



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005

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ENVIRONMENTAL

Valid To: December 31, 2019

Certificate Number: 0453.07

In recognition of the successful completion of the A2LA evaluation process, (including an assessment of the laboratory's compliance with the 2009 TNI Environmental Testing Laboratory Standard), accreditation is granted to this laboratory to perform recognized EPA methods using the following testing technologies and in the analyte categories identified below; and for the test methods applicable to the Wyoming Storage Tank Remediation Laboratory Accreditation Program:

Testing Technologies

Atomic Absorption/ICP-AES Spectrometry, ICP/MS, Gas Chromatography, Gas Chromatography/Mass Spectrometry, High Performance Liquid Chromatography, Hazardous Waste Characteristics Tests, Spectrophotometry (Automated)

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
<u>Metals</u>		
Aluminum	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Antimony	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Arsenic	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Barium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Beryllium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Boron	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Cadmium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Calcium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Chromium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Chromium VI	EPA 7196A	EPA 7196A
Cobalt	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
Copper	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Iron	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Lead	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Lithium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Magnesium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Manganese	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Mercury	EPA 7470A EPA 7471B	EPA 7470A EPA 7471B
Molybdenum	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Nickel	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Phosphorus	EPA 6010C	EPA 6010C
Potassium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Selenium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Silver	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Sodium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Strontium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Sulfur	EPA 6010C	EPA 6010C
Thallium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Tin	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Titanium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Vanadium	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
Zinc	EPA 6010C EPA 6020A	EPA 6010C EPA 6020A
<u>Demands</u>		
Total Organic Carbon (TOC)	EPA 9060A	EPA 9060A
<u>Wet Chemistry</u>		
Alkalinity	SM 2320B	-----
Bromide	EPA 9056A	EPA 9056A
Chloride	EPA 9056A EPA 9251	EPA 9056A
Conductivity	SM 2510B	-----

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
Cyanide	EPA 9012B	EPA 9012B
Amenable cyanide	EPA 9012B	-----
Fluoride	EPA 9056A	EPA 9056A
Nitrate	EPA 9056A	EPA 9056A
Nitrite	EPA 9056A	EPA 9056A
Oil and Grease	EPA 1664A/1664B EPA9070A	EPA 1664A/1664B EPA 9071B
Phenols	EPA 9066	EPA 9066
Sulfate	EPA 9056A EPA 9038	EPA 9056A
Sulfide	EPA 9030B EPA 9034	EPA 9030B EPA9034
<u>Purgeable Organics (volatiles)</u>		
Acetone	EPA 8260B/8260C	EPA 8260B/8260C
Acetonitrile	EPA 8260B/8260C	EPA 8260B/8260C
Acrolein	EPA 8260B/8260C	EPA 8260B/8260C
Acrylonitrile	EPA 8260B/8260C	EPA 8260B/8260C
Allyl chloride (3-chloropropene)	EPA 8260B/8260C	EPA 8260B/8260C
Benzene	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
Benzyl chloride	EPA 8260B/8260C	EPA 8260B/8260C
Bromobenzene	EPA 8260B/8260C	EPA 8260B/8260C
Bromochloromethane	EPA 8260B/8260C	EPA 8260B/8260C
Bromodichloromethane	EPA 8260B/8260C	EPA 8260B/8260C
Bromoform	EPA 8260B/8260C	EPA 8260B/8260C
Bromomethane	EPA 8260B/8260C	EPA 8260B/8260C
Butadiene	EPA 8260B/8260C	EPA 8260B/8260C
2-Butanone	EPA 8260B/8260C	EPA 8260B/8260C
n-Butylbenzene	EPA 8260B/8260C	EPA 8260B/8260C
sec-Butylbenzene	EPA 8260B/8260C	EPA 8260B/8260C
tert-Butylbenzene	EPA 8260B/8260C	EPA 8260B/8260C
Carbon disulfide	EPA 8260B/8260C	EPA 8260B/8260C
Carbon tetrachloride	EPA 8260B/8260C	EPA 8260B/8260C
Chlorobenzene	EPA 8260B/8260C	EPA 8260B/8260C
Chloroethane	EPA 8260B/8260C	EPA 8260B/8260C
2-Chloroethyl vinyl ether	EPA 8260B/8260C	-----
Chloroform	EPA 8260B/8260C	EPA 8260B/8260C
Chloromethane	EPA 8260B/8260C	EPA 8260B/8260C
Chloroprene	EPA 8260B/8260C	EPA 8260B/8260C
2-Chlorotoluene	EPA 8260B/8260C	EPA 8260B/8260C
4-Chlorotoluene	EPA 8260B/8260C	EPA 8260B/8260C
Cyclohexane	EPA 8260B/8260C	EPA 8260B/8260C
Cyclohexanone	EPA 8260B/8260C	EPA 8260B/8260C
Dibromochloromethane	EPA 8260B/8260C	EPA 8260B/8260C
1,2-Dibromo-3-chloropropane (DBCP)	EPA 8260B/8260C EPA 8011	EPA 8260B/8260C
Dibromomethane	EPA 8260B/8260C	EPA 8260B/8260C

