

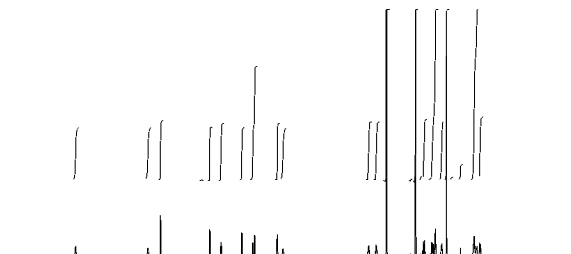
## NSC-758243-L3

Sample Name **NSC-758243-L3**  
Date collected **2016-08-29**

Pulse sequence **PROTON**  
Solvent **dms**

Temperature **25**  
Spectrometer **USF-Chem-NMR.usfca.edu-vnmr500**

Study owner **EmeryPharma**  
Project **EmeryPharma**



## SAMPLE

date **Aug 29 2016**  
solvent **dms**  
file **/home/chemusf/vnmr  
sys/data/EmeryPharma/NSC  
-758243-L3/NSC-758243-L3  
\_20160829\_01/NSC-758243-  
L3\_PROTON01.fid**

## ACQUISITION

sw **8012.8**  
at **2.045**  
np **32768**  
fb **4000**  
bs **32**  
d1 **1.000**  
nt **32**  
ct **32**

## TRANSMITTER

tn **H1**  
sfrq **499.729**  
tof **499.7**  
tpwr **60**  
pw **3.550**

## DECOUPLER

dn **C13**  
dof **0**  
dm **nnn**  
decwave **W40\_HCN5mm**  
dpwr **41**  
dmf **32258**

## PRESATURATION

satmode **n**  
wet **n**

## SPECIAL

temp **25.0**  
gain **46**  
spin **0**  
hst **0.008**  
pw90 **7.100**  
alfa **10.000**

## FLAGS

il **n**  
in **n**  
dp **y**  
hs **nn**

## PROCESSING

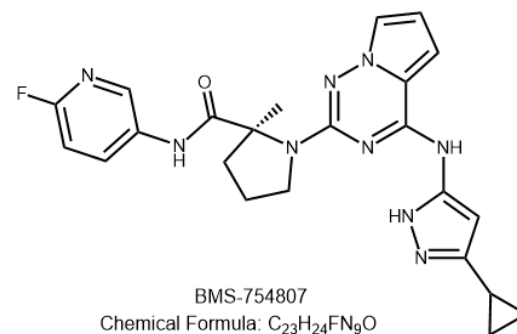
fn **not used**

## DISPLAY

sp **-1007.6**  
wp **8012.3**  
rfi **1008.0**  
rfp **0**  
rp **144.5**  
lp **0**

