

## Scope of Approval

| CAS Number | Matrix | Hazardous Substance  | Method | Accreditation Body |
|------------|--------|----------------------|--------|--------------------|
| 67-64-1    | Soil   | Acetone              | 8260B  | ORELAP             |
| 67-64-1    | Water  | Acetone              | 8260B  | ORELAP             |
| 67-64-1    | Soil   | Acetone              | 8260C  | ORELAP             |
| 67-64-1    | Water  | Acetone              | 8260C  | ORELAP             |
| 71-43-2    | Soil   | Benzene              | 8260B  | ORELAP             |
| 71-43-2    | Water  | Benzene              | 8260B  | ORELAP             |
| 71-43-2    | Soil   | Benzene              | 8260C  | ORELAP             |
| 71-43-2    | Water  | Benzene              | 8260C  | ORELAP             |
| 108-86-1   | Soil   | Bromobenzene         | 8260B  | ORELAP             |
| 108-86-1   | Water  | Bromobenzene         | 8260B  | ORELAP             |
| 108-86-1   | Soil   | Bromobenzene         | 8260C  | ORELAP             |
| 108-86-1   | Water  | Bromobenzene         | 8260C  | ORELAP             |
| 75-27-4    | Soil   | Bromodichloromethane | 8260B  | ORELAP             |
| 75-27-4    | Water  | Bromodichloromethane | 8260B  | ORELAP             |
| 75-27-4    | Soil   | Bromodichloromethane | 8260C  | ORELAP             |
| 75-27-4    | Water  | Bromodichloromethane | 8260C  | ORELAP             |
| 75-25-2    | Soil   | Bromoform            | 8260B  | ORELAP             |
| 75-25-2    | Water  | Bromoform            | 8260B  | ORELAP             |
| 75-25-2    | Soil   | Bromoform            | 8260C  | ORELAP             |
| 75-25-2    | Water  | Bromoform            | 8260C  | ORELAP             |
| 74-83-9    | Soil   | Bromomethane         | 8260B  | ORELAP             |
| 74-83-9    | Soil   | Bromomethane         | 8260C  | ORELAP             |
| 104-51-8   | Soil   | Butylbenzene, n-     | 8260B  | ORELAP             |
| 104-51-8   | Water  | Butylbenzene, n-     | 8260B  | ORELAP             |
| 104-51-8   | Soil   | Butylbenzene, n-     | 8260C  | ORELAP             |
| 104-51-8   | Water  | Butylbenzene, n-     | 8260C  | ORELAP             |
| 135-98-8   | Soil   | Butylbenzene, sec-   | 8260B  | ORELAP             |
| 135-98-8   | Water  | Butylbenzene, sec-   | 8260B  | ORELAP             |
| 135-98-8   | Soil   | Butylbenzene, sec-   | 8260C  | ORELAP             |
| 135-98-8   | Water  | Butylbenzene, sec-   | 8260C  | ORELAP             |
| 98-06-6    | Soil   | Butylbenzene, tert-  | 8260B  | ORELAP             |
| 98-06-6    | Water  | Butylbenzene, tert-  | 8260B  | ORELAP             |
| 98-06-6    | Soil   | Butylbenzene, tert-  | 8260C  | ORELAP             |

