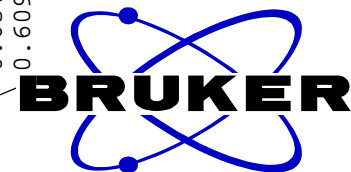


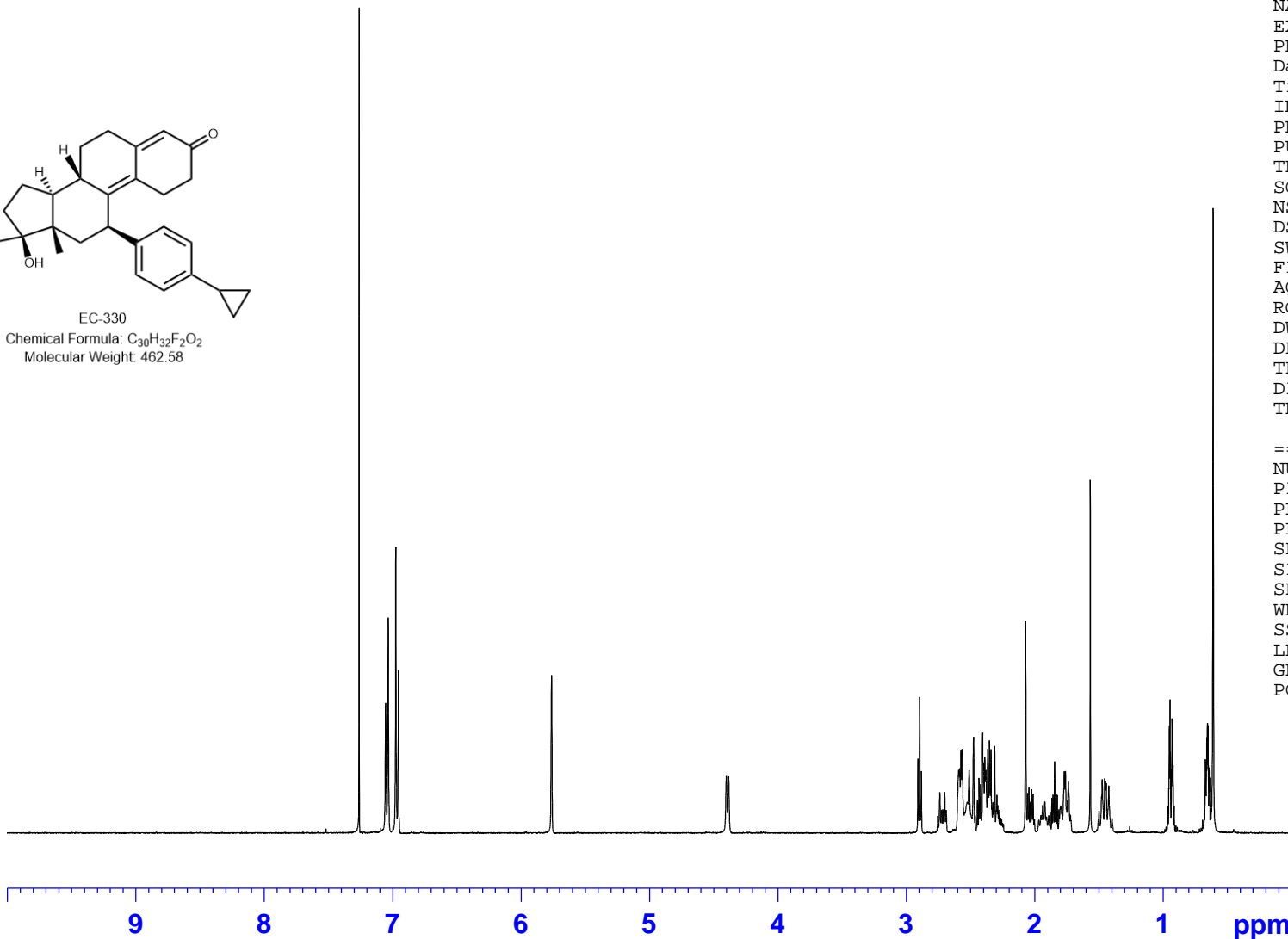
Chemical Formula: C₃₀H₃₂F₂O₂
Molecular Weight: 462.58

7.260
7.054
7.034
6.975
6.954
5.762
4.401
4.383
2.909
2.895
2.882
2.591
2.584
2.574
2.564
2.510
2.475
2.433
2.405
2.399
2.388
2.379
2.364
2.352
2.340
2.311
2.070
1.844
1.769
1.760
1.566
1.473
1.454
0.950
0.945
0.943
0.941
0.934
0.929
0.924
0.922
0.670
0.666
0.662
0.658
0.656
0.653
0.649
0.647
0.641
0.640
0.637
0.609

