

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD091120\
 Data File : VD066658.D
 Acq On : 11 Sep 2020 19:42
 Operator : VA/SY
 Sample : L3981-09
 Misc : 11.74/5.00ml/MSVOA D/SOIL
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B19-7-9

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\82D090320S.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	7.908	1009	1018	1024	rBV	329030	793102	1.52%	0.708%
2	7.979	1024	1030	1040	rVB	530834	1204542	2.31%	1.075%
3	8.326	1079	1089	1100	rBV	289752	662530	1.27%	0.591%
4	8.861	1171	1180	1193	rBV	832413	1627494	3.12%	1.453%
5	9.108	1213	1222	1230	rBV	489319	983015	1.88%	0.878%
6	10.332	1422	1430	1439	rBV	1240480	2315599	4.43%	2.067%
7	10.873	1511	1522	1544	rBV	31528255	52216068	100.00%	46.615%
8	11.643	1643	1653	1664	rBV	1136814	1963556	3.76%	1.753%
9	12.485	1788	1796	1807	rBV	23663673	39797625	76.22%	35.529%
10	12.632	1814	1821	1827	rBV	926861	1525730	2.92%	1.362%
11	12.738	1834	1839	1846	rVB	912624	1538307	2.95%	1.373%
12	13.043	1884	1891	1898	rVB	396403	665623	1.27%	0.594%
13	13.490	1959	1967	1976	rBV2	1278795	2323404	4.45%	2.074%
14	13.579	1976	1982	1995	rVB	1049991	1838793	3.52%	1.642%
15	15.402	2285	2292	2303	rVB	1426684	2559825	4.90%	2.285%

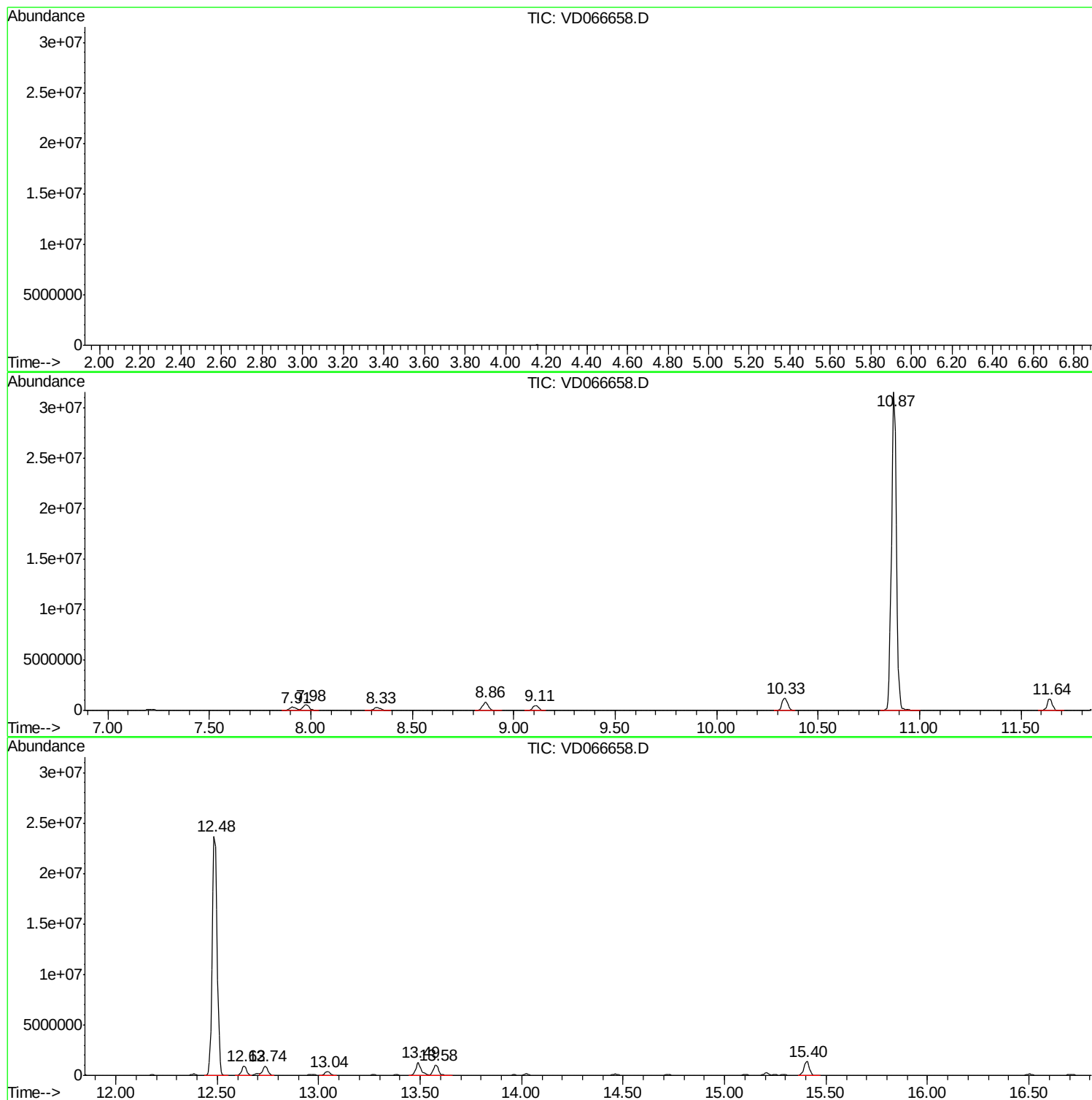
Sum of corrected areas: 112015213

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D090320S.M
Quant Title : SW846 8260

