

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF120318\
 Data File : VF060899.D
 Acq On : 3 Dec 2018 18:52
 Operator : VA/AP
 Sample : J6160-01
 Misc : 7.02g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 TEST-PIT

Manual Integrations
 APPROVED

apatel
 12/4/2018 2:51:44 PM

Quant Time: Dec 04 04:02:43 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	4.89	168	181707	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.62	114	306761	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.80	117	293725	50.00	ug/l	-0.01
72) 1,4-Dichlorobenzene-d4	12.56	152	159885	50.00	ug/l	-0.01
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.87	65	117550	54.92	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	109.84%	
35) Dibromofluoromethane	4.13	113	128342	52.74	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	105.48%	
50) Toluene-d8	7.57	98	318180	44.38	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	88.76%	
62) 4-Bromofluorobenzene	11.43	95	161331	49.52	ug/l	-0.01
Spiked Amount 50.000			Recovery	=	99.04%	
Target Compounds						
20) Methylene Chloride	2.26	84	12436m	8.588	ug/l	Qvalue
52) Toluene	7.64	92	43442	8.228	ug/l	99

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

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