

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
 Data File : VN070095.D
 Acq On : 15 Dec 2021 2:03
 Operator : JC/MD
 Sample : M5011-05 10X
 Misc : 2.66g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 HSB-3-(9.5-10)

Quant Time: Dec 15 05:29:06 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 12/15/2021
 Supervised By : Mahesh Dadoda 12/21/2021

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

Internal Standards						
1) Pentafluorobenzene	8.083	168	1193037	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.968	114	2282922	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.744	117	2766038	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.675	152	1192264	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.434	65	962108	52.230	ug/l	0.00
Spiked Amount 50.000	Range 61 - 141		Recovery = 104.460%			
35) Dibromofluoromethane	8.021	113	659565	46.124	ug/l	0.00
Spiked Amount 50.000	Range 69 - 133		Recovery = 92.240%			
50) Toluene-d8	10.440	98	3071822	53.499	ug/l	0.00
Spiked Amount 50.000	Range 65 - 126		Recovery = 107.000%			
62) 4-Bromofluorobenzene	12.731	95	1430091	68.750	ug/l	0.00
Spiked Amount 50.000	Range 58 - 135		Recovery = 137.500%#			
Target Compounds						
					Qvalue	
11) Tert butyl alcohol	5.318	59	35720m	10.259	ug/l	
20) Methylene Chloride	5.095	84	5017	0.341	ug/l	93
67) Ethyl Benzene	11.843	91	53574	0.526	ug/l	95
68) m/p-Xylenes	11.950	106	63725	1.717	ug/l	92
69) o-Xylene	12.280	106	18852	0.504	ug/l	92
78) n-propylbenzene	12.918	91	98876	0.838	ug/l	97
80) 1,3,5-Trimethylbenzene	13.058	105	139301	1.632	ug/l	98
84) 1,2,4-Trimethylbenzene	13.366	105	426281	5.242	ug/l	97
95) Naphthalene	15.507	128	48017	4.744	ug/l #	95

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

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN121421\
Data File : VN070095.D
Acq On : 15 Dec 2021 2:03
Operator : JC/MD
Sample : M5011-05 10X
Misc : 2.66g/10mL/100uL/5.00mL/MSVOA_N/MEOH
ALS Vial : 36 Sample Multiplier: 1

Instrument :
MSVOA_N
ClientSampleId :
HSB-3-(9.5-10)

Quant Time: Dec 15 05:29:06 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 12/15/2021
Supervised By : Mahesh Dadoda 12/21/2021

