



OREGON

Environmental Laboratory Accreditation Program

**Eurofins Eaton Analytical, Inc. -
Monrovia**

4034

750 Royal Oaks Drive, Ste 100

Monrovia, CA 91016



NELAP Recognized

IS GRANTED APPROVAL BY ORELAP UNDER THE 2009 TNI STANDARDS, TO PERFORM
ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW :

<i>Air</i>	<i>Drinking Water</i>	<i>Non Potable Water</i>	<i>Solids and Chem. Waste</i>	<i>Tissue</i>
	Chemistry	Chemistry	Chemistry	
	Microbiology	Microbiology		
	Radiochemistry	Radiochemistry		

AND AS RECORDED IN THE LIST OF APPROVED ANALYTES, METHODS, ANALYTICAL
TECHNIQUES, AND FIELDS OF TESTING ISSUED CONCURRENTLY WITH THIS CERTIFICATE
AND REVISED AS NECESSARY.

ACCREDITED STATUS DEPENDS ON SUCCESSFUL ONGOING PARTICIPATION IN THE
PROGRAM AND CONTINUED COMPLIANCE WITH THE STANDARDS.

CUSTOMERS ARE URGED TO VERIFY THE LABORATORY'S CURRENT ACCREDITATION
STATUS IN OREGON.

Scott C. Hoatson
Oregon State Public Health Laboratory
Interim ORELAP Program Manager
3150 NW. 229th Ave, Suite 100
Hillsboro, OR 97124

EFFECTIVE DATE : 01/30/2017

EXPIRATION DATE : 01/29/2018

Certificate No : 4034 - 011





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ORELAP Fields of Accreditation

ORELAP ID: 4034

EPA CODE: CA00006

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MATRIX	Reference	Code	Analyte	Code	Description
Drinking Water	EEA LCMS-SOP2434 1			820	The Determination of Perfluorinated Pollutants in Environmental Matrices By Direct Injection HPLC/MS
		6911	Perfluorobutane Sulfonate (PFBS)		
		6915	Perfluorobutyric acid (PFBA)		
		6905	Perfluorodecanoic acid (PFDA)		
		6908	Perfluoroheptanoic acid (PFHA)		
		6910	Perfluorohexane Sulfonate (PFHS)		
		6913	Perfluorohexanoic acid (PFHXA)		
		6906	Perfluorononanoic acid (PFNA)		
		6912	Perfluorooctanoic acid		
		6909	Perfluorooctanoic Sulfonate (PFOS)		
		6914	Perfluoropentanoic acid (PFPEA)		
	Enterolert®			60030208	Chromogenic/Fluorogenic Quantitative (Enterolert®): Enterococci
		2520	Enterococci		
	EPA 100.2			10004601	Asbestos over 10um in length - Transmission Electron Microscopy
		1520	Asbestos		
	EPA 150.1			10008409	pH - Electrometric Measurement
		1900	pH		
	EPA 1613			10120408	Tetra-Octa Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS
		9618	2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)		
	EPA 1613B			10120602	Tetra- through Octa-Chlorinated Dioxins and Furans by Isotope Dilution GC/HRMS
		9618	2,3,7,8-Tetrachlorodibenzo- p-dioxin (2,3,7,8-TCDD)		
	EPA 1623			10236609	Filtration/IMS/FA: Cryptosporidium and Giardia
		2510	Cryptosporidia		
		2545	Giardia		
	EPA 180.1 2			10011800	Turbidity - Nephelometric
		2055	Turbidity		
	EPA 200.7 4.4			10013806	ICP - metals
		1000	Aluminum		
		1015	Barium		
		1020	Beryllium		
		1025	Boron		
		1030	Cadmium		



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EPA 200.7 4.4

1035 Calcium
1040 Chromium
1055 Copper
1760 Hardness (calc.)
1070 Iron
1085 Magnesium
1090 Manganese
1100 Molybdenum
1105 Nickel
1125 Potassium
1990 Silica as SiO₂
1150 Silver
1155 Sodium
1185 Vanadium
1190 Zinc

EPA 200.8 5.4

1000 Aluminum
1005 Antimony
1010 Arsenic
1015 Barium
1020 Beryllium
1030 Cadmium
1040 Chromium
1055 Copper
1075 Lead
1090 Manganese
1100 Molybdenum
1105 Nickel
1140 Selenium
1150 Silver
1165 Thallium
3035 Uranium
1185 Vanadium
1190 Zinc

10014605

Metals by ICP-MS

EPA 218.6 3.3

10028009

Dissolved Hexavalent Chromium by Ion Chromatography

1045 Chromium VI

EPA 218.7 1

10268414

Determination of Hexavalent Chromium in Drinking Water by Ion Chromatography with Post-column Derivatization and UV-VIS Spectroscopic Determination

1045 Chromium VI



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EPA 245.1 3	10036609	Mercury by Cold Vapor Atomic Absorption
1095 Mercury		
EPA 300.0	10053006	Ion chromatography - anions.
1540 Bromide		
1570 Chlorate		
1575 Chloride		
1595 Chlorite		
1730 Fluoride		
1810 Nitrate as N		
1820 Nitrate-nitrite		
1835 Nitrite		
1840 Nitrite as N		
2000 Sulfate		
EPA 300.1	10053608	Ion chromatography - anions.
1535 Bromate		
1540 Bromide		
1570 Chlorate		
1595 Chlorite		
EPA 314.0	10055400	Perchlorate in Drinking Water by Ion Chromatography
1895 Perchlorate		
EPA 317.0	10237602	Inorganic Oxyhalide Disinfection Byproducts in Drinking Water
1535 Bromate		
EPA 331.0 1.0	10059708	Determination of Perchlorate in Drinking Water by Liquid Chromatography Electrospray Mass Spectrometry (LC/ESI/MS)
1895 Perchlorate		
EPA 335.4	10061402	Methods for the Determination of Inorganic Substances in Environmental Samples
1645 Total cyanide		
EPA 353.2 2	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
1810 Nitrate as N		
1820 Nitrate-nitrite		
1840 Nitrite as N		
EPA 365.1 2	10070005	Phosphorous - Colorimetric, Automated persulfate
1870 Orthophosphate as P		
EPA 504.1	10083008	EDB/DBCP/TCP micro-extraction, GC/ECD
5180 1,2,3-Trichloropropane		
4570 1,2-Dibromo-3-chloropropane (DBCP)		



