

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012419\
 Data File : VF061502.D
 Acq On : 24 Jan 2019 16:09
 Operator : VA/AP
 Sample : K1223-09
 Misc : 5.36g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TS-U

Manual Integrations
 APPROVED

MMDadoda
 1/25/2019 10:26:49 AM

Quant Time: Jan 25 04:59:49 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	101735	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	5.63	114	178136	50.00	ug/l	0.04
63) Chlorobenzene-d5	9.81	117	90385	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	12.58	152	27924	50.00	ug/l	0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.87	65	65032	51.77	ug/l	0.04
Spiked Amount 50.000			Recovery	=	103.54%	
35) Dibromofluoromethane	4.14	113	66307	47.17	ug/l	0.04
Spiked Amount 50.000			Recovery	=	94.34%	
50) Toluene-d8	7.59	98	101144	26.26	ug/l	0.04
Spiked Amount 50.000			Recovery	=	52.52%	
62) 4-Bromofluorobenzene	11.43	95	37838	21.03	ug/l	0.03
Spiked Amount 50.000			Recovery	=	42.06%	
Target Compounds						
16) Acetone	2.26	43	55791	221.412	ug/l	97
18) Methyl Acetate	2.37	43	13821	27.658	ug/l	93
20) Methylene Chloride	2.20	84	5326m	4.632	ug/l	
25) 2-Butanone	4.37	43	96165	229.495	ug/l	98
86) p-Isopropyltoluene	12.48	119	5977	2.826	ug/l	94

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

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