

Data Path : Z:\HPCHEM1\BNA_M\DATA\BM051615\
 Data File : BM001316.D
 Acq On : 15 May 2015 05:41
 Operator : TP/IZ
 Sample : G2228-05
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_M
 ClientSampleId :
 051215-P3-E-D-M

Quant Time: May 15 06:39:14 2015
 Quant Method : Z:\HPCHEM1\BNA_M\METHODS\SIMPAH-BM051315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 13 05:24:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.45	152	13267	5.00	ng	0.00
6) Naphthalene-d8	10.22	136	46671	5.00	ng	0.00
12) Acenaphthene-d10	14.12	164	24202	5.00	ng	0.00
18) Phenanthrene-d10	16.85	188	69256	5.00	ng	0.00
24) Chrysene-d12	21.07	240	42594	5.00	ng	-0.01
30) Perylene-d12	23.18	264	40572	5.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.02	112	11504	4.45	ng	-0.02
5) Phenol-d6	6.63	99	8350	2.86	ng	0.00
7) Nitrobenzene-d5	8.60	82	18991	6.42	ng	0.00
13) 2,4,6-Tribromophenol	15.63	330	7430	8.95	ng	0.00
14) 2-Fluorobiphenyl	12.73	172	60669	8.07	ng	0.00
26) Terphenyl-d14	19.51	244	52629	9.20	ng	-0.01

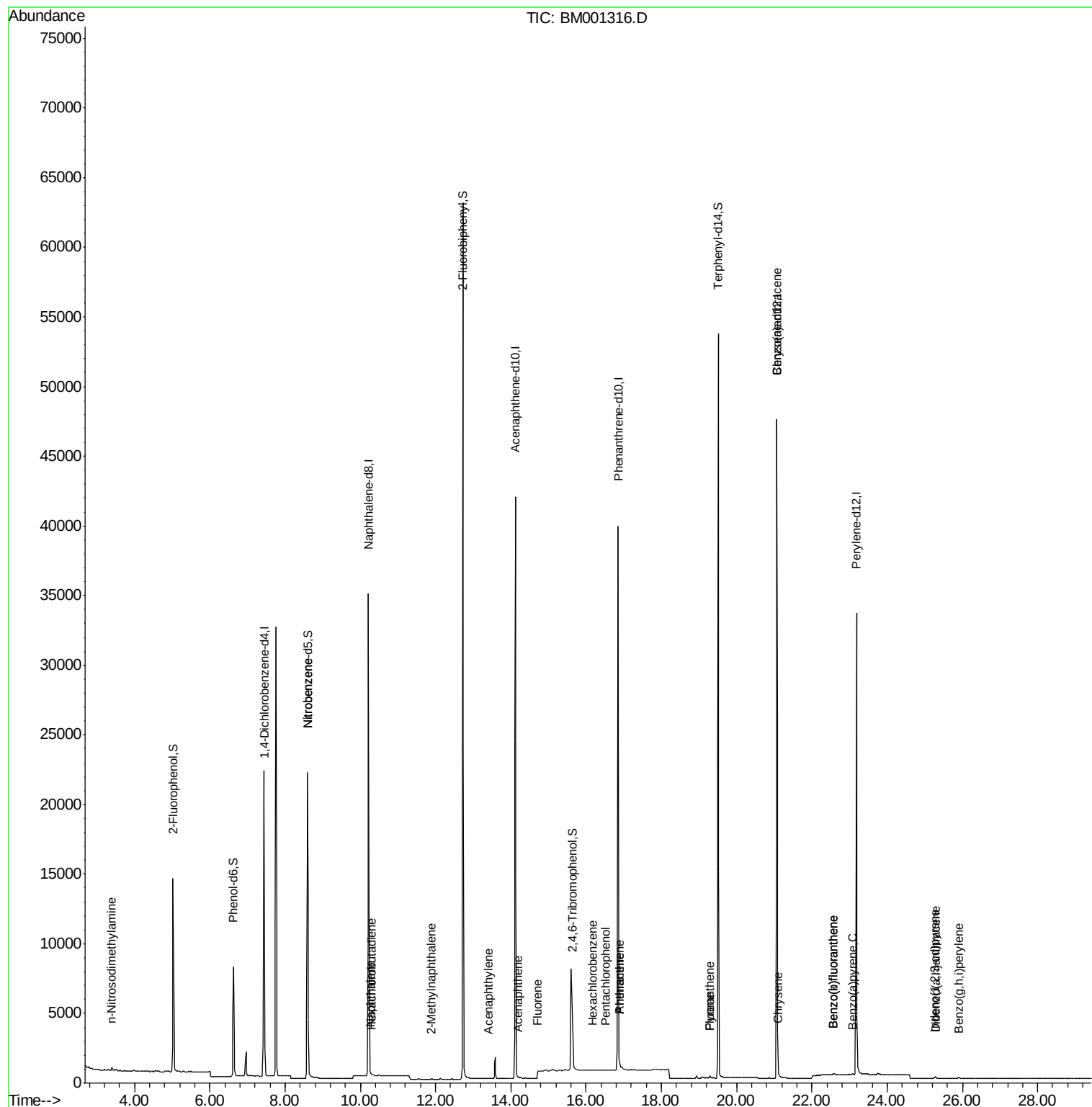
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) n-Nitrosodimethylamine	3.40	42	81	0.05	ng	# 6
8) Nitrobenzene	8.60	77	77	0.16	ng	# 35
9) Naphthalene	10.27	128	95	0.01	ng	# 1
10) Hexachlorobutadiene	10.30	225	20	0.01	ng	# 22
11) 2-Methylnaphthalene	11.90	142	22	0.00	ng	# 68
15) Acenaphthylene	13.41	152	172	0.02	ng	# 1
16) Acenaphthene	14.18	154	15	0.00	ng	# 79
17) Fluorene	14.71	166	61	0.01	ng	# 14
19) Hexachlorobenzene	16.18	284	13	0.00	ng	# 66
20) Pentachlorophenol	16.52	266	6	0.42	ng	# 69
21) Phenanthrene	16.88	178	173	0.02	ng	# 98
22) Anthracene	16.88	178	173	0.02	ng	# 100
23) Fluoranthene	19.30	202	185	0.01	ng	# 97
25) Pyrene	19.30	202	188	0.01	ng	# 95
27) Benzo(a)anthracene	21.07	228	254	0.02	ng	# 58
28) Chrysene	21.10	228	140	0.01	ng	# 49
29) Indeno(1,2,3-cd)pyrene	25.27	276	157	0.01	ng	# 83
31) Benzo(b)fluoranthene	22.56	252	173	0.01	ng	# 1
32) Benzo(k)fluoranthene	22.56	252	173	0.02	ng	# 1
33) Benzo(a)pyrene	23.09	252	99	0.01	ng	# 1
34) Dibenzo(a,h)anthracene	25.28	278	116	0.01	ng	# 1
35) Benzo(g,h,i)perylene	25.89	276	151	0.01	ng	# 13

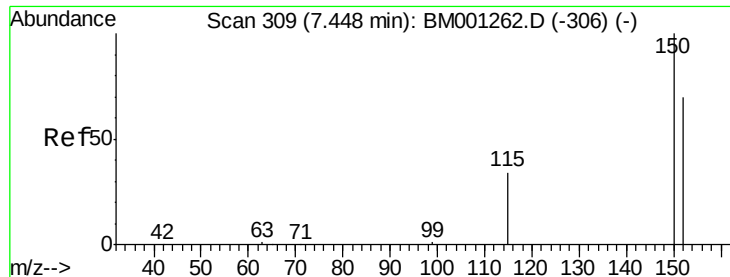
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.45 min Scan# 309

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

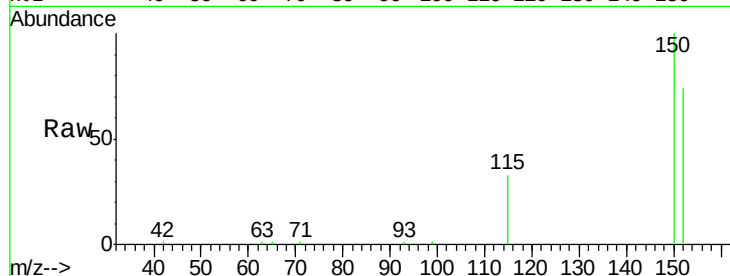
Tgt Ion:152 Resp: 13267

Ion Ratio Lower Upper

152 100

150 134.6 114.6 172.0

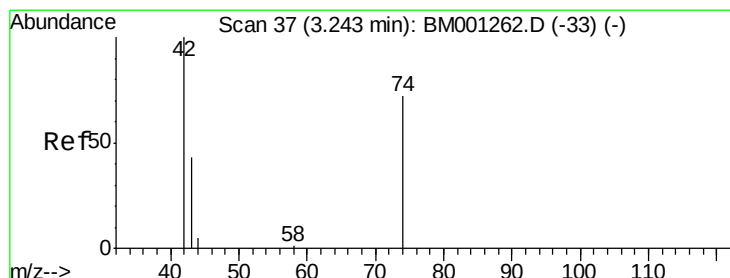
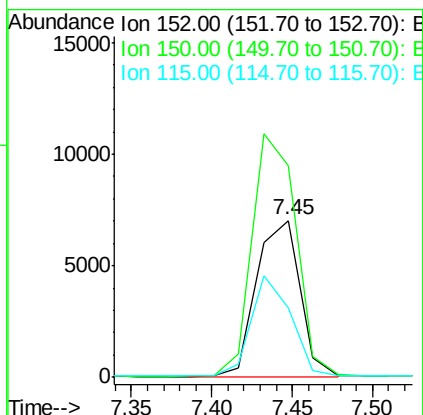
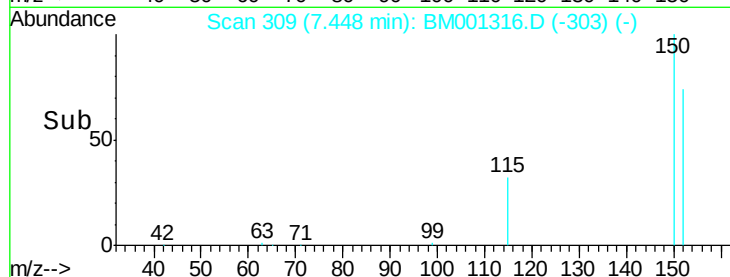
115 44.0 39.3 58.9



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: 0.05 ng

RT: 3.40 min Scan# 47

Delta R.T. 0.15 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

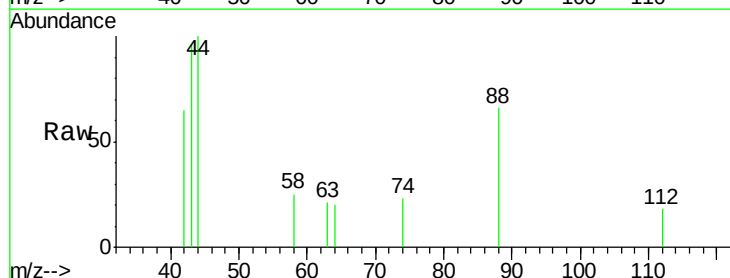
Tgt Ion: 42 Resp: 81

Ion Ratio Lower Upper

42 100

74 7.4 82.1 123.1#

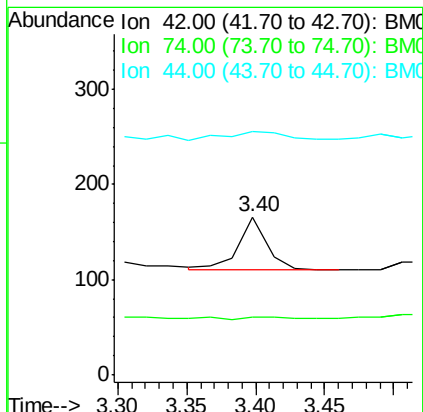
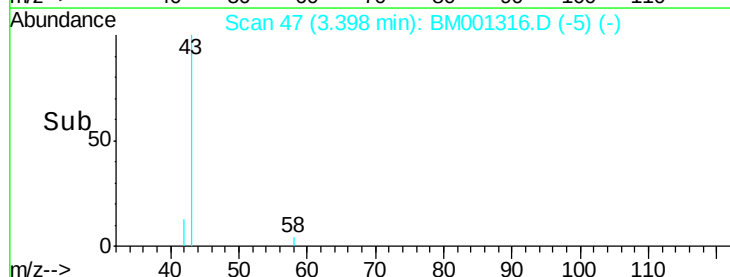
44 39.5 3.0 4.4#

