

Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
 Data File : BM001356.D
 Acq On : 21 May 2015 12:10
 Operator : TP/IZ
 Sample : PB83443BS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 PB83443BS

Manual Integrations
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apatel
 5/21/2015 8:53:42 PM

Quant Time: May 21 15:29:23 2015
 Quant Method : Z:\HPCHEM1\BNA M\METHODS\SIMPAH-BM052015.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu May 21 11:08:14 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.43	152	12415	5.00	ng	0.00
6) Naphthalene-d8	10.20	136	53076	5.00	ng	0.00
12) Acenaphthene-d10	14.11	164	32743	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	61637	5.00	ng	0.00
25) Chrysene-d12	21.07	240	68813	5.00	ng	0.00
32) Perylene-d12	23.17	264	60909	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.02	112	29277	12.14	ng	0.00
5) Phenol-d6	6.61	99	41734	13.91	ng	0.00
7) Nitrobenzene-d5	8.59	82	28682	10.02	ng	0.00
13) 2,4,6-Tribromophenol	15.59	330	21124	15.46	ng	0.00
14) 2-Fluorobiphenyl	12.72	172	87285	8.94	ng	0.00
27) Terphenyl-d14	19.50	244	79210	8.75	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	2.89	88	7153	7.83	ng	# 77
3) n-Nitrosodimethylamine	3.21	42	12626	9.01	ng	# 92
8) Nitrobenzene	8.62	77	30122	8.41	ng	97
9) Naphthalene	10.25	128	90256	7.97	ng	98
10) Hexachlorobutadiene	10.54	225	17387	7.93	ng	100
11) 2-Methylnaphthalene	11.89	142	67720	8.41	ng	94
15) Acenaphthylene	13.82	152	122704	8.91	ng	100
16) Acenaphthene	14.17	154	71174	8.23	ng	98
17) Fluorene	15.15	166	47621	6.88	ng	# 97
19) 4-Bromophenyl-phenylether	16.04	248	37817	11.41	ng	# 83
20) Hexachlorobenzene	16.17	284	37587	8.26	ng	# 98
21) Pentachlorophenol	16.51	266	362246	135.20	ng	95
22) Phenanthrene	16.89	178	191258m	8.83	ng	
23) Anthracene	16.95	178	73176m	8.72	ng	
24) Fluoranthene	18.92	202	177696	9.57	ng	100
26) Pyrene	19.29	202	189619	9.02	ng	99
28) Benzo(a)anthracene	21.04	228	168118	8.54	ng	99
29) Chrysene	21.10	228	161789	8.58	ng	99
30) Bis(2-ethylhexyl)phthalate	20.99	149	112190	9.01	ng	100
31) Indeno(1,2,3-cd)pyrene	25.24	276	160295	7.90	ng	99
33) Benzo(b)fluoranthene	22.54	252	162432	8.65	ng	98
34) Benzo(k)fluoranthene	22.58	252	152593	9.23	ng	97
35) Benzo(a)pyrene	23.07	252	151077	9.46	ng	97
36) Dibenzo(a,h)anthracene	25.26	278	128062	8.73	ng	97
37) Benzo(g,h,i)perylene	25.88	276	131675	8.36	ng	98

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

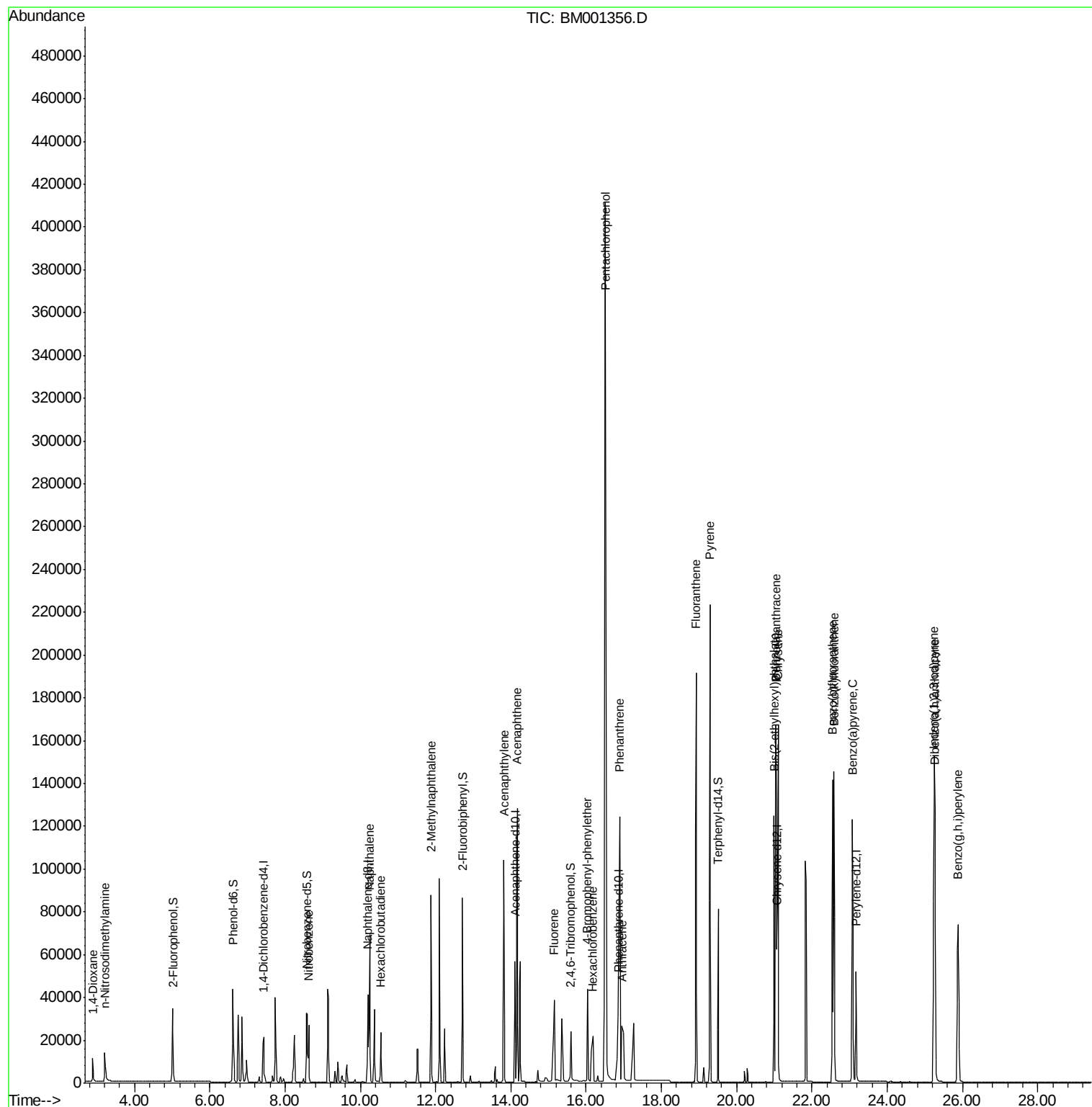
Data Path : Z:\HPCHEM1\BNA M\DATA\BM052015\
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Misc :
ALS Vial : 12 Sample Multiplier: 1

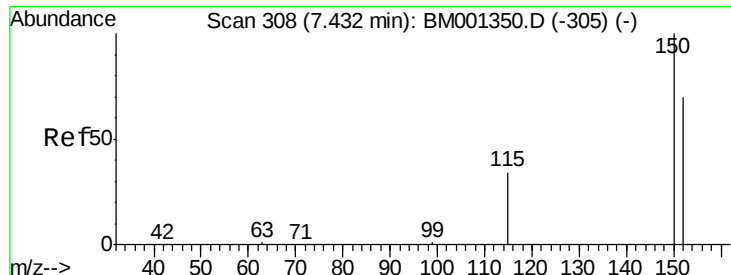
Instrument :
BNA_M
ClientSampleId :
PB83443BS

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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu May 21 11:08:14 2015
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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.43 min Scan# 308

Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Instrument :

BNA_M

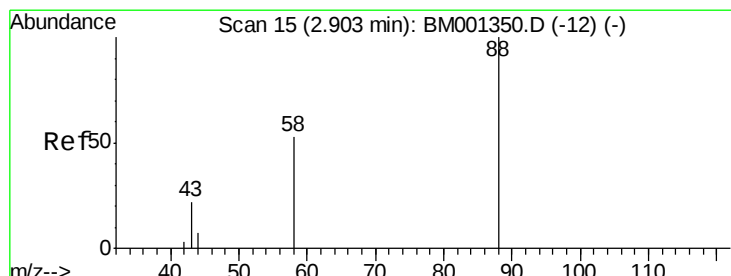
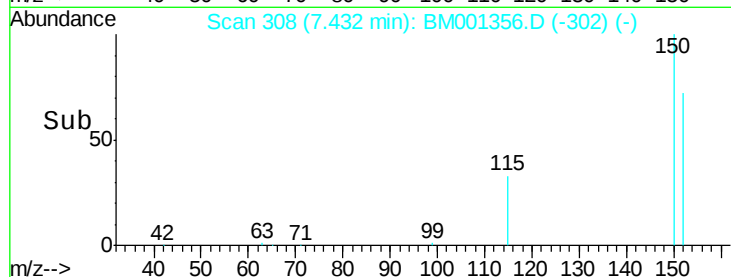
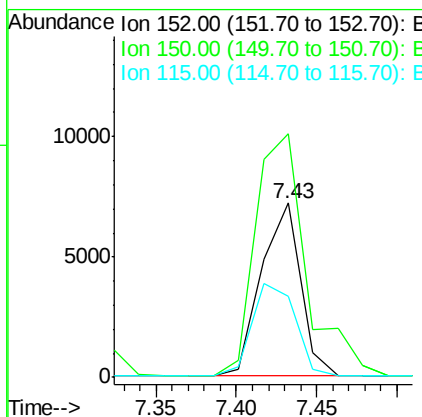
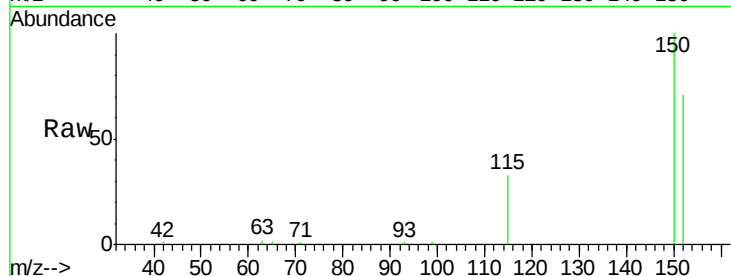
ClientSampleId :

PB83443BS

Tot Ion:	152	Resp:	12415
Ion Ratio	Lower	Upper	
152	100		
150	140.0	114.1	171.1
115	46.3	39.2	58.8

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#2

1,4-Dioxane

Concen: 7.83 ng

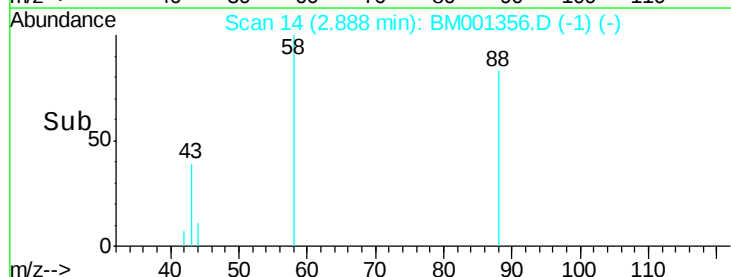
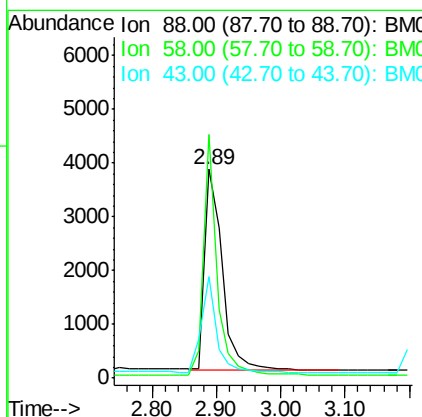
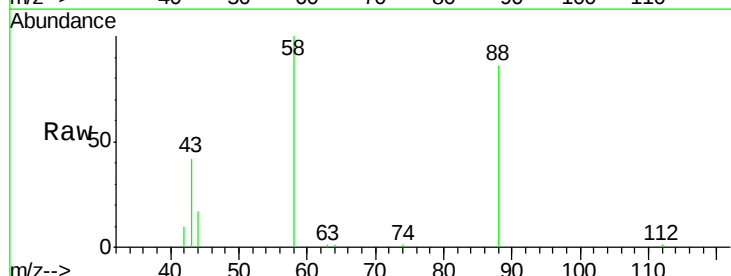
RT: 2.89 min Scan# 14

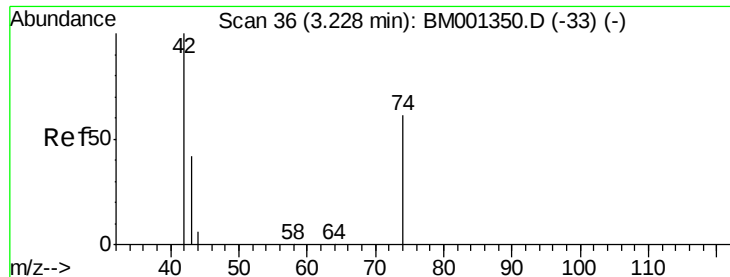
Delta R.T. -0.02 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Tgt Ion:	88	Resp:	7153
Ion Ratio	Lower	Upper	
88	100		
58	89.6	53.1	79.7#
43	41.5	27.8	41.8





