Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX041119\
Data File : VX008865.D
Acq On : 11 Apr 2019 20:23
Operator : JC/SP
Sample : K2349-15DL 5X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 21 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** ST008MW151-190409DL

Quant Time: Apr 12 08:37:37 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X040319W.M
Quant Title : SW846 8260
QLast Update : Thu Apr 04 04:47:41 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 195582 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 316678 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.11 | 117 | 281250 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 121268 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.06 | 65 | 129529 | 45.41 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.82% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 95176 | 47.01 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.02% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 399102 | 49.50 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.00% | | | |
| 62) 4-Bromofluorobenzene | 11.13 | 95 | 136556 | 47.77 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.54% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 4) Vinyl Chloride | 1.41 | 62 | 12159 | 3.995 | ug/l | 99 |
| 27) cis-1,2-Dichloroethene | 4.59 | 96 | 56861 | 20.221 | ug/l | 90 |
| 44) Trichloroethene | 7.21 | 130 | 1839 | 0.766 | ug/l | 83 |
| 64) Tetrachloroethene | 9.33 | 164 | 1724 | 0.827 | ug/l | 91 |

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

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