Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100319\
Data File : VX012783.D
Acq On : 03 Oct 2019 15:03
Operator : JC/SP
Sample : K5157-01
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 9 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** S49-0535

Quant Time: Oct 04 07:16:18 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092319W.M
Quant Title : SW846 8260
QLast Update : Mon Sep 23 12:27:01 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.65 | 168 | 182142 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 311487 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 262631 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152 | 98358 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 125692 | 47.39 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.78% | | | |
| 35) Dibromofluoromethane | 5.49 | 113 | 94169 | 50.76 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.52% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 365228 | 51.12 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.24% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 121041 | 43.09 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 86.18% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.43 | 43 | 2934 | 2.088 | ug/l # | 80 |
| 21) trans-1,2-Dichloroethene | 3.15 | 96 | 2056 | 0.948 | ug/l | 85 |
| 27) cis-1,2-Dichloroethene | 4.58 | 96 | 7515 | 2.985 | ug/l | 89 |
| 44) Trichloroethene | 7.22 | 130 | 2009 | 0.890 | ug/l | 85 |

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

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