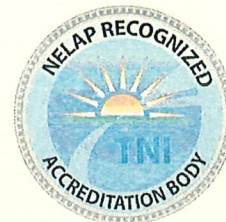




Oregon

Environmental Laboratory Accreditation Program



NELAP Recognized

ACZ Laboratories, Inc.

CO200002

2773 Downhill Drive

Steamboat Springs, CO 80487

IS GRANTED APPROVAL BY ORELAP UNDER THE 2016 TNI STANDARDS, TO PERFORM
ANALYSES ON ENVIRONMENTAL SAMPLES IN MATRICES AS LISTED BELOW :

Air	Drinking Water	Non-Potable Water	Solids & Chem. Waste	Tissue
	Chemistry	Chemistry	Chemistry	Chemistry
	Radiochemistry	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.

Oregon State Public Health Laboratory
ORELAP Program Manager
7202 NE Evergreen Parkway, Suite 100
Hillsboro, OR 97124

EFFECTIVE DATE : 02/10/2025

EXPIRATION DATE : 02/09/2026

Certificate No : CO200002 - 017





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Environmental Laboratory Accreditation Program

ORELAP Fields of Accreditation



ACZ Laboratories, Inc.
2773 Downhill Drive
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EPA CODE: CO00028
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Issue Date: 2/10/2025 Expiration Date: 2/9/2026

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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Biological Tissue	EPA 6010D			4	2014	10155916	Metals by ICP - AES
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1125	Potassium				
		1140	Selenium				
		1990	Silica as SiO ₂				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1165	Thallium				
		1175	Tin				
		1180	Titanium				
		1185	Vanadium				
		1190	Zinc				
	EPA 6020B			Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Biological Tissue	EPA 6020B			Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1075	Lead				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1184	Uranium (mass)				
		1185	Vanadium				
		1190	Zinc				
Drinking Water	ASTM D6888			04		30033126	Available Cyanide with FIA and Amperometric Detection
		1510	Amenable cyanide				
	EPA 180.1			2	1993	10011800	Turbidity - Nephelometric
		2055	Turbidity				
	EPA 200.7			4.4	1994	10013806	ICP - metals
		1000	Aluminum				
		1035	Calcium				
		1070	Iron				
		1085	Magnesium				
		1090	Manganese				
		1990	Silica as SiO ₂				
		1155	Sodium				
		1160	Strontium				
		1190	Zinc				
	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1040	Chromium				
		1055	Copper				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1075	Lead				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1184	Uranium (mass)				
	EPA 245.1			3	1994	10036609	Mercury by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1575	Chloride				
		1730	Fluoride				
		2000	Sulfate				
	EPA 335.4			1.0	1993	10061402	Total Cyanide by Semi-Automated Colorimetry
		1635	Cyanide				
	EPA 353.2			2	1993	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N				
	EPA 900.0 (GPC)				1980	10242601	Gross Alpha and Gross Beta Radioactivity
		2830	Gross alpha				
		2840	Gross beta				
	EPA 903.0				1980	10309407	Alpha-Emitting Isotopes
		2965	Radium-226				
	EPA 903.0 (GPC)				1980	10244005	Alpha-Emitting Isotopes
		2750	Total alpha radium				
	EPA 903.1 (SC)				1980	10309601	Radium-226 Radon Emanation Technique
		2965	Radium-226				
	EPA 904.0				1980	10309805	Radium-228
		2970	Radium-228				
	SM 2320 B-2011				2011	20045618	Alkalinity as CaCO ₃
		1505	Alkalinity as CaCO ₃				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Drinking Water	SM 2340 B-2011	1750	Hardness	online		20046611	Hardness
	SM 2510 B-2011	1610	Conductivity		2011	20048617	Conductivity by Probe
	SM 2540 C-2011	1955	Residue-filterable (TDS)	online	2011	20050413	Residue-filterable (TDS)
	SM 4500-F ⁻ C-2011	1730	Fluoride	online	2011	20102414	Fluoride by Ion Selective Electrode
	SM 4500-H ⁺ B-2011	1900	pH			20105220	pH - Electrometric Measurement
Non-Potable Water	ASTM D516-11	2000	Sulfate		2011	30002245	Sulfate Ion in Water
	ASTM D6888	1510	Amenable cyanide	09		30033148	Cyanide Amenable to Chlorination
	ASTM D7065-06	6513	4-Nonylphenol			30032918	Nonylphenol by GC/MS
		9466	4-Nonylphenol diethoxylate				
		9592	Nonyl phenol monoethoxylate				
	ASTM D7511-12 (17)	1645	Total cyanide		2017	30033068	Standard Method for Total Cyanide by Segmented Flow Injection Analysis, In-line Ultraviolet Digestion and Amperometric Detection
	EPA 1010A	1780	Ignitability		2002	10234807	Pensky-Martens Closed-Cup Method for Determining Ignitability
	EPA 1311	9822	Extraction/Preparation		1992	10118806	Toxicity Characteristic Leaching Procedure
	EPA 1312	9822	Extraction/Preparation		1994	10119003	Synthetic Precipitation Leaching Procedure
	EPA 1631E	1095	Mercury		2004	10237204	Mercury in Water by Oxidation, Purge & Trap, and Cold Vapor Atomic Fluorescence



