

The State of
Department



Washington
of Ecology

Anatek Labs, Inc - Spokane
Spokane, 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 November 16, 2024 and shall expire November 15, 2025.

Witnessed under my hand on November 26, 2024.

Rebecca Wood
Lab Accreditation Unit Supervisor

Laboratory ID
C585

WASHINGTON STATE DEPARTMENT OF ECOLOGY

ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

SCOPE OF ACCREDITATION

Anatek Labs, Inc - Spokane

Spokane, 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
Drinking Water		
Turbidity	EPA 180.1_2_1993	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
Orthophosphate as P	EPA 300.0_2.1_1993	1
Sulfate	EPA 300.0_2.1_1993	1
Cyanide, Total	EPA 335.4_1_1993	1
Orthophosphate as P	EPA 365.1_2_1993	1
Nitrate as N	HACH 10206	1
Color	SM 2120 B-2011	1
Alkalinity	SM 2320 B-2011	1,2
Hardness (calc.)	SM 2340 B-2011	1
Hardness, Total (as CaCO ₃)	SM 2340 C-2011	1
Specific Conductance	SM 2510 B-2011	1
Solids, Total Dissolved	SM 2540 C-2015	1
Cyanide, Total	SM 4500-CN ⁻ E-2016	1
pH	SM 4500-H ⁺ B-2011	1
Nitrite as N	SM 4500-NO ₂ ⁻ B-2011	1
Nitrate + Nitrite as N	SM 4500-NO ₃ ⁻ F-2016	1
Nitrate as N	SM 4500-NO ₃ ⁻ F-2016	1
Nitrite as N	SM 4500-NO ₃ ⁻ F-2016	1
Orthophosphate as P	SM 4500-P F-2011	1
UV Absorbing Organics	SM 5910 B-2011	1
Aluminum	EPA 200.8_5.4_1994	1

Anatek Labs, Inc - Spokane

Matrix/Analyte	Method	Notes
Drinking Water		
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
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
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
Total Uranium	EPA 200.8_5.4_1994	1
Zinc	EPA 200.8_5.4_1994	1
1,1,1,2-Tetrachloroethane	EPA 524.2_4.1_1995	1
1,1,1-Trichloroethane	EPA 524.2_4.1_1995	1
1,1,2,2-Tetrachloroethane	EPA 524.2_4.1_1995	1
1,1,2-Trichloroethane	EPA 524.2_4.1_1995	1
1,1-Dichloroethane	EPA 524.2_4.1_1995	1
1,1-Dichloroethylene	EPA 524.2_4.1_1995	1
1,1-Dichloropropene	EPA 524.2_4.1_1995	1
1,2,3-Trichlorobenzene	EPA 524.2_4.1_1995	1
1,2,3-Trichloropropane	EPA 524.2_4.1_1995	1
1,2,4-Trichlorobenzene	EPA 524.2_4.1_1995	1
1,2,4-Trimethylbenzene	EPA 524.2_4.1_1995	1
1,2-Dichlorobenzene	EPA 524.2_4.1_1995	1
1,2-Dichloroethane (Ethylene dichloride)	EPA 524.2_4.1_1995	1
1,2-Dichloropropane	EPA 524.2_4.1_1995	1
1,3,5-Trimethylbenzene	EPA 524.2_4.1_1995	1
1,3-Dichlorobenzene	EPA 524.2_4.1_1995	1
1,3-Dichloropropane	EPA 524.2_4.1_1995	1
1,4-Dichlorobenzene	EPA 524.2_4.1_1995	1
2,2-Dichloropropane	EPA 524.2_4.1_1995	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA 524.2_4.1_1995	1
2-Chlorotoluene	EPA 524.2_4.1_1995	1

