Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071818\
Data File : VX003442.D
Acq On : 18 Jul 2018 12:55
Operator : JC/MD
Sample : J3997-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** TP-F-S

Quant Time: Jul 18 15:09:06 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X071618W.M
Quant Title : SW846 8260
QLast Update : Mon Jul 16 13:15:28 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 289639 | 50.00 | ug/l | | 0.00 |
| 34) 1,4-Difluorobenzene | 6.87 | 114 | 428732 | 50.00 | ug/l | | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 395334 | 50.00 | ug/l | | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 211777 | 50.00 | ug/l | | 0.00 |
| **System Monitoring Compounds** | | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 169407 | 44.66 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 89.32% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 157794 | 45.49 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 90.98% | | | |
| 50) Toluene-d8 | 8.72 | 98 | 592916 | 46.32 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 92.64% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 200386 | 43.84 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 87.68% | | | |
| **Target Compounds** | | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 12493 | 7.92 | ug/l | # | 88 |
| 18) Methyl Acetate | 2.78 | 43 | 7138 | 1.39 | ug/l | # | 91 |
| 20) Methylene Chloride | 2.86 | 84 | 175285 | 61.43 | ug/l | | 92 |
| 43) Isopropyl Acetate | 6.47 | 43 | 116272 | 15.75 | ug/l | # | 93 |
| 74) N-amyl acetate | 6.47 | 43 | 116272 | 17.83 | ug/l | # | 93 |
| 95) Naphthalene | 13.83 | 128 | 63557 | 4.58 | ug/l | | 100 |

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

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