

**REPORT OF
SUBSURFACE INVESTIGATION**

**4665 THREAD LANE
SAN LUIS OBISPO, CALIFORNIA
APN 076-062-043**

Prepared For:

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September 28, 2018

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This Report of Subsurface Investigation (Report) for the property at 4665 Thread Lane in San Luis Obispo, California was prepared by TRAK Environmental Group, Inc. on behalf of client in a manner consistent with the level of care and skill ordinarily exercised by professional geologists and environmental scientists. This Report was prepared under the technical direction of the undersigned.

TRAK Environmental Group, Inc.



Robert Cashier, CPSS, REA II
Director of Environmental Programs
September 28, 2018



Bradford S. Newman, PG, CHG
President
September 28, 2018



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1.0 INTRODUCTION

This *Report of Subsurface Investigation* (Report) has been prepared for the commercial property at 4665 Thread Lane, in San Luis Obispo, California (Figure 1). The Report describes investigation conducted in accordance with the *Revised Workplan for Subsurface Investigation* (Revised Workplan) for the property at 4665 Thread Lane that was submitted (March 8, 2017) by TRAK Environmental Group, Inc. (TRAK) to Water Board in response to Water Board letters dated November 17, 2016, December 21, 2016, and February 23, 2017, and previous email (January 23, 2017). Water Board reviewed the Revised Workplan, and specified (June 1, 2017 email) that workscope include three additional soil borings, second-phase work for installation of three monitoring wells (one with dual screen) and quarterly monitoring for one year. The purpose of investigation described by Revised Workplan, with additional Water Board specifications, is to evaluate the subsurface conditions for possible presence of trichloroethene (TCE) in soil, soil vapor, and groundwater.

As described in Revised Workplan, with Water Board modifications, investigative activities were conducted at six locations (B1 – B6) selected in accordance with Water Board requirements (Figure 2). Investigation locations included B1 (southern property boundary, southwest side of Unit I), B2 (parking area at southwest corner of Unit A), B3 (southern property boundary, near site's southeast corner), B4 (parking area west of landscaped area on south side of Unit A), B5 (east edge of landscaped area southeast of Unit A, adjacent to Thread Lane), and B6 (northeast corner of north-adjoining parcel APN 076-062-046, in turnout on north side of Buckley Road).

The investigation consisted of hollow-stem auger boreholes drilled, upon Water Board concurrence, to depths of 60 to 65 feet below ground surface (bgs), utilizing continuous sample tube system to retrieve soil core for lithologic evaluation and selection of soil samples for chemical analysis at approximate 5-foot depth intervals, collection of groundwater samples from temporary well screens, and completion of boreholes with soil-vapor probes in accordance with the State of California DTSC Advisory – Active Soil Gas Investigations (July 2015).

The investigation included sampling of soil, groundwater, and soil vapor, in accordance with workscopes summarized in the following sections.

2.0 SOIL SAMPLING (HOLLOW-STEM AUGER BOREHOLES)

Soil sampling was conducted by hollow-stem auger borehole drilled, upon Water Board concurrence, to depths of 60 to 65 feet bgs, utilizing continuous sample tube system to retrieve soil core for lithologic evaluation and selection of soil samples for chemical analysis at approximate 5-foot depth intervals, as described in following workscope.

- 2.1 Conducted operations in accordance with site specific HASP, and sample collection/handling in accordance with protocols outlined in TRAK SOP; copy included in Appendix A.
- 2.2 Obtained necessary permits for drilling of six borings for temporary completion with 2-inch well screens for collection of groundwater samples, and completion as soil-vapor probes, in accordance with the County of San Luis Obispo, Public Health Department, Environmental Health Services (EHS) Monitoring Well Permit Application, Permit No. 2018-052 dated July 16, 2018 (copy in Appendix B).

- 2.3 Selected locations for six hollow-stem boreholes (B1 – B6), including B1 (southern property boundary, southwest side of Unit I), B2 (parking area at southwest corner of Unit A), B3 (southern property boundary, near site's southeast corner), B4 (parking area west of landscaped area on south side of Unit A), B5 (east edge of landscaped area southeast of Unit A, adjacent to Thread Lane), and B6 (northeast corner of north-adjoining parcel APN 076-062-046, in turnout on north side of Buckley Road) as depicted in Figure 2. Notified Underground Service Alert (USA) to clear proposed sampling location for underground utilities prior to conducting soil boring.
- 2.4 Conducted hollow-stem auger boreholes, using CME 75 equipment, to maximum depths of 60-65 feet bgs, approximate depth of bedrock. Utilized continuous sample tube system to retrieve soil core for lithologic evaluation and selection of soil samples for chemical analysis at approximate 5-foot depth intervals, from 5 feet bgs to total depth. Soil samples were screened in field by visual methods and utilizing PID for monitoring of vapor-phase volatiles.
- 2.5 Selected soil samples from each borehole to be capped, sealed, labeled, and chilled prior to transportation to American Scientific Laboratories, LLC, a California state-certified California State-Certified laboratory under chain-of-custody procedures. Eleven to twelve soil samples from each borehole were analyzed for VOCs by EPA Method 8260B.
- 2.6 Utilized boreholes for collection of groundwater sample, described in following workscope.
- 2.7 Soil cuttings and decontamination rinsate water from the drilling activities were stored temporarily onsite in roll-off bin (soil cuttings) and DOT approved 55-gallon steel drums (rinsate) pending receipt of analytical results, for transport and recycling/disposal of waste. Drummed waste was transported, under Non Hazardous Waste Data Form No. 744484 on September 10, 2018 to Demenno Kerdoon in Compton, California, and soil cuttings transported under Non Hazardous Waste Data Form No. 744603 on September 11, 2018 to Cold Canyon Landfill in San Luis Obispo, California (forms included in Appendix B).

3.0 GROUNDWATER SAMPLING (6 LOCATIONS)

- 3.1 Completed borehole with temporary well screens, in accordance with County of San Luis Obispo, Public Health Department EHS Monitoring Well Permit Application, Permit No. 2018-052 dated July 16, 2018 (copy in Appendix B). In each borehole, 2-inch diameter PVC temporary well screens, enclosed with filter sock, included a shallow well screen (slotted interval approximately 25-35 feet bgs in 2 wells, 35-45 feet bgs in 1 well), a deep well screen (slotted interval approximately 50-60 feet bgs in 5 wells, 55-65 feet bgs in 1 well).
- 3.2 In each temporary well screen, at depths selected for groundwater sampling, collected one groundwater sample for chemical analysis. Each groundwater sample was decanted to laboratory-supplied glassware, capped, sealed, labeled, and chilled prior to transportation to American Scientific Laboratories, LLC, a California state-certified laboratory under chain-of-custody procedures, for analysis of VOCs by EPA Method 8260B.
- 3.3 Upon completion of groundwater sampling, removed temporary well screens and filter socks. Boreholes were abandoned with bentonite chips and grout, topped by concrete and surface finished to match existing grade. Decontamination rinsate water from sampling activities stored temporarily onsite in DOT approved 55-gallon steel drums pending receipt of analytical results, for transport and recycling/disposal of drummed waste. Drummed waste was transported, under Non Hazardous Waste Data Form No. 744484 on September 10, 2018 to Demenno Kerdoon in Compton, California (forms included in Appendix B).

4.0 SOIL VAPOR SAMPLING (6 LOCATIONS)

Soil vapor sampling was conducted in accordance with the State of California DTSC Advisory – Active Soil Gas Investigations (July 2015). The work scope included soil vapor probes at the locations of six soil borings described in preceding section, with collection of soil vapor samples from dedicated vapor probes at depths of 5 feet, and a deeper interval targeted for the most permeable zone (approximately 20 feet) above first encountered groundwater at each location, based upon lithologic observations. Chemical analysis of soil vapor samples was conducted for VOCs, and 1,1-DFA (used as a leak check compound) by EPA Method TO-15, and in accordance with all appropriate protocols.

Preliminary screening evaluation was conducted, if VOC vapors are detected, for the potential of vapor intrusion to onsite structure, using DTSC attenuation factors, SF Bay Region Tier 1 ESLs, and OEHHA screening numbers for soil gas. Evaluation protocols includd the DTSC (October 2011) Final Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air (Vapor Intrusion Guidance).

Soil vapor sampling was conducted at two depth intervals (5 feet and 20 feet bgs), at locations B1 – B6, and as described in following workscope.

- 4.1 Conducted sample collection and handling in accordance with site-specific Health and Safety Plan (HASP), protocols outlined in TRAK Standard Operating Procedures (SOP), and protocols for soil vapor investigations, including DTSC *Advisory – Active Soil Gas Investigations*.
- 4.2 At the completion of soil and groundwater sampling (as described in preceding sections), each of six boreholes were completed with dedicated soil vapor probes for collection of soil vapor samples.
- 4.3 Installed soil vapor probes at depths of 5 feet, and a deeper depth of 20 feet bgs, based upon lithologic observations as most permeable zone above first encountered groundwater, and following protocols outlined in the DTSC *Advisory – Active Soil Gas Investigation*. Probe tips were emplaced midway within a minimum 1-foot thick sand pack, and annular seals grouted with bentonite to surface.
- 4.4 After equilibration time of a minimum of 48 hours, soil vapor samples were collected in Summa canisters in accordance with protocols outlined in the DTSC *Advisory*. Vapor samples were collected from each probe depth (5 feet and 20 feet bgs); for QA/QC purposes, one duplicate sample was collected, and one trip blank accompanied the field samples. Vapor sample collection was conducted at the appropriate sample flow rate, and accompanied by leak testing with a leak-check compound (1,1-DFA).
- 4.5 All soil vapor samples were sealed in their appropriate containers and labeled prior to transport to ALS Environmental, a California state-certified laboratory, under chain-of-custody procedures. All soil vapor samples, including duplicate and trip blank, were chemically analyzed for VOCs, and 1,1-DFA (leak check compound) by EPA Method TO-15.

- 4.6 At conclusion of soil vapor sampling, probe holes were prepared for abandonment with cement-bentonite grout. Soil cuttings and decontamination rinsate water from the drilling activities were stored temporarily onsite in roll-off bin (soil cuttings) and DOT approved 55-gallon steel drums (rinsate) pending receipt of analytical results, for transport and recycling/disposal of waste. Drummed waste was transported, under Non Hazardous Waste Data Form No. 744484 on September 10, 2018 to Demenno Kerdoon in Compton, California, and soil cuttings transported under Non Hazardous Waste Data Form No. 744603 on September 11, 2018 to Cold Canyon Landfill in San Luis Obispo, California (forms included in Appendix B).
- 4.7 At the conclusion of each day of field operations a project professional evaluated all pertinent field data including Chains-of-Custody, field reports, sampling procedures, and equipment calibration documentation to ensure strict adherence to established field protocol and provide overall project quality control.
- 4.8 Utilizing the soil vapor data, conducted preliminary screening evaluation for the potential of vapor intrusion to nearby structure(s), using typical regulatory screening criteria including, SF Bay Region ESLs (February 2016 Rev.3), as tabulated in *Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels (Table SG-1)*, and DTSC-modified Screening Levels (DTSC-SLs), from DTSC HERO HHRA Note Number 3, September 2015, and attenuation factor (AF) for existing slab as recommended by DTSC (*Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air*, October 2011)

5.0 PROJECT ACTIVITIES

5.1 SOIL SAMPLING

Soil sampling was conducted August 6 through 9, 2018 at locations B1 – B5, and on August 24, 2018 at location B-6 (Figure 2), by CME 75 hollow-stem auger borehole drilled, upon Water Board concurrence, to depths of 60 to 65 feet, utilizing continuous sample tube system to retrieve soil core for lithologic evaluation and selection of soil samples for chemical analysis at approximate 5-foot depth intervals, from 5 feet bgs to total depth.

Soils were examined and classified in accordance with Unified Soil Classification System. Field soil vapor measurements were made on retrieved soils, using hand-held photo-ionization detector (PID). Borehole logs are provided in Appendix B. Soil samples were transported to American Scientific Laboratories, LLC, a California State-Certified laboratory under chain-of-custody procedures, for analysis of VOCs by EPA Method 8260B.

Soil cuttings and decontamination rinsate water from the drilling activities were stored temporarily onsite in roll-off bin (soil cuttings) and DOT approved 55-gallon steel drums (rinsate) pending receipt of analytical results, for transport and recycling/disposal of waste. Drummed waste was transported, under Non Hazardous Waste Data Form No. 744484 on September 10, 2018 to Demenno Kerdoon in Compton, California, and soil cuttings transported under Non Hazardous Waste Data Form No. 744603 on September 11, 2018 to Cold Canyon Landfill in San Luis Obispo, California (forms included in Appendix B).

5.2 GROUNDWATER SAMPLING

Groundwater sampling was conducted August 6 through 9, 2018 at locations B1 – B5, and on August 24, 2018 at location B-6 (Figure 2) from temporary well screens emplaced in borehole. In each borehole, 2-inch diameter PVC temporary well screens, enclosed with filter sock, included a shallow well screen (slotted interval approximately 25-35 feet bgs in 2 wells, 35-45 feet bgs in 1 well), a deep well screen (slotted interval approximately 50-60 feet bgs in 5 wells, 55-65 feet bgs in 1 well). Groundwater sample was collected from each temporary screen utilizing disposal bailer, decanted to laboratory-supplied glassware, capped, sealed, labeled, and chilled prior to transportation to American Scientific Laboratories, LLC, a California state-certified laboratory under chain-of-custody procedures, for analysis of VOCs by EPA Method 8260B.

Upon completion of groundwater sampling, removed temporary well screens and filter socks. Boreholes were abandoned with bentonite chips and grout, topped by concrete and surface finished to match existing grade. Decontamination rinsate water from sampling activities stored temporarily onsite in DOT approved 55-gallon steel drums pending receipt of analytical results, for transport and recycling/disposal of drummed waste. Drummed waste was transported, under Non Hazardous Waste Data Form No. 744484 on September 10, 2018 to Demenno Kerdoon in Compton, California (forms included in Appendix B).

5.3 VAPOR PROBE INSTALLATION AND SAMPLING

Vapor probe installation was conducted August 6 through 9, 2018 at locations B1 – B5, and on August 24, 2018 at location B-6 (Figure 2). Installed soil vapor probes at depths of 5 feet, and a deeper depth of 20 feet bgs, based upon lithologic observations as most permeable zone above first encountered groundwater, and following protocols outlined in the DTSC Advisory – *Active Soil Gas Investigation*. Probe tips were emplaced midway within a minimum 1-foot thick sand pack, and annular seals grouted with bentonite to surface.

On September 10, 2018, after equilibration time of a minimum of 48 hours, soil vapor samples were collected in Summa canisters in accordance with protocols outlined in the DTSC Advisory. Vapor samples were collected from each probe depth (5 feet and 20 feet bgs); for QA/QC purposes, one duplicate sample was collected, and one trip blank accompanied the field samples. Vapor sample collection was conducted at the appropriate sample flow rate, and accompanied by leak testing with a leak-check compound (1,1-DFA). All soil vapor samples were sealed in their appropriate containers and labeled prior to transport to ALS Environmental, a California state-certified laboratory, under chain-of-custody procedures. All soil vapor samples, including duplicate and trip blank, were chemically analyzed for VOCs, and 1,1-DFA (leak check compound) by EPA Method TO-15.

At conclusion of soil vapor sampling, probe holes were prepared for abandonment with cement-bentonite grout. Soil cuttings and decontamination rinsate water from the drilling activities were stored temporarily onsite in roll-off bin (soil cuttings) and DOT approved 55-gallon steel drums (rinsate) pending receipt of analytical results, for transport and recycling/disposal of waste. Drummed waste was transported, under Non Hazardous Waste Data Form No. 744484 on September 10, 2018 to Demenno Kerdoon in Compton, California, and soil cuttings transported under Non Hazardous Waste Data Form No. 744603 on September 11, 2018 to Cold Canyon Landfill in San Luis Obispo, California (forms included in Appendix B).

6.0 INVESTIGATION RESULTS

Analytical results are tabulated in Table 1 (Soil Analytical Results), Table 2 (Groundwater Analytical Results), and Table 3 (Soil Vapor Analytical Results). Copies of laboratory reports are included in Appendix C. Analytical results are summarized for soil, groundwater, and soil vapor.

6.1 SOIL SAMPLES (TABLE 1)

At soil sample locations B1-B6, subsurface materials generally consisted of silty clay, and clayey silt, with interbeds of silt and very-fine sandy silt in B1 (9-24 feet bgs), B2 (58-64 feet), B3 (27-33 feet), B4 (27-33 feet), B5 (7-29 feet, and 41-49 feet), and B6 (7-18 feet, 23-28 feet, and 51-56 feet), and interbeds of sand in B1 (51-58 feet bgs), B2 (33-35 feet), B3 (17-27 feet), B4 (11-16 feet, and 33-39 feet), B5 (36-42 feet, and 58-60 feet), and B6 (18-23 feet, and 33-42 feet). Bedrock was observed at depths of 58 feet (B1), 64 feet (B2), and 58.5 feet (B4).

No odor or staining was evident in the soil samples, and field soil vapor measurements were made using a hand-held photo-ionization detector (PID), and there were no detected vapor concentrations. Groundwater was first encountered at depths of about 36 feet bgs (B1), 29 feet bgs (B2), 58 feet bgs (B3), 29 feet bgs (B4), 48 feet bgs (B5), and 44 feet bgs (B6).

Soil samples were analyzed for VOCs by EPA Method 8260B. Soil analytical results are tabulated in Table 1, and laboratory analytical reports with chains of custody are included in Appendix C.

All soil samples reported Non-Detect for all VOC analytes, or non-quantifiable detections (J-flag) of one analyte, TCE (4.90J ug/kg – 7.82J ug/kg). Non-quantifiable detections of TCE are reported in B1 (45 feet bgs), B2 (50 feet bgs), B4 (40 and 45 feet bgs), and B6 (30 feet bgs).

6.2 GROUNDWATER SAMPLES (TABLE 2)

Groundwater samples, collected from shallow screen intervals at 25 – 35 feet bgs (B2W1, B4W1) and 35-45 feet bgs (B1W1), and deep screen intervals at 50 – 60 feet bgs (B1W2, B3W1, B4W2, B5W1, B6W1) and 55 – 65 feet bgs (B2W2), were analyzed for VOCs by EPA Method 8260B. Groundwater analytical results for water samples are tabulated in Table 2, and laboratory analytical reports with chains of custody are included in Appendix C.

To enable evaluation of analytical detections in relation to location, a summary of selected analyte detections, with concentrations in ug/L, is tabulated below. Concentrations that are **bold**-highlighted indicate concentration exceeding the ESL MCL Priority for that analyte.

<u>Sample</u>	<u>PCE</u>	<u>TCE</u>	<u>cis</u> <u>1,2-DCE</u>	<u>1,1-DCA</u>	<u>1,2-DCA</u>	<u>1,1-DCE</u>	<u>benzene</u>
B1 W1	nd	5.60	0.300J	nd	nd	nd	0.140J
B1 W2	nd	21.9	2.58	nd	nd	0.355J	nd
B2 W1	0.535J	2.26	nd	nd	nd	nd	nd
B2 W2	nd	783	152	4.40J	12.1	18.7	6.90J
B3 W1	nd	nd	nd	nd	nd	nd	nd
B4 W1	0.585J	0.635J	nd	nd	nd	nd	nd
B4 W2	nd	115	31.0	1.10	3.45	2.81	1.71
B5 W1	nd	nd	nd	nd	nd	nd	nd
B6 W1	nd	nd	nd	nd	nd	nd	nd

6.3 SOIL VAPOR SAMPLES (TABLE 3)

Soil vapor samples, collected from probe depths of 5 feet and 20 feet bgs were analyzed for VOCs by EPA Method TO-15. Soil vapor analytical results are tabulated in Table 3, and laboratory analytical reports with chains of custody are included in Appendix C. To enable evaluation of analytical detections in relation to depth, a summary of selected analyte detections, with concentrations in ug/m³, is tabulated below. Concentrations that are **bold**-highlighted indicate concentration exceeding the ESL for that analyte.

<u>Sample</u>	<u>PCE</u>	<u>TCE</u>	<u>cis</u> 1,2-DCE	<u>1,1-DCA</u>	<u>1,2-DCA</u>	<u>1,1-DCE</u>	<u>benzene</u>
B1 -5	6.2	3.5	nd	nd	nd	nd	nd
B1 -20	6.1	26	nd	nd	nd	nd	nd
B2 -5	41	21	2.3	nd	nd	nd	4.0
B2 -20	130	37	2.2	nd	nd	nd	18
B3 -5	nd	nd	nd	nd	nd	nd	nd
B3 -20	6.5	nd	nd	nd	nd	nd	3.9
B4 -5	35	40	nd	nd	nd	nd	2.0
B4 -20	87	37	1.8	nd	nd	nd	6.7
B5 -5	nd	5.0	nd	nd	nd	nd	nd
B5 -20	nd	nd	nd	nd	nd	nd	nd
B6 -5	11	560	nd	nd	nd	160	13
B6 -20	nd	9,800	nd	nd	nd	2,800	24

7.0 EVALUATION OF ENVIRONMENTAL RISK

All soil samples reported Non-Detect for all VOC analytes, or non-quantifiable detections (J-flag) of one analyte, TCE (4.90J ug/kg – 7.82J ug/kg). Non-quantifiable detections of TCE are reported in B1 (45 feet bgs), B2 (50 feet bgs), B4 (40 and 45 feet bgs), and B6 (30 feet bgs). No detections of VOC analytes in soil samples exceed applicable ESLs.

Groundwater samples reported detections of VOC analytes that exceeded the ESL MCL Priority for the analyte, including TCE (>5 ug/L), *cis* 1,2-DCE (>6 ug/L), 1,2-DCA (>0.5 ug/L), 1,1-DCE (>6 ug/L), and benzene (>1 ug/L). Analytes with detections that exceeded the ESL MCL Priority include, TCE (B1 shallow and deep, B2 deep, and B4 deep); *cis* 1,2-DCE (B2 deep, and B4 deep); 1,2-DCA (B2 deep and B4 deep); 1,1-DCE (B2 deep); and benzene (B4 deep).

The potential for environmental risk associated with trichloroethene (TCE), and other VOC analytes detected in soil vapor was evaluated, in regard to potential of vapor intrusion to indoor air of a structure, under assumption that soil-vapor results represent subsurface conditions under a structure's footprint. Preliminary screening was conducted using typical regulatory screening criteria for soil vapor. Primary screening criteria are SF Bay Region ESLs (February 2016), tabulated in *Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels (Table SG-1)*.

Screening criteria also utilized DTSC-modified Screening Levels (DTSC-SLs), from DTSC Human Health Ecological Risk Office (HERO) HHRA Note Number 3, September 2015, and attenuation factor (AF) for existing slab as recommended by DTSC (*Guidance for the Evaluation and Mitigation of Subsurface Vapor Intrusion to Indoor Air*, October 2011). The DTSC-SLs are concentrations in indoor air (commercial/industrial exposure) considered to be below thresholds of concern for human health risk (excess lifetime cancer risk of 1 x 10⁻⁶, and hazard quotient of 1.0 for non-cancer health effects). Soil vapor screening levels were derived from DTSC-SLs by applying a default attenuation factor (AF) of 0.001, for soil vapor migrating from shallow soils (5

feet bgs), through building foundation, to indoor air. This methodology enables back-calculation of threshold soil vapor concentrations, at 1000-times greater than indoor air thresholds.

DTSC-SLs are published for two of the detected analytes, tetrachloroethene (PCE) and toluene, in Table 3, Screening Levels for Volatile Compounds in Ambient Air (HHRA Note Number 3, September 2015). Utilizing the DTSC-SLs for Commercial/Industrial Worker Exposure, and AF (0.001), threshold soil vapor concentrations are calculated for PCE (2,100 ug/m³) and toluene (1,300,000 ug/m³). These calculated values are the same as ESLs for the two analytes. The following tabulation shows selected soil vapor concentrations sampled at two probe depths, in comparison to the published screening criteria (ESL). The order-of-magnitude differences, by which the detected concentrations are less than ESL, are also listed.

	PCE (ug/m ³)	TCE (ug/m ³)	cis 1,2-DCE (ug/m ³)	bromo-dichloromethane (ug/m ³)	chloroform (ug/m ³)	acetone (ug/m ³)	MEK (ug/m ³)	benzene (ug/m ³)
ESL (comm/industrial)	2,100	3,000	3.5E+04	330	530	1.4E+08	2.2E+07	420
B1-5	6.2	3.5				1,500	200	
B1-20	6.1	26			4.4	1,700	210	
B2-5	41	21	2.3	38	18	6,300	480	4.0
B2-20	130	37	2.2	42	17	4,600	380	18
B3-5				63	25	550	89	
B3-20	6.5			85	49	780	98	3.9
B4-5	35	40		25	17	4,100	320	2.0
B4-20	87	37	1.8	15	7.0	3,600	260	6.7
B5-5		5.0		95	140	200	27	
B5-20				23	51	57	15	
B6-5	11	560			7.3	66	10	13
B6-20		9,800			86		32	24
Onsite Locations (B1, B2, B3, B4, B5) Magnitude orders less than ESL	1-3	2-3	4	1	1-2	5-7	5-6	1-2
Offsite Location (B6) Magnitude orders less than ESL	2	<i>Exceeds ESL in B6-20</i>			1-2	7	6	1

In comparison to ESL criteria for Commercial/Industrial Exposure, all soil vapor concentrations of VOCs, in onsite locations (B1, B2, B3, B4, B5) are significantly less than the ESL, by orders-of-magnitude in the range of 1 to 7 orders. These data demonstrate that soil vapor under the onsite locations pose no significant risk in regard to potential of vapor intrusion to indoor air of a structure.

In comparison to ESL criteria for Commercial/Industrial Exposure, all soil vapor concentrations of VOCs, in offsite location (B6) are significantly less than the ESL, with exception of TCE in B6 at 20-foot sample interval. The TCE concentration at this location and depth (9,800 ug/m³) exceeds the ESL for Commercial/Industrial Exposure (3,000 ug/m³).

8.0 DISCUSSION

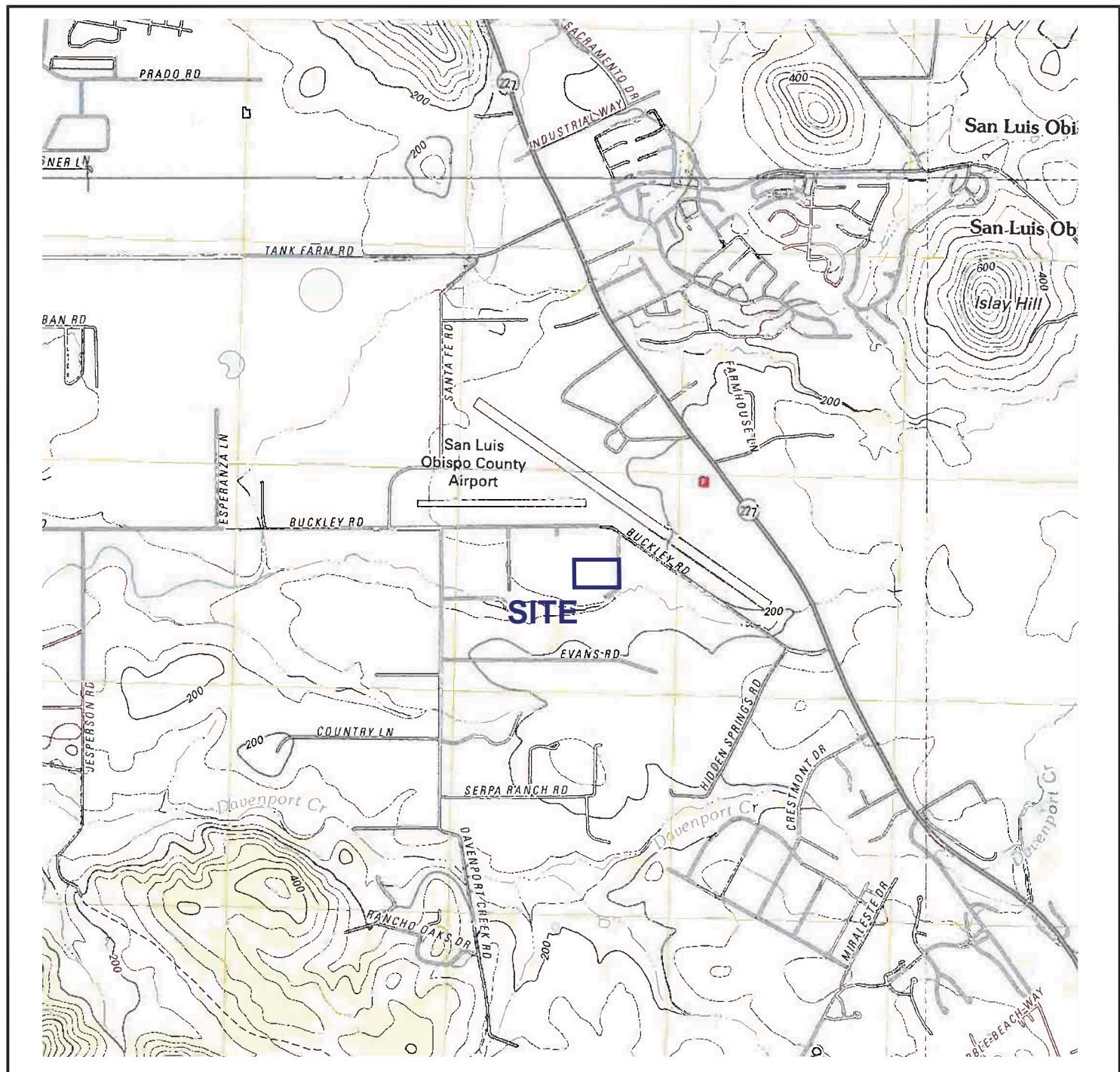
The purpose of this investigation was to evaluate the subsurface conditions for possible presence of trichloroethene (TCE) in soil, soil vapor, and groundwater. Soil-sampling results demonstrate that TCE is not detected in subsurface soils at quantifiable concentrations.

Groundwater-sampling results indicate detections of TCE at concentrations that exceeded the ESL MCL Priority for TCE (>5 ug/L) at locations that include B1 shallow (5.60 ug/L), B1 deep (21.9 ug/L), B2 deep (783 ug/L), and B4 deep (115 ug/L). Groundwater results also indicate other VOC analytes that exceed the ESL MCL Priority, including *cis* 1,2-DCE (>6 ug/L), 1,2-DCA (>0.5 ug/L), 1,1-DCE (>6 ug/L), and benzene (>1 ug/L). Other VOC analytes with detections that exceeded the ESL MCL Priority include, *cis* 1,2-DCE (B2 deep, and B4 deep), 1,2-DCA (B2 deep and B4 deep), 1,1-DCE (B2 deep), and benzene (B4 deep).

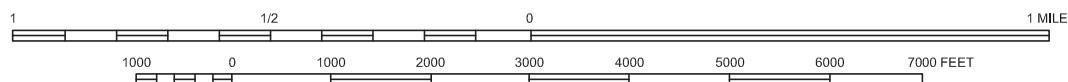
Soil-vapor sampling results verify TCE detections in shallow (5 feet bgs) and deep (20 feet bgs) sample intervals are reported at concentrations 2 – 3 orders-of-magnitude less than ESL criteria for Commercial/Industrial Exposure, and all other detected VOC analytes are in range of 1 – 7 orders-of-magnitude less than ESL criteria for Commercial/Industrial Exposure. The offsite soil-vapor sampling location (B6), in the turnout on north side of Buckley Road (south side of San Luis Obispo County Airport) reported TCE concentration of 9,800 ug/m³ at the 20-foot sampling depth, which exceeds the ESL for Commercial/Industrial Exposure (3,000 ug/m³).

It is recommended that second-phase work be initiated, including installation of three monitoring wells (one with dual screen) and quarterly monitoring for one year.

FIGURES



SCALE 1:24000



TRAK Environmental Group
3637 B Arundell Circle
Ventura, California 93003

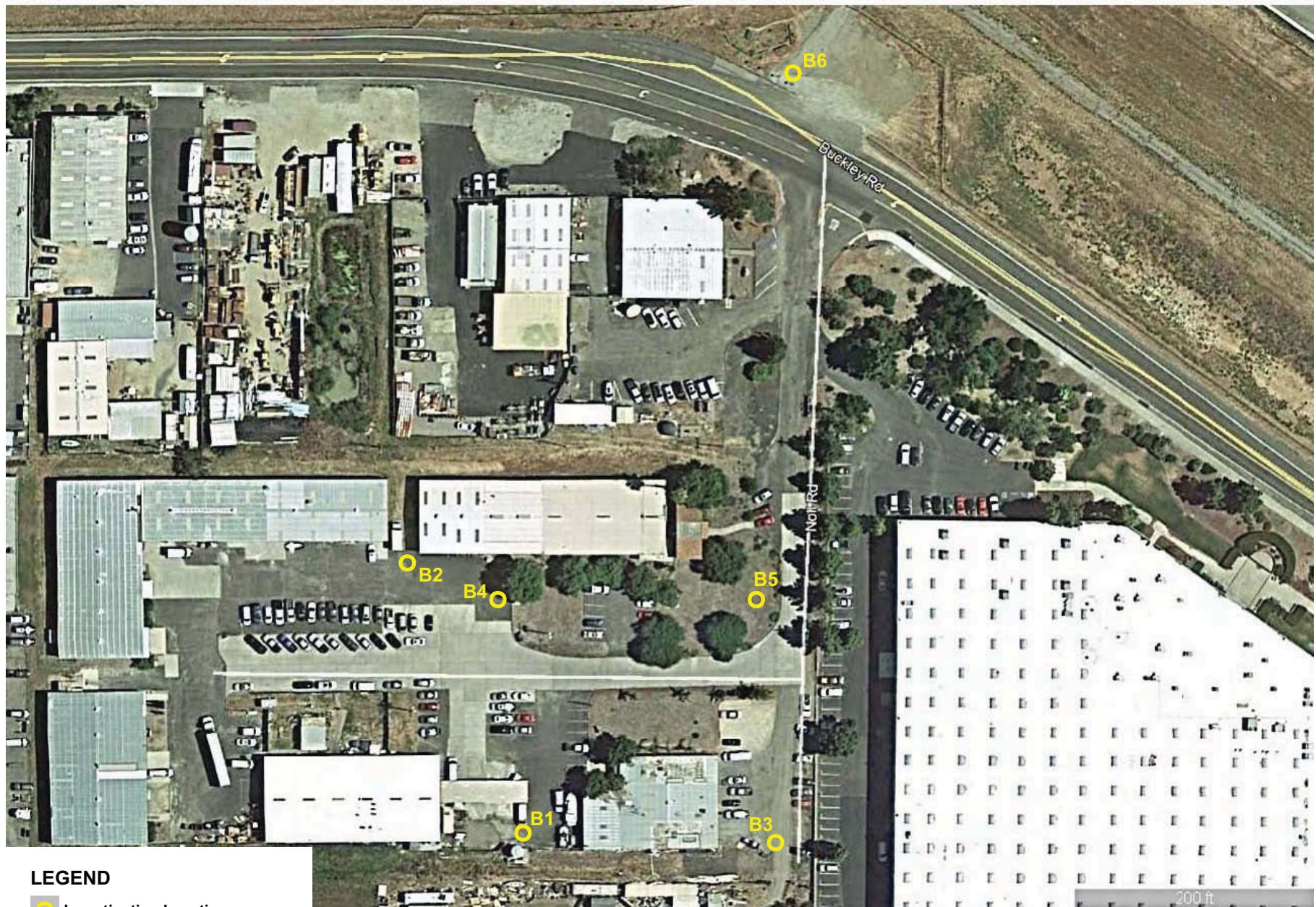
FILE NAME:	DATE:
SOURCE: U.S.G.S. 7.5 MINUTE TOPOGRAPHIC QUADRANGLE MAP	

SITE LOCATION MAP

4665 THREAD LANE
SAN LUIS OBISPO, CALIFORNIA

FIGURE

1

**LEGEND**

Investigation Location

TRAK Environmental Group

3637 B Arundell Circle
Ventura, California 93003

FILE NAME: DATE:

SOURCE:

SITE PLAN WITH SAMPLE LOCATIONS

4665 THREAD LANE
SAN LUIS OPISPO, CALIFORNIA



FIGURE

2

TABLES

Table 1
Soil Analytical Results
4665 Thread Lane, San Luis Obispo, California

Sample Location	Depth (ft)	Date	Volatile Organic Compounds (VOCs) [1]					
			Tetrachloroethene (PCE) (ug/kg)	Trichloroethene (TCE) (ug/kg)	cis 1,2-DCE (ug/kg)	Benzene (ug/kg)	Vinyl Chloride (VC) (ug/kg)	All Other VOC (ug/kg)
B1- 5	5	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 10	10	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 15	15	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 20	20	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 25	25	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 30	30	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 35	35	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 40	40	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 45	45	8/6/2018	ND (<0.930)	6.88J	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 50	50	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B1- 55	55	8/6/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 5	5	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 10	10	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 15	15	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 20	20	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 25	25	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 30	30	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 35	35	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 40	40	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 45	45	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 50	50	8/7/2018	ND (<0.930)	4.90J	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 55	55	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B2- 60	60	8/7/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)

Table 1
Soil Analytical Results
4665 Thread Lane, San Luis Obispo, California

Sample Location	Depth (ft)	Date	Volatile Organic Compounds (VOCs) [1]					
			Tetrachloroethene (PCE) (ug/kg)	Trichloroethene (TCE) (ug/kg)	cis 1,2-DCE (ug/kg)	Benzene (ug/kg)	Vinyl Chloride (VC) (ug/kg)	All Other VOC (ug/kg)
B3- 5	5	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 10	10	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 15	15	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 20	20	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 25	25	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 30	30	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 35	35	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 40	40	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 45	45	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 50	50	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 55	55	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B3- 60	60	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 5	5	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 10	10	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 15	15	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 20	20	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 25	25	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 30	30	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 35	35	8/8/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 40	40	8/9/2018	ND (<0.930)	5.22J	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 45	45	8/9/2018	ND (<0.930)	7.82J	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 50	50	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 55	55	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B4- 60	60	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)

**Table 1
Soil Analytical Results
4665 Thread Lane, San Luis Obispo, California**

Sample Location	Depth (ft)	Date	Volatile Organic Compounds (VOCs) [1]					
			Tetrachloroethene (PCE) (ug/kg)	Trichloroethene (TCE) (ug/kg)	cis 1,2-DCE (ug/kg)	Benzene (ug/kg)	Vinyl Chloride (VC) (ug/kg)	All Other VOC (ug/kg)
B5- 5	5	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 10	10	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 20	20	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 25	25	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 30	30	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 35	35	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 40	40	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 45	45	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 50	50	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 55	55	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B5- 60	60	8/9/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 5	5	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 10	10	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 20	20	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 25	25	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 30	30	8/24/2018	ND (<0.930)	6.44J	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 35	35	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 40	40	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 45	45	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 50	50	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 55	55	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
B6- 60	60	8/24/2018	ND (<0.930)	ND (<1.15)	ND (<2.16)	ND (<0.930)	ND (<2.79)	ND (<0.380 - <12.7)
SF Bay RWQCB ESLs ^a Soils, Industrial (ug/kg)			2,700	8,000	90,000	1,000	150	

mg/kg = milligrams per kilogram

ug/kg = micrograms per kilogram

ND = Not Detected at the Method Detection Limit (MDL indicated)

J = Estimated Concentration. Result less than Practical Quantitation Level (PQL) but greater than MDL.

Notes: [1] Analyzed by EPA Method 8260B for Volatile Organic Compounds (VOCs).

^a Environmental Screening Levels (ESLs); RWQCB, S. F. Bay Region (February 2016). ESL for Residential Exposure, and Commercial/Industrial Worker Exposure, as tabulated in Summary of Soil ESLs, Table S1: Soil Direct Exposure Human Health Risk Screening Levels (mg/kg). **Bold** indicates exceedence of Residential ESL.

Table 2
Groundwater Analytical Results
4665 Thread Lane, San Luis Obispo, California

Sample Location	Intake Depth (ft)	Date	Volatile Organic Compounds (VOCs) [1]								
			PCE (ug/L)	TCE (ug/L)	cis 1,2-DCE (ug/L)	1,1-DCA (ug/L)	1,2-DCA (ug/L)	1,1-DCE (ug/L)	Benzene (ug/L)	Vinyl Chloride (VC) (ug/L)	All Other VOC (ug/L)
B1 W1	43	8/6/2018	ND (<0.421)	5.60	0.300J	ND (<0.372)	ND (<0.182)	ND (<0.355)	0.140 J	ND (<0.331)	ND (<0.097 - <4.69)
B1 W2	58	8/6/2018	ND (<0.421)	21.9	2.58	ND (<0.372)	ND (<0.182)	0.355J	ND (<0.097)	ND (<0.331)	ND (<0.097 - <4.69)
B2 W1	33	8/7/2018	0.535J	2.26	ND (<0.279)	ND (<0.372)	ND (<0.182)	ND (<0.355)	ND (<0.097)	ND (<0.331)	ND (<0.097 - <4.69)
B2 W2	63	8/7/2018	ND (<4.21)	783	152	4.40J	12.1	18.7	6.90J	ND (<3.31)	isopropylbenzene 48.5
B3 W1	58	8/8/2018	ND (<0.421)	ND (<0.117)	ND (<0.279)	ND (<0.372)	ND (<0.182)	ND (<0.355)	ND (<0.097)	ND (<0.331)	ND (<0.097 - <4.69)
B4 W1	33	8/9/2018	0.585J	0.635J	ND (<0.279)	ND (<0.372)	ND (<0.182)	ND (<0.355)	ND (<0.097)	ND (<0.331)	ND (<0.097 - <4.69)
B4 W2	58	8/9/2018	ND (<0.421)	115	31.0	1.10	3.45	2.81	1.71	ND (<0.331)	isopropylbenzene 9.54
B5 W1	58	8/9/2018	ND (<0.421)	ND (<0.117)	ND (<0.279)	ND (<0.372)	ND (<0.182)	ND (<0.355)	ND (<0.097)	ND (<0.331)	ND (<0.097 - <4.69)
B6 W1	58	8/24/2018	ND (<0.421)	ND (<0.117)	ND (<0.279)	ND (<0.372)	ND (<0.182)	ND (<0.355)	ND (<0.097)	ND (<0.331)	ND (<0.097 - <4.69)
Drinking Water Screening Criteria ^a			5	5	6	5	0.5	6	1	0.5	
MCL (ug/L)			0.5	0.5	0.5	0.5	0.5	0.5	0.5	0.5	
DLR (ug/L)			0.06	1.7	100	3	0.4	10	0.15	0.05	
PHG (ug/L)											
SF Bay RWQCB ESLs ^b											
Groundwater (ug/L) MCL			5	5	6	5	0.5	6	1	0.5	
Groundwater (ug/L) HHR			0.06	0.49	11	2.7	0.17	10	0.15	0.0097	

mg/L= milligrams per Liter

-- = Not Analyzed

ug/L = micrograms per Liter

ND = Not Detected at the Practical Quantitation Limit (PQL indicated)

Notes: [1] Analyzed by EPA Method 8260B for Volatile Organic Compounds (VOCs).

^a MCLs, DLRs, and PHGs for Regulated Drinking Water Contaminants (Last Update January 10, 2018).

California Department of Public Health (CDPH) Maximum Contaminant Level (MCL) and Detection Limit for purposes of Reporting (DLR).

Office of Environmental Health Hazard Assessment (OEHHA) Public Health Goal (PHG).

^b Environmental Screening Levels, from RWQCB, S. F. Bay Region, Summary of Groundwater ESLs (February 2016).Direct Exposure Human Health Risk Levels (Table GW-1): MCL Priority (MCL), or Human Health Risk Based Only (HHR). **Bold** indicates exceedence of ESL MCL Priority.

Table 3
Soil Vapor Analytical Results
4665 Thread Lane, San Luis Obispo, California

Analyte	Soil Vapor Samples [1]												Laboratory MRL (ug/m ³)	Screening Levels (Commercial)	
	B1-5 (ug/m ³)	B1-20 (ug/m ³)	B2-5 (ug/m ³)	B2-20 (ug/m ³)	B3-5 (ug/m ³)	B3-20 (ug/m ³)	B4-5 (ug/m ³)	B4-20 (ug/m ³)	B5-5 (ug/m ³)	B5-20 (ug/m ³)	B6-5 (ug/m ³)	B6-20 (ug/m ³)		ESL (cancer) (ug/m ³)	ESL (non-cancer) (ug/m ³)
Propene	330	440	640	490	180	64	430	550	4.1	5.5	87	66	1.8 - 20		
CFC12	2.9	2.8	3.0	3.0	nd	3.2	3.0	2.6	3.0	3.1	4.7	33	1.7 - 14		
Chloromethane	nd	1.9	nd	nd	nd	3.2	1.9	2.4	nd	nd	nd	nd	1.7 - 14		3.9E+05
CFC114	nd	nd	1.7 - 14												
Vinyl chloride	nd	nd	1.7 - 15												
1,3-Butadiene	18	18	60	32	25	5.6	35	31	nd	nd	4.4	nd	1.7 - 14		
Chloroethane	nd	nd	1.7 - 14												
Ethanol	150	170	480	350	nd	39	290	240	nd	nd	nd	nd	17 - 140		
Acetonitrile	nd	nd	nd	nd	nd	nd	nd	nd	2.4	nd	nd	nd	1.7 - 14		
CFC11	nd	nd	nd	nd	nd	nd	1.9	nd	nd	nd	8.1	88	1.7 - 14		
Acrolein	11	13	31	19	nd	9.9	23	15	3.6	nd	nd	nd	3.3 - 28		
Acetone	1,500	1,700	6,300	4,600	550	780	4,100	3,600	200	57	66	nd	18 - 150		1.4E+08
Isopropyl alcohol	61	89	380	240	nd	nd	350	270	nd	nd	nd	nd	6.9 - 58		
1,1-DCE	nd	nd	160	2,800	1.7 - 14		3.1E+05								
CFC113	2.0	3.4	nd	nd	1.7 - 14										
Methylene chloride	nd	nd	nd	2.8	nd	nd	nd	nd	nd	nd	nd	nd	1.7 - 14	1.2E+04	1.8E+06
Carbon disulfide	39	35	28	88	37	57	58	76	60	72	33	41	3.6 - 58		
<i>trans</i> 1,2-DCE	nd	nd	1.7 - 14												
MTBE	nd	nd	56	3.0	nd	nd	nd	nd	nd	nd	nd	nd	1.7 - 14	4.7E+04	1.3E+07
Vinyl acetate	22	51	nd	nd	nd	30	nd	40	91	21	nd	nd	17 - 150		
1,1-DCA	nd	nd	1.7 - 14												
MEK	200	210	480	380	89	98	320	260	27	15	10	32	3.3 - 28		2.2E+07
n-Hexane	9.7	14	53	140	nd	12	22	23	nd	4.9	17	27	1.7 - 14		
<i>cis</i> 1,2-DCE	nd	nd	2.3	2.2	nd	nd	nd	1.8	nd	nd	nd	nd	1.7 - 14		3.5E+04
Ethyl acetate	nd	5.9	210	nd	nd	9.8	8.2	18	nd	190	11	nd	3.6 - 31		
Chloroform	nd	4.4	18	17	25	49	17	7.0	140	51	7.3	86	1.7 - 14	5.3E+02	4.3E+05
Tetrahydrofuran	5.5	5.5	11	7.3	nd	150	4.3	9.8	4.4	7.0	8.5	nd	1.7 - 14		
1,1,1-TCA	nd	nd	1.7 - 14												
1,2-DCA	nd	nd	1.7 - 14												
Benzene	nd	nd	4.0	18	nd	3.9	2.0	6.7	nd	nd	13	24	1.7 - 14	4.2E+02	1.3E+04
Carbon tetrachloride	nd	nd	1.7 - 14												
Cyclohexane	17	17	41	39	nd	5.0	20	5.3	4.0	nd	12	nd	3.3 - 28		
1,2-Dichloropropane	nd	nd	nd	nd	26	nd	nd	nd	nd	nd	nd	nd	1.7 - 14		
n-Heptane	1.9	3.1	13	17	nd	4.9	7.7	14	nd	3.3	2.6	nd	1.7 - 14		
Trichloroethene	3.5	26	21	37	nd	nd	40	37	5.0	nd	560	9,800	1.7 - 49	3.0E+03	8.8E+03
1,4-Dioxane	nd	nd	1.7 - 14												
Bromodichloromethane	nd	nd	38	42	63	85	25	15	95	23	nd	nd	1.7 - 14	3.3E+02	
Toluene	nd	4.5	17	45	nd	12	11	27	nd	5.2	90	140	1.7 - 14		1.3E+06
2-Hexanone	34	39	80	67	15	23	87	53	3.1	3.3	2.3	nd	1.7 - 14		
1,1,2-TCA	nd	nd	1.7 - 14												
Tetrachloroethene	6.2	6.1	41	130	nd	6.5	35	87	nd	nd	11	nd	1.7 - 14	2.1E+03	1.5E+05
Dibromochloromethane	nd	nd	29	50	160	150	23	22	77	35	nd	nd	1.7 - 14		
n-Butyl Acetate	nd	nd	1.7 - 14												
n-Octane	nd	2.3	7.3	10	nd	3.2	6.6	8.0	nd	3.0	3.6	nd	1.7 - 14		
Chlorobenzene	nd	nd	1.7 - 14												
Ethylbenzene	nd	3.1	7.6	10	nd	4.0	6.1	5.1	nd	2.7	58	37	1.7 - 14	4.9E+03	4.4E+06
<i>m,p</i> -Xylenes	nd	6.3	15	22	nd	9.3	13	12	nd	5.3	59	83	3.6 - 31		4.4E+05
Bromoform	nd	nd	18	33	120	74	16	15	17	16	nd	nd	1.7 - 14	1.1E+04	

Table 3
Soil Vapor Analytical Results
4665 Thread Lane, San Luis Obispo, California

Analyte	Soil Vapor Samples [1]												Laboratory MRL (ug/m ³)	Screening Levels (Commercial)		
	B1-5 (ug/m ³)	B1-20 (ug/m ³)	B2-5 (ug/m ³)	B2-20 (ug/m ³)	B3-5 (ug/m ³)	B3-20 (ug/m ³)	B4-5 (ug/m ³)	B4-20 (ug/m ³)	B5-5 (ug/m ³)	B5-20 (ug/m ³)	B6-5 (ug/m ³)	B6-20 (ug/m ³)		ESL (cancer) (ug/m ³)	ESL (non-cancer) (ug/m ³)	
<i>o</i> -Xylene	nd	3.6	6.6	8.3	nd	3.8	6.7	4.8	nd	3.3	82	46	1.7 - 14		4.4E+05	
n-Nonane	nd	3.1	5.4	7.9	nd	3.4	5.4	4.7	nd	4.7	8.1	nd	1.7 - 14			
Cumene	nd	nd	nd	nd	nd	nd	nd	nd	nd	3.8	nd	nd	1.7 - 14			
alpha-Pinene	2.3	5.7	8.6	9.3	89	140	3.8	5.9	3.7	4.2	6.2	26	1.7 - 14			
<i>n</i> -Propylbenzene	nd	nd	10	nd	1.7 - 14											
4-Ethyltoluene	nd	nd	12	nd	1.7 - 14											
1,3,5-TMB	nd	nd	2.3	2.4	nd	nd	1.9	nd	nd	nd	24	nd	1.7 - 14			
1,2,4-TMB	1.9	2.1	3.2	3.5	nd	nd	4.0	2.1	nd	3.0	20	20	1.7 - 14			
1,2-Dichlorobenzene	nd	nd	1.7 - 14													
d-Limonene	2.3	2.7	2.7	2.9	nd	nd	8.9	2.5	nd	2.7	3.3	6.2	nd	1.7 - 14		
Naphthalene	2.2	nd	nd	nd	1.7 - 14	3.6E+02	1.3E+04									

Notes:

[1] Analyzed for Volatile Organic Compounds by EPA TO-15.

