Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX080819\
Data File : VX011384.D
Acq On : 08 Aug 2019 12:08
Operator : JC/SP
Sample : K4220-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 7 Sample Multiplier: 1

**Instrument :**
MSVOA_X
**ClientSampleId :**
MW-25S_080619

**Manual Integrations APPROVED**
MMDadoda
8/9/2019 11:06:44 AM

Quant Time: Aug 09 04:40:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X080119W.M
Quant Title : SW846 8260
QLast Update : Fri Aug 02 01:55:00 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 150421 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.85 | 114 | 246311 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 234000 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 108108 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 88749 | 58.59 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 117.18% | | | |
| 35) Dibromofluoromethane | 5.49 | 113 | 81578 | 50.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.46% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 300136 | 49.44 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.88% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 103793 | 47.89 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.78% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.43 | 43 | 3409 | 4.728 | ug/l | 95 |
| 30) Chloroform | 5.20 | 83 | 4287m | 1.668 | ug/l | |
| 64) Tetrachloroethene | 9.34 | 164 | 10453 | 5.260 | ug/l | 97 |

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

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