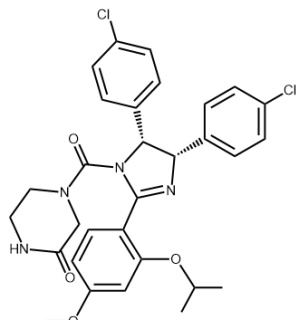
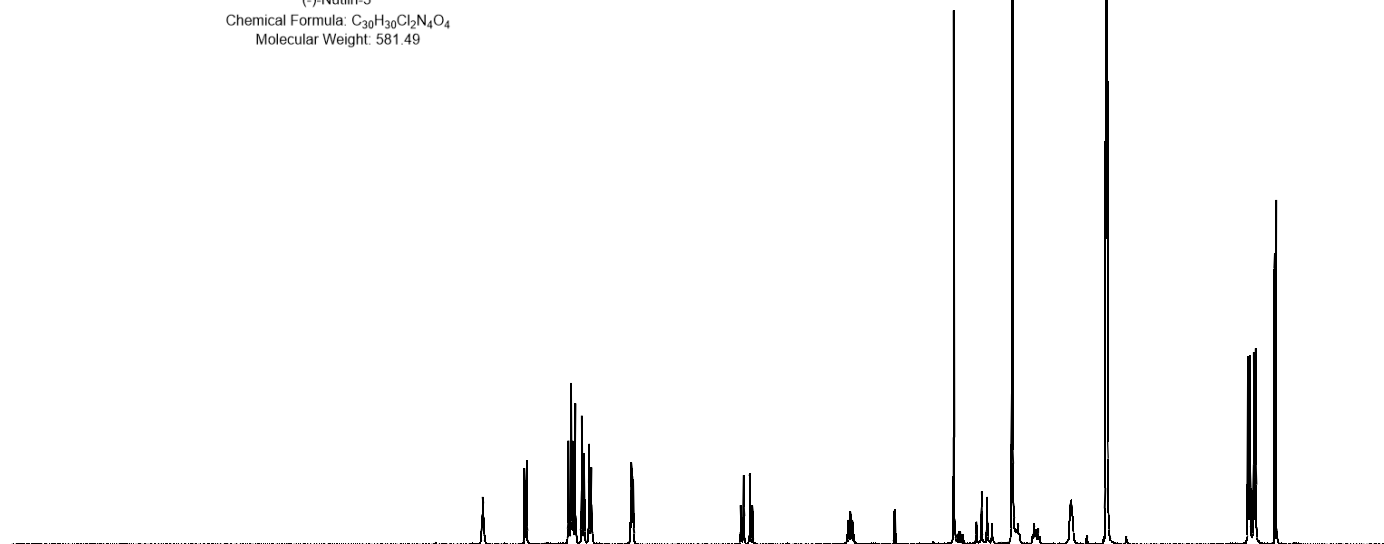


7.906
7.546
7.537
7.524
7.164
7.159
7.147
7.143
7.137
7.127
7.105
7.049
7.028
6.985
6.964
6.627
6.621
6.618
6.612
6.604
6.599
6.570
5.646
5.593
5.569
4.735
4.720
4.705
4.342
4.331
3.823
3.776
3.765
3.761
3.627
3.583
3.535
3.491
3.318
3.280
3.268
3.128
3.112
3.094
2.809
2.509
2.504
2.500
2.495
2.491
1.271
1.256
1.221
1.206
1.044
1.028



(-)-Nutlin-3
Chemical Formula: $C_{30}H_{30}Cl_2N_4O_4$
Molecular Weight: 581.49



11 10 9 8 7 6 5 4 3 2 1 ppm

1.0000
1.0143
4.0479
2.0007
1.9935
2.0152

1.9988

1.0283
0.3714
3.0554
0.3989
2.0815
0.7227
1.0126
1.9868

6.1992
2.0880



Current Data Parameters
NAME NSC-756876-Y1
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20221028
Time 17.45 h
INSTRUM spect
PROBHD Z104450_0348 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 256
DS 2
SWH 8223.685 Hz
FIDRES 0.250967 Hz
AQ 3.9845889 sec
RG 80.6
DW 60.800 usec
DE 6.50 usec
TE 297.9 K
D1 1.00000000 sec
TD0 1
SFO1 400.1324710 MHz
NUC1 1H
P0 4.99 usec
P1 14.96 usec
PLW1 9.92000008 W

