

The State of  
Department



Washington  
of Ecology

**ACZ Laboratories, Inc.**  
**Steamboat Springs, CO**

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 August 25, 2022 and shall expire August 24, 2023.

Witnessed under my hand on August 31, 2022.

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Rebecca Wood  
Lab Accreditation Unit Supervisor

Laboratory ID  
C561

# WASHINGTON STATE DEPARTMENT OF ECOLOGY

## ENVIRONMENTAL LABORATORY ACCREDITATION PROGRAM

### SCOPE OF ACCREDITATION

#### ACZ Laboratories, Inc.

#### Steamboat Springs, CO

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
<b>Drinking Water</b>		
Cyanide, Free	ASTM D6888-04	1
Turbidity	EPA 180.1_2_1993	1
Chloride	EPA 300.0_2.1_1993	1
Fluoride	EPA 300.0_2.1_1993	1
Sulfate	EPA 300.0_2.1_1993	1
Cyanide, Total	EPA 335.4_1_1993	1
Nitrate	EPA 353.2_2_1993	1
Nitrite	EPA 353.2_2_1993	1,3
Alkalinity	SM 2320 B-2011	1
Hardness (calc.)	SM 2340 B-2011	1
Specific Conductance	SM 2510 B-2011	1
Solids, Total Dissolved	SM 2540 C-2011	1
Fluoride	SM 4500-F <sup>-</sup> C-2011	1
pH	SM 4500-H+ B-2011	1,2
Aluminum	EPA 200.7_4.4_1994	1
Calcium	EPA 200.7_4.4_1994	1
Iron	EPA 200.7_4.4_1994	1
Magnesium	EPA 200.7_4.4_1994	1
Manganese	EPA 200.7_4.4_1994	1
Silica	EPA 200.7_4.4_1994	1
Sodium	EPA 200.7_4.4_1994	1
Zinc	EPA 200.7_4.4_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

Washington State Department of Ecology

Laboratory Accreditation Unit

Effective Date: 8/25/2022

Page 1 of 15

Scope of Accreditation Report for ACZ Laboratories, Inc.

Scope Expires: 8/24/2023

C561-22

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Drinking Water</b>		
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
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
Mercury	EPA 245.1_3_1994	1
Gross Alpha	EPA 900.0-80	1
Gross Beta	EPA 900.0-80	1
Radium-226	EPA 903.1-80	1
Radium-228	EPA 904.0-80	1
<b>Non-Potable Water</b>		
Sulfate	ASTM D516-07	1
Cyanide, Available	ASTM D6888-09	1
Cyanide, Total	ASTM D7511-09	1
n-Hexane Extractable Material (O&G)	EPA 1664A_1_1999	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
Sulfate	EPA 300.0_2.1_1993	1
Cyanide, Total	EPA 335.4_1_1993	1
Ammonia	EPA 350.1_2_1993	1
Nitrogen, Total Kjeldahl	EPA 351.2_2_1993	1
Nitrate	EPA 353.2_2_1993	1
Nitrate + Nitrite	EPA 353.2_2_1993	1
Nitrite	EPA 353.2_2_1993	1
Orthophosphate	EPA 365.1_2_1993	1
Phosphorus, total	EPA 365.1_2_1993	1
Chemical Oxygen Demand (COD)	EPA 410.4_2_1993	1
Phenolics, Total	EPA 420.4_1_1993	1
Cyanide, Free	OIA 1677	1
Acidity	SM 2310 B-2011	1
Alkalinity	SM 2320 B-2011	1

Washington State Department of Ecology

Laboratory Accreditation Unit

Effective Date: 8/25/2022

Page 2 of 15

Scope of Accreditation Report for ACZ Laboratories, Inc.

