Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070318\
Data File : VX003159.D
Acq On : 03 Jul 2018 19:53
Operator : JC/MD
Sample : J3815-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** 964

Quant Time: Jul 05 09:44:33 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 | 271945 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.87 | 114 | 373720 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 349028 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 198932 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 175785 | 46.77 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.54% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 144823 | 48.93 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.86% | | | |
| 50) Toluene-d8 | 8.72 | 98 | 532226 | 49.25 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.50% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 185456 | 44.50 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 89.00% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 13628 | 8.755 | ug/l # | 89 |
| 18) Methyl Acetate | 2.78 | 43 | 22142 | 5.088 | ug/l | 97 |
| 20) Methylene Chloride | 2.86 | 84 | 23291 | 7.689 | ug/l | 94 |
| 25) 2-Butanone | 4.71 | 43 | 10387 | 4.496 | ug/l | 98 |
| 95) Naphthalene | 13.83 | 128 | 98700 | 7.248 | ug/l | 99 |

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

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