Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX120919\
Data File : VX0137854.D
Acq On : 09 Dec 2019 16:10
Operator : JC/SP
Sample : K6184-14DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 10 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :**

Quant Time: Dec 10 04:14:24 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X112619W.M
Quant Title : SW846 8260
QLast Update : Tue Nov 26 15:53:00 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.65 | 168 | 621660 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.85 | 114 | 946395 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 854039 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.07 | 152 | 362986 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.05 | 65 | 344501 | 47.74 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.48% | | | |
| 35) Dibromofluoromethane | 5.49 | 113 | 281271 | 48.07 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.14% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 1119404 | 49.11 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.22% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 369348 | 44.93 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 89.86% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 9) 1,1,2-Trichlorotrifluoroet | 2.38 | 101 | 185280 | 31.260 | ug/l | 98 |
| 16) Acetone | 2.43 | 43 | 11051 | 3.102 | ug/l # | 83 |
| 44) Trichloroethene | 7.21 | 130 | 76063 | 10.592 | ug/l | 98 |
| 64) Tetrachloroethene | 9.33 | 164 | 10893 | 1.710 | ug/l | 95 |

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

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