Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX052824\
Data File : VX041659.D
Acq On : 28 May 2024 12:48
Operator : JC/MD
Sample : P2620-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
240523059-03

Quant Time: May 29 05:40:09 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 | 24315 | 30.000 | ug/l | 0.00 |
| 28) 1,4-Difluorobenzene | 6.757 | 114 | 126315 | 30.000 | ug/l | 0.00 |
| 57) Chlorobenzene-d5 | 10.055 | 117 | 109449 | 30.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 27) 1,2-Dichloroethane-d4 | 5.952 | 65 | 59750 | 31.204 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 110 | | Recovery = 104.000% | | | |
| 60) 4-Bromofluorobenzene | 11.079 | 95 | 45931 | 26.883 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 63 - 112 | | Recovery = 89.600% | | | |
| 63) Toluene-d8 | 8.647 | 98 | 142173 | 30.304 | ug/l | 0.00 |
| Spiked Amount 30.000 | Range 91 - 112 | | Recovery = 101.000% | | | |
| Target Compounds | | | | | | Qvalue |
| 15) Acetone | 2.386 | 58 | 3598 | 16.302 | ug/l | 82 |
| 25) Chloroform | 5.092 | 83 | 10359 | 3.735 | ug/l | 99 |

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

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