

## Scope of Approval

| CAS Number | Matrix | Hazardous Substance | Method    | Accreditation Body |
|------------|--------|---------------------|-----------|--------------------|
| 83-32-9    | Water  | Acenaphthene        | 625.1     | ORELAP             |
| 83-32-9    | Soil   | Acenaphthene        | 8270E     | ORELAP             |
| 83-32-9    | Water  | Acenaphthene        | 8270E     | ORELAP             |
| 83-32-9    | Soil   | Acenaphthene        | 8270E-SIM | ORELAP             |
| 83-32-9    | Water  | Acenaphthene        | 8270E-SIM | ORELAP             |
| 208-96-8   | Water  | Acenaphthylene      | 625.1     | ORELAP             |
| 208-96-8   | Soil   | Acenaphthylene      | 8270E     | ORELAP             |
| 208-96-8   | Water  | Acenaphthylene      | 8270E     | ORELAP             |
| 208-96-8   | Soil   | Acenaphthylene      | 8270E-SIM | ORELAP             |
| 208-96-8   | Water  | Acenaphthylene      | 8270E-SIM | ORELAP             |
| 67-64-1    | Water  | Acetone             | 624.1     | ORELAP             |
| 67-64-1    | Soil   | Acetone             | 8260D     | ORELAP             |
| 67-64-1    | Water  | Acetone             | 8260D     | ORELAP             |
| 309-00-2   | Water  | Aldrin              | 608.3     | ORELAP             |
| 309-00-2   | Soil   | Aldrin              | 8081B     | ORELAP             |
| 309-00-2   | Water  | Aldrin              | 8081B     | ORELAP             |
| 120-12-7   | Water  | Anthracene          | 625.1     | ORELAP             |
| 120-12-7   | Soil   | Anthracene          | 8270E     | ORELAP             |
| 120-12-7   | Water  | Anthracene          | 8270E     | ORELAP             |
| 120-12-7   | Soil   | Anthracene          | 8270E-SIM | ORELAP             |
| 120-12-7   | Water  | Anthracene          | 8270E-SIM | ORELAP             |
| 7440-36-0  | Water  | Antimony (metallic) | 200.8     | ORELAP             |
| 7440-36-0  | Soil   | Antimony (metallic) | 6020B     | ORELAP             |
| 7440-36-0  | Water  | Antimony (metallic) | 6020B     | ORELAP             |
| 7440-38-2  | Water  | Arsenic, Inorganic  | 200.8     | ORELAP             |
| 7440-38-2  | Soil   | Arsenic, Inorganic  | 6020B     | ORELAP             |
| 7440-38-2  | Water  | Arsenic, Inorganic  | 6020B     | ORELAP             |
| 7440-39-3  | Water  | Barium              | 200.8     | ORELAP             |
| 7440-39-3  | Soil   | Barium              | 6020B     | ORELAP             |
| 7440-39-3  | Water  | Barium              | 6020B     | ORELAP             |
| 56-55-3    | Water  | Benz[a]anthracene   | 625.1     | ORELAP             |
| 56-55-3    | Soil   | Benz[a]anthracene   | 8270E     | ORELAP             |
| 56-55-3    | Water  | Benz[a]anthracene   | 8270E     | ORELAP             |

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| 56-55-3    | Soil   | Benz[a]anthracene       | 8270E-SIM | ORELAP             |
| 56-55-3    | Water  | Benz[a]anthracene       | 8270E-SIM | ORELAP             |
| 71-43-2    | Water  | Benzene                 | 624.1     | ORELAP             |
| 71-43-2    | Soil   | Benzene                 | 8260D     | ORELAP             |
| 71-43-2    | Water  | Benzene                 | 8260D     | ORELAP             |
| 71-43-2    | Soil   | Benzene                 | 8260D-SIM | ORELAP             |
| 71-43-2    | Water  | Benzene                 | 8260D-SIM | ORELAP             |
| 50-32-8    | Water  | Benzo[a]pyrene          | 625.1     | ORELAP             |
| 50-32-8    | Soil   | Benzo[a]pyrene          | 8270E     | ORELAP             |
| 50-32-8    | Water  | Benzo[a]pyrene          | 8270E     | ORELAP             |
| 50-32-8    | Soil   | Benzo[a]pyrene          | 8270E-SIM | ORELAP             |
| 50-32-8    | Water  | Benzo[a]pyrene          | 8270E-SIM | ORELAP             |
| 205-99-2   | Water  | Benzo[b]fluoranthene    | 625.1     | ORELAP             |
| 205-99-2   | Soil   | Benzo[b]fluoranthene    | 8270E     | ORELAP             |
| 205-99-2   | Water  | Benzo[b]fluoranthene    | 8270E     | ORELAP             |
| 205-99-2   | Soil   | Benzo[b]fluoranthene    | 8270E-SIM | ORELAP             |
| 205-99-2   | Water  | Benzo[b]fluoranthene    | 8270E-SIM | ORELAP             |
| 191-24-2   | Water  | Benzo[g,h,i]perylene    | 625.1     | ORELAP             |
| 191-24-2   | Soil   | Benzo[g,h,i]perylene    | 8270E     | ORELAP             |
| 191-24-2   | Water  | Benzo[g,h,i]perylene    | 8270E     | ORELAP             |
| 191-24-2   | Soil   | Benzo[g,h,i]perylene    | 8270E-SIM | ORELAP             |
| 191-24-2   | Water  | Benzo[g,h,i]perylene    | 8270E-SIM | ORELAP             |
| 207-08-9   | Water  | Benzo[k]fluoranthene    | 625.1     | ORELAP             |
| 207-08-9   | Soil   | Benzo[k]fluoranthene    | 8270E     | ORELAP             |
| 207-08-9   | Water  | Benzo[k]fluoranthene    | 8270E     | ORELAP             |
| 207-08-9   | Soil   | Benzo[k]fluoranthene    | 8270E-SIM | ORELAP             |
| 207-08-9   | Water  | Benzo[k]fluoranthene    | 8270E-SIM | ORELAP             |
| 65-85-0    | Soil   | Benzoic Acid            | 8270E     | ORELAP             |
| 65-85-0    | Water  | Benzoic Acid            | 8270E     | ORELAP             |
| 100-51-6   | Soil   | Benzyl Alcohol          | 8270E     | ORELAP             |
| 100-51-6   | Water  | Benzyl Alcohol          | 8270E     | ORELAP             |
| 7440-41-7  | Water  | Beryllium and compounds | 200.8     | ORELAP             |
| 7440-41-7  | Soil   | Beryllium and compounds | 6020B     | ORELAP             |

