

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW102218\
 Data File : VW006251.D
 Acq On : 22 Oct 2018 15:09
 Operator : VA/AP
 Sample : J5610-04
 Misc : 4.68G/5ML/MSVOA W/SOIL
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-2(6-8)

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_W\METHOD\82W101518S.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	4.141	358	367	376	rBV2	7900	24472	2.23%	0.334%
2	4.909	483	493	511	rBV2	31342	107684	9.82%	1.471%
3	7.153	849	861	880	rBV	21908	68213	6.22%	0.932%
4	7.884	970	981	986	rBV	137048	322733	29.43%	4.409%
5	7.952	986	992	1003	rVB	402454	862843	78.68%	11.787%
6	8.311	1033	1051	1061	rBV	117059	273318	24.92%	3.734%
7	8.848	1129	1139	1150	rBV	519996	1036409	94.51%	14.158%
8	10.329	1374	1382	1390	rBV	468032	822934	75.04%	11.242%
9	10.707	1440	1444	1449	rVB	12671	20920	1.91%	0.286%
10	11.067	1494	1503	1507	rBV3	10252	18550	1.69%	0.253%
11	11.231	1526	1530	1536	rVB	12412	20365	1.86%	0.278%
12	11.439	1555	1564	1572	rVB6	17087	47971	4.37%	0.655%
13	11.518	1572	1577	1581	rBV2	8370	14910	1.36%	0.204%
14	11.634	1589	1596	1608	rBV	659476	1096601	100.00%	14.980%
15	11.731	1608	1612	1616	rBV	15999	25614	2.34%	0.350%
16	11.841	1622	1630	1640	rBV	132831	260535	23.76%	3.559%
17	12.170	1673	1684	1691	rBV	89448	169170	15.43%	2.311%
18	12.475	1727	1734	1740	rVV	214210	350405	31.95%	4.787%
19	12.524	1740	1742	1750	rVB2	10791	15429	1.41%	0.211%
20	12.621	1751	1758	1766	rBV2	359812	584563	53.31%	7.985%
21	12.719	1771	1774	1780	rVB5	7627	13037	1.19%	0.178%
22	12.786	1780	1785	1793	rVB6	7279	15269	1.39%	0.209%
23	12.884	1793	1801	1805	rBV9	4973	12244	1.12%	0.167%
24	12.945	1805	1811	1819	rVV7	9061	19917	1.82%	0.272%
25	13.036	1820	1826	1831	rVB2	20461	34997	3.19%	0.478%
26	13.213	1850	1855	1859	rVB4	8093	14854	1.35%	0.203%
27	13.304	1867	1870	1880	rVB5	7976	14829	1.35%	0.203%
28	13.414	1880	1888	1892	rBV7	6065	14807	1.35%	0.202%
29	13.505	1894	1903	1906	rVV3	8509	20921	1.91%	0.286%
30	13.566	1906	1913	1927	rVB	511006	855388	78.00%	11.685%
31	13.883	1960	1965	1970	rBV6	7915	15511	1.41%	0.212%
32	14.085	1993	1998	2006	rVB2	10141	20200	1.84%	0.276%
33	14.341	2034	2040	2044	rBV6	6406	11822	1.08%	0.161%
34	14.804	2110	2116	2121	rBV3	6118	13656	1.25%	0.187%

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Stop Thrs : 0 Peak Location: TOP

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35	15.377	2206	2210	2215	rVV	10817	18763	1.71%	0.256%
36	15.444	2216	2221	2228	rVV	13568	30129	2.75%	0.412%
37	15.511	2228	2232	2238	rVV2	6956	15946	1.45%	0.218%
38	16.450	2381	2386	2391	rBV3	6359	12057	1.10%	0.165%
39	16.657	2412	2420	2426	rBV4	8786	22506	2.05%	0.307%

