

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032519\
 Data File : VF062133.D
 Acq On : 25 Mar 2019 15:54
 Operator : VA/AP
 Sample : K2081-07
 Misc : 6.78g/5mL/MSVOA-F/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 S3A(22)

Manual Integrations
 APPROVED

MMDadoda
 3/26/2019 3:59:35 PM

Quant Time: Mar 26 05:19:47 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F032219S.M
 Quant Title : SW846 8260
 QLast Update : Sat Mar 23 01:16:37 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.87	168	257407	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.60	114	407463	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.78	117	355316	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.55	152	197498	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	81028	42.32	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	84.64%	
35) Dibromofluoromethane	4.12	113	122132	44.31	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	88.62%	
50) Toluene-d8	7.55	98	328030	39.87	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	79.74%	
62) 4-Bromofluorobenzene	11.40	95	144278	45.42	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	90.84%	
Target Compounds						
16) Acetone	2.23	43	10916	27.089	ug/l #	88
20) Methylene Chloride	2.18	84	29244m	9.466	ug/l	

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

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