Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
Data File : VX008907.D
Acq On : 13 Apr 2019 00:05
Operator : JC/SP
Sample : K2311-13
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 37 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** 0240-COMP-CS-5-ELTRT-DISS

Quant Time: Apr 13 06:30:57 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 188152 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 299121 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 265041 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 111589 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 125169 | 45.61 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 91.22% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 90585 | 47.37 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.74% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 379630 | 49.85 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.70% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 126254 | 46.75 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.50% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 11) Tert butyl alcohol | 3.05 | 59 | 2504 | 3.897 | ug/l # | 88 |
| 16) Acetone | 2.45 | 43 | 7914 | 5.007 | ug/l | 95 |
| 20) Methylene Chloride | 2.85 | 84 | 17669 | 6.678 | ug/l | 98 |

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

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