

Data Path : Z:\HPCHEM1\BNA E\DATA\BE080216\
 Data File : BE092106.D
 Acq On : 2 Aug 2016 11:33
 Operator : UM/SJ
 Sample : SSTDICC0.1
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 02 13:47:26 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-PAH-BE080216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Aug 02 13:43:25 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	11407	5.00	ng	0.00
6) Naphthalene-d8	10.98	136	51511	5.00	ng	-0.01
10) Acenaphthene-d10	14.83	164	29453	5.00	ng	-0.02
16) Phenanthrene-d10	17.56	188	67071	5.00	ng	-0.02
22) Chrysene-d12	21.75	240	85853	5.00	ng	0.00
28) Perylene-d12	24.14	264	88961	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	381	0.10	ng	0.00
5) Phenol-d6	7.34	99	577	0.13	ng	-0.01
7) Nitrobenzene-d5	9.34	82	521	0.12	ng	-0.01
11) 2,4,6-Tribromophenol	16.33	330	160	0.07	ng	0.00
12) 2-Fluorobiphenyl	13.46	172	1150	0.10	ng	0.00
24) Terphenyl-d14	20.19	244	1888	0.14	ng	-0.02

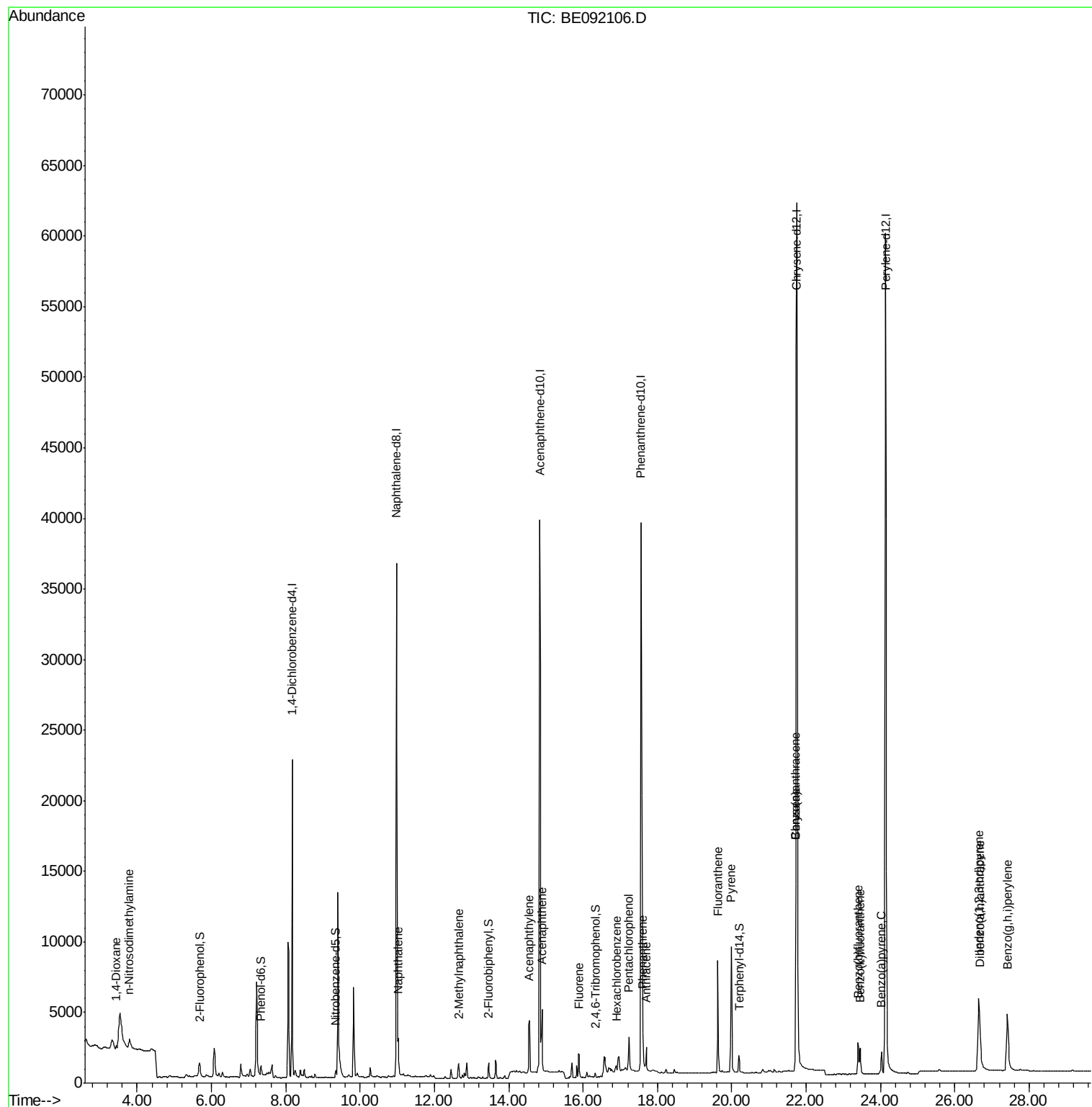
Target Compounds						Qvalue
2) 1,4-Dioxane	3.43	88	190	0.12	ng	# 77
3) n-Nitrosodimethylamine	3.79	42	346	0.17	ng	# 77
8) Naphthalene	11.03	128	1620	0.14	ng	# 93
9) 2-Methylnaphthalene	12.65	142	1045	0.13	ng	# 93
13) Acenaphthylene	14.54	152	6169	0.09	ng	# 80
14) Acenaphthene	14.90	154	1007	0.11	ng	# 98
15) Fluorene	15.89	166	1419	0.10	ng	# 96
17) Hexachlorobenzene	16.89	284	397	0.18	ng	# 60
18) Pentachlorophenol	17.24	266	2304	5.60	ng	# 84
19) Phenanthrene	17.60	178	2677	0.15	ng	96
20) Anthracene	17.70	178	2098	0.16	ng	99
21) Fluoranthene	19.63	202	10161	0.19	ng	97
23) Pyrene	19.99	202	10961	0.11	ng	97
25) Benzo(a)anthracene	21.72	228	12182	0.52	ng	94
26) Chrysene	21.72	228	12141	0.59	ng	93
27) Indeno(1,2,3-cd)pyrene	26.65	276	12699	0.14	ng	100
29) Benzo(b)fluoranthene	23.40	252	3191	0.13	ng	# 89
30) Benzo(k)fluoranthene	23.46	252	3366	0.13	ng	# 89
31) Benzo(a)pyrene	24.02	252	2576	0.11	ng	# 83
32) Dibenzo(a,h)anthracene	26.67	278	2504	0.12	ng	# 90
33) Benzo(g,h,i)perylene	27.42	276	11135	0.12	ng	93

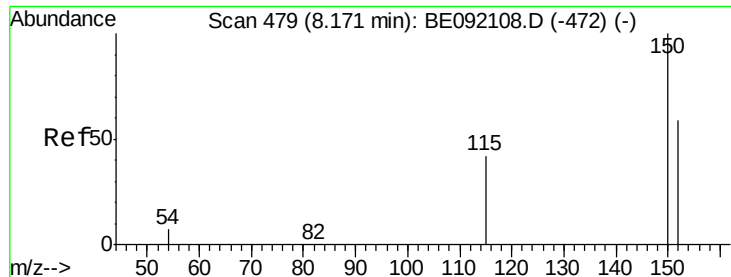
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 8.17 min Scan# 479

Delta R.T. -0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampled :

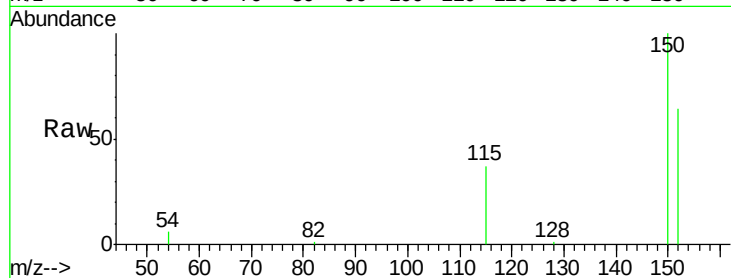
Tot Ion:152 Resp: 11407

Ion Ratio Lower Upper

152 100

150 156.4 106.0 159.0

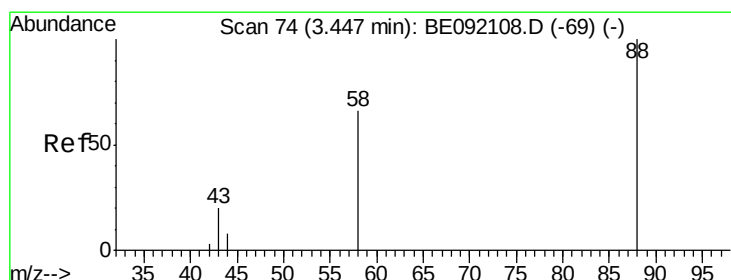
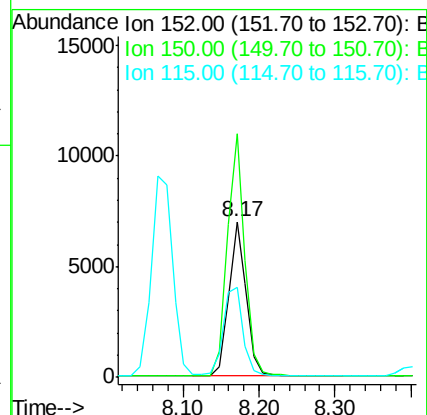
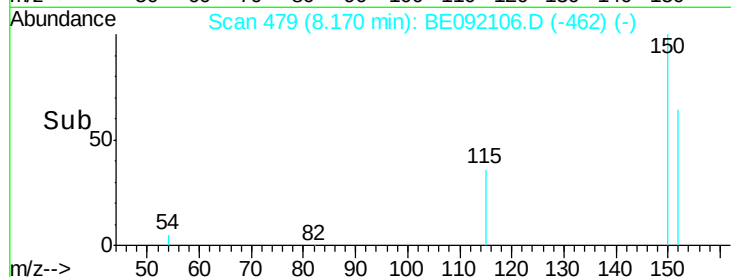
115 57.4 36.9 55.3#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.12 ng

RT: 3.43 min Scan# 73

Delta R.T. -0.01 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

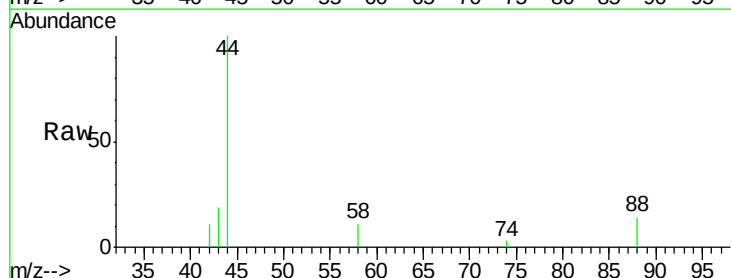
Tgt Ion: 88 Resp: 190

Ion Ratio Lower Upper

88 100

58 71.6 62.1 93.1

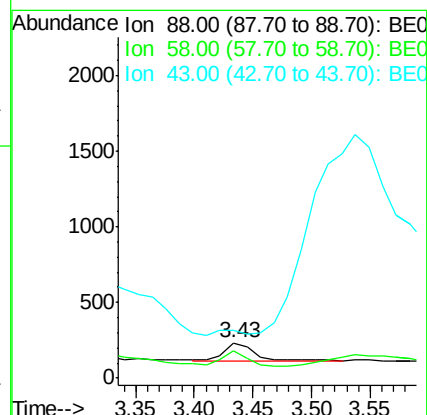
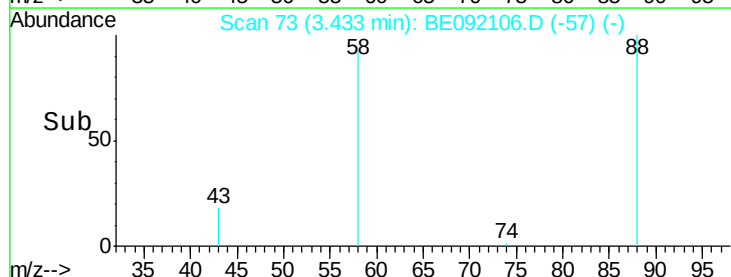
43 0.0 27.2 40.8#

