

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092216\
 Data File : BE092396.D
 Acq On : 22 Sep 2016 15:23
 Operator : UM/SJ
 Sample : SSTDICC0.8
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :

Quant Time: Sep 22 16:58:59 2016
 Quant Method : Z:\HPCHEM1\BNA E\METHODS\8270-SIM-BE092216.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 22 16:57:02 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	8291	5.00	ng	0.00
7) Naphthalene-d8	10.95	136	41431	5.00	ng	0.00
12) Acenaphthene-d10	14.82	164	32228	5.00	ng	0.00
18) Phenanthrene-d10	17.58	188	68070	5.00	ng	0.00
24) Chrysene-d12	21.75	240	94635	5.00	ng	0.00
31) Perylene-d12	24.12	264	80596	5.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
4) 2-Fluorophenol	5.68	112	1302	0.66	ng	0.00
5) Phenol-d6	7.36	99	1809	0.69	ng	0.00
8) Nitrobenzene-d5	9.22	82	196	0.07	ng	-0.14
13) 2,4,6-Tribromophenol	16.32	330	701	0.70	ng	-0.01
14) 2-Fluorobiphenyl	13.44	172	6093	0.62	ng	0.00
26) Terphenyl-d14	20.19	244	9123	0.65	ng	0.00

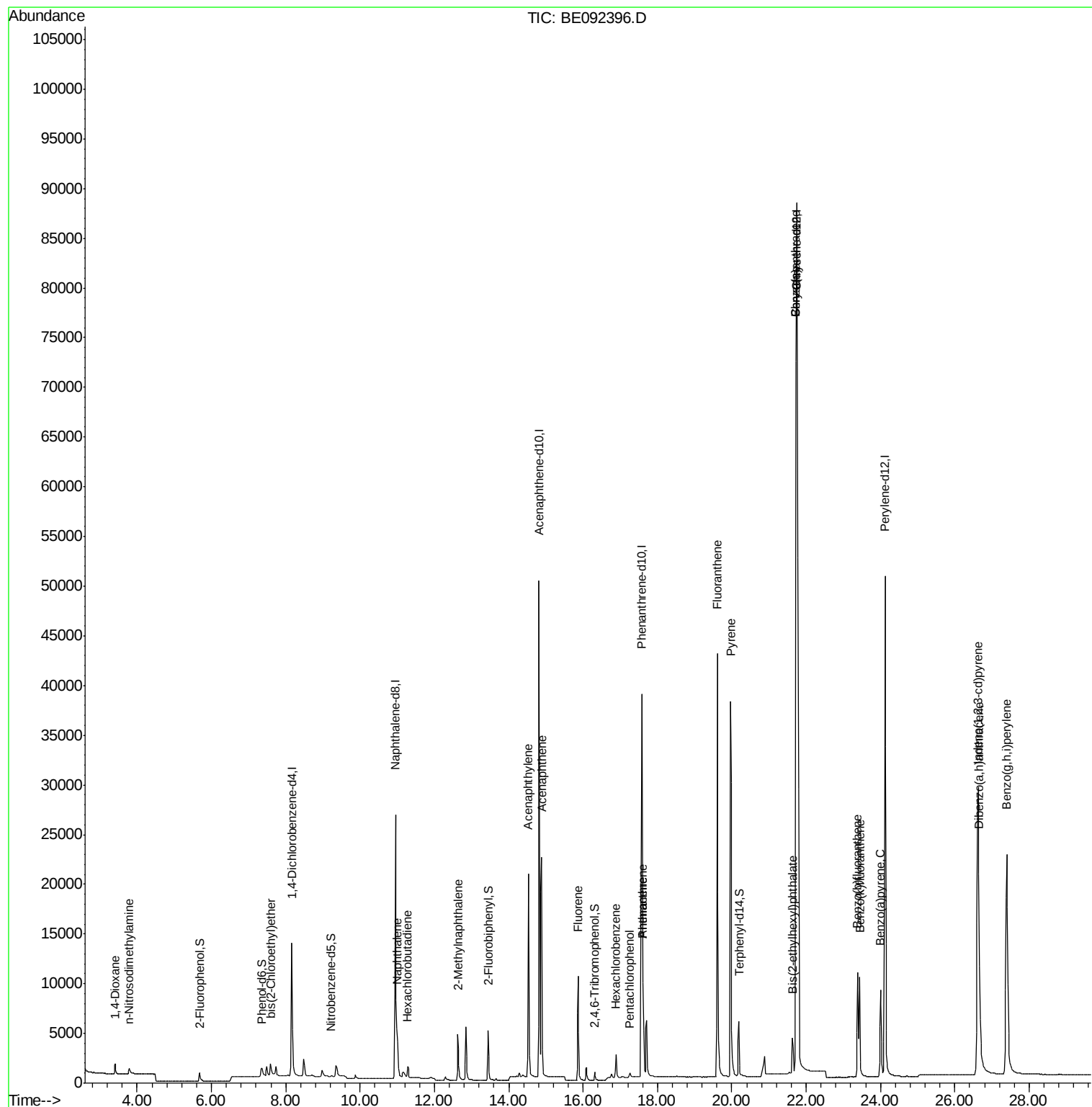
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.41	88	806	0.69	ng	96
3) n-Nitrosodimethylamine	3.78	42	833	0.76	ng	# 99
6) bis(2-Chloroethyl)ether	7.59	93	1513	0.71	ng	95
9) Naphthalene	10.99	128	7124	0.77	ng	96
10) Hexachlorobutadiene	11.28	225	1100	0.76	ng	100
11) 2-Methylnaphthalene	12.63	142	4801	0.79	ng	93
15) Acenaphthylene	14.53	152	37050	0.67	ng	100
16) Acenaphthene	14.88	154	5781	0.64	ng	98
17) Fluorene	15.87	166	7434	0.66	ng	99
19) Hexachlorobenzene	16.89	284	2384	0.73	ng	# 66
20) Pentachlorophenol	17.26	266	543	0.75	ng	95
21) Phenanthrene	17.60	178	12528	0.65	ng	# 94
22) Anthracene	17.60	178	12458	0.73	ng	98
23) Fluoranthene	19.61	202	60440	0.72	ng	99
25) Pyrene	19.97	202	62681	0.68	ng	100
27) Benzo(a)anthracene	21.72	228	137747	1.35	ng	98
28) Chrysene	21.72	228	138867	1.32	ng	# 78
29) Bis(2-ethylhexyl)phthalate	21.63	149	6385	0.45	ng	# 56
30) Indeno(1,2,3-cd)pyrene	26.62	276	69524	0.65	ng	99
32) Benzo(b)fluoranthene	23.38	252	14906	0.72	ng	96
33) Benzo(k)fluoranthene	23.44	252	16732	0.77	ng	97
34) Benzo(a)pyrene	24.01	252	15026	0.74	ng	97
35) Dibenzo(a,h)anthracene	26.65	278	14041	0.74	ng	98
36) Benzo(g,h,i)perylene	27.40	276	59708	0.75	ng	97

