

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY060520\
Data File : VY002857.D
Acq On : 05 Jun 2020 19:00
Operator : SY/MD
Sample : L2939-02
Misc : 5.50G/5ML/MSVOA Y/SOIL
ALS Vial : 17 Sample Multiplier: 1

Instrument :
MSVOA_Y
ClientSampleId :
2020-06-02-FD02

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	3.261	241	250	260	rBV3	5671	14193	1.08%	0.213%
2	4.725	479	490	496	rBV2	11312	33376	2.54%	0.500%
3	4.816	496	505	515	rVB2	25673	84670	6.44%	1.269%
4	7.724	970	982	988	rBV	191206	454496	34.57%	6.810%
5	7.797	988	994	1005	rVB	345765	779133	59.27%	11.675%
6	8.151	1043	1052	1065	rVB	173913	381703	29.04%	5.719%
7	8.693	1131	1141	1150	rBV	501057	986655	75.06%	14.784%
8	10.181	1377	1385	1393	rBV	761718	1314553	100.00%	19.697%
9	11.492	1592	1600	1609	rBV	642489	1041326	79.22%	15.603%
10	12.479	1753	1762	1772	rBV	459263	726738	55.28%	10.889%
11	13.424	1910	1917	1923	rBV	560172	825129	62.77%	12.364%
12	13.961	2001	2005	2012	rVB2	9280	15762	1.20%	0.236%
13	15.095	2186	2191	2197	rBV3	10486	16061	1.22%	0.241%

