

**CALIFORNIA STATE
ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM
Fields of Accreditation**

Sierra Analytical Labs, Inc.

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Certificate No. 3110

Expiration Date 10/31/2026

***As of 2/4/2025, this list supersedes all previous lists for this certificate number.**

Customers: Please verify the current accreditation standing with the State.

Field of Accreditation: 101 – Microbiology of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
101.010	001	Heterotrophic Bacteria	SM 9215 B
101.020	001	Total Coliform P/A	SM 9221 B
101.020	002	Fecal Coliform P/A	SM 9221 B,E
101.020	003	E. coli P/A	SM 9221 B,F
101.020	004	Total Coliform (Enumeration)	SM 9221 B,C
101.020	005	Fecal Coliform (Enumeration)	SM 9221 B,E
101.040	001	Total Coliform P/A	SM 9222 B
101.040	002	Fecal Coliform P/A	SM 9222 D
101.040	005	Total Coliform (Enumeration)	SM 9222 B
101.040	006	Fecal Coliform (Enumeration)	SM 9222 D
101.040	008	E. coli (Enumeration)	SM 9222 G
101.050	001	Total Coliform P/A	SM 9223 B Colilert
101.050	002	E. coli P/A	SM 9223 B Colilert
101.050	005	Total Coliform P/A	SM 9223 B Colilert 18
101.050	006	E. coli P/A	SM 9223 B Colilert 18

Field of Accreditation: 102 – Inorganic Chemistry of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
102.026	001	Calcium	EPA 200.7
102.026	002	Magnesium	EPA 200.7

Subgroup Code	Analyte Code	Analyte	Method
102.026	003	Potassium	EPA 200.7
102.026	005	Sodium	EPA 200.7
102.026	006	Hardness (Calculation)	EPA 200.7
102.030	003	Chloride	EPA 300.0
102.030	005	Fluoride	EPA 300.0
102.030	006	Nitrate (as N)	EPA 300.0
102.030	007	Nitrite (as N)	EPA 300.0
102.030	008	Phosphate,Ortho (as P)	EPA 300.0
102.030	009	Sulfate (as SO4)	EPA 300.0
102.095	001	Turbidity	SM 2130 B-2001
102.095	001	Turbidity	SM 2130 B-2001
102.100	001	Alkalinity	SM 2320 B-1997
102.130	001	Specific Conductance	SM 2510 B-1997
102.140	001	Residue, Filterable TDS	SM 2540 C-1997
102.201	001	Fluoride	SM 4500-F B,D-1997
102.203	001	Hydrogen Ion (pH)	SM 4500-H+ B-2000
102.240	001	Phosphate,Ortho (as P)	SM 4500-P E-1999
102.251	001	Sulfate (as SO4)	SM 4500-SO4 E-1997
102.300	001	Nitrate (as N)	Hach 10206

Field of Accreditation: 103 – Toxic Chemical Elements of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
103.130	001	Aluminum	EPA 200.7
103.130	003	Barium	EPA 200.7
103.130	004	Beryllium	EPA 200.7
103.130	007	Chromium	EPA 200.7
103.130	008	Copper	EPA 200.7
103.130	009	Iron	EPA 200.7
103.130	011	Manganese	EPA 200.7
103.130	012	Nickel	EPA 200.7
103.130	015	Silver	EPA 200.7
103.130	017	Zinc	EPA 200.7
103.130	018	Boron	EPA 200.7
103.140	001	Aluminum	EPA 200.8
103.140	002	Antimony	EPA 200.8
103.140	003	Arsenic	EPA 200.8
103.140	004	Barium	EPA 200.8
103.140	005	Beryllium	EPA 200.8
103.140	006	Cadmium	EPA 200.8
103.140	007	Chromium	EPA 200.8
103.140	008	Copper	EPA 200.8
103.140	009	Lead	EPA 200.8
103.140	011	Mercury	EPA 200.8

Subgroup Code	Analyte Code	Analyte	Method
103.140	012	Nickel	EPA 200.8
103.140	013	Selenium	EPA 200.8
103.140	014	Silver	EPA 200.8
103.140	015	Thallium	EPA 200.8
103.140	016	Zinc	EPA 200.8
103.140	018	Vanadium	EPA 200.8
103.140	019	Strontium	EPA 200.8
103.160	001	Mercury	EPA 245.1