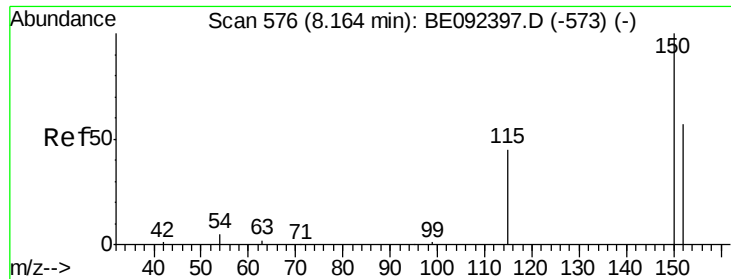
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA E\DATA\BE092216\
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Misc :
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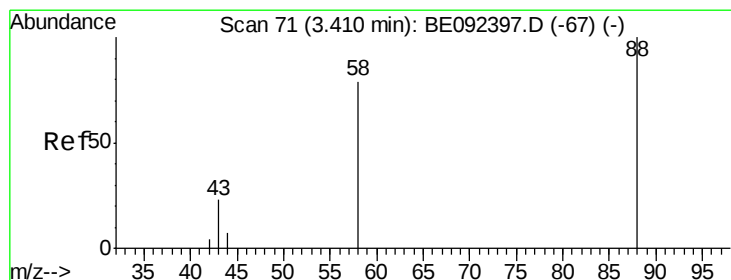
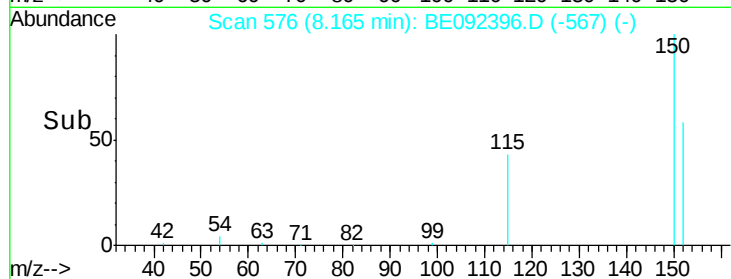
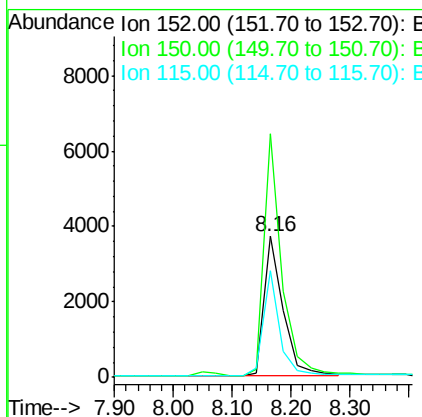
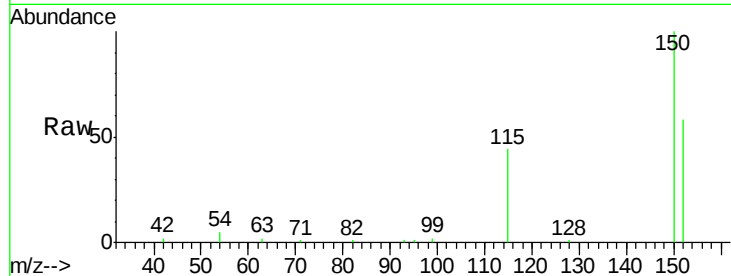




