

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM050115\
 Data File : BM001179.D
 Acq On : 02 May 2015 22:24
 Operator : TP/IZ
 Sample : G2058-07
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 MPE-9

Quant Time: May 04 01:53:33 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 01:38:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.53	152	17725	5.00	ng	0.00
6) Naphthalene-d8	10.31	136	66981	5.00	ng	0.00
12) Acenaphthene-d10	14.20	164	36660	5.00	ng	0.00
18) Phenanthrene-d10	17.04	188	4760	5.00	ng	0.10
24) Chrysene-d12	21.15	240	66167	5.00	ng	0.00
30) Perylene-d12	23.29	264	47750	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.11	112	219514	63.68	ng/uL	0.00
5) Phenol-d6	6.72	99	181400	42.71	ng/uL	0.02
7) Nitrobenzene-d5	8.69	82	474160	124.97	ng	0.00
13) 2,4,6-Tribromophenol	15.69	330	287862	157.73	ng/uL	0.00
14) 2-Fluorobiphenyl	12.81	172	1248867	103.01	ng	0.00
26) Terphenyl-d14	19.59	244	969777	106.30	ng	0.00

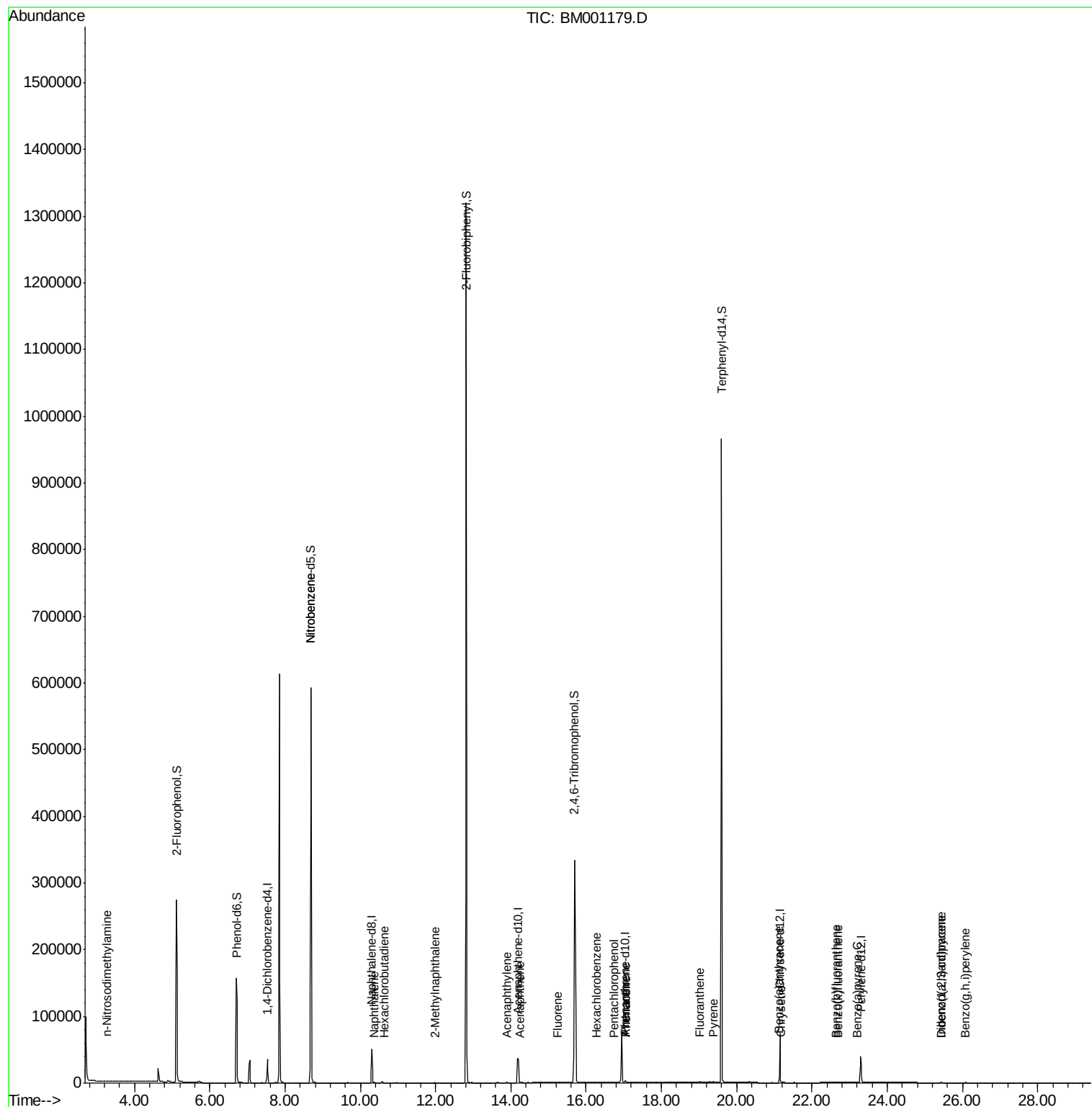
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) n-Nitrosodimethylamine	3.27	42	173	0.08	ng	# 1
8) Nitrobenzene	8.69	77	1688	0.48	ng/uL	# 39
9) Naphthalene	10.36	128	843	0.06	ng	# 79
10) Hexachlorobutadiene	10.65	225	85	0.03	ng/uL	100
11) 2-Methylnaphthalene	11.98	142	500	0.05	ng	# 77
15) Acenaphthylene	13.89	152	376	0.02	ng	# 67
16) Acenaphthene	14.24	154	390	0.04	ng	# 68
17) Fluorene	15.24	166	405	0.03	ng	# 96
19) Hexachlorobenzene	16.26	284	182	0.71	ng	# 97
20) Pentachlorophenol	16.73	266	4	0.27	ng	# 56
21) Phenanthrene	17.06	178	1206	0.98	ng	# 84
22) Anthracene	17.06	178	1206	1.19	ng	# 82
23) Fluoranthene	19.01	202	1162	0.94	ng	# 62
25) Pyrene	19.38	202	1253	0.06	ng	# 94
27) Benzo(a)anthracene	21.13	228	1269	0.07	ng	# 84
28) Chrysene	21.18	228	1035	0.06	ng	# 82
29) Indeno(1,2,3-cd)pyrene	25.43	276	816	0.05	ng	95
31) Benzo(b)fluoranthene	22.65	252	874	0.06	ng	# 38
32) Benzo(k)fluoranthene	22.69	252	813	0.06	ng	# 35
33) Benzo(a)pyrene	23.20	252	727	0.06	ng	# 19
34) Dibenzo(a,h)anthracene	25.44	278	658	0.06	ng	# 31
35) Benzo(g,h,i)perylene	26.08	276	916	0.08	ng	# 71

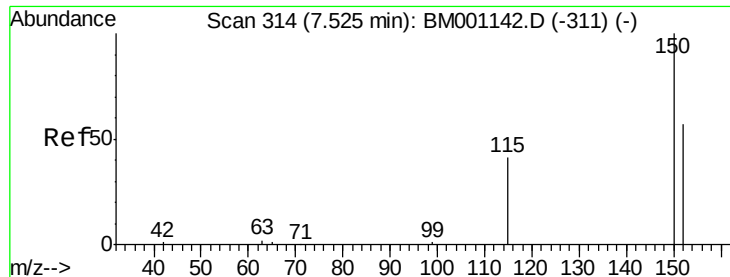
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.53 min Scan# 314

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

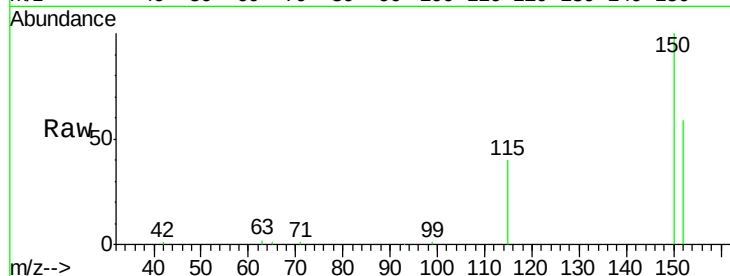
Tgt Ion: 152 Resp: 17725

Ion Ratio Lower Upper

152 100

150 170.9 140.1 210.1

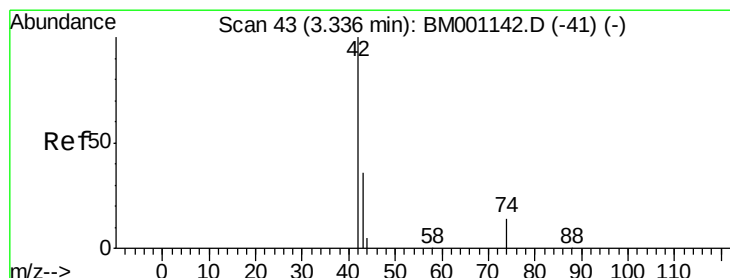
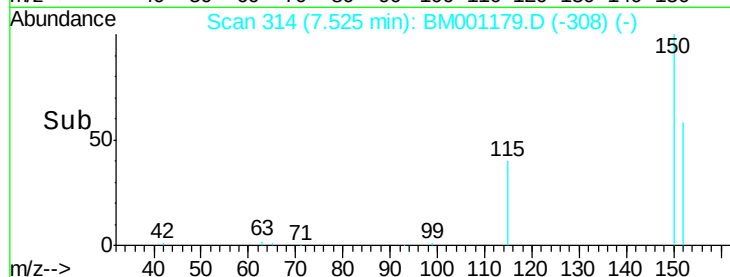
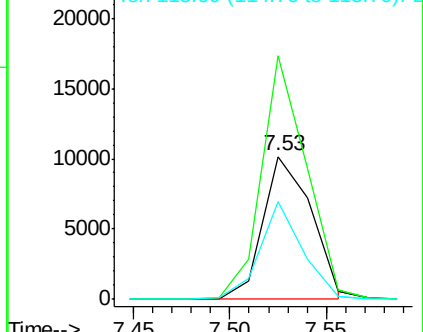
115 68.1 57.8 86.6



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: 0.08 ng

RT: 3.27 min Scan# 39

Delta R.T. -0.06 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

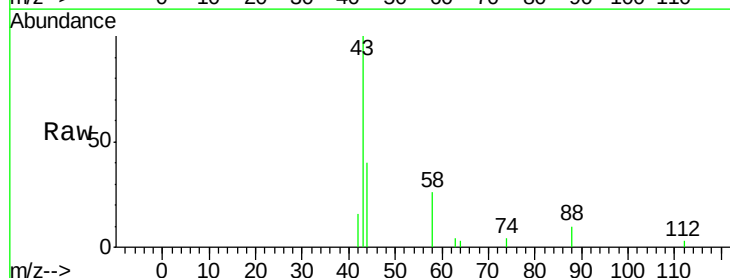
Tgt Ion: 42 Resp: 173

Ion Ratio Lower Upper

42 100

74 3.5 72.0 108.0#

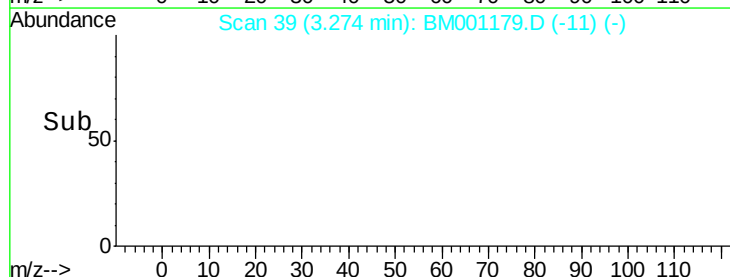
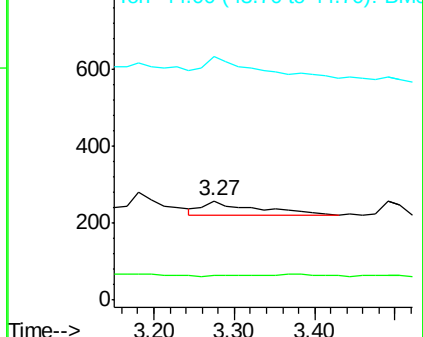
44 165.9 3.7 5.5#

