

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY020321\
 Data File : VY003972.D
 Acq On : 03 Feb 2021 20:11
 Operator : SY/MD
 Sample : M1291-08
 Misc : 10.63g/5mL/MSVOA_Y/SOIL
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 OU421-006-1015

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\82Y012821S.M

Title : SW846 8260

Signal : TIC: VY003972.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.869	3	8	19	rVB	27240	37411	7.24%	1.295%
2	2.004	25	30	36	rBV	7049	10568	2.05%	0.366%
3	2.229	60	67	77	rBV2	11680	25232	4.88%	0.873%
4	2.485	100	109	115	rBV6	2632	8146	1.58%	0.282%
5	3.290	232	241	250	rBV6	2060	7020	1.36%	0.243%
6	3.967	344	352	363	rBV	2831	9309	1.80%	0.322%
7	4.729	469	477	489	rBV3	4164	13098	2.54%	0.453%
8	7.734	960	970	975	rBV	73117	175585	33.99%	6.078%
9	7.801	975	981	992	rVB	119564	268163	51.91%	9.283%
10	8.155	1029	1039	1051	rBV	73755	161076	31.18%	5.576%
11	8.697	1119	1128	1140	rVB	192344	368372	71.30%	12.752%
12	10.185	1365	1372	1380	rBV	306210	516625	100.00%	17.885%
13	11.496	1579	1587	1596	rVB	277783	454997	88.07%	15.751%
14	12.483	1741	1749	1757	rBV	245169	369733	71.57%	12.800%
15	13.428	1897	1904	1911	rBV	306700	463312	89.68%	16.039%

