Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN061120\
Data File : VN061746.D
Acq On : 11 Jun 2020 14:54
Operator : JC/MD
Sample : L2988-03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 6 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** RE132D2-20200608

Quant Time: Jun 12 05:32:00 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N052820W.M
Quant Title : SW846 8260
QLast Update : Fri May 29 02:14:10 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 292651 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 499887 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 487227 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 221248 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 162886 | 46.72 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 93.44% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 141272 | 55.71 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 111.42% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 592550 | 50.42 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.84% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 205902 | 48.03 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.06% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 2) Dichlorodifluoromethane | 1.83 | 85 | 4898 | 2.564 | ug/l | 100 |
| 9) 1,1,2-Trichlorotrifluoroet | 3.72 | 101 | 9762 | 3.488 | ug/l | 93 |
| 44) Trichloroethene | 8.80 | 130 | 7835 | 1.867 | ug/l | 94 |

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

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