

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY122619\
 Data File : VY001070.D
 Acq On : 26 Dec 2019 14:30
 Operator : SY/MD
 Sample : K6431-07
 Misc : 5.93G/5ML/MSVOA Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-3-(4-5)

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_Y\METHODS\82Y122319S.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	1.859	17	20	27	rVB3	9619	16531	1.21%	0.218%
2	4.730	479	491	501	rBV3	17778	53906	3.96%	0.711%
3	5.188	555	566	578	rBV	8410	26026	1.91%	0.343%
4	7.730	973	983	988	rBV2	176081	408444	29.97%	5.390%
5	7.803	988	995	1008	rVB	295738	684284	50.22%	9.030%
6	8.151	1042	1052	1063	rBV	181357	396140	29.07%	5.228%
7	8.699	1132	1142	1153	rBV	499388	986882	72.42%	13.023%
8	10.181	1376	1385	1393	rBV	782360	1362676	100.00%	17.982%
9	11.485	1592	1599	1607	rBV	709742	1157296	84.93%	15.272%
10	12.333	1730	1738	1747	rBV	249548	412197	30.25%	5.440%
11	12.479	1751	1762	1771	rBV	557313	865256	63.50%	11.418%
12	12.577	1771	1778	1785	rVB4	17238	29709	2.18%	0.392%
13	12.887	1824	1829	1838	rVB2	26679	42481	3.12%	0.561%
14	13.418	1909	1916	1925	rVV	734073	1136002	83.37%	14.991%