Scope Expires: 8/24/2023

C561-22

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Non-Potable Water</b>		
Hardness (calc.)	SM 2340 B-2011	1
Specific Conductance	SM 2510 B-2011	1
Solids, Total	SM 2540 B-2011	1
Solids, Total Dissolved	SM 2540 C-2011	1
Solids, Total Suspended	SM 2540 D-2011	1
Solids, Settleable	SM 2540 F-2011	1
Chromium, Hexavalent	SM 3500-Cr B-2011	1
Iron, Ferrous	SM 3500-Fe B-2011	1
Chloride	SM 4500-Cl <sup>-</sup> E-2011	1
Cyanide, Total	SM 4500-CN <sup>-</sup> E-2011	1
Cyanide, Weak Acid Dissociable	SM 4500-CN <sup>-</sup> I-97	1
Fluoride	SM 4500-F <sup>-</sup> C-2011	1
pH	SM 4500-H+ B-2011	1,2
Sulfide	SM 4500-S <sup>2-</sup> D-2011	1
Biochemical Oxygen Demand (BOD), Carbonaceous BOD (CBOD)	SM 5210 B-2011	1
Total Organic Carbon	SM 5310 B-2011	1
Mercury	EPA 1631 E-02	1
Aluminum	EPA 200.7_4.4_1994	1
Antimony	EPA 200.7_4.4_1994	1
Arsenic	EPA 200.7_4.4_1994	1
Barium	EPA 200.7_4.4_1994	1
Beryllium	EPA 200.7_4.4_1994	1
Boron	EPA 200.7_4.4_1994	1
Cadmium	EPA 200.7_4.4_1994	1
Calcium	EPA 200.7_4.4_1994	1
Chromium	EPA 200.7_4.4_1994	1
Cobalt	EPA 200.7_4.4_1994	1
Copper	EPA 200.7_4.4_1994	1
Iron	EPA 200.7_4.4_1994	1
Lead	EPA 200.7_4.4_1994	1
Lithium	EPA 200.7_4.4_1994	1
Magnesium	EPA 200.7_4.4_1994	1
Manganese	EPA 200.7_4.4_1994	1
Molybdenum	EPA 200.7_4.4_1994	1
Nickel	EPA 200.7_4.4_1994	1
Phosphorus, total	EPA 200.7_4.4_1994	1
Potassium	EPA 200.7_4.4_1994	1

Washington State Department of Ecology

Effective Date: 8/25/2022

Scope of Accreditation Report for ACZ Laboratories, Inc.

C561-22

Laboratory Accreditation Unit

Page 3 of 15

Scope Expires: 8/24/2023

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Non-Potable Water</b>		
Selenium	EPA 200.7_4.4_1994	1
Silica	EPA 200.7_4.4_1994	1
Silver	EPA 200.7_4.4_1994	1
Sodium	EPA 200.7_4.4_1994	1
Tin	EPA 200.7_4.4_1994	1
Titanium	EPA 200.7_4.4_1994	1
Vanadium	EPA 200.7_4.4_1994	1
Zinc	EPA 200.7_4.4_1994	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
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
Lead	EPA 200.8_5.4_1994	1
Manganese	EPA 200.8_5.4_1994	1
Mercury	EPA 200.8_5.4_1994	1,5
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
Thorium	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
Mercury	EPA 245.1_3_1994	1
Selenium	SM 3114 B-2011	1
Selenium	SM 3114 C-2011	1
1,1,1,2-Tetrachloroethane	EPA 624.1	1,6
1,1,1-Trichloroethane	EPA 624.1	1,6
1,1,2,2-Tetrachloroethane	EPA 624.1	1,6
1,1,2-Trichloroethane	EPA 624.1	1,6
1,1-Dichloroethane	EPA 624.1	1,6

