

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN021721\  
 Data File : VN065919.D  
 Acq On : 18 Feb 2021 2:09  
 Operator : JC/MD  
 Sample : M1432-01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 GWBR2-120-128-021521

Quant Time: Feb 18 04:06:49 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N021721W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Feb 17 15:48:13 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc   | Units  | Dev(Min) |
|-----------------------------|----------------|------|------------|--------|--------|----------|
| -----                       |                |      |            |        |        |          |
| Internal Standards          |                |      |            |        |        |          |
| 1) Pentafluorobenzene       | 7.627          | 168  | 174591     | 50.00  | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.550          | 114  | 296976     | 50.00  | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.376         | 117  | 268134     | 50.00  | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.315         | 152  | 94460      | 50.00  | ug/l   | 0.00     |
| System Monitoring Compounds |                |      |            |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 7.991          | 65   | 115845     | 47.45  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 94.90% |        |          |
| 35) Dibromofluoromethane    | 7.550          | 113  | 89613      | 48.76  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 97.52% |        |          |
| 50) Toluene-d8              | 10.058         | 98   | 369139     | 48.93  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 97.86% |        |          |
| 62) 4-Bromofluorobenzene    | 12.373         | 95   | 122349     | 43.20  | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 86.40% |        |          |
| Target Compounds            |                |      |            |        |        |          |
|                             |                |      |            |        | Qvalue |          |
| 4) Vinyl Chloride           | 2.177          | 62   | 1026       | 0.36   | ug/l # | 85       |
| 27) cis-1,2-Dichloroethene  | 6.785          | 96   | 9013       | 3.84   | ug/l   | 95       |
| 30) Chloroform              | 7.328          | 83   | 4163       | 1.09   | ug/l   | 85       |
| 52) Toluene                 | 10.122         | 92   | 33276      | 6.03   | ug/l   | 96       |
| -----                       |                |      |            |        |        |          |

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

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