

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX062421\  
 Data File : VX022891.D  
 Acq On : 25 Jun 2021 01:12  
 Operator : JC/MD  
 Sample : M2803-09  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW201D-20210619

Quant Time: Jun 25 05:42:41 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062321W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 23 19:12:26 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|------------------------------|--------|-------|----------|----------|------------|----------|
| -----                        |        |       |          |          |            |          |
| Internal Standards           |        |       |          |          |            |          |
| 1) Pentafluorobenzene        | 5.562  | 168   | 51369    | 50.000   | ug/l       | # 0.00   |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 103202   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 90140    | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 32074    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 5.964  | 65    | 50219    | 53.869   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | = 107.740% |          |
| 35) Dibromofluoromethane     | 5.391  | 113   | 35640    | 54.383   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | = 108.760% |          |
| 50) Toluene-d8               | 8.653  | 98    | 139575   | 54.342   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | = 108.680% |          |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 45662    | 47.635   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | = 95.280%  |          |
| Target Compounds             |        |       |          |          |            |          |
|                              |        |       |          |          | Qvalue     |          |
| 2) Dichlorodifluoromethane   | 1.173  | 85    | 9388     | 12.953   | ug/l       | 92       |
| 7) Trichlorofluoromethane    | 1.892  | 101   | 223875   | 209.850  | ug/l       | 98       |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 3973     | 5.948    | ug/l #     | 88       |
| 12) 1,1-Dichloroethene       | 2.325  | 96    | 43400    | 65.124   | ug/l       | 92       |
| 16) Acetone                  | 2.386  | 43    | 1082     | 2.618    | ug/l #     | 86       |
| 24) 1,1-Dichloroethane       | 3.623  | 63    | 7712     | 5.481    | ug/l       | 96       |
| 27) cis-1,2-Dichloroethene   | 4.501  | 96    | 3735     | 4.552    | ug/l       | 99       |
| 30) Chloroform               | 5.117  | 83    | 8719     | 6.161    | ug/l       | 87       |
| 32) 1,1,1-Trichloroethane    | 5.397  | 97    | 9422     | 8.286    | ug/l       | 95       |
| 44) Trichloroethene          | 7.129  | 130   | 142596   | 190.231  | ug/l       | 90       |
| 64) Tetrachloroethene        | 9.281  | 164   | 118776   | 187.505  | ug/l       | 91       |
| -----                        |        |       |          |          |            |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX062421\  
Data File : VX022891.D  
Acq On : 25 Jun 2021 01:12  
Operator : JC/MD  
Sample : M2803-09  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 34 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW201D-20210619

Quant Time: Jun 25 05:42:41 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X062321W.M  
Quant Title : SW846 8260  
QLast Update : Wed Jun 23 19:12:26 2021  
Response via : Initial Calibration

