

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY122619\
 Data File : VY001072.D
 Acq On : 26 Dec 2019 15:15
 Operator : SY/MD
 Sample : K6431-09
 Misc : 8.00G/5ML/MSVOA Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SB-2-(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	5.194	559	567	573	rVB	2382	6877	1.33%	0.243%
2	7.730	972	983	988	rBV	49896	113229	21.95%	4.007%
3	7.803	988	995	1006	rVB	105700	241280	46.78%	8.539%
4	8.151	1043	1052	1063	rVB	38055	86821	16.83%	3.072%
5	8.693	1132	1141	1150	rBV	151664	301705	58.49%	10.677%
6	10.181	1377	1385	1392	rBV	231275	399610	77.47%	14.142%
7	11.485	1591	1599	1607	rBV	176831	287757	55.79%	10.183%
8	12.333	1730	1738	1747	rBV	259215	405970	78.71%	14.367%
9	12.479	1753	1762	1770	rBV	119031	186972	36.25%	6.617%
10	12.577	1770	1778	1784	rBV4	10385	18693	3.62%	0.662%
11	12.888	1822	1829	1837	rVB	343872	515799	100.00%	18.253%
12	13.333	1896	1902	1910	rBV6	10193	16749	3.25%	0.593%
13	13.418	1910	1916	1924	rVB	151035	237699	46.08%	8.412%
14	14.473	2085	2089	2094	rBV6	3738	6594	1.28%	0.233%

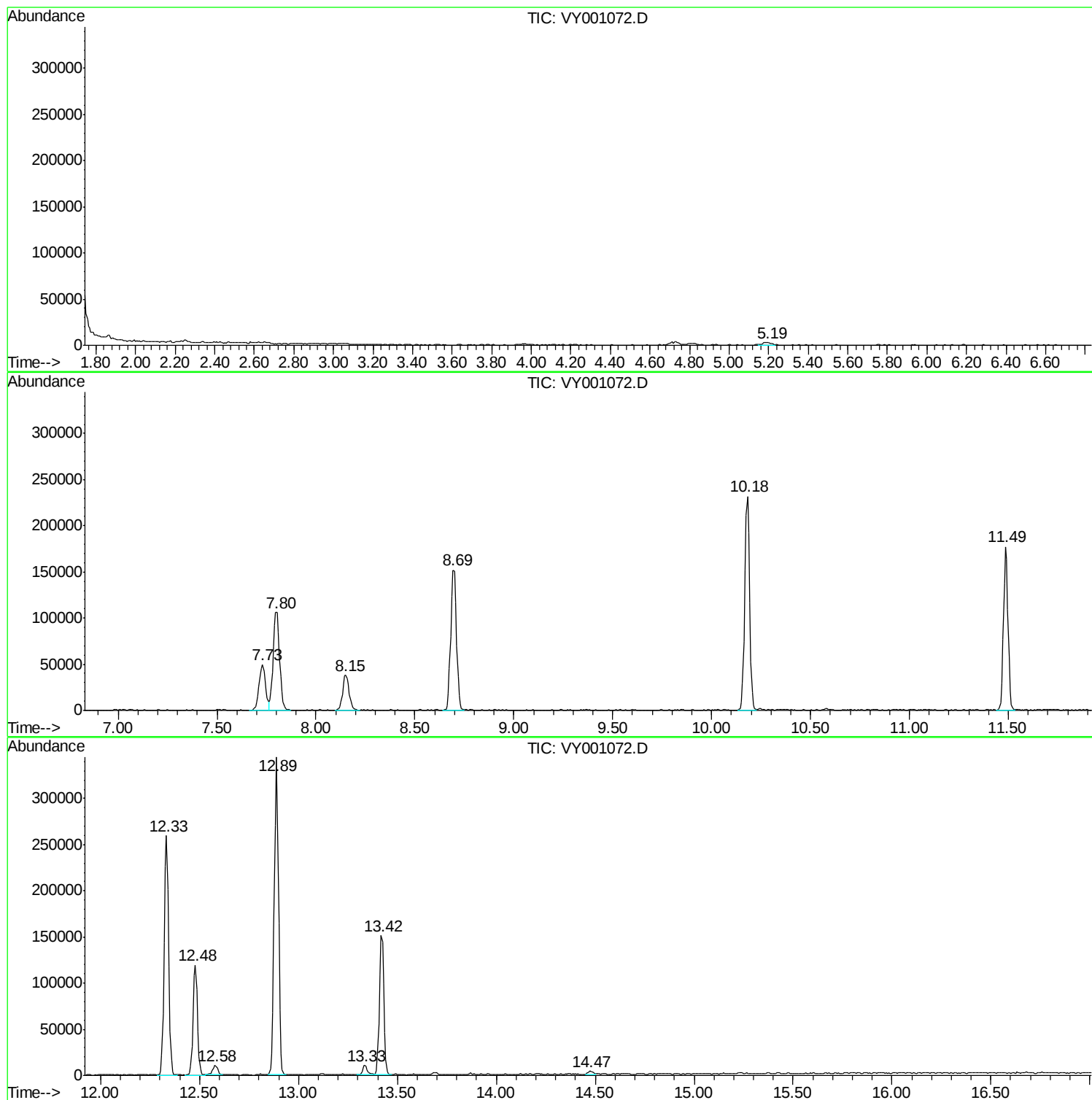
Sum of corrected areas: 2825755

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y122319S.M
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TIC Library : C:\DATABASE\NIST11.L
TIC Integration Parameters: LSCINT.P



