



# Texas Commission on Environmental Quality



## NELAP - Recognized Laboratory Fields of Accreditation

Gulf Coast Analytical Laboratories, LLC GCAL

7979 Innovation Park Drive  
Baton Rouge, LA 70820-7402

Certificate: T104704178-16-8

Expiration Date: 9/30/2017

Issue Date: 10/1/2016

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### Matrix: *Biological Tissues*

#### Method EPA 8081

| Analyte  | AB     | Analyte ID | Method ID |
|--|--------|------------|-----------|
| 4,4'-DDD   | LA-DEQ | 7355       | 10178402  |
| 4,4'-DDE   | LA-DEQ | 7360       | 10178402  |
| 4,4'-DDT   | LA-DEQ | 7365       | 10178402  |
| Aldrin   | LA-DEQ | 7025       | 10178402  |
| alpha-BHC (alpha-Hexachlorocyclohexane)          | LA-DEQ | 7110       | 10178402  |
| beta-BHC (beta-Hexachlorocyclohexane)            | LA-DEQ | 7115       | 10178402  |
| Chlordane (tech.)                                | LA-DEQ | 7250       | 10178402  |
| delta-BHC (delta-Hexachlorocyclohexane)          | LA-DEQ | 7105       | 10178402  |
| Dieldrin   | LA-DEQ | 7470       | 10178402  |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | LA-DEQ | 7120       | 10178402  |
| Heptachlor                                       | LA-DEQ | 7685       | 10178402  |
| Heptachlor epoxide                               | LA-DEQ | 7690       | 10178402  |
| Mirex  | LA-DEQ | 7870       | 10178402  |
| Toxaphene (Chlorinated camphene)                 | LA-DEQ | 8250       | 10178402  |

#### Method EPA 8082

| Analyte                 | AB     | Analyte ID | Method ID |
|-------------------------|--------|------------|-----------|
| Aroclor-1016 (PCB-1016) | LA-DEQ | 8880       | 10179201  |
| Aroclor-1221 (PCB-1221) | LA-DEQ | 8885       | 10179201  |
| Aroclor-1232 (PCB-1232) | LA-DEQ | 8890       | 10179201  |
| Aroclor-1242 (PCB-1242) | LA-DEQ | 8895       | 10179201  |
| Aroclor-1248 (PCB-1248) | LA-DEQ | 8900       | 10179201  |
| Aroclor-1254 (PCB-1254) | LA-DEQ | 8905       | 10179201  |
| Aroclor-1260 (PCB-1260) | LA-DEQ | 8910       | 10179201  |
| PCBs (total)            | LA-DEQ | 8870       | 10179201  |

#### Method EPA 8270

| Analyte                    | AB     | Analyte ID | Method ID |
|----------------------------|--------|------------|-----------|
| 1,2,4,5-Tetrachlorobenzene | LA-DEQ | 6715       | 10186002  |
| 2-Methylphenol (o-Cresol)  | LA-DEQ | 6400       | 10186002  |
| 3-Methylphenol (m-Cresol)  | LA-DEQ | 6405       | 10186002  |



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**Matrix: *Biological Tissues***

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|                           |        |      |          |
|---------------------------|--------|------|----------|
| 4-Methylphenol (p-Cresol) | LA-DEQ | 6410 | 10186002 |
| Benzidine                 | LA-DEQ | 5595 | 10186002 |
| Benzo(a)anthracene        | LA-DEQ | 5575 | 10186002 |
| Benzo(a)pyrene            | LA-DEQ | 5580 | 10186002 |
| Chrysene                  | LA-DEQ | 5855 | 10186002 |
| Hexachlorobenzene         | LA-DEQ | 6275 | 10186002 |
| Hexachlorobutadiene       | LA-DEQ | 4835 | 10186002 |
| Hexachlorocyclopentadiene | LA-DEQ | 6285 | 10186002 |
| Hexachloroethane          | LA-DEQ | 4840 | 10186002 |
| Hexachlorophene           | LA-DEQ | 6290 | 10186002 |
| n-Nitrosodiethylamine     | LA-DEQ | 6525 | 10186002 |
| n-Nitrosodi-n-butylamine  | LA-DEQ | 5025 | 10186002 |
| Pentachlorobenzene        | LA-DEQ | 6590 | 10186002 |
| Pentachlorophenol         | LA-DEQ | 6605 | 10186002 |
| Pyridine                  | LA-DEQ | 5095 | 10186002 |



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### Matrix: *Non-Potable Water*

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**Method** EPA 1010

| Analyte      | AB     | Analyte ID | Method ID |
|--------------|--------|------------|-----------|
| Ignitability | LA-DEQ | 1780       | 10116606  |

**Method** EPA 1110

| Analyte     | AB     | Analyte ID | Method ID |
|-------------|--------|------------|-----------|
| Corrosivity | LA-DEQ | 1615       | 10118000  |

**Method** EPA 1311

| Analyte | AB     | Analyte ID | Method ID |
|---------|--------|------------|-----------|
| TCLP    | LA-DEQ | 849        | 10118806  |

**Method** EPA 1312

| Analyte | AB     | Analyte ID | Method ID |
|---------|--------|------------|-----------|
| SPLP    | LA-DEQ | 850        | 10119003  |

**Method** EPA 1664

| Analyte  | AB     | Analyte ID | Method ID |
|--|--------|------------|-----------|
| Silica Gel Treated n-Hexane Extractable Material (SGT-HEM) | LA-DEQ | 10220      | 10127807  |

**Method** EPA 200.8

| Analyte   | AB     | Analyte ID | Method ID |
|-----------|--------|------------|-----------|
| Aluminum  | LA-DEQ | 1000       | 10014605  |
| Antimony  | LA-DEQ | 1005       | 10014605  |
| Arsenic   | LA-DEQ | 1010       | 10014605  |
| Barium    | LA-DEQ | 1015       | 10014605  |
| Beryllium | LA-DEQ | 1020       | 10014605  |
| Cadmium   | LA-DEQ | 1030       | 10014605  |
| Calcium   | LA-DEQ | 1035       | 10014605  |
| Chromium  | LA-DEQ | 1040       | 10014605  |
| Cobalt    | LA-DEQ | 1050       | 10014605  |
| Copper    | LA-DEQ | 1055       | 10014605  |
| Iron      | LA-DEQ | 1070       | 10014605  |
| Lead      | LA-DEQ | 1075       | 10014605  |
| Magnesium | LA-DEQ | 1085       | 10014605  |
| Manganese | LA-DEQ | 1090       | 10014605  |



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**Matrix: Non-Potable Water**

|            |        |      |          |
|------------|--------|------|----------|
| Molybdenum | LA-DEQ | 1100 | 10014605 |
| Nickel     | LA-DEQ | 1105 | 10014605 |
| Potassium  | LA-DEQ | 1125 | 10014605 |
| Selenium   | LA-DEQ | 1140 | 10014605 |
| Silver     | LA-DEQ | 1150 | 10014605 |
| Sodium     | LA-DEQ | 1155 | 10014605 |
| Strontium  | LA-DEQ | 1160 | 10014605 |
| Thallium   | LA-DEQ | 1165 | 10014605 |
| Tin        | LA-DEQ | 1175 | 10014605 |
| Titanium   | LA-DEQ | 1180 | 10014605 |
| Vanadium   | LA-DEQ | 1185 | 10014605 |
| Zinc       | LA-DEQ | 1190 | 10014605 |

**Method EPA 245.2**

| Analyte | AB     | Analyte ID | Method ID |
|---------|--------|------------|-----------|
| Mercury | LA-DEQ | 1095       | 10037204  |

**Method EPA 300.0**

| Analyte         | AB     | Analyte ID | Method ID |
|-----------------|--------|------------|-----------|
| Bromide         | LA-DEQ | 1540       | 10053006  |
| Chloride        | LA-DEQ | 1575       | 10053006  |
| Fluoride        | LA-DEQ | 1730       | 10053006  |
| Nitrate as N    | LA-DEQ | 1810       | 10053006  |
| Nitrate-nitrite | LA-DEQ | 1820       | 10053006  |
| Nitrite as N    | LA-DEQ | 1840       | 10053006  |
| Sulfate         | LA-DEQ | 2000       | 10053006  |

**Method EPA 353.2**

| Analyte         | AB     | Analyte ID | Method ID |
|-----------------|--------|------------|-----------|
| Nitrate as N    | LA-DEQ | 1810       | 10067400  |
| Nitrate-nitrite | LA-DEQ | 1820       | 10067400  |
| Nitrite as N    | LA-DEQ | 1840       | 10067400  |

**Method EPA 365.1**

| Analyte | AB | Analyte ID | Method ID |
|---------|----|------------|-----------|
|---------|----|------------|-----------|



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### Matrix: *Non-Potable Water*

|                         |           |                   |                  |
|-------------------------|-----------|-------------------|------------------|
| Phosphorus              | LA-DEQ    | 1910              | 10069804         |
| <b>Method</b> EPA 420.4 |           |                   |                  |
| <b>Analyte</b>          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Total phenolics         | LA-DEQ    | 1905              | 10080203         |
| <b>Method</b> EPA 602   |           |                   |                  |
| <b>Analyte</b>          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Benzene                 | LA-DEQ    | 4375              | 10102202         |
| Ethylbenzene            | LA-DEQ    | 4765              | 10102202         |
| m+p-xylene              | LA-DEQ    | 5240              | 10102202         |
| o-Xylene                | LA-DEQ    | 5250              | 10102202         |
| Toluene                 | LA-DEQ    | 5140              | 10102202         |
| Xylene (total)          | LA-DEQ    | 5260              | 10102202         |
| <b>Method</b> EPA 6020  |           |                   |                  |
| <b>Analyte</b>          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Aluminum                | LA-DEQ    | 1000              | 10156408         |
| Antimony                | LA-DEQ    | 1005              | 10156408         |
| Arsenic                 | LA-DEQ    | 1010              | 10156408         |
| Barium                  | LA-DEQ    | 1015              | 10156408         |
| Beryllium               | LA-DEQ    | 1020              | 10156408         |
| Cadmium                 | LA-DEQ    | 1030              | 10156408         |
| Calcium                 | LA-DEQ    | 1035              | 10156408         |
| Chromium                | LA-DEQ    | 1040              | 10156408         |
| Cobalt                  | LA-DEQ    | 1050              | 10156408         |
| Copper                  | LA-DEQ    | 1055              | 10156408         |
| Iron                    | LA-DEQ    | 1070              | 10156408         |
| Lead                    | LA-DEQ    | 1075              | 10156408         |
| Magnesium               | LA-DEQ    | 1085              | 10156408         |
| Manganese               | LA-DEQ    | 1090              | 10156408         |
| Molybdenum              | LA-DEQ    | 1100              | 10156408         |
| Nickel                  | LA-DEQ    | 1105              | 10156408         |
| Potassium               | LA-DEQ    | 1125              | 10156408         |



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**Matrix: Non-Potable Water**

|           |        |      |          |
|-----------|--------|------|----------|
| Selenium  | LA-DEQ | 1140 | 10156408 |
| Silver    | LA-DEQ | 1150 | 10156408 |
| Sodium    | LA-DEQ | 1155 | 10156408 |
| Strontium | LA-DEQ | 1160 | 10156408 |
| Thallium  | LA-DEQ | 1165 | 10156408 |
| Tin       | LA-DEQ | 1175 | 10156408 |
| Titanium  | LA-DEQ | 1180 | 10156408 |
| Vanadium  | LA-DEQ | 1185 | 10156408 |
| Zinc      | LA-DEQ | 1190 | 10156408 |

**Method EPA 608**

| Analyte                                 | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 4,4'-DDD                                | LA-DEQ | 7355       | 10103603  |
| 4,4'-DDE                                | LA-DEQ | 7360       | 10103603  |
| 4,4'-DDT                                | LA-DEQ | 7365       | 10103603  |
| Aldrin                                  | LA-DEQ | 7025       | 10103603  |
| alpha-BHC (alpha-Hexachlorocyclohexane) | LA-DEQ | 7110       | 10103603  |
| Aroclor-1016 (PCB-1016)                 | LA-DEQ | 8880       | 10103603  |
| Aroclor-1221 (PCB-1221)                 | LA-DEQ | 8885       | 10103603  |
| Aroclor-1232 (PCB-1232)                 | LA-DEQ | 8890       | 10103603  |
| Aroclor-1242 (PCB-1242)                 | LA-DEQ | 8895       | 10103603  |
| Aroclor-1248 (PCB-1248)                 | LA-DEQ | 8900       | 10103603  |
| Aroclor-1254 (PCB-1254)                 | LA-DEQ | 8905       | 10103603  |
| Aroclor-1260 (PCB-1260)                 | LA-DEQ | 8910       | 10103603  |
| beta-BHC (beta-Hexachlorocyclohexane)   | LA-DEQ | 7115       | 10103603  |
| Chlordane (tech.)                       | LA-DEQ | 7250       | 10103603  |
| delta-BHC (delta-Hexachlorocyclohexane) | LA-DEQ | 7105       | 10103603  |
| Dieldrin                                | LA-DEQ | 7470       | 10103603  |
| Endosulfan I                            | LA-DEQ | 7510       | 10103603  |
| Endosulfan II                           | LA-DEQ | 7515       | 10103603  |
| Endosulfan sulfate                      | LA-DEQ | 7520       | 10103603  |



