Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN041420\
Data File : VN060947.D
Acq On : 14 Apr 2020 20:23
Operator : JC/MD
Sample : L2197-01
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** CHASSIE-WASH-PIT

Quant Time: Apr 15 09:36:30 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.64 | 168 | 147486 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.56 | 114 | 250146 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.40 | 117 | 236789 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 110857 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.00 | 65 | 96954 | 47.89 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.78% | | | |
| 35) Dibromofluoromethane | 7.56 | 113 | 72936 | 48.22 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.44% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 312210 | 50.53 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.06% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 118665 | 52.41 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.82% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 37704 | 52.573 | ug/l | 98 |
| 18) Methyl Acetate | 4.29 | 43 | 2526 | 1.251 | ug/l # | 71 |
| 20) Methylene Chloride | 4.52 | 84 | 4885 | 2.769 | ug/l | 95 |
| 25) 2-Butanone | 6.80 | 43 | 12806 | 11.035 | ug/l | 98 |
| 43) Isopropyl Acetate | 8.14 | 43 | 34139 | 7.909 | ug/l # | 90 |
| 51) 4-Methyl-2-Pentanone | 9.97 | 43 | 49173 | 20.020 | ug/l | 96 |

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

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