

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN040822\  
 Data File : VN071913.D  
 Acq On : 08 Apr 2022 14:31  
 Operator : JC\MD  
 Sample : N2341-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 TT-040-IDWGW-20220407

Quant Time: Apr 09 05:20:52 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N032422W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Thu Mar 24 12:03:44 2022  
 Response via : Initial Calibration

### Manual Integrations APPROVED

Reviewed By : John Carlone 04/11/2022  
 Supervised By : Mahesh Dadoda 04/11/2022

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Bromochloromethane       | 7.657  | 128   | 84828    | 30.00    | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene     | 8.963  | 114   | 465270   | 30.00    | ug/l  | 0.00     |
| 57) Chlorobenzene-d5        | 11.739 | 117   | 395934   | 30.00    | ug/l  | 0.00     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 27) 1,2-Dichloroethane-d4   | 8.434  | 65    | 174317   | 29.17    | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | =     | 97.23%   |
| 60) 4-Bromofluorobenzene    | 12.727 | 95    | 136516   | 23.25    | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | =     | 77.50%   |
| 63) Toluene-d8              | 10.439 | 98    | 545043   | 30.33    | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | =     | 101.10%  |

| Target Compounds | Qvalue |
|------------------|--------|
| -----            |        |

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

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