

D:\New-nuts\nuts\DATA\SWHL-5-2-R1_1.1

16:46:38.366 +0800 NMRSU@EP-10021573

USER: NMRSU

SOLVENT: DMSO

Experiment = zg30

Pulse length = 14.400 usec

Recycle delay = 1.000 sec

NA = 8

Solvent = DMSO

PTS1d = 65536

F1 = 400.140015 MHz

F2 = 1.000000 MHz

SW1 = 8012.82 Hz

AT1 = 8.18 sec

Hz per Pt 1stD = 0.12 Hz

SW2 = 1.00 Hz

Hz per Pt 2ndD = 1.00 Hz

O1 = 2471.0281 Hz

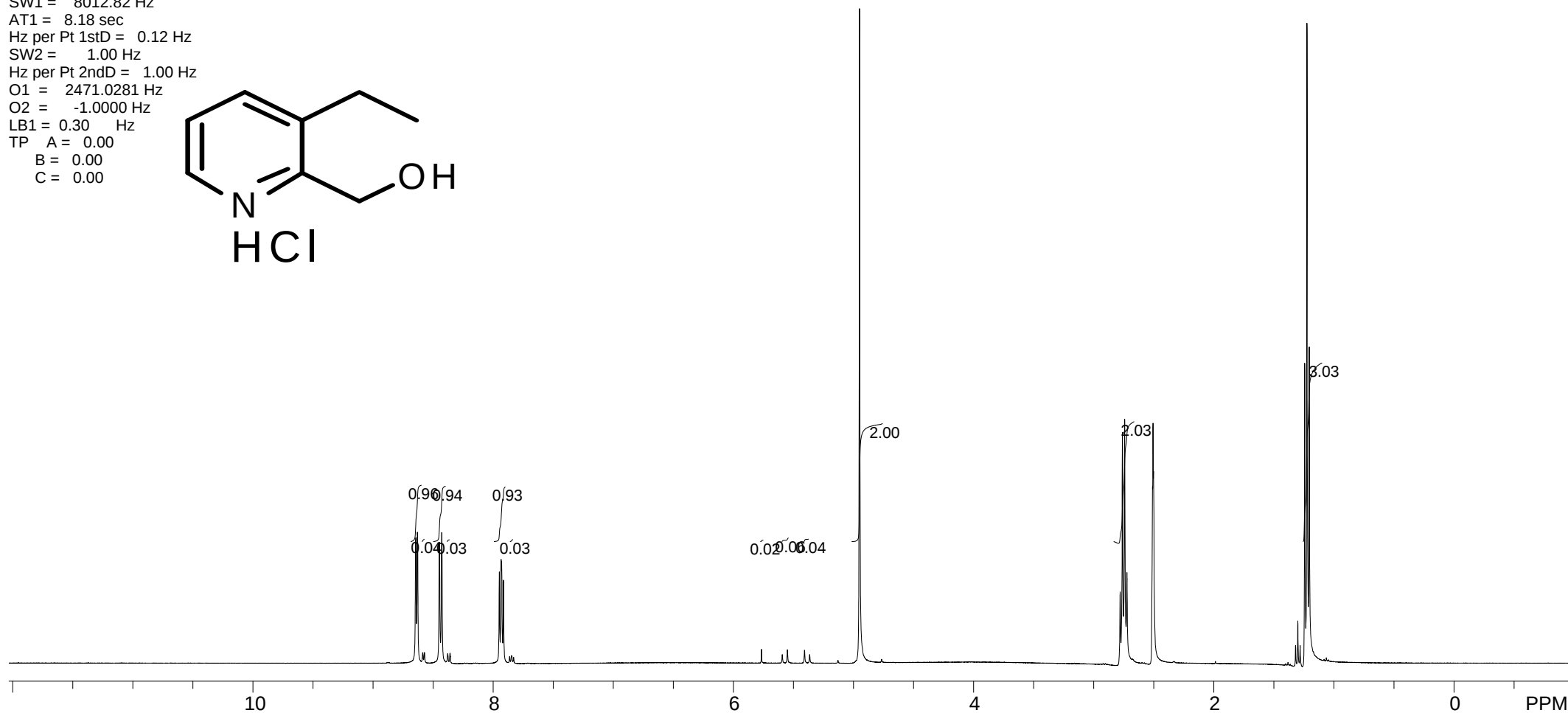
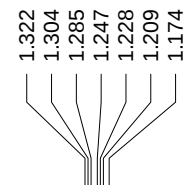
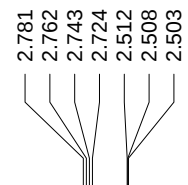
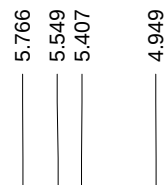
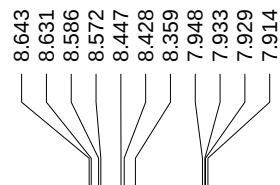
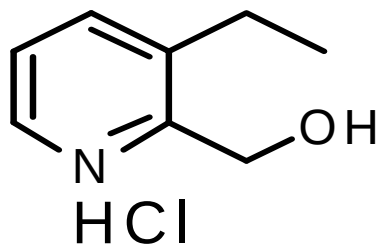
O2 = -1.0000 Hz

