

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN042921\  
 Data File : VN066883.D  
 Acq On : 30 Apr 2021 00:28  
 Operator : JC/MD  
 Sample : M2137-24  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TB

Manual Integrations  
 APPROVED

MMDadoda  
 4/30/2021 11:21:19 AM

Quant Time: Apr 30 06:18:33 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N042721W.M  
 Quant Title : SW846 8260  
 QLast Update : Tue Apr 27 16:02:50 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response   | Conc    | Units | Dev(Min) |
|-----------------------------|----------------|------|------------|---------|-------|----------|
| -----                       |                |      |            |         |       |          |
| Internal Standards          |                |      |            |         |       |          |
| 1) Pentafluorobenzene       | 7.591          | 168  | 307130     | 50.00   | ug/l  | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.519          | 114  | 458072     | 50.00   | ug/l  | 0.00     |
| 63) Chlorobenzene-d5        | 11.351         | 117  | 395918     | 50.00   | ug/l  | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.293         | 152  | 156579     | 50.00   | ug/l  | 0.00     |
|                             |                |      |            |         |       |          |
| System Monitoring Compounds |                |      |            |         |       |          |
| 33) 1,2-Dichloroethane-d4   | 7.953          | 65   | 176076     | 44.62   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 89.24%  |       |          |
| 35) Dibromofluoromethane    | 7.513          | 113  | 159617     | 56.45   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 112.90% |       |          |
| 50) Toluene-d8              | 10.032         | 98   | 590137     | 53.17   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 106.34% |       |          |
| 62) 4-Bromofluorobenzene    | 12.351         | 95   | 162571     | 43.29   | ug/l  | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 86.58%  |       |          |
|                             |                |      |            |         |       |          |
| Target Compounds            |                |      |            |         |       | Qvalue   |
| 93) 1,2,4-Trichlorobenzene  | 14.878         | 180  | 4069m      | 1.51    | ug/l  |          |
| 95) Naphthalene             | 15.092         | 128  | 23179m     | 3.33    | ug/l  |          |
| 96) 1,2,3-Trichlorobenzene  | 15.267         | 180  | 6227m      | 2.38    | ug/l  |          |
| -----                       |                |      |            |         |       |          |

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

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