



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

Certifies that

**VA Laboratory ID#: 460013
James R. Reed & Associates
770 Pilot House Drive
Newport News, VA 23606**

**Owner: HAN-PING HUANG
Responsible Official: HAN PING HUANG**

Having met the requirements of 1 VAC 30-46 and having been found compliant with the 2009 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: October 11, 2019
Expiration Date: June 14, 2020
Certificate # 10604**


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.

Certificate Not Transferable

Surrender Upon Revocation



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



Scope of Accreditation

VELAP Certificate No.: 10604

James R. Reed & Associates
 770 Pilot House Drive
 Newport News, VA 23606

Virginia Laboratory ID: 460013
 Effective Date: October 11, 2019
 Expiration Date: June 14, 2020

DRINKING WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 180.1 REV 2	TURBIDITY	VA	EPA 200.7 REV 4.4	ALUMINUM	VA
EPA 200.7 REV 4.4	BARIUM	VA	EPA 200.7 REV 4.4	BERYLLIUM	VA
EPA 200.7 REV 4.4	CADMIUM	VA	EPA 200.7 REV 4.4	CALCIUM	VA
EPA 200.7 REV 4.4	CHROMIUM	VA	EPA 200.7 REV 4.4	COPPER	VA
EPA 200.7 REV 4.4	IRON	VA	EPA 200.7 REV 4.4	MAGNESIUM	VA
EPA 200.7 REV 4.4	MANGANESE	VA	EPA 200.7 REV 4.4	NICKEL	VA
EPA 200.7 REV 4.4	SILVER	VA	EPA 200.7 REV 4.4	SODIUM	VA
EPA 200.7 REV 4.4	ZINC	VA	EPA 200.9 REV 2.2	LEAD	VA
EPA 245.1 REV 3	MERCURY	VA	EPA 300.0 REV 2.1	CHLORIDE	VA
EPA 300.0 REV 2.1	FLUORIDE	VA	EPA 300.0 REV 2.1	NITRATE AS N	VA
EPA 300.0 REV 2.1	NITRITE AS N	VA	EPA 300.0 REV 2.1	SULFATE	VA
EPA 335.4 REV 1.0	CYANIDE	VA	EPA 353.2 REV 2	NITRATE AS N	VA
EPA 353.2 REV 2	NITRATE/NITRITE	VA	EPA 353.2 REV 2	NITRITE AS N	VA
EPA 504.1 REV 1.1	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	VA	EPA 504.1 REV 1.1	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	VA
EPA 507 REV 2.1	ALACHLOR	VA	EPA 507 REV 2.1	ATRAZINE	VA
EPA 507 REV 2.1	SIMAZINE	VA	EPA 508 REV 3.1	AROCLOR-1016 (PCB-1016)	VA
EPA 508 REV 3.1	AROCLOR-1221 (PCB-1221)	VA	EPA 508 REV 3.1	AROCLOR-1232 (PCB-1232)	VA
EPA 508 REV 3.1	AROCLOR-1242 (PCB-1242)	VA	EPA 508 REV 3.1	AROCLOR-1248 (PCB-1248)	VA
EPA 508 REV 3.1	AROCLOR-1254 (PCB-1254)	VA	EPA 508 REV 3.1	AROCLOR-1260 (PCB-1260)	VA
EPA 508 REV 3.1	CHLORDANE, TOTAL	VA	EPA 508 REV 3.1	ENDRIN	VA
EPA 508 REV 3.1	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	VA	EPA 508 REV 3.1	HEPTACHLOR	VA
EPA 508 REV 3.1	HEPTACHLOR EPOXIDE	VA	EPA 508 REV 3.1	HEXACHLOROBENZENE	VA
EPA 508 REV 3.1	HEXACHLOROCYCLOPENTADIENE	VA	EPA 508 REV 3.1	METHOXYCHLOR	VA
EPA 508 REV 3.1	TOXAPHENE (CHLORINATED CAMPHENE)	VA	EPA 515.1 REV 4	2,4-D	VA
EPA 515.1 REV 4	DALAPON	VA	EPA 515.1 REV 4	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL, DNBP)	VA
EPA 515.1 REV 4	PENTACHLOROPHENOL	VA	EPA 515.1 REV 4	PICLORAM	VA
EPA 515.1 REV 4	SILVEX (2,4,5-TP)	VA	EPA 524.2 REV 4.1	1,1,1-TRICHLOROETHANE	VA
EPA 524.2 REV 4.1	1,1,2-TRICHLOROETHANE	VA	EPA 524.2 REV 4.1	1,1-DICHLOROETHYLENE	VA
EPA 524.2 REV 4.1	1,2,4-TRICHLOROBENZENE	VA	EPA 524.2 REV 4.1	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	VA
EPA 524.2 REV 4.1	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	VA	EPA 524.2 REV 4.1	1,2-DICHLOROPROPANE	VA
EPA 524.2 REV 4.1	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	VA	EPA 524.2 REV 4.1	BENZENE	VA
EPA 524.2 REV 4.1	BROMODICHLOROMETHANE	VA	EPA 524.2 REV 4.1	BROMOFORM	VA
EPA 524.2 REV 4.1	CARBON TETRACHLORIDE	VA			

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EPA 524.2 REV 4.1	CHLOROBENZENE	VA	EPA 524.2 REV 4.1	CHLORODIBROMOMETHANE	VA
EPA 524.2 REV 4.1	CHLOROFORM	VA	EPA 524.2 REV 4.1	CIS-1,2-DICHLOROETHYLENE	VA
EPA 524.2 REV 4.1	ETHYLBENZENE	VA	EPA 524.2 REV 4.1	METHYLENE CHLORIDE (DICHLOROMETHANE)	VA
EPA 524.2 REV 4.1	STYRENE	VA	EPA 524.2 REV 4.1	TETRACHLOROETHENE (PERCHLOROETHENE)	VA
EPA 524.2 REV 4.1	TOLUENE	VA	EPA 524.2 REV 4.1	TOTAL TRIHALOMETHANES (TTHMS)	VA
EPA 524.2 REV 4.1	TRANS-1,2-DICHLOROETHENE	VA	EPA 524.2 REV 4.1	TRICHLOROETHENE (TRICHLOROETHYLENE)	VA
EPA 524.2 REV 4.1	VINYL CHLORIDE (CHLOROETHENE)	VA	EPA 524.2 REV 4.1	XYLENE (TOTAL)	VA
EPA 552.2 REV 1	BROMOACETIC ACID	VA	EPA 552.2 REV 1	CHLOROACETIC ACID	VA
EPA 552.2 REV 1	DIBROMOACETIC ACID	VA	EPA 552.2 REV 1	DICHLOROACETIC ACID	VA
EPA 552.2 REV 1	HALOACETIC ACIDS - FIVE (HAA5)	VA	EPA 552.2 REV 1	TRICHLOROACETIC ACID (TCAA)	VA
SM 2120 B-2011	COLOR	VA	SM 2150 B-2011	ODOR	VA
SM 2320 B-2011	ALKALINITY AS CaCO3	VA	SM 2510 B-2011	CONDUCTIVITY	VA
SM 2540 C-2011	RESIDUE-FILTERABLE (TDS)	VA	SM 4500-CL G-2011 (AS HACH 8021)	RESIDUAL FREE CHLORINE	VA
SM 4500-CL G-2011 (AS HACH 8167)	TOTAL RESIDUAL CHLORINE	VA	SM 4500-F ⁻ C-2011	FLUORIDE	VA
SM 4500-H+ B-2011	PH	VA	SM 4500-NO2 ⁻ B-2011	NITRITE AS N	VA
SM 4500-P E-2011	ORTHOPHOSPHATE AS P	VA	SM 4500-SIO2 C-2011	SILICA AS SIO2	VA
SM 5310 B-2011	DISSOLVED ORGANIC CARBON (DOC)	VA	SM 5310 B-2011	TOTAL ORGANIC CARBON (TOC)	VA
SM 5540 C-2011	SURFACTANTS - MBAS	VA	SM 5910 B-2011	UV 254	VA
SM 9215 B-2004	HETEROTROPHIC PLATE COUNT	VA	SM 9223 COLILERT MPN	ESCHERICHIA COLI	VA
SM 9223 COLILERT MPN	TOTAL COLIFORMS	VA	SM 9223 COLILERT P/A	ESCHERICHIA COLI	VA
SM 9223 COLILERT P/A	TOTAL COLIFORMS	VA			

NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
ASTM D7065-11	NONYLPHENOL	VA	COLILERT MPN	ESCHERICHIA COLI	VA
ENTEROLERT®	ENTEROCOCCI	VA	EPA 1000 (FW CHRONIC 7D S, G)	PIMEPHALES PROMELAS	VA
EPA 1002 (FW CHRONIC 3-BROOD S, R)	CERIODAPHNIA DUBIA	VA	EPA 1004 (SW CHRONIC 7D S, G)	SHEEPSHEAD MINNOW (CYPRINODON VARIEGATUS)	VA
EPA 1007 (SW CHRONIC 3-BROOD S, R, F)	AMERICAMYSIS BAHIA (MYSIDOPSIS BAHIA)	VA	EPA 1010 A	FLASHPOINT	VA
EPA 1311	PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE	VA	EPA 1664 B	OIL AND GREASE (AS N-HEXANE EXTRACTABLE MATERIAL (HEM))	VA
EPA 1664 B	TOTAL PETROLEUM HYDROCARBONS (TPH) (AS NONPOLAR MATERIAL, SGT-HEM)	VA	EPA 180.1 REV 2	TURBIDITY	VA
EPA 200.7 REV 4.4	ALUMINUM	VA			

