

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN030121\  
 Data File : VN066079.D  
 Acq On : 1 Mar 2021 15:54  
 Operator : JC/MD  
 Sample : M1519-06  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 GW806-31-36-022621-FD

Quant Time: Mar 01 21:43:28 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      | 7.631  | 168  | 114625   | 50.00 | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene    | 8.550  | 114  | 180763   | 50.00 | ug/l  | 0.00     |
| 63) Chlorobenzene-d5       | 11.376 | 117  | 159812   | 50.00 | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4 | 13.315 | 152  | 58682    | 50.00 | ug/l  | 0.00     |

|                             |        |       |          |          |      |         |
|-----------------------------|--------|-------|----------|----------|------|---------|
| System Monitoring Compounds |        |       |          |          |      |         |
| 33) 1,2-Dichloroethane-d4   | 7.991  | 65    | 76150    | 47.51    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =    | 95.02%  |
| 35) Dibromofluoromethane    | 7.553  | 113   | 55986    | 50.04    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =    | 100.08% |
| 50) Toluene-d8              | 10.058 | 98    | 218678   | 47.62    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =    | 95.24%  |
| 62) 4-Bromofluorobenzene    | 12.373 | 95    | 74407    | 43.16    | ug/l | 0.00    |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =    | 86.32%  |

| Target Compounds             |       |     |       |       |        | Qvalue |
|------------------------------|-------|-----|-------|-------|--------|--------|
| 4) Vinyl Chloride            | 2.184 | 62  | 616   | 0.33  | ug/l   | 89     |
| 12) 1,1-Dichloroethene       | 3.714 | 96  | 46897 | 36.43 | ug/l   | 91     |
| 16) Acetone                  | 3.798 | 43  | 1913  | 2.21  | ug/l   | 95     |
| 21) trans-1,2-Dichloroethene | 5.007 | 96  | 6438  | 4.76  | ug/l   | 95     |
| 24) 1,1-Dichloroethane       | 5.811 | 63  | 13766 | 5.42  | ug/l # | 91     |
| 27) cis-1,2-Dichloroethene   | 6.788 | 96  | 77167 | 50.07 | ug/l   | 95     |
| 40) Benzene                  | 8.004 | 78  | 3643  | 0.67  | ug/l # | 90     |
| 42) 1,2-Dichloroethane       | 8.087 | 62  | 11401 | 6.34  | ug/l   | 91     |
| 44) Trichloroethene          | 8.801 | 130 | 20655 | 15.27 | ug/l   | 96     |
| 49) 1,4-Dioxane              | 9.164 | 88  | 1161  | 52.43 | ug/l   | 93     |

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

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