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
1,2 Dibromoethane (EDB)	EPA 8260B/8260C EPA 8011	EPA 8260B/8260C
1,2-Dichlorobenzene	EPA 8260B/8260C	EPA 8260B/8260C
1,3-Dichlorobenzene	EPA 8260B/8260C	EPA 8260B/8260C
1,4-Dichlorobenzene	EPA 8260B/8260C	EPA 8260B/8260C
Dichlorodifluoromethane	EPA 8260B/8260C	EPA 8260B/8260C
1,1-Dichloroethane	EPA 8260B/8260C	EPA 8260B/8260C
1,2-Dichloroethane	EPA 8260B/8260C	EPA 8260B/8260C
1,1-Dichloroethene	EPA 8260B/8260C	EPA 8260B/8260C
cis-1,2-Dichloroethene	EPA 8260B/8260C	EPA 8260B/8260C
trans-1,2-Dichloroethene	EPA 8260B/8260C	EPA 8260B/8260C
Dichlorofluoromethane	EPA 8260B/8260C	EPA 8260B/8260C
1,2-Dichloropropane	EPA 8260B/8260C	EPA 8260B/8260C
1,3-Dichloropropane	EPA 8260B/8260C	EPA 8260B/8260C
2,2-Dichloropropane	EPA 8260B/8260C	EPA 8260B/8260C
1,1-Dichloropropene	EPA 8260B/8260C	EPA 8260B/8260C
cis-1,3-Dichloropropene	EPA 8260B/8260C	EPA 8260B/8260C
trans-1,3-Dichloropropene	EPA 8260B/8260C	EPA 8260B/8260C
Diethyl ether	EPA 8260B/8260C	EPA 8260B/8260C
3,3-Dimethyl-1-butanol	EPA 8260B/8260C	-----
1,4-Dioxane	EPA 8260B/8260C	EPA 8260B/8260C
Ethanol	EPA 8260B/8260C EPA 8015D	EPA 8260B/8260C EPA 8015D
Ethyl acetate	EPA 8260B/8260C	EPA 8260B/8260C
Ethyl acrylate	EPA 8260B/8260C	EPA 8260B/8260C
Ethyl benzene	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
Ethyl methacrylate	EPA 8260B/8260C	EPA 8260B/8260C
Ethyl-tert-butyl ether (ETBE)	EPA 8260B/8260C	EPA 8260B/8260C
Gasoline Range Organics	EPA 8260B/8260C EPA 8015D	EPA 8260B/8260C EPA 8015D
Hexane	EPA 8260B/8260C	EPA 8260B/8260C
2-Hexanone	EPA 8260B/8260C	EPA 8260B/8260C
Hexachlorobutadiene	EPA 8260B/8260C	EPA 8260B/8260C
Isobutanol	EPA 8260B/8260C	EPA 8260B/8260C
Isopropanol	EPA 8260B/8260C	EPA 8260B/8260C
Isopropylbenzene	EPA 8260B/8260C	EPA 8260B/8260C
Isopropyl ether	EPA 8260B/8260C	EPA 8260B/8260C
1,4-Isopropyltoluene	EPA 8260B/8260C	EPA 8260B/8260C
Iodomethane	EPA 8260B/8260C	EPA 8260B/8260C
Methacrylonitrile	EPA 8260B/8260C	EPA 8260B/8260C
Methyl acetate	EPA 8260B/8260C	EPA 8260B/8260C
Methylcyclohexane	EPA 8260B/8260C	EPA 8260B/8260C
Methylene chloride	EPA 8260B/8260C	EPA 8260B/8260C
Methyl ethyl ketone (MEK)	EPA 8260B/8260C	EPA 8260B/8260C
Methyl methacrylate	EPA 8260B/8260C	EPA 8260B/8260C
2-Methylnaphthalene	EPA 8260B/8260C	EPA 8260B/8260C
4-Methyl-2-pentanone	EPA 8260B/8260C	EPA 8260B/8260C
Methyl tert-butyl ether (MTBE)	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
Naphthalene	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
2-Nitropropane	EPA 8260B/8260C	EPA 8260B/8260C
n-Butanol	EPA 8260B/8260C	EPA 8260B/8260C
n-Butyl acetate	EPA 8260B/8260C	EPA 8260B/8260C
n-Heptane	EPA 8260B/8260C	EPA 8260B/8260C
n-Propylbenzene	EPA 8260B/8260C	EPA 8260B/8260C
Pentachloroethane	EPA 8260B/8260C	EPA 8260B/8260C
Styrene	EPA 8260B/8260C	EPA 8260B/8260C
tert-Amyl alcohol	EPA 8260B/8260C	EPA 8260B/8260C
tert-Amyl methyl ether	EPA 8260B/8260C	EPA 8260B/8260C
tert-Butanol	EPA 8260B/8260C	EPA 8260B/8260C
tert-Butyl formate	EPA 8260B/8260C	EPA 8260B/8260C
1,1,1,2-Tetrachloroethane	EPA 8260B/8260C	EPA 8260B/8260C
1,1,2,2-Tetrachloroethane	EPA 8260B/8260C	EPA 8260B/8260C
Tetrachloroethene	EPA 8260B/8260C	EPA 8260B/8260C
Tetrahydrofuran	EPA 8260B/8260C	EPA 8260B/8260C
Toluene	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
trans-1,4-Dichloro-2-butene	EPA 8260B/8260C	EPA 8260B/8260C
Trichloroethene	EPA 8260B/8260C	EPA 8260B/8260C
Trichlorofluoromethane	EPA 8260B/8260C	EPA 8260B/8260C
1,2,3-Trichlorobenzene	EPA 8260B/8260C	EPA 8260B/8260C
1,2,3-Trichloropropane	EPA 8260B/8260C	EPA 8260B/8260C
1,2,4-Trichlorobenzene	EPA 8260B/8260C	EPA 8260B/8260C
1,3,5-Trichlorobenzene	EPA 8260B/8260C	-----
1,1,1-Trichloroethane	EPA 8260B/8260C	EPA 8260B/8260C
1,1,2-Trichloroethane	EPA 8260B/8260C	EPA 8260B/8260C
1,1,2-Trichloro-1,2,2-trifluoroethane	EPA 8260B/8260C	EPA 8260B/8260C
1,2,3-Trimethylbenzene	EPA 8260B/8260C	EPA 8260B/8260C
1,2,4-Trimethylbenzene	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
1,3,5-Trimethylbenzene	EPA 8260B/8260C	EPA 8260B/8260C
Trihalomethanes	EPA 8260B/8260C	EPA 8260B/8260C
Vinyl acetate	EPA 8260B/8260C	EPA 8260B/8260C
Vinyl chloride	EPA 8260B/8260C	EPA 8260B/8260C
Xylenes, total	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
1,2-Xylene (o-Xylene)	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
1,3-Xylene (m-Xylene)	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
1,4-Xylene (p-Xylene)	EPA 8260B/8260C EPA 8021B	EPA 8260B/8260C EPA 8021B
Ethane	RSK 175	-----
Ethene	RSK 175	-----
Methane	RSK 175	-----

