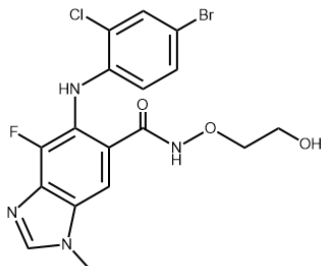
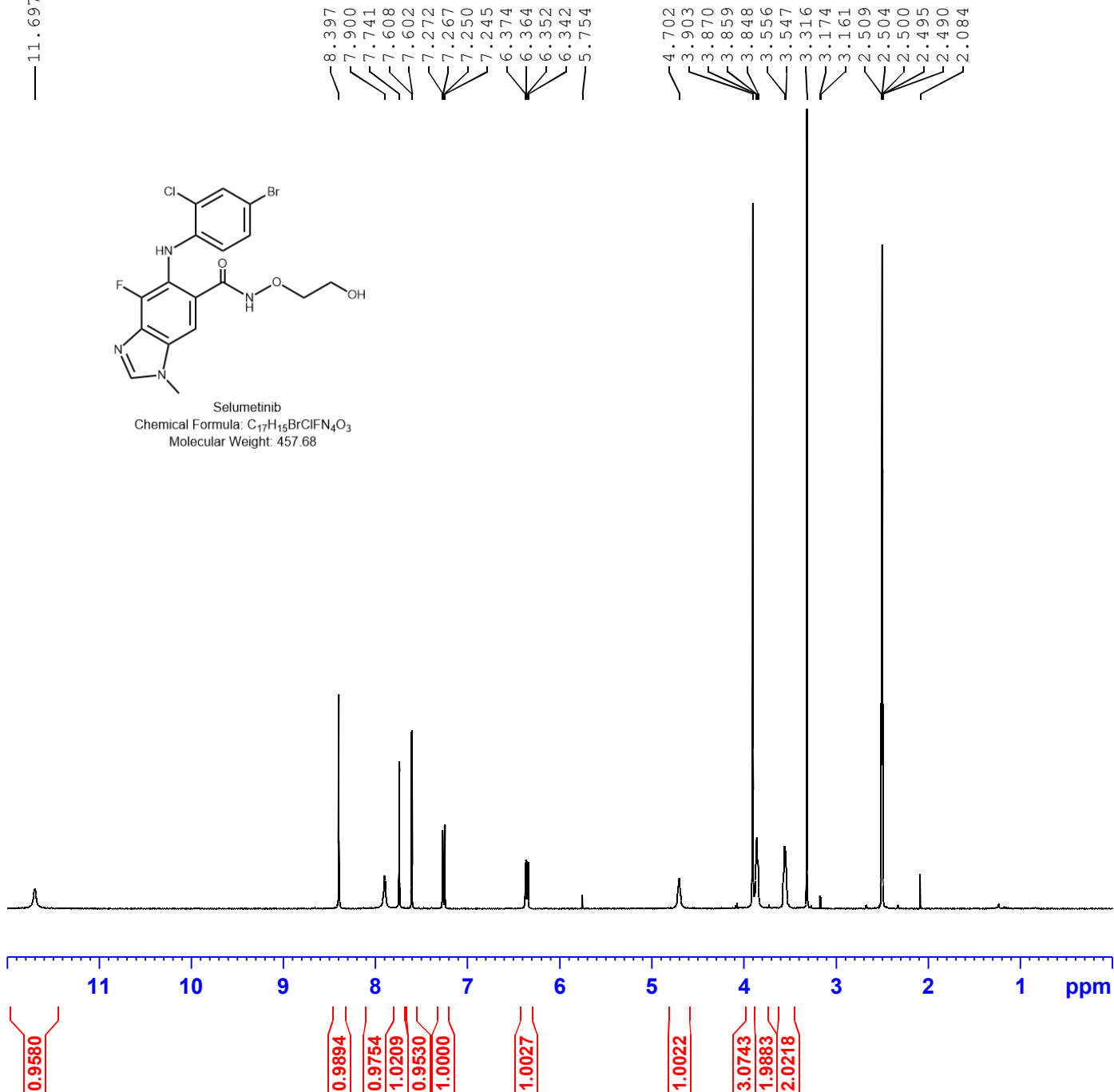


11.697



Selumetinib
Chemical Formula: C₁₇H₁₅BrClFN₄O₃
Molecular Weight: 457.68



Current Data Parameters
NAME NSC-741078-C5
EXPNO 21
PROCNO 1

F2 - Acquisition Parameters
Date_ 20221025
Time 16.18 h
INSTRUM spect
PROBHD Z104450_0348 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 128
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 299.0 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