#1
 1,4-Dichlorobenzene-d4
 Concen: 5.00 ng
 RT: 8.16 min Scan# 576
 Delta R.T. 0.00 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

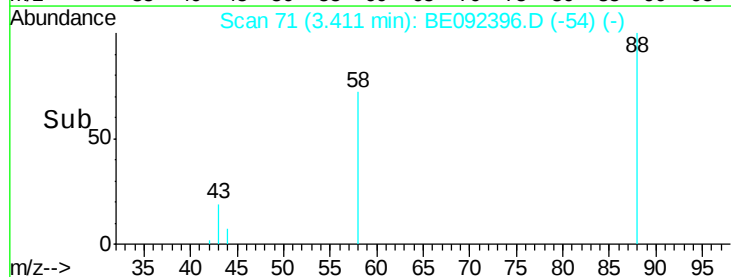
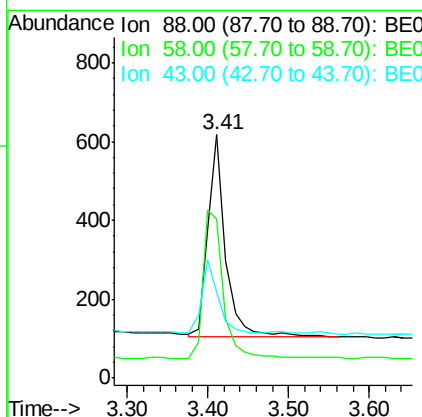
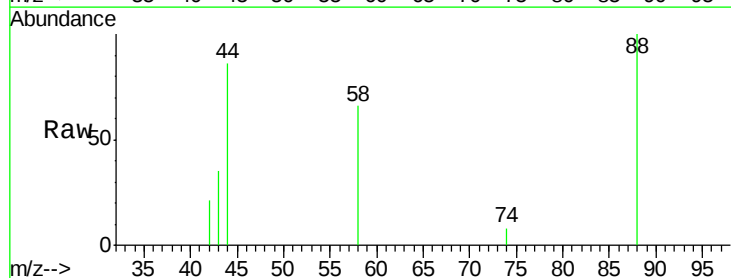
Instrument :
 BNA_E
 ClientSampleId :

