Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN032420\
Data File : VN060679.D
Acq On : 24 Mar 2020 17:53
Operator : JC/MD
Sample : L1994-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 19 Sample Multiplier: 1

Quant Time: Mar 25 10:08:58 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 :**
TP-4A

**Manual Integrations APPROVED**
MMDadoda
3/25/2020 10:20:37 PM

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.64 | 168 | 198042 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.57 | 114 | 330210 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.40 | 117 | 313756 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.34 | 152 | 146286 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.00 | 65 | 128783 | 47.37 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 94.74% | | | |
| 35) Dibromofluoromethane | 7.56 | 113 | 97545 | 48.85 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 97.70% | | | |
| 50) Toluene-d8 | 10.08 | 98 | 407859 | 50.01 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.02% | | | |
| 62) 4-Bromofluorobenzene | 12.40 | 95 | 155024 | 51.87 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.74% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.79 | 43 | 7249 | 7.527 | ug/l | 98 |
| 20) Methylene Chloride | 4.53 | 84 | 6334m | 2.674 | ug/l | |
| 25) 2-Butanone | 6.81 | 43 | 3207 | 2.058 | ug/l # | 90 |
| 43) Isopropyl Acetate | 8.14 | 43 | 48405 | 8.495 | ug/l # | 91 |

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

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