Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111220\
Data File : VN064577.D
Acq On : 12 Nov 2020 13:34
Operator : JC/MD
Sample : L4697-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
TP-2-D

Manual Integrations APPROVED
MMDadoda
11/13/2020 11:42:24 AM

Quant Time: Nov 13 03:29:04 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 | 231131 | 50.00 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.55 | 114 | 487029 | 50.00 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.38 | 117 | 548038 | 50.00 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.32 | 152 | 193727 | 50.00 | ug/l | 0.00 |
| **System Monitoring Compounds** | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 7.99 | 65 | 231870 | 57.59 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 115.18% | | |
| 35) Dibromofluoromethane | 7.55 | 113 | 170095 | 51.30 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 102.60% | | |
| 50) Toluene-d8 | 10.06 | 98 | 659210 | 51.44 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 102.88% | | |
| 62) 4-Bromofluorobenzene | 12.38 | 95 | 243946 | 50.33 | ug/l | 0.00 |
| Spiked Amount 50.000 | | | Recovery = | 100.66% | | |
| **Target Compounds** | | | | | | Qvalue |
| 16) Acetone | 3.79 | 43 | 11780 | 7.681 | ug/l # | 89 |
| 18) Methyl Acetate | 4.28 | 43 | 3138m | 1.041 | ug/l | |
| 20) Methylene Chloride | 4.51 | 84 | 12988 | 4.269 | ug/l | 96 |
| 43) Isopropyl Acetate | 8.13 | 43 | 39925 | 4.788 | ug/l # | 89 |

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

Quantitation Report (QT Reviewed)

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_N\DATA\VN111220\
Data File : VN064577.D
Acq On : 12 Nov 2020 13:34
Operator : JC/MD
Sample : L4697-08
Misc : 5.00mL/MSVOA_N/WATER
ALS Vial : 8 Sample Multiplier: 1

Quant Time: Nov 13 03:29:04 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

**Instrument :**
MSVOA_N
**ClientSampleId :**
TP-2-D

**Manual Integrations APPROVED**
MMDadoda
11/13/2020 11:42:24 AM