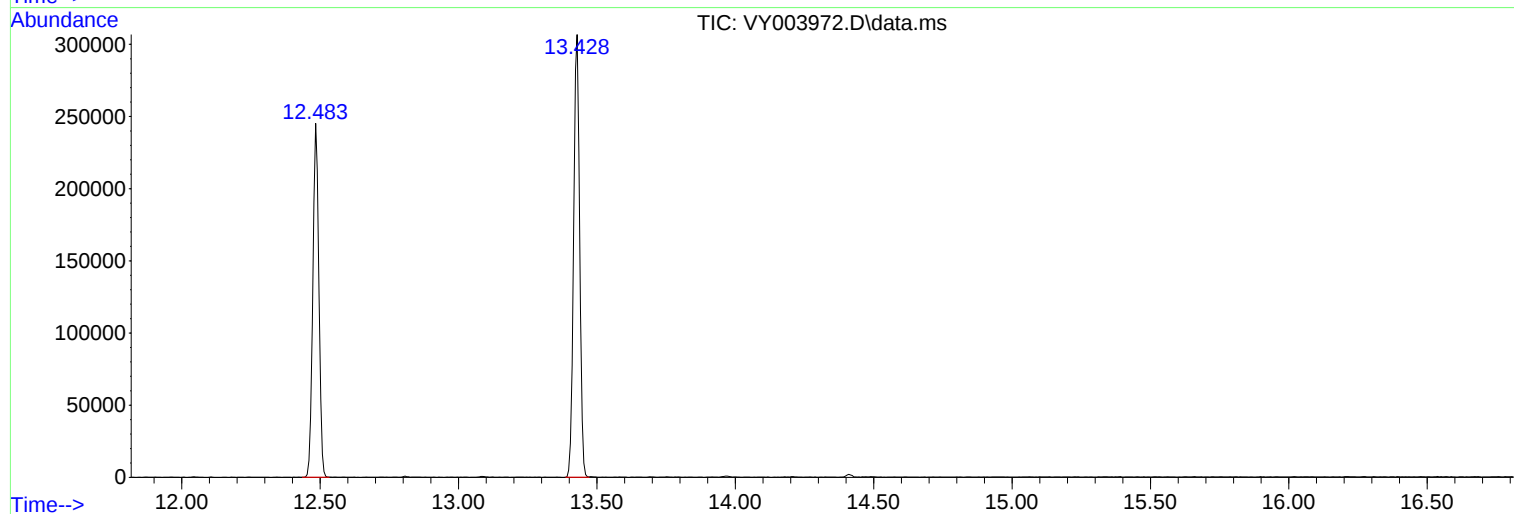
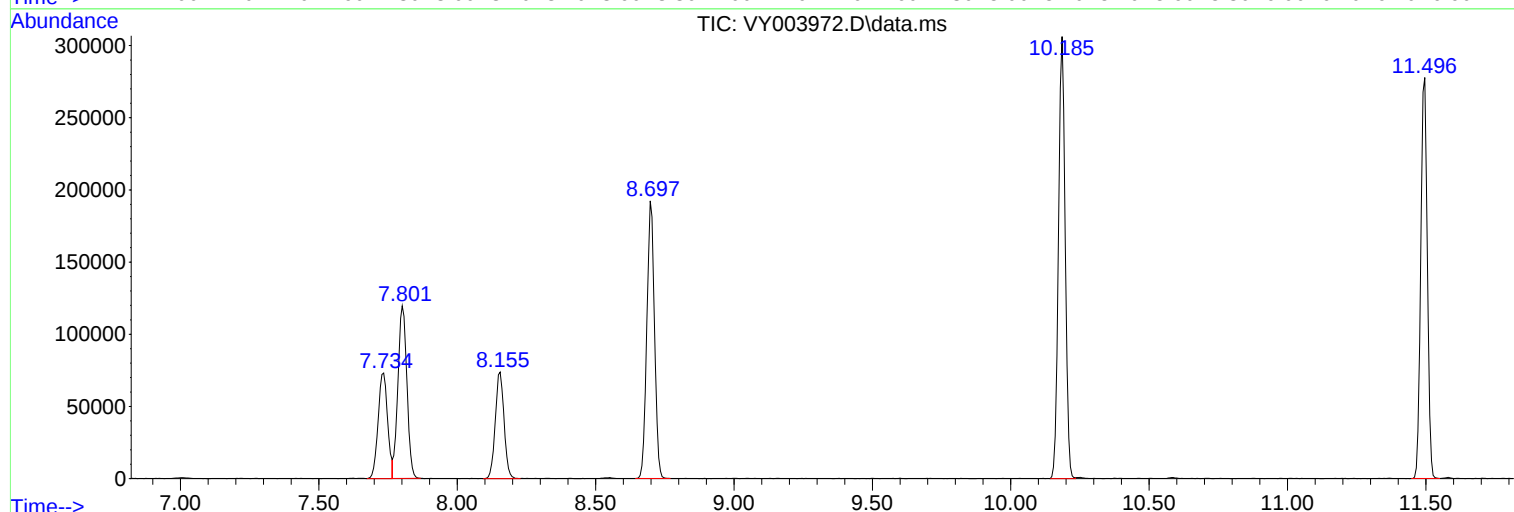
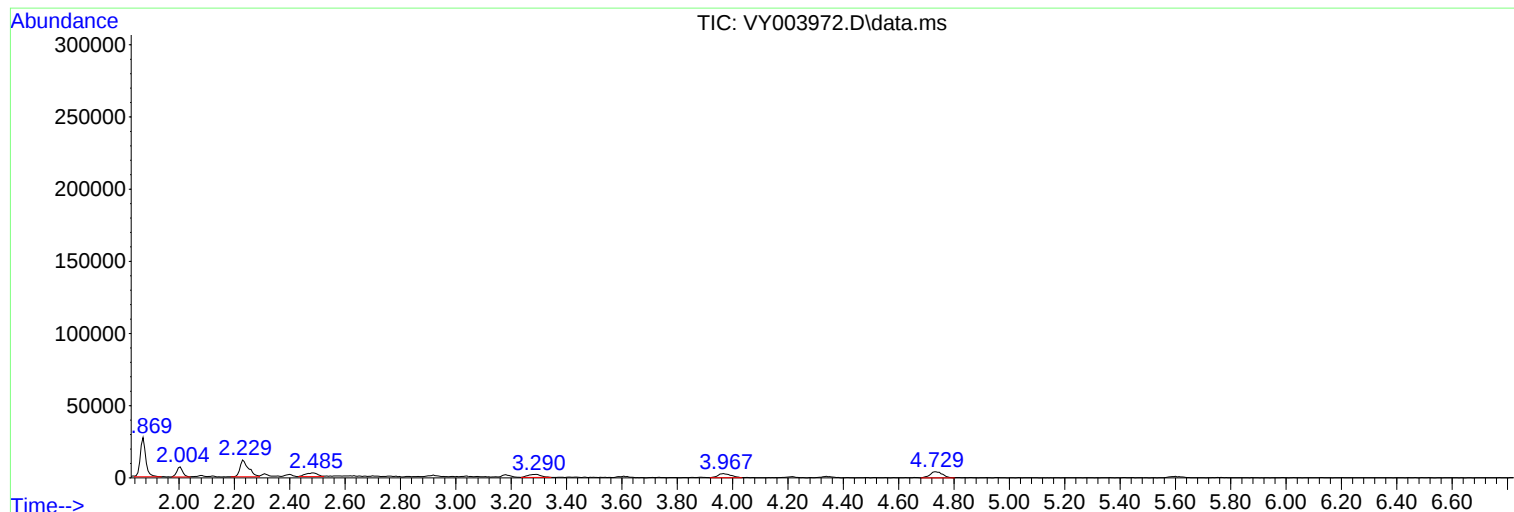
Sum of corrected areas: 2888647