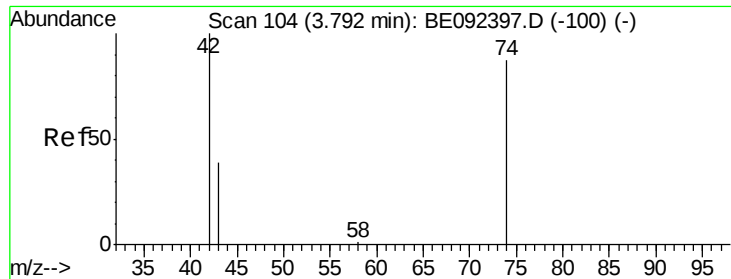
Tot Ion:152 Resp: 8291
 Ion Ratio Lower Upper
 152 100
 150 172.6 106.0 159.0#
 115 76.0 31.2 46.8#



#2
 1,4-Dioxane
 Concen: 0.69 ng
 RT: 3.41 min Scan# 71
 Delta R.T. 0.00 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

Tgt Ion: 88 Resp: 806
 Ion Ratio Lower Upper
 88 100
 58 83.3 63.6 95.4
 43 32.3 28.0 42.0



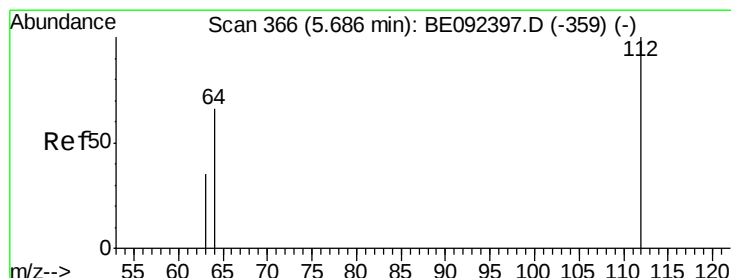
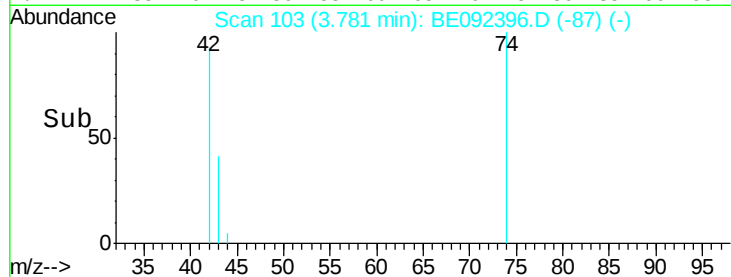
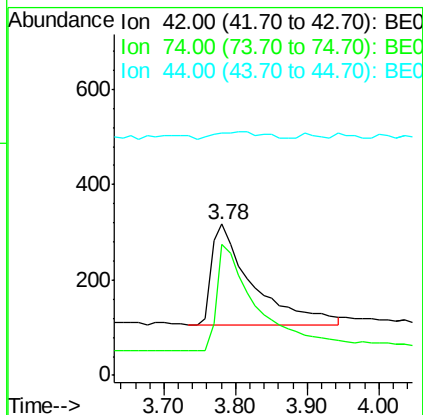
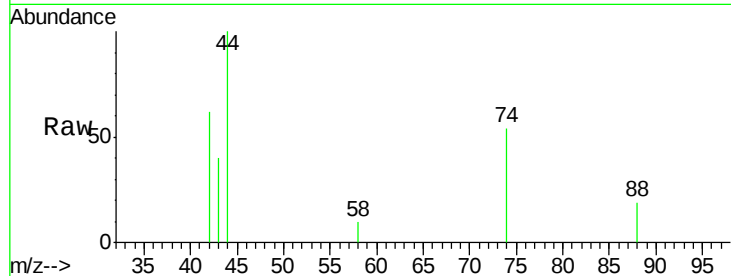


#3

n-Nitrosodimethylamine
 Concen: 0.76 ng
 RT: 3.78 min Scan# 103
 Delta R.T. -0.01 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

Instrument :
 BNA_E
 ClientSampleId :

