Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN062620\
Data File : VN062171.D
Acq On : 27 Jun 2020 4:41
Operator : JC/MD
Sample : PB129754ZHE#02
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 47 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB129754ZHE#02

Quant Time: Jun 27 07:04:39 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N062420W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 24 15:33:00 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 200996 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 393726 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 388354 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 138728 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 148382 | 52.61 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.22% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 123268 | 48.80 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.60% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 505789 | 50.09 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.18% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 164784 | 48.30 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 96.60% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 16207 | 14.489 | ug/l | 98 |
| 18) Methyl Acetate | 4.28 | 43 | 5302 | 2.365 | ug/l # | 79 |
| 20) Methylene Chloride | 4.51 | 84 | 19526 | 7.356 | ug/l | 88 |
| 43) Isopropyl Acetate | 8.13 | 43 | 57513 | 10.766 | ug/l | 99 |

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

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