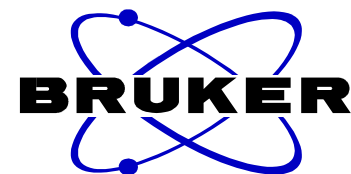


NAME NSC-798304-G2
EXPNO 1
PROCNO 1
Date_ 20170629
Time 10.21
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDC13
NS 32
DS 2
SWH 8223.685 Hz
FIDRES 0.125483 Hz
AQ 3.9846387 sec
RG 181
DW 60.800 usec
DE 6.50 usec
TE 298.2 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 14.00 usec
PL1 0.00 dB
PL1W 9.92195129 W
SFO1 400.1324710 MHz
SI 32768
SF 400.1300094 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 1.00

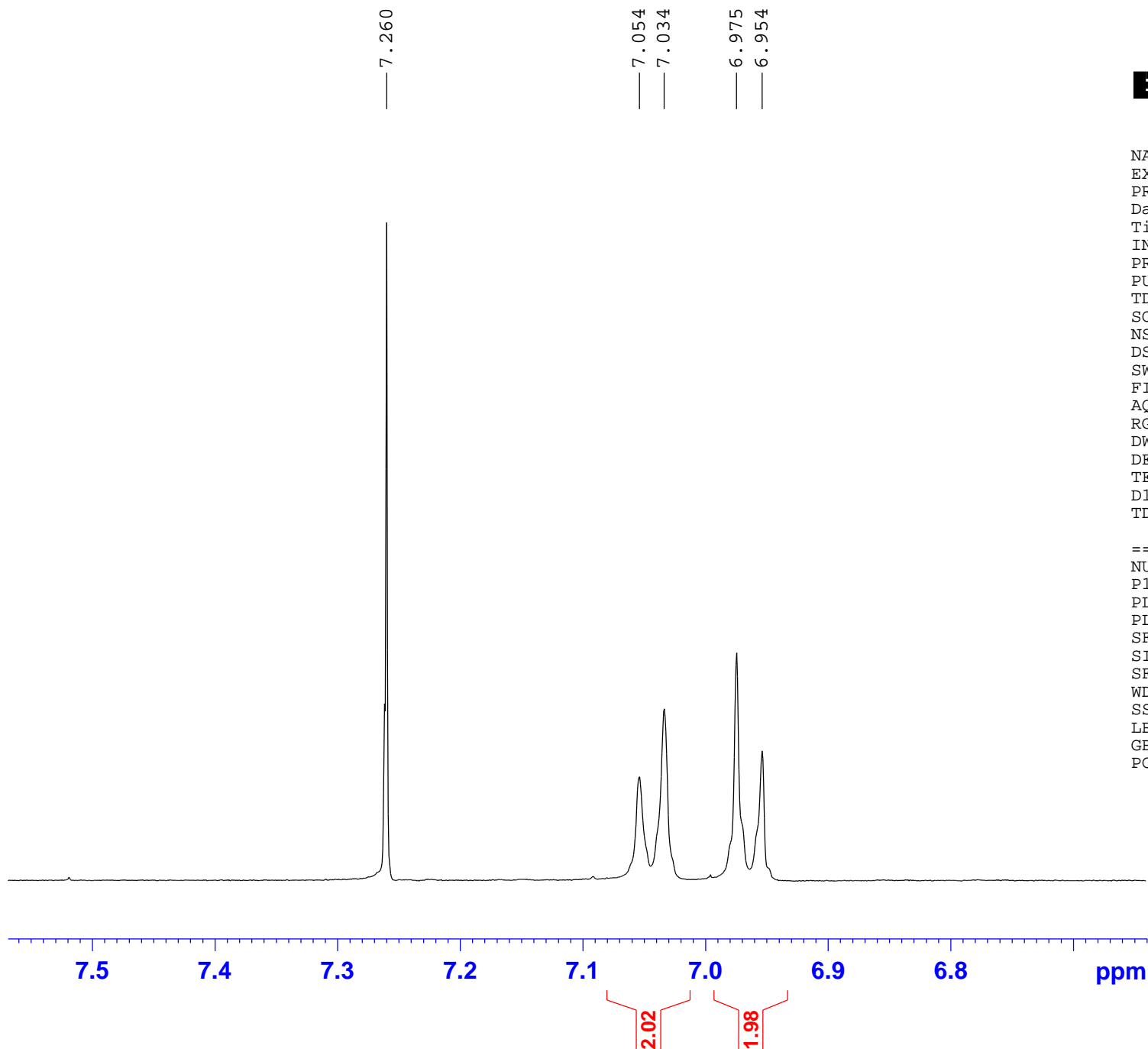


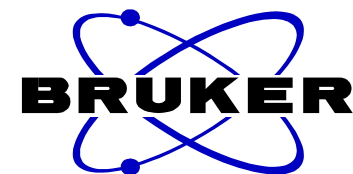
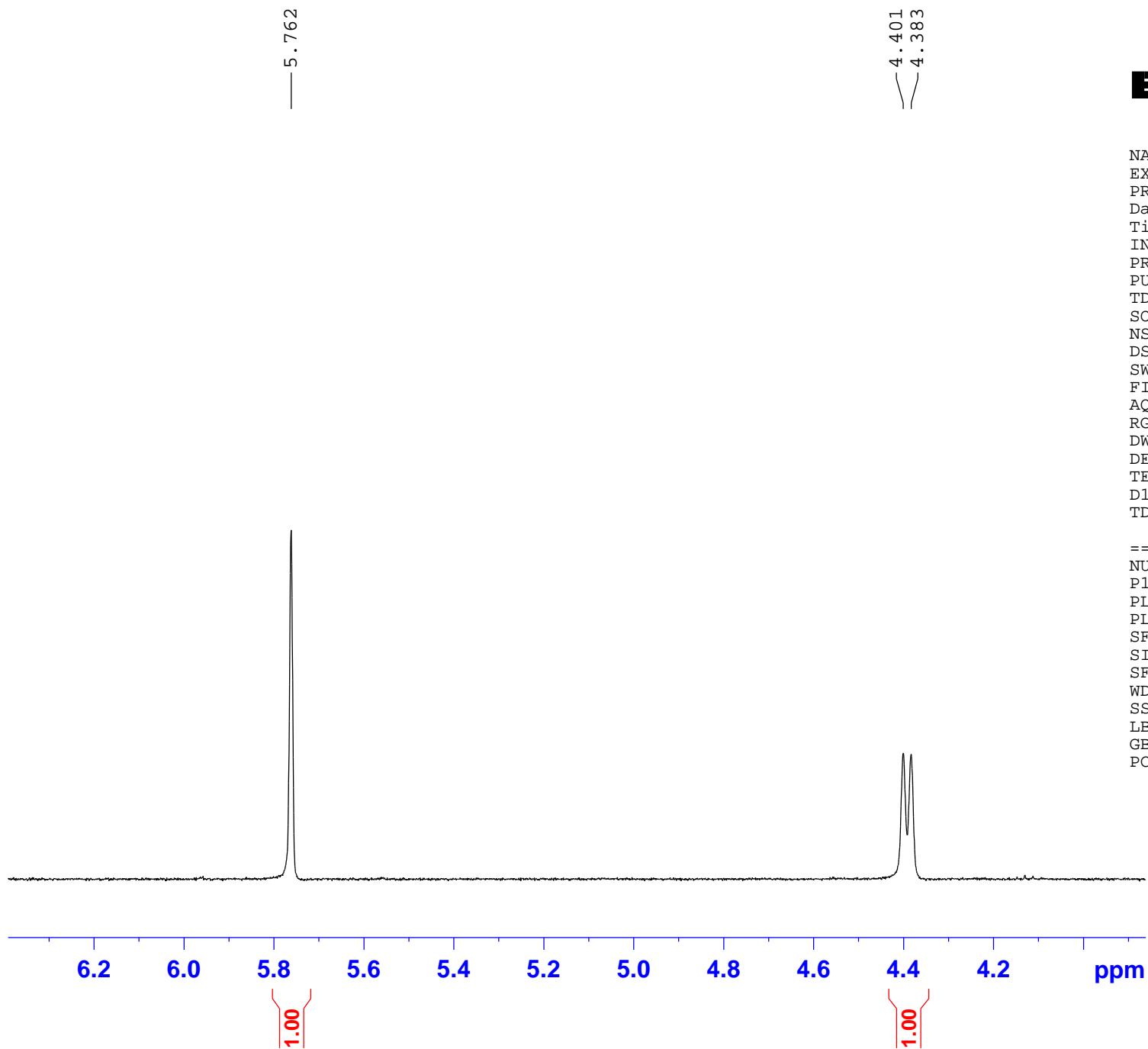
2.02
1.98
1.00
1.00
1.00
1.01
2.03
2.05
5.02
1.05
0.99
1.03
0.99
2.02
2.02
2.03
1.97
3.04



