

The State of
Department



Washington
of Ecology

Specialty Analytical

Clackamas, OR

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 10/5/2026 and shall expire 10/4/2027.

Witnessed under my hand on 9/30/2026.

Rebecca Wood
Lab Accreditation Unit Supervisor

Laboratory ID
C804

WASHINGTON STATE DEPARTMENT OF ECOLOGY

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

SCOPE OF ACCREDITATION

Specialty Analytical

Clackamas, OR

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
Non-Potable Water		
Cyanide, Free	ASTM D4282-15	1,88
Cyanide, Total	ASTM D7284-13 (17)	1
Volatile suspended solids	EPA 160.4 1971	1
Adsorbable Organic Fluorine (AOF)	EPA 1621	1
n-Hexane Extractable Material (O&G)	EPA 1664B -10 (HEM)	1
Chromium, Hexavalent	EPA 218.6 3.3 1994	1
Chloride	EPA 300.0 2.1 1993	1
Fluoride	EPA 300.0 2.1 1993	1
Nitrate + Nitrite as N	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	1,2
Sulfate	EPA 300.0 2.1 1993	1,2
Cyanide, Available	OIA 1677-09	1
Turbidity	SM 2130 B-2020	1
Alkalinity	SM 2320 B-2021	1
Hardness (calc.)	SM 2340 B-2011	1
Specific Conductance	SM 2510 B-2011	1
Salinity	SM 2520 B-2011	1
Solids, Total	SM 2540 B-2020	1
Solids, Total Dissolved	SM 2540 C-2020	1
Solids, Total Suspended	SM 2540 D-2020	1
Volatile suspended solids	SM 2540 E-2020	1
Solids, Settleable	SM 2540 F-2020	1
Chromium, Hexavalent	SM 3500-Cr B-2020	1
Nitrate + Nitrite as N	SM 4500- NO ₃ ⁻ F-2019	1
Nitrate as N	SM 4500- NO ₃ ⁻ F-2019	1
Nitrite as N	SM 4500- NO ₃ ⁻ F-2019	1
Chlorine (Residual), Total	SM 4500-Cl G-2011	1
Fluoride	SM 4500-F ⁻ C-2011	1
pH	SM 4500-H+ B-2011	1
Ammonia as N	SM 4500-NH ₃ H-2021	1
Nitrogen, Total Kjeldahl	SM 4500-Norq D-2021	1
Dissolved Oxygen	SM 4500-O C-2021	1
Dissolved Oxygen	SM 4500-O H-2016	1
Orthophosphate as P	SM 4500-P E-2011	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
Phosphorus, Total	SM 4500-P E-2011	1
Sulfide	SM 4500-S2 ⁻ F-2011	1
Biochemical Oxygen Demand (BOD)	SM 5210 B-2016	1
Chemical Oxygen Demand (COD)	SM 5220 D-2011	1
Dissolved Organic Carbon	SM 5310 B-2014	1
Total Organic Carbon	SM 5310 B-2014	1
Phenolics, Total	SM 5530 D-2010	1
Anionic Surfactants (MBAS)	SM 5540 C-2021	1
Tannin & Lignin	SM 5550 B-93	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
Calcium	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
Magnesium	EPA 200.8 5.4 1994	1
Manganese	EPA 200.8 5.4 1994	1
Molybdenum	EPA 200.8 5.4 1994	1