μg/m³ = micrograms per cubic meter (concentration in **bold** indicates value greater than ESL).

nd = not detected at or above the Method Reporting Limit (MRL).

MRL= Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ESL= Environmental Screening Levels, from RWQCB, S. F. Bay Region, SF Bay Region ESLs (February 2016, Rev.3), as tabulated in *Subslab/Soil Gas Vapor Intrusion: Human Health Risk Levels (Table SG-1)*.

Soil Gas Screening Levels ESL is provided for Commercial/Industrial Worker Exposure.

Thresholds are Cancer Risk (1 E-06), and Non-Cancer Hazard Quotient (HQ=1)

(ESL for *m,p* - Xylenes, and *o*-Xylene is reported for total Xylenes. If no value reported, indicates no ESL for that analyte).

APPENDIX A
STANDARD OPERATING PROCEDURES

APPENDIX A

STANDARD OPERATING PROCEDURES

FIELD SAMPLING AND DATA ACQUISITION √

TRAK Environmental Group, Inc. was founded to provide the highest quality and most cost-effective services in the environmental engineering and consulting industry. This Quality Assurance/Quality Control (QA/QC) Plan has been developed to specify procedures and protocol, which are acceptable to clients and meet or exceed regulatory agency requirements.

The QA/QC procedures to be followed are designed to guarantee the quality and cost-effectiveness of workmanship and to ensure the collection and analysis of data of sufficient quality and quantity to satisfy investigative and/or remedial objectives. All personnel are trained in and follow all QA/QC procedures. Further, we ensure that all contractors participating in the project shall also be required to follow QA/QC procedures.

The following QA/QC elements have been incorporated throughout the workplan:

Drilling and soil sampling procedures to preserve sample integrity and prevent cross contamination

Groundwater sampling procedures to preserve sample integrity

Chain-of-custody procedures to confirm and document sample identity

Equipment handling and calibration to validate precision and accuracy in measurement and analyses

Decontamination procedures to protect personnel and prevent cross contamination and spreading of contamination

DRILLING AND SOIL SAMPLING √

Drilling will be subcontracted to a licensed and insured drilling contractor. Drilling activities will be directed and supervised at all times by trained and experienced personnel. Boring and monitoring well locations are determined by our geologists and are indicated in the site-specific scope of work. If drilling locations are specified by a client, the boring will be installed within three feet of specification. No well or boring shall be installed closer than five feet from any underground storage tank to prevent undermining of backfill material that could cause a tank rupture. To avoid damaging hidden obstacles such as product lines, conduits, water lines, etc., we will hand excavate to a depth of at least five feet prior to installing wells or borings. An area larger than the diameter of the boring will be investigated prior to drilling. Soil sample retrieval may include recovery by continuous sample tube system to retrieve soil core for lithologic evaluation. Soil samples to be selected for chemical analysis, from retrieved soil core at appropriate depth intervals. Soil samples may be collected directly from core, utilizing EPA Method 5035 protocols, including syringe-sampler collection and insertion into laboratory-supplied, tared 40-mL VOA vials, preserved with methanol and sodium bisulfate. The samples will be immediately labeled with the following information:

Company name
Project name
Date of collection
Sample ID number

Samples that will be submitted for chemical analyses are placed in a cooler with ice until they are received by a state certified laboratory. Samples to be utilized for soils classification will be examined and classified in accordance with the Unified Soil Classification System. The selected sample will be screened for the presence of gasoline using visual examination and headspace vapor testing with an Organic Vapor Meter calibrated to isobutylene. A detailed boring log will be kept for each boring. Which includes the following information:

Project name and number
Boring/well number
Soil sample log
PID/OVM readings
Drill method
Soil lithologic description
Monitoring well construction details

GROUNDWATER MONITORING WELL CONSTRUCTION

The groundwater monitoring wells will be constructed in accordance with the guidelines of the lead agency. Prior to beginning work at the site, we will obtain construction permits from the appropriate permitting agency.

A geologist from our staff will direct and observe the subcontractor in construction of the groundwater monitoring wells. The screened portion of the well will consist of machine slotted 0.020-inch slot width of a 2, 4, 6, 8, or 10-inch diameter. The casing will consist of schedule 40 PVC with 20 feet of screen installed below the groundwater table and 5-10 feet of screen installed above the groundwater table interface. The casing will be flush threaded at the joints. The bottom of each well casing will be fitted with a threaded PVC end plug and the top of each well will be fitted with a locking well cap.

The annular space of each well will be backfilled with No. 3 Monterey Sand to approximately two feet above the slotted casing. Approximately three to five feet of bentonite will be placed above the sand. The remaining annulus of each well will be backfilled with a cement bentonite grout or bentonite chips to grade. A flush-grade traffic box or steel well vault will be installed to protect the well casing.

GROUNDWATER WELL DEVELOPMENT

The groundwater monitoring well will be developed using a surge block provided by the drilling subcontractors to settle the sand pack prior to setting the seal. Purging to the well should result in the removal of approximately four well volumes of water unless the well goes dry. Development and purged water collected during development of the monitoring wells will be stored in DOT approved 55-gallon drums.

GROUNDWATER EVALUATION _____

The depth of groundwater relative to the monitoring well casing will be measured using a water level indicator or a product/groundwater interface probe. The elevations of the well casing will be surveyed by a California-licensed land surveyor to the nearest 0.01-foot relative to an established benchmark. Groundwater elevations will be calculated by subtracting the measured water table depth from the casing elevations.

GROUNDWATER SAMPLING _____

The monitoring wells are to be purged and sampled utilizing standard low-flow sampling protocols (Puls and Barcelona, 1996). Low-flow protocols include use of dedicated, small-diameter discharge tubing connected to peristaltic pump, purging at rate not exceeding of 0.2 L/min, monitoring of purge parameters using flow-through cell, and collection of samples through the discharge tubing after disconnection of flow-through cell. The groundwater samples will be transferred into laboratory cleaned sample bottle. The samples will be sealed with Teflon lined plastic caps, labeled, and placed on ice storage. The sampling equipment will be cleaned in a Liquinox solution and rinsed with distilled water before sampling each well. Purged water collected during sampling activities will be stored in appropriate containers.

SOIL CUTTINGS ✓

Soil cuttings generated during drilling will be placed in 55-gallon drums and will remain on-site pending review of laboratory analysis results. The waste will be transported to an appropriate landfill or recycling facility for disposal.

CHAIN-OF-CUSTODY ✓

A chain-of-custody form will be completed in the field to document sample possession. The chain-of-custody is intended to accompany samples on delivery to the laboratory and should include various information including:

- Sample number and project name
- Signature of collector
- Date and time of collection
- Site address
- Laboratory analyses requested
- Signatures of persons involved in the chain of possession
- Remarks concerning possession

Once the sample arrives at the laboratory for analysis, an authorized person (often referred to as the sample custodian) must receive the samples and chain-of-custody and must verify receipt of the sample by adding the following information to the record:

- Signature and title of recipient
- Date sample arrived at laboratory
- Temperature of samples

EQUIPMENT CALIBRATION √

pH meter
Turbidity meter
Organic vapor meter (OVM or PID)
Dissolved oxygen (D.O.) meter

The pH meter, turbidity meter, OVM, and the D.O. meter will be calibrated prior to each work day in accordance with the procedures specified in the owner's manual for each piece of equipment. The results of calibrations and records of repair will be maintained in an equipment log. Calibration instructions for each piece of equipment will be available for guidance when equipment is in use.

Field personnel are responsible for ensuring equipment is functioning properly before use in the field. If equipment malfunction is suspected, the device will be removed from service and tagged to avoid inadvertent use. Faulty equipment will be repaired promptly if possible, recalibrated, and used or replaced with properly working equipment.

DECONTAMINATION √ *Personnel*

Washing facilities will be available to personnel for general decontamination at the work site. Temporary exit from a work area for breaks, lunch, etc., will require the following:

1. Gloves, protective suits and other personal protective clothing must be removed as appropriate.
2. Hands and face must be thoroughly washed.
3. Protective clothing will be stored in such a manner to avoid contamination of inner surfaces and surroundings.

Exit from the site requires appropriate decontamination procedures as described below:

1. All personal protective equipment must be removed at the end of the workday prior to leaving the site.
2. Protective clothing shall either be stored in a manner to preclude contamination of inner surfaces or discarded in an appropriate manner.
3. Thorough washing of the entire body is required as soon as possible after doffing protective outer garments.

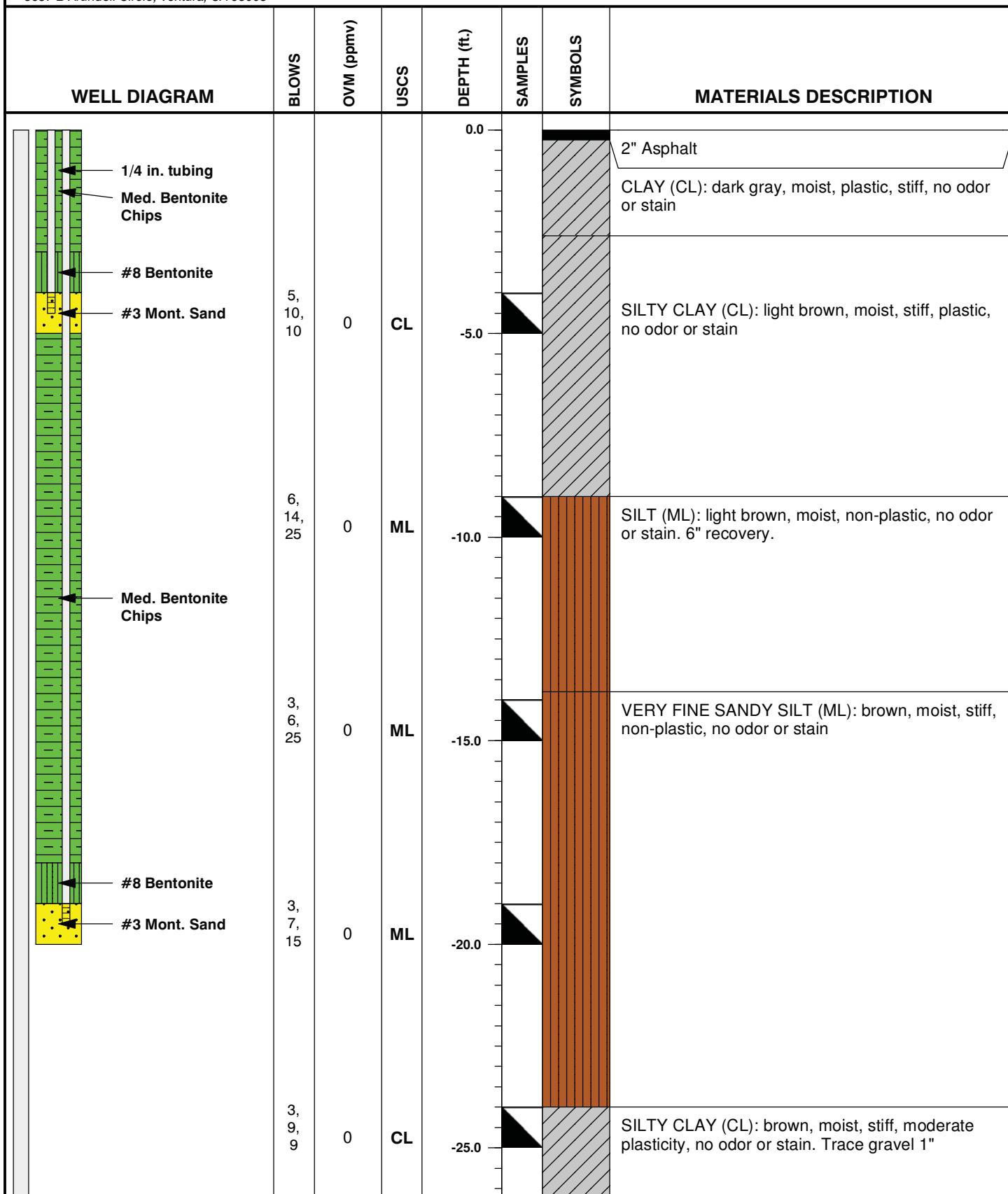
Equipment

All field sampling equipment (i.e., hand augers, probes, containers, drilling equipment) will be cleaned prior to and after each use. Decontamination will consist of combinations of steam cleaning and/or detergent wash, drinking quality water rinse, and distilled water rinse. Soil and groundwater sampling tools will be decontaminated by wiping off any visible moisture and/or particulate, washing with a laboratory grade detergent and clean potable water, and final rinsing with deionized/distilled water. All downhole groundwater monitoring and sounding equipment will be decontaminated in like manner prior to use.

Drilling equipment used downhole (i.e., drill bits, auger flites, sampling tubes) will be steam cleaned prior to start of each borehole to prevent cross contamination.

All well servicing or production equipment used for purging, pumping, and development will be decontaminated prior to and following use in the same manner as downhole drilling equipment. Location of areas for wash down of vehicles and equipment will be determined in accordance with EPA regulations. Contaminated wash water will be disposed of in accordance with procedures outlined in the California State LUFT Program Reference Manual.

APPENDIX B
PERMIT, BORELOG, WASTE DATA FORMS



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

DRILLING COMPANY: S&G Drilling Company

DATE DRILLED: August 6, 2018

SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 60 feet

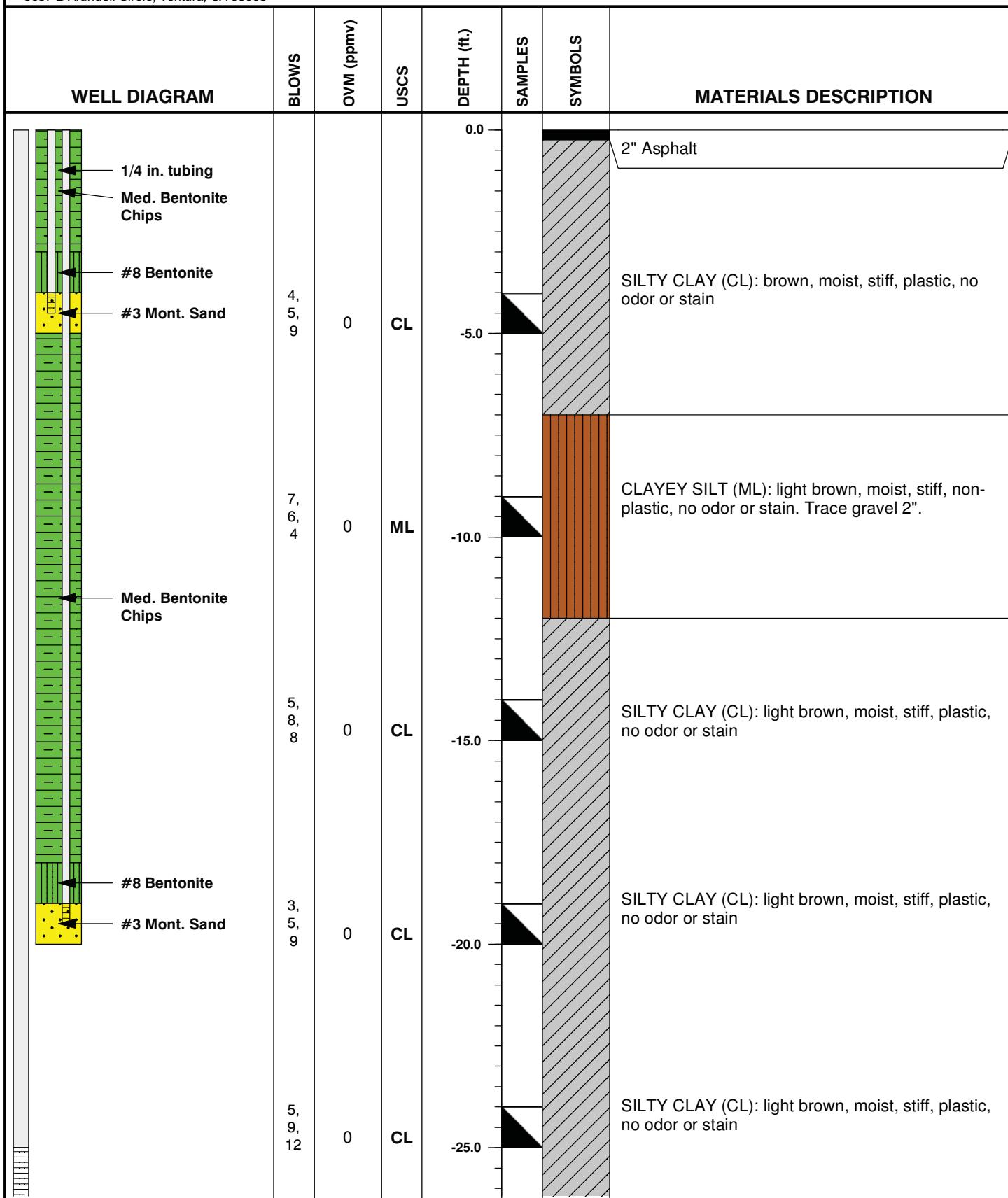
WATER LEVEL: 41 feet bgs.

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
	6, 12, 20	0	CL	-30.0			SILTY CLAY (CL): brown, moist, very stiff, plastic, no odor or stain.
	6, 10, 25	0	CL	-35.0			SILTY CLAY (CL): brown, moist, very stiff, plastic, no odor or stain
	33, 25, ?	0	CL	-40.0			Water observed on center rod drill bit.
2" SCH 40 PVC with filter sleeve 0.020 slotts							SILTY CLAY (CL): brown, moist, very stiff, plastic, no odor or stain
	5, 8, 20	0	CL	-45.0			▽ Stabilized water after one hour. 41' bgs at 12:30.
	6, 9, 20	0	CL	-50.0			▽ Groundwater at 43.0' bgs. Measured at 11:30. SILTY CLAY (CL): grayish brown, moist, very stiff, plastic, no odor or stain
PROJECT.: Site Assessment							DRILLING COMPANY: S&G Drilling Company
LOCATION: 4665 Thread Lane							DATE DRILLED: August 6, 2018
JOB NUMBER: 2001							SURFACE ELEV. (FT MSL): N/A
GEOLOGIST: Paul Salmonsen							TOTAL DEPTH OF HOLE: 60 feet
DRILL RIG: Hollow Stem Auger							WATER LEVEL: 41 feet bgs.

WELL DIAGRAM	BLOWS	OV/M (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
<p>2" SCH 40 PVC with filter sleeve 0.020 slotted</p>							
	9, 50 (6")	0	SM	-55.0			 Groundwater at 53 ft bgs. SILTY SAND (SM): brown, wet, dense, trace gravel, no odor or stain
	50 (6")			-60.0			 BEDROCK, no recovery
				-65.0			Total Depth at 60 feet bgs. Groundwater encountered at 41 feet bgs.

PROJECT.: Site Assessment
LOCATION: 4665 Thread Lane
JOB NUMBER: 2001
GEOLOGIST: Paul Salmonsen
DRILL RIG: Hollow Stem Auger

DRILLING COMPANY: S&G Drilling Company
DATE DRILLED: August 6, 2018
SURFACE ELEV. (FT MSL): N/A
TOTAL DEPTH OF HOLE: 60 feet
WATER LEVEL: 41 feet bgs.



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

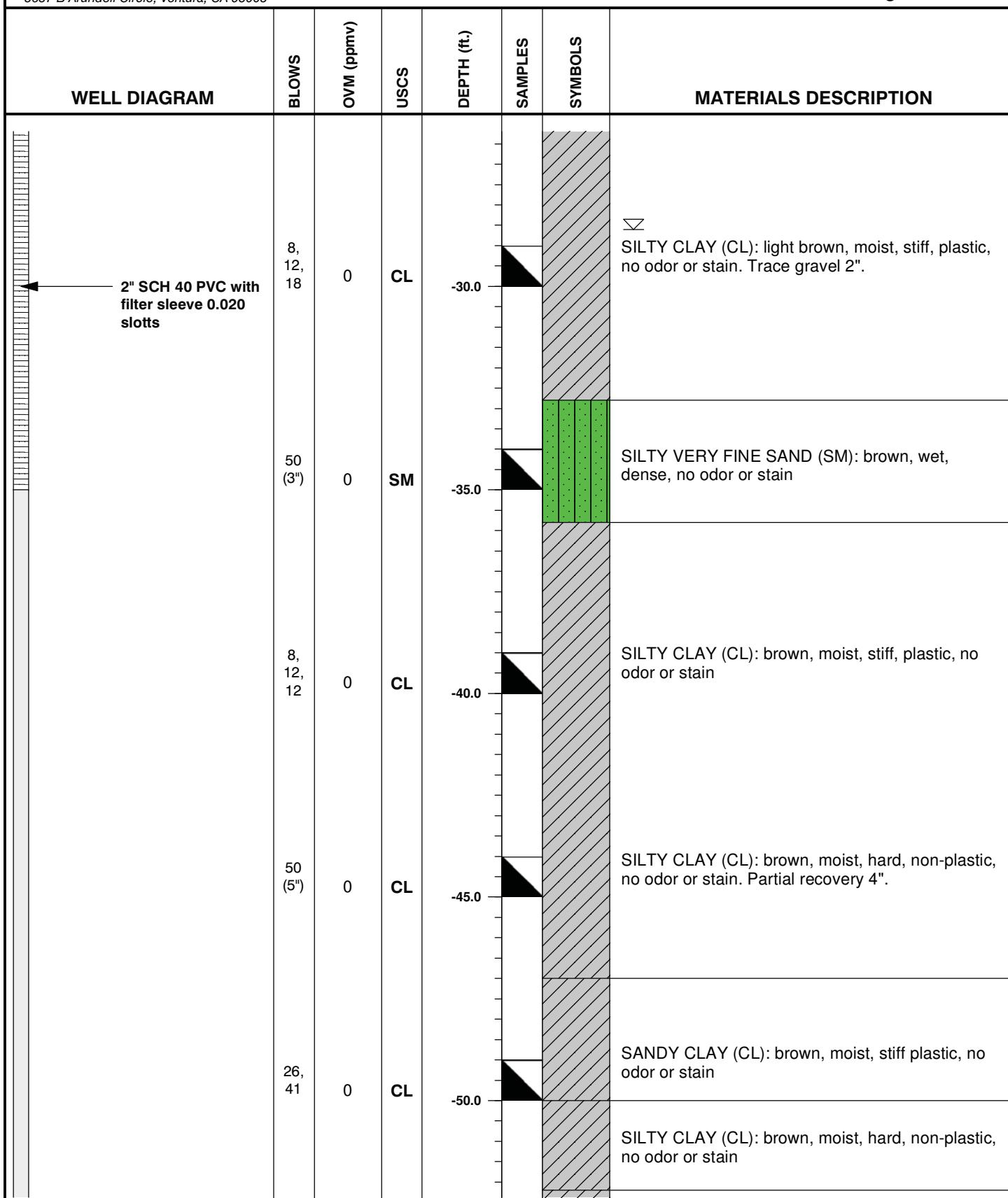
DRILLING COMPANY: S&G Drilling Company

DATE DRILLED: August 7, 2018

SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 65 feet

WATER LEVEL: 28.6 feet bgs.



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

DRILLING COMPANY: S&G Drilling Company

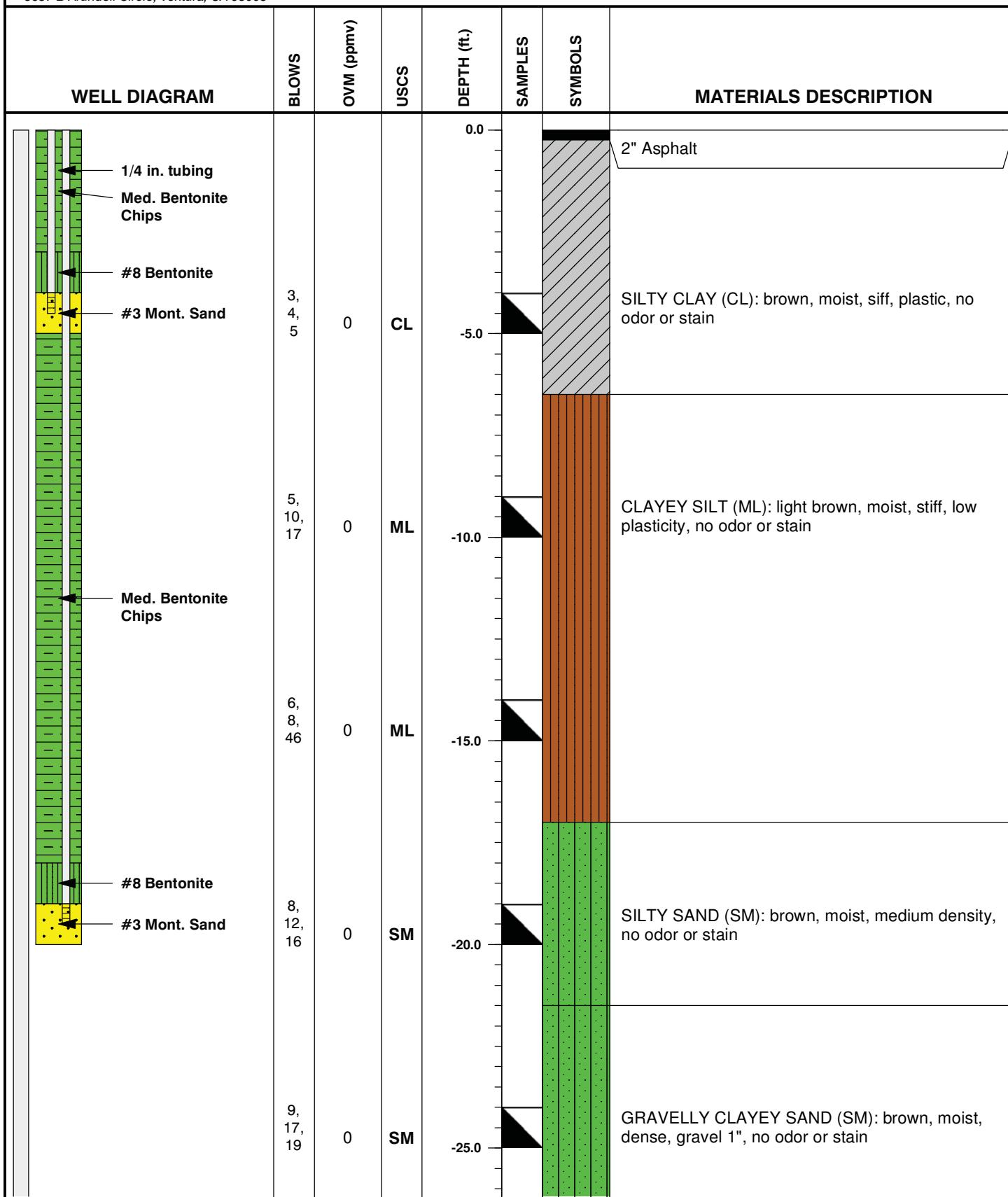
DATE DRILLED: August 7, 2018

SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 65 feet

WATER LEVEL: 28.6 feet bgs.

WELL DIAGRAM	BLOWS	OV/M (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
	5, 16, 13			-55.0			SILTY CLAY (CL): reddish-brown, moist, stiff, plastic, no odor or stain
 2" SCH 40 PVC with filter sleeve 0.020 slotts	13, 50 (?)			-60.0			VERY FINE SANDY SILT (ML): brown, moist, stiff, non-plastic, no odor or stain
	50 (0")			-65.0			Weathered shale, bedrock, no recovery
				-70.0			Total Depth at 65 feet bgs. Groundwater encountered at 28.6 feet bgs.
PROJECT.: Site Assessment LOCATION: 4665 Thread Lane JOB NUMBER: 2001 GEOLOGIST: Paul Salmonsen DRILL RIG: Hollow Stem Auger							DRILLING COMPANY: S&G Drilling Company DATE DRILLED: August 7, 2018 SURFACE ELEV. (FT MSL): N/A TOTAL DEPTH OF HOLE: 65 feet WATER LEVEL: 28.6 feet bgs.



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

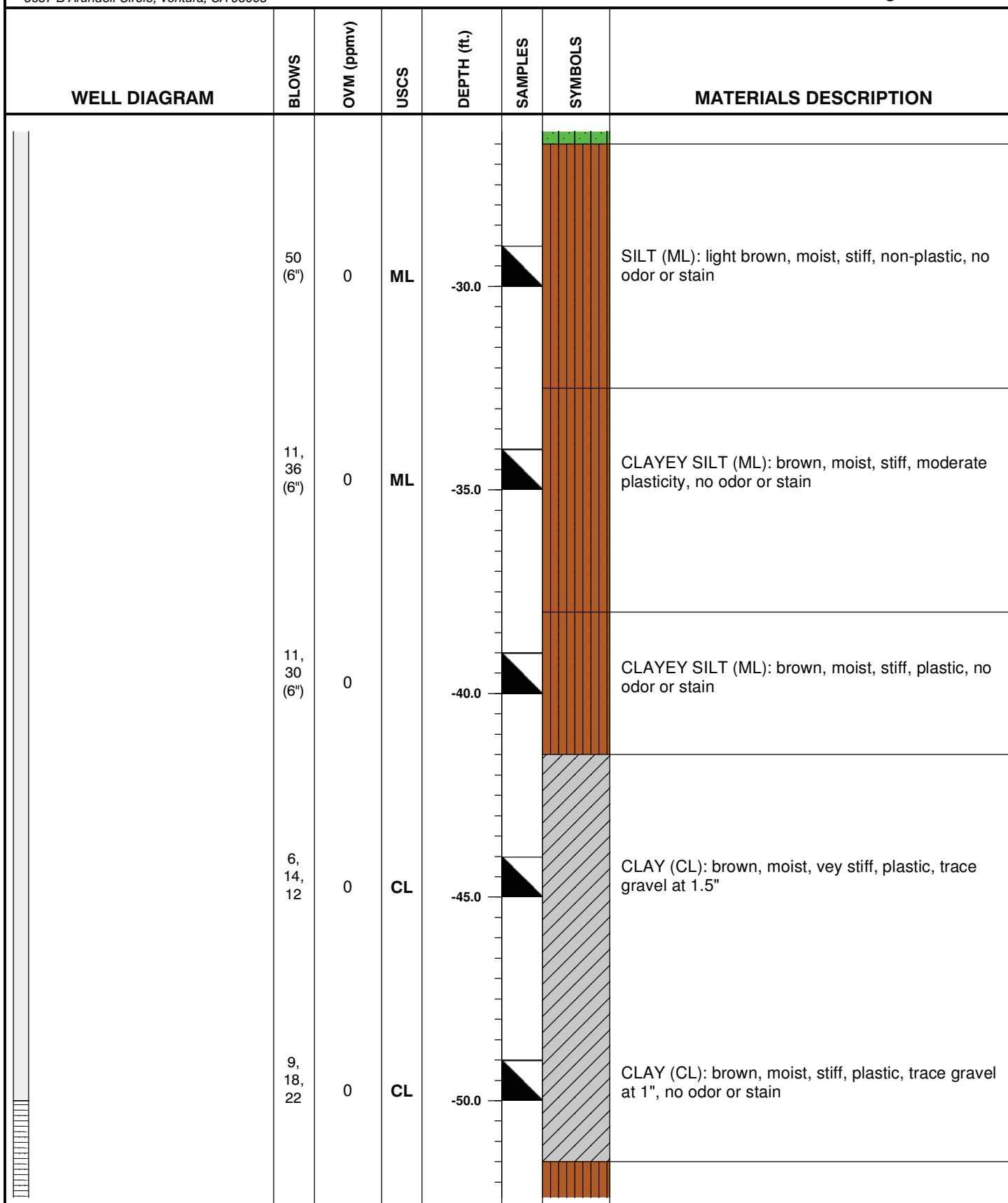
DRILLING COMPANY: S&G Drilling Company

DATE DRILLED: August 8, 2018

SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 60 feet

WATER LEVEL: 58 feet bgs.



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

DRILLING COMPANY: S&G Drilling Company

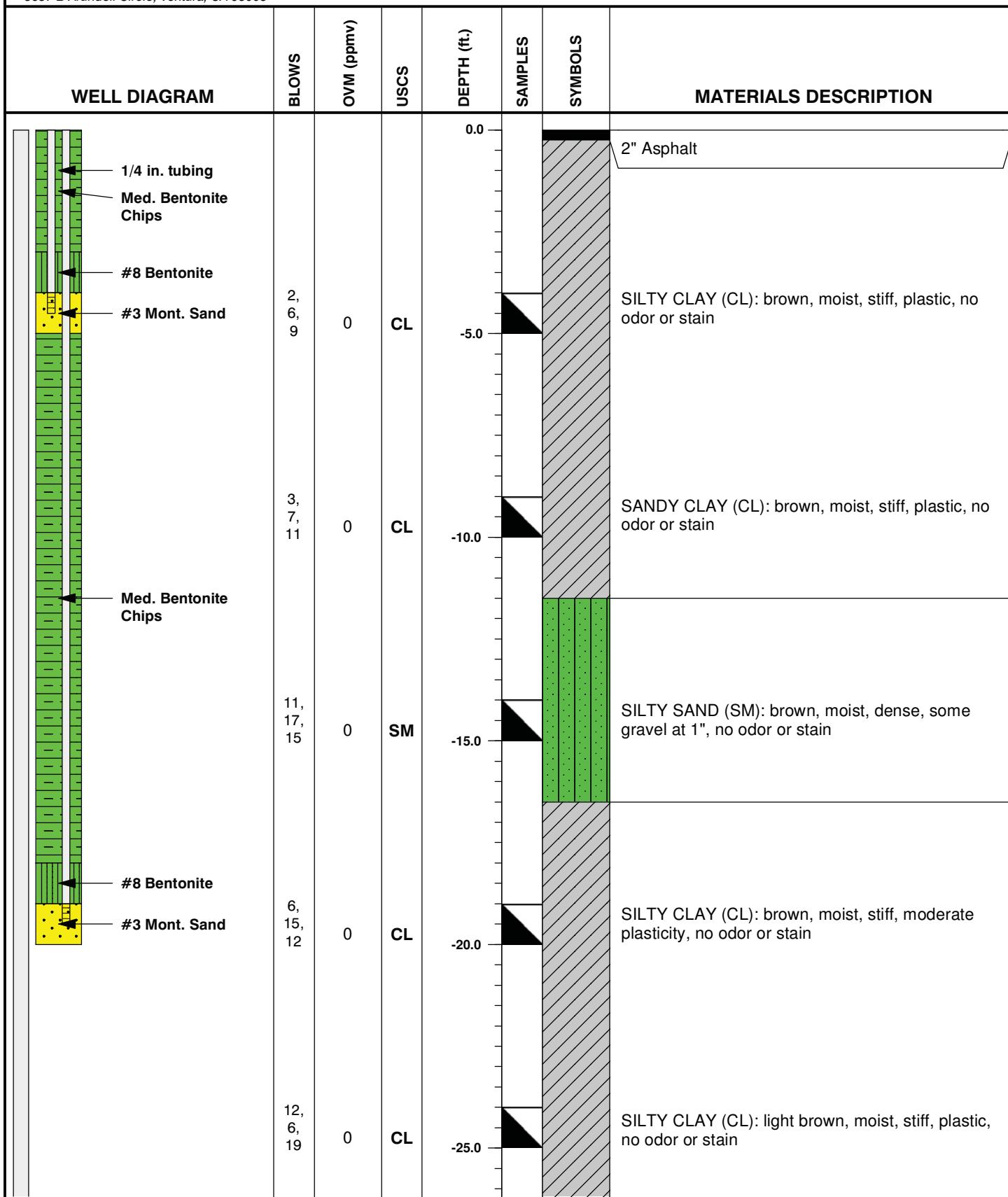
DATE DRILLED: August 8, 2018

SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 60 feet

WATER LEVEL: 58 feet bgs.

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
2" SCH 40 PVC with filter sleeve 0.020 slots	6, 14, 30	0	ML	-55.0			CLAYEY SILT (ML): brown, moist, stiff, moderate plasticity, no odor or stain
	6, 14, 14	0	CL	-60.0			SILTY CLAY (CL): brown, moist, very stiff, plastic, no odor or stain
							Total Depth at 60 feet bgs. Groundwater encountered at 58 feet bgs.
				-65.0			
PROJECT.: Site Assessment							DRILLING COMPANY: S&G Drilling Company
LOCATION: 4665 Thread Lane							DATE DRILLED: August 8, 2018
JOB NUMBER: 2001							SURFACE ELEV. (FT MSL): N/A
GEOLOGIST: Paul Salmonsen							TOTAL DEPTH OF HOLE: 60 feet
DRILL RIG: Hollow Stem Auger							WATER LEVEL: 58 feet bgs.



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

DRILLING COMPANY: S&G Drilling Company

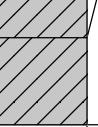
DATE DRILLED: August 8 & 9, 2018

SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 60 feet

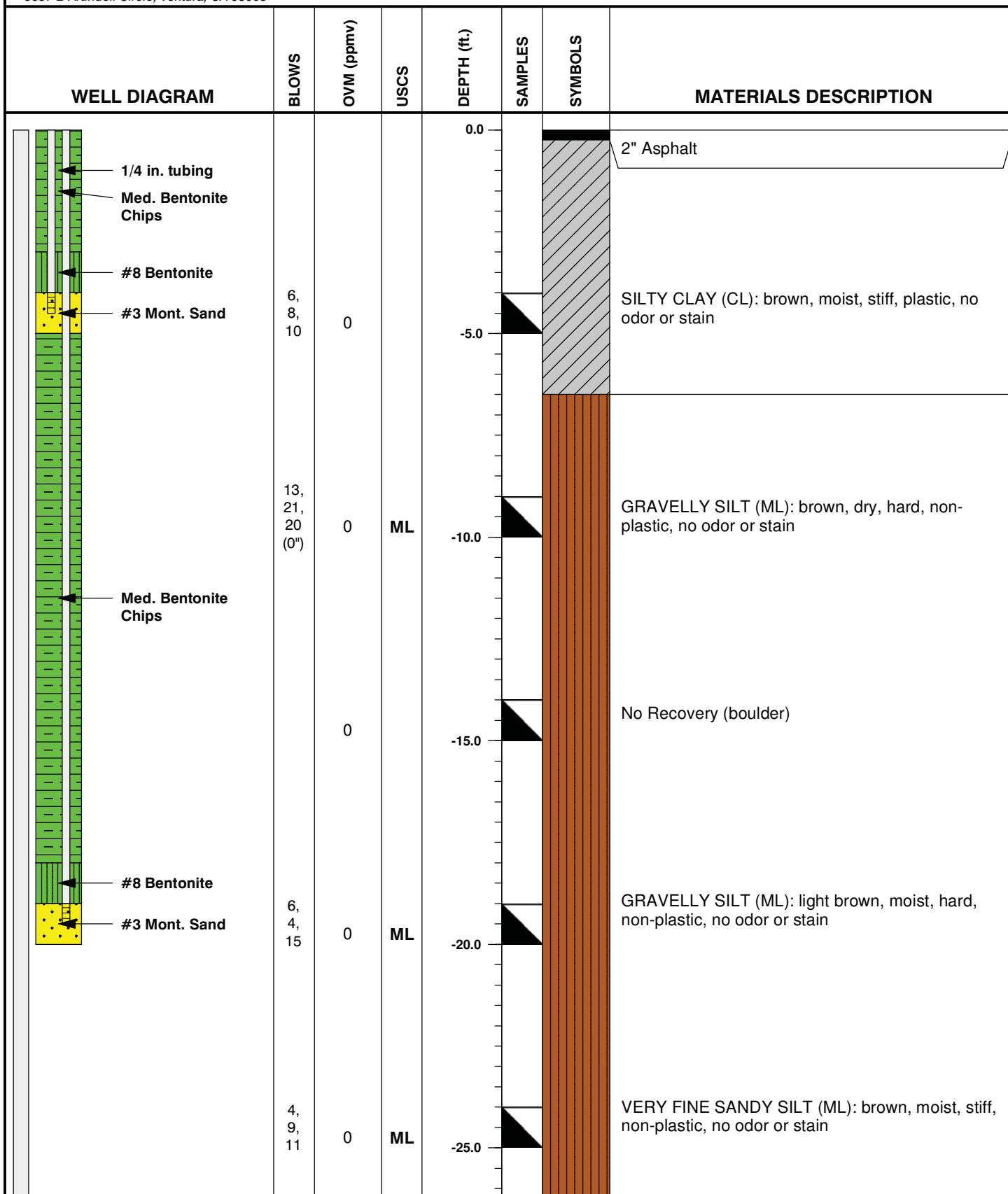
WATER LEVEL: 29.2 feet bgs.

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
	4, 25, 19	0	ML	-30.0			Groundwater at 29.2' (8/9/18) SILT (ML): light brown, moist, very dense, no odor or stain
	13, 16, 30 (3")	0	SM	-35.0			VERY FINE SAND (SM): brown, moist, very dense, no odor or stain
	23, 23, 30	0	CL	-40.0			SILTY CLAY (CL): brown, moist, stiff, plastic, no odor or stain
	12, 16, 11	0	CL	-45.0			SILTY CLAY (CL): brown, moist, stiff, plastic, no odor or stain
	11, 12, 12	0	CL	-50.0			SILTY CLAY (CL): brown, moist, stiff, plastic, no odor or stain
PROJECT.: Site Assessment LOCATION: 4665 Thread Lane JOB NUMBER: 2001 GEOLOGIST: Paul Salmonsen DRILL RIG: Hollow Stem Auger	DRILLING COMPANY: S&G Drilling Company DATE DRILLED: August 8 & 9, 2018 SURFACE ELEV. (FT MSL): N/A TOTAL DEPTH OF HOLE: 60 feet WATER LEVEL: 29.2 feet bgs.						

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
 <p>2" SCH 40 PVC with filter sleeve 0.020 slotted</p>	19, 20, 25	0	CL	-55.0			SILTY CLAY (CL): brown, moist, stiff, plastic, no odor or stain
				50 (5")	0		SILTY GRAVELLY CLAY (CL): light brown, moist, hard, gravel at 1" Weathered bedrock
							Total Depth at 60 feet bgs. Groundwater encountered at 29.2 feet bgs.

PROJECT.: Site Assessment
LOCATION: 4665 Thread Lane
JOB NUMBER: 2001
GEOLOGIST: Paul Salmonsen
DRILL RIG: Hollow Stem Auger

DRILLING COMPANY: S&G Drilling Company
DATE DRILLED: August 8 & 9, 2018
SURFACE ELEV. (FT MSL): N/A
TOTAL DEPTH OF HOLE: 60 feet
WATER LEVEL: 29.2 feet bgs.



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

DRILLING COMPANY: S&G Drilling Company

DATE DRILLED: August 9, 2018

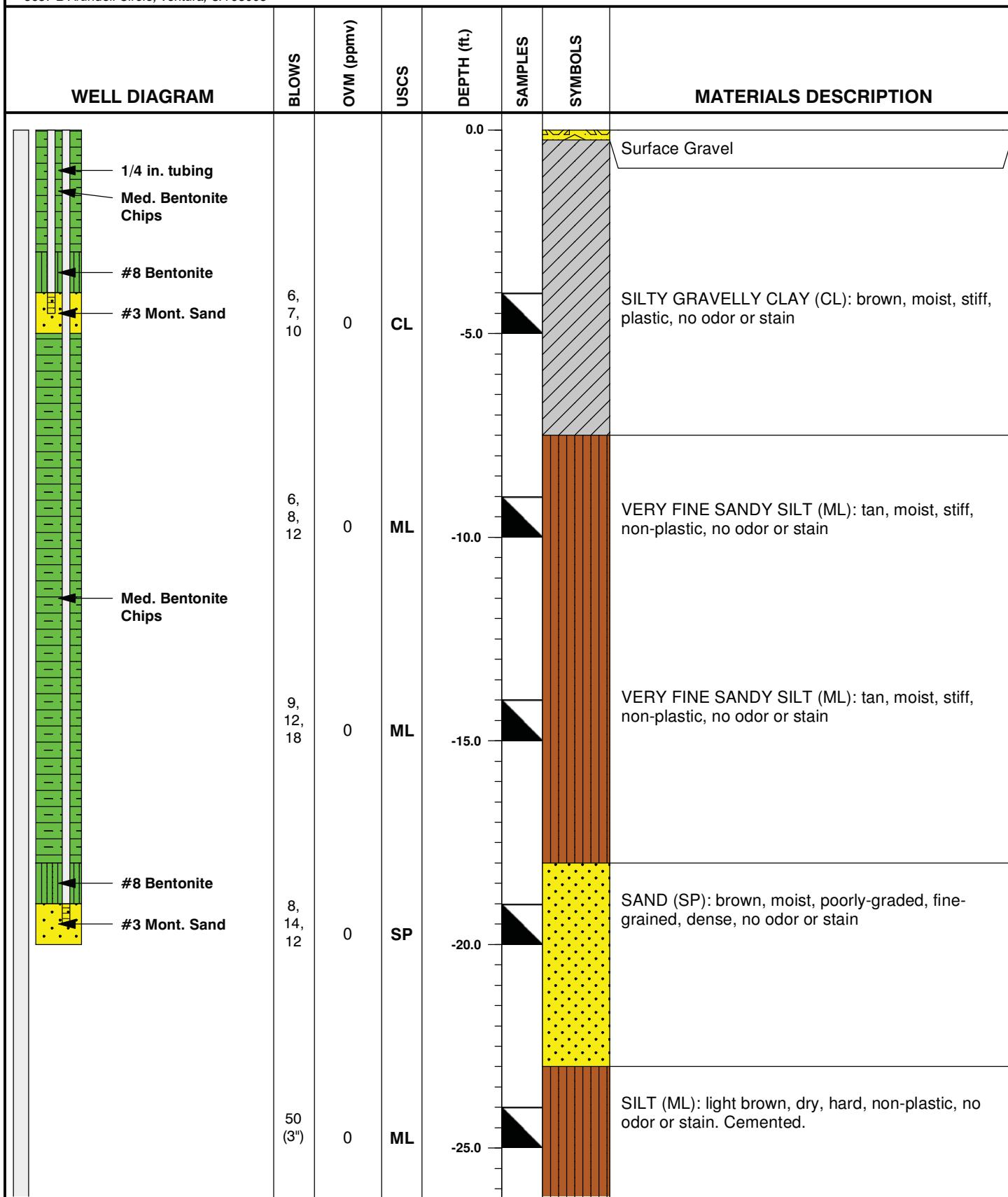
SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 60 feet

WATER LEVEL: 48 feet bgs.

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
	4, 11, 13	0	ML				CLAYEY SILT (ML): light brown, moist, stiff, moderate plasticity, no odor or stain
	11, 40 (6")	0					CLAYEY SANDY SILT (ML): light brown, moist, hard, non-plastic, no odor or stain
	7, 13, 17	0					SILTY SAND (SM): brown, moist, dense, fine-grained, no odor or stain
	4, 7, 30 (2")	0	ML				SANDY SILT (ML): brown, very moist, stiff, non plastic, trace gravel at 1/4", no odor or stain
	13, 14, 17	0	ML	-48.0			Water encountered at 48 feet bgs. 
				-50.0			SANDY SILT (ML): brown, very moist, stiff, non plastic, trace gravel at 1/4", no odor or stain
PROJECT.: Site Assessment LOCATION: 4665 Thread Lane JOB NUMBER: 2001 GEOLOGIST: Paul Salmonsen DRILL RIG: Hollow Stem Auger	DRILLING COMPANY: S&G Drilling Company DATE DRILLED: August 9, 2018 SURFACE ELEV. (FT MSL): N/A TOTAL DEPTH OF HOLE: 60 feet WATER LEVEL: 48 feet bgs.						

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
							
2" SCH 40 PVC with filter sleeve 0.020 slots	15, 17, 25	0	ML	-55.0			CLAYEY SILT (ML): brown, moist, stiff, moderate plasticity, no odor or stain
	14, 50 (4")	0		-60.0			SILTY SAND (SM): brown, moist, dense, fine-grained (sample refusal), no odor or stain
				-65.0			Total Depth at 60 feet bgs. Groundwater encountered at 48 feet bgs.
PROJECT.: Site Assessment LOCATION: 4665 Thread Lane JOB NUMBER: 2001 GEOLOGIST: Paul Salmonsen DRILL RIG: Hollow Stem Auger					DRILLING COMPANY: S&G Drilling Company DATE DRILLED: August 9, 2018 SURFACE ELEV. (FT MSL): N/A TOTAL DEPTH OF HOLE: 60 feet WATER LEVEL: 48 feet bgs.		



PROJECT.: Site Assessment

LOCATION: 4665 Thread Lane

JOB NUMBER: 2001

GEOLOGIST: Paul Salmonsen

DRILL RIG: Hollow Stem Auger

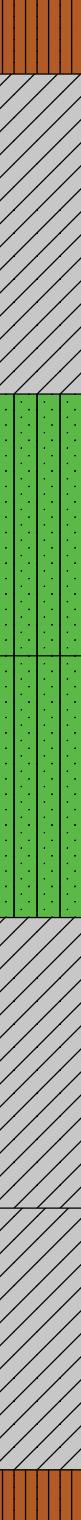
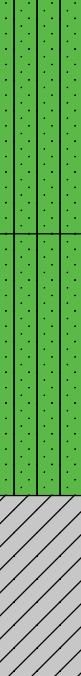
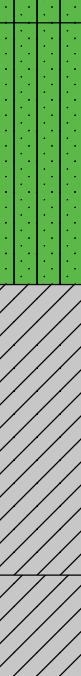
DRILLING COMPANY: S&G Drilling Company

DATE DRILLED: August 24, 2018

SURFACE ELEV. (FT MSL): N/A

TOTAL DEPTH OF HOLE: 60 feet

WATER LEVEL: 44.5 feet bgs.