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 1664B				2010	10261617	N-Hexane Extractable Material (Oil and Grease) by Extraction and Gravimetry
		1803	n-Hexane Extractable Material (O&G)				
	EPA 180.1			2	1993	10011800	Turbidity - Nephelometric
		2055	Turbidity				
	EPA 200.7			4.4	1994	10013806	ICP - metals
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1910	Phosphorus, total				
		1125	Potassium				
		1140	Selenium				
		1990	Silica as SiO ₂				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1175	Tin				
		1180	Titanium				
		1185	Vanadium				
		1190	Zinc				
	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1000	Aluminum				
		1005	Antimony				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 200.8			5.4	1994	10014605	Metals by ICP-MS
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1030	Cadmium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1075	Lead				
		1090	Manganese				
		1095	Mercury				
		1100	Molybdenum				
		1105	Nickel				
		1140	Selenium				
		1150	Silver				
		1165	Thallium				
		1170	Thorium				
		1184	Uranium (mass)				
		1185	Vanadium				
		1190	Zinc				
	EPA 245.1			3	1994	10036609	Mercury by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 300.0			2.1	1993	10053200	Methods for the Determination of Inorganic Substances in Environmental Samples
		1540	Bromide				
		1575	Chloride				
		1730	Fluoride				
		2000	Sulfate				
	EPA 3005A				1992	10133207	Acid Digestion of waters for Total Recoverable or Dissolved Metals
		9822	Extraction/Preparation				
	EPA 3010A				1992	10133605	Acid Digestion of Aqueous samples and Extracts for Total Metals
		9822	Extraction/Preparation				
	EPA 335.4			1.0	1993	10061402	Total Cyanide by Semi-Automated Colorimetry
		1645	Total cyanide				
	EPA 350.1			2	1993	10063602	Ammonia Nitrogen - Colorimetric, Auto Phenate
		1515	Ammonia as N				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 351.2			2	1993	10065404	Determination of Total Kjeldahl Nitrogen by Semi Automated Colorimetry
		1795	Total Kjeldahl Nitrogen (TKN)				
	EPA 3510C				1996	10138202	Separatory Funnel Liquid-liquid extraction
		9822	Extraction/Preparation				
	EPA 3511				2002	10279808	Organic Compounds in Water by Microextraction
		8031	Extraction/Preparation				
	EPA 3520C				1996	10139001	Continuous Liquid-liquid extraction
		9822	Extraction/Preparation				
	EPA 353.2			2	1993	10067604	Nitrate/Nitrite Nitrogen - Automated, Cadmium
		1810	Nitrate as N				
		1820	Nitrate plus Nitrite as N				
		1840	Nitrite as N				
	EPA 3630C				1996	10146802	Silica gel cleanup
		8031	Extraction/Preparation				
	EPA 365.1			2	1993	10070005	Phosphorous - Colorimetric, Automated persulfate
		1870	Orthophosphate as P				
		1910	Phosphorus, total				
	EPA 410.4			2	1993	10077404	Chemical Oxygen Demand - Colorimetric, Automated.
		1565	Chemical oxygen demand				
	EPA 420.4				1993	10080203	Phenolics, Total Recoverable by Semi-Automated Colorimetry
		1905	Total phenolics				
	EPA 5030C				2003	10284603	Purge-and-Trap for Aqueous Samples
		8031	Extraction/Preparation				
	EPA 6010D			4	2014	10155916	Metals by ICP - AES
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 6010D			4	2014	10155916	Metals by ICP - AES
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1910	Phosphorus, total				
		1125	Potassium				
		1140	Selenium				
		1990	Silica as SiO ₂				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1165	Thallium				
		1175	Tin				
		1180	Titanium				
		1185	Vanadium				
		1190	Zinc				
	EPA 6020B			Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		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				