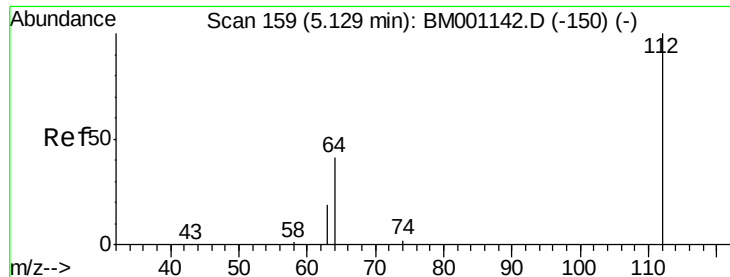


Abundance Ion 42.00 (41.70 to 42.70): BM0

Ion 74.00 (73.70 to 74.70): BM0

Ion 44.00 (43.70 to 44.70): BM0





#4

2-Fluorophenol

Concen: 63.68 ng/uL

RT: 5.11 min Scan# 158

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampled :

MPE-9

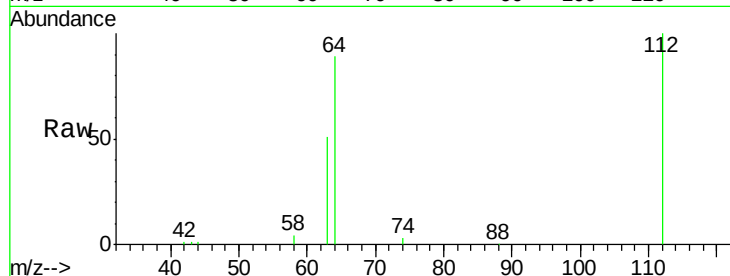
Tgt Ion: 112 Resp: 219514

Ion Ratio Lower Upper

112 100

64 64.6 52.6 79.0

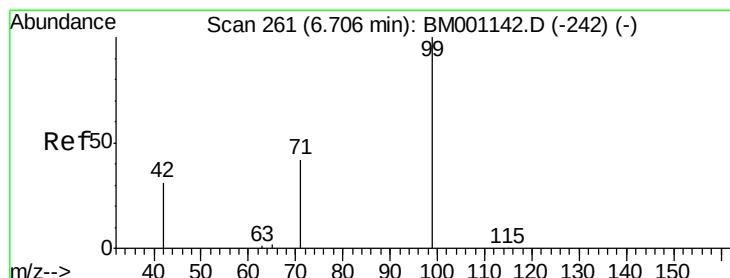
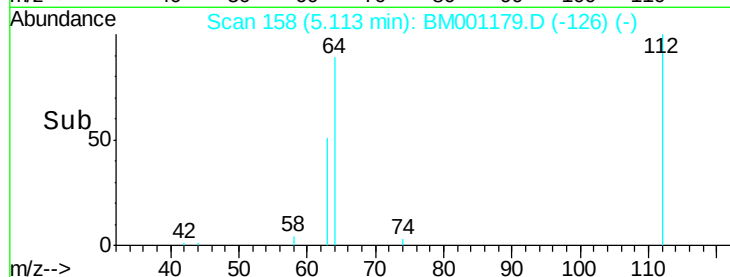
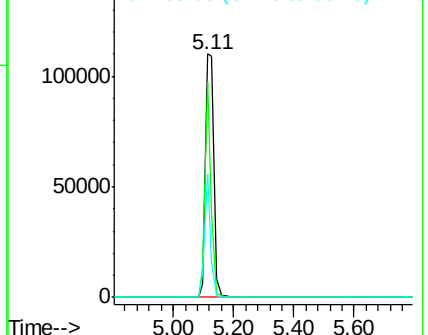
63 35.7 29.5 44.3



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BM

Ion 63.00 (62.70 to 63.70): BM



#5

Phenol-d6

Concen: 42.71 ng/uL

RT: 6.72 min Scan# 262

Delta R.T. 0.02 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

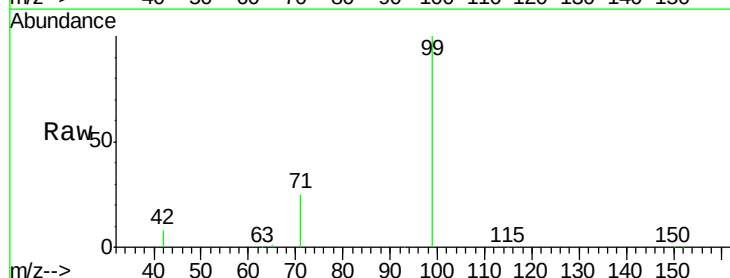
Tgt Ion: 99 Resp: 181400

Ion Ratio Lower Upper

99 100

42 23.7 20.9 31.3

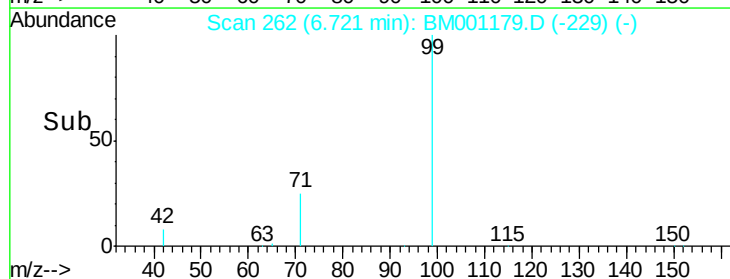
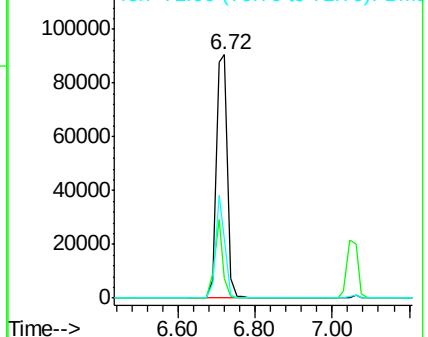
71 34.9 28.5 42.7

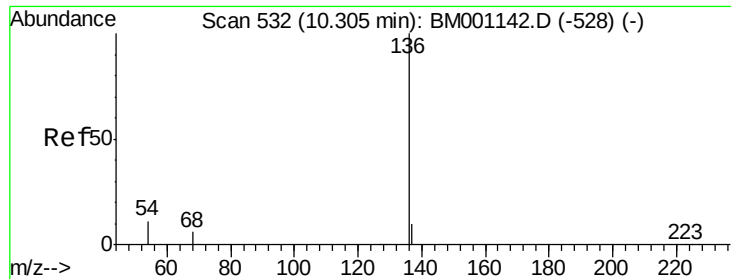


Abundance Ion 99.00 (98.70 to 99.70): B

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: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

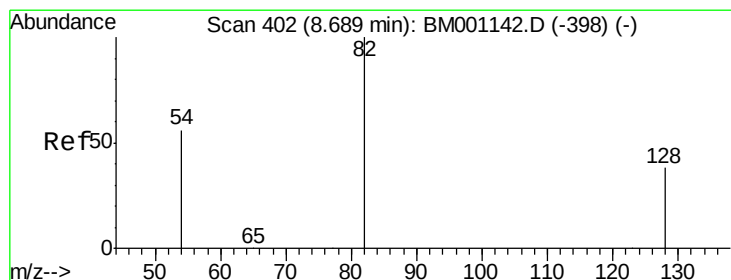
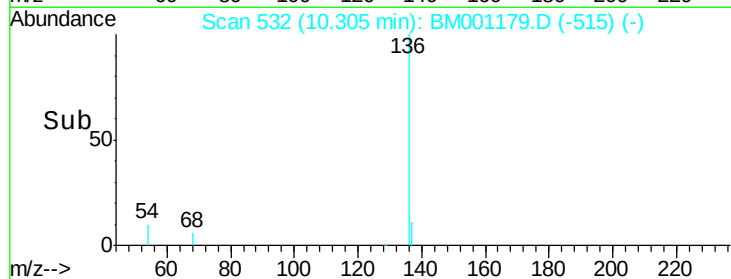
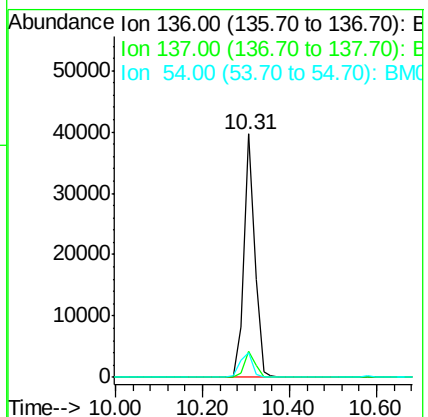
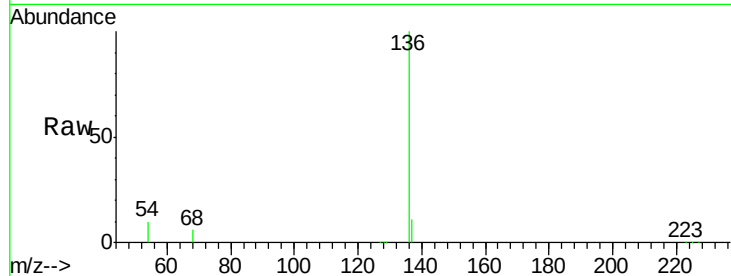
Tgt Ion:136 Resp: 66981

Ion Ratio Lower Upper

136 100

137 10.6 8.2 12.4

54 10.0 9.0 13.4



#7

Nitrobenzene-d5

Concen: 124.97 ng

RT: 8.69 min Scan# 402

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

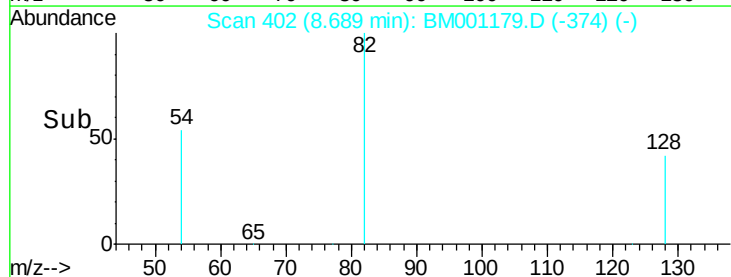
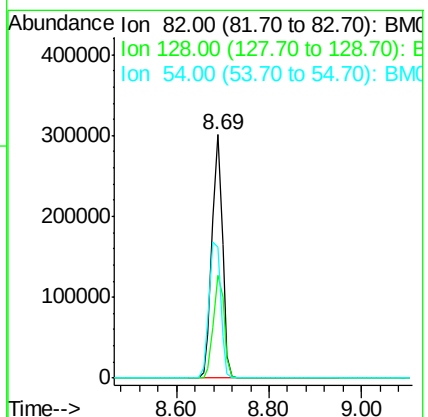
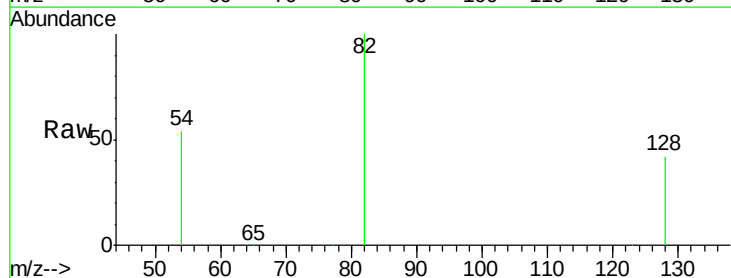
Tgt Ion: 82 Resp: 474160

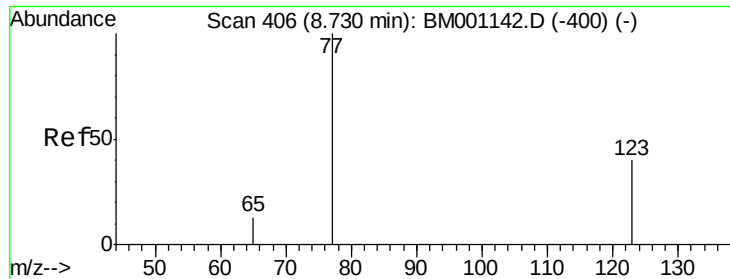
Ion Ratio Lower Upper

82 100

128 42.4 31.9 47.9

54 53.9 46.2 69.2





#8

Nitrobenzene

Concen: 0.48 ng/uL

RT: 8.69 min Scan# 402

Delta R.T. -0.04 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

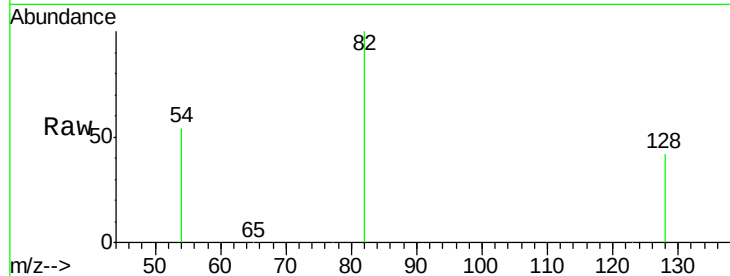
Tgt Ion: 77 Resp: 1688

Ion Ratio Lower Upper

77 100

123 0.0 31.0 46.6#

65 35.0 10.6 15.8#

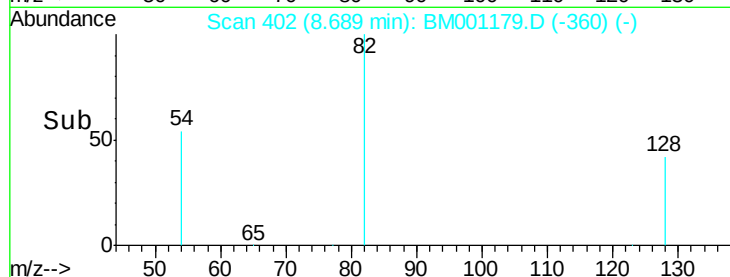


Abundance Ion 77.00 (76.70 to 77.70): BM001142.D (-400) (-)

