

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
 Data File : BM001604.D
 Acq On : 09 Jun 2015 03:36
 Operator : TP/IZ
 Sample : SSTDICV001
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060815

Manual Integrations
 APPROVED

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 6/10/2015 1:04:32 PM

Quant Time: Jun 09 18:10:11 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM060815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jun 09 17:36:38 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	17987	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	63341	5.00	ng	0.00
12) Acenaphthene-d10	14.35	164	28826	5.00	ng	0.00
18) Phenanthrene-d10	17.09	188	36609	5.00	ng	0.03
25) Chrysene-d12	21.28	240	48354	5.00	ng	0.00
32) Perylene-d12	23.51	264	45168	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	4185	1.02	ng	-0.02
5) Phenol-d6	6.84	99	5064	1.01	ng	-0.02
7) Nitrobenzene-d5	8.85	82	4402	0.99	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	1239	1.01	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	9642	1.03	ng	0.00
27) Terphenyl-d14	19.72	244	6580	1.04	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	1939	0.98	ng	99
3) n-Nitrosodimethylamine	3.51	42	2972	1.05	ng	97
8) Nitrobenzene	8.89	77	4723	0.99	ng	99
9) Naphthalene	10.52	128	14579	1.03	ng	99
10) Hexachlorobutadiene	10.82	225	2468	1.01	ng	99
11) 2-Methylnaphthalene	12.15	142	8921	1.03	ng	97
15) Acenaphthylene	14.06	152	13102	1.01	ng	100
16) Acenaphthene	14.40	154	8429	1.04	ng	100
17) Fluorene	15.36	166	5903	1.07	ng	98
19) 4-Bromophenyl-phenylether	16.27	248	3812	1.10	ng	92
20) Hexachlorobenzene	16.38	284	2154	1.13	ng	# 76
21) Pentachlorophenol	16.72	266	717	1.13	ng	98
22) Phenanthrene	17.12	178	14633m	1.12	ng	
23) Anthracene	17.19	178	9200m	1.19	ng	
24) Fluoranthene	19.14	202	15230	1.08	ng	100
26) Pyrene	19.52	202	16069	1.03	ng	99
28) Benzo(a)anthracene	21.25	228	14094	1.00	ng	98
29) Chrysene	21.31	228	14024	1.05	ng	98
30) Bis(2-ethylhexyl)phthalate	21.19	149	7277	0.89	ng	99
31) Indeno(1,2,3-cd)pyrene	25.76	276	13114	0.97	ng	99
33) Benzo(b)fluoranthene	22.83	252	13169	0.97	ng	98
34) Benzo(k)fluoranthene	22.88	252	12709	0.97	ng	99
35) Benzo(a)pyrene	23.41	252	11294	0.94	ng	97
36) Dibenzo(a,h)anthracene	25.78	278	10108	0.92	ng	98
37) Benzo(g,h,i)perylene	26.46	276	11113	0.94	ng	99

(#) = qualifier out of range (m) = manual integration (+) = signals summed

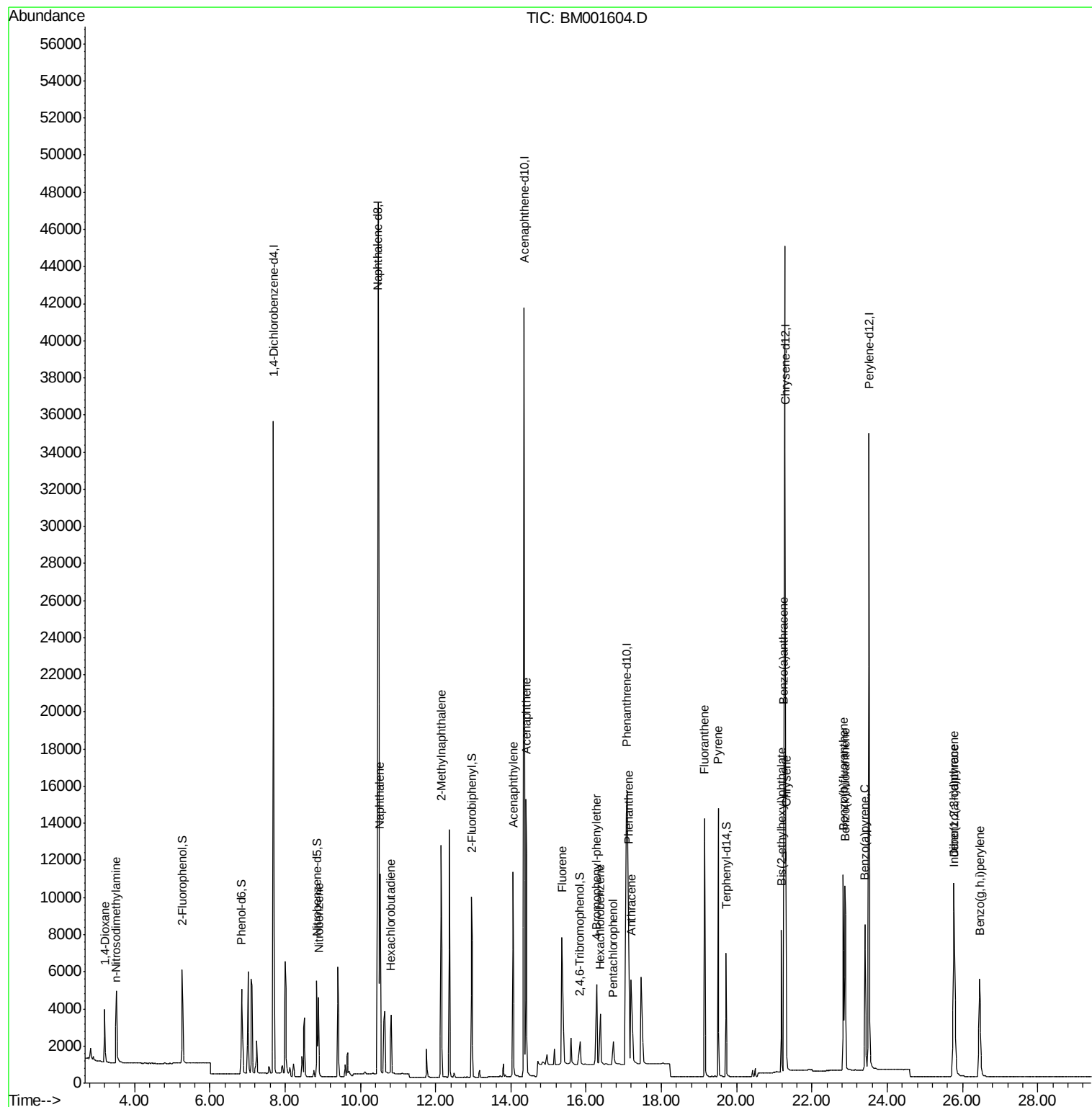
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM060815\
Data File : BM001604.D
Acq On : 09 Jun 2015 03:36
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 10 Sample Multiplier: 1

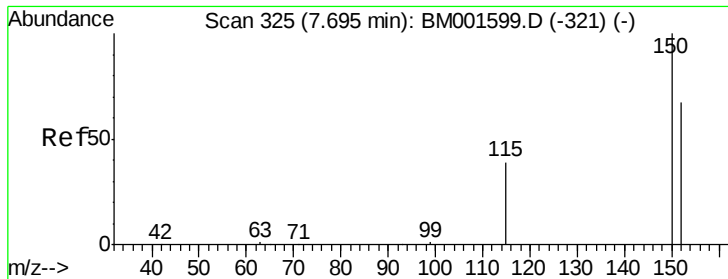
Instrument :
BNA_M
ClientSampleId :
ICVBM060815

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QLast Update : Tue Jun 09 17:36:38 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.70 min Scan# 325

Delta R.T. 0.00 min

Lab File: BM001604.D

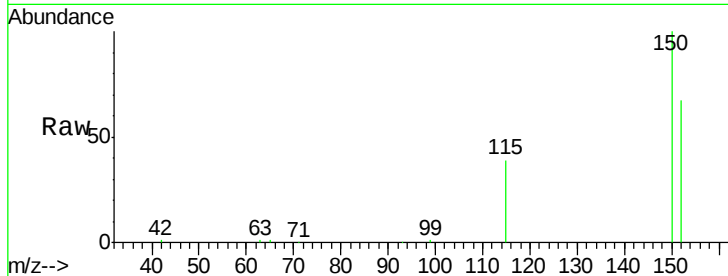
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

ICVBM060815



Tgt Ion:152 Resp: 17987

Ion Ratio Lower Upper

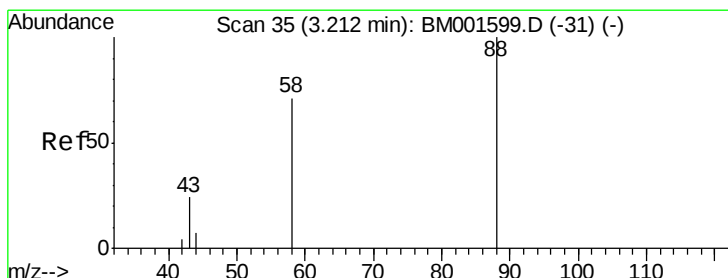
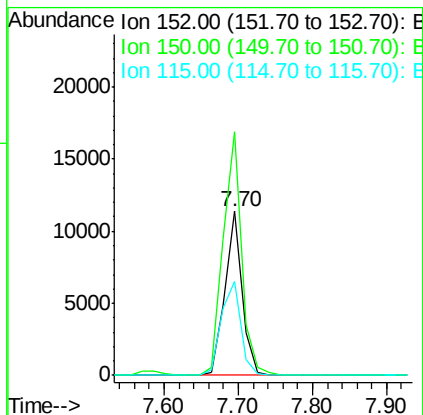
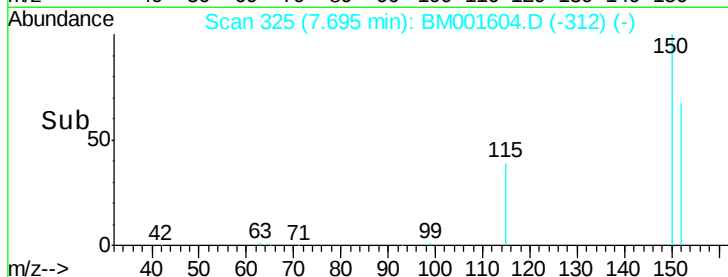
152 100

150 148.4 120.1 180.1

115 57.5 47.0 70.6

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#2

1,4-Dioxane

Concen: 0.98 ng

RT: 3.21 min Scan# 35

Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

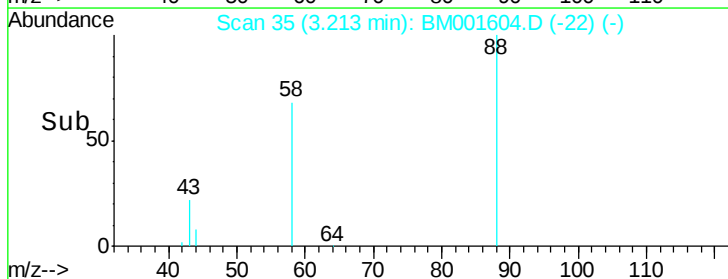
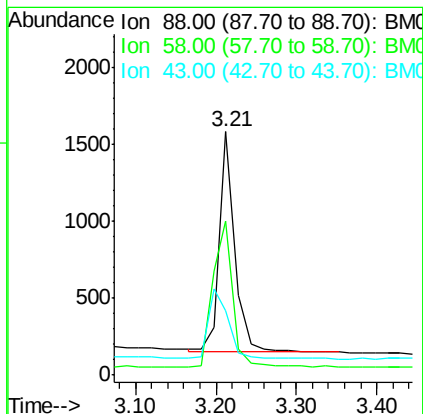
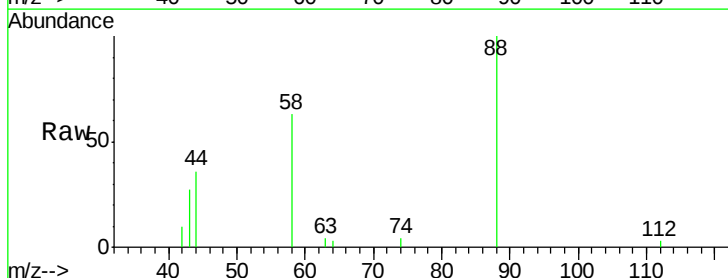
Tgt Ion: 88 Resp: 1939