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Non-Potable Water	EPA 6020B	1165	Thallium	Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		1184	Uranium (mass)				
		1185	Vanadium				
		1190	Zinc				
	EPA 624.1				2016	10298121	Purgeables by GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		5160	1,1,1-Trichloroethane				
		5110	1,1,2,2-Tetrachloroethane				
		5185	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				
		5182	1,2,3-Trimethylbenzene				
		5155	1,2,4-Trichlorobenzene				
		5210	1,2,4-Trimethylbenzene				
		4570	1,2-Dibromo-3-chloropropane (DBCP)				
		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				
		4735	1,4-Dioxane (1,4-Diethyleneoxide)				
		4510	1-Chlorohexane				
		4665	2,2-Dichloropropane				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4500	2-Chloroethyl vinyl ether				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		5712	4-Chloro-2-nitrophenol				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 624.1				2016	10298121	Purgeables by GC/MS
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4320	Acetonitrile				
		4325	Acrolein (Propenal)				
		4340	Acrylonitrile				
		4355	Allyl chloride (3-Chloropropene)				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		4455	Carbon tetrachloride				
		4475	Chlorobenzene				
		4575	Chlorodibromomethane				
		4485	Chloroethane (Ethyl chloride)				
		4505	Chloroform				
		4525	Chloroprene (2-Chloro-1,3-butadiene)				
		4645	cis-1,2-Dichloroethylene				
		4680	cis-1,3-Dichloropropene				
		4555	Cyclohexane				
		9375	Di-isopropylether (DIPE)				
		4595	Dibromomethane (Methylene bromide)				
		4625	Dichlorodifluoromethane (Freon-12)				
		4627	Dichlorofluoromethane (Freon 21)				
		4725	Diethyl ether				
		4755	Ethyl acetate				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4870	Iodomethane (Methyl iodide)				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		5245	m-Xylene				
		4950	Methyl bromide (Bromomethane)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 624.1				2016	10298121	Purgeables by GC/MS
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		4855	n-Hexane				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		5255	p-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		4605	trans-1,4-Dichloro-2-butene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5225	Vinyl acetate				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 625.1				2016	10300024	Base/Neutrals and Acids by GC/MS
		5155	1,2,4-Trichlorobenzene				
		4610	1,2-Dichlorobenzene				
		4615	1,3-Dichlorobenzene				
		4620	1,4-Dichlorobenzene				
		4735	1,4-Dioxane (1,4-Diethyleneoxide)				
		6380	1-Methylnaphthalene				
		4659	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether				
		6735	2,3,4,6-Tetrachlorophenol				
		6835	2,4,5-Trichlorophenol				
		6840	2,4,6-Trichlorophenol				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 625.1				2016	10300024	Base/Neutrals and Acids by GC/MS
		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				
		6400	2-Methylphenol (o-Cresol)				
		6460	2-Nitroaniline				
		6490	2-Nitrophenol				
		5945	3,3'-Dichlorobenzidine				
		6405	3-Methylphenol (m-Cresol)				
		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				
		6700	alpha-Terpineol				
		5545	Aniline				
		5555	Anthracene				
		5562	Azobenzene				
		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				