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
<u>Extractable Organics (semivolatiles)</u>		
Polynuclear Aromatic Hydrocarbons (PAHs)	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Acenaphthene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Acenaphthylene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Acetophenone	EPA 8270D	EPA 8270D
2-Acetylaminofluorene	EPA 8270D	EPA 8270D
Acrylamide	EPA 8270D	EPA 8270D
a,a-Dimethylphenylamine	EPA 8270D	EPA 8270D
4-Aminobiphenyl	EPA 8270D	EPA 8270D
Aniline	EPA 8270D	EPA 8270D
Anthracene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Aramite	EPA 8270D	EPA 8270D
Atrazine	EPA 8270D	EPA 8270D
Azobenzene (1,2 Diphenylhydrazine)	EPA 8270D	EPA 8270D
Benzyl alcohol	EPA 8270D	EPA 8270D
Benzaldehyde	EPA 8270D	EPA 8270D
Benzidine	EPA 8270D	EPA 8270D
Benzoic acid	EPA 8270D	EPA 8270D
Benzo(a)anthracene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Benzo(a)pyrene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Benzo(b)fluoranthene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Benzo(ghi)fluoranthene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Benzo(k)fluoranthene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
1,1'-Biphenyl	EPA 8270D	EPA 8270D
Bis (2-chloroethoxy) methane	EPA 8270D	EPA 8270D
Bis (2-chloroethyl) ether	EPA 8270D EPA 8270D SIM	EPA 8270D
Bis (2-chloroisopropyl) ether	EPA 8270D	EPA 8270D
Bis (2-ethylhexyl) phthalate	EPA 8270D	EPA 8270D
4-Bromophenylphenyl ether	EPA 8270D	EPA 8270D
Butyl benzyl phthalate	EPA 8270D	EPA 8270D

