

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN120821\  
 Data File : VN069861.D  
 Acq On : 8 Dec 2021 15:13  
 Operator : JC/MD  
 Sample : M4957-06DL 10X  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 RW4-20211206DL

Quant Time: Dec 09 11:39:56 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N120221W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Dec 03 08:46:47 2021  
 Response via : Initial Calibration

| Compound                     | R.T. QIon |       | Response | Conc     | Units | Dev(Min) |
|------------------------------|-----------|-------|----------|----------|-------|----------|
| -----                        |           |       |          |          |       |          |
| Internal Standards           |           |       |          |          |       |          |
| 1) Pentafluorobenzene        | 8.088     | 168   | 1223708  | 50.000   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene      | 8.968     | 114   | 2212895  | 50.000   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5         | 11.744    | 117   | 2398469  | 50.000   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4   | 13.675    | 152   | 925225   | 50.000   | ug/l  | 0.00     |
| System Monitoring Compounds  |           |       |          |          |       |          |
| 33) 1,2-Dichloroethane-d4    | 8.440     | 65    | 957252   | 50.664   | ug/l  | 0.00     |
| Spiked Amount                | 50.000    | Range | 61 - 141 | Recovery | =     | 101.320% |
| 35) Dibromofluoromethane     | 8.024     | 113   | 658288   | 47.492   | ug/l  | 0.00     |
| Spiked Amount                | 50.000    | Range | 69 - 133 | Recovery | =     | 94.980%  |
| 50) Toluene-d8               | 10.443    | 98    | 2878860  | 51.725   | ug/l  | 0.00     |
| Spiked Amount                | 50.000    | Range | 65 - 126 | Recovery | =     | 103.460% |
| 62) 4-Bromofluorobenzene     | 12.731    | 95    | 1126539  | 55.871   | ug/l  | 0.00     |
| Spiked Amount                | 50.000    | Range | 58 - 135 | Recovery | =     | 111.740% |
| Target Compounds             |           |       |          |          |       |          |
|                              |           |       |          |          |       | Qvalue   |
| 9) 1,1,2-Trichlorotrifluo... | 4.213     | 101   | 6708     | 0.555    | ug/l  | # 89     |
| 44) Trichloroethene          | 9.217     | 130   | 889022   | 57.846   | ug/l  | 92       |
| 64) Tetrachloroethene        | 10.982    | 164   | 6587     | 0.405    | ug/l  | 95       |
| -----                        |           |       |          |          |       |          |

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

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