

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF091018\
 Data File : VF060237.D
 Acq On : 10 Sep 2018 16:20
 Operator : VA/AP
 Sample : J4803-13
 Misc : 5.09/5mL/MSVOA F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-Q2-I5

Manual Integrations
 APPROVED

apatel
 9/11/2018 11:07:56 AM

Quant Time: Sep 11 10:15:11 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F090618S.M
 Quant Title : SW846 8260
 QLast Update : Fri Sep 07 10:44:05 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.05	168	182836	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.76	114	241071	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.91	117	248045	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.64	152	141302	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.02	65	111276	34.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	69.68%	
35) Dibromofluoromethane	4.30	113	95580	40.47	ug/l	0.00
Spiked Amount 50.000			Recovery	=	80.94%	
50) Toluene-d8	7.71	98	220147	37.35	ug/l	0.00
Spiked Amount 50.000			Recovery	=	74.70%	
62) 4-Bromofluorobenzene	11.51	95	122814	36.93	ug/l	0.00
Spiked Amount 50.000			Recovery	=	73.86%	
Target Compounds						
80) 1,3,5-Trimethylbenzene	11.92	105	54155	6.29	ug/l	96
84) 1,2,4-Trimethylbenzene	12.29	105	104618	11.97	ug/l	96
86) p-Isopropyltoluene	12.54	119	12295m	1.28	ug/l	
95) Naphthalene	14.52	128	17313	5.68	ug/l #	93

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

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