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### Matrix: *Non-Potable Water*

|  |        |      |          |
|--|--------|------|----------|
| Endrin   | LA-DEQ | 7540 | 10103603 |
| Endrin aldehyde                                  | LA-DEQ | 7530 | 10103603 |
| Endrin ketone                                    | LA-DEQ | 7535 | 10103603 |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | LA-DEQ | 7120 | 10103603 |
| Heptachlor                                       | LA-DEQ | 7685 | 10103603 |
| Heptachlor epoxide                               | LA-DEQ | 7690 | 10103603 |
| Methoxychlor                                     | LA-DEQ | 7810 | 10103603 |
| Toxaphene (Chlorinated camphene)                 | LA-DEQ | 8250 | 10103603 |

### Method EPA 624

| Analyte                                     | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 1,1,1-Trichloroethane                       | LA-DEQ | 5160       | 10107207  |
| 1,1,2,2-Tetrachloroethane                   | LA-DEQ | 5110       | 10107207  |
| 1,1,2-Trichloroethane                       | LA-DEQ | 5165       | 10107207  |
| 1,1-Dichloroethane                          | LA-DEQ | 4630       | 10107207  |
| 1,1-Dichloroethylene                        | LA-DEQ | 4640       | 10107207  |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | LA-DEQ | 4585       | 10107207  |
| 1,2-Dichlorobenzene                         | LA-DEQ | 4610       | 10107207  |
| 1,2-Dichloroethane (Ethylene dichloride)    | LA-DEQ | 4635       | 10107207  |
| 1,2-Dichloropropane                         | LA-DEQ | 4655       | 10107207  |
| 1,3-Dichlorobenzene                         | LA-DEQ | 4615       | 10107207  |
| 1,4-Dichlorobenzene                         | LA-DEQ | 4620       | 10107207  |
| 2-Butanone (Methyl ethyl ketone, MEK)       | LA-DEQ | 4410       | 10107207  |
| 2-Chloroethyl vinyl ether                   | LA-DEQ | 4500       | 10107207  |
| Acetone (2-Propanone)                       | LA-DEQ | 4315       | 10107207  |
| Acrolein (Propenal)                         | LA-DEQ | 4325       | 10107207  |
| Acrylonitrile                               | LA-DEQ | 4340       | 10107207  |
| Benzene                                     | LA-DEQ | 4375       | 10107207  |
| Bromodichloromethane                        | LA-DEQ | 4395       | 10107207  |
| Bromoform                                   | LA-DEQ | 4400       | 10107207  |
| Carbon tetrachloride                        | LA-DEQ | 4455       | 10107207  |



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### Matrix: *Non-Potable Water*

|   |        |      |          |
|---|--------|------|----------|
| Chlorobenzene   | LA-DEQ | 4475 | 10107207 |
| Chlorodibromomethane                                      | LA-DEQ | 4575 | 10107207 |
| Chloroethane (Ethyl chloride)                             | LA-DEQ | 4485 | 10107207 |
| Chloroform  | LA-DEQ | 4505 | 10107207 |
| cis-1,2-Dichloroethylene                                  | LA-DEQ | 4645 | 10107207 |
| cis-1,3-Dichloropropene                                   | LA-DEQ | 4680 | 10107207 |
| Ethylbenzene  | LA-DEQ | 4765 | 10107207 |
| m+p-xylene  | LA-DEQ | 5240 | 10107207 |
| Methyl bromide (Bromomethane)                             | LA-DEQ | 4950 | 10107207 |
| Methyl chloride (Chloromethane)                           | LA-DEQ | 4960 | 10107207 |
| Methyl tert-butyl ether (MTBE)                            | LA-DEQ | 5000 | 10107207 |
| Methylene chloride (Dichloromethane)                      | LA-DEQ | 4975 | 10107207 |
| Naphthalene   | LA-DEQ | 5005 | 10107207 |
| o-Xylene  | LA-DEQ | 5250 | 10107207 |
| Tetrachloroethylene (Perchloroethylene)                   | LA-DEQ | 5115 | 10107207 |
| Toluene   | LA-DEQ | 5140 | 10107207 |
| trans-1,2-Dichloroethylene                                | LA-DEQ | 4700 | 10107207 |
| trans-1,3-Dichloropropylene                               | LA-DEQ | 4685 | 10107207 |
| Trichloroethene (Trichloroethylene)                       | LA-DEQ | 5170 | 10107207 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | LA-DEQ | 5175 | 10107207 |
| Vinyl chloride  | LA-DEQ | 5235 | 10107207 |
| Xylene (total)  | LA-DEQ | 5260 | 10107207 |

### Method EPA 625

| Analyte   | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether) | LA-DEQ | 4659       | 10107401  |
| 1,2,4,5-Tetrachlorobenzene                                      | LA-DEQ | 6715       | 10107401  |
| 1,2,4-Trichlorobenzene  | LA-DEQ | 5155       | 10107401  |
| 1,2-Dichlorobenzene   | LA-DEQ | 4610       | 10107401  |
| 1,2-Diphenylhydrazine   | LA-DEQ | 6220       | 10107401  |
| 1,3-Dichlorobenzene   | LA-DEQ | 4615       | 10107401  |





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### Matrix: *Non-Potable Water*

|   |        |      |          |
|---|--------|------|----------|
| 1,4-Dichlorobenzene                                     | LA-DEQ | 4620 | 10107401 |
| 2,4,5-Trichlorophenol                                   | LA-DEQ | 6835 | 10107401 |
| 2,4,6-Trichlorophenol                                   | LA-DEQ | 6840 | 10107401 |
| 2,4-Dichlorophenol                                      | LA-DEQ | 6000 | 10107401 |
| 2,4-Dimethylphenol                                      | LA-DEQ | 6130 | 10107401 |
| 2,4-Dinitrophenol                                       | LA-DEQ | 6175 | 10107401 |
| 2,4-Dinitrotoluene (2,4-DNT)                            | LA-DEQ | 6185 | 10107401 |
| 2,6-Dinitrotoluene (2,6-DNT)                            | LA-DEQ | 6190 | 10107401 |
| 2-Chloronaphthalene                                     | LA-DEQ | 5795 | 10107401 |
| 2-Chlorophenol  | LA-DEQ | 5800 | 10107401 |
| 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | LA-DEQ | 6360 | 10107401 |
| 2-Methylphenol (o-Cresol)                               | LA-DEQ | 6400 | 10107401 |
| 2-Nitrophenol   | LA-DEQ | 6490 | 10107401 |
| 3,3'-Dichlorobenzidine                                  | LA-DEQ | 5945 | 10107401 |
| 4-Bromophenyl phenyl ether (BDE-3)                      | LA-DEQ | 5660 | 10107401 |
| 4-Chloro-3-methylphenol                                 | LA-DEQ | 5700 | 10107401 |
| 4-Chlorophenyl phenylether                              | LA-DEQ | 5825 | 10107401 |
| 4-Methylphenol (p-Cresol)                               | LA-DEQ | 6410 | 10107401 |
| 4-Nitrophenol   | LA-DEQ | 6500 | 10107401 |
| Acenaphthene  | LA-DEQ | 5500 | 10107401 |
| Acenaphthylene  | LA-DEQ | 5505 | 10107401 |
| Anthracene  | LA-DEQ | 5555 | 10107401 |
| Benzidine   | LA-DEQ | 5595 | 10107401 |
| Benzo(a)anthracene                                      | LA-DEQ | 5575 | 10107401 |
| Benzo(a)pyrene  | LA-DEQ | 5580 | 10107401 |
| Benzo(b)fluoranthene                                    | LA-DEQ | 5585 | 10107401 |
| Benzo(g,h,i)perylene                                    | LA-DEQ | 5590 | 10107401 |
| Benzo(k)fluoranthene                                    | LA-DEQ | 5600 | 10107401 |
| bis(2-Chloroethoxy)methane                              | LA-DEQ | 5760 | 10107401 |
| bis(2-Chloroethyl) ether                                | LA-DEQ | 5765 | 10107401 |



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**Matrix: Non-Potable Water**

|  |        |      |          |
|--|--------|------|----------|
| bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP) | LA-DEQ | 6065 | 10107401 |
| Butyl benzyl phthalate   | LA-DEQ | 5670 | 10107401 |
| Chrysene   | LA-DEQ | 5855 | 10107401 |
| Dibenz(a,h) anthracene   | LA-DEQ | 5895 | 10107401 |
| Diethyl phthalate  | LA-DEQ | 6070 | 10107401 |
| Dimethyl phthalate   | LA-DEQ | 6135 | 10107401 |
| Di-n-butyl phthalate   | LA-DEQ | 5925 | 10107401 |
| Di-n-octyl phthalate   | LA-DEQ | 6200 | 10107401 |
| Fluoranthene   | LA-DEQ | 6265 | 10107401 |
| Fluorene   | LA-DEQ | 6270 | 10107401 |
| Hexachlorobenzene  | LA-DEQ | 6275 | 10107401 |
| Hexachlorobutadiene  | LA-DEQ | 4835 | 10107401 |
| Hexachlorocyclopentadiene                                      | LA-DEQ | 6285 | 10107401 |
| Hexachloroethane   | LA-DEQ | 4840 | 10107401 |
| Indeno(1,2,3-cd) pyrene  | LA-DEQ | 6315 | 10107401 |
| Isophorone   | LA-DEQ | 6320 | 10107401 |
| Naphthalene  | LA-DEQ | 5005 | 10107401 |
| Nitrobenzene   | LA-DEQ | 5015 | 10107401 |
| n-Nitrosodimethylamine   | LA-DEQ | 6530 | 10107401 |
| n-Nitrosodi-n-propylamine                                      | LA-DEQ | 6545 | 10107401 |
| n-Nitrosodiphenylamine   | LA-DEQ | 6535 | 10107401 |
| Pentachlorobenzene   | LA-DEQ | 6590 | 10107401 |
| Pentachlorophenol  | LA-DEQ | 6605 | 10107401 |
| Phenanthrene   | LA-DEQ | 6615 | 10107401 |
| Phenol   | LA-DEQ | 6625 | 10107401 |
| Pyrene   | LA-DEQ | 6665 | 10107401 |
| Pyridine   | LA-DEQ | 5095 | 10107401 |

Method EPA 7196

Analyte

Chromium (VI)

AB

LA-DEQ

Analyte ID

1045

Method ID

10162206



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### Matrix: *Non-Potable Water*

**Method** EPA 7470

| Analyte | AB     | Analyte ID | Method ID |
|---------|--------|------------|-----------|
| Mercury | LA-DEQ | 1095       | 10165603  |

**Method** EPA 8011

| Analyte                                     | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 1,2-Dibromo-3-chloropropane (DBCP)          | LA-DEQ | 4570       | 10173009  |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | LA-DEQ | 4585       | 10173009  |

**Method** EPA 8015

| Analyte                                     | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| Allyl alcohol                               | LA-DEQ | 4350       | 10173203  |
| Diesel range organics (DRO)                 | LA-DEQ | 9369       | 10173203  |
| Diethyl ether                               | LA-DEQ | 4725       | 10173203  |
| Ethanol                                     | LA-DEQ | 4750       | 10173203  |
| Ethylene glycol                             | LA-DEQ | 4785       | 10173203  |
| Ethylene oxide                              | LA-DEQ | 4795       | 10173203  |
| Gasoline range organics (GRO)               | LA-DEQ | 9408       | 10173203  |
| Isopropyl alcohol (2-Propanol, Isopropanol) | LA-DEQ | 4895       | 10173203  |
| Methanol                                    | LA-DEQ | 4930       | 10173203  |
| Propylene Glycol                            | LA-DEQ | 6657       | 10173203  |

