The State of Washington Department of Ecology

RJ Lee Group, Inc. Columbia Basin Analytical Laboratories

Pasco, WA

has complied with provisions set forth in Chapter 173-50 WAC and is hereby recognized by the Department of Ecology as an ACCREDITED LABORATORY for the analytical parameters listed on the accompanying Scope of Accreditation.

This certificate is effective 7/14/2026 and shall expire 7/13/2027.

Witnessed under my hand on 8/10/2026.

Laboratory ID
C859

Rebecca Wood
Lab Accreditation Unit Supervisor

WASHINGTON STATE DEPARTMENT OF ECOLOGY

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

SCOPE OF ACCREDITATION

RJ Lee Group, Inc. Columbia Basin Analytical Laboratories

Pasco, WA

is accredited for the analytes listed below using the methods indicated. Full accreditation is granted unless stated otherwise in a note. EPA is the U.S. Environmental Protection Agency. SM is "Standard Methods for the Examination of Water and Wastewater." SM refers to EPA approved method versions. ASTM is the American Society for Testing and Materials. USGS is the U.S. Geological Survey. AOAC is the Association of Official Analytical Chemists. Other references are described in notes.

Matrix/ Analyte	Method	Notes
Air		
Asbestos	NIOSH 7400 Rev 3 (1994)	2
Beryllium	NIOSH 7303	2
2,5-Dimethylbenzaldehyde	EPA TO-11A Rev 2 (1999)	1
Acetaldehyde	EPA TO-11A Rev 2 (1999)	1
Acetone	EPA TO-11A Rev 2 (1999)	1
Acrolein (Propenal)	EPA TO-11A Rev 2 (1999)	1
Benzaldehyde	EPA TO-11A Rev 2 (1999)	1
Butylaldehyde	EPA TO-11A Rev 2 (1999)	1
Crotonaldehyde	EPA TO-11A Rev 2 (1999)	1
Formaldehyde	EPA TO-11A Rev 2 (1999)	1
Hexanaldehyde	EPA TO-11A Rev 2 (1999)	1
Isovaleraldehyde	EPA TO-11A Rev 2 (1999)	1
m-Tolualdehyde	EPA TO-11A Rev 2 (1999)	1
o-Tolualdehyde	EPA TO-11A Rev 2 (1999)	1
Propionaldehyde	EPA TO-11A Rev 2 (1999)	1
p-Tolualdehyde	EPA TO-11A Rev 2 (1999)	1
Valeraldehyde	EPA TO-11A Rev 2 (1999)	1
N-Nitrosodiethylamine	NIOSH 2522	2
N-Nitrosodimethylamine	NIOSH 2522	2
N-Nitroso-di-n-propylamine	NIOSH 2522	2
N-Nitrosomethylethylamine	NIOSH 2522	2
N-Nitrosomorpholine	NIOSH 2522	2
N-Nitroso-n-butylamine	NIOSH 2522	2
N-Nitrosopiperidine	NIOSH 2522	2
N-Nitrosopyrrolidine	NIOSH 2522	2
1,1,1-Trichloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1,2,2-Tetrachloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA TO-15 Rev. 2 (1999)	1
1,1,2-Trichloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1-Dichloroethane	EPA TO-15 Rev. 2 (1999)	1
1,1-Dichloroethylene	EPA TO-15 Rev. 2 (1999)	1
1,2,4-Trichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,2,4-Trimethylbenzene	EPA TO-15 Rev. 2 (1999)	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-15 Rev. 2 (1999)	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane (Freon 114)	EPA TO-15 Rev. 2 (1999)	1

