

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060520\
 Data File : VY002856.D
 Acq On : 05 Jun 2020 18:36
 Operator : SY/MD
 Sample : L2939-01
 Misc : 6.10G/5ML/MSVOA Y/SOIL
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 PHC-326FB-010

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\82Y052720S.M
 Title : SW846 8260

Signal : TIC

peak #	R.T. min	first scan	max scan	last scan	PK TY	peak height	corr. area	corr. % max.	% of total
1	2.908	186	192	201	rBV	10537	22936	1.59%	0.290%
2	4.725	480	490	495	rBV2	11112	33593	2.33%	0.425%
3	4.816	495	505	523	rVB	62641	216352	15.01%	2.738%
4	7.724	973	982	988	rBV	210374	502511	34.85%	6.360%
5	7.797	988	994	1011	rVB	368075	817590	56.71%	10.348%
6	8.151	1043	1052	1064	rVB	199877	435473	30.20%	5.512%
7	8.693	1132	1141	1154	rBV	542587	1051993	72.97%	13.315%
8	10.181	1375	1385	1393	rBV	854639	1441765	100.00%	18.248%
9	11.492	1592	1600	1607	rBV	753290	1229277	85.26%	15.559%
10	12.479	1755	1762	1773	rBV	594023	942183	65.35%	11.925%
11	13.424	1907	1917	1924	rBV	756680	1167519	80.98%	14.777%
12	13.967	2000	2006	2012	rVB2	11555	20031	1.39%	0.254%
13	15.095	2187	2191	2196	rBV2	13707	19573	1.36%	0.248%

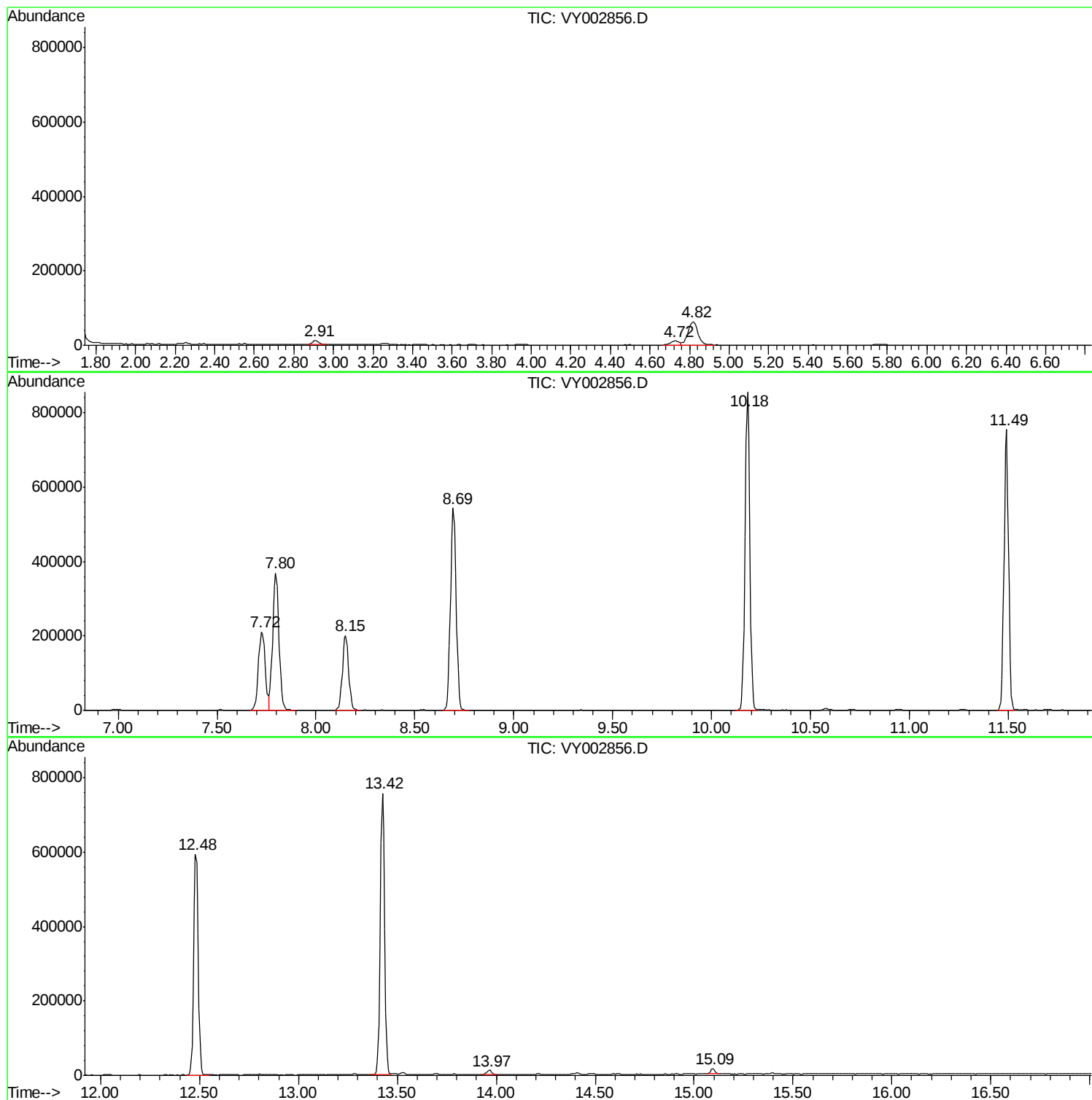
Sum of corrected areas: 7900796

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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



