Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX012325\
Data File : VX044702.D
Acq On : 23 Jan 2025 10:18
Operator : JC/MD
Sample : VX0123WBL01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
VX0123WBL01

Quant Time: Jan 24 03:15:04 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X011625W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Fri Jan 17 01:21:41 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Bromochloromethane | 4.898 | 128 | 30850 | 30.000 | ug/l | 0.00 |
| 28) 1,4-Difluorobenzene | 6.757 | 114 | 168575 | 30.000 | ug/l | 0.00 |
| 57) Chlorobenzene-d5 | 10.049 | 117 | 149390 | 30.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 27) 1,2-Dichloroethane-d4 | 5.946 | 65 | 83253 | 27.954 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 110 | | Recovery = 93.167% | | | |
| 60) 4-Bromofluorobenzene | 11.079 | 95 | 80591 | 27.774 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 63 - 112 | | Recovery = 92.567% | | | |
| 63) Toluene-d8 | 8.647 | 98 | 252659 | 31.095 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 112 | | Recovery = 103.667% | | | |
| Target Compounds | | | | | | Qvalue |

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

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