

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM061215\
 Data File : BM001671.D
 Acq On : 12 Jun 2015 10:52
 Operator : TP/IZ
 Sample : G2576-11
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 SHB1W

Quant Time: Jun 12 16:53:21 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	22916	5.00	ng	0.00
6) Naphthalene-d8	10.47	136	86898	5.00	ng	0.00
12) Acenaphthene-d10	14.34	164	46745	5.00	ng	0.00
18) Phenanthrene-d10	17.06	188	52614	5.00	ng	0.00
25) Chrysene-d12	21.27	240	79685	5.00	ng	0.00
32) Perylene-d12	23.50	264	64181	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.27	112	29132	5.37	ng	0.00
5) Phenol-d6	6.84	99	32539	4.77	ng	0.00
7) Nitrobenzene-d5	8.86	82	65947	9.91	ng	0.01
13) 2,4,6-Tribromophenol	15.83	330	27065	15.90	ng	0.00
14) 2-Fluorobiphenyl	12.96	172	104112	6.38	ng	0.00
27) Terphenyl-d14	19.72	244	89340	7.44	ng	0.00

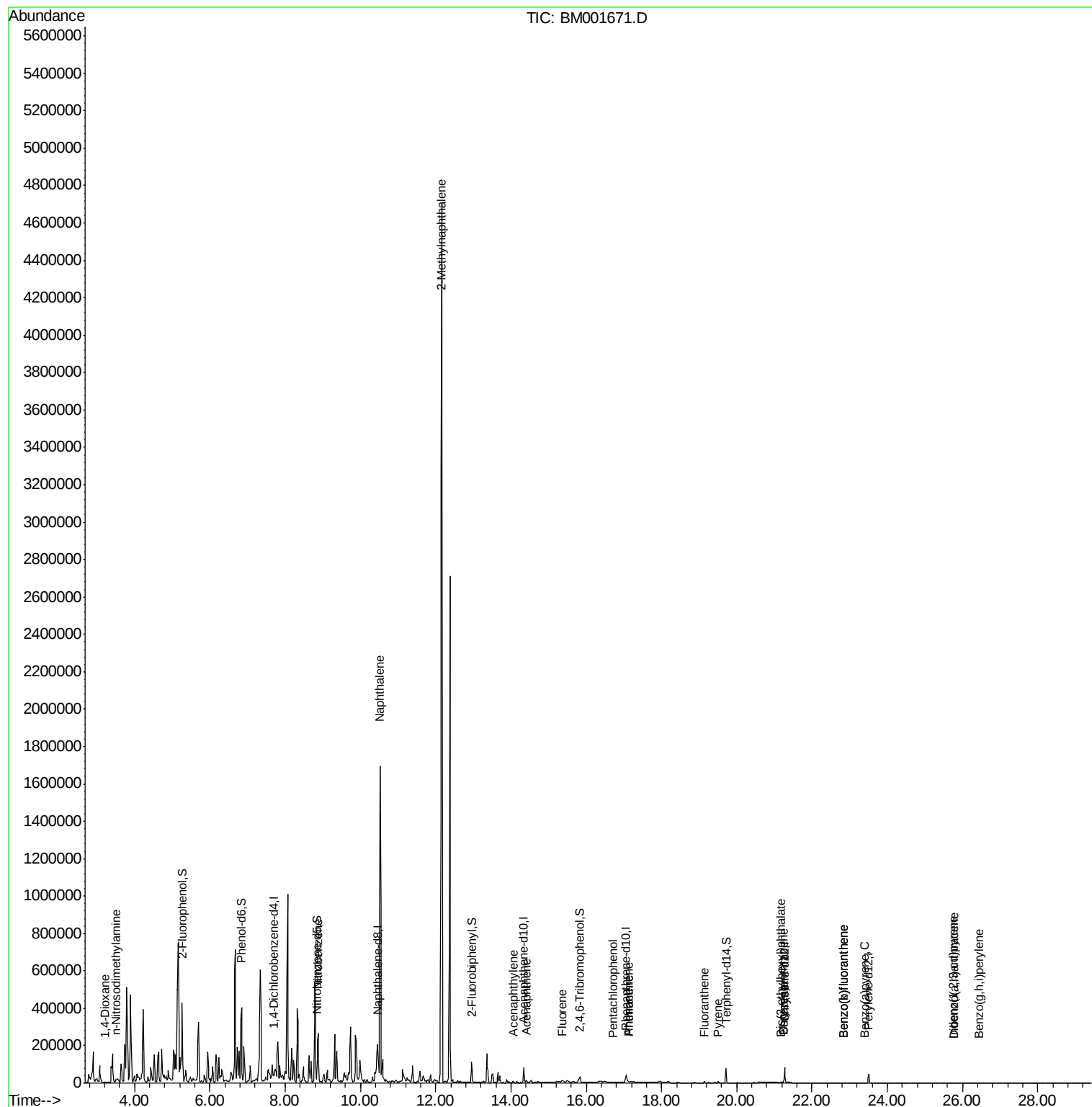
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.21	88	295	0.04	ng	# 61
3) n-Nitrosodimethylamine	3.51	42	21205	5.30	ng	# 8
8) Nitrobenzene	8.88	77	166590	23.13	ng	# 1
9) Naphthalene	10.52	128	2837887	134.68	ng	# 96
11) 2-Methylnaphthalene	12.16	142	3767112	277.31	ng	# 89
15) Acenaphthylene	14.06	152	6483	0.30	ng	# 1
16) Acenaphthene	14.40	154	8280	0.60	ng	# 63
17) Fluorene	15.36	166	15906	1.12	ng	# 78
21) Pentachlorophenol	16.72	266	98	0.34	ng	# 73
22) Phenanthrene	17.12	178	9987	0.58	ng	# 66
23) Anthracene	17.12	178	12066	0.59	ng	# 85
24) Fluoranthene	19.14	202	5167	0.20	ng	# 90
26) Pyrene	19.50	202	5806	0.21	ng	# 81
28) Benzo(a)anthracene	21.25	228	2473	0.10	ng	# 64
29) Chrysene	21.25	228	2422	0.10	ng	# 74
30) Bis(2-ethylhexyl)phthalate	21.18	149	5598	0.52	ng	# 99
31) Indeno(1,2,3-cd)pyrene	25.75	276	700	0.04	ng	# 98
33) Benzo(b)fluoranthene	22.83	252	1548	0.07	ng	# 1
34) Benzo(k)fluoranthene	22.83	252	1548	0.08	ng	# 1
35) Benzo(a)pyrene	23.41	252	753	0.04	ng	# 1
36) Dibenzo(a,h)anthracene	25.77	278	453	0.03	ng	# 1
37) Benzo(g,h,i)perylene	26.44	276	777	0.07	ng	# 52

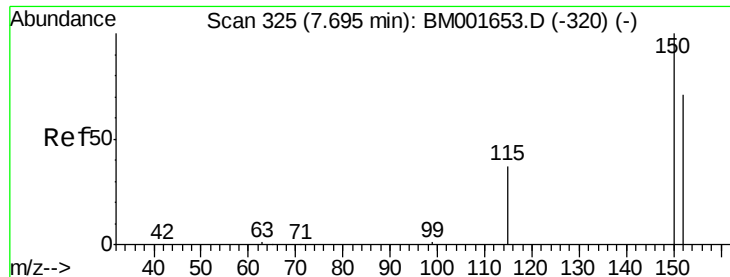
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

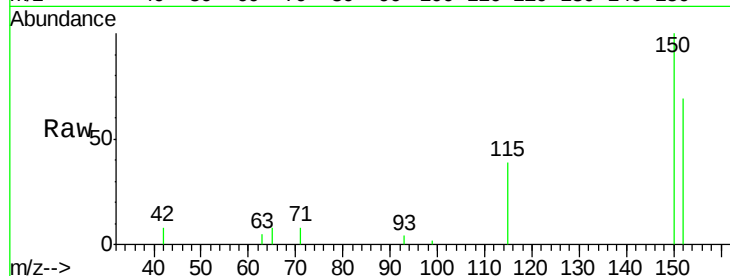
Tgt Ion:152 Resp: 22916

Ion Ratio Lower Upper

152 100

150 144.5 112.2 168.2

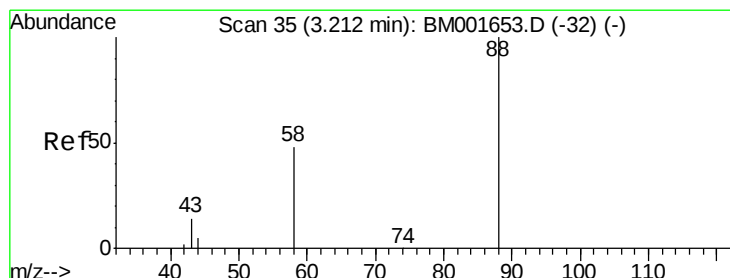
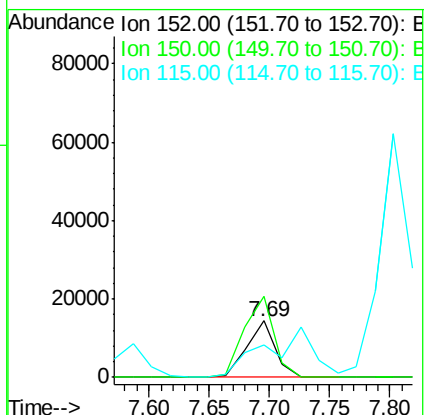
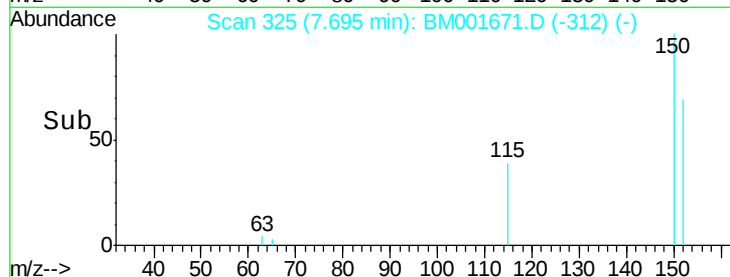
115 56.9 41.7 62.5



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.04 ng

RT: 3.21 min Scan# 35

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

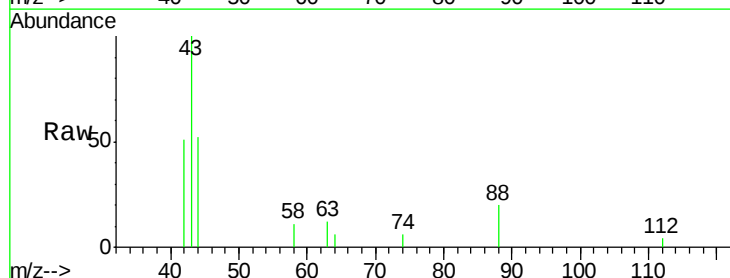
Tgt Ion: 88 Resp: 295

Ion Ratio Lower Upper

88 100

58 112.9 70.5 105.7#

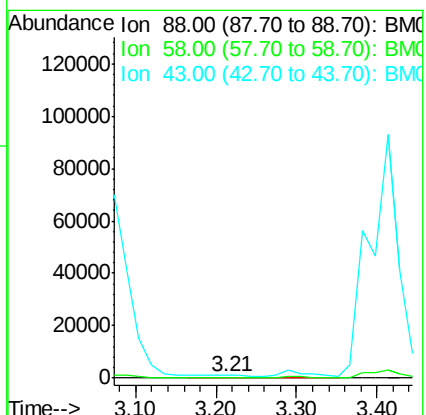
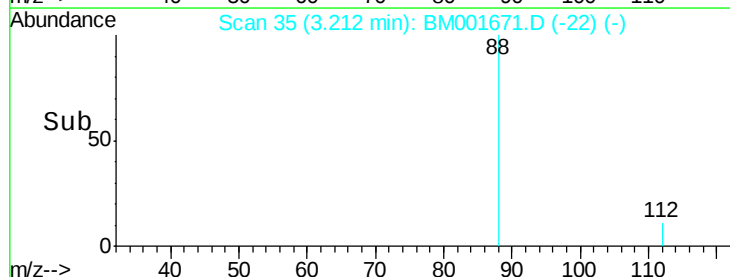
43 0.0 33.3 49.9#

