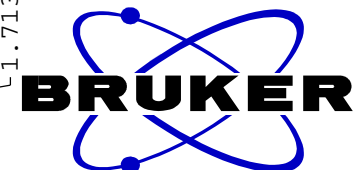
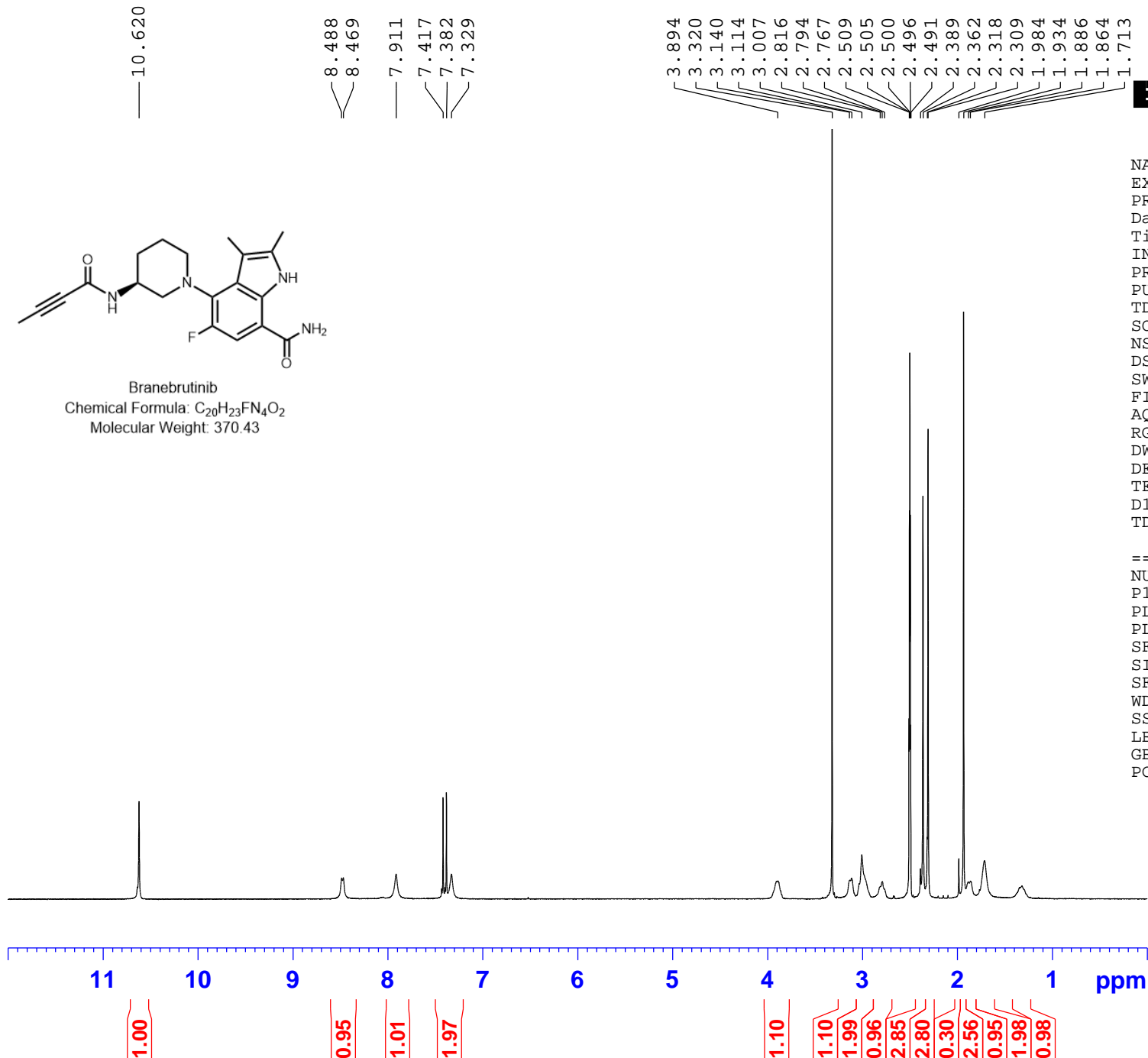


