

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121118\
 Data File : VF060979.D
 Acq On : 11 Dec 2018 16:32
 Operator : VA/AP
 Sample : J6193-03RE
 Misc : 6.03g/5mL/MSVOA-F/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 CL-01-121018-BRE

Manual Integrations
 APPROVED

MMDadoda
 12/12/2018 1:28:42 PM

Quant Time: Dec 12 07:00:10 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F112618S.M
 Quant Title : SW846 8260
 QLast Update : Tue Nov 27 01:36:26 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	221228	50.00	ug/l	-0.03
34) 1,4-Difluorobenzene	5.61	114	371196	50.00	ug/l	-0.03
63) Chlorobenzene-d5	9.78	117	311739	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.55	152	104847	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	114243	43.84	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	87.68%	
35) Dibromofluoromethane	4.12	113	81625	27.72	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	55.44%	
50) Toluene-d8	7.56	98	289582	33.38	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	66.76%	
62) 4-Bromofluorobenzene	11.42	95	114054	28.93	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	57.86%	
Target Compounds						
16) Acetone	2.23	43	20110	41.845	ug/l #	91
20) Methylene Chloride	2.24	84	28952m	16.421	ug/l	
84) 1,2,4-Trimethylbenzene	12.21	105	8791	1.310	ug/l	91

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

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