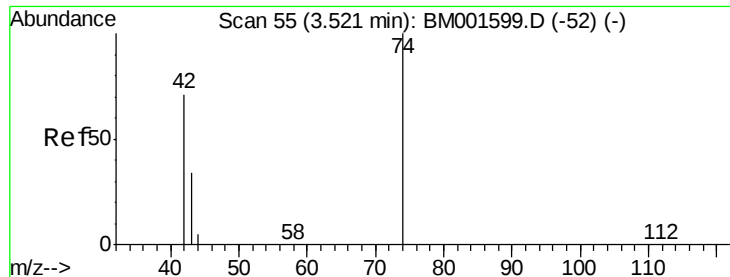
Ion Ratio Lower Upper

88 100

58 83.5 65.5 98.3

43 40.7 32.2 48.2





#3

n-Nitrosodimethylamine

Concen: 1.05 ng

RT: 3.51 min Scan# 54

Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

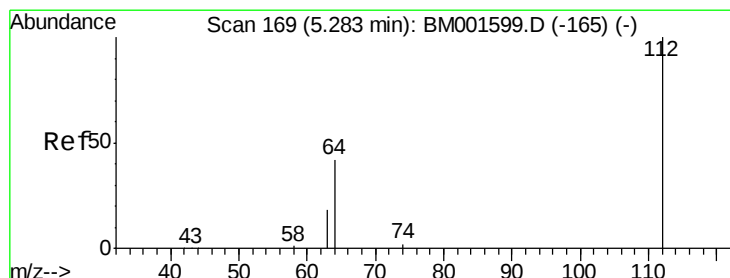
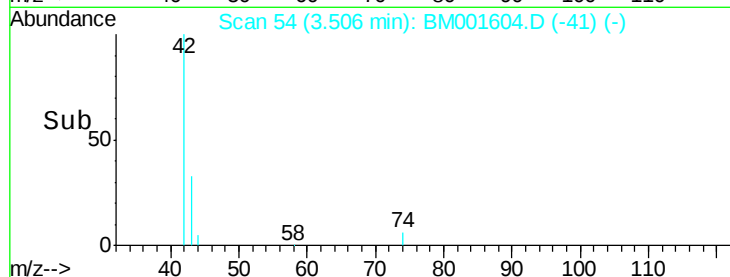
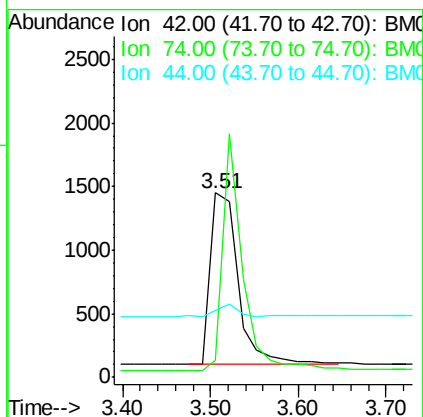
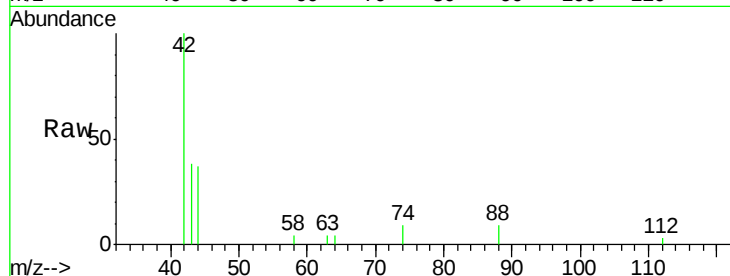
ClientSampleId :

ICVBM060815

Tgt Ion:	42	Resp:	2972
Ion	Ratio	Lower	Upper
42	100		
74	96.3	79.5	119.3
44	7.0	5.7	8.5

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#4

2-Fluorophenol

Concen: 1.02 ng

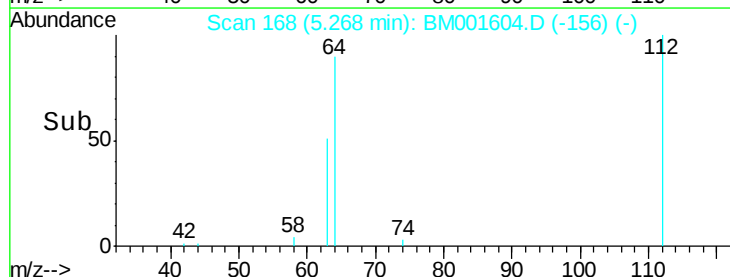
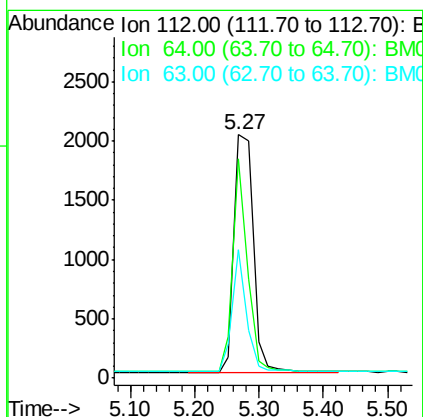
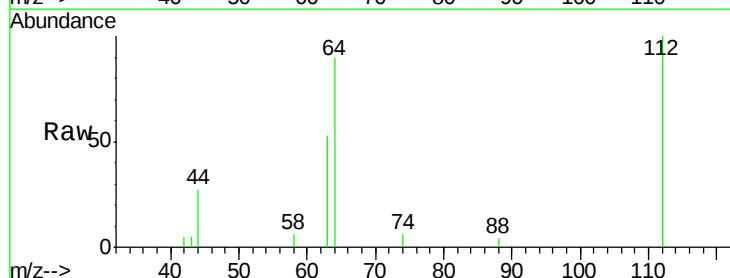
RT: 5.27 min Scan# 168

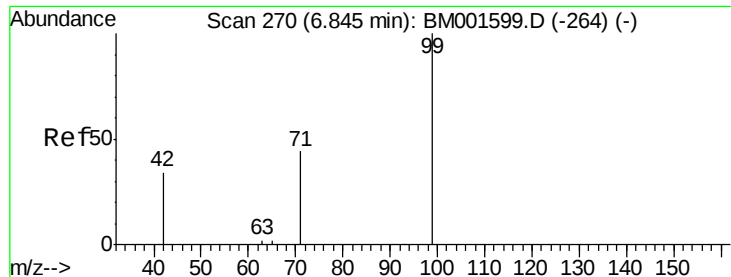
Delta R.T. -0.02 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion:	112	Resp:	4185
Ion	Ratio	Lower	Upper
112	100		
64	68.3	54.8	82.2
63	37.8	30.5	45.7





#5

Phenol-d6

Concen: 1.01 ng

RT: 6.84 min Scan# 270

Delta R.T. -0.02 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

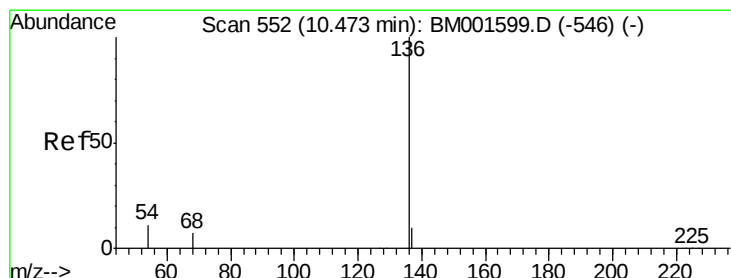
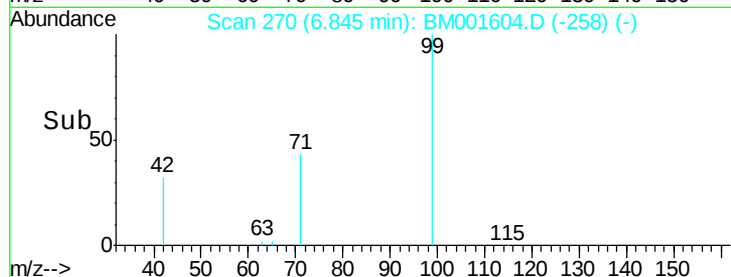
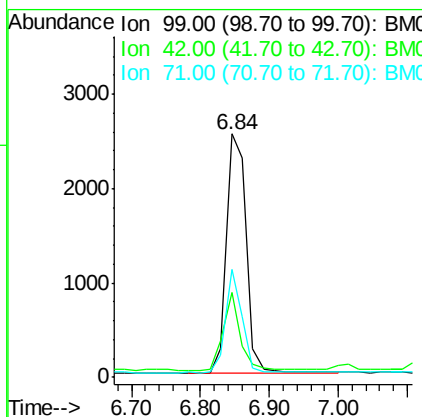
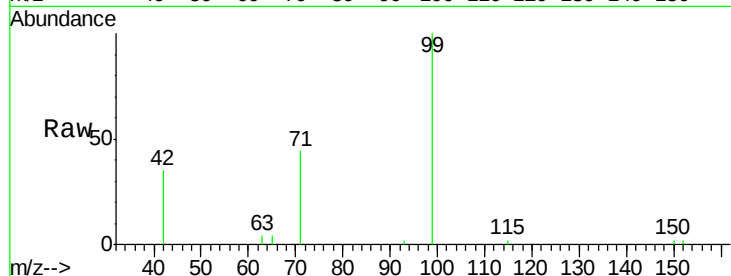
ClientSampleId :

ICVBM060815

Tgt Ion:	99	Resp:	5064
Ion	Ratio	Lower	Upper
99	100		
42	27.3	21.6	32.4
71	36.4	28.7	43.1

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#6

Naphthalene-d8

Concen: 5.00 ng

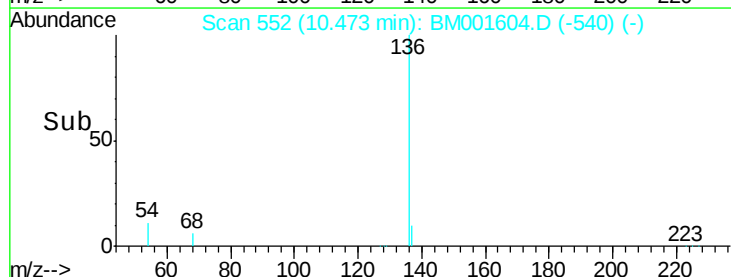
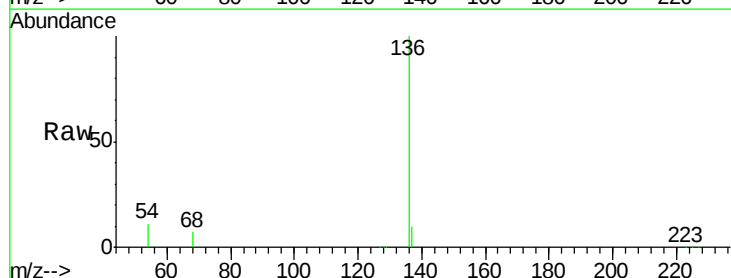
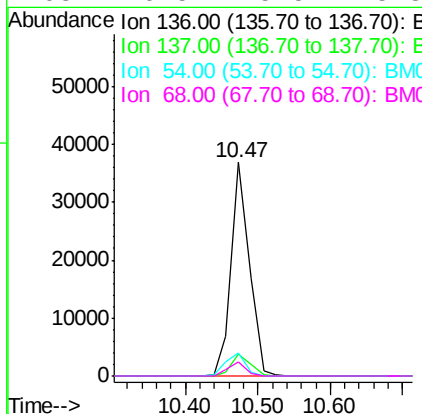
RT: 10.47 min Scan# 552

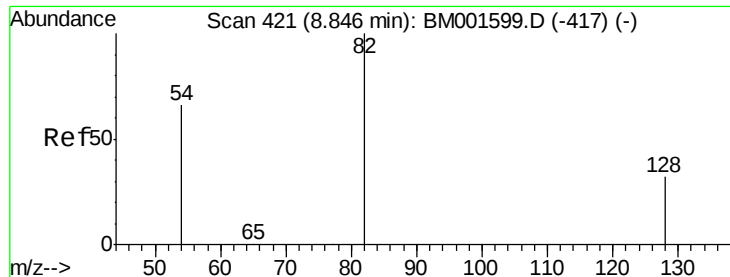
Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion:	136	Resp:	63341
Ion	Ratio	Lower	Upper
136	100		
137	10.5	8.3	12.5
54	10.8	9.2	13.8
68	6.5	5.5	8.3





#7

Nitrobenzene-d5

Concen: 0.99 ng

RT: 8.85 min Scan# 421

Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

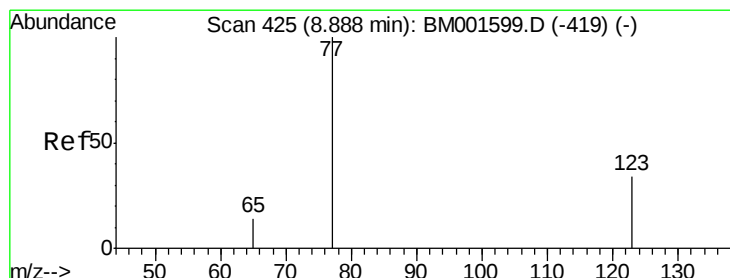
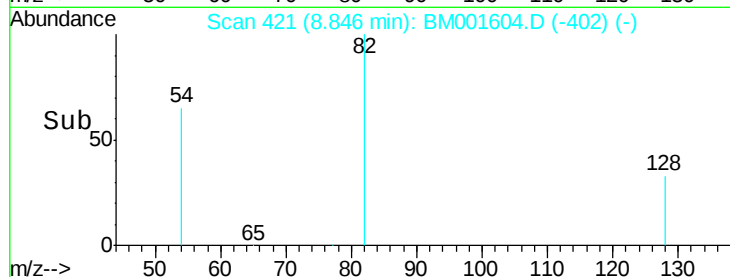
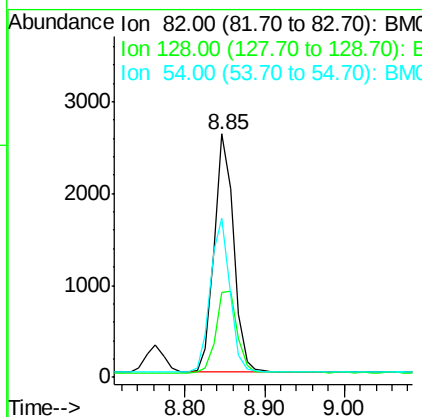
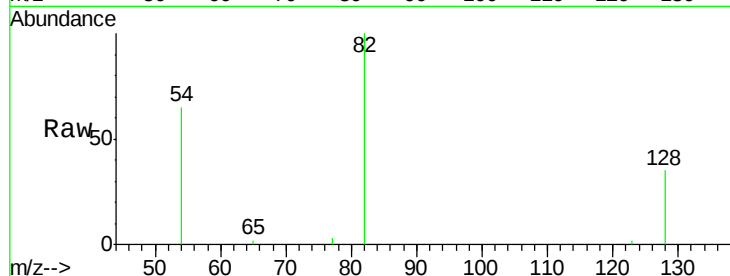
ClientSampleId :

ICVBM060815

Tgt Ion:	82	Resp:	4402
Ion Ratio	Lower	Upper	
82	100		
128	34.6	26.6	40.0
54	65.4	53.0	79.6