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
	7, 14, 50 (2")	0	CL	-30.0			SILTY CLAY (CL): brown, moist, very stiff, plastic, no odor or stain
	7, 20, 20	0	SM	-35.0			CLAYEY GRAVELLY SAND (SM): brown, moist, dense, fine-grained gravel 1/4", no odor or stain
	10, 18, 22	0	SM	-40.0			SILTY SAND (SM): brown, moist, dense, fine-grained, no odor or stain
	9, 10, 10	0	CL	-45.0			SILTY CLAY (CL): brown, moist, stiff, plastic, no odor or stain 
	6, 9, 20	0	CL	-50.0			SANDY CLAY (CL): brown, moist, stiff, plastic, no odor or stain
PROJECT.: Site Assessment LOCATION: 4665 Thread Lane JOB NUMBER: 2001 GEOLOGIST: Paul Salmonsen DRILL RIG: Hollow Stem Auger	DRILLING COMPANY: S&G Drilling Company DATE DRILLED: August 24, 2018 SURFACE ELEV. (FT MSL): N/A TOTAL DEPTH OF HOLE: 60 feet WATER LEVEL: 44.5 feet bgs.						

WELL DIAGRAM	BLOWS	OVM (ppmv)	USCS	DEPTH (ft.)	SAMPLES	SYMBOLS	MATERIALS DESCRIPTION
2" SCH 40 PVC with filter sleeve 0.020 slots	12, 17, 17	0	ML	-55.0			SANDY GRAVELLY SILT (ML): brown, wet, stiff, non-plastic, gravel to 1", no odor or stain
	6, 8, 16	0	CL	-60.0			SILTY CLAY (CL): brown, moist, stiff, plastic, no odor or stain with sand interbedded, poorly graded, fine-grained
				-65.0			Total Depth at 60 feet bgs. Groundwater encountered at 44.5 feet bgs.
PROJECT.: Site Assessment LOCATION: 4665 Thread Lane JOB NUMBER: 2001 GEOLOGIST: Paul Salmonsen DRILL RIG: Hollow Stem Auger	DRILLING COMPANY: S&G Drilling Company DATE DRILLED: August 24, 2018 SURFACE ELEV. (FT MSL): N/A TOTAL DEPTH OF HOLE: 60 feet WATER LEVEL: 44.5 feet bgs.						



COUNTY OF SAN LUIS OBISPO HEALTH AGENCY
ENVIRONMENTAL HEALTH SERVICES DIVISION
2156 Sierra Way STE. B, San Luis Obispo, CA 93401
PO Box 1489, San Luis Obispo, CA 93406
Phone: (805) 781-5544 Fax: (805) 781-4211
Email: ehs@co.slo.ca.us

OFFICE USE
Permit No. 2018-052
Submittal Complete
Date 7/14/18
WP No. WP1026120
Invoice No. IN011544
Scanned / /

MONITORING WELL PERMIT APPLICATION

NUMBER OF WELLS

6 (B1-B6)

SITE INFORMATION

Proposed Well Site Address 4665 Thread Lane City or Area San Luis Obispo

Assessor's Parcel Number 076-062-043 Site served by a water company, agency or district? No Yes

GPS N W Coastal Zone? Water Co. Name

WELL OWNER INFORMATION

Well Owner Janice Noll Telephone Number 805 544-4454

PROPERTY OWNER INFORMATION

Property Owner Name Janice Noll

Mailing Address 6191 Alta Mira Lane City San Luis Obispo Zip 93401

Telephone Number 805 544-4454 Email

WELL CONSULTANT INFORMATION

Consultant Company TRAK Telephone Number 805 650-5333

Consultant Name Paul Salmonsen Email paul@trakenviro.com

WELL TYPE

PURPOSE OF WELL

DRILLING METHOD

<input checked="" type="checkbox"/> Construction	<input checked="" type="checkbox"/> Monitoring (Temp)	<input type="checkbox"/> Electric ≥ 50'	<input type="checkbox"/> Cathodic Protection ≥ 50'	<input checked="" type="checkbox"/> Rotary	<input type="checkbox"/> Cable Tool
<input type="checkbox"/> Repair/Modify	<input type="checkbox"/> Test Well	<input type="checkbox"/> Soil Testing ≥ 25'	<input type="checkbox"/> Sparging ≥ 25'	<input type="checkbox"/> Reverse Rotary	<input checked="" type="checkbox"/> Other soil vapor probes
	<input type="checkbox"/> Vapor Extraction	(Permit required for listed depth or encountering groundwater)			

Proposed Depth 75 Casing Diameter 2 Annular Seal Depth Seal Material Proposed Length of Work

Agency requiring monitoring well implementation, and/or reason for monitoring well: Central Coast RWQCB, temporary monitoring well to sample first water and total depth. Install vapor pts. (5' & 25')

WELL DRILLER INFORMATION

Drilling Contractor Name Randy Glaze C-57 License No. 611394

Drilling Company Name S&G Drilling Company Telephone Number 805 735-3456

Mailing Address 308 N. 1st Street, Lompoc, CA 93436

Fax Email Address randy.glaze@sldrilling.com

I hereby agree to comply with all applicable laws and regulations of the County of San Luis Obispo and the State of California pertaining to well construction, destruction, repair or modification. Within sixty days after completion of the well, I will furnish Environmental Health Services with a well completion report. This application becomes a valid permit following sign off by Environmental Health Services.

DRILLING SHALL NOT COMMENCE UNTIL THIS APPLICATION IS APPROVED (EHS requires 48 hour notice before completion of work)

Contractor Signature Contractor Printed Name Randy Glaze Date 7/5/18

FOR OFFICE USE ONLY

RECEIVED BY C2L DATE 7/6/18 FEE PAID \$ 1398- C/C 20606

WELL SITE APPROVED: YES NO BY

WELL SITE APPROVAL GPS COORDINATES N W

PERMIT EXPIRATION DATE 1-18-19

SPECIAL REQUIREMENTS FOR DRILLING CONTRACTOR

WELL SEAL WITNESSED YES NO BY

WELL SEAL GPS COORDINATES N W

WELL COMPLETION REPORT RECEIVED DATE

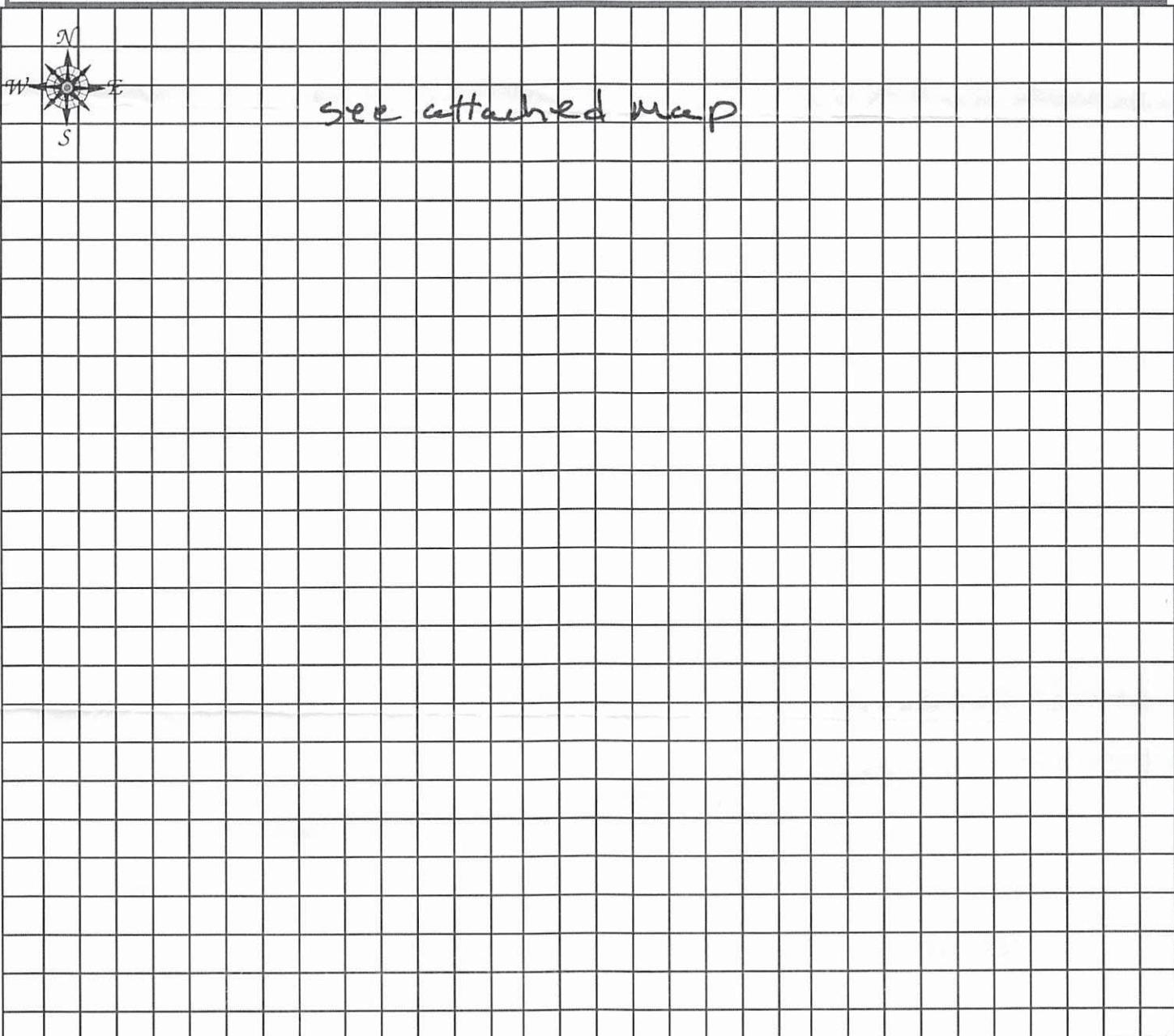


WELL PERMIT PLOT PLAN

SAN LUIS OBISPO COUNTY ENVIRONMENTAL HEALTH SERVICES
2156 SIERRA WAY STE. B/PO BOX 1489
SAN LUIS OBISPO, CALIFORNIA 93401
PHONE: (805)781-5544, FAX (805)781-4211
EMAIL: EHS@CO.SLO.CA.US

SCALE: $\frac{1}{4}$ " = 25'

INDICATE BELOW THE EXACT LOCATION OF PROPOSED WELL WITH RESPECT TO THE FOLLOWING ITEMS WITHIN A 200 FOOT RADIUS: PROPERTY LINES, EASEMENTS, UNDERGROUND STORAGE TANK SYSTEMS, WATER BODIES OR WATER COURSES, DRAINAGE PATTERN, ROADS, EXISTING WELLS, SEWERS AND PRIVATE SEWAGE DISPOSAL SYSTEMS, ANIMAL ENCLOSURES AND ANY OTHER CONCENTRATED SOURCES OF POLLUTION. INCLUDE DIMENSIONS. ALL PROPOSED WELL SITES SHALL BE DESIGNATED WITH A FLAGGED SURVEYOR'S STAKE LABELED "WELL SITE." DRILLING SHALL NOT COMMENCE UNTIL THIS APPLICATION IS APPROVED.



Directions to site: _____

Gate code(s) and survey contact information: _____



LEGEND



Soil, Groundwater, and Soil Vapor Sample Location



Additional Boring Locations



NO. 744484

NON-HAZARDOUS WASTE DATA FORM

BESI #

297739

GENERATOR	Generator's Name and Mailing Address JANICE NOLL 6191 ALTA MIRA LANE SAN LUIS OBISPO, CA 93401		Generator's Site Address (if different than mailing address) 4865 THREAD LANE 4665 THREAD LANE SAN LUIS OBISPO, CA 93401		
	Generator's Phone: 805-544-4454				
	Container type removed from site: <input checked="" type="checkbox"/> Drums <input type="checkbox"/> Vacuum Truck <input type="checkbox"/> Roll-off Truck <input type="checkbox"/> Dump Truck <input checked="" type="checkbox"/> Other Totes / Drums		Container type transported to receiving facility: <input type="checkbox"/> Drums <input checked="" type="checkbox"/> Vacuum Truck <input type="checkbox"/> Roll-off Truck <input type="checkbox"/> Dump Truck <input type="checkbox"/> Other _____		
	Quantity 4		Quantity _____ Volume _____		
	WASTE DESCRIPTION NON-HAZARDOUS WATER		GENERATING PROCESS _____		DECON WATER
	COMPONENTS OF WASTE WATER 1. _____ 99-100%		COMPONENTS OF WASTE 3. _____		PPM %
	2. TPH <1%		4. _____		
	Waste Profile _____		PROPERTIES: pH 7-10 <input type="checkbox"/> SOLID <input checked="" type="checkbox"/> LIQUID <input type="checkbox"/> SLUDGE <input type="checkbox"/> SLURRY <input type="checkbox"/> OTHER _____		
	HANDLING INSTRUCTIONS: _____				
	Generator Printed/Typed Name Paul Salmonsam		Signature <i>Paul Salmonsam</i>		Month Day Year 19 10 18
TRANSPORTER	The Generator certifies that the waste as described is 100% non-hazardous				
	Transporter 1 Company Name BELSHIRE		Phone# 949-460-5200		
	Transporter 1 Printed/Typed Name R. Green		Signature <i>R. Green</i>		
	Transporter Acknowledgment of Receipt of Materials				
	Transporter 2 Company Name NIETO & SONS TRUCKING, INC.		Phone# 714-990-6855		
RECEIVING FACILITY	Transporter 2 Printed/Typed Name		Signature		
	Transporter Acknowledgment of Receipt of Materials				
	Designated Facility Name and Site Address DEMENNO KERDOON 2000 N. ALAMEDA ST. COMPTON, CA 90222		Phone# 310-537-7100		
Printed/Typed Name		Signature		Month Day Year	
Designated Facility Owner or Operator: Certification of receipt of materials covered by this data form.					

NO. 744603

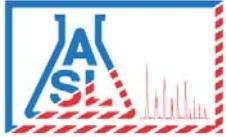
NON-HAZARDOUS WASTE DATA FORM

BESI #
297024

GENERATOR	Generator's Name and Mailing Address JANICE NOLL 6191 ALTA MIRA LANE SAN LUIS OBISPO, CA 93401	Generator's Site Address (if different than mailing address) 4665 THREAD LANE 4665 THREAD LANE SAN LUIS OBISPO, CA 93401	
	Generator's Phone: 805-544-4454		
	Container type removed from site: <input type="checkbox"/> Drums <input type="checkbox"/> Vacuum Truck <input checked="" type="checkbox"/> Roll-off Truck <input type="checkbox"/> Dump Truck <input type="checkbox"/> Other _____	Container type transported to receiving facility: <input type="checkbox"/> Drums <input type="checkbox"/> Vacuum Truck <input checked="" type="checkbox"/> Roll-off Truck <input type="checkbox"/> Dump Truck <input type="checkbox"/> Other _____	
	Quantity _____ Bin#20310	Quantity _____ Volume _____ 6yds	
	WASTE DESCRIPTION _____ NON-HAZARDOUS SOIL	GENERATING PROCESS _____ SITE INVESTIGATION (DRILL CUTTINGS)	
	COMPONENTS OF WASTE NON-HAZARDOUS SOIL 1. _____ 100%	COMPONENTS OF WASTE 3. _____	
	2. _____	4. _____	
	Waste Profile Cold Canyon-18-018	PROPERTIES: pH N/A <input checked="" type="checkbox"/> SOLID <input type="checkbox"/> LIQUID <input type="checkbox"/> SLUDGE <input type="checkbox"/> SLURRY <input type="checkbox"/> OTHER _____	
	HANDLING INSTRUCTIONS:		
	Generator Printed/Typed Name Larry Moodhart of BESI on behalf of generator	Signature _____ lr	Month 9 Day 11 Year 18
The Generator certifies that the waste as described is 100% non-hazardous			
TRANSPORTER	Transporter 1 Company Name BELSHIRE	Phone# 949-460-5200	
	Transporter 1 Printed/Typed Name Tayson Johnson	Signature _____ Tayson Johnson	Month 9 Day 11 Year 18
	Transporter Acknowledgment of Receipt of Materials		
	Transporter 2 Company Name	Phone#	
	Transporter 2 Printed/Typed Name	Signature _____	Month Day Year
Transporter Acknowledgment of Receipt of Materials			
RECEIVING FACILITY	Designated Facility Name and Site Address COLD CANYON LANDFILL 2258 CARPENTER CANYON RD SAN LUIS OBISPO, CA 93401	Phone#	
	Printed/Typed Name Anna Lopez	Signature _____ Anna Lopez	Month Day Year
	Designated Facility Owner or Operator: Certification of receipt of materials covered by this data form.		

APPENDIX C

LABORATORY ANALYTICAL REPORTS AND CHAINS OF CUSTODY



AMERICAN SCIENTIFIC LABORATORIES, LLC
Environmental Testing Services
2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

16 August 2018

Brad Newman
Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura, CA 93003

Work Order #: 1808098

Project Name: 4665 Thread Lane

Project ID: [none]

Site Address: 4665 Thread Lane

Enclosed are the results of analyses for samples received by the laboratory on August 10, 2018. If you have any questions concerning this report, please feel free to contact us.

Wendy

Wendy Lu

Laboratory Supervisor

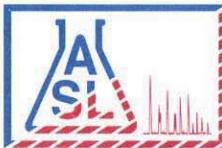
Robert G. Araghi

Robert G. Araghi

Laboratory Director

American Scientific Laboratories, LLC (ASL) accepts sample materials from clients for analysis with the assumption that all of the information provided to ASL verbally or in writing by our clients (and/or their agents), regarding samples being submitted to ASL, is complete and accurate. ASL accepts all samples subject to the following conditions:

- 1) ASL is not responsible for verifying any client-provided information regarding any samples submitted to the laboratory.
- 2) ASL is not responsible for any consequences resulting from any inaccuracies, omissions, or misrepresentations contained in client-provided information regarding samples submitted to the laboratory.



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

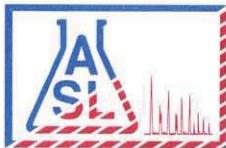
2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 1 Of 10COC# **81107**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**

ANALYSIS REQUESTED							Remarks				
Company: TRAK			Report To: TRAK								
Address:		Project Name:		Address:							
		Site Address: 4665 Thread Lane		Invoice To: TRAK							
Telephone:				Address:							
Fax:											
Special Instruction:		Project ID:									
E-mail: paul@trakenviro.com brad@trakenviro.com		Project Manager:		P.O.#:							
LAB USE ONLY		SAMPLE DESCRIPTION			Container(s)			Matrix	Preservation		
T E M	Lab ID	Sample ID	Date	Time	#	Type					
1	1808098-01	B1-5	8/6/18	940	1	6" stainless Soil		✓			
2	1808098-02	B1-10		945				✓			
3	1808098-03	B1-15		1000				✓			
4	1808098-04	B1-20		1015				✓			
5	1808098-05	B1-25		1020				✓			
6	1808098-06	B1-30		1035				✓			
7	1808098-07	B1-35		1045				✓			
8	1808098-08	B1-40		1055				✓			
9	1808098-09	B1-45		1120				✓			
10	1808098-10	B1-50		1250	2			✓			
Collected By: Paul Salmosen			Date 8/6/18	Time 500	Relinquished By:			Date	Time	TAT	
Relinquished By: Paul Salmosen			Date 8-10-18	Time 1040	Received For Laboratory			Aura	Date 8-10-18		Time 1040
Received By:			Date	Time	Condition of Sample:						<input checked="" type="checkbox"/> Normal
										<input type="checkbox"/> Rush	



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

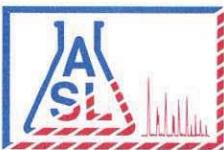
Page 2 Of 10COC# **81108**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**

Company: TRAK							Report To: TRAK	ANALYSIS REQUESTED							
Address:		Project Name:					Address:								
Telephone:		Site Address: 4645 Thread Lane					Invoice To: TRAK								
Fax:							Address:								
Special Instruction:		Project ID:													
E-mail: Paul@trakenviro.com brad@trakenviro.com		Project Manager:					P.O. #:								
I T E M	SAMPLE DESCRIPTION						Matrix	Preservation	Remarks						
	Lab ID	Sample ID	Date	Time	#	Type									
	11 1808098-11	BI-55	8/6/18	105	1	Stainless								Soil	✓
	12 1808098-12	BIWI	↓	1220	3	VOAs								Water	✓
	13 1808098-13	BIWZ	↓	200	4	"								Water	✓
Collected By: Paul Salmonson		Date 8/6/18	Time 500	Relinquished By: _____					Date _____	Time _____	TAT <input type="checkbox"/>				
Relinquished By: _____		Date _____	Time _____	Received For Laboratory					Date 8-10-18	Time 1040	<input checked="" type="checkbox"/> Normal				
Received By: _____		Date _____	Time _____	Condition of Sample: Alla							<input type="checkbox"/> Rush				

C H A I N O F C U S T O D Y R E C O R D



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 3 Of 10COC# **81105**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**Company: **TRAK**

Address:

Project Name:

Report To:

TRAK

ANALYSIS REQUESTED

Site Address:
4665 Thread Lane

Address:

Invoice To:
TRAK

Telephone:

Fax:

Special Instruction:

E-mail: **paul@trakenviro.com**
brad@trakenviro.com

Project ID:

Project Manager:

P.O.#:

S260B (VOCs)

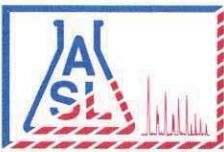
I T E M	LAB USE ONLY		SAMPLE DESCRIPTION			Container(s)		Matrix	Preservation	Remarks
	Lab ID	Sample ID	Date	Time	#	Type				
14	1808098-14	BZ-5	8/7/18	810	1	6" stainless	Soil		✓	
15	1808098-15	BZ-10		820					✓	
16	1808098-16	BZ-15		830					✓	
17	1808098-17	BZ-20		835					✓	
18	1808098-18	BZ-25		845					✓	
19	1808098-19	BZ-30		855					✓	
20	1808098-20	BZ-35		910					✓	
21	1808098-21	BZ-40		1025					✓	
22	1808098-22	BZ-45		1040					✓	
23	1808098-23	BZ-50	4	1105	4				✓	

Collected By: **Paul Salmonsen**Date **8/7/18** Time **500**Relinquished By: _____ Date _____ Time _____ **TAT**Relinquished By: **Paul Salmonsen**Date **8-10-18** Time **1040**Received For Laboratory **Alra** Date **8-10-18** Time **1040** Normal

Received By: _____

Date _____ Time _____

Condition of Sample: _____ Rush



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 4 Of 10COC# **81106**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**Company: **TRAK**

Report To:

TRAK

ANALYSIS REQUESTED

Address:

Address:

Project Name:

Site Address:

4665 Thread Lane

Invoice To:

TRAK

Telephone:

Fax:

Project ID:

Address:

Special Instruction:

E-mail: **paul@trakenviro.com**
brad@trakenviro.com

Project Manager:

P.O.#:

82608 (VOCs)

I T E M	LAB USE ONLY		SAMPLE DESCRIPTION			Container(s)		Matrix	Preservation	Remarks
	Lab ID	Sample ID	Date	Time	#	Type				
24	1808098-24	BZ-55	8/7/18	1120	1	6"stainless	Soil		✓	
25	1808098-25	BZ-60		1140	"	"	"		✓	
26	1808098-26	BZW1		945	3	VOCs	Water		✓	
27	1808098-27	BZW2		1240	"	"	"		✓	

Collected By: **Paul Salmonsen**Date **8/7/18** Time **500**

Relinquished By:

Date _____ Time _____

TATRelinquished By: **Paul Salmonsen**Date **8-10-18** Time **1040**

Received For Laboratory

Date **8-10-18** Time **1040** Normal

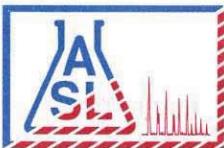
Received By:

Date _____ Time _____

Condition of Sample:

 Rush

C H A I N O F C U S T O D Y R E C O R D



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 5 Of 10COC# **81102**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**Company: **TRAK**

Address:

Project Name:

Report To:

TRAK**ANALYSIS REQUESTED**

Site Address:

4665 Thread Lane

Invoice To:

TRAK

Telephone:

Fax:

Special Instruction:

E-mail: **paul@trakenviro.com**
brad@trakenviro.com

Project ID:

Project Manager:

P.O.#:

8260B(CWCS)

I T E M	LAB USE ONLY	SAMPLE DESCRIPTION			Container(s)		Matrix	Preservation	Remarks
		Lab ID	Sample ID	Date	Time	#	Type		
28	1808098-28	B3-5		8/8/18	720	1	6"skidless	Soil	✓
29	1808098-29	B3-10			730				✓
30	1808098-30	B3-15			740				✓
31	1808098-31	B3-20			800				✓
32	1808098-32	B3-25			810				✓
33	1808098-33	B3-30			830				✓
34	1808098-34	B3-35			840				✓
35	1808098-35	B3-40			850				✓
36	1808098-36	B3-45			910				✓
37	1808098-37	B3-50			930				✓

Collected By: **Paul @trakSalmonsen** Date **8/8/18** Time **500**

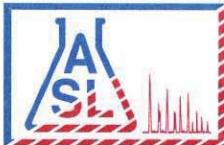
Relinquished By: _____ Date _____ Time _____

TATRelinquished By: **Paul Salmon** Date **8.10.18** Time **1040**Received For Laboratory **Alla** Date **8.10.18** Time **1040** Normal

Received By: _____ Date _____ Time _____

Condition of Sample: _____

 Rush



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

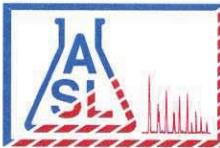
2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 6 Of 10COC# **81103**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**

ANALYSIS REQUESTED							Remarks							
Company: TRAK		Report To: TRAK												
Address:		Project Name:		Address:										
		Site Address: 4665 Thread Lane		Invoice To: TRAK										
Telephone: Fax:				Address:										
Special Instruction:		Project ID:												
E-mail: paul@trakenviro.com brad@trakenviro.com		Project Manager:		P.O.#:										
LAB USE ONLY		SAMPLE DESCRIPTION			Container(s)									
L	T	E	M	Lab ID	Sample ID	Date		Time	#	Type	Matrix	Preservation		
38	1808098-38	B3-55			8/8/18	950	1	6"Stinkers	Soil		✓			
39	1808098-39	B3-60			↓	1020		"	"		✓			
40	1808098-40	B3W1			↓	1110	3	VAs	Water		✓			
Collected By: Paul Salmonsen				Date 8/8/18 Time 560			Relinquished By:			Date _____ Time _____			TAT	
Relinquished By: Paul Salmonsen				Date 8-10-18 Time 1040			Received For Laboratory			Alla Date 8-10-18 Time 1040			<input checked="" type="checkbox"/> Normal	
Received By:				Date _____ Time _____			Condition of Sample:						<input type="checkbox"/> Rush	



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 7 Of 10COC# 81101

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# 1808098Company: TRAK

Address:

Project Name:

Report To:

TRAK

ANALYSIS REQUESTED

Site Address: 4665 Thread Lane

Invoice To:

TRAK

Telephone:

Fax:

Project ID:

Address:

Special Instruction:

E-mail: paul@trakenviro.com
brad@trakenviro.com

Project Manager:

P.O.#:

8260B(VOCs)

I T E M	LAB USE ONLY		SAMPLE DESCRIPTION			Container(s)		Matrix	Preservation	Remarks
	Lab ID	Sample ID	Date	Time	#	Type				
41	1808098-41	B4-5	8/8/18	330	1	6" stainless	Soil		✓	
42	1808098-42	B4-10		240					✓	
43	1808098-43	B4-15		350					✓	
44	1808098-44	B4-20		410					✓	
45	1808098-45	B4-25		415					✓	
46	1808098-46	B4-30		430					✓	
47	1808098-47	B4-35		440					✓	
48	1808098-48	B4-40	8/9/18	750					✓	
49	1808098-49	B4-45		810					✓	
50	1808098-50	B4-50		830					✓	

Collected By: Paul SalmensonDate 8/8/18 Time 500

Relinquished By:

Date _____ Time _____

TAT

Relinquished By: Paul SalmensonDate 8-10-18 Time 1040

Received For Laboratory

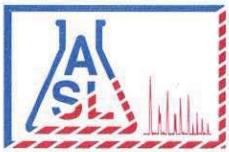
Date 8-10-18 Time 1040 Normal

Received By:

Date _____ Time _____

Condition of Sample:

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

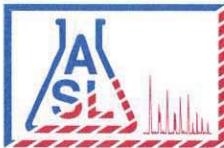
2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 8 Of 10COC# **81104**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**

Company: TRAK		Report To:				ANALYSIS REQUESTED									
Address:		Project Name:				Address:									
		Site Address: 4665 Thread Lane				Invoice To:									
Telephone: Fax:						Address:									
Special Instruction:		Project ID:													
E-mail: paul@trakenviro.com brad@trakenviro.com		Project Manager:				P.O.#: 8260B (VACs)									
I T E M	LAB USE ONLY	SAMPLE DESCRIPTION			Container(s)		Matrix	Preservation	Remarks						
	Lab ID	Sample ID	Date	Time	#	Type									
51	1808098-51	B4-55	8/9/18	840	1	6" stainless	Soil	✓							
52	1808098-52	B4-60	"	840	"	"	"	✓							
53	1808098-53	B4W1	8/9/18	720	3	VOAS	Water	✓							
54	1808098-54	B4W2	8/9/18	945	3	VOAS	"	✓							
Collected By: Paul Salmonsen		Date 8/8/18	Time 500	Relinquished By:		Date		Time	TAT						
Relinquished By: Paul Salms		Date 8-10-18	Time 1040	Received For Laboratory		Allie		Time 1040	<input checked="" type="checkbox"/> Normal						
Received By:		Date	Time	Condition of Sample:									<input type="checkbox"/> Rush		



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

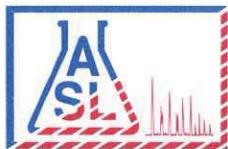
2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 9 Of 10COC# **81109**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808098**

ANALYSIS REQUESTED							C H A I N O F C U S T O D Y R E C O R D			
Company: TRAK		Report To: TRAK								
Address:		Project Name:		Address:						
		Site Address: 4665 Thread Lane		Invoice To: TRAK						
Telephone: Fax:				Address:						
Special Instruction:		Project ID:								
E-mail: paul@trakenviro.com brad@trakenviro.com		Project Manager:		P.O.#:						
I T E M	LAB USE ONLY	SAMPLE DESCRIPTION			Container(s)			Matrix	Preservation	Remarks
	Lab ID	Sample ID	Date	Time	#	Type				
55	1808098-55	B5-5	8/9/18	120	1	6" stainless	501	✓		
56	1808098-56	B5-10		125				✓		
		B5-15						→	no recovery	
57	1808098-57	B5-20		150				✓		
58	1808098-58	B5-25		210				✓		
59	1808098-59	B5-30		215				✓		
60	1808098-60	B5-35		220				✓		
61	1808098-61	B5-40		235				✓		
62	1808098-62	B5-45		245				✓		
63	1808098-63	B5-50	9	300	2			✓		
Collected By: Paul Salmonsen			Date 8/9/18 Time		Relinquished By:			Date	Time	
Relinquished By:			Date		Received For Laboratory			Alex	Date 8-10-18 Time 1040	
Received By:			Date		Condition of Sample:			<input checked="" type="checkbox"/> Normal <input type="checkbox"/> Rush		



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

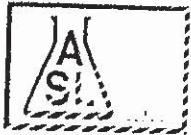
2520 N. San Fernando Road, LA, CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Page 10 Of 10COC# **81110**

GLOBAL ID

E REPORT: PDF EDF EDD ASL JOB# **i808098**

Company: TRAK		Report To: TRAK		ANALYSIS REQUESTED						
Address:		Project Name:		Address:						
		Site Address: 4665 Thread Lane		Invoice To: TRAK						
Telephone: Fax:				Address:						
Special Instruction:		Project ID:								
E-mail:		Project Manager:		P.O.#:						
I	Lab Use Only	SAMPLE DESCRIPTION			Container(s)		Matrix	Preservation	Remarks	
T	Lab ID	Sample ID	Date	Time	#	Type				
64	1808098-64	B5-55	8/9/18	320	1	6" stainless	soil	✓		
65	1808098-65	B5-60	8/9/18	330	1	"	"	✓		
66	1808098-66	B5-W1	8/9/18	4:15	3	VOCs	water	✓		
Collected By: Paul Salmonsen			Date 8/9/18	Time 50	Relinquished By:		Date	Time	TAT	
Relinquished By: Paul Salmonsen			Date 8-10-18	Time 1040	Received For Laboratory		Alla	Date 8-10-18	Time 1040	<input checked="" type="checkbox"/> Normal
Received By:			Date	Time	Condition of Sample:				<input type="checkbox"/> Rush	



Job# 1808098

ASL Sample Receipt Form

Client: Trak Environmental Group, Inc.

Date: 8-10-18

Sample Information:

Temperature: 5.4 °C

Blank Sample

Custody Seal:

Yes No Not Available

Received Within Holding Time:

Yes No

Container:

Proper Containers and Sufficient Volume:

Yes No

Soil: 4oz 8oz Sleeve VOA

Water: 500AG 1AG 125PB 250PB 500PB VOA Other _____

Air: Tedlar®

Sample Containers Intact:

Yes No

Trip Blank

Yes No

Chain-of-Custody (COC):

Received:

Yes No

Samplers Name:

Yes No

Container Labels match COC:

Yes No

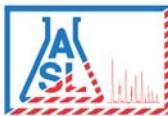
COC documents received complete:

Yes No

Proper Preservation Noted:

Yes No

Completed By: Janet Chin



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

ANALYTICAL SUMMARY REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B1-5	1808098-01	Solid	08/06/2018 09:40	08/10/2018 10:40
B1-10	1808098-02	Solid	08/06/2018 09:45	08/10/2018 10:40
B1-15	1808098-03	Solid	08/06/2018 10:00	08/10/2018 10:40
B1-20	1808098-04	Solid	08/06/2018 10:15	08/10/2018 10:40
B1-25	1808098-05	Solid	08/06/2018 10:20	08/10/2018 10:40
B1-30	1808098-06	Solid	08/06/2018 10:35	08/10/2018 10:40
B1-35	1808098-07	Solid	08/06/2018 10:45	08/10/2018 10:40
B1-40	1808098-08	Solid	08/06/2018 10:55	08/10/2018 10:40
B1-45	1808098-09	Solid	08/06/2018 11:20	08/10/2018 10:40
B1-50	1808098-10	Solid	08/06/2018 12:50	08/10/2018 10:40
B1-55	1808098-11	Solid	08/06/2018 13:05	08/10/2018 10:40
B1 W1	1808098-12	Water	08/06/2018 12:20	08/10/2018 10:40
B1 W2	1808098-13	Water	08/06/2018 14:00	08/10/2018 10:40
B2-5	1808098-14	Solid	08/07/2018 08:10	08/10/2018 10:40
B2-10	1808098-15	Solid	08/07/2018 08:20	08/10/2018 10:40
B2-15	1808098-16	Solid	08/07/2018 08:30	08/10/2018 10:40
B2-20	1808098-17	Solid	08/07/2018 08:35	08/10/2018 10:40
B2-25	1808098-18	Solid	08/07/2018 08:45	08/10/2018 10:40
B2-30	1808098-19	Solid	08/07/2018 08:55	08/10/2018 10:40
B2-35	1808098-20	Solid	08/07/2018 09:10	08/10/2018 10:40
B2-40	1808098-21	Solid	08/07/2018 10:25	08/10/2018 10:40
B2-45	1808098-22	Solid	08/07/2018 10:40	08/10/2018 10:40
B2-50	1808098-23	Solid	08/07/2018 11:05	08/10/2018 10:40
B2-55	1808098-24	Solid	08/07/2018 11:20	08/10/2018 10:40
B2-60	1808098-25	Solid	08/07/2018 11:40	08/10/2018 10:40
B2 W1	1808098-26	Water	08/07/2018 09:45	08/10/2018 10:40
B2 W2	1808098-27	Water	08/07/2018 12:40	08/10/2018 10:40
B3-5	1808098-28	Solid	08/08/2018 07:20	08/10/2018 10:40
B3-10	1808098-29	Solid	08/08/2018 07:30	08/10/2018 10:40

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

ANALYTICAL SUMMARY REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B3-15	1808098-30	Solid	08/08/2018 07:40	08/10/2018 10:40
B3-20	1808098-31	Solid	08/08/2018 08:00	08/10/2018 10:40
B3-25	1808098-32	Solid	08/08/2018 08:10	08/10/2018 10:40
B3-30	1808098-33	Solid	08/08/2018 08:30	08/10/2018 10:40
B3-35	1808098-34	Solid	08/08/2018 08:40	08/10/2018 10:40
B3-40	1808098-35	Solid	08/08/2018 08:50	08/10/2018 10:40
B3-45	1808098-36	Solid	08/08/2018 09:10	08/10/2018 10:40
B3-50	1808098-37	Solid	08/08/2018 09:30	08/10/2018 10:40
B3-55	1808098-38	Solid	08/08/2018 09:50	08/10/2018 10:40
B3-60	1808098-39	Solid	08/08/2018 10:20	08/10/2018 10:40
B3 W1	1808098-40	Water	08/07/2018 11:10	08/10/2018 10:40
B4-5	1808098-41	Solid	08/08/2018 15:30	08/10/2018 10:40
B4-10	1808098-42	Solid	08/08/2018 14:40	08/10/2018 10:40
B4-15	1808098-43	Solid	08/08/2018 15:50	08/10/2018 10:40
B4-20	1808098-44	Solid	08/08/2018 16:10	08/10/2018 10:40
B4-25	1808098-45	Solid	08/08/2018 16:15	08/10/2018 10:40
B4-30	1808098-46	Solid	08/08/2018 16:30	08/10/2018 10:40
B4-35	1808098-47	Solid	08/08/2018 16:40	08/10/2018 10:40
B4-40	1808098-48	Solid	08/09/2018 07:50	08/10/2018 10:40
B4-45	1808098-49	Solid	08/09/2018 08:10	08/10/2018 10:40
B4-50	1808098-50	Solid	08/09/2018 08:30	08/10/2018 10:40
B4-55	1808098-51	Solid	08/09/2018 08:40	08/10/2018 10:40
B4-60	1808098-52	Solid	08/09/2018 08:40	08/10/2018 10:40
B4 W1	1808098-53	Water	08/09/2018 07:20	08/10/2018 10:40
B4 W2	1808098-54	Water	08/09/2018 09:45	08/10/2018 10:40
B5-5	1808098-55	Solid	08/09/2018 13:20	08/10/2018 10:40
B5-10	1808098-56	Solid	08/09/2018 13:25	08/10/2018 10:40
B5-20	1808098-57	Solid	08/09/2018 13:50	08/10/2018 10:40
B5-25	1808098-58	Solid	08/09/2018 14:10	08/10/2018 10:40

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AMERICAN SCIENTIFIC LABORATORIES, LLC
Environmental Testing Services
2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

ANALYTICAL SUMMARY REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B5-30	1808098-59	Solid	08/09/2018 14:15	08/10/2018 10:40
B5-35	1808098-60	Solid	08/09/2018 14:20	08/10/2018 10:40
B5-40	1808098-61	Solid	08/09/2018 14:35	08/10/2018 10:40
B5-45	1808098-62	Solid	08/09/2018 14:45	08/10/2018 10:40
B5-50	1808098-63	Solid	08/09/2018 15:00	08/10/2018 10:40
B5-55	1808098-64	Solid	08/09/2018 15:20	08/10/2018 10:40
B5-60	1808098-65	Solid	08/09/2018 15:30	08/10/2018 10:40
B5 W1	1808098-66	Water	08/09/2018 16:15	08/10/2018 10:40

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B1-5

Laboratory Sample ID: 1808098-01 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
					Batch ID: BH80380			Prepared: 08/13/2018 09:00		
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

Page 6 of 161



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B1-5

Laboratory Sample ID: 1808098-01 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 17:06	DAA	8260B
Surrogate: 4-Bromofluorobenzene			102 %		70-120		5030A	08/13/2018 17:06	DAA	8260B
Surrogate: Dibromofluoromethane			85.3 %		70-120		5030A	08/13/2018 17:06	DAA	8260B
Surrogate: Toluene-d8			90.1 %		70-120		5030A	08/13/2018 17:06	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B1-10

Laboratory Sample ID: 1808098-02 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B1-10

Laboratory Sample ID: 1808098-02 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 17:35	DAA	8260B
Surrogate: 4-Bromofluorobenzene			108 %	70-120			5030A	08/13/2018 17:35	DAA	8260B
Surrogate: Dibromofluoromethane			86.5 %	70-120			5030A	08/13/2018 17:35	DAA	8260B
Surrogate: Toluene-d8			90.2 %	70-120			5030A	08/13/2018 17:35	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B1-15

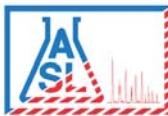
Laboratory Sample ID: 1808098-03 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B1-15

Laboratory Sample ID: 1808098-03 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 18:04	DAA	8260B
Surrogate: 4-Bromofluorobenzene			104 %		70-120		5030A	08/13/2018 18:04	DAA	8260B
Surrogate: Dibromofluoromethane			79.3 %		70-120		5030A	08/13/2018 18:04	DAA	8260B
Surrogate: Toluene-d8			88.2 %		70-120		5030A	08/13/2018 18:04	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

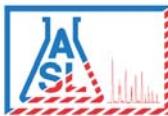
Analytical Results**Client Sample ID: B1-20****Laboratory Sample ID: 1808098-04 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B1-20****Laboratory Sample ID: 1808098-04 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 18:33	DAA	8260B
Surrogate: 4-Bromofluorobenzene			106 %		70-120		5030A	08/13/2018 18:33	DAA	8260B
Surrogate: Dibromofluoromethane			85.9 %		70-120		5030A	08/13/2018 18:33	DAA	8260B
Surrogate: Toluene-d8			90.1 %		70-120		5030A	08/13/2018 18:33	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B1-25

Laboratory Sample ID: 1808098-05 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

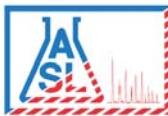
Analytical Results

Client Sample ID: B1-25

Laboratory Sample ID: 1808098-05 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:02	DAA	8260B
Surrogate: 4-Bromofluorobenzene			107 %		70-120		5030A	08/13/2018 19:02	DAA	8260B
Surrogate: Dibromofluoromethane			87.4 %		70-120		5030A	08/13/2018 19:02	DAA	8260B
Surrogate: Toluene-d8			90.0 %		70-120		5030A	08/13/2018 19:02	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B1-30****Laboratory Sample ID: 1808098-06 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B1-30****Laboratory Sample ID: 1808098-06 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:30	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/13/2018 19:30	DAA	8260B
Surrogate: Dibromofluoromethane			93.1 %		70-120		5030A	08/13/2018 19:30	DAA	8260B
Surrogate: Toluene-d8			88.7 %		70-120		5030A	08/13/2018 19:30	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

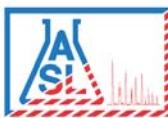
Analytical Results**Client Sample ID: B1-35****Laboratory Sample ID: 1808098-07 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B1-35

Laboratory Sample ID: 1808098-07 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 19:59	DAA	8260B
Surrogate: 4-Bromofluorobenzene			107 %		70-120		5030A	08/13/2018 19:59	DAA	8260B
Surrogate: Dibromofluoromethane			91.5 %		70-120		5030A	08/13/2018 19:59	DAA	8260B
Surrogate: Toluene-d8			89.0 %		70-120		5030A	08/13/2018 19:59	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B1-40

Laboratory Sample ID: 1808098-08 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B1-40

Laboratory Sample ID: 1808098-08 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 20:28	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/13/2018 20:28	DAA	8260B
Surrogate: Dibromofluoromethane			85.8 %		70-120		5030A	08/13/2018 20:28	DAA	8260B
Surrogate: Toluene-d8			90.3 %		70-120		5030A	08/13/2018 20:28	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B1-45

Laboratory Sample ID: 1808098-09 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

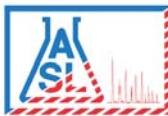
Analytical Results

Client Sample ID: B1-45

Laboratory Sample ID: 1808098-09 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Trichloroethene	6.88	J	1.15	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 20:57	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %	70-120			5030A	08/13/2018 20:57	DAA	8260B
Surrogate: Dibromofluoromethane			87.2 %	70-120			5030A	08/13/2018 20:57	DAA	8260B
Surrogate: Toluene-d8			88.6 %	70-120			5030A	08/13/2018 20:57	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B1-50****Laboratory Sample ID: 1808098-10 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Bromoform	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Bromomethane	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
2-Butanone	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
n-Butylbenzene	ND		5.83	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
sec-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
tert-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Carbon disulfide	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Carbon tetrachloride	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Chlorobenzene	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Chloroethane	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Chloroform	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Chloromethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
2-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.35	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

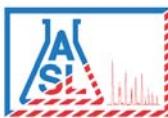
Analytical Results

Client Sample ID: B1-50

Laboratory Sample ID: 1808098-10 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 21:25	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/13/2018 21:25	DAA	8260B
Surrogate: Dibromofluoromethane			89.0 %		70-120		5030A	08/13/2018 21:25	DAA	8260B
Surrogate: Toluene-d8			89.4 %		70-120		5030A	08/13/2018 21:25	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B1-55****Laboratory Sample ID: 1808098-11 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

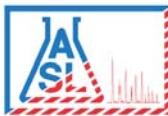
Analytical Results

Client Sample ID: B1-55

Laboratory Sample ID: 1808098-11 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 21:54	DAA	8260B
Surrogate: 4-Bromofluorobenzene			103 %		70-120		5030A	08/13/2018 21:54	DAA	8260B
Surrogate: Dibromofluoromethane			87.4 %		70-120		5030A	08/13/2018 21:54	DAA	8260B
Surrogate: Toluene-d8			88.9 %		70-120		5030A	08/13/2018 21:54	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

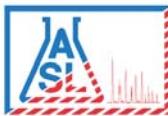
Analytical Results

Client Sample ID: B1 W1

Laboratory Sample ID: 1808098-12 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Benzene	0.140	J	0.097	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,1-Dichloroethane	ND		0.372	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2-Dichloroethane	ND		0.182	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,1-Dichloroethene	ND		0.355	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
cis-1,2-Dichloroethene	0.300	J	0.279	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

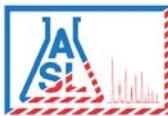
Analytical Results

Client Sample ID: B1 W1

Laboratory Sample ID: 1808098-12 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Isopropylbenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Tetrachloroethene	ND		0.421	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Trichloroethene	5.60		0.117	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,2,4- Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
1,3,5- Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/13/2018 17:19	DAA	8260B
Surrogate: 4-Bromofluorobenzene			117 %		70-120		5030B	08/13/2018 17:19	DAA	8260B
Surrogate: Dibromofluoromethane			96.5 %		70-120		5030B	08/13/2018 17:19	DAA	8260B
Surrogate: Toluene-d8			96.7 %		70-120		5030B	08/13/2018 17:19	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

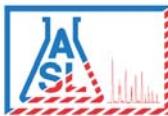
Analytical Results

Client Sample ID: B1 W2

Laboratory Sample ID: 1808098-13 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Benzene	ND		0.097	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,1-Dichloroethane	ND		0.372	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2-Dichloroethane	ND		0.182	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,1-Dichloroethene	0.355	J	0.355	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
cis-1,2-Dichloroethene	2.58		0.279	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B1 W2

Laboratory Sample ID: 1808098-13 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Isopropylbenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Tetrachloroethene	ND		0.421	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Trichloroethene	21.9		0.117	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,2,4- Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
1,3,5- Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/13/2018 17:45	DAA	8260B
Surrogate: 4-Bromofluorobenzene			118 %		70-120		5030B	08/13/2018 17:45	DAA	8260B
Surrogate: Dibromofluoromethane			107 %		70-120		5030B	08/13/2018 17:45	DAA	8260B
Surrogate: Toluene-d8			96.2 %		70-120		5030B	08/13/2018 17:45	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2-5

Laboratory Sample ID: 1808098-14 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2-5

Laboratory Sample ID: 1808098-14 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 22:23	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/13/2018 22:23	DAA	8260B
Surrogate: Dibromofluoromethane			88.9 %		70-120		5030A	08/13/2018 22:23	DAA	8260B
Surrogate: Toluene-d8			90.6 %		70-120		5030A	08/13/2018 22:23	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

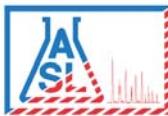
Analytical Results**Client Sample ID: B2-10****Laboratory Sample ID: 1808098-15 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

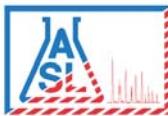
Analytical Results

Client Sample ID: B2-10

Laboratory Sample ID: 1808098-15 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/13/2018 22:52	DAA	8260B
Surrogate: 4-Bromofluorobenzene			107 %		70-120		5030A	08/13/2018 22:52	DAA	8260B
Surrogate: Dibromofluoromethane			78.4 %		70-120		5030A	08/13/2018 22:52	DAA	8260B
Surrogate: Toluene-d8			88.2 %		70-120		5030A	08/13/2018 22:52	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B2-15

Laboratory Sample ID: 1808098-16 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

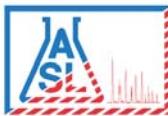
Analytical Results

Client Sample ID: B2-15

Laboratory Sample ID: 1808098-16 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:10	DAA	8260B
Surrogate: 4-Bromofluorobenzene			119 %		70-120		5030A	08/14/2018 05:10	DAA	8260B
Surrogate: Dibromofluoromethane			109 %		70-120		5030A	08/14/2018 05:10	DAA	8260B
Surrogate: Toluene-d8			100 %		70-120		5030A	08/14/2018 05:10	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B2-20****Laboratory Sample ID: 1808098-17 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

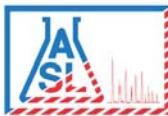
Analytical Results

Client Sample ID: B2-20

Laboratory Sample ID: 1808098-17 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:36	DAA	8260B
Surrogate: 4-Bromofluorobenzene			112 %		70-120		5030A	08/14/2018 05:36	DAA	8260B
Surrogate: Dibromofluoromethane			117 %		70-120		5030A	08/14/2018 05:36	DAA	8260B
Surrogate: Toluene-d8			101 %		70-120		5030A	08/14/2018 05:36	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

