

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN072522\  
 Data File : VN073587.D  
 Acq On : 25 Jul 2022 18:26  
 Operator : JC\MD  
 Sample : N3839-08  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 FIELD-BLANK

Quant Time: Jul 26 02:18:32 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N062822W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 29 01:54:03 2022  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc     | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|----------|--------|----------|
| -----                       |                |      |            |          |        |          |
| Internal Standards          |                |      |            |          |        |          |
| 1) Pentafluorobenzene       | 8.016          | 168  | 229137     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.904          | 114  | 383415     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.686         | 117  | 357421     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.615         | 152  | 171719     | 50.000   | ug/l   | 0.00     |
|                             |                |      |            |          |        |          |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.369          | 65   | 148271     | 44.824   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 74 - 125 |      | Recovery = | 89.640%  |        |          |
| 35) Dibromofluoromethane    | 7.951          | 113  | 128572     | 50.402   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 75 - 124 |      | Recovery = | 100.800% |        |          |
| 50) Toluene-d8              | 10.380         | 98   | 411083     | 45.373   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 86 - 113 |      | Recovery = | 90.740%  |        |          |
| 62) 4-Bromofluorobenzene    | 12.674         | 95   | 166726     | 47.886   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 83 - 123 |      | Recovery = | 95.780%  |        |          |
|                             |                |      |            |          |        |          |
| Target Compounds            |                |      |            |          |        |          |
|                             |                |      |            |          | Qvalue |          |
| 16) Acetone                 | 4.245          | 43   | 3723       | 2.005    | ug/l # | 85       |
| 17) Carbon Disulfide        | 4.457          | 76   | 397611     | 56.848   | ug/l   | 98       |
| 20) Methylene Chloride      | 5.016          | 84   | 10166      | 3.115    | ug/l # | 83       |
| -----                       |                |      |            |          |        |          |

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

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