

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN012822\
 Data File : VN070827.D
 Acq On : 28 Jan 2022 14:29
 Operator : JC/MD
 Sample : N1224-03
 Misc : 7.23g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 AREA-2-B-3@7-B6S

Manual Integrations
 APPROVED

Reviewed By :John Carlone 01/31/2022
 Supervised By :Mahesh Dadoda 01/31/2022

Quant Time: Jan 28 23:16:59 2022
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N011822W.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 18 13:32:07 2022
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	875784	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	1379555	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	1236848	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	683777	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	582435	46.404	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	92.800%		
35) Dibromofluoromethane	8.019	113	380700	44.488	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	88.980%		
50) Toluene-d8	10.440	98	1973509	54.743	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	109.480%		
62) 4-Bromofluorobenzene	12.728	95	807044	62.823	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	125.640%		
Target Compounds						
					Qvalue	
18) Methyl Acetate	4.865	43	29568	1.726	ug/l #	73
39) Methylcyclohexane	9.453	83	1026476	57.716	ug/l #	84
52) Toluene	10.502	92	16539373	619.417	ug/l #	1
67) Ethyl Benzene	11.832	91	21676367m	436.290	ug/l	
68) m/p-Xylenes	11.937	106	26847936m	1485.427	ug/l	
69) o-Xylene	12.280	106	11433207	637.421	ug/l #	1
73) Isopropylbenzene	12.578	105	1424375	22.019	ug/l	98
78) n-propylbenzene	12.919	91	2003869	27.699	ug/l	95
80) 1,3,5-Trimethylbenzene	13.058	105	4159997	79.522	ug/l	96
84) 1,2,4-Trimethylbenzene	13.366	105	11663094	231.944	ug/l	97
85) sec-Butylbenzene	13.501	105	684068	11.050	ug/l #	69
86) p-Isopropyltoluene	13.613	119	678212	13.946	ug/l	94
89) n-Butylbenzene	13.940	91	1085903	27.066	ug/l #	70
95) Naphthalene	15.504	128	2756095	74.986	ug/l	99

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

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