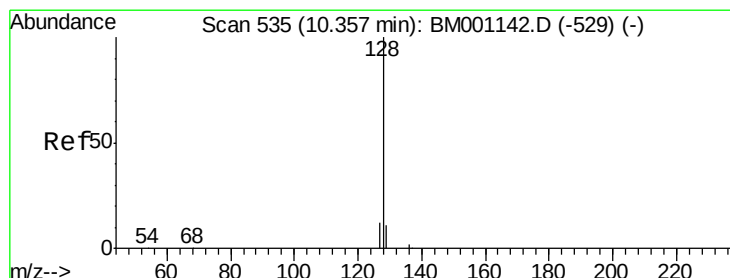
Ion 123.00 (122.70 to 123.70): BM001142.D (-400) (-)

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

Time-->



Time-->



#9

Naphthalene

Concen: 0.06 ng

RT: 10.36 min Scan# 535

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

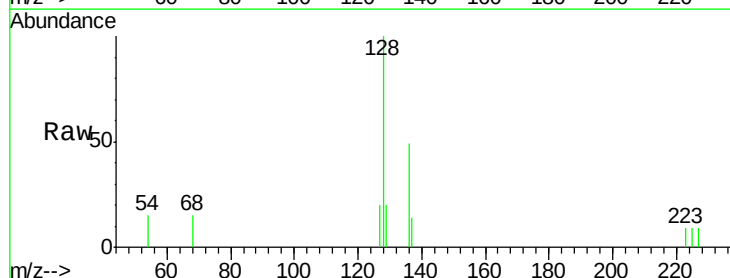
Tgt Ion: 128 Resp: 843

Ion Ratio Lower Upper

128 100

129 20.1 9.0 13.6#

127 19.8 10.0 15.0#

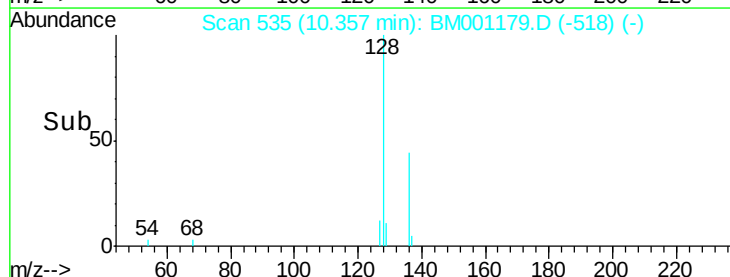


Abundance Ion 128.00 (127.70 to 128.70): BM001142.D (-529) (-)

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

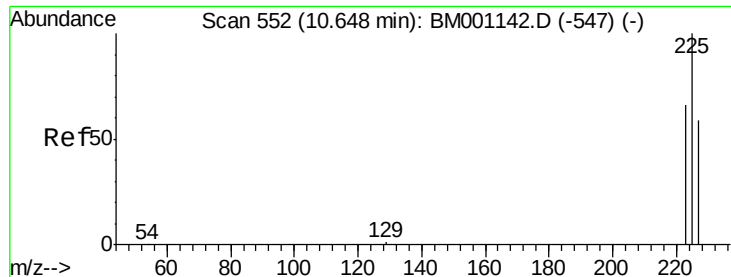
Ion 127.00 (126.70 to 127.70): BM001142.D (-529) (-)

Time-->



Time-->

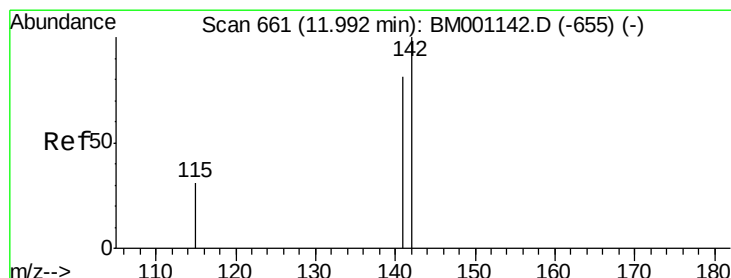
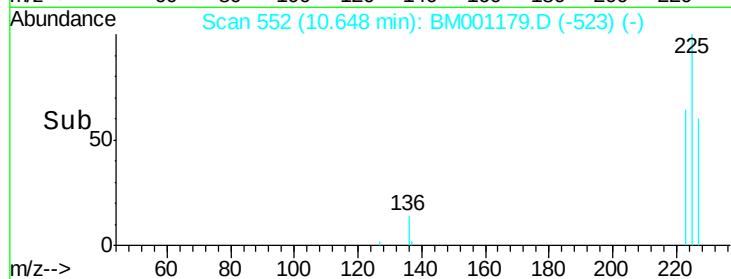
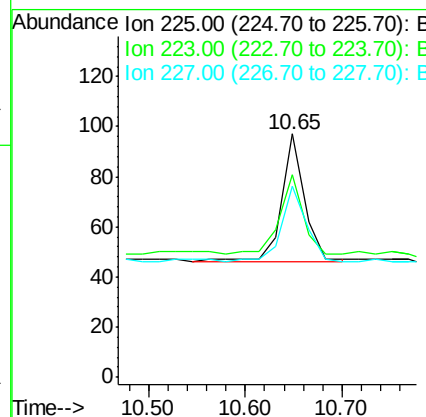
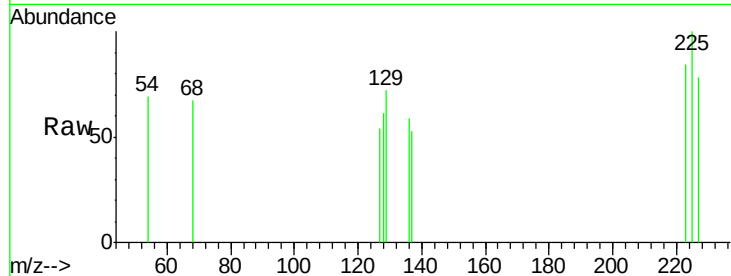
Time-->



#10
Hexachlorobutadiene
Concen: 0.03 ng/uL
RT: 10.65 min Scan# 552
Delta R.T. 0.00 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

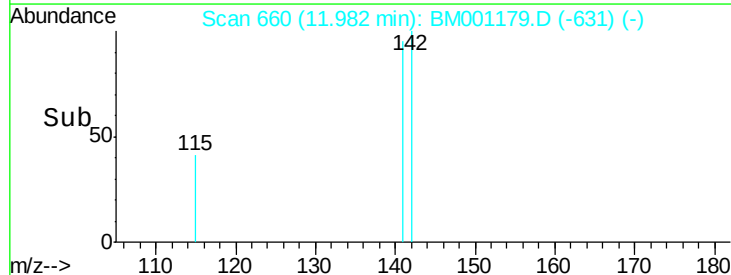
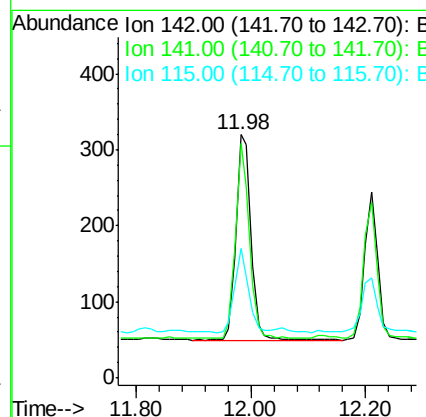
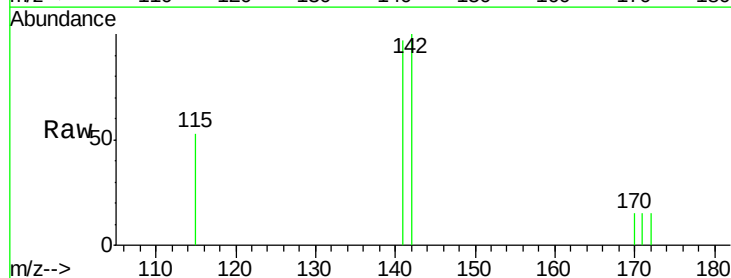
Instrument :
BNA_M
ClientSampleId :
MPE-9

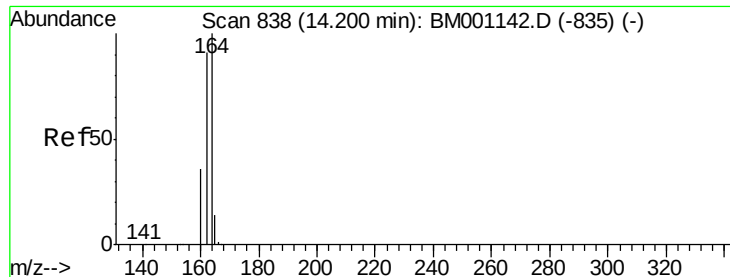
Tgt Ion: 225 Resp: 85
Ion Ratio Lower Upper
225 100
223 63.5 50.8 76.2
227 63.5 51.0 76.4



#11
2-Methylnaphthalene
Concen: 0.05 ng
RT: 11.98 min Scan# 660
Delta R.T. 0.00 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

Tgt Ion: 142 Resp: 500
Ion Ratio Lower Upper
142 100
141 96.6 65.1 97.7
115 53.1 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: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

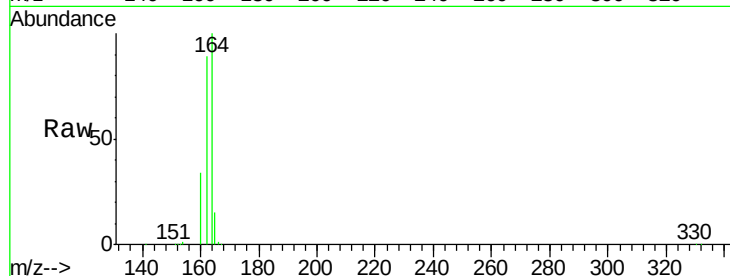
Tgt Ion:164 Resp: 36660

Ion Ratio Lower Upper

164 100

162 89.1 72.7 109.1

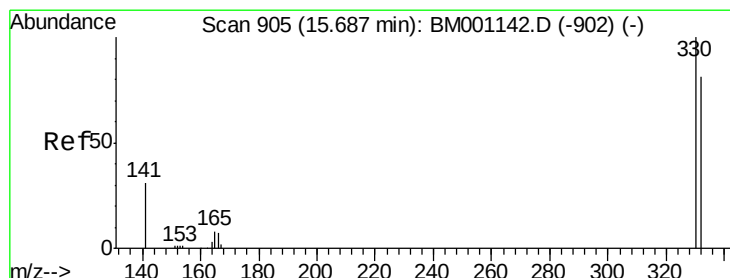
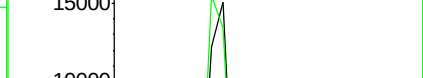
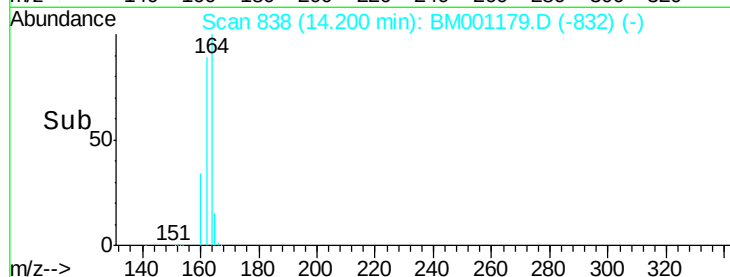
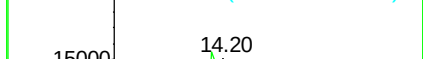
160 34.5 28.7 43.1