#3

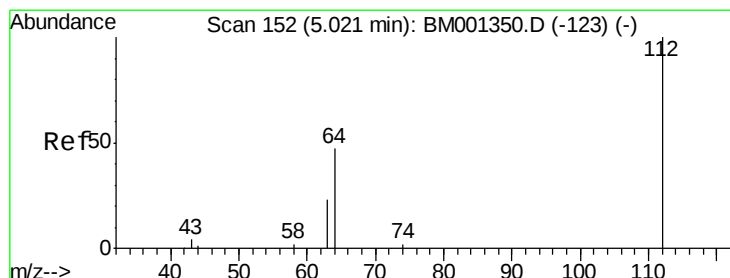
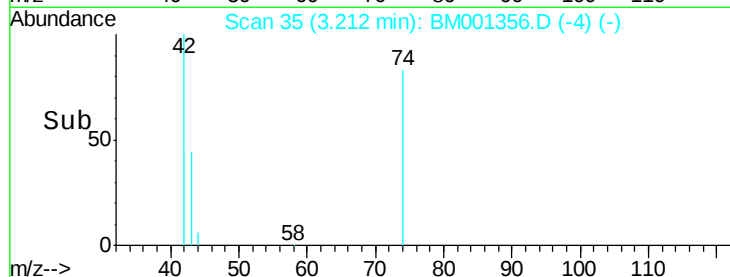
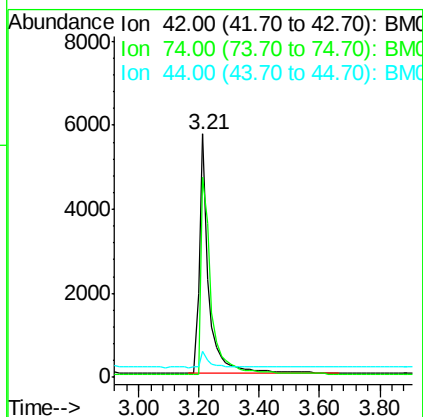
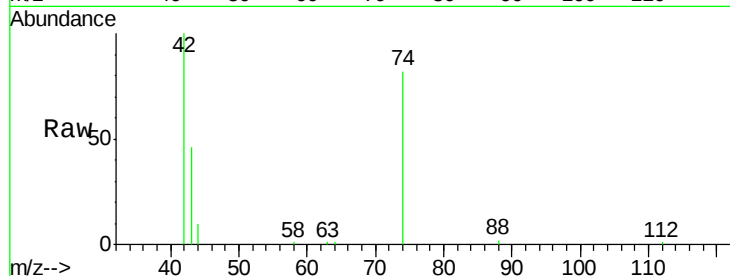
n-Nitrosodimethylamine
Concen: 9.01 ng
RT: 3.21 min Scan# 35
Delta R.T. -0.02 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Instrument :
BNA_M
ClientSampleId :
PB83443BS

Tot Ion	Ratio	Lower	Upper
42	100		
74	95.4	70.0	105.0
44	6.0	3.6	5.4

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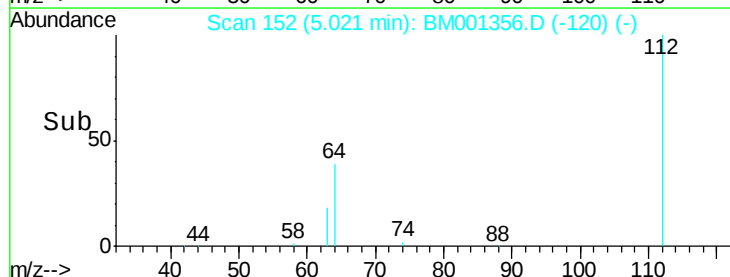
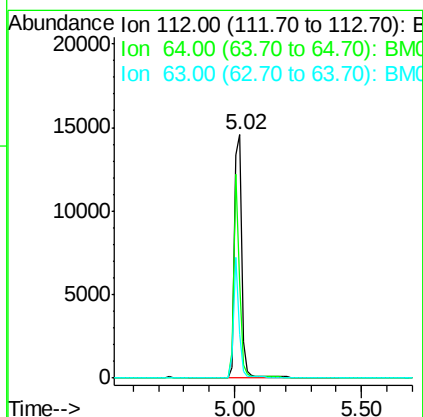
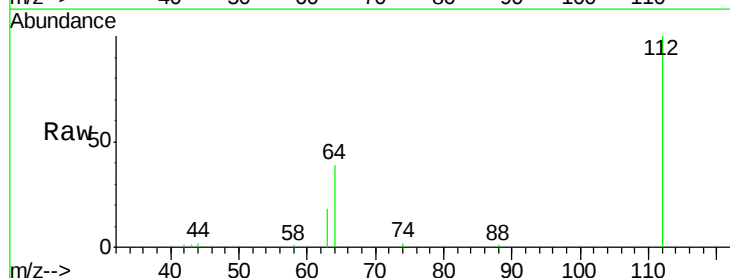
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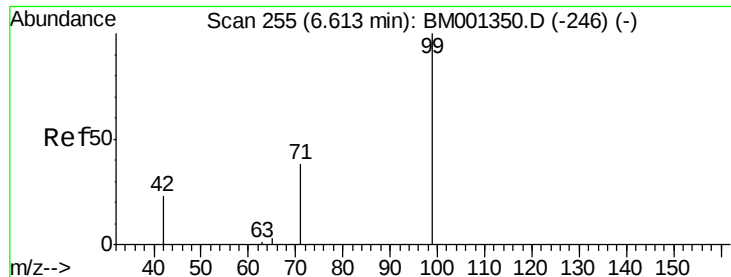


#4

2-Fluorophenol
Concen: 12.14 ng
RT: 5.02 min Scan# 152
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.1	52.9	79.3
63	36.8	29.6	44.4





#5

Phenol-d6

Concen: 13.91 ng

RT: 6.61 min Scan# 255

Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Instrument :

BNA_M

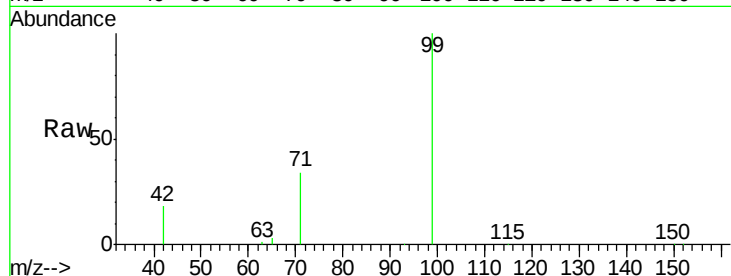
ClientSampleId :

PB83443BS

Tot Ion:	99	Resp:	41734
Ion	Ratio	Lower	Upper
99	100		
42	26.2	21.4	32.2
71	36.6	29.0	43.4

Manual Integrations
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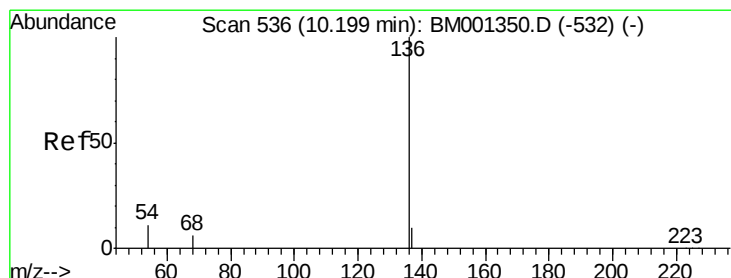
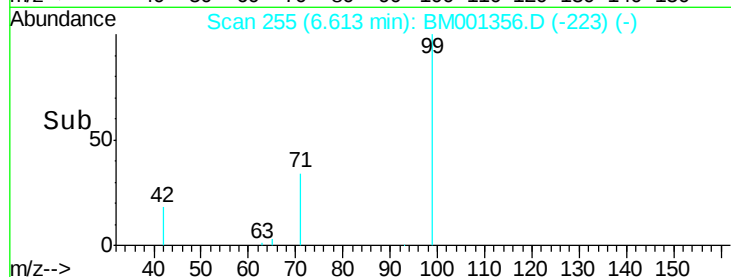
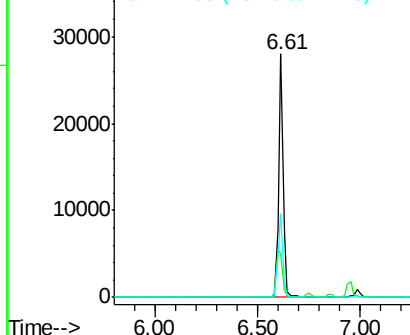
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Abundance Ion 99.00 (98.70 to 99.70): BM001350.D (-246) (-)

Ion 42.00 (41.70 to 42.70): BM001350.D (-246) (-)

Ion 71.00 (70.70 to 71.70): BM001350.D (-246) (-)



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.20 min Scan# 536

Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

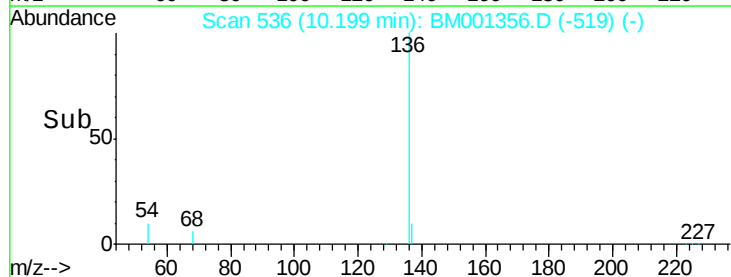
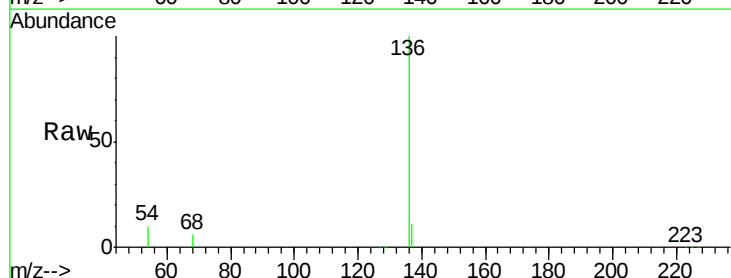
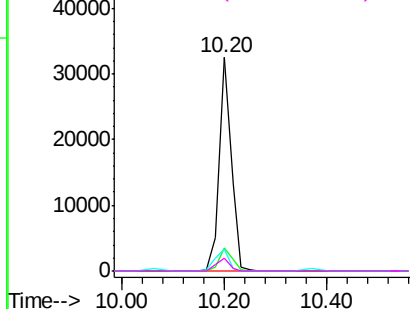
Tgt Ion:	136	Resp:	53076
Ion	Ratio	Lower	Upper
136	100		
137	10.6	8.2	12.4
54	10.1	9.4	14.0
68	5.7	5.2	7.8

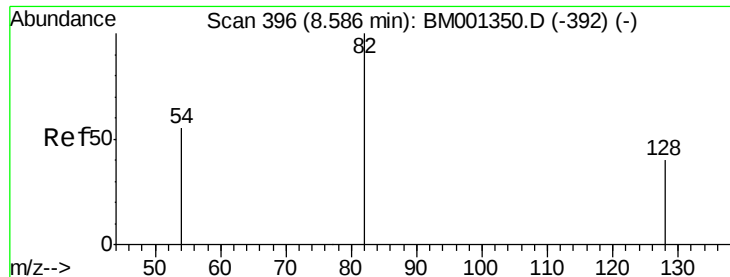
Abundance Ion 136.00 (135.70 to 136.70): BM001350.D (-532) (-)

Ion 137.00 (136.70 to 137.70): BM001350.D (-532) (-)

Ion 54.00 (53.70 to 54.70): BM001350.D (-532) (-)

Ion 68.00 (67.70 to 68.70): BM001350.D (-532) (-)





#7

Nitrobenzene-d5

Concen: 10.02 ng

RT: 8.59 min Scan# 396

Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Instrument :

BNA_M

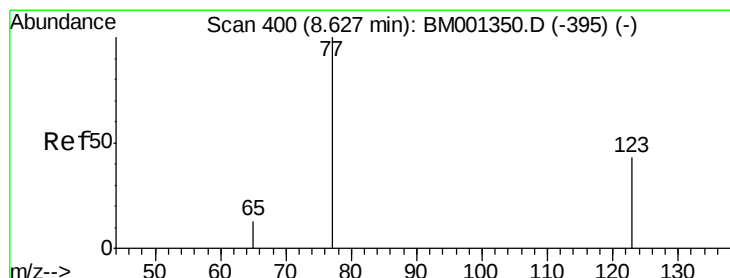
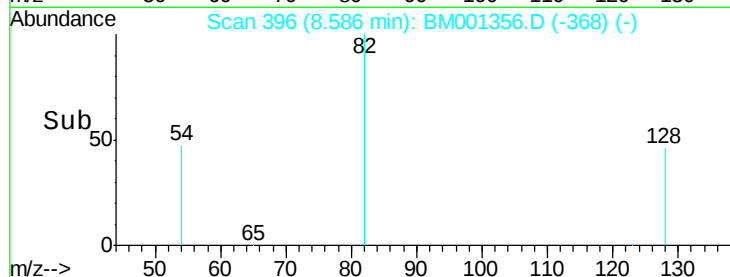
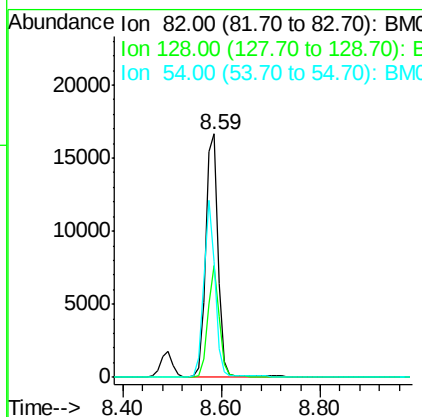
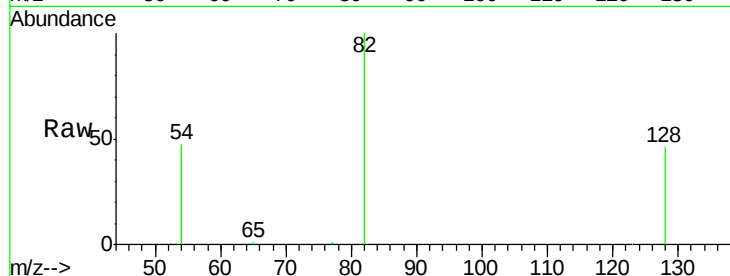
ClientSampleId :

PB83443BS

Tot Ion:	82	Resp:	28682
Ion Ratio	Lower	Upper	
82	100		
128	45.9	33.5	50.3
54	47.4	45.1	67.7