Field of Accreditation: 104 – Volatile Organic Chemistry of Drinking Water

Subgroup Code	Analyte Code	Analyte	Method
104.210	002	1,1,1-Trichloroethane	EPA 524.4
104.210	004	1,1,2-Trichloroethane	EPA 524.4
104.210	008	1,2,4-Trichlorobenzene	EPA 524.4
104.210	009	1,2,4-Trimethylbenzene	EPA 524.4
104.210	010	1,2-Dichlorobenzene	EPA 524.4
104.210	011	1,2-Dichloroethane (Ethylene Dichloride)	EPA 524.4
104.210	012	1,2-Dichloropropane	EPA 524.4
104.210	015	1,4-Dichlorobenzene	EPA 524.4
104.210	018	Benzene	EPA 524.4
104.210	020	Carbon Tetrachloride	EPA 524.4
104.210	021	Chlorobenzene	EPA 524.4
104.210	022	cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)	EPA 524.4
104.210	025	Dichloromethane (Methylene Chloride)	EPA 524.4
104.210	026	Diisopropyl ether (DIPE)	EPA 524.4
104.210	027	Ethyl tert-butyl Ether (ETBE)	EPA 524.4
104.210	028	Ethylbenzene	EPA 524.4
104.210	031	Methyl tert-butyl Ether (MTBE)	EPA 524.4
104.210	036	Styrene	EPA 524.4
104.210	037	t-Butyl alcohol (2-Methyl-2-propanol)	EPA 524.4
104.210	038	tert-Amyl Methyl Ether (TAME)	EPA 524.4
104.210	041	Toluene	EPA 524.4
104.210	042	trans-1,2-Dichloroethylene (trans-1,2 Dichloroethene)	EPA 524.4
104.210	044	Trichloroethylene (Trichloroethene)	EPA 524.4
104.210	045	Trichlorofluoromethane	EPA 524.4
104.210	046	Trichlorotrifluoroethane	EPA 524.4
104.210	047	Vinyl Chloride	EPA 524.4
104.210	102	m+p-Xylene	EPA 524.4
104.210	103	o-Xylene	EPA 524.4

Field of Accreditation: 107 – Microbiological Methods for Non-Potable Water and Sewage Sludge

Subgroup Code	Analyte Code	Analyte	Method
107.050	001	Total Coliform (Enumeration)	SM 9221 B-2014
107.052	001	Fecal Coliform (Enumeration)	SM 9221 E-2014
107.054	001	E. coli (Enumeration)	SM 9221 F-2014
107.056	001	Total Coliform (Enumeration)	SM 9222 B-2015
107.058	001	Fecal Coliform (Enumeration)	SM 9222 D-2015
107.060	001	E. coli (Enumeration)	SM 9222 I-2015
107.062	001	Enterococci	SM 9230 B-2013
107.062	002	Fecal Streptococci	SM 9230 B-2013
107.064	001	Enterococci	SM 9230 C-2013
107.064	002	Fecal Streptococci	SM 9230 C-2013

Field of Accreditation: 108 – Inorganic Constituents in Non-Potable Water

Subgroup Code	Analyte Code	Analyte	Method
108.013	001	Calcium	EPA 200.7
108.013	002	Magnesium	EPA 200.7
108.013	004	Potassium	EPA 200.7
108.013	006	Sodium	EPA 200.7
108.017	002	Chloride	EPA 300.0
108.017	002	Chloride	EPA 300.0
108.017	003	Fluoride	EPA 300.0
108.017	003	Fluoride	EPA 300.0
108.017	004	Nitrate (as N)	EPA 300.0
108.017	005	Nitrate-Nitrite (as N)	EPA 300.0
108.017	007	Phosphate,Ortho (as P)	EPA 300.0
108.017	008	Sulfate (as SO4)	EPA 300.0
108.017	008	Sulfate (as SO4)	EPA 300.0
108.053	002	Oil & Grease, Total Recoverable	EPA 1664 B
108.055	001	Color	SM 2120 B-2011
108.059	001	Turbidity	SM 2130 B-2011
108.063	001	Alkalinity	SM 2320 B-2011
108.069	001	Specific Conductance	SM 2510 B-2011
108.070	001	Residue, Total	SM 2540 B-2015
108.072	001	Residue, Filterable TDS	SM 2540 C-2015
108.074	001	Residue, Non-filterable TSS	SM 2540 D-2015
108.076	001	Residue, Volatile	SM 2540 E-2015
108.078	001	Residue, Settleable	SM 2540 F-2015
108.115	001	Chloride	SM 4500-Chloride B-2011
108.133	001	Fluoride	SM 4500-F D-2011
108.137	001	Hydrogen Ion (pH)	SM 4500-H+ B-2011
108.139	001	Ammonia (as N)	SM 4500-NH3 C-2011

Subgroup Code	Analyte Code	Analyte	Method
108.174	001	Oxygen, Dissolved	SM 4500-O G-2016
108.175	001	Phosphate,Ortho (as P)	SM 4500-P E-2011
108.195	001	Sulfate (as SO4)	SM 4500-SO4 E-2011
108.206	001	Biochemical Oxygen Demand	SM 5210 B-2016
108.206	002	Carbonaceous BOD	SM 5210 B-2016
108.325	001	Chemical Oxygen Demand	Hach 8000
108.327	001	Nitrite (as N)	Hach 8507
108.329	001	Nitrate (as N)	Hach 10206
108.329	002	Nitrate-Nitrite (as N)	Hach 10206
108.331	001	Kjeldahl Nitrogen,Total (as N)	Hach 10242