Matrix/ Analyte	Method	Notes
Air		
1,2-Dichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,2-Dichloroethane (Ethylene dichloride)	EPA TO-15 Rev. 2 (1999)	1
1,2-Dichloropropane	EPA TO-15 Rev. 2 (1999)	1
1,3,5-Trimethylbenzene	EPA TO-15 Rev. 2 (1999)	1
1,3-Butadiene	EPA TO-15 Rev. 2 (1999)	1
1,3-Dichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,4-Dichlorobenzene	EPA TO-15 Rev. 2 (1999)	1
1,4-Dioxane (1,4- Diethyleneoxide)	EPA TO-15 Rev. 2 (1999)	1
1-Propene	EPA TO-15 Rev. 2 (1999)	1
2,2,4-Trimethylpentane	EPA TO-15 Rev. 2 (1999)	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA TO-15 Rev. 2 (1999)	1
2-Chlorotoluene	EPA TO-15 Rev. 2 (1999)	1
2-Hexanone	EPA TO-15 Rev. 2 (1999)	1
4-Ethyltoluene	EPA TO-15 Rev. 2 (1999)	1
4-Methyl-2-pentanone (MIBK)	EPA TO-15 Rev. 2 (1999)	1
Acetone	EPA TO-15 Rev. 2 (1999)	1
Acrolein (Propenal)	EPA TO-15 Rev. 2 (1999)	1
Allyl chloride (3-Chloropropene)	EPA TO-15 Rev. 2 (1999)	1
Benzene	EPA TO-15 Rev. 2 (1999)	1
Benzyl chloride	EPA TO-15 Rev. 2 (1999)	1
Bromodichloromethane	EPA TO-15 Rev. 2 (1999)	1
Bromoform	EPA TO-15 Rev. 2 (1999)	1
Carbon disulfide	EPA TO-15 Rev. 2 (1999)	1
Carbon tetrachloride	EPA TO-15 Rev. 2 (1999)	1
Chlorobenzene	EPA TO-15 Rev. 2 (1999)	1
Chlorodibromomethane	EPA TO-15 Rev. 2 (1999)	1
Chloroethane	EPA TO-15 Rev. 2 (1999)	1
Chloroform	EPA TO-15 Rev. 2 (1999)	1
cis-1,2-Dichloroethylene	EPA TO-15 Rev. 2 (1999)	1
cis-1,3-Dichloropropene	EPA TO-15 Rev. 2 (1999)	1
Cyclohexane	EPA TO-15 Rev. 2 (1999)	1
Dichlorodifluoromethane (Freon-12)	EPA TO-15 Rev. 2 (1999)	1
Ethanol	EPA TO-15 Rev. 2 (1999)	1
Ethyl acetate	EPA TO-15 Rev. 2 (1999)	1
Ethylbenzene	EPA TO-15 Rev. 2 (1999)	1
Hexachlorobutadiene	EPA TO-15 Rev. 2 (1999)	1
Isopropanol	EPA TO-15 Rev. 2 (1999)	1
Isopropylbenzene	EPA TO-15 Rev. 2 (1999)	1
m+p-xylene	EPA TO-15 Rev. 2 (1999)	1
Methyl bromide (Bromomethane)	EPA TO-15 Rev. 2 (1999)	1
Methyl chloride (Chloromethane)	EPA TO-15 Rev. 2 (1999)	1
Methyl methacrylate	EPA TO-15 Rev. 2 (1999)	1
Methyl tert-butyl ether (MTBE)	EPA TO-15 Rev. 2 (1999)	1
Methylene chloride (Dichloromethane)	EPA TO-15 Rev. 2 (1999)	1
n-Butane	EPA TO-15 Rev. 2 (1999)	1
n-Heptane	EPA TO-15 Rev. 2 (1999)	1
n-Hexane	EPA TO-15 Rev. 2 (1999)	1
n-Nonane	EPA TO-15 Rev. 2 (1999)	1
n-Pentane	EPA TO-15 Rev. 2 (1999)	1
n-Propylbenzene	EPA TO-15 Rev. 2 (1999)	1

