

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111518\
 Data File : VF060755.D
 Acq On : 15 Nov 2018 19:14
 Operator : VA/AP
 Sample : J5911-01
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 FDSB-09(10-12)

Manual Integrations
 APPROVED

MMDadoda
 11/16/2018 1:25:50 PM

Quant Time: Nov 16 05:57:45 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F111318S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 14 03:11:14 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	132828	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	162221	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.84	117	90774	50.00	ug/l	0.05
72) 1,4-Dichlorobenzene-d4	12.60	152	32184	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	52457	34.62	ug/l	0.00
Spiked Amount 50.000			Recovery	=	69.24%	
35) Dibromofluoromethane	4.12	113	74670	61.23	ug/l	0.00
Spiked Amount 50.000			Recovery	=	122.46%	
50) Toluene-d8	7.59	98	49665	13.16	ug/l	0.01
Spiked Amount 50.000			Recovery	=	26.32%	
62) 4-Bromofluorobenzene	11.40	95	1062260	796.54	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	1593.08%	
Target Compounds						
31) Cyclohexane	3.76	56	2950965m	1095.73	ug/l	Qvalue
39) Methylcyclohexane	5.58	83	19373479m	8876.04	ug/l	
73) Isopropylbenzene	11.26	105	5488656m	2118.69	ug/l	86
78) n-propylbenzene	11.71	91	7979295	2640.97	ug/l	
80) 1,3,5-Trimethylbenzene	11.94	105	1208353m	587.52	ug/l	95
84) 1,2,4-Trimethylbenzene	12.29	105	1843627	866.74	ug/l	
85) sec-Butylbenzene	12.39	105	2339897m	789.89	ug/l	98
86) p-Isopropyltoluene	12.52	119	1615476m	652.96	ug/l	
89) n-Butylbenzene	12.88	91	1725827m	683.54	ug/l	
95) Naphthalene	14.46	128	43552	32.87	ug/l	

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

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