Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU060721\
Data File : VU044078.D
Acq On : 08 Jun 2021 00:10
Operator : SY/MD
Sample : M2589-25
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 27 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** 18-B8(2-4)

Quant Time: Jun 08 05:47:55 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 | 212655 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.256 | 114 | 423321 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.423 | 117 | 448248 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.819 | 152 | 203275 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.710 | 65 | 194683 | 52.567 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.140% | | | |
| 35) Dibromofluoromethane | 5.298 | 113 | 148249 | 49.074 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.140% | | | |
| 50) Toluene-d8 | 7.906 | 98 | 591063 | 50.725 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.460% | | | |
| 62) 4-Bromofluorobenzene | 10.639 | 95 | 216731 | 46.979 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.960% | | | |
| Target Compounds | | | | | | Qvalue |
| 16) Acetone | 2.633 | 43 | 30433 | 14.238 | ug/l | 94 |
| 20) Methylene Chloride | 3.054 | 84 | 14144 | 2.809 | ug/l | 96 |
| 43) Isopropyl Acetate | 5.919 | 43 | 29101 | 3.425 | ug/l | 99 |
| 95) Naphthalene | 14.095 | 128 | 19545 | 4.175 | ug/l | 99 |

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

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