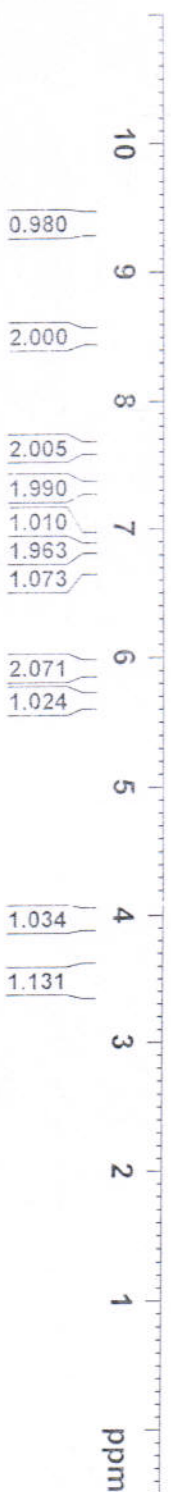
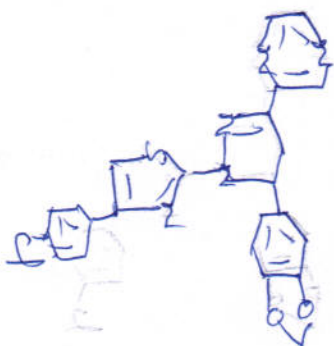


82980-47-22

6.380
6.377
6.526
6.520
6.516
6.514
6.507
7.649
7.643
7.638
7.626
7.622
7.616
7.317
7.311
7.306
7.294
7.289
7.283
7.260
6.933
6.929
6.913
6.909
6.848
6.792
6.772
5.933
5.929
5.921
5.918
5.886
5.869
5.855
5.838
4.003
3.973
3.957
3.926
3.497
3.480
3.450
3.434

Molbank-00-224



NAME 82980-47-22
EXPNO 1
PROCNO 1
Date_ 20090810
Time_ 20.52
INSTRUM spect
PROBHD 5 mm PABBO BB-
PULPROG zg30
TD 32768
SOLVENT CDCl3
NS 8
DS 2
SWH 8223.685 Hz
FIDRES 0.250967 Hz
AQ 1.9923444 sec
RG 203
DW 60.800 usec
DE 6.50 usec
TE 294.5 K
D1 3.0000000 sec
TD0 1

===== CHANNEL F1 =====
NUC1 1H
P1 11.50 usec
PL1 -3.00 dB
PL1W 19.54630280 W
SFO1 400.1524711 MHz
SI 32768
SF 400.1500090 MHz
WDW EM
SSB 0
LB 0.30 Hz
GB 0
PC 1.00