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EPA 504.1	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	
EPA 505.2	10083600	Organohalide pesticides/PCBs (Drinking Water) by GC/ECD	
	7005	Alachlor	
	7025	Aldrin	
	8880	Aroclor-1016 (PCB-1016)	
	8885	Aroclor-1221 (PCB-1221)	
	8890	Aroclor-1232 (PCB-1232)	
	8895	Aroclor-1242 (PCB-1242)	
	8900	Aroclor-1248 (PCB-1248)	
	8905	Aroclor-1254 (PCB-1254)	
	8910	Aroclor-1260 (PCB-1260)	
	7250	Chlordane (tech.)	
	7470	Dieldrin	
	7540	Endrin	
	7120	gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)	
	7685	Heptachlor	
	7690	Heptachlor epoxide	
	7810	Methoxychlor	
	8870	PCBs	
	8250	Toxaphene (Chlorinated camphene)	
EPA 515.4.1	10088503	Chlorinated acids Liquid/Solid and GC/ECD	
	8655	2,4,5-T	
	8545	2,4-D	
	8560	2,4-DB	
	8600	3,5-Dichlorobenzoic acid	
	8505	Acifluorfen	
	8530	Bentazon	
	8550	Dacthal (DCPA)	
	7347	Dacthal Acid Metabolites	
	8555	Dalapon	
	8570	DCPA di acid degradate	
	8565	DCPA mono-acid	
	8595	Dicamba	
	8605	Dichloroprop (Dichlorprop)	
	8620	Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)	
	6605	Pentachlorophenol	
	8645	Picloram	
	8650	Silvex (2,4,5-TP)	



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EPA 522.1	10088570	1,4-Dioxane in Drinking Water by SPE and GC/MS SIM
4735	1,4-Dioxane (1,4- Diethyleneoxide)	
EPA 524.2.4	10089006	Volatile Organic Compounds by purge and trap GC/MS
5105	1,1,1,2-Tetrachloroethane	
EPA 524.2.4.1	10088809	Volatile Organic Compounds GC/MS Capillary Column
5185	1,1,1-Trichloro-2,2,2-trifluoroethane	
5160	1,1,1-Trichloroethane	
5110	1,1,2,2-Tetrachloroethane	
5195	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)	
5165	1,1,2-Trichloroethane	
4630	1,1-Dichloroethane	
4640	1,1-Dichloroethylene	
4670	1,1-Dichloropropene	
5150	1,2,3-Trichlorobenzene	
5180	1,2,3-Trichloropropane	
5155	1,2,4-Trichlorobenzene	
5210	1,2,4-Trimethylbenzene	
4610	1,2-Dichlorobenzene	
4635	1,2-Dichloroethane (Ethylene dichloride)	
4655	1,2-Dichloropropane	
5215	1,3,5-Trimethylbenzene	
4615	1,3-Dichlorobenzene	
4660	1,3-Dichloropropane	
4620	1,4-Dichlorobenzene	
4665	2,2-Dichloropropane	
4535	2-Chlorotoluene	
4540	4-Chlorotoluene	
4910	4-Isopropyltoluene (p-Cymene)	
4375	Benzene	
4385	Bromobenzene	
4390	Bromochloromethane	
4395	Bromodichloromethane	
4400	Bromoform	
4455	Carbon tetrachloride	
4475	Chlorobenzene	
4575	Chlorodibromomethane	
4485	Chloroethane (Ethyl chloride)	
4505	Chloroform	
4645	cis-1,2-Dichloroethylene	
4680	cis-1,3-Dichloropropene	
4595	Dibromomethane (Methylene bromide)	



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EPA 524.2 4.1	4625	Dichlorodifluoromethane (Freon-12)
	4765	Ethylbenzene
	4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
	4835	Hexachlorobutadiene
	4840	Hexachloroethane
	4900	Isopropylbenzene (Cumene)
	4950	Methyl bromide (Bromomethane)
	4960	Methyl chloride (Chloromethane)
	5000	Methyl tert-butyl ether (MTBE)
	4975	Methylene chloride (Dichloromethane)
	5005	Naphthalene
	4435	n-Butylbenzene
	5015	Nitrobenzene
	5090	n-Propylbenzene
	4440	sec-Butylbenzene
	5100	Styrene
	4370	T-amylmethylether (TAME)
	4445	tert-Butylbenzene
	5115	Tetrachloroethylene (Perchloroethylene)
	5140	Toluene
	5205	Total trihalomethanes
	4700	trans-1,2-Dichloroethylene
	4685	trans-1,3-Dichloropropylene
	5170	Trichloroethene (Trichloroethylene)
	5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
	5235	Vinyl chloride
	5260	Xylene (total)

EPA 524.2	10088605	Volatile Organic Compounds GC/MS Capillary Column
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4450	Carbon disulfide
4420	tert-Butyl alcohol

EPA 524.3	10089302	EPA Method 524.3
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5105	1,1,1,2-Tetrachloroethane
5160	1,1,1-Trichloroethane
5110	1,1,2,2-Tetrachloroethane
5195	1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)
5165	1,1,2-Trichloroethane
4630	1,1-Dichloroethane
4640	1,1-Dichloroethylene
4670	1,1-Dichloropropene
5150	1,2,3-Trichlorobenzene



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EPA 524.3

5180	1,2,3-Trichloropropane
5155	1,2,4-Trichlorobenzene
5210	1,2,4-Trimethylbenzene
4610	1,2-Dichlorobenzene
4635	1,2-Dichloroethane (Ethylene dichloride)
4655	1,2-Dichloropropane
5215	1,3,5-Trimethylbenzene
4615	1,3-Dichlorobenzene
4660	1,3-Dichloropropane
4620	1,4-Dichlorobenzene
4665	2,2-Dichloropropane
4535	2-Chlorotoluene
4540	4-Chlorotoluene
4910	4-Isopropyltoluene (p-Cymene)
4375	Benzene
4385	Bromobenzene
4390	Bromochloromethane
4395	Bromodichloromethane
4400	Bromoform
4455	Carbon tetrachloride
4475	Chlorobenzene
4575	Chlorodibromomethane
4485	Chloroethane (Ethyl chloride)
4505	Chloroform
4645	cis-1,2-Dichloroethylene
4680	cis-1,3-Dichloropropene
4595	Dibromomethane (Methylene bromide)
4625	Dichlorodifluoromethane (Freon-12)
9375	Di-isopropylether (DIPE)
4765	Ethylbenzene
4770	Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane)
4835	Hexachlorobutadiene
4900	Isopropylbenzene (Cumene)
4950	Methyl bromide (Bromomethane)
4960	Methyl chloride (Chloromethane)
5000	Methyl tert-butyl ether (MTBE)
4975	Methylene chloride (Dichloromethane)
5005	Naphthalene
4435	n-Butylbenzene
5090	n-Propylbenzene
4440	sec-Butylbenzene
5100	Styrene
4370	T-amylmethylether (TAME)



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EPA 524.3

4420 tert-Butyl alcohol
4445 tert-Butylbenzene
5115 Tetrachloroethylene (Perchloroethylene)
5140 Toluene
5205 Total trihalomethanes
4700 trans-1,2-Dichloroethylene
4685 trans-1,3-Dichloropropylene
5170 Trichloroethene (Trichloroethylene)
5175 Trichlorofluoromethane
(Fluorotrichloromethane, Freon 11)
5235 Vinyl chloride
5260 Xylene (total)

