Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060721\
Data File : VU044076.D
Acq On : 07 Jun 2021 23:24
Operator : SY/MD
Sample : M2589-22
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 25 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** 18-B7(2-4)

Quant Time: Jun 08 05:47:22 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U060721W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 08 05:21:34 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.382 | 168 | 205894 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.256 | 114 | 417032 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.423 | 117 | 427139 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.819 | 152 | 198892 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.710 | 65 | 189202 | 52.764 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.520% | | | |
| 35) Dibromofluoromethane | 5.298 | 113 | 144593 | 48.586 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.180% | | | |
| 50) Toluene-d8 | 7.906 | 98 | 574666 | 50.062 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.120% | | | |
| 62) 4-Bromofluorobenzene | 10.639 | 95 | 210389 | 46.292 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.580% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.633 | 43 | 22553 | 10.898 | ug/l | 100 |
| 20) Methylene Chloride | 3.051 | 84 | 14720 | 3.151 | ug/l | 98 |
| 43) Isopropyl Acetate | 5.919 | 43 | 29098 | 3.477 | ug/l | 98 |
| 95) Naphthalene | 14.092 | 128 | 18037 | 4.100 | ug/l | 99 |

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

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