Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN081420\
Data File : VN062951.D
Acq On : 14 Aug 2020 22:33
Operator : JC/MD
Sample : PB130954ZHE#10
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 22 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB130954ZHE#10

Quant Time: Aug 17 10:07:09 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N080520W.M
Quant Title : SW846 8260
QLast Update : Wed Aug 05 13:26:42 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 190138 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 365142 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 381941 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 134909 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 158600 | 50.44 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.88% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 121227 | 48.53 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.06% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 478582 | 49.08 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.16% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 169721 | 46.06 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.12% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 38018 | 33.462 | ug/l | 100 |
| 18) Methyl Acetate | 4.29 | 43 | 7862 | 1.838 | ug/l # | 84 |
| 20) Methylene Chloride | 4.50 | 84 | 23247 | 10.581 | ug/l | 92 |
| 43) Isopropyl Acetate | 8.13 | 43 | 72315 | 11.673 | ug/l | 97 |

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

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