

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE080316\
 Data File : BE092150.D
 Acq On : 3 Aug 2016 18:14
 Operator : UM/SJ
 Sample : PB92482BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 PB92482BS

Quant Time: Aug 04 03:56:44 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 16:59:37 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	14103	5.00	ng	0.00
6) Naphthalene-d8	10.98	136	60416	5.00	ng	-0.01
10) Acenaphthene-d10	14.83	164	29429	5.00	ng	-0.02
16) Phenanthrene-d10	17.56	188	59054	5.00	ng	-0.02
22) Chrysene-d12	21.75	240	62483	5.00	ng	0.00
28) Perylene-d12	24.14	264	53152	5.00	ng	0.00

System Monitoring Compounds						
4) 2-Fluorophenol	5.69	112	21798	6.02	ng	0.00
5) Phenol-d6	7.34	99	28092	5.82	ng	-0.01
7) Nitrobenzene-d5	9.34	82	13253	2.78	ng	-0.01
11) 2,4,6-Tribromophenol	16.33	330	5811	6.08	ng	0.00
12) 2-Fluorobiphenyl	13.46	172	27628	2.96	ng	0.00
24) Terphenyl-d14	20.19	244	30562	3.41	ng	-0.02

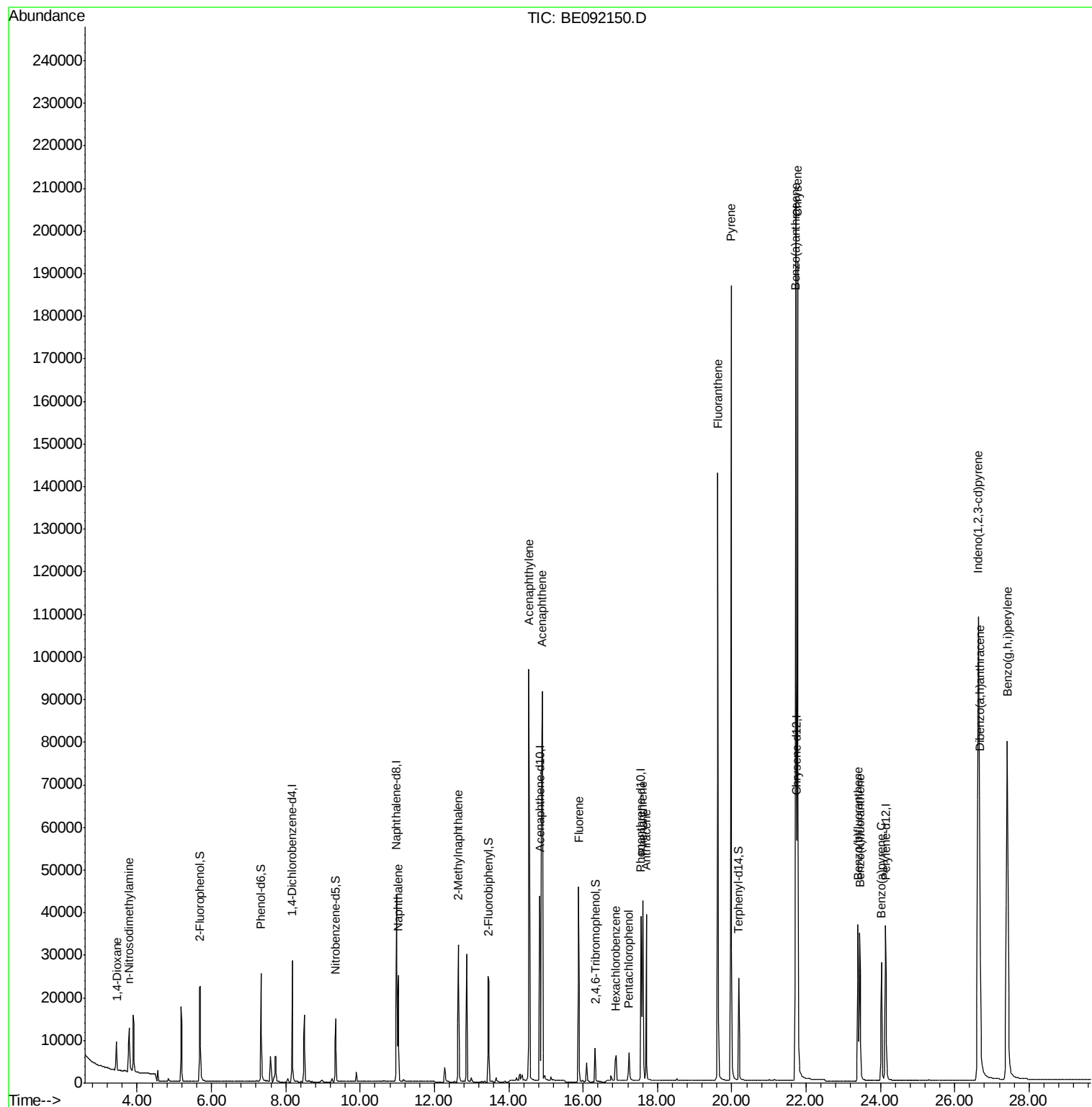
Target Compounds						Qvalue
2) 1,4-Dioxane	3.44	88	4427	2.31	ng	# 83
3) n-Nitrosodimethylamine	3.78	42	8541	3.24	ng	# 88
8) Naphthalene	11.03	128	37358	2.88	ng	95
9) 2-Methylnaphthalene	12.64	142	24937	2.91	ng	88
13) Acenaphthylene	14.54	152	146571	2.82	ng	98
14) Acenaphthene	14.90	154	23961	2.90	ng	# 95
15) Fluorene	15.88	166	27784	2.65	ng	99
17) Hexachlorobenzene	16.89	284	7725	2.67	ng	# 38
18) Pentachlorophenol	17.24	266	5714	5.32	ng	# 82
19) Phenanthrene	17.60	178	48492	3.01	ng	99
20) Anthracene	17.70	178	45952	2.92	ng	99
21) Fluoranthene	19.63	202	189618	2.63	ng	96
23) Pyrene	19.98	202	207311	3.17	ng	99
25) Benzo(a)anthracene	21.72	228	202612	2.95	ng	97
26) Chrysene	21.77	228	188626	2.74	ng	# 87
27) Indeno(1,2,3-cd)pyrene	26.63	276	240128	3.21	ng	99
29) Benzo(b)fluoranthene	23.40	252	49995	3.44	ng	97
30) Benzo(k)fluoranthene	23.45	252	49099	3.52	ng	96
31) Benzo(a)pyrene	24.02	252	44920	3.36	ng	94
32) Dibenzo(a,h)anthracene	26.67	278	50979	4.00	ng	# 92
33) Benzo(g,h,i)perylene	27.42	276	206049	3.78	ng	# 94

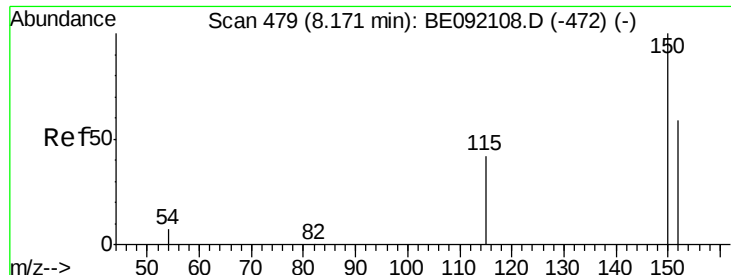
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

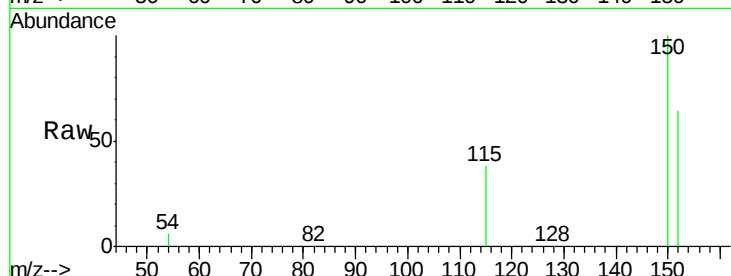
Tgt Ion:152 Resp: 14103

Ion Ratio Lower Upper

152 100

150 156.9 106.0 159.0

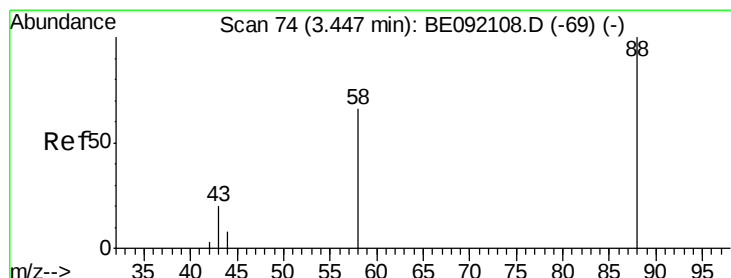
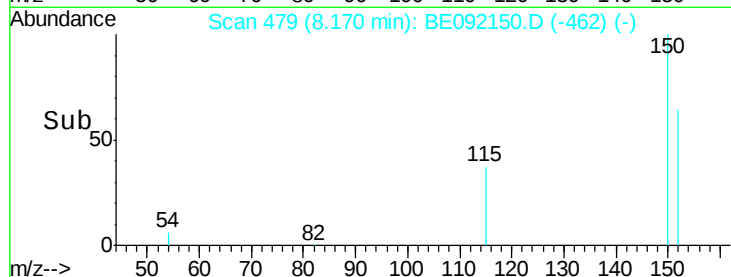
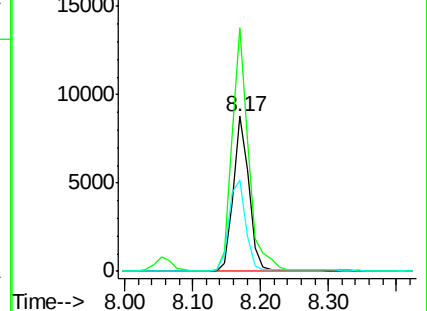
115 59.1 36.9 55.3#



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: 2.31 ng

RT: 3.44 min Scan# 74

Delta R.T. -0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

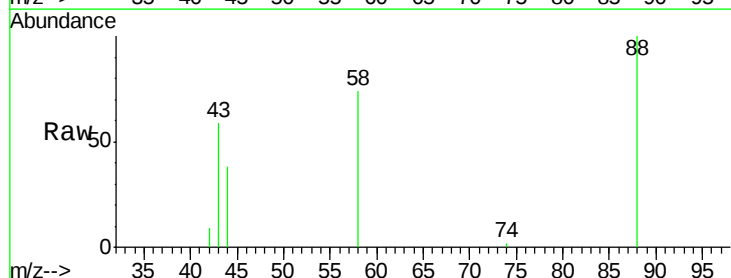
Tgt Ion: 88 Resp: 4427

Ion Ratio Lower Upper

88 100

58 89.8 62.1 93.1

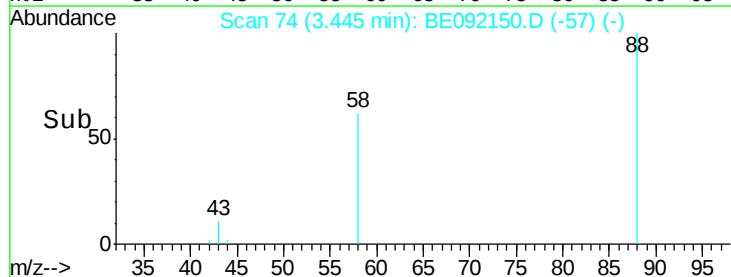
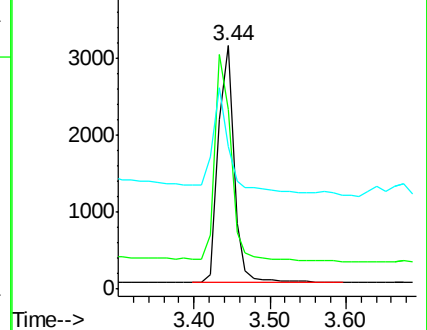
43 47.6 27.2 40.8#

