Quantitation Report (QT Reviewed)

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN031622\
Data File : VN071317.D
Acq On : 16 Mar 2022 13:40
Operator : JC\MD
Sample : N1905-07ME
Misc : 2.86g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 9 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
WC-14A-1A-4-(3.5-4.0)ME

Manual Integrations APPROVED

Reviewed By :John Carlone 03/17/2022
Supervised By :Mahesh Dadoda 03/17/2022

Quant Time: Mar 16 15:49:02 2022
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N030722W.M
Quant Title : SW846 8260
QLast Update : Tue Mar 08 06:52:46 2022
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) Pentafluorobenzene	8.081	168	856982	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.963	114	1390765	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1223212	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.668	152	673421	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	521294	44.383	ug/l	-0.01
Spiked Amount 50.000	Range 61 - 141		Recovery = 88.760%			
35) Dibromofluoromethane	8.016	113	393042	44.785	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 89.560%			
50) Toluene-d8	10.439	98	1812586	51.296	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.600%			
62) 4-Bromofluorobenzene	12.727	95	636300	53.178	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 106.360%			
Target Compounds						Qvalue
31) Cyclohexane	8.075	56	36515m	1.947	ug/l	
39) Methylcyclohexane	9.451	83	498135	30.113	ug/l	93
73) Isopropylbenzene	12.574	105	192487	2.965	ug/l	82
78) n-propylbenzene	12.916	91	310900	4.463	ug/l	94
85) sec-Butylbenzene	13.498	105	237314	3.961	ug/l #	72
89) n-Butylbenzene	13.939	91	177841	4.826	ug/l #	84

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

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