

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050115\
 Data File : BM001164.D
 Acq On : 02 May 2015 12:15
 Operator : TP/IZ
 Sample : G2057-04
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MWJ-2

Quant Time: May 04 00:59:17 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM050115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon May 04 00:38:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	15974	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	61878	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	35070	5.00	ng	0.00
18) Phenanthrene-d10	16.94	188	88521	5.00	ng	0.00
24) Chrysene-d12	21.15	240	72520	5.00	ng	0.00
30) Perylene-d12	23.29	264	59952	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.11	112	17691	5.69	ng/uL	-0.02
5) Phenol-d6	6.71	99	13466	3.52	ng/uL	0.00
7) Nitrobenzene-d5	8.69	82	32813	9.36	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	22617	13.10	ng/uL	0.00
14) 2-Fluorobiphenyl	12.81	172	107681	9.28	ng	0.00
26) Terphenyl-d14	19.59	244	108409	10.84	ng	0.00

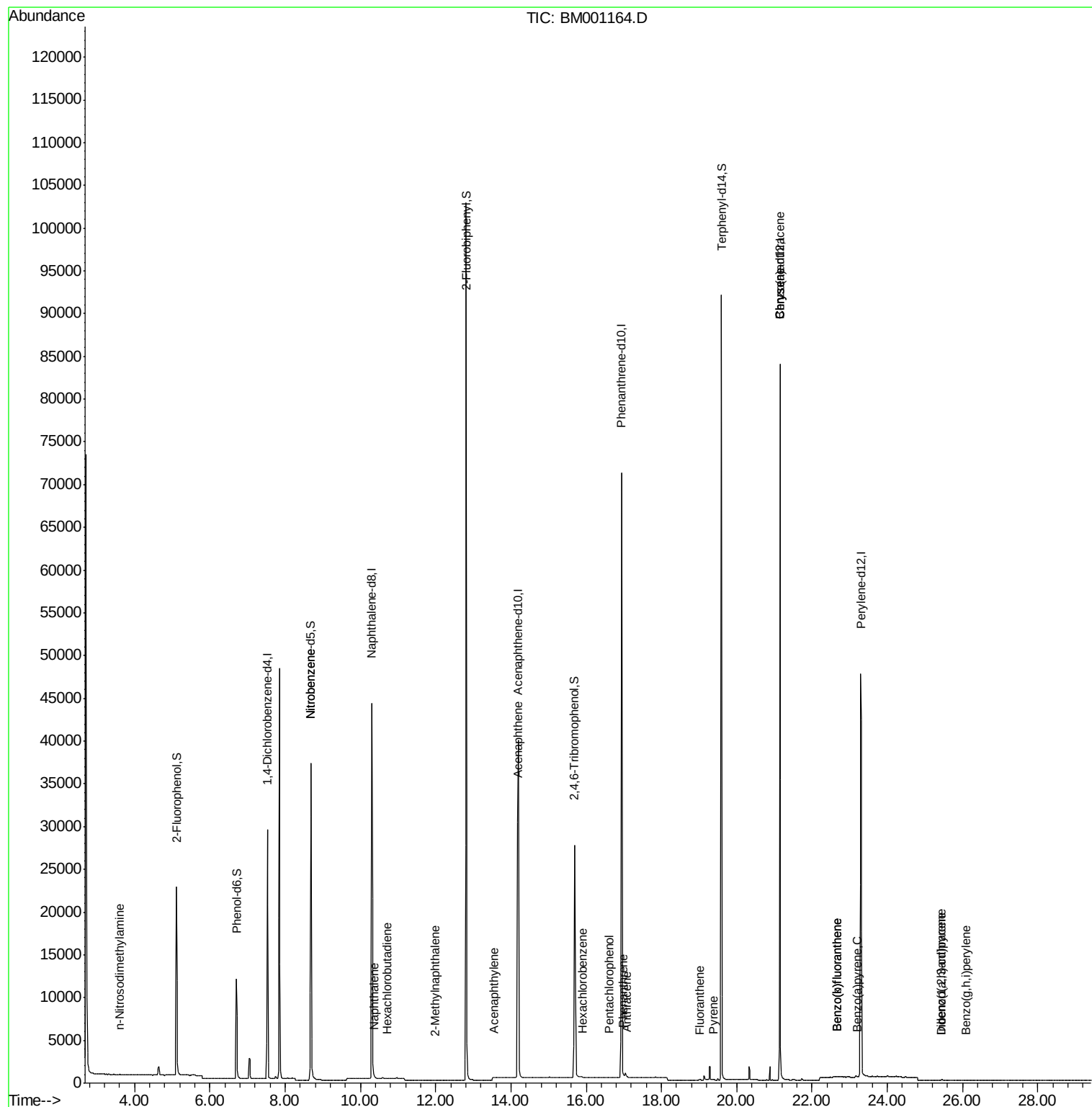
Target Compounds						Qvalue
3) n-Nitrosodimethylamine	3.61	42	26	0.01	ng	# 94
8) Nitrobenzene	8.69	77	122	0.18	ng/uL#	33
9) Naphthalene	10.36	128	140	0.01	ng	# 16
10) Hexachlorobutadiene	10.70	225	7	0.00	ng/uL#	37
11) 2-Methylnaphthalene	11.99	142	29	0.00	ng	# 53
15) Acenaphthylene	13.56	152	264	0.02	ng	# 67
16) Acenaphthene	14.18	154	168	0.02	ng	# 4
19) Hexachlorobenzene	15.91	284	62	0.01	ng	# 1
20) Pentachlorophenol	16.61	266	16	0.23	ng	# 58
21) Phenanthrene	16.98	178	140	0.01	ng	# 83
22) Anthracene	17.08	178	33	0.00	ng	# 71
23) Fluoranthene	19.01	202	70	0.00	ng	# 76
25) Pyrene	19.38	202	88	0.00	ng	# 82
27) Benzo(a)anthracene	21.15	228	356	0.02	ng	# 74
28) Chrysene	21.15	228	360	0.02	ng	# 74
29) Indeno(1,2,3-cd)pyrene	25.44	276	107	0.01	ng	# 89
31) Benzo(b)fluoranthene	22.66	252	104	0.01	ng	# 1
32) Benzo(k)fluoranthene	22.66	252	104	0.01	ng	# 1
33) Benzo(a)pyrene	23.20	252	60	0.00	ng	# 1
34) Dibenzo(a,h)anthracene	25.44	278	79	0.01	ng	# 1
35) Benzo(g,h,i)perylene	26.10	276	86	0.01	ng	# 1

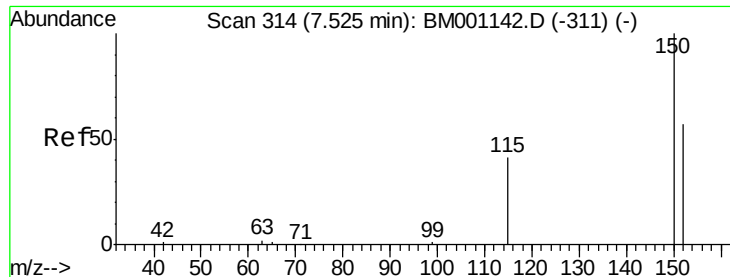
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.52 min Scan# 314

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

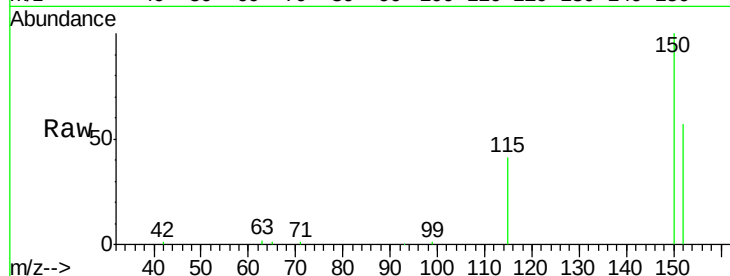
Tgt Ion: 152 Resp: 15974

Ion Ratio Lower Upper

152 100

150 174.2 140.1 210.1

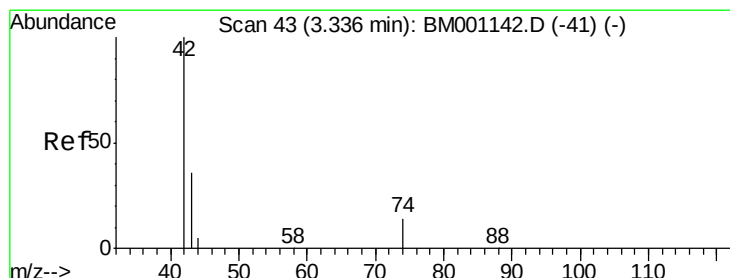
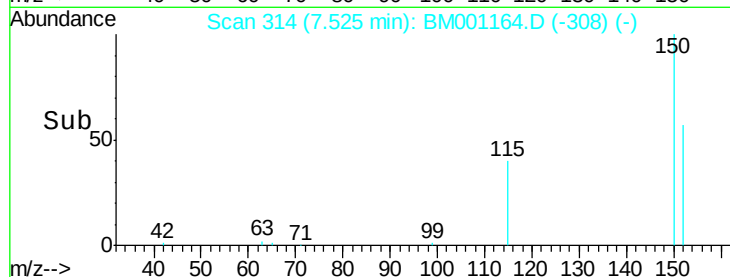
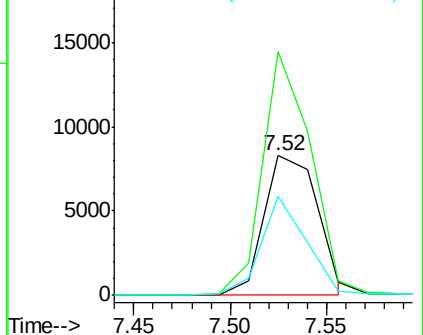
115 70.7 57.8 86.6



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



#3

n-Nitrosodimethylamine

Concen: 0.01 ng

RT: 3.61 min Scan# 61

Delta R.T. 0.28 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

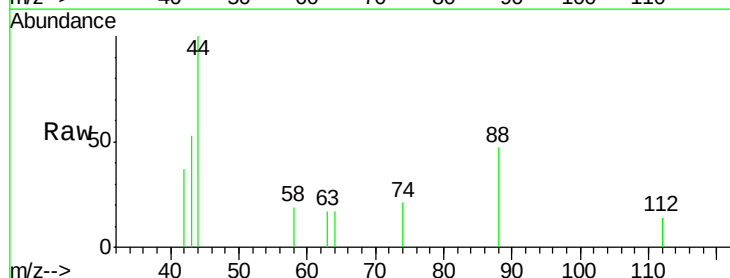
Tgt Ion: 42 Resp: 26

Ion Ratio Lower Upper

42 100

74 84.6 72.0 108.0

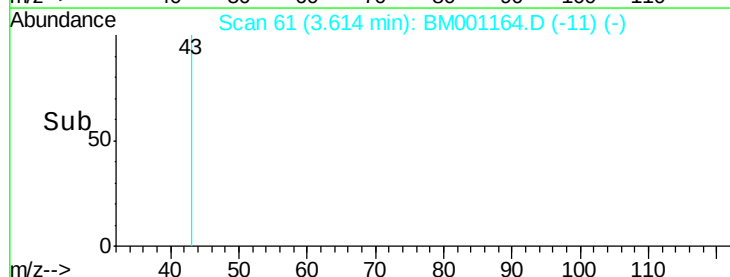
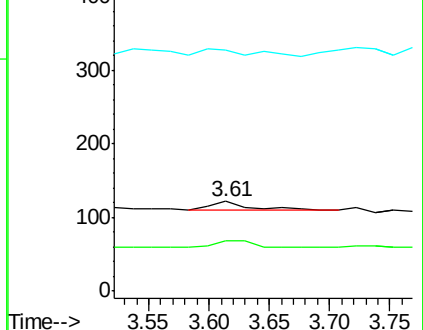
44 0.0 3.7 5.5#

