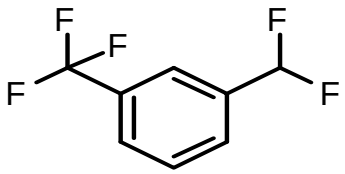
D:\New-nuts\nuts\DATA\$WHL-J-1P1_1.1
, ,
07:15:00.927 +0800 NMRSU@EP-10021573
USER: NMRSU
SOLVENT: CDCl3
Experiment = zg30
Pulse length = 14.400 usec
Recycle delay = 1.000 sec
NA = 8
Solvent = CDCl3
PTS1d = 65536
F1 = 400.140015 MHz
F2 = 1.000000 MHz
SW1 = 8012.82 Hz
AT1 = 8.18 sec
Hz per Pt 1stD = 0.12 Hz
SW2 = 1.00 Hz
Hz per Pt 2ndD = 1.00 Hz
O1 = 2460.1843 Hz
O2 = -1.0000 Hz
LB1 = 0.30 Hz
TP A = 0.00
B = 0.00
C = 0.00



HPLC Report

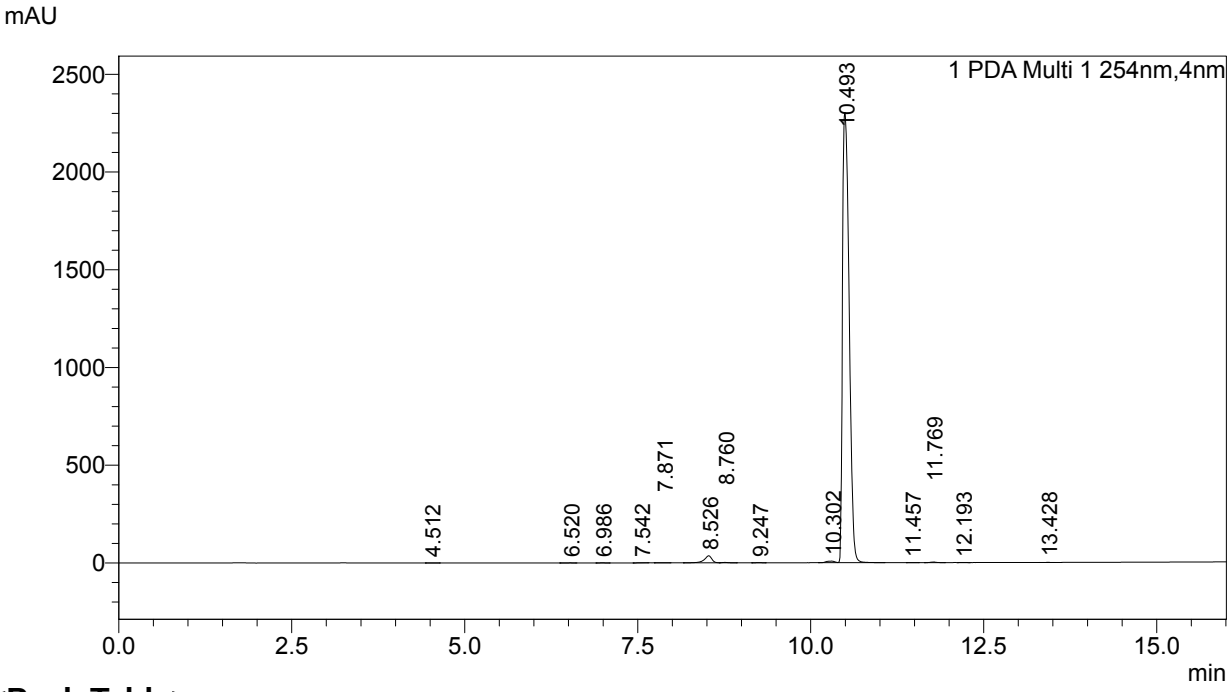
<Sample Information>

Sample Name : 060-2-P1
Data Filename : 060-2-P1-LC1.lcd
Batch Filename : 20190805.lcb
Date Acquired : 8/5/2019 10:46:31 AM
Date Processed : 8/5/2019 11:10:59 AM

Method Filename : M-A60B40.lcm
Vial # : 1-57
Injection Volume : 3 uL
Acquired by : System Administrator
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>



