

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060420\
 Data File : VY002840.D
 Acq On : 04 Jun 2020 14:17
 Operator : SY/MD
 Sample : L2814-07
 Misc : 7.63G/5ML/MSVOA Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-01-060320

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\82Y052720S.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	4.718	479	489	502	rBV3	11047	33750	2.55%	0.476%
2	7.724	970	982	988	rBV	194351	458079	34.56%	6.464%
3	7.797	988	994	1007	rVB	330497	733277	55.32%	10.348%
4	8.151	1041	1052	1063	rBV	179479	390189	29.44%	5.506%
5	8.693	1133	1141	1151	rBV	492287	962321	72.60%	13.580%
6	10.181	1377	1385	1395	rBV	778723	1325471	100.00%	18.704%
7	11.492	1592	1600	1610	rVB	682921	1132501	85.44%	15.981%
8	12.479	1755	1762	1771	rVB	547519	852193	64.29%	12.026%
9	13.339	1897	1903	1910	rBV	77146	120760	9.11%	1.704%
10	13.424	1910	1917	1926	rVB	676793	1035165	78.10%	14.608%
11	13.967	2000	2006	2014	rVB2	11528	20691	1.56%	0.292%
12	15.095	2184	2191	2197	rBV	13326	22106	1.67%	0.312%