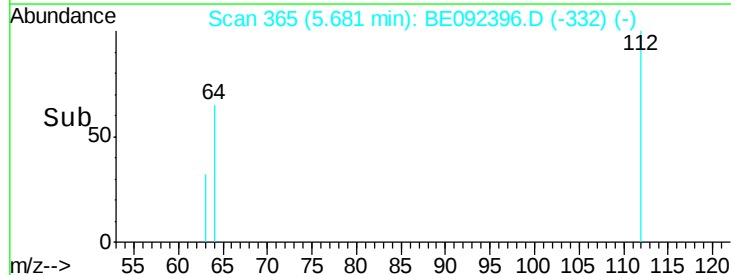
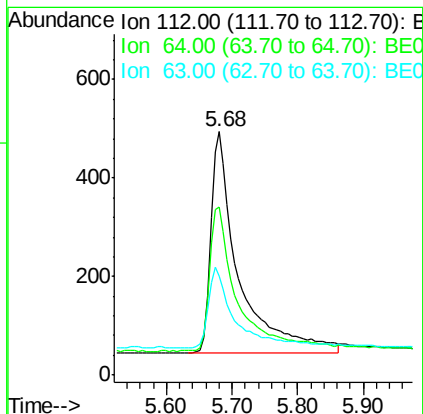
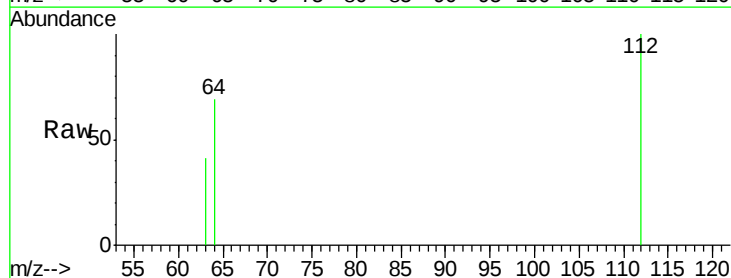
Tot Ion: 42 Resp: 833
 Ion Ratio Lower Upper
 42 100
 74 107.3 86.0 129.0
 44 0.0 5.1 7.7#

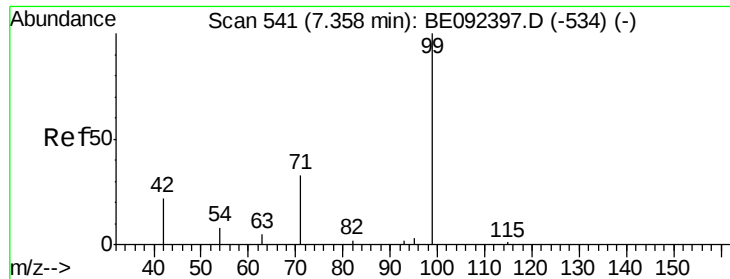


#4

2-Fluorophenol
 Concen: 0.66 ng
 RT: 5.68 min Scan# 365
 Delta R.T. -0.01 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

Tgt Ion: 112 Resp: 1302
 Ion Ratio Lower Upper
 112 100
 64 66.5 53.5 80.3
 63 36.5 27.9 41.9