<Peak Table>

PDA Ch1 254nm

Peak#	Ret. Time	Height	Area	S/N	Area%
1	4.512	284	1564	1.30	0.010
2	6.520	345	2378	1.58	0.015
3	6.986	300	1562	1.37	0.010
4	7.542	419	2295	1.92	0.015
5	7.871	658	3599	3.02	0.023
6	8.526	36031	274619	165.28	1.747
7	8.760	2058	11217	9.44	0.071
8	9.247	533	2721	2.45	0.017
9	10.302	8111	68698	37.21	0.437
10	10.493	2303034	15332121	10564.32	97.520
11	11.457	254	1252	1.17	0.008
12	11.769	3132	16924	14.37	0.108
13	12.193	345	1779	1.58	0.011
14	13.428	257	1297	1.18	0.008
Total			15722027		100.000

HPLC Report

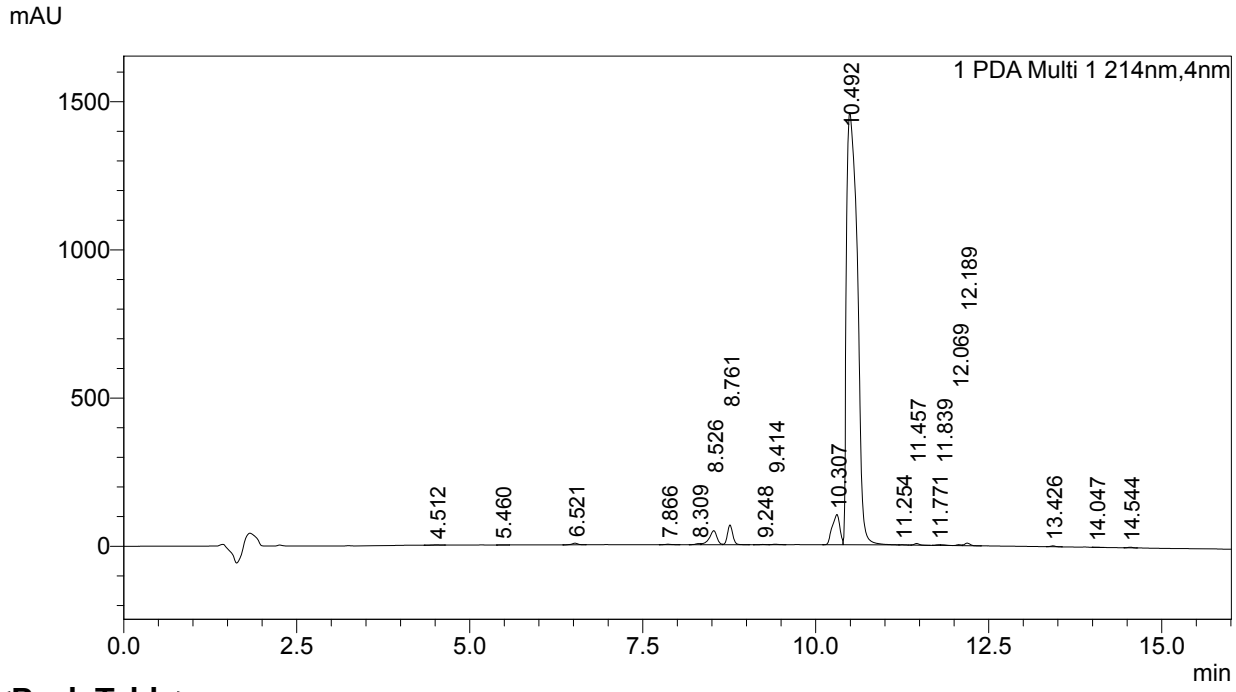
<Sample Information>

Sample Name : 060-2-P1
Data Filename : 060-2-P1-LC1.lcd
Batch Filename : 20190805.lcb
Date Acquired : 8/5/2019 10:46:31 AM
Date Processed : 8/5/2019 11:13:35 AM

Method Filename : M-A60B40.lcm
Vial # : 1-57
Injection Volume : 3 uL
Acquired by : System Administrator
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>