Nickel	EPA 200.8 5.4 1994	1
Potassium	EPA 200.8 5.4 1994	1
Selenium	EPA 200.8 5.4 1994	1
Silicon	EPA 200.8 5.4 1994	1
Silver	EPA 200.8 5.4 1994	1
Sodium	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
Mercury	EPA 245.2 1974	1
2-Methoxyethanol (Methyl cellosolve)	EPA 1671 A 1998	1
Acetonitrile	EPA 1671 A 1998	1
Diethylamine	EPA 1671 A 1998	1
Dimethyl sulfoxide	EPA 1671 A 1998	1
Ethanol	EPA 1671 A 1998	1
Methanol	EPA 1671 A 1998	1
n-Propanol (1-Propanol)	EPA 1671 A 1998	1
Triethylamine	EPA 1671 A 1998	1
4,4'-DDD	EPA 608.3	1
4,4'-DDT	EPA 608.3	1
Aldrin	EPA 608.3	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 608.3	1
alpha-Chlordane	EPA 608.3	1
Aroclor-1016 (PCB-1016)	EPA 608.3	1
Aroclor-1221 (PCB-1221)	EPA 608.3	1
Aroclor-1232 (PCB-1232)	EPA 608.3	1
Aroclor-1242 (PCB-1242)	EPA 608.3	1
Aroclor-1248 (PCB-1248)	EPA 608.3	1
Aroclor-1254 (PCB-1254)	EPA 608.3	1
Aroclor-1260 (PCB-1260)	EPA 608.3	1
beta-BHC (beta-Hexachlorocyclohexane)	EPA 608.3	1
Chlordane (tech.)	EPA 608.3	1
delta-BHC	EPA 608.3	1
Dieldrin	EPA 608.3	1
Endosulfan I	EPA 608.3	1
Endosulfan II	EPA 608.3	1
Endosulfan sulfate	EPA 608.3	1
Endrin	EPA 608.3	1
Endrin aldehyde	EPA 608.3	1
Endrin ketone	EPA 608.3	1
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 608.3	1
gamma-Chlordane	EPA 608.3	1
Heptachlor	EPA 608.3	1
Heptachlor epoxide	EPA 608.3	1
Methoxychlor	EPA 608.3	1
PCBs	EPA 608.3	1
Toxaphene (Chlorinated camphene)	EPA 608.3	1
4-Methyl-2-pentanone (MIBK)	EPA 1666A 1998	1,2
Butyl acetate	EPA 1666A 1998	1,2
Ethyl acetate	EPA 1666A 1998	1,2
Isobutyraldehyde	EPA 1666A 1998	1,2
Isopropyl acetate	EPA 1666A 1998	1,2
m+p-xylene	EPA 1666A 1998	1,2
Methyl formate	EPA 1666A 1998	1,2
n-Amyl acetate	EPA 1666A 1998	1,2
n-Heptane	EPA 1666A 1998	1,2
n-Hexane	EPA 1666A 1998	1,2
o-Xylene	EPA 1666A 1998	1,2
Tetrahydrofuran (THF)	EPA 1666A 1998	1,2
1,1,1,2-Tetrachloroethane	EPA 624.1	1
1,1,1-Trichloroethane	EPA 624.1	1
1,1,2,2-Tetrachloroethane	EPA 624.1	1
1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 624.1	1
1,1,2-Trichloroethane	EPA 624.1	1
1,1-Dichloroethane	EPA 624.1	1
1,1-Dichloroethylene	EPA 624.1	1
1,1-Dichloropropene	EPA 624.1	1
1,2,3-Trichlorobenzene	EPA 624.1	1
1,2,3-Trichloropropane	EPA 624.1	1
1,2,4-Trimethylbenzene	EPA 624.1	1
1,2-Dibromo-3-chloropropane (DBCP)	EPA 624.1	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 624.1	1
1,2-Dichlorobenzene	EPA 624.1	1
