

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012419\
 Data File : VF061503.D
 Acq On : 24 Jan 2019 16:38
 Operator : VA/AP
 Sample : K1223-10
 Misc : 5.24g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleID :
 TS-V

Manual Integrations
 APPROVED

MMDadoda
 1/25/2019 10:26:54 AM

Quant Time: Jan 25 05:02:19 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	4.91	168	112406	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	5.64	114	199036	50.00	ug/l	0.04
63) Chlorobenzene-d5	9.81	117	107040	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	12.57	152	27200	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.89	65	96910	69.83	ug/l	0.05
Spiked Amount 50.000			Recovery	=	139.66%	
35) Dibromofluoromethane	4.15	113	102675	65.37	ug/l	0.04
Spiked Amount 50.000			Recovery	=	130.74%	
50) Toluene-d8	7.59	98	171765	39.92	ug/l	0.04
Spiked Amount 50.000			Recovery	=	79.84%	
62) 4-Bromofluorobenzene	11.44	95	47560	23.66	ug/l	0.03
Spiked Amount 50.000			Recovery	=	47.32%	
Target Compounds						
16) Acetone	2.26	43	43630	156.712	ug/l	99
18) Methyl Acetate	2.37	43	15551	28.166	ug/l	98
20) Methylene Chloride	2.28	84	7873m	6.813	ug/l	
25) 2-Butanone	4.37	43	114657	247.649	ug/l	97
86) p-Isopropyltoluene	12.48	119	11659	5.660	ug/l	96
95) Naphthalene	14.48	128	3919	3.369	ug/l #	92

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

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