

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001658.D
 Acq On : 12 Jun 2015 01:13
 Operator : TP/IZ
 Sample : SSTDICV001
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215

Manual Integrations
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 6/15/2015 12:41:42 PM

Quant Time: Jun 12 16:46:12 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIM-BM061215.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 16:27:37 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.69	152	16864	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	62868	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	31821	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	37291	5.00	ng	0.00
25) Chrysene-d12	21.27	240	55766	5.00	ng	0.00
32) Perylene-d12	23.50	264	42607	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.27	112	3843	0.96	ng	0.00
5) Phenol-d6	6.84	99	4782	0.95	ng	0.00
7) Nitrobenzene-d5	8.85	82	4584	0.95	ng	0.00
13) 2,4,6-Tribromophenol	15.83	330	1190	1.03	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	10992	0.99	ng	0.00
27) Terphenyl-d14	19.72	244	8436	1.00	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.21	88	1935	1.05	ng	99
3) n-Nitrosodimethylamine	3.51	42	2974	1.01	ng	98
8) Nitrobenzene	8.89	77	4936	0.95	ng	100
9) Naphthalene	10.52	128	14832	0.97	ng	100
10) Hexachlorobutadiene	10.80	225	2468	0.98	ng	100
11) 2-Methylnaphthalene	12.15	142	9660	0.98	ng	99
15) Acenaphthylene	14.06	152	14495	0.97	ng	99
16) Acenaphthene	14.40	154	9030	0.95	ng	99
17) Fluorene	15.36	166	9681	1.00	ng	100
19) 4-Bromophenyl-phenylether	16.27	248	3848	1.03	ng	# 95
20) Hexachlorobenzene	16.38	284	3840	1.13	ng	95
21) Pentachlorophenol	16.72	266	840	0.89	ng	98
22) Phenanthrene	17.12	178	11509	0.94	ng	# 99
23) Anthracene	17.19	178	14233m	0.98	ng	
24) Fluoranthene	19.14	202	18329	1.01	ng	99
26) Pyrene	19.50	202	19180	1.00	ng	100
28) Benzo(a)anthracene	21.25	228	17231	0.98	ng	99
29) Chrysene	21.30	228	15935	0.95	ng	100
30) Bis(2-ethylhexyl)phthalate	21.18	149	9680	0.96	ng	99
31) Indeno(1,2,3-cd)pyrene	25.75	276	11328	0.86	ng	99
33) Benzo(b)fluoranthene	22.82	252	13504	0.97	ng	99
34) Benzo(k)fluoranthene	22.87	252	13297	0.99	ng	99
35) Benzo(a)pyrene	23.40	252	11020	0.95	ng	98
36) Dibenzo(a,h)anthracene	25.77	278	8739	0.90	ng	99
37) Benzo(g,h,i)perylene	26.44	276	9737	1.00	ng	98

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

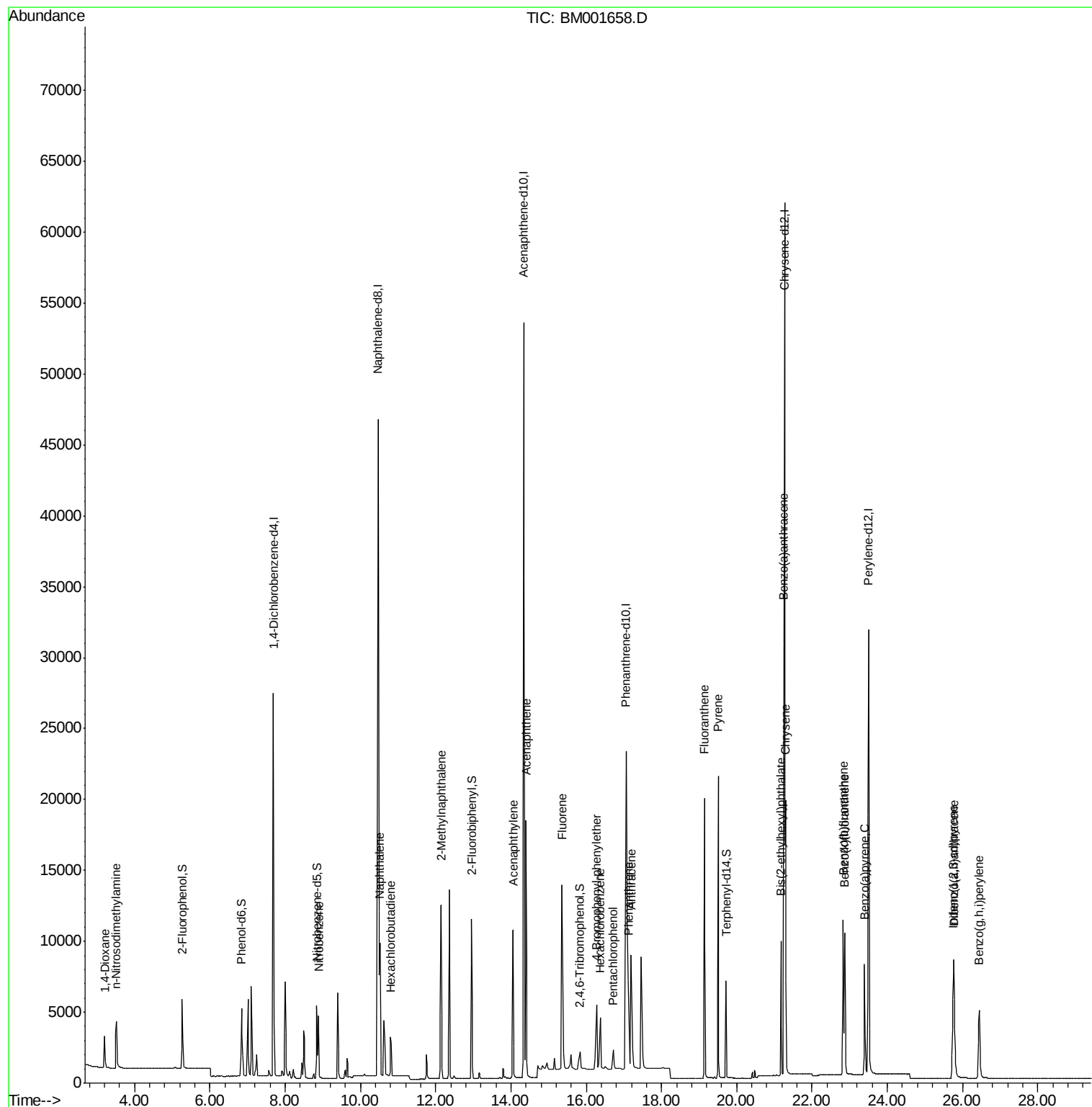
Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
Data File : BM001658.D
Acq On : 12 Jun 2015 01:13
Operator : TP/IZ
Sample : SSTDICV001
Misc :
ALS Vial : 10 Sample Multiplier: 1

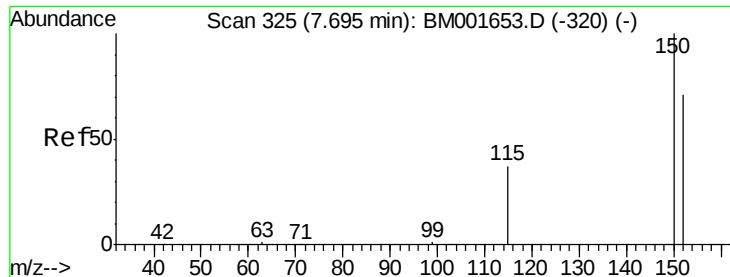
Instrument :
BNA_M
ClientSampleId :
ICVBM061215

Manual Integrations
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6/15/2015 12:41:42 PM

Quant Time: Jun 12 16:46:12 2015
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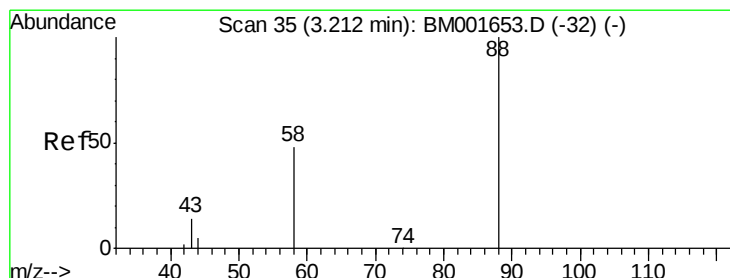
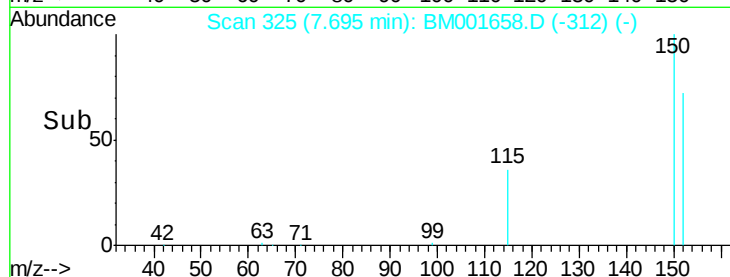
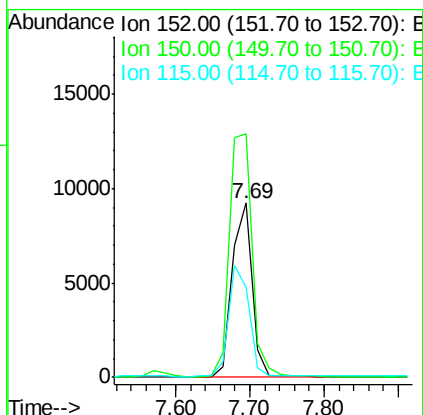
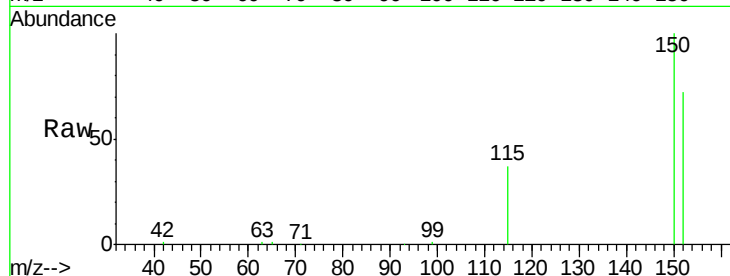
#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 7.69 min Scan# 325
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215

Tgt Ion	Ratio	Lower	Upper
152	100		
150	139.6	112.2	168.2
115	51.3	41.7	62.5

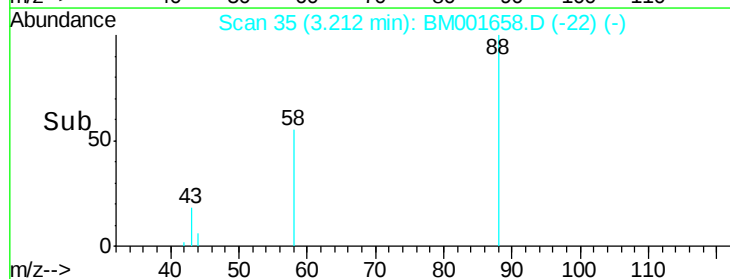
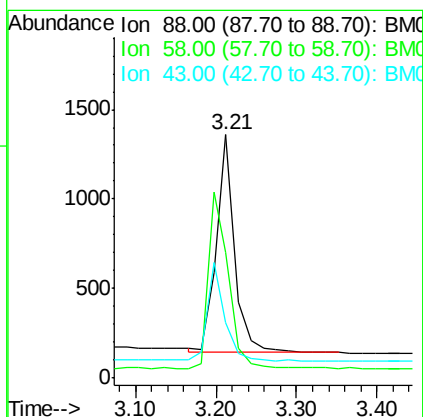
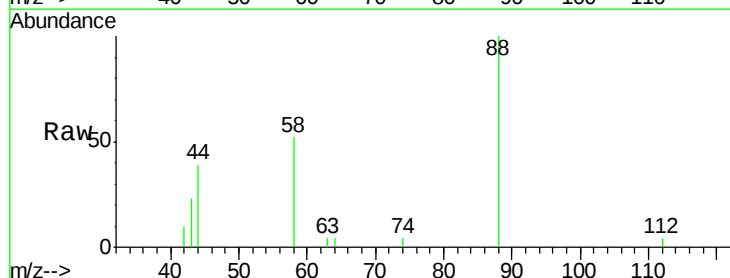
Manual Integrations
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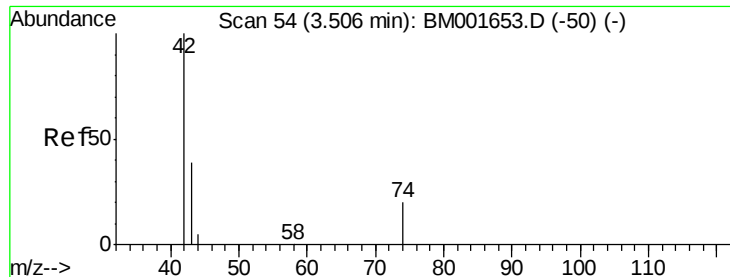
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#2
 1,4-Dioxane
 Concen: 1.05 ng
 RT: 3.21 min Scan# 35
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Lower	Upper
88	100		
58	87.6	70.5	105.7
43	42.8	33.3	49.9