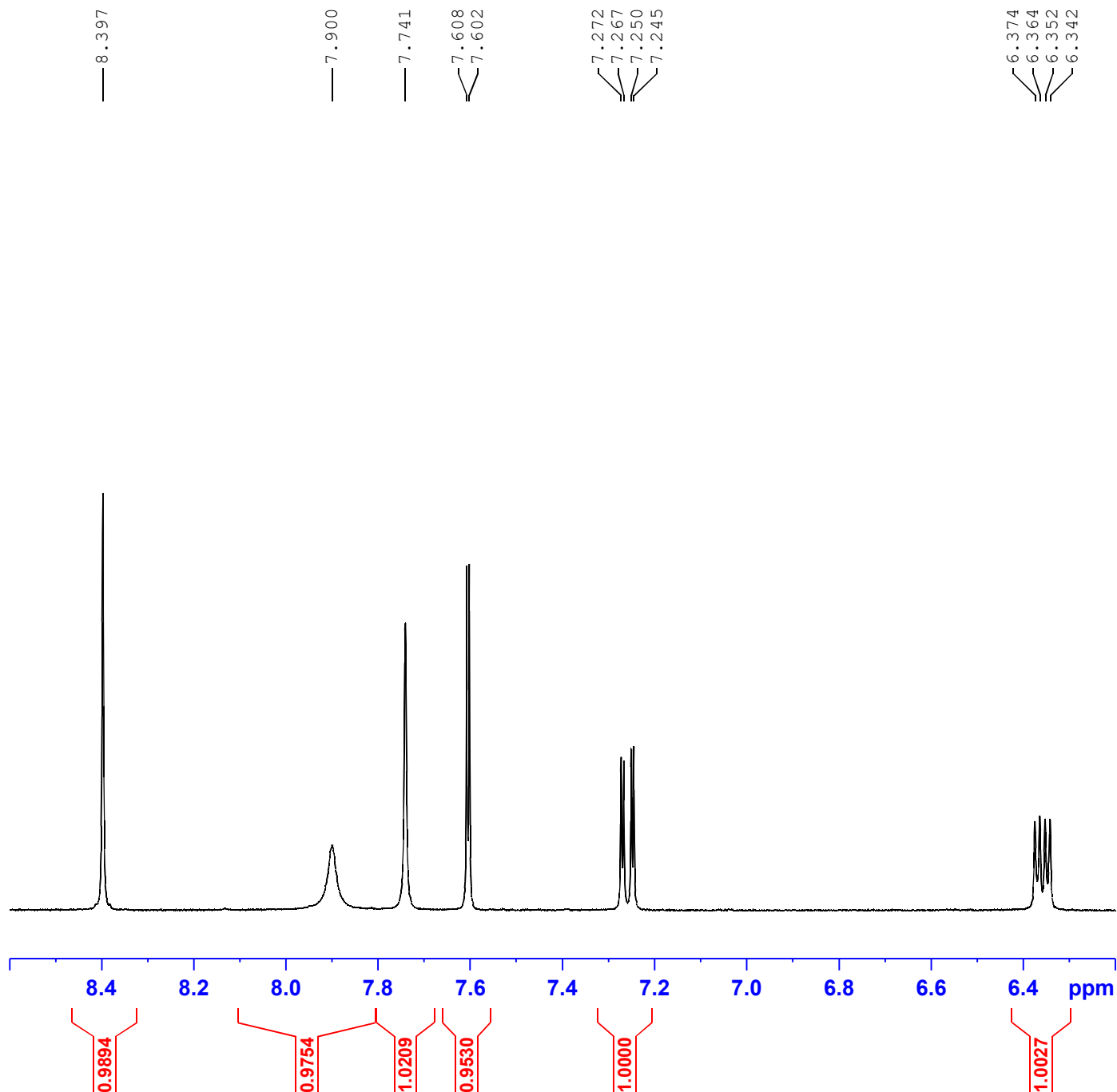
F2 - Processing parameters
SI 32768
SF 400.1300032 MHz
WDW no
SSB 0
LB 0 Hz
GB 0
PC 1.00



Current Data Parameters
NAME NSC-741078-C5
EXPNO 21
PROCNO 1

F2 - Acquisition Parameters
Date_ 20221025
Time 16.18 h
INSTRUM spect
PROBHD Z104450_0348 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 128
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 299.0 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