1,2-Dichloroethane (Ethylene dichloride)	EPA 624.1	1
1,2-Dichloropropane	EPA 624.1	1
1,2-Dichloropropane	EPA 624.1	1
1,3,5-Trimethylbenzene	EPA 624.1	1
1,3-Dichlorobenzene	EPA 624.1	1
1,3-Dichloropropane	EPA 624.1	1
1,4-Dichlorobenzene	EPA 624.1	1
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 624.1	1
2,2-Dichloropropane	EPA 624.1	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA 624.1	1
2-Chloroethyl vinyl ether	EPA 624.1	1
2-Chlorotoluene	EPA 624.1	1
2-Hexanone	EPA 624.1	1
4-Chlorotoluene	EPA 624.1	1
4-Methyl-2-pentanone (MIBK)	EPA 624.1	1
Acetone	EPA 624.1	1
Acrolein (Propenal)	EPA 624.1	1
Acrylonitrile	EPA 624.1	1
Benzene	EPA 624.1	1
Bromobenzene	EPA 624.1	1
Bromochloromethane	EPA 624.1	1
Bromodichloromethane	EPA 624.1	1
Bromoform	EPA 624.1	1
Carbon disulfide	EPA 624.1	1
Carbon tetrachloride	EPA 624.1	1
Chlorobenzene	EPA 624.1	1
Chlorodibromomethane	EPA 624.1	1
Chloroethane (Ethyl chloride)	EPA 624.1	1
Chloroform	EPA 624.1	1
cis-1,3-Dichloropropene	EPA 624.1	1
Ethylbenzene	EPA 624.1	1
m+p-xylene	EPA 624.1	1
Methyl bromide (Bromomethane)	EPA 624.1	1
Methyl chloride (Chloromethane)	EPA 624.1	1
Methyl tert-butyl ether (MTBE)	EPA 624.1	1
Methylene chloride (Dichloromethane)	EPA 624.1	1
n-Butylbenzene	EPA 624.1	1
n-Propylbenzene	EPA 624.1	1
o-Xylene	EPA 624.1	1
Styrene	EPA 624.1	1
tert-Butylbenzene	EPA 624.1	1
Tetrachloroethylene (Perchloroethylene)	EPA 624.1	1
Toluene	EPA 624.1	1
trans-1,2-Dichloroethylene	EPA 624.1	1
trans-1,3-Dichloropropylene	EPA 624.1	1
Trichloroethene (Trichloroethylene)	EPA 624.1	1
Trichlorofluoromethane (Freon 11)	EPA 624.1	1
Vinyl chloride	EPA 624.1	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
Xylene (total)	EPA 624.1	1
1,2,4,5-Tetrachlorobenzene	EPA 625.1	1
1,2,4-Trichlorobenzene	EPA 625.1	1
1,2-Diphenylhydrazine	EPA 625.1	1
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 625.1	1
1-Methylnaphthalene	EPA 625.1	1
2,2'-Oxybis(1-chloropropane)	EPA 625.1	1
2,3,4,6-Tetrachlorophenol	EPA 625.1	1
2,4,5-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-Methylcholanthrene	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
Benzidine	EPA 625.1	1
Benzo(a)anthracene	EPA 625.1	1
Benzo(a)pyrene	EPA 625.1	1
Benzo(g,h,i)perylene	EPA 625.1	1
Benzo[b]fluoranthene	EPA 625.1	1
Benzo[j,k]fluoranthene	EPA 625.1	1
Benzoic acid	EPA 625.1	1
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
Chrysene	EPA 625.1	1

