

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX030823\  
 Data File : VX034385.D  
 Acq On : 08 Mar 2023 15:55  
 Operator : JC/MD  
 Sample : 01843-02 20X  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 DUP04-20230306

Quant Time: Mar 09 04:00:08 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X021723W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Feb 17 12:33:35 2023  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.550  | 168   | 258751   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114   | 437796   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 390563   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 166572   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65    | 163259   | 46.849   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 78 - 117 | Recovery | =      | 93.700%  |
| 35) Dibromofluoromethane     | 5.385  | 113   | 136697   | 47.956   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 75 - 124 | Recovery | =      | 95.920%  |
| 50) Toluene-d8               | 8.647  | 98    | 530706   | 51.856   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 92 - 112 | Recovery | =      | 103.720% |
| 62) 4-Bromofluorobenzene     | 11.079 | 95    | 180770   | 46.178   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 83 - 123 | Recovery | =      | 92.360%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.337  | 101   | 745      | 0.267    | ug/l   | 95       |
| 20) Methylene Chloride       | 2.788  | 84    | 3682     | 1.137    | ug/l   | 94       |
| 44) Trichloroethene          | 7.129  | 130   | 23182    | 7.231    | ug/l   | 97       |
| 64) Tetrachloroethene        | 9.275  | 164   | 621      | 0.225    | ug/l # | 75       |
| -----                        |        |       |          |          |        |          |

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

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