Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU123021\
Data File : VU046652.D
Acq On : 30 Dec 2021 16:36
Operator : SY/MD
Sample : M5221-01
Misc : 25.0mL/MSVOA_U/WATER
ALS Vial : 1 Sample Multiplier: 1

**Instrument :**
MSVOA_U
**ClientSampleId :**
PW-B6-L10-122221

Quant Time: Dec 31 07:26:33 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\524U123021DW.M
Quant Title : METHOD 524.2 VOLATILES DRINKING WATER
QLast Update : Thu Dec 30 12:44:59 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Fluorobenzene | 6.118 | 96 | 16876 | 1.000 | ug/l | # 0.00 |
| System Monitoring Compounds | | | | | | |
| 57) 4-Bromofluorobenzene | 10.639 | 95 | 4514 | 0.752 | ug/l | 0.00 |
| Spiked Amount 1.000 | | | Recovery = 75.000% | | | |
| 68) 1,2-Dichlorobenzene-d4 | 12.198 | 152 | 5298 | 0.815 | ug/l | 0.00 |
| Spiked Amount 1.000 | | | Recovery = 82.000% | | | |
| Target Compounds | | | | | | Qvalue |
| 3) Chloromethane | 1.523 | 50 | 579 | 0.101 | ug/l # | 80 |
| 8) 1,1,2-Trichloro-1,2,2-... | 2.584 | 101 | 1557 | 0.325 | ug/l | 93 |
| 25) Methyl tert-Butyl Ether | 3.366 | 73 | 1856 | 0.171 | ug/l | 95 |
| 37) Trichloroethene | 6.546 | 130 | 4374 | 0.907 | ug/l | 94 |
| 58) Tetrachloroethene | 8.558 | 164 | 6767 | 1.587 | ug/l | 97 |

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

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