

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060821\
 Data File : VY005022.D
 Acq On : 08 Jun 2021 15:03
 Operator : SY/MD
 Sample : M2625-13
 Misc : 11.70G/5ML/MSVOA_Y/SOIL
 ALS Vial : 14 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 18-B12(186-190)

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\82Y060221S.M

Title : SW846 8260

Signal : TIC: VY005022.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	4	7	36	rVB	82857	248200	32.06%	5.695%
2	2.229	62	67	77	rVB2	19446	42998	5.55%	0.987%
3	3.168	216	221	228	rVV3	4047	9567	1.24%	0.220%
4	3.265	230	237	249	rVB5	7149	21465	2.77%	0.493%
5	3.960	343	351	361	rBV	3584	10307	1.33%	0.237%
6	4.198	381	390	404	rVB2	4954	14258	1.84%	0.327%
7	4.735	465	478	507	rBV9	14017	75537	9.76%	1.733%
8	5.759	637	646	653	rBB4	3296	9918	1.28%	0.228%
9	7.728	959	969	974	rBV	92180	215929	27.90%	4.955%
10	7.795	974	980	992	rVB	190736	432454	55.87%	9.924%
11	8.149	1028	1038	1048	rVB	85834	189224	24.45%	4.342%
12	8.697	1116	1128	1138	rBV	287069	552655	71.40%	12.682%
13	10.185	1364	1372	1379	rBV	437622	761520	98.38%	17.475%
14	10.715	1452	1459	1465	rVB	5771	9303	1.20%	0.213%
15	11.496	1580	1587	1597	rVB	346615	557809	72.06%	12.800%
16	12.489	1740	1750	1758	rBV3	433428	774074	100.00%	17.763%
17	13.282	1872	1880	1886	rBV3	4540	9273	1.20%	0.213%
18	13.428	1891	1904	1910	rBV	267312	410945	53.09%	9.430%
19	13.965	1986	1992	2000	rVB2	7490	12411	1.60%	0.285%

