

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW122018\
 Data File : VW007696.D
 Acq On : 19 Dec 2018 09:43
 Operator : SY/AP
 Sample : J6386-19
 Misc : 5.63G/5ML/MSVOA_W/SOIL
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 P001-SS008-0006-01

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_W\METHOD\82W121118S.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	3.532	257	267	275	rBV3	2342	6238	2.92%	0.514%
2	4.123	356	364	373	rBB3	2576	7020	3.29%	0.579%
3	7.147	851	860	871	rBB	3048	8873	4.15%	0.732%
4	7.885	972	981	986	rBV2	39052	93703	43.85%	7.728%
5	7.946	986	991	1001	rVB	76495	163162	76.35%	13.457%
6	8.305	1036	1050	1060	rBB	39578	86142	40.31%	7.105%
7	8.842	1130	1138	1151	rBB	109578	213694	100.00%	17.624%
8	10.323	1374	1381	1388	rBV	110789	193397	90.50%	15.950%
9	10.390	1388	1392	1398	rVB2	1517	2745	1.28%	0.226%
10	10.707	1438	1444	1451	rBB2	2066	3463	1.62%	0.286%
11	10.866	1465	1470	1475	rVB5	1582	2873	1.34%	0.237%
12	11.439	1559	1564	1570	rVB	2239	3815	1.79%	0.315%
13	11.634	1589	1596	1608	rVV	105545	175896	82.31%	14.507%
14	11.738	1608	1613	1616	rVB3	1660	2464	1.15%	0.203%
15	11.835	1622	1629	1636	rVB	4783	7987	3.74%	0.659%
16	12.170	1679	1684	1689	rBB2	2893	4392	2.06%	0.362%
17	12.372	1712	1717	1722	rBB2	4100	6289	2.94%	0.519%
18	12.475	1728	1734	1739	rBB2	10801	16952	7.93%	1.398%
19	12.622	1752	1758	1765	rVB2	54929	88085	41.22%	7.265%
20	12.725	1770	1775	1780	rBB2	5309	8053	3.77%	0.664%
21	13.280	1859	1866	1875	rVB3	13746	22980	10.75%	1.895%
22	13.560	1906	1912	1919	rBV	56474	91389	42.77%	7.537%
23	14.079	1992	1997	2004	rBB2	1747	2879	1.35%	0.237%

