

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122021\
 Data File : VN070241.D
 Acq On : 20 Dec 2021 15:28
 Operator : JC/MD
 Sample : M5044-07
 Misc : 5.52g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DA-7-4.5

Manual Integrations
 APPROVED

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

Quant Time: Dec 21 04:02:09 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	1264472	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	2334996	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2754485	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	1537623	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	942346	48.27	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	96.54%		
35) Dibromofluoromethane	8.016	113	649897	44.43	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	88.86%		
50) Toluene-d8	10.440	98	3253241	55.40	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	110.80%		
62) 4-Bromofluorobenzene	12.731	95	2052793	96.48	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	192.96%#		
Target Compounds					Qvalue	
39) Methylcyclohexane	9.453	83	1352076	51.14	ug/l	# 72
52) Toluene	10.502	92	75600	1.82	ug/l	93
67) Ethyl Benzene	11.843	91	11518062	113.47	ug/l	97
68) m/p-Xylenes	11.953	106	243393	6.59	ug/l	74
69) o-Xylene	12.278	106	54598	1.47	ug/l	50
73) Isopropylbenzene	12.578	105	12442010	90.95	ug/l	99
78) n-propylbenzene	12.919	91	12205589	80.18	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	2186686	19.86	ug/l	97
83) tert-Butylbenzene	13.324	119	140429	1.44	ug/l	95
84) 1,2,4-Trimethylbenzene	13.366	105	390261	3.72	ug/l	96
85) sec-Butylbenzene	13.501	105	1582628	11.97	ug/l	# 61
86) p-Isopropyltoluene	13.613	119	686782	6.64	ug/l	90
89) n-Butylbenzene	13.940	91	4236780	50.52	ug/l	# 76
95) Naphthalene	15.504	128	6668681	85.66	ug/l	100

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

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