

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF120318\
 Data File : VF060897.D
 Acq On : 3 Dec 2018 17:55
 Operator : VA/AP
 Sample : J5764-29
 Misc : 6.48g/5mL/MSVOA-F/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 JC-02-113018-E

Manual Integrations
 APPROVED

apatel
 12/4/2018 2:51:29 PM

Quant Time: Dec 04 03:56:41 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	191695	50.00	ug/l	-0.02
34) 1,4-Difluorobenzene	5.62	114	312532	50.00	ug/l	-0.02
63) Chlorobenzene-d5	9.80	117	268652	50.00	ug/l	-0.02
72) 1,4-Dichlorobenzene-d4	12.57	152	114447	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	113456	50.24	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	100.48%	
35) Dibromofluoromethane	4.13	113	123390	49.77	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	99.54%	
50) Toluene-d8	7.58	98	273988	37.51	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	75.02%	
62) 4-Bromofluorobenzene	11.42	95	130511	39.32	ug/l	-0.02
Spiked Amount 50.000			Recovery	=	78.64%	
Target Compounds						
16) Acetone	2.25	43	40245	96.643	ug/l #	91
20) Methylene Chloride	2.25	84	7506m	4.913	ug/l	
52) Toluene	7.64	92	6410	1.192	ug/l	82

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

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