Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX071119\
Data File : VX010810.D
Acq On : 11 Jul 2019 16:23
Operator : JC/SP
Sample : K3756-03
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** KY030SP011-SW-190710

Quant Time: Jul 12 07:29:09 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 | 220571 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 350878 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 320012 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 146558 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 114761 | 55.49 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 110.98% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 107180 | 49.93 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.86% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 419911 | 51.13 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.26% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 141542 | 47.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.46% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 3834 | 3.699 | ug/l | 96 |
| 27) cis-1,2-Dichloroethene | 4.60 | 96 | 9399 | 3.956 | ug/l | 96 |
| 44) Trichloroethene | 7.22 | 130 | 2609 | 1.004 | ug/l | 92 |
| 64) Tetrachloroethene | 9.34 | 164 | 10390 | 4.014 | ug/l | 94 |

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

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