



CERTIFICATE OF ACCREDITATION

ANSI-ASQ National Accreditation Board

500 Montgomery Street, Suite 625, Alexandria, VA 22314, 877-344-3044

This is to certify that

Eurofins Calscience, Inc.

7440 Lincoln Way

Garden Grove, CA 92841-1427

has been assessed by ANAB
and meets the requirements of

ISO/IEC 17025:2005 and DoD-ELAP

while demonstrating technical competence in the field of

TESTING

Refer to the accompanying Scope of Accreditation for information regarding the types of tests to which this accreditation applies.

ADE-1864
Certificate Number


ANAB Approval

Certificate Valid: 11/16/2017-04/25/2018
Version No. 003 Issued: 11/16/2017



This laboratory is accredited in accordance with the recognized International Standard ISO/IEC 17025:2005. 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).



ANSI-ASQ National Accreditation Board

**SCOPE OF ACCREDITATION TO ISO/IEC 17025:2005 AND DOD
QUALITY SYSTEMS MAUAL FOR ENVIRONMENTAL
LABORATORIES (DOD QSM V5.0)**

Eurofins Calscience, Inc.

7440 Lincoln Way
Garden Grove, CA 92841 - 1427
Larry Lem
714-895-5494

TESTING

Valid to: **April 25, 2018**

Certificate Number: **ADE-1864**

Environmental

Non-Potable Water		
Technology	Method	Analyte
GC-MS-Triple Quad	Eurofins Calscience SOP M445 EPA 8270D (M)	Dieldrin
HPLC-UV	Eurofins Calscience SOP M490	Acetic Acid
HPLC-UV	Eurofins Calscience SOP M490	Butyric Acid
HPLC-UV	Eurofins Calscience SOP M490	Lactic Acid
HPLC-UV	Eurofins Calscience SOP M490	Propionic Acid
HPLC-UV	Eurofins Calscience SOP M490	Pyruvic Acid
GC-MS-SIM	Eurofins Calscience SOP M442 (Krone et al)	Tributyl Tin
Laser	ASTM D4464 (M)	Particle Size
IC	EPA 300.0	Bromide
IC	EPA 300.0	Chloride
IC	EPA 300.0	Fluoride
IC	EPA 300.0	Nitrate as N
IC	EPA 300.0	Nitrate + Nitrite as N
IC	EPA 300.0	Nitrite as N



Non-Potable Water		
Technology	Method	Analyte
IC	EPA 300.0	ortho-Phosphate as P
IC	EPA 300.0	Sulfate
Conductometric	EPA 314.0	Perchlorate
Titrimetric	EPA 351.3	TKN
GC-ECD	EPA 504.1	EDB
GC-ECD	EPA 504.1	DBCP
GC-MS	EPA 524.2	1,1,1,2-Tetrachloroethane
GC-MS	EPA 524.2	1,1,1-Trichloroethane
GC-MS	EPA 524.2	1,1,2,2-Tetrachloroethane
GC-MS	EPA 524.2	1,1,2-Trichloroethane
GC-MS	EPA 524.2	1,1-Dichloroethane
GC-MS	EPA 524.2	1,1-Dichloroethylene
GC-MS	EPA 524.2	1,1-Dichloropropene
GC-MS	EPA 524.2	1,2,3-Trichlorobenzene
GC-MS	EPA 524.2	1,2,3-Trichloropropane
GC-MS	EPA 524.2	1,2,4-Trichlorobenzene
GC-MS	EPA 524.2	1,2,4-Trimethylbenzene
GC-MS	EPA 524.2	1,2-Dichlorobenzene
GC-MS	EPA 524.2	1,2-Dichloroethane
GC-MS	EPA 524.2	1,2-Dichloropropane
GC-MS	EPA 524.2	1,3,5-Trimethylbenzene
GC-MS	EPA 524.2	1,3-Dichlorobenzene
GC-MS	EPA 524.2	1,3-Dichloropropane
GC-MS	EPA 524.2	1,4-Dichlorobenzene
GC-MS	EPA 524.2	2,2-Dichloropropane
GC-MS	EPA 524.2	2-Chlorotoluene
GC-MS	EPA 524.2	4-Chlorotoluene
GC-MS	EPA 524.2	4-Isopropyltoluene
GC-MS	EPA 524.2	Benzene
GC-MS	EPA 524.2	Bromobenzene
GC-MS	EPA 524.2	Bromochloromethane
GC-MS	EPA 524.2	Bromodichloromethane
GC-MS	EPA 524.2	Bromoform
GC-MS	EPA 524.2	Bromomethane
GC-MS	EPA 524.2	cis-1,2-Dichloroethylene
GC-MS	EPA 524.2	cis-1,3-Dichloropropylene



Non-Potable Water		
Technology	Method	Analyte
GC-MS	EPA 524.2	Carbon tetrachloride
GC-MS	EPA 524.2	Chlorobenzene
GC-MS	EPA 524.2	Chlorodibromomethane
GC-MS	EPA 524.2	Chloroethane
GC-MS	EPA 524.2	Chloroform
GC-MS	EPA 524.2	Chloromethane
GC-MS	EPA 524.2	Dibromomethane
GC-MS	EPA 524.2	Dichlorodifluoromethane (Freon 12)
GC-MS	EPA 524.2	Ethylbenzene
GC-MS	EPA 524.2	Fluorotrichloromethane
GC-MS	EPA 524.2	Hexachlorobutadiene
GC-MS	EPA 524.2	Isopropylbenzene
GC-MS	EPA 524.2	Methylene chloride
GC-MS	EPA 524.2	tert-Butyl methyl ether (MTBE)
GC-MS	EPA 524.2	Naphthalene
GC-MS	EPA 524.2	n-Butylbenzene
GC-MS	EPA 524.2	n-Propylbenzene
GC-MS	EPA 524.2	Xylenes, total
GC-MS	EPA 524.2	sec-Butylbenzene
GC-MS	EPA 524.2	Styrene
GC-MS	EPA 524.2	trans-1,2-Dichloroethylene
GC-MS	EPA 524.2	trans-1,3-Dichloropropylene
GC-MS	EPA 524.2	tert-Butylbenzene
GC-MS	EPA 524.2	Tetrachloroethylene
GC-MS	EPA 524.2	Toluene
GC-MS	EPA 524.2	Trichloroethene
GC-MS	EPA 524.2	Vinyl chloride
Closed Cup	EPA 1010A	Flash Point
Closed Cup	EPA 1010A	Ignitability
GC-MS	EPA 1625C	NDMA
Gravimetric	EPA 1664A and SGT	Oil and Grease
ICP	EPA 6010B	Aluminum
ICP	EPA 6010B	Antimony
ICP	EPA 6010B	Arsenic
ICP	EPA 6010B	Barium
ICP	EPA 6010B	Beryllium