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Non-Potable Water</b>		
1,1-Dichloroethylene	EPA 624.1	1,6
1,2,3-Trichlorobenzene	EPA 624.1	1,6
1,2,3-Trichloropropane	EPA 624.1	1,6
1,2,3-Trimethylbenzene	EPA 624.1	1,6
1,2-Dibromo-3-chloropropane (DBCP)	EPA 624.1	1,6
1,2-Dibromoethane (EDB, Ethylene dibromide)	EPA 624.1	1,6
1,2-Dichlorobenzene	EPA 624.1	1,6
1,2-Dichloroethane (Ethylene dichloride)	EPA 624.1	1,6
1,2-Dichloropropane	EPA 624.1	1,6
1,3,5-Trimethylbenzene	EPA 624.1	1,6
1,3-Dichlorobenzene	EPA 624.1	1,6
1,4-Dichlorobenzene	EPA 624.1	1,6
1,4-Dioxane (1,4- Diethyleneoxide)	EPA 624.1	1,6
1-Chlorohexane	EPA 624.1	1,6
2,2-Dichloropropane	EPA 624.1	1,6
2-Butanone (Methyl ethyl ketone, MEK)	EPA 624.1	1,6
2-Chloro-1,3-butadiene (Chloroprene)	EPA 624.1	1,6
2-Chloroethyl vinyl ether	EPA 624.1	1,6
2-Hexanone	EPA 624.1	1,6
4-Chloro-2-nitrophenol	EPA 624.1	1,6
4-Chlorotoluene	EPA 624.1	1,6
4-Isopropyltoluene (p-Cymene)	EPA 624.1	1,6
4-Methyl-2-pentanone (MIBK)	EPA 624.1	1,6
Acetone	EPA 624.1	1,6
Acetonitrile	EPA 624.1	1,6
Acrolein (Propenal)	EPA 624.1	1,6
Acrylonitrile	EPA 624.1	1,6
Benzene	EPA 624.1	1,6
Bromochloromethane	EPA 624.1	1,6
Bromodichloromethane	EPA 624.1	1,6
Bromoform	EPA 624.1	1,6
Carbon disulfide	EPA 624.1	1,6
Carbon tetrachloride	EPA 624.1	1,6
Chlorobenzene	EPA 624.1	1,6
Chlorodibromomethane	EPA 624.1	1,6
Chloroethane (Ethyl chloride)	EPA 624.1	1,6
Chloroform	EPA 624.1	1,6

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Non-Potable Water</b>		
cis-1,2-Dichloroethylene	EPA 624.1	1,6
cis-1,3-Dichloropropene	EPA 624.1	1,6
Cyclohexane	EPA 624.1	1,6
Dibromochloropropane	EPA 624.1	1,6
Dibromomethane (Methylene bromide)	EPA 624.1	1,6
Dichlorofluoromethane (Freon 21)	EPA 624.1	1,6
Dichloromethane (DCM, Methylene chloride)	EPA 624.1	1,6
Diethyl ether	EPA 624.1	1,6
Di-isopropylether (DIPE)	EPA 624.1	1,6
Ethyl acetate	EPA 624.1	1,6
Ethylbenzene	EPA 624.1	1,6
Iodomethane (Methyl iodide)	EPA 624.1	1,6
Isopropylbenzene	EPA 624.1	1,6
m+p-xylene	EPA 624.1	1,6
Methyl bromide (Bromomethane)	EPA 624.1	1,6
Methyl chloride (Chloromethane)	EPA 624.1	1,6
Methyl tert-butyl ether (MTBE)	EPA 624.1	1,6
Methylene chloride (Dichloromethane)	EPA 624.1	1,6
m-Xylene	EPA 624.1	1,6
n-Butylbenzene	EPA 624.1	1,6
n-Hexane	EPA 624.1	1,6
n-Propylbenzene	EPA 624.1	1,6
o-Xylene	EPA 624.1	1,6
p-Xylene	EPA 624.1	1,6
sec-Butylbenzene	EPA 624.1	1,6
Styrene	EPA 624.1	1,6
tert-Butylbenzene	EPA 624.1	1,6
Tetrachloroethylene (Perchloroethylene)	EPA 624.1	1,6
Toluene	EPA 624.1	1,6
trans-1,2-Dichloroethylene	EPA 624.1	1,6
trans-1,3-Dichloropropylene	EPA 624.1	1,6
trans-1,4-Dichloro-2-butene	EPA 624.1	1,6
Trichloroethene (Trichloroethylene)	EPA 624.1	1,6
Trichlorofluoromethane (Freon 11)	EPA 624.1	1,6
Vinyl acetate	EPA 624.1	1,6
Vinyl chloride	EPA 624.1	1,6
Xylene (total)	EPA 624.1	1,6

