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west virginia department of environmental protection

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**Enthalpy Analytical**

1941 Reymet Road,  
Richmond, VA 23237

State Lab ID: 350

Effective Date: 10/08/2025

Expiration Date: 11/30/2026

Certificate ID: WV-C25-00166

This laboratory is hereby certified to perform analyses for the purpose of determining compliance with the requirements of the state's natural resources and environmental programs where required by an order issued by the agency or required by statute. This certificate does not guarantee the validity of data generated, but indicates the methodology, equipment, quality control procedures, records, and proficiency of the laboratory have been examined and found to be acceptable.

A handwritten signature in blue ink, reading "Tommy W. Smith", followed by a horizontal line.

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Issued By: Tommy Smith, QA Officer

Date Issued: 10/08/2025

## Laboratory Fields of Accreditation

| Matrix | Method                               | Method Code | Analyte                             | Analyte Code | AB |
|--------|--------------------------------------|-------------|-------------------------------------|--------------|----|
| NPW    | Colilert-18 (Fecal Coliforms) (2010) | 60002688    | Fecal coliforms                     | 2530         | WV |
| NPW    | EPA 1664B (2010)                     | 10261617    | n-Hexane Extractable Material (O&G) | 1803         | WV |
| NPW    | EPA 200.2 (2.8, 1989)                | 10013204    | Metals Sample Prep                  | 1424         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Aluminum                            | 1000         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Antimony                            | 1005         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Arsenic                             | 1010         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Barium                              | 1015         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Beryllium                           | 1020         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Boron                               | 1025         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Cadmium                             | 1030         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Calcium                             | 1035         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Chromium                            | 1040         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Cobalt                              | 1050         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Copper                              | 1055         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Iron                                | 1070         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Lead                                | 1075         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Magnesium                           | 1085         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Manganese                           | 1090         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Molybdenum                          | 1100         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Nickel                              | 1105         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Potassium                           | 1125         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Selenium                            | 1140         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Silver                              | 1150         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Sodium                              | 1155         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Thallium                            | 1165         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Tin                                 | 1175         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Titanium                            | 1180         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Vanadium                            | 1185         | WV |
| NPW    | EPA 200.7 (4.4, 1994)                | 10013806    | Zinc                                | 1190         | WV |
| NPW    | EPA 200.8 (5.4, 1994)                | 10014605    | Aluminum                            | 1000         | WV |
| NPW    | EPA 200.8 (5.4, 1994)                | 10014605    | Antimony                            | 1005         | WV |
| NPW    | EPA 200.8 (5.4, 1994)                | 10014605    | Arsenic                             | 1010         | WV |
| NPW    | EPA 200.8 (5.4, 1994)                | 10014605    | Barium                              | 1015         | WV |
| NPW    | EPA 200.8 (5.4, 1994)                | 10014605    | Beryllium                           | 1020         | WV |
| NPW    | EPA 200.8 (5.4, 1994)                | 10014605    | Cadmium                             | 1030         | WV |
| NPW    | EPA 200.8 (5.4, 1994)                | 10014605    | Calcium                             | 1035         | WV |

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|-----|-------------------------|----------|-----------------------------------------|------|----|
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Chromium                                | 1040 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Cobalt                                  | 1050 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Copper                                  | 1055 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Iron                                    | 1070 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Lead                                    | 1075 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Magnesium                               | 1085 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Manganese                               | 1090 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Molybdenum                              | 1100 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Nickel                                  | 1105 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Potassium                               | 1125 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Selenium                                | 1140 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Silver                                  | 1150 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Sodium                                  | 1155 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Thallium                                | 1165 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Tin                                     | 1175 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Titanium                                | 1180 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Vanadium                                | 1185 | WV |
| NPW | EPA 200.8 (5.4, 1994)   | 10014605 | Zinc                                    | 1190 | WV |
| NPW | EPA 218.6 (3.3, 1994)   | 10028009 | Chromium (VI)                           | 1045 | WV |
| NPW | EPA 245.1 (3, 1994)     | 10036609 | Mercury                                 | 1095 | WV |
| NPW | EPA 300.0 (2.1, 1993)   | 10053200 | Bromide                                 | 1540 | WV |
| NPW | EPA 300.0 (2.1, 1993)   | 10053200 | Chloride                                | 1575 | WV |
| NPW | EPA 300.0 (2.1, 1993)   | 10053200 | Fluoride                                | 1730 | WV |
| NPW | EPA 300.0 (2.1, 1993)   | 10053200 | Nitrate as N                            | 1810 | WV |
| NPW | EPA 300.0 (2.1, 1993)   | 10053200 | Nitrite as N                            | 1840 | WV |
| NPW | EPA 300.0 (2.1, 1993)   | 10053200 | Sulfate                                 | 2000 | WV |
| NPW | EPA 350.1 (2, 1993)     | 10063602 | Ammonia as N                            | 1515 | WV |
| NPW | EPA 351.2 (2, 1993)     | 10065404 | Total Kjeldahl Nitrogen (TKN)           | 1795 | WV |
| NPW | EPA 420.1 (1978)        | 10079400 | Total Phenolics                         | 1905 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | 4,4'-DDD                                | 7355 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | 4,4'-DDE                                | 7360 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | 4,4'-DDT                                | 7365 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aldrin                                  | 7025 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | alpha-BHC (alpha-Hexachlorocyclohexane) | 7110 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aroclor-1016 (PCB-1016)                 | 8880 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aroclor-1221 (PCB-1221)                 | 8885 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aroclor-1232 (PCB-1232)                 | 8890 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aroclor-1242 (PCB-1242)                 | 8895 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aroclor-1248 (PCB-1248)                 | 8900 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aroclor-1254 (PCB-1254)                 | 8905 | WV |

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| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Aroclor-1260 (PCB-1260)                          | 8910 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | beta-BHC (beta-Hexachlorocyclohexane)            | 7115 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Chlordane (tech.)                                | 7250 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | delta-BHC                                        | 7105 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Dieldrin                                         | 7470 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Endosulfan I                                     | 7510 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Endosulfan II                                    | 7515 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Endosulfan sulfate                               | 7520 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Endrin                                           | 7540 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Endrin aldehyde                                  | 7530 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Endrin ketone                                    | 7535 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) | 7120 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Heptachlor                                       | 7685 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Heptachlor epoxide                               | 7690 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Methoxychlor                                     | 7810 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Mirex                                            | 7870 | WV |
| NPW | EPA 608.3 GC-ECD (2016) | 10296614 | Toxaphene (Chlorinated Camphene)                 | 8250 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,1,1-Trichloroethane                            | 5160 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,1,2,2-Tetrachloroethane                        | 5110 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,1,2-Trichloroethane                            | 5165 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,1-Dichloroethane                               | 4630 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,1-Dichloroethylene                             | 4640 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,2-Dichlorobenzene (o-Dichlorobenzene)          | 4610 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,2-Dichloroethane (Ethylene dichloride)         | 4635 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,2-Dichloropropane                              | 4655 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,3-Dichlorobenzene (m-Dichlorobenzene)          | 4615 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 1,4-Dichlorobenzene (p-Dichlorobenzene)          | 4620 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 2-Butanone (Methyl ethyl ketone, MEK)            | 4410 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 2-Chloroethyl vinyl ether                        | 4500 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | 4-Methyl-2-pentanone (MIBK)                      | 4995 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | Acetone                                          | 4315 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | Acrolein (Propenal)                              | 4325 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | Acrylonitrile                                    | 4340 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | Benzene                                          | 4375 | WV |
| NPW | EPA 624.1 (2016)        | 10298121 | Bromodichloromethane                             | 4395 | WV |

