

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN090821\  
 Data File : VN068429.D  
 Acq On : 8 Sep 2021 10:02  
 Operator : JC/MD  
 Sample : VN0908WBL01  
 Misc : 5.00mL/MSVOA\_N/WATER  
 ALS Vial : 3 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 VN0908WBL01

Quant Time: Sep 09 03:30:29 2021  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N090321W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri Sep 03 13:24:01 2021  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units      | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|------------|----------|
| -----                       |        |       |          |          |            |          |
| Internal Standards          |        |       |          |          |            |          |
| 1) Bromochloromethane       | 7.665  | 128   | 95592    | 30.000   | ug/l       | 0.00     |
| 28) 1,4-Difluorobenzene     | 8.971  | 114   | 494767   | 30.000   | ug/l       | # 0.00   |
| 57) Chlorobenzene-d5        | 11.749 | 117   | 423900   | 30.000   | ug/l       | # 0.00   |
| System Monitoring Compounds |        |       |          |          |            |          |
| 27) 1,2-Dichloroethane-d4   | 8.442  | 65    | 182376   | 32.181   | ug/l       | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | = 107.267% |          |
| 60) 4-Bromofluorobenzene    | 12.736 | 95    | 157405   | 26.221   | ug/l       | 0.00     |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | = 87.400%  |          |
| 63) Toluene-d8              | 10.443 | 98    | 585681   | 31.026   | ug/l       | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | = 103.433% |          |

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN090821\  
Data File : VN068429.D  
Acq On : 8 Sep 2021 10:02  
Operator : JC/MD  
Sample : VN0908WBL01  
Misc : 5.00mL/MSVOA\_N/WATER  
ALS Vial : 3 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
VN0908WBL01

Quant Time: Sep 09 03:30:29 2021  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N090321W.M  
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
QLast Update : Fri Sep 03 13:24:01 2021  
Response via : Initial Calibration

