

Data Path : Z:\voasrv\HPCHEM1\MSVOA_D\Data\VD020421\
 Data File : VD068292.D
 Acq On : 04 Feb 2021 22:18
 Operator : VA/SY
 Sample : M1314-03
 Misc : 5.00G/5.00ml/MSVOA_D/SOIL
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 30752

Quant Time: Feb 05 00:08:39 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	145194	50.00	ug/l	0.00
34) 1,4-Difluorobenzene	8.867	114	283508	50.00	ug/l	0.00
63) Chlorobenzene-d5	11.643	117	249497	50.00	ug/l	0.00
72) 1,4-Dichlorobenzene-d4	13.573	152	88825	50.00	ug/l	0.00
System Monitoring Compounds						
33) 1,2-Dichloroethane-d4	8.332	65	115672	83.28	ug/l	0.00
Spiked Amount	50.000	Range 50 - 163	Recovery	= 166.56%#		
35) Dibromofluoromethane	7.914	113	92262	58.86	ug/l	0.00
Spiked Amount	50.000	Range 54 - 147	Recovery	= 117.72%		
50) Toluene-d8	10.344	98	342123	54.57	ug/l	0.00
Spiked Amount	50.000	Range 49 - 140	Recovery	= 109.14%		
62) 4-Bromofluorobenzene	12.632	95	103077	45.65	ug/l	0.00
Spiked Amount	50.000	Range 25 - 144	Recovery	= 91.30%		
Target Compounds						
						Qvalue
16) Acetone	4.156	43	56898	229.43	ug/l	99
25) 2-Butanone	7.220	43	6810	18.24	ug/l #	82
51) 4-Methyl-2-Pentanone	10.232	43	9490	9.69	ug/l	90
52) Toluene	10.408	92	12069	2.32	ug/l	91
84) 1,2,4-Trimethylbenzene	13.267	105	8567	1.40	ug/l	91
95) Naphthalene	15.396	128	7700	2.30	ug/l #	93

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

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