

Data Path : Z:\voasrv\HPCHEM1\MSVOA_Y\Data\VY060821\
 Data File : VY005018.D
 Acq On : 08 Jun 2021 13:30
 Operator : SY/MD
 Sample : M2625-09
 Misc : 7.98G/5ML/MSVOA_Y/SOIL
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 18-B12(170-174)

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: VY005018.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	4	8	26	rVB2	101282	222020	16.48%	3.244%
2	2.229	62	67	68	rBV	21365	28191	2.09%	0.412%
3	3.174	216	222	229	rVB5	5919	13715	1.02%	0.200%
4	3.253	229	235	248	rVB4	10653	31411	2.33%	0.459%
5	4.729	467	477	494	rBV6	10458	42815	3.18%	0.625%
6	7.728	959	969	974	rBV	141280	338597	25.13%	4.947%
7	7.795	974	980	994	rVB	229473	522256	38.76%	7.630%
8	8.149	1026	1038	1050	rBV	152307	344671	25.58%	5.035%
9	8.697	1119	1128	1137	rBV	393141	758993	56.33%	11.088%
10	10.185	1364	1372	1380	rBV	651538	1096414	81.37%	16.018%
11	10.941	1491	1496	1502	rVB2	10785	17542	1.30%	0.256%
12	11.496	1579	1587	1597	rVB	584221	954306	70.82%	13.942%
13	12.489	1739	1750	1759	rBV2	779765	1347468	100.00%	19.685%
14	13.282	1870	1880	1887	rBV2	12353	23388	1.74%	0.342%
15	13.428	1894	1904	1910	rBV	554647	854020	63.38%	12.476%
16	13.477	1910	1912	1920	rVB3	9898	18249	1.35%	0.267%
17	13.965	1986	1992	1999	rVB2	17522	29730	2.21%	0.434%
18	14.733	2114	2118	2125	rVB5	14825	23460	1.74%	0.343%
19	14.849	2133	2137	2140	rBV4	13303	23180	1.72%	0.339%
20	15.141	2180	2185	2192	rVB8	11413	25523	1.89%	0.373%
21	15.214	2192	2197	2201	rBV4	17068	29781	2.21%	0.435%
22	15.263	2201	2205	2208	rBV6	9141	14970	1.11%	0.219%
23	15.440	2229	2234	2240	rVB2	20943	31262	2.32%	0.457%
24	15.611	2257	2262	2269	rVB9	11287	21389	1.59%	0.312%
25	16.159	2347	2352	2359	rVB8	8200	17325	1.29%	0.253%
26	16.361	2381	2385	2390	rBV2	8934	14360	1.07%	0.210%

