

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX083023\  
 Data File : VX037412.D  
 Acq On : 31 Aug 2023 07:27  
 Operator : JC/MD  
 Sample : 04128-03  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 44 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RW10-MW01S-20230822

Quant Time: Aug 31 09:23:27 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X081723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 18 09:30:38 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 5.549  | 168   | 165453   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.757  | 114   | 274190   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 10.055 | 117   | 242975   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024 | 152   | 111525   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 5.952  | 65    | 99865    | 41.867   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 78 - 117 | Recovery | =      | 83.740%  |
| 35) Dibromofluoromethane    | 5.385  | 113   | 82280    | 45.311   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | =      | 90.620%  |
| 50) Toluene-d8              | 8.646  | 98    | 319014   | 48.431   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 92 - 112 | Recovery | =      | 96.860%  |
| 62) 4-Bromofluorobenzene    | 11.079 | 95    | 117010   | 45.202   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | =      | 90.400%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 19) Methyl tert-butyl Ether | 3.111  | 73    | 3981     | 0.616    | ug/l   | 99       |
| 27) cis-1,2-Dichloroethene  | 4.495  | 96    | 1899     | 0.832    | ug/l   | 81       |
| 44) Trichloroethene         | 7.128  | 130   | 1660     | 0.791    | ug/l   | 74       |
| 64) Tetrachloroethene       | 9.274  | 164   | 5880     | 3.317    | ug/l   | 96       |
| -----                       |        |       |          |          |        |          |

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

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