Field of Accreditation: 109 – Metals and Trace Elements in Non-Potable Water

Subgroup Code	Analyte Code	Analyte	Method
109.623	001	Aluminum	EPA 200.7
109.623	002	Antimony	EPA 200.7
109.623	003	Arsenic	EPA 200.7
109.623	004	Barium	EPA 200.7
109.623	005	Beryllium	EPA 200.7
109.623	006	Boron	EPA 200.7
109.623	007	Cadmium	EPA 200.7
109.623	008	Chromium	EPA 200.7
109.623	009	Cobalt	EPA 200.7
109.623	010	Copper	EPA 200.7
109.623	011	Iron	EPA 200.7
109.623	012	Lead	EPA 200.7
109.623	013	Manganese	EPA 200.7
109.623	014	Molybdenum	EPA 200.7
109.623	015	Nickel	EPA 200.7
109.623	016	Selenium	EPA 200.7
109.623	017	Silver	EPA 200.7
109.623	018	Thallium	EPA 200.7
109.623	019	Tin	EPA 200.7
109.623	020	Titanium	EPA 200.7
109.623	021	Vanadium	EPA 200.7
109.623	022	Zinc	EPA 200.7
109.625	001	Aluminum	EPA 200.8
109.625	002	Antimony	EPA 200.8
109.625	003	Arsenic	EPA 200.8
109.625	004	Barium	EPA 200.8
109.625	005	Beryllium	EPA 200.8
109.625	007	Cadmium	EPA 200.8
109.625	008	Chromium	EPA 200.8
109.625	009	Cobalt	EPA 200.8

Subgroup Code	Analyte Code	Analyte	Method
109.625	010	Copper	EPA 200.8
109.625	013	Lead	EPA 200.8
109.625	015	Molybdenum	EPA 200.8
109.625	016	Nickel	EPA 200.8
109.625	017	Selenium	EPA 200.8
109.625	018	Silver	EPA 200.8
109.625	019	Thallium	EPA 200.8
109.625	022	Vanadium	EPA 200.8
109.625	023	Zinc	EPA 200.8
109.629	001	Chromium VI (Hexavalent Chromium)	EPA 218.6
109.635	001	Mercury	EPA 245.1

Field of Accreditation: 110 – Volatile Organic Constituents in Non-Potable Water

Subgroup Code	Analyte Code	Analyte	Method
110.040	003	Acrolein	EPA 624.1
110.040	004	Acrylonitrile	EPA 624.1
110.040	005	Benzene	EPA 624.1
110.040	006	Bromodichloromethane	EPA 624.1
110.040	007	Bromoform	EPA 624.1
110.040	008	Bromomethane (Methyl Bromide)	EPA 624.1
110.040	009	t-Butyl alcohol (2-Methyl-2-propanol)	EPA 624.1
110.040	010	Carbon Tetrachloride	EPA 624.1
110.040	011	Chlorobenzene	EPA 624.1
110.040	012	Chloroethane	EPA 624.1
110.040	013	2-Chloroethyl vinyl Ether	EPA 624.1
110.040	014	Chloroform	EPA 624.1
110.040	015	Chloromethane (Methyl Chloride)	EPA 624.1
110.040	016	Dibromochloromethane (Chlorodibromomethane)	EPA 624.1
110.040	017	1,2-Dichlorobenzene	EPA 624.1
110.040	018	1,3-Dichlorobenzene	EPA 624.1
110.040	019	1,4-Dichlorobenzene	EPA 624.1
110.040	020	1,1-Dichloroethane	EPA 624.1
110.040	021	1,2-Dichloroethane (Ethylene Dichloride)	EPA 624.1
110.040	022	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 624.1
110.040	023	trans-1,2-Dichloroethylene (trans-1,2 Dichloroethene)	EPA 624.1
110.040	024	1,2-Dichloropropane	EPA 624.1
110.040	025	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 624.1
110.040	026	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 624.1

Subgroup Code	Analyte Code	Analyte	Method
110.040	029	Ethylbenzene	EPA 624.1
110.040	031	Methylene Chloride (Dichloromethane)	EPA 624.1
110.040	034	1,1,2,2-Tetrachloroethane	EPA 624.1
110.040	035	Tetrachloroethylene (Tetrachloroethene)	EPA 624.1
110.040	037	Toluene	EPA 624.1
110.040	038	1,1,1-Trichloroethane	EPA 624.1
110.040	039	1,1,2-Trichloroethane	EPA 624.1
110.040	040	Trichloroethylene (Trichloroethene)	EPA 624.1
110.040	041	Vinyl Chloride	EPA 624.1
110.040	043	o-Xylene	EPA 624.1
110.040	045	Trichlorofluoromethane	EPA 624.1
110.040	046	m+p-Xylene	EPA 624.1
110.040	047	2-Butanone (MEK)	EPA 624.1

Field of Accreditation: 111 – Semi-volatile Organic Constituents in Non-Potable Water