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Matrix/Analyte	Method	Notes
Drinking Water		
2-Hexanone	EPA 524.2_4.1_1995	1
4-Chlorotoluene	EPA 524.2_4.1_1995	1
4-Isopropyltoluene (p-Cymene)	EPA 524.2_4.1_1995	1
4-Methyl-2-pentanone (MIBK)	EPA 524.2_4.1_1995	1
Acetone	EPA 524.2_4.1_1995	1
Acrolein (Propenal)	EPA 524.2_4.1_1995	
Acrylonitrile	EPA 524.2_4.1_1995	1
Benzene	EPA 524.2_4.1_1995	1
Bromobenzene	EPA 524.2_4.1_1995	1
Bromochloromethane	EPA 524.2_4.1_1995	1
Bromodichloromethane	EPA 524.2_4.1_1995	1
Bromoform	EPA 524.2_4.1_1995	1
Carbon disulfide	EPA 524.2_4.1_1995	1
Carbon tetrachloride	EPA 524.2_4.1_1995	1
Chlorobenzene	EPA 524.2_4.1_1995	1
Chlorodibromomethane	EPA 524.2_4.1_1995	
Chloroethane (Ethyl chloride)	EPA 524.2_4.1_1995	1
Chloroform	EPA 524.2_4.1_1995	1
cis-1,2-Dichloroethylene	EPA 524.2_4.1_1995	1
cis-1,3-Dichloropropene	EPA 524.2_4.1_1995	1
Dibromomethane	EPA 524.2_4.1_1995	1
Dichlorodifluoromethane (Freon-12)	EPA 524.2_4.1_1995	1
Dichloromethane (DCM, Methylene chloride)	EPA 524.2_4.1_1995	1
Ethylbenzene	EPA 524.2_4.1_1995	1
Hexachlorobutadiene	EPA 524.2_4.1_1995	1
Isopropylbenzene	EPA 524.2_4.1_1995	1
Methyl bromide (Bromomethane)	EPA 524.2_4.1_1995	
Methyl chloride (Chloromethane)	EPA 524.2_4.1_1995	1
Methyl tert-butyl ether (MTBE)	EPA 524.2_4.1_1995	1
m-Xylene	EPA 524.2_4.1_1995	1
Naphthalene	EPA 524.2_4.1_1995	1
n-Butylbenzene	EPA 524.2_4.1_1995	1
n-Propylbenzene	EPA 524.2_4.1_1995	1
o-Xylene	EPA 524.2_4.1_1995	1
p-Xylene	EPA 524.2_4.1_1995	1
sec-Butylbenzene	EPA 524.2_4.1_1995	1
Styrene	EPA 524.2_4.1_1995	1

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Matrix/Analyte	Method	Notes
Drinking Water		
tert-Butylbenzene	EPA 524.2_4.1_1995	1
Tetrachloroethylene (Perchloroethylene)	EPA 524.2_4.1_1995	1
Toluene	EPA 524.2_4.1_1995	1
Total Trihalomethanes	EPA 524.2_4.1_1995	1
trans-1,2-Dichloroethylene	EPA 524.2_4.1_1995	1
trans-1,3-Dichloropropylene	EPA 524.2_4.1_1995	1
trans-1,4-Dichloro-2-butene	EPA 524.2_4.1_1995	1
Trichloroethene (Trichloroethylene)	EPA 524.2_4.1_1995	1
Trichlorofluoromethane (Freon 11)	EPA 524.2_4.1_1995	1
Vinyl chloride	EPA 524.2_4.1_1995	1
Xylene (total)	EPA 524.2_4.1_1995	1
Gross Alpha	EPA 900.0-80	1
Gross Beta	EPA 900.0-80	1
Radium-226	EPA 903.0-80	1
Radium-228	EPA 904.0-80	1
Heterotrophic Bacteria	SM 9215 B (PCA)	1
Heterotrophic Bacteria	SM 9215 E SimPlate®	1
Total coliforms-count	SM 9221 B	1
Total coliforms-count	SM 9221 B	1
E.coli-count	SM 9221 B+F (LTB/EC Mug)	1
Fecal coliform-count	SM 9221 E1 (EC)	1
Total coliforms-count	SM 9222 B (Endo)	1
Fecal coliform-count	SM 9222 D (mFC)	1
Total coli/E.coli - detect	SM 9223 B Colilert 18® (PA)	1
E.coli-count	SM 9223 B Colilert 18® QTray®	1
Total coliforms-count	SM 9223 B Colilert 18® QTray®	1
Non-Potable Water		
non-Polar Extractable Material (TPH)	EPA 1664B (SGT-HEM)	1
n-Hexane Extractable Material (O&G)	EPA 1664B -10 (HEM)	1
Turbidity	EPA 180.1_2_1993	1
Mercury	EPA 245.1_3_1994	3
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
Orthophosphate as P	EPA 300.0_2.1_1993	1

