

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031825\  
 Data File : VX045329.D  
 Acq On : 18 Mar 2025 16:47  
 Operator : JC/MD  
 Sample : Q1559-21  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE120D3-20250312

Quant Time: Mar 19 01:47:06 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X022825W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 28 06:45:16 2025  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|------------------------------|--------|-------|----------|----------|------------|----------|
| -----                        |        |       |          |          |            |          |
| Internal Standards           |        |       |          |          |            |          |
| 1) Pentafluorobenzene        | 5.544  | 168   | 80658    | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.757  | 114   | 155733   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5         | 10.049 | 117   | 140928   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.018 | 152   | 58620    | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds  |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4    | 5.952  | 65    | 70329    | 54.817   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 74 - 125 | Recovery | = 109.640% |          |
| 35) Dibromofluoromethane     | 5.379  | 113   | 54846    | 52.668   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | = 105.340% |          |
| 50) Toluene-d8               | 8.647  | 98    | 190937   | 50.576   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 86 - 113 | Recovery | = 101.160% |          |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 68196    | 54.513   | ug/l       | 0.00     |
| Spiked Amount                | 50.000 | Range | 77 - 121 | Recovery | = 109.020% |          |
| Target Compounds             |        |       |          |          |            |          |
|                              |        |       |          |          | Qvalue     |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.319  | 101   | 15497    | 16.531   | ug/l       | 96       |
| 12) 1,1-Dichloroethene       | 2.313  | 96    | 7525     | 7.592    | ug/l       | 97       |
| 27) cis-1,2-Dichloroethene   | 4.489  | 96    | 4238     | 3.506    | ug/l       | 95       |
| 44) Trichloroethene          | 7.123  | 130   | 770419   | 727.567  | ug/l       | 100      |
| 64) Tetrachloroethene        | 9.275  | 164   | 7538     | 8.352    | ug/l       | 97       |
| -----                        |        |       |          |          |            |          |

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

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