Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN030320\
Data File : VN060326.D
Acq On : 3 Mar 2020 13:56
Operator : JC/MD
Sample : PB127227ZHE#12
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 12 Sample Multiplier: 1

Quant Time: Mar 04 02:21:54 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N022720W.M
Quant Title : SW846 8260
QLast Update : Thu Feb 27 13:52:50 2020
Response via : Initial Calibration

**Instrument :**
MSVOA_N
**ClientSampleId :**
PB127227ZHE#12

**Manual Integrations APPROVED**
MMDadoda
3/4/2020 10:43:48 AM

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.64 | 168 | 193198 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.57 | 114 | 310807 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.40 | 117 | 291258 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 134148 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.00 | 65 | 122956 | 49.60 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.20% | | | |
| 35) Dibromofluoromethane | 7.57 | 113 | 86177 | 59.73 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 119.46% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 384510 | 52.66 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 105.32% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 141151 | 51.00 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.00% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.79 | 43 | 5414 | 6.764 | ug/l | 100 |
| 20) Methylene Chloride | 4.52 | 84 | 2721m | 1.238 | ug/l | |
| 43) Isopropyl Acetate | 8.14 | 43 | 50026 | 10.188 | ug/l # | 91 |

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

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