Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN020619\
Data File : VN053630.D
Acq On : 6 Feb 2019 13:09
Operator : JC/SP
Sample : PB116860ZHE#03
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 28

**Instrument :** MSVOA_N
**ClientSampleId :** PB116860ZHE#03

Quant Time: Feb 07 04:15:23 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N013019W.M
Quant Title : SW846 8260
QLast Update : Fri Feb 01 09:11:52 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.67 | 168 | 782398 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.59 | 114 | 1292779 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 1155787 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 471073 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.03 | 65 | 415843 | 52.98 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.96% | | | |
| 35) Dibromofluoromethane | 7.59 | 113 | 410928 | 50.31 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.62% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 1545939 | 50.40 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.80% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 505015 | 49.37 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.74% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.82 | 43 | 253395 | 125.862 | ug/l | 100 |
| 20) Methylene Chloride | 4.56 | 84 | 14943 | 1.769 | ug/l | 94 |
| 43) Isopropyl Acetate | 8.17 | 43 | 38204 | 3.039 | ug/l # | 81 |

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

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