

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN071423\  
 Data File : VN078527.D  
 Acq On : 14 Jul 2023 17:13  
 Operator : JC\MD  
 Sample : 03635-01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TB-01-071423

Quant Time: Jul 15 04:04:55 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N071023W.M  
 Quant Title : SW846 8260  
 QLast Update : Mon Jul 10 16:13:53 2023  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 8.236     | 168   | 395440   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.112     | 114   | 732547   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.871    | 117   | 681114   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.800    | 152   | 242793   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.588     | 65    | 271051   | 51.129   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | = 102.260% |          |
| 35) Dibromofluoromethane    | 8.177     | 113   | 271875   | 54.673   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | = 109.340% |          |
| 50) Toluene-d8              | 10.571    | 98    | 870031   | 46.314   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | = 92.620%  |          |
| 62) 4-Bromofluorobenzene    | 12.859    | 95    | 298680   | 51.618   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | = 103.240% |          |
| Target Compounds            |           |       |          |          |            | Qvalue   |
| 16) Acetone                 | 4.448     | 43    | 173436   | 105.027  | ug/l       | 99       |
| 20) Methylene Chloride      | 5.289     | 84    | 13267    | 1.618    | ug/l       | 90       |
| 25) 2-Butanone              | 7.500     | 43    | 51342    | 19.751   | ug/l       | 92       |
| 51) 4-Methyl-2-Pentanone    | 10.453    | 43    | 209061   | 35.667   | ug/l       | 91       |
| -----                       |           |       |          |          |            |          |

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

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