

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF111418\
 Data File : VF060734.D
 Acq On : 14 Nov 2018 19:52
 Operator : VA/AP
 Sample : J5915-01
 Misc : 5.02g/5mL/MSVOA-F/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 T-1

Quant Time: Nov 15 08:10:29 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	4.85	168	130639	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.58	114	246153	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.76	117	191319	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.54	152	80161	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	71183	47.77	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	95.54%	
35) Dibromofluoromethane	4.09	113	84954	45.91	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	91.82%	
50) Toluene-d8	7.53	98	189353	39.08	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	78.16%	
62) 4-Bromofluorobenzene	11.40	95	126884	58.65	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	117.30%	
Target Compounds						
16) Acetone	2.22	43	13274	41.68	ug/l	99
30) Chloroform	3.83	83	13269	3.79	ug/l	94
56) Ethyl methacrylate	8.60	69	131391	94.95	ug/l #	79
78) n-propylbenzene	11.59	91	27721	3.68	ug/l	90
85) sec-Butylbenzene	12.30	105	115506	15.66	ug/l #	73
89) n-Butylbenzene	12.83	91	27999	4.45	ug/l	73

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

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