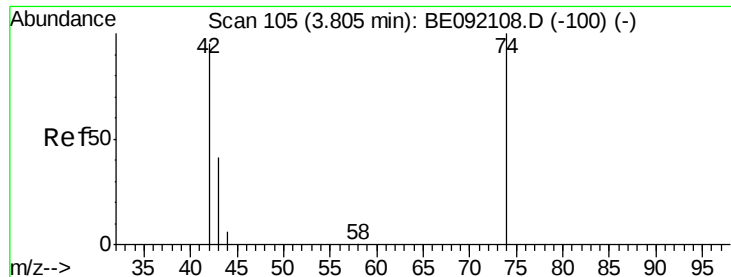


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 3.24 ng

RT: 3.78 min Scan# 103

Delta R.T. -0.03 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

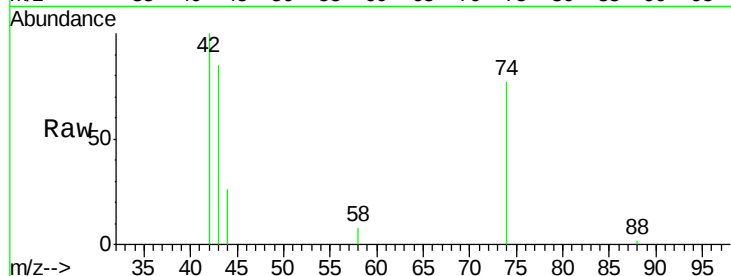
Tgt Ion: 42 Resp: 8541

Ion Ratio Lower Upper

42 100

74 90.6 82.8 124.2

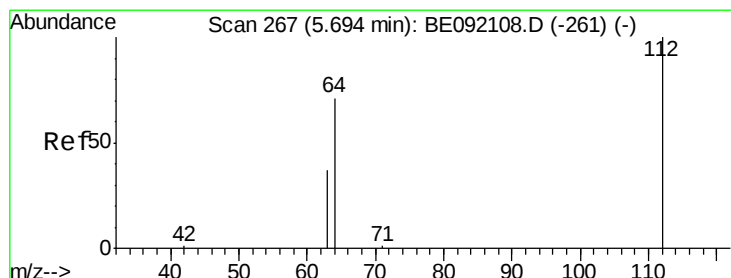
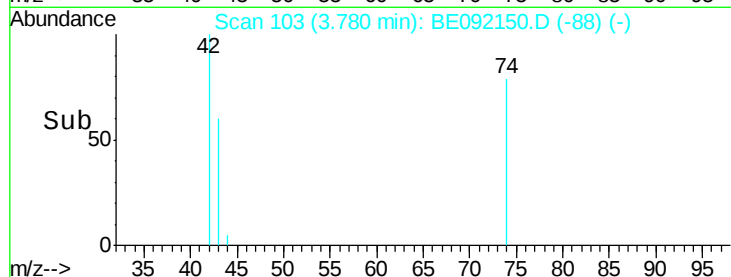
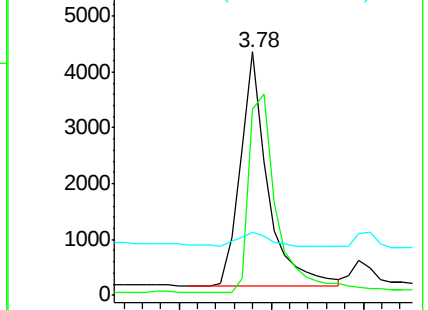
44 7.8 9.0 13.4#



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: 6.02 ng

RT: 5.69 min Scan# 267

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

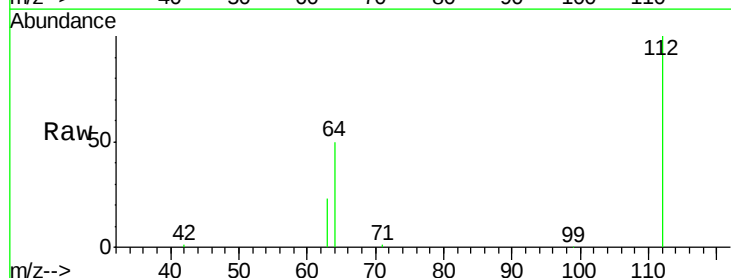
Tgt Ion: 112 Resp: 21798

Ion Ratio Lower Upper

112 100

64 67.3 55.9 83.9

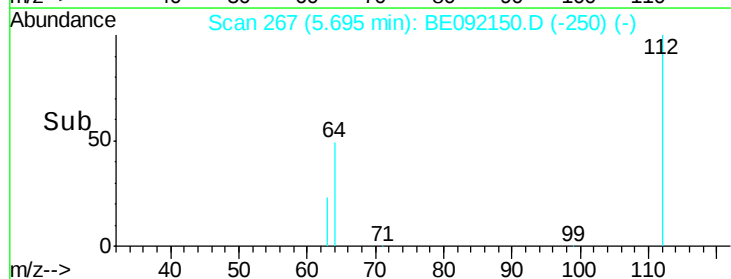
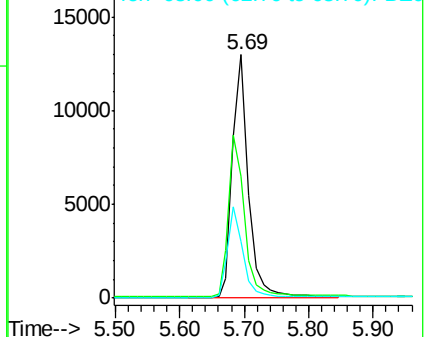
63 36.6 31.1 46.7

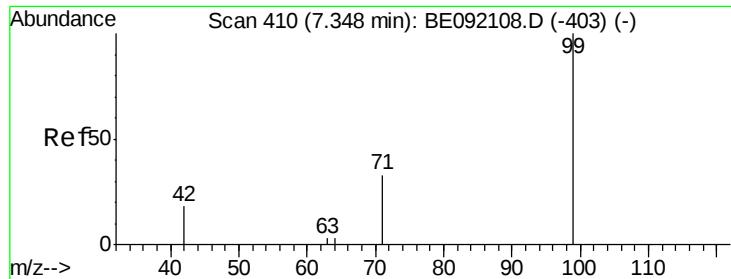


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 5.82 ng

RT: 7.34 min Scan# 409

Delta R.T. -0.01 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

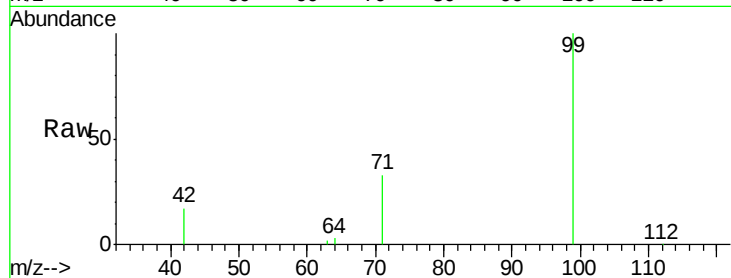
Tgt Ion: 99 Resp: 28092

Ion Ratio Lower Upper

99 100

42 25.8 22.4 33.6

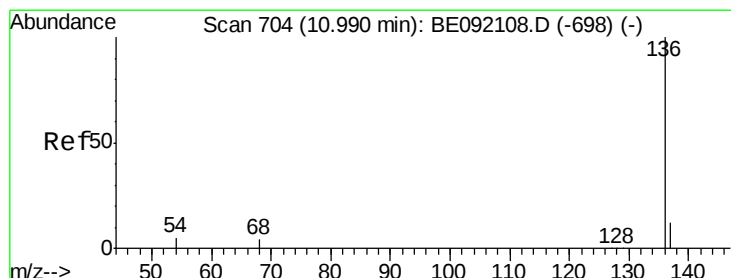
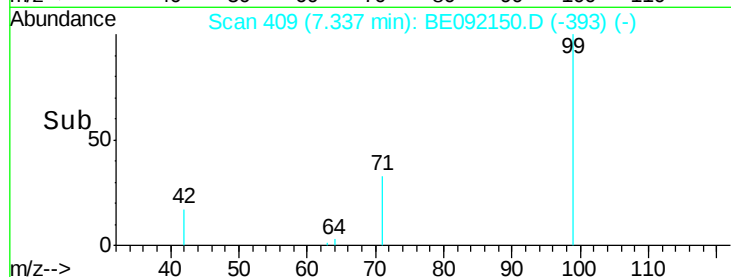
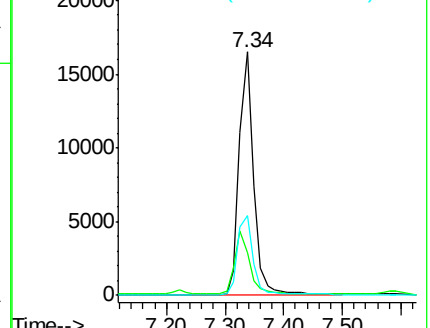
71 35.0 28.9 43.3



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: BE092150.D

Acq: 3 Aug 2016 18:14

Tgt Ion: 136 Resp: 60416

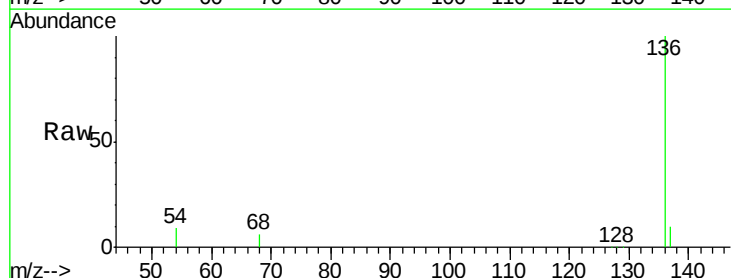
Ion Ratio Lower Upper

136 100

137 10.5 9.1 13.7

54 8.6 2.7 4.1#

68 6.2 2.2 3.4#

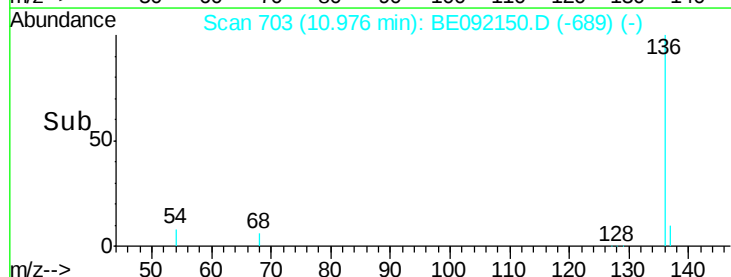
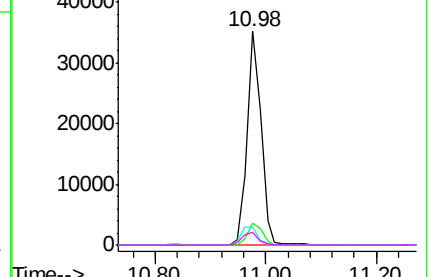


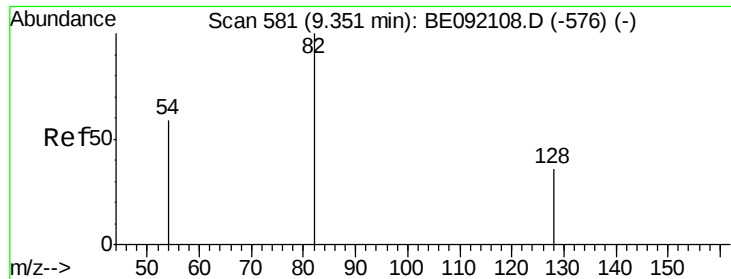
Abundance Ion 136.00 (135.70 to 136.70): E

