



CERTIFICATE OF ACCREDITATION

The ANSI National Accreditation Board

Hereby attests that

American Environmental Testing Laboratory LLC
2840 North Naomi Street
Burbank, CA 91504

Fulfills the requirements of

ISO/IEC 17025:2017

In the field of

TESTING

This certificate is valid only when accompanied by a current scope of accreditation document.
The current scope of accreditation can be verified at www.anab.org.

A handwritten signature in black ink, appearing to be 'Jason Stine', is positioned above a horizontal line.

Jason Stine, Vice President

Expiry Date: 19 November 2025

Certificate Number: AT-3038



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2017.
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 April 2017).



SCOPE OF ACCREDITATION TO ISO/IEC 17025:2017

American Environmental Testing Laboratory LLC

2840 North Naomi Street
Burbank, CA 91504

Jesus Murillo
jmurillo@aetlab.com

TESTING

Valid to: November 19, 2025

Certificate Number: AT-3038

Environmental

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
ICP-AES	EPA 200.7	Aluminum
ICP-AES	EPA 200.7	Antimony
ICP-AES	EPA 200.7	Arsenic
ICP-AES	EPA 200.7	Barium
ICP-AES	EPA 200.7	Beryllium
ICP-AES	EPA 200.7	Cadmium
ICP-AES	EPA 200.7	Calcium
ICP-AES	EPA 200.7	Chromium, total
ICP-AES	EPA 200.7	Cobalt
ICP-AES	EPA 200.7	Copper
ICP-AES	EPA 200.7	Iron
ICP-AES	EPA 200.7	Lead
ICP-AES	EPA 200.7	Magnesium
ICP-AES	EPA 200.7	Manganese



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Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
ICP-AES	EPA 200.7	Molybdenum
ICP-AES	EPA 200.7	Nickel
ICP-AES	EPA 200.7	Potassium
ICP-AES	EPA 200.7	Selenium
ICP-AES	EPA 200.7	Silver
ICP-AES	EPA 200.7	Sodium
ICP-AES	EPA 200.7	Thallium
ICP-AES	EPA 200.7	Vanadium
ICP-AES	EPA 200.7	Zinc
CVAAS	EPA 245.1	Mercury
GC-MS	EPA 8260B	Acetone
GC-MS	EPA 8260B	Benzene
GC-MS	EPA 8260B	Bromobenzene (Phenyl bromide)
GC-MS	EPA 8260B	Bromochloromethane
GC-MS	EPA 8260B	Bromodichloromethane
GC-MS	EPA 8260B	Bromoform (Tribromomethane)
GC-MS	EPA 8260B	2-Butanone (MEK)
GC-MS	EPA 8260B	n-Butylbenzene
GC-MS	EPA 8260B	sec-Butylbenzene
GC-MS	EPA 8260B	tert-Butylbenzene
GC-MS	EPA 8260B	Carbon Disulfide
GC-MS	EPA 8260B	Carbon tetrachloride
GC-MS	EPA 8260B	Chlorobenzene
GC-MS	EPA 8260B	Chloroethane

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8260B	2-Chloroethyl vinyl ether
GC-MS	EPA 8260B	Chloroform (Trichloromethane)
GC-MS	EPA 8260B	2-Chlorotoluene
GC-MS	EPA 8260B	4-Chlorotoluene
GC-MS	EPA 8260B	1,2-Dibromo-3-chloropropane (DBCP)
GC-MS	EPA 8260B	Dibromochloromethane
GC-MS	EPA 8260B	1,2-Dibromoethane (EDB)
GC-MS	EPA 8260B	Dibromomethane
GC-MS	EPA 8260B	1,2-Dichlorobenzene
GC-MS	EPA 8260B	1,3-Dichlorobenzene
GC-MS	EPA 8260B	1,4-Dichlorobenzene
GC-MS	EPA 8260B	Dichlorodifluoromethane
GC-MS	EPA 8260B	1,1-Dichloroethane
GC-MS	EPA 8260B	1,2-Dichloroethane (EDC)
GC-MS	EPA 8260B	1,1-Dichloroethene
GC-MS	EPA 8260B	cis-1,2-Dichloroethene
GC-MS	EPA 8260B	1,2-Dichloropropane
GC-MS	EPA 8260B	1,3-Dichloropropane
GC-MS	EPA 8260B	2,2-Dichloropropane
GC-MS	EPA 8260B	1,1-Dichloropropene
GC-MS	EPA 8260B	cis-1,3-Dichloropropene
GC-MS	EPA 8260B	trans-1,3-Dichloropropene
GC-MS	EPA 8260B	trans-1,2-Dichloroethene
GC-MS	EPA 8260B	Ethylbenzene