**Method** EPA 8021

| Analyte        | AB     | Analyte ID | Method ID |
|----------------|--------|------------|-----------|
| Benzene        | LA-DEQ | 4375       | 10174400  |
| Ethylbenzene   | LA-DEQ | 4765       | 10174400  |
| m+p-xylene     | LA-DEQ | 5240       | 10174400  |
| o-Xylene       | LA-DEQ | 5250       | 10174400  |
| Toluene        | LA-DEQ | 5140       | 10174400  |
| Xylene (total) | LA-DEQ | 5260       | 10174400  |

**Method** EPA 8081

| Analyte  | AB     | Analyte ID | Method ID |
|----------|--------|------------|-----------|
| 4,4'-DDD | LA-DEQ | 7355       | 10178402  |
| 4,4'-DDE | LA-DEQ | 7360       | 10178402  |



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### Matrix: *Non-Potable Water*

|  |        |      |          |
|--|--------|------|----------|
| 4,4'-DDT   | LA-DEQ | 7365 | 10178402 |
| Alachlor   | LA-DEQ | 7005 | 10178402 |
| Aldrin   | LA-DEQ | 7025 | 10178402 |
| alpha-BHC (alpha-Hexachlorocyclohexane)          | LA-DEQ | 7110 | 10178402 |
| alpha-Chlordane                                  | LA-DEQ | 7240 | 10178402 |
| beta-BHC (beta-Hexachlorocyclohexane)            | LA-DEQ | 7115 | 10178402 |
| Chlordane (tech.)                                | LA-DEQ | 7250 | 10178402 |
| delta-BHC (delta-Hexachlorocyclohexane)          | LA-DEQ | 7105 | 10178402 |
| Diallate   | LA-DEQ | 7405 | 10178402 |
| Dieldrin   | LA-DEQ | 7470 | 10178402 |
| Endosulfan I                                     | LA-DEQ | 7510 | 10178402 |
| Endosulfan II                                    | LA-DEQ | 7515 | 10178402 |
| Endosulfan sulfate                               | LA-DEQ | 7520 | 10178402 |
| Endrin   | LA-DEQ | 7540 | 10178402 |
| Endrin aldehyde                                  | LA-DEQ | 7530 | 10178402 |
| Endrin ketone                                    | LA-DEQ | 7535 | 10178402 |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | LA-DEQ | 7120 | 10178402 |
| gamma-Chlordane                                  | LA-DEQ | 7245 | 10178402 |
| Heptachlor                                       | LA-DEQ | 7685 | 10178402 |
| Heptachlor epoxide                               | LA-DEQ | 7690 | 10178402 |
| Isodrin  | LA-DEQ | 7725 | 10178402 |
| Methoxychlor                                     | LA-DEQ | 7810 | 10178402 |
| Mirex  | LA-DEQ | 7870 | 10178402 |
| Toxaphene (Chlorinated camphene)                 | LA-DEQ | 8250 | 10178402 |

### Method EPA 8082

| Analyte                 | AB     | Analyte ID | Method ID |
|-------------------------|--------|------------|-----------|
| Aroclor-1016 (PCB-1016) | LA-DEQ | 8880       | 10179007  |
| Aroclor-1221 (PCB-1221) | LA-DEQ | 8885       | 10179007  |
| Aroclor-1232 (PCB-1232) | LA-DEQ | 8890       | 10179007  |
| Aroclor-1242 (PCB-1242) | LA-DEQ | 8895       | 10179007  |



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### Matrix: *Non-Potable Water*

|                         |        |      |          |
|-------------------------|--------|------|----------|
| Aroclor-1248 (PCB-1248) | LA-DEQ | 8900 | 10179007 |
| Aroclor-1254 (PCB-1254) | LA-DEQ | 8905 | 10179007 |
| Aroclor-1260 (PCB-1260) | LA-DEQ | 8910 | 10179007 |

### Method EPA 8141

| Analyte  | AB     | Analyte ID | Method ID |
|--|--------|------------|-----------|
| Atrazine   | LA-DEQ | 7065       | 10182204  |
| Azinphos-methyl (Guthion)  | LA-DEQ | 7075       | 10182204  |
| Bolstar (Sulprofos)  | LA-DEQ | 7125       | 10182204  |
| Chlorpyrifos (Dursban)   | LA-DEQ | 7300       | 10182204  |
| Coumaphos  | LA-DEQ | 7315       | 10182204  |
| Demeton-o  | LA-DEQ | 7395       | 10182204  |
| Demeton-s  | LA-DEQ | 7385       | 10182204  |
| Diazinon   | LA-DEQ | 7410       | 10182204  |
| Dimethoate   | LA-DEQ | 7475       | 10182204  |
| Disulfoton   | LA-DEQ | 8625       | 10182204  |
| EPN (Phosphonothioic acid, phenyl-, O-ethyl O-(p-nitrophenyl) ester) | LA-DEQ | 7550       | 10182204  |
| Ethoprop   | LA-DEQ | 7570       | 10182204  |
| Famphur  | LA-DEQ | 7580       | 10182204  |
| Fensulfothion  | LA-DEQ | 7600       | 10182204  |
| Fenthion   | LA-DEQ | 7605       | 10182204  |
| Malathion  | LA-DEQ | 7770       | 10182204  |
| Merphos  | LA-DEQ | 7785       | 10182204  |
| Methyl parathion (Parathion, methyl)                                 | LA-DEQ | 7825       | 10182204  |
| Mevinphos  | LA-DEQ | 7850       | 10182204  |
| Monocrotophos  | LA-DEQ | 7880       | 10182204  |
| Naled  | LA-DEQ | 7905       | 10182204  |
| Parathion, ethyl   | LA-DEQ | 7955       | 10182204  |
| Phorate  | LA-DEQ | 7985       | 10182204  |
| Ronnel   | LA-DEQ | 8110       | 10182204  |
| Sulfotepp  | LA-DEQ | 8155       | 10182204  |



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### Matrix: *Non-Potable Water*

|  |        |      |          |
|--|--------|------|----------|
| Tetrachlorvinphos (Stirophos, Gardona) | LA-DEQ | 8197 | 10182204 |
| Thionazin (Zinophos)                   | LA-DEQ | 8235 | 10182204 |
| Tokuthion (Prothiophos)                | LA-DEQ | 8245 | 10182204 |
| Trichloronate                          | LA-DEQ | 8275 | 10182204 |

### Method EPA 8151

| Analyte                                       | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 2,4,5-T                                       | LA-DEQ | 8655       | 10183003  |
| 2,4-D   | LA-DEQ | 8545       | 10183003  |
| 2,4-DB  | LA-DEQ | 8560       | 10183003  |
| 3,5-Dichlorobenzoic acid                      | LA-DEQ | 8600       | 10183003  |
| 4-Nitrophenol                                 | LA-DEQ | 6500       | 10183003  |
| Acifluorfen                                   | LA-DEQ | 8505       | 10183003  |
| Bentazon                                      | LA-DEQ | 8530       | 10183003  |
| Chloramben                                    | LA-DEQ | 8540       | 10183003  |
| Dacthal (DCPA)                                | LA-DEQ | 8550       | 10183003  |
| Dalapon                                       | LA-DEQ | 8555       | 10183003  |
| Dicamba                                       | LA-DEQ | 8595       | 10183003  |
| Dichloroprop (Dichloroprop, Weedone)          | LA-DEQ | 8605       | 10183003  |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | LA-DEQ | 8620       | 10183003  |
| MCPA  | LA-DEQ | 7775       | 10183003  |
| MCPP  | LA-DEQ | 7780       | 10183003  |
| Pentachlorophenol                             | LA-DEQ | 6605       | 10183003  |
| Picloram                                      | LA-DEQ | 8645       | 10183003  |
| Silvex (2,4,5-TP)                             | LA-DEQ | 8650       | 10183003  |

### Method EPA 8260

| Analyte   | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 1,1,1,2-Tetrachloroethane                         | LA-DEQ | 5105       | 10184802  |
| 1,1,1-Trichloroethane                             | LA-DEQ | 5160       | 10184802  |
| 1,1,2,2-Tetrachloroethane                         | LA-DEQ | 5110       | 10184802  |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | LA-DEQ | 5195       | 10184802  |
| 1,1,2-Trichloroethane                             | LA-DEQ | 5165       | 10184802  |



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**Matrix: Non-Potable Water**

|   |        |      |          |
|---|--------|------|----------|
| 1,1-Dichloroethane                          | LA-DEQ | 4630 | 10184802 |
| 1,1-Dichloroethylene                        | LA-DEQ | 4640 | 10184802 |
| 1,1-Dichloropropene                         | LA-DEQ | 4670 | 10184802 |
| 1,2,3-Trichlorobenzene                      | LA-DEQ | 5150 | 10184802 |
| 1,2,3-Trichloropropane                      | LA-DEQ | 5180 | 10184802 |
| 1,2,4-Trichlorobenzene                      | LA-DEQ | 5155 | 10184802 |
| 1,2,4-Trimethylbenzene                      | LA-DEQ | 5210 | 10184802 |
| 1,2-Dibromo-3-chloropropane (DBCP)          | LA-DEQ | 4570 | 10184802 |
| 1,2-Dibromoethane (EDB, Ethylene dibromide) | LA-DEQ | 4585 | 10184802 |
| 1,2-Dichlorobenzene                         | LA-DEQ | 4610 | 10184802 |
| 1,2-Dichloroethane (Ethylene dichloride)    | LA-DEQ | 4635 | 10184802 |
| 1,2-Dichloropropane                         | LA-DEQ | 4655 | 10184802 |
| 1,3,5-Trimethylbenzene                      | LA-DEQ | 5215 | 10184802 |
| 1,3-Dichlorobenzene                         | LA-DEQ | 4615 | 10184802 |
| 1,3-Dichloropropane                         | LA-DEQ | 4660 | 10184802 |
| 1,4-Dichlorobenzene                         | LA-DEQ | 4620 | 10184802 |
| 1,4-Dioxane (1,4-Diethyleneoxide)           | LA-DEQ | 4735 | 10184802 |
| 1-Chlorohexane                              | LA-DEQ | 4510 | 10184802 |
| 2,2-Dichloropropane                         | LA-DEQ | 4665 | 10184802 |
| 2-Butanone (Methyl ethyl ketone, MEK)       | LA-DEQ | 4410 | 10184802 |
| 2-Chloroethyl vinyl ether                   | LA-DEQ | 4500 | 10184802 |
| 2-Chlorotoluene                             | LA-DEQ | 4535 | 10184802 |
| 2-Hexanone (MBK)                            | LA-DEQ | 4860 | 10184802 |
| 2-Nitropropane                              | LA-DEQ | 5020 | 10184802 |
| 4-Chlorotoluene                             | LA-DEQ | 4540 | 10184802 |
| 4-Isopropyltoluene (p-Cymene)               | LA-DEQ | 4915 | 10184802 |
| 4-Methyl-2-pentanone (MIBK)                 | LA-DEQ | 4995 | 10184802 |
| Acetone (2-Propanone)                       | LA-DEQ | 4315 | 10184802 |
| Acetonitrile                                | LA-DEQ | 4320 | 10184802 |
| Acrolein (Propenal)                         | LA-DEQ | 4325 | 10184802 |



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**Matrix: Non-Potable Water**