NAME NSC-798304-G2
EXPNO 1
PROCNO 1
Date_ 20170629
Time 10.21
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDC13
NS 32
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 298.2 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 14.00 usec
PL1 0.00 dB
PL1W 9.92195129 W
SFO1 400.1324710 MHz
SI 32768
SF 400.1300094 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 1.00





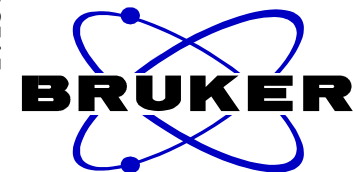
NAME NSC-798304-G2
EXPNO 1
PROCNO 1
Date_ 20170629
Time 10.21
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 32
DS 2
SWH 8223.685 Hz
FIDRES 0.125483 Hz
AQ 3.9846387 sec
RG 181
DW 60.800 usec
DE 6.50 usec
TE 298.2 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 14.00 usec
PL1 0.00 dB
PL1W 9.92195129 W
SFO1 400.1324710 MHz
SI 32768
SF 400.1300094 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 1.00

— 2.909
— 2.895
— 2.882

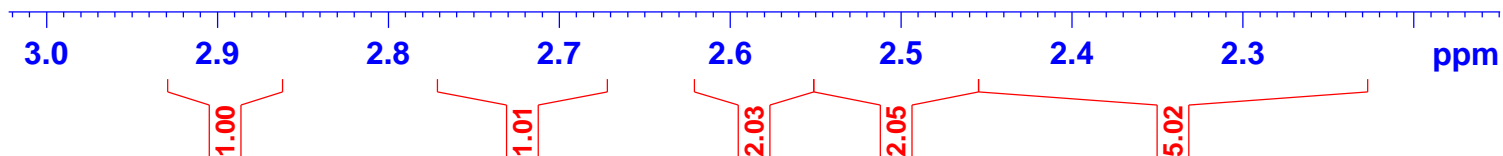
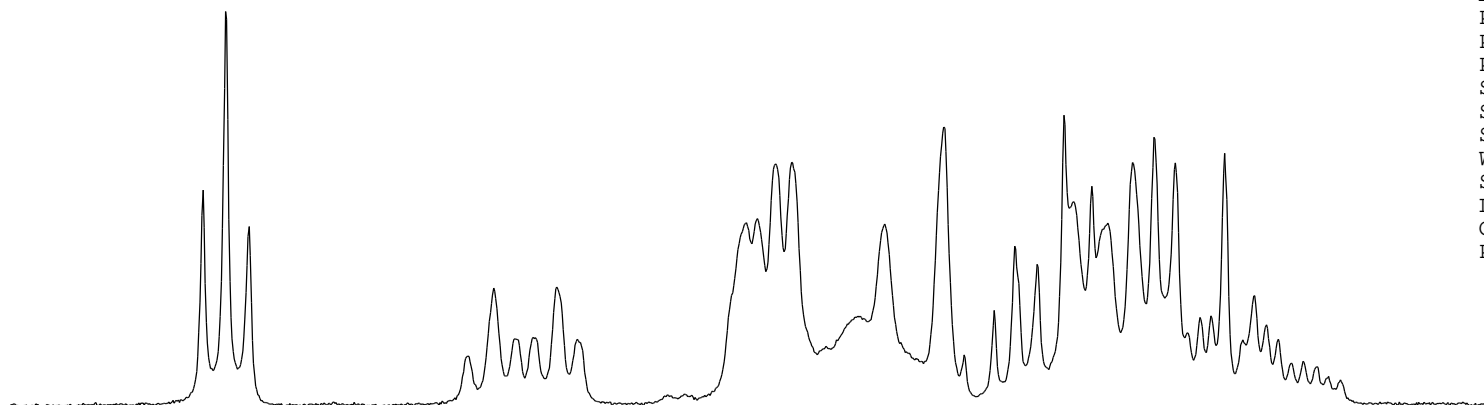
— 2.738
— 2.726
— 2.715
— 2.701
— 2.689

— 2.591
— 2.584
— 2.574
— 2.564
— 2.524
— 2.510
— 2.475
— 2.446
— 2.433
— 2.420
— 2.405
— 2.399
— 2.388
— 2.379
— 2.364
— 2.352
— 2.340
— 2.332
— 2.325
— 2.319
— 2.311
— 2.300
— 2.293
— 2.286
— 2.279
— 2.271
— 2.265
— 2.257