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| 7440-41-7  | Water  | Beryllium and compounds           | 6020B  | ORELAP             |
| 111-44-4   | Water  | Bis(2-chloroethyl)ether           | 625.1  | ORELAP             |
| 111-44-4   | Soil   | Bis(2-chloroethyl)ether           | 8270E  | ORELAP             |
| 111-44-4   | Water  | Bis(2-chloroethyl)ether           | 8270E  | ORELAP             |
| 117-81-7   | Water  | Bis(2-ethylhexyl)phthalate (DEHP) | 625.1  | ORELAP             |
| 117-81-7   | Soil   | Bis(2-ethylhexyl)phthalate (DEHP) | 8270E  | ORELAP             |
| 117-81-7   | Water  | Bis(2-ethylhexyl)phthalate (DEHP) | 8270E  | ORELAP             |
| 108-86-1   | Water  | Bromobenzene                      | 624.1  | ORELAP             |
| 108-86-1   | Soil   | Bromobenzene                      | 8260D  | ORELAP             |
| 108-86-1   | Water  | Bromobenzene                      | 8260D  | ORELAP             |
| 75-27-4    | Water  | Bromodichloromethane              | 624.1  | ORELAP             |
| 75-27-4    | Soil   | Bromodichloromethane              | 8260D  | ORELAP             |
| 75-27-4    | Water  | Bromodichloromethane              | 8260D  | ORELAP             |
| 75-25-2    | Water  | Bromoform                         | 624.1  | ORELAP             |
| 75-25-2    | Soil   | Bromoform                         | 8260D  | ORELAP             |
| 75-25-2    | Water  | Bromoform                         | 8260D  | ORELAP             |
| 74-83-9    | Water  | Bromomethane                      | 624.1  | ORELAP             |
| 74-83-9    | Soil   | Bromomethane                      | 8260D  | ORELAP             |
| 74-83-9    | Water  | Bromomethane                      | 8260D  | ORELAP             |
| 85-68-7    | Water  | Butyl Benzyl Phthalate            | 625.1  | ORELAP             |
| 85-68-7    | Soil   | Butyl Benzyl Phthalate            | 8270E  | ORELAP             |
| 85-68-7    | Water  | Butyl Benzyl Phthalate            | 8270E  | ORELAP             |
| 104-51-8   | Water  | Butylbenzene, n-                  | 624.1  | ORELAP             |
| 104-51-8   | Soil   | Butylbenzene, n-                  | 8260D  | ORELAP             |
| 104-51-8   | Water  | Butylbenzene, n-                  | 8260D  | ORELAP             |
| 135-98-8   | Water  | Butylbenzene, sec-                | 624.1  | ORELAP             |
| 135-98-8   | Soil   | Butylbenzene, sec-                | 8260D  | ORELAP             |
| 135-98-8   | Water  | Butylbenzene, sec-                | 8260D  | ORELAP             |
| 98-06-6    | Water  | Butylbenzene, tert-               | 624.1  | ORELAP             |
| 98-06-6    | Soil   | Butylbenzene, tert-               | 8260D  | ORELAP             |
| 98-06-6    | Water  | Butylbenzene, tert-               | 8260D  | ORELAP             |
| 7440-43-9  | Water  | Cadmium                           | 200.8  | ORELAP             |
| 7440-43-9  | Soil   | Cadmium                           | 6020B  | ORELAP             |

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| 7440-43-9  | Water  | Cadmium                  | 6020B     | ORELAP             |
| 75-15-0    | Water  | Carbon Disulfide         | 624.1     | ORELAP             |
| 75-15-0    | Soil   | Carbon Disulfide         | 8260D     | ORELAP             |
| 75-15-0    | Water  | Carbon Disulfide         | 8260D     | ORELAP             |
| 56-23-5    | Water  | Carbon Tetrachloride     | 624.1     | ORELAP             |
| 56-23-5    | Soil   | Carbon Tetrachloride     | 8260D     | ORELAP             |
| 56-23-5    | Water  | Carbon Tetrachloride     | 8260D     | ORELAP             |
| 5103-71-9  | Water  | Chlordane, $\alpha$ -    | 608.3     | ORELAP             |
| 5103-71-9  | Soil   | Chlordane, $\alpha$ -    | 8081B     |                    |
| 5103-71-9  | Water  | Chlordane, $\alpha$ -    | 8081B     |                    |
| 5103-74-2  | Water  | Chlordane, $\gamma$ -    | 608.3     | ORELAP             |
| 5103-74-2  | Soil   | Chlordane, $\gamma$ -    | 8081B     | ORELAP             |
| 5103-74-2  | Water  | Chlordane, $\gamma$ -    | 8081B     | ORELAP             |
| 12789-03-6 | Water  | Chlordane, Total         | 608.3     | ORELAP             |
| 12789-03-6 | Soil   | Chlordane, Total         | 8081B     | ORELAP             |
| 12789-03-6 | Water  | Chlordane, Total         | 8081B     | ORELAP             |
| 106-47-8   | Soil   | Chloroaniline, p-        | 8270E     | ORELAP             |
| 106-47-8   | Water  | Chloroaniline, p-        | 8270E     | ORELAP             |
| 108-90-7   | Water  | Chlorobenzene            | 624.1     | ORELAP             |
| 108-90-7   | Soil   | Chlorobenzene            | 8260D     | ORELAP             |
| 108-90-7   | Water  | Chlorobenzene            | 8260D     | ORELAP             |
| 67-66-3    | Water  | Chloroform               | 624.1     | ORELAP             |
| 67-66-3    | Soil   | Chloroform               | 8260D     | ORELAP             |
| 67-66-3    | Water  | Chloroform               | 8260D     | ORELAP             |
| 67-66-3    | Soil   | Chloroform               | 8260D-SIM | ORELAP             |
| 67-66-3    | Water  | Chloroform               | 8260D-SIM | ORELAP             |
| 74-87-3    | Water  | Chloromethane            | 624.1     | ORELAP             |
| 74-87-3    | Soil   | Chloromethane            | 8260D     | ORELAP             |
| 74-87-3    | Water  | Chloromethane            | 8260D     | ORELAP             |
| 74-87-3    | Soil   | Chloromethane            | 8260D-SIM | ORELAP             |
| 74-87-3    | Water  | Chloromethane            | 8260D-SIM | ORELAP             |
| 91-58-7    | Water  | Chloronaphthalene, Beta- | 625.1     | ORELAP             |
| 91-58-7    | Soil   | Chloronaphthalene, Beta- | 8270E     | ORELAP             |

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| 91-58-7    | Water  | Chloronaphthalene, Beta-                                  | 8270E         | ORELAP             |
| 95-57-8    | Water  | Chlorophenol, 2-                                          | 625.1         | ORELAP             |
| 95-57-8    | Soil   | Chlorophenol, 2-                                          | 8270E         | ORELAP             |
| 95-57-8    | Water  | Chlorophenol, 2-                                          | 8270E         | ORELAP             |
| 7440-47-3  | Water  | Chromium (Total)                                          | 200.8         | ORELAP             |
| 7440-47-3  | Soil   | Chromium (Total)                                          | 6020B         | ORELAP             |
| 7440-47-3  | Water  | Chromium (Total)                                          | 6020B         | ORELAP             |
| 18540-29-9 | Soil   | Chromium (VI)                                             | 7196A         | ORELAP             |
| 18540-29-9 | Water  | Chromium (VI)                                             | 7196A         | ORELAP             |
| 18540-29-9 | Water  | Chromium (VI)                                             | SM 3500-CR B  | ORELAP             |
| 218-01-9   | Water  | Chrysene                                                  | 625.1         | ORELAP             |
| 218-01-9   | Soil   | Chrysene                                                  | 8270E         | ORELAP             |
| 218-01-9   | Water  | Chrysene                                                  | 8270E         | ORELAP             |
| 218-01-9   | Soil   | Chrysene                                                  | 8270E-SIM     | ORELAP             |
| 218-01-9   | Water  | Chrysene                                                  | 8270E-SIM     | ORELAP             |
| 7440-50-8  | Water  | Copper                                                    | 200.8         | ORELAP             |
| 7440-50-8  | Soil   | Copper                                                    | 6020B         | ORELAP             |
| 7440-50-8  | Water  | Copper                                                    | 6020B         | ORELAP             |
| N/A        | Water  | Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol) | 625.1         | ORELAP             |
| N/A        | Soil   | Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol) | 8270E         | ORELAP             |
| N/A        | Water  | Cresol, m- (3-Methylphenol) + Cresol, p- (4-Methylphenol) | 8270E         | ORELAP             |
| 95-48-7    | Water  | Cresol, o- (2-Methylphenol)                               | 625.1         | ORELAP             |
| 95-48-7    | Soil   | Cresol, o- (2-Methylphenol)                               | 8270E         | ORELAP             |
| 95-48-7    | Water  | Cresol, o- (2-Methylphenol)                               | 8270E         | ORELAP             |
| 98-82-8    | Soil   | Cumene (Isopropylbenzene)                                 | 8260D         | ORELAP             |
| 98-82-8    | Water  | Cumene (Isopropylbenzene)                                 | 8260D         | ORELAP             |
| NA         | Water  | Cyanide (CN-)                                             | 335.4         | ORELAP             |
| 57-12-5    | Soil   | Cyanide (CN-)                                             | 9012B         | ORELAP             |
| NA         | Soil   | Cyanide (CN-)                                             | ASTM D7511-12 | ORELAP             |
| NA         | Water  | Cyanide (CN-)                                             | ASTM D7511-12 | ORELAP             |
| 72-54-8    | Water  | DDD, 4,4'-                                                | 608.3         | ORELAP             |
| 72-54-8    | Soil   | DDD, 4,4'-                                                | 8081B         |                    |
| 72-54-8    | Water  | DDD, 4,4'-                                                | 8081B         |                    |