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Certificate: CO200002 - 017

Issue Date: 2/10/2025 Expiration Date: 2/9/2026

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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 625.1				2016	10300024	Base/Neutrals and Acids by GC/MS
		5765	bis(2-Chloroethyl) ether				
		5670	Butyl benzyl phthalate				
		5680	Carbazole				
		5855	Chrysene				
		5925	Di-n-butyl phthalate				
		6200	Di-n-octyl phthalate				
		5895	Dibenz(a,h) anthracene				
		5905	Dibenzofuran				
		6070	Diethyl phthalate				
		6135	Dimethyl phthalate				
		6265	Fluoranthene				
		6270	Fluorene				
		6275	Hexachlorobenzene				
		4835	Hexachlorobutadiene				
		6285	Hexachlorocyclopentadiene				
		4840	Hexachloroethane				
		6315	Indeno(1,2,3-cd) pyrene				
		6320	Isophorone				
		5025	n-Nitroso-di-n-butylamine				
		6545	n-Nitrosodi-n-propylamine				
		6530	n-Nitrosodimethylamine				
		6535	n-Nitrosodiphenylamine				
		5005	Naphthalene				
		5015	Nitrobenzene				
		6605	Pentachlorophenol				
		6615	Phenanthrene				
		6625	Phenol				
		6665	Pyrene				
		5095	Pyridine				
	EPA 7196A			Update I	1992	10162400	Chromium Hexavalent colorimetric
		1045	Chromium VI				
	EPA 7470A				1994	10165807	Mercury in Liquid Waste by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 8015D				2003	10305609	Nonhalogenated Organics Using GC/FID
		9369	Diesel range organics (DRO)				
		9408	Gasoline range organics (GRO)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8021B				1996	10174808	Aromatic and Halogenated Volatiles by GC with PID and/or ECD Purge & Trap
		4375	Benzene				
		4765	Ethylbenzene				
		5245	m-Xylene				
		5250	o-Xylene				
		5255	p-Xylene				
		5140	Toluene				
		5260	Xylene (total)				
	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		5160	1,1,1-Trichloroethane				
		5185	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				
		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				
		4660	1,3-Dichloropropane				
		4620	1,4-Dichlorobenzene				
		4735	1,4-Dioxane (1,4-Diethyleneoxide)				
		4510	1-Chlorohexane				
		4665	2,2-Dichloropropane				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4500	2-Chloroethyl vinyl ether				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4320	Acetonitrile				
		4325	Acrolein (Propenal)				
		4340	Acrylonitrile				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		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)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		5245	m-Xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		4855	n-Hexane				
		5090	n-Propylbenzene				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5005	Naphthalene				
		5250	o-Xylene				
		5255	p-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		4605	trans-1,4-Dichloro-2-butene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5225	Vinyl acetate				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		5155	1,2,4-Trichlorobenzene				
		4610	1,2-Dichlorobenzene				
		4615	1,3-Dichlorobenzene				
		4620	1,4-Dichlorobenzene				
		4659	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether				
		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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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		6400	2-Methylphenol (o-Cresol)				
		6460	2-Nitroaniline				
		6490	2-Nitrophenol				
		5945	3,3'-Dichlorobenzidine				
		6405	3-Methylphenol (m-Cresol)				
		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				
		5555	Anthracene				
		5562	Azobenzene				
		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				
		5670	Butyl benzyl phthalate				
		5855	Chrysene				
		6065	Di(2-ethylhexyl) phthalate (bis (2-Ethylhexyl)phthalate, DEHP)				
		5925	Di-n-butyl phthalate				
		6200	Di-n-octyl phthalate				
		5895	Dibenz(a,h) anthracene				
		5905	Dibenzofuran				
		6070	Diethyl phthalate				
		6135	Dimethyl phthalate				
		6265	Fluoranthene				
		6275	Hexachlorobenzene				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		4835	Hexachlorobutadiene				
		6285	Hexachlorocyclopentadiene				
		4840	Hexachloroethane				
		6315	Indeno(1,2,3-cd) pyrene				
		6320	Isophorone				
		6545	n-Nitrosodi-n-propylamine				
		6530	n-Nitrosodimethylamine				
		6535	n-Nitrosodiphenylamine				
		5005	Naphthalene				
		5015	Nitrobenzene				
		6605	Pentachlorophenol				
		6615	Phenanthrene				
		6625	Phenol				
		6665	Pyrene				
		5095	Pyridine				
	EPA 900.0 (GPC)				1980	10242601	Gross Alpha and Gross Beta Radioactivity
		2830	Gross alpha				
		2840	Gross beta				
	EPA 9012B				2002	10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)
		1645	Total cyanide				
	EPA 903.0				1980	10309407	Alpha-Emitting Isotopes
		2965	Radium-226				
	EPA 903.0 (GPC)				1980	10244005	Alpha-Emitting Isotopes
		2965	Radium-226				
	EPA 903.1 (SC)				1980	10309601	Radium-226 Radon Emanation Technique
		2965	Radium-226				
	EPA 904.0				1980	10309805	Radium-228
		2970	Radium-228				
	EPA 9040C				2002	10244403	pH Electrometric Measurement
		1900	pH				
	EPA 9070A				2004	10245020	Total Recoverable Oil & Grease (Gravimetric, Separatory Funnel Extraction)
		1803	n-Hexane Extractable Material (O&G)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	EPA 9310					10208205	Gross Alpha and Gross Beta by the evaporative technique
		2830	Gross alpha				
		2840	Gross beta				
	EPA 9315					10208409	Gross Alpha by the co-precipitation technique
		2975	Total radium				
	EPA 9320				1986	10208603	Radium-228
		2970	Radium-228				