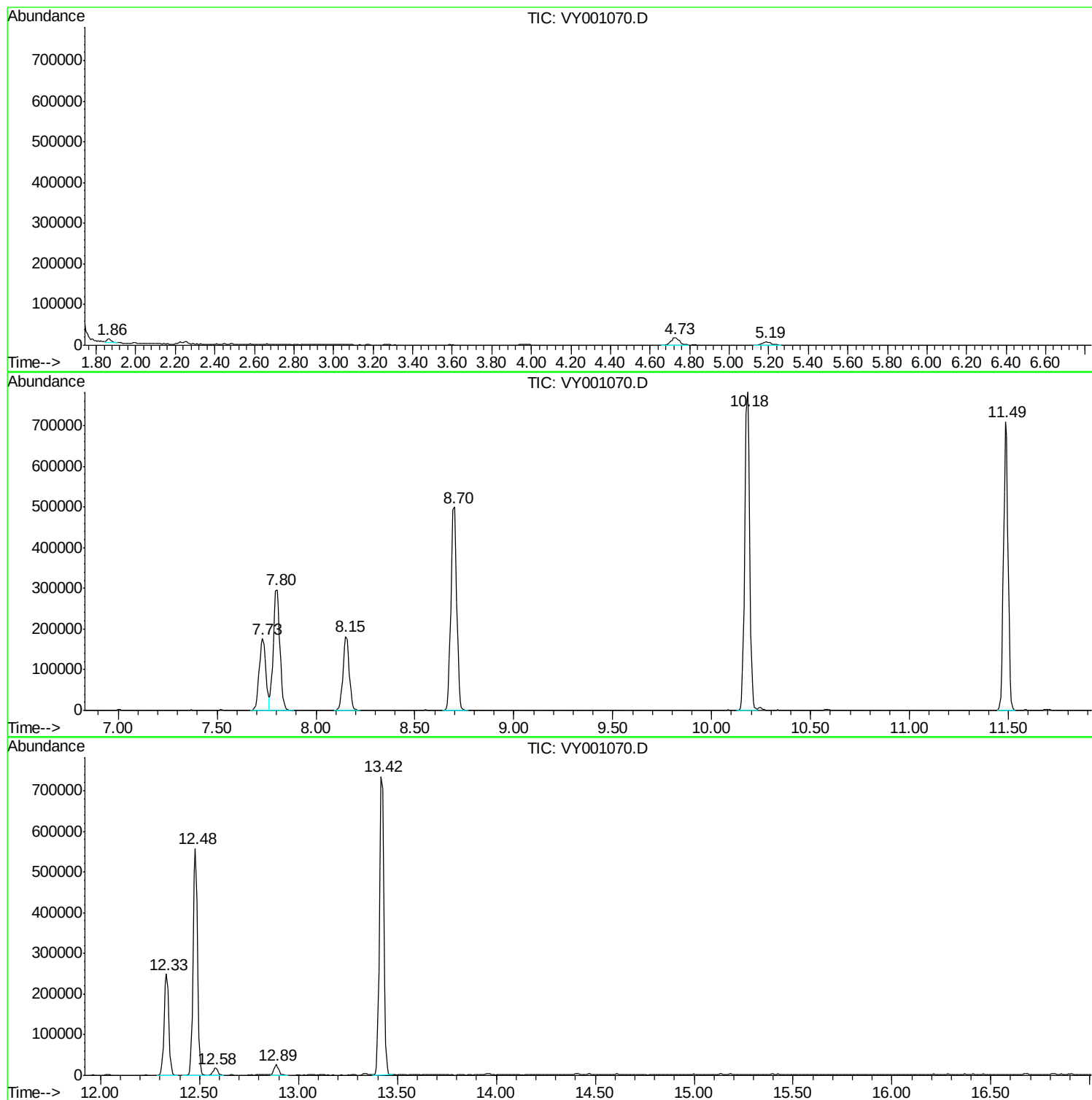
Sum of corrected areas: 7577830

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
Quant Title : SW846 8260

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



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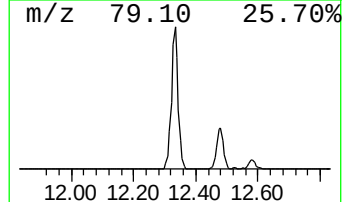
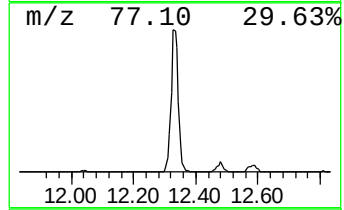
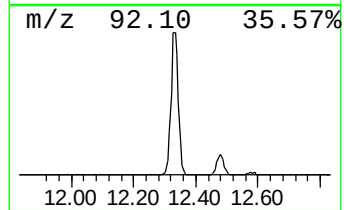
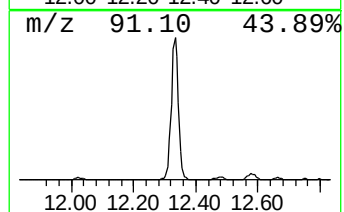
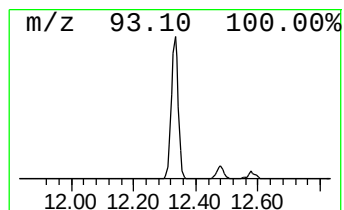
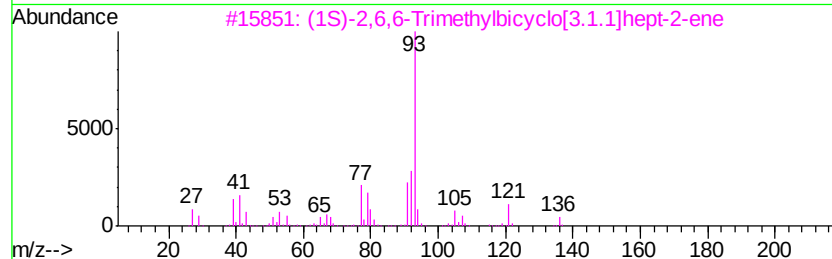
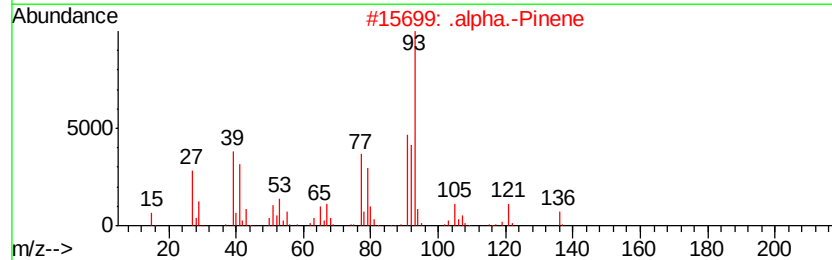
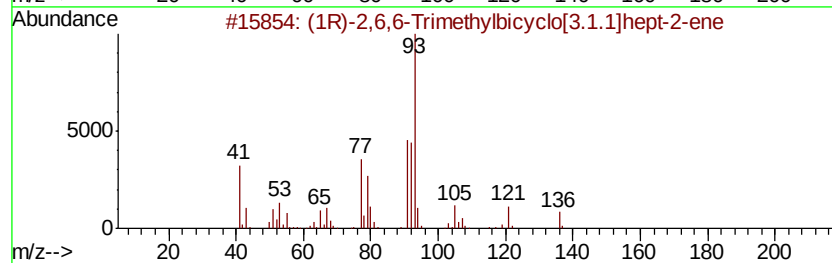
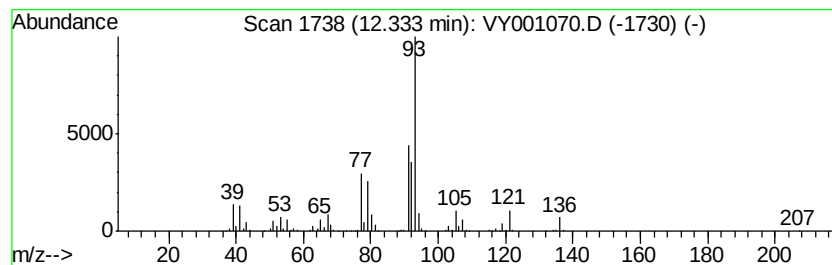
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TIC Library : C:\DATABASE\NIST11.L
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 Peak Number 1 (1R)-2,6,6-Trimethylbicyclo... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.33	17.81 ug/l	412197	Chlorobenzene-d5	11.49

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	95
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	91
4		Bicyclo[3.1.1]hept-2-ene, 3,6,6-trimethyl-	136	C10H16	004889-83-2	91
5		Tricyclo[2.2.1.0(2,6)]heptane, 1,1,2-trimethyl-	136	C10H16	000508-32-7	90



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
(1R)-2,6,6-Trimet...	12.33	17.8	ug/l	412197	3	11.49	1157300	50.0