

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100220\
 Data File : VD067038.D
 Acq On : 02 Oct 2020 16:26
 Operator : VA/SY
 Sample : L4213-10
 Misc : 5.02G/5.00ml/MSVOA D/SOIL
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-17(5-7)

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\82D100120S.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	4.967	507	518	530	rBV2	28438	94223	3.79%	0.677%
2	7.197	887	897	908	rBV2	19095	58832	2.37%	0.423%
3	7.914	1008	1019	1024	rBV	359068	850008	34.21%	6.109%
4	7.979	1024	1030	1041	rVB	623140	1424271	57.32%	10.236%
5	8.332	1077	1090	1102	rVB	292495	682876	27.48%	4.908%
6	8.861	1171	1180	1195	rBV	897077	1816079	73.09%	13.052%
7	10.338	1420	1431	1440	rBV	1394383	2484622	100.00%	17.857%
8	10.720	1490	1496	1504	rBV4	15944	28858	1.16%	0.207%
9	11.085	1552	1558	1566	rVB5	16426	27689	1.11%	0.199%
10	11.644	1644	1653	1666	rBV	1219317	2115112	85.13%	15.201%
11	12.491	1789	1797	1807	rBV	281453	488875	19.68%	3.514%
12	12.632	1812	1821	1830	rBV	992587	1672768	67.32%	12.022%
13	12.738	1835	1839	1846	rVB3	17608	32611	1.31%	0.234%
14	13.520	1961	1972	1976	rBV	33455	66458	2.67%	0.478%
15	13.579	1976	1982	1992	rVB	1198816	1982409	79.79%	14.248%
16	15.408	2285	2293	2300	rBV	44916	88262	3.55%	0.634%

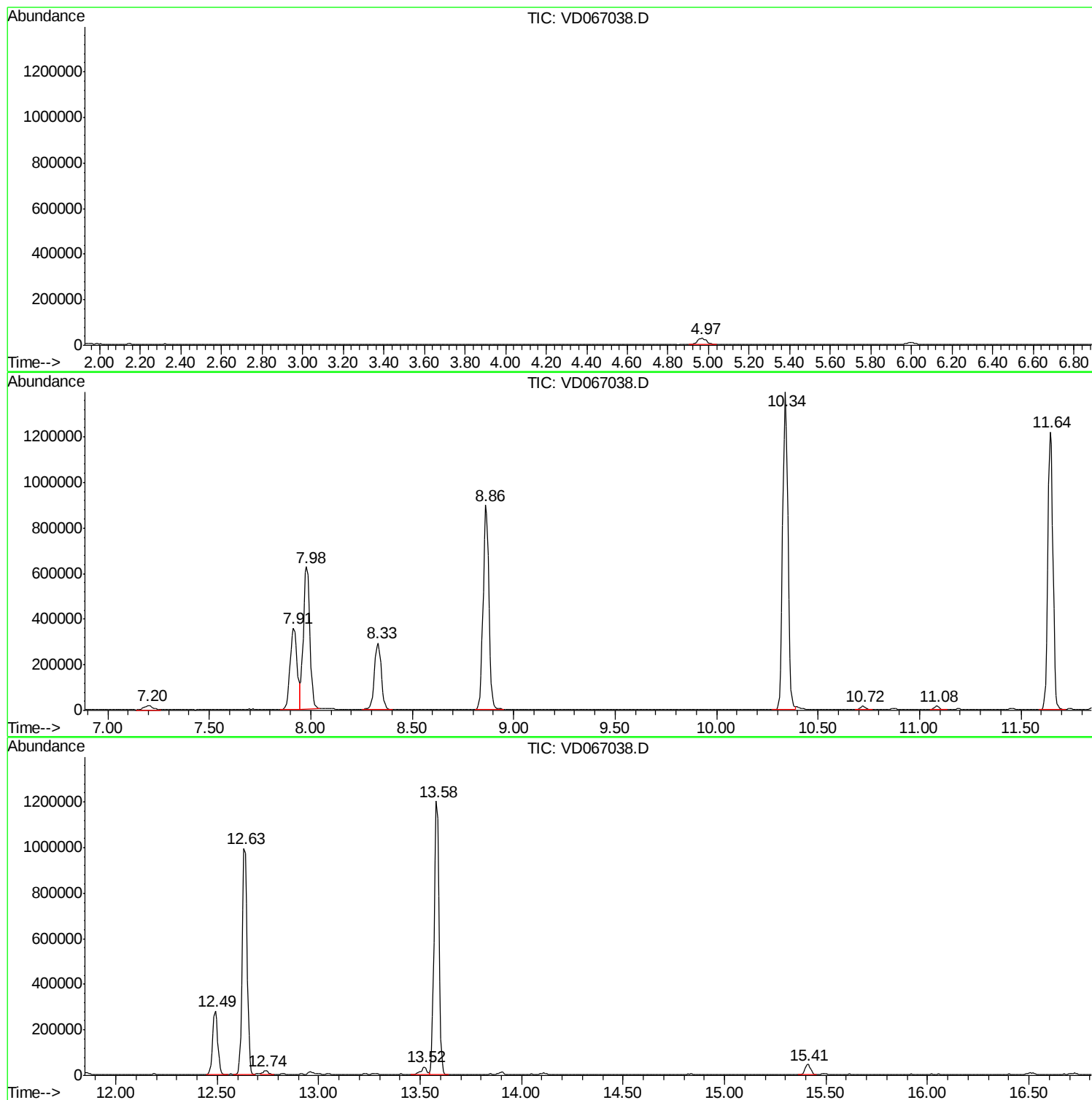
Sum of corrected areas: 13913953

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D100120S.M
Quant Title : SW846 8260