	OIA 1677-09				2010	60031450	Available Cyanide by Ligand Exchange and Flow Injection Analysis (FIA)
		1640	Free cyanide				
	SM 2310 B-2011			online	2011	20044615	Acidity, as CaCO ₃
		1500	Acidity, as CaCO ₃				
	SM 2320 B-2011				2011	20045618	Alkalinity as CaCO ₃
		1505	Alkalinity as CaCO ₃				
	SM 2340 B-2011			online		20046611	Hardness
		1750	Hardness				
	SM 2510 B-2011				2011	20048617	Conductivity by Probe
		1610	Conductivity				
	SM 2540 B-2011			2011		20049416	Total Solids Dried at 103 - 105C
		1950	Residue-total				
	SM 2540 C-2011			online	2011	20050413	Residue-filterable (TDS)
		1955	Residue-filterable (TDS)				
	SM 2540 D-2011				2011	20051212	Total Suspended Solids Dried at 103 - 105 C
		1960	Residue-nonfilterable (TSS)				
	SM 2540 F-2011				2011	20052215	Settleable Solids
		1965	Residue-settleable				
	SM 3500-Cr B-2011				2011	20066266	Chromium by Colorimetric Method
		1045	Chromium VI				
	SM 3500-Fe B-2011				2011	20069016	Iron by Phenanthroline Method
		1073	Iron-(II) (Ferrous Iron)				
	SM 4500-CN E-2011			2011		20096428	Cyanide by Colormetric Method
		1635	Cyanide				
		1645	Total cyanide				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Non-Potable Water	SM 4500-CN ⁻ C-2011				2011	20065663	Cyanide (Total) After Distillation
		1645	Total cyanide				
	SM 4500-CN ⁻ I-2011				2011	20098026	Weak Acid Dissociable Cyanide
		2074	Weak Acid Dissociable Cyanide				
	SM 4500-F ⁻ C-2011			online	2011	20102414	Fluoride by Ion Selective Electrode
		1730	Fluoride				
	SM 4500-H ⁺ B-2011					20105220	pH - Electrometric Measurement
		1900	pH				
	SM 4500-S2 ⁻ D-2011			online	2011	20125864	Sulfide by Methylene Blue Method
		2005	Sulfide				
Solids	SM 5210 B- 2011			online	2011	20135266	Biochemical Oxygen Demand (5 days @ 20 C).
		1530	Biochemical oxygen demand				
		1555	Carbonaceous BOD, CBOD				
	SM 5310 B- 2011			2011		20137820	TOC by High-Temperature Combustion Method
		2040	Total organic carbon				
	SM 7500-RN B			20th Ed	1998	20173700	Radon by Liquid Scintillation
		2980	Radon-222				
	EPA 1010A				2002	10234807	Pensky-Martens Closed-Cup Method for Determining Ignitability
		1780	Ignitability				
	EPA 1311				1992	10118806	Toxicity Characteristic Leaching Procedure
		9822	Extraction/Preparation				
	EPA 1312				1994	10119003	Synthetic Precipitation Leaching Procedure
		9822	Extraction/Preparation				
	EPA 3050B				1996	10135601	Acid Digestion of Sediments, Sludges, and soils
		9822	Extraction/Preparation				
	EPA 3051A				1998	10136002	Microwave Assisted Acid Digestion of Sediments, Sludges, Soils, and Oils
		9822	Extraction/Preparation				
	EPA 3052				1996	10136206	Microwave Assisted Acid Digestion of Siliceous and Organically Based Matrices
		9822	Extraction/Preparation				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 3060A				1996	10136604	Alkaline Digestion for Hexavalent Chromium
		9822	Extraction/Preparation				
	EPA 3540C				1996	10140202	Soxhlet Extraction
		9822	Extraction/Preparation				
	EPA 3546				2000	10141205	Microwave Extraction
		8031	Extraction/Preparation				
	EPA 3550C				2000	10142004	Ultrasonic Extraction
		9822	Extraction/Preparation				
	EPA 3580A				1992	10143007	Waste Dilution
		9822	Extraction/Preparation				
	EPA 3630C				1996	10146802	Silica gel cleanup
		8031	Extraction/Preparation				
	EPA 5035				1996	10154004	Closed-System Purge-and-Trap and Extraction for Volatile Organics in Soil and Waste Samples
		8031	Extraction/Preparation				
	EPA 6010D			4	2014	10155916	Metals by ICP - AES
		1000	Aluminum				
		1005	Antimony				
		1010	Arsenic				
		1015	Barium				
		1020	Beryllium				
		1025	Boron				
		1030	Cadmium				
		1035	Calcium				
		1040	Chromium				
		1050	Cobalt				
		1055	Copper				
		1070	Iron				
		1075	Lead				
		1080	Lithium				
		1085	Magnesium				
		1090	Manganese				
		1100	Molybdenum				
		1105	Nickel				
		1910	Phosphorus, total				
		1125	Potassium				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 6010D			4	2014	10155916	Metals by ICP - AES
		1140	Selenium				
		1990	Silica as SiO ₂				
		1150	Silver				
		1155	Sodium				
		1160	Strontium				
		1165	Thallium				
		1175	Tin				
		1180	Titanium				
		1185	Vanadium				
		1190	Zinc				
	EPA 6020B			Update V	2014	10156420	Inductively Coupled Plasma-Mass Spectrometry
		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				
		1184	Uranium (mass)				
		1185	Vanadium				
		1190	Zinc				
	EPA 7196A			Update I	1992	10162400	Chromium Hexavalent colorimetric
		1045	Chromium VI				
	EPA 7471B				1998	10166402	Mercury by Cold Vapor Atomic Absorption
		1095	Mercury				
	EPA 7473				1998	10166800	Mercury in Solids/solutions by Cold Vapor Atomic Absorption
		1095	Mercury				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 8015D				2003	10305609	Nonhalogenated Organics Using GC/FID
		9369	Diesel range organics (DRO)				
		9408	Gasoline range organics (GRO)				
	EPA 8021B				1996	10174808	Aromatic and Halogenated Volatiles by GC with PID and/or ECD Purge & Trap
		4375	Benzene				
		4765	Ethylbenzene				
		5245	m-Xylene				
		5250	o-Xylene				
		5255	p-Xylene				
		5140	Toluene				
		5260	Xylene (total)				
	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		5105	1,1,1,2-Tetrachloroethane				
		5160	1,1,1-Trichloroethane				
		5110	1,1,2,2-Tetrachloroethane				
		5185	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				
		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				
		4660	1,3-Dichloropropane				
		4620	1,4-Dichlorobenzene				
		4735	1,4-Dioxane (1,4-Diethyleneoxide)				
		4510	1-Chlorohexane				