## Scope of Approval

| CAS Number | Matrix | Hazardous Substance                      | Method | Accreditation Body |
|------------|--------|------------------------------------------|--------|--------------------|
| 98-06-6    | Water  | Butylbenzene, tert-                      | 8260C  | ORELAP             |
| 75-15-0    | Water  | Carbon Disulfide                         | 8260B  | ORELAP             |
| 75-15-0    | Water  | Carbon Disulfide                         | 8260C  | ORELAP             |
| 56-23-5    | Soil   | Carbon Tetrachloride                     | 8260B  | ORELAP             |
| 56-23-5    | Water  | Carbon Tetrachloride                     | 8260B  | ORELAP             |
| 56-23-5    | Soil   | Carbon Tetrachloride                     | 8260C  | ORELAP             |
| 56-23-5    | Water  | Carbon Tetrachloride                     | 8260C  | ORELAP             |
| 108-90-7   | Soil   | Chlorobenzene                            | 8260B  | ORELAP             |
| 108-90-7   | Water  | Chlorobenzene                            | 8260B  | ORELAP             |
| 108-90-7   | Soil   | Chlorobenzene                            | 8260C  | ORELAP             |
| 108-90-7   | Water  | Chlorobenzene                            | 8260C  | ORELAP             |
| 67-66-3    | Soil   | Chloroform                               | 8260B  | ORELAP             |
| 67-66-3    | Water  | Chloroform                               | 8260B  | ORELAP             |
| 67-66-3    | Soil   | Chloroform                               | 8260C  | ORELAP             |
| 67-66-3    | Water  | Chloroform                               | 8260C  | ORELAP             |
| 74-87-3    | Soil   | Chloromethane                            | 8260B  | ORELAP             |
| 74-87-3    | Water  | Chloromethane                            | 8260B  | ORELAP             |
| 74-87-3    | Soil   | Chloromethane                            | 8260C  | ORELAP             |
| 74-87-3    | Water  | Chloromethane                            | 8260C  | ORELAP             |
| 98-82-8    | Soil   | Cumene (Isopropylbenzene)                | 8260B  | ORELAP             |
| 98-82-8    | Water  | Cumene (Isopropylbenzene)                | 8260B  | ORELAP             |
| 98-82-8    | Soil   | Cumene (Isopropylbenzene)                | 8260C  | ORELAP             |
| 98-82-8    | Water  | Cumene (Isopropylbenzene)                | 8260C  | ORELAP             |
| 124-48-1   | Soil   | Dibromochloromethane                     | 8260B  | ORELAP             |
| 124-48-1   | Water  | Dibromochloromethane                     | 8260B  | ORELAP             |
| 124-48-1   | Soil   | Dibromochloromethane                     | 8260C  | ORELAP             |
| 124-48-1   | Water  | Dibromochloromethane                     | 8260C  | ORELAP             |
| 106-93-4   | Water  | Dibromoethane, 1,2- (Ethylene Dibromide) | 8260B  | ORELAP             |
| 106-93-4   | Water  | Dibromoethane, 1,2- (Ethylene Dibromide) | 8260C  | ORELAP             |
| 74-95-3    | Soil   | Dibromomethane (Methylene Bromide)       | 8260B  | ORELAP             |
| 74-95-3    | Water  | Dibromomethane (Methylene Bromide)       | 8260B  | ORELAP             |
| 74-95-3    | Soil   | Dibromomethane (Methylene Bromide)       | 8260C  | ORELAP             |
| 74-95-3    | Water  | Dibromomethane (Methylene Bromide)       | 8260C  | ORELAP             |