#3

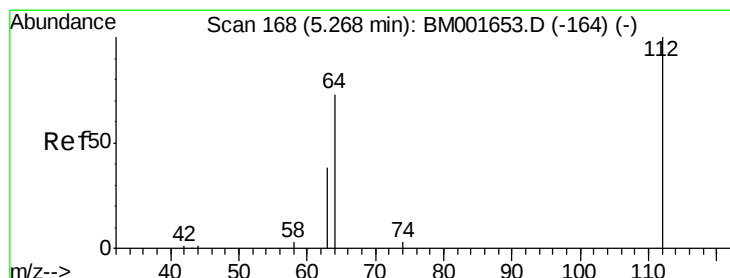
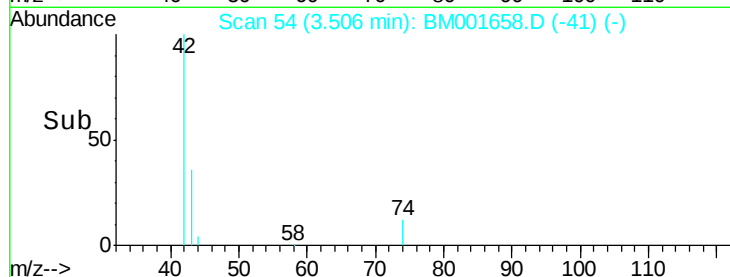
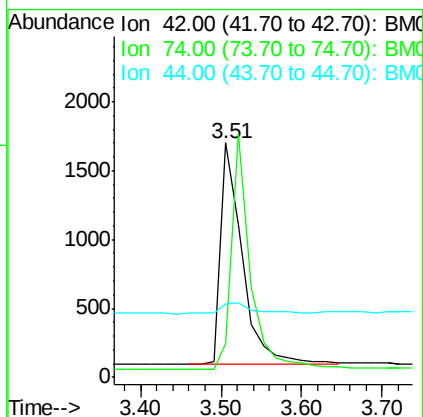
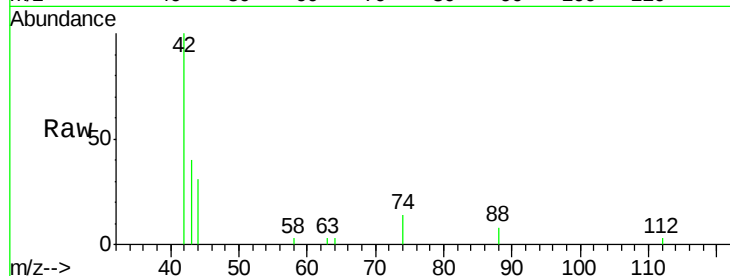
n-Nitrosodimethylamine
Concen: 1.01 ng
RT: 3.51 min Scan# 54
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Instrument :
BNA_M
ClientSampleId :
ICVBM061215

Tgt Ion:	42	Resp:	2974
Ion	Ratio	Lower	Upper
42	100		
74	92.2	75.7	113.5
44	8.3	6.7	10.1

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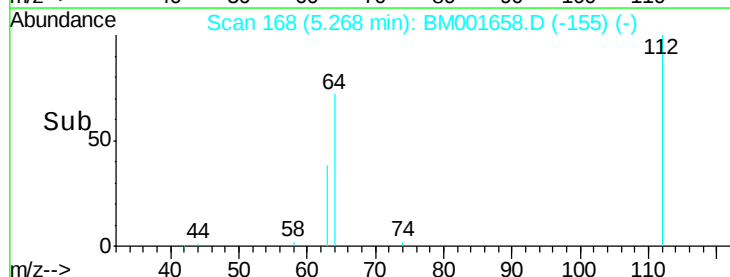
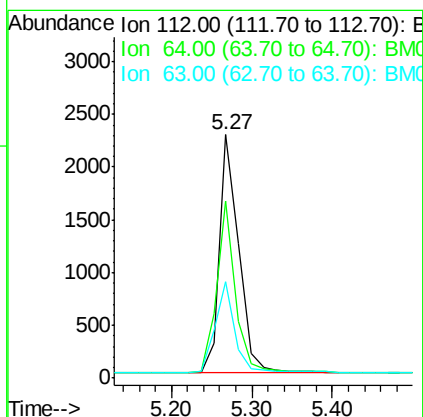
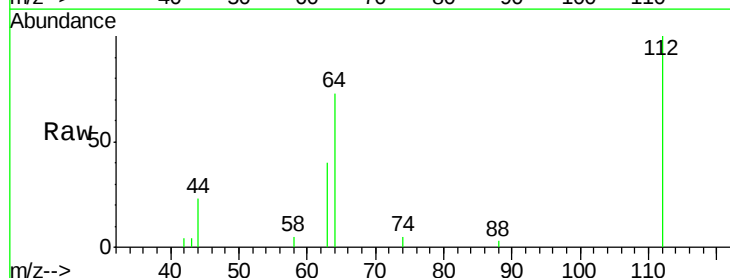
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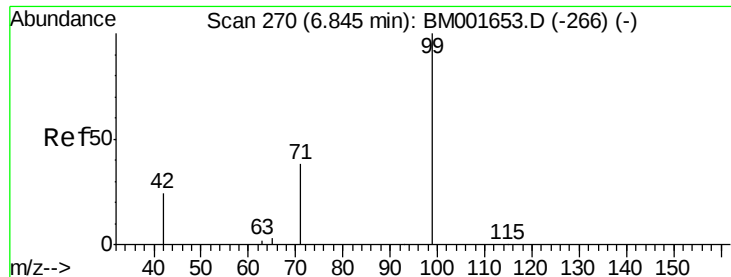


#4

2-Fluorophenol
Concen: 0.96 ng
RT: 5.27 min Scan# 168
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Tgt Ion:	112	Resp:	3843
Ion	Ratio	Lower	Upper
112	100		
64	69.3	55.5	83.3
63	38.1	29.9	44.9





#5

Phenol-d6

Concen: 0.95 ng

RT: 6.84 min Scan# 270

Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

Instrument :

BNA_M

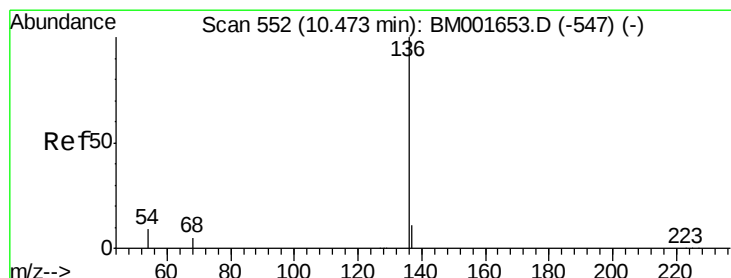
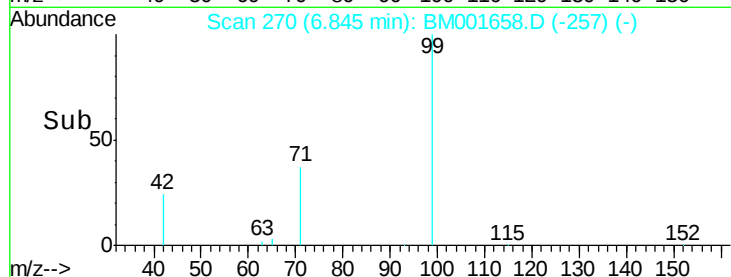
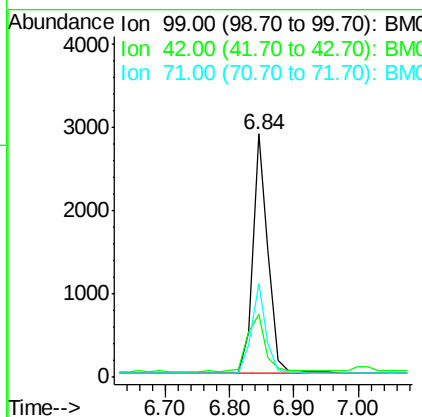
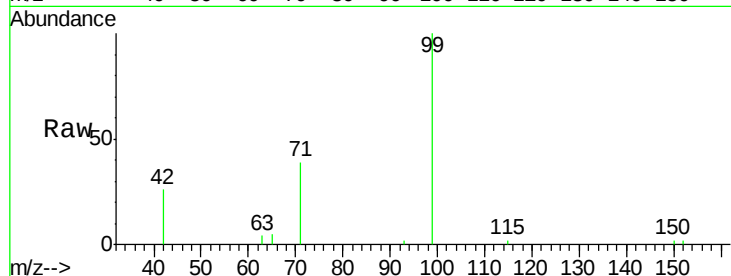
ClientSampleId :

ICVBM061215

Tgt Ion:	99	Resp:	4782
Ion Ratio	Lower	Upper	
99	100		
42	27.5	21.6	32.4
71	36.0	28.7	43.1

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#6

Naphthalene-d8

Concen: 5.00 ng

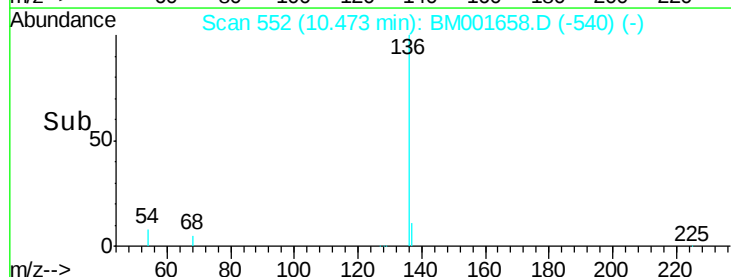
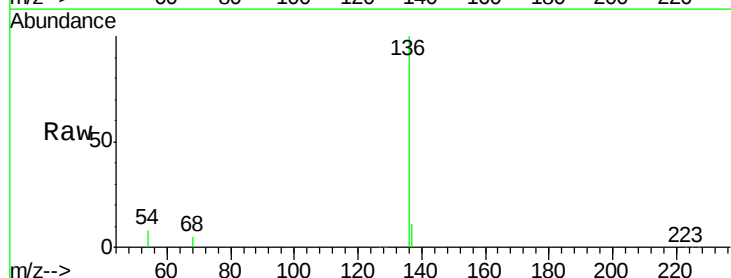
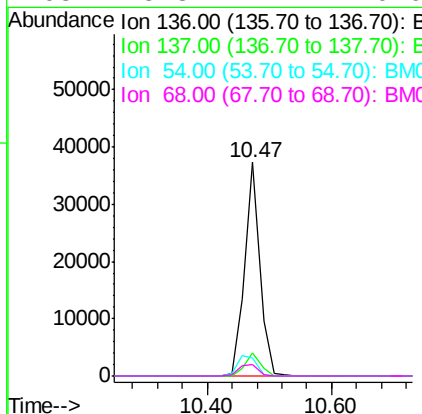
RT: 10.47 min Scan# 552

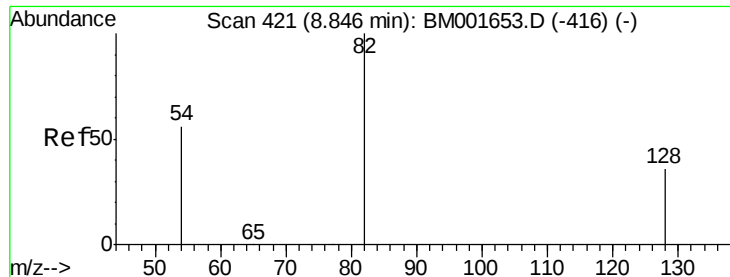
Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

Tgt Ion:	136	Resp:	62868
Ion Ratio	Lower	Upper	
136	100		
137	10.9	8.7	13.1
54	8.5	6.9	10.3
68	5.3	4.4	6.6





#7

Nitrobenzene-d5

Concen: 0.95 ng

RT: 8.85 min Scan# 421

Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

Instrument :

BNA_M

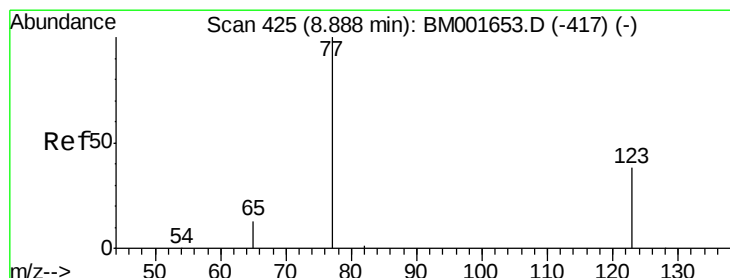
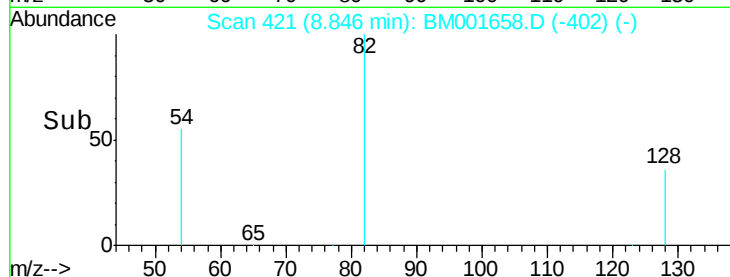
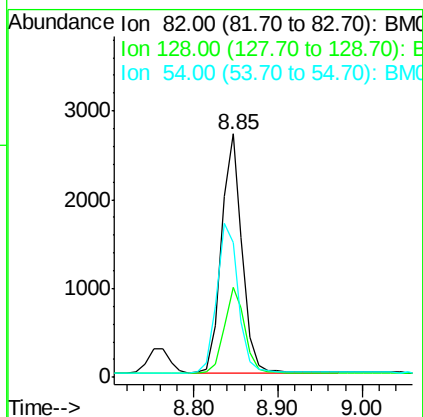
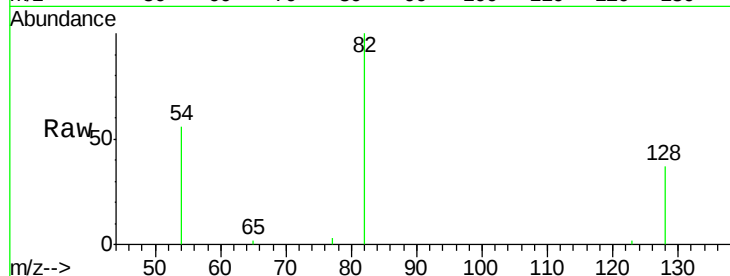
ClientSampleId :

ICVBM061215

Tgt Ion:	82	Resp:	4584
Ion Ratio	Lower	Upper	
82	100		
128	37.1	29.7	44.5
54	55.6	45.1	67.7

