Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062118\
Data File : VX002816.D
Acq On : 22 Jun 2018 04:26
Operator : JC/MD
Sample : PB110441ZHE#19
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 38 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** PB110441ZHE#19

Quant Time: Jun 22 05:55:51 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061518W.M
Quant Title : SW846 8260
QLast Update : Sat Jun 16 01:37:33 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 229084 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.87 | 114 | 323101 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 302903 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 169363 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 157687 | 45.30 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.60% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 124886 | 48.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.86% | | | |
| 50) Toluene-d8 | 8.72 | 98 | 463451 | 47.33 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.66% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 160365 | 43.22 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 86.44% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 13217 | 8.61 | ug/l | 98 |
| 18) Methyl Acetate | 2.78 | 43 | 22457 | 5.49 | ug/l | 97 |
| 20) Methylene Chloride | 2.86 | 84 | 6150 | 1.95 | ug/l | 95 |

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

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