

Data Path : Z:\VOASRV\HPCHEM1\MSVOA N\DATA\VN031919\
 Data File : VN054444.D
 Acq On : 19 Mar 2019 17:01
 Operator : JC/SP
 Sample : K1970-09ME
 Misc : 6.09g/10mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 P-9-W.WALL-N.CENTERME

Quant Time: Mar 19 17:29:41 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N031219W.M
 Quant Title : SW846 8260
 QLast Update : Wed Mar 13 03:33:31 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	1912436	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	2697367	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	2334095	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.35	152	1095476	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	790363	38.91	ug/l	0.00
Spiked Amount	50.000		Recovery	=	77.82%	
35) Dibromofluoromethane	7.59	113	752305	43.24	ug/l	0.00
Spiked Amount	50.000		Recovery	=	86.48%	
50) Toluene-d8	10.09	98	3152594	49.07	ug/l	0.00
Spiked Amount	50.000		Recovery	=	98.14%	
62) 4-Bromofluorobenzene	12.40	95	1001328	44.54	ug/l	0.00
Spiked Amount	50.000		Recovery	=	89.08%	
Target Compounds						
39) Methylcyclohexane	9.08	83	53218	1.741	ug/l	95
73) Isopropylbenzene	12.25	105	130026	1.484	ug/l	100
78) n-propylbenzene	12.59	91	346192	3.640	ug/l	100
84) 1,2,4-Trimethylbenzene	13.04	105	57567	0.805	ug/l	96
85) sec-Butylbenzene	13.17	105	564166	6.483	ug/l	90
86) p-Isopropyltoluene	13.29	119	119065	1.560	ug/l	97
89) n-Butylbenzene	13.61	91	474015	8.172	ug/l #	79

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