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



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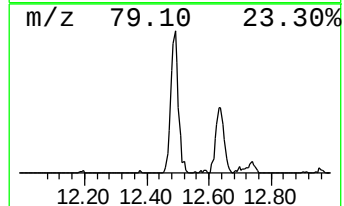
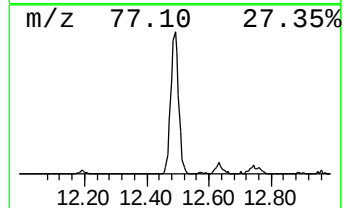
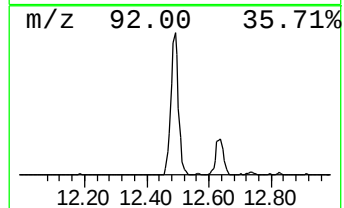
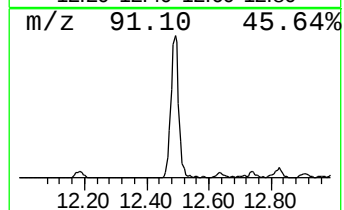
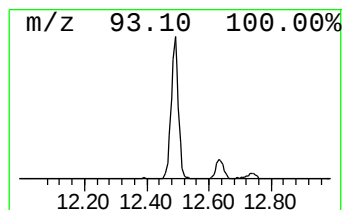
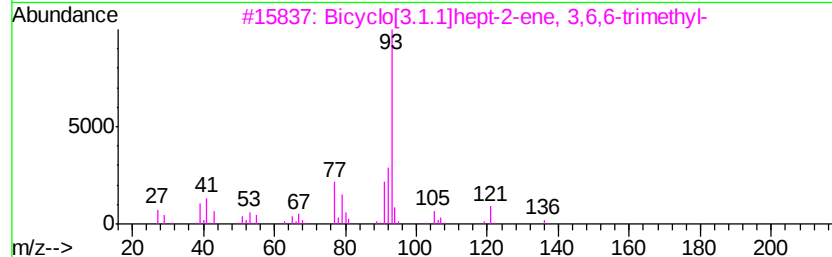
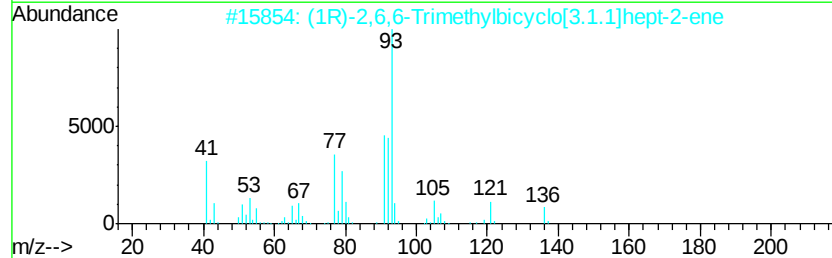
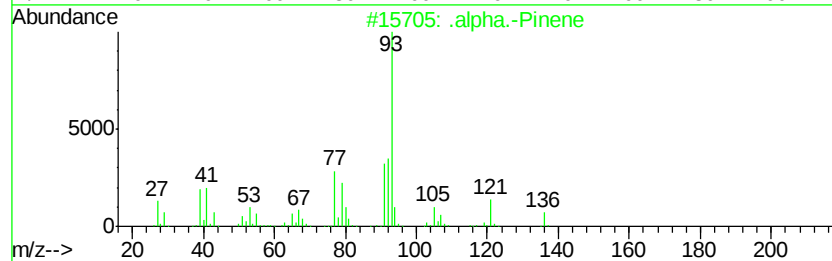
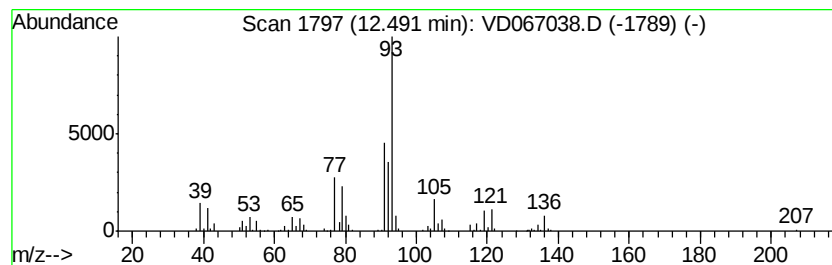
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Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.		
12.49	11.56 ug/l	488875	Chlorobenzene-d5	11.64		
Hit# of	5	Tentative ID	MW	MolForm	CAS#	Qual
1		.alpha.-Pinene	136	C10H16	000080-56-8	95
2		(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	007785-70-8	91
3		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	90
4		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	007785-26-4	72
5		Cyclohexene, 4-methylene-1-(1-methylethyl)-	136	C10H16	000099-84-3	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.49	11.6	ug/l	488875	3	11.64	2115110	50.0