Branebrutinib  
Chemical Formula: C<sub>20</sub>H<sub>23</sub>FN<sub>4</sub>O<sub>2</sub>  
Molecular Weight: 370.43



```

NAME      NSC-807627-O1
EXPNO     1
PROCNO    1
Date_     20180820
Time      16.10
INSTRUM   spect
PROBHD    5 mm PABBO BB-
PULPROG   zg30
TD        65536
SOLVENT   DMSO
NS        64
DS        2
SWH       8223.685 Hz
FIDRES    0.125483 Hz
AQ        3.9846387 sec
RG        181
DW        60.800 usec
DE        6.50 usec
TE        298.3 K
D1        1.00000000 sec
TD0       1
  
```

```

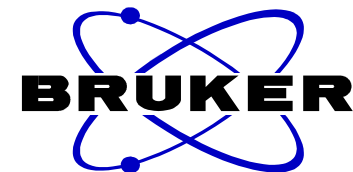
===== CHANNEL f1 =====
NUC1      1H
P1        14.30 usec
PL1       0.00 dB
PL1W      9.92195129 W
SFO1      400.1324710 MHz
SI        32768
SF        400.1300031 MHz
WDW       no
SSB       0
LB        0.00 Hz
GB        0
PC        1.00
  
```

—10.620

8.488  
8.469

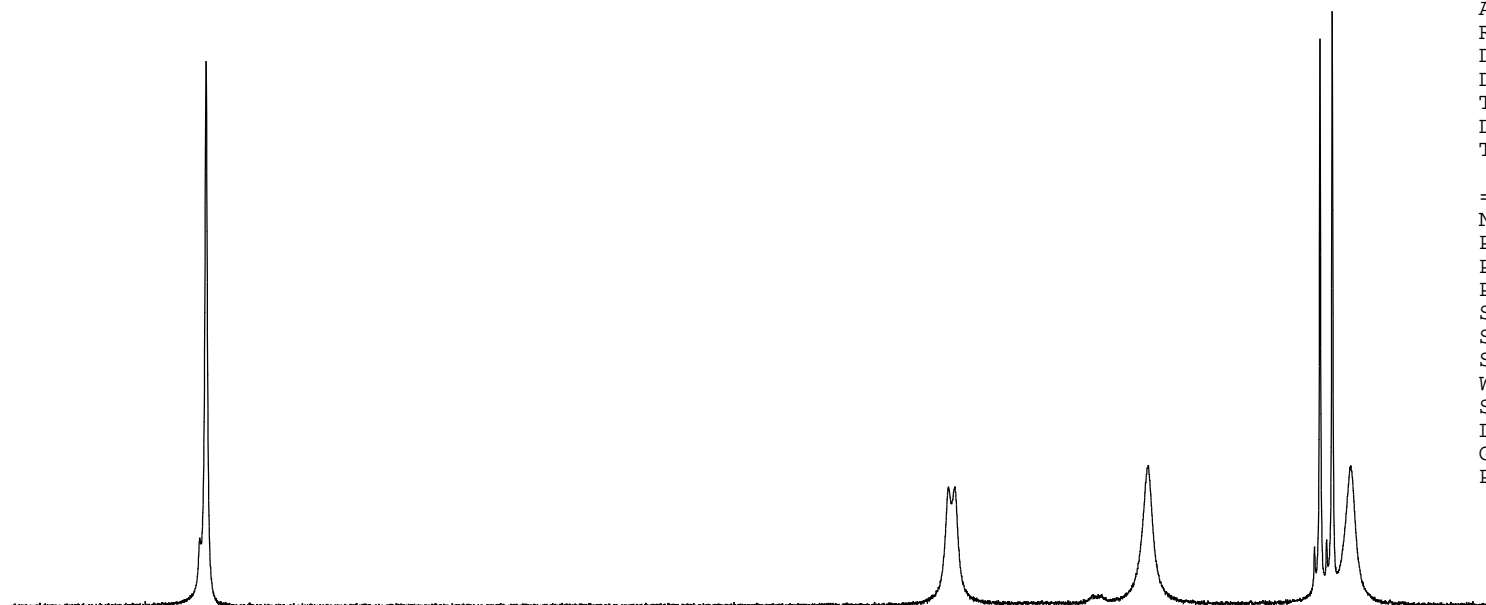
—7.911

7.417  
7.382  
7.329



NAME NSC-807627-01  
EXPNO 1  
PROCNO 1  
Date\_ 20180820  
Time 16.10  
INSTRUM spect  
PROBHD 5 mm PABBO BB-  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 64  
DS 2  
SWH 8223.685 Hz  
FIDRES 0.125483 Hz  
AQ 3.9846387 sec  
RG 181  
DW 60.800 usec  
DE 6.50 usec  
TE 298.3 K  
D1 1.00000000 sec  
TD0 1

===== CHANNEL f1 =====  
NUC1 1H  
P1 14.30 usec  
PL1 0.00 dB  
PL1W 9.92195129 W  
SFO1 400.1324710 MHz  
SI 32768  
SF 400.1300031 MHz  
WDW no  
SSB 0  
LB 0.00 Hz  
GB 0  
PC 1.00