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EPA 200.7 REV 4.4	ANTIMONY	VA	EPA 200.7 REV 4.4	ARSENIC	VA
EPA 200.7 REV 4.4	BARIUM	VA	EPA 200.7 REV 4.4	BERYLLIUM	VA
EPA 200.7 REV 4.4	BORON	VA	EPA 200.7 REV 4.4	CADMIUM	VA
EPA 200.7 REV 4.4	CALCIUM	VA	EPA 200.7 REV 4.4	CHROMIUM	VA
EPA 200.7 REV 4.4	COBALT	VA	EPA 200.7 REV 4.4	COPPER	VA
EPA 200.7 REV 4.4	IRON	VA	EPA 200.7 REV 4.4	LEAD	VA
EPA 200.7 REV 4.4	MAGNESIUM	VA	EPA 200.7 REV 4.4	MANGANESE	VA
EPA 200.7 REV 4.4	MOLYBDENUM	VA	EPA 200.7 REV 4.4	NICKEL	VA
EPA 200.7 REV 4.4	POTASSIUM	VA	EPA 200.7 REV 4.4	SELENIUM	VA
EPA 200.7 REV 4.4	SILVER	VA	EPA 200.7 REV 4.4	SODIUM	VA
EPA 200.7 REV 4.4	THALLIUM	VA	EPA 200.7 REV 4.4	TIN	VA
EPA 200.7 REV 4.4	TITANIUM	VA	EPA 200.7 REV 4.4	VANADIUM	VA
EPA 200.7 REV 4.4	ZINC	VA	EPA 2000 (FW 48H LC50)	PIMEPHALES PROMELAS	VA
EPA 2002 (FW 48H NONRENEWAL NOAEC)	CERIODAPHNIA DUBIA	VA	EPA 2004 (SW 48H LC50)	SHEEPSHEAD MINNOW (CYPRINODON VARIEGATUS)	VA
EPA 2007 (SW 48H LC50)	AMERICAMYSIS BAHIA (MYSIDOPSIS BAHIA)	VA	EPA 245.1 REV 3	MERCURY	VA
EPA 300.0 REV 2.1	CHLORIDE	VA	EPA 300.0 REV 2.1	FLUORIDE	VA
EPA 300.0 REV 2.1	NITRATE AS N	VA	EPA 300.0 REV 2.1	NITRITE AS N	VA
EPA 300.0 REV 2.1	SULFATE	VA	EPA 335.4 REV 1.0	CYANIDE	VA
EPA 351.2 MINUS SM4500-NH3 D-1997	ORGANIC NITROGEN	VA	EPA 351.2 REV 2	KJELDAHL NITROGEN - TOTAL (TKN)	VA
EPA 353.2 REV 2	NITRATE AS N	VA	EPA 353.2 REV 2	NITRATE/NITRITE	VA
EPA 353.2 REV 2	NITRITE AS N	VA	EPA 353.2 MINUS SM 4500-NO2B-2011	NITRATE AS N	VA
EPA 365.1 REV 2	PHOSPHORUS, TOTAL	VA	EPA 420.4 REV 1	TOTAL PHENOLICS	VA
EPA 6010 D	ALUMINUM	VA	EPA 6010 D	ANTIMONY	VA
EPA 6010 D	ARSENIC	VA	EPA 6010 D	BARIUM	VA
EPA 6010 D	BERYLLIUM	VA	EPA 6010 D	BORON	VA
EPA 6010 D	CADMIUM	VA	EPA 6010 D	CALCIUM	VA
EPA 6010 D	CHROMIUM	VA	EPA 6010 D	COBALT	VA
EPA 6010 D	COPPER	VA	EPA 6010 D	IRON	VA
EPA 6010 D	LEAD	VA	EPA 6010 D	MAGNESIUM	VA
EPA 6010 D	MANGANESE	VA	EPA 6010 D	MOLYBDENUM	VA
EPA 6010 D	NICKEL	VA	EPA 6010 D	POTASSIUM	VA
EPA 6010 D	SELENIUM	VA	EPA 6010 D	SILVER	VA
EPA 6010 D	SODIUM	VA	EPA 6010 D	STRONTIUM	VA
EPA 6010 D	THALLIUM	VA	EPA 6010 D	TIN	VA
EPA 6010 D	TITANIUM	VA	EPA 6010 D	VANADIUM	VA
EPA 6010 D	ZINC	VA	EPA 608.3	4,4'-DDD	VA

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EPA 608.3	4,4'-DDE	VA	EPA 608.3	4,4'-DDT	VA
EPA 608.3	ALDRIN	VA	EPA 608.3	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	VA
EPA 608.3	AROCLOR-1016 (PCB-1016)	VA	EPA 608.3	AROCLOR-1221 (PCB-1221)	VA
EPA 608.3	AROCLOR-1232 (PCB-1232)	VA	EPA 608.3	AROCLOR-1242 (PCB-1242)	VA
EPA 608.3	AROCLOR-1248 (PCB-1248)	VA	EPA 608.3	AROCLOR-1254 (PCB-1254)	VA
EPA 608.3	AROCLOR-1260 (PCB-1260)	VA	EPA 608.3	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	VA
EPA 608.3	CHLORDANE, TOTAL	VA	EPA 608.3	DELTA-BHC	VA
EPA 608.3	DIELDRIN	VA	EPA 608.3	ENDOSULFAN I	VA
EPA 608.3	ENDOSULFAN II	VA	EPA 608.3	ENDOSULFAN SULFATE	VA
EPA 608.3	ENDRIN	VA	EPA 608.3	ENDRIN ALDEHYDE	VA
EPA 608.3	ENDRIN KETONE	VA	EPA 608.3	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	VA
EPA 608.3	HEPTACHLOR	VA	EPA 608.3	HEPTACHLOR EPOXIDE	VA
EPA 608.3	METHOXYCHLOR	VA	EPA 608.3	MIREX	VA
EPA 608.3	TOXAPHENE (CHLORINATED CAMPHENE)	VA	EPA 608.3	TRIFLURALIN (TREFLAN)	VA
EPA 614	AZINPHOS-METHYL (GUTHION)	VA	EPA 614	DEMETON-O	VA
EPA 614	DEMETON-S	VA	EPA 614	DIAZINON	VA
EPA 614	MALATHION	VA	EPA 614	PARATHION (PARATHION - ETHYL)	VA
EPA 615	2,4-D	VA	EPA 615	2,4-DB	VA
EPA 615	DICHLOROPROP (DICHLORPROP)	VA	EPA 615	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL, DNBP)	VA
EPA 615	SILVEX (2,4,5-TP)	VA	EPA 622	AZINPHOS-METHYL (GUTHION)	VA
EPA 622	CHLORPYRIFOS	VA	EPA 624.1	1,1,1,2-TETRACHLOROETHANE	VA
EPA 624.1	1,1,1-TRICHLOROETHANE	VA	EPA 624.1	1,1,2,2-TETRACHLOROETHANE	VA
EPA 624.1	1,1,2-TRICHLOROETHANE	VA	EPA 624.1	1,1-DICHLOROETHANE	VA
EPA 624.1	1,1-DICHLOROETHYLENE	VA	EPA 624.1	1,1-DICHLOROPROPENE	VA
EPA 624.1	1,2,3-TRICHLOROBENZENE	VA	EPA 624.1	1,2,3-TRICHLOROPROPANE	VA
EPA 624.1	1,2,4-TRIMETHYLBENZENE	VA	EPA 624.1	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	VA
EPA 624.1	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	VA	EPA 624.1	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	VA
EPA 624.1	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	VA	EPA 624.1	1,2-DICHLOROPROPANE	VA
EPA 624.1	1,3,5-TRIMETHYLBENZENE	VA	EPA 624.1	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	VA
EPA 624.1	1,3-DICHLOROPROPANE	VA	EPA 624.1	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	VA