Non-Potable Water		
Technology	Method	Analyte
ICP	EPA 6010B	Boron
ICP	EPA 6010B	Cadmium
ICP	EPA 6010B	Chromium
ICP	EPA 6010B	Cobalt
ICP	EPA 6010B	Copper
ICP	EPA 6010B	Iron
ICP	EPA 6010B	Lead
ICP	EPA 6010B	Manganese
ICP	EPA 6010B	Molybdenum
ICP	EPA 6010B	Nickel
ICP	EPA 6010B	Selenium
ICP	EPA 6010B	Silver
ICP	EPA 6010B	Strontium
ICP	EPA 6010B	Thallium
ICP	EPA 6010B	Tin
ICP	EPA 6010B	Titanium
ICP	EPA 6010B	Vanadium
ICP	EPA 6010B	Zinc
ICP	EPA 6010B	Silica as SiO ₂
ICP	EPA 6010B	Calcium
ICP	EPA 6010B	Magnesium
ICP	EPA 6010B	Potassium
ICP	EPA 6010B	Sodium
ICP-MS	EPA 6020	Aluminum
ICP-MS	EPA 6020	Antimony
ICP-MS	EPA 6020	Arsenic
ICP-MS	EPA 6020	Barium
ICP-MS	EPA 6020	Beryllium
ICP-MS	EPA 6020	Boron
ICP-MS	EPA 6020	Cadmium
ICP-MS	EPA 6020	Chromium
ICP-MS	EPA 6020	Cobalt
ICP-MS	EPA 6020	Copper
ICP-MS	EPA 6020	Iron
ICP-MS	EPA 6020	Lead
ICP-MS	EPA 6020	Manganese



Non-Potable Water		
Technology	Method	Analyte
ICP-MS	EPA 6020	Molybdenum
ICP-MS	EPA 6020	Nickel
ICP-MS	EPA 6020	Selenium
ICP-MS	EPA 6020	Silver
ICP-MS	EPA 6020	Strontium
ICP-MS	EPA 6020	Thallium
ICP-MS	EPA 6020	Tin
ICP-MS	EPA 6020	Titanium
ICP-MS	EPA 6020	Vanadium
ICP-MS	EPA 6020	Zinc
ICP-MS	EPA 6020	Silica as SiO ₂
ICP-MS	EPA 6020	Calcium
ICP-MS	EPA 6020	Magnesium
ICP-MS	EPA 6020	Potassium
ICP-MS	EPA 6020	Sodium
LC-MS-MS	EPA 6850	Perchlorate
Colorimetric	EPA 7196A	Hexavalent Chromium (CrVI)
IC	EPA 7199	Hexavalent Chromium (CrVI)
CVAA	EPA 7470A	Mercury
GC-FID	EPA 8015B	Gasoline Range Organics
GC-FID	EPA 8015B	Aviation Gasoline
GC-FID	EPA 8015B	Diesel Range Organics
GC-FID	EPA 8015B	Motor Oil
GC-FID	EPA 8015B	JP5
GC-ECD	EPA 8081A	Aldrin
GC-ECD	EPA 8081A	delta-BHC
GC-ECD	EPA 8081A	alpha-BHC
GC-ECD	EPA 8081A	beta-BHC
GC-ECD	EPA 8081A	gamma-BHC(Lindane)
GC-ECD	EPA 8081A	alpha-Chlordane
GC-ECD	EPA 8081A	gamma-Chlordane
GC-ECD	EPA 8081A	Chlordane, technical
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



Non-Potable Water

Technology	Method	Analyte
GC-ECD	EPA 8081A	Endosulfan I
GC-ECD	EPA 8081A	Endosulfan II
GC-ECD	EPA 8081A	Endosulfan sulfate
GC-ECD	EPA 8081A	Endrin aldehyde
GC-ECD	EPA 8081A	Endrin ketone
GC-ECD	EPA 8081A	Endrin
GC-ECD	EPA 8081A	Heptachlor
GC-ECD	EPA 8081A	Heptachlor epoxide (beta)
GC-ECD	EPA 8081A	Methoxychlor
GC-ECD	EPA 8081A	Toxaphene
GC-ECD	EPA 8082	Aroclor 1016
GC-ECD	EPA 8082	Aroclor 1221
GC-ECD	EPA 8082	Aroclor 1232
GC-ECD	EPA 8082	Aroclor 1242
GC-ECD	EPA 8082	Aroclor 1248
GC-ECD	EPA 8082	Aroclor 1254
GC-ECD	EPA 8082	Aroclor 1260
GC-ECD	EPA 8151A	MCPA
GC-ECD	EPA 8151A	MCPP
GC-ECD	EPA 8151A	2,4-D
GC-ECD	EPA 8151A	Dalapon
GC-ECD	EPA 8151A	2,4-DB
GC-ECD	EPA 8151A	Dicamba
GC-ECD	EPA 8151A	Dichlorprop
GC-ECD	EPA 8151A	Dinoseb
GC-ECD	EPA 8151A	2,4,5-TP (Silvex)
GC-ECD	EPA 8151A	2,4,5-T
GC-MS	EPA 8260B	Acetone
GC-MS	EPA 8260B	Acrylonitrile
GC-MS	EPA 8260B	1,2-Dibromo-3-Chloropropane
GC-MS	EPA 8260B	1,1,1,2-Tetrachloroethane
GC-MS	EPA 8260B	1,1,1-Trichloroethane
GC-MS	EPA 8260B	1,1,2,2-Tetrachloroethane
GC-MS	EPA 8260B	1,1,2-Trichloro-1,2,2-Trifluoroethane
GC-MS	EPA 8260B	1,1,2-Trichloroethane
GC-MS	EPA 8260B	1,1-Dichloroethane



Non-Potable Water

Technology	Method	Analyte
GC-MS	EPA 8260B	1,1-Dichloroethylene
GC-MS	EPA 8260B	1,1-Dichloropropene
GC-MS	EPA 8260B	1,2,3-Trichlorobenzene
GC-MS	EPA 8260B	1,2,3-Trichloropropane
GC-MS	EPA 8260B	1,2,4-Trichlorobenzene
GC-MS	EPA 8260B	1,2,3-Trichloropropane (TCP)
GC-MS	EPA 8260B	1,2,4-Trichlorobenzene
GC-MS	EPA 8260B	1,2,4-Trimethylbenzene
GC-MS	EPA 8260B	1,2-Dibromoethane (EDB)
GC-MS	EPA 8260B	1,2-Dichlorobenzene
GC-MS	EPA 8260B	1,2-Dichloroethane
GC-MS	EPA 8260B	1,2-Dichloropropane
GC-MS	EPA 8260B	1,3,5-Trimethylbenzene
GC-MS	EPA 8260B	1,3-Dichlorobenzene
GC-MS	EPA 8260B	1,3-Dichloropropane
GC-MS	EPA 8260B	1,4-Dichlorobenzene
GC-MS	EPA 8260B	2,2-Dichloropropane
GC-MS	EPA 8260B	2-Butanone (MEK)
GC-MS	EPA 8260B	2-Chlorotoluene
GC-MS	EPA 8260B	2-Hexanone
GC-MS	EPA 8260B	4-Chlorotoluene
GC-MS	EPA 8260B	4-Methyl-2-pentanone (MIBK)
GC-MS	EPA 8260B	Acrylonitrile
GC-MS	EPA 8260B	Benzene
GC-MS	EPA 8260B	Bromobenzene
GC-MS	EPA 8260B	Bromochloromethane
GC-MS	EPA 8260B	Bromodichloromethane
GC-MS	EPA 8260B	Bromoform
GC-MS	EPA 8260B	Bromomethane
GC-MS	EPA 8260B	cis-1,2-Dichloroethylene
GC-MS	EPA 8260B	cis-1,3-Dichloropropylene
GC-MS	EPA 8260B	Carbon disulfide
GC-MS	EPA 8260B	Carbon tetrachloride
GC-MS	EPA 8260B	Chlorobenzene
GC-MS	EPA 8260B	Chloroethane
GC-MS	EPA 8260B	Chloroform