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Non-Potable Water</b>		
1,2,4-Trichlorobenzene	EPA 625.1	1,6
1,2-Dichlorobenzene	EPA 625.1	1,6
2,2'-Oxybis(1-chloropropane)	EPA 625.1	1,6
2,4,5-Trichlorophenol	EPA 625.1	1,6
2,4,6-Trichlorophenol	EPA 625.1	1,6
2,4-Dichlorophenol	EPA 625.1	1,6
2,4-Dimethylphenol	EPA 625.1	1,6
2,4-Dinitrophenol	EPA 625.1	1,6
2,4-Dinitrotoluene (2,4-DNT)	EPA 625.1	1,6
2,6-Dinitrotoluene (2,6-DNT)	EPA 625.1	1,6
2-Chloronaphthalene	EPA 625.1	1,6
2-Chlorophenol	EPA 625.1	1,6
2-Methyl-4,6-dinitrophenol	EPA 625.1	1,6
2-Methylnaphthalene	EPA 625.1	1,6
2-Methylphenol (o-Cresol)	EPA 625.1	1,6
2-Nitroaniline	EPA 625.1	1,6
2-Nitrophenol	EPA 625.1	1,6
3,3'-Dichlorobenzidine	EPA 625.1	1,6
3-Methylphenol (m-Cresol)	EPA 625.1	1,6
3-Nitroaniline	EPA 625.1	1,6
4-Bromophenyl phenyl ether (BDE-3)	EPA 625.1	1,6
4-Chloro-3-methylphenol	EPA 625.1	1,6
4-Chloroaniline	EPA 625.1	1,6
4-Chlorophenyl phenylether	EPA 625.1	1,6
4-Methylphenol (p-Cresol)	EPA 625.1	1,6
4-Nitroaniline	EPA 625.1	1,6
4-Nitrophenol	EPA 625.1	1,6
Acenaphthene	EPA 625.1	1,6
Acenaphthylene	EPA 625.1	1,6
alpha-Terpineol	EPA 625.1	1,6
Aniline	EPA 625.1	1,6
Anthracene	EPA 625.1	1,6
Azobenzene	EPA 625.1	1,6
Benzidine	EPA 625.1	1,6
Benzo(a)anthracene	EPA 625.1	1,6
Benzo(a)pyrene	EPA 625.1	1,6
Benzo(g,h,i)perylene	EPA 625.1	1,6



ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Non-Potable Water</b>		
Benzo(k)fluoranthene	EPA 625.1	1,6
Benzo(b)fluoranthene	EPA 625.1	1,6
Benzoic acid	EPA 625.1	1,6
Benzyl alcohol	EPA 625.1	1,6
Biphenyl	EPA 625.1	1,6
bis(2-Chloroethoxy)methane	EPA 625.1	1,6
bis(2-Chloroethyl) ether	EPA 625.1	1,6
Butyl benzyl phthalate	EPA 625.1	1,6
Chrysene	EPA 625.1	1,6
Di(2-ethylhexyl)phthalate	EPA 625.1	1,6
Dibenz(a,h) anthracene	EPA 625.1	1,6
Dibenzofuran	EPA 625.1	1,6
Diethyl phthalate	EPA 625.1	1,6
Dimethyl phthalate	EPA 625.1	1,6
Di-n-butyl phthalate	EPA 625.1	1,6
Di-n-octyl phthalate	EPA 625.1	1,6
Fluoranthene	EPA 625.1	1,6
Fluorene	EPA 625.1	1,6
Hexachlorobenzene	EPA 625.1	1,6
Hexachlorobutadiene	EPA 625.1	1,6
Hexachlorocyclopentadiene	EPA 625.1	1,6
Hexachloroethane	EPA 625.1	1,6
Indeno(1,2,3-cd) pyrene	EPA 625.1	1,6
Isophorone	EPA 625.1	1,6
Naphthalene	EPA 625.1	1,6
Nitrobenzene	EPA 625.1	1,6
N-Nitrosodimethylamine	EPA 625.1	1,6
N-Nitroso-di-n-butylamine	EPA 625.1	1,6
N-Nitroso-di-n-propylamine	EPA 625.1	1,6
N-Nitrosodiphenylamine	EPA 625.1	1,6
Pentachlorophenol	EPA 625.1	1,6
Phenanthrene	EPA 625.1	1,6
Phenol	EPA 625.1	1,6
Pyrene	EPA 625.1	1,6
Pyridine	EPA 625.1	1,6
Gross Alpha	EPA 900.0-80	1
Gross Beta	EPA 900.0-80	1