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| 72-55-9    | Water  | DDE, 4,4'-                               | 608.3     | ORELAP             |
| 72-55-9    | Soil   | DDE, 4,4'-                               | 8081B     |                    |
| 72-55-9    | Water  | DDE, 4,4'-                               | 8081B     |                    |
| 50-29-3    | Water  | DDT, 4,4'-                               | 608.3     | ORELAP             |
| 50-29-3    | Soil   | DDT, 4,4'-                               | 8081B     |                    |
| 50-29-3    | Water  | DDT, 4,4'-                               | 8081B     |                    |
| 53-70-3    | Water  | Dibenz[a,h]anthracene                    | 625.1     | ORELAP             |
| 53-70-3    | Soil   | Dibenz[a,h]anthracene                    | 8270E     |                    |
| 53-70-3    | Water  | Dibenz[a,h]anthracene                    | 8270E     |                    |
| 53-70-3    | Soil   | Dibenz[a,h]anthracene                    | 8270E-SIM | ORELAP             |
| 53-70-3    | Water  | Dibenz[a,h]anthracene                    | 8270E-SIM |                    |
| 132-64-9   | Water  | Dibenzofuran                             | 625.1     |                    |
| 132-64-9   | Soil   | Dibenzofuran                             | 8270E     | ORELAP             |
| 132-64-9   | Water  | Dibenzofuran                             | 8270E     |                    |
| 132-64-9   | Soil   | Dibenzofuran                             | 8270E-SIM |                    |
| 132-64-9   | Water  | Dibenzofuran                             | 8270E-SIM | ORELAP             |
| 124-48-1   | Water  | Dibromochloromethane                     | 624.1     |                    |
| 124-48-1   | Soil   | Dibromochloromethane                     | 8260D     |                    |
| 124-48-1   | Water  | Dibromochloromethane                     | 8260D     | ORELAP             |
| 106-93-4   | Water  | Dibromoethane, 1,2- (Ethylene Dibromide) | 624.1     |                    |
| 106-93-4   | Soil   | Dibromoethane, 1,2- (Ethylene Dibromide) | 8260D     |                    |
| 106-93-4   | Water  | Dibromoethane, 1,2- (Ethylene Dibromide) | 8260D     | ORELAP             |
| 106-93-4   | Soil   | Dibromoethane, 1,2- (Ethylene Dibromide) | 8260D-SIM |                    |
| 106-93-4   | Water  | Dibromoethane, 1,2- (Ethylene Dibromide) | 8260D-SIM |                    |
| 74-95-3    | Water  | Dibromomethane (Methylene Bromide)       | 624.1     | ORELAP             |
| 74-95-3    | Soil   | Dibromomethane (Methylene Bromide)       | 8260D     |                    |
| 74-95-3    | Water  | Dibromomethane (Methylene Bromide)       | 8260D     |                    |
| 84-74-2    | Water  | Dibutyl Phthalate                        | 625.1     | ORELAP             |
| 84-74-2    | Soil   | Dibutyl Phthalate                        | 8270E     |                    |
| 84-74-2    | Water  | Dibutyl Phthalate                        | 8270E     |                    |
| 95-50-1    | Water  | Dichlorobenzene, 1,2-                    | 624.1     | ORELAP             |
| 95-50-1    | Water  | Dichlorobenzene, 1,2-                    | 625.1     |                    |
| 95-50-1    | Soil   | Dichlorobenzene, 1,2-                    | 8260D     |                    |

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| 95-50-1    | Water  | Dichlorobenzene, 1,2-              | 8260D     | ORELAP             |
| 95-50-1    | Soil   | Dichlorobenzene, 1,2-              | 8270E     | ORELAP             |
| 95-50-1    | Water  | Dichlorobenzene, 1,2-              | 8270E     | ORELAP             |
| 541-73-1   | Water  | Dichlorobenzene, 1,3-              | 624.1     | ORELAP             |
| 541-73-1   | Water  | Dichlorobenzene, 1,3-              | 625.1     | ORELAP             |
| 541-73-1   | Soil   | Dichlorobenzene, 1,3-              | 8260D     | ORELAP             |
| 541-73-1   | Water  | Dichlorobenzene, 1,3-              | 8260D     | ORELAP             |
| 541-73-1   | Soil   | Dichlorobenzene, 1,3-              | 8270E     | ORELAP             |
| 541-73-1   | Water  | Dichlorobenzene, 1,3-              | 8270E     | ORELAP             |
| 106-46-7   | Water  | Dichlorobenzene, 1,4-              | 624.1     | ORELAP             |
| 106-46-7   | Water  | Dichlorobenzene, 1,4-              | 625.1     | ORELAP             |
| 106-46-7   | Soil   | Dichlorobenzene, 1,4-              | 8260D     | ORELAP             |
| 106-46-7   | Water  | Dichlorobenzene, 1,4-              | 8260D     | ORELAP             |
| 106-46-7   | Soil   | Dichlorobenzene, 1,4-              | 8270E     | ORELAP             |
| 106-46-7   | Water  | Dichlorobenzene, 1,4-              | 8270E     | ORELAP             |
| 91-94-1    | Water  | Dichlorobenzidine, 3,3'-           | 625.1     | ORELAP             |
| 91-94-1    | Soil   | Dichlorobenzidine, 3,3'-           | 8270E     | ORELAP             |
| 91-94-1    | Water  | Dichlorobenzidine, 3,3'-           | 8270E     | ORELAP             |
| 75-71-8    | Water  | Dichlorodifluoromethane (Freon-12) | 624.1     | ORELAP             |
| 75-71-8    | Soil   | Dichlorodifluoromethane (Freon-12) | 8260D     | ORELAP             |
| 75-71-8    | Water  | Dichlorodifluoromethane (Freon-12) | 8260D     | ORELAP             |
| 75-34-3    | Water  | Dichloroethane, 1,1-               | 624.1     | ORELAP             |
| 75-34-3    | Soil   | Dichloroethane, 1,1-               | 8260D     | ORELAP             |
| 75-34-3    | Water  | Dichloroethane, 1,1-               | 8260D     | ORELAP             |
| 75-34-3    | Soil   | Dichloroethane, 1,1-               | 8260D-SIM | ORELAP             |
| 75-34-3    | Water  | Dichloroethane, 1,1-               | 8260D-SIM | ORELAP             |
| 107-06-2   | Water  | Dichloroethane, 1,2-               | 624.1     | ORELAP             |
| 107-06-2   | Soil   | Dichloroethane, 1,2-               | 8260D     | ORELAP             |
| 107-06-2   | Water  | Dichloroethane, 1,2-               | 8260D     | ORELAP             |
| 107-06-2   | Soil   | Dichloroethane, 1,2-               | 8260D-SIM | ORELAP             |
| 107-06-2   | Water  | Dichloroethane, 1,2-               | 8260D-SIM | ORELAP             |
| 75-35-4    | Water  | Dichloroethylene, 1,1-             | 624.1     | ORELAP             |
| 75-35-4    | Soil   | Dichloroethylene, 1,1-             | 8260D     | ORELAP             |