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Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8260B	Hexachlorobutadiene
GC-MS	EPA 8260B	2-Hexanone
GC-MS	EPA 8260B	Iodomethane
GC-MS	EPA 8260B	Isopropylbenzene
GC-MS	EPA 8260B	p-Isopropyltoluene
GC-MS	EPA 8260B	Bromomethane (Methyl bromide)
GC-MS	EPA 8260B	Chloromethane (Methyl chloride)
GC-MS	EPA 8260B	Methylene chloride (DCM)
GC-MS	EPA 8260B	4-Methyl-2-pentanone (MIBK)
GC-MS	EPA 8260B	Methyl-tert-butyl ether (MTBE)
GC-MS	EPA 8260B	Naphthalene
GC-MS	EPA 8260B	n-Propylbenzene
GC-MS	EPA 8260B	Styrene
GC-MS	EPA 8260B	1,1,1,2-Tetrachloroethane
GC-MS	EPA 8260B	1,1,2,2-Tetrachloroethane
GC-MS	EPA 8260B	Tetrachloroethene
GC-MS	EPA 8260B	Toluene (Methyl benzene)
GC-MS	EPA 8260B	1,2,3-Trichlorobenzene
GC-MS	EPA 8260B	1,2,4-Trichlorobenzene
GC-MS	EPA 8260B	1,1,1-Trichloroethane
GC-MS	EPA 8260B	1,1,2-Trichloroethane
GC-MS	EPA 8260B	Trichloroethene
GC-MS	EPA 8260B	Trichlorofluoromethane
GC-MS	EPA 8260B	1,2,3-Trichloropropane

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8260B	1,2,4-Trimethylbenzene
GC-MS	EPA 8260B	1,3,5-Trimethylbenzene
GC-MS	EPA 8260B	Vinyl Acetate
GC-MS	EPA 8260B	Vinyl chloride (Chloroethene)
GC-MS	EPA 8260B	m,p-Xylenes
GC-MS	EPA 8260B	o-Xylene
GC-MS	EPA 8260B	Xylenes, total
GC-MS	EPA 8260B	Diisopropyl ether (DIPE)
GC-MS	EPA 8260B	Ethyl alcohol (Ethanol)
GC-MS	EPA 8260B	Ethyl-tert-butyl ether (ETBE)
GC-MS	EPA 8260B	tert-Amyl methyl ether (TAME)
GC-MS	EPA 8260B	tert-Butyl alcohol (TBA)
GC-MS	EPA 8260B	Trichlorotrifluoroethane (Freon-113)
GC-MS	EPA 624.1	Acetone
GC-MS	EPA 624.1	Acrolein
GC-MS	EPA 624.1	Acrylonitrile
GC-MS	EPA 624.1	Benzene
GC-MS	EPA 624.1	Bromobenzene (Phenyl bromide)
GC-MS	EPA 624.1	Bromochloromethane
GC-MS	EPA 624.1	Bromodichloromethane
GC-MS	EPA 624.1	Bromoform (Tribromomethane)
GC-MS	EPA 624.1	2-Butanone (MEK)
GC-MS	EPA 624.1	n-Butylbenzene
GC-MS	EPA 624.1	sec-Butylbenzene

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 624.1	tert-Butylbenzene
GC-MS	EPA 624.1	Carbon Disulfide
GC-MS	EPA 624.1	Carbon tetrachloride
GC-MS	EPA 624.1	Chlorobenzene
GC-MS	EPA 624.1	Chloroethane
GC-MS	EPA 624.1	2-Chloroethyl vinyl ether
GC-MS	EPA 624.1	Chloroform (Trichloromethane)
GC-MS	EPA 624.1	2-Chlorotoluene
GC-MS	EPA 624.1	4-Chlorotoluene
GC-MS	EPA 624.1	1,2-Dibromo-3-chloropropane (DBCP)
GC-MS	EPA 624.1	Dibromochloromethane
GC-MS	EPA 624.1	1,2-Dibromoethane (EDB)
GC-MS	EPA 624.1	Dibromomethane
GC-MS	EPA 624.1	1,2-Dichlorobenzene
GC-MS	EPA 624.1	1,3-Dichlorobenzene
GC-MS	EPA 624.1	1,4-Dichlorobenzene
GC-MS	EPA 624.1	Dichlorodifluoromethane
GC-MS	EPA 624.1	1,1-Dichloroethane
GC-MS	EPA 624.1	1,2-Dichloroethane (EDC)
GC-MS	EPA 624.1	1,1-Dichloroethene
GC-MS	EPA 624.1	cis-1,2-Dichloroethene
GC-MS	EPA 624.1	1,2-Dichloropropane
GC-MS	EPA 624.1	1,3-Dichloropropane
GC-MS	EPA 624.1	2,2-Dichloropropane

