

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122021\
 Data File : VN070237.D
 Acq On : 20 Dec 2021 13:46
 Operator : JC/MD
 Sample : M5044-21 10X
 Misc : 5.65g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DA-21-4.5

Quant Time: Dec 21 03:31:20 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	8.085	168	1258452	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2355449	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2986163	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.672	152	1393000	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	944529	48.61	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.22%		
35) Dibromofluoromethane	8.021	113	675520	45.79	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.58%		
50) Toluene-d8	10.440	98	3249166	54.85	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	109.70%		
62) 4-Bromofluorobenzene	12.728	95	1606098	74.83	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	149.66%#		
Target Compounds					Qvalue	
39) Methylcyclohexane	9.459	83	639374	23.97	ug/l #	78
52) Toluene	10.505	92	102199	2.44	ug/l	99
67) Ethyl Benzene	11.843	91	5616398	51.04	ug/l	97
68) m/p-Xylenes	11.950	106	4415173	110.19	ug/l	92
69) o-Xylene	12.277	106	2260430	56.01	ug/l	91
73) Isopropylbenzene	12.575	105	974380	7.86	ug/l	98
78) n-propylbenzene	12.918	91	4729016	34.29	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	4284301	42.95	ug/l	98
84) 1,2,4-Trimethylbenzene	13.364	105	15234902	160.36	ug/l	98
85) sec-Butylbenzene	13.500	105	580057	4.84	ug/l #	57
86) p-Isopropyltoluene	13.613	119	244468	2.61	ug/l	95
89) n-Butylbenzene	13.940	91	1002574	13.20	ug/l #	72
95) Naphthalene	15.504	128	1594344	25.54	ug/l	99

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

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