Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN041319\
Data File : VN055017.D
Acq On : 12 Apr 2019 23:18
Operator : JC/SP
Sample : K2377-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** TP-12-S

Quant Time: Apr 15 01:12:50 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N041319W.M
Quant Title : SW846 8260
QLast Update : Sat Apr 13 03:34:24 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.67 | 168 | 536829 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.59 | 114 | 877359 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 730247 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 239239 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 343729 | 51.02 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.04% | | | |
| 35) Dibromofluoromethane | 7.59 | 113 | 278361 | 49.77 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.54% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 1039384 | 50.60 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.20% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 303979 | 43.93 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 87.86% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.82 | 43 | 9989 | 5.397 | ug/l | 95 |
| 20) Methylene Chloride | 4.54 | 84 | 33273 | 4.151 | ug/l | 95 |
| 43) Isopropyl Acetate | 8.17 | 43 | 15534 | 1.492 | ug/l | 98 |

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

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