## PLOT

wc **234**  
sc **8**  
vs **91**  
th **2**  
ai cdc ph

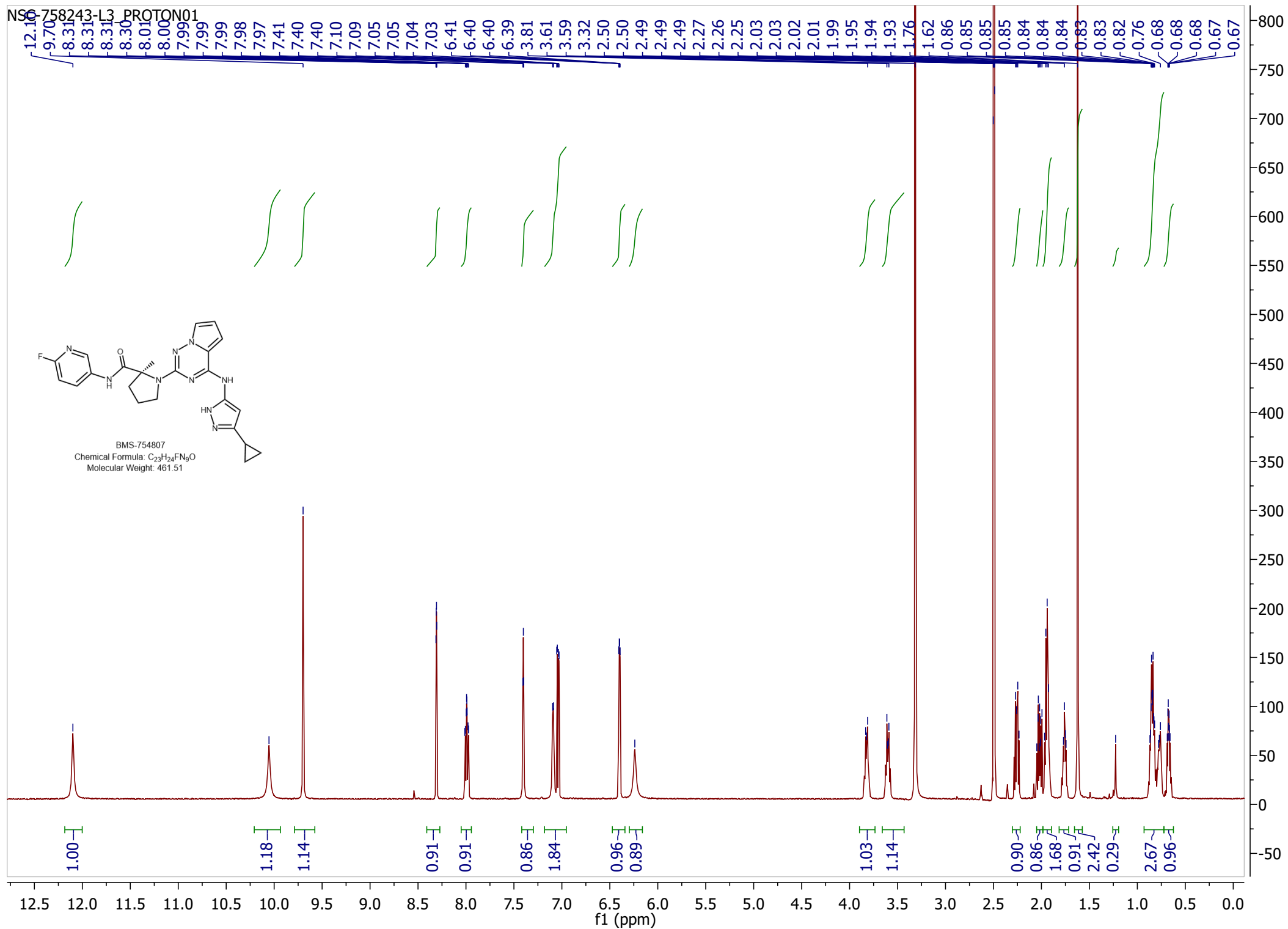
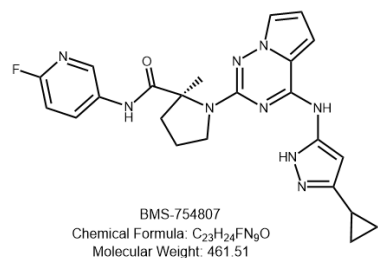