LB1 = 0.30 Hz

TP A = 0.00

B = 0.00

C = 0.00



HPLC Report

<Sample Information>

Sample Name	: 0010-42-1	Method Filename	: M-A80B20.lcm
Data Filename	: 0010-42-1-LC1.lcd	Vial #	: 1-54
Batch Filename	: 20190517.lcb	Injection Volume	: 12 uL
Date Acquired	: 5/17/2019 4:14:21 PM	Acquired by	: System Administrator
Date Processed	: 5/17/2019 4:31:09 PM	Processed by	: System Administrator

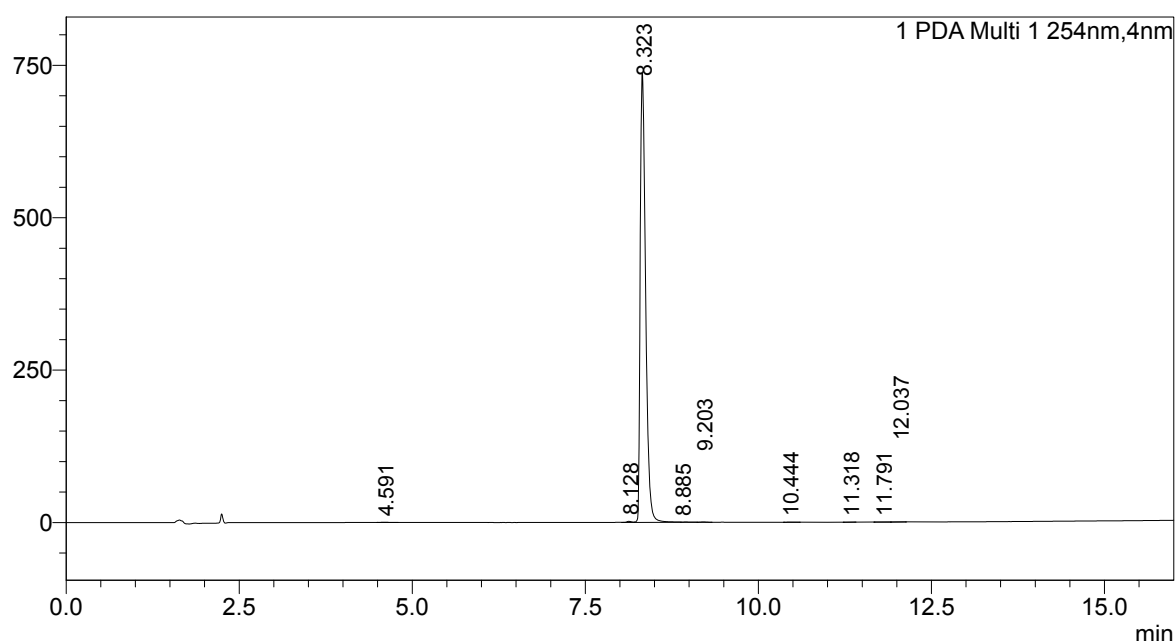
Exsil Mono C18 100A 5um 4.6x150mm 25C 1.000ml/min 16min

<<Mobile Phase Name>>

Pump A Mobile Phase A	: 0.03%TFA in H2O
Pump B Mobile Phase A	: 0.03%TFA in ACN

<Chromatogram>

mAU



<Peak Table>

PDA Ch1 254nm

Peak#	Ret. Time	Height	Area	S/N	Area%
1	4.591	405	2763	0.43	0.069
2	8.128	1733	8423	1.84	0.209
3	8.323	736370	4008418	783.31	99.393
4	8.885	392	3534	0.42	0.088
5	9.203	530	2790	0.56	0.069
6	10.444	243	1637	0.26	0.041
7	11.318	240	1031	0.26	0.026
8	11.791	415	2690	0.44	0.067
9	12.037	375	1629	0.40	0.040
Total			4032914		100.000

HPLC Report

<Sample Information>

Sample Name	: 0010-42-1	Method Filename	: M-A80B20.lcm
Data Filename	: 0010-42-1-LC1.lcd	Vial #	: 1-54
Batch Filename	: 20190517.lcb	Injection Volume	: 12 uL
Date Acquired	: 5/17/2019 4:14:21 PM	Acquired by	: System Administrator
Date Processed	: 5/17/2019 4:31:43 PM	Processed by	: System Administrator

