

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY011520\
 Data File : VY001218.D
 Acq On : 15 Jan 2020 15:17
 Operator : SY/MD
 Sample : L1125-04
 Misc : 7.58G/5ML/MSVOA Y/SOIL
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 FESB-21A-(2.5-3)

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\82Y011020S.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	4.731	480	491	501	rBV2	11559	37078	4.03%	0.741%
2	5.755	647	659	669	rVB5	3693	11989	1.30%	0.239%
3	7.730	973	983	988	rBV	121706	286814	31.15%	5.729%
4	7.797	988	994	1006	rVB	212253	477067	51.81%	9.529%
5	8.151	1042	1052	1064	rBV	120616	266642	28.96%	5.326%
6	8.693	1133	1141	1151	rVB	347510	671173	72.89%	13.406%
7	10.181	1377	1385	1393	rBV	538131	920808	100.00%	18.392%
8	10.888	1495	1501	1507	rBV	122136	184508	20.04%	3.685%
9	11.485	1592	1599	1609	rBV	484171	794893	86.33%	15.877%
10	12.479	1755	1762	1773	rVB	389035	604784	65.68%	12.080%
11	13.424	1910	1917	1924	rBV	479985	741139	80.49%	14.803%
12	13.961	1999	2005	2010	rVB2	5594	9622	1.04%	0.192%

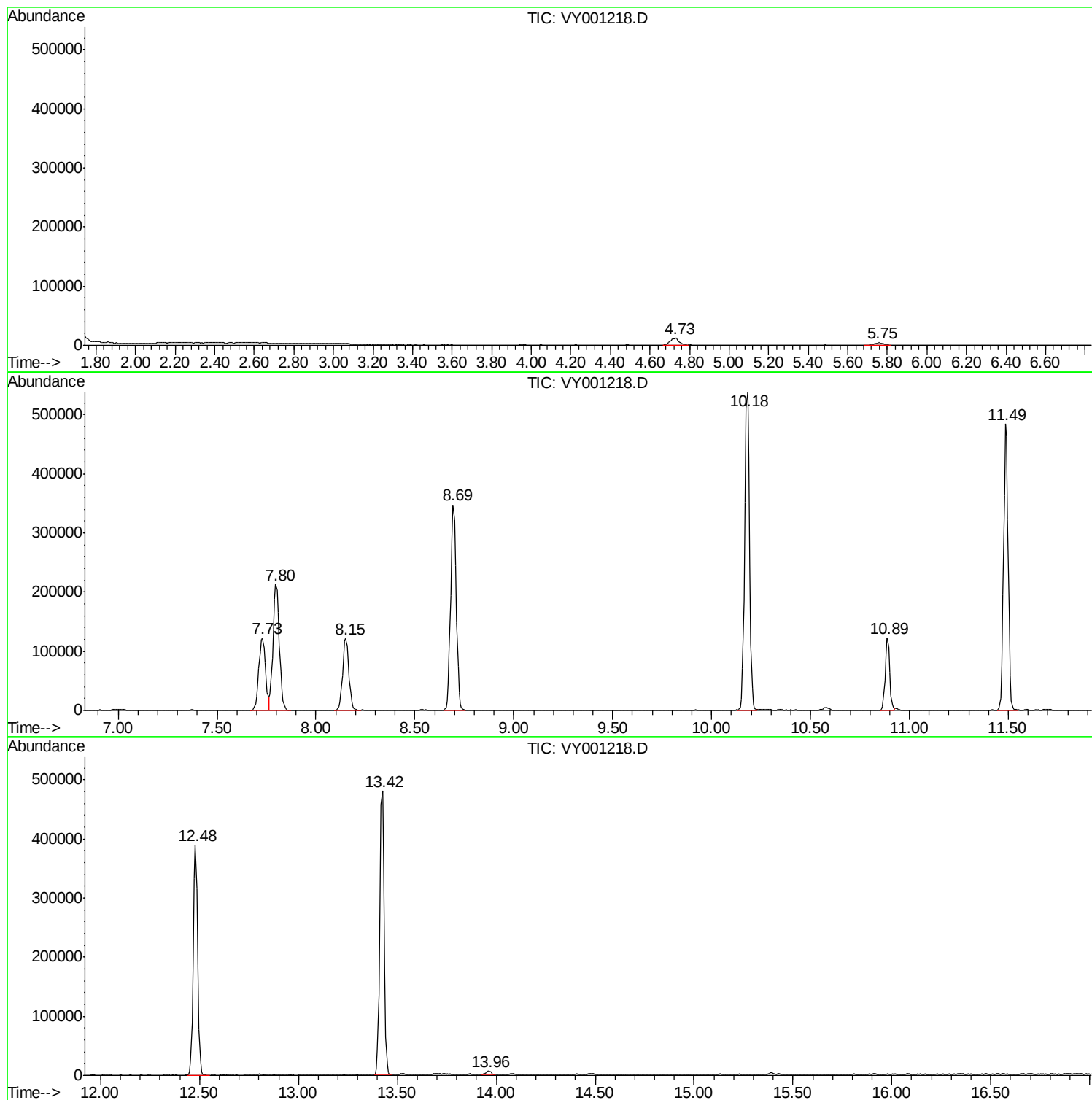
Sum of corrected areas: 5006517

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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