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EPA 624.1	1,4-DIOXANE (P-DIOXANE /1,4-DIETHYLENEOXIDE)	VA	EPA 624.1	2,2-DICHLOROPROPANE	VA
EPA 624.1	2-BUTANONE (METHYL ETHYL KETONE, MEK)	VA	EPA 624.1	2-CHLOROETHYL VINYL ETHER	VA
EPA 624.1	2-CHLOROTOLUENE	VA	EPA 624.1	2-HEXANONE	VA
EPA 624.1	4-CHLOROTOLUENE	VA	EPA 624.1	4-ISOPROPYLTOLUENE (P-CYMENE, P-ISOPROPYLTOLUENE)	VA
EPA 624.1	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK)	VA	EPA 624.1	ACETONE	VA
EPA 624.1	ACROLEIN (PROPENAL)	VA	EPA 624.1	ACRYLONITRILE	VA
EPA 624.1	BENZENE	VA	EPA 624.1	BROMOBENZENE	VA
EPA 624.1	BROMOCHLOROMETHANE	VA	EPA 624.1	BROMODICHLOROMETHANE	VA
EPA 624.1	BROMOFORM	VA	EPA 624.1	CARBON DISULFIDE	VA
EPA 624.1	CARBON TETRACHLORIDE	VA	EPA 624.1	CHLOROBENZENE	VA
EPA 624.1	CHLORODIBROMOMETHANE	VA	EPA 624.1	CHLOROETHANE (ETHYL CHLORIDE)	VA
EPA 624.1	CHLOROFORM	VA	EPA 624.1	CIS-1,2-DICHLOROETHYLENE	VA
EPA 624.1	CIS-1,3-DICHLOROPROPENE	VA	EPA 624.1	CYCLOHEXANONE	VA
EPA 624.1	DIBROMOMETHANE (METHYLENE BROMIDE)	VA	EPA 624.1	DICHLORODIFLUOROMETHANE (FREON-12)	VA
EPA 624.1	DIETHYL ETHER	VA	EPA 624.1	ETHYL ACETATE	VA
EPA 624.1	ETHYLBENZENE	VA	EPA 624.1	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	VA
EPA 624.1	IODOMETHANE (METHYL IODIDE)	VA	EPA 624.1	ISOPROPYL ALCOHOL (2-PROPANOL, ISOPROPANOL)	VA
EPA 624.1	ISOPROPYLBENZENE	VA	EPA 624.1	M+P-XYLENE	VA
EPA 624.1	METHYL BROMIDE (BROMOMETHANE)	VA	EPA 624.1	METHYL CHLORIDE (CHLOROMETHANE)	VA
EPA 624.1	METHYL TERT-BUTYL ETHER (MTBE)	VA	EPA 624.1	METHYLENE CHLORIDE (DICHLOROMETHANE)	VA
EPA 624.1	N-BUTYLBENZENE	VA	EPA 624.1	N-PROPYLBENZENE	VA
EPA 624.1	NAPHTHALENE	VA	EPA 624.1	O-XYLENE	VA
EPA 624.1	SEC-BUTYLBENZENE	VA	EPA 624.1	STYRENE	VA
EPA 624.1	TERT-BUTYLBENZENE	VA	EPA 624.1	TETRACHLOROETHENE (PERCHLOROETHENE)	VA
EPA 624.1	TOLUENE	VA	EPA 624.1	TRANS-1,2-DICHLOROETHENE	VA
EPA 624.1	TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE)	VA	EPA 624.1	TRICHLOROETHENE (TRICHLOROETHYLENE)	VA
EPA 624.1	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	VA	EPA 624.1	VINYL ACETATE	VA
EPA 624.1	VINYL CHLORIDE (CHLOROETHENE)	VA	EPA 624.1	XYLENE (TOTAL)	VA
EPA 624.1 EXTENDED	ISOPROPYL ACETATE	VA	EPA 624.1 EXTENDED	N-AMYL ACETATE	VA



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EPA 624.1 EXTENDED	N-HEXANE	VA	EPA 625.1	1,2,4-TRICHLOROBENZENE	VA
EPA 625.1	1,2-DIPHENYLHYDRAZINE	VA	EPA 625.1	2,2'-OXYBIS(1-CHLOROPROPANE)	VA
EPA 625.1	2,3,7,8-TCDD (DIOXIN) - QUALITATIVE SCREEN BY SIM	VA	EPA 625.1	2,3-DICHLOROANILINE	VA
EPA 625.1	2,4,6-TRICHLOROPHENOL	VA	EPA 625.1	2,4-DICHLOROPHENOL	VA
EPA 625.1	2,4-DIMETHYLPHENOL	VA	EPA 625.1	2,4-DINITROPHENOL	VA
EPA 625.1	2,4-DINITROTOLUENE (2,4-DNT)	VA	EPA 625.1	2,6-DINITROTOLUENE (2,6-DNT)	VA
EPA 625.1	2-CHLORONAPHTHALENE	VA	EPA 625.1	2-CHLOROPHENOL	VA
EPA 625.1	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	VA	EPA 625.1	2-METHYLPHENOL (O-CRESOL)	VA
EPA 625.1	2-NITROPHENOL	VA	EPA 625.1	3,3'-DICHLOROBENZIDINE	VA
EPA 625.1	4,4'-DDD	VA	EPA 625.1	4,4'-DDE	VA
EPA 625.1	4,4'-DDT	VA	EPA 625.1	4-BROMOPHENYL PHENYL ETHER (BDE-3)	VA
EPA 625.1	4-CHLORO-3-METHYLPHENOL	VA	EPA 625.1	4-CHLOROPHENYL PHENYLETHER	VA
EPA 625.1	4-NITROPHENOL	VA	EPA 625.1	ACENAPHTHENE	VA
EPA 625.1	ACENAPHTHYLENE	VA	EPA 625.1	ALDRIN	VA
EPA 625.1	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	VA	EPA 625.1	ALPHA-TERPINEOL	VA
EPA 625.1	ANILINE	VA	EPA 625.1	ANTHRACENE	VA
EPA 625.1	AROCLOR-1016 (PCB-1016)	VA	EPA 625.1	AROCLOR-1221 (PCB-1221)	VA
EPA 625.1	AROCLOR-1232 (PCB-1232)	VA	EPA 625.1	AROCLOR-1242 (PCB-1242)	VA
EPA 625.1	AROCLOR-1248 (PCB-1248)	VA	EPA 625.1	AROCLOR-1254 (PCB-1254)	VA
EPA 625.1	AROCLOR-1260 (PCB-1260)	VA	EPA 625.1	BENZIDINE	VA
EPA 625.1	BENZO(A)ANTHRACENE	VA	EPA 625.1	BENZO(A)PYRENE	VA
EPA 625.1	BENZO(B)FLUORANTHENE	VA	EPA 625.1	BENZO(G,H,I)PERYLENE	VA
EPA 625.1	BENZO(K)FLUORANTHENE	VA	EPA 625.1	BENZOIC ACID	VA
EPA 625.1	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	VA	EPA 625.1	BIS(2-CHLOROETHOXY)METHANE	VA
EPA 625.1	BIS(2-CHLOROETHYL) ETHER	VA	EPA 625.1	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	VA
EPA 625.1	BUTYL BENZYL PHTHALATE	VA	EPA 625.1	CARBARYL (SEVIN)	VA
EPA 625.1	CARBAZOLE	VA	EPA 625.1	CHLORDANE, TOTAL	VA
EPA 625.1	CHRYSENE	VA	EPA 625.1	DELTA-BHC	VA
EPA 625.1	DI-N-BUTYL PHTHALATE	VA	EPA 625.1	DI-N-OCTYL PHTHALATE	VA
EPA 625.1	DIBENZO(A,H) ANTHRACENE	VA	EPA 625.1	DIELDRIN	VA
EPA 625.1	DIETHYL PHTHALATE	VA	EPA 625.1	DIMETHYL PHTHALATE	VA
EPA 625.1	DIPHENYL ETHER (DIPHENYL OXIDE)	VA	EPA 625.1	ENDOSULFAN I	VA
EPA 625.1	ENDOSULFAN II	VA			

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NON-POTABLE WATER

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EPA 625.1	ENDOSULFAN SULFATE	VA	EPA 625.1	ENDRIN	VA
EPA 625.1	ENDRIN ALDEHYDE	VA	EPA 625.1	ENDRIN KETONE	VA
EPA 625.1	FLUORANTHENE	VA	EPA 625.1	FLUORENE	VA
EPA 625.1	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	VA	EPA 625.1	HEPTACHLOR	VA
EPA 625.1	HEPTACHLOR EPOXIDE	VA	EPA 625.1	HEXACHLOROBENZENE	VA
EPA 625.1	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	VA	EPA 625.1	HEXACHLOROCYCLOPENTADIENE	VA
EPA 625.1	HEXACHLOROETHANE	VA	EPA 625.1	INDENO(1,2,3-CD) PYRENE	VA
EPA 625.1	ISOPHORONE	VA	EPA 625.1	METHOXYCHLOR	VA
EPA 625.1	N-NITROSODI-N-PROPYLAMINE	VA	EPA 625.1	N-NITROSODIMETHYLAMINE	VA
EPA 625.1	N-NITROSODIPHENYLAMINE	VA	EPA 625.1	NAPHTHALENE	VA
EPA 625.1	NITROBENZENE	VA	EPA 625.1	PENTACHLOROPHENOL	VA
EPA 625.1	PHENANTHRENE	VA	EPA 625.1	PHENOL	VA
EPA 625.1	PYRENE	VA	EPA 625.1	TOXAPHENE (CHLORINATED CAMPHENE)	VA
EPA 625.1 EXTENDED	4-METHYLPHENOL (P-CRESOL)	VA	EPA 625.1 EXTENDED	CATECHOL	VA
EPA 625.1 EXTENDED	N-DECANE	VA	EPA 625.1 EXTENDED	N-OCTADECANE	VA
EPA 7196 A	CHROMIUM VI	VA	EPA 7470 A	MERCURY	VA
EPA 8011	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	VA	EPA 8011	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	VA
EPA 8015 C	ACETONE	VA	EPA 8015 C	DIESEL RANGE ORGANICS (DRO)	VA
EPA 8015 C	ETHANOL	VA	EPA 8015 C	ETHYLENE GLYCOL	VA
EPA 8015 C	ETHYLENE OXIDE	VA	EPA 8015 C	GASOLINE RANGE ORGANICS (GRO)	VA
EPA 8015 C	METHANOL	VA	EPA 8015 C	TERT-BUTYL ALCOHOL (2-METHYL-2-PROPANOL)	VA
EPA 8015 C - EXTENDED	ACETALDEHYDE	VA	EPA 8015 C - EXTENDED	CYCLOHEXANOL	VA
EPA 8015 C - EXTENDED	METHYL ETHYL KETOXIME (2-BUTANONE OXIME)	VA	EPA 8015 C - EXTENDED	PROPIONALDEHYDE (PROPANAL)	VA
EPA 8015 C - EXTENDED	PROPYLENE GLYCOL	VA	EPA 8015 C - EXTENDED	TURPENTINE	VA
EPA 8021 B	BENZENE	VA	EPA 8021 B	ETHYLBENZENE	VA
EPA 8021 B	M+P-XYLENE	VA	EPA 8021 B	O-XYLENE	VA
EPA 8021 B	TOLUENE	VA	EPA 8021 B	XYLENE (TOTAL)	VA
EPA 8081 B	4,4'-DDD	VA	EPA 8081 B	4,4'-DDE	VA
EPA 8081 B	4,4'-DDT	VA	EPA 8081 B	ALDRIN	VA
EPA 8081 B	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8081 B	ALPHA-CHLORDANE (CIS-CHLORDANE)	VA
EPA 8081 B	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8081 B	CHLORDANE, TOTAL	VA

