

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN040121\
 Data File : VN066458.D
 Acq On : 1 Apr 2021 16:11
 Operator : JC/MD
 Sample : M1836-08ME
 Misc : 9.55g/5.0mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 B4-0-2ME

Manual Integrations
 APPROVED

SAM
 4/5/2021 6:02:55 PM

Quant Time: Apr 02 04:52:26 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_N\methods\82N032521W.M
 Quant Title : SW846 8260
 QLast Update : Thu Apr 01 14:08:22 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.579	168	479566	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.510	114	694264	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.347	117	544182	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.289	152	232374	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	7.944	65	287954	45.17	ug/l	0.00
Spiked Amount 50.000	Range 78 - 117		Recovery = 90.34%			
35) Dibromofluoromethane	7.504	113	231099	50.21	ug/l	0.00
Spiked Amount 50.000	Range 75 - 124		Recovery = 100.42%			
50) Toluene-d8	10.025	98	858131	49.16	ug/l	0.00
Spiked Amount 50.000	Range 92 - 112		Recovery = 98.32%			
62) 4-Bromofluorobenzene	12.345	95	248058	40.91	ug/l	0.00
Spiked Amount 50.000	Range 83 - 123		Recovery = 81.82%#			
Target Compounds					Qvalue	
31) Cyclohexane	7.558	56	95846	10.86	ug/l	92
39) Methylcyclohexane	9.006	83	113635	14.29	ug/l	99
40) Benzene	7.957	78	629509	31.96	ug/l	100
52) Toluene	10.092	92	138047	11.42	ug/l	100
67) Ethyl Benzene	11.452	91	935535	47.50	ug/l	100
68) m/p-Xylenes	11.559	106	731102	97.71	ug/l	97
69) o-Xylene	11.889	106	209192	28.97	ug/l	98
73) Isopropylbenzene	12.192	105	163638	9.47	ug/l	100
78) n-propylbenzene	12.535	91	344509	18.33	ug/l	99
80) 1,3,5-Trimethylbenzene	12.677	105	241527	17.08	ug/l	98
84) 1,2,4-Trimethylbenzene	12.983	105	668000	48.63	ug/l	98
89) n-Butylbenzene	13.562	91	28951m	2.48	ug/l	
95) Naphthalene	15.263	128	190467	15.36	ug/l	100

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

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