

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121121\
 Data File : VN070017.D
 Acq On : 11 Dec 2021 19:02
 Operator : JC/MD
 Sample : M4873-01 20X
 Misc : 5.22g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 A2-2-6.5

Quant Time: Dec 12 16:25:41 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 12/13/2021
 Supervised By : Mahesh Dadoda 12/15/2021

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

Internal Standards						
1) Pentafluorobenzene	8.088	168	1116566	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2098134	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.747	117	2450813	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.678	152	1041171	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.440	65	862445	50.03	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 100.06%			
35) Dibromofluoromethane	8.024	113	632426	48.12	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 96.24%			
50) Toluene-d8	10.443	98	2798799	53.04	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 106.08%			
62) 4-Bromofluorobenzene	12.734	95	1222406	63.94	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 127.88%			
Target Compounds						Qvalue
67) Ethyl Benzene	11.846	91	251932	2.79	ug/l	93
68) m/p-Xylenes	11.956	106	143530	4.36	ug/l	87
78) n-propylbenzene	12.924	91	130509	1.27	ug/l	99
80) 1,3,5-Trimethylbenzene	13.061	105	149307	2.00	ug/l	97
84) 1,2,4-Trimethylbenzene	13.369	105	663761m	9.35	ug/l	
95) Naphthalene	15.509	128	166098	6.99	ug/l	99

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

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