

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020521\
 Data File : VD068305.D
 Acq On : 05 Feb 2021 17:14
 Operator : VA/SY
 Sample : M1317-03RE
 Misc : 8.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 R-BRE

Quant Time: Feb 06 02:51:10 2021
 Quant Method : Z:\voasrv\HPCHEM1\MSVOA_D\Method\82D011921S.M
 Quant Title : SW846 8260
 QLast Update : Tue Jan 19 13:19:08 2021
 Response via : Initial Calibration

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

Internal Standards						
1) Pentafluorobenzene	7.985	168	429571	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	797532	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.649	117	463632	50.00	ug/l	# 0.00
72) 1,4-Dichlorobenzene-d4	13.549	152	171968	50.00	ug/l	#-0.02
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	265423	64.59	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 129.18%		
35) Dibromofluoromethane	7.914	113	258411	58.61	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 117.22%		
50) Toluene-d8	10.344	98	860840	48.81	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 97.62%		
62) 4-Bromofluorobenzene	12.626	95	439671	69.23	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 138.46%		
Target Compounds						
					Qvalue	
16) Acetone	4.162	43	74476	101.50	ug/l	89
25) 2-Butanone	7.214	43	27876	25.23	ug/l	99
39) Methylcyclohexane	9.355	83	164245	15.62	ug/l	99
40) Benzene	8.356	78	73770	3.28	ug/l	96
73) Isopropylbenzene	12.479	105	352738	24.65	ug/l	96
78) n-propylbenzene	12.820	91	735701	43.46	ug/l	91
84) 1,2,4-Trimethylbenzene	13.267	105	69054	5.84	ug/l	96
85) sec-Butylbenzene	13.402	105	516729	36.58	ug/l #	77
86) p-Isopropyltoluene	13.514	119	141602	11.02	ug/l #	81

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

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