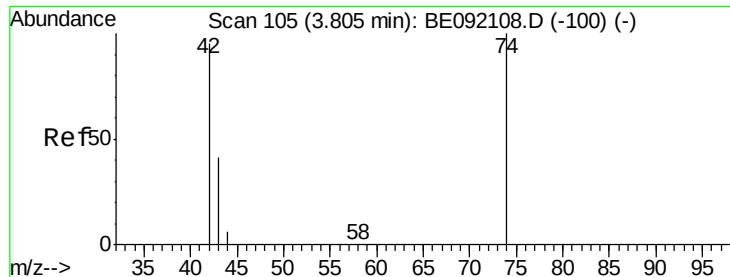


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.17 ng

RT: 3.79 min Scan# 104

Delta R.T. -0.01 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

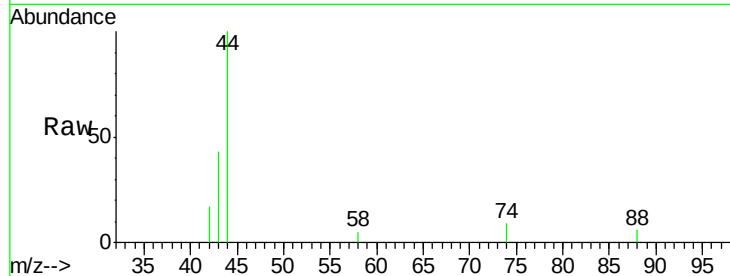
Tot Ion: 42 Resp: 346

Ion Ratio Lower Upper

42 100

74 81.8 82.8 124.2#

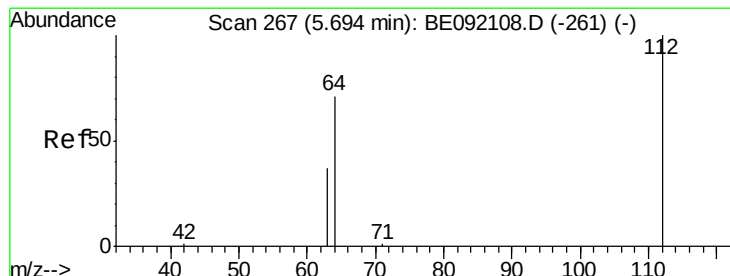
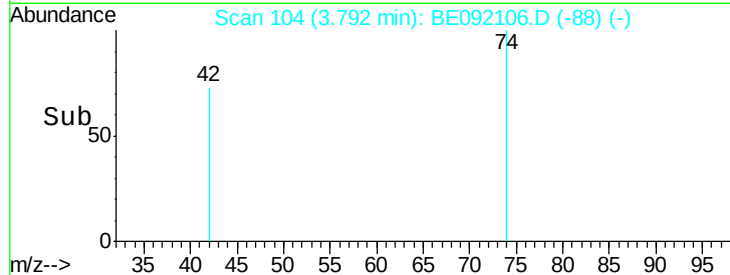
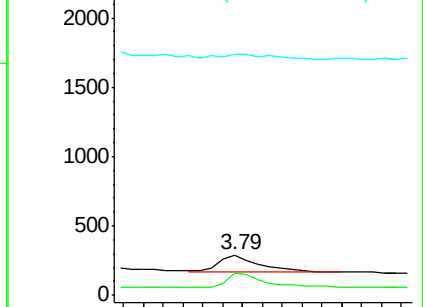
44 25.4 9.0 13.4#



Abundance Ion 42.00 (41.70 to 42.70): BE0

Ion 74.00 (73.70 to 74.70): BE0

Ion 44.00 (43.70 to 44.70): BE0



#4

2-Fluorophenol

Concen: 0.10 ng

RT: 5.69 min Scan# 267

Delta R.T. -0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

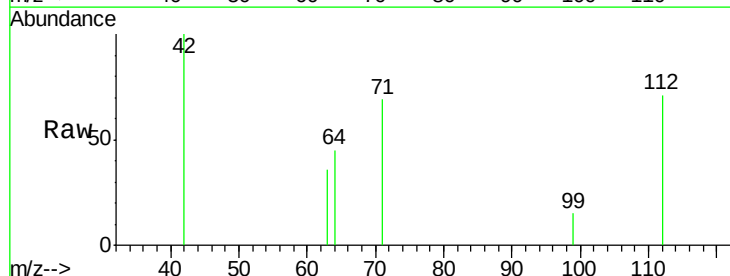
Tgt Ion: 112 Resp: 381

Ion Ratio Lower Upper

112 100

64 65.9 55.9 83.9

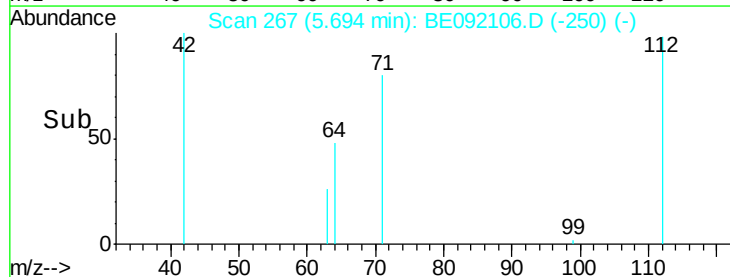
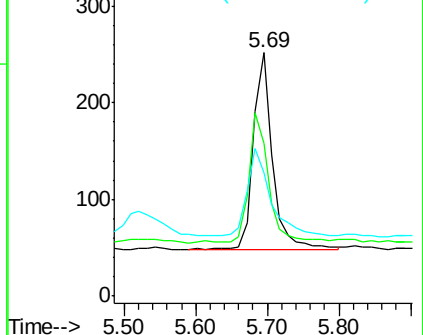
63 52.8 31.1 46.7#

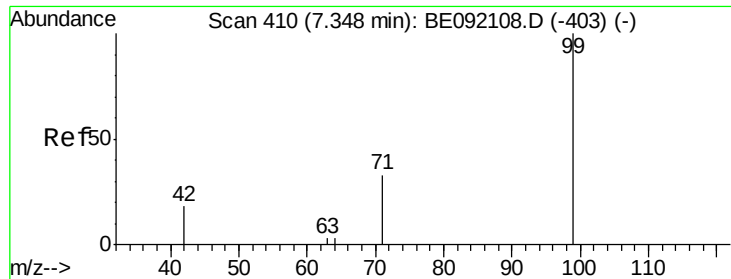


Abundance Ion 112.00 (111.70 to 112.70): BE0

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 0.13 ng

RT: 7.34 min Scan# 409

Delta R.T. -0.01 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampled :

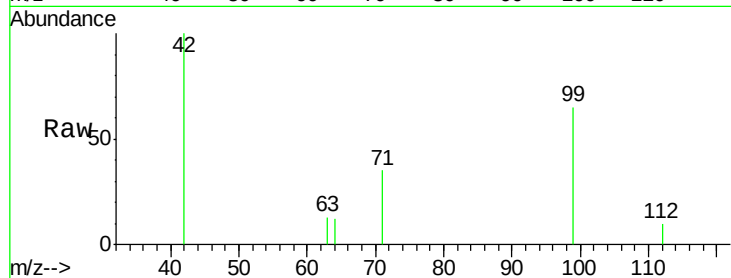
Tot Ion: 99 Resp: 577

Ion Ratio Lower Upper

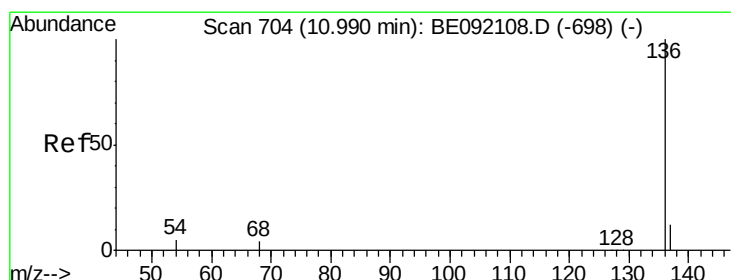
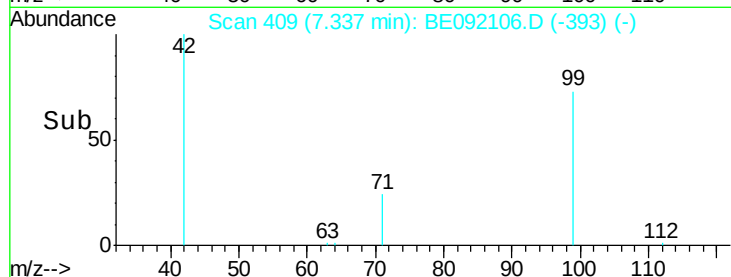
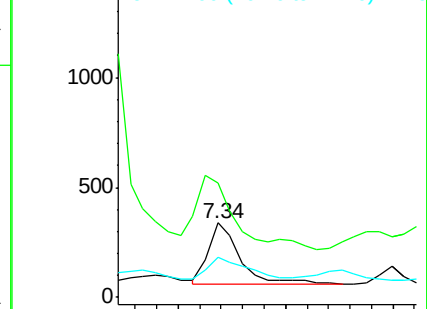
99 100

42 151.8 22.4 33.6#

71 44.2 28.9 43.3#



Abundance Ion 99.00 (98.70 to 99.70): BE0
Ion 42.00 (41.70 to 42.70): BE0
Ion 71.00 (70.70 to 71.70): BE0



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.98 min Scan# 703

Delta R.T. -0.01 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Tgt Ion: 136 Resp: 51511

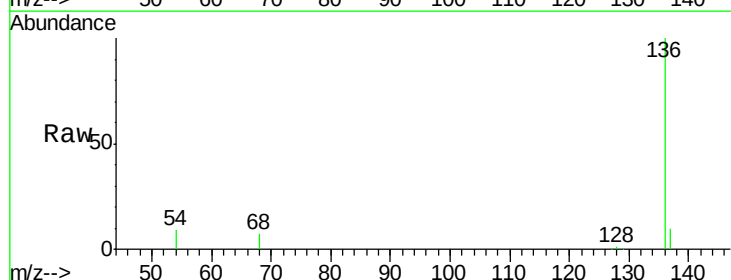
Ion Ratio Lower Upper

136 100

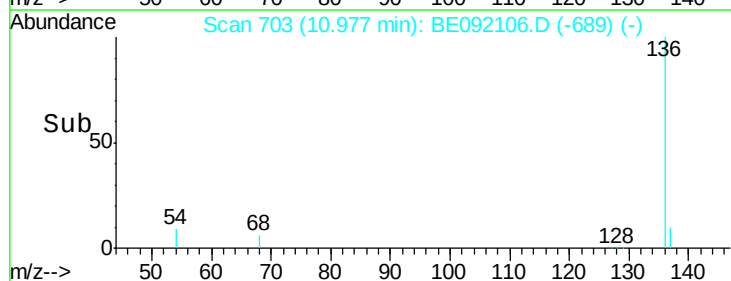
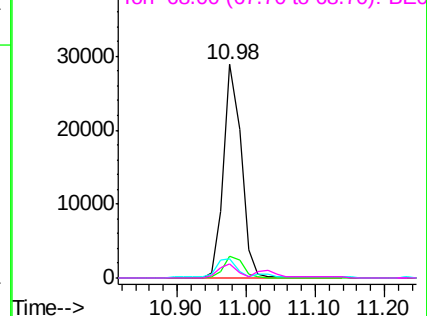
137 10.5 9.1 13.7

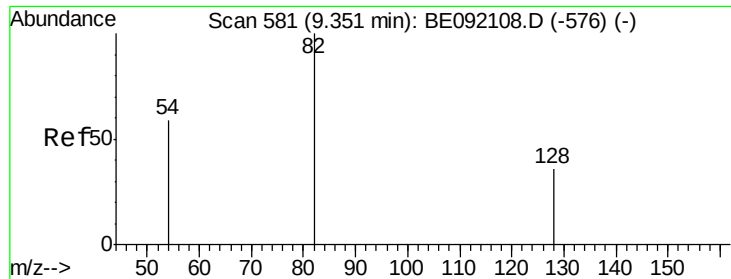
54 9.3 2.7 4.1#

68 6.7 2.2 3.4#



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): BE0
Ion 68.00 (67.70 to 68.70): BE0





