

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN060521\  
 Data File : VN067237.D  
 Acq On : 5 Jun 2021 17:59  
 Operator : JC/MD  
 Sample : M2589-40  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 18-B12(4-6)

Quant Time: Jun 07 01:17:29 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N060421W.M  
 Quant Title : SW846 8260  
 QLast Update : Fri Jun 04 19:00:20 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units  | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|--------|----------|
| -----                       |        |       |          |          |        |          |
| Internal Standards          |        |       |          |          |        |          |
| 1) Pentafluorobenzene       | 8.091  | 168   | 208052   | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.971  | 114   | 369920   | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.749 | 117   | 373768   | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.677 | 152   | 163869   | 50.000   | ug/l   | 0.00     |
| System Monitoring Compounds |        |       |          |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.442  | 65    | 138014   | 48.665   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 61 - 141 | Recovery | =      | 97.320%  |
| 35) Dibromofluoromethane    | 8.027  | 113   | 107697   | 46.962   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 69 - 133 | Recovery | =      | 93.920%  |
| 50) Toluene-d8              | 10.446 | 98    | 494502   | 52.946   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 65 - 126 | Recovery | =      | 105.900% |
| 62) 4-Bromofluorobenzene    | 12.733 | 95    | 160908   | 44.732   | ug/l   | 0.00     |
| Spiked Amount               | 50.000 | Range | 58 - 135 | Recovery | =      | 89.460%  |
| Target Compounds            |        |       |          |          |        |          |
|                             |        |       |          |          | Qvalue |          |
| 16) Acetone                 | 4.293  | 43    | 21705    | 22.180   | ug/l   | 91       |
| 20) Methylene Chloride      | 5.106  | 84    | 6262     | 2.541    | ug/l   | 99       |
| 43) Isopropyl Acetate       | 8.563  | 43    | 15677    | 2.503    | ug/l # | 83       |
| 95) Naphthalene             | 15.509 | 128   | 44597    | 10.004   | ug/l   | 98       |
| -----                       |        |       |          |          |        |          |

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

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