Matrix/ Analyte	Method	Notes
Air		
o-Xylene	EPA TO-15 Rev. 2 (1999)	1
Styrene	EPA TO-15 Rev. 2 (1999)	1
tert-Butyl alcohol	EPA TO-15 Rev. 2 (1999)	1
Tetrachloroethylene (Perchloroethylene)	EPA TO-15 Rev. 2 (1999)	1
Tetrahydrofuran (THF)	EPA TO-15 Rev. 2 (1999)	1
Toluene	EPA TO-15 Rev. 2 (1999)	1
trans-1,2-Dichloroethylene	EPA TO-15 Rev. 2 (1999)	1
trans-1,3-Dichloropropylene	EPA TO-15 Rev. 2 (1999)	1
Trichloroethene (Trichloroethylene)	EPA TO-15 Rev. 2 (1999)	1
Trichlorofluoromethane (Freon 11)	EPA TO-15 Rev. 2 (1999)	1
Vinyl acetate	EPA TO-15 Rev. 2 (1999)	1
Vinyl bromide	EPA TO-15 Rev. 2 (1999)	1
Vinyl chloride	EPA TO-15 Rev. 2 (1999)	1
1,1,1-Trichloroethane	EPA TO-17 Rev. 2 (1999)	1
1,1,2,2-Tetrachloroethane	EPA TO-17 Rev. 2 (1999)	2
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA TO-17 Rev. 2 (1999)	2
1,1,2-Trichloroethane	EPA TO-17 Rev. 2 (1999)	2
1,1-Dichloroethane	EPA TO-17 Rev. 2 (1999)	1
1,1-Dichloroethylene	EPA TO-17 Rev. 2 (1999)	1
1,2,4-Trimethylbenzene	EPA TO-17 Rev. 2 (1999)	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA TO-17 Rev. 2 (1999)	1
1,2-Dichloro-1,1,2,2-tetrafluoroethane	EPA TO-17 Rev. 2 (1999)	1
1,2-Dichlorobenzene	EPA TO-17 Rev. 2 (1999)	1
1,2-Dichloropropane	EPA TO-17 Rev. 2 (1999)	1
1,3,5-Trimethylbenzene	EPA TO-17 Rev. 2 (1999)	1
1,3-Butadiene	EPA TO-17 Rev. 2 (1999)	1
1,3-Dichlorobenzene	EPA TO-17 Rev. 2 (1999)	1
1,4-Dichlorobenzene	EPA TO-17 Rev. 2 (1999)	1
1,4-Dioxane (1,4- Diethyleneoxide)	EPA TO-17 Rev. 2 (1999)	1
1-Propene	EPA TO-17 Rev. 2 (1999)	1
2,2,4-Trimethylpentane	EPA TO-17 Rev. 2 (1999)	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA TO-17 Rev. 2 (1999)	1
2-Chlorotoluene	EPA TO-17 Rev. 2 (1999)	1
2-Hexanone	EPA TO-17 Rev. 2 (1999)	1
4-Ethyltoluene	EPA TO-17 Rev. 2 (1999)	1
4-Methyl-2-pentanone (MIBK)	EPA TO-17 Rev. 2 (1999)	1
Allyl chloride (3-Chloropropene)	EPA TO-17 Rev. 2 (1999)	1
Benzene	EPA TO-17 Rev. 2 (1999)	1
Benzyl chloride	EPA TO-17 Rev. 2 (1999)	1
Bromodichloromethane	EPA TO-17 Rev. 2 (1999)	1
Bromoform	EPA TO-17 Rev. 2 (1999)	1
Carbon disulfide	EPA TO-17 Rev. 2 (1999)	1
Carbon tetrachloride	EPA TO-17 Rev. 2 (1999)	1
Chlorobenzene	EPA TO-17 Rev. 2 (1999)	1
Chlorodibromomethane	EPA TO-17 Rev. 2 (1999)	1
Chloroform	EPA TO-17 Rev. 2 (1999)	1
cis-1,2-Dichloroethylene	EPA TO-17 Rev. 2 (1999)	1
cis-1,3-Dichloropropene	EPA TO-17 Rev. 2 (1999)	1
Cyclohexane	EPA TO-17 Rev. 2 (1999)	1
Ethanol	EPA TO-17 Rev. 2 (1999)	1

