

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF111918\
 Data File : VF060789.D
 Acq On : 19 Nov 2018 21:27
 Operator : VA/AP
 Sample : J5950-07
 Misc : 6.24g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SSI-21-TW-2

Manual Integrations
 APPROVED

apatel
 11/20/2018 12:29:46 PM

Quant Time: Nov 20 03:11:03 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	150796	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	256945	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	231694	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	119840	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	93342	54.27	ug/l	0.00
Spiked Amount 50.000			Recovery	=	108.54%	
35) Dibromofluoromethane	4.12	113	109226	56.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	113.10%	
50) Toluene-d8	7.56	98	264186	53.57	ug/l	0.00
Spiked Amount 50.000			Recovery	=	107.14%	
62) 4-Bromofluorobenzene	11.42	95	130096	57.53	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.06%	
Target Compounds						
						Qvalue
20) Methylene Chloride	2.20	84	5110m	1.401	ug/l	
67) Ethyl Benzene	9.91	91	19069	2.164	ug/l	91
78) n-propylbenzene	11.60	91	16571	1.473	ug/l	96
80) 1,3,5-Trimethylbenzene	11.84	105	18803	2.455	ug/l	94
84) 1,2,4-Trimethylbenzene	12.21	105	18079	2.283	ug/l	96
95) Naphthalene	14.46	128	56399	11.430	ug/l	99

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

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