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
Caprolactam	EPA 8270D	EPA 8270D
Carbazole	EPA 8270D	EPA 8270D
4-Chloroaniline	EPA 8270D	EPA 8270D
Chlorobenzilate	EPA 8270D	EPA 8270D
4-Chloro-3-methylphenol	EPA 8270D	EPA 8270D
1-Chloronaphthalene	EPA 8270D	EPA 8270D
2-Chloronaphthalene	EPA 8270D	EPA 8270D
2-Chlorophenol	EPA 8270D	EPA 8270D
4-Chlorophenyl phenyl ether	EPA 8270D	EPA 8270D
Chrysene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Cresols	EPA 8270D	EPA 8270D
Diallate	EPA 8270D	EPA 8270D
Dibenzo(a,h)acridine	EPA 8270D	EPA 8270D
Dibenzo(a,h)anthracene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Dibenzofuran	EPA 8270D EPA 8270D SIM	EPA 8270D
1,2-Dichlorobenzene	EPA 8270D	EPA 8270D
1,3-Dichlorobenzene	EPA 8270D	EPA 8270D
1,4-Dichlorobenzene	EPA 8270D	EPA 8270D
2,4-Dichlorophenol	EPA 8270D	EPA 8270D
2,6-Dichlorophenol	EPA 8270D	EPA 8270D
3,3'-Dichlorobenzidine	EPA 8270D	EPA 8270D
Diethyl phthalate	EPA 8270D	EPA 8270D
Dimethoate	EPA 8270D	EPA 8270D
4-Dimethyl aminoazobenzene	EPA 8270D	EPA 8270D
3,3'-Dimethylbenzidine	EPA 8270D	EPA 8270D
7,12-Dimethylbenz(a)anthra-cene	EPA 8270D	EPA 8270D
2,4-Dimethylphenol	EPA 8270D	EPA 8270D
Dimethyl phthalate	EPA 8270D	EPA 8270D
Di-n-butyl phthalate	EPA 8270D	EPA 8270D
Di-n-octyl phthalate	EPA 8270D	EPA 8270D
1,3-Dinitrobenzene	EPA 8270D	EPA 8270D
1,4-Dinitrobenzene	EPA 8270D	EPA 8270D
2,4-Dinitrophenol	EPA 8270D	EPA 8270D
2,4-Dinitrotoluene	EPA 8270D EPA 8270D SIM	EPA 8270D
2,6-Dinitrotoluene	EPA 8270D EPA 8270D SIM	EPA 8270D
Dinoseb	EPA 8270D	EPA 8270D
1,4-Dioxane	EPA 8270D EPA 8270D SIM	EPA 8270D
Diphenylamine	EPA 8270D	EPA 8270D
1,2-Diphenylhydrazine (Azobenzene)	EPA 8270D	EPA 8270D
Disulfoton	EPA 8270D	EPA 8270D
Ethyl methanesulfonate	EPA 8270D	EPA 8270D
Famphur	EPA 8270D	EPA 8270D