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 624.1	1,1-Dichloropropene
GC-MS	EPA 624.1	cis-1,3-Dichloropropene
GC-MS	EPA 624.1	trans-1,3-Dichloropropene
GC-MS	EPA 624.1	trans-1,2-Dichloroethene
GC-MS	EPA 624.1	Ethylbenzene
GC-MS	EPA 624.1	Hexachlorobutadiene
GC-MS	EPA 624.1	2-Hexanone
GC-MS	EPA 624.1	Iodomethane
GC-MS	EPA 624.1	Isopropylbenzene
GC-MS	EPA 624.1	p-Isopropyltoluene
GC-MS	EPA 624.1	Bromomethane (Methyl bromide)
GC-MS	EPA 624.1	Chloromethane (Methyl chloride)
GC-MS	EPA 624.1	Methylene chloride (DCM)
GC-MS	EPA 624.1	4-Methyl-2-pentanone (MIBK)
GC-MS	EPA 624.1	Methyl-tert-butyl ether (MTBE)
GC-MS	EPA 624.1	Naphthalene
GC-MS	EPA 624.1	n-Propylbenzene
GC-MS	EPA 624.1	Styrene
GC-MS	EPA 624.1	1,1,1,2-Tetrachloroethane
GC-MS	EPA 624.1	1,1,2,2-Tetrachloroethane
GC-MS	EPA 624.1	Tetrachloroethene
GC-MS	EPA 624.1	Toluene (Methyl benzene)
GC-MS	EPA 624.1	1,2,3-Trichlorobenzene
GC-MS	EPA 624.1	1,2,4-Trichlorobenzene

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 624.1	1,1,1-Trichloroethane
GC-MS	EPA 624.1	1,1,2-Trichloroethane
GC-MS	EPA 624.1	Trichloroethene
GC-MS	EPA 624.1	Trichlorofluoromethane
GC-MS	EPA 624.1	1,2,3-Trichloropropane
GC-MS	EPA 624.1	1,2,4-Trimethylbenzene
GC-MS	EPA 624.1	1,3,5-Trimethylbenzene
GC-MS	EPA 624.1	Vinyl Acetate
GC-MS	EPA 624.1	Vinyl chloride (Chloroethene)
GC-MS	EPA 624.1	m,p-Xylenes
GC-MS	EPA 624.1	o-Xylene
GC-MS	EPA 624.1	Xylenes, total
GC-MS	EPA 624.1	Diisopropyl ether (DIPE)
GC-MS	EPA 624.1	Ethyl alcohol (Ethanol)
GC-MS	EPA 624.1	Ethyl-tert-butyl ether (ETBE)
GC-MS	EPA 624.1	tert-Amyl methyl ether (TAME)
GC-MS	EPA 624.1	tert-Butyl alcohol (TBA)
GC-MS	EPA 624.1	Trichlorotrifluoroethane (Freon-113)
GC-FID	EPA 8015B	Gasoline Range Organics (GRO)
GC-FID	EPA 8015C	Gasoline Range Organics (GRO)
GC-FID	EPA 8021B	Benzene in GRO
GC-FID	EPA 8021B	Ethylbenzene in GRO
GC-FID	EPA 8021B	Toluene in GRO
GC-FID	EPA 8021B	Xylenes, total in GRO