Matrix/ Analyte	Method	Notes
Non-Potable Water		
Di(2-ethylhexyl)phthalate, [Bis(2-ethylhexyl) phthalate], [DEHP]	EPA 625.1	1
Dibenz(a,h) acridine	EPA 625.1	1
Dibenz(a,h) anthracene	EPA 625.1	1
Dibenz(a,j) acridine	EPA 625.1	1
Dibenzo(a,e) pyrene	EPA 625.1	1
Dibenzofuran	EPA 625.1	1
Diethyl phthalate	EPA 625.1	1
Dimethyl phthalate	EPA 625.1	1
Di-n-butyl phthalate	EPA 625.1	1
Di-n-octyl phthalate	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
n-Decane	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-butylamine	EPA 625.1	1
N-Nitroso-di-n-propylamine	EPA 625.1	1
N-Nitrosodiphenylamine	EPA 625.1	1
N-Nitrosopyrrolidine	EPA 625.1	1
n-Octadecane	EPA 625.1	1
Pentachlorobenzene	EPA 625.1	1
Pentachlorophenol	EPA 625.1	1
Perylene	EPA 625.1	1
Phenanthrene	EPA 625.1	1
Phenol	EPA 625.1	1
Pyrene	EPA 625.1	1
Pyridine	EPA 625.1	1
Fecal coliform-count	SM 9222 D (mFC)	1
E.coli-count	SM 9223 B Colilert 18 Qtray	1
Fecal coliform-count	SM 9223 B Colilert 18 Qtray	1
Total coliforms-count	SM 9223 B Colilert 18 Qtray	1
Enterococci	SM 9230 D Enterolert	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
Cyanide, Total	ASTM D7284-13 (17)	1,3
Chromium, Hexavalent	EPA 7199 0 (12/96)	1
Total Organic Halides (TOX)	EPA 9020B 2 1994	1
Chloride	EPA 9056A (02/07)	1
Fluoride	EPA 9056A (02/07)	1
Nitrate + Nitrite as N	EPA 9056A (02/07)	1
Nitrate as N	EPA 9056A (02/07)	1
Nitrite as N	EPA 9056A (02/07)	1
Solids, Total	SM 2540 B-2020	1,3
pH	SM 4500-H+ B-2011	1,3
Tin	EPA 200.8 5.4 1994	1,3
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
Calcium	EPA 6020B (7/14)	1
Chromium	EPA 6020B (7/14)	1
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
Magnesium	EPA 6020B (7/14)	1
Manganese	EPA 6020B (7/14)	1
Molybdenum	EPA 6020B (7/14)	1
Nickel	EPA 6020B (7/14)	1
Potassium	EPA 6020B (7/14)	1
Selenium	EPA 6020B (7/14)	1
Silica	EPA 6020B (7/14)	1,3
Silicon	EPA 6020B (7/14)	1
Silver	EPA 6020B (7/14)	1
Sodium	EPA 6020B (7/14)	1
Thallium	EPA 6020B (7/14)	1
Tin	EPA 6020B (7/14)	1
Titanium	EPA 6020B (7/14)	1
Vanadium	EPA 6020B (7/14)	1
Zinc	EPA 6020B (7/14)	1
Mercury	EPA 7470A 1 1994	1,3
Ethanol	EPA 8015C	1,3
Ethylene glycol	EPA 8015C	1,3
Isopropyl alcohol (2-Propanol, Isopropanol)	EPA 8015C	1,3
Methanol	EPA 8015C	1,3
Propylene glycol	EPA 8015C	1,3
4,4'-DDD	EPA 8081B (2/07)	1
4,4'-DDE	EPA 8081B (2/07)	1,2
4,4'-DDT	EPA 8081B (2/07)	1
Aldrin	EPA 8081B (2/07)	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
alpha-BHC (alpha-Hexachlorocyclohexane)	EPA 8081B (2/07)	1
alpha-Chlordane	EPA 8081B (2/07)	1
beta-BHC (beta-Hexachlorocyclohexane)	EPA 8081B (2/07)	1
Chlordane (tech.)	EPA 8081B (2/07)	1
delta-BHC	EPA 8081B (2/07)	1
Dieldrin	EPA 8081B (2/07)	1
Endosulfan I	EPA 8081B (2/07)	1
Endosulfan II	EPA 8081B (2/07)	1
Endosulfan sulfate	EPA 8081B (2/07)	1
Endrin	EPA 8081B (2/07)	1
Endrin aldehyde	EPA 8081B (2/07)	1
Endrin ketone	EPA 8081B (2/07)	1
gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	EPA 8081B (2/07)	1
gamma-Chlordane	EPA 8081B (2/07)	1
Heptachlor	EPA 8081B (2/07)	1
Heptachlor epoxide	EPA 8081B (2/07)	1
Methoxychlor	EPA 8081B (2/07)	1
Toxaphene (Chlorinated camphene)	EPA 8081B (2/07)	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
Aroclor-1262 (PCB-1262)	EPA 8082A (2/07)	1