Matrix/ Analyte	Method	Notes
Air		
Ethyl acetate	EPA TO-17 Rev. 2 (1999)	1
Ethylbenzene	EPA TO-17 Rev. 2 (1999)	1
Isopropyl alcohol (2-Propanol)	EPA TO-17 Rev. 2 (1999)	1
Isopropylbenzene	EPA TO-17 Rev. 2 (1999)	1
m+p-xylene	EPA TO-17 Rev. 2 (1999)	1
Methyl bromide (Bromomethane)	EPA TO-17 Rev. 2 (1999)	1
Methyl methacrylate	EPA TO-17 Rev. 2 (1999)	1
Methyl tert-butyl ether (MTBE)	EPA TO-17 Rev. 2 (1999)	1
Methylene chloride	EPA TO-17 Rev. 2 (1999)	1
n-Butane	EPA TO-17 Rev. 2 (1999)	1
n-Heptane	EPA TO-17 Rev. 2 (1999)	1
n-Hexane	EPA TO-17 Rev. 2 (1999)	1
n-Propylbenzene	EPA TO-17 Rev. 2 (1999)	1
o-Xylene	EPA TO-17 Rev. 2 (1999)	1
Styrene	EPA TO-17 Rev. 2 (1999)	1
tert-Butyl alcohol	EPA TO-17 Rev. 2 (1999)	1
Tetrachloroethylene (Perchloroethylene)	EPA TO-17 Rev. 2 (1999)	1
Tetrahydrofuran (THF)	EPA TO-17 Rev. 2 (1999)	1
Toluene	EPA TO-17 Rev. 2 (1999)	1
trans-1,2 Dichloroethylene	EPA TO-17 Rev. 2 (1999)	1
trans-1,3-Dichloropropylene	EPA TO-17 Rev. 2 (1999)	1
Trichloroethene (Trichloroethylene)	EPA TO-17 Rev. 2 (1999)	1
Trichlorofluoromethane	EPA TO-17 Rev. 2 (1999)	1
Vinyl bromide	EPA TO-17 Rev. 2 (1999)	1
Vinyl chloride	EPA TO-17 Rev. 2 (1999)	1
Total Dust	NIOSH 0500	2