## Scope of Approval

| CAS Number | Matrix | Hazardous Substance          | Method | Accreditation Body |
|------------|--------|------------------------------|--------|--------------------|
| 95-50-1    | Soil   | Dichlorobenzene, 1,2-        | 8260B  | ORELAP             |
| 95-50-1    | Water  | Dichlorobenzene, 1,2-        | 8260B  | ORELAP             |
| 95-50-1    | Soil   | Dichlorobenzene, 1,2-        | 8260C  | ORELAP             |
| 95-50-1    | Water  | Dichlorobenzene, 1,2-        | 8260C  | ORELAP             |
| 541-73-1   | Soil   | Dichlorobenzene, 1,3-        | 8260B  | ORELAP             |
| 541-73-1   | Water  | Dichlorobenzene, 1,3-        | 8260B  | ORELAP             |
| 541-73-1   | Soil   | Dichlorobenzene, 1,3-        | 8260C  | ORELAP             |
| 541-73-1   | Water  | Dichlorobenzene, 1,3-        | 8260C  | ORELAP             |
| 106-46-7   | Soil   | Dichlorobenzene, 1,4-        | 8260B  | ORELAP             |
| 106-46-7   | Water  | Dichlorobenzene, 1,4-        | 8260B  | ORELAP             |
| 106-46-7   | Soil   | Dichlorobenzene, 1,4-        | 8260C  | ORELAP             |
| 106-46-7   | Water  | Dichlorobenzene, 1,4-        | 8260C  | ORELAP             |
| 75-34-3    | Soil   | Dichloroethane, 1,1-         | 8260B  | ORELAP             |
| 75-34-3    | Water  | Dichloroethane, 1,1-         | 8260B  | ORELAP             |
| 75-34-3    | Soil   | Dichloroethane, 1,1-         | 8260C  | ORELAP             |
| 75-34-3    | Water  | Dichloroethane, 1,1-         | 8260C  | ORELAP             |
| 107-06-2   | Soil   | Dichloroethane, 1,2-         | 8260B  | ORELAP             |
| 107-06-2   | Water  | Dichloroethane, 1,2-         | 8260B  | ORELAP             |
| 107-06-2   | Soil   | Dichloroethane, 1,2-         | 8260C  | ORELAP             |
| 107-06-2   | Water  | Dichloroethane, 1,2-         | 8260C  | ORELAP             |
| 75-35-4    | Soil   | Dichloroethylene, 1,1-       | 8260B  | ORELAP             |
| 75-35-4    | Water  | Dichloroethylene, 1,1-       | 8260B  | ORELAP             |
| 75-35-4    | Soil   | Dichloroethylene, 1,1-       | 8260C  | ORELAP             |
| 75-35-4    | Water  | Dichloroethylene, 1,1-       | 8260C  | ORELAP             |
| 156-59-2   | Soil   | Dichloroethylene, 1,2-cis-   | 8260B  | ORELAP             |
| 156-59-2   | Water  | Dichloroethylene, 1,2-cis-   | 8260B  | ORELAP             |
| 156-59-2   | Soil   | Dichloroethylene, 1,2-cis-   | 8260C  | ORELAP             |
| 156-59-2   | Water  | Dichloroethylene, 1,2-cis-   | 8260C  | ORELAP             |
| 156-60-5   | Soil   | Dichloroethylene, 1,2-trans- | 8260B  | ORELAP             |
| 156-60-5   | Water  | Dichloroethylene, 1,2-trans- | 8260B  | ORELAP             |
| 156-60-5   | Soil   | Dichloroethylene, 1,2-trans- | 8260C  | ORELAP             |
| 156-60-5   | Water  | Dichloroethylene, 1,2-trans- | 8260C  | ORELAP             |
| 78-87-5    | Soil   | Dichloropropane, 1,2-        | 8260B  | ORELAP             |