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: 157.73 ng/uL

RT: 15.69 min Scan# 905

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

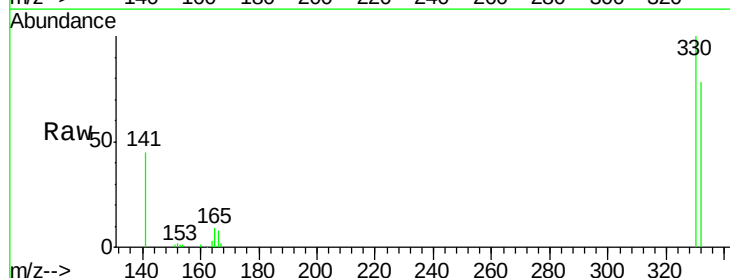
Tgt Ion:330 Resp: 287862

Ion Ratio Lower Upper

330 100

332 96.9 74.5 111.7

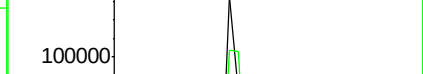
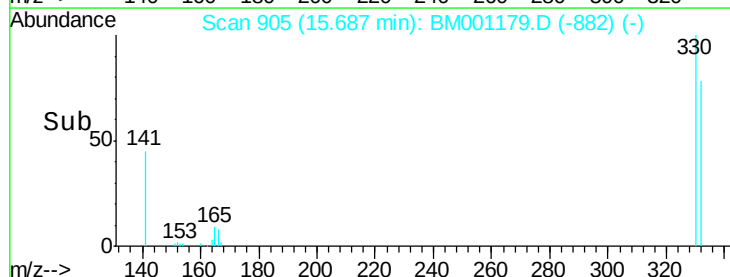
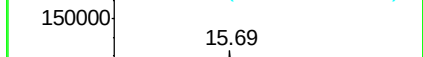
141 44.4 21.0 31.4#

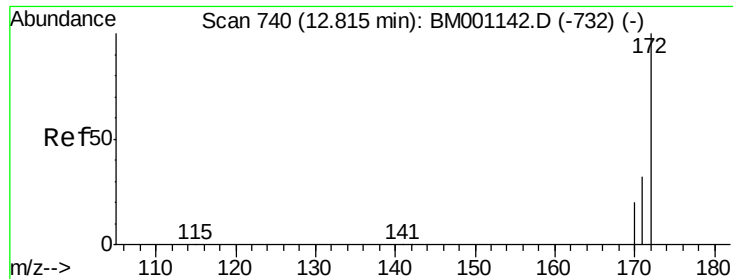


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

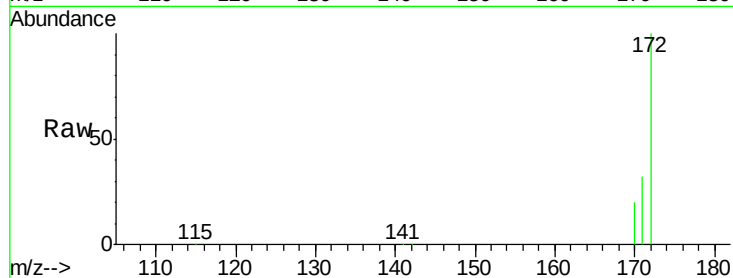




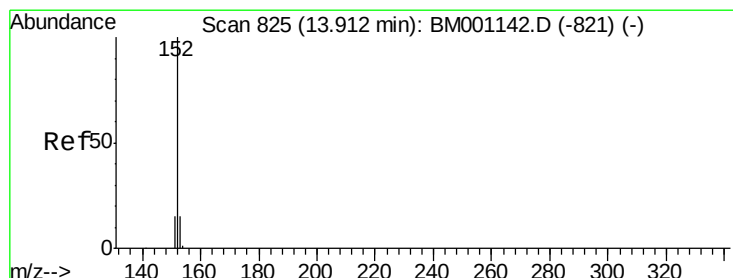
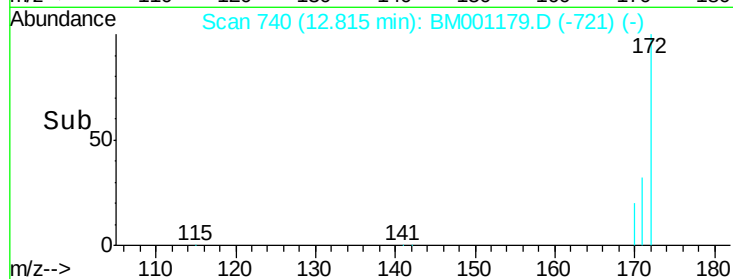
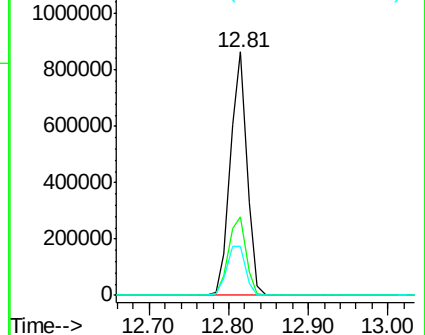
#14
2-Fluorobiphenyl
Concen: 103.01 ng
RT: 12.81 min Scan# 740
Delta R.T. 0.00 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

Instrument :
BNA_M
ClientSampleId :
MPE-9

Tgt Ion:172 Resp: 1248867
Ion Ratio Lower Upper
172 100
171 32.4 25.8 38.6
170 20.0 16.1 24.1

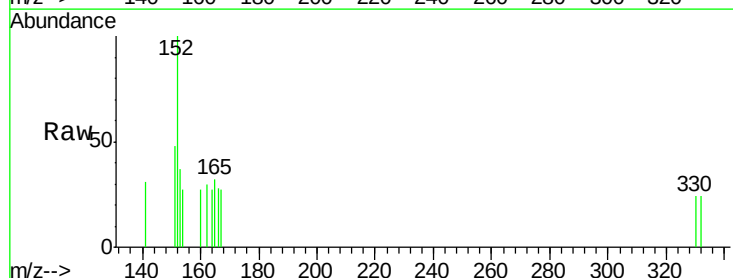


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

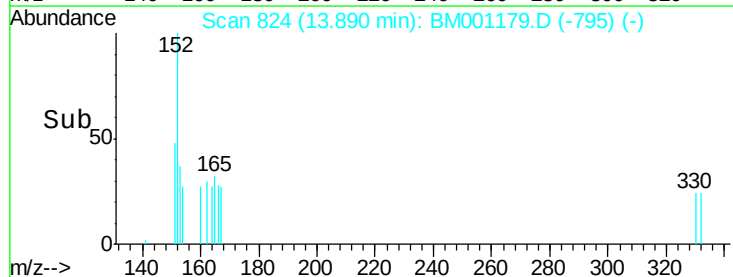
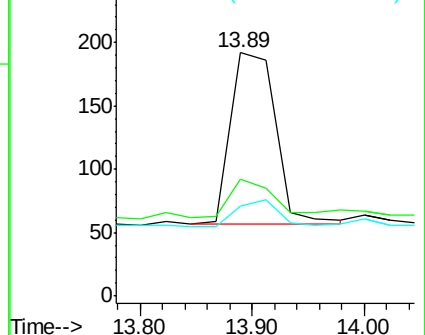


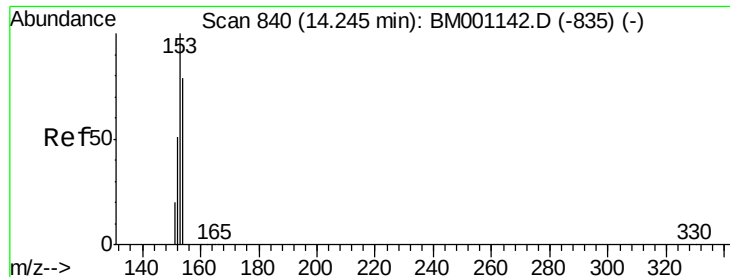
#15
Acenaphthylene
Concen: 0.02 ng
RT: 13.89 min Scan# 824
Delta R.T. 0.00 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

Tgt Ion:152 Resp: 376
Ion Ratio Lower Upper
152 100
151 22.1 0.0 0.0#
153 0.0 10.3 15.5#



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





#16

Acenaphthene

Concen: 0.04 ng

RT: 14.24 min Scan# 840

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

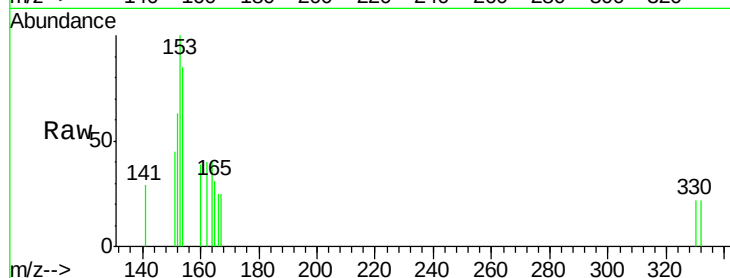
Tgt Ion:154 Resp: 390

Ion Ratio Lower Upper

154 100

153 71.3 90.6 136.0#

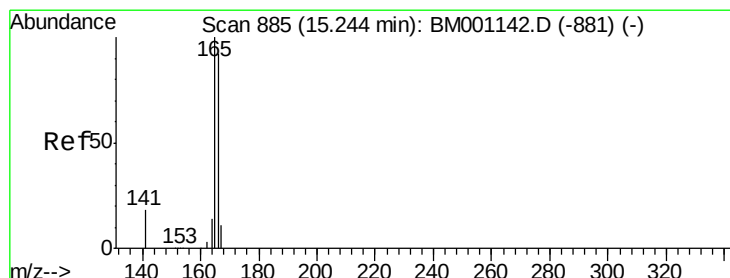
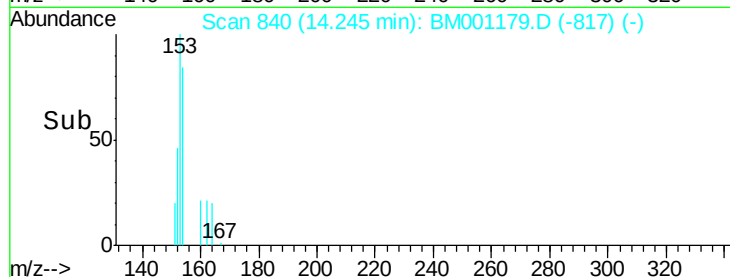
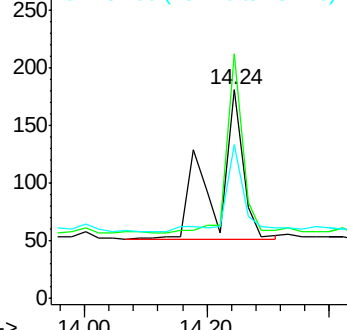
152 43.1 45.0 67.4#



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



#17

Fluorene

Concen: 0.03 ng

RT: 15.24 min Scan# 885

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

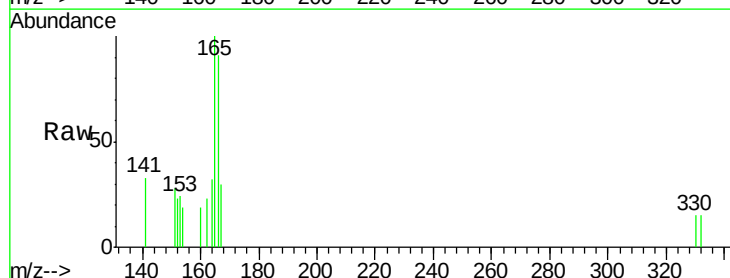
Tgt Ion:166 Resp: 405

Ion Ratio Lower Upper

166 100

165 101.5 81.0 121.6

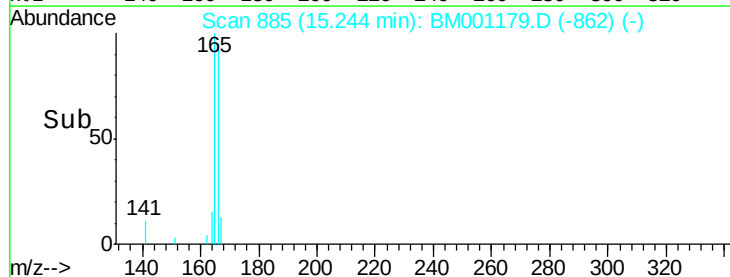
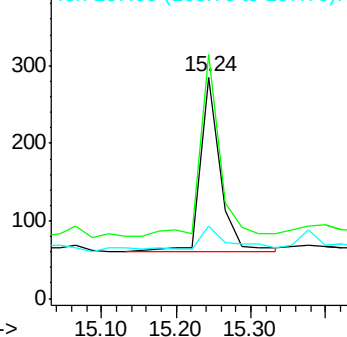
167 0.0 10.4 15.6#

