

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY051320\
 Data File : VY002687.D
 Acq On : 13 May 2020 16:09
 Operator : SY/MD
 Sample : L2638-03
 Misc : 4.63G/5ML/MSVOA Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 SUP-WZ2-G-2

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\82Y043020S.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	3.956	355	364	380	rBV	47563	131544	9.38%	1.614%
2	4.212	397	406	420	rBV2	7516	23489	1.67%	0.288%
3	4.724	477	490	503	rBV2	35013	112059	7.99%	1.375%
4	6.992	849	862	878	rBV	68162	201121	14.34%	2.467%
5	7.724	972	982	988	rBV	195295	466596	33.26%	5.724%
6	7.797	988	994	1009	rVB	365934	815073	58.11%	9.999%
7	8.151	1042	1052	1061	rBV	172996	375755	26.79%	4.610%
8	8.693	1131	1141	1153	rBV	525969	1027931	73.28%	12.610%
9	10.181	1377	1385	1393	rBV	841663	1402694	100.00%	17.208%
10	10.583	1445	1451	1460	rVB3	8092	15525	1.11%	0.190%
11	10.949	1505	1511	1517	rBV2	21876	34191	2.44%	0.419%
12	11.491	1592	1600	1608	rBV	738558	1169797	83.40%	14.351%
13	12.321	1731	1736	1743	rBV2	7326	15413	1.10%	0.189%
14	12.479	1754	1762	1782	rBV	555150	911450	64.98%	11.181%
15	13.339	1897	1903	1911	rBV	169377	252078	17.97%	3.092%
16	13.424	1911	1917	1925	rVV	727700	1123768	80.11%	13.786%
17	15.235	2209	2214	2221	rVB	14093	23893	1.70%	0.293%
18	16.295	2383	2388	2397	rVB3	11044	22139	1.58%	0.272%
19	16.491	2414	2420	2428	rVB3	12915	26989	1.92%	0.331%