Subgroup Code	Analyte Code	Analyte	Method
111.055	001	Aldrin	EPA 608.3
111.055	002	alpha-BHC	EPA 608.3
111.055	003	beta-BHC	EPA 608.3
111.055	004	delta-BHC	EPA 608.3
111.055	005	gamma-BHC (Lindane)	EPA 608.3
111.055	007	4,4'-DDD	EPA 608.3
111.055	008	4,4'-DDE	EPA 608.3
111.055	009	4,4'-DDT	EPA 608.3
111.055	010	Dieldrin	EPA 608.3
111.055	011	Endosulfan I	EPA 608.3
111.055	012	Endosulfan II	EPA 608.3
111.055	013	Endosulfan Sulfate	EPA 608.3
111.055	014	Endrin	EPA 608.3
111.055	015	Endrin Aldehyde	EPA 608.3
111.055	016	Heptachlor	EPA 608.3
111.055	017	Heptachlor Epoxide	EPA 608.3
111.055	060	Toxaphene	EPA 608.3
111.160	001	Acenaphthene	EPA 625.1
111.160	002	Acenaphthylene	EPA 625.1
111.160	003	Anthracene	EPA 625.1
111.160	004	Benzidine	EPA 625.1
111.160	005	Benzo(a)anthracene	EPA 625.1
111.160	006	Benzo(a)pyrene	EPA 625.1
111.160	007	Benzo(b)fluoranthene	EPA 625.1
111.160	008	Benzo(g,h,i)perylene	EPA 625.1
111.160	009	Benzo(k)fluoranthene	EPA 625.1

Subgroup Code	Analyte Code	Analyte	Method
111.160	010	Bis(2-chloroethoxy) Methane	EPA 625.1
111.160	011	Bis(2-chloroethyl) Ether	EPA 625.1
111.160	012	bis(2-Chloroisopropyl) ether (2,2'-Oxybis[1-chloropropane])	EPA 625.1
111.160	013	Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate)	EPA 625.1
111.160	014	4-Bromophenyl Phenyl Ether	EPA 625.1
111.160	015	Butyl Benzyl Phthalate	EPA 625.1
111.160	016	2-Chloronaphthalene	EPA 625.1
111.160	017	4-Chlorophenyl Phenyl Ether	EPA 625.1
111.160	018	Chrysene	EPA 625.1
111.160	019	Dibenz(a,h)anthracene	EPA 625.1
111.160	021	Diethyl Phthalate	EPA 625.1
111.160	022	Dimethyl Phthalate	EPA 625.1
111.160	023	Di-n-butyl Phthalate	EPA 625.1
111.160	024	2,4-Dinitrotoluene	EPA 625.1
111.160	025	2,6-Dinitrotoluene	EPA 625.1
111.160	026	Di-n-octyl Phthalate	EPA 625.1
111.160	028	Fluorene	EPA 625.1
111.160	029	Hexachlorobenzene	EPA 625.1
111.160	030	Hexachlorobutadiene	EPA 625.1
111.160	031	Hexachloroethane	EPA 625.1
111.160	033	Isophorone	EPA 625.1
111.160	034	Naphthalene	EPA 625.1
111.160	035	Nitrobenzene	EPA 625.1
111.160	036	N-nitroso-di-n-propylamine (NDPA)	EPA 625.1
111.160	037	Phenanthrene	EPA 625.1
111.160	038	Pyrene	EPA 625.1
111.160	039	1,2,4-Trichlorobenzene	EPA 625.1
111.160	040	4-Chloro-3-methylphenol	EPA 625.1
111.160	041	2-Chlorophenol	EPA 625.1
111.160	042	2,4-Dichlorophenol	EPA 625.1
111.160	043	2,4-Dimethylphenol	EPA 625.1
111.160	046	2-Nitrophenol	EPA 625.1
111.160	049	Phenol	EPA 625.1
111.160	050	2,4,6-Trichlorophenol	EPA 625.1
111.160	098	Hexachlorocyclopentadiene	EPA 625.1
111.160	108	N-nitrosodimethylamine (NDMA)	EPA 625.1
111.160	110	N-nitrosodiphenylamine	EPA 625.1
111.160	141	o-Cresol	EPA 625.1
111.160	143	1,2-Diphenylhydrazine	EPA 625.1
111.160	145	Pyridine	EPA 625.1
111.160	147	m+p-Cresol	EPA 625.1
111.160	148	2-Methylnaphthalene	EPA 625.1

Field of Accreditation: 114 – Inorganic Chemistry of Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
114.325	001	Aluminum	EPA 6010 D
114.325	002	Antimony	EPA 6010 D
114.325	003	Arsenic	EPA 6010 D
114.325	004	Barium	EPA 6010 D
114.325	005	Beryllium	EPA 6010 D
114.325	006	Boron	EPA 6010 D
114.325	007	Cadmium	EPA 6010 D
114.325	008	Calcium	EPA 6010 D
114.325	009	Chromium	EPA 6010 D
114.325	010	Cobalt	EPA 6010 D
114.325	011	Copper	EPA 6010 D
114.325	012	Iron	EPA 6010 D
114.325	013	Lead	EPA 6010 D
114.325	014	Magnesium	EPA 6010 D
114.325	015	Manganese	EPA 6010 D
114.325	016	Molybdenum	EPA 6010 D
114.325	017	Nickel	EPA 6010 D
114.325	018	Potassium	EPA 6010 D
114.325	019	Selenium	EPA 6010 D
114.325	020	Silver	EPA 6010 D
114.325	021	Sodium	EPA 6010 D
114.325	022	Strontium	EPA 6010 D
114.325	023	Thallium	EPA 6010 D
114.325	024	Tin	EPA 6010 D
114.325	025	Titanium	EPA 6010 D
114.325	026	Vanadium	EPA 6010 D
114.325	027	Zinc	EPA 6010 D
114.465	001	Chromium VI (Hexavalent Chromium)	EPA 7199
114.535	001	Mercury	EPA 7471 A