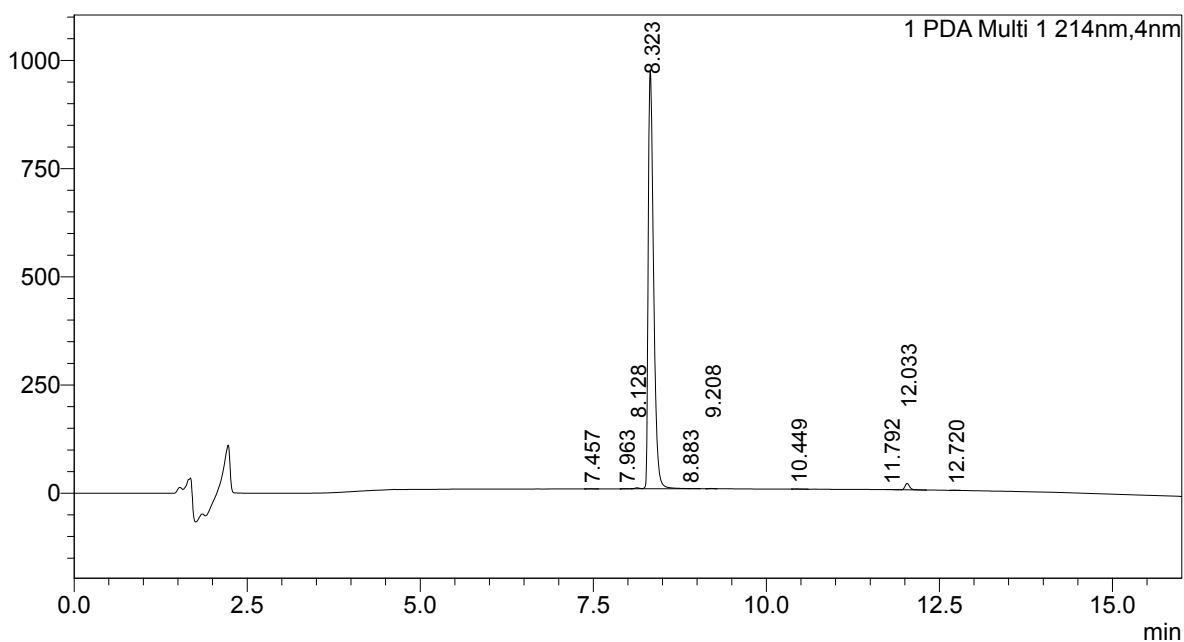
Exsil Mono C18 100A 5um 4.6x150mm 25C 1.000ml/min 16min

<<Mobile Phase Name>>

Pump A Mobile Phase A	: 0.03%TFA in H2O
Pump B Mobile Phase A	: 0.03%TFA in ACN

<Chromatogram>

mAU



<Peak Table>

PDA Ch1 214nm

Peak#	Ret. Time	Height	Area	S/N	Area%
1	7.457	391	1743	0.04	0.033
2	7.963	271	1406	0.03	0.026
3	8.128	2307	11076	0.23	0.208
4	8.323	963514	5220863	94.00	98.246
5	8.883	225	955	0.02	0.018
6	9.208	590	2535	0.06	0.048
7	10.449	320	1820	0.03	0.034
8	11.792	419	2175	0.04	0.041
9	12.033	14925	70261	1.46	1.322
10	12.720	287	1232	0.03	0.023
Total			5314066		100.000

