



**COMMONWEALTH OF VIRGINIA  
DEPARTMENT OF GENERAL SERVICES  
DIVISION OF CONSOLIDATED LABORATORY SERVICES**



**Certifies that**

**VA Laboratory ID#: 460184  
E M S L Analytical, Inc.  
200 Rt. 130 N  
Cinnaminson, NJ 08077**

**Owner: PETER FRASCA PHD. AND CARMELA FRASCA  
Responsible Official: DANIEL KOCHER**

Having met the requirements of 1 VAC 30-46 and  
having been found compliant with the 2016 TNI Standard approved by The NELAC Institute  
is hereby approved as an

**Accredited Environmental Laboratory**

As more fully described in the attached Scope of Accreditation

**Effective Date: November 1, 2022**

**Expiration Date: September 14, 2023**

**Certificate # 12114**

A handwritten signature in black ink that reads 'Denise M. Toney'.

**Denise M. Toney, Ph.D., HCLD  
DGS Deputy Director for Laboratories**

Continued accreditation status depends on successful ongoing participation in the program.  
Certificate to be conspicuously displayed at the laboratory.  
Not valid unless accompanied by a valid Virginia Environmental Laboratory Accreditation Program (VELAP)  
Scope of Accreditation.  
Customers are urged to verify the laboratory's current accreditation status.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**AIR**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
40 CFR PART 50 APPENDIX G	LEAD	NJ	40 CFR PART 50 APPENDIX J	PARTICULATES <10 UM	NJ
EPA TO-10A (GC/ECD)	AROCLOR-1016 (PCB-1016)	NJ	EPA TO-10A (GC/ECD)	AROCLOR-1221 (PCB-1221)	NJ
EPA TO-10A (GC/ECD)	AROCLOR-1232 (PCB-1232)	NJ	EPA TO-10A (GC/ECD)	AROCLOR-1242 (PCB-1242)	NJ
EPA TO-10A (GC/ECD)	AROCLOR-1248 (PCB-1248)	NJ	EPA TO-10A (GC/ECD)	AROCLOR-1254 (PCB-1254)	NJ
EPA TO-10A (GC/ECD)	AROCLOR-1260 (PCB-1260)	NJ	EPA TO-10A (GC/ECD)	AROCLOR-1262 (PCB-1262)	NJ
EPA TO-10A (GC/ECD)	AROCLOR-1268 (PCB-1268)	NJ	EPA TO-15 2nd Ed.	1,1,1-TRICHLOROETHANE	NJ
EPA TO-15 2nd Ed.	1,1,2,2-TETRACHLOROETHANE	NJ	EPA TO-15 2nd Ed.	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113)	NJ
EPA TO-15 2nd Ed.	1,1,2-TRICHLOROETHANE	NJ	EPA TO-15 2nd Ed.	1,1-DICHLOROETHANE	NJ
EPA TO-15 2nd Ed.	1,1-DICHLOROETHYLENE	NJ	EPA TO-15 2nd Ed.	1,2,4-TRICHLOROBENZENE	NJ
EPA TO-15 2nd Ed.	1,2,4-TRIMETHYLBENZENE	NJ	EPA TO-15 2nd Ed.	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	NJ
EPA TO-15 2nd Ed.	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	NJ	EPA TO-15 2nd Ed.	1,2-DICHLORO-1,1,2,2-TETRAFLUOROETHANE (FREON-114)	NJ
EPA TO-15 2nd Ed.	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	NJ	EPA TO-15 2nd Ed.	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	NJ
EPA TO-15 2nd Ed.	1,2-DICHLOROPROPANE	NJ	EPA TO-15 2nd Ed.	1,2-EPOXYBUTANE	NJ
EPA TO-15 2nd Ed.	1,2-PROPYLENIMINE (2- METHYL AZIRIDINE)	NJ	EPA TO-15 2nd Ed.	1,3,5-TRIMETHYLBENZENE	NJ
EPA TO-15 2nd Ed.	1,3-BUTADIENE	NJ	EPA TO-15 2nd Ed.	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	NJ
EPA TO-15 2nd Ed.	1,3-PROPANE SULTONE	NJ	EPA TO-15 2nd Ed.	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	NJ
EPA TO-15 2nd Ed.	1,4-DIOXANE (P-DIOXANE /1,4-DIETHYLENEOXIDE)	NJ	EPA TO-15 2nd Ed.	2,2,4-TRIMETHYLPENTANE	NJ
EPA TO-15 2nd Ed.	2-BUTANONE (METHYL ETHYL KETONE, MEK)	NJ	EPA TO-15 2nd Ed.	2-METHYLPHENOL (O-CRESOL)	NJ
EPA TO-15 2nd Ed.	2-NITROPROPANE	NJ	EPA TO-15 2nd Ed.	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK)	NJ
EPA TO-15 2nd Ed.	ACETALDEHYDE	NJ	EPA TO-15 2nd Ed.	ACETONITRILE	NJ
EPA TO-15 2nd Ed.	ACETOPHENONE	NJ	EPA TO-15 2nd Ed.	ACROLEIN (PROPENAL)	NJ
EPA TO-15 2nd Ed.	ACRYLAMIDE	NJ	EPA TO-15 2nd Ed.	ACRYLIC ACID	NJ
EPA TO-15 2nd Ed.	ACRYLONITRILE	NJ	EPA TO-15 2nd Ed.	ALLYL CHLORIDE (3-CHLOROPROPENE)	NJ
EPA TO-15 2nd Ed.	ANILINE	NJ	EPA TO-15 2nd Ed.	BENZENE	NJ
EPA TO-15 2nd Ed.	BENZYL CHLORIDE	NJ	EPA TO-15 2nd Ed.	BETA-PROPIOLACTONE	NJ
EPA TO-15 2nd Ed.	BIS(2-CHLOROETHYL) ETHER	NJ	EPA TO-15 2nd Ed.	BIS(CHLOROMETHYL)ETHER	NJ
EPA TO-15 2nd Ed.	BROMODICHLOROMETHANE	NJ	EPA TO-15 2nd Ed.	BROMOFORM	NJ
EPA TO-15 2nd Ed.	CARBON DISULFIDE	NJ	EPA TO-15 2nd Ed.	CARBON TETRACHLORIDE	NJ
EPA TO-15 2nd Ed.	CARBONYL SULFIDE	NJ	EPA TO-15 2nd Ed.	CATECHOL	NJ
EPA TO-15 2nd Ed.	CHLOROACETIC ACID	NJ	EPA TO-15 2nd Ed.	CHLOROBENZENE	NJ
EPA TO-15 2nd Ed.	CHLORODIBROMOMETHANE	NJ	EPA TO-15 2nd Ed.	CHLOROETHANE (ETHYL CHLORIDE)	NJ
EPA TO-15 2nd Ed.	CHLOROFORM	NJ			