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#8

Nitrobenzene

Concen: 0.95 ng

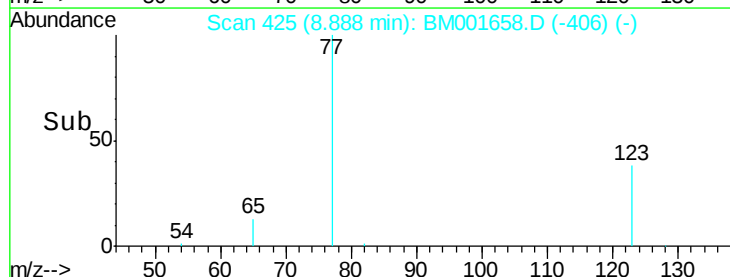
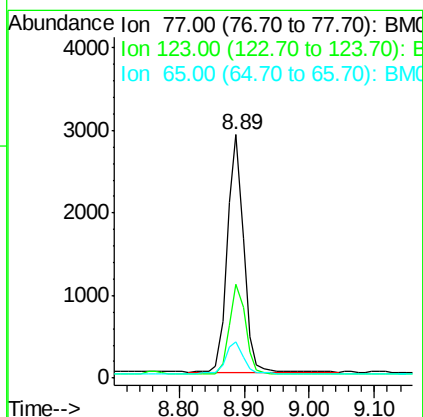
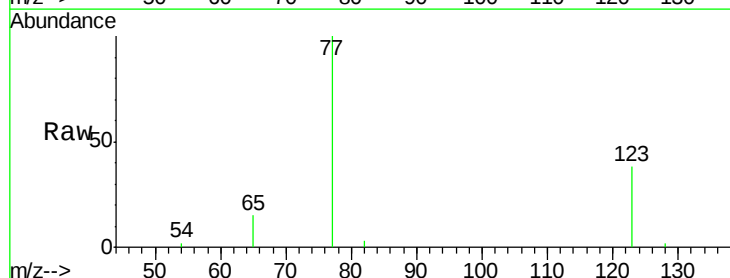
RT: 8.89 min Scan# 425

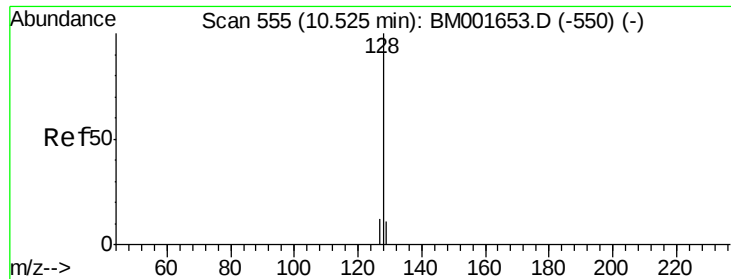
Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

Tgt Ion:	77	Resp:	4936
Ion Ratio	Lower	Upper	
77	100		
123	37.9	30.3	45.5
65	14.3	11.2	16.8





#9

Naphthalene

Concen: 0.97 ng

RT: 10.52 min Scan# 555

Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

Instrument :

BNA_M

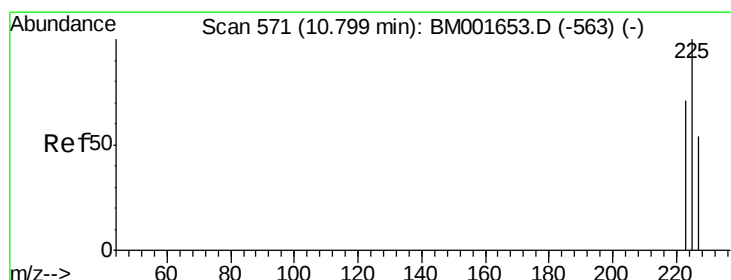
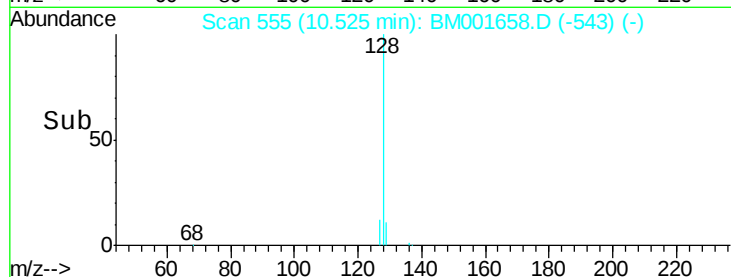
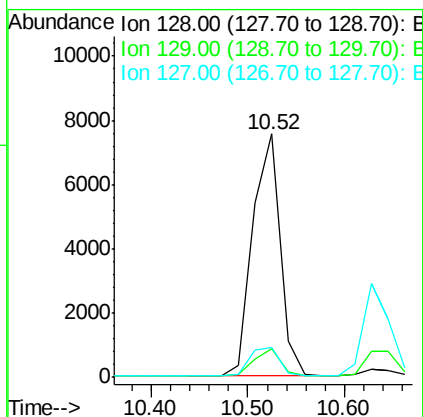
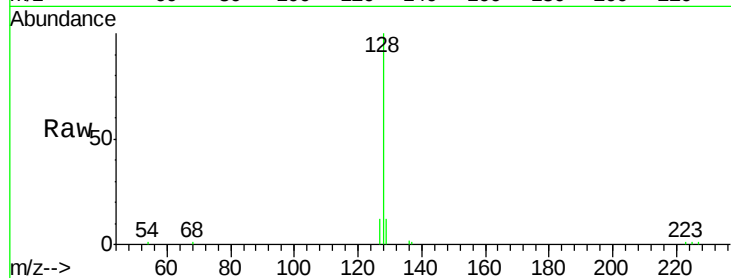
ClientSampleId :

ICVBM061215

Tgt Ion:	128	Resp:	14832
Ion Ratio	Lower	Upper	
128	100		
129	12.0	9.4	14.2
127	12.2	9.7	14.5

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#10

Hexachlorobutadiene

Concen: 0.98 ng

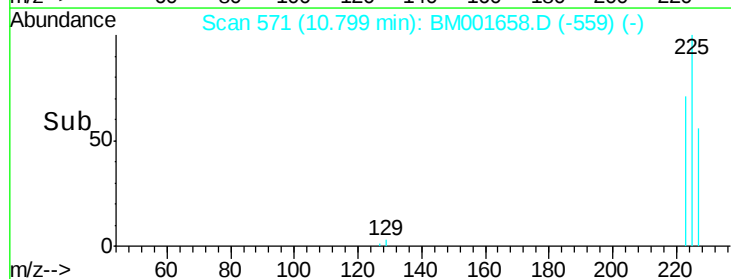
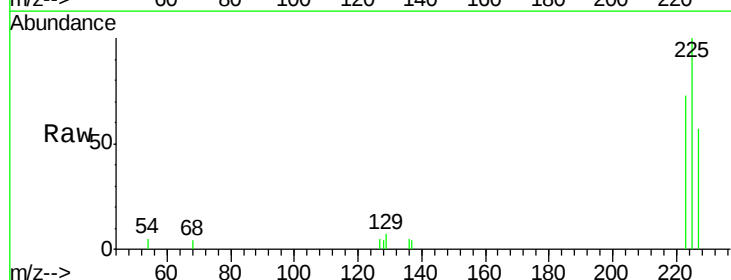
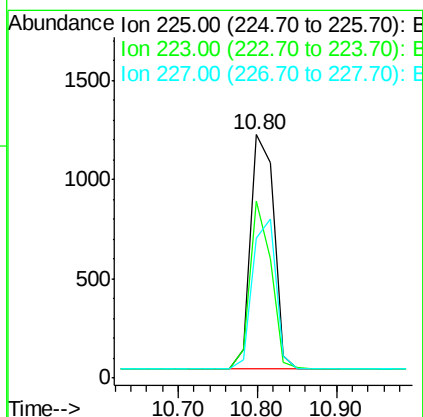
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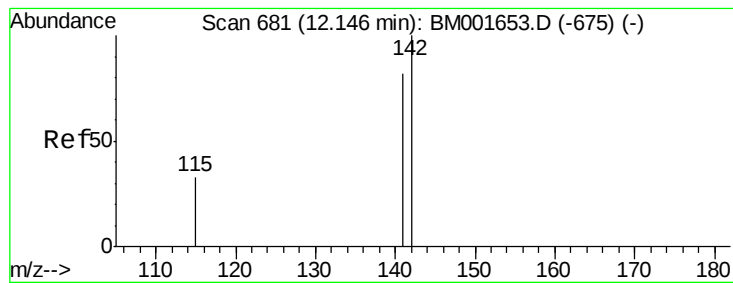
Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

Tgt Ion:	225	Resp:	2468
Ion Ratio	Lower	Upper	
225	100		
223	63.8	51.0	76.4
227	63.7	51.2	76.8





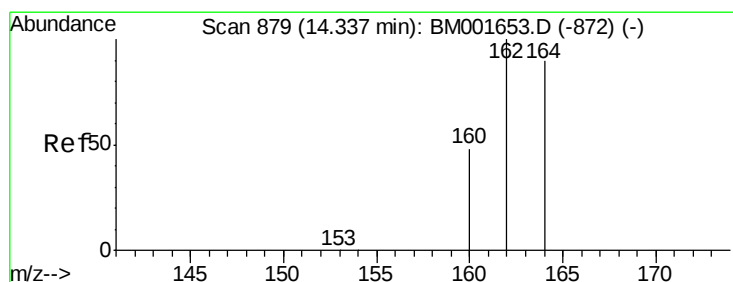
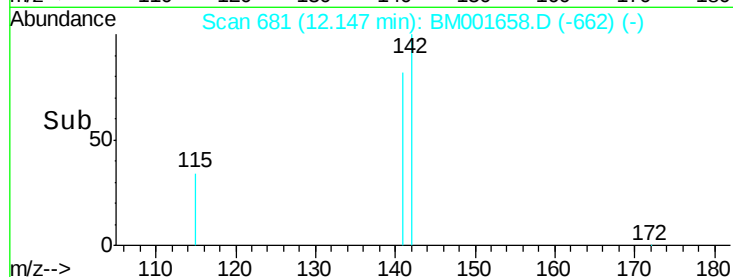
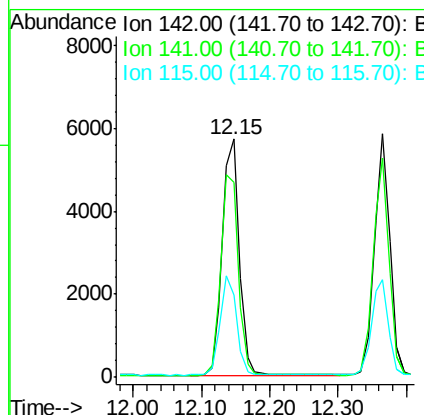
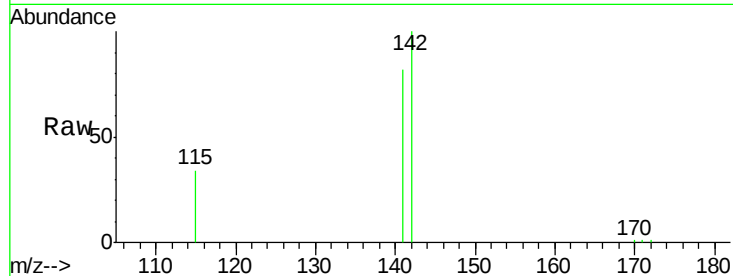
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2-Methylnaphthalene
Concen: 0.98 ng
RT: 12.15 min Scan# 681
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Instrument :
BNA_M
ClientSampleId :
ICVBM061215

Tgt Ion	Ratio	Lower	Upper
142	100		
141	81.9	65.8	98.6
115	34.3	27.0	40.6

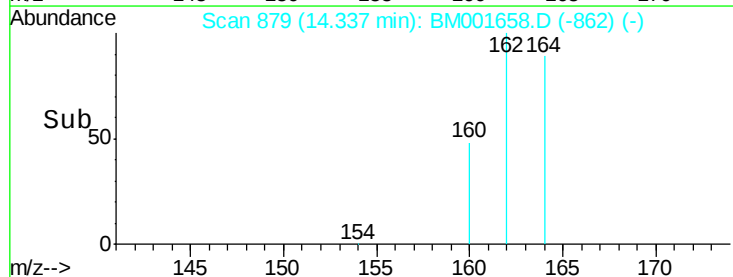
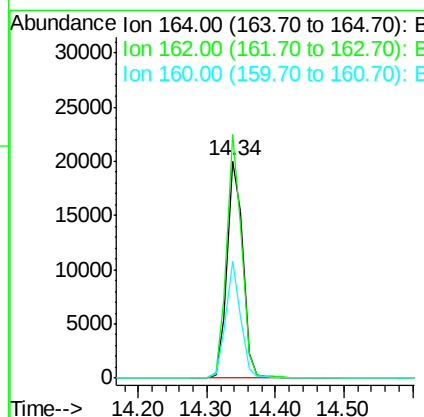
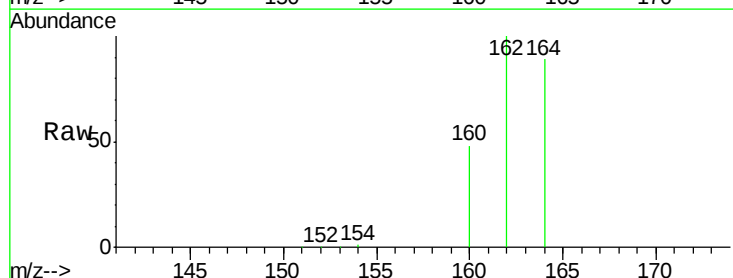
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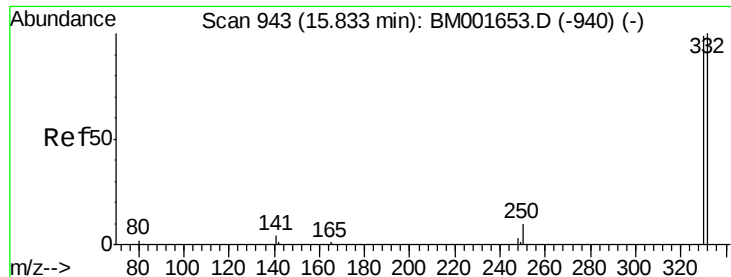
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.34 min Scan# 879
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Lower	Upper
164	100		
162	112.1	89.0	133.4
160	54.1	42.6	63.8