Shimadzu LCMS -002Report

Sample Information

LCMS

Sample Name : ZZ-P1

Injection Volume : 10

Vial# : 68

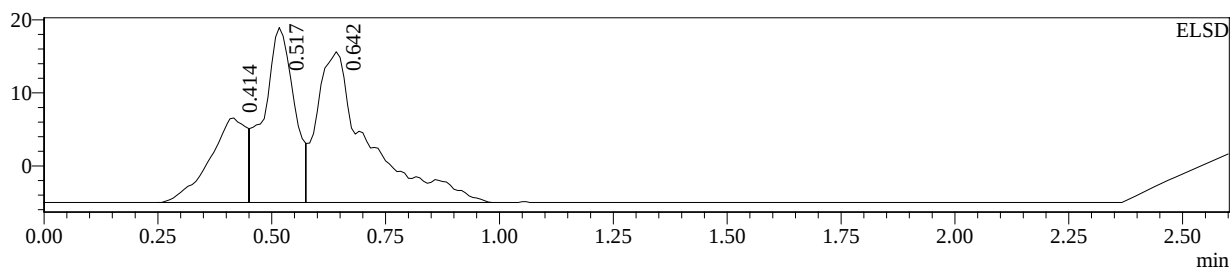
Date Acquired : 5/17/2019 1:16:08 PM

Tray# : 1

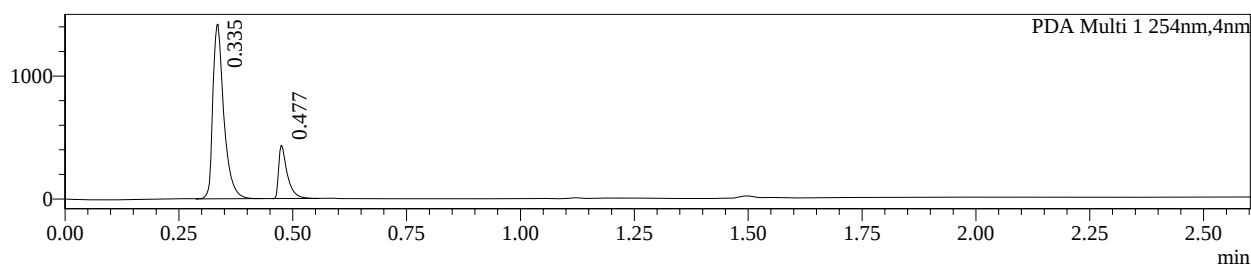
Method File : A95B5+-.lcm

Chromatogram

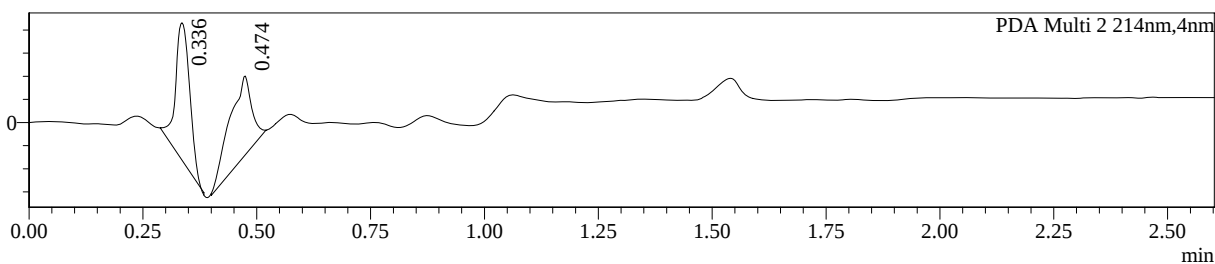
mV



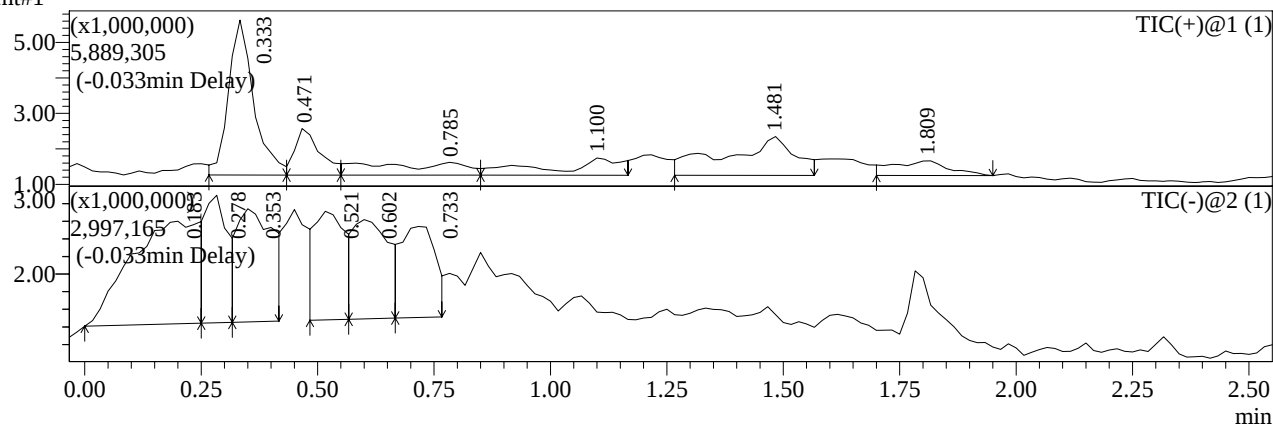
mAU



mAU



Segment#1



Integration Results for DAD

ELSD

Peak#	Ret. Time	Height	Area	Area%
1	0.414	11570	66501	19.539
2	0.517	23941	111732	32.828
3	0.642	20630	162124	47.634
Total		56140	340357	100.000