EPA 525.2 2

10090003

Semi-Volatile by SPE extraction and GC/MS

6185 2,4-Dinitrotoluene (2,4-DNT)
6190 2,6-Dinitrotoluene (2,6-DNT)
7355 4,4'-DDD
7360 4,4'-DDE
7365 4,4'-DDT
5500 Acenaphthene
5505 Acenaphthylene
7005 Alachlor
7025 Aldrin
5555 Anthracene
7065 Atrazine
5575 Benzo(a)anthracene
5580 Benzo(a)pyrene
5590 Benzo(g,h,i)perylene
5600 Benzo(k)fluoranthene
5585 Benzo[b]fluoranthene
6062 bis(2-Ethylhexyl)adipate
7130 Bromacil
7160 Butachlor
5670 Butyl benzyl phthalate
7250 Chlordane (tech.)
5855 Chrysene
6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
7410 Diazinon
5895 Dibenz(a,h) anthracene
7470 Dieldrin
6070 Diethyl phthalate
6135 Dimethyl phthalate
5925 Di-n-butyl phthalate



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EPA 525.2 2

6200 Di-n-octyl phthalate
7540 Endrin
6265 Fluoranthene
6270 Fluorene
7120 gamma-BHC (Lindane, gamma-Hexachlorocyclohexane)
7685 Heptachlor
7690 Heptachlor epoxide
6275 Hexachlorobenzene
6285 Hexachlorocyclopentadiene
6315 Indeno(1,2,3-cd) pyrene
7810 Methoxychlor
7835 Metolachlor
7845 Metribuzin
7875 Molinate
5005 Naphthalene
6605 Pentachlorophenol
6615 Phenanthrene
8045 Propachlor (Ramrod)
6665 Pyrene
8125 Simazine
8220 Thiobencarb
8295 Trifluralin (Treflan)

EPA 531.2 1

10091302

Carbamate Pesticides by Post-column Derivatization HPLC/Fluorescence

7710 3-Hydroxycarbofuran
7010 Aldicarb (Temik)
7015 Aldicarb sulfone
7020 Aldicarb sulfoxide
7195 Carbaryl (Sevin)
7205 Carbofuran (Furaden)
7800 Methiocarb (Mesurol)
7805 Methomyl (Lannate)
7940 Oxamyl
8080 Propoxur (Baygon)

EPA 537 1.1

10091675

Perfluorinated Alkyl Acids in Drinking Water by SPE and LC/MS/MS

6911 Perfluorobutane Sulfonate (PFBS)
6915 Perfluorobutyric acid (PFBA)
6905 Perfluorodecanoic acid (PFDA)
6903 Perfluorododecanoic (PFDDA)
6908 Perfluoroheptanoic acid (PFHA)
6910 Perfluorohexane Sulfonate (PFHS)
6913 Perfluorohexanoic acid (PFHXA)



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EPA 537 1.1	6906	Perfluorononanoic acid (PFNA)		
	6912	Perfluorooctanoic acid		
	6909	Perfluorooctanoic Sulfonate (PFOS)		
	6914	Perfluoropentanoic acid (PFPEA)		
	6902	Perfluorotetradecanoic acid (PFTDA)		
	9563	Perfluorotridecanoic (PFTRIA)		
	6904	Perfluoroundecanoic acid (PFUDA)		
EPA 547			10092009	Glyphosate by Direct Aqueous Injection by Post-column Derivitization and HPLC/Fluorescence
	9411	Glyphosate		
EPA 548.1 1			10092805	Endothall by Ion Exchange, Methylation and GC/MS
	7525	Endothall		
EPA 549.2 1			10093400	Diquat/Paraquat by Liquid/Liquid Extraction and HPLC/UV-VIS
	9390	Diquat		
	9528	Paraquat		
EPA 551.1 1			10094801	Chlorination Disinfection Byproducts, Liquid/Liquid Extraction and GC/ECD
	5190	1,1,1-Trichloro-2-propanone		
	7450	1,1-Dichloro-2-propanone		
	4570	1,2-Dibromo-3-chloropropane (DBCP)		
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)		
	7140	Bromochloroacetonitrile		
	4395	Bromodichloromethane		
	4400	Bromoform		
	4460	Chloral hydrate		
	4575	Chlorodibromomethane		
	4505	Chloroform		
	7270	Chloropicrin		
	7420	Dibromoacetonitrile		
	7440	Dichloroacetonitrile		
	5205	Total trihalomethanes		
	8270	Trichloroacetonitrile		
EPA 900.0 (GPC)			10242601	Gross Alpha and Gross Beta Radioactivity
	2830	Gross-alpha		
	2840	Gross-beta		
Georgia Institute of Technology, GA: Radium 226/228 1.2			90016005	Radium-226 and Radium-228 in Drinking Water by Gamma-ray Spectrometry using HPGE or Ge (Li) Detectors
	2965	Radium-226		
	2970	Radium-228		



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SM 2120 B 20th ED	20224004	Color by Visual Comparison
1605 Color		
SM 2120 B 22nd Ed	20039014	Color - Visual Comparison Method
1605 Color		
SM 2130 B 20th ED	20042404	Turbidity by Nephelometric Determination
2055 Turbidity		
SM 2130 B 21st ED	20042608	Turbidity by Nephelometric Method
2055 Turbidity		
SM 2150 B 20th ED	20043407	Odor by Threshold Odor Test
1855 Odor		
SM 2320 B 20th ED	20045209	Alkalinity by Titration
1505 Alkalinity as CaCO ₃		
SM 2320 B-97 online	20045607	Alkalinity by Titration Method
1505 Alkalinity as CaCO ₃		
SM 2330 B 20th Ed	20003309	Calcium Carbonate Indices
1615 Corrosivity		
SM 2340 B 20th ED	20046202	Hardness by calculation
1550 Calcium hardness as CaCO ₃		
1750 Hardness		
1755 Total hardness as CaCO ₃		
SM 2340 B-97 online	20046600	Hardness by calculation
1550 Calcium hardness as CaCO ₃		
1750 Hardness		
1755 Total hardness as CaCO ₃		
SM 2510 B 20th ED	20048208	Conductivity by Probe
1610 Conductivity		
SM 2510 B-97 online	20048606	Conductivity by Probe
1610 Conductivity		
SM 2540 C 20th ED	20050004	Total Dissolved Solids
1955 Residue-filterable (TDS)		
SM 2540 C-97 online	20050402	Total Dissolved Solids Dried at 180C
1955 Residue-filterable (TDS)		
SM 4500-Cl G 20th ED	20081203	Residual Chlorine by DPD Colorimetric Determination
1945 Residual free chlorine		
1940 Total residual chlorine		