<Peak Table>

PDA Ch1 214nm

Peak#	Ret. Time	Height	Area	S/N	Area%
1	4.512	738	4307	0.13	0.024
2	5.460	239	1726	0.04	0.010
3	6.521	5600	33981	0.96	0.193
4	7.866	1523	8957	0.26	0.051
5	8.309	3814	18917	0.66	0.107
6	8.526	47564	358851	8.20	2.038
7	8.761	66452	349109	11.45	1.982
8	9.248	959	5168	0.17	0.029
9	9.414	1789	10812	0.31	0.061
10	10.307	102321	784238	17.63	4.453
11	10.492	1458541	15896126	251.30	90.257
12	11.254	444	1978	0.08	0.011
13	11.457	5486	27231	0.95	0.155
14	11.771	2145	9554	0.37	0.054
15	11.839	2472	12033	0.43	0.068
16	12.069	3331	15853	0.57	0.090
17	12.189	8748	48037	1.51	0.273
18	13.426	3042	14272	0.52	0.081
19	14.047	380	1835	0.07	0.010
20	14.544	2145	9004	0.37	0.051

Peak#	Ret. Time	Height	Area	S/N	Area%
Total			17611989		100.000

Shimadzu LCMS-017 Report

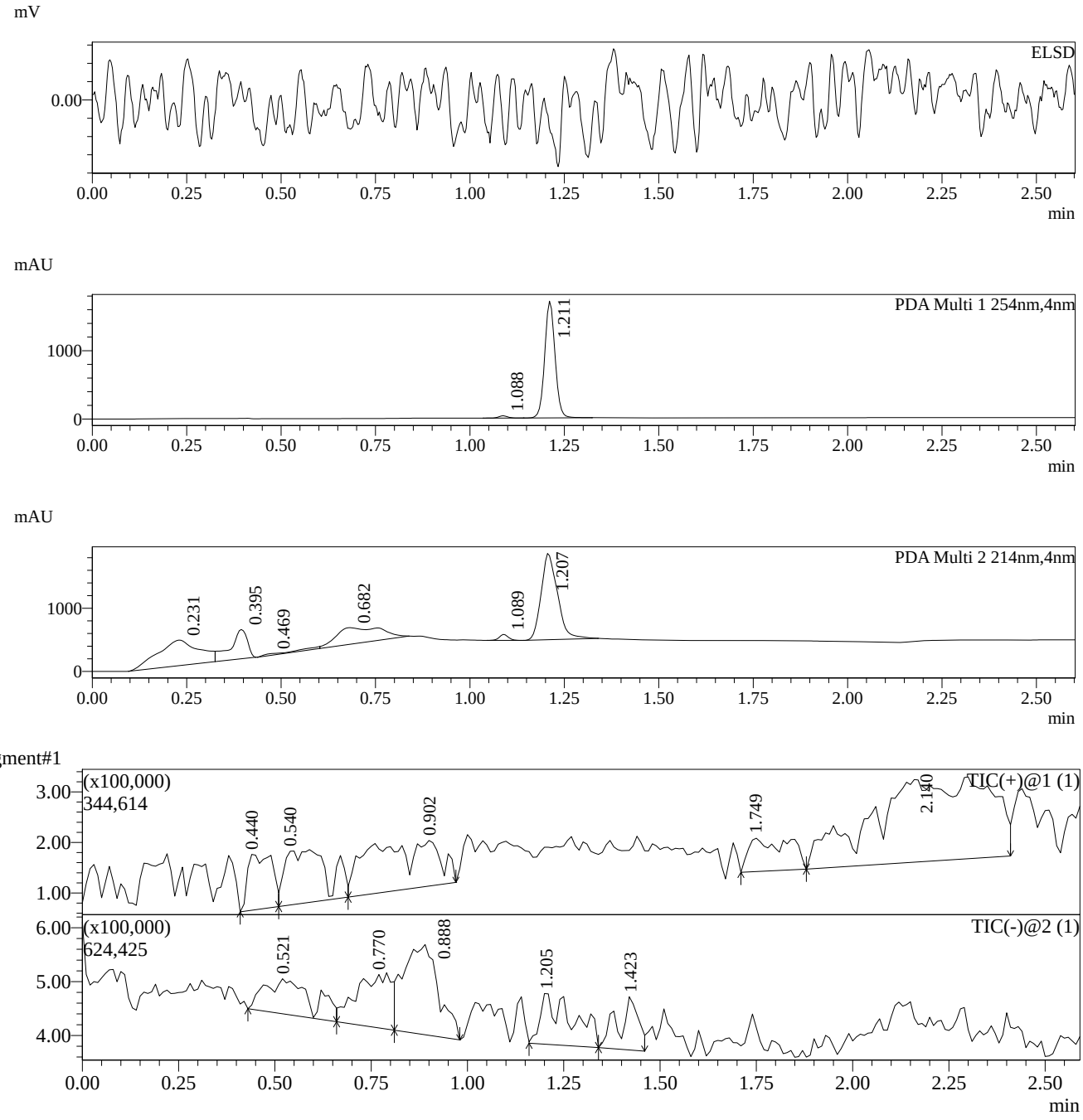
