

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF032019\
 Data File : VF062037.D
 Acq On : 20 Mar 2019 13:46
 Operator : VA/AP
 Sample : K1971-01RE
 Misc : 5.56g/5mL/MSVOA-F/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-8(9-10)-031519RE

Manual Integrations
 APPROVED

MMDadoda
 3/22/2019 4:51:44 PM

Quant Time: Mar 22 07:06:55 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	4.85	168	130038	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.58	114	220619	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.76	117	66087	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.54	152	20680	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	82139	87.75	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	175.50%	
35) Dibromofluoromethane	4.09	113	103648	69.96	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	139.92%	
50) Toluene-d8	7.54	98	281114	64.91	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	129.82%	
62) 4-Bromofluorobenzene	11.37	95	112988	65.67	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	131.34%	
Target Compounds						
16) Acetone	2.23	43	12138	57.746	ug/l	96
20) Methylene Chloride	2.25	84	10376m	9.588	ug/l	
83) tert-Butylbenzene	12.13	119	25883m	21.445	ug/l	

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

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