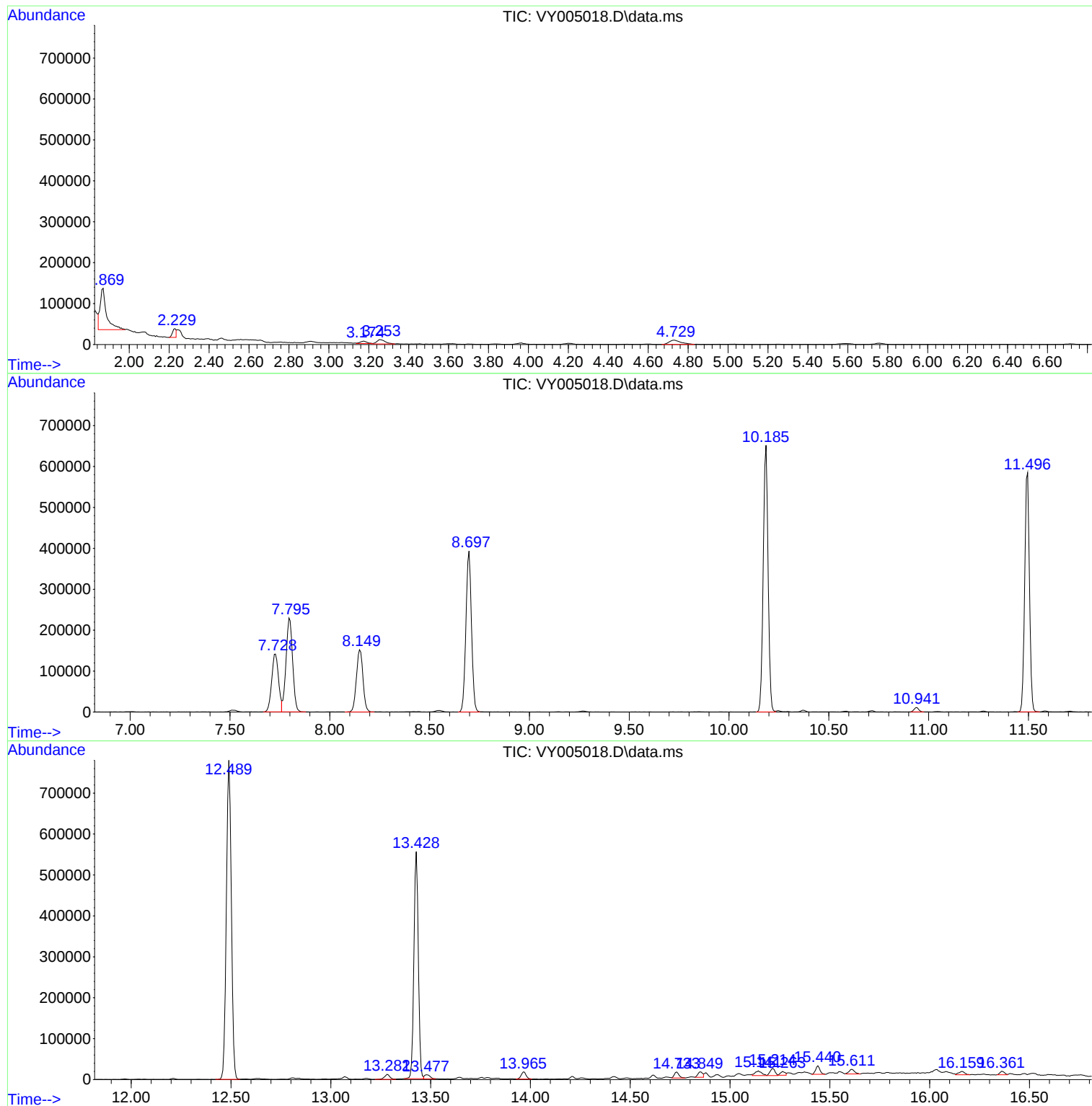
Sum of corrected areas: 6845036

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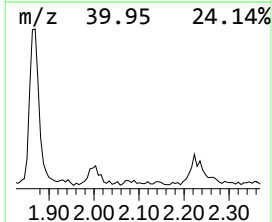
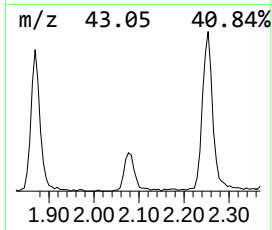
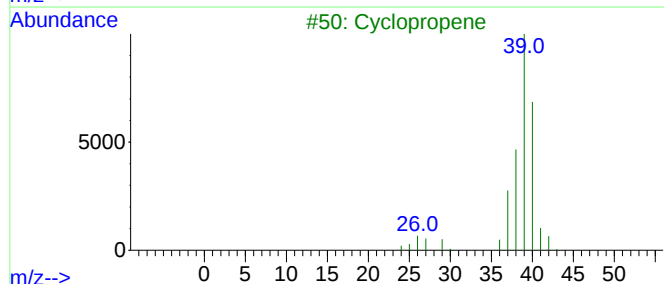
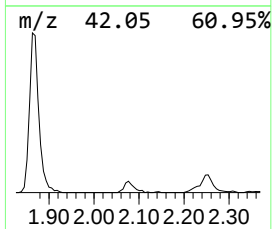
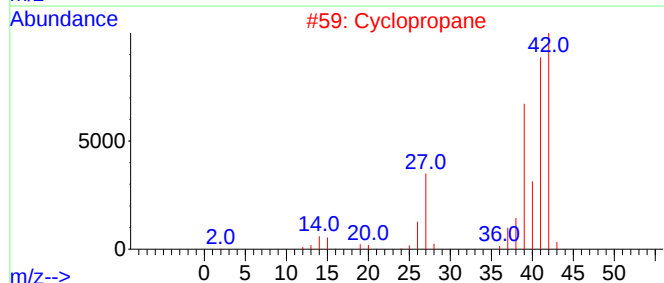
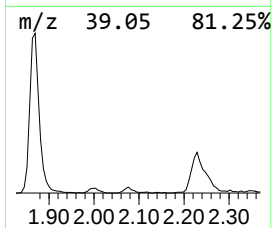
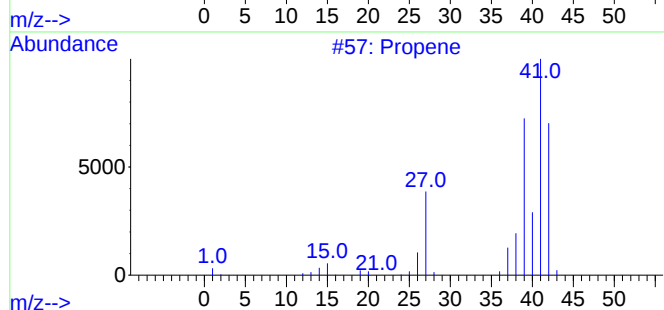
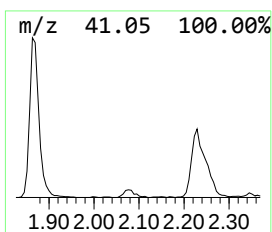
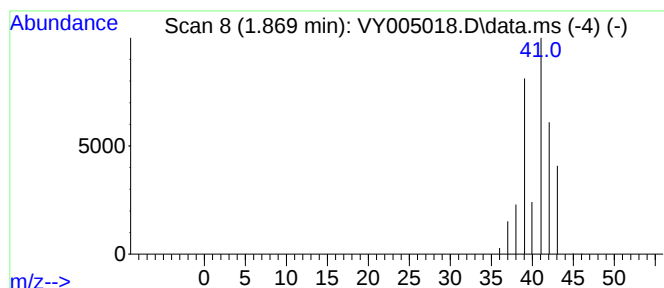
Quant Method : Z:\voasrv\HPCHEM1\MSVOA_Y\methods\82Y060221S.M
Quant Title : SW846 8260

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Peak Number 1 Propene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
1.869	21.26 ug/l	222020	Pentafluorobenzene	7.801

Hit#	of	5	Tentative ID	MW	MolForm	CAS#	Qual
1			Propene	42	C3H6	000115-07-1	90
2			Cyclopropane	42	C3H6	000075-19-4	43
3			Cyclopropene	40	C3H4	002781-85-3	5
4			2-Oxetanone, 4-methyl-	86	C4H6O2	003068-88-0	4
5			4-Amino-1-butanol	89	C4H11NO	013325-10-5	2



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Propene	1.869	21.3	ug/l	222020	1	7.801	522256	50.0