

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF120618\
 Data File : VF060929.D
 Acq On : 6 Dec 2018 20:58
 Operator : VA/AP
 Sample : J6214-25
 Misc : 4.67g/5mL/MSVOA-F/SOIL
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SB-3-(12.5-14.5)

Manual Integrations
 APPROVED

apatel
 12/7/2018 12:09:19 PM

Quant Time: Dec 07 00:41:41 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	4.87	168	106777	50.00	ug/l	-0.04
34) 1,4-Difluorobenzene	5.60	114	176514	50.00	ug/l	-0.04
63) Chlorobenzene-d5	9.77	117	147878	50.00	ug/l	-0.04
72) 1,4-Dichlorobenzene-d4	12.55	152	49130	50.00	ug/l	-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.85	65	55703	44.28	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	88.56%	
35) Dibromofluoromethane	4.11	113	65470	46.75	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	93.50%	
50) Toluene-d8	7.55	98	146020	35.40	ug/l	-0.04
Spiked Amount 50.000			Recovery	=	70.80%	
62) 4-Bromofluorobenzene	11.41	95	56924	30.36	ug/l	-0.03
Spiked Amount 50.000			Recovery	=	60.72%	
Target Compounds						
					Qvalue	
20) Methylene Chloride	2.24	84	4322m	5.079	ug/l	
40) Benzene	4.63	78	15670	3.623	ug/l	99
52) Toluene	7.62	92	4125	1.358	ug/l	84
70) Styrene	10.79	104	9279	3.151	ug/l	96
80) 1,3,5-Trimethylbenzene	11.82	105	3512	1.114	ug/l	79
84) 1,2,4-Trimethylbenzene	12.21	105	4690	1.491	ug/l	86
95) Naphthalene	14.46	128	213212	106.488	ug/l	97

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

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