Matrix/ Analyte	Method	Notes
Drinking Water		
Specific Conductance	EPA 120.1 1982	1
Turbidity	EPA 180.1 2 1993	1
Chloride	EPA 300.0 2.1 1993	1
Fluoride	EPA 300.0 2.1 1993	1
Nitrate as N	EPA 300.0 2.1 1993	1
Nitrite as N	EPA 300.0 2.1 1993	1
Orthophosphate as P	EPA 300.0 2.1 1993	1
Sulfate	EPA 300.0 2.1 1993	1
Turbidity	SM 2130 B-2011	1
pH	SM 4500-H+ B-2011	1
Aluminum	EPA 200.8 5.4 1994	1
Antimony	EPA 200.8 5.4 1994	1
Arsenic	EPA 200.8 5.4 1994	1
Barium	EPA 200.8 5.4 1994	1
Beryllium	EPA 200.8 5.4 1994	1
Boron	EPA 200.8 5.4 1994	1
Cadmium	EPA 200.8 5.4 1994	1
Chromium	EPA 200.8 5.4 1994	1
Copper	EPA 200.8 5.4 1994	1
Lead	EPA 200.8 5.4 1994	1
Manganese	EPA 200.8 5.4 1994	1
Mercury	EPA 200.8 5.4 1994	1
Molybdenum	EPA 200.8 5.4 1994	1
Nickel	EPA 200.8 5.4 1994	1
Selenium	EPA 200.8 5.4 1994	1
Silver	EPA 200.8 5.4 1994	1
Thallium	EPA 200.8 5.4 1994	1
Vanadium	EPA 200.8 5.4 1994	1
Zinc	EPA 200.8 5.4 1994	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
Specific Conductance	EPA 120.1 1982	1
Turbidity	EPA 180.1 2 1993	1
Bromide	EPA 300.0 2.1 1993	1
Chloride	EPA 300.0 2.1 1993	1
Fluoride	EPA 300.0 2.1 1993	1
Nitrate as N	EPA 300.0 2.1 1993	1
Nitrite as N	EPA 300.0 2.1 1993	1
Orthophosphate as P	EPA 300.0 2.1 1993	1
Sulfate	EPA 300.0 2.1 1993	1
Alkalinity	SM 2320 B-2011	1
Specific Conductance	SM 2510 B-2011	1
Chromium, Hexavalent	SM 3500-Cr B-2011	1
pH	SM 4500-H+ B-2011	1
Aluminum	EPA 200.8 5.4 1994	1
Antimony	EPA 200.8 5.4 1994	1
Arsenic	EPA 200.8 5.4 1994	1
Barium	EPA 200.8 5.4 1994	1
Beryllium	EPA 200.8 5.4 1994	1
Boron	EPA 200.8 5.4 1994	1
Cadmium	EPA 200.8 5.4 1994	1
Chromium	EPA 200.8 5.4 1994	1
Cobalt	EPA 200.8 5.4 1994	1
Copper	EPA 200.8 5.4 1994	1
Iron	EPA 200.8 5.4 1994	1
Lead	EPA 200.8 5.4 1994	1
Manganese	EPA 200.8 5.4 1994	1
Mercury	EPA 200.8 5.4 1994	1,6
Molybdenum	EPA 200.8 5.4 1994	1
Nickel	EPA 200.8 5.4 1994	1
Selenium	EPA 200.8_5.4_1994	1
Silver	EPA 200.8 5.4 1994	1
Strontium	EPA 200.8_5.4_1994	1
Thallium	EPA 200.8 5.4 1994	1
Tin	EPA 200.8_5.4_1994	1
Titanium	EPA 200.8 5.4 1994	1
Vanadium	EPA 200.8 5.4 1994	1
Zinc	EPA 200.8 5.4 1994	1
Aroclor-1016 (PCB-1016)	EPA 608.3	1,4
Aroclor-1221 (PCB-1221)	EPA 608.3	1,4
Aroclor-1232 (PCB-1232)	EPA 608.3	1,4
Aroclor-1242 (PCB-1242)	EPA 608.3	1
Aroclor-1248 (PCB-1248)	EPA 608.3	1,4
Aroclor-1254 (PCB-1254)	EPA 608.3	1,4
Aroclor-1260 (PCB-1260)	EPA 608.3	1,4
1,2,4,5-Tetrachlorobenzene	EPA 625.1	1
1,2,4-Trichlorobenzene	EPA 625.1	1
1,2-Dinitrobenzene	EPA 625.1	1
1,2-Diphenylhydrazine	EPA 625.1	1
1,4-Dinitrobenzene	EPA 625.1	1
1-Chloronaphthalene	EPA 625.1	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
1-Methylnaphthalene	EPA 625.1	1
2,2'-Oxybis(1-chloropropane)	EPA 625.1	1
2,3,4,6-Tetrachlorophenol	EPA 625.1	1
2,3,5,6-Tetrachlorophenol	EPA 625.1	1
2,4,5-Trichlorophenol	EPA 625.1	1
2,4,6-Trichlorophenol	EPA 625.1	1
2,4-Dichlorophenol	EPA 625.1	1
2,4-Dimethylphenol	EPA 625.1	1
