Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_X\DATA\VX100418\
Data File : VX005063.D
Acq On : 05 Oct 2018 12:05
Operator : JC/MD
Sample : J5198-06
Misc : 5.0mL/MSVOA_X/WATER
ALS Vial : 101 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** CL-01-100218-C

Quant Time: Oct 05 13:56:04 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_X\METHOD\82X092618W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 03 04:00:03 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 5.67 | 168 | 194337 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.86 | 114 | 318317 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.12 | 117 | 316125 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.08 | 152 | 169107 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 6.07 | 65 | 154614 | 55.69 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 111.38% | | | |
| 35) Dibromofluoromethane | 5.51 | 113 | 127945 | 47.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.86% | | | |
| 50) Toluene-d8 | 8.71 | 98 | 466079 | 51.97 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.94% | | | |
| 62) 4-Bromofluorobenzene | 11.14 | 95 | 162142 | 50.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.36% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 2.45 | 43 | 23950 | 14.777 | ug/l | 98 |
| 18) Methyl Acetate | 2.78 | 43 | 11201 | 2.728 | ug/l | 97 |
| 20) Methylene Chloride | 2.85 | 84 | 202527 | 86.558 | ug/l | 91 |
| 25) 2-Butanone | 4.71 | 43 | 4045 | 1.693 | ug/l | 97 |
| 30) Chloroform | 5.21 | 83 | 4526 | 1.038 | ug/l | 97 |
| 43) Isopropyl Acetate | 6.46 | 43 | 164422 | 23.316 | ug/l | 99 |
| 95) Naphthalene | 13.83 | 128 | 27097 | 2.618 | ug/l | 97 |

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

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