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#8

Nitrobenzene

Concen: 8.41 ng

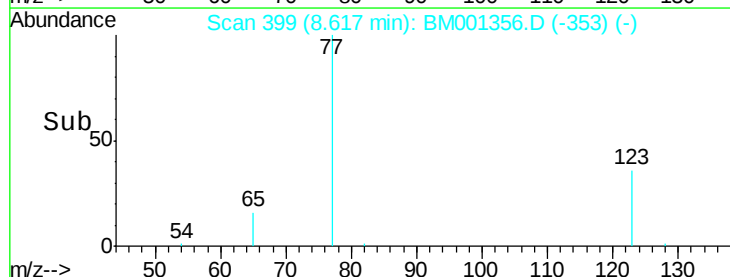
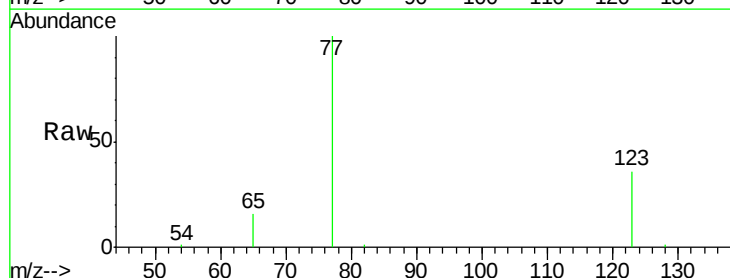
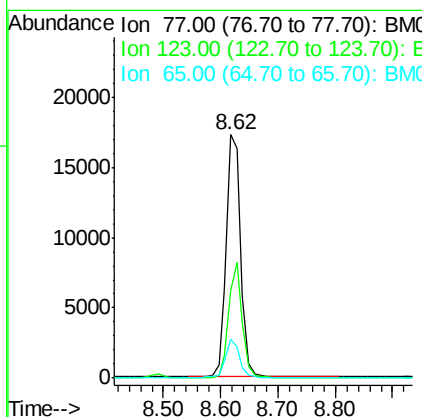
RT: 8.62 min Scan# 399

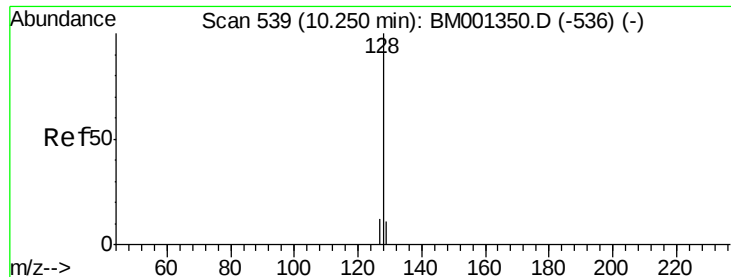
Delta R.T. -0.01 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Tgt Ion:	77	Resp:	30122
Ion Ratio	Lower	Upper	
77	100		
123	43.8	33.6	50.4
65	14.7	11.3	16.9





#9

Naphthalene

Concen: 7.97 ng

RT: 10.25 min Scan# 539

Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Instrument :

BNA_M

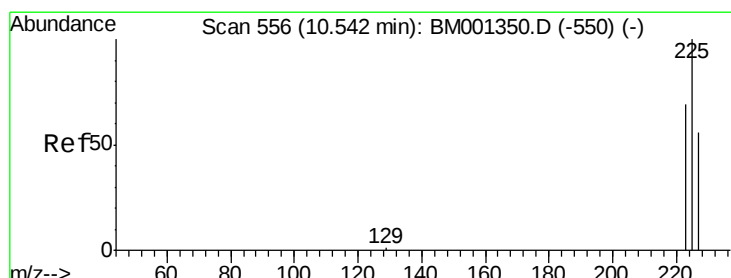
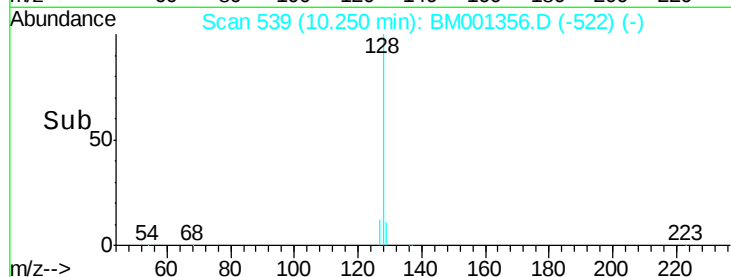
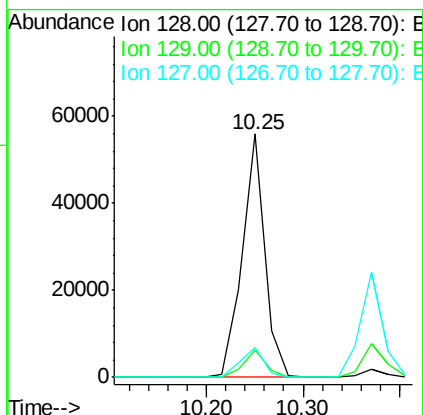
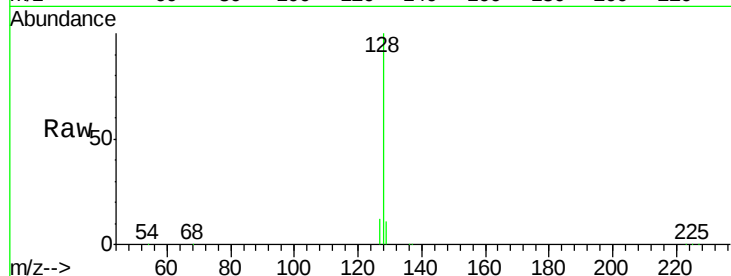
ClientSampleId :

PB83443BS

Tot Ion:	128	Resp:	90256
Ion Ratio	Lower	Upper	
128	100		
129	11.1	9.1	13.7
127	12.0	10.4	15.6

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#10

Hexachlorobutadiene

Concen: 7.93 ng

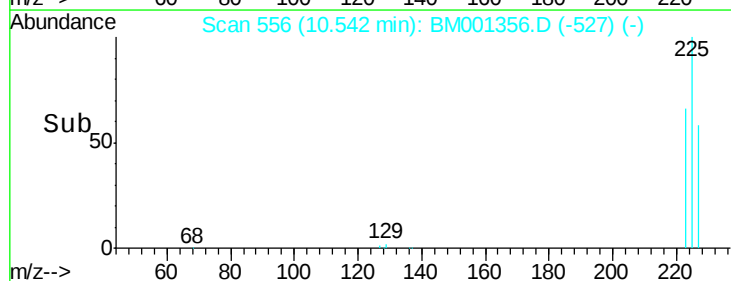
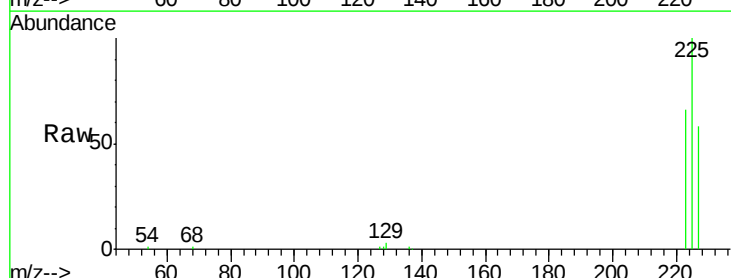
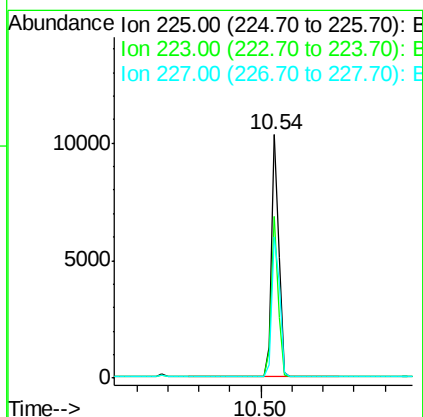
RT: 10.54 min Scan# 556

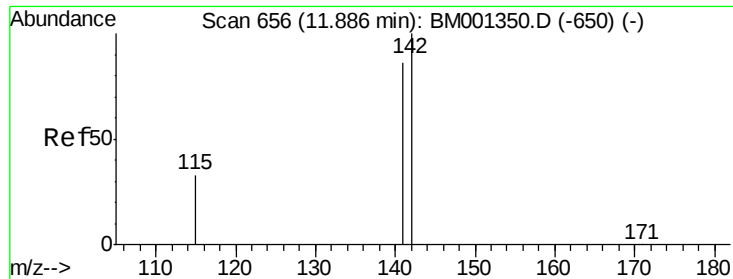
Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Tgt Ion:	225	Resp:	17387
Ion Ratio	Lower	Upper	
225	100		
223	62.8	50.3	75.5
227	63.5	50.6	75.8





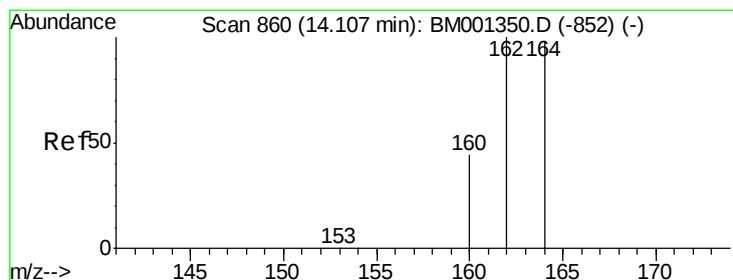
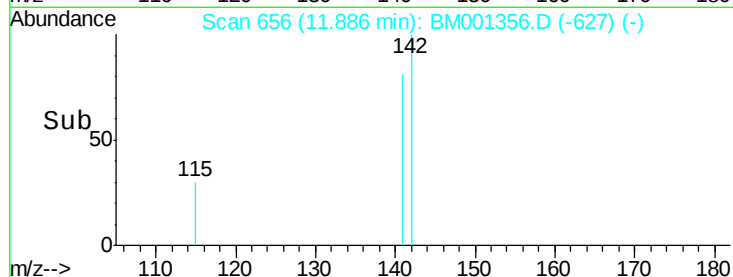
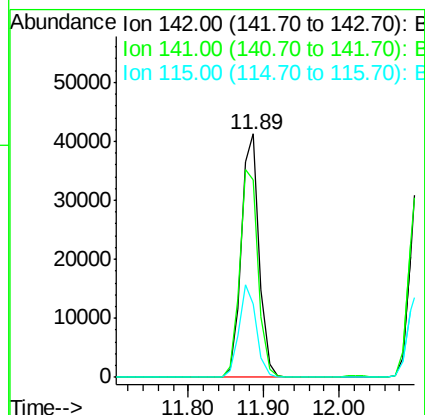
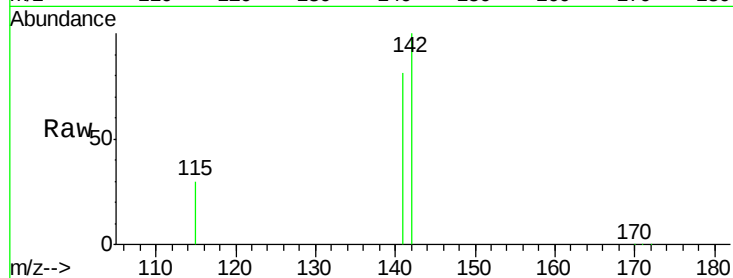
#11
2-Methylnaphthalene
Concen: 8.41 ng
RT: 11.89 min Scan# 656
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Instrument :
BNA_M
ClientSampleId :
PB83443BS

Tot Ion	Ratio	Lower	Upper
142	100		
141	81.2	69.0	103.4
115	30.3	27.1	40.7

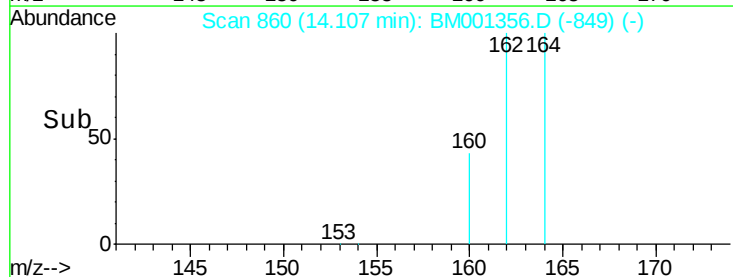
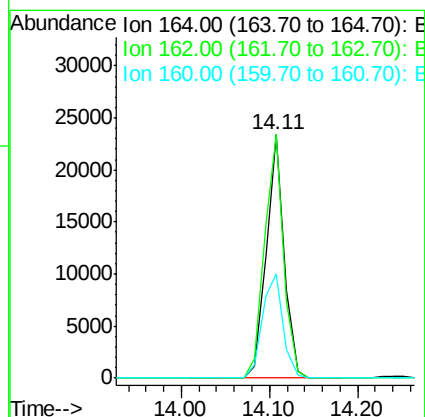
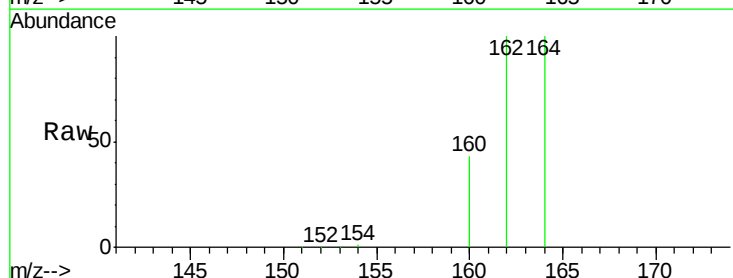
Manual Integrations
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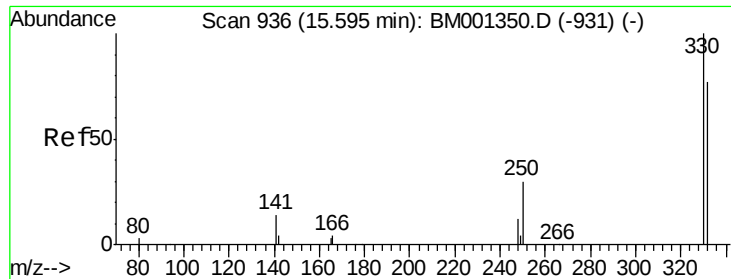
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#12
Acenaphthene-d10
Concen: 5.00 ng
RT: 14.11 min Scan# 860
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
164	100		
162	100.1	81.8	122.8
160	42.8	35.8	53.8