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Certificate: CO200002 - 017

Issue Date: 2/10/2025 Expiration Date: 2/9/2026

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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4665	2,2-Dichloropropane				
		4410	2-Butanone (Methyl ethyl ketone, MEK)				
		4500	2-Chloroethyl vinyl ether				
		4535	2-Chlorotoluene				
		4860	2-Hexanone (MBK)				
		4540	4-Chlorotoluene				
		4910	4-Isopropyltoluene (p-Cymene)				
		4995	4-Methyl-2-pentanone (MIBK)				
		4315	Acetone				
		4320	Acetonitrile				
		4325	Acrolein (Propenal)				
		4340	Acrylonitrile				
		4375	Benzene				
		4385	Bromobenzene				
		4390	Bromochloromethane				
		4395	Bromodichloromethane				
		4400	Bromoform				
		4450	Carbon disulfide				
		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)				
		4765	Ethylbenzene				
		4835	Hexachlorobutadiene				
		4870	Iodomethane (Methyl iodide)				
		4900	Isopropylbenzene (Cumene)				
		5240	m+p-xylene				
		5245	m-Xylene				
		4950	Methyl bromide (Bromomethane)				
		4960	Methyl chloride (Chloromethane)				
		5000	Methyl tert-butyl ether (MTBE)				



