Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU102521\
Data File : VU045385.D
Acq On : 25 Oct 2021 15:27
Operator : SY/MD
Sample : M4294-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 13 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** WC-2-FS

Quant Time: Oct 26 04:43:29 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U092821W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 28 12:32:13 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.375 | 168 | 218677 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.250 | 114 | 415163 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.427 | 117 | 386604 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.819 | 152 | 159240 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.706 | 65 | 178324 | 48.988 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 97.980% | | | |
| 35) Dibromofluoromethane | 5.292 | 113 | 128563 | 49.089 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 98.180% | | | |
| 50) Toluene-d8 | 7.902 | 98 | 520169 | 50.267 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 100.540% | | | |
| 62) 4-Bromofluorobenzene | 10.645 | 95 | 183431 | 42.936 | ug/l | 0.01 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 85.880% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.652 | 43 | 17274 | 7.995 | ug/l | 98 |
| 18) Methyl Acetate | 2.961 | 43 | 9352 | 1.481 | ug/l | 100 |
| 20) Methylene Chloride | 3.038 | 84 | 11137 | 3.422 | ug/l | 93 |
| 43) Isopropyl Acetate | 5.925 | 43 | 31819 | 3.682 | ug/l | 98 |

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

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