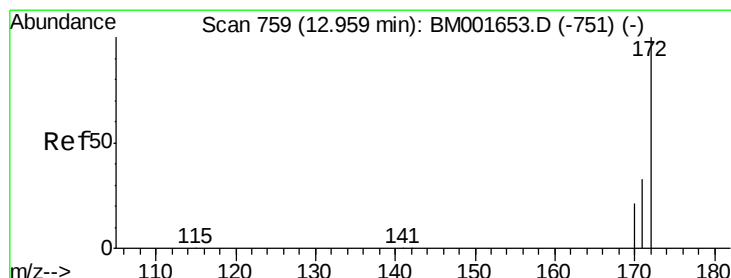
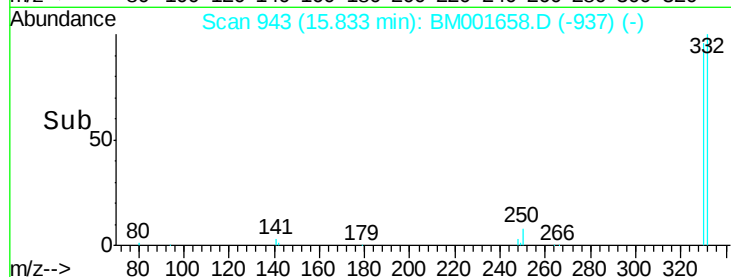
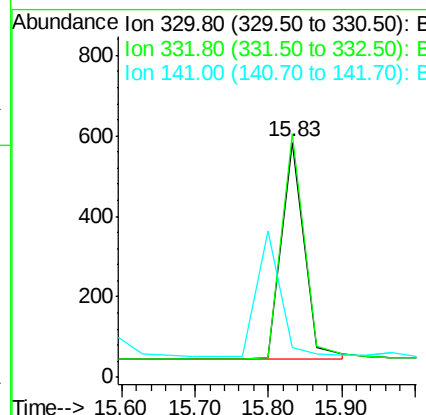
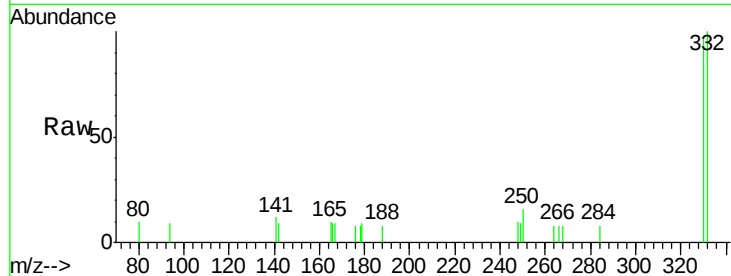
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 2,4,6-Tribromophenol
 Concen: 1.03 ng
 RT: 15.83 min Scan# 943
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215

Tgt Ion	Ratio	Resp	Lower	Upper
330	100	1190		
332	103.3	80.6	120.8	
141	0.0	0.0	0.0	

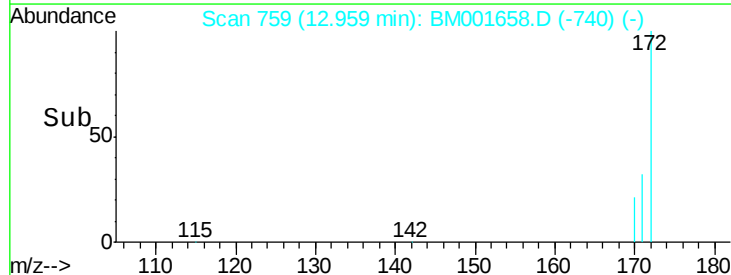
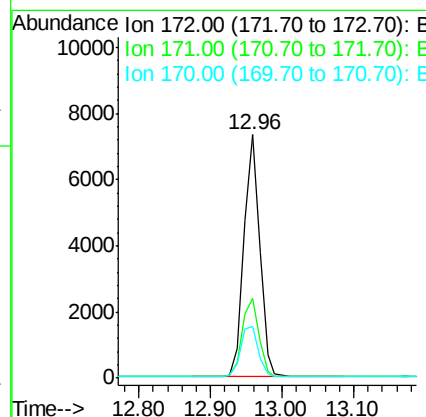
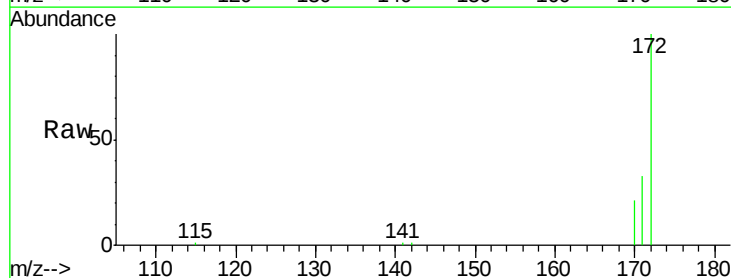
Manual Integrations
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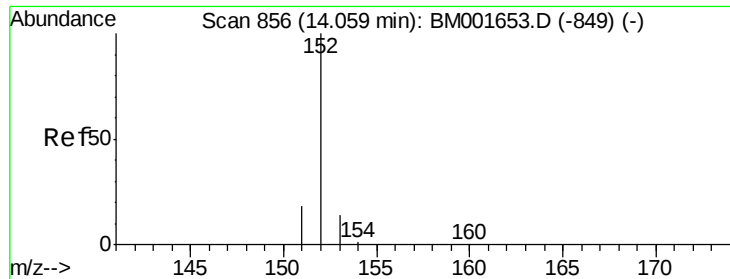
apatel
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#14
 2-Fluorobiphenyl
 Concen: 0.99 ng
 RT: 12.96 min Scan# 759
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Resp	Lower	Upper
172	100	10992		
171	33.0	26.6	40.0	
170	21.3	17.1	25.7	





#15

Acenaphthylene

Concen: 0.97 ng

RT: 14.06 min Scan# 856

Delta R.T. 0.00 min

Lab File: BM001658.D

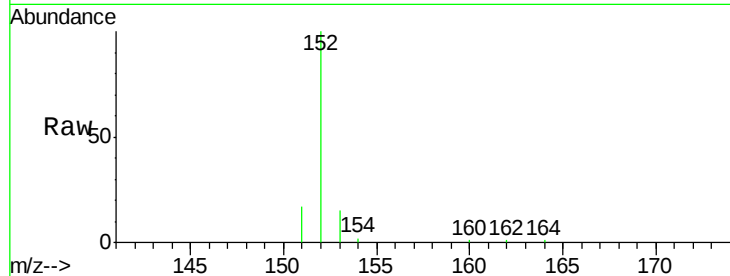
Acq: 12 Jun 2015 01:13

Instrument :

BNA_M

ClientSampleId :

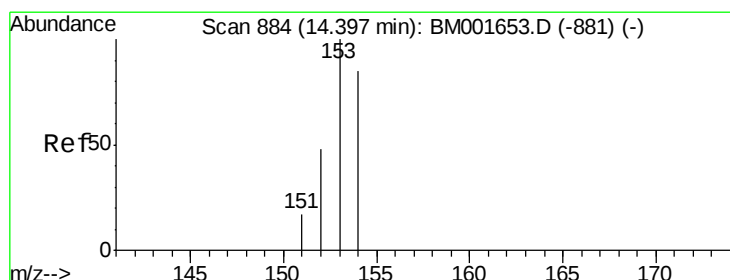
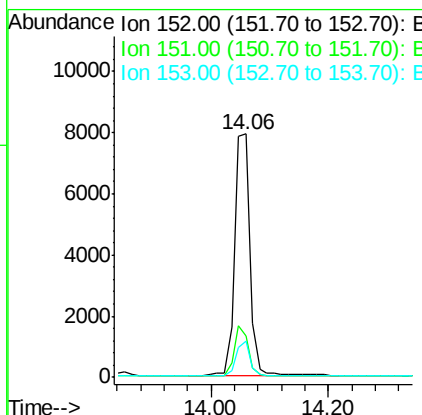
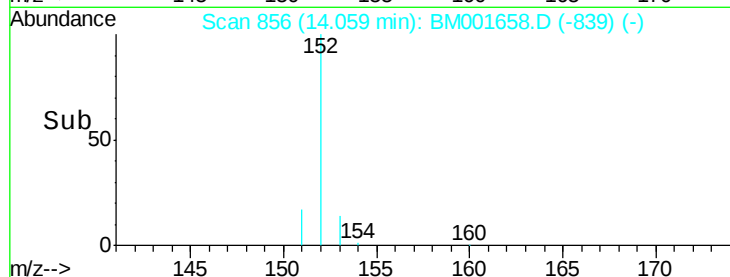
ICVBM061215



Tgt Ion:	152	Resp:	14495
Ion Ratio	Lower	Upper	
152	100		
151	19.0	15.5	23.3
153	13.0	10.2	15.4

Manual Integrations
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#16

Acenaphthene

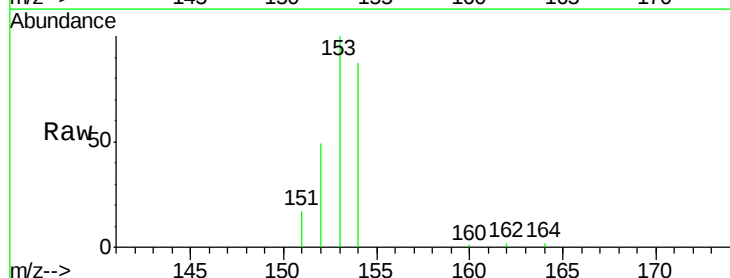
Concen: 0.95 ng

RT: 14.40 min Scan# 884

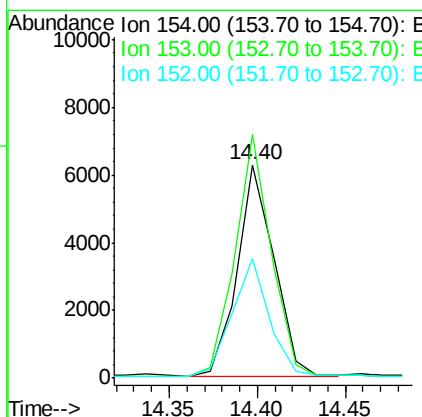
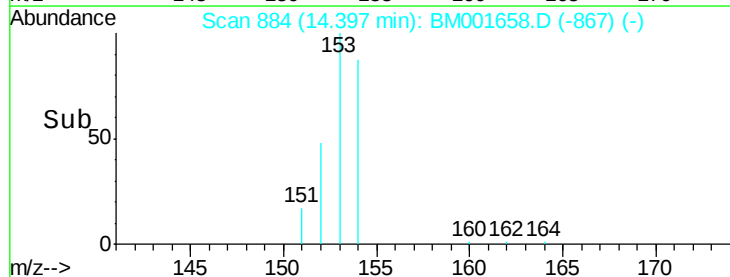
Delta R.T. 0.00 min

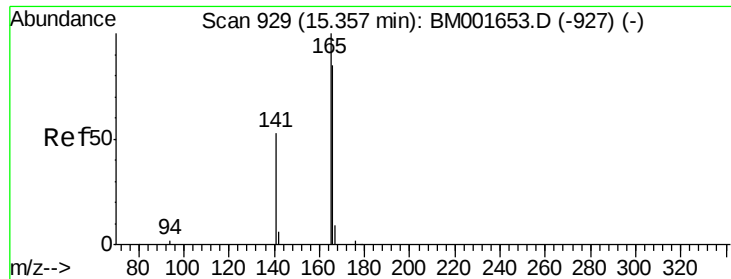
Lab File: BM001658.D

Acq: 12 Jun 2015 01:13



Tgt Ion:	154	Resp:	9030
Ion Ratio	Lower	Upper	
154	100		
153	113.6	91.0	136.6
152	55.9	43.8	65.8





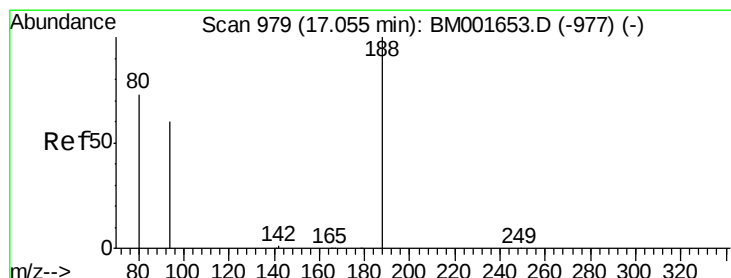
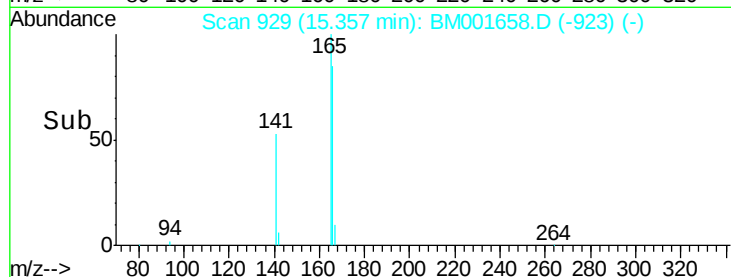
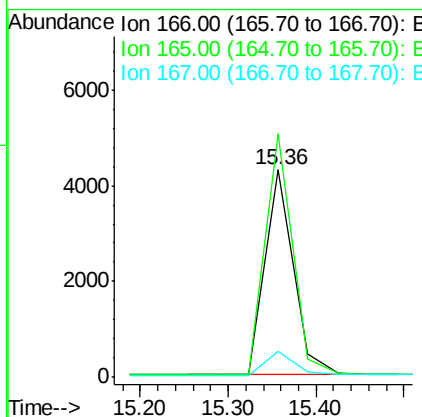
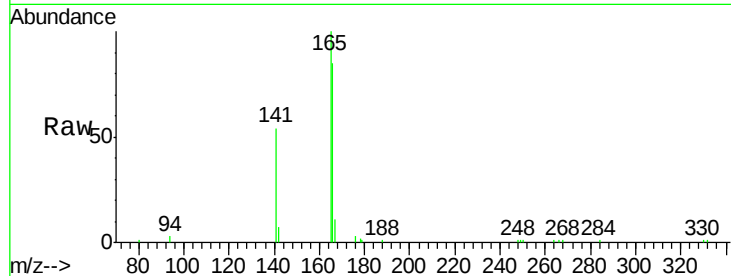
#17
Fluorene
 Concen: 1.00 ng
 RT: 15.36 min Scan# 929
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215