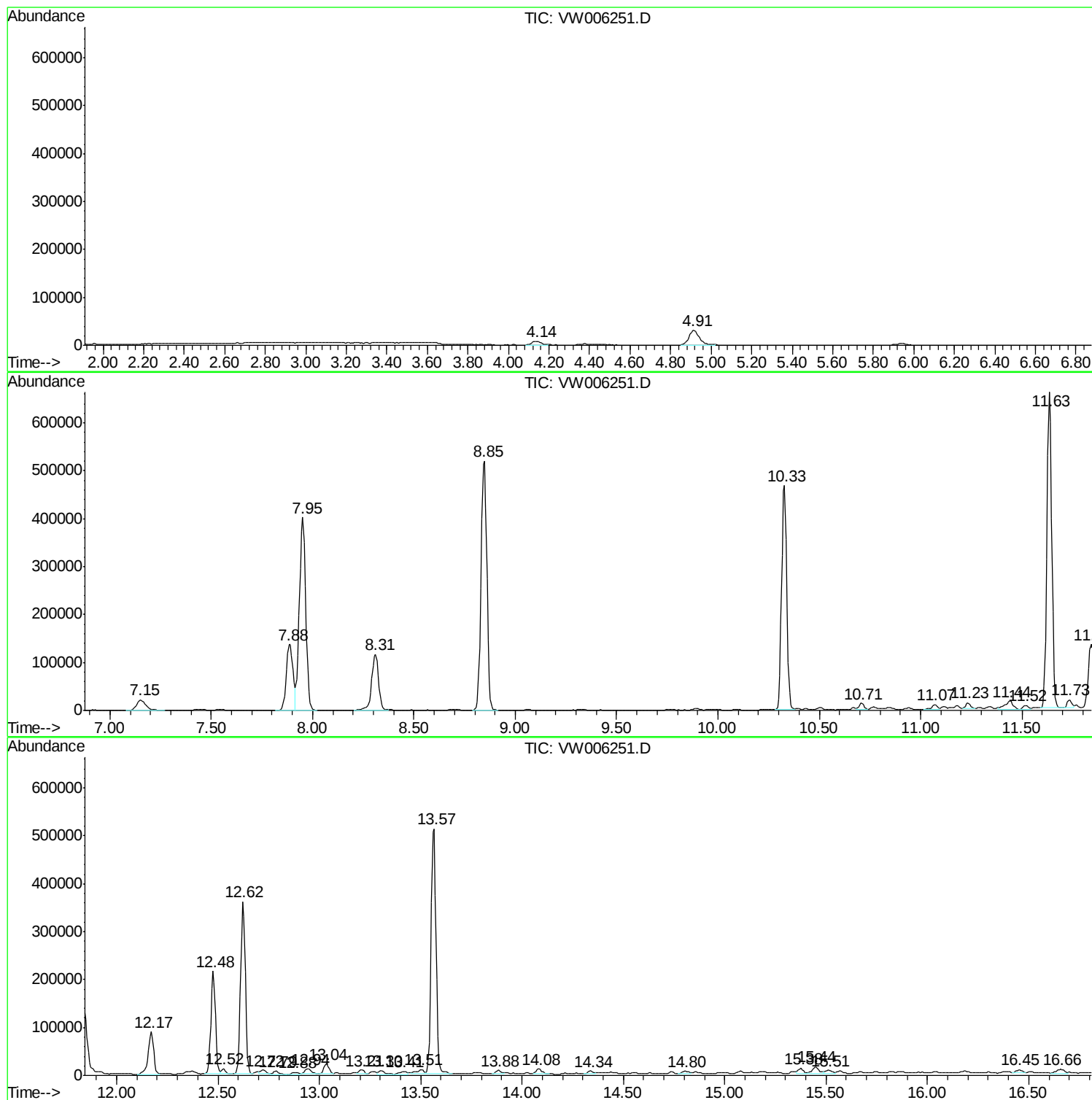
Sum of corrected areas: 7320492

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W101518S.M
Quant Title : SW846 8260