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 625.1	Acenaphthene
GC-MS	EPA 625.1	Acenaphthylene
GC-MS	EPA 625.1	Aniline
GC-MS	EPA 625.1	Anthracene
GC-MS	EPA 625.1	Azobenzene
GC-MS	EPA 625.1	Benzdine
GC-MS	EPA 625.1	Benzo(a)anthracene
GC-MS	EPA 625.1	Benzo(b)fluoranthene
GC-MS	EPA 625.1	Benzo(k)fluoranthene
GC-MS	EPA 625.1	Benzo(g,h,i)perylene
GC-MS	EPA 625.1	Benzo(a)pyrene
GC-MS	EPA 625.1	Benzyl alcohol
GC-MS	EPA 625.1	4-Bromophenyl-phenylether
GC-MS	EPA 625.1	Butylbenzylphthalate
GC-MS	EPA 625.1	4-Chloroaniline
GC-MS	EPA 625.1	bis(2-Chloroethoxy)methane
GC-MS	EPA 625.1	bis(2-Chloroethyl)ether
GC-MS	EPA 625.1	2-Chloronaphthalene
GC-MS	EPA 625.1	4-Chlorophenyl-phenylether
GC-MS	EPA 625.1	Chrysene
GC-MS	EPA 625.1	Dibenz(a,h)anthracene
GC-MS	EPA 625.1	Dibenzofuran
GC-MS	EPA 625.1	Di-n-butylphthalate
GC-MS	EPA 625.1	1,2-Dichlorobenzene

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 625.1	1,3-Dichlorobenzene
GC-MS	EPA 625.1	1,4-Dichlorobenzene
GC-MS	EPA 625.1	3,3'-Dichlorobenzidine
GC-MS	EPA 625.1	Diethylphthalate
GC-MS	EPA 625.1	Dimethylphthalate
GC-MS	EPA 625.1	2,4-Dinitrotoluene
GC-MS	EPA 625.1	2,6-Dinitrotoluene
GC-MS	EPA 625.1	Di-n-octylphthalate
GC-MS	EPA 625.1	1,2-Diphenylhydrazine
GC-MS	EPA 625.1	bis(2-Ethylhexyl)phthalate
GC-MS	EPA 625.1	Fluoranthene
GC-MS	EPA 625.1	Fluorene
GC-MS	EPA 625.1	Hexachlorobenzene
GC-MS	EPA 625.1	Hexachlorobutadiene
GC-MS	EPA 625.1	Hexachlorocyclopentadiene
GC-MS	EPA 625.1	Hexachloroethane
GC-MS	EPA 625.1	Indeno(1,2,3-cd)pyrene
GC-MS	EPA 625.1	Isophorone
GC-MS	EPA 625.1	2-Methylnaphthalene
GC-MS	EPA 625.1	Naphthalene
GC-MS	EPA 625.1	2-Nitroaniline
GC-MS	EPA 625.1	3-Nitroaniline
GC-MS	EPA 625.1	4-Nitroaniline
GC-MS	EPA 625.1	Nitrobenzene

Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 625.1	N-Nitrosodimethylamine
GC-MS	EPA 625.1	N-Nitrosodiphenylamine
GC-MS	EPA 625.1	N-Nitroso-di-n-propylamine
GC-MS	EPA 625.1	2,2'-Oxybis(1-Chloropropane)
GC-MS	EPA 625.1	Phenanthrene
GC-MS	EPA 625.1	Pyrene
GC-MS	EPA 625.1	Pyridine
GC-MS	EPA 625.1	1,2,4-Trichlorobenzene
GC-MS	EPA 625.1	Benzoic acid
GC-MS	EPA 625.1	4-Chloro-3-methylphenol
GC-MS	EPA 625.1	2-Chlorophenol
GC-MS	EPA 625.1	2,4-Dichlorophenol
GC-MS	EPA 625.1	2,6-Dichlorophenol
GC-MS	EPA 625.1	2,4-Dimethylphenol
GC-MS	EPA 625.1	4,6-Dinitro-2-methylphenol
GC-MS	EPA 625.1	2,4-Dinitrophenol
GC-MS	EPA 625.1	2-Methylphenol
GC-MS	EPA 625.1	3-Methylphenol (3-Cresol)
GC-MS	EPA 625.1	4-Methylphenol
GC-MS	EPA 625.1	2-Nitrophenol
GC-MS	EPA 625.1	4-Nitrophenol
GC-MS	EPA 625.1	Pentachlorophenol
GC-MS	EPA 625.1	Phenol
GC-MS	EPA 625.1	2,3,4,6-Tetrachlorophenol