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|  |        |      |          |
|--|--------|------|----------|
| Acrylonitrile  | LA-DEQ | 4340 | 10184802 |
| Allyl chloride (3-Chloropropene)                     | LA-DEQ | 4355 | 10184802 |
| Benzene  | LA-DEQ | 4375 | 10184802 |
| Bromobenzene   | LA-DEQ | 4385 | 10184802 |
| Bromochloromethane                                   | LA-DEQ | 4390 | 10184802 |
| Bromodichloromethane                                 | LA-DEQ | 4395 | 10184802 |
| Bromoform  | LA-DEQ | 4400 | 10184802 |
| Carbon disulfide                                     | LA-DEQ | 4450 | 10184802 |
| Carbon tetrachloride                                 | LA-DEQ | 4455 | 10184802 |
| Chlorobenzene  | LA-DEQ | 4475 | 10184802 |
| Chlorodibromomethane                                 | LA-DEQ | 4575 | 10184802 |
| Chloroethane (Ethyl chloride)                        | LA-DEQ | 4485 | 10184802 |
| Chloroform   | LA-DEQ | 4505 | 10184802 |
| Chloroprene (2-Chloro-1,3-butadiene)                 | LA-DEQ | 4525 | 10184802 |
| cis-1,2-Dichloroethylene                             | LA-DEQ | 4645 | 10184802 |
| cis-1,3-Dichloropropene                              | LA-DEQ | 4680 | 10184802 |
| cis-1,4-Dichloro-2-butene                            | LA-DEQ | 4600 | 10184802 |
| Crotonaldehyde                                       | LA-DEQ | 4545 | 10184802 |
| Dibromomethane (Methylene bromide)                   | LA-DEQ | 4595 | 10184802 |
| Dichlorodifluoromethane (Freon-12)                   | LA-DEQ | 4625 | 10184802 |
| Diethyl ether  | LA-DEQ | 4725 | 10184802 |
| Di-isopropylether (DIPE)                             | LA-DEQ | 9375 | 10184802 |
| Ethanol  | LA-DEQ | 4750 | 10184802 |
| Ethyl acetate  | LA-DEQ | 4755 | 10184802 |
| Ethyl methacrylate                                   | LA-DEQ | 4810 | 10184802 |
| Ethylbenzene   | LA-DEQ | 4765 | 10184802 |
| Ethylene oxide                                       | LA-DEQ | 4795 | 10184802 |
| Ethyl-t-butylether (ETBE) (2-Ethoxy-2-methylpropane) | LA-DEQ | 4770 | 10184802 |
| Hexachlorobutadiene                                  | LA-DEQ | 4835 | 10184802 |
| Iodomethane (Methyl iodide)                          | LA-DEQ | 4870 | 10184802 |





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|   |        |      |          |
|---|--------|------|----------|
| Isobutyl alcohol (2-Methyl-1-propanol)                    | LA-DEQ | 4875 | 10184802 |
| Isopropylbenzene (Cumene)                                 | LA-DEQ | 4900 | 10184802 |
| m+p-xylene  | LA-DEQ | 5240 | 10184802 |
| Methacrylonitrile   | LA-DEQ | 4925 | 10184802 |
| Methyl acetate  | LA-DEQ | 4940 | 10184802 |
| Methyl bromide (Bromomethane)                             | LA-DEQ | 4950 | 10184802 |
| Methyl chloride (Chloromethane)                           | LA-DEQ | 4960 | 10184802 |
| Methyl methacrylate                                       | LA-DEQ | 4990 | 10184802 |
| Methyl tert-butyl ether (MTBE)                            | LA-DEQ | 5000 | 10184802 |
| Methylcyclohexane   | LA-DEQ | 4965 | 10184802 |
| Methylene chloride (Dichloromethane)                      | LA-DEQ | 4975 | 10184802 |
| Naphthalene   | LA-DEQ | 5005 | 10184802 |
| n-Butyl alcohol (1-Butanol, n-Butanol)                    | LA-DEQ | 4425 | 10184802 |
| n-Butylbenzene  | LA-DEQ | 4435 | 10184802 |
| o-Xylene  | LA-DEQ | 5250 | 10184802 |
| Pentachloroethane   | LA-DEQ | 5035 | 10184802 |
| Propionitrile (Ethyl cyanide)                             | LA-DEQ | 5080 | 10184802 |
| sec-Butylbenzene  | LA-DEQ | 4440 | 10184802 |
| Styrene   | LA-DEQ | 5100 | 10184802 |
| T-amylmethylether (TAME)                                  | LA-DEQ | 4370 | 10184802 |
| tert-Butyl alcohol  | LA-DEQ | 4420 | 10184802 |
| tert-Butylbenzene   | LA-DEQ | 4445 | 10184802 |
| Tetrachloroethylene (Perchloroethylene)                   | LA-DEQ | 5115 | 10184802 |
| Toluene   | LA-DEQ | 5140 | 10184802 |
| trans-1,2-Dichloroethylene                                | LA-DEQ | 4700 | 10184802 |
| trans-1,3-Dichloropropylene                               | LA-DEQ | 4685 | 10184802 |
| trans-1,4-Dichloro-2-butene                               | LA-DEQ | 4605 | 10184802 |
| Trichloroethene (Trichloroethylene)                       | LA-DEQ | 5170 | 10184802 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | LA-DEQ | 5175 | 10184802 |
| Vinyl acetate   | LA-DEQ | 5225 | 10184802 |



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|                |        |      |          |
|----------------|--------|------|----------|
| Vinyl chloride | LA-DEQ | 5235 | 10184802 |
| Xylene (total) | LA-DEQ | 5260 | 10184802 |

### Method EPA 8270

| Analyte   | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether) | LA-DEQ | 4659       | 10186002  |
| 1,2,4,5-Tetrachlorobenzene                                      | LA-DEQ | 6715       | 10186002  |
| 1,2,4-Trichlorobenzene  | LA-DEQ | 5155       | 10186002  |
| 1,2-Dichlorobenzene   | LA-DEQ | 4610       | 10186002  |
| 1,2-Dinitrobenzene  | LA-DEQ | 6155       | 10186002  |
| 1,2-Diphenylhydrazine   | LA-DEQ | 6220       | 10186002  |
| 1,3,5-Trinitrobenzene (1,3,5-TNB)                               | LA-DEQ | 6885       | 10186002  |
| 1,3-Dichlorobenzene   | LA-DEQ | 4615       | 10186002  |
| 1,3-Dinitrobenzene (1,3-DNB)                                    | LA-DEQ | 6160       | 10186002  |
| 1,4-Dichlorobenzene   | LA-DEQ | 4620       | 10186002  |
| 1,4-Dinitrobenzene  | LA-DEQ | 6165       | 10186002  |
| 1,4-Naphthoquinone  | LA-DEQ | 6420       | 10186002  |
| 1,4-Phenylenediamine  | LA-DEQ | 6630       | 10186002  |
| 1-Naphthylamine   | LA-DEQ | 6425       | 10186002  |
| 2,3,4,6-Tetrachlorophenol                                       | LA-DEQ | 6735       | 10186002  |
| 2,4,5-Trichlorophenol   | LA-DEQ | 6835       | 10186002  |
| 2,4,6-Trichlorophenol   | LA-DEQ | 6840       | 10186002  |
| 2,4-Diaminotoluene  | LA-DEQ | 5880       | 10186002  |
| 2,4-Dichlorophenol  | LA-DEQ | 6000       | 10186002  |
| 2,4-Dimethylphenol  | LA-DEQ | 6130       | 10186002  |
| 2,4-Dinitrophenol   | LA-DEQ | 6175       | 10186002  |
| 2,4-Dinitrotoluene (2,4-DNT)                                    | LA-DEQ | 6185       | 10186002  |
| 2,6-Dichlorophenol  | LA-DEQ | 6005       | 10186002  |
| 2,6-Dinitrotoluene (2,6-DNT)                                    | LA-DEQ | 6190       | 10186002  |
| 2-Acetylaminofluorene   | LA-DEQ | 5515       | 10186002  |
| 2-Chloronaphthalene   | LA-DEQ | 5795       | 10186002  |



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|   |        |      |          |
|---|--------|------|----------|
| 2-Chlorophenol  | LA-DEQ | 5800 | 10186002 |
| 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | LA-DEQ | 6360 | 10186002 |
| 2-Methylaniline (o-Toluidine)                           | LA-DEQ | 5145 | 10186002 |
| 2-Methylnaphthalene                                     | LA-DEQ | 6385 | 10186002 |
| 2-Methylphenol (o-Cresol)                               | LA-DEQ | 6400 | 10186002 |
| 2-Naphthylamine   | LA-DEQ | 6430 | 10186002 |
| 2-Nitroaniline  | LA-DEQ | 6460 | 10186002 |
| 2-Nitrophenol   | LA-DEQ | 6490 | 10186002 |
| 2-Picoline (2-Methylpyridine)                           | LA-DEQ | 5050 | 10186002 |
| 3,3'-Dichlorobenzidine                                  | LA-DEQ | 5945 | 10186002 |
| 3,3'-Dimethylbenzidine                                  | LA-DEQ | 6120 | 10186002 |
| 3-Methylcholanthrene                                    | LA-DEQ | 6355 | 10186002 |
| 3-Methylphenol (m-Cresol)                               | LA-DEQ | 6405 | 10186002 |
| 3-Nitroaniline  | LA-DEQ | 6465 | 10186002 |
| 4,4'-Methylenebis(2-chloroaniline)                      | LA-DEQ | 6365 | 10186002 |
| 4-Aminobiphenyl   | LA-DEQ | 5540 | 10186002 |
| 4-Bromophenyl phenyl ether (BDE-3)                      | LA-DEQ | 5660 | 10186002 |
| 4-Chloro-3-methylphenol                                 | LA-DEQ | 5700 | 10186002 |
| 4-Chloroaniline   | LA-DEQ | 5745 | 10186002 |
| 4-Chlorophenyl phenylether                              | LA-DEQ | 5825 | 10186002 |
| 4-Dimethyl aminoazobenzene                              | LA-DEQ | 6105 | 10186002 |
| 4-Methylphenol (p-Cresol)                               | LA-DEQ | 6410 | 10186002 |
| 4-Nitroaniline  | LA-DEQ | 6470 | 10186002 |
| 4-Nitrophenol   | LA-DEQ | 6500 | 10186002 |
| 4-Nitroquinoline-1-oxide                                | LA-DEQ | 6510 | 10186002 |
| 5-Nitro-o-toluidine                                     | LA-DEQ | 6570 | 10186002 |
| 7,12-Dimethylbenz(a) anthracene                         | LA-DEQ | 6115 | 10186002 |
| a-a-Dimethylphenethylamine                              | LA-DEQ | 6125 | 10186002 |
| Acenaphthene  | LA-DEQ | 5500 | 10186002 |
| Acenaphthylene  | LA-DEQ | 5505 | 10186002 |



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Expiration Date:

9/30/2017

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### Matrix: *Non-Potable Water*

|  |        |      |          |
|--|--------|------|----------|
| Acetophenone   | LA-DEQ | 5510 | 10186002 |
| Aniline  | LA-DEQ | 5545 | 10186002 |
| Anthracene   | LA-DEQ | 5555 | 10186002 |
| Aramite  | LA-DEQ | 5560 | 10186002 |
| Atrazine   | LA-DEQ | 7065 | 10186002 |
| Azobenzene   | LA-DEQ | 5562 | 10186002 |
| Benzenethiol (Thiophenol)                                      | LA-DEQ | 6750 | 10186002 |
| Benzidine  | LA-DEQ | 5595 | 10186002 |
| Benzo(a)anthracene   | LA-DEQ | 5575 | 10186002 |
| Benzo(a)pyrene   | LA-DEQ | 5580 | 10186002 |
| Benzo(b)fluoranthene   | LA-DEQ | 5585 | 10186002 |
| Benzo(g,h,i)perylene   | LA-DEQ | 5590 | 10186002 |
| Benzo(k)fluoranthene   | LA-DEQ | 5600 | 10186002 |
| Benzoic acid   | LA-DEQ | 5610 | 10186002 |
| Benzyl alcohol   | LA-DEQ | 5630 | 10186002 |
| Biphenyl   | LA-DEQ | 5640 | 10186002 |
| bis(2-Chloroethoxy)methane                                     | LA-DEQ | 5760 | 10186002 |
| bis(2-Chloroethyl) ether                                       | LA-DEQ | 5765 | 10186002 |
| bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP) | LA-DEQ | 6065 | 10186002 |
| Butyl benzyl phthalate   | LA-DEQ | 5670 | 10186002 |
| Caprolactam  | LA-DEQ | 7180 | 10186002 |
| Carbazole  | LA-DEQ | 5680 | 10186002 |
| Chlorobenzilate  | LA-DEQ | 7260 | 10186002 |
| Chrysene   | LA-DEQ | 5855 | 10186002 |
| Diallate   | LA-DEQ | 7405 | 10186002 |
| Dibenz(a,h) anthracene   | LA-DEQ | 5895 | 10186002 |
| Dibenzofuran   | LA-DEQ | 5905 | 10186002 |
| Diethyl phthalate  | LA-DEQ | 6070 | 10186002 |
| Dimethoate   | LA-DEQ | 7475 | 10186002 |
| Dimethyl phthalate   | LA-DEQ | 6135 | 10186002 |



