

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY021120\
 Data File : VY001603.D
 Acq On : 11 Feb 2020 16:43
 Operator : SY/MD
 Sample : L1488-07
 Misc : 4.70G/5ML/MSVOA Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 LF012-TL-01-200207

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_Y\METHODS\82Y020420S.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	2.707	154	159	175	rVB	20105	39256	4.06%	0.746%
2	3.975	358	367	376	rBV	41418	115882	11.99%	2.202%
3	4.060	377	381	393	rVB2	7649	18560	1.92%	0.353%
4	4.225	396	408	420	rBV3	4653	15423	1.60%	0.293%
5	4.743	487	493	504	rBV4	3338	10842	1.12%	0.206%
6	4.993	524	534	546	rVB4	3692	14294	1.48%	0.272%
7	7.017	855	866	878	rBV2	27278	81189	8.40%	1.542%
8	7.748	976	986	991	rBV2	120204	289503	29.96%	5.500%
9	7.815	991	997	1012	rVB	215414	491562	50.87%	9.339%
10	8.169	1045	1055	1064	rBV	131186	291839	30.20%	5.544%
11	8.712	1133	1144	1156	rVB	351317	697472	72.19%	13.251%
12	10.193	1378	1387	1395	rBV	569190	966225	100.00%	18.356%
13	11.498	1592	1601	1611	rBV	492660	806369	83.46%	15.319%
14	12.394	1743	1748	1754	rVV2	13854	21234	2.20%	0.403%
15	12.491	1757	1764	1774	rVV	365705	587851	60.84%	11.168%
16	12.589	1774	1780	1788	rVB2	44014	74869	7.75%	1.422%
17	13.327	1894	1901	1906	rBV4	9495	16662	1.72%	0.317%
18	13.430	1912	1918	1927	rVB	470529	724653	75.00%	13.767%

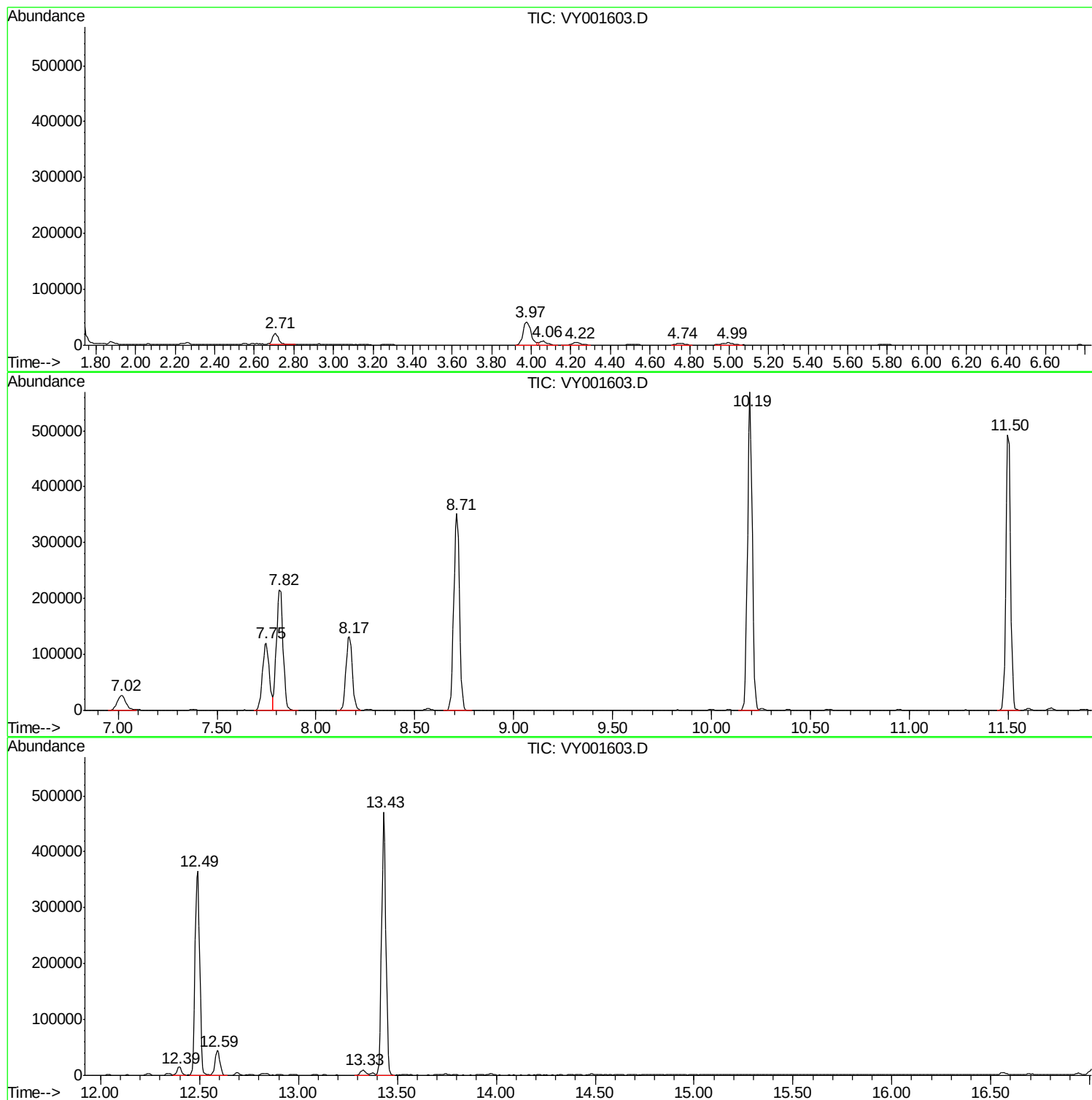
Sum of corrected areas: 5263685

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y020420S.M
Quant Title : SW846 8260

