Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX082020\
Data File : VX018037.D
Acq On : 20 Aug 2020 16:04
Operator : JC/SP
Sample : L3721-04DL 20X
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 17 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** E-LGC-6DL

Quant Time: Aug 21 02:15:13 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X081920W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 19 05:36:51 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.64 | 168 | 581192 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.84 | 114 | 910493 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.10 | 117 | 863761 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.06 | 152 | 423881 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.04 | 65 | 371841 | 43.64 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 87.28% | | | |
| 35) Dibromofluoromethane | 5.47 | 113 | 307952 | 45.42 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 90.84% | | | |
| 50) Toluene-d8 | 8.70 | 98 | 1151453 | 48.04 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.08% | | | |
| 62) 4-Bromofluorobenzene | 11.12 | 95 | 419902 | 47.44 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.88% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.42 | 43 | 105054 | 31.343 | ug/l | 100 |
| 17) Carbon Disulfide | 2.55 | 76 | 809702 | 63.704 | ug/l | 100 |
| 40) Benzene | 6.12 | 78 | 10952 | 0.477 | ug/l # | 90 |
| 68) m/p-Xylenes | 10.34 | 106 | 3745 | 0.344 | ug/l | 93 |
| 84) 1,2,4-Trimethylbenzene | 11.79 | 105 | 7356 | 0.297 | ug/l | 95 |
| 95) Naphthalene | 13.82 | 128 | 60403 | 2.287 | ug/l | 98 |

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

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