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EPA 8081 B	DELTA-BHC	VA	EPA 8081 B	DIELDRIN	VA
EPA 8081 B	ENDOSULFAN I	VA	EPA 8081 B	ENDOSULFAN II	VA
EPA 8081 B	ENDOSULFAN SULFATE	VA	EPA 8081 B	ENDRIN	VA
EPA 8081 B	ENDRIN ALDEHYDE	VA	EPA 8081 B	ENDRIN KETONE	VA
EPA 8081 B	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8081 B	GAMMA-CHLORDANE (BETA-CHLORDANE, TRANS-CHLORDANE)	VA
EPA 8081 B	HEPTACHLOR	VA	EPA 8081 B	HEPTACHLOR EPOXIDE	VA
EPA 8081 B	METHOXYCHLOR	VA	EPA 8081 B	TOXAPHENE (CHLORINATED CAMPHENE)	VA
EPA 8081 B - EXTENDED	ALACHLOR	VA	EPA 8081 B - EXTENDED	MIREX	VA
EPA 8082 A	AROCLOR-1016 (PCB-1016)	VA	EPA 8082 A	AROCLOR-1221 (PCB-1221)	VA
EPA 8082 A	AROCLOR-1232 (PCB-1232)	VA	EPA 8082 A	AROCLOR-1242 (PCB-1242)	VA
EPA 8082 A	AROCLOR-1248 (PCB-1248)	VA	EPA 8082 A	AROCLOR-1254 (PCB-1254)	VA
EPA 8082 A	AROCLOR-1260 (PCB-1260)	VA	EPA 8141 B	AZINPHOS-METHYL (GUTHION)	VA
EPA 8141 B	CHLORPYRIFOS	VA	EPA 8141 B	DEMETON-O	VA
EPA 8141 B	DEMETON-S	VA	EPA 8141 B	DIAZINON	VA
EPA 8141 B	MALATHION	VA	EPA 8141 B	PARATHION (PARATHION - ETHYL)	VA
EPA 8151 A	2,4,5-T	VA	EPA 8151 A	2,4-D	VA
EPA 8151 A	2,4-DB	VA	EPA 8151 A	3,5-DICHLOROBENZOIC ACID	VA
EPA 8151 A	ACIFLUORFEN	VA	EPA 8151 A	BENTAZON	VA
EPA 8151 A	DICAMBA	VA	EPA 8151 A	DICHLOROPROP (DICHLOROPROP)	VA
EPA 8151 A	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL, DNBP)	VA	EPA 8151 A	PENTACHLOROPHENOL	VA
EPA 8151 A	PICLORAM	VA	EPA 8151 A	SILVEX (2,4,5-TP)	VA
EPA 8260 D	1,1,1,2-TETRACHLOROETHANE	VA	EPA 8260 D	1,1,1-TRICHLOROETHANE	VA
EPA 8260 D	1,1,2,2-TETRACHLOROETHANE	VA	EPA 8260 D	1,1,2-TRICHLORO-1,2,2-TRIFLUORO ETHANE (FREON 113)	VA
EPA 8260 D	1,1,2-TRICHLOROETHANE	VA	EPA 8260 D	1,1-DICHLOROETHANE	VA
EPA 8260 D	1,1-DICHLOROETHYLENE	VA	EPA 8260 D	1,1-DICHLOROPROPENE	VA
EPA 8260 D	1,2,3-TRICHLOROBENZENE	VA	EPA 8260 D	1,2,3-TRICHLOROPROPANE	VA
EPA 8260 D	1,2,4-TRICHLOROBENZENE	VA	EPA 8260 D	1,2,4-TRIMETHYLBENZENE	VA
EPA 8260 D	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	VA	EPA 8260 D	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	VA
EPA 8260 D	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	VA	EPA 8260 D	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	VA
EPA 8260 D	1,2-DICHLOROPROPANE	VA	EPA 8260 D	1,3,5-TRIMETHYLBENZENE	VA
EPA 8260 D	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	VA	EPA 8260 D	1,3-DICHLOROPROPANE	VA
EPA 8260 D	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	VA	EPA 8260 D	1,4-DIOXANE (P-DIOXANE /1,4- DIETHYLENEOXIDE)	VA

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EPA 8260 D	1-BUTANOL (N-BUTANOL, N-BUTYL ALCOHOL)	VA	EPA 8260 D	1-CHLOROBUTANE	VA
EPA 8260 D	1-CHLOROHEXANE	VA	EPA 8260 D	2,2-DICHLOROPROPANE	VA
EPA 8260 D	2-BUTANONE (METHYL ETHYL KETONE, MEK)	VA	EPA 8260 D	2-CHLOROETHYL VINYL ETHER	VA
EPA 8260 D	2-CHLOROTOLUENE	VA	EPA 8260 D	2-HEXANONE	VA
EPA 8260 D	2-NITROPROPANE	VA	EPA 8260 D	4-CHLOROTOLUENE	VA
EPA 8260 D	4-ISOPROPYLTOLUENE (P-CYMENE, P-ISOPROPYLTOLUENE)	VA	EPA 8260 D	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK)	VA
EPA 8260 D	ACETONE	VA	EPA 8260 D	ACETONITRILE	VA
EPA 8260 D	ACROLEIN (PROPENAL)	VA	EPA 8260 D	ACRYLONITRILE	VA
EPA 8260 D	ALLYL ALCOHOL	VA	EPA 8260 D	ALLYL CHLORIDE (3-CHLOROPROPENE)	VA
EPA 8260 D	BENZENE	VA	EPA 8260 D	BROMOBENZENE	VA
EPA 8260 D	BROMOCHLOROMETHANE	VA	EPA 8260 D	BROMODICHLOROMETHANE	VA
EPA 8260 D	BROMOFORM	VA	EPA 8260 D	CARBON DISULFIDE	VA
EPA 8260 D	CARBON TETRACHLORIDE	VA	EPA 8260 D	CHLOROBENZENE	VA
EPA 8260 D	CHLORODIBROMOMETHANE	VA	EPA 8260 D	CHLOROETHANE (ETHYL CHLORIDE)	VA
EPA 8260 D	CHLOROFORM	VA	EPA 8260 D	CHLOROPRENE (2-CHLORO-1,3-BUTADIENE)	VA
EPA 8260 D	CIS-1,2-DICHLOROETHYLENE	VA	EPA 8260 D	CIS-1,3-DICHLOROPROPENE	VA
EPA 8260 D	CYCLOHEXANE	VA	EPA 8260 D	DIBROMOMETHANE (METHYLENE BROMIDE)	VA
EPA 8260 D	DICHLORODIFLUOROMETHANE (FREON-12)	VA	EPA 8260 D	DIETHYL ETHER	VA
EPA 8260 D	ETHANOL	VA	EPA 8260 D	ETHYL METHACRYLATE	VA
EPA 8260 D	ETHYLBENZENE	VA	EPA 8260 D	ETHYLENE OXIDE	VA
EPA 8260 D	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	VA	EPA 8260 D	IODOMETHANE (METHYL IODIDE)	VA
EPA 8260 D	ISOBUTYL ALCOHOL (2-METHYL-1-PROPANOL)	VA	EPA 8260 D	ISOPROPYL ALCOHOL (2-PROPANOL, ISOPROPANOL)	VA
EPA 8260 D	ISOPROPYLBENZENE	VA	EPA 8260 D	M+P-XYLENE	VA
EPA 8260 D	METHACRYLONITRILE	VA	EPA 8260 D	METHYL ACETATE	VA
EPA 8260 D	METHYL BROMIDE (BROMOMETHANE)	VA	EPA 8260 D	METHYL CHLORIDE (CHLOROMETHANE)	VA
EPA 8260 D	METHYL METHACRYLATE	VA	EPA 8260 D	METHYL TERT-BUTYL ETHER (MTBE)	VA
EPA 8260 D	METHYLCYCLOHEXANE	VA	EPA 8260 D	METHYLENE CHLORIDE (DICHLOROMETHANE)	VA
EPA 8260 D	N-BUTYLBENZENE	VA	EPA 8260 D	N-PROPYLBENZENE	VA
EPA 8260 D	NAPHTHALENE	VA	EPA 8260 D	O-XYLENE	VA
EPA 8260 D	PROPIONITRILE (ETHYL CYANIDE)	VA	EPA 8260 D	SEC-BUTYLBENZENE	VA
EPA 8260 D	STYRENE	VA	EPA 8260 D	TERT-BUTYLBENZENE	VA