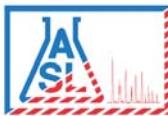
Analytical Results

Client Sample ID: B2-25

Laboratory Sample ID: 1808098-18 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

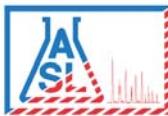
Analytical Results

Client Sample ID: B2-25

Laboratory Sample ID: 1808098-18 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:02	DAA	8260B
Surrogate: 4-Bromofluorobenzene			114 %		70-120		5030A	08/14/2018 06:02	DAA	8260B
Surrogate: Dibromofluoromethane			114 %		70-120		5030A	08/14/2018 06:02	DAA	8260B
Surrogate: Toluene-d8			97.8 %		70-120		5030A	08/14/2018 06:02	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B2-30

Laboratory Sample ID: 1808098-19 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2-30

Laboratory Sample ID: 1808098-19 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:29	DAA	8260B
Surrogate: 4-Bromofluorobenzene			109 %		70-120		5030A	08/14/2018 06:29	DAA	8260B
Surrogate: Dibromofluoromethane			118 %		70-120		5030A	08/14/2018 06:29	DAA	8260B
Surrogate: Toluene-d8			101 %		70-120		5030A	08/14/2018 06:29	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2-35

Laboratory Sample ID: 1808098-20 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

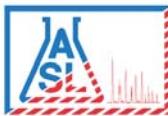
Analytical Results

Client Sample ID: B2-35

Laboratory Sample ID: 1808098-20 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:55	DAA	8260B
Surrogate: 4-Bromofluorobenzene			114 %		70-120		5030A	08/14/2018 06:55	DAA	8260B
Surrogate: Dibromofluoromethane			110 %		70-120		5030A	08/14/2018 06:55	DAA	8260B
Surrogate: Toluene-d8			99.3 %		70-120		5030A	08/14/2018 06:55	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B2-40

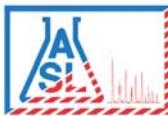
Laboratory Sample ID: 1808098-21 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B2-40****Laboratory Sample ID: 1808098-21 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 07:21	DAA	8260B
Surrogate: 4-Bromofluorobenzene			115 %		70-120		5030A	08/14/2018 07:21	DAA	8260B
Surrogate: Dibromofluoromethane			103 %		70-120		5030A	08/14/2018 07:21	DAA	8260B
Surrogate: Toluene-d8			98.7 %		70-120		5030A	08/14/2018 07:21	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2-45

Laboratory Sample ID: 1808098-22 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B2-45****Laboratory Sample ID: 1808098-22 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 07:48	DAA	8260B
Surrogate: 4-Bromofluorobenzene			118 %	70-120			5030A	08/14/2018 07:48	DAA	8260B
Surrogate: Dibromofluoromethane			103 %	70-120			5030A	08/14/2018 07:48	DAA	8260B
Surrogate: Toluene-d8			101 %	70-120			5030A	08/14/2018 07:48	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B2-50

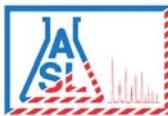
Laboratory Sample ID: 1808098-23 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

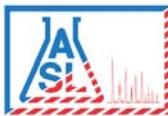
Analytical Results

Client Sample ID: B2-50

Laboratory Sample ID: 1808098-23 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Trichloroethene	4.90	J	1.15	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 08:14	DAA	8260B
Surrogate: 4-Bromofluorobenzene			120 %	70-120			5030A	08/14/2018 08:14	DAA	8260B
Surrogate: Dibromofluoromethane			117 %	70-120			5030A	08/14/2018 08:14	DAA	8260B
Surrogate: Toluene-d8			101 %	70-120			5030A	08/14/2018 08:14	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B2-55****Laboratory Sample ID: 1808098-24 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B2-55

Laboratory Sample ID: 1808098-24 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 08:41	DAA	8260B
Surrogate: 4-Bromofluorobenzene			111 %	70-120			5030A	08/14/2018 08:41	DAA	8260B
Surrogate: Dibromofluoromethane			107 %	70-120			5030A	08/14/2018 08:41	DAA	8260B
Surrogate: Toluene-d8			99.5 %	70-120			5030A	08/14/2018 08:41	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2-60

Laboratory Sample ID: 1808098-25 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

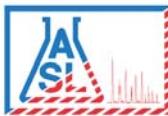
Analytical Results

Client Sample ID: B2-60

Laboratory Sample ID: 1808098-25 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 02:42	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/14/2018 02:42	DAA	8260B
Surrogate: Dibromofluoromethane			86.8 %		70-120		5030A	08/14/2018 02:42	DAA	8260B
Surrogate: Toluene-d8			84.9 %		70-120		5030A	08/14/2018 02:42	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

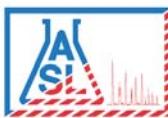
Analytical Results

Client Sample ID: B2 W1

Laboratory Sample ID: 1808098-26 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Benzene	ND		0.097	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,1-Dichloroethane	ND		0.372	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2-Dichloroethane	ND		0.182	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,1-Dichloroethene	ND		0.355	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
cis-1,2-Dichloroethene	ND		0.279	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2 W1

Laboratory Sample ID: 1808098-26 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Isopropylbenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Tetrachloroethene	0.535	J	0.421	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Trichloroethene	2.26		0.117	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,2,4-Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
1,3,5-Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/13/2018 18:12	DAA	8260B
Surrogate: 4-Bromofluorobenzene			112 %		70-120		5030B	08/13/2018 18:12	DAA	8260B
Surrogate: Dibromofluoromethane			109 %		70-120		5030B	08/13/2018 18:12	DAA	8260B
Surrogate: Toluene-d8			95.0 %		70-120		5030B	08/13/2018 18:12	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B2 W2

Laboratory Sample ID: 1808098-27 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		25.2	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Benzene	6.90	J	0.970	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Bromobenzene	ND		2.91	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Bromochloromethane	ND		1.69	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Bromodichloromethane	ND		1.69	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Bromoform	ND		2.84	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Bromomethane	ND		1.74	30.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
2-Butanone (MEK)	ND		50.0	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
n-Butylbenzene	ND		3.63	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
sec-Butylbenzene	ND		3.38	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
tert-Butylbenzene	ND		2.35	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Carbon disulfide	ND		4.63	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Carbon tetrachloride	ND		1.44	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Chlorobenzene	ND		1.76	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Chloroethane	ND		3.28	30.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
2-Chloroethyl vinyl ether	ND		6.65	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Chloroform	ND		2.47	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
4-Chlorotoluene	ND		1.47	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
2-Chlorotoluene	ND		3.11	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		3.33	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Dibromochloromethane	ND		3.00	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2-Dibromoethane	ND		2.26	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Dibromomethane	ND		3.16	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2-Dichlorobenzene	ND		3.58	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,3-Dichlorobenzene	ND		3.33	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,4-Dichlorobenzene	ND		3.84	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Dichlorodifluoromethane	ND		2.44	30.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,1-Dichloroethane	4.40	J	3.72	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2-Dichloroethane	12.1		1.82	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,1-Dichloroethene	18.7		3.55	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
cis-1,2-Dichloroethene	152		2.79	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
trans-1,2-Dichloroethene	ND		1.76	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2-Dichloropropane	ND		3.59	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,3-Dichloropropane	ND		2.05	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
2,2-Dichloropropane	ND		3.41	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B2 W2

Laboratory Sample ID: 1808098-27 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		2.10	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
cis-1,3-Dichloropropene	ND		1.22	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
trans-1,3-Dichloropropene	ND		1.00	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Ethylbenzene	ND		2.09	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Hexachlorobutadiene	ND		4.13	30.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
2-Hexanone	ND		9.44	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Isopropylbenzene	48.5		2.91	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
p-Isopropyltoluene	ND		4.68	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		2.40	20.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		17.1	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Methylene chloride	ND		46.9	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Naphthalene	ND		3.75	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
n-Propylbenzene	ND		2.54	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Styrene	ND		1.22	20.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.41	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		5.79	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Tetrachloroethene	ND		4.21	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Toluene	ND		2.82	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2,3-Trichlorobenzene	ND		2.19	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2,4-Trichlorobenzene	ND		4.51	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,1,1-Trichloroethane	ND		1.50	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,1,2-Trichloroethane	ND		2.33	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Trichloroethene	783		1.17	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Trichlorofluoromethane	ND		2.94	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2,3-Trichloropropane	ND		3.03	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,2,4-Trimethylbenzene	ND		4.51	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
1,3,5-Trimethylbenzene	ND		2.19	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Vinyl acetate	ND		16.2	50.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Vinyl chloride	ND		3.31	30.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
o-Xylene	ND		2.62	10.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
m,p-Xylenes	ND		4.76	20.0	ug/L	10	5030B	08/15/2018 08:30	DAA	8260B
Surrogate: 4-Bromofluorobenzene			99.9 %		70-120		5030B	08/15/2018 08:30	DAA	8260B
Surrogate: Dibromofluoromethane			93.3 %		70-120		5030B	08/15/2018 08:30	DAA	8260B
Surrogate: Toluene-d8			87.6 %		70-120		5030B	08/15/2018 08:30	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

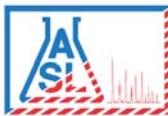
Analytical Results

Client Sample ID: B3-5

Laboratory Sample ID: 1808098-28 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-5

Laboratory Sample ID: 1808098-28 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 03:11	DAA	8260B
Surrogate: 4-Bromofluorobenzene			110 %		70-120		5030A	08/14/2018 03:11	DAA	8260B
Surrogate: Dibromofluoromethane			95.6 %		70-120		5030A	08/14/2018 03:11	DAA	8260B
Surrogate: Toluene-d8			90.0 %		70-120		5030A	08/14/2018 03:11	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-10

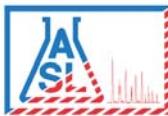
Laboratory Sample ID: 1808098-29 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

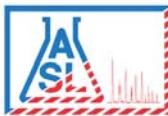
Analytical Results

Client Sample ID: B3-10

Laboratory Sample ID: 1808098-29 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 03:40	DAA	8260B
Surrogate: 4-Bromofluorobenzene			109 %		70-120		5030A	08/14/2018 03:40	DAA	8260B
Surrogate: Dibromofluoromethane			93.1 %		70-120		5030A	08/14/2018 03:40	DAA	8260B
Surrogate: Toluene-d8			89.7 %		70-120		5030A	08/14/2018 03:40	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-15

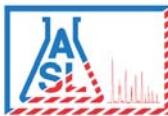
Laboratory Sample ID: 1808098-30 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Bromoform	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Bromomethane	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
2-Butanone	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
n-Butylbenzene	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
sec-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
tert-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Carbon disulfide	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Carbon tetrachloride	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Chlorobenzene	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Chloroethane	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Chloroform	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Chloromethane	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
4-Chlorotoluene	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
2-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.35	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

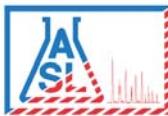
Analytical Results

Client Sample ID: B3-15

Laboratory Sample ID: 1808098-30 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 04:09	DAA	8260B
Surrogate: 4-Bromofluorobenzene			107 %		70-120		5030A	08/14/2018 04:09	DAA	8260B
Surrogate: Dibromofluoromethane			89.8 %		70-120		5030A	08/14/2018 04:09	DAA	8260B
Surrogate: Toluene-d8			88.8 %		70-120		5030A	08/14/2018 04:09	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-20

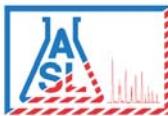
Laboratory Sample ID: 1808098-31 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

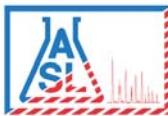
Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B3-20****Laboratory Sample ID: 1808098-31 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 04:37	DAA	8260B
Surrogate: 4-Bromofluorobenzene			103 %		70-120		5030A	08/14/2018 04:37	DAA	8260B
Surrogate: Dibromofluoromethane			90.0 %		70-120		5030A	08/14/2018 04:37	DAA	8260B
Surrogate: Toluene-d8			88.5 %		70-120		5030A	08/14/2018 04:37	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

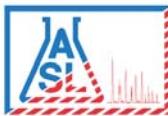
Analytical Results

Client Sample ID: B3-25

Laboratory Sample ID: 1808098-32 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-25

Laboratory Sample ID: 1808098-32 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:06	DAA	8260B
Surrogate: 4-Bromofluorobenzene			107 %		70-120		5030A	08/14/2018 05:06	DAA	8260B
Surrogate: Dibromofluoromethane			92.3 %		70-120		5030A	08/14/2018 05:06	DAA	8260B
Surrogate: Toluene-d8			90.3 %		70-120		5030A	08/14/2018 05:06	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-30

Laboratory Sample ID: 1808098-33 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-30

Laboratory Sample ID: 1808098-33 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 05:35	DAA	8260B
Surrogate: 4-Bromofluorobenzene			109 %		70-120		5030A	08/14/2018 05:35	DAA	8260B
Surrogate: Dibromofluoromethane			87.8 %		70-120		5030A	08/14/2018 05:35	DAA	8260B
Surrogate: Toluene-d8			89.5 %		70-120		5030A	08/14/2018 05:35	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-35

Laboratory Sample ID: 1808098-34 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-35

Laboratory Sample ID: 1808098-34 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 06:03	DAA	8260B
Surrogate: 4-Bromofluorobenzene			109 %		70-120		5030A	08/14/2018 06:03	DAA	8260B
Surrogate: Dibromofluoromethane			83.8 %		70-120		5030A	08/14/2018 06:03	DAA	8260B
Surrogate: Toluene-d8			89.1 %		70-120		5030A	08/14/2018 06:03	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-40

Laboratory Sample ID: 1808098-35 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

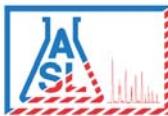
Analytical Results

Client Sample ID: B3-40

Laboratory Sample ID: 1808098-35 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:17	DAA	8260B
Surrogate: 4-Bromofluorobenzene			99.3 %		70-120		5030A	08/14/2018 14:17	DAA	8260B
Surrogate: Dibromofluoromethane			89.2 %		70-120		5030A	08/14/2018 14:17	DAA	8260B
Surrogate: Toluene-d8			88.2 %		70-120		5030A	08/14/2018 14:17	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B3-45****Laboratory Sample ID: 1808098-36 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B3-45****Laboratory Sample ID: 1808098-36 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:46	DAA	8260B
Surrogate: 4-Bromofluorobenzene			103 %		70-120		5030A	08/14/2018 14:46	DAA	8260B
Surrogate: Dibromofluoromethane			93.7 %		70-120		5030A	08/14/2018 14:46	DAA	8260B
Surrogate: Toluene-d8			88.6 %		70-120		5030A	08/14/2018 14:46	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-50

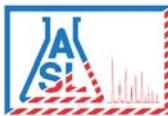
Laboratory Sample ID: 1808098-37 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-50

Laboratory Sample ID: 1808098-37 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:14	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/14/2018 15:14	DAA	8260B
Surrogate: Dibromofluoromethane			91.3 %		70-120		5030A	08/14/2018 15:14	DAA	8260B
Surrogate: Toluene-d8			88.5 %		70-120		5030A	08/14/2018 15:14	DAA	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-55

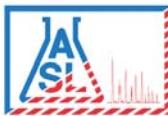
Laboratory Sample ID: 1808098-38 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-55

Laboratory Sample ID: 1808098-38 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:43	DAA	8260B
Surrogate: 4-Bromofluorobenzene			101 %		70-120		5030A	08/14/2018 15:43	DAA	8260B
Surrogate: Dibromofluoromethane			89.2 %		70-120		5030A	08/14/2018 15:43	DAA	8260B
Surrogate: Toluene-d8			89.7 %		70-120		5030A	08/14/2018 15:43	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3-60

Laboratory Sample ID: 1808098-39 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3-60

Laboratory Sample ID: 1808098-39 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:12	DAA	8260B
Surrogate: 4-Bromofluorobenzene			108 %		70-120		5030A	08/14/2018 16:12	DAA	8260B
Surrogate: Dibromofluoromethane			89.2 %		70-120		5030A	08/14/2018 16:12	DAA	8260B
Surrogate: Toluene-d8			89.0 %		70-120		5030A	08/14/2018 16:12	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B3 W1

Laboratory Sample ID: 1808098-40 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Benzene	ND		0.097	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,1-Dichloroethane	ND		0.372	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2-Dichloroethane	ND		0.182	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,1-Dichloroethene	ND		0.355	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
cis-1,2-Dichloroethene	ND		0.279	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B3 W1

Laboratory Sample ID: 1808098-40 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Isopropylbenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Tetrachloroethene	ND		0.421	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Trichloroethene	ND		0.117	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,2,4- Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
1,3,5- Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/13/2018 14:41	DAA	8260B
Surrogate: 4-Bromofluorobenzene			112 %		70-120		5030B	08/13/2018 14:41	DAA	8260B
Surrogate: Dibromofluoromethane			88.2 %		70-120		5030B	08/13/2018 14:41	DAA	8260B
Surrogate: Toluene-d8			97.5 %		70-120		5030B	08/13/2018 14:41	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

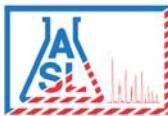
Analytical Results**Client Sample ID: B4-5****Laboratory Sample ID: 1808098-41 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

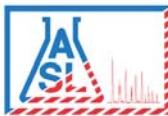
Analytical Results

Client Sample ID: B4-5

Laboratory Sample ID: 1808098-41 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:13	DAA	8260B
Surrogate: 4-Bromofluorobenzene			110 %		70-120		5030A	08/14/2018 14:13	DAA	8260B
Surrogate: Dibromofluoromethane			106 %		70-120		5030A	08/14/2018 14:13	DAA	8260B
Surrogate: Toluene-d8			97.2 %		70-120		5030A	08/14/2018 14:13	DAA	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-10

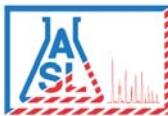
Laboratory Sample ID: 1808098-42 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

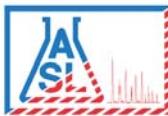
Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B4-10****Laboratory Sample ID: 1808098-42 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 14:39	DAA	8260B
Surrogate: 4-Bromofluorobenzene			111 %	70-120			5030A	08/14/2018 14:39	DAA	8260B
Surrogate: Dibromofluoromethane			103 %	70-120			5030A	08/14/2018 14:39	DAA	8260B
Surrogate: Toluene-d8			97.3 %	70-120			5030A	08/14/2018 14:39	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B4-15****Laboratory Sample ID: 1808098-43 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

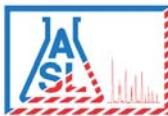
Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B4-15****Laboratory Sample ID: 1808098-43 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:05	DAA	8260B
Surrogate: 4-Bromofluorobenzene			111 %	70-120			5030A	08/14/2018 15:05	DAA	8260B
Surrogate: Dibromofluoromethane			111 %	70-120			5030A	08/14/2018 15:05	DAA	8260B
Surrogate: Toluene-d8			94.7 %	70-120			5030A	08/14/2018 15:05	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-20

Laboratory Sample ID: 1808098-44 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B4-20

Laboratory Sample ID: 1808098-44 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:32	DAA	8260B
Surrogate: 4-Bromofluorobenzene			113 %		70-120		5030A	08/14/2018 15:32	DAA	8260B
Surrogate: Dibromofluoromethane			115 %		70-120		5030A	08/14/2018 15:32	DAA	8260B
Surrogate: Toluene-d8			97.1 %		70-120		5030A	08/14/2018 15:32	DAA	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-25

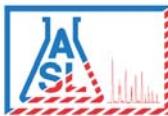
Laboratory Sample ID: 1808098-45 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B4-25

Laboratory Sample ID: 1808098-45 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 15:58	DAA	8260B
Surrogate: 4-Bromofluorobenzene			111 %	70-120			5030A	08/14/2018 15:58	DAA	8260B
Surrogate: Dibromofluoromethane			118 %	70-120			5030A	08/14/2018 15:58	DAA	8260B
Surrogate: Toluene-d8			100 %	70-120			5030A	08/14/2018 15:58	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-30

Laboratory Sample ID: 1808098-46 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B4-30****Laboratory Sample ID: 1808098-46 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:24	DAA	8260B
Surrogate: 4-Bromofluorobenzene			116 %	70-120			5030A	08/14/2018 16:24	DAA	8260B
Surrogate: Dibromofluoromethane			106 %	70-120			5030A	08/14/2018 16:24	DAA	8260B
Surrogate: Toluene-d8			100 %	70-120			5030A	08/14/2018 16:24	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-35

Laboratory Sample ID: 1808098-47 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B4-35

Laboratory Sample ID: 1808098-47 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:51	DAA	8260B
Surrogate: 4-Bromofluorobenzene			103 %		70-120		5030A	08/14/2018 16:51	DAA	8260B
Surrogate: Dibromofluoromethane			109 %		70-120		5030A	08/14/2018 16:51	DAA	8260B
Surrogate: Toluene-d8			99.5 %		70-120		5030A	08/14/2018 16:51	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-40

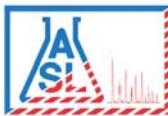
Laboratory Sample ID: 1808098-48 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-40

Laboratory Sample ID: 1808098-48 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Trichloroethene	5.22	J	1.15	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:17	DAA	8260B
Surrogate: 4-Bromofluorobenzene			114 %	70-120			5030A	08/14/2018 17:17	DAA	8260B
Surrogate: Dibromofluoromethane			116 %	70-120			5030A	08/14/2018 17:17	DAA	8260B
Surrogate: Toluene-d8			101 %	70-120			5030A	08/14/2018 17:17	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-45

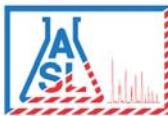
Laboratory Sample ID: 1808098-49 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B4-45

Laboratory Sample ID: 1808098-49 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Trichloroethene	7.82	J	1.15	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:43	DAA	8260B
Surrogate: 4-Bromofluorobenzene			109 %	70-120			5030A	08/14/2018 17:43	DAA	8260B
Surrogate: Dibromofluoromethane			119 %	70-120			5030A	08/14/2018 17:43	DAA	8260B
Surrogate: Toluene-d8			102 %	70-120			5030A	08/14/2018 17:43	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4-50

Laboratory Sample ID: 1808098-50 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B4-50****Laboratory Sample ID: 1808098-50 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:09	DAA	8260B
Surrogate: 4-Bromofluorobenzene			107 %		70-120		5030A	08/14/2018 18:09	DAA	8260B
Surrogate: Dibromofluoromethane			107 %		70-120		5030A	08/14/2018 18:09	DAA	8260B
Surrogate: Toluene-d8			99.1 %		70-120		5030A	08/14/2018 18:09	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

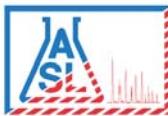
Analytical Results**Client Sample ID: B4-55****Laboratory Sample ID: 1808098-51 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

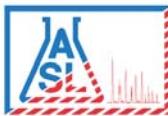
Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B4-55****Laboratory Sample ID: 1808098-51 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Surrogate: 4-Bromofluorobenzene			113 %		70-120		5030A	08/14/2018 18:36	DAA	8260B
Surrogate: Dibromofluoromethane			114 %		70-120		5030A	08/14/2018 18:36	DAA	8260B
Surrogate: Toluene-d8			100 %		70-120		5030A	08/14/2018 18:36	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B4-60****Laboratory Sample ID: 1808098-52 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B4-60

Laboratory Sample ID: 1808098-52 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:02	DAA	8260B
Surrogate: 4-Bromofluorobenzene			113 %		70-120		5030A	08/14/2018 19:02	DAA	8260B
Surrogate: Dibromofluoromethane			107 %		70-120		5030A	08/14/2018 19:02	DAA	8260B
Surrogate: Toluene-d8			99.8 %		70-120		5030A	08/14/2018 19:02	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B4 W1

Laboratory Sample ID: 1808098-53 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Benzene	ND		0.097	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,1-Dichloroethane	ND		0.372	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2-Dichloroethane	ND		0.182	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,1-Dichloroethene	ND		0.355	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
cis-1,2-Dichloroethene	ND		0.279	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

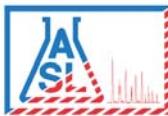
Analytical Results

Client Sample ID: B4 W1

Laboratory Sample ID: 1808098-53 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Isopropylbenzene	ND		0.291	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Tetrachloroethene	0.585	J	0.421	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Trichloroethene	0.635	J	0.117	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,2,4-Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
1,3,5-Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/13/2018 15:08	DAA	8260B
Surrogate: 4-Bromofluorobenzene			115 %		70-120		5030B	08/13/2018 15:08	DAA	8260B
Surrogate: Dibromofluoromethane			87.8 %		70-120		5030B	08/13/2018 15:08	DAA	8260B
Surrogate: Toluene-d8			97.2 %		70-120		5030B	08/13/2018 15:08	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B4 W2

Laboratory Sample ID: 1808098-54 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Benzene	1.71		0.097	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,1-Dichloroethane	1.10		0.372	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2-Dichloroethane	3.45		0.182	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,1-Dichloroethene	2.81		0.355	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
cis-1,2-Dichloroethene	31.0		0.279	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B4 W2

Laboratory Sample ID: 1808098-54 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Isopropylbenzene	9.54		0.291	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Tetrachloroethene	ND		0.421	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Trichloroethene	115		0.117	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,2,4-Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
1,3,5-Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/12/2018 08:36	DAA	8260B
Surrogate: 4-Bromofluorobenzene			101 %		70-120		5030B	08/12/2018 08:36	DAA	8260B
Surrogate: Dibromofluoromethane			91.6 %		70-120		5030B	08/12/2018 08:36	DAA	8260B
Surrogate: Toluene-d8			88.0 %		70-120		5030B	08/12/2018 08:36	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B5-5

Laboratory Sample ID: 1808098-55 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B5-5

Laboratory Sample ID: 1808098-55 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/15/2018 13:47	DAA	8260B
Surrogate: 4-Bromofluorobenzene			113 %		70-120		5030A	08/15/2018 13:47	DAA	8260B
Surrogate: Dibromofluoromethane			88.7 %		70-120		5030A	08/15/2018 13:47	DAA	8260B
Surrogate: Toluene-d8			88.7 %		70-120		5030A	08/15/2018 13:47	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B5-10

Laboratory Sample ID: 1808098-56 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-10****Laboratory Sample ID: 1808098-56 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/15/2018 13:18	DAA	8260B
Surrogate: 4-Bromofluorobenzene			116 %		70-120		5030A	08/15/2018 13:18	DAA	8260B
Surrogate: Dibromofluoromethane			93.0 %		70-120		5030A	08/15/2018 13:18	DAA	8260B
Surrogate: Toluene-d8			91.1 %		70-120		5030A	08/15/2018 13:18	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-20****Laboratory Sample ID: 1808098-57 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B5-20

Laboratory Sample ID: 1808098-57 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 16:41	DAA	8260B
Surrogate: 4-Bromofluorobenzene			106 %		70-120		5030A	08/14/2018 16:41	DAA	8260B
Surrogate: Dibromofluoromethane			90.3 %		70-120		5030A	08/14/2018 16:41	DAA	8260B
Surrogate: Toluene-d8			88.7 %		70-120		5030A	08/14/2018 16:41	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-25****Laboratory Sample ID: 1808098-58 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-25****Laboratory Sample ID: 1808098-58 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:09	DAA	8260B
Surrogate: 4-Bromofluorobenzene			102 %		70-120		5030A	08/14/2018 17:09	DAA	8260B
Surrogate: Dibromofluoromethane			92.9 %		70-120		5030A	08/14/2018 17:09	DAA	8260B
Surrogate: Toluene-d8			92.8 %		70-120		5030A	08/14/2018 17:09	DAA	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-30****Laboratory Sample ID: 1808098-59 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

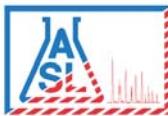
Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-30****Laboratory Sample ID: 1808098-59 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 17:38	DAA	8260B
Surrogate: 4-Bromofluorobenzene			108 %		70-120		5030A	08/14/2018 17:38	DAA	8260B
Surrogate: Dibromofluoromethane			90.6 %		70-120		5030A	08/14/2018 17:38	DAA	8260B
Surrogate: Toluene-d8			89.5 %		70-120		5030A	08/14/2018 17:38	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B5-35

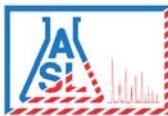
Laboratory Sample ID: 1808098-60 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-35****Laboratory Sample ID: 1808098-60 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:07	DAA	8260B
Surrogate: 4-Bromofluorobenzene			103 %		70-120		5030A	08/14/2018 18:07	DAA	8260B
Surrogate: Dibromofluoromethane			91.3 %		70-120		5030A	08/14/2018 18:07	DAA	8260B
Surrogate: Toluene-d8			90.2 %		70-120		5030A	08/14/2018 18:07	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

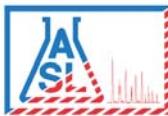
Analytical Results**Client Sample ID: B5-40****Laboratory Sample ID: 1808098-61 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B5-40

Laboratory Sample ID: 1808098-61 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 18:36	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/14/2018 18:36	DAA	8260B
Surrogate: Dibromofluoromethane			86.2 %		70-120		5030A	08/14/2018 18:36	DAA	8260B
Surrogate: Toluene-d8			89.3 %		70-120		5030A	08/14/2018 18:36	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-45****Laboratory Sample ID: 1808098-62 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

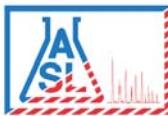
Analytical Results

Client Sample ID: B5-45

Laboratory Sample ID: 1808098-62 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:05	DAA	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/14/2018 19:05	DAA	8260B
Surrogate: Dibromofluoromethane			84.7 %		70-120		5030A	08/14/2018 19:05	DAA	8260B
Surrogate: Toluene-d8			88.3 %		70-120		5030A	08/14/2018 19:05	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-50****Laboratory Sample ID: 1808098-63 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Analytical Results

Client Sample ID: B5-50

Laboratory Sample ID: 1808098-63 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 19:33	DAA	8260B
Surrogate: 4-Bromofluorobenzene			104 %		70-120		5030A	08/14/2018 19:33	DAA	8260B
Surrogate: Dibromofluoromethane			94.9 %		70-120		5030A	08/14/2018 19:33	DAA	8260B
Surrogate: Toluene-d8			90.3 %		70-120		5030A	08/14/2018 19:33	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

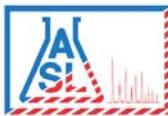
Analytical Results

Client Sample ID: B5-55

Laboratory Sample ID: 1808098-64 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

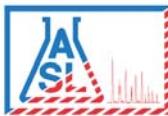
Analytical Results

Client Sample ID: B5-55

Laboratory Sample ID: 1808098-64 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 20:02	DAA	8260B
Surrogate: 4-Bromofluorobenzene			104 %		70-120		5030A	08/14/2018 20:02	DAA	8260B
Surrogate: Dibromofluoromethane			94.0 %		70-120		5030A	08/14/2018 20:02	DAA	8260B
Surrogate: Toluene-d8			85.4 %		70-120		5030A	08/14/2018 20:02	DAA	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

Reported:

08/16/2018 13:44

Analytical Results

Client Sample ID: B5-60

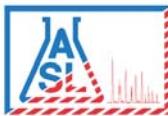
Laboratory Sample ID: 1808098-65 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808098

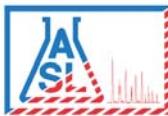
Reported:

08/16/2018 13:44

Analytical Results**Client Sample ID: B5-60****Laboratory Sample ID: 1808098-65 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/14/2018 20:31	DAA	8260B
Surrogate: 4-Bromofluorobenzene			107 %		70-120		5030A	08/14/2018 20:31	DAA	8260B
Surrogate: Dibromofluoromethane			89.3 %		70-120		5030A	08/14/2018 20:31	DAA	8260B
Surrogate: Toluene-d8			89.1 %		70-120		5030A	08/14/2018 20:31	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

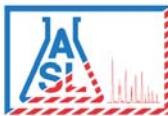
Analytical Results

Client Sample ID: B5 W1

Laboratory Sample ID: 1808098-66 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Benzene	ND		0.097	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,1-Dichloroethane	ND		0.372	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2-Dichloroethane	ND		0.182	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,1-Dichloroethene	ND		0.355	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
cis-1,2-Dichloroethene	ND		0.279	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

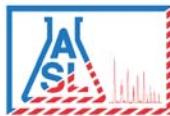
Analytical Results

Client Sample ID: B5 W1

Laboratory Sample ID: 1808098-66 (Water)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Isopropylbenzene	ND		0.291	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Tetrachloroethene	ND		0.421	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Trichloroethene	ND		0.117	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,2,4- Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
1,3,5- Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/15/2018 07:32	DAA	8260B
Surrogate: 4-Bromofluorobenzene			103 %		70-120		5030B	08/15/2018 07:32	DAA	8260B
Surrogate: Dibromofluoromethane			76.1 %		70-120		5030B	08/15/2018 07:32	DAA	8260B
Surrogate: Toluene-d8			87.8 %		70-120		5030B	08/15/2018 07:32	DAA	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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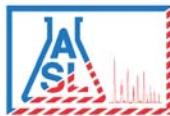
Batch BH80375 - 5030B - 8260B

Blank (BH80375-BLK1)

Prepared & Analyzed: 08/13/201

Acetone	ND	2.52	5.00	ug/L							
Benzene	ND	0.097	1.00	"							
Bromobenzene	ND	0.291	1.00	"							
Bromochloromethane	ND	0.169	1.00	"							
Bromodichloromethane	ND	0.169	1.00	"							
Bromoform	ND	0.284	5.00	"							
Bromomethane	ND	0.174	3.00	"							
2-Butanone (MEK)	ND	5.00	5.00	"							
n-Butylbenzene	ND	0.363	1.00	"							
sec-Butylbenzene	ND	0.338	1.00	"							
tert-Butylbenzene	ND	0.235	1.00	"							
Carbon disulfide	ND	0.463	1.00	"							
Carbon tetrachloride	ND	0.144	1.00	"							
Chlorobenzene	ND	0.176	1.00	"							
Chloroethane	ND	0.328	3.00	"							
2-Chloroethyl vinyl ether	ND	0.665	5.00	"							
Chloroform	ND	0.247	1.00	"							
Chloromethane	ND	0.174	3.00	"							
4-Chlorotoluene	ND	0.147	1.00	"							
2-Chlorotoluene	ND	0.311	1.00	"							
1,2-Dibromo-3-chloropropane	ND	0.333	5.00	"							
Dibromochloromethane	ND	0.300	1.00	"							
1,2-Dibromoethane	ND	0.226	1.00	"							
Dibromomethane	ND	0.316	1.00	"							
1,2-Dichlorobenzene	ND	0.358	1.00	"							
1,3-Dichlorobenzene	ND	0.333	1.00	"							
1,4-Dichlorobenzene	ND	0.384	1.00	"							
Dichlorodifluoromethane	ND	0.244	3.00	"							
1,1-Dichloroethane	ND	0.372	1.00	"							
1,2-Dichloroethane	ND	0.182	1.00	"							
1,1-Dichloroethene	ND	0.355	1.00	"							
cis-1,2-Dichloroethene	ND	0.279	1.00	"							
trans-1,2-Dichloroethene	ND	0.176	1.00	"							
1,2-Dichloropropane	ND	0.359	1.00	"							
1,3-Dichloropropane	ND	0.205	1.00	"							
2,2-Dichloropropane	ND	0.341	1.00	"							
1,1-Dichloropropene	ND	0.210	1.00	"							
cis-1,3-Dichloropropene	ND	0.122	1.00	"							
trans-1,3-Dichloropropene	ND	0.100	1.00	"							
Ethylbenzene	ND	0.209	1.00	"							

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80375 - 5030B - 8260B

Blank (BH80375-BLK1)

Prepared & Analyzed: 08/13/201

Hexachlorobutadiene	ND	0.413	3.00	ug/L							
2-Hexanone	ND	0.944	5.00	"							
Isopropylbenzene	ND	0.291	1.00	"							
p-Isopropyltoluene	ND	0.468	1.00	"							
Methyl tert-Butyl Ether (MTBE)	ND	0.240	2.00	"							
4-Methyl-2-pentanone (MIBK)	ND	1.71	5.00	"							
Methylene chloride	ND	4.69	5.00	"							
Naphthalene	ND	0.375	1.00	"							
n-Propylbenzene	ND	0.254	1.00	"							
Styrene	ND	0.122	2.00	"							
1,1,1,2-Tetrachloroethane	ND	0.141	1.00	"							
1,1,2,2-Tetrachloroethane	ND	0.579	1.00	"							
Tetrachloroethene	ND	0.421	1.00	"							
Toluene	ND	0.282	1.00	"							
1,2,3-Trichlorobenzene	ND	0.219	1.00	"							
1,2,4-Trichlorobenzene	ND	0.451	1.00	"							
1,1,1-Trichloroethane	ND	0.150	1.00	"							
1,1,2-Trichloroethane	ND	0.233	1.00	"							
Trichloroethene	ND	0.117	1.00	"							
Trichlorofluoromethane	ND	0.294	1.00	"							
1,2,3-Trichloropropane	ND	0.303	1.00	"							
1,2,4- Trimethylbenzene	ND	0.451	1.00	"							
1,3,5- Trimethylbenzene	ND	0.219	1.00	"							
Vinyl acetate	ND	1.62	5.00	"							
Vinyl chloride	ND	0.331	3.00	"							
o-Xylene	ND	0.262	1.00	"							
m,p-Xylenes	ND	0.476	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	55.7			"	50.0		111	70-120			
<i>Surrogate: Dibromofluoromethane</i>	50.6			"	50.0		101	70-120			
<i>Surrogate: Toluene-d8</i>	49.8			"	50.0		99.7	70-120			

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80375 - 5030B - 8260B

Matrix Spike (BH80375-MS1)	Source: 1808097-01	Prepared & Analyzed: 08/13/201						
Benzene	38.7			ug/L	50.0	0.120	77.2	75-120
Chlorobenzene	48.4			"	50.0	0.300	96.2	75-120
1,1-Dichloroethene	44.8			"	50.0	0.0300	89.5	75-120
Methyl tert-Butyl Ether (MTBE)	46.9			"	50.0	0.0700	93.7	75-120
Toluene	45.2			"	50.0	0.180	90.0	75-120
Trichloroethene	40.8			"	50.0	0.00	81.6	75-120
<i>Surrogate: 4-Bromofluorobenzene</i>	57.6			"	50.0		115	70-120
<i>Surrogate: Dibromofluoromethane</i>	49.6			"	50.0		99.2	70-120
<i>Surrogate: Toluene-d8</i>	49.3			"	50.0		98.5	70-120

Matrix Spike Dup (BH80375-MSD1)	Source: 1808097-01	Prepared & Analyzed: 08/13/201						
Benzene	42.0			ug/L	50.0	0.120	83.7	75-120
Chlorobenzene	50.1			"	50.0	0.300	99.6	75-120
1,1-Dichloroethene	43.6			"	50.0	0.0300	87.1	75-120
Methyl tert-Butyl Ether (MTBE)	51.7			"	50.0	0.0700	103	75-120
Toluene	39.7			"	50.0	0.180	79.1	75-120
Trichloroethene	42.1			"	50.0	0.00	84.2	75-120
<i>Surrogate: 4-Bromofluorobenzene</i>	57.2			"	50.0		114	70-120
<i>Surrogate: Dibromofluoromethane</i>	49.1			"	50.0		98.2	70-120
<i>Surrogate: Toluene-d8</i>	49.8			"	50.0		99.5	70-120

Batch BH80376 - 5030A - 8260B

Blank (BH80376-BLK1)	Prepared & Analyzed: 08/15/201						
Acetone	ND	12.7	50.0	ug/kg			
Benzene	ND	0.930	2.00	"			
Bromobenzene	ND	3.39	10.0	"			
Bromochloromethane	ND	0.380	10.0	"			
Bromodichloromethane	ND	0.630	10.0	"			
Bromoform	ND	3.39	50.0	"			
Bromomethane	ND	2.75	30.0	"			
2-Butanone	ND	5.83	50.0	"			
n-Butylbenzene	ND	2.05	10.0	"			
sec-Butylbenzene	ND	3.04	10.0	"			
tert-Butylbenzene	ND	1.34	10.0	"			
Carbon disulfide	ND	5.53	10.0	"			
Carbon tetrachloride	ND	2.48	10.0	"			
Chlorobenzene	ND	0.890	10.0	"			
Chloroethane	ND	2.15	30.0	"			
2-Chloroethylvinyl Ether	ND	5.53	50.0	"			
Chloroform	ND	1.24	10.0	"			

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80376 - 5030A - 8260B

Blank (BH80376-BLK1)

Prepared & Analyzed: 08/15/201

Chloromethane	ND	1.74	30.0	ug/kg							
4-Chlorotoluene	ND	1.34	10.0	"							
2-Chlorotoluene	ND	2.35	10.0	"							
1,2-Dibromo-3-chloropropane	ND	2.69	50.0	"							
Dibromochloromethane	ND	0.650	10.0	"							
1,2-Dibromoethane	ND	2.75	10.0	"							
Dibromomethane	ND	2.30	10.0	"							
1,2-Dichlorobenzene	ND	1.65	10.0	"							
1,3-Dichlorobenzene	ND	1.03	10.0	"							
1,4-Dichlorobenzene	ND	2.23	10.0	"							
Dichlorodifluoromethane	ND	2.07	30.0	"							
1,1-Dichloroethane	ND	1.30	10.0	"							
1,2-Dichloroethane	ND	1.57	10.0	"							
1,1-Dichloroethene	ND	1.60	10.0	"							
cis-1,2-Dichloroethene	ND	2.16	10.0	"							
trans-1,2-Dichloroethene	ND	2.60	10.0	"							
1,1-Dichloropropene	ND	0.660	10.0	"							
1,2-Dichloropropane	ND	0.920	10.0	"							
1,3-Dichloropropane	ND	1.36	10.0	"							
2,2-Dichloropropane	ND	1.12	10.0	"							
cis-1,3-Dichloropropene	ND	0.980	10.0	"							
trans-1,3-Dichloropropene	ND	0.960	10.0	"							
Ethylbenzene	ND	1.00	2.00	"							
Hexachlorobutadiene	ND	2.77	30.0	"							
2-Hexanone	ND	3.18	50.0	"							
Isopropylbenzene	ND	1.42	10.0	"							
p-Isopropyltoluene	ND	3.86	10.0	"							
Methyl tert-Butyl Ether (MTBE)	ND	1.81	5.00	"							
4-Methyl-2-pentanone (MIBK)	ND	3.14	50.0	"							
Methylene chloride	ND	3.31	50.0	"							
Naphthalene	ND	1.14	10.0	"							
n-Propylbenzene	ND	1.14	10.0	"							
Styrene	ND	0.800	10.0	"							
1,1,1,2-Tetrachloroethane	ND	1.28	10.0	"							
1,1,2,2-Tetrachloroethane	ND	3.25	10.0	"							
Tetrachloroethene	ND	0.930	10.0	"							
Toluene	ND	1.00	2.00	"							
1,2,3-Trichlorobenzene	ND	1.23	10.0	"							
1,2,4-Trichlorobenzene	ND	2.82	10.0	"							
1,1,1-Trichloroethane	ND	2.03	10.0	"							
1,1,2-Trichloroethane	ND	1.74	10.0	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80376 - 5030A - 8260B

Blank (BH80376-BLK1)

Prepared & Analyzed: 08/15/201

Trichloroethene	ND	1.15	10.0	ug/kg							
Trichlorofluoromethane	ND	3.15	10.0	"							
1,2,3-Trichloropropane	ND	1.74	10.0	"							
1,2,4-Trimethylbenzene	ND	3.19	10.0	"							
1,3,5- Trimethylbenzene	ND	1.23	10.0	"							
Vinyl acetate	ND	10.8	50.0	"							
Vinyl chloride	ND	2.79	30.0	"							
m,p-Xylenes	ND	1.80	4.00	"							
o-Xylene	ND	1.00	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	52.0			"	50.0		104	70-120			
<i>Surrogate: Dibromofluoromethane</i>	43.9			"	50.0		87.8	70-120			
<i>Surrogate: Toluene-d8</i>	44.5			"	50.0		89.0	70-120			

Matrix Spike (BH80376-MS1)

Source: 1808134-01

Prepared & Analyzed: 08/15/201

Benzene	50.6		ug/kg	50.0	0.00	101	75-120				
Chlorobenzene	55.3		"	50.0	0.00	111	75-120				
1,1-Dichloroethene	52.7		"	50.0	0.00	105	75-120				
Methyl tert-Butyl Ether (MTBE)	42.0		"	50.0	0.00	84.1	75-120				
Toluene	55.8		"	50.0	0.00	112	75-120				
Trichloroethene	52.4		"	50.0	0.00	105	75-120				
<i>Surrogate: 4-Bromofluorobenzene</i>	49.1		"	50.0		98.2	70-120				
<i>Surrogate: Dibromofluoromethane</i>	45.8		"	50.0		91.6	70-120				
<i>Surrogate: Toluene-d8</i>	44.6		"	50.0		89.1	70-120				

Matrix Spike Dup (BH80376-MSD1)

Source: 1808134-01

Prepared & Analyzed: 08/15/201

Benzene	50.3		ug/kg	50.0	0.00	101	75-120	0.654	15		
Chlorobenzene	54.7		"	50.0	0.00	109	75-120	1.07	15		
1,1-Dichloroethene	52.8		"	50.0	0.00	106	75-120	0.171	15		
Methyl tert-Butyl Ether (MTBE)	40.4		"	50.0	0.00	80.7	75-120	4.03	15		
Toluene	55.1		"	50.0	0.00	110	75-120	1.30	15		
Trichloroethene	52.1		"	50.0	0.00	104	75-120	0.421	15		
<i>Surrogate: 4-Bromofluorobenzene</i>	51.1		"	50.0		102	70-120				
<i>Surrogate: Dibromofluoromethane</i>	44.9		"	50.0		89.9	70-120				
<i>Surrogate: Toluene-d8</i>	44.9		"	50.0		89.9	70-120				

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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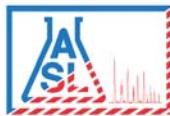
Batch BH80380 - 5030A - 8260B

Blank (BH80380-BLK1)

Prepared & Analyzed: 08/13/201

Acetone	ND	12.7	50.0	ug/kg							
Benzene	ND	0.930	2.00	"							
Bromobenzene	ND	3.39	10.0	"							
Bromochloromethane	ND	0.380	10.0	"							
Bromodichloromethane	ND	0.630	10.0	"							
Bromoform	ND	3.39	50.0	"							
Bromomethane	ND	2.75	30.0	"							
2-Butanone	ND	5.83	50.0	"							
n-Butylbenzene	ND	2.05	10.0	"							
sec-Butylbenzene	ND	3.04	10.0	"							
tert-Butylbenzene	ND	1.34	10.0	"							
Carbon disulfide	ND	5.53	10.0	"							
Carbon tetrachloride	ND	2.48	10.0	"							
Chlorobenzene	ND	0.890	10.0	"							
Chloroethane	ND	2.15	30.0	"							
2-Chloroethylvinyl Ether	ND	5.53	50.0	"							
Chloroform	ND	1.24	10.0	"							
Chloromethane	ND	1.74	30.0	"							
4-Chlorotoluene	ND	1.34	10.0	"							
2-Chlorotoluene	ND	2.35	10.0	"							
1,2-Dibromo-3-chloropropane	ND	2.69	50.0	"							
Dibromochloromethane	ND	0.650	10.0	"							
1,2-Dibromoethane	ND	2.75	10.0	"							
Dibromomethane	ND	2.30	10.0	"							
1,2-Dichlorobenzene	ND	1.65	10.0	"							
1,3-Dichlorobenzene	ND	1.03	10.0	"							
1,4-Dichlorobenzene	ND	2.23	10.0	"							
Dichlorodifluoromethane	ND	2.07	30.0	"							
1,1-Dichloroethane	ND	1.30	10.0	"							
1,2-Dichloroethane	ND	1.57	10.0	"							
1,1-Dichloroethene	ND	1.60	10.0	"							
cis-1,2-Dichloroethene	ND	2.16	10.0	"							
trans-1,2-Dichloroethene	ND	2.60	10.0	"							
1,1-Dichloropropene	ND	0.660	10.0	"							
1,2-Dichloropropane	ND	0.920	10.0	"							
1,3-Dichloropropane	ND	1.36	10.0	"							
2,2-Dichloropropane	ND	1.12	10.0	"							
cis-1,3-Dichloropropene	ND	0.980	10.0	"							
trans-1,3-Dichloropropene	ND	0.960	10.0	"							
Ethylbenzene	ND	1.00	2.00	"							
Hexachlorobutadiene	ND	2.77	30.0	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80380 - 5030A - 8260B

Blank (BH80380-BLK1)

Prepared & Analyzed: 08/13/201

2-Hexanone	ND	3.18	50.0	ug/kg							
Isopropylbenzene	ND	1.42	10.0	"							
p-Isopropyltoluene	ND	3.86	10.0	"							
Methyl tert-Butyl Ether (MTBE)	ND	1.81	5.00	"							
4-Methyl-2-pentanone (MIBK)	ND	3.14	50.0	"							
Methylene chloride	ND	3.31	50.0	"							
Naphthalene	ND	1.14	10.0	"							
n-Propylbenzene	ND	1.14	10.0	"							
Styrene	ND	0.800	10.0	"							
1,1,1,2-Tetrachloroethane	ND	1.28	10.0	"							
1,1,2,2-Tetrachloroethane	ND	3.25	10.0	"							
Tetrachloroethene	ND	0.930	10.0	"							
Toluene	ND	1.00	2.00	"							
1,2,3-Trichlorobenzene	ND	1.23	10.0	"							
1,2,4-Trichlorobenzene	ND	2.82	10.0	"							
1,1,1-Trichloroethane	ND	2.03	10.0	"							
1,1,2-Trichloroethane	ND	1.74	10.0	"							
Trichloroethene	ND	1.15	10.0	"							
Trichlorofluoromethane	ND	3.15	10.0	"							
1,2,3-Trichloropropane	ND	1.74	10.0	"							
1,2,4-Trimethylbenzene	ND	3.19	10.0	"							
1,3,5- Trimethylbenzene	ND	1.23	10.0	"							
Vinyl acetate	ND	10.8	50.0	"							
Vinyl chloride	ND	2.79	30.0	"							
m,p-Xylenes	ND	1.80	4.00	"							
o-Xylene	ND	1.00	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	48.4			"	50.0		96.8	70-120			
<i>Surrogate: Dibromofluoromethane</i>	42.5			"	50.0		85.0	70-120			
<i>Surrogate: Toluene-d8</i>	42.9			"	50.0		85.7	70-120			

