

Data Path : Z:\HPCHEM1\BNA E\DATA\BE082916\
 Data File : BE092291.D
 Acq On : 29 Aug 2016 15:47
 Operator : UM/SJ
 Sample : SSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Aug 29 17:11:44 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE082916.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 29 16:18:21 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.19	152	10738	5.00	ng	0.00
7) Naphthalene-d8	10.95	136	51152	5.00	ng	-0.02
12) Acenaphthene-d10	14.83	164	28552	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	68862	5.00	ng	0.00
24) Chrysene-d12	21.75	240	88024	5.00	ng	0.00
31) Perylene-d12	24.12	264	72430	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.69	112	13886	6.11	ng	-0.02
5) Phenol-d6	7.34	99	19381	6.34	ng	-0.04
8) Nitrobenzene-d5	9.34	82	19577	6.21	ng	-0.02
13) 2,4,6-Tribromophenol	16.31	330	5428	7.02	ng	-0.02
14) 2-Fluorobiphenyl	13.44	172	45813	5.08	ng	-0.01
26) Terphenyl-d14	20.19	244	57579	4.86	ng	0.00

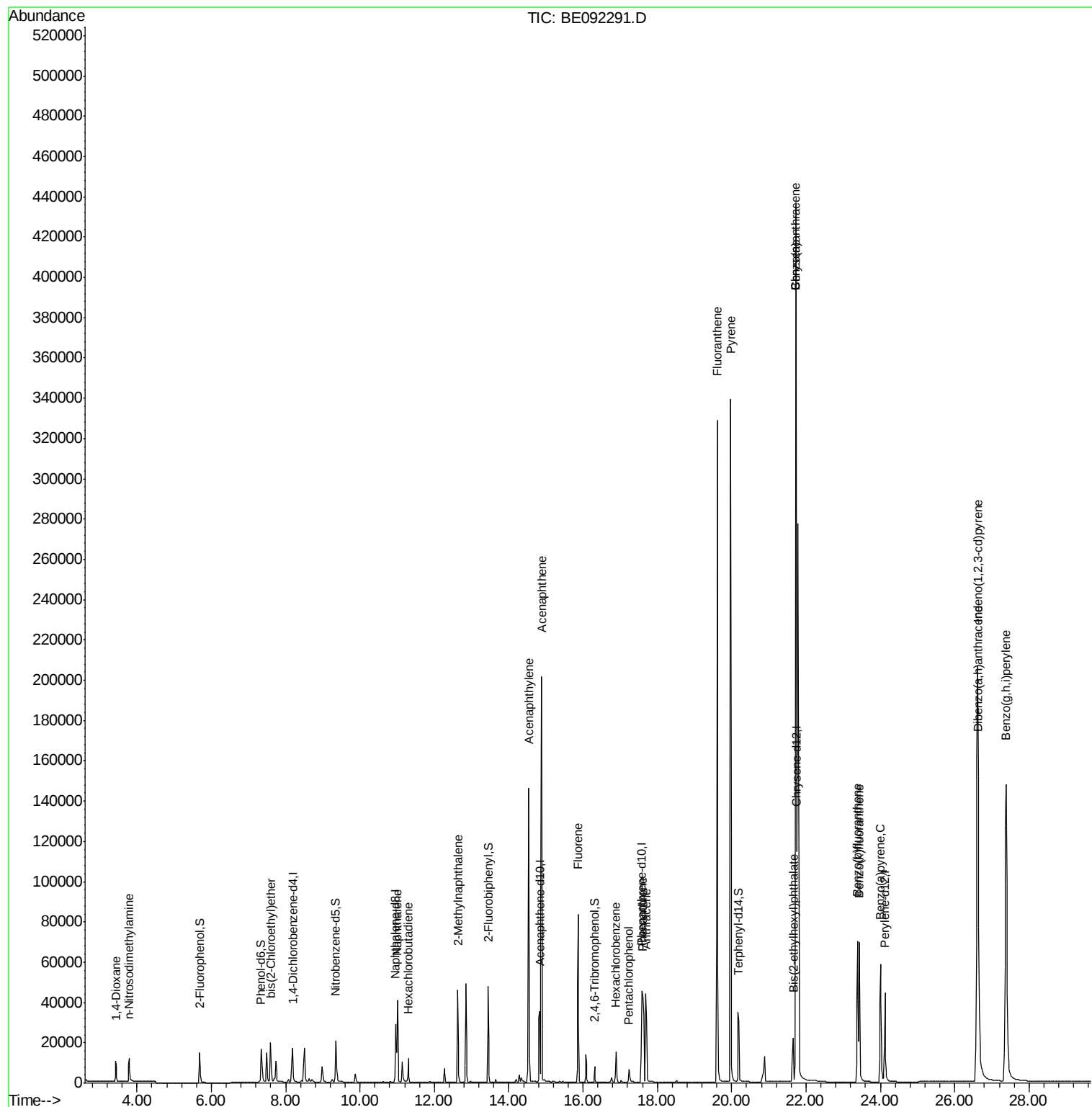
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.43	88	6937	4.38	ng	94
3) n-Nitrosodimethylamine	3.77	42	10704	6.73	ng	99
6) bis(2-Chloroethyl)ether	7.59	93	16938	6.85	ng	97
9) Naphthalene	11.01	128	57123	4.96	ng	# 94
10) Hexachlorobutadiene	11.30	225	8396	4.77	ng	98
11) 2-Methylnaphthalene	12.64	142	37060	5.33	ng	93
15) Acenaphthylene	14.54	152	259025	5.37	ng	99
16) Acenaphthene	14.88	154	39125	4.83	ng	96
17) Fluorene	15.87	166	50488	5.25	ng	98
19) Hexachlorobenzene	16.89	284	14439	5.15	ng	# 100
20) Pentachlorophenol	17.23	266	5604	9.24	ng	# 80
21) Phenanthrene	17.60	178	77110	4.71	ng	# 81
22) Anthracene	17.69	178	77163	5.31	ng	# 83
23) Fluoranthene	19.61	202	384581	5.42	ng	100
25) Pyrene	19.97	202	408146	5.10	ng	100
27) Benzo(a)anthracene	21.72	228	824000	9.13	ng	# 80
28) Chrysene	21.72	228	830201	9.83	ng	# 88
29) Bis(2-ethylhexyl)phthalate	21.66	149	34428	6.15	ng	# 98
30) Indeno(1,2,3-cd)pyrene	26.62	276	438919	5.39	ng	99
32) Benzo(b)fluoranthene	23.38	252	96348	5.79	ng	# 95
33) Benzo(k)fluoranthene	23.43	252	101929	5.28	ng	# 94
34) Benzo(a)pyrene	24.01	252	95232	5.72	ng	# 92
35) Dibenzo(a,h)anthracene	26.63	278	89247	6.28	ng	# 91
36) Benzo(g,h,i)perylene	27.38	276	371294	5.68	ng	94

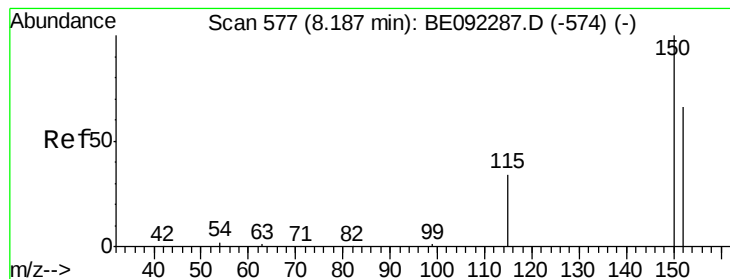
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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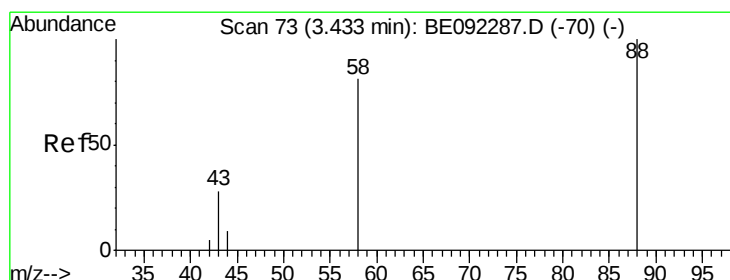
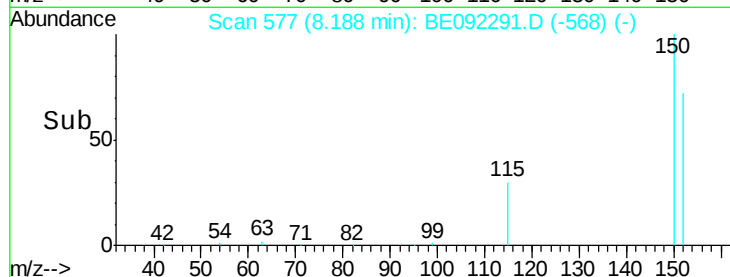
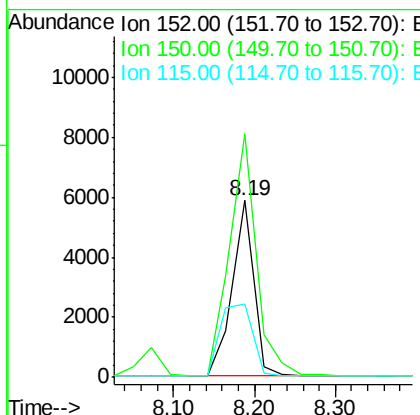
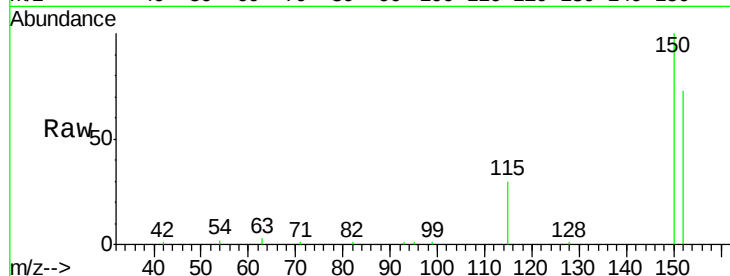




#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 8.19 min Scan# 577
 Delta R.T. 0.00 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

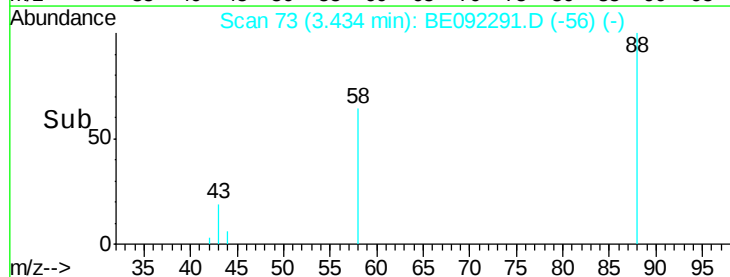
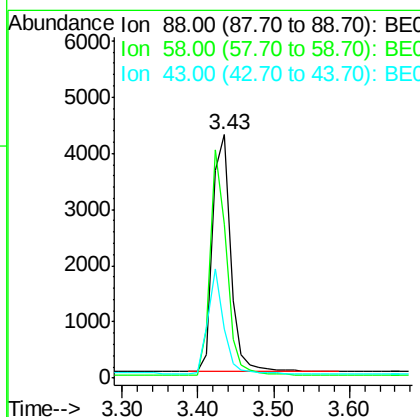
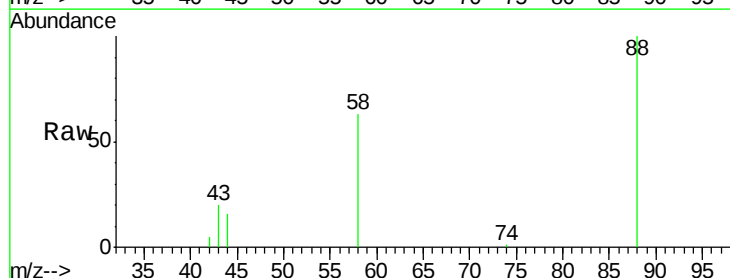
Instrument :
 BNA_E
 ClientSampleId :

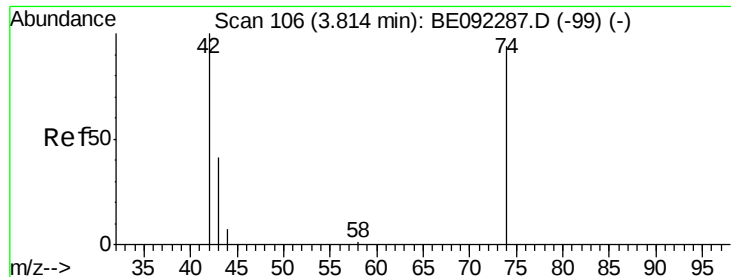
Tot Ion:152 Resp: 10738
 Ion Ratio Lower Upper
 152 100
 150 137.7 135.6 203.4
 115 41.6 59.4 89.0#



#2
 1,4-Dioxane
 Concen: 4.38 ng
 RT: 3.43 min Scan# 73
 Delta R.T. 0.00 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

Tgt Ion: 88 Resp: 6937
 Ion Ratio Lower Upper
 88 100
 58 86.5 64.4 96.6
 43 38.1 33.4 50.2



