

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN060521\  
 Data File : VN067241.D  
 Acq On : 5 Jun 2021 19:33  
 Operator : JC/MD  
 Sample : M2603-12  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 FAM4-WC3

Manual Integrations  
 APPROVED

MMDadoda  
 6/7/2021 7:29:54 PM

Quant Time: Jun 07 01:18:31 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  | 208974     | 50.000   | ug/l   | 0.00     |
| 34) 1,4-Difluorobenzene     | 8.973          | 114  | 367558     | 50.000   | ug/l   | 0.00     |
| 63) Chlorobenzene-d5        | 11.749         | 117  | 402370     | 50.000   | ug/l   | 0.00     |
| 72) 1,4-Dichlorobenzene-d4  | 13.677         | 152  | 174606     | 50.000   | ug/l   | 0.00     |
|                             |                |      |            |          |        |          |
| System Monitoring Compounds |                |      |            |          |        |          |
| 33) 1,2-Dichloroethane-d4   | 8.442          | 65   | 137206     | 48.166   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 61 - 141 |      | Recovery = | 96.340%  |        |          |
| 35) Dibromofluoromethane    | 8.027          | 113  | 107321     | 47.099   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 69 - 133 |      | Recovery = | 94.200%  |        |          |
| 50) Toluene-d8              | 10.446         | 98   | 515752     | 55.576   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 65 - 126 |      | Recovery = | 111.160% |        |          |
| 62) 4-Bromofluorobenzene    | 12.736         | 95   | 166764     | 46.658   | ug/l   | 0.00     |
| Spiked Amount 50.000        | Range 58 - 135 |      | Recovery = | 93.320%  |        |          |
|                             |                |      |            |          |        |          |
| Target Compounds            |                |      |            |          |        |          |
| 16) Acetone                 | 4.299          | 43   | 6996       | 7.118    | ug/l # | 86       |
| 20) Methylene Chloride      | 5.111          | 84   | 6539m      | 2.642    | ug/l   |          |
| 43) Isopropyl Acetate       | 8.566          | 43   | 15622      | 2.511    | ug/l # | 81       |
| -----                       |                |      |            |          |        |          |

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

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