F2 - Processing parameters
SI 32768
SF 400.1300032 MHz
WDW no
SSB 0
LB 0 Hz
GB 0
PC 1.00

— 7.906

7.546
7.537
7.524

7.170
7.164
7.159
7.147
7.143
7.137
7.127
7.105
7.049
7.028
6.985
6.964

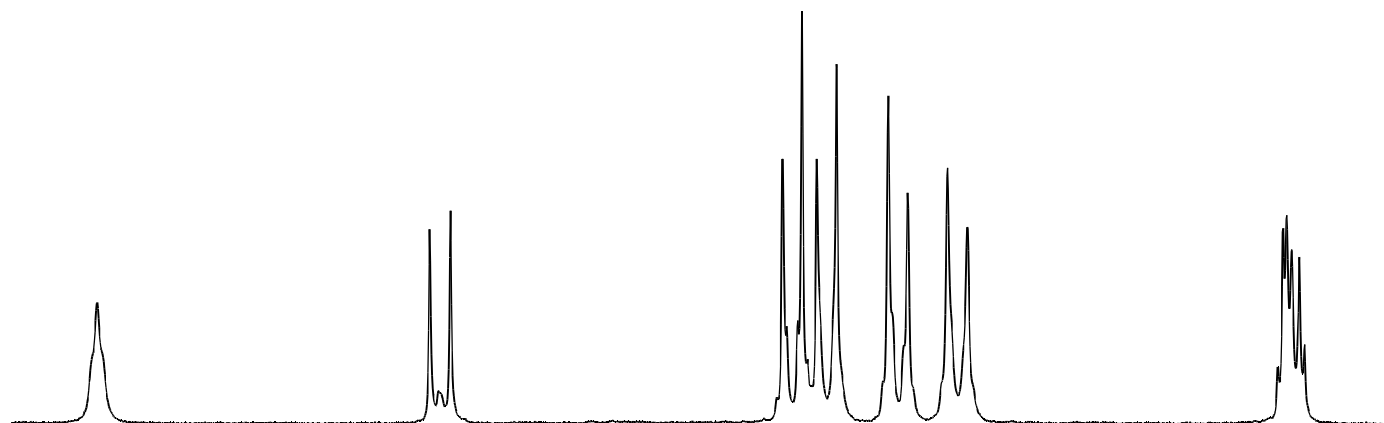
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6.621
6.618
6.612
6.604
6.599



Current Data Parameters
NAME NSC-756876-Y1
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20221028
Time 17.45 h
INSTRUM spect
PROBHD Z104450_0348 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 256
DS 2
SWH 8223.685 Hz
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D1 1.00000000 sec
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P0 4.99 usec
P1 14.96 usec
PLW1 9.92000008 W

F2 - Processing parameters
SI 32768
SF 400.1300032 MHz
WDW no
SSB 0
LB 0 Hz
GB 0
PC 1.00



