



Annual Certified Parameter List and Current Status

Effective as of 10/16/2023 until 6/30/2024

Laboratory Name: VIRGINIA DIVISION OF CONSOLIDATED LAB SERVICE Laboratory Number: VA010 Activity ID: NLC 230004
600 NORTH 5TH ST
RICHMOND VA 23219

Category: AE01 --Inorganics - Non-Metals Analysis

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	AE01.02250	Particulate Matter	Gravimetric	Other 40 CFR Part 50, App L.8 plus QAGD2.12	NJ

Category: AE02 --Inorganics - Metals Analysis

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	AE02.05700	Arsenic	ICP/MS	User Defined EPA IO-3.1/3.5	NJ
Certified	No	AE02.05750	Beryllium	ICP/MS	User Defined EPA IO-3.1/3.5	NJ
Certified	No	AE02.05800	Cadmium	ICP/MS	User Defined EPA IO-3.1/3.5	NJ
Certified	No	AE02.05850	Chromium	ICP/MS	User Defined EPA IO-3.1/3.5	NJ
Certified	No	AE02.05900	Lead	ICP/MS	User Defined EPA IO-3.1/3.5 & EPA R9 FEM Pb7/10	NJ
Certified	No	AE02.05950	Manganese	ICP/MS	User Defined EPA IO-3.1/3.5	NJ
Certified	No	AE02.06000	Nickel	ICP/MS	User Defined EPA IO-3.1/3.5	NJ

Category: AE04 --Organics Analysis

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	AE04.13220	Acetaldehyde	HPLC/UV, Adsorbant Cartridge	EPA TO-11A	NJ
Certified	Yes	AE04.13250	Acetone	HPLC/UV, Adsorbant Cartridge	EPA TO-11A	NJ
Certified	No	AE04.13450	Butanone (2-) (Methyl ethyl ketone)	HPLC/UV, Adsorbant Cartridge	EPA TO-11A	NJ
Certified	Yes	AE04.13600	Formaldehyde	HPLC/UV, Adsorbant Cartridge	EPA TO-11A	NJ
Certified	Yes	AE04.13750	Propionaldehyde	HPLC/UV, Adsorbant Cartridge	EPA TO-11A	NJ
Certified	Yes	AE04.18000	Acetonitrile	GC/MS, Canisters	EPA TO-15	NJ

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Category: AE04 --Organics Analysis

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	AE04.18100	Acrolein	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.18250	Acrylonitrile	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.18400	Benzene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.18600	Bromodichloromethane	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.18650	Bromoform	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.18700	Bromomethane	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.18750	Butadiene (1,3-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19000	Carbon tetrachloride	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19150	Chlorobenzene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19200	Chloroethane	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19250	Chloroform	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19300	Chloromethane	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19500	Cyclohexane	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19650	Dibromochloromethane	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19700	Dibromoethane (1,2-) (EDB)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19750	Dichlorobenzene (1,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19800	Dichlorobenzene (1,3-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	No	AE04.19850	Dichlorobenzene (1,4-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19900	Dichlorodifluoromethane	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.19950	Dichloroethane (1,1-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20000	Dichloroethane (1,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20050	Dichloroethene (1,1-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20100	Dichloroethene (cis-1,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20150	Dichloroethene (trans-1,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20250	Dichloropropane (1,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20300	Dichloropropene (cis-1,3-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20350	Dichloropropene (trans-1,3-)	GC/MS, Canisters	EPA TO-15	NJ

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Category: AE04 –Organics Analysis

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	AE04.20400	Dichlorotetrafluoroethane (1,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.20950	Ethyl acetate	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.21100	Ethylbenzene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.21250	Ethyltoluene (4-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.21400	Heptane (n-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.21450	Hexachlorobutadiene (1,3-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.21550	Hexane (n-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.22050	Methyl methacrylate	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.22100	Methyl tert-butyl ether	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.22150	Methylene chloride (Dichloromethane)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.22950	Propylene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23150	Styrene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23350	Tetrachloroethane (1,1,2,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23400	Tetrachloroethene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23450	Tetrahydrofuran	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23500	Toluene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23550	Trichloro (1,1,2-) trifluoroethane (1,2,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23600	Trichlorobenzene (1,2,4-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23650	Trichloroethane (1,1,1-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23700	Trichloroethane (1,1,2-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23750	Trichloroethene	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.23800	Trichlorofluoromethane	GC/MS, Canisters	EPA TO-15	NJ
Certified	No	AE04.24050	Trimethylbenzene (1,2,4-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	No	AE04.24100	Trimethylbenzene (1,3,5-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.24300	Vinyl chloride	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.24350	Xylene (m-)	GC/MS, Canisters	EPA TO-15	NJ
Certified	Yes	AE04.24400	Xylene (o-)	GC/MS, Canisters	EPA TO-15	NJ