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



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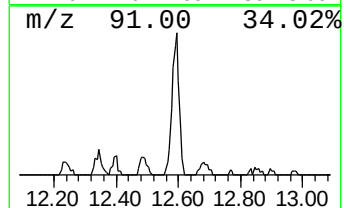
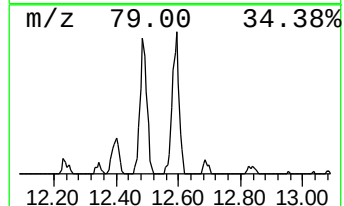
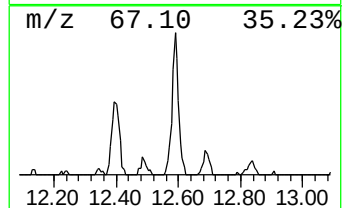
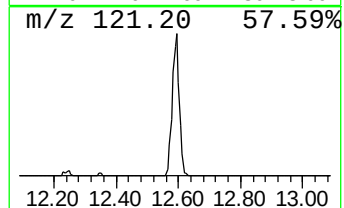
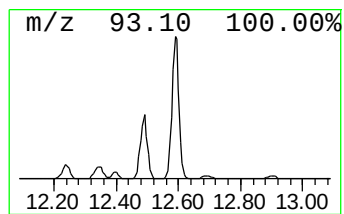
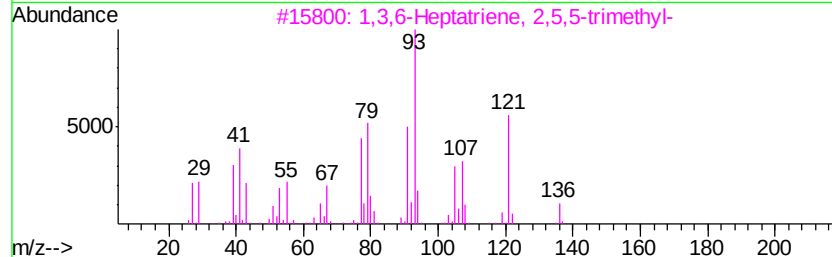
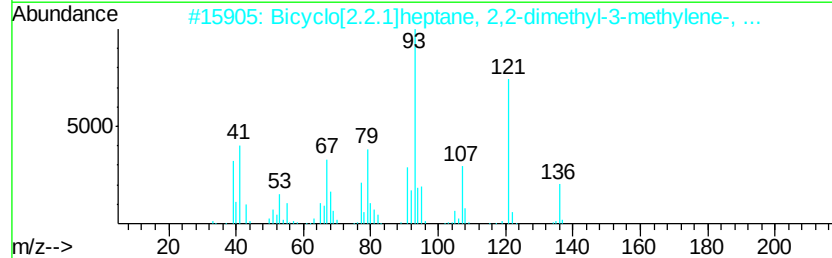
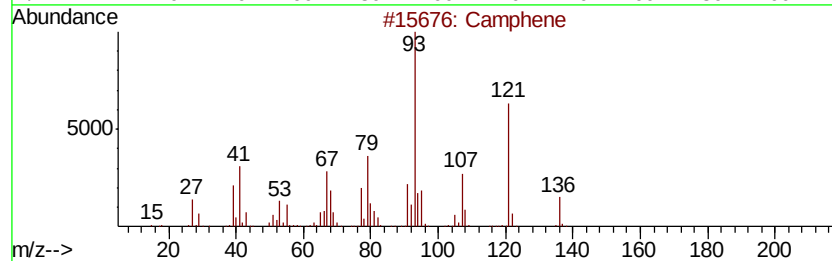
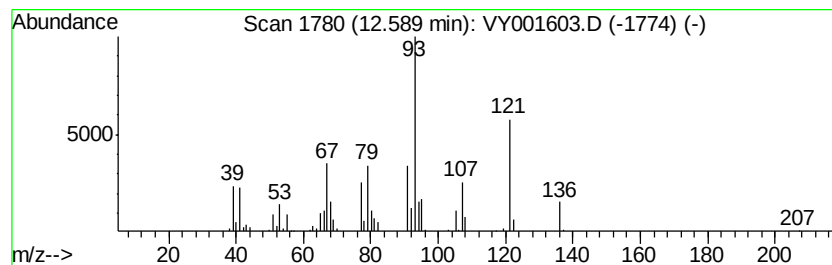
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Quant Title : SW846 8260

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

Peak Number 1 Camphene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
12.59	5.17 ug/l	74869	1,4-Dichlorobenzene-d4	13.43

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Camphene	136	C10H16	000079-92-5	98
2		Bicyclo[2.2.1]heptane, 2,2-dimet...	136	C10H16	005794-04-7	97
3		1,3,6-Heptatriene, 2,5,5-trimethyl-	136	C10H16	029548-02-5	91
4		Bicyclo[2.2.1]hept-2-ene, 1,7,7-...	136	C10H16	000464-17-5	87
5		Cyclohexene, 1-methyl-4-(1-methy...	136	C10H16	000586-62-9	83



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Camphene	12.59	5.2	ug/l	74869	4	13.43	724653	50.0