Non-Potable Water

Technology	Method	Analyte
GC-MS	EPA 8260B	Chloromethane
GC-MS	EPA 8260B	Dibromochloromethane
GC-MS	EPA 8260B	Dibromomethane
GC-MS	EPA 8260B	Dichlorodifluoromethane (Freon 12)
GC-MS	EPA 8260B	Diisopropyl Ether (DIPE)
GC-MS	EPA 8260B	Ethanol
GC-MS	EPA 8260B	Ethylbenzene
GC-MS	EPA 8260B	Ethyl-t-Butyl Ether (ETBE)
GC-MS	EPA 8260B	Hexachloro-1,3-Butadiene
GC-MS	EPA 8260B	Hexane
GC-MS	EPA 8260B	Iodomethane
GC-MS	EPA 8260B	Isopropylbenzene
GC-MS	EPA 8260B	Methylene chloride
GC-MS	EPA 8260B	tert-Butyl methyl ether (MTBE)
GC-MS	EPA 8260B	Naphthalene
GC-MS	EPA 8260B	n-Butylbenzene
GC-MS	EPA 8260B	n-Propylbenzene
GC-MS	EPA 8260B	o-Xylene
GC-MS	EPA 8260B	m&p-Xylene
GC-MS	EPA 8260B	Xylenes, total
GC-MS	EPA 8260B	p-Isopropyltoluene
GC-MS	EPA 8260B	sec-Butylbenzene
GC-MS	EPA 8260B	Styrene
GC-MS	EPA 8260B	trans-1,2-Dichloroethylene
GC-MS	EPA 8260B	trans-1,3-Dichloropropylene
GC-MS	EPA 8260B	t-1,4-Dichloro-2-Butene
GC-MS	EPA 8260B	Tert-Amyl-Methyl Ether (TAME)
GC-MS	EPA 8260B	Tert-Butyl Alcohol (TBA)
GC-MS	EPA 8260B	tert-Butylbenzene
GC-MS	EPA 8260B	Tetrachloroethylene
GC-MS	EPA 8260B	Toluene
GC-MS	EPA 8260B	Trichloroethene
GC-MS	EPA 8260B	Trichlorotrifluoroethane (Freon 113)
GC-MS	EPA 8260B	Vinyl acetate
GC-MS	EPA 8260B	Vinyl chloride
GC-MS	EPA 8260B	tert-Butylbenzene



Non-Potable Water

Technology	Method	Analyte
GC-MS	EPA 8260B	Tetrachloroethylene
GC-MS	EPA 8260B	Tetrahydrofuran
GC-MS	EPA 8260B	Toluene
GC-MS	EPA 8260B	Trichloroethene
GC-MS	EPA 8260B	Trichlorotrifluoroethane (Freon 113)
GC-MS	EPA 8260B	Vinyl acetate
GC-MS	EPA 8260B	Vinyl chloride
GC-MS-SIM	EPA 8260B SIM	1,4-Dioxane
GC-MS-SIM	EPA 8260B SIM	1,2,3-Trichloropropane
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	Hexachlorobutadiene
GC-MS	EPA 8270C	Hexachloroethane
GC-MS	EPA 8270C	Naphthalene
GC-MS	EPA 8270C	Nitrobenzene
GC-MS	EPA 8270C	Pyridine
GC-MS	EPA 8270C	1,2,4-Trichlorobenzene
GC-MS	EPA 8270C	Acenaphthene
GC-MS	EPA 8270C	Acenaphthylene
GC-MS	EPA 8270C	Aniline
GC-MS	EPA 8270C	Anthracene
GC-MS	EPA 8270C	Benzo(a)anthracene
GC-MS	EPA 8270C	Benzo(a)pyrene
GC-MS	EPA 8270C	Benzo(b)fluoranthene
GC-MS	EPA 8270C	Benzo(g,h,i)perylene
GC-MS	EPA 8270C	Benzidine
GC-MS	EPA 8270C	Benzo(k)fluoranthene
GC-MS	EPA 8270C	Benzoic acid
GC-MS	EPA 8270C	Benzyl alcohol
GC-MS	EPA 8270C	4-Bromophenyl-phenylether
GC-MS	EPA 8270C	Butylbenzylphthalate
GC-MS	EPA 8270C	4-Chloro-3-methylphenol
GC-MS	EPA 8270C	4-Chloroaniline
GC-MS	EPA 8270C	bis(2-Chloroethoxy)methane
GC-MS	EPA 8270C	bis(2-Chloroethyl)ether



Non-Potable Water

Technology	Method	Analyte
GC-MS	EPA 8270C	bis(2-Chloroisopropyl)ether
GC-MS	EPA 8270C	2-Chloronaphthalene
GC-MS	EPA 8270C	2-Chlorophenol
GC-MS	EPA 8270C	4-Chlorophenyl-phenylether
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	3,3'-Dichlorobenzidine
GC-MS	EPA 8270C	2,4-Dichlorophenol
GC-MS	EPA 8270C	2,6-Dichlorophenol
GC-MS	EPA 8270C	bis(2-Ethylhexyl)phthalate
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	Fluoranthene
GC-MS	EPA 8270C	Fluorene
GC-MS	EPA 8270C	Hexachlorobenzene
GC-MS	EPA 8270C	Hexachlorocyclopentadiene
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	1-Methylnaphthalene
GC-MS	EPA 8270C	2-Methylphenol
GC-MS	EPA 8270C	4-Methylphenol
GC-MS	EPA 8270C	3/4-Methylphenol
GC-MS	EPA 8270C	2-Nitroaniline
GC-MS	EPA 8270C	3-Nitroaniline
GC-MS	EPA 8270C	1,2-Dichlorobenzene
GC-MS	EPA 8270C	1,3-Dichlorobenzene
GC-MS	EPA 8270C	1,4-Dichlorobenzene