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Category: AE04 –Organics Analysis

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	AE04.24450	Xylene (p-)	GC/MS, Canisters	EPA TO-15	NJ

Category: BT02 –Metals - BT Preparation Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	BT02.00030	Metals	Microwave Acid Digest - Siliceous & Org Matrix	SW-846 3052	NJ

Category: BT03 –Metals

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	BT03.00110	Mercury - solid waste	AA, Manual Cold Vapor	SW-846 7471B	NJ

Category: BT04 –Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	BT04.00032	Aluminum	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00072	Antimony	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00112	Arsenic	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00152	Barium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00192	Beryllium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00232	Cadmium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00292	Chromium	ICP/MS	SW-846 6020B	NJ



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Category: BT04 --Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	BT04.00372	Copper	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00452	Lead	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00512	Manganese	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00514	Mercury	Digestion, ICP/MS	User Defined SW846 3052/6020B	NJ
Certified	Yes	BT04.00602	Nickel	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00662	Selenium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00702	Silver	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00742	Thallium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00802	Vanadium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	BT04.00842	Zinc	ICP/MS	SW-846 6020B	NJ

Category: DW01 --Microbiology

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW01.00550	Total coliform / E. coli	ONPG-MUG (Colilert/Colilert-18), Enumeration	SM 9223 B, Multi-well Procedure	NJ
Certified	Yes	DW01.00650	Total coliform / E. coli	Colisure (P-A)	SM 9223 B	NJ

Category: DW03 --Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	DW03.00050	Alkalinity	Electrometric Titration	SM 2320 B	NJ
Certified	Yes	DW03.00750	Bromate	Ion Chromatography	EPA 300.1	NJ
Certified	Yes	DW03.01550	Chlorate	Ion Chromatography	EPA 300.1	NJ

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Category: DW03 --Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW03.01800	Chloride	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	DW03.02450	Chlorite (monthly)	Ion Chromatography	EPA 300.1	NJ
Certified	Yes	DW03.02550	Color	Platinum-Cobalt	SM 2120 B	NJ
Certified	Yes	DW03.02700	Conductivity	Conductance	SM 2510 B	NJ
Certified	Yes	DW03.03050	Cyanide	Spectrophotometric, Distill, Manual	SM 4500-CN C, E	NJ
Certified	Yes	DW03.03300	Dissolved organic carbon (DOC)	High Temp. Combustion, Filtration	SM 5310 B	NJ
Certified	Yes	DW03.03750	Fluoride	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	DW03.03950	Foaming agents	Methylene Blue	SM 5540 C	NJ
Certified	Yes	DW03.04600	Nitrate	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	DW03.05450	Nitrite	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	DW03.06300	Orthophosphate	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	DW03.06900	Sulfate	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	DW03.07150	Total dissolved solids (TDS)	Gravimetric At 180	SM 2540 C	NJ
Certified	Yes	DW03.07200	Total hardness	Hardness By Calculation	SM 2340 B	NJ
Certified	Yes	DW03.07250	Total hardness	Titrimetric, EDTA	SM 2340 C	NJ
Certified	Yes	DW03.07400	Total organic carbon (TOC)	High Temp. Combustion	SM 5310 B	NJ
Certified	Yes	DW03.07550	Total organic carbon (TOC)	Persulfate-UV	SM 5310 C	NJ
Certified	Yes	DW03.08100	Turbidity	Nephelometric	SM 2130 B	NJ
Certified	Yes	DW03.08300	UV-absorbing compounds (UV254)	Spectrophotometric	SM 5910 B	NJ

Category: DW04 --Analyze Immed, Cont Monitor and/or PWTA

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	DW04.01050	pH	Electrometric	SM 4500-H B	NJ



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Category: DW06 –Metals

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW06.00200	Calcium	Ion Chromatography	ASTM D6919	NJ
Certified	Yes	DW06.00400	Magnesium	Ion Chromatography	ASTM D6919	NJ
Certified	Yes	DW06.01500	Mercury	Manual Cold Vapor	EPA 245.1	NJ
Certified	Yes	DW06.03700	Silica	Colorimetric, Automated-Segmented Flow	USGS I-2700-85	NJ

