

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_F\DATA\VF121018\
 Data File : VF060963.D
 Acq On : 10 Dec 2018 19:47
 Operator : VA/AP
 Sample : J6214-31
 Misc : 5.95g/5mL/MSVOA-F/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-2(15-17)

Manual Integrations
 APPROVED

MMDadoda
 12/11/2018 4:15:53 PM

Quant Time: Dec 11 06:30:44 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	225357	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.59	114	408729	50.00	ug/l	-0.05
63) Chlorobenzene-d5	9.77	117	342975	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.55	152	132047	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.84	65	129178	48.66	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	97.32%	
35) Dibromofluoromethane	4.11	113	140094	43.20	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	86.40%	
50) Toluene-d8	7.55	98	344155	36.03	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	72.06%	
62) 4-Bromofluorobenzene	11.41	95	146587	33.77	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	67.54%	
Target Compounds						
16) Acetone	2.23	43	48231	98.520	ug/l	97
25) 2-Butanone	4.33	43	17600	20.785	ug/l #	85
68) m/p-Xylenes	10.13	106	5498	1.231	ug/l #	63
69) o-Xylene	10.71	106	6049	1.228	ug/l	54
84) 1,2,4-Trimethylbenzene	12.20	105	164658	19.476	ug/l	96
95) Naphthalene	14.46	128	51196	6.088	ug/l	98

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

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