

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN071621\  
 Data File : VN067783.D  
 Acq On : 16 Jul 2021 19:25  
 Operator : JC/MD  
 Sample : M3051-09  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 41213

Manual Integrations  
 APPROVED

MMDadoda  
 7/19/2021 5:54:09 PM

Quant Time: Jul 17 05:00:12 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\82N070721W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jul 07 16:18:53 2021  
 Response via : Initial Calibration

| Compound                    | R.T.           | QIon | Response            | Conc   | Units  | Dev(Min) |
|-----------------------------|----------------|------|---------------------|--------|--------|----------|
| -----                       |                |      |                     |        |        |          |
| Internal Standards          |                |      |                     |        |        |          |
| 1) Pentafluorobenzene       | 8.088          | 168  | 313146              | 50.000 | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.971          | 114  | 575801              | 50.000 | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.747         | 117  | 533273              | 50.000 | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.678         | 152  | 194445              | 50.000 | ug/l   | 0.00     |
|                             |                |      |                     |        |        |          |
| System Monitoring Compounds |                |      |                     |        |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.440          | 65   | 237120              | 50.104 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = 100.200% |        |        |          |
| 35) Dibromofluoromethane    | 8.024          | 113  | 176683              | 50.788 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = 101.580% |        |        |          |
| 50) Toluene-d8              | 10.443         | 98   | 724167              | 49.731 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = 99.460%  |        |        |          |
| 62) 4-Bromofluorobenzene    | 12.734         | 95   | 236318              | 45.941 | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = 91.880%  |        |        |          |
|                             |                |      |                     |        |        |          |
| Target Compounds            |                |      |                     |        | Qvalue |          |
| 16) Acetone                 | 4.301          | 43   | 7156                | 4.805  | ug/l   | 95       |
| 17) Carbon Disulfide        | 4.527          | 76   | 4508m               | 0.584  | ug/l   |          |
| 52) Toluene                 | 10.508         | 92   | 13538               | 1.291  | ug/l   | 100      |
| -----                       |                |      |                     |        |        |          |

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

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