Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX020519\
Data File : VX007386.D
Acq On : 05 Feb 2019 19:24
Operator : JC/SP
Sample : K1380-04
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 23 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** KY038PS036-190204

**Manual Integrations APPROVED**
MMDadoda
2/6/2019 9:29:58 AM

Quant Time: Feb 06 02:11:33 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X020119W.M
Quant Title : SW846 8260
QLast Update : Sat Feb 02 01:32:36 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.66 | 168 | 461603 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 700089 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 638841 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 322042 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 247995 | 50.62 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.24% | | | |
| 35) Dibromofluoromethane | 5.50 | 113 | 217811 | 47.82 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.64% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 837416 | 49.55 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.10% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 287579 | 46.61 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.22% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.48 | 43 | 6487m | 2.890 | ug/l | |
| 18) Methyl Acetate | 2.80 | 43 | 34740 | 6.463 | ug/l # | 89 |
| 27) cis-1,2-Dichloroethene | 4.59 | 96 | 38474 | 7.503 | ug/l | 90 |

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

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