PDA Ch1 254nm

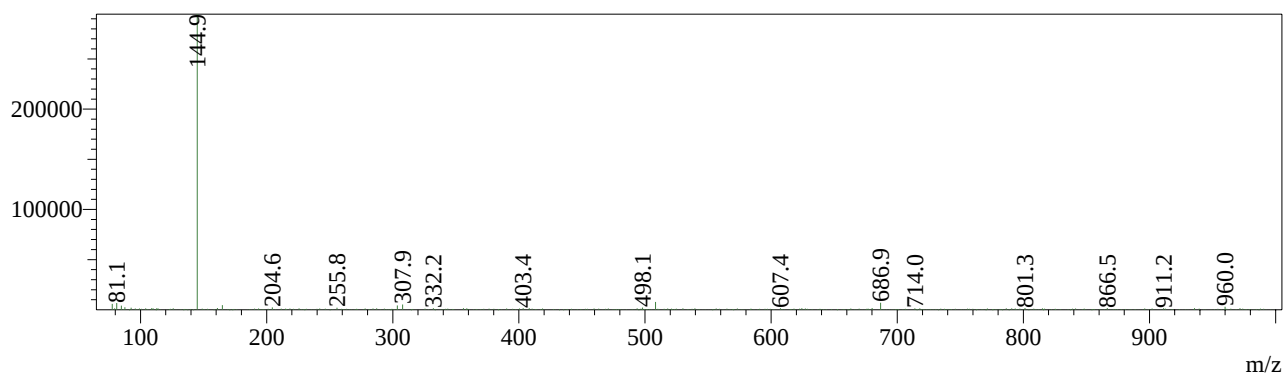
Peak#	Ret. Time	Height	Area	Area%
1	0.335	1382719	2390390	80.935
2	0.477	406452	563086	19.065
Total		1789171	2953477	100.000

PDA Ch2 214nm

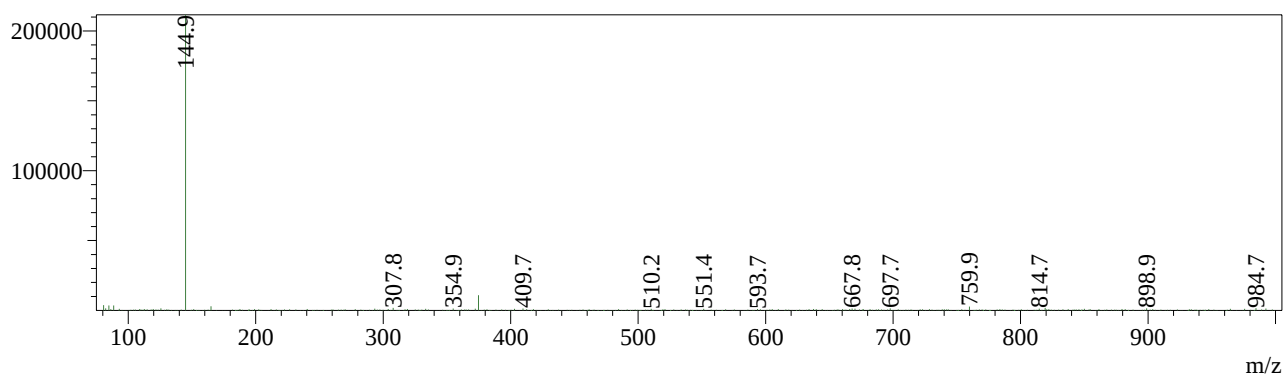
Peak#	Ret. Time	Height	Area	Area%
1	0.336	583447	1252870	50.663
2	0.474	322605	1220075	49.337
Total		906052	2472945	100.000