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: 2.78 ng

RT: 9.34 min Scan# 580

Delta R.T. -0.01 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

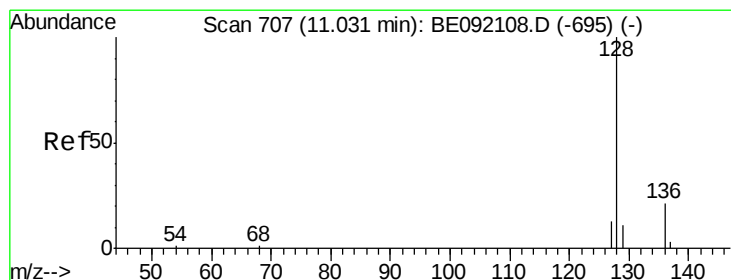
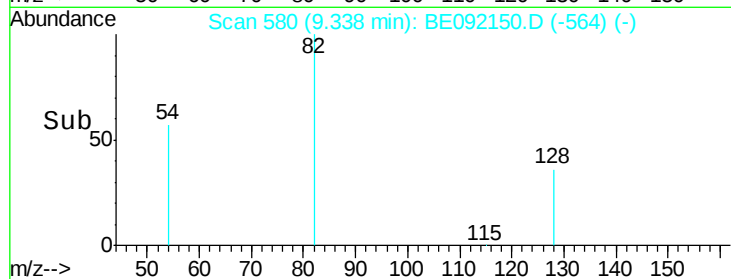
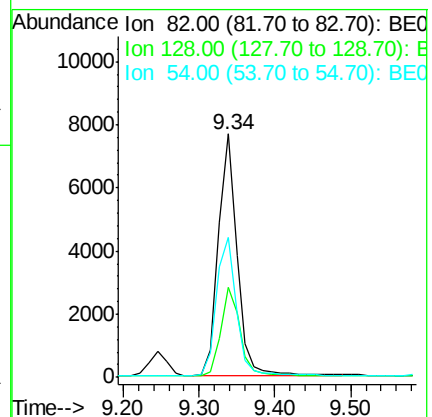
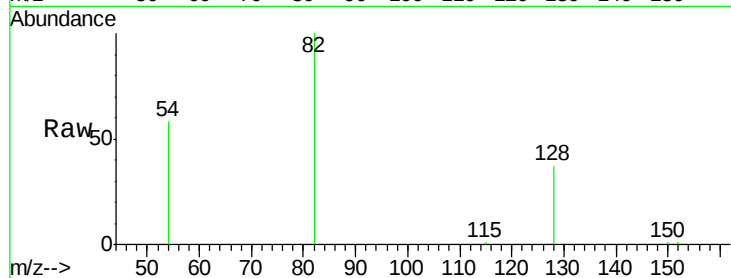
Tgt Ion: 82 Resp: 13253

Ion Ratio Lower Upper

82 100

128 36.8 33.0 49.4

54 57.5 42.6 63.8



#8

Naphthalene

Concen: 2.88 ng

RT: 11.03 min Scan# 707

Delta R.T. -0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

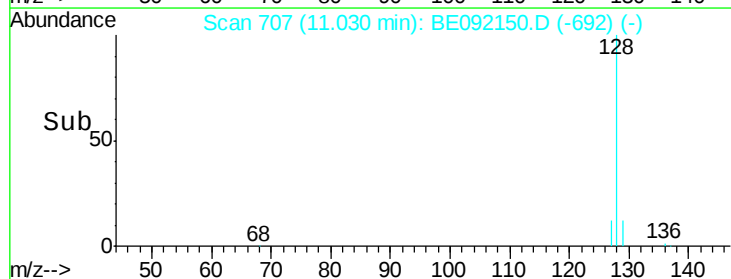
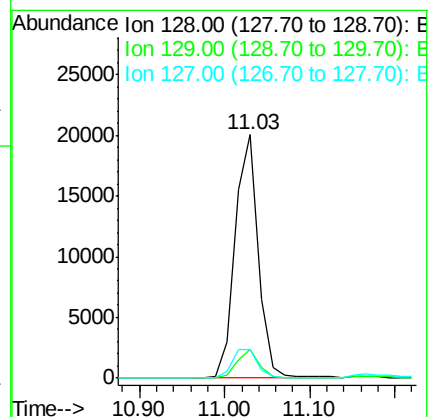
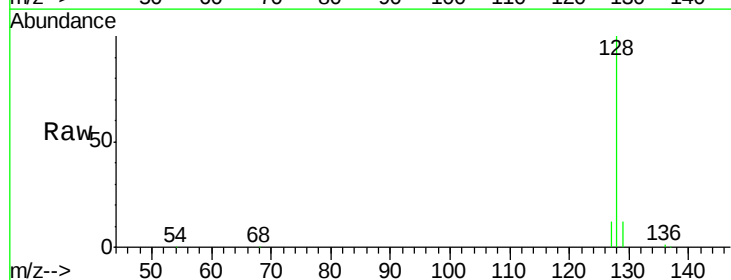
Tgt Ion: 128 Resp: 37358

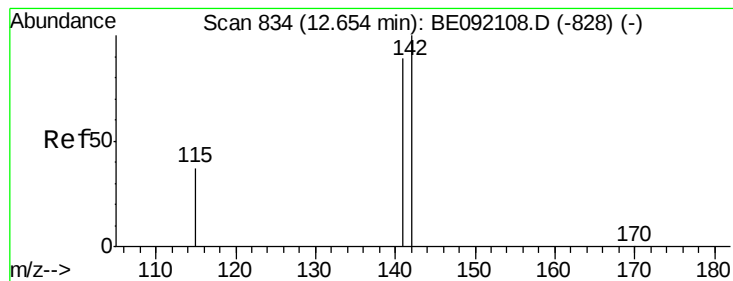
Ion Ratio Lower Upper

128 100

129 11.7 11.1 16.7

127 12.0 11.3 16.9





#9

2-Methylnaphthalene

Concen: 2.91 ng

RT: 12.64 min Scan# 833

Delta R.T. -0.01 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

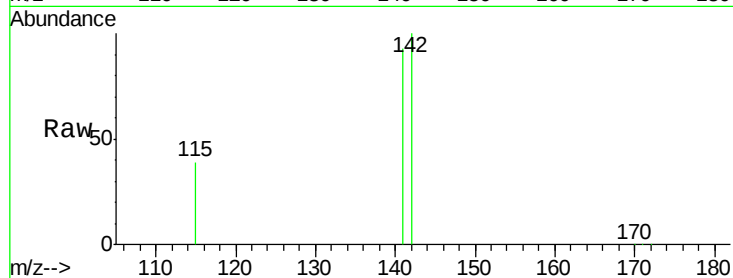
Tgt Ion:142 Resp: 24937

Ion Ratio Lower Upper

142 100

141 92.8 65.1 97.7

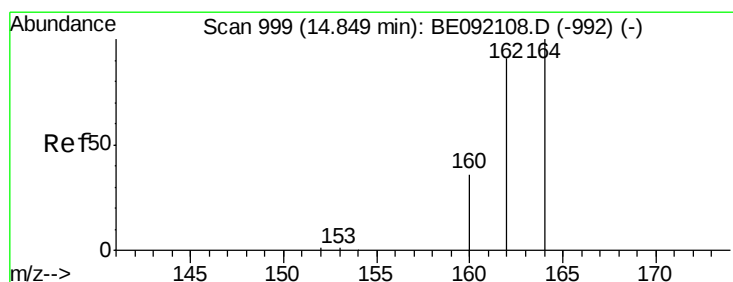
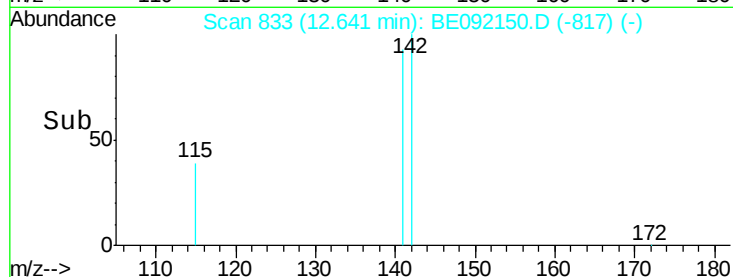
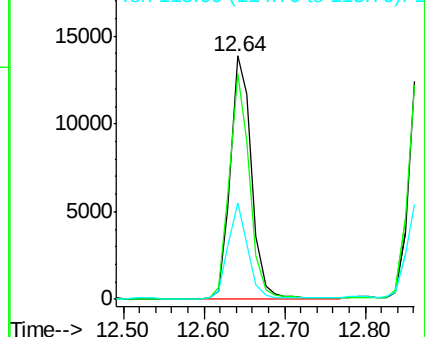
115 39.5 27.0 40.4



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



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.83 min Scan# 998

Delta R.T. -0.02 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

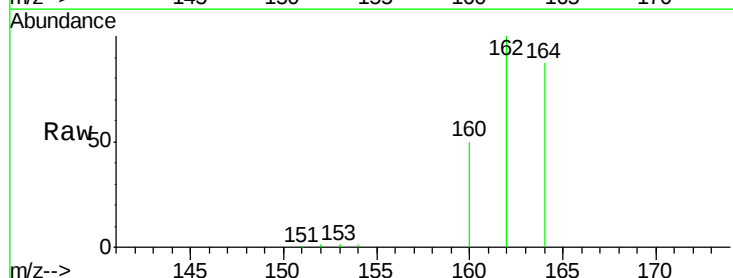
Tgt Ion:164 Resp: 29429

Ion Ratio Lower Upper

164 100

162 115.0 69.5 104.3#

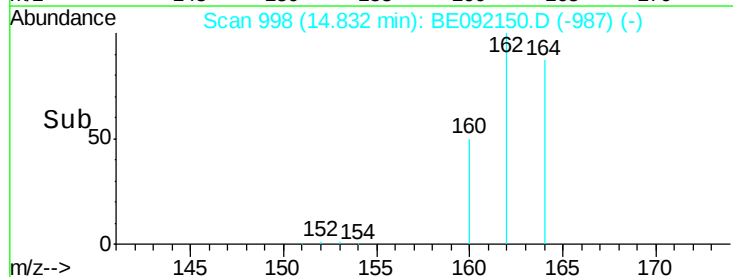
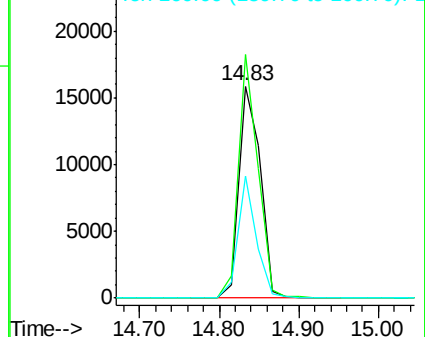
160 57.6 27.6 41.4#

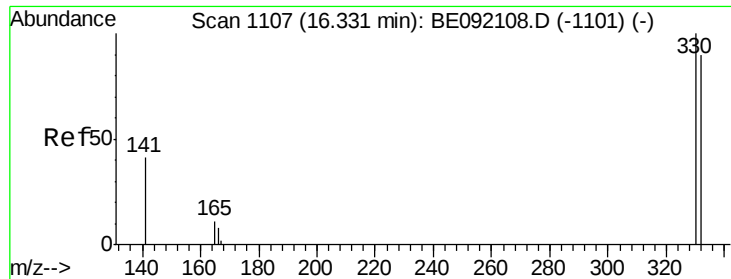


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

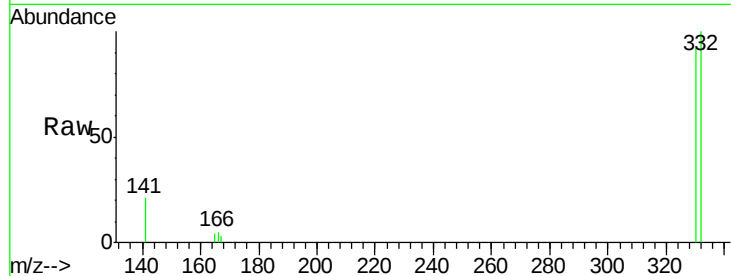




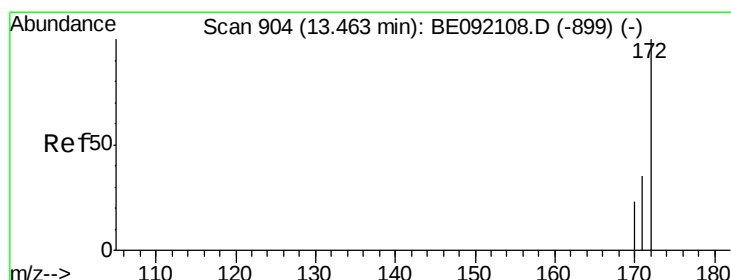
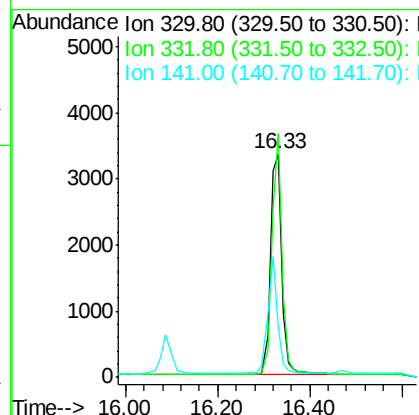
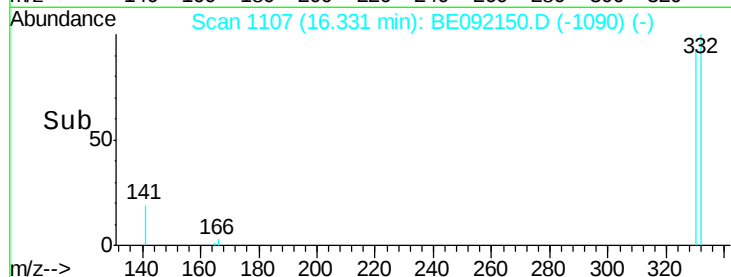
#11
 2,4,6-Tribromophenol
 Concen: 6.08 ng
 RT: 16.33 min Scan# 1107
 Delta R.T. 0.00 min
 Lab File: BE092150.D
 Acq: 3 Aug 2016 18:14