Washington State Department of Ecology

Laboratory Accreditation Unit

Effective Date: 8/25/2022

Page 8 of 15

Scope of Accreditation Report for ACZ Laboratories, Inc.

Scope Expires: 8/24/2023

C561-22

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Non-Potable Water</b>		
Radium-226	EPA 903.0-80	1
Radium-226	EPA 903.1-80	1
Radium-228	EPA 904.0-80	1
<b>Solid and Chemical Materials</b>		
Chromium, Hexavalent	EPA 7196A_1_1992	1
Cyanide, Total	EPA 9012 B-02	1
Oil & Grease	EPA 9070 A	1,4
Cyanide, Total	SM 4500-CN <sup>-</sup> E-2011	1,4
Aluminum	EPA 6010D_(7/14)	1
Antimony	EPA 6010D_(7/14)	1
Arsenic	EPA 6010D_(7/14)	1
Barium	EPA 6010D_(7/14)	1
Beryllium	EPA 6010D_(7/14)	1
Boron	EPA 6010D_(7/14)	1
Cadmium	EPA 6010D_(7/14)	1
Calcium	EPA 6010D_(7/14)	1
Chromium	EPA 6010D_(7/14)	1
Cobalt	EPA 6010D_(7/14)	1
Copper	EPA 6010D_(7/14)	1
Iron	EPA 6010D_(7/14)	1
Lead	EPA 6010D_(7/14)	1
Magnesium	EPA 6010D_(7/14)	1
Manganese	EPA 6010D_(7/14)	1
Molybdenum	EPA 6010D_(7/14)	1
Nickel	EPA 6010D_(7/14)	1
Phosphorus, total	EPA 6010D_(7/14)	1
Potassium	EPA 6010D_(7/14)	1
Selenium	EPA 6010D_(7/14)	1
Silica	EPA 6010D_(7/14)	1,4
Silicon	EPA 6010D_(7/14)	1,4
Silver	EPA 6010D_(7/14)	1
Sodium	EPA 6010D_(7/14)	1
Strontium	EPA 6010D_(7/14)	1
Thallium	EPA 6010D_(7/14)	1
Tin	EPA 6010D_(7/14)	1
Titanium	EPA 6010D_(7/14)	1
Vanadium	EPA 6010D_(7/14)	1

Washington State Department of Ecology

Laboratory Accreditation Unit

Effective Date: 8/25/2022

Page 9 of 15

Scope of Accreditation Report for ACZ Laboratories, Inc.

Scope Expires: 8/24/2023

C561-22

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Solid and Chemical Materials</b>		
Zinc	EPA 6010D_(7/14)	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
Cadmium	EPA 6020B_(7/14)	1
Chromium	EPA 6020B_(7/14)	1
Cobalt	EPA 6020B_(7/14)	1
Copper	EPA 6020B_(7/14)	1
Lead	EPA 6020B_(7/14)	1
Manganese	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
Thallium	EPA 6020B_(7/14)	1
Uranium	EPA 6020B_(7/14)	1
Vanadium	EPA 6020B_(7/14)	1
Zinc	EPA 6020B_(7/14)	1
Mercury	EPA 7470A_1_1994	1,4
Mercury	EPA 7471A_1_1994	1
Mercury	EPA 7473_(2/07)	1
Diesel range organics (DRO)	EPA 8015D_4_(6/03)	1
Gasoline range organics (GRO)	EPA 8015D_4_(6/03)	1
Benzene	EPA 8021B_2_(12/96)	1
Ethylbenzene	EPA 8021B_2_(12/96)	1
m+p-xylene	EPA 8021B_2_(12/96)	1
o-Xylene	EPA 8021B_2_(12/96)	1
Toluene	EPA 8021B_2_(12/96)	1
Xylene (total)	EPA 8021B_2_(12/96)	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-Trichloro-1,2,2-trifluoroethane (Freon 113)	EPA 8260D_4_(6/18)	1,4
1,1,2-Trichloroethane	EPA 8260D_4_(6/18)	1
1,1-Dichloroethane	EPA 8260D_4_(6/18)	1

