

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX112023\  
 Data File : VX038951.D  
 Acq On : 20 Nov 2023 12:24  
 Operator : JC/MD  
 Sample : 05428-01 10X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE120D2-20231113

Quant Time: Nov 21 00:18:01 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X111623W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Nov 16 22:59:22 2023  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 116181   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.757  | 114   | 231381   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 234930   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 119043   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.952  | 65    | 89094    | 47.591   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 95.180%  |
| 35) Dibromofluoromethane     | 5.385  | 113   | 74175    | 44.387   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 88.780%  |
| 50) Toluene-d8               | 8.647  | 98    | 289175   | 45.228   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 90.460%# |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 125689   | 49.108   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 98.220%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.331  | 101   | 7970     | 5.557    | ug/l   | 92       |
| 20) Methylene Chloride       | 2.794  | 84    | 4264     | 2.374    | ug/l   | 95       |
| 44) Trichloroethene          | 7.123  | 130   | 76227    | 44.208   | ug/l   | 95       |
| 64) Tetrachloroethene        | 9.275  | 164   | 1463     | 1.002    | ug/l # | 86       |
| -----                        |        |       |          |          |        |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX112023\  
Data File : VX038951.D  
Acq On : 20 Nov 2023 12:24  
Operator : JC/MD  
Sample : 05428-01 10X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 7 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
RE120D2-20231113

Quant Time: Nov 21 00:18:01 2023  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X111623W.M  
Quant Title : SW846 8260  
QLast Update : Thu Nov 16 22:59:22 2023  
Response via : Initial Calibration