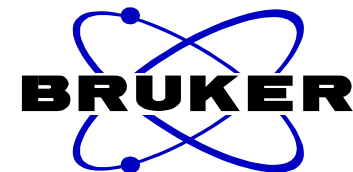
NAME NSC-798304-G2
EXPNO 1
PROCNO 1
Date_ 20170629
Time 10.21
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDC13
NS 32
DS 2
SWH 8223.685 Hz
FIDRES 0.125483 Hz
AQ 3.9846387 sec
RG 181
DW 60.800 usec
DE 6.50 usec
TE 298.2 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 14.00 usec
PL1 0.00 dB
PL1W 9.92195129 W
SFO1 400.1324710 MHz
SI 32768
SF 400.1300094 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 1.00



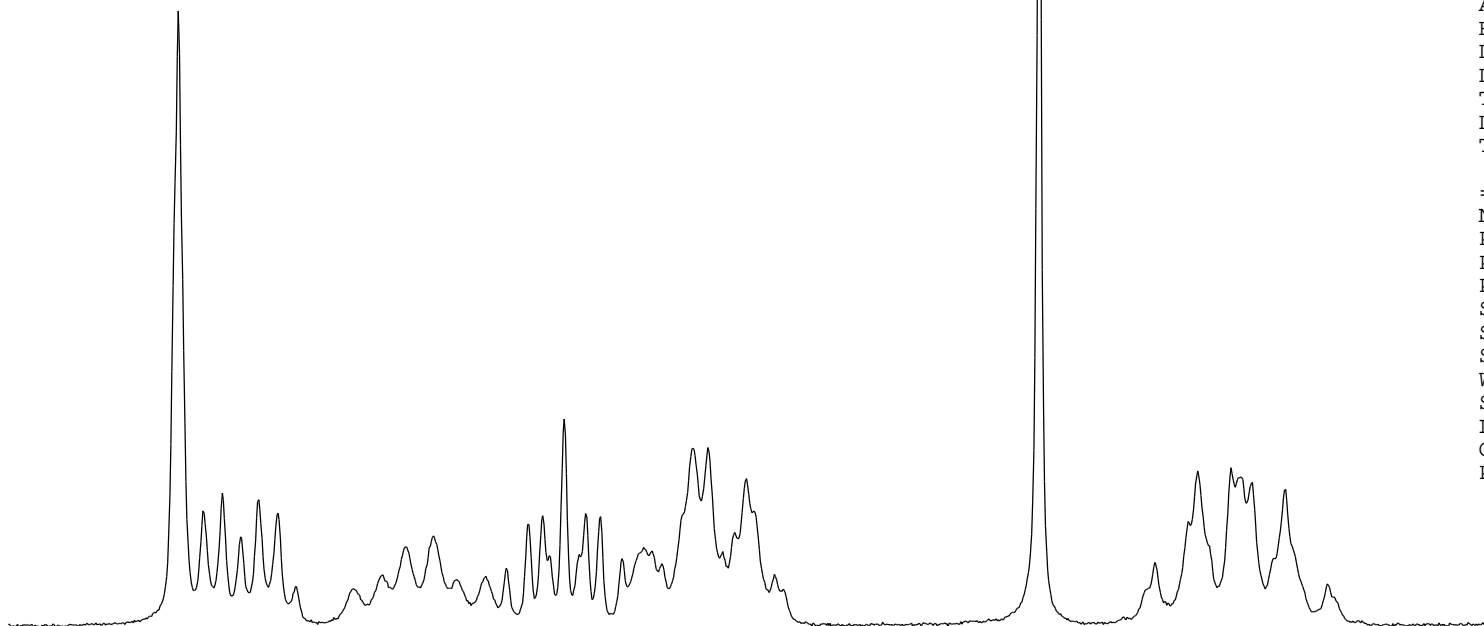
2.070
2.055
2.044
2.033
2.023
2.012
1.967
1.950
1.937
1.921
1.906
1.890
1.878
1.865
1.857
1.853
1.844
1.831
1.823
1.810
1.798
1.793
1.787
1.769
1.760
1.751
1.744
1.738
1.721
1.715

1.566
1.504
1.498
1.479
1.473
1.454
1.448
1.442
1.422
1.397



NAME NSC-798304-G2
EXPNO 1
PROCNO 1
Date_ 20170629
Time 10.21
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDCl3
NS 32
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 298.2 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 14.00 usec
PL1 0.00 dB
PL1W 9.92195129 W
SFO1 400.1324710 MHz
SI 32768
SF 400.1300094 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 1.00