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|   |        |      |          |
|---|--------|------|----------|
| Di-n-butyl phthalate                          | LA-DEQ | 5925 | 10186002 |
| Di-n-octyl phthalate                          | LA-DEQ | 6200 | 10186002 |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | LA-DEQ | 8620 | 10186002 |
| Diphenylamine                                 | LA-DEQ | 6205 | 10186002 |
| Disulfoton                                    | LA-DEQ | 8625 | 10186002 |
| Ethyl methanesulfonate                        | LA-DEQ | 6260 | 10186002 |
| Famphur                                       | LA-DEQ | 7580 | 10186002 |
| Fluoranthene                                  | LA-DEQ | 6265 | 10186002 |
| Fluorene                                      | LA-DEQ | 6270 | 10186002 |
| Hexachlorobenzene                             | LA-DEQ | 6275 | 10186002 |
| Hexachlorobutadiene                           | LA-DEQ | 4835 | 10186002 |
| Hexachlorocyclopentadiene                     | LA-DEQ | 6285 | 10186002 |
| Hexachloroethane                              | LA-DEQ | 4840 | 10186002 |
| Hexachlorophene                               | LA-DEQ | 6290 | 10186002 |
| Hexachloropropene                             | LA-DEQ | 6295 | 10186002 |
| Indeno(1,2,3-cd) pyrene                       | LA-DEQ | 6315 | 10186002 |
| Isodrin                                       | LA-DEQ | 7725 | 10186002 |
| Isophorone                                    | LA-DEQ | 6320 | 10186002 |
| Isosafrole                                    | LA-DEQ | 6325 | 10186002 |
| Kepone  | LA-DEQ | 7740 | 10186002 |
| Methyl methanesulfonate                       | LA-DEQ | 6375 | 10186002 |
| Methyl parathion (Parathion, methyl)          | LA-DEQ | 7825 | 10186002 |
| Naphthalene                                   | LA-DEQ | 5005 | 10186002 |
| Nitrobenzene                                  | LA-DEQ | 5015 | 10186002 |
| n-Nitrosodiethylamine                         | LA-DEQ | 6525 | 10186002 |
| n-Nitrosodimethylamine                        | LA-DEQ | 6530 | 10186002 |
| n-Nitrosodi-n-butylamine                      | LA-DEQ | 5025 | 10186002 |
| n-Nitrosodi-n-propylamine                     | LA-DEQ | 6545 | 10186002 |
| n-Nitrosodiphenylamine                        | LA-DEQ | 6535 | 10186002 |
| n-Nitrosomethylethylamine                     | LA-DEQ | 6550 | 10186002 |



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|  |        |      |          |
|--|--------|------|----------|
| n-Nitrosomorpholine                          | LA-DEQ | 6555 | 10186002 |
| n-Nitrosopiperidine                          | LA-DEQ | 6560 | 10186002 |
| n-Nitrosopyrrolidine                         | LA-DEQ | 6565 | 10186002 |
| o,o,o-Triethyl phosphorothioate              | LA-DEQ | 8290 | 10186002 |
| Parathion, ethyl                             | LA-DEQ | 7955 | 10186002 |
| p-Benzoquinone (Quinone)                     | LA-DEQ | 5620 | 10186002 |
| Pentachlorobenzene                           | LA-DEQ | 6590 | 10186002 |
| Pentachloronitrobenzene (PCNB)               | LA-DEQ | 6600 | 10186002 |
| Pentachlorophenol                            | LA-DEQ | 6605 | 10186002 |
| Phenacetin                                   | LA-DEQ | 6610 | 10186002 |
| Phenanthrene                                 | LA-DEQ | 6615 | 10186002 |
| Phenol                                       | LA-DEQ | 6625 | 10186002 |
| Phorate                                      | LA-DEQ | 7985 | 10186002 |
| Phthalic anhydride                           | LA-DEQ | 6640 | 10186002 |
| Pronamide (Kerb)                             | LA-DEQ | 6650 | 10186002 |
| Pyrene                                       | LA-DEQ | 6665 | 10186002 |
| Pyridine                                     | LA-DEQ | 5095 | 10186002 |
| Quinoline                                    | LA-DEQ | 6670 | 10186002 |
| Safrole                                      | LA-DEQ | 6685 | 10186002 |
| Sulfotepp                                    | LA-DEQ | 8155 | 10186002 |
| Thionazin (Zinophos)                         | LA-DEQ | 8235 | 10186002 |
| tris-(2,3-Dibromopropyl) phosphate (tris-BP) | LA-DEQ | 8310 | 10186002 |

### Method EPA 8315

| Analyte      | AB     | Analyte ID | Method ID |
|--------------|--------|------------|-----------|
| Acetaldehyde | LA-DEQ | 4300       | 10187801  |
| Formaldehyde | LA-DEQ | 4815       | 10187801  |

### Method EPA 8330

| Analyte                           | AB     | Analyte ID | Method ID |
|-----------------------------------|--------|------------|-----------|
| 1,3,5-Trinitrobenzene (1,3,5-TNB) | LA-DEQ | 6885       | 10189807  |
| 1,3-Dinitrobenzene (1,3-DNB)      | LA-DEQ | 6160       | 10189807  |
| 2,4,6-Trinitrotoluene (2,4,6-TNT) | LA-DEQ | 9651       | 10189807  |



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### Matrix: *Non-Potable Water*

|  |           |                   |                  |
|--|-----------|-------------------|------------------|
| 2,4-Dinitrotoluene (2,4-DNT)                           | LA-DEQ    | 6185              | 10189807         |
| 2,6-Dinitrotoluene (2,6-DNT)                           | LA-DEQ    | 6190              | 10189807         |
| 2-Amino-4,6-dinitrotoluene (2-am-dnt)                  | LA-DEQ    | 9303              | 10189807         |
| 2-Nitrotoluene   | LA-DEQ    | 9507              | 10189807         |
| 3-Nitrotoluene   | LA-DEQ    | 9510              | 10189807         |
| 4-Amino-2,6-dinitrotoluene (4-am-dnt)                  | LA-DEQ    | 9306              | 10189807         |
| 4-Nitrotoluene   | LA-DEQ    | 9513              | 10189807         |
| Methyl-2,4,6-trinitrophenylnitramine (tetryl)          | LA-DEQ    | 6415              | 10190008         |
| Nitrobenzene   | LA-DEQ    | 5015              | 10189807         |
| Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX) | LA-DEQ    | 9522              | 10189807         |
| RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)          | LA-DEQ    | 9432              | 10189807         |
| <b>Method EPA 9012</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Amenable cyanide                                       | LA-DEQ    | 1510              | 10193201         |
| Total cyanide  | LA-DEQ    | 1645              | 10193201         |
| <b>Method EPA 9034</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Sulfide  | LA-DEQ    | 2005              | 10196006         |
| <b>Method EPA 9038</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Sulfate  | LA-DEQ    | 2000              | 10196608         |
| <b>Method EPA 9040</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| pH   | LA-DEQ    | 1900              | 10196802         |
| <b>Method EPA 9050</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Conductivity   | LA-DEQ    | 1610              | 10198808         |
| <b>Method EPA 9056</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Bromide  | LA-DEQ    | 1540              | 10199209         |
| Chloride   | LA-DEQ    | 1575              | 10199209         |



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### Matrix: *Non-Potable Water*

|                                 |           |                   |                  |
|---------------------------------|-----------|-------------------|------------------|
| Fluoride                        | LA-DEQ    | 1730              | 10199209         |
| Nitrate as N                    | LA-DEQ    | 1810              | 10199209         |
| Nitrate-nitrite                 | LA-DEQ    | 1820              | 10199209         |
| Nitrite as N                    | LA-DEQ    | 1840              | 10199209         |
| Sulfate                         | LA-DEQ    | 2000              | 10199209         |
| <b>Method EPA 9060</b>          |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Total Organic Carbon (TOC)      | LA-DEQ    | 2040              | 10200201         |
| <b>Method EPA 9066</b>          |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Total phenolics                 | LA-DEQ    | 1905              | 10200609         |
| <b>Method EPA 9251</b>          |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Chloride                        | LA-DEQ    | 1575              | 10207406         |
| <b>Method EPA RSK 175</b>       |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Carbon dioxide                  | LA-DEQ    | 3755              | 10212905         |
| Ethane                          | LA-DEQ    | 4747              | 10212905         |
| Ethene                          | LA-DEQ    | 4752              | 10212905         |
| Methane                         | LA-DEQ    | 4926              | 10212905         |
| <b>Method HACH 8000</b>         |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Chemical oxygen demand (COD)    | LA-DEQ    | 1565              | 60003001         |
| <b>Method SM 2130 B</b>         |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Turbidity                       | LA-DEQ    | 2055              | 20042200         |
| <b>Method SM 2320 B</b>         |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Alkalinity as CaCO <sub>3</sub> | LA-DEQ    | 1505              | 20045005         |
| <b>Method SM 2510 B</b>         |           |                   |                  |
| <b>Analyte</b>                  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |





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### Matrix: *Non-Potable Water*

|   |           |                   |                  |
|---|-----------|-------------------|------------------|
| Conductivity                            | LA-DEQ    | 1610              | 20048004         |
| <b>Method</b> SM 2540 B                 |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Residue-total (total solids)            | LA-DEQ    | 1950              | 20004608         |
| <b>Method</b> SM 2540 C                 |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Residue-filterable (TDS)                | LA-DEQ    | 1955              | 20049803         |
| <b>Method</b> SM 2540 D                 |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Residue-nonfilterable (TSS)             | LA-DEQ    | 1960              | 20004802         |
| <b>Method</b> SM 2540 F                 |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Residue-settleable                      | LA-DEQ    | 1965              | 20005009         |
| <b>Method</b> SM 3500-Cr B              |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Chromium (VI)                           | LA-DEQ    | 1045              | 20065809         |
| <b>Method</b> SM 4500-Cl G              |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Total residual chlorine                 | LA-DEQ    | 1940              | 20020604         |
| <b>Method</b> SM 4500-Cl <sup>-</sup> E |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Chloride                                | LA-DEQ    | 1575              | 20019209         |
| <b>Method</b> SM 4500-H <sup>+</sup> B  |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| pH                                      | LA-DEQ    | 1900              | 20104603         |
| <b>Method</b> SM 4500-NH <sub>3</sub> B |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Ammonia as N                            | LA-DEQ    | 1515              | 20022804         |
| <b>Method</b> SM 4500-O G               |           |                   |                  |
| <b>Analyte</b>                          | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Oxygen, dissolved                       | LA-DEQ    | 1880              | 20025405         |



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### Matrix: *Non-Potable Water*

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| Method  | AB               | Analyte ID   | Method ID            |
|---|------------------|--------------|----------------------|
| SM 4500-P E   |                  |              |                      |
| <b>Analyte</b><br>Orthophosphate as P                                       | LA-DEQ           | 1870         | 20025803             |
| SM 4500-S2 <sup>-</sup> D   |                  |              |                      |
| <b>Analyte</b><br>Sulfide   | LA-DEQ           | 2005         | 20125400             |
| SM 4500-SO3 <sup>-</sup> B  |                  |              |                      |
| <b>Analyte</b><br>Sulfite   | LA-DEQ           | 2015         | 20026806             |
| SM 5210 B   |                  |              |                      |
| <b>Analyte</b><br>Biochemical oxygen demand (BOD)<br>Carbonaceous BOD, CBOD | LA-DEQ<br>LA-DEQ | 1530<br>1555 | 20027401<br>20027401 |
| SM 5310 B   |                  |              |                      |
| <b>Analyte</b><br>Total Organic Carbon (TOC)                                | LA-DEQ           | 2040         | 20137206             |
| SM 5540 C   |                  |              |                      |
| <b>Analyte</b><br>Surfactants - MBAS  | LA-DEQ           | 2025         | 20144405             |
| SM 9222 D   |                  |              |                      |
| <b>Analyte</b><br>Fecal coliforms (enumeration)                             | LA-DEQ           | 2530         | 20037405             |
| TCEQ 1005   |                  |              |                      |
| <b>Analyte</b><br>Total Petroleum Hydrocarbons (TPH)                        | LA-DEQ           | 2050         | 90019208             |



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### Matrix: *Solid & Chemical Materials*

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**Method** EPA 1010

|                |           |                   |                  |
|----------------|-----------|-------------------|------------------|
| <b>Analyte</b> | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Ignitability   | LA-DEQ    | 1780              | 10116606         |

**Method** EPA 1030

|                |           |                   |                  |
|----------------|-----------|-------------------|------------------|
| <b>Analyte</b> | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Ignitability   | LA-DEQ    | 1780              | 10117201         |

**Method** EPA 1110

|                |           |                   |                  |
|----------------|-----------|-------------------|------------------|
| <b>Analyte</b> | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Corrosivity    | LA-DEQ    | 1615              | 10118000         |