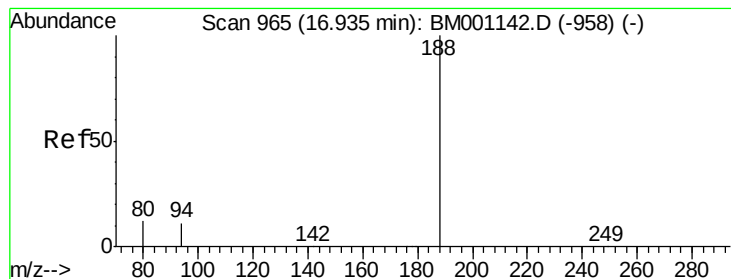


Abundance Ion 166.00 (165.70 to 166.70): E

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: 17.04 min Scan# 970

Delta R.T. 0.10 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

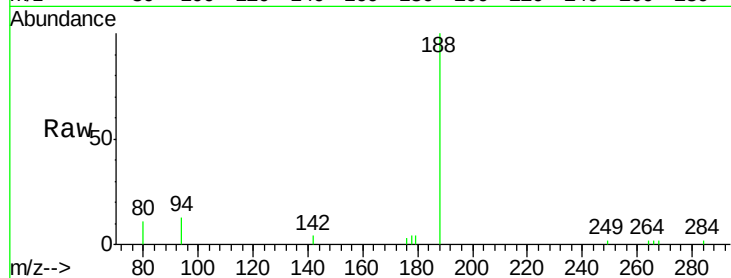
Tgt Ion:188 Resp: 4760

Ion Ratio Lower Upper

188 100

94 13.1 9.3 13.9

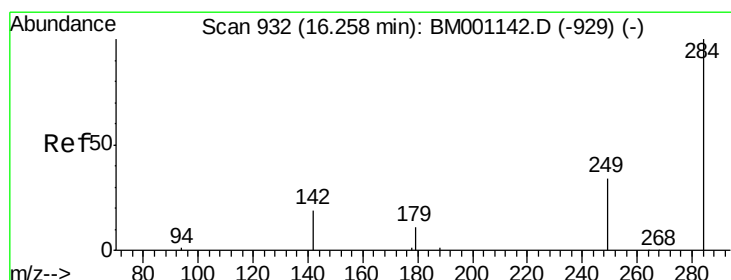
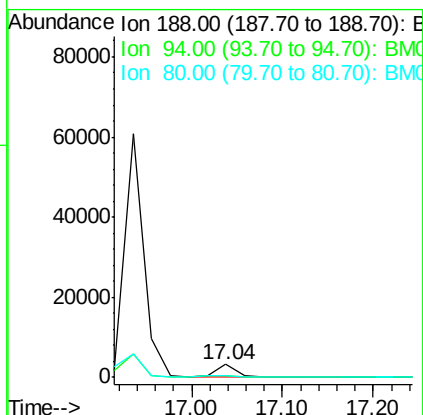
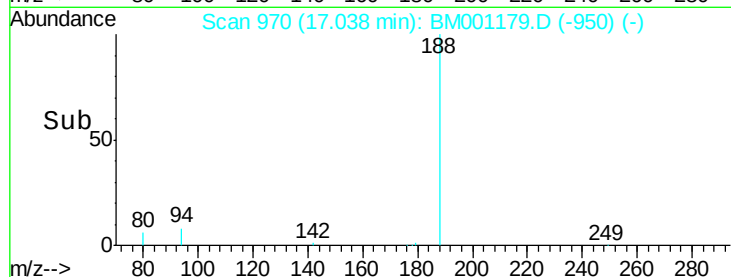
80 10.8 9.8 14.6



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM001179.D (-950) (-)

Ion 80.00 (79.70 to 80.70): BM001179.D (-950) (-)



#19

Hexachlorobenzene

Concen: 0.71 ng

RT: 16.26 min Scan# 932

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

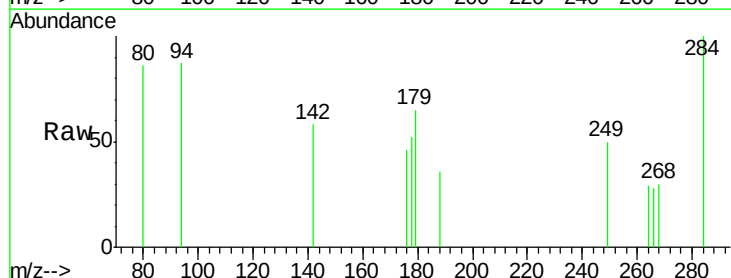
Tgt Ion:284 Resp: 182

Ion Ratio Lower Upper

284 100

142 0.0 0.0 0.0

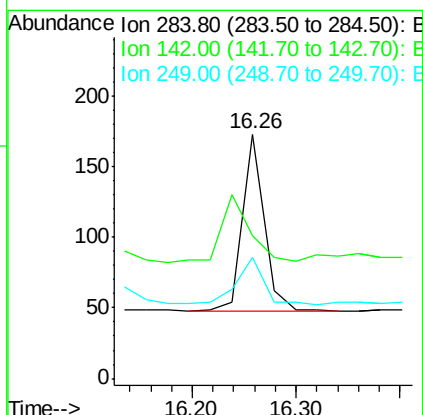
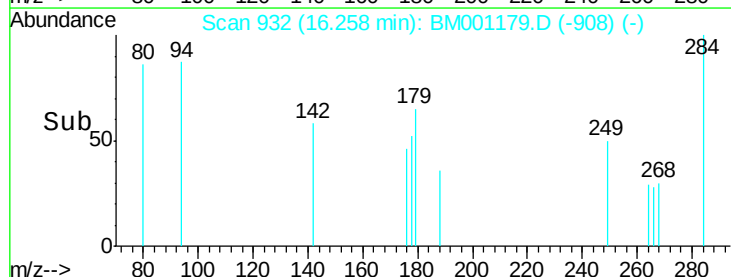
249 34.6 26.5 39.7

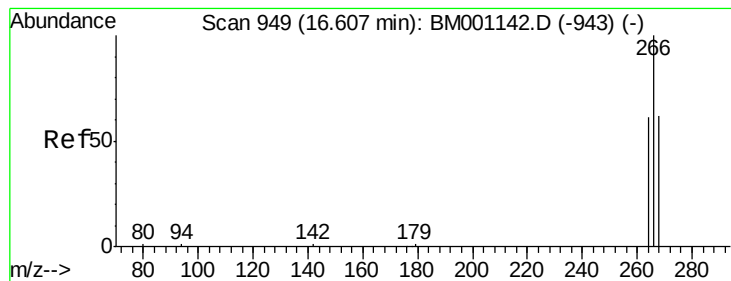


Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E





#20

Pentachlorophenol

Concen: 0.27 ng

RT: 16.73 min Scan# 955

Delta R.T. 0.12 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

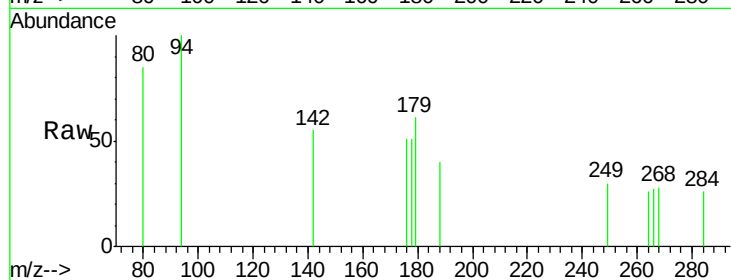
Tgt Ion: 266 Resp: 4

Ion Ratio Lower Upper

266 100

268 102.0 52.6 79.0#

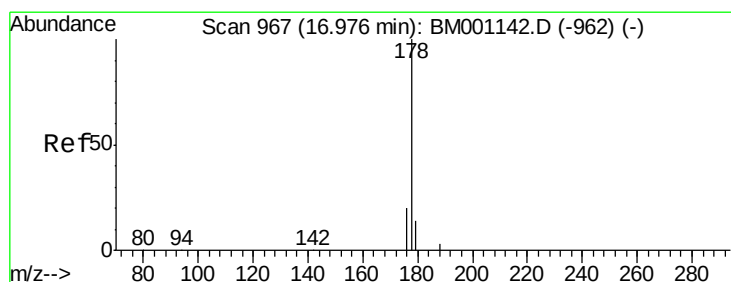
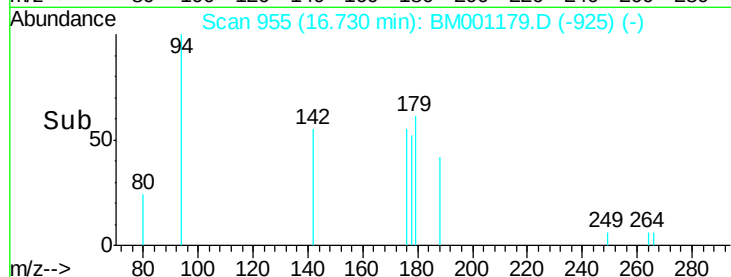
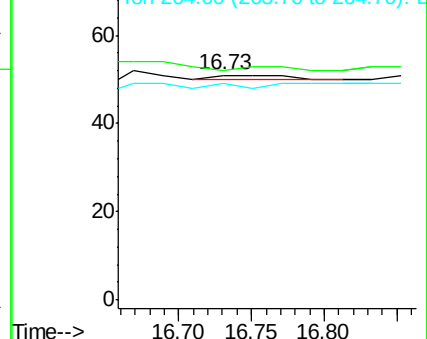
264 96.1 51.0 76.4#



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: 0.98 ng

RT: 17.06 min Scan# 971

Delta R.T. 0.08 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

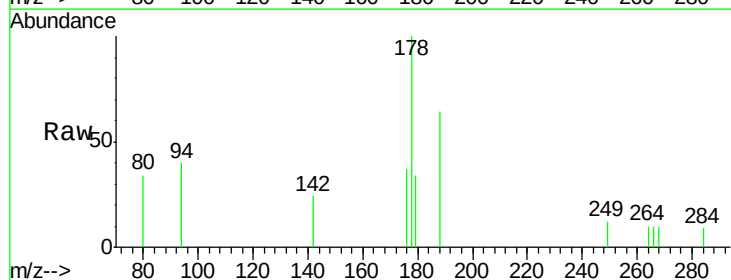
Tgt Ion: 178 Resp: 1206

Ion Ratio Lower Upper

178 100

176 18.8 15.5 23.3

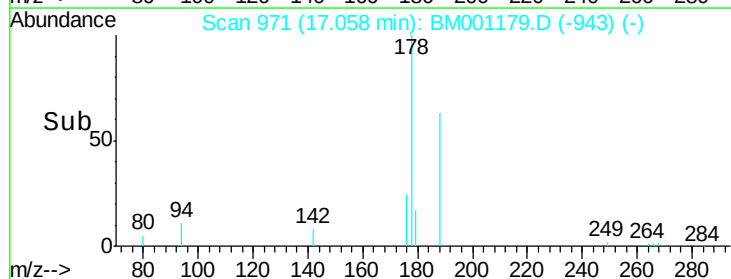
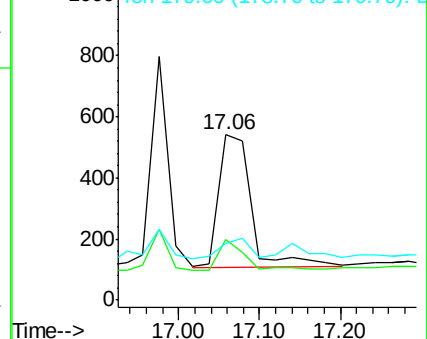
179 0.0 12.0 18.0#

