

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN120121\  
 Data File : VN069692.D  
 Acq On : 1 Dec 2021 15:23  
 Operator : JC/MD  
 Sample : M4863-06  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 G-17

Quant Time: Dec 02 07:26:00 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N110921W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Nov 09 18:18:22 2021  
 Response via : Initial Calibration

| Compound                    | R.T. QIon |       | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|-----------|-------|----------|----------|------------|----------|
| -----                       |           |       |          |          |            |          |
| Internal Standards          |           |       |          |          |            |          |
| 1) Pentafluorobenzene       | 8.086     | 168   | 1488462  | 50.000   | ug/l       | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.968     | 114   | 2574206  | 50.000   | ug/l       | 0.00     |
| 63) Chlorobenzene-d5        | 11.744    | 117   | 2638222  | 50.000   | ug/l       | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.675    | 152   | 1023601  | 50.000   | ug/l       | 0.00     |
| System Monitoring Compounds |           |       |          |          |            |          |
| 33) 1,2-Dichloroethane-d4   | 8.440     | 65    | 1083782  | 50.217   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 61 - 141 | Recovery | = 100.440% |          |
| 35) Dibromofluoromethane    | 8.021     | 113   | 754543   | 48.873   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 69 - 133 | Recovery | = 97.740%  |          |
| 50) Toluene-d8              | 10.443    | 98    | 3304715  | 54.424   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 65 - 126 | Recovery | = 108.840% |          |
| 62) 4-Bromofluorobenzene    | 12.731    | 95    | 1221329  | 54.752   | ug/l       | 0.00     |
| Spiked Amount               | 50.000    | Range | 58 - 135 | Recovery | = 109.500% |          |
| Target Compounds            |           |       |          |          |            |          |
|                             |           |       |          |          | Qvalue     |          |
| 16) Acetone                 | 4.293     | 43    | 94174    | 8.088    | ug/l       | 99       |
| 20) Methylene Chloride      | 5.098     | 84    | 70496    | 4.269    | ug/l #     | 85       |
| 25) 2-Butanone              | 7.343     | 43    | 106348   | 6.745    | ug/l       | 92       |
| 43) Isopropyl Acetate       | 8.563     | 43    | 150800   | 3.206    | ug/l #     | 83       |
| -----                       |           |       |          |          |            |          |

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

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