

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
 Data File : VN070069.D
 Acq On : 14 Dec 2021 14:18
 Operator : JC/MD
 Sample : M5051-01ME
 Misc : 5.00g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 P-1ME

Quant Time: Dec 14 17:58:06 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	1161624	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	2209114	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2445776	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1265724	50.000	ug/l	0.00

System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	926715	51.669	ug/l	0.00
Spiked Amount	50.000	Range	61 - 141	Recovery	=	103.340%
35) Dibromofluoromethane	8.016	113	617140	44.599	ug/l	0.00
Spiked Amount	50.000	Range	69 - 133	Recovery	=	89.200%
50) Toluene-d8	10.440	98	2950755	53.108	ug/l	0.00
Spiked Amount	50.000	Range	65 - 126	Recovery	=	106.220%
62) 4-Bromofluorobenzene	12.731	95	1304353	64.800	ug/l	0.00
Spiked Amount	50.000	Range	58 - 135	Recovery	=	129.600%

Target Compounds					Qvalue	
11) Tert butyl alcohol	5.299	59	56081	16.542	ug/l	# 72
16) Acetone	4.307	43	17906	1.660	ug/l	94
25) 2-Butanone	7.351	43	131527	8.972	ug/l	90
67) Ethyl Benzene	11.843	91	24481	0.272	ug/l	94
68) m/p-Xylenes	11.953	106	43552	1.327	ug/l	91
69) o-Xylene	12.280	106	124216	3.758	ug/l	91
80) 1,3,5-Trimethylbenzene	13.058	105	1419075	15.656	ug/l	96
84) 1,2,4-Trimethylbenzene	13.369	105	1466841	16.993	ug/l	97
86) p-Isopropyltoluene	13.613	119	181339	2.131	ug/l	93
95) Naphthalene	15.504	128	4473648	70.544	ug/l	100

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

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