

Data Path : Z:\VOASRV\HPCHEM1\MSVOA_W\DATA\VW102718\
 Data File : VW006380.D
 Acq On : 26 Oct 2018 01:17
 Operator : SY/AP
 Sample : J5610-01
 Misc : 5.25G/5ML/MSVOA_W/SOIL
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-1(0-2)

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	2.154	36	41	47	rBV2	5156	12122	1.14%	0.199%
2	4.909	482	493	512	rBV3	13426	47884	4.49%	0.787%
3	7.159	851	862	874	rBV	18529	56437	5.30%	0.927%
4	7.884	972	981	986	rBV2	95706	231021	21.68%	3.795%
5	7.952	986	992	1004	rVB	308710	678690	63.68%	11.148%
6	8.305	1036	1050	1064	rBV	152512	342645	32.15%	5.628%
7	8.842	1130	1138	1149	rBV	417571	837410	78.58%	13.755%
8	10.323	1373	1381	1389	rBV	590987	1065710	100.00%	17.505%
9	10.866	1450	1470	1474	rBV8	7160	30693	2.88%	0.504%
10	11.634	1589	1596	1604	rVV	519128	867368	81.39%	14.247%
11	12.475	1723	1734	1741	rBV	147890	245455	23.03%	4.032%
12	12.621	1747	1758	1765	rBV	392939	640176	60.07%	10.515%
13	12.725	1768	1775	1780	rVV8	5894	12072	1.13%	0.198%
14	12.786	1780	1785	1792	rVB8	6440	13502	1.27%	0.222%
15	12.945	1806	1811	1821	rVV6	11460	26618	2.50%	0.437%
16	13.030	1821	1825	1831	rVB2	7784	12799	1.20%	0.210%
17	13.201	1844	1853	1858	rBV10	4710	13695	1.29%	0.225%
18	13.560	1906	1912	1926	rVB	393058	655973	61.55%	10.775%
19	13.792	1941	1950	1955	rBV	13612	25401	2.38%	0.417%
20	13.883	1960	1965	1972	rVB5	11108	18484	1.73%	0.304%
21	14.085	1993	1998	2000	rBV2	7622	12904	1.21%	0.212%
22	14.213	2014	2019	2023	rBV4	6628	11868	1.11%	0.195%
23	14.347	2035	2041	2044	rBV5	7771	13458	1.26%	0.221%
24	14.463	2056	2060	2065	rVB	15517	23852	2.24%	0.392%
25	14.554	2071	2075	2081	rVB5	9107	14631	1.37%	0.240%
26	14.798	2110	2115	2121	rBV2	15997	33672	3.16%	0.553%
27	15.078	2156	2161	2164	rBV4	7526	15295	1.44%	0.251%
28	15.182	2174	2178	2185	rVB5	9374	18386	1.73%	0.302%
29	15.255	2185	2190	2198	rVB9	5728	11904	1.12%	0.196%
30	15.328	2198	2202	2208	rBV7	5717	12256	1.15%	0.201%
31	15.444	2213	2221	2225	rBV4	10586	26188	2.46%	0.430%
32	15.505	2229	2231	2237	rVV4	9282	18449	1.73%	0.303%
33	15.572	2238	2242	2249	rVB9	5897	12123	1.14%	0.199%
34	16.188	2336	2343	2352	rVB9	7140	18235	1.71%	0.300%

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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