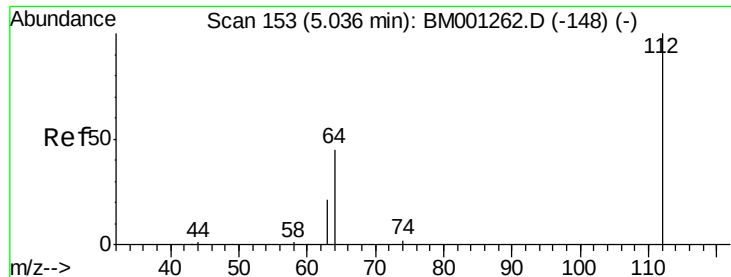


Abundance Ion 42.00 (41.70 to 42.70): BM0

Ion 74.00 (73.70 to 74.70): BM0

Ion 44.00 (43.70 to 44.70): BM0





#4

2-Fluorophenol

Concen: 4.45 ng

RT: 5.02 min Scan# 152

Delta R.T. -0.02 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

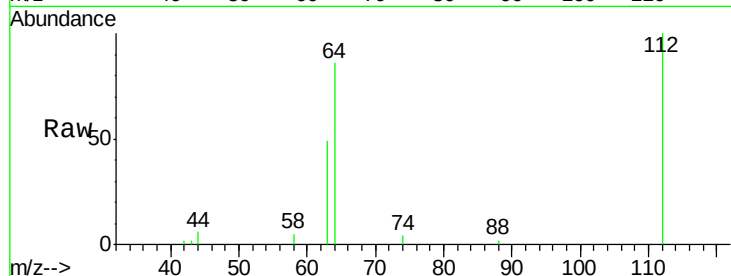
Tgt Ion: 112 Resp: 11504

Ion Ratio Lower Upper

112 100

64 64.5 50.8 76.2

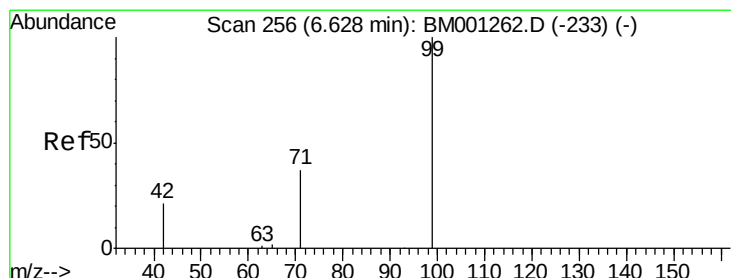
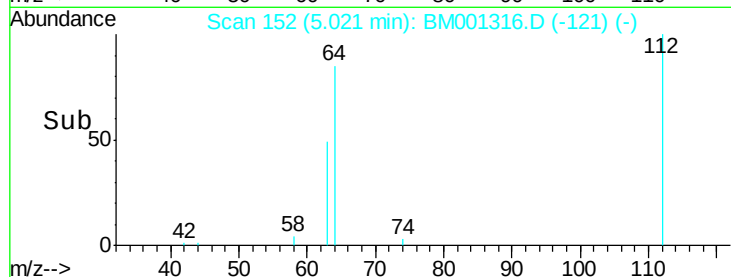
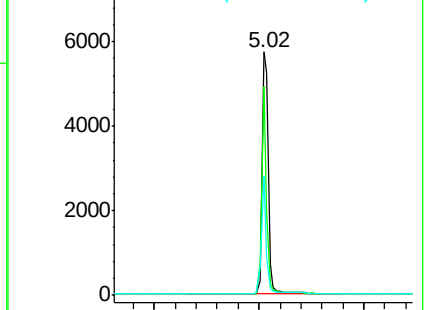
63 36.1 28.2 42.4



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BM0

Ion 63.00 (62.70 to 63.70): BM0



#5

Phenol-d6

Concen: 2.86 ng

RT: 6.63 min Scan# 256

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

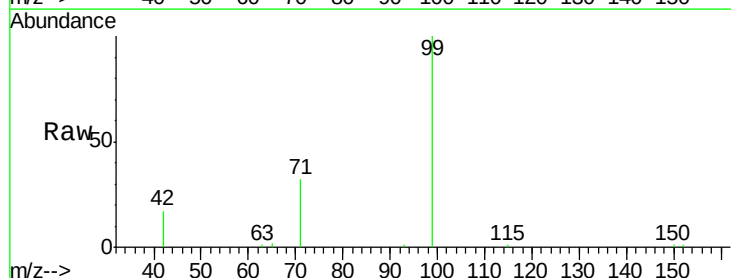
Tgt Ion: 99 Resp: 8350

Ion Ratio Lower Upper

99 100

42 24.6 19.9 29.9

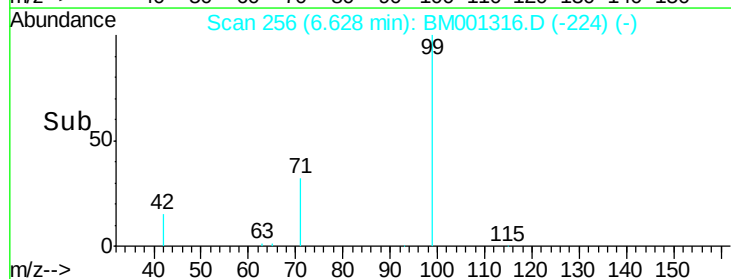
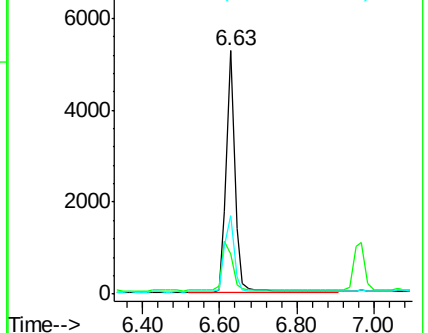
71 35.3 28.0 42.0

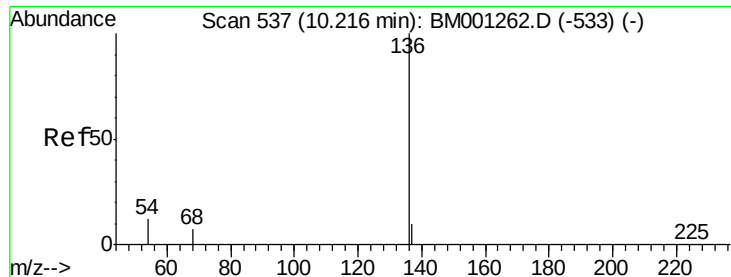


Abundance Ion 99.00 (98.70 to 99.70): BM0

Ion 42.00 (41.70 to 42.70): BM0

Ion 71.00 (70.70 to 71.70): BM0





#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.22 min Scan# 537

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

Tgt Ion:136 Resp: 46671

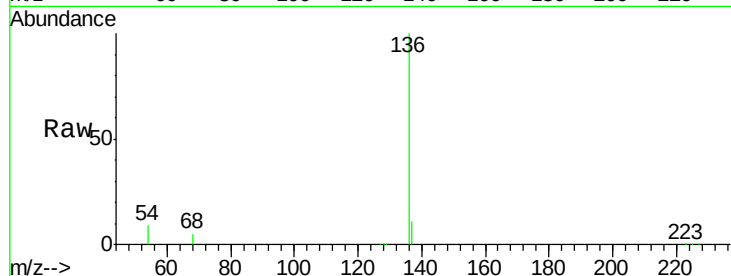
Ion Ratio Lower Upper

136 100

137 10.8 8.2 12.4

54 8.9 9.5 14.3#

68 5.4 5.5 8.3#



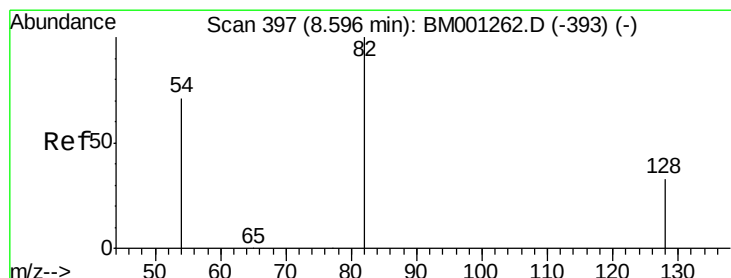
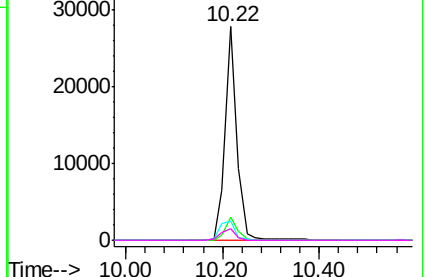
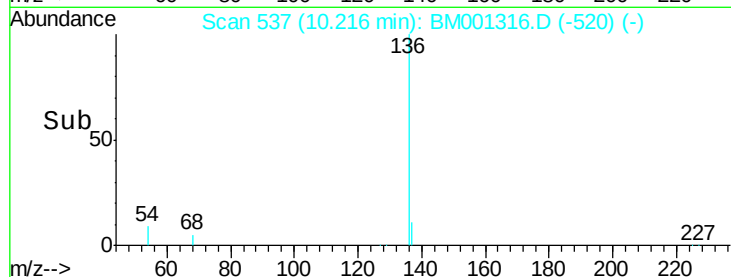
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BM

Ion 68.00 (67.70 to 68.70): BM

Time-->



#7

Nitrobenzene-d5

Concen: 6.42 ng

RT: 8.60 min Scan# 397

Delta R.T. 0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

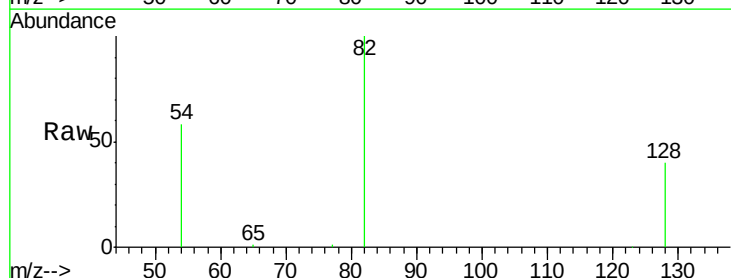
Tgt Ion: 82 Resp: 18991

Ion Ratio Lower Upper

82 100

128 39.7 28.0 42.0

54 58.0 57.3 85.9

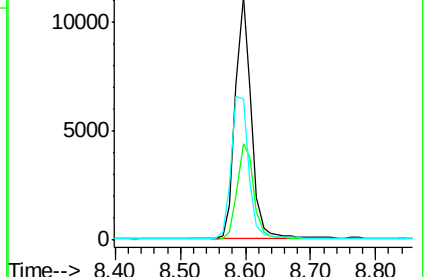
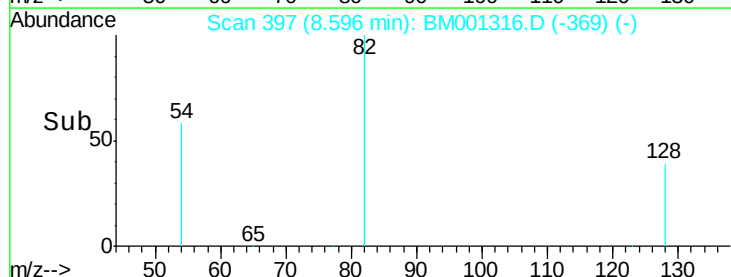


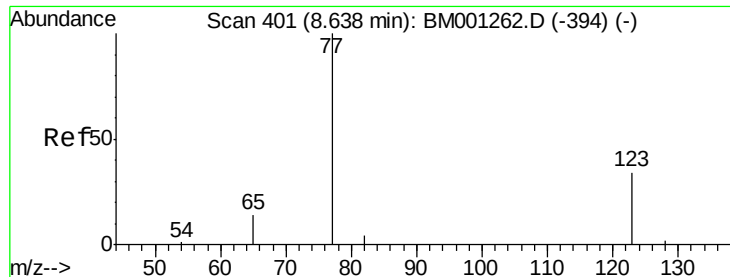
Abundance Ion 82.00 (81.70 to 82.70): BM