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|-----|------------------|----------|-------------------------------------------------------------------|------|----|
| NPW | EPA 624.1 (2016) | 10298121 | Bromoform                                                         | 4400 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Carbon tetrachloride                                              | 4455 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Chlorobenzene                                                     | 4475 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Chlorodibromomethane                                              | 4575 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Chloroethane (Ethyl chloride)                                     | 4485 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Chloroform                                                        | 4505 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | cis-1,2-Dichloroethylene                                          | 4645 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | cis-1,3-Dichloropropene                                           | 4680 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Ethyl acetate                                                     | 4755 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Ethylbenzene                                                      | 4765 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Hexachlorobutadiene                                               | 4835 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | m+p-xylene                                                        | 5240 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Methyl bromide (Bromomethane)                                     | 4950 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Methyl chloride (Chloromethane)                                   | 4960 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Methyl tert-butyl ether (MTBE)                                    | 5000 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Methylene chloride<br>(Dichloromethane)                           | 4975 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Naphthalene                                                       | 5005 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | o-Xylene                                                          | 5250 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Tetrachloroethylene<br>(Perchloroethylene)                        | 5115 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Tetrahydrofuran (THF)                                             | 5120 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Toluene                                                           | 5140 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Total Xylene                                                      | 5260 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | trans-1,2-Dichloroethylene                                        | 4700 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | trans-1,3-Dichloropropylene                                       | 4685 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Trichloroethene<br>(Trichloroethylene)                            | 5170 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Trichlorofluoromethane<br>(Fluorotrichloromethane, Freon 11)      | 5175 | WV |
| NPW | EPA 624.1 (2016) | 10298121 | Vinyl chloride (Chloroethene)                                     | 5235 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 1,2,4-Trichlorobenzene                                            | 5155 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 1,2-Diphenylhydrazine                                             | 6220 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,2'-Oxybis(1-chloropropane),<br>bis(2-Chloro-1-methylethyl)ether | 4659 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,3-Dichloroaniline                                               | 9363 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,4,5-Trichlorophenol                                             | 6835 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,4,6-Trichlorophenol                                             | 6840 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,4-Dichlorophenol                                                | 6000 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,4-Dimethylphenol                                                | 6130 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,4-Dinitrophenol                                                 | 6175 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2,4-Dinitrotoluene (2,4-DNT)                                      | 6185 | WV |

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|-----|------------------|----------|---------------------------------------------------------------|------|----|
| NPW | EPA 625.1 (2016) | 10300024 | 2,6-Dinitrotoluene (2,6-DNT)                                  | 6190 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2-Chloronaphthalene                                           | 5795 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2-Chlorophenol                                                | 5800 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)       | 6360 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2-Methylphenol (o-Cresol)                                     | 6400 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 2-Nitrophenol                                                 | 6490 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 3,3'-Dichlorobenzidine                                        | 5945 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 4-Bromophenyl phenyl ether (BDE-3)                            | 5660 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 4-Chloro-3-methylphenol                                       | 5700 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 4-Chlorophenyl phenylether                                    | 5825 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 4-Methylphenol (p-Cresol)                                     | 6410 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | 4-Nitrophenol                                                 | 6500 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Acenaphthene                                                  | 5500 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Acenaphthylene                                                | 5505 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | alpha-Terpineol                                               | 6700 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Anthracene                                                    | 5555 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Benzidine                                                     | 5595 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Benzo(a)anthracene                                            | 5575 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Benzo(a)pyrene                                                | 5580 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Benzo(g,h,i)perylene                                          | 5590 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Benzo(k)fluoranthene                                          | 5600 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Benzoic acid                                                  | 5610 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Benzo[b]fluoranthene                                          | 5585 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | bis(2-Chloroethoxy)methane                                    | 5760 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | bis(2-Chloroethyl) ether                                      | 5765 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Butyl benzyl phthalate                                        | 5670 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Carbaryl (Sevin)                                              | 7195 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Chrysene                                                      | 5855 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP) | 6065 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Di-n-butyl phthalate                                          | 5925 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Di-n-octyl phthalate                                          | 6200 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Dibenz(a,h) anthracene                                        | 5895 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Diethyl phthalate                                             | 6070 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Dimethyl phthalate                                            | 6135 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Fluoranthene                                                  | 6265 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Fluorene                                                      | 6270 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Hexachlorobenzene                                             | 6275 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Hexachlorobutadiene                                           | 4835 | WV |
| NPW | EPA 625.1 (2016) | 10300024 | Hexachlorocyclopentadiene                                     | 6285 | WV |