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EPA 8260 D	TETRACHLOROETHENE (PERCHLOROETHENE)	VA	EPA 8260 D	TOLUENE	VA
EPA 8260 D	TRANS-1,2-DICHLOROETHENE	VA	EPA 8260 D	TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE)	VA
EPA 8260 D	TRANS-1,4-DICHLORO-2-BUTENE	VA	EPA 8260 D	TRICHLOROETHENE (TRICHLOROETHYLENE)	VA
EPA 8260 D	TRICHLOROFUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	VA	EPA 8260 D	VINYL ACETATE	VA
EPA 8260 D	VINYL CHLORIDE (CHLOROETHENE)	VA	EPA 8260 D	XYLENE (TOTAL)	VA
EPA 8260 D - EXTENDED	1,3,5-TRICHLOROBENZENE	VA	EPA 8260 D - EXTENDED	CYCLOHEXANONE	VA
EPA 8260 D - EXTENDED	N-HEXANE	VA	EPA 8270 E	1,1'-BIPHENYL (BZ-0)	VA
EPA 8270 E	1,2,4,5-TETRACHLOROBENZENE	VA	EPA 8270 E	1,2,4-TRICHLOROBENZENE	VA
EPA 8270 E	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	VA	EPA 8270 E	1,3,5-TRINITROBENZENE (1,3,5-TNB)	VA
EPA 8270 E	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	VA	EPA 8270 E	1,3-DINITROBENZENE (1,3-DNB)	VA
EPA 8270 E	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	VA	EPA 8270 E	1,4-NAPHTHOQUINONE	VA
EPA 8270 E	1,4-PHENYLENEDIAMINE	VA	EPA 8270 E	1-CHLORONAPHTHALENE	VA
EPA 8270 E	1-NAPHTHYLAMINE	VA	EPA 8270 E	2,3,4,6-TETRACHLOROPHENOL	VA
EPA 8270 E	2,4,5-TRICHLOROPHENOL	VA	EPA 8270 E	2,4,5-TRIMETHYLANILINE	VA
EPA 8270 E	2,4,6-TRICHLOROPHENOL	VA	EPA 8270 E	2,4-DICHLOROPHENOL	VA
EPA 8270 E	2,4-DIMETHYLPHENOL	VA	EPA 8270 E	2,4-DINITROPHENOL	VA
EPA 8270 E	2,4-DINITROTOLUENE (2,4-DNT)	VA	EPA 8270 E	2,6-DICHLOROPHENOL	VA
EPA 8270 E	2,6-DINITROTOLUENE (2,6-DNT)	VA	EPA 8270 E	2-ACETYLAMINOFUORENE	VA
EPA 8270 E	2-CHLORONAPHTHALENE	VA	EPA 8270 E	2-CHLOROPHENOL	VA
EPA 8270 E	2-CYCLOHEXYL-4,6-DINITROPHENO L	VA	EPA 8270 E	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	VA
EPA 8270 E	2-METHYLNAPHTHALENE	VA	EPA 8270 E	2-METHYLPHENOL (O-CRESOL)	VA
EPA 8270 E	2-NAPHTHYLAMINE	VA	EPA 8270 E	2-NITROANILINE	VA
EPA 8270 E	2-NITROPHENOL	VA	EPA 8270 E	2-PICOLINE (2-METHYLPYRIDINE)	VA
EPA 8270 E	3,3'-DICHLOROBENZIDINE	VA	EPA 8270 E	3,3'-DIMETHOXYBENZIDINE	VA
EPA 8270 E	3,3'-DIMETHYLBENZIDINE	VA	EPA 8270 E	3-METHYLCHOLANTHRENE	VA
EPA 8270 E	3-METHYLPHENOL (M-CRESOL)	VA	EPA 8270 E	3-NITROANILINE	VA
EPA 8270 E	4,4'-DDD	VA	EPA 8270 E	4,4'-DDE	VA
EPA 8270 E	4,4'-DDT	VA	EPA 8270 E	4-AMINOBIIPHENYL	VA
EPA 8270 E	4-BROMOPHENYL PHENYL ETHER (BDE-3)	VA	EPA 8270 E	4-CHLORO-3-METHYLPHENOL	VA
EPA 8270 E	4-CHLOROANILINE	VA	EPA 8270 E	4-CHLOROPHENYL PHENYLEETHER	VA
EPA 8270 E	4-METHYLPHENOL (P-CRESOL)	VA	EPA 8270 E	4-NITROANILINE	VA
EPA 8270 E	4-NITROPHENOL	VA	EPA 8270 E	5-NITRO-O-TOLUIDINE	VA

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EPA 8270 E	7,12-DIMETHYLBENZ(A) ANTHRACENE	VA	EPA 8270 E	A-A-DIMETHYLPHENETHYLAMINE	VA
EPA 8270 E	ACENAPHTHENE	VA	EPA 8270 E	ACENAPHTHYLENE	VA
EPA 8270 E	ACETOPHENONE	VA	EPA 8270 E	ALDRIN	VA
EPA 8270 E	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8270 E	ANILINE	VA
EPA 8270 E	ANTHRACENE	VA	EPA 8270 E	ATRAZINE	VA
EPA 8270 E	AZOBENZENE	VA	EPA 8270 E	BENZALDEHYDE	VA
EPA 8270 E	BENZIDINE	VA	EPA 8270 E	BENZO(A)ANTHRACENE	VA
EPA 8270 E	BENZO(A)PYRENE	VA	EPA 8270 E	BENZO(B)FLUORANTHENE	VA
EPA 8270 E	BENZO(G,H,I)PERYLENE	VA	EPA 8270 E	BENZO(K)FLUORANTHENE	VA
EPA 8270 E	BENZOIC ACID	VA	EPA 8270 E	BENZYL ALCOHOL	VA
EPA 8270 E	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8270 E	BIS(2-CHLOROETHOXY)METHANE	VA
EPA 8270 E	BIS(2-CHLOROETHYL) ETHER	VA	EPA 8270 E	BIS(2-ETHYLHEXYL) PHTHALATE (DI(2-ETHYLHEXYL)PHTHALATE), (DEHP)	VA
EPA 8270 E	BUTYL BENZYL PHTHALATE	VA	EPA 8270 E	CAPROLACTAM	VA
EPA 8270 E	CARBAZOLE	VA	EPA 8270 E	CHLORDANE, TOTAL	VA
EPA 8270 E	CHLOROBENZILATE	VA	EPA 8270 E	CHRYSENE	VA
EPA 8270 E	DELTA-BHC	VA	EPA 8270 E	DI-N-BUTYL PHTHALATE	VA
EPA 8270 E	DI-N-OCTYL PHTHALATE	VA	EPA 8270 E	DIALATE	VA
EPA 8270 E	DIBENZ(A, J) ACRIDINE	VA	EPA 8270 E	DIBENZO(A,E) PYRENE	VA
EPA 8270 E	DIBENZO(A,H) ANTHRACENE	VA	EPA 8270 E	DIBENZOFURAN	VA
EPA 8270 E	DIELDRIN	VA	EPA 8270 E	DIETHYL PHTHALATE	VA
EPA 8270 E	DIMETHOATE	VA	EPA 8270 E	DIMETHYL PHTHALATE	VA
EPA 8270 E	DINOSEB (2-SEC-BUTYL-4,6-DINITROPHENOL, DNBP)	VA	EPA 8270 E	DIPHENYLAMINE	VA
EPA 8270 E	DISULFOTON	VA	EPA 8270 E	ENDOSULFAN I	VA
EPA 8270 E	ENDOSULFAN II	VA	EPA 8270 E	ENDOSULFAN SULFATE	VA
EPA 8270 E	ENDRIN	VA	EPA 8270 E	ENDRIN ALDEHYDE	VA
EPA 8270 E	ENDRIN KETONE	VA	EPA 8270 E	ETHYL METHANESULFONATE	VA
EPA 8270 E	FAMPHUR	VA	EPA 8270 E	FLUORANTHENE	VA
EPA 8270 E	FLUORENE	VA	EPA 8270 E	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	VA
EPA 8270 E	HEPTACHLOR	VA	EPA 8270 E	HEPTACHLOR EPOXIDE	VA
EPA 8270 E	HEXACHLORO BENZENE	VA	EPA 8270 E	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	VA
EPA 8270 E	HEXACHLOROCYCLOPENTADIENE	VA	EPA 8270 E	HEXACHLOROETHANE	VA