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**AIR**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA TO-15 2nd Ed.	CHLOROMETHYL METHYL ETHER	NJ
EPA TO-15 2nd Ed.	CIS-1,2-DICHLOROETHYLENE	NJ
EPA TO-15 2nd Ed.	CRESOL/CRESYLIC ACID (MIXED ISOMERS)	NJ
EPA TO-15 2nd Ed.	DIAZOMETHANE	NJ
EPA TO-15 2nd Ed.	DIETHYL SULFATE	NJ
EPA TO-15 2nd Ed.	DIMETHYL SULFATE	NJ
EPA TO-15 2nd Ed.	ETHYL ACETATE	NJ
EPA TO-15 2nd Ed.	ETHYL CARBAMATE (URETHANE)	NJ
EPA TO-15 2nd Ed.	ETHYLENE OXIDE	NJ
EPA TO-15 2nd Ed.	FORMALDEHYDE	NJ
EPA TO-15 2nd Ed.	HEXACHLOROETHANE	NJ
EPA TO-15 2nd Ed.	ISOPHORONE	NJ
EPA TO-15 2nd Ed.	M-XYLENE	NJ
EPA TO-15 2nd Ed.	METHYL BROMIDE (BROMOMETHANE)	NJ
EPA TO-15 2nd Ed.	METHYL HYDRAZINE	NJ
EPA TO-15 2nd Ed.	METHYL METHACRYLATE	NJ
EPA TO-15 2nd Ed.	METHYLENE CHLORIDE (DICHLOROMETHANE)	NJ
EPA TO-15 2nd Ed.	N,N-DIMETHYLFORMAMIDE	NJ
EPA TO-15 2nd Ed.	N-HEXANE	NJ
EPA TO-15 2nd Ed.	N-NITROSODIMETHYLAMINE	NJ
EPA TO-15 2nd Ed.	NITROBENZENE	NJ
EPA TO-15 2nd Ed.	P-XYLENE	NJ
EPA TO-15 2nd Ed.	PHOSGENE	NJ
EPA TO-15 2nd Ed.	PROPYLENE (PROPENE)	NJ
EPA TO-15 2nd Ed.	STYRENE	NJ
EPA TO-15 2nd Ed.	TETRACHLOROETHENE (PERCHLOROETHENE)	NJ
EPA TO-15 2nd Ed.	TOLUENE	NJ
EPA TO-15 2nd Ed.	TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE)	NJ
EPA TO-15 2nd Ed.	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	NJ
EPA TO-15 2nd Ed.	VINYL ACETATE	NJ
EPA TO-15 2nd Ed.	VINYL CHLORIDE (CHLOROETHENE)	NJ
EPA TO-15 2nd Ed. - EXTENDED	1,1-DIMETHYL HYDRAZINE	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA TO-15 2nd Ed.	CHLOROPRENE (2-CHLORO-1,3-BUTADIENE)	NJ
EPA TO-15 2nd Ed.	CIS-1,3-DICHLOROPROPENE	NJ
EPA TO-15 2nd Ed.	CYCLOHEXANE	NJ
EPA TO-15 2nd Ed.	DICHLORODIFLUOROMETHANE (FREON-12)	NJ
EPA TO-15 2nd Ed.	DIMETHYL CARBAMOYL CHLORIDE	NJ
EPA TO-15 2nd Ed.	EPICHLOROHYDRIN (1-CHLORO-2,3-EPOXYPROPANE)	NJ
EPA TO-15 2nd Ed.	ETHYL ACRYLATE	NJ
EPA TO-15 2nd Ed.	ETHYLBENZENE	NJ
EPA TO-15 2nd Ed.	ETHYLENEIMINE (AZIRIDINE)	NJ
EPA TO-15 2nd Ed.	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	NJ
EPA TO-15 2nd Ed.	IODOMETHANE (METHYL IODIDE)	NJ
EPA TO-15 2nd Ed.	ISOPROPYLBENZENE	NJ
EPA TO-15 2nd Ed.	METHANOL	NJ
EPA TO-15 2nd Ed.	METHYL CHLORIDE (CHLOROMETHANE)	NJ
EPA TO-15 2nd Ed.	METHYL ISOCYANATE	NJ
EPA TO-15 2nd Ed.	METHYL TERT-BUTYL ETHER (MTBE)	NJ
EPA TO-15 2nd Ed.	N, N-DIMETHYLANILINE (N,N-DIMETHYLBENZENAMINE)	NJ
EPA TO-15 2nd Ed.	N-HEPTANE	NJ
EPA TO-15 2nd Ed.	N-NITROSO-N-METHYLUREA	NJ
EPA TO-15 2nd Ed.	N-NITROSOMORPHOLINE	NJ
EPA TO-15 2nd Ed.	O-XYLENE	NJ
EPA TO-15 2nd Ed.	PHENOL	NJ
EPA TO-15 2nd Ed.	PROPIONALDEHYDE (PROPANAL)	NJ
EPA TO-15 2nd Ed.	PROPYLENE OXIDE	NJ
EPA TO-15 2nd Ed.	STYRENE OXIDE	NJ
EPA TO-15 2nd Ed.	TETRAHYDROFURAN (THF)	NJ
EPA TO-15 2nd Ed.	TRANS-1,2-DICHLOROETHENE	NJ
EPA TO-15 2nd Ed.	TRICHLOROETHENE (TRICHLOROETHYLENE)	NJ
EPA TO-15 2nd Ed.	TRIETHYLAMINE	NJ
EPA TO-15 2nd Ed.	VINYL BROMIDE (BROMOETHENE)	NJ
EPA TO-15 2nd Ed.	XYLENE (TOTAL)	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**AIR**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA TO-15 2nd Ed. - EXTENDED	2-CHLOROTOLUENE	NJ
EPA TO-15 2nd Ed. - EXTENDED	4-ETHYLTOLUENE	NJ
EPA TO-15 2nd Ed. - EXTENDED	DICHLOROFLUOROMETHANE (FREON 21)	NJ
EPA TO-15 2nd Ed. - EXTENDED	ISOPROPYL ALCOHOL (2-PROPANOL, ISOPROPANOL)	NJ
EPA TO-15 2nd Ed. - EXTENDED	TERT-BUTYL ALCOHOL (2-METHYL-2-PROPANOL)	NJ
EPA TO-4A REV 2	AROCLOR-1242 (PCB-1242)	NJ
EPA TO-4A REV 2	AROCLOR-1260 (PCB-1260)	NJ
EPA TO-4A REV 2 - EXTENDED	AROCLOR-1221 (PCB-1221)	NJ
EPA TO-4A REV 2 - EXTENDED	AROCLOR-1248 (PCB-1248)	NJ
EPA TO-4A REV 2 - EXTENDED	AROCLOR-1268 (PCB-1268)	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA TO-15 2nd Ed. - EXTENDED	2-HEXANONE	NJ
EPA TO-15 2nd Ed. - EXTENDED	ACETONE	NJ
EPA TO-15 2nd Ed. - EXTENDED	ETHANOL	NJ
EPA TO-15 2nd Ed. - EXTENDED	NAPHTHALENE	NJ
EPA TO-15 2nd Ed. - EXTENDED	TRIFLUOROMETHANE (FREON 23)	NJ
EPA TO-4A REV 2	AROCLOR-1254 (PCB-1254)	NJ
EPA TO-4A REV 2 - EXTENDED	AROCLOR-1016 (PCB-1016)	NJ
EPA TO-4A REV 2 - EXTENDED	AROCLOR-1232 (PCB-1232)	NJ
EPA TO-4A REV 2 - EXTENDED	AROCLOR-1262 (PCB-1262)	NJ

**DRINKING WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 150.1	PH	NJ
EPA 180.1 REV 2	TURBIDITY	NJ
EPA 200.7 REV 4.4	BARIIUM	NJ
EPA 200.7 REV 4.4	CALCIUM	NJ
EPA 200.7 REV 4.4	COPPER	NJ
EPA 200.7 REV 4.4	MAGNESIUM	NJ
EPA 200.7 REV 4.4	NICKEL	NJ
EPA 200.7 REV 4.4	SILVER	NJ
EPA 200.7 REV 4.4	ZINC	NJ
EPA 200.8 REV 5.4	ANTIMONY	NJ
EPA 200.8 REV 5.4	BARIIUM	NJ
EPA 200.8 REV 5.4	CADMIUM	NJ
EPA 200.8 REV 5.4	COPPER	NJ
EPA 200.8 REV 5.4	MANGANESE	NJ
EPA 200.8 REV 5.4	SELENIUM	NJ
EPA 200.8 REV 5.4	THALLIUM	NJ
EPA 200.8 REV 5.4	ZINC	NJ
EPA 300.0 REV 2.1	BROMIDE	NJ
EPA 300.0 REV 2.1	FLUORIDE	NJ
EPA 300.0 REV 2.1	NITRITE AS N	NJ
EPA 300.0 REV 2.1	SULFATE	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1623.1	CRYPTOSPORIDIUM	NJ
EPA 200.7 REV 4.4	ALUMINUM	NJ
EPA 200.7 REV 4.4	CADMIUM	NJ
EPA 200.7 REV 4.4	CHROMIUM	NJ
EPA 200.7 REV 4.4	IRON	NJ
EPA 200.7 REV 4.4	MANGANESE	NJ
EPA 200.7 REV 4.4	SILICA AS SIO2	NJ
EPA 200.7 REV 4.4	SODIUM	NJ
EPA 200.8 REV 5.4	ALUMINUM	NJ
EPA 200.8 REV 5.4	ARSENIC	NJ
EPA 200.8 REV 5.4	BERYLLIUM	NJ
EPA 200.8 REV 5.4	CHROMIUM	NJ
EPA 200.8 REV 5.4	LEAD	NJ
EPA 200.8 REV 5.4	NICKEL	NJ
EPA 200.8 REV 5.4	SILVER	NJ
EPA 200.8 REV 5.4	URANIUM	NJ
EPA 245.1 REV 3	MERCURY	NJ
EPA 300.0 REV 2.1	CHLORIDE	NJ
EPA 300.0 REV 2.1	NITRATE AS N	NJ
EPA 300.0 REV 2.1	ORTHOPHOSPHATE AS P	NJ
EPA 504.1 REV 1.1	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	NJ



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**DRINKING WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 504.1 REV 1.1	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	NJ
EPA 524.2 REV 4.1	1,1,2-TRICHLOROETHANE	NJ
EPA 524.2 REV 4.1	1,2,4-TRICHLOROBENZENE	NJ
EPA 524.2 REV 4.1	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	NJ
EPA 524.2 REV 4.1	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	NJ
EPA 524.2 REV 4.1	BROMODICHLOROMETHANE	NJ
EPA 524.2 REV 4.1	CARBON TETRACHLORIDE	NJ
EPA 524.2 REV 4.1	CHLORODIBROMOMETHANE	NJ
EPA 524.2 REV 4.1	CIS-1,2-DICHLOROETHYLENE	NJ
EPA 524.2 REV 4.1	METHYLENE CHLORIDE (DICHLOROMETHANE)	NJ
EPA 524.2 REV 4.1	TETRACHLOROETHENE (PERCHLOROETHENE)	NJ
EPA 524.2 REV 4.1	TRANS-1,2-DICHLOROETHENE	NJ
EPA 524.2 REV 4.1	VINYL CHLORIDE (CHLOROETHENE)	NJ
EPA 900.0	GROSS ALPHA	NJ
EPA 903.0	RADIUM-226	NJ
EPA 906.0	TRITIUM	NJ
SM 2130 B-2011	TURBIDITY	NJ
SM 2510 B-2011	CONDUCTIVITY	NJ
SM 4500-CL G-2011	RESIDUAL FREE CHLORINE	NJ
SM 4500-CN <sup>-</sup> E-2011	CYANIDE	NJ
SM 5310 C-2011	TOTAL ORGANIC CARBON (TOC)	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 524.2 REV 4.1	1,1,1-TRICHLOROETHANE	NJ
EPA 524.2 REV 4.1	1,1-DICHLOROETHYLENE	NJ
EPA 524.2 REV 4.1	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	NJ
EPA 524.2 REV 4.1	1,2-DICHLOROPROPANE	NJ
EPA 524.2 REV 4.1	BENZENE	NJ
EPA 524.2 REV 4.1	BROMOFORM	NJ
EPA 524.2 REV 4.1	CHLOROETHYLENE	NJ
EPA 524.2 REV 4.1	CHLOROFORM	NJ
EPA 524.2 REV 4.1	ETHYLBENZENE	NJ
EPA 524.2 REV 4.1	STYRENE	NJ
EPA 524.2 REV 4.1	TOLUENE	NJ
EPA 524.2 REV 4.1	TRICHLOROETHENE (TRICHLOROETHYLENE)	NJ
EPA 524.2 REV 4.1	XYLENE (TOTAL)	NJ
EPA 900.0	GROSS BETA	NJ
EPA 904.0	RADIUM-228	NJ
SM 2120 B-2011	COLOR	NJ
SM 2320 B-2011	ALKALINITY AS CaCO <sub>3</sub>	NJ
SM 2540 C-2011	RESIDUE-FILTERABLE (TDS)	NJ
SM 4500-CL G-2011	TOTAL RESIDUAL CHLORINE	NJ
SM 4500-H+ B-2011	PH	NJ
SM 5540 C-2011	SURFACTANTS - MBAS	NJ

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1311	PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE	NJ
EPA 160.4	RESIDUE-VOLATILE	NJ
EPA 1664 A	TOTAL PETROLEUM HYDROCARBONS (TPH) (AS NONPOLAR MATERIAL, SGT-HEM)	NJ
EPA 200.7 REV 4.4	ALUMINUM	NJ
EPA 200.7 REV 4.4	ARSENIC	NJ
EPA 200.7 REV 4.4	BERYLLIUM	NJ
EPA 200.7 REV 4.4	CADMIUM	NJ
EPA 200.7 REV 4.4	CHROMIUM	NJ
EPA 200.7 REV 4.4	COPPER	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1312	PREP: SYNTHETIC PRECIPITATION LEACHING PROCEDURE	NJ
EPA 1664 A	OIL AND GREASE (AS N-HEXANE EXTRACTABLE MATERIAL (HEM))	NJ
EPA 180.1 REV 2	TURBIDITY	NJ
EPA 200.7 REV 4.4	ANTIMONY	NJ
EPA 200.7 REV 4.4	BARIUM	NJ
EPA 200.7 REV 4.4	BORON	NJ
EPA 200.7 REV 4.4	CALCIUM	NJ
EPA 200.7 REV 4.4	COBALT	NJ