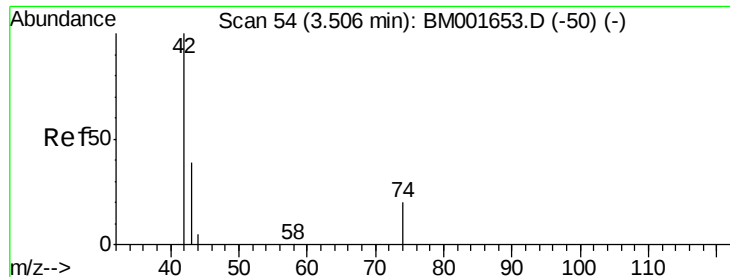


Abundance Ion 88.00 (87.70 to 88.70): BM0

Ion 58.00 (57.70 to 58.70): BM0

Ion 43.00 (42.70 to 43.70): BM0





#3

n-Nitrosodimethylamine

Concen: 5.30 ng

RT: 3.51 min Scan# 54

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

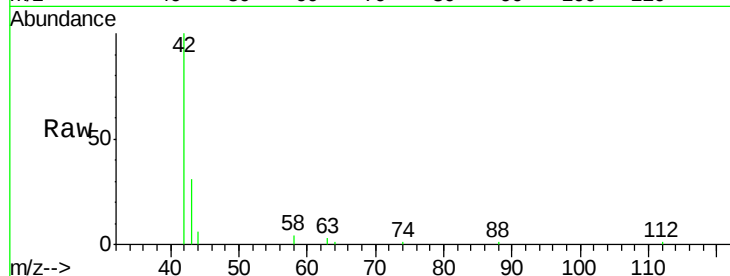
Tgt Ion: 42 Resp: 21205

Ion Ratio Lower Upper

42 100

74 0.0 75.7 113.5#

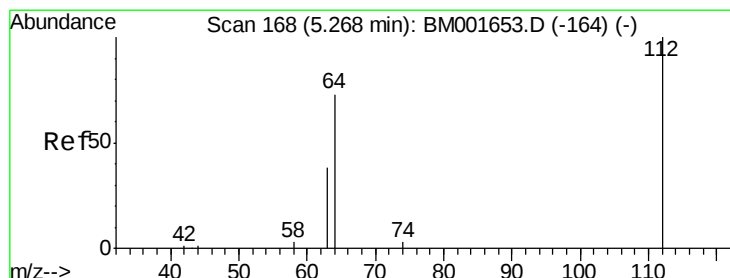
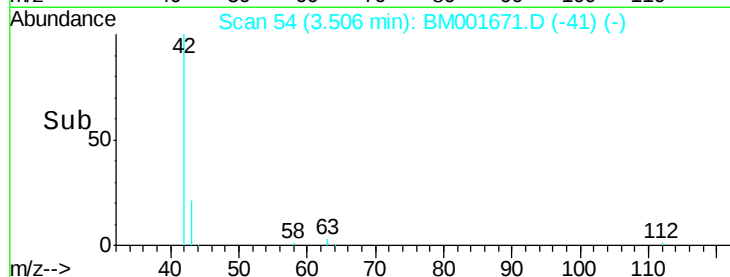
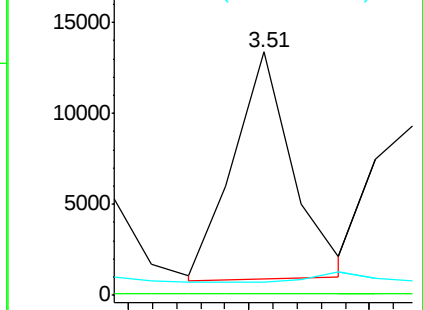
44 0.0 6.7 10.1#



Abundance Ion 42.00 (41.70 to 42.70): BM001653.D (-50) (-)

Ion 74.00 (73.70 to 74.70): BM001653.D (-50) (-)

Ion 44.00 (43.70 to 44.70): BM001653.D (-50) (-)



#4

2-Fluorophenol

Concen: 5.37 ng

RT: 5.27 min Scan# 168

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

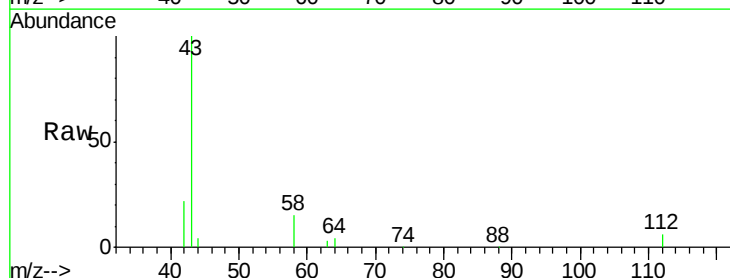
Tgt Ion: 112 Resp: 29132

Ion Ratio Lower Upper

112 100

64 61.3 55.5 83.3

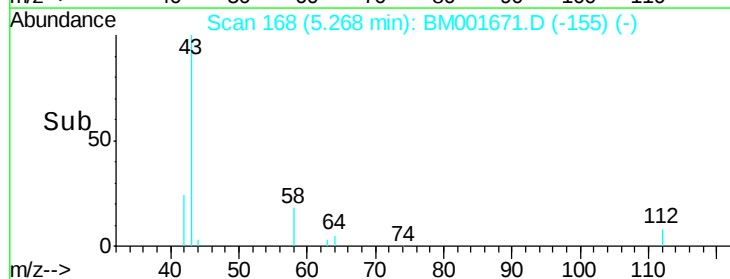
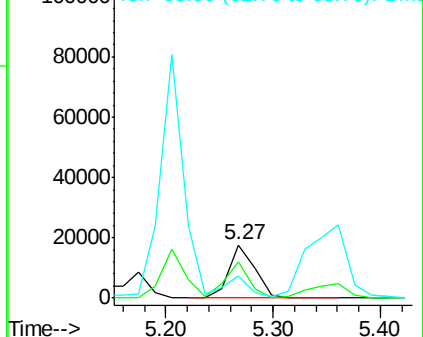
63 0.0 29.9 44.9#

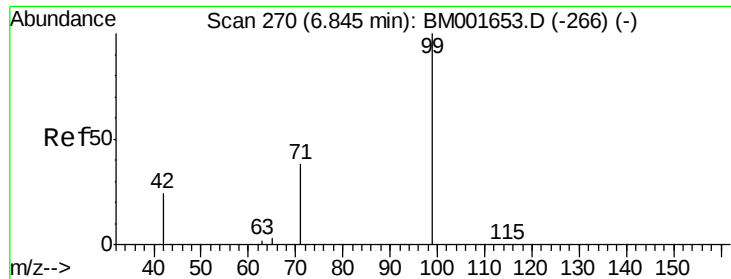


Abundance Ion 112.00 (111.70 to 112.70): BM001653.D (-164) (-)

Ion 64.00 (63.70 to 64.70): BM001653.D (-164) (-)

Ion 63.00 (62.70 to 63.70): BM001653.D (-164) (-)





#5

Phenol-d6

Concen: 4.77 ng

RT: 6.84 min Scan# 270

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

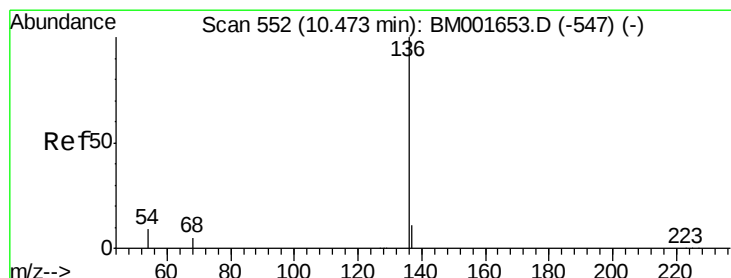
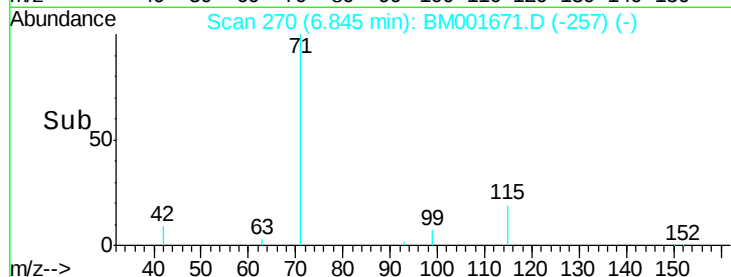
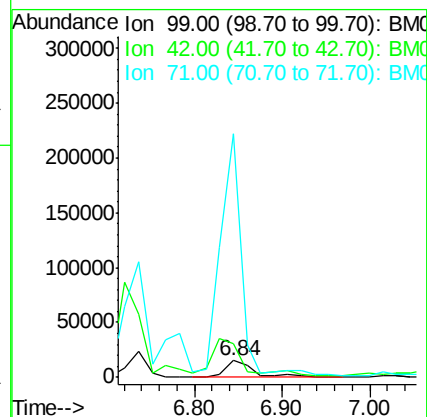
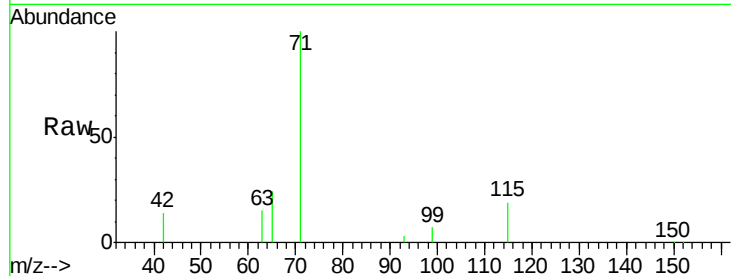
Tgt Ion: 99 Resp: 32539

Ion Ratio Lower Upper

99 100

42 187.3 21.6 32.4#

71 1019.3 28.7 43.1#



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.47 min Scan# 552

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Tgt Ion: 136 Resp: 86898

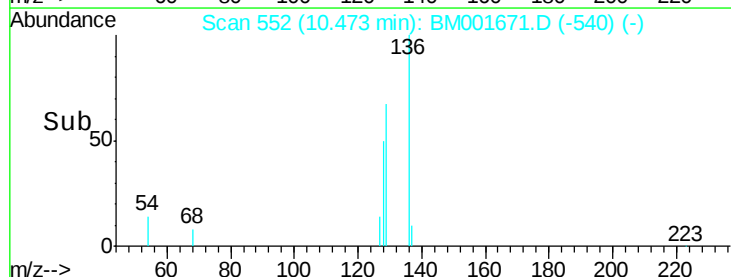
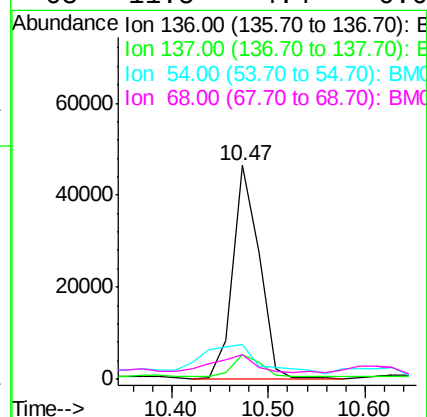
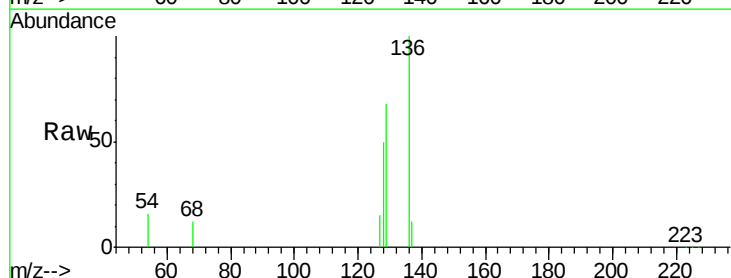
Ion Ratio Lower Upper