Instrument :
 BNA_E
 ClientSampleId :
 PB92482BS

Tgt Ion:330 Resp: 5811
 Ion Ratio Lower Upper
 330 100
 332 98.2 74.2 111.4
 141 45.7 139.8 209.8#

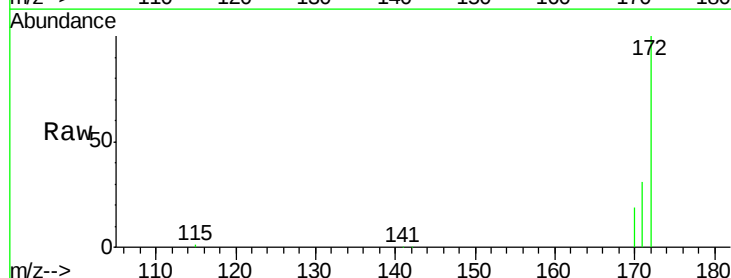


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

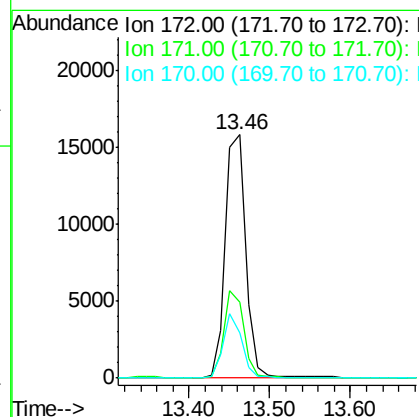
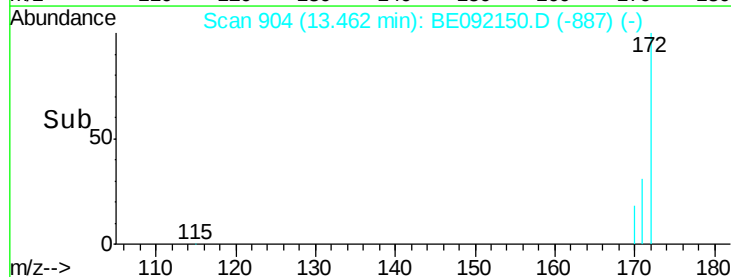


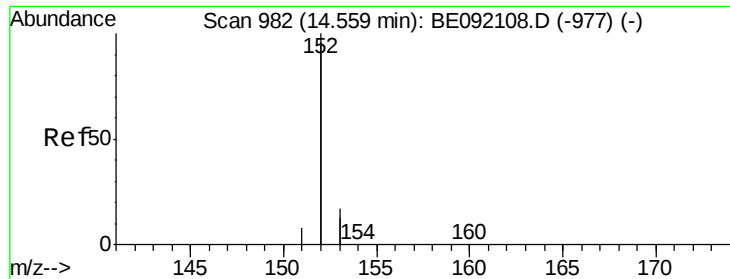
#12
 2-Fluorobiphenyl
 Concen: 2.96 ng
 RT: 13.46 min Scan# 904
 Delta R.T. -0.00 min
 Lab File: BE092150.D
 Acq: 3 Aug 2016 18:14

Tgt Ion:172 Resp: 27628
 Ion Ratio Lower Upper
 172 100
 171 31.1 30.3 45.5
 170 18.7 21.6 32.4#



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





#13

Acenaphthylene

Concen: 2.82 ng

RT: 14.54 min Scan# 981

Delta R.T. -0.02 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampled :

PB92482BS

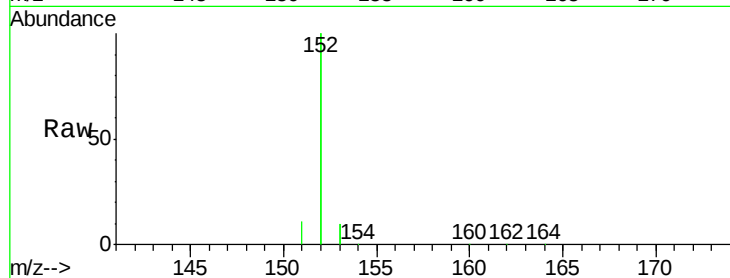
Tgt Ion:152 Resp: 146571

Ion Ratio Lower Upper

152 100

151 4.9 4.0 6.0

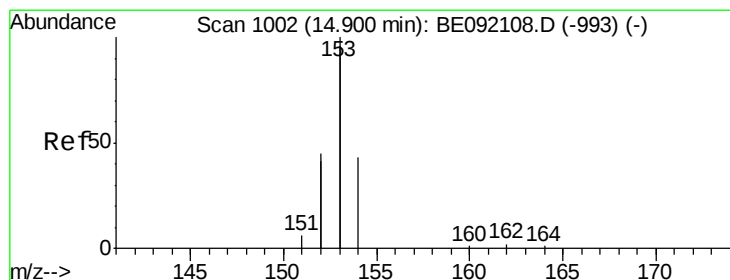
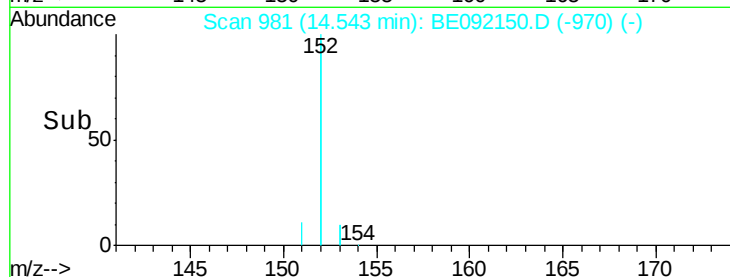
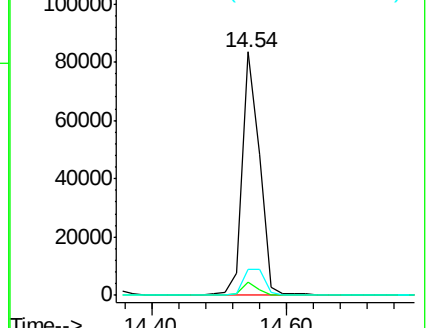
153 12.9 9.6 14.4



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

Acenaphthene

Concen: 2.90 ng

RT: 14.90 min Scan# 1002

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

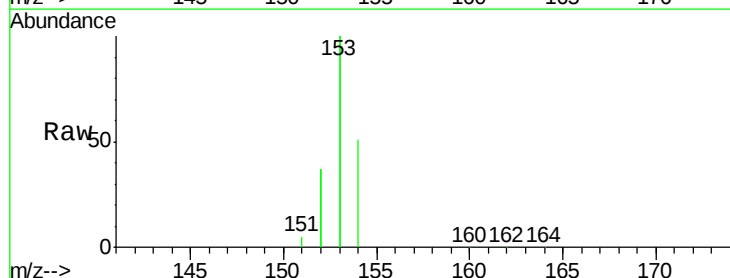
Tgt Ion:154 Resp: 23961

Ion Ratio Lower Upper

154 100

153 418.4 345.1 517.7

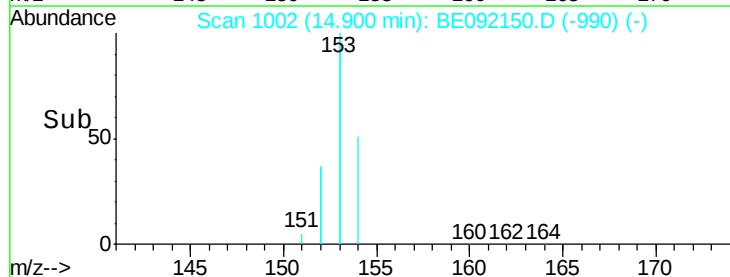
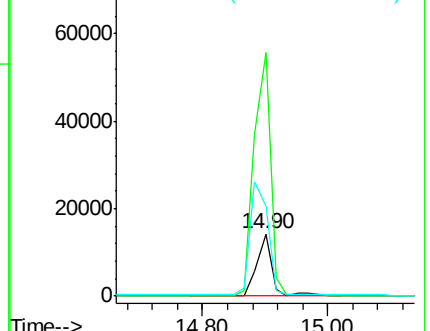
152 209.0 0.0 0.0#

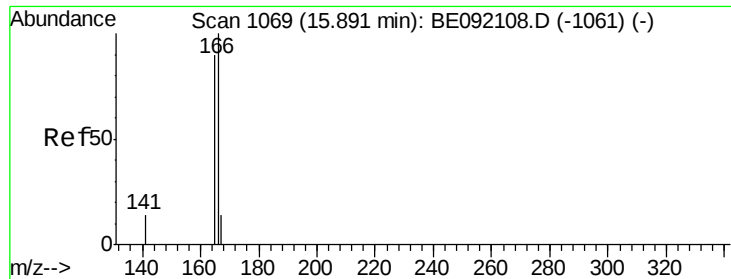


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#15

Fluorene

Concen: 2.65 ng

RT: 15.88 min Scan# 1068

Delta R.T. -0.01 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

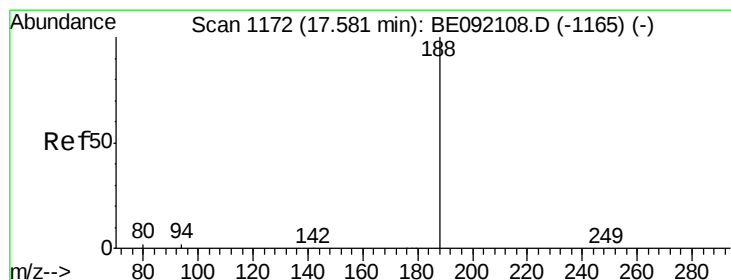
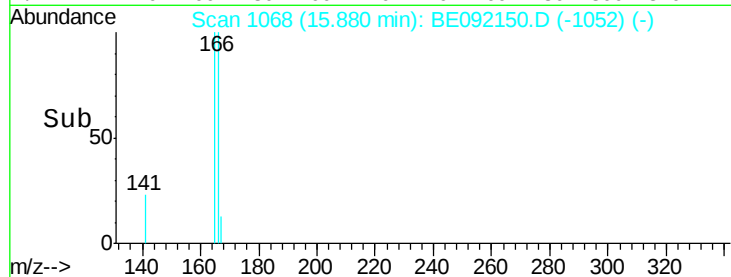
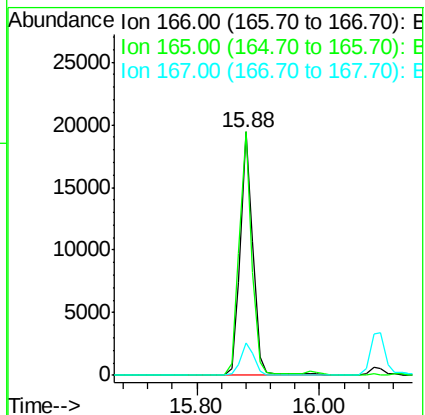
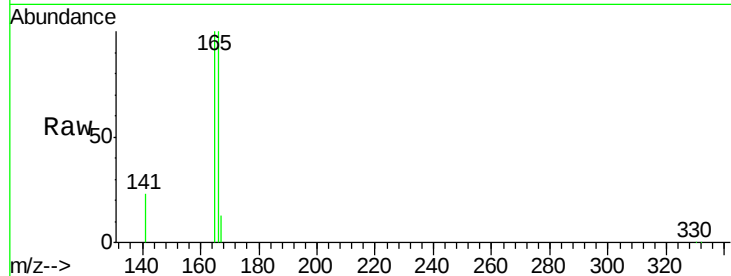
Tgt Ion:166 Resp: 27784