**Method** EPA 1311

|                |           |                   |                  |
|----------------|-----------|-------------------|------------------|
| <b>Analyte</b> | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| TCLP           | LA-DEQ    | 849               | 10118806         |

**Method** EPA 1312

|                |           |                   |                  |
|----------------|-----------|-------------------|------------------|
| <b>Analyte</b> | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| SPLP           | LA-DEQ    | 850               | 10119003         |

**Method** EPA 353.2

|                 |           |                   |                  |
|-----------------|-----------|-------------------|------------------|
| <b>Analyte</b>  | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Nitrate as N    | LA-DEQ    | 1810              | 10067604         |
| Nitrate-nitrite | LA-DEQ    | 1820              | 10067604         |
| Nitrite as N    | LA-DEQ    | 1840              | 10067604         |

**Method** EPA 6020

|                |           |                   |                  |
|----------------|-----------|-------------------|------------------|
| <b>Analyte</b> | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Aluminum       | LA-DEQ    | 1000              | 10156408         |
| Antimony       | LA-DEQ    | 1005              | 10156408         |
| Arsenic        | LA-DEQ    | 1010              | 10156408         |
| Barium         | LA-DEQ    | 1015              | 10156408         |
| Beryllium      | LA-DEQ    | 1020              | 10156408         |
| Cadmium        | LA-DEQ    | 1030              | 10156408         |
| Calcium        | LA-DEQ    | 1035              | 10156408         |
| Chromium       | LA-DEQ    | 1040              | 10156408         |
| Cobalt         | LA-DEQ    | 1050              | 10156408         |



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Expiration Date: 9/30/2017

Issue Date: 10/1/2016

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### Matrix: *Solid & Chemical Materials*

|            |        |      |          |
|------------|--------|------|----------|
| Copper     | LA-DEQ | 1055 | 10156408 |
| Iron       | LA-DEQ | 1070 | 10156408 |
| Lead       | LA-DEQ | 1075 | 10156408 |
| Magnesium  | LA-DEQ | 1085 | 10156408 |
| Manganese  | LA-DEQ | 1090 | 10156408 |
| Molybdenum | LA-DEQ | 1100 | 10156408 |
| Nickel     | LA-DEQ | 1105 | 10156408 |
| Potassium  | LA-DEQ | 1125 | 10156408 |
| Selenium   | LA-DEQ | 1140 | 10156408 |
| Silver     | LA-DEQ | 1150 | 10156408 |
| Sodium     | LA-DEQ | 1155 | 10156408 |
| Strontium  | LA-DEQ | 1160 | 10156408 |
| Thallium   | LA-DEQ | 1165 | 10156408 |
| Vanadium   | LA-DEQ | 1185 | 10156408 |
| Zinc       | LA-DEQ | 1190 | 10156408 |

#### Method EPA 7196

| Analyte       | AB     | Analyte ID | Method ID |
|---------------|--------|------------|-----------|
| Chromium (VI) | LA-DEQ | 1045       | 10162206  |

#### Method EPA 7471

| Analyte | AB     | Analyte ID | Method ID |
|---------|--------|------------|-----------|
| Mercury | LA-DEQ | 1095       | 10166004  |

#### Method EPA 8015

| Analyte                                     | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| Allyl alcohol                               | LA-DEQ | 4350       | 10173203  |
| Diesel range organics (DRO)                 | LA-DEQ | 9369       | 10173203  |
| Diethyl ether                               | LA-DEQ | 4725       | 10173203  |
| Ethylene glycol                             | LA-DEQ | 4785       | 10173203  |
| Ethylene oxide                              | LA-DEQ | 4795       | 10173203  |
| Gasoline range organics (GRO)               | LA-DEQ | 9408       | 10173203  |
| Isopropyl alcohol (2-Propanol, Isopropanol) | LA-DEQ | 4895       | 10173203  |
| Methanol                                    | LA-DEQ | 4930       | 10173203  |



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### Matrix: *Solid & Chemical Materials*

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#### Method EPA 8021

| Analyte        | AB     | Analyte ID | Method ID |
|----------------|--------|------------|-----------|
| Benzene        | LA-DEQ | 4375       | 10174400  |
| Ethylbenzene   | LA-DEQ | 4765       | 10174400  |
| m+p-xylene     | LA-DEQ | 5240       | 10174400  |
| o-Xylene       | LA-DEQ | 5250       | 10174400  |
| Toluene        | LA-DEQ | 5140       | 10174400  |
| Xylene (total) | LA-DEQ | 5260       | 10174400  |

#### Method EPA 8081

| Analyte  | AB     | Analyte ID | Method ID |
|--|--------|------------|-----------|
| 4,4'-DDD   | LA-DEQ | 7355       | 10178402  |
| 4,4'-DDE   | LA-DEQ | 7360       | 10178402  |
| 4,4'-DDT   | LA-DEQ | 7365       | 10178402  |
| Alachlor   | LA-DEQ | 7005       | 10178402  |
| Aldrin   | LA-DEQ | 7025       | 10178402  |
| alpha-BHC (alpha-Hexachlorocyclohexane)          | LA-DEQ | 7110       | 10178402  |
| alpha-Chlordane                                  | LA-DEQ | 7240       | 10178402  |
| beta-BHC (beta-Hexachlorocyclohexane)            | LA-DEQ | 7115       | 10178402  |
| Chlordane (tech.)                                | LA-DEQ | 7250       | 10178402  |
| Chlorobenzilate                                  | LA-DEQ | 7260       | 10178402  |
| delta-BHC (delta-Hexachlorocyclohexane)          | LA-DEQ | 7105       | 10178402  |
| Diallate   | LA-DEQ | 7405       | 10178402  |
| Dieldrin   | LA-DEQ | 7470       | 10178402  |
| Endosulfan I                                     | LA-DEQ | 7510       | 10178402  |
| Endosulfan II                                    | LA-DEQ | 7515       | 10178402  |
| Endosulfan sulfate                               | LA-DEQ | 7520       | 10178402  |
| Endrin   | LA-DEQ | 7540       | 10178402  |
| Endrin aldehyde                                  | LA-DEQ | 7530       | 10178402  |
| Endrin ketone                                    | LA-DEQ | 7535       | 10178402  |
| gamma-BHC (Lindane, gamma-Hexachlorocyclohexane) | LA-DEQ | 7120       | 10178402  |
| gamma-Chlordane                                  | LA-DEQ | 7245       | 10178402  |



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### Matrix: *Solid & Chemical Materials*

|                                  |        |      |          |
|----------------------------------|--------|------|----------|
| Heptachlor                       | LA-DEQ | 7685 | 10178402 |
| Heptachlor epoxide               | LA-DEQ | 7690 | 10178402 |
| Isodrin                          | LA-DEQ | 7725 | 10178402 |
| Methoxychlor                     | LA-DEQ | 7810 | 10178402 |
| Mirex                            | LA-DEQ | 7870 | 10178402 |
| Toxaphene (Chlorinated camphene) | LA-DEQ | 8250 | 10178402 |

#### Method EPA 8082

| Analyte                 | AB     | Analyte ID | Method ID |
|-------------------------|--------|------------|-----------|
| Aroclor-1016 (PCB-1016) | LA-DEQ | 8880       | 10179007  |
| Aroclor-1221 (PCB-1221) | LA-DEQ | 8885       | 10179007  |
| Aroclor-1232 (PCB-1232) | LA-DEQ | 8890       | 10179007  |
| Aroclor-1242 (PCB-1242) | LA-DEQ | 8895       | 10179007  |
| Aroclor-1248 (PCB-1248) | LA-DEQ | 8900       | 10179007  |
| Aroclor-1254 (PCB-1254) | LA-DEQ | 8905       | 10179007  |
| Aroclor-1260 (PCB-1260) | LA-DEQ | 8910       | 10179007  |

#### Method EPA 8141

| Analyte  | AB     | Analyte ID | Method ID |
|--|--------|------------|-----------|
| Atrazine   | LA-DEQ | 7065       | 10182204  |
| Azinphos-methyl (Guthion)  | LA-DEQ | 7075       | 10182204  |
| Bolstar (Sulprofos)  | LA-DEQ | 7125       | 10182204  |
| Chlorpyrifos (Dursban)   | LA-DEQ | 7300       | 10182204  |
| Coumaphos  | LA-DEQ | 7315       | 10182204  |
| Demeton-o  | LA-DEQ | 7395       | 10182204  |
| Demeton-s  | LA-DEQ | 7385       | 10182204  |
| Diazinon   | LA-DEQ | 7410       | 10182204  |
| Dichlorovos (DDVP, Dichlorvos)                                       | LA-DEQ | 8610       | 10182204  |
| Dimethoate   | LA-DEQ | 7475       | 10182204  |
| Disulfoton   | LA-DEQ | 8625       | 10182204  |
| EPN (Phosphonothioic acid, phenyl-, O-ethyl O-(p-nitrophenyl) ester) | LA-DEQ | 7550       | 10182204  |
| Ethoprop   | LA-DEQ | 7570       | 10182204  |
| Famphur  | LA-DEQ | 7580       | 10182204  |



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### Matrix: Solid & Chemical Materials

|  |        |      |          |
|--|--------|------|----------|
| Fensulfothion                          | LA-DEQ | 7600 | 10182204 |
| Fenthion                               | LA-DEQ | 7605 | 10182204 |
| Malathion                              | LA-DEQ | 7770 | 10182204 |
| Merphos                                | LA-DEQ | 7785 | 10182204 |
| Methyl parathion (Parathion, methyl)   | LA-DEQ | 7825 | 10182204 |
| Mevinphos                              | LA-DEQ | 7850 | 10182204 |
| Monocrotophos                          | LA-DEQ | 7880 | 10182204 |
| Naled                                  | LA-DEQ | 7905 | 10182204 |
| Parathion, ethyl                       | LA-DEQ | 7955 | 10182204 |
| Phorate                                | LA-DEQ | 7985 | 10182204 |
| Ronnel                                 | LA-DEQ | 8110 | 10182204 |
| Simazine                               | LA-DEQ | 8125 | 10182204 |
| Sulfotepp                              | LA-DEQ | 8155 | 10182204 |
| Tetrachlorvinphos (Stirophos, Gardona) | LA-DEQ | 8197 | 10182000 |
| Tetraethyl pyrophosphate (TEPP)        | LA-DEQ | 8210 | 10182204 |
| Thionazin (Zinophos)                   | LA-DEQ | 8235 | 10182204 |
| Tokuthion (Prothiophos)                | LA-DEQ | 8245 | 10182204 |

### Method EPA 8151

| Analyte                              | AB     | Analyte ID | Method ID |
|--------------------------------------|--------|------------|-----------|
| 2,4,5-T                              | LA-DEQ | 8655       | 10183003  |
| 2,4-D                                | LA-DEQ | 8545       | 10183003  |
| 2,4-DB                               | LA-DEQ | 8560       | 10183003  |
| 3,5-Dichlorobenzoic acid             | LA-DEQ | 8600       | 10183003  |
| 4-Nitrophenol                        | LA-DEQ | 6500       | 10183003  |
| Acifluorfen                          | LA-DEQ | 8505       | 10183003  |
| Bentazon                             | LA-DEQ | 8530       | 10183003  |
| Chloramben                           | LA-DEQ | 8540       | 10183003  |
| Dalapon                              | LA-DEQ | 8555       | 10183003  |
| Dicamba                              | LA-DEQ | 8595       | 10183003  |
| Dichloroprop (Dichloroprop, Weedone) | LA-DEQ | 8605       | 10183003  |



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### Matrix: Solid & Chemical Materials

|   |        |      |          |
|---|--------|------|----------|
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | LA-DEQ | 8620 | 10183003 |
| MCPA  | LA-DEQ | 7775 | 10183003 |
| MCPP  | LA-DEQ | 7780 | 10183003 |
| Pentachlorophenol                             | LA-DEQ | 6605 | 10183003 |
| Picloram                                      | LA-DEQ | 8645 | 10183003 |
| Silvex (2,4,5-TP)                             | LA-DEQ | 8650 | 10183003 |

