

Data Path : Z:\voasrv\HPCHEM1\MSVOA_U\Data\VU070122\
 Data File : VU049590.D
 Acq On : 01 Jul 2022 18:30
 Operator : SY/MD
 Sample : N3569-16
 Misc : 5.0mL/MSVOA_U/WATER
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_U
 ClientSampleId :
 152140-SPC-09-70

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_U\Method\82U062722W.M
 Title : SW846 8260

Signal : TIC: VU049590.D\data.ms

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	1.356	3	5	25	rVB	251285	222851	19.60%	3.388%
2	1.491	39	47	53	rBV	16180	16623	1.46%	0.253%
3	1.588	68	77	88	rBV2	91255	139347	12.25%	2.118%
4	1.729	115	121	127	rBV	15984	16058	1.41%	0.244%
5	1.990	194	202	212	rVB2	11653	16283	1.43%	0.248%
6	2.150	244	252	260	rBV	22673	31063	2.73%	0.472%
7	2.202	260	268	284	rVB2	17523	36192	3.18%	0.550%
8	2.414	323	334	343	rBV2	7879	13041	1.15%	0.198%
9	2.761	432	442	465	rVB	10988	22602	1.99%	0.344%
10	3.581	679	697	710	rBV7	5949	15246	1.34%	0.232%
11	5.289	1212	1228	1241	rBV	179148	381488	33.55%	5.800%
12	5.372	1241	1254	1276	rVB	302557	617091	54.26%	9.381%
13	5.700	1341	1356	1376	rBV2	200308	408137	35.89%	6.205%
14	6.250	1511	1527	1551	rBV	449895	849366	74.69%	12.913%
15	6.530	1602	1614	1616	rBV2	8984	13028	1.15%	0.198%
16	7.899	2026	2040	2059	rBV	660679	1137219	100.00%	17.289%
17	9.417	2498	2512	2537	rBV	603948	998278	87.78%	15.176%
18	10.632	2877	2890	2917	rBV	459054	737200	64.82%	11.207%
19	11.812	3244	3257	3280	rBV	571364	906721	79.73%	13.784%