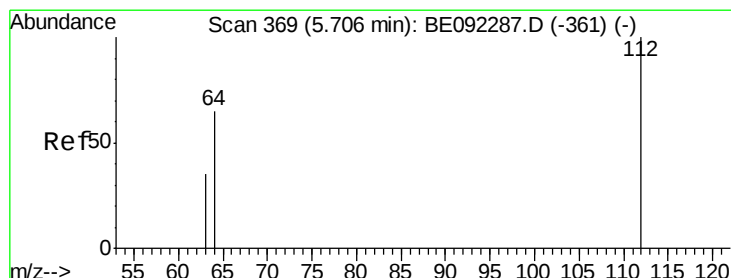
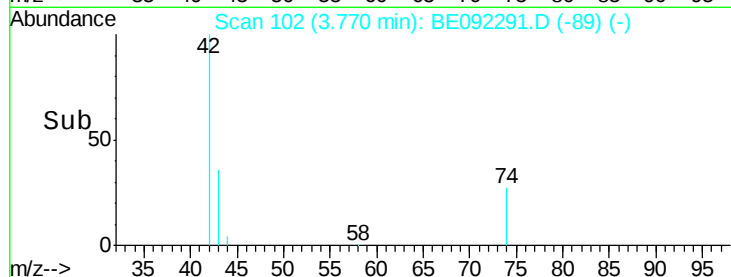
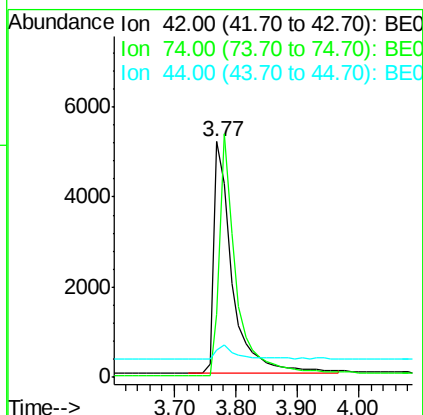
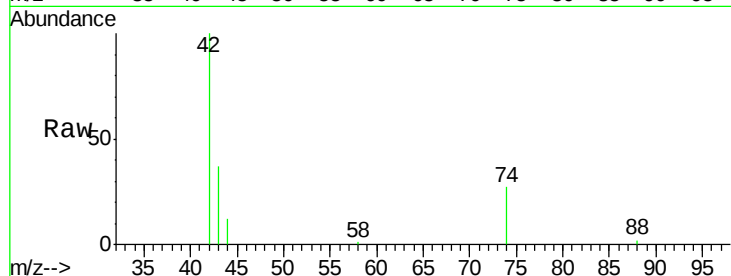


#3

n-Nitrosodimethylamine
 Concen: 6.73 ng
 RT: 3.77 min Scan# 102
 Delta R.T. -0.04 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

Instrument :
 BNA_E
 ClientSampleId :

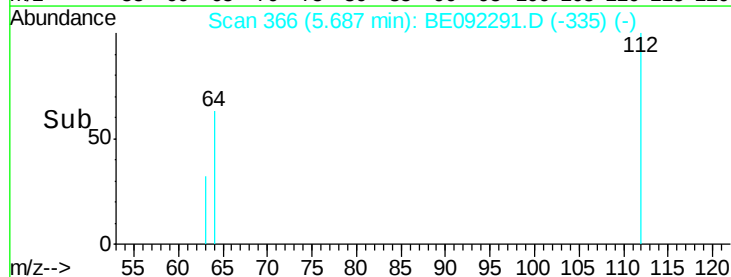
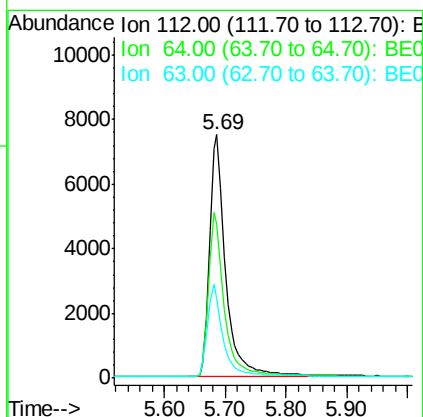
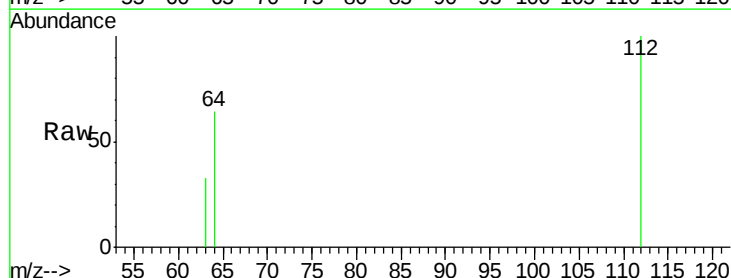
Tot Ion: 42 Resp: 10704
 Ion Ratio Lower Upper
 42 100
 74 95.4 77.2 115.8
 44 6.4 5.0 7.4

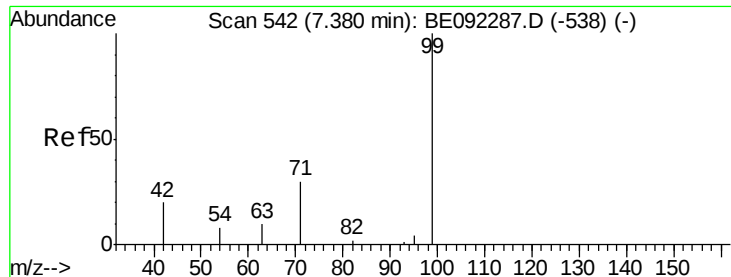


#4

2-Fluorophenol
 Concen: 6.11 ng
 RT: 5.69 min Scan# 366
 Delta R.T. -0.02 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

Tgt Ion: 112 Resp: 13886
 Ion Ratio Lower Upper
 112 100
 64 67.0 53.2 79.8
 63 37.0 27.4 41.2





#5

Phenol-d6

Concen: 6.34 ng

RT: 7.34 min Scan# 540

Delta R.T. -0.04 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

Instrument :

BNA_E

ClientSampled :

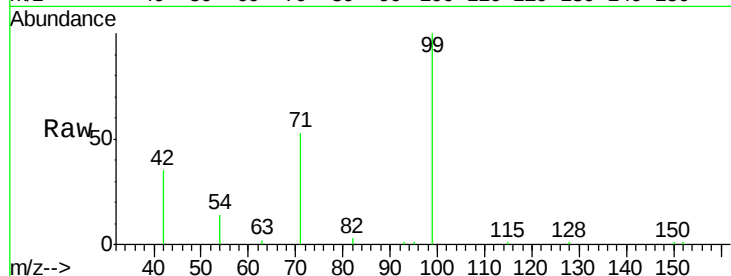
Tot Ion: 99 Resp: 19381

Ion Ratio Lower Upper

99 100

42 27.4 0.0 0.0#

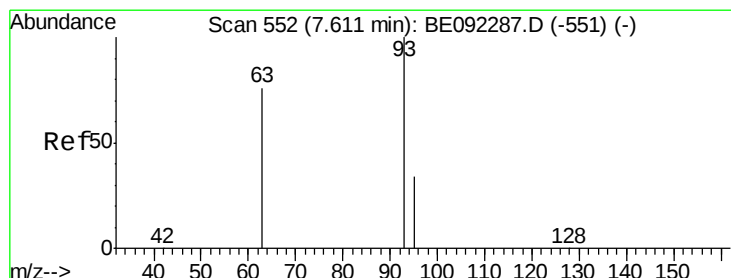
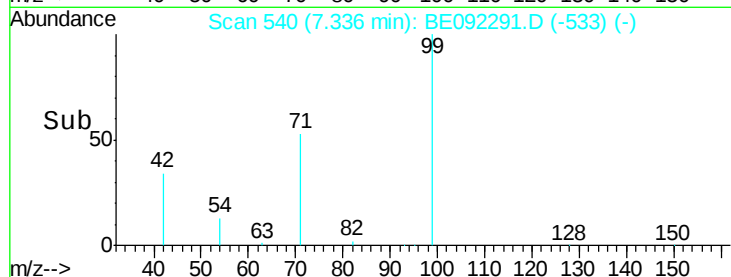
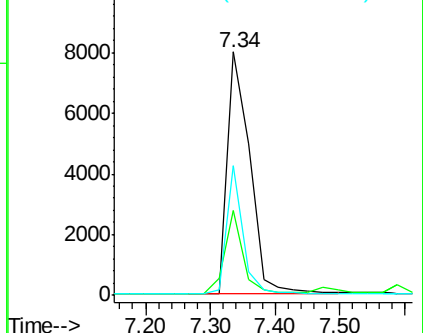
71 38.5 29.8 44.8



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

bis(2-Chloroethyl)ether

Concen: 6.85 ng

RT: 7.59 min Scan# 551

Delta R.T. -0.02 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

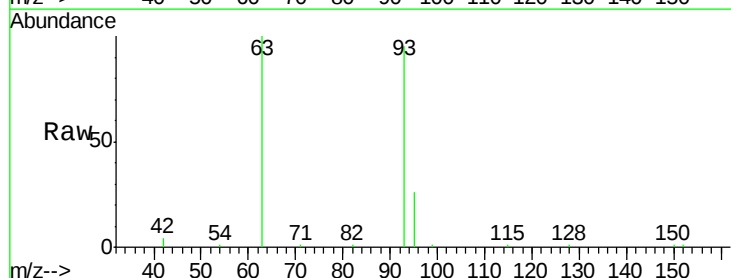
Tgt Ion: 93 Resp: 16938

Ion Ratio Lower Upper

93 100

63 88.3 68.5 102.7

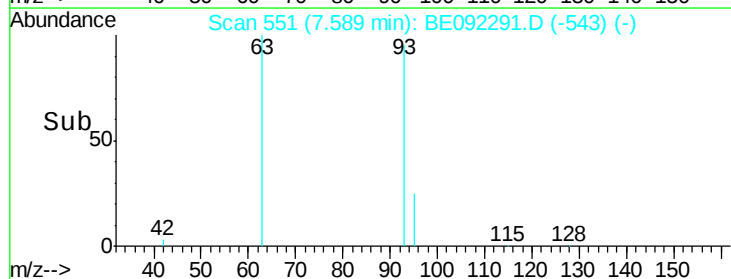
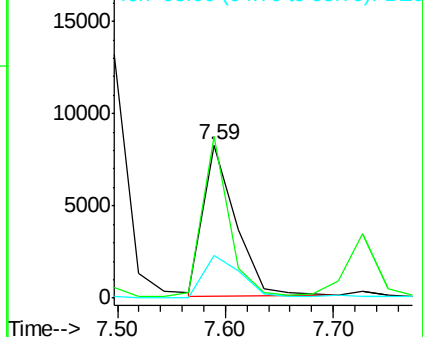
95 32.8 27.2 40.8

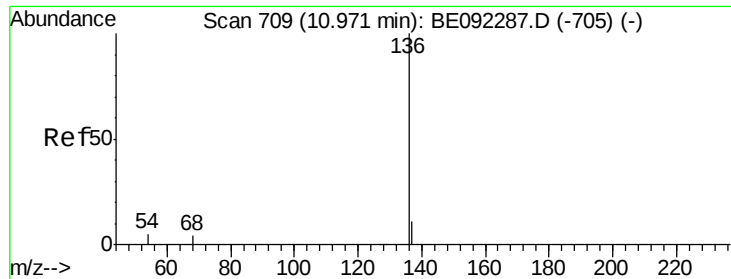


Abundance Ion 93.00 (92.70 to 93.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 5.00 ng

RT: 10.95 min Scan# 708

Delta R.T. -0.02 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 51152

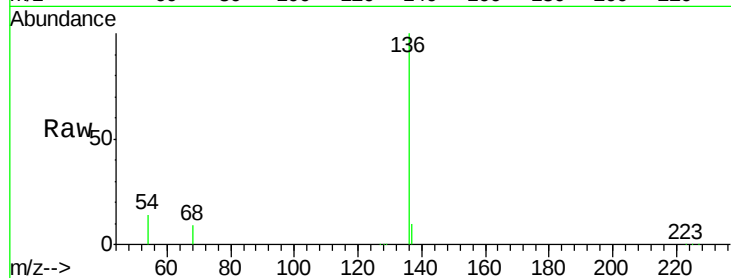
Ion Ratio Lower Upper

136 100

137 10.0 8.8 13.2

54 14.0 6.2 9.4#

68 9.0 4.6 6.8#

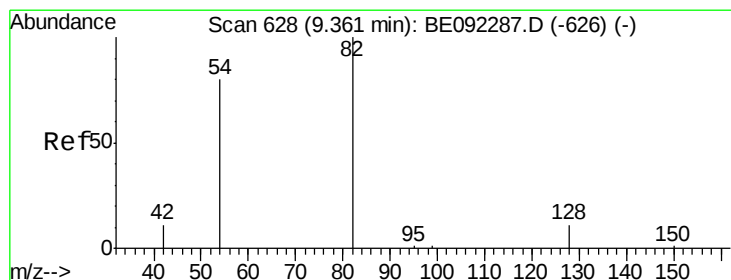
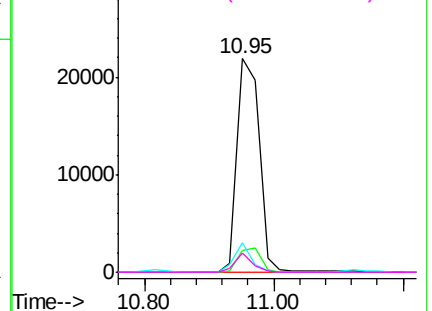
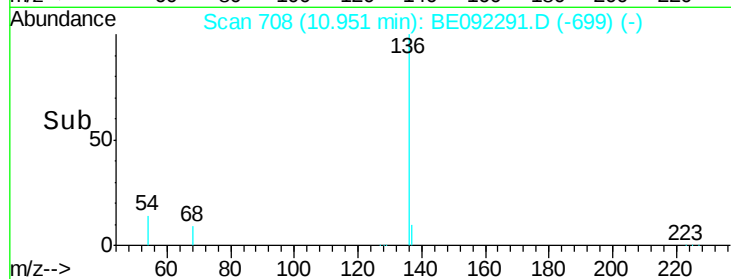