#5

Phenol-d6

Concen: 0.69 ng

RT: 7.36 min Scan# 541

Delta R.T. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

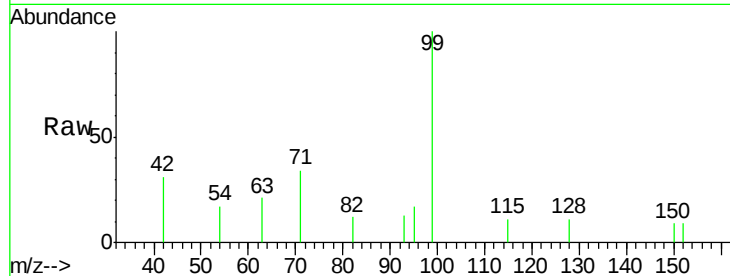
Tot Ion: 99 Resp: 1809

Ion Ratio Lower Upper

99 100

42 0.0 16.0 24.0#

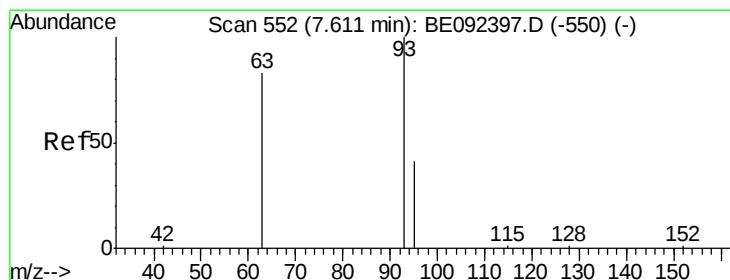
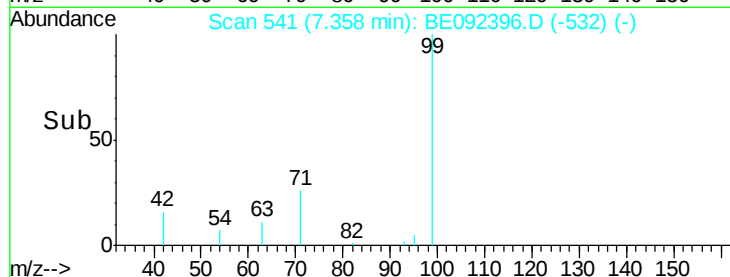
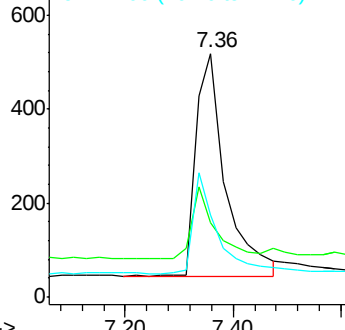
71 0.0 30.6 45.8#



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: 0.71 ng

RT: 7.59 min Scan# 551

Delta R.T. -0.02 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

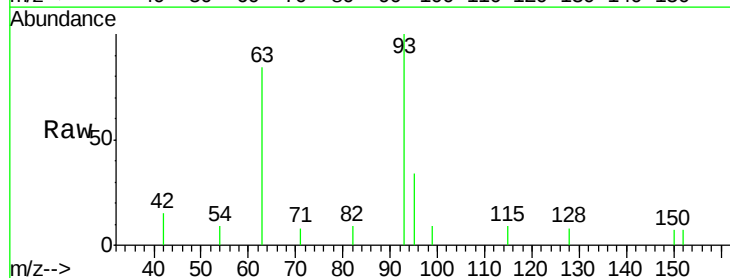
Tgt Ion: 93 Resp: 1513

Ion Ratio Lower Upper

93 100

63 86.5 71.6 107.4

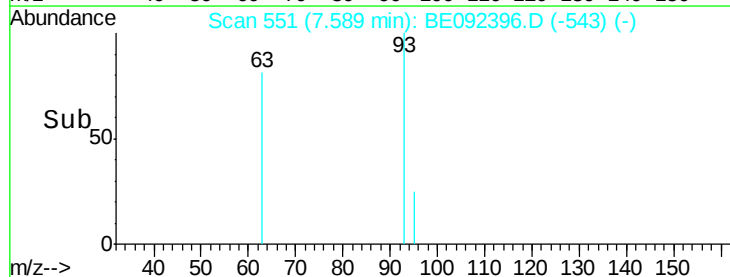
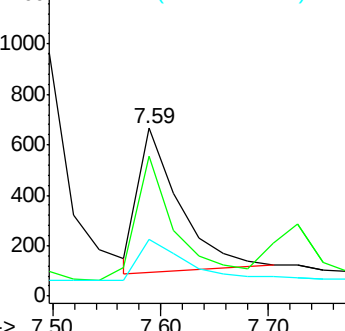
95 35.3 24.0 36.0



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. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