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SM 4500-Cl G-2000 online	20081612	Chlorine (Residual) by DPD Colorimetric Determination
1945 Residual free chlorine		
1940 Total residual chlorine		
SM 4500-ClO ₂ D 20th ED	20088806	Chlorine Dioxide by DPD Method
1590 Chlorine dioxide, res. disinfectant		
SM 4500-CN C 20th ED	20091605	Cyanide, Total After Distillation
1635 Cyanide		
SM 4500-CN C-1999	20095652	Cyanide (Total) after Distillation
1635 Cyanide		
SM 4500-CN F 20th ED	20092802	Cyanide by Ion Selective Electrode
1645 Total cyanide		
SM 4500-CN G 20th ED	20093203	Cyanide Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-CN G-1999 online	20097216	Cyanide Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-CN ⁻ G-97 online	20097205	Cyanide by Cyanides Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-F ⁻ C 20th ED	20102005	Fluoride by Ion Selective Electrode
1730 Fluoride		
SM 4500-F ⁻ C-97 online	20102403	Fluoride by Ion-Selective Electrode Method
1730 Fluoride		
SM 4500-H ⁺ B 20th ED	20104807	pH by Probe
1900 pH		
SM 4500-H ⁺ B-2000 online	20105219	pH Value by Electrometric Method .
1900 pH		
SM 4500-P E 20th ED	20123802	Phosphorus by Ascorbic Acid Reduction
1870 Orthophosphate as P		
SM 4500-Si D 19th ED	20127202	Silicon by Molybdosilicate Method
1990 Silica as SiO ₂		
SM 4500-SiO ₂ C 20th ED	20128205	Silicon by Molybdosilicate Method
1990 Silica as SiO ₂		
SM 4500-SiO ₂ C-97 online	20128603	Silica by Molybdosilicate Method
1990 Silica as SiO ₂		
SM 5310 C 20th ED	20138403	Total Organic Carbon by Persulfate-Ultraviolet Oxidation Method
1710 Dissolved organic carbon (DOC)		



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SM 5310 C 20th ED	2040	Total organic carbon		
SM 5310 C-2000 online			20138812	Total Organic Carbon by Persulfate-Ultraviolet Oxidation Method
	2040	Total organic carbon		
SM 5540 C 21st ED			20144803	Surfactants by Anionic Surfactants as MBAS
	2025	Surfactants - MBAS		
SM 5540 C 20th ED			20144609	Surfactants as MBAS
	2025	Surfactants - MBAS		
SM 5910 B 20th ED			20146003	UV absorbing organic constituents
	2060	UV 254		
SM 6251 B 21st ED			20149002	Haloacetic acid (HAAs) by Micro Liquid-Liquid Extraction Gas Chromatographic Method
	9312	Bromoacetic acid		
	9315	Bromochloroacetic acid		
	9336	Chloroacetic acid		
	9357	Dibromoacetic acid		
	9360	Dichloroacetic acid		
	9414	Total haloacetic acids		
	9642	Trichloroacetic acid		
SM 6251 B-94 online			20149206	Haloacetic acid (HAAs) by Micro Liquid-Liquid Extraction Gas Chromatographic Method
	9312	Bromoacetic acid		
	9315	Bromochloroacetic acid		
	9336	Chloroacetic acid		
	9357	Dibromoacetic acid		
	9360	Dichloroacetic acid		
	9414	Total haloacetic acids		
	9642	Trichloroacetic acid		
SM 7110 C (GPC) 21st ED			20158809	Radioactivity by Coprecipitation Method for Gross Alpha Radioactivity in Drinking Water
	2830	Gross-alpha		
SM 7500-RN B 20th Ed			20173700	Radon by Liquid Scintillation
	2985	Radon		
SM 9215 B (PCA) 20th ED			20181208	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
	2555	Heterotrophic plate count		
SM 9215 B (PCA) 21st ED			20181402	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
	2555	Heterotrophic plate count		



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SM 9215 B (PCA)-94 online	20181606	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
2555 Heterotrophic plate count		
SM 9221 B (LTB) + C MPN 20th ED	20186805	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
2500 Total coliforms		
SM 9221 B (LTB) + E (EC) 20th ED	20187808	Multiple Tube Fermentation Qualitative (LTB/EC): Total Coliform and Fecal Coliform
2530 Fecal coliforms		
2500 Total coliforms		
SM 9221 B (LTB) + E (EC) + C MPN 20th ED	20188607	Multiple Tube Fermentation Quantitative (LTB/EC MUG): Total Coliform and Fecal coliform
2530 Fecal coliforms		
SM 9221 B (LTB) + F (EC MUG) 20th ED	20189600	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9221 B (LTB) + F (EC MUG) + C MPN 20th ED	20190403	Multiple Tube Fermentation Quantitative (LTB/EC MUG): E. Coli
2525 Escherichia coli		
SM 9221 E (EC) 20th ED	20226806	Multiple Tube Fermentation Quantitative (EC): Fecal Coliform
2530 Fecal coliforms		
SM 9221 E (EC)-94 online	20227207	Multiple Tube Fermentation Quantitative (EC): Fecal Coliform
2530 Fecal coliforms		
SM 9221 F (EC MUG) 20th ED	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
2525 Escherichia coli		
2530 Fecal coliforms		
2500 Total coliforms		
SM 9221 F (EC MUG)-94 online	20197608	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
2525 Escherichia coli		
2530 Fecal coliforms		
2500 Total coliforms		
SM 9223 B (Colilert® Quanti-Tray®) 20th ED	20211205	Chromogenic/Fluorogenic Quantitative (Colilert®): Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		



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SM 9223 B (Colilert®) Quanti-Tray®)- 97 online	2525	Escherichia coli	20211603	Chromogenic/Fluorogenic Quantitative (Colilert®)-97: Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®) 20th ED	2525	Escherichia coli	20212208	Chromogenic/Fluorogenic Qualitative (Colilert®): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®)-97 online	2525	Escherichia coli	20212606	Chromogenic/Fluorogenic Qualitative (Colilert®)-97: Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®-18 Quanti-Tray®) 20th ED	2525	Escherichia coli	20213201	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®-18 Quanti-Tray®)- 97 online	2525	Escherichia coli	20213609	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®-18) 20th ED	2525	Escherichia coli	20214204	Chromogenic/Fluorogenic Qualitative (Colilert®-18): Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colilert®-18)- 97 online	2525	Escherichia coli	20214602	Chromogenic/Fluorogenic Qualitative (Colilert®-18)-97: Total Coliform and E. coli
	2500	Total coliforms		
SM 9223 B (Colisure®) 20th ED	2525	Escherichia coli	20231407	Total Coliforms & E. Coli by Qualitative Chromofluorogenic P/A (Colisure)
	2500	Total coliforms		
SM 9223 B (Colisure®)-97 online	2525	Escherichia coli	20231805	Chromogenic/Fluorogenic Qualitative (Colisure®)-97: Total Coliform and E. coli
	2500	Total coliforms		
SM 9230 B (NaCl) 20th ED	2520	Enterococci	20216200	Multiple Tube Fermentation Quantitative: Enterococci
SM 9230 B (PSE) 20th ED	2540	Fecal streptococci	20217203	Multiple Tube Fermentation Quantitative: Fecal Streptococci