Abundance Ion 136.00 (135.70 to 136.70): E

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



#8

Nitrobenzene-d5

Concen: 6.21 ng

RT: 9.34 min Scan# 627

Delta R.T. -0.02 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

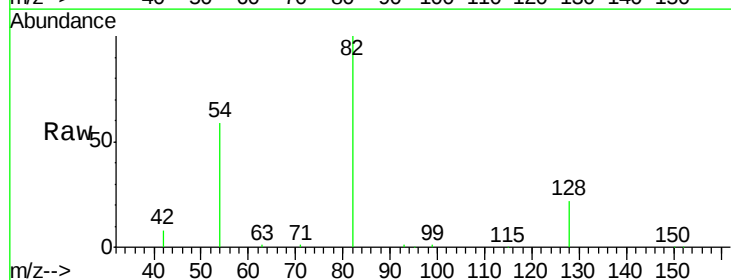
Tgt Ion: 82 Resp: 19577

Ion Ratio Lower Upper

82 100

128 21.7 45.0 67.4#

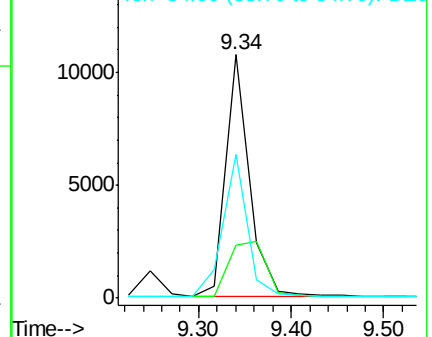
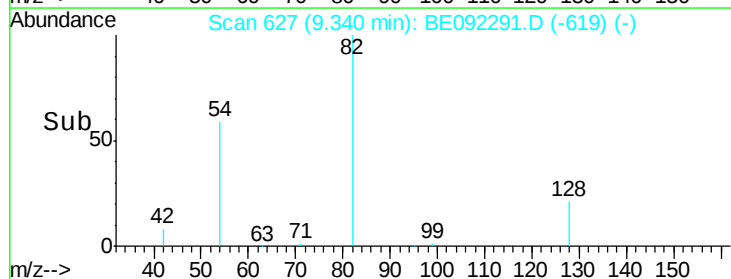
54 59.3 45.4 68.2

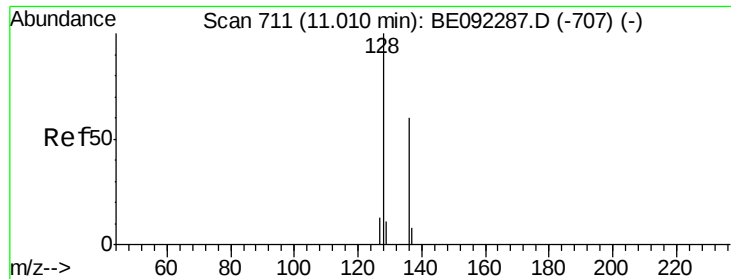


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 4.96 ng

RT: 11.01 min Scan# 711

Delta R.T. -0.00 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

Instrument :

BNA_E

ClientSampleId :

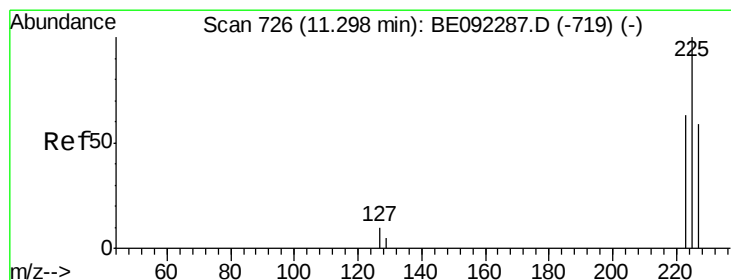
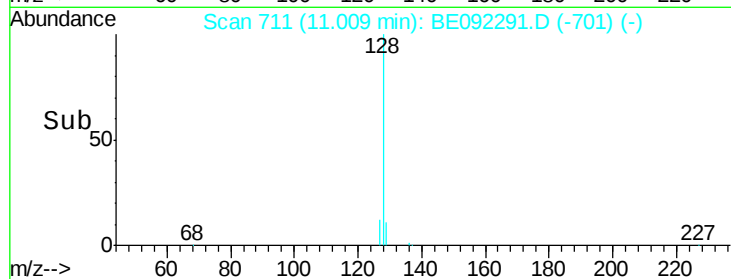
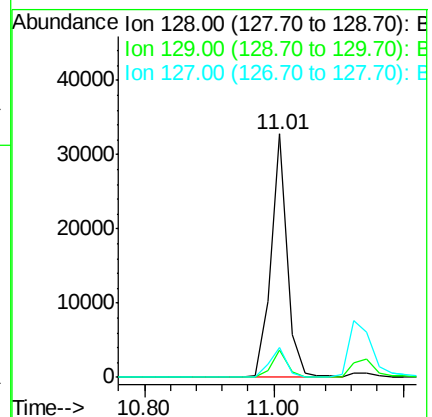
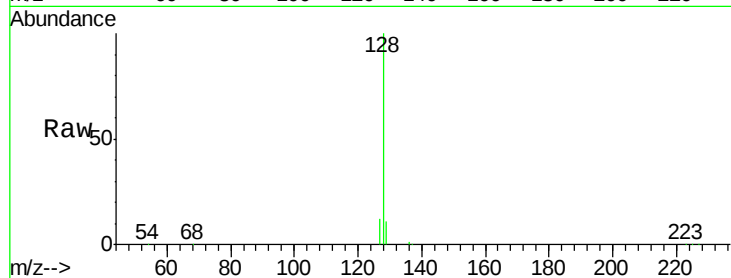
Tot Ion:128 Resp: 57123

Ion Ratio Lower Upper

128 100

129 11.4 11.5 17.3#

127 12.2 11.0 16.6



#10

Hexachlorobutadiene

Concen: 4.77 ng

RT: 11.30 min Scan# 726

Delta R.T. -0.00 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

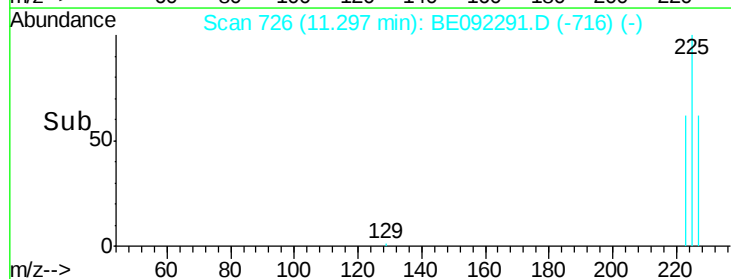
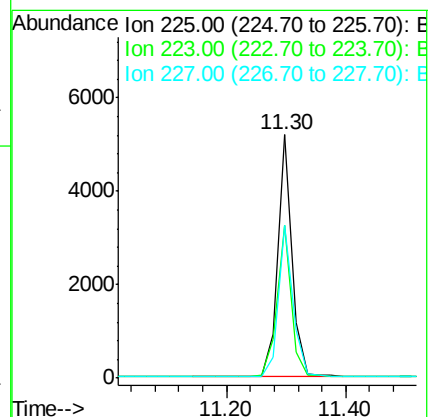
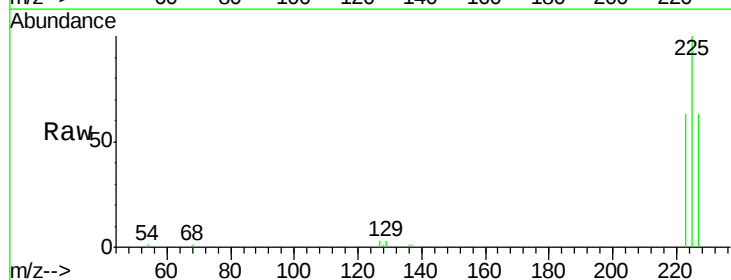
Tgt Ion:225 Resp: 8396

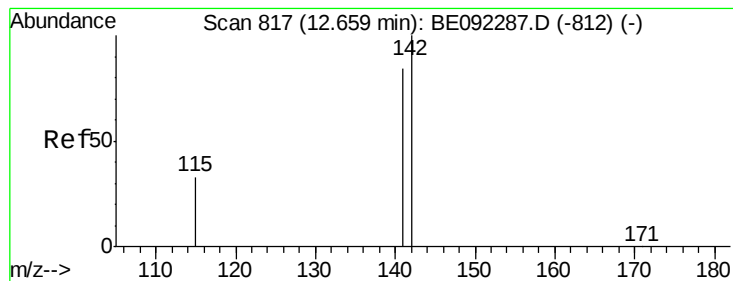
Ion Ratio Lower Upper

225 100

223 62.8 52.2 78.4

227 63.8 51.0 76.6





#11

2-Methylnaphthalene

Concen: 5.33 ng

RT: 12.64 min Scan# 815

Delta R.T. -0.02 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

Instrument :

BNA_E

ClientSampleId :

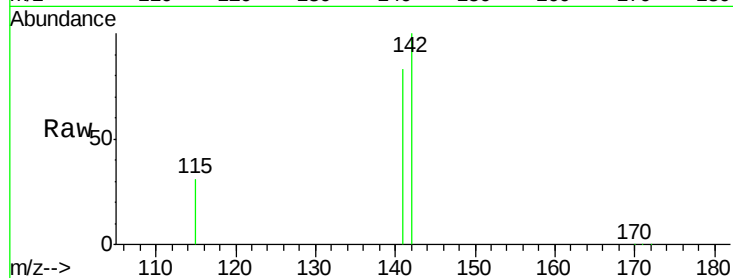
Tot Ion:142 Resp: 37060

Ion Ratio Lower Upper

142 100

141 83.4 70.6 105.8

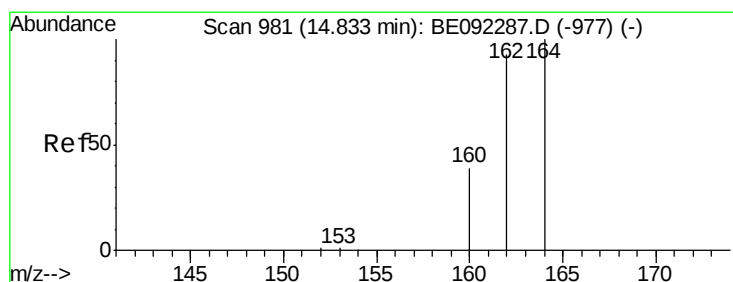
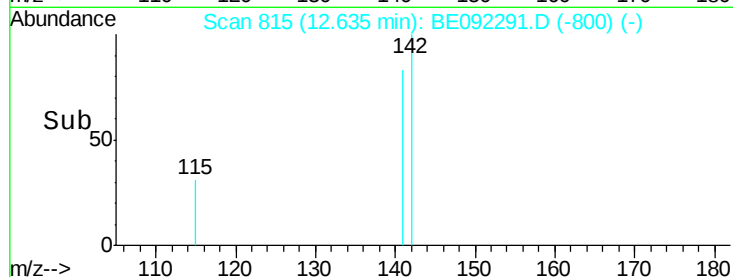
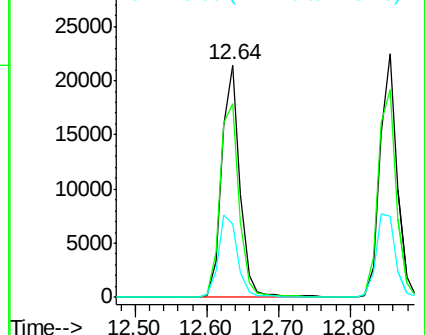
115 31.4 31.0 46.4



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



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.83 min Scan# 981

Delta R.T. -0.00 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

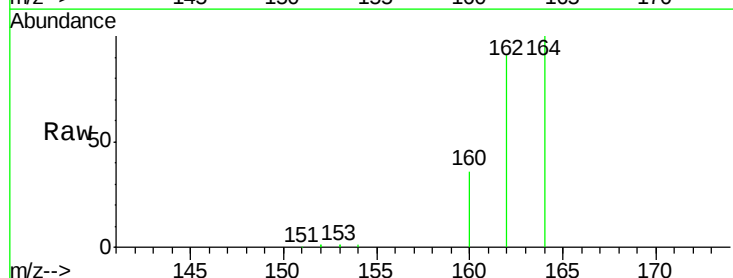
Tgt Ion:164 Resp: 28552

Ion Ratio Lower Upper

164 100

162 91.1 83.3 124.9

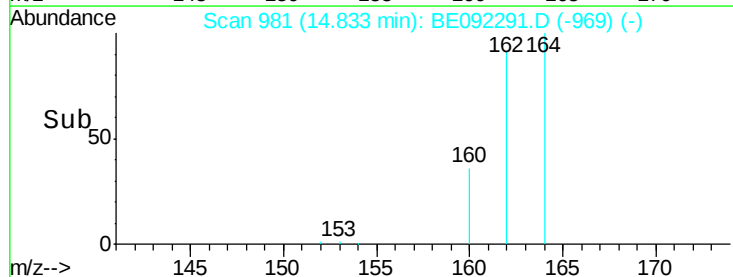
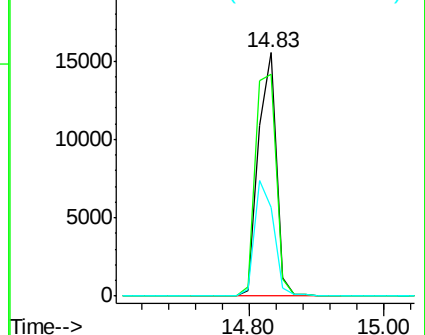
160 36.2 38.0 57.0#

