

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF121218\
 Data File : VF061000.D
 Acq On : 12 Dec 2018 17:18
 Operator : VA/AP
 Sample : J6189-01
 Misc : 6.01g/5mL/MSVOA-F/SOIL
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 HR-05-121118-A

Manual Integrations
 APPROVED

apatel
 12/13/2018 3:41:53 PM

Quant Time: Dec 13 02:33:21 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	127829	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.59	114	203046	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.77	117	186083	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.54	152	97011	50.00	ug/l	-0.03
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	58313	38.72	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	77.44%	
35) Dibromofluoromethane	4.11	113	64324	39.93	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	79.86%	
50) Toluene-d8	7.55	98	169786	35.78	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	71.56%	
62) 4-Bromofluorobenzene	11.41	95	80923	37.52	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	75.04%	
Target Compounds						
16) Acetone	2.25	43	7437	26.782	ug/l	99
20) Methylene Chloride	2.22	84	13036m	12.796	ug/l	
52) Toluene	7.62	92	10514	3.008	ug/l	98
68) m/p-Xylenes	10.13	106	3079	1.270	ug/l	79
84) 1,2,4-Trimethylbenzene	12.20	105	22443	3.613	ug/l	87
95) Naphthalene	14.46	128	20487	1.603	ug/l #	94

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

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