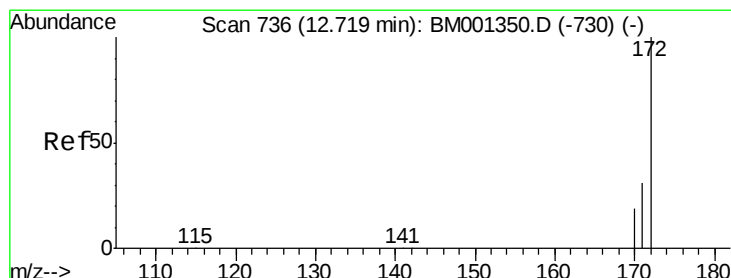
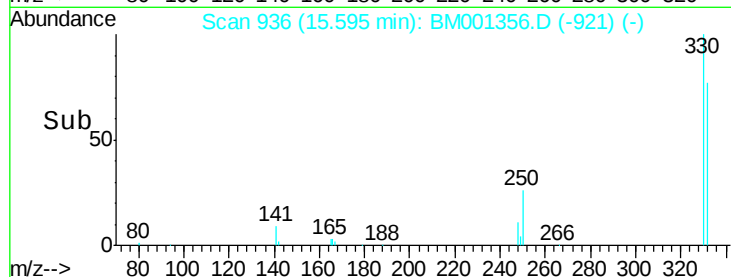
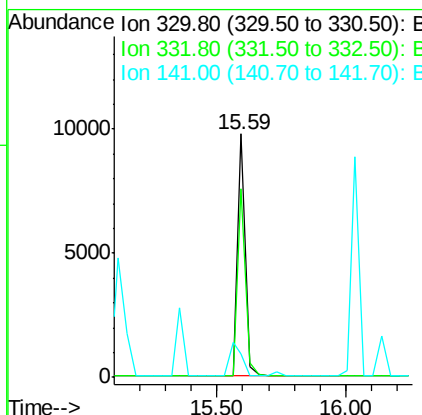
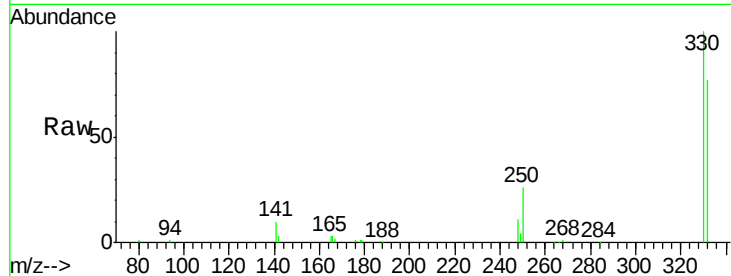
#13
 2,4,6-Tribromophenol
 Concen: 15.46 ng
 RT: 15.59 min Scan# 936
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Instrument :
 BNA_M
 ClientSampleId :
 PB83443BS

Tot Ion	Ratio	Lower	Upper
330	100		
332	79.9	65.4	98.2
141	0.0	20.2	30.4

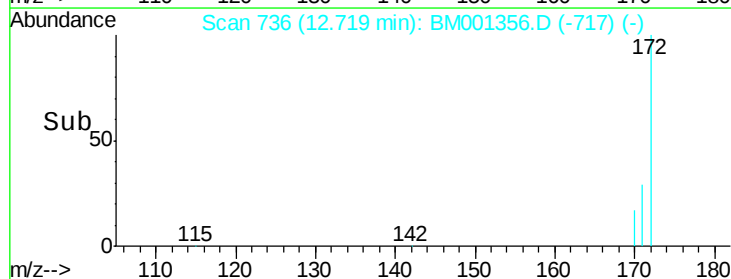
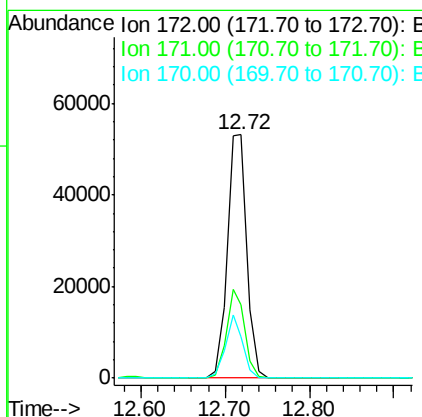
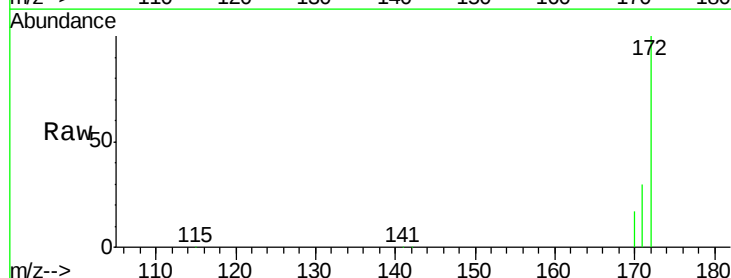
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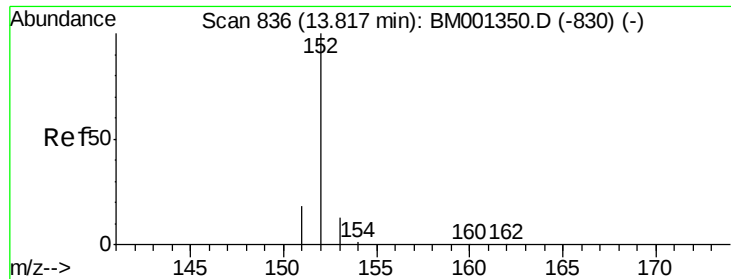
apatel
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#14
 2-Fluorobiphenyl
 Concen: 8.94 ng
 RT: 12.72 min Scan# 736
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
172	100		
171	29.9	25.4	38.2
170	17.2	15.7	23.5





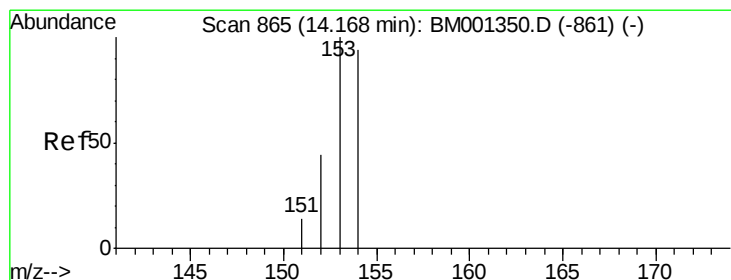
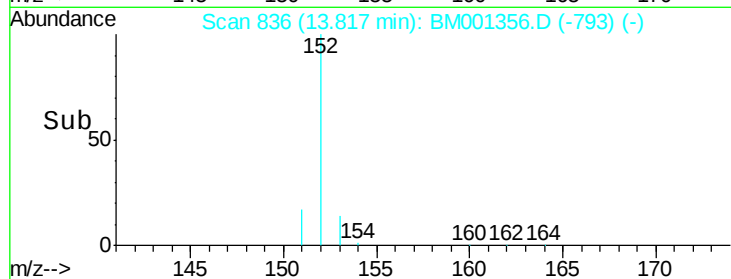
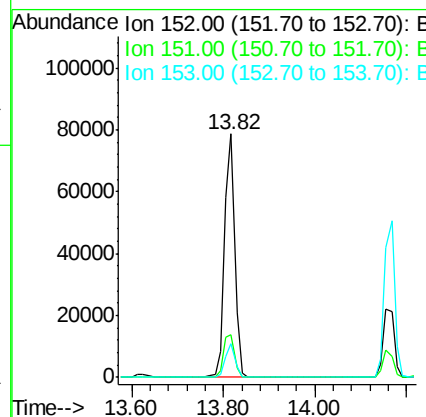
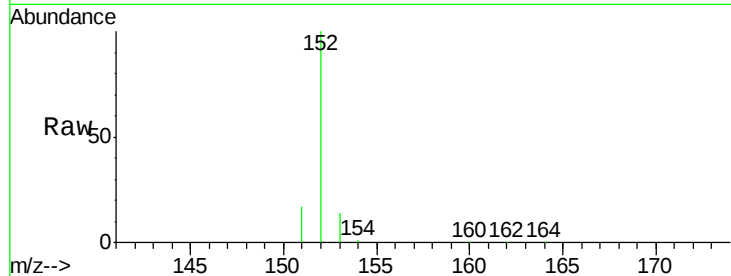
#15
Acenaphthylene
Concen: 8.91 ng
RT: 13.82 min Scan# 836
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Instrument :
BNA_M
ClientSampleId :
PB83443BS

Tot Ion	Ratio	Lower	Upper
152	100		
151	18.9	15.3	22.9
153	12.9	10.3	15.5

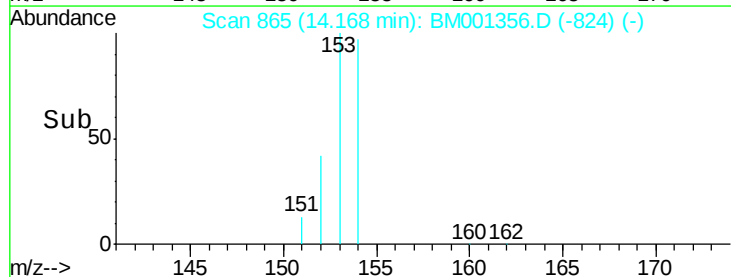
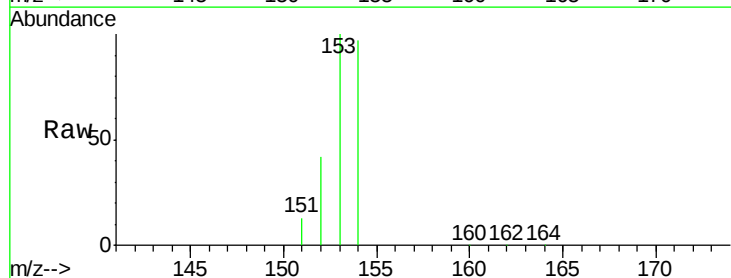
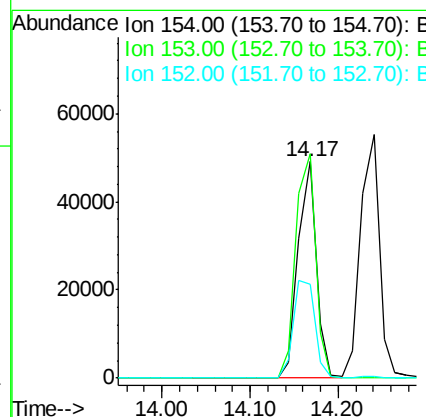
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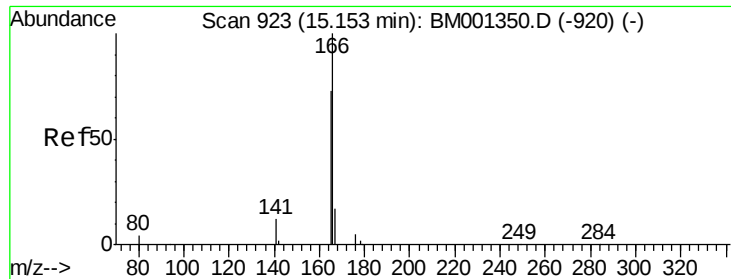
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#16
Acenaphthene
Concen: 8.23 ng
RT: 14.17 min Scan# 865
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
154	100		
153	111.5	90.6	135.8
152	52.3	43.6	65.4





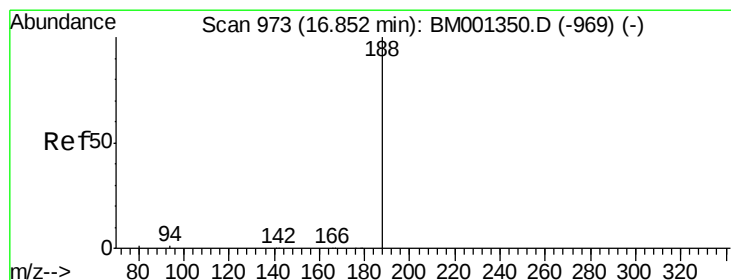
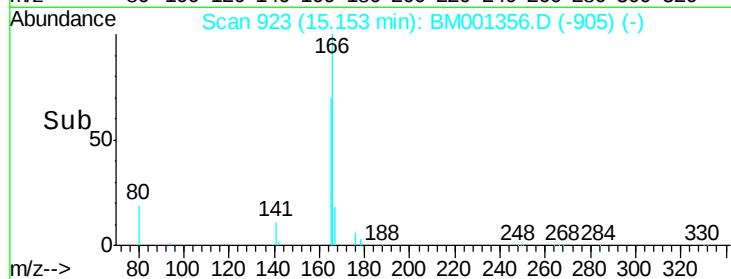
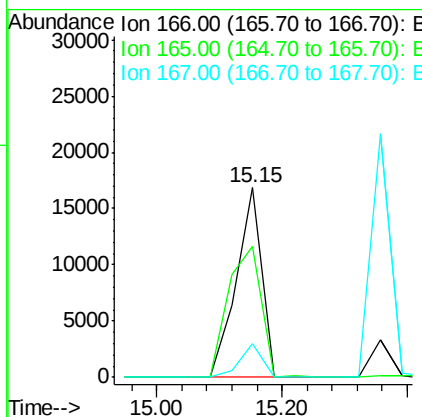
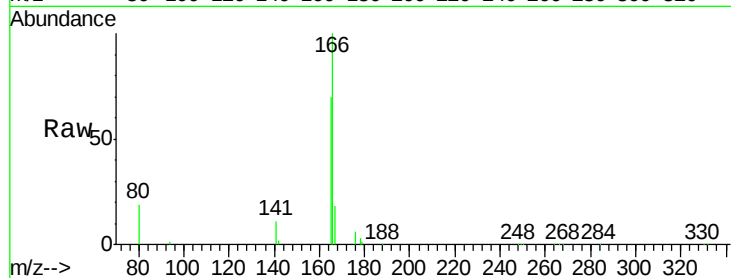
#17
Fluorene
 Concen: 6.88 ng
 RT: 15.15 min Scan# 923
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Instrument :
 BNA_M
 ClientSampleId :
 PB83443BS