11.0

10.5

10.0

9.5

9.0

8.5

8.0

7.5

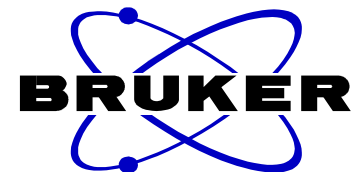
ppm

1.00

0.95

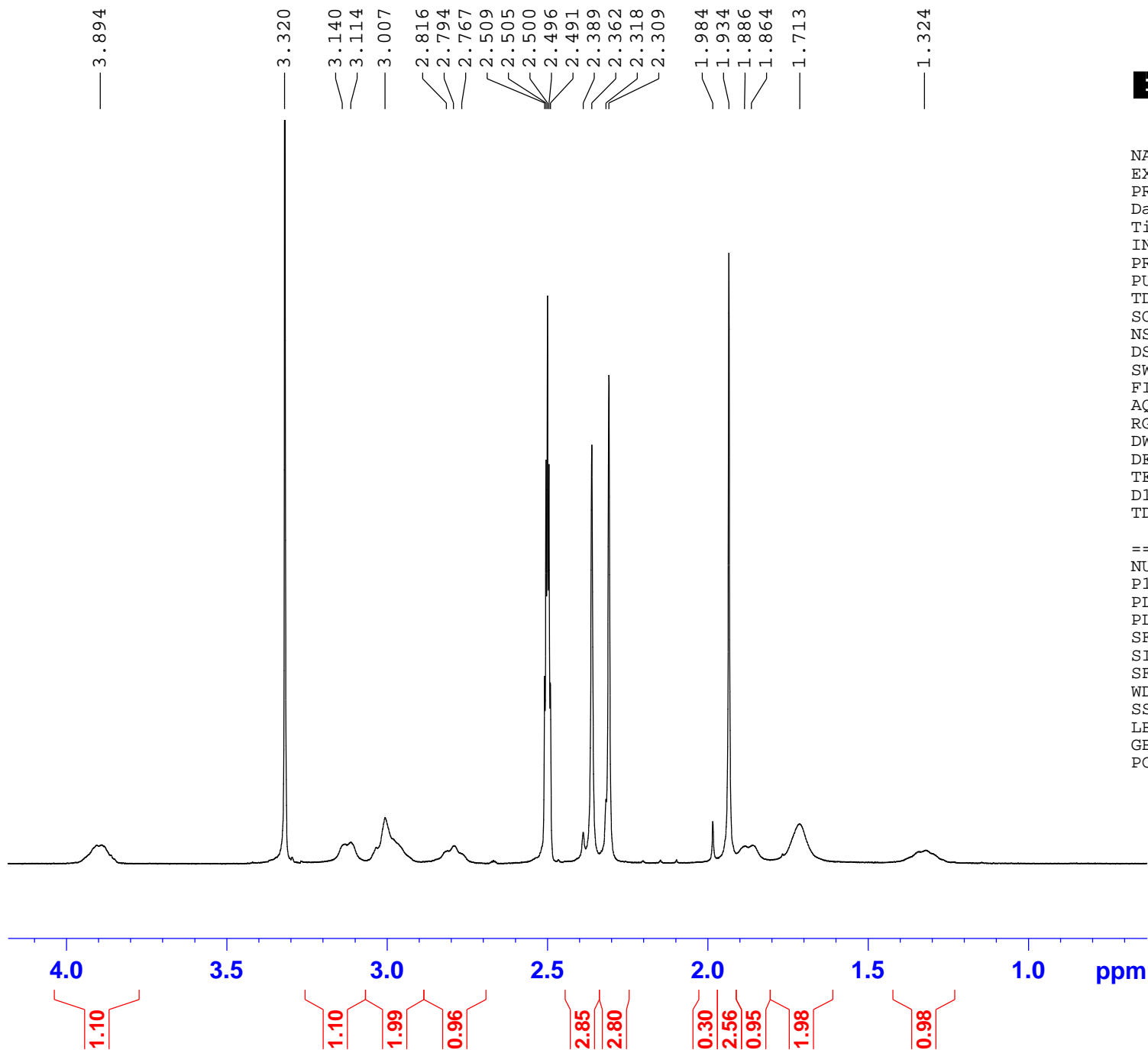
1.01

1.97



NAME NSC-807627-01  
EXPNO 1  
PROCNO 1  
Date\_ 20180820  
Time 16.10  
INSTRUM spect  
PROBHD 5 mm PABBO BB-  
PULPROG zg30  
TD 65536  
SOLVENT DMSO  
NS 64  
DS 2  
SWH 8223.685 Hz  
FIDRES 0.125483 Hz  
AQ 3.9846387 sec  
RG 181  
DW 60.800 usec  
DE 6.50 usec  
TE 298.3 K  
D1 1.00000000 sec  
TD0 1

===== CHANNEL f1 =====  
NUC1 1H  
P1 14.30 usec  
PL1 0.00 dB  
PL1W 9.92195129 W  
SFO1 400.1324710 MHz  
SI 32768  
SF 400.1300031 MHz  
WDW no  
SSB 0  
LB 0.00 Hz  
GB 0  
PC 1.00

