

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX051624\  
 Data File : VX041567.D  
 Acq On : 16 May 2024 16:38  
 Operator : JC/MD  
 Sample : P2510-02  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 240514051-01-TRIP-BLANK

Quant Time: May 17 02:41:21 2024  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X051524W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Thu May 16 05:13:13 2024  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min)  |
|-----------------------------|--------|-------|----------|----------|-------|-----------|
| -----                       |        |       |          |          |       |           |
| Internal Standards          |        |       |          |          |       |           |
| 1) Bromochloromethane       | 4.903  | 128   | 29878    | 30.000   | ug/l  | 0.00      |
| 28) 1,4-Difluorobenzene     | 6.763  | 114   | 154456   | 30.000   | ug/l  | 0.00      |
| 57) Chlorobenzene-d5        | 10.055 | 117   | 143631   | 30.000   | ug/l  | 0.00      |
| System Monitoring Compounds |        |       |          |          |       |           |
| 27) 1,2-Dichloroethane-d4   | 5.958  | 65    | 68080    | 28.935   | ug/l  | 0.00      |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | =     | 96.433%   |
| 60) 4-Bromofluorobenzene    | 11.079 | 95    | 63307    | 28.235   | ug/l  | 0.00      |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | =     | 94.100%   |
| 63) Toluene-d8              | 8.646  | 98    | 182790   | 29.689   | ug/l  | 0.00      |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | =     | 98.967%   |
| Target Compounds            |        |       |          |          |       |           |
| 15) Acetone                 | 2.379  | 58    | 945      | 3.484    | ug/l  | Qvalue 80 |
| 25) Chloroform              | 5.098  | 83    | 1196     | 0.351    | ug/l  | # 75      |
| -----                       |        |       |          |          |       |           |

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

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