

Data Path : Z:\VOASRV\HPCHEM1\MSVOA\_N\DATA\VN062520\  
 Data File : VN062115.D  
 Acq On : 25 Jun 2020 16:53  
 Operator : JC/MD  
 Sample : L3020-17DL 20X  
 Misc : 5.34g/5.0mL/100uL/5.00mL/MSVOA\_N/MEOH  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 MSVOA\_N  
 ClientSampleId :  
 MW-27(16.5-18.5)DL

Quant Time: Jun 26 03:48:34 2020  
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA\_N\METHODS\82N062420W.M  
 Quant Title : SW846 8260  
 QLast Update : Wed Jun 24 15:33:00 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.63	168	236421	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.55	114	431372	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.38	117	430415	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.32	152	195086	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	7.99	65	155659	46.92	ug/l	0.00
Spiked Amount				50.000		
Recovery						93.84%
35) Dibromofluoromethane	7.55	113	134280	48.52	ug/l	0.00
Spiked Amount				50.000		
Recovery						97.04%
50) Toluene-d8	10.06	98	556048	50.26	ug/l	0.00
Spiked Amount				50.000		
Recovery						100.52%
62) 4-Bromofluorobenzene	12.38	95	202043	54.06	ug/l	0.00
Spiked Amount				50.000		
Recovery						108.12%

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
39) Methylcyclohexane	9.05	83	24707	5.201	ug/l	98
67) Ethyl Benzene	11.48	91	209542	13.127	ug/l	99
68) m/p-Xylenes	11.60	106	49019	7.939	ug/l	99
73) Isopropylbenzene	12.22	105	43779	2.899	ug/l	99
78) n-propylbenzene	12.56	91	219824	12.726	ug/l	98
80) 1,3,5-Trimethylbenzene	12.71	105	258913	21.150	ug/l	100
84) 1,2,4-Trimethylbenzene	13.01	105	876975	71.728	ug/l	100
85) sec-Butylbenzene	13.15	105	28020	2.024	ug/l #	53
86) p-Isopropyltoluene	13.26	119	14475	1.193	ug/l	98
89) n-Butylbenzene	13.59	91	60728	6.023	ug/l #	75
95) Naphthalene	15.10	128	158986	19.726	ug/l	99

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

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