Ion Ratio Lower Upper

166 100

165 98.7 78.6 118.0

167 13.5 11.1 16.7



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.56 min Scan# 1171

Delta R.T. -0.02 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

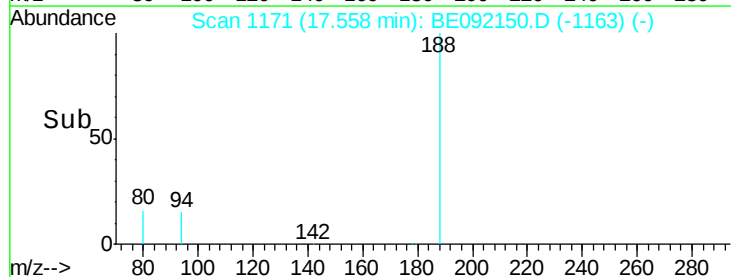
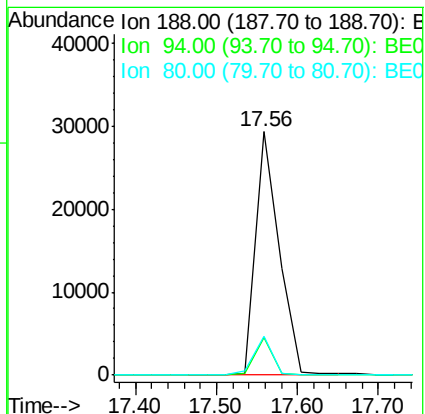
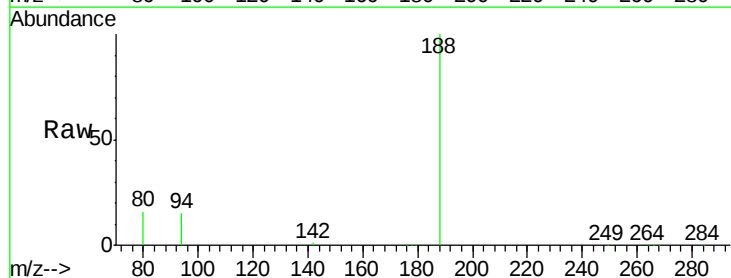
Tgt Ion:188 Resp: 59054

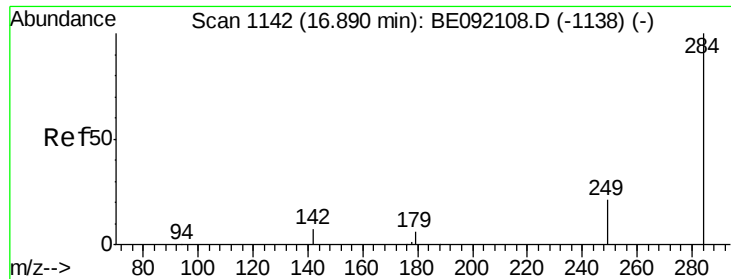
Ion Ratio Lower Upper

188 100

94 15.4 3.9 5.9#

80 16.1 3.4 5.0#

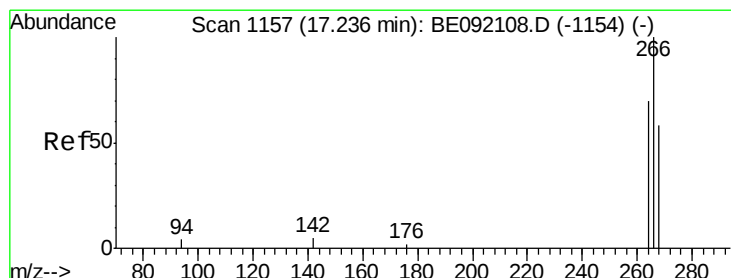
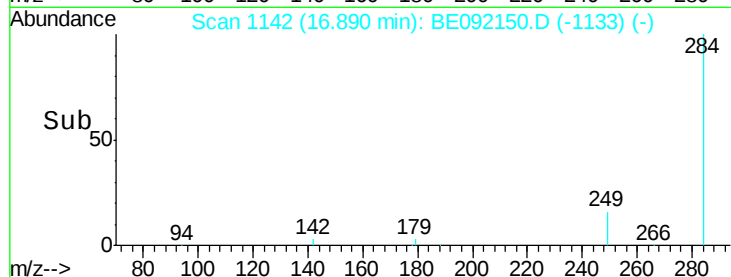
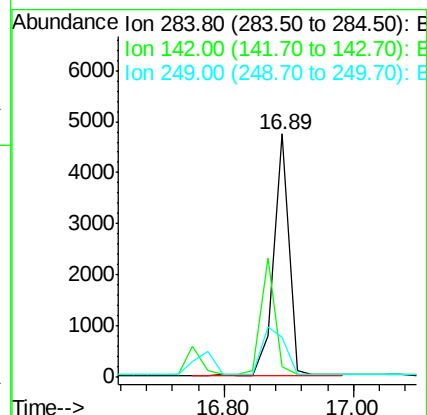
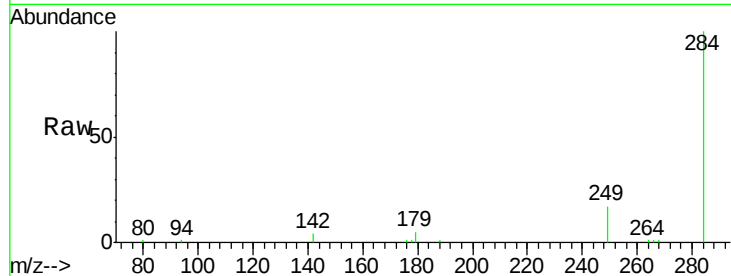




#17
Hexachlorobenzene
Concen: 2.67 ng
RT: 16.89 min Scan# 1142
Delta R.T. -0.00 min
Lab File: BE092150.D
Acq: 3 Aug 2016 18:14

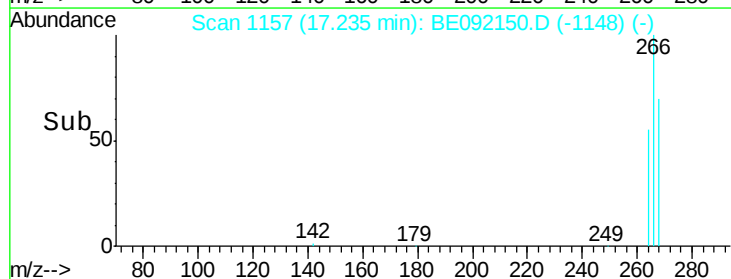
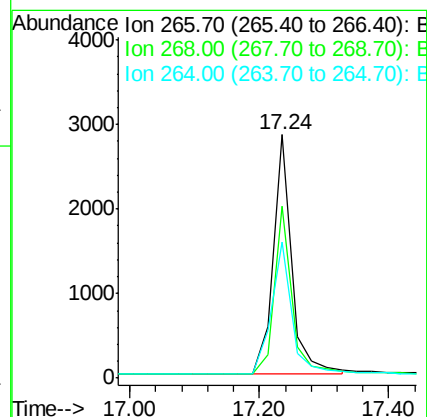
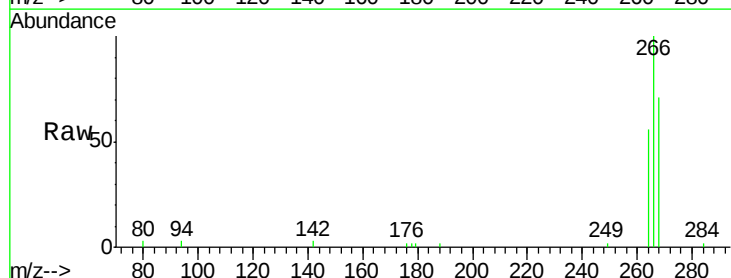
Instrument :
BNA_E
ClientSampleId :
PB92482BS

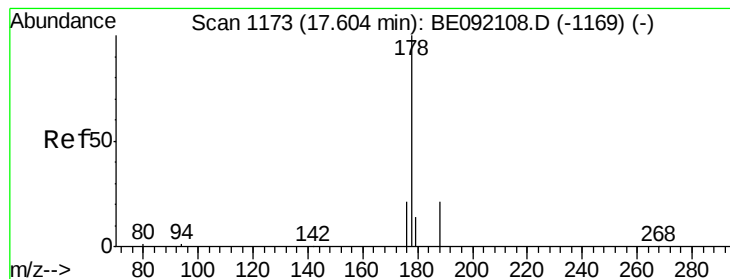
Tgt Ion: 284 Resp: 7725
Ion Ratio Lower Upper
284 100
142 0.0 33.3 49.9#
249 0.0 25.4 38.0#



#18
Pentachlorophenol
Concen: 5.32 ng
RT: 17.24 min Scan# 1157
Delta R.T. 0.00 min
Lab File: BE092150.D
Acq: 3 Aug 2016 18:14

Tgt Ion: 266 Resp: 5714
Ion Ratio Lower Upper
266 100
268 70.8 62.7 94.1
264 55.7 63.5 95.3#





#19

Phenanthrene

Concen: 3.01 ng

RT: 17.60 min Scan# 1173

Delta R.T. -0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

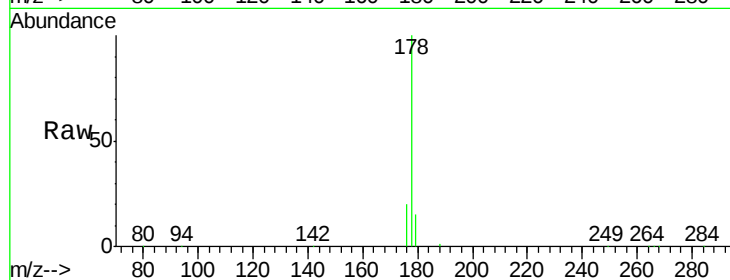
Tgt Ion:178 Resp: 48492

Ion Ratio Lower Upper

178 100

176 19.5 15.4 23.0

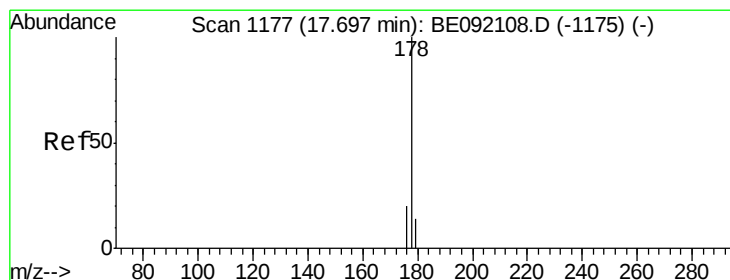
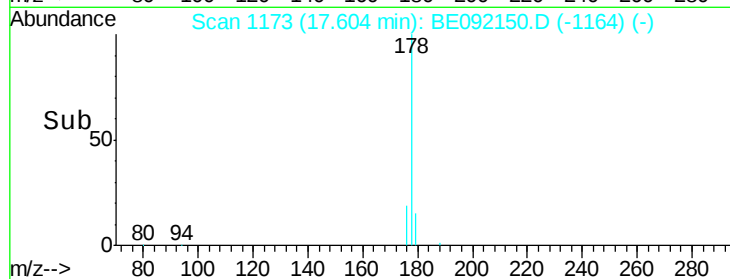
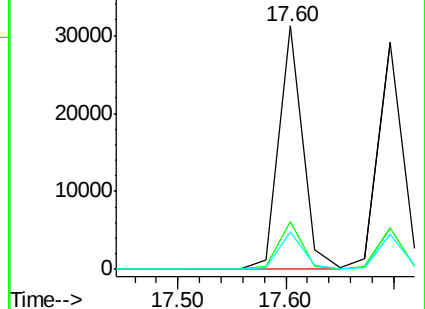
179 15.4 12.7 19.1