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BM

Time-->





#8

Nitrobenzene

Concen: 0.16 ng

RT: 8.60 min Scan# 397

Delta R.T. -0.04 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

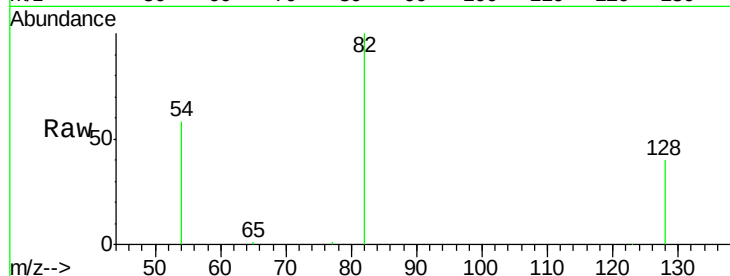
Tgt Ion: 77 Resp: 77

Ion Ratio Lower Upper

77 100

123 0.0 33.4 50.2#

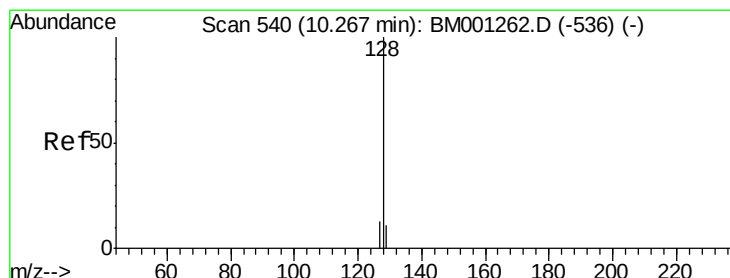
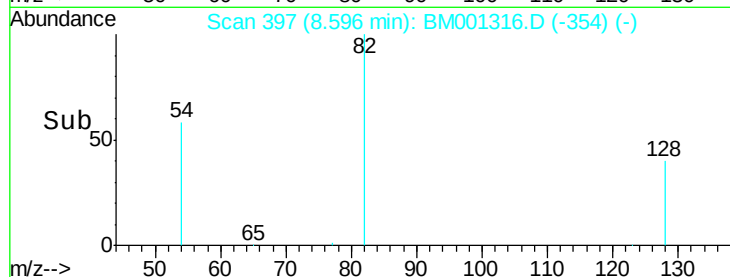
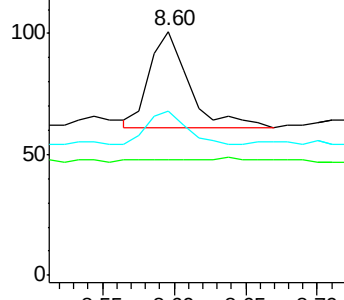
65 37.7 10.6 15.8#



Abundance Ion 77.00 (76.70 to 77.70): BM001262.D (-394) (-)

Ion 123.00 (122.70 to 123.70): BM001262.D (-394) (-)

Ion 65.00 (64.70 to 65.70): BM001262.D (-394) (-)



#9

Naphthalene

Concen: 0.01 ng

RT: 10.27 min Scan# 540

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

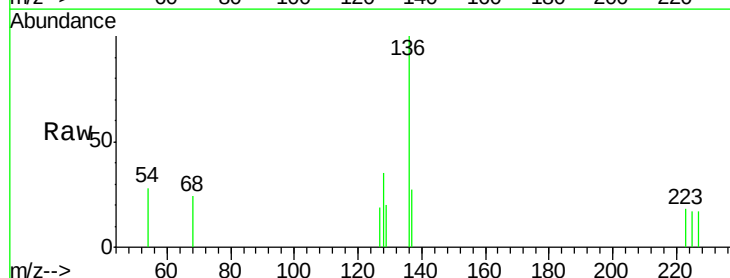
Tgt Ion: 128 Resp: 95

Ion Ratio Lower Upper

128 100

129 55.7 9.1 13.7#

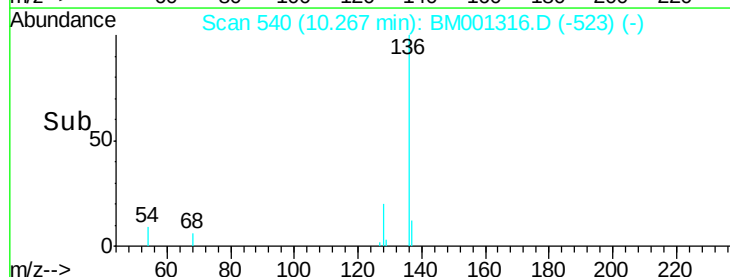
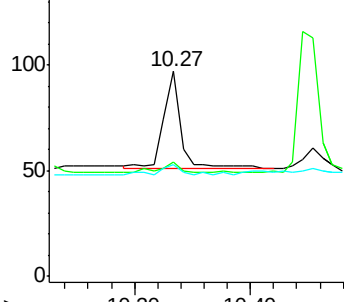
127 54.6 10.6 16.0#

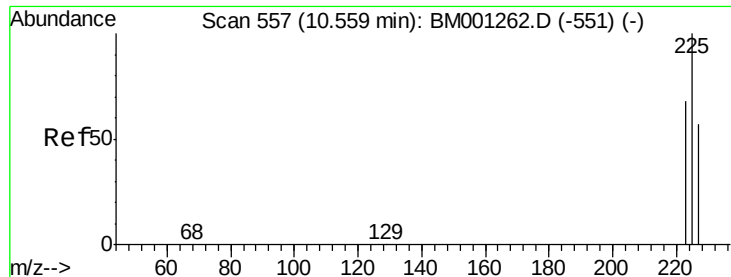


Abundance Ion 128.00 (127.70 to 128.70): BM001262.D (-536) (-)

Ion 129.00 (128.70 to 129.70): BM001262.D (-536) (-)

Ion 127.00 (126.70 to 127.70): BM001262.D (-536) (-)

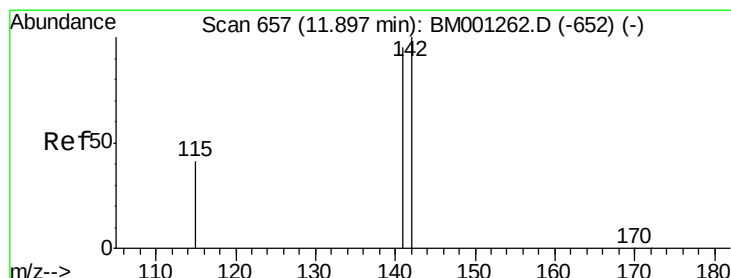
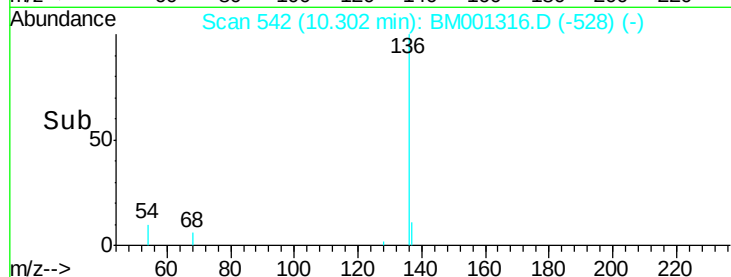
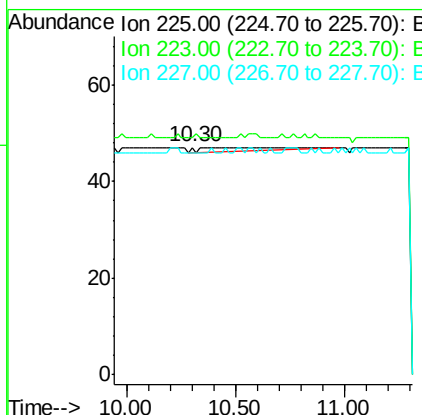
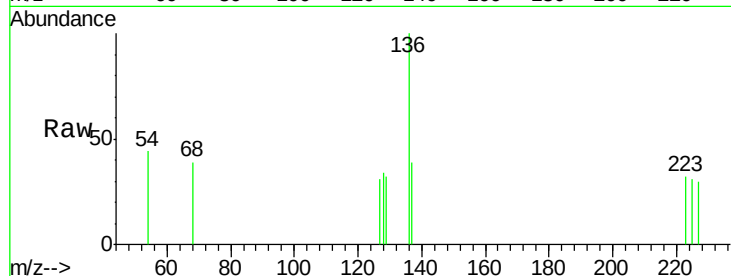




#10
Hexachlorobutadiene
Concen: 0.01 ng
RT: 10.30 min Scan# 542
Delta R.T. -0.26 min
Lab File: BM001316.D
Acq: 15 May 2015 05:41

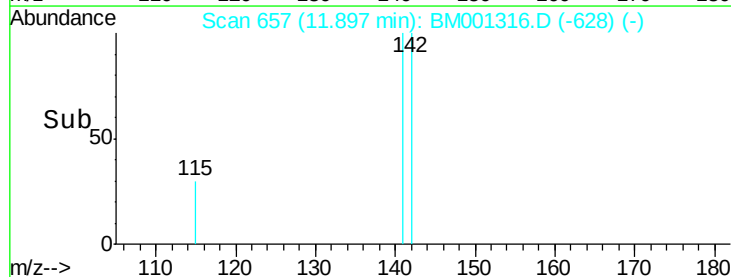
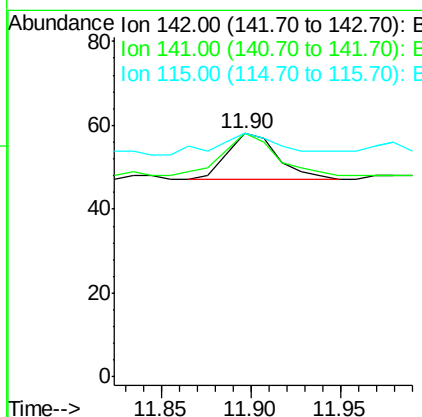
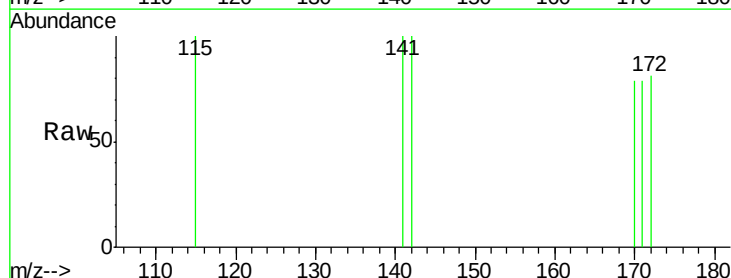
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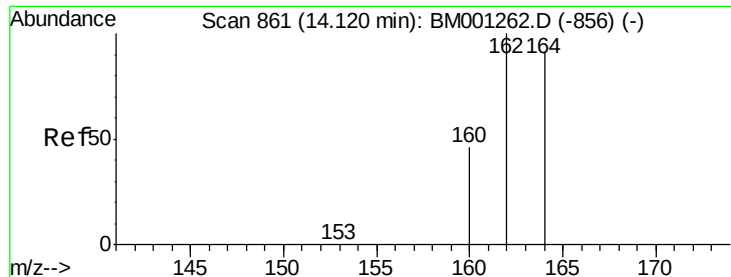
Tgt Ion: 225 Resp: 20
Ion Ratio Lower Upper
225 100
223 5.0 49.6 74.4#
227 0.0 51.4 77.2#



#11
2-Methylnaphthalene
Concen: 0.00 ng
RT: 11.90 min Scan# 657
Delta R.T. -0.00 min
Lab File: BM001316.D
Acq: 15 May 2015 05:41

Tgt Ion: 142 Resp: 22
Ion Ratio Lower Upper
142 100
141 100.0 76.1 114.1
115 100.0 33.1 49.7#





#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.12 min Scan# 861

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

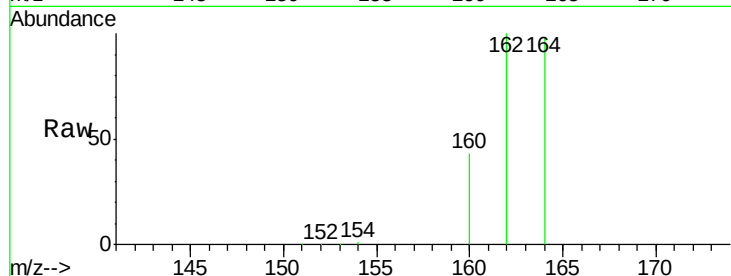
Tgt Ion:164 Resp: 24202

Ion Ratio Lower Upper

164 100

162 102.1 87.9 131.9

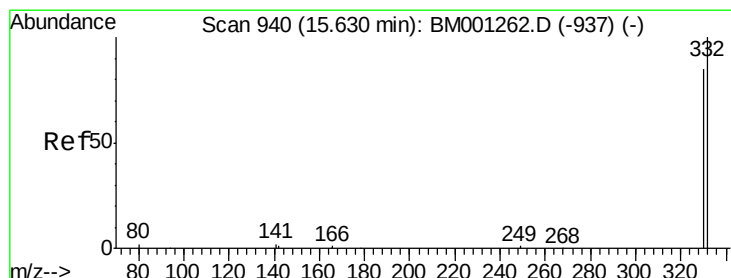
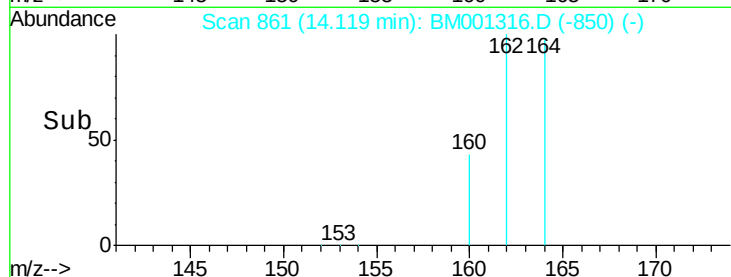
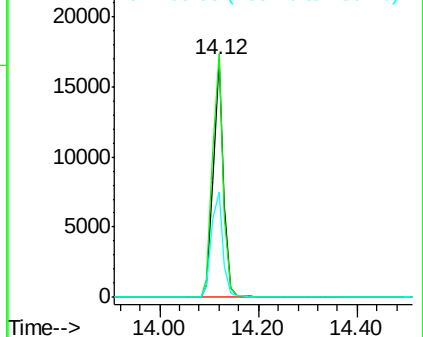
160 44.1 40.9 61.3