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80380 - 5030A - 8260B

Matrix Spike (BH80380-MS1)	Source: 1808098-01	Prepared & Analyzed: 08/13/201								
Benzene	46.7		ug/kg	50.0	0.00	93.4	75-120			
Chlorobenzene	50.7		"	50.0	0.150	101	75-120			
1,1-Dichloroethene	51.6		"	50.0	0.00	103	75-120			
Methyl tert-Butyl Ether (MTBE)	45.1		"	50.0	0.00	90.3	75-120			
Toluene	52.0		"	50.0	0.0500	104	75-120			
Trichloroethene	47.7		"	50.0	0.00	95.3	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	47.9		"	50.0		95.8	70-120			
<i>Surrogate: Dibromofluoromethane</i>	45.0		"	50.0		90.0	70-120			
<i>Surrogate: Toluene-d8</i>	43.0		"	50.0		86.0	70-120			

Matrix Spike Dup (BH80380-MSD1)	Source: 1808098-01	Prepared & Analyzed: 08/13/201							
Benzene	45.6		ug/kg	50.0	0.00	91.2	75-120	2.38	15
Chlorobenzene	50.8		"	50.0	0.150	101	75-120	0.256	15
1,1-Dichloroethene	49.1		"	50.0	0.00	98.3	75-120	4.81	15
Methyl tert-Butyl Ether (MTBE)	45.0		"	50.0	0.00	89.9	75-120	0.422	15
Toluene	51.8		"	50.0	0.0500	103	75-120	0.463	15
Trichloroethene	46.5		"	50.0	0.00	92.9	75-120	2.57	15
<i>Surrogate: 4-Bromofluorobenzene</i>	48.9		"	50.0		97.9	70-120		
<i>Surrogate: Dibromofluoromethane</i>	43.6		"	50.0		87.2	70-120		
<i>Surrogate: Toluene-d8</i>	43.4		"	50.0		86.8	70-120		

Batch BH80381 - 5030A - 8260B

Blank (BH80381-BLK1)	Prepared: 08/13/201 Analyzed: 08/14/201						
Acetone	ND	12.7	50.0	ug/kg			
Benzene	ND	0.930	2.00	"			
Bromobenzene	ND	3.39	10.0	"			
Bromochloromethane	ND	0.380	10.0	"			
Bromodichloromethane	ND	0.630	10.0	"			
Bromoform	ND	3.39	50.0	"			
Bromomethane	ND	2.75	30.0	"			
2-Butanone	ND	5.83	50.0	"			
n-Butylbenzene	ND	2.05	10.0	"			
sec-Butylbenzene	ND	3.04	10.0	"			
tert-Butylbenzene	ND	1.34	10.0	"			
Carbon disulfide	ND	5.53	10.0	"			
Carbon tetrachloride	ND	2.48	10.0	"			
Chlorobenzene	ND	0.890	10.0	"			
Chloroethane	ND	2.15	30.0	"			
2-Chloroethylvinyl Ether	ND	5.53	50.0	"			
Chloroform	ND	1.24	10.0	"			

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80381 - 5030A - 8260B

Blank (BH80381-BLK1)

Prepared: 08/13/201 Analyzed: 08/14/201

Chloromethane	ND	1.74	30.0	ug/kg							
4-Chlorotoluene	ND	1.34	10.0	"							
2-Chlorotoluene	ND	2.35	10.0	"							
1,2-Dibromo-3-chloropropane	ND	2.69	50.0	"							
Dibromochloromethane	ND	0.650	10.0	"							
1,2-Dibromoethane	ND	2.75	10.0	"							
Dibromomethane	ND	2.30	10.0	"							
1,2-Dichlorobenzene	ND	1.65	10.0	"							
1,3-Dichlorobenzene	ND	1.03	10.0	"							
1,4-Dichlorobenzene	ND	2.23	10.0	"							
Dichlorodifluoromethane	ND	2.07	30.0	"							
1,1-Dichloroethane	ND	1.30	10.0	"							
1,2-Dichloroethane	ND	1.57	10.0	"							
1,1-Dichloroethene	ND	1.60	10.0	"							
cis-1,2-Dichloroethene	ND	2.16	10.0	"							
trans-1,2-Dichloroethene	ND	2.60	10.0	"							
1,1-Dichloropropene	ND	0.660	10.0	"							
1,2-Dichloropropane	ND	0.920	10.0	"							
1,3-Dichloropropane	ND	1.36	10.0	"							
2,2-Dichloropropane	ND	1.12	10.0	"							
cis-1,3-Dichloropropene	ND	0.980	10.0	"							
trans-1,3-Dichloropropene	ND	0.960	10.0	"							
Ethylbenzene	ND	1.00	2.00	"							
Hexachlorobutadiene	ND	2.77	30.0	"							
2-Hexanone	ND	3.18	50.0	"							
Isopropylbenzene	ND	1.42	10.0	"							
p-Isopropyltoluene	ND	3.86	10.0	"							
Methyl tert-Butyl Ether (MTBE)	ND	1.81	5.00	"							
4-Methyl-2-pentanone (MIBK)	ND	3.14	50.0	"							
Methylene chloride	ND	3.31	50.0	"							
Naphthalene	ND	1.14	10.0	"							
n-Propylbenzene	ND	1.14	10.0	"							
Styrene	ND	0.800	10.0	"							
1,1,1,2-Tetrachloroethane	ND	1.28	10.0	"							
1,1,2,2-Tetrachloroethane	ND	3.25	10.0	"							
Tetrachloroethene	ND	0.930	10.0	"							
Toluene	ND	1.00	2.00	"							
1,2,3-Trichlorobenzene	ND	1.23	10.0	"							
1,2,4-Trichlorobenzene	ND	2.82	10.0	"							
1,1,1-Trichloroethane	ND	2.03	10.0	"							
1,1,2-Trichloroethane	ND	1.74	10.0	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80381 - 5030A - 8260B

Blank (BH80381-BLK1)

Prepared: 08/13/201 Analyzed: 08/14/201

Trichloroethene	ND	1.15	10.0	ug/kg							
Trichlorofluoromethane	ND	3.15	10.0	"							
1,2,3-Trichloropropane	ND	1.74	10.0	"							
1,2,4-Trimethylbenzene	ND	3.19	10.0	"							
1,3,5- Trimethylbenzene	ND	1.23	10.0	"							
Vinyl acetate	ND	10.8	50.0	"							
Vinyl chloride	ND	2.79	30.0	"							
m,p-Xylenes	ND	1.80	4.00	"							
o-Xylene	ND	1.00	2.00	"							
Surrogate: 4-Bromofluorobenzene	52.8			"	50.0		106	70-120			
Surrogate: Dibromofluoromethane	43.3			"	50.0		86.5	70-120			
Surrogate: Toluene-d8	44.4			"	50.0		88.8	70-120			

Matrix Spike (BH80381-MS1)

Source: 1808098-25

Prepared: 08/13/201 Analyzed: 08/14/201

Benzene	44.0		ug/kg	50.0	0.00	88.1	75-120				
Chlorobenzene	49.3		"	50.0	0.00	98.7	75-120				
1,1-Dichloroethene	45.3		"	50.0	0.00	90.6	75-120				
Methyl tert-Butyl Ether (MTBE)	50.0		"	50.0	0.00	100	75-120				
Toluene	49.6		"	50.0	0.00	99.1	75-120				
Trichloroethene	45.0		"	50.0	0.0500	90.0	75-120				
Surrogate: 4-Bromofluorobenzene	49.9		"	50.0		99.9	70-120				
Surrogate: Dibromofluoromethane	46.8		"	50.0		93.7	70-120				
Surrogate: Toluene-d8	44.4		"	50.0		88.8	70-120				

Matrix Spike Dup (BH80381-MSD1)

Source: 1808098-25

Prepared: 08/13/201 Analyzed: 08/14/201

Benzene	47.6		ug/kg	50.0	0.00	95.2	75-120	7.79	15		
Chlorobenzene	51.5		"	50.0	0.00	103	75-120	4.36	15		
1,1-Dichloroethene	47.0		"	50.0	0.00	94.0	75-120	3.71	15		
Methyl tert-Butyl Ether (MTBE)	49.8		"	50.0	0.00	99.7	75-120	0.421	15		
Toluene	51.4		"	50.0	0.00	103	75-120	3.67	15		
Trichloroethene	48.5		"	50.0	0.0500	97.0	75-120	7.48	15		
Surrogate: 4-Bromofluorobenzene	53.0		"	50.0		106	70-120				
Surrogate: Dibromofluoromethane	49.1		"	50.0		98.3	70-120				
Surrogate: Toluene-d8	42.8		"	50.0		85.5	70-120				

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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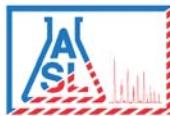
Batch BH80383 - 5030A - 8260B

Blank (BH80383-BLK1)

Prepared: 08/13/201 Analyzed: 08/14/201

Acetone	ND	12.7	50.0	ug/kg							
Benzene	ND	0.930	2.00	"							
Bromobenzene	ND	3.39	10.0	"							
Bromochloromethane	ND	0.380	10.0	"							
Bromodichloromethane	ND	0.630	10.0	"							
Bromoform	ND	3.39	50.0	"							
Bromomethane	ND	2.75	30.0	"							
2-Butanone	ND	5.83	50.0	"							
n-Butylbenzene	ND	2.05	10.0	"							
sec-Butylbenzene	ND	3.04	10.0	"							
tert-Butylbenzene	ND	1.34	10.0	"							
Carbon disulfide	ND	5.53	10.0	"							
Carbon tetrachloride	ND	2.48	10.0	"							
Chlorobenzene	ND	0.890	10.0	"							
Chloroethane	ND	2.15	30.0	"							
2-Chloroethylvinyl Ether	ND	5.53	50.0	"							
Chloroform	ND	1.24	10.0	"							
Chloromethane	ND	1.74	30.0	"							
4-Chlorotoluene	ND	1.34	10.0	"							
2-Chlorotoluene	ND	2.35	10.0	"							
1,2-Dibromo-3-chloropropane	ND	2.69	50.0	"							
Dibromochloromethane	ND	0.650	10.0	"							
1,2-Dibromoethane	ND	2.75	10.0	"							
Dibromomethane	ND	2.30	10.0	"							
1,2-Dichlorobenzene	ND	1.65	10.0	"							
1,3-Dichlorobenzene	ND	1.03	10.0	"							
1,4-Dichlorobenzene	ND	2.23	10.0	"							
Dichlorodifluoromethane	ND	2.07	30.0	"							
1,1-Dichloroethane	ND	1.30	10.0	"							
1,2-Dichloroethane	ND	1.57	10.0	"							
1,1-Dichloroethene	ND	1.60	10.0	"							
cis-1,2-Dichloroethene	ND	2.16	10.0	"							
trans-1,2-Dichloroethene	ND	2.60	10.0	"							
1,1-Dichloropropene	ND	0.660	10.0	"							
1,2-Dichloropropane	ND	0.920	10.0	"							
1,3-Dichloropropane	ND	1.36	10.0	"							
2,2-Dichloropropane	ND	1.12	10.0	"							
cis-1,3-Dichloropropene	ND	0.980	10.0	"							
trans-1,3-Dichloropropene	ND	0.960	10.0	"							
Ethylbenzene	ND	1.00	2.00	"							
Hexachlorobutadiene	ND	2.77	30.0	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80383 - 5030A - 8260B

Blank (BH80383-BLK1) Prepared: 08/13/201 Analyzed: 08/14/201

2-Hexanone	ND	3.18	50.0	ug/kg							
Isopropylbenzene	ND	1.42	10.0	"							
p-Isopropyltoluene	ND	3.86	10.0	"							
Methyl tert-Butyl Ether (MTBE)	ND	1.81	5.00	"							
4-Methyl-2-pentanone (MIBK)	ND	3.14	50.0	"							
Methylene chloride	ND	3.31	50.0	"							
Naphthalene	ND	1.14	10.0	"							
n-Propylbenzene	ND	1.14	10.0	"							
Styrene	ND	0.800	10.0	"							
1,1,1,2-Tetrachloroethane	ND	1.28	10.0	"							
1,1,2,2-Tetrachloroethane	ND	3.25	10.0	"							
Tetrachloroethene	ND	0.930	10.0	"							
Toluene	ND	1.00	2.00	"							
1,2,3-Trichlorobenzene	ND	1.23	10.0	"							
1,2,4-Trichlorobenzene	ND	2.82	10.0	"							
1,1,1-Trichloroethane	ND	2.03	10.0	"							
1,1,2-Trichloroethane	ND	1.74	10.0	"							
Trichloroethene	ND	1.15	10.0	"							
Trichlorofluoromethane	ND	3.15	10.0	"							
1,2,3-Trichloropropane	ND	1.74	10.0	"							
1,2,4-Trimethylbenzene	ND	3.19	10.0	"							
1,3,5- Trimethylbenzene	ND	1.23	10.0	"							
Vinyl acetate	ND	10.8	50.0	"							
Vinyl chloride	ND	2.79	30.0	"							
m,p-Xylenes	ND	1.80	4.00	"							
o-Xylene	ND	1.00	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	54.4			"	50.0		109	70-120			
<i>Surrogate: Dibromofluoromethane</i>	54.3			"	50.0		109	70-120			
<i>Surrogate: Toluene-d8</i>	48.8			"	50.0		97.7	70-120			

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80383 - 5030A - 8260B

Matrix Spike (BH80383-MS1)	Source: 1808098-16	Prepared: 08/13/201 Analyzed: 08/14/201								
Benzene	39.6		ug/kg	50.0	0.0200	79.1	75-120			
Chlorobenzene	46.7		"	50.0	0.0200	93.4	75-120			
1,1-Dichloroethene	44.0		"	50.0	0.00	88.0	75-120			
Methyl tert-Butyl Ether (MTBE)	55.9		"	50.0	0.0300	112	75-120			
Toluene	39.0		"	50.0	0.100	77.9	75-120			
Trichloroethene	38.8		"	50.0	0.0300	77.4	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	57.1		"	50.0		114	70-120			
<i>Surrogate: Dibromofluoromethane</i>	60.1		"	50.0		120	70-120			
<i>Surrogate: Toluene-d8</i>	50.0		"	50.0		99.9	70-120			

Matrix Spike Dup (BH80383-MSD1)	Source: 1808098-16	Prepared: 08/13/201 Analyzed: 08/14/201							
Benzene	38.8		ug/kg	50.0	0.0200	77.6	75-120	1.99	15
Chlorobenzene	47.1		"	50.0	0.0200	94.2	75-120	0.852	15
1,1-Dichloroethene	41.7		"	50.0	0.00	83.5	75-120	5.25	15
Methyl tert-Butyl Ether (MTBE)	55.4		"	50.0	0.0300	111	75-120	1.01	15
Toluene	39.1		"	50.0	0.100	78.1	75-120	0.230	15
Trichloroethene	38.2		"	50.0	0.0300	76.4	75-120	1.38	15
<i>Surrogate: 4-Bromofluorobenzene</i>	56.7		"	50.0		113	70-120		
<i>Surrogate: Dibromofluoromethane</i>	54.3		"	50.0		109	70-120		
<i>Surrogate: Toluene-d8</i>	49.6		"	50.0		99.2	70-120		

Batch BH80384 - 5030A - 8260B

Blank (BH80384-BLK1)	Prepared & Analyzed: 08/14/201						
Acetone	ND	12.7	50.0	ug/kg			
Benzene	ND	0.930	2.00	"			
Bromobenzene	ND	3.39	10.0	"			
Bromochloromethane	ND	0.380	10.0	"			
Bromodichloromethane	ND	0.630	10.0	"			
Bromoform	ND	3.39	50.0	"			
Bromomethane	ND	2.75	30.0	"			
2-Butanone	ND	5.83	50.0	"			
n-Butylbenzene	ND	2.05	10.0	"			
sec-Butylbenzene	ND	3.04	10.0	"			
tert-Butylbenzene	ND	1.34	10.0	"			
Carbon disulfide	ND	5.53	10.0	"			
Carbon tetrachloride	ND	2.48	10.0	"			
Chlorobenzene	ND	0.890	10.0	"			
Chloroethane	ND	2.15	30.0	"			
2-Chloroethylvinyl Ether	ND	5.53	50.0	"			
Chloroform	ND	1.24	10.0	"			

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80384 - 5030A - 8260B

Blank (BH80384-BLK1)

Prepared & Analyzed: 08/14/201

Chloromethane	ND	1.74	30.0	ug/kg							
4-Chlorotoluene	ND	1.34	10.0	"							
2-Chlorotoluene	ND	2.35	10.0	"							
1,2-Dibromo-3-chloropropane	ND	2.69	50.0	"							
Dibromochloromethane	ND	0.650	10.0	"							
1,2-Dibromoethane	ND	2.75	10.0	"							
Dibromomethane	ND	2.30	10.0	"							
1,2-Dichlorobenzene	ND	1.65	10.0	"							
1,3-Dichlorobenzene	ND	1.03	10.0	"							
1,4-Dichlorobenzene	ND	2.23	10.0	"							
Dichlorodifluoromethane	ND	2.07	30.0	"							
1,1-Dichloroethane	ND	1.30	10.0	"							
1,2-Dichloroethane	ND	1.57	10.0	"							
1,1-Dichloroethene	ND	1.60	10.0	"							
cis-1,2-Dichloroethene	ND	2.16	10.0	"							
trans-1,2-Dichloroethene	ND	2.60	10.0	"							
1,1-Dichloropropene	ND	0.660	10.0	"							
1,2-Dichloropropane	ND	0.920	10.0	"							
1,3-Dichloropropane	ND	1.36	10.0	"							
2,2-Dichloropropane	ND	1.12	10.0	"							
cis-1,3-Dichloropropene	ND	0.980	10.0	"							
trans-1,3-Dichloropropene	ND	0.960	10.0	"							
Ethylbenzene	ND	1.00	2.00	"							
Hexachlorobutadiene	ND	2.77	30.0	"							
2-Hexanone	ND	3.18	50.0	"							
Isopropylbenzene	ND	1.42	10.0	"							
p-Isopropyltoluene	ND	3.86	10.0	"							
Methyl tert-Butyl Ether (MTBE)	ND	1.81	5.00	"							
4-Methyl-2-pentanone (MIBK)	ND	3.14	50.0	"							
Methylene chloride	ND	3.31	50.0	"							
Naphthalene	ND	1.14	10.0	"							
n-Propylbenzene	ND	1.14	10.0	"							
Styrene	ND	0.800	10.0	"							
1,1,1,2-Tetrachloroethane	ND	1.28	10.0	"							
1,1,2,2-Tetrachloroethane	ND	3.25	10.0	"							
Tetrachloroethene	ND	0.930	10.0	"							
Toluene	ND	1.00	2.00	"							
1,2,3-Trichlorobenzene	ND	1.23	10.0	"							
1,2,4-Trichlorobenzene	ND	2.82	10.0	"							
1,1,1-Trichloroethane	ND	2.03	10.0	"							
1,1,2-Trichloroethane	ND	1.74	10.0	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80384 - 5030A - 8260B

Blank (BH80384-BLK1)

Prepared & Analyzed: 08/14/201

Trichloroethene	ND	1.15	10.0	ug/kg							
Trichlorofluoromethane	ND	3.15	10.0	"							
1,2,3-Trichloropropane	ND	1.74	10.0	"							
1,2,4-Trimethylbenzene	ND	3.19	10.0	"							
1,3,5- Trimethylbenzene	ND	1.23	10.0	"							
Vinyl acetate	ND	10.8	50.0	"							
Vinyl chloride	ND	2.79	30.0	"							
m,p-Xylenes	ND	1.80	4.00	"							
o-Xylene	ND	1.00	2.00	"							
Surrogate: 4-Bromofluorobenzene	50.8			"	50.0		102	70-120			
Surrogate: Dibromofluoromethane	43.7			"	50.0		87.4	70-120			
Surrogate: Toluene-d8	43.7			"	50.0		87.4	70-120			

Matrix Spike (BH80384-MS1)

Source: 1808098-35

Prepared & Analyzed: 08/14/201

Benzene	50.4		ug/kg	50.0	0.00	101	75-120				
Chlorobenzene	56.9		"	50.0	0.180	114	75-120				
1,1-Dichloroethene	52.9		"	50.0	0.00	106	75-120				
Methyl tert-Butyl Ether (MTBE)	44.4		"	50.0	0.00	88.8	75-120				
Toluene	55.0		"	50.0	0.0800	110	75-120				
Trichloroethene	52.7		"	50.0	0.00	105	75-120				
Surrogate: 4-Bromofluorobenzene	46.5		"	50.0		93.0	70-120				
Surrogate: Dibromofluoromethane	43.6		"	50.0		87.3	70-120				
Surrogate: Toluene-d8	44.1		"	50.0		88.3	70-120				

Matrix Spike Dup (BH80384-MSD1)

Source: 1808098-35

Prepared & Analyzed: 08/14/201

Benzene	50.7		ug/kg	50.0	0.00	101	75-120	0.653	15		
Chlorobenzene	55.4		"	50.0	0.180	110	75-120	2.71	15		
1,1-Dichloroethene	54.2		"	50.0	0.00	108	75-120	2.48	15		
Methyl tert-Butyl Ether (MTBE)	44.0		"	50.0	0.00	88.1	75-120	0.769	15		
Toluene	55.9		"	50.0	0.0800	112	75-120	1.64	15		
Trichloroethene	52.1		"	50.0	0.00	104	75-120	1.26	15		
Surrogate: 4-Bromofluorobenzene	48.5		"	50.0		96.9	70-120				
Surrogate: Dibromofluoromethane	45.9		"	50.0		91.8	70-120				
Surrogate: Toluene-d8	44.4		"	50.0		88.7	70-120				

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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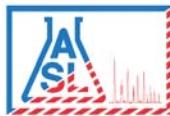
Batch BH80385 - 5030A - 8260B

Blank (BH80385-BLK1)

Prepared & Analyzed: 08/14/201

Acetone	ND	12.7	50.0	ug/kg							
Benzene	ND	0.930	2.00	"							
Bromobenzene	ND	3.39	10.0	"							
Bromochloromethane	ND	0.380	10.0	"							
Bromodichloromethane	ND	0.630	10.0	"							
Bromoform	ND	3.39	50.0	"							
Bromomethane	ND	2.75	30.0	"							
2-Butanone	ND	5.83	50.0	"							
n-Butylbenzene	ND	2.05	10.0	"							
sec-Butylbenzene	ND	3.04	10.0	"							
tert-Butylbenzene	ND	1.34	10.0	"							
Carbon disulfide	ND	5.53	10.0	"							
Carbon tetrachloride	ND	2.48	10.0	"							
Chlorobenzene	ND	0.890	10.0	"							
Chloroethane	ND	2.15	30.0	"							
2-Chloroethylvinyl Ether	ND	5.53	50.0	"							
Chloroform	ND	1.24	10.0	"							
Chloromethane	ND	1.74	30.0	"							
4-Chlorotoluene	ND	1.34	10.0	"							
2-Chlorotoluene	ND	2.35	10.0	"							
1,2-Dibromo-3-chloropropane	ND	2.69	50.0	"							
Dibromochloromethane	ND	0.650	10.0	"							
1,2-Dibromoethane	ND	2.75	10.0	"							
Dibromomethane	ND	2.30	10.0	"							
1,2-Dichlorobenzene	ND	1.65	10.0	"							
1,3-Dichlorobenzene	ND	1.03	10.0	"							
1,4-Dichlorobenzene	ND	2.23	10.0	"							
Dichlorodifluoromethane	ND	2.07	30.0	"							
1,1-Dichloroethane	ND	1.30	10.0	"							
1,2-Dichloroethane	ND	1.57	10.0	"							
1,1-Dichloroethene	ND	1.60	10.0	"							
cis-1,2-Dichloroethene	ND	2.16	10.0	"							
trans-1,2-Dichloroethene	ND	2.60	10.0	"							
1,1-Dichloropropene	ND	0.660	10.0	"							
1,2-Dichloropropane	ND	0.920	10.0	"							
1,3-Dichloropropane	ND	1.36	10.0	"							
2,2-Dichloropropane	ND	1.12	10.0	"							
cis-1,3-Dichloropropene	ND	0.980	10.0	"							
trans-1,3-Dichloropropene	ND	0.960	10.0	"							
Ethylbenzene	ND	1.00	2.00	"							
Hexachlorobutadiene	ND	2.77	30.0	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80385 - 5030A - 8260B

Blank (BH80385-BLK1)

Prepared & Analyzed: 08/14/201

2-Hexanone	ND	3.18	50.0	ug/kg							
Isopropylbenzene	ND	1.42	10.0	"							
p-Isopropyltoluene	ND	3.86	10.0	"							
Methyl tert-Butyl Ether (MTBE)	ND	1.81	5.00	"							
4-Methyl-2-pentanone (MIBK)	ND	3.14	50.0	"							
Methylene chloride	ND	3.31	50.0	"							
Naphthalene	ND	1.14	10.0	"							
n-Propylbenzene	ND	1.14	10.0	"							
Styrene	ND	0.800	10.0	"							
1,1,1,2-Tetrachloroethane	ND	1.28	10.0	"							
1,1,2,2-Tetrachloroethane	ND	3.25	10.0	"							
Tetrachloroethene	ND	0.930	10.0	"							
Toluene	ND	1.00	2.00	"							
1,2,3-Trichlorobenzene	ND	1.23	10.0	"							
1,2,4-Trichlorobenzene	ND	2.82	10.0	"							
1,1,1-Trichloroethane	ND	2.03	10.0	"							
1,1,2-Trichloroethane	ND	1.74	10.0	"							
Trichloroethene	ND	1.15	10.0	"							
Trichlorofluoromethane	ND	3.15	10.0	"							
1,2,3-Trichloropropane	ND	1.74	10.0	"							
1,2,4-Trimethylbenzene	ND	3.19	10.0	"							
1,3,5- Trimethylbenzene	ND	1.23	10.0	"							
Vinyl acetate	ND	10.8	50.0	"							
Vinyl chloride	ND	2.79	30.0	"							
m,p-Xylenes	ND	1.80	4.00	"							
o-Xylene	ND	1.00	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	58.3			"	50.0		117	70-120			
<i>Surrogate: Dibromofluoromethane</i>	57.4			"	50.0		115	70-120			
<i>Surrogate: Toluene-d8</i>	50.0			"	50.0		100	70-120			

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80385 - 5030A - 8260B

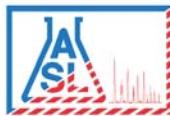
Matrix Spike (BH80385-MS1)	Source: 1808098-41	Prepared & Analyzed: 08/14/201						
Benzene	38.7			ug/kg	50.0	0.00	77.3	75-120
Chlorobenzene	47.7			"	50.0	0.0100	95.5	75-120
1,1-Dichloroethene	45.2			"	50.0	0.0300	90.3	75-120
Methyl tert-Butyl Ether (MTBE)	52.0			"	50.0	0.0200	104	75-120
Toluene	37.8			"	50.0	0.0200	75.5	75-120
Trichloroethene	39.1			"	50.0	0.00	78.2	75-120
<i>Surrogate: 4-Bromofluorobenzene</i>	57.8			"	50.0		116	70-120
<i>Surrogate: Dibromofluoromethane</i>	59.5			"	50.0		119	70-120
<i>Surrogate: Toluene-d8</i>	49.1			"	50.0		98.1	70-120

Matrix Spike Dup (BH80385-MSD1)	Source: 1808098-41	Prepared & Analyzed: 08/14/201						
Benzene	41.3			ug/kg	50.0	0.00	82.6	75-120
Chlorobenzene	51.8			"	50.0	0.0100	104	75-120
1,1-Dichloroethene	51.8			"	50.0	0.0300	104	75-120
Methyl tert-Butyl Ether (MTBE)	48.1			"	50.0	0.0200	96.2	75-120
Toluene	40.1			"	50.0	0.0200	80.2	75-120
Trichloroethene	41.7			"	50.0	0.00	83.4	75-120
<i>Surrogate: 4-Bromofluorobenzene</i>	58.2			"	50.0		116	70-120
<i>Surrogate: Dibromofluoromethane</i>	53.1			"	50.0		106	70-120
<i>Surrogate: Toluene-d8</i>	48.5			"	50.0		97.0	70-120

Batch BH80388 - 5030B - 8260B

Blank (BH80388-BLK1)	Prepared: 08/14/201 Analyzed: 08/15/201						
Acetone	ND	2.52	5.00	ug/L			
Benzene	ND	0.097	1.00	"			
Bromobenzene	ND	0.291	1.00	"			
Bromochloromethane	ND	0.169	1.00	"			
Bromodichloromethane	ND	0.169	1.00	"			
Bromoform	ND	0.284	5.00	"			
Bromomethane	ND	0.174	3.00	"			
2-Butanone (MEK)	ND	5.00	5.00	"			
n-Butylbenzene	ND	0.363	1.00	"			
sec-Butylbenzene	ND	0.338	1.00	"			
tert-Butylbenzene	ND	0.235	1.00	"			
Carbon disulfide	ND	0.463	1.00	"			
Carbon tetrachloride	ND	0.144	1.00	"			
Chlorobenzene	ND	0.176	1.00	"			
Chloroethane	ND	0.328	3.00	"			
2-Chloroethyl vinyl ether	ND	0.665	5.00	"			
Chloroform	ND	0.247	1.00	"			

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80388 - 5030B - 8260B

Blank (BH80388-BLK1) Prepared: 08/14/201 Analyzed: 08/15/201

Chloromethane	ND	0.174	3.00	ug/L							
4-Chlorotoluene	ND	0.147	1.00	"							
2-Chlorotoluene	ND	0.311	1.00	"							
1,2-Dibromo-3-chloropropane	ND	0.333	5.00	"							
Dibromochloromethane	ND	0.300	1.00	"							
1,2-Dibromoethane	ND	0.226	1.00	"							
Dibromomethane	ND	0.316	1.00	"							
1,2-Dichlorobenzene	ND	0.358	1.00	"							
1,3-Dichlorobenzene	ND	0.333	1.00	"							
1,4-Dichlorobenzene	ND	0.384	1.00	"							
Dichlorodifluoromethane	ND	0.244	3.00	"							
1,1-Dichloroethane	ND	0.372	1.00	"							
1,2-Dichloroethane	ND	0.182	1.00	"							
1,1-Dichloroethene	ND	0.355	1.00	"							
cis-1,2-Dichloroethene	ND	0.279	1.00	"							
trans-1,2-Dichloroethene	ND	0.176	1.00	"							
1,2-Dichloropropane	ND	0.359	1.00	"							
1,3-Dichloropropane	ND	0.205	1.00	"							
2,2-Dichloropropane	ND	0.341	1.00	"							
1,1-Dichloropropene	ND	0.210	1.00	"							
cis-1,3-Dichloropropene	ND	0.122	1.00	"							
trans-1,3-Dichloropropene	ND	0.100	1.00	"							
Ethylbenzene	ND	0.209	1.00	"							
Hexachlorobutadiene	ND	0.413	3.00	"							
2-Hexanone	ND	0.944	5.00	"							
Isopropylbenzene	ND	0.291	1.00	"							
p-Isopropyltoluene	ND	0.468	1.00	"							
Methyl tert-Butyl Ether (MTBE)	ND	0.240	2.00	"							
4-Methyl-2-pentanone (MIBK)	ND	1.71	5.00	"							
Methylene chloride	ND	4.69	5.00	"							
Naphthalene	ND	0.375	1.00	"							
n-Propylbenzene	ND	0.254	1.00	"							
Styrene	ND	0.122	2.00	"							
1,1,1,2-Tetrachloroethane	ND	0.141	1.00	"							
1,1,2,2-Tetrachloroethane	ND	0.579	1.00	"							
Tetrachloroethene	ND	0.421	1.00	"							
Toluene	ND	0.282	1.00	"							
1,2,3-Trichlorobenzene	ND	0.219	1.00	"							
1,2,4-Trichlorobenzene	ND	0.451	1.00	"							
1,1,1-Trichloroethane	ND	0.150	1.00	"							
1,1,2-Trichloroethane	ND	0.233	1.00	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80388 - 5030B - 8260B

Blank (BH80388-BLK1)

Prepared: 08/14/201 Analyzed: 08/15/201

Trichloroethene	ND	0.117	1.00	ug/L							
Trichlorofluoromethane	ND	0.294	1.00	"							
1,2,3-Trichloropropane	ND	0.303	1.00	"							
1,2,4- Trimethylbenzene	ND	0.451	1.00	"							
1,3,5- Trimethylbenzene	ND	0.219	1.00	"							
Vinyl acetate	ND	1.62	5.00	"							
Vinyl chloride	ND	0.331	3.00	"							
o-Xylene	ND	0.262	1.00	"							
m,p-Xylenes	ND	0.476	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	53.8			"	50.0		108	70-120			
<i>Surrogate: Dibromofluoromethane</i>	46.0			"	50.0		92.1	70-120			
<i>Surrogate: Toluene-d8</i>	44.0			"	50.0		88.0	70-120			

Matrix Spike (BH80388-MS1)

Source: 1808098-66

Prepared: 08/14/201 Analyzed: 08/15/201

Benzene	50.5		ug/L	50.0	0.0400	101	75-120				
Chlorobenzene	54.3		"	50.0	0.00	109	75-120				
1,1-Dichloroethene	53.8		"	50.0	0.00	108	75-120				
Methyl tert-Butyl Ether (MTBE)	48.1		"	50.0	0.00	96.2	75-120				
Toluene	54.6		"	50.0	0.0800	109	75-120				
Trichloroethene	52.4		"	50.0	0.00	105	75-120				
<i>Surrogate: 4-Bromofluorobenzene</i>	48.3		"	50.0		96.5	70-120				
<i>Surrogate: Dibromofluoromethane</i>	46.5		"	50.0		93.1	70-120				
<i>Surrogate: Toluene-d8</i>	44.8		"	50.0		89.7	70-120				

Matrix Spike Dup (BH80388-MSD1)

Source: 1808098-66

Prepared: 08/14/201 Analyzed: 08/15/201

Benzene	53.0		ug/L	50.0	0.0400	106	75-120	4.93	15		
Chlorobenzene	56.0		"	50.0	0.00	112	75-120	3.03	15		
1,1-Dichloroethene	51.8		"	50.0	0.00	104	75-120	3.82	15		
Methyl tert-Butyl Ether (MTBE)	46.2		"	50.0	0.00	92.3	75-120	4.07	15		
Toluene	56.1		"	50.0	0.0800	112	75-120	2.67	15		
Trichloroethene	53.0		"	50.0	0.00	106	75-120	1.12	15		
<i>Surrogate: 4-Bromofluorobenzene</i>	50.5		"	50.0		101	70-120				
<i>Surrogate: Dibromofluoromethane</i>	48.2		"	50.0		96.5	70-120				
<i>Surrogate: Toluene-d8</i>	40.1		"	50.0		80.2	70-120				

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

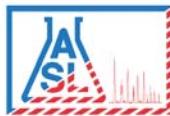
Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80391 - 5030B - 8260B

Blank (BH80391-BLK1) Prepared: 08/11/201 Analyzed: 08/12/201

Acetone	ND	2.52	5.00	ug/L							
Benzene	ND	0.097	1.00	"							
Bromobenzene	ND	0.291	1.00	"							
Bromochloromethane	ND	0.169	1.00	"							
Bromodichloromethane	ND	0.169	1.00	"							
Bromoform	ND	0.284	5.00	"							
Bromomethane	ND	0.174	3.00	"							
2-Butanone (MEK)	ND	5.00	5.00	"							
n-Butylbenzene	ND	0.363	1.00	"							
sec-Butylbenzene	ND	0.338	1.00	"							
tert-Butylbenzene	ND	0.235	1.00	"							
Carbon disulfide	ND	0.463	1.00	"							
Carbon tetrachloride	ND	0.144	1.00	"							
Chlorobenzene	ND	0.176	1.00	"							
Chloroethane	ND	0.328	3.00	"							
2-Chloroethyl vinyl ether	ND	0.665	5.00	"							
Chloroform	ND	0.247	1.00	"							
Chloromethane	ND	0.174	3.00	"							
4-Chlorotoluene	ND	0.147	1.00	"							
2-Chlorotoluene	ND	0.311	1.00	"							
1,2-Dibromo-3-chloropropane	ND	0.333	5.00	"							
Dibromochloromethane	ND	0.300	1.00	"							
1,2-Dibromoethane	ND	0.226	1.00	"							
Dibromomethane	ND	0.316	1.00	"							
1,2-Dichlorobenzene	ND	0.358	1.00	"							
1,3-Dichlorobenzene	ND	0.333	1.00	"							
1,4-Dichlorobenzene	ND	0.384	1.00	"							
Dichlorodifluoromethane	ND	0.244	3.00	"							
1,1-Dichloroethane	ND	0.372	1.00	"							
1,2-Dichloroethane	ND	0.182	1.00	"							
1,1-Dichloroethene	ND	0.355	1.00	"							
cis-1,2-Dichloroethene	ND	0.279	1.00	"							
trans-1,2-Dichloroethene	ND	0.176	1.00	"							
1,2-Dichloropropane	ND	0.359	1.00	"							
1,3-Dichloropropane	ND	0.205	1.00	"							
2,2-Dichloropropane	ND	0.341	1.00	"							
1,1-Dichloropropene	ND	0.210	1.00	"							
cis-1,3-Dichloropropene	ND	0.122	1.00	"							
trans-1,3-Dichloropropene	ND	0.100	1.00	"							
Ethylbenzene	ND	0.209	1.00	"							
Hexachlorobutadiene	ND	0.413	3.00	"							

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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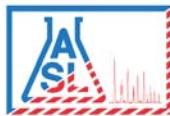
Batch BH80391 - 5030B - 8260B

Blank (BH80391-BLK1)

Prepared: 08/11/201 Analyzed: 08/12/201

2-Hexanone	ND	0.944	5.00	ug/L							
Isopropylbenzene	ND	0.291	1.00	"							
p-Isopropyltoluene	ND	0.468	1.00	"							
Methyl tert-Butyl Ether (MTBE)	ND	0.240	2.00	"							
4-Methyl-2-pentanone (MIBK)	ND	1.71	5.00	"							
Methylene chloride	ND	4.69	5.00	"							
Naphthalene	ND	0.375	1.00	"							
n-Propylbenzene	ND	0.254	1.00	"							
Styrene	ND	0.122	2.00	"							
1,1,1,2-Tetrachloroethane	ND	0.141	1.00	"							
1,1,2,2-Tetrachloroethane	ND	0.579	1.00	"							
Tetrachloroethene	ND	0.421	1.00	"							
Toluene	ND	0.282	1.00	"							
1,2,3-Trichlorobenzene	ND	0.219	1.00	"							
1,2,4-Trichlorobenzene	ND	0.451	1.00	"							
1,1,1-Trichloroethane	ND	0.150	1.00	"							
1,1,2-Trichloroethane	ND	0.233	1.00	"							
Trichloroethene	ND	0.117	1.00	"							
Trichlorofluoromethane	ND	0.294	1.00	"							
1,2,3-Trichloropropane	ND	0.303	1.00	"							
1,2,4- Trimethylbenzene	ND	0.451	1.00	"							
1,3,5- Trimethylbenzene	ND	0.219	1.00	"							
Vinyl acetate	ND	1.62	5.00	"							
Vinyl chloride	ND	0.331	3.00	"							
o-Xylene	ND	0.262	1.00	"							
m,p-Xylenes	ND	0.476	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	54.2			"	50.0		108	70-120			
<i>Surrogate: Dibromofluoromethane</i>	46.4			"	50.0		92.8	70-120			
<i>Surrogate: Toluene-d8</i>	44.8			"	50.0		89.5	70-120			

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

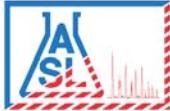
Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
---------	--------	-----	-----	-------	-------------	---------------	------	-------------	-----	-----------	-------

Batch BH80391 - 5030B - 8260B

Matrix Spike (BH80391-MS1)	Source: 1808098-54	Prepared: 08/11/201 Analyzed: 08/12/201								
Benzene	43.3		ug/L	50.0	1.71	83.2	75-120			
Chlorobenzene	48.2		"	50.0	0.00	96.5	75-120			
1,1-Dichloroethene	43.0		"	50.0	2.81	80.4	75-120			
Methyl tert-Butyl Ether (MTBE)	45.2		"	50.0	0.00	90.3	75-120			
Toluene	47.7		"	50.0	0.190	95.1	75-120			
Trichloroethene	158		"	50.0	115	87.1	75-120			
<i>Surrogate: 4-Bromofluorobenzene</i>	49.4		"	50.0		98.8	70-120			
<i>Surrogate: Dibromofluoromethane</i>	45.9		"	50.0		91.8	70-120			
<i>Surrogate: Toluene-d8</i>	44.6		"	50.0		89.2	70-120			
Matrix Spike Dup (BH80391-MSD1)	Source: 1808098-54	Prepared: 08/11/201 Analyzed: 08/12/201								
Benzene	44.2		ug/L	50.0	1.71	84.9	75-120	1.99	15	
Chlorobenzene	47.9		"	50.0	0.00	95.8	75-120	0.686	15	
1,1-Dichloroethene	44.1		"	50.0	2.81	82.6	75-120	2.55	15	
Methyl tert-Butyl Ether (MTBE)	46.0		"	50.0	0.00	92.1	75-120	1.91	15	
Toluene	48.0		"	50.0	0.190	95.6	75-120	0.564	15	
Trichloroethene	158		"	50.0	115	86.9	75-120	0.0758	15	
<i>Surrogate: 4-Bromofluorobenzene</i>	51.0		"	50.0		102	70-120			
<i>Surrogate: Dibromofluoromethane</i>	45.3		"	50.0		90.6	70-120			
<i>Surrogate: Toluene-d8</i>	44.9		"	50.0		89.7	70-120			

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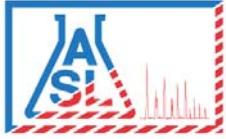
Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808098
Reported:
08/16/2018 13:44

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the practical quantitation limit (PQL)
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference



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29 August 2018

Brad Newman
Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura, CA 93003

Work Order #: 1808224

Project Name: 4665 Thread Lane

Project ID: [none]

Site Address: 4665 Thread Lane

Enclosed are the results of analyses for samples received by the laboratory on August 27, 2018. If you have any questions concerning this report, please feel free to contact us.

Wendy

Wendy Lu

Laboratory Supervisor

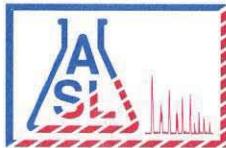
Robert G. Araghi

Robert G. Araghi

Laboratory Director

American Scientific Laboratories, LLC (ASL) accepts sample materials from clients for analysis with the assumption that all of the information provided to ASL verbally or in writing by our clients (and/or their agents), regarding samples being submitted to ASL, is complete and accurate. ASL accepts all samples subject to the following conditions:

- 1) ASL is not responsible for verifying any client-provided information regarding any samples submitted to the laboratory.
- 2) ASL is not responsible for any consequences resulting from any inaccuracies, omissions, or misrepresentations contained in client-provided information regarding samples submitted to the laboratory.



AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

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Page 1 Of 2COC# **81113**

GLOBAL ID _____

E REPORT: PDF EDF EDD ASL JOB# **1808224**Company: **TRAK**

Address:

Project Name:

Report To: **TRAK**

ANALYSIS REQUESTED

Site Address: **4665 Thread Lane**Invoice To: **TRAK**

Telephone:

Fax:

Special Instruction:

Project ID:

E-mail: **paul@trakenviro.com**
brad@trakenviro.com

Project Manager:

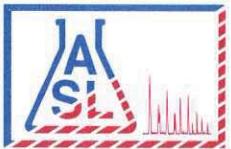
Brad Newman

P.O.#:

822603(VOCs)

I T E M	LAB USE ONLY	SAMPLE DESCRIPTION			Container(s)		Matrix	Preservation	Remarks
		Lab ID	Sample ID	Date	Time	#	Type		
	1808224-01	B6-5		8/24/18	910	1	6" stainless	Soil	✓
	1808224-02	B6-10			920				✓
	1808224-03	B6-15			930				✓
	1808224-04	B6-20			940				✓
	1808224-05	B6-25			950				✓
	1808224-06	B6-30			1000				✓
	1808224-07	B6-35			1010				✓
	1808224-08	B6-40			1020				✓
	1808224-09	B6-45			1120				✓
	1808224-10	B6-50			1130	8			✓

Collected By: Paul Salomson	Date 8/24/18	Time 500	Relinquished By: _____	Date _____	Time _____	TAT <input type="checkbox"/>
Relinquished By: Paul Salomson	Date 8-27-18	Time 1030	Received For Laboratory	Alla	Date 8-27-18	Time 1030
Received By: _____	Date _____	Time _____	Condition of Sample: _____			<input checked="" type="checkbox"/> Normal <input type="checkbox"/> Rush



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Page 2 Of 2

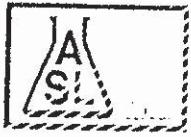
COC# 81114

GLOBAL ID

E REPORT: PDF EDF EDD ASL JOB# 1808224

ASL JOB# 1808224

Company: TRAK			Report To: TRAK			ANALYSIS REQUESTED			
Address:		Project Name:		Address:					
		Site Address: 4665 Thread Lane		Invoice To: TRAK					
Telephone:				Address:					
Fax:									
Special Instruction:		Project ID:							
E-mail: paul@trakenviro.com brad@trakenviro.com		Project Manager:		P.O.#:		8260B(VOCs)			
ITEM	LAB USE ONLY		SAMPLE DESCRIPTION			Container(s)		Remarks	
	Lab ID	Sample ID	Date	Time	#	Type	Matrix		Preservation
	1808224-11	B6-55	8/24/18	1140	1	6"stainless	soil	✓	
	1808224-12	B6-60	8/24/18	1200	"	"	"	✓	
	1808224-13	B6W1	8/24/18	100	3	Vials	water	✓	
Collected By:	Paul Salomson		Date 8/24/18	Time 500	Relinquished By:		Date	Time	TAT
Relinquished By:	Paul Salomson		Date 8-27-18	Time 1030	Received For Laboratory		Date 8-27-18	Time 1030	<input checked="" type="checkbox"/> Normal
Received By:			Date	Time	Condition of Sample:				<input type="checkbox"/> Rush



Job# 1808224

ASL Sample Receipt Form

Client: Inak Environmental Group, Inc.