Scope of Accreditation

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 200.7 REV 4.4	IRON	NJ	EPA 200.7 REV 4.4	LEAD	NJ
EPA 200.7 REV 4.4	MAGNESIUM	NJ	EPA 200.7 REV 4.4	MANGANESE	NJ
EPA 200.7 REV 4.4	MOLYBDENUM	NJ	EPA 200.7 REV 4.4	NICKEL	NJ
EPA 200.7 REV 4.4	POTASSIUM	NJ	EPA 200.7 REV 4.4	SELENIUM	NJ
EPA 200.7 REV 4.4	SILICA AS SIO2	NJ	EPA 200.7 REV 4.4	SILVER	NJ
EPA 200.7 REV 4.4	SODIUM	NJ	EPA 200.7 REV 4.4	THALLIUM	NJ
EPA 200.7 REV 4.4	TIN	NJ	EPA 200.7 REV 4.4	TITANIUM	NJ
EPA 200.7 REV 4.4	VANADIUM	NJ	EPA 200.7 REV 4.4	ZINC	NJ
EPA 200.8 REV 5.4	ALUMINUM	NJ	EPA 200.8 REV 5.4	ANTIMONY	NJ
EPA 200.8 REV 5.4	ARSENIC	NJ	EPA 200.8 REV 5.4	BARIUM	NJ
EPA 200.8 REV 5.4	BERYLLIUM	NJ	EPA 200.8 REV 5.4	CADMIUM	NJ
EPA 200.8 REV 5.4	CHROMIUM	NJ	EPA 200.8 REV 5.4	COBALT	NJ
EPA 200.8 REV 5.4	COPPER	NJ	EPA 200.8 REV 5.4	LEAD	NJ
EPA 200.8 REV 5.4	MANGANESE	NJ	EPA 200.8 REV 5.4	MOLYBDENUM	NJ
EPA 200.8 REV 5.4	NICKEL	NJ	EPA 200.8 REV 5.4	SELENIUM	NJ
EPA 200.8 REV 5.4	SILVER	NJ	EPA 200.8 REV 5.4	THALLIUM	NJ
EPA 200.8 REV 5.4	VANADIUM	NJ	EPA 200.8 REV 5.4	ZINC	NJ
EPA 200.8 REV 5.4 - EXTENDED	BORON	NJ	EPA 200.8 REV 5.4 - EXTENDED	CALCIUM	NJ
EPA 200.8 REV 5.4 - EXTENDED	IRON	NJ	EPA 200.8 REV 5.4 - EXTENDED	MAGNESIUM	NJ
EPA 200.8 REV 5.4 - EXTENDED	POTASSIUM	NJ	EPA 200.8 REV 5.4 - EXTENDED	SODIUM	NJ
EPA 200.8 REV 5.4 - EXTENDED	TIN	NJ	EPA 200.8 REV 5.4 - EXTENDED	TITANIUM	NJ
EPA 245.1 REV 3	MERCURY	NJ	EPA 300.0 REV 2.1	BROMIDE	NJ
EPA 300.0 REV 2.1	CHLORIDE	NJ	EPA 300.0 REV 2.1	FLUORIDE	NJ
EPA 300.0 REV 2.1	NITRATE AS N	NJ	EPA 300.0 REV 2.1	NITRITE AS N	NJ
EPA 300.0 REV 2.1	ORTHOPHOSPHATE AS P	NJ	EPA 300.0 REV 2.1	SULFATE	NJ
EPA 3005 A	PREP: ACID DIGESTION OF WATERS FOR TOTAL RECOVERABLE OR DISSOLVED METALS	NJ	EPA 3010 A	PREP: ACID DIGESTION OF AQUEOUS SAMPLES AND EXTRACTS FOR TOTAL METALS	NJ
EPA 3015 A	PREP: MICROWAVE ASSISTED ACID DIGESTION AQUEOUS SAMPLES AND EXTRACTS	NJ	EPA 351.2 MINUS EPA 350.1	ORGANIC NITROGEN	NJ
EPA 3510 C	PREP: LIQUID-LIQUID EXTRACTION	NJ	EPA 3520 C	PREP: CONTINUOUS LIQUID-LIQUID EXTRACTION	NJ
EPA 420.1	TOTAL PHENOLICS	NJ	EPA 5030 C	PREP: PURGE AND TRAP FOR AQUEOUS SAMPLES	NJ
EPA 6010 D	ALUMINUM	NJ	EPA 6010 D	ANTIMONY	NJ
EPA 6010 D	ARSENIC	NJ	EPA 6010 D	BARIUM	NJ
EPA 6010 D	BERYLLIUM	NJ	EPA 6010 D	BORON	NJ
EPA 6010 D	CADMIUM	NJ	EPA 6010 D	CALCIUM	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 6010 D	CHROMIUM	NJ
EPA 6010 D	COPPER	NJ
EPA 6010 D	LEAD	NJ
EPA 6010 D	MAGNESIUM	NJ
EPA 6010 D	MOLYBDENUM	NJ
EPA 6010 D	PHOSPHORUS, TOTAL	NJ
EPA 6010 D	SELENIUM	NJ
EPA 6010 D	SODIUM	NJ
EPA 6010 D	THALLIUM	NJ
EPA 6010 D	TITANIUM	NJ
EPA 6010 D	ZINC	NJ
EPA 6020 B	ALUMINUM	NJ
EPA 6020 B	ARSENIC	NJ
EPA 6020 B	BERYLLIUM	NJ
EPA 6020 B	CALCIUM	NJ
EPA 6020 B	COBALT	NJ
EPA 6020 B	IRON	NJ
EPA 6020 B	MAGNESIUM	NJ
EPA 6020 B	MOLYBDENUM	NJ
EPA 6020 B	POTASSIUM	NJ
EPA 6020 B	SILVER	NJ
EPA 6020 B	THALLIUM	NJ
EPA 6020 B	VANADIUM	NJ
EPA 6020 B - EXTENDED	BORON	NJ
EPA 6020 B - EXTENDED	TITANIUM	NJ
EPA 6020 B - EXTENDED	ZIRCONIUM	NJ
EPA 608.3	4,4'-DDE	NJ
EPA 608.3	ALDRIN	NJ
EPA 608.3	AROCLOR-1016 (PCB-1016)	NJ
EPA 608.3	AROCLOR-1232 (PCB-1232)	NJ
EPA 608.3	AROCLOR-1248 (PCB-1248)	NJ
EPA 608.3	AROCLOR-1260 (PCB-1260)	NJ
EPA 608.3	CHLORDANE, TOTAL	NJ
EPA 608.3	DIELDRIN	NJ
EPA 608.3	ENDOSULFAN II	NJ
EPA 608.3	ENDRIN	NJ
EPA 608.3	ENDRIN KETONE	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 6010 D	COBALT	NJ
EPA 6010 D	IRON	NJ
EPA 6010 D	LITHIUM	NJ
EPA 6010 D	MANGANESE	NJ
EPA 6010 D	NICKEL	NJ
EPA 6010 D	POTASSIUM	NJ
EPA 6010 D	SILVER	NJ
EPA 6010 D	STRONTIUM	NJ
EPA 6010 D	TIN	NJ
EPA 6010 D	VANADIUM	NJ
EPA 6010 D - EXTENDED	ZIRCONIUM	NJ
EPA 6020 B	ANTIMONY	NJ
EPA 6020 B	BARIUM	NJ
EPA 6020 B	CADMIUM	NJ
EPA 6020 B	CHROMIUM	NJ
EPA 6020 B	COPPER	NJ
EPA 6020 B	LEAD	NJ
EPA 6020 B	MANGANESE	NJ
EPA 6020 B	NICKEL	NJ
EPA 6020 B	SELENIUM	NJ
EPA 6020 B	SODIUM	NJ
EPA 6020 B	TIN	NJ
EPA 6020 B	ZINC	NJ
EPA 6020 B - EXTENDED	STRONTIUM	NJ
EPA 6020 B - EXTENDED	URANIUM	NJ
EPA 608.3	4,4'-DDD	NJ
EPA 608.3	4,4'-DDT	NJ
EPA 608.3	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 608.3	AROCLOR-1221 (PCB-1221)	NJ
EPA 608.3	AROCLOR-1242 (PCB-1242)	NJ
EPA 608.3	AROCLOR-1254 (PCB-1254)	NJ
EPA 608.3	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 608.3	DELTA-BHC	NJ
EPA 608.3	ENDOSULFAN I	NJ
EPA 608.3	ENDOSULFAN SULFATE	NJ
EPA 608.3	ENDRIN ALDEHYDE	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.





