

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD051619\
 Data File : VD062411.D
 Acq On : 16 May 2019 12:08
 Operator : FY/SY
 Sample : VD0516SBL01
 Misc : 5.00g/5mL/MSVOA D/SOIL
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VD0516SBL01

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.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	6.934	553	560	566	rBV	444908	1268346	51.72%	7.676%
2	7.052	566	572	590	rVB	709593	2188101	89.22%	13.242%
3	7.455	607	613	623	rBV	286534	789133	32.18%	4.776%
4	8.223	685	691	705	rBV	883071	2249137	91.71%	13.611%
5	9.738	840	845	851	rVB3	14221	38352	1.56%	0.232%
6	10.417	909	914	922	rVB	1032334	2234205	91.10%	13.521%
7	11.234	991	997	1003	rBV	32515	93067	3.79%	0.563%
8	12.376	1108	1113	1122	rVB	1411955	2452404	100.00%	14.842%
9	13.557	1230	1233	1242	rBV	1301876	1833573	74.77%	11.097%
10	13.714	1246	1249	1253	rVB	146257	219643	8.96%	1.329%
11	14.462	1322	1325	1328	rBV	463612	584881	23.85%	3.540%
12	14.521	1328	1331	1337	rVB	2015407	2448855	99.86%	14.820%
13	14.708	1347	1350	1354	rVB	23676	27273	1.11%	0.165%
14	15.121	1388	1392	1396	rVB2	64085	96886	3.95%	0.586%

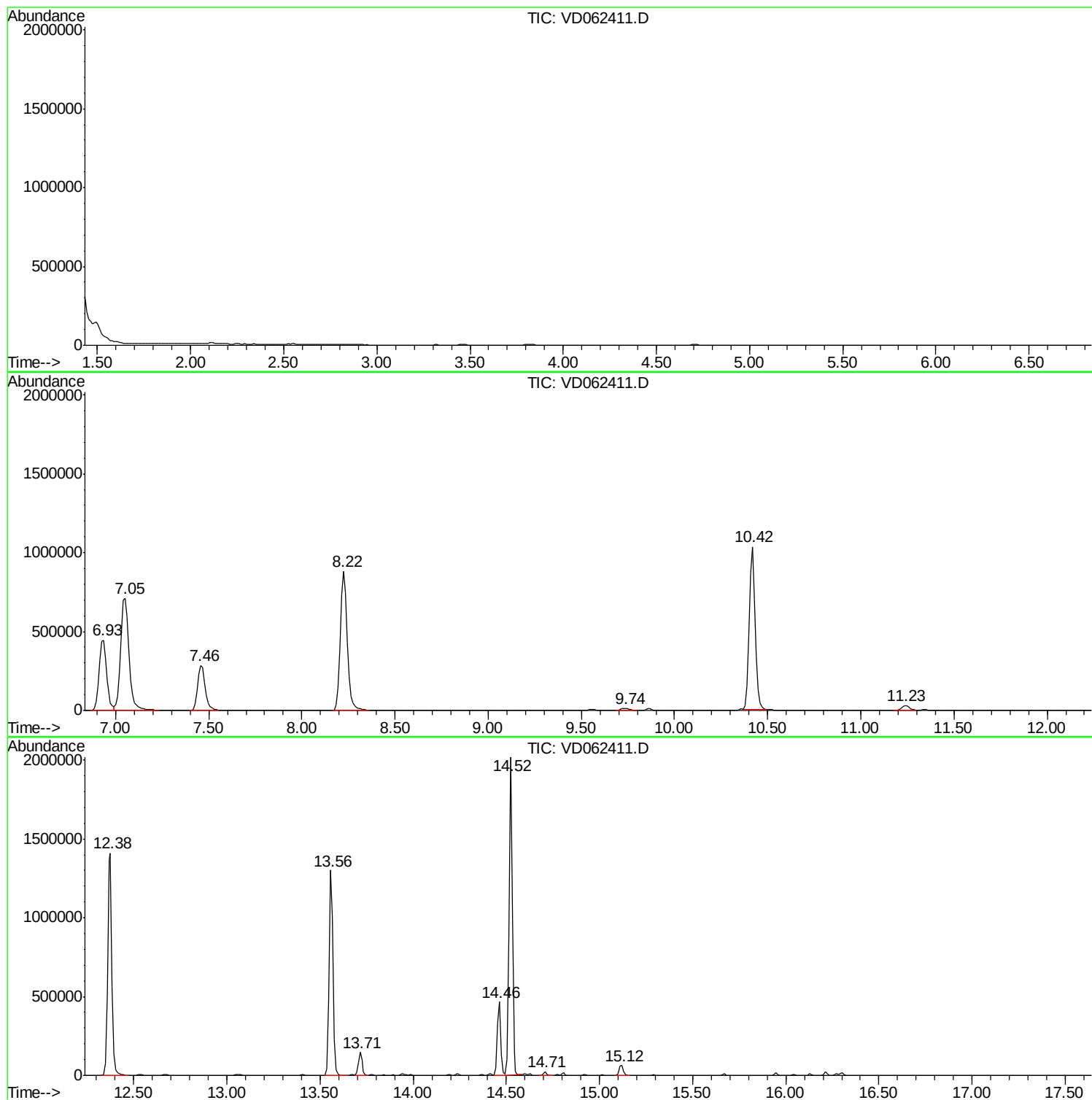
Sum of corrected areas: 16523856

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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



