

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX011922\  
 Data File : VX026516.D  
 Acq On : 19 Jan 2022 14:01  
 Operator : JC/MD  
 Sample : N1187-07 50X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 20970

Quant Time: Jan 20 05:05:25 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011122W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Jan 11 14:45:13 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.562  | 168   | 140559   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 234732   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 204570   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 85398    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 94672    | 48.216   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 96.440%  |
| 35) Dibromofluoromethane    | 5.397  | 113   | 73607    | 48.559   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 97.120%  |
| 50) Toluene-d8              | 8.653  | 98    | 271555   | 49.714   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 99.420%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 97619    | 50.308   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 100.620% |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.392  | 43    | 2407     | 2.404    | ug/l # | 75       |
| 19) Methyl tert-butyl Ether | 3.123  | 73    | 1324     | 0.249    | ug/l   | 92       |
| 40) Benzene                 | 6.050  | 78    | 9508     | 1.438    | ug/l   | 95       |
| 52) Toluene                 | 8.720  | 92    | 31366    | 7.733    | ug/l   | 97       |
| 67) Ethyl Benzene           | 10.195 | 91    | 8713     | 1.113    | ug/l   | 97       |
| 68) m/p-Xylenes             | 10.299 | 106   | 12687    | 4.331    | ug/l   | 98       |
| 69) o-Xylene                | 10.640 | 106   | 8663     | 3.064    | ug/l   | 98       |
| 78) n-propylbenzene         | 11.305 | 91    | 1689     | 0.212    | ug/l   | 94       |
| 80) 1,3,5-Trimethylbenzene  | 11.451 | 105   | 3479     | 0.603    | ug/l   | 100      |
| 84) 1,2,4-Trimethylbenzene  | 11.756 | 105   | 17490    | 3.030    | ug/l   | 98       |
| 95) Naphthalene             | 13.780 | 128   | 25982    | 4.277    | ug/l   | 100      |
| -----                       |        |       |          |          |        |          |

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

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