Field of Accreditation: 115 – Extraction Test of Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
115.055	001	Waste Extraction Test (WET)	CCR Chapter 11, Article 5, Appendix II
115.085	001	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311
115.145	001	Corrosivity - pH Determination	EPA 9045 D

Field of Accreditation: 116 – Volatile Organic Chemistry of Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
116.221	001	Gasoline Range Organics (GRO)	EPA 8015 C
116.275	001	Benzene	EPA 8260 D
116.275	002	Bromobenzene	EPA 8260 D
116.275	003	Bromochloromethane	EPA 8260 D
116.275	004	Bromodichloromethane	EPA 8260 D
116.275	005	Bromoform	EPA 8260 D
116.275	006	Bromomethane (Methyl Bromide)	EPA 8260 D
116.275	007	n-Butylbenzene	EPA 8260 D
116.275	008	sec-Butylbenzene	EPA 8260 D
116.275	009	tert-Butylbenzene	EPA 8260 D
116.275	011	Carbon Tetrachloride	EPA 8260 D
116.275	012	Chlorobenzene	EPA 8260 D
116.275	013	Chlorodibromomethane (Dibromochloromethane)	EPA 8260 D
116.275	014	Chloroethane	EPA 8260 D
116.275	015	Chloroform	EPA 8260 D
116.275	016	Chloromethane (Methyl Chloride)	EPA 8260 D
116.275	017	Dibromomethane	EPA 8260 D
116.275	018	Dichlorodifluoromethane (Freon 12)	EPA 8260 D
116.275	019	cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)	EPA 8260 D
116.275	020	trans-1,2-Dichloroethylene (trans- 1,2 Dichloroethene)	EPA 8260 D
116.275	021	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 8260 D
116.275	022	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 8260 D
116.275	023	Ethylbenzene	EPA 8260 D
116.275	024	Hexachlorobutadiene	EPA 8260 D
116.275	025	Methyl tert-butyl Ether (MTBE)	EPA 8260 D
116.275	026	Methylene Chloride (Dichloromethane)	EPA 8260 D
116.275	027	Naphthalene	EPA 8260 D
116.275	029	N-propylbenzene	EPA 8260 D
116.275	030	Styrene	EPA 8260 D
116.275	031	Tetrachloroethylene (Tetrachloroethene)	EPA 8260 D
116.275	032	Toluene	EPA 8260 D
116.275	033	Trichloroethylene (Trichloroethene)	EPA 8260 D
116.275	034	Trichlorofluoromethane	EPA 8260 D
116.275	035	Vinyl Chloride	EPA 8260 D
116.275	036	m+p-Xylene	EPA 8260 D
116.275	037	o-Xylene	EPA 8260 D

Subgroup Code	Analyte Code	Analyte	Method
116.275	040	1,1-Dichloroethane	EPA 8260 D
116.275	041	1,1-Dichloroethylene (1,1-Dichloroethene)	EPA 8260 D
116.275	042	1,1,1-Trichloroethane	EPA 8260 D
116.275	043	1,1,1,2-Tetrachloroethane	EPA 8260 D
116.275	044	1,1,2,2-Tetrachloroethane	EPA 8260 D
116.275	045	1,1,2-Trichloroethane	EPA 8260 D
116.275	046	1,2-Dichlorobenzene	EPA 8260 D
116.275	047	1,2-Dichloroethane (Ethylene Dichloride)	EPA 8260 D
116.275	048	1,2-Dibromoethane (EDB)	EPA 8260 D
116.275	050	1,2-Dichloropropane	EPA 8260 D
116.275	051	1,2,3-Trichloropropane (TCP)	EPA 8260 D
116.275	052	1,2,4-Trichlorobenzene	EPA 8260 D
116.275	053	1,3-Dichlorobenzene	EPA 8260 D
116.275	054	1,4-Dichlorobenzene	EPA 8260 D
116.275	055	2-Chloroethyl vinyl Ether	EPA 8260 D
116.275	056	4-Chlorotoluene	EPA 8260 D
116.275	057	4-Methyl-2-pentanone (Methyl Isobutyl Ketone)	EPA 8260 D
116.275	058	t-Butyl alcohol (2-Methyl-2-propanol)	EPA 8260 D
116.275	059	Diisopropyl ether (DIPE)	EPA 8260 D
116.275	061	Ethyl tert-butyl Ether (ETBE)	EPA 8260 D
116.275	062	tert-Amyl Methyl Ether (TAME)	EPA 8260 D

