

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF112918\
 Data File : VF060876.D
 Acq On : 29 Nov 2018 19:42
 Operator : VA/AP
 Sample : J5771-11
 Misc : 6.05g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EO-02-112918-C

Manual Integrations
 APPROVED

apatel
 12/3/2018 12:34:32 PM

Quant Time: Nov 30 06:30:19 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	185131	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.60	114	328157	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.78	117	298745	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.56	152	143927	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	133614	61.27	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	122.54%	
35) Dibromofluoromethane	4.11	113	145677	55.96	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	111.92%	
50) Toluene-d8	7.56	98	357661	46.64	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	93.28%	
62) 4-Bromofluorobenzene	11.41	95	168278	48.28	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	96.56%	
Target Compounds						
18) Methyl Acetate	2.33	43	507	Below Cal	#	61
20) Methylene Chloride	2.26	84	26308m	17.831	ug/l	
52) Toluene	7.64	92	6061	1.073	ug/l	91
84) 1,2,4-Trimethylbenzene	12.21	105	13650	1.481	ug/l	100

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

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