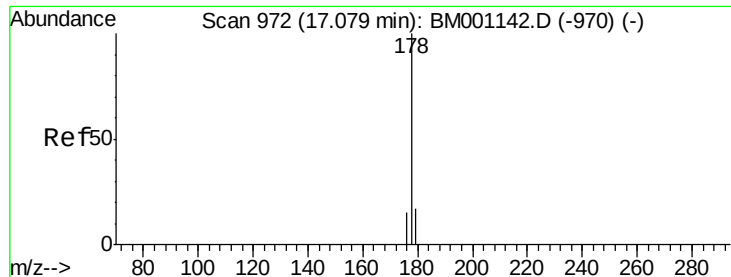


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#22

Anthracene

Concen: 1.19 ng

RT: 17.06 min Scan# 971

Delta R.T. -0.02 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

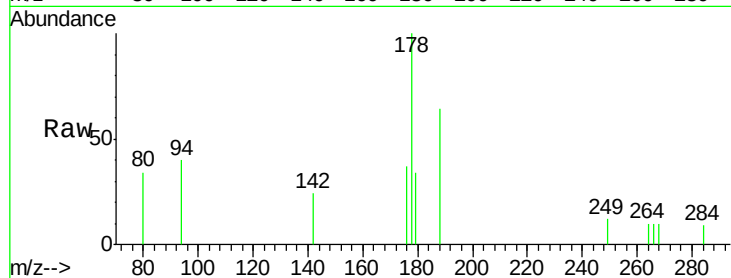
Tgt Ion:178 Resp: 1206

Ion Ratio Lower Upper

178 100

176 18.8 14.3 21.5

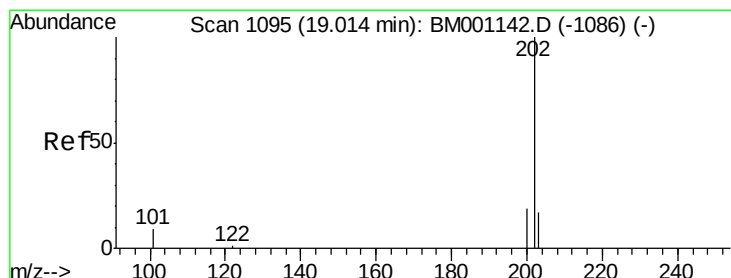
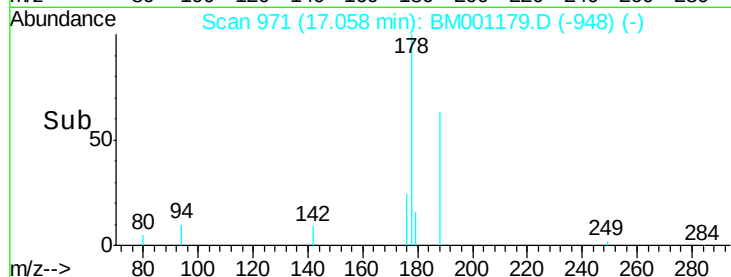
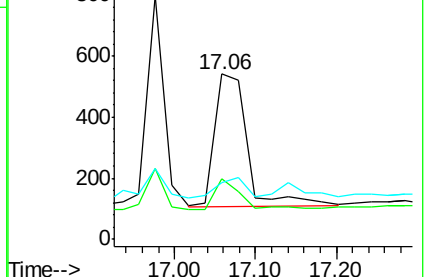
179 0.0 12.2 18.2#



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



#23

Fluoranthene

Concen: 0.94 ng

RT: 19.01 min Scan# 1095

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

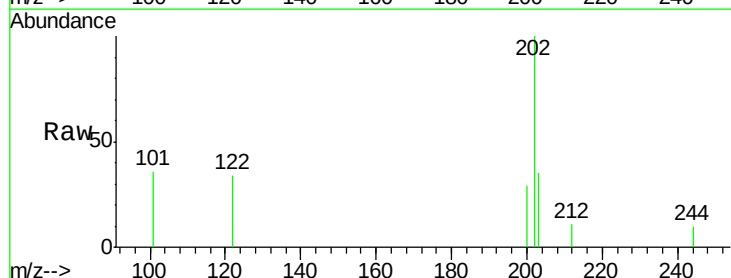
Tgt Ion:202 Resp: 1162

Ion Ratio Lower Upper

202 100

101 41.4 9.3 13.9#

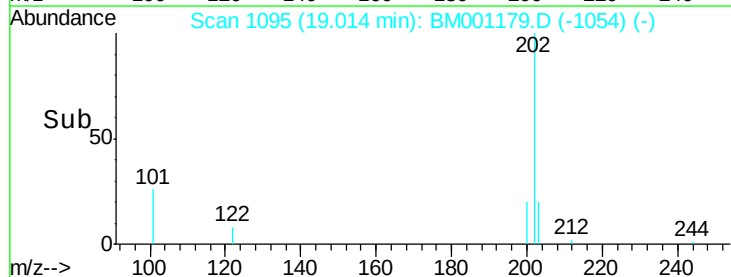
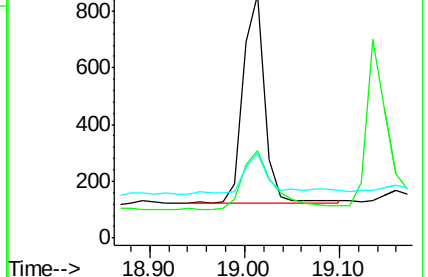
203 22.2 13.7 20.5#

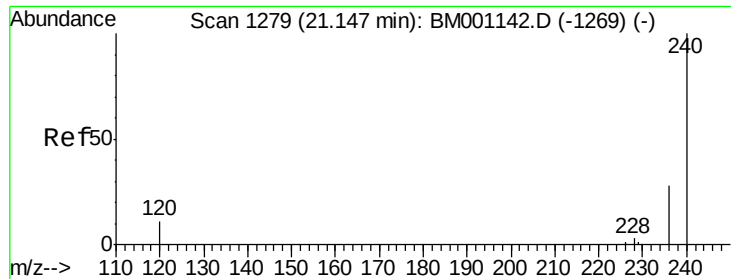


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

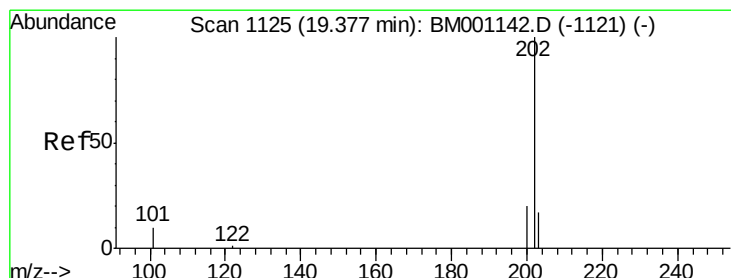
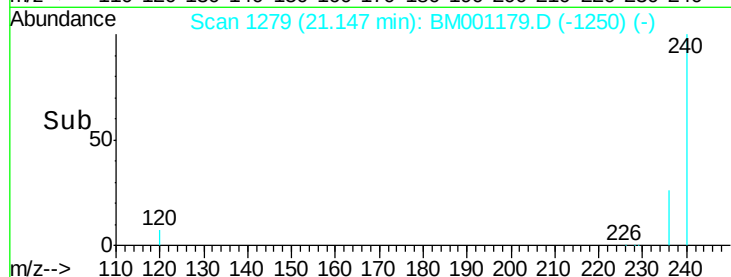
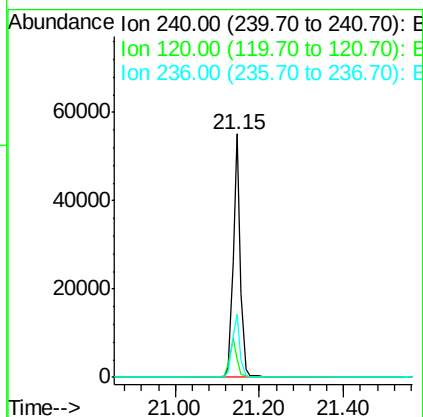
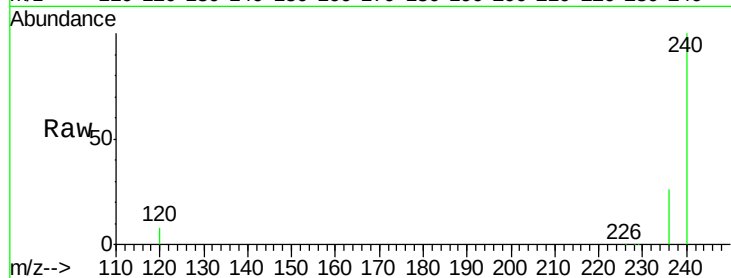




#24
Chrysene-d12
Concen: 5.00 ng
RT: 21.15 min Scan# 1279
Delta R.T. 0.00 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

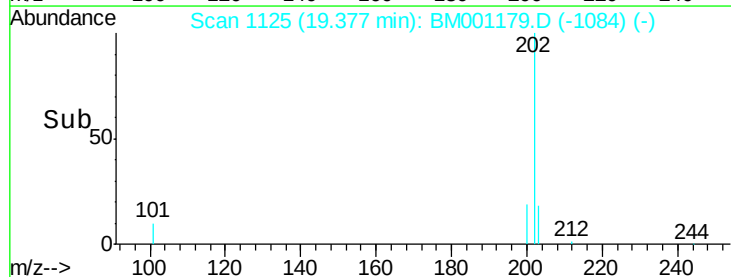
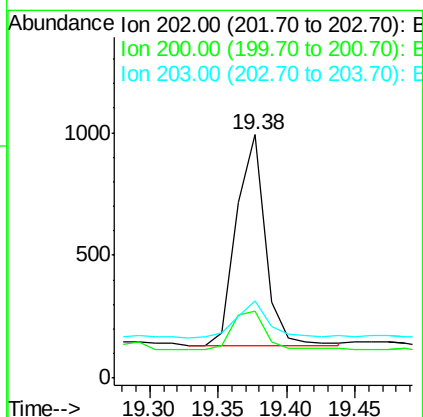
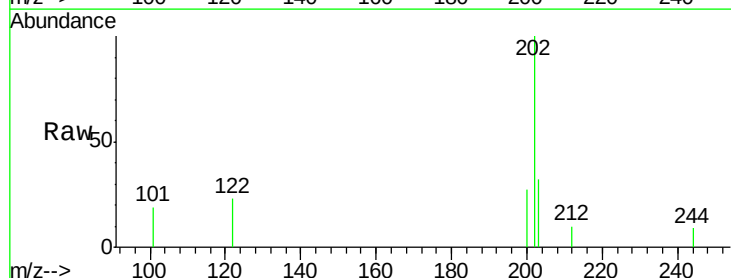
Instrument :
BNA_M
ClientSampleId :
MPE-9

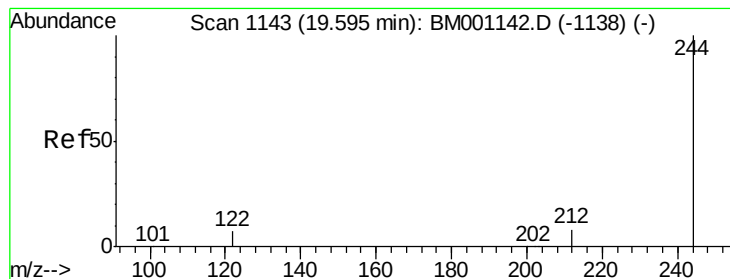
Tgt Ion:240 Resp: 66167
Ion Ratio Lower Upper
240 100
120 7.8 9.2 13.8#
236 25.9 22.4 33.6



#25
Pyrene
Concen: 0.06 ng
RT: 19.38 min Scan# 1125
Delta R.T. 0.00 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

Tgt Ion:202 Resp: 1253
Ion Ratio Lower Upper
202 100
200 22.1 16.4 24.6
203 20.8 13.8 20.6#