Mass Spectrum

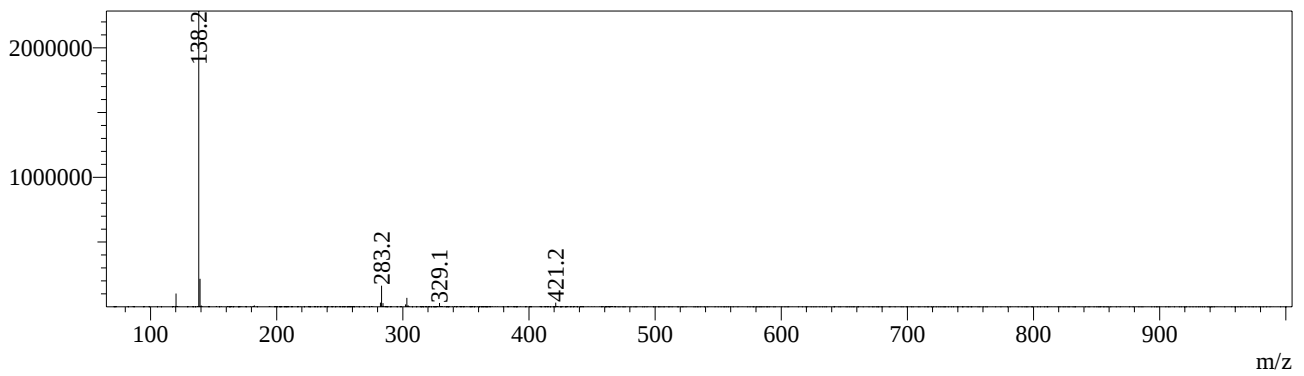
Rt=0.191min Negative



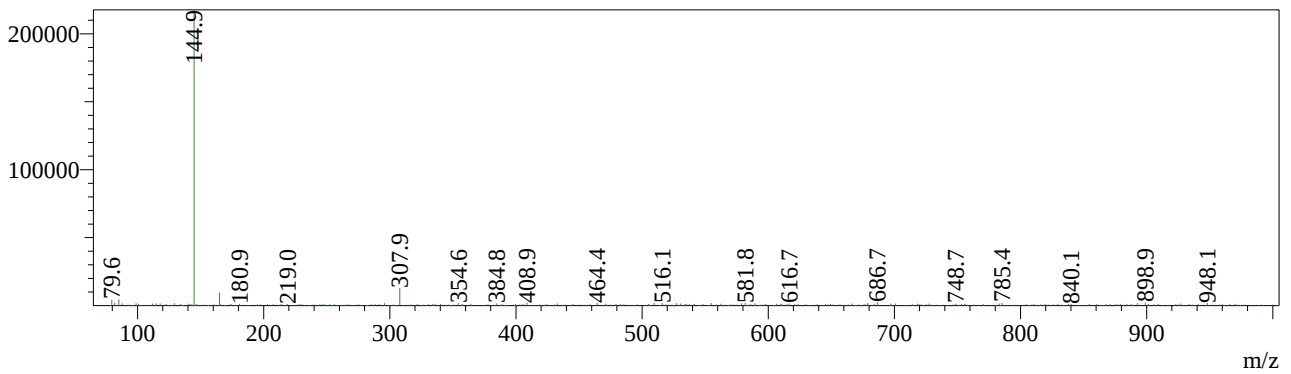
Rt=0.274min Negative



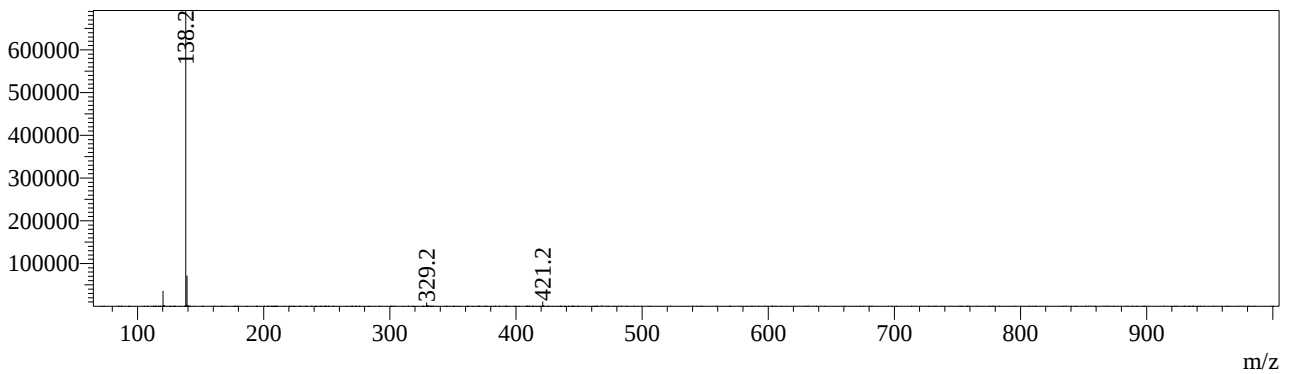
Rt=0.317min Positive



