Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX030719\
Data File : VX007912.D
Acq On : 08 Mar 2019 04:43
Operator : JC/SP
Sample : K1760-08
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 42 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** Z2-9

Quant Time: Mar 08 08:29:09 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X030619W.M
Quant Title : SW846 8260
QLast Update : Fri Mar 08 06:16:52 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 285135 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 443860 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 425796 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 205089 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 157643 | 52.41 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.82% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 144569 | 50.92 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.84% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 549820 | 52.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.46% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 199467 | 54.56 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 109.12% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 12674 | 7.280 | ug/l | 99 |
| 20) Methylene Chloride | 2.85 | 84 | 16734238 | 6039.486 | ug/l | 89 |
| 43) Isopropyl Acetate | 6.46 | 43 | 15904 | 2.253 | ug/l | 100 |

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

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