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Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 625.1	2,4,5-Trichlorophenol
GC-MS	EPA 625.1	2,4,6-Trichlorophenol
GC-FID	EPA 8015B	Diesel Range Organics (DRO)
HPLC	EPA 610	Acenaphthene
HPLC	EPA 610	Acenaphthylene
HPLC	EPA 610	Anthracene
HPLC	EPA 610	Benzo(a)anthracene
HPLC	EPA 610	Benzo(a)pyrene
HPLC	EPA 610	Benzo(b)fluoranthene
HPLC	EPA 610	Benzo(g,h,i)perylene
HPLC	EPA 610	Benzo(k)fluoranthene
HPLC	EPA 610	Chrysene
HPLC	EPA 610	Dibenz(a,h)anthracene
HPLC	EPA 610	Fluoranthene
HPLC	EPA 610	Fluorene
HPLC	EPA 610	Indeno(1,2,3-cd)pyrene
HPLC	EPA 610	Naphthalene
HPLC	EPA 610	Phenanthrene
HPLC	EPA 610	Pyrene
HPLC	EPA 8310	Acenaphthene
HPLC	EPA 8310	Acenaphthylene
HPLC	EPA 8310	Anthracene
HPLC	EPA 8310	Benzo(a)anthracene
HPLC	EPA 8310	Benzo(a)pyrene



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Non-Potable Water		
Technology	Specification, Standard, Method, or Test Technique	Analyte
HPLC	EPA 8310	Benzo(b)fluoranthene
HPLC	EPA 8310	Benzo(g,h,i)perylene
HPLC	EPA 8310	Benzo(k)fluoranthene
HPLC	EPA 8310	Chrysene
HPLC	EPA 8310	Dibenz(a,h)anthracene
HPLC	EPA 8310	Fluoranthene
HPLC	EPA 8310	Fluorene
HPLC	EPA 8310	Indeno(1,2,3-cd)pyrene
HPLC	EPA 8310	Naphthalene
HPLC	EPA 8310	Phenanthrene
HPLC	EPA 8310	Pyrene
Gravimetric	EPA 160.2	Total Suspended Solids
Gravimetric	SM 2540D	Total Suspended Solids
Preparation	Specification, Standard, Method, or Test Technique	Type
Acid Digestion (Aqueous)	EPA 200.2	Inorganics
Acid Digestion (Aqueous)	EPA 3005A	Inorganics
Purge and Trap	EPA 5030B	Volatile Organic Compounds
Separatory Funnel Liquid-Liquid Extraction	EPA 3510C	Semivolatile and Non-Volatile Organics
Leaching/Extraction Tests and Physical Characteristics	EPA 1311	Toxicity Characteristic Leaching Procedure (TCLP)
Leaching/Extraction Tests and Physical Characteristics	CCR Chapter 11, Article 5, Appendix II	Waste Extraction Test (WET)



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Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
ICP-AES	EPA 6010B	Aluminum
ICP-AES	EPA 6010B	Antimony
ICP-AES	EPA 6010B	Arsenic
ICP-AES	EPA 6010B	Barium
ICP-AES	EPA 6010B	Beryllium
ICP-AES	EPA 6010B	Cadmium
ICP-AES	EPA 6010B	Chromium, total
ICP-AES	EPA 6010B	Cobalt
ICP-AES	EPA 6010B	Copper
ICP-AES	EPA 6010B	Iron
ICP-AES	EPA 6010B	Lead
ICP-AES	EPA 6010B	Manganese
ICP-AES	EPA 6010B	Molybdenum
ICP-AES	EPA 6010B	Nickel
ICP-AES	EPA 6010B	Selenium
ICP-AES	EPA 6010B	Silver
ICP-AES	EPA 6010B	Thallium
ICP-AES	EPA 6010B	Vanadium
ICP-AES	EPA 6010B	Zinc
CVAAS	EPA 7470A	Mercury
CVAAS	EPA 7471A	Mercury
GC-MS	EPA 8260B	Acetone
GC-MS	EPA 8260B	Benzene
GC-MS	EPA 8260B	Bromobenzene