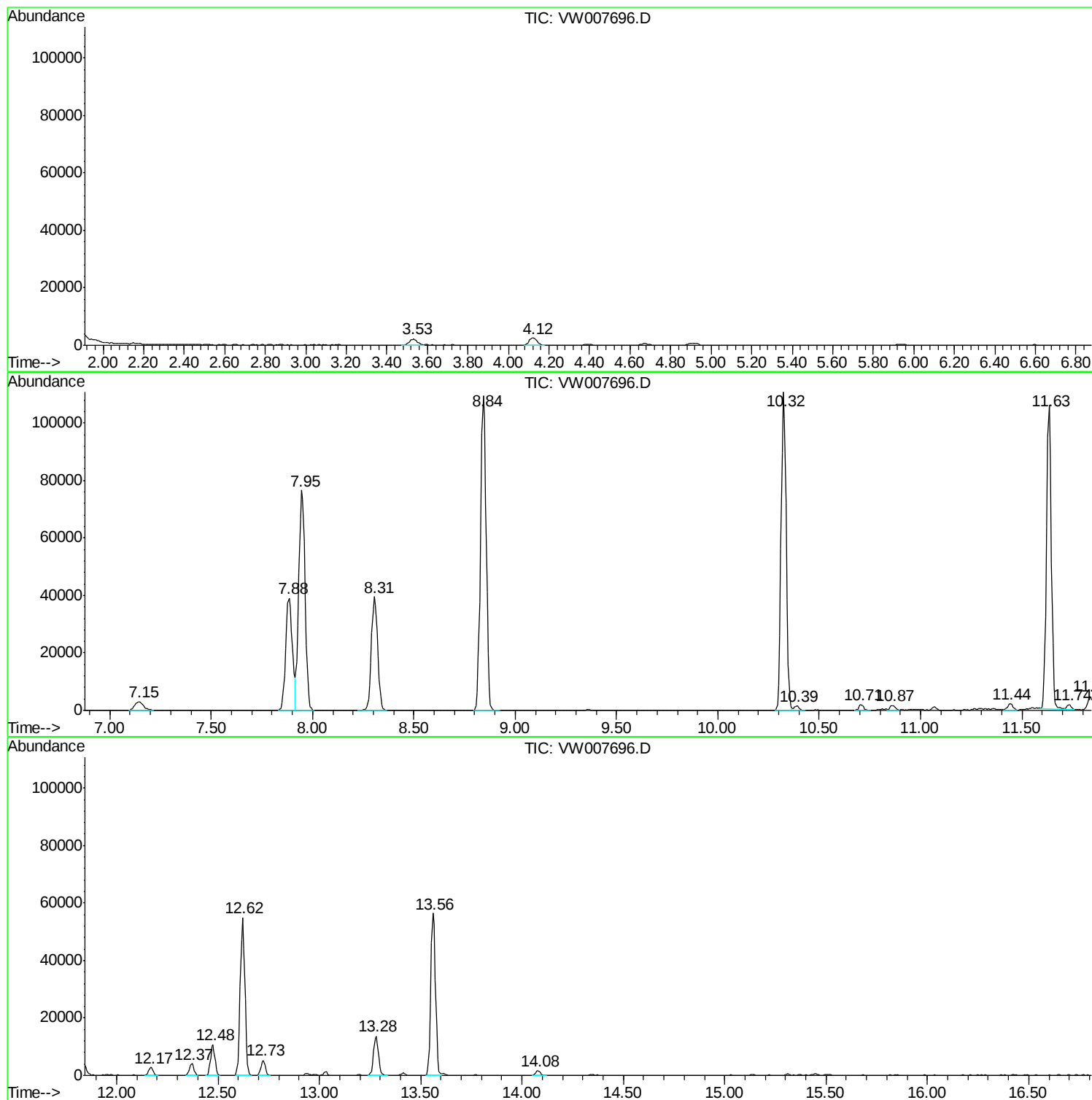
Sum of corrected areas: 1212491

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Quant Title : SW846 8260

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



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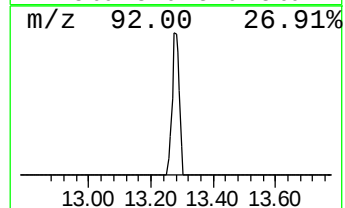
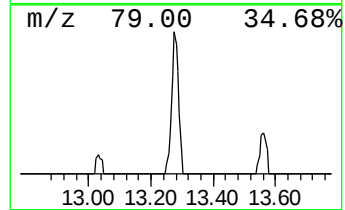
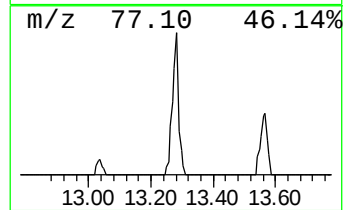
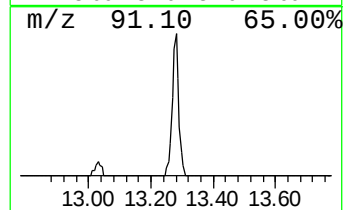
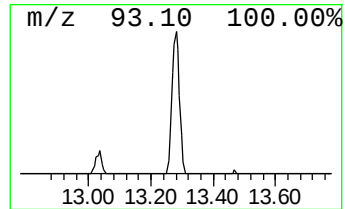
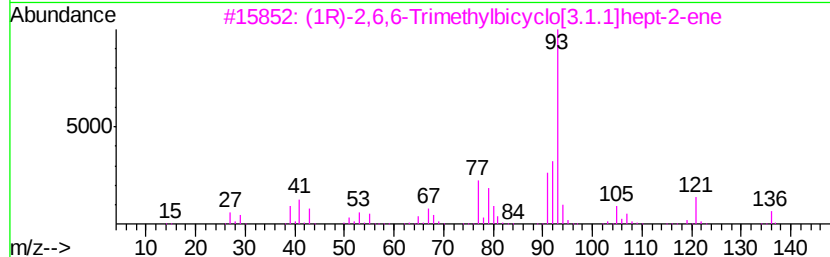
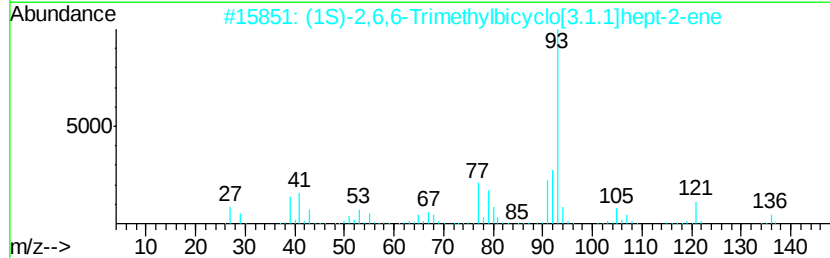
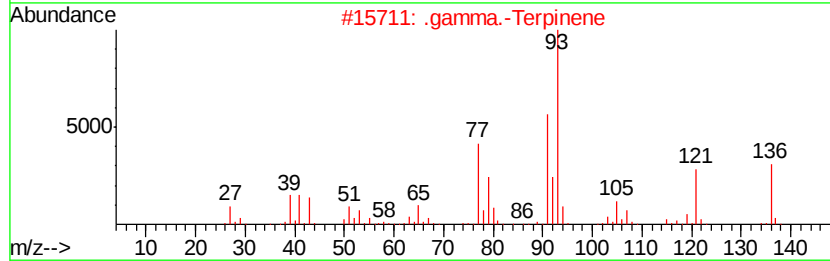
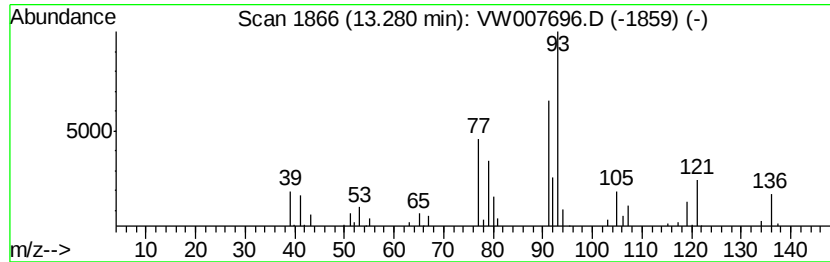
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TIC Integration Parameters: LSCINT.P

Peak Number 1 .gamma.-Terpinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.28	12.57 ug/l	22980	1,4-Dichlorobenzene-d4	13.56

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.gamma.-Terpinene	136	C10H16	000099-85-4	93
2		(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	87
3		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	87
4		3-Carene	136	C10H16	013466-78-9	87
5		(+)-3-Carene	136	C10H16	000498-15-7	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.gamma.-Terpinene	13.28	12.6	ug/l	22980	4	13.56	91389	50.0