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| NPW | EPA 625.1 (2016)                                   | 10300024 | Hexachloroethane                              | 4840 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Indeno(1,2,3-cd) pyrene                       | 6315 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Isophorone                                    | 6320 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | n-Decane                                      | 5875 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | n-Nitrosodi-n-propylamine                     | 6545 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | n-Nitrosodimethylamine                        | 6530 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | n-Nitrosodiphenylamine                        | 6535 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | n-Octadecane                                  | 6580 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Naphthalene                                   | 5005 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Nitrobenzene                                  | 5015 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Pentachlorophenol                             | 6605 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Phenanthrene                                  | 6615 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Phenol                                        | 6625 | WV |
| NPW | EPA 625.1 (2016)                                   | 10300024 | Pyrene                                        | 6665 | WV |
| NPW | Kelada-01 (1.2, 2001)                              | 60005303 | Total Cyanide                                 | 1645 | WV |
| NPW | SM 2120 B-2021 (2021)                              | 20039047 | Color                                         | 1605 | WV |
| NPW | SM 2310 B-2020 (2020)                              | 20044422 | Acidity, as CaCO <sub>3</sub>                 | 1500 | WV |
| NPW | SM 2320 B-2021 (2021)                              | 20045447 | Alkalinity as CaCO <sub>3</sub>               | 1505 | WV |
| NPW | SM 2340 B-2021 (2021)                              | 20046440 | Total hardness as CaCO <sub>3</sub>           | 1755 | WV |
| NPW | SM 2510 B-2021 (2021)                              | 20048446 | Conductivity                                  | 1610 | WV |
| NPW | SM 2540 C-2020 (2020)                              | 20050479 | Residue-filterable (TDS)                      | 1955 | WV |
| NPW | SM 2540 D-2020 (2020)                              | 20051029 | Residue-nonfilterable (TSS)                   | 1960 | WV |
| NPW | SM 3500-Cr B-2020 (2020)                           | 20066277 | Chromium (VI)                                 | 1045 | WV |
| NPW | SM 4500-NO <sub>2</sub> <sup>-</sup> B-2021 (2021) | 20113126 | Nitrite as N                                  | 1840 | WV |
| NPW | SM 4500-NO <sub>3</sub> <sup>-</sup> F-2019 (2019) | 20117695 | Nitrate plus Nitrite as N                     | 1820 | WV |
| NPW | SM 4500-P B-2021 (2021)                            | 20123426 | Phosphorus, Total (Digestion)                 | 1436 | WV |
| NPW | SM 4500-P E-2021 (2021)                            | 20124236 | Total Phosphorus                              | 1910 | WV |
| NPW | SM 5210 B-2016 (2016)                              | 20135039 | Biochemical Oxygen Demand (BOD)               | 1530 | WV |
| NPW | SM 5210 B-2016 (2016)                              | 20135039 | Carbonaceous BOD (CBOD)                       | 1555 | WV |
| NPW | SM 5220 D-2011 (2011)                              | 20136816 | Chemical Oxygen Demand (COD)                  | 1565 | WV |
| NPW | SM 5310 C-2014 (2014)                              | 20138834 | Total Organic Carbon (TOC)                    | 2040 | WV |
| NPW | SM 5540 C-2021 (2021)                              | 20145077 | Surfactants - MBAS                            | 2025 | WV |
| NPW | EPA 3005A (Update I, 1992)                         | 10133207 | Metals Sample Prep                            | 1424 | WV |
| NPW | EPA 3010A (Update I, 1992)                         | 10133605 | Metals Sample Prep                            | 1424 | WV |
| NPW | EPA 3510C (Update III, 1996)                       | 10138202 | Seperatory Funnel Liquid-Liquid Extraction    | 1444 | WV |
| NPW | EPA 3511 (Update V, 2014)                          | 10279819 | Organic Compounds in Water by Microextraction | 7538 | WV |
| NPW | EPA 5030B (Update III, 1996)                       | 10153409 | Aqueous-phase Purge & Trap                    | 1406 | WV |
| NPW | EPA 6010D (2018)                                   | 10155949 | Aluminum                                      | 1000 | WV |
| NPW | EPA 6010D (2018)                                   | 10155949 | Antimony                                      | 1005 | WV |

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|-----|----------------------------|----------|------------|------|----|
| NPW | EPA 6010D (2018)           | 10155949 | Arsenic    | 1010 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Barium     | 1015 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Beryllium  | 1020 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Boron      | 1025 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Cadmium    | 1030 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Calcium    | 1035 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Chromium   | 1040 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Cobalt     | 1050 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Copper     | 1055 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Iron       | 1070 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Lead       | 1075 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Lithium    | 1080 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Magnesium  | 1085 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Manganese  | 1090 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Molybdenum | 1100 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Nickel     | 1105 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Potassium  | 1125 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Selenium   | 1140 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Silver     | 1150 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Sodium     | 1155 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Strontium  | 1160 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Thallium   | 1165 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Tin        | 1175 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Titanium   | 1180 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Vanadium   | 1185 | WV |
| NPW | EPA 6010D (2018)           | 10155949 | Zinc       | 1190 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Aluminum   | 1000 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Antimony   | 1005 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Arsenic    | 1010 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Barium     | 1015 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Beryllium  | 1020 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Cadmium    | 1030 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Calcium    | 1035 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Chromium   | 1040 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Cobalt     | 1050 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Copper     | 1055 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Iron       | 1070 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Lead       | 1075 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Lithium    | 1080 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Magnesium  | 1085 | WV |
| NPW | EPA 6020B (Update V, 2014) | 10156420 | Manganese  | 1090 | WV |

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|-----|-----------------------------|----------|-----------------------------------------|------|----|
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Mercury                                 | 1095 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Molybdenum                              | 1100 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Nickel                                  | 1105 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Potassium                               | 1125 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Selenium                                | 1140 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Silver                                  | 1150 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Sodium                                  | 1155 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Thallium                                | 1165 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Tin                                     | 1175 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Titanium                                | 1180 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Vanadium                                | 1185 | WV |
| NPW | EPA 6020B (Update V, 2014)  | 10156420 | Zinc                                    | 1190 | WV |
| NPW | EPA 7196A (Update I, 1992)  | 10162400 | Chromium (VI)                           | 1045 | WV |
| NPW | EPA 7199 (Update III, 1996) | 10163005 | Chromium (VI)                           | 1045 | WV |
| NPW | EPA 7470A (Update II, 1994) | 10165807 | Mercury                                 | 1095 | WV |
| NPW | EPA 8015C (Update IV, 2007) | 10173816 | Diesel Range Organics (DRO)             | 9369 | WV |
| NPW | EPA 8015C (Update IV, 2007) | 10173816 | Gasoline Range Organics (GRO)           | 9408 | WV |
| NPW | EPA 8015C (Update IV, 2007) | 10173816 | Oil Range Organics (ORO)                | 6748 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | Benzene                                 | 4375 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | Ethylbenzene                            | 4765 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | m+p-xylene                              | 5240 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | Methyl tert-butyl ether (MTBE)          | 5000 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | Naphthalene                             | 5005 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | o-Xylene                                | 5250 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | Toluene                                 | 5140 | WV |
| NPW | EPA 8021B (Update V, 2014)  | 10174819 | Total Xylene                            | 5260 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | 4,4'-DDD                                | 7355 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | 4,4'-DDE                                | 7360 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | 4,4'-DDT                                | 7365 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | Aldrin                                  | 7025 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | alpha-BHC (alpha-Hexachlorocyclohexane) | 7110 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | beta-BHC (beta-Hexachlorocyclohexane)   | 7115 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | Chlordane (tech.)                       | 7250 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | cis-Chlordane (alpha-Chlordane)         | 7240 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | Dacthal (DCPA)                          | 8550 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | delta-BHC                               | 7105 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | Dieldrin                                | 7470 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | Endosulfan I                            | 7510 | WV |
| NPW | EPA 8081B (Update IV, 2007) | 10178811 | Endosulfan II                           | 7515 | WV |

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|-----|------------------------------|----------|--------------------------------------------------|------|----|
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Endosulfan sulfate                               | 7520 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Endrin                                           | 7540 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Endrin aldehyde                                  | 7530 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Endrin ketone                                    | 7535 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | gamma-BHC (Lindane, gamma-HexachlorocyclohexanE) | 7120 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | gamma-Chlordane                                  | 7245 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Heptachlor                                       | 7685 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Heptachlor epoxide                               | 7690 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Methoxychlor                                     | 7810 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Mirex                                            | 7870 | WV |
| NPW | EPA 8081B (Update IV, 2007)  | 10178811 | Toxaphene (Chlorinated Camphene)                 | 8250 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1016 (PCB-1016)                          | 8880 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1221 (PCB-1221)                          | 8885 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1232 (PCB-1232)                          | 8890 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1242 (PCB-1242)                          | 8895 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1248 (PCB-1248)                          | 8900 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1254 (PCB-1254)                          | 8905 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1260 (PCB-1260)                          | 8910 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1262 (PCB-1262)                          | 8912 | WV |
| NPW | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1268 (PCB-1268)                          | 8913 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | 2,4,5-T                                          | 8655 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | 2,4-D                                            | 8545 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | 2,4-DB                                           | 8560 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | 3,5-Dichlorobenzoic acid                         | 8600 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | 4-Nitrophenol                                    | 6500 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Acifluorfen                                      | 8505 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Bentazon                                         | 8530 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Chloramben                                       | 8540 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Dalapon                                          | 8555 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | DCPA di acid degradate                           | 8570 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Dicamba                                          | 8595 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Dichlorprop                                      | 8605 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)    | 8620 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | MCPA                                             | 7775 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | MCPP                                             | 7780 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Pentachlorophenol                                | 6605 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Picloram                                         | 8645 | WV |
| NPW | EPA 8151A (Update III, 1996) | 10183207 | Silvex (2,4,5-TP)                                | 8650 | WV |
| NPW | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1,1,2-Tetrachloroethane                        | 5105 | WV |

