

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122021\
 Data File : VN070245.D
 Acq On : 20 Dec 2021 17:10
 Operator : JC/MD
 Sample : M5044-17
 Misc : 6.21g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DA-17-4.5

Manual Integrations
 APPROVED

Reviewed By :John Carlone 12/21/2021
 Supervised By :Mahesh Dadoda 12/23/2021

Quant Time: Dec 21 04:04:12 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N120221W.M
 Quant Title : SW846 8260
 QLast Update : Fri Dec 03 08:46:47 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.080	168	1305425	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	2417206	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2666295	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1409517	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	1022636	50.74	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	101.48%		
35) Dibromofluoromethane	8.019	113	694024	45.84	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.68%		
50) Toluene-d8	10.440	98	3081690	50.69	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	101.38%		
62) 4-Bromofluorobenzene	12.731	95	1502348	68.21	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	136.42%#		
Target Compounds					Qvalue	
39) Methylcyclohexane	9.453	83	364663	13.32	ug/l #	76
67) Ethyl Benzene	11.843	91	2582638	26.28	ug/l	96
68) m/p-Xylenes	11.953	106	1684991	47.10	ug/l	91
69) o-Xylene	12.280	106	324783	9.01	ug/l	92
73) Isopropylbenzene	12.578	105	2298332	18.33	ug/l	98
78) n-propylbenzene	12.919	91	2136763	15.31	ug/l	95
80) 1,3,5-Trimethylbenzene	13.058	105	2019876	20.01	ug/l	97
84) 1,2,4-Trimethylbenzene	13.366	105	7654405	79.63	ug/l	98
85) sec-Butylbenzene	13.501	105	198555m	1.64	ug/l	
89) n-Butylbenzene	13.940	91	285800	3.72	ug/l #	73
95) Naphthalene	15.504	128	637489	12.50	ug/l	100

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

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