Category: DW07 –Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW07.00950	Aluminum	ICP	EPA 200.7	NJ
Certified	No	DW07.01000	Barium	ICP	EPA 200.7	NJ
Certified	No	DW07.01150	Cadmium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01200	Calcium	ICP	EPA 200.7	NJ
Certified	No	DW07.01250	Chromium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01350	Copper	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01400	Iron	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01500	Magnesium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01550	Manganese	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01650	Nickel	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01700	Potassium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01800	Silver	ICP	EPA 200.7	NJ
Certified	Yes	DW07.01850	Sodium	ICP	EPA 200.7	NJ
Certified	Yes	DW07.02100	Zinc	ICP	EPA 200.7	NJ
Certified	Yes	DW07.02150	Aluminum	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02200	Antimony	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02250	Arsenic	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02300	Barium	ICP/MS	EPA 200.8	NJ

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Category: DW07 --Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	DW07.02350	Beryllium	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02400	Cadmium	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02450	Chromium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02550	Copper	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02600	Lead	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02650	Manganese	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02700	Mercury	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02800	Nickel	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02850	Selenium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.02900	Silver	ICP/MS	EPA 200.8	NJ
Certified	No	DW07.02950	Thallium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.03000	Uranium	ICP/MS	EPA 200.8	NJ
Certified	Yes	DW07.03100	Zinc	ICP/MS	EPA 200.8	NJ

Category: DW08 --Organic Parameters - Chromatography

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW08.11200	D (2,4-)	Liquid/Liquid Extraction/GC	EPA 515.3	NJ
Certified	Yes	DW08.11250	Dalapon	Liquid/Liquid Extraction/GC	EPA 515.3	NJ
Certified	Yes	DW08.11450	Dicamba	Liquid/Liquid Extraction/GC	EPA 515.3	NJ
Certified	Yes	DW08.11600	Dinoseb	Liquid/Liquid Extraction/GC	EPA 515.3	NJ
Certified	Yes	DW08.11750	Pentachlorophenol	Liquid/Liquid Extraction/GC	EPA 515.3	NJ
Certified	Yes	DW08.11800	Picloram	Liquid/Liquid Extraction/GC	EPA 515.3	NJ
Certified	Yes	DW08.11900	TP (2,4,5-) (Silvex)	Liquid/Liquid Extraction/GC	EPA 515.3	NJ
Certified	Yes	DW08.12800	Aldicarb	HPLC	EPA 531.1	NJ
Certified	Yes	DW08.12850	Aldicarb sulfone	HPLC	EPA 531.1	NJ



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Category: DW08 --Organic Parameters - Chromatography

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW08.12900	Aldicarb sulfoxide	HPLC	EPA 531.1	NJ
Certified	Yes	DW08.12950	Carbaryl	HPLC	EPA 531.1	NJ
Certified	Yes	DW08.13000	Carbofuran (furadan)	HPLC	EPA 531.1	NJ
Certified	Yes	DW08.13050	Hydroxy carbofuran (3-)	HPLC	EPA 531.1	NJ
Certified	Yes	DW08.13150	Methomyl (Lannate)	HPLC	EPA 531.1	NJ
Certified	Yes	DW08.13200	Oxamyl	HPLC	EPA 531.1	NJ
Certified	Yes	DW08.14000	Diquat	HPLC	EPA 549.2	NJ
Certified	Yes	DW08.16100	Dibromo-3-chloropropane (1,2-)	Liquid/Liquid Extraction GC-ECD	EPA 551.1	NJ
Certified	Yes	DW08.16250	Dibromoethane (1,2-) (EDB)	Liquid/Liquid Extraction GC-ECD	EPA 551.1	NJ
Certified	Yes	DW08.17750	Dibromoacetic acid	Liquid/Liquid Extraction/GC	EPA 552.2	NJ
Certified	Yes	DW08.17800	Dichloroacetic acid	Liquid/Liquid Extraction/GC	EPA 552.2	NJ
Certified	Yes	DW08.17850	Monobromoacetic acid (MBAA)	Liquid/Liquid Extraction/GC	EPA 552.2	NJ
Certified	Yes	DW08.17900	Monochloroacetic acid (MCAA)	Liquid/Liquid Extraction/GC	EPA 552.2	NJ
Certified	Yes	DW08.18000	Trichloroacetic acid	Liquid/Liquid Extraction/GC	EPA 552.2	NJ

