Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX010825\
Data File : VX044643.D
Acq On : 09 Jan 2025 03:57
Operator : JC/MD
Sample : VX0108WBL02
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 34 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
VX0108WBL02

Quant Time: Jan 09 06:43:28 2025
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\624X010825W.M
Quant Title : METHOD 624 VOLATILE ORGANIC ANALYSIS
QLast Update : Thu Jan 09 02:10:37 2025
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Bromochloromethane | 4.897 | 128 | 27635 | 30.000 | ug/l | 0.00 |
| 28) 1,4-Difluorobenzene | 6.757 | 114 | 147498 | 30.000 | ug/l | 0.00 |
| 57) Chlorobenzene-d5 | 10.055 | 117 | 128472 | 30.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 27) 1,2-Dichloroethane-d4 | 5.952 | 65 | 93196 | 30.803 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 110 | | Recovery = 102.667% | | | |
| 60) 4-Bromofluorobenzene | 11.079 | 95 | 65024 | 27.110 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 63 - 112 | | Recovery = 90.367% | | | |
| 63) Toluene-d8 | 8.647 | 98 | 214627 | 29.879 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 112 | | Recovery = 99.600% | | | |
| Target Compounds | | | | | | Qvalue |

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

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