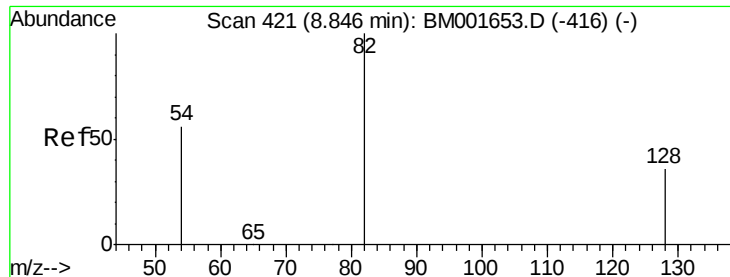
136 100

137 11.7 8.7 13.1

54 16.2 6.9 10.3#

68 11.5 4.4 6.6#





#7

Nitrobenzene-d5

Concen: 9.91 ng

RT: 8.86 min Scan# 422

Delta R.T. 0.01 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

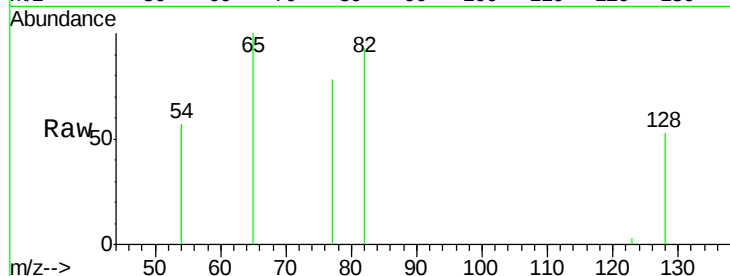
Tgt Ion: 82 Resp: 65947

Ion Ratio Lower Upper

82 100

128 57.2 29.7 44.5#

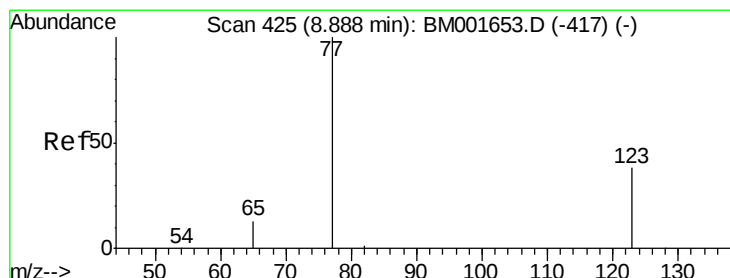
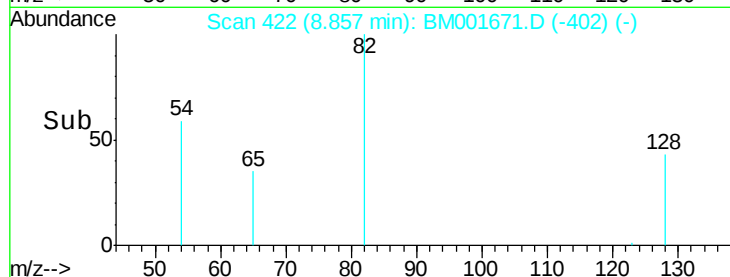
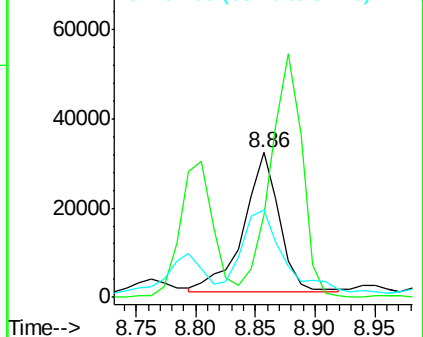
54 60.8 45.1 67.7



Abundance Ion 82.00 (81.70 to 82.70): BM001671.D (-402) (-)

Ion 128.00 (127.70 to 128.70): BM001671.D (-402) (-)

Ion 54.00 (53.70 to 54.70): BM001671.D (-402) (-)



#8

Nitrobenzene

Concen: 23.13 ng

RT: 8.88 min Scan# 424

Delta R.T. -0.01 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

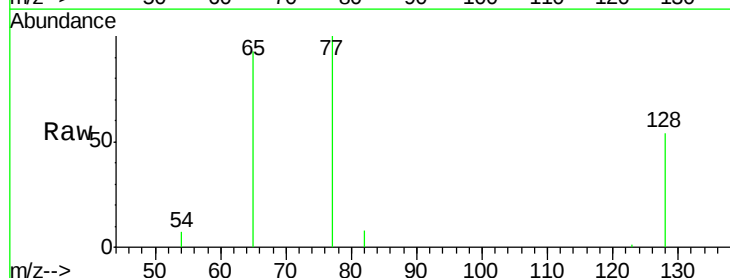
Tgt Ion: 77 Resp: 166590

Ion Ratio Lower Upper

77 100

123 0.7 30.3 45.5#

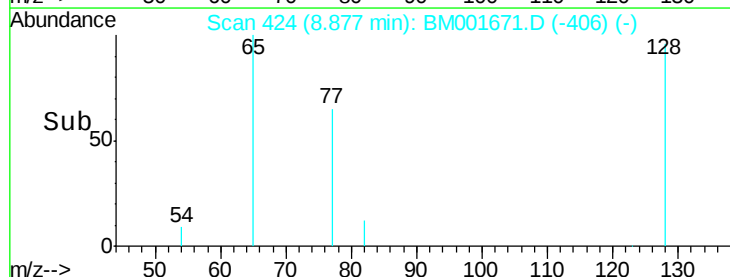
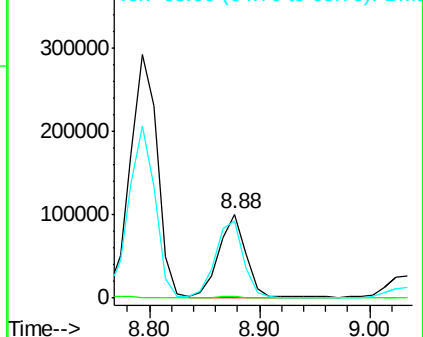
65 96.7 11.2 16.8#

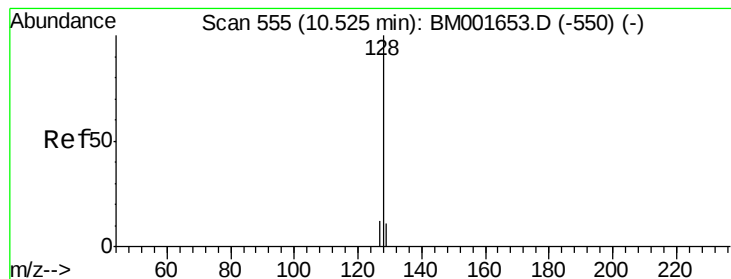


Abundance Ion 77.00 (76.70 to 77.70): BM001671.D (-406) (-)

Ion 123.00 (122.70 to 123.70): BM001671.D (-406) (-)

Ion 65.00 (64.70 to 65.70): BM001671.D (-406) (-)





#9

Naphthalene

Concen: 134.68 ng

RT: 10.52 min Scan# 555

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

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ClientSampleId :

SHB1W

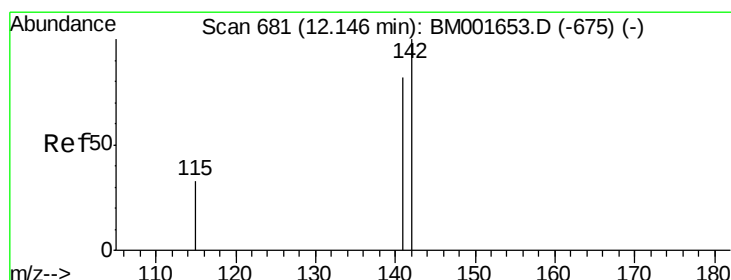
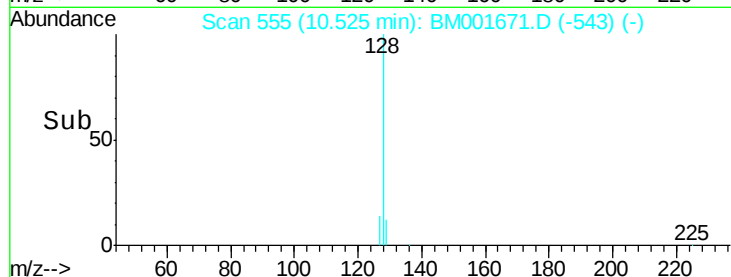
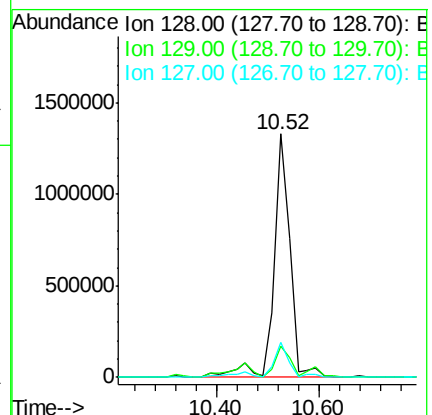
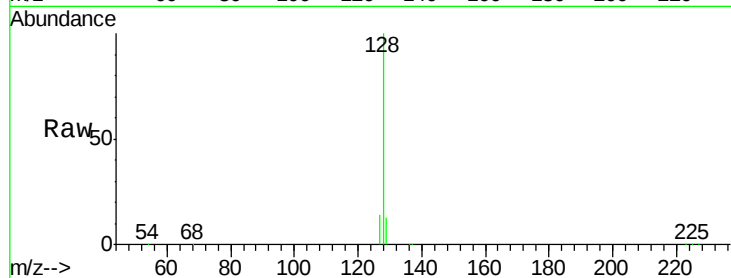
Tgt Ion:128 Resp: 2837887

Ion Ratio Lower Upper

128 100

129 12.9 9.4 14.2

127 14.2 9.7 14.5



#11

2-Methylnaphthalene

Concen: 277.31 ng

RT: 12.16 min Scan# 682

Delta R.T. 0.01 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

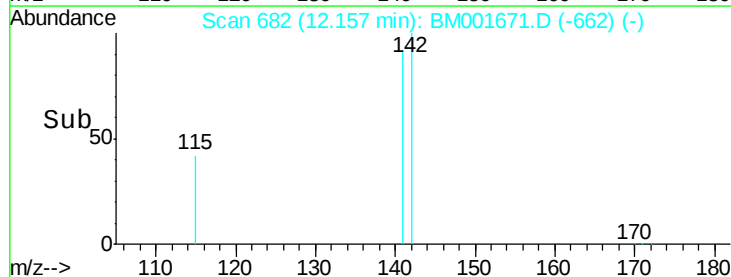
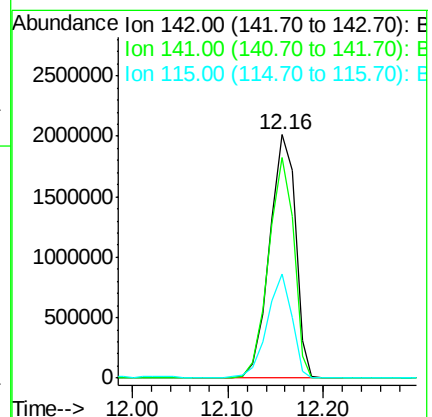
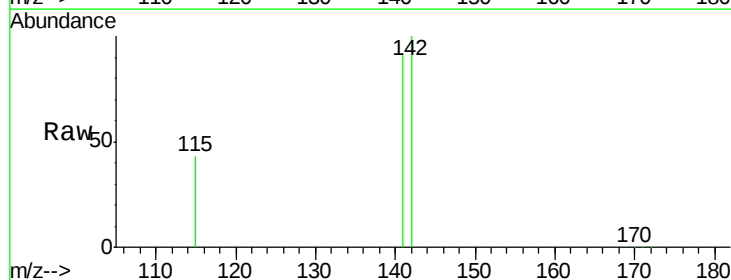
Tgt Ion:142 Resp: 3767112

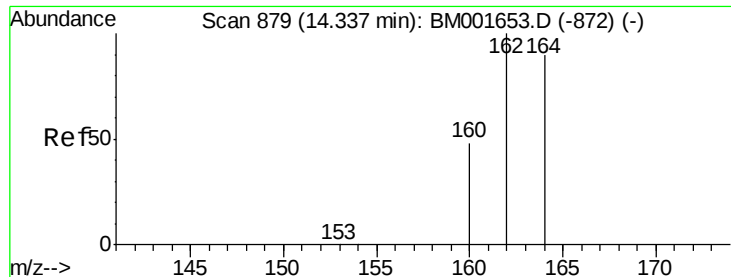
Ion Ratio Lower Upper

142 100

141 90.8 65.8 98.6

115 42.9 27.0 40.6#





#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.34 min Scan# 879

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

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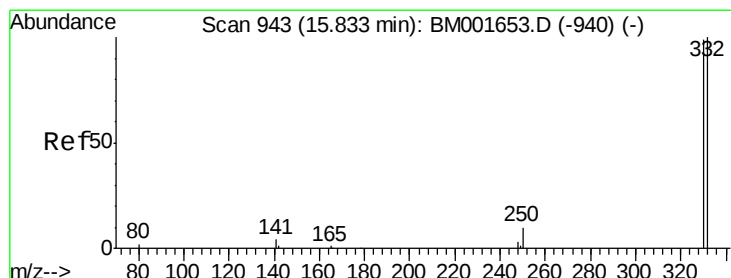
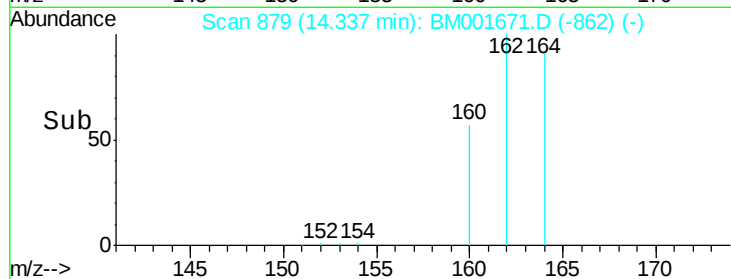
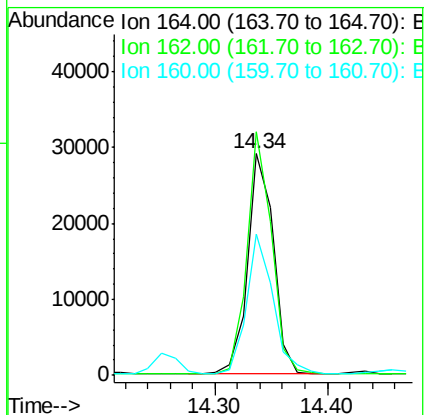
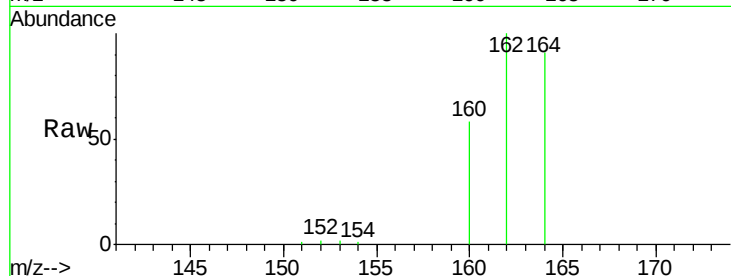
Tgt Ion:164 Resp: 46745