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#8

Nitrobenzene

Concen: 0.99 ng

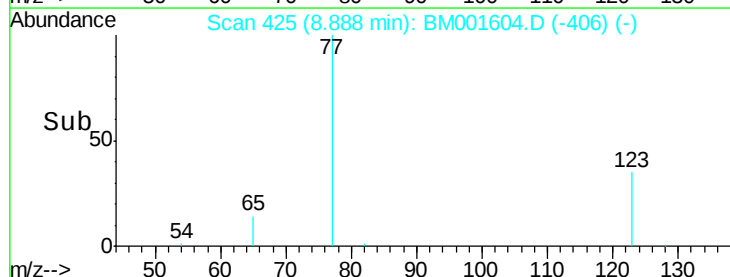
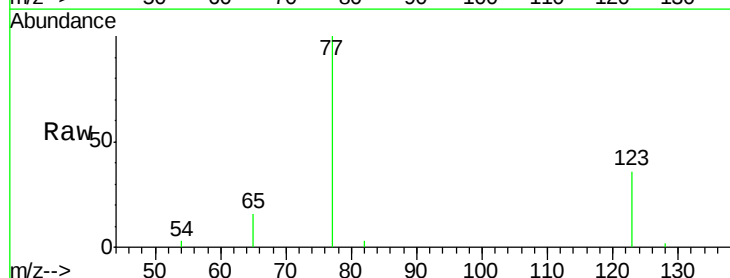
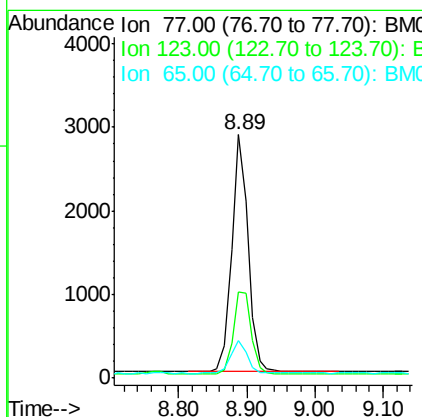
RT: 8.89 min Scan# 425

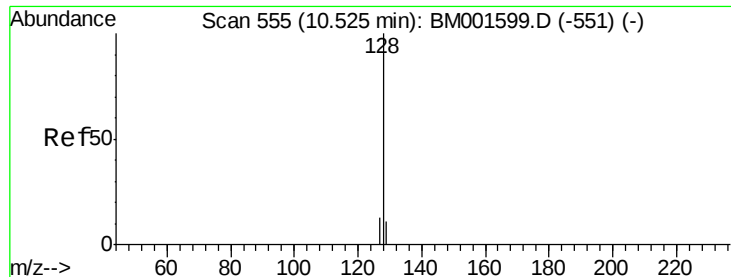
Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion:	77	Resp:	4723
Ion Ratio	Lower	Upper	
77	100		
123	38.3	31.0	46.6
65	14.2	11.4	17.0





#9

Naphthalene

Concen: 1.03 ng

RT: 10.52 min Scan# 555

Delta R.T. 0.00 min

Lab File: BM001604.D

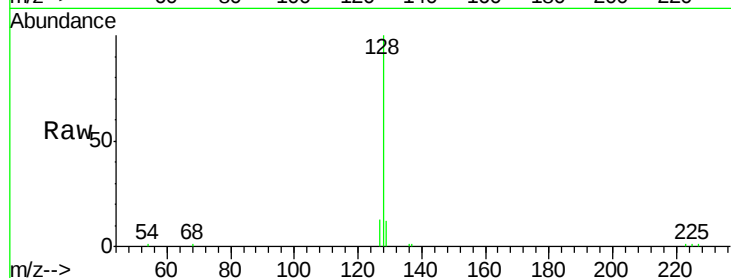
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

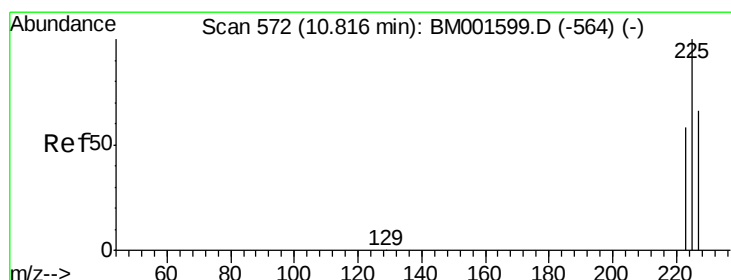
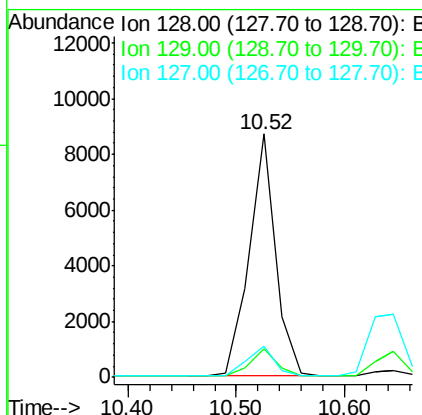
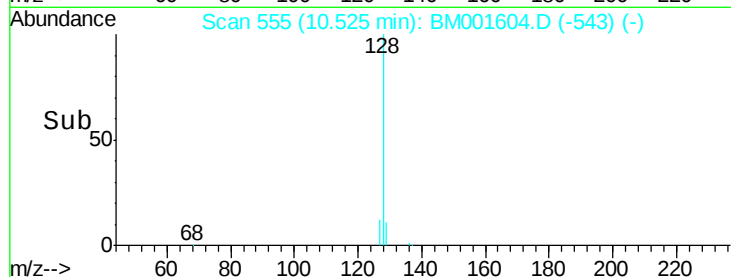
ICVBM060815



Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.5	9.1	13.7
127	12.7	10.4	15.6

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#10

Hexachlorobutadiene

Concen: 1.01 ng

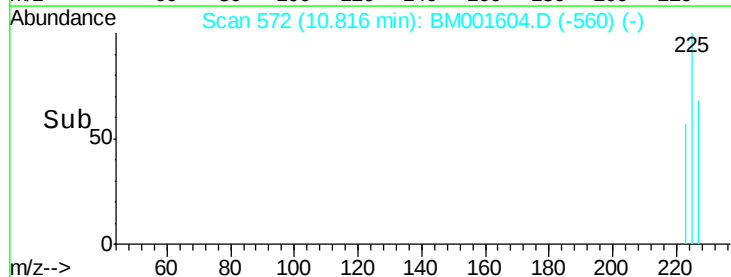
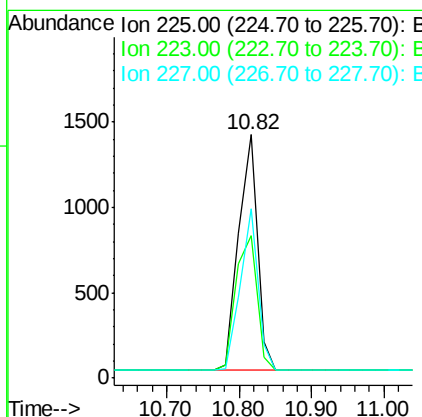
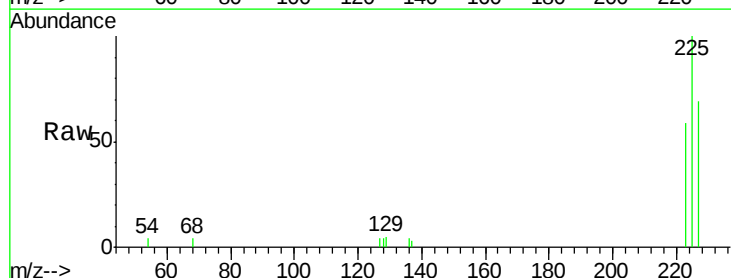
RT: 10.82 min Scan# 572

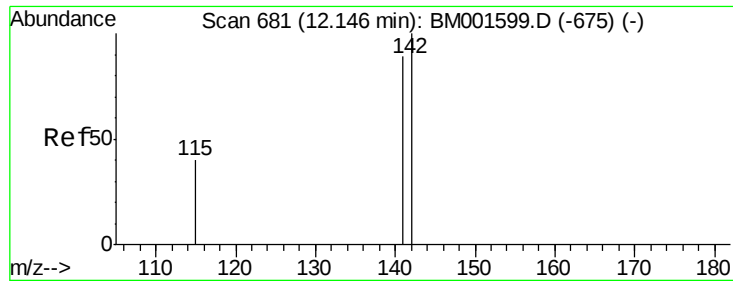
Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion	Ratio	Lower	Upper
225	100		
223	63.4	49.8	74.8
227	64.3	50.9	76.3





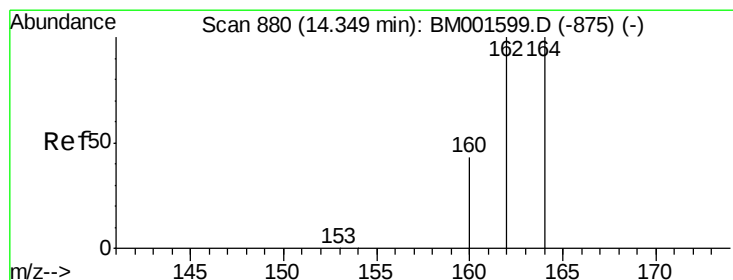
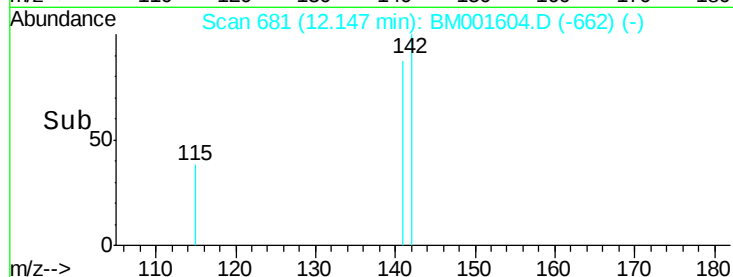
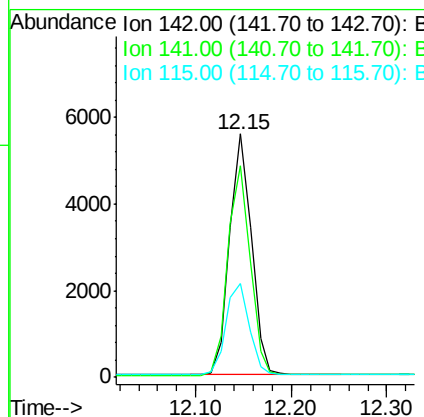
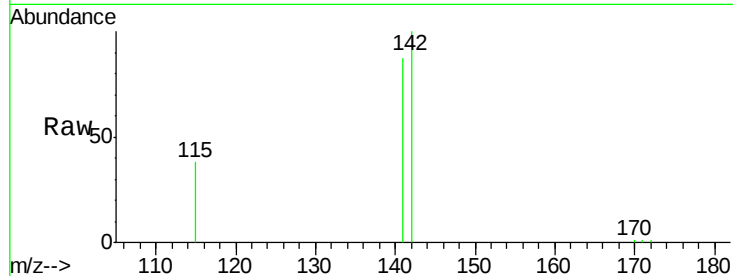
#11
2-Methylnaphthalene
Concen: 1.03 ng
RT: 12.15 min Scan# 681
Delta R.T. -0.01 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

Instrument :
BNA_M
ClientSampleId :
ICVBM060815

Tgt Ion:142 Resp: 8921
Ion Ratio Lower Upper
142 100
141 86.7 71.3 106.9
115 38.4 32.1 48.1

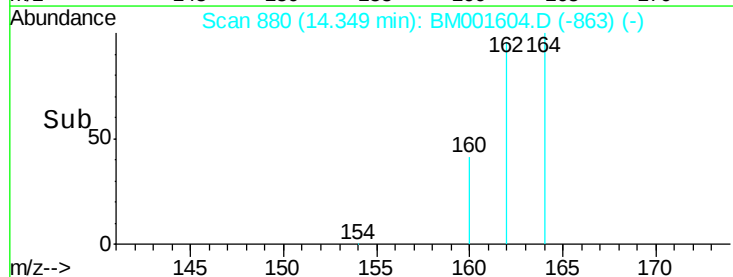
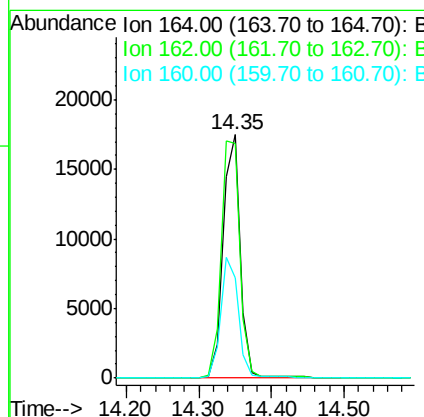
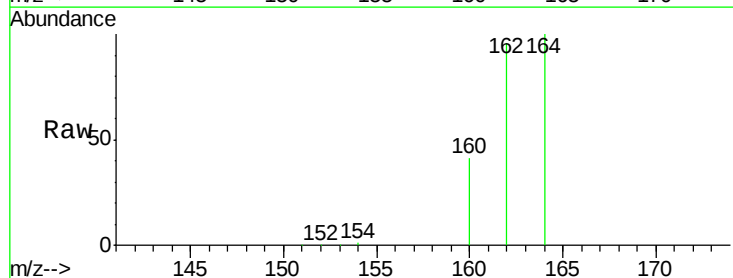
Manual Integrations
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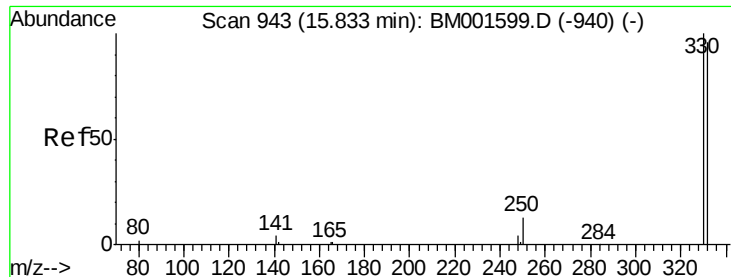
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.35 min Scan# 880
Delta R.T. 0.01 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

Tgt Ion:164 Resp: 28826
Ion Ratio Lower Upper
164 100
162 96.3 79.8 119.6
160 41.0 34.6 51.8