2,4-Dinitrophenol	EPA 625.1	1
2,4-Dinitrotoluene (2,4-DNT)	EPA 625.1	1
2,6-Dinitrotoluene (2,6-DNT)	EPA 625.1	1
2-Chloronaphthalene	EPA 625.1	1
2-Chlorophenol	EPA 625.1	1
2-Methylnaphthalene	EPA 625.1	1
2-Methylphenol (o-Cresol)	EPA 625.1	1
2-Nitroaniline	EPA 625.1	1
2-Nitrophenol	EPA 625.1	1
3 & 4-Methylphenol	EPA 625.1	1
3,3'-Dichlorobenzidine	EPA 625.1	1
3-Nitroaniline	EPA 625.1	1
4,6-Dinitro-2-methylphenol	EPA 625.1	1
4-Bromophenyl phenyl ether (BDE-3)	EPA 625.1	1
4-Chloro-3-methylphenol	EPA 625.1	1
4-Chloroaniline	EPA 625.1	1
4-Chlorophenyl phenylether	EPA 625.1	1
4-Nitroaniline	EPA 625.1	1
4-Nitrophenol	EPA 625.1	1
Acenaphthene	EPA 625.1	1
Acenaphthylene	EPA 625.1	1
Aniline	EPA 625.1	1
Anthracene	EPA 625.1	1
Azobenzene	EPA 625.1	1
Benzidine	EPA 625.1	1
Benzo(a)anthracene	EPA 625.1	2
Benzo(a)pyrene	EPA 625.1	1
Benzo(g,h,i)perylene	EPA 625.1	1
Benzo(k)fluoranthene	EPA 625.1	1
Benzo[b]fluoranthene	EPA 625.1	1
Benzoic acid	EPA 625.1	2
Benzyl alcohol	EPA 625.1	1
bis(2-Chloroethoxy)methane	EPA 625.1	1
bis(2-Chloroethyl) ether	EPA 625.1	1
Butyl benzyl phthalate	EPA 625.1	1
Carbazole	EPA 625.1	1
Chrysene	EPA 625.1	1
Di(2-ethylhexyl)phthalate, [Bis(2-ethylhexyl) phthalate], [DEHP]	EPA 625.1	1
Dibenz(a,h) anthracene	EPA 625.1	1
Dibenzofuran	EPA 625.1	1
Diethyl phthalate	EPA 625.1	1
Dimethyl phthalate	EPA 625.1	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
Di-n-butyl phthalate	EPA 625.1	1
Di-n-octyl phthalate	EPA 625.1	2
Diphenylamine	EPA 625.1	1
Fluoranthene	EPA 625.1	1
Fluorene	EPA 625.1	1
Hexachlorobenzene	EPA 625.1	1
Hexachlorobutadiene	EPA 625.1	1
Hexachlorocyclopentadiene	EPA 625.1	1
Hexachloroethane	EPA 625.1	1
Indeno(1,2,3-cd) pyrene	EPA 625.1	1
Isophorone	EPA 625.1	1
Naphthalene	EPA 625.1	1
Nitrobenzene	EPA 625.1	1
N-Nitrosodiethylamine	EPA 625.1	1
N-Nitrosodimethylamine	EPA 625.1	1
N-Nitroso-di-n-propylamine	EPA 625.1	1
N-Nitrosodiphenylamine	EPA 625.1	1
Pentachlorobenzene	EPA 625.1	1
Pentachlorophenol	EPA 625.1	1
Phenanthrene	EPA 625.1	1
Phenol	EPA 625.1	2
Pyrene	EPA 625.1	1
Pyridine	EPA 625.1	1
Diesel range organics (DRO)	WDOE NWTPH-Dx (1997)	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
Bromide	EPA 300.0 2.1 1993	1
Chloride	EPA 300.0 2.1 1993	1
Fluoride	EPA 300.0 2.1 1993	1
Nitrate as N	EPA 300.0 2.1 1993	1
Nitrite as N	EPA 300.0 2.1 1993	1,5
Orthophosphate as P	EPA 300.0 2.1 1993	1
Sulfate	EPA 300.0 2.1 1993	1
Chromium, Hexavalent	EPA 7196A 1 1992	1
Bromide	EPA 9056A (02/07)	1
Chloride	EPA 9056A (02/07)	1
Fluoride	EPA 9056A (02/07)	1
Nitrate as N	EPA 9056A (02/07)	1
Nitrite as N	EPA 9056A (02/07)	1,5
Orthophosphate as P	EPA 9056A (02/07)	1
Sulfate	EPA 9056A (02/07)	
Asbestos	EPA/600/R-93/116	2
Aluminum	EPA 200.8 5.4 1994	1
Antimony	EPA 200.8 5.4 1994	1
Arsenic	EPA 200.8 5.4 1994	1
Barium	EPA 200.8 5.4 1994	1
Beryllium	EPA 200.8 5.4 1994	1
Boron	EPA 200.8 5.4 1994	1
Cadmium	EPA 200.8 5.4 1994	1
Chromium	EPA 200.8 5.4 1994	1
