

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD102720\
 Data File : VD067418.D
 Acq On : 27 Oct 2020 18:14
 Operator : VA/SY
 Sample : L4527-05
 Misc : 4.73G/5.00ml/MSVOA D/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 VNJ-232

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\82D101320S.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	7.920	1009	1020	1025	rBV2	155770	377979	36.53%	6.408%
2	7.985	1025	1031	1041	rVB	247516	543911	52.57%	9.221%
3	8.338	1077	1091	1099	rBV	139183	322266	31.15%	5.464%
4	8.867	1169	1181	1191	rBV	357814	721427	69.73%	12.231%
5	10.343	1424	1432	1442	rBV	571747	1034593	100.00%	17.540%
6	11.649	1646	1654	1662	rBV	556826	984836	95.19%	16.697%
7	12.185	1740	1745	1748	rBV5	6012	11894	1.15%	0.202%
8	12.490	1792	1797	1804	rVB2	69773	123731	11.96%	2.098%
9	12.637	1815	1822	1830	rBV	461769	789096	76.27%	13.378%
10	12.737	1836	1839	1840	rBV3	11668	12427	1.20%	0.211%
11	13.579	1975	1982	1989	rBV	523147	897380	86.74%	15.214%
12	14.002	2049	2054	2056	rBV6	9885	16344	1.58%	0.277%
13	15.096	2236	2240	2245	rBV7	7255	13354	1.29%	0.226%
14	15.455	2297	2301	2305	rBV7	11609	25074	2.42%	0.425%
15	15.784	2355	2357	2362	rVB5	18847	24031	2.32%	0.407%

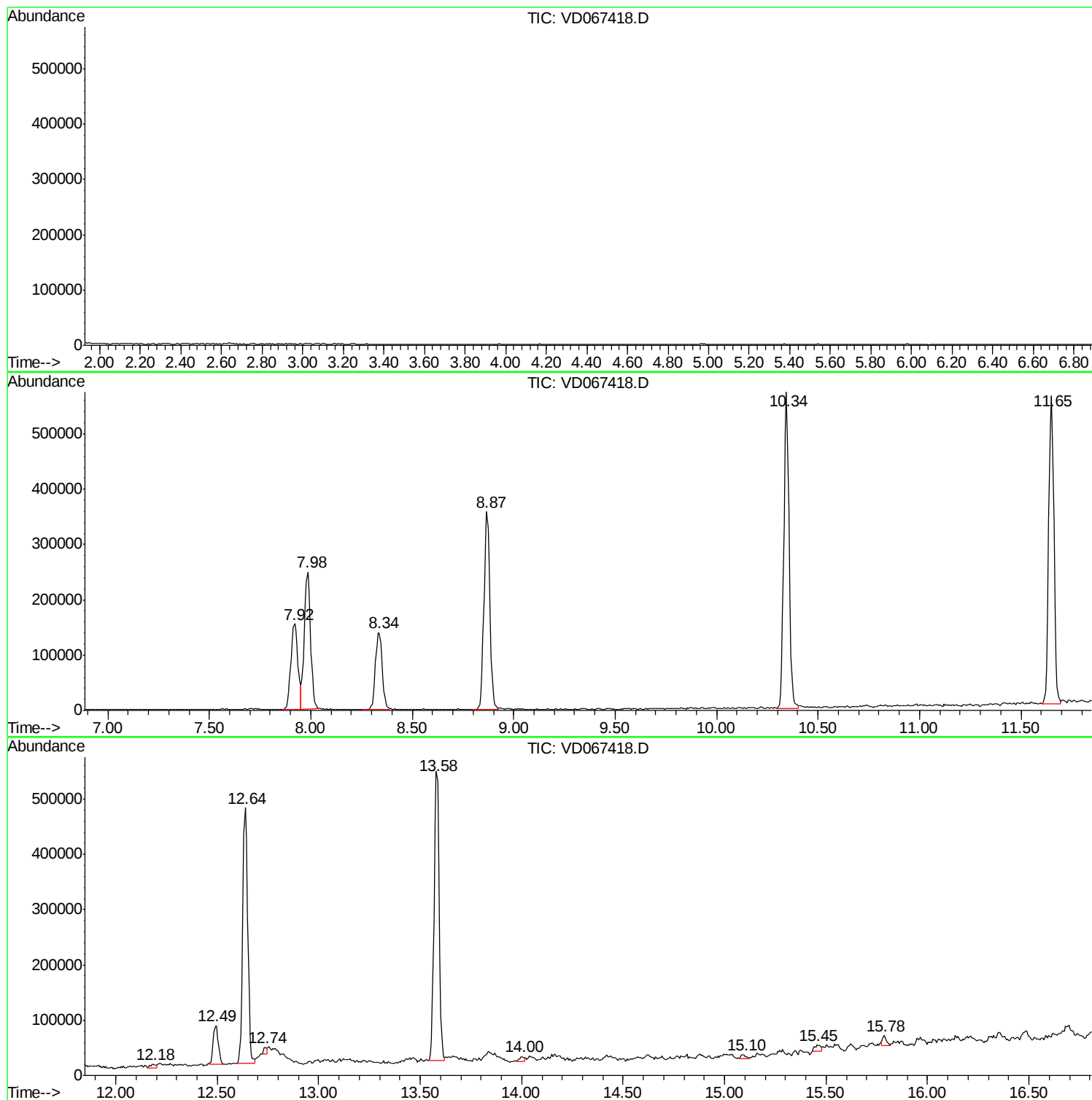
Sum of corrected areas: 5898343

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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