Date: 8-27-18

Sample Information:

Temperature: 5.5 °C

Blank Sample

Custody Seal:

Yes No Not Available

Received Within Holding Time:

Yes No

Container:

Proper Containers and Sufficient Volume:

Yes No

Soil: 4oz 8oz Sleeve VOA

Water: 500AG 1AG 125PB 250PB 500PB VOA Other

Air: Tedlar®

Sample Containers Intact:

Yes No

Trip Blank

Yes No

Chain-of-Custody (COC):

Received:

Yes No

Samplers Name:

Yes No

Container Labels match COC:

Yes No

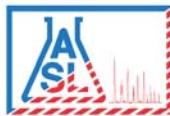
COC documents received complete:

Yes No

Proper Preservation Noted:

Yes No

Completed By: Janet Chin



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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

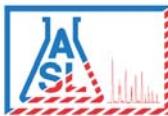
Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

ANALYTICAL SUMMARY REPORT

Sample ID	Laboratory ID	Matrix	Date Sampled	Date Received
B6-5	1808224-01	Solid	08/24/2018 09:10	08/27/2018 10:30
B6-10	1808224-02	Solid	08/24/2018 09:20	08/27/2018 10:30
B6-15	1808224-03	Solid	08/24/2018 09:30	08/27/2018 10:30
B6-20	1808224-04	Solid	08/24/2018 09:40	08/27/2018 10:30
B6-25	1808224-05	Solid	08/24/2018 09:50	08/27/2018 10:30
B6-30	1808224-06	Solid	08/24/2018 10:00	08/27/2018 10:30
B6-35	1808224-07	Solid	08/24/2018 10:10	08/27/2018 10:30
B6-40	1808224-08	Solid	08/24/2018 10:20	08/27/2018 10:30
B6-45	1808224-09	Solid	08/24/2018 11:20	08/27/2018 10:30
B6-50	1808224-10	Solid	08/24/2018 11:30	08/27/2018 10:30
B6-55	1808224-11	Solid	08/24/2018 11:40	08/27/2018 10:30
B6-60	1808224-12	Solid	08/24/2018 12:00	08/27/2018 10:30
B6W 1	1808224-13	Water	08/24/2018 13:00	08/27/2018 10:30

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

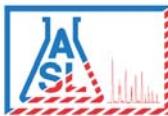
Analytical Results**Client Sample ID: B6-5****Laboratory Sample ID: 1808224-01 (Solid)**

Analyste	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
					Batch ID: BH80708			Prepared: 08/27/2018 14:00		
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B

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Wendy Lu, Laboratory Supervisor

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-5****Laboratory Sample ID: 1808224-01 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 03:58	JOI	8260B
Surrogate: 4-Bromofluorobenzene			105 %		70-120		5030A	08/28/2018 03:58	JOI	8260B
Surrogate: Dibromofluoromethane			117 %		70-120		5030A	08/28/2018 03:58	JOI	8260B
Surrogate: Toluene-d8			106 %		70-120		5030A	08/28/2018 03:58	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-10****Laboratory Sample ID: 1808224-02 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-10

Laboratory Sample ID: 1808224-02 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 04:25	JOI	8260B
Surrogate: 4-Bromofluorobenzene			100 %		70-120		5030A	08/28/2018 04:25	JOI	8260B
Surrogate: Dibromofluoromethane			114 %		70-120		5030A	08/28/2018 04:25	JOI	8260B
Surrogate: Toluene-d8			108 %		70-120		5030A	08/28/2018 04:25	JOI	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-15

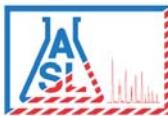
Laboratory Sample ID: 1808224-03 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

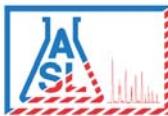
Analytical Results

Client Sample ID: B6-15

Laboratory Sample ID: 1808224-03 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 04:51	JOI	8260B
Surrogate: 4-Bromofluorobenzene			98.8 %		70-120		5030A	08/28/2018 04:51	JOI	8260B
Surrogate: Dibromofluoromethane			113 %		70-120		5030A	08/28/2018 04:51	JOI	8260B
Surrogate: Toluene-d8			107 %		70-120		5030A	08/28/2018 04:51	JOI	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

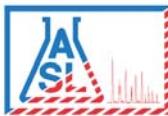
Analytical Results**Client Sample ID: B6-20****Laboratory Sample ID: 1808224-04 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

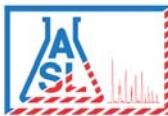
Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-20****Laboratory Sample ID: 1808224-04 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 05:18	JOI	8260B
Surrogate: 4-Bromofluorobenzene			99.5 %		70-120		5030A	08/28/2018 05:18	JOI	8260B
Surrogate: Dibromofluoromethane			111 %		70-120		5030A	08/28/2018 05:18	JOI	8260B
Surrogate: Toluene-d8			106 %		70-120		5030A	08/28/2018 05:18	JOI	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-25

Laboratory Sample ID: 1808224-05 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Bromoform	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Bromomethane	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
2-Butanone	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
n-Butylbenzene	ND		5.83	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
sec-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
tert-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Carbon disulfide	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Carbon tetrachloride	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Chlorobenzene	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Chloroethane	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
2-Chloroethylvinyl Ether	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Chloroform	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Chloromethane	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
4-Chlorotoluene	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
2-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Dibromochloromethane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2-Dibromoethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Dibromomethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2-Dichlorobenzene	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,3-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,4-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Dichlorodifluoromethane	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,1-Dichloroethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,1-Dichloroethene	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
cis-1,2-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
trans-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,1-Dichloropropene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2-Dichloropropane	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,3-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
			1.36	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

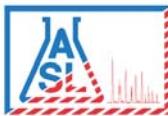
Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-25****Laboratory Sample ID: 1808224-05 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 05:45	JOI	8260B
Surrogate: 4-Bromofluorobenzene			99.3 %		70-120		5030A	08/28/2018 05:45	JOI	8260B
Surrogate: Dibromofluoromethane			104 %		70-120		5030A	08/28/2018 05:45	JOI	8260B
Surrogate: Toluene-d8			103 %		70-120		5030A	08/28/2018 05:45	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

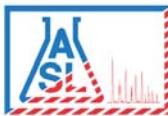
Analytical Results**Client Sample ID: B6-30****Laboratory Sample ID: 1808224-06 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

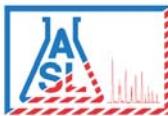
Analytical Results

Client Sample ID: B6-30

Laboratory Sample ID: 1808224-06 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Trichloroethene	6.44	J	1.15	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 06:12	JOI	8260B
Surrogate: 4-Bromofluorobenzene			96.4 %		70-120		5030A	08/28/2018 06:12	JOI	8260B
Surrogate: Dibromofluoromethane			104 %		70-120		5030A	08/28/2018 06:12	JOI	8260B
Surrogate: Toluene-d8			106 %		70-120		5030A	08/28/2018 06:12	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-35****Laboratory Sample ID: 1808224-07 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-35

Laboratory Sample ID: 1808224-07 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 06:39	JOI	8260B
Surrogate: 4-Bromofluorobenzene			99.9 %		70-120		5030A	08/28/2018 06:39	JOI	8260B
Surrogate: Dibromofluoromethane			103 %		70-120		5030A	08/28/2018 06:39	JOI	8260B
Surrogate: Toluene-d8			106 %		70-120		5030A	08/28/2018 06:39	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-40

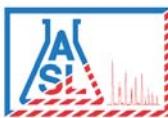
Laboratory Sample ID: 1808224-08 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

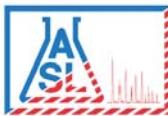
Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-40****Laboratory Sample ID: 1808224-08 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:05	JOI	8260B
Surrogate: 4-Bromofluorobenzene			99.5 %		70-120		5030A	08/28/2018 07:05	JOI	8260B
Surrogate: Dibromofluoromethane			104 %		70-120		5030A	08/28/2018 07:05	JOI	8260B
Surrogate: Toluene-d8			106 %		70-120		5030A	08/28/2018 07:05	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-45

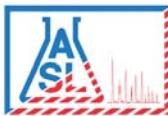
Laboratory Sample ID: 1808224-09 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

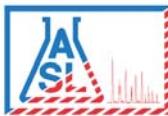
Analytical Results

Client Sample ID: B6-45

Laboratory Sample ID: 1808224-09 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:32	JOI	8260B
Surrogate: 4-Bromofluorobenzene			98.4 %		70-120		5030A	08/28/2018 07:32	JOI	8260B
Surrogate: Dibromofluoromethane			109 %		70-120		5030A	08/28/2018 07:32	JOI	8260B
Surrogate: Toluene-d8			107 %		70-120		5030A	08/28/2018 07:32	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-50

Laboratory Sample ID: 1808224-10 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

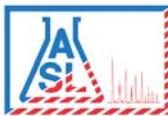
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08/29/2018 15:23

Analytical Results**Client Sample ID: B6-50****Laboratory Sample ID: 1808224-10 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 07:59	JOI	8260B
Surrogate: 4-Bromofluorobenzene			98.6 %		70-120		5030A	08/28/2018 07:59	JOI	8260B
Surrogate: Dibromofluoromethane			111 %		70-120		5030A	08/28/2018 07:59	JOI	8260B
Surrogate: Toluene-d8			107 %		70-120		5030A	08/28/2018 07:59	JOI	8260B

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Environmental Testing Services

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

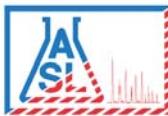
Analytical Results**Client Sample ID: B6-55****Laboratory Sample ID: 1808224-11 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Bromochloromethane	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Bromoform	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Bromomethane	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
2-Butanone	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
n-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
sec-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
tert-Butylbenzene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Carbon disulfide	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Carbon tetrachloride	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Chlorobenzene	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Chloroethane	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
2-Chloroethylvinyl Ether	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Chloroform	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Chloromethane	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
4-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
2-Chlorotoluene	ND		2.35	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.69	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Dibromochloromethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2-Dibromoethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Dibromomethane	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,3-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,4-Dichlorobenzene	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Dichlorodifluoromethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,1-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2-Dichloroethane	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,1-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
cis-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
trans-1,2-Dichloroethene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,1-Dichloropropene	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,3-Dichloropropane	ND		1.36	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

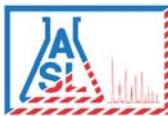
Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-55****Laboratory Sample ID: 1808224-11 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 08:29	JOI	8260B
Surrogate: 4-Bromofluorobenzene			93.4 %		70-120		5030A	08/28/2018 08:29	JOI	8260B
Surrogate: Dibromofluoromethane			114 %		70-120		5030A	08/28/2018 08:29	JOI	8260B
Surrogate: Toluene-d8			109 %		70-120		5030A	08/28/2018 08:29	JOI	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results

Client Sample ID: B6-60

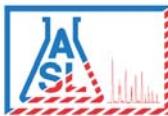
Laboratory Sample ID: 1808224-12 (Solid)

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		12.7	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Benzene	ND		0.930	2.00	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Bromobenzene	ND		3.39	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Bromoform	ND		0.380	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Bromodichloromethane	ND		0.630	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Bromomethane	ND		3.39	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
2-Butanone	ND		2.75	30.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
n-Butylbenzene	ND		5.83	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
sec-Butylbenzene	ND		2.05	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
tert-Butylbenzene	ND		3.04	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Carbon disulfide	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Carbon tetrachloride	ND		5.53	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Chlorobenzene	ND		2.48	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Chloroethane	ND		0.890	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
2-Chloroethylvinyl Ether	ND		2.15	30.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Chloroform	ND		5.53	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Chloromethane	ND		1.24	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
4-Chlorotoluene	ND		1.74	30.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
2-Chlorotoluene	ND		1.34	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		2.35	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Dibromochloromethane	ND		2.69	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2-Dibromoethane	ND		0.650	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Dibromomethane	ND		2.75	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2-Dichlorobenzene	ND		2.30	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,3-Dichlorobenzene	ND		1.65	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,4-Dichlorobenzene	ND		1.03	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Dichlorodifluoromethane	ND		2.23	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,1-Dichloroethane	ND		2.07	30.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2-Dichloroethane	ND		1.30	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,1-Dichloroethene	ND		1.57	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
cis-1,2-Dichloroethene	ND		1.60	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
trans-1,2-Dichloroethene	ND		2.16	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,1-Dichloropropene	ND		2.60	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2-Dichloropropane	ND		0.660	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,3-Dichloropropane	ND		0.920	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
			1.36	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.

Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

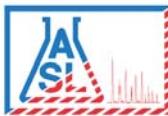
Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6-60****Laboratory Sample ID: 1808224-12 (Solid)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
2,2-Dichloropropane	ND		1.12	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
cis-1,3-Dichloropropene	ND		0.980	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
trans-1,3-Dichloropropene	ND		0.960	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Ethylbenzene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Hexachlorobutadiene	ND		2.77	30.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
2-Hexanone	ND		3.18	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Isopropylbenzene	ND		1.42	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
p-Isopropyltoluene	ND		3.86	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		1.81	5.00	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		3.14	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Methylene chloride	ND		3.31	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Naphthalene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
n-Propylbenzene	ND		1.14	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Styrene	ND		0.800	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		1.28	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		3.25	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Tetrachloroethene	ND		0.930	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Toluene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2,3-Trichlorobenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2,4-Trichlorobenzene	ND		2.82	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,1,1-Trichloroethane	ND		2.03	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,1,2-Trichloroethane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Trichloroethene	ND		1.15	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Trichlorofluoromethane	ND		3.15	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2,3-Trichloropropane	ND		1.74	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,2,4-Trimethylbenzene	ND		3.19	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
1,3,5- Trimethylbenzene	ND		1.23	10.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Vinyl acetate	ND		10.8	50.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Vinyl chloride	ND		2.79	30.0	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
m,p-Xylenes	ND		1.80	4.00	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
o-Xylene	ND		1.00	2.00	ug/kg	1	5030A	08/28/2018 08:59	JOI	8260B
Surrogate: 4-Bromofluorobenzene			92.9 %		70-120		5030A	08/28/2018 08:59	JOI	8260B
Surrogate: Dibromofluoromethane			120 %		70-120		5030A	08/28/2018 08:59	JOI	8260B
Surrogate: Toluene-d8			108 %		70-120		5030A	08/28/2018 08:59	JOI	8260B

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Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6W 1****Laboratory Sample ID: 1808224-13 (Water)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
Acetone	ND		2.52	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Benzene	ND		0.097	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Bromobenzene	ND		0.291	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Bromochloromethane	ND		0.169	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Bromodichloromethane	ND		0.169	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Bromoform	ND		0.284	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Bromomethane	ND		0.174	3.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
2-Butanone (MEK)	ND		5.00	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
n-Butylbenzene	ND		0.363	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
sec-Butylbenzene	ND		0.338	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
tert-Butylbenzene	ND		0.235	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Carbon disulfide	ND		0.463	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Carbon tetrachloride	ND		0.144	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Chlorobenzene	ND		0.176	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Chloroethane	ND		0.328	3.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
2-Chloroethyl vinyl ether	ND		0.665	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Chloroform	ND		0.247	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Chloromethane	ND		0.174	3.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
4-Chlorotoluene	ND		0.147	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
2-Chlorotoluene	ND		0.311	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2-Dibromo-3-chloropropane	ND		0.333	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Dibromochloromethane	ND		0.300	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2-Dibromoethane	ND		0.226	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Dibromomethane	ND		0.316	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2-Dichlorobenzene	ND		0.358	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,3-Dichlorobenzene	ND		0.333	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,4-Dichlorobenzene	ND		0.384	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Dichlorodifluoromethane	ND		0.244	3.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,1-Dichloroethane	ND		0.372	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2-Dichloroethane	ND		0.182	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,1-Dichloroethene	ND		0.355	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
cis-1,2-Dichloroethene	ND		0.279	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
trans-1,2-Dichloroethene	ND		0.176	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2-Dichloropropane	ND		0.359	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,3-Dichloropropane	ND		0.205	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
2,2-Dichloropropane	ND		0.341	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B

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Wendy Lu, Laboratory Supervisor

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AMERICAN SCIENTIFIC LABORATORIES, LLC

Environmental Testing Services

2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane

Project Number: [none]

Project Manager: Brad Newman

Work Order No: 1808224

Reported:

08/29/2018 15:23

Analytical Results**Client Sample ID: B6W 1****Laboratory Sample ID: 1808224-13 (Water)**

Analyte	Result	Notes	MDL	PQL	Units	Dilution	Prep Method	Analyzed	Analyst	Method
Volatile Organic Compounds										
1,1-Dichloropropene	ND		0.210	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
cis-1,3-Dichloropropene	ND		0.122	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
trans-1,3-Dichloropropene	ND		0.100	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Ethylbenzene	ND		0.209	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Hexachlorobutadiene	ND		0.413	3.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
2-Hexanone	ND		0.944	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Isopropylbenzene	ND		0.291	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
p-Isopropyltoluene	ND		0.468	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Methyl tert-Butyl Ether (MTBE)	ND		0.240	2.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
4-Methyl-2-pentanone (MIBK)	ND		1.71	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Methylene chloride	ND		4.69	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Naphthalene	ND		0.375	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
n-Propylbenzene	ND		0.254	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Styrene	ND		0.122	2.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,1,1,2-Tetrachloroethane	ND		0.141	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,1,2,2-Tetrachloroethane	ND		0.579	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Tetrachloroethene	ND		0.421	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Toluene	ND		0.282	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2,3-Trichlorobenzene	ND		0.219	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2,4-Trichlorobenzene	ND		0.451	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,1,1-Trichloroethane	ND		0.150	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,1,2-Trichloroethane	ND		0.233	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Trichloroethene	ND		0.117	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Trichlorofluoromethane	ND		0.294	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2,3-Trichloropropane	ND		0.303	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,2,4- Trimethylbenzene	ND		0.451	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
1,3,5- Trimethylbenzene	ND		0.219	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Vinyl acetate	ND		1.62	5.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Vinyl chloride	ND		0.331	3.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
o-Xylene	ND		0.262	1.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
m,p-Xylenes	ND		0.476	2.00	ug/L	1	5030B	08/28/2018 02:37	JOI	8260B
Surrogate: 4-Bromofluorobenzene			96.8 %		70-120		5030B	08/28/2018 02:37	JOI	8260B
Surrogate: Dibromofluoromethane			114 %		70-120		5030B	08/28/2018 02:37	JOI	8260B
Surrogate: Toluene-d8			107 %		70-120		5030B	08/28/2018 02:37	JOI	8260B

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

Volatile Organic Compounds - Quality Control Report

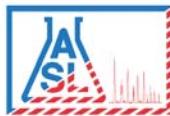
Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80707 - 5030B - 8260B

Blank (BH80707-BLK1) Prepared: 08/27/201 Analyzed: 08/28/201

Acetone	ND	2.52	5.00	ug/L							
Benzene	ND	0.097	1.00	"							
Bromobenzene	ND	0.291	1.00	"							
Bromochloromethane	ND	0.169	1.00	"							
Bromodichloromethane	ND	0.169	1.00	"							
Bromoform	ND	0.284	5.00	"							
Bromomethane	ND	0.174	3.00	"							
2-Butanone (MEK)	ND	5.00	5.00	"							
n-Butylbenzene	ND	0.363	1.00	"							
sec-Butylbenzene	ND	0.338	1.00	"							
tert-Butylbenzene	ND	0.235	1.00	"							
Carbon disulfide	ND	0.463	1.00	"							
Carbon tetrachloride	ND	0.144	1.00	"							
Chlorobenzene	ND	0.176	1.00	"							
Chloroethane	ND	0.328	3.00	"							
2-Chloroethyl vinyl ether	ND	0.665	5.00	"							
Chloroform	ND	0.247	1.00	"							
Chloromethane	ND	0.174	3.00	"							
4-Chlorotoluene	ND	0.147	1.00	"							
2-Chlorotoluene	ND	0.311	1.00	"							
1,2-Dibromo-3-chloropropane	ND	0.333	5.00	"							
Dibromochloromethane	ND	0.300	1.00	"							
1,2-Dibromoethane	ND	0.226	1.00	"							
Dibromomethane	ND	0.316	1.00	"							
1,2-Dichlorobenzene	ND	0.358	1.00	"							
1,3-Dichlorobenzene	ND	0.333	1.00	"							
1,4-Dichlorobenzene	ND	0.384	1.00	"							
Dichlorodifluoromethane	ND	0.244	3.00	"							
1,1-Dichloroethane	ND	0.372	1.00	"							
1,2-Dichloroethane	ND	0.182	1.00	"							
1,1-Dichloroethene	ND	0.355	1.00	"							
cis-1,2-Dichloroethene	ND	0.279	1.00	"							
trans-1,2-Dichloroethene	ND	0.176	1.00	"							
1,2-Dichloropropane	ND	0.359	1.00	"							
1,3-Dichloropropane	ND	0.205	1.00	"							
2,2-Dichloropropane	ND	0.341	1.00	"							
1,1-Dichloropropene	ND	0.210	1.00	"							
cis-1,3-Dichloropropene	ND	0.122	1.00	"							
trans-1,3-Dichloropropene	ND	0.100	1.00	"							
Ethylbenzene	ND	0.209	1.00	"							

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80707 - 5030B - 8260B

Blank (BH80707-BLK1) Prepared: 08/27/201 Analyzed: 08/28/201

Hexachlorobutadiene	ND	0.413	3.00	ug/L							
2-Hexanone	ND	0.944	5.00	"							
Isopropylbenzene	ND	0.291	1.00	"							
p-Isopropyltoluene	ND	0.468	1.00	"							
Methyl tert-Butyl Ether (MTBE)	ND	0.240	2.00	"							
4-Methyl-2-pentanone (MIBK)	ND	1.71	5.00	"							
Methylene chloride	ND	4.69	5.00	"							
Naphthalene	ND	0.375	1.00	"							
n-Propylbenzene	ND	0.254	1.00	"							
Styrene	ND	0.122	2.00	"							
1,1,1,2-Tetrachloroethane	ND	0.141	1.00	"							
1,1,2,2-Tetrachloroethane	ND	0.579	1.00	"							
Tetrachloroethene	ND	0.421	1.00	"							
Toluene	ND	0.282	1.00	"							
1,2,3-Trichlorobenzene	ND	0.219	1.00	"							
1,2,4-Trichlorobenzene	ND	0.451	1.00	"							
1,1,1-Trichloroethane	ND	0.150	1.00	"							
1,1,2-Trichloroethane	ND	0.233	1.00	"							
Trichloroethene	ND	0.117	1.00	"							
Trichlorofluoromethane	ND	0.294	1.00	"							
1,2,3-Trichloropropane	ND	0.303	1.00	"							
1,2,4- Trimethylbenzene	ND	0.451	1.00	"							
1,3,5- Trimethylbenzene	ND	0.219	1.00	"							
Vinyl acetate	ND	1.62	5.00	"							
Vinyl chloride	ND	0.331	3.00	"							
o-Xylene	ND	0.262	1.00	"							
m,p-Xylenes	ND	0.476	2.00	"							
<i>Surrogate: 4-Bromofluorobenzene</i>	50.0			"	50.0		100	70-120			
<i>Surrogate: Dibromofluoromethane</i>	55.0			"	50.0		110	70-120			
<i>Surrogate: Toluene-d8</i>	53.9			"	50.0		108	70-120			

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80707 - 5030B - 8260B

Matrix Spike (BH80707-MS1)	Source: 1808224-13	Prepared: 08/27/201 Analyzed: 08/28/201								
Benzene	53.7			ug/L	50.0	0.00	107	75-120		
Chlorobenzene	56.2			"	50.0	0.00	112	75-120		
1,1-Dichloroethene	56.2			"	50.0	0.00	112	75-120		
Methyl tert-Butyl Ether (MTBE)	52.6			"	50.0	0.00	105	75-120		
Toluene	60.2			"	50.0	0.00	120	75-120		
Trichloroethene	58.4			"	50.0	0.00	117	75-120		
<i>Surrogate: 4-Bromofluorobenzene</i>	46.4			"	50.0		92.9	70-120		
<i>Surrogate: Dibromofluoromethane</i>	58.5			"	50.0		117	70-120		
<i>Surrogate: Toluene-d8</i>	52.4			"	50.0		105	70-120		
Matrix Spike Dup (BH80707-MSD1)	Source: 1808224-13	Prepared: 08/27/201 Analyzed: 08/28/201								
Benzene	49.5			ug/L	50.0	0.00	99.0	75-120	8.12	15
Chlorobenzene	55.4			"	50.0	0.00	111	75-120	1.29	15
1,1-Dichloroethene	58.7			"	50.0	0.00	117	75-120	4.23	15
Methyl tert-Butyl Ether (MTBE)	48.2			"	50.0	0.00	96.5	75-120	8.71	15
Toluene	56.8			"	50.0	0.00	114	75-120	5.76	15
Trichloroethene	52.0			"	50.0	0.00	104	75-120	11.7	15
<i>Surrogate: 4-Bromofluorobenzene</i>	54.2			"	50.0		108	70-120		
<i>Surrogate: Dibromofluoromethane</i>	55.7			"	50.0		111	70-120		
<i>Surrogate: Toluene-d8</i>	49.6			"	50.0		99.1	70-120		

Batch BH80708 - 5030A - 8260B

Blank (BH80708-BLK1)	Prepared: 08/27/201 Analyzed: 08/28/201						
Acetone	ND	12.7	50.0	ug/kg			
Benzene	ND	0.930	2.00	"			
Bromobenzene	ND	3.39	10.0	"			
Bromochloromethane	ND	0.380	10.0	"			
Bromodichloromethane	ND	0.630	10.0	"			
Bromoform	ND	3.39	50.0	"			
Bromomethane	ND	2.75	30.0	"			
2-Butanone	ND	5.83	50.0	"			
n-Butylbenzene	ND	2.05	10.0	"			
sec-Butylbenzene	ND	3.04	10.0	"			
tert-Butylbenzene	ND	1.34	10.0	"			
Carbon disulfide	ND	5.53	10.0	"			
Carbon tetrachloride	ND	2.48	10.0	"			
Chlorobenzene	ND	0.890	10.0	"			
Chloroethane	ND	2.15	30.0	"			
2-Chloroethylvinyl Ether	ND	5.53	50.0	"			
Chloroform	ND	1.24	10.0	"			

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80708 - 5030A - 8260B

Blank (BH80708-BLK1)

Prepared: 08/27/201 Analyzed: 08/28/201

Chloromethane	ND	1.74	30.0	ug/kg							
4-Chlorotoluene	ND	1.34	10.0	"							
2-Chlorotoluene	ND	2.35	10.0	"							
1,2-Dibromo-3-chloropropane	ND	2.69	50.0	"							
Dibromochloromethane	ND	0.650	10.0	"							
1,2-Dibromoethane	ND	2.75	10.0	"							
Dibromomethane	ND	2.30	10.0	"							
1,2-Dichlorobenzene	ND	1.65	10.0	"							
1,3-Dichlorobenzene	ND	1.03	10.0	"							
1,4-Dichlorobenzene	ND	2.23	10.0	"							
Dichlorodifluoromethane	ND	2.07	30.0	"							
1,1-Dichloroethane	ND	1.30	10.0	"							
1,2-Dichloroethane	ND	1.57	10.0	"							
1,1-Dichloroethene	ND	1.60	10.0	"							
cis-1,2-Dichloroethene	ND	2.16	10.0	"							
trans-1,2-Dichloroethene	ND	2.60	10.0	"							
1,1-Dichloropropene	ND	0.660	10.0	"							
1,2-Dichloropropane	ND	0.920	10.0	"							
1,3-Dichloropropane	ND	1.36	10.0	"							
2,2-Dichloropropane	ND	1.12	10.0	"							
cis-1,3-Dichloropropene	ND	0.980	10.0	"							
trans-1,3-Dichloropropene	ND	0.960	10.0	"							
Ethylbenzene	ND	1.00	2.00	"							
Hexachlorobutadiene	ND	2.77	30.0	"							
2-Hexanone	ND	3.18	50.0	"							
Isopropylbenzene	ND	1.42	10.0	"							
p-Isopropyltoluene	ND	3.86	10.0	"							
Methyl tert-Butyl Ether (MTBE)	ND	1.81	5.00	"							
4-Methyl-2-pentanone (MIBK)	ND	3.14	50.0	"							
Methylene chloride	ND	3.31	50.0	"							
Naphthalene	ND	1.14	10.0	"							
n-Propylbenzene	ND	1.14	10.0	"							
Styrene	ND	0.800	10.0	"							
1,1,1,2-Tetrachloroethane	ND	1.28	10.0	"							
1,1,2,2-Tetrachloroethane	ND	3.25	10.0	"							
Tetrachloroethene	ND	0.930	10.0	"							
Toluene	ND	1.00	2.00	"							
1,2,3-Trichlorobenzene	ND	1.23	10.0	"							
1,2,4-Trichlorobenzene	ND	2.82	10.0	"							
1,1,1-Trichloroethane	ND	2.03	10.0	"							
1,1,2-Trichloroethane	ND	1.74	10.0	"							

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Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

Volatile Organic Compounds - Quality Control Report

Analyte	Result	MDL	PQL	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit	Notes
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Batch BH80708 - 5030A - 8260B

Blank (BH80708-BLK1)

Prepared: 08/27/201 Analyzed: 08/28/201

Trichloroethene	ND	1.15	10.0	ug/kg							
Trichlorofluoromethane	ND	3.15	10.0	"							
1,2,3-Trichloropropane	ND	1.74	10.0	"							
1,2,4-Trimethylbenzene	ND	3.19	10.0	"							
1,3,5- Trimethylbenzene	ND	1.23	10.0	"							
Vinyl acetate	ND	10.8	50.0	"							
Vinyl chloride	ND	2.79	30.0	"							
m,p-Xylenes	ND	1.80	4.00	"							
o-Xylene	ND	1.00	2.00	"							
Surrogate: 4-Bromofluorobenzene	50.0			"	50.0		100	70-120			
Surrogate: Dibromofluoromethane	55.0			"	50.0		110	70-120			
Surrogate: Toluene-d8	53.9			"	50.0		108	70-120			

Matrix Spike (BH80708-MS1)

Source: 1808224-01

Prepared: 08/27/201 Analyzed: 08/28/201

Benzene	46.3		ug/kg	50.0	0.00	92.5	75-120				
Chlorobenzene	52.6		"	50.0	0.350	104	75-120				
1,1-Dichloroethene	51.7		"	50.0	0.00	103	75-120				
Methyl tert-Butyl Ether (MTBE)	43.6		"	50.0	0.00	87.1	75-120				
Toluene	52.3		"	50.0	0.150	104	75-120				
Trichloroethene	50.2		"	50.0	0.00	100	75-120				
Surrogate: 4-Bromofluorobenzene	46.0		"	50.0		92.0	70-120				
Surrogate: Dibromofluoromethane	56.5		"	50.0		113	70-120				
Surrogate: Toluene-d8	53.4		"	50.0		107	70-120				

Matrix Spike Dup (BH80708-MSD1)

Source: 1808224-01

Prepared: 08/27/201 Analyzed: 08/28/201

Benzene	48.7		ug/kg	50.0	0.00	97.3	75-120	5.06	15		
Chlorobenzene	55.6		"	50.0	0.350	110	75-120	5.53	15		
1,1-Dichloroethene	57.0		"	50.0	0.00	114	75-120	9.64	15		
Methyl tert-Butyl Ether (MTBE)	47.3		"	50.0	0.00	94.6	75-120	8.21	15		
Toluene	54.7		"	50.0	0.150	109	75-120	4.47	15		
Trichloroethene	52.5		"	50.0	0.00	105	75-120	4.58	15		
Surrogate: 4-Bromofluorobenzene	48.3		"	50.0		96.6	70-120				
Surrogate: Dibromofluoromethane	56.4		"	50.0		113	70-120				
Surrogate: Toluene-d8	53.1		"	50.0		106	70-120				

The results in this report apply to the samples analyzed in accordance with the chain of custody document. This analytical report must be reproduced in its entirety.



AMERICAN SCIENTIFIC LABORATORIES, LLC
Environmental Testing Services
2520 N. San Fernando Road, LA CA 90065 Tel: (323) 223-9700 • Fax: (323) 223-9500

Trak Environmental Group, Inc.
3637B Arundell Circle
Ventura CA, 93003

Project: 4665 Thread Lane
Project Number: [none]
Project Manager: Brad Newman

Work Order No: 1808224
Reported:
08/29/2018 15:23

Notes and Definitions

J	Detected but below the Reporting Limit; therefore, result is an estimated concentration (CLP J-Flag).
DET	Analyte DETECTED
ND	Analyte NOT DETECTED at or above the practical quantitation limit (PQL)
NR	Not Reported
dry	Sample results reported on a dry weight basis
RPD	Relative Percent Difference



2655 Park Center Dr., Suite A
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www.alsglobal.com

LABORATORY REPORT

September 26, 2018

Brad Newman
TRAK Environmental Group, Inc.
3637 B Arundell Circle
Ventura, CA 93003

RE: 4665 Thread Lane

Dear Brad:

Enclosed are the results of the samples submitted to our laboratory on September 11, 2018. For your reference, these analyses have been assigned our service request number P1804731.

All analyses were performed according to our laboratory's NELAP and DoD-ELAP-approved quality assurance program. The test results meet requirements of the current NELAP and DoD-ELAP standards, where applicable, and except as noted in the laboratory case narrative provided. For a specific list of NELAP and DoD-ELAP-accredited analytes, refer to the certifications section at www.alsglobal.com. Results are intended to be considered in their entirety and apply only to the samples analyzed and reported herein.

If you have any questions, please call me at (805) 526-7161.

Respectfully submitted,

ALS | Environmental

By Sue Anderson at 5:03 pm, Sep 26, 2018

Sue Anderson
Project Manager



2655 Park Center Dr., Suite A
Simi Valley, CA 93065
T: +1 805 526 7161
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www.alsglobal.com

Client: TRAK Environmental Group, Inc.
Project: 4665 Thread Lane

Service Request No: P1804731

CASE NARRATIVE

The samples were received intact under chain of custody on September 11, 2018 and were stored in accordance with the analytical method requirements. Please refer to the sample acceptance check form for additional information. The results reported herein are applicable only to the condition of the samples at the time of sample receipt.

Volatile Organic Compound Analysis

The samples were analyzed for volatile organic compounds in accordance with EPA Method TO-15 from the Compendium of Methods for the Determination of Toxic Organic Compounds in Ambient Air, Second Edition (EPA/625/R-96/010b), January, 1999. This procedure is described in laboratory SOP VOA-TO15. The analytical system was comprised of a gas chromatograph / mass spectrometer (GC/MS) interfaced to a whole-air preconcentrator. This method is included on the laboratory's NELAP and DoD-ELAP scope of accreditation. Any analytes flagged with an X are not included on the NELAP or DoD-ELAP accreditation.

The end pressure for sample B3(5) (P1804731-005) was received at higher than normal vacuum; therefore, the canister dilution factor has elevated the reporting limits for this sample.

The upper control criterion was exceeded for vinyl acetate in the Continuing Calibration Verification (CCV) analyzed on September 26, 2018. However, the reported sample results associated with the CCV in question were for the dilutions of trichloroethene and tetrachloroethene only; therefore, the results were not affected. No corrective action was necessary.

The containers were cleaned, prior to sampling, down to the method reporting limit (MRL) reported for this project. For projects requiring DoD QSM 5.1 compliance canisters were cleaned to <1/2 the MRL. Please note, projects which require reporting below the MRL could have results between the MRL and method detection limit (MDL) that are biased high.

The results of analyses are given in the attached laboratory report. All results are intended to be considered in their entirety, and ALS Environmental (ALS) is not responsible for utilization of less than the complete report.

Use of ALS Environmental (ALS)'s Name. Client shall not use ALS's name or trademark in any marketing or reporting materials, press releases or in any other manner ("Materials") whatsoever and shall not attribute to ALS any test result, tolerance or specification derived from ALS's data ("Attribution") without ALS's prior written consent, which may be withheld by ALS for any reason in its sole discretion. To request ALS's consent, Client shall provide copies of the proposed Materials or Attribution and describe in writing Client's proposed use of such Materials or Attribution. If ALS has not provided written approval of the Materials or Attribution within ten (10) days of receipt from Client, Client's request to use ALS's name or trademark in any Materials or Attribution shall be deemed denied. ALS may, in its discretion, reasonably charge Client for its time in reviewing Materials or Attribution requests. Client acknowledges and agrees that the unauthorized use of ALS's name or trademark may cause ALS to incur irreparable harm for which the recovery of money damages will be inadequate. Accordingly, Client acknowledges and agrees that a violation shall justify preliminary injunctive relief. For questions contact the laboratory.



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ALS Environmental – Simi Valley

CERTIFICATIONS, ACCREDITATIONS, AND REGISTRATIONS

Agency	Web Site	Number
Alaska DEC	http://dec.alaska.gov/eh/lab.aspx	17-019
Arizona DHS	http://www.azdhs.gov/preparedness/state-laboratory/lab-licensure-certification/index.php#laboratory-licensure-home	AZ0694
Florida DOH (NELAP)	http://www.floridahealth.gov/licensing-and-regulation/environmental-laboratories/index.html	E871020
Louisiana DEQ (NELAP)	http://www.deq.louisiana.gov/page/la-lab-accreditation	05071
Maine DHHS	http://www.maine.gov/dhhs/mecdc/environmental-health/dwp/professionals/labCert.shtml	2016036
Minnesota DOH (NELAP)	http://www.health.state.mn.us/accreditation	1347317
New Jersey DEP (NELAP)	http://www.nj.gov/dep/enforcement/oqa.html	CA009
New York DOH (NELAP)	http://www.wadsworth.org/labcert/elap/elap.html	11221
Oregon PHD (NELAP)	http://www.oregon.gov/oha/ph/LaboratoryServices/EnvironmentalLaboratoryAccreditation/Pages/index.aspx	4068-005
Pennsylvania DEP	http://www.dep.pa.gov/Business/OtherPrograms/Labs/Pages/Laboratory-Accreditation-Program.aspx	68-03307 (Registration)
PJLA (DoD ELAP)	http://www.pjlabs.com/search-accredited-labs	65818 (Testing)
Texas CEQ (NELAP)	http://www.tceq.texas.gov/agency/qa/env_lab_accreditation.html	T104704413-18-9
Utah DOH (NELAP)	http://health.utah.gov/lab/lab_cert_env	CA01627201 8-9
Washington DOE	http://www.ecy.wa.gov/programs/eap/labs/lab-accreditation.html	C946
Analyses were performed according to our laboratory's NELAP and DoD-ELAP approved quality assurance program. A complete listing of specific NELAP and DoD-ELAP certified analytes can be found in the certifications section at www.alsglobal.com , or at the accreditation body's website.		
Each of the certifications listed above have an explicit Scope of Accreditation that applies to specific matrices/methods/analytes; therefore, please contact the laboratory for information corresponding to a particular certification.		

ALS ENVIRONMENTAL

DETAIL SUMMARY REPORT

Client: TRAK Environmental Group, Inc. Service Request: P1804731
 Project ID: 4665 Thread Lane
 Date Received: 9/11/2018
 Time Received: 12:40

TO-15 - VOC Cans

Client Sample ID	Lab Code	Matrix	Date Collected	Time Collected	Container ID	Pi1 (psig)	Pf1 (psig)	
B1(5)	P1804731-001	Air	9/10/2018	08:40	1SC00583	0.69	5.61	X
B1(20)	P1804731-002	Air	9/10/2018	08:50	1SC00299	0.33	5.44	X
B2(5)	P1804731-003	Air	9/10/2018	09:10	1SC00907	-0.38	5.60	X
B2(20)	P1804731-004	Air	9/10/2018	09:15	1SC00239	-1.26	5.77	X
B3(5)	P1804731-005	Air	9/10/2018	10:15	1SC01089	-12.73	6.20	X
B3(20)	P1804731-006	Air	9/10/2018	10:20	1SS00791	-0.34	5.30	X
B4(5)	P1804731-007	Air	9/10/2018	09:20	1SC00144	0.49	5.65	X
B4(20)	P1804731-008	Air	9/10/2018	09:30	1SC00279	0.48	5.05	X
B5(5)	P1804731-009	Air	9/10/2018	10:40	1SC00996	-0.43	5.80	X
B5(20)	P1804731-010	Air	9/10/2018	10:50	1SC00364	-0.35	5.46	X
B6(5)	P1804731-011	Air	9/10/2018	11:10	1SC00315	-0.05	5.02	X
B6(20)	P1804731-012	Air	9/10/2018	11:20	1SC00949	-0.52	5.06	X
Dup	P1804731-013	Air	9/10/2018	09:40	1SC00697	0.41	5.38	X
Trip Blank	P1804731-014	Air	9/10/2018	00:00	1SC00926	-14.04	5.61	X



Air - Chain of Custody Record & Analytical Service Request

2655 Park Center Drive, Suite A
Simi Valley, California 93065
Phone (805) 526-7161
Fax (805) 526-7270

Company Name & Address (Reporting Information)		Project Name		ALS Project No	
TPAK 3637 B Arundell Circle Ventura CA 93003		4665 Thread Lane		P180473	
Project Manager		Project Number		ALS Contact:	
Phone 805 650 5333		Fax		Analysis Method	
Email Address for Result Reporting brad@trakeniro.com		P.O. # / Billing Information		Comments e.g. Actual Preservative or specific instructions	
		Sampler (Print & Sign) Paul Salmonsen/Brad Salmonson			
Client Sample ID	Laboratory ID Number	Date Collected	Time Collected	Canister ID (Bar code # - AC, SC, etc.)	Flow Controller ID (Bar code # - FC #)
1 B1(5)		9/10/18	840	15C000583	040285
2 B2(20)		950		15C00271	0400955
3 B2(5)		910		15C00907	0401693
4 B2(20)		915		15C00239	0401182
5 B3(5)		1015		15C01089	0A01725
6 B3(20)		1020		15C00791	0401630
7 B4(5)		920		15C10144	0A01454
8 B4(20)		930		15C00279	0401368
9 B5(5)		1040		15C00996	0401216
10 B5(20)		1050		15C00364	0A00078
11 B6(5)		1110		15C00315	0A00076
12 B6(26)		1120		15C00949	0A00089
13 Dup		940		15C00697	0A00084
14 TRIP BLANK		940		15C00926	—
Report Tier Levels - please select					
Tier I - Results (Default in not specified)		Tier III (Results + QC & Calibration Summaries)		Tier IV (Date Validation Package) 10% Surcharge	
Tier II (Results + QC Summaries)		Type: _____		Units: _____	
Relinquished by: (Signature)		Received by: (Signature)		Date: _____ Time: _____	
Relinquished by: (Signature)		Received by: (Signature)		Date: _____ Time: _____	
Project Requirements (MRLs, QAPP)					
Chain of Custody Seal: (Circle) INTACT BROKEN ABSENT					
Cooler / Blank Temperature _____ °C					

ALS Environmental
Sample Acceptance Check Form

Client: TRAK Environmental Group, Inc.

Work order: P1804731

Project: 4665 Thread Lane

Sample(s) received on: 9/11/18

Date opened: 9/11/18

by: AARON GONZALEZ

Note: This form is used for all samples received by ALS. The use of this form for custody seals is strictly meant to indicate presence/absence and not as an indication of compliance or nonconformity. Thermal preservation and pH will only be evaluated either at the request of the client and/or as required by the method/SOP.

		Yes	No	N/A
1	Were sample containers properly marked with client sample ID?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
2	Did sample containers arrive in good condition?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
3	Were chain-of-custody papers used and filled out?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
4	Did sample container labels and/or tags agree with custody papers?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
5	Was sample volume received adequate for analysis?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
6	Are samples within specified holding times?	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
7	Was proper temperature (thermal preservation) of cooler at receipt adhered to?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
8	Were custody seals on outside of cooler/Box/Container?	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
	Location of seal(s)? _____	Sealing Lid?	<input type="checkbox"/>	<input type="checkbox"/>
	Were signature and date included?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Were seals intact?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
9	Do containers have appropriate preservation , according to method/SOP or Client specified information?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Is there a client indication that the submitted samples are pH preserved?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Were VOA vials checked for presence/absence of air bubbles?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Does the client/method/SOP require that the analyst check the sample pH and <u>if necessary</u> alter it?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
10	Tubes: Are the tubes capped and intact?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
11	Badges: Are the badges properly capped and intact?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>
	Are dual bed badges separated and individually capped and intact?	<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>

Lab Sample ID	Container Description	Required pH *	Received pH	Adjusted pH	VOA Headspace (Presence/Absence)	Receipt / Preservation Comments
P1804731-001.01	1.0 L Source Can					
P1804731-002.01	1.0 L Source Can					
P1804731-003.01	1.0 L Source Can					
P1804731-004.01	1.0 L Source Can					
P1804731-005.01	1.0 L Source Can					
P1804731-006.01	1.0 L Source Silonite Canister					
P1804731-007.01	1.0 L Source Can					
P1804731-008.01	1.0 L Source Can					
P1804731-009.01	1.0 L Source Can					
P1804731-010.01	1.0 L Source Can					
P1804731-011.01	1.0 L Source Can					
P1804731-012.01	1.0 L Source Can					
P1804731-013.01	1.0 L Source Can					
P1804731-014.01	1.0 L Source Can					

Explain any discrepancies: (include lab sample ID numbers): _____

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B1(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-001

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00583		

Initial Pressure (psig): 0.69 Final Pressure (psig): 5.61

Container Dilution Factor: 1.32

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	330	17	190	10	D
75-71-8	Dichlorodifluoromethane (CFC 12)	2.9	1.7	0.58	0.35	
74-87-3	Chloromethane	ND	1.7	ND	0.80	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.7	ND	0.24	
75-01-4	Vinyl Chloride	ND	1.7	ND	0.68	
106-99-0	1,3-Butadiene	18	1.7	8.1	0.78	
74-83-9	Bromomethane	ND	1.7	ND	0.43	
75-00-3	Chloroethane	ND	1.7	ND	0.64	
64-17-5	Ethanol	150	17	77	8.9	
75-05-8	Acetonitrile	ND	1.7	ND	1.0	
107-02-8	Acrolein	11	3.3	4.7	1.4	
67-64-1	Acetone	1,500	18	620	7.5	
75-69-4	Trichlorofluoromethane	ND	1.7	ND	0.31	
67-63-0	2-Propanol (Isopropyl Alcohol)	61	6.9	25	2.8	
107-13-1	Acrylonitrile	ND	1.7	ND	0.79	
75-35-4	1,1-Dichloroethylene	ND	1.8	ND	0.45	
75-09-2	Methylene Chloride	ND	1.8	ND	0.51	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.7	ND	0.56	
76-13-1	Trichlorotrifluoroethane	2.0	1.7	0.26	0.23	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B1(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-001

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00583		

Initial Pressure (psig): 0.69 Final Pressure (psig): 5.61

Container Dilution Factor: 1.32

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	39	3.6	12	1.2	
156-60-5	trans-1,2-Dichloroethene	ND	1.7	ND	0.44	
75-34-3	1,1-Dichloroethane	ND	1.7	ND	0.42	
1634-04-4	Methyl tert-Butyl Ether	ND	1.8	ND	0.49	
108-05-4	Vinyl Acetate	22	17	6.3	5.0	
78-93-3	2-Butanone (MEK)	200	3.3	67	1.1	
156-59-2	cis-1,2-Dichloroethene	ND	1.7	ND	0.44	
141-78-6	Ethyl Acetate	ND	3.6	ND	1.0	
110-54-3	n-Hexane	9.7	1.8	2.7	0.51	
67-66-3	Chloroform	ND	1.8	ND	0.37	
109-99-9	Tetrahydrofuran (THF)	5.5	1.7	1.9	0.59	
107-06-2	1,2-Dichloroethane	ND	1.7	ND	0.43	
71-55-6	1,1,1-Trichloroethane	ND	1.8	ND	0.33	
71-43-2	Benzene	ND	1.7	ND	0.54	
56-23-5	Carbon Tetrachloride	ND	1.7	ND	0.27	
110-82-7	Cyclohexane	17	3.3	5.1	0.96	
78-87-5	1,2-Dichloropropane	ND	1.8	ND	0.39	
75-27-4	Bromodichloromethane	ND	1.7	ND	0.26	
79-01-6	Trichloroethene	3.5	1.7	0.66	0.33	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

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ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B1(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-001

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00583		

Initial Pressure (psig): 0.69 Final Pressure (psig): 5.61

Container Dilution Factor: 1.32

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.7	ND	0.49	
80-62-6	Methyl Methacrylate	ND	3.6	ND	0.89	
142-82-5	n-Heptane	1.9	1.8	0.46	0.44	
10061-01-5	cis-1,3-Dichloropropene	ND	1.8	ND	0.41	
108-10-1	4-Methyl-2-pentanone	ND	1.7	ND	0.43	
10061-02-6	trans-1,3-Dichloropropene	ND	1.7	ND	0.39	
79-00-5	1,1,2-Trichloroethane	ND	1.8	ND	0.33	
108-88-3	Toluene	ND	1.7	ND	0.46	
591-78-6	2-Hexanone	34	1.8	8.2	0.44	
124-48-1	Dibromochloromethane	ND	1.8	ND	0.21	
106-93-4	1,2-Dibromoethane	ND	1.8	ND	0.23	
123-86-4	n-Butyl Acetate	ND	1.8	ND	0.38	
111-65-9	n-Octane	ND	1.8	ND	0.38	
127-18-4	Tetrachloroethene	6.2	1.7	0.91	0.26	
108-90-7	Chlorobenzene	ND	1.7	ND	0.38	
100-41-4	Ethylbenzene	ND	1.7	ND	0.40	
179601-23-1	m,p-Xylenes	ND	3.6	ND	0.84	
75-25-2	Bromoform	ND	1.7	ND	0.17	
100-42-5	Styrene	ND	1.7	ND	0.41	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

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ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B1(5)

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P1804731-001

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00583		

Initial Pressure (psig): 0.69 Final Pressure (psig): 5.61

Container Dilution Factor: 1.32

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	ND	1.7	ND	0.40	
111-84-2	n-Nonane	ND	1.8	ND	0.34	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.7	ND	0.25	
98-82-8	Cumene	ND	1.7	ND	0.36	
80-56-8	alpha-Pinene	2.3	1.7	0.41	0.31	
103-65-1	n-Propylbenzene	ND	1.8	ND	0.36	
622-96-8	4-Ethyltoluene	ND	1.7	ND	0.36	
108-67-8	1,3,5-Trimethylbenzene	ND	1.7	ND	0.36	
95-63-6	1,2,4-Trimethylbenzene	1.9	1.7	0.40	0.36	
100-44-7	Benzyl Chloride	ND	3.6	ND	0.70	
541-73-1	1,3-Dichlorobenzene	ND	1.8	ND	0.30	
106-46-7	1,4-Dichlorobenzene	ND	1.8	ND	0.30	
95-50-1	1,2-Dichlorobenzene	ND	1.8	ND	0.30	
5989-27-5	d-Limonene	2.3	1.7	0.42	0.30	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.7	ND	0.18	
120-82-1	1,2,4-Trichlorobenzene	ND	1.7	ND	0.24	
91-20-3	Naphthalene	2.2	1.7	0.42	0.32	
87-68-3	Hexachlorobutadiene	ND	1.7	ND	0.16	
75-37-6	1,1-Difluoroethane	ND	1.7	ND	0.61	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

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X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B1(20)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-002

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00299		

Initial Pressure (psig): 0.33 Final Pressure (psig): 5.44

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	440	17	260	10	D
75-71-8	Dichlorodifluoromethane (CFC 12)	2.8	1.7	0.57	0.35	
74-87-3	Chloromethane	1.9	1.7	0.94	0.81	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.7	ND	0.24	
75-01-4	Vinyl Chloride	ND	1.8	ND	0.69	
106-99-0	1,3-Butadiene	18	1.7	8.3	0.79	
74-83-9	Bromomethane	ND	1.7	ND	0.43	
75-00-3	Chloroethane	ND	1.7	ND	0.65	
64-17-5	Ethanol	170	17	92	9.1	
75-05-8	Acetonitrile	ND	1.7	ND	1.0	
107-02-8	Acrolein	13	3.4	5.6	1.5	
67-64-1	Acetone	1,700	18	700	7.6	
75-69-4	Trichlorofluoromethane	ND	1.8	ND	0.32	
67-63-0	2-Propanol (Isopropyl Alcohol)	89	7.0	36	2.9	
107-13-1	Acrylonitrile	ND	1.7	ND	0.80	
75-35-4	1,1-Dichloroethylene	ND	1.8	ND	0.46	
75-09-2	Methylene Chloride	ND	1.8	ND	0.52	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.8	ND	0.57	
76-13-1	Trichlorotrifluoroethane	3.4	1.8	0.44	0.23	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B1(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-002

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00299		

Initial Pressure (psig): 0.33 Final Pressure (psig): 5.44

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	35	3.7	11	1.2	
156-60-5	trans-1,2-Dichloroethene	ND	1.8	ND	0.45	
75-34-3	1,1-Dichloroethane	ND	1.7	ND	0.43	
1634-04-4	Methyl tert-Butyl Ether	ND	1.8	ND	0.50	
108-05-4	Vinyl Acetate	51	18	14	5.0	
78-93-3	2-Butanone (MEK)	210	3.4	70	1.1	
156-59-2	cis-1,2-Dichloroethene	ND	1.8	ND	0.45	
141-78-6	Ethyl Acetate	5.9	3.7	1.6	1.0	
110-54-3	n-Hexane	14	1.8	4.0	0.51	
67-66-3	Chloroform	4.4	1.8	0.91	0.37	
109-99-9	Tetrahydrofuran (THF)	5.5	1.8	1.9	0.60	
107-06-2	1,2-Dichloroethane	ND	1.8	ND	0.44	
71-55-6	1,1,1-Trichloroethane	ND	1.8	ND	0.33	
71-43-2	Benzene	ND	1.7	ND	0.55	
56-23-5	Carbon Tetrachloride	ND	1.7	ND	0.28	
110-82-7	Cyclohexane	17	3.4	5.0	0.97	
78-87-5	1,2-Dichloropropane	ND	1.8	ND	0.39	
75-27-4	Bromodichloromethane	ND	1.8	ND	0.27	
79-01-6	Trichloroethene	26	1.8	4.9	0.33	

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ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B1(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-002

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00299		

Initial Pressure (psig): 0.33 Final Pressure (psig): 5.44

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.8	ND	0.49	
80-62-6	Methyl Methacrylate	ND	3.7	ND	0.90	
142-82-5	n-Heptane	3.1	1.8	0.75	0.44	
10061-01-5	cis-1,3-Dichloropropene	ND	1.9	ND	0.41	
108-10-1	4-Methyl-2-pentanone	ND	1.8	ND	0.43	
10061-02-6	trans-1,3-Dichloropropene	ND	1.8	ND	0.39	
79-00-5	1,1,2-Trichloroethane	ND	1.8	ND	0.33	
108-88-3	Toluene	4.5	1.8	1.2	0.47	
591-78-6	2-Hexanone	39	1.8	9.5	0.44	
124-48-1	Dibromochloromethane	ND	1.8	ND	0.21	
106-93-4	1,2-Dibromoethane	ND	1.8	ND	0.24	
123-86-4	n-Butyl Acetate	ND	1.8	ND	0.38	
111-65-9	n-Octane	2.3	1.8	0.49	0.39	
127-18-4	Tetrachloroethene	6.1	1.8	0.89	0.26	
108-90-7	Chlorobenzene	ND	1.8	ND	0.39	
100-41-4	Ethylbenzene	3.1	1.7	0.70	0.40	
179601-23-1	m,p-Xylenes	6.3	3.7	1.4	0.85	
75-25-2	Bromoform	ND	1.8	ND	0.17	
100-42-5	Styrene	ND	1.8	ND	0.42	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B1(20)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-002