Non-Potable Water

Technology	Method	Analyte
GC-MS	EPA 8270C	Hexachlorobutadiene
GC-MS	EPA 8270C	Hexachloroethane
GC-MS	EPA 8270C	Naphthalene
GC-MS	EPA 8270C	Nitrobenzene
GC-MS	EPA 8270C	Pyridine
GC-MS	EPA 8270C	1,2,4-Trichlorobenzene
GC-MS	EPA 8270C	Acenaphthene
GC-MS	EPA 8270C	Acenaphthylene
GC-MS	EPA 8270C	Aniline
GC-MS	EPA 8270C	Anthracene
GC-MS	EPA 8270C	Benzo(a)anthracene
GC-MS	EPA 8270C	Benzo(a)pyrene
GC-MS	EPA 8270C	Benzo(b)fluoranthene
GC-MS	EPA 8270C	Benzo(g,h,i)perylene
GC-MS	EPA 8270C	Benzidine
GC-MS	EPA 8270C	Benzo(k)fluoranthene
GC-MS	EPA 8270C	Benzoic acid
GC-MS	EPA 8270C	Benzyl alcohol
GC-MS	EPA 8270C	4-Bromophenyl-phenylether
GC-MS	EPA 8270C	Butylbenzylphthalate
GC-MS	EPA 8270C	4-Chloro-3-methylphenol
GC-MS	EPA 8270C	4-Chloroaniline
GC-MS	EPA 8270C	bis(2-Chloroethoxy)methane
GC-MS	EPA 8270C	bis(2-Chloroethyl)ether
GC-MS	EPA 8270C	bis(2-Chloroisopropyl)ether
GC-MS	EPA 8270C	2-Chloronaphthalene
GC-MS	EPA 8270C	2-Chlorophenol
GC-MS	EPA 8270C	4-Chlorophenyl-phenylether
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	3,3'-Dichlorobenzidine
GC-MS	EPA 8270C	2,4-Dichlorophenol
GC-MS	EPA 8270C	2,6-Dichlorophenol
GC-MS	EPA 8270C	bis(2-Ethylhexyl)phthalate



Non-Potable Water		
Technology	Method	Analyte
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	Fluoranthene
GC-MS	EPA 8270C	Fluorene
GC-MS	EPA 8270C	Hexachlorobenzene
GC-MS	EPA 8270C	Hexachlorocyclopentadiene
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	1-Methylnaphthalene
GC-MS	EPA 8270C	2-Methylphenol
GC-MS	EPA 8270C	4-Methylphenol
GC-MS	EPA 8270C	3/4-Methylphenol
GC-MS	EPA 8270C	2-Nitroaniline
GC-MS	EPA 8270C	3-Nitroaniline
GC-MS	EPA 8270C	4-Nitroaniline
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	2,4,5-Trichlorophenol
GC-MS	EPA 8270C	2,4,6-Trichlorophenol
GC-MS	EPA 8270C	Tetraethyl Lead
GC-MS-SIM	EPA 8270C SIM	Naphthalene
GC-MS-SIM	EPA 8270C SIM	Acenaphthene



Non-Potable Water		
Technology	Method	Analyte
GC-MS-SIM	EPA 8270C SIM	Acenaphthylene
GC-MS-SIM	EPA 8270C SIM	Benzo(a)anthracene
GC-MS-SIM	EPA 8270C SIM	Benzo(a)pyrene
GC-MS-SIM	EPA 8270C SIM	Benzo(b)fluoranthene
GC-MS-SIM	EPA 8270C SIM	Benzo(g,h,i)perylene
GC-MS-SIM	EPA 8270C SIM	Benzo(k)fluoranthene
GC-MS-SIM	EPA 8270C SIM	Chrysene
GC-MS-SIM	EPA 8270C SIM	Dibenz(a,h)anthracene
GC-MS-SIM	EPA 8270C SIM	2-Methylnaphthalene
GC-MS-SIM	EPA 8270C SIM	1-Methylnaphthalene
GC-MS-SIM	EPA 8270C SIM	Fluorene
GC-MS-SIM	EPA 8270C SIM	Phenanthrene
GC-MS-SIM	EPA 8270C SIM	Anthracene
GC-MS-SIM	EPA 8270C SIM	Fluoranthene
GC-MS-SIM	EPA 8270C SIM	Pyrene
GC-MS-SIM	EPA 8270C SIM	Ideno (1,2,3-cd) Pyrene
GC-MS	EPA 8270C Isotope Dilution	1,4-Dioxane
IC	EPA 9056A	Bromide
IC	EPA 9056A	Chloride
IC	EPA 9056A	Fluoride
IC	EPA 9056A	Nitrate as N
IC	EPA 9056A	Nitrate + Nitrite as N
IC	EPA 9056A	Nitrite as N
IC	EPA 9056A	ortho-Phosphate as P
IC	EPA 9056A	Sulfate
Colorimetric	EPA 9010C/9014	Cyanide
Probe/Meter	EPA 9040B and C	pH
Titrimetric	SM4500-NH3 B/C	Ammonia
Probe/Meter	SM5210B	Biochemical Oxygen Demand (BOD)
Colorimetric	SM5220B	Chemical Oxygen Demand (COD)
Combustion TOC Analyzer	SM5310B	Total Organic Carbon
Combustion TOC Analyzer	SM5310B	Dissolved Organic Carbon
Wet Oxidation	SM5310D	Total Organic Carbon
Wet Oxidation	SM5310D	Dissolved Organic Carbon
Distillation, Reactive	SW-846 Section 7.3 (Retired)	Cyanide, Reactive



Non-Potable Water		
Technology	Method	Analyte
Distillation, Reactive	SW-846 Section 7.3 (Retired)	Sulfide, Reactive
Preparation	Method	Type
Leaching	CA Title 22, Chapter 11, Article 5, Appendix II	STLC
Leaching	EPA 1311	TCLP
Leaching	EPA 1312	SPLP
Digestion	EPA 3005A	Acid
Digestion	EPA 3010A	Acid
Digestion	EPA 3020A	Acid
Extraction	EPA 3510C	Separatory Funnel Extraction
Extraction	EPA 3511	Micro Extraction
Extraction	EPA 3520C	Continuous Liquid-Liquid Extraction
Extraction	EPA 3630C	Silica Gel Clean-up
Extraction	EPA 3660A	Sulfur Clean-up
Extraction	EPA 3665A	Sulfuric Acid Clean-up

