Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_U\DATA\VU090719\
Data File : VU034331.D
Acq On : 06 Sep 2019 15:25
Operator : JC/SP
Sample : K4700-02
Misc : 5.0mL/MSVOA_U/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** MSVOA_U
**ClientSampleId :** SINK

Quant Time: Sep 06 17:22:29 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 | 309347 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 5.87 | 114 | 465753 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 9.07 | 117 | 445922 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 11.46 | 152 | 278659 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.29 | 65 | 232934 | 49.77 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.54% | | | |
| 35) Dibromofluoromethane | 4.86 | 113 | 204905 | 47.28 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.56% | | | |
| 50) Toluene-d8 | 7.55 | 98 | 784149 | 48.16 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.32% | | | |
| 62) 4-Bromofluorobenzene | 10.29 | 95 | 283114 | 45.04 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.08% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.31 | 43 | 20491 | 8.460 | ug/l | 99 |
| 30) Chloroform | 4.65 | 83 | 285907 | 37.534 | ug/l | 98 |
| 47) Bromodichloromethane | 6.74 | 83 | 59246 | 9.623 | ug/l | 99 |
| 60) Dibromochloromethane | 8.46 | 129 | 9669 | 1.942 | ug/l | 98 |
| 95) Naphthalene | 13.73 | 128 | 140787 | 10.945 | ug/l | 98 |

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

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