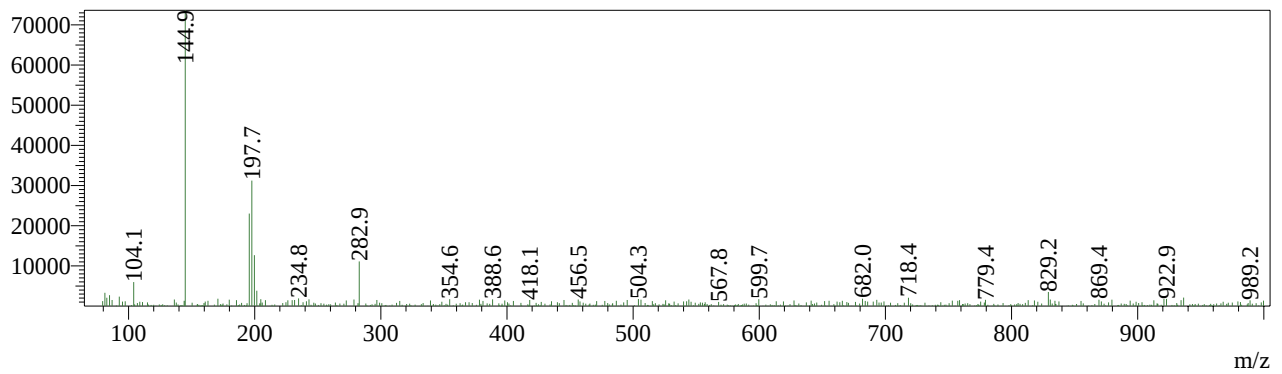
Rt=0.358min Negative



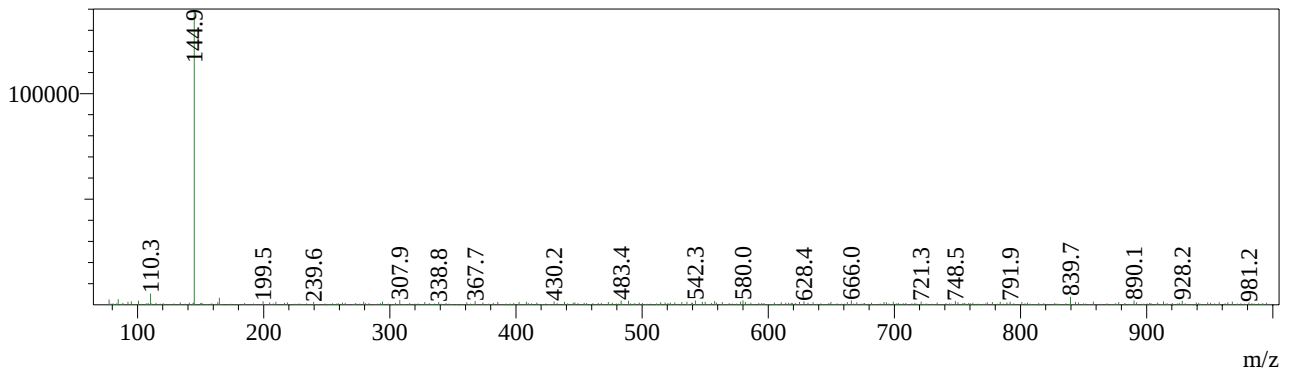
Rt=0.467min Positive



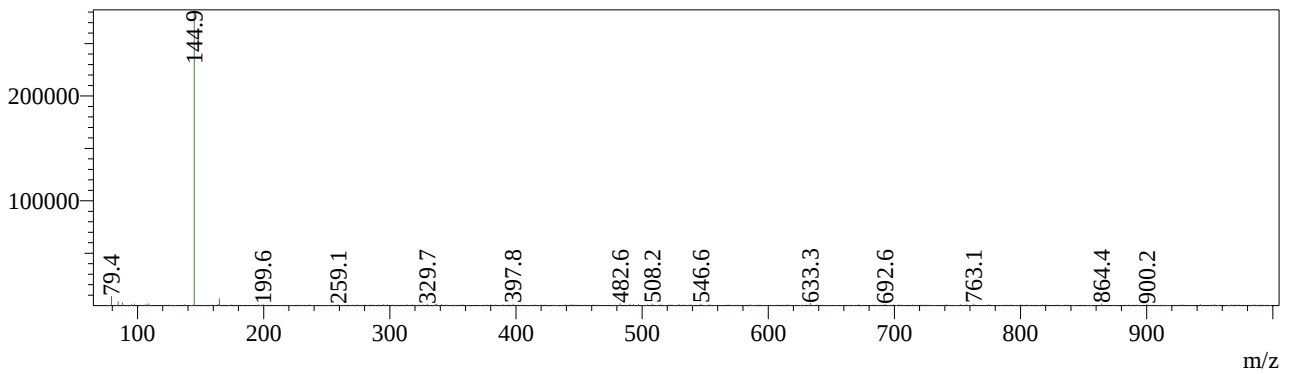
Rt=0.524min Negative



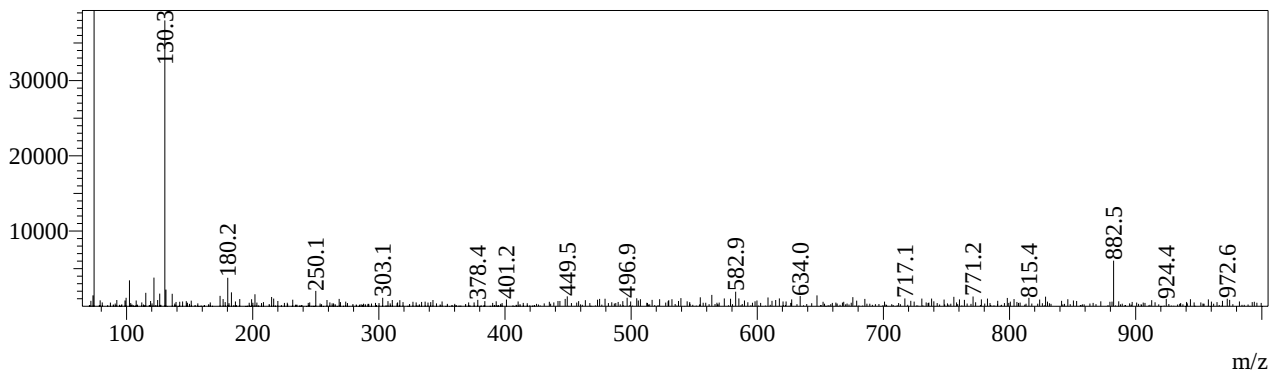