Tgt Ion	Ratio	Lower	Upper
166	100		
165	113.5	90.7	136.1
167	11.9	9.4	14.0

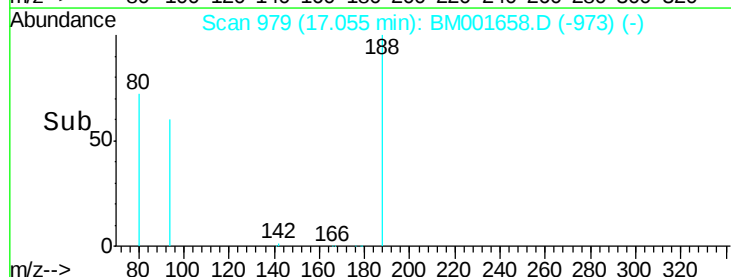
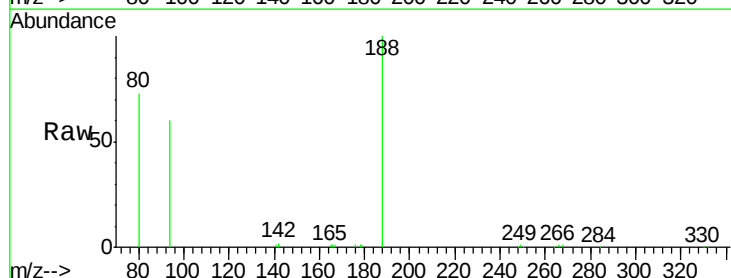
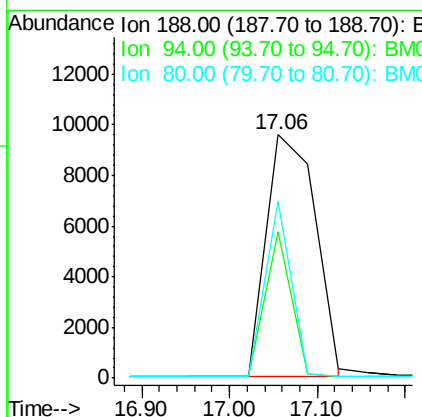
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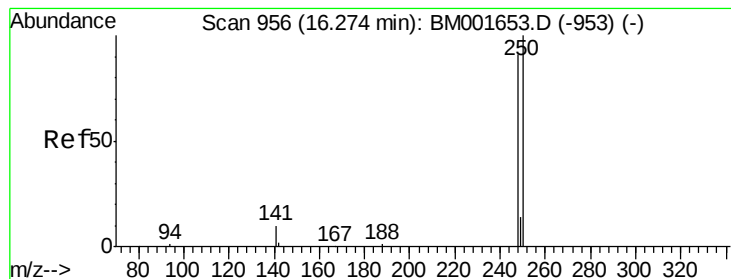
apatel
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.06 min Scan# 979
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Lower	Upper
188	100		
94	60.2	48.3	72.5
80	72.6	58.6	88.0





#19

4-Bromophenyl-phenylether

Concen: 1.03 ng

RT: 16.27 min Scan# 956

Delta R.T. 0.00 min

Lab File: BM001658.D

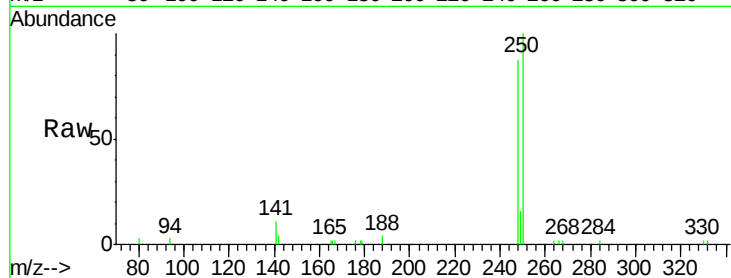
Acq: 12 Jun 2015 01:13

Instrument :

BNA_M

ClientSampleId :

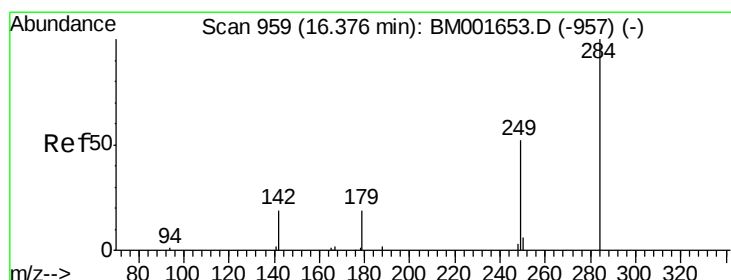
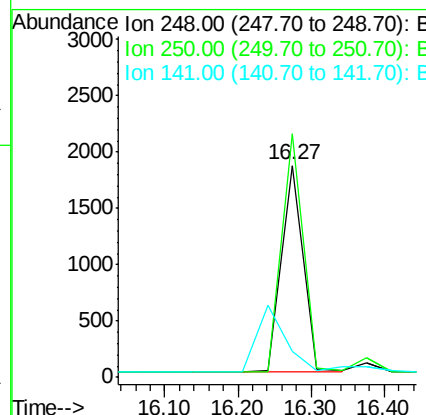
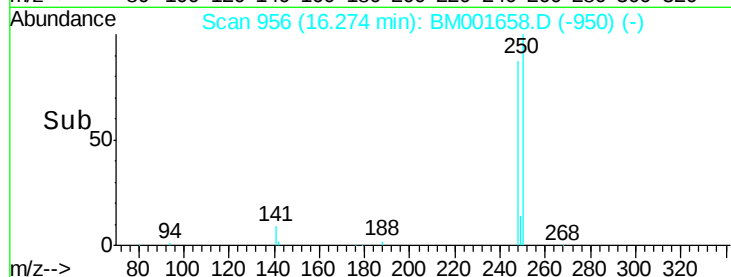
ICVBM061215



Tgt Ion:	248	Resp:	3848
Ion Ratio	Lower	Upper	
248	100		
250	114.8	87.5	131.3
141	0.0	0.0	0.0

Manual Integrations
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#20

Hexachlorobenzene

Concen: 1.13 ng

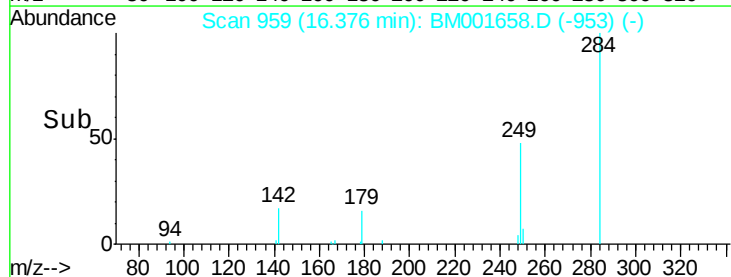
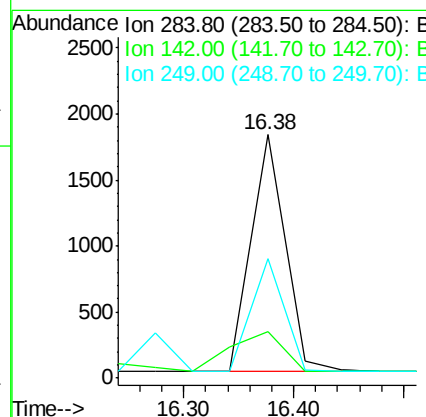
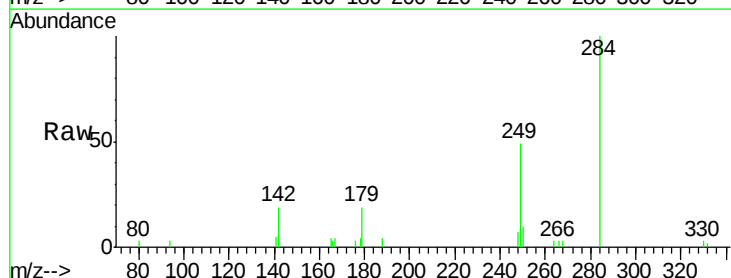
RT: 16.38 min Scan# 959

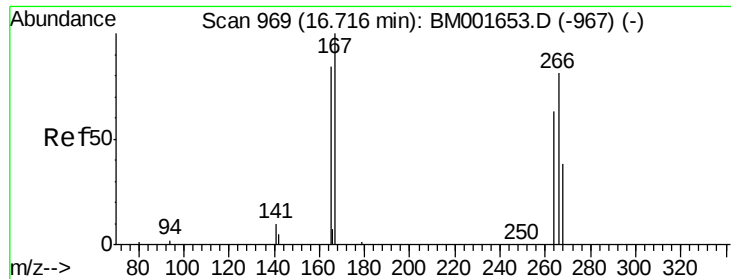
Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

Tgt Ion:	284	Resp:	3840
Ion Ratio	Lower	Upper	
284	100		
142	25.5	21.5	32.3
249	62.0	53.8	80.6





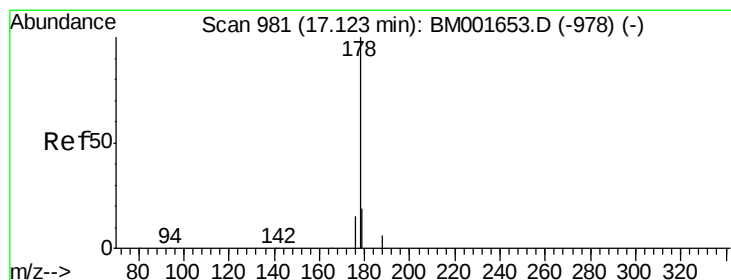
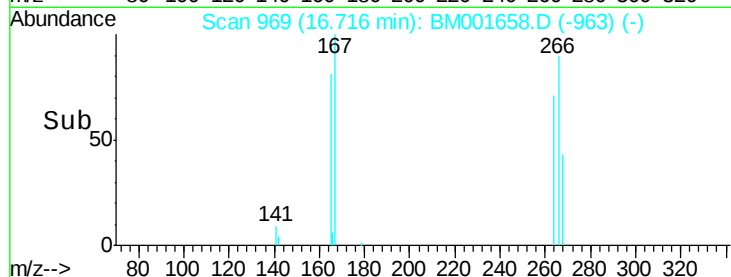
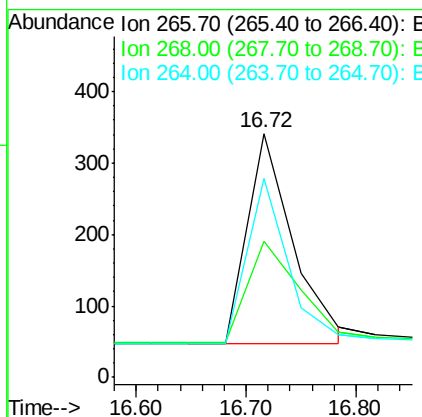
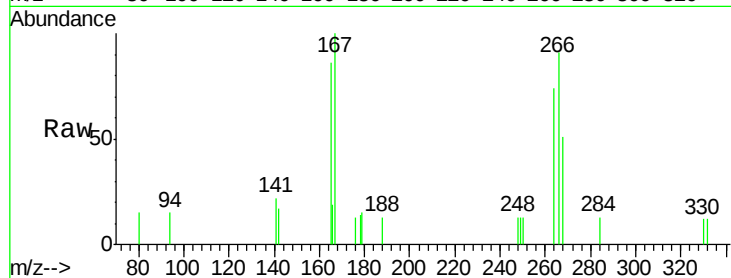
#21
 Pentachlorophenol
 Concen: 0.89 ng
 RT: 16.72 min Scan# 969
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215

Tgt Ion	Ratio	Lower	Upper
266	100		
268	56.0	43.3	64.9
264	81.8	64.5	96.7

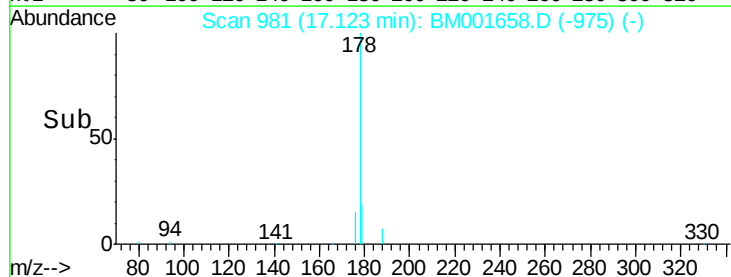
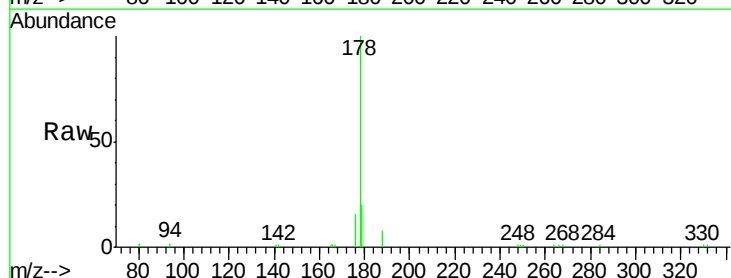
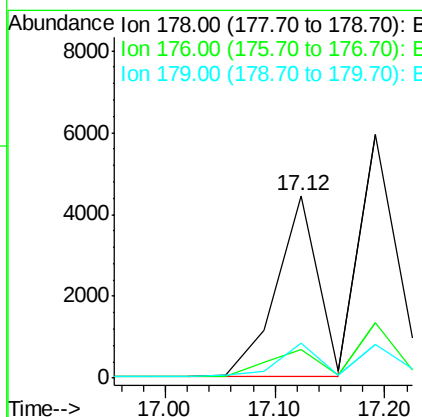
Manual Integrations
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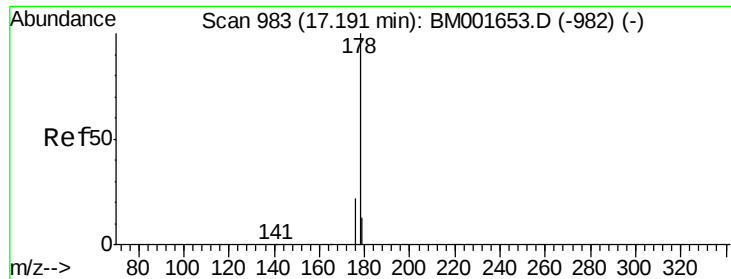
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#22
 Phenanthrene
 Concen: 0.94 ng
 RT: 17.12 min Scan# 981
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Lower	Upper
178	100		
176	0.0	0.0	0.0
179	17.1	14.2	21.2





