

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY051523\
 Data File : VY013739.D
 Acq On : 15 May 2023 16:03
 Operator : KP/MD
 Sample : 02746-02
 Misc : 6.02g/5.0mL/MSVOA_Y/SOIL
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 CB-14-G1-67-051023

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\82Y042423S.M

Title : SW846 8260

Signal : TIC: VY013739.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.863	3	7	17	rVB	40080	55046	1.17%	0.538%
2	4.710	463	474	486	rBV2	19393	61879	1.31%	0.605%
3	6.984	837	847	860	rBV	48875	133072	2.82%	1.301%
4	7.715	957	967	973	rBV	147494	348617	7.39%	3.408%
5	7.783	973	978	992	rVB	228820	527707	11.19%	5.159%
6	8.136	1028	1036	1047	rBV	146328	323728	6.87%	3.165%
7	8.685	1117	1126	1140	rBV	363099	739637	15.69%	7.230%
8	8.935	1157	1167	1178	rBV	2410297	4715084	100.00%	46.093%
9	10.178	1362	1371	1380	rBV	569695	1004607	21.31%	9.821%
10	11.489	1578	1586	1599	rBV	547101	881788	18.70%	8.620%
11	12.477	1741	1748	1758	rBV	402568	652623	13.84%	6.380%
12	13.422	1896	1903	1912	rBV	498385	785790	16.67%	7.682%

