

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011819\
 Data File : VF061463.D
 Acq On : 18 Jan 2019 17:01
 Operator : VA/AP
 Sample : K1013-01
 Misc : 5.01g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 PL-01-011819-A

Manual Integrations
 APPROVED

MMDadoda
 1/21/2019 11:11:43 AM

Quant Time: Jan 19 04:35:38 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F011519S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 16 04:51:59 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	206701	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.60	114	374913	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	318368	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	143107	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	114169	44.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	89.48%	
35) Dibromofluoromethane	4.11	113	124079	41.94	ug/l	0.00
Spiked Amount 50.000			Recovery	=	83.88%	
50) Toluene-d8	7.55	98	304394	37.55	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.10%	
62) 4-Bromofluorobenzene	11.41	95	136925	36.16	ug/l	0.00
Spiked Amount 50.000			Recovery	=	72.32%	
Target Compounds						
16) Acetone	2.24	43	11901m	23.246	ug/l	98
20) Methylene Chloride	2.24	84	20981m	10.691	ug/l	
95) Naphthalene	14.46	128	82635	13.502	ug/l	

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

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