BBRC-AV400-I

82980-47-22

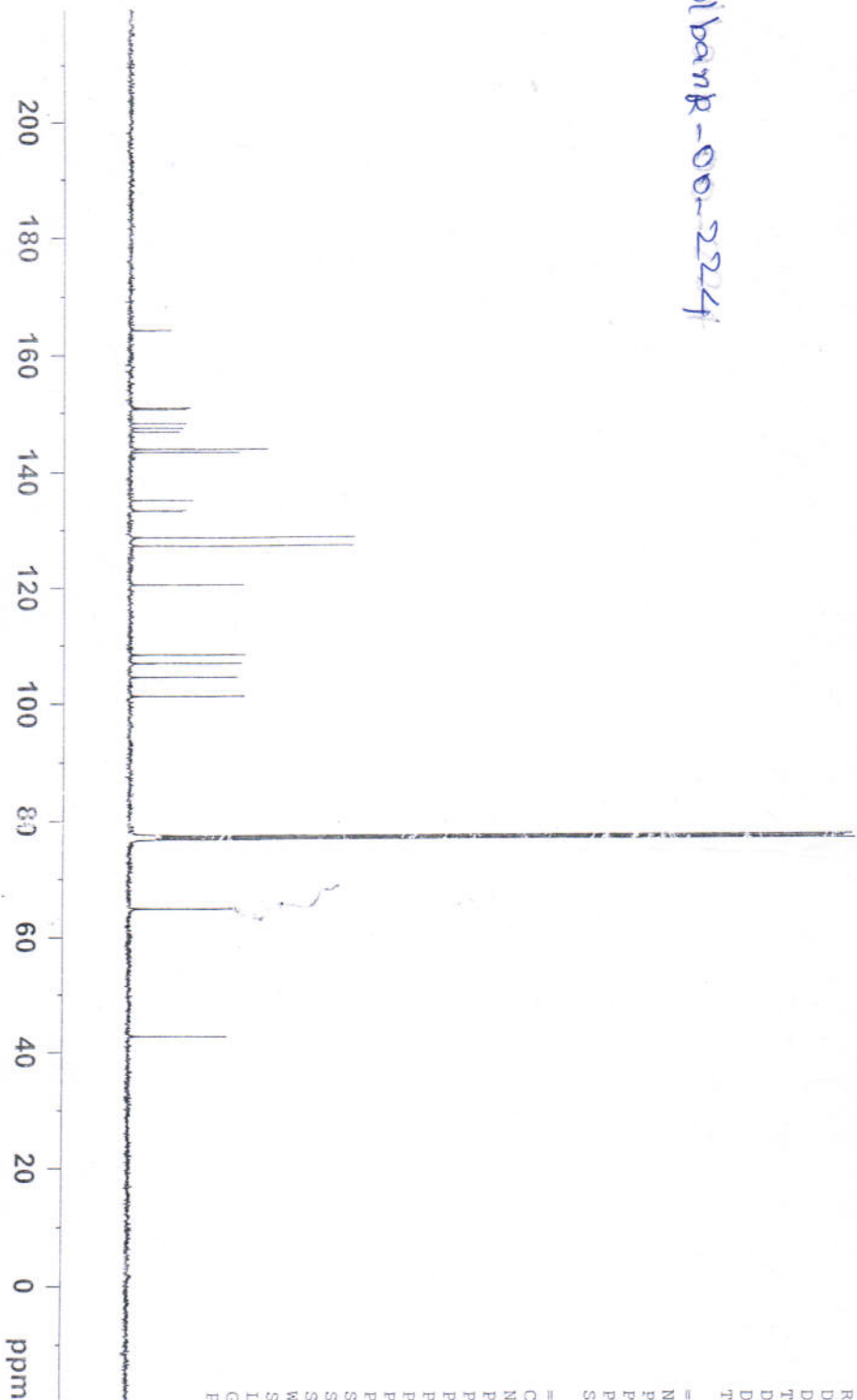
164.173
150.739
150.496
148.089
147.313
146.663
143.800
143.766
143.231
135.036
133.305
133.190
128.629
127.167
120.369
108.275
106.810
104.433
101.167

