

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD040919\
 Data File : VD061681.D
 Acq On : 9 Apr 2019 18:11
 Operator : VA/AP
 Sample : K2309-01
 Misc : 5.97g/5ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 HA-040519

Integration Parameters: RTEINT.P

Integrator: RTE
 Smoothing : ON Filtering: 5
 Sampling : 1 Min Area: 3 % of largest Peak
 Start Thrs: 0.2 Max Peaks: 100
 Stop Thrs : 0 Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >
 Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.509	5	9	32	rVB	193097	760973	16.10%	4.852%
2	2.218	77	81	90	rBV	53805	119947	2.54%	0.765%
3	3.242	180	185	196	rBV	35584	98020	2.07%	0.625%
4	3.852	240	247	259	rVB2	23189	67878	1.44%	0.433%
5	6.963	557	563	570	rBV	330225	957595	20.26%	6.106%
6	7.081	570	575	589	rVB	473102	1377595	29.14%	8.784%
7	7.494	610	617	630	rBV	192312	539108	11.41%	3.437%
8	8.252	688	694	711	rBV	661447	1670275	35.34%	10.650%
9	10.438	911	916	924	rBV	761933	1810080	38.29%	11.541%
10	12.387	1110	1114	1124	rBV	805036	1406467	29.76%	8.968%
11	13.578	1231	1235	1242	rVB	686320	996301	21.08%	6.353%
12	14.474	1322	1326	1329	rBV	3676870	4726766	100.00%	30.139%
13	14.533	1329	1332	1336	rVB	909974	1152361	24.38%	7.348%

