

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF100218\
 Data File : VF060414.D
 Acq On : 2 Oct 2018 20:46
 Operator : VA/AP
 Sample : J5165-01
 Misc : 6.23/5mL/MSVOA F/SOIL
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 EP1-MW-G-092718(7-10)

Manual Integrations
 APPROVED

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Quant Time: Oct 03 03:28:46 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	287785	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.74	114	469278	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.90	117	289885	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.63	152	194456	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	5.00	65	170407	37.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	75.68%	
35) Dibromofluoromethane	4.27	113	210466	47.74	ug/l	0.00
Spiked Amount 50.000			Recovery	=	95.48%	
50) Toluene-d8	7.69	98	467597	43.07	ug/l	0.00
Spiked Amount 50.000			Recovery	=	86.14%	
62) 4-Bromofluorobenzene	11.51	95	448243	90.42	ug/l	0.02
Spiked Amount 50.000			Recovery	=	180.84%	
Target Compounds						
					Qvalue	
16) Acetone	2.32	43	57810	42.668	ug/l #	92
17) Carbon Disulfide	1.90	76	48190	4.559	ug/l	96
20) Methylene Chloride	2.27	84	38055m	6.763	ug/l	
73) Isopropylbenzene	11.22	105	825202	53.896	ug/l	99
78) n-propylbenzene	11.68	91	2103942	113.350	ug/l	95
83) tert-Butylbenzene	12.22	119	512632	39.954	ug/l	93
84) 1,2,4-Trimethylbenzene	12.29	105	4503097	349.057	ug/l	87
85) sec-Butylbenzene	12.39	105	2334863	131.839	ug/l #	70
89) n-Butylbenzene	12.92	91	1251035	81.712	ug/l	98

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

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