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|-----|-----------------------------|----------|---------------------------------------------------|------|----|
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,1,1-Trichloroethane                             | 5160 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,1,2,2-Tetrachloroethane                         | 5110 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 5185 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,1,2-Trichloroethane                             | 5165 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,1-Dichloroethane                                | 4630 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,1-Dichloroethylene                              | 4640 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,1-Dichloropropene                               | 4670 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2,3-Trichlorobenzene                            | 5150 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2,3-Trichloropropane                            | 5180 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2,4-Trichlorobenzene                            | 5155 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2,4-Trimethylbenzene                            | 5210 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2-Dibromo-3-chloropropane (DBCP)                | 4570 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2-Dibromoethane (EDB, Ethylene dibromide)       | 4585 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2-Dichlorobenzene (o-Dichlorobenzene)           | 4610 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2-Dichloroethane (Ethylene dichloride)          | 4635 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,2-Dichloropropane                               | 4655 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,3,5-Trichlorobenzene                            | 6800 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,3,5-Trimethylbenzene                            | 5215 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,3-Dichlorobenzene (m-Dichlorobenzene)           | 4615 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,3-Dichloropropane                               | 4660 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,4-Dichlorobenzene (p-Dichlorobenzene)           | 4620 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 1,4-Dioxane (1,4- Diethyleneoxide)                | 4735 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 2,2-Dichloropropane                               | 4665 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 2-Butanone (Methyl ethyl ketone, MEK)             | 4410 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 2-Chloroethyl vinyl ether                         | 4500 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 2-Chlorotoluene                                   | 4535 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 2-Hexanone                                        | 4860 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 2-Picoline (2-Methylpyridine)                     | 5050 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 4-Chlorotoluene                                   | 4540 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 4-Isopropyltoluene (p-Cymene)                     | 4910 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | 4-Methyl-2-pentanone (MIBK)                       | 4995 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Acetone                                           | 4315 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Acetonitrile                                      | 4320 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Acrolein (Propenal)                               | 4325 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Acrylonitrile                                     | 4340 | WV |

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|-----|-----------------------------|----------|------------------------------------------------------|------|----|
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Allyl chloride (3-Chloropropene)                     | 4355 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Benzene                                              | 4375 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Benzyl chloride                                      | 5635 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Bromobenzene                                         | 4385 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Bromochloromethane                                   | 4390 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Bromodichloromethane                                 | 4395 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Bromoform                                            | 4400 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Carbon disulfide                                     | 4450 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Carbon tetrachloride                                 | 4455 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Chlorobenzene                                        | 4475 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Chlorodibromomethane                                 | 4575 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Chloroethane (Ethyl chloride)                        | 4485 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Chloroform                                           | 4505 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Chloroprene (2-Chloro-1,3-butadiene)                 | 4525 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | cis-1,2-Dichloroethylene                             | 4645 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | cis-1,3-Dichloropropene                              | 4680 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | cis-1,4-Dichloro-2-butene                            | 4600 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Cyclohexane                                          | 4555 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Di-isopropylether (DIPE)                             | 9375 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Dibromomethane (Methylene bromide)                   | 4595 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Dichlorodifluoromethane (Freon-12)                   | 4625 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Dichloromethane (DCM, Methylene chloride)            | 4650 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Diethyl ether                                        | 4725 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Ethanol                                              | 4750 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Ethyl acetate                                        | 4755 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Ethyl methacrylate                                   | 4810 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane) | 4770 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Ethylbenzene                                         | 4765 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Ethylene oxide                                       | 4795 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Hexachlorobutadiene                                  | 4835 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Iodomethane (Methyl iodide)                          | 4870 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Isobutyl alcohol (2-Methyl-1-propanol)               | 4875 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Isopropyl alcohol (2-Propanol, Isopropanol)          | 4895 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Isopropylbenzene                                     | 4900 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | m+p-xylene                                           | 5240 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Methacrylonitrile                                    | 4925 | WV |

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|-----|-----------------------------|----------|-----------------------------------------------------------|------|----|
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Methyl acetate                                            | 4940 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Methyl bromide (Bromomethane)                             | 4950 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Methyl chloride (Chloromethane)                           | 4960 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Methyl methacrylate                                       | 4990 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Methyl tert-butyl ether (MTBE)                            | 5000 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Methylcyclohexane                                         | 4965 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | n-Butylbenzene                                            | 4435 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | n-Hexane                                                  | 4855 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | n-Propylbenzene                                           | 5090 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Naphthalene                                               | 5005 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | o-Xylene                                                  | 5250 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Pentachloroethane                                         | 5035 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Pentafluorobenzene                                        | 5040 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Propionitrile (Ethyl cyanide)                             | 5080 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | sec-Butylbenzene                                          | 4440 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Styrene                                                   | 5100 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | tert-Amyl ethyl ether (TAEE)                              | 4369 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | tert-amyl methyl ether (TAME)                             | 4370 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | tert-Butyl alcohol (2-Methyl-2-Propanol)                  | 4420 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | tert-Butylbenzene                                         | 4445 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Tetrachloroethylene (Perchloroethylene)                   | 5115 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Toluene                                                   | 5140 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Total Xylene                                              | 5260 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | trans-1,2-Dichloroethylene                                | 4700 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | trans-1,3-Dichloropropylene                               | 4685 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | trans-1,4-Dichloro-2-butene                               | 4605 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Trichloroethene (Trichloroethylene)                       | 5170 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | 5175 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Vinyl acetate                                             | 5225 | WV |
| NPW | EPA 8260D (Update VI, 2018) | 10307127 | Vinyl chloride (Chloroethene)                             | 5235 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,1'-Biphenyl (BZ-0)                                      | 6703 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,2,4,5-Tetrachlorobenzene                                | 6715 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,2,4-Trichlorobenzene                                    | 5155 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,2-Dibromo-3-chloropropane (DBCP)                        | 4570 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,2-Dichlorobenzene (o-Dichlorobenzene)                   | 4610 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,2-Dinitrobenzene (1,2-DNB)                              | 6155 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,2-Diphenylhydrazine                                     | 6220 | WV |

