

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX021724\  
 Data File : VX040304.D  
 Acq On : 17 Feb 2024 15:55  
 Operator : JC/MD  
 Sample : P1507-20  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE126D1-20240215

Quant Time: Feb 19 03:58:27 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X020924W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Feb 12 00:21:14 2024  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.556  | 168   | 70103    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114   | 122016   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 118217   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 60757    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65    | 49064    | 47.045   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 94.080%  |
| 35) Dibromofluoromethane     | 5.391  | 113   | 39973    | 46.912   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 93.820%  |
| 50) Toluene-d8               | 8.647  | 98    | 148179   | 46.489   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 92.980%  |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 59207    | 45.545   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 91.100%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.325  | 101   | 280      | 0.377    | ug/l # | 80       |
| 16) Acetone                  | 2.373  | 43    | 1207     | 2.818    | ug/l   | 96       |
| 44) Trichloroethene          | 7.129  | 130   | 11976    | 13.007   | ug/l   | 99       |
| 64) Tetrachloroethene        | 9.275  | 164   | 633      | 0.764    | ug/l # | 71       |
| -----                        |        |       |          |          |        |          |

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

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