

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121118\
 Data File : VF060984.D
 Acq On : 11 Dec 2018 18:56
 Operator : VA/AP
 Sample : J6195-07
 Misc : 5.31g/5mL/MSVOA-F/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 OR-02-121018-B

Manual Integrations
 APPROVED

MMDadoda
 12/12/2018 1:29:03 PM

Quant Time: Dec 12 07:08:01 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	4.87	168	215231	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.60	114	357606	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.79	117	315247	50.00	ug/l	-0.03
72) 1,4-Dichlorobenzene-d4	12.56	152	144114	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	116905	46.11	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	92.22%	
35) Dibromofluoromethane	4.11	113	123940	43.69	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	87.38%	
50) Toluene-d8	7.56	98	289579	34.65	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	69.30%	
62) 4-Bromofluorobenzene	11.41	95	129871	34.19	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	68.38%	
Target Compounds						
16) Acetone	2.24	43	17694	37.843	ug/l	99
20) Methylene Chloride	2.24	84	15947m	9.297	ug/l	
52) Toluene	7.64	92	12956	2.105	ug/l	98
68) m/p-Xylenes	10.13	106	7023	1.710	ug/l	89
84) 1,2,4-Trimethylbenzene	12.21	105	16152	1.750	ug/l	99
95) Naphthalene	14.46	128	194563	30.536	ug/l	99

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

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