Ion Ratio Lower Upper

164 100

162 109.8 89.0 133.4

160 63.5 42.6 63.8



#13

2,4,6-Tribromophenol

Concen: 15.90 ng

RT: 15.83 min Scan# 943

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

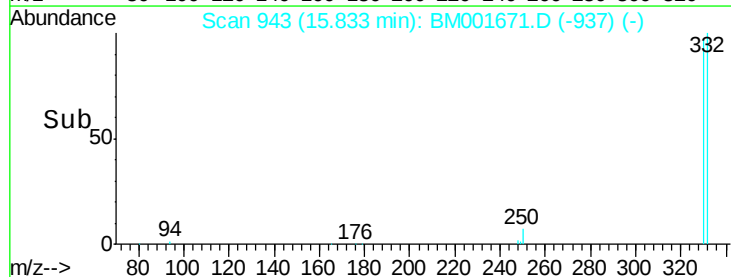
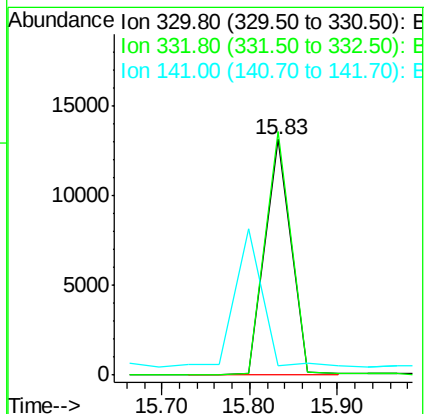
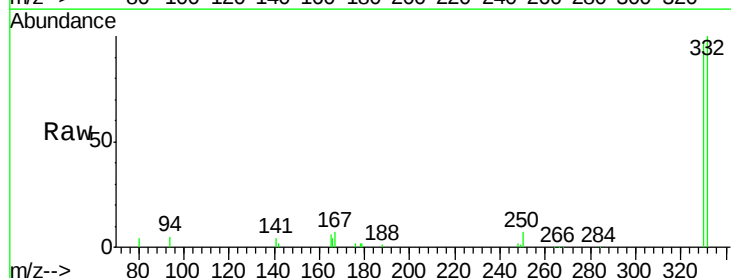
Tgt Ion:330 Resp: 27065

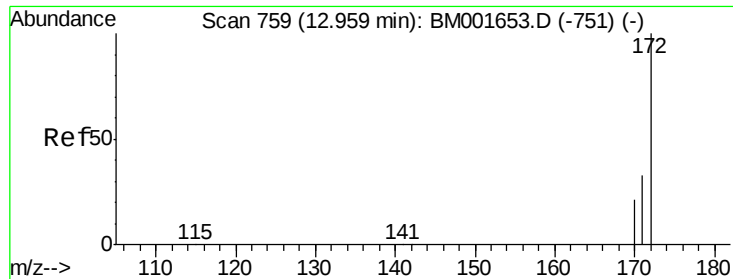
Ion Ratio Lower Upper

330 100

332 103.2 80.6 120.8

141 0.0 0.0 0.0

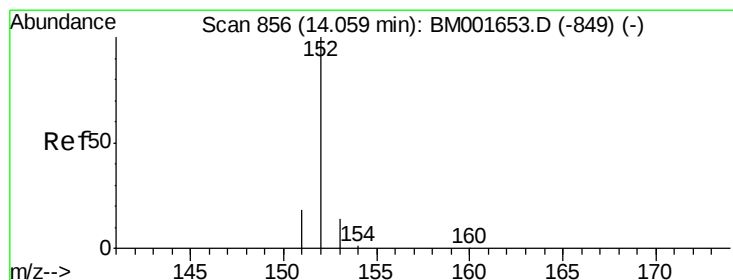
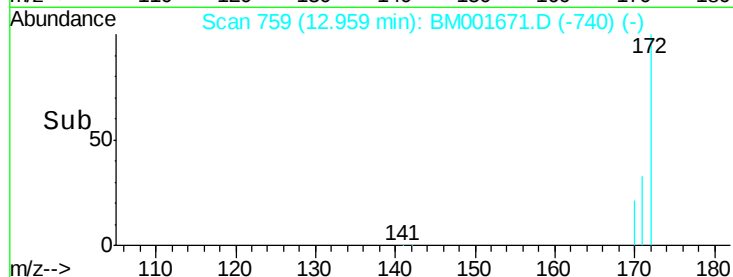
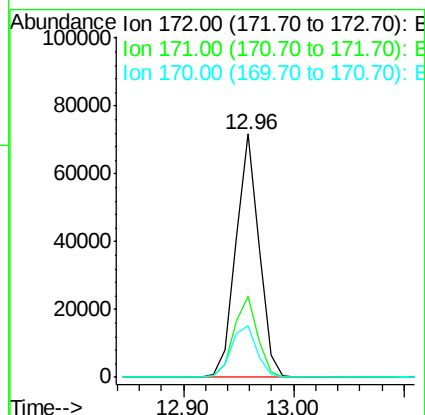
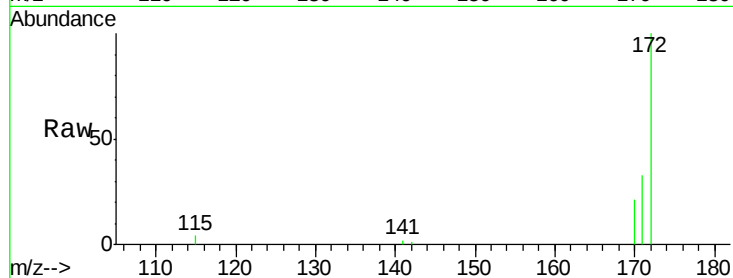




#14
2-Fluorobiphenyl
Concen: 6.38 ng
RT: 12.96 min Scan# 759
Delta R.T. 0.00 min
Lab File: BM001671.D
Acq: 12 Jun 2015 10:52

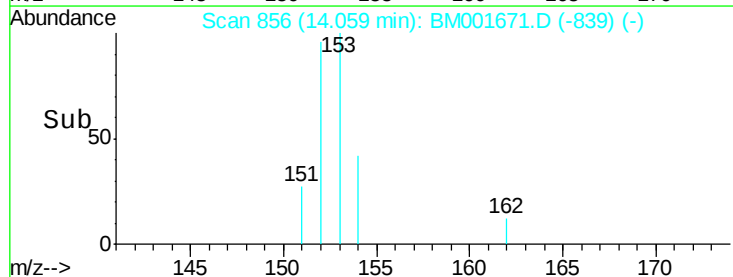
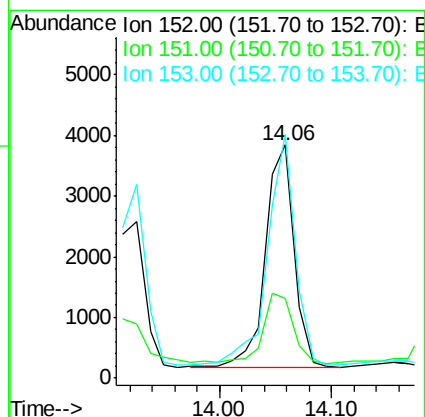
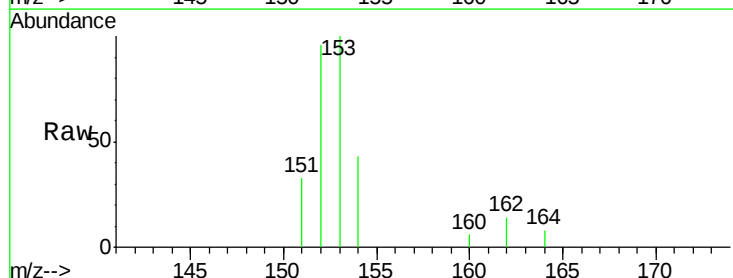
Instrument :
BNA_M
ClientSampleId :
SHB1W

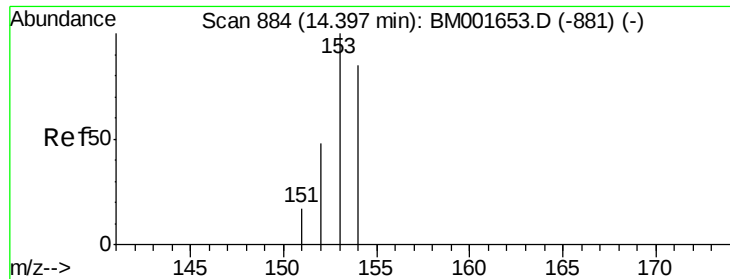
Tgt Ion:172 Resp: 104112
Ion Ratio Lower Upper
172 100
171 33.1 26.6 40.0
170 21.1 17.1 25.7



#15
Acenaphthylene
Concen: 0.30 ng
RT: 14.06 min Scan# 856
Delta R.T. 0.00 min
Lab File: BM001671.D
Acq: 12 Jun 2015 10:52

Tgt Ion:152 Resp: 6483
Ion Ratio Lower Upper
152 100
151 33.1 15.5 23.3#
153 101.4 10.2 15.4#





#16

Acenaphthene

Concen: 0.60 ng

RT: 14.40 min Scan# 884

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

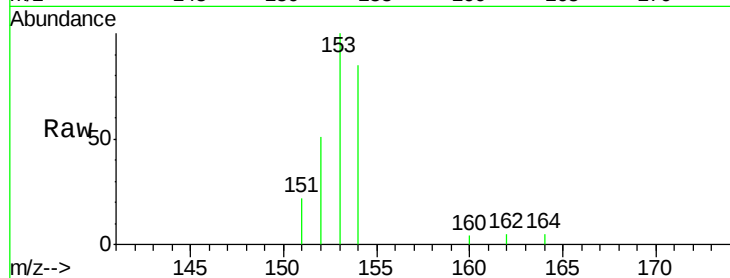
Tgt Ion:154 Resp: 8280

Ion Ratio Lower Upper

154 100

153 137.1 91.0 136.6#

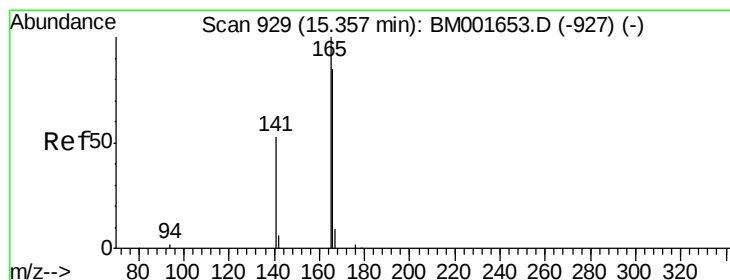
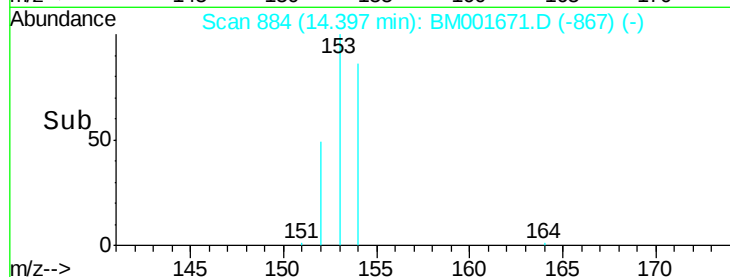
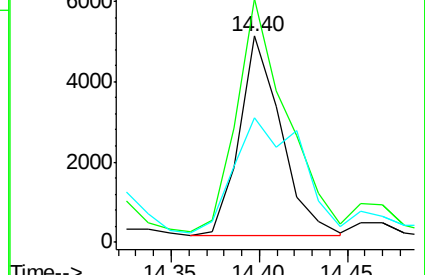
152 105.2 43.8 65.8#