Sample Information

LCMS

Sample Name	: J-P1	Date Acquired	: 2019-08-04 07:10:09
Injection Volume	: 3	Tray#	: 1
Vial#	: 6	Method File	: A30B70.lcm

Column :SunFire C18 50*4.6mm 5um 2.000ml/min 2.6min
Pump A :0.1%FA-H2O
Pump B :0.1%FA-ACN

Chromatogram



Integration Results for DAD

ELSD

Peak#	Ret. Time	Height	Area	Area%
Total				

PDA Ch1 254nm

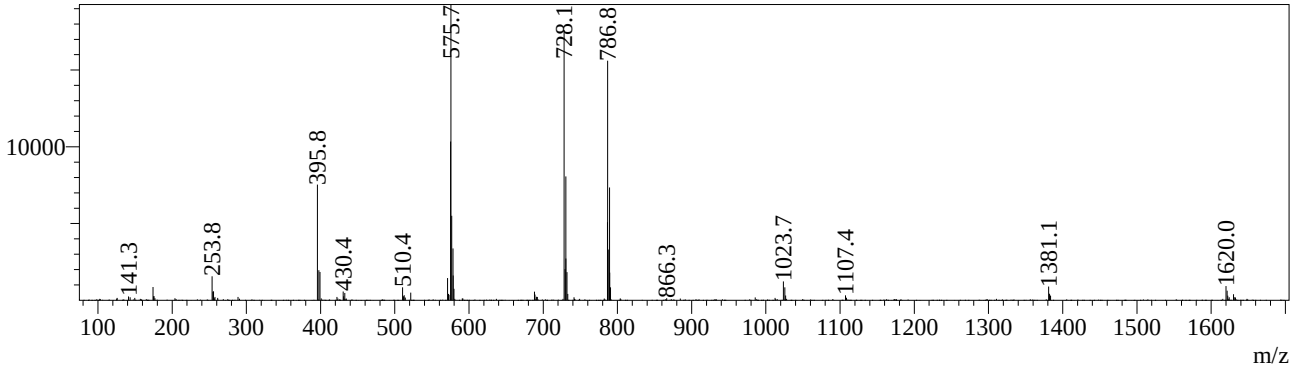
Peak#	Ret. Time	Height	Area	Area%
1	1.088	33252	54762	1.654
2	1.211	1709583	3256401	98.346
Total		1742835	3311163	100.000

PDA Ch2 214nm

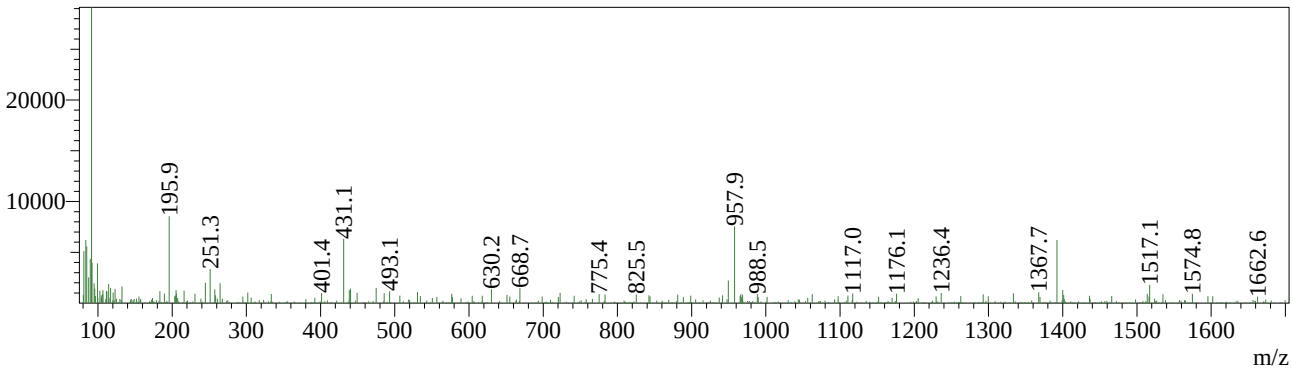
Peak#	Ret. Time	Height	Area	Area%
1	0.231	403862	3121786	28.013
2	0.395	463362	1439342	12.916
3	0.469	28178	228342	2.049
4	0.682	262616	2076385	18.632
5	1.089	93676	156348	1.403
6	1.207	1365624	4121962	36.988
Total		2617319	11144165	100.000