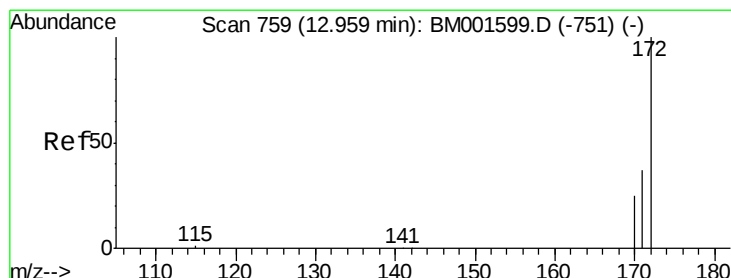
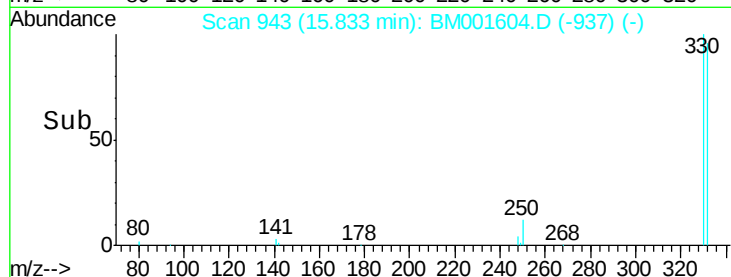
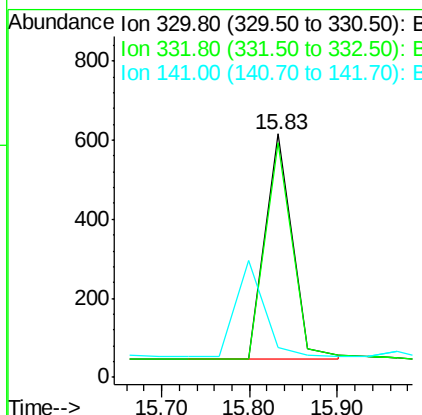
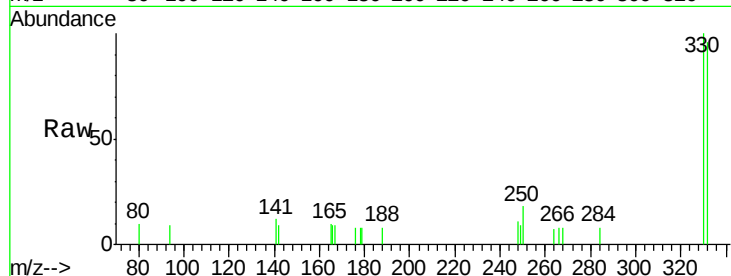
#13
 2,4,6-Tribromophenol
 Concen: 1.01 ng
 RT: 15.83 min Scan# 943
 Delta R.T. -0.01 min
 Lab File: BM001604.D
 Acq: 09 Jun 2015 03:36

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060815

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	1239		
332	96.0	76.7	115.1	
141	0.0	0.0	0.0	

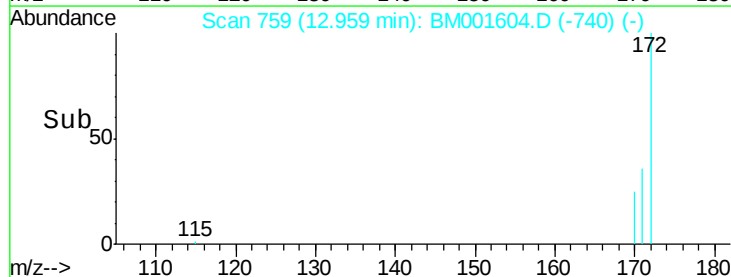
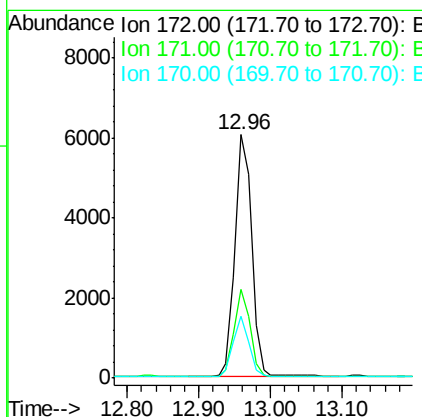
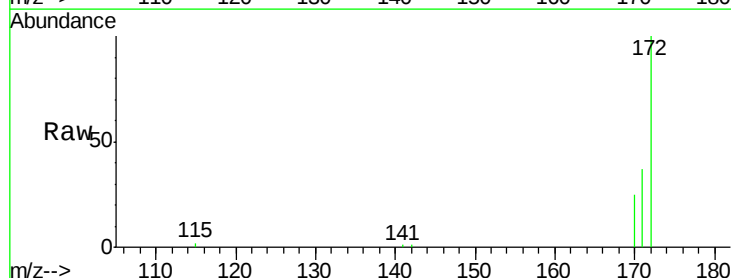
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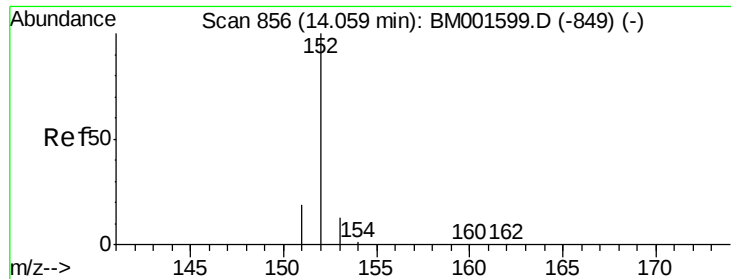
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#14
 2-Fluorobiphenyl
 Concen: 1.03 ng
 RT: 12.96 min Scan# 759
 Delta R.T. -0.01 min
 Lab File: BM001604.D
 Acq: 09 Jun 2015 03:36

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	9642		
171	36.5	29.6	44.4	
170	25.1	20.6	31.0	





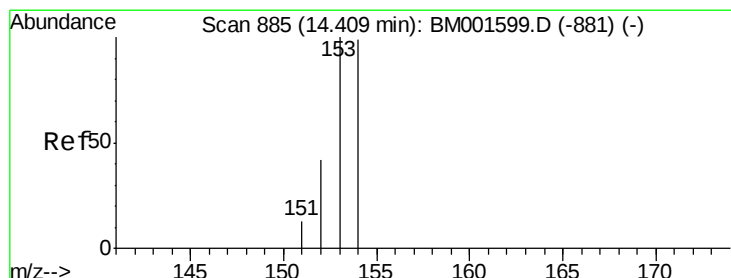
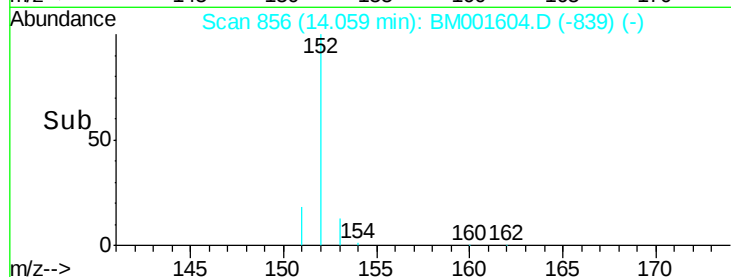
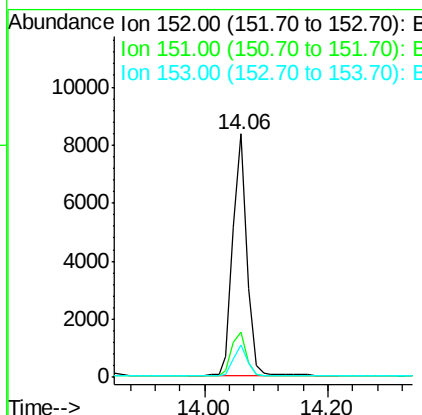
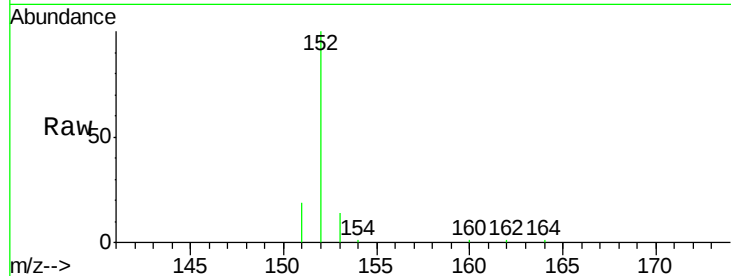
#15
Acenaphthylene
Concen: 1.01 ng
RT: 14.06 min Scan# 856
Delta R.T. 0.01 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

Instrument :
BNA_M
ClientSampleId :
ICVBM060815

Tgt Ion	Ratio	Lower	Upper
152	100		
151	19.2	15.5	23.3
153	12.8	10.3	15.5

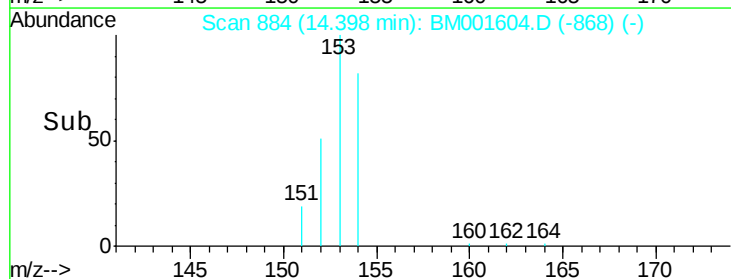
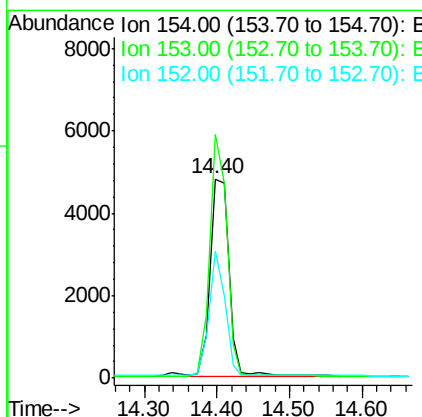
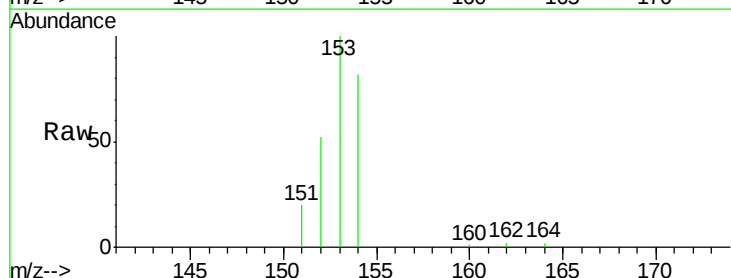
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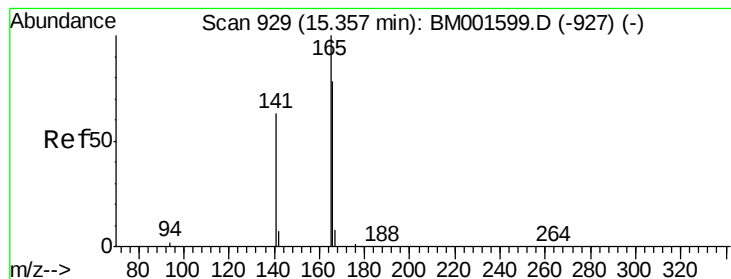
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#16
Acenaphthene
Concen: 1.04 ng
RT: 14.40 min Scan# 884
Delta R.T. -0.01 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.1	89.4	134.0
152	54.5	43.6	65.4





#17

Fluorene

Concen: 1.07 ng

RT: 15.36 min Scan# 929

Delta R.T. -0.01 min

Lab File: BM001604.D

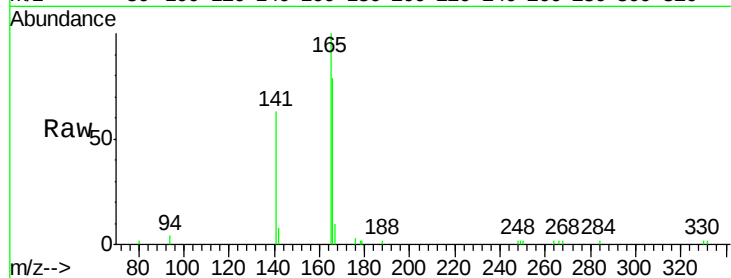
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

ICVBM060815



Tgt Ion:166 Resp: 5903

Ion Ratio Lower Upper

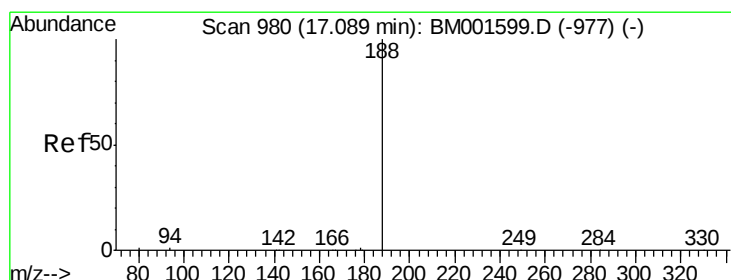
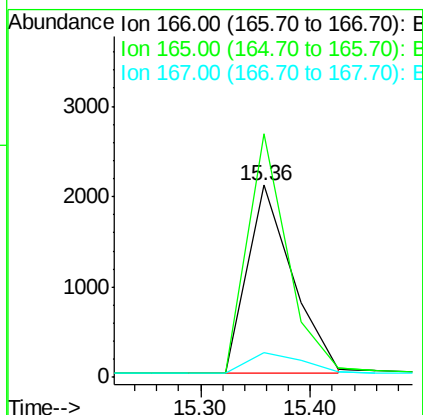
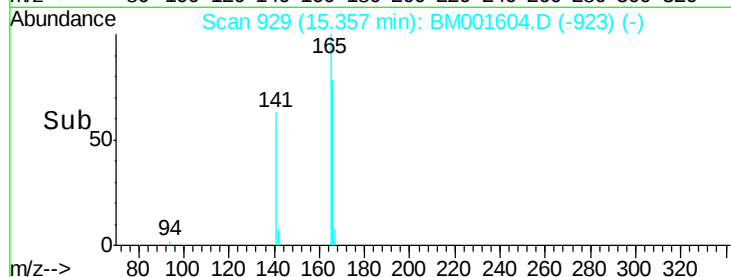
166 100