Aroclor-1268 (PCB-1268)	EPA 8082A (2/07)	1
PCBs	EPA 8082A (2/07)	1
Diesel range organics (DRO)	WDOE NWTPH-Dx (1997)	1
Gasoline range organics (GRO)	WDOE NWTPH-Gx (1997)	1
1,1,1,2-Tetrachloroethane	EPA 8260D 4 (6/18)	1
1,1,1-Trichloroethane	EPA 8260D 4 (6/18)	1
1,1,2,2-Tetrachloroethane	EPA 8260D 4 (6/18)	1
1,1,2-Trichloroethane	EPA 8260D 4 (6/18)	1
1,1-Dichloroethane	EPA 8260D 4 (6/18)	1
1,1-Dichloroethylene	EPA 8260D 4 (6/18)	1
1,1-Dichloropropene	EPA 8260D 4 (6/18)	1
1,2,3-Trichlorobenzene	EPA 8260D 4 (6/18)	1
1,2,3-Trichloropropane	EPA 8260D 4 (6/18)	1
1,2,4-Trichlorobenzene	EPA 8260D 4 (6/18)	1
1,2,4-Trimethylbenzene	EPA 8260D 4 (6/18)	1
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260D 4 (6/18)	1
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 8260D 4 (6/18)	1
1,2-Dichlorobenzene	EPA 8260D 4 (6/18)	1
1,2-Dichloroethane (Ethylene dichloride)	EPA 8260D 4 (6/18)	1
1,2-Dichloropropane	EPA 8260D 4 (6/18)	1
1,3,5-Trimethylbenzene	EPA 8260D 4 (6/18)	1
1,3-Dichlorobenzene	EPA 8260D 4 (6/18)	1
1,3-Dichloropropane	EPA 8260D 4 (6/18)	1
1,4-Dichlorobenzene	EPA 8260D 4 (6/18)	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 8260D 4 (6/18)	1
2,2-Dichloropropane	EPA 8260D 4 (6/18)	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA 8260D 4 (6/18)	1
2-Chloroethyl vinyl ether	EPA 8260D 4 (6/18)	1
2-Chlorotoluene	EPA 8260D 4 (6/18)	1
2-Hexanone	EPA 8260D 4 (6/18)	1
4-Chlorotoluene	EPA 8260D 4 (6/18)	1
4-Methyl-2-pentanone (MIBK)	EPA 8260D 4 (6/18)	1
Acetone	EPA 8260D 4 (6/18)	1
Acrolein (Propenal)	EPA 8260D 4 (6/18)	1
Acrylonitrile	EPA 8260D 4 (6/18)	1,3
Benzene	EPA 8260D 4 (6/18)	1,3
Bromobenzene	EPA 8260D 4 (6/18)	1
Bromochloromethane	EPA 8260D 4 (6/18)	1
Bromodichloromethane	EPA 8260D 4 (6/18)	1,3
Bromoform	EPA 8260D 4 (6/18)	1
Carbon disulfide	EPA 8260D 4 (6/18)	1
Carbon tetrachloride	EPA 8260D 4 (6/18)	1
Chlorobenzene	EPA 8260D 4 (6/18)	1
Chlorodibromomethane	EPA 8260D 4 (6/18)	1
Chloroethane (Ethyl chloride)	EPA 8260D 4 (6/18)	1
Chloroform	EPA 8260D 4 (6/18)	1
cis & trans-1,2-Dichloroethene	EPA 8260D 4 (6/18)	1
cis-1,2-Dichloroethylene	EPA 8260D 4 (6/18)	1
cis-1,3-Dichloropropene	EPA 8260D 4 (6/18)	1
Dibromomethane	EPA 8260D 4 (6/18)	1
Dichlorodifluoromethane (Freon-12)	EPA 8260D 4 (6/18)	1
Ethylbenzene	EPA 8260D 4 (6/18)	1
m+p-xylene	EPA 8260D 4 (6/18)	1,3
Methyl bromide (Bromomethane)	EPA 8260D 4 (6/18)	1
Methyl chloride (Chloromethane)	EPA 8260D 4 (6/18)	1
Methyl tert-butyl ether (MTBE)	EPA 8260D 4 (6/18)	1
Methylene chloride (Dichloromethane)	EPA 8260D 4 (6/18)	1,3
Naphthalene	EPA 8260D 4 (6/18)	1,3
n-Butylbenzene	EPA 8260D 4 (6/18)	1
n-Propylbenzene	EPA 8260D 4 (6/18)	1
o-Xylene	EPA 8260D 4 (6/18)	1,3
Styrene	EPA 8260D 4 (6/18)	1
tert-Butylbenzene	EPA 8260D 4 (6/18)	1
Tetrachloroethylene (Perchloroethylene)	EPA 8260D 4 (6/18)	1
Toluene	EPA 8260D 4 (6/18)	1
trans-1,2-Dichloroethylene	EPA 8260D 4 (6/18)	1
trans-1,3-Dichloropropylene	EPA 8260D 4 (6/18)	1
Trichloroethene (Trichloroethylene)	EPA 8260D 4 (6/18)	1
Trichlorofluoromethane (Freon 11)	EPA 8260D 4 (6/18)	1
Vinyl chloride	EPA 8260D 4 (6/18)	1
Xylene (total)	EPA 8260D 4 (6/18)	1,3
1,2,4,5-Tetrachlorobenzene	EPA 8270E 6 (6/18)	1,3
1,2,4-Trichlorobenzene	EPA 8270E 6 (6/18)	1,3
1,2-Dichlorobenzene	EPA 8270E 6 (6/18)	1,3