Category: DW09 --Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW09.11600	Benzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11650	Bromobenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11700	Bromochloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11750	Bromodichloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11800	Bromoform	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11850	Bromomethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.11950	Butylbenzene (n-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12050	Carbon tetrachloride	GC/MS, P & T	EPA 524.2	NJ

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Category: DW09 --Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW09.12150	Chlorobenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12250	Chloroethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12300	Chloroform	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12350	Chloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12400	Chlorotoluene (2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12450	Chlorotoluene (4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12550	Dibromochloromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12650	Dibromomethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12750	Dichlorobenzene (1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12800	Dichlorobenzene (1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12850	Dichlorobenzene (1,4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12900	Dichlorodifluoromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.12950	Dichloroethane (1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13000	Dichloroethane (1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13050	Dichloroethene (1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13100	Dichloroethene (cis-1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13150	Dichloroethene (trans-1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13200	Dichloropropane (1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13250	Dichloropropane (1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13300	Dichloropropane (2,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13400	Dichloropropene (1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13450	Dichloropropene (cis-1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13500	Dichloropropene (trans-1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13700	Ethylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.13800	Hexachlorobutadiene (1,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14000	Isopropylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14050	Isopropyltoluene (4-)	GC/MS, P & T	EPA 524.2	NJ



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Category: DW09 –Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW09.14300	Methyl tert-butyl ether	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14350	Methylene chloride (Dichloromethane)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14400	Naphthalene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14700	Propylbenzene (n-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14750	Sec-butylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14800	Styrene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.14950	Tert-butylbenzene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15000	Tetrachloroethane (1,1,1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15050	Tetrachloroethane (1,1,2,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15100	Tetrachloroethene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15200	Toluene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15250	Trichlorobenzene (1,2,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15300	Trichlorobenzene (1,2,4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15400	Trichloroethane (1,1,1-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15450	Trichloroethane (1,1,2-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15500	Trichloroethene	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.15550	Trichlorofluoromethane	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16000	Trichloropropane (1,2,3-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16050	Trimethylbenzene (1,2,4-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16100	Trimethylbenzene (1,3,5-)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16150	Vinyl chloride	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.16300	Xylenes (total)	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	DW09.22350	Alachlor	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.22400	Aldrin	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.22600	Atrazine	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.22700	Benzo(a)pyrene	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.23000	Butachlor	SPE, GC/MS	EPA 525.2	NJ

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Category: DW09 --Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW09.23250	Chlordane (technical)	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.23950	Di(2-ethylhexyl)adipate	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.24000	Di(2-ethylhexyl)phthalate	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.24150	Dieldrin	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.24650	Endrin	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25050	Heptachlor	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25100	Heptachlor epoxide	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25150	Hexachlorobenzene	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25200	Hexachlorocyclopentadiene	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25400	Lindane (gamma BHC)	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25450	Methoxychlor	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25600	Metolachlor	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.25650	Metribuzin	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.26350	Propachlor	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.26500	Simazine	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.26750	Toxaphene	SPE, GC/MS	EPA 525.2	NJ
Certified	Yes	DW09.27000	Aroclor 1016	SPE, GC/MS, Screen	EPA 525.2	NJ
Certified	Yes	DW09.27050	Aroclor 1221	SPE, GC/MS, Screen	EPA 525.2	NJ
Certified	Yes	DW09.27100	Aroclor 1232	SPE, GC/MS, Screen	EPA 525.2	NJ
Certified	Yes	DW09.27150	Aroclor 1242	SPE, GC/MS, Screen	EPA 525.2	NJ
Certified	Yes	DW09.27200	Aroclor 1248	SPE, GC/MS, Screen	EPA 525.2	NJ
Certified	Yes	DW09.27250	Aroclor 1254	SPE, GC/MS, Screen	EPA 525.2	NJ
Certified	Yes	DW09.27300	Aroclor 1260	SPE, GC/MS, Screen	EPA 525.2	NJ

Category: DW10 --Radiochem. - Radioactivity/Radionuclides



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Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	DW10.00700	Gamma emitters	Gamma Spectrometry	EPA 901.1	NJ
Certified	Yes	DW10.01350	Gross - alpha-beta	Proportional or Scintillation	EPA 900.0	NJ
Certified	Yes	DW10.02550	Radium - 226	Radiochemical	EPA 903.0	NJ
Certified	Yes	DW10.03250	Radium - 228	Precipitation	EPA 904.0	NJ

