Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX070119\
Data File : VX010584.D
Acq On : 01 Jul 2019 12:37
Operator : JC/SP
Sample : K3521-47
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** SY-2D

Quant Time: Jul 02 05:46:30 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 | 253554 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 387139 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 343855 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 152281 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 120963 | 50.88 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.76% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 118228 | 49.91 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.82% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 452503 | 49.93 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.86% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 147122 | 44.97 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 89.94% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 29) Tetrahydrofuran | 5.14 | 42 | 12728 | 11.758 | ug/l | 94 |

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

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