

Data Path : Z:\VOASRV\HPCHEM1\MSVOA Y\DATA\VY012320\
 Data File : VY001361.D
 Acq On : 23 Jan 2020 17:54
 Operator : SY/MD
 Sample : L1241-07
 Misc : 4.78G/5ML/MSVOA Y/SOIL
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 MSVOA_Y
 ClientSampleId :
 EP-13

Integration Parameters: RTEINT.P

Integrator: RTE

Smoothing : ON

Sampling : 1

Start Thrs: 0.2

Stop Thrs : 0

Filtering: 5

Min Area: 3 % of largest Peak

Max Peaks: 100

Peak Location: TOP

If leading or trailing edge < 100 prefer < Baseline drop else tangent >

Peak separation: 5

Method : Z:\VOASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.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	2.926	188	195	202	rBV2	7554	17384	1.84%	0.318%
2	3.981	360	368	379	rVB	7571	20826	2.21%	0.381%
3	4.761	485	496	499	rBV4	5096	15013	1.59%	0.274%
4	4.846	499	510	523	rVB	57907	196627	20.83%	3.593%
5	5.785	652	664	675	rBV3	7954	26014	2.76%	0.475%
6	7.011	853	865	878	rBV	44120	131303	13.91%	2.399%
7	7.748	975	986	992	rBV	122644	298083	31.57%	5.447%
8	7.822	992	998	1008	rVB	208136	475420	50.35%	8.687%
9	8.169	1044	1055	1066	rBV	124590	279506	29.60%	5.107%
10	8.352	1076	1085	1092	rBV3	4313	10656	1.13%	0.195%
11	8.712	1135	1144	1154	rBV	349718	691714	73.26%	12.640%
12	10.199	1380	1388	1396	rBV	531956	944150	100.00%	17.253%
13	10.595	1446	1453	1459	rBV3	6420	12565	1.33%	0.230%
14	11.504	1594	1602	1612	rBV	511791	828409	87.74%	15.138%
15	12.491	1756	1764	1775	rBV	404075	634958	67.25%	11.603%
16	13.394	1901	1912	1913	rBV7	7921	14989	1.59%	0.274%
17	13.436	1913	1919	1926	rVB	505856	773987	81.98%	14.143%
18	13.973	2001	2007	2016	rVB2	9629	16772	1.78%	0.306%
19	14.424	2075	2081	2085	rVB4	5813	9776	1.04%	0.179%
20	15.247	2211	2216	2221	rVB	6387	10629	1.13%	0.194%
21	15.790	2299	2305	2311	rVB3	23350	41670	4.41%	0.761%
22	16.497	2416	2421	2430	rVB7	10659	22021	2.33%	0.402%

