Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN040620\
Data File : VN060860.D
Acq On : 6 Apr 2020 18:36
Operator : JC/MD
Sample : L2144-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** RECLAIM-SYSTEM

Quant Time: Apr 07 08:44:52 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 | 207821 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.57 | 114 | 345776 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.40 | 117 | 330409 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 153639 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.00 | 65 | 134164 | 47.03 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.06% | | | |
| 35) Dibromofluoromethane | 7.57 | 113 | 103835 | 49.66 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.32% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 429753 | 50.32 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.64% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 161735 | 51.68 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.36% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 47321 | 46.827 | ug/l | 98 |
| 20) Methylene Chloride | 4.52 | 84 | 8614 | 3.465 | ug/l | 96 |
| 25) 2-Butanone | 6.80 | 43 | 17536 | 10.724 | ug/l | 97 |
| 51) 4-Methyl-2-Pentanone | 9.97 | 43 | 136918 | 40.327 | ug/l | 98 |

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

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