

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN022822\
 Data File : VN071110.D
 Acq On : 28 Feb 2022 21:32
 Operator : JC\MD
 Sample : N1655-10ME
 Misc : 6.90g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 UNK-NORTHME

Manual Integrations
 APPROVED

Reviewed By : John Carlone 03/01/2022
 Supervised By : Mahesh Dadoda 03/01/2022

Quant Time: Mar 01 06:50:34 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N021522W.M
 Quant Title : SW846 8260
 QLast Update : Mon Feb 21 07:57:15 2022
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.081	168	848978	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.957	114	1340625	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.739	117	1136743	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.669	152	510367	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.428	65	499609	51.517	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 103.040%			
35) Dibromofluoromethane	8.016	113	371967	46.647	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 93.300%			
50) Toluene-d8	10.433	98	1656383	51.725	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 103.440%			
62) 4-Bromofluorobenzene	12.727	95	556236	48.595	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 97.180%			
Target Compounds					Qvalue	
39) Methylcyclohexane	9.451	83	451096	26.834	ug/l	92
40) Benzene	8.451	78	66363	1.717	ug/l	96
67) Ethyl Benzene	11.839	91	418839	9.770	ug/l	99
68) m/p-Xylenes	11.945	106	60639	3.662	ug/l	97
73) Isopropylbenzene	12.575	105	182172	4.435	ug/l	98
78) n-propylbenzene	12.916	91	730743	15.832	ug/l	97
80) 1,3,5-Trimethylbenzene	13.057	105	118377	3.557	ug/l	95
84) 1,2,4-Trimethylbenzene	13.363	105	255984	7.814	ug/l	99
85) sec-Butylbenzene	13.498	105	140410	3.376	ug/l #	64
86) p-Isopropyltoluene	13.610	119	39763m	1.165	ug/l	
89) n-Butylbenzene	13.939	91	205316	7.371	ug/l #	76
95) Naphthalene	15.498	128	132342	10.211	ug/l	99

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

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