165 111.9 87.8 131.8

167 12.4 10.0 15.0

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#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.09 min Scan# 980

Delta R.T. 0.03 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

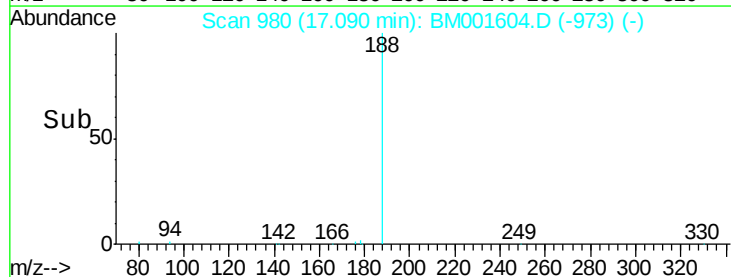
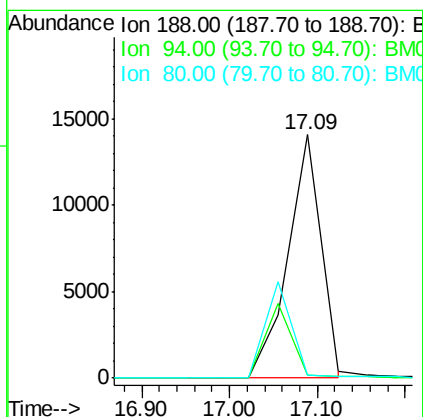
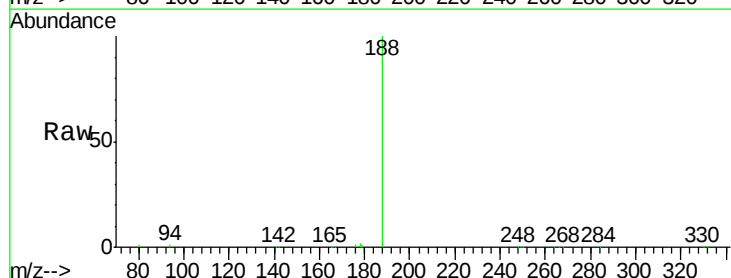
Tgt Ion:188 Resp: 36609

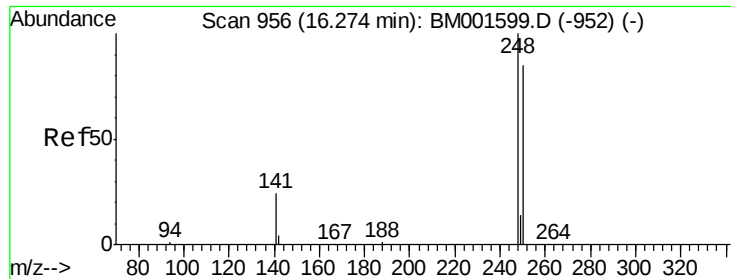
Ion Ratio Lower Upper

188 100

94 1.4 1.0 1.6

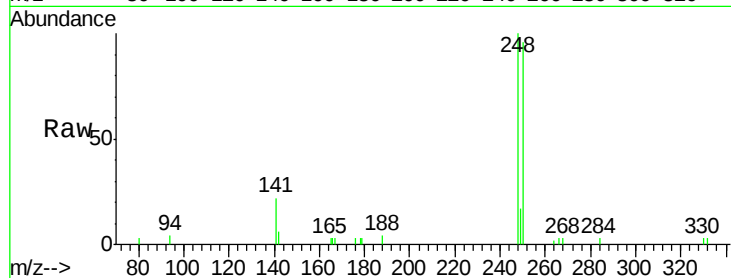
80 1.4 1.0 1.4





#19
4-Bromophenyl-phenylether
Concen: 1.10 ng
RT: 16.27 min Scan# 956
Delta R.T. -0.01 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

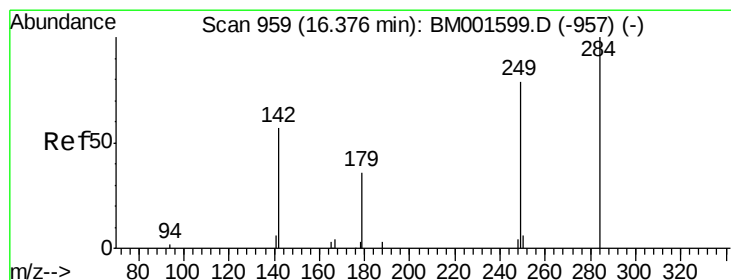
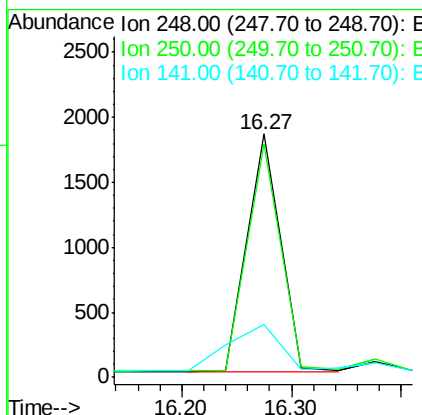
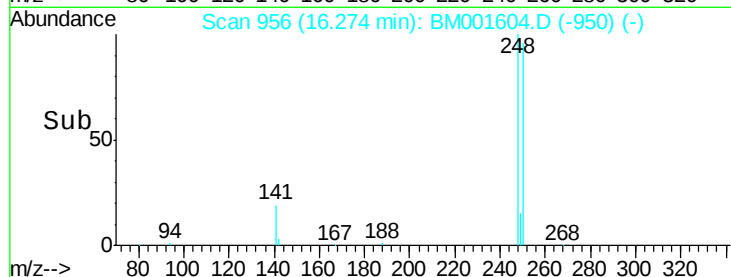
Instrument :
BNA_M
ClientSampleId :
ICVBM060815



Tgt Ion	Ratio	Lower	Upper
248	100		
250	96.0	68.6	103.0
141	31.6	25.5	38.3

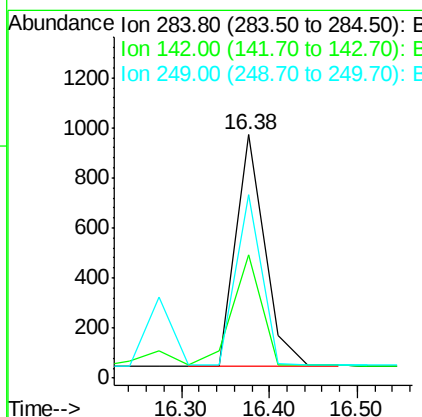
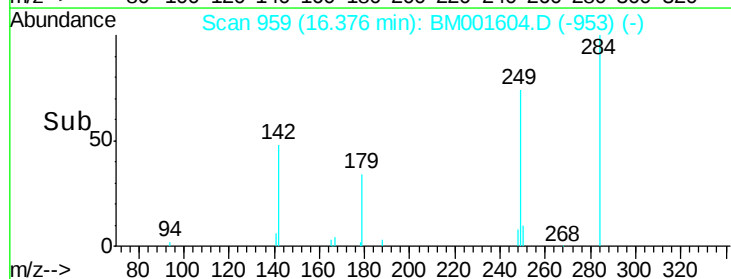
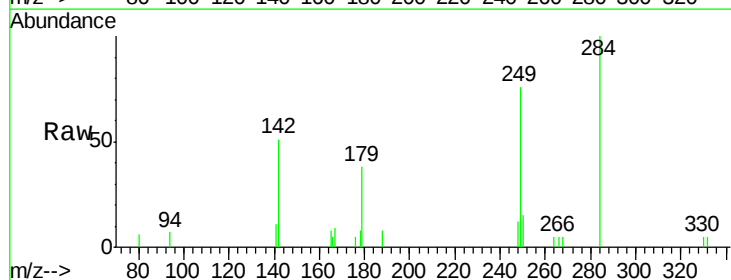
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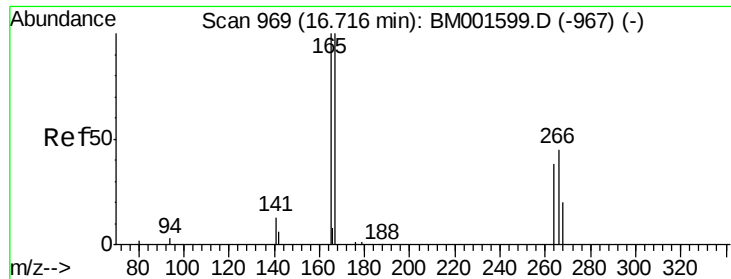
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#20
Hexachlorobenzene
Concen: 1.13 ng
RT: 16.38 min Scan# 959
Delta R.T. -0.01 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

Tgt Ion	Ratio	Lower	Upper
284	100		
142	47.7	47.3	70.9
249	65.6	75.8	113.6#





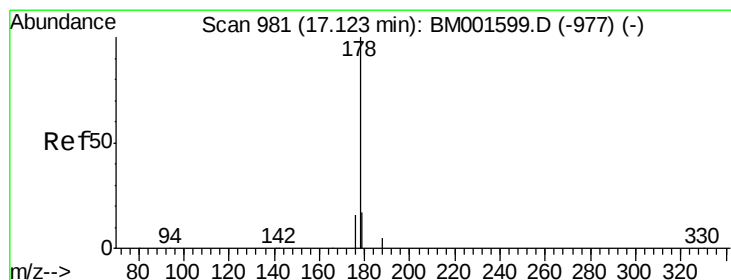
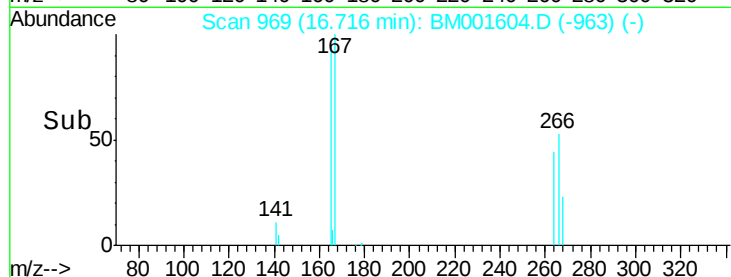
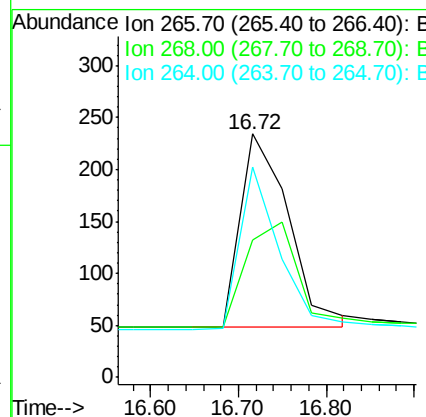
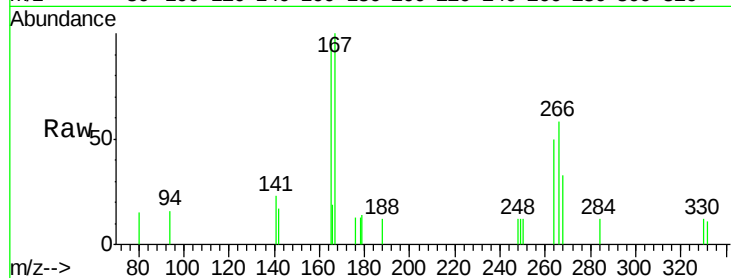
#21
 Pentachlorophenol
 Concen: 1.13 ng
 RT: 16.72 min Scan# 969
 Delta R.T. -0.01 min
 Lab File: BM001604.D
 Acq: 09 Jun 2015 03:36

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060815

Tgt Ion	Ratio	Lower	Upper
266	100		
268	56.4	45.8	68.8
264	86.3	70.6	106.0

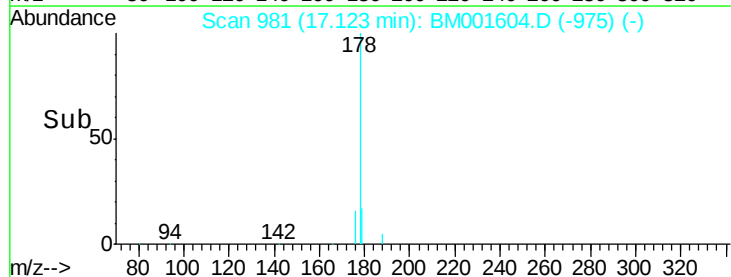
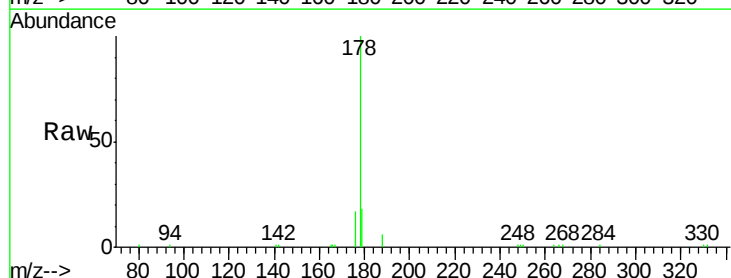
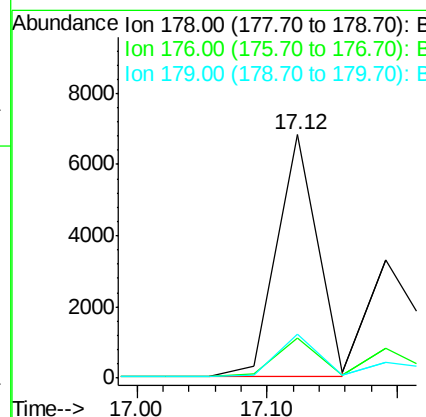
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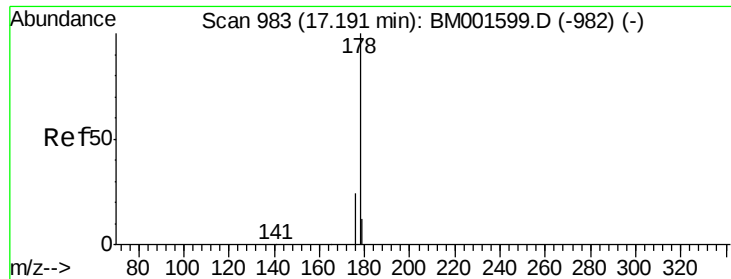
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#22
 Phenanthrene
 Concen: 1.12 ng m
 RT: 17.12 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: BM001604.D
 Acq: 09 Jun 2015 03:36