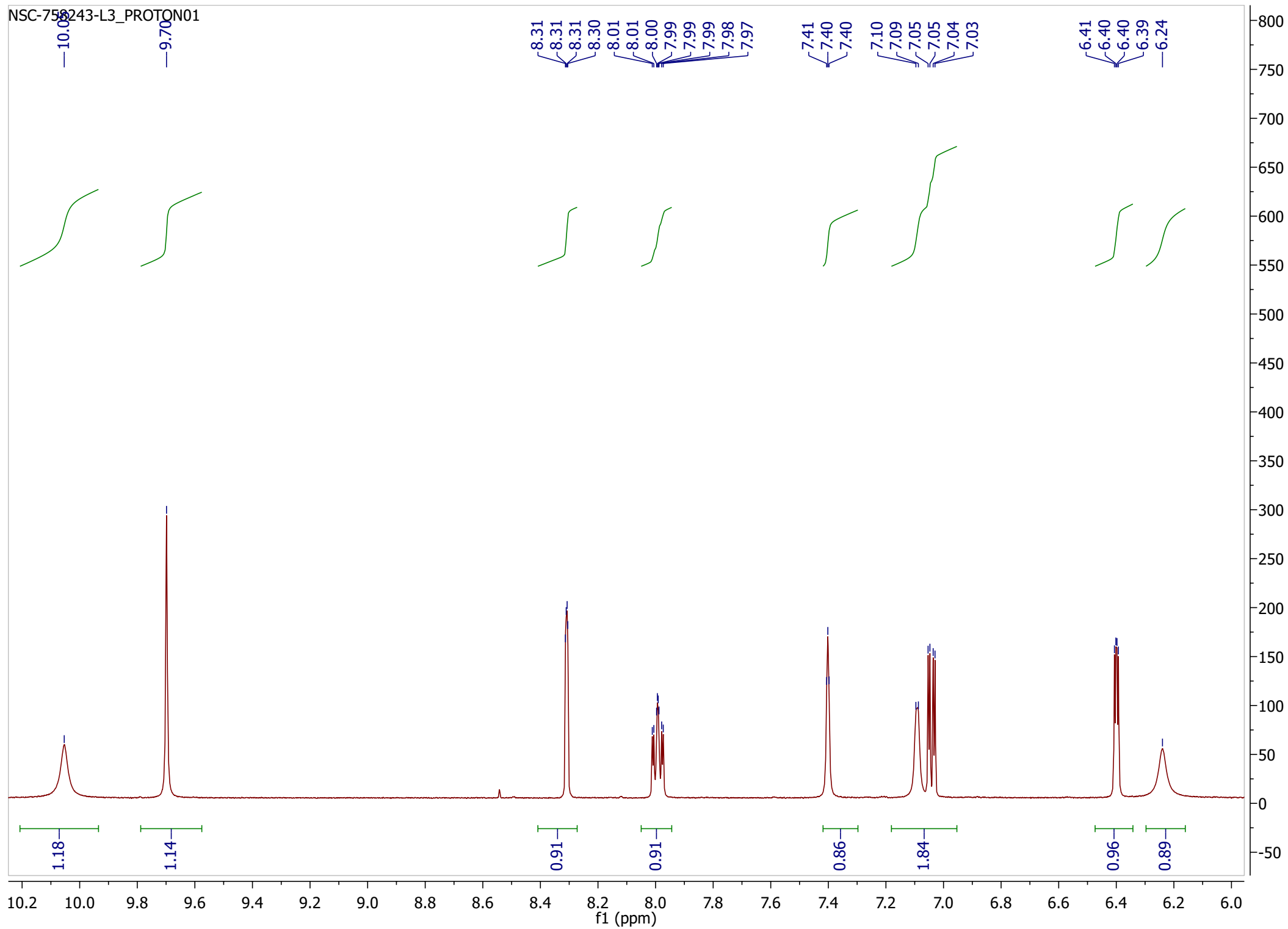
Plotname: **NSC-758243-L3\_PROTON01\_plot01**

Data file **/home/chemusf/vnmr/sys/data/EmeryPharma/NSC-758243-L3/NSC-758243-L3\_20160829\_01/NSC-758243-L3\_PROTON01.fid**

