

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031025\  
 Data File : VX045195.D  
 Acq On : 10 Mar 2025 14:53  
 Operator : JC/MD  
 Sample : Q1500-07  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW179D-20250305

Quant Time: Mar 11 03:56:32 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       | 5.550     | 168   | 74943    | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757     | 114   | 148068   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.049    | 117   | 137062   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.018    | 152   | 56025    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952     | 65    | 62897    | 52.762   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 105.520% |
| 35) Dibromofluoromethane    | 5.385     | 113   | 51044    | 51.555   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 103.100% |
| 50) Toluene-d8              | 8.647     | 98    | 185339   | 51.635   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 103.260% |
| 62) 4-Bromofluorobenzene    | 11.079    | 95    | 62654    | 52.676   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 77 - 121 | Recovery | =      | 105.360% |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.386     | 43    | 980      | 1.772    | ug/l   | # 79     |
| 19) Methyl tert-butyl Ether | 3.117     | 73    | 8469     | 2.741    | ug/l   | 98       |
| 27) cis-1,2-Dichloroethene  | 4.483     | 96    | 56193    | 50.035   | ug/l   | 96       |
| 44) Trichloroethene         | 7.123     | 130   | 178887   | 177.682  | ug/l   | 98       |
| 64) Tetrachloroethene       | 9.269     | 164   | 11463    | 13.058   | ug/l   | 97       |
| -----                       |           |       |          |          |        |          |

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

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