**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 608.3	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	NJ	EPA 608.3	HEPTACHLOR	NJ
EPA 608.3	HEPTACHLOR EPOXIDE	NJ	EPA 608.3	METHOXYCHLOR	NJ
EPA 608.3	TOXAPHENE (CHLORINATED CAMPHENE)	NJ	EPA 624.1	1,1,1,2-TETRACHLOROETHANE	NJ
EPA 624.1	1,1,1-TRICHLOROETHANE	NJ	EPA 624.1	1,1,2,2-TETRACHLOROETHANE	NJ
EPA 624.1	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113)	NJ	EPA 624.1	1,1,2-TRICHLOROETHANE	NJ
EPA 624.1	1,1-DICHLOROETHANE	NJ	EPA 624.1	1,1-DICHLOROETHYLENE	NJ
EPA 624.1	1,1-DICHLOROPROPENE	NJ	EPA 624.1	1,2,3-TRICHLOROBENZENE	NJ
EPA 624.1	1,2,3-TRICHLOROPROPANE	NJ	EPA 624.1	1,2,4-TRIMETHYLBENZENE	NJ
EPA 624.1	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	NJ	EPA 624.1	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	NJ
EPA 624.1	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	NJ	EPA 624.1	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	NJ
EPA 624.1	1,2-DICHLOROPROPANE	NJ	EPA 624.1	1,3,5-TRIMETHYLBENZENE	NJ
EPA 624.1	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	NJ	EPA 624.1	1,3-DICHLOROPROPANE	NJ
EPA 624.1	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	NJ	EPA 624.1	2,2-DICHLOROPROPANE	NJ
EPA 624.1	2-BUTANONE (METHYL ETHYL KETONE, MEK)	NJ	EPA 624.1	2-CHLOROETHYL VINYL ETHER	NJ
EPA 624.1	2-CHLOROTOLUENE	NJ	EPA 624.1	2-HEXANONE	NJ
EPA 624.1	4-CHLOROTOLUENE	NJ	EPA 624.1	4-ISOPROPYLTOLUENE (P-CYMENE, P-ISOPROPYLTOLUENE)	NJ
EPA 624.1	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK)	NJ	EPA 624.1	ACETONE	NJ
EPA 624.1	ACROLEIN (PROPENAL)	NJ	EPA 624.1	ACRYLONITRILE	NJ
EPA 624.1	BENZENE	NJ	EPA 624.1	BROMOBENZENE	NJ
EPA 624.1	BROMODICHLOROMETHANE	NJ	EPA 624.1	BROMOFORM	NJ
EPA 624.1	CARBON DISULFIDE	NJ	EPA 624.1	CARBON TETRACHLORIDE	NJ
EPA 624.1	CHLOROBENZENE	NJ	EPA 624.1	CHLORODIBROMOMETHANE	NJ
EPA 624.1	CHLOROETHANE (ETHYL CHLORIDE)	NJ	EPA 624.1	CHLOROFORM	NJ
EPA 624.1	CIS-1,2-DICHLOROETHYLENE	NJ	EPA 624.1	CIS-1,3-DICHLOROPROPENE	NJ
EPA 624.1	DI-ISOPROPYLETHYER (DIPE, ISOPROPYL ETHER)	NJ	EPA 624.1	DIBROMOMETHANE (METHYLENE BROMIDE)	NJ
EPA 624.1	DICHLORODIFLUOROMETHANE (FREON-12)	NJ	EPA 624.1	ETHYLBENZENE	NJ
EPA 624.1	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	NJ	EPA 624.1	ISOPROPYLBENZENE	NJ
EPA 624.1	M+P-XYLENE	NJ	EPA 624.1	METHYL BROMIDE (BROMOMETHANE)	NJ
EPA 624.1	METHYL CHLORIDE (CHLOROMETHANE)	NJ	EPA 624.1	METHYL TERT-BUTYL ETHER (MTBE)	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.