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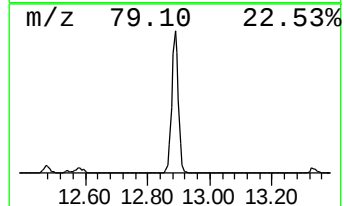
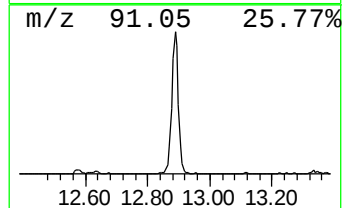
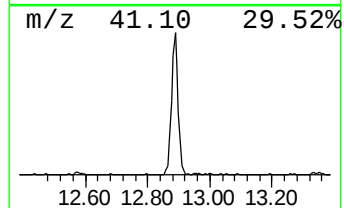
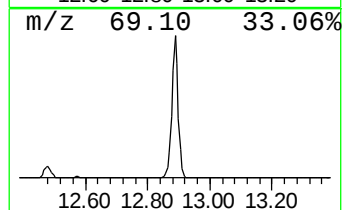
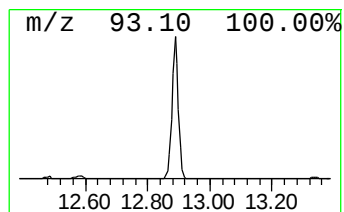
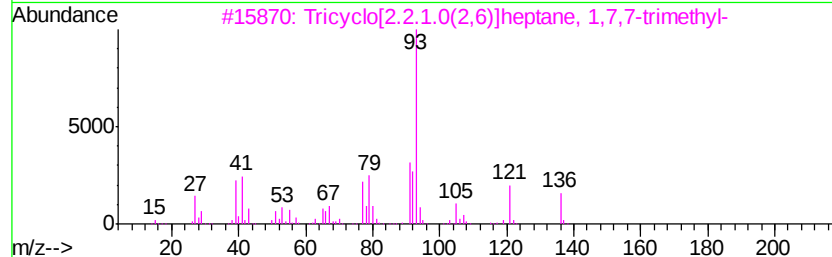
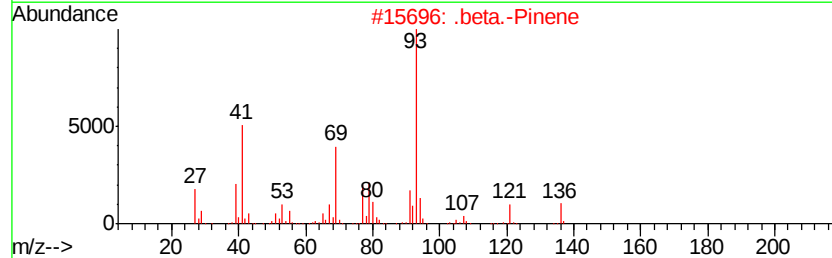
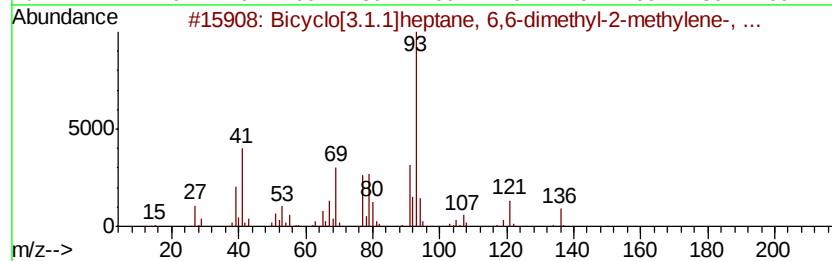
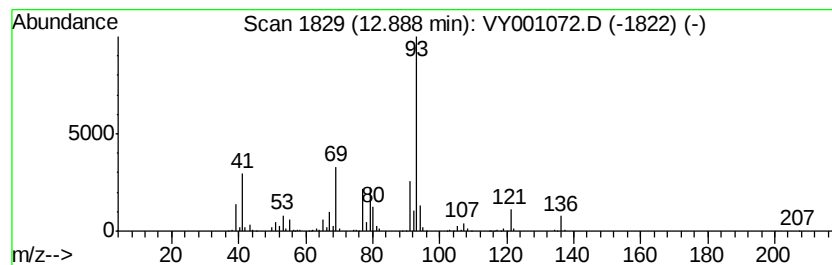
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TIC Integration Parameters: LSCINT.P

Peak Number 1 Bicyclo[3.1.1]heptane, 6,6-... Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.89	108.50 ug/l	515799	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1		Bicyclo[3.1.1]heptane, 6,6-dimet...	136 C10H16	018172-67-3 97
2		.beta.-Pinene	136 C10H16	000127-91-3 94
3		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136 C10H16	000508-32-7 90
4		Tricyclo[2.2.1.0(2,6)]heptane, 1...	136 C10H16	000488-97-1 87
5		Bicyclo[3.1.0]hexane, 4-methylen...	136 C10H16	003387-41-5 87



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Bicyclo[3.1.1]hep...	12.89	108.5	ug/l	515799	4	13.42	237699	50.0