Tot Ion	Ratio	Lower	Upper
166	100		
165	89.4	72.5	108.7
167	15.7	16.0	24.0#

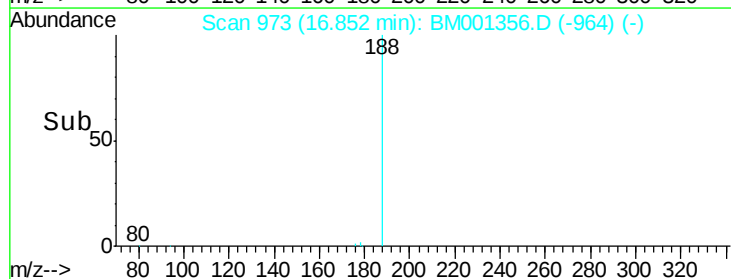
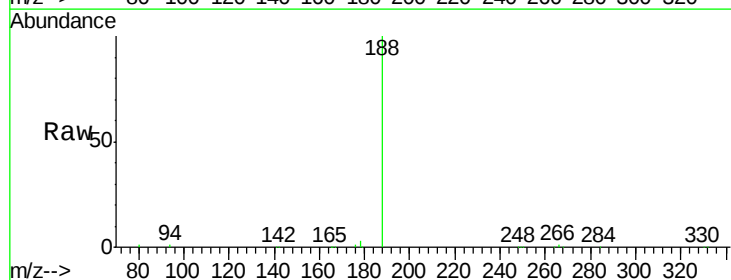
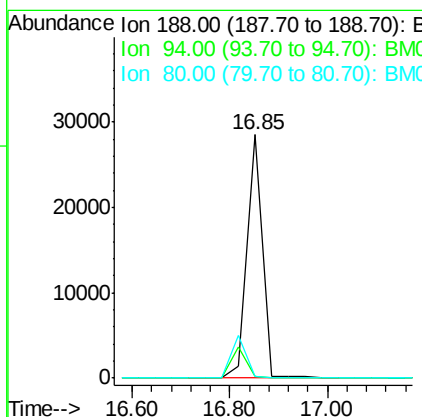
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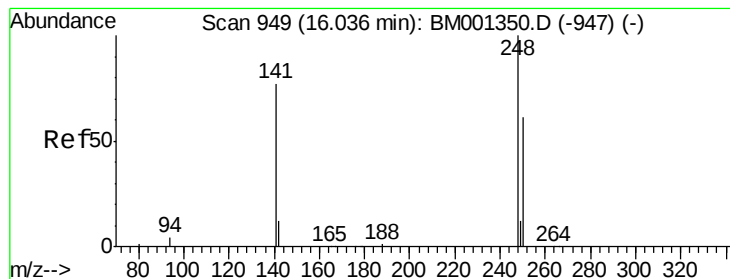
apatel
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#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 16.85 min Scan# 973
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
188	100		
94	0.6	0.6	1.0#
80	0.5	0.6	0.8#





#19

4-Bromophenyl-phenylether

Concen: 11.41 ng

RT: 16.04 min Scan# 949

Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Instrument :

BNA_M

ClientSampleID :

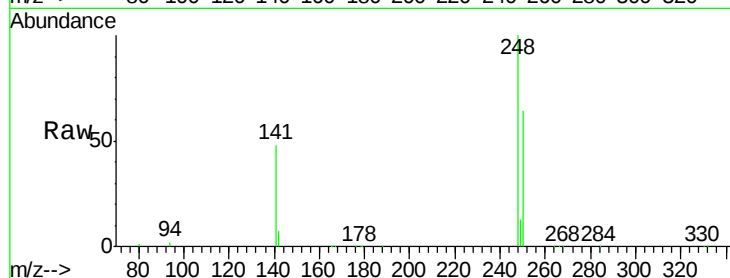
PB83443BS

Manual Integrations
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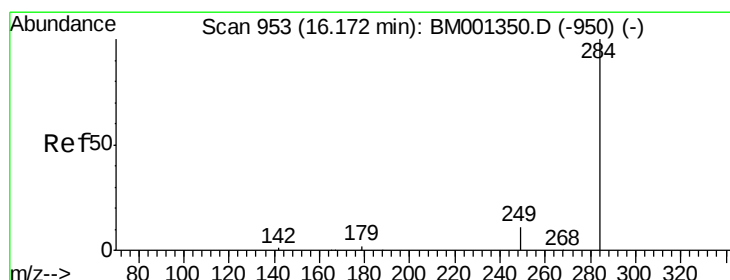
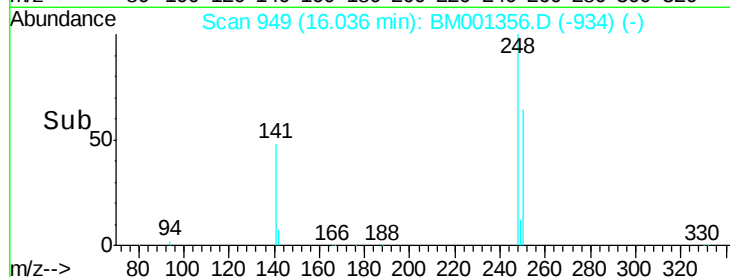
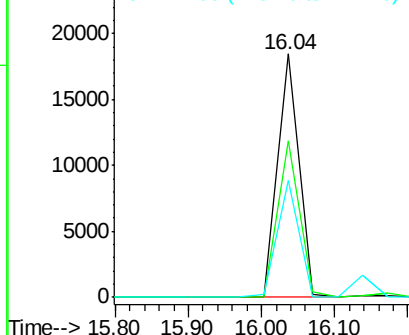
apatel

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Tot Ion:	248	Resp:	37817
Ion Ratio	Lower	Upper	
248	100		
250	66.2	51.5	77.3
141	48.9	59.0	88.6



Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E



#20

Hexachlorobenzene

Concen: 8.26 ng

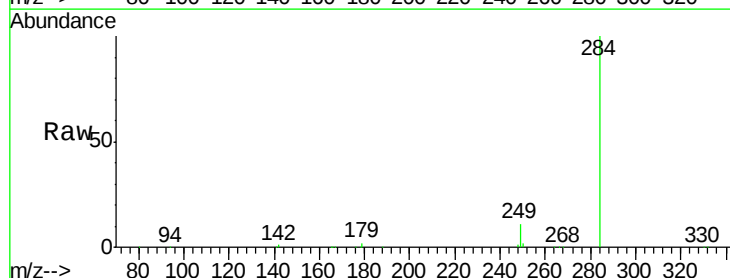
RT: 16.17 min Scan# 953

Delta R.T. 0.00 min

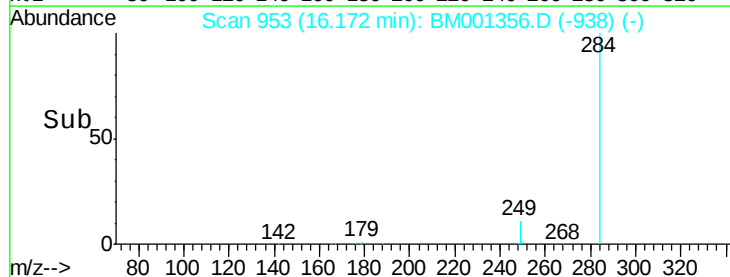
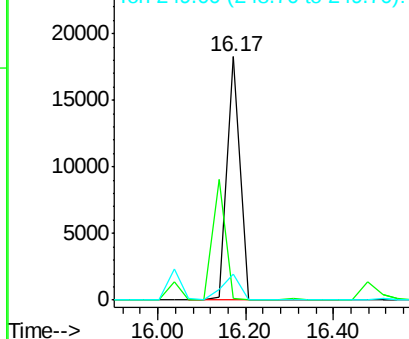
Lab File: BM001356.D

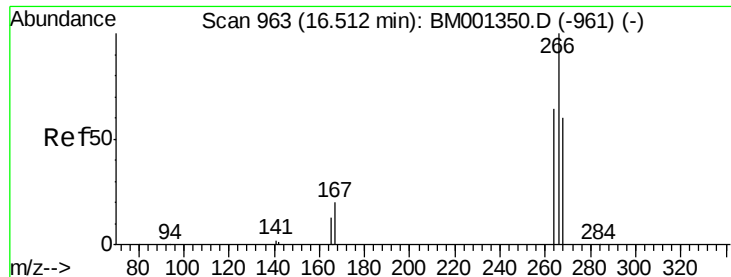
Acq: 21 May 2015 12:10

Tgt Ion:	284	Resp:	37587
Ion Ratio	Lower	Upper	
284	100		
142	0.0	0.0	0.0
249	14.7	11.1	16.7



Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E





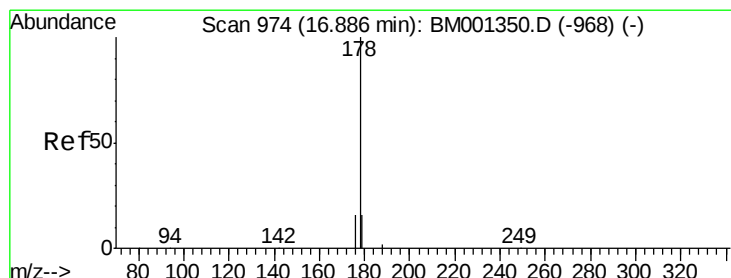
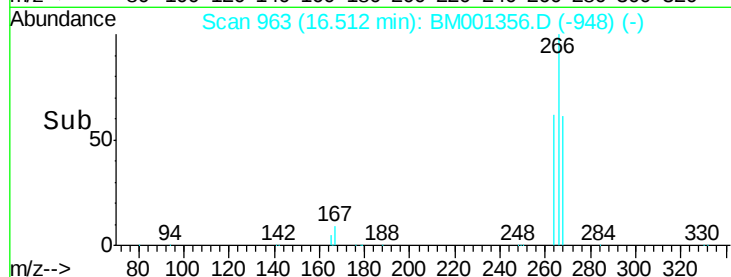
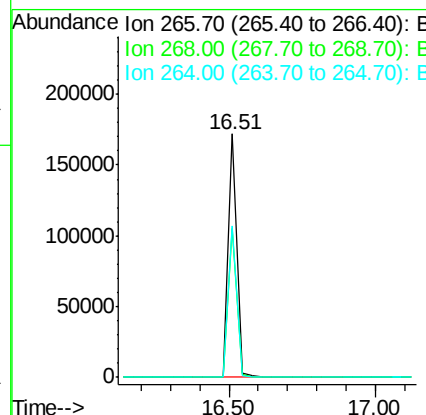
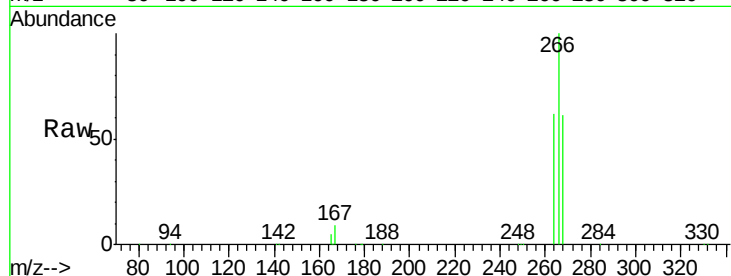
#21
 Pentachlorophenol
 Concen: 135.20 ng
 RT: 16.51 min Scan# 963
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Instrument :
 BNA_M
 ClientSampleId :
 PB83443BS

Tot Ion	Ratio	Lower	Upper
266	100		
268	61.0	51.2	76.8
264	62.1	53.7	80.5

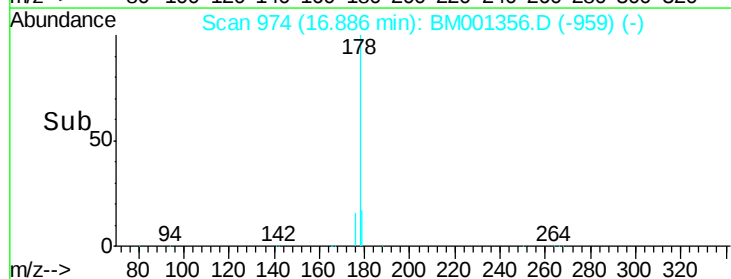
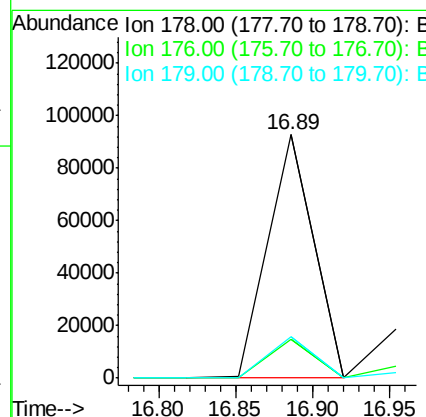
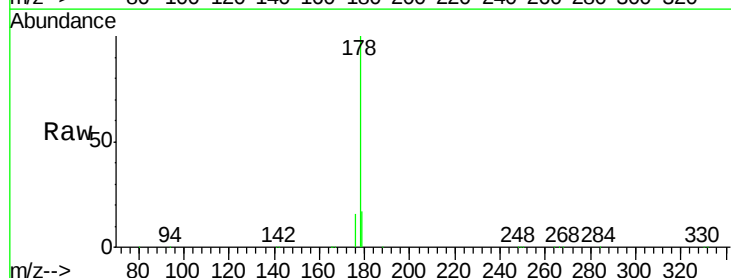
Manual Integrations
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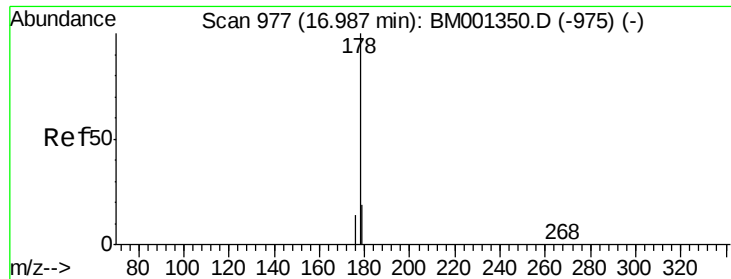
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#22
 Phenanthrene
 Concen: 8.83 ng m
 RT: 16.89 min Scan# 974
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
178	100		
176	23.5	16.6	25.0
179	18.8	12.8	19.2