77.332
77.014
76.697

64.795

42.680

Molbank-00-2224



BBRC-AV400-I

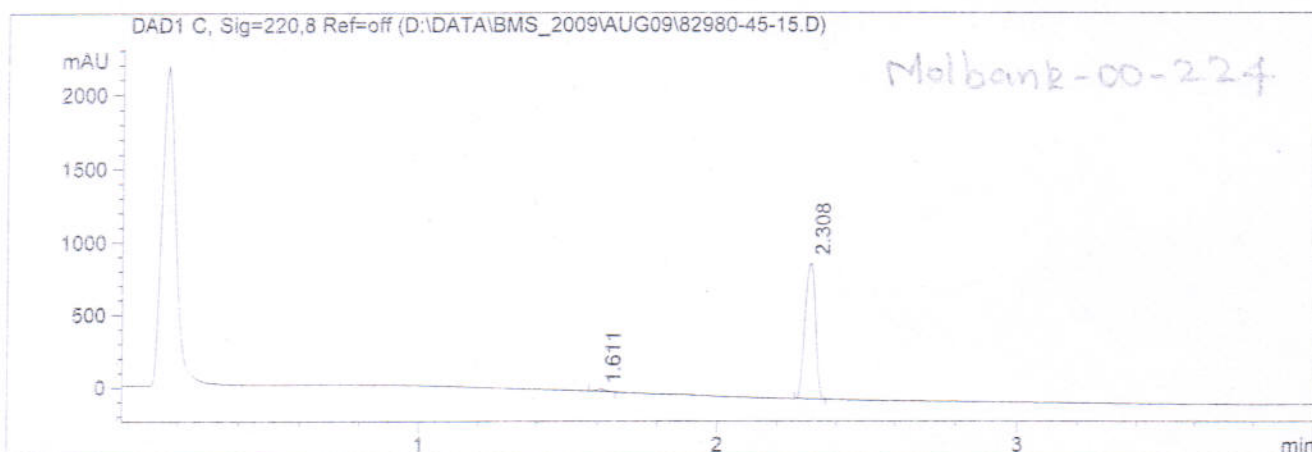
NAME	82980-47-22
EXPNO	2
PROCNO	1
Date_	20090810
Time	20.50
INSTRUM	5 mm PABBO BB-
PROBHD	zppg30
PULPROG	zgpg30
TD	32768
SOLVENT	CDCl3
NS	1024
DS	4
SWH	24038.461 Hz
FIDRES	0.733596 Hz
AQ	0.6816244 sec
RG	203
DW	20.800 usec
DE	6.50 usec
TE	294.5 K
D1	3.00000000 sec
D11	0.03000000 sec
TD0	1

===== CHANNEL f1 =====	
NUC1	¹³ C
P1	8.70 usec
PL1	-3.00 dB
PL1W	76.18045807 W
SFO1	100.6278593 MHz

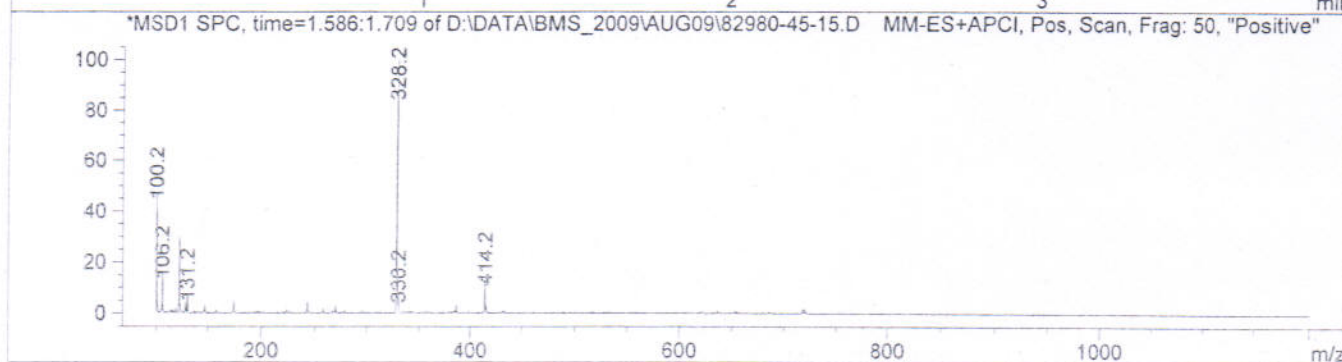
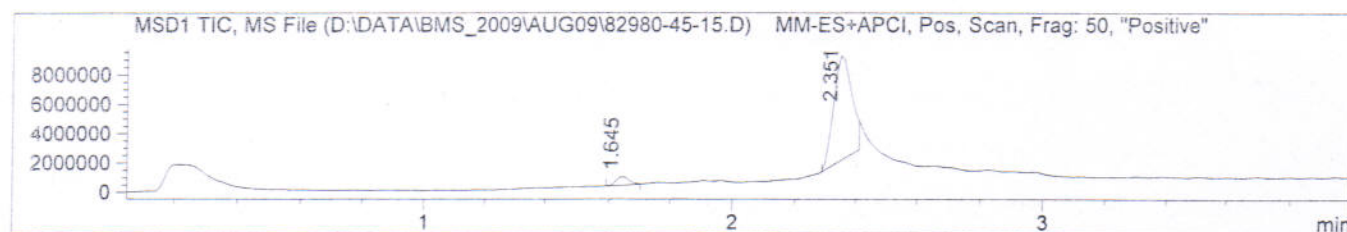
===== CHANNEL f2 =====	
CPDPRG2	waltz16
NUC2	¹ H
PCPD2	80.00 usec
PL2	-3.00 dB
PL12	13.00 dB
PL13	13.80 dB
PL2W	19.54630280 W
PL12W	0.49098092 W
PL13W	0.40838012 W
SFO2	400.1516006 MHz
SI	32768
SF	100.6177980 MHz
WDW	EM
SSB	0
LB	3.00 Hz
GB	0
PC	1.40