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35	16.645	2412	2418	2420	rBV7	5436	10688	1.00%	0.176%
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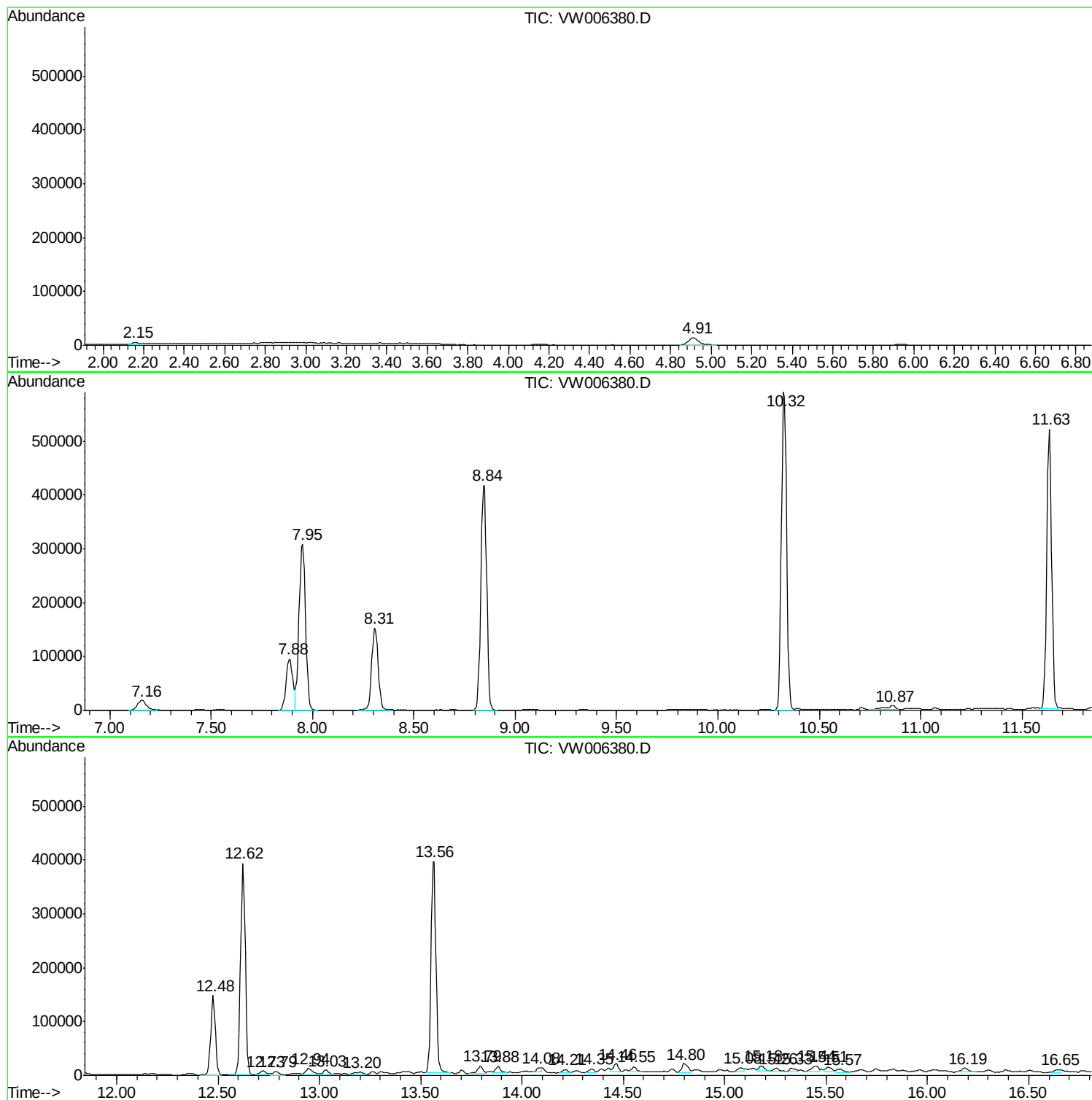
Sum of corrected areas: 6088064

