

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN011025\  
 Data File : VN085422.D  
 Acq On : 10 Jan 2025 12:56  
 Operator : JC\MD  
 Sample : Q1038-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 250108055-07-TRIP-BLANK

Quant Time: Jan 10 22:44:25 2025  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N122024W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Sat Dec 21 02:03:07 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Bromochloromethane       | 7.806  | 128   | 38727    | 30.000   | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene     | 9.100  | 114   | 199357   | 30.000   | ug/l  | 0.00     |
| 57) Chlorobenzene-d5        | 11.865 | 117   | 177899   | 30.000   | ug/l  | 0.00     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 27) 1,2-Dichloroethane-d4   | 8.577  | 65    | 102103   | 29.971   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | =     | 99.900%  |
| 60) 4-Bromofluorobenzene    | 12.847 | 95    | 70311    | 24.399   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | =     | 81.333%  |
| 63) Toluene-d8              | 10.565 | 98    | 248274   | 28.581   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | =     | 95.267%  |

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

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN011025\  
Data File : VN085422.D  
Acq On : 10 Jan 2025 12:56  
Operator : JC\MD  
Sample : Q1038-02  
Misc : 5.0mL/MSVOA\_N/WATER  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
MSVOA\_N  
ClientSampleId :  
250108055-07-TRIP-BLANK

Quant Time: Jan 10 22:44:25 2025  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N122024W.M  
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
QLast Update : Sat Dec 21 02:03:07 2024  
Response via : Initial Calibration