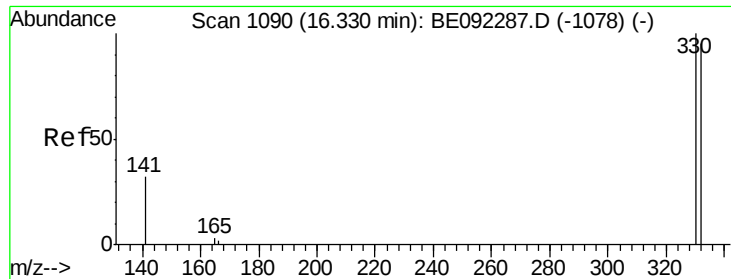


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

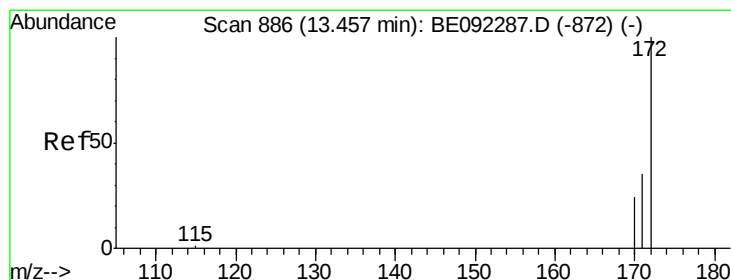
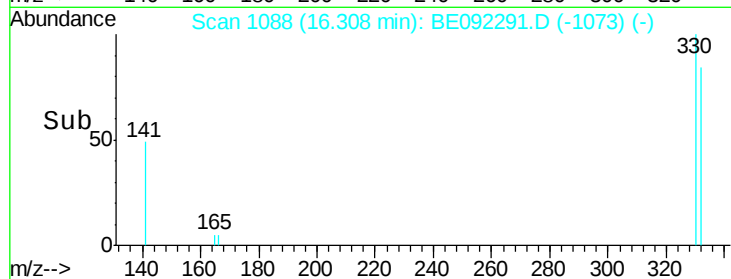
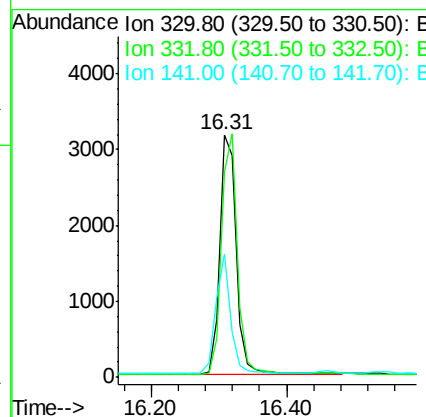
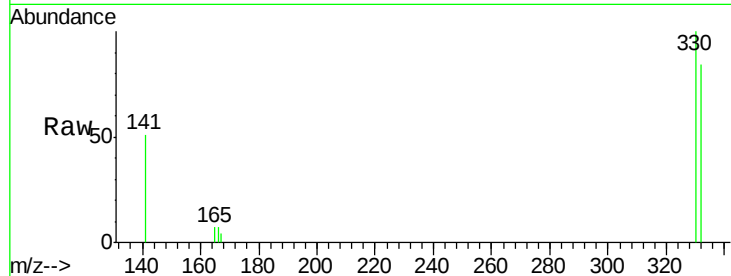




#13
 2,4,6-Tribromophenol
 Concen: 7.02 ng
 RT: 16.31 min Scan# 1088
 Delta R.T. -0.02 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

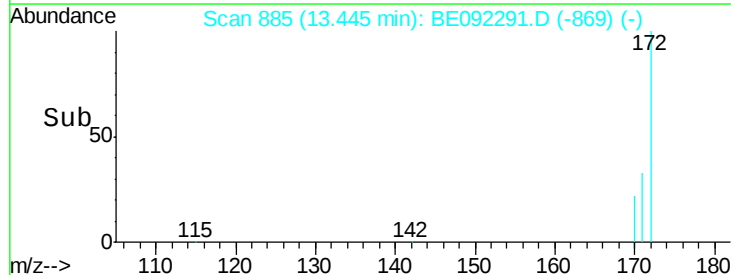
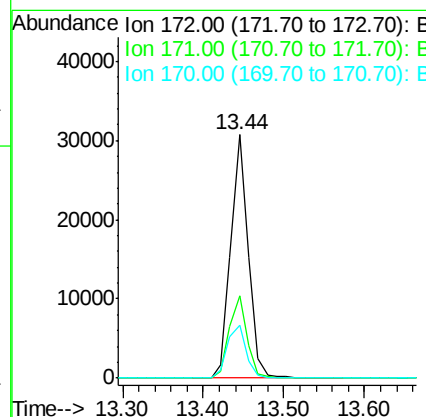
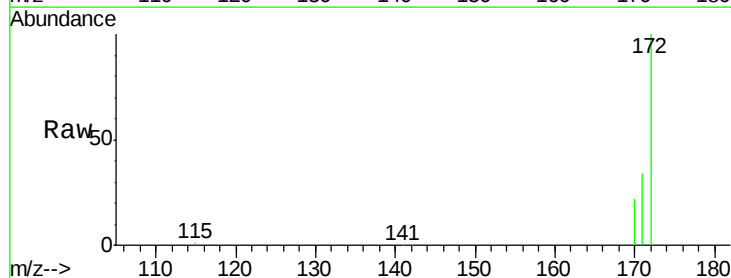
Instrument :
 BNA_E
 ClientSampleId :

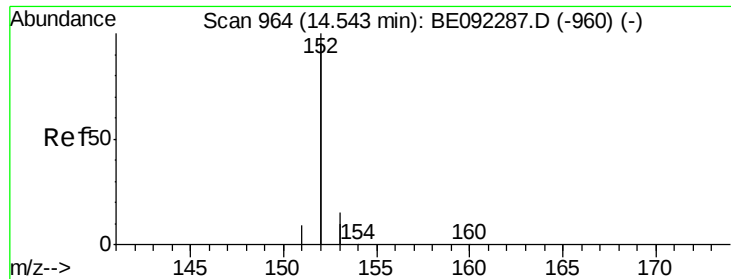
Tot Ion:330 Resp: 5428
 Ion Ratio Lower Upper
 330 100
 332 96.8 75.4 113.0
 141 44.3 37.7 56.5



#14
 2-Fluorobiphenyl
 Concen: 5.08 ng
 RT: 13.44 min Scan# 885
 Delta R.T. -0.01 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

Tgt Ion:172 Resp: 45813
 Ion Ratio Lower Upper
 172 100
 171 33.8 26.8 40.2
 170 21.9 17.8 26.6

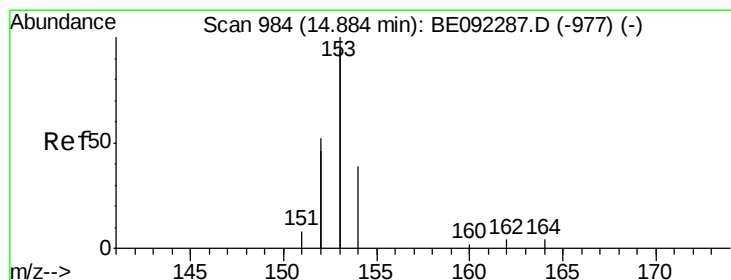
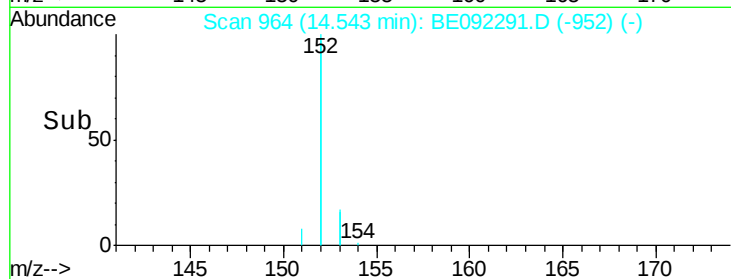
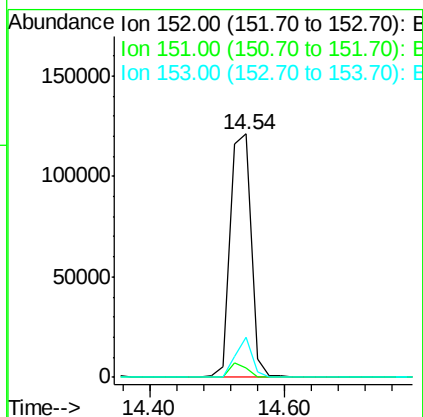
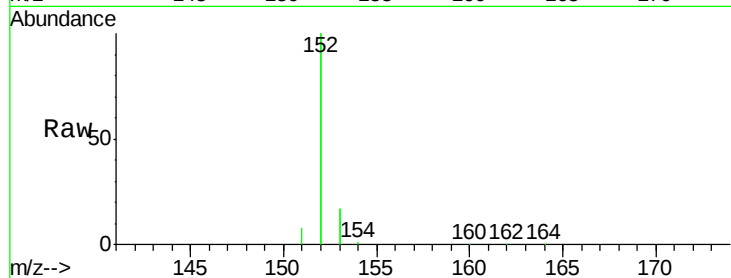




#15
Acenaphthylene
Concen: 5.37 ng
RT: 14.54 min Scan# 964
Delta R.T. -0.00 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

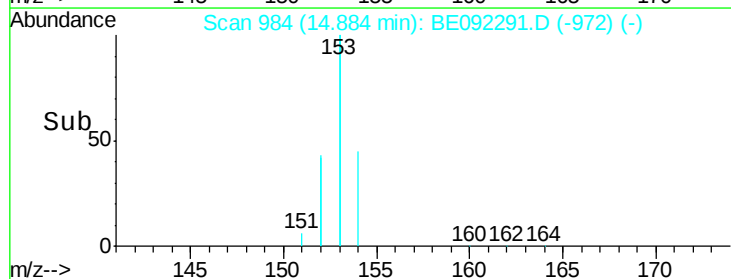
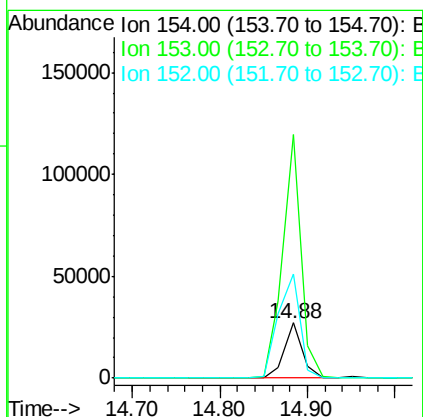
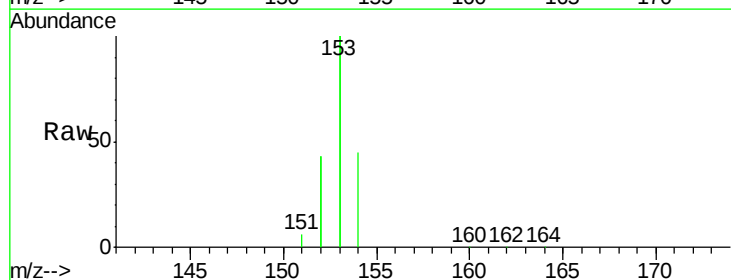
Instrument :
BNA_E
ClientSampleId :

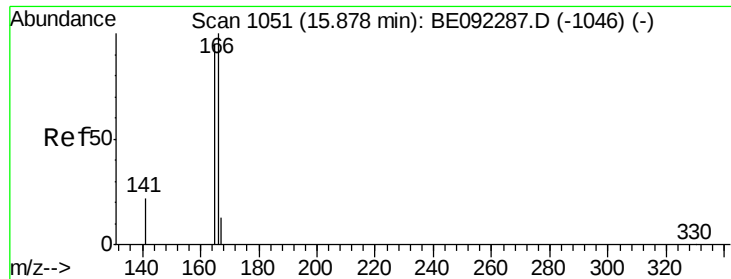
Tot Ion:152 Resp: 259025
Ion Ratio Lower Upper
152 100
151 4.9 3.8 5.8
153 13.1 10.2 15.2



#16
Acenaphthene
Concen: 4.83 ng
RT: 14.88 min Scan# 984
Delta R.T. -0.00 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Tgt Ion:154 Resp: 39125
Ion Ratio Lower Upper
154 100
153 456.2 355.0 532.4
152 228.3 179.7 269.5