### Method EPA 8260

| Analyte   | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 1,1,1,2-Tetrachloroethane                         | LA-DEQ | 5105       | 10184802  |
| 1,1,1-Trichloroethane                             | LA-DEQ | 5160       | 10184802  |
| 1,1,2,2-Tetrachloroethane                         | LA-DEQ | 5110       | 10184802  |
| 1,1,2-Trichloro-1,2,2-trifluoroethane (Freon 113) | LA-DEQ | 5195       | 10184802  |
| 1,1,2-Trichloroethane                             | LA-DEQ | 5165       | 10184802  |
| 1,1-Dichloroethane                                | LA-DEQ | 4630       | 10184802  |
| 1,1-Dichloroethylene                              | LA-DEQ | 4640       | 10184802  |
| 1,1-Dichloropropene                               | LA-DEQ | 4670       | 10184802  |
| 1,2,3-Trichlorobenzene                            | LA-DEQ | 5150       | 10184802  |
| 1,2,3-Trichloropropane                            | LA-DEQ | 5180       | 10184802  |
| 1,2,4-Trichlorobenzene                            | LA-DEQ | 5155       | 10184802  |
| 1,2,4-Trimethylbenzene                            | LA-DEQ | 5210       | 10184802  |
| 1,2-Dibromo-3-chloropropane (DBCP)                | LA-DEQ | 4570       | 10184802  |
| 1,2-Dibromoethane (EDB, Ethylene dibromide)       | LA-DEQ | 4585       | 10184802  |
| 1,2-Dichlorobenzene                               | LA-DEQ | 4610       | 10184802  |
| 1,2-Dichloroethane (Ethylene dichloride)          | LA-DEQ | 4635       | 10184802  |
| 1,2-Dichloropropane                               | LA-DEQ | 4655       | 10184802  |
| 1,3,5-Trimethylbenzene                            | LA-DEQ | 5215       | 10184802  |
| 1,3-Dichlorobenzene                               | LA-DEQ | 4615       | 10184802  |
| 1,3-Dichloropropane                               | LA-DEQ | 4660       | 10184802  |
| 1,4-Dichlorobenzene                               | LA-DEQ | 4620       | 10184802  |
| 1,4-Dioxane (1,4-Diethyleneoxide)                 | LA-DEQ | 4735       | 10184802  |





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### Matrix: *Solid & Chemical Materials*

|                                       |        |      |          |
|---------------------------------------|--------|------|----------|
| 1-Chlorohexane                        | LA-DEQ | 4510 | 10184802 |
| 2,2-Dichloropropane                   | LA-DEQ | 4665 | 10184802 |
| 2-Butanone (Methyl ethyl ketone, MEK) | LA-DEQ | 4410 | 10184802 |
| 2-Chloroethyl vinyl ether             | LA-DEQ | 4500 | 10184802 |
| 2-Chlorotoluene                       | LA-DEQ | 4535 | 10184802 |
| 2-Hexanone (MBK)                      | LA-DEQ | 4860 | 10184802 |
| 2-Nitropropane                        | LA-DEQ | 5020 | 10184802 |
| 4-Chlorotoluene                       | LA-DEQ | 4540 | 10184802 |
| 4-Isopropyltoluene (p-Cymene)         | LA-DEQ | 4915 | 10184802 |
| 4-Methyl-2-pentanone (MIBK)           | LA-DEQ | 4995 | 10184802 |
| Acetone (2-Propanone)                 | LA-DEQ | 4315 | 10184802 |
| Acetonitrile                          | LA-DEQ | 4320 | 10184802 |
| Acrolein (Propenal)                   | LA-DEQ | 4325 | 10184802 |
| Acrylonitrile                         | LA-DEQ | 4340 | 10184802 |
| Allyl chloride (3-Chloropropene)      | LA-DEQ | 4355 | 10184802 |
| Benzene                               | LA-DEQ | 4375 | 10184802 |
| Bromobenzene                          | LA-DEQ | 4385 | 10184802 |
| Bromochloromethane                    | LA-DEQ | 4390 | 10184802 |
| Bromodichloromethane                  | LA-DEQ | 4395 | 10184802 |
| Bromoform                             | LA-DEQ | 4400 | 10184802 |
| Carbon disulfide                      | LA-DEQ | 4450 | 10184802 |
| Carbon tetrachloride                  | LA-DEQ | 4455 | 10184802 |
| Chlorobenzene                         | LA-DEQ | 4475 | 10184802 |
| Chlorodibromomethane                  | LA-DEQ | 4575 | 10184802 |
| Chloroethane (Ethyl chloride)         | LA-DEQ | 4485 | 10184802 |
| Chloroform                            | LA-DEQ | 4505 | 10184802 |
| Chloroprene (2-Chloro-1,3-butadiene)  | LA-DEQ | 4525 | 10184802 |
| cis-1,2-Dichloroethylene              | LA-DEQ | 4645 | 10184802 |
| cis-1,3-Dichloropropene               | LA-DEQ | 4680 | 10184802 |
| cis-1,4-Dichloro-2-butene             | LA-DEQ | 4600 | 10184802 |



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|  |        |      |          |
|--|--------|------|----------|
| Crotonaldehyde                         | LA-DEQ | 4545 | 10184802 |
| Dibromomethane (Methylene bromide)     | LA-DEQ | 4595 | 10184802 |
| Dichlorodifluoromethane (Freon-12)     | LA-DEQ | 4625 | 10184802 |
| Diethyl ether                          | LA-DEQ | 4725 | 10184802 |
| Ethyl acetate                          | LA-DEQ | 4755 | 10184802 |
| Ethyl methacrylate                     | LA-DEQ | 4810 | 10184802 |
| Ethylbenzene                           | LA-DEQ | 4765 | 10184802 |
| Ethylene oxide                         | LA-DEQ | 4795 | 10184802 |
| Hexachlorobutadiene                    | LA-DEQ | 4835 | 10184802 |
| Iodomethane (Methyl iodide)            | LA-DEQ | 4870 | 10184802 |
| Isobutyl alcohol (2-Methyl-1-propanol) | LA-DEQ | 4875 | 10184802 |
| Isopropylbenzene (Cumene)              | LA-DEQ | 4900 | 10184802 |
| m+p-xylene                             | LA-DEQ | 5240 | 10184802 |
| Methacrylonitrile                      | LA-DEQ | 4925 | 10184802 |
| Methyl acetate                         | LA-DEQ | 4940 | 10184802 |
| Methyl bromide (Bromomethane)          | LA-DEQ | 4950 | 10184802 |
| Methyl chloride (Chloromethane)        | LA-DEQ | 4960 | 10184802 |
| Methyl methacrylate                    | LA-DEQ | 4990 | 10184802 |
| Methyl tert-butyl ether (MTBE)         | LA-DEQ | 5000 | 10184802 |
| Methylcyclohexane                      | LA-DEQ | 4965 | 10184802 |
| Methylene chloride (Dichloromethane)   | LA-DEQ | 4975 | 10184802 |
| Naphthalene                            | LA-DEQ | 5005 | 10184802 |
| n-Butyl alcohol (1-Butanol, n-Butanol) | LA-DEQ | 4425 | 10184802 |
| n-Butylbenzene                         | LA-DEQ | 4435 | 10184802 |
| n-Propylbenzene                        | LA-DEQ | 5090 | 10184802 |
| o-Xylene                               | LA-DEQ | 5250 | 10184802 |
| Pentachloroethane                      | LA-DEQ | 5035 | 10184802 |
| Propionitrile (Ethyl cyanide)          | LA-DEQ | 5080 | 10184802 |
| sec-Butylbenzene                       | LA-DEQ | 4440 | 10184802 |
| Styrene                                | LA-DEQ | 5100 | 10184802 |



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|   |        |      |          |
|---|--------|------|----------|
| tert-Butyl alcohol  | LA-DEQ | 4420 | 10184802 |
| tert-Butylbenzene   | LA-DEQ | 4445 | 10184802 |
| Tetrachloroethylene (Perchloroethylene)                   | LA-DEQ | 5115 | 10184802 |
| Toluene   | LA-DEQ | 5140 | 10184802 |
| trans-1,2-Dichloroethylene                                | LA-DEQ | 4700 | 10184802 |
| trans-1,3-Dichloropropylene                               | LA-DEQ | 4685 | 10184802 |
| trans-1,4-Dichloro-2-butene                               | LA-DEQ | 4605 | 10184802 |
| Trichloroethene (Trichloroethylene)                       | LA-DEQ | 5170 | 10184802 |
| Trichlorofluoromethane (Fluorotrichloromethane, Freon 11) | LA-DEQ | 5175 | 10184802 |
| Vinyl acetate   | LA-DEQ | 5225 | 10184802 |
| Vinyl chloride  | LA-DEQ | 5235 | 10184802 |
| Xylene (total)  | LA-DEQ | 5260 | 10184802 |

### Method EPA 8270

| Analyte   | AB     | Analyte ID | Method ID |
|---|--------|------------|-----------|
| 2,2'-Oxybis(1-chloropropane) (bis(2-Chloro-1-methylethyl)ether) | LA-DEQ | 4659       | 10186002  |
| 1,2,4,5-Tetrachlorobenzene                                      | LA-DEQ | 6715       | 10186002  |
| 1,2,4-Trichlorobenzene  | LA-DEQ | 5155       | 10186002  |
| 1,2-Dichlorobenzene   | LA-DEQ | 4610       | 10186002  |
| 1,2-Diphenylhydrazine   | LA-DEQ | 6220       | 10186002  |
| 1,3,5-Trinitrobenzene (1,3,5-TNB)                               | LA-DEQ | 6885       | 10186002  |
| 1,3-Dichlorobenzene   | LA-DEQ | 4615       | 10186002  |
| 1,3-Dinitrobenzene (1,3-DNB)                                    | LA-DEQ | 6160       | 10186002  |
| 1,4-Dichlorobenzene   | LA-DEQ | 4620       | 10186002  |
| 1,4-Dinitrobenzene  | LA-DEQ | 6165       | 10186002  |
| 1,4-Naphthoquinone  | LA-DEQ | 6420       | 10186002  |
| 1,4-Phenylenediamine  | LA-DEQ | 6630       | 10186002  |
| 1-Naphthylamine   | LA-DEQ | 6425       | 10186002  |
| 2,3,4,6-Tetrachlorophenol                                       | LA-DEQ | 6735       | 10186002  |
| 2,4,5-Trichlorophenol   | LA-DEQ | 6835       | 10186002  |
| 2,4,6-Trichlorophenol   | LA-DEQ | 6840       | 10186002  |



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|   |        |      |          |
|---|--------|------|----------|
| 2,4-Diaminotoluene                                      | LA-DEQ | 5880 | 10186002 |
| 2,4-Dichlorophenol                                      | LA-DEQ | 6000 | 10186002 |
| 2,4-Dimethylphenol                                      | LA-DEQ | 6130 | 10186002 |
| 2,4-Dinitrophenol                                       | LA-DEQ | 6175 | 10186002 |
| 2,4-Dinitrotoluene (2,4-DNT)                            | LA-DEQ | 6185 | 10186002 |
| 2,6-Dichlorophenol                                      | LA-DEQ | 6005 | 10186002 |
| 2,6-Dinitrotoluene (2,6-DNT)                            | LA-DEQ | 6190 | 10186002 |
| 2-Acetylamino fluorene                                  | LA-DEQ | 5515 | 10186002 |
| 2-Chloronaphthalene                                     | LA-DEQ | 5795 | 10186002 |
| 2-Chlorophenol  | LA-DEQ | 5800 | 10186002 |
| 2-Methyl-4,6-dinitrophenol (4,6-Dinitro-2-methylphenol) | LA-DEQ | 6360 | 10186002 |
| 2-Methylaniline (o-Toluidine)                           | LA-DEQ | 5145 | 10186002 |
| 2-Methylnaphthalene                                     | LA-DEQ | 6385 | 10186002 |
| 2-Methylphenol (o-Cresol)                               | LA-DEQ | 6400 | 10186002 |
| 2-Naphthylamine   | LA-DEQ | 6430 | 10186002 |
| 2-Nitroaniline  | LA-DEQ | 6460 | 10186002 |
| 2-Nitrophenol   | LA-DEQ | 6490 | 10186002 |
| 2-Picoline (2-Methylpyridine)                           | LA-DEQ | 5050 | 10186002 |
| 3,3'-Dichlorobenzidine                                  | LA-DEQ | 5945 | 10186002 |
| 3,3'-Dimethylbenzidine                                  | LA-DEQ | 6120 | 10186002 |
| 3-Methylcholanthrene                                    | LA-DEQ | 6355 | 10186002 |
| 3-Methylphenol (m-Cresol)                               | LA-DEQ | 6405 | 10186002 |
| 3-Nitroaniline  | LA-DEQ | 6465 | 10186002 |
| 4,4'-Methylenebis(2-chloroaniline)                      | LA-DEQ | 6365 | 10186002 |
| 4-Aminobiphenyl   | LA-DEQ | 5540 | 10186002 |
| 4-Bromophenyl phenyl ether (BDE-3)                      | LA-DEQ | 5660 | 10186002 |
| 4-Chloro-3-methylphenol                                 | LA-DEQ | 5700 | 10186002 |
| 4-Chloroaniline   | LA-DEQ | 5745 | 10186002 |
| 4-Chlorophenyl phenylether                              | LA-DEQ | 5825 | 10186002 |
| 4-Dimethyl aminoazobenzene                              | LA-DEQ | 6105 | 10186002 |