**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 624.1	METHYLENE CHLORIDE (DICHLOROMETHANE)	NJ
EPA 624.1	N-PROPYLBENZENE	NJ
EPA 624.1	O-XYLENE	NJ
EPA 624.1	STYRENE	NJ
EPA 624.1	TERT-BUTYLBENZENE	NJ
EPA 624.1	TOLUENE	NJ
EPA 624.1	TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE)	NJ
EPA 624.1	TRICHLOROETHENE (TRICHLOROETHYLENE)	NJ
EPA 624.1	VINYL ACETATE	NJ
EPA 624.1	XYLENE (TOTAL)	NJ
EPA 625.1	1,2,4-TRICHLOROBENZENE	NJ
EPA 625.1	1,3-DINITROBENZENE (1,3-DNB)	NJ
EPA 625.1	2,3,4,6-TETRACHLOROPHENOL	NJ
EPA 625.1	2,4,6-TRICHLOROPHENOL	NJ
EPA 625.1	2,4-DIMETHYLPHENOL	NJ
EPA 625.1	2,4-DINITROTOLUENE (2,4-DNT)	NJ
EPA 625.1	2-CHLORONAPHTHALENE	NJ
EPA 625.1	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	NJ
EPA 625.1	2-METHYLPHENOL (O-CRESOL)	NJ
EPA 625.1	2-NITROPHENOL	NJ
EPA 625.1	3-NITROANILINE	NJ
EPA 625.1	4-CHLORO-3-METHYLPHENOL	NJ
EPA 625.1	4-CHLOROPHENYL PHENYLETHER	NJ
EPA 625.1	4-NITROPHENOL	NJ
EPA 625.1	ACENAPHTHYLENE	NJ
EPA 625.1	ANTHRACENE	NJ
EPA 625.1	BENZO(A)ANTHRACENE	NJ
EPA 625.1	BENZO(B)FLUORANTHENE	NJ
EPA 625.1	BENZO(K)FLUORANTHENE	NJ
EPA 625.1	BIS(2-CHLOROETHOXY)METHANE	NJ
EPA 625.1	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	NJ
EPA 625.1	CARBAZOLE	NJ
EPA 625.1	DI-N-BUTYL PHTHALATE	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 624.1	N-BUTYLBENZENE	NJ
EPA 624.1	NAPHTHALENE	NJ
EPA 624.1	SEC-BUTYLBENZENE	NJ
EPA 624.1	TERT-BUTYL ALCOHOL (2-METHYL-2-PROPANOL)	NJ
EPA 624.1	TETRACHLOROETHENE (PERCHLOROETHENE)	NJ
EPA 624.1	TRANS-1,2-DICHLOROETHENE	NJ
EPA 624.1	TRANS-1,4-DICHLORO-2-BUTENE	NJ
EPA 624.1	TRICHLOROFUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	NJ
EPA 624.1	VINYL CHLORIDE (CHLOROETHENE)	NJ
EPA 625.1	1,2,4,5-TETRACHLOROBENZENE	NJ
EPA 625.1	1,2-DIPHENYLHYDRAZINE	NJ
EPA 625.1	2,2'-OXYBIS(1-CHLOROPROPANE)	NJ
EPA 625.1	2,3,7,8-TCDD (DIOXIN) - QUALITATIVE SCREEN BY SIM	NJ
EPA 625.1	2,4-DICHLOROPHENOL	NJ
EPA 625.1	2,4-DINITROPHENOL	NJ
EPA 625.1	2,6-DINITROTOLUENE (2,6-DNT)	NJ
EPA 625.1	2-CHLOROPHENOL	NJ
EPA 625.1	2-METHYLNAPHTHALENE	NJ
EPA 625.1	2-NITROANILINE	NJ
EPA 625.1	3,3'-DICHLOROENZIDINE	NJ
EPA 625.1	4-BROMOPHENYL PHENYL ETHER (BDE-3)	NJ
EPA 625.1	4-CHLOROANILINE	NJ
EPA 625.1	4-NITROANILINE	NJ
EPA 625.1	ACENAPHTHENE	NJ
EPA 625.1	ANILINE	NJ
EPA 625.1	BENZIDINE	NJ
EPA 625.1	BENZO(A)PYRENE	NJ
EPA 625.1	BENZO(G,H,I)PERYLENE	NJ
EPA 625.1	BENZOIC ACID	NJ
EPA 625.1	BIS(2-CHLOROETHYL) ETHER	NJ
EPA 625.1	BUTYL BENZYL PHTHALATE	NJ
EPA 625.1	CHRYSENE	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 625.1	DI-N-OCTYL PHTHALATE	NJ
EPA 625.1	DIBENZOFURAN	NJ
EPA 625.1	DIMETHYL PHTHALATE	NJ
EPA 625.1	FLUORENE	NJ
EPA 625.1	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	NJ
EPA 625.1	HEXACHLOROETHANE	NJ
EPA 625.1	ISOPHORONE	NJ
EPA 625.1	N-DOCOSANE	NJ
EPA 625.1	N-EICOSANE	NJ
EPA 625.1	N-NITROSO-DI-N-BUTYLAMINE	NJ
EPA 625.1	N-NITROSODIETHYLAMINE	NJ
EPA 625.1	N-NITROSODIPHENYLAMINE	NJ
EPA 625.1	N-OCTADECANE	NJ
EPA 625.1	NAPHTHALENE	NJ
EPA 625.1	PENTACHLOROBENZENE	NJ
EPA 625.1	PHENANTHRENE	NJ
EPA 625.1	PYRENE	NJ
EPA 625.1 EXTENDED	4-METHYLPHENOL (P-CRESOL)	NJ
EPA 7470 A	MERCURY	NJ
EPA 8011	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	NJ
EPA 8015 D	ETHANOL	NJ
EPA 8015 D	GASOLINE RANGE ORGANICS (GRO)	NJ
EPA 8081 B	4,4'-DDD	NJ
EPA 8081 B	4,4'-DDT	NJ
EPA 8081 B	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 8081 B	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 8081 B	DELTA-BHC	NJ
EPA 8081 B	ENDOSULFAN I	NJ
EPA 8081 B	ENDOSULFAN SULFATE	NJ
EPA 8081 B	ENDRIN ALDEHYDE	NJ
EPA 8081 B	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 8081 B	HEPTACHLOR	NJ
EPA 8081 B	METHOXYCHLOR	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 625.1	DIBENZO(A,H) ANTHRACENE	NJ
EPA 625.1	DIETHYL PHTHALATE	NJ
EPA 625.1	FLUORANTHENE	NJ
EPA 625.1	HEXACHLOROBENZENE	NJ
EPA 625.1	HEXACHLOROCYCLOPENTADIENE	NJ
EPA 625.1	INDENO(1,2,3-CD) PYRENE	NJ
EPA 625.1	N-DECANE	NJ
EPA 625.1	N-DODECANE	NJ
EPA 625.1	N-HEXADECANE	NJ
EPA 625.1	N-NITROSODI-N-PROPYLAMINE	NJ
EPA 625.1	N-NITROSODIMETHYLAMINE	NJ
EPA 625.1	N-NITROSOPYRROLIDINE	NJ
EPA 625.1	N-TETRADECANE	NJ
EPA 625.1	NITROBENZENE	NJ
EPA 625.1	PENTACHLOROPHENOL	NJ
EPA 625.1	PHENOL	NJ
EPA 625.1	PYRIDINE	NJ
EPA 7196 A	CHROMIUM VI	NJ
EPA 8011	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	NJ
EPA 8015 D	DIESEL RANGE ORGANICS (DRO)	NJ
EPA 8015 D	ETHYLENE OXIDE	NJ
EPA 8015 D - EXTENDED	ETHYLENE GLYCOL	NJ
EPA 8081 B	4,4'-DDE	NJ
EPA 8081 B	ALDRIN	NJ
EPA 8081 B	ALPHA-CHLORDANE (CIS-CHLORDANE)	NJ
EPA 8081 B	CHLORDANE, TOTAL	NJ
EPA 8081 B	DIELDRIN	NJ
EPA 8081 B	ENDOSULFAN II	NJ
EPA 8081 B	ENDRIN	NJ
EPA 8081 B	ENDRIN KETONE	NJ
EPA 8081 B	GAMMA-CHLORDANE (BETA-CHLORDANE, TRANS-CHLORDANE)	NJ
EPA 8081 B	HEPTACHLOR EPOXIDE	NJ
EPA 8081 B	TOXAPHENE (CHLORINATED CAMPHERE)	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8081 B - EXTENDED	MIREX	NJ	EPA 8082 A	AROCLOR-1016 (PCB-1016)	NJ
EPA 8082 A	AROCLOR-1221 (PCB-1221)	NJ	EPA 8082 A	AROCLOR-1232 (PCB-1232)	NJ
EPA 8082 A	AROCLOR-1242 (PCB-1242)	NJ	EPA 8082 A	AROCLOR-1248 (PCB-1248)	NJ
EPA 8082 A	AROCLOR-1254 (PCB-1254)	NJ	EPA 8082 A	AROCLOR-1260 (PCB-1260)	NJ
EPA 8082 A - EXTENDED	AROCLOR-1262 (PCB-1262)	NJ	EPA 8082 A - EXTENDED	AROCLOR-1268 (PCB-1268)	NJ
EPA 8151 A	2,4-D	NJ	EPA 8151 A	SILVEX (2,4,5-TP)	NJ
EPA 8260 D	1,1,1,2-TETRACHLOROETHANE	NJ	EPA 8260 D	1,1,1-TRICHLOROETHANE	NJ
EPA 8260 D	1,1,2,2-TETRACHLOROETHANE	NJ	EPA 8260 D	1,1,2-TRICHLORO-1,2,2-TRIFLUOROETHANE (FREON 113)	NJ
EPA 8260 D	1,1,2-TRICHLOROETHANE	NJ	EPA 8260 D	1,1-DICHLOROETHANE	NJ
EPA 8260 D	1,1-DICHLOROETHYLENE	NJ	EPA 8260 D	1,1-DICHLOROPROPENE	NJ
EPA 8260 D	1,2,3-TRICHLOROBENZENE	NJ	EPA 8260 D	1,2,3-TRICHLOROPROPANE	NJ
EPA 8260 D	1,2,4-TRICHLOROBENZENE	NJ	EPA 8260 D	1,2,4-TRIMETHYLBENZENE	NJ
EPA 8260 D	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	NJ	EPA 8260 D	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	NJ
EPA 8260 D	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	NJ	EPA 8260 D	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	NJ
EPA 8260 D	1,2-DICHLOROPROPANE	NJ	EPA 8260 D	1,3,5-TRIMETHYLBENZENE	NJ
EPA 8260 D	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	NJ	EPA 8260 D	1,3-DICHLOROPROPANE	NJ
EPA 8260 D	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	NJ	EPA 8260 D	2,2-DICHLOROPROPANE	NJ
EPA 8260 D	2-BUTANONE (METHYL ETHYL KETONE, MEK)	NJ	EPA 8260 D	2-CHLOROETHYL VINYL ETHER	NJ
EPA 8260 D	2-CHLOROTOLUENE	NJ	EPA 8260 D	2-HEXANONE	NJ
EPA 8260 D	4-CHLOROTOLUENE	NJ	EPA 8260 D	4-ISOPROPYLTOLUENE (P-CYMENE, P-ISOPROPYLTOLUENE)	NJ
EPA 8260 D	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK)	NJ	EPA 8260 D	ACETONE	NJ
EPA 8260 D	ACETONITRILE	NJ	EPA 8260 D	ACROLEIN (PROPENAL)	NJ
EPA 8260 D	ACRYLONITRILE	NJ	EPA 8260 D	BENZENE	NJ
EPA 8260 D	BROMOBENZENE	NJ	EPA 8260 D	BROMOCHLOROMETHANE	NJ
EPA 8260 D	BROMODICHLOROMETHANE	NJ	EPA 8260 D	BROMOFORM	NJ
EPA 8260 D	CARBON DISULFIDE	NJ	EPA 8260 D	CARBON TETRACHLORIDE	NJ
EPA 8260 D	CHLOROBENZENE	NJ	EPA 8260 D	CHLORODIBROMOMETHANE	NJ
EPA 8260 D	CHLOROETHANE (ETHYL CHLORIDE)	NJ	EPA 8260 D	CHLOROFORM	NJ
EPA 8260 D	CIS-1,2-DICHLOROETHYLENE	NJ	EPA 8260 D	CIS-1,3-DICHLOROPROPENE	NJ
EPA 8260 D	CYCLOHEXANE	NJ	EPA 8260 D	DIBROMOMETHANE (METHYLENE BROMIDE)	NJ