Field of Accreditation: 117 – Semi-volatile Organic Chemistry of Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
117.245	002	Diesel Range Organics (DRO)	EPA 8015 C
117.325	001	Aldrin	EPA 8081 B
117.325	002	alpha-BHC	EPA 8081 B
117.325	003	beta-BHC	EPA 8081 B
117.325	004	delta-BHC	EPA 8081 B
117.325	005	gamma-BHC (Lindane)	EPA 8081 B
117.325	006	Chlordane (total)	EPA 8081 B
117.325	008	4,4'-DDD	EPA 8081 B
117.325	009	4,4'-DDE	EPA 8081 B
117.325	010	4,4'-DDT	EPA 8081 B
117.325	011	Dieldrin	EPA 8081 B
117.325	012	Endosulfan I	EPA 8081 B
117.325	013	Endosulfan II	EPA 8081 B
117.325	014	Endosulfan Sulfate	EPA 8081 B
117.325	015	Endrin	EPA 8081 B
117.325	016	Endrin Aldehyde	EPA 8081 B
117.325	017	Endrin Ketone	EPA 8081 B

Subgroup Code	Analyte Code	Analyte	Method
117.325	018	Heptachlor	EPA 8081 B
117.325	019	Heptachlor Epoxide	EPA 8081 B
117.325	020	Methoxychlor	EPA 8081 B
117.325	021	Toxaphene	EPA 8081 B
117.445	001	Acenaphthene	EPA 8270 E
117.445	002	Acenaphthylene	EPA 8270 E
117.445	004	Anthracene	EPA 8270 E
117.445	005	Benzidine	EPA 8270 E
117.445	007	Benzo(a)anthracene	EPA 8270 E
117.445	008	Benzo(b)fluoranthene	EPA 8270 E
117.445	009	Benzo(k)fluoranthene	EPA 8270 E
117.445	010	Benzo(g,h,i)perylene	EPA 8270 E
117.445	011	Benzo(a)pyrene	EPA 8270 E
117.445	012	Benzyl Alcohol	EPA 8270 E
117.445	013	Bis(2-chloroethoxy) Methane	EPA 8270 E
117.445	014	Bis(2-chloroethyl) Ether	EPA 8270 E
117.445	015	Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate)	EPA 8270 E
117.445	016	Butyl Benzyl Phthalate	EPA 8270 E
117.445	017	Chrysene	EPA 8270 E
117.445	018	Dibenz(a,h)anthracene	EPA 8270 E
117.445	019	Dibenzofuran	EPA 8270 E
117.445	020	Di-n-butyl Phthalate	EPA 8270 E
117.445	021	Diethyl Phthalate	EPA 8270 E
117.445	022	Dimethyl Phthalate	EPA 8270 E
117.445	023	Di-n-octyl Phthalate	EPA 8270 E
117.445	024	Fluoranthene	EPA 8270 E
117.445	025	Fluorene	EPA 8270 E
117.445	026	Naphthalene	EPA 8270 E
117.445	027	Nitrobenzene	EPA 8270 E
117.445	029	Pentachlorophenol	EPA 8270 E
117.445	031	1,2-Dichlorobenzene	EPA 8270 E
117.445	032	1,3-Dichlorobenzene	EPA 8270 E
117.445	033	1,4-Dichlorobenzene	EPA 8270 E
117.445	034	2-Chloronaphthalene	EPA 8270 E
117.445	035	2-Chlorophenol	EPA 8270 E
117.445	036	2,4-Dichlorophenol	EPA 8270 E
117.445	037	2,4-Dimethylphenol	EPA 8270 E
117.445	038	2,4-Dinitrophenol	EPA 8270 E
117.445	039	2,4-Dinitrotoluene	EPA 8270 E
117.445	041	2,6-Dinitrotoluene	EPA 8270 E
117.445	042	2-Nitroaniline	EPA 8270 E
117.445	043	2-Nitrophenol	EPA 8270 E
117.445	044	3-Nitroaniline	EPA 8270 E
117.445	046	4-Chloroaniline	EPA 8270 E
117.445	047	4-Chloro-3-methylphenol	EPA 8270 E

Subgroup Code	Analyte Code	Analyte	Method
117.445	048	4-Bromophenyl Phenyl Ether	EPA 8270 E
117.445	049	4-Chlorophenyl Phenyl Ether	EPA 8270 E
117.445	050	4-Nitroaniline	EPA 8270 E
117.445	051	4-Nitrophenol	EPA 8270 E
117.445	088	N-nitrosodimethylamine (NDMA)	EPA 8270 E
117.445	089	N-nitrosodiphenylamine	EPA 8270 E
117.445	090	N-nitroso-di-n-propylamine (NDPA)	EPA 8270 E
117.445	091	Indeno(1,2,3-c,d)pyrene	EPA 8270 E
117.445	092	Isophorone	EPA 8270 E
117.445	093	2-Methylnaphthalene	EPA 8270 E
117.445	094	Phenanthrene	EPA 8270 E

