

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN081821\  
 Data File : VN068198.D  
 Acq On : 18 Aug 2021 17:15  
 Operator : JC/MD  
 Sample : M3463-45  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 2021-08-17-TB

Manual Integrations  
 APPROVED

MMDadoda  
 8/19/2021 6:17:31 PM

Quant Time: Aug 19 03:07:37 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N081721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Aug 17 13:09:49 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response | Conc   | Units    | Dev(Min) |
|-----------------------------|----------------|------|----------|--------|----------|----------|
| -----                       |                |      |          |        |          |          |
| Internal Standards          |                |      |          |        |          |          |
| 1) Pentafluorobenzene       | 8.091          | 168  | 386915   | 50.000 | ug/l     | # 0.00   |
| 34) 1,4-Difluorobenzene     | 8.971          | 114  | 644317   | 50.000 | ug/l     | 0.00     |
| 63) Chlorobenzene-d5        | 11.749         | 117  | 641451   | 50.000 | ug/l     | # 0.00   |
| 72) 1,4-Dichlorobenzene-d4  | 13.680         | 152  | 246081   | 50.000 | ug/l     | 0.00     |
|                             |                |      |          |        |          |          |
| System Monitoring Compounds |                |      |          |        |          |          |
| 33) 1,2-Dichloroethane-d4   | 8.440          | 65   | 227877   | 55.160 | ug/l     | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery | =      | 110.320% |          |
| 35) Dibromofluoromethane    | 8.024          | 113  | 204415   | 50.533 | ug/l     | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery | =      | 101.060% |          |
| 50) Toluene-d8              | 10.446         | 98   | 781798   | 50.721 | ug/l     | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery | =      | 101.440% |          |
| 62) 4-Bromofluorobenzene    | 12.736         | 95   | 253445   | 49.394 | ug/l     | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery | =      | 98.780%  |          |
|                             |                |      |          |        |          |          |
| Target Compounds            |                |      |          |        |          | Qvalue   |
| 16) Acetone                 | 4.307          | 43   | 5192m    | 4.304  | ug/l     |          |
| -----                       |                |      |          |        |          |          |

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

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