

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082323\  
 Data File : VX037195.D  
 Acq On : 23 Aug 2023 19:55  
 Operator : JC/MD  
 Sample : 04051-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE125D2-20230816

Quant Time: Aug 24 05:38:04 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        | 5.550  | 168            | 138253   | 50.000  | ug/l    | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.763  | 114            | 228486   | 50.000  | ug/l    | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117            | 204400   | 50.000  | ug/l    | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152            | 93923    | 50.000  | ug/l    | 0.00     |
| System Monitoring Compounds  |        |                |          |         |         |          |
| 33) 1,2-Dichloroethane-d4    | 5.952  | 65             | 86492    | 43.394  | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 78 - 117 | Recovery | =       | 86.780% |          |
| 35) Dibromofluoromethane     | 5.385  | 113            | 68267    | 45.114  | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 75 - 124 | Recovery | =       | 90.220% |          |
| 50) Toluene-d8               | 8.647  | 98             | 264889   | 48.258  | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 92 - 112 | Recovery | =       | 96.520% |          |
| 62) 4-Bromofluorobenzene     | 11.079 | 95             | 101380   | 46.998  | ug/l    | 0.00     |
| Spiked Amount                | 50.000 | Range 83 - 123 | Recovery | =       | 94.000% |          |
| Target Compounds             |        |                |          |         |         |          |
|                              |        |                |          |         | Qvalue  |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.325  | 101            | 8340     | 5.707   | ug/l    | 99       |
| 12) 1,1-Dichloroethene       | 2.313  | 96             | 2676     | 1.880   | ug/l    | 92       |
| 27) cis-1,2-Dichloroethene   | 4.489  | 96             | 7768     | 4.073   | ug/l    | 81       |
| 44) Trichloroethene          | 7.123  | 130            | 410815   | 234.973 | ug/l    | 98       |
| 52) Toluene                  | 8.720  | 92             | 1108     | 0.272   | ug/l    | 94       |
| 64) Tetrachloroethene        | 9.275  | 164            | 11029    | 7.396   | ug/l    | 92       |
| -----                        |        |                |          |         |         |          |

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

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