

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX052322\  
 Data File : VX028907.D  
 Acq On : 23 May 2022 20:16  
 Operator : JC/MD  
 Sample : N2983-04  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 BRP1-20220520

Quant Time: May 24 05:37:26 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\82X051222W.M  
 Quant Title : SW846 8260  
 QLast Update : Thu May 12 14:58:53 2022  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 5.556     | 168   | 340507   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 6.763     | 114   | 597057   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 10.055    | 117   | 570495   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 12.024    | 152   | 272088   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 5.958     | 65    | 236065   | 50.576   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | = 101.160% |          |
| 35) Dibromofluoromethane    | 5.391     | 113   | 198560   | 50.759   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | = 101.520% |          |
| 50) Toluene-d8              | 8.653     | 98    | 704568   | 47.773   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | = 95.540%  |          |
| 62) 4-Bromofluorobenzene    | 11.085    | 95    | 287065   | 52.112   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | = 104.220% |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          |            | Qvalue   |
| 16) Acetone                 | 2.380     | 43    | 4132     | 2.063    | ug/l       | # 84     |
| 17) Carbon Disulfide        | 2.526     | 76    | 15749    | 1.724    | ug/l       | 99       |
| 27) cis-1,2-Dichloroethene  | 4.495     | 96    | 18487    | 3.988    | ug/l       | 91       |
| -----                       |           |       |          |          |            |          |

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

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