

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083123\  
 Data File : VX037450.D  
 Acq On : 31 Aug 2023 23:09  
 Operator : JC/MD  
 Sample : 04252-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-12B-50-083023

Quant Time: Sep 01 03:19:40 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.550  | 168   | 162384   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.757  | 114   | 268615   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 235899   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 104897   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.952  | 65    | 99022    | 42.298   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 84.600%  |
| 35) Dibromofluoromethane     | 5.385  | 113   | 82494    | 46.372   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 92.740%  |
| 50) Toluene-d8               | 8.647  | 98    | 314846   | 48.791   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 97.580%  |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 112622   | 44.410   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 88.820%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.325  | 101   | 28284    | 16.477   | ug/l   | 95       |
| 12) 1,1-Dichloroethene       | 2.325  | 96    | 479      | 0.287    | ug/l # | 64       |
| 21) trans-1,2-Dichloroethene | 3.093  | 96    | 1170     | 0.616    | ug/l   | 80       |
| 27) cis-1,2-Dichloroethene   | 4.489  | 96    | 27512    | 12.281   | ug/l   | 80       |
| 44) Trichloroethene          | 7.123  | 130   | 282400   | 137.394  | ug/l   | 96       |
| 64) Tetrachloroethene        | 9.275  | 164   | 1850     | 1.075    | ug/l   | 95       |
| -----                        |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083123\  
Data File : VX037450.D  
Acq On : 31 Aug 2023 23:09  
Operator : JC/MD  
Sample : 04252-03  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 25 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
MW-12B-50-083023

Quant Time: Sep 01 03:19:40 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
Quant Title : SW846 8260  
QLast Update : Fri Aug 18 09:30:38 2023  
Response via : Initial Calibration