7.9 7.8 7.7 7.6 7.5 7.4 7.3 7.2 7.1 7.0 6.9 6.8 6.7 ppm

1.0000

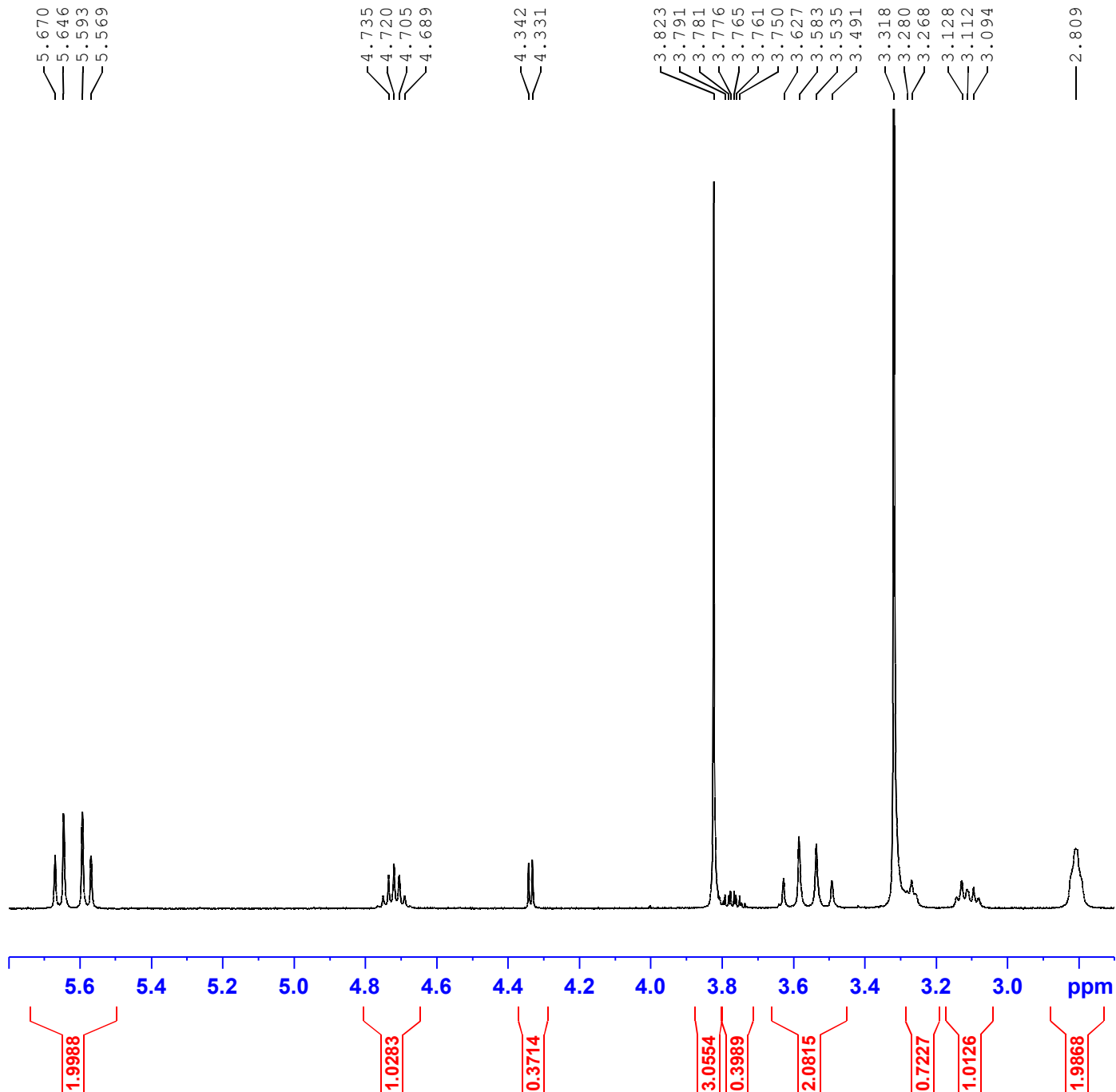
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4.0479

2.0007

1.9935

2.0152



Current Data Parameters
NAME NSC-756876-Y1
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20221028
Time 17.45 h
INSTRUM spect
PROBHD Z104450_0348 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 256
DS 2
SWH 8223.685 Hz
FIDRES 0.250967 Hz
AQ 3.9845889 sec
RG 80.6
DW 60.800 usec
DE 6.50 usec
TE 297.9 K
D1 1.00000000 sec
TD0 1
SFO1 400.1324710 MHz
NUC1 1H
P0 4.99 usec
P1 14.96 usec
PLW1 9.92000008 W

F2 - Processing parameters
SI 32768
SF 400.1300032 MHz
WDW no
SSB 0
LB 0 Hz
GB 0
PC 1.00