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| 75-35-4    | Water  | Dichloroethylene, 1,1-       | 8260D     | ORELAP             |
| 75-35-4    | Soil   | Dichloroethylene, 1,1-       | 8260D-SIM | ORELAP             |
| 75-35-4    | Water  | Dichloroethylene, 1,1-       | 8260D-SIM | ORELAP             |
| 156-59-2   | Water  | Dichloroethylene, 1,2-cis-   | 624.1     | ORELAP             |
| 156-59-2   | Soil   | Dichloroethylene, 1,2-cis-   | 8260D     | ORELAP             |
| 156-59-2   | Water  | Dichloroethylene, 1,2-cis-   | 8260D     | ORELAP             |
| 156-59-2   | Soil   | Dichloroethylene, 1,2-cis-   | 8260D-SIM | ORELAP             |
| 156-59-2   | Water  | Dichloroethylene, 1,2-cis-   | 8260D-SIM | ORELAP             |
| 156-60-5   | Water  | Dichloroethylene, 1,2-trans- | 624.1     | ORELAP             |
| 156-60-5   | Soil   | Dichloroethylene, 1,2-trans- | 8260D     | ORELAP             |
| 156-60-5   | Water  | Dichloroethylene, 1,2-trans- | 8260D     | ORELAP             |
| 156-60-5   | Soil   | Dichloroethylene, 1,2-trans- | 8260D-SIM | ORELAP             |
| 156-60-5   | Water  | Dichloroethylene, 1,2-trans- | 8260D-SIM | ORELAP             |
| 120-83-2   | Water  | Dichlorophenol, 2,4-         | 625.1     | ORELAP             |
| 120-83-2   | Soil   | Dichlorophenol, 2,4-         | 8270E     | ORELAP             |
| 120-83-2   | Water  | Dichlorophenol, 2,4-         | 8270E     | ORELAP             |
| 78-87-5    | Water  | Dichloropropane, 1,2-        | 624.1     | ORELAP             |
| 78-87-5    | Soil   | Dichloropropane, 1,2-        | 8260D     | ORELAP             |
| 78-87-5    | Water  | Dichloropropane, 1,2-        | 8260D     | ORELAP             |
| 78-87-5    | Soil   | Dichloropropane, 1,2-        | 8260D-SIM | ORELAP             |
| 78-87-5    | Water  | Dichloropropane, 1,2-        | 8260D-SIM | ORELAP             |
| 10061-01-5 | Water  | Dichloropropene, cis-1,3-    | 624.1     | ORELAP             |
| 10061-01-5 | Soil   | Dichloropropene, cis-1,3-    | 8260D     | ORELAP             |
| 10061-01-5 | Water  | Dichloropropene, cis-1,3-    | 8260D     | ORELAP             |
| 10061-01-5 | Soil   | Dichloropropene, cis-1,3-    | 8260D-SIM | ORELAP             |
| 10061-01-5 | Water  | Dichloropropene, cis-1,3-    | 8260D-SIM | ORELAP             |
| 10061-02-6 | Water  | Dichloropropene, trans-1,3-  | 624.1     | ORELAP             |
| 10061-02-6 | Soil   | Dichloropropene, trans-1,3-  | 8260D     | ORELAP             |
| 10061-02-6 | Water  | Dichloropropene, trans-1,3-  | 8260D     | ORELAP             |
| 10061-02-6 | Soil   | Dichloropropene, trans-1,3-  | 8260D-SIM | ORELAP             |
| 10061-02-6 | Water  | Dichloropropene, trans-1,3-  | 8260D-SIM | ORELAP             |
| 60-57-1    | Water  | Dieldrin                     | 608.3     | ORELAP             |
| 60-57-1    | Soil   | Dieldrin                     | 8081B     | ORELAP             |



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| CAS Number | Matrix | Hazardous Substance               | Method | Accreditation Body |
|------------|--------|-----------------------------------|--------|--------------------|
| 60-57-1    | Water  | Dieldrin                          | 8081B  | ORELAP             |
| N/A        | Soil   | Diesel Range Organics (C10 – C25) | AK 102 | ORELAP             |
| N/A        | Water  | Diesel Range Organics (C10 – C25) | AK 102 | ORELAP             |
| 84-66-2    | Water  | Diethyl Phthalate                 | 625.1  | ORELAP             |
| 84-66-2    | Soil   | Diethyl Phthalate                 | 8270E  | ORELAP             |
| 84-66-2    | Water  | Diethyl Phthalate                 | 8270E  | ORELAP             |
| 105-67-9   | Water  | Dimethylphenol, 2,4-              | 625.1  | ORELAP             |
| 105-67-9   | Soil   | Dimethylphenol, 2,4-              | 8270E  | ORELAP             |
| 105-67-9   | Water  | Dimethylphenol, 2,4-              | 8270E  | ORELAP             |
| 131-11-3   | Water  | Dimethylphthalate                 | 625.1  | ORELAP             |
| 131-11-3   | Soil   | Dimethylphthalate                 | 8270E  | ORELAP             |
| 131-11-3   | Water  | Dimethylphthalate                 | 8270E  | ORELAP             |
| 528-29-0   | Soil   | Dinitrobenzene, 1,2- (1,2-DNB)    | 8270E  | ORELAP             |
| 528-29-0   | Water  | Dinitrobenzene, 1,2- (1,2-DNB)    | 8270E  | ORELAP             |
| 99-65-0    | Soil   | Dinitrobenzene, 1,3-              | 8270E  | ORELAP             |
| 99-65-0    | Water  | Dinitrobenzene, 1,3-              | 8270E  | ORELAP             |
| 100-25-4   | Soil   | Dinitrobenzene, 1,4- (1,4-DNB)    | 8270E  | ORELAP             |
| 100-25-4   | Water  | Dinitrobenzene, 1,4- (1,4-DNB)    | 8270E  | ORELAP             |
| 51-28-5    | Water  | Dinitrophenol, 2,4-               | 625.1  | ORELAP             |
| 51-28-5    | Soil   | Dinitrophenol, 2,4-               | 8270E  | ORELAP             |
| 51-28-5    | Water  | Dinitrophenol, 2,4-               | 8270E  | ORELAP             |
| 121-14-2   | Water  | Dinitrotoluene, 2,4- (2,4-DNT)    | 625.1  | ORELAP             |
| 121-14-2   | Soil   | Dinitrotoluene, 2,4- (2,4-DNT)    | 8270E  | ORELAP             |
| 121-14-2   | Water  | Dinitrotoluene, 2,4- (2,4-DNT)    | 8270E  | ORELAP             |
| 606-20-2   | Water  | Dinitrotoluene, 2,6- (2,6-DNT)    | 625.1  | ORELAP             |
| 606-20-2   | Soil   | Dinitrotoluene, 2,6- (2,6-DNT)    | 8270E  | ORELAP             |
| 606-20-2   | Water  | Dinitrotoluene, 2,6- (2,6-DNT)    | 8270E  | ORELAP             |
| 959-98-8   | Water  | Endosulfan I                      | 608.3  | ORELAP             |
| 959-98-8   | Soil   | Endosulfan I                      | 8081B  | ORELAP             |
| 959-98-8   | Soil   | Endosulfan I                      | 8081B  | ORELAP             |
| 959-98-8   | Water  | Endosulfan I                      | 8081B  | ORELAP             |
| 33213-65-9 | Water  | Endosulfan II                     | 608.3  | ORELAP             |
| 33213-65-9 | Soil   | Endosulfan II                     | 8081B  | ORELAP             |

