Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN071520\
Data File : VN062536.D
Acq On : 15 Jul 2020 15:20
Operator : JC/MD
Sample : L3188-11
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** TR-05-071420

Quant Time: Jul 16 02:12:12 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 10 00:55:52 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 187536 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 336690 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 317809 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 120159 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 144662 | 50.15 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 100.30% | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 106351 | 51.10 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 102.20% | | |
| 50) Toluene-d8 | 10.06 | 98 | 429672 | 52.30 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 104.60% | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 151672 | 50.52 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 101.04% | | |
| **Target Compounds** | | | | | | Qvalue |
| 8) Diethyl Ether | 3.38 | 74 | 29635 | 20.780 | ug/l | 92 |
| 16) Acetone | 3.78 | 43 | 190279 | 155.374 | ug/l | 96 |
| 20) Methylene Chloride | 4.50 | 84 | 1382447 | 527.971 | ug/l | 95 |
| 30) Chloroform | 7.33 | 83 | 7710 | 1.848 | ug/l | 92 |

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

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