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
Fluoroanthene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Fluorene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Hexachlorobenzene	EPA 8270D EPA 8270D SIM	EPA 8270D
Hexachlorobutadiene	EPA 8270D EPA 8270D SIM	EPA 8270D
Hexachlorocyclopentadiene	EPA 8270D EPA 8270D SIM	EPA 8270D
Hexachloroethane	EPA 8270D	EPA 8270D
Hexachlorophene	EPA 8270D	EPA 8270D
Hexachloropropene	EPA 8270D	EPA 8270D
Hexadecane	EPA 8270D	EPA 8270D
Indene	EPA 8270D	EPA 8270D
Indeno(1,2,3-cd)pyrene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Isodrin	EPA 8270D	EPA 8270D
Isophorone	EPA 8270D	EPA 8270D
Isosafrole	EPA 8270D	EPA 8270D
Kepone	EPA 8270D	EPA 8270D
Methapyrilene	EPA 8270D	EPA 8270D
3-Methylcholanthrene	EPA 8270D	EPA 8270D
6-Methylchrysene	EPA 8270D	EPA 8270D
2-Methyl-4,6-Dinitrophenol	EPA 8270D EPA 8270D SIM	EPA 8270D
4,4'-Methylenebis(2-chloroaniline)	EPA 8270D	EPA 8270D
Methyl methanesulfonate	EPA 8270D	EPA 8270D
1-Methylnaphthalene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
2-Methylnaphthalene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
2-Methylphenol	EPA 8270D	EPA 8270D
3+4-Methylphenol	EPA 8270D	EPA 8270D
Naphthalene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
1,4-Naphthoquinone	EPA 8270D	EPA 8270D
1-Naphthylamine	EPA 8270D	EPA 8270D
2-Naphthylamine	EPA 8270D	EPA 8270D
2-Nitroaniline	EPA 8270D	EPA 8270D
3-Nitroaniline	EPA 8270D	EPA 8270D
4-Nitroaniline	EPA 8270D	EPA 8270D
Nitrobenzene	EPA 8270D	EPA 8270D
5-Nitro-o-toluidine	EPA 8270D	EPA 8270D