#7

Nitrobenzene-d5

Concen: 0.12 ng

RT: 9.34 min Scan# 580

Delta R.T. -0.01 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

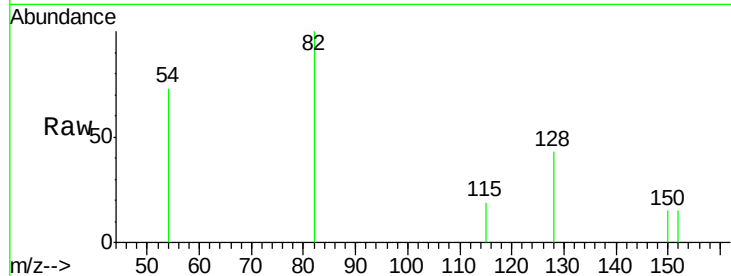
Tot Ion: 82 Resp: 521

Ion Ratio Lower Upper

82 100

128 42.5 33.0 49.4

54 72.7 42.6 63.8#

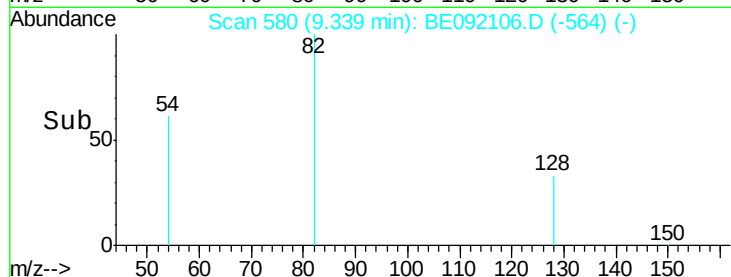


Abundance Ion 82.00 (81.70 to 82.70): BE092106.D (-564) (-)

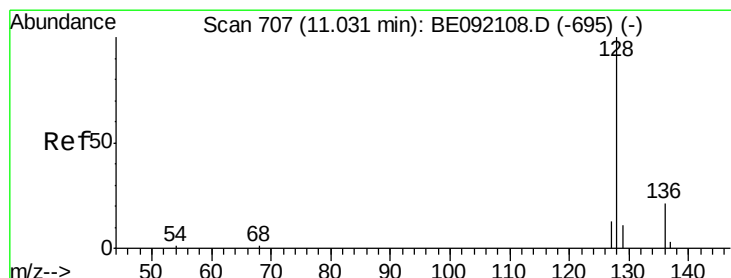
Ion 128.00 (127.70 to 128.70): BE092106.D (-564) (-)

Ion 54.00 (53.70 to 54.70): BE092106.D (-564) (-)

Time-->



Time-->



#8

Naphthalene

Concen: 0.14 ng

RT: 11.03 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

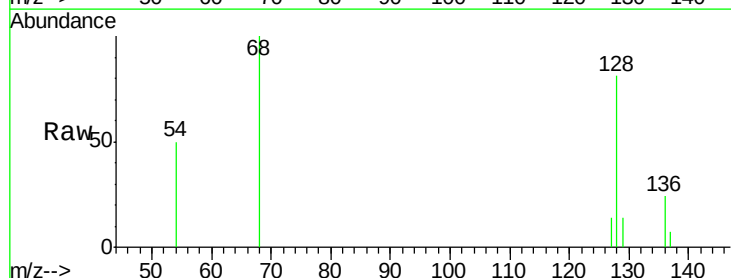
Tgt Ion: 128 Resp: 1620

Ion Ratio Lower Upper

128 100

129 16.9 11.1 16.7#

127 16.9 11.3 16.9#

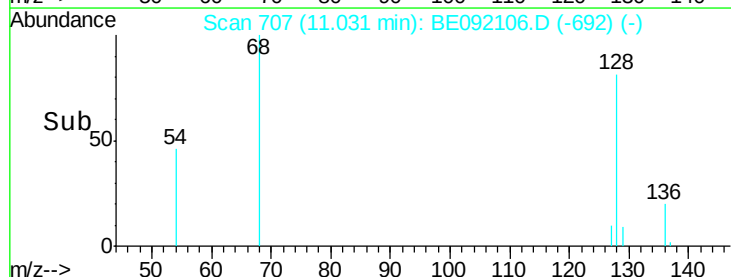


Abundance Ion 128.00 (127.70 to 128.70): BE092106.D (-692) (-)

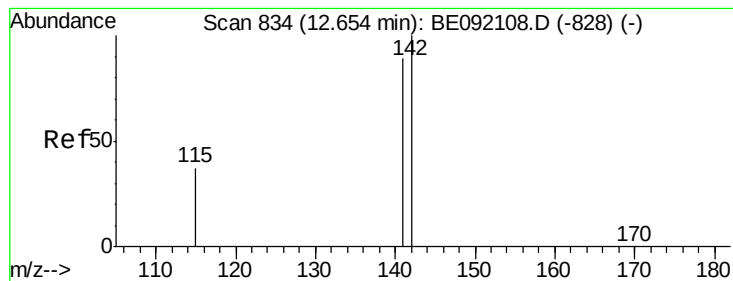
Ion 129.00 (128.70 to 129.70): BE092106.D (-692) (-)

Ion 127.00 (126.70 to 127.70): BE092106.D (-692) (-)

Time-->



Time-->



#9

2-Methylnaphthalene

Concen: 0.13 ng

RT: 12.65 min Scan# 833

Delta R.T. -0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

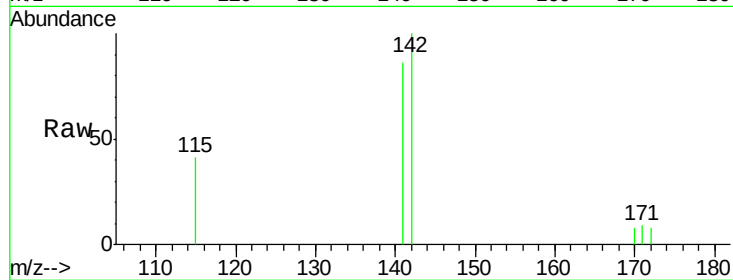
Tot Ion:142 Resp: 1045

Ion Ratio Lower Upper

142 100

141 85.9 65.1 97.7

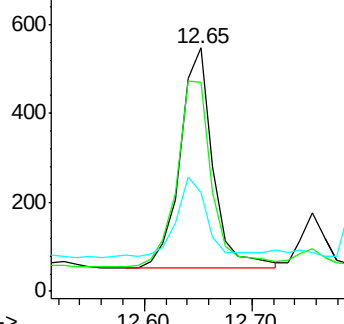
115 40.6 27.0 40.4#



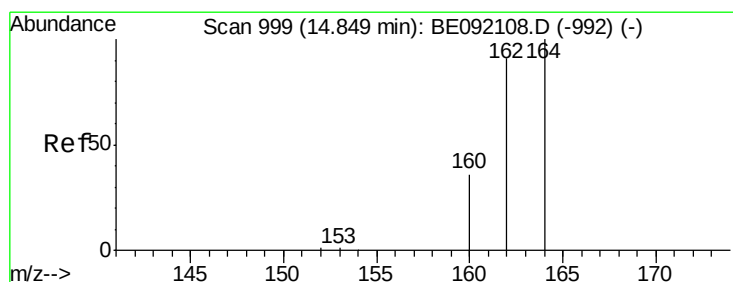
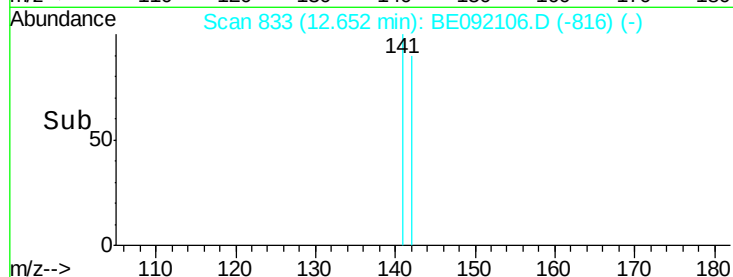
Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



Time-->



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.83 min Scan# 997

Delta R.T. -0.02 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

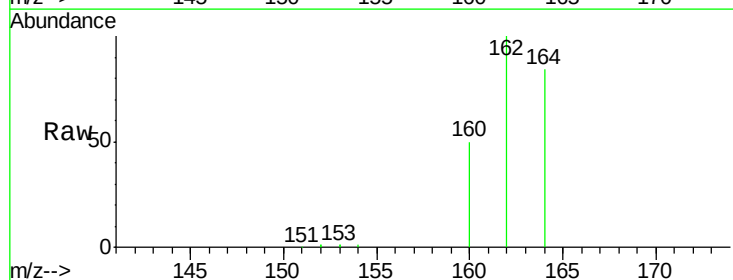
Tgt Ion:164 Resp: 29453

Ion Ratio Lower Upper

164 100

162 118.6 69.5 104.3#

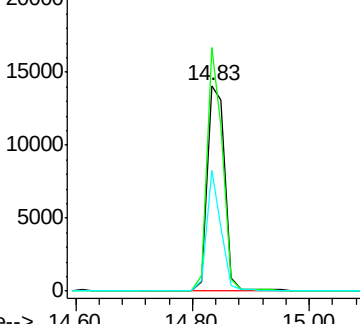
160 59.0 27.6 41.4#



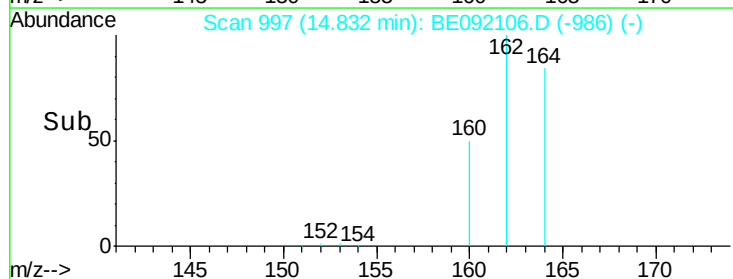
Abundance Ion 164.00 (163.70 to 164.70): E

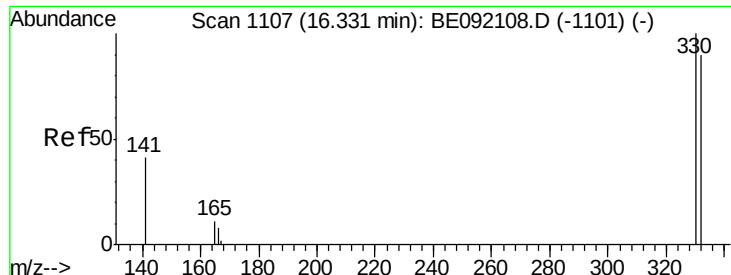
Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



Time-->

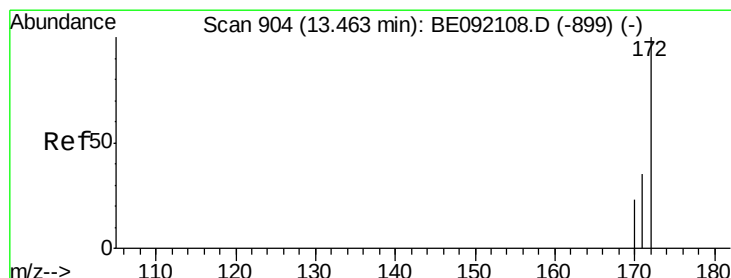
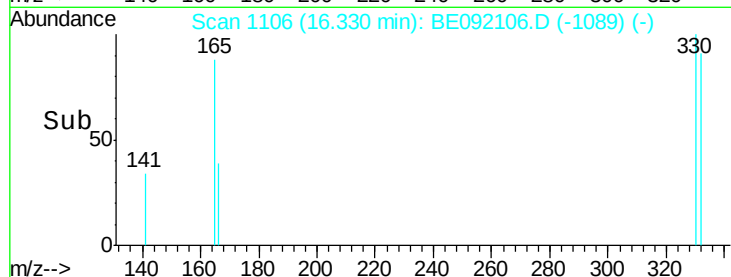
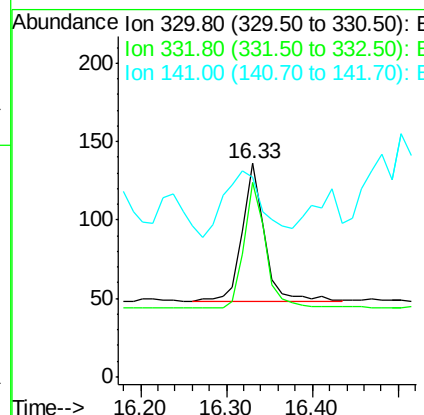
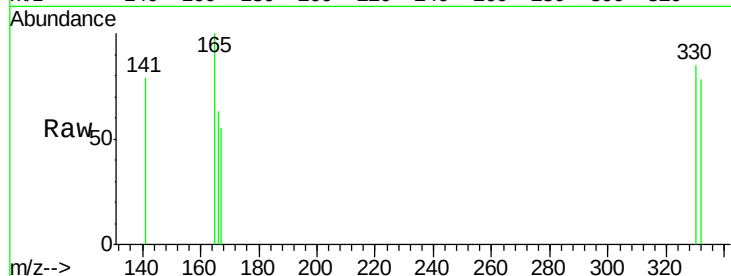




