

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX111122\  
 Data File : VX032771.D  
 Acq On : 11 Nov 2022 13:51  
 Operator : JC/MD  
 Sample : N5562-01  
 Misc : 5.0mL/MSVOA\_X/WATER  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 MSVOA\_X  
 ClientSampleId :  
 B-4C(OW)

Quant Time: Nov 14 05:12:23 2022  
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X111022W.M  
 Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
 QLast Update : Fri Nov 11 05:24:06 2022  
 Response via : Initial Calibration

| Compound                    | R.T.   | QIon  | Response | Conc     | Units | Dev(Min) |
|-----------------------------|--------|-------|----------|----------|-------|----------|
| -----                       |        |       |          |          |       |          |
| Internal Standards          |        |       |          |          |       |          |
| 1) Bromochloromethane       | 4.904  | 128   | 10333    | 30.000   | ug/l  | 0.00     |
| 28) 1,4-Difluorobenzene     | 6.763  | 114   | 72475    | 30.000   | ug/l  | 0.00     |
| 57) Chlorobenzene-d5        | 10.055 | 117   | 77510    | 30.000   | ug/l  | 0.00     |
| System Monitoring Compounds |        |       |          |          |       |          |
| 27) 1,2-Dichloroethane-d4   | 5.958  | 65    | 30500    | 30.596   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 110 | Recovery | =     | 102.000% |
| 60) 4-Bromofluorobenzene    | 11.079 | 95    | 40104    | 27.049   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 63 - 112 | Recovery | =     | 90.167%  |
| 63) Toluene-d8              | 8.653  | 98    | 77548    | 29.646   | ug/l  | 0.00     |
| Spiked Amount               | 30.000 | Range | 91 - 112 | Recovery | =     | 98.833%  |
| Target Compounds            |        |       |          |          |       |          |
| 24) Methyl tert-Butyl Ether | 3.117  | 73    | 2785     | 0.774    | ug/l  | # 77     |
| -----                       |        |       |          |          |       |          |

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA\_X\Data\VX111122\  
Data File : VX032771.D  
Acq On : 11 Nov 2022 13:51  
Operator : JC/MD  
Sample : N5562-01  
Misc : 5.0mL/MSVOA\_X/WATER  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
MSVOA\_X  
ClientSampleId :  
B-4C(OW)

Quant Time: Nov 14 05:12:23 2022  
Quant Method : Z:\voasrv\HPCHEM1\MSVOA\_X\Method\624X111022W.M  
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS  
QLast Update : Fri Nov 11 05:24:06 2022  
Response via : Initial Calibration