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Enterolert®	60030208	Chromogenic/Fluorogenic Quantitative (Enterolert®): Enterococci
2520 Enterococci		
EPA 100.2	10004601	Asbestos over 10um in length - Transmission Electron Microscopy
1520 Asbestos		
EPA 120.1	10006209	Conductance - Specific @ 25 C
1610 Conductivity		
EPA 160.4	10256801	Total Volatile Solids, ignition @ 550 C.
1970 Residue-volatile		
EPA 1623	10236609	Filtration/IMS/FA: Cryptosporidium and Giardia
2510 Cryptosporidia		
2545 Giardia		
EPA 180.1	10011402	Turbidity - Nephelometric
2055 Turbidity		
EPA 200.7 4.4	10013806	ICP - metals
1000 Aluminum		
1005 Antimony		
1015 Barium		
1020 Beryllium		
1025 Boron		
1030 Cadmium		
1035 Calcium		
1040 Chromium		
1050 Cobalt		
1055 Copper		
1760 Hardness (calc.)		
1070 Iron		
1075 Lead		
1085 Magnesium		
1090 Manganese		
1100 Molybdenum		
1105 Nickel		
1125 Potassium		
1990 Silica as SiO2		
1150 Silver		
1155 Sodium		
1160 Strontium		
1165 Thallium		
1175 Tin		



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EPA 200.7 4.4	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	
EPA 200.8 5.4			10014605 Metals by ICP-MS
	1000	Aluminum	
	1005	Antimony	
	1010	Arsenic	
	1015	Barium	
	1020	Beryllium	
	1030	Cadmium	
	1040	Chromium	
	1050	Cobalt	
	1055	Copper	
	1075	Lead	
	1090	Manganese	
	1100	Molybdenum	
	1105	Nickel	
	1140	Selenium	
	1150	Silver	
	1165	Thallium	
	1175	Tin	
	1180	Titanium	
	1185	Vanadium	
	1190	Zinc	
EPA 218.6 3.3			10028009 Dissolved Hexavalent Chromium by Ion Chromatography
	1045	Chromium VI	
EPA 245.1 3			10036609 Mercury by Cold Vapor Atomic Absorption
	1095	Mercury	
EPA 300.0 2.1			10053200 Methods for the Determination of Inorganic Substances in Environmental Samples
	1540	Bromide	
	1575	Chloride	
	1730	Fluoride	
	1810	Nitrate as N	
	1820	Nitrate-nitrite	
	1840	Nitrite as N	
	2000	Sulfate	
EPA 314.0			10055400 Perchlorate in Drinking Water by Ion Chromatography
	1895	Perchlorate	



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Non-Potable Water

EPA 331.0 1.0	10059708	Determination of Perchlorate in Drinking Water by Liquid Chromatography Electrospray Mass Spectrometry (LC/ESI/MS)
1895 Perchlorate		
EPA 335.4	10061208	Methods for the Determination of Inorganic Substances in Environmental Samples
1645 Total cyanide		
EPA 350.1 2	10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
1515 Ammonia as N		
EPA 351.2 2	10065404	Total Kjeldahl Nitrogen - Block Digest, Phenate
1790 Kjeldahl nitrogen		
1795 Kjeldahl nitrogen - total		
EPA 353.2 2	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
1810 Nitrate as N		
1820 Nitrate-nitrite		
1840 Nitrite as N		
EPA 365.1	10069600	Phosphorous - Colorimetric, Automated persulfate
1870 Orthophosphate as P		
1910 Phosphorus, total		
EPA 410.4	10077006	Chemical Oxygen Demand - Colorimetric, Automated.
1565 Chemical oxygen demand		
EPA 420.1	10079206	Phenolics - Spectrophotometric, manual.
1905 Total phenolics		
EPA 420.4	10080203	Phenolics, Total Recoverable by Semi-Automated Colorimetry
1905 Total phenolics		
EPA 522 1	10088570	1,4-Dioxane in Drinking Water by SPE and GC/MS SIM
4735 1,4-Dioxane (1,4- Diethyleneoxide)		
EPA 624	10107207	Volatile Organic Compounds by purge and trap GC/MS
5105 1,1,1,2-Tetrachloroethane		
5160 1,1,1-Trichloroethane		
5110 1,1,2,2-Tetrachloroethane		
5195 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113)		
5165 1,1,2-Trichloroethane		
4630 1,1-Dichloroethane		
4640 1,1-Dichloroethylene		
5180 1,2,3-Trichloropropane		



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Non-Potable Water

EPA 624

5210	1,2,4-Trimethylbenzene
4570	1,2-Dibromo-3-chloropropane (DBCP)
4585	1,2-Dibromoethane (EDB, Ethylene dibromide)
4610	1,2-Dichlorobenzene
4635	1,2-Dichloroethane (Ethylene dichloride)
4655	1,2-Dichloropropane
5215	1,3,5-Trimethylbenzene
4615	1,3-Dichlorobenzene
4620	1,4-Dichlorobenzene
4500	2-Chloroethyl vinyl ether
4860	2-Hexanone (MBK)
4995	4-Methyl-2-pentanone (MIBK)
4315	Acetone
4325	Acrolein (Propenal)
4340	Acrylonitrile
4375	Benzene
4395	Bromodichloromethane
4400	Bromoform
4450	Carbon disulfide
4455	Carbon tetrachloride
4475	Chlorobenzene
4575	Chlorodibromomethane
4485	Chloroethane (Ethyl chloride)
4505	Chloroform
4680	cis-1,3-Dichloropropene
4625	Dichlorodifluoromethane (Freon-12)
4765	Ethylbenzene
4835	Hexachlorobutadiene
5240	m+p-xylene
4950	Methyl bromide (Bromomethane)
4960	Methyl chloride (Chloromethane)
4975	Methylene chloride (Dichloromethane)
5005	Naphthalene
5250	o-Xylene
5100	Styrene
5115	Tetrachloroethylene (Perchloroethylene)
5140	Toluene
4700	trans-1,2-Dichloroethylene
4685	trans-1,3-Dichloropropylene
5170	Trichloroethene (Trichloroethylene)
5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
5225	Vinyl acetate



