Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX050919\
Data File : VX009426.D
Acq On : 09 May 2019 14:38
Operator : JC/SP
Sample : K2748-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** MW-5

Quant Time: May 10 07:45:27 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X042919W.M
Quant Title : SW846 8260
QLast Update : Thu May 09 07:31:15 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 190069 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 304749 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 267939 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 115707 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 123901 | 47.75 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.50% | | | |
| 35) Dibromofluoromethane | 5.49 | 113 | 92812 | 48.45 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.90% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 380484 | 49.19 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.38% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 129746 | 46.17 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.34% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 11) Tert butyl alcohol | 3.04 | 59 | 27839 | 46.352 | ug/l | 99 |
| 16) Acetone | 2.44 | 43 | 5206 | 3.737 | ug/l | 97 |
| 19) Methyl tert-butyl Ether | 3.19 | 73 | 16975 | 2.451 | ug/l | 100 |
| 84) 1,2,4-Trimethylbenzene | 11.81 | 105 | 1992 | 0.280 | ug/l | 92 |

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

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