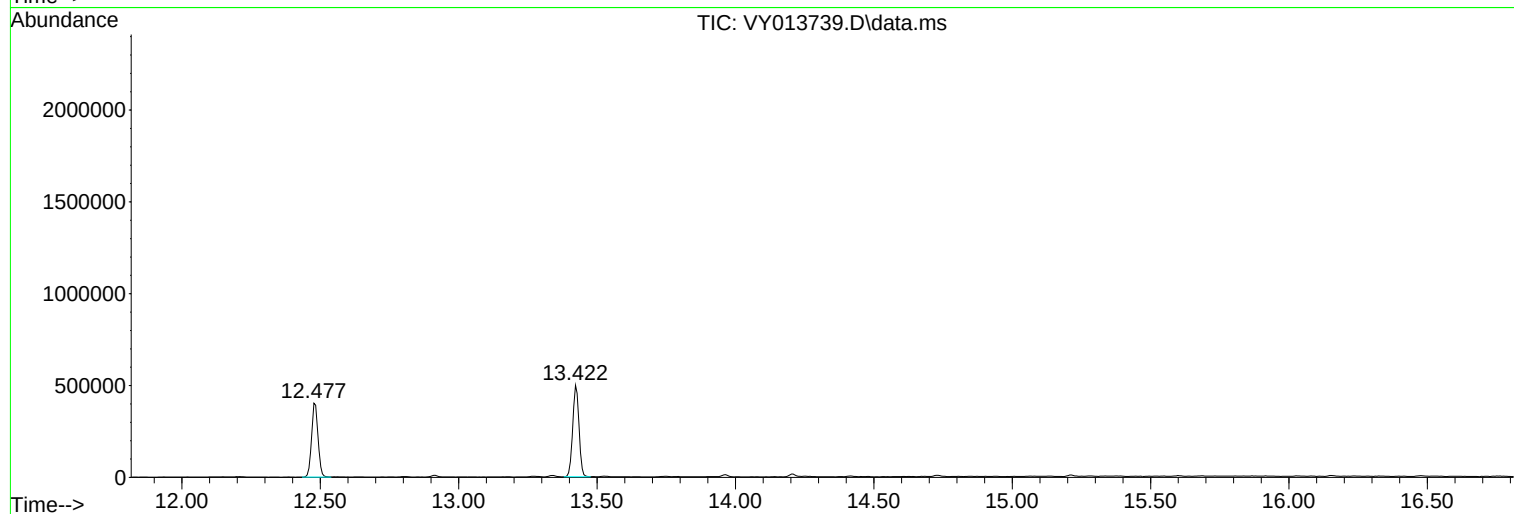
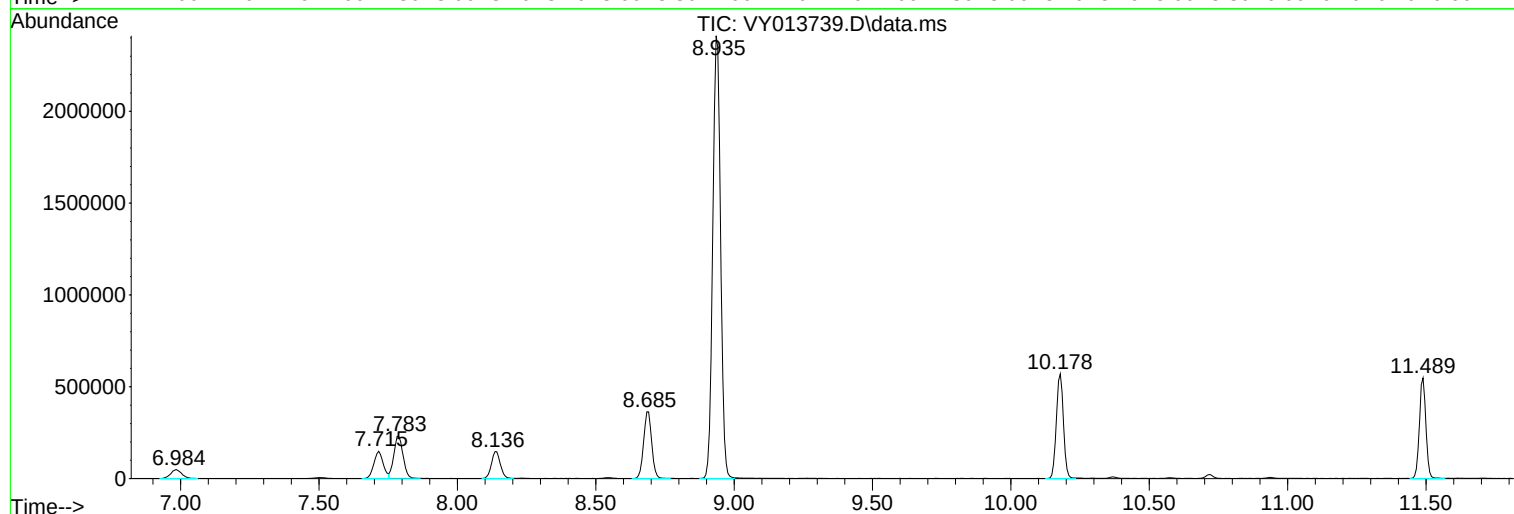
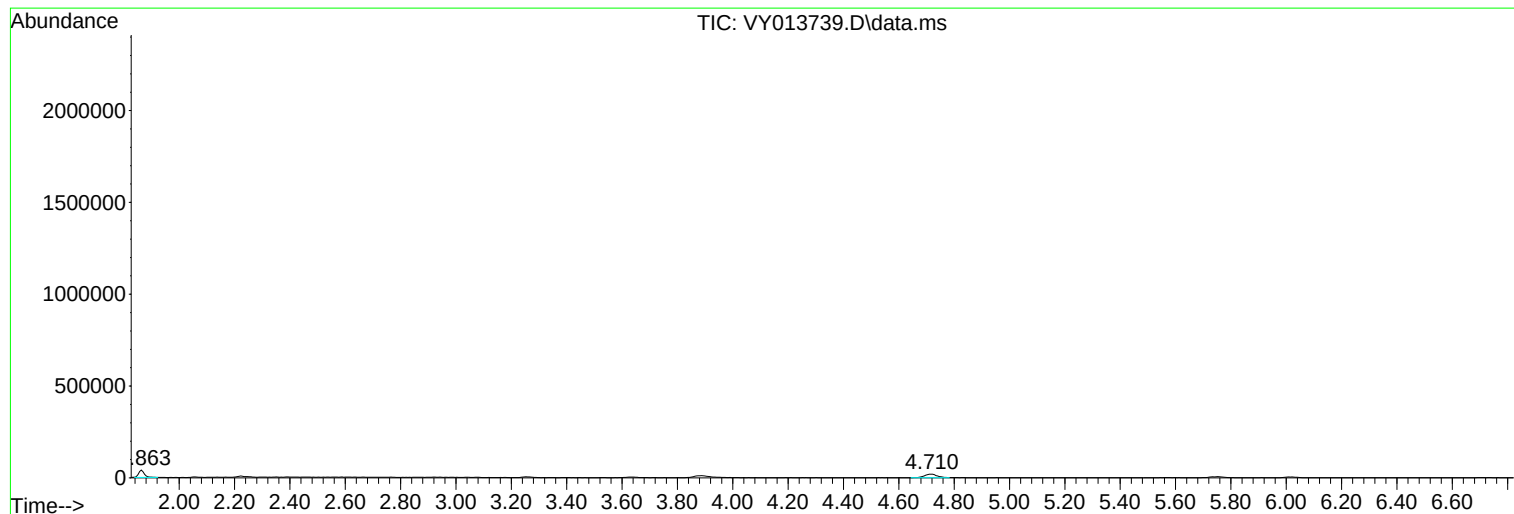
Sum of corrected areas: 10229578