#26

Terphenyl-d14

Concen: 106.30 ng

RT: 19.59 min Scan# 1143

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

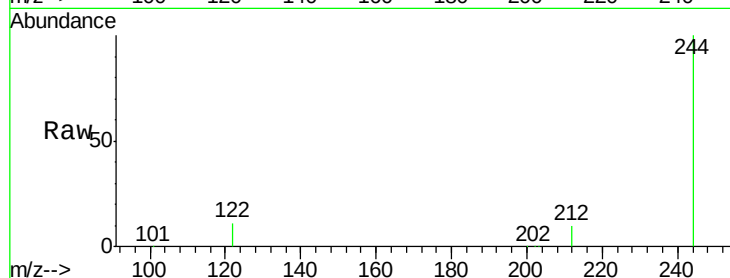
Tgt Ion:244 Resp: 969777

Ion Ratio Lower Upper

244 100

212 9.9 7.1 10.7

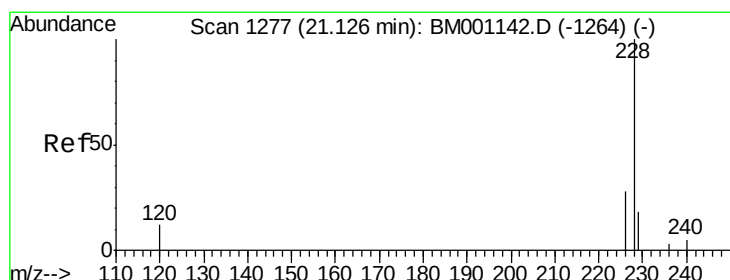
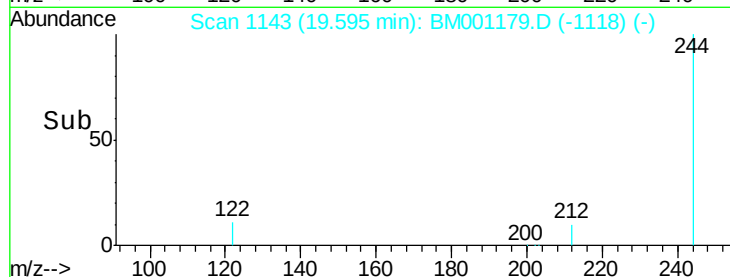
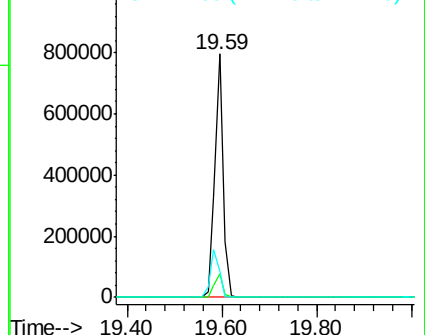
122 10.8 6.2 9.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#27

Benzo(a)anthracene

Concen: 0.07 ng

RT: 21.13 min Scan# 1277

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

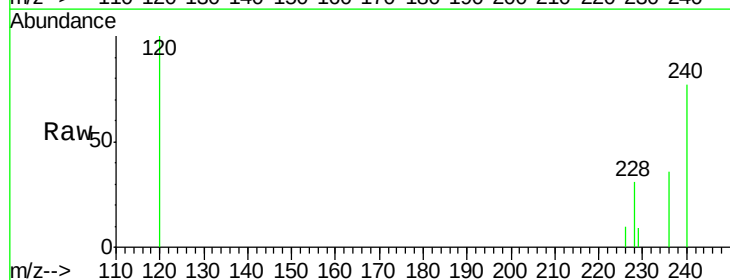
Tgt Ion:228 Resp: 1269

Ion Ratio Lower Upper

228 100

226 33.8 22.8 34.2

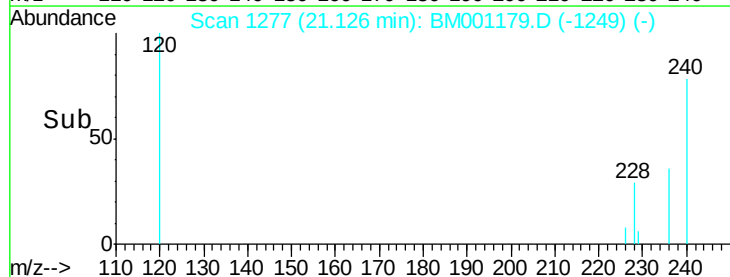
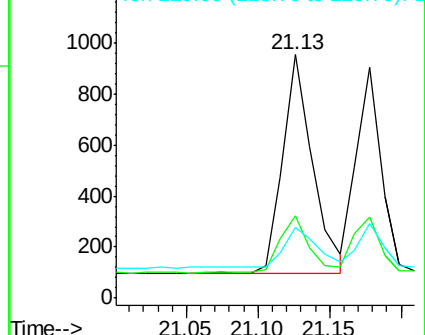
229 29.2 14.4 21.6#

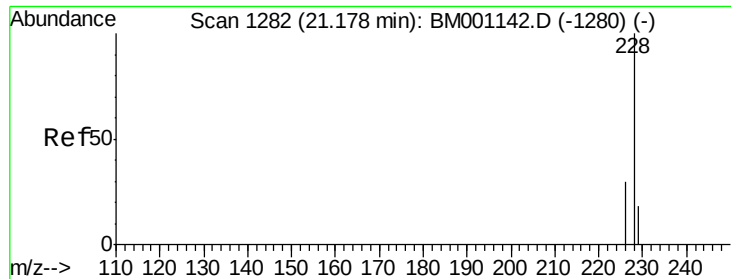


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#28

Chrysene

Concen: 0.06 ng

RT: 21.18 min Scan# 1282

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

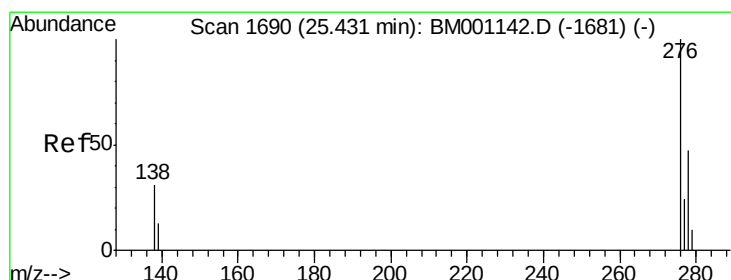
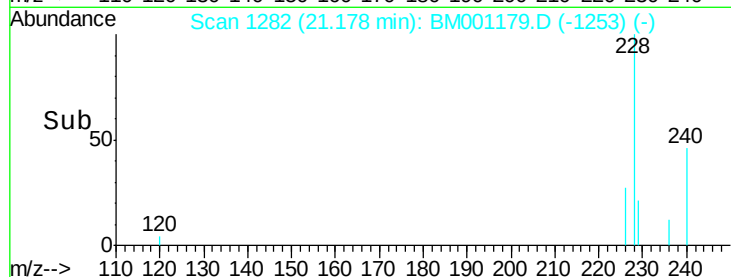
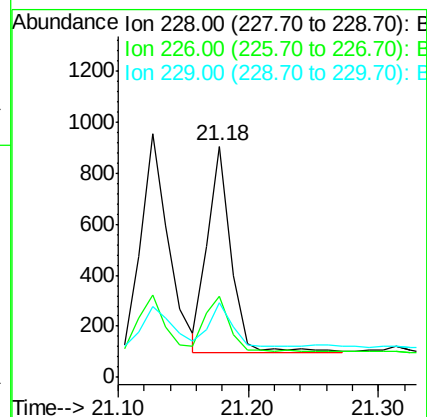
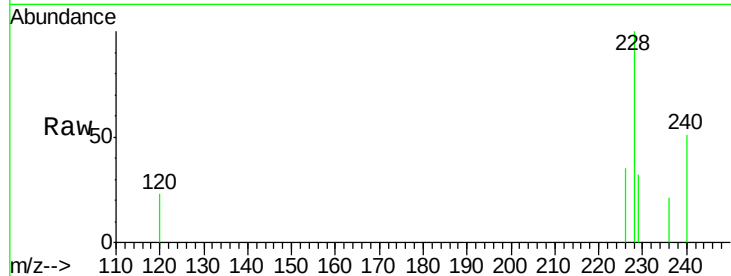
Tgt Ion: 228 Resp: 1035

Ion Ratio Lower Upper

228 100

226 35.3 24.4 36.6

229 32.3 14.3 21.5#



#29

Indeno(1,2,3-cd)pyrene

Concen: 0.05 ng

RT: 25.43 min Scan# 1690

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

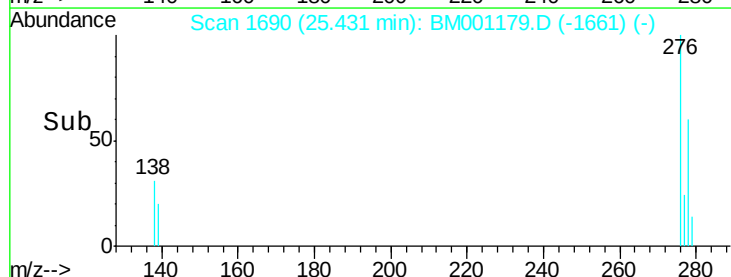
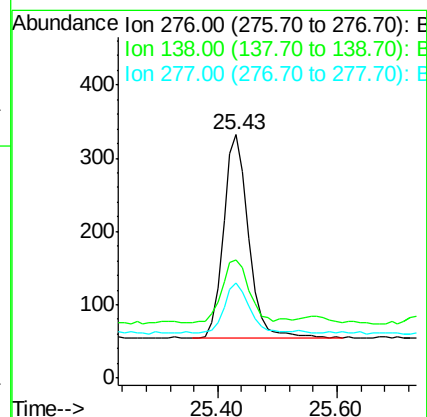
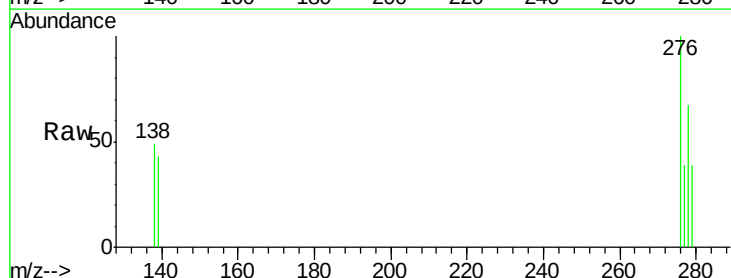
Tgt Ion: 276 Resp: 816

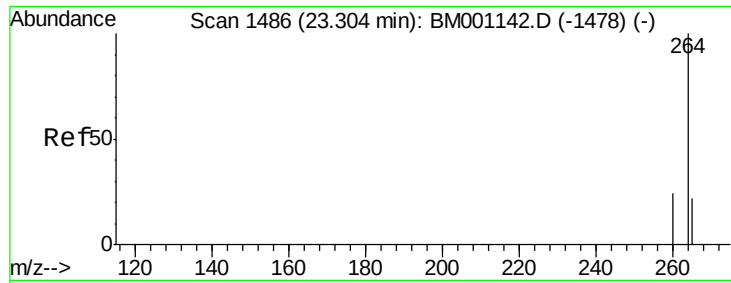
Ion Ratio Lower Upper

276 100

138 34.6 24.2 36.4

277 25.1 19.8 29.6





#30

Perylene-d12

Concen: 5.00 ng

RT: 23.29 min Scan# 1485

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

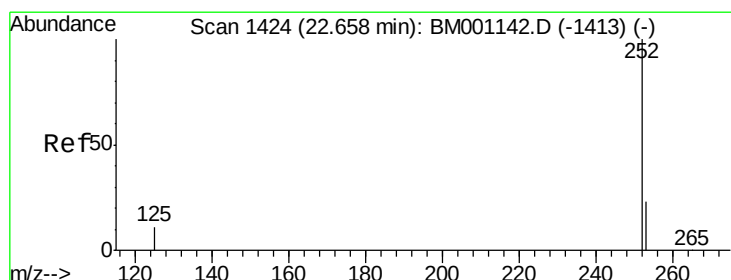
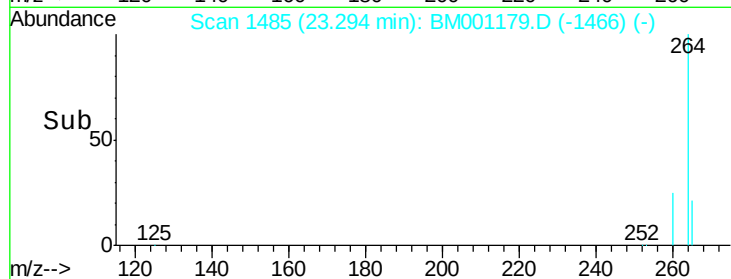
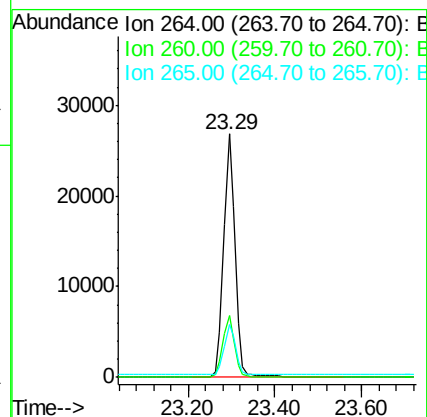
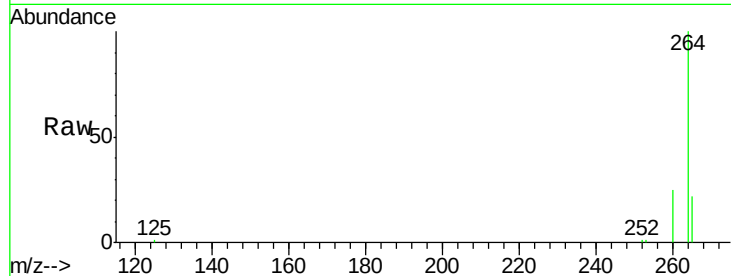
Tgt Ion:264 Resp: 47750