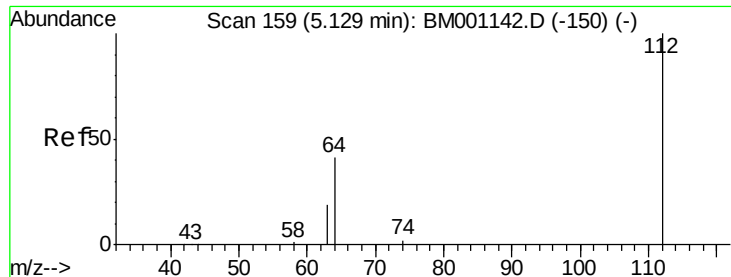


Abundance Ion 42.00 (41.70 to 42.70): BM0

Ion 74.00 (73.70 to 74.70): BM0

Ion 44.00 (43.70 to 44.70): BM0





#4

2-Fluorophenol

Concen: 5.69 ng/uL

RT: 5.11 min Scan# 158

Delta R.T. -0.02 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

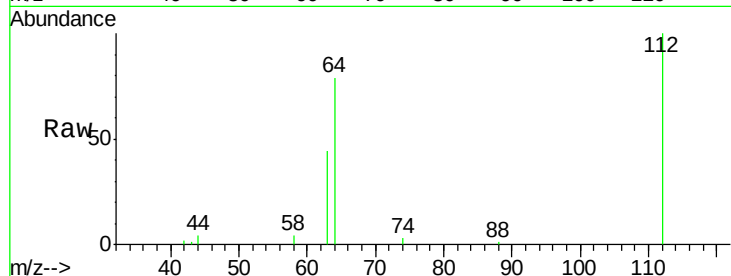
Tgt Ion: 112 Resp: 17691

Ion Ratio Lower Upper

112 100

64 64.8 52.6 79.0

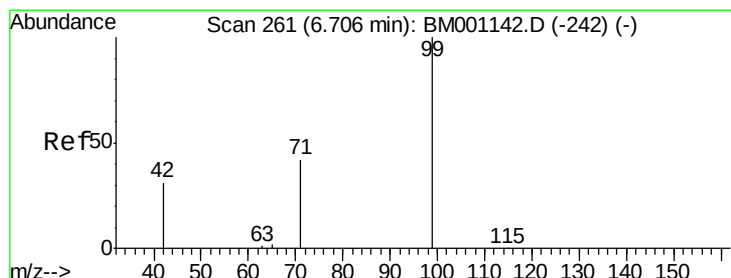
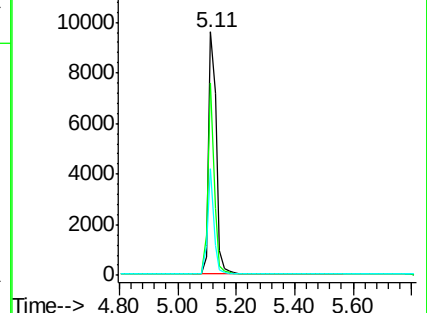
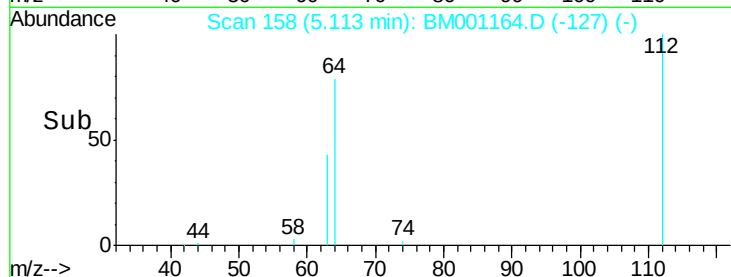
63 35.8 29.5 44.3



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): B

Ion 63.00 (62.70 to 63.70): B



#5

Phenol-d6

Concen: 3.52 ng/uL

RT: 6.71 min Scan# 261

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

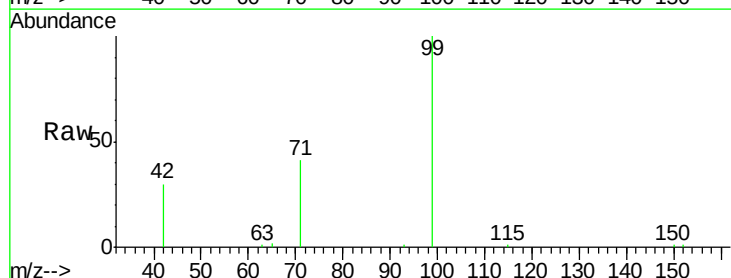
Tgt Ion: 99 Resp: 13466

Ion Ratio Lower Upper

99 100

42 24.4 20.9 31.3

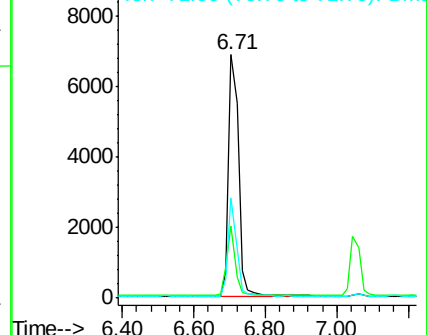
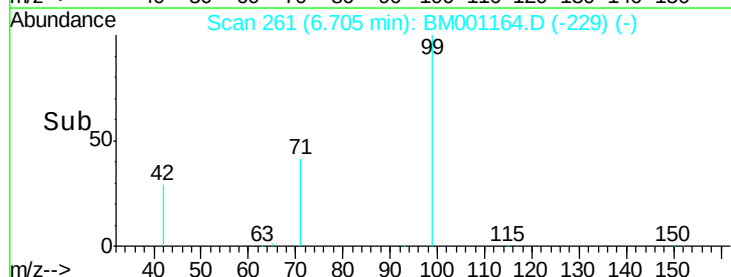
71 35.1 28.5 42.7

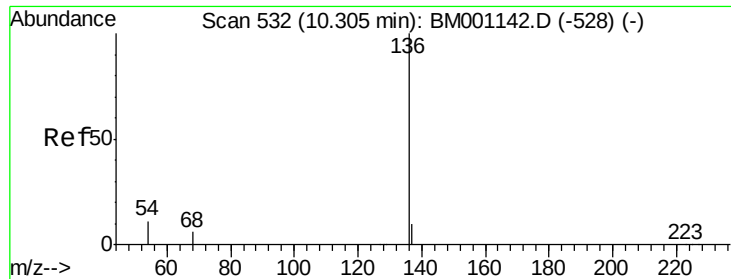


Abundance Ion 99.00 (98.70 to 99.70): B

Ion 42.00 (41.70 to 42.70): B

Ion 71.00 (70.70 to 71.70): B





#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.31 min Scan# 532

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

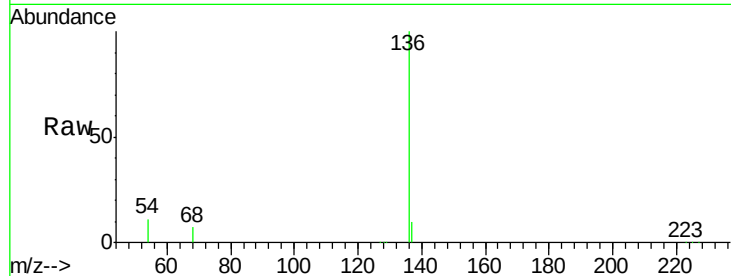
Tgt Ion:136 Resp: 61878

Ion Ratio Lower Upper

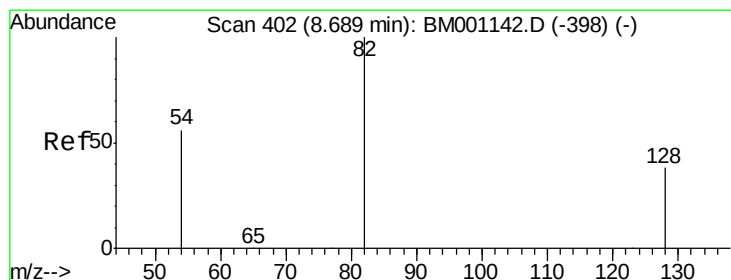
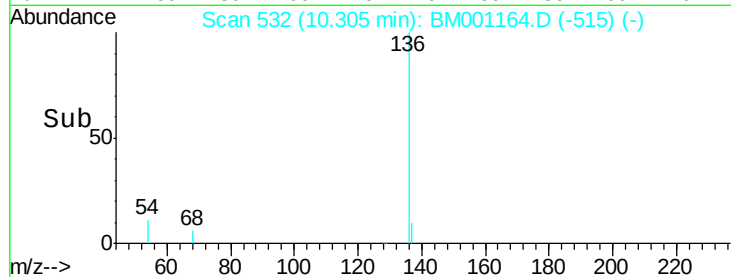
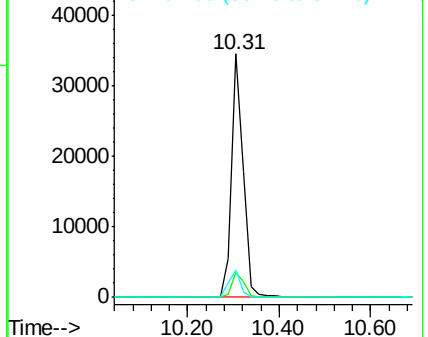
136 100

137 10.4 8.2 12.4

54 11.1 9.0 13.4



Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BM



#7

Nitrobenzene-d5

Concen: 9.36 ng

RT: 8.69 min Scan# 402

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

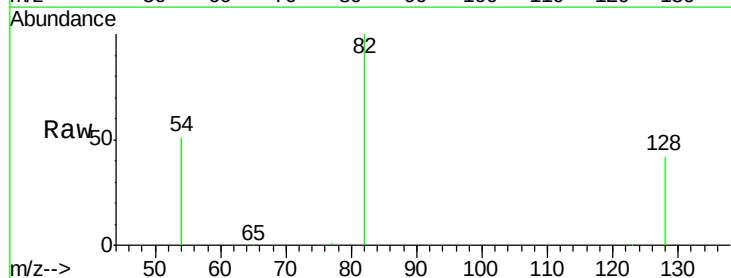
Tgt Ion: 82 Resp: 32813

Ion Ratio Lower Upper

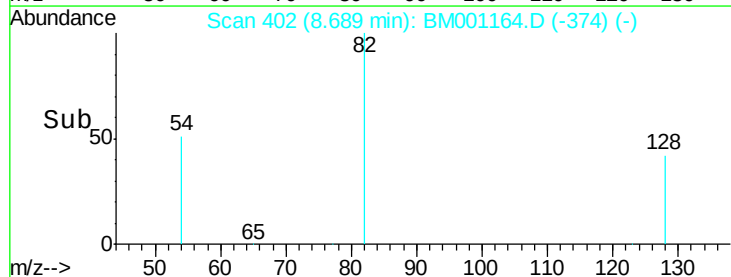
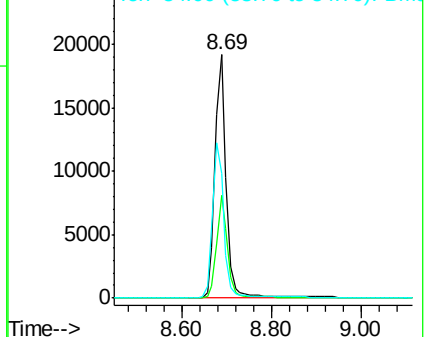
82 100

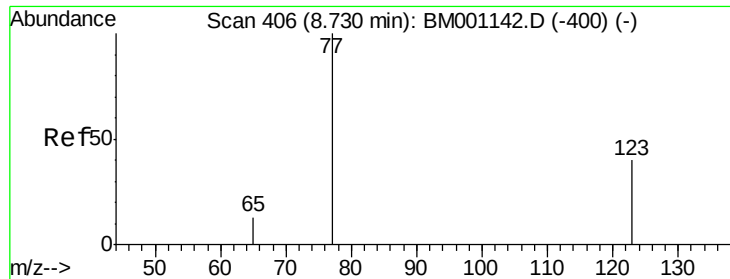
128 42.1 31.9 47.9

54 51.3 46.2 69.2



Abundance Ion 82.00 (81.70 to 82.70): BM
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BM





#8

Nitrobenzene

Concen: 0.18 ng/uL

RT: 8.69 min Scan# 402

Delta R.T. -0.04 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampled :

MWJ-2

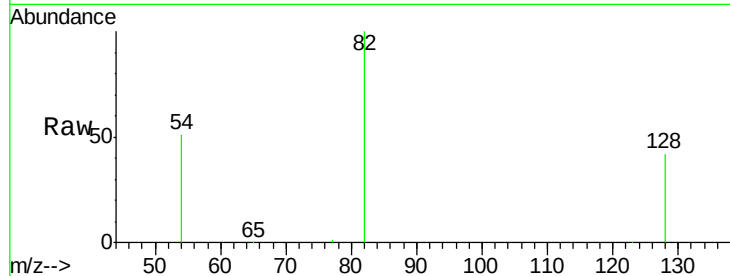
Tgt Ion: 77 Resp: 122

Ion Ratio Lower Upper

77 100

123 0.0 31.0 46.6#

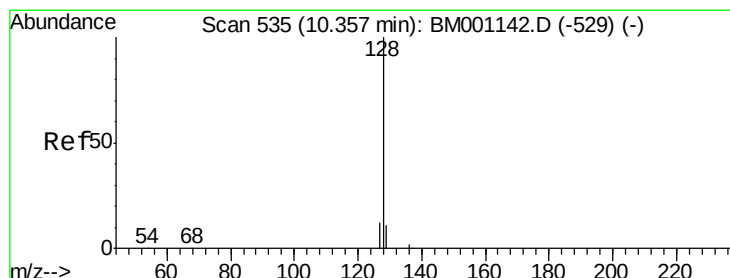
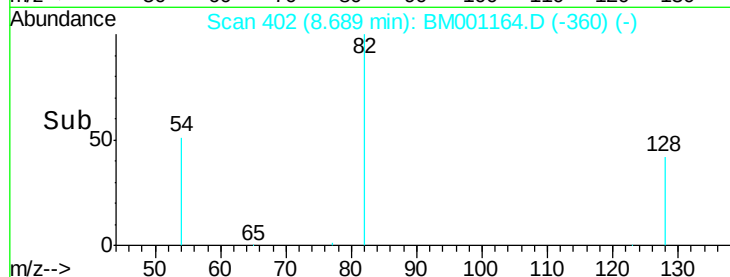
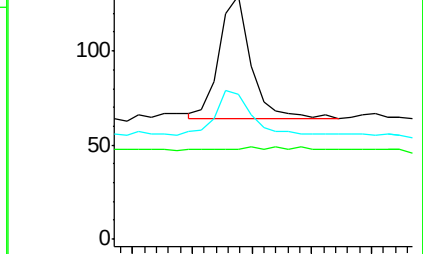
65 44.3 10.6 15.8#



Abundance Ion 77.00 (76.70 to 77.70): BM001142.D (-400) (-)

Ion 123.00 (122.70 to 123.70): BM001142.D (-400) (-)

Ion 65.00 (64.70 to 65.70): BM001142.D (-400) (-)



#9

Naphthalene

Concen: 0.01 ng

RT: 10.36 min Scan# 535

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

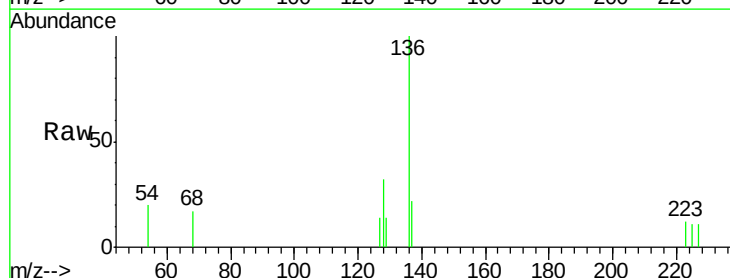
Tgt Ion: 128 Resp: 140

Ion Ratio Lower Upper

128 100

129 44.6 9.0 13.6#

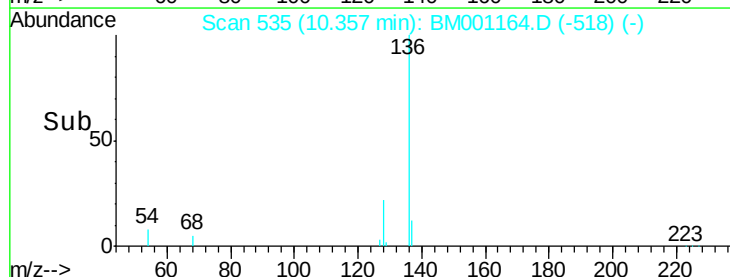
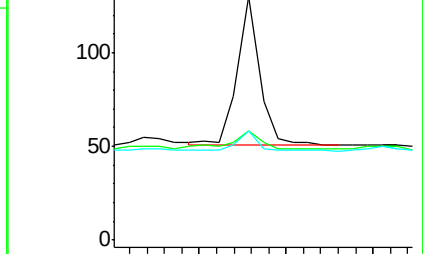
127 44.6 10.0 15.0#

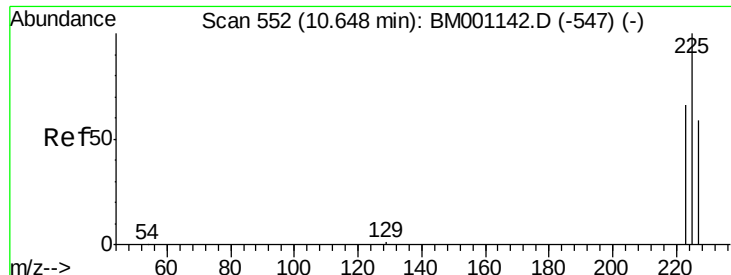


Abundance Ion 128.00 (127.70 to 128.70): BM001142.D (-529) (-)

Ion 129.00 (128.70 to 129.70): BM001142.D (-529) (-)

Ion 127.00 (126.70 to 127.70): BM001142.D (-529) (-)

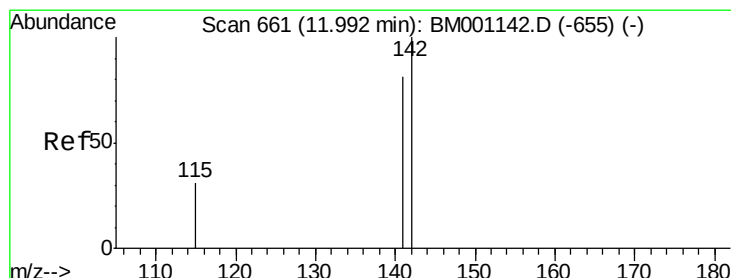
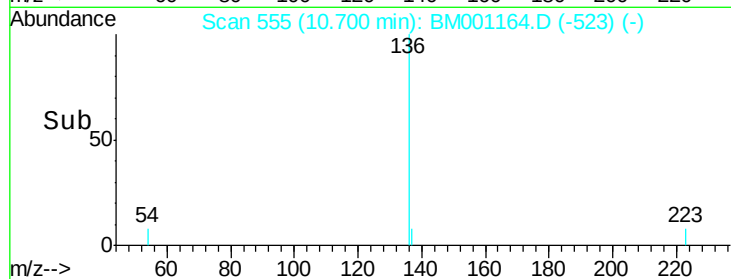
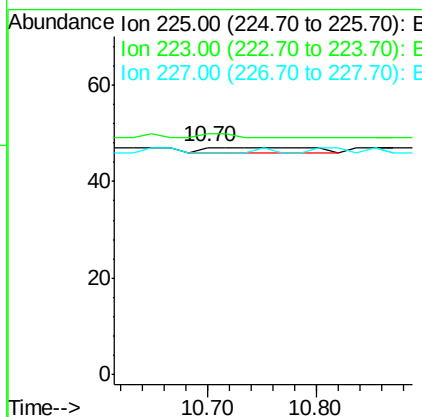
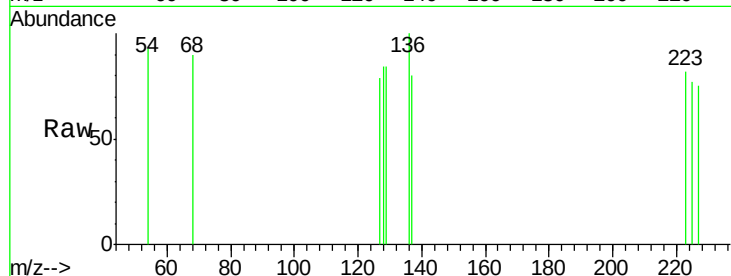




#10
Hexachlorobutadiene
Concen: 0.00 ng/uL
RT: 10.70 min Scan# 555
Delta R.T. 0.05 min
Lab File: BM001164.D
Acq: 02 May 2015 12:15

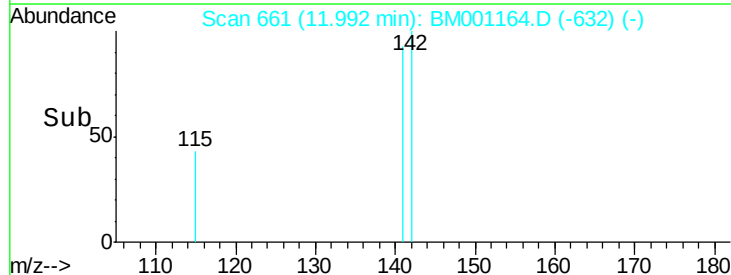
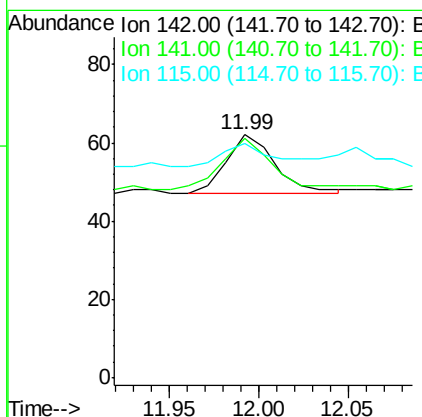
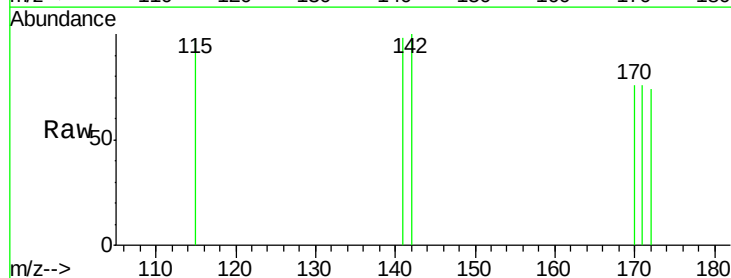
Instrument :
BNA_M
ClientSampleId :
MWJ-2

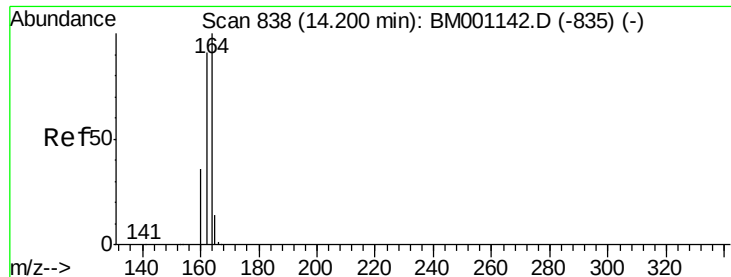
Tgt Ion: 225 Resp: 7
Ion Ratio Lower Upper
225 100
223 28.6 50.8 76.2#
227 0.0 51.0 76.4#



#11
2-Methylnaphthalene
Concen: 0.00 ng
RT: 11.99 min Scan# 661
Delta R.T. -0.00 min
Lab File: BM001164.D
Acq: 02 May 2015 12:15

Tgt Ion: 142 Resp: 29
Ion Ratio Lower Upper
142 100
141 98.4 65.1 97.7#
115 96.8 25.1 37.7#