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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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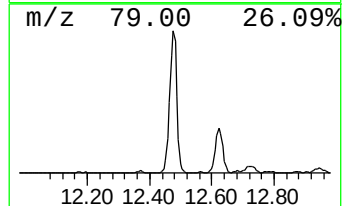
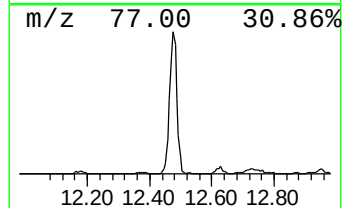
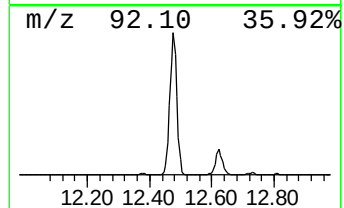
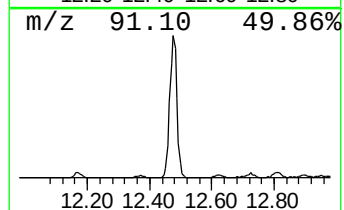
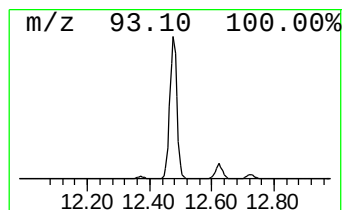
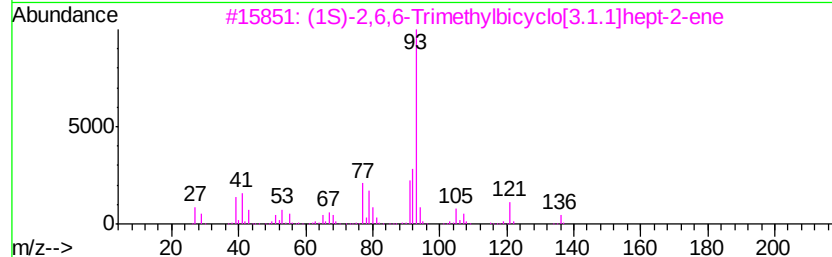
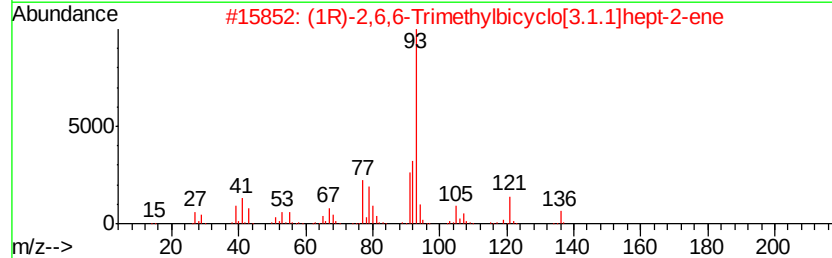
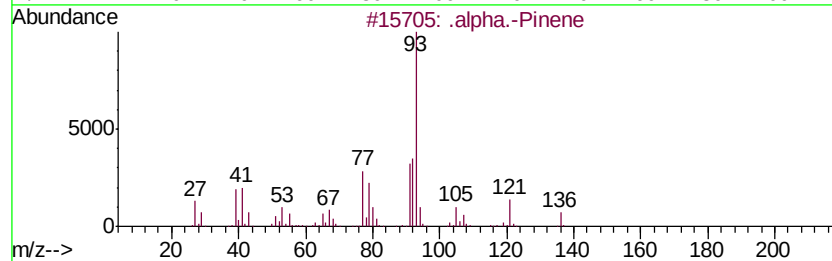
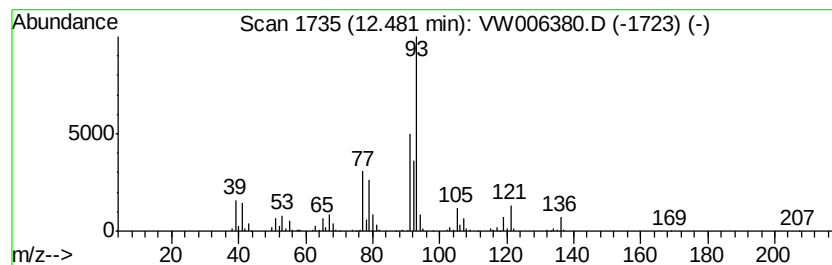
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Peak Number 1 .alpha.-Pinene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.48	14.15 ug/l	245455	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		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136	C10H16	000508-32-7	91



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
.alpha.-Pinene	12.48	14.2	ug/l	245455	3	11.63	867368	50.0