— 4.702

3.903
3.870
3.859
3.848

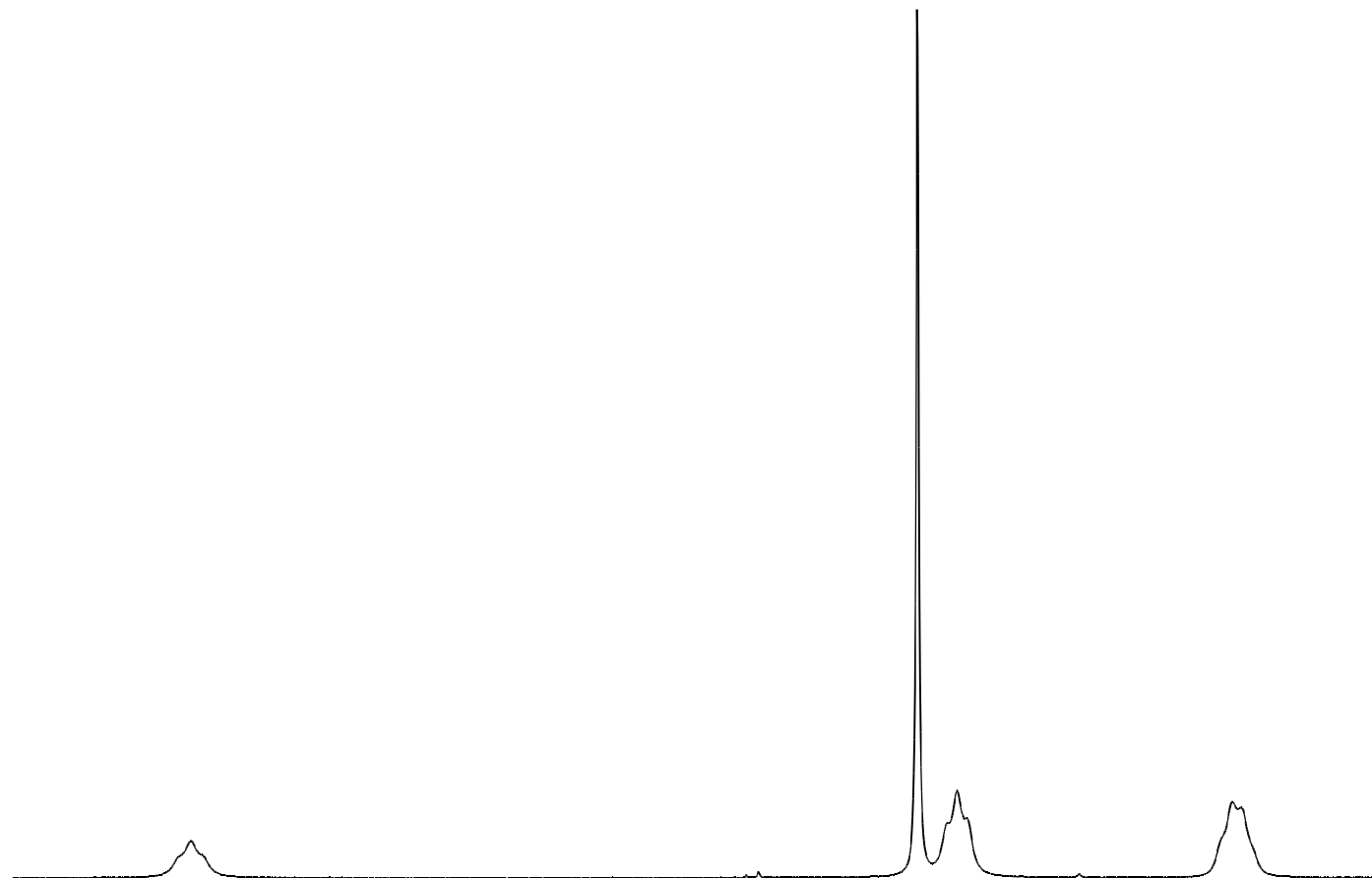
3.556
3.547



Current Data Parameters
NAME NSC-741078-C5
EXPNO 21
PROCNO 1

F2 - Acquisition Parameters
Date_ 20221025
Time 16.18 h
INSTRUM spect
PROBHD Z104450_0348 (
PULPROG zg30
TD 65536
SOLVENT DMSO
NS 128
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 299.0 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



