Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN070920\
Data File : VN062471.D
Acq On : 9 Jul 2020 21:50
Operator : JC/MD
Sample : PB130035ZHE#02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 28 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB130035ZHE#02

Quant Time: Jul 10 02:23:49 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N070820W.M
Quant Title : SW846 8260
QLast Update : Fri Jul 10 00:55:52 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 206510 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 382188 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 370368 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 139567 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 160832 | 50.63 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.26% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 119051 | 50.39 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.78% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 495038 | 53.08 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 106.16% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 183381 | 53.81 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 107.62% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 13764 | 10.206 | ug/l | 96 |
| 18) Methyl Acetate | 4.29 | 43 | 5450 | 1.619 | ug/l # | 86 |
| 20) Methylene Chloride | 4.51 | 84 | 19263 | 6.681 | ug/l | 91 |
| 43) Isopropyl Acetate | 8.13 | 43 | 75761 | 10.652 | ug/l # | 92 |

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

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