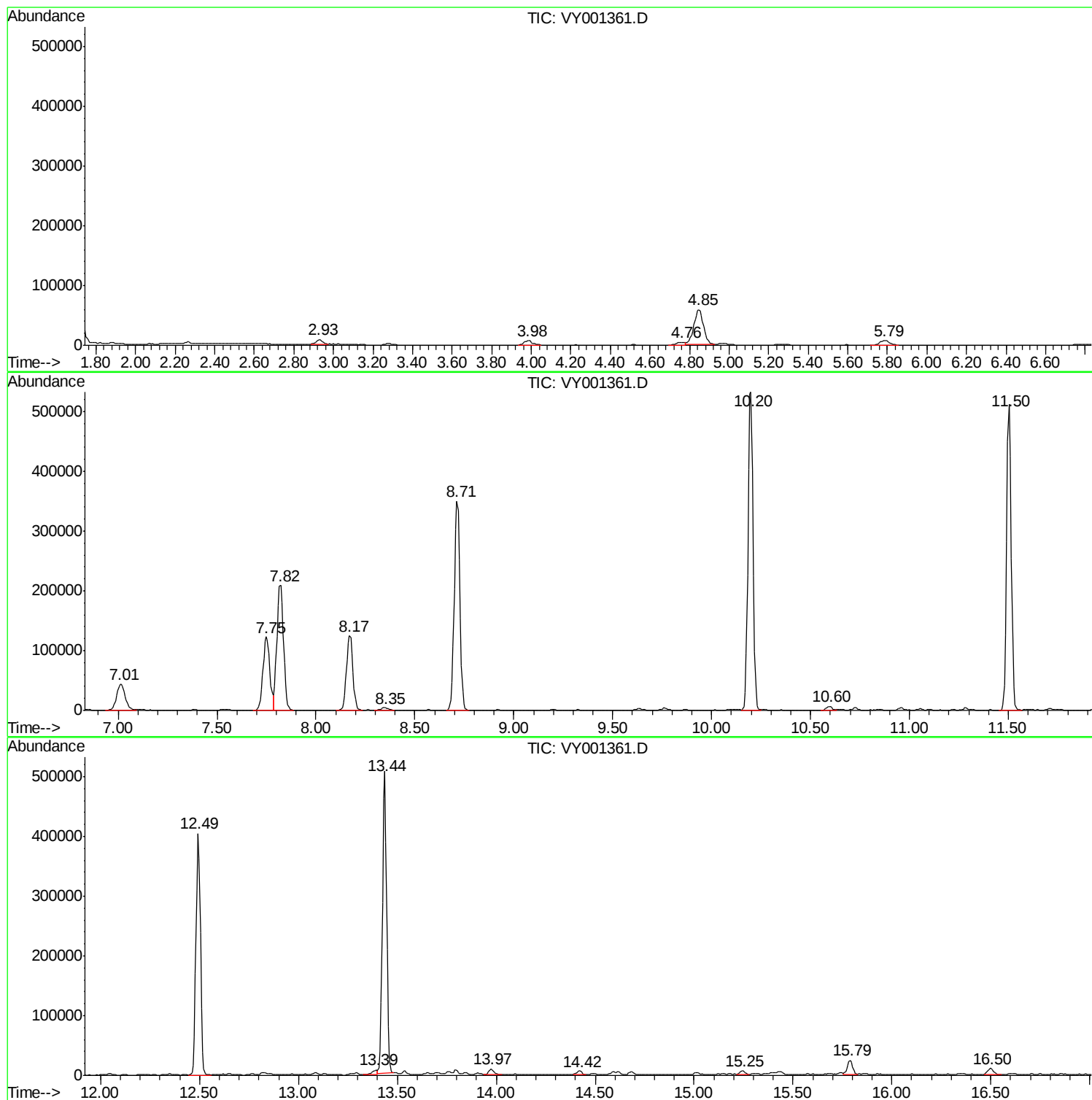
Sum of corrected areas: 5472472

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Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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