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|-----|-----------------------------|----------|----------------------------------------------------------------|------|----|
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,3,5-Trinitrobenzene (1,3,5-TNB)                              | 6885 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,3-Dichlorobenzene (m-Dichlorobenzene)                        | 4615 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,3-Dinitrobenzene (1,3-DNB)                                   | 6160 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Dichlorobenzene (p-Dichlorobenzene)                        | 4620 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Dinitrobenzene (1,4-DNB)                                   | 6165 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Naphthoquinone                                             | 6420 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Phenylenediamine                                           | 6630 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1-Chloronaphthalene                                            | 5790 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1-Methylnaphthalene                                            | 6380 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 1-Naphthylamine                                                | 6425 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether | 4659 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,3,4,6-Tetrachlorophenol                                      | 6735 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,4,5-Trichlorophenol                                          | 6835 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,4,6-Trichlorophenol                                          | 6840 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dichlorophenol                                             | 6000 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dimethylphenol                                             | 6130 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dinitrophenol                                              | 6175 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dinitrotoluene (2,4-DNT)                                   | 6185 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,6-Dichlorophenol                                             | 6005 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2,6-Dinitrotoluene (2,6-DNT)                                   | 6190 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Acetylaminofluorene                                          | 5515 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Chloronaphthalene                                            | 5795 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Chlorophenol                                                 | 5800 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)        | 6360 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methylaniline (o-Toluidine)                                  | 5145 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methylnaphthalene                                            | 6385 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methylphenol (o-Cresol)                                      | 6400 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Naphthylamine                                                | 6430 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Nitroaniline                                                 | 6460 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Nitrophenol                                                  | 6490 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 2-Picoline (2-Methylpyridine)                                  | 5050 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 3,3'-Dichlorobenzidine                                         | 5945 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 3,3'-Dimethylbenzidine                                         | 6120 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 3-Methylcholanthrene                                           | 6355 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 3-Methylphenol (m-Cresol)                                      | 6405 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 3-Nitroaniline                                                 | 6465 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4,4'-Methylenebis(2-chloroaniline)                             | 6365 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Aminobiphenyl                                                | 5540 | WV |

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| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Bromophenyl phenyl ether (BDE-3)                            | 5660 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Chloro-3-methylphenol                                       | 5700 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Chloroaniline                                               | 5745 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Chlorophenyl phenylether                                    | 5825 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Dimethyl aminoazobenzene                                    | 6105 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Methylphenol (p-Cresol)                                     | 6410 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Nitroaniline                                                | 6470 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Nitrophenol                                                 | 6500 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 4-Nitroquinoline-1-oxide                                      | 6510 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 5-Nitro-o-toluidine                                           | 6570 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | 7,12-Dimethylbenz(a)anthracene                                | 6115 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | a-a-Dimethylphenethylamine                                    | 6125 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Acenaphthene                                                  | 5500 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Acenaphthylene                                                | 5505 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Acetophenone                                                  | 5510 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Aniline                                                       | 5545 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Anthracene                                                    | 5555 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Aramite                                                       | 5560 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Atrazine                                                      | 7065 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Azinphos-methyl (Guthion)                                     | 7075 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Azobenzene (Diphenyldiazene)                                  | 5562 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzaldehyde                                                  | 5570 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzidine                                                     | 5595 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(a)anthracene                                            | 5575 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(a)pyrene                                                | 5580 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(g,h,i)perylene                                          | 5590 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(k)fluoranthene                                          | 5600 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzoic acid                                                  | 5610 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzo[b]fluoranthene                                          | 5585 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Benzyl alcohol                                                | 5630 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | bis(2-Chloroethoxy)methane                                    | 5760 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | bis(2-Chloroethyl) ether                                      | 5765 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Butyl benzyl phthalate                                        | 5670 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Caprolactam                                                   | 7180 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Carbazole                                                     | 5680 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Chlorobenzilate                                               | 7260 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Chrysene                                                      | 5855 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP) | 6065 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Di-n-butyl phthalate                                          | 5925 | WV |

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| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Di-n-octyl phthalate                          | 6200 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Diallate                                      | 7405 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Dibenz(a, j) acridine                         | 5900 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Dibenz(a,h) anthracene                        | 5895 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Dibenzofuran                                  | 5905 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Diethyl phthalate                             | 6070 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Dimethoate                                    | 7475 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Dimethyl phthalate                            | 6135 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | 8620 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Diphenylamine                                 | 6205 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Disulfoton                                    | 8625 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Ethyl methanesulfonate                        | 6260 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Famphur                                       | 7580 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Fluoranthene                                  | 6265 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Fluorene                                      | 6270 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorobenzene                             | 6275 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorobutadiene                           | 4835 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorocyclopentadiene                     | 6285 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Hexachloroethane                              | 4840 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorophene                               | 6290 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Hexachloropropene                             | 6295 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Indeno(1,2,3-cd) pyrene                       | 6315 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Isodrin                                       | 7725 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Isophorone                                    | 6320 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Isosafrole                                    | 6325 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Kepone                                        | 7740 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Malathion                                     | 7770 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Methapyrilene                                 | 6345 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Methyl methanesulfonate                       | 6375 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | Methyl parathion (Parathion, methyl)          | 7825 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitroso-di-n-butylamine                     | 5025 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosodi-n-propylamine                     | 6545 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosodiethylamine                         | 6525 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosodimethylamine                        | 6530 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosodiphenylamine                        | 6535 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosomethylethylamine                     | 6550 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosomorpholine                           | 6555 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosopiperidine                           | 6560 | WV |
| NPW | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosopyrrolidine                          | 6565 | WV |