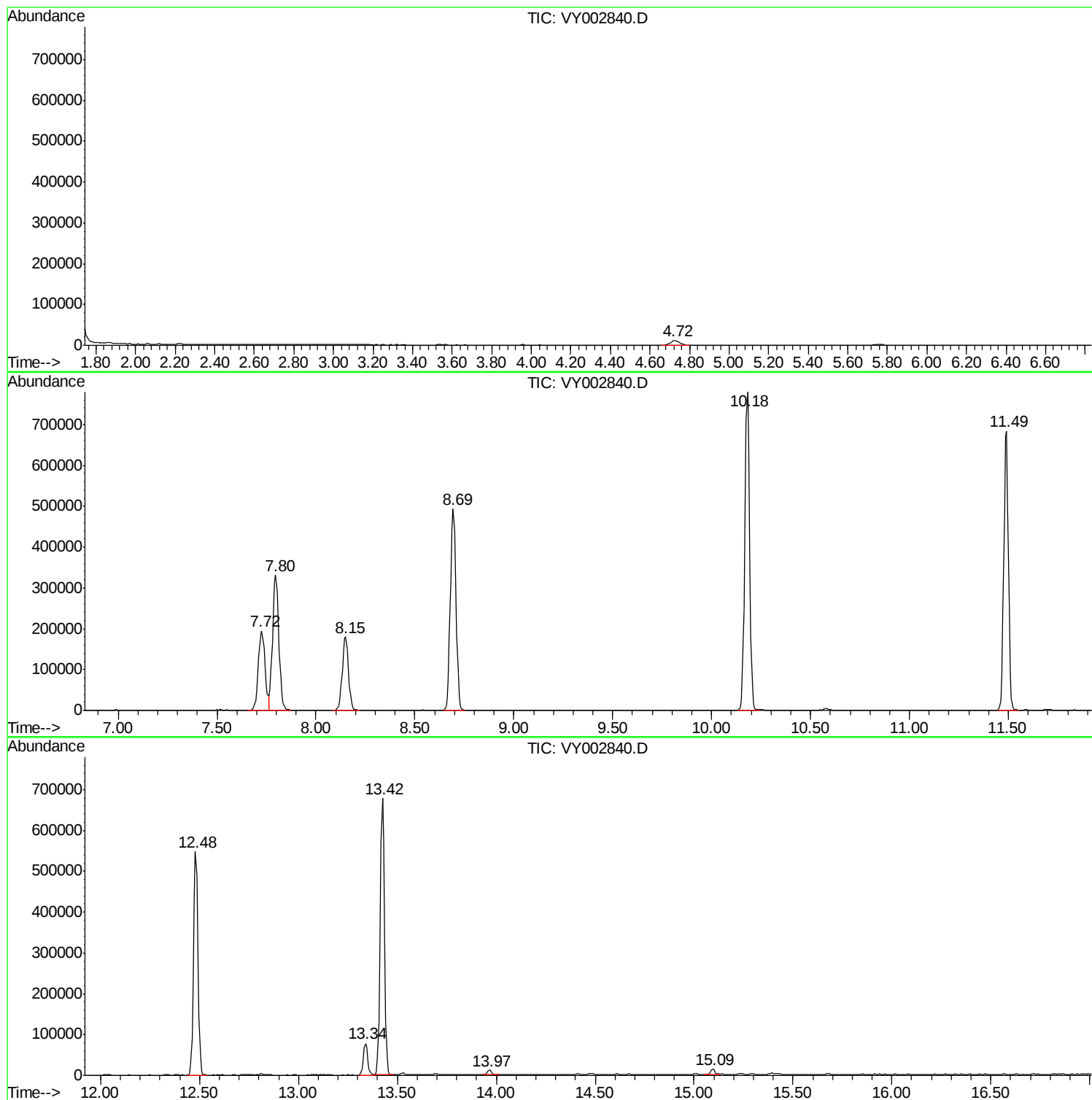
Sum of corrected areas: 7086503

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY060420\
Data File : VY002840.D
Acq On : 04 Jun 2020 14:17
Operator : SY/MD
Sample : L2814-07
Misc : 7.63G/5ML/MSVOA Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
PL-01-060320

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY060420\
 Data File : VY002840.D
 Acq On : 04 Jun 2020 14:17
 Operator : SY/MD
 Sample : L2814-07
 Misc : 7.63G/5ML/MSVOA Y/SOIL
 ALS Vial : 7 Sample Multiplier: 1