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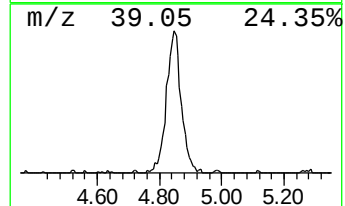
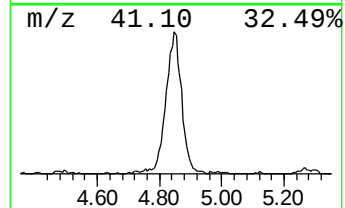
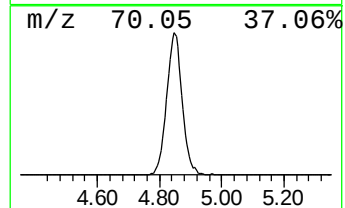
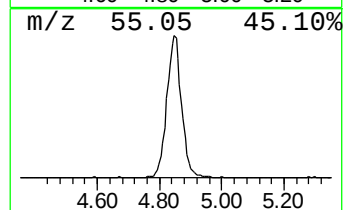
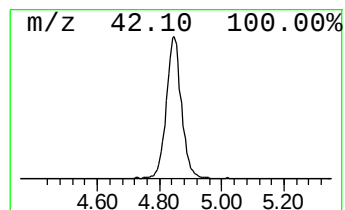
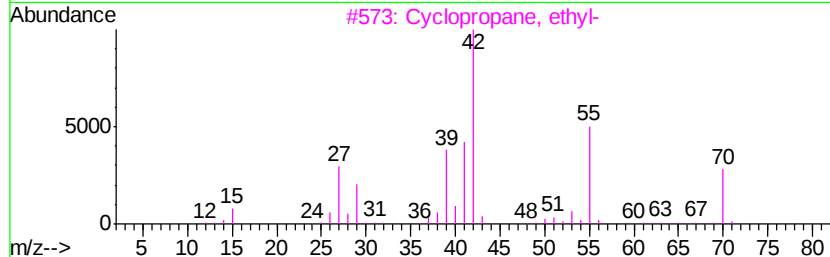
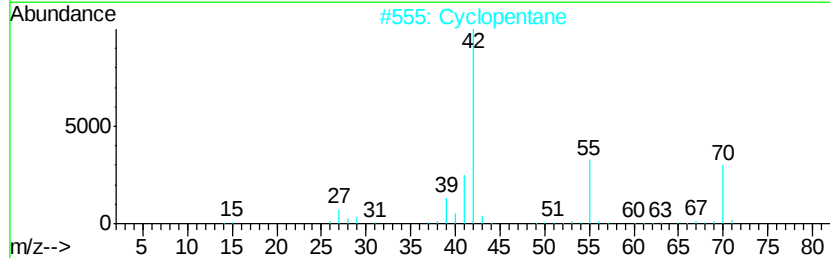
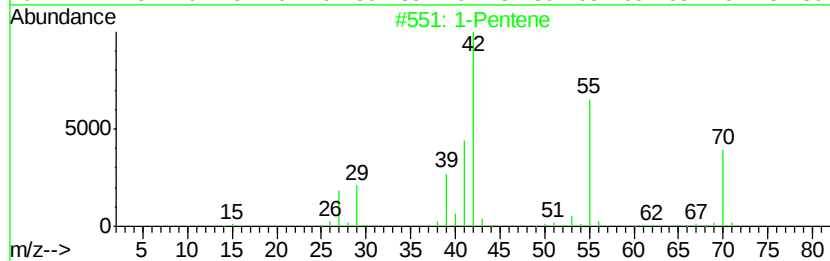
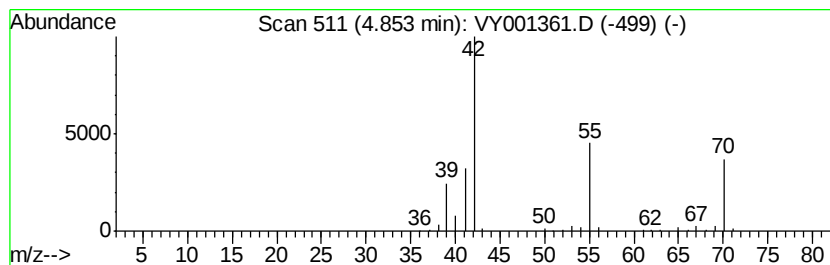
Quant Method : Z:\V0ASRV\HPCHEM1\MSVOA_Y\METHODS\82Y012120S.M
Quant Title : SW846 8260

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

Peak Number 1 1-Pentene Concentration Rank 1

R.T.	EstConc	Area	Relative to ISTD	R.T.
4.85	20.68 ug/l	196627	Pentafluorobenzene	7.82

Hit#	of	Tentative ID	MW	MolForm	CAS#	Qual
1	5	1-Pentene	70	C5H10	000109-67-1	86
2		Cyclopentane	70	C5H10	000287-92-3	86
3		Cyclopropane, ethyl-	70	C5H10	001191-96-4	38
4		2H-Pyran-2,6(3H)-dione, dihydro-	114	C5H6O3	000108-55-4	9
5		Cyclobutane, methyl-	70	C5H10	000598-61-8	9



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TIC Top Hit name	RT	EstConc	Units	Response	--Internal Standard--			
					#	RT	Resp	Conc
1-Pentene	4.85	20.7	ug/l	196627	1	7.82	475420	50.0