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: 2.92 ng

RT: 17.70 min Scan# 1177

Delta R.T. -0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

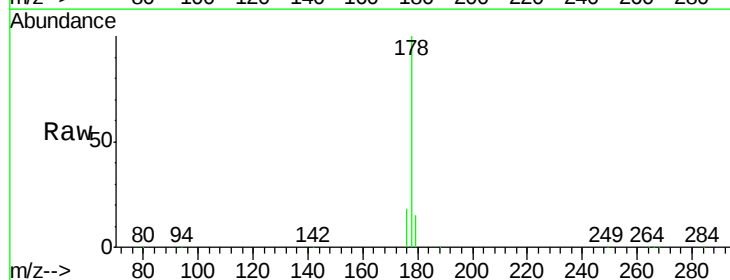
Tgt Ion:178 Resp: 45952

Ion Ratio Lower Upper

178 100

176 18.5 15.2 22.8

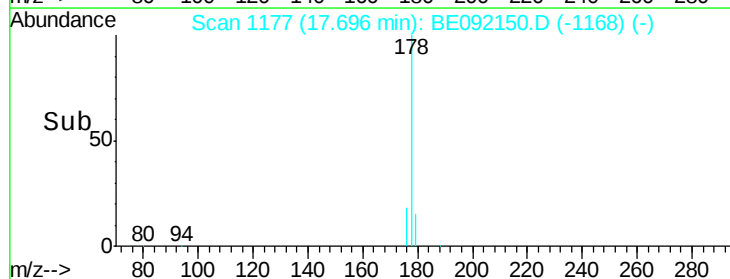
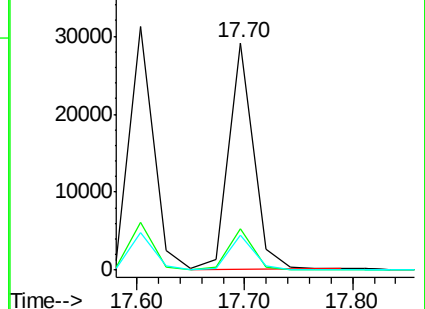
179 15.2 12.2 18.4

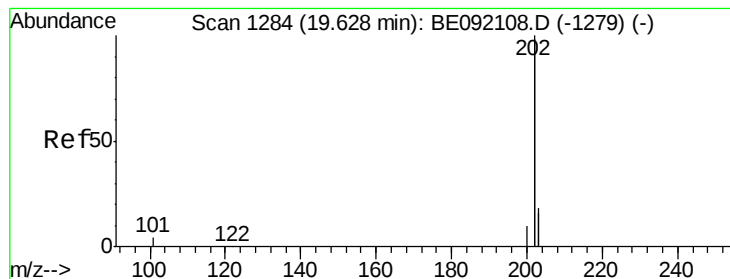


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#21

Fluoranthene

Concen: 2.63 ng

RT: 19.63 min Scan# 1284

Delta R.T. -0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

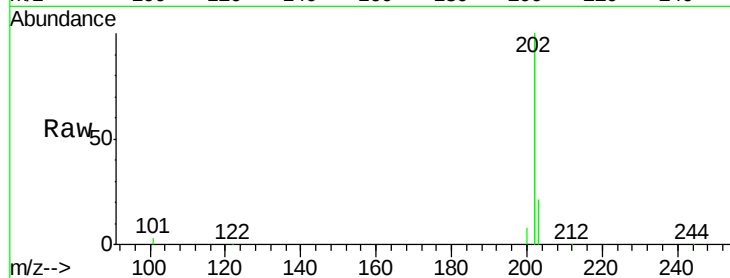
Tgt Ion:202 Resp: 189618

Ion Ratio Lower Upper

202 100

101 2.9 2.2 3.2

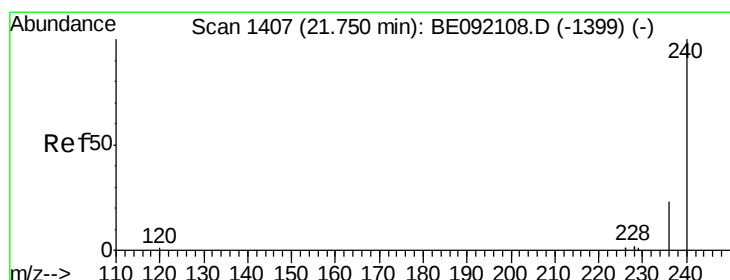
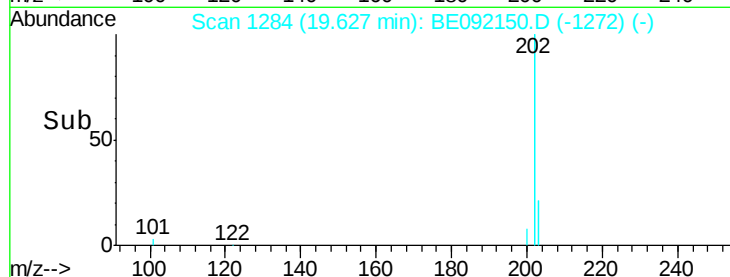
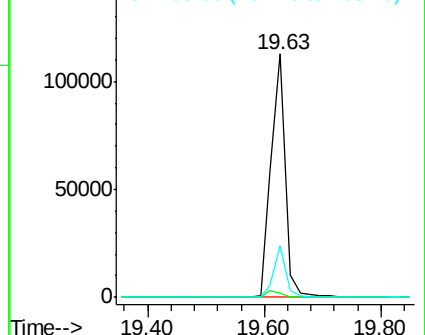
203 18.1 13.0 19.4



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# 1407

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

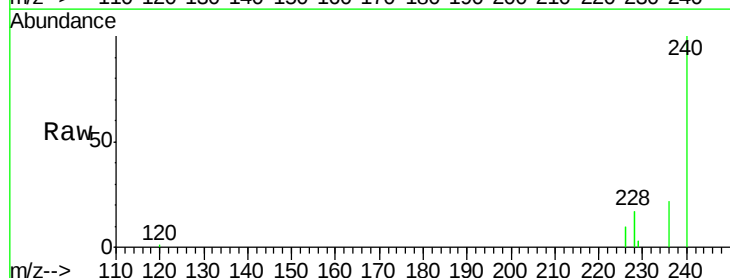
Tgt Ion:240 Resp: 62483

Ion Ratio Lower Upper

240 100

120 1.3 0.6 1.0#

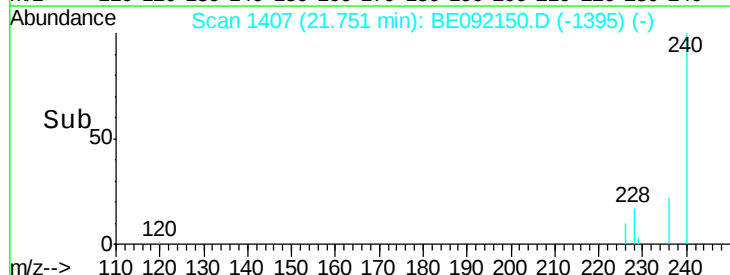
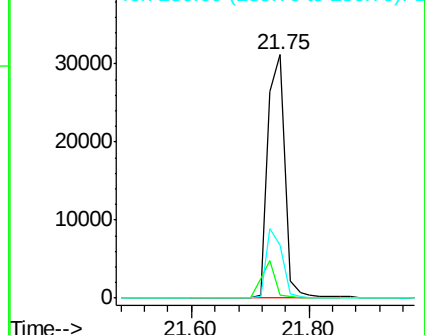
236 21.8 18.2 27.4

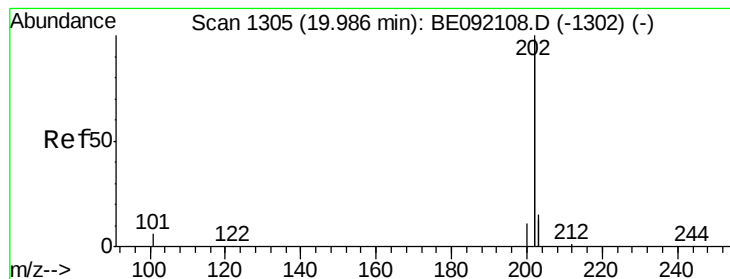


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#23

Pyrene

Concen: 3.17 ng

RT: 19.98 min Scan# 1305

Delta R.T. -0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

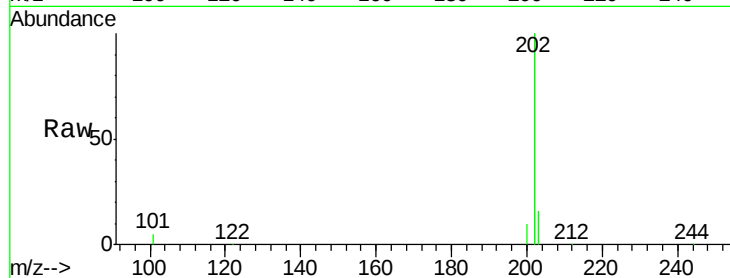
Tgt Ion:202 Resp: 207311

Ion Ratio Lower Upper

202 100

200 5.4 4.4 6.6

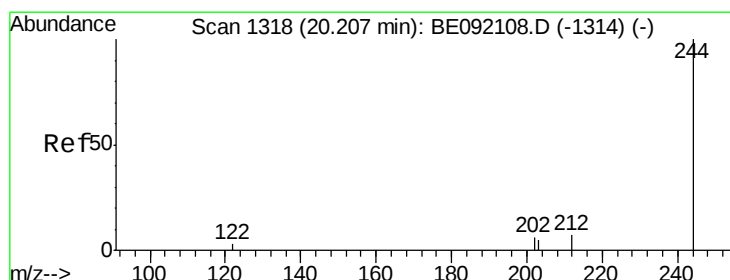
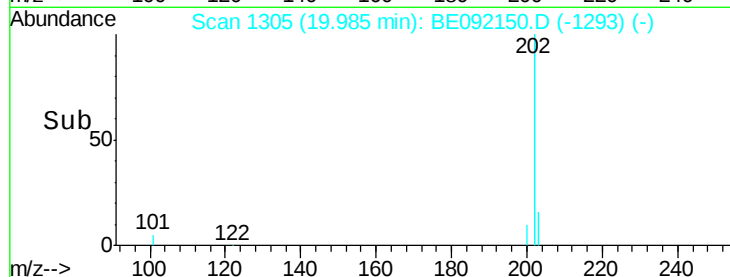
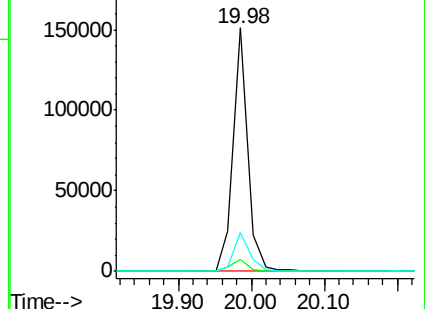
203 17.3 13.4 20.0



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#24

Terphenyl-d14

Concen: 3.41 ng

RT: 20.19 min Scan# 1317

Delta R.T. -0.02 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

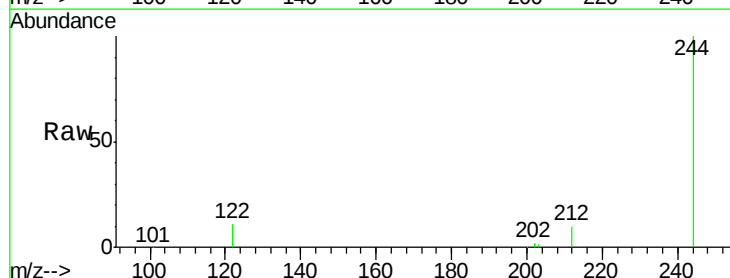
Tgt Ion:244 Resp: 30562

Ion Ratio Lower Upper

244 100

212 10.0 9.1 13.7

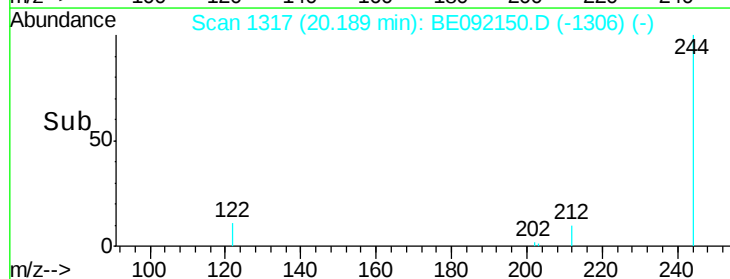
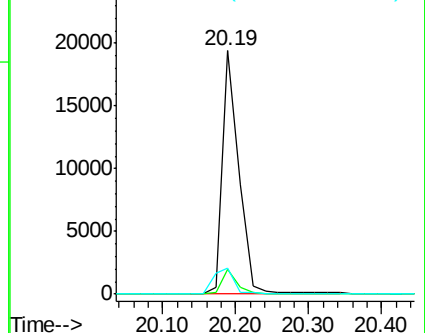
122 10.9 11.0 16.4#

