

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021120\
 Data File : VY001598.D
 Acq On : 11 Feb 2020 14:52
 Operator : SY/MD
 Sample : L1488-02
 Misc : 5.71G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LF012-TL-EW-200207

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_Y\METHODS\82Y020420S.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	2.262	78	86	93	rBV2	14462	23201	2.44%	0.444%
2	3.975	358	367	379	rBV	21052	59527	6.26%	1.138%
3	7.011	852	865	879	rBV2	52275	149444	15.73%	2.858%
4	7.742	975	985	991	rBV	122353	294573	31.00%	5.633%
5	7.815	991	997	1010	rVB	209523	470617	49.53%	8.999%
6	8.163	1045	1054	1067	rVB	136416	291743	30.70%	5.579%
7	8.706	1133	1143	1153	rBV	340000	683347	71.92%	13.067%
8	10.193	1379	1387	1394	rBV	551636	950181	100.00%	18.169%
9	10.254	1394	1397	1405	rVB	8024	12025	1.27%	0.230%
10	11.498	1592	1601	1612	rBB	493460	798717	84.06%	15.273%
11	12.491	1757	1764	1773	rBV	375457	588148	61.90%	11.246%
12	13.436	1912	1919	1925	rBV	456179	702206	73.90%	13.427%
13	13.540	1925	1936	1952	rVB7	43266	193612	20.38%	3.702%
14	13.979	2002	2008	2015	rVB2	7129	12279	1.29%	0.235%

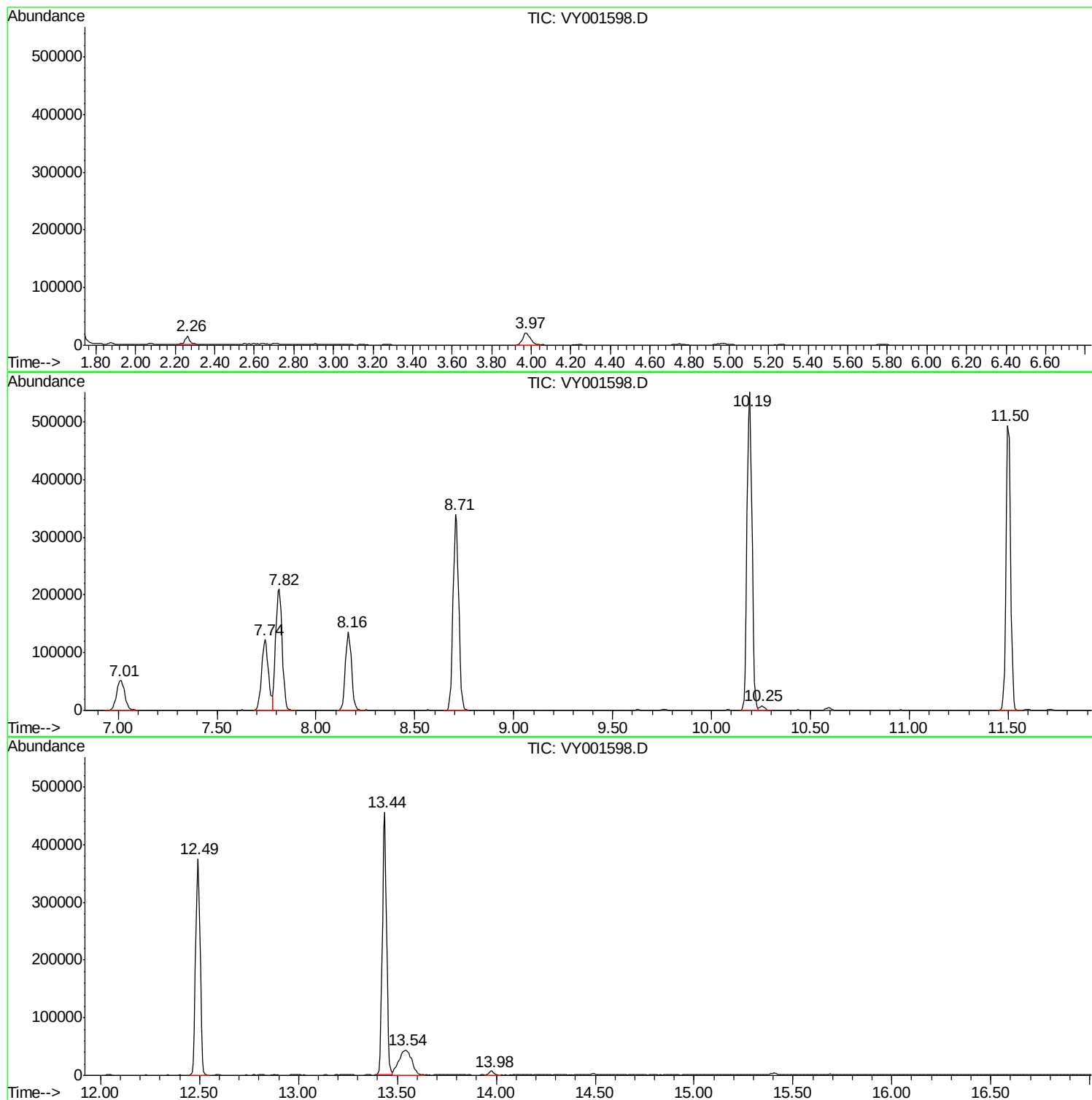
Sum of corrected areas: 5229620

Data Path : Z:\V0ASRV\HPCHEM1\MSV0A Y\DATA\VY021120\
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Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260