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| CAS Number | Matrix | Hazardous Substance                | Method    | Accreditation Body |
|------------|--------|------------------------------------|-----------|--------------------|
| 33213-65-9 | Water  | Endosulfan II                      | 8081B     | ORELAP             |
| 1031-07-8  | Water  | Endosulfan sulfate                 | 608.3     | ORELAP             |
| 1031-07-8  | Soil   | Endosulfan sulfate                 | 8081B     | ORELAP             |
| 1031-07-8  | Water  | Endosulfan sulfate                 | 8081B     | ORELAP             |
| 72-20-8    | Water  | Endrin                             | 608.3     | ORELAP             |
| 72-20-8    | Soil   | Endrin                             | 8081B     | ORELAP             |
| 72-20-8    | Water  | Endrin                             | 8081B     | ORELAP             |
| 75-00-3    | Water  | Ethyl Chloride                     | 624.1     | ORELAP             |
| 75-00-3    | Soil   | Ethyl Chloride                     | 8260D     | ORELAP             |
| 75-00-3    | Water  | Ethyl Chloride                     | 8260D     | ORELAP             |
| 100-41-4   | Water  | Ethylbenzene                       | 624.1     | ORELAP             |
| 100-41-4   | Soil   | Ethylbenzene                       | 8260D     | ORELAP             |
| 100-41-4   | Water  | Ethylbenzene                       | 8260D     | ORELAP             |
| 100-41-4   | Soil   | Ethylbenzene                       | 8260D-SIM | ORELAP             |
| 100-41-4   | Water  | Ethylbenzene                       | 8260D-SIM | ORELAP             |
| 206-44-0   | Water  | Fluoranthene                       | 625.1     | ORELAP             |
| 206-44-0   | Soil   | Fluoranthene                       | 8270E     | ORELAP             |
| 206-44-0   | Water  | Fluoranthene                       | 8270E     | ORELAP             |
| 206-44-0   | Soil   | Fluoranthene                       | 8270E-SIM | ORELAP             |
| 206-44-0   | Water  | Fluoranthene                       | 8270E-SIM | ORELAP             |
| 86-73-7    | Water  | Fluorene                           | 625.1     | ORELAP             |
| 86-73-7    | Soil   | Fluorene                           | 8270E     | ORELAP             |
| 86-73-7    | Water  | Fluorene                           | 8270E     | ORELAP             |
| 86-73-7    | Soil   | Fluorene                           | 8270E-SIM | ORELAP             |
| 86-73-7    | Water  | Fluorene                           | 8270E-SIM | ORELAP             |
| N/A        | Soil   | Gasoline Range Organics (C6 – C10) | AK 101    | ORELAP             |
| N/A        | Water  | Gasoline Range Organics (C6 – C10) | AK 101    | ORELAP             |
| 76-44-8    | Water  | Heptachlor                         | 608.3     | ORELAP             |
| 76-44-8    | Soil   | Heptachlor                         | 8081B     | ORELAP             |
| 76-44-8    | Water  | Heptachlor                         | 8081B     | ORELAP             |
| 1024-57-3  | Water  | Heptachlor Epoxide                 | 608.3     | ORELAP             |
| 1024-57-3  | Soil   | Heptachlor Epoxide                 | 8081B     | ORELAP             |
| 1024-57-3  | Water  | Heptachlor Epoxide                 | 8081B     | ORELAP             |

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| CAS Number | Matrix | Hazardous Substance                            | Method | Accreditation Body |
|------------|--------|------------------------------------------------|--------|--------------------|
| 118-74-1   | Water  | Hexachlorobenzene                              | 625.1  | ORELAP             |
| 118-74-1   | Soil   | Hexachlorobenzene                              | 8270E  | ORELAP             |
| 118-74-1   | Water  | Hexachlorobenzene                              | 8270E  | ORELAP             |
| 87-68-3    | Water  | Hexachlorobutadiene                            | 624.1  | ORELAP             |
| 87-68-3    | Water  | Hexachlorobutadiene                            | 625.1  | ORELAP             |
| 87-68-3    | Soil   | Hexachlorobutadiene                            | 8260D  | ORELAP             |
| 87-68-3    | Water  | Hexachlorobutadiene                            | 8260D  | ORELAP             |
| 87-68-3    | Soil   | Hexachlorobutadiene                            | 8270E  | ORELAP             |
| 87-68-3    | Water  | Hexachlorobutadiene                            | 8270E  | ORELAP             |
| 319-84-6   | Water  | Hexachlorocyclohexane, Alpha- ( $\alpha$ -BHC) | 608.3  | ORELAP             |
| 319-84-6   | Soil   | Hexachlorocyclohexane, Alpha- ( $\alpha$ -BHC) | 8081B  | ORELAP             |
| 319-84-6   | Water  | Hexachlorocyclohexane, Alpha- ( $\alpha$ -BHC) | 8081B  | ORELAP             |
| 319-85-7   | Water  | Hexachlorocyclohexane, Beta- ( $\beta$ -BHC)   | 608.3  | ORELAP             |
| 319-85-7   | Soil   | Hexachlorocyclohexane, Beta- ( $\beta$ -BHC)   | 8081B  | ORELAP             |
| 319-85-7   | Water  | Hexachlorocyclohexane, Beta- ( $\beta$ -BHC)   | 8081B  | ORELAP             |
| 319-86-8   | Water  | Hexachlorocyclohexane, Delta- ( $\delta$ -BHC) | 608.3  | ORELAP             |
| 319-86-8   | Soil   | Hexachlorocyclohexane, Delta- ( $\delta$ -BHC) | 8081B  | ORELAP             |
| 319-86-8   | Water  | Hexachlorocyclohexane, Delta- ( $\delta$ -BHC) | 8081B  | ORELAP             |
| 58-89-9    | Water  | Hexachlorocyclohexane, Gamma- (Lindane)        | 608.3  | ORELAP             |
| 58-89-9    | Soil   | Hexachlorocyclohexane, Gamma- (Lindane)        | 8081B  | ORELAP             |
| 58-89-9    | Water  | Hexachlorocyclohexane, Gamma- (Lindane)        | 8081B  | ORELAP             |
| 77-47-4    | Water  | Hexachlorocyclopentadiene                      | 625.1  | ORELAP             |
| 77-47-4    | Soil   | Hexachlorocyclopentadiene                      | 8270E  | ORELAP             |
| 77-47-4    | Water  | Hexachlorocyclopentadiene                      | 8270E  | ORELAP             |
| 67-72-1    | Water  | Hexachloroethane                               | 625.1  | ORELAP             |
| 67-72-1    | Soil   | Hexachloroethane                               | 8270E  | ORELAP             |
| 67-72-1    | Water  | Hexachloroethane                               | 8270E  | ORELAP             |
| 110-54-3   | Soil   | Hexane, N-                                     | 8260D  | ORELAP             |
| 110-54-3   | Water  | Hexane, N-                                     | 8260D  | ORELAP             |
| 591-78-6   | Soil   | Hexanone, 2-                                   | 8260D  | ORELAP             |
| 591-78-6   | Water  | Hexanone, 2-                                   | 8260D  | ORELAP             |
| 193-39-5   | Water  | Indeno[1,2,3-cd]pyrene                         | 625.1  | ORELAP             |
| 193-39-5   | Soil   | Indeno[1,2,3-cd]pyrene                         | 8270E  | ORELAP             |