Solid and Chemical Materials		
Technology	Method	Analyte
HPLC-UV	Eurofins Calscience SOP M490	Acetic Acid
HPLC-UV	Eurofins Calscience SOP M490	Butyric Acid
HPLC-UV	Eurofins Calscience SOP M490	Lactic Acid
HPLC-UV	Eurofins Calscience SOP M490	Propionic Acid
HPLC-UV	Eurofins Calscience SOP M490	Pyruvic Acid
GC-MS-SIM	Eurofins Calscience SOP M442 (Krone et al)	Tributyl Tin
Gravimetric	ASTM D2216 (M)	% Moisture
Titrimetric	EPA 351.3 (M)	TKN
Closed Cup	EPA 1010A	Ignitability
Closed Cup	EPA 1010A	Flash Point
ICP	EPA 6010B	Aluminum



Solid and Chemical Materials

Technology	Method	Analyte
ICP	EPA 6010B	Antimony
ICP	EPA 6010B	Arsenic
ICP	EPA 6010B	Barium
ICP	EPA 6010B	Beryllium
ICP	EPA 6010B	Boron
ICP	EPA 6010B	Cadmium
ICP	EPA 6010B	Chromium
ICP	EPA 6010B	Cobalt
ICP	EPA 6010B	Copper
ICP	EPA 6010B	Iron
ICP	EPA 6010B	Lead
ICP	EPA 6010B	Manganese
ICP	EPA 6010B	Molybdenum
ICP	EPA 6010B	Nickel
ICP	EPA 6010B	Selenium
ICP	EPA 6010B	Silver
ICP	EPA 6010B	Strontium
ICP	EPA 6010B	Thallium
ICP	EPA 6010B	Tin
ICP	EPA 6010B	Titanium
ICP	EPA 6010B	Vanadium
ICP	EPA 6010B	Zinc
ICP	EPA 6010B	Silica as SiO ₂
ICP	EPA 6010B	Calcium
ICP	EPA 6010B	Magnesium
ICP	EPA 6010B	Potassium
ICP	EPA 6010B	Sodium
ICP-MS	EPA 6020	Aluminum
ICP-MS	EPA 6020	Antimony
ICP-MS	EPA 6020	Arsenic
ICP-MS	EPA 6020	Barium
ICP-MS	EPA 6020	Beryllium
ICP-MS	EPA 6020	Boron
ICP-MS	EPA 6020	Cadmium
ICP-MS	EPA 6020	Chromium
ICP-MS	EPA 6020	Cobalt



Solid and Chemical Materials

Technology	Method	Analyte
ICP-MS	EPA 6020	Copper
ICP-MS	EPA 6020	Iron
ICP-MS	EPA 6020	Lead
ICP-MS	EPA 6020	Manganese
ICP-MS	EPA 6020	Molybdenum
ICP-MS	EPA 6020	Nickel
ICP-MS	EPA 6020	Selenium
ICP-MS	EPA 6020	Silver
ICP-MS	EPA 6020	Strontium
ICP-MS	EPA 6020	Thallium
ICP-MS	EPA 6020	Tin
ICP-MS	EPA 6020	Titanium
ICP-MS	EPA 6020	Vanadium
ICP-MS	EPA 6020	Zinc
ICP-MS	EPA 6020	Silica as SiO ₂
ICP-MS	EPA 6020	Calcium
ICP-MS	EPA 6020	Magnesium
ICP-MS	EPA 6020	Potassium
ICP-MS	EPA 6020	Sodium
LC-MS-MS	EPA 6850	Perchlorate
Colorimetric	EPA 7196A	Hexavalent Chromium (CrVI)
IC	EPA 7199	Hexavalent Chromium (CrVI)
CVAA	EPA 7471A	Mercury
GC-FID	EPA 8015B	Gasoline Range Organics
GC-FID	EPA 8015B	Aviation Gasoline
GC-FID	EPA 8015B	Diesel Range Organics
GC-FID	EPA 8015B	Motor Oil
GC-FID	EPA 8015B	JP5
GC-ECD	EPA 8081A	Aldrin
GC-ECD	EPA 8081A	delta-BHC
GC-ECD	EPA 8081A	alpha-BHC
GC-ECD	EPA 8081A	beta-BHC
GC-ECD	EPA 8081A	gamma-BHC(Lindane)
GC-ECD	EPA 8081A	alpha-Chlordane
GC-ECD	EPA 8081A	gamma-Chlordane
GC-ECD	EPA 8081A	Chlordane, technical



Solid and Chemical Materials

Technology	Method	Analyte
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	Endosulfan I
GC-ECD	EPA 8081A	Endosulfan II
GC-ECD	EPA 8081A	Endosulfan sulfate
GC-ECD	EPA 8081A	Endrin aldehyde
GC-ECD	EPA 8081A	Endrin ketone
GC-ECD	EPA 8081A	Endrin
GC-ECD	EPA 8081A	Heptachlor
GC-ECD	EPA 8081A	Heptachlor epoxide (beta)
GC-ECD	EPA 8081A	Methoxychlor
GC-ECD	EPA 8081A	Toxaphene
GC-ECD	EPA 8082	Aroclor 1016
GC-ECD	EPA 8082	Aroclor 1221
GC-ECD	EPA 8082	Aroclor 1232
GC-ECD	EPA 8082	Aroclor 1242
GC-ECD	EPA 8082	Aroclor 1248
GC-ECD	EPA 8082	Aroclor 1254
GC-ECD	EPA 8082	Aroclor 1260
GC-ECD	EPA 8151A	MCPA
GC-ECD	EPA 8151A	MCPP
GC-ECD	EPA 8151A	2,4-D
GC-ECD	EPA 8151A	Dalapon
GC-ECD	EPA 8151A	2,4-DB
GC-ECD	EPA 8151A	Dicamba
GC-ECD	EPA 8151A	Dichlorprop
GC-ECD	EPA 8151A	Dinoseb
GC-ECD	EPA 8151A	2,4,5-TP (Silvex)
GC-ECD	EPA 8151A	2,4,5-T
GC-MS	EPA 8260B	Acetone
GC-MS	EPA 8260B	Acrylonitrile
GC-MS	EPA 8260B	1,2-Dibromo-3-Chloropropane
GC-MS	EPA 8260B	1,1,1,2-Tetrachloroethane
GC-MS	EPA 8260B	1,1,1-Trichloroethane



