

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121121\
 Data File : VN070014.D
 Acq On : 11 Dec 2021 17:44
 Operator : JC/MD
 Sample : M4873-05 10X
 Misc : 5.86g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A2-6-6.5

Manual Integrations
 APPROVED

Reviewed By :Mahesh Dadoda 12/31/2021
 Supervised By :Semsettin Yesilyurt 12/31/2021

Quant Time: Dec 12 16:24:02 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	8.086	168	1192294	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2212385	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2670911	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1327430	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	901135	48.951	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	97.900%		
35) Dibromofluoromethane	8.021	113	666949	48.128	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	96.260%		
50) Toluene-d8	10.443	98	2989072	53.718	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	107.440%		
62) 4-Bromofluorobenzene	12.731	95	1432416	71.057	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	142.120%#		
Target Compounds						
31) Cyclohexane	8.150	56	923610m	36.052	ug/l	
39) Methylcyclohexane	9.459	83	886133	35.372	ug/l #	77
40) Benzene	8.461	78	544921	8.465	ug/l	98
52) Toluene	10.505	92	133555	3.398	ug/l	99
67) Ethyl Benzene	11.846	91	3234412	32.861	ug/l	96
68) m/p-Xylenes	11.953	106	2067185	57.682	ug/l	92
69) o-Xylene	12.283	106	161292	4.468	ug/l	87
73) Isopropylbenzene	12.581	105	443756	3.757	ug/l	100
78) n-propylbenzene	12.921	91	2099027	15.971	ug/l	95
80) 1,3,5-Trimethylbenzene	13.061	105	2305325	24.251	ug/l	98
84) 1,2,4-Trimethylbenzene	13.369	105	7564704	83.559	ug/l	98
86) p-Isopropyltoluene	13.616	119	126664	1.419	ug/l	96
89) n-Butylbenzene	13.943	91	332558	4.594	ug/l #	65
95) Naphthalene	15.507	128	1071198	19.182	ug/l	99

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

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