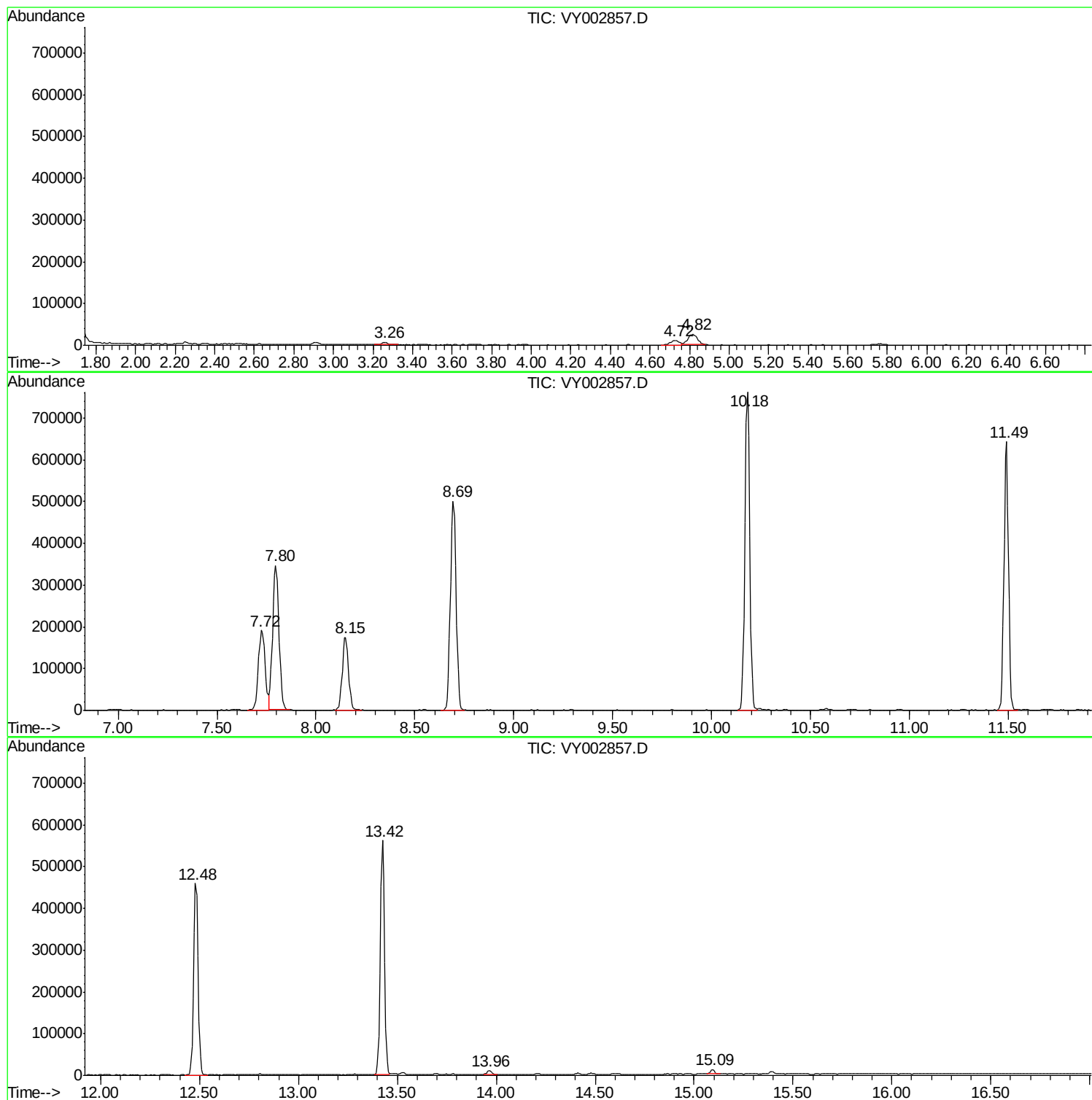
Sum of corrected areas: 6673795

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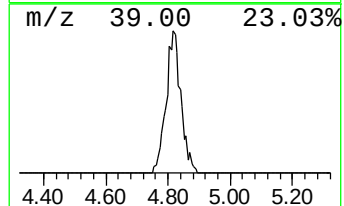
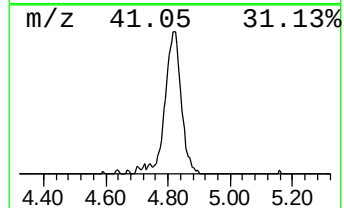
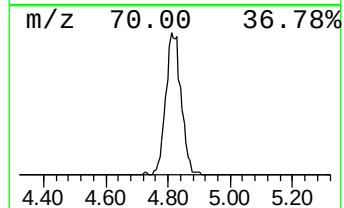
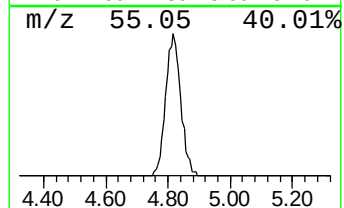
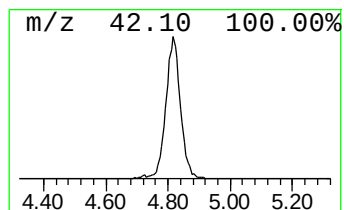
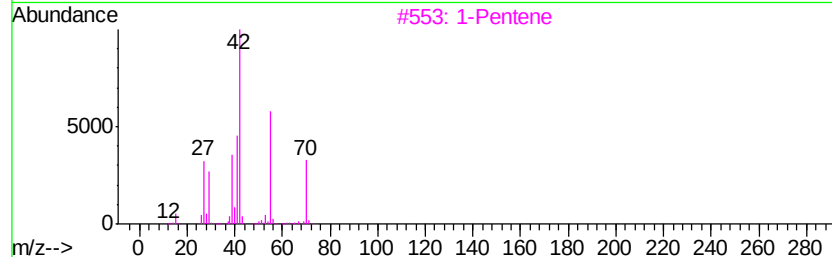
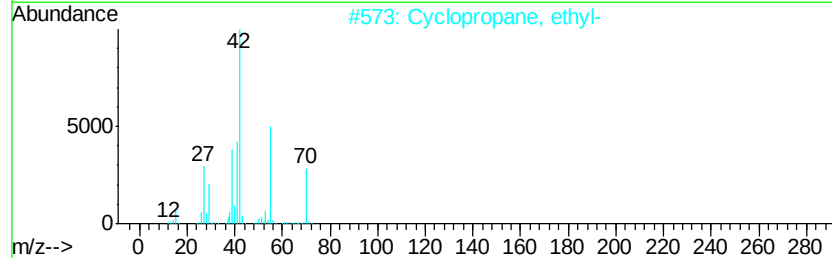
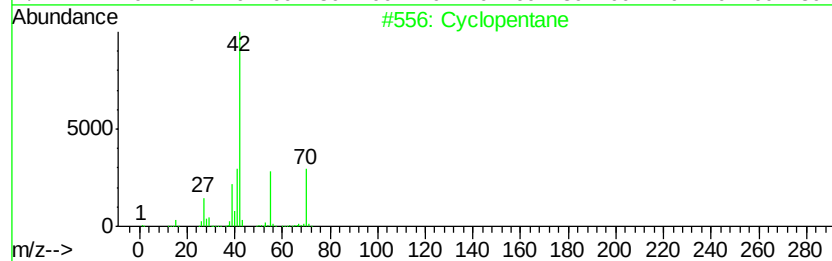
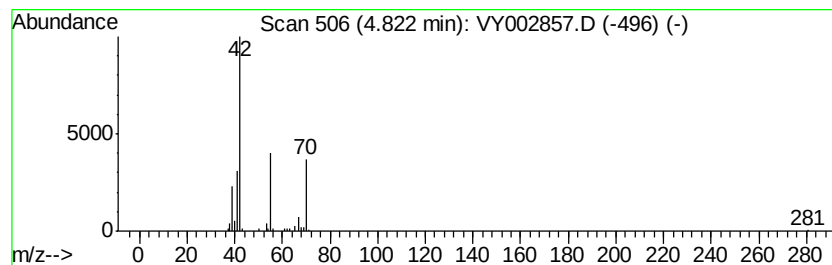
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y052720S.M
Quant Title : SW846 8260

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

Peak Number 1 Cyclopentane Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.82	5.43 ug/l	84670	Pentafluorobenzene	7.80

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	Cyclopentane	70	C5H10	000287-92-3	86
2		Cyclopropane, ethyl-	70	C5H10	001191-96-4	64
3		1-Pentene	70	C5H10	000109-67-1	50
4		3-Buten-1-ol	72	C4H8O	000627-27-0	42
5		Cyclobutanone	70	C4H6O	001191-95-3	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
Cyclopentane	4.82	5.4	ug/l	84670	1	7.80	779133	50.0