#11
 2,4,6-Tribromophenol
 Concen: 0.07 ng
 RT: 16.33 min Scan# 1106
 Delta R.T. -0.00 min
 Lab File: BE092106.D
 Acq: 2 Aug 2016 11:33

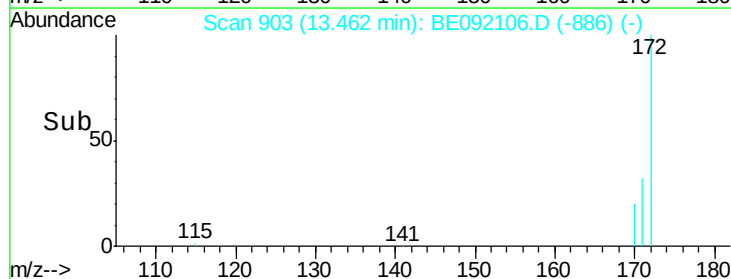
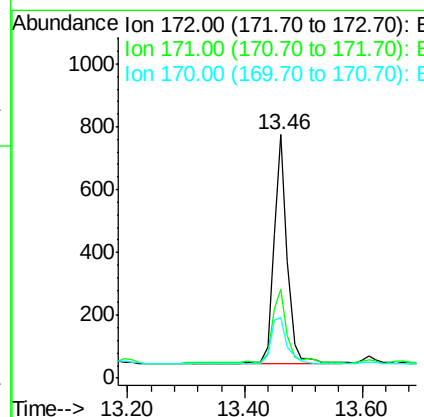
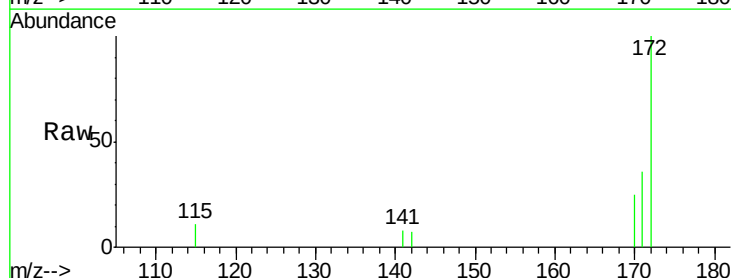
Instrument :
 BNA_E
 ClientSampleId :

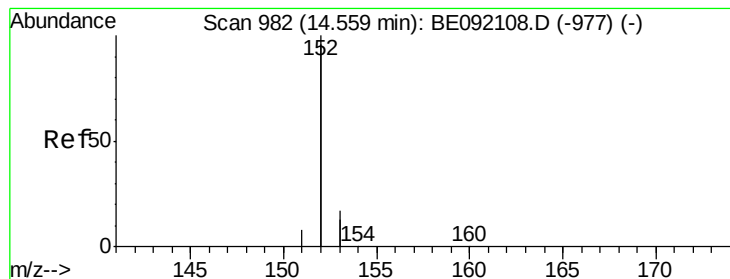
Tot Ion:330 Resp: 160
 Ion Ratio Lower Upper
 330 100
 332 86.3 74.2 111.4
 141 81.9 139.8 209.8#



#12
 2-Fluorobiphenyl
 Concen: 0.10 ng
 RT: 13.46 min Scan# 903
 Delta R.T. -0.00 min
 Lab File: BE092106.D
 Acq: 2 Aug 2016 11:33

Tgt Ion:172 Resp: 1150
 Ion Ratio Lower Upper
 172 100
 171 36.3 30.3 45.5
 170 25.0 21.6 32.4





#13

Acenaphthylene

Concen: 0.09 ng

RT: 14.54 min Scan# 980

Delta R.T. -0.02 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

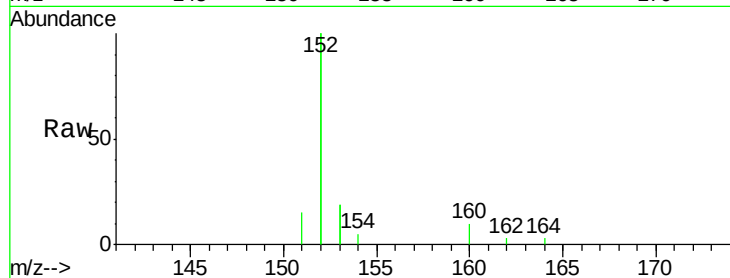
Tot Ion:152 Resp: 6169

Ion Ratio Lower Upper

152 100

151 5.2 4.0 6.0

153 22.9 9.6 14.4#



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

14.54

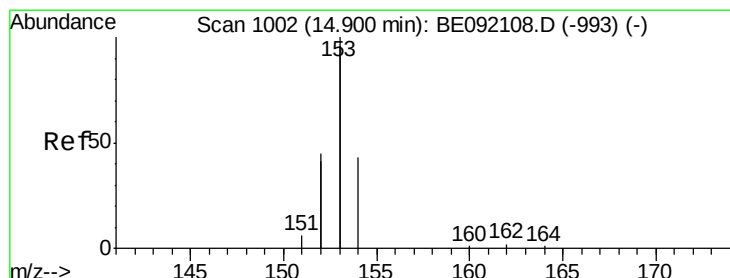
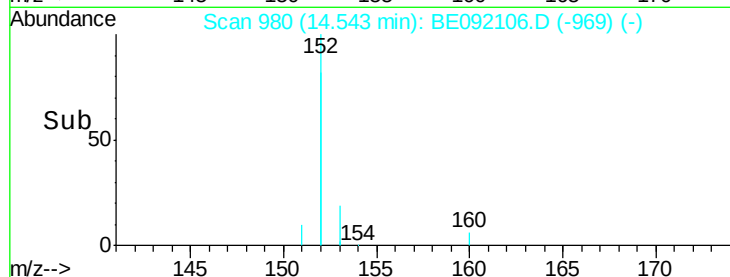
3000

2000

1000

0

Time--> 14.40 14.50 14.60



#14

Acenaphthene

Concen: 0.11 ng

RT: 14.90 min Scan# 1001

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

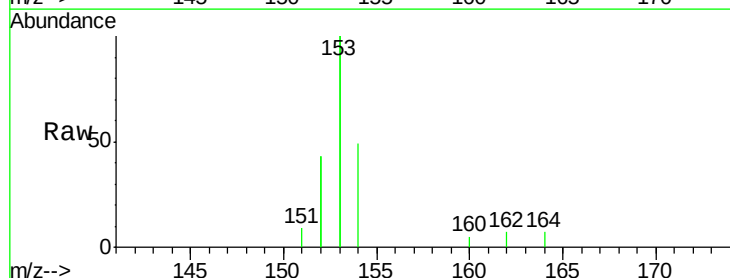
Tgt Ion:154 Resp: 1007

Ion Ratio Lower Upper

154 100

153 427.5 345.1 517.7

152 225.7 0.0 0.0#



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

14.90

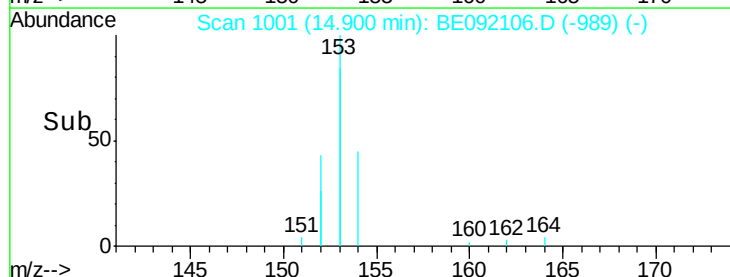
3000

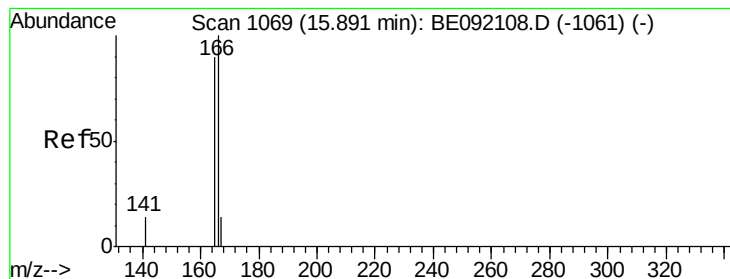
2000

1000

0

Time--> 14.80 14.90 15.00





#15

Fluorene

Concen: 0.10 ng

RT: 15.89 min Scan# 1068

Delta R.T. -0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampled :

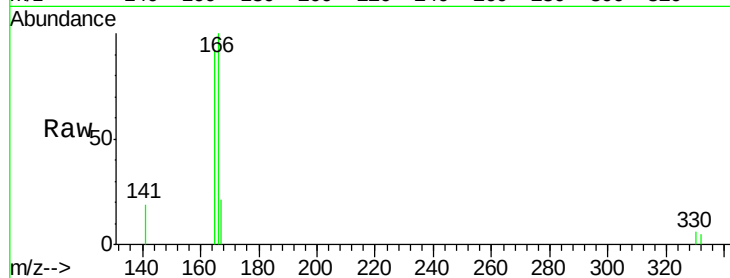
Tot Ion:166 Resp: 1419

Ion Ratio Lower Upper

166 100

165 99.4 78.6 118.0

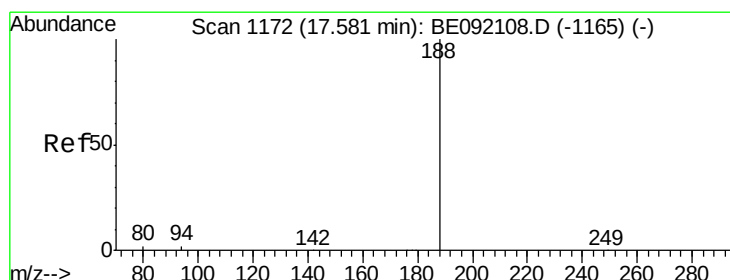
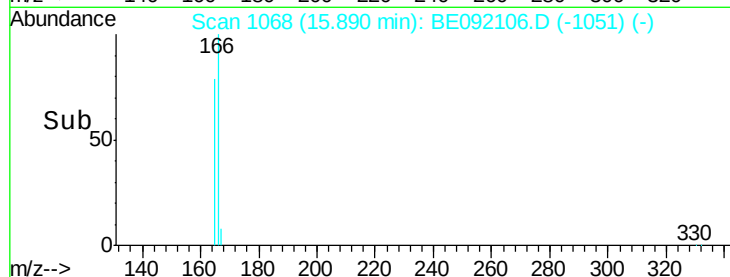
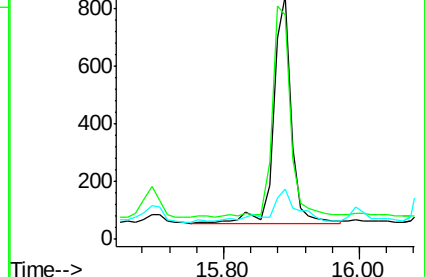
167 23.1 11.1 16.7#



