

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN020420\
 Data File : VN059990.D
 Acq On : 4 Feb 2020 13:27
 Operator : JC/MD
 Sample : L1346-05
 Misc : 6.46g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 PD-3-(35-37)

Quant Time: Feb 05 05:01:32 2020
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N011320W.M
 Quant Title : SW846 8260
 QLast Update : Sat Jan 18 03:09:32 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.64	168	198774	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.56	114	310523	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.40	117	306912	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	163265	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	8.00	65	112927	51.16	ug/l	0.00
Spiked Amount						
			Recovery	=	102.32%	
35) Dibromofluoromethane	7.56	113	90711	48.99	ug/l	0.00
Spiked Amount						
			Recovery	=	97.98%	
50) Toluene-d8	10.08	98	425851	59.35	ug/l	0.00
Spiked Amount						
			Recovery	=	118.70%	
62) 4-Bromofluorobenzene	12.40	95	168682	65.22	ug/l	0.00
Spiked Amount						
			Recovery	=	130.44%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Cyclohexane	7.61	56	195222	59.773	ug/l #	55
39) Methylcyclohexane	9.06	83	530879	159.218	ug/l	96
67) Ethyl Benzene	11.51	91	17961	1.640	ug/l	100
73) Isopropylbenzene	12.25	105	124695	10.414	ug/l	100
78) n-propylbenzene	12.59	91	763455	56.807	ug/l	99
84) 1,2,4-Trimethylbenzene	13.04	105	21896	2.198	ug/l	94
85) sec-Butylbenzene	13.17	105	109536	9.573	ug/l #	52
86) p-Isopropyltoluene	13.28	119	28036	2.648	ug/l	97
89) n-Butylbenzene	13.61	91	266679	29.540	ug/l #	79
95) Naphthalene	15.13	128	117845	13.241	ug/l #	94

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