Ion Ratio Lower Upper

264 100

260 25.4 18.9 28.3

265 21.6 18.1 27.1



#31

Benzo(b)fluoranthene

Concen: 0.06 ng

RT: 22.65 min Scan# 1423

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

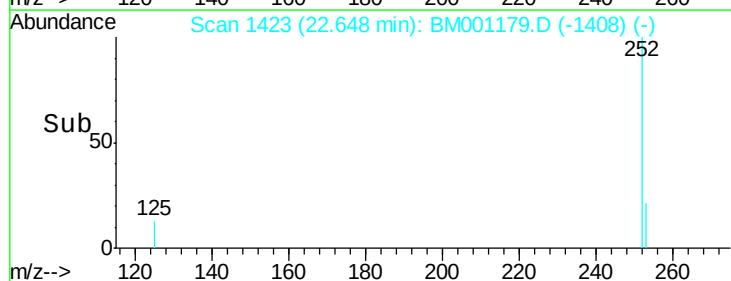
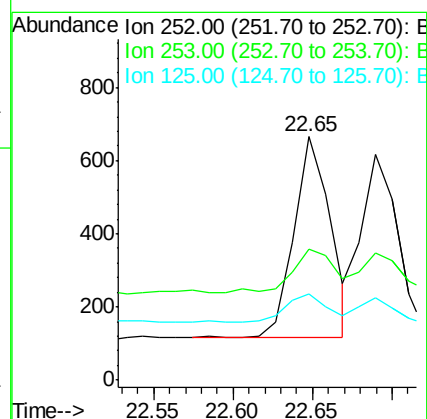
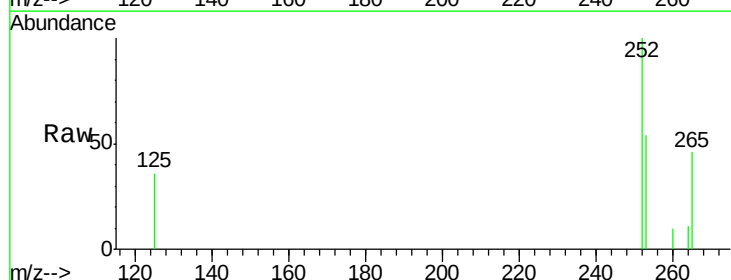
Tgt Ion:252 Resp: 874

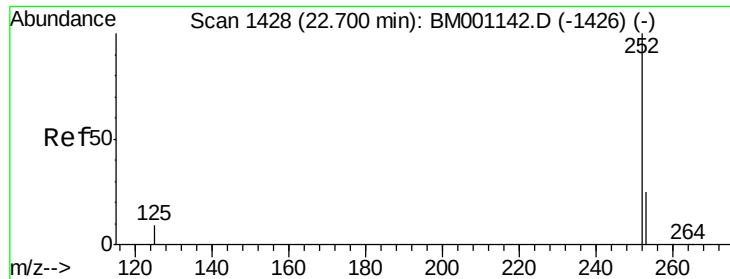
Ion Ratio Lower Upper

252 100

253 53.8 19.0 28.4#

125 35.6 9.1 13.7#





#32

Benzo(k)fluoranthene

Concen: 0.06 ng

RT: 22.69 min Scan# 1427

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

Instrument :

BNA_M

ClientSampleId :

MPE-9

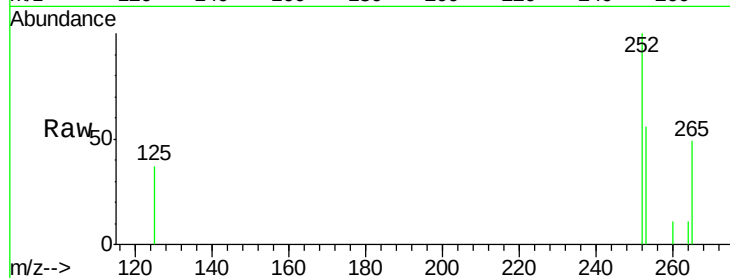
Tgt Ion:252 Resp: 813

Ion Ratio Lower Upper

252 100

253 56.2 19.1 28.7#

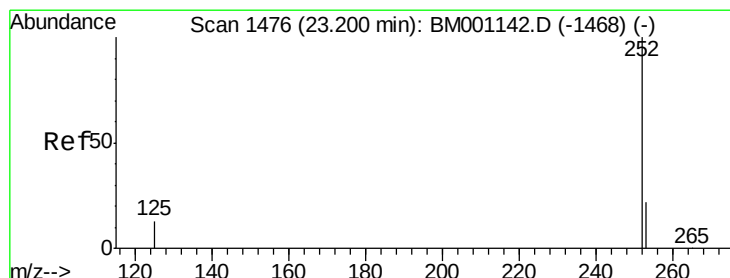
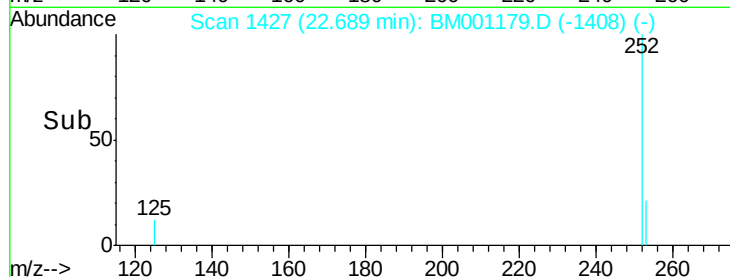
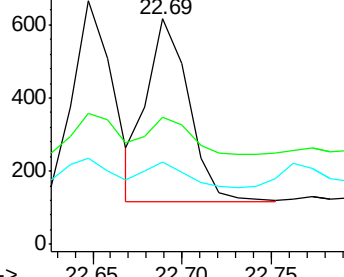
125 36.5 9.3 13.9#



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



#33

Benzo(a)pyrene

Concen: 0.06 ng

RT: 23.20 min Scan# 1476

Delta R.T. 0.00 min

Lab File: BM001179.D

Acq: 02 May 2015 22:24

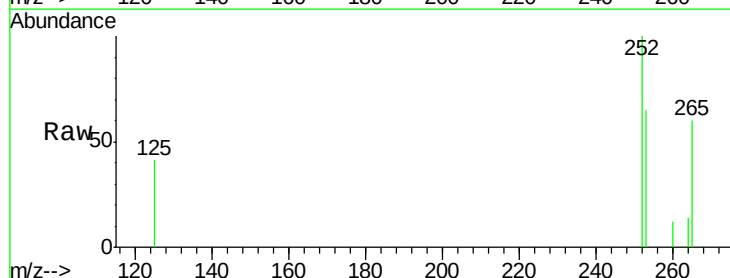
Tgt Ion:252 Resp: 727

Ion Ratio Lower Upper

252 100

253 65.2 18.2 27.2#

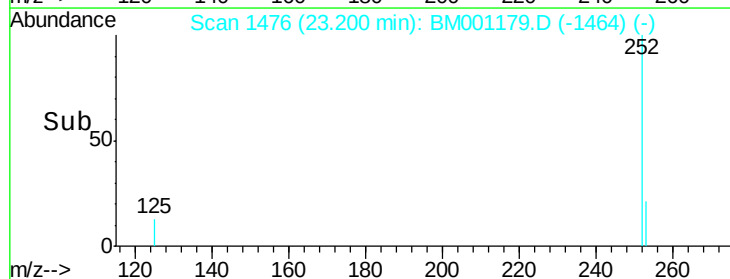
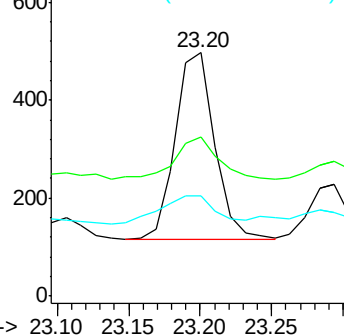
125 41.0 10.6 16.0#

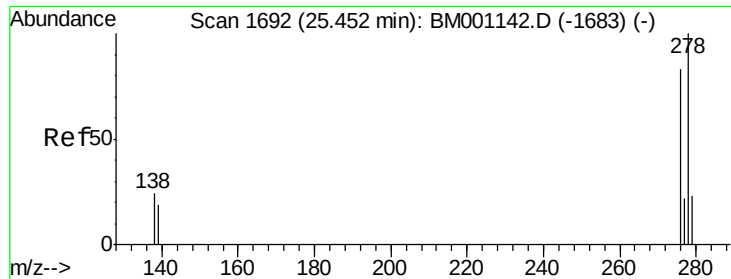


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



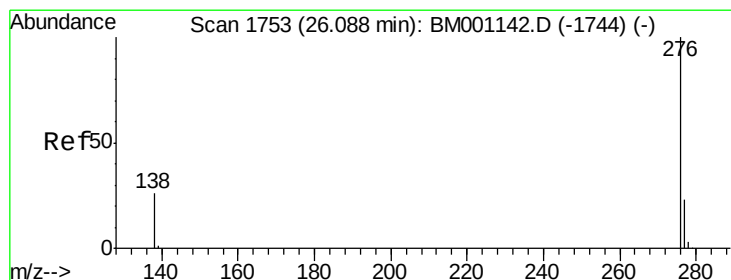
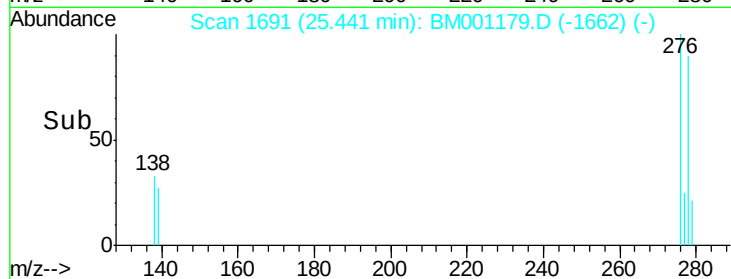
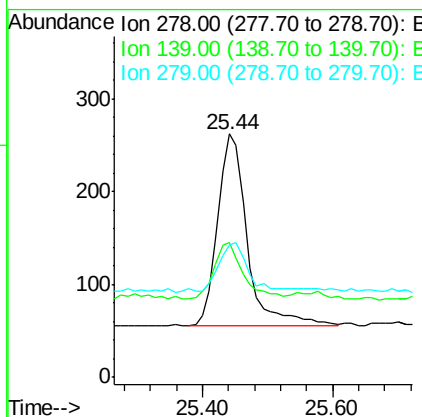
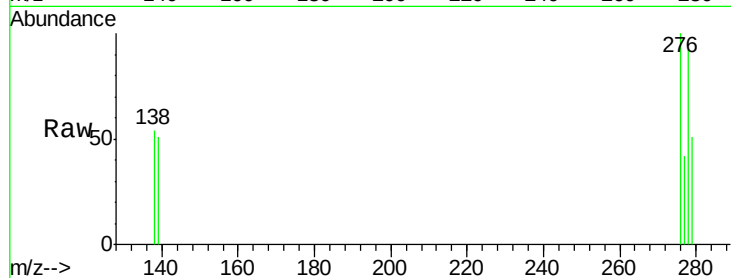


#34
Dibenzo(a,h)anthracene
Concen: 0.06 ng
RT: 25.44 min Scan# 1691
Delta R.T. 0.00 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

Instrument :
BNA_M
ClientSampleId :
MPE-9

Tgt Ion: 278 Resp: 658

Ion	Ratio	Lower	Upper
278	100		
139	55.3	15.5	23.3#
279	54.6	19.7	29.5#



#35
Benzo(g,h,i)perylene
Concen: 0.08 ng
RT: 26.08 min Scan# 1752
Delta R.T. -0.01 min
Lab File: BM001179.D
Acq: 02 May 2015 22:24

Tgt Ion: 276 Resp: 916

Ion	Ratio	Lower	Upper
276	100		
277	36.6	19.0	28.4#
138	42.7	21.3	31.9#