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Solids	EPA 8260D				2017	10307127	Volatile Organic Compounds By GC/MS
		4975	Methylene chloride (Dichloromethane)				
		4435	n-Butylbenzene				
		4855	n-Hexane				
		5090	n-Propylbenzene				
		5005	Naphthalene				
		5250	o-Xylene				
		5255	p-Xylene				
		4440	sec-Butylbenzene				
		5100	Styrene				
		4445	tert-Butylbenzene				
		5115	Tetrachloroethylene (Perchloroethylene)				
		5140	Toluene				
		4700	trans-1,2-Dichloroethylene				
		4685	trans-1,3-Dichloropropylene				
		4605	trans-1,4-Dichloro-2-butene				
		5170	Trichloroethene (Trichloroethylene)				
		5175	Trichlorofluoromethane (Fluorotrichloromethane, Freon 11)				
		5225	Vinyl acetate				
		5235	Vinyl chloride				
		5260	Xylene (total)				
	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		5155	1,2,4-Trichlorobenzene				
		4610	1,2-Dichlorobenzene				
		4615	1,3-Dichlorobenzene				
		4620	1,4-Dichlorobenzene				
		4659	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether				
		4659	2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether				
		6835	2,4,5-Trichlorophenol				
		6840	2,4,6-Trichlorophenol				
		6130	2,4-Dimethylphenol				
		6175	2,4-Dinitrophenol				
		6185	2,4-Dinitrotoluene (2,4-DNT)				
		6190	2,6-Dinitrotoluene (2,6-DNT)				



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MATRIX	Reference	Analyte Code	Analyte	Revision	Rev. Date	Method Code	Description
Solids	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		5795	2-Chloronaphthalene				
		5800	2-Chlorophenol				
		6360	2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)				
		6385	2-Methylnaphthalene				
		6400	2-Methylphenol (o-Cresol)				
		6460	2-Nitroaniline				
		6490	2-Nitrophenol				
		5945	3,3'-Dichlorobenzidine				
		6405	3-Methylphenol (m-Cresol)				
		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				
		5562	Azobenzene				
		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				
		5670	Butyl benzyl phthalate				
		5855	Chrysene				
		6065	Di(2-ethylhexyl) phthalate (bis (2-Ethylhexyl)phthalate, DEHP)				
		5925	Di-n-butyl phthalate				
		6200	Di-n-octyl phthalate				



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Solids	EPA 8270E				2017	10242543	Semivolatile Organic compounds by GC/MS
		5895	Dibenz(a,h) anthracene				
		5905	Dibenzofuran				
		6070	Diethyl phthalate				
		6135	Dimethyl phthalate				
		6265	Fluoranthene				
		6275	Hexachlorobenzene				
		4835	Hexachlorobutadiene				
		6285	Hexachlorocyclopentadiene				
		4840	Hexachloroethane				
		6315	Indeno(1,2,3-cd) pyrene				
		6320	Isophorone				
		6545	n-Nitrosodi-n-propylamine				
		6530	n-Nitrosodimethylamine				
		6535	n-Nitrosodiphenylamine				
		5005	Naphthalene				
		5015	Nitrobenzene				
		6605	Pentachlorophenol				
		6615	Phenanthrene				
		6625	Phenol				
		6665	Pyrene				
		5095	Pyridine				
	EPA 9012B				2002	10243206	Total and Amenable Cyanide (automated colorimetric with off-line distillation)
		1510	Amenable cyanide				
		1645	Total cyanide				
	EPA 903.1 (SC)				1980	10309601	Radium-226 Radon Emanation Technique
		2965	Radium-226				
	EPA 9045C				1995	10198400	Soil and Waste pH
		1900	pH				
	EPA 9045D				2002	10244607	Soil and Waste pH
		1900	pH				
	EPA 9071B				1998	10201806	Oil and Grease Extraction Method for sludge and sediment samples
		1860	Oil & Grease				
	EPA 9310					10208205	Gross Alpha and Gross Beta by the evaporative technique
		2835	Gross alpha-beta				



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Solids	EPA 9315					10208409	Gross Alpha by the co-precipitation technique
		2750	Total alpha radium				
	EPA 9320				1986	10208603	Radium-228
		2970	Radium-228				
	SM 4500-CN C-1999				2011	20095652	Cyanide (Total) after Distillation
		1635	Cyanide				
	SM 4500-CN E-1999				2011	20096417	Cyanide by Colorimetric Method
		1645	Total cyanide				
	SM 4500-CN ⁻ I-2011				2011	20098026	Weak Acid Dissociable Cyanide
		2074	Weak Acid Dissociable Cyanide				

