Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003160.D
Acq On : 03 Jul 2018 20:20
Operator : JC/MD
Sample : J3814-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** 8782-AA

Quant Time: Jul 04 05:07:23 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X062518W.M
Quant Title : SW846 8260
QLast Update : Mon Jun 25 14:38:05 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 262814 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.87 | 114 | 361003 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 338905 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.09 | 152 | 193197 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 169764 | 46.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.46% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 141281 | 49.42 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.84% | | | |
| 50) Toluene-d8 | 8.72 | 98 | 513026 | 49.14 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.28% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 179293 | 44.53 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 89.06% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 14712 | 9.779 | ug/l | 100 |
| 18) Methyl Acetate | 2.78 | 43 | 23510 | 5.590 | ug/l | 95 |
| 20) Methylene Chloride | 2.86 | 84 | 15753 | 5.381 | ug/l | 93 |
| 25) 2-Butanone | 4.71 | 43 | 9600 | 4.300 | ug/l | 93 |
| 95) Naphthalene | 13.84 | 128 | 25464 | 1.925 | ug/l | 99 |

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

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**Instrument :**
MSVOA_X
**ClientSampleId :**
8782-AA

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