

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF010919\
 Data File : VF061333.D
 Acq On : 10 Jan 2019 8:27
 Operator : VA/AP
 Sample : K1100-05
 Misc : 5.00g/5mL/MSVOA-F/SOIL
 ALS Vial : 46 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 SOIL-DRUM-C

Quant Time: Jan 10 11:48:56 2019
 Quant Method : Z:\VOASRV\HPCHEM1\MSVOA_F\METHODS\82F010819S.M
 Quant Title : SW846 8260
 QLast Update : Wed Jan 09 07:13:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) Pentafluorobenzene	4.88	168	91560	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	5.61	114	156708	50.00	ug/l	0.00
63) Chlorobenzene-d5	9.78	117	152283	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	12.56	152	74897	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	4.86	65	59100	57.99	ug/l	0.00
Spiked Amount 50.000			Recovery	=	115.98%	
35) Dibromofluoromethane	4.13	113	58546	48.83	ug/l	0.02
Spiked Amount 50.000			Recovery	=	97.66%	
50) Toluene-d8	7.57	98	155577	43.84	ug/l	0.00
Spiked Amount 50.000			Recovery	=	87.68%	
62) 4-Bromofluorobenzene	11.42	95	76904	49.63	ug/l	0.00
Spiked Amount 50.000			Recovery	=	99.26%	
Target Compounds						
					Qvalue	
30) Chloroform	3.89	83	4217	1.688	ug/l #	74
52) Toluene	7.63	92	5693	2.073	ug/l	77
67) Ethyl Benzene	9.91	91	14370	2.424	ug/l #	83
68) m/p-Xylenes	10.14	106	22280	10.773	ug/l	77
69) o-Xylene	10.72	106	11808	5.111	ug/l	96
80) 1,3,5-Trimethylbenzene	11.84	105	15775	3.008	ug/l	93
84) 1,2,4-Trimethylbenzene	12.21	105	112239	21.557	ug/l	95
95) Naphthalene	14.46	128	26324	8.306	ug/l	98

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

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