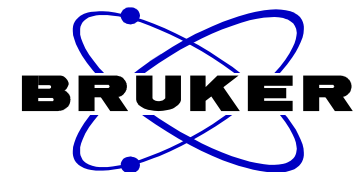


2.1 2.0 1.9 1.8 1.7 1.6 1.5 1.4 ppm

1.05 0.99 1.03 0.99 2.02 2.02

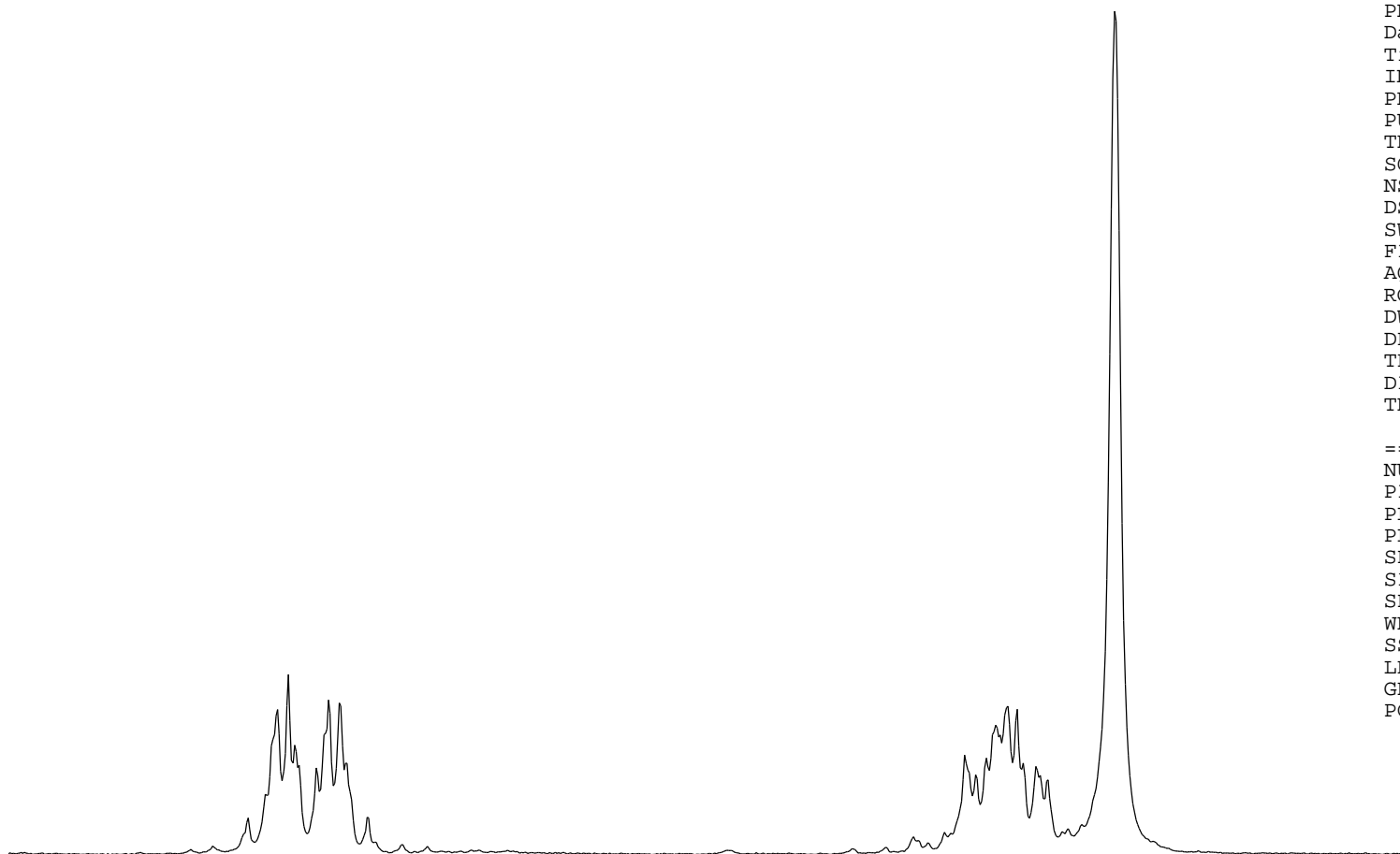
0.962
0.950
0.945
0.943
0.941
0.934
0.929
0.924
0.922
0.913

0.670
0.666
0.662
0.658
0.656
0.653
0.649
0.647
0.641
0.640
0.637
0.623
0.609



NAME NSC-798304-G2
EXPNO 1
PROCNO 1
Date_ 20170629
Time 10.21
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 65536
SOLVENT CDC13
NS 32
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 298.2 K
D1 1.00000000 sec
TD0 1