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Non-Potable Water

EPA 624

5235 Vinyl chloride

5260 Xylene (total)

EPA 625

10300002

Base/Neutrals and Acids by GC/MS

5155 1,2,4-Trichlorobenzene
6840 2,4,6-Trichlorophenol
6000 2,4-Dichlorophenol
6130 2,4-Dimethylphenol
6175 2,4-Dinitrophenol
6185 2,4-Dinitrotoluene (2,4-DNT)
6190 2,6-Dinitrotoluene (2,6-DNT)
5795 2-Chloronaphthalene
5800 2-Chlorophenol
6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
6490 2-Nitrophenol
5945 3,3'-Dichlorobenzidine
5660 4-Bromophenyl phenyl ether (BDE-3)
5700 4-Chloro-3-methylphenol
5825 4-Chlorophenyl phenylether
6500 4-Nitrophenol
5500 Acenaphthene
5505 Acenaphthylene
5545 Aniline
5555 Anthracene
5595 Benzidine
5575 Benzo(a)anthracene
5580 Benzo(a)pyrene
5590 Benzo(g,h,i)perylene
5600 Benzo(k)fluoranthene
5585 Benzo[b]fluoranthene
5610 Benzoic acid
5760 bis(2-Chloroethoxy)methane
5765 bis(2-Chloroethyl) ether
5780 bis(2-Chloroisopropyl) ether
5670 Butyl benzyl phthalate
5855 Chrysene
6065 Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
5895 Dibenz(a,h) anthracene
6070 Diethyl phthalate
6135 Dimethyl phthalate
5925 Di-n-butyl phthalate
6200 Di-n-octyl phthalate



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EPA 625	6265	Fluoranthene		
	6270	Fluorene		
	6275	Hexachlorobenzene		
	4835	Hexachlorobutadiene		
	6285	Hexachlorocyclopentadiene		
	4840	Hexachloroethane		
	6315	Indeno(1,2,3-cd) pyrene		
	6320	Isophorone		
	5005	Naphthalene		
	5015	Nitrobenzene		
	6530	n-Nitrosodimethylamine		
	6545	n-Nitrosodi-n-propylamine		
	6535	n-Nitrosodiphenylamine		
	6605	Pentachlorophenol		
EPA 900.0 (GPC)	6615	Phenanthrene		
	6625	Phenol		
	6665	Pyrene		
			10242601	Gross Alpha and Gross Beta Radioactivity
	2830	Gross-alpha		
	2840	Gross-beta		
SM 2120 B 20th ED			20224004	Color by Visual Comparison
	1605	Color		
SM 2120 B-2001 online			20039309	Color by Visual Comparison
	1605	Color		
SM 2130 B 20th ED			20042404	Turbidity by Nephelometric Determination
	2055	Turbidity		
SM 2130 B 21st ED			20042608	Turbidity by Nephelometric Method
	2055	Turbidity		
SM 2130 B-94 online			20042802	Turbidity by Nephelometric Method
	2055	Turbidity		
SM 2150 B 20th ED			20043407	Odor by Threshold Odor Test
	1855	Odor		
SM 2320 B 20th ED			20045209	Alkalinity by Titration
	1505	Alkalinity as CaCO3		
SM 2320 B-97 online			20045607	Alkalinity by Titration Method
	1505	Alkalinity as CaCO3		
SM 2340 B 20th ED			20046202	Hardness by calculation
	1550	Calcium hardness as CaCO3		
	1750	Hardness		



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SM 2340 B 20th ED	1755	Total hardness as CaCO ₃		
SM 2340 B-97 online			20046600	Hardness by calculation
	1550	Calcium hardness as CaCO ₃		
	1750	Hardness		
	1755	Total hardness as CaCO ₃		
SM 2510 B 20th ED			20048208	Conductivity by Probe
	1610	Conductivity		
SM 2510 B-97 online			20048606	Conductivity by Probe
	1610	Conductivity		
SM 2540 B 20th ED			20049007	Total Solids
	1950	Residue-total		
SM 2540 B-97 online			20049405	Total Solids Dried at 103 - 105C
	1950	Residue-total		
SM 2540 C 20th ED			20050004	Total Dissolved Solids
	1955	Residue-filterable (TDS)		
SM 2540 C-97 online			20050402	Total Dissolved Solids Dried at 180C
	1955	Residue-filterable (TDS)		
SM 2540 D 20th ED			20050800	Total Suspended Solids
	1960	Residue-nonfilterable (TSS)		
SM 2540 D-97 online			20051201	Total Suspended Solids Dried at 103 - 105C
	1960	Residue-nonfilterable (TSS)		
SM 2540 E 20th ED			20051654	Total Volatile Solids
	1725	Total, fixed, and volatile residue		
SM 2540 E-1997			20051585	Fixed & Volatile Solids Ignited at 550 C
	1970	Residue-volatile		
SM 2540 F 20th ED			20051803	Settleable Solids
	1965	Residue-settleable		
SM 2540 F-97 online			20052204	Settleable Solids
	1965	Residue-settleable		
SM 3500-Cr B 20th ED			20065809	Chromium by Colorimetric Method
	1045	Chromium VI		
SM 3500-Cr B-2009 online			20066255	Chromium by Colorimetric Method
	1045	Chromium VI		
SM 3500-Cr C 20th ED			20066404	Ion Chromatographic Method
	1045	Chromium VI		



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SM 3500-Cr C-97 online	20066802	Chromium by Ion Chromatographic Method
1045 Chromium VI		
SM 4500-Cl G 20th ED	20081203	Residual Chlorine by DPD Colorimetric Determination
1580 Chlorine		
1945 Residual free chlorine		
1940 Total residual chlorine		
SM 4500-Cl G-2000 online	20081612	Chlorine (Residual) by DPD Colorimetric Determination
1945 Residual free chlorine		
1940 Total residual chlorine		
SM 4500-CN C 20th ED	20091605	Cyanide, Total After Distillation
1635 Cyanide		
SM 4500-CN C-1999	20095652	Cyanide (Total) after Distillation
1635 Cyanide		
SM 4500-CN F 20th ED	20092802	Cyanide by Ion Selective Electrode
1645 Total cyanide		
SM 4500-CN G 20th ED	20093203	Cyanide Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-CN G-1999 online	20097216	Cyanide Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-CN ⁻ G-97 online	20097205	Cyanide by Cyanides Amenable to Chlorination after Distillation
1510 Amenable cyanide		
SM 4500-F ⁻ B 20th ED	20101002	Fluoride Distillation
1730 Fluoride		
SM 4500-F ⁻ B-97 online	20101400	Fluoride by Preliminary Distillation Step
1730 Fluoride		
SM 4500-F ⁻ C 20th ED	20102005	Fluoride by Ion Selective Electrode
1730 Fluoride		
SM 4500-F ⁻ C-97 online	20102403	Fluoride by Ion-Selective Electrode Method
1730 Fluoride		
SM 4500-H ⁺ B 20th ED	20104807	pH by Probe
1900 pH		
SM 4500-H ⁺ B-2000 online	20105219	pH Value by Electrometric Method .
1900 pH		
SM 4500-NH ₃ H 20th ED	20111802	Ammonia by Flow Injection Analysis
1515 Ammonia as N		



