

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012419\
 Data File : VF061510.D
 Acq On : 24 Jan 2019 19:59
 Operator : VA/AP
 Sample : K1223-07RE
 Misc : 5.03g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TS-SRE

Manual Integrations
 APPROVED

MMDadoda
 1/25/2019 10:27:05 AM

Quant Time: Jan 25 05:49:33 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	4.90	168	158429	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	5.62	114	297309	50.00	ug/l	0.03
63) Chlorobenzene-d5	9.79	117	176454	50.00	ug/l	0.03
72) 1,4-Dichlorobenzene-d4	12.57	152	41616	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.87	65	84562	43.23	ug/l	0.04
Spiked Amount 50.000			Recovery	=	86.46%	
35) Dibromofluoromethane	4.14	113	93855	40.01	ug/l	0.04
Spiked Amount 50.000			Recovery	=	80.02%	
50) Toluene-d8	7.57	98	185337	28.83	ug/l	0.03
Spiked Amount 50.000			Recovery	=	57.66%	
62) 4-Bromofluorobenzene	11.43	95	49018	16.32	ug/l	0.03
Spiked Amount 50.000			Recovery	=	32.64%	
Target Compounds						
16) Acetone	2.25	43	41698	106.264	ug/l	98
20) Methylene Chloride	2.27	84	6830m	3.493	ug/l	
25) 2-Butanone	4.36	43	108575	166.388	ug/l	98
86) p-Isopropyltoluene	12.48	119	10045	3.187	ug/l	98
95) Naphthalene	14.47	128	2649	1.488	ug/l #	89

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

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