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: 8.95 ng

RT: 15.63 min Scan# 940

Delta R.T. 0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

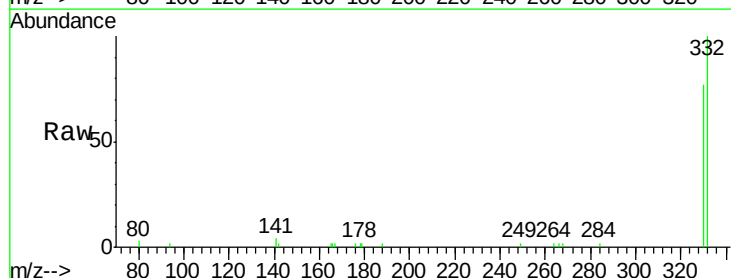
Tgt Ion:330 Resp: 7430

Ion Ratio Lower Upper

330 100

332 104.1 89.0 133.4

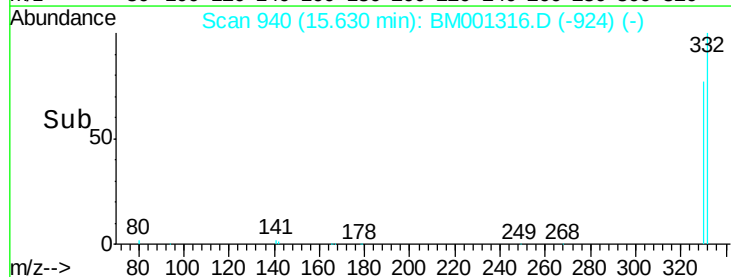
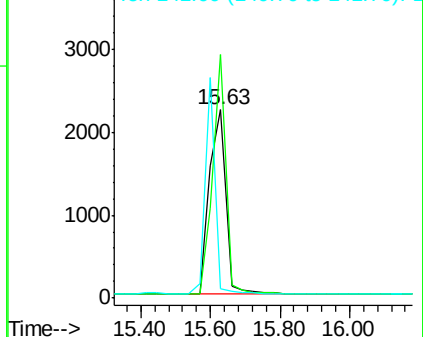
141 0.0 0.0 0.0

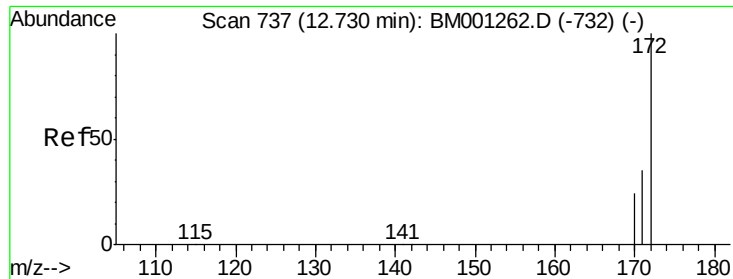


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

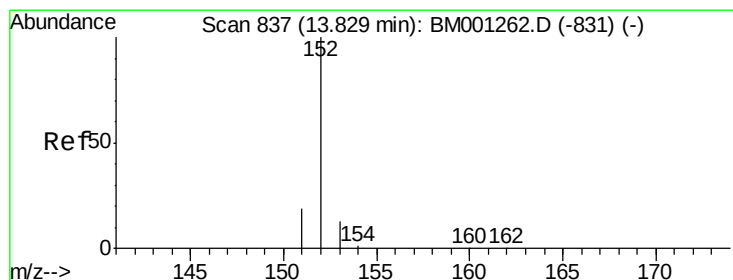
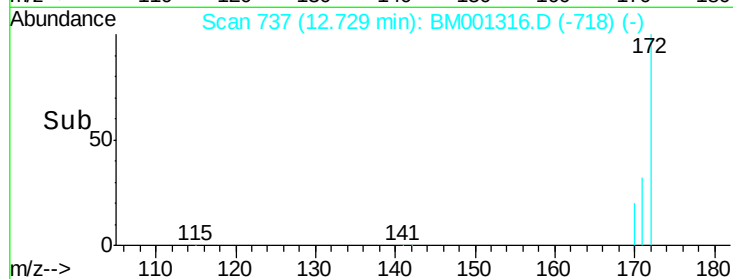
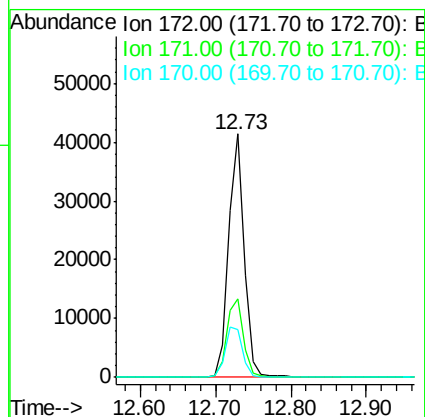
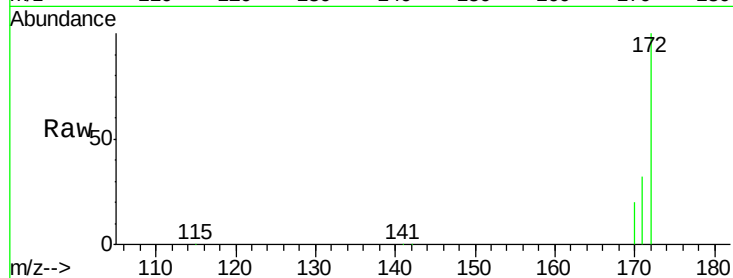




#14
2-Fluorobiphenyl
Concen: 8.07 ng
RT: 12.73 min Scan# 737
Delta R.T. -0.00 min
Lab File: BM001316.D
Acq: 15 May 2015 05:41

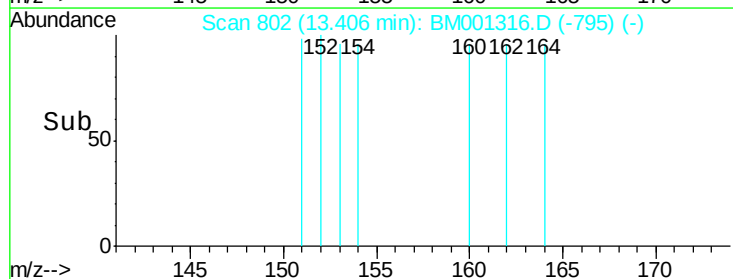
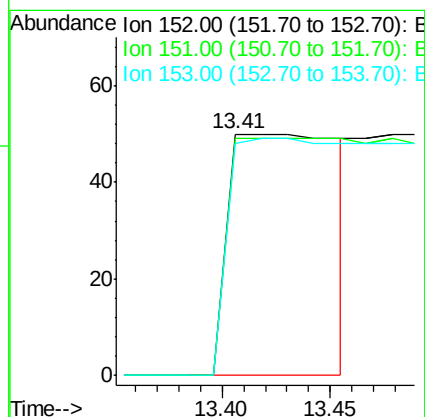
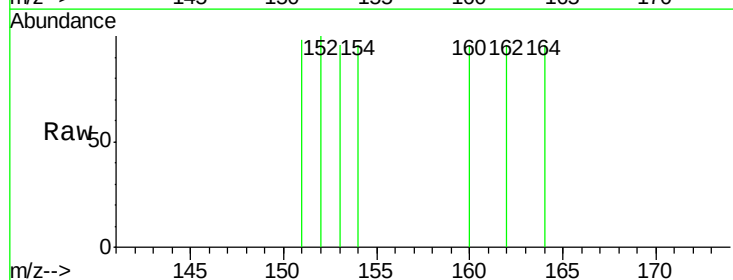
Instrument :
BNA_M
ClientSampleId :
051215-P3-E-D-M

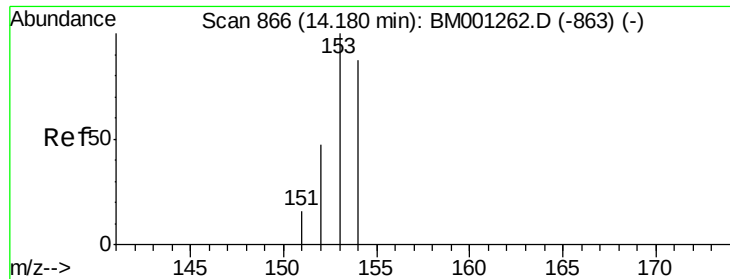
Tgt Ion:172 Resp: 60669
Ion Ratio Lower Upper
172 100
171 32.2 28.7 43.1
170 19.7 19.5 29.3



#15
Acenaphthylene
Concen: 0.02 ng
RT: 13.41 min Scan# 802
Delta R.T. -0.42 min
Lab File: BM001316.D
Acq: 15 May 2015 05:41

Tgt Ion:152 Resp: 172
Ion Ratio Lower Upper
152 100
151 118.6 15.0 22.4#
153 97.1 10.1 15.1#





#16

Acenaphthene

Concen: 0.00 ng

RT: 14.18 min Scan# 866

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

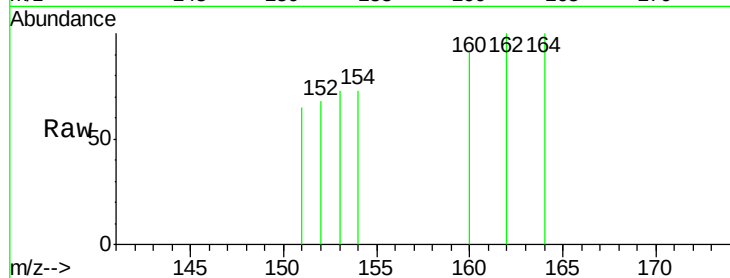
Tgt Ion:154 Resp: 15

Ion Ratio Lower Upper

154 100

153 120.0 91.4 137.2

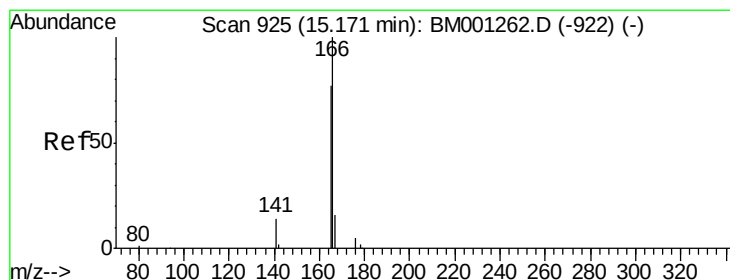
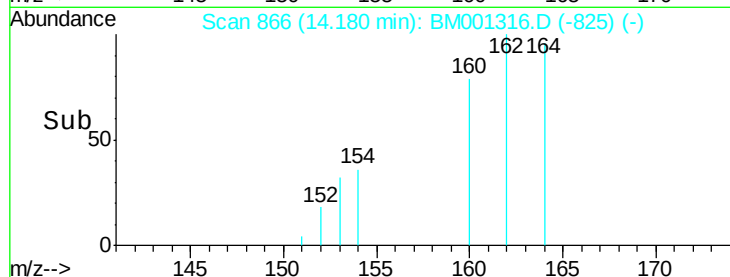
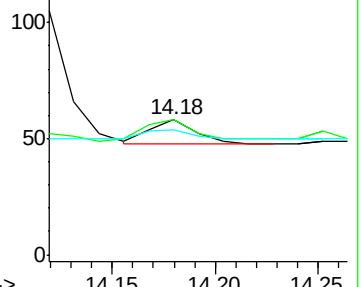
152 93.3 44.3 66.5#



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: 0.01 ng

RT: 14.71 min Scan# 910

Delta R.T. -0.46 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

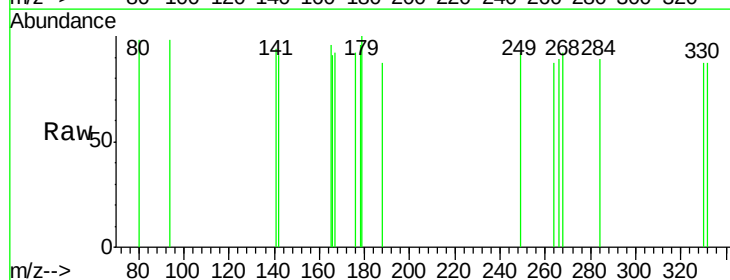
Tgt Ion:166 Resp: 61

Ion Ratio Lower Upper

166 100

165 0.0 70.6 106.0#

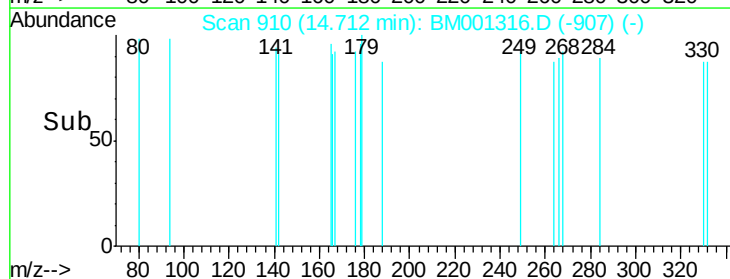
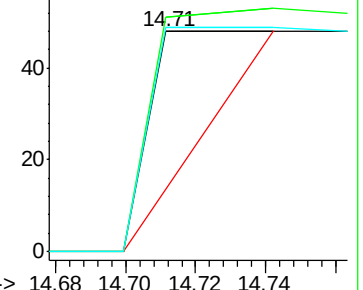
167 0.0 11.3 16.9#

