Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN113018\
Data File : VN052605.D
Acq On : 30 Nov 2018 14:28
Operator : MD\SY
Sample : PB115186ZHE#03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 14 Sample Multiplier: 28

**Instrument :** MSVOA_N
**ClientSampleId :** PB115186ZHE#03

Quant Time: Dec 01 02:09:21 2018
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N112718W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 28 01:11:38 2018
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.67 | 168 | 1250837 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.59 | 114 | 1921181 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 1708970 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 668304 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 666488 | 48.94 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.88% | | | |
| 35) Dibromofluoromethane | 7.59 | 113 | 588852 | 49.72 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.44% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 2359822 | 51.19 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.38% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 755283 | 48.75 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.50% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.82 | 43 | 25866 | 7.201 | ug/l | 100 |
| 20) Methylene Chloride | 4.55 | 84 | 18942 | 1.347 | ug/l | 97 |
| 43) Isopropyl Acetate | 8.17 | 43 | 53632 | 2.862 | ug/l # | 83 |

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

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