Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111220\
Data File : VN064617.D
Acq On : 13 Nov 2020 6:58
Operator : JC/MD
Sample : L4631-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 51 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PAV-B11-110420-14-15.25

Quant Time: Nov 13 07:46:47 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 221548 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 496889 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 529370 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 188498 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 230991 | 59.86 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 119.72% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 170072 | 50.27 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.54% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 642246 | 49.12 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.24% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 244544 | 49.45 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.90% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 14013 | 9.533 | ug/l | 99 |
| 18) Methyl Acetate | 4.29 | 43 | 7568 | 2.619 | ug/l # | 72 |
| 20) Methylene Chloride | 4.51 | 84 | 9979 | 3.422 | ug/l # | 68 |
| 43) Isopropyl Acetate | 8.13 | 43 | 92994 | 10.932 | ug/l | 99 |

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

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