#23

Anthracene

Concen: 8.72 ng/mL

RT: 16.95 min Scan# 976

Delta R.T. -0.03 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Instrument :

BNA_M

ClientSampleID :

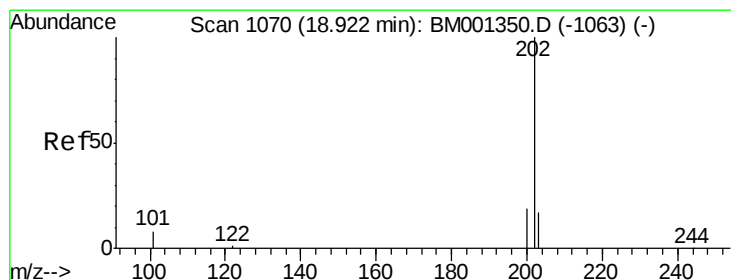
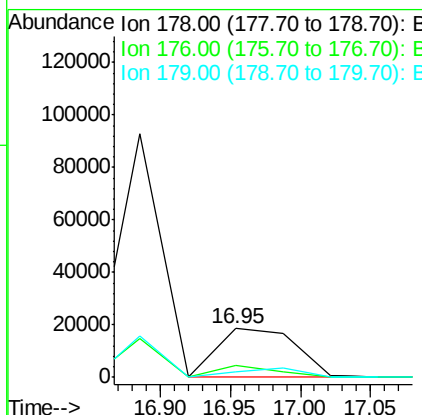
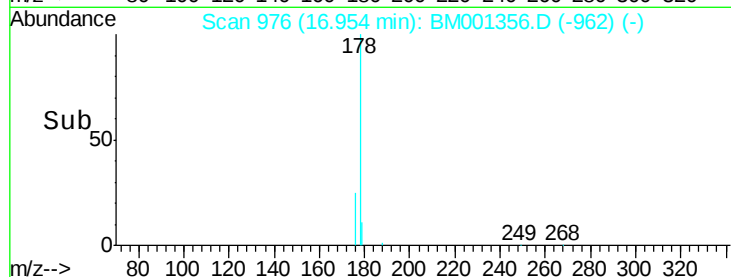
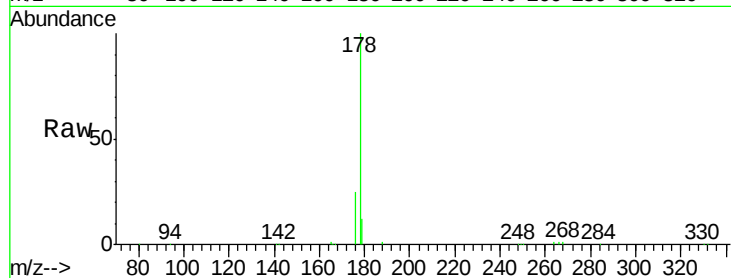
PB83443BS

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Tot Ion:	178	Resp:	73176
Ion Ratio	Lower	Upper	
178	100		
176	61.5	46.1	69.1
179	49.2	35.4	53.0



#24

Fluoranthene

Concen: 9.57 ng/mL

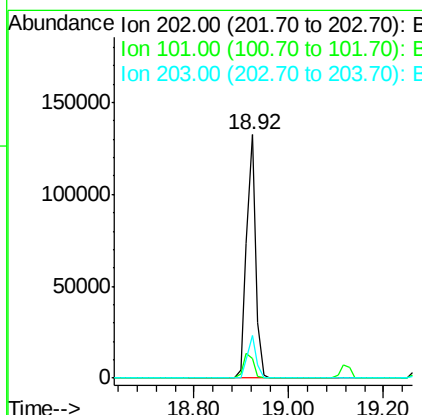
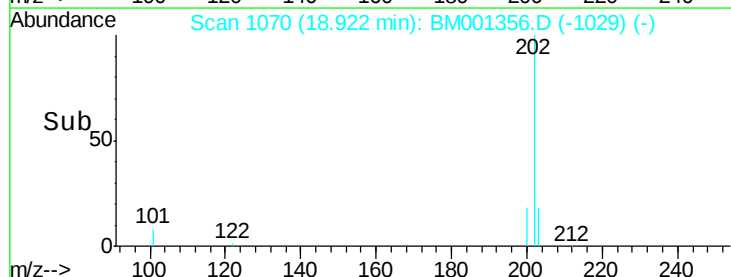
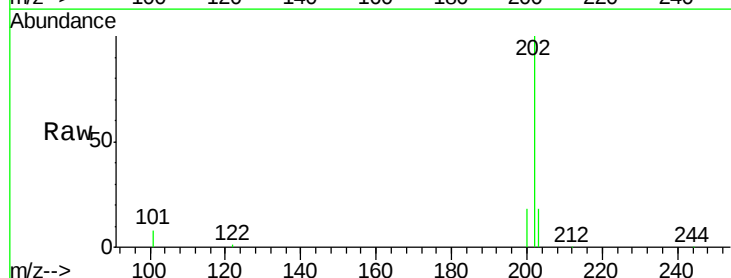
RT: 18.92 min Scan# 1070

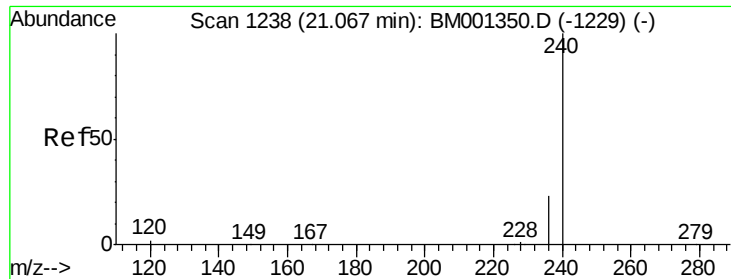
Delta R.T. 0.00 min

Lab File: BM001356.D

Acq: 21 May 2015 12:10

Tgt Ion:	202	Resp:	177696
Ion Ratio	Lower	Upper	
202	100		
101	11.2	8.7	13.1
203	17.2	13.8	20.6





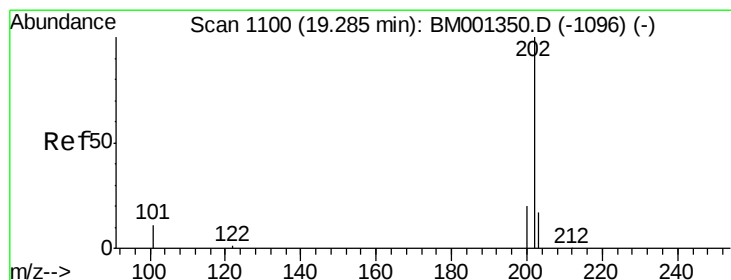
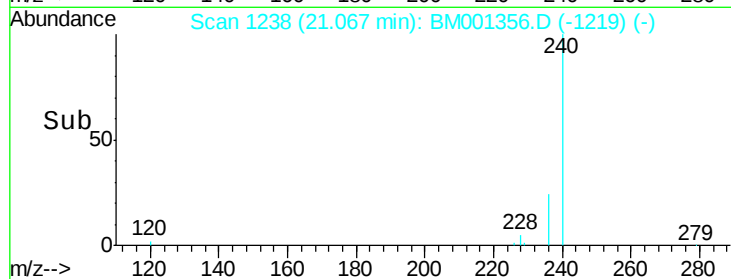
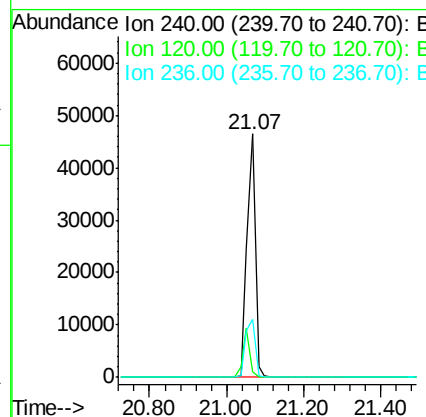
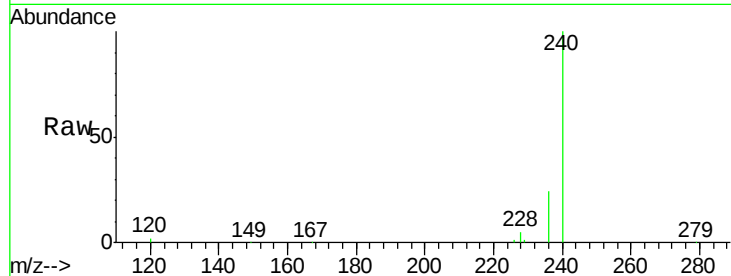
#25
Chrysene-d12
Concen: 5.00 ng
RT: 21.07 min Scan# 1238
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Instrument :
BNA_M
ClientSampleId :
PB83443BS

Tot Ion	Ratio	Lower	Upper
240	100		
120	2.1	1.6	2.4
236	23.9	18.5	27.7

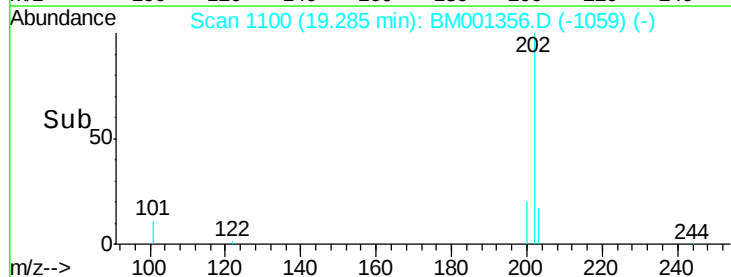
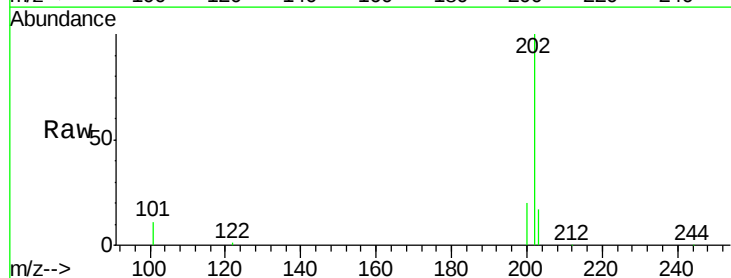
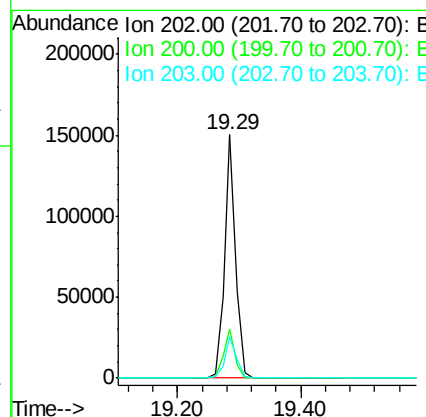
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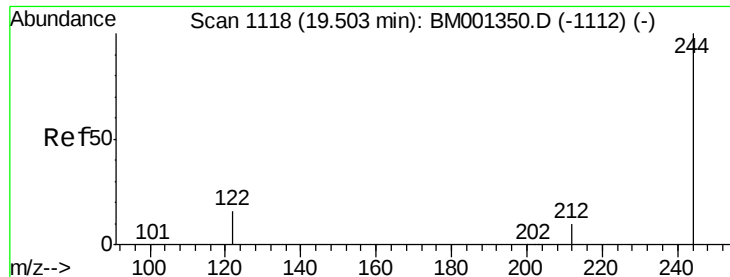
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#26
Pyrene
Concen: 9.02 ng
RT: 19.29 min Scan# 1100
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.5	16.2	24.4
203	17.8	13.9	20.9





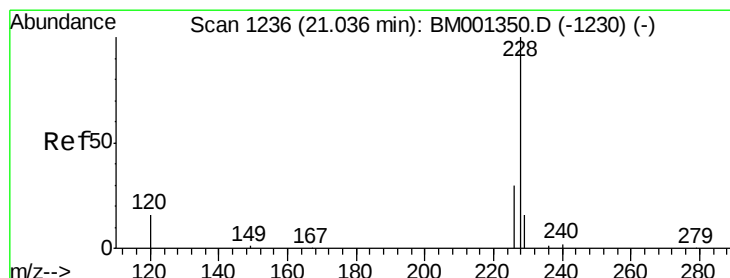
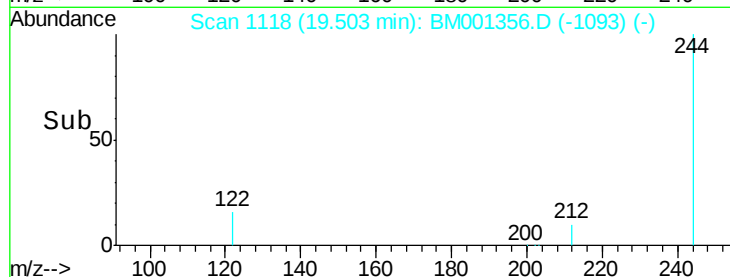
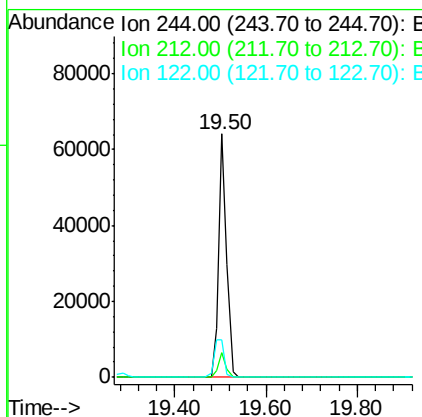
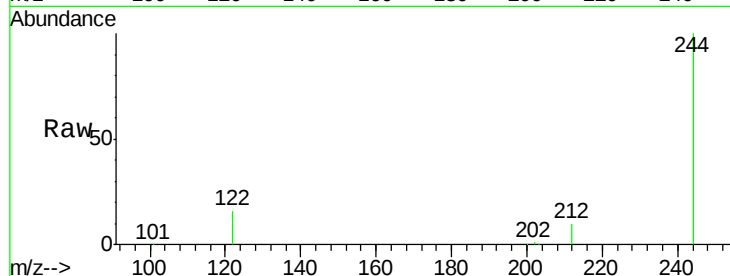
#27
 Terphenyl-d14
 Concen: 8.75 ng
 RT: 19.50 min Scan# 1118
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Instrument :
 BNA_M
 ClientSampleId :
 PB83443BS

