Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN032620\
Data File : VN060722.D
Acq On : 26 Mar 2020 18:30
Operator : JC/MD
Sample : PB127792ZHE#04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 18 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PB127792ZHE#04

**Manual Integrations APPROVED**
apatel
3/27/2020 10:11:41 AM

Quant Time: Mar 27 07:26:19 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

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.64 | 168 | 201377 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.57 | 114 | 332841 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.40 | 117 | 312232 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 144538 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.00 | 65 | 128367 | 46.43 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 92.86% | | | |
| 35) Dibromofluoromethane | 7.57 | 113 | 98296 | 48.84 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.68% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 410571 | 49.94 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 99.88% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 153766 | 51.04 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 102.08% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 5603 | 5.722 | ug/l | 90 |
| 20) Methylene Chloride | 4.53 | 84 | 3203m | 1.330 | ug/l | |
| 43) Isopropyl Acetate | 8.14 | 43 | 60211 | 10.484 | ug/l # | 91 |

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

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