

Data Path : Z:\VOASRV\HPCHEM1\MSVOA F\DATA\VF011019\
 Data File : VF061349.D
 Acq On : 10 Jan 2019 17:42
 Operator : VA/AP
 Sample : K1087-11RE
 Misc : 5.57g/5mL/MSVOA-F/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_F
 ClientSampleId :
 MH-445-10.0-11-ORE

Quant Time: Jan 11 00:32:00 2019
 Quant Method : Z:\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	0.00	168	0	0.00	ug/l	-4.87
34) 1,4-Difluorobenzene	5.25	114	60	50.00	ug/l	-0.36
63) Chlorobenzene-d5	0.00	117	0	0.00	ug/l	-9.79
72) 1,4-Dichlorobenzene-d4	12.57	152	75	50.00	ug/l	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
33) 1,2-Dichloroethane-d4	0.00	65	0	0.00	ug/l	
Spiked Amount				50.000		
			Recovery	=	0.00%	
35) Dibromofluoromethane	0.00	113	0	0.00	ug/l	
Spiked Amount				50.000		
			Recovery	=	0.00%	
50) Toluene-d8	0.00	98	0	0.00	ug/l	
Spiked Amount				50.000		
			Recovery	=	0.00%	
62) 4-Bromofluorobenzene	10.67	95	120	202.28	ug/l	-0.74
Spiked Amount				50.000		
			Recovery	=	404.56%	

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
37) Ethyl Acetate	3.84	43	100	391.923	ug/l #	1
39) Methylcyclohexane	5.03	83	73	83.267	ug/l #	68
41) Methacrylonitrile	4.42	41	102	715.860	ug/l #	24
43) Isopropyl Acetate	6.54	43	88	261.235	ug/l #	45
46) Dibromomethane	5.77	93	62	242.753	ug/l #	8
47) Bromodichloromethane	5.92	83	62	97.607	ug/l #	25
48) Methyl methacrylate	6.29	41	62	283.553	ug/l #	21
51) 4-Methyl-2-Pentanone	7.76	43	321	1262.477	ug/l #	38
53) t-1,3-Dichloropropene	7.84	75	88	176.411	ug/l #	44
59) 2-Hexanone	8.87	43	77	427.464	ug/l #	27
74) N-amyl acetate	11.35	43	113	75.323	ug/l #	37
80) 1,3,5-Trimethylbenzene	11.72	105	75	14.282	ug/l #	27
83) tert-Butylbenzene	12.15	119	62	11.850	ug/l #	29
84) 1,2,4-Trimethylbenzene	12.22	105	302	57.924	ug/l #	28
85) sec-Butylbenzene	12.25	105	78	10.470	ug/l #	57
86) p-Isopropyltoluene	12.37	119	75	12.378	ug/l #	50
89) n-Butylbenzene	12.89	91	76	12.207	ug/l #	27
90) Hexachloroethane	12.96	117	79	56.997	ug/l #	23

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

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