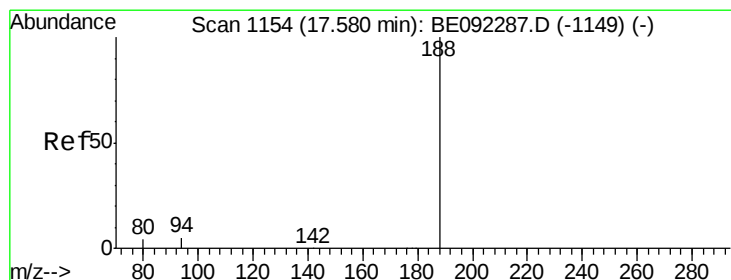
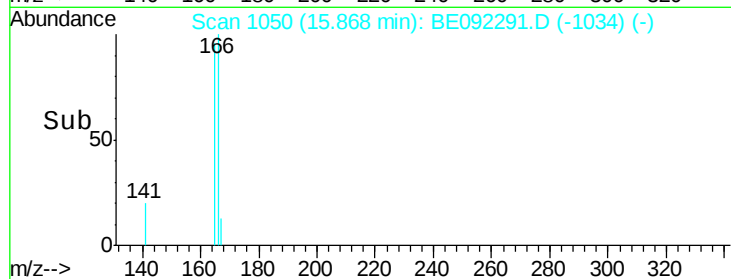
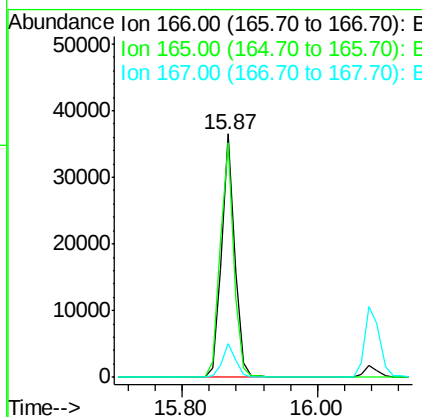
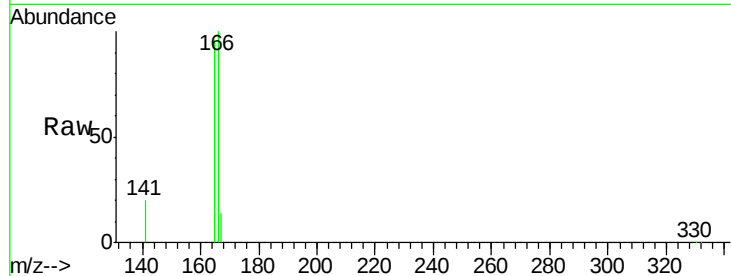




#17
Fluorene
 Concen: 5.25 ng
 RT: 15.87 min Scan# 1050
 Delta R.T. -0.01 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

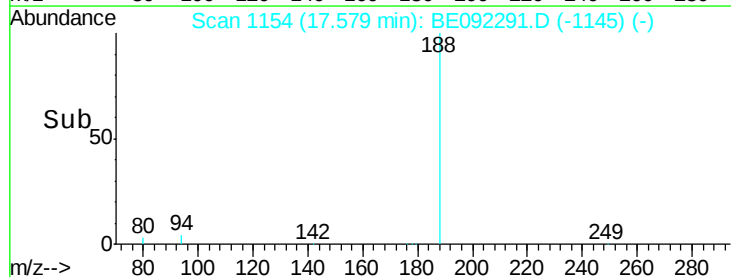
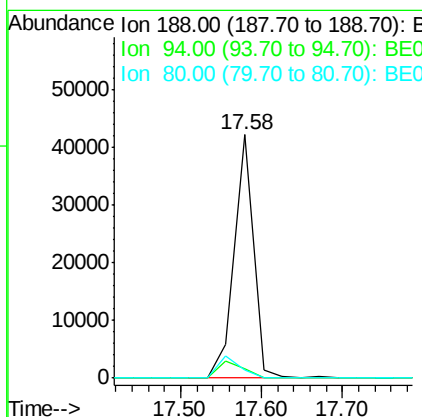
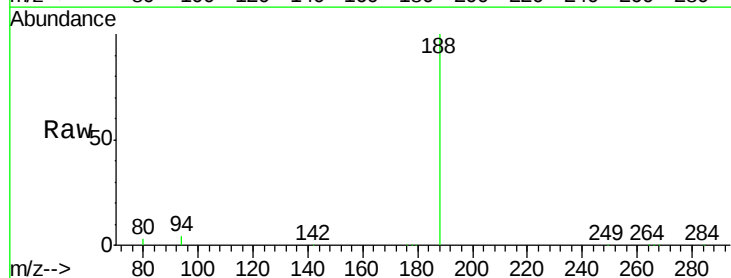
Instrument :
 BNA_E
 ClientSampleId :

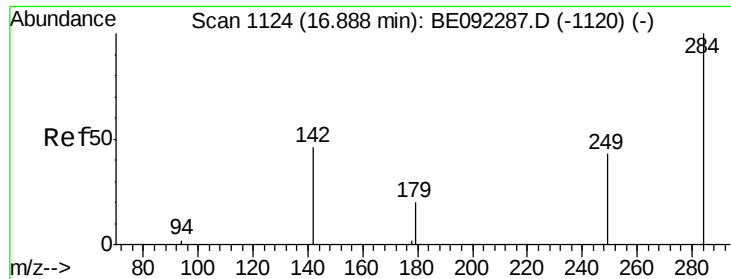
Tot Ion:166 Resp: 50488
 Ion Ratio Lower Upper
 166 100
 165 98.3 80.1 120.1
 167 13.5 10.6 16.0



#18
Phenanthrene-d10
 Concen: 5.00 ng
 RT: 17.58 min Scan# 1154
 Delta R.T. -0.00 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

Tgt Ion:188 Resp: 68862
 Ion Ratio Lower Upper
 188 100
 94 3.9 9.2 13.8#
 80 3.2 9.1 13.7#

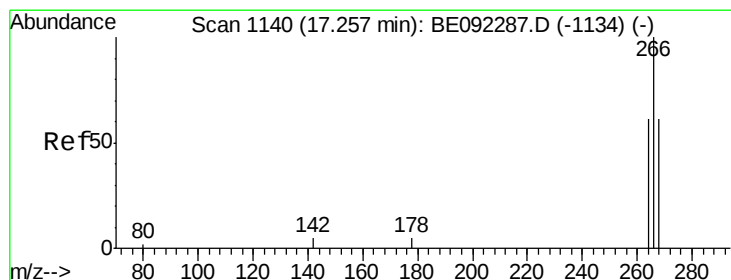
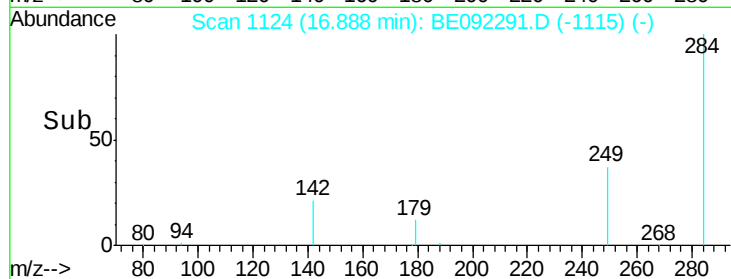
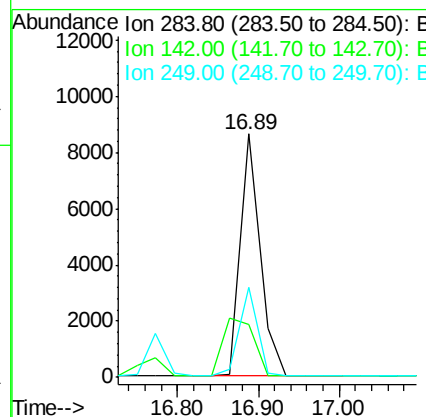
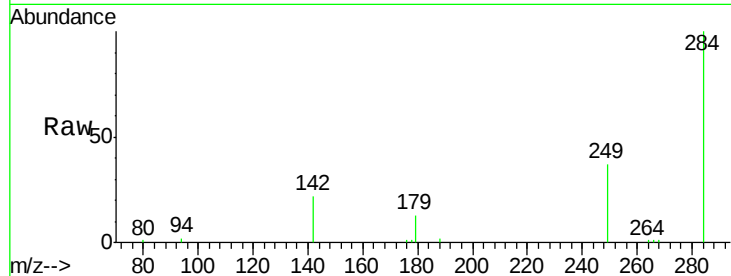




#19
Hexachlorobenzene
Concen: 5.15 ng
RT: 16.89 min Scan# 1124
Delta R.T. -0.00 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

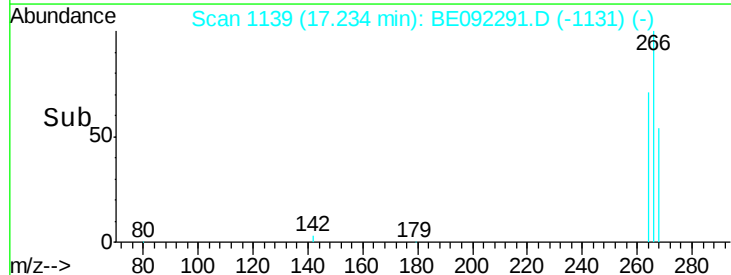
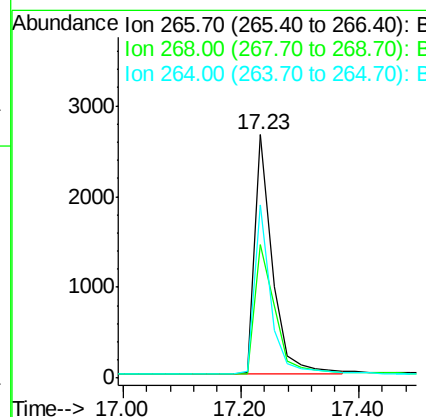
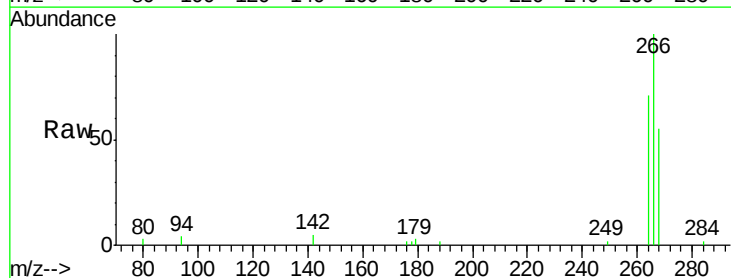
Instrument :
BNA_E
ClientSampleId :

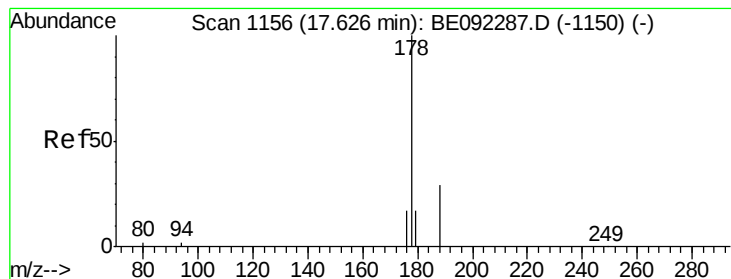
Tot Ion:284 Resp: 14439
Ion Ratio Lower Upper
284 100
142 0.0 0.0 0.0
249 33.7 0.0 0.0#



#20
Pentachlorophenol
Concen: 9.24 ng
RT: 17.23 min Scan# 1139
Delta R.T. -0.02 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Tgt Ion:266 Resp: 5604
Ion Ratio Lower Upper
266 100
268 55.1 62.3 93.5#
264 71.3 67.4 101.0





#21

Phenanthrene

Concen: 4.71 ng

RT: 17.60 min Scan# 1155

Delta R.T. -0.02 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

Instrument :

BNA_E

ClientSampleId :

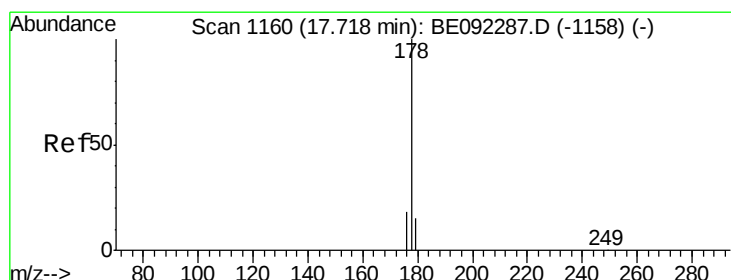
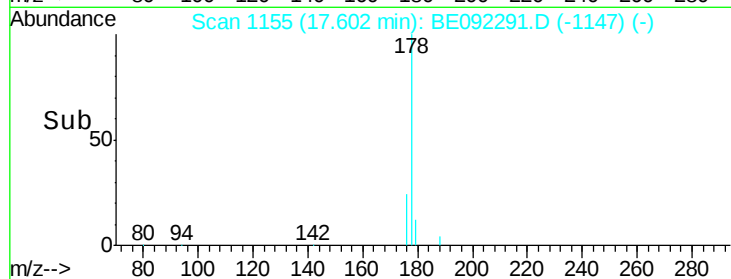
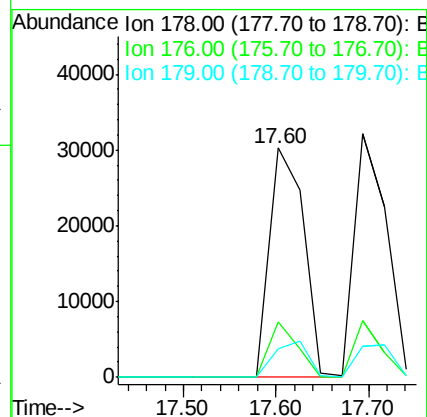
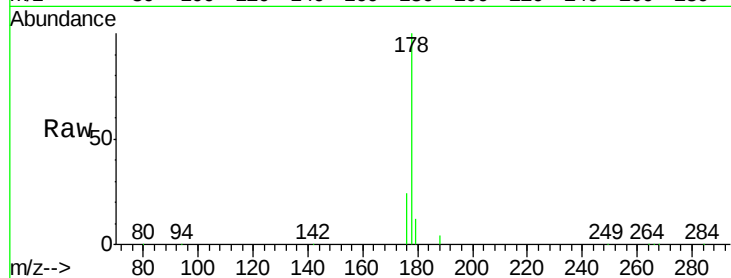
Tot Ion:178 Resp: 77110