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#17

Fluorene

Concen: 1.12 ng

RT: 15.36 min Scan# 929

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

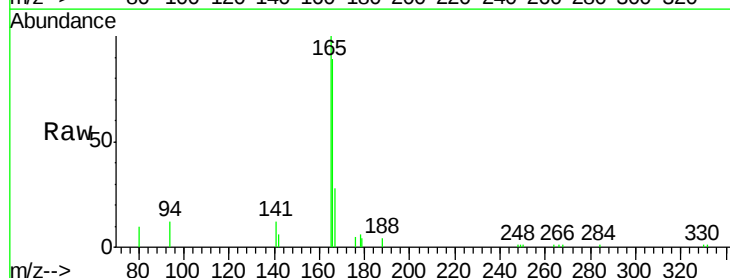
Tgt Ion:166 Resp: 15906

Ion Ratio Lower Upper

166 100

165 90.5 90.7 136.1#

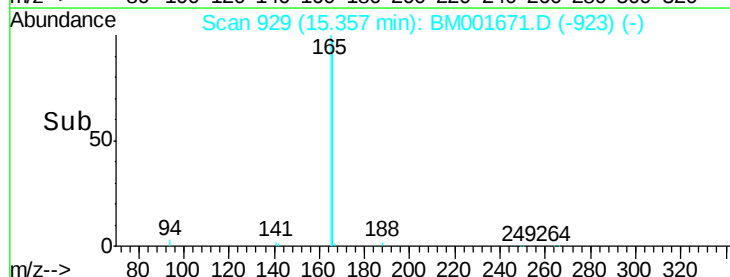
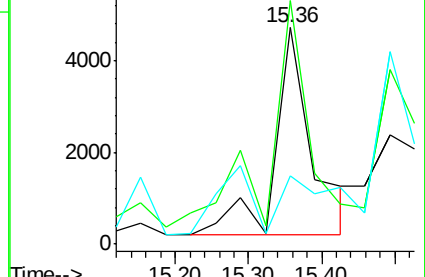
167 0.0 9.4 14.0#

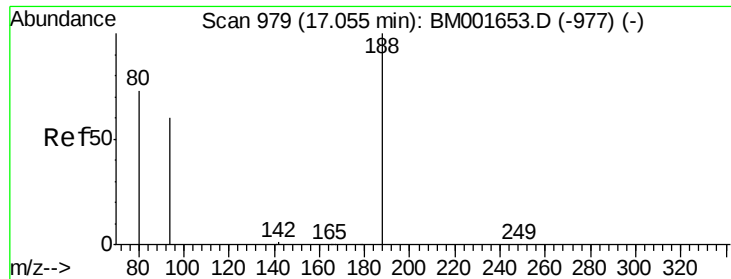


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

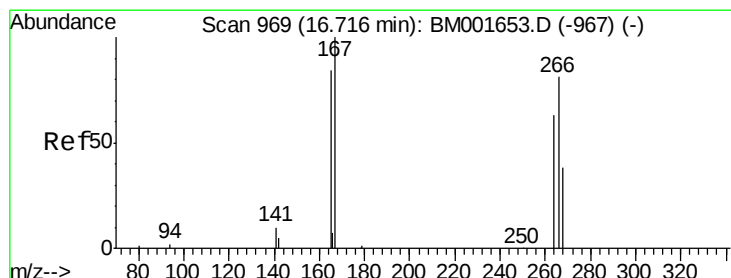
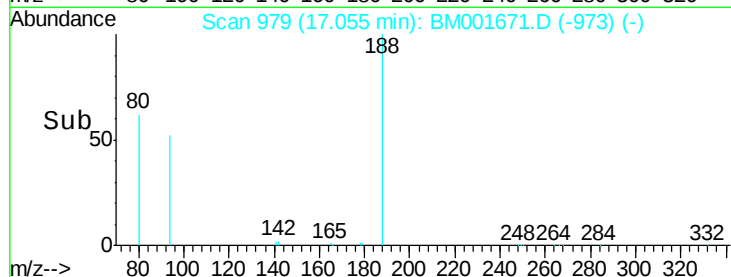
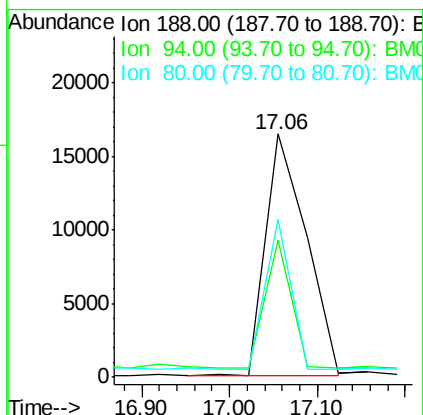
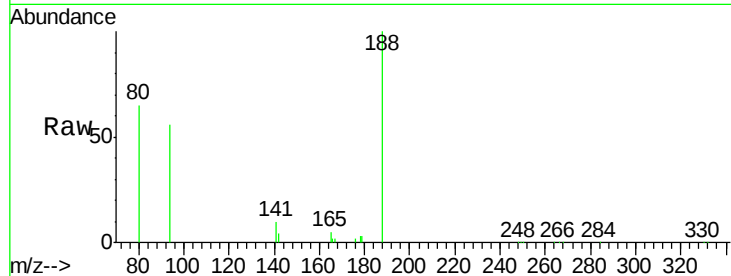




#18
Phenanthrene-d10
Concen: 5.00 ng
RT: 17.06 min Scan# 979
Delta R.T. 0.00 min
Lab File: BM001671.D
Acq: 12 Jun 2015 10:52

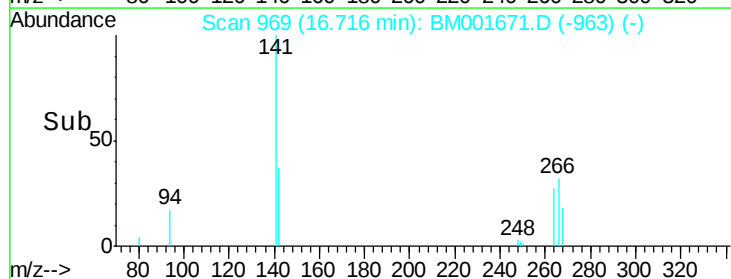
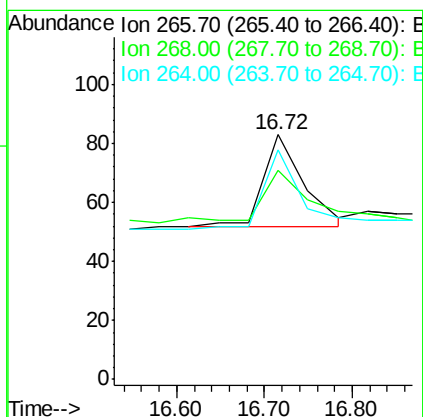
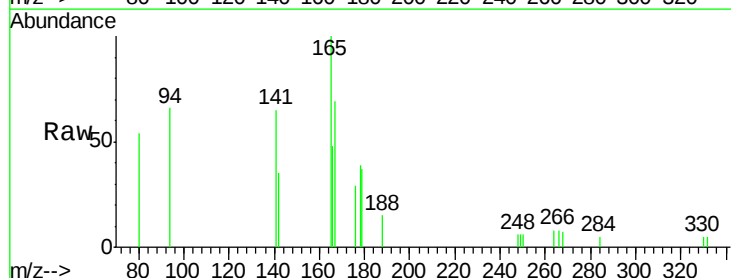
Instrument :
BNA_M
ClientSampleId :
SHB1W

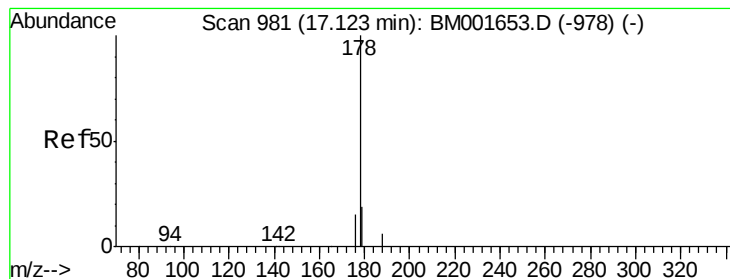
Tgt Ion:188 Resp: 52614
Ion Ratio Lower Upper
188 100
94 56.4 48.3 72.5
80 64.9 58.6 88.0



#21
Pentachlorophenol
Concen: 0.34 ng
RT: 16.72 min Scan# 969
Delta R.T. 0.00 min
Lab File: BM001671.D
Acq: 12 Jun 2015 10:52

Tgt Ion:266 Resp: 98
Ion Ratio Lower Upper
266 100
268 85.5 43.3 64.9#
264 94.0 64.5 96.7





#22

Phenanthrene

Concen: 0.58 ng

RT: 17.12 min Scan# 981

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

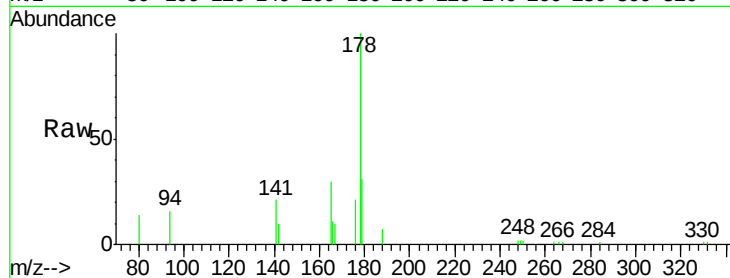
Tgt Ion:178 Resp: 9987

Ion Ratio Lower Upper

178 100

176 16.8 0.0 0.0#

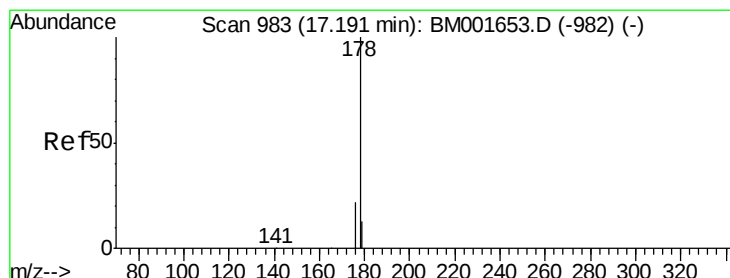
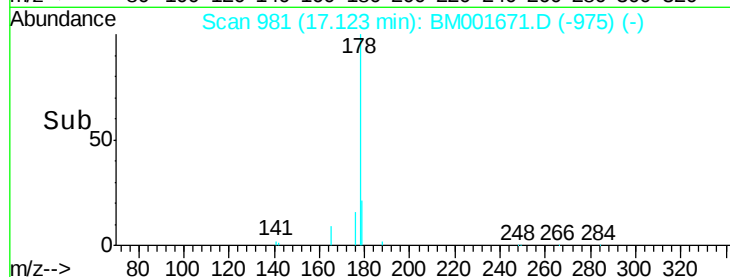
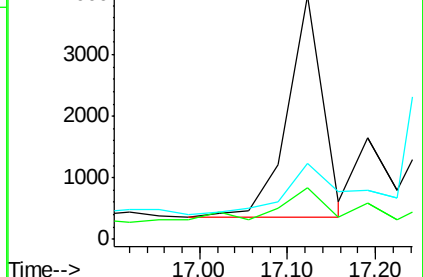
179 32.8 14.2 21.2#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#23

Anthracene

Concen: 0.59 ng

RT: 17.12 min Scan# 981

Delta R.T. -0.07 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

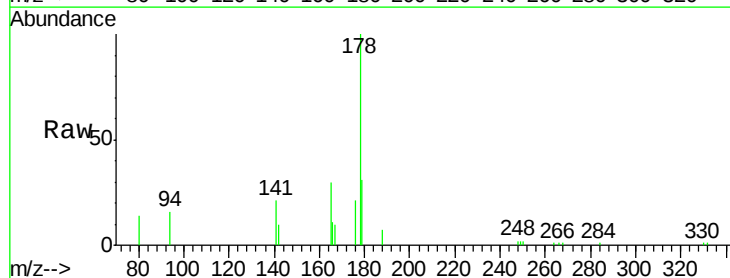
Tgt Ion:178 Resp: 12066

Ion Ratio Lower Upper

178 100

176 17.9 0.0 0.0#

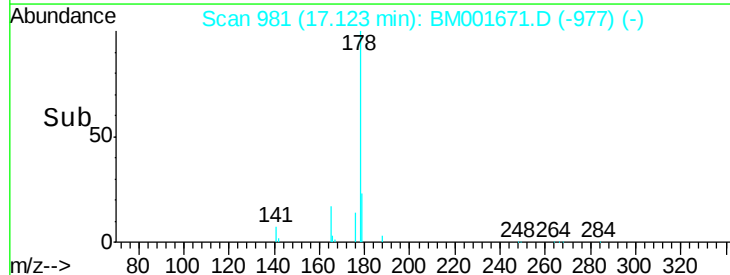
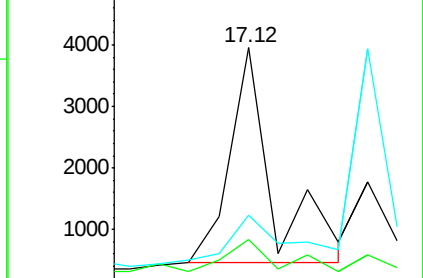
179 18.9 21.4 32.0#