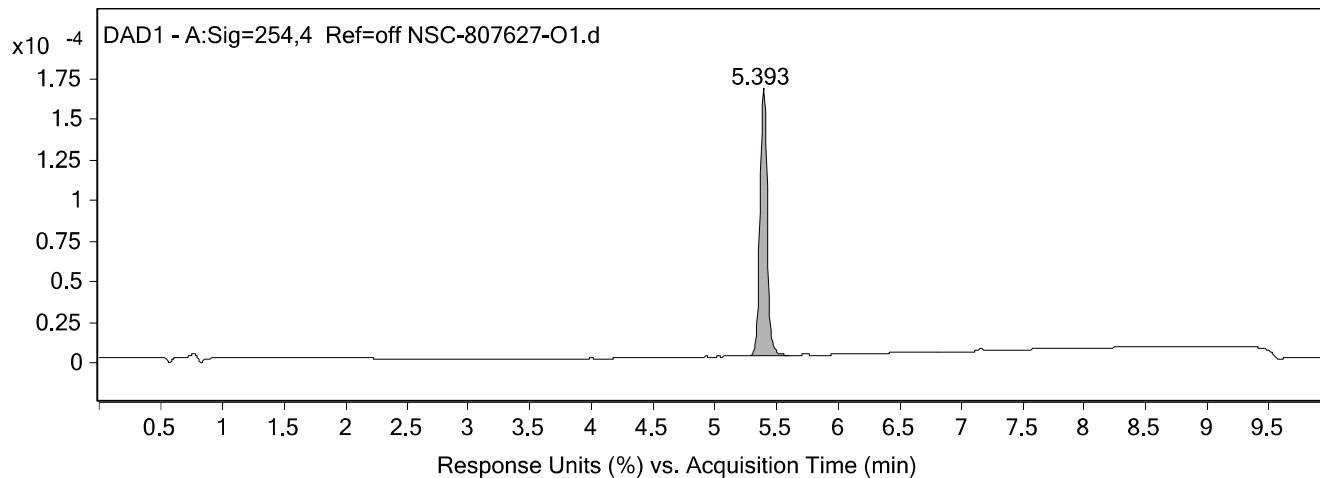
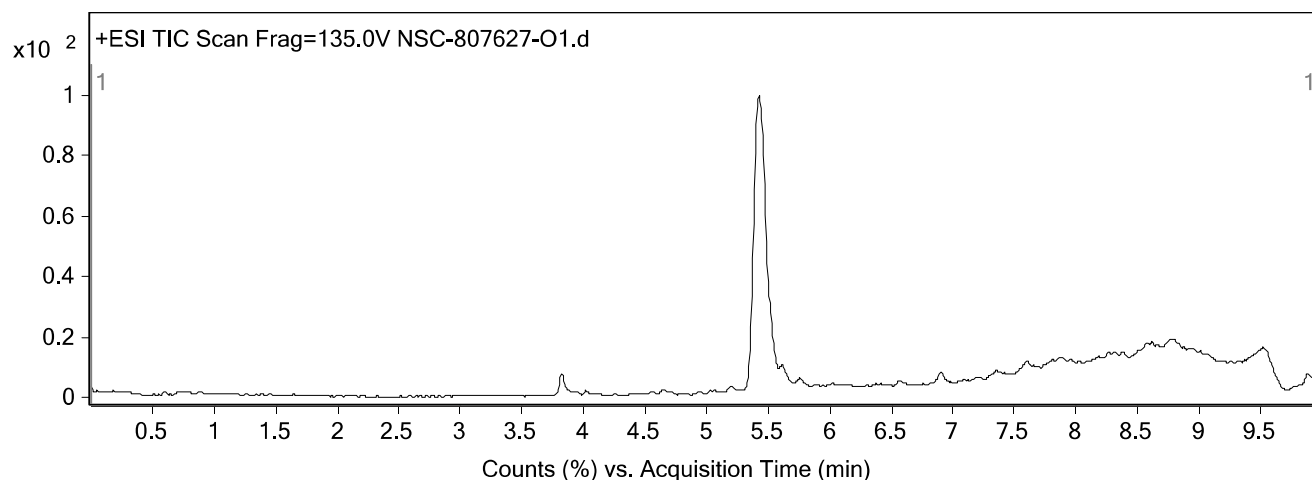


# Qualitative Analysis Report

<b>Data File</b>	NSC-807627-01.d	<b>Sample Name</b>	NSC-807627-01
<b>Sample Type</b>	Sample	<b>Position</b>	P1-B5
<b>Instrument Name</b>	Instrument 1	<b>User Name</b>	
<b>Acq Method</b>	5-95_10min_pos.m	<b>Acquired Time</b>	8/20/2018 1:49:29 PM (UTC-07:00)
<b>IRM Calibration Status</b>	Not Applicable	<b>DA Method</b>	6400 ESI Pos MRM Checkout.m
<b>Comment</b>			
<b>Sample Group</b>			
<b>Stream Name</b>	LC 1	<b>Info.</b>	
<b>Acquisition SW Version</b>	6400 Series Triple Quadrupole B.08.02 (B8260.0)	<b>Acquisition Time (Local)</b>	8/20/2018 1:49:29 PM (UTC-07:00)