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



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.56 min Scan# 1170

Delta R.T. -0.02 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

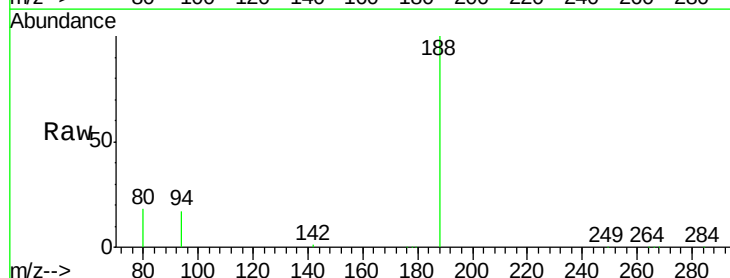
Tgt Ion:188 Resp: 67071

Ion Ratio Lower Upper

188 100

94 17.5 3.9 5.9#

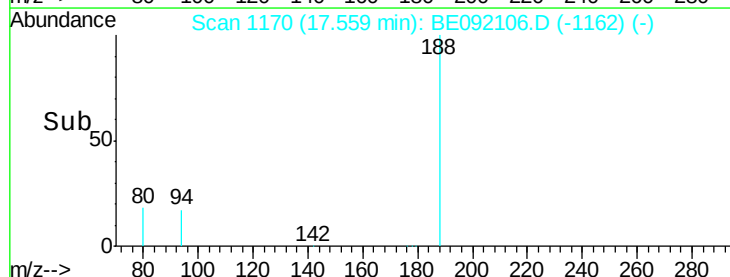
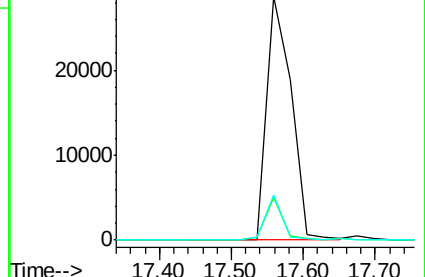
80 18.4 3.4 5.0#

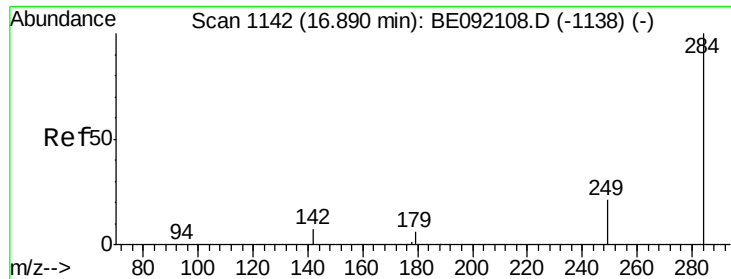


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

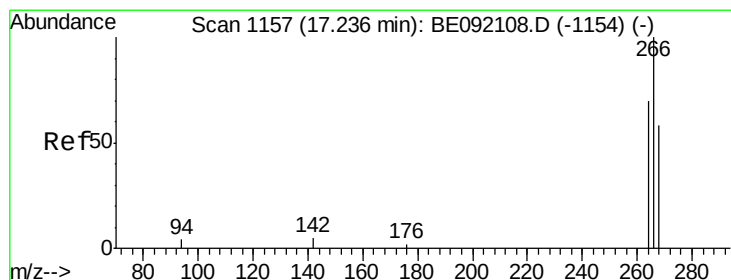
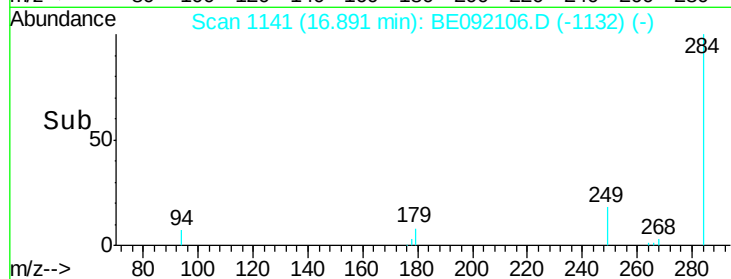
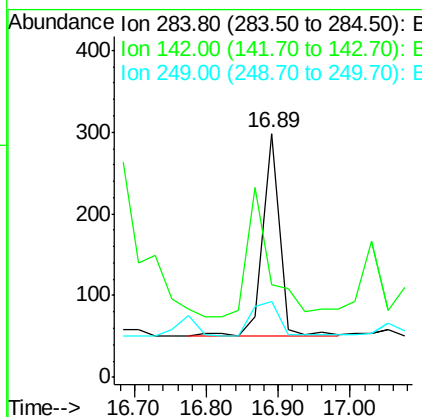
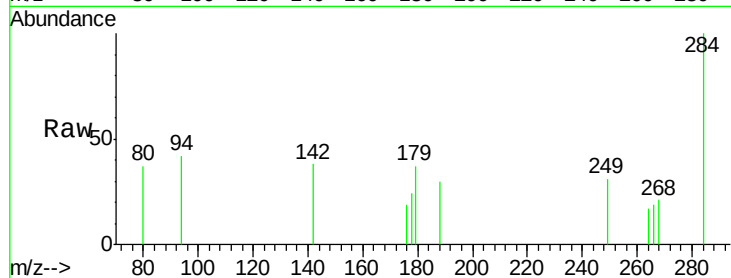




#17
Hexachlorobenzene
Concen: 0.18 ng
RT: 16.89 min Scan# 1141
Delta R.T. 0.00 min
Lab File: BE092106.D
Acq: 2 Aug 2016 11:33

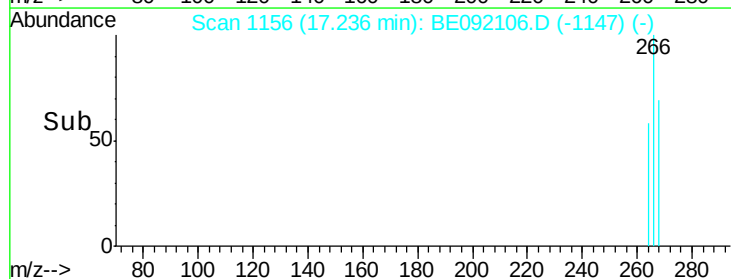
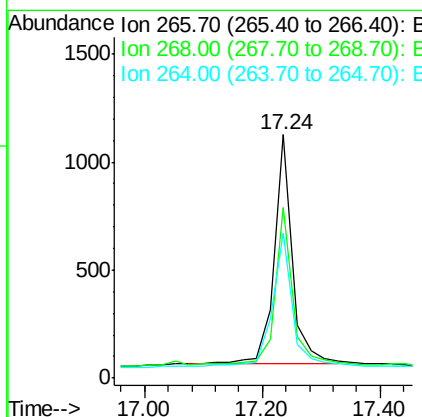
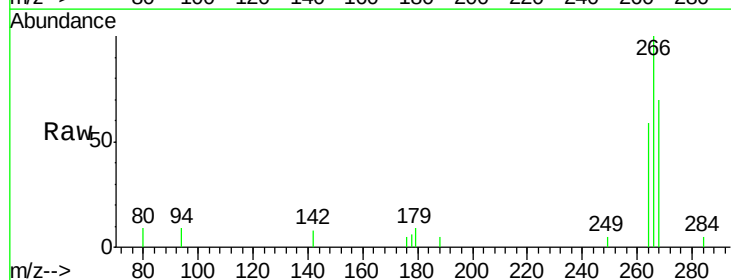
Instrument :
BNA_E
ClientSampleId :

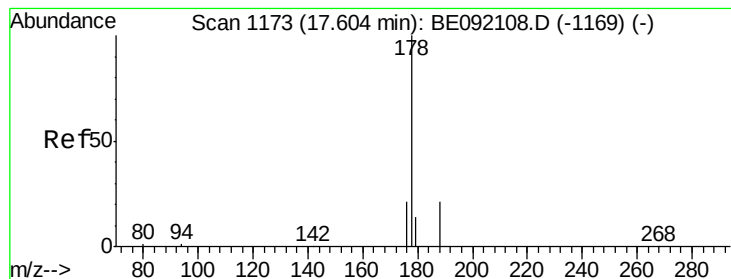
Tot Ion:284 Resp: 397
Ion Ratio Lower Upper
284 100
142 0.0 33.3 49.9#
249 28.2 25.4 38.0



#18
Pentachlorophenol
Concen: 5.60 ng
RT: 17.24 min Scan# 1156
Delta R.T. 0.00 min
Lab File: BE092106.D
Acq: 2 Aug 2016 11:33

Tgt Ion:266 Resp: 2304
Ion Ratio Lower Upper
266 100
268 70.1 62.7 94.1
264 59.4 63.5 95.3#





#19

Phenanthrene

Concen: 0.15 ng

RT: 17.60 min Scan# 1172

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

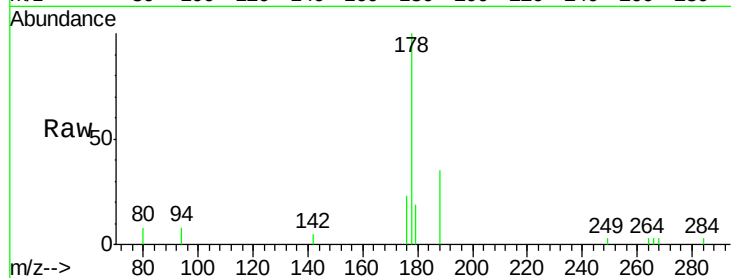
Tot Ion:178 Resp: 2677

Ion Ratio Lower Upper

178 100

176 20.5 15.4 23.0

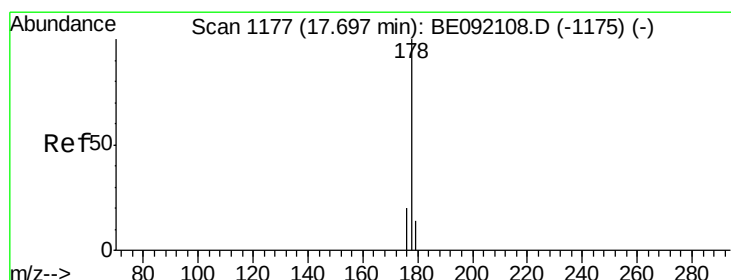
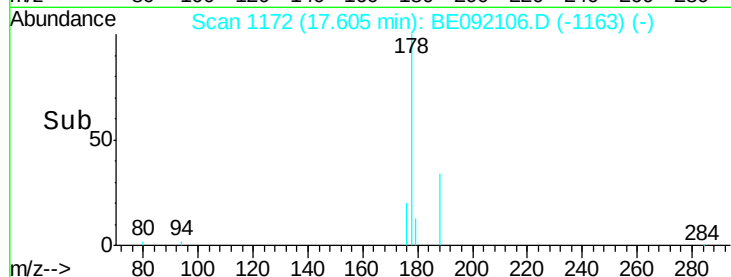
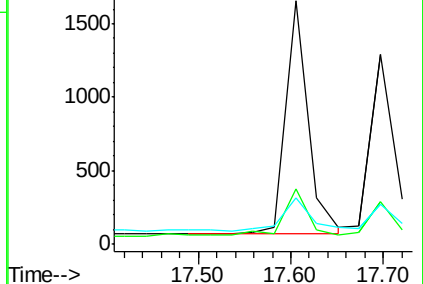
179 17.9 12.7 19.1



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



#20

Anthracene

Concen: 0.16 ng

RT: 17.70 min Scan# 1176

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

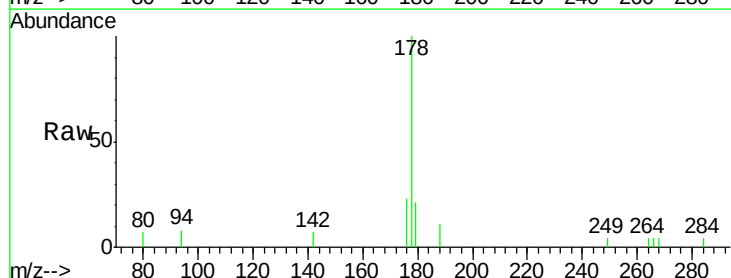
Tgt Ion:178 Resp: 2098

Ion Ratio Lower Upper

178 100

176 19.6 15.2 22.8

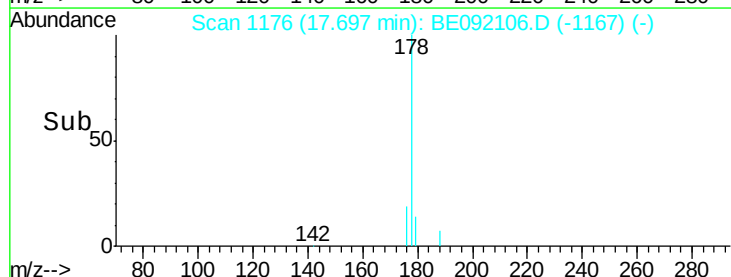
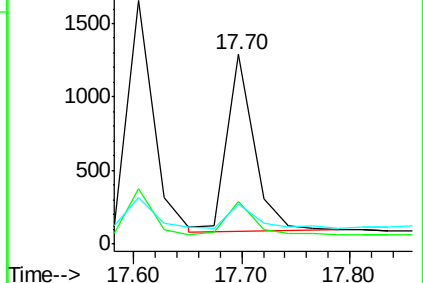
179 15.9 12.2 18.4

