

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032019\
 Data File : VF062051.D
 Acq On : 20 Mar 2019 20:30
 Operator : VA/AP
 Sample : K2004-11
 Misc : 5.24g/5mL/MSVOA-F/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-23(0.5-1.5)

Manual Integrations
 APPROVED

MMDadoda
 3/22/2019 4:52:48 PM

Quant Time: Mar 22 07:51:13 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F031619S.M
 Quant Title : SW846 8260
 QLast Update : Mon Mar 18 07:28:40 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.86	168	178771	50.00	ug/l	-0.01
34) 1,4-Difluorobenzene	5.59	114	285652	50.00	ug/l	-0.01
63) Chlorobenzene-d5	9.76	117	197408	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.54	152	63646	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.83	65	102059	79.31	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	158.62%	
35) Dibromofluoromethane	4.10	113	133694	69.70	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	139.40%	
50) Toluene-d8	7.54	98	329629	58.78	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	117.56%	
62) 4-Bromofluorobenzene	11.40	95	98812	44.36	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	88.72%	
Target Compounds						
20) Methylene Chloride	2.18	84	22121m	14.869	ug/l	Qvalue

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

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