—1.271
—1.256

—1.221
—1.206

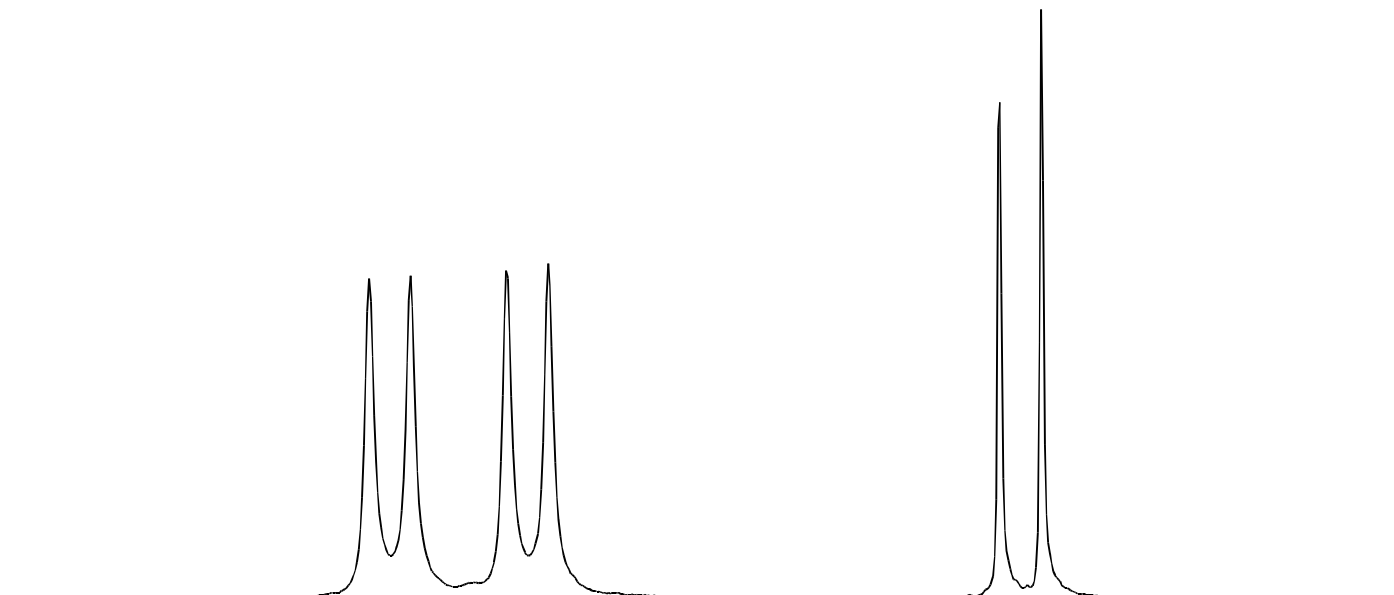
—1.044
—1.028



Current Data Parameters
NAME NSC-756876-Y1
EXPNO 1
PROCNO 1

F2 - Acquisition Parameters
Date_ 20221028
Time 17.45 h
INSTRUM spect
PROBHD Z104450_0348 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 256
DS 2
SWH 8223.685 Hz
FIDRES 0.250967 Hz
AQ 3.9845889 sec
RG 80.6
DW 60.800 usec
DE 6.50 usec
TE 297.9 K
D1 1.00000000 sec
TD0 1
SFO1 400.1324710 MHz
NUC1 1H
P0 4.99 usec
P1 14.96 usec
PLW1 9.92000008 W

F2 - Processing parameters
SI 32768
SF 400.1300032 MHz
WDW no
SSB 0
LB 0 Hz
GB 0
PC 1.00