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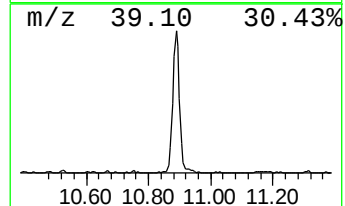
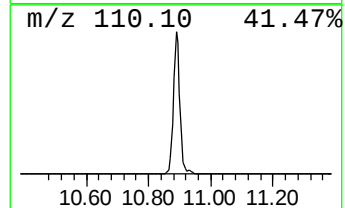
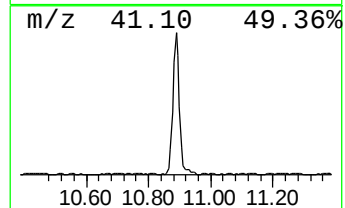
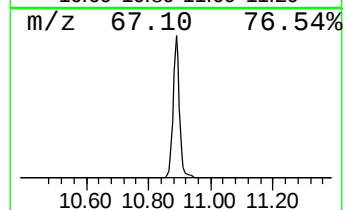
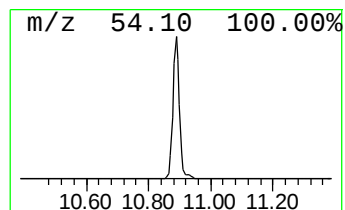
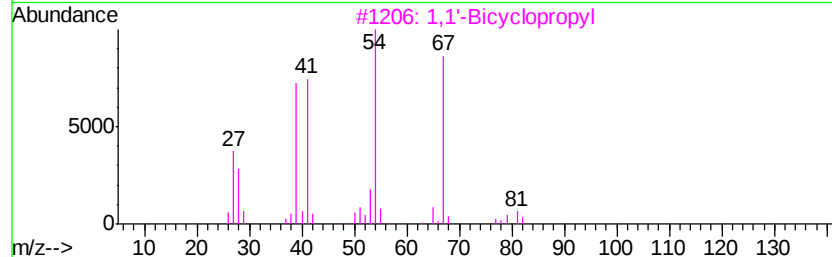
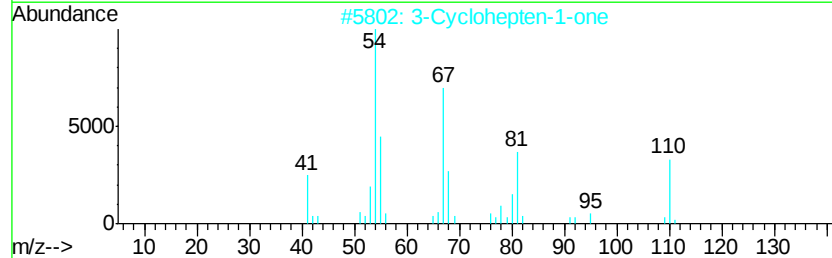
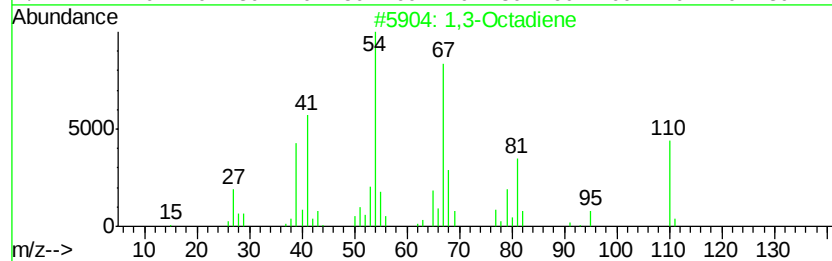
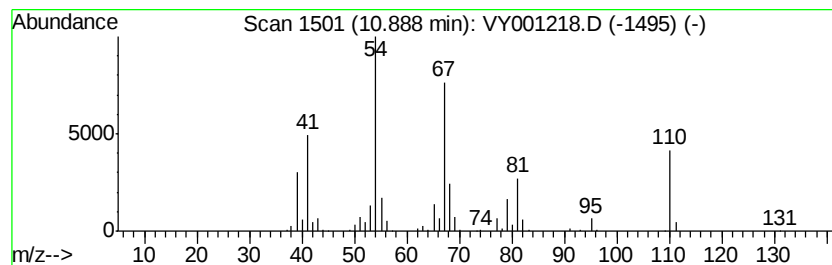
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y011020S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 1,3-Octadiene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
10.89	11.61 ug/l	184508	Chlorobenzene-d5	11.49

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			1,3-Octadiene	110	C8H14	001002-33-1	89
2			3-Cyclohepten-1-one	110	C7H10O	001121-64-8	86
3			1,1'-Bicyclopropyl	82	C6H10	005685-46-1	72
4			Cyclobutane, 1,2-diethenyl-	108	C8H12	002422-85-7	53
5			Propanenitrile	55	C3H5N	000107-12-0	50



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1,3-Octadiene	10.89	11.6	ug/l	184508	3	11.49	794893	50.0