

Data Path : Z:\VOASRV\HPCHEM1\MSVOA W\DATA\VW072019\
 Data File : VW011394.D
 Acq On : 20 Jul 2019 00:52
 Operator : SY/VA
 Sample : K3835-43
 Misc : 5.24G/5ML/MSVOA W/SOIL
 ALS Vial : 1 Sample Multiplier: 1

Instrument :
 MSVOA_W
 ClientSampleId :
 SB-6(0-2)

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\82W070819S.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	rBV3	13943	33453	2.15%	0.411%
2	4.909	480	493	509	rBV2	13822	49788	3.20%	0.612%
3	5.928	651	660	673	rVB4	6909	21964	1.41%	0.270%
4	7.135	847	858	874	rBV2	33804	100535	6.45%	1.235%
5	7.878	970	980	985	rBV	198753	464379	29.81%	5.704%
6	7.945	985	991	1002	rVB	354522	802416	51.51%	9.856%
7	8.305	1037	1050	1059	rBV	216901	498873	32.02%	6.128%
8	8.842	1128	1138	1150	rBV	576349	1136001	72.92%	13.953%
9	10.323	1372	1381	1390	rBV	885546	1557894	100.00%	19.135%
10	10.707	1437	1444	1451	rBV2	13375	25017	1.61%	0.307%
11	11.067	1497	1503	1515	rVB	8370	16309	1.05%	0.200%
12	11.628	1586	1595	1605	rBV	725829	1235035	79.28%	15.170%
13	12.469	1726	1733	1743	rVB	114720	191897	12.32%	2.357%
14	12.615	1749	1757	1765	rBV	546520	912668	58.58%	11.210%
15	12.719	1768	1774	1785	rVB2	20420	40085	2.57%	0.492%
16	13.469	1892	1897	1900	rBV2	14845	24590	1.58%	0.302%
17	13.560	1905	1912	1925	rVB	618789	1014253	65.10%	12.458%
18	15.438	2214	2220	2225	rBV2	9564	16256	1.04%	0.200%

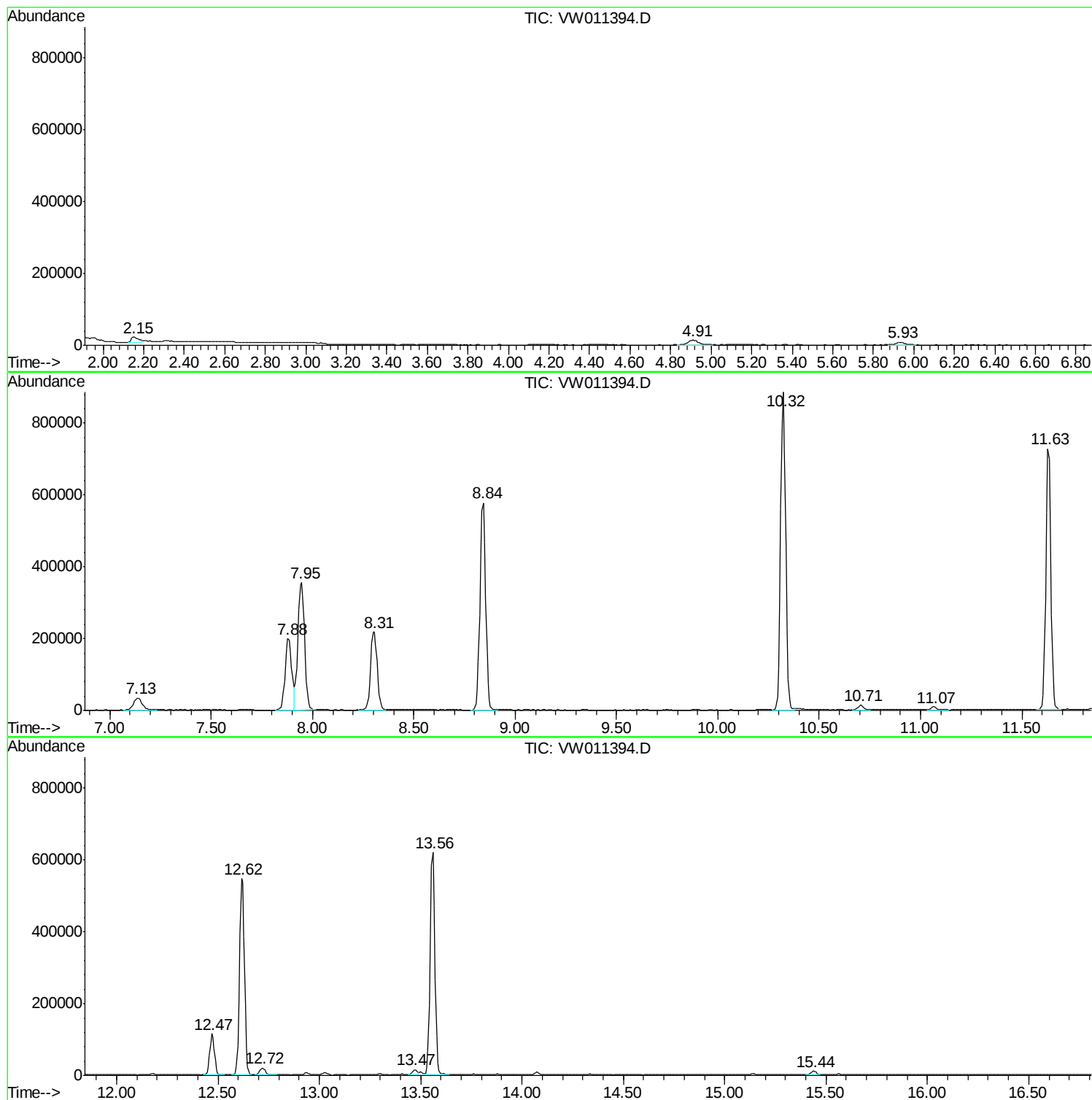
Sum of corrected areas: 8141413

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_W\METHOD\82W070819S.M
Quant Title : SW846 8260

