Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX091819\
Data File : VX012471.D
Acq On : 18 Sep 2019 14:14
Operator : JC/SP
Sample : K4858-17DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 11 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** RE131D2-20190910DL

Quant Time: Sep 19 07:02:45 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X091719W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 17 15:27:10 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.65 | 168 | 181733 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.85 | 114 | 286109 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 245489 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152 | 106335 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.05 | 65 | 121361 | 46.59 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.18% | | | |
| 35) Dibromofluoromethane | 5.48 | 113 | 83369 | 48.14 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.28% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 328378 | 51.23 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.46% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 125575 | 47.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.36% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 9) 1,1,2-Trichlorotrifluoroet | 2.36 | 101 | 66238 | 46.247 | ug/l | 98 |
| 27) cis-1,2-Dichloroethene | 4.59 | 96 | 2676 | 1.510 | ug/l | 98 |
| 44) Trichloroethene | 7.20 | 130 | 41425 | 28.480 | ug/l | 96 |
| 64) Tetrachloroethene | 9.33 | 164 | 4342 | 3.860 | ug/l | 94 |

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

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