

Data Path : Z:\VOASRV\HPCHEM1\MSVOA D\DATA\VD100220\
 Data File : VD067037.D
 Acq On : 02 Oct 2020 15:58
 Operator : VA/SY
 Sample : L4213-09
 Misc : 5.08G/5.00ml/MSVOA D/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_D
 ClientSampleId :
 B-17(3-4)

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\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	509	518	529	rBV5	22868	69997	2.79%	0.461%
2	7.197	888	897	906	rBV2	18731	54034	2.15%	0.356%
3	7.920	1009	1020	1024	rBV	350387	849441	33.87%	5.600%
4	7.979	1024	1030	1041	rVB	667790	1452589	57.91%	9.577%
5	8.326	1075	1089	1100	rBV	288480	684317	27.28%	4.512%
6	8.861	1170	1180	1191	rBV	892807	1816635	72.43%	11.977%
7	10.338	1422	1431	1439	rBV	1396875	2508247	100.00%	16.536%
8	11.644	1646	1653	1663	rBV	1251872	2118876	84.48%	13.969%
9	11.855	1683	1689	1698	rVB7	26298	54469	2.17%	0.359%
10	12.385	1770	1779	1785	rBV10	9503	26647	1.06%	0.176%
11	12.491	1789	1797	1806	rBV	897282	1538242	61.33%	10.141%
12	12.632	1813	1821	1829	rBV	1008906	1685224	67.19%	11.110%
13	12.738	1834	1839	1846	rVB2	42847	78086	3.11%	0.515%
14	12.955	1871	1876	1884	rVV7	20525	37801	1.51%	0.249%
15	13.520	1959	1972	1976	rVV2	85097	183349	7.31%	1.209%
16	13.579	1976	1982	1991	rVB	1234006	2010213	80.14%	13.253%

