Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041219\
Data File : VX008908.D
Acq On : 13 Apr 2019 00:28
Operator : JC/SP
Sample : K2311-14
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** 0237-COMP-CS-2-ELTRT-DISS

Quant Time: Apr 13 06:33:02 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 | 180182 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 293769 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 255030 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 106858 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 121576 | 46.26 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.52% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 87216 | 46.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.86% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 366610 | 49.02 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.04% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 120516 | 45.44 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.88% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 11) Tert butyl alcohol | 3.05 | 59 | 3538 | 5.750 | ug/l # | 94 |
| 16) Acetone | 2.45 | 43 | 65323 | 43.155 | ug/l | 99 |
| 20) Methylene Chloride | 2.85 | 84 | 20971 | 8.277 | ug/l | 95 |
| 70) Styrene | 10.71 | 104 | 3039 | 0.480 | ug/l # | 86 |

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

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**Instrument :**
MSVOA_X
**ClientSampleId :**
0237-COMP-CS-2-ELTRT-DISS

Quant Time: Apr 13 06:33:02 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
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