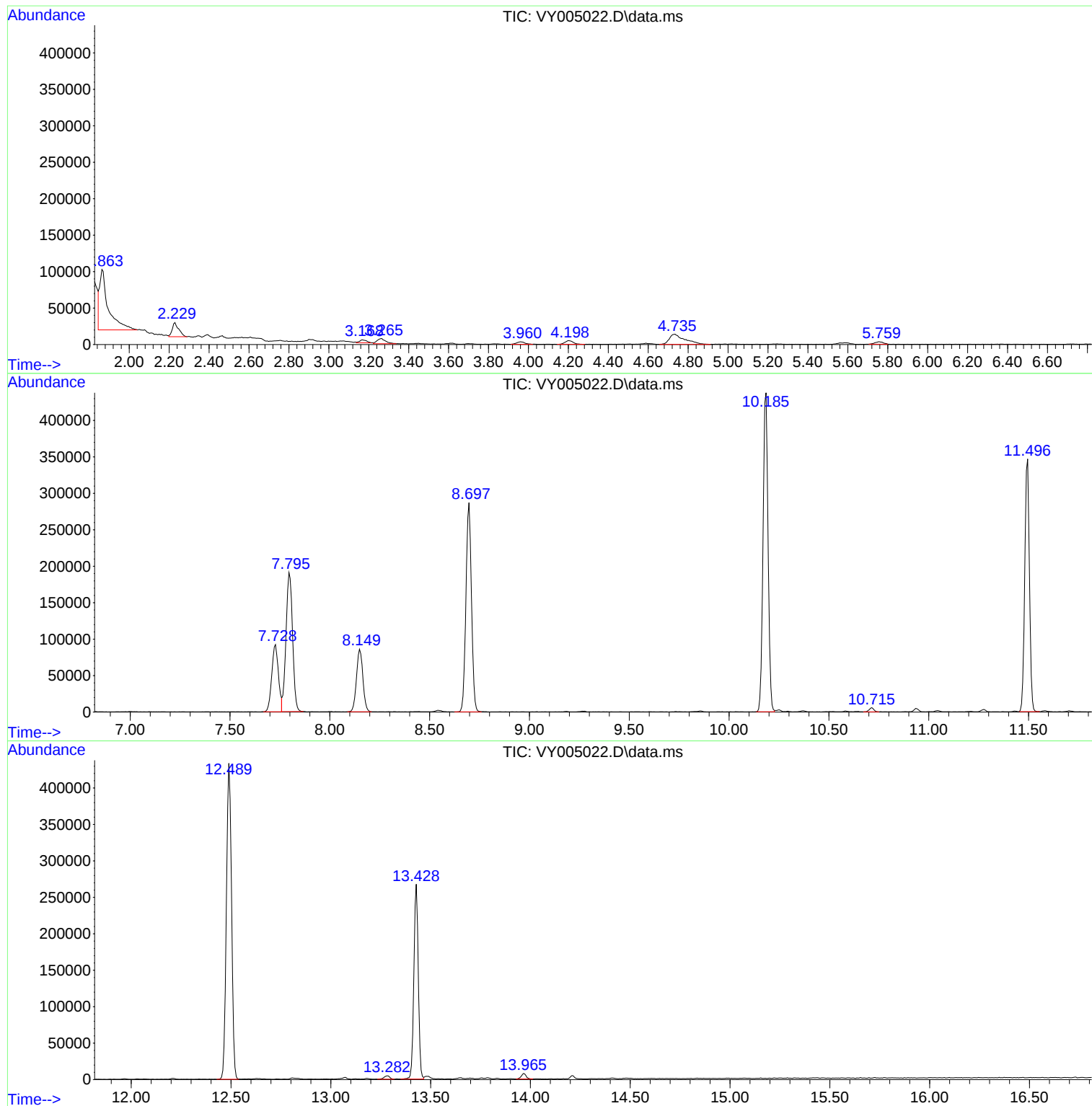
Sum of corrected areas: 4357847

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Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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



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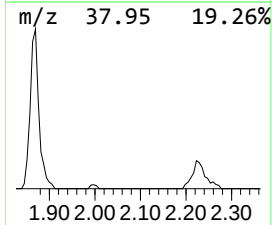
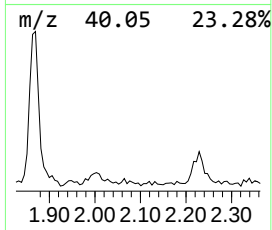
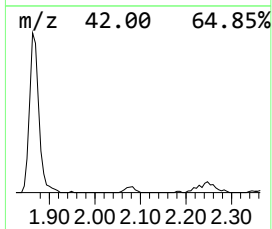
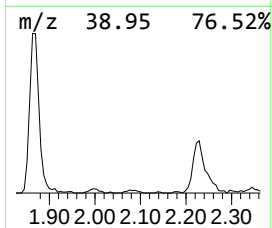
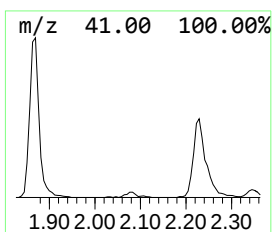
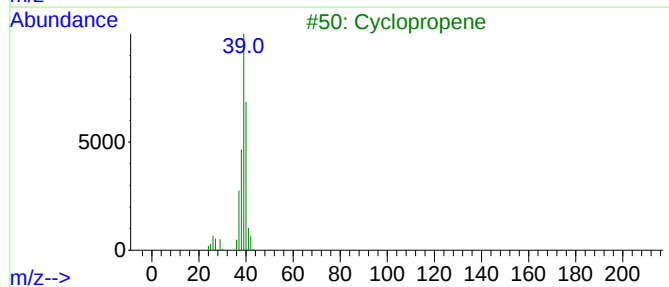
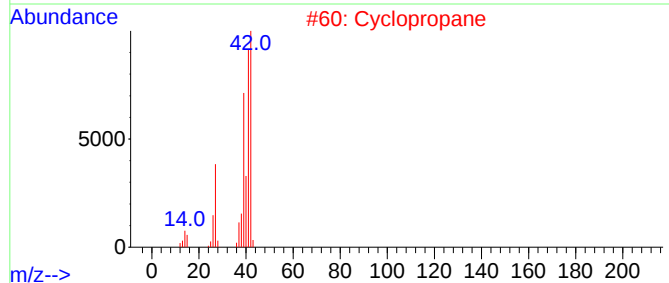
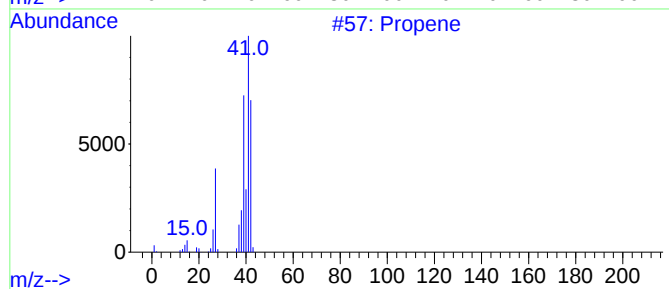
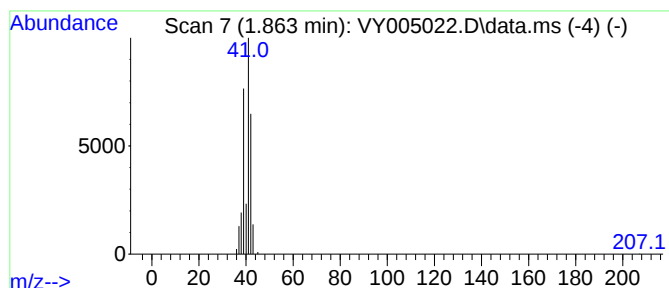
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.863	28.70 ug/l	248200	Pentafluorobenzene	7.795

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropane	42	C3H6	000075-19-4	9
3			Cyclopropene	40	C3H4	002781-85-3	9
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
5			Methyl isocyanide	41	C2H3N	000593-75-9	3



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.863	28.7	ug/l	248200	1	7.795	432454	50.0