4.8 4.7 4.6 4.5 4.4 4.3 4.2 4.1 4.0 3.9 3.8 3.7 3.6 ppm

1.0022

3.0743

1.9883

2.0218

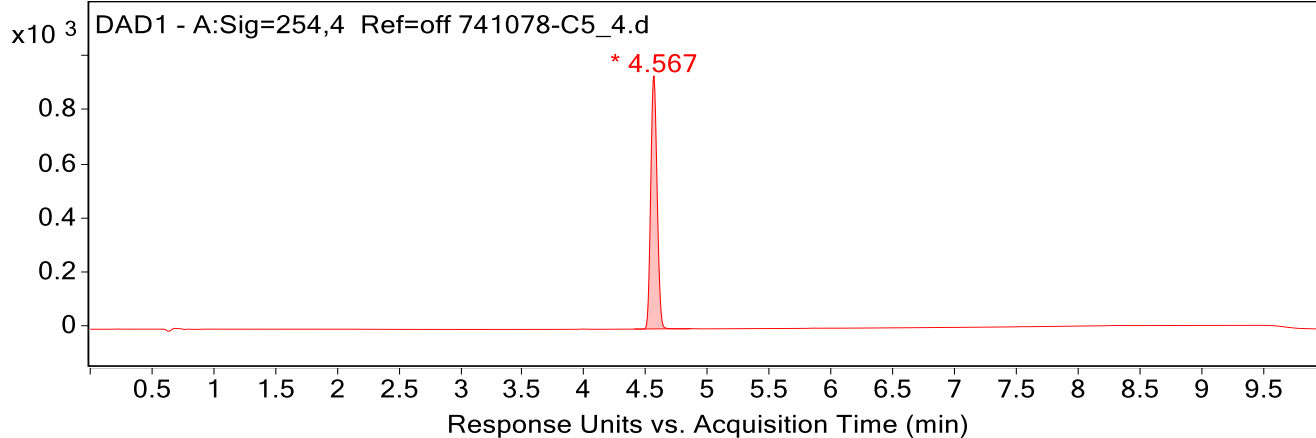
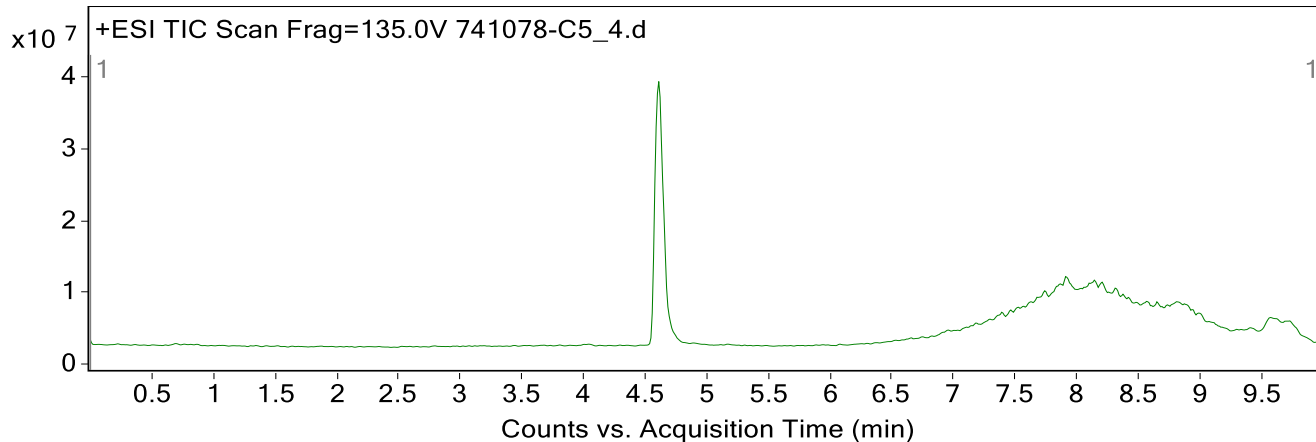
Qualitative Analysis Report

Data Filename 741078-C5_4.d **Sample Name** 741078-C5
Sample Type Sample **Position** P1-A4
Instrument Name Instrument 1 **User Name**
Acq Method 5-95_10min_pos.m **Acquired Time** 10/24/2022 2:56:18 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 2:56:18 PM (UTC-07:00)
Acquisition SW Version 6400 Series Triple
Quadrupole
B.08.02 (B8260.0)