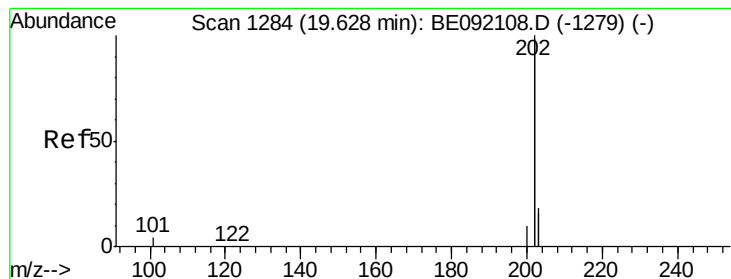


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#21

Fluoranthene

Concen: 0.19 ng

RT: 19.63 min Scan# 1283

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

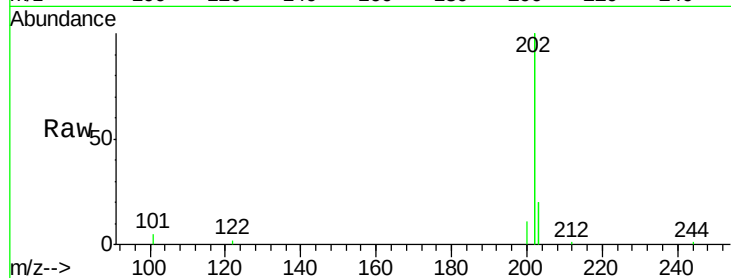
Tot Ion:202 Resp: 10161

Ion Ratio Lower Upper

202 100

101 2.7 2.2 3.2

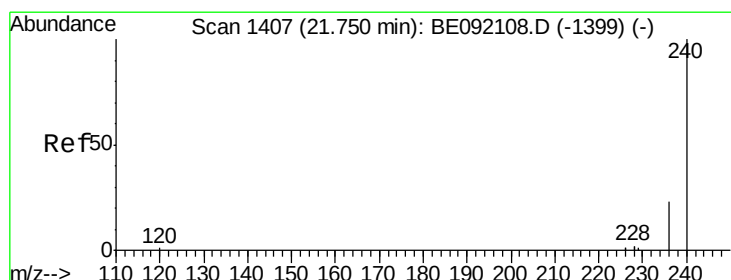
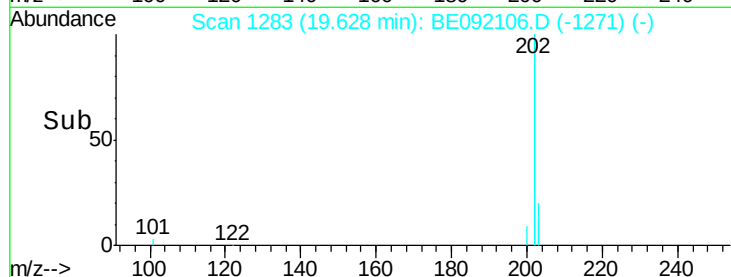
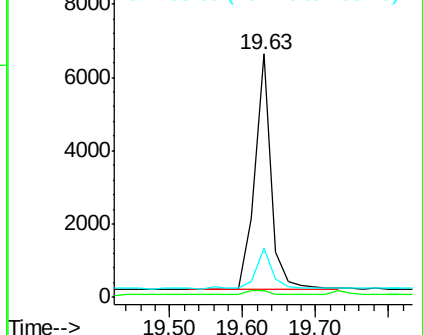
203 17.8 13.0 19.4



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



#22

Chrysene-d12

Concen: 5.00 ng

RT: 21.75 min Scan# 1406

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

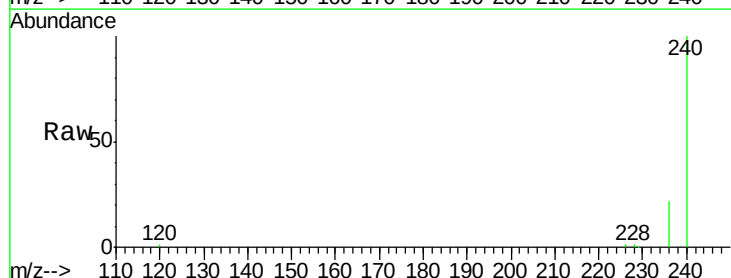
Tgt Ion:240 Resp: 85853

Ion Ratio Lower Upper

240 100

120 1.4 0.6 1.0#

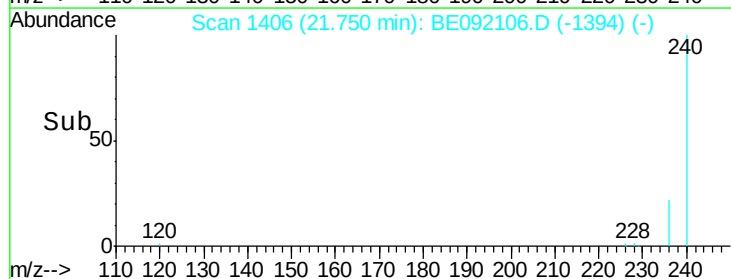
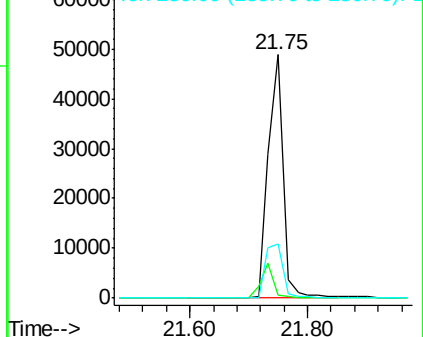
236 22.1 18.2 27.4

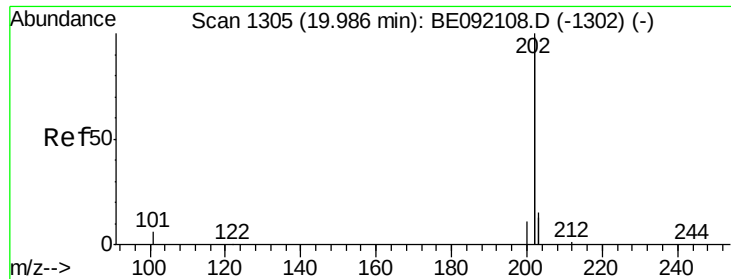


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

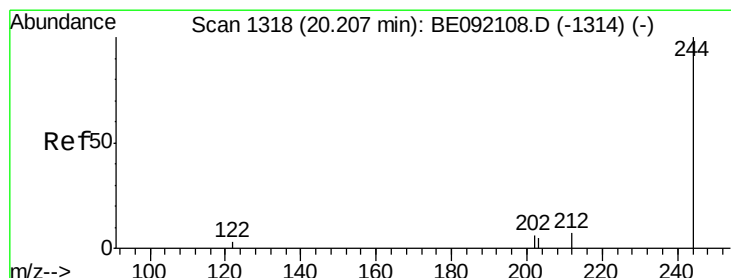
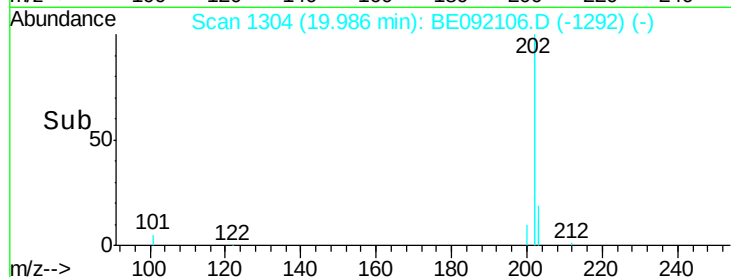
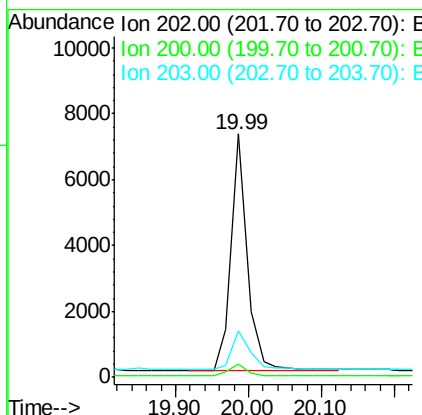
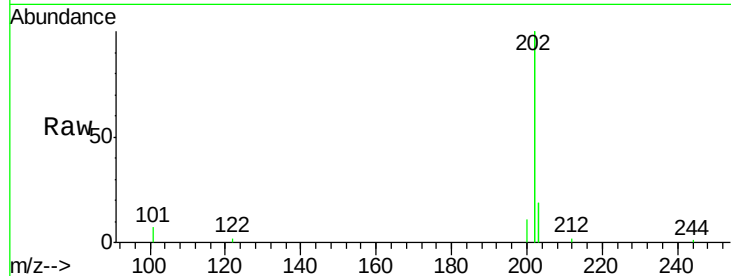




#23
Pvrene
Concen: 0.11 ng
RT: 19.99 min Scan# 1304
Delta R.T. 0.00 min
Lab File: BE092106.D
Acq: 2 Aug 2016 11:33

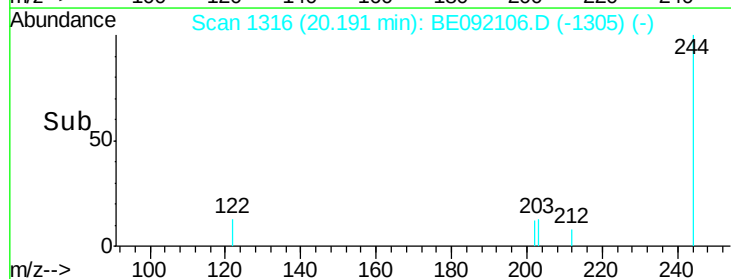
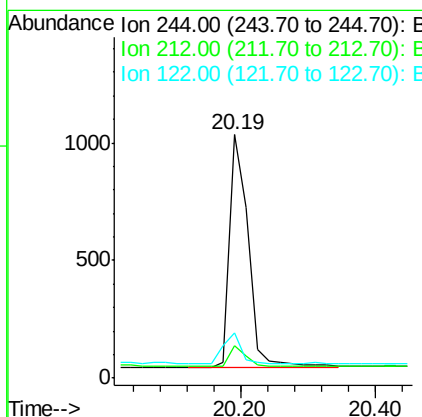
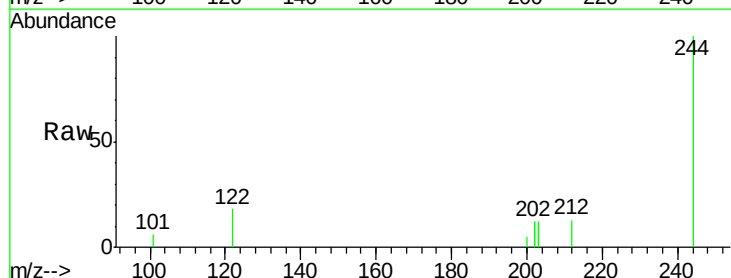
Instrument :
BNA_E
ClientSampleId :

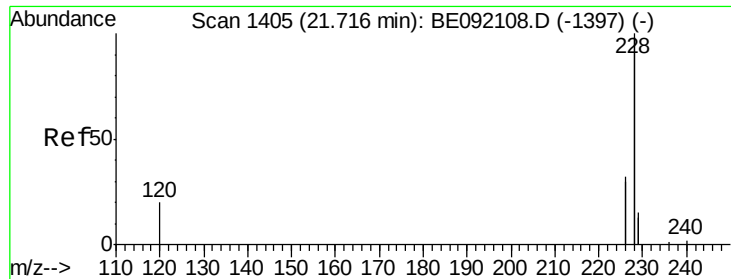
Tot Ion:202 Resp: 10961
Ion Ratio Lower Upper
202 100
200 5.2 4.4 6.6
203 18.1 13.4 20.0



#24
Terphenyl-d14
Concen: 0.14 ng
RT: 20.19 min Scan# 1316
Delta R.T. -0.02 min
Lab File: BE092106.D
Acq: 2 Aug 2016 11:33

Tgt Ion:244 Resp: 1888
Ion Ratio Lower Upper
244 100
212 13.4 9.1 13.7
122 18.5 11.0 16.4#