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Commonwealth of Virginia
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Scope of Accreditation

VELAP Certificate No.: 10604

James R. Reed & Associates
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Virginia Laboratory ID: 460013
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NON-POTABLE WATER

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E	HEXACHLOROPROPENE	VA	EPA 8270 E	INDENO(1,2,3-CD) PYRENE	VA
EPA 8270 E	ISODRIN	VA	EPA 8270 E	ISOPHORONE	VA
EPA 8270 E	ISOSAFROLE	VA	EPA 8270 E	KEPONE	VA
EPA 8270 E	METHAPYRILENE	VA	EPA 8270 E	METHOXYCHLOR	VA
EPA 8270 E	METHYL METHANESULFONATE	VA	EPA 8270 E	METHYL PARATHION (PARATHION, METHYL)	VA
EPA 8270 E	N-NITROSO-DI-N-BUTYLAMINE	VA	EPA 8270 E	N-NITROSODI-N-PROPYLAMINE	VA
EPA 8270 E	N-NITROSODIETHYLAMINE	VA	EPA 8270 E	N-NITROSODIMETHYLAMINE	VA
EPA 8270 E	N-NITROSODIPHENYLAMINE	VA	EPA 8270 E	N-NITROSOMETHYLETHYLAMINE	VA
EPA 8270 E	N-NITROSOMORPHOLINE	VA	EPA 8270 E	N-NITROSOPIPERIDINE	VA
EPA 8270 E	N-NITROSOPYRROLIDINE	VA	EPA 8270 E	NAPHTHALENE	VA
EPA 8270 E	NICOTINE	VA	EPA 8270 E	NITROBENZENE	VA
EPA 8270 E	O,O,O-TRIETHYL PHOSPHOROTHIOATE	VA	EPA 8270 E	O-TOLUIDINE (2-METHYLANILINE)	VA
EPA 8270 E	PARATHION (PARATHION - ETHYL)	VA	EPA 8270 E	PENTACHLOROBENZENE	VA
EPA 8270 E	PENTACHLORONITROBENZENE	VA	EPA 8270 E	PENTACHLOROPHENOL	VA
EPA 8270 E	PHENACETIN	VA	EPA 8270 E	PHENANTHRENE	VA
EPA 8270 E	PHENOL	VA	EPA 8270 E	PHORATE	VA
EPA 8270 E	PRONAMIDE (KERB)	VA	EPA 8270 E	PYRENE	VA
EPA 8270 E	PYRIDINE	VA	EPA 8270 E	SAFROLE	VA
EPA 8270 E	THIONAZIN (ZINOPHOS)	VA	EPA 8270 E	TOXAPHENE (CHLORINATED CAMPHENE)	VA
EPA 8270 E - EXTENDED	2,2'-OXYBIS(1-CHLOROPROPANE)	VA	EPA 8270 E - EXTENDED	4-DIMETHYL AMINOAZOBENZENE	VA
EPA 9012 B	AMENABLE CYANIDE	VA	EPA 9012 B	TOTAL CYANIDE	VA
EPA 9034	TOTAL SULFIDES	VA	EPA 9038	SULFATE	VA
EPA 9040 C	PH	VA	EPA 9056 A	CHLORIDE	VA
EPA 9056 A	FLUORIDE	VA	EPA 9056 A	NITRATE AS N	VA
EPA 9056 A	NITRITE AS N	VA	EPA 9056 A	SULFATE	VA
EPA 9060 A	TOTAL ORGANIC CARBON (TOC)	VA	EPA 9066	TOTAL PHENOLICS	VA
HACH 8000	CHEMICAL OXYGEN DEMAND (COD)	VA	NCASI DI / HAPS-99.01	2-BUTANONE (METHYL ETHYL KETONE, MEK)	VA
NCASI DI / HAPS-99.01	ACETALDEHYDE	VA	NCASI DI / HAPS-99.01	METHANOL	VA
NCASI DI / HAPS-99.01	PROPIONALDEHYDE (PROPANAL)	VA	NCASI METHOD COLOR 71.01	COLOR	VA
SM 2120 B-2011	COLOR	VA	SM 2320 B-2011	ALKALINITY AS CaCO3	VA
SM 2340 B-2011	TOTAL HARDNESS AS CaCO3	VA	SM 2510 B-2011	CONDUCTIVITY	VA
SM 2540 B-2011	RESIDUE-TOTAL (TS)	VA	SM 2540 C-2011	RESIDUE-FILTERABLE (TDS)	VA
SM 2540 D-2011	RESIDUE-NONFILTERABLE (TSS)	VA	SM 3500-CR B-2011	CHROMIUM VI	VA
SM 4500-CL ⁻ C-2011	CHLORIDE	VA	SM 4500-CN ⁻ G-2011	AMENABLE CYANIDE	VA
SM 4500-F ⁻ C-2011	FLUORIDE	VA	SM 4500-NH3 D-2011	AMMONIA AS N	VA
SM 4500-NO2 ⁻ B-2011	NITRITE AS N	VA	SM 4500-P E-2011	ORTHOPHOSPHATE AS P	VA

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NON-POTABLE WATER

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SM 4500-S2 ⁻ D-2011 (AS HACH 8131)	SULFIDE	VA	SM 4500-S2 ⁻ F-2011	SULFIDE	VA
SM 4500-SIO2 C-2011	SILICA AS SIO2	VA	SM 4500-SO4 ⁻ E-2011	SULFATE	VA
SM 5210 B-2011	BIOCHEMICAL OXYGEN DEMAND (BOD)	VA	SM 5210 B-2011	CARBONACEOUS BOD (CBOD)	VA
SM 5310 B-2011	TOTAL ORGANIC CARBON (TOC)	VA	SM 5540 C-2011	SURFACTANTS - MBAS	VA
SM 9221 E + C-2006	FECAL COLIFORMS	VA			

SOLID AND CHEMICAL MATERIALS

<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 1010 A	FLASHPOINT	VA	EPA 1311	PREP: TOXICITY CHARACTERISTIC LEACHING PROCEDURE	VA
EPA 1664 B	OIL AND GREASE (AS N-HEXANE EXTRACTABLE MATERIAL (HEM))	VA	EPA 1664 B	TOTAL PETROLEUM HYDROCARBONS (TPH) (AS NONPOLAR MATERIAL, SGT-HEM)	VA
EPA 351.2 REV 2	KJELDAHL NITROGEN - TOTAL (TKN)	VA	EPA 353.2 REV 2	NITRATE AS N	VA
EPA 353.2 REV 2	NITRATE/NITRITE	VA	EPA 365.1 REV 2	PHOSPHORUS, TOTAL	VA
EPA 6010 D	ALUMINUM	VA	EPA 6010 D	ANTIMONY	VA
EPA 6010 D	ARSENIC	VA	EPA 6010 D	BARIUM	VA
EPA 6010 D	BERYLLIUM	VA	EPA 6010 D	BORON	VA
EPA 6010 D	CADMIUM	VA	EPA 6010 D	CALCIUM	VA
EPA 6010 D	CHROMIUM	VA	EPA 6010 D	COBALT	VA
EPA 6010 D	COPPER	VA	EPA 6010 D	IRON	VA
EPA 6010 D	LEAD	VA	EPA 6010 D	MAGNESIUM	VA
EPA 6010 D	MANGANESE	VA	EPA 6010 D	MOLYBDENUM	VA
EPA 6010 D	NICKEL	VA	EPA 6010 D	POTASSIUM	VA
EPA 6010 D	SELENIUM	VA	EPA 6010 D	SILVER	VA
EPA 6010 D	SODIUM	VA	EPA 6010 D	STRONTIUM	VA
EPA 6010 D	THALLIUM	VA	EPA 6010 D	TIN	VA
EPA 6010 D	TITANIUM	VA	EPA 6010 D	VANADIUM	VA
EPA 6010 D	ZINC	VA	EPA 7471 B	MERCURY	VA
EPA 8015 C	DIESEL RANGE ORGANICS (DRO)	VA	EPA 8015 C	GASOLINE RANGE ORGANICS (GRO)	VA
EPA 8081 B	4,4'-DDD	VA	EPA 8081 B	4,4'-DDE	VA
EPA 8081 B	4,4'-DDT	VA	EPA 8081 B	ALDRIN	VA
EPA 8081 B	ALPHA-BHC (ALPHA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8081 B	ALPHA-CHLORDANE (CIS-CHLORDANE)	VA
EPA 8081 B	BETA-BHC (BETA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8081 B	CHLORDANE, TOTAL	VA
EPA 8081 B	DELTA-BHC	VA	EPA 8081 B	DIELDRIN	VA