Tot Ion	Ratio	Lower	Upper
244	100		
212	10.2	8.5	12.7
122	15.6	13.4	20.2

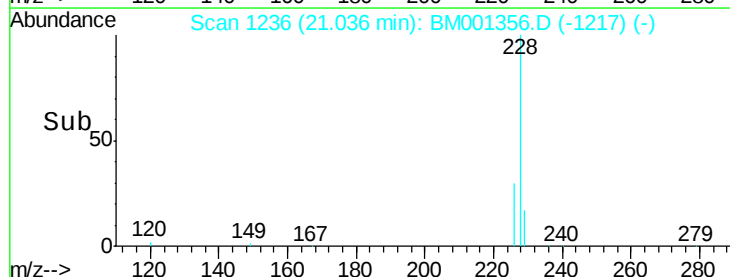
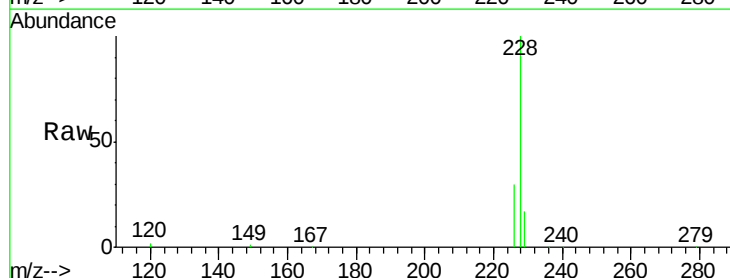
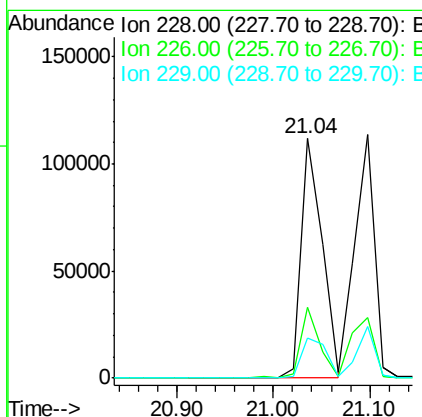
Manual Integrations
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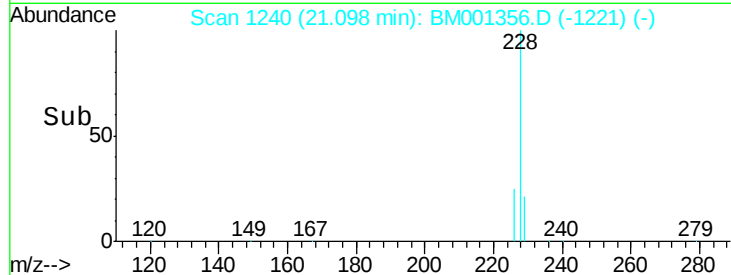
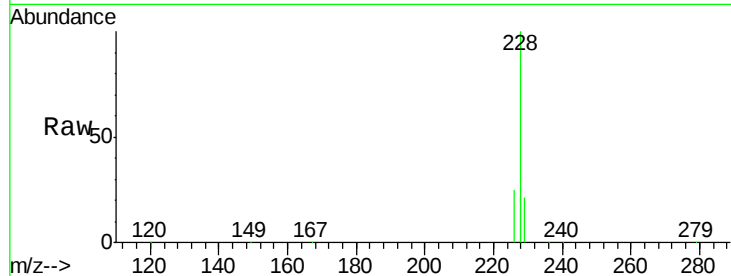
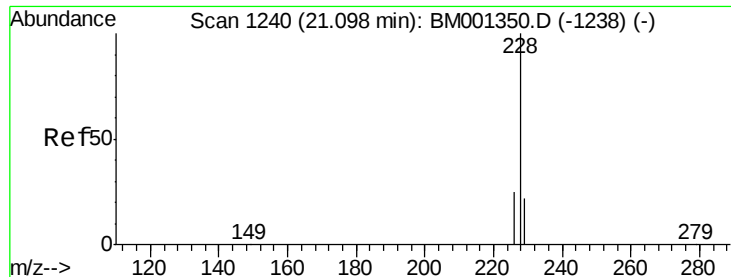
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#28
 Benzo(a)anthracene
 Concen: 8.54 ng
 RT: 21.04 min Scan# 1236
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.8	24.5	36.7
229	16.7	13.3	19.9





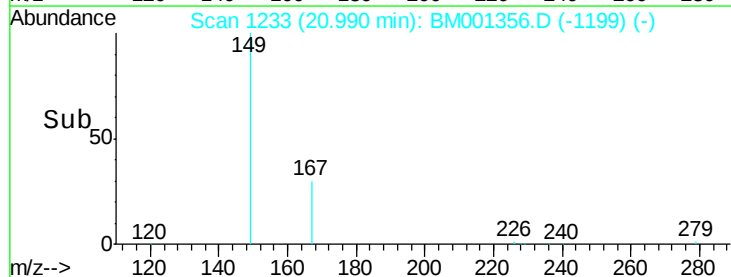
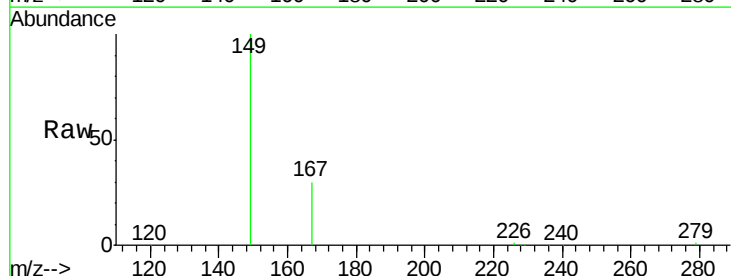
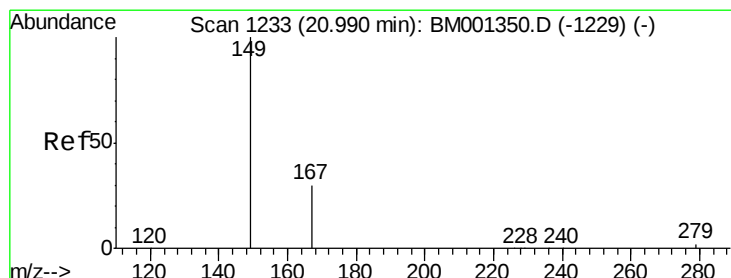
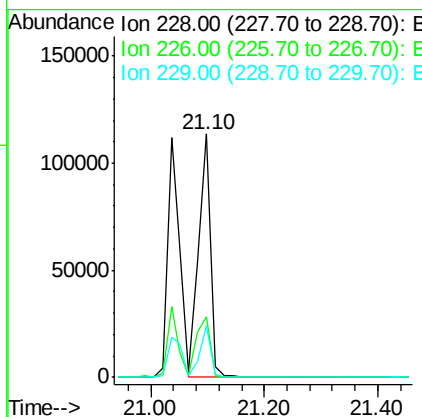
#29
 Chrvsene
 Concen: 8.58 ng
 RT: 21.10 min Scan# 1240
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Instrument :
 BNA_M
 ClientSampleId :
 PB83443BS

Tot Ion:	228	Resp:	161789
Ion Ratio	Lower	Upper	
228	100		
226	25.1	20.0	30.0
229	21.4	17.6	26.4

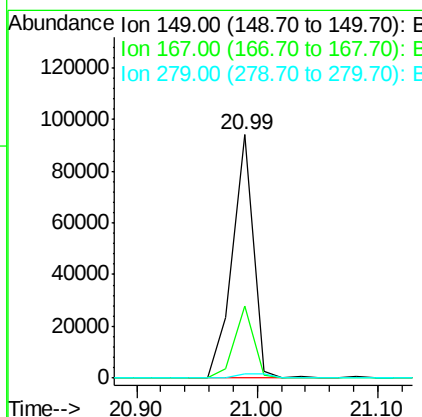
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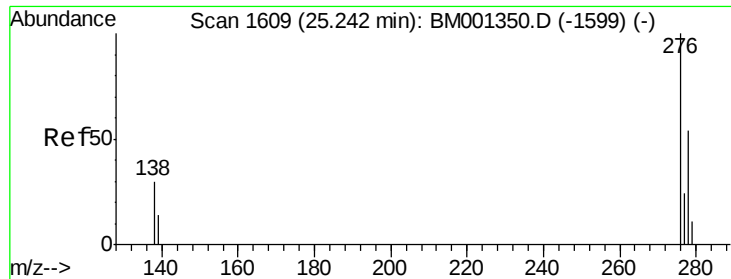
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 5/21/2015 8:53:42 PM



#30
 Bis(2-ethylhexyl)phthalate
 Concen: 9.01 ng
 RT: 20.99 min Scan# 1233
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Tgt Ion:	149	Resp:	112190
Ion Ratio	Lower	Upper	
149	100		
167	27.3	21.6	32.4
279	2.4	1.9	2.9





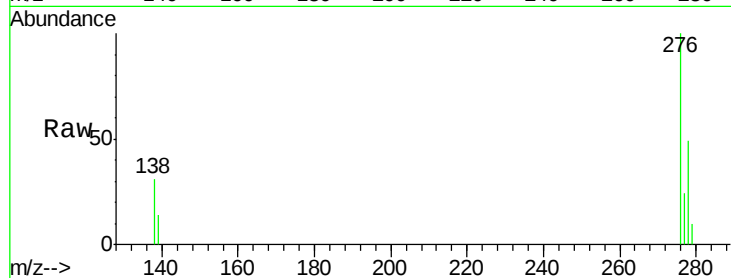
#31
Indeno(1,2,3-cd)pyrene
Concen: 7.90 ng
RT: 25.24 min Scan# 1609
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Instrument :
BNA_M
ClientSampleId :
PB83443BS

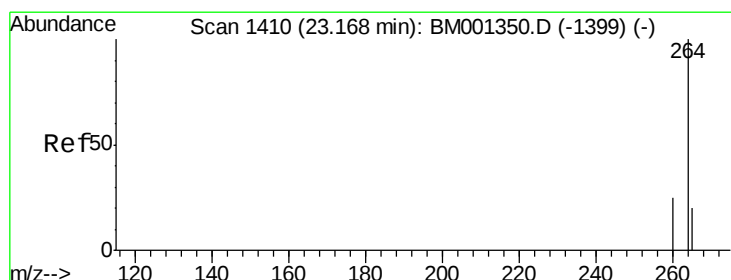
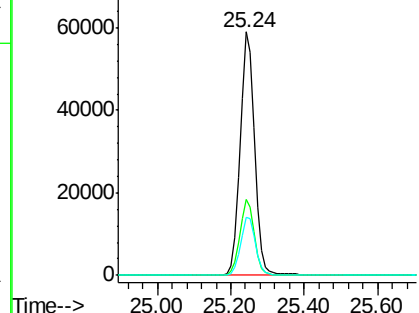
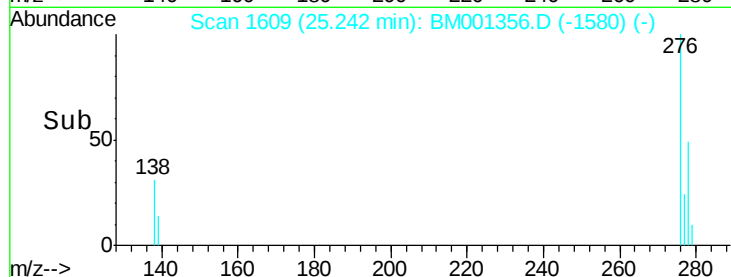
Tot Ion	Ratio	Resp Lower	Upper
276	100		
138	31.4	24.2	36.4
277	24.6	19.7	29.5

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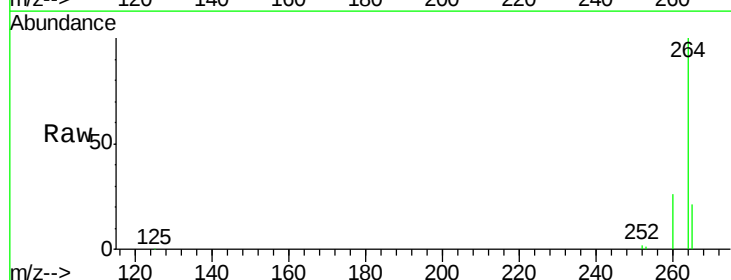


Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E

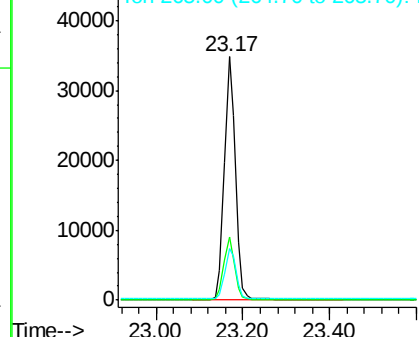
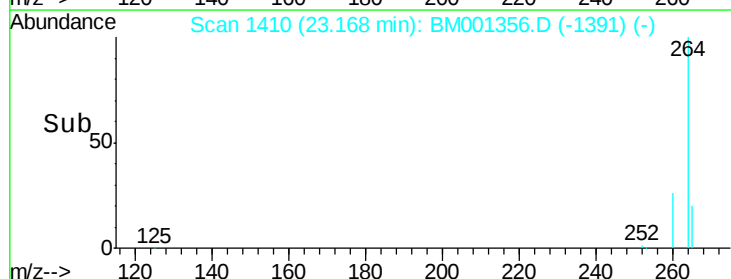