Tgt Ion	Ratio	Lower	Upper
178	100		
176	29.9	13.2	19.8#
179	25.9	13.8	20.8#





#23

Anthracene

Concen: 1.19 ng m

RT: 17.19 min Scan# 983

Delta R.T. -0.01 min

Lab File: BM001604.D

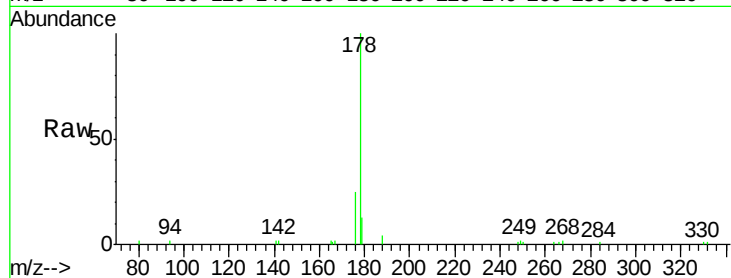
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

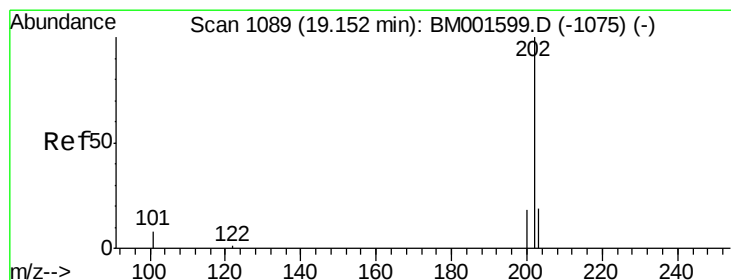
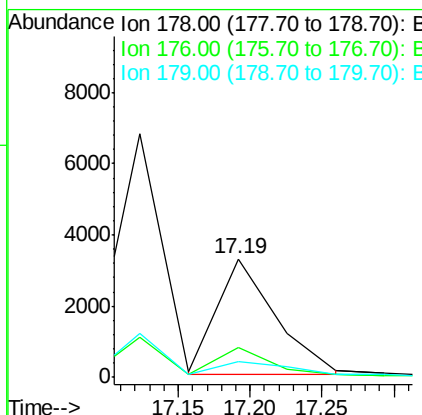
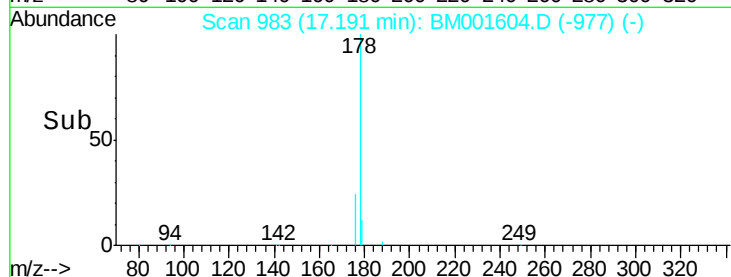
ICVBM060815



Tgt Ion:	178	Resp:	9200
Ion Ratio	Lower	Upper	
178	100		
176	45.1	21.9	32.9#
179	39.5	23.0	34.4#

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#24

Fluoranthene

Concen: 1.08 ng

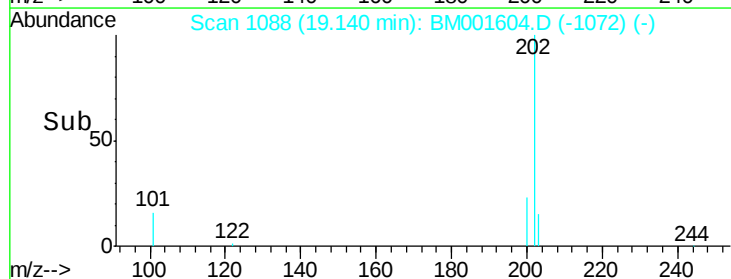
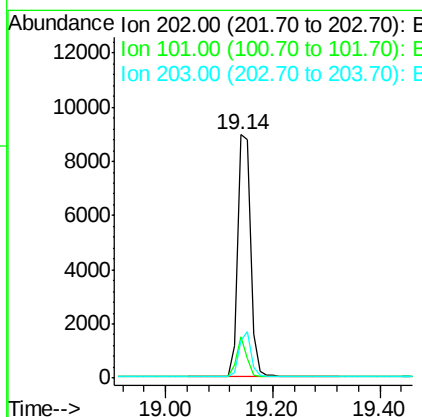
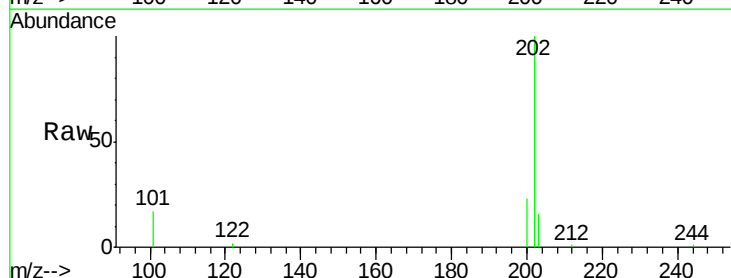
RT: 19.14 min Scan# 1088

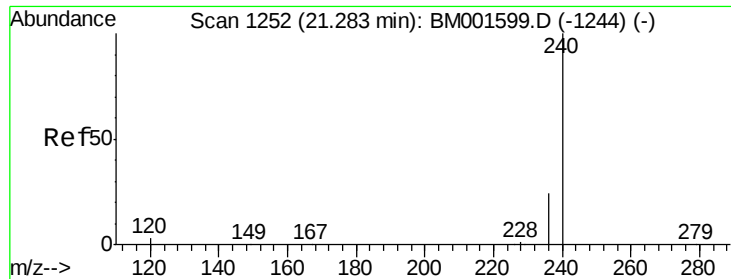
Delta R.T. -0.01 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion:	202	Resp:	15230
Ion Ratio	Lower	Upper	
202	100		
101	12.9	10.4	15.6
203	17.3	13.8	20.6





#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.28 min Scan# 1252

Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

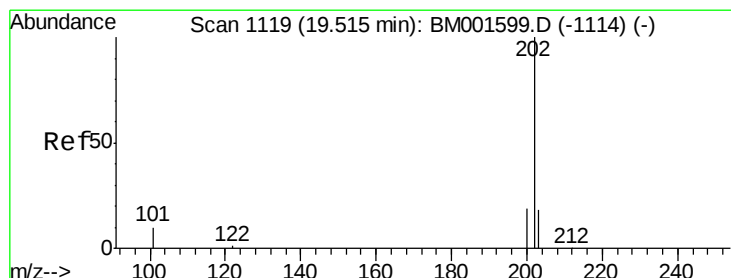
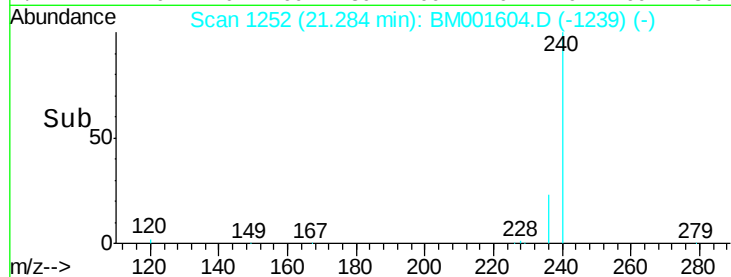
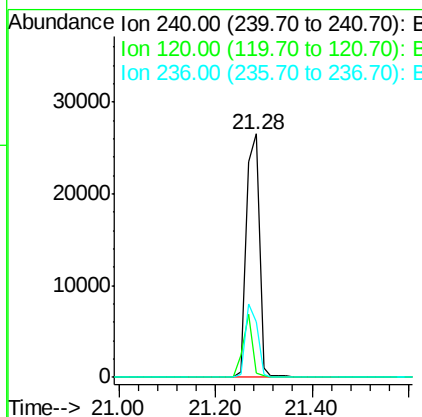
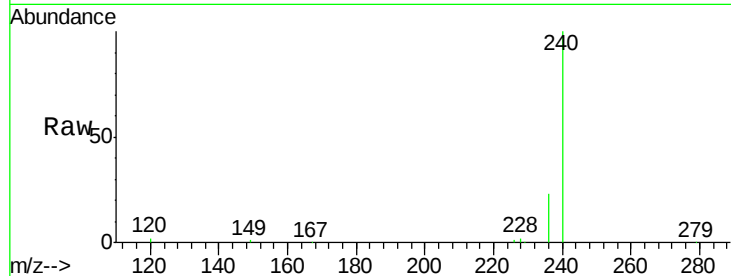
ClientSampleId :

ICVBM060815

Tgt Ion	Ratio	Lower	Upper
240	100		
120	2.0	2.2	3.4#
236	22.8	19.6	29.4

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#26

Pyrene

Concen: 1.03 ng

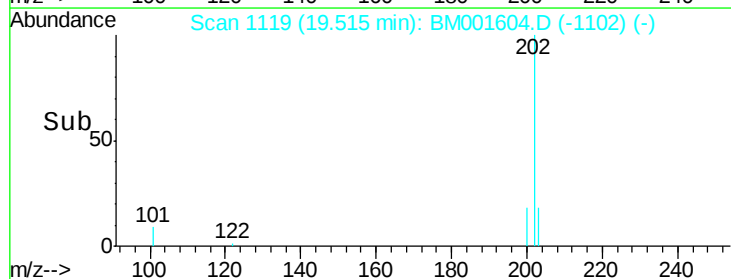
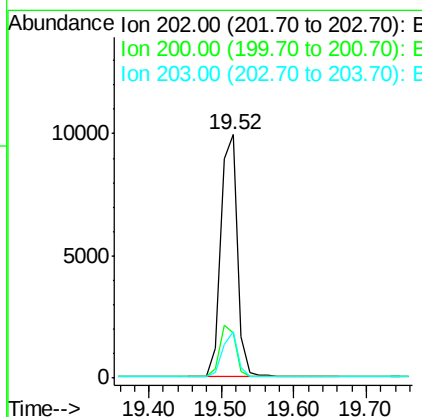
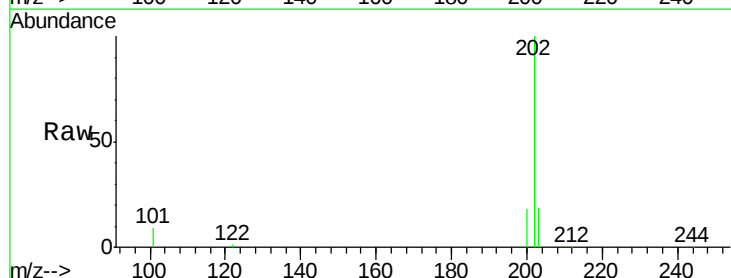
RT: 19.52 min Scan# 1119

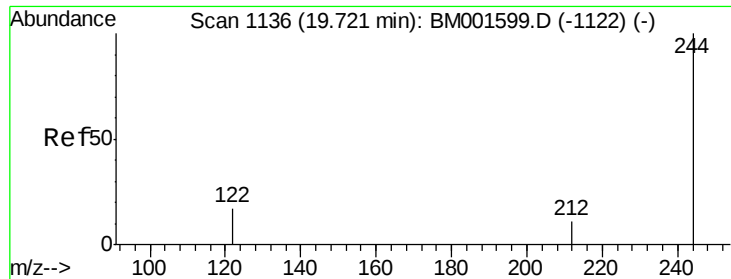
Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.7	25.1
203	17.2	14.0	21.0





#27

Terphenyl-d14

Concen: 1.04 ng

RT: 19.72 min Scan# 1136

Delta R.T. 0.00 min

Lab File: BM001604.D

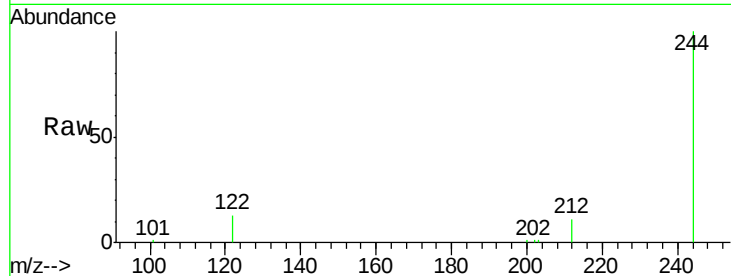
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

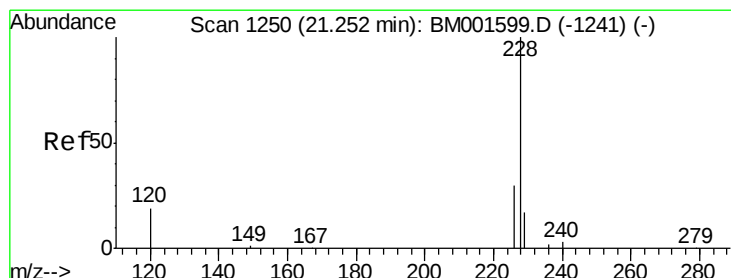
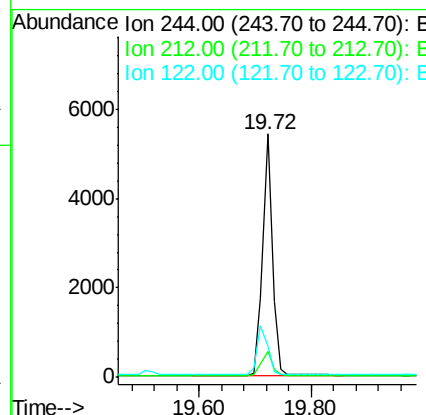
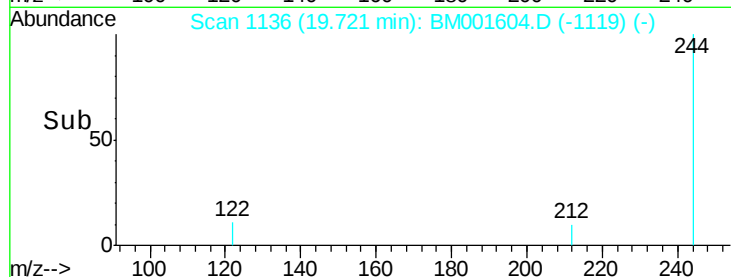
ICVBM060815