#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.20 min Scan# 838

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

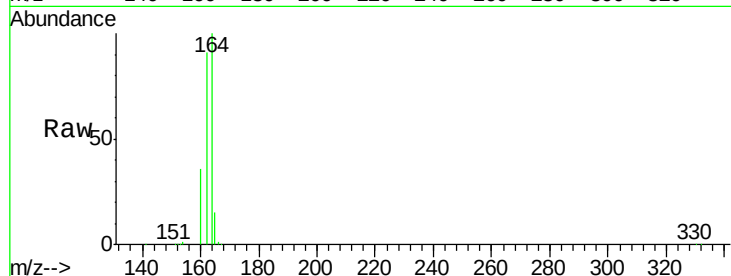
Tgt Ion:164 Resp: 35070

Ion Ratio Lower Upper

164 100

162 90.9 72.7 109.1

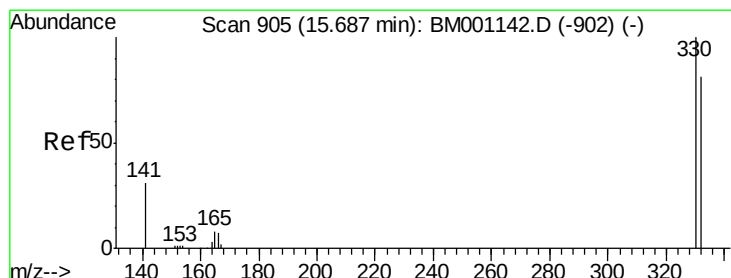
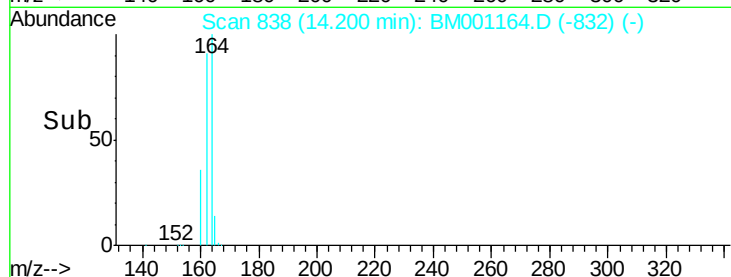
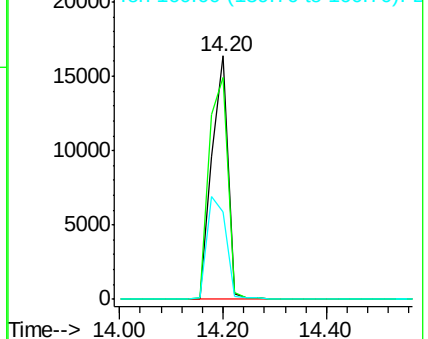
160 35.8 28.7 43.1



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#13

2,4,6-Tribromophenol

Concen: 13.10 ng/uL

RT: 15.69 min Scan# 905

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

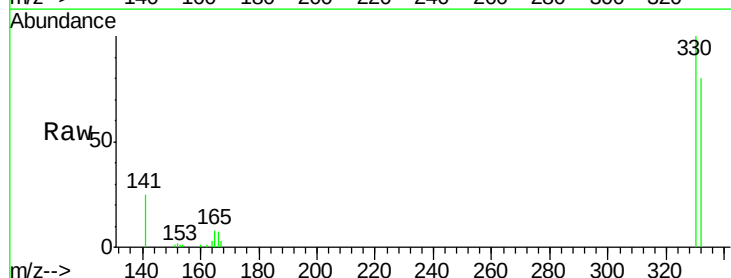
Tgt Ion:330 Resp: 22617

Ion Ratio Lower Upper

330 100

332 92.4 74.5 111.7

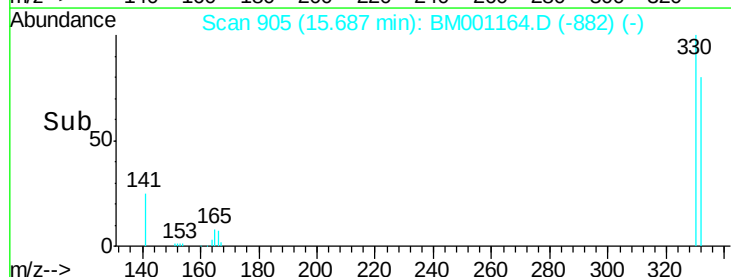
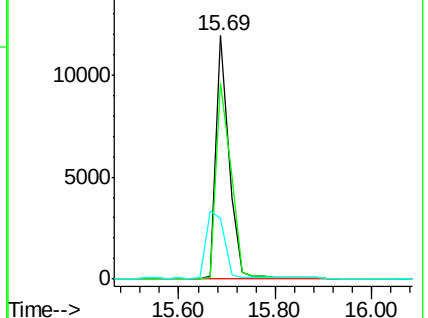
141 0.0 21.0 31.4#

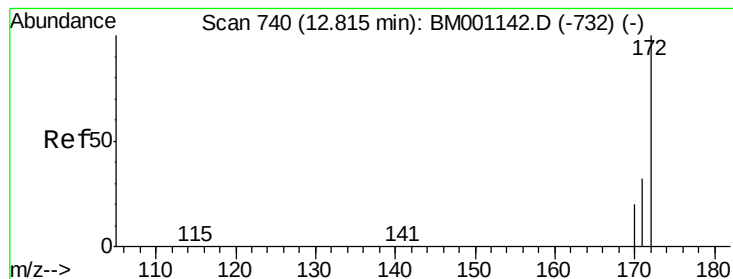


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

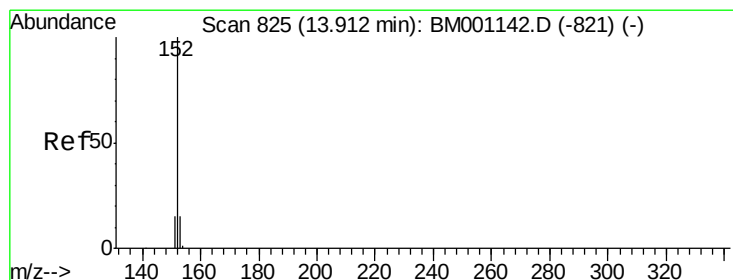
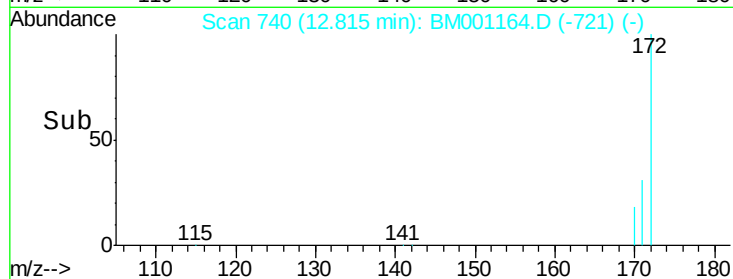
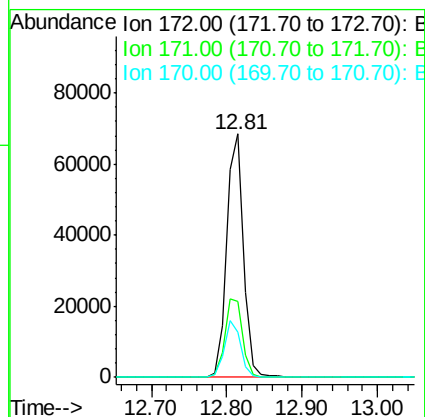
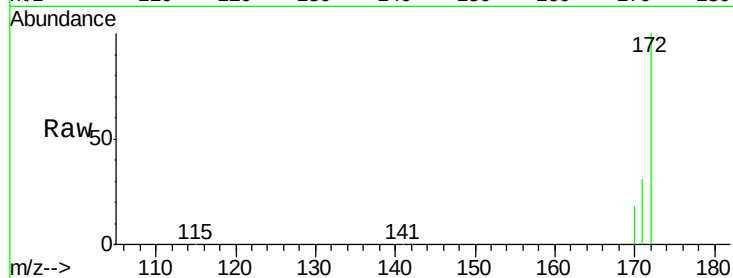




#14
2-Fluorobiphenyl
Concen: 9.28 ng
RT: 12.81 min Scan# 740
Delta R.T. -0.00 min
Lab File: BM001164.D
Acq: 02 May 2015 12:15

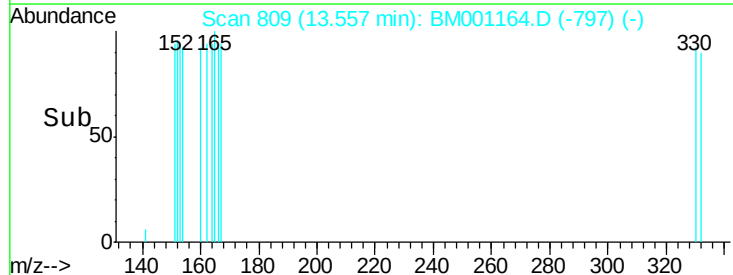
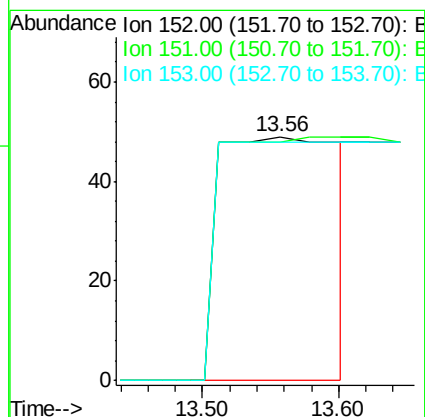
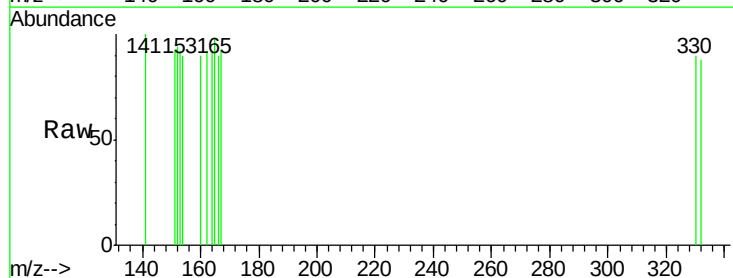
Instrument :
BNA_M
ClientSampleId :
MWJ-2

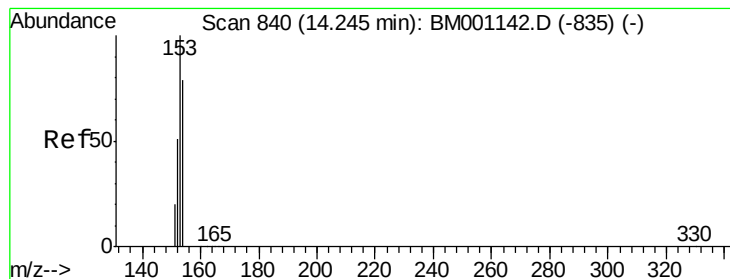
Tgt Ion:172 Resp: 107681
Ion Ratio Lower Upper
172 100
171 31.3 25.8 38.6
170 18.5 16.1 24.1



#15
Acenaphthylene
Concen: 0.02 ng
RT: 13.56 min Scan# 809
Delta R.T. -0.36 min
Lab File: BM001164.D
Acq: 02 May 2015 12:15

Tgt Ion:152 Resp: 264
Ion Ratio Lower Upper
152 100
151 0.0 0.0 0.0
153 0.0 10.3 15.5#





#16

Acenaphthene

Concen: 0.02 ng

RT: 14.18 min Scan# 837

Delta R.T. -0.07 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

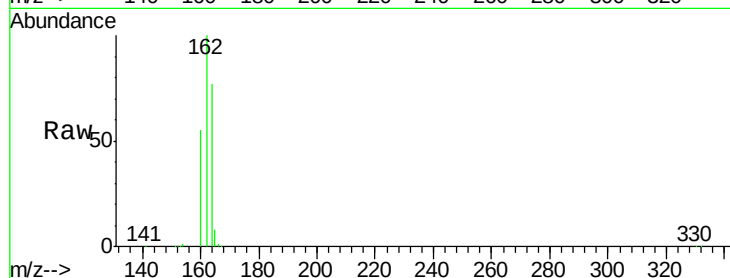
Tgt Ion:154 Resp: 168

Ion Ratio Lower Upper

154 100

153 0.0 90.6 136.0#

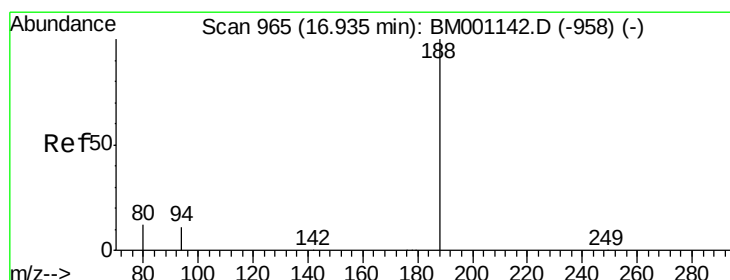
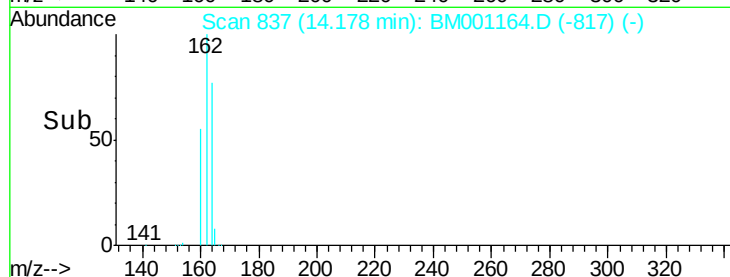
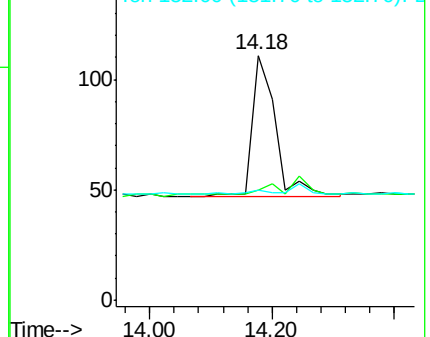
152 0.0 45.0 67.4#