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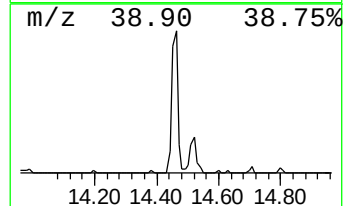
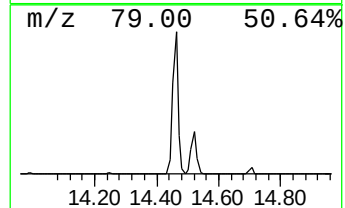
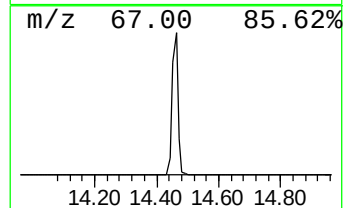
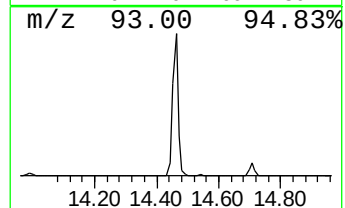
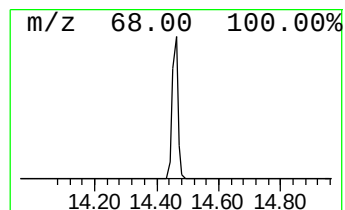
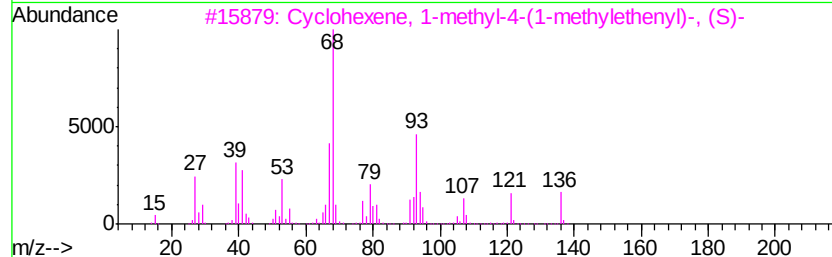
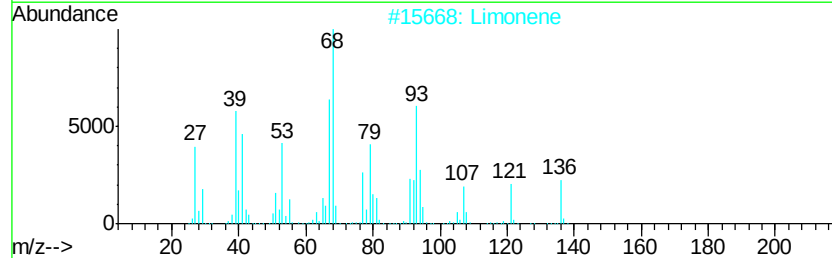
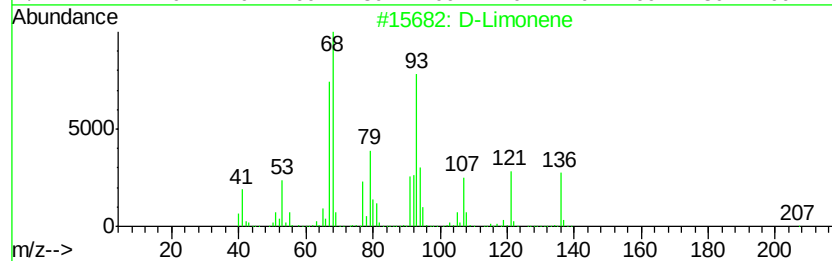
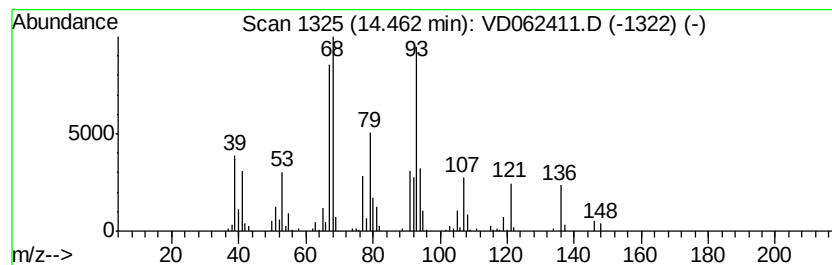
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D050719S.M
Quant Title : SW846 8260

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

Peak Number 1 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
14.46	11.94 ug/l	584881	1,4-Dichlorobenzene-d4	14.52
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	D-Limonene	136 C10H16	005989-27-5	97
2	Limonene	136 C10H16	000138-86-3	94
3	Cyclohexene, 1-methyl-4-(1-methyl-4-methyl-1-penten-1-yl)-, (S)-	136 C10H16	005989-54-8	70
4	Bicyclo[4.1.0]heptane, 7-(1-methyl-4-methyl-1-penten-1-yl)-, (S)-	136 C10H16	053282-47-6	64
5	1,7-Octadiene, 3-methylene-	122 C9H14	068695-13-6	62



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
D-Limonene	14.46	11.9	ug/l	584881	4	14.52	2448860	50.0