Cobalt	EPA 200.8 5.4 1994	1
Copper	EPA 200.8 5.4 1994	1
Iron	EPA 200.8 5.4 1994	1
Lead	EPA 200.8 5.4 1994	1
Lithium	EPA 200.8 5.4 1994	1
Manganese	EPA 200.8_5.4_1994	1
Mercury	EPA 200.8 5.4 1994	1
Molybdenum	EPA 200.8_5.4_1994	1
Nickel	EPA 200.8 5.4 1994	1
Selenium	EPA 200.8_5.4_1994	1
Silver	EPA 200.8 5.4 1994	1
Strontium	EPA 200.8 5.4 1994	1
Thallium	EPA 200.8 5.4 1994	1
Tin	EPA 200.8 5.4 1994	1
Titanium	EPA 200.8 5.4 1994	1
Total Uranium	EPA 200.8 5.4 1994	1
Vanadium	EPA 200.8 5.4 1994	1
Zinc	EPA 200.8 5.4 1994	1
Aluminum	EPA 6020B (7/14)	1
Antimony	EPA 6020B (7/14)	1
Arsenic	EPA 6020B (7/14)	1
Barium	EPA 6020B (7/14)	1
Beryllium	EPA 6020B (7/14)	1
Boron	EPA 6020B (7/14)	1
Cadmium	EPA 6020B (7/14)	1
Chromium	EPA 6020B (7/14)	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
Cobalt	EPA 6020B (7/14)	1
Copper	EPA 6020B (7/14)	1
Iron	EPA 6020B (7/14)	1
Lead	EPA 6020B (7/14)	1
Lithium	EPA 6020B (7/14)	1
Manganese	EPA 6020B (7/14)	1
Mercury	EPA 6020B (7/14)	1
Molybdenum	EPA 6020B (7/14)	1
Nickel	EPA 6020B (7/14)	1
Selenium	EPA 6020B (7/14)	1
Silver	EPA 6020B (7/14)	1
Strontium	EPA 6020B (7/14)	1
Thallium	EPA 6020B (7/14)	1
Tin	EPA 6020B (7/14)	1
Titanium	EPA 6020B (7/14)	1
Total Uranium	EPA 6020B (7/14)	1
Vanadium	EPA 6020B (7/14)	1
Zinc	EPA 6020B (7/14)	1
Diesel range organics (DRO)	EPA 8015D 4 (6/03)	1
Aroclor-1016 (PCB-1016)	EPA 8082A (2/07)	1
Aroclor-1221 (PCB-1221)	EPA 8082A (2/07)	1
Aroclor-1232 (PCB-1232)	EPA 8082A (2/07)	1
Aroclor-1242 (PCB-1242)	EPA 8082A (2/07)	1
Aroclor-1248 (PCB-1248)	EPA 8082A (2/07)	1
Aroclor-1254 (PCB-1254)	EPA 8082A (2/07)	1
Aroclor-1260 (PCB-1260)	EPA 8082A (2/07)	1
1,2,4,5-Tetrachlorobenzene	EPA 8270E 6 (6/18)	1
1,2,4-Trichlorobenzene	EPA 8270E 6 (6/18)	1
1,2-Dichlorobenzene	EPA 8270E 6 (6/18)	1
1,2-Dinitrobenzene	EPA 8270E_6_(6/18)	2
1,2-Diphenylhydrazine	EPA 8270E 6 (6/18)	2
1,3-Dichlorobenzene	EPA 8270E_6_(6/18)	1
1,3-Dinitrobenzene (1,3-DNB)	EPA 8270E 6 (6/18)	2
1,4-Dichlorobenzene	EPA 8270E_6_(6/18)	1
1,4-Dinitrobenzene	EPA 8270E 6 (6/18)	2
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 8270E 6 (6/18)	1
1-Chloronaphthalene	EPA 8270E 6 (6/18)	1
1-Methylnaphthalene	EPA 8270E 6 (6/18)	1
2,2'-Oxybis(1-chloropropane)	EPA 8270E 6 (6/18)	2
2,3,4,6-Tetrachlorophenol	EPA 8270E 6 (6/18)	1
2,3,5,6-Tetrachlorophenol	EPA 8270E 6 (6/18)	2
2,4,5-Trichlorophenol	EPA 8270E 6 (6/18)	1
2,4,6-Trichlorophenol	EPA 8270E 6 (6/18)	1
2,4-Dichlorophenol	EPA 8270E 6 (6/18)	1
2,4-Dimethylphenol	EPA 8270E 6 (6/18)	1
2,4-Dinitrophenol	EPA 8270E 6 (6/18)	1
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E 6 (6/18)	1
2,6-Dichlorophenol	EPA 8270E 6 (6/18)	1
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E 6 (6/18)	1
2-Chloronaphthalene	EPA 8270E 6 (6/18)	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
2-Chlorophenol	EPA 8270E 6 (6/18)	1
2-Methylaniline (o-Toluidine)	EPA 8270E 6 (6/18)	1