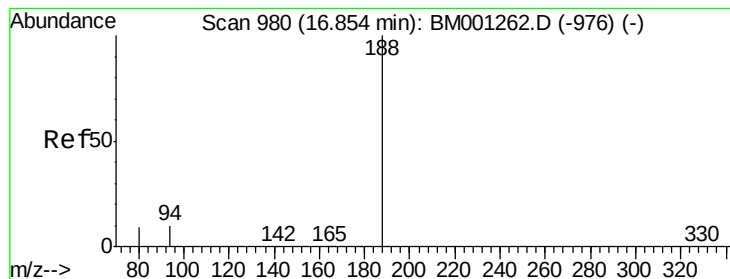


Abundance Ion 166.00 (165.70 to 166.70): E

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: 16.85 min Scan# 980

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

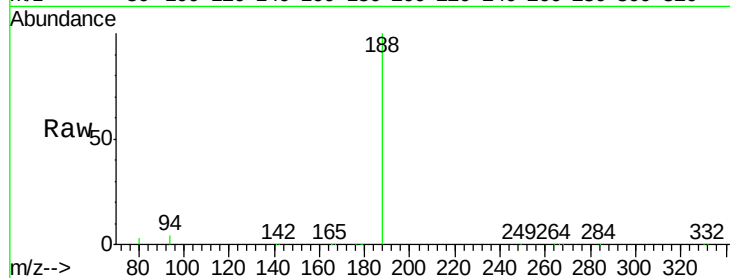
Tgt Ion:188 Resp: 69256

Ion Ratio Lower Upper

188 100

94 3.8 7.8 11.8#

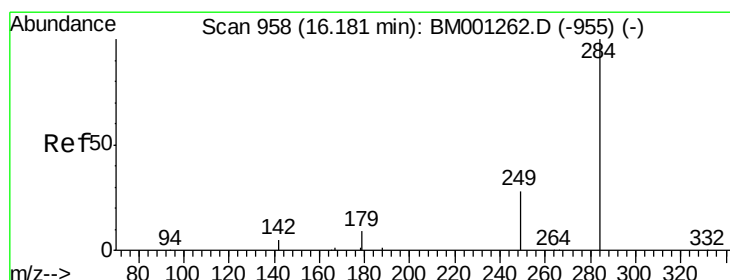
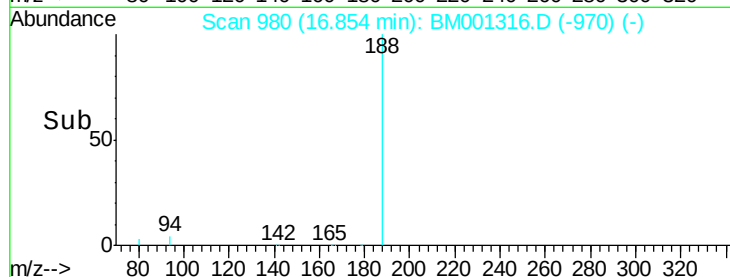
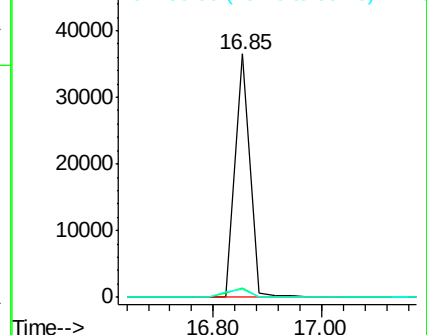
80 3.3 7.5 11.3#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BM0

Ion 80.00 (79.70 to 80.70): BM0



#19

Hexachlorobenzene

Concen: 0.00 ng

RT: 16.18 min Scan# 958

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

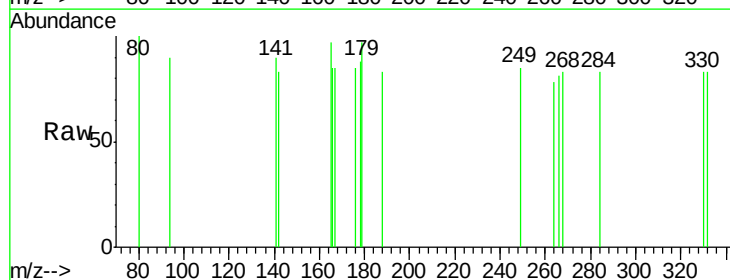
Tgt Ion:284 Resp: 13

Ion Ratio Lower Upper

284 100

142 0.0 0.0 0.0

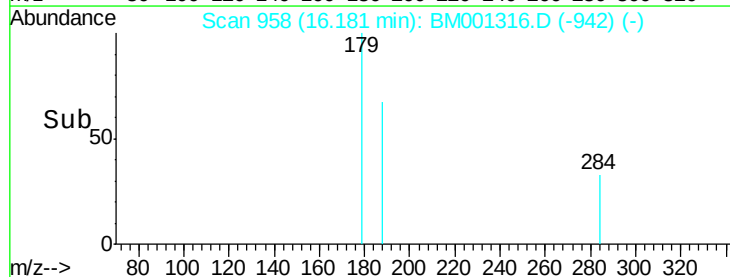
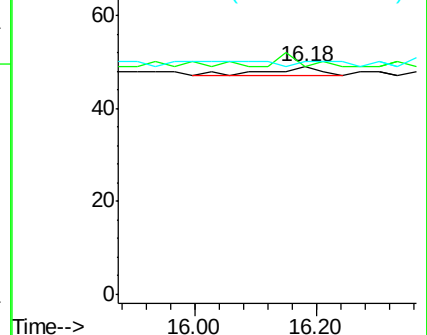
249 46.2 22.7 34.1#

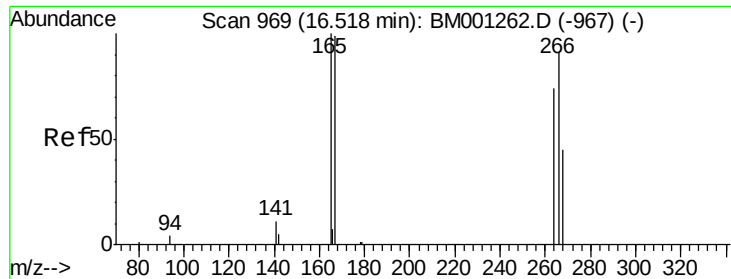


Abundance Ion 283.80 (283.50 to 284.50): E

Ion 142.00 (141.70 to 142.70): E

Ion 249.00 (248.70 to 249.70): E

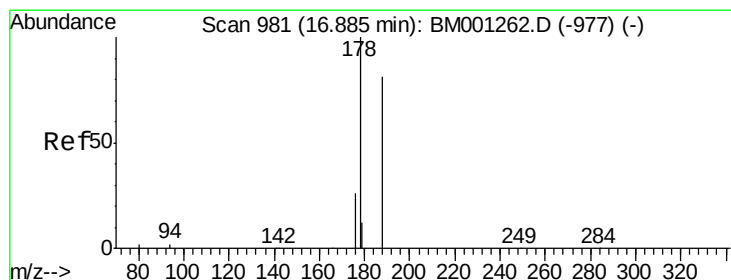
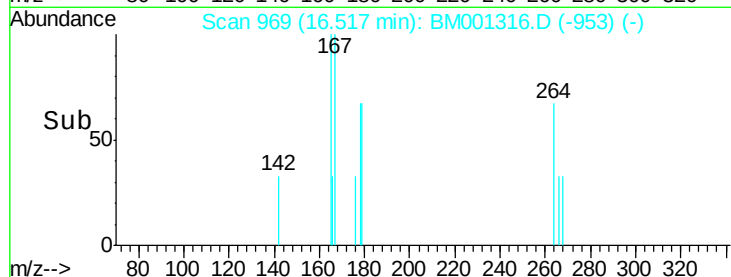
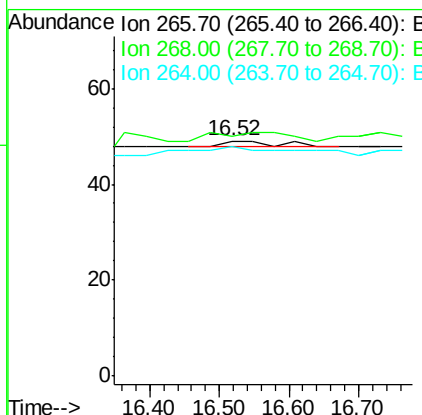
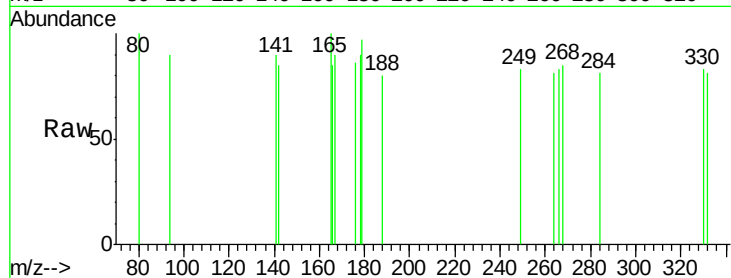




#20
 Pentachlorophenol
 Concen: 0.42 ng
 RT: 16.52 min Scan# 969
 Delta R.T. 0.00 min
 Lab File: BM001316.D
 Acq: 15 May 2015 05:41

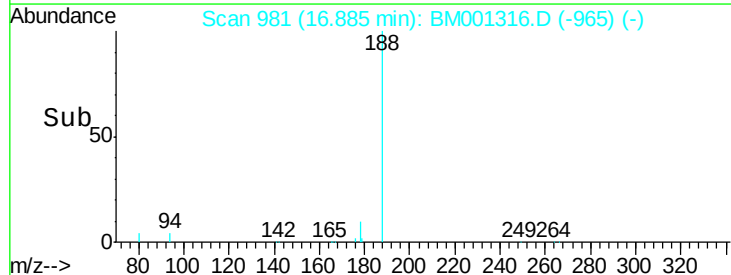
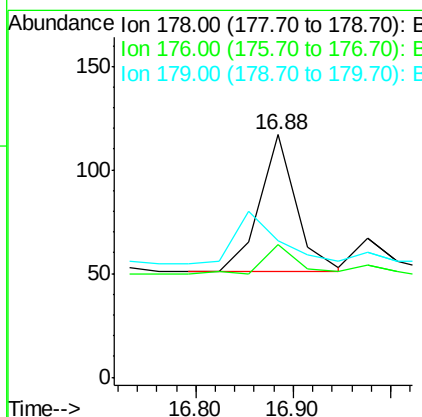
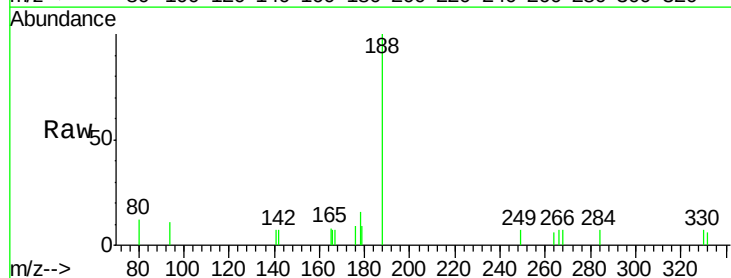
Instrument :
 BNA_M
 ClientSampleId :
 051215-P3-E-D-M

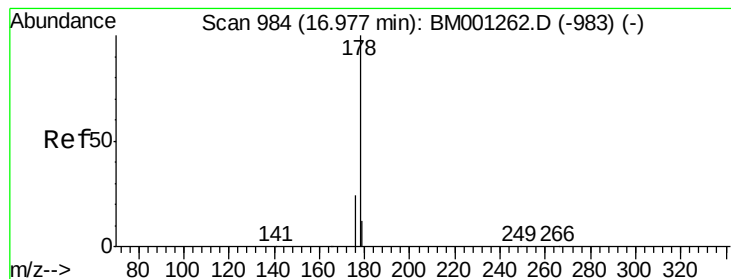
Tgt Ion: 266 Resp: 6
 Ion Ratio Lower Upper
 266 100
 268 102.0 49.4 74.0#
 264 98.0 67.8 101.6