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| CAS Number | Matrix | Hazardous Substance                           | Method    | Accreditation Body |
|------------|--------|-----------------------------------------------|-----------|--------------------|
| 193-39-5   | Water  | Indeno[1,2,3-cd]pyrene                        | 8270E     | ORELAP             |
| 193-39-5   | Soil   | Indeno[1,2,3-cd]pyrene                        | 8270E-SIM | ORELAP             |
| 193-39-5   | Water  | Indeno[1,2,3-cd]pyrene                        | 8270E-SIM | ORELAP             |
| 78-59-1    | Water  | Isophorone                                    | 625.1     | ORELAP             |
| 78-59-1    | Soil   | Isophorone                                    | 8270E     | ORELAP             |
| 78-59-1    | Water  | Isophorone                                    | 8270E     | ORELAP             |
| 7439-92-1  | Water  | Lead, Total                                   | 200.8     | ORELAP             |
| 7439-92-1  | Soil   | Lead, Total                                   | 6020B     | ORELAP             |
| 7439-92-1  | Water  | Lead, Total                                   | 6020B     | ORELAP             |
| 7439-96-5  | Water  | Manganese                                     | 200.8     | ORELAP             |
| 7439-96-5  | Soil   | Manganese                                     | 6020B     | ORELAP             |
| 7439-96-5  | Water  | Manganese                                     | 6020B     | ORELAP             |
| 7439-97-6  | Water  | Mercury                                       | 200.8     | ORELAP             |
| 7439-97-6  | Soil   | Mercury                                       | 6020B     | ORELAP             |
| 7439-97-6  | Water  | Mercury                                       | 6020B     | ORELAP             |
| 7439-97-6  | Soil   | Mercury (elemental)                           | 1631E     | ORELAP             |
| 7439-97-6  | Water  | Mercury (elemental)                           | 1631E     | ORELAP             |
| 72-43-5    | Water  | Methoxychlor                                  | 608.3     | ORELAP             |
| 72-43-5    | Soil   | Methoxychlor                                  | 8081B     | ORELAP             |
| 72-43-5    | Water  | Methoxychlor                                  | 8081B     | ORELAP             |
| 78-93-3    | Water  | Methyl Ethyl Ketone (2-Butanone)              | 624.1     | ORELAP             |
| 78-93-3    | Soil   | Methyl Ethyl Ketone (2-Butanone)              | 8260D     | ORELAP             |
| 78-93-3    | Water  | Methyl Ethyl Ketone (2-Butanone)              | 8260D     | ORELAP             |
| 108-10-1   | Water  | Methyl Isobutyl Ketone (4-methyl-2-pentanone) | 624.1     | ORELAP             |
| 108-10-1   | Soil   | Methyl Isobutyl Ketone (4-methyl-2-pentanone) | 8260D     | ORELAP             |
| 108-10-1   | Water  | Methyl Isobutyl Ketone (4-methyl-2-pentanone) | 8260D     | ORELAP             |
| 1634-04-4  | Water  | Methyl tert-Butyl Ether (MTBE)                | 624.1     | ORELAP             |
| 1634-04-4  | Soil   | Methyl tert-Butyl Ether (MTBE)                | 8260D     | ORELAP             |
| 1634-04-4  | Water  | Methyl tert-Butyl Ether (MTBE)                | 8260D     | ORELAP             |
| 1634-04-4  | Soil   | Methyl tert-Butyl Ether (MTBE)                | 8260D-SIM | ORELAP             |
| 1634-04-4  | Water  | Methyl tert-Butyl Ether (MTBE)                | 8260D-SIM | ORELAP             |
| 75-09-2    | Water  | Methylene Chloride                            | 624.1     | ORELAP             |
| 75-09-2    | Soil   | Methylene Chloride                            | 8260D     | ORELAP             |

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| CAS Number | Matrix | Hazardous Substance          | Method    | Accreditation Body |
|------------|--------|------------------------------|-----------|--------------------|
| 75-09-2    | Water  | Methylene Chloride           | 8260D     | ORELAP             |
| 90-12-0    | Water  | Methylnaphthalene, 1-        | 625.1     | ORELAP             |
| 90-12-0    | Soil   | Methylnaphthalene, 1-        | 8270E     | ORELAP             |
| 90-12-0    | Water  | Methylnaphthalene, 1-        | 8270E     | ORELAP             |
| 90-12-0    | Soil   | Methylnaphthalene, 1-        | 8270E-SIM | ORELAP             |
| 90-12-0    | Water  | Methylnaphthalene, 1-        | 8270E-SIM | ORELAP             |
| 91-57-6    | Water  | Methylnaphthalene, 2-        | 625.1     | ORELAP             |
| 91-57-6    | Soil   | Methylnaphthalene, 2-        | 8270E     | ORELAP             |
| 91-57-6    | Water  | Methylnaphthalene, 2-        | 8270E     | ORELAP             |
| 91-57-6    | Soil   | Methylnaphthalene, 2-        | 8270E-SIM | ORELAP             |
| 91-57-6    | Water  | Methylnaphthalene, 2-        | 8270E-SIM | ORELAP             |
| 91-20-3    | Water  | Naphthalene                  | 624.1     | ORELAP             |
| 91-20-3    | Water  | Naphthalene                  | 625.1     | ORELAP             |
| 91-20-3    | Soil   | Naphthalene                  | 8260D     | ORELAP             |
| 91-20-3    | Water  | Naphthalene                  | 8260D     | ORELAP             |
| 91-20-3    | Soil   | Naphthalene                  | 8260D-SIM | ORELAP             |
| 91-20-3    | Water  | Naphthalene                  | 8260D-SIM | ORELAP             |
| 91-20-3    | Soil   | Naphthalene                  | 8270E     | ORELAP             |
| 91-20-3    | Water  | Naphthalene                  | 8270E     | ORELAP             |
| 91-20-3    | Soil   | Naphthalene                  | 8270E-SIM | ORELAP             |
| 91-20-3    | Water  | Naphthalene                  | 8270E-SIM | ORELAP             |
| 7440-02-0  | Water  | Nickel, Total                | 200.8     | ORELAP             |
| 7440-02-0  | Soil   | Nickel, Total                | 6020B     | ORELAP             |
| 7440-02-0  | Water  | Nickel, Total                | 6020B     | ORELAP             |
| 98-95-3    | Water  | Nitrobenzene                 | 625.1     | ORELAP             |
| 98-95-3    | Soil   | Nitrobenzene                 | 8270E     | ORELAP             |
| 98-95-3    | Water  | Nitrobenzene                 | 8270E     | ORELAP             |
| 62-75-9    | Water  | Nitrosodimethylamine, N-     | 625.1     | ORELAP             |
| 62-75-9    | Soil   | Nitrosodimethylamine, N-     | 8270E     | ORELAP             |
| 62-75-9    | Water  | Nitrosodimethylamine, N-     | 8270E     | ORELAP             |
| 621-64-7   | Water  | Nitroso-di-N-propylamine, N- | 625.1     | ORELAP             |
| 621-64-7   | Soil   | Nitroso-di-N-propylamine, N- | 8270E     | ORELAP             |
| 621-64-7   | Water  | Nitroso-di-N-propylamine, N- | 8270E     | ORELAP             |

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| CAS Number | Matrix | Hazardous Substance      | Method | Accreditation Body |
|------------|--------|--------------------------|--------|--------------------|
| 86-30-6    | Water  | Nitrosodiphenylamine, N- | 625.1  | ORELAP             |
| 86-30-6    | Soil   | Nitrosodiphenylamine, N- | 8270E  | ORELAP             |
| 86-30-6    | Water  | Nitrosodiphenylamine, N- | 8270E  | ORELAP             |
| 117-84-0   | Water  | Octyl Phthalate, di-N-   | 625.1  | ORELAP             |
| 117-84-0   | Soil   | Octyl Phthalate, di-N-   | 8270E  | ORELAP             |
| 117-84-0   | Water  | Octyl Phthalate, di-N-   | 8270E  | ORELAP             |
| 12674-11-2 | Water  | PCB - Aroclor-1016       | 608.3  | ORELAP             |
| 12674-11-2 | Soil   | PCB - Aroclor-1016       | 8082A  | ORELAP             |
| 12674-11-2 | Water  | PCB - Aroclor-1016       | 8082A  | ORELAP             |
| 11104-28-2 | Water  | PCB - Aroclor-1221       | 608.3  | ORELAP             |
| 11104-28-2 | Soil   | PCB - Aroclor-1221       | 8082A  | ORELAP             |
| 11104-28-2 | Water  | PCB - Aroclor-1221       | 8082A  | ORELAP             |
| 11141-16-5 | Water  | PCB - Aroclor-1232       | 608.3  | ORELAP             |
| 11141-16-5 | Soil   | PCB - Aroclor-1232       | 8082A  | ORELAP             |
| 11141-16-5 | Water  | PCB - Aroclor-1232       | 8082A  | ORELAP             |
| 53469-21-9 | Water  | PCB - Aroclor-1242       | 608.3  | ORELAP             |
| 53469-21-9 | Soil   | PCB - Aroclor-1242       | 8082A  | ORELAP             |
| 53469-21-9 | Water  | PCB - Aroclor-1242       | 8082A  | ORELAP             |
| 12672-29-6 | Water  | PCB - Aroclor-1248       | 608.3  | ORELAP             |
| 12672-29-6 | Soil   | PCB - Aroclor-1248       | 8082A  | ORELAP             |
| 12672-29-6 | Water  | PCB - Aroclor-1248       | 8082A  | ORELAP             |
| 11097-69-1 | Water  | PCB - Aroclor-1254       | 608.3  | ORELAP             |
| 11097-69-1 | Soil   | PCB - Aroclor-1254       | 8082A  | ORELAP             |
| 11097-69-1 | Water  | PCB - Aroclor-1254       | 8082A  | ORELAP             |
| 11096-82-5 | Water  | PCB - Aroclor-1260       | 608.3  | ORELAP             |
| 11096-82-5 | Soil   | PCB - Aroclor-1260       | 8082A  | ORELAP             |
| 11096-82-5 | Water  | PCB - Aroclor-1260       | 8082A  | ORELAP             |
| 37324-23-5 | Water  | PCB - Aroclor-1262       | 608.3  | ORELAP             |
| 37324-23-5 | Soil   | PCB - Aroclor-1262       | 8082A  | ORELAP             |
| 37324-23-5 | Water  | PCB - Aroclor-1262       | 8082A  | ORELAP             |
| 11100-14-4 | Water  | PCB - Aroclor-1268       | 608.3  | ORELAP             |
| 11100-14-4 | Soil   | PCB - Aroclor-1268       | 8082A  | ORELAP             |
| 11100-14-4 | Water  | PCB - Aroclor-1268       | 8082A  | ORELAP             |