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



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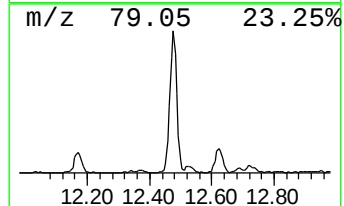
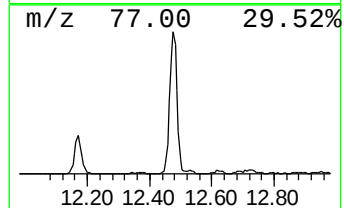
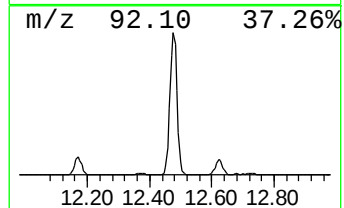
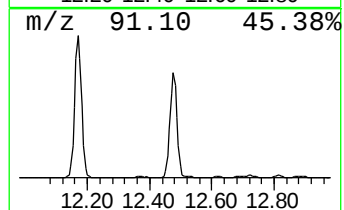
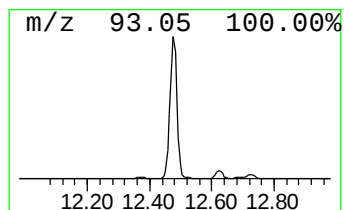
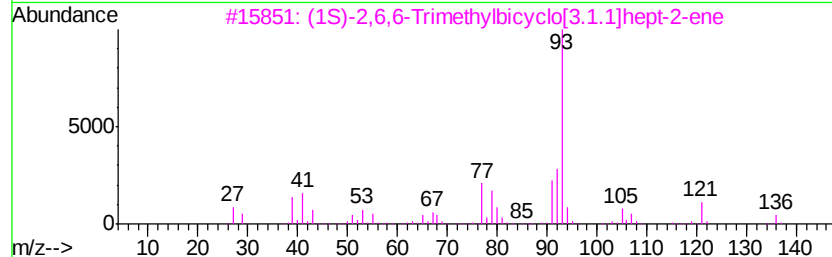
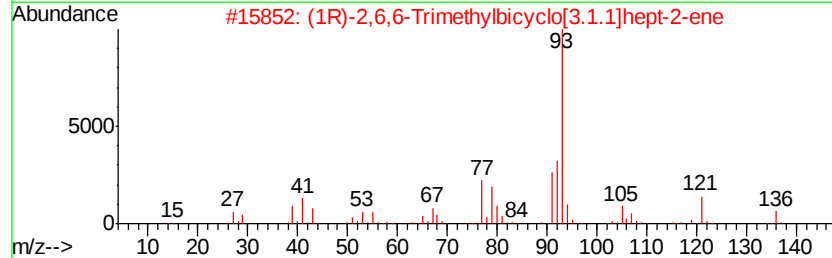
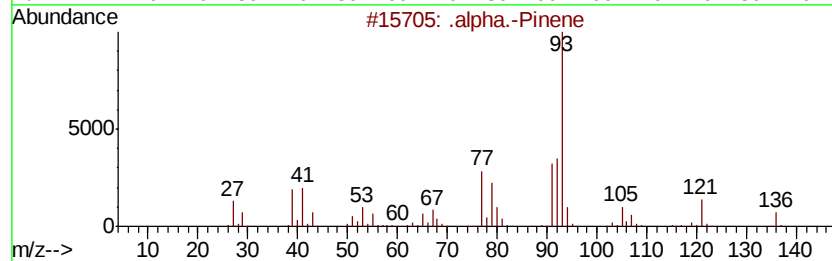
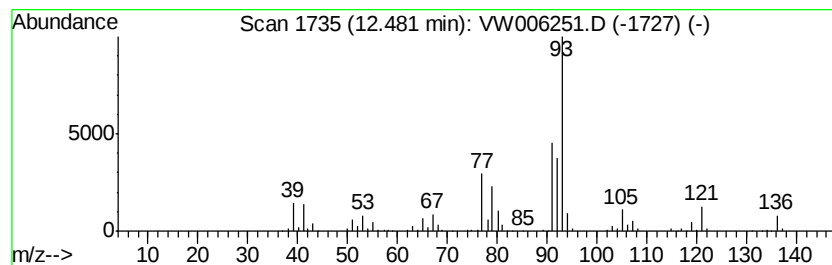
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Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	15.98 ug/l	350405	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	.alpha.-Pinene	136	C10H16	000080-56-8	97
2		(1R)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-70-8	95
3		(1S)-2,6,6-Trimethylbicyclo[3.1....	136	C10H16	007785-26-4	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	12.48	16.0	ug/l	350405	3	11.63	1096600	50.0