Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN041420\
Data File : VN060937.D
Acq On : 14 Apr 2020 16:37
Operator : JC/MD
Sample : PB128161TB
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 16 Sample Multiplier: 1

Quant Time: Apr 15 09:31:18 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031820W.M
Quant Title : SW846 8260
QLast Update : Wed Mar 18 08:49:09 2020
Response via : Initial Calibration

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB128161TB

**Manual Integrations APPROVED**
MMDadoda
4/15/2020 1:50:04 PM

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.64 | 168 | 149301 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.56 | 114 | 254202 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.40 | 117 | 240254 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 107473 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.00 | 65 | 98116 | 47.87 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.74% | | | |
| 35) Dibromofluoromethane | 7.56 | 113 | 73685 | 47.94 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.88% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 315062 | 50.18 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.36% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 119075 | 51.75 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.50% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 8038 | 11.072 | ug/l | 99 |
| 20) Methylene Chloride | 4.53 | 84 | 3015m | 1.688 | ug/l | |
| 43) Isopropyl Acetate | 8.14 | 43 | 47255 | 10.773 | ug/l # | 92 |

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

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