

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN073123\  
 Data File : VN078706.D  
 Acq On : 31 Jul 2023 15:35  
 Operator : JC\MD  
 Sample : 03813-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 PLAUDERVILLE-1

Quant Time: Aug 01 01:18:52 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       | 8.235  | 168            | 677815   | 50.000 | ug/l     | 0.00     |
| 34) 1,4-Difluorobenzene     | 9.106  | 114            | 1222492  | 50.000 | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 11.870 | 117            | 1113305  | 50.000 | ug/l     | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.794 | 152            | 347705   | 50.000 | ug/l     | 0.00     |
| System Monitoring Compounds |        |                |          |        |          |          |
| 33) 1,2-Dichloroethane-d4   | 8.588  | 65             | 440004   | 48.422 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 74 - 125 | Recovery | =      | 96.840%  |          |
| 35) Dibromofluoromethane    | 8.171  | 113            | 416862   | 50.232 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 75 - 124 | Recovery | =      | 100.460% |          |
| 50) Toluene-d8              | 10.571 | 98             | 1549378  | 49.422 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 86 - 113 | Recovery | =      | 98.840%  |          |
| 62) 4-Bromofluorobenzene    | 12.853 | 95             | 484234   | 50.146 | ug/l     | 0.00     |
| Spiked Amount               | 50.000 | Range 83 - 123 | Recovery | =      | 100.300% |          |
| Target Compounds            |        |                |          |        |          |          |
|                             |        |                |          |        | Qvalue   |          |
| 16) Acetone                 | 4.447  | 43             | 174870   | 61.780 | ug/l     | 99       |
| 20) Methylene Chloride      | 5.283  | 84             | 44611    | 4.379  | ug/l     | 93       |
| 25) 2-Butanone              | 7.500  | 43             | 94875    | 21.293 | ug/l     | 93       |
| 37) Ethyl Acetate           | 7.571  | 43             | 36485    | 3.653  | ug/l     | 96       |
| 43) Isopropyl Acetate       | 8.700  | 43             | 605163   | 36.798 | ug/l #   | 80       |
| 51) 4-Methyl-2-Pentanone    | 10.453 | 43             | 422001   | 43.141 | ug/l     | 92       |
| -----                       |        |                |          |        |          |          |

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

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