

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN092724\
 Data File : VN084203.D
 Acq On : 27 Sep 2024 15:05
 Operator : JC\MD
 Sample : P4144-08ME 10X
 Misc : 5.11g/10mL/100uL/5.0mL/MSVOA_N/MEOH
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 5-SBGME

Manual Integrations
 APPROVED

Reviewed By :Semsettin Yesilyurt 09/30/2024
 Supervised By :Mahesh Dadoda 09/30/2024

Quant Time: Sep 27 15:39:32 2024
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N091024W.M
 Quant Title : SW846 8260
 QLast Update : Wed Sep 11 15:18:56 2024
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	8.224	168	162848	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	9.100	114	284666	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.865	117	245526	50.000	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.788	152	124095	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.577	65	120415	49.039	ug/l	0.00
Spiked Amount 50.000	Range 74 - 125		Recovery =	98.080%		
35) Dibromofluoromethane	8.171	113	94343	51.769	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery =	103.540%		
50) Toluene-d8	10.565	98	343248	54.483	ug/l	0.00
Spiked Amount 50.000	Range 86 - 113		Recovery =	108.960%		
62) 4-Bromofluorobenzene	12.847	95	126364	48.615	ug/l	0.00
Spiked Amount 50.000	Range 77 - 121		Recovery =	97.240%		
Target Compounds						
						Qvalue
31) Cyclohexane	8.253	56	10563m	2.976	ug/l	
39) Methylcyclohexane	9.600	83	11642	3.729	ug/l	97
40) Benzene	8.606	78	117444	14.225	ug/l	99
52) Toluene	10.629	92	149347	29.574	ug/l	98
67) Ethyl Benzene	11.965	91	62624	6.460	ug/l	96
68) m/p-Xylenes	12.065	106	239404	66.520	ug/l	99
69) o-Xylene	12.400	106	196041	56.268	ug/l	98
70) Styrene	12.412	104	79392	13.885	ug/l #	66
73) Isopropylbenzene	12.700	105	9796	1.020	ug/l	98
78) n-propylbenzene	13.035	91	24563	2.199	ug/l	100
80) 1,3,5-Trimethylbenzene	13.170	105	298639	36.895	ug/l	100
84) 1,2,4-Trimethylbenzene	13.482	105	567639	69.813	ug/l	99
95) Naphthalene	15.641	128	16616026	2417.947	ug/l	98

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

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