2-Methylnaphthalene	EPA 8270E 6 (6/18)	1
2-Methylphenol (o-Cresol)	EPA 8270E 6 (6/18)	1
2-Nitroaniline	EPA 8270E 6 (6/18)	1
2-Nitrophenol	EPA 8270E 6 (6/18)	1
3 & 4-Methylphenol	EPA 8270E 6 (6/18)	1
3,3'-Dichlorobenzidine	EPA 8270E 6 (6/18)	1
3-Nitroaniline	EPA 8270E 6 (6/18)	1
4,6-Dinitro-2-methylphenol	EPA 8270E 6 (6/18)	1
4-Bromophenyl phenyl ether (BDE-3)	EPA 8270E 6 (6/18)	1
4-Chloro-3-methylphenol	EPA 8270E 6 (6/18)	1
4-Chloroaniline	EPA 8270E 6 (6/18)	1
4-Chlorophenyl phenylether	EPA 8270E 6 (6/18)	1
4-Nitroaniline	EPA 8270E 6 (6/18)	1
4-Nitrophenol	EPA 8270E 6 (6/18)	1
Acenaphthene	EPA 8270E 6 (6/18)	1
Acenaphthylene	EPA 8270E 6 (6/18)	1
Aniline	EPA 8270E 6 (6/18)	1
Anthracene	EPA 8270E 6 (6/18)	1
Azobenzene	EPA 8270E 6 (6/18)	2
Benzidine	EPA 8270E 6 (6/18)	1
Benzo(a)anthracene	EPA 8270E 6 (6/18)	1
Benzo(a)pyrene	EPA 8270E 6 (6/18)	1
Benzo(g,h,i)perylene	EPA 8270E 6 (6/18)	1
Benzo(k)fluoranthene	EPA 8270E 6 (6/18)	1
Benzo[b]fluoranthene	EPA 8270E 6 (6/18)	1
Benzoic acid	EPA 8270E 6 (6/18)	1
Benzyl alcohol	EPA 8270E 6 (6/18)	1
bis(2-Chloroethoxy)methane	EPA 8270E_6_(6/18)	1
bis(2-Chloroethyl) ether	EPA 8270E 6 (6/18)	1
Butyl benzyl phthalate	EPA 8270E_6_(6/18)	1
Carbazole	EPA 8270E 6 (6/18)	1
Chrysene	EPA 8270E_6_(6/18)	1
Di(2-ethylhexyl)phthalate, [Bis(2-ethylhexyl) phthalate], [DEHP]	EPA 8270E 6 (6/18)	1
Dibenz(a,h) anthracene	EPA 8270E 6 (6/18)	1
Dibenzofuran	EPA 8270E 6 (6/18)	1
Diethyl phthalate	EPA 8270E 6 (6/18)	1
Dimethyl phthalate	EPA 8270E 6 (6/18)	1
Di-n-butyl phthalate	EPA 8270E 6 (6/18)	1
Di-n-octyl phthalate	EPA 8270E 6 (6/18)	1
Diphenylamine	EPA 8270E 6 (6/18)	2
Fluoranthene	EPA 8270E 6 (6/18)	1
Fluorene	EPA 8270E 6 (6/18)	1
Hexachlorobenzene	EPA 8270E 6 (6/18)	1
Hexachlorobutadiene	EPA 8270E 6 (6/18)	1
Hexachlorocyclopentadiene	EPA 8270E 6 (6/18)	1
Hexachloroethane	EPA 8270E 6 (6/18)	1
Indeno(1,2,3-cd) pyrene	EPA 8270E 6 (6/18)	1
Isophorone	EPA 8270E 6 (6/18)	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
Naphthalene	EPA 8270E 6 (6/18)	1
Nitrobenzene	EPA 8270E 6 (6/18)	1
N-Nitrosodiethylamine	EPA 8270E 6 (6/18)	1
N-Nitrosodimethylamine	EPA 8270E 6 (6/18)	1
N-Nitroso-di-n-propylamine	EPA 8270E 6 (6/18)	1
N-Nitrosodiphenylamine	EPA 8270E 6 (6/18)	1
Pentachlorobenzene	EPA 8270E 6 (6/18)	1
Pentachlorophenol	EPA 8270E 6 (6/18)	1
Phenanthrene	EPA 8270E 6 (6/18)	1
Phenol	EPA 8270E 6 (6/18)	1
Pyrene	EPA 8270E 6 (6/18)	1
Pyridine	EPA 8270E 6 (6/18)	1

Accredited Parameter Note Detail

(1) Accreditation based in part on recognition of ORELAP accreditation. (2) Accreditation based in part on recognition of A2LA accreditation. (4) Provisional accreditation pending submittal of acceptable Proficiency Testing (PT) results (WAC 173-50-110). (5) Accreditation is limited to liquid matrix only. (6) Method not approved for NPDES testing.



Authentication Signature
Rebecca Wood, Lab Accreditation Unit Supervisor

08/11/2026

Date