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| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Naphthalene                                            | 5005 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Nicotine                                               | 6450 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Nitrobenzene                                           | 5015 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | o,o,o-Triethyl phosphorothioate                        | 8290 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Parathion, ethyl                                       | 7955 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Pentachlorobenzene                                     | 6590 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Pentachloronitrobenzene                                | 6600 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Pentachlorophenol                                      | 6605 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Phenacetin                                             | 6610 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Phenanthrene                                           | 6615 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Phenol                                                 | 6625 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Phorate                                                | 7985 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Pronamide (Kerb)                                       | 6650 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Pyrene                                                 | 6665 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Pyridine                                               | 5095 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Safrole                                                | 6685 | WV |
| NPW | EPA 8270E (Update VI, 2018)   | 10242543 | Thionazin (Zinophos)                                   | 8235 | WV |
| NPW | EPA 9010C (2004)              | 10243002 | Cyanide, Manual Distillation                           | 1412 | WV |
| NPW | EPA 9012B (Update III, 1996)  | 10243206 | Total Cyanide                                          | 1645 | WV |
| NPW | EPA 9060A (Update IIIB, 2004) | 10244823 | Total Organic Carbon (TOC)                             | 2040 | WV |
| NPW | EPA 9065 (3rd ED, 1986)       | 10200405 | Total Phenolics                                        | 1905 | WV |
| S   | ASTM D2216-10 (2010)          | 30025106 | Percent Moisture                                       | 8641 | WV |
| S   | SM 2540 G-2020 (2020)         | 20005292 | Total, Fixed, and Volatile Residue                     | 1725 | WV |
| S   | EPA 1010B (Update VII, 2018)  | 10234830 | Ignitability                                           | 1780 | WV |
| S   | EPA 1311 (Update I, 1992)     | 10118806 | Toxicity Characteristic Leaching Procedure (TCLP)      | 1466 | WV |
| S   | EPA 3050B (Update III, 1996)  | 10135601 | Metals Sample Prep                                     | 1424 | WV |
| S   | EPA 3060A (Update III, 1996)  | 10136604 | Preliminary Digestion of Solid Samples for Chromium VI | 1465 | WV |
| S   | EPA 3550C (Update IV, 2007)   | 10142004 | Ultrasonic Extraction                                  | 1468 | WV |
| S   | EPA 3580A (Update I, 1992)    | 10143007 | Waste Dilution                                         | 1470 | WV |
| S   | EPA 3585 (Update III, 1996)   | 10143201 | Waste Dilution for VOCs                                | 1472 | WV |
| S   | EPA 3665A (Update III, 1996)  | 10148808 | Sulfuric Acid / Permanganate Clean-Up                  | 1458 | WV |
| S   | EPA 5035 (Update III, 1996)   | 10154004 | Bulk Purge-and-Trap (Methanol)                         | 1417 | WV |
| S   | EPA 5035 (Update III, 1996)   | 10154004 | Closed-System Purge & Trap (Bisulfate)                 | 1390 | WV |
| S   | EPA 5035 (Update III, 1996)   | 10154004 | Closed-System Purge & Trap (Freezing)                  | 1391 | WV |
| S   | EPA 5035 (Update III, 1996)   | 10154004 | Closed-System Purge & Trap (Methanol)                  | 1392 | WV |
| S   | EPA 5035 (Update III, 1996)   | 10154004 | Closed-System Purge & Trap (Unpreserved)               | 1393 | WV |

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| S | EPA 6010D (2018)            | 10155949 | Aluminum                       | 1000 | WV |
| S | EPA 6010D (2018)            | 10155949 | Antimony                       | 1005 | WV |
| S | EPA 6010D (2018)            | 10155949 | Arsenic                        | 1010 | WV |
| S | EPA 6010D (2018)            | 10155949 | Barium                         | 1015 | WV |
| S | EPA 6010D (2018)            | 10155949 | Beryllium                      | 1020 | WV |
| S | EPA 6010D (2018)            | 10155949 | Boron                          | 1025 | WV |
| S | EPA 6010D (2018)            | 10155949 | Cadmium                        | 1030 | WV |
| S | EPA 6010D (2018)            | 10155949 | Calcium                        | 1035 | WV |
| S | EPA 6010D (2018)            | 10155949 | Chromium                       | 1040 | WV |
| S | EPA 6010D (2018)            | 10155949 | Cobalt                         | 1050 | WV |
| S | EPA 6010D (2018)            | 10155949 | Copper                         | 1055 | WV |
| S | EPA 6010D (2018)            | 10155949 | Iron                           | 1070 | WV |
| S | EPA 6010D (2018)            | 10155949 | Lead                           | 1075 | WV |
| S | EPA 6010D (2018)            | 10155949 | Magnesium                      | 1085 | WV |
| S | EPA 6010D (2018)            | 10155949 | Manganese                      | 1090 | WV |
| S | EPA 6010D (2018)            | 10155949 | Molybdenum                     | 1100 | WV |
| S | EPA 6010D (2018)            | 10155949 | Nickel                         | 1105 | WV |
| S | EPA 6010D (2018)            | 10155949 | Potassium                      | 1125 | WV |
| S | EPA 6010D (2018)            | 10155949 | Selenium                       | 1140 | WV |
| S | EPA 6010D (2018)            | 10155949 | Silver                         | 1150 | WV |
| S | EPA 6010D (2018)            | 10155949 | Sodium                         | 1155 | WV |
| S | EPA 6010D (2018)            | 10155949 | Strontium                      | 1160 | WV |
| S | EPA 6010D (2018)            | 10155949 | Thallium                       | 1165 | WV |
| S | EPA 6010D (2018)            | 10155949 | Tin                            | 1175 | WV |
| S | EPA 6010D (2018)            | 10155949 | Titanium                       | 1180 | WV |
| S | EPA 6010D (2018)            | 10155949 | Vanadium                       | 1185 | WV |
| S | EPA 6010D (2018)            | 10155949 | Zinc                           | 1190 | WV |
| S | EPA 7196A (Update I, 1992)  | 10162400 | Chromium (VI)                  | 1045 | WV |
| S | EPA 7199 (Update III, 1996) | 10163005 | Chromium (VI)                  | 1045 | WV |
| S | EPA 7471B (Update IV, 2007) | 10166457 | Mercury                        | 1095 | WV |
| S | EPA 8015C (Update IV, 2007) | 10173816 | Diesel Range Organics (DRO)    | 9369 | WV |
| S | EPA 8015C (Update IV, 2007) | 10173816 | Gasoline Range Organics (GRO)  | 9408 | WV |
| S | EPA 8015C (Update IV, 2007) | 10173816 | Oil Range Organics (ORO)       | 6748 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | Benzene                        | 4375 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | Ethylbenzene                   | 4765 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | m+p-xylene                     | 5240 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | Methyl tert-butyl ether (MTBE) | 5000 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | Naphthalene                    | 5005 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | o-Xylene                       | 5250 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | Toluene                        | 5140 | WV |
| S | EPA 8021B (Update V, 2014)  | 10174819 | Total Xylene                   | 5260 | WV |

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|---|------------------------------|----------|--------------------------------------------------|------|----|
| S | EPA 8081B (Update IV, 2007)  | 10178811 | 4,4'-DDD                                         | 7355 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | 4,4'-DDE                                         | 7360 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | 4,4'-DDT                                         | 7365 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Aldrin                                           | 7025 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | alpha-BHC (alpha-Hexachlorocyclohexane)          | 7110 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | beta-BHC (beta-Hexachlorocyclohexane)            | 7115 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Chlordane (tech.)                                | 7250 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | cis-Chlordane (alpha-Chlordane)                  | 7240 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Dacthal (DCPA)                                   | 8550 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | delta-BHC                                        | 7105 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Dieldrin                                         | 7470 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Endosulfan I                                     | 7510 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Endosulfan II                                    | 7515 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Endosulfan sulfate                               | 7520 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Endrin                                           | 7540 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Endrin aldehyde                                  | 7530 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Endrin ketone                                    | 7535 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | 7120 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | gamma-Chlordane                                  | 7245 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Heptachlor                                       | 7685 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Heptachlor epoxide                               | 7690 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Methoxychlor                                     | 7810 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Mirex                                            | 7870 | WV |
| S | EPA 8081B (Update IV, 2007)  | 10178811 | Toxaphene (Chlorinated Camphene)                 | 8250 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1016 (PCB-1016)                          | 8880 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1221 (PCB-1221)                          | 8885 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1232 (PCB-1232)                          | 8890 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1242 (PCB-1242)                          | 8895 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1248 (PCB-1248)                          | 8900 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1254 (PCB-1254)                          | 8905 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1260 (PCB-1260)                          | 8910 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1262 (PCB-1262)                          | 8912 | WV |
| S | EPA 8082A (Update IV, 2007)  | 10179358 | Aroclor-1268 (PCB-1268)                          | 8913 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | 2,4,5-T                                          | 8655 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | 2,4-D                                            | 8545 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | 2,4-DB                                           | 8560 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | 3,5-Dichlorobenzoic acid                         | 8600 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | 4-Nitrophenol                                    | 6500 | WV |