Mass Spectrum

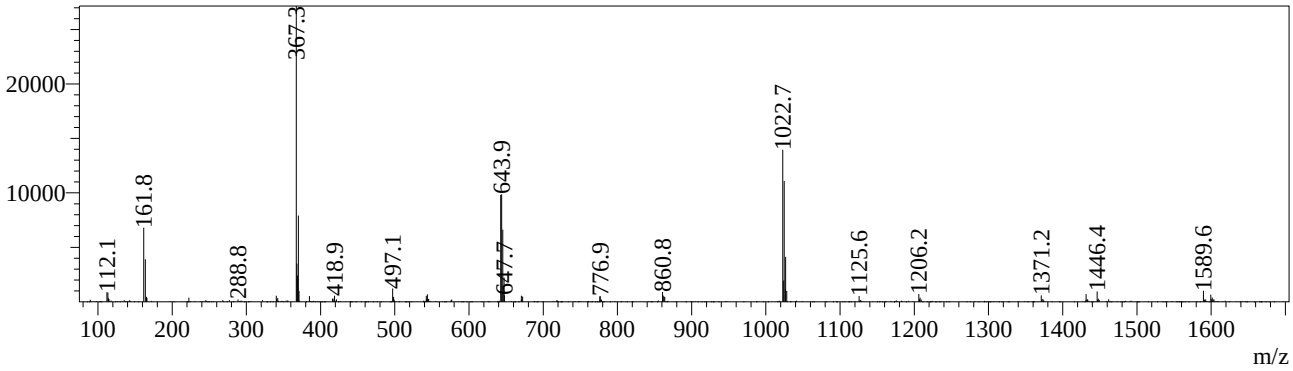
Rt=0.440min Positive



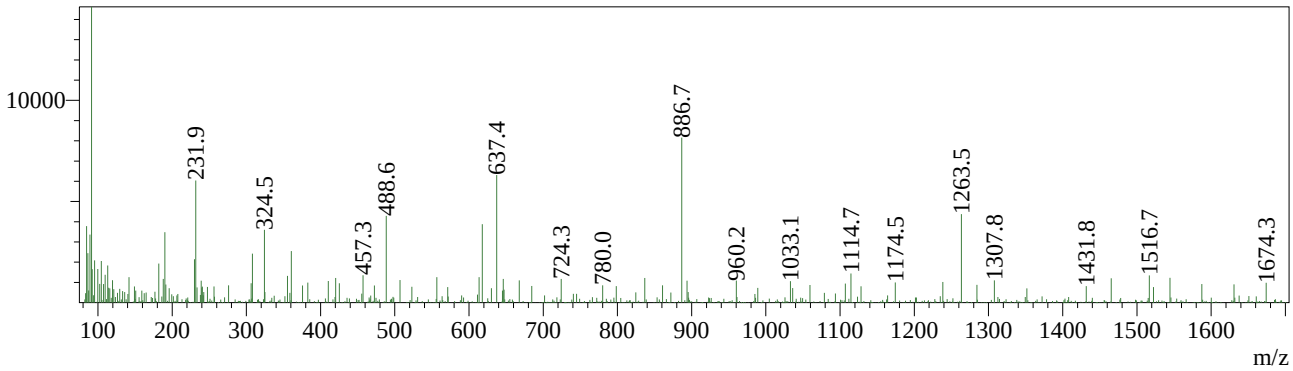
Rt=0.524min Negative



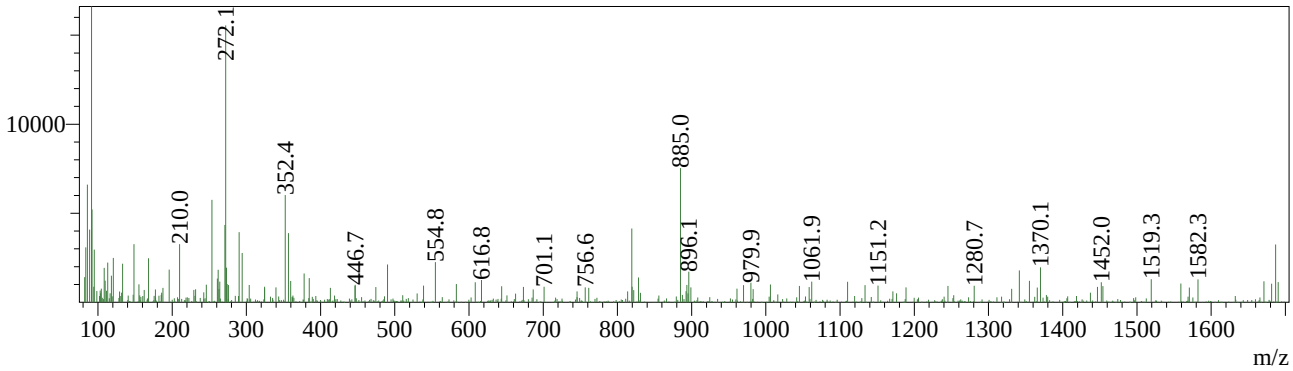
