

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF012419\
 Data File : VF061507.D
 Acq On : 24 Jan 2019 18:33
 Operator : VA/AP
 Sample : K1223-04RE
 Misc : 5.28g/5mL/MSVOA-F/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TS-PRE

Manual Integrations
 APPROVED

MMDadoda
 1/25/2019 10:28:32 AM

Quant Time: Jan 25 05:39:50 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	150713	50.00	ug/l	0.04
34) 1,4-Difluorobenzene	5.62	114	265194	50.00	ug/l	0.03
63) Chlorobenzene-d5	9.81	117	168167	50.00	ug/l	0.04
72) 1,4-Dichlorobenzene-d4	12.57	152	37155	50.00	ug/l	0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.87	65	90904	48.85	ug/l	0.04
Spiked Amount 50.000			Recovery	=	97.70%	
35) Dibromofluoromethane	4.14	113	99707	47.65	ug/l	0.04
Spiked Amount 50.000			Recovery	=	95.30%	
50) Toluene-d8	7.58	98	188008	32.79	ug/l	0.03
Spiked Amount 50.000			Recovery	=	65.58%	
62) 4-Bromofluorobenzene	11.43	95	45858	17.12	ug/l	0.03
Spiked Amount 50.000			Recovery	=	34.24%	
Target Compounds						
16) Acetone	2.25	43	37178	99.596	ug/l	96
20) Methylene Chloride	2.26	84	6459m	3.462	ug/l	
25) 2-Butanone	4.36	43	112765	181.656	ug/l	98
86) p-Isopropyltoluene	12.48	119	12703	4.514	ug/l	100
95) Naphthalene	14.47	128	3457	2.176	ug/l #	81

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

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