Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_X\Data\VX101121\
Data File : VX024713.D
Acq On : 11 Oct 2021 15:41
Operator : JC/MD
Sample : M3990-09ME
Misc : 5.28g/5mL/100uL/5.00mL/MSVOA_X/MEOH
ALS Vial : 5 Sample Multiplier: 1

**Instrument :** MSVOA_X
**ClientSampleId :** S-845-R-SO-4-4.5-092921ME

Quant Time: Oct 11 17:13:02 2021
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_X\Method\82X092321W.M
Quant Title : SW846 8260
QLast Update : Thu Sep 23 18:24:34 2021
Response via : Initial Calibration

| Compound | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---|---|---|---|---|---|---|
| Internal Standards | | | | | | |
| 1) Pentafluorobenzene | 5.550 | 168 | 146566 | 50.000 | ug/l | 0.00 |
| 34) 1,4-Difluorobenzene | 6.763 | 114 | 252021 | 50.000 | ug/l | 0.00 |
| 63) Chlorobenzene-d5 | 10.055 | 117 | 245006 | 50.000 | ug/l | 0.00 |
| 72) 1,4-Dichlorobenzene-d4 | 12.024 | 152 | 117442 | 50.000 | ug/l | 0.00 |
| System Monitoring Compounds | | | | | | |
| 33) 1,2-Dichloroethane-d4 | 5.958 | 65 | 107103 | 51.849 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 78 - 117 | | Recovery = 103.700% | | | |
| 35) Dibromofluoromethane | 5.391 | 113 | 82051 | 49.008 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 75 - 124 | | Recovery = 98.020% | | | |
| 50) Toluene-d8 | 8.653 | 98 | 309877 | 50.288 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 92 - 112 | | Recovery = 100.580% | | | |
| 62) 4-Bromofluorobenzene | 11.085 | 95 | 119337 | 49.255 | ug/l | 0.00 |
| Spiked Amount 50.000 | Range 83 - 123 | | Recovery = 98.520% | | | |
| Target Compounds | | | | | | Qvalue |
| 27) cis-1,2-Dichloroethene | 4.483 | 96 | 17352 | 9.731 | ug/l | 91 |
| 44) Trichloroethene | 7.123 | 130 | 36443 | 19.172 | ug/l | 96 |

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

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