Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN091319\
Data File : VN057993.D
Acq On : 13 Sep 2019 00:30
Operator : JC/SP
Sample : K4680-33
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 42 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
T3-2-(0)

Manual Integrations APPROVED
MMDadoda
9/13/2019 1:03:54 PM

Quant Time: Sep 13 06:49:09 2019
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N091019W.M
Quant Title : SW846 8260
QLast Update : Tue Sep 10 03:02:13 2019
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.65 | 168 | 266197 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.58 | 114 | 472848 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.41 | 117 | 437333 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.35 | 152 | 224143 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.01 | 65 | 319138 | 59.19 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 118.38% | | | |
| 35) Dibromofluoromethane | 7.58 | 113 | 220378 | 50.50 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 101.00% | | | |
| 50) Toluene-d8 | 10.09 | 98 | 854903 | 50.45 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 100.90% | | | |
| 62) 4-Bromofluorobenzene | 12.41 | 95 | 282172 | 43.70 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = 87.40% | | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.80 | 43 | 16217 | 9.175 | ug/l | 92 |
| 18) Methyl Acetate | 4.31 | 43 | 6833m | 1.450 | ug/l | |
| 20) Methylene Chloride | 4.53 | 84 | 10500 | 1.937 | ug/l | 97 |
| 43) Isopropyl Acetate | 8.16 | 43 | 107724 | 11.306 | ug/l # | 83 |

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

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