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



#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 16.94 min Scan# 965

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

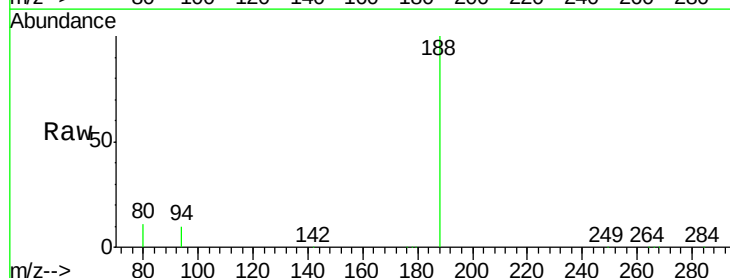
Tgt Ion:188 Resp: 88521

Ion Ratio Lower Upper

188 100

94 10.4 9.3 13.9

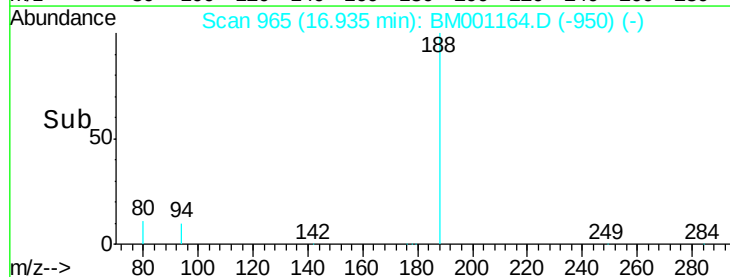
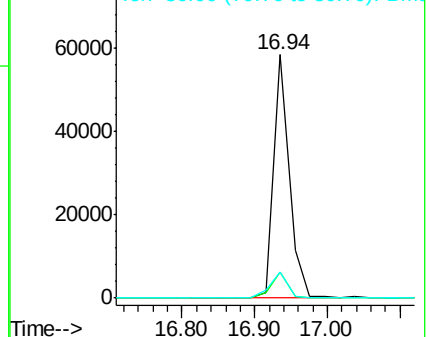
80 10.7 9.8 14.6

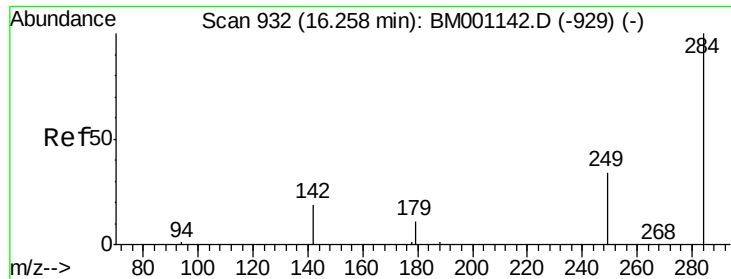


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM

Ion 80.00 (79.70 to 80.70): BM





#19

Hexachlorobenzene

Concen: 0.01 ng

RT: 15.91 min Scan# 915

Delta R.T. -0.35 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

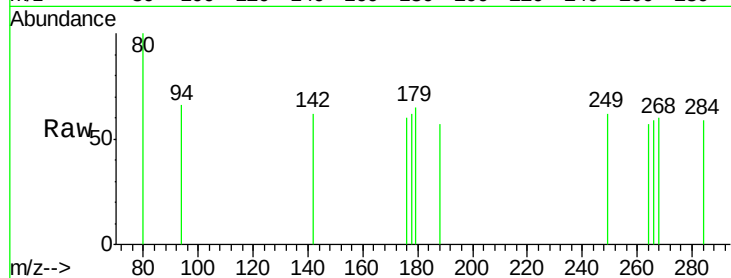
Tgt Ion:284 Resp: 62

Ion Ratio Lower Upper

284 100

142 1004.8 0.0 0.0#

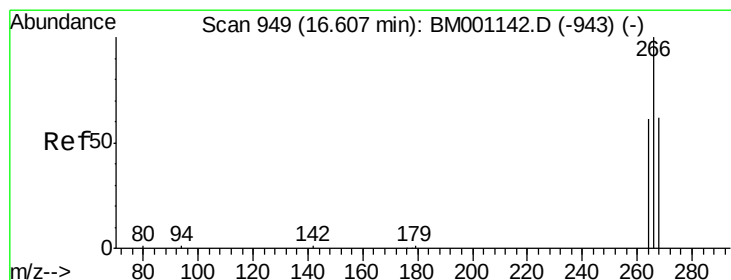
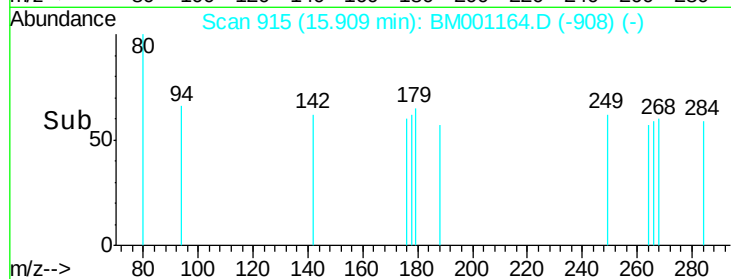
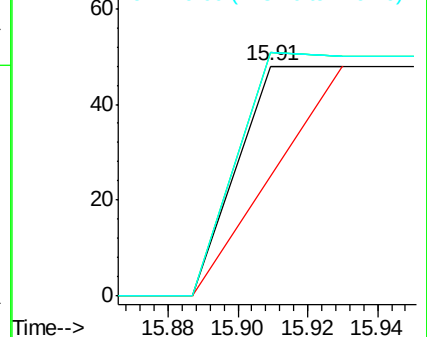
249 611.3 26.5 39.7#



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



#20

Pentachlorophenol

Concen: 0.23 ng

RT: 16.61 min Scan# 949

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

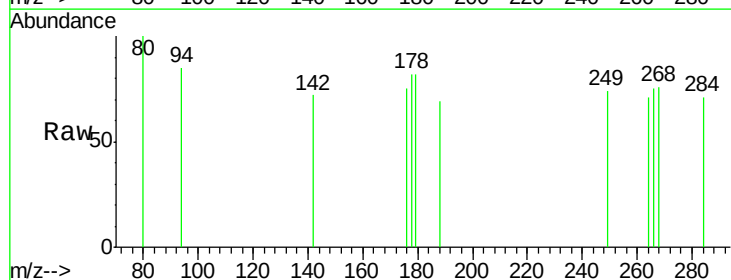
Tgt Ion:266 Resp: 16

Ion Ratio Lower Upper

266 100

268 102.0 52.6 79.0#

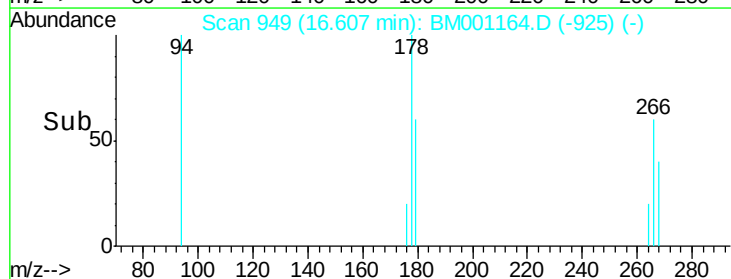
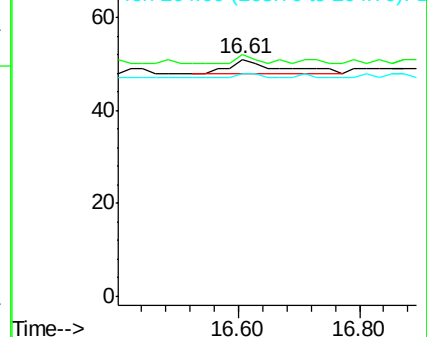
264 94.1 51.0 76.4#

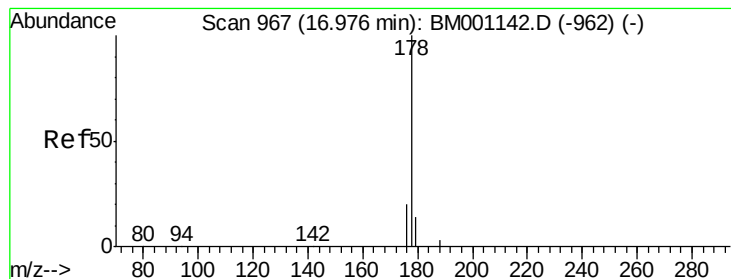


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E





#21

Phenanthrene

Concen: 0.01 ng

RT: 16.98 min Scan# 967

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

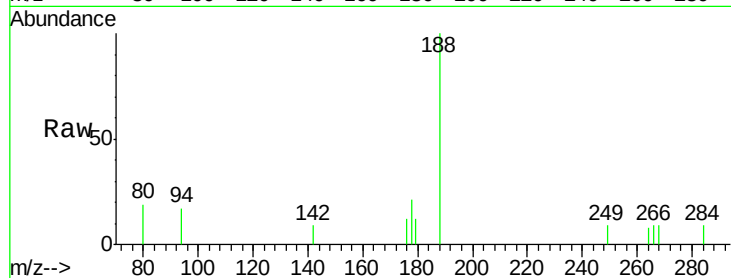
Tgt Ion:178 Resp: 140

Ion Ratio Lower Upper

178 100

176 18.6 15.5 23.3

179 0.0 12.0 18.0#



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

16.98

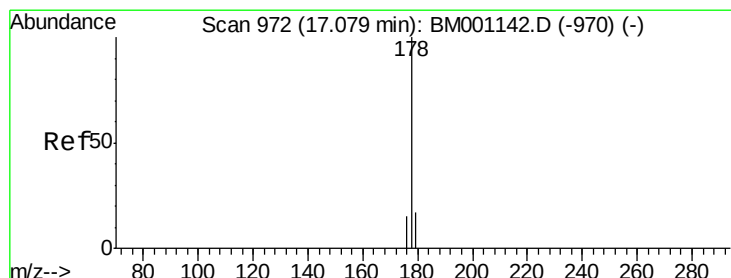
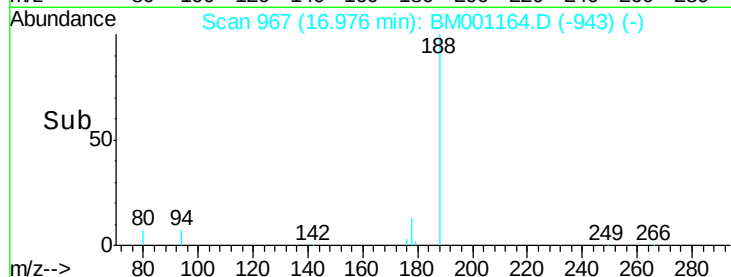
100