EPA 8260 D	DICHLORODIFLUOROMETHANE (FREON-12)	NJ	EPA 8260 D	ETHYLBENZENE	NJ
EPA 8260 D	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	NJ	EPA 8260 D	HEXACHLOROETHANE	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8260 D	IODOMETHANE (METHYL IODIDE)	NJ	EPA 8260 D	ISOPROPYLBENZENE	NJ
EPA 8260 D	M+P-XYLENE	NJ	EPA 8260 D	METHYL ACETATE	NJ
EPA 8260 D	METHYL BROMIDE (BROMOMETHANE)	NJ	EPA 8260 D	METHYL CHLORIDE (CHLOROMETHANE)	NJ
EPA 8260 D	METHYL TERT-BUTYL ETHER (MTBE)	NJ	EPA 8260 D	METHYLCYCLOHEXANE	NJ
EPA 8260 D	METHYLENE CHLORIDE (DICHLOROMETHANE)	NJ	EPA 8260 D	N-BUTYLBENZENE	NJ
EPA 8260 D	N-PROPYLBENZENE	NJ	EPA 8260 D	NAPHTHALENE	NJ
EPA 8260 D	O-XYLENE	NJ	EPA 8260 D	SEC-BUTYLBENZENE	NJ
EPA 8260 D	STYRENE	NJ	EPA 8260 D	TERT-BUTYL ALCOHOL (2-METHYL-2-PROPANOL)	NJ
EPA 8260 D	TERT-BUTYLBENZENE	NJ	EPA 8260 D	TETRACHLOROETHENE (PERCHLOROETHENE)	NJ
EPA 8260 D	TOLUENE	NJ	EPA 8260 D	TRANS-1,2-DICHLOROETHENE	NJ
EPA 8260 D	TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE)	NJ	EPA 8260 D	TRANS-1,4-DICHLORO-2-BUTENE	NJ
EPA 8260 D	TRICHLOROETHENE (TRICHLOROETHYLENE)	NJ	EPA 8260 D	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	NJ
EPA 8260 D	VINYL ACETATE	NJ	EPA 8260 D	VINYL CHLORIDE (CHLOROETHENE)	NJ
EPA 8260 D	XYLENE (TOTAL)	NJ	EPA 8270 E	1,1'-BIPHENYL (BZ-0)	NJ
EPA 8270 E	1,2,4,5-TETRACHLOROBENZENE	NJ	EPA 8270 E	1,2,4-TRICHLOROBENZENE	NJ
EPA 8270 E	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	NJ	EPA 8270 E	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	NJ
EPA 8270 E	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	NJ	EPA 8270 E	1,4-NAPHTHOQUINONE	NJ
EPA 8270 E	1-NAPHTHYLAMINE	NJ	EPA 8270 E	2,3,4,6-TETRACHLOROPHENOL	NJ
EPA 8270 E	2,4,5-TRICHLOROPHENOL	NJ	EPA 8270 E	2,4,6-TRICHLOROPHENOL	NJ
EPA 8270 E	2,4-DICHLOROPHENOL	NJ	EPA 8270 E	2,4-DIMETHYLPHENOL	NJ
EPA 8270 E	2,4-DINITROPHENOL	NJ	EPA 8270 E	2,4-DINITROTOLUENE (2,4-DNT)	NJ
EPA 8270 E	2,6-DINITROTOLUENE (2,6-DNT)	NJ	EPA 8270 E	2-CHLORONAPHTHALENE	NJ
EPA 8270 E	2-CHLOROPHENOL	NJ	EPA 8270 E	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	NJ
EPA 8270 E	2-METHYLNAPHTHALENE	NJ	EPA 8270 E	2-METHYLPHENOL (O-CRESOL)	NJ
EPA 8270 E	2-NAPHTHYLAMINE	NJ	EPA 8270 E	2-NITROANILINE	NJ
EPA 8270 E	2-NITROPHENOL	NJ	EPA 8270 E	2-PICOLINE (2-METHYLPYRIDINE)	NJ
EPA 8270 E	3,3'-DICHLOROBENZIDINE	NJ	EPA 8270 E	3,3'-DIMETHYLBENZIDINE	NJ
EPA 8270 E	3-METHYLPHENOL (M-CRESOL)	NJ	EPA 8270 E	3-NITROANILINE	NJ
EPA 8270 E	4-BROMOPHENYL PHENYL ETHER (BDE-3)	NJ	EPA 8270 E	4-CHLORO-3-METHYLPHENOL	NJ
EPA 8270 E	4-CHLOROANILINE	NJ	EPA 8270 E	4-CHLOROPHENYL PHENYLETHER	NJ
EPA 8270 E	4-METHYLPHENOL (P-CRESOL)	NJ	EPA 8270 E	4-NITROANILINE	NJ
EPA 8270 E	4-NITROPHENOL	NJ	EPA 8270 E	7,12-DIMETHYLBENZ(A) ANTHRACENE	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E	ACENAPHTHENE	NJ
EPA 8270 E	ANILINE	NJ
EPA 8270 E	ATRAZINE	NJ
EPA 8270 E	BENZALDEHYDE	NJ
EPA 8270 E	BENZO(A)ANTHRACENE	NJ
EPA 8270 E	BENZO(B)FLUORANTHENE	NJ
EPA 8270 E	BENZO(K)FLUORANTHENE	NJ
EPA 8270 E	BENZYL ALCOHOL	NJ
EPA 8270 E	BIS(2-CHLOROETHYL) ETHER	NJ
EPA 8270 E	BUTYL BENZYL PHTHALATE	NJ
EPA 8270 E	CARBAZOLE	NJ
EPA 8270 E	DI-N-BUTYL PHTHALATE	NJ
EPA 8270 E	DIBENZO(A,H) ANTHRACENE	NJ
EPA 8270 E	DIETHYL PHTHALATE	NJ
EPA 8270 E	ETHYL METHANESULFONATE	NJ
EPA 8270 E	FLUORENE	NJ
EPA 8270 E	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	NJ
EPA 8270 E	HEXACHLOROETHANE	NJ
EPA 8270 E	ISODRIN	NJ
EPA 8270 E	METHYL METHANESULFONATE	NJ
EPA 8270 E	N-NITROSODI-N-PROPYLAMINE	NJ
EPA 8270 E	N-NITROSODIMETHYLAMINE	NJ
EPA 8270 E	N-NITROSOMORPHOLINE	NJ
EPA 8270 E	NAPHTHALENE	NJ
EPA 8270 E	PENTACHLOROBENZENE	NJ
EPA 8270 E	PHENACETIN	NJ
EPA 8270 E	PHENOL	NJ
EPA 8270 E	PYRIDINE	NJ
EPA 8270 E - EXTENDED	N-DECANE	NJ
EPA 8270 E - EXTENDED	PENTACHLOROETHANE	NJ
EPA 8270 E SIM	2-METHYLNAPHTHALENE	NJ
EPA 8270 E SIM	ACENAPHTHYLENE	NJ
EPA 8270 E SIM	BENZO(A)PYRENE	NJ
EPA 8270 E SIM	BENZO(G,H,I)PERYLENE	NJ
EPA 8270 E SIM	CHRYSENE	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E	A-A-DIMETHYLPHENETHYLAMINE	NJ
EPA 8270 E	ACENAPHTHYLENE	NJ
EPA 8270 E	ANTHRACENE	NJ
EPA 8270 E	AZOBENZENE/DIPHENYLHYDRAZIN E (ANALYTE PAIR)	NJ
EPA 8270 E	BENZIDINE	NJ
EPA 8270 E	BENZO(A)PYRENE	NJ
EPA 8270 E	BENZO(G,H,I)PERYLENE	NJ
EPA 8270 E	BENZOIC ACID	NJ
EPA 8270 E	BIS(2-CHLOROETHOXY)METHANE	NJ
EPA 8270 E	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	NJ
EPA 8270 E	CAPROLACTAM	NJ
EPA 8270 E	CHRYSENE	NJ
EPA 8270 E	DI-N-OCTYL PHTHALATE	NJ
EPA 8270 E	DIBENZOFURAN	NJ
EPA 8270 E	DIMETHYL PHTHALATE	NJ
EPA 8270 E	FLUORANTHENE	NJ
EPA 8270 E	HEXACHLOROBENZENE	NJ
EPA 8270 E	HEXACHLOROCYCLOPENTADIENE	NJ
EPA 8270 E	INDENO(1,2,3-CD) PYRENE	NJ
EPA 8270 E	ISOPHORONE	NJ
EPA 8270 E	N-NITroso-DI-N-BUTYLAMINE	NJ
EPA 8270 E	N-NITROSODIETHYLAMINE	NJ
EPA 8270 E	N-NITROSOMETHYLETHYLAMINE	NJ
EPA 8270 E	N-NITROSOPYRROLIDINE	NJ
EPA 8270 E	NITROBENZENE	NJ
EPA 8270 E	PENTACHLOROPHENOL	NJ
EPA 8270 E	PHENANTHRENE	NJ
EPA 8270 E	PYRENE	NJ
EPA 8270 E - EXTENDED	2,2'-OXYBIS(1-CHLOROPROPANE)	NJ
EPA 8270 E - EXTENDED	N-NITROSODIPHENYLAMINE/DIPHE NYLAMINE (ANALYTE PAIR)	NJ
EPA 8270 E SIM	1-METHYLNAPHTHALENE	NJ
EPA 8270 E SIM	ACENAPHTHENE	NJ
EPA 8270 E SIM	ANTHRACENE	NJ
EPA 8270 E SIM	BENZO(B)FLUORANTHENE	NJ
EPA 8270 E SIM	BENZO(K)FLUORANTHENE	NJ
EPA 8270 E SIM	FLUORANTHENE	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**NON-POTABLE WATER**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E SIM	FLUORENE	NJ
EPA 8270 E SIM	INDENO(1,2,3-CD) PYRENE	NJ
EPA 8270 E SIM	PENTACHLOROPHENOL	NJ
EPA 900.0	GROSS ALPHA	NJ
EPA 901.1	GAMMA EMITTERS	NJ
EPA 9014	CYANIDE	NJ
EPA 903.0	TOTAL ALPHA RADIUM	NJ
EPA 9034	TOTAL SULFIDES	NJ
EPA 9041 A	PH	NJ
EPA 9050 A	CONDUCTIVITY	NJ
EPA 9056 A	CHLORIDE	NJ
EPA 9056 A	NITRATE AS N	NJ
EPA 9056 A	ORTHOPHOSPHATE AS P	NJ
EPA 906.0	TRITIUM	NJ
SM 2120 B-2011	COLOR	NJ
SM 2310 B-2011	ACIDITY, AS CaCO3	NJ
SM 2340 B-2011	TOTAL HARDNESS AS CaCO3	NJ
SM 2540 B-2011	RESIDUE-TOTAL (TS)	NJ
SM 2540 D-2011	RESIDUE-NONFILTERABLE (TSS)	NJ
SM 3500-CR B-2011	CHROMIUM VI	NJ
SM 4500-CN <sup>-</sup> E-2011	CYANIDE	NJ
SM 4500-NH3 B-2011	AMMONIA AS N	NJ
SM 4500-NH3 C-2011	KJELDAHL NITROGEN - TOTAL (TKN)	NJ
SM 4500-S2 <sup>-</sup> C-2011	PREP: SULFIDE	NJ
SM 5310 C-2011	TOTAL ORGANIC CARBON (TOC)	NJ
TOTAL KJELDAHL N MINUS AMMONIA N (SM 4500-NH3 D-2011)	ORGANIC NITROGEN	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E SIM	HEXACHLOROBENZENE	NJ
EPA 8270 E SIM	NAPHTHALENE	NJ
EPA 8270 E SIM	PYRENE	NJ
EPA 900.0	GROSS BETA	NJ
EPA 9010 C	PREP: CYANIDE DISTILLATION	NJ
EPA 903.0	RADIUM-226	NJ
EPA 9030 B	PREP: SULFIDE	NJ
EPA 9040 C	PH	NJ
EPA 905.0	STRONTIUM-90	NJ
EPA 9056 A	BROMIDE	NJ
EPA 9056 A	FLUORIDE	NJ
EPA 9056 A	NITRITE AS N	NJ
EPA 9056 A	SULFATE	NJ
EPA 9065	TOTAL PHENOLICS	NJ
SM 2130 B-2011	TURBIDITY	NJ
SM 2320 B-2011	ALKALINITY AS CaCO3	NJ
SM 2510 B-2011	CONDUCTIVITY	NJ
SM 2540 C-2011	RESIDUE-FILTERABLE (TDS)	NJ
SM 2540 F-2011	RESIDUE-SETTLABLE	NJ
SM 4500-CN <sup>-</sup> C-2011	PREP: CYANIDE DISTILLATION	NJ
SM 4500-CN <sup>-</sup> G-2011	CYANIDE, AMENABLE	NJ
SM 4500-NH3 C-2011	AMMONIA AS N	NJ
SM 4500-NORG C-2011	KJELDAHL NITROGEN - TOTAL (TKN)	NJ
SM 4500-S2 <sup>-</sup> D-2011	SULFIDE	NJ
SM 5540 C-2011	SURFACTANTS - MBAS	NJ

