

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092021\  
 Data File : VX024371.D  
 Acq On : 21 Sep 2021 00:43  
 Operator : JC/MD  
 Sample : M3782-17DL 4X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE139D2-20210915DL

Quant Time: Sep 21 08:45:19 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091421W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Sep 14 12:18:04 2021  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |       | Response | Conc     | Units       | Dev(Min) |
|------------------------------|-----------|-------|----------|----------|-------------|----------|
| -----                        |           |       |          |          |             |          |
| Internal Standards           |           |       |          |          |             |          |
| 1) Pentafluorobenzene        | 5.568     | 168   | 144717   | 50.000   | ug/l        | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769     | 114   | 225518   | 50.000   | ug/l        | 0.00     |
| 63) Chlorobenzene-d5         | 10.055    | 117   | 209725   | 50.000   | ug/l        | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024    | 152   | 106720   | 50.000   | ug/l        | 0.00     |
|                              |           |       |          |          |             |          |
| System Monitoring Compounds  |           |       |          |          |             |          |
| 33) 1,2-Dichloroethane-d4    | 5.964     | 65    | 106217   | 51.471   | ug/l        | 0.00     |
| Spiked Amount                | 50.000    | Range | 78 - 117 | Recovery | = 102.940%  |          |
| 35) Dibromofluoromethane     | 5.397     | 113   | 84485    | 55.861   | ug/l        | 0.00     |
| Spiked Amount                | 50.000    | Range | 75 - 124 | Recovery | = 111.720%  |          |
| 50) Toluene-d8               | 8.653     | 98    | 309642   | 56.200   | ug/l        | 0.00     |
| Spiked Amount                | 50.000    | Range | 92 - 112 | Recovery | = 112.400%# |          |
| 62) 4-Bromofluorobenzene     | 11.085    | 95    | 98012    | 45.711   | ug/l        | 0.00     |
| Spiked Amount                | 50.000    | Range | 83 - 123 | Recovery | = 91.420%   |          |
|                              |           |       |          |          |             |          |
| Target Compounds             |           |       |          |          |             | Qvalue   |
| 9) 1,1,2-Trichlorotrifluo... | 2.331     | 101   | 1144     | 0.803    | ug/l        | 95       |
| 12) 1,1-Dichloroethene       | 2.319     | 96    | 1129     | 0.846    | ug/l        | 93       |
| 27) cis-1,2-Dichloroethene   | 4.495     | 96    | 1043     | 0.618    | ug/l        | 92       |
| 44) Trichloroethene          | 7.135     | 130   | 75558    | 45.221   | ug/l        | 97       |
| -----                        |           |       |          |          |             |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX092021\  
Data File : VX024371.D  
Acq On : 21 Sep 2021 00:43  
Operator : JC/MD  
Sample : M3782-17DL 4X  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 32 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
RE139D2-20210915DL

Quant Time: Sep 21 08:45:19 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X091421W.M  
Quant Title : SW846 8260  
QLast Update : Tue Sep 14 12:18:04 2021  
Response via : Initial Calibration