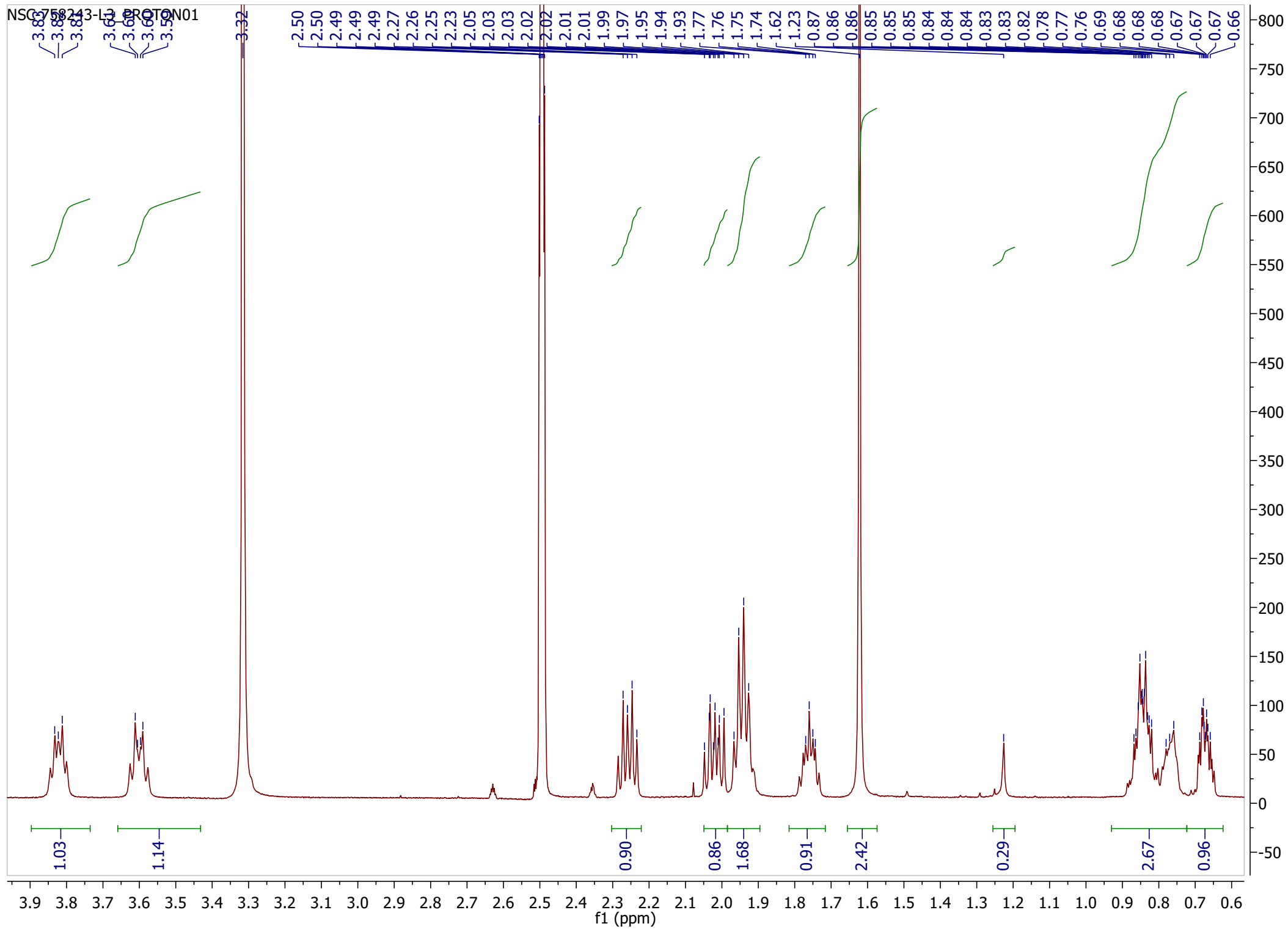
Plot date 2016-08-29

NSC-758243-L3 PROTON01



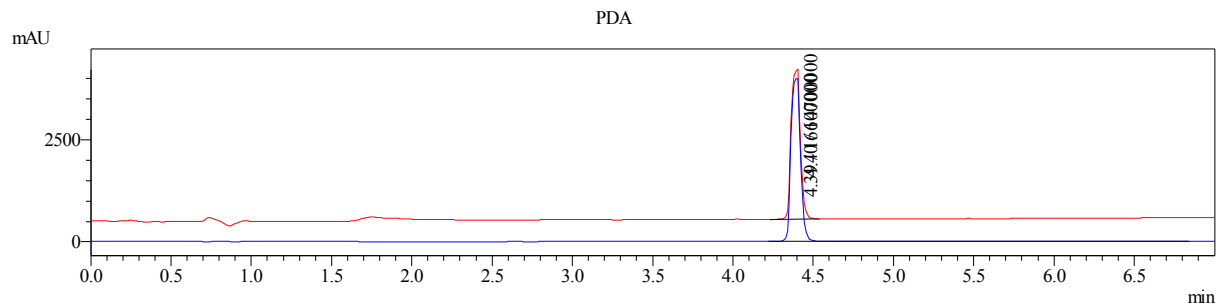


NSC 758243-L2 PROTON01

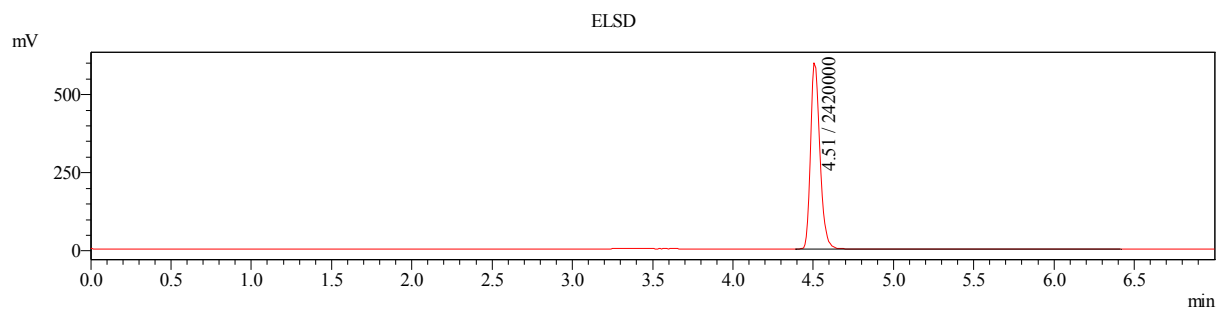


# Sample Information

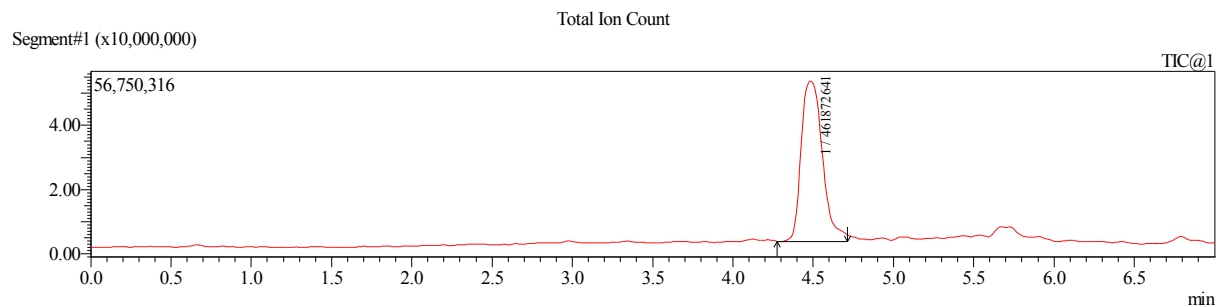
Date Acquired : 8/29/2016 10:56:11 AM  
 Sample Name : NSC-758243-L3  
 Sample ID : NSC-758243-L3  
 Vial# : 16  
 Injection Volume : 2  
 Data File : NSC-758243-L3\_8292016\_959 AM\_7.lcd  
 Method File : LCMS-pos-8min-5to95-100to1000amu.lcm  
 Original Method : C:\LabSolutions\Data\2015Q2\LCMS-pos-8min-5to95-100to1000amu.lcm  
 Tuning File : C:\LabSolutions\Data\Autotune\_8Sept15.lct  
 Modified Date : 8/29/2016 1:33:54 PM



- 1 PDA Multi 1 / 215nm 4nm
- 2 PDA Multi 2 / 254nm 4nm



- 1 AD 2 /

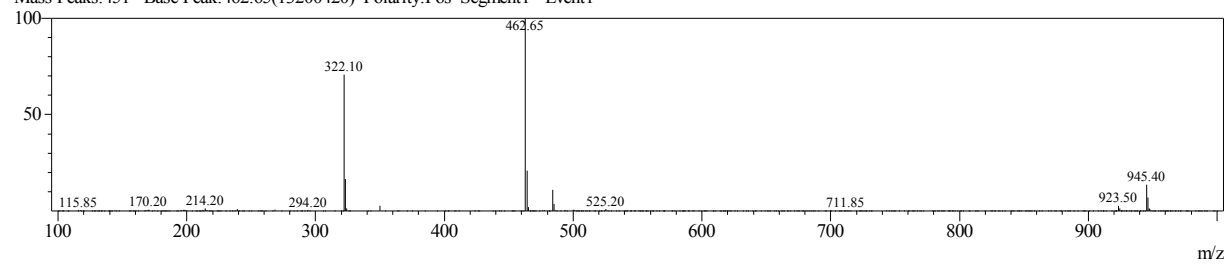


MS Spectrum Graph

#1 Ret.Time:Averaged 4.469-4.491(Scan#:420-422)

BG Mode:Calc 4.277<->4.715(402<->443)

Mass Peaks:451 Base Peak:462.65(13200420) Polarity:Pos Segment1 - Event1



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Modified Date : 8/29/2016 1:33:54 PM

## PDA Wavelength 1 PeakTable

PDA Ch1 215nm 4nm

Peak#	Ret. Time	Area	Area %
1	4.395	14744316	100.000
Total		14744316	100.000

## PDA Wavelength 2 Peak Table

PDA Ch2 254nm 4nm

Peak#	Ret. Time	Area	Area %
1	4.394	16596608	100.000
Total		16596608	100.000

## ELSD Peak Table

ELSD Ch1

Peak#	Ret. Time	Area	Area %
1	4.506	2415254	100.000
Total		2415254	100.000

## MS Peak Table TIC

Peak#	Ret. Time	Peak Start	Peak End	Area	Area%	Height	Height%	A/H	Mark	Name	ID#
1	4.480	4.277	4.715	461872641	100.00	49923063	100.00	9.25	MI		
Total				461872641	100.00	49923063	100.00				