Category: NPW01—Microbiology

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW01.00100	Enterococci	Membrane Filter	EPA 1600	NJ
Certified	Yes	NPW01.00750	Escherichia coli (E coli)	MPN/Multiple Tube/Multiple Well	Other Colilert	NJ
Certified	Yes	NPW01.01650	Fecal coliform	Membrane Filter (MF), Single Step	SM 9222 D-15	NJ

Category: NPW03—Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	NPW03.00100	Acidity as CaCO ₃	Electrometric or Phenolphthalein	SM 2310 B-11	NJ
Certified	No	NPW03.00350	Alkalinity as CaCO ₃	Electrometric Titration	SM 2320 B-11	NJ
Certified	No	NPW03.00400	Alkalinity as CaCO ₃	Titrimetric Indicator	User Defined Filtered-USGS TWR1 Bk.9	NJ
Certified	Yes	NPW03.01100	Ammonia	Distillation or Gas Diffusion, Semi-automated Phenate	EPA 350.1	NJ
Certified	Yes	NPW03.01350	Ammonia	Distillation, Ion Chromatography	ASTM D6919-17	NJ
Certified	Yes	NPW03.01550	Biochemical oxygen demand	Dissolved Oxygen Depletion - Membrane Electrode	SM 5210 B-16	NJ
Certified	Yes	NPW03.02400	Bromide	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	NPW03.02900	Carbonaceous BOD (CBOD)	Diss. Oxygen Depl., Nitrid. Inhib. - Membrane Electrode	SM 5210 B-16	NJ
Certified	Yes	NPW03.03600	Chemical oxygen demand	Spectrophotometric Manual/Auto	SM 5220 D-11	NJ
Certified	Yes	NPW03.04900	Chloride	Ion Chromatography	EPA 300.0	NJ

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Category: NPW03--Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	NPW03.05750	Chlorophyll	Spectrophotometric	User Defined EPA 446.0	NJ
Certified	Yes	NPW03.06000	Color	Colorimetric (Platinum-Cobalt)	SM 2120 B-11	NJ
Certified	Yes	NPW03.06450	Cyanide	Distillation, Spectrophotometric (Manual)	SM 4500-CN C-16 plus E-16	NJ
Certified	Yes	NPW03.07700	Dissolved organic carbon (DOC)	Filtration and Combustion	SM 5310 B-14	NJ
Certified	Yes	NPW03.07750	Dissolved organic carbon (DOC)	Filtration and Persulfate/UV	SM 5310 C-14	NJ
Certified	No	NPW03.07900	Fixed Dissolved Solids - Ambient	Gravimetric	User Defined USGS I-1752-85	NJ
Certified	No	NPW03.07950	Fixed Solids - Ambient	Gravimetric	User Defined USGS I-3752-85	NJ
Certified	No	NPW03.08000	Fixed Suspended Solids - Ambient	Gravimetric	User Defined USGS I-3766-85	NJ
Certified	Yes	NPW03.09200	Hardness - total as CaCO3	Titrimetric, EDTA	SM 2340 C-11	NJ
Certified	Yes	NPW03.10600	Kjeldahl nitrogen - total	Digestion, Semiauto. Digestor, Colorimetric	EPA 351.2	NJ
Certified	Yes	NPW03.11050	Nitrate	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	NPW03.11950	Nitrate - nitrite	Cadmium Reduction, Automated	EPA 353.2	NJ
Certified	Yes	NPW03.13100	Nitrite	Auto, bypass Cd reduction	EPA 353.2	NJ
Certified	Yes	NPW03.13650	Nitrite	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	NPW03.14100	Oil & grease - hem-LL	Gravimetric, Hexane Extractable Material-LL	EPA 1664A	NJ
Certified	Yes	NPW03.15000	Orthophosphate	Ascorbic Acid, Automated	EPA 365.1	NJ
Certified	Yes	NPW03.15550	Orthophosphate	Ion Chromatography	EPA 300.0	NJ
Certified	No	NPW03.16350	Particulate Carbon - Ambient	Elemental Analysis	User Defined SOP#11799, Rev 6, 2021	NJ
Certified	No	NPW03.16400	Particulate Nitrogen - Ambient	Elemental Analysis	User Defined SOP#11799, Rev 6, 2021	NJ
Certified	Yes	NPW03.17750	Phosphorus (total)	Semi-Automated Block Digestor	EPA 365.4	NJ
Certified	Yes	NPW03.17850	Residue - filterable (TDS)	Gravimetric, 180 Degrees C	SM 2540 C-15	NJ
Certified	Yes	NPW03.18050	Residue - nonfilterable (TSS)	Gravimetric, 103-105 Degrees C, Post Washing	USGS I-3765-85	NJ
Certified	Yes	NPW03.18100	Residue - settleable	Volumetric (Imhoff Cone) or Gravimetric	SM 2540 F-15	NJ
Certified	Yes	NPW03.18150	Residue - total	Gravimetric, 103-105 Degrees C	SM 2540 B-15	NJ
Certified	Yes	NPW03.18250	Residue - volatile	Gravimetric, 550 Degrees C	EPA 160.4	NJ
Certified	No	NPW03.18500	Sediment Concentration - Ambient	Gravimetric	User Defined ASTM 3977-97	NJ