Solid and Chemical Materials

Technology	Method	Analyte
GC-MS	EPA 8260B	1,1,2,2-Tetrachloroethane
GC-MS	EPA 8260B	1,1,2-Trichloro-1,2,2-Trifluoroethane
GC-MS	EPA 8260B	1,1,2-Trichloroethane
GC-MS	EPA 8260B	1,1-Dichloroethane
GC-MS	EPA 8260B	1,1-Dichloroethylene
GC-MS	EPA 8260B	1,1-Dichloropropene
GC-MS	EPA 8260B	1,2,3-Trichlorobenzene
GC-MS	EPA 8260B	1,2,3-Trichloropropane
GC-MS	EPA 8260B	1,2,4-Trichlorobenzene
GC-MS	EPA 8260B	1,2,3-Trichloropropane (TCP)
GC-MS	EPA 8260B	1,2,4-Trichlorobenzene
GC-MS	EPA 8260B	1,2,4-Trimethylbenzene
GC-MS	EPA 8260B	1,2-Dibromoethane (EDB)
GC-MS	EPA 8260B	1,2-Dichlorobenzene
GC-MS	EPA 8260B	1,2-Dichloroethane
GC-MS	EPA 8260B	1,2-Dichloropropane
GC-MS	EPA 8260B	1,3,5-Trimethylbenzene
GC-MS	EPA 8260B	1,3-Dichlorobenzene
GC-MS	EPA 8260B	1,3-Dichloropropane
GC-MS	EPA 8260B	1,4-Dichlorobenzene
GC-MS	EPA 8260B	2,2-Dichloropropane
GC-MS	EPA 8260B	2-Butanone (MEK)
GC-MS	EPA 8260B	2-Chlorotoluene
GC-MS	EPA 8260B	2-Hexanone
GC-MS	EPA 8260B	4-Chlorotoluene
GC-MS	EPA 8260B	4-Methyl-2-pentanone (MIBK)
GC-MS	EPA 8260B	Acrylonitrile
GC-MS	EPA 8260B	Benzene
GC-MS	EPA 8260B	Bromobenzene
GC-MS	EPA 8260B	Bromochloromethane
GC-MS	EPA 8260B	Bromodichloromethane
GC-MS	EPA 8260B	Bromoform
GC-MS	EPA 8260B	Bromomethane
GC-MS	EPA 8260B	cis-1,2-Dichloroethylene
GC-MS	EPA 8260B	cis-1,3-Dichloropropylene
GC-MS	EPA 8260B	Carbon disulfide



Solid and Chemical Materials

Technology	Method	Analyte
GC-MS	EPA 8260B	Carbon tetrachloride
GC-MS	EPA 8260B	Chlorobenzene
GC-MS	EPA 8260B	Chloroethane
GC-MS	EPA 8260B	Chloroform
GC-MS	EPA 8260B	Chloromethane
GC-MS	EPA 8260B	Dibromochloromethane
GC-MS	EPA 8260B	Dibromomethane
GC-MS	EPA 8260B	Dichlorodifluoromethane (Freon 12)
GC-MS	EPA 8260B	Diisopropyl Ether (DIPE)
GC-MS	EPA 8260B	Ethanol
GC-MS	EPA 8260B	Ethylbenzene
GC-MS	EPA 8260B	Ethyl-t-Butyl Ether (ETBE)
GC-MS	EPA 8260B	Hexachloro-1,3-Butadiene
GC-MS	EPA 8260B	Hexane
GC-MS	EPA 8260B	Iodomethane
GC-MS	EPA 8260B	Isopropylbenzene
GC-MS	EPA 8260B	Methylene chloride
GC-MS	EPA 8260B	tert-Butyl methyl ether (MTBE)
GC-MS	EPA 8260B	Naphthalene
GC-MS	EPA 8260B	n-Butylbenzene
GC-MS	EPA 8260B	n-Propylbenzene
GC-MS	EPA 8260B	o-Xylene
GC-MS	EPA 8260B	m&p-Xylene
GC-MS	EPA 8260B	Xylenes, total
GC-MS	EPA 8260B	p-Isopropyltoluene
GC-MS	EPA 8260B	sec-Butylbenzene
GC-MS	EPA 8260B	Styrene
GC-MS	EPA 8260B	trans-1,2-Dichloroethylene
GC-MS	EPA 8260B	trans-1,3-Dichloropropylene
GC-MS	EPA 8260B	t-1,4-Dichloro-2-Butene
GC-MS	EPA 8260B	Tert-Amyl-Methyl Ether (TAME)
GC-MS	EPA 8260B	Tert-Butyl Alcohol (TBA)
GC-MS	EPA 8260B	tert-Butylbenzene
GC-MS	EPA 8260B	Tetrachloroethylene
GC-MS	EPA 8260B	Toluene
GC-MS	EPA 8260B	Trichloroethene



Solid and Chemical Materials

Technology	Method	Analyte
GC-MS	EPA 8260B	Trichlorotrifluoroethane (Freon 113)
GC-MS	EPA 8260B	Vinyl acetate
GC-MS	EPA 8260B	Vinyl chloride
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	Hexachlorobutadiene
GC-MS	EPA 8270C	Hexachloroethane
GC-MS	EPA 8270C	Naphthalene
GC-MS	EPA 8270C	Nitrobenzene
GC-MS	EPA 8270C	Pyridine
GC-MS	EPA 8270C	1,2,4-Trichlorobenzene
GC-MS	EPA 8270C	Acenaphthene
GC-MS	EPA 8270C	Acenaphthylene
GC-MS	EPA 8270C	Aniline
GC-MS	EPA 8270C	Anthracene
GC-MS	EPA 8270C	Benzo(a)anthracene
GC-MS	EPA 8270C	Benzo(a)pyrene
GC-MS	EPA 8270C	Benzo(b)fluoranthene
GC-MS	EPA 8270C	Benzo(g,h,i)perylene
GC-MS	EPA 8270C	Benzidine
GC-MS	EPA 8270C	Benzo(k)fluoranthene
GC-MS	EPA 8270C	Benzoic acid
GC-MS	EPA 8270C	Benzyl alcohol
GC-MS	EPA 8270C	4-Bromophenyl-phenylether
GC-MS	EPA 8270C	Butylbenzylphthalate
GC-MS	EPA 8270C	4-Chloro-3-methylphenol
GC-MS	EPA 8270C	4-Chloroaniline
GC-MS	EPA 8270C	bis(2-Chloroethoxy)methane
GC-MS	EPA 8270C	bis(2-Chloroethyl)ether
GC-MS	EPA 8270C	bis(2-Chloroisopropyl)ether
GC-MS	EPA 8270C	2-Chloronaphthalene
GC-MS	EPA 8270C	2-Chlorophenol
GC-MS	EPA 8270C	4-Chlorophenyl-phenylether
GC-MS	EPA 8270C	Chrysene
GC-MS	EPA 8270C	Dibenz(a,h)anthracene



Solid and Chemical Materials

Technology	Method	Analyte
GC-MS	EPA 8270C	Dibenzofuran
GC-MS	EPA 8270C	Di-n-butylphthalate
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	bis(2-Ethylhexyl)phthalate
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	Fluoranthene
GC-MS	EPA 8270C	Fluorene
GC-MS	EPA 8270C	Hexachlorobenzene
GC-MS	EPA 8270C	Hexachlorocyclopentadiene
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	1-Methylnaphthalene
GC-MS	EPA 8270C	2-Methylphenol
GC-MS	EPA 8270C	4-Methylphenol
GC-MS	EPA 8270C	3/4-Methylphenol
GC-MS	EPA 8270C	2-Nitroaniline
GC-MS	EPA 8270C	3-Nitroaniline
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	Hexachlorobutadiene
GC-MS	EPA 8270C	Hexachloroethane
GC-MS	EPA 8270C	Naphthalene
GC-MS	EPA 8270C	Nitrobenzene
GC-MS	EPA 8270C	Pyridine
GC-MS	EPA 8270C	1,2,4-Trichlorobenzene