Rt=0.608min Negative



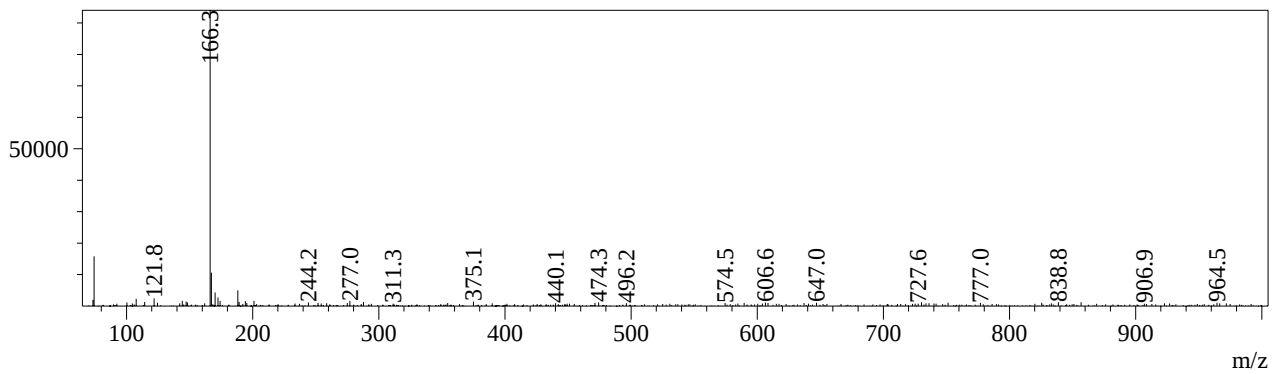
Rt=0.741min Negative



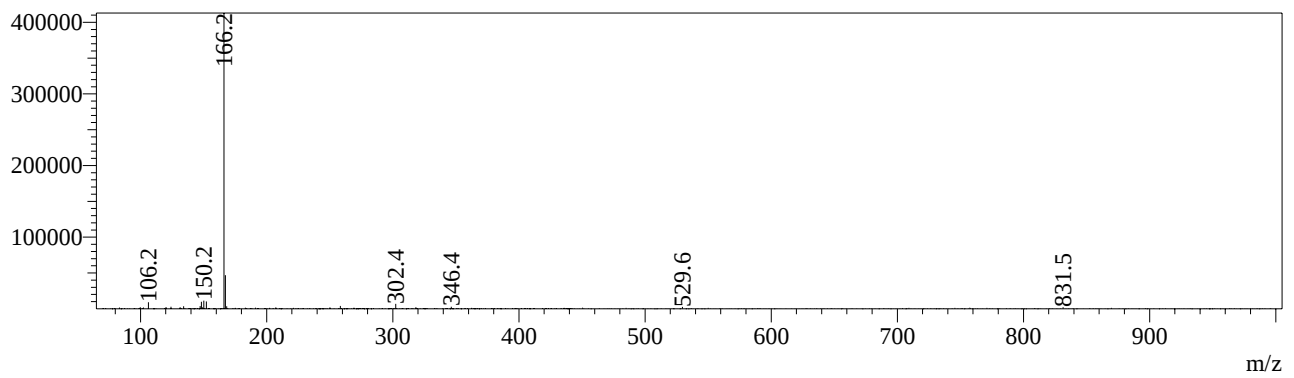
Rt=0.783min Positive



Rt=1.100min Positive



Rt=1.467min Positive



Rt=1.800min Positive

