Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU082819\
Data File : VU034006.D
Acq On : 28 Aug 2019 05:51
Operator : JC/SP
Sample : K4516-39
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 41 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** T2-S-D-(2.5)

Quant Time: Aug 28 08:45:29 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U082819W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 28 02:42:03 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 4.96 | 168 | 437752 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 5.86 | 114 | 695766 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.07 | 117 | 677880 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.47 | 152 | 296264 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.29 | 65 | 299249 | 61.53 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 123.06% | | | |
| 35) Dibromofluoromethane | 4.86 | 113 | 235605 | 50.38 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.76% | | | |
| 50) Toluene-d8 | 7.55 | 98 | 914852 | 53.03 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 106.06% | | | |
| 62) 4-Bromofluorobenzene | 10.29 | 95 | 299989 | 45.33 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.66% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.31 | 43 | 12606 | 5.415 | ug/l | 100 |
| 18) Methyl Acetate | 2.60 | 43 | 7594 | 1.324 | ug/l | 90 |
| 20) Methylene Chloride | 2.68 | 84 | 11566 | 2.342 | ug/l | 89 |
| 43) Isopropyl Acetate | 5.53 | 43 | 87573 | 8.936 | ug/l | 94 |

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

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