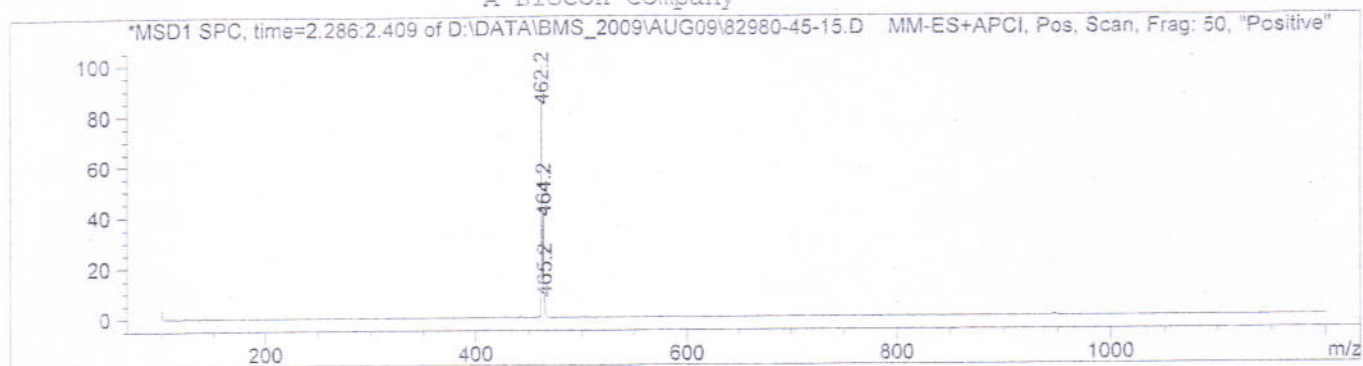
=====
Data file : D:\DATA\BMS_2009\AUG09\82980-45-15.D
Vial No. : P1-D-05
Injection Date : 8/10/2009
Injection vol : 5µl
Sample Name : GI943082
Acq Method : D:\METHODS\ASCENTIS_EX_HCOONH4
=====

Method info : Column-Ascentis Express C18 (5X2.1mm-2.7µm)
Mphase A : 2%ACN - 98 %H2O-10mM NH4COOH
Mphase B : 98%ACN - 2 %H2O-10mM NH4COOH
Flow = 1ML/MIN
Time % A %B
0.0 100.0 0.0
1.5 0.0 100.0
3.2 0.0 100.0