50

0

16.90 17.00

Time-->



#22

Anthracene

Concen: 0.00 ng

RT: 17.08 min Scan# 972

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

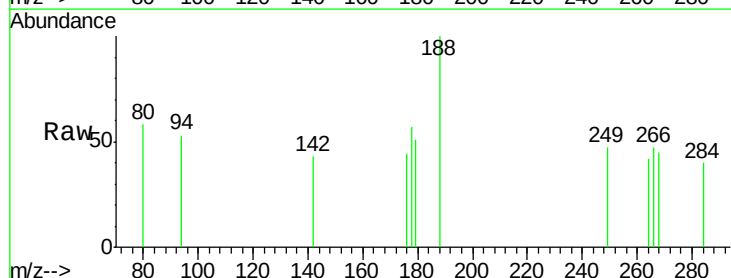
Tgt Ion:178 Resp: 33

Ion Ratio Lower Upper

178 100

176 0.0 14.3 21.5#

179 21.2 12.2 18.2#



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

17.08

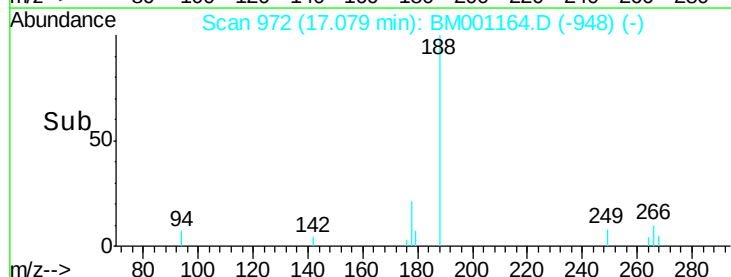
100

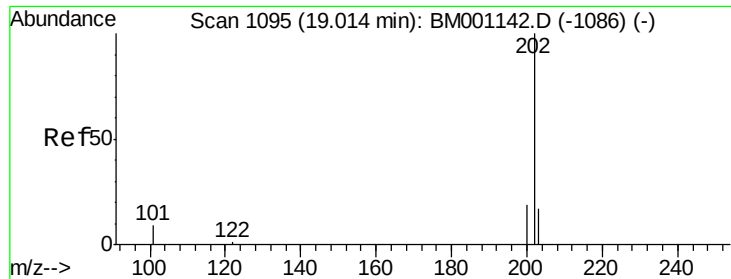
50

0

17.00 17.10 17.20

Time-->





#23

Fluoranthene

Concen: 0.00 ng

RT: 19.01 min Scan# 1095

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

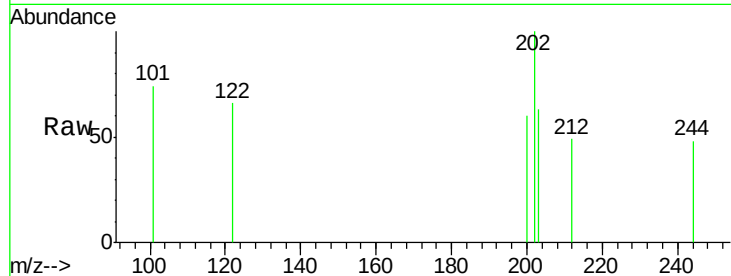
Tgt Ion:202 Resp: 70

Ion Ratio Lower Upper

202 100

101 0.0 9.3 13.9#

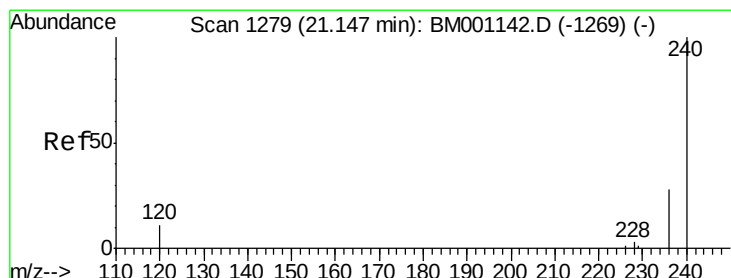
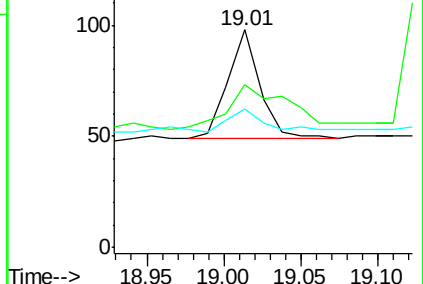
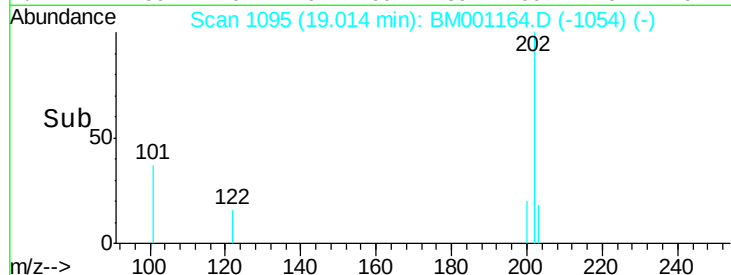
203 25.7 13.7 20.5#



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



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.15 min Scan# 1279

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

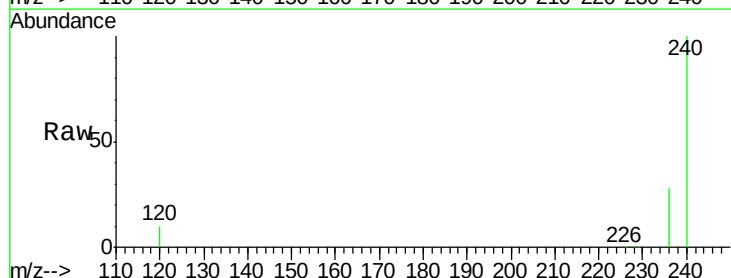
Tgt Ion:240 Resp: 72520

Ion Ratio Lower Upper

240 100

120 9.8 9.2 13.8

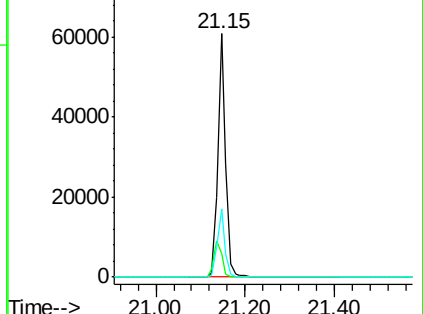
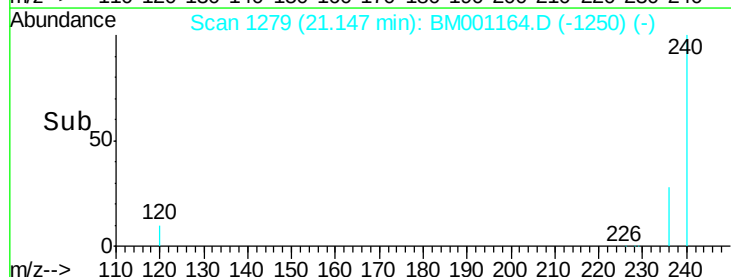
236 27.9 22.4 33.6

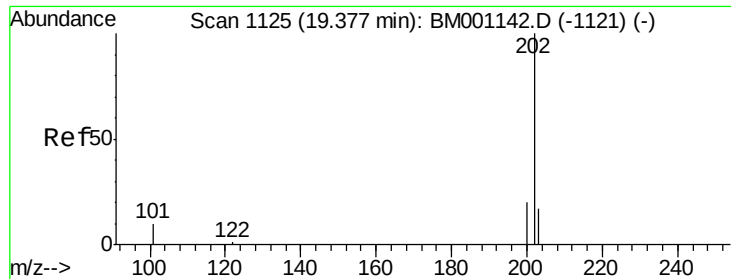


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

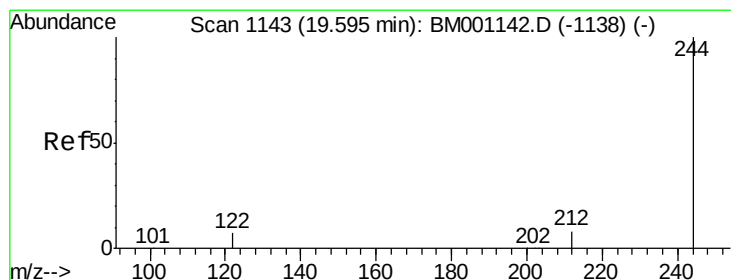
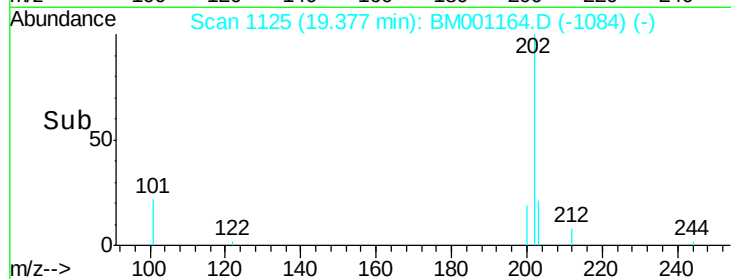
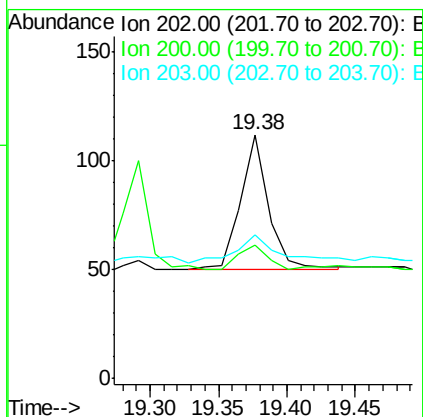
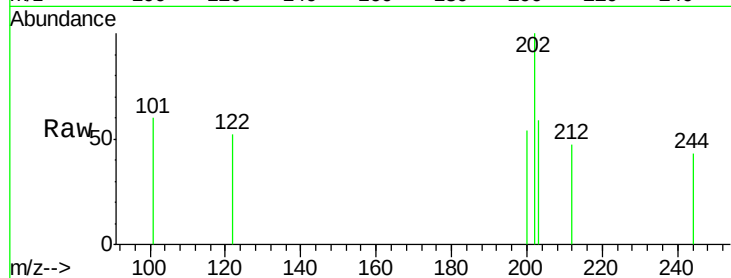




#25
 Pyrene
 Concen: 0.00 ng
 RT: 19.38 min Scan# 1125
 Delta R.T. -0.00 min
 Lab File: BM001164.D
 Acq: 02 May 2015 12:15

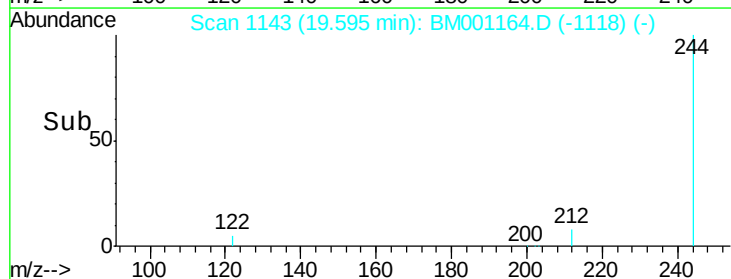
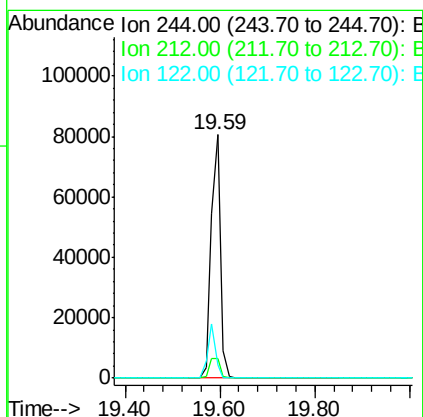
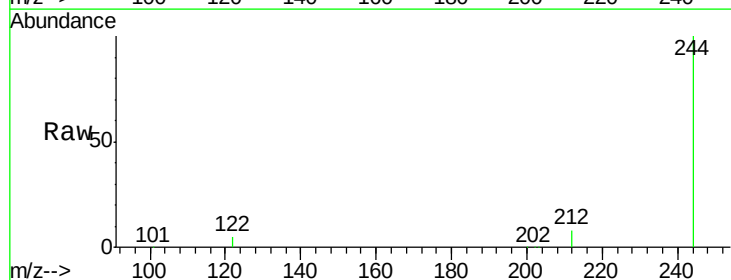
Instrument :
 BNA_M
 ClientSampleId :
 MWJ-2

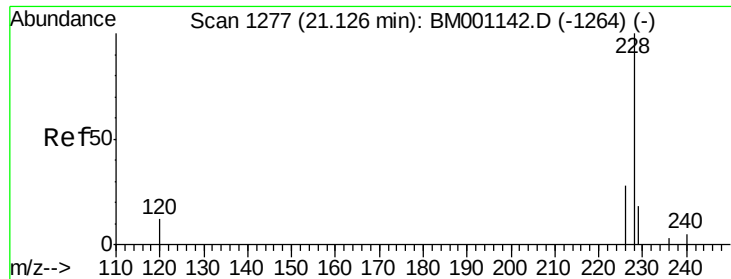
Tgt Ion: 202 Resp: 88
 Ion Ratio Lower Upper
 202 100
 200 19.3 16.4 24.6
 203 33.0 13.8 20.6#