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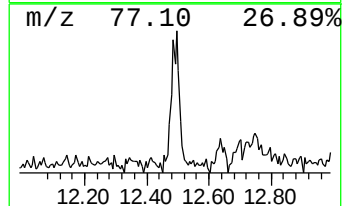
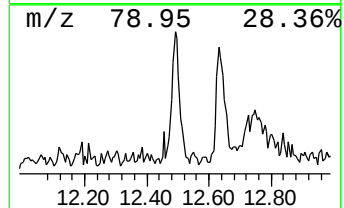
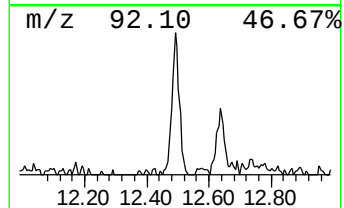
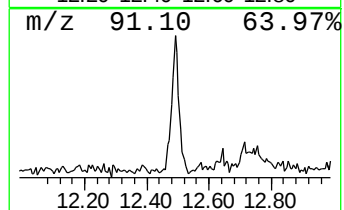
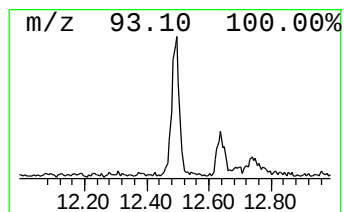
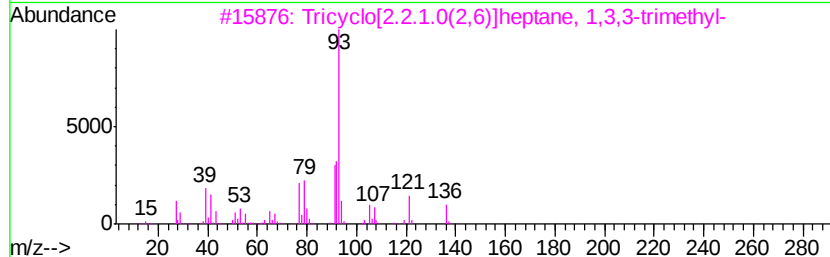
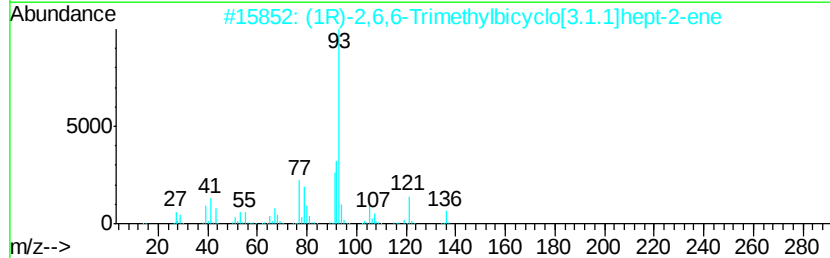
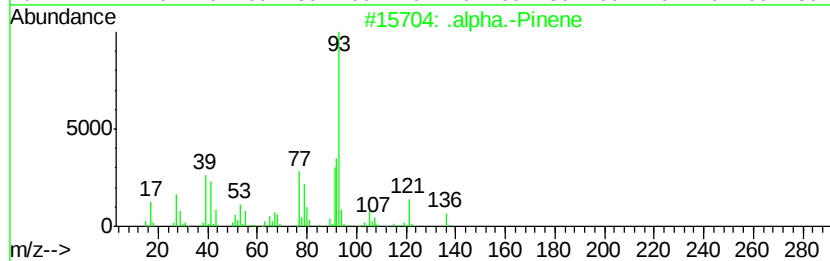
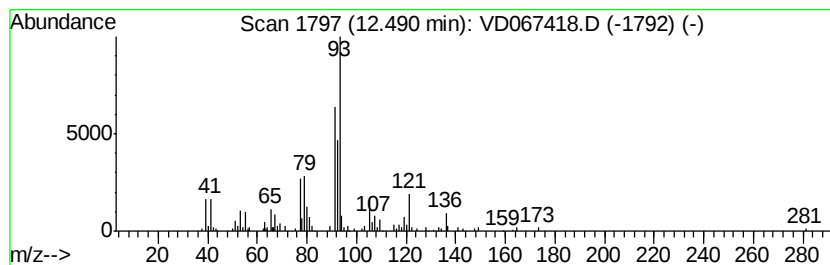
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ClientSampleId :
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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_D\METHOD\82D101320S.M
Quant Title : SW846 8260

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Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.49	6.28 ug/l	123731	Chlorobenzene-d5	11.65	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Pinene	136	C10H16	000080-56-8	94
2	(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	90
3	Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000488-97-1	87
4	Bicyclo[3.1.1]heptane, 6,6-dimet...	136	C10H16	018172-67-3	81
5	4-Carene, (1S,3R,6R)-(-)-	136	C10H16	005208-49-1	81



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.49	6.3	ug/l	123731	3	11.65	984836	50.0