#25

Benzo(a)anthracene

Concen: 0.52 ng

RT: 21.72 min Scan# 1404

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

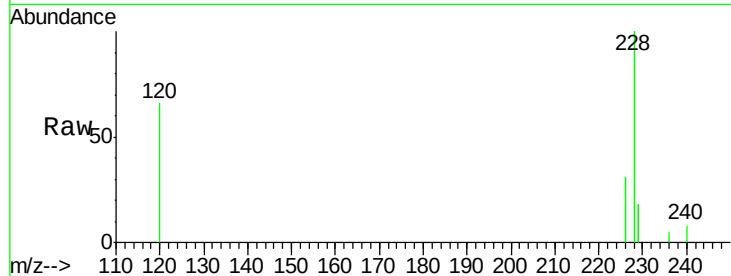
Tot Ion:228 Resp: 12182

Ion Ratio Lower Upper

228 100

226 31.4 22.1 33.1

229 17.5 15.1 22.7

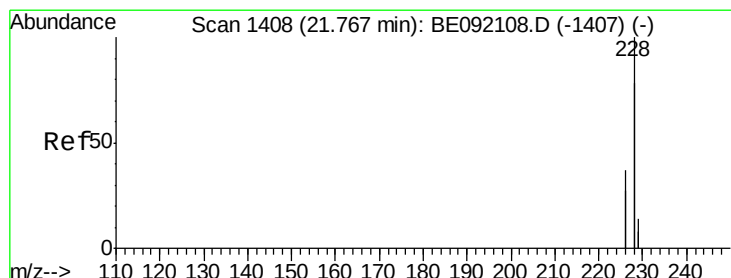
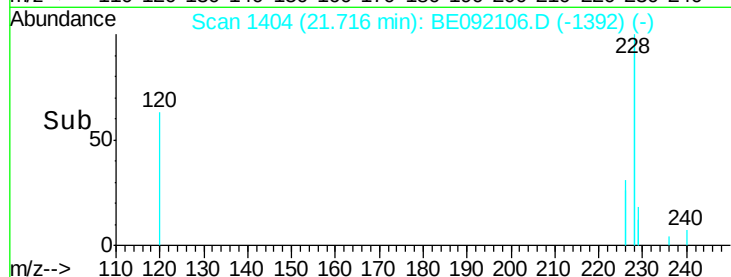
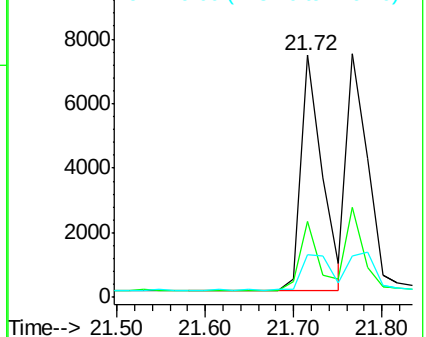


Abundance

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



#26

Chrysene

Concen: 0.59 ng

RT: 21.72 min Scan# 1404

Delta R.T. -0.05 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

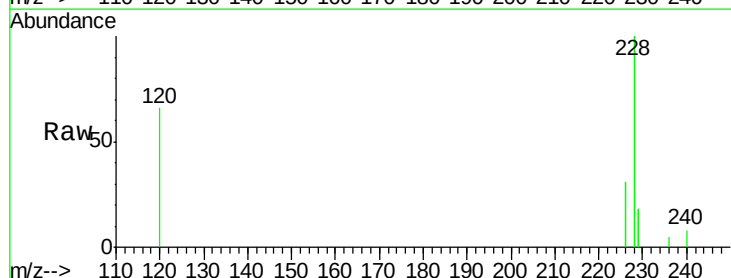
Tgt Ion:228 Resp: 12141

Ion Ratio Lower Upper

228 100

226 31.4 22.3 33.5

229 17.5 16.9 25.3

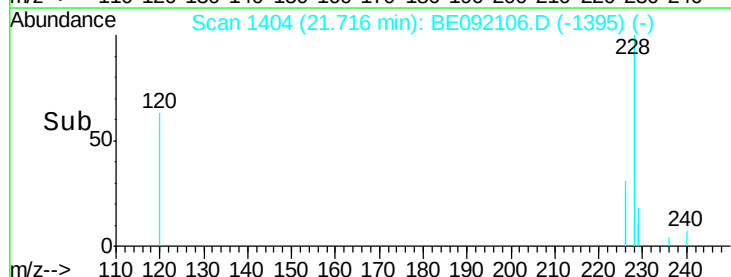
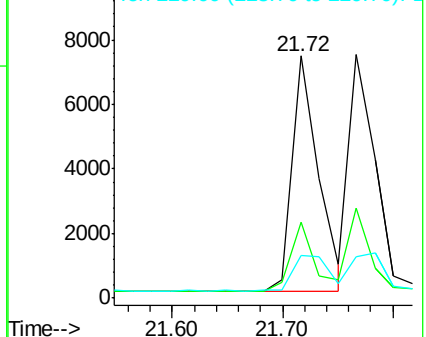


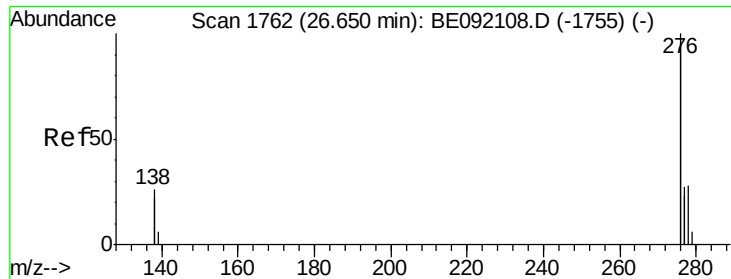
Abundance

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

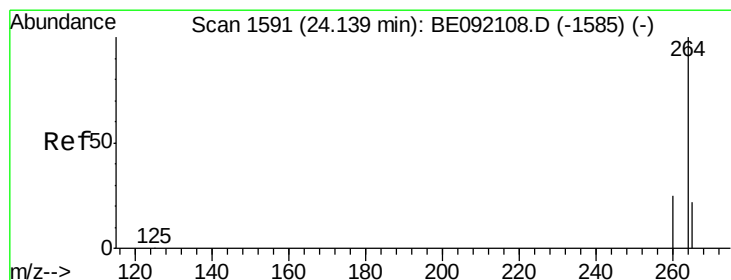
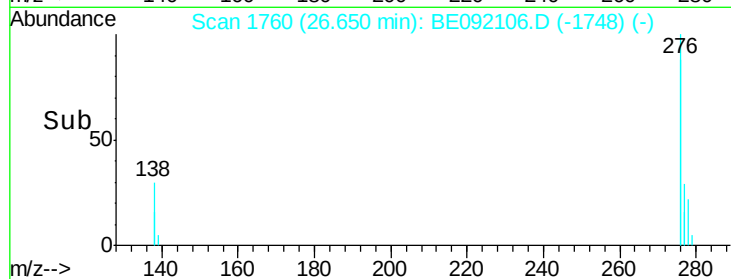
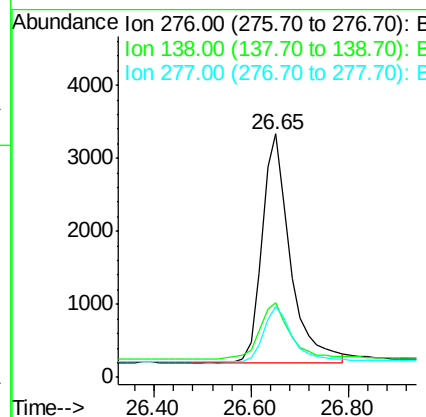
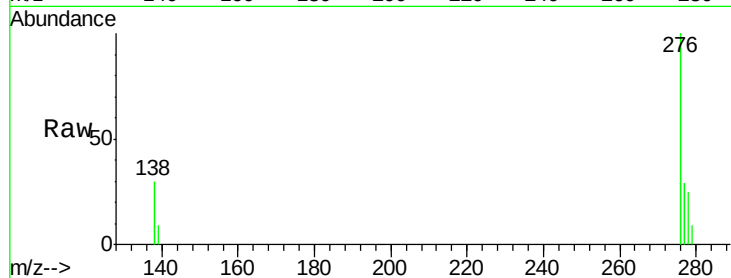




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 0.14 ng
 RT: 26.65 min Scan# 1760
 Delta R.T. -0.00 min
 Lab File: BE092106.D
 Acq: 2 Aug 2016 11:33

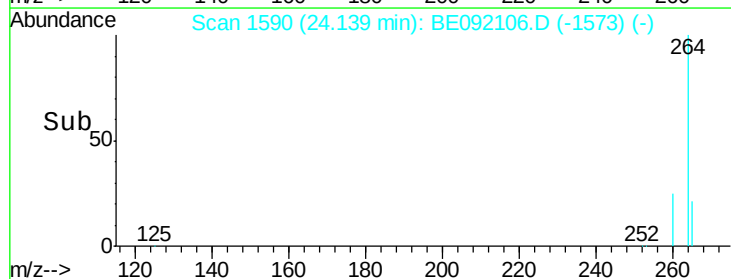
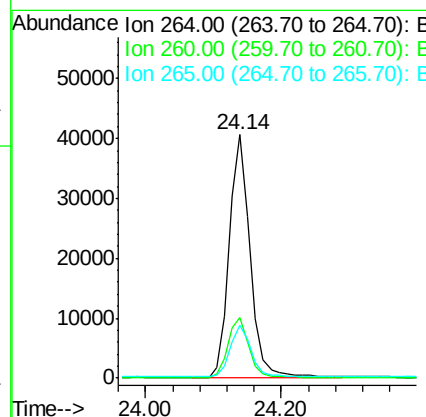
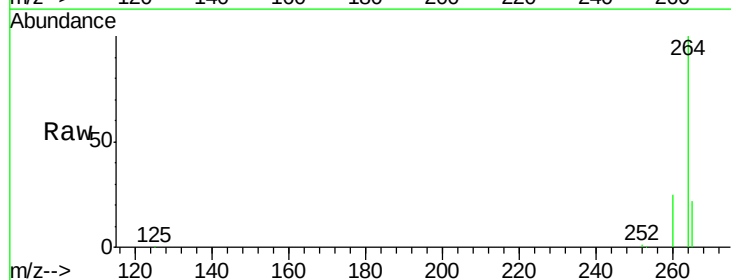
Instrument :
 BNA_E
 ClientSampleId :

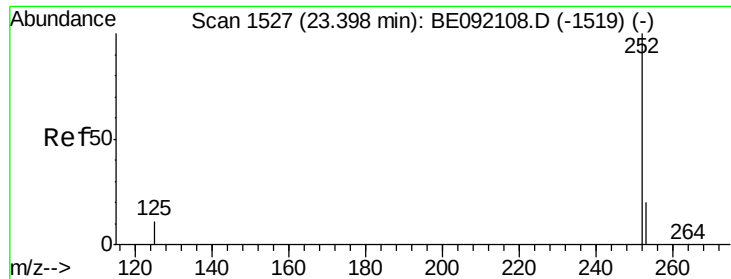
Tot Ion:276 Resp: 12699
 Ion Ratio Lower Upper
 276 100
 138 26.8 21.2 31.8
 277 24.9 19.8 29.8



#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.14 min Scan# 1590
 Delta R.T. 0.00 min
 Lab File: BE092106.D
 Acq: 2 Aug 2016 11:33

Tgt Ion:264 Resp: 88961
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.8 31.2
 265 21.8 16.6 25.0





#29

Benzo(b)fluoranthene

Concen: 0.13 ng

RT: 23.40 min Scan# 1526

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :