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00299		

Initial Pressure (psig): 0.33 Final Pressure (psig): 5.44

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	3.6	1.8	0.83	0.41	
111-84-2	n-Nonane	3.1	1.8	0.59	0.34	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.8	ND	0.26	
98-82-8	Cumene	ND	1.8	ND	0.36	
80-56-8	alpha-Pinene	5.7	1.7	1.0	0.31	
103-65-1	n-Propylbenzene	ND	1.8	ND	0.37	
622-96-8	4-Ethyltoluene	ND	1.8	ND	0.36	
108-67-8	1,3,5-Trimethylbenzene	ND	1.8	ND	0.36	
95-63-6	1,2,4-Trimethylbenzene	2.1	1.8	0.43	0.36	
100-44-7	Benzyl Chloride	ND	3.7	ND	0.71	
541-73-1	1,3-Dichlorobenzene	ND	1.8	ND	0.30	
106-46-7	1,4-Dichlorobenzene	ND	1.8	ND	0.30	
95-50-1	1,2-Dichlorobenzene	ND	1.8	ND	0.30	
5989-27-5	d-Limonene	2.7	1.7	0.49	0.31	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.7	ND	0.18	
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	ND	0.24	
91-20-3	Naphthalene	ND	1.7	ND	0.33	
87-68-3	Hexachlorobutadiene	ND	1.8	ND	0.17	
75-37-6	1,1-Difluoroethane	ND	1.7	ND	0.62	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

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X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B2(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-003

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00907		

Initial Pressure (psig): -0.38 Final Pressure (psig): 5.60

Container Dilution Factor: 1.42

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	640	18	370	11	
75-71-8	Dichlorodifluoromethane (CFC 12)	3.0	1.8	0.60	0.37	
74-87-3	Chloromethane	ND	1.8	ND	0.86	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.8	ND	0.26	
75-01-4	Vinyl Chloride	ND	1.9	ND	0.74	
106-99-0	1,3-Butadiene	60	1.8	27	0.83	
74-83-9	Bromomethane	ND	1.8	ND	0.46	
75-00-3	Chloroethane	ND	1.8	ND	0.69	
64-17-5	Ethanol	480	18	260	9.6	
75-05-8	Acetonitrile	ND	1.8	ND	1.1	
107-02-8	Acrolein	31	3.6	14	1.5	
67-64-1	Acetone	6,300	190	2,600	81	D
75-69-4	Trichlorofluoromethane	ND	1.9	ND	0.33	
67-63-0	2-Propanol (Isopropyl Alcohol)	380	7.5	150	3.0	
107-13-1	Acrylonitrile	ND	1.8	ND	0.85	
75-35-4	1,1-Dichloroethylene	ND	1.9	ND	0.48	
75-09-2	Methylene Chloride	ND	1.9	ND	0.55	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.9	ND	0.60	
76-13-1	Trichlorotrifluoroethane	ND	1.9	ND	0.25	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B2(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-003

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00907		

Initial Pressure (psig): -0.38 Final Pressure (psig): 5.60

Container Dilution Factor: 1.42

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	28	3.9	9.0	1.3	
156-60-5	trans-1,2-Dichloroethene	ND	1.9	ND	0.47	
75-34-3	1,1-Dichloroethane	ND	1.8	ND	0.46	
1634-04-4	Methyl tert-Butyl Ether	56	1.9	16	0.53	
108-05-4	Vinyl Acetate	ND	19	ND	5.3	
78-93-3	2-Butanone (MEK)	480	36	160	12	D
156-59-2	cis-1,2-Dichloroethene	2.3	1.9	0.59	0.47	
141-78-6	Ethyl Acetate	210	3.9	58	1.1	
110-54-3	n-Hexane	53	1.9	15	0.54	
67-66-3	Chloroform	18	1.9	3.7	0.39	
109-99-9	Tetrahydrofuran (THF)	11	1.9	3.7	0.64	
107-06-2	1,2-Dichloroethane	ND	1.9	ND	0.47	
71-55-6	1,1,1-Trichloroethane	ND	1.9	ND	0.35	
71-43-2	Benzene	4.0	1.8	1.3	0.58	
56-23-5	Carbon Tetrachloride	ND	1.8	ND	0.29	
110-82-7	Cyclohexane	41	3.6	12	1.0	
78-87-5	1,2-Dichloropropane	ND	1.9	ND	0.41	
75-27-4	Bromodichloromethane	38	1.9	5.7	0.28	
79-01-6	Trichloroethene	21	1.9	4.0	0.35	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B2(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-003

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00907		

Initial Pressure (psig): -0.38 Final Pressure (psig): 5.60

Container Dilution Factor: 1.42

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.9	ND	0.52	
80-62-6	Methyl Methacrylate	ND	3.9	ND	0.95	
142-82-5	n-Heptane	13	1.9	3.1	0.47	
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	ND	0.44	
108-10-1	4-Methyl-2-pentanone	ND	1.9	ND	0.46	
10061-02-6	trans-1,3-Dichloropropene	ND	1.9	ND	0.41	
79-00-5	1,1,2-Trichloroethane	ND	1.9	ND	0.35	
108-88-3	Toluene	17	1.9	4.5	0.50	
591-78-6	2-Hexanone	80	1.9	19	0.47	
124-48-1	Dibromochloromethane	29	1.9	3.4	0.23	
106-93-4	1,2-Dibromoethane	ND	1.9	ND	0.25	
123-86-4	n-Butyl Acetate	ND	1.9	ND	0.40	
111-65-9	n-Octane	7.3	1.9	1.6	0.41	
127-18-4	Tetrachloroethene	41	1.9	6.0	0.28	
108-90-7	Chlorobenzene	ND	1.9	ND	0.41	
100-41-4	Ethylbenzene	7.6	1.8	1.8	0.43	
179601-23-1	m,p-Xylenes	15	3.9	3.4	0.90	
75-25-2	Bromoform	18	1.9	1.7	0.18	
100-42-5	Styrene	ND	1.9	ND	0.44	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B2(5)

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P1804731-003

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00907		

Initial Pressure (psig): -0.38 Final Pressure (psig): 5.60

Container Dilution Factor: 1.42

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	6.6	1.9	1.5	0.43	
111-84-2	n-Nonane	5.4	1.9	1.0	0.37	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.9	ND	0.27	
98-82-8	Cumene	ND	1.9	ND	0.38	
80-56-8	alpha-Pinene	8.6	1.8	1.5	0.33	
103-65-1	n-Propylbenzene	ND	1.9	ND	0.39	
622-96-8	4-Ethyltoluene	ND	1.9	ND	0.38	
108-67-8	1,3,5-Trimethylbenzene	2.3	1.9	0.47	0.38	
95-63-6	1,2,4-Trimethylbenzene	3.2	1.9	0.66	0.38	
100-44-7	Benzyl Chloride	ND	3.9	ND	0.75	
541-73-1	1,3-Dichlorobenzene	ND	1.9	ND	0.32	
106-46-7	1,4-Dichlorobenzene	ND	1.9	ND	0.32	
95-50-1	1,2-Dichlorobenzene	ND	1.9	ND	0.32	
5989-27-5	d-Limonene	2.7	1.8	0.49	0.33	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.8	ND	0.19	
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	ND	0.25	
91-20-3	Naphthalene	ND	1.8	ND	0.35	
87-68-3	Hexachlorobutadiene	ND	1.9	ND	0.18	
75-37-6	1,1-Difluoroethane	ND	1.8	ND	0.66	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

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X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B2(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-004

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00239		

Initial Pressure (psig): -1.26 Final Pressure (psig): 5.77

Container Dilution Factor: 1.52

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	490	20	280	11	
75-71-8	Dichlorodifluoromethane (CFC 12)	3.0	2.0	0.61	0.40	
74-87-3	Chloromethane	ND	1.9	ND	0.92	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.9	ND	0.28	
75-01-4	Vinyl Chloride	ND	2.0	ND	0.79	
106-99-0	1,3-Butadiene	32	2.0	15	0.89	
74-83-9	Bromomethane	ND	1.9	ND	0.49	
75-00-3	Chloroethane	ND	1.9	ND	0.73	
64-17-5	Ethanol	350	19	190	10	
75-05-8	Acetonitrile	ND	2.0	ND	1.2	
107-02-8	Acrolein	19	3.8	8.4	1.7	
67-64-1	Acetone	4,600	210	1,900	86	D
75-69-4	Trichlorofluoromethane	ND	2.0	ND	0.36	
67-63-0	2-Propanol (Isopropyl Alcohol)	240	8.0	98	3.2	
107-13-1	Acrylonitrile	ND	2.0	ND	0.91	
75-35-4	1,1-Dichloroethene	ND	2.1	ND	0.52	
75-09-2	Methylene Chloride	2.8	2.1	0.80	0.59	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	2.0	ND	0.64	
76-13-1	Trichlorotrifluoroethane	ND	2.0	ND	0.26	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B2(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-004

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00239		

Initial Pressure (psig): -1.26 Final Pressure (psig): 5.77

Container Dilution Factor: 1.52

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	88	4.2	28	1.3	
156-60-5	trans-1,2-Dichloroethene	ND	2.0	ND	0.51	
75-34-3	1,1-Dichloroethane	ND	2.0	ND	0.49	
1634-04-4	Methyl tert-Butyl Ether	3.0	2.1	0.83	0.57	
108-05-4	Vinyl Acetate	ND	20	ND	5.7	
78-93-3	2-Butanone (MEK)	380	3.8	130	1.3	
156-59-2	cis-1,2-Dichloroethene	2.2	2.0	0.55	0.51	
141-78-6	Ethyl Acetate	ND	4.2	ND	1.2	
110-54-3	n-Hexane	140	2.1	39	0.58	
67-66-3	Chloroform	17	2.1	3.4	0.42	
109-99-9	Tetrahydrofuran (THF)	7.3	2.0	2.5	0.68	
107-06-2	1,2-Dichloroethane	ND	2.0	ND	0.50	
71-55-6	1,1,1-Trichloroethane	ND	2.1	ND	0.38	
71-43-2	Benzene	18	2.0	5.7	0.62	
56-23-5	Carbon Tetrachloride	ND	2.0	ND	0.31	
110-82-7	Cyclohexane	39	3.8	11	1.1	
78-87-5	1,2-Dichloropropane	ND	2.1	ND	0.44	
75-27-4	Bromodichloromethane	42	2.0	6.2	0.30	
79-01-6	Trichloroethene	37	2.0	6.8	0.37	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B2(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-004

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00239		

Initial Pressure (psig): -1.26 Final Pressure (psig): 5.77

Container Dilution Factor: 1.52

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	2.0	ND	0.56	
80-62-6	Methyl Methacrylate	ND	4.2	ND	1.0	
142-82-5	n-Heptane	17	2.1	4.3	0.50	
10061-01-5	cis-1,3-Dichloropropene	ND	2.1	ND	0.47	
108-10-1	4-Methyl-2-pentanone	ND	2.0	ND	0.49	
10061-02-6	trans-1,3-Dichloropropene	ND	2.0	ND	0.44	
79-00-5	1,1,2-Trichloroethane	ND	2.1	ND	0.38	
108-88-3	Toluene	45	2.0	12	0.53	
591-78-6	2-Hexanone	67	2.1	16	0.50	
124-48-1	Dibromochloromethane	50	2.1	5.9	0.24	
106-93-4	1,2-Dibromoethane	ND	2.1	ND	0.27	
123-86-4	n-Butyl Acetate	ND	2.1	ND	0.43	
111-65-9	n-Octane	10	2.1	2.2	0.44	
127-18-4	Tetrachloroethene	130	2.0	18	0.30	
108-90-7	Chlorobenzene	ND	2.0	ND	0.44	
100-41-4	Ethylbenzene	10	2.0	2.3	0.46	
179601-23-1	m,p-Xylenes	22	4.2	5.0	0.96	
75-25-2	Bromoform	33	2.0	3.2	0.19	
100-42-5	Styrene	ND	2.0	ND	0.47	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B2(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-004

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00239		

Initial Pressure (psig): -1.26 Final Pressure (psig): 5.77

Container Dilution Factor: 1.52

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	8.3	2.0	1.9	0.46	
111-84-2	n-Nonane	7.9	2.1	1.5	0.39	
79-34-5	1,1,2,2-Tetrachloroethane	ND	2.0	ND	0.29	
98-82-8	Cumene	ND	2.0	ND	0.41	
80-56-8	alpha-Pinene	9.3	2.0	1.7	0.35	
103-65-1	n-Propylbenzene	ND	2.1	ND	0.42	
622-96-8	4-Ethyltoluene	ND	2.0	ND	0.41	
108-67-8	1,3,5-Trimethylbenzene	2.4	2.0	0.48	0.41	
95-63-6	1,2,4-Trimethylbenzene	3.5	2.0	0.72	0.41	
100-44-7	Benzyl Chloride	ND	4.2	ND	0.81	
541-73-1	1,3-Dichlorobenzene	ND	2.1	ND	0.34	
106-46-7	1,4-Dichlorobenzene	ND	2.1	ND	0.34	
95-50-1	1,2-Dichlorobenzene	ND	2.1	ND	0.34	
5989-27-5	d-Limonene	2.9	1.9	0.53	0.35	
96-12-8	1,2-Dibromo-3-chloropropane	ND	2.0	ND	0.20	
120-82-1	1,2,4-Trichlorobenzene	ND	2.0	ND	0.27	
91-20-3	Naphthalene	ND	1.9	ND	0.37	
87-68-3	Hexachlorobutadiene	ND	2.0	ND	0.19	
75-37-6	1,1-Difluoroethane	ND	1.9	ND	0.70	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B3(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-005

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: 1SC01089

Initial Pressure (psig): -12.73 Final Pressure (psig): 6.20

Container Dilution Factor: 10.61

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	180	14	110	8.0	
75-71-8	Dichlorodifluoromethane (CFC 12)	ND	14	ND	2.8	
74-87-3	Chloromethane	ND	13	ND	6.4	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	14	ND	1.9	
75-01-4	Vinyl Chloride	ND	14	ND	5.5	
106-99-0	1,3-Butadiene	25	14	12	6.2	
74-83-9	Bromomethane	ND	13	ND	3.4	
75-00-3	Chloroethane	ND	14	ND	5.1	
64-17-5	Ethanol	ND	140	ND	72	
75-05-8	Acetonitrile	ND	14	ND	8.2	
107-02-8	Acrolein	ND	27	ND	12	
67-64-1	Acetone	550	140	230	60	
75-69-4	Trichlorofluoromethane	ND	14	ND	2.5	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	56	ND	23	
107-13-1	Acrylonitrile	ND	14	ND	6.4	
75-35-4	1,1-Dichloroethylene	ND	14	ND	3.6	
75-09-2	Methylene Chloride	ND	14	ND	4.1	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	14	ND	4.5	
76-13-1	Trichlorotrifluoroethane	ND	14	ND	1.8	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B3(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-005

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			
Container ID:	1SC01089		

Initial Pressure (psig): -12.73 Final Pressure (psig): 6.20

Container Dilution Factor: 10.61

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	37	29	12	9.4	
156-60-5	trans-1,2-Dichloroethene	ND	14	ND	3.5	
75-34-3	1,1-Dichloroethane	ND	14	ND	3.4	
1634-04-4	Methyl tert-Butyl Ether	ND	14	ND	4.0	
108-05-4	Vinyl Acetate	ND	140	ND	40	
78-93-3	2-Butanone (MEK)	89	27	30	9.0	
156-59-2	cis-1,2-Dichloroethene	ND	14	ND	3.5	
141-78-6	Ethyl Acetate	ND	29	ND	8.1	
110-54-3	n-Hexane	ND	14	ND	4.1	
67-66-3	Chloroform	25	14	5.2	2.9	
109-99-9	Tetrahydrofuran (THF)	ND	14	ND	4.8	
107-06-2	1,2-Dichloroethane	ND	14	ND	3.5	
71-55-6	1,1,1-Trichloroethane	ND	14	ND	2.6	
71-43-2	Benzene	ND	14	ND	4.3	
56-23-5	Carbon Tetrachloride	ND	14	ND	2.2	
110-82-7	Cyclohexane	ND	27	ND	7.7	
78-87-5	1,2-Dichloropropane	26	14	5.7	3.1	
75-27-4	Bromodichloromethane	63	14	9.4	2.1	
79-01-6	Trichloroethene	ND	14	ND	2.6	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B3(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-005

Test Code: EPA TO-15 Date Collected: 9/10/18
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 9/11/18
 Analyst: Simon Cao Date Analyzed: 9/26/18
 Sample Type: 1.0 L Summa Canister Volume(s) Analyzed: 0.40 Liter(s)
 Test Notes:
 Container ID: 1SC01089

Initial Pressure (psig): -12.73 Final Pressure (psig): 6.20

Container Dilution Factor: 10.61

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	14	ND	3.9	
80-62-6	Methyl Methacrylate	ND	29	ND	7.1	
142-82-5	n-Heptane	ND	14	ND	3.5	
10061-01-5	cis-1,3-Dichloropropene	ND	15	ND	3.3	
108-10-1	4-Methyl-2-pentanone	ND	14	ND	3.4	
10061-02-6	trans-1,3-Dichloropropene	ND	14	ND	3.1	
79-00-5	1,1,2-Trichloroethane	ND	14	ND	2.6	
108-88-3	Toluene	ND	14	ND	3.7	
591-78-6	2-Hexanone	15	14	3.6	3.5	
124-48-1	Dibromochloromethane	160	14	19	1.7	
106-93-4	1,2-Dibromoethane	ND	14	ND	1.9	
123-86-4	n-Butyl Acetate	ND	14	ND	3.0	
111-65-9	n-Octane	ND	14	ND	3.1	
127-18-4	Tetrachloroethene	ND	14	ND	2.1	
108-90-7	Chlorobenzene	ND	14	ND	3.1	
100-41-4	Ethylbenzene	ND	14	ND	3.2	
179601-23-1	m,p-Xylenes	ND	29	ND	6.7	
75-25-2	Bromoform	120	14	11	1.4	
100-42-5	Styrene	ND	14	ND	3.3	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B3(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-005

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			
Container ID:	1SC01089		

Initial Pressure (psig): -12.73 Final Pressure (psig): 6.20

Container Dilution Factor: 10.61

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	ND	14	ND	3.2	
111-84-2	n-Nonane	ND	14	ND	2.7	
79-34-5	1,1,2,2-Tetrachloroethane	ND	14	ND	2.0	
98-82-8	Cumene	ND	14	ND	2.9	
80-56-8	alpha-Pinene	89	14	16	2.5	
103-65-1	n-Propylbenzene	ND	14	ND	2.9	
622-96-8	4-Ethyltoluene	ND	14	ND	2.9	
108-67-8	1,3,5-Trimethylbenzene	ND	14	ND	2.9	
95-63-6	1,2,4-Trimethylbenzene	ND	14	ND	2.9	
100-44-7	Benzyl Chloride	ND	29	ND	5.6	
541-73-1	1,3-Dichlorobenzene	ND	14	ND	2.4	
106-46-7	1,4-Dichlorobenzene	ND	14	ND	2.4	
95-50-1	1,2-Dichlorobenzene	ND	14	ND	2.4	
5989-27-5	d-Limonene	ND	14	ND	2.4	
96-12-8	1,2-Dibromo-3-chloropropane	ND	14	ND	1.4	
120-82-1	1,2,4-Trichlorobenzene	ND	14	ND	1.9	
91-20-3	Naphthalene	ND	14	ND	2.6	
87-68-3	Hexachlorobutadiene	ND	14	ND	1.3	
75-37-6	1,1-Difluoroethane	ND	13	ND	4.9	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B3(20)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-006

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Silonite Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: ISS00791

Initial Pressure (psig): -0.34 Final Pressure (psig): 5.30

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	64	1.8	37	1.1	
75-71-8	Dichlorodifluoromethane (CFC 12)	3.2	1.8	0.64	0.37	
74-87-3	Chloromethane	3.2	1.7	1.6	0.84	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.8	ND	0.25	
75-01-4	Vinyl Chloride	ND	1.8	ND	0.72	
106-99-0	1,3-Butadiene	5.6	1.8	2.5	0.82	
74-83-9	Bromomethane	ND	1.7	ND	0.45	
75-00-3	Chloroethane	ND	1.8	ND	0.67	
64-17-5	Ethanol	39	18	21	9.4	
75-05-8	Acetonitrile	ND	1.8	ND	1.1	
107-02-8	Acrolein	9.9	3.5	4.3	1.5	
67-64-1	Acetone	780	19	330	7.9	
75-69-4	Trichlorofluoromethane	ND	1.8	ND	0.33	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	7.3	ND	3.0	
107-13-1	Acrylonitrile	ND	1.8	ND	0.83	
75-35-4	1,1-Dichloroethylene	ND	1.9	ND	0.47	
75-09-2	Methylene Chloride	ND	1.9	ND	0.54	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.8	ND	0.59	
76-13-1	Trichlorotrifluoroethane	ND	1.8	ND	0.24	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B3(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-006

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Silonite Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			
Container ID:	ISS00791		

Initial Pressure (psig): -0.34 Final Pressure (psig): 5.30

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	57	3.8	18	1.2	
156-60-5	trans-1,2-Dichloroethene	ND	1.8	ND	0.46	
75-34-3	1,1-Dichloroethane	ND	1.8	ND	0.45	
1634-04-4	Methyl tert-Butyl Ether	ND	1.9	ND	0.52	
108-05-4	Vinyl Acetate	30	18	8.6	5.2	
78-93-3	2-Butanone (MEK)	98	3.5	33	1.2	
156-59-2	cis-1,2-Dichloroethene	ND	1.8	ND	0.46	
141-78-6	Ethyl Acetate	9.8	3.8	2.7	1.1	
110-54-3	n-Hexane	12	1.9	3.4	0.53	
67-66-3	Chloroform	49	1.9	10	0.38	
109-99-9	Tetrahydrofuran (THF)	150	1.8	49	0.62	
107-06-2	1,2-Dichloroethane	ND	1.8	ND	0.46	
71-55-6	1,1,1-Trichloroethane	ND	1.9	ND	0.34	
71-43-2	Benzene	3.9	1.8	1.2	0.57	
56-23-5	Carbon Tetrachloride	ND	1.8	ND	0.29	
110-82-7	Cyclohexane	5.0	3.5	1.5	1.0	
78-87-5	1,2-Dichloropropane	ND	1.9	ND	0.41	
75-27-4	Bromodichloromethane	85	1.8	13	0.28	
79-01-6	Trichloroethene	ND	1.8	ND	0.34	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B3(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-006

Test Code: EPA TO-15 Date Collected: 9/10/18
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 9/11/18
 Analyst: Simon Cao Date Analyzed: 9/26/18
 Sample Type: 1.0 L Silonite Summa Canister Volume(s) Analyzed: 0.40 Liter(s)
 Test Notes:
 Container ID: ISS00791

Initial Pressure (psig): -0.34 Final Pressure (psig): 5.30

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.8	ND	0.51	
80-62-6	Methyl Methacrylate	ND	3.8	ND	0.93	
142-82-5	n-Heptane	4.9	1.9	1.2	0.46	
10061-01-5	cis-1,3-Dichloropropene	ND	1.9	ND	0.43	
108-10-1	4-Methyl-2-pentanone	ND	1.8	ND	0.45	
10061-02-6	trans-1,3-Dichloropropene	ND	1.8	ND	0.41	
79-00-5	1,1,2-Trichloroethane	ND	1.9	ND	0.34	
108-88-3	Toluene	12	1.8	3.2	0.49	
591-78-6	2-Hexanone	23	1.9	5.5	0.46	
124-48-1	Dibromochloromethane	150	1.9	17	0.22	
106-93-4	1,2-Dibromoethane	ND	1.9	ND	0.24	
123-86-4	n-Butyl Acetate	ND	1.9	ND	0.40	
111-65-9	n-Octane	3.2	1.9	0.68	0.40	
127-18-4	Tetrachloroethene	6.5	1.8	0.97	0.27	
108-90-7	Chlorobenzene	ND	1.8	ND	0.40	
100-41-4	Ethylbenzene	4.0	1.8	0.93	0.42	
179601-23-1	m,p-Xylenes	9.3	3.8	2.1	0.88	
75-25-2	Bromoform	74	1.8	7.2	0.18	
100-42-5	Styrene	ND	1.8	ND	0.43	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B3(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-006

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Silonite Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			
Container ID:	ISS00791		

Initial Pressure (psig): -0.34 Final Pressure (psig): 5.30

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	3.8	1.8	0.87	0.42	
111-84-2	n-Nonane	3.4	1.9	0.65	0.36	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.8	ND	0.27	
98-82-8	Cumene	ND	1.8	ND	0.37	
80-56-8	alpha-Pinene	140	1.8	26	0.32	
103-65-1	n-Propylbenzene	ND	1.9	ND	0.38	
622-96-8	4-Ethyltoluene	ND	1.8	ND	0.37	
108-67-8	1,3,5-Trimethylbenzene	ND	1.8	ND	0.37	
95-63-6	1,2,4-Trimethylbenzene	ND	1.8	ND	0.37	
100-44-7	Benzyl Chloride	ND	3.8	ND	0.74	
541-73-1	1,3-Dichlorobenzene	ND	1.9	ND	0.31	
106-46-7	1,4-Dichlorobenzene	ND	1.9	ND	0.31	
95-50-1	1,2-Dichlorobenzene	ND	1.9	ND	0.31	
5989-27-5	d-Limonene	8.9	1.8	1.6	0.32	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.8	ND	0.19	
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	ND	0.25	
91-20-3	Naphthalene	ND	1.8	ND	0.34	
87-68-3	Hexachlorobutadiene	ND	1.8	ND	0.17	
75-37-6	1,1-Difluoroethane	ND	1.7	ND	0.64	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B4(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-007

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00144		

Initial Pressure (psig): 0.49 Final Pressure (psig): 5.65

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	430	17	250	10	
75-71-8	Dichlorodifluoromethane (CFC 12)	3.0	1.7	0.60	0.35	
74-87-3	Chloromethane	1.9	1.7	0.92	0.81	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.7	ND	0.24	
75-01-4	Vinyl Chloride	ND	1.8	ND	0.69	
106-99-0	1,3-Butadiene	35	1.7	16	0.79	
74-83-9	Bromomethane	ND	1.7	ND	0.43	
75-00-3	Chloroethane	ND	1.7	ND	0.65	
64-17-5	Ethanol	290	17	150	9.1	
75-05-8	Acetonitrile	ND	1.7	ND	1.0	
107-02-8	Acrolein	23	3.4	10	1.5	
67-64-1	Acetone	4,100	180	1,700	76	D
75-69-4	Trichlorofluoromethane	1.9	1.8	0.34	0.32	
67-63-0	2-Propanol (Isopropyl Alcohol)	350	7.0	140	2.9	
107-13-1	Acrylonitrile	ND	1.7	ND	0.80	
75-35-4	1,1-Dichloroethylene	ND	1.8	ND	0.46	
75-09-2	Methylene Chloride	ND	1.8	ND	0.52	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.8	ND	0.57	
76-13-1	Trichlorotrifluoroethane	ND	1.8	ND	0.23	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B4(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-007

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00144		

Initial Pressure (psig): 0.49 Final Pressure (psig): 5.65

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	58	3.7	19	1.2	
156-60-5	trans-1,2-Dichloroethene	ND	1.8	ND	0.45	
75-34-3	1,1-Dichloroethane	ND	1.7	ND	0.43	
1634-04-4	Methyl tert-Butyl Ether	ND	1.8	ND	0.50	
108-05-4	Vinyl Acetate	ND	18	ND	5.0	
78-93-3	2-Butanone (MEK)	320	34	110	11	D
156-59-2	cis-1,2-Dichloroethene	ND	1.8	ND	0.45	
141-78-6	Ethyl Acetate	8.2	3.7	2.3	1.0	
110-54-3	n-Hexane	22	1.8	6.2	0.51	
67-66-3	Chloroform	17	1.8	3.4	0.37	
109-99-9	Tetrahydrofuran (THF)	4.3	1.8	1.5	0.60	
107-06-2	1,2-Dichloroethane	ND	1.8	ND	0.44	
71-55-6	1,1,1-Trichloroethane	ND	1.8	ND	0.33	
71-43-2	Benzene	2.0	1.7	0.62	0.55	
56-23-5	Carbon Tetrachloride	ND	1.7	ND	0.28	
110-82-7	Cyclohexane	20	3.4	5.8	0.97	
78-87-5	1,2-Dichloropropane	ND	1.8	ND	0.39	
75-27-4	Bromodichloromethane	25	1.8	3.7	0.27	
79-01-6	Trichloroethene	40	1.8	7.5	0.33	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B4(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-007

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00144		

Initial Pressure (psig): 0.49 Final Pressure (psig): 5.65

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.8	ND	0.49	
80-62-6	Methyl Methacrylate	ND	3.7	ND	0.90	
142-82-5	n-Heptane	7.7	1.8	1.9	0.44	
10061-01-5	cis-1,3-Dichloropropene	ND	1.9	ND	0.41	
108-10-1	4-Methyl-2-pentanone	ND	1.8	ND	0.43	
10061-02-6	trans-1,3-Dichloropropene	ND	1.8	ND	0.39	
79-00-5	1,1,2-Trichloroethane	ND	1.8	ND	0.33	
108-88-3	Toluene	11	1.8	2.9	0.47	
591-78-6	2-Hexanone	87	1.8	21	0.44	
124-48-1	Dibromochloromethane	23	1.8	2.7	0.21	
106-93-4	1,2-Dibromoethane	ND	1.8	ND	0.24	
123-86-4	n-Butyl Acetate	ND	1.8	ND	0.38	
111-65-9	n-Octane	6.6	1.8	1.4	0.39	
127-18-4	Tetrachloroethene	35	1.8	5.2	0.26	
108-90-7	Chlorobenzene	ND	1.8	ND	0.39	
100-41-4	Ethylbenzene	6.1	1.7	1.4	0.40	
179601-23-1	m,p-Xylenes	13	3.7	3.1	0.85	
75-25-2	Bromoform	16	1.8	1.5	0.17	
100-42-5	Styrene	ND	1.8	ND	0.42	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B4(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-007

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00144		

Initial Pressure (psig): 0.49 Final Pressure (psig): 5.65

Container Dilution Factor: 1.34

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	6.7	1.8	1.5	0.41	
111-84-2	n-Nonane	5.4	1.8	1.0	0.34	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.8	ND	0.26	
98-82-8	Cumene	ND	1.8	ND	0.36	
80-56-8	alpha-Pinene	3.8	1.7	0.69	0.31	
103-65-1	n-Propylbenzene	ND	1.8	ND	0.37	
622-96-8	4-Ethyltoluene	ND	1.8	ND	0.36	
108-67-8	1,3,5-Trimethylbenzene	1.9	1.8	0.38	0.36	
95-63-6	1,2,4-Trimethylbenzene	4.0	1.8	0.82	0.36	
100-44-7	Benzyl Chloride	ND	3.7	ND	0.71	
541-73-1	1,3-Dichlorobenzene	ND	1.8	ND	0.30	
106-46-7	1,4-Dichlorobenzene	ND	1.8	ND	0.30	
95-50-1	1,2-Dichlorobenzene	ND	1.8	ND	0.30	
5989-27-5	d-Limonene	2.5	1.7	0.44	0.31	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.7	ND	0.18	
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	ND	0.24	
91-20-3	Naphthalene	ND	1.7	ND	0.33	
87-68-3	Hexachlorobutadiene	ND	1.8	ND	0.17	
75-37-6	1,1-Difluoroethane	ND	1.7	ND	0.62	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B4(20)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-008

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00279		

Initial Pressure (psig): 0.48 Final Pressure (psig): 5.05

Container Dilution Factor: 1.30

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	550	17	320	9.8	
75-71-8	Dichlorodifluoromethane (CFC 12)	2.6	1.7	0.52	0.34	
74-87-3	Chloromethane	2.4	1.6	1.2	0.79	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.7	ND	0.24	
75-01-4	Vinyl Chloride	ND	1.7	ND	0.67	
106-99-0	1,3-Butadiene	31	1.7	14	0.76	
74-83-9	Bromomethane	ND	1.6	ND	0.42	
75-00-3	Chloroethane	ND	1.7	ND	0.63	
64-17-5	Ethanol	240	17	130	8.8	
75-05-8	Acetonitrile	ND	1.7	ND	1.0	
107-02-8	Acrolein	15	3.3	6.6	1.4	
67-64-1	Acetone	3,600	180	1,500	74	D
75-69-4	Trichlorofluoromethane	ND	1.7	ND	0.31	
67-63-0	2-Propanol (Isopropyl Alcohol)	270	6.8	110	2.8	
107-13-1	Acrylonitrile	ND	1.7	ND	0.78	
75-35-4	1,1-Dichloroethylene	ND	1.8	ND	0.44	
75-09-2	Methylene Chloride	ND	1.8	ND	0.51	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.7	ND	0.55	
76-13-1	Trichlorotrifluoroethane	ND	1.7	ND	0.22	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B4(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-008

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00279		

Initial Pressure (psig): 0.48 Final Pressure (psig): 5.05

Container Dilution Factor: 1.30

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	76	3.6	24	1.1	
156-60-5	trans-1,2-Dichloroethene	ND	1.7	ND	0.43	
75-34-3	1,1-Dichloroethane	ND	1.7	ND	0.42	
1634-04-4	Methyl tert-Butyl Ether	ND	1.8	ND	0.49	
108-05-4	Vinyl Acetate	40	17	11	4.9	
78-93-3	2-Butanone (MEK)	260	3.3	87	1.1	
156-59-2	cis-1,2-Dichloroethene	1.8	1.7	0.45	0.43	
141-78-6	Ethyl Acetate	18	3.6	5.1	0.99	
110-54-3	n-Hexane	23	1.8	6.6	0.50	
67-66-3	Chloroform	7.0	1.8	1.4	0.36	
109-99-9	Tetrahydrofuran (THF)	9.8	1.7	3.3	0.58	
107-06-2	1,2-Dichloroethane	ND	1.7	ND	0.43	
71-55-6	1,1,1-Trichloroethane	ND	1.8	ND	0.32	
71-43-2	Benzene	6.7	1.7	2.1	0.53	
56-23-5	Carbon Tetrachloride	ND	1.7	ND	0.27	
110-82-7	Cyclohexane	5.3	3.3	1.5	0.94	
78-87-5	1,2-Dichloropropane	ND	1.8	ND	0.38	
75-27-4	Bromodichloromethane	15	1.7	2.2	0.26	
79-01-6	Trichloroethene	37	1.7	7.0	0.32	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B4(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-008

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00279		

Initial Pressure (psig): 0.48 Final Pressure (psig): 5.05

Container Dilution Factor: 1.30

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.7	ND	0.48	
80-62-6	Methyl Methacrylate	ND	3.6	ND	0.87	
142-82-5	n-Heptane	14	1.8	3.3	0.43	
10061-01-5	cis-1,3-Dichloropropene	ND	1.8	ND	0.40	
108-10-1	4-Methyl-2-pentanone	ND	1.7	ND	0.42	
10061-02-6	trans-1,3-Dichloropropene	ND	1.7	ND	0.38	
79-00-5	1,1,2-Trichloroethane	ND	1.8	ND	0.32	
108-88-3	Toluene	27	1.7	7.2	0.46	
591-78-6	2-Hexanone	53	1.8	13	0.43	
124-48-1	Dibromochloromethane	22	1.8	2.6	0.21	
106-93-4	1,2-Dibromoethane	ND	1.8	ND	0.23	
123-86-4	n-Butyl Acetate	ND	1.8	ND	0.37	
111-65-9	n-Octane	8.0	1.8	1.7	0.38	
127-18-4	Tetrachloroethene	87	1.7	13	0.25	
108-90-7	Chlorobenzene	ND	1.7	ND	0.37	
100-41-4	Ethylbenzene	5.1	1.7	1.2	0.39	
179601-23-1	m,p-Xylenes	12	3.6	2.8	0.82	
75-25-2	Bromoform	15	1.7	1.5	0.17	
100-42-5	Styrene	ND	1.7	ND	0.40	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B4(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-008

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00279		

Initial Pressure (psig): 0.48 Final Pressure (psig): 5.05

Container Dilution Factor: 1.30

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	4.8	1.7	1.1	0.40	
111-84-2	n-Nonane	4.7	1.8	0.90	0.33	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.7	ND	0.25	
98-82-8	Cumene	ND	1.7	ND	0.35	
80-56-8	alpha-Pinene	5.9	1.7	1.1	0.30	
103-65-1	n-Propylbenzene	ND	1.8	ND	0.36	
622-96-8	4-Ethyltoluene	ND	1.7	ND	0.35	
108-67-8	1,3,5-Trimethylbenzene	ND	1.7	ND	0.35	
95-63-6	1,2,4-Trimethylbenzene	2.1	1.7	0.43	0.35	
100-44-7	Benzyl Chloride	ND	3.6	ND	0.69	
541-73-1	1,3-Dichlorobenzene	ND	1.8	ND	0.29	
106-46-7	1,4-Dichlorobenzene	ND	1.8	ND	0.29	
95-50-1	1,2-Dichlorobenzene	ND	1.8	ND	0.29	
5989-27-5	d-Limonene	ND	1.7	ND	0.30	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.7	ND	0.17	
120-82-1	1,2,4-Trichlorobenzene	ND	1.7	ND	0.23	
91-20-3	Naphthalene	ND	1.7	ND	0.32	
87-68-3	Hexachlorobutadiene	ND	1.7	ND	0.16	
75-37-6	1,1-Difluoroethane	ND	1.6	ND	0.60	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B5(5)

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P1804731-009

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: 1SC00996

Initial Pressure (psig): -0.43 Final Pressure (psig): 5.80

Container Dilution Factor: 1.44

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	4.1	1.9	2.4	1.1	
75-71-8	Dichlorodifluoromethane (CFC 12)	3.0	1.9	0.60	0.38	
74-87-3	Chloromethane	ND	1.8	ND	0.87	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.8	ND	0.26	
75-01-4	Vinyl Chloride	ND	1.9	ND	0.75	
106-99-0	1,3-Butadiene	ND	1.9	ND	0.85	
74-83-9	Bromomethane	ND	1.8	ND	0.46	
75-00-3	Chloroethane	ND	1.8	ND	0.70	
64-17-5	Ethanol	ND	18	ND	9.7	
75-05-8	Acetonitrile	2.4	1.9	1.5	1.1	
107-02-8	Acrolein	3.6	3.6	1.6	1.6	
67-64-1	Acetone	200	19	85	8.2	
75-69-4	Trichlorofluoromethane	ND	1.9	ND	0.34	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	7.6	ND	3.1	
107-13-1	Acrylonitrile	ND	1.9	ND	0.86	
75-35-4	1,1-Dichloroethylene	ND	1.9	ND	0.49	
75-09-2	Methylene Chloride	ND	1.9	ND	0.56	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.9	ND	0.61	
76-13-1	Trichlorotrifluoroethane	ND	1.9	ND	0.25	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B5(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-009

Test Code: EPA TO-15 Date Collected: 9/10/18
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 9/11/18
 Analyst: Simon Cao Date Analyzed: 9/26/18
 Sample Type: 1.0 L Summa Canister Volume(s) Analyzed: 0.40 Liter(s)
 Test Notes:
 Container ID: 1SC00996

Initial Pressure (psig): -0.43 Final Pressure (psig): 5.80

Container Dilution Factor: 1.44

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	60	4.0	19	1.3	
156-60-5	trans-1,2-Dichloroethene	ND	1.9	ND	0.48	
75-34-3	1,1-Dichloroethane	ND	1.9	ND	0.46	
1634-04-4	Methyl tert-Butyl Ether	ND	1.9	ND	0.54	
108-05-4	Vinyl Acetate	91	19	26	5.4	
78-93-3	2-Butanone (MEK)	27	3.6	9.1	1.2	
156-59-2	cis-1,2-Dichloroethene	ND	1.9	ND	0.48	
141-78-6	Ethyl Acetate	ND	4.0	ND	1.1	
110-54-3	n-Hexane	ND	1.9	ND	0.55	
67-66-3	Chloroform	140	1.9	29	0.40	
109-99-9	Tetrahydrofuran (THF)	4.4	1.9	1.5	0.65	
107-06-2	1,2-Dichloroethane	ND	1.9	ND	0.47	
71-55-6	1,1,1-Trichloroethane	ND	1.9	ND	0.36	
71-43-2	Benzene	ND	1.9	ND	0.59	
56-23-5	Carbon Tetrachloride	ND	1.9	ND	0.30	
110-82-7	Cyclohexane	4.0	3.6	1.2	1.0	
78-87-5	1,2-Dichloropropane	ND	1.9	ND	0.42	
75-27-4	Bromodichloromethane	95	1.9	14	0.28	
79-01-6	Trichloroethene	5.0	1.9	0.92	0.36	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B5(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-009

Test Code: EPA TO-15 Date Collected: 9/10/18
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 9/11/18
 Analyst: Simon Cao Date Analyzed: 9/26/18
 Sample Type: 1.0 L Summa Canister Volume(s) Analyzed: 0.40 Liter(s)
 Test Notes:
 Container ID: 1SC00996

Initial Pressure (psig): -0.43 Final Pressure (psig): 5.80

Container Dilution Factor: 1.44

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.9	ND	0.53	
80-62-6	Methyl Methacrylate	ND	4.0	ND	0.97	
142-82-5	n-Heptane	ND	1.9	ND	0.47	
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	ND	0.44	
108-10-1	4-Methyl-2-pentanone	ND	1.9	ND	0.47	
10061-02-6	trans-1,3-Dichloropropene	ND	1.9	ND	0.42	
79-00-5	1,1,2-Trichloroethane	ND	1.9	ND	0.36	
108-88-3	Toluene	ND	1.9	ND	0.51	
591-78-6	2-Hexanone	3.1	1.9	0.75	0.47	
124-48-1	Dibromochloromethane	77	1.9	9.0	0.23	
106-93-4	1,2-Dibromoethane	ND	1.9	ND	0.25	
123-86-4	n-Butyl Acetate	ND	1.9	ND	0.41	
111-65-9	n-Octane	ND	1.9	ND	0.42	
127-18-4	Tetrachloroethene	ND	1.9	ND	0.28	
108-90-7	Chlorobenzene	ND	1.9	ND	0.41	
100-41-4	Ethylbenzene	ND	1.9	ND	0.43	
179601-23-1	m,p-Xylenes	ND	4.0	ND	0.91	
75-25-2	Bromoform	17	1.9	1.7	0.18	
100-42-5	Styrene	ND	1.9	ND	0.45	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B5(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-009

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			
Container ID:	1SC00996		

Initial Pressure (psig): -0.43 Final Pressure (psig): 5.80

Container Dilution Factor: 1.44

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	ND	1.9	ND	0.44	
111-84-2	n-Nonane	ND	1.9	ND	0.37	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.9	ND	0.28	
98-82-8	Cumene	ND	1.9	ND	0.39	
80-56-8	alpha-Pinene	3.7	1.9	0.67	0.34	
103-65-1	n-Propylbenzene	ND	1.9	ND	0.40	
622-96-8	4-Ethyltoluene	ND	1.9	ND	0.39	
108-67-8	1,3,5-Trimethylbenzene	ND	1.9	ND	0.39	
95-63-6	1,2,4-Trimethylbenzene	ND	1.9	ND	0.39	
100-44-7	Benzyl Chloride	ND	4.0	ND	0.77	
541-73-1	1,3-Dichlorobenzene	ND	1.9	ND	0.32	
106-46-7	1,4-Dichlorobenzene	ND	1.9	ND	0.32	
95-50-1	1,2-Dichlorobenzene	ND	1.9	ND	0.32	
5989-27-5	d-Limonene	2.7	1.8	0.49	0.33	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.9	ND	0.19	
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	ND	0.26	
91-20-3	Naphthalene	ND	1.8	ND	0.35	
87-68-3	Hexachlorobutadiene	ND	1.9	ND	0.18	
75-37-6	1,1-Difluoroethane	ND	1.8	ND	0.67	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.