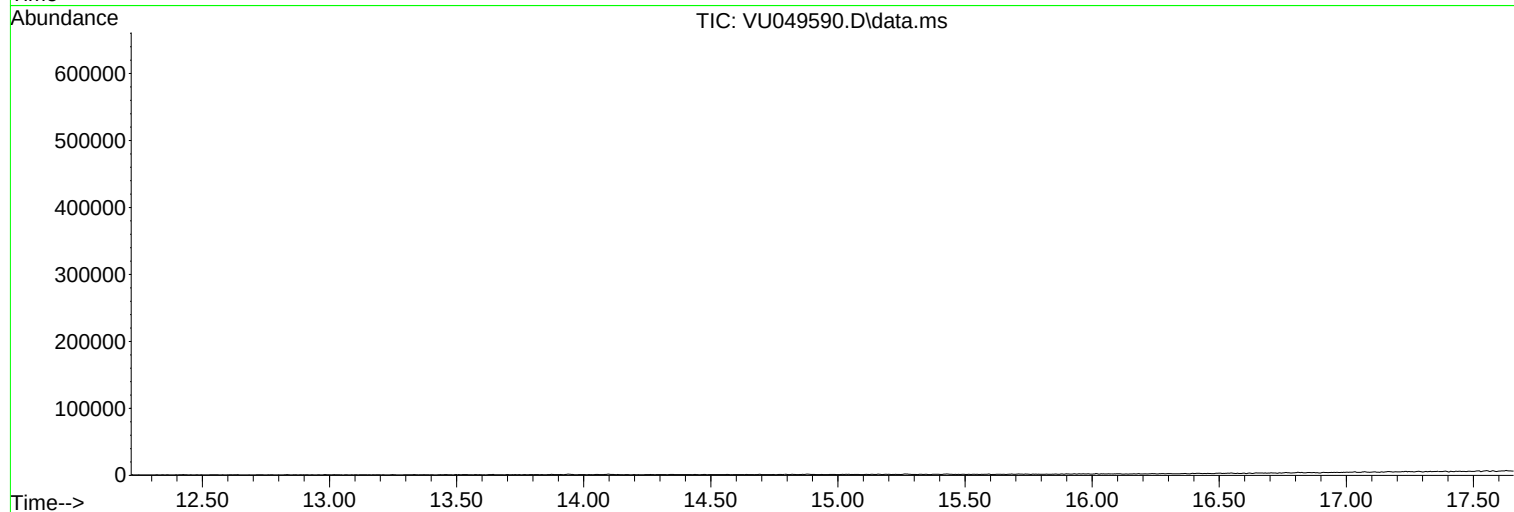
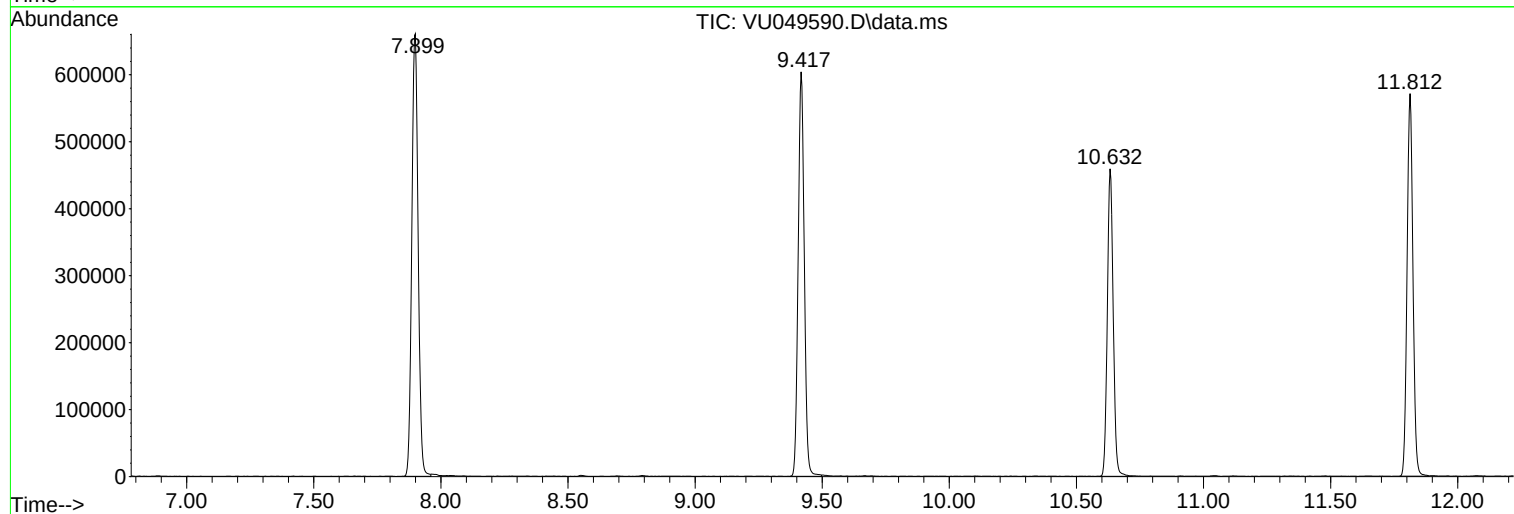
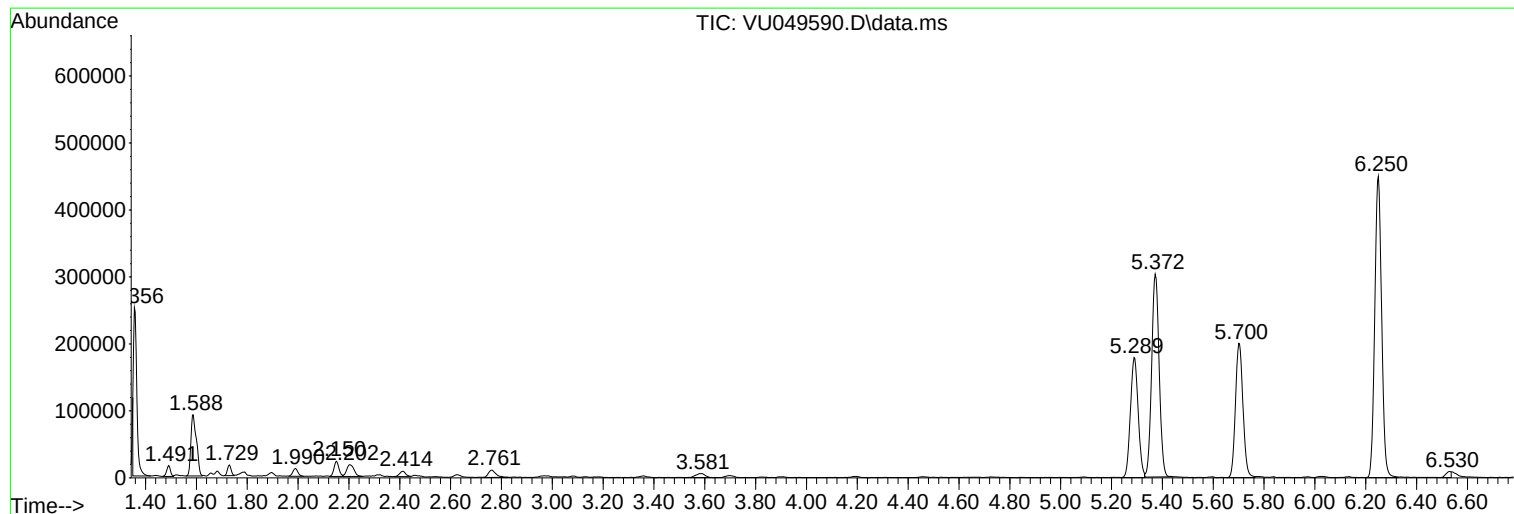
Sum of corrected areas: 6577834

