Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111020\
Data File : VN064540.D
Acq On : 10 Nov 2020 21:02
Operator : JC/MD
Sample : L4680-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 25 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
PAV-B7-110920-19-20

Manual Integrations APPROVED
MMDadoda
11/11/2020 1:02:06 PM

Quant Time: Nov 11 03:35:17 2020
Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N110420W.M
Quant Title : SW846 8260
QLast Update : Wed Nov 04 12:09:03 2020
Response via : Initial Calibration

| Internal Standards | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| 1) Pentafluorobenzene | 7.63 | 168 | 240430 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 514439 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 566592 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 204634 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 237039 | 56.60 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 113.20% | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 177414 | 50.65 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 101.30% | | |
| 50) Toluene-d8 | 10.06 | 98 | 676058 | 49.94 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 99.88% | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 255983 | 50.00 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 100.00% | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.79 | 43 | 9956 | 6.241 | ug/l | 99 |
| 20) Methylene Chloride | 4.51 | 84 | 13857m | 4.378 | ug/l | |
| 43) Isopropyl Acetate | 8.13 | 43 | 44707 | 5.076 | ug/l | 97 |

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

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**Manual Integrations APPROVED**

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