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OU421-006-1015

Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260

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



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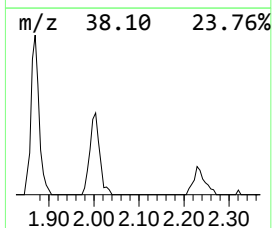
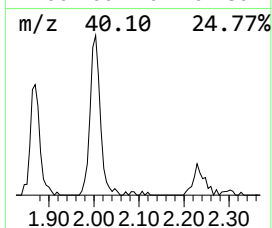
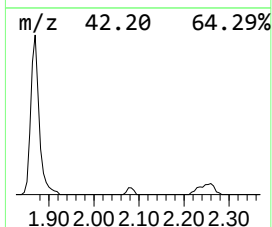
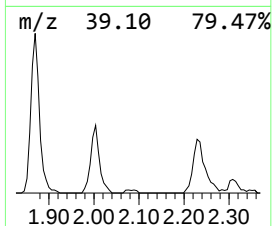
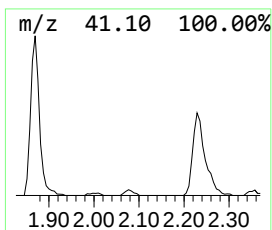
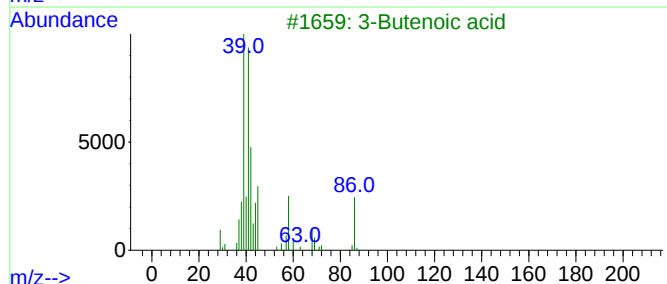
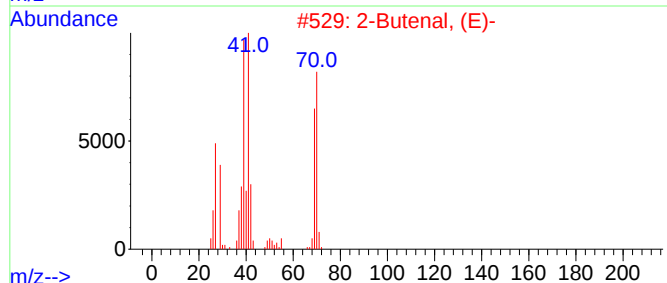
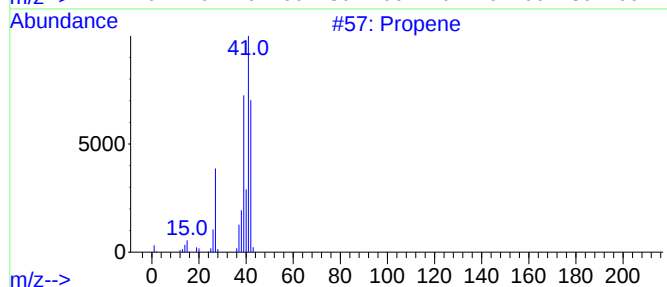
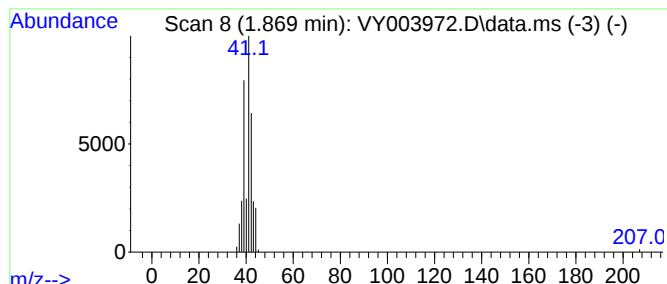
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y012821S.M
Quant Title : SW846 8260

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TIC Integration Parameters: LSCINT.P

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	6.98 ug/l	37411	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			2-Butenal, (E)-	70	C4H6O	000123-73-9	78
3			3-Butenoic acid	86	C4H6O2	000625-38-7	74
4			Aluminum, tripropyl-	156	C9H21Al	000102-67-0	64
5			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	64



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.869	7.0	ug/l	37411	1	7.801	268163	50.0