Washington State Department of Ecology

Laboratory Accreditation Unit

Effective Date: 8/25/2022

Page 10 of 15

Scope of Accreditation Report for ACZ Laboratories, Inc.

Scope Expires: 8/24/2023

C561-22

ACZ Laboratories, Inc.

Matrix/Analyte	Method	Notes
<b>Solid and Chemical Materials</b>		
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
1-Chlorohexane	EPA 8260D_4_(6/18)	1,4
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-Isopropyltoluene (p-Cymene)	EPA 8260D_4_(6/18)	1,4
4-Methyl-2-pentanone (MIBK)	EPA 8260D_4_(6/18)	1
Acetone	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
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

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Matrix/Analyte	Method	Notes
<b>Solid and Chemical Materials</b>		
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
Dichloromethane (DCM, Methylene chloride)	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)	1,4
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-Hexane	EPA 8260D_4_(6/18)	1,4
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)	1,4
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
1,2,4-Trichlorobenzene	EPA 8270E_6_(6/18)	1
1,2-Dichlorobenzene	EPA 8270E_6_(6/18)	1
1,2-Diphenylhydrazine	EPA 8270E_6_(6/18)	1
1,3-Dichlorobenzene	EPA 8270E_6_(6/18)	1
1,4-Dichlorobenzene	EPA 8270E_6_(6/18)	1

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Matrix/Analyte	Method	Notes
<b>Solid and Chemical Materials</b>		
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-Dinitrotoluene (2,6-DNT)	EPA 8270E_6_(6/18)	1
2-Chloronaphthalene	EPA 8270E_6_(6/18)	1
2-Chlorophenol	EPA 8270E_6_(6/18)	1
2-Methyl-4,6-dinitrophenol	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
3,3'-Dichlorobenzidine	EPA 8270E_6_(6/18)	1
3-Methylphenol (m-Cresol)	EPA 8270E_6_(6/18)	1
3-Nitroaniline	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-Methylphenol (p-Cresol)	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
Anthracene	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
bis(2-Chloroisopropyl) ether	EPA 8270E_6_(6/18)	1

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Matrix/Analyte	Method	Notes
<b>Solid and Chemical Materials</b>		
bis(2-Ethylhexyl) phthalate (DEHP)	EPA 8270E_6_(6/18)	1
Butyl benzyl phthalate	EPA 8270E_6_(6/18)	1
Chrysene	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
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
Naphthalene	EPA 8270E_6_(6/18)	1
Nitrobenzene	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
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
Gross alpha-beta	EPA 9310_(9/86)	1,4
Total Alpha Radium	EPA 9315_(9/86)	1,4
Radium-228	EPA 9320_(9/86)	1,4
Ignitability	EPA 1010A - 2002	1
Corrosivity	EPA 9040C_2004	1,4
Corrosivity	EPA 9045D_2002	1

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Matrix/Analyte	Method	Notes
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**Accredited Parameter Note Detail**

(1) Accreditation based in part on recognition of Utah NELAP accreditation. (2) Approved for compliance testing only when holding time is met. (3) Provisional accreditation pending submittal of acceptable Proficiency Testing (PT) results (WAC 173-50-110). (4) Accreditation is limited to liquid matrix only. (5) Method not approved for NPDES testing. (6) Provisional accreditation pending submittal of acceptable corrective action report.



09/01/2022

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Authentication Signature  
Rebecca Wood, Lab Accreditation Unit Supervisor

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Date