#21
 Phenanthrene
 Concen: 0.02 ng
 RT: 16.88 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: BM001316.D
 Acq: 15 May 2015 05:41

Tgt Ion: 178 Resp: 173
 Ion Ratio Lower Upper
 178 100
 176 19.1 15.9 23.9
 179 0.0 0.0 0.0





#22

Anthracene

Concen: 0.02 ng

RT: 16.88 min Scan# 981

Delta R.T. -0.09 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

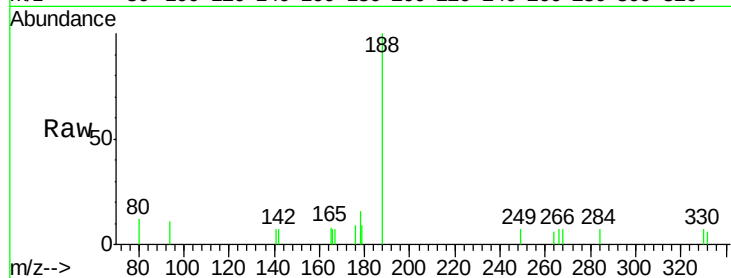
Tgt Ion:178 Resp: 173

Ion Ratio Lower Upper

178 100

176 19.1 15.3 22.9

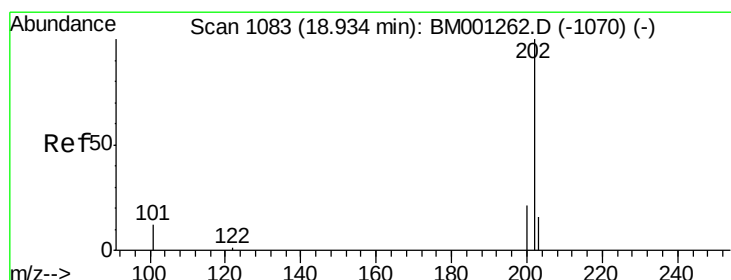
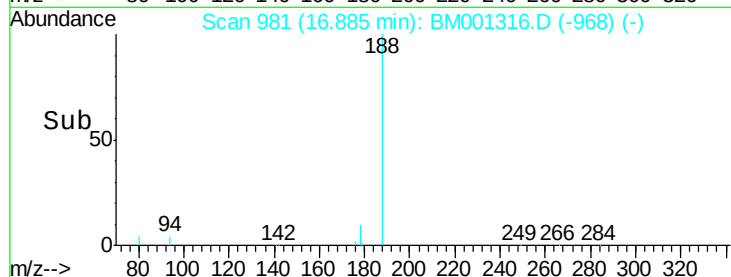
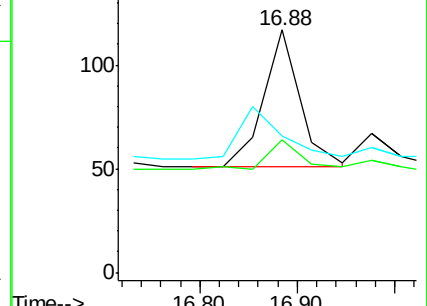
179 0.0 0.0 0.0



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



#23

Fluoranthene

Concen: 0.01 ng

RT: 19.30 min Scan# 1113

Delta R.T. 0.36 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

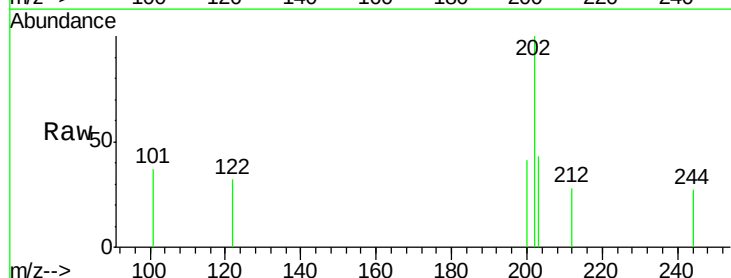
Tgt Ion:202 Resp: 185

Ion Ratio Lower Upper

202 100

101 12.4 9.1 13.7

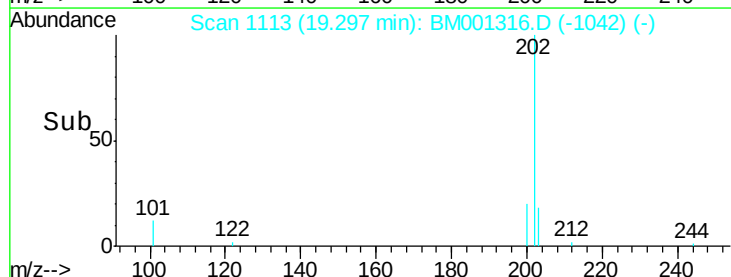
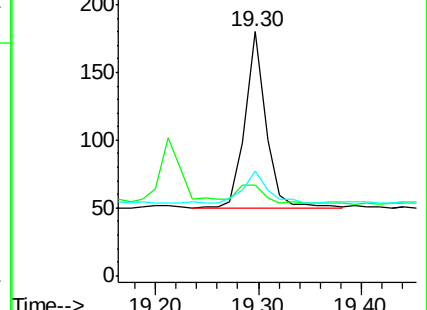
203 18.9 13.8 20.6

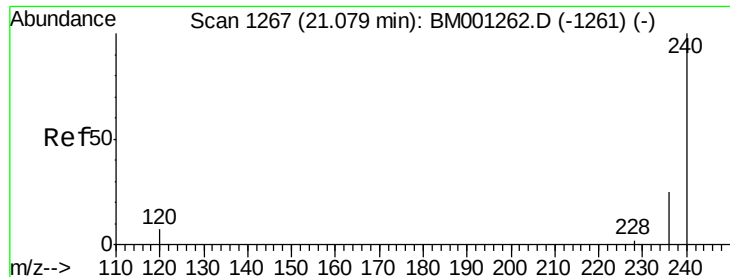


Abundance Ion 202.00 (201.70 to 202.70): E

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: 21.07 min Scan# 1266

Delta R.T. -0.01 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

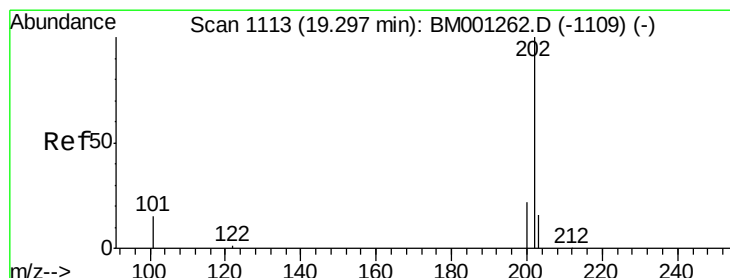
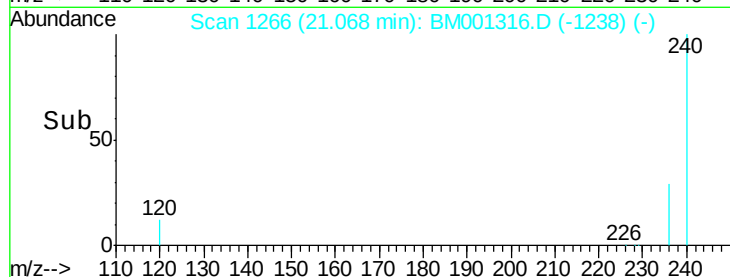
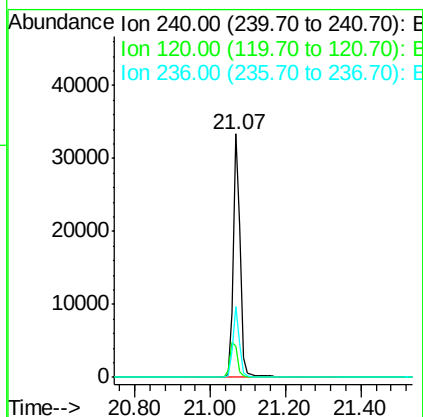
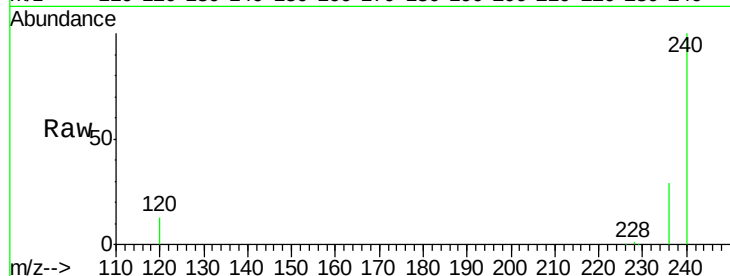
Tgt Ion:240 Resp: 42594

Ion Ratio Lower Upper

240 100

120 12.7 5.5 8.3#

236 29.1 20.4 30.6



#25

Pyrene

Concen: 0.01 ng

RT: 19.30 min Scan# 1113

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

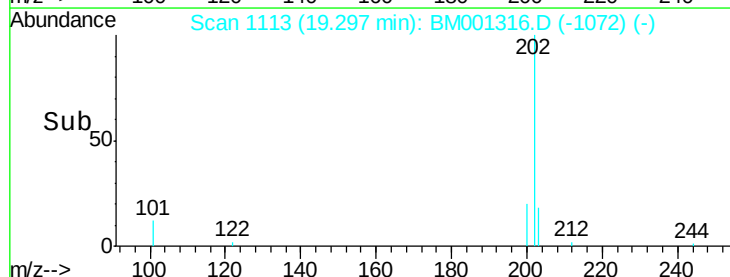
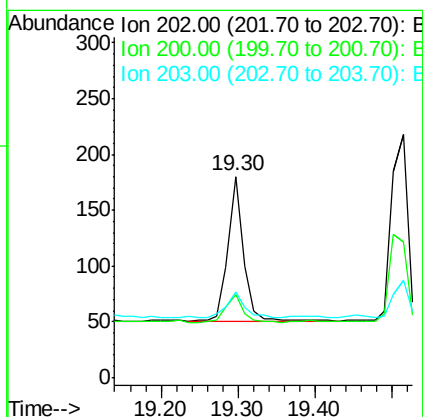
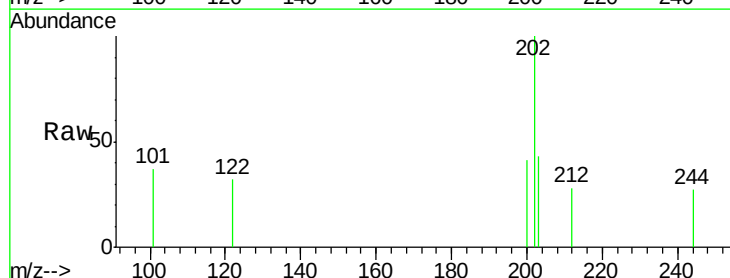
Tgt Ion:202 Resp: 188

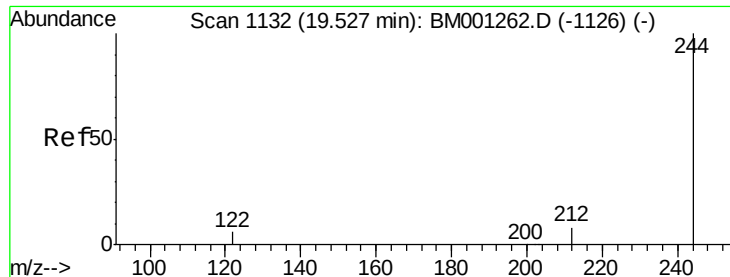
Ion Ratio Lower Upper

202 100

200 22.9 16.4 24.6

203 19.1 13.9 20.9

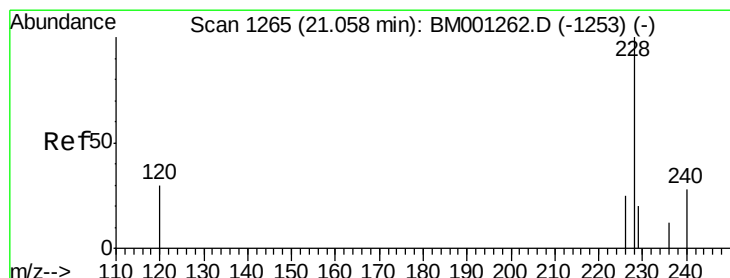
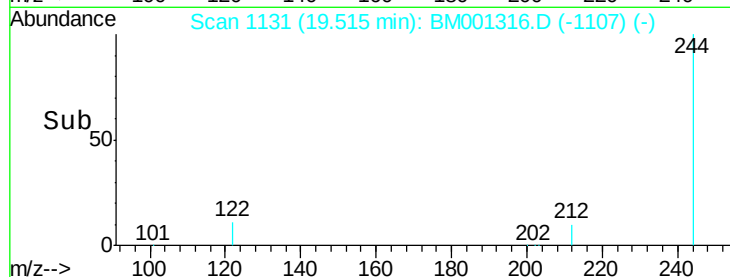
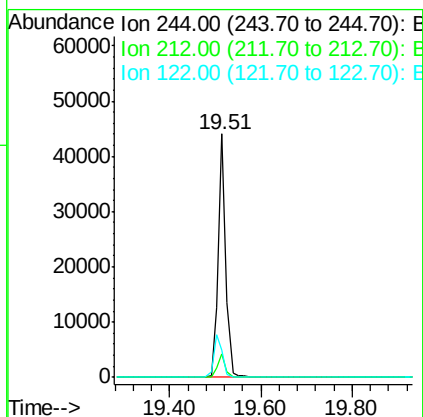
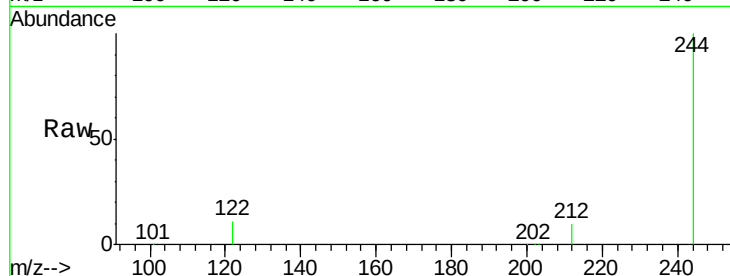