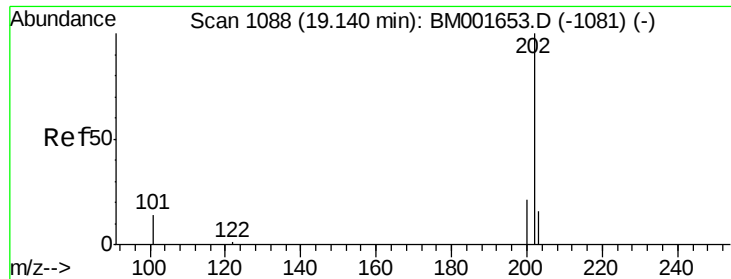


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#24

Fluoranthene

Concen: 0.20 ng

RT: 19.14 min Scan# 1088

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampled :

SHB1W

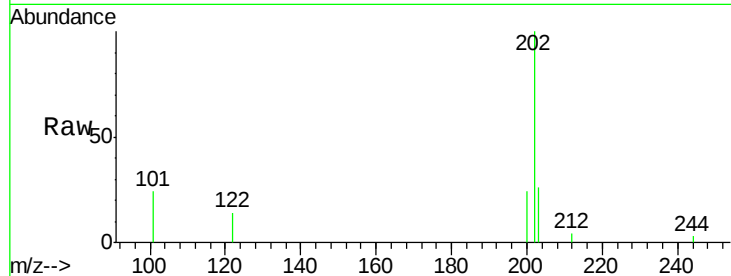
Tgt Ion: 202 Resp: 5167

Ion Ratio Lower Upper

202 100

101 21.2 10.8 16.2#

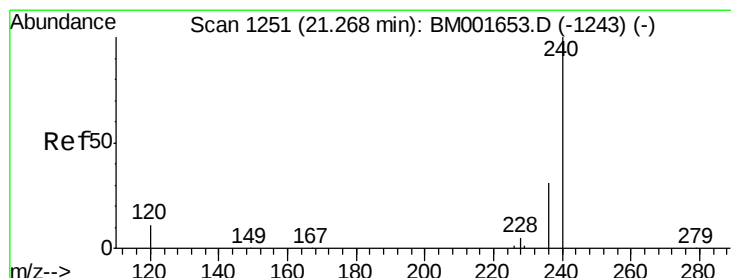
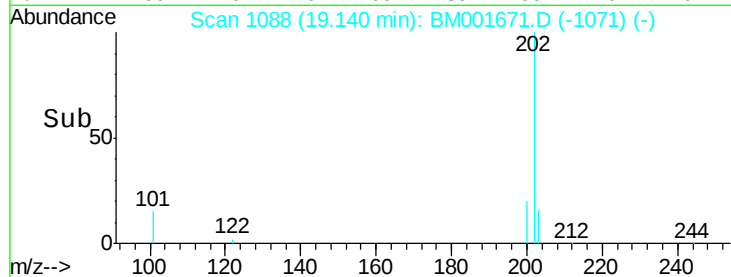
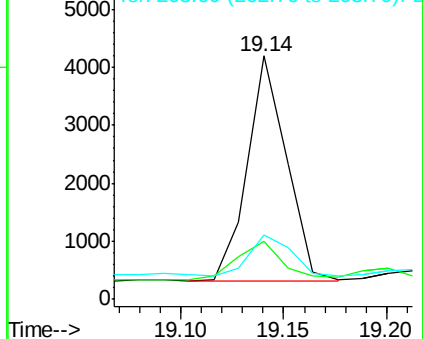
203 18.8 13.8 20.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#25

Chrysene-d12

Concen: 5.00 ng

RT: 21.27 min Scan# 1251

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

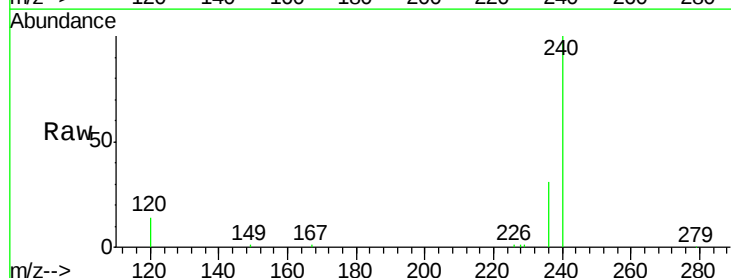
Tgt Ion: 240 Resp: 79685

Ion Ratio Lower Upper

240 100

120 14.5 8.9 13.3#

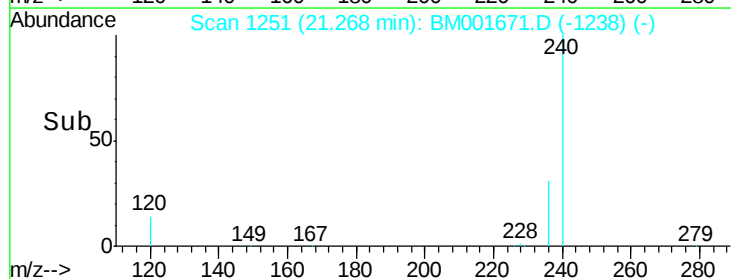
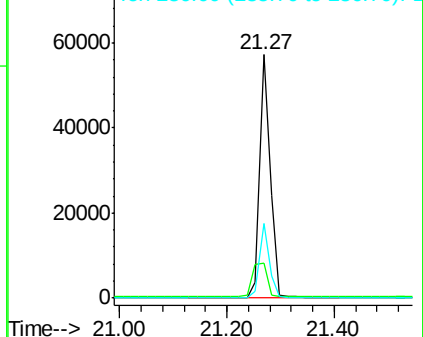
236 30.9 24.6 36.8

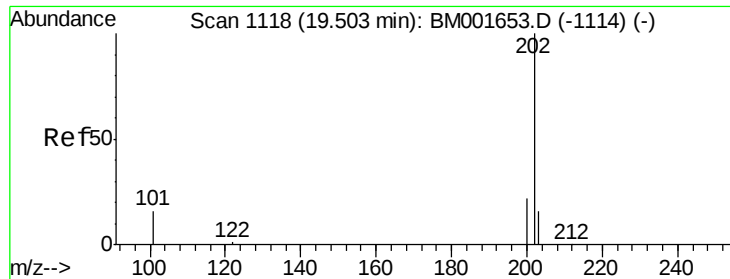


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

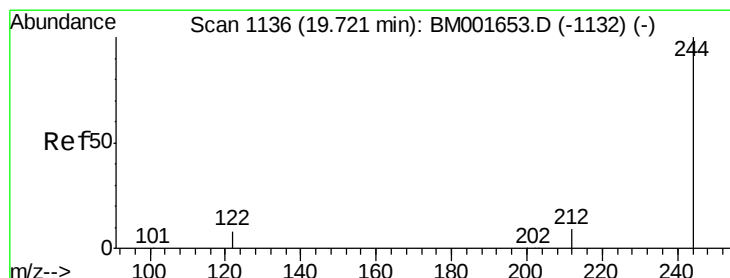
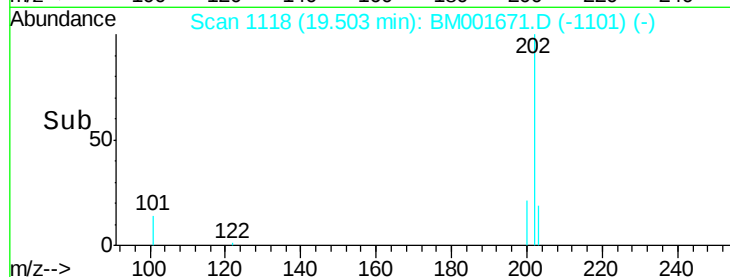
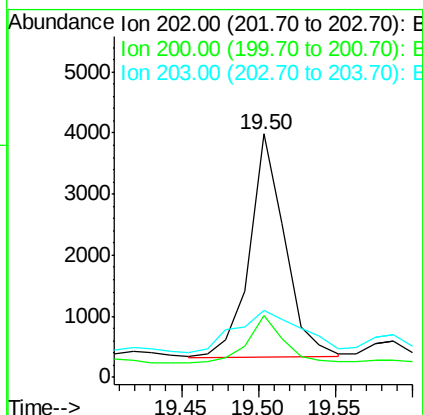
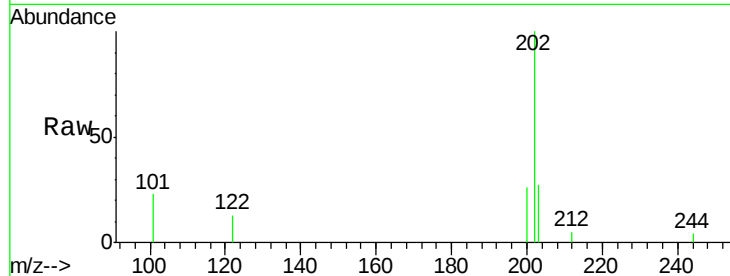




#26
 Pyrene
 Concen: 0.21 ng
 RT: 19.50 min Scan# 1118
 Delta R.T. 0.00 min
 Lab File: BM001671.D
 Acq: 12 Jun 2015 10:52

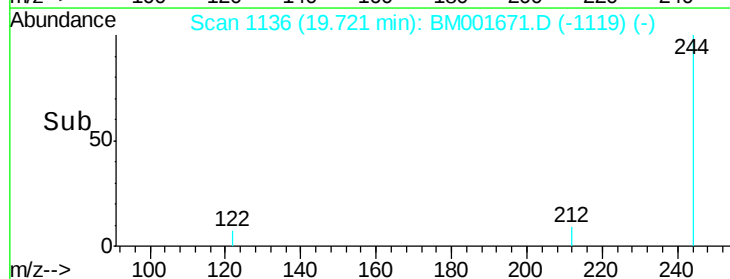
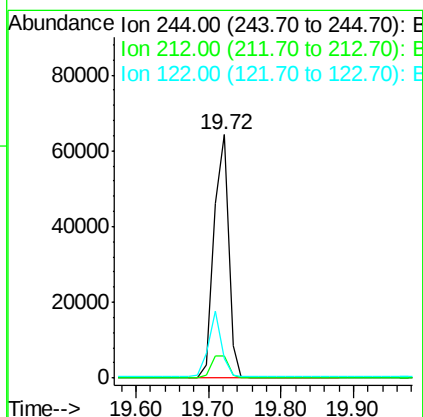
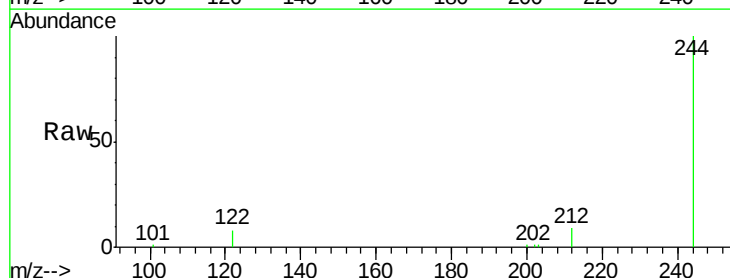
Instrument :
 BNA_M
 ClientSampleId :
 SHB1W

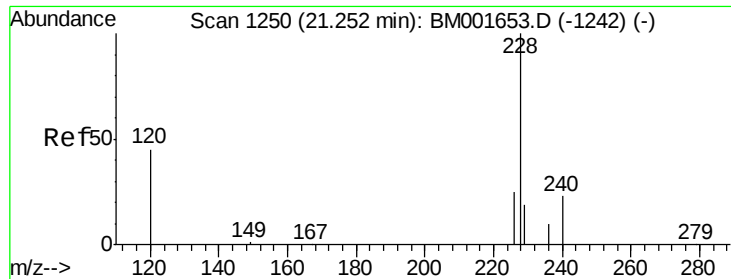
Tgt Ion: 202 Resp: 5806
 Ion Ratio Lower Upper
 202 100
 200 21.1 16.6 24.8
 203 34.9 13.8 20.8#



#27
 Terphenyl-d14
 Concen: 7.44 ng
 RT: 19.72 min Scan# 1136
 Delta R.T. 0.00 min
 Lab File: BM001671.D
 Acq: 12 Jun 2015 10:52

Tgt Ion: 244 Resp: 89340
 Ion Ratio Lower Upper
 244 100
 212 9.3 7.7 11.5
 122 8.1 6.9 10.3