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Quant Title : SW846 8260

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



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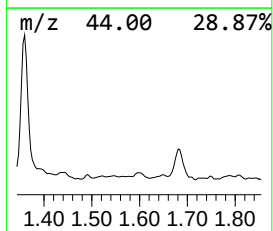
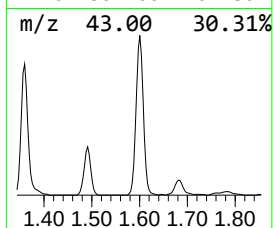
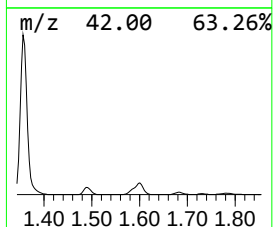
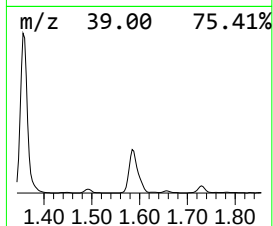
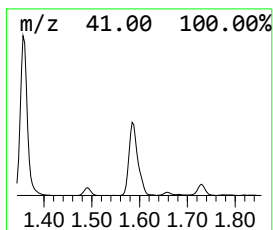
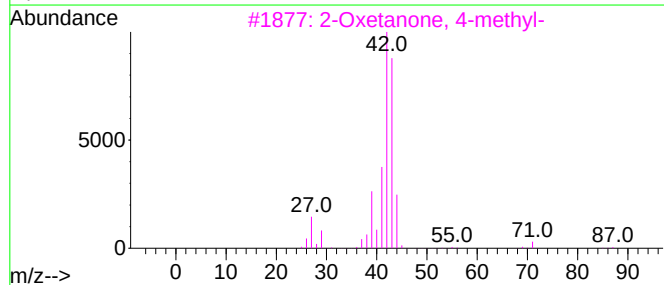
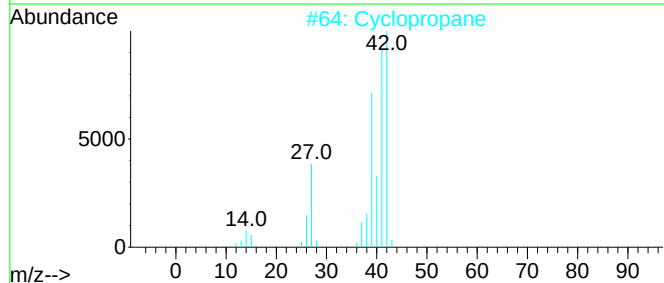
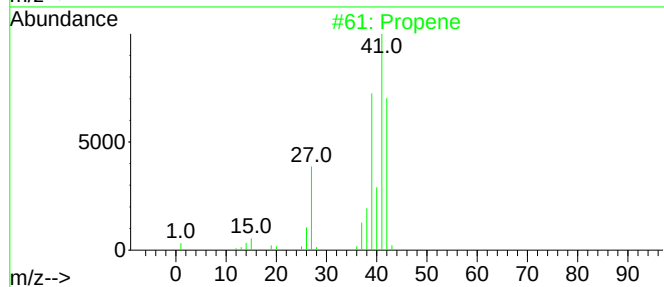
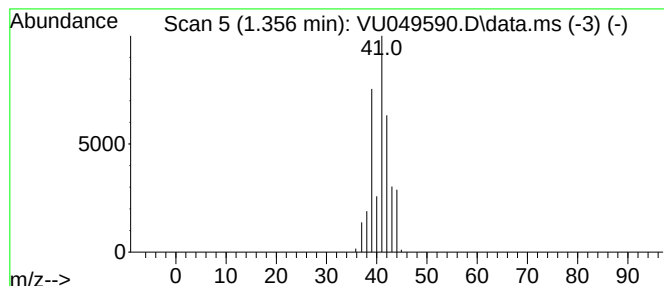
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_U\Method\82U062722W.M
Quant Title : SW846 8260

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

Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.356	18.06 ug/l	222851	Pentafluorobenzene	5.372

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropane	42	C3H6	000075-19-4	10
3			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
4			4-Amino-1-butanol	89	C4H11NO	013325-10-5	2
5			1-Hexanamine	101	C6H15N	000111-26-2	1



