

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011119\
 Data File : VF061380.D
 Acq On : 11 Jan 2019 20:59
 Operator : VA/AP
 Sample : K1113-02
 Misc : 5.98g/5mL/MSVOA-F/SOIL
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 BCB-3-1500

Manual Integrations
 APPROVED

MMDadoda
 1/14/2019 1:17:20 PM

Quant Time: Jan 12 04:42:40 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F010819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 09 07:13:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.85	168	197855	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.58	114	377198	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.75	117	351377	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.53	152	178565	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.82	65	120813	54.86	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	109.72%	
35) Dibromofluoromethane	4.09	113	145267	50.33	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	100.66%	
50) Toluene-d8	7.53	98	364804	42.71	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	85.42%	
62) 4-Bromofluorobenzene	11.39	95	186458	50.00	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	100.00%	
Target Compounds						
11) Tert butyl alcohol	2.56	59	8207	93.078	ug/l	92
16) Acetone	2.22	43	127385	248.655	ug/l #	91
20) Methylene Chloride	2.18	84	5032m	2.322	ug/l	

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

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