#26
 Terphenyl-d14
 Concen: 9.20 ng
 RT: 19.51 min Scan# 1131
 Delta R.T. -0.01 min
 Lab File: BM001316.D
 Acq: 15 May 2015 05:41

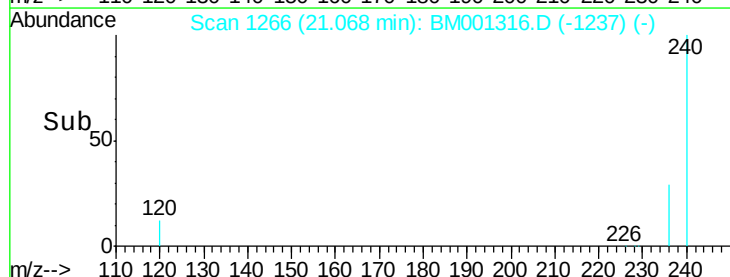
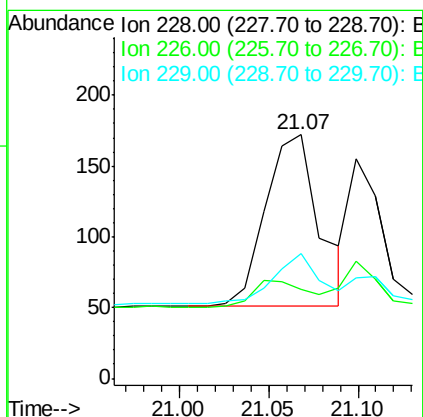
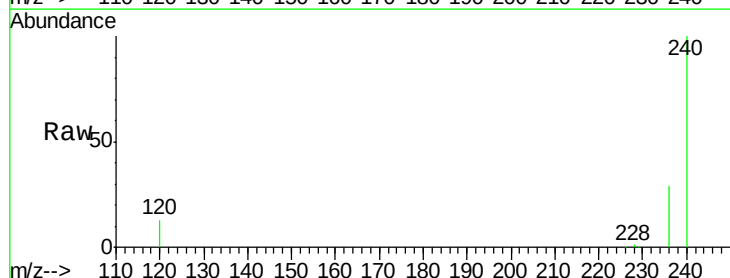
Instrument :
 BNA_M
 ClientSampleId :
 051215-P3-E-D-M

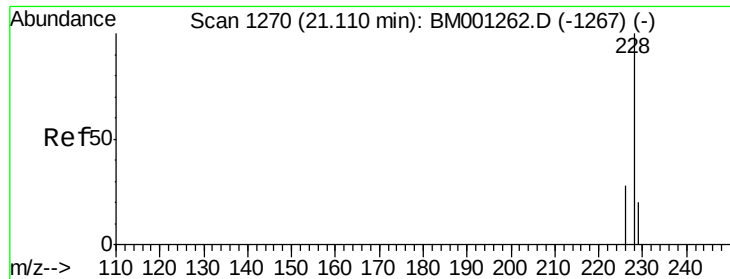
Tgt Ion: 244 Resp: 52629
 Ion Ratio Lower Upper
 244 100
 212 9.6 7.2 10.8
 122 11.3 5.6 8.4#



#27
 Benzo(a)anthracene
 Concen: 0.02 ng
 RT: 21.07 min Scan# 1266
 Delta R.T. 0.01 min
 Lab File: BM001316.D
 Acq: 15 May 2015 05:41

Tgt Ion: 228 Resp: 254
 Ion Ratio Lower Upper
 228 100
 226 36.6 20.5 30.7#
 229 51.2 16.2 24.4#





#28

Chrysene

Concen: 0.01 ng

RT: 21.10 min Scan# 1269

Delta R.T. -0.01 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

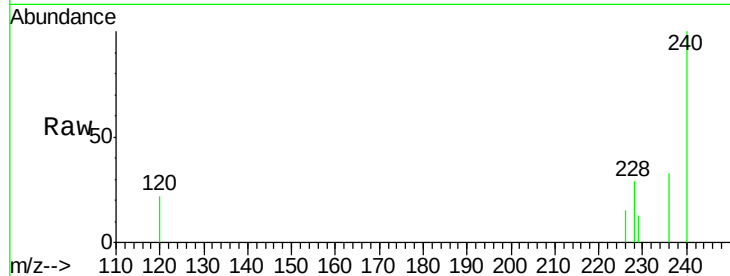
Tgt Ion: 228 Resp: 140

Ion Ratio Lower Upper

228 100

226 53.5 22.2 33.2#

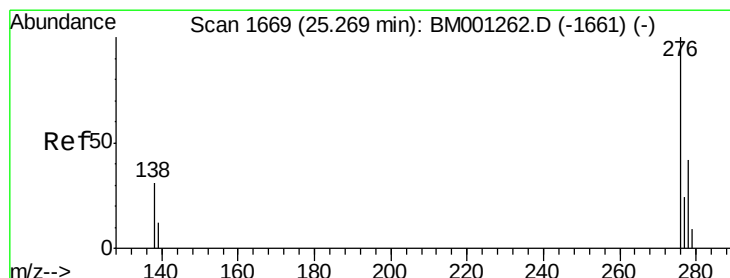
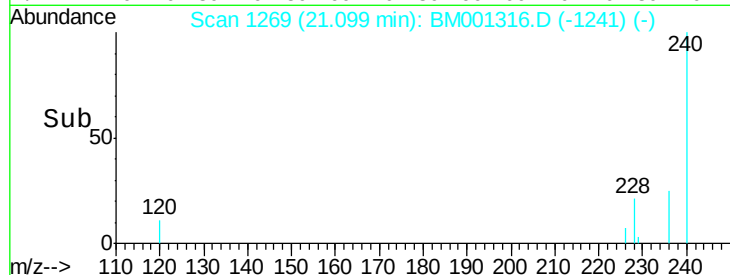
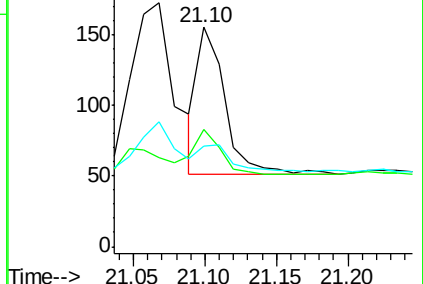
229 45.8 16.5 24.7#



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: 25.27 min Scan# 1669

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

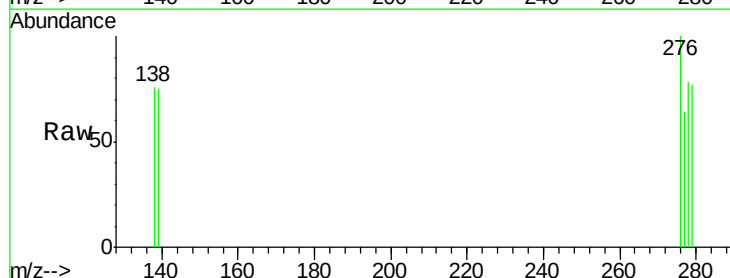
Tgt Ion: 276 Resp: 157

Ion Ratio Lower Upper

276 100

138 47.1 24.9 37.3#

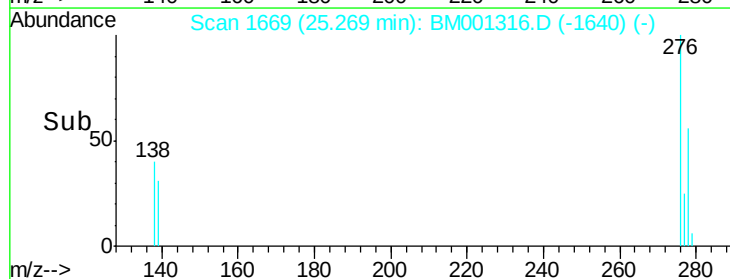
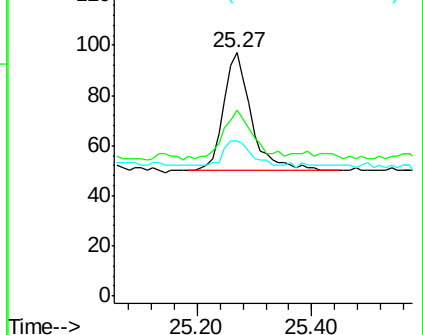
277 24.8 19.5 29.3

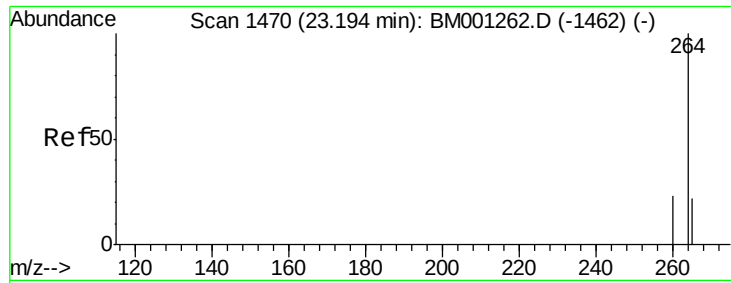


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

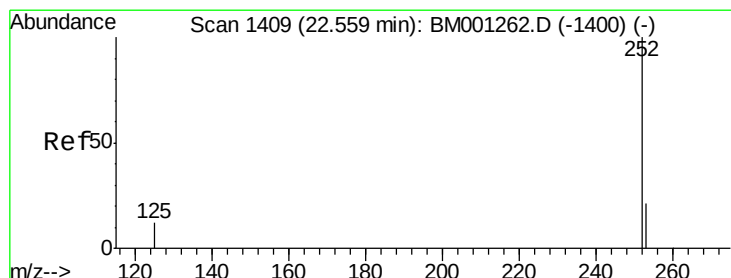
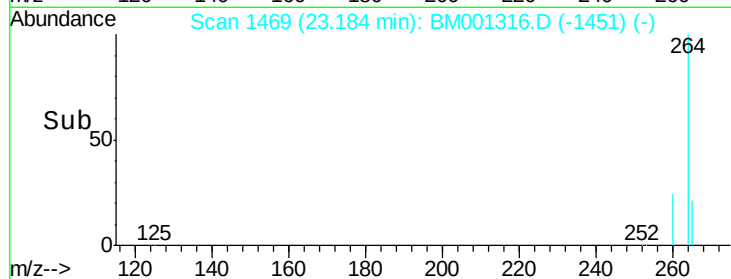
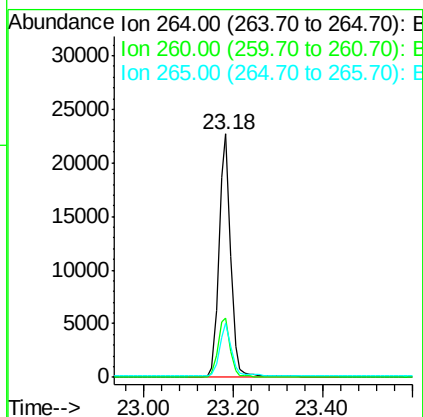
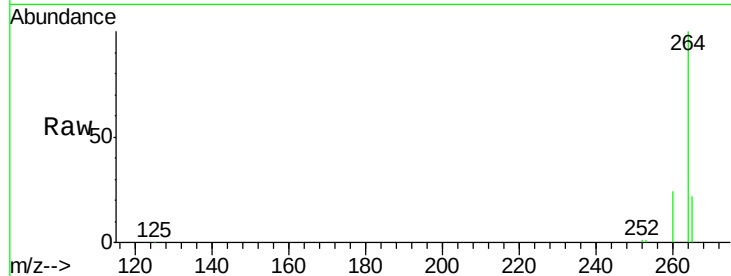