#26
 Terphenyl-d14
 Concen: 10.84 ng
 RT: 19.59 min Scan# 1143
 Delta R.T. -0.00 min
 Lab File: BM001164.D
 Acq: 02 May 2015 12:15

Tgt Ion: 244 Resp: 108409
 Ion Ratio Lower Upper
 244 100
 212 8.2 7.1 10.7
 122 5.5 6.2 9.4#





#27

Benzo(a)anthracene

Concen: 0.02 ng

RT: 21.15 min Scan# 1279

Delta R.T. 0.02 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

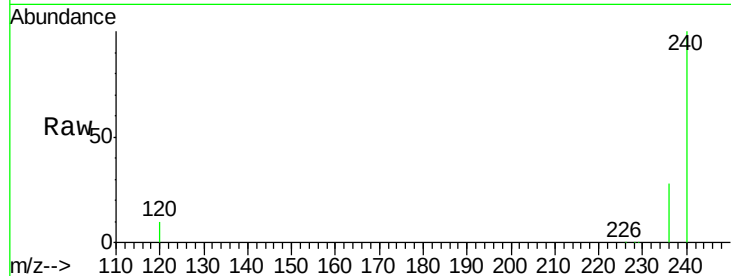
Tgt Ion:228 Resp: 356

Ion Ratio Lower Upper

228 100

226 29.3 22.8 34.2

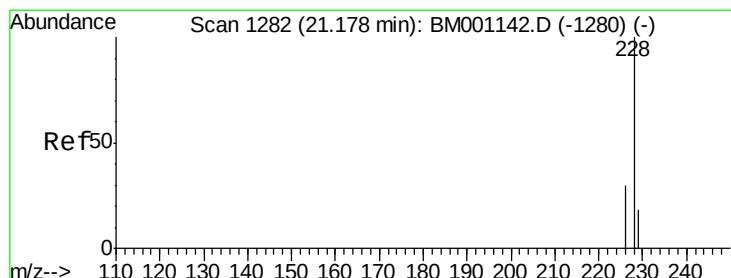
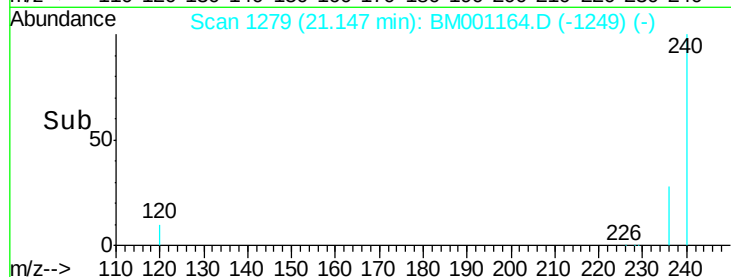
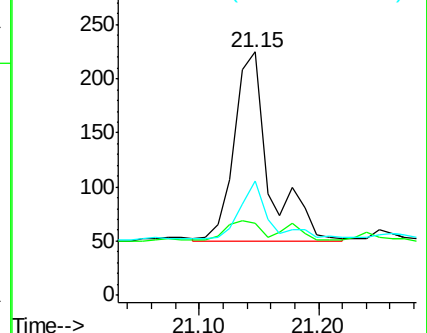
229 47.1 14.4 21.6#



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



#28

Chrysene

Concen: 0.02 ng

RT: 21.15 min Scan# 1279

Delta R.T. -0.03 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

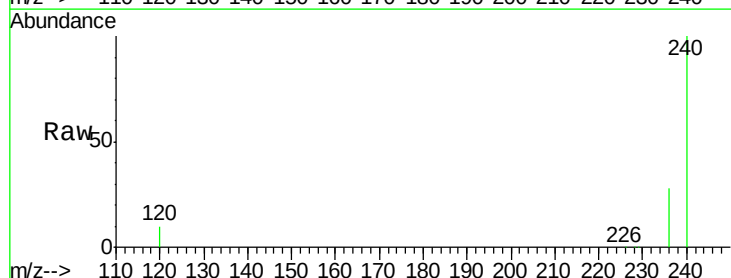
Tgt Ion:228 Resp: 360

Ion Ratio Lower Upper

228 100

226 29.3 24.4 36.6

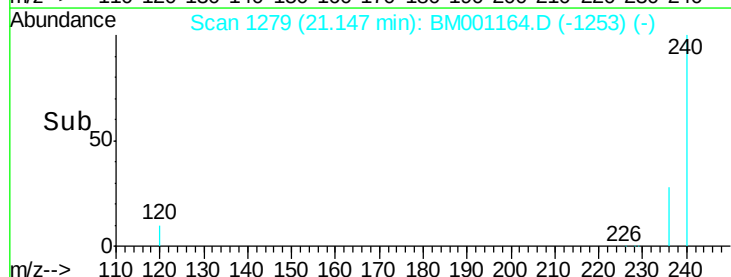
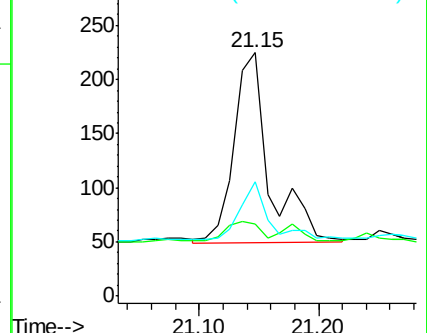
229 47.1 14.3 21.5#

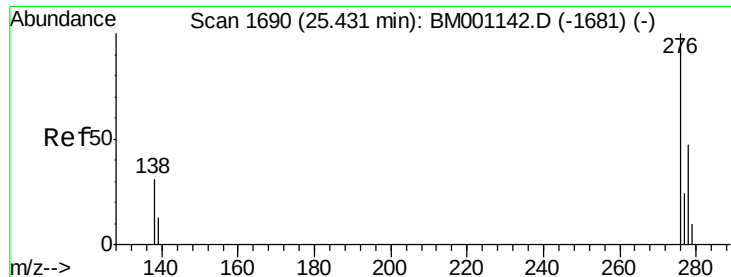


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#29

Indeno(1,2,3-cd)pyrene

Concen: 0.01 ng

RT: 25.44 min Scan# 1691

Delta R.T. 0.01 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

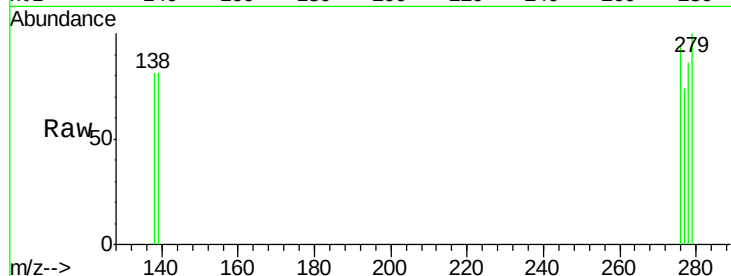
Tgt Ion: 276 Resp: 107

Ion Ratio Lower Upper

276 100

138 36.4 24.2 36.4#

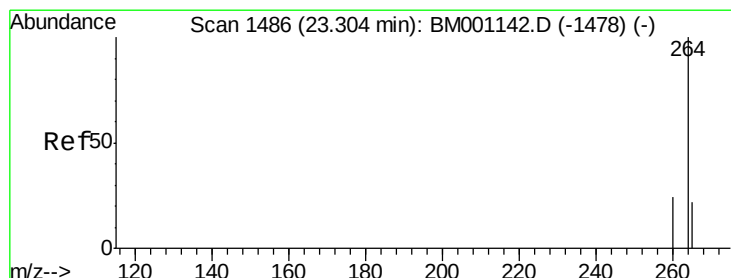
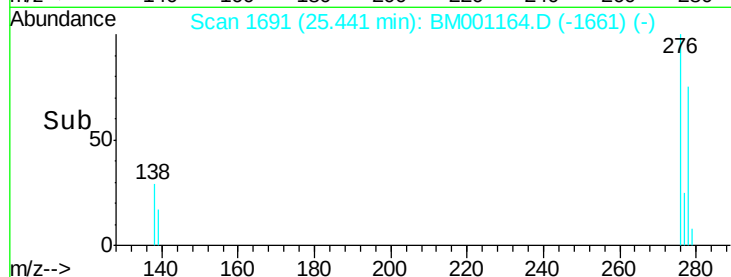
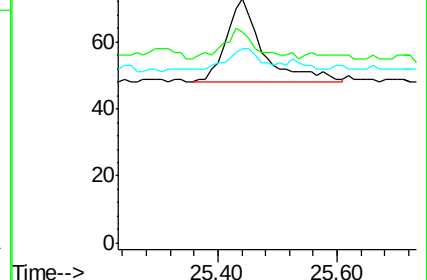
277 19.6 19.8 29.6#



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



#30

Perylene-d12

Concen: 5.00 ng

RT: 23.29 min Scan# 1485

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

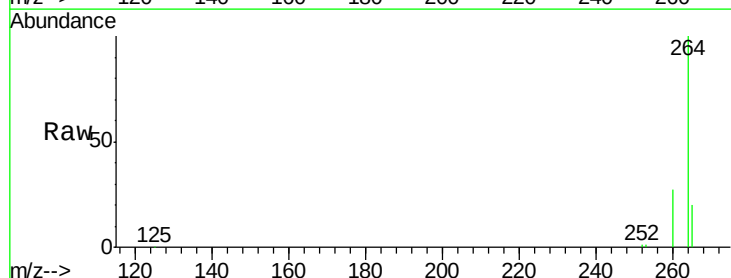
Tgt Ion: 264 Resp: 59952

Ion Ratio Lower Upper

264 100

260 26.5 18.9 28.3

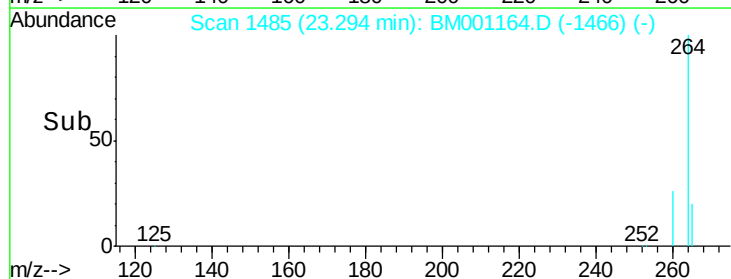
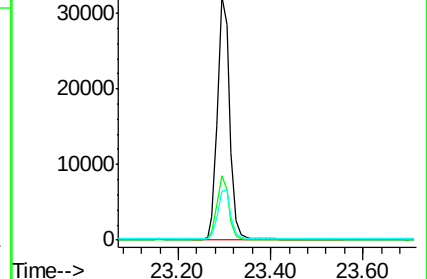
265 20.4 18.1 27.1

