

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN062423\  
 Data File : VN078392.D  
 Acq On : 24 Jun 2023 14:13  
 Operator : JC\MD  
 Sample : 03389-01  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 WC-DRUM

Quant Time: Jun 26 01:49:31 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N060623W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 07 05:05:00 2023  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Pentafluorobenzene       | 8.236  | 168   | 460098   | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114   | 844689   | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.871 | 117   | 788245   | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152   | 246067   | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |        |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.588  | 65    | 309332   | 50.425   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 74 - 125 | Recovery | = 100.840% |          |
| 35) Dibromofluoromethane    | 8.177  | 113   | 293412   | 54.937   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 75 - 124 | Recovery | = 109.880% |          |
| 50) Toluene-d8              | 10.577 | 98    | 1008572  | 48.985   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 86 - 113 | Recovery | = 97.960%  |          |
| 62) 4-Bromofluorobenzene    | 12.853 | 95    | 333868   | 52.160   | ug/l       | 0.00     |
| Spiked Amount               | 50.000 | Range | 83 - 123 | Recovery | = 104.320% |          |
| Target Compounds            |        |       |          |          |            |          |
|                             |        |       |          |          | Qvalue     |          |
| 16) Acetone                 | 4.448  | 43    | 74558    | 42.225   | ug/l       | 99       |
| 20) Methylene Chloride      | 5.289  | 84    | 31164    | 5.341    | ug/l       | 92       |
| 25) 2-Butanone              | 7.506  | 43    | 19174    | 7.061    | ug/l       | 91       |
| 37) Ethyl Acetate           | 7.577  | 43    | 58785    | 9.823    | ug/l       | 96       |
| 43) Isopropyl Acetate       | 8.694  | 43    | 275377   | 24.060   | ug/l #     | 83       |
| 51) 4-Methyl-2-Pentanone    | 10.453 | 43    | 152029   | 25.225   | ug/l       | 91       |
| -----                       |        |       |          |          |            |          |

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

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