Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX062719\
Data File : VX010516.D
Acq On : 28 Jun 2019 03:47
Operator : JC/SP
Sample : K3157-16
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 47 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** CL-02-062619-C

Quant Time: Jun 28 08:17:30 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X061919W.M
Quant Title : SW846 8260
QLast Update : Thu Jun 20 03:31:56 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 259619 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 395141 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 365414 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 170085 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 120553 | 49.52 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.04% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 118696 | 49.10 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.20% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 475574 | 51.42 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.84% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 157264 | 47.10 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.20% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 20) Methylene Chloride | 2.86 | 84 | 14846 | 5.913 | ug/l | 98 |
| 43) Isopropyl Acetate | 6.45 | 43 | 11122 | 2.081 | ug/l | 99 |

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

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