Quantitation Report (QT/LSC Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN061323\
Data File : VN078184.D
Acq On : 13 Jun 2023 14:24
Operator : JC\MD
Sample : 03170-03 10X
Misc : 5.04g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 10 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
AUD-1971DL

Quant Time: Jun 14 02:19:26 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N060623W.M
Quant Title : SW846 8260
QLast Update : Wed Jun 07 05:05:00 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	419821	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	762567	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	669872	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.800	152	214678	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.583	65	279808	49.988	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 99.980%			
35) Dibromofluoromethane	8.177	113	243318	50.464	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.920%			
50) Toluene-d8	10.571	98	922910	49.651	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 99.300%			
62) 4-Bromofluorobenzene	12.853	95	278428	48.184	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 96.360%			
Target Compounds						Qvalue
16) Acetone	4.430	43	979647	608.036	ug/l	96
52) Toluene	10.635	92	709139	54.398	ug/l	96
68) m/p-Xylenes	12.076	106	32800	3.477	ug/l	95
69) o-Xylene	12.406	106	14458	1.561	ug/l	86
78) n-propylbenzene	13.041	91	26437	1.199	ug/l	93
80) 1,3,5-Trimethylbenzene	13.176	105	26709	1.625	ug/l	95
84) 1,2,4-Trimethylbenzene	13.488	105	89566	5.621	ug/l	97
95) Naphthalene	15.647	128	11255	1.205	ug/l #	83

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

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