Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111518\
Data File : VN052347.D
Acq On : 15 Nov 2018 17:33
Operator : MD\SY
Sample : J5767-10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 28

**Instrument :** MSVOA_N
**ClientSampleId :** CL-01-111418-A

Quant Time: Nov 16 04:11:56 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N111418W.M
Quant Title : SW846 8260
QLast Update : Thu Nov 15 03:02:37 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | | Dev(Min) |
|---|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.67 | 168 | 309533 | 50.00 | ug/l | | 0.00 |
| 34) 1,4-Difluorobenzene | 8.59 | 114 | 520852 | 50.00 | ug/l | | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 447380 | 50.00 | ug/l | | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 161381 | 50.00 | ug/l | | 0.00 |
| **System Monitoring Compounds** | | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 222782 | 50.96 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 101.92% | | | |
| 35) Dibromofluoromethane | 7.59 | 113 | 167437 | 49.84 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 99.68% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 665070 | 50.33 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 100.66% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 197180 | 45.35 | ug/l | | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 90.70% | | | |
| **Target Compounds** | | | | | | | Qvalue |
| 16) Acetone | 3.82 | 43 | 8583 | 7.13 | ug/l | | 94 |
| 20) Methylene Chloride | 4.55 | 84 | 2051964 | 567.59 | ug/l | | 97 |
| 43) Isopropyl Acetate | 8.17 | 43 | 20150 | 2.76 | ug/l | # | 97 |
| 95) Naphthalene | 15.13 | 128 | 24199 | 6.62 | ug/l | | 98 |

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

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