

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122021\
 Data File : VN070246.D
 Acq On : 20 Dec 2021 17:35
 Operator : JC/MD
 Sample : M5044-19
 Misc : 6.60g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DA-19-5.0

Quant Time: Dec 21 04:04:47 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	1275434	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	2360578	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2627929	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1360718	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	966952	49.10	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	98.20%		
35) Dibromofluoromethane	8.019	113	652952	44.16	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	88.32%		
50) Toluene-d8	10.440	98	3084137	51.95	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	103.90%		
62) 4-Bromofluorobenzene	12.731	95	1429148	66.44	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	132.88%		
Target Compounds						
					Qvalue	
52) Toluene	10.502	92	112901	2.69	ug/l	96
67) Ethyl Benzene	11.846	91	311060	3.21	ug/l	95
68) m/p-Xylenes	11.950	106	210762	5.98	ug/l	91
69) o-Xylene	12.278	106	93673	2.64	ug/l	88
73) Isopropylbenzene	12.578	105	270479	2.23	ug/l	98
78) n-propylbenzene	12.919	91	483028	3.59	ug/l	95
80) 1,3,5-Trimethylbenzene	13.058	105	232632	2.39	ug/l	97
84) 1,2,4-Trimethylbenzene	13.366	105	1285563	13.85	ug/l	97
85) sec-Butylbenzene	13.501	105	271124	2.32	ug/l #	58
89) n-Butylbenzene	13.940	91	378155	5.10	ug/l #	70
95) Naphthalene	15.504	128	220941	7.04	ug/l #	95

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

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