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Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8260B	Bromochloromethane
GC-MS	EPA 8260B	Bromodichloromethane
GC-MS	EPA 8260B	Bromoform
GC-MS	EPA 8260B	Bromomethane
GC-MS	EPA 8260B	2-Butanone (MEK)
GC-MS	EPA 8260B	n-Butylbenzene
GC-MS	EPA 8260B	sec-Butylbenzene
GC-MS	EPA 8260B	tert-Butylbenzene
GC-MS	EPA 8260B	tert-Butyl methyl ether (MTBE)
GC-MS	EPA 8260B	Carbon disulfide
GC-MS	EPA 8260B	Carbon tetrachloride
GC-MS	EPA 8260B	Chlorobenzene
GC-MS	EPA 8260B	Chlorodibromomethane
GC-MS	EPA 8260B	Chloroethane
GC-MS	EPA 8260B	2-Chloroethylvinylether
GC-MS	EPA 8260B	Chloroform
GC-MS	EPA 8260B	Chloromethane
GC-MS	EPA 8260B	2-Chlorotoluene
GC-MS	EPA 8260B	4-Chlorotoluene
GC-MS	EPA 8260B	1,2-Dibromo-3-chloropropane (DBCP)
GC-MS	EPA 8260B	1,2-Dibromoethane (EDB)
GC-MS	EPA 8260B	Dibromomethane
GC-MS	EPA 8260B	1,2-Dichlorobenzene
GC-MS	EPA 8260B	1,3-Dichlorobenzene

Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8260B	1,4-Dichlorobenzene
GC-MS	EPA 8260B	Dichlorodifluoromethane (Freon 12)
GC-MS	EPA 8260B	1,1-Dichloroethane
GC-MS	EPA 8260B	1,2-Dichloroethane
GC-MS	EPA 8260B	1,1-Dichloroethylene
GC-MS	EPA 8260B	cis-1,2-Dichloroethylene
GC-MS	EPA 8260B	trans-1,2-Dichloroethylene
GC-MS	EPA 8260B	1,2-Dichloropropane
GC-MS	EPA 8260B	1,3-Dichloropropane
GC-MS	EPA 8260B	2,2-Dichloropropane
GC-MS	EPA 8260B	1,1-Dichloropropene
GC-MS	EPA 8260B	cis-1,3-Dichloropropylene
GC-MS	EPA 8260B	trans-1,3-Dichloropropylene
GC-MS	EPA 8260B	Ethylbenzene
GC-MS	EPA 8260B	Hexachlorobutadiene
GC-MS	EPA 8260B	2-Hexanone
GC-MS	EPA 8260B	Isopropylbenzene
GC-MS	EPA 8260B	4-Isopropyltoluene
GC-MS	EPA 8260B	Methylene chloride
GC-MS	EPA 8260B	4-Methyl-2-pentanone (MIBK)
GC-MS	EPA 8260B	Naphthalene
GC-MS	EPA 8260B	n-Propylbenzene
GC-MS	EPA 8260B	Styrene
GC-MS	EPA 8260B	1,1,1,2-Tetrachloroethane

Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8260B	1,1,2,2-Tetrachloroethane
GC-MS	EPA 8260B	Tetrachloroethylene
GC-MS	EPA 8260B	Toluene
GC-MS	EPA 8260B	1,2,3-Trichlorobenzene
GC-MS	EPA 8260B	1,2,4-Trichlorobenzene
GC-MS	EPA 8260B	1,1,1-Trichloroethane
GC-MS	EPA 8260B	1,1,2-Trichloroethane
GC-MS	EPA 8260B	Trichloroethylene
GC-MS	EPA 8260B	Trichlorofluoromethane
GC-MS	EPA 8260B	1,2,3-Trichloropropane (TCP)
GC-MS	EPA 8260B	1,2,4-Trimethylbenzene
GC-MS	EPA 8260B	1,3,5-Trimethylbenzene
GC-MS	EPA 8260B	Vinyl acetate
GC-MS	EPA 8260B	Vinyl chloride
GC-MS	EPA 8260B	m&p-Xylene
GC-MS	EPA 8260B	o-Xylene
GC-MS	EPA 8260B	Xylenes, total
GC-FID	EPA 8015B	Gasoline Range Organics (GRO)
GC-FID	EPA 8021B	Benzene in GRO
GC-FID	EPA 8021B	Ethylbenzene in GRO
GC-FID	EPA 8021B	Toluene in GRO
GC-FID	EPA 8021B	Xylenes, total in GRO
GC-MS	EPA 8260B	Gasoline Range Organics (GRO)
GC-MS	EPA 8260B	Benzene in GRO