Field of Accreditation: 130 – Inorganic Constituents in Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
130.020	001	Aluminum	EPA 6010 D
130.020	002	Antimony	EPA 6010 D
130.020	003	Arsenic	EPA 6010 D
130.020	004	Barium	EPA 6010 D
130.020	005	Beryllium	EPA 6010 D
130.020	006	Boron	EPA 6010 D
130.020	007	Cadmium	EPA 6010 D
130.020	009	Chromium	EPA 6010 D
130.020	010	Cobalt	EPA 6010 D
130.020	011	Copper	EPA 6010 D
130.020	012	Iron	EPA 6010 D
130.020	013	Lead	EPA 6010 D
130.020	014	Magnesium	EPA 6010 D
130.020	015	Manganese	EPA 6010 D
130.020	016	Molybdenum	EPA 6010 D
130.020	017	Nickel	EPA 6010 D
130.020	019	Selenium	EPA 6010 D
130.020	020	Silver	EPA 6010 D
130.020	021	Sodium	EPA 6010 D
130.020	022	Strontium	EPA 6010 D
130.020	023	Thallium	EPA 6010 D
130.020	024	Tin	EPA 6010 D
130.020	025	Titanium	EPA 6010 D
130.020	026	Vanadium	EPA 6010 D
130.020	027	Zinc	EPA 6010 D
130.250	001	Mercury	EPA 7470 A

Field of Accreditation: 131 – Leaching/Extraction Tests, Physical Characteristics in Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
131.010	001	Waste Extraction Test (WET)	CCR Chapter 11, Article 5, Appendix II
131.040	001	Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311

Field of Accreditation: 132 – Volatile Organic Compounds in Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
132.016	001	Gasoline Range Organics (GRO)	EPA 8015 C
132.070	001	Benzene	EPA 8260 D
132.070	002	Bromobenzene	EPA 8260 D
132.070	003	Bromochloromethane	EPA 8260 D
132.070	004	Bromodichloromethane	EPA 8260 D
132.070	005	Bromoform	EPA 8260 D
132.070	006	Bromomethane (Methyl Bromide)	EPA 8260 D
132.070	007	n-Butylbenzene	EPA 8260 D
132.070	008	sec-Butylbenzene	EPA 8260 D
132.070	009	tert-Butylbenzene	EPA 8260 D
132.070	011	Carbon Tetrachloride	EPA 8260 D
132.070	012	Chlorobenzene	EPA 8260 D
132.070	013	Chlorodibromomethane (Dibromochloromethane)	EPA 8260 D
132.070	014	Chloroethane	EPA 8260 D
132.070	015	Chloroform	EPA 8260 D
132.070	016	Chloromethane (Methyl Chloride)	EPA 8260 D
132.070	017	Dibromomethane	EPA 8260 D
132.070	018	Dichlorodifluoromethane (Freon 12)	EPA 8260 D
132.070	019	cis-1,2-Dichloroethylene (cis 1,2 Dichloroethene)	EPA 8260 D
132.070	020	trans-1,2-Dichloroethylene (trans-1,2 Dichloroethene)	EPA 8260 D
132.070	021	cis-1,3-Dichloropropylene (cis 1,3 Dichloropropene)	EPA 8260 D
132.070	022	trans-1,3-Dichloropropylene (trans-1,3 Dichloropropene)	EPA 8260 D
132.070	023	Ethylbenzene	EPA 8260 D
132.070	024	Hexachlorobutadiene	EPA 8260 D
132.070	025	Methyl tert-butyl Ether (MTBE)	EPA 8260 D
132.070	026	Methylene Chloride (Dichloromethane)	EPA 8260 D
132.070	027	Naphthalene	EPA 8260 D

Subgroup Code	Analyte Code	Analyte	Method
132.070	029	N-propylbenzene	EPA 8260 D
132.070	030	Styrene	EPA 8260 D
132.070	031	Tetrachloroethylene (Tetrachloroethene)	EPA 8260 D
132.070	032	Toluene	EPA 8260 D
132.070	033	Trichloroethylene (Trichloroethene)	EPA 8260 D
132.070	034	Trichlorofluoromethane	EPA 8260 D
132.070	035	Vinyl Chloride	EPA 8260 D
132.070	036	m+p-Xylene	EPA 8260 D
132.070	037	o-Xylene	EPA 8260 D
132.070	040	1,1-Dichloroethane	EPA 8260 D
132.070	041	1,1-Dichloroethylene (1,1- Dichloroethene)	EPA 8260 D
132.070	042	1,1,1-Trichloroethane	EPA 8260 D
132.070	043	1,1,1,2-Tetrachloroethane	EPA 8260 D
132.070	044	1,1,2,2-Tetrachloroethane	EPA 8260 D
132.070	045	1,1,2-Trichloroethane	EPA 8260 D
132.070	046	1,2-Dichlorobenzene	EPA 8260 D
132.070	047	1,2-Dichloroethane (Ethylene Dichloride)	EPA 8260 D
132.070	048	1,2-Dibromoethane (EDB)	EPA 8260 D
132.070	049	1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260 D
132.070	050	1,2-Dichloropropane	EPA 8260 D
132.070	051	1,2,3-Trichloropropane (TCP)	EPA 8260 D
132.070	052	1,2,4-Trichlorobenzene	EPA 8260 D
132.070	053	1,3-Dichlorobenzene	EPA 8260 D
132.070	054	1,4-Dichlorobenzene	EPA 8260 D
132.070	055	2-Chloroethyl vinyl Ether	EPA 8260 D
132.070	056	4-Chlorotoluene	EPA 8260 D
132.070	058	t-Butyl alcohol (2-Methyl-2- propanol)	EPA 8260 D
132.070	059	Diisopropyl ether (DIPE)	EPA 8260 D
132.070	061	Ethyl tert-butyl Ether (ETBE)	EPA 8260 D
132.070	062	tert-Amyl Methyl Ether (TAME)	EPA 8260 D