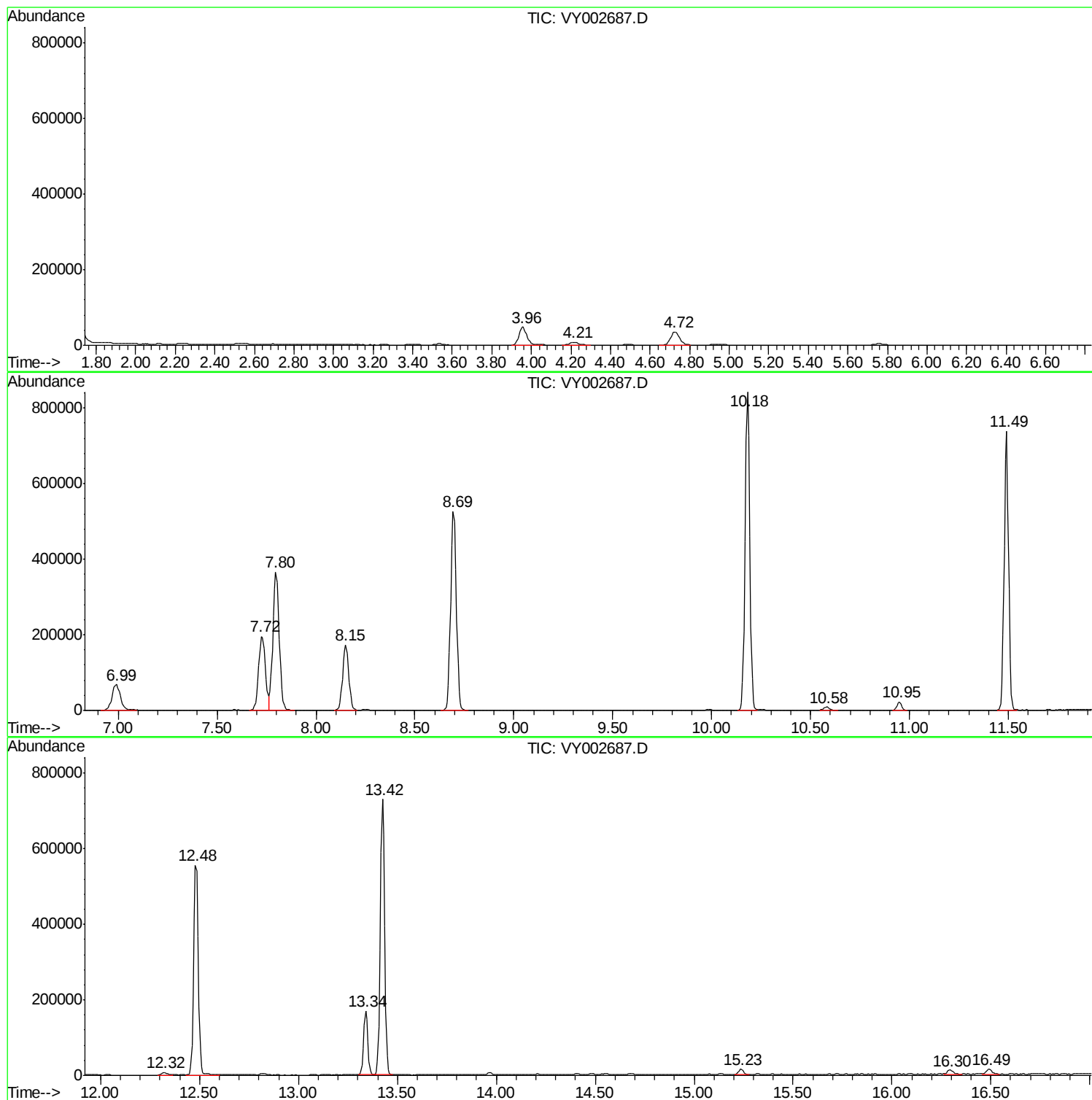
Sum of corrected areas: 8151505

Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY051320\
Data File : VY002687.D
Acq On : 13 May 2020 16:09
Operator : SY/MD
Sample : L2638-03
Misc : 4.63G/5ML/MSVOA Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SUP-WZ2-G-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA Y\DATA\VY051320\
Data File : VY002687.D
Acq On : 13 May 2020 16:09
Operator : SY/MD
Sample : L2638-03
Misc : 4.63G/5ML/MSVOA Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SUP-WZ2-G-2