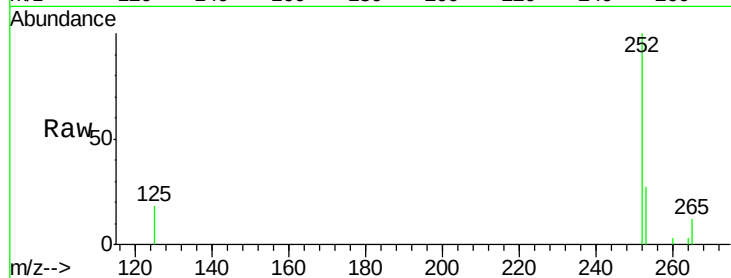
Tot Ion:252 Resp: 3191

Ion Ratio Lower Upper

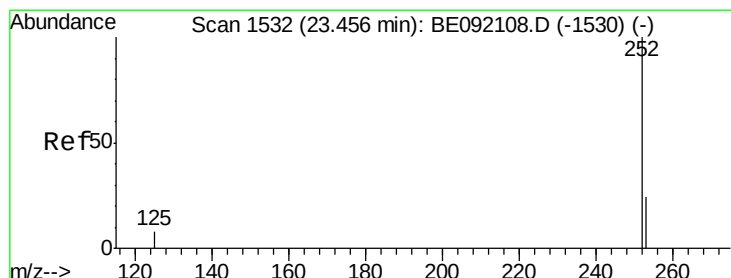
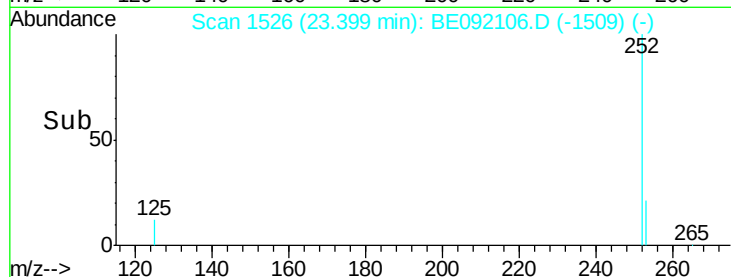
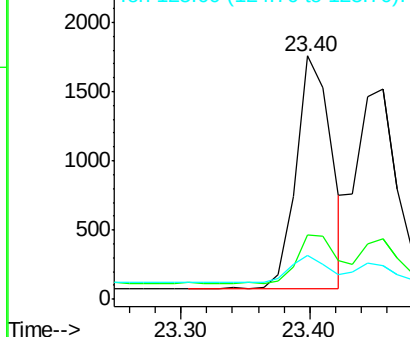
252 100

253 26.5 17.4 26.0#

125 18.1 10.2 15.2#



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



#30

Benzo(k)fluoranthene

Concen: 0.13 ng

RT: 23.46 min Scan# 1531

Delta R.T. 0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

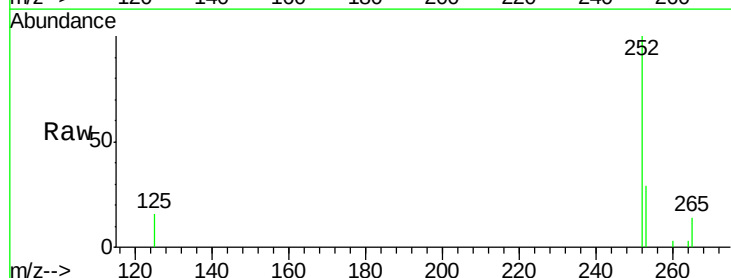
Tgt Ion:252 Resp: 3366

Ion Ratio Lower Upper

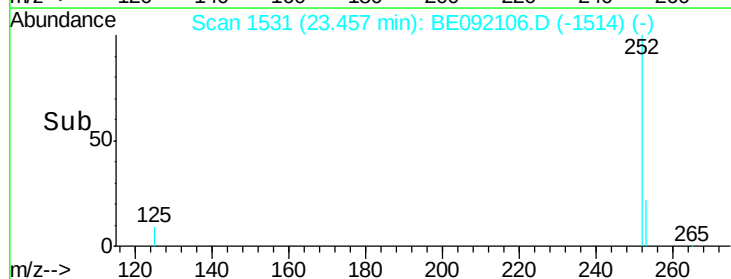
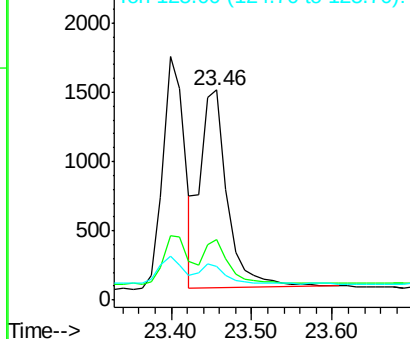
252 100

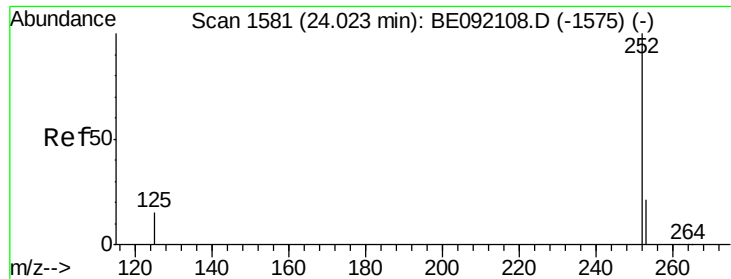
253 28.9 19.4 29.0

125 16.3 8.9 13.3#



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





#31

Benzo(a)pyrene

Concen: 0.11 ng

RT: 24.02 min Scan# 1580

Delta R.T. 0.00 min

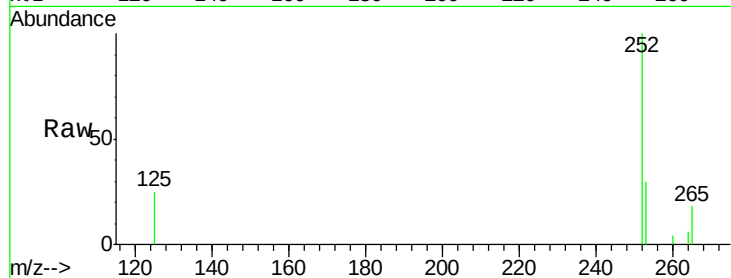
Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :



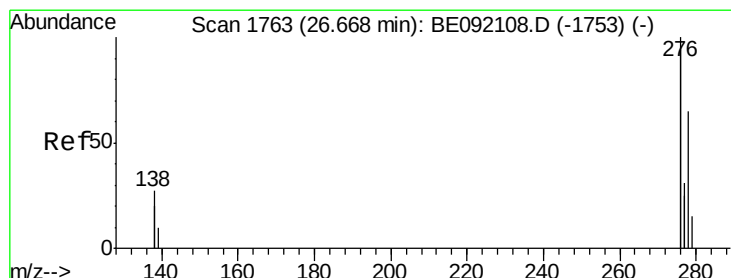
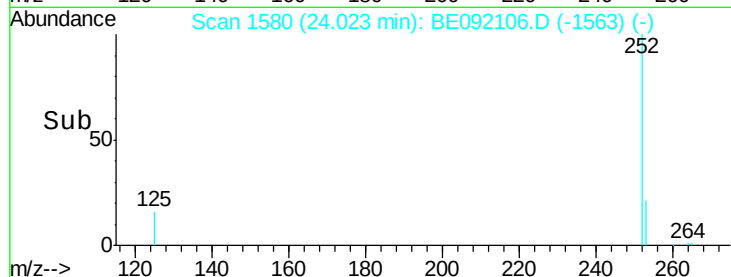
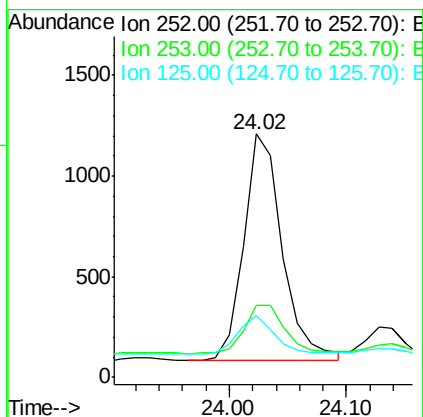
Tot Ion:252 Resp: 2576

Ion Ratio Lower Upper

252 100

253 29.7 19.8 29.8

125 25.2 10.4 15.6#



#32

Dibenzo(a,h)anthracene

Concen: 0.12 ng

RT: 26.67 min Scan# 1761

Delta R.T. -0.00 min

Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

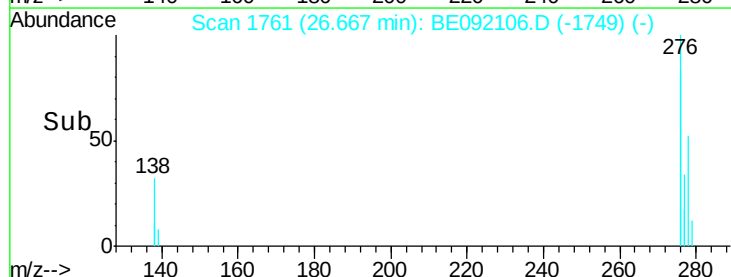
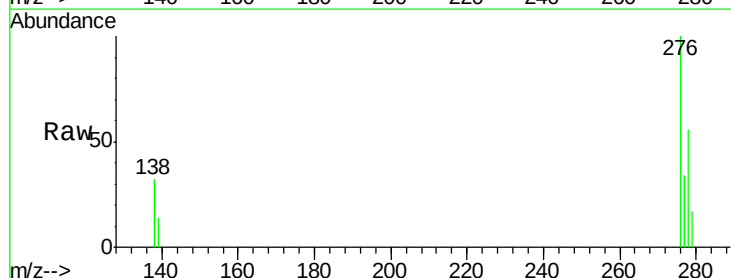
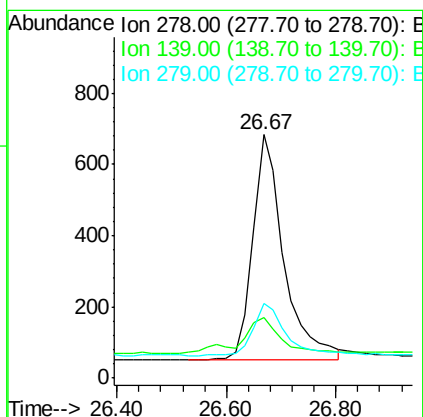
Tgt Ion:278 Resp: 2504

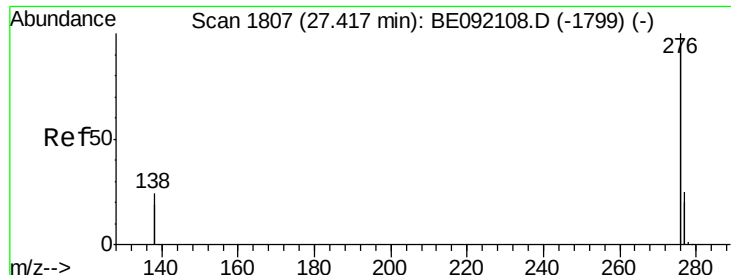
Ion Ratio Lower Upper

278 100

139 25.0 16.7 25.1

279 30.6 20.3 30.5#





#33

Benzo(a,h,i)perylene

Concen: 0.12 ng

RT: 27.42 min Scan# 1805

Delta R.T. -0.00 min

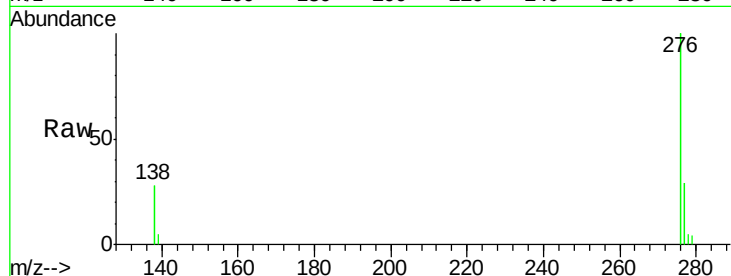
Lab File: BE092106.D

Acq: 2 Aug 2016 11:33

Instrument :

BNA_E

ClientSampleId :



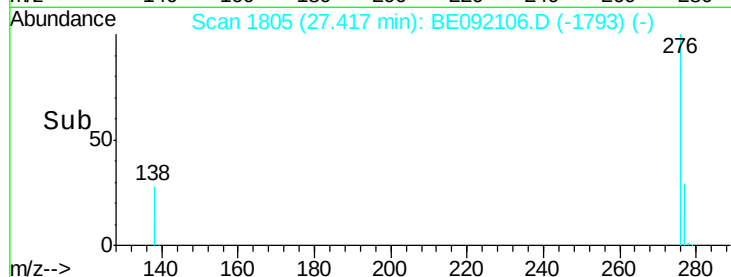
Tot Ion: 276 Resp: 11135

Ion Ratio Lower Upper

276 100

277 28.9 19.5 29.3

138 28.2 20.8 31.2



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

