Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012323\
Data File : VN076360.D
Acq On : 23 Jan 2023 12:36
Operator : JC\MD
Sample : 01233-11DL 40X
Misc : 5.03g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
B-P38CDL

Quant Time: Jan 23 13:00:32 2023
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011623W.M
Quant Title : SW846 8260
QLast Update : Tue Jan 17 03:59:22 2023
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.230	168	324755	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.106	114	517142	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.871	117	451792	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.794	152	196417	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.588	65	179501	49.365	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery = 98.720%			
35) Dibromofluoromethane	8.177	113	155374	48.030	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 96.060%			
50) Toluene-d8	10.571	98	604680	50.614	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery = 101.220%			
62) 4-Bromofluorobenzene	12.853	95	201348	51.626	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 103.260%			
Target Compounds						Qvalue
39) Methylcyclohexane	9.606	83	26994	4.809	ug/l	90
84) 1,2,4-Trimethylbenzene	13.482	105	20555	1.610	ug/l	99
89) n-Butylbenzene	14.053	91	15556	1.517	ug/l #	69

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

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