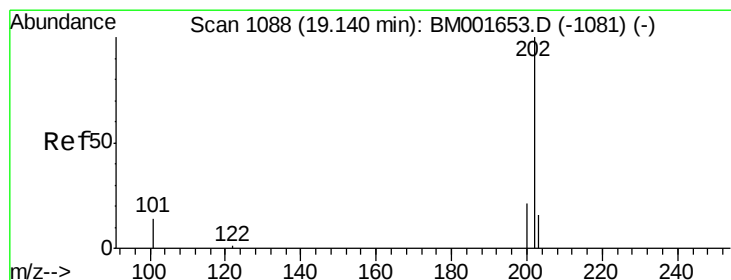
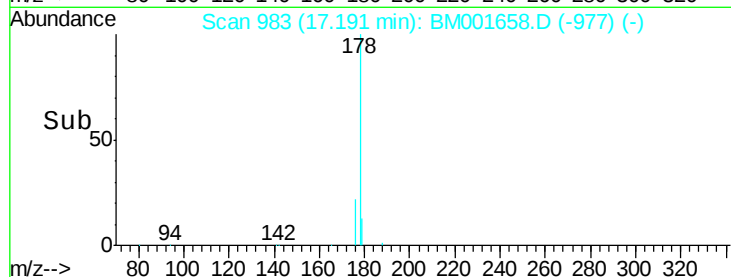
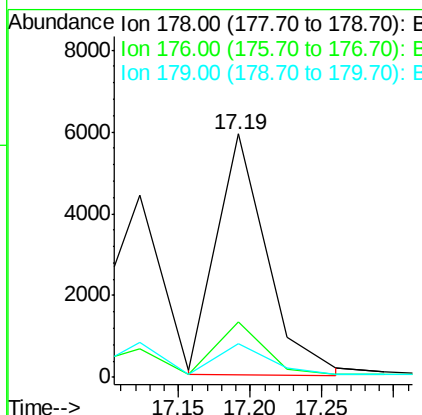
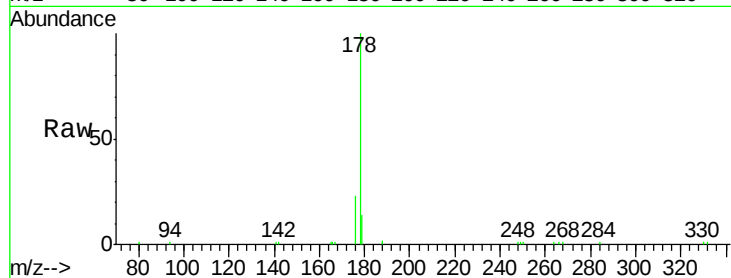
#23
 Anthracene
 Concen: 0.98 ng m
 RT: 17.19 min Scan# 983
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215

Tgt Ion	Ratio	Lower	Upper
178	100		
176	0.0	0.0	0.0
179	27.0	21.4	32.0

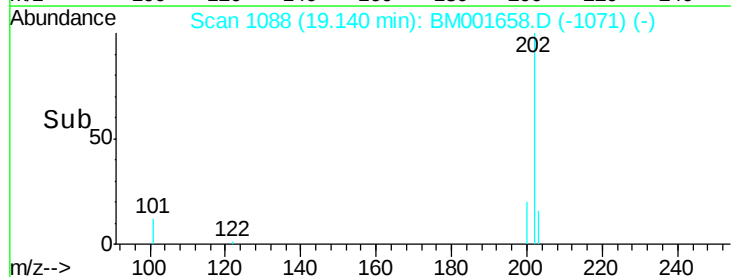
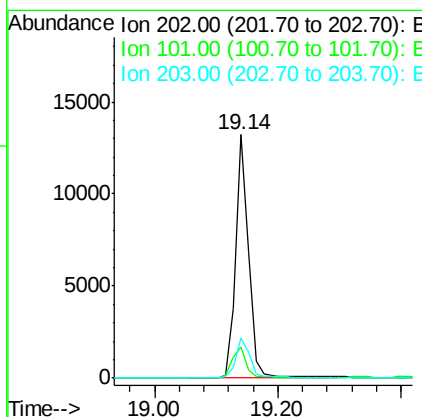
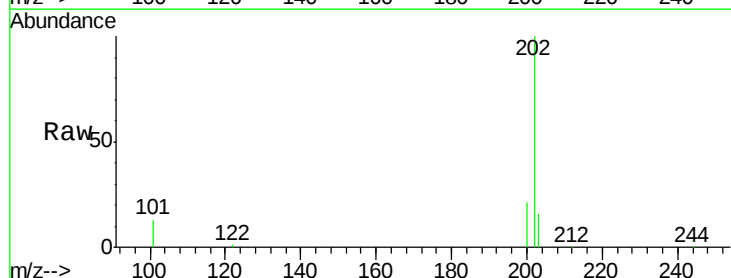
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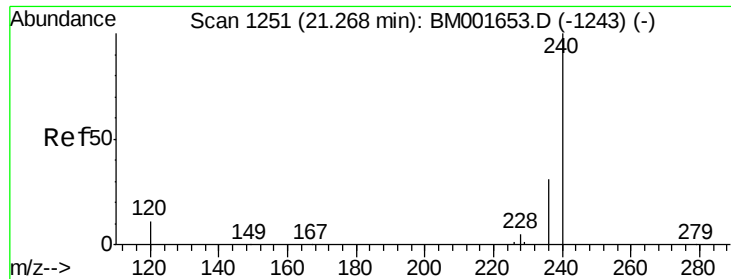
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#24
 Fluoranthene
 Concen: 1.01 ng
 RT: 19.14 min Scan# 1088
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Lower	Upper
202	100		
101	13.0	10.8	16.2
203	17.1	13.8	20.8





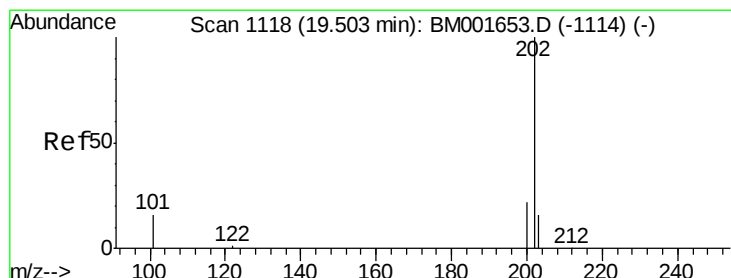
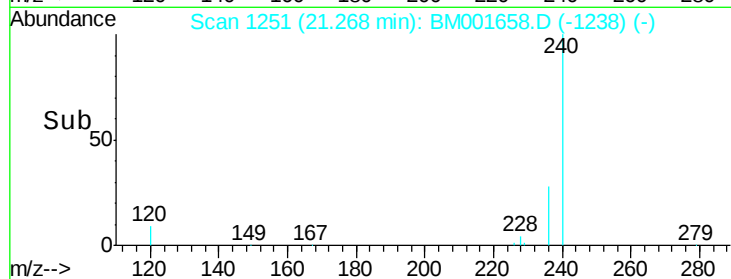
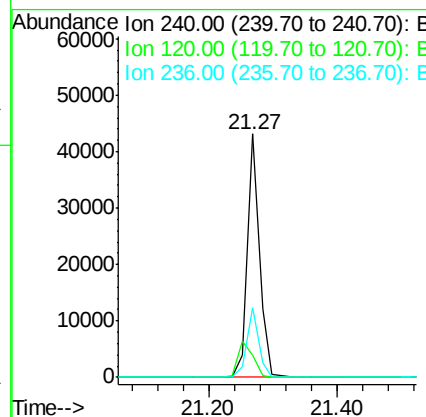
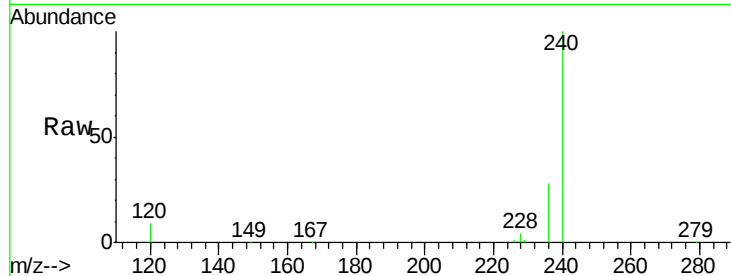
#25
Chrysene-d12
Concen: 5.00 ng
RT: 21.27 min Scan# 1251
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Instrument :
BNA_M
ClientSampleId :
ICVBM061215

Tgt Ion	Ratio	Lower	Upper
240	100		
120	9.2	8.9	13.3
236	28.5	24.6	36.8

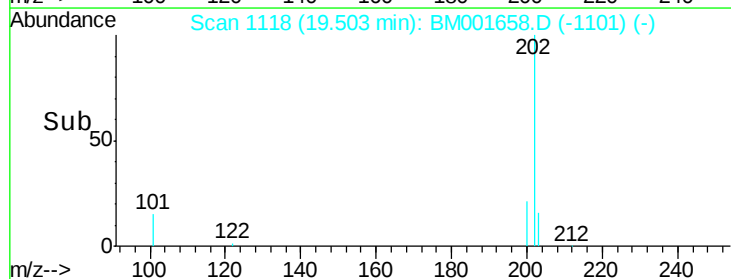
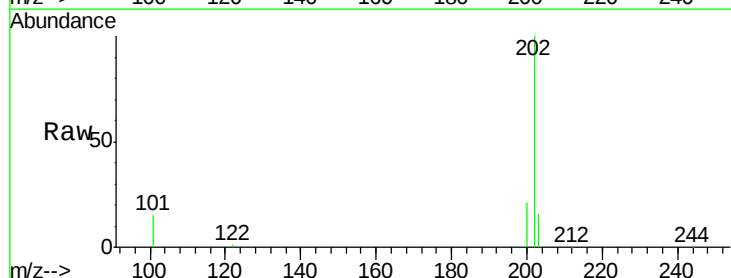
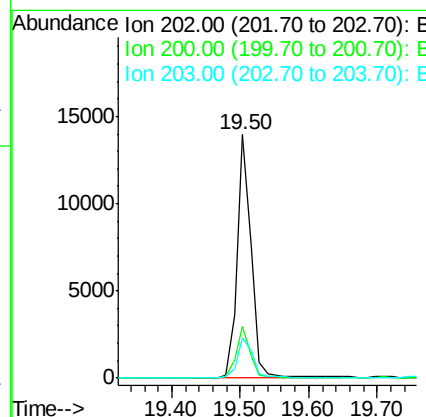
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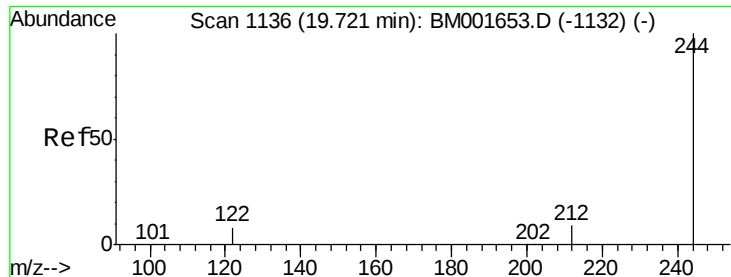
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#26
Pyrene
Concen: 1.00 ng
RT: 19.50 min Scan# 1118
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	16.6	24.8
203	17.3	13.8	20.8





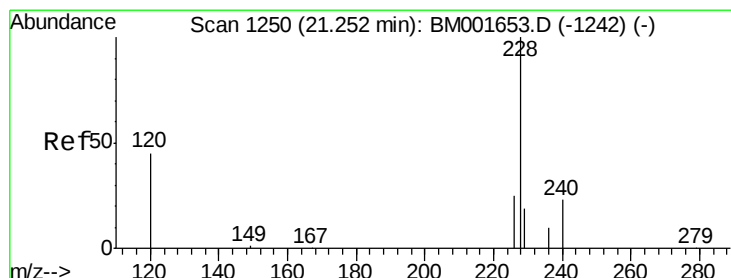
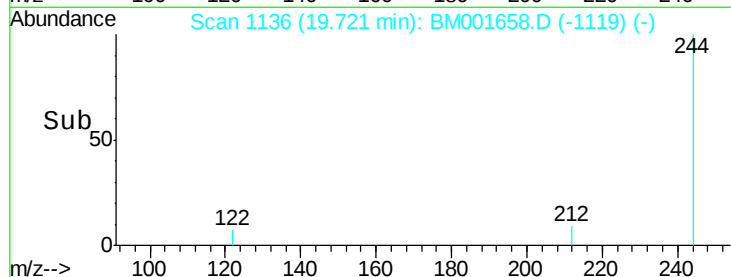
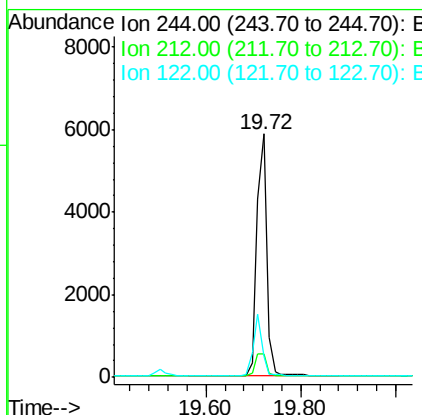
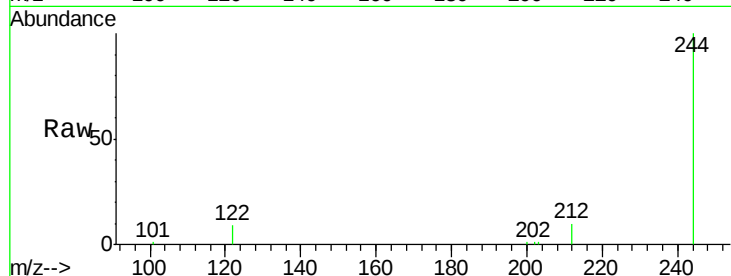
#27
 Terphenyl-d14
 Concen: 1.00 ng
 RT: 19.72 min Scan# 1136
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215