Rt=0.540min Positive



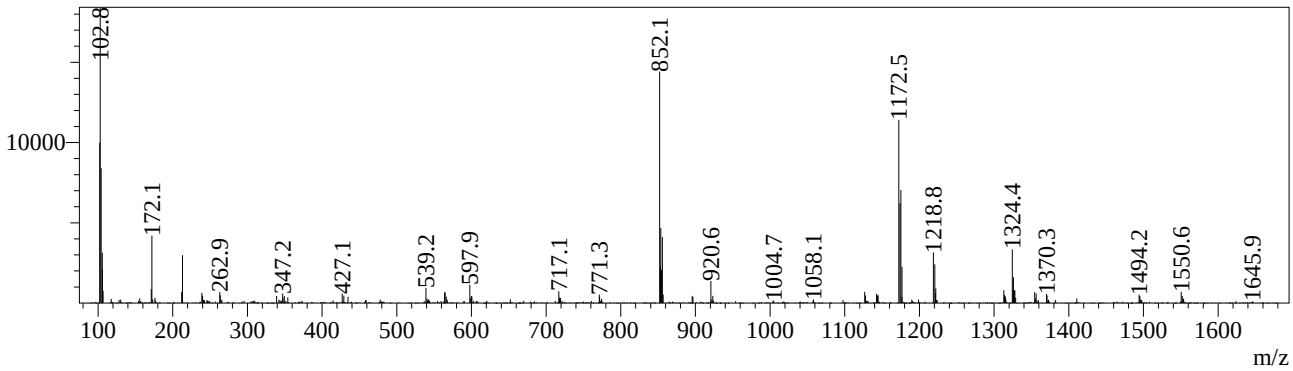
Rt=0.774min Negative



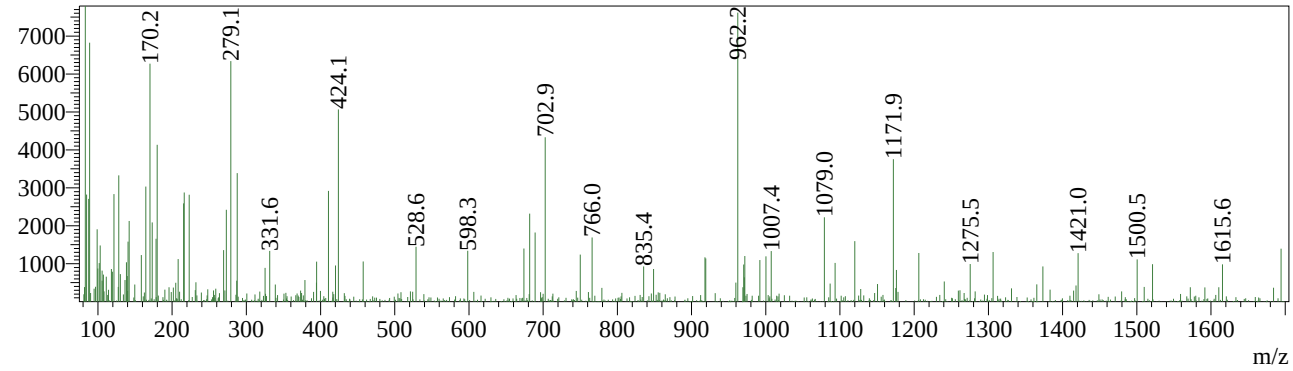
Rt=0.884min Negative