===== CHANNEL f1 =====
NUC1 1H
P1 14.00 usec
PL1 0.00 dB
PL1W 9.92195129 W
SFO1 400.1324710 MHz
SI 32768
SF 400.1300094 MHz
WDW no
SSB 0
LB 0.00 Hz
GB 0
PC 1.00



1.00 0.95 0.90
2.03

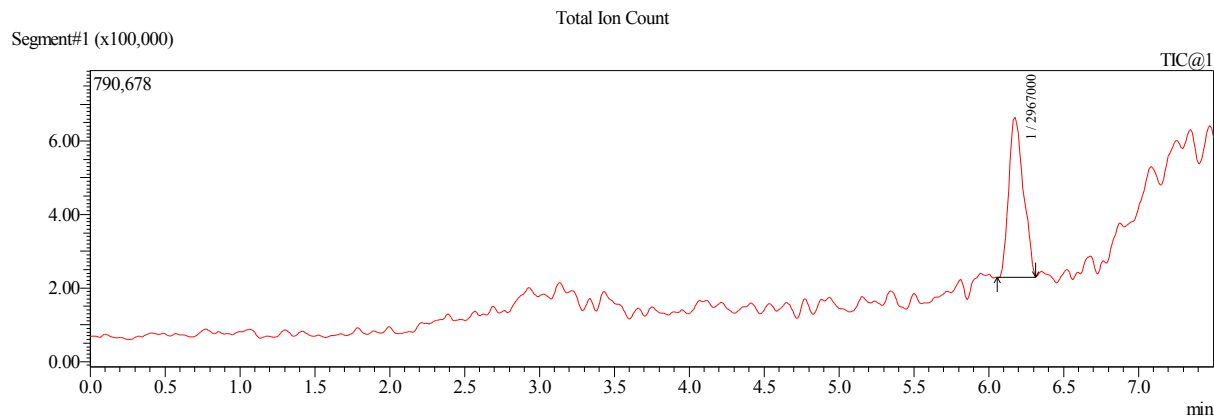
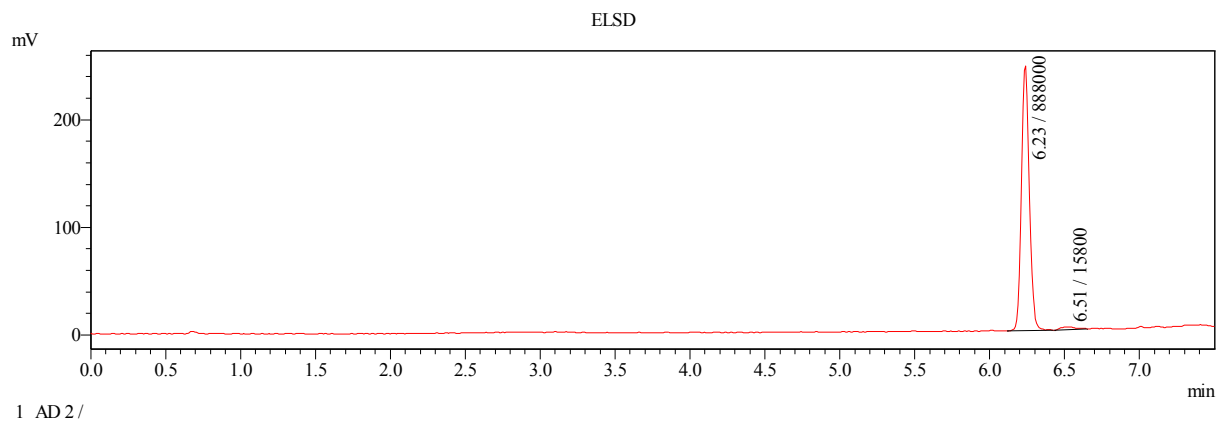
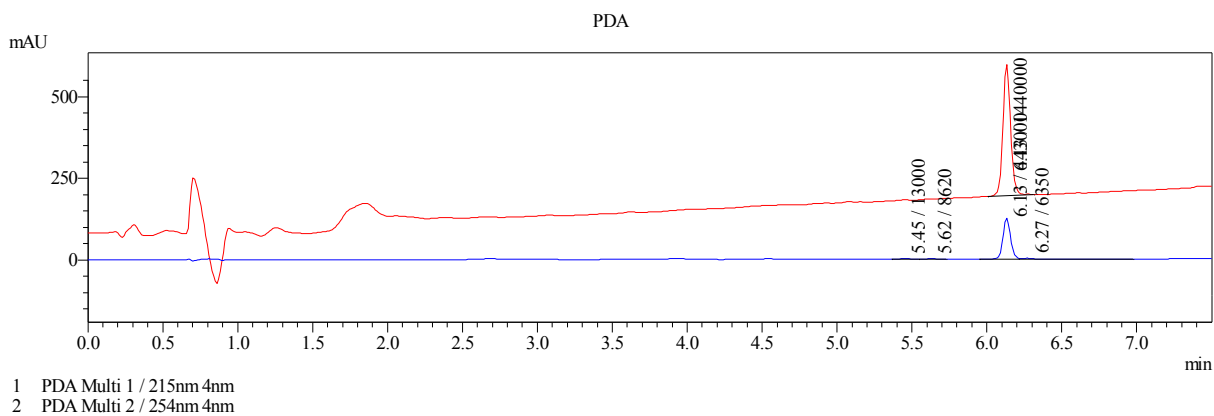
1.97