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



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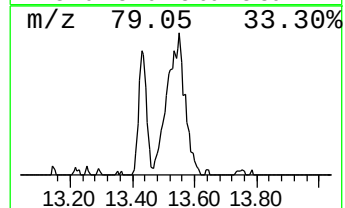
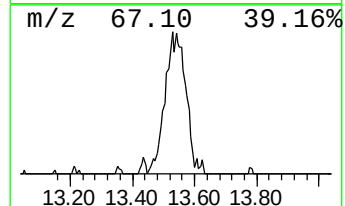
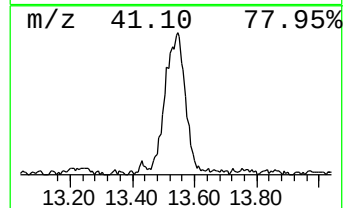
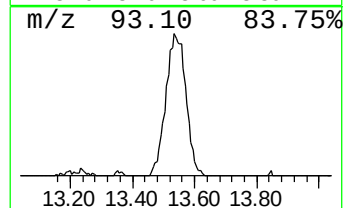
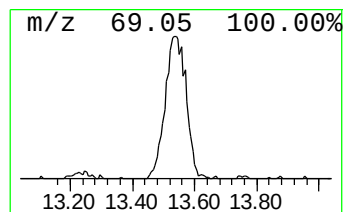
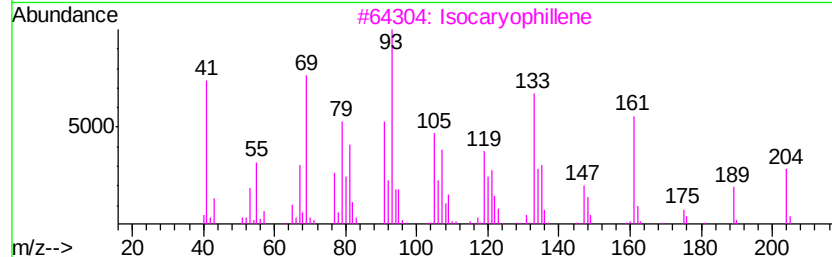
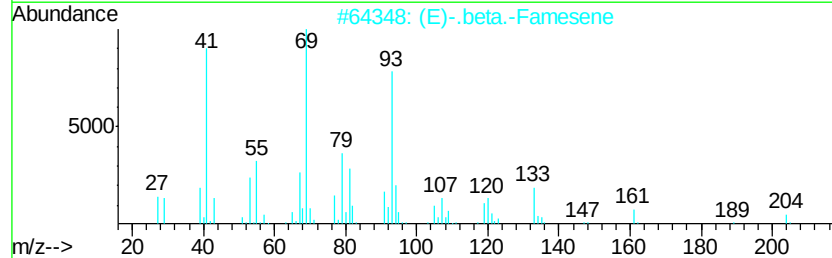
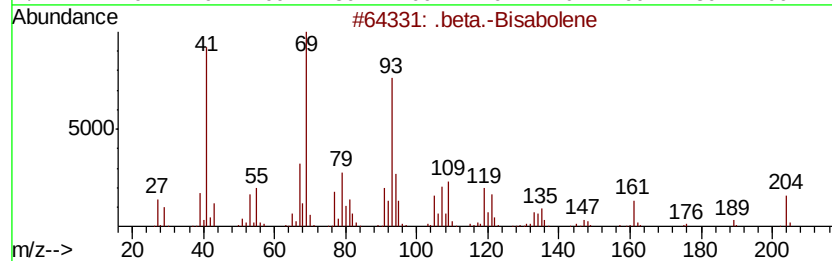
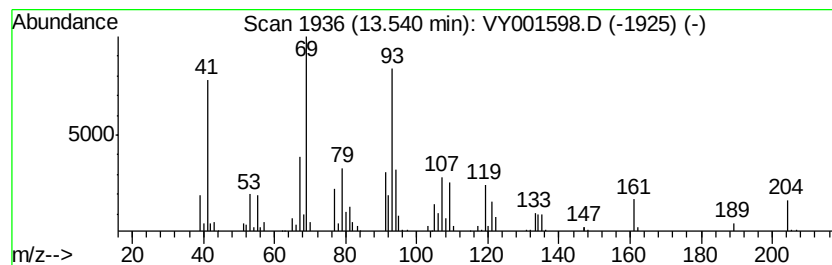
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Quant Title : SW846 8260

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

Peak Number 1 .beta.-Bisabolene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD		R.T.	
13.54	13.79 ug/l	193612	1,4-Dichlorobenzene-d4		13.44	
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		.beta.-Bisabolene	204	C15H24	000495-61-4	95
2		(E)-.beta.-Farnesene	204	C15H24	018794-84-8	81
3		Isocarvophillene	204	C15H24	1000140-07-2	58
4		.alpha.-Farnesene	204	C15H24	000502-61-4	58
5		cis-.alpha.-Bisabolene	204	C15H24	029837-07-8	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.beta.-Bisabolene	13.54	13.8	ug/l	193612	4	13.44	702206	50.0