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Expiration Date: 9/30/2017

Issue Date: 10/1/2016

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### Matrix: *Solid & Chemical Materials*

|  |        |      |          |
|--|--------|------|----------|
| 4-Methylphenol (p-Cresol)                                      | LA-DEQ | 6410 | 10186002 |
| 4-Nitroaniline   | LA-DEQ | 6470 | 10186002 |
| 4-Nitrophenol  | LA-DEQ | 6500 | 10186002 |
| 4-Nitroquinoline-1-oxide                                       | LA-DEQ | 6510 | 10186002 |
| 5-Nitro-o-toluidine  | LA-DEQ | 6570 | 10186002 |
| 7,12-Dimethylbenz(a) anthracene                                | LA-DEQ | 6115 | 10186002 |
| Acenaphthene   | LA-DEQ | 5500 | 10186002 |
| Acenaphthylene   | LA-DEQ | 5505 | 10186002 |
| Acetophenone   | LA-DEQ | 5510 | 10186002 |
| Aniline  | LA-DEQ | 5545 | 10186002 |
| Anthracene   | LA-DEQ | 5555 | 10186002 |
| Aramite  | LA-DEQ | 5560 | 10186002 |
| Atrazine   | LA-DEQ | 7065 | 10186002 |
| Azobenzene   | LA-DEQ | 5562 | 10186002 |
| Benzenethiol (Thiophenol)                                      | LA-DEQ | 6750 | 10186002 |
| Benzidine  | LA-DEQ | 5595 | 10186002 |
| Benzo(a)anthracene   | LA-DEQ | 5575 | 10186002 |
| Benzo(a)pyrene   | LA-DEQ | 5580 | 10186002 |
| Benzo(b)fluoranthene   | LA-DEQ | 5585 | 10186002 |
| Benzo(g,h,i)perylene   | LA-DEQ | 5590 | 10186002 |
| Benzo(k)fluoranthene   | LA-DEQ | 5600 | 10186002 |
| Benzoic acid   | LA-DEQ | 5610 | 10186002 |
| Benzyl alcohol   | LA-DEQ | 5630 | 10186002 |
| Biphenyl   | LA-DEQ | 5640 | 10186002 |
| bis(2-Chloroethoxy)methane                                     | LA-DEQ | 5760 | 10186002 |
| bis(2-Chloroethyl) ether                                       | LA-DEQ | 5765 | 10186002 |
| bis(2-Ethylhexyl) phthalate (Di(2-Ethylhexyl) phthalate, DEHP) | LA-DEQ | 6065 | 10186002 |
| Butyl benzyl phthalate   | LA-DEQ | 5670 | 10186002 |
| Caprolactam  | LA-DEQ | 7180 | 10186002 |
| Carbazole  | LA-DEQ | 5680 | 10186002 |



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|   |        |      |          |
|---|--------|------|----------|
| Chlorobenzilate                               | LA-DEQ | 7260 | 10186002 |
| Chrysene                                      | LA-DEQ | 5855 | 10186002 |
| Dibenz(a,h) anthracene                        | LA-DEQ | 5895 | 10186002 |
| Dibenzofuran                                  | LA-DEQ | 5905 | 10186002 |
| Diethyl phthalate                             | LA-DEQ | 6070 | 10186002 |
| Dimethyl phthalate                            | LA-DEQ | 6135 | 10186002 |
| Di-n-butyl phthalate                          | LA-DEQ | 5925 | 10186002 |
| Di-n-octyl phthalate                          | LA-DEQ | 6200 | 10186002 |
| Dinoseb (2-sec-butyl-4,6-dinitrophenol, DNBP) | LA-DEQ | 8620 | 10186002 |
| Diphenylamine                                 | LA-DEQ | 6205 | 10186002 |
| Ethyl methanesulfonate                        | LA-DEQ | 6260 | 10186002 |
| Famphur                                       | LA-DEQ | 7580 | 10186002 |
| Fluoranthene                                  | LA-DEQ | 6265 | 10186002 |
| Fluorene                                      | LA-DEQ | 6270 | 10186002 |
| Hexachlorobenzene                             | LA-DEQ | 6275 | 10186002 |
| Hexachlorobutadiene                           | LA-DEQ | 4835 | 10186002 |
| Hexachlorocyclopentadiene                     | LA-DEQ | 6285 | 10186002 |
| Hexachloroethane                              | LA-DEQ | 4840 | 10186002 |
| Hexachlorophene                               | LA-DEQ | 6290 | 10186002 |
| Hexachloropropene                             | LA-DEQ | 6295 | 10186002 |
| Indeno(1,2,3-cd) pyrene                       | LA-DEQ | 6315 | 10186002 |
| Isodrin                                       | LA-DEQ | 7725 | 10186002 |
| Isophorone                                    | LA-DEQ | 6320 | 10186002 |
| Isosafrole                                    | LA-DEQ | 6325 | 10186002 |
| Kepone  | LA-DEQ | 7740 | 10186002 |
| Methapyrilene                                 | LA-DEQ | 6345 | 10186002 |
| Methyl methanesulfonate                       | LA-DEQ | 6375 | 10186002 |
| Methyl parathion (Parathion, methyl)          | LA-DEQ | 7825 | 10186002 |
| Naphthalene                                   | LA-DEQ | 5005 | 10186002 |
| Nitrobenzene                                  | LA-DEQ | 5015 | 10186002 |



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|                                 |        |      |          |
|---------------------------------|--------|------|----------|
| n-Nitrosodiethylamine           | LA-DEQ | 6525 | 10186002 |
| n-Nitrosodimethylamine          | LA-DEQ | 6530 | 10186002 |
| n-Nitrosodi-n-butylamine        | LA-DEQ | 5025 | 10186002 |
| n-Nitrosodi-n-propylamine       | LA-DEQ | 6545 | 10186002 |
| n-Nitrosodiphenylamine          | LA-DEQ | 6535 | 10186002 |
| n-Nitrosomethylethylamine       | LA-DEQ | 6550 | 10186002 |
| n-Nitrosomorpholine             | LA-DEQ | 6555 | 10186002 |
| n-Nitrosopiperidine             | LA-DEQ | 6560 | 10186002 |
| n-Nitrosopyrrolidine            | LA-DEQ | 6565 | 10186002 |
| o,o,o-Triethyl phosphorothioate | LA-DEQ | 8290 | 10186002 |
| Parathion, ethyl                | LA-DEQ | 7955 | 10186002 |
| p-Benzoquinone (Quinone)        | LA-DEQ | 5620 | 10186002 |
| Pentachlorobenzene              | LA-DEQ | 6590 | 10186002 |
| Pentachloronitrobenzene (PCNB)  | LA-DEQ | 6600 | 10186002 |
| Pentachlorophenol               | LA-DEQ | 6605 | 10186002 |
| Phenacetin                      | LA-DEQ | 6610 | 10186002 |
| Phenanthrene                    | LA-DEQ | 6615 | 10186002 |
| Phenol                          | LA-DEQ | 6625 | 10186002 |
| Phorate                         | LA-DEQ | 7985 | 10186002 |
| Phthalic anhydride              | LA-DEQ | 6640 | 10186002 |
| Pronamide (Kerb)                | LA-DEQ | 6650 | 10186002 |
| Pyrene                          | LA-DEQ | 6665 | 10186002 |
| Pyridine                        | LA-DEQ | 5095 | 10186002 |
| Quinoline                       | LA-DEQ | 6670 | 10186002 |
| Safrole                         | LA-DEQ | 6685 | 10186002 |
| Sulfotepp                       | LA-DEQ | 8155 | 10186002 |
| Thionazin (Zinophos)            | LA-DEQ | 8235 | 10186002 |

Method EPA 8315

Analyte  
Acetaldehyde

| AB     | Analyte ID | Method ID |
|--------|------------|-----------|
| LA-DEQ | 4300       | 10187801  |



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### Matrix: *Solid & Chemical Materials*

|  |           |                   |                  |
|--|-----------|-------------------|------------------|
| Formaldehyde   | LA-DEQ    | 4815              | 10187801         |
| <b>Method EPA 8330</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| 1,3,5-Trinitrobenzene (1,3,5-TNB)                      | LA-DEQ    | 6885              | 10189807         |
| 1,3-Dinitrobenzene (1,3-DNB)                           | LA-DEQ    | 6160              | 10189807         |
| 2,4,6-Trinitrotoluene (2,4,6-TNT)                      | LA-DEQ    | 9651              | 10189807         |
| 2,4-Dinitrotoluene (2,4-DNT)                           | LA-DEQ    | 6185              | 10189807         |
| 2,6-Dinitrotoluene (2,6-DNT)                           | LA-DEQ    | 6190              | 10189807         |
| 2-Amino-4,6-dinitrotoluene (2-am-dnt)                  | LA-DEQ    | 9303              | 10189807         |
| 2-Nitrotoluene   | LA-DEQ    | 9507              | 10189807         |
| 3-Nitrotoluene   | LA-DEQ    | 9510              | 10189807         |
| 4-Amino-2,6-dinitrotoluene (4-am-dnt)                  | LA-DEQ    | 9306              | 10189807         |
| 4-Nitrotoluene   | LA-DEQ    | 9513              | 10189807         |
| Methyl-2,4,6-trinitrophenylnitramine (tetryl)          | LA-DEQ    | 6415              | 10189807         |
| Nitrobenzene   | LA-DEQ    | 5015              | 10189807         |
| Octahydro-1,3,5,7-tetranitro-1,3,5,7-tetrazocine (HMX) | LA-DEQ    | 9522              | 10189807         |
| RDX (hexahydro-1,3,5-trinitro-1,3,5-triazine)          | LA-DEQ    | 9432              | 10189807         |
| <b>Method EPA 9012</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Amenable cyanide                                       | LA-DEQ    | 1510              | 10193201         |
| Total cyanide  | LA-DEQ    | 1645              | 10193201         |
| <b>Method EPA 9034</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Sulfide  | LA-DEQ    | 2005              | 10196006         |
| <b>Method EPA 9038</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Sulfate  | LA-DEQ    | 2000              | 10196608         |
| <b>Method EPA 9040</b>                                 |           |                   |                  |
| <b>Analyte</b>   | <b>AB</b> | <b>Analyte ID</b> | <b>Method ID</b> |
| Corrosivity  | LA-DEQ    | 1615              | 10244403         |
| pH   | LA-DEQ    | 1900              | 10244403         |





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| Method    | Analyte  | AB     | Analyte ID | Method ID |
|-----------|--|--------|------------|-----------|
| EPA 9045  | pH   | LA-DEQ | 1900       | 10197805  |
| EPA 9050  | Conductivity   | LA-DEQ | 1610       | 10198808  |
| EPA 9056  | Bromide  | LA-DEQ | 1540       | 10199209  |
|           | Chloride   | LA-DEQ | 1575       | 10199209  |
|           | Fluoride   | LA-DEQ | 1730       | 10199209  |
|           | Nitrate as N   | LA-DEQ | 1810       | 10199209  |
|           | Nitrate-nitrite  | LA-DEQ | 1820       | 10199209  |
|           | Nitrite as N   | LA-DEQ | 1840       | 10199209  |
|           | Sulfate  | LA-DEQ | 2000       | 10199209  |
| EPA 9060  | Total Organic Carbon (TOC)                                 | LA-DEQ | 2040       | 10200201  |
| EPA 9066  | Total phenolics  | LA-DEQ | 1905       | 10200609  |
| EPA 9071  | Silica Gel Treated n-Hexane Extractable Material (SGT-HEM) | LA-DEQ | 10220      | 10201806  |
| EPA 9251  | Chloride   | LA-DEQ | 1575       | 10207406  |
| TCEQ 1005 | Total Petroleum Hydrocarbons (TPH)                         | LA-DEQ | 2050       | 90019208  |