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EPA 8081 B	ENDOSULFAN I	VA	EPA 8081 B	ENDOSULFAN II	VA
EPA 8081 B	ENDOSULFAN SULFATE	VA	EPA 8081 B	ENDRIN	VA
EPA 8081 B	ENDRIN ALDEHYDE	VA	EPA 8081 B	ENDRIN KETONE	VA
EPA 8081 B	GAMMA-BHC (LINDANE, GAMMA-HEXACHLOROCYCLOHEXANE)	VA	EPA 8081 B	GAMMA-CHLORDANE (BETA-CHLORDANE, TRANS-CHLORDANE)	VA
EPA 8081 B	HEPTACHLOR	VA	EPA 8081 B	HEPTACHLOR EPOXIDE	VA
EPA 8081 B	HEXACHLOROCYCLOPENTADIENE	VA	EPA 8081 B	METHOXYCHLOR	VA
EPA 8081 B	TOXAPHENE (CHLORINATED CAMPHERE)	VA	EPA 8081 B - EXTENDED	ALACHLOR	VA
EPA 8082 A	AROCLOR-1016 (PCB-1016)	VA	EPA 8082 A	AROCLOR-1221 (PCB-1221)	VA
EPA 8082 A	AROCLOR-1232 (PCB-1232)	VA	EPA 8082 A	AROCLOR-1242 (PCB-1242)	VA
EPA 8082 A	AROCLOR-1248 (PCB-1248)	VA	EPA 8082 A	AROCLOR-1254 (PCB-1254)	VA
EPA 8082 A	AROCLOR-1260 (PCB-1260)	VA	EPA 8082 A - OIL	AROCLOR-1016 (PCB-1016)	VA
EPA 8082 A - OIL	AROCLOR-1221 (PCB-1221)	VA	EPA 8082 A - OIL	AROCLOR-1232 (PCB-1232)	VA
EPA 8082 A - OIL	AROCLOR-1242 (PCB-1242)	VA	EPA 8082 A - OIL	AROCLOR-1248 (PCB-1248)	VA
EPA 8082 A - OIL	AROCLOR-1254 (PCB-1254)	VA	EPA 8082 A - OIL	AROCLOR-1260 (PCB-1260)	VA
EPA 8260 D	1,1,1,2-TETRACHLOROETHANE	VA	EPA 8260 D	1,1,1-TRICHLOROETHANE	VA
EPA 8260 D	1,1,2,2-TETRACHLOROETHANE	VA	EPA 8260 D	1,1,2-TRICHLORO-1,2,2-TRIFLUORO ETHANE (FREON 113)	VA
EPA 8260 D	1,1,2-TRICHLOROETHANE	VA	EPA 8260 D	1,1-DICHLOROETHANE	VA
EPA 8260 D	1,1-DICHLOROETHYLENE	VA	EPA 8260 D	1,1-DICHLOROPROPENE	VA
EPA 8260 D	1,2,3-TRICHLOROBENZENE	VA	EPA 8260 D	1,2,3-TRICHLOROPROPANE	VA
EPA 8260 D	1,2,4-TRICHLOROBENZENE	VA	EPA 8260 D	1,2,4-TRIMETHYLBENZENE	VA
EPA 8260 D	1,2-DIBROMO-3-CHLOROPROPANE (DBCP)	VA	EPA 8260 D	1,2-DIBROMOETHANE (EDB, ETHYLENE DIBROMIDE)	VA
EPA 8260 D	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	VA	EPA 8260 D	1,2-DICHLOROETHANE (ETHYLENE DICHLORIDE)	VA
EPA 8260 D	1,2-DICHLOROPROPANE	VA	EPA 8260 D	1,3,5-TRIMETHYLBENZENE	VA
EPA 8260 D	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	VA	EPA 8260 D	1,3-DICHLOROPROPANE	VA
EPA 8260 D	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	VA	EPA 8260 D	2,2-DICHLOROPROPANE	VA
EPA 8260 D	2-BUTANONE (METHYL ETHYL KETONE, MEK)	VA	EPA 8260 D	2-CHLOROETHYL VINYL ETHER	VA
EPA 8260 D	2-CHLOROTOLUENE	VA	EPA 8260 D	2-HEXANONE	VA
EPA 8260 D	2-NITROPROPANE	VA	EPA 8260 D	4-CHLOROTOLUENE	VA
EPA 8260 D	4-ISOPROPYLTOLUENE (P-CYMENE, P-ISOPROPYLTOLUENE)	VA	EPA 8260 D	4-METHYL-2-PENTANONE (METHYL ISOBUTYL KETONE, MIBK)	VA
EPA 8260 D	ACETONE	VA	EPA 8260 D	ACETONITRILE	VA
EPA 8260 D	ACROLEIN (PROPENAL)	VA	EPA 8260 D	ACRYLONITRILE	VA
EPA 8260 D	ALLYL CHLORIDE (3-CHLOROPROPENE)	VA			



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EPA 8260 D	BENZENE	VA	EPA 8260 D	BROMOBENZENE	VA
EPA 8260 D	BROMOCHLOROMETHANE	VA	EPA 8260 D	BROMODICHLOROMETHANE	VA
EPA 8260 D	BROMOFORM	VA	EPA 8260 D	CARBON DISULFIDE	VA
EPA 8260 D	CARBON TETRACHLORIDE	VA	EPA 8260 D	CHLOROBENZENE	VA
EPA 8260 D	CHLORODIBROMOMETHANE	VA	EPA 8260 D	CHLOROETHANE (ETHYL CHLORIDE)	VA
EPA 8260 D	CHLOROFORM	VA	EPA 8260 D	CHLOROPRENE (2-CHLORO-1,3-BUTADIENE)	VA
EPA 8260 D	CIS-1,2-DICHLOROETHYLENE	VA	EPA 8260 D	CIS-1,3-DICHLOROPROPENE	VA
EPA 8260 D	DIBROMOMETHANE (METHYLENE BROMIDE)	VA	EPA 8260 D	DICHLORODIFLUOROMETHANE (FREON-12)	VA
EPA 8260 D	DIETHYL ETHER	VA	EPA 8260 D	ETHYL METHACRYLATE	VA
EPA 8260 D	ETHYLBENZENE	VA	EPA 8260 D	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	VA
EPA 8260 D	IODOMETHANE (METHYL IODIDE)	VA	EPA 8260 D	ISOBUTYL ALCOHOL (2-METHYL-1-PROPANOL)	VA
EPA 8260 D	ISOPROPYL ALCOHOL (2-PROPANOL, ISOPROPANOL)	VA	EPA 8260 D	ISOPROPYLBENZENE	VA
EPA 8260 D	M+P-XYLENE	VA	EPA 8260 D	METHACRYLONITRILE	VA
EPA 8260 D	METHYL BROMIDE (BROMOMETHANE)	VA	EPA 8260 D	METHYL CHLORIDE (CHLOROMETHANE)	VA
EPA 8260 D	METHYL METHACRYLATE	VA	EPA 8260 D	METHYL TERT-BUTYL ETHER (MTBE)	VA
EPA 8260 D	METHYLENE CHLORIDE (DICHLOROMETHANE)	VA	EPA 8260 D	N-BUTYLBENZENE	VA
EPA 8260 D	N-PROPYLBENZENE	VA	EPA 8260 D	NAPHTHALENE	VA
EPA 8260 D	O-XYLENE	VA	EPA 8260 D	PROPIONITRILE (ETHYL CYANIDE)	VA
EPA 8260 D	SEC-BUTYLBENZENE	VA	EPA 8260 D	STYRENE	VA
EPA 8260 D	TERT-BUTYLBENZENE	VA	EPA 8260 D	TETRACHLOROETHENE (PERCHLOROETHENE)	VA
EPA 8260 D	TOLUENE	VA	EPA 8260 D	TRANS-1,2-DICHLOROETHENE	VA
EPA 8260 D	TRANS-1,3-DICHLOROPROPENE (TRANS-1,3-DICHLOROPROPYLENE)	VA	EPA 8260 D	TRANS-1,4-DICHLORO-2-BUTENE	VA
EPA 8260 D	TRICHLOROETHENE (TRICHLOROETHYLENE)	VA	EPA 8260 D	TRICHLOROFLUOROMETHANE (FLUOROTRICHLOROMETHANE, FREON 11)	VA
EPA 8260 D	VINYL ACETATE	VA	EPA 8260 D	VINYL CHLORIDE (CHLOROETHENE)	VA
EPA 8260 D	XYLENE (TOTAL)	VA	EPA 8260 D - EXTENDED	1,2-DICHLORO-1,1,2-TRIFLUOROETHANE (FREON 123A)	VA
EPA 8260 D - EXTENDED	1,3,5-TRICHLOROBENZENE	VA	EPA 8260 D - EXTENDED	N-HEXANE	VA
EPA 8270 E	1,2,4,5-TETRACHLOROBENZENE	VA	EPA 8270 E	1,2,4-TRICHLOROBENZENE	VA
EPA 8270 E	1,2-DICHLOROBENZENE (O-DICHLOROBENZENE)	VA	EPA 8270 E	1,3,5-TRINITROBENZENE (1,3,5-TNB)	VA
EPA 8270 E	1,3-DICHLOROBENZENE (M-DICHLOROBENZENE)	VA	EPA 8270 E	1,3-DINITROBENZENE (1,3-DNB)	VA

