Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061821\
Data File : VN067395.D
Acq On : 18 Jun 2021 12:51
Operator : JC/MD
Sample : M2764-01ME 10X
Misc : 8.72g/5mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

**Instrument :** MSVOA_N
**ClientSampleId :** PHC-250EM-001ME

Quant Time: Jun 19 00:37:46 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N061421W.M
Quant Title : SW846 8260
QLast Update : Tue Jun 15 05:19:42 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 8.086 | 168 | 310782 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 8.968 | 114 | 630395 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 11.749 | 117 | 568596 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 13.678 | 152 | 203927 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 8.437 | 65 | 292155 | 47.653 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 61 - 141 | | Recovery = 95.300% | | | |
| 35) Dibromofluoromethane | 8.021 | 113 | 194721 | 46.444 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 69 - 133 | | Recovery = 92.880% | | | |
| 50) Toluene-d8 | 10.443 | 98 | 830802 | 51.700 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 65 - 126 | | Recovery = 103.400% | | | |
| 62) 4-Bromofluorobenzene | 12.733 | 95 | 299629 | 45.181 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 58 - 135 | | Recovery = 90.360% | | | |
| Target Compounds | | | | | | Qvalue |
| 27) cis-1,2-Dichloroethene | 7.324 | 96 | 562850 | 115.804 | ug/l | 85 |
| 44) Trichloroethene | 9.217 | 130 | 11305 | 2.451 | ug/l | 88 |

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

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