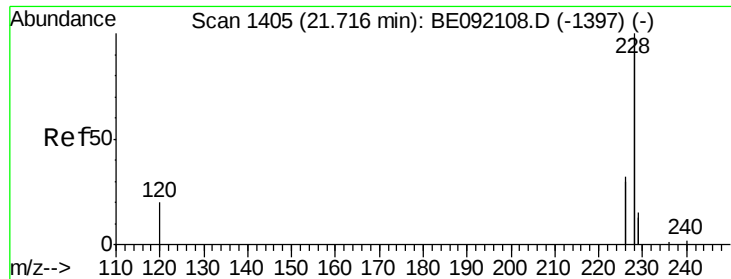


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#25

Benzo(a)anthracene

Concen: 2.95 ng

RT: 21.72 min Scan# 1405

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

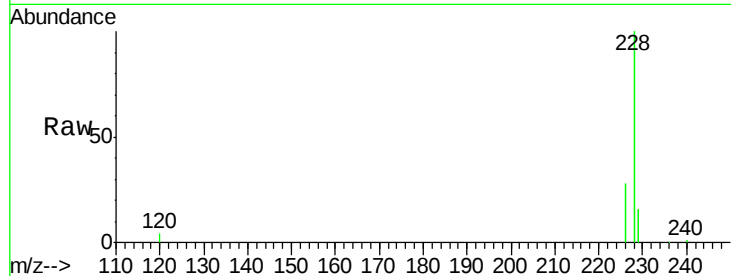
Tgt Ion:228 Resp: 202612

Ion Ratio Lower Upper

228 100

226 28.3 22.1 33.1

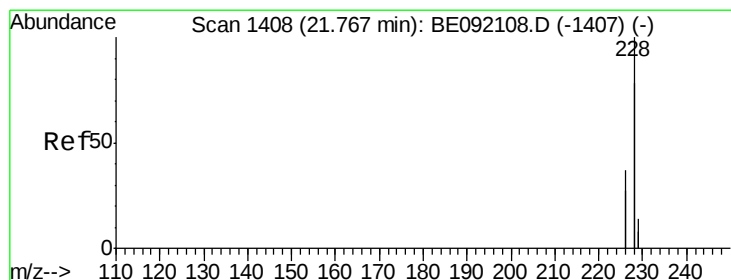
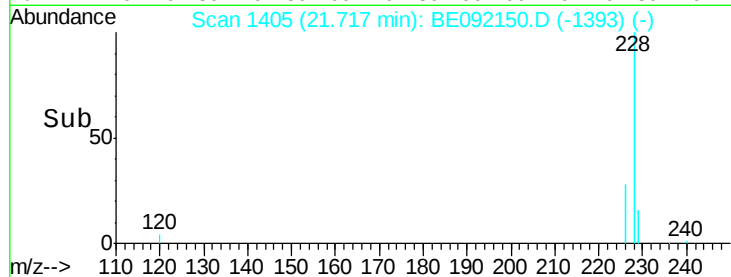
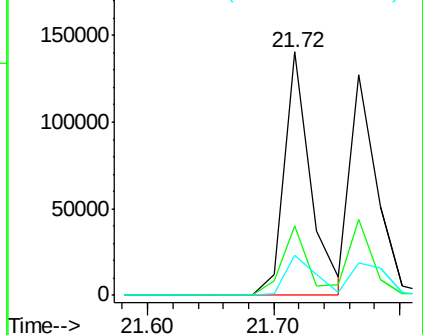
229 16.4 15.1 22.7



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: 2.74 ng

RT: 21.77 min Scan# 1408

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

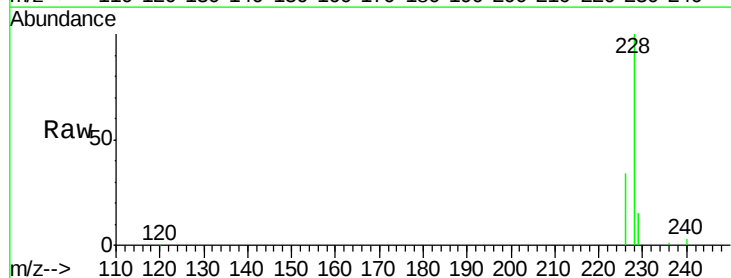
Tgt Ion:228 Resp: 188626

Ion Ratio Lower Upper

228 100

226 34.2 22.3 33.5#

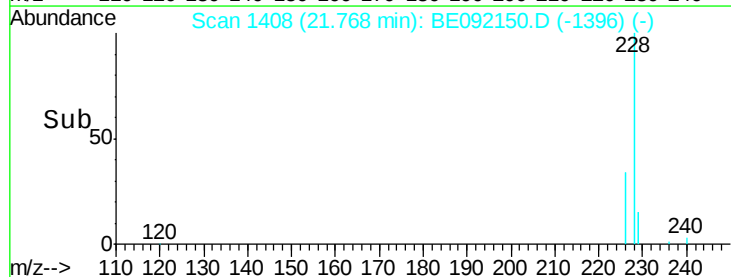
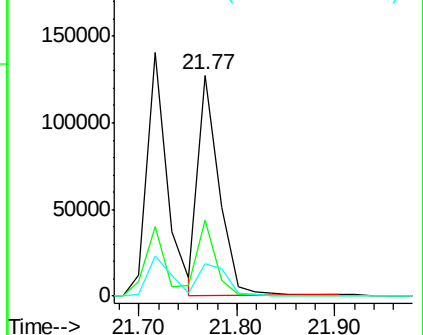
229 14.9 16.9 25.3#

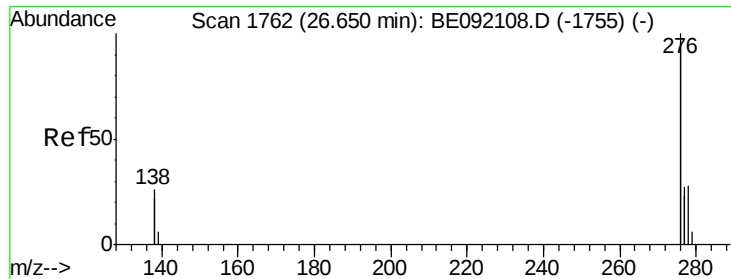


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

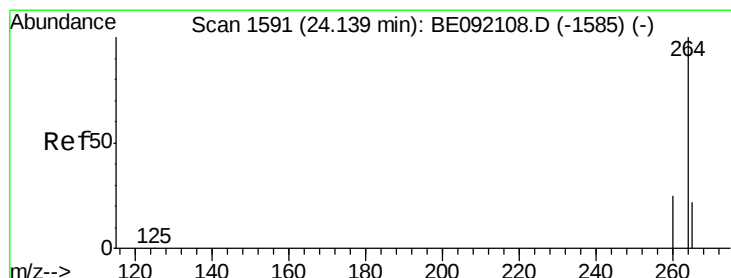
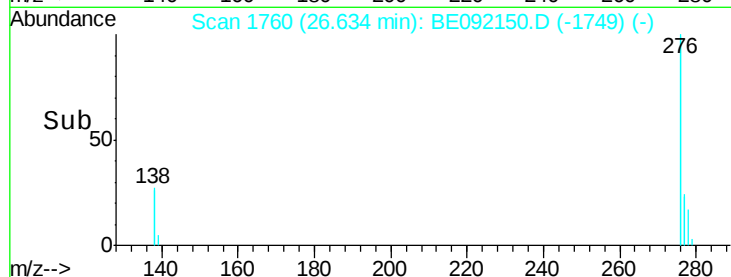
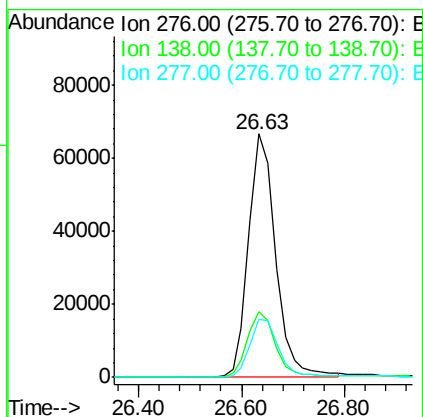
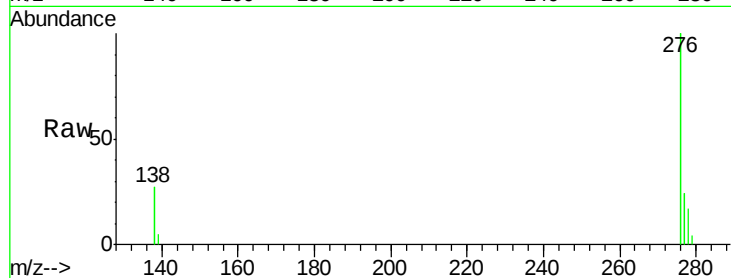




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 3.21 ng
 RT: 26.63 min Scan# 1760
 Delta R.T. -0.02 min
 Lab File: BE092150.D
 Acq: 3 Aug 2016 18:14

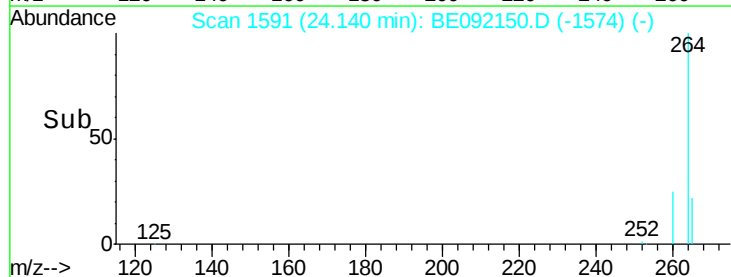
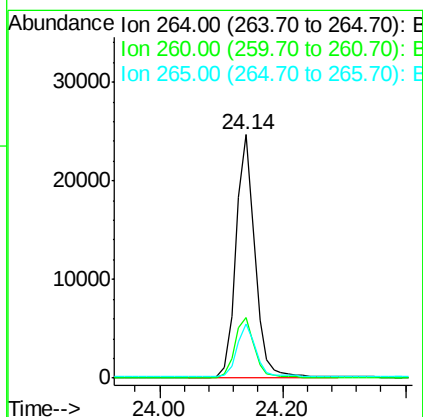
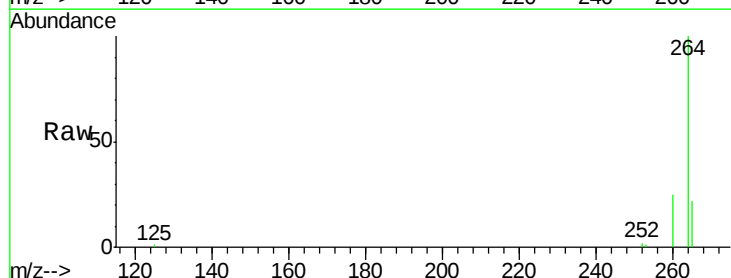
Instrument :
 BNA_E
 ClientSampleId :
 PB92482BS

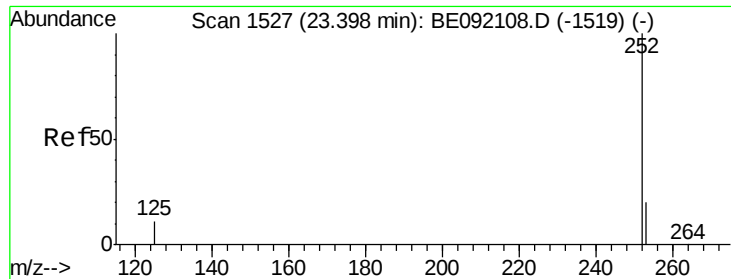
Tgt Ion: 276 Resp: 240128
 Ion Ratio Lower Upper
 276 100
 138 27.5 21.2 31.8
 277 24.8 19.8 29.8



#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 24.14 min Scan# 1591
 Delta R.T. 0.00 min
 Lab File: BE092150.D
 Acq: 3 Aug 2016 18:14

Tgt Ion: 264 Resp: 53152
 Ion Ratio Lower Upper
 264 100
 260 25.1 20.8 31.2
 265 22.2 16.6 25.0