## Scope of Approval

| CAS Number | Matrix | Hazardous Substance                           | Method | Accreditation Body |
|------------|--------|-----------------------------------------------|--------|--------------------|
| 78-87-5    | Water  | Dichloropropane, 1,2-                         | 8260B  | ORELAP             |
| 78-87-5    | Soil   | Dichloropropane, 1,2-                         | 8260C  | ORELAP             |
| 78-87-5    | Water  | Dichloropropane, 1,2-                         | 8260C  | ORELAP             |
| 10061-01-5 | Soil   | Dichloropropene, cis-1,3-                     | 8260B  | ORELAP             |
| 10061-01-5 | Water  | Dichloropropene, cis-1,3-                     | 8260B  | ORELAP             |
| 10061-01-5 | Soil   | Dichloropropene, cis-1,3-                     | 8260C  | ORELAP             |
| 10061-01-5 | Water  | Dichloropropene, cis-1,3-                     | 8260C  | ORELAP             |
| 10061-02-6 | Soil   | Dichloropropene, trans-1,3-                   | 8260B  | ORELAP             |
| 10061-02-6 | Water  | Dichloropropene, trans-1,3-                   | 8260B  | ORELAP             |
| 10061-02-6 | Soil   | Dichloropropene, trans-1,3-                   | 8260C  | ORELAP             |
| 10061-02-6 | Water  | Dichloropropene, trans-1,3-                   | 8260C  | ORELAP             |
| 75-00-3    | Soil   | Ethyl Chloride                                | 8260B  | ORELAP             |
| 75-00-3    | Water  | Ethyl Chloride                                | 8260B  | ORELAP             |
| 75-00-3    | Soil   | Ethyl Chloride                                | 8260C  | ORELAP             |
| 75-00-3    | Water  | Ethyl Chloride                                | 8260C  | ORELAP             |
| 100-41-4   | Soil   | Ethylbenzene                                  | 8260B  | ORELAP             |
| 100-41-4   | Water  | Ethylbenzene                                  | 8260B  | ORELAP             |
| 100-41-4   | Soil   | Ethylbenzene                                  | 8260C  | ORELAP             |
| 100-41-4   | Water  | Ethylbenzene                                  | 8260C  | ORELAP             |
| 87-68-3    | Soil   | Hexachlorobutadiene                           | 8260B  | ORELAP             |
| 87-68-3    | Water  | Hexachlorobutadiene                           | 8260B  | ORELAP             |
| 87-68-3    | Soil   | Hexachlorobutadiene                           | 8260C  | ORELAP             |
| 87-68-3    | Water  | Hexachlorobutadiene                           | 8260C  | ORELAP             |
| 591-78-6   | Water  | Hexanone, 2-                                  | 8260B  | ORELAP             |
| 591-78-6   | Water  | Hexanone, 2-                                  | 8260C  | ORELAP             |
| 78-93-3    | Soil   | Methyl Ethyl Ketone (2-Butanone)              | 8260B  | ORELAP             |
| 78-93-3    | Water  | Methyl Ethyl Ketone (2-Butanone)              | 8260B  | ORELAP             |
| 78-93-3    | Soil   | Methyl Ethyl Ketone (2-Butanone)              | 8260C  | ORELAP             |
| 78-93-3    | Water  | Methyl Ethyl Ketone (2-Butanone)              | 8260C  | ORELAP             |
| 108-10-1   | Soil   | Methyl Isobutyl Ketone (4-methyl-2-pentanone) | 8260B  | ORELAP             |
| 108-10-1   | Water  | Methyl Isobutyl Ketone (4-methyl-2-pentanone) | 8260B  | ORELAP             |
| 108-10-1   | Soil   | Methyl Isobutyl Ketone (4-methyl-2-pentanone) | 8260C  | ORELAP             |
| 108-10-1   | Water  | Methyl Isobutyl Ketone (4-methyl-2-pentanone) | 8260C  | ORELAP             |

