Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN110218\
Data File : VN052134.D
Acq On : 2 Nov 2018 17:31
Operator : MD\SY
Sample : J5741-54
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 21 Sample Multiplier: 28

**Instrument :** MSVOA_N
**ClientSampleId :** TP-13

Quant Time: Nov 02 23:42:54 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N103018W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 31 02:45:22 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.67 | 168 | 270458 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.59 | 114 | 513673 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 490772 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 203075 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 236243 | 54.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 108.86% | | | |
| 35) Dibromofluoromethane | 7.60 | 113 | 195144 | 60.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 121.46% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 767568 | 59.76 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 119.52% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 268305 | 56.90 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 113.80% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.83 | 43 | 6917 | 7.467 | ug/l | 89 |
| 20) Methylene Chloride | 4.56 | 84 | 19886 | 5.633 | ug/l | 91 |
| 43) Isopropyl Acetate | 8.17 | 43 | 185054 | 29.761 | ug/l | 97 |
| 95) Naphthalene | 15.13 | 128 | 13281 | 2.282 | ug/l # | 94 |

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

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