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
1,2-Diphenylhydrazine	EPA 8270E 6 (6/18)	1,3
1,3-Dichlorobenzene	EPA 8270E 6 (6/18)	1,3
1,4-Dichlorobenzene	EPA 8270E 6 (6/18)	1,3
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 8270E 6 (6/18)	1,3
1-Methylnaphthalene	EPA 8270E 6 (6/18)	1
2,3,4,6-Tetrachlorophenol	EPA 8270E 6 (6/18)	1,3
2,4,5-Trichlorophenol	EPA 8270E 6 (6/18)	1,3
2,4,6-Trichlorophenol	EPA 8270E 6 (6/18)	1,3
2,4-Dichlorophenol	EPA 8270E 6 (6/18)	1,3
2,4-Dimethylphenol	EPA 8270E 6 (6/18)	1,3
2,4-Dinitrophenol	EPA 8270E 6 (6/18)	1,3
2,4-Dinitrotoluene (2,4-DNT)	EPA 8270E 6 (6/18)	1,3
2,6-Dinitrotoluene (2,6-DNT)	EPA 8270E 6 (6/18)	1,3
2-Chloronaphthalene	EPA 8270E 6 (6/18)	1,3
2-Chlorophenol	EPA 8270E 6 (6/18)	1,3
2-Methyl-4,6-dinitrophenol	EPA 8270E 6 (6/18)	1,3
2-Methylnaphthalene	EPA 8270E 6 (6/18)	1
2-Methylphenol (o-Cresol)	EPA 8270E 6 (6/18)	1,3
2-Nitroaniline	EPA 8270E 6 (6/18)	1,3
2-Nitrophenol	EPA 8270E 6 (6/18)	1,3
3 & 4-Methylphenol	EPA 8270E 6 (6/18)	1,3
3,3'-Dichlorobenzidine	EPA 8270E 6 (6/18)	1,3
3-Methylcholanthrene	EPA 8270E 6 (6/18)	1,3
3-Nitroaniline	EPA 8270E 6 (6/18)	1,3
4-Bromophenyl phenyl ether (BDE-3)	EPA 8270E 6 (6/18)	1,3
4-Chloro-3-methylphenol	EPA 8270E 6 (6/18)	1,3
4-Chloroaniline	EPA 8270E 6 (6/18)	1,3
4-Chlorophenyl phenylether	EPA 8270E 6 (6/18)	1,3
4-Nitroaniline	EPA 8270E 6 (6/18)	1,3
4-Nitrophenol	EPA 8270E 6 (6/18)	1,3
Acenaphthene	EPA 8270E 6 (6/18)	1,3
Acenaphthylene	EPA 8270E 6 (6/18)	1,3
Aniline	EPA 8270E 6 (6/18)	1,3
Anthracene	EPA 8270E 6 (6/18)	1
Benzidine	EPA 8270E 6 (6/18)	1,3
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[b]fluoranthene	EPA 8270E 6 (6/18)	1
Benzo[j,k]fluoranthene	EPA 8270E 6 (6/18)	1
Benzoic acid	EPA 8270E 6 (6/18)	1,3
Benzyl alcohol	EPA 8270E 6 (6/18)	1,3
bis(2-Chloroethoxy)methane	EPA 8270E 6 (6/18)	1,3
bis(2-Chloroethyl) ether	EPA 8270E 6 (6/18)	1,3
Butyl benzyl phthalate	EPA 8270E 6 (6/18)	1,3
Carbazole	EPA 8270E 6 (6/18)	1,3
Chrysene	EPA 8270E 6 (6/18)	1
Di(2-ethylhexyl)phthalate, [Bis(2-ethylhexyl) phthalate], [DEHP]	EPA 8270E 6 (6/18)	1,3
Dibenz(a,h) acridine	EPA 8270E 6 (6/18)	1,3
Dibenz(a,h) anthracene	EPA 8270E 6 (6/18)	1