Peak No	RT min	Area	Area %
1	1.611	3.636e+001	1.527
2	2.308	2.344e+003	98.473



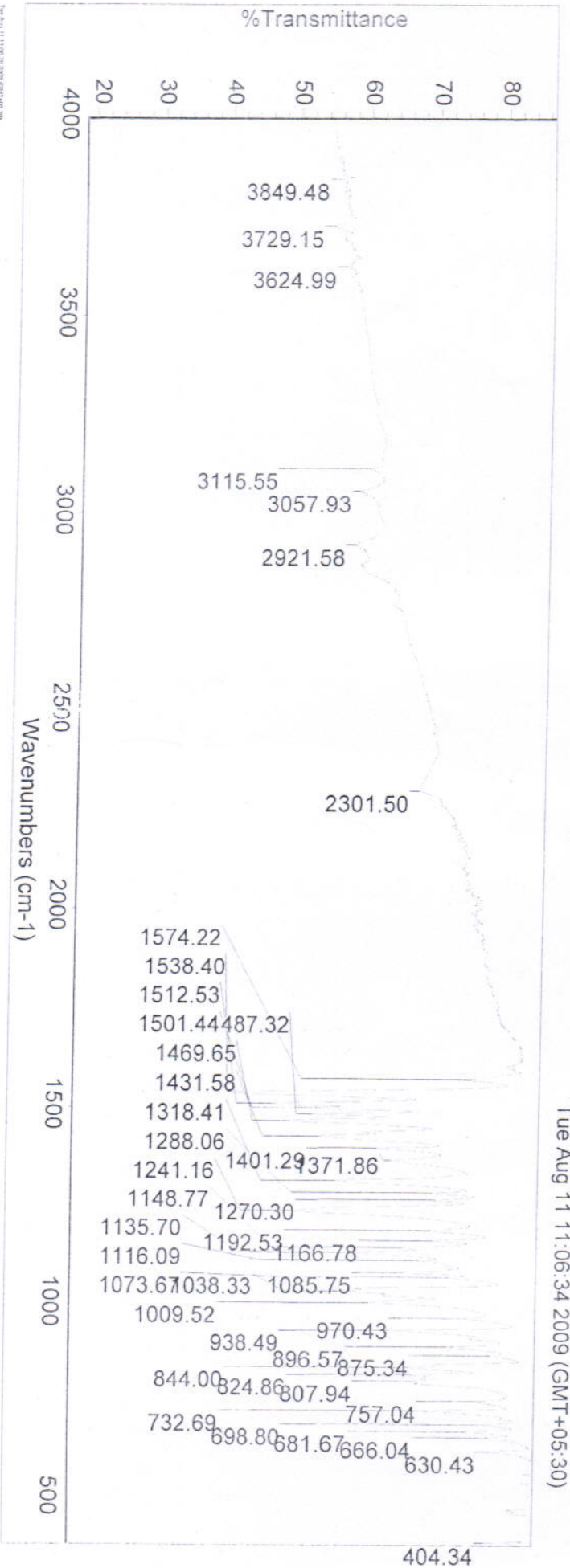


82980-47-22

BBRC - A Syngene Company

IR - Report

Tue Aug 11 11:06:34 2009 (GMT+05:30)



Mdbanp-00-224

Analysed by:

Checked by:

SYNGENE ANALYTICAL
varioMICRO CHNS
11-AUG-09

Mol. wt. 224

Statistic report

Name	C [%]	H [%]	N [%]	S [%]
17 GI943082-82980-47-23	59.44	3.727	14.26	6.958
18 GI943082-82980-47-23	59.26	3.456	14.78	7.092
Mean value	59.35	3.591	14.52	7.025
Deviation, abs.	0.13	0.192	0.37	0.095
Delta [%]	0.18	0.271	0.52	0.134



Name: eassuperuser, Access: VarioMICRO superuser

8/12/2009 9:35:22 AM

varioMICRO V1.7.0 12/2/2008, CHNS Mode, Ser. No.: 15084051
Elementar Analysensysteme GmbH

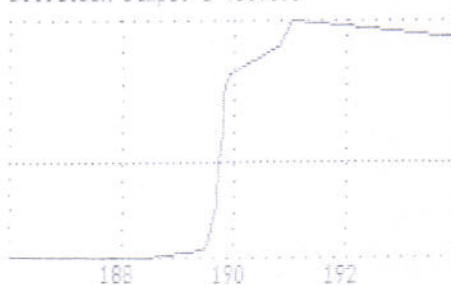
molbank-00-224

BUCHI
Date: 11.08.09
Time: 14:30
Name:
Ident:

.....
Setpoint: 91 °C
Gradient: 10.0 °C/min
Maxpoint: 220 °C

Man.: Sample1: Sample2: Sample3:
1: °C
2: °C
3: °C
Auto: 186.6 °C
Thermod. compensation .. 3.2 °C
Threshold: 40 %
Average:
Standard Dev.:

Detection sample 1 (left):



Visa:
Last Calibration: 31.12.08
1000007661 02.60