#29

Benzo(b)fluoranthene

Concen: 3.44 ng

RT: 23.40 min Scan# 1527

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

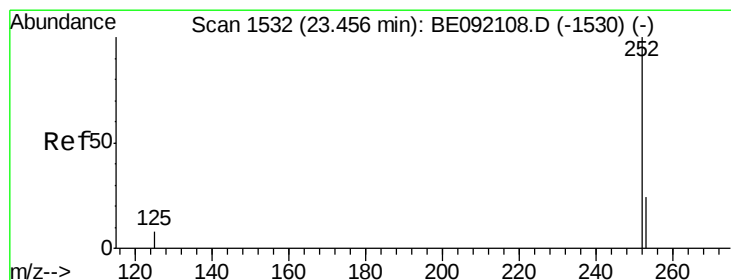
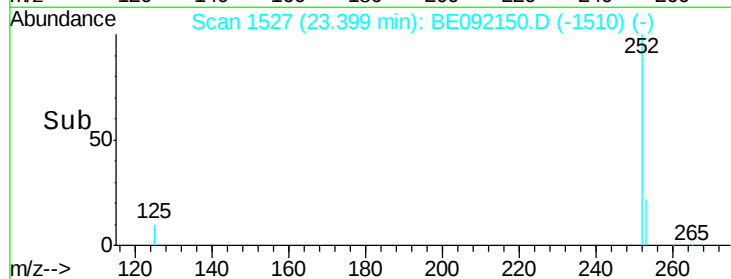
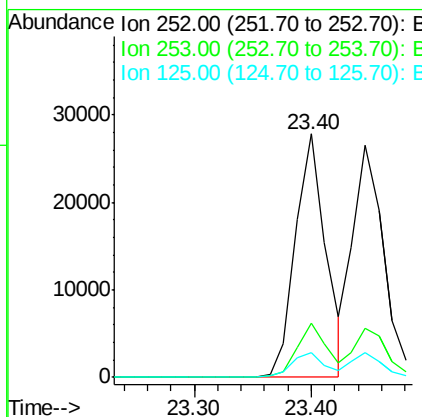
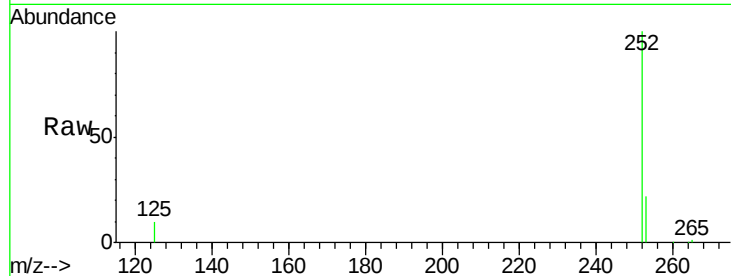
Instrument :

BNA_E

ClientSampleId :

PB92482BS

Tgt Ion:	252	Resp:	49995
Ion	Ratio	Lower	Upper
252	100		
253	22.3	17.4	26.0
125	10.2	10.2	15.2



#30

Benzo(k)fluoranthene

Concen: 3.52 ng

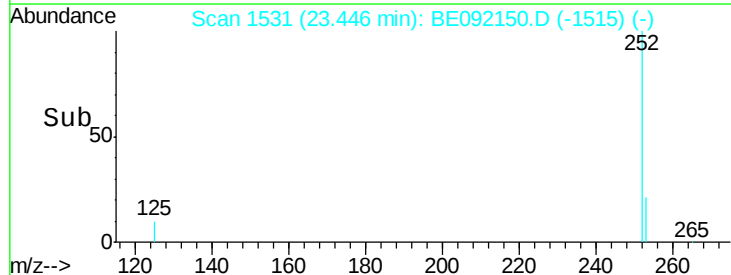
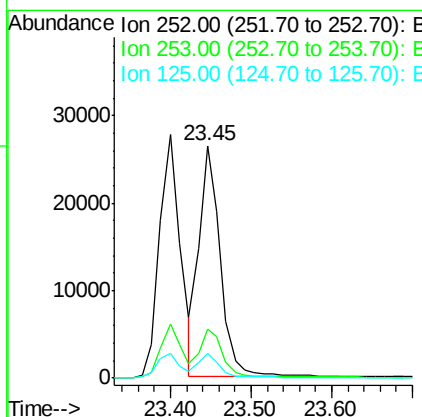
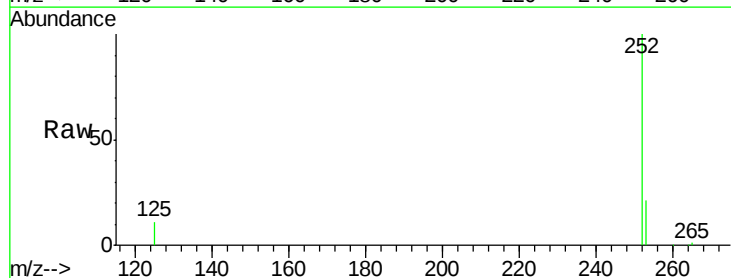
RT: 23.45 min Scan# 1531

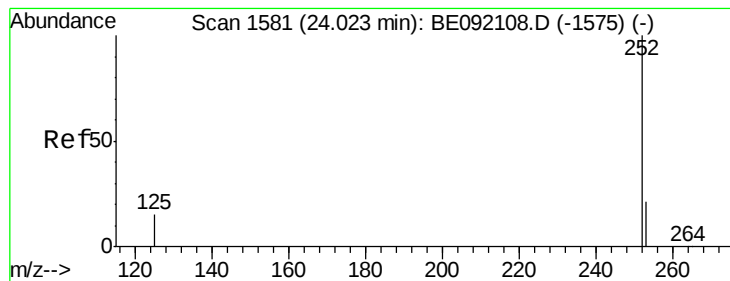
Delta R.T. -0.01 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Tgt Ion:	252	Resp:	49099
Ion	Ratio	Lower	Upper
252	100		
253	21.3	19.4	29.0
125	10.7	8.9	13.3





#31

Benzo(a)pyrene

Concen: 3.36 ng

RT: 24.02 min Scan# 1581

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS

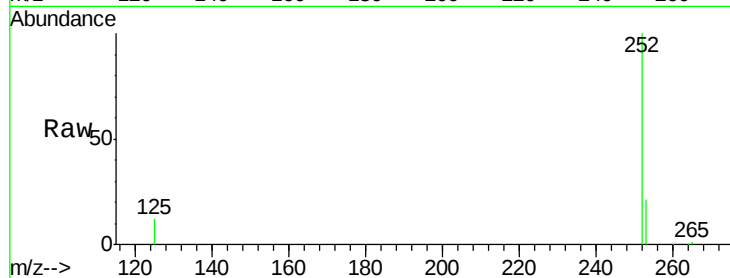
Tgt Ion:252 Resp: 44920

Ion Ratio Lower Upper

252 100

253 21.3 19.8 29.8

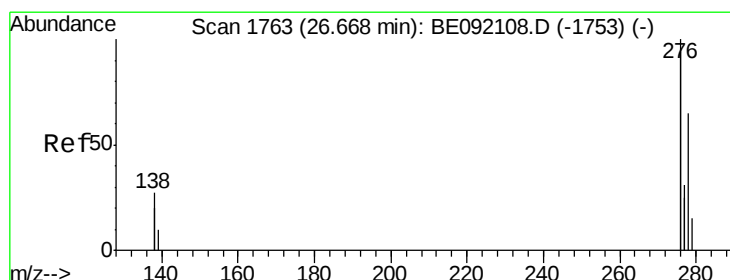
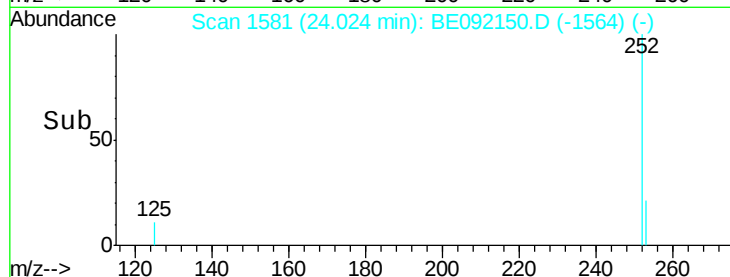
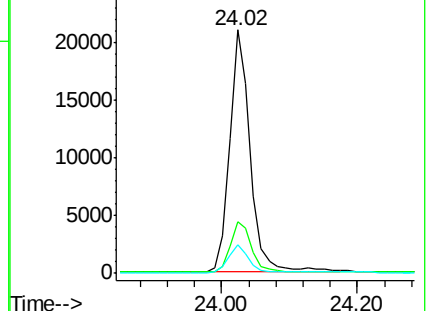
125 11.7 10.4 15.6



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



#32

Dibenzo(a,h)anthracene

Concen: 4.00 ng

RT: 26.67 min Scan# 1762

Delta R.T. 0.00 min

Lab File: BE092150.D

Acq: 3 Aug 2016 18:14

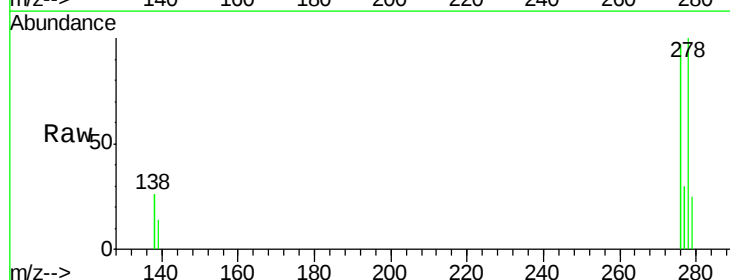
Tgt Ion:278 Resp: 50979

Ion Ratio Lower Upper

278 100

139 13.7 16.7 25.1#

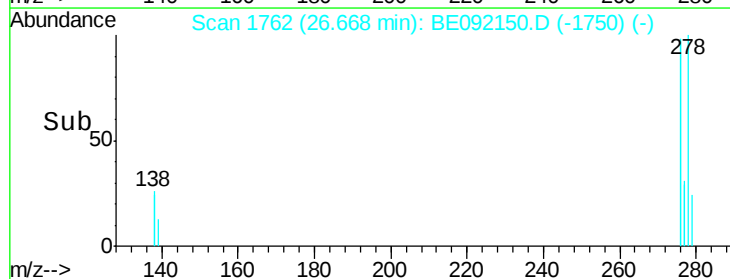
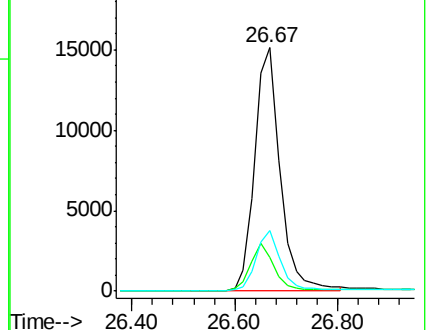
279 24.8 20.3 30.5

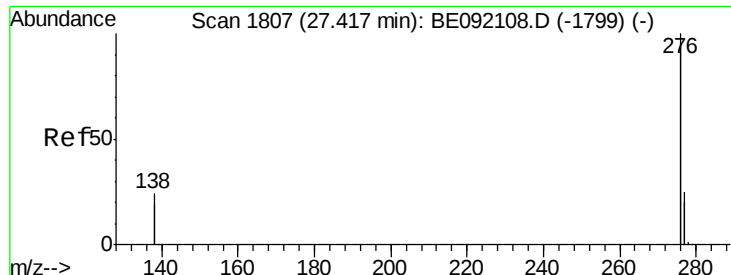


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Benzo(g,h,i)perylene

Concen: 3.78 ng

RT: 27.42 min Scan# 1806

Delta R.T. 0.00 min

Lab File: BE092150.D

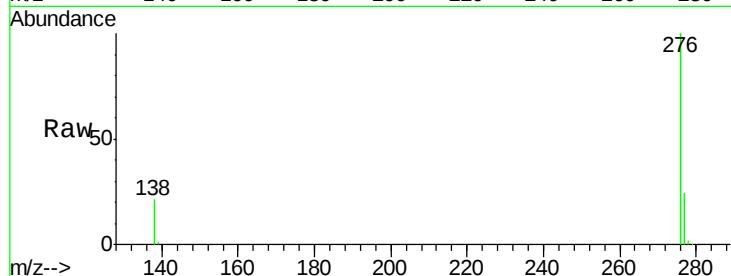
Acq: 3 Aug 2016 18:14

Instrument :

BNA_E

ClientSampleId :

PB92482BS



Tgt Ion: 276 Resp: 206049

Ion Ratio Lower Upper

276 100

277 24.2 19.5 29.3

138 20.7 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

