

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX080823\  
 Data File : VX036865.D  
 Acq On : 08 Aug 2023 15:39  
 Operator : JC/MD  
 Sample : 03903-15  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 MW-05W

Quant Time: Aug 09 04:15:48 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X072123W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jul 21 12:14:12 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.556  | 168   | 127673   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763  | 114   | 236596   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 219804   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 98698    | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.958  | 65    | 89274    | 47.257   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 94.520%  |
| 35) Dibromofluoromethane    | 5.391  | 113   | 76176    | 46.842   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 93.680%  |
| 50) Toluene-d8              | 8.647  | 98    | 283739   | 49.201   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 98.400%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 108601   | 49.914   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 99.820%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 2.379  | 43    | 7471     | 9.530    | ug/l # | 88       |
| 30) Chloroform              | 5.098  | 83    | 3210     | 1.047    | ug/l   | 100      |
| 44) Trichloroethene         | 7.135  | 130   | 594      | 0.322    | ug/l   | 84       |
| 64) Tetrachloroethene       | 9.275  | 164   | 7777     | 4.744    | ug/l   | 97       |
| -----                       |        |       |          |          |        |          |

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

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