Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN090420\
Data File : VN063252.D
Acq On : 4 Sep 2020 17:01
Operator : JC/MD
Sample : L3871-04
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 20 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TR-05-090220

Manual Integrations APPROVED
MMDadoda
9/8/2020 1:33:33 PM

Quant Time: Sep 07 01:41:43 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N083120W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 01 04:21:28 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 294354 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 577859 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 601604 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 224495 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 230584 | 47.92 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 95.84% | | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 182146 | 49.13 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 98.26% | | | |
| 50) Toluene-d8 | 10.06 | 98 | 758918 | 53.19 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 106.38% | | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 259509 | 51.99 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 103.98% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.78 | 43 | 41126 | 30.066 | ug/l | 98 |
| 18) Methyl Acetate | 4.28 | 43 | 4919m | 1.403 | ug/l | |
| 20) Methylene Chloride | 4.50 | 84 | 18412 | 4.338 | ug/l | 93 |
| 43) Isopropyl Acetate | 8.13 | 43 | 88526 | 9.771 | ug/l # | 87 |

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

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