**SOLID AND CHEMICAL MATERIALS**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1311	PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE	NJ
EPA 3050 B	PREP: ACID DIGESTION OF SEDIMENTS, SLUDGES, AND SOILS	NJ
EPA 3060 A	PREP: HEXAVALENT CHROMIUM	NJ
EPA 3541	PREP: AUTOMATED SOXHLET EXTRACTION	NJ
EPA 3550 C	PREP: ULTRASONIC EXTRACTION	NJ
EPA 3585	PREP: WASTE DILUTION FOR VOLATILE ORGANICS	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1312	PREP: SYNTHETIC PRECIPITATION LEACHING PROCEDURE	NJ
EPA 3051 A	PREP: MICROWAVE ASSISTED ACID DIGESTION OF SEDIMENTS, SLUDGES, SOILS, AND OILS	NJ
EPA 3540 C	PREP: SOXHLET EXTRACTION	NJ
EPA 3546	PREP: MICROWAVE EXTRACTION	NJ
EPA 3580 A	PREP: WASTE DILUTION	NJ





**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**SOLID AND CHEMICAL MATERIALS**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 3610 B	PREP: ALUMINA CLEANUP	NJ
EPA 3620 C	PREP: FLORISIL CLEANUP	NJ
EPA 3650 B	PREP: ACID BASE PARTITION CLEANUP	NJ
EPA 3665 A	SULFURIC ACID/PERMANGANATE CLEAN-UP	NJ
EPA 600/M4-82-020 (40CFR App E to Subpart E of Part 763)	ASBESTOS	NJ
EPA 6010 D	ALUMINUM	NJ
EPA 6010 D	ARSENIC	NJ
EPA 6010 D	BERYLLIUM	NJ
EPA 6010 D	CADMIUM	NJ
EPA 6010 D	CHROMIUM	NJ
EPA 6010 D	COPPER	NJ
EPA 6010 D	LEAD	NJ
EPA 6010 D	MAGNESIUM	NJ
EPA 6010 D	MOLYBDENUM	NJ
EPA 6010 D	PHOSPHORUS, TOTAL	NJ
EPA 6010 D	SELENIUM	NJ
EPA 6010 D	SODIUM	NJ
EPA 6010 D	THALLIUM	NJ
EPA 6010 D	TITANIUM	NJ
EPA 6010 D	ZINC	NJ
EPA 6020 B	ALUMINUM	NJ
EPA 6020 B	ARSENIC	NJ
EPA 6020 B	BERYLLIUM	NJ
EPA 6020 B	CALCIUM	NJ
EPA 6020 B	COBALT	NJ
EPA 6020 B	IRON	NJ
EPA 6020 B	MAGNESIUM	NJ
EPA 6020 B	MOLYBDENUM	NJ
EPA 6020 B	POTASSIUM	NJ
EPA 6020 B	SILVER	NJ
EPA 6020 B	TIN	NJ
EPA 6020 B	ZINC	NJ
EPA 6020 B - EXTENDED	STRONTIUM	NJ
EPA 6020 B - EXTENDED	TUNGSTEN	NJ
EPA 6020 B - EXTENDED	ZIRCONIUM	NJ
EPA 7196 A	CHROMIUM VI	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 3611 B	PREP: PETROLEUM WASTES - CLEANUP	NJ
EPA 3630 C	PREP: SILICA GEL CLEANUP	NJ
EPA 3660 B	PREP: SULFUR CLEANUP	NJ
EPA 5035 A	PREP: CLOSED-SYSTEM PURGE AND TRAP AND EXTRACTION	NJ
EPA 600/R-93/116	ASBESTOS	NJ
EPA 6010 D	ANTIMONY	NJ
EPA 6010 D	BARIUM	NJ
EPA 6010 D	BORON	NJ
EPA 6010 D	CALCIUM	NJ
EPA 6010 D	COBALT	NJ
EPA 6010 D	IRON	NJ
EPA 6010 D	LITHIUM	NJ
EPA 6010 D	MANGANESE	NJ
EPA 6010 D	NICKEL	NJ
EPA 6010 D	POTASSIUM	NJ
EPA 6010 D	SILVER	NJ
EPA 6010 D	STRONTIUM	NJ
EPA 6010 D	TIN	NJ
EPA 6010 D	VANADIUM	NJ
EPA 6010 D - EXTENDED	ZIRCONIUM	NJ
EPA 6020 B	ANTIMONY	NJ
EPA 6020 B	BARIUM	NJ
EPA 6020 B	CADMIUM	NJ
EPA 6020 B	CHROMIUM	NJ
EPA 6020 B	COPPER	NJ
EPA 6020 B	LEAD	NJ
EPA 6020 B	MANGANESE	NJ
EPA 6020 B	NICKEL	NJ
EPA 6020 B	SELENIUM	NJ
EPA 6020 B	THALLIUM	NJ
EPA 6020 B	VANADIUM	NJ
EPA 6020 B - EXTENDED	BORON	NJ
EPA 6020 B - EXTENDED	TITANIUM	NJ
EPA 6020 B - EXTENDED	URANIUM	NJ
EPA 7000 B	LEAD	NJ
EPA 7471 B	MERCURY	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.





**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**SOLID AND CHEMICAL MATERIALS**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8015 D	DIESEL RANGE ORGANICS (DRO)	NJ
EPA 8015 D	ETHYLENE OXIDE	NJ
EPA 8015 D - EXTENDED	ETHYLENE GLYCOL	NJ
EPA 8081 B	4,4'-DDE	NJ
EPA 8081 B	ALDRIN	NJ
EPA 8081 B	ALPHA-CHLORDANE (CIS-CHLORDANE)	NJ
EPA 8081 B	CHLORDANE, TOTAL	NJ
EPA 8081 B	DIELDRIN	NJ
EPA 8081 B	ENDOSULFAN II	NJ
EPA 8081 B	ENDRIN	NJ
EPA 8081 B	ENDRIN KETONE	NJ
EPA 8081 B	GAMMA-CHLORDANE (BETA-CHLORDANE, TRANS-CHLORDANE)	NJ
EPA 8081 B	HEPTACHLOR EPOXIDE	NJ
EPA 8081 B	TOXAPHENE (CHLORINATED CAMPHENE)	NJ
EPA 8082 A	AROCLOR-1016 (PCB-1016)	NJ
EPA 8082 A	AROCLOR-1232 (PCB-1232)	NJ
EPA 8082 A	AROCLOR-1248 (PCB-1248)	NJ
EPA 8082 A	AROCLOR-1260 (PCB-1260)	NJ
EPA 8082 A - EXTENDED	AROCLOR-1268 (PCB-1268)	NJ
EPA 8260 D	1,1,1-TRICHLOROETHANE	NJ
EPA 8260 D	1,1,2-TRICHLORO-1,2,2-TRIFLUORO ETHANE (FREON 113)	NJ
EPA 8260 D	1,1-DICHLOROETHANE	NJ
EPA 8260 D	1,1-DICHLOROPROPENE	NJ
EPA 8260 D	1,2,3-TRICHLOROPROPANE	NJ
EPA 8260 D	1,2,4-TRIMETHYLBENZENE	NJ
EPA 8260 D	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	NJ
EPA 8260 D	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	NJ
EPA 8260 D	1,3,5-TRIMETHYLBENZENE	NJ
EPA 8260 D	1,3-DICHLOROPROPANE	NJ
EPA 8260 D	2,2-DICHLOROPROPANE	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8015 D	ETHANOL	NJ
EPA 8015 D	GASOLINE RANGE ORGANICS (GRO)	NJ
EPA 8081 B	4,4'-DDD	NJ
EPA 8081 B	4,4'-DDT	NJ
EPA 8081 B	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 8081 B	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 8081 B	DELTA-BHC	NJ
EPA 8081 B	ENDOSULFAN I	NJ
EPA 8081 B	ENDOSULFAN SULFATE	NJ
EPA 8081 B	ENDRIN ALDEHYDE	NJ
EPA 8081 B	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	NJ
EPA 8081 B	HEPTACHLOR	NJ
EPA 8081 B	METHOXYCHLOR	NJ
EPA 8081 B - EXTENDED	MIREX	NJ
EPA 8082 A	AROCLOR-1221 (PCB-1221)	NJ
EPA 8082 A	AROCLOR-1242 (PCB-1242)	NJ
EPA 8082 A	AROCLOR-1254 (PCB-1254)	NJ
EPA 8082 A - EXTENDED	AROCLOR-1262 (PCB-1262)	NJ
EPA 8260 D	1,1,1,2-TETRACHLOROETHANE	NJ
EPA 8260 D	1,1,2,2-TETRACHLOROETHANE	NJ
EPA 8260 D	1,1,2-TRICHLOROETHANE	NJ
EPA 8260 D	1,1-DICHLOROETHYLENE	NJ
EPA 8260 D	1,2,3-TRICHLOROBENZENE	NJ
EPA 8260 D	1,2,4-TRICHLOROBENZENE	NJ
EPA 8260 D	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	NJ
EPA 8260 D	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	NJ
EPA 8260 D	1,2-DICHLOROPROPANE	NJ
EPA 8260 D	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	NJ
EPA 8260 D	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	NJ
EPA 8260 D	2-BUTANONE (METHYL ETHYL KETONE, MEK)	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**SOLID AND CHEMICAL MATERIALS**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8260 D	2-CHLOROTOLUENE	NJ
EPA 8260 D	4-CHLOROTOLUENE	NJ
EPA 8260 D	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK)	NJ
EPA 8260 D	ACETONITRILE	NJ
EPA 8260 D	ACRYLONITRILE	NJ
EPA 8260 D	BROMOBENZENE	NJ
EPA 8260 D	BROMODICHLOROMETHANE	NJ
EPA 8260 D	CARBON DISULFIDE	NJ
EPA 8260 D	CHLOROBENZENE	NJ
EPA 8260 D	CHLOROETHANE (ETHYL CHLORIDE)	NJ
EPA 8260 D	CIS-1,2-DICHLOROETHYLENE	NJ
EPA 8260 D	CYCLOHEXANE	NJ
EPA 8260 D	DICHLORODIFLUOROMETHANE (FREON-12)	NJ
EPA 8260 D	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	NJ
EPA 8260 D	IODOMETHANE (METHYL IODIDE)	NJ
EPA 8260 D	M+P-XYLENE	NJ
EPA 8260 D	METHYL BROMIDE (BROMOMETHANE)	NJ
EPA 8260 D	METHYL TERT-BUTYL ETHER (MTBE)	NJ
EPA 8260 D	METHYLENE CHLORIDE (DICHLOROMETHANE)	NJ
EPA 8260 D	N-PROPYLBENZENE	NJ
EPA 8260 D	O-XYLENE	NJ
EPA 8260 D	STYRENE	NJ
EPA 8260 D	TERT-BUTYLBENZENE	NJ
EPA 8260 D	TOLUENE	NJ
EPA 8260 D	TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE)	NJ
EPA 8260 D	TRICHLOROETHENE (TRICHLOROETHYLENE)	NJ
EPA 8260 D	VINYL ACETATE	NJ
EPA 8260 D	XYLENE (TOTAL)	NJ
EPA 8270 E	1,2,4-TRICHLOROENZENE	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8260 D	2-CHLOROETHYL VINYL ETHER	NJ
EPA 8260 D	2-HEXANONE	NJ
EPA 8260 D	4-ISOPROPYLTOLUENE (P-CYMENE, P-ISOPROPYLTOLUENE)	NJ
EPA 8260 D	ACETONE	NJ
EPA 8260 D	ACROLEIN (PROPENAL)	NJ
EPA 8260 D	BENZENE	NJ
EPA 8260 D	BROMOCHLOROMETHANE	NJ
EPA 8260 D	BROMOFORM	NJ
EPA 8260 D	CARBON TETRACHLORIDE	NJ
EPA 8260 D	CHLORODIBROMOMETHANE	NJ
EPA 8260 D	CHLOROFORM	NJ
EPA 8260 D	CIS-1,3-DICHLOROPROPENE	NJ
EPA 8260 D	DIBROMOMETHANE (METHYLENE BROMIDE)	NJ
EPA 8260 D	ETHYLBENZENE	NJ
EPA 8260 D	HEXACHLOROETHANE	NJ
EPA 8260 D	ISOPROPYLBENZENE	NJ
EPA 8260 D	METHYL ACETATE	NJ
EPA 8260 D	METHYL CHLORIDE (CHLOROMETHANE)	NJ
EPA 8260 D	METHYLCYCLOHEXANE	NJ
EPA 8260 D	N-BUTYLBENZENE	NJ
EPA 8260 D	NAPHTHALENE	NJ
EPA 8260 D	SEC-BUTYLBENZENE	NJ
EPA 8260 D	TERT-BUTYL ALCOHOL (2-METHYL-2-PROPANOL)	NJ
EPA 8260 D	TETRACHLOROETHENE (PERCHLOROETHENE)	NJ
EPA 8260 D	TRANS-1,2-DICHLOROETHENE	NJ
EPA 8260 D	TRANS-1,4-DICHLORO-2-BUTENE	NJ
EPA 8260 D	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	NJ
EPA 8260 D	VINYL CHLORIDE (CHLOROETHENE)	NJ
EPA 8270 E	1,2,4,5-TETRACHLOROENZENE	NJ
EPA 8270 E	1,2-DICHLOROENZENE (O-DICHLOROENZENE)	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**SOLID AND CHEMICAL MATERIALS**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	NJ	EPA 8270 E	1,3-DINITROBENZENE (1,3-DNB)	NJ
EPA 8270 E	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	NJ	EPA 8270 E	1,4-NAPHTHOQUINONE	NJ
EPA 8270 E	1-NAPHTHYLAMINE	NJ	EPA 8270 E	2,3,4,6-TETRACHLOROPHENOL	NJ
EPA 8270 E	2,4,5-TRICHLOROPHENOL	NJ	EPA 8270 E	2,4,6-TRICHLOROPHENOL	NJ
EPA 8270 E	2,4-DICHLOROPHENOL	NJ	EPA 8270 E	2,4-DIMETHYLPHENOL	NJ
EPA 8270 E	2,4-DINITROPHENOL	NJ	EPA 8270 E	2,4-DINITROTOLUENE (2,4-DNT)	NJ
EPA 8270 E	2,6-DICHLOROPHENOL	NJ	EPA 8270 E	2,6-DINITROTOLUENE (2,6-DNT)	NJ
EPA 8270 E	2-ACETYLAMINOFLUORENE	NJ	EPA 8270 E	2-CHLORONAPHTHALENE	NJ
EPA 8270 E	2-CHLOROPHENOL	NJ	EPA 8270 E	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	NJ
EPA 8270 E	2-METHYLNAPHTHALENE	NJ	EPA 8270 E	2-METHYLPHENOL (O-CRESOL)	NJ
EPA 8270 E	2-NAPHTHYLAMINE	NJ	EPA 8270 E	2-NITROANILINE	NJ
EPA 8270 E	2-NITROPHENOL	NJ	EPA 8270 E	2-PICOLINE (2-METHYLPYRIDINE)	NJ
EPA 8270 E	3,3'-DICHLOROBENZIDINE	NJ	EPA 8270 E	3,3'-DIMETHYLBENZIDINE	NJ
EPA 8270 E	3-METHYLPHENOL (M-CRESOL)	NJ	EPA 8270 E	3-NITROANILINE	NJ
EPA 8270 E	4-BROMOPHENYL PHENYL ETHER (BDE-3)	NJ	EPA 8270 E	4-CHLORO-3-METHYLPHENOL	NJ
EPA 8270 E	4-CHLOROPHENYL PHENYLETHER	NJ	EPA 8270 E	4-METHYLPHENOL (P-CRESOL)	NJ
EPA 8270 E	4-NITROANILINE	NJ	EPA 8270 E	4-NITROPHENOL	NJ
EPA 8270 E	4-NITROQUINOLINE-1-OXIDE	NJ	EPA 8270 E	5-NITRO-O-TOLUIDINE	NJ
EPA 8270 E	A-A-DIMETHYLPHENETHYLAMINE	NJ	EPA 8270 E	ACENAPHTHENE	NJ
EPA 8270 E	ACENAPHTHYLENE	NJ	EPA 8270 E	ACETOPHENONE	NJ
EPA 8270 E	ANILINE	NJ	EPA 8270 E	ANTHRACENE	NJ
EPA 8270 E	ARAMITE	NJ	EPA 8270 E	ATRAZINE	NJ
EPA 8270 E	AZOBENZENE/DIPHENYLHYDRAZINE (ANALYTE PAIR)	NJ	EPA 8270 E	BENZIDINE	NJ
EPA 8270 E	BENZO(A)ANTHRACENE	NJ	EPA 8270 E	BENZO(A)PYRENE	NJ
EPA 8270 E	BENZO(B)FLUORANTHENE	NJ	EPA 8270 E	BENZO(G,H,I)PERYLENE	NJ
EPA 8270 E	BENZO(K)FLUORANTHENE	NJ	EPA 8270 E	BENZOIC ACID	NJ
EPA 8270 E	BENZYL ALCOHOL	NJ	EPA 8270 E	BIS(2-CHLOROETHOXY)METHANE	NJ
EPA 8270 E	BIS(2-CHLOROETHYL) ETHER	NJ	EPA 8270 E	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	NJ
EPA 8270 E	BUTYL BENZYL PHTHALATE	NJ	EPA 8270 E	CARBAZOLE	NJ
EPA 8270 E	CHRYSENE	NJ	EPA 8270 E	DI-N-BUTYL PHTHALATE	NJ
EPA 8270 E	DI-N-OCTYL PHTHALATE	NJ	EPA 8270 E	DIBENZO(A,H) ANTHRACENE	NJ
EPA 8270 E	DIBENZOFURAN	NJ	EPA 8270 E	DIETHYL PHTHALATE	NJ
EPA 8270 E	DIMETHYL PHTHALATE	NJ	EPA 8270 E	ETHYL METHANESULFONATE	NJ
EPA 8270 E	FLUORANTHENE	NJ	EPA 8270 E	FLUORENE	NJ
EPA 8270 E	HEXACHLOROBENZENE	NJ	EPA 8270 E	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	NJ