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EPA 8270 E	1,4-DICHLOROBENZENE (P-DICHLOROBENZENE)	VA	EPA 8270 E	1,4-NAPHTHOQUINONE	VA
EPA 8270 E	1,4-PHENYLENEDIAMINE	VA	EPA 8270 E	1-NAPHTHYLAMINE	VA
EPA 8270 E	2,3,4,6-TETRACHLOROPHENOL	VA	EPA 8270 E	2,4,5-TRICHLOROPHENOL	VA
EPA 8270 E	2,4,6-TRICHLOROPHENOL	VA	EPA 8270 E	2,4-DICHLOROPHENOL	VA
EPA 8270 E	2,4-DIMETHYLPHENOL	VA	EPA 8270 E	2,4-DINITROPHENOL	VA
EPA 8270 E	2,4-DINITROTOLUENE (2,4-DNT)	VA	EPA 8270 E	2,6-DICHLOROPHENOL	VA
EPA 8270 E	2,6-DINITROTOLUENE (2,6-DNT)	VA	EPA 8270 E	2-ACETYLAMINOFUORENE	VA
EPA 8270 E	2-CHLORONAPHTHALENE	VA	EPA 8270 E	2-CHLOROPHENOL	VA
EPA 8270 E	2-CYCLOHEXYL-4,6-DINITROPHENO L	VA	EPA 8270 E	2-METHYL-4,6-DINITROPHENOL (4,6-DINITRO-2-METHYLPHENOL)	VA
EPA 8270 E	2-METHYLNAPHTHALENE	VA	EPA 8270 E	2-METHYLPHENOL (O-CRESOL)	VA
EPA 8270 E	2-NAPHTHYLAMINE	VA	EPA 8270 E	2-NITROANILINE	VA
EPA 8270 E	2-NITROPHENOL	VA	EPA 8270 E	2-PICOLINE (2-METHYLPYRIDINE)	VA
EPA 8270 E	3,3'-DICHLOROBENZIDINE	VA	EPA 8270 E	3,3'-DIMETHYLBENZIDINE	VA
EPA 8270 E	3-METHYLCHOLANTHRENE	VA	EPA 8270 E	3-METHYLPHENOL (M-CRESOL)	VA
EPA 8270 E	3-NITROANILINE	VA	EPA 8270 E	4,4'-DDD	VA
EPA 8270 E	4-AMINOBIIPHENYL	VA	EPA 8270 E	4-BROMOPHENYL PHENYL ETHER (BDE-3)	VA
EPA 8270 E	4-CHLORO-3-METHYLPHENOL	VA	EPA 8270 E	4-CHLOROANILINE	VA
EPA 8270 E	4-CHLOROPHENYL PHENYLETHER	VA	EPA 8270 E	4-METHYLPHENOL (P-CRESOL)	VA
EPA 8270 E	4-NITROANILINE	VA	EPA 8270 E	4-NITROPHENOL	VA
EPA 8270 E	4-NITROQUINOLINE-1-OXIDE	VA	EPA 8270 E	5-NITRO-O-TOLUIDINE	VA
EPA 8270 E	7,12-DIMETHYLBENZ(A) ANTHRACENE	VA	EPA 8270 E	A-A-DIMETHYLPHENETHYLAMINE	VA
EPA 8270 E	ACENAPHTHENE	VA	EPA 8270 E	ACENAPHTHYLENE	VA
EPA 8270 E	ACETOPHENONE	VA	EPA 8270 E	ANILINE	VA
EPA 8270 E	ANTHRACENE	VA	EPA 8270 E	AZOBENZENE	VA
EPA 8270 E	BENZIDINE	VA	EPA 8270 E	BENZO(A)ANTHRACENE	VA
EPA 8270 E	BENZO(A)PYRENE	VA	EPA 8270 E	BENZO(B)FLUORANTHENE	VA
EPA 8270 E	BENZO(G,H,I)PERYLENE	VA	EPA 8270 E	BENZO(K)FLUORANTHENE	VA
EPA 8270 E	BENZOIC ACID	VA	EPA 8270 E	BENZYL ALCOHOL	VA
EPA 8270 E	BIS(2-CHLOROETHOXY)METHANE	VA	EPA 8270 E	BIS(2-CHLOROETHYL) ETHER	VA
EPA 8270 E	BIS(2-ETHYLHEXYL) PHTHALATE (D(2-ETHYLHEXYL)PHTHALATE), (DEHP)	VA	EPA 8270 E	BUTYL BENZYL PHTHALATE	VA
EPA 8270 E	CARBAZOLE	VA	EPA 8270 E	CHLOROBENZILATE	VA
EPA 8270 E	CHRYSENE	VA	EPA 8270 E	DI-N-BUTYL PHTHALATE	VA
EPA 8270 E	DI-N-OCTYL PHTHALATE	VA	EPA 8270 E	DIALATE	VA
EPA 8270 E	DIBENZ(A, J) ACRIDINE	VA	EPA 8270 E	DIBENZO(A,H) ANTHRACENE	VA
EPA 8270 E	DIBENZOFURAN	VA	EPA 8270 E	DIETHYL PHTHALATE	VA

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<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>	<u>METHOD</u>	<u>ANALYTE</u>	<u>PRIMARY</u>
EPA 8270 E	DIMETHOATE	VA	EPA 8270 E	DIMETHYL PHTHALATE	VA
EPA 8270 E	DISULFOTON	VA	EPA 8270 E	ETHYL METHANESULFONATE	VA
EPA 8270 E	FAMPHUR	VA	EPA 8270 E	FLUORANTHENE	VA
EPA 8270 E	FLUORENE	VA	EPA 8270 E	HEXACHLOROBENZENE	VA
EPA 8270 E	HEXACHLOROBUTADIENE (1,3-HEXACHLOROBUTADIENE)	VA	EPA 8270 E	HEXACHLOROCYCLOPENTADIENE	VA
EPA 8270 E	HEXACHLOROETHANE	VA	EPA 8270 E	HEXACHLOROPROPENE	VA
EPA 8270 E	INDENO(1,2,3-CD) PYRENE	VA	EPA 8270 E	ISODRIN	VA
EPA 8270 E	ISOPHORONE	VA	EPA 8270 E	ISOSAFROLE	VA
EPA 8270 E	KEPONE	VA	EPA 8270 E	METHAPYRILENE	VA
EPA 8270 E	METHYL METHANESULFONATE	VA	EPA 8270 E	METHYL PARATHION (PARATHION, METHYL)	VA
EPA 8270 E	N-NITROSO-DI-N-BUTYLAMINE	VA	EPA 8270 E	N-NITROSODI-N-PROPYLAMINE	VA
EPA 8270 E	N-NITROSODIETHYLAMINE	VA	EPA 8270 E	N-NITROSODIMETHYLAMINE	VA
EPA 8270 E	N-NITROSODIPHENYLAMINE	VA	EPA 8270 E	N-NITROSOMETHYLETHYLAMINE	VA
EPA 8270 E	N-NITROSOMORPHOLINE	VA	EPA 8270 E	N-NITROSOPIPERIDINE	VA
EPA 8270 E	N-NITROSOPYRROLIDINE	VA	EPA 8270 E	NAPHTHALENE	VA
EPA 8270 E	NITROBENZENE	VA	EPA 8270 E	O,O,O-TRIETHYL PHOSPHOROTHIOATE	VA
EPA 8270 E	O-TOLUIDINE (2-METHYLANILINE)	VA	EPA 8270 E	PARATHION (PARATHION - ETHYL)	VA
EPA 8270 E	PENTACHLOROBENZENE	VA	EPA 8270 E	PENTACHLORONITROBENZENE	VA
EPA 8270 E	PENTACHLOROPHENOL	VA	EPA 8270 E	PHENACETIN	VA
EPA 8270 E	PHENANTHRENE	VA	EPA 8270 E	PHENOL	VA
EPA 8270 E	PHORATE	VA	EPA 8270 E	PRONAMIDE (KERB)	VA
EPA 8270 E	PYRENE	VA	EPA 8270 E	PYRIDINE	VA
EPA 8270 E	RESORCINOL	VA	EPA 8270 E	SAFROLE	VA
EPA 8270 E	THIONAZIN (ZINOPHOS)	VA	EPA 8270 E - EXTENDED	2,2'-OXYBIS(1-CHLOROPROPANE)	VA
EPA 8270 E - EXTENDED	DIPHENYL ETHER (DIPHENYL OXIDE)	VA	EPA 9012 B	TOTAL CYANIDE	VA
EPA 9038	SULFATE	VA	EPA 9045 D	PH	VA
EPA 9056 A	CHLORIDE	VA	EPA 9056 A	FLUORIDE	VA
EPA 9056 A	NITRATE AS N	VA	EPA 9056 A	SULFATE	VA
EPA 9066	TOTAL PHENOLICS	VA	EPA 9095 B	FREE LIQUID	VA
HACH 8000	CHEMICAL OXYGEN DEMAND (COD)	VA	SM 2320 B-2011	ALKALINITY AS CaCO3	VA
SM 2540 G-2011	RESIDUE-TOTAL (TS)	VA	SM 2540 G-2011	RESIDUE-VOLATILE	VA
SM 4500-CL ⁻ C-2011	CHLORIDE	VA	SM 4500-NH3 D-2011	AMMONIA AS N	VA