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Matrix/Analyte	Method	Notes
Non-Potable Water		
Sulfate	EPA 300.0_2.1_1993	1
Cyanide, Total	EPA 335.4_1_1993	1
Orthophosphate as P	EPA 365.1_2_1993	1
Chemical Oxygen Demand (COD)	EPA 410.4_2_1993	1
Total Organic Halides (TOX)	EPA 9020B_2_1994	1
Nitrate as N	HACH 10206	1
Alkalinity	SM 2320 B-2011	1
Hardness, Total (as CaCO ₃)	SM 2340 C-2011	1
Specific Conductance	SM 2510 B-2011	1
Solids, Total	SM 2540 B-2015	1
Solids, Total Dissolved	SM 2540 C-2015	1
Solids, Total Suspended	SM 2540 D-2015	1
Solids, Total, Fixed and Volatile	SM 2540 E-2015	1,4
Solids, Settleable	SM 2540 F-2015	1
Chromium, Hexavalent	SM 3500-Cr B-2011	1,5
Cyanide, Total	SM 4500-CN ⁻ E-2016	1,2
pH	SM 4500-H+ B-2011	1
Ammonia as N	SM 4500-NH ₃ H-2011	1
Nitrite as N	SM 4500-NO ₂ ⁻ B-2011	1
Nitrate + Nitrite as N	SM 4500-NO ₃ ⁻ F-2016	1
Nitrate as N	SM 4500-NO ₃ ⁻ F-2016	1
Nitrite as N	SM 4500-NO ₃ ⁻ F-2016	1
Nitrate + Nitrite as N	SM 4500-NO ₃ ⁻ I-2016	1
Nitrate as N	SM 4500-NO ₃ ⁻ I-2016	1
Nitrite as N	SM 4500-NO ₃ ⁻ I-2016	1
Nitrogen, Total Kjeldahl	SM 4500-Norg C-2011	
Nitrogen, Total Kjeldahl	SM 4500-Norg D-2011	1
Orthophosphate as P	SM 4500-P G-2011	1
Phosphorus, Total	SM 4500-P H-2011	1
Sulfide	SM 4500-S ₂ ⁻ D-2011	1
Biochemical Oxygen Demand (BOD)	SM 5210 B-2016	1
Carbonaceous BOD (CBOD)	SM 5210 B-2016	1
UV Absorbing Organics	SM 5910 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

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Matrix/Analyte	Method	Notes
Non-Potable Water		
Beryllium	EPA 200.8_5.4_1994	1
Cadmium	EPA 200.8_5.4_1994	1
Calcium	EPA 200.8_5.4_1994	
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
Magnesium	EPA 200.8_5.4_1994	
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
Potassium	EPA 200.8_5.4_1994	
Selenium	EPA 200.8_5.4_1994	1
Silver	EPA 200.8_5.4_1994	1
Sodium	EPA 200.8_5.4_1994	
Thallium	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
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-Trichloroethane	EPA 624.1	1
1,1-Dichloroethane	EPA 624.1	1
1,1-Dichloroethylene	EPA 624.1	1
1,2,3-Trichlorobenzene	EPA 624.1	1
1,2-Dibromo-3-chloropropane (DBCP)	EPA 624.1	1
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
1,3-Dichlorobenzene	EPA 624.1	1
1,4-Dichlorobenzene	EPA 624.1	1
2-Butanone (Methyl ethyl ketone, MEK)	EPA 624.1	1
4-Isopropyltoluene (p-Cymene)	EPA 624.1	1