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y042423S.M
Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
TIC Integration Parameters: LSCINT.P



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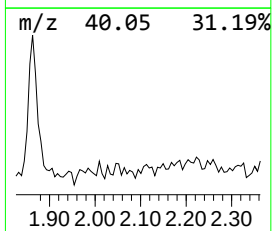
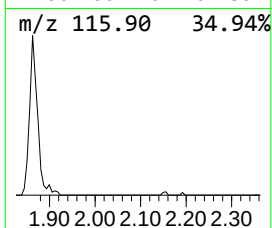
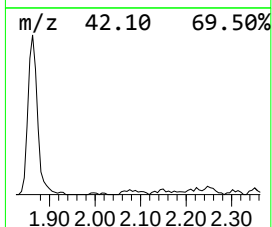
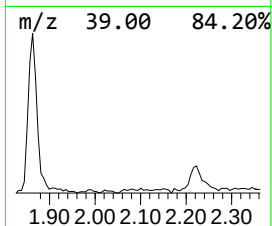
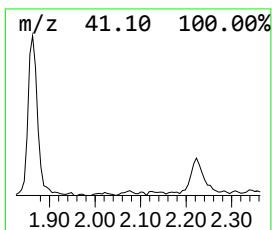
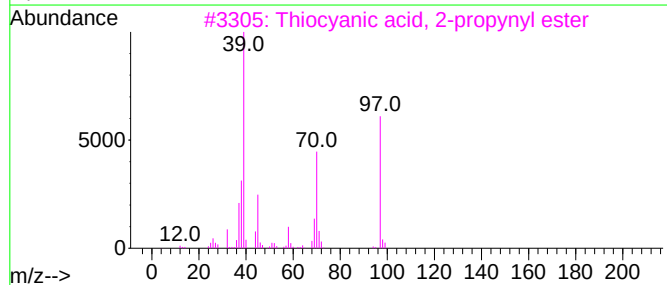
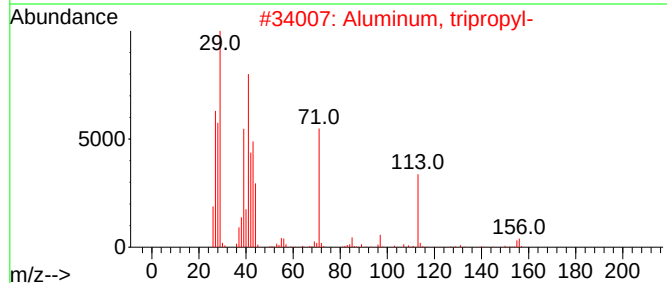
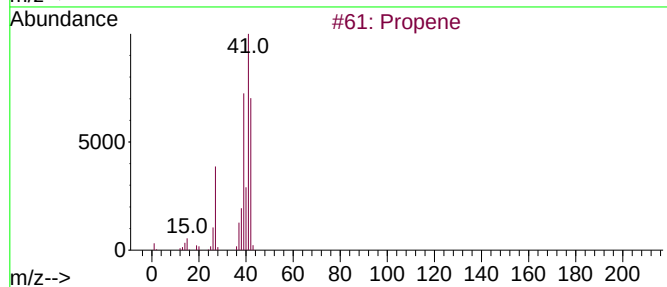
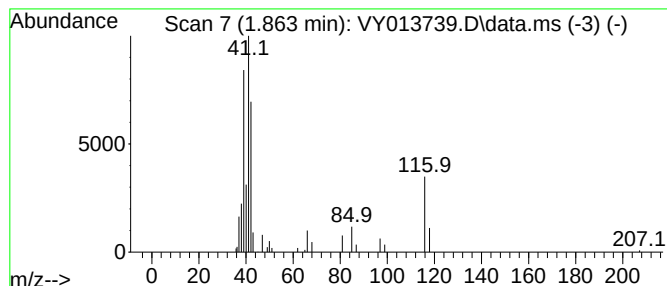
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TIC Library : C:\Database\NIST20.L
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Peak Number 1 Propene Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.863	5.22 ug/l	55046	Pentafluorobenzene	7.789

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	80
2			Aluminum, tripropyl-	156	C9H21Al	000102-67-0	78
3			Thiocyanic acid, 2-propynyl ester	97	C4H3NS	024309-48-6	72
4			Furan, 2,5-dihydro-	70	C4H6O	001708-29-8	72
5			2-Butenal, (E)-	70	C4H6O	000123-73-9	72



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.863	5.2	ug/l	55046	1	7.789	527707	50.0