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
2-Nitrophenol	EPA 8270D	EPA 8270D
4-Nitrophenol	EPA 8270D	EPA 8270D
n-Decane	EPA 8270D	EPA 8270D
n-Nitrosodiethylamine	EPA 8270D	EPA 8270D
n-Nitrosodimethylamine	EPA 8270D EPA 8270D SIM	EPA 8270D
n-Nitroso-di-n-butylamine	EPA 8270D	EPA 8270D
Nitroquinoline-1-oxide	EPA 8270D	EPA 8270D
n-Nitrosodi-n-propylamine	EPA 8270D	EPA 8270D
n-Nitrosodiphenylamine	EPA 8270D	EPA 8270D
n-Nitrosomethylethylamine	EPA 8270D	EPA 8270D
n-Nitrosomorpholine	EPA 8270D	EPA 8270D
n-Nitrosopiperidine	EPA 8270D	EPA 8270D
n-Nitrosopyrrolidine	EPA 8270D	EPA 8270D
n-Octadecane	EPA 8270D	EPA 8270D
o,o,o-Triethylphosphorothioate	EPA 8270D	EPA 8270D
o-Toluidine	EPA 8270D	EPA 8270D
Parathion ethyl	EPA 8270D	EPA 8270D
Parathion methyl	EPA 8270D	EPA 8270D
Pentachlorobenzene	EPA 8270D	EPA 8270D
Pentachloroethane	EPA 8270D	EPA 8270D
Pentachloronitrobenzene	EPA 8270D	EPA 8270D
Pentachlorophenol	EPA 8270D EPA 8270D SIM	EPA 8270D
Phenacetin	EPA 8270D	EPA 8270D
Phenanthrene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Phenol	EPA 8270D	EPA 8270D
p-Phenylene diamine	EPA 8270D	EPA 8270D
2-Picoline	EPA 8270D	EPA 8270D
Phorate	EPA 8270D	EPA 8270D
Pronamide	EPA 8270D	EPA 8270D
Pryene	EPA 8310 EPA 8270D EPA 8270D SIM	EPA 8310 EPA 8270D EPA 8270D SIM
Pyridine	EPA 8270D	EPA 8270D
Quinoline	EPA 8270D	EPA 8270D
Safrole	EPA 8270D	EPA 8270D
Sulfotepp	EPA 8270D	EPA 8270D
2,3,4,6-Tetrachlorophenol	EPA 8270D	EPA 8270D
2,3,5,6-Tetrachlorophenol	EPA 8270D	EPA 8270D
Thionazin	EPA 8270D	EPA 8270D
Thiophenol	EPA 8270D	EPA 8270D
1,2,4-Trichlorobenzene	EPA 8270D	EPA 8270D
2,4,5-Trichlorophenol	EPA 8270D	EPA 8270D
2,4,6-Trichlorophenol	EPA 8270D	EPA 8270D
1,2,4,5-Tetrachlorobenzene	EPA 8270D	EPA 8270D
1,3,5-Trinitrobenzene	EPA 8270D	EPA 8270D

