

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_N\Data\VN051324\  
 Data File : VN082109.D  
 Acq On : 13 May 2024 20:20  
 Operator : JC\MD  
 Sample : P2460-02  
 Misc : 5.0mL/MSVOA\_N/WATER  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 240501002-03-TRIP-BLANK

Quant Time: May 14 03:37:04 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_N\methods\624N042624W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Sat Apr 27 04:37:27 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|-------|-----------|
| -----                       |        |       |          |          |       |           |
| Internal Standards          |        |       |          |          |       |           |
| 1) Bromochloromethane       | 7.812  | 128   | 22453    | 30.000   | ug/l  | 0.00      |
| 28) 1,4-Difluorobenzene     | 9.106  | 114   | 127906   | 30.000   | ug/l  | 0.00      |
| 57) Chlorobenzene-d5        | 11.865 | 117   | 107654   | 30.000   | ug/l  | 0.00      |
|                             |        |       |          |          |       |           |
| System Monitoring Compounds |        |       |          |          |       |           |
| 27) 1,2-Dichloroethane-d4   | 8.583  | 65    | 62300    | 33.141   | ug/l  | 0.00      |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | =     | 110.467%# |
| 60) 4-Bromofluorobenzene    | 12.847 | 95    | 48401    | 27.016   | ug/l  | 0.00      |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | =     | 90.067%   |
| 63) Toluene-d8              | 10.565 | 98    | 160224   | 31.340   | ug/l  | 0.00      |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | =     | 104.467%  |
|                             |        |       |          |          |       |           |
| Target Compounds            |        |       |          |          |       | Qvalue    |
| 25) Chloroform              | 7.971  | 83    | 4520     | 1.667    | ug/l  | 98        |
| -----                       |        |       |          |          |       |           |

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

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