

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD111621\
 Data File : VD071044.D
 Acq On : 16 Nov 2021 15:11
 Operator : VA/SY
 Sample : M4659-01
 Misc : 6.94G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HB-2-(6-6.5)-11-10-21

Quant Time: Nov 17 03:24:13 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D110921S.M
 Quant Title : SW846 8260
 QLast Update : Wed Nov 10 03:55:51 2021
 Response via : Initial Calibration

Compound	R.T. QIon		Response	Conc	Units	Dev(Min)

Internal Standards						
1) Pentafluorobenzene	7.973	168	5606	50.000	ug/l	0.00
34) 1,4-Difluorobenzene	8.861	114	11668	50.000	ug/l	0.00
63) Chlorobenzene-d5	11.638	117	11741	50.000	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.561	152	23330m	50.000	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	10885	182.367	ug/l	0.00
Spiked Amount	50.000	Range	50 - 163	Recovery	= 364.740%#	
35) Dibromofluoromethane	7.908	113	5342	81.136	ug/l	0.00
Spiked Amount	50.000	Range	54 - 147	Recovery	= 162.280%#	
50) Toluene-d8	10.338	98	7030	27.264	ug/l	0.00
Spiked Amount	50.000	Range	49 - 140	Recovery	= 54.520%	
62) 4-Bromofluorobenzene	12.620	95	18707	201.497	ug/l	0.00
Spiked Amount	50.000	Range	25 - 144	Recovery	= 403.000%#	
Target Compounds						
					Qvalue	
16) Acetone	4.156	43	15913	928.853	ug/l	98
18) Methyl Acetate	4.726	43	7848	153.261	ug/l	94
20) Methylene Chloride	4.979	84	4305	63.552	ug/l	# 78
25) 2-Butanone	7.214	43	4618	224.001	ug/l	# 85
56) Ethyl methacrylate	10.632	69	4090	55.691	ug/l	93
73) Isopropylbenzene	12.473	105	3125	1.859	ug/l	95
83) tert-Butylbenzene	13.214	119	7202	6.042	ug/l	# 47
85) sec-Butylbenzene	13.390	105	16425	9.165	ug/l	# 39

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

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