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| CAS Number | Matrix | Hazardous Substance                 | Method    | Accreditation Body |
|------------|--------|-------------------------------------|-----------|--------------------|
| 87-86-5    | Water  | Pentachlorophenol                   | 625.1     | ORELAP             |
| 87-86-5    | Soil   | Pentachlorophenol                   | 8270E     | ORELAP             |
| 87-86-5    | Water  | Pentachlorophenol                   | 8270E     | ORELAP             |
| 85-01-8    | Water  | Phenanthrene                        | 625.1     | ORELAP             |
| 85-01-8    | Soil   | Phenanthrene                        | 8270E     | ORELAP             |
| 85-01-8    | Water  | Phenanthrene                        | 8270E     | ORELAP             |
| 85-01-8    | Soil   | Phenanthrene                        | 8270E-SIM | ORELAP             |
| 85-01-8    | Water  | Phenanthrene                        | 8270E-SIM | ORELAP             |
| 108-95-2   | Water  | Phenol                              | 625.1     | ORELAP             |
| 108-95-2   | Soil   | Phenol                              | 8270E     | ORELAP             |
| 108-95-2   | Water  | Phenol                              | 8270E     | ORELAP             |
| 103-65-1   | Water  | Propyl benzene                      | 624.1     | ORELAP             |
| 103-65-1   | Soil   | Propyl benzene                      | 8260D     | ORELAP             |
| 103-65-1   | Water  | Propyl benzene                      | 8260D     | ORELAP             |
| 129-00-0   | Water  | Pyrene                              | 625.1     | ORELAP             |
| 129-00-0   | Soil   | Pyrene                              | 8270E     | ORELAP             |
| 129-00-0   | Water  | Pyrene                              | 8270E     | ORELAP             |
| 129-00-0   | Soil   | Pyrene                              | 8270E-SIM | ORELAP             |
| 129-00-0   | Water  | Pyrene                              | 8270E-SIM | ORELAP             |
| N/A        | Soil   | Residual Range Organics (C25 – C36) | AK 103    | ORELAP             |
| N/A        | Water  | Residual Range Organics (C25 – C36) | AK 103    | ORELAP             |
| 7782-49-2  | Water  | Selenium                            | 200.8     | ORELAP             |
| 7782-49-2  | Soil   | Selenium                            | 6020B     | ORELAP             |
| 7782-49-2  | Water  | Selenium                            | 6020B     | ORELAP             |
| 7440-22-4  | Water  | Silver                              | 200.8     | ORELAP             |
| 7440-22-4  | Soil   | Silver                              | 6020B     | ORELAP             |
| 7440-22-4  | Water  | Silver                              | 6020B     | ORELAP             |
| 7440-24-6  | Water  | Strontium                           | 200.8     | ORELAP             |
| 7440-24-6  | Soil   | Strontium                           | 6020B     | ORELAP             |
| 7440-24-6  | Water  | Strontium                           | 6020B     | ORELAP             |
| 100-42-5   | Water  | Styrene                             | 624.1     | ORELAP             |
| 100-42-5   | Soil   | Styrene                             | 8260D     | ORELAP             |
| 100-42-5   | Water  | Styrene                             | 8260D     | ORELAP             |

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| CAS Number | Matrix | Hazardous Substance                                 | Method    | Accreditation Body |
|------------|--------|-----------------------------------------------------|-----------|--------------------|
| 630-20-6   | Water  | Tetrachloroethane, 1,1,1,2-                         | 624.1     | ORELAP             |
| 630-20-6   | Soil   | Tetrachloroethane, 1,1,1,2-                         | 8260D     | ORELAP             |
| 630-20-6   | Water  | Tetrachloroethane, 1,1,1,2-                         | 8260D     | ORELAP             |
| 79-34-5    | Water  | Tetrachloroethane, 1,1,2,2-                         | 624.1     | ORELAP             |
| 79-34-5    | Soil   | Tetrachloroethane, 1,1,2,2-                         | 8260D     | ORELAP             |
| 79-34-5    | Water  | Tetrachloroethane, 1,1,2,2-                         | 8260D     | ORELAP             |
| 79-34-5    | Soil   | Tetrachloroethane, 1,1,2,2-                         | 8260D-SIM | ORELAP             |
| 79-34-5    | Water  | Tetrachloroethane, 1,1,2,2-                         | 8260D-SIM | ORELAP             |
| 127-18-4   | Water  | Tetrachloroethylene                                 | 624.1     | ORELAP             |
| 127-18-4   | Soil   | Tetrachloroethylene                                 | 8260D     | ORELAP             |
| 127-18-4   | Water  | Tetrachloroethylene                                 | 8260D     | ORELAP             |
| 127-18-4   | Soil   | Tetrachloroethylene                                 | 8260D-SIM | ORELAP             |
| 127-18-4   | Water  | Tetrachloroethylene                                 | 8260D-SIM | ORELAP             |
| 7440-28-0  | Water  | Thallium, Total                                     | 200.8     | ORELAP             |
| 7440-28-0  | Soil   | Thallium, Total                                     | 6020B     | ORELAP             |
| 7440-28-0  | Water  | Thallium, Total                                     | 6020B     | ORELAP             |
| 108-88-3   | Water  | Toluene                                             | 624.1     | ORELAP             |
| 108-88-3   | Soil   | Toluene                                             | 8260D     | ORELAP             |
| 108-88-3   | Water  | Toluene                                             | 8260D     | ORELAP             |
| 108-88-3   | Soil   | Toluene                                             | 8260D-SIM | ORELAP             |
| 108-88-3   | Water  | Toluene                                             | 8260D-SIM | ORELAP             |
| N/A        | Soil   | Total Organic Carbon (TOC)                          | 9060A     | ORELAP             |
| N/A        | Soil   | Total Organic Carbon (TOC)                          | SM 5310 B | ORELAP             |
| 8001-35-2  | Water  | Toxaphene                                           | 608.3     | ORELAP             |
| 8001-35-2  | Soil   | Toxaphene                                           | 8081B     | ORELAP             |
| 8001-35-2  | Water  | Toxaphene                                           | 8081B     | ORELAP             |
| 76-13-1    | Soil   | Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113) | 8260D     | ORELAP             |
| 76-13-1    | Water  | Trichloro-1,2,2-trifluoroethane, 1,1,2- (Freon 113) | 8260D     | ORELAP             |
| 87-61-6    | Water  | Trichlorobenzene, 1,2,3-                            | 624.1     | ORELAP             |
| 87-61-6    | Soil   | Trichlorobenzene, 1,2,3-                            | 8260D     | ORELAP             |
| 87-61-6    | Water  | Trichlorobenzene, 1,2,3-                            | 8260D     | ORELAP             |
| 120-82-1   | Water  | Trichlorobenzene, 1,2,4-                            | 624.1     | ORELAP             |
| 120-82-1   | Water  | Trichlorobenzene, 1,2,4-                            | 625.1     | ORELAP             |