## Chromatograms

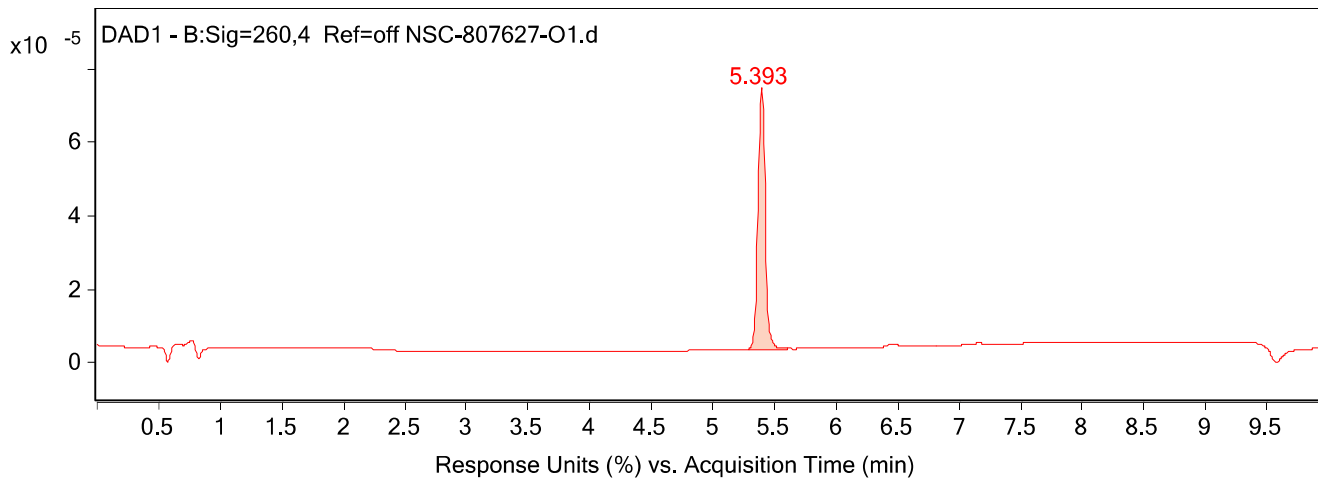
**Fragmentor Voltage** 135 **Collision Energy** 0 **Ionization Mode** ESI



## Qualitative Analysis Report

### Integration Peak List

Peak	Start	RT	End	Height	Area	Area %
1	5.293	5.393	5.6	353.52	1419.67	100

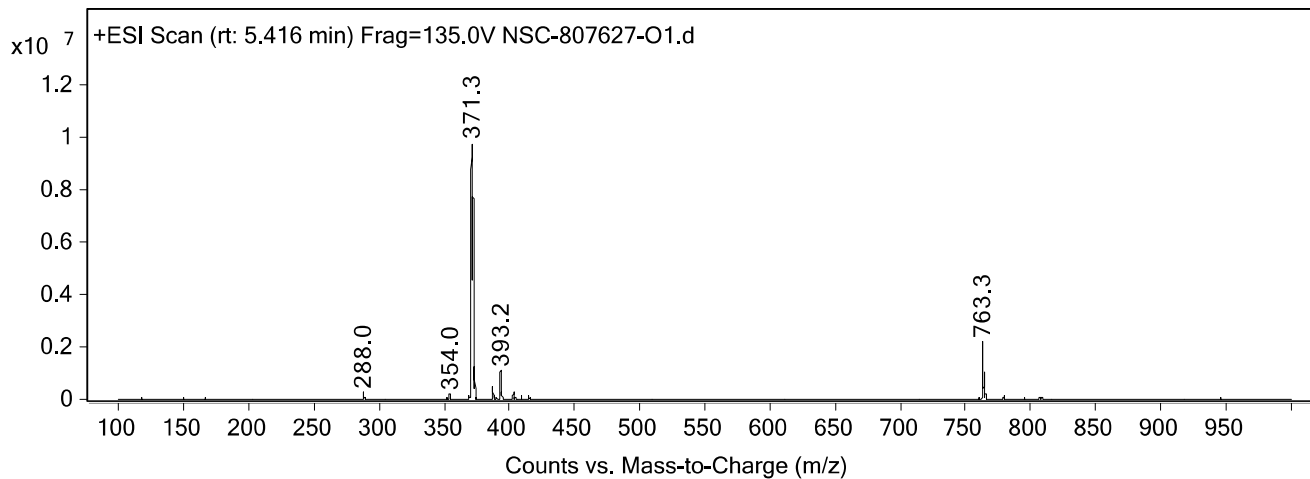


### Integration Peak List

Peak	Start	RT	End	Height	Area	Area %
1	5.293	5.393	5.6	153.11	616.56	100

## Spectra

Fragmentor Voltage      Collision Energy      Ionization Mode  
135                              0                              ESI



### Peak List

m/z	z	Abund
288		248712.73
371.3		9741510

## Qualitative Analysis Report

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372.2	1	7734995
373.3	1	1248501.5
387.1	1	486378.75
393.2	1	1093485.88
394.1	1	300860.91
403.1		273655.69
763.3	1	2179004.5
764.3	1	1049724.38

--- End Of Report ---