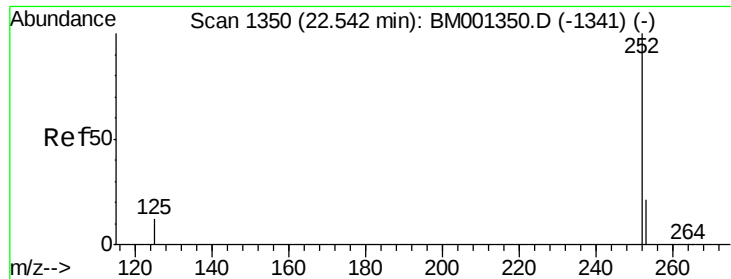
#32
Perylene-d12
Concen: 5.00 ng
RT: 23.17 min Scan# 1410
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Resp Lower	Upper
264	100		
260	26.1	20.4	30.6
265	21.0	16.6	24.8



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





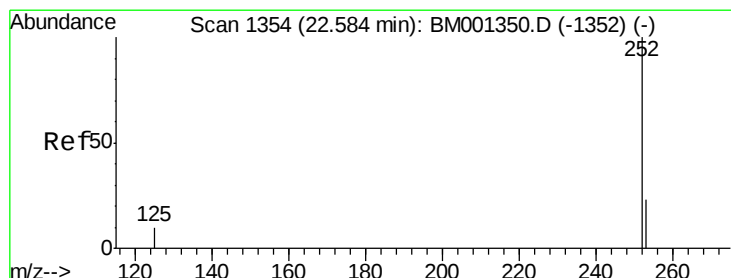
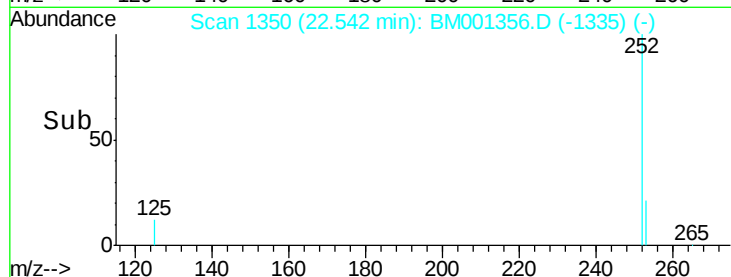
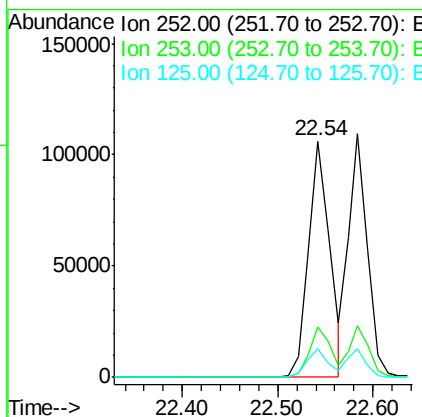
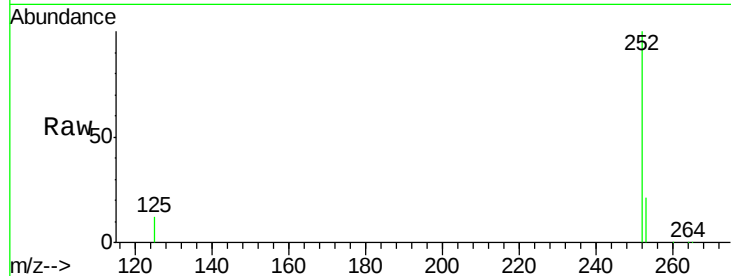
#33
Benzo(b)fluoranthene
Concen: 8.65 ng
RT: 22.54 min Scan# 1350
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Instrument :
BNA_M
ClientSampleId :
PB83443BS

Tot Ion	Ratio	Resp Lower	Upper
252	100		
253	21.2	17.9	26.9
125	12.0	9.8	14.8

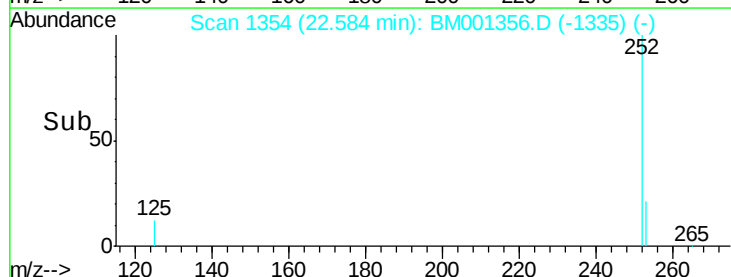
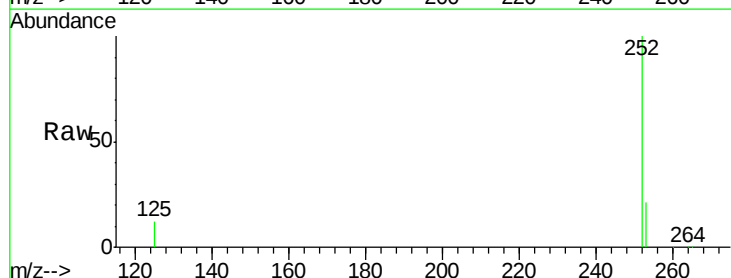
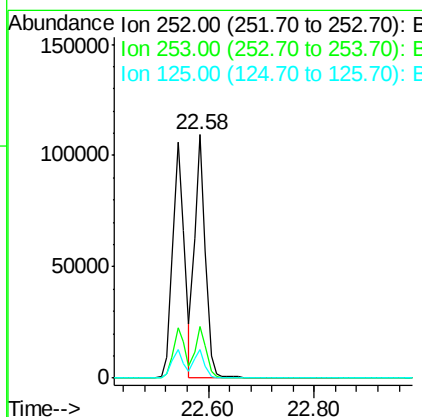
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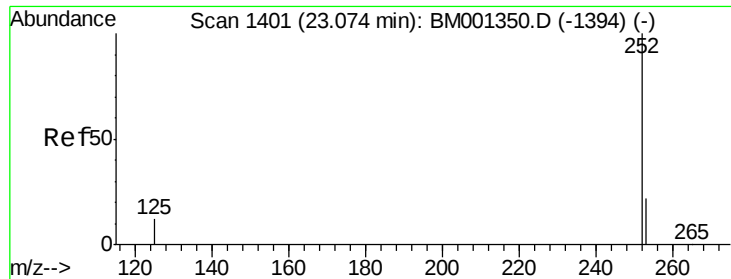
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5/21/2015 8:53:42 PM



#34
Benzo(k)fluoranthene
Concen: 9.23 ng
RT: 22.58 min Scan# 1354
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Resp Lower	Upper
252	100		
253	21.3	18.6	28.0
125	11.7	9.3	13.9





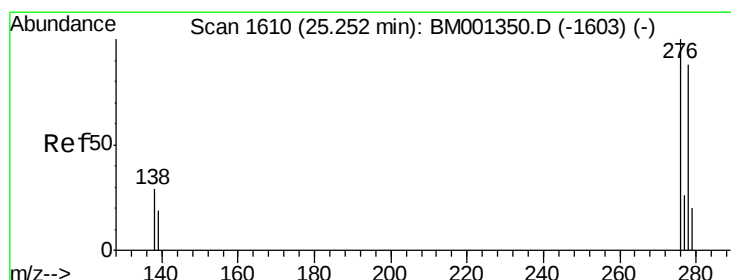
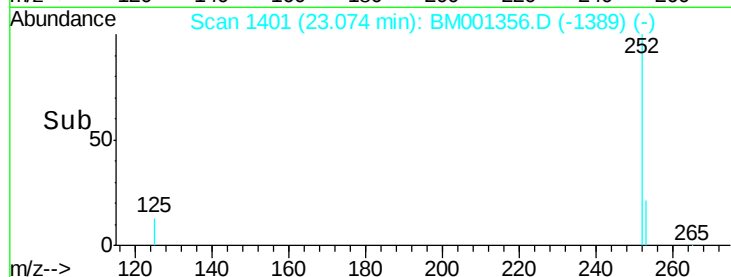
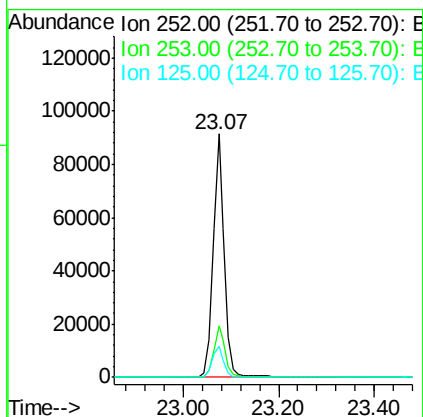
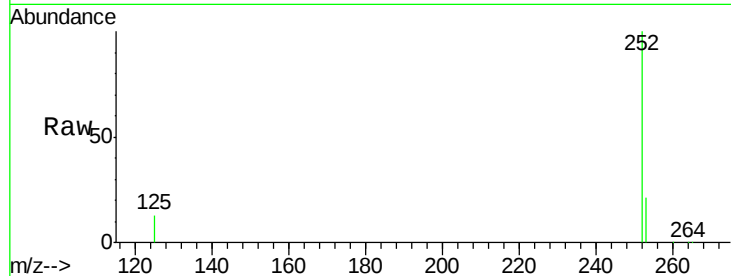
#35
Benzo(a)pyrene
Concen: 9.46 ng
RT: 23.07 min Scan# 1401
Delta R.T. 0.00 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Instrument :
BNA_M
ClientSampleId :
PB83443BS

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.2	18.9	28.3
125	13.0	10.6	15.8

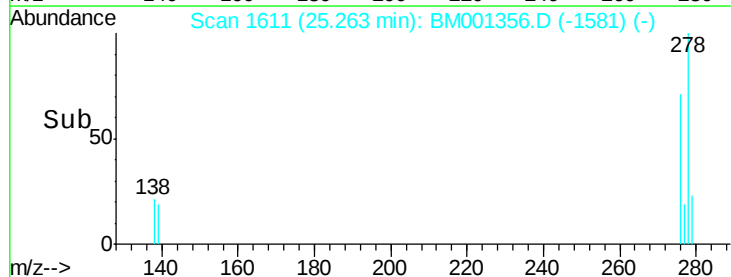
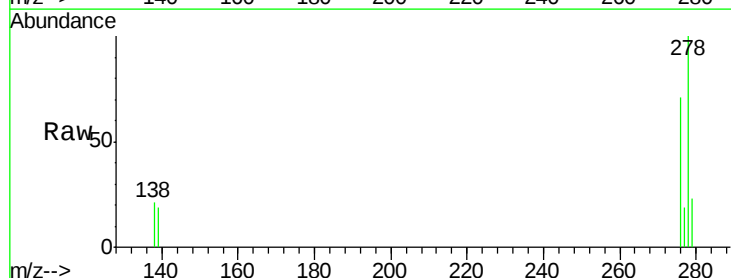
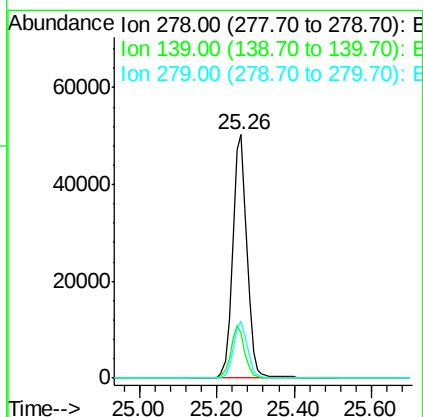
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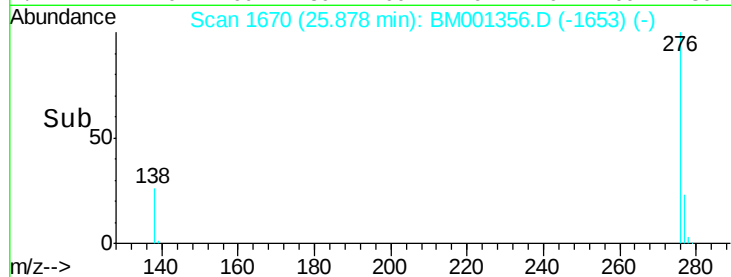
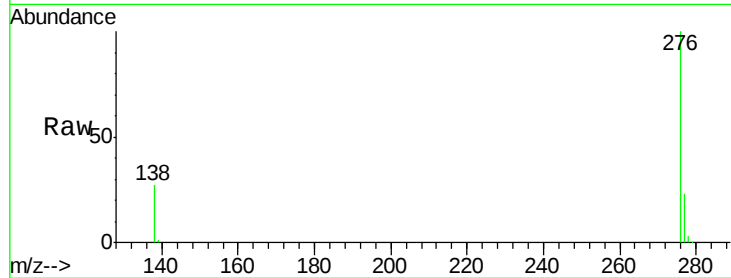
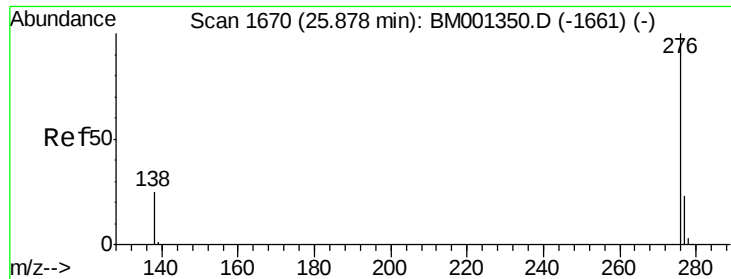
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5/21/2015 8:53:42 PM



#36
Dibenzo(a,h)anthracene
Concen: 8.73 ng
RT: 25.26 min Scan# 1611
Delta R.T. 0.01 min
Lab File: BM001356.D
Acq: 21 May 2015 12:10

Tgt Ion	Ratio	Lower	Upper
278	100		
139	18.7	17.5	26.3
279	23.5	18.7	28.1





#37
 Benzo(a,h,i)perylene
 Concen: 8.36 ng
 RT: 25.88 min Scan# 1670
 Delta R.T. 0.00 min
 Lab File: BM001356.D
 Acq: 21 May 2015 12:10

Tot Ion:	276	Resp:	131675
Ion Ratio	Lower	Upper	
276	100		
277	23.3	19.2	28.8
138	26.6	20.2	30.4

Instrument :
 BNA_M
 ClientSampleId :
 PB83443BS

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