Solid and Chemical Materials

Technology	Method	Analyte
GC-MS	EPA 8270C	Acenaphthene
GC-MS	EPA 8270C	Acenaphthylene
GC-MS	EPA 8270C	Aniline
GC-MS	EPA 8270C	Anthracene
GC-MS	EPA 8270C	Benzo(a)anthracene
GC-MS	EPA 8270C	Benzo(a)pyrene
GC-MS	EPA 8270C	Benzo(b)fluoranthene
GC-MS	EPA 8270C	Benzo(g,h,i)perylene
GC-MS	EPA 8270C	Benzidine
GC-MS	EPA 8270C	Benzo(k)fluoranthene
GC-MS	EPA 8270C	Benzoic acid
GC-MS	EPA 8270C	Benzyl alcohol
GC-MS	EPA 8270C	4-Bromophenyl-phenylether
GC-MS	EPA 8270C	Butylbenzylphthalate
GC-MS	EPA 8270C	4-Chloro-3-methylphenol
GC-MS	EPA 8270C	4-Chloroaniline
GC-MS	EPA 8270C	bis(2-Chloroethoxy)methane
GC-MS	EPA 8270C	bis(2-Chloroethyl)ether
GC-MS	EPA 8270C	bis(2-Chloroisopropyl)ether
GC-MS	EPA 8270C	2-Chloronaphthalene
GC-MS	EPA 8270C	2-Chlorophenol
GC-MS	EPA 8270C	4-Chlorophenyl-phenylether
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	3,3'-Dichlorobenzidine
GC-MS	EPA 8270C	2,4-Dichlorophenol
GC-MS	EPA 8270C	2,6-Dichlorophenol
GC-MS	EPA 8270C	bis(2-Ethylhexyl)phthalate
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



Solid and Chemical Materials

Technology	Method	Analyte
GC-MS	EPA 8270C	Di-n-octylphthalate
GC-MS	EPA 8270C	Fluoranthene
GC-MS	EPA 8270C	Fluorene
GC-MS	EPA 8270C	Hexachlorobenzene
GC-MS	EPA 8270C	Hexachlorocyclopentadiene
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	1-Methylnaphthalene
GC-MS	EPA 8270C	2-Methylphenol
GC-MS	EPA 8270C	4-Methylphenol
GC-MS	EPA 8270C	3/4-Methylphenol
GC-MS	EPA 8270C	2-Nitroaniline
GC-MS	EPA 8270C	3-Nitroaniline
GC-MS	EPA 8270C	4-Nitroaniline
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	2,4,5-Trichlorophenol
GC-MS	EPA 8270C	2,4,6-Trichlorophenol
GC-MS	EPA 8270C	Tetraethyl Lead
GC-MS-SIM	EPA 8270C SIM	Naphthalene
GC-MS-SIM	EPA 8270C SIM	Acenaphthene
GC-MS-SIM	EPA 8270C SIM	Acenaphthylene
GC-MS-SIM	EPA 8270C SIM	Benzo(a)anthracene
GC-MS-SIM	EPA 8270C SIM	Benzo(a)pyrene
GC-MS-SIM	EPA 8270C SIM	Benzo(b)fluoranthene
GC-MS-SIM	EPA 8270C SIM	Benzo(g,h,i)perylene
GC-MS-SIM	EPA 8270C SIM	Benzo(k)fluoranthene



Solid and Chemical Materials

Technology	Method	Analyte
GC-MS-SIM	EPA 8270C SIM	Chrysene
GC-MS-SIM	EPA 8270C SIM	Dibenz(a,h)anthracene
GC-MS-SIM	EPA 8270C SIM	2-Methylnaphthalene
GC-MS-SIM	EPA 8270C SIM	1-Methylnaphthalene
GC-MS-SIM	EPA 8270C SIM	Fluorene
GC-MS-SIM	EPA 8270C SIM	Phenanthrene
GC-MS-SIM	EPA 8270C SIM	Anthracene
GC-MS-SIM	EPA 8270C SIM	Fluoranthene
GC-MS-SIM	EPA 8270C SIM	Pyrene
GC-MS-SIM	EPA 8270C SIM	Ideno (1,2,3-cd) Pyrene
GC-MS	EPA 8270C Isotope Dilution	1,4-Dioxane
Colorimetric	EPA 9010C/9014	Cyanide
Probe/Meter	EPA 9045B and C	pH
Titrimetric	SM 2320B (M)	Alkalinity
Distillation, Reactive	SW-846 Section 7.3 (Retired)	Cyanide, Reactive
Distillation, Reactive	SW-846 Section 7.3 (Retired)	Sulfide, Reactive
Preparation	Method	Type
Leaching	CA Title 22, Chapter 11, Article 5, Appendix II	STLC
Leaching	EPA 1311	TCLP
Leaching	EPA 1312	SPLP
Digestion	EPA 3050B	Acid Digestion
Digestion	EPA 3060A	Alkaline Digestion
Extraction	EPA 3540C	Soxhlet Extraction
Extraction	EPA 3541	Automated Soxhlet Extraction
Extraction	EPA 3545A	Pressurized Fluid Extraction
Extraction	EPA 3550C	Ultrasonic Extraction
Extraction	EPA 3580A	Waste Dilution
Extraction	EPA 3630C	Silica Gel Clean-up
Extraction	EPA 3660A	Sulfur Clean-up
Extraction	EPA 3665A	Sulfuric Acid Clean-up
Extraction	EPA 5030C	Purge and Trap
Extraction	EPA 5035A	Purge and Trap



