

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011819\
 Data File : VF061466.D
 Acq On : 18 Jan 2019 18:26
 Operator : VA/AP
 Sample : K1013-07
 Misc : 6.51g/5mL/MSVOA-F/SOIL
 ALS Vial : 16 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

MMDadoda
 1/21/2019 11:12:00 AM

Quant Time: Jan 19 04:40:13 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	4.85	168	195015	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.58	114	352437	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.77	117	270968	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.55	152	92555	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	123682	51.37	ug/l	0.00
Spiked Amount 50.000			Recovery	=	102.74%	
35) Dibromofluoromethane	4.10	113	143240	51.51	ug/l	0.00
Spiked Amount 50.000			Recovery	=	103.02%	
50) Toluene-d8	7.55	98	333726	43.80	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.60%	
62) 4-Bromofluorobenzene	11.40	95	118902	33.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	66.80%	
Target Compounds						
16) Acetone	2.23	43	14606	30.239	ug/l	96
20) Methylene Chloride	2.17	84	17719m	9.379	ug/l	
52) Toluene	7.62	92	28744	4.800	ug/l	99
68) m/p-Xylenes	10.12	106	11874	3.279	ug/l	97
69) o-Xylene	10.70	106	5036	1.283	ug/l	86
84) 1,2,4-Trimethylbenzene	12.20	105	14375	2.297	ug/l	93
95) Naphthalene	14.45	128	22346	5.646	ug/l	96

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

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