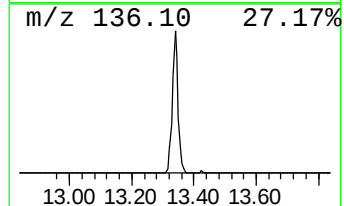
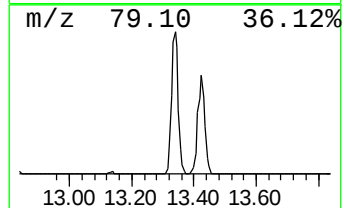
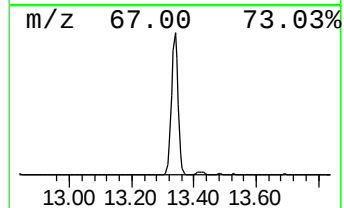
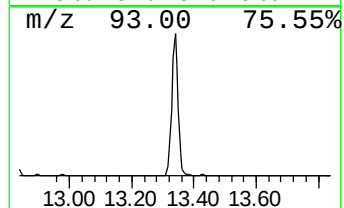
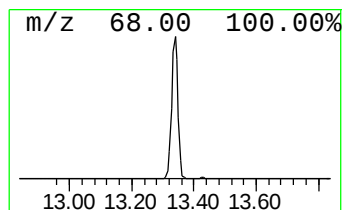
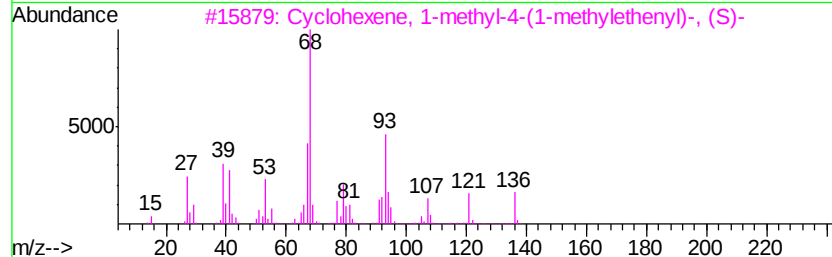
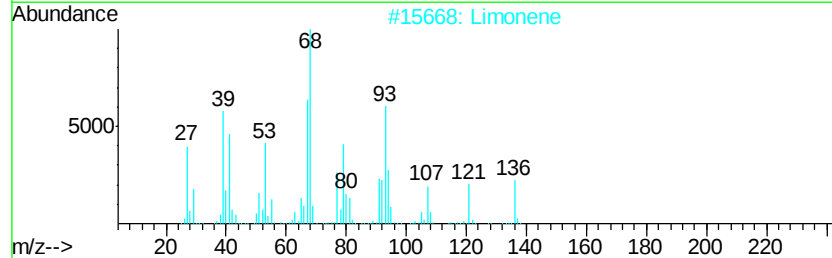
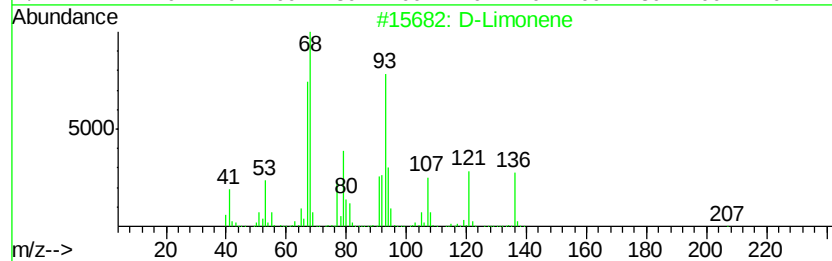
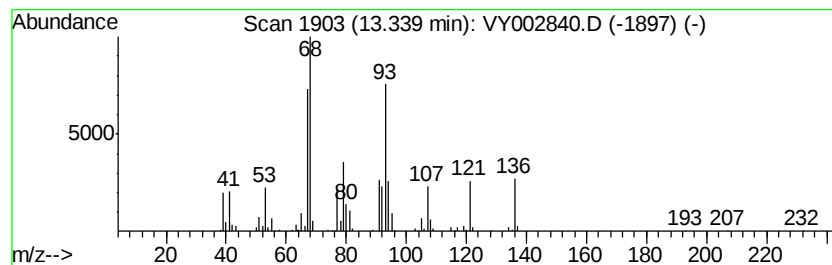
Instrument :
 MSVOA_Y
 ClientSampleId :
 PL-01-060320

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
 Quant Title : SW846 8260

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

 Peak Number 1 D-Limonene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
13.34	5.83 ug/l	120760	1,4-Dichlorobenzene-d4	13.42
Hit# of	5	Tentative ID	MW MolForm	CAS# Qual
1	D-Limonene	136 C10H16	005989-27-5	99
2	Limonene	136 C10H16	000138-86-3	94
3	Cyclohexene, 1-methyl-4-(1-methyl-4-ethenyl)-, (S)-	136 C10H16	005989-54-8	89
4	Cyclohexanol, 1-methyl-4-(1-methyl-4-ethenyl)-, (S)-	196 C12H20O2	010198-23-9	86
5	Cyclohexene, 4-ethenyl-1,4-dimethyl-, (S)-	136 C10H16	001743-61-9	83



Data Path : Z:\V0ASRV\HPCHEM1\MSV0A_Y\DATA\VY060420\
Data File : VY002840.D
Acq On : 04 Jun 2020 14:17
Operator : SY/MD
Sample : L2814-07
Misc : 7.63G/5ML/MSV0A_Y/SOIL
ALS Vial : 7 Sample Multiplier: 1

Instrument :
MSV0A_Y
ClientSampleId :
PL-01-060320

Quant Method : Z:\V0ASRV\HPCHEM1\MSV0A_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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

TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
D-Limonene	13.34	5.8	ug/l	120760	4	13.42	1035170	50.0