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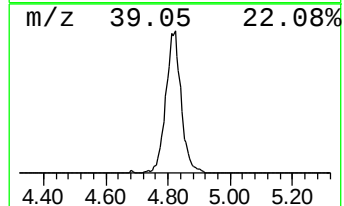
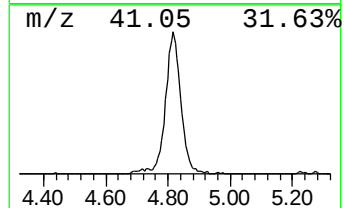
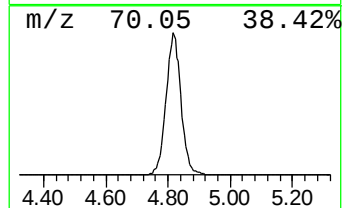
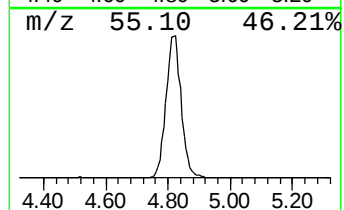
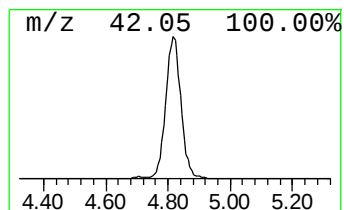
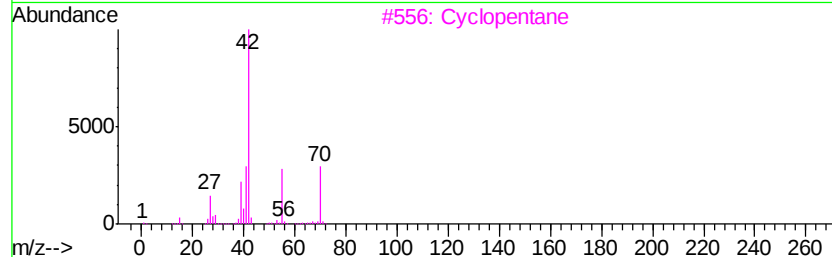
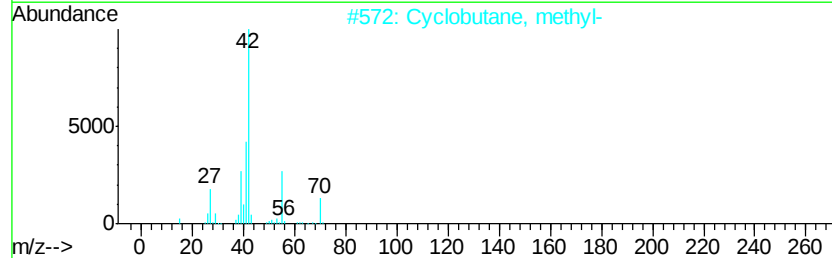
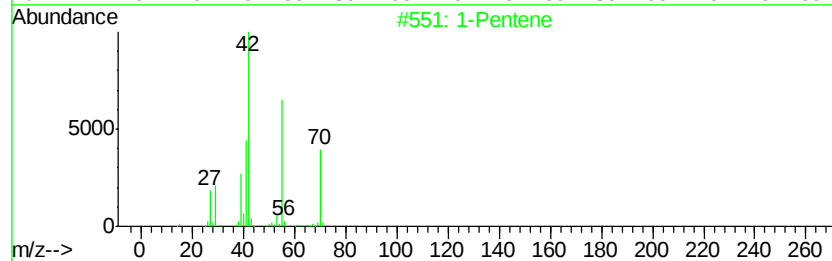
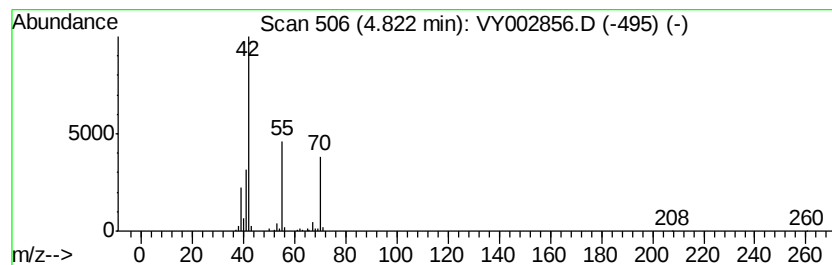
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
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TIC Integration Parameters: LSCINT.P

Peak Number 1 1-Pentene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	13.23 ug/l	216352	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene	70	C5H10	000109-67-1	90
2		Cyclobutane, methyl-	70	C5H10	000598-61-8	86
3		Cyclopentane	70	C5H10	000287-92-3	86
4		Methyl propargyl ether	70	C4H6O	000627-41-8	9
5		Cyclopropane, ethyl-	70	C5H10	001191-96-4	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene	4.82	13.2	ug/l	216352	1	7.80	817590	50.0