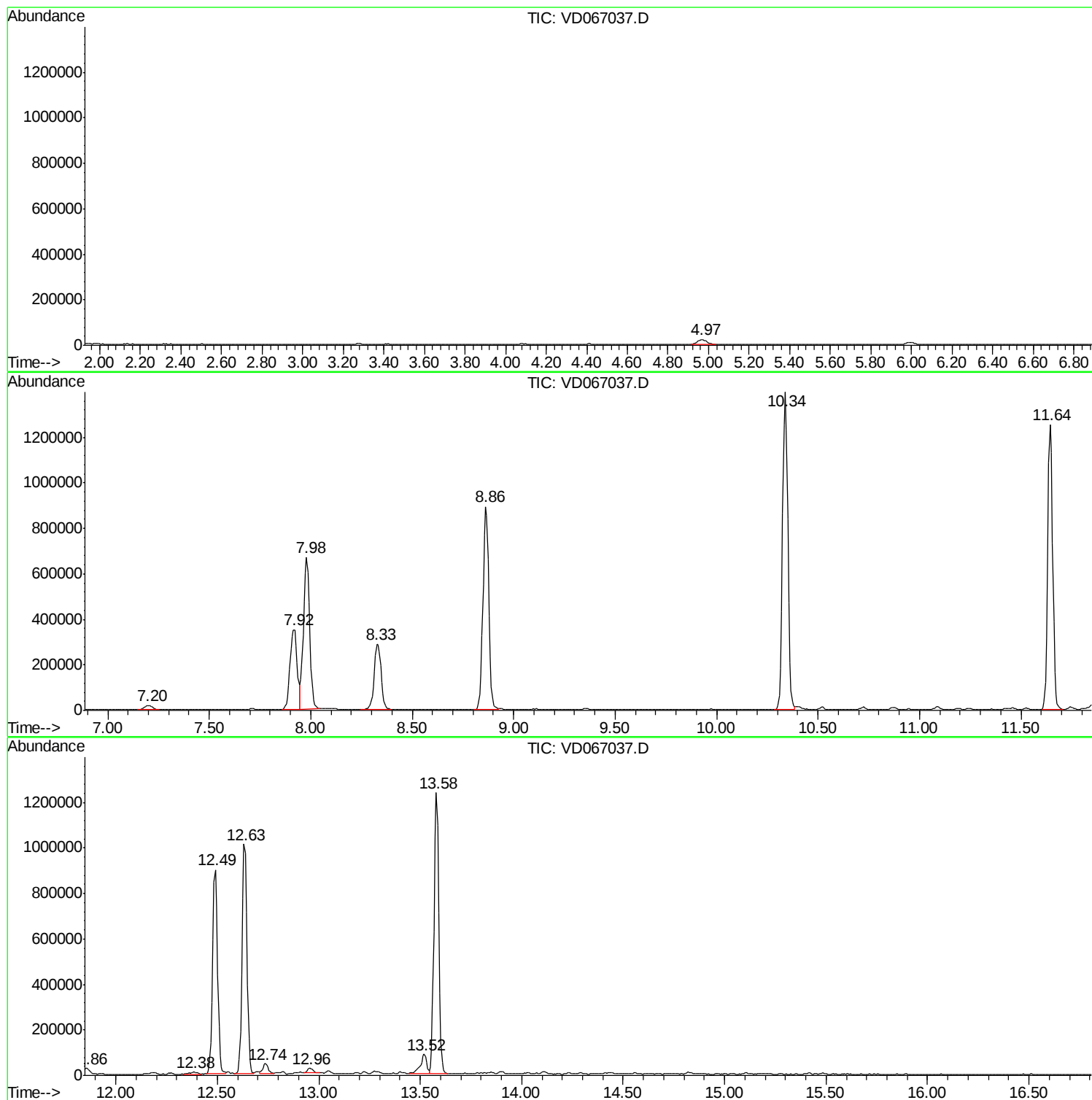
Sum of corrected areas: 15168167

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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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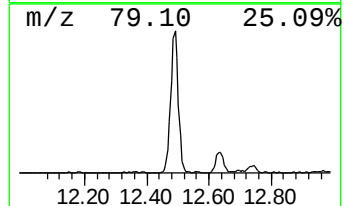
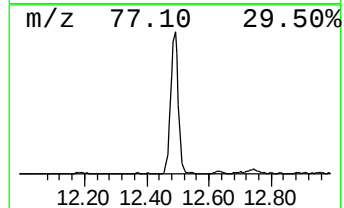
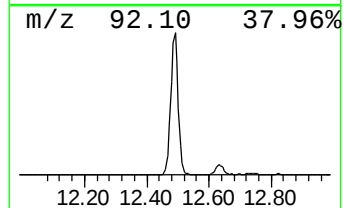
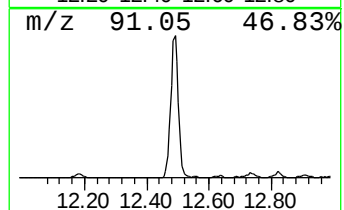
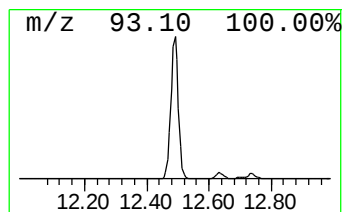
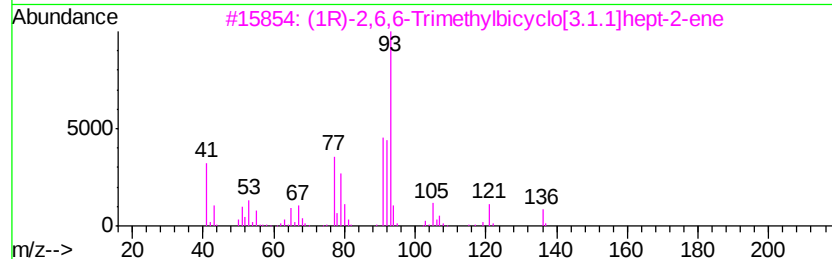
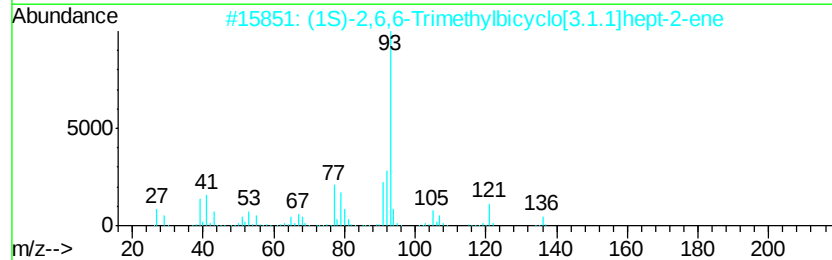
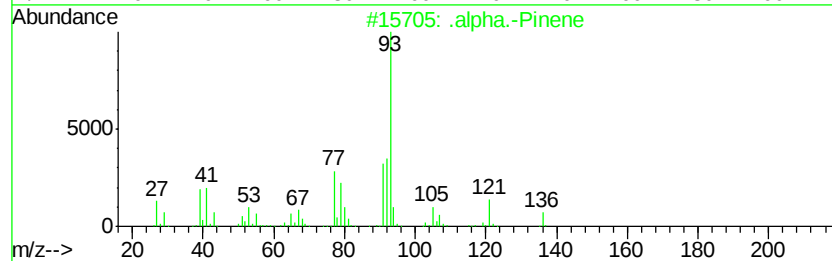
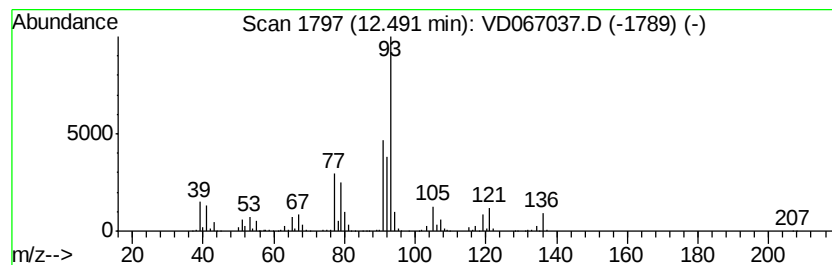
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TIC Integration Parameters: LSCINT.P

Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.	
12.49	36.30 ug/l	1538240	Chlorobenzene-d5	11.64	
Hit# of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	.alpha.-Pinene	136	C10H16	000080-56-8	97
2	(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	95
3	(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	95
4	Bicyclo[3.1.1]hept-2-ene, 3,6,6-...	136	C10H16	004889-83-2	91
5	.gamma.-Terpinene	136	C10H16	000099-85-4	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.49	36.3	ug/l	1538240	3	11.64	2118880	50.0