## Scope of Approval

| CAS Number | Matrix | Hazardous Substance            | Method | Accreditation Body |
|------------|--------|--------------------------------|--------|--------------------|
| 1634-04-4  | Soil   | Methyl tert-Butyl Ether (MTBE) | 8260B  | ORELAP             |
| 1634-04-4  | Water  | Methyl tert-Butyl Ether (MTBE) | 8260B  | ORELAP             |
| 1634-04-4  | Soil   | Methyl tert-Butyl Ether (MTBE) | 8260C  | ORELAP             |
| 1634-04-4  | Water  | Methyl tert-Butyl Ether (MTBE) | 8260C  | ORELAP             |
| 75-09-2    | Soil   | Methylene Chloride             | 8260B  | ORELAP             |
| 75-09-2    | Water  | Methylene Chloride             | 8260B  | ORELAP             |
| 75-09-2    | Soil   | Methylene Chloride             | 8260C  | ORELAP             |
| 75-09-2    | Water  | Methylene Chloride             | 8260C  | ORELAP             |
| 91-20-3    | Soil   | Naphthalene                    | 8260B  | ORELAP             |
| 91-20-3    | Water  | Naphthalene                    | 8260B  | ORELAP             |
| 91-20-3    | Soil   | Naphthalene                    | 8260C  | ORELAP             |
| 91-20-3    | Water  | Naphthalene                    | 8260C  | ORELAP             |
| 100-42-5   | Soil   | Styrene                        | 8260B  | ORELAP             |
| 100-42-5   | Water  | Styrene                        | 8260B  | ORELAP             |
| 100-42-5   | Soil   | Styrene                        | 8260C  | ORELAP             |
| 100-42-5   | Water  | Styrene                        | 8260C  | ORELAP             |
| 630-20-6   | Soil   | Tetrachloroethane, 1,1,1,2-    | 8260B  | ORELAP             |
| 630-20-6   | Water  | Tetrachloroethane, 1,1,1,2-    | 8260B  | ORELAP             |
| 630-20-6   | Soil   | Tetrachloroethane, 1,1,1,2-    | 8260C  | ORELAP             |
| 630-20-6   | Water  | Tetrachloroethane, 1,1,1,2-    | 8260C  | ORELAP             |
| 79-34-5    | Soil   | Tetrachloroethane, 1,1,2,2-    | 8260B  | ORELAP             |
| 79-34-5    | Water  | Tetrachloroethane, 1,1,2,2-    | 8260B  | ORELAP             |
| 79-34-5    | Soil   | Tetrachloroethane, 1,1,2,2-    | 8260C  | ORELAP             |
| 79-34-5    | Water  | Tetrachloroethane, 1,1,2,2-    | 8260C  | ORELAP             |
| 127-18-4   | Soil   | Tetrachloroethylene            | 8260B  | ORELAP             |
| 127-18-4   | Water  | Tetrachloroethylene            | 8260B  | ORELAP             |
| 127-18-4   | Soil   | Tetrachloroethylene            | 8260C  | ORELAP             |
| 127-18-4   | Water  | Tetrachloroethylene            | 8260C  | ORELAP             |
| 108-88-3   | Soil   | Toluene                        | 8260B  | ORELAP             |
| 108-88-3   | Water  | Toluene                        | 8260B  | ORELAP             |
| 108-88-3   | Soil   | Toluene                        | 8260C  | ORELAP             |
| 108-88-3   | Water  | Toluene                        | 8260C  | ORELAP             |
| 87-61-6    | Soil   | Trichlorobenzene, 1,2,3-       | 8260B  | ORELAP             |

