

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN072221\  
 Data File : VN067863.D  
 Acq On : 22 Jul 2021 15:27  
 Operator : JC/MD  
 Sample : M3120-03  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TT-RW6A-IDWGW-20210720

Manual Integrations  
 APPROVED

MMDadoda  
 7/27/2021 3:39:04 PM

Quant Time: Jul 24 07:13:37 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N071421W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Wed Jul 14 01:19:19 2021  
 Response via : Initial Calibration

| Compound                     | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|------------------------------|--------|-------|----------|----------|-------|----------|
| -----                        |        |       |          |          |       |          |
| Internal Standards           |        |       |          |          |       |          |
| 1) Bromochloromethane        | 7.659  | 128   | 56446    | 30.00    | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene      | 8.971  | 114   | 315082   | 30.00    | ug/l  | 0.00     |
| 57) Chlorobenzene-d5         | 11.749 | 117   | 280828   | 30.00    | ug/l  | 0.00     |
| System Monitoring Compounds  |        |       |          |          |       |          |
| 27) 1,2-Dichloroethane-d4    | 8.440  | 65    | 147342   | 32.31    | ug/l  | 0.00     |
| Spiked Amount                | 30.000 | Range | 91 - 110 | Recovery | =     | 107.70%  |
| 60) 4-Bromofluorobenzene     | 12.736 | 95    | 111889   | 24.53    | ug/l  | 0.00     |
| Spiked Amount                | 30.000 | Range | 63 - 112 | Recovery | =     | 81.77%   |
| 63) Toluene-d8               | 10.443 | 98    | 391944   | 30.34    | ug/l  | 0.00     |
| Spiked Amount                | 30.000 | Range | 91 - 112 | Recovery | =     | 101.13%  |
| Target Compounds             |        |       |          |          |       |          |
| 9) 1,1,2-Trichlorotrifluo... | 4.197  | 101   | 6121m    | 2.07     | ug/l  | Qvalue   |
| 37) Trichloroethene          | 9.220  | 130   | 22064    | 5.75     | ug/l  | 92       |
| -----                        |        |       |          |          |       |          |

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

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