Matrix/ Analyte	Method	Notes
Solid and Chemical Materials		
Dibenz(a,j) acridine	EPA 8270E 6 (6/18)	1,3
Dibenzo(a,e) pyrene	EPA 8270E 6 (6/18)	1,3
Dibenzofuran	EPA 8270E 6 (6/18)	1,3
Diethyl phthalate	EPA 8270E 6 (6/18)	1,3
Dimethyl phthalate	EPA 8270E 6 (6/18)	1,3
Di-n-butyl phthalate	EPA 8270E 6 (6/18)	1,3
Di-n-octyl phthalate	EPA 8270E 6 (6/18)	1,3
Fluoranthene	EPA 8270E 6 (6/18)	1
Fluorene	EPA 8270E 6 (6/18)	1
Hexachlorobenzene	EPA 8270E 6 (6/18)	1,3
Hexachlorobutadiene	EPA 8270E 6 (6/18)	1,3
Hexachlorocyclopentadiene	EPA 8270E 6 (6/18)	1,3
Hexachloroethane	EPA 8270E 6 (6/18)	1,3
Indeno(1,2,3-cd) pyrene	EPA 8270E 6 (6/18)	1
Isophorone	EPA 8270E 6 (6/18)	1,3
Naphthalene	EPA 8270E 6 (6/18)	1
n-Decane	EPA 8270E 6 (6/18)	1,3
Nitrobenzene	EPA 8270E 6 (6/18)	1,3
N-Nitrosodiethylamine	EPA 8270E 6 (6/18)	1,3
N-Nitrosodimethylamine	EPA 8270E 6 (6/18)	1,3
N-Nitroso-di-n-butylamine	EPA 8270E 6 (6/18)	1,3
N-Nitroso-di-n-propylamine	EPA 8270E 6 (6/18)	1,3
N-Nitrosodiphenylamine	EPA 8270E 6 (6/18)	1,3
N-Nitrosopyrrolidine	EPA 8270E 6 (6/18)	1,3
n-Octadecane	EPA 8270E 6 (6/18)	1,3
Pentachlorobenzene	EPA 8270E 6 (6/18)	1,3
Pentachlorophenol	EPA 8270E 6 (6/18)	1,3
Perylene	EPA 8270E 6 (6/18)	1,3
Phenanthrene	EPA 8270E 6 (6/18)	1
Phenol	EPA 8270E 6 (6/18)	1,3
Pyrene	EPA 8270E 6 (6/18)	1
Pyridine	EPA 8270E 6 (6/18)	1,3
Ignitability	EPA 1010	1,3

Accredited Parameter Note Detail

(1) Accreditation based in part on recognition of Oregon NELAP accreditation. (2) Provisional accreditation pending submittal of acceptable Proficiency Testing (PT) results (WAC 173-50-110). (3) Accreditation is limited to liquid matrix only. (88) Interim Washington accreditation pending receipt of an updated Scope from ORELAP. This accreditation is based in part on recognition of your currently held accreditations for previous method versions.



10/01/2026

Authentication Signature
Rebecca Wood, Lab Accreditation Unit Supervisor

Date