Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN070820\
Data File : VN062418.D
Acq On : 8 Jul 2020 19:51
Operator : JC/MD
Sample : L3215-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 26 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** MW-11

Quant Time: Jul 09 03:03:20 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
Quant Title : SW846 8260
QLast Update : Thu Jul 09 02:12:34 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 177684 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 321786 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 306537 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 109627 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 142409 | 52.11 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 104.22% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 102595 | 51.58 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.16% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 416108 | 52.99 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.98% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 147319 | 51.34 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.68% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 8794 | 7.579 | ug/l | 99 |
| 19) Methyl tert-butyl Ether | 5.00 | 73 | 4221 | 0.610 | ug/l | 95 |
| 30) Chloroform | 7.33 | 83 | 2444 | 0.618 | ug/l | 98 |
| 64) Tetrachloroethene | 10.61 | 164 | 988 | 0.543 | ug/l | 92 |

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

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