

Data Path : Z:\voasrv\HPCHEM1\MSVOA_N\Data\VN050319\
 Data File : VN055394.D
 Acq On : 3 May 2019 17:02
 Operator : JC/SP
 Sample : K2658-03DL 200X
 Misc : 6.49g/5mL/100uL/5.00mL/MSVOA_N/MEOH
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_N
 ClientSampleId :
 EP1-SB-E6(14-17)DL

Manual Integrations
 APPROVED

MMDadoda
 5/6/2019 10:47:41 AM

Quant Time: May 11 02:17:57 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_N\METHODS\82N042919W.M
 Quant Title : SW846 8260
 QLast Update : Tue Apr 30 07:16:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	7.67	168	459501	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.59	114	776810	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.41	117	693827	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.34	152	247802	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.03	65	302584	50.34	ug/l	0.00
Spiked Amount 50.000			Recovery	=	100.68%	
35) Dibromofluoromethane	7.59	113	241870	47.44	ug/l	0.00
Spiked Amount 50.000			Recovery	=	94.88%	
50) Toluene-d8	10.09	98	950657	51.64	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.28%	
62) 4-Bromofluorobenzene	12.40	95	318759	55.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	110.80%	
Target Compounds						
78) n-propylbenzene	12.59	91	186491	7.326	ug/l	99
80) 1,3,5-Trimethylbenzene	12.73	105	98331	5.062	ug/l	96
84) 1,2,4-Trimethylbenzene	13.04	105	918558	52.869	ug/l	100
85) sec-Butylbenzene	13.17	105	108898	5.157	ug/l #	77
86) p-Isopropyltoluene	13.29	119	88431	5.095	ug/l	99
89) n-Butylbenzene	13.61	91	81575m	6.615	ug/l	

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

