Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090120\
Data File : VN063173.D
Acq On : 1 Sep 2020 22:28
Operator : JC/MD
Sample : L3852-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** 251378

Quant Time: Sep 02 05:25:05 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N083120W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 01 04:21:28 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 358309 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 685032 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 690557 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 283050 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 283605 | 48.42 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.84% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 218489 | 49.71 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.42% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 883532 | 52.23 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.46% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 313349 | 52.96 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.92% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 52645 | 31.617 | ug/l | 93 |
| 18) Methyl Acetate | 4.28 | 43 | 7358 | 1.723 | ug/l | 95 |
| 20) Methylene Chloride | 4.51 | 84 | 15329 | 2.810 | ug/l | 95 |
| 43) Isopropyl Acetate | 8.13 | 43 | 115070 | 10.714 | ug/l # | 91 |

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

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