

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012224\  
 Data File : VX039874.D  
 Acq On : 22 Jan 2024 11:36  
 Operator : JC/MD  
 Sample : P1184-06DL 5X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 SUMOGW-4-37-40DL

Quant Time: Jan 23 00:14:06 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011024W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Jan 11 03:51:26 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.550  | 168   | 87659    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114   | 160336   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 152158   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018 | 152   | 74876    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 68159    | 46.417   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 92.840%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 52013    | 48.163   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 96.320%  |
| 50) Toluene-d8              | 8.647  | 98    | 196402   | 48.220   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 96.440%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 76832    | 48.239   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 96.480%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 12) 1,1-Dichloroethene      | 2.319  | 96    | 1116     | 1.058    | ug/l   | 92       |
| 24) 1,1-Dichloroethane      | 3.611  | 63    | 2551     | 1.170    | ug/l   | 96       |
| 27) cis-1,2-Dichloroethene  | 4.489  | 96    | 17228    | 13.529   | ug/l   | 85       |
| 44) Trichloroethene         | 7.123  | 130   | 30366    | 26.031   | ug/l   | 97       |
| 64) Tetrachloroethene       | 9.275  | 164   | 14328    | 14.480   | ug/l   | 96       |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX012224\  
Data File : VX039874.D  
Acq On : 22 Jan 2024 11:36  
Operator : JC/MD  
Sample : P1184-06DL 5X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
SUMOGW-4-37-40DL

Quant Time: Jan 23 00:14:06 2024  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X011024W.M  
Quant Title : SW846 8260  
QLast Update : Thu Jan 11 03:51:26 2024  
Response via : Initial Calibration