Tgt Ion:	244	Resp:	6580
Ion Ratio	Lower	Upper	
244	100		
212	10.9	9.2	13.8
122	12.8	14.5	21.7#

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#28

Benzo(a)anthracene

Concen: 1.00 ng

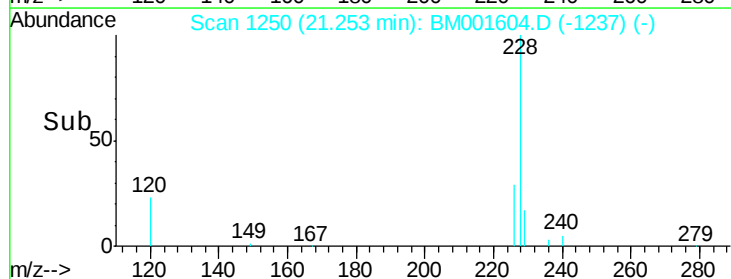
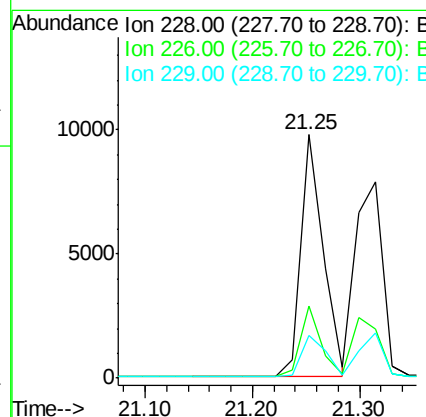
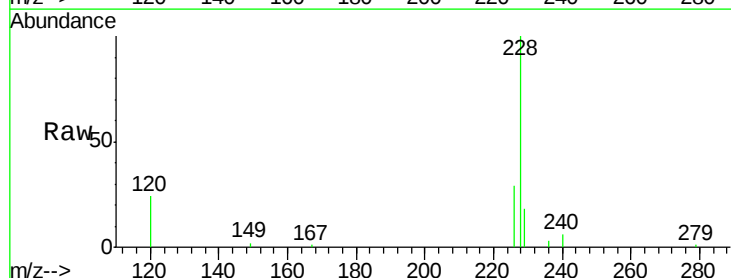
RT: 21.25 min Scan# 1250

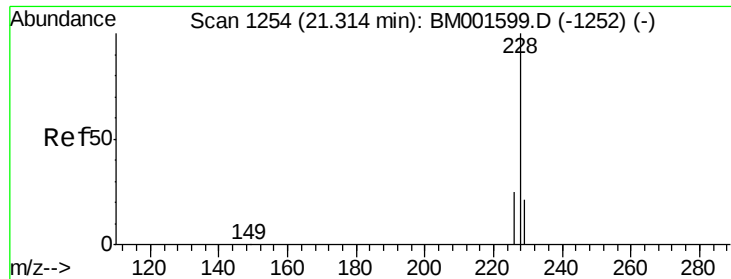
Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion:	228	Resp:	14094
Ion Ratio	Lower	Upper	
228	100		
226	29.4	24.6	37.0
229	17.6	13.8	20.8





#29

Chrysene

Concen: 1.05 ng

RT: 21.31 min Scan# 1254

Delta R.T. 0.00 min

Lab File: BM001604.D

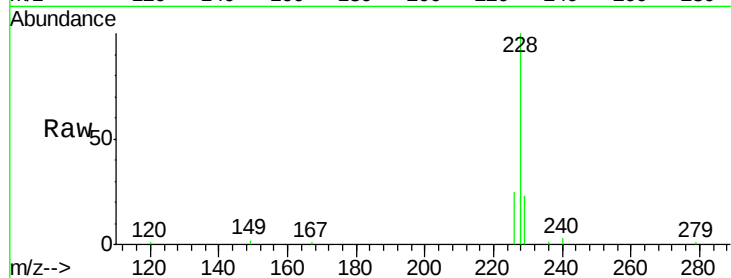
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

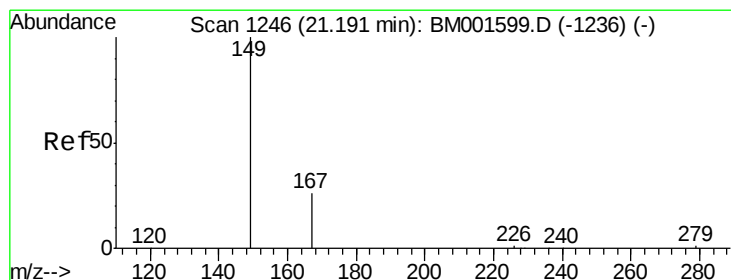
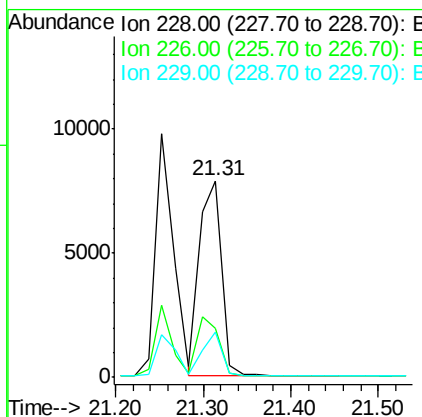
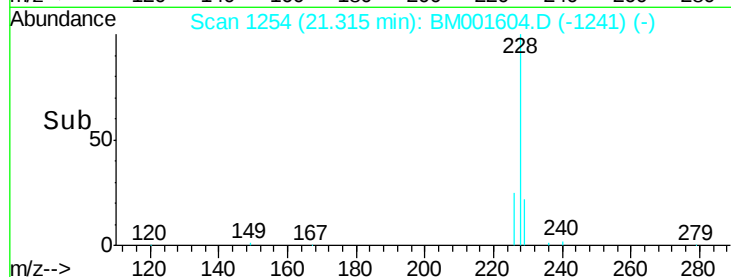
ICVBM060815



Tgt Ion:	228	Resp:	14024
Ion Ratio		Lower	Upper
228	100		
226	25.1	20.6	31.0
229	22.8	17.4	26.2

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#30

Bis(2-ethylhexyl)phthalate

Concen: 0.89 ng

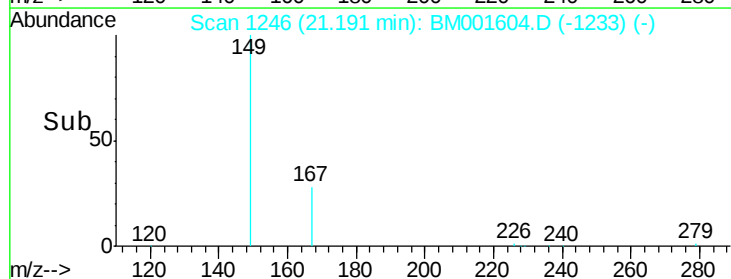
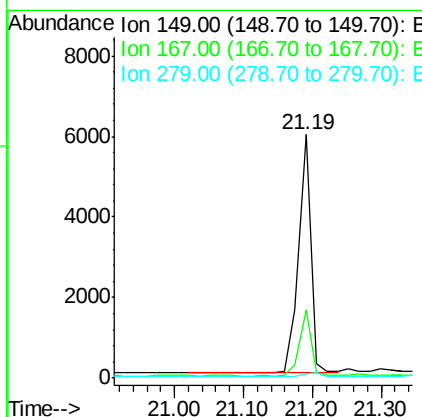
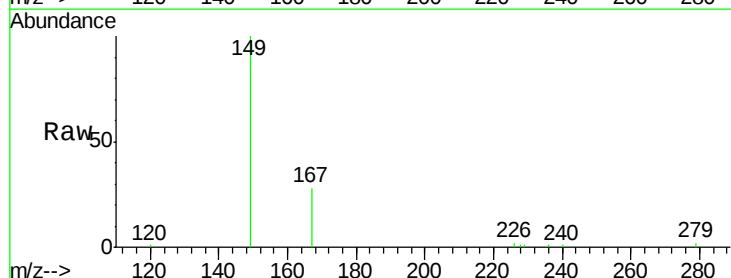
RT: 21.19 min Scan# 1246

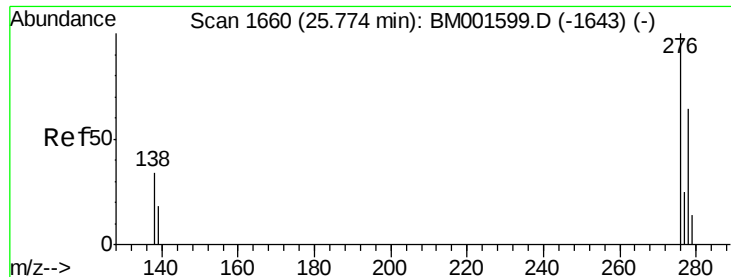
Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

Tgt Ion:	149	Resp:	7277
Ion Ratio		Lower	Upper
149	100		
167	25.6	20.2	30.4
279	1.9	1.7	2.5





#31

Indeno(1,2,3-cd)pyrene

Concen: 0.97 ng

RT: 25.76 min Scan# 1659

Delta R.T. -0.01 min

Lab File: BM001604.D

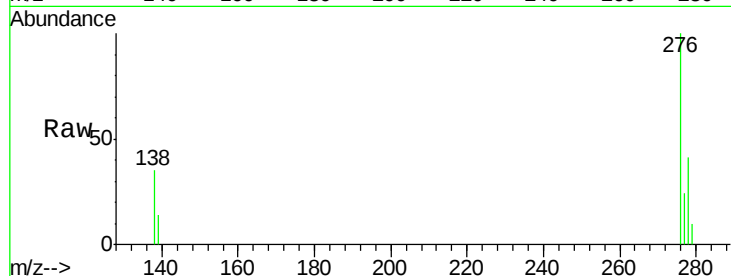
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

ICVBM060815



Tgt Ion: 276 Resp: 13114

Ion Ratio Lower Upper

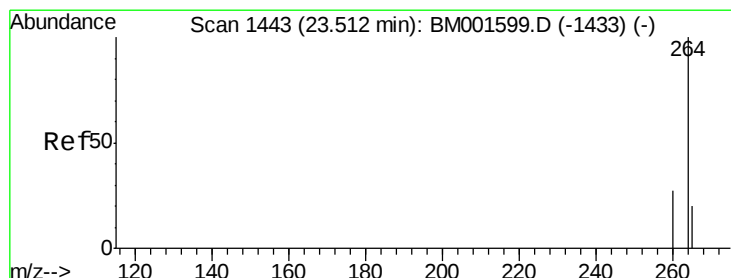
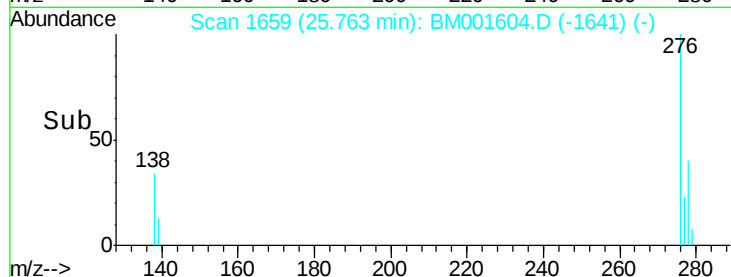
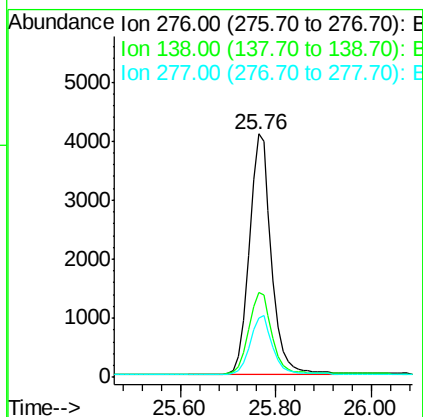
276 100

138 35.6 28.2 42.2

277 24.6 19.4 29.2

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#32

Perylene-d12

Concen: 5.00 ng

RT: 23.51 min Scan# 1443

Delta R.T. 0.00 min

Lab File: BM001604.D

Acq: 09 Jun 2015 03:36

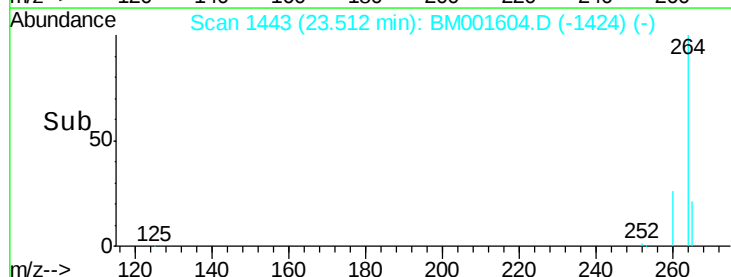
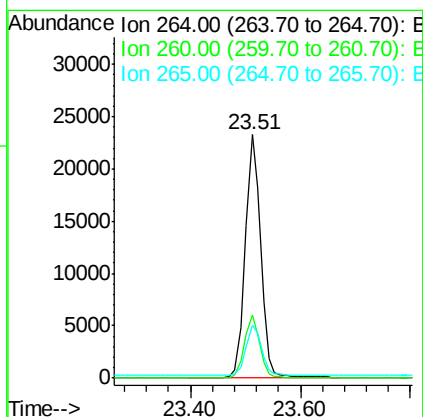
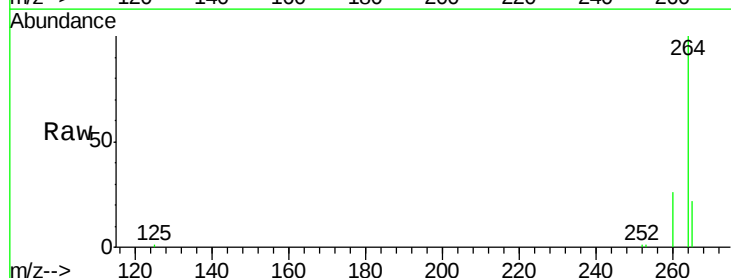
Tgt Ion: 264 Resp: 45168