Air and Emissions

Technology	Method	Analyte
GC-TID	ASTM D-1946	Methane
GC-TID	ASTM D-1946	Carbon Dioxide
GC-TID	ASTM D-1946	Carbon Monoxide
GC-TID	ASTM D-1946	Oxygen + Argon
GC-TID	ASTM D-1946	Nitrogen
GC-MS	EPA TO-15	Acetone
GC-MS	EPA TO-15	1,1,1-Trichloroethane
GC-MS	EPA TO-15	1,1,2,2-Tetrachloroethane
GC-MS	EPA TO-15	1,1,2-Trichloro-1,2,2-Trifluoroethane
GC-MS	EPA TO-15	1,1,2-Trichloroethane
GC-MS	EPA TO-15	1,1-Dichloroethane
GC-MS	EPA TO-15	1,1-Dichloroethylene
GC-MS	EPA TO-15	1,2,4-Trichlorobenzene
GC-MS	EPA TO-15	1,2,4-Trimethylbenzene
GC-MS	EPA TO-15	1,2-Dibromoethane (EDB)
GC-MS	EPA TO-15	1,2-Dichlorobenzene
GC-MS	EPA TO-15	1,2-Dichloroethane
GC-MS	EPA TO-15	1,2-Dichloropropane
GC-MS	EPA TO-15	1,3,5-Trimethylbenzene
GC-MS	EPA TO-15	1,3-Butadiene
GC-MS	EPA TO-15	1,3-Dichlorobenzene
GC-MS	EPA TO-15	1,4-Dichlorobenzene
GC-MS	EPA TO-15	1,4-Dioxane
GC-MS	EPA TO-15	2-Butanone (MEK)
GC-MS	EPA TO-15	2-Hexanone
GC-MS	EPA TO-15	4-Ethyltoluene
GC-MS	EPA TO-15	4-Methyl-2-pentanone (MIBK)
GC-MS	EPA TO-15	Benzene
GC-MS	EPA TO-15	Benzyl Chloride
GC-MS	EPA TO-15	Bromodichloromethane
GC-MS	EPA TO-15	Bromoform
GC-MS	EPA TO-15	Bromomethane
GC-MS	EPA TO-15	Butane
GC-MS	EPA TO-15	cis-1,2-Dichloroethylene
GC-MS	EPA TO-15	cis-1,3-Dichloropropylene
GC-MS	EPA TO-15	Carbon disulfide

Air and Emissions

Technology	Method	Analyte
GC-MS	EPA TO-15	Carbon tetrachloride
GC-MS	EPA TO-15	Chlorobenzene
GC-MS	EPA TO-15	Chloroethane
GC-MS	EPA TO-15	Chloroform
GC-MS	EPA TO-15	Chloromethane
GC-MS	EPA TO-15	Cyclohexane
GC-MS	EPA TO-15	Dibromochloromethane
GC-MS	EPA TO-15	Dichlorodifluoromethane (Freon 12)
GC-MS	EPA TO-15	Dichlorotetrafluoroethane
GC-MS	EPA TO-15	Diisopropyl Ether (DIPE)
GC-MS	EPA TO-15	Ethanol
GC-MS	EPA TO-15	Ethyl Acetate
GC-MS	EPA TO-15	Ethylbenzene
GC-MS	EPA TO-15	Ethyl-t-Butyl Ether (ETBE)
GC-MS	EPA TO-15	n-Heptane
GC-MS	EPA TO-15	Hexachloro-1,3-Butadiene
GC-MS	EPA TO-15	Isopropanol
GC-MS	EPA TO-15	Methanol
GC-MS	EPA TO-15	Methylene chloride
GC-MS	EPA TO-15	tert-Butyl methyl ether (MTBE)
GC-MS	EPA TO-15	Naphthalene
GC-MS	EPA TO-15	Propylene
GC-MS	EPA TO-15	o-Xylene
GC-MS	EPA TO-15	m&p-Xylene
GC-MS	EPA TO-15	Xylenes, total
GC-MS	EPA TO-15	Styrene
GC-MS	EPA TO-15	trans-1,2-Dichloroethylene
GC-MS	EPA TO-15	trans-1,3-Dichloropropylene
GC-MS	EPA TO-15	Tert-Amyl-Methyl Ether (TAME)
GC-MS	EPA TO-15	Tert-Butyl Alcohol (TBA)
GC-MS	EPA TO-15	Tetrachloroethylene
GC-MS	EPA TO-15	Tetrahydrofuran
GC-MS	EPA TO-15	Toluene
GC-MS	EPA TO-15	Trichloroethene
GC-MS	EPA TO-15	Trichlorotrifluoroethane (Freon 113)
GC-MS	EPA TO-15	Vinyl acetate



Air and Emissions

Technology	Method	Analyte
GC-MS	EPA TO-15	Vinyl chloride
GC-FID	EPA TO-3 (M)	TPH as Diesel (C10-C21)
GC-FID	EPA TO-3 (M)	Gasoline Range Organics (C6-C12)
GC-MS	EPA TO-17	TPH as Diesel (C10-C21)
GC-MS	EPA TO-17	1,2-Dibromo-3-Chloropropane
GC-MS	EPA TO-17	1,1,1,2-Tetrachloroethane
GC-MS	EPA TO-17	1,1,1-Trichloroethane
GC-MS	EPA TO-17	1,1,2,2-Tetrachloroethane
GC-MS	EPA TO-17	1,1,2-Trichloroethane
GC-MS	EPA TO-17	1,1-Dichloroethane
GC-MS	EPA TO-17	1,1-Dichloroethylene
GC-MS	EPA TO-17	1,2,3-Trichloropropane
GC-MS	EPA TO-17	1,2,4-Trichlorobenzene
GC-MS	EPA TO-17	1,2-Dibromoethane (EDB)
GC-MS	EPA TO-17	1,2-Dichlorobenzene
GC-MS	EPA TO-17	1,2-Dichloroethane
GC-MS	EPA TO-17	1,2-Dichloropropane
GC-MS	EPA TO-17	1,3-Dichlorobenzene
GC-MS	EPA TO-17	1,4-Dichlorobenzene
GC-MS	EPA TO-17	2-Butanone (MEK)
GC-MS	EPA TO-17	sec-Butylbenzene
GC-MS	EPA TO-17	2-Hexanone
GC-MS	EPA TO-17	4-Methyl-2-pentanone (MIBK)
GC-MS	EPA TO-17	Benzene
GC-MS	EPA TO-17	Bromodichloromethane
GC-MS	EPA TO-17	Bromoform
GC-MS	EPA TO-17	cis-1,2-Dichloroethylene
GC-MS	EPA TO-17	cis-1,3-Dichloropropylene
GC-MS	EPA TO-17	Carbon tetrachloride
GC-MS	EPA TO-17	Chlorobenzene
GC-MS	EPA TO-17	Chloroform
GC-MS	EPA TO-17	Dibromochloromethane
GC-MS	EPA TO-17	Dibromomethane
GC-MS	EPA TO-17	Ethylbenzene
GC-MS	EPA TO-17	Hexachloro-1,3-Butadiene
GC-MS	EPA TO-17	Naphthalene



Air and Emissions

Technology	Method	Analyte
GC-MS	EPA TO-17	o-Xylene
GC-MS	EPA TO-17	m&p-Xylene
GC-MS	EPA TO-17	Xylenes, total
GC-MS	EPA TO-17	p-Isopropyltoluene
GC-MS	EPA TO-17	Styrene
GC-MS	EPA TO-17	trans-1,2-Dichloroethylene
GC-MS	EPA TO-17	trans-1,3-Dichloropropylene
GC-MS	EPA TO-17	Tetrachloroethylene
GC-MS	EPA TO-17	Toluene
GC-MS	EPA TO-17	Trichloroethene

Note:

1. This scope is formatted as part of a single document including Certificate of Accreditation No. ADE 1864

Vice President