#28

Benzo(a)anthracene

Concen: 0.10 ng

RT: 21.25 min Scan# 1250

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

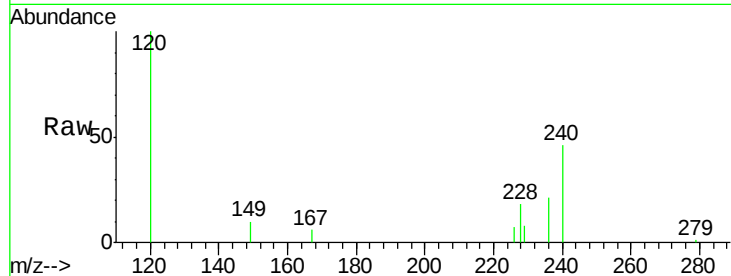
Tgt Ion:228 Resp: 2473

Ion Ratio Lower Upper

228 100

226 37.4 20.2 30.4#

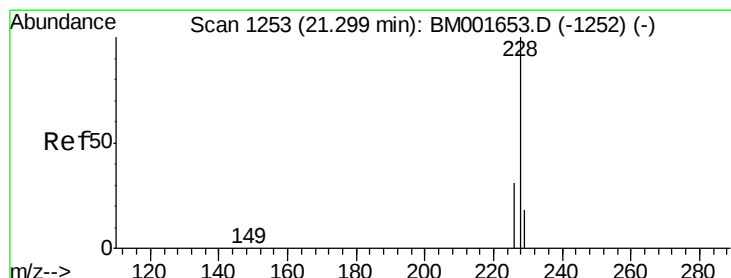
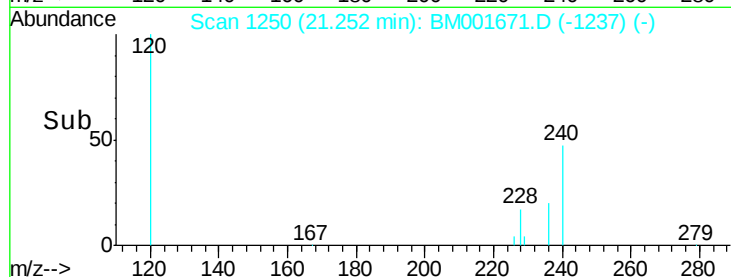
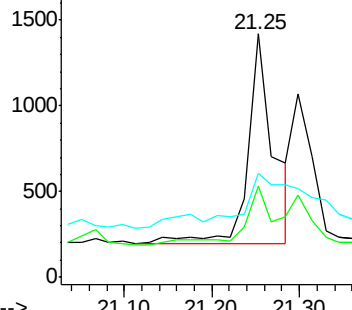
229 42.9 15.7 23.5#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#29

Chrysene

Concen: 0.10 ng

RT: 21.25 min Scan# 1250

Delta R.T. -0.05 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

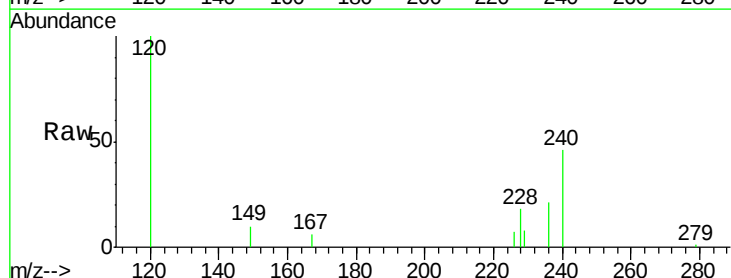
Tgt Ion:228 Resp: 2422

Ion Ratio Lower Upper

228 100

226 37.4 25.8 38.8

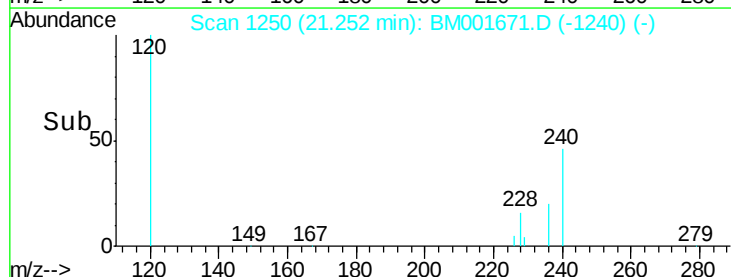
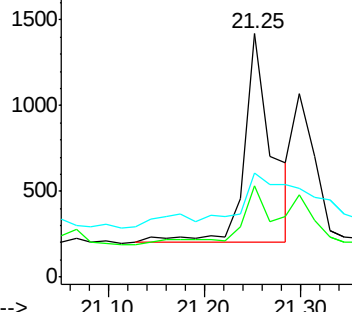
229 42.9 14.1 21.1#

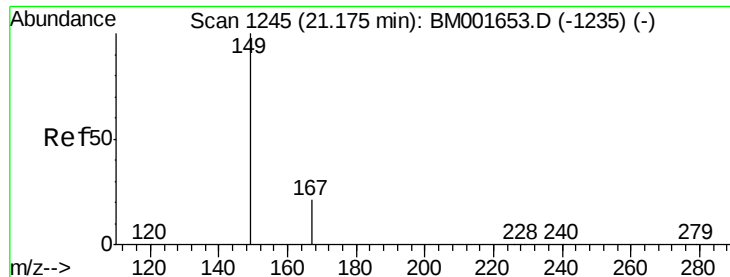


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#30

Bis(2-ethylhexyl)phthalate

Concen: 0.52 ng

RT: 21.18 min Scan# 1245

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

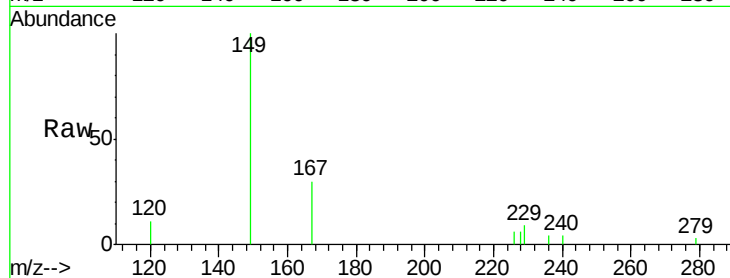
Tgt Ion:149 Resp: 5598

Ion Ratio Lower Upper

149 100

167 24.8 20.2 30.2

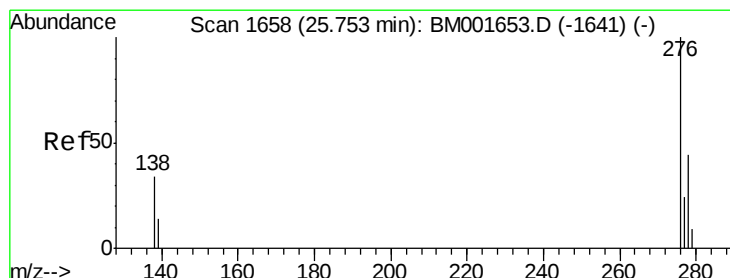
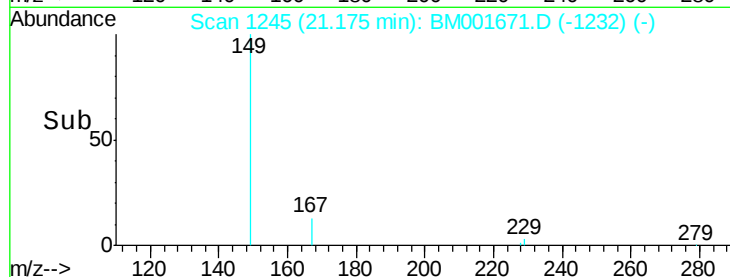
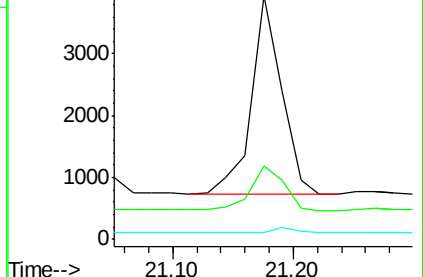
279 2.4 1.7 2.5



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#31

Indeno(1,2,3-cd)pyrene

Concen: 0.04 ng

RT: 25.75 min Scan# 1658

Delta R.T. 0.00 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

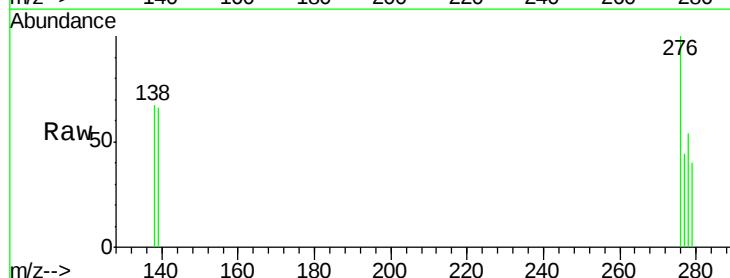
Tgt Ion:276 Resp: 700

Ion Ratio Lower Upper

276 100

138 36.7 28.8 43.2

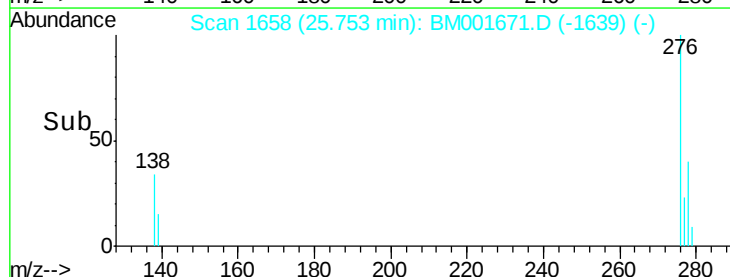
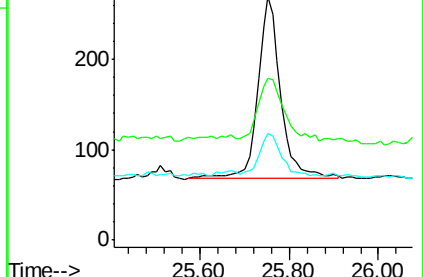
277 22.6 19.6 29.4

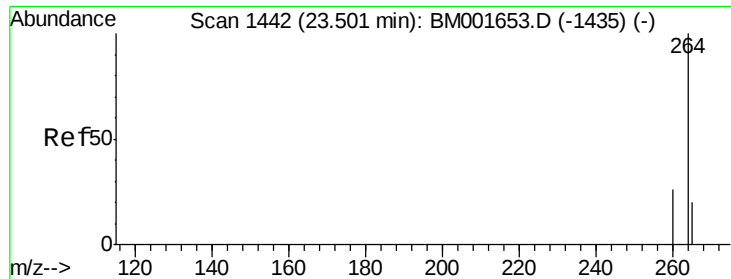


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

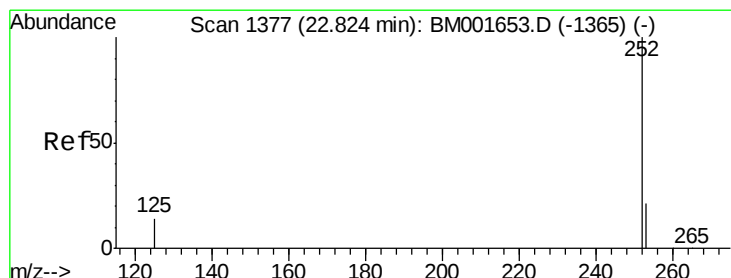
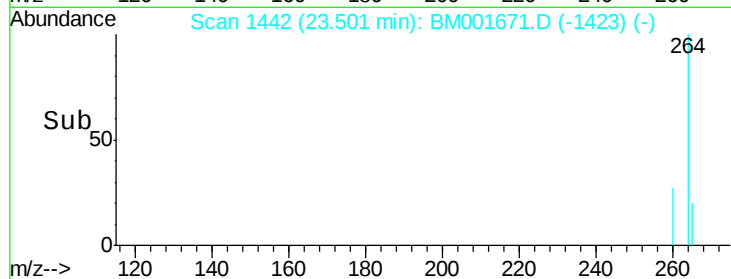
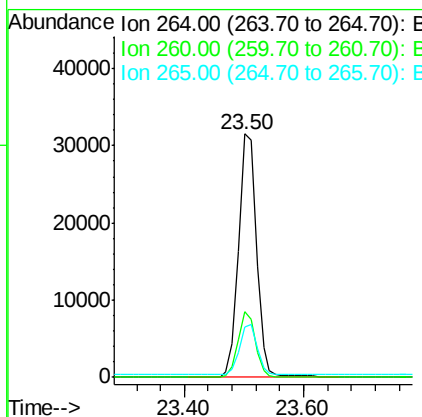
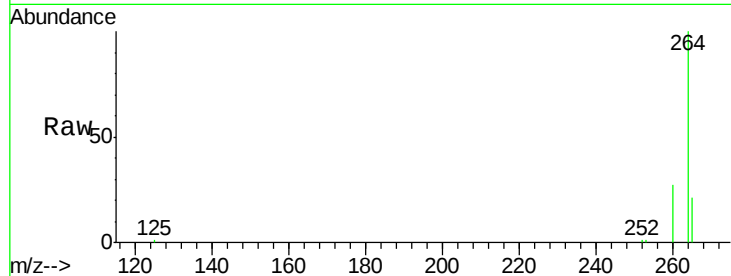