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|---|------------------------------|----------|---------------------------------------------------|------|----|
| S | EPA 8151A (Update III, 1996) | 10183207 | Acifluorfen                                       | 8505 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Bentazon                                          | 8530 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Chloramben                                        | 8540 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Dalapon                                           | 8555 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | DCPA di acid degradate                            | 8570 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Dicamba                                           | 8595 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Dichlorprop                                       | 8605 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP)     | 8620 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | MCPA                                              | 7775 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | MCPP                                              | 7780 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Pentachlorophenol                                 | 6605 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Picloram                                          | 8645 | WV |
| S | EPA 8151A (Update III, 1996) | 10183207 | Silvex (2,4,5-TP)                                 | 8650 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1,1,2-Tetrachloroethane                         | 5105 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1,1-Trichloroethane                             | 5160 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1,2,2-Tetrachloroethane                         | 5110 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | 5185 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1,2-Trichloroethane                             | 5165 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1-Dichloroethane                                | 4630 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1-Dichloroethylene                              | 4640 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,1-Dichloropropene                               | 4670 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2,3-Trichlorobenzene                            | 5150 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2,3-Trichloropropane                            | 5180 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2,4-Trichlorobenzene                            | 5155 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2,4-Trimethylbenzene                            | 5210 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2-Dibromo-3-chloropropane (DBCP)                | 4570 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2-Dibromoethane (EDB, Ethylene dibromide)       | 4585 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2-Dichlorobenzene (o-Dichlorobenzene)           | 4610 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2-Dichloroethane (Ethylene dichloride)          | 4635 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,2-Dichloropropane                               | 4655 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,3,5-Trichlorobenzene                            | 6800 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,3,5-Trimethylbenzene                            | 5215 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,3-Dichlorobenzene (m-Dichlorobenzene)           | 4615 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,3-Dichloropropane                               | 4660 | WV |
| S | EPA 8260D (Update VI, 2018)  | 10307127 | 1,4-Dichlorobenzene (p-Dichlorobenzene)           | 4620 | WV |

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| S | EPA 8260D (Update VI, 2018) | 10307127 | 1,4-Dioxane (1,4- Diethyleneoxide)                   | 4735 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | 2,2-Dichloropropane                                  | 4665 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | 2-Butanone (Methyl ethyl ketone, MEK)                | 4410 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | 2-Chlorotoluene                                      | 4535 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | 2-Hexanone                                           | 4860 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | 4-Chlorotoluene                                      | 4540 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | 4-Isopropyltoluene (p-Cymene)                        | 4910 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | 4-Methyl-2-pentanone (MIBK)                          | 4995 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Acetone                                              | 4315 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Acetonitrile                                         | 4320 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Acrolein (Propenal)                                  | 4325 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Acrylonitrile                                        | 4340 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Allyl chloride (3-Chloropropene)                     | 4355 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Benzene                                              | 4375 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Bromobenzene                                         | 4385 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Bromochloromethane                                   | 4390 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Bromodichloromethane                                 | 4395 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Bromoform                                            | 4400 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Carbon disulfide                                     | 4450 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Carbon tetrachloride                                 | 4455 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Chlorobenzene                                        | 4475 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Chlorodibromomethane                                 | 4575 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Chloroethane (Ethyl chloride)                        | 4485 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Chloroform                                           | 4505 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Chloroprene (2-Chloro-1,3-butadiene)                 | 4525 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | cis-1,2-Dichloroethylene                             | 4645 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | cis-1,3-Dichloropropene                              | 4680 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Cyclohexane                                          | 4555 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Di-isopropylether (DIPE)                             | 9375 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Dibromomethane (Methylene bromide)                   | 4595 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Dichlorodifluoromethane (Freon-12)                   | 4625 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Dichloromethane (DCM, Methylene chloride)            | 4650 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Ethanol                                              | 4750 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Ethyl methacrylate                                   | 4810 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane) | 4770 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Ethylbenzene                                         | 4765 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Hexachlorobutadiene                                  | 4835 | WV |

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| S | EPA 8260D (Update VI, 2018) | 10307127 | Iodomethane (Methyl iodide)                               | 4870 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Isobutyl alcohol (2-Methyl-1-propanol)                    | 4875 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Isopropylbenzene                                          | 4900 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | m+p-xylene                                                | 5240 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Methacrylonitrile                                         | 4925 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Methyl acetate                                            | 4940 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Methyl bromide (Bromomethane)                             | 4950 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Methyl chloride (Chloromethane)                           | 4960 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Methyl methacrylate                                       | 4990 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Methyl tert-butyl ether (MTBE)                            | 5000 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Methylcyclohexane                                         | 4965 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | n-Butylbenzene                                            | 4435 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | n-Hexane                                                  | 4855 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | n-Propylbenzene                                           | 5090 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Naphthalene                                               | 5005 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | o-Xylene                                                  | 5250 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Pentachloroethane                                         | 5035 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Pentafluorobenzene                                        | 5040 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Propionitrile (Ethyl cyanide)                             | 5080 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | sec-Butylbenzene                                          | 4440 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Styrene                                                   | 5100 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | tert-Amyl ethyl ether (TAEE)                              | 4369 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | tert-amyl methyl ether (TAME)                             | 4370 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | tert-Butyl alcohol (2-Methyl-2-Propanol)                  | 4420 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | tert-Butylbenzene                                         | 4445 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Tetrachloroethylene (Perchloroethylene)                   | 5115 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Toluene                                                   | 5140 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Total Xylene                                              | 5260 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | trans-1,2-Dichloroethylene                                | 4700 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | trans-1,3-Dichloropropylene                               | 4685 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | trans-1,4-Dichloro-2-butene                               | 4605 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Trichloroethene (Trichloroethylene)                       | 5170 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | 5175 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Vinyl acetate                                             | 5225 | WV |
| S | EPA 8260D (Update VI, 2018) | 10307127 | Vinyl chloride (Chloroethene)                             | 5235 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,1'-Biphenyl (BZ-0)                                      | 6703 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,2,4,5-Tetrachlorobenzene                                | 6715 | WV |