Washington State Department of Ecology

Effective Date: 3/13/2025

Scope of Accreditation Report for Anatek Labs, Inc - Spokane

C585-24c

Laboratory Accreditation Unit

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Scope Expires: 11/15/2025

Anatek Labs, Inc - Spokane

Matrix/Analyte	Method	Notes
Non-Potable Water		
Acetone	EPA 624.1	1
Acrolein (Propenal)	EPA 624.1	1
Acrylonitrile	EPA 624.1	1
Benzene	EPA 624.1	1
Bromodichloromethane	EPA 624.1	1
Bromoform	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
Dichloromethane (DCM, Methylene chloride)	EPA 624.1	1
Ethylbenzene	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
Styrene	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
Gross Alpha	EPA 900.0-80	1
Gross Beta	EPA 900.0-80	1
Radium-226	EPA 903.0-80	1
Radium-228	EPA 904.0-80	1
Heterotrophic Bacteria	SM 9215 B (PCA)	1
Heterotrophic Bacteria	SM 9215 E SimPlate®	1
Total coliforms-count	SM 9221 B	1
E.coli-count	SM 9221 B+F (LTB/EC Mug)	1
Fecal coliform-count	SM 9221 E1 (EC)	1
Fecal coliform-count	SM 9221 E2 (A1)	1
Total coliforms-count	SM 9222 B (Endo)	1
Fecal coliform-count	SM 9222 D (mFC)	1

Anatek Labs, Inc - Spokane

Matrix/Analyte	Method	Notes
Non-Potable Water		
E.coli-count	SM 9222 D+I (mFC/NA Mug)	1,6
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
Salmonella	SM 9260 D (MF-counts)	1
Solid and Chemical Materials		
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
Sulfate	EPA 300.0_2.1_1993	1
Cyanide, Total	EPA 335.4_1_1993	1
Extractable Organic Halides	EPA 9023-96	1
pH	EPA 9045D_2002	1
Chlorine	EPA 9076	1
Solids, Total	SM 2540 G-2015	1
Solids, Total Volatile	SM 2540 G-2015	1
Cyanide, Total	SM 4500-CN ⁻ E-2016	1
Ammonia as N	SM 4500-NH3 H-2011	1
Nitrate + Nitrite as N	SM 4500-NO3 ⁻ F-2016	1
Nitrate + Nitrite as N	SM 4500-NO3 ⁻ I-2016	1
Nitrogen, Total Kjeldahl	SM 4500-Norg C-2011	
Nitrogen, Total Kjeldahl	SM 4500-Norg D-2011	1
Orthophosphate as P	SM 4500-P F-2011	1
Phosphorus, Total	SM 4500-P F-2011	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)	3
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

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Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
Lead	EPA 6020B_(7/14)	1
Magnesium	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
Potassium	EPA 6020B_(7/14)	1
Selenium	EPA 6020B_(7/14)	1
Silver	EPA 6020B_(7/14)	1
Sodium	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
Mercury	EPA 7471B_(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
Diesel range organics (DRO)	WDOE NWTPH-Dx_(1997)	1
1,1,1,2-Tetrachloroethane	EPA 8260D_4_(6/18)	1
1,1,1-Trichloro-2,2,2-trifluoroethane	EPA 8260D_4_(6/18)	3
1,1,1-Trichloro-2-propanone	EPA 8260D_4_(6/18)	3
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
1,1,2-Trichlorofluoroethane	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