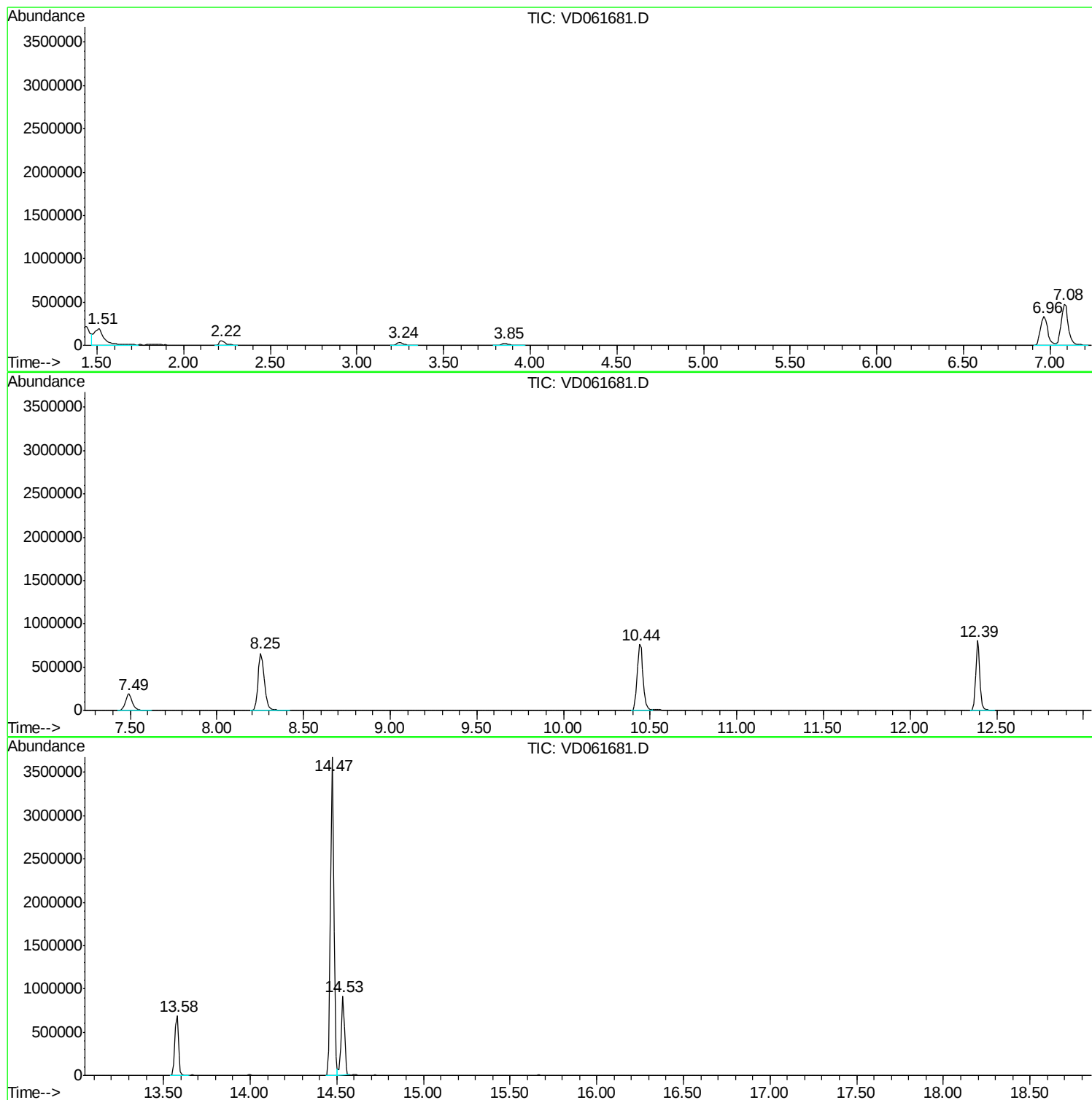
Sum of corrected areas: 15683366

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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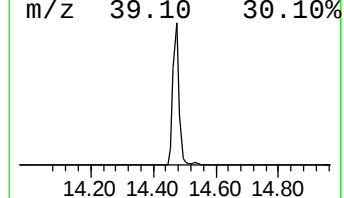
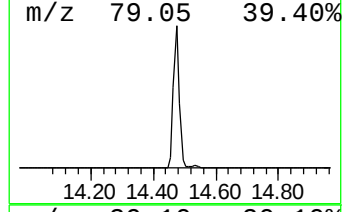
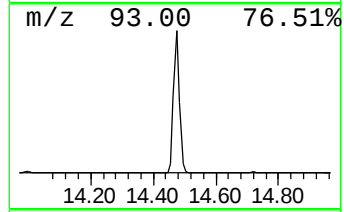
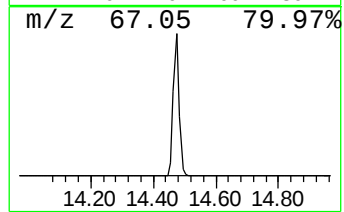
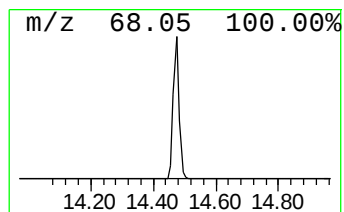
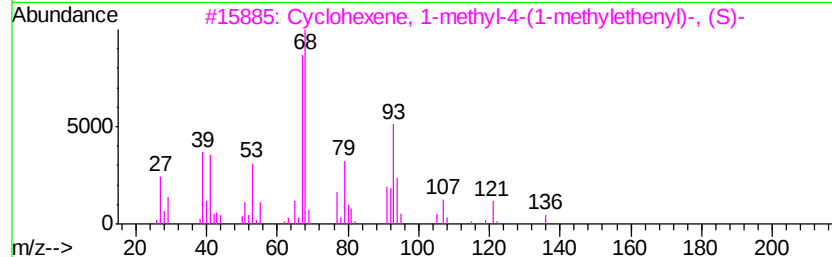
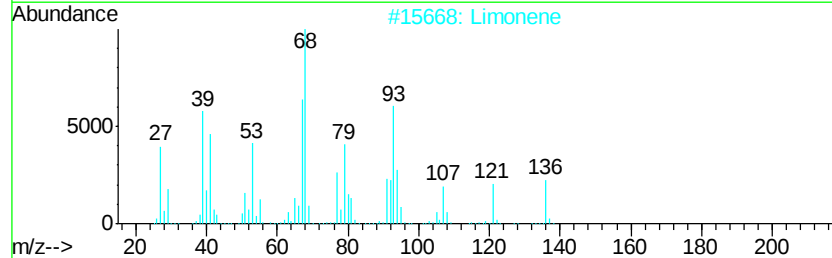
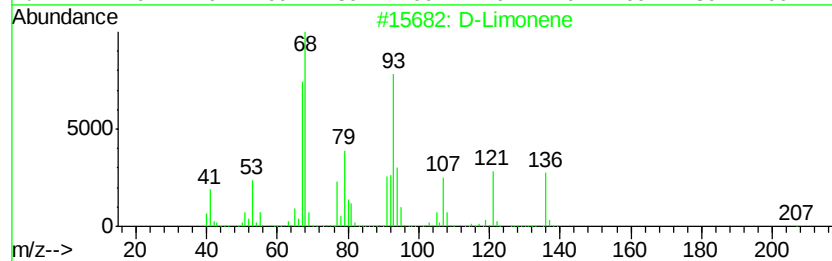
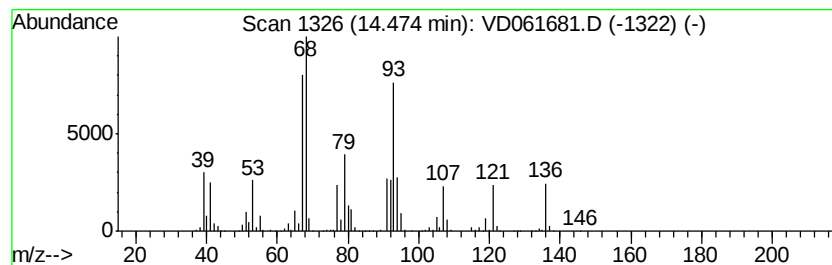
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D040619S.M
Quant Title : SW846 8260

TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P

Peak Number 2 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.47	205.09 ug/l	4726770	1,4-Dichlorobenzene-d4	14.53

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Limonene	136	C10H16	005989-27-5	99
2		Limonene	136	C10H16	000138-86-3	93
3		Cyclohexene, 1-methyl-4-(1-methyl...	136	C10H16	005989-54-8	86
4		Cyclohexanol, 1-methyl-4-(1-methyl...	196	C12H20O2	010198-23-9	80
5		Cyclohexene, 4-ethenyl-1,4-dimet...	136	C10H16	001743-61-9	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
D-Limonene	14.47	205.1	ug/l	4726770	4	14.53	1152360	50.0