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



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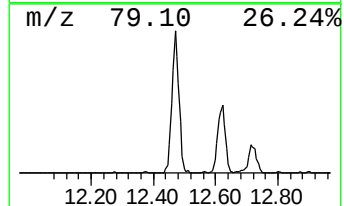
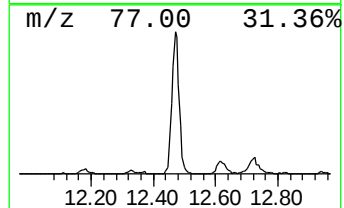
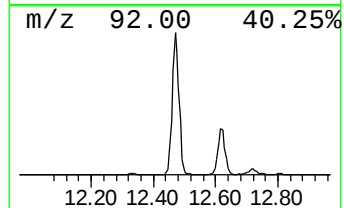
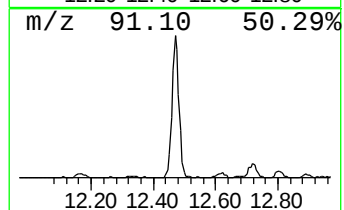
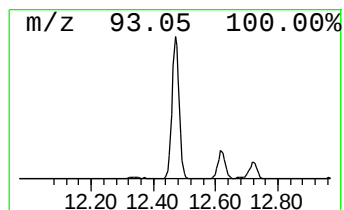
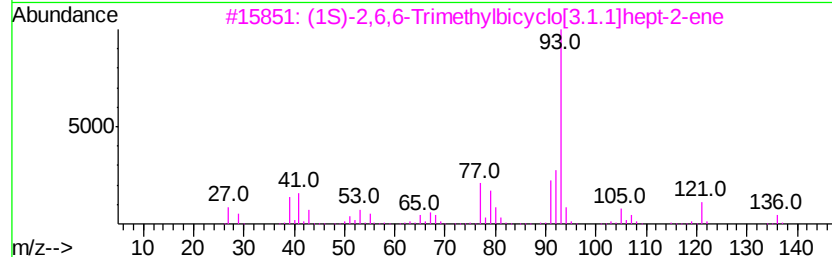
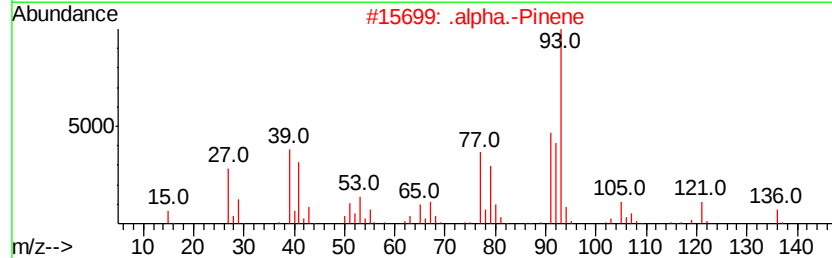
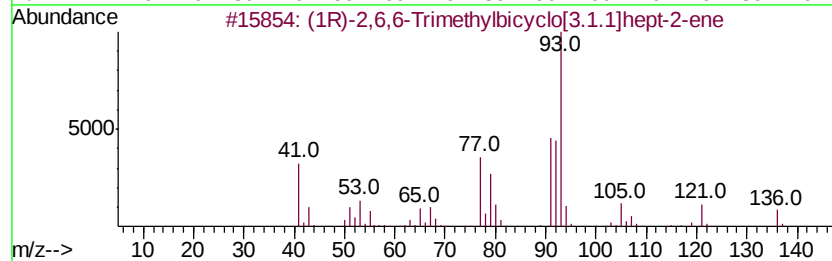
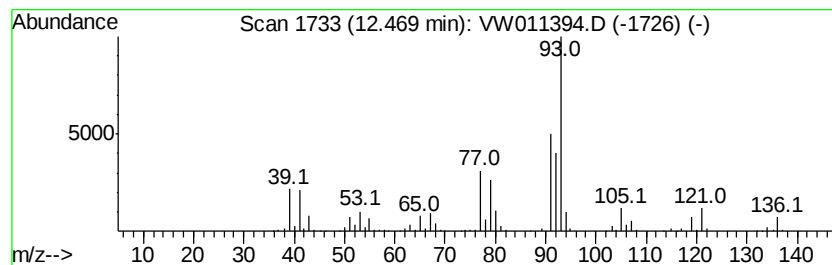
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Peak Number 2 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.47	7.77 ug/l	191897	Chlorobenzene-d5	11.63

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	(1R)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-70-8	96
2		.alpha.-Pinene	136	C10H16	000080-56-8	95
3		(1S)-2,6,6-Trimethylbicyclo[3.1.1]hept-2-ene	136	C10H16	007785-26-4	90
4		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	90
5		3-Carene	136	C10H16	013466-78-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trimet...	12.47	7.8	ug/l	191897	3	11.63	1235040	50.0