

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN122021\
 Data File : VN070251.D
 Acq On : 20 Dec 2021 19:43
 Operator : JC/MD
 Sample : M5044-04
 Misc : 5.64g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 DA-4-4.5

Manual Integrations
 APPROVED

Reviewed By : John Carlone 12/21/2021
 Supervised By : Mahesh Dadoda 12/23/2021

Quant Time: Dec 21 04:07:51 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	1257064	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.965	114	2344660	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2578894	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1456839	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.432	65	993437	51.18	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 102.36%			
35) Dibromofluoromethane	8.019	113	674293	45.91	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 91.82%			
50) Toluene-d8	10.440	98	3023568	51.27	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 102.54%			
62) 4-Bromofluorobenzene	12.731	95	1453168	68.02	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 136.04%#			
Target Compounds						
67) Ethyl Benzene	11.846	91	203666	2.14	ug/l	99
73) Isopropylbenzene	12.578	105	149210	1.15	ug/l	90
78) n-propylbenzene	12.919	91	685391	4.75	ug/l	96
84) 1,2,4-Trimethylbenzene	13.367	105	119815	1.21	ug/l	98
85) sec-Butylbenzene	13.501	105	504327	4.02	ug/l #	45
89) n-Butylbenzene	13.940	91	761814	9.59	ug/l #	76

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

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