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Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8260B	Ethylbenzene in GRO
GC-MS	EPA 8260B	Toluene in GRO
GC-MS	EPA 8260B	Xylenes, total in GRO
GC-MS	EPA 8270C	Acenaphthene
GC-MS	EPA 8270C	Acenaphthylene
GC-MS	EPA 8270C	Aniline
GC-MS	EPA 8270C	Anthracene
GC-MS	EPA 8270C	Benzidine
GC-MS	EPA 8270C	Benzoic acid
GC-MS	EPA 8270C	Benzo(a)anthracene
GC-MS	EPA 8270C	Benzo(b)fluoranthene
GC-MS	EPA 8270C	Benzo(k)fluoranthene
GC-MS	EPA 8270C	Benzo(g,h,i)perylene
GC-MS	EPA 8270C	Benzo(a)pyrene
GC-MS	EPA 8270C	Benzyl alcohol
GC-MS	EPA 8270C	bis(2-Chloroethoxy)methane
GC-MS	EPA 8270C	bis(2-Chloroethyl)ether
GC-MS	EPA 8270C	4-Bromophenyl-phenylether
GC-MS	EPA 8270C	Butylbenzylphthalate
GC-MS	EPA 8270C	4-Chloroaniline
GC-MS	EPA 8270C	4-Chloro-3-methylphenol
GC-MS	EPA 8270C	2-Chloronaphthalene
GC-MS	EPA 8270C	2-Chlorophenol
GC-MS	EPA 8270C	4-Chlorophenyl-phenylether



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Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8270C	Chrysene
GC-MS	EPA 8270C	Dibenz(a,h)anthracene
GC-MS	EPA 8270C	Dibenzofuran
GC-MS	EPA 8270C	Di-n-butylphthalate
GC-MS	EPA 8270C	1,2-Dichlorobenzene
GC-MS	EPA 8270C	1,3-Dichlorobenzene
GC-MS	EPA 8270C	1,4-Dichlorobenzene
GC-MS	EPA 8270C	3,3'-Dichlorobenzidine
GC-MS	EPA 8270C	2,4-Dichlorophenol
GC-MS	EPA 8270C	2,6-Dichlorophenol
GC-MS	EPA 8270C	Diethylphthalate
GC-MS	EPA 8270C	2,4-Dimethylphenol
GC-MS	EPA 8270C	Dimethylphthalate
GC-MS	EPA 8270C	2,4-Dinitrophenol
GC-MS	EPA 8270C	2,4-Dinitrotoluene
GC-MS	EPA 8270C	2,6-Dinitrotoluene
GC-MS	EPA 8270C	Di-n-octylphthalate
GC-MS	EPA 8270C	bis(2-Ethylhexyl)phthalate
GC-MS	EPA 8270C	Fluoranthene
GC-MS	EPA 8270C	Fluorene
GC-MS	EPA 8270C	Hexachlorobenzene
GC-MS	EPA 8270C	Hexachlorobutadiene
GC-MS	EPA 8270C	Hexachlorocyclopentadiene
GC-MS	EPA 8270C	Hexachloroethane

Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-MS	EPA 8270C	Indeno(1,2,3-cd)pyrene
GC-MS	EPA 8270C	Isophorone
GC-MS	EPA 8270C	4,6-Dinitro-2-methylphenol
GC-MS	EPA 8270C	2-Methylnaphthalene
GC-MS	EPA 8270C	2-Methylphenol
GC-MS	EPA 8270C	4-Methylphenol
GC-MS	EPA 8270C	Naphthalene
GC-MS	EPA 8270C	2-Nitroaniline
GC-MS	EPA 8270C	3-Nitroaniline
GC-MS	EPA 8270C	4-Nitroaniline
GC-MS	EPA 8270C	Nitrobenzene
GC-MS	EPA 8270C	2-Nitrophenol
GC-MS	EPA 8270C	4-Nitrophenol
GC-MS	EPA 8270C	N-Nitrosodimethylamine
GC-MS	EPA 8270C	N-Nitrosodiphenylamine
GC-MS	EPA 8270C	N-Nitroso-di-n-propylamine
GC-MS	EPA 8270C	Pentachlorophenol
GC-MS	EPA 8270C	Phenanthrene
GC-MS	EPA 8270C	Phenol
GC-MS	EPA 8270C	Pyrene
GC-MS	EPA 8270C	Pyridine
GC-MS	EPA 8270C	1,2,4-Trichlorobenzene
GC-MS	EPA 8270C	2,4,5-Trichlorophenol
GC-MS	EPA 8270C	2,4,6-Trichlorophenol

Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-ECD	EPA 8081A	Aldrin
GC-ECD	EPA 8081A	alpha-BHC
GC-ECD	EPA 8081A	beta-BHC
GC-ECD	EPA 8081A	delta-BHC
GC-ECD	EPA 8081A	gamma-BHC(Lindane)
GC-ECD	EPA 8081A	alpha-Chlordane
GC-ECD	EPA 8081A	gamma-Chlordane
GC-ECD	EPA 8081A	4,4'-DDD
GC-ECD	EPA 8081A	4,4'-DDE
GC-ECD	EPA 8081A	4,4'-DDT
GC-ECD	EPA 8081A	Dieldrin
GC-ECD	EPA 8081A	Endrin
GC-ECD	EPA 8081A	Endrin aldehyde
GC-ECD	EPA 8081A	Endrin ketone
GC-ECD	EPA 8081A	Endosulfan I
GC-ECD	EPA 8081A	Endosulfan II
GC-ECD	EPA 8081A	Endosulfan sulfate
GC-ECD	EPA 8081A	Heptachlor
GC-ECD	EPA 8081A	Heptachlor epoxide
GC-ECD	EPA 8081A	Methoxychlor
GC-ECD	EPA 8081A	Toxaphene
GC-ECD	EPA 8151A	Acifluorfen
GC-ECD	EPA 8151A	Bentazon
GC-ECD	EPA 8151A	Chloramben

Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
GC-ECD	EPA 8151A	2,4-D
GC-ECD	EPA 8151A	2,4-DB
GC-ECD	EPA 8151A	Dacthal diacid (DCPA)
GC-ECD	EPA 8151A	Dalapon
GC-ECD	EPA 8151A	Dicamba
GC-ECD	EPA 8151A	3,5-Dichlorobenzoic acid
GC-ECD	EPA 8151A	Dichlorprop
GC-ECD	EPA 8151A	Dinoseb
GC-ECD	EPA 8151A	MCPA
GC-ECD	EPA 8151A	MCPP
GC-ECD	EPA 8151A	4-Nitrophenol
GC-ECD	EPA 8151A	Pentachlorophenol
GC-ECD	EPA 8151A	Picloram
GC-ECD	EPA 8151A	2,4,5-T
GC-ECD	EPA 8151A	2,4,5-TP (Silvex)
GC-FID	EPA 8015B	Diesel Range Organics (DRO)
HPLC	EPA 8310	Acenaphthene
HPLC	EPA 8310	Acenaphthylene
HPLC	EPA 8310	Anthracene
HPLC	EPA 8310	Benzo(a)anthracene
HPLC	EPA 8310	Benzo(a)pyrene
HPLC	EPA 8310	Benzo(b)fluoranthene
HPLC	EPA 8310	Benzo(g,h,i)perylene
HPLC	EPA 8310	Benzo(k)fluoranthene



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Solid and Chemical Materials		
Technology	Specification, Standard, Method, or Test Technique	Analyte
HPLC	EPA 8310	Chrysene
HPLC	EPA 8310	Dibenz(a,h)anthracene
HPLC	EPA 8310	Fluoranthene
HPLC	EPA 8310	Fluorene
HPLC	EPA 8310	Indeno(1,2,3-cd)pyrene
HPLC	EPA 8310	Naphthalene
HPLC	EPA 8310	Phenanthrene
HPLC	EPA 8310	Pyrene
PHYS	EPA 1010	Ignitability/Flashpoint
PHYS	EPA 1030	Ignitability of Solids
ISE	EPA 9040B	Corrosivity (pH)
ISE	EPA 9045C	Corrosivity (pH)
Preparation	Specification, Standard, Method, or Test Technique	Type
Acid Digestion (Solid)	EPA 3050B	Inorganics
Purge and Trap	EPA 5035/5035A	Volatile Organic Compounds
Ultrasonic Extraction	EPA 3550B	Semivolatile and Non-Volatile Organics
Separatory Funnel Liquid-Liquid Extraction	EPA 3510C	Semivolatile and Non-Volatile Organics
Leaching/Extraction Tests and Physical Characteristics	EPA 1311	Toxicity Characteristic Leaching Procedure (TCLP)
Leaching/Extraction Tests and Physical Characteristics	CCR Chapter 11, Article 5, Appendix II	Waste Extraction Test (WET)

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. AT-3038.

Jason Stine, Vice President