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| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,2,4-Trichlorobenzene                                         | 5155 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,2-Dichlorobenzene (o-Dichlorobenzene)                        | 4610 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,2-Dinitrobenzene (1,2-DNB)                                   | 6155 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,2-Diphenylhydrazine                                          | 6220 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,3,5-Trinitrobenzene (1,3,5-TNB)                              | 6885 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,3-Dichlorobenzene (m-Dichlorobenzene)                        | 4615 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,3-Dinitrobenzene (1,3-DNB)                                   | 6160 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Dichlorobenzene (p-Dichlorobenzene)                        | 4620 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Dinitrobenzene (1,4-DNB)                                   | 6165 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Naphthoquinone                                             | 6420 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1,4-Phenylenediamine                                           | 6630 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1-Chloronaphthalene                                            | 5790 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1-Methylnaphthalene                                            | 6380 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 1-Naphthylamine                                                | 6425 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,2'-Oxybis(1-chloropropane), bis(2-Chloro-1-methylethyl)ether | 4659 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,3,4,6-Tetrachlorophenol                                      | 6735 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,4,5-Trichlorophenol                                          | 6835 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,4,5-Trimethylaniline                                         | 6880 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,4,6-Trichlorophenol                                          | 6840 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dichlorophenol                                             | 6000 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dimethylphenol                                             | 6130 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dinitrophenol                                              | 6175 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,4-Dinitrotoluene (2,4-DNT)                                   | 6185 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,6-Dichlorophenol                                             | 6005 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2,6-Dinitrotoluene (2,6-DNT)                                   | 6190 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Acetylaminofluorene                                          | 5515 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Chloronaphthalene                                            | 5795 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Chlorophenol                                                 | 5800 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol)        | 6360 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methylaniline (o-Toluidine)                                  | 5145 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methylnaphthalene                                            | 6385 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Methylphenol (o-Cresol)                                      | 6400 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Naphthylamine                                                | 6430 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Nitroaniline                                                 | 6460 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Nitrophenol                                                  | 6490 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 2-Picoline (2-Methylpyridine)                                  | 5050 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 3,3'-Dichlorobenzidine                                         | 5945 | WV |

## WEST VIRGINIA Accreditation Certificate

Enthalpy Analytical

State Lab ID: 350

Certificate ID: WV-C25-00166

Effective Date: 10/08/2025

Expiration Date: 11/30/2026

|   |                             |          |                                       |      |    |
|---|-----------------------------|----------|---------------------------------------|------|----|
| S | EPA 8270E (Update VI, 2018) | 10242543 | 3,3'-Dimethylbenzidine                | 6120 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 3-Methylcholanthrene                  | 6355 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 3-Methylphenol (m-Cresol)             | 6405 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 3-Nitroaniline                        | 6465 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4,4'-Methylenebis(2-chloroaniline)    | 6365 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Aminobiphenyl                       | 5540 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Bromophenyl phenyl ether<br>(BDE-3) | 5660 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Chloro-3-methylphenol               | 5700 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Chloroaniline                       | 5745 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Chlorophenyl phenylether            | 5825 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Dimethyl aminoazobenzene            | 6105 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Methylphenol (p-Cresol)             | 6410 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Nitroaniline                        | 6470 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Nitrophenol                         | 6500 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 4-Nitroquinoline-1-oxide              | 6510 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 5-Nitro-o-toluidine                   | 6570 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | 7,12-Dimethylbenz(a)anthracene        | 6115 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Acenaphthene                          | 5500 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Acenaphthylene                        | 5505 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Acetophenone                          | 5510 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Aminoazobenzene                       | 5535 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Aniline                               | 5545 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Anthracene                            | 5555 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Aramite                               | 5560 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Atrazine                              | 7065 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Azinphos-methyl (Guthion)             | 7075 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Azobenzene (Diphenyldiazene)          | 5562 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzaldehyde                          | 5570 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzidine                             | 5595 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(a)anthracene                    | 5575 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(a)pyrene                        | 5580 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(g,h,i)perylene                  | 5590 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzo(k)fluoranthene                  | 5600 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzoic acid                          | 5610 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzo[b]fluoranthene                  | 5585 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Benzyl alcohol                        | 5630 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | bis(2-Chloroethoxy)methane            | 5760 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | bis(2-Chloroethyl) ether              | 5765 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Butyl benzyl phthalate                | 5670 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Caprolactam                           | 7180 | WV |

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|---|-----------------------------|----------|---------------------------------------------------------------|------|----|
| S | EPA 8270E (Update VI, 2018) | 10242543 | Carbazole                                                     | 5680 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Carbofuran (Furaden)                                          | 7205 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Chlorobenzilate                                               | 7260 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Chrysene                                                      | 5855 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Di(2-ethylhexyl) phthalate (bis(2-Ethylhexyl)phthalate, DEHP) | 6065 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Di-n-butyl phthalate                                          | 5925 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Di-n-octyl phthalate                                          | 6200 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Diallate                                                      | 7405 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Dibenz(a, j) acridine                                         | 5900 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Dibenz(a,h) anthracene                                        | 5895 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Dibenzofuran                                                  | 5905 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Diethyl phthalate                                             | 6070 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Dimethoate                                                    | 7475 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Dimethyl phthalate                                            | 6135 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Diphenylamine                                                 | 6205 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Disulfoton                                                    | 8625 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Ethion                                                        | 7565 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Ethyl methanesulfonate                                        | 6260 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Famphur                                                       | 7580 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Fluoranthene                                                  | 6265 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Fluorene                                                      | 6270 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorobenzene                                             | 6275 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorobutadiene                                           | 4835 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorocyclopentadiene                                     | 6285 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Hexachloroethane                                              | 4840 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Hexachlorophene                                               | 6290 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Hexachloropropene                                             | 6295 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Indeno(1,2,3-cd) pyrene                                       | 6315 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Isodrin                                                       | 7725 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Isophorone                                                    | 6320 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Isosafrole                                                    | 6325 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Kepone                                                        | 7740 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Malathion                                                     | 7770 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Methapyrilene                                                 | 6345 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Methyl methanesulfonate                                       | 6375 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | Methyl parathion (Parathion, methyl)                          | 7825 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitroso-di-n-butylamine                                     | 5025 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosodi-n-propylamine                                     | 6545 | WV |
| S | EPA 8270E (Update VI, 2018) | 10242543 | n-Nitrosodiethylamine                                         | 6525 | WV |

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|---|-------------------------------|----------|---------------------------------|------|----|
| S | EPA 8270E (Update VI, 2018)   | 10242543 | n-Nitrosodimethylamine          | 6530 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | n-Nitrosodiphenylamine          | 6535 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | n-Nitrosomethylethylamine       | 6550 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | n-Nitrosomorpholine             | 6555 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | n-Nitrosopiperidine             | 6560 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | n-Nitrosopyrrolidine            | 6565 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Naphthalene                     | 5005 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Nicotine                        | 6450 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Nitrobenzene                    | 5015 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | o,o,o-Triethyl phosphorothioate | 8290 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Parathion, ethyl                | 7955 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Pentachlorobenzene              | 6590 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Pentachlorophenol               | 6605 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Phenacetin                      | 6610 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Phenanthrene                    | 6615 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Phenol                          | 6625 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Phorate                         | 7985 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Pronamide (Kerb)                | 6650 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Pyrene                          | 6665 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Pyridine                        | 5095 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Safrole                         | 6685 | WV |
| S | EPA 8270E (Update VI, 2018)   | 10242543 | Thionazin (Zinophos)            | 8235 | WV |
| S | EPA 9045D (Update IIIB, 2004) | 10198455 | Corrosivity (pH)                | 1625 | WV |