<u>Parameter/Analyte</u>	<u>Nonpotable Water</u>	<u>Solid Hazardous Waste</u>
Diesel Range Organics (DRO)	EPA 8270D EPA 8015D	EPA 8270D EPA 8015D
<u>Pesticides/Herbicides/PCBs</u>		
Aldrin	EPA 8081B	EPA 8081B
alpha-BHC	EPA 8081B	EPA 8081B
beta-BHC	EPA 8081B	EPA 8081B
delta-BHC	EPA 8081B	EPA 8081B
gamma-BHC	EPA 8081B	EPA 8081B
Chlordane (technical)	EPA 8081B	EPA 8081B
4,4'-DDD	EPA 8081B	EPA 8081B
4,4'-DDE	EPA 8081B	EPA 8081B
4,4'-DDT	EPA 8081B	EPA 8081B
Dieldrin	EPA 8081B	EPA 8081B
Endosulfan I	EPA 8081B	EPA 8081B
Endosulfan II	EPA 8081B	EPA 8081B
Endosulfan sulfate	EPA 8081B	EPA 8081B
Endrin	EPA 8081B	EPA 8081B
Endrin aldehyde	EPA 8081B	EPA 8081B
Endrin ketone	EPA 8081B	EPA 8081B
Heptachlor	EPA 8081B	EPA 8081B
Heptachlor epoxide	EPA 8081B	EPA 8081B
Methoxychlor	EPA 8081B	EPA 8081B
PCB-1016 (Arochlor)	EPA 8082A	EPA 8082A
PCB-1221	EPA 8082A	EPA 8082A
PCB-1232	EPA 8082A	EPA 8082A
PCB-1242	EPA 8082A	EPA 8082A
PCB-1248	EPA 8082A	EPA 8082A
PCB-1254	EPA 8082A	EPA 8082A
PCB-1260	EPA 8082A	EPA 8082A
PCB-1262	EPA 8082A	EPA 8082A
PCB-1268	EPA 8082A	EPA 8082A
Toxaphene	EPA 8081B	EPA 8081B
2,4-D	EPA 8151A	EPA 8151A
2,4-DB	EPA 8151A	EPA 8151A
Dinoseb	EPA 8151A	-----
Pentachlorophenol	EPA 8151A	EPA 8151A
2,4,5-T	EPA 8151A	EPA 8151A
2,4,5-TP (Silvex)	EPA 8151A	EPA 8151A
Acetaldehyde	EPA 8315A	EPA 8315A
Formaldehyde	EPA 8315A	EPA 8315A
<u>Hazardous Waste Characteristics</u>		
Synthetic Precipitation Leaching Procedure (SPLP)	EPA 1312	EPA 1312
Toxicity Characteristic Leaching Procedure (TCLP)	EPA 1311	EPA 1311

WY Storage Tank Program

<u>Parameter/Analyte</u>	<u>Method(s)</u>
<u>Metals</u>	
Cadmium	EPA 6010C
Chromium	EPA 6010C
Lead	EPA 6010C
<u>Purgeable Organics (volatiles)</u>	
Benzene	EPA 8260B/8260C
Ethyl benzene	EPA 8260B/8260C
Ethyl-tert-butyl ether (ETBE)	EPA 8260B/8260C
Gasoline Range Organics	EPA 8015C
Isopropyl ether	EPA 8260B/8260C
Methyl tert-butyl ether (MTBE)	EPA 8260B/8260C
Naphthalene	EPA 8260B/8260C
tert-Amyl methyl ether	EPA 8260B/8260C
tert-Butanol	EPA 8260B/8260C
Toluene	EPA 8260B/8260C
Xylenes, total	EPA 8260B/8260C
1,2-Xylene (o-Xylene)	EPA 8260B/8260C
1,3-Xylene (m-Xylene)	EPA 8260B/8260C
1,4-Xylene (p-Xylene)	EPA 8260B/8260C
<u>Extractable Organics (semivolatiles)</u>	
Diesel Range Organics (DRO)	EPA 8015C



Accredited Laboratory

A2LA has accredited

TESTAMERICA LABORATORIES INC.

Nashville, TN

for technical competence in the field of

Environmental Testing

This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005 *General requirements for the competence of testing and calibration laboratories*. This laboratory also meets the requirements of A2LA R206 - *Specific Requirements - Environmental Testing Laboratory Accreditation Program* and R211 - *Specific Requirements - Wyoming Storage Tank Remediation Testing Laboratory Accreditation Program*. This accreditation demonstrates technical competence for a defined scope and the operation of a laboratory quality management system (refer to joint ISO-ILAC-IAF Communiqué dated 8 January 2009).



Presented this 16th day of November 2017.

A handwritten signature in black ink, appearing to be "L. J. Smith", written over a horizontal line.

President and CEO
For the Accreditation Council
Certificate Number 0453.07
Valid to December 31, 2019

For the tests to which this accreditation applies, please refer to the laboratory's Environmental Scope of Accreditation.