Anatek Labs, Inc - Spokane

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
1,2,3-Trichloropropane	EPA 8260D_4_(6/18)	1
1,2,3-Trimethylbenzene	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
1,3-Dichloropropene	EPA 8260D_4_(6/18)	1
1,4-Dichlorobenzene	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-Chlorotoluene	EPA 8260D_4_(6/18)	1
2-Hexanone	EPA 8260D_4_(6/18)	1
2-Hexene	EPA 8260D_4_(6/18)	3
4-Bromofluorobenzene	EPA 8260D_4_(6/18)	3
4-Chlorotoluene	EPA 8260D_4_(6/18)	1
4-Isopropyltoluene (p-Cymene)	EPA 8260D_4_(6/18)	1
4-Methyl-2-pentanone (MIBK)	EPA 8260D_4_(6/18)	1
Acetone	EPA 8260D_4_(6/18)	3
Acrolein (Propenal)	EPA 8260D_4_(6/18)	1
Acrylonitrile	EPA 8260D_4_(6/18)	1
Benzene	EPA 8260D_4_(6/18)	1
Bromobenzene	EPA 8260D_4_(6/18)	1
Bromochloromethane	EPA 8260D_4_(6/18)	1
Bromodichloromethane	EPA 8260D_4_(6/18)	1
Bromoethane (Ethyl Bromide)	EPA 8260D_4_(6/18)	3
Bromoethene	EPA 8260D_4_(6/18)	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

Washington State Department of Ecology

Effective Date: 3/13/2025

Scope of Accreditation Report for Anatek Labs, Inc - Spokane

C585-24c

Laboratory Accreditation Unit

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Scope Expires: 11/15/2025

Anatek Labs, Inc - Spokane

Matrix/Analyte	Method	Notes
Solid and Chemical Materials		
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
Ethylbenzene	EPA 8260D_4_(6/18)	1
Hexachlorobutadiene	EPA 8260D_4_(6/18)	1
Iodomethane (Methyl iodide)	EPA 8260D_4_(6/18)	1
Isopropylbenzene	EPA 8260D_4_(6/18)	1
m+p-xylene	EPA 8260D_4_(6/18)	1
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
Naphthalene	EPA 8260D_4_(6/18)	1
n-Butylbenzene	EPA 8260D_4_(6/18)	1
n-Propylbenzene	EPA 8260D_4_(6/18)	1
o-Xylene	EPA 8260D_4_(6/18)	1
sec-Butylbenzene	EPA 8260D_4_(6/18)	1
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
trans-1,4-Dichloro-2-butene	EPA 8260D_4_(6/18)	1
Trichloroethene (Trichloroethylene)	EPA 8260D_4_(6/18)	1
Trichlorofluoromethane (Freon 11)	EPA 8260D_4_(6/18)	1
Vinyl acetate	EPA 8260D_4_(6/18)	1
Vinyl chloride	EPA 8260D_4_(6/18)	1
Xylene (total)	EPA 8260D_4_(6/18)	1
Fecal coliform-count	EPA 1680 Biosolids (LTB/EC-MPN)	1
Salmonella	EPA 1682 Biosolids (MSRV)	1
Fecal coliform-count	SM 9221 E2 (A1)	1

Matrix/Analyte	Method	Notes
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Accredited Parameter Note Detail

1) Accreditation based in part on recognition of Florida NELAP accreditation. 2) Provisional accreditation pending acceptable PT completion. 3) Interim accreditation pending the successful completion of an on-site audit to verify method capabilities (WAC 173-50-100). 4) Includes accreditation for Fixed Dissolved Solids and Volatile Suspended Solids. 5) Provisional accreditation review of your response to the technical report. 6) Interim accreditation pending update by your primary accrediting body.



03/14/2025

Authentication Signature
Rebecca Wood, Lab Accreditation Unit Supervisor

Date