#32
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.50 min Scan# 1442
 Delta R.T. 0.00 min
 Lab File: BM001671.D
 Acq: 12 Jun 2015 10:52

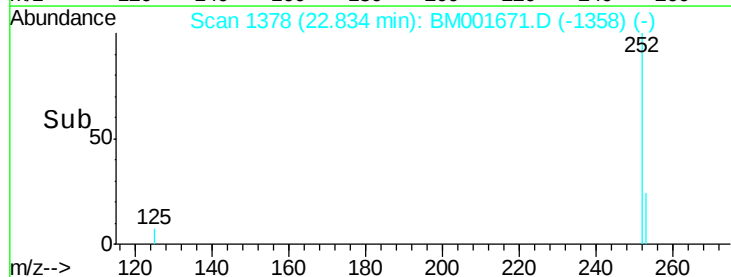
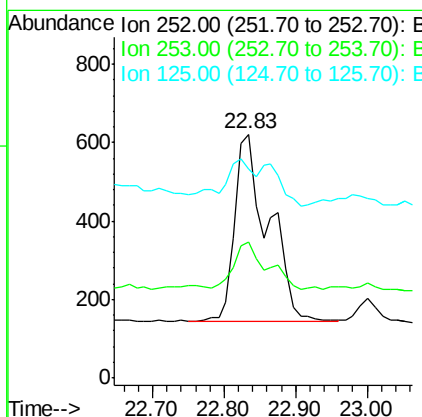
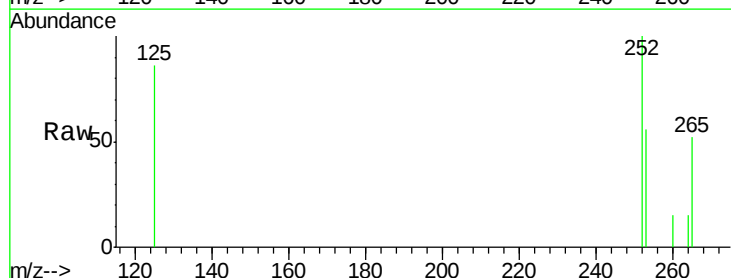
Instrument :
 BNA_M
 ClientSampleId :
 SHB1W

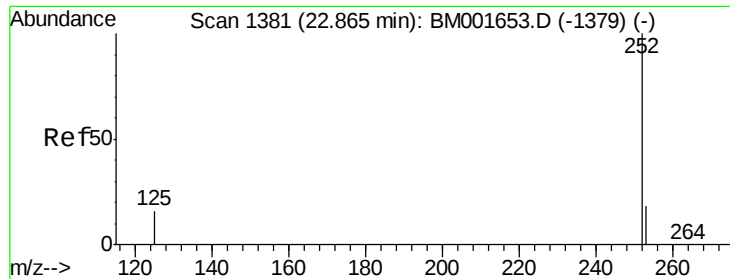
Tgt Ion: 264 Resp: 64181
 Ion Ratio Lower Upper
 264 100
 260 26.8 20.8 31.2
 265 20.7 16.9 25.3



#33
 Benzo(b)fluoranthene
 Concen: 0.07 ng
 RT: 22.83 min Scan# 1378
 Delta R.T. 0.01 min
 Lab File: BM001671.D
 Acq: 12 Jun 2015 10:52

Tgt Ion: 252 Resp: 1548
 Ion Ratio Lower Upper
 252 100
 253 55.9 17.4 26.2#
 125 85.7 12.0 18.0#





#34

Benzo(k)fluoranthene

Concen: 0.08 ng

RT: 22.83 min Scan# 1378

Delta R.T. -0.03 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

Instrument :

BNA_M

ClientSampleId :

SHB1W

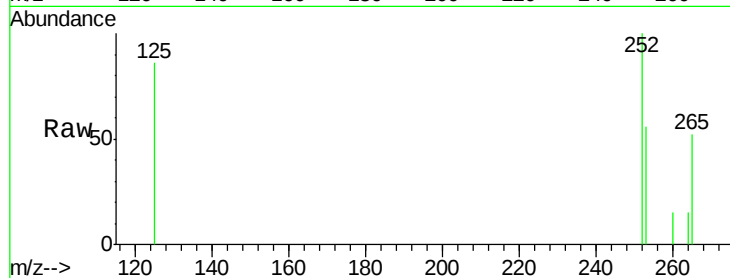
Tgt Ion:252 Resp: 1548

Ion Ratio Lower Upper

252 100

253 55.9 17.0 25.6#

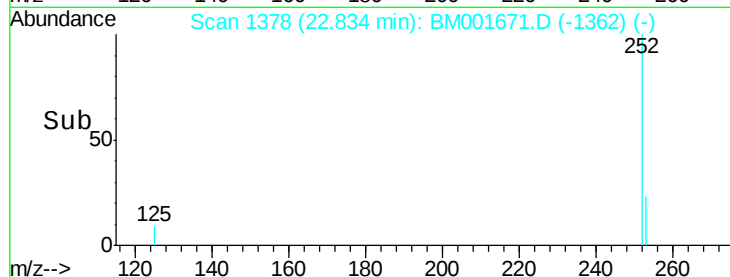
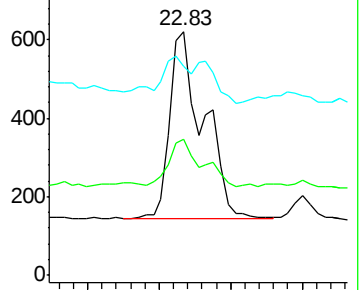
125 85.7 12.5 18.7#



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



#35

Benzo(a)pyrene

Concen: 0.04 ng

RT: 23.41 min Scan# 1433

Delta R.T. 0.01 min

Lab File: BM001671.D

Acq: 12 Jun 2015 10:52

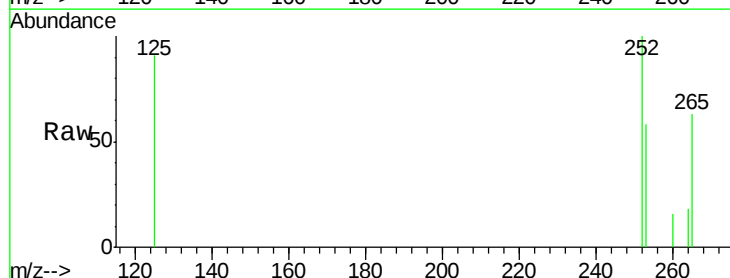
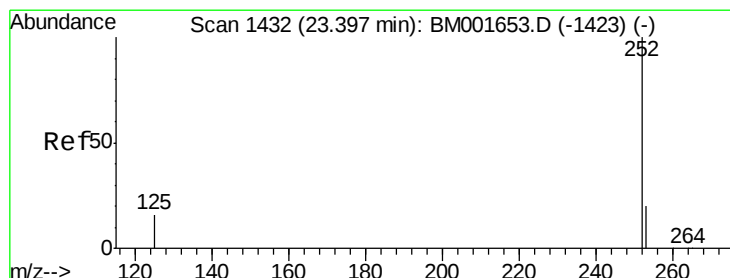
Tgt Ion:252 Resp: 753

Ion Ratio Lower Upper

252 100

253 57.6 17.4 26.0#

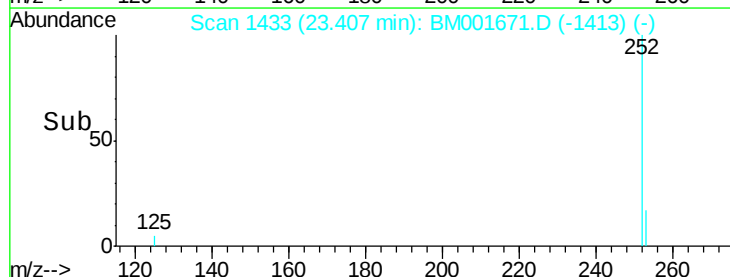
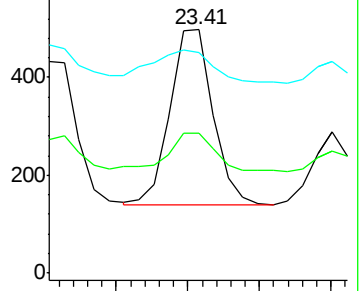
125 90.6 14.0 21.0#

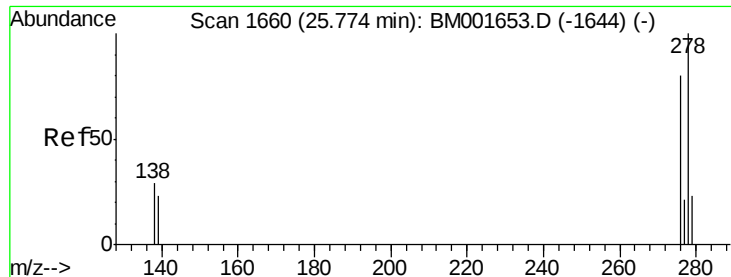


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



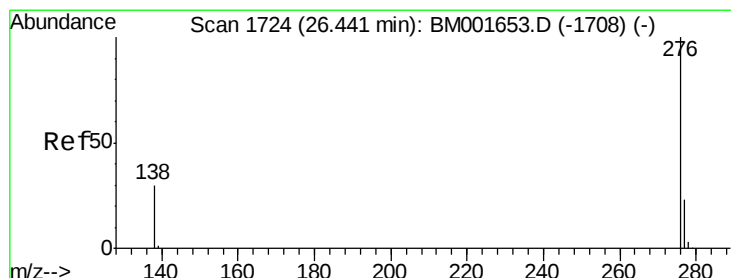
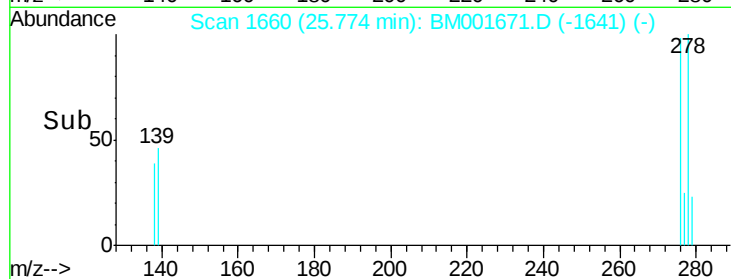
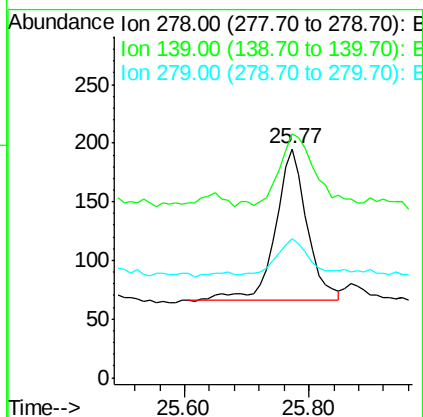
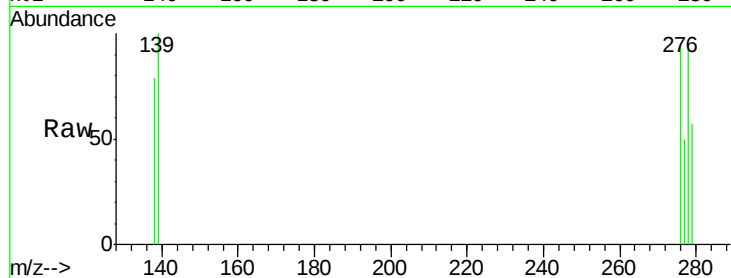


#36
Dibenzo(a,h)anthracene
Concen: 0.03 ng
RT: 25.77 min Scan# 1660
Delta R.T. 0.00 min
Lab File: BM001671.D
Acq: 12 Jun 2015 10:52

Instrument :
BNA_M
ClientSampleId :
SHB1W

Tgt Ion: 278 Resp: 453

Ion	Ratio	Lower	Upper
278	100		
139	106.7	19.1	28.7#
279	60.5	19.7	29.5#



#37
Benzo(g,h,i)perylene
Concen: 0.07 ng
RT: 26.44 min Scan# 1724
Delta R.T. 0.00 min
Lab File: BM001671.D
Acq: 12 Jun 2015 10:52

Tgt Ion: 276 Resp: 777

Ion	Ratio	Lower	Upper
276	100		
277	43.8	19.3	28.9#
138	61.0	25.0	37.4#