Tot Ion:136 Resp: 41431

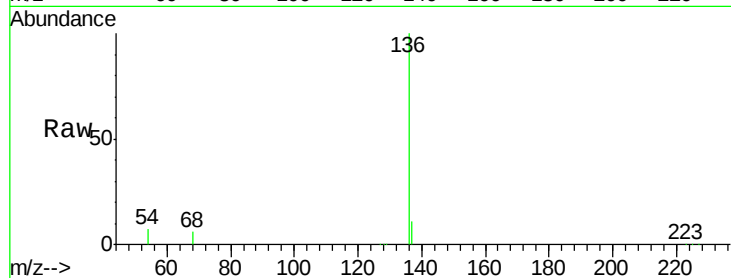
Ion Ratio Lower Upper

136 100

137 11.1 8.2 12.4

54 7.4 9.6 14.4#

68 5.6 6.7 10.1#

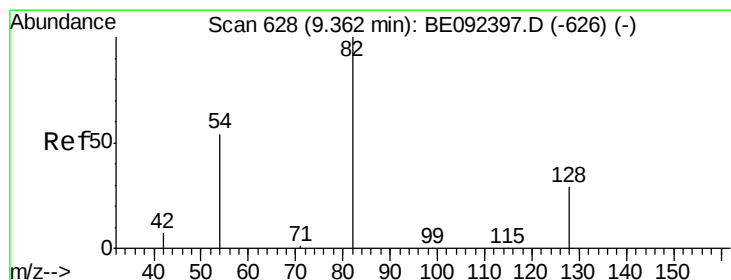
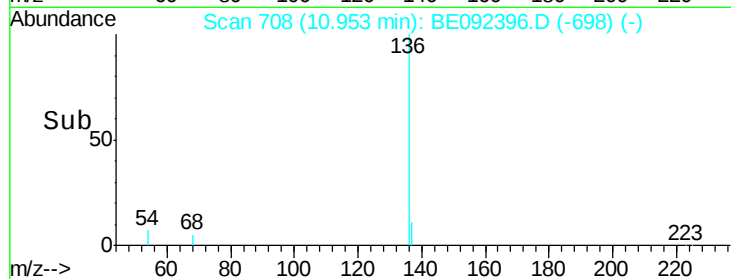
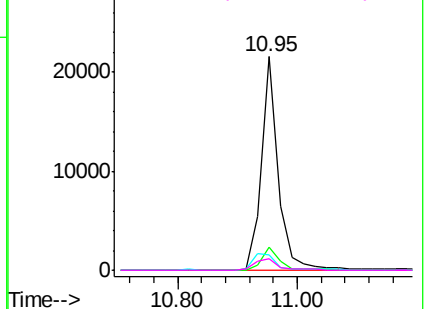


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.07 ng

RT: 9.22 min Scan# 622

Delta R.T. -0.14 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

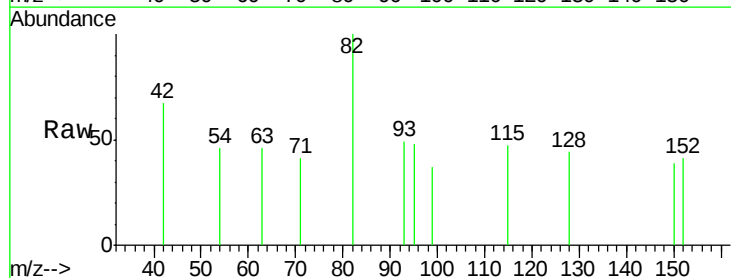
Tgt Ion: 82 Resp: 196

Ion Ratio Lower Upper

82 100

128 44.0 39.0 58.4

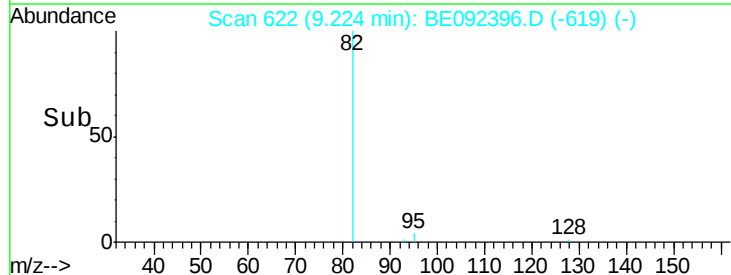
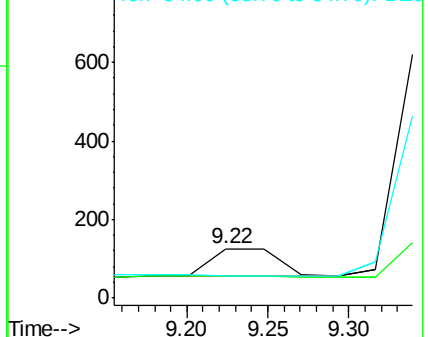
54 45.6 44.8 67.2