Tgt Ion	Ratio	Lower	Upper
244	100		
212	9.7	7.7	11.5
122	8.6	6.9	10.3

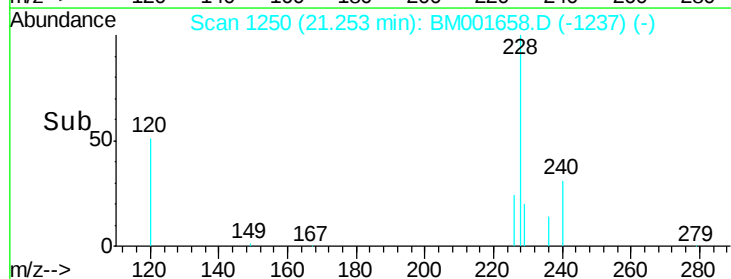
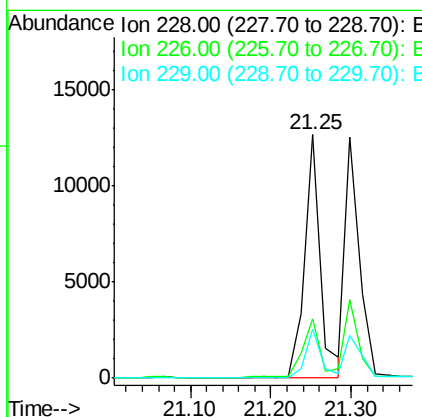
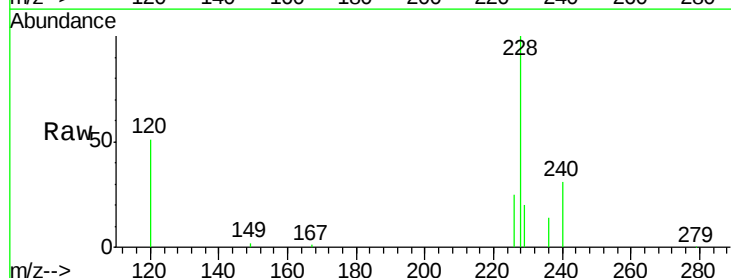
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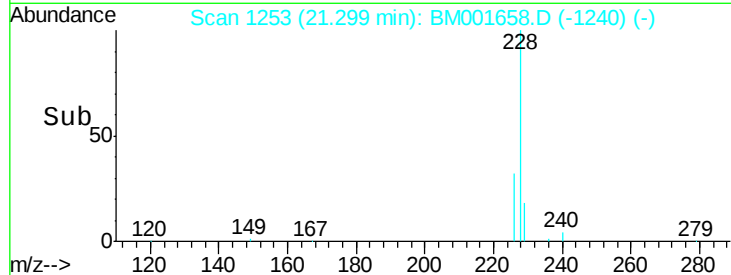
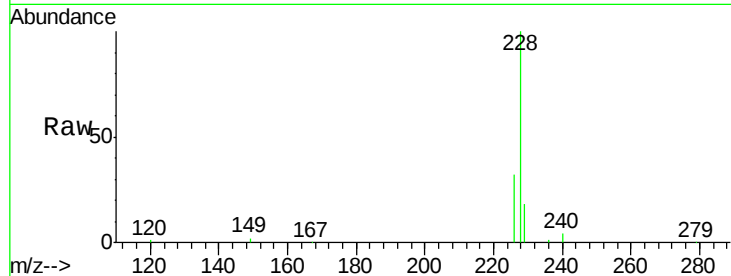
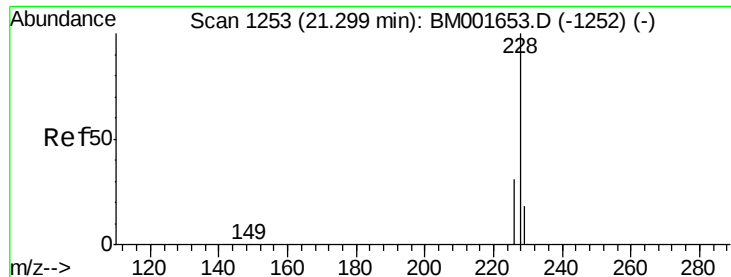
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#28
 Benzo(a)anthracene
 Concen: 0.98 ng
 RT: 21.25 min Scan# 1250
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Tgt Ion	Ratio	Lower	Upper
228	100		
226	24.6	20.2	30.4
229	20.2	15.7	23.5





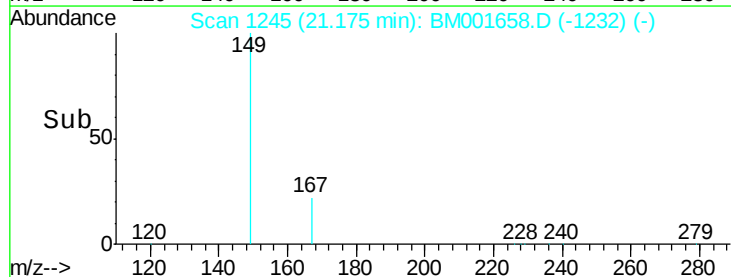
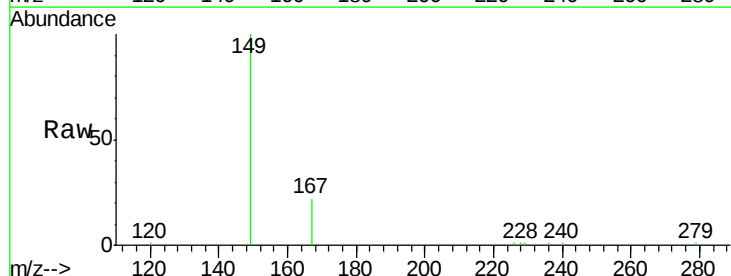
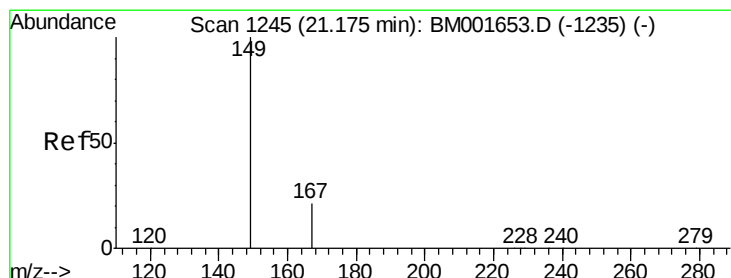
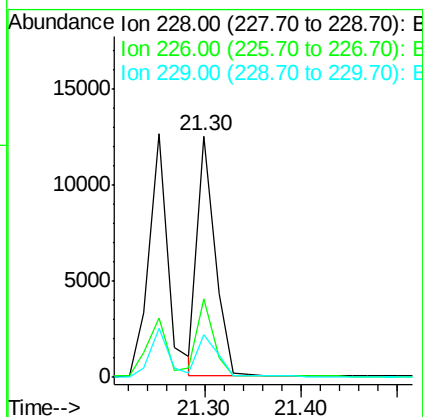
#29
Chrysene
Concen: 0.95 ng
RT: 21.30 min Scan# 1253
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Tgt Ion:	228	Resp:	15935
Ion Ratio	Lower	Upper	
228	100		
226	32.3	25.8	38.8
229	17.9	14.1	21.1

Instrument :
BNA_M
ClientSampleId :
ICVBM061215

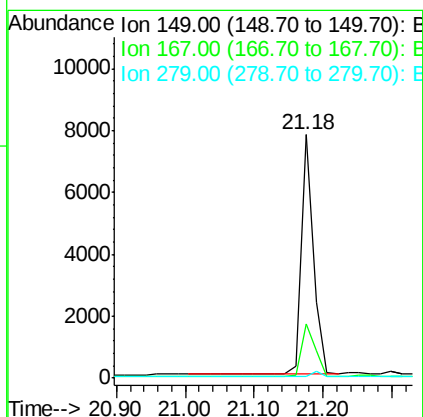
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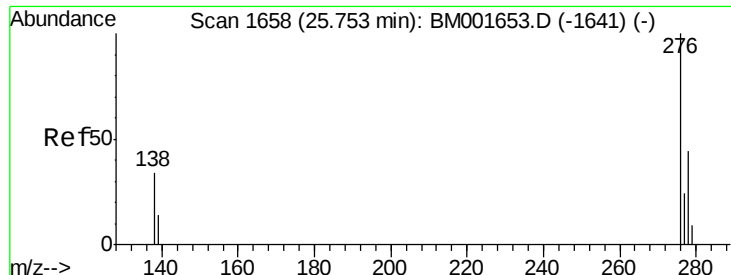
apatel
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#30
Bis(2-ethylhexyl)phthalate
Concen: 0.96 ng
RT: 21.18 min Scan# 1245
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Tgt Ion:	149	Resp:	9680
Ion Ratio	Lower	Upper	
149	100		
167	24.9	20.2	30.2
279	2.1	1.7	2.5





#31

Indeno(1,2,3-cd)pyrene

Concen: 0.86 ng

RT: 25.75 min Scan# 1658

Delta R.T. 0.00 min

Lab File: BM001658.D

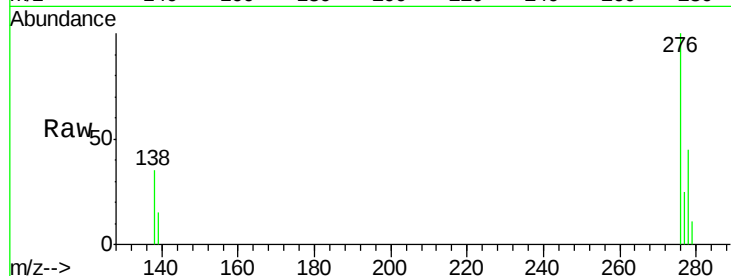
Acq: 12 Jun 2015 01:13

Instrument :

BNA_M

ClientSampleId :

ICVBM061215



Tgt Ion:276 Resp: 11328

Ion Ratio Lower Upper

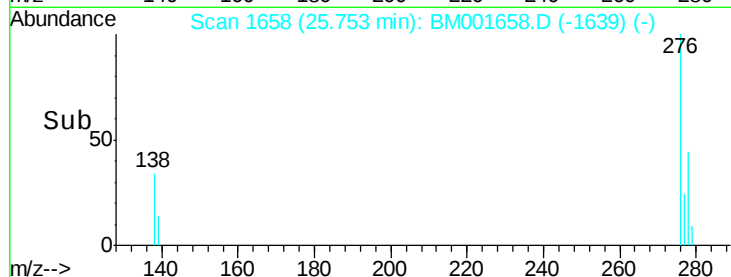
276 100

138 35.2 28.8 43.2

277 24.3 19.6 29.4

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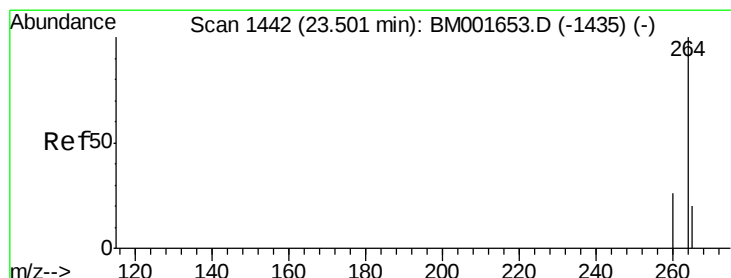
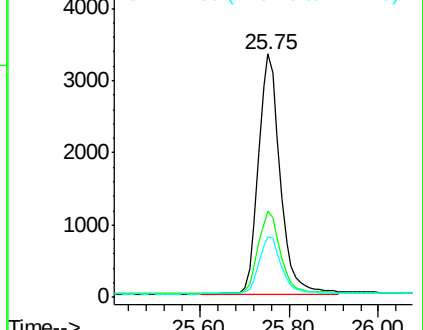
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Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#32

Perylene-d12

Concen: 5.00 ng

RT: 23.50 min Scan# 1442

Delta R.T. 0.00 min

Lab File: BM001658.D

Acq: 12 Jun 2015 01:13

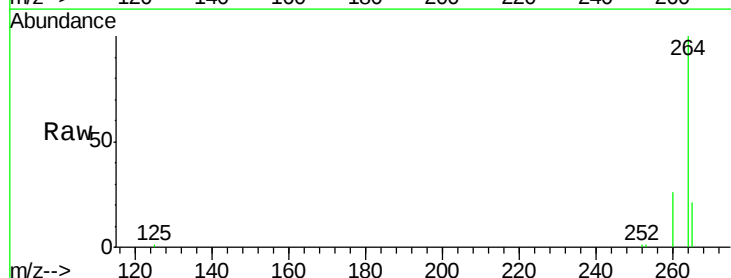
Tgt Ion:264 Resp: 42607

Ion Ratio Lower Upper

264 100

260 26.3 20.8 31.2

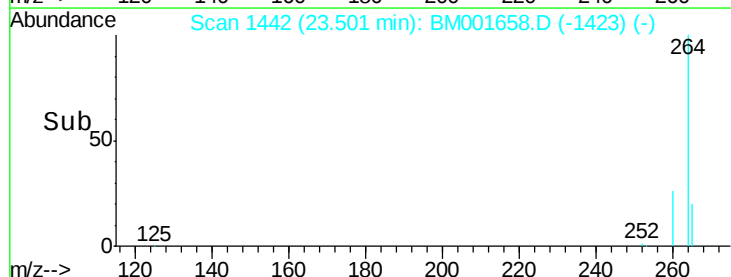
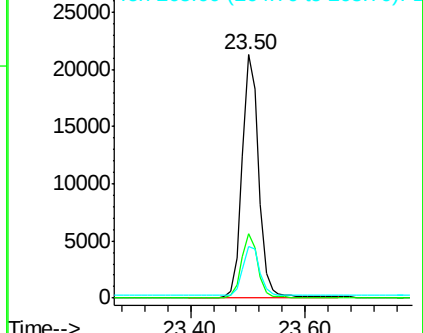
265 21.2 16.9 25.3

