

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX082622\  
 Data File : VX030822.D  
 Acq On : 26 Aug 2022 14:16  
 Operator : JC/MD  
 Sample : N4245-20  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE109D1-20220817

Quant Time: Aug 27 02:39:28 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X082522W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Aug 26 02:03:28 2022  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |                | Response | Conc       | Units  | Dev(Min) |
|------------------------------|-----------|----------------|----------|------------|--------|----------|
| -----                        |           |                |          |            |        |          |
| Internal Standards           |           |                |          |            |        |          |
| 1) Pentafluorobenzene        | 5.562     | 168            | 219259   | 50.000     | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769     | 114            | 358533   | 50.000     | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055    | 117            | 307950   | 50.000     | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024    | 152            | 122077   | 50.000     | ug/l   | 0.00     |
| System Monitoring Compounds  |           |                |          |            |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964     | 65             | 131456   | 50.970     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 74 - 125 | Recovery | = 101.940% |        |          |
| 35) Dibromofluoromethane     | 5.397     | 113            | 110843   | 50.304     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 75 - 124 | Recovery | = 100.600% |        |          |
| 50) Toluene-d8               | 8.653     | 98             | 411675   | 53.615     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 86 - 113 | Recovery | = 107.220% |        |          |
| 62) 4-Bromofluorobenzene     | 11.085    | 95             | 132262   | 46.267     | ug/l   | 0.00     |
| Spiked Amount                | 50.000    | Range 83 - 123 | Recovery | = 92.540%  |        |          |
| Target Compounds             |           |                |          |            |        |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.331     | 101            | 485      | 0.227      | ug/l # | 65       |
| 44) Trichloroethene          | 7.129     | 130            | 31518    | 12.152     | ug/l   | 86       |
| 49) 1,4-Dioxane              | 7.677     | 88             | 1013     | 15.378     | ug/l # | 71       |
| 64) Tetrachloroethene        | 9.281     | 164            | 2674     | 1.102      | ug/l # | 71       |
| -----                        |           |                |          |            |        |          |

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

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