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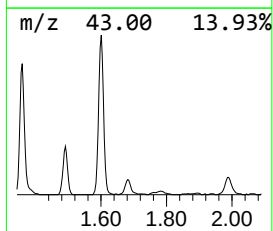
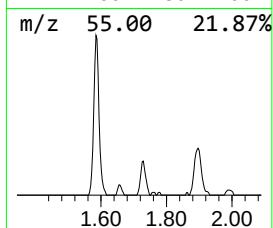
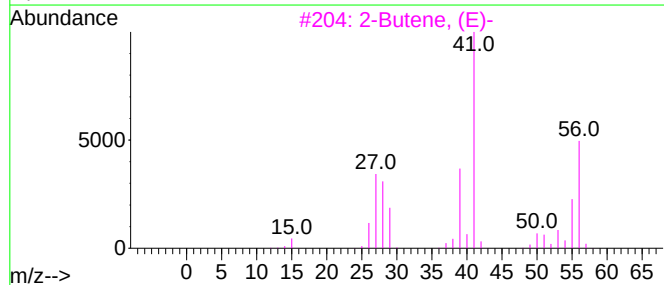
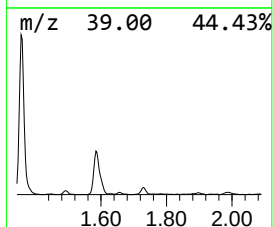
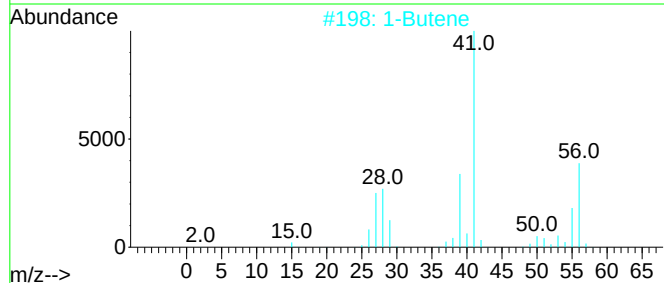
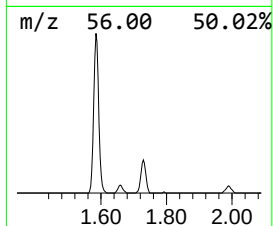
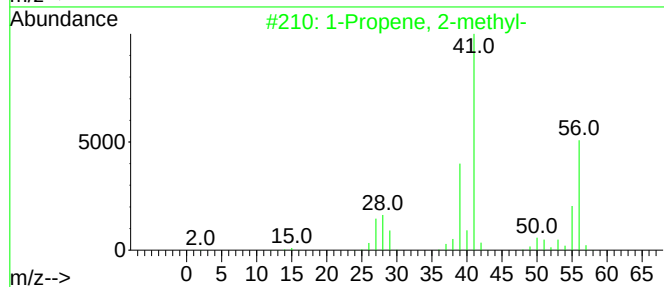
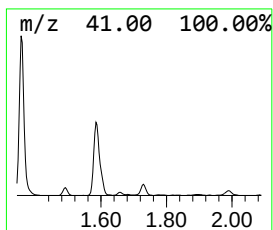
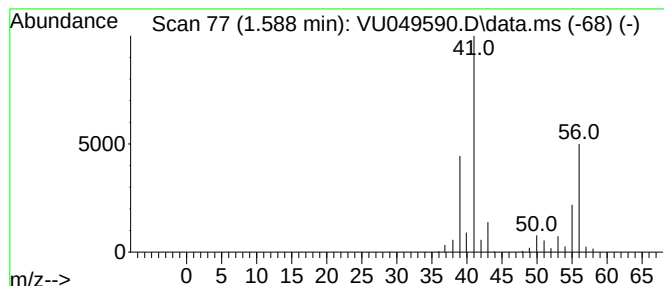
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TIC Integration Parameters: LSCINT.P

Peak Number 2 1-Propene, 2-methyl- Concentration Rank 2

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.588	11.29 ug/l	139347	Pentafluorobenzene	5.372

Hit#	of 5	Tentative ID	MW	MolForm	CAS#	Qual
1	1-Propene, 2-methyl-	56	C4H8	000115-11-7	90	
2	1-Butene	56	C4H8	000106-98-9	87	
3	2-Butene, (E)-	56	C4H8	000624-64-6	80	
4	2-Butene, (Z)-	56	C4H8	000590-18-1	80	
5	2-Butene	56	C4H8	000107-01-7	72	



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Quant Title : SW846 8260

TIC Library : C:\Database\NIST20.L
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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.356	18.1	ug/l	222851	1	5.372	617091	50.0
1-Propene, 2-me...	1.588	11.3	ug/l	139347	1	5.372	617091	50.0