

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN082123\  
 Data File : VN078972.D  
 Acq On : 21 Aug 2023 14:07  
 Operator : JC\MD  
 Sample : 04080-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 ETGI-340

Quant Time: Aug 22 00:56:51 2023  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081523W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Aug 16 02:42:02 2023  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|--------|----------|
| -----                       |           |       |          |          |        |          |
| Internal Standards          |           |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.229     | 168   | 198786   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106     | 114   | 381155   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.870    | 117   | 365669   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794    | 152   | 118429   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |           |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.582     | 65    | 155942   | 50.413   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 74 - 125 | Recovery | =      | 100.820% |
| 35) Dibromofluoromethane    | 8.171     | 113   | 131543   | 51.269   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 75 - 124 | Recovery | =      | 102.540% |
| 50) Toluene-d8              | 10.570    | 98    | 479351   | 50.316   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 86 - 113 | Recovery | =      | 100.640% |
| 62) 4-Bromofluorobenzene    | 12.853    | 95    | 148767   | 47.775   | ug/l   | 0.00     |
| Spiked Amount               | 50.000    | Range | 83 - 123 | Recovery | =      | 95.540%  |
| Target Compounds            |           |       |          |          |        |          |
|                             |           |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.447     | 43    | 29004    | 22.724   | ug/l   | 90       |
| 20) Methylene Chloride      | 5.288     | 84    | 9682     | 3.560    | ug/l # | 78       |
| 25) 2-Butanone              | 7.500     | 43    | 11968    | 5.849    | ug/l # | 70       |
| 43) Isopropyl Acetate       | 8.694     | 43    | 180423   | 23.639   | ug/l # | 77       |
| 51) 4-Methyl-2-Pentanone    | 10.453    | 43    | 43888    | 9.695    | ug/l # | 79       |
| -----                       |           |       |          |          |        |          |

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

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