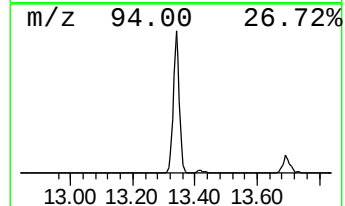
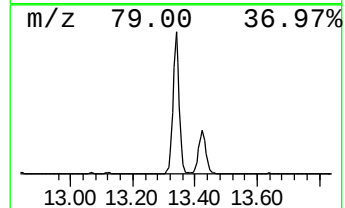
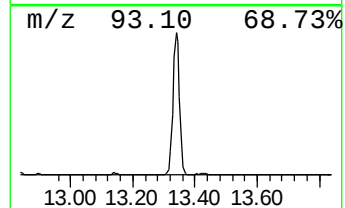
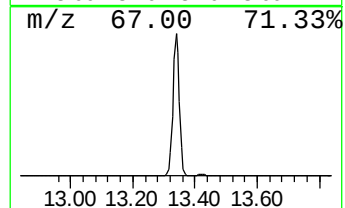
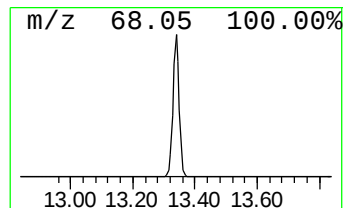
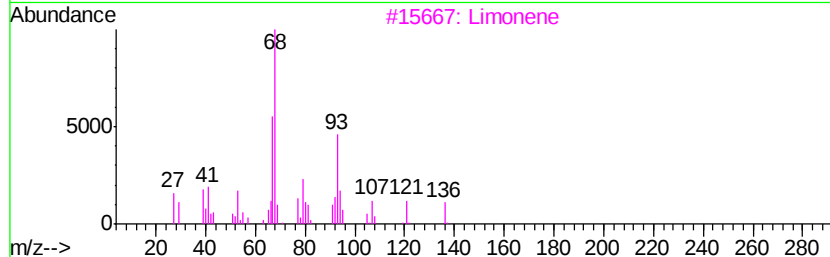
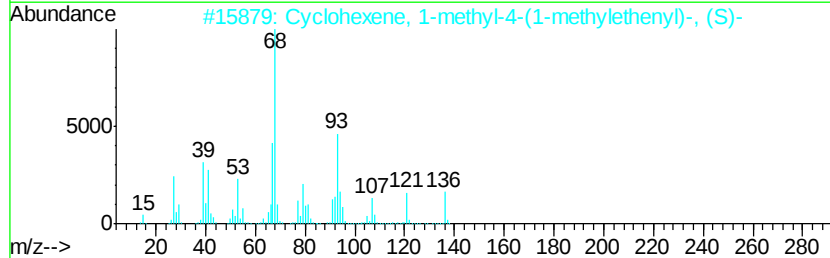
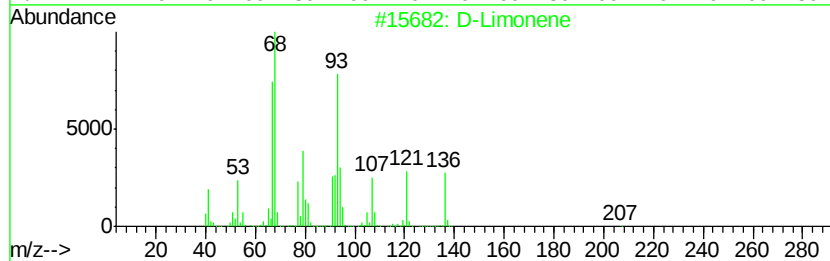
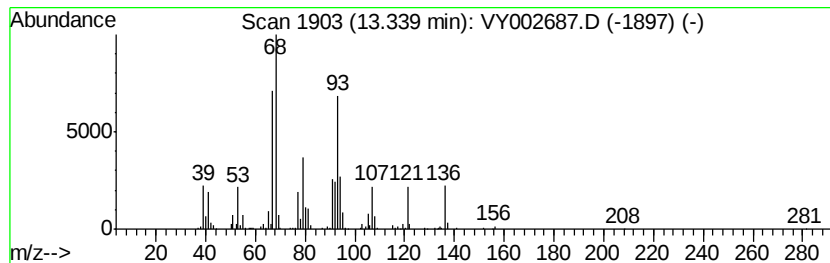
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.M
Quant Title : SW846 8260

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	11.22 ug/l	252078	1,4-Dichlorobenzene-d4	13.42

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	D-Limonene	136	C10H16	005989-27-5	98
2		Cyclohexene, 1-methyl-4-(1-methyl-4-ethenyl)-, (S)-	136	C10H16	005989-54-8	91
3		Limonene	136	C10H16	000138-86-3	90
4		1,5-Cyclooctadiene, 1,5-dimethyl-	136	C10H16	003760-14-3	72
5		Cyclohexene, 4-ethenyl-1,4-dimethyl-	136	C10H16	001743-61-9	53



Data Path : Z:\V0ASRV\HPCHEM1\MSVOA_Y\DATA\VY051320\
Data File : VY002687.D
Acq On : 13 May 2020 16:09
Operator : SY/MD
Sample : L2638-03
Misc : 4.63G/5ML/MSVOA_Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
SUP-WZ2-G-2

Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y043020S.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	11.2	ug/l	252078	4	13.42	1123770	50.0