

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX032122\  
 Data File : VX027595.D  
 Acq On : 21 Mar 2022 18:47  
 Operator : JC/MD  
 Sample : N2000-12  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 RE-139D2-20220316

Quant Time: Mar 22 05:49:18 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        | 5.556  | 168   | 332878   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene      | 6.769  | 114   | 553296   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5         | 10.055 | 117   | 501346   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 12.024 | 152   | 231374   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds  |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4    | 5.958  | 65    | 193870   | 47.277   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 61 - 141 | Recovery | =      | 94.560%  |
| 35) Dibromofluoromethane     | 5.391  | 113   | 181006   | 50.847   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 69 - 133 | Recovery | =      | 101.700% |
| 50) Toluene-d8               | 8.653  | 98    | 637599   | 47.332   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 65 - 126 | Recovery | =      | 94.660%  |
| 62) 4-Bromofluorobenzene     | 11.085 | 95    | 221305   | 44.697   | ug/l   | 0.00     |
| Spiked Amount                | 50.000 | Range | 58 - 135 | Recovery | =      | 89.400%  |
| Target Compounds             |        |       |          |          |        |          |
|                              |        |       |          |          | Qvalue |          |
| 9) 1,1,2-Trichlorotrifluo... | 2.325  | 101   | 8915     | 2.767    | ug/l   | 94       |
| 12) 1,1-Dichloroethene       | 2.318  | 96    | 8559     | 2.769    | ug/l   | 92       |
| 16) Acetone                  | 2.386  | 43    | 3317     | 1.984    | ug/l   | 89       |
| 24) 1,1-Dichloroethane       | 3.611  | 63    | 2274     | 0.396    | ug/l # | 82       |
| 27) cis-1,2-Dichloroethene   | 4.495  | 96    | 5687     | 1.487    | ug/l   | 90       |
| 30) Chloroform               | 5.105  | 83    | 2747     | 0.433    | ug/l   | 99       |
| 38) Carbon Tetrachloride     | 5.690  | 117   | 7306     | 1.313    | ug/l   | 94       |
| 44) Trichloroethene          | 7.129  | 130   | 615563   | 145.293  | ug/l   | 98       |
| 55) 1,1,2-Trichloroethane    | 9.159  | 97    | 2145     | 0.563    | ug/l   | 94       |
| -----                        |        |       |          |          |        |          |

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

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