#30
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.18 min Scan# 1469
 Delta R.T. -0.01 min
 Lab File: BM001316.D
 Acq: 15 May 2015 05:41

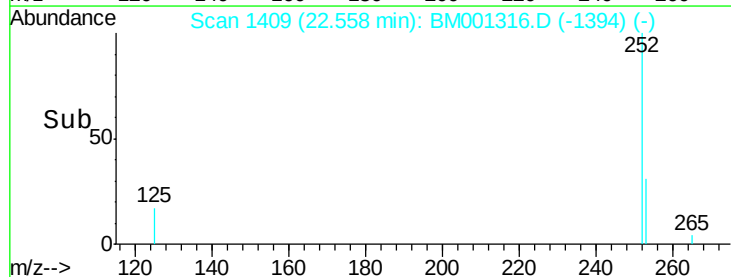
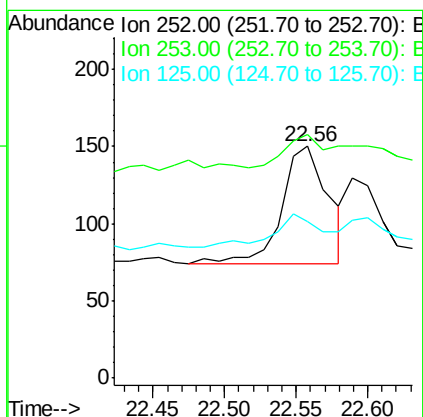
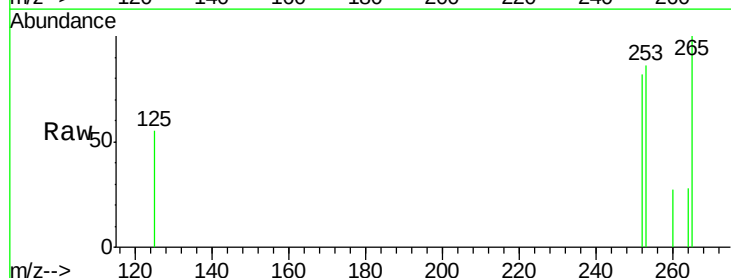
Instrument :
 BNA_M
 ClientSampleId :
 051215-P3-E-D-M

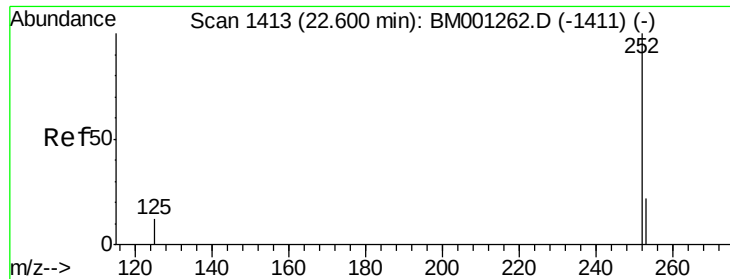
Tgt Ion: 264 Resp: 40572
 Ion Ratio Lower Upper
 264 100
 260 24.4 18.9 28.3
 265 22.2 18.1 27.1



#31
 Benzo(b)fluoranthene
 Concen: 0.01 ng
 RT: 22.56 min Scan# 1409
 Delta R.T. -0.00 min
 Lab File: BM001316.D
 Acq: 15 May 2015 05:41

Tgt Ion: 252 Resp: 173
 Ion Ratio Lower Upper
 252 100
 253 105.3 17.8 26.6#
 125 67.3 10.4 15.6#





#32

Benzo(k)fluoranthene

Concen: 0.02 ng

RT: 22.56 min Scan# 1409

Delta R.T. -0.04 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

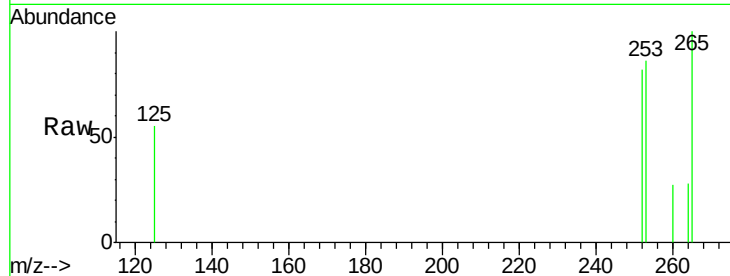
Tgt Ion: 252 Resp: 173

Ion Ratio Lower Upper

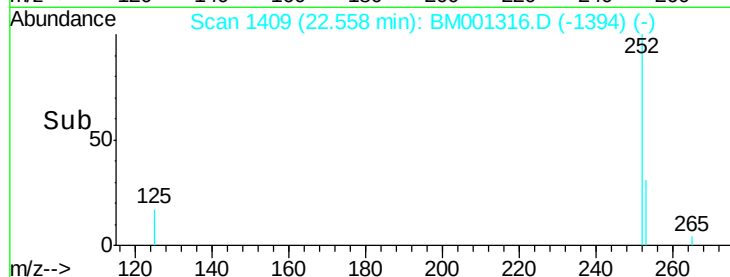
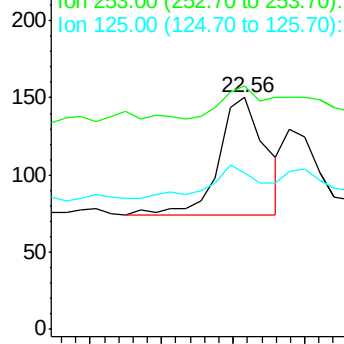
252 100

253 105.3 18.6 27.8#

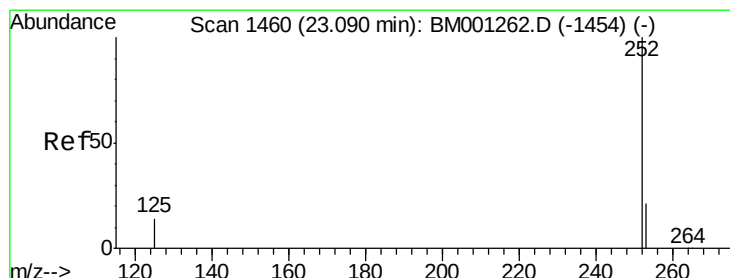
125 67.3 10.2 15.4#



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



Time-->



#33

Benzo(a)pyrene

Concen: 0.01 ng

RT: 23.09 min Scan# 1460

Delta R.T. -0.00 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

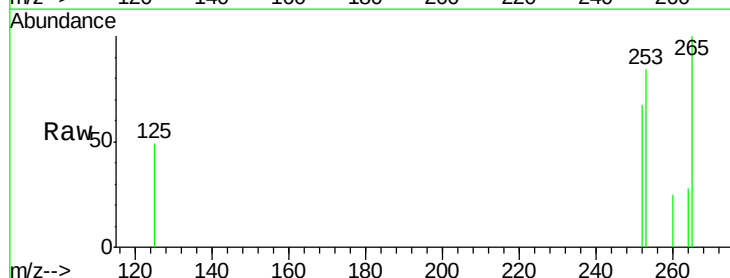
Tgt Ion: 252 Resp: 99

Ion Ratio Lower Upper

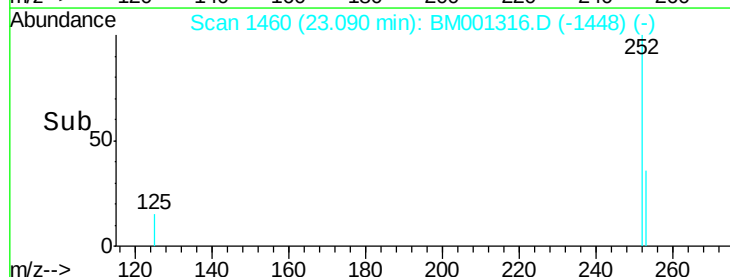
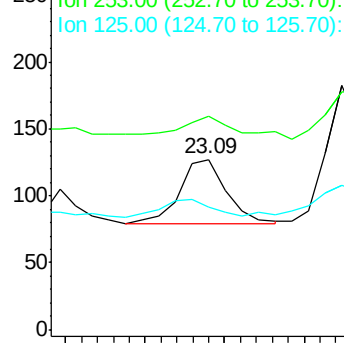
252 100

253 125.2 18.3 27.5#

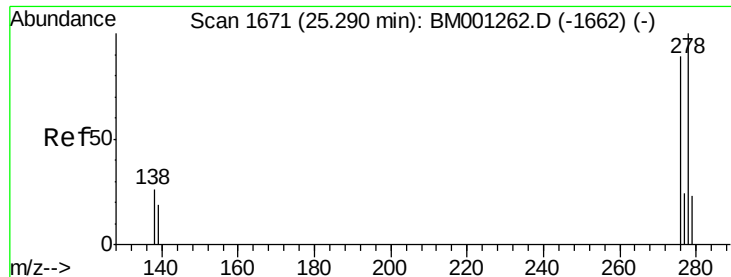
125 72.4 12.2 18.2#



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



Time-->



#34

Dibenzo(a,h)anthracene

Concen: 0.01 ng

RT: 25.28 min Scan# 1670

Delta R.T. -0.01 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

Instrument :

BNA_M

ClientSampleId :

051215-P3-E-D-M

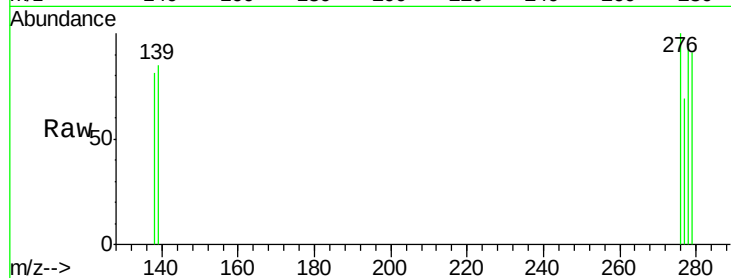
Tgt Ion: 278 Resp: 116

Ion Ratio Lower Upper

278 100

139 90.4 16.6 24.8#

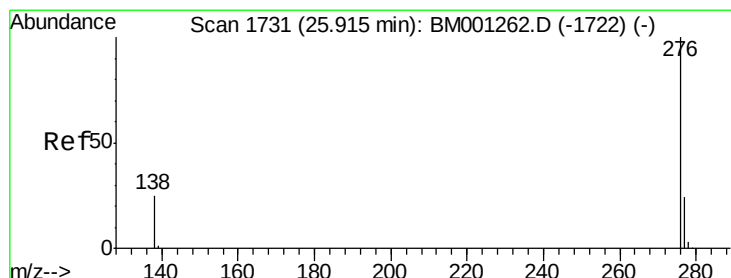
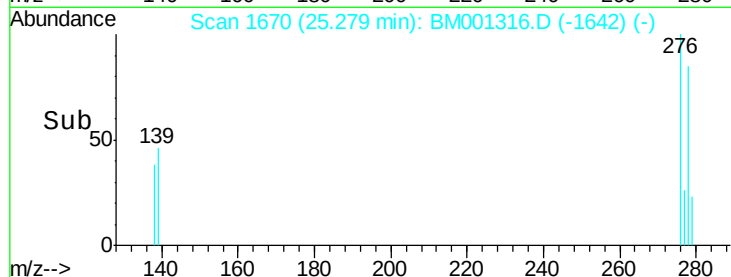
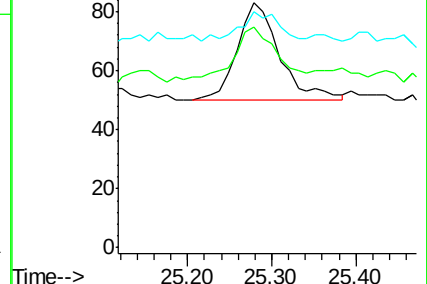
279 96.4 20.0 30.0#



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: 25.89 min Scan# 1729

Delta R.T. -0.02 min

Lab File: BM001316.D

Acq: 15 May 2015 05:41

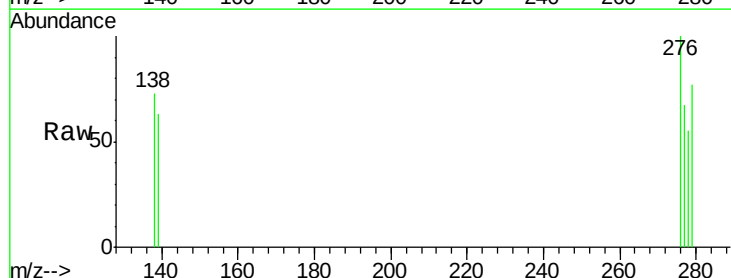
Tgt Ion: 276 Resp: 151

Ion Ratio Lower Upper

276 100

277 67.0 19.9 29.9#

138 72.5 21.0 31.4#



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