1.35 1.30 1.25 1.20 1.15 1.10 1.05 1.00 0.95 ppm

6.1992

2.0880

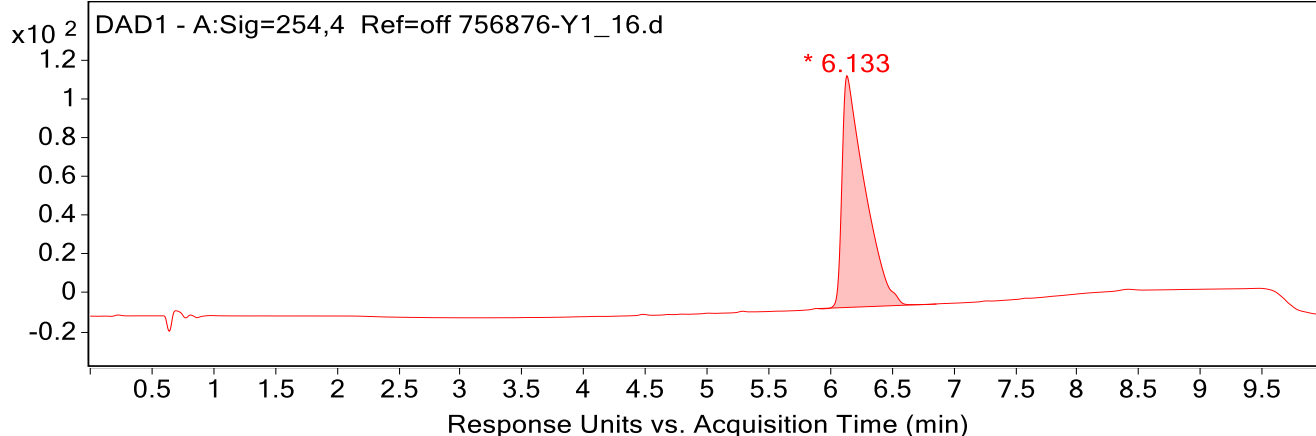
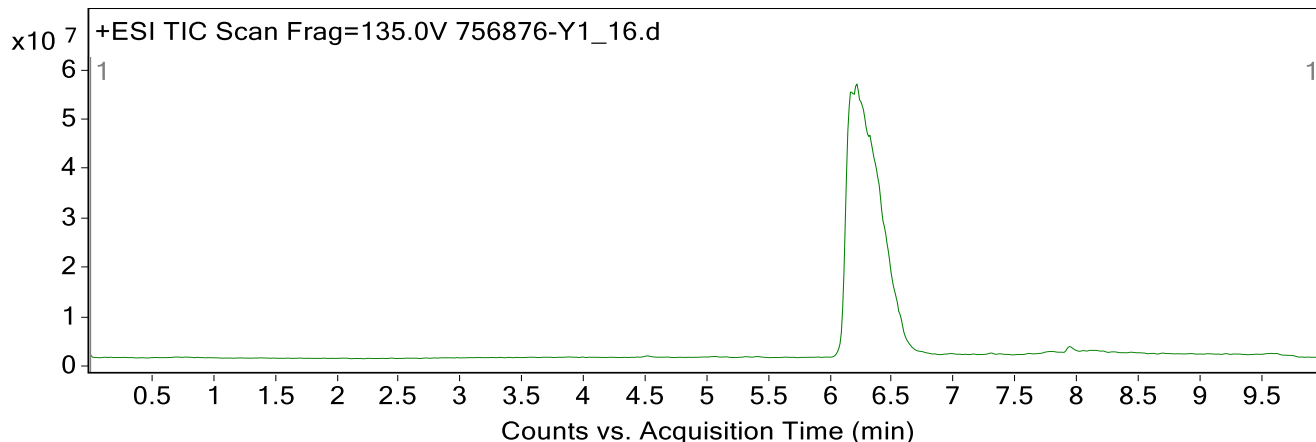
Qualitative Analysis Report

Data Filename 756876-Y1_16.d **Sample Name** 756876-Y1
Sample Type Sample **Position** P1-B5
Instrument Name Instrument 1 **User Name**
Acq Method 5-95_10min_pos.m **Acquired Time** 10/24/2022 5:04:14 PM (UTC-07:00)
IRM Calibration Status Not Applicable **DA Method** Default.m
Comment

Sample Group
Stream Name LC 1 **Info.**
Acquisition Time (Local) 10/24/2022 5:04:14 PM (UTC-07:00)
Acquisition SW Version 6400 Series Triple
Quadrupole
B.08.02 (B8260.0)