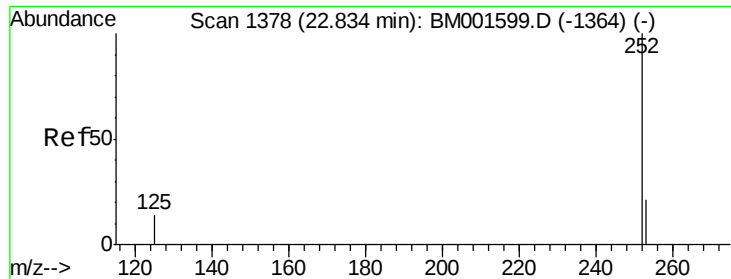
Ion Ratio Lower Upper

264 100

260 26.1 21.8 32.6

265 21.8 16.8 25.2





#33

Benzo(b)fluoranthene

Concen: 0.97 ng

RT: 22.83 min Scan# 1378

Delta R.T. 0.00 min

Lab File: BM001604.D

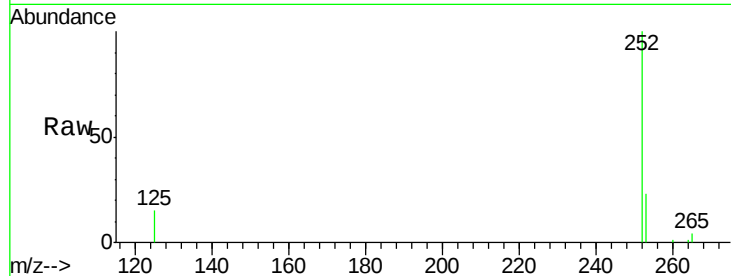
Acq: 09 Jun 2015 03:36

Instrument :

BNA_M

ClientSampleId :

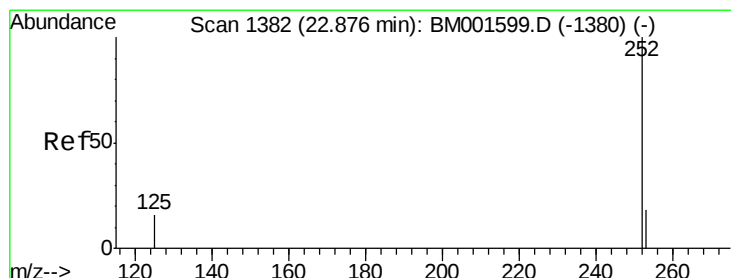
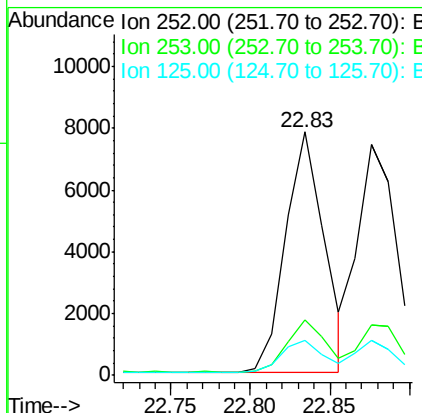
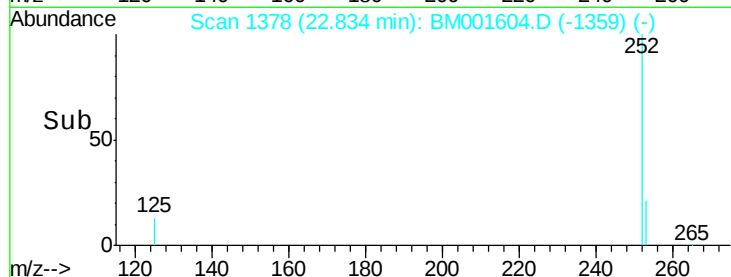
ICVBM060815



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.6	26.4
125	14.6	12.4	18.6

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#34

Benzo(k)fluoranthene

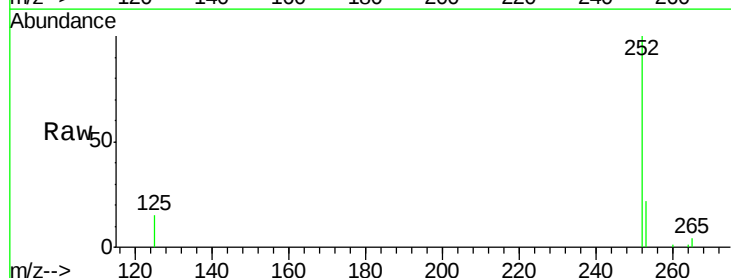
Concen: 0.97 ng

RT: 22.88 min Scan# 1382

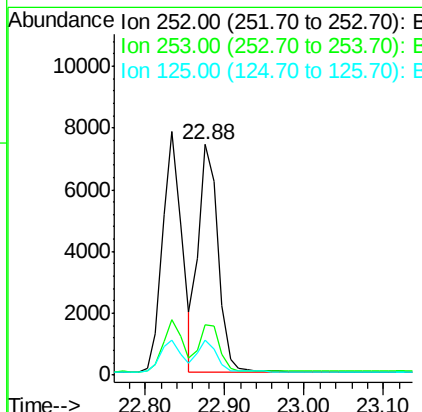
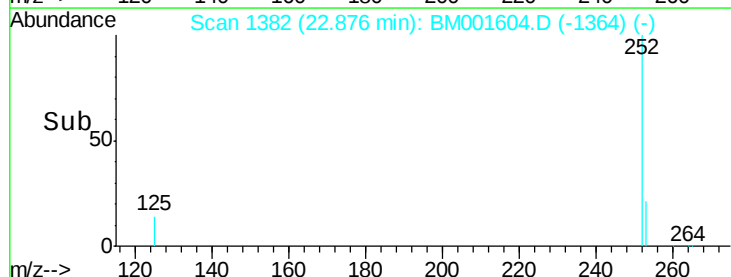
Delta R.T. -0.01 min

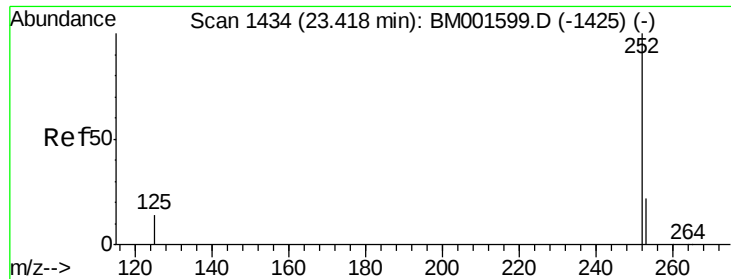
Lab File: BM001604.D

Acq: 09 Jun 2015 03:36



Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	15.4	12.8	19.2





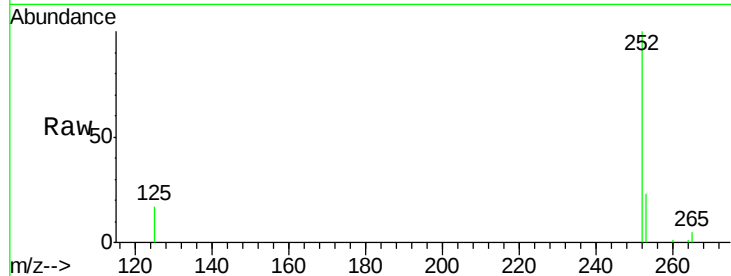
#35
Benzo(a)pyrene
Concen: 0.94 ng
RT: 23.41 min Scan# 1433
Delta R.T. -0.01 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

Instrument :
BNA_M
ClientSampleId :
ICVBM060815

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.8	19.4	29.0
125	17.3	13.0	19.6

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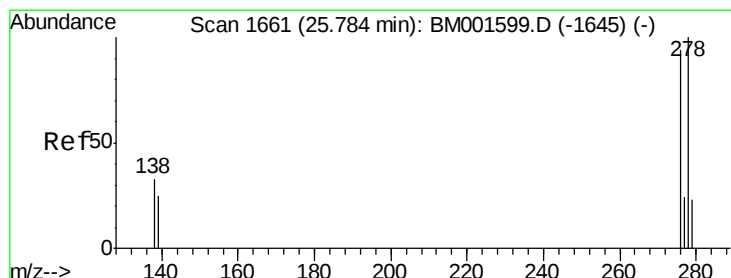
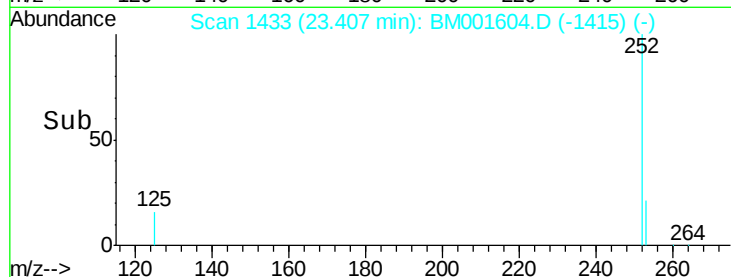
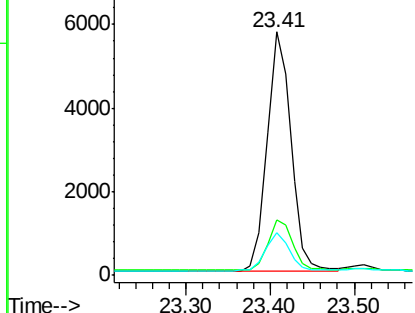


Abundance

Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#36
Dibenzo(a,h)anthracene
Concen: 0.92 ng
RT: 25.78 min Scan# 1661
Delta R.T. 0.00 min
Lab File: BM001604.D
Acq: 09 Jun 2015 03:36

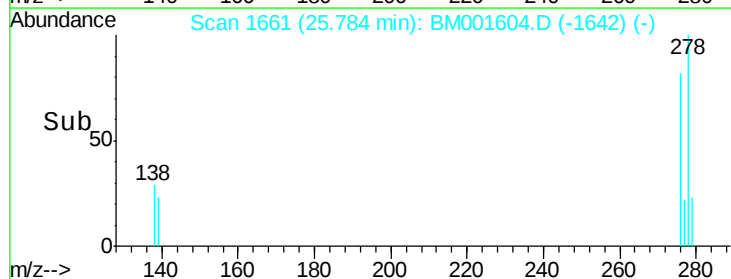
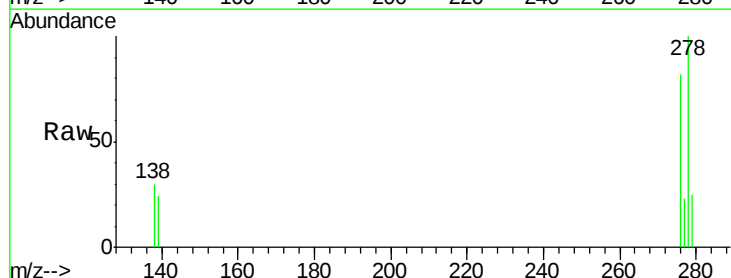
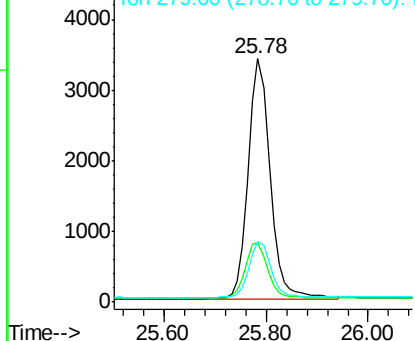
Tgt Ion	Ratio	Lower	Upper
278	100		
139	24.4	20.6	31.0
279	24.9	19.7	29.5

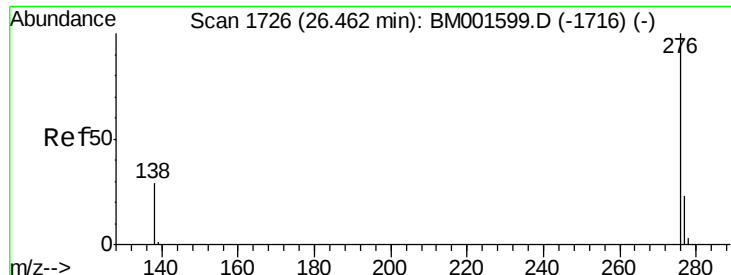
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

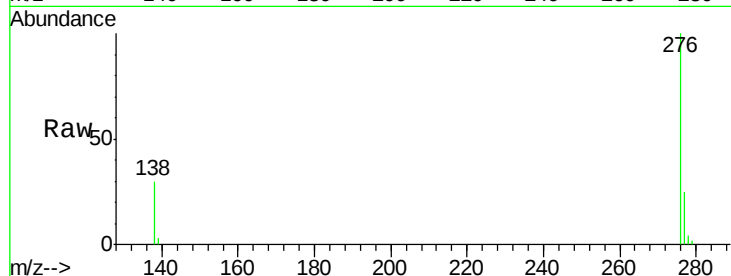
Ion 279.00 (278.70 to 279.70): E





#37
 Benzo(g,h,i)perylene
 Concen: 0.94 ng
 RT: 26.46 min Scan# 1726
 Delta R.T. 0.00 min
 Lab File: BM001604.D
 Acq: 09 Jun 2015 03:36

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM060815



Tgt	Ion	276	Resp	11113
Ion	Ratio	Lower	Upper	
276	100			
277	25.0	19.4	29.0	
138	29.8	24.5	36.7	

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