Client Sample ID: B5(20)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-010

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: 1SC00364

Initial Pressure (psig): -0.35 Final Pressure (psig): 5.46

Container Dilution Factor: 1.40

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	5.5	1.8	3.2	1.1	M1
75-71-8	Dichlorodifluoromethane (CFC 12)	3.1	1.8	0.63	0.37	
74-87-3	Chloromethane	ND	1.8	ND	0.85	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.8	ND	0.26	
75-01-4	Vinyl Chloride	ND	1.9	ND	0.73	
106-99-0	1,3-Butadiene	ND	1.8	ND	0.82	
74-83-9	Bromomethane	ND	1.8	ND	0.45	
75-00-3	Chloroethane	ND	1.8	ND	0.68	
64-17-5	Ethanol	ND	18	ND	9.5	
75-05-8	Acetonitrile	ND	1.8	ND	1.1	
107-02-8	Acrolein	ND	3.5	ND	1.5	
67-64-1	Acetone	57	19	24	8.0	
75-69-4	Trichlorofluoromethane	ND	1.9	ND	0.33	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	7.4	ND	3.0	
107-13-1	Acrylonitrile	ND	1.8	ND	0.84	
75-35-4	1,1-Dichloroethylene	ND	1.9	ND	0.48	
75-09-2	Methylene Chloride	ND	1.9	ND	0.54	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.9	ND	0.59	
76-13-1	Trichlorotrifluoroethane	ND	1.9	ND	0.24	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

M1 = Matrix interference due to coelution with a non-target compound; results may be biased high.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B5(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-010

Test Code: EPA TO-15 Date Collected: 9/10/18
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 9/11/18
 Analyst: Simon Cao Date Analyzed: 9/26/18
 Sample Type: 1.0 L Summa Canister Volume(s) Analyzed: 0.40 Liter(s)
 Test Notes:
 Container ID: 1SC00364

Initial Pressure (psig): -0.35 Final Pressure (psig): 5.46

Container Dilution Factor: 1.40

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	72	3.9	23	1.2	
156-60-5	trans-1,2-Dichloroethene	ND	1.9	ND	0.47	
75-34-3	1,1-Dichloroethane	ND	1.8	ND	0.45	
1634-04-4	Methyl tert-Butyl Ether	ND	1.9	ND	0.52	
108-05-4	Vinyl Acetate	21	19	5.9	5.3	
78-93-3	2-Butanone (MEK)	15	3.5	5.0	1.2	
156-59-2	cis-1,2-Dichloroethene	ND	1.9	ND	0.47	
141-78-6	Ethyl Acetate	190	3.9	53	1.1	
110-54-3	n-Hexane	4.9	1.9	1.4	0.54	
67-66-3	Chloroform	51	1.9	10	0.39	
109-99-9	Tetrahydrofuran (THF)	7.0	1.9	2.4	0.63	
107-06-2	1,2-Dichloroethane	ND	1.9	ND	0.46	
71-55-6	1,1,1-Trichloroethane	ND	1.9	ND	0.35	
71-43-2	Benzene	ND	1.8	ND	0.57	
56-23-5	Carbon Tetrachloride	ND	1.8	ND	0.29	
110-82-7	Cyclohexane	ND	3.5	ND	1.0	
78-87-5	1,2-Dichloropropane	ND	1.9	ND	0.41	
75-27-4	Bromodichloromethane	23	1.9	3.4	0.28	
79-01-6	Trichloroethene	ND	1.9	ND	0.35	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B5(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-010

Test Code: EPA TO-15 Date Collected: 9/10/18
 Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9 Date Received: 9/11/18
 Analyst: Simon Cao Date Analyzed: 9/26/18
 Sample Type: 1.0 L Summa Canister Volume(s) Analyzed: 0.40 Liter(s)
 Test Notes:
 Container ID: 1SC00364

Initial Pressure (psig): -0.35 Final Pressure (psig): 5.46

Container Dilution Factor: 1.40

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.9	ND	0.51	
80-62-6	Methyl Methacrylate	ND	3.9	ND	0.94	
142-82-5	n-Heptane	3.3	1.9	0.81	0.46	
10061-01-5	cis-1,3-Dichloropropene	ND	2.0	ND	0.43	
108-10-1	4-Methyl-2-pentanone	ND	1.9	ND	0.45	
10061-02-6	trans-1,3-Dichloropropene	ND	1.9	ND	0.41	
79-00-5	1,1,2-Trichloroethane	ND	1.9	ND	0.35	
108-88-3	Toluene	5.2	1.9	1.4	0.49	
591-78-6	2-Hexanone	3.3	1.9	0.81	0.46	
124-48-1	Dibromochloromethane	35	1.9	4.1	0.22	
106-93-4	1,2-Dibromoethane	ND	1.9	ND	0.25	
123-86-4	n-Butyl Acetate	ND	1.9	ND	0.40	
111-65-9	n-Octane	3.0	1.9	0.65	0.40	
127-18-4	Tetrachloroethene	ND	1.9	ND	0.27	
108-90-7	Chlorobenzene	ND	1.9	ND	0.40	
100-41-4	Ethylbenzene	2.7	1.8	0.61	0.42	
179601-23-1	m,p-Xylenes	5.3	3.9	1.2	0.89	
75-25-2	Bromoform	16	1.9	1.5	0.18	
100-42-5	Styrene	ND	1.9	ND	0.44	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B5(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-010

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			
Container ID:	1SC00364		

Initial Pressure (psig): -0.35 Final Pressure (psig): 5.46

Container Dilution Factor: 1.40

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	3.3	1.9	0.76	0.43	
111-84-2	n-Nonane	4.7	1.9	0.89	0.36	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.9	ND	0.27	
98-82-8	Cumene	ND	1.9	ND	0.38	
80-56-8	alpha-Pinene	4.2	1.8	0.76	0.33	
103-65-1	n-Propylbenzene	ND	1.9	ND	0.38	
622-96-8	4-Ethyltoluene	ND	1.9	ND	0.38	
108-67-8	1,3,5-Trimethylbenzene	ND	1.9	ND	0.38	
95-63-6	1,2,4-Trimethylbenzene	3.0	1.9	0.61	0.38	
100-44-7	Benzyl Chloride	ND	3.9	ND	0.74	
541-73-1	1,3-Dichlorobenzene	ND	1.9	ND	0.31	
106-46-7	1,4-Dichlorobenzene	ND	1.9	ND	0.31	
95-50-1	1,2-Dichlorobenzene	ND	1.9	ND	0.31	
5989-27-5	d-Limonene	3.3	1.8	0.60	0.32	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.8	ND	0.19	
120-82-1	1,2,4-Trichlorobenzene	ND	1.9	ND	0.25	
91-20-3	Naphthalene	ND	1.8	ND	0.34	
87-68-3	Hexachlorobutadiene	ND	1.9	ND	0.17	
75-37-6	1,1-Difluoroethane	ND	1.8	ND	0.65	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B6(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-011

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao/Wida Ang

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

0.040 Liter(s)

Container ID: 1SC00315

Initial Pressure (psig): -0.05 Final Pressure (psig): 5.02

Container Dilution Factor: 1.35

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	87	1.8	50	1.0	
75-71-8	Dichlorodifluoromethane (CFC 12)	4.7	1.8	0.94	0.36	
74-87-3	Chloromethane	ND	1.7	ND	0.82	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.7	ND	0.25	
75-01-4	Vinyl Chloride	ND	1.8	ND	0.70	
106-99-0	1,3-Butadiene	4.4	1.8	2.0	0.79	
74-83-9	Bromomethane	ND	1.7	ND	0.43	
75-00-3	Chloroethane	ND	1.7	ND	0.65	
64-17-5	Ethanol	ND	17	ND	9.1	
75-05-8	Acetonitrile	ND	1.8	ND	1.0	
107-02-8	Acrolein	ND	3.4	ND	1.5	
67-64-1	Acetone	66	18	28	7.7	
75-69-4	Trichlorofluoromethane	8.1	1.8	1.4	0.32	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	7.1	ND	2.9	
107-13-1	Acrylonitrile	ND	1.8	ND	0.81	
75-35-4	1,1-Dichloroethylene	160	1.8	41	0.46	
75-09-2	Methylene Chloride	ND	1.8	ND	0.52	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.8	ND	0.57	
76-13-1	Trichlorotrifluoroethane	ND	1.8	ND	0.23	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

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Client: TRAK Environmental Group, Inc.
Client Sample ID: B6(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-011

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao/Wida Ang	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			0.040 Liter(s)
Container ID:	1SC00315		

Initial Pressure (psig): -0.05 Final Pressure (psig): 5.02

Container Dilution Factor: 1.35

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	33	3.7	11	1.2	
156-60-5	trans-1,2-Dichloroethene	ND	1.8	ND	0.45	
75-34-3	1,1-Dichloroethane	ND	1.8	ND	0.43	
1634-04-4	Methyl tert-Butyl Ether	ND	1.8	ND	0.51	
108-05-4	Vinyl Acetate	ND	18	ND	5.1	
78-93-3	2-Butanone (MEK)	10	3.4	3.4	1.1	
156-59-2	cis-1,2-Dichloroethene	ND	1.8	ND	0.45	
141-78-6	Ethyl Acetate	11	3.7	3.1	1.0	
110-54-3	n-Hexane	17	1.8	4.9	0.52	
67-66-3	Chloroform	7.3	1.8	1.5	0.37	
109-99-9	Tetrahydrofuran (THF)	8.5	1.8	2.9	0.61	
107-06-2	1,2-Dichloroethane	ND	1.8	ND	0.44	
71-55-6	1,1,1-Trichloroethane	ND	1.8	ND	0.33	
71-43-2	Benzene	13	1.8	4.0	0.55	
56-23-5	Carbon Tetrachloride	ND	1.8	ND	0.28	
110-82-7	Cyclohexane	12	3.4	3.6	0.98	
78-87-5	1,2-Dichloropropane	ND	1.8	ND	0.39	
75-27-4	Bromodichloromethane	ND	1.8	ND	0.27	
79-01-6	Trichloroethene	560	18	100	3.3	D

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B6(5)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-011

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao/Wida Ang	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00315		

Initial Pressure (psig): -0.05 Final Pressure (psig): 5.02

Container Dilution Factor: 1.35

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.8	ND	0.50	
80-62-6	Methyl Methacrylate	ND	3.7	ND	0.91	
142-82-5	n-Heptane	2.6	1.8	0.62	0.44	
10061-01-5	cis-1,3-Dichloropropene	ND	1.9	ND	0.42	
108-10-1	4-Methyl-2-pentanone	ND	1.8	ND	0.44	
10061-02-6	trans-1,3-Dichloropropene	ND	1.8	ND	0.39	
79-00-5	1,1,2-Trichloroethane	ND	1.8	ND	0.33	
108-88-3	Toluene	90	1.8	24	0.47	
591-78-6	2-Hexanone	2.3	1.8	0.56	0.45	
124-48-1	Dibromochloromethane	ND	1.8	ND	0.21	
106-93-4	1,2-Dibromoethane	ND	1.8	ND	0.24	
123-86-4	n-Butyl Acetate	ND	1.8	ND	0.38	
111-65-9	n-Octane	3.6	1.8	0.78	0.39	
127-18-4	Tetrachloroethene	11	1.8	1.6	0.26	
108-90-7	Chlorobenzene	ND	1.8	ND	0.39	
100-41-4	Ethylbenzene	58	1.8	13	0.40	
179601-23-1	m,p-Xylenes	59	3.7	14	0.86	
75-25-2	Bromoform	ND	1.8	ND	0.17	
100-42-5	Styrene	ND	1.8	ND	0.42	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B6(5)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-011

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao/Wida Ang	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00315		

Initial Pressure (psig): -0.05 Final Pressure (psig): 5.02

Container Dilution Factor: 1.35

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	82	1.8	19	0.41	
111-84-2	n-Nonane	8.1	1.8	1.5	0.35	
79-34-5	1,1,2,2-Tetrachloroethane		ND	1.8	ND	0.26
98-82-8	Cumene	3.8	1.8	0.77	0.36	
80-56-8	alpha-Pinene	6.2	1.8	1.1	0.32	
103-65-1	n-Propylbenzene	10	1.8	2.1	0.37	
622-96-8	4-Ethyltoluene	12	1.8	2.4	0.36	
108-67-8	1,3,5-Trimethylbenzene	24	1.8	4.8	0.36	
95-63-6	1,2,4-Trimethylbenzene	20	1.8	4.1	0.36	
100-44-7	Benzyl Chloride		ND	3.7	ND	0.72
541-73-1	1,3-Dichlorobenzene		ND	1.8	ND	0.30
106-46-7	1,4-Dichlorobenzene		ND	1.8	ND	0.30
95-50-1	1,2-Dichlorobenzene		ND	1.8	ND	0.30
5989-27-5	d-Limonene		6.2	1.7	1.1	0.31
96-12-8	1,2-Dibromo-3-chloropropane		ND	1.8	ND	0.18
120-82-1	1,2,4-Trichlorobenzene		ND	1.8	ND	0.24
91-20-3	Naphthalene		ND	1.7	ND	0.33
87-68-3	Hexachlorobutadiene		ND	1.8	ND	0.17
75-37-6	1,1-Difluoroethane		ND	1.7	ND	0.62
						X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B6(20)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-012

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.050 Liter(s) 0.015 Liter(s)
Test Notes:			
Container ID:	1SC00949		

Initial Pressure (psig): -0.52 Final Pressure (psig): 5.06

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	66	14	38	8.4	M1
75-71-8	Dichlorodifluoromethane (CFC 12)	33	14	6.7	2.9	
74-87-3	Chloromethane	ND	14	ND	6.7	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	14	ND	2.0	
75-01-4	Vinyl Chloride	ND	15	ND	5.8	
106-99-0	1,3-Butadiene	ND	14	ND	6.5	
74-83-9	Bromomethane	ND	14	ND	3.6	
75-00-3	Chloroethane	ND	14	ND	5.4	
64-17-5	Ethanol	ND	140	ND	75	
75-05-8	Acetonitrile	ND	14	ND	8.6	
107-02-8	Acrolein	ND	28	ND	12	
67-64-1	Acetone	ND	150	ND	63	
75-69-4	Trichlorofluoromethane	88	15	16	2.6	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	58	ND	24	
107-13-1	Acrylonitrile	ND	14	ND	6.7	
75-35-4	1,1-Dichloroethylene	2,800	15	710	3.8	
75-09-2	Methylene Chloride	ND	15	ND	4.3	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	15	ND	4.7	
76-13-1	Trichlorotrifluoroethane	ND	15	ND	1.9	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

M1 = Matrix interference due to coelution with a non-target compound; results may be biased high.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B6(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-012

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.050 Liter(s)
Test Notes:			0.015 Liter(s)
Container ID:	1SC00949		

Initial Pressure (psig): -0.52 Final Pressure (psig): 5.06

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	41	31	13	9.8	
156-60-5	trans-1,2-Dichloroethene	ND	15	ND	3.7	
75-34-3	1,1-Dichloroethane	ND	14	ND	3.6	
1634-04-4	Methyl tert-Butyl Ether	ND	15	ND	4.2	
108-05-4	Vinyl Acetate	ND	150	ND	42	
78-93-3	2-Butanone (MEK)	32	28	11	9.4	
156-59-2	cis-1,2-Dichloroethene	ND	15	ND	3.7	
141-78-6	Ethyl Acetate	ND	31	ND	8.5	
110-54-3	n-Hexane	27	15	7.6	4.3	
67-66-3	Chloroform	86	15	18	3.1	
109-99-9	Tetrahydrofuran (THF)	ND	15	ND	5.0	
107-06-2	1,2-Dichloroethane	ND	15	ND	3.6	
71-55-6	1,1,1-Trichloroethane	ND	15	ND	2.8	
71-43-2	Benzene	24	14	7.6	4.5	
56-23-5	Carbon Tetrachloride	ND	14	ND	2.3	
110-82-7	Cyclohexane	ND	28	ND	8.1	
78-87-5	1,2-Dichloropropane	ND	15	ND	3.2	
75-27-4	Bromodichloromethane	ND	15	ND	2.2	
79-01-6	Trichloroethene	9,800	49	1,800	9.1	D

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: B6(20)

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-012

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.050 Liter(s) 0.015 Liter(s)
Test Notes:			
Container ID:	1SC00949		

Initial Pressure (psig): -0.52 Final Pressure (psig): 5.06

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	15	ND	4.1	
80-62-6	Methyl Methacrylate	ND	31	ND	7.5	
142-82-5	n-Heptane	ND	15	ND	3.7	
10061-01-5	cis-1,3-Dichloropropene	ND	16	ND	3.4	
108-10-1	4-Methyl-2-pentanone	ND	15	ND	3.6	
10061-02-6	trans-1,3-Dichloropropene	ND	15	ND	3.2	
79-00-5	1,1,2-Trichloroethane	ND	15	ND	2.8	
108-88-3	Toluene	140	15	38	3.9	
591-78-6	2-Hexanone	ND	15	ND	3.7	
124-48-1	Dibromochloromethane	ND	15	ND	1.8	
106-93-4	1,2-Dibromoethane	ND	15	ND	2.0	
123-86-4	n-Butyl Acetate	ND	15	ND	3.2	
111-65-9	n-Octane	ND	15	ND	3.2	
127-18-4	Tetrachloroethene	ND	15	ND	2.2	
108-90-7	Chlorobenzene	ND	15	ND	3.2	
100-41-4	Ethylbenzene	37	14	8.6	3.3	
179601-23-1	m,p-Xylenes	83	31	19	7.0	
75-25-2	Bromoform	ND	15	ND	1.4	
100-42-5	Styrene	ND	15	ND	3.5	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.
Client Sample ID: B6(20)
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731
 ALS Sample ID: P1804731-012

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.050 Liter(s)
Test Notes:			0.015 Liter(s)
Container ID:	1SC00949		

Initial Pressure (psig): -0.52 Final Pressure (psig): 5.06

Container Dilution Factor: 1.39

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	46	15	11	3.4	
111-84-2	n-Nonane	ND	15	ND	2.9	
79-34-5	1,1,2,2-Tetrachloroethane	ND	15	ND	2.1	
98-82-8	Cumene	ND	15	ND	3.0	
80-56-8	alpha-Pinene	26	14	4.6	2.6	
103-65-1	n-Propylbenzene	ND	15	ND	3.1	
622-96-8	4-Ethyltoluene	ND	15	ND	3.0	
108-67-8	1,3,5-Trimethylbenzene	ND	15	ND	3.0	
95-63-6	1,2,4-Trimethylbenzene	20	15	4.1	3.0	
100-44-7	Benzyl Chloride	ND	31	ND	5.9	
541-73-1	1,3-Dichlorobenzene	ND	15	ND	2.5	
106-46-7	1,4-Dichlorobenzene	ND	15	ND	2.5	
95-50-1	1,2-Dichlorobenzene	ND	15	ND	2.5	
5989-27-5	d-Limonene	ND	14	ND	2.5	
96-12-8	1,2-Dibromo-3-chloropropane	ND	14	ND	1.5	
120-82-1	1,2,4-Trichlorobenzene	ND	15	ND	2.0	
91-20-3	Naphthalene	ND	14	ND	2.7	
87-68-3	Hexachlorobutadiene	ND	15	ND	1.4	
75-37-6	1,1-Difluoroethane	ND	14	ND	5.1	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Dup

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-013

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao/Wida Ang	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00697		

Initial Pressure (psig): 0.41 Final Pressure (psig): 5.38

Container Dilution Factor: 1.33

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	110	1.7	64	1.0	
75-71-8	Dichlorodifluoromethane (CFC 12)	2.5	1.7	0.51	0.35	
74-87-3	Chloromethane	5.1	1.7	2.5	0.81	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.7	ND	0.24	
75-01-4	Vinyl Chloride	ND	1.8	ND	0.69	
106-99-0	1,3-Butadiene	8.0	1.7	3.6	0.78	
74-83-9	Bromomethane	ND	1.7	ND	0.43	
75-00-3	Chloroethane	ND	1.7	ND	0.64	
64-17-5	Ethanol	40	17	21	9.0	
75-05-8	Acetonitrile	ND	1.7	ND	1.0	
107-02-8	Acrolein	9.0	3.3	3.9	1.5	
67-64-1	Acetone	1,000	18	420	7.6	
75-69-4	Trichlorofluoromethane	ND	1.8	ND	0.31	
67-63-0	2-Propanol (Isopropyl Alcohol)	39	7.0	16	2.8	
107-13-1	Acrylonitrile	ND	1.7	ND	0.80	
75-35-4	1,1-Dichloroethylene	ND	1.8	ND	0.45	
75-09-2	Methylene Chloride	ND	1.8	ND	0.52	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.8	ND	0.56	
76-13-1	Trichlorotrifluoroethane	2.6	1.8	0.34	0.23	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Dup

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-013

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao/Wida Ang

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)
0.040 Liter(s)

Test Notes:

Container ID: 1SC00697

Initial Pressure (psig): 0.41 Final Pressure (psig): 5.38

Container Dilution Factor: 1.33

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	94	3.7	30	1.2	
156-60-5	trans-1,2-Dichloroethene	ND	1.8	ND	0.44	
75-34-3	1,1-Dichloroethane	ND	1.7	ND	0.43	
1634-04-4	Methyl tert-Butyl Ether	ND	1.8	ND	0.50	
108-05-4	Vinyl Acetate	36	18	10	5.0	
78-93-3	2-Butanone (MEK)	150	3.3	52	1.1	
156-59-2	cis-1,2-Dichloroethene	ND	1.8	ND	0.44	
141-78-6	Ethyl Acetate	6.0	3.7	1.7	1.0	
110-54-3	n-Hexane	19	1.8	5.4	0.51	
67-66-3	Chloroform	8.0	1.8	1.6	0.37	
109-99-9	Tetrahydrofuran (THF)	7.8	1.8	2.7	0.60	
107-06-2	1,2-Dichloroethane	ND	1.8	ND	0.44	
71-55-6	1,1,1-Trichloroethane	ND	1.8	ND	0.33	
71-43-2	Benzene	8.8	1.7	2.7	0.54	
56-23-5	Carbon Tetrachloride	ND	1.7	ND	0.27	
110-82-7	Cyclohexane	5.7	3.3	1.7	0.97	
78-87-5	1,2-Dichloropropane	ND	1.8	ND	0.39	
75-27-4	Bromodichloromethane	15	1.8	2.3	0.26	
79-01-6	Trichloroethene	47	1.8	8.7	0.33	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Dup

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-013

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao/Wida Ang

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)
0.040 Liter(s)

Test Notes:

Container ID: 1SC00697

Initial Pressure (psig): 0.41 Final Pressure (psig): 5.38

Container Dilution Factor: 1.33

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.8	ND	0.49	
80-62-6	Methyl Methacrylate	ND	3.7	ND	0.89	
142-82-5	n-Heptane	12	1.8	3.0	0.44	
10061-01-5	cis-1,3-Dichloropropene	ND	1.9	ND	0.41	
108-10-1	4-Methyl-2-pentanone	ND	1.8	ND	0.43	
10061-02-6	trans-1,3-Dichloropropene	ND	1.8	ND	0.39	
79-00-5	1,1,2-Trichloroethane	ND	1.8	ND	0.33	
108-88-3	Toluene	34	1.8	9.0	0.47	
591-78-6	2-Hexanone	52	1.8	13	0.44	
124-48-1	Dibromochloromethane	28	1.8	3.3	0.21	
106-93-4	1,2-Dibromoethane	ND	1.8	ND	0.23	
123-86-4	n-Butyl Acetate	ND	1.8	ND	0.38	
111-65-9	n-Octane	9.6	1.8	2.1	0.38	
127-18-4	Tetrachloroethene	350	18	52	2.6	D
108-90-7	Chlorobenzene	ND	1.8	ND	0.38	
100-41-4	Ethylbenzene	8.9	1.7	2.0	0.40	
179601-23-1	m,p-Xylenes	24	3.7	5.4	0.84	
75-25-2	Bromoform	29	1.8	2.8	0.17	
100-42-5	Styrene	ND	1.8	ND	0.41	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

D = The reported result is from a dilution.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Dup

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-013

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao/Wida Ang	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s) 0.040 Liter(s)
Test Notes:			
Container ID:	1SC00697		

Initial Pressure (psig): 0.41 Final Pressure (psig): 5.38

Container Dilution Factor: 1.33

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	9.2	1.8	2.1	0.41	
111-84-2	n-Nonane	9.3	1.8	1.8	0.34	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.8	ND	0.26	
98-82-8	Cumene	ND	1.8	ND	0.36	
80-56-8	alpha-Pinene	8.5	1.7	1.5	0.31	
103-65-1	n-Propylbenzene	1.8	1.8	0.37	0.37	
622-96-8	4-Ethyltoluene	2.1	1.8	0.43	0.36	
108-67-8	1,3,5-Trimethylbenzene	2.9	1.8	0.59	0.36	
95-63-6	1,2,4-Trimethylbenzene	6.1	1.8	1.2	0.36	
100-44-7	Benzyl Chloride	ND	3.7	ND	0.71	
541-73-1	1,3-Dichlorobenzene	ND	1.8	ND	0.30	
106-46-7	1,4-Dichlorobenzene	ND	1.8	ND	0.30	
95-50-1	1,2-Dichlorobenzene	ND	1.8	ND	0.30	
5989-27-5	d-Limonene	4.0	1.7	0.72	0.30	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.7	ND	0.18	
120-82-1	1,2,4-Trichlorobenzene	ND	1.8	ND	0.24	
91-20-3	Naphthalene	ND	1.7	ND	0.32	
87-68-3	Hexachlorobutadiene	ND	1.8	ND	0.17	
75-37-6	1,1-Difluoroethane	ND	1.7	ND	0.62	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Trip Blank

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-014

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao

Date Analyzed: 9/25/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: 1SC00926

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	ND	1.3	ND	0.76	
75-71-8	Dichlorodifluoromethane (CFC 12)	ND	1.3	ND	0.26	
74-87-3	Chloromethane	ND	1.3	ND	0.61	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	1.3	ND	0.18	
75-01-4	Vinyl Chloride	ND	1.3	ND	0.52	
106-99-0	1,3-Butadiene	ND	1.3	ND	0.59	
74-83-9	Bromomethane	ND	1.3	ND	0.32	
75-00-3	Chloroethane	ND	1.3	ND	0.48	
64-17-5	Ethanol	ND	13	ND	6.8	
75-05-8	Acetonitrile	ND	1.3	ND	0.77	
107-02-8	Acrolein	ND	2.5	ND	1.1	
67-64-1	Acetone	ND	14	ND	5.7	
75-69-4	Trichlorofluoromethane	ND	1.3	ND	0.24	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	5.3	ND	2.1	
107-13-1	Acrylonitrile	ND	1.3	ND	0.60	
75-35-4	1,1-Dichloroethene	ND	1.4	ND	0.34	
75-09-2	Methylene Chloride	ND	1.4	ND	0.39	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	1.3	ND	0.42	
76-13-1	Trichlorotrifluoroethane	ND	1.3	ND	0.17	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Trip Blank

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-014

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao

Date Analyzed: 9/25/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: 1SC00926

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	ND	2.8	ND	0.88	
156-60-5	trans-1,2-Dichloroethene	ND	1.3	ND	0.33	
75-34-3	1,1-Dichloroethane	ND	1.3	ND	0.32	
1634-04-4	Methyl tert-Butyl Ether	ND	1.4	ND	0.37	
108-05-4	Vinyl Acetate	ND	13	ND	3.8	
78-93-3	2-Butanone (MEK)	ND	2.5	ND	0.85	
156-59-2	cis-1,2-Dichloroethene	ND	1.3	ND	0.33	
141-78-6	Ethyl Acetate	ND	2.8	ND	0.76	
110-54-3	n-Hexane	ND	1.4	ND	0.38	
67-66-3	Chloroform	ND	1.4	ND	0.28	
109-99-9	Tetrahydrofuran (THF)	ND	1.3	ND	0.45	
107-06-2	1,2-Dichloroethane	ND	1.3	ND	0.33	
71-55-6	1,1,1-Trichloroethane	ND	1.4	ND	0.25	
71-43-2	Benzene	ND	1.3	ND	0.41	
56-23-5	Carbon Tetrachloride	ND	1.3	ND	0.21	
110-82-7	Cyclohexane	ND	2.5	ND	0.73	
78-87-5	1,2-Dichloropropane	ND	1.4	ND	0.29	
75-27-4	Bromodichloromethane	ND	1.3	ND	0.20	
79-01-6	Trichloroethene	ND	1.3	ND	0.25	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Trip Blank

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-014

Test Code: EPA TO-15

Date Collected: 9/10/18

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: 9/11/18

Analyst: Simon Cao

Date Analyzed: 9/25/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 0.40 Liter(s)

Test Notes:

Container ID: 1SC00926

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	1.3	ND	0.37	
80-62-6	Methyl Methacrylate	ND	2.8	ND	0.67	
142-82-5	n-Heptane	ND	1.4	ND	0.33	
10061-01-5	cis-1,3-Dichloropropene	ND	1.4	ND	0.31	
108-10-1	4-Methyl-2-pentanone	ND	1.3	ND	0.32	
10061-02-6	trans-1,3-Dichloropropene	ND	1.3	ND	0.29	
79-00-5	1,1,2-Trichloroethane	ND	1.4	ND	0.25	
108-88-3	Toluene	ND	1.3	ND	0.35	
591-78-6	2-Hexanone	ND	1.4	ND	0.33	
124-48-1	Dibromochloromethane	ND	1.4	ND	0.16	
106-93-4	1,2-Dibromoethane	ND	1.4	ND	0.18	
123-86-4	n-Butyl Acetate	ND	1.4	ND	0.28	
111-65-9	n-Octane	ND	1.4	ND	0.29	
127-18-4	Tetrachloroethene	ND	1.3	ND	0.20	
108-90-7	Chlorobenzene	ND	1.3	ND	0.29	
100-41-4	Ethylbenzene	ND	1.3	ND	0.30	
179601-23-1	m,p-Xylenes	ND	2.8	ND	0.63	
75-25-2	Bromoform	ND	1.3	ND	0.13	
100-42-5	Styrene	ND	1.3	ND	0.31	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Trip Blank

ALS Project ID: P1804731

Client Project ID: 4665 Thread Lane

ALS Sample ID: P1804731-014

Test Code:	EPA TO-15	Date Collected:	9/10/18
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	9/11/18
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.40 Liter(s)
Test Notes:			
Container ID:	1SC00926		

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	ND	1.3	ND	0.31	
111-84-2	n-Nonane	ND	1.4	ND	0.26	
79-34-5	1,1,2,2-Tetrachloroethane	ND	1.3	ND	0.19	
98-82-8	Cumene	ND	1.3	ND	0.27	
80-56-8	alpha-Pinene	ND	1.3	ND	0.23	
103-65-1	n-Propylbenzene	ND	1.4	ND	0.27	
622-96-8	4-Ethyltoluene	ND	1.3	ND	0.27	
108-67-8	1,3,5-Trimethylbenzene	ND	1.3	ND	0.27	
95-63-6	1,2,4-Trimethylbenzene	ND	1.3	ND	0.27	
100-44-7	Benzyl Chloride	ND	2.8	ND	0.53	
541-73-1	1,3-Dichlorobenzene	ND	1.4	ND	0.22	
106-46-7	1,4-Dichlorobenzene	ND	1.4	ND	0.22	
95-50-1	1,2-Dichlorobenzene	ND	1.4	ND	0.22	
5989-27-5	d-Limonene	ND	1.3	ND	0.23	
96-12-8	1,2-Dibromo-3-chloropropane	ND	1.3	ND	0.13	
120-82-1	1,2,4-Trichlorobenzene	ND	1.3	ND	0.18	
91-20-3	Naphthalene	ND	1.3	ND	0.24	
87-68-3	Hexachlorobutadiene	ND	1.3	ND	0.12	
75-37-6	1,1-Difluoroethane	ND	1.3	ND	0.46	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/25/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	ND	0.52	ND	0.30	
75-71-8	Dichlorodifluoromethane (CFC 12)	ND	0.52	ND	0.11	
74-87-3	Chloromethane	ND	0.50	ND	0.24	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	0.51	ND	0.073	
75-01-4	Vinyl Chloride	ND	0.53	ND	0.21	
106-99-0	1,3-Butadiene	ND	0.52	ND	0.24	
74-83-9	Bromomethane	ND	0.50	ND	0.13	
75-00-3	Chloroethane	ND	0.51	ND	0.19	
64-17-5	Ethanol	ND	5.1	ND	2.7	
75-05-8	Acetonitrile	ND	0.52	ND	0.31	
107-02-8	Acrolein	ND	1.0	ND	0.44	
67-64-1	Acetone	ND	5.4	ND	2.3	
75-69-4	Trichlorofluoromethane	ND	0.53	ND	0.094	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	2.1	ND	0.85	
107-13-1	Acrylonitrile	ND	0.52	ND	0.24	
75-35-4	1,1-Dichloroethene	ND	0.54	ND	0.14	
75-09-2	Methylene Chloride	ND	0.54	ND	0.16	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	0.53	ND	0.17	
76-13-1	Trichlorotrifluoroethane	ND	0.53	ND	0.069	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/25/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	ND	1.1	ND	0.35	
156-60-5	trans-1,2-Dichloroethene	ND	0.53	ND	0.13	
75-34-3	1,1-Dichloroethane	ND	0.52	ND	0.13	
1634-04-4	Methyl tert-Butyl Ether	ND	0.54	ND	0.15	
108-05-4	Vinyl Acetate	ND	5.3	ND	1.5	
78-93-3	2-Butanone (MEK)	ND	1.0	ND	0.34	
156-59-2	cis-1,2-Dichloroethene	ND	0.53	ND	0.13	
141-78-6	Ethyl Acetate	ND	1.1	ND	0.31	
110-54-3	n-Hexane	ND	0.54	ND	0.15	
67-66-3	Chloroform	ND	0.54	ND	0.11	
109-99-9	Tetrahydrofuran (THF)	ND	0.53	ND	0.18	
107-06-2	1,2-Dichloroethane	ND	0.53	ND	0.13	
71-55-6	1,1,1-Trichloroethane	ND	0.54	ND	0.099	
71-43-2	Benzene	ND	0.52	ND	0.16	
56-23-5	Carbon Tetrachloride	ND	0.52	ND	0.083	
110-82-7	Cyclohexane	ND	1.0	ND	0.29	
78-87-5	1,2-Dichloropropane	ND	0.54	ND	0.12	
75-27-4	Bromodichloromethane	ND	0.53	ND	0.079	
79-01-6	Trichloroethene	ND	0.53	ND	0.099	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/25/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	0.53	ND	0.15	
80-62-6	Methyl Methacrylate	ND	1.1	ND	0.27	
142-82-5	n-Heptane	ND	0.54	ND	0.13	
10061-01-5	cis-1,3-Dichloropropene	ND	0.56	ND	0.12	
108-10-1	4-Methyl-2-pentanone	ND	0.53	ND	0.13	
10061-02-6	trans-1,3-Dichloropropene	ND	0.53	ND	0.12	
79-00-5	1,1,2-Trichloroethane	ND	0.54	ND	0.099	
108-88-3	Toluene	ND	0.53	ND	0.14	
591-78-6	2-Hexanone	ND	0.54	ND	0.13	
124-48-1	Dibromochloromethane	ND	0.54	ND	0.063	
106-93-4	1,2-Dibromoethane	ND	0.54	ND	0.070	
123-86-4	n-Butyl Acetate	ND	0.54	ND	0.11	
111-65-9	n-Octane	ND	0.54	ND	0.12	
127-18-4	Tetrachloroethene	ND	0.53	ND	0.078	
108-90-7	Chlorobenzene	ND	0.53	ND	0.12	
100-41-4	Ethylbenzene	ND	0.52	ND	0.12	
179601-23-1	m,p-Xylenes	ND	1.1	ND	0.25	
75-25-2	Bromoform	ND	0.53	ND	0.051	
100-42-5	Styrene	ND	0.53	ND	0.12	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/25/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	ND	0.53	ND	0.12	
111-84-2	n-Nonane	ND	0.54	ND	0.10	
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.53	ND	0.077	
98-82-8	Cumene	ND	0.53	ND	0.11	
80-56-8	alpha-Pinene	ND	0.52	ND	0.093	
103-65-1	n-Propylbenzene	ND	0.54	ND	0.11	
622-96-8	4-Ethyltoluene	ND	0.53	ND	0.11	
108-67-8	1,3,5-Trimethylbenzene	ND	0.53	ND	0.11	
95-63-6	1,2,4-Trimethylbenzene	ND	0.53	ND	0.11	
100-44-7	Benzyl Chloride	ND	1.1	ND	0.21	
541-73-1	1,3-Dichlorobenzene	ND	0.54	ND	0.090	
106-46-7	1,4-Dichlorobenzene	ND	0.54	ND	0.090	
95-50-1	1,2-Dichlorobenzene	ND	0.54	ND	0.090	
5989-27-5	d-Limonene	ND	0.51	ND	0.092	
96-12-8	1,2-Dibromo-3-chloropropane	ND	0.52	ND	0.054	
120-82-1	1,2,4-Trichlorobenzene	ND	0.53	ND	0.071	
91-20-3	Naphthalene	ND	0.51	ND	0.097	
87-68-3	Hexachlorobutadiene	ND	0.53	ND	0.050	
75-37-6	1,1-Difluoroethane	ND	0.50	ND	0.19	X

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

X = See case narrative.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
115-07-1	Propene	ND	0.52	ND	0.30	
75-71-8	Dichlorodifluoromethane (CFC 12)	ND	0.52	ND	0.11	
74-87-3	Chloromethane	ND	0.50	ND	0.24	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	ND	0.51	ND	0.073	
75-01-4	Vinyl Chloride	ND	0.53	ND	0.21	
106-99-0	1,3-Butadiene	ND	0.52	ND	0.24	
74-83-9	Bromomethane	ND	0.50	ND	0.13	
75-00-3	Chloroethane	ND	0.51	ND	0.19	
64-17-5	Ethanol	ND	5.1	ND	2.7	
75-05-8	Acetonitrile	ND	0.52	ND	0.31	
107-02-8	Acrolein	ND	1.0	ND	0.44	
67-64-1	Acetone	ND	5.4	ND	2.3	
75-69-4	Trichlorofluoromethane	ND	0.53	ND	0.094	
67-63-0	2-Propanol (Isopropyl Alcohol)	ND	2.1	ND	0.85	
107-13-1	Acrylonitrile	ND	0.52	ND	0.24	
75-35-4	1,1-Dichloroethene	ND	0.54	ND	0.14	
75-09-2	Methylene Chloride	ND	0.54	ND	0.16	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	ND	0.53	ND	0.17	
76-13-1	Trichlorotrifluoroethane	ND	0.53	ND	0.069	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 2 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
75-15-0	Carbon Disulfide	ND	1.1	ND	0.35	
156-60-5	trans-1,2-Dichloroethene	ND	0.53	ND	0.13	
75-34-3	1,1-Dichloroethane	ND	0.52	ND	0.13	
1634-04-4	Methyl tert-Butyl Ether	ND	0.54	ND	0.15	
108-05-4	Vinyl Acetate	ND	5.3	ND	1.5	
78-93-3	2-Butanone (MEK)	ND	1.0	ND	0.34	
156-59-2	cis-1,2-Dichloroethene	ND	0.53	ND	0.13	
141-78-6	Ethyl Acetate	ND	1.1	ND	0.31	
110-54-3	n-Hexane	ND	0.54	ND	0.15	
67-66-3	Chloroform	ND	0.54	ND	0.11	
109-99-9	Tetrahydrofuran (THF)	ND	0.53	ND	0.18	
107-06-2	1,2-Dichloroethane	ND	0.53	ND	0.13	
71-55-6	1,1,1-Trichloroethane	ND	0.54	ND	0.099	
71-43-2	Benzene	ND	0.52	ND	0.16	
56-23-5	Carbon Tetrachloride	ND	0.52	ND	0.083	
110-82-7	Cyclohexane	ND	1.0	ND	0.29	
78-87-5	1,2-Dichloropropane	ND	0.54	ND	0.12	
75-27-4	Bromodichloromethane	ND	0.53	ND	0.079	
79-01-6	Trichloroethene	ND	0.53	ND	0.099	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 3 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
123-91-1	1,4-Dioxane	ND	0.53	ND	0.15	
80-62-6	Methyl Methacrylate	ND	1.1	ND	0.27	
142-82-5	n-Heptane	ND	0.54	ND	0.13	
10061-01-5	cis-1,3-Dichloropropene	ND	0.56	ND	0.12	
108-10-1	4-Methyl-2-pentanone	ND	0.53	ND	0.13	
10061-02-6	trans-1,3-Dichloropropene	ND	0.53	ND	0.12	
79-00-5	1,1,2-Trichloroethane	ND	0.54	ND	0.099	
108-88-3	Toluene	ND	0.53	ND	0.14	
591-78-6	2-Hexanone	ND	0.54	ND	0.13	
124-48-1	Dibromochloromethane	ND	0.54	ND	0.063	
106-93-4	1,2-Dibromoethane	ND	0.54	ND	0.070	
123-86-4	n-Butyl Acetate	ND	0.54	ND	0.11	
111-65-9	n-Octane	ND	0.54	ND	0.12	
127-18-4	Tetrachloroethene	ND	0.53	ND	0.078	
108-90-7	Chlorobenzene	ND	0.53	ND	0.12	
100-41-4	Ethylbenzene	ND	0.52	ND	0.12	
179601-23-1	m,p-Xylenes	ND	1.1	ND	0.25	
75-25-2	Bromoform	ND	0.53	ND	0.051	
100-42-5	Styrene	ND	0.53	ND	0.12	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

RESULTS OF ANALYSIS

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Method Blank

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-MB

Test Code: EPA TO-15

Date Collected: NA

Instrument ID: Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9

Date Received: NA

Analyst: Simon Cao

Date Analyzed: 9/26/18

Sample Type: 1.0 L Summa Canister

Volume(s) Analyzed: 1.00 Liter(s)

Test Notes:

Container Dilution Factor: 1.00

CAS #	Compound	Result µg/m³	MRL µg/m³	Result ppbV	MRL ppbV	Data Qualifier
95-47-6	o-Xylene	ND	0.53	ND	0.12	
111-84-2	n-Nonane	ND	0.54	ND	0.10	
79-34-5	1,1,2,2-Tetrachloroethane	ND	0.53	ND	0.077	
98-82-8	Cumene	ND	0.53	ND	0.11	
80-56-8	alpha-Pinene	ND	0.52	ND	0.093	
103-65-1	n-Propylbenzene	ND	0.54	ND	0.11	
622-96-8	4-Ethyltoluene	ND	0.53	ND	0.11	
108-67-8	1,3,5-Trimethylbenzene	ND	0.53	ND	0.11	
95-63-6	1,2,4-Trimethylbenzene	ND	0.53	ND	0.11	
100-44-7	Benzyl Chloride	ND	1.1	ND	0.21	
541-73-1	1,3-Dichlorobenzene	ND	0.54	ND	0.090	
106-46-7	1,4-Dichlorobenzene	ND	0.54	ND	0.090	
95-50-1	1,2-Dichlorobenzene	ND	0.54	ND	0.090	
5989-27-5	d-Limonene	ND	0.51	ND	0.092	
96-12-8	1,2-Dibromo-3-chloropropane	ND	0.52	ND	0.054	
120-82-1	1,2,4-Trichlorobenzene	ND	0.53	ND	0.071	
91-20-3	Naphthalene	ND	0.51	ND	0.097	
87-68-3	Hexachlorobutadiene	ND	0.53	ND	0.050	

ND = Compound was analyzed for, but not detected above the laboratory reporting limit.

MRL = Method Reporting Limit - The minimum quantity of a target analyte that can be confidently determined by the referenced method.

ALS ENVIRONMENTAL

SURROGATE SPIKE RECOVERY RESULTS

Page 1 of 1

Client: TRAK Environmental Group, Inc.
Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

Test Code:	EPA TO-15	
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date(s) Collected: 9/10/18
Analyst:	Simon Cao/Wida Ang	Date(s) Received: 9/11/18
Sample Type:	1.0 L Summa Canister(s)	Date(s) Analyzed: 9/25 - 9/26/18
Test Notes:		

Client Sample ID	ALS Sample ID	1,2-Dichloroethane-d4	Toluene-d8	Bromofluorobenzene	Acceptance Limits	Data Qualifier
		Percent Recovered	Percent Recovered	Percent Recovered		
Method Blank	P180925-MB	116	95	98	70-130	
Method Blank	P180926-MB	108	95	103	70-130	
Lab Control Sample	P180925-LCS	98	95	102	70-130	
Lab Control Sample	P180926-LCS	100	96	104	70-130	
B1(5)	P1804731-001	113	93	102	70-130	
B1(20)	P1804731-002	110	94	101	70-130	
B2(5)	P1804731-003	102	92	100	70-130	
B2(20)	P1804731-004	100	94	103	70-130	
B3(5)	P1804731-005	111	95	102	70-130	
B3(20)	P1804731-006	104	94	102	70-130	
B4(5)	P1804731-007	106	94	103	70-130	
B4(20)	P1804731-008	101	94	103	70-130	
B5(5)	P1804731-009	106	95	103	70-130	
B5(20)	P1804731-010	114	95	102	70-130	
B6(5)	P1804731-011	109	95	103	70-130	
B6(20)	P1804731-012	105	97	100	70-130	
Dup	P1804731-013	107	94	102	70-130	
Trip Blank	P1804731-014	113	95	100	70-130	

Surrogate percent recovery is verified and accepted based on the on-column result.

Reported results are shown in concentration units and as a result of the calculation, may vary slightly from the on-column percent recovery.

ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE SUMMARY

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
115-07-1	Propene	211	181	86	54-133	
75-71-8	Dichlorodifluoromethane (CFC 12)	210	183	87	64-115	
74-87-3	Chloromethane	211	202	96	47-140	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	211	183	87	60-112	
75-01-4	Vinyl Chloride	214	198	93	63-127	
106-99-0	1,3-Butadiene	210	200	95	57-149	
74-83-9	Bromomethane	212	174	82	63-132	
75-00-3	Chloroethane	214	192	90	68-129	
64-17-5	Ethanol	1,020	1010	99	62-131	
75-05-8	Acetonitrile	206	198	96	56-136	
107-02-8	Acrolein	205	168	82	60-132	
67-64-1	Acetone	1,060	916	86	63-124	
75-69-4	Trichlorofluoromethane	211	184	87	65-113	
67-63-0	2-Propanol (Isopropyl Alcohol)	413	424	103	62-135	
107-13-1	Acrylonitrile	207	186	90	68-138	
75-35-4	1,1-Dichloroethene	218	187	86	72-118	
75-09-2	Methylene Chloride	217	190	88	67-116	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	216	220	102	61-143	
76-13-1	Trichlorotrifluoroethane	216	183	85	68-113	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.

Reported results are shown in concentration units and as a result of the calculation, may vary slightly.

ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE SUMMARY

Page 2 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
75-15-0	Carbon Disulfide	218	194	89	68-120	
156-60-5	trans-1,2-Dichloroethene	214	195	91	71-125	
75-34-3	1,1-Dichloroethane	216	185	86	68-118	
1634-04-4	Methyl tert-Butyl Ether	214	191	89	60-123	
108-05-4	Vinyl Acetate	1,060	1260	119	73-135	
78-93-3	2-Butanone (MEK)	208	195	94	70-129	
156-59-2	cis-1,2-Dichloroethene	211	193	91	69-121	
141-78-6	Ethyl Acetate	436	417	96	66-140	
110-54-3	n-Hexane	216	193	89	61-124	
67-66-3	Chloroform	217	189	87	69-113	
109-99-9	Tetrahydrofuran (THF)	216	195	90	66-121	
107-06-2	1,2-Dichloroethane	215	192	89	62-120	
71-55-6	1,1,1-Trichloroethane	215	196	91	65-116	
71-43-2	Benzene	211	189	90	66-111	
56-23-5	Carbon Tetrachloride	212	208	98	64-122	
110-82-7	Cyclohexane	416	389	94	69-115	
78-87-5	1,2-Dichloropropane	216	201	93	69-121	
75-27-4	Bromodichloromethane	215	208	97	69-123	
79-01-6	Trichloroethylene	213	186	87	69-112	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.

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ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE SUMMARY

Page 3 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
123-91-1	1,4-Dioxane	214	206	96	74-123	
80-62-6	Methyl Methacrylate	431	408	95	75-125	
142-82-5	n-Heptane	215	201	93	68-118	
10061-01-5	cis-1,3-Dichloropropene	214	208	97	74-129	
108-10-1	4-Methyl-2-pentanone	209	214	102	66-138	
10061-02-6	trans-1,3-Dichloropropene	213	215	101	75-130	
79-00-5	1,1,2-Trichloroethane	215	202	94	73-117	
108-88-3	Toluene	212	175	83	66-114	
591-78-6	2-Hexanone	214	201	94	58-146	
124-48-1	Dibromochloromethane	213	197	92	67-130	
106-93-4	1,2-Dibromoethane	216	189	88	70-127	
123-86-4	n-Butyl Acetate	219	212	97	62-140	
111-65-9	n-Octane	217	196	90	65-121	
127-18-4	Tetrachloroethene	213	179	84	62-119	
108-90-7	Chlorobenzene	215	181	84	66-115	
100-41-4	Ethylbenzene	212	180	85	69-117	
179601-23-1	m,p-Xylenes	426	368	86	67-117	
75-25-2	Bromoform	213	204	96	67-135	
100-42-5	Styrene	212	196	92	70-128	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.

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ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE SUMMARY

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180925-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/25/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
95-47-6	o-Xylene	214	185	86	67-118	
111-84-2	n-Nonane	215	198	92	61-127	
79-34-5	1,1,2,2-Tetrachloroethane	214	199	93	70-125	
98-82-8	Cumene	214	181	85	68-116	
80-56-8	alpha-Pinene	211	196	93	69-122	
103-65-1	n-Propylbenzene	218	190	87	70-118	
622-96-8	4-Ethyltoluene	214	195	91	69-124	
108-67-8	1,3,5-Trimethylbenzene	214	183	86	65-117	
95-63-6	1,2,4-Trimethylbenzene	215	190	88	67-124	
100-44-7	Benzyl Chloride	217	238	110	75-142	
541-73-1	1,3-Dichlorobenzene	216	193	89	70-124	
106-46-7	1,4-Dichlorobenzene	216	194	90	63-124	
95-50-1	1,2-Dichlorobenzene	216	195	90	66-125	
5989-27-5	d-Limonene	211	208	99	64-135	
96-12-8	1,2-Dibromo-3-chloropropane	209	230	110	73-136	
120-82-1	1,2,4-Trichlorobenzene	214	236	110	70-141	
91-20-3	Naphthalene	203	237	117	71-146	
87-68-3	Hexachlorobutadiene	209	188	90	63-126	

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ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE SUMMARY

Page 1 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
115-07-1	Propene	211	201	95	54-133	
75-71-8	Dichlorodifluoromethane (CFC 12)	210	204	97	64-115	
74-87-3	Chloromethane	211	222	105	47-140	
76-14-2	1,2-Dichloro-1,1,2,2-tetrafluoroethane (CFC 114)	211	204	97	60-112	
75-01-4	Vinyl Chloride	214	219	102	63-127	
106-99-0	1,3-Butadiene	210	224	107	57-149	
74-83-9	Bromomethane	212	202	95	63-132	
75-00-3	Chloroethane	214	213	100	68-129	
64-17-5	Ethanol	1,020	1110	109	62-131	
75-05-8	Acetonitrile	206	219	106	56-136	
107-02-8	Acrolein	205	183	89	60-132	
67-64-1	Acetone	1,060	1000	94	63-124	
75-69-4	Trichlorofluoromethane	211	205	97	65-113	
67-63-0	2-Propanol (Isopropyl Alcohol)	413	469	114	62-135	
107-13-1	Acrylonitrile	207	205	99	68-138	
75-35-4	1,1-Dichloroethene	218	210	96	72-118	
75-09-2	Methylene Chloride	217	212	98	67-116	
107-05-1	3-Chloro-1-propene (Allyl Chloride)	216	235	109	61-143	
76-13-1	Trichlorotrifluoroethane	216	204	94	68-113	

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ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE SUMMARY

Page 2 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
75-15-0	Carbon Disulfide	218	214	98	68-120	
156-60-5	trans-1,2-Dichloroethene	214	216	101	71-125	
75-34-3	1,1-Dichloroethane	216	205	95	68-118	
1634-04-4	Methyl tert-Butyl Ether	214	215	100	60-123	
108-05-4	Vinyl Acetate	1,060	1370	129	73-135	
78-93-3	2-Butanone (MEK)	208	215	103	70-129	
156-59-2	cis-1,2-Dichloroethene	211	214	101	69-121	
141-78-6	Ethyl Acetate	436	456	105	66-140	
110-54-3	n-Hexane	216	213	99	61-124	
67-66-3	Chloroform	217	211	97	69-113	
109-99-9	Tetrahydrofuran (THF)	216	216	100	66-121	
107-06-2	1,2-Dichloroethane	215	214	100	62-120	
71-55-6	1,1,1-Trichloroethane	215	212	99	65-116	
71-43-2	Benzene	211	205	97	66-111	
56-23-5	Carbon Tetrachloride	212	226	107	64-122	
110-82-7	Cyclohexane	416	420	101	69-115	
78-87-5	1,2-Dichloropropane	216	215	100	69-121	
75-27-4	Bromodichloromethane	215	226	105	69-123	
79-01-6	Trichloroethylene	213	204	96	69-112	

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LABORATORY CONTROL SAMPLE SUMMARY

Page 3 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
123-91-1	1,4-Dioxane	214	225	105	74-123	
80-62-6	Methyl Methacrylate	431	442	103	75-125	
142-82-5	n-Heptane	215	217	101	68-118	
10061-01-5	cis-1,3-Dichloropropene	214	225	105	74-129	
108-10-1	4-Methyl-2-pentanone	209	229	110	66-138	
10061-02-6	trans-1,3-Dichloropropene	213	231	108	75-130	
79-00-5	1,1,2-Trichloroethane	215	219	102	73-117	
108-88-3	Toluene	212	190	90	66-114	
591-78-6	2-Hexanone	214	215	100	58-146	
124-48-1	Dibromochloromethane	213	214	100	67-130	
106-93-4	1,2-Dibromoethane	216	207	96	70-127	
123-86-4	n-Butyl Acetate	219	227	104	62-140	
111-65-9	n-Octane	217	211	97	65-121	
127-18-4	Tetrachloroethene	213	196	92	62-119	
108-90-7	Chlorobenzene	215	197	92	66-115	
100-41-4	Ethylbenzene	212	195	92	69-117	
179601-23-1	m,p-Xylenes	426	401	94	67-117	
75-25-2	Bromoform	213	223	105	67-135	
100-42-5	Styrene	212	214	101	70-128	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.

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ALS ENVIRONMENTAL

LABORATORY CONTROL SAMPLE SUMMARY

Page 4 of 4

Client: TRAK Environmental Group, Inc.

Client Sample ID: Lab Control Sample

Client Project ID: 4665 Thread Lane

ALS Project ID: P1804731

ALS Sample ID: P180926-LCS

Test Code:	EPA TO-15	Date Collected:	NA
Instrument ID:	Tekmar AUTOCAN/Agilent 5973inert/6890N/MS9	Date Received:	NA
Analyst:	Simon Cao	Date Analyzed:	9/26/18
Sample Type:	1.0 L Summa Canister	Volume(s) Analyzed:	0.125 Liter(s)
Test Notes:			

CAS #	Compound	Spike Amount	Result µg/m³	% Recovery	ALS	
		µg/m³			Acceptance Limits	Data Qualifier
95-47-6	o-Xylene	214	201	94	67-118	
111-84-2	n-Nonane	215	213	99	61-127	
79-34-5	1,1,2,2-Tetrachloroethane	214	214	100	70-125	
98-82-8	Cumene	214	197	92	68-116	
80-56-8	alpha-Pinene	211	213	101	69-122	
103-65-1	n-Propylbenzene	218	206	94	70-118	
622-96-8	4-Ethyltoluene	214	210	98	69-124	
108-67-8	1,3,5-Trimethylbenzene	214	199	93	65-117	
95-63-6	1,2,4-Trimethylbenzene	215	205	95	67-124	
100-44-7	Benzyl Chloride	217	257	118	75-142	
541-73-1	1,3-Dichlorobenzene	216	213	99	70-124	
106-46-7	1,4-Dichlorobenzene	216	213	99	63-124	
95-50-1	1,2-Dichlorobenzene	216	213	99	66-125	
5989-27-5	d-Limonene	211	224	106	64-135	
96-12-8	1,2-Dibromo-3-chloropropane	209	247	118	73-136	
120-82-1	1,2,4-Trichlorobenzene	214	251	117	70-141	
91-20-3	Naphthalene	203	247	122	71-146	
87-68-3	Hexachlorobutadiene	209	201	96	63-126	

Laboratory Control Sample percent recovery is verified and accepted based on the on-column result.

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