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Category: NPW03--Inorganic Parameters

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	NPW03.18550	Sediment Identification - Ambient	Gravimetric	User Defined USGS Method for Sediment Analysis	NJ
Certified	Yes	NPW03.18800	Specific conductance	Wheatstone Bridge	SM 2510 B-11	NJ
Certified	Yes	NPW03.19850	Sulfate	Ion Chromatography	EPA 300.0	NJ
Certified	Yes	NPW03.20750	Surfactants	Colorimetric (Methylene Blue)	SM 5540 C-11	NJ
Certified	Yes	NPW03.20800	Tannin and Lignin	Colorimetric	SM 5550 B	NJ
Certified	No	NPW03.20850	Total Dissolved Phosphorous - Ambient	Spectrophotometric	User Defined SOP#11820, Rev 6, 2021	NJ
Certified	No	NPW03.20900	Total Nitrogen -Ambient	Alkaline Persulfate Digestion, Automated	User Defined SOP#16764, Rev 5/ SOP#11809 (Tot. Dis.) Rev 6 2021	NJ
Certified	Yes	NPW03.21110	Total organic carbon (TOC)	Combustion	SM 5310 B-14	NJ
Certified	Yes	NPW03.21300	Total organic carbon (TOC)	Heated or UV	SM 5310 C-14	NJ
Certified	Yes	NPW03.22150	Turbidity	Nephelometric	SM 2130 B-11	NJ
Certified	No	NPW03.22300	Volatile Dissolved Solids - Ambient	Gravimetric	User Defined USGS I-1753-85	NJ
Certified	Yes	NPW03.22400	Volatile total suspended solids (VTSS)	Gravimetric, 550 Degrees C	USGS I-3767-85	NJ

Category: NPW04--Analyze Immed, Cont Monitor and/or PWTA

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	NPW04.01650	pH	Electrometric	SM 4500-H B-11	NJ

Category: NPW07--Metals

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
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Category: NPW07--Metals

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW07.00600	Calcium	Digestion, IC	ASTM D6919-17	NJ
Certified	Yes	NPW07.01600	Magnesium	Digestion, IC	ASTM D6919-17	NJ
Certified	Yes	NPW07.01950	Potassium	Digestion, IC	ASTM D6919-17	NJ
Certified	Yes	NPW07.02150	Sodium	Digestion, IC	ASTM D6919-17	NJ
Certified	Yes	NPW07.03350	Mercury	Manual Cold Vapor	EPA 245.1	NJ
Certified	Yes	NPW07.03450	Mercury	Cold Vapor Atomic Fluorescence Spectrometry	EPA 245.7	NJ
Certified	Yes	NPW07.14050	Silica - dissolved	0.45u Filtration + Auto Molybdosilicate	USGS I-2700-85	NJ

Category: NPW08--Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW08.04150	Aluminum	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04300	Barium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04450	Cadmium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04500	Calcium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04550	Chromium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04650	Copper	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04700	Iron	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04850	Magnesium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.04900	Manganese	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05000	Nickel	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05100	Potassium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05250	Silver	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05300	Sodium	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05350	Strontium	Digestion, ICP	EPA 200.7	NJ



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Category: NPW08--Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW08.05600	Zinc	Digestion, ICP	EPA 200.7	NJ
Certified	Yes	NPW08.05650	Aluminum	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05700	Antimony	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05750	Arsenic	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05800	Barium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05850	Beryllium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.05950	Cadmium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06050	Chromium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06150	Copper	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06300	Lead	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06400	Manganese	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06500	Nickel	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06600	Selenium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06700	Silver	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.06850	Thallium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.07100	Uranium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.07150	Vanadium	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.07200	Zinc	Digestion, ICP/MS	EPA 200.8	NJ
Certified	Yes	NPW08.09800	Hardness - total as CaCO ₃	Ca + Mg Carbonates, ICP	SM 2340 B-11	NJ
Certified	Yes	NPW08.19050	Aluminum	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19100	Antimony	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19150	Arsenic	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19200	Barium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19250	Beryllium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ

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Category: NPW08--Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW08.19300	Cadmium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19350	Chromium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19400	Copper	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19450	Lead	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19500	Manganese	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19550	Nickel	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19600	Selenium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19650	Silver	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19700	Thallium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19750	Uranium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19800	Vanadium	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ
Certified	Yes	NPW08.19850	Zinc	Digestion, ICP/MS	User Defined SOP#11354, Rev 13, 2021	NJ

Category: NPW09--Organics - NPW Preparation Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Applied	No	NPW09.00500	Semivolatile organics	Separatory Funnel Extraction	SW-846 3510C	NJ
Certified	Yes	NPW09.00950	Semivolatile organics	Cleanup-Gel Permeation	SW-846 3640A	NJ



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Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	NPW11.33850	Benzene [40CFR136, Table 1F]	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	NPW11.33900	Chlorobenzene [40CFR136, Table 1F]	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	NPW11.33950	Chloroform [40CFR136, Table 1F]	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	NPW11.34000	Dichlorobenzene (1,2-) [40CFR136, Table 1F]	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	NPW11.34050	Dichloroethane (1,2-) [40CFR136, Table 1F]	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	NPW11.34100	Methylene chloride [40CFR136, Table 1F]	GC/MS, P & T	EPA 524.2	NJ
Certified	Yes	NPW11.34250	Toluene [40CFR136, Table 1F]	GC/MS, P & T	EPA 524.2	NJ
Applied	No	NPW11.75150	Acenaphthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.75200	Acenaphthylene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.75650	Anthracene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76000	Benzo(a)anthracene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76050	Benzo(a)pyrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76100	Benzo(b)fluoranthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76150	Benzo(ghi)perylene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76250	Benzo(k)fluoranthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76600	Bis (2-chloroethoxy) methane	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76650	Bis (2-chloroethyl) ether	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76700	Bis(2-chloroisopropyl)ether[2,2'-oxybis(1-chloropropane)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76750	Bis (2-ethylhexyl) phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76800	Bromophenyl-phenyl ether (4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.76850	Butylbenzylphthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.77300	Chloronaphthalene (2-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.77350	Chlorophenol (2-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.77400	Chlorophenyl-phenyl ether (4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.77450	Chrysene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ

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Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Applied	No	NPW11.78000	Dibenzo(a,h)anthracene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.78250	Dichlorobenzene (1,2-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.78300	Dichlorobenzene (1,3-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.78350	Dichlorobenzene (1,4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.78450	Dichlorophenol (2,4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.78600	Diethyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.78750	Dimethyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.79100	Dimethylphenol (2,4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.79150	Di-n-butyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.79300	Dinitrophenol (2,4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.79350	Dinitrophenol (2-methyl-4,6-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.79400	Dinitrotoluene (2,4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.79450	Dinitrotoluene (2,6-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.79500	Di-n-octyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80150	Fluoranthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80200	Fluorene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80350	Hexachlorobenzene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80400	Hexachlorobutadiene (1,3-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80450	Hexachlorocyclopentadiene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80500	Hexachloroethane	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80750	Indeno(1,2,3-cd)pyrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.80850	Isophorone	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.81300	Methyl phenol (4-chloro-3-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.81650	Naphthalene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.82000	Nitrobenzene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.82100	Nitrophenol (2-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.82150	Nitrophenol (4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ



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Category: NPW11—Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Applied	No	NPW11.82250	N-Nitrosodimethylamine	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.82350	N-Nitroso-di-n-propylamine	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.82400	N-Nitrosodiphenylamine / Diphenylamine	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.83300	Pentachlorophenol	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.83400	Phenanthrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.83450	Phenol	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.83850	Pyrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.84650	Trichlorobenzene (1,2,4-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	NPW11.84750	Trichlorophenol (2,4,6-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Certified	No	NPW11.89450	Bromobenzene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.89500	Bromochloromethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.89550	Bromodichloromethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.89600	Bromoform	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.89650	Bromomethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.90550	Butylbenzene (n-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.90650	Carbon tetrachloride	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.90700	Chloroethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.90800	Chloromethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.90850	Chlorotoluene (2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.90900	Chlorotoluene (4-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.90950	Dibromochloromethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91050	Dibromomethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91100	Dichlorobenzene (1,3-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91150	Dichlorobenzene (1,4-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91200	Dichlorodifluoromethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91250	Dichloroethane (1,1-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91300	Dichloroethene (1,1-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ

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Category: NPW11—Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	NPW11.91350	Dichloroethene (cis-1,2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91400	Dichloroethene (trans-1,2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91450	Dichloropropane (1,2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91500	Dichloropropane (1,3-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91550	Dichloropropane (2,2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91600	Dichloropropene (1,1-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91650	Dichloropropene (cis-1,3-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91700	Dichloropropene (trans-1,3-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91800	Ethylbenzene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.91900	Hexachlorobutadiene (1,3-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92000	Isopropylbenzene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92050	Isopropyltoluene (4-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92150	Methyl tert-butyl ether	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92200	Naphthalene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92250	Propylbenzene (n-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92300	Sec-butylbenzene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92350	Styrene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92400	Tert-butylbenzene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92450	Tetrachloroethane (1,1,1,2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92500	Tetrachloroethane (1,1,2,2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92550	Tetrachloroethene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92650	Trichlorobenzene (1,2,3-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92700	Trichlorobenzene (1,2,4-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92750	Trichloroethane (1,1,1-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92800	Trichloroethane (1,1,2-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92850	Trichloroethene	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.92900	Trichlorofluoromethane	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ



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Category: NPW11--Organic Parameters - Chromatography/MS

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	NPW11.92950	Trichloropropane (1,2,3-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.93000	Trimethylbenzene (1,2,4-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.93050	Trimethylbenzene (1,3,5-)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.93150	Vinyl chloride	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ
Certified	No	NPW11.93250	Xylenes (total)	GC/MS, P & T, Capillary Column	User Defined EPA 524.2	NJ

Category: NPW16--NPW - Lab Developed/Non-Std Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	NPW16.00150	Particulate Phosphorus - Ambient	Semi-automated Colorimetry	User Defined SOP#11794, Rev 4, 2021	NJ

Category: SCM05--Metals - SCM Preparation Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM05.00350	Metals	Microwave Acid Digest: Soil Sediment & Sludge	SW-846 3051A	NJ

Category: SCM06--Metals

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	SCM06.03050	Mercury	Cold Vapor Atomic Absorption Spectrometry	User Defined SOP#11341, Rev 6, 2021	NJ

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Category: SCM07--Metals - ICP, ICP/MS and DCP

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	Yes	SCM07.01600	Aluminum	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.01650	Antimony	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.01700	Arsenic	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.01800	Beryllium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.01900	Cadmium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02000	Chromium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02100	Copper	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02150	Iron	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02200	Lead	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02300	Manganese	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02400	Nickel	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02500	Selenium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02600	Silver	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.02750	Thallium	ICP/MS	SW-846 6020B	NJ
Certified	Yes	SCM07.03100	Zinc	ICP/MS	SW-846 6020B	NJ

Category: SCM08--Organics - SCM Prep. / Screening Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Applied	No	SCM08.00750	Semivolatile organics	Soxhlet Extraction	SW-846 3540C	NJ
Certified	Yes	SCM08.01450	Semivolatile organics	Cleanup-Gel Permeation	SW-846 3640A	NJ

Category: SCM10--Organic Parameters - Chromatography/MS



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Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Applied	No	SCM10.28900	Acenaphthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.28950	Acenaphthylene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.29450	Anthracene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.29800	Benzo(a)anthracene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.29850	Benzo(a)pyrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.29900	Benzo(b)fluoranthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.29950	Benzo(ghi)perylene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.30050	Benzo(k)fluoranthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.30550	Bis (2-ethylhexyl) phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.30650	Butylbenzylphthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.31250	Chrysene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.31800	Dibenzo(a,h)anthracene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.32400	Diethyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.32550	Dimethyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.32950	Di-n-butyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.33300	Di-n-octyl phthalate	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.33950	Fluoranthene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.34000	Fluorene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.34550	Indeno(1,2,3-cd)pyrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.35250	Methylnaphthalene (2-)	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.35450	Naphthalene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.37200	Phenanthrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ
Applied	No	SCM10.37650	Pyrene	GC/MS, Extract or Dir Inj, Capillary	SW-846 8270E	NJ

Category: SCM14--SCM - Lab Developed/Non-Std Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
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Category: SCM14--SCM - Lab Developed/Non-Std Methods

Status	Eligible to Report NJ Data	Code	Parameter	Technique	Approved Methods	Primary State
Certified	No	SCM14.00450	Total organic carbon (TOC)	Pyrolytic	User Defined SOP#11834, Rev 4, 2021	NJ


Michele M. Potter, Manager