

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX031922\  
 Data File : VX027561.D  
 Acq On : 19 Mar 2022 15:34  
 Operator : JC/MD  
 Sample : N2000-08  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE-132D7-20220315

Quant Time: Mar 21 01:22:55 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X031722W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu Mar 17 15:02:59 2022  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|------------------------------|--------|-------|----------|----------|--------|----------|
| -----                        |        |       |          |          |        |          |
| Internal Standards           |        |       |          |          |        |          |
| 1) Pentafluorobenzene        | 5.555  | 168   | 349805   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 576908   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 500215   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 224117   | 50.000   | ug/l   | 0.00     |
|                              |        |       |          |          |        |          |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.964  | 65    | 193484   | 44.900   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 61 - 141 | Recovery | =      | 89.800%  |
| 35) Dibromofluoromethane     | 5.391  | 113   | 185614   | 50.008   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 69 - 133 | Recovery | =      | 100.020% |
| 50) Toluene-d8               | 8.652  | 98    | 655897   | 46.698   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 65 - 126 | Recovery | =      | 93.400%  |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 227962   | 44.157   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 58 - 135 | Recovery | =      | 88.320%  |
|                              |        |       |          |          |        |          |
| Target Compounds             |        |       |          |          |        | Qvalue   |
| 2) Dichlorodifluoromethane   | 1.166  | 85    | 768      | 0.229    | ug/l   | 86       |
| 9) 1,1,2-Trichlorotrifluo... | 2.330  | 101   | 63760    | 18.834   | ug/l   | 95       |
| 12) 1,1-Dichloroethene       | 2.318  | 96    | 18336    | 5.645    | ug/l   | 98       |
| 16) Acetone                  | 2.379  | 43    | 3422     | 1.948    | ug/l   | 97       |
| 24) 1,1-Dichloroethane       | 3.617  | 63    | 7109     | 1.178    | ug/l   | 95       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 10811    | 2.691    | ug/l   | 81       |
| 30) Chloroform               | 5.098  | 83    | 6816     | 1.023    | ug/l   | 91       |
| 38) Carbon Tetrachloride     | 5.690  | 117   | 6124     | 1.055    | ug/l   | 95       |
| 44) Trichloroethene          | 7.134  | 130   | 4385567  | 992.771  | ug/l   | 100      |
| 49) 1,4-Dioxane              | 7.677  | 88    | 949      | 9.178    | ug/l # | 89       |
| 55) 1,1,2-Trichloroethane    | 9.159  | 97    | 2896     | 0.729    | ug/l   | 95       |
| 64) Tetrachloroethene        | 9.274  | 164   | 8765     | 2.254    | ug/l   | 95       |
| -----                        |        |       |          |          |        |          |

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

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