Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU091019\
Data File : VU034440.D
Acq On : 10 Sep 2019 10:56
Operator : JC/SP
Sample : K4697-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** GW507-K2-10.0-15.0-090419

Quant Time: Sep 11 06:28:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_U\METHOD\82U090619W.M
Quant Title : SW846 8260
QLast Update : Fri Sep 06 05:10:13 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 4.96 | 168 | 234885 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 5.87 | 114 | 335214 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.07 | 117 | 345224 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.46 | 152 | 203148 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.29 | 65 | 190851 | 53.70 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 107.40% | | | |
| 35) Dibromofluoromethane | 4.86 | 113 | 170133 | 54.54 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 109.08% | | | |
| 50) Toluene-d8 | 7.55 | 98 | 593399 | 50.64 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.28% | | | |
| 62) 4-Bromofluorobenzene | 10.29 | 95 | 202736 | 44.81 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 89.62% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.31 | 43 | 17630 | 9.586 | ug/l | 98 |
| 30) Chloroform | 4.65 | 83 | 192016 | 33.200 | ug/l | 99 |
| 47) Bromodichloromethane | 6.74 | 83 | 27187 | 6.136 | ug/l | 99 |
| 60) Dibromochloromethane | 8.46 | 129 | 4455 | 1.243 | ug/l | 96 |
| 64) Tetrachloroethene | 8.21 | 164 | 14714 | 4.913 | ug/l | 94 |

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

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