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Non-Potable Water

SM 4500-NH3 H-97 online	20112203	Ammonia by Flow Injection Analysis
1515 Ammonia as N		
SM 4500-O G 20th ED	20121204	Dissolved Oxygen by Membrane Electrode Method
1880 Oxygen, dissolved		
SM 4500-O G- 2001 online	20121657	Dissolved Oxygen by Membrane Electrode Method
1880 Oxygen, dissolved		
SM 4500-P E 20th ED	20123802	Phosphorus by Ascorbic Acid Reduction
1870 Orthophosphate as P		
1910 Phosphorus, total		
SM 4500-S2 D- 2000	20125853	Sulfide by Methylene Blue Method
2005 Sulfide		
SM 4500-S2 ⁻ D 20th ED	20125400	Sulfide by Methylene Blue Method
2005 Sulfide		
SM 4500-S2 ⁻ D-97 online	20125808	Sulfide by Methylene Blue Method
2005 Sulfide		
SM 4500-SiO2 C 20th ED	20128205	Silicon by Molybdosilicate Method
1990 Silica as SiO2		
SM 4500-SiO2 C-97 online	20128603	Silica by Molybdosilicate Method
1990 Silica as SiO2		
SM 5210 B 21st ED	20135006	Biochemical Oxygen Demand, 5-Day (BOD5)
1530 Biochemical oxygen demand		
1555 Carbonaceous BOD, CBOD		
SM 5210 B- 2001 online	20135255	Biochemical Oxygen Demand (BOD), 5-Day
1530 Biochemical oxygen demand		
1555 Carbonaceous BOD, CBOD		
SM 5220 D 20th ED	20136407	Chemical Oxygen Demand by Closed Reflux and Colorimetric Determination
1565 Chemical oxygen demand		
SM 5220 D-97 online	20136805	COD by Closed Reflux, Colorimetric Method
1565 Chemical oxygen demand		
SM 5310 C 20th ED	20138403	Total Organic Carbon by Persulfate-Ultraviolet Oxidation Method
1710 Dissolved organic carbon (DOC)		
2040 Total organic carbon		
SM 5310 C- 2000 online	20138812	Total Organic Carbon by Persulfate-Ultraviolet Oxidation Method
2040 Total organic carbon		



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SM 5320 B 20th ED	20140403	Absorbable Organic Halogen
2045 Total organic halides (TOX)		
SM 5540 C 20th ED	20144609	Surfactants as MBAS
2025 Surfactants - MBAS		
SM 5540 C-93 online	20145000	Surfactants by Anionic Surfactants as MBAS
2025 Surfactants - MBAS		
SM 9215 B (PCA) 20th ED	20181208	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
2555 Heterotrophic plate count		
SM 9215 B (PCA) 21st ED	20181402	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
2555 Heterotrophic plate count		
SM 9215 B (PCA)-94 online	20181606	Heterotrophic Plate Count Pour Plate (plate count agar): Heterotrophic Bacteria
2555 Heterotrophic plate count		
SM 9221 B (LTB) + C MPN 20th ED	20186805	Multiple Tube Fermentation Quantitative (LTB): Total Coliform
2500 Total coliforms		
SM 9221 B (LTB) + E (EC) 20th ED	20187808	Multiple Tube Fermentation Qualitative (LTB/EC): Total Coliform and Fecal Coliform
2530 Fecal coliforms		
2500 Total coliforms		
SM 9221 B (LTB) + E (EC) + C MPN 20th ED	20188607	Multiple Tube Fermentation Quantitative (LTB/EC MUG): Total Coliform and Fecal coliform
2530 Fecal coliforms		
SM 9221 B (LTB) + F (EC MUG) 20th ED	20189600	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9221 B (LTB) + F (EC MUG) + C MPN 20th ED	20190403	Multiple Tube Fermentation Quantitative (LTB/EC MUG): E. Coli
2525 Escherichia coli		
SM 9221 E (EC) 20th ED	20226806	Multiple Tube Fermentation Quantitative (EC): Fecal Coliform
2530 Fecal coliforms		
SM 9221 E (EC)-94 online	20227207	Multiple Tube Fermentation Quantitative (EC): Fecal Coliform
2530 Fecal coliforms		



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SM 9221 F (EC MUG) 20th ED	20197200	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
2525 Escherichia coli		
2530 Fecal coliforms		
2500 Total coliforms		
SM 9221 F (EC MUG)-94 online	20197608	Multiple Tube Fermentation Qualitative (LTB/EC MUG): Total Coliform and E. Coli
2525 Escherichia coli		
2530 Fecal coliforms		
2500 Total coliforms		
SM 9223 B (Colilert® Quanti-Tray®) 20th ED	20211205	Chromogenic/Fluorogenic Quantitative (Colilert®): Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colilert® Quanti-Tray®)-97 online	20211603	Chromogenic/Fluorogenic Quantitative (Colilert®)-97: Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colilert®) 20th ED	20212208	Chromogenic/Fluorogenic Qualitative (Colilert®): Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colilert®)-97 online	20212606	Chromogenic/Fluorogenic Qualitative (Colilert®)-97: Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colilert®-18 Quanti-Tray®) 20th ED	20213201	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colilert®-18 Quanti-Tray®)-97 online	20213609	Chromogenic/Fluorogenic Quantitative (Colilert®-18): Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colilert®-18) 20th ED	20214204	Chromogenic/Fluorogenic Qualitative (Colilert®-18): Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colilert®-18)-97 online	20214602	Chromogenic/Fluorogenic Qualitative (Colilert®-18)-97: Total Coliform and E. coli
2525 Escherichia coli		
2500 Total coliforms		
SM 9223 B (Colisure®) 20th ED	20231407	Total Coliforms & E. Coli by Qualitative Chromofluorogenic P/A (Colisure)
2525 Escherichia coli		



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SM 9223 B (Colisure®) 20th ED	2500	Total coliforms		
SM 9223 B (Colisure®)-97 online			20231805	Chromogenic/Fluorogenic Qualitative (Colisure®)-97: Total Coliform and E. coli
	2525	Escherichia coli		
	2500	Total coliforms		
SM 9230 B (NaCl) 20th ED			20216200	Multiple Tube Fermentation Quantitative: Enterococci
	2520	Enterococci		
SM 9230 B (PSE) 20th ED			20217203	Multiple Tube Fermentation Quantitative: Fecal Streptococci
	2540	Fecal streptococci		

