

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100518\
 Data File : VF060471.D
 Acq On : 5 Oct 2018 22:51
 Operator : VA/AP
 Sample : J5084-13
 Misc : 5.82/5mL/MSVOA F/SOIL
 ALS Vial : 44 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 B-11(12-12.5)

Manual Integrations
 APPROVED

apatel
 10/8/2018 9:43:43 AM

Quant Time: Oct 06 05:32:06 2018
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F100118S.M
 Quant Title : SW846 8260
 QLast Update : Tue Oct 02 11:42:56 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	5.02	168	184600	50.00	ug/l	0.01
34) 1,4-Difluorobenzene	5.74	114	282422	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	231994	50.00	ug/l	0.01
72) 1,4-Dichlorobenzene-d4	12.62	152	153595	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	133665	46.27	ug/l	0.01
Spiked Amount 50.000			Recovery	=	92.54%	
35) Dibromofluoromethane	4.27	113	106925	40.30	ug/l	0.01
Spiked Amount 50.000			Recovery	=	80.60%	
50) Toluene-d8	7.69	98	246440	37.72	ug/l	0.01
Spiked Amount 50.000			Recovery	=	75.44%	
62) 4-Bromofluorobenzene	11.50	95	251816	84.40	ug/l	0.00
Spiked Amount 50.000			Recovery	=	168.80%	
Target Compounds						
17) Carbon Disulfide	1.89	76	29517	4.353	ug/l #	81
39) Methylcyclohexane	5.68	83	66727	19.547	ug/l #	37
73) Isopropylbenzene	11.22	105	121400	10.038	ug/l	90
78) n-propylbenzene	11.68	91	706802	48.209	ug/l	94
85) sec-Butylbenzene	12.38	105	622981	44.535	ug/l #	74
89) n-Butylbenzene	12.92	91	1069109m	88.406	ug/l	

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

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