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



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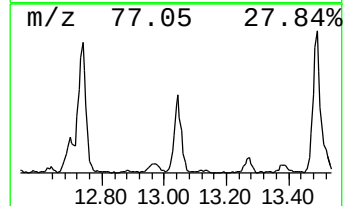
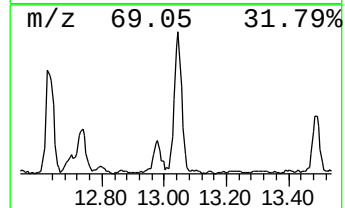
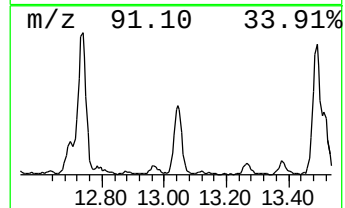
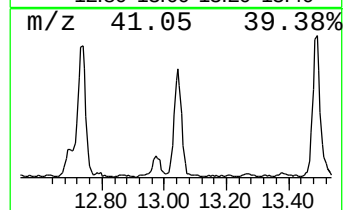
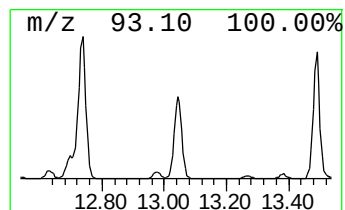
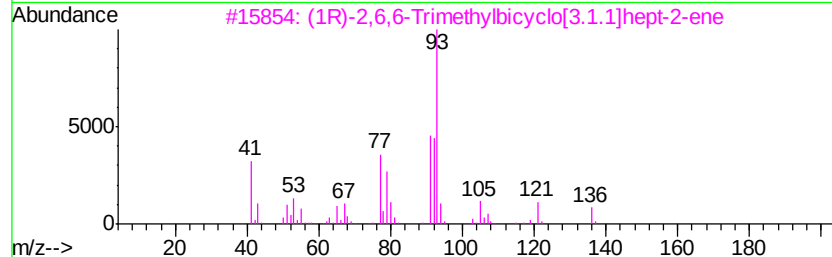
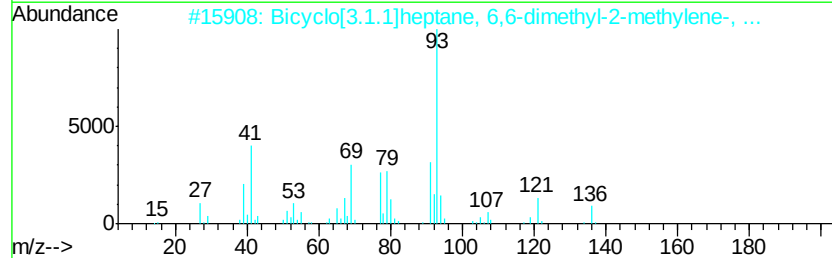
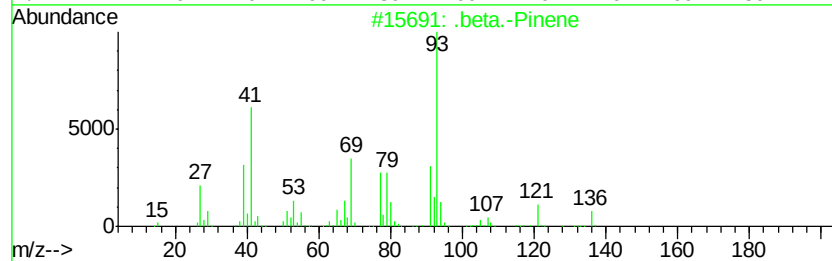
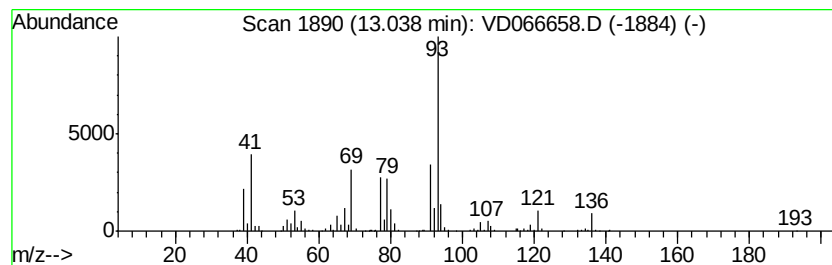
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Peak Number 2 .beta.-Pinene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.04	18.10 ug/l	665623	1,4-Dichlorobenzene-d4	13.58
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		.beta.-Pinene	136 C10H16	000127-91-3 96
2		Bicyclo[3.1.1]heptane, 6,6-dimet...	136 C10H16	018172-67-3 96
3		(1R)-2,6,6-Trimethylbicyclo[3.1....	136 C10H16	007785-70-8 93
4		.alpha.-Pinene	136 C10H16	000080-56-8 90
5		Bicyclo[3.1.0]hexane, 4-methylen...	136 C10H16	003387-41-5 90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Camphene	12.74	41.8	ug/l	1538310	4	13.58	1838790	50.0
.beta.-Pinene	13.04	18.1	ug/l	665623	4	13.58	1838790	50.0