Chromatograms

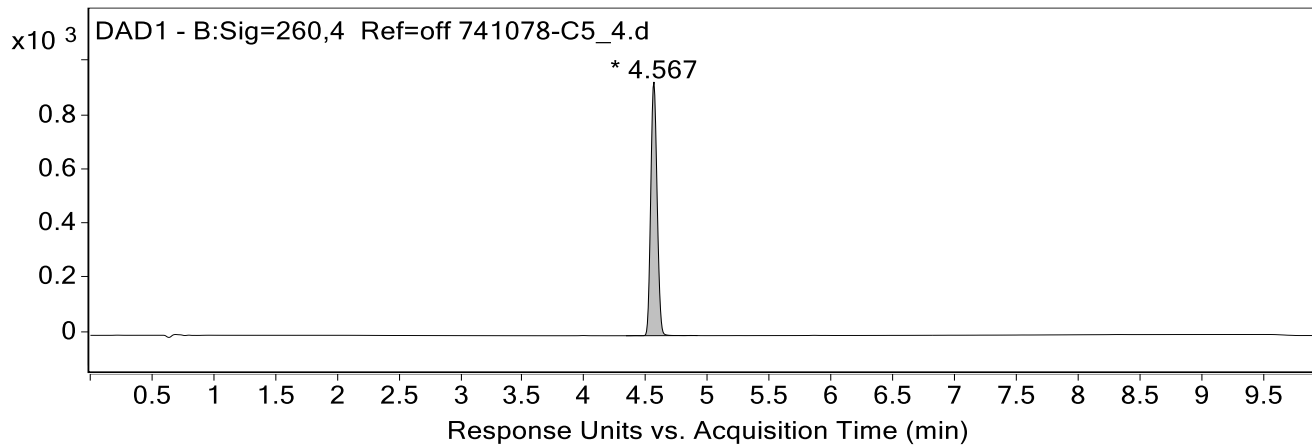
Fragmentor Voltage 135 **Collision Energy** 0 **Ionization Mode** ESI



Integration Peak List

Peak	Start	RT	End	Height	Area	Area Sum %
1	4.407	4.567	4.867	936.5	3337.4	100.0

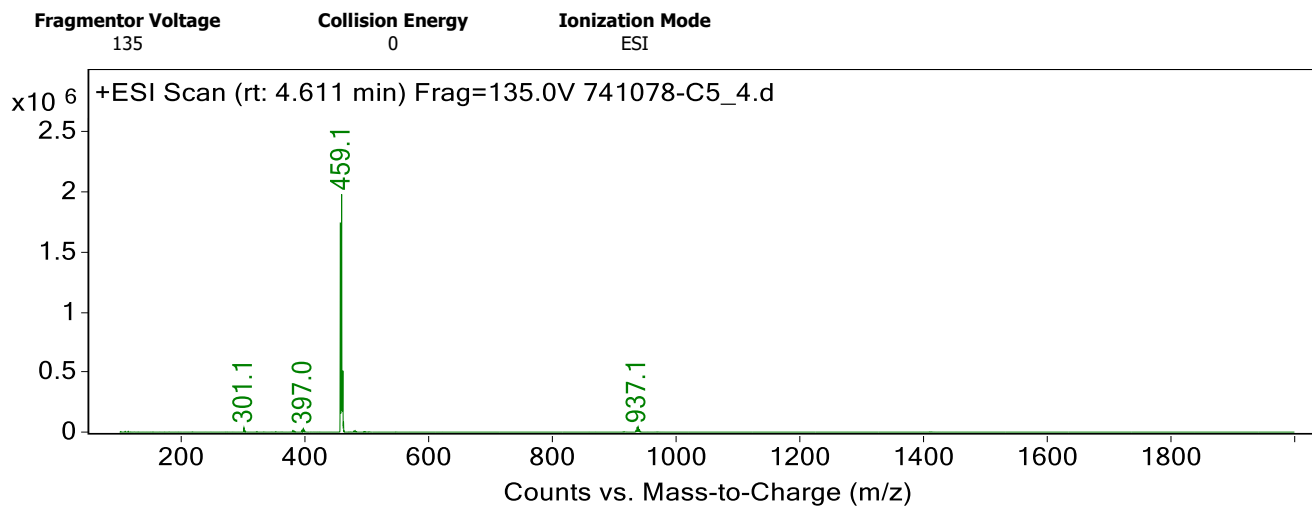
Qualitative Analysis Report



Integration Peak List

Peak	Start	RT	End	Height	Area	Area Sum %
1	4.340	4.567	4.920	937.2	3350.7	100.0

Spectra



Peak List

m/z	z	Abund
301.1		37843
397.0		28955
457.0	1	1741473
458.0	1	295594
459.1	1	1980200
460.1	1	374370
461.0	1	511247
462.1	1	85888
937.1		39901
939.1		37248

--- End Of Report ---