Chromatograms

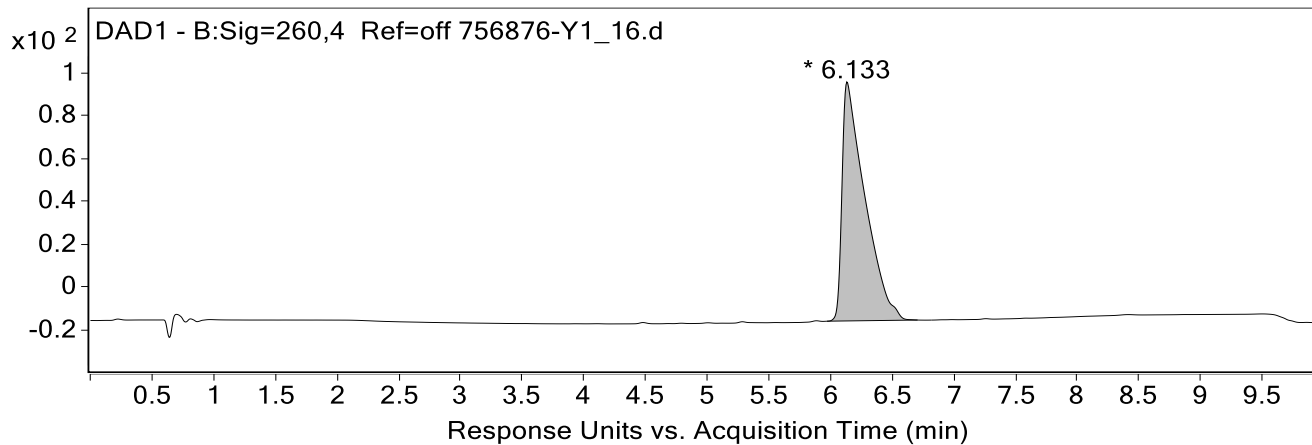
Fragmentor Voltage 135 **Collision Energy** 0 **Ionization Mode** ESI



Integration Peak List

Peak	Start	RT	End	Height	Area	Area Sum %
1	5.900	6.133	6.860	119.7	1539.7	100.0

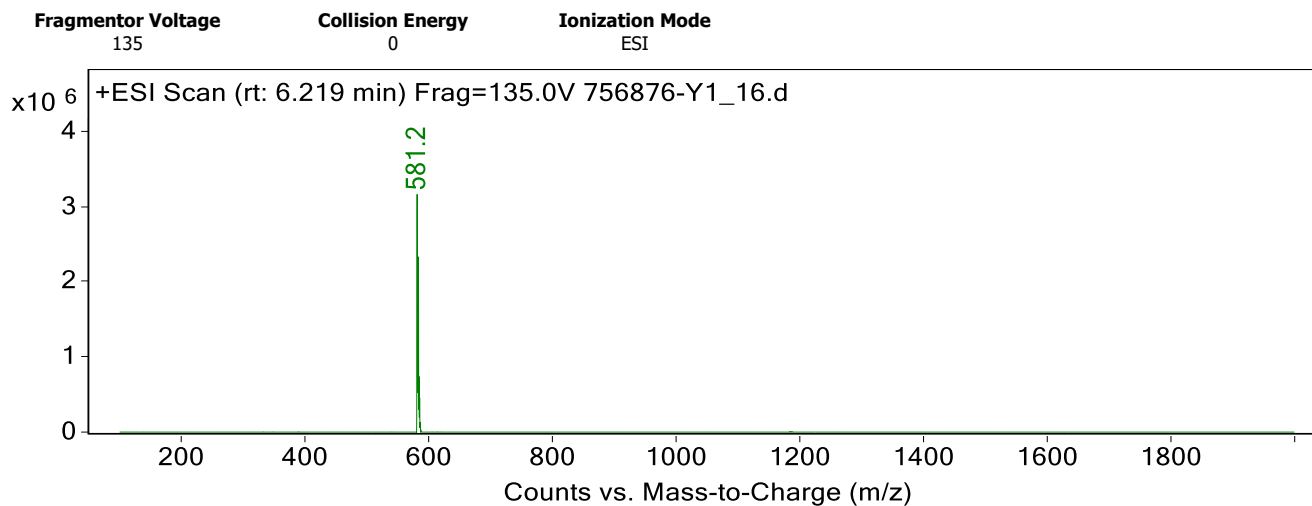
Qualitative Analysis Report



Integration Peak List

Peak	Start	RT	End	Height	Area	Area Sum %
1	5.973	6.133	6.707	111.5	1437.6	100.0

Spectra



Peak List

m/z	z	Abund
581.2	1	3160853
582.2	1	1129388
583.2	1	2330490
584.2	1	739572
585.2	1	454769
586.2	1	132412

--- End Of Report ---