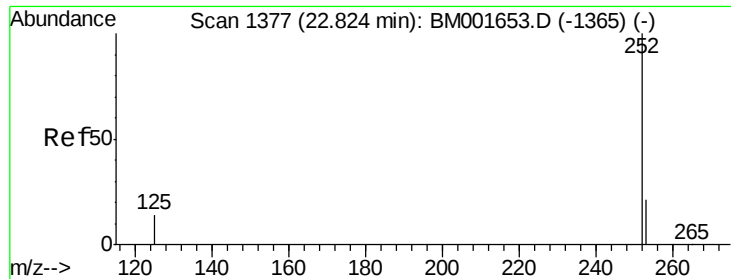


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





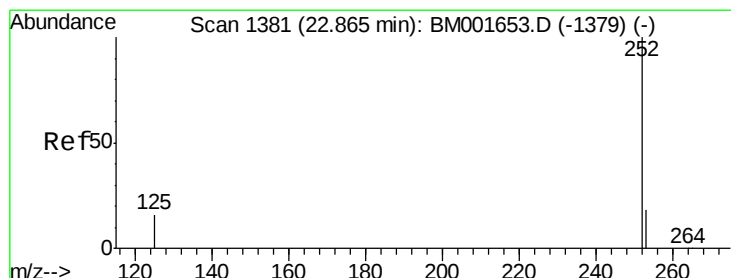
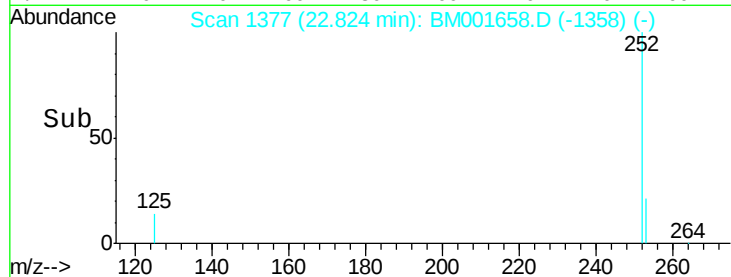
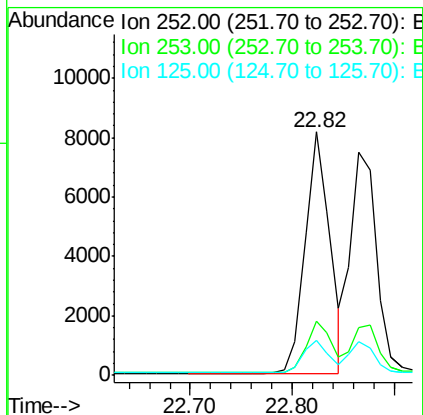
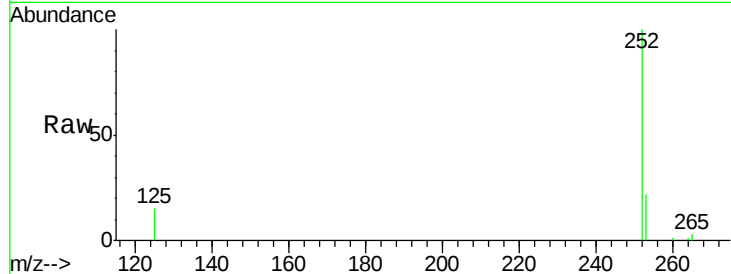
#33
Benzo(b)fluoranthene
Concen: 0.97 ng
RT: 22.82 min Scan# 1377
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

Instrument :
BNA_M
ClientSampleId :
ICVBM061215

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.2
125	14.6	12.0	18.0

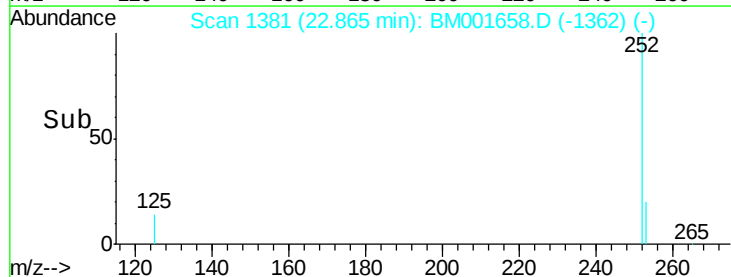
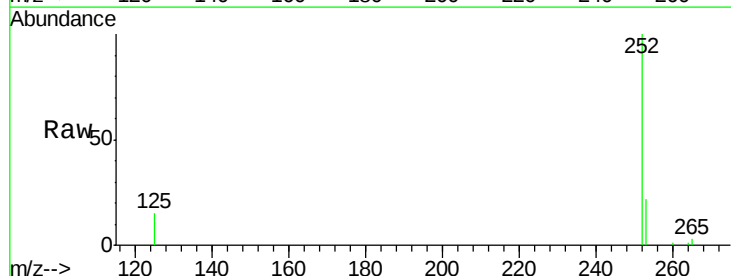
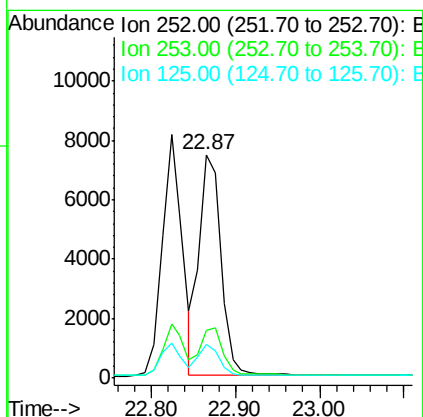
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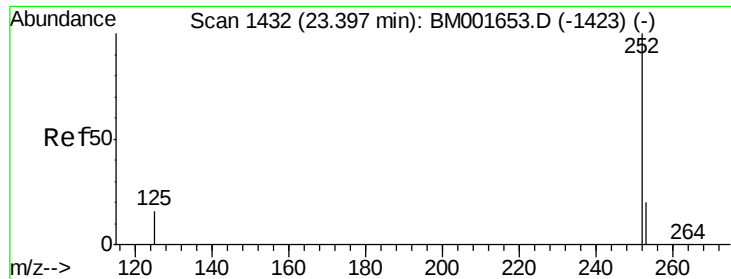
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#34
Benzo(k)fluoranthene
Concen: 0.99 ng
RT: 22.87 min Scan# 1381
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

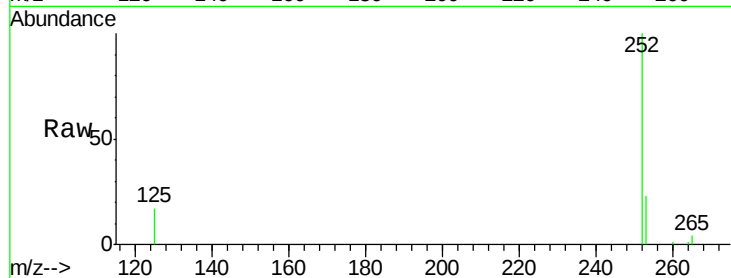
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.0	25.6
125	15.4	12.5	18.7





#35
Benzo(a)pyrene
Concen: 0.95 ng
RT: 23.40 min Scan# 1432
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

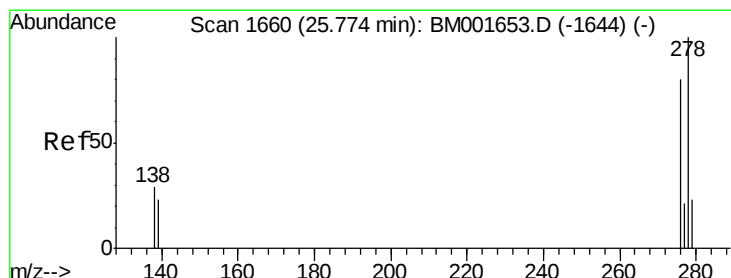
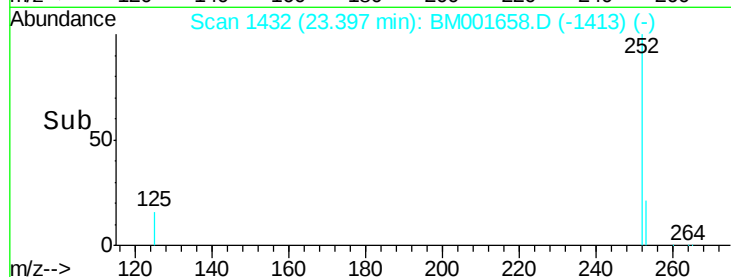
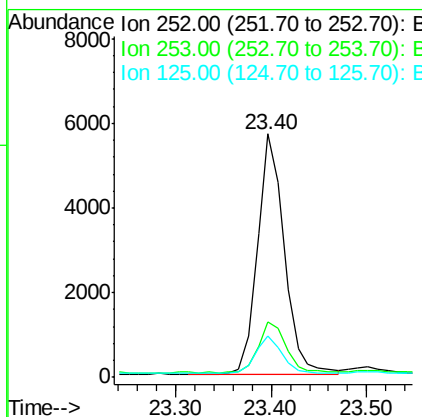
Instrument :
BNA_M
ClientSampleId :
ICVBM061215



Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.4	26.0
125	17.0	14.0	21.0

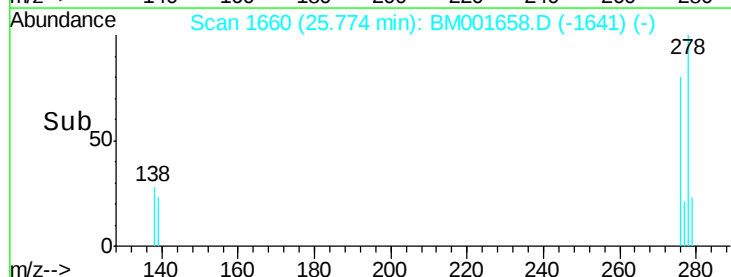
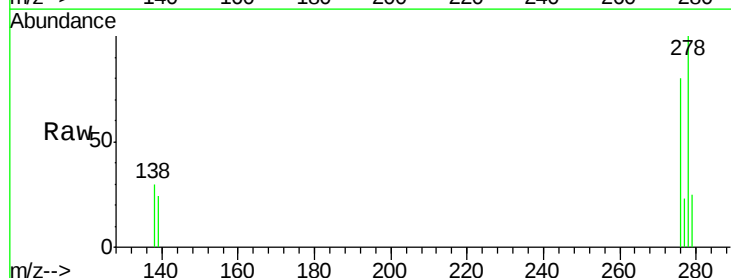
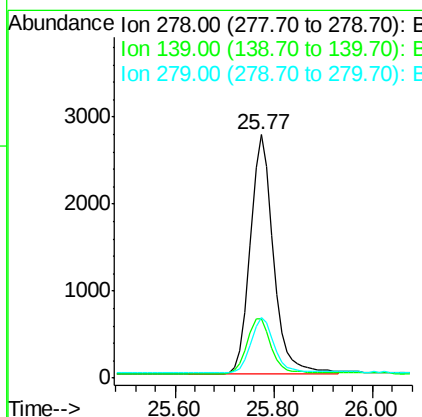
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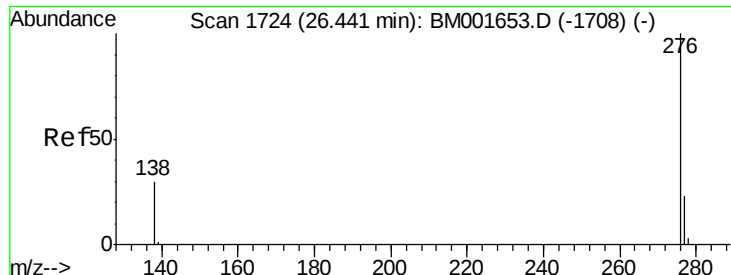
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#36
Dibenzo(a,h)anthracene
Concen: 0.90 ng
RT: 25.77 min Scan# 1660
Delta R.T. 0.00 min
Lab File: BM001658.D
Acq: 12 Jun 2015 01:13

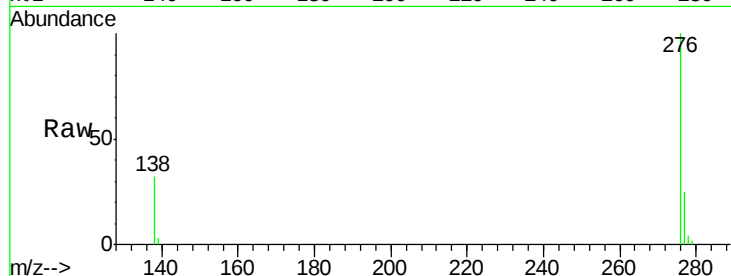
Tgt Ion	Ratio	Lower	Upper
278	100		
139	24.4	19.1	28.7
279	25.1	19.7	29.5





#37
 Benzo(g,h,i)perylene
 Concen: 1.00 ng
 RT: 26.44 min Scan# 1724
 Delta R.T. 0.00 min
 Lab File: BM001658.D
 Acq: 12 Jun 2015 01:13

Instrument :
 BNA_M
 ClientSampleId :
 ICVBM061215



Tgt	Ion	276	Resp:	9737
Ion	Ratio	Lower	Upper	
276	100			
277	24.6	19.3	28.9	
138	32.2	25.0	37.4	

Manual Integrations
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apatel
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