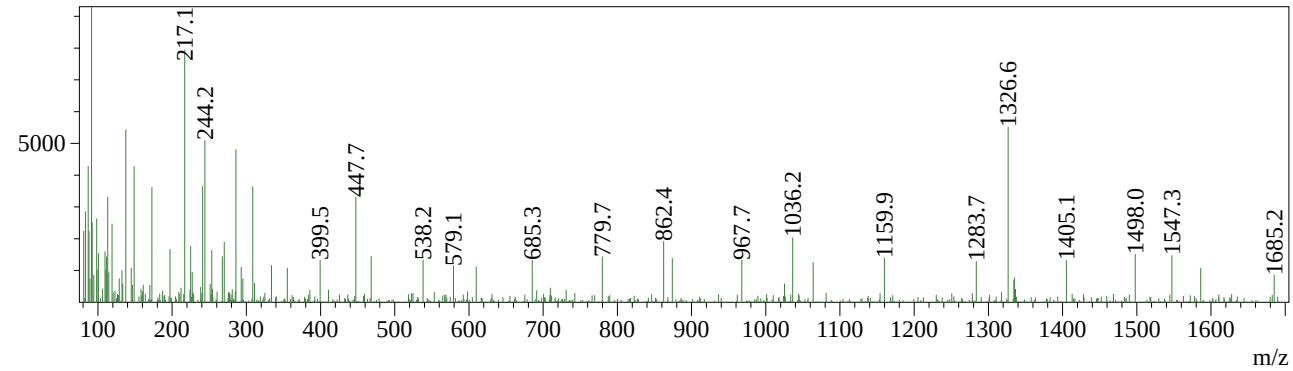
Rt=0.900min Positive



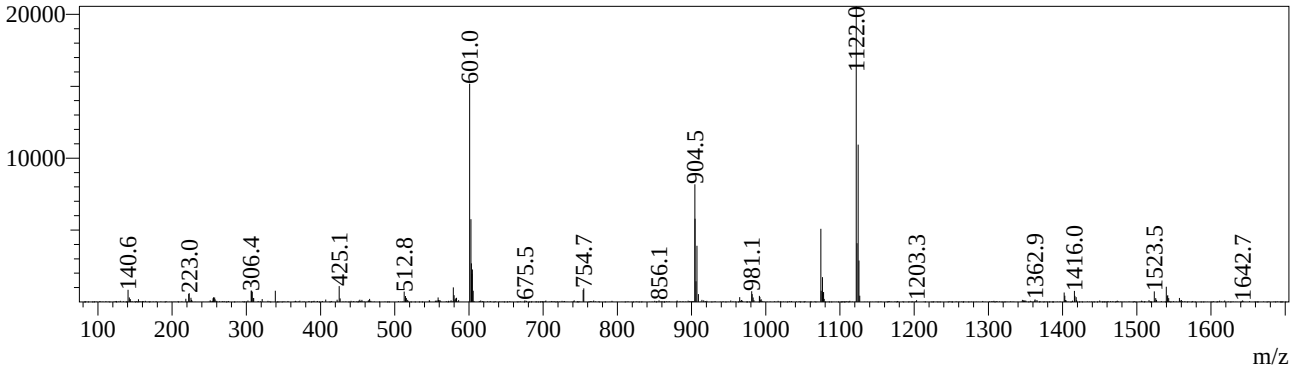
Rt=1.204min Negative



Rt=1.424min Negative



Rt=1.740min Positive



Rt=2.140min Positive