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| CAS Number | Matrix | Hazardous Substance      | Method    | Accreditation Body |
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| 120-82-1   | Soil   | Trichlorobenzene, 1,2,4- | 8260D     | ORELAP             |
| 120-82-1   | Water  | Trichlorobenzene, 1,2,4- | 8260D     | ORELAP             |
| 120-82-1   | Soil   | Trichlorobenzene, 1,2,4- | 8270E     | ORELAP             |
| 120-82-1   | Water  | Trichlorobenzene, 1,2,4- | 8270E     | ORELAP             |
| 71-55-6    | Water  | Trichloroethane, 1,1,1-  | 624.1     | ORELAP             |
| 71-55-6    | Soil   | Trichloroethane, 1,1,1-  | 8260D     | ORELAP             |
| 71-55-6    | Water  | Trichloroethane, 1,1,1-  | 8260D     | ORELAP             |
| 79-00-5    | Water  | Trichloroethane, 1,1,2-  | 624.1     | ORELAP             |
| 79-00-5    | Soil   | Trichloroethane, 1,1,2-  | 8260D     | ORELAP             |
| 79-00-5    | Water  | Trichloroethane, 1,1,2-  | 8260D     | ORELAP             |
| 79-00-5    | Soil   | Trichloroethane, 1,1,2-  | 8260D-SIM | ORELAP             |
| 79-00-5    | Water  | Trichloroethane, 1,1,2-  | 8260D-SIM | ORELAP             |
| 79-01-6    | Water  | Trichloroethylene        | 624.1     | ORELAP             |
| 79-01-6    | Soil   | Trichloroethylene        | 8260D     | ORELAP             |
| 79-01-6    | Water  | Trichloroethylene        | 8260D     | ORELAP             |
| 79-01-6    | Soil   | Trichloroethylene        | 8260D-SIM | ORELAP             |
| 79-01-6    | Water  | Trichloroethylene        | 8260D-SIM | ORELAP             |
| 75-69-4    | Water  | Trichlorofluoromethane   | 624.1     | ORELAP             |
| 75-69-4    | Soil   | Trichlorofluoromethane   | 8260D     | ORELAP             |
| 75-69-4    | Water  | Trichlorofluoromethane   | 8260D     | ORELAP             |
| 95-95-4    | Water  | Trichlorophenol, 2,4,5-  | 625.1     | ORELAP             |
| 95-95-4    | Soil   | Trichlorophenol, 2,4,5-  | 8270E     | ORELAP             |
| 95-95-4    | Water  | Trichlorophenol, 2,4,5-  | 8270E     | ORELAP             |
| 88-06-2    | Water  | Trichlorophenol, 2,4,6-  | 625.1     | ORELAP             |
| 88-06-2    | Soil   | Trichlorophenol, 2,4,6-  | 8270E     | ORELAP             |
| 88-06-2    | Water  | Trichlorophenol, 2,4,6-  | 8270E     | ORELAP             |
| 96-18-4    | Water  | Trichloropropane, 1,2,3- | 624.1     | ORELAP             |
| 96-18-4    | Soil   | Trichloropropane, 1,2,3- | 8260D     | ORELAP             |
| 96-18-4    | Water  | Trichloropropane, 1,2,3- | 8260D     | ORELAP             |
| 96-18-4    | Soil   | Trichloropropane, 1,2,3- | 8260D-SIM | ORELAP             |
| 96-18-4    | Water  | Trichloropropane, 1,2,3- | 8260D-SIM | ORELAP             |
| 95-63-6    | Water  | Trimethylbenzene, 1,2,4- | 624.1     | ORELAP             |
| 95-63-6    | Soil   | Trimethylbenzene, 1,2,4- | 8260D     | ORELAP             |

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|-------------------|---------------|----------------------------|---------------|---------------------------|
| 95-63-6           | Water         | Trimethylbenzene, 1,2,4-   | 8260D         | ORELAP                    |
| 95-63-6           | Soil          | Trimethylbenzene, 1,2,4-   | 8260D-SIM     | ORELAP                    |
| 95-63-6           | Water         | Trimethylbenzene, 1,2,4-   | 8260D-SIM     | ORELAP                    |
| 108-67-8          | Water         | Trimethylbenzene, 1,3,5-   | 624.1         | ORELAP                    |
| 108-67-8          | Soil          | Trimethylbenzene, 1,3,5-   | 8260D         | ORELAP                    |
| 108-67-8          | Water         | Trimethylbenzene, 1,3,5-   | 8260D         | ORELAP                    |
| 108-67-8          | Soil          | Trimethylbenzene, 1,3,5-   | 8260D-SIM     | ORELAP                    |
| 108-67-8          | Water         | Trimethylbenzene, 1,3,5-   | 8260D-SIM     | ORELAP                    |
| 7440-62-2         | Water         | Vanadium, Total            | 200.8         | ORELAP                    |
| 7440-62-2         | Soil          | Vanadium, Total            | 6020B         | ORELAP                    |
| 7440-62-2         | Water         | Vanadium, Total            | 6020B         | ORELAP                    |
| 108-05-4          | Water         | Vinyl Acetate              | 624.1         | ORELAP                    |
| 108-05-4          | Water         | Vinyl Acetate              | 8260D         | ORELAP                    |
| 75-01-4           | Water         | Vinyl Chloride             | 624.1         | ORELAP                    |
| 75-01-4           | Soil          | Vinyl Chloride             | 8260D         | ORELAP                    |
| 75-01-4           | Water         | Vinyl Chloride             | 8260D         | ORELAP                    |
| 75-01-4           | Soil          | Vinyl Chloride             | 8260D-SIM     | ORELAP                    |
| 75-01-4           | Water         | Vinyl Chloride             | 8260D-SIM     | ORELAP                    |
| N/A               | Water         | Xylene, m+p-               | 624.1         | ORELAP                    |
| N/A               | Soil          | Xylene, m+p-               | 8260D         | ORELAP                    |
| N/A               | Water         | Xylene, m+p-               | 8260D         | ORELAP                    |
| N/A               | Soil          | Xylene, m+p-               | 8260D-SIM     | ORELAP                    |
| N/A               | Water         | Xylene, m+p-               | 8260D-SIM     | ORELAP                    |
| 95-47-6           | Water         | Xylene, o-                 | 624.1         | ORELAP                    |
| 95-47-6           | Soil          | Xylene, o-                 | 8260D         | ORELAP                    |
| 95-47-6           | Water         | Xylene, o-                 | 8260D         | ORELAP                    |
| 95-47-6           | Soil          | Xylene, o-                 | 8260D-SIM     | ORELAP                    |
| 95-47-6           | Water         | Xylene, o-                 | 8260D-SIM     | ORELAP                    |
| 1330-20-7         | Water         | Xylene, Total              | 624.1         | ORELAP                    |
| 1330-20-7         | Soil          | Xylene, Total              | 8260D         | ORELAP                    |
| 1330-20-7         | Water         | Xylene, Total              | 8260D         | ORELAP                    |
| 7440-66-6         | Water         | Zinc, Total                | 200.8         | ORELAP                    |
| 7440-66-6         | Soil          | Zinc, Total                | 6020B         | ORELAP                    |

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| CAS Number | Matrix | Hazardous Substance | Method | Accreditation Body |
|------------|--------|---------------------|--------|--------------------|
| 7440-66-6  | Water  | Zinc, Total         | 6020B  | ORELAP             |