

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110722\  
 Data File : VX032638.D  
 Acq On : 07 Nov 2022 19:31  
 Operator : JC/MD  
 Sample : N5482-02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 FLOOR-DRAIN-WATER

Quant Time: Nov 08 03:17:37 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102622W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Oct 27 08:28:06 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 11/08/2022  
 Supervised By : Mahesh Dadoda 11/08/2022

| Compound                    | R.T.           | QIon | Response   | Conc    | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|--------|----------|
| -----                       |                |      |            |         |        |          |
| Internal Standards          |                |      |            |         |        |          |
| 1) Pentafluorobenzene       | 5.556          | 168  | 115654     | 50.000  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763          | 114  | 190646     | 50.000  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055         | 117  | 170222     | 50.000  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024         | 152  | 82813      | 50.000  | ug/l   | 0.00     |
|                             |                |      |            |         |        |          |
| System Monitoring Compounds |                |      |            |         |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958          | 65   | 79977      | 49.768  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 78 - 117 |      | Recovery = | 99.540% |        |          |
| 35) Dibromofluoromethane    | 5.385          | 113  | 62236      | 45.765  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 91.540% |        |          |
| 50) Toluene-d8              | 8.647          | 98   | 229633     | 48.562  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 92 - 112 |      | Recovery = | 97.120% |        |          |
| 62) 4-Bromofluorobenzene    | 11.079         | 95   | 90741      | 49.126  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 98.260% |        |          |
|                             |                |      |            |         |        |          |
| Target Compounds            |                |      |            |         | Qvalue |          |
| 16) Acetone                 | 2.380          | 43   | 26834      | 45.944  | ug/l   | 96       |
| 17) Carbon Disulfide        | 2.514          | 76   | 189020     | 68.421  | ug/l   | 97       |
| 18) Methyl Acetate          | 2.703          | 43   | 1769       | 0.931   | ug/l   | 92       |
| 20) Methylene Chloride      | 2.794          | 84   | 1105       | 0.825   | ug/l   | 93       |
| 25) 2-Butanone              | 4.568          | 43   | 6475       | 7.156   | ug/l   | 96       |
| 30) Chloroform              | 5.099          | 83   | 1494       | 0.592   | ug/l   | 89       |
| 37) Ethyl Acetate           | 4.727          | 43   | 2844m      | 1.443   | ug/l   |          |
| 51) 4-Methyl-2-Pentanone    | 8.580          | 43   | 1474       | 0.773   | ug/l   | 99       |
| 52) Toluene                 | 8.720          | 92   | 823        | 0.235   | ug/l   | 100      |
| 59) 2-Hexanone              | 9.439          | 43   | 670        | 0.474   | ug/l   | 79       |
| 67) Ethyl Benzene           | 10.195         | 91   | 3071       | 0.450   | ug/l   | 92       |
| 68) m/p-Xylenes             | 10.305         | 106  | 2819       | 1.065   | ug/l   | 98       |
| 69) o-Xylene                | 10.647         | 106  | 1415       | 0.550   | ug/l   | 95       |
| 80) 1,3,5-Trimethylbenzene  | 11.451         | 105  | 1367       | 0.244   | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene  | 11.750         | 105  | 4716       | 0.845   | ug/l   | 95       |
| 95) Naphthalene             | 13.774         | 128  | 95554      | 14.698  | ug/l   | 100      |
| -----                       |                |      |            |         |        |          |

(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX110722\  
Data File : VX032638.D  
Acq On : 07 Nov 2022 19:31  
Operator : JC/MD  
Sample : N5482-02  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
FLOOR-DRAIN-WATER

Quant Time: Nov 08 03:17:37 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X102622W.M  
Quant Title : SW846 8260  
QLast Update : Thu Oct 27 08:28:06 2022  
Response via : Initial Calibration

Manual Integrations  
APPROVED

Reviewed By :John Carlone 11/08/2022  
Supervised By :Mahesh Dadoda 11/08/2022