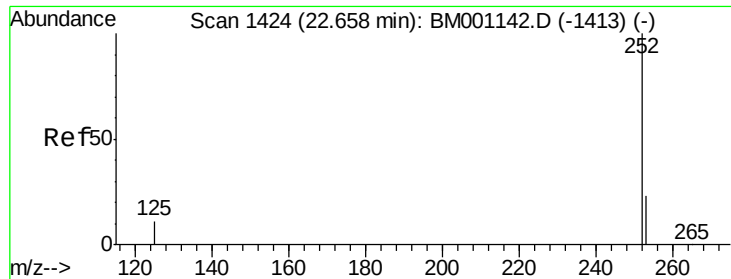


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#31

Benzo(b)fluoranthene

Concen: 0.01 ng

RT: 22.66 min Scan# 1424

Delta R.T. 0.01 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

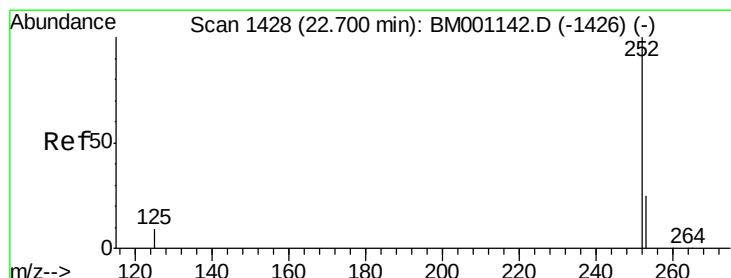
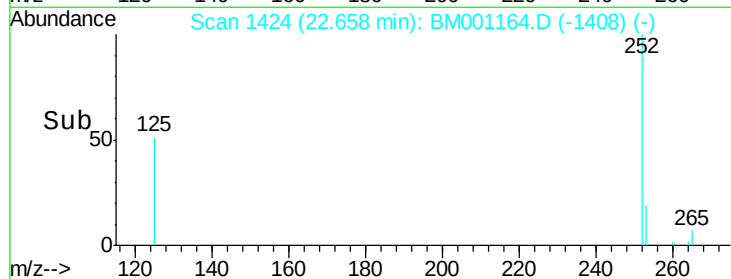
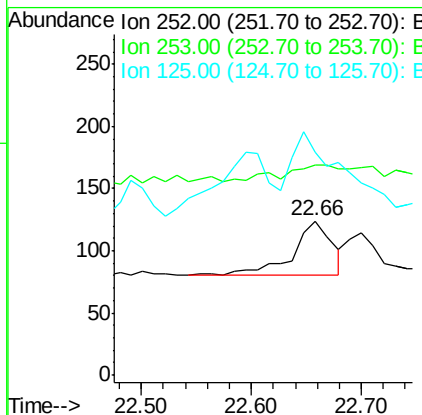
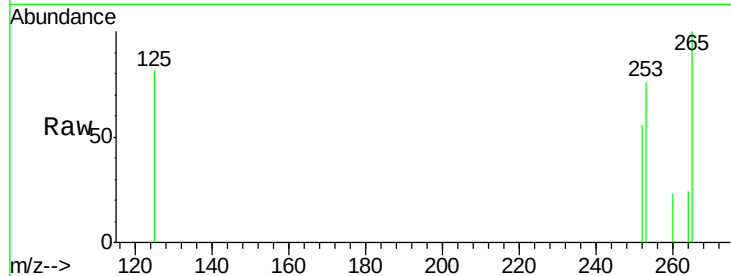
BNA_M

ClientSampleId :

MWJ-2

Tgt Ion:252 Resp: 104

Ion	Ratio	Lower	Upper
252	100		
253	136.3	19.0	28.4#
125	144.4	9.1	13.7#



#32

Benzo(k)fluoranthene

Concen: 0.01 ng

RT: 22.66 min Scan# 1424

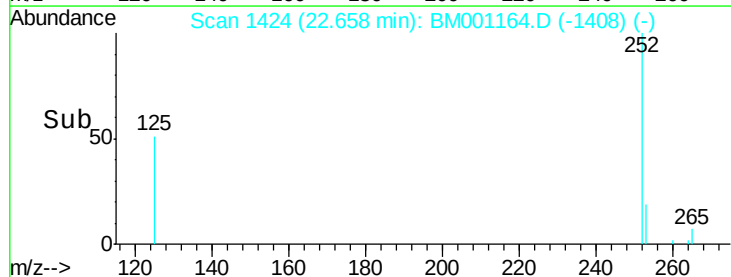
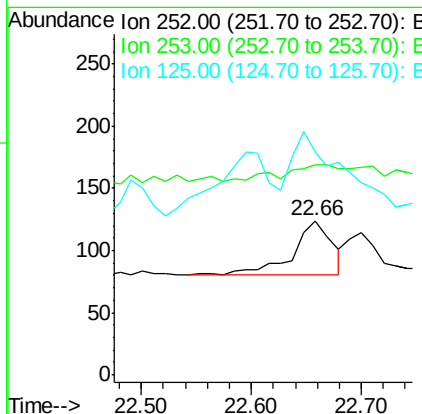
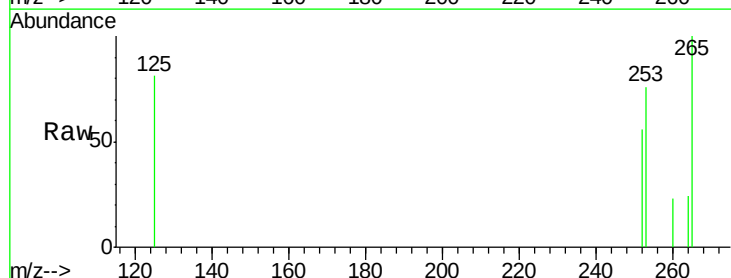
Delta R.T. -0.03 min

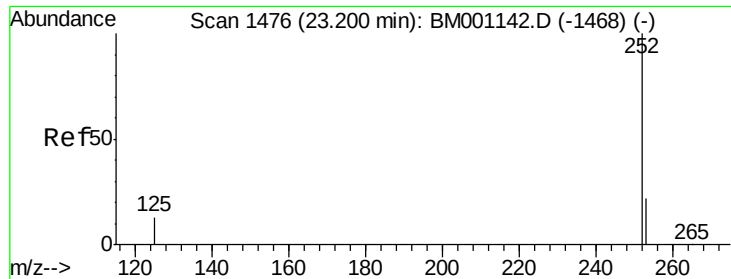
Lab File: BM001164.D

Acq: 02 May 2015 12:15

Tgt Ion:252 Resp: 104

Ion	Ratio	Lower	Upper
252	100		
253	136.3	19.1	28.7#
125	144.4	9.3	13.9#





#33

Benzo(a)pyrene

Concen: 0.00 ng

RT: 23.20 min Scan# 1476

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2

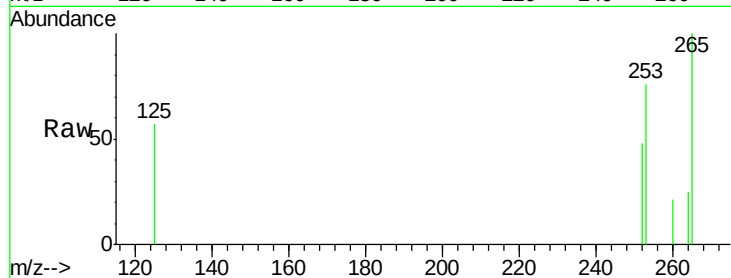
Tgt Ion: 252 Resp: 60

Ion Ratio Lower Upper

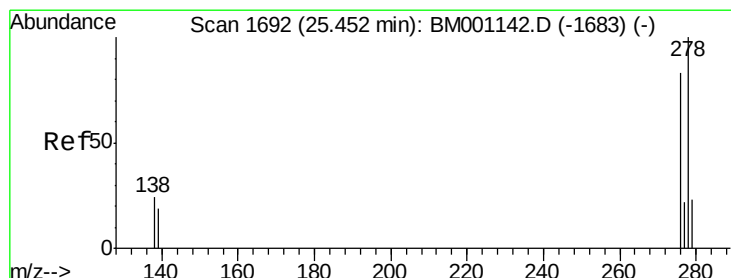
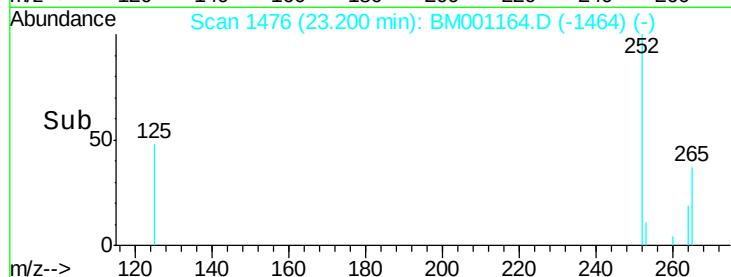
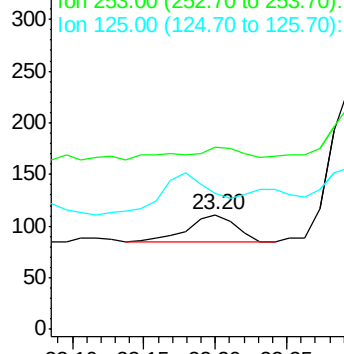
252 100

253 158.6 18.2 27.2#

125 118.9 10.6 16.0#



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



#34

Dibenzo(a,h)anthracene

Concen: 0.01 ng

RT: 25.44 min Scan# 1691

Delta R.T. -0.00 min

Lab File: BM001164.D

Acq: 02 May 2015 12:15

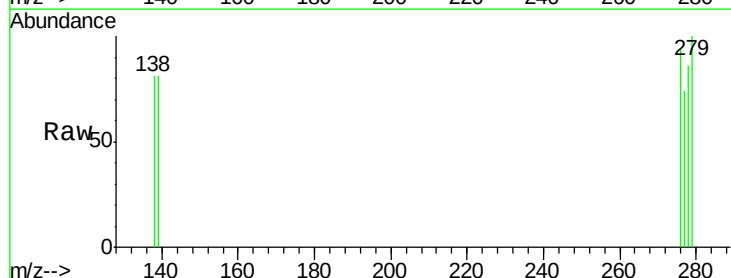
Tgt Ion: 278 Resp: 79

Ion Ratio Lower Upper

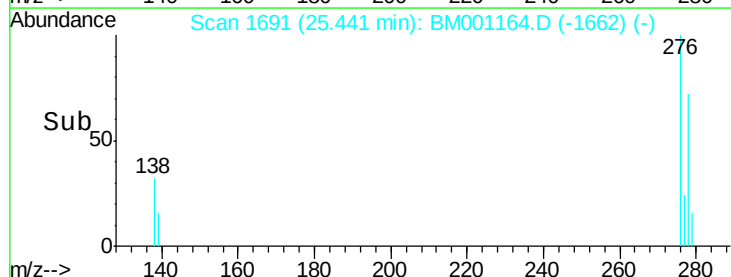
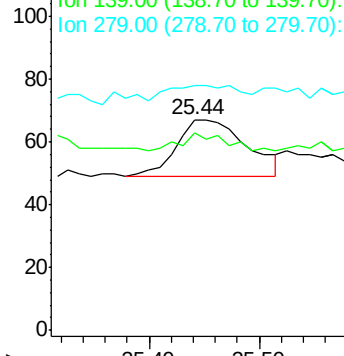
278 100

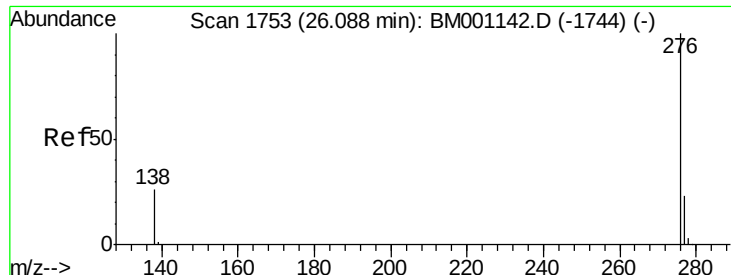
139 94.0 15.5 23.3#

279 116.4 19.7 29.5#



Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E





#35

Benzo(g,h,i)perylene

Concen: 0.01 ng

RT: 26.10 min Scan# 1754

Delta R.T. 0.01 min

Lab File: BM001164.D

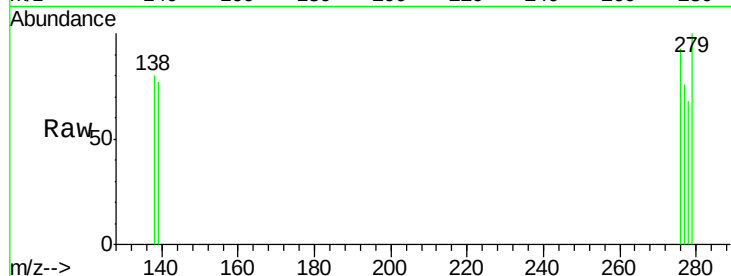
Acq: 02 May 2015 12:15

Instrument :

BNA_M

ClientSampleId :

MWJ-2



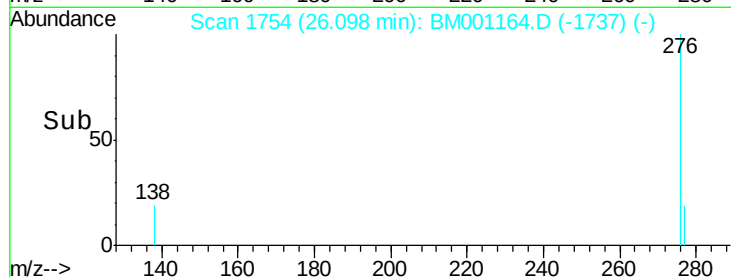
Tgt Ion: 276 Resp: 86

Ion Ratio Lower Upper

276 100

277 81.2 19.0 28.4#

138 85.5 21.3 31.9#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