This Scope of Accreditation must accompany the Certificate issued by Virginia DCLS with the same Certificate Number indicated above.



**Commonwealth of Virginia**  
 Department of General Services  
 Division of Consolidated Laboratory Services



**Scope of Accreditation**

VELAP Certificate No.: 12114

**E M S L Analytical, Inc.**  
 200 Rt. 130 N  
 Cinnaminson, NJ 08077

**Virginia Laboratory ID: 460184**  
 Effective Date: November 01, 2022  
 Expiration Date: September 14, 2023

**SOLID AND CHEMICAL MATERIALS**

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E	HEXACHLOROCYCLOPENTADIENE	NJ
EPA 8270 E	HEXACHLOROPROPENE	NJ
EPA 8270 E	ISODRIN	NJ
EPA 8270 E	KEPONE	NJ
EPA 8270 E	N-NITROSO-DI-N-BUTYLAMINE	NJ
EPA 8270 E	N-NITROSODIETHYLAMINE	NJ
EPA 8270 E	N-NITROSODIPHENYLAMINE	NJ
EPA 8270 E	N-NITROSOMORPHOLINE	NJ
EPA 8270 E	NAPHTHALENE	NJ
EPA 8270 E	O-TOLUIDINE (2-METHYLANILINE)	NJ
EPA 8270 E	PENTACHLORONITROBENZENE	NJ
EPA 8270 E	PHENACETIN	NJ
EPA 8270 E	PHENOL	NJ
EPA 8270 E	PYRENE	NJ
EPA 8270 E	SAFROLE	NJ
EPA 8270 E - EXTENDED	PENTACHLOROETHANE	NJ
EPA 8270 E SIM	2-METHYLNAPHTHALENE	NJ
EPA 8270 E SIM	ACENAPHTHYLENE	NJ
EPA 8270 E SIM	BENZO(A)ANTHRACENE	NJ
EPA 8270 E SIM	BENZO(B)FLUORANTHENE	NJ
EPA 8270 E SIM	BENZO(K)FLUORANTHENE	NJ
EPA 8270 E SIM	DIBENZO(A,H) ANTHRACENE	NJ
EPA 8270 E SIM	FLUORENE	NJ
EPA 8270 E SIM	INDENO(1,2,3-CD) PYRENE	NJ
EPA 8270 E SIM	PENTACHLOROPHENOL	NJ
EPA 8270 E SIM	PYRENE	NJ
EPA 9014	CYANIDE	NJ
EPA 9034	TOTAL SULFIDES	NJ
EPA 9045 D	PH	NJ
EPA 9056 A	CHLORIDE	NJ
EPA 9056 A	NITRATE AS N	NJ
EPA 9056 A	ORTHOPHOSPHATE AS P	NJ
EPA 9065	TOTAL PHENOLICS	NJ
EPA 9095 B	FREE LIQUID	NJ
SM 4500-NH3 C-2011	AMMONIA AS N	NJ

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E	HEXACHLOROETHANE	NJ
EPA 8270 E	INDENO(1,2,3-CD) PYRENE	NJ
EPA 8270 E	ISOPHORONE	NJ
EPA 8270 E	METHYL METHANESULFONATE	NJ
EPA 8270 E	N-NITROSODI-N-PROPYLAMINE	NJ
EPA 8270 E	N-NITROSODIMETHYLAMINE	NJ
EPA 8270 E	N-NITROSOMETHYLETHYLAMINE	NJ
EPA 8270 E	N-NITROSOPYRROLIDINE	NJ
EPA 8270 E	NITROBENZENE	NJ
EPA 8270 E	PENTACHLOROETHANE	NJ
EPA 8270 E	PENTACHLOROPHENOL	NJ
EPA 8270 E	PHENANTHRENE	NJ
EPA 8270 E	PRONAMIDE (KERB)	NJ
EPA 8270 E	PYRIDINE	NJ
EPA 8270 E - EXTENDED	2,2'-OXYBIS(1-CHLOROPROPANE)	NJ
EPA 8270 E SIM	1-METHYLNAPHTHALENE	NJ
EPA 8270 E SIM	ACENAPHTHENE	NJ
EPA 8270 E SIM	ANTHRACENE	NJ
EPA 8270 E SIM	BENZO(A)PYRENE	NJ
EPA 8270 E SIM	BENZO(G,H,I)PERYLENE	NJ
EPA 8270 E SIM	CHRYSENE	NJ
EPA 8270 E SIM	FLUORANTHENE	NJ
EPA 8270 E SIM	HEXACHLOROETHANE	NJ
EPA 8270 E SIM	NAPHTHALENE	NJ
EPA 8270 E SIM	PHENANTHRENE	NJ
EPA 9010 C	PREP: CYANIDE DISTILLATION	NJ
EPA 9030 B	PREP: SULFIDE	NJ
EPA 9041 A	PH	NJ
EPA 9056 A	BROMIDE	NJ
EPA 9056 A	FLUORIDE	NJ
EPA 9056 A	NITRITE AS N	NJ
EPA 9056 A	SULFATE	NJ
EPA 9071 B	OIL AND GREASE (AS N-HEXANE EXTRACTABLE MATERIAL (HEM))	NJ
SM 4500-NH3 B-2011	AMMONIA AS N	NJ