Ion Ratio Lower Upper

178 100

176 20.0 15.1 22.7

179 0.0 12.9 19.3#



#22

Anthracene

Concen: 5.31 ng

RT: 17.69 min Scan# 1159

Delta R.T. -0.02 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

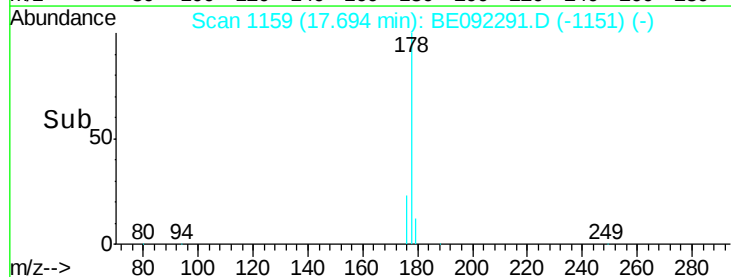
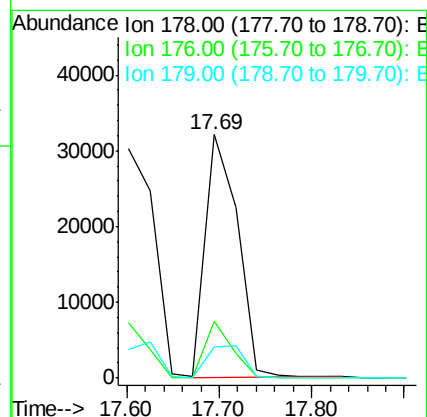
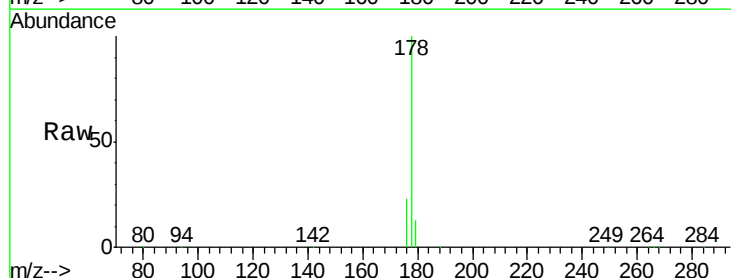
Tgt Ion:178 Resp: 77163

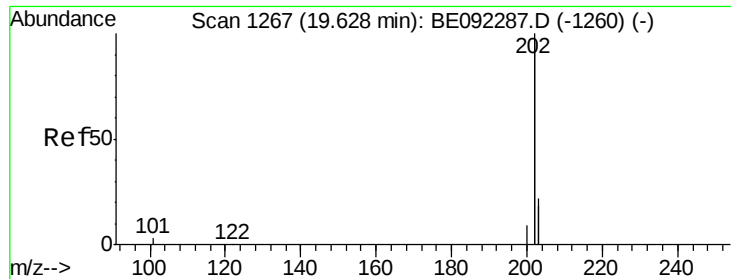
Ion Ratio Lower Upper

178 100

176 19.6 15.0 22.4

179 0.0 12.0 18.0#





#23

Fluoranthene

Concen: 5.42 ng

RT: 19.61 min Scan# 1266

Delta R.T. -0.02 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

Instrument :

BNA_E

ClientSampleId :

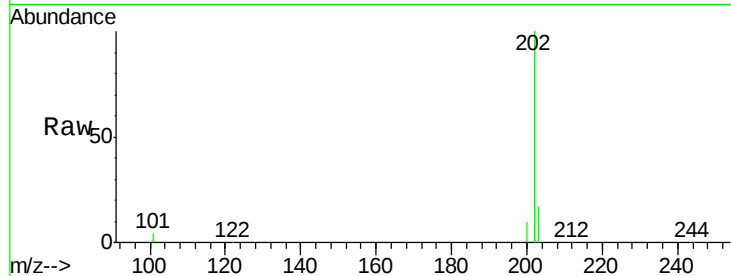
Tot Ion:202 Resp: 384581

Ion Ratio Lower Upper

202 100

101 2.7 2.2 3.4

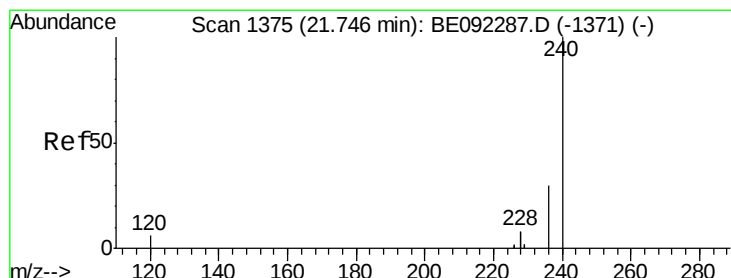
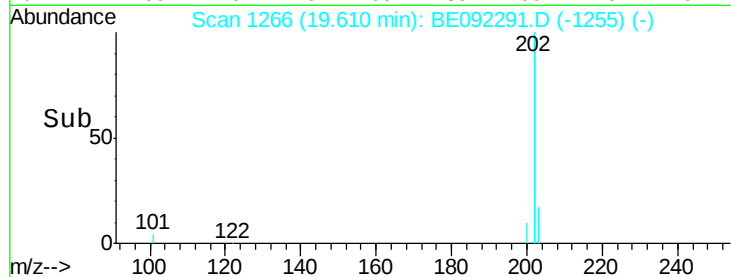
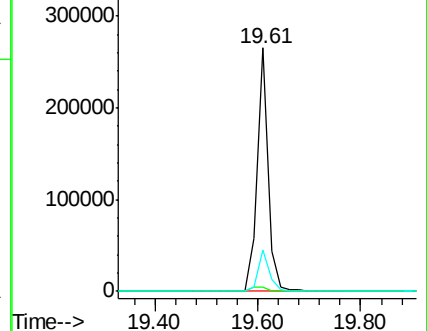
203 17.2 13.7 20.5



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#24

Chrysene-d12

Concen: 5.00 ng

RT: 21.75 min Scan# 1375

Delta R.T. 0.00 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

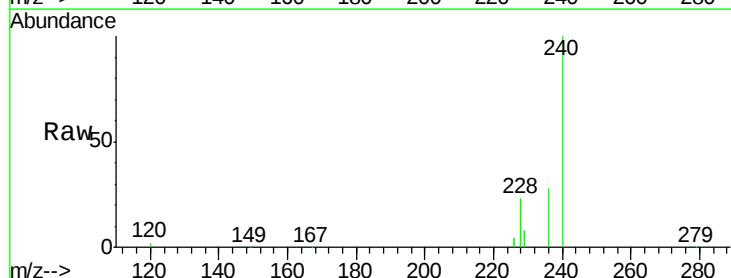
Tgt Ion:240 Resp: 88024

Ion Ratio Lower Upper

240 100

120 2.3 1.2 1.8#

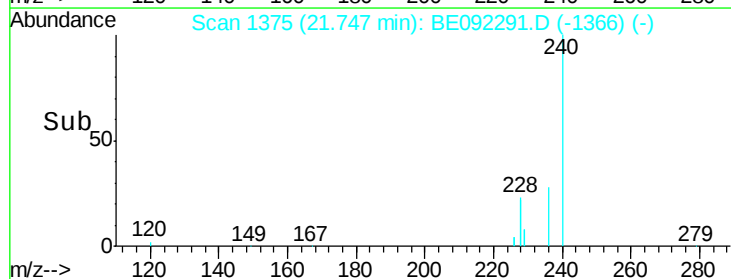
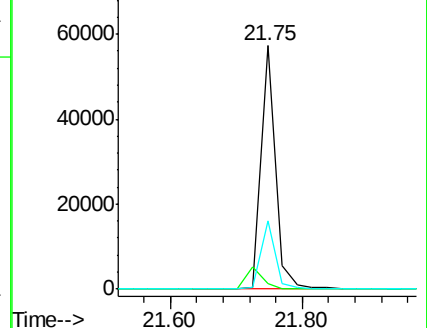
236 28.1 17.1 25.7#

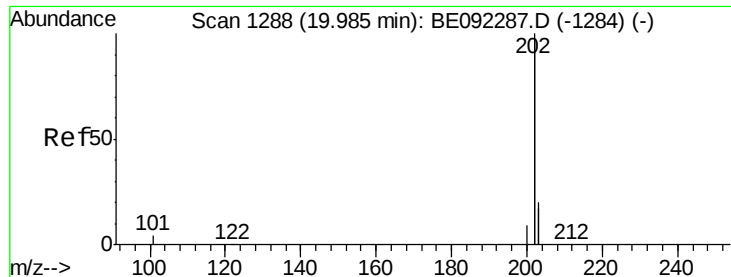


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

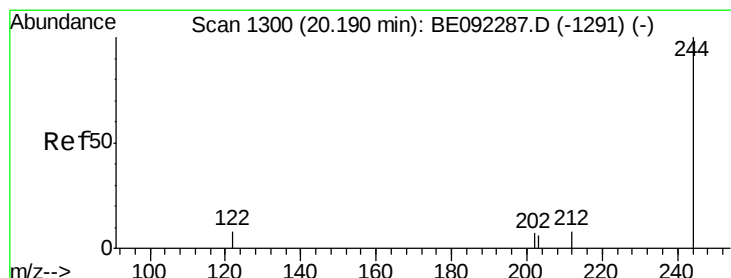
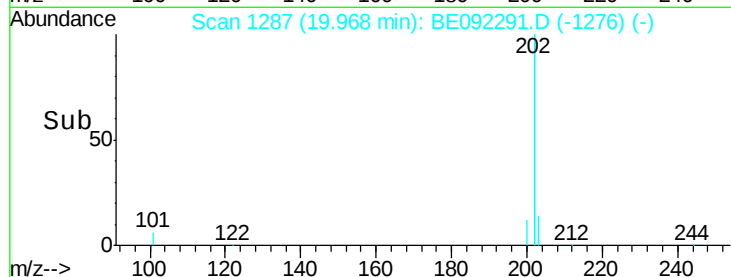
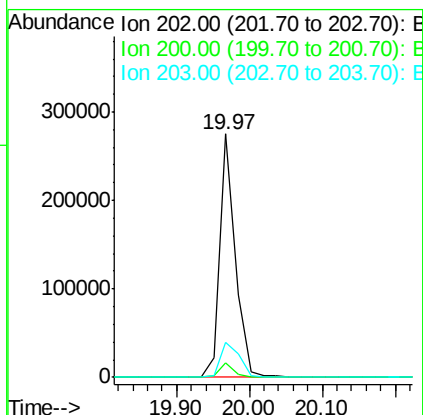
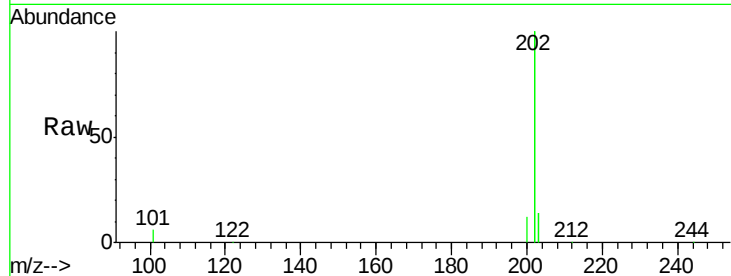




#25
Pvrene
Concen: 5.10 ng
RT: 19.97 min Scan# 1287
Delta R.T. -0.02 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

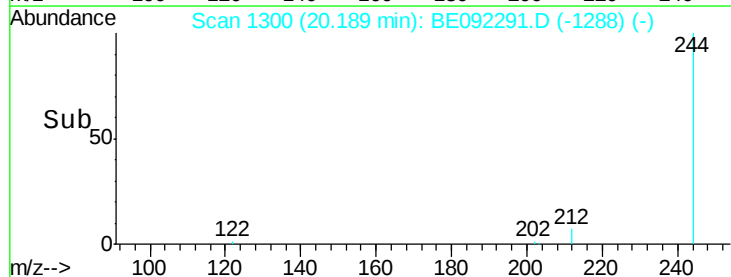
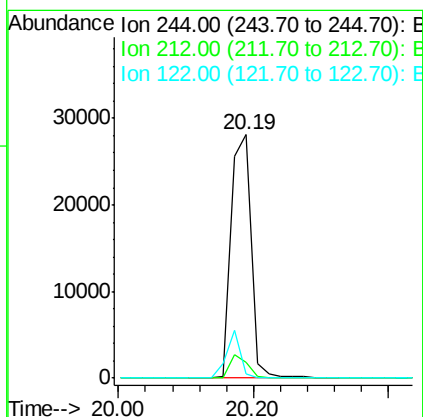
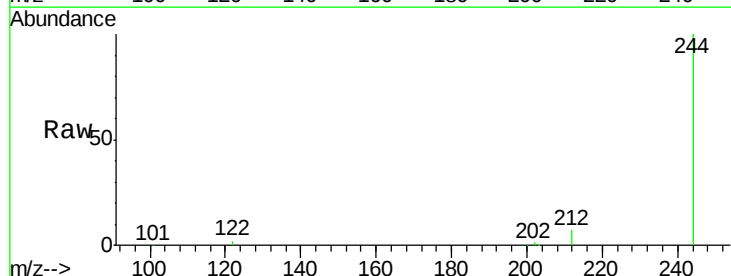
Instrument :
BNA_E
ClientSampleId :