## Scope of Approval

| CAS Number | Matrix | Hazardous Substance      | Method | Accreditation Body |
|------------|--------|--------------------------|--------|--------------------|
| 87-61-6    | Water  | Trichlorobenzene, 1,2,3- | 8260B  | ORELAP             |
| 87-61-6    | Soil   | Trichlorobenzene, 1,2,3- | 8260C  | ORELAP             |
| 87-61-6    | Water  | Trichlorobenzene, 1,2,3- | 8260C  | ORELAP             |
| 120-82-1   | Soil   | Trichlorobenzene, 1,2,4- | 8260B  | ORELAP             |
| 120-82-1   | Water  | Trichlorobenzene, 1,2,4- | 8260B  | ORELAP             |
| 120-82-1   | Soil   | Trichlorobenzene, 1,2,4- | 8260C  | ORELAP             |
| 120-82-1   | Water  | Trichlorobenzene, 1,2,4- | 8260C  | ORELAP             |
| 71-55-6    | Soil   | Trichloroethane, 1,1,1-  | 8260B  | ORELAP             |
| 71-55-6    | Water  | Trichloroethane, 1,1,1-  | 8260B  | ORELAP             |
| 71-55-6    | Soil   | Trichloroethane, 1,1,1-  | 8260C  | ORELAP             |
| 71-55-6    | Water  | Trichloroethane, 1,1,1-  | 8260C  | ORELAP             |
| 79-00-5    | Soil   | Trichloroethane, 1,1,2-  | 8260B  | ORELAP             |
| 79-00-5    | Water  | Trichloroethane, 1,1,2-  | 8260B  | ORELAP             |
| 79-00-5    | Soil   | Trichloroethane, 1,1,2-  | 8260C  | ORELAP             |
| 79-00-5    | Water  | Trichloroethane, 1,1,2-  | 8260C  | ORELAP             |
| 79-01-6    | Soil   | Trichloroethylene        | 8260B  | ORELAP             |
| 79-01-6    | Water  | Trichloroethylene        | 8260B  | ORELAP             |
| 79-01-6    | Soil   | Trichloroethylene        | 8260C  | ORELAP             |
| 79-01-6    | Water  | Trichloroethylene        | 8260C  | ORELAP             |
| 75-69-4    | Soil   | Trichlorofluoromethane   | 8260B  | ORELAP             |
| 75-69-4    | Water  | Trichlorofluoromethane   | 8260B  | ORELAP             |
| 75-69-4    | Soil   | Trichlorofluoromethane   | 8260C  | ORELAP             |
| 75-69-4    | Water  | Trichlorofluoromethane   | 8260C  | ORELAP             |
| 96-18-4    | Soil   | Trichloropropane, 1,2,3- | 8260B  | ORELAP             |
| 96-18-4    | Water  | Trichloropropane, 1,2,3- | 8260B  | ORELAP             |
| 96-18-4    | Soil   | Trichloropropane, 1,2,3- | 8260C  | ORELAP             |
| 96-18-4    | Water  | Trichloropropane, 1,2,3- | 8260C  | ORELAP             |
| 95-63-6    | Soil   | Trimethylbenzene, 1,2,4- | 8260B  | ORELAP             |
| 95-63-6    | Water  | Trimethylbenzene, 1,2,4- | 8260B  | ORELAP             |
| 95-63-6    | Soil   | Trimethylbenzene, 1,2,4- | 8260C  | ORELAP             |
| 95-63-6    | Water  | Trimethylbenzene, 1,2,4- | 8260C  | ORELAP             |
| 108-67-8   | Soil   | Trimethylbenzene, 1,3,5- | 8260B  | ORELAP             |
| 108-67-8   | Water  | Trimethylbenzene, 1,3,5- | 8260B  | ORELAP             |

## Scope of Approval

| CAS Number  | Matrix | Hazardous Substance      | Method | Accreditation Body |
|-------------|--------|--------------------------|--------|--------------------|
| 108-67-8    | Soil   | Trimethylbenzene, 1,3,5- | 8260C  | ORELAP             |
| 108-67-8    | Water  | Trimethylbenzene, 1,3,5- | 8260C  | ORELAP             |
| 108-05-4    | Water  | Vinyl Acetate            | 8260B  | ORELAP             |
| 108-05-4    | Water  | Vinyl Acetate            | 8260C  | ORELAP             |
| 75-01-4     | Soil   | Vinyl Chloride           | 8260B  | ORELAP             |
| 75-01-4     | Water  | Vinyl Chloride           | 8260B  | ORELAP             |
| 75-01-4     | Soil   | Vinyl Chloride           | 8260C  | ORELAP             |
| 75-01-4     | Water  | Vinyl Chloride           | 8260C  | ORELAP             |
| 179601-23-1 | Soil   | Xylene, m+p-             | 8260B  | ORELAP             |
| 179601-23-1 | Water  | Xylene, m+p-             | 8260B  | ORELAP             |
| 179601-23-1 | Soil   | Xylene, m+p-             | 8260C  | ORELAP             |
| 179601-23-1 | Water  | Xylene, m+p-             | 8260C  | ORELAP             |
| 95-47-6     | Soil   | Xylene, o-               | 8260B  | ORELAP             |
| 95-47-6     | Water  | Xylene, o-               | 8260B  | ORELAP             |
| 95-47-6     | Soil   | Xylene, o-               | 8260C  | ORELAP             |
| 95-47-6     | Water  | Xylene, o-               | 8260C  | ORELAP             |