Field of Accreditation: 133 – Semi-Volatile Organic Chemistry in Hazardous Waste

Subgroup Code	Analyte Code	Analyte	Method
133.020	002	Diesel Range Organics (DRO)	EPA 8015 C
133.110	001	Aldrin	EPA 8081 B
133.110	002	alpha-BHC	EPA 8081 B
133.110	003	beta-BHC	EPA 8081 B
133.110	004	delta-BHC	EPA 8081 B
133.110	005	gamma-BHC (Lindane)	EPA 8081 B

Subgroup Code	Analyte Code	Analyte	Method
133.110	006	Chlordane	EPA 8081 B
133.110	008	4,4'-DDD	EPA 8081 B
133.110	009	4,4'-DDE	EPA 8081 B
133.110	010	4,4'-DDT	EPA 8081 B
133.110	011	Dieldrin	EPA 8081 B
133.110	012	Endosulfan I	EPA 8081 B
133.110	013	Endosulfan II	EPA 8081 B
133.110	014	Endosulfan Sulfate	EPA 8081 B
133.110	015	Endrin	EPA 8081 B
133.110	016	Endrin Aldehyde	EPA 8081 B
133.110	017	Endrin Ketone	EPA 8081 B
133.110	018	Heptachlor	EPA 8081 B
133.110	019	Heptachlor Epoxide	EPA 8081 B
133.110	020	Methoxychlor	EPA 8081 B
133.110	021	Toxaphene	EPA 8081 B
133.240	001	Acenaphthene	EPA 8270 E
133.240	002	Acenaphthylene	EPA 8270 E
133.240	004	Anthracene	EPA 8270 E
133.240	005	Benzidine	EPA 8270 E
133.240	007	Benzo(a)anthracene	EPA 8270 E
133.240	008	Benzo(b)fluoranthene	EPA 8270 E
133.240	009	Benzo(k)fluoranthene	EPA 8270 E
133.240	010	Benzo(g,h,i)perylene	EPA 8270 E
133.240	011	Benzo(a)pyrene	EPA 8270 E
133.240	012	Benzyl Alcohol	EPA 8270 E
133.240	013	Bis(2-chloroethoxy) Methane	EPA 8270 E
133.240	014	Bis(2-chloroethyl) Ether	EPA 8270 E
133.240	015	Bis(2-ethylhexyl)phthalate (Di(2-ethylhexyl) phthalate)	EPA 8270 E
133.240	016	Butyl Benzyl Phthalate	EPA 8270 E
133.240	017	Chrysene	EPA 8270 E
133.240	018	Dibenz(a,h)anthracene	EPA 8270 E
133.240	019	Dibenzofuran	EPA 8270 E
133.240	020	Di-n-butyl Phthalate	EPA 8270 E
133.240	021	Diethyl Phthalate	EPA 8270 E
133.240	022	Dimethyl Phthalate	EPA 8270 E
133.240	023	Di-n-octyl Phthalate	EPA 8270 E
133.240	025	Fluorene	EPA 8270 E
133.240	026	Naphthalene	EPA 8270 E
133.240	027	Nitrobenzene	EPA 8270 E
133.240	031	1,2-Dichlorobenzene	EPA 8270 E
133.240	032	1,3-Dichlorobenzene	EPA 8270 E
133.240	033	1,4-Dichlorobenzene	EPA 8270 E
133.240	034	2-Chloronaphthalene	EPA 8270 E
133.240	035	2-Chlorophenol	EPA 8270 E
133.240	036	2,4-Dichlorophenol	EPA 8270 E

Subgroup Code	Analyte Code	Analyte	Method
133.240	037	2,4-Dimethylphenol	EPA 8270 E
133.240	039	2,4-Dinitrotoluene	EPA 8270 E
133.240	041	2,6-Dinitrotoluene	EPA 8270 E
133.240	042	2-Nitroaniline	EPA 8270 E
133.240	043	2-Nitrophenol	EPA 8270 E
133.240	044	3-Nitroaniline	EPA 8270 E
133.240	045	3,3'-Dichlorobenzidine	EPA 8270 E
133.240	046	4-Chloroaniline	EPA 8270 E
133.240	047	4-Chloro-3-methylphenol	EPA 8270 E
133.240	048	4-Bromophenyl Phenyl Ether	EPA 8270 E
133.240	049	4-Chlorophenyl Phenyl Ether	EPA 8270 E
133.240	050	4-Nitroaniline	EPA 8270 E
133.240	089	N-nitrosodiphenylamine	EPA 8270 E
133.240	090	N-nitroso-di-n-propylamine (NDPA)	EPA 8270 E
133.240	092	Isophorone	EPA 8270 E
133.240	093	2-Methylnaphthalene	EPA 8270 E
133.240	094	Phenanthrene	EPA 8270 E