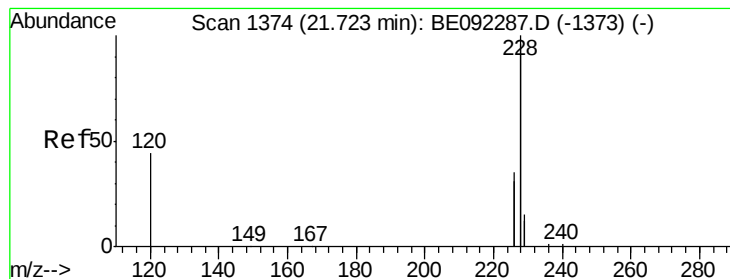
Tot Ion:202 Resp: 408146
Ion Ratio Lower Upper
202 100
200 5.4 4.2 6.4
203 17.5 14.0 21.0



#26
Terphenyl-d14
Concen: 4.86 ng
RT: 20.19 min Scan# 1300
Delta R.T. -0.00 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Tgt Ion:244 Resp: 57579
Ion Ratio Lower Upper
244 100
212 6.7 10.2 15.2#
122 1.5 15.9 23.9#





#27

Benzo(a)anthracene

Concen: 9.13 ng

RT: 21.72 min Scan# 1374

Delta R.T. 0.00 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

Instrument :

BNA_E

ClientSampleId :

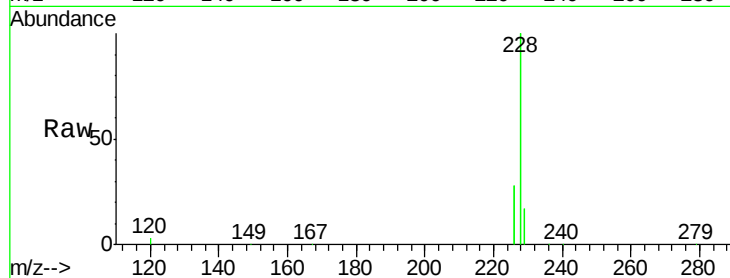
Tot Ion:228 Resp: 824000

Ion Ratio Lower Upper

228 100

226 27.7 15.9 23.9#

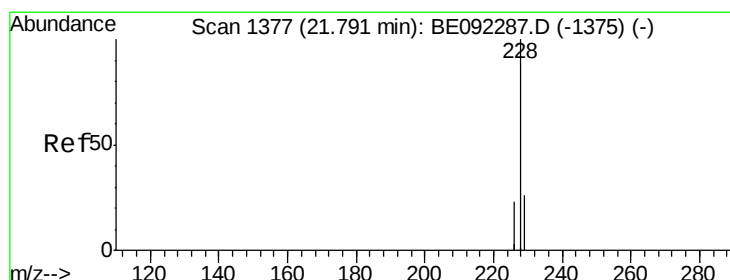
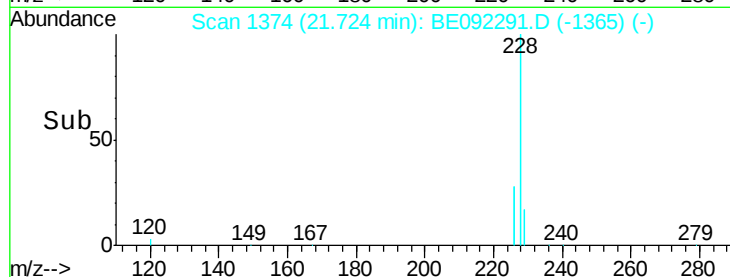
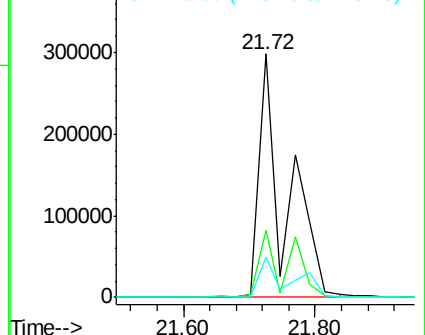
229 16.7 22.4 33.6#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#28

Chrysene

Concen: 9.83 ng

RT: 21.72 min Scan# 1374

Delta R.T. -0.07 min

Lab File: BE092291.D

Acq: 29 Aug 2016 15:47

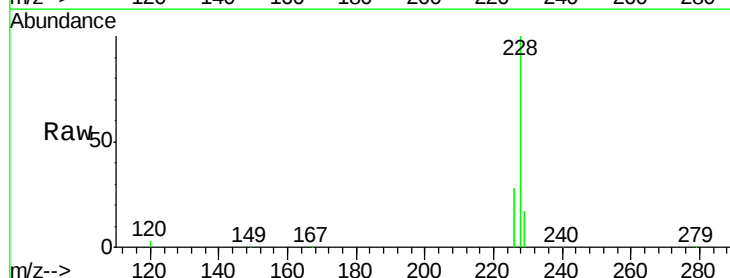
Tgt Ion:228 Resp: 830201

Ion Ratio Lower Upper

228 100

226 27.7 18.3 27.5#

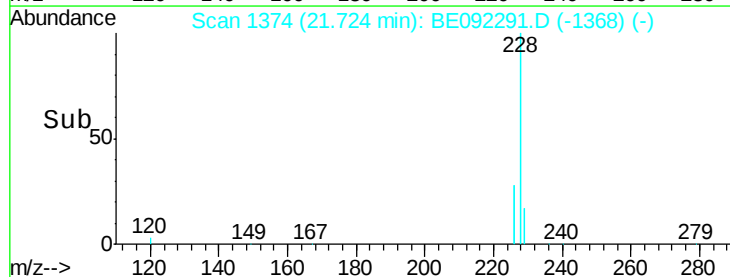
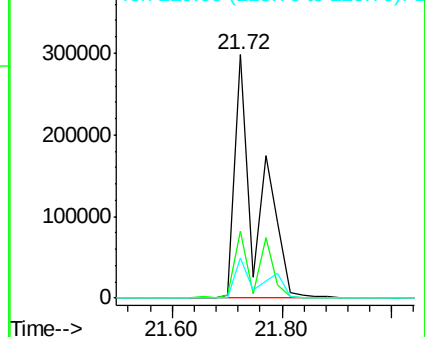
229 16.7 18.6 27.8#

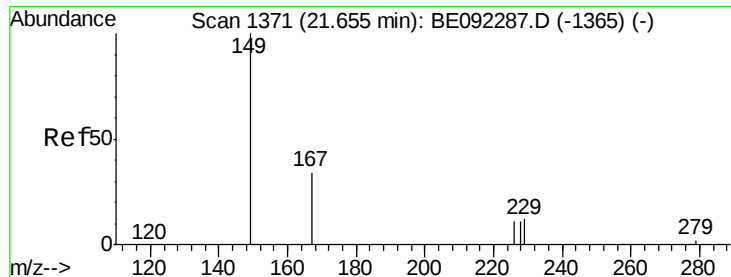


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

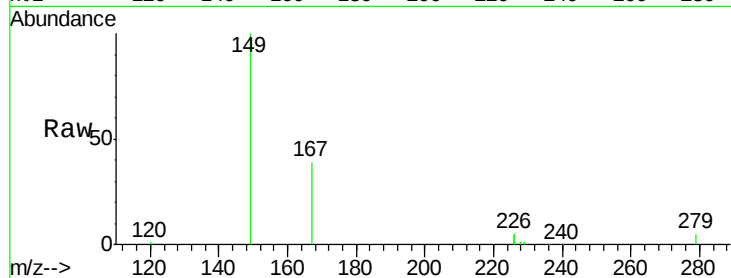




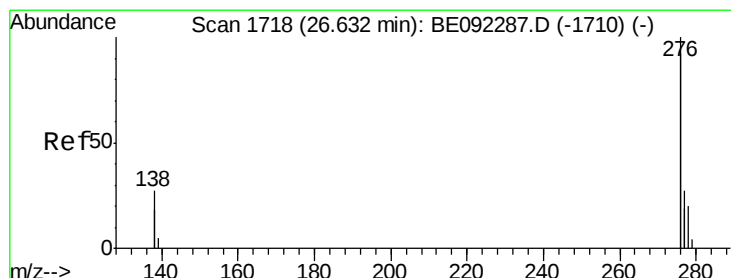
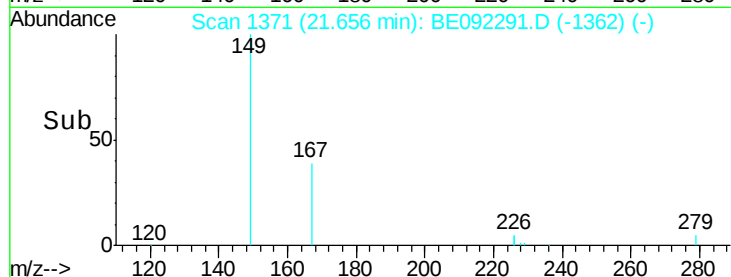
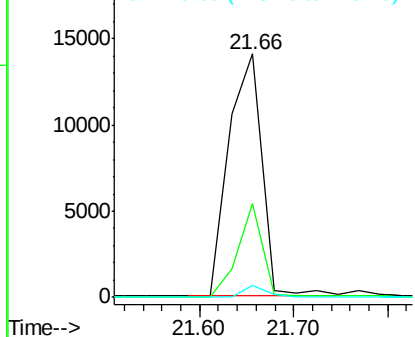
#29
 Bis(2-ethylhexyl)phthalate
 Concen: 6.15 ng
 RT: 21.66 min Scan# 1371
 Delta R.T. 0.00 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:149 Resp: 34428
 Ion Ratio Lower Upper
 149 100
 167 28.5 22.1 33.1
 279 3.3 0.0 0.0#

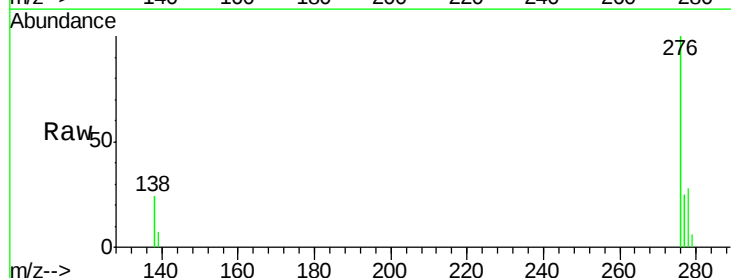


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

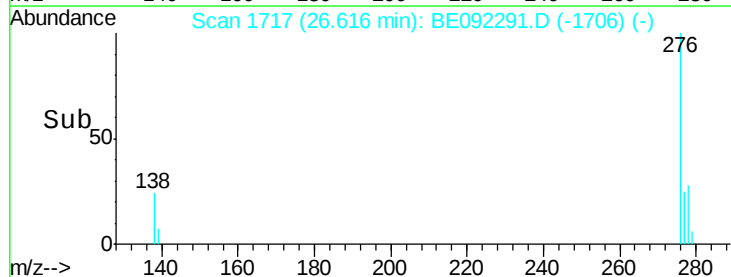
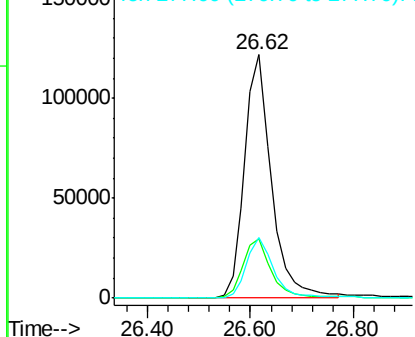


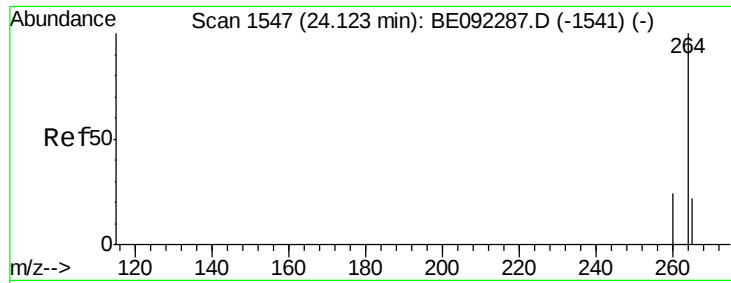
#30
 Indeno(1,2,3-cd)pyrene
 Concen: 5.39 ng
 RT: 26.62 min Scan# 1717
 Delta R.T. -0.02 min
 Lab File: BE092291.D
 Acq: 29 Aug 2016 15:47

Tgt Ion:276 Resp: 438919
 Ion Ratio Lower Upper
 276 100
 138 25.3 21.3 31.9
 277 24.7 19.7 29.5



