

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121821\
 Data File : VN070217.D
 Acq On : 18 Dec 2021 16:52
 Operator : JC/MD
 Sample : M5044-08 10X
 Misc : 4.12g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DA-8-4.5

Quant Time: Dec 19 08:48:01 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

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/20/2021
 Supervised By : Mahesh Dadoda 12/24/2021

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	8.086	168	1144353	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2175283	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2603442	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1156019	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	892605	50.52	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery =	101.04%		
35) Dibromofluoromethane	8.024	113	624173	45.81	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery =	91.62%		
50) Toluene-d8	10.440	98	2911637	53.22	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery =	106.44%		
62) 4-Bromofluorobenzene	12.731	95	1365836	68.91	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery =	137.82%#		
Target Compounds					Qvalue	
16) Acetone	4.293	43	17130m	1.61	ug/l	
52) Toluene	10.505	92	340562	8.81	ug/l	97
67) Ethyl Benzene	11.846	91	650329	6.78	ug/l	96
68) m/p-Xylenes	11.950	106	659672	18.88	ug/l	91
69) o-Xylene	12.280	106	288517	8.20	ug/l	91
78) n-propylbenzene	12.921	91	177962	1.55	ug/l	96
80) 1,3,5-Trimethylbenzene	13.058	105	193161	2.33	ug/l	99
84) 1,2,4-Trimethylbenzene	13.369	105	817543	10.37	ug/l	97
95) Naphthalene	15.507	128	139997	6.27	ug/l	99

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

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