Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN101421\
Data File : VN068937.D
Acq On : 14 Oct 2021 20:27
Operator : JC/MD
Sample : M4192-09
Misc : 5.07g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 23 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** HAR-10

Quant Time: Oct 14 22:51:50 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N101221W.M
Quant Title : SW846 8260
QLast Update : Wed Oct 13 05:44:40 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.080 | 168 | 380136 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.965 | 114 | 621351 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.749 | 117 | 561724 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.678 | 152 | 246337 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.434 | 65 | 223939 | 44.681 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 89.360% | | | |
| 35) Dibromofluoromethane | 8.019 | 113 | 183657 | 50.803 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 101.600% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 755032 | 52.199 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 104.400% | | | |
| 62) 4-Bromofluorobenzene | 12.733 | 95 | 265668 | 48.681 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 97.360% | | | |
| Target Compounds | | | | | | Qvalue |
| 18) Methyl Acetate | 4.865 | 43 | 24372 | 3.435 | ug/l # | 89 |
| 95) Naphthalene | 15.509 | 128 | 47519 | 7.651 | ug/l | 99 |

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

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