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



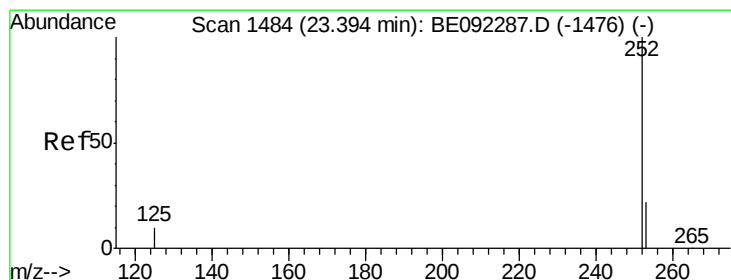
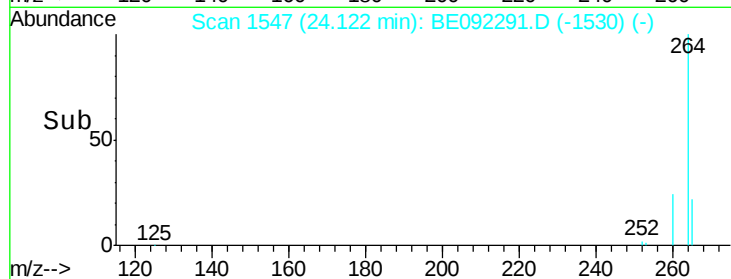
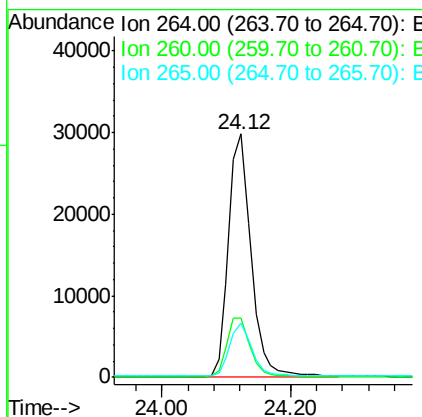
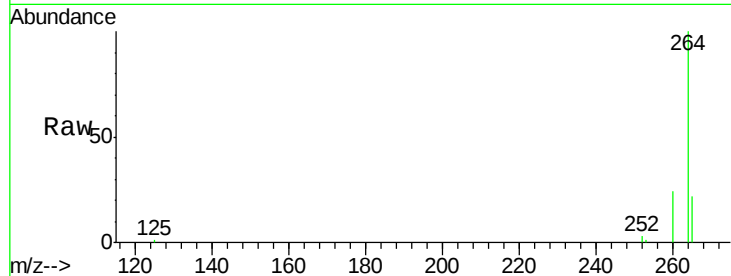


#31
Pervlene-d12
Concen: 5.00 ng
RT: 24.12 min Scan# 1547
Delta R.T. -0.00 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Instrument :
BNA_E
ClientSampleId :

Tot Ion:264 Resp: 72430

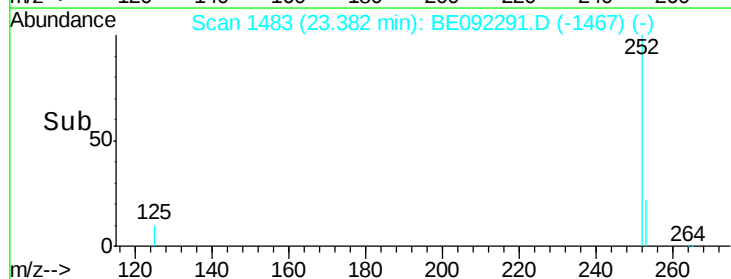
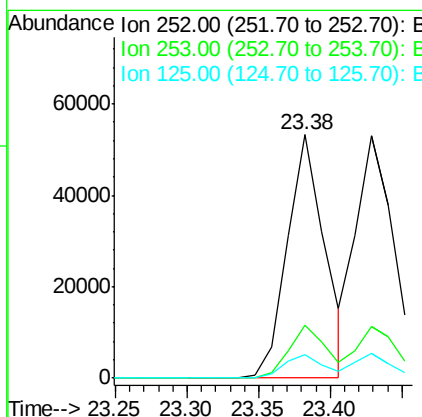
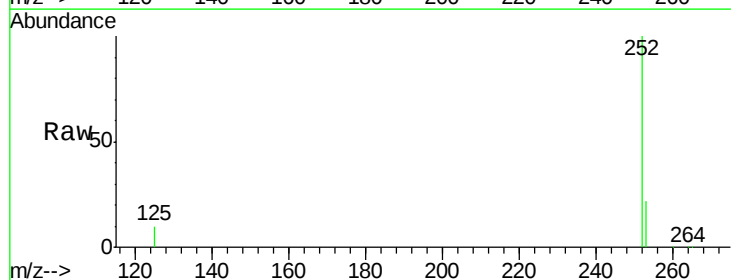
Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.5	29.3
265	22.5	18.2	27.4

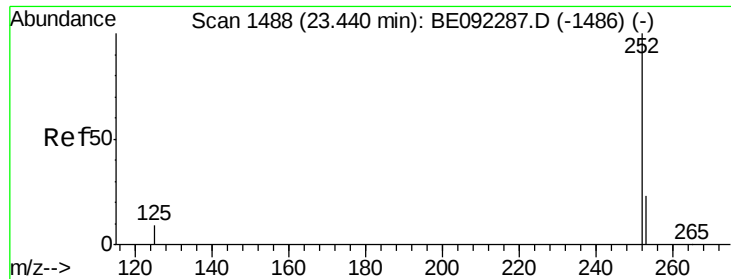


#32
Benzo(b)fluoranthene
Concen: 5.79 ng
RT: 23.38 min Scan# 1483
Delta R.T. -0.01 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Tgt Ion:252 Resp: 96348

Ion	Ratio	Lower	Upper
252	100		
253	22.0	19.0	28.4
125	9.8	10.3	15.5#

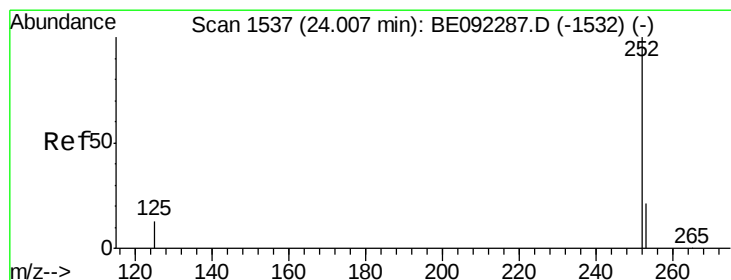
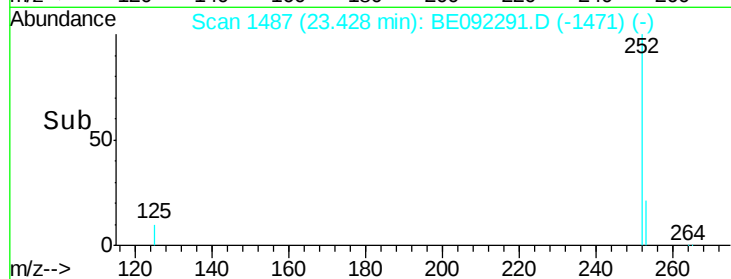
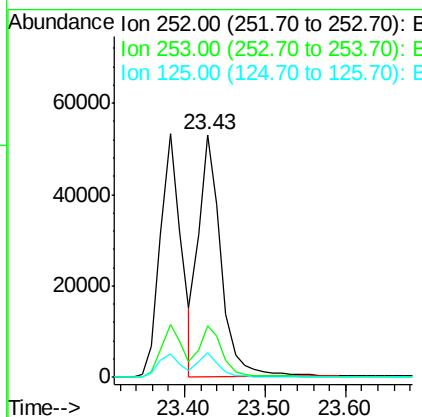
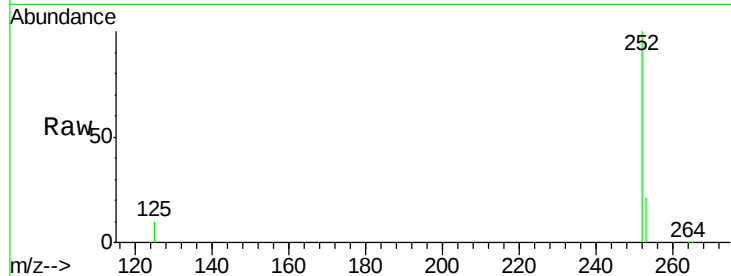




#33
Benzo(k)fluoranthene
Concen: 5.28 ng
RT: 23.43 min Scan# 1487
Delta R.T. -0.01 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

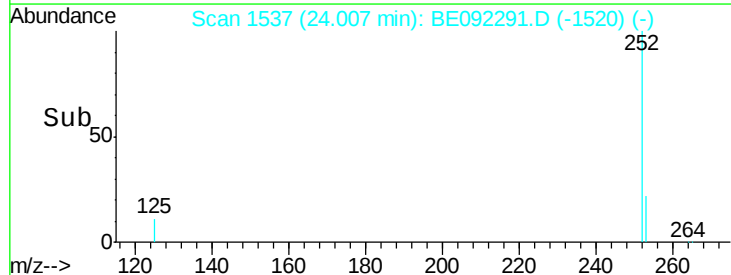
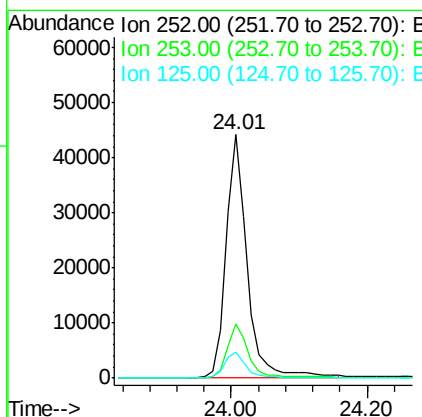
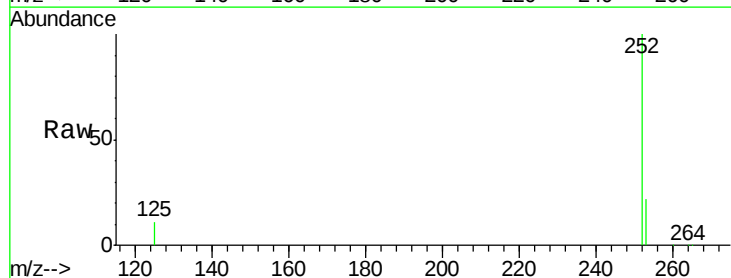
Instrument :
BNA_E
ClientSampleId :

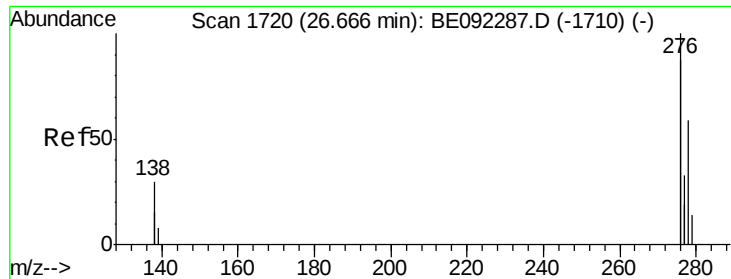
Tot Ion:252 Resp: 101929
Ion Ratio Lower Upper
252 100
253 21.4 19.0 28.6
125 10.0 10.6 15.8#



#34
Benzo(a)pyrene
Concen: 5.72 ng
RT: 24.01 min Scan# 1537
Delta R.T. -0.00 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Tgt Ion:252 Resp: 95232
Ion Ratio Lower Upper
252 100
253 22.0 20.3 30.5
125 10.9 11.8 17.6#

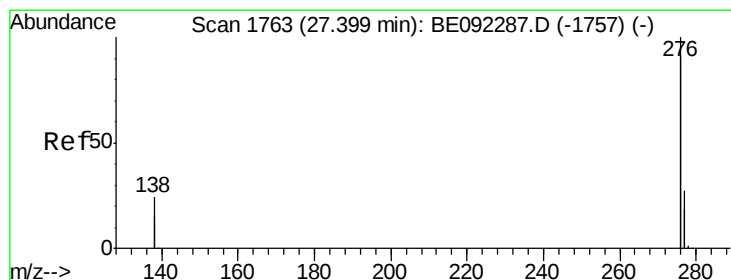
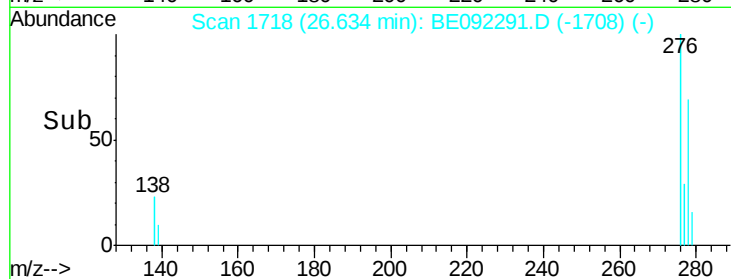
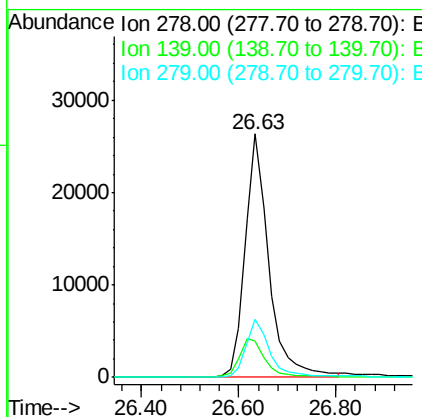
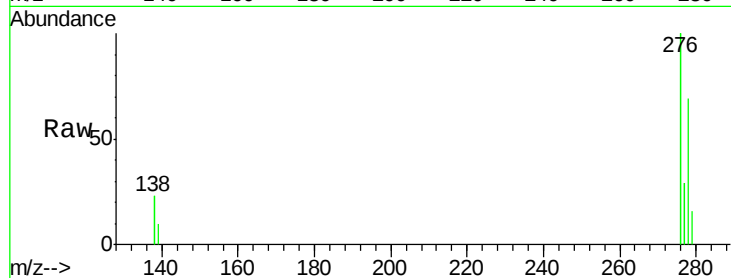




#35
Dibenzo(a,h)anthracene
Concen: 6.28 ng
RT: 26.63 min Scan# 1718
Delta R.T. -0.03 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 89247
Ion Ratio Lower Upper
278 100
139 14.7 16.2 24.2#
279 23.7 21.4 32.2



#36
Benzo(g,h,i)perylene
Concen: 5.68 ng
RT: 27.38 min Scan# 1762
Delta R.T. -0.02 min
Lab File: BE092291.D
Acq: 29 Aug 2016 15:47

Tgt Ion:276 Resp: 371294
Ion Ratio Lower Upper
276 100
277 24.5 21.4 32.2
138 20.6 19.4 29.2