3.04

0.85 0.80 0.75 0.70 0.65 0.60 0.55 ppm

Sample Information

Date Acquired : 6/29/2017 10:24:15 AM
 Sample Name : NSC-798304-G2
 Sample ID : NSC-798304-G2
 Vial# : 1
 Injection Volume : 5
 Data File : NSC-798304-G2_6292017_1019 AM_1.lcd
 Method File : POS-8min-5to95-100to1000amu1.8.lcm
 Original Method : C:\LabSolutions\Data\2017\POS-8min-5to95-100to1000amu1.8.lcm
 Tuning File : C:\LabSolutions\Data\Autotune.lct
 Modified Date : 6/29/2017 10:41:45 AM

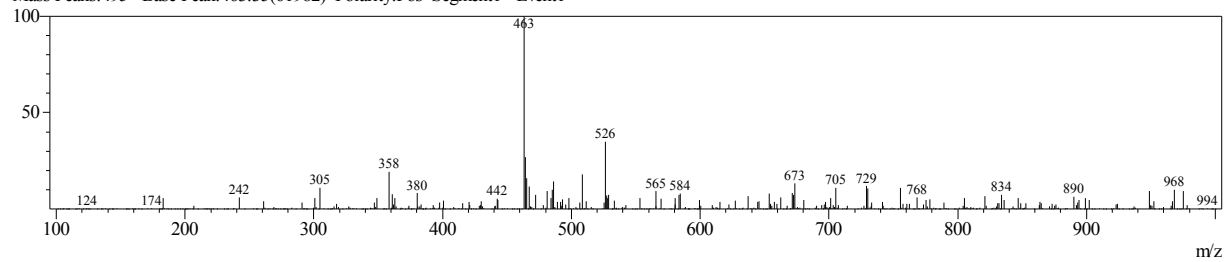


MS Spectrum Graph

#1 Ret. Time: Averaged 6.165-6.187(Scan#:579-581)

BG Mode: Calc 6.059<->6.315(569<->593)

Mass Peaks: 495 Base Peak: 463.35(61982) Polarity: Pos Segment1 - Event1



Sample Information

Date Acquired : 6/29/2017 10:24:15 AM
Sample Name : NSC-798304-G2
Sample ID : NSC-798304-G2
Vial# : 1
Injection Volume : 5
Data File : NSC-798304-G2_6292017_1019 AM_1.lcd
Method File : POS-8min-5to95-100to1000amu1.8.lcm
Original Method : C:\LabSolutions\Data\2017\POS-8min-5to95-100to1000amu1.8.lcm
Tuning File : C:\LabSolutions\Data\Autotune.lct
Modified Date : 6/29/2017 10:41:45 AM

PDA Wavelength 1 PeakTable

PDA Ch1 215nm 4nm

Peak#	Ret. Time	Area	Area %
1	6.127	1439015	100.000
Total		1439015	100.000

PDA Wavelength 2 Peak Table

PDA Ch2 254nm 4nm

Peak#	Ret. Time	Area	Area %
1	5.447	12973	2.755
2	5.623	8624	1.831
3	6.127	443010	94.066
4	6.271	6349	1.348
Total		470956	100.000

ELSD Peak Table

ELSD Ch1

Peak#	Ret. Time	Area	Area %
1	6.234	888487	98.250
2	6.507	15827	1.750
Total		904313	100.000

MS Peak Table TIC

Peak#	Ret. Time	Peak Start	Peak End	Area	Area%	Height	Height%	A/H	Mark
1	6.176	6.059	6.315	2967000	100.00	435793	100.00	6.81	MI
Total				2967000	100.00	435793	100.00		