Solids

EPA 6010B			10155609	ICP - AES
	1005	Antimony		
	1015	Barium		
	1020	Beryllium		
	1030	Cadmium		
	1040	Chromium		
	1050	Cobalt		
	1055	Copper		
	1075	Lead		
	1100	Molybdenum		
	1105	Nickel		
	1150	Silver		
	1165	Thallium		
	1185	Vanadium		
	1190	Zinc		
EPA 6020			10156000	Inductively Coupled Plasma-Mass Spectrometry
	1005	Antimony		
	1010	Arsenic		
	1015	Barium		
	1020	Beryllium		
	1030	Cadmium		
	1040	Chromium		
	1050	Cobalt		
	1055	Copper		
	1075	Lead		
	1100	Molybdenum		
	1105	Nickel		
	1140	Selenium		
	1150	Silver		



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Solids

EPA 6020	1165	Thallium	
	1185	Vanadium	
	1190	Zinc	
EPA 7196A			10162400 Chromium Hexavalent colorimetric
	1045	Chromium VI	
EPA 7199			10163005 Determination of Hexavalent Chromium in Drinking Water, Groundwater and Industrial Wastewater Effluents by Ion Chromatography
	1045	Chromium VI	
EPA 7470A			10165807 Mercury in Liquid Waste by Cold Vapor Atomic Absorption
	1095	Mercury	
EPA 8011			10173009 1,2-Dibromoethane and 1,2-Dibromo-3-chloropropane by Microextraction and GC/ECD
	4585	1,2-Dibromoethane (EDB, Ethylene dibromide)	
	4580	Dibromochloropropane	
EPA 8260B			10184802 Volatile Organic Compounds by purge and trap GC/MS
	5105	1,1,1,2-Tetrachloroethane	
	5160	1,1,1-Trichloroethane	
	5110	1,1,2,2-Tetrachloroethane	
	5165	1,1,2-Trichloroethane	
	4630	1,1-Dichloroethane	
	4640	1,1-Dichloroethylene	
	5180	1,2,3-Trichloropropane	
	4610	1,2-Dichlorobenzene	
	4635	1,2-Dichloroethane (Ethylene dichloride)	
	4655	1,2-Dichloropropane	
	4615	1,3-Dichlorobenzene	
	4620	1,4-Dichlorobenzene	
	4410	2-Butanone (Methyl ethyl ketone, MEK)	
	4500	2-Chloroethyl vinyl ether	
	4860	2-Hexanone (MBK)	
	4995	4-Methyl-2-pentanone (MIBK)	
	4315	Acetone	
	4325	Acrolein (Propenal)	
	4340	Acrylonitrile	
	4375	Benzene	
	4390	Bromochloromethane	
	4395	Bromodichloromethane	
	4400	Bromoform	
	4450	Carbon disulfide	



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Solids

EPA 8260B

- 4455 Carbon tetrachloride
- 4475 Chlorobenzene
- 4575 Chlorodibromomethane
- 4485 Chloroethane (Ethyl chloride)
- 4505 Chloroform
- 4705 cis & trans-1,2-Dichloroethene
- 4645 cis-1,2-Dichloroethylene
- 4680 cis-1,3-Dichloropropene
- 4595 Dibromomethane (Methylene bromide)
- 4625 Dichlorodifluoromethane (Freon-12)
- 4765 Ethylbenzene
- 5240 m+p-xylene
- 4950 Methyl bromide (Bromomethane)
- 4960 Methyl chloride (Chloromethane)
- 5000 Methyl tert-butyl ether (MTBE)
- 4975 Methylene chloride (Dichloromethane)
- 5250 o-Xylene
- 5100 Styrene
- 5115 Tetrachloroethylene (Perchloroethylene)
- 5140 Toluene
- 4700 trans-1,2-Dichloroethylene
- 4685 trans-1,3-Dichloropropylene
- 5170 Trichloroethene (Trichloroethylene)
- 5175 Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)
- 5225 Vinyl acetate
- 5235 Vinyl chloride
- 5260 Xylene (total)

EPA 8270C

10185805

Semivolatile Organic compounds by GC/MS

- 5155 1,2,4-Trichlorobenzene
- 4659 2,2-Oxybis(1-chloropropane)
- 6835 2,4,5-Trichlorophenol
- 6840 2,4,6-Trichlorophenol
- 6000 2,4-Dichlorophenol
- 6130 2,4-Dimethylphenol
- 6175 2,4-Dinitrophenol
- 6185 2,4-Dinitrotoluene (2,4-DNT)
- 6190 2,6-Dinitrotoluene (2,6-DNT)
- 5795 2-Chloronaphthalene
- 5800 2-Chlorophenol
- 6360 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)
- 6385 2-Methylnaphthalene



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Solids

EPA 8270C

6400	2-Methylphenol (o-Cresol)
6460	2-Nitroaniline
6490	2-Nitrophenol
5945	3,3'-Dichlorobenzidine
6465	3-Nitroaniline
5660	4-Bromophenyl phenyl ether (BDE-3)
5700	4-Chloro-3-methylphenol
5745	4-Chloroaniline
5825	4-Chlorophenyl phenylether
6410	4-Methylphenol (p-Cresol)
6470	4-Nitroaniline
6500	4-Nitrophenol
5500	Acenaphthene
5505	Acenaphthylene
5545	Aniline
5555	Anthracene
5595	Benzidine
5575	Benzo(a)anthracene
5580	Benzo(a)pyrene
5590	Benzo(g,h,i)perylene
5600	Benzo(k)fluoranthene
5585	Benzo[b]fluoranthene
5610	Benzoic acid
5630	Benzyl alcohol
5760	bis(2-Chloroethoxy)methane
5765	bis(2-Chloroethyl) ether
5780	bis(2-Chloroisopropyl) ether
5670	Butyl benzyl phthalate
5855	Chrysene
6065	Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP)
5895	Dibenz(a,h) anthracene
5905	Dibenzofuran
6070	Diethyl phthalate
6135	Dimethyl phthalate
5925	Di-n-butyl phthalate
6200	Di-n-octyl phthalate
6265	Fluoranthene
6270	Fluorene
6275	Hexachlorobenzene
4835	Hexachlorobutadiene
6285	Hexachlorocyclopentadiene
4840	Hexachloroethane
6315	Indeno(1,2,3-cd) pyrene

Solids

EPA 8270C

6320 Isophorone
 5005 Naphthalene
 5015 Nitrobenzene
 6530 n-Nitrosodimethylamine
 6545 n-Nitrosodi-n-propylamine
 6535 n-Nitrosodiphenylamine
 6605 Pentachlorophenol
 6615 Phenanthrene
 6625 Phenol
 6665 Pyrene

EPA 9040B

10197203

pH Electrometric Measurement

1900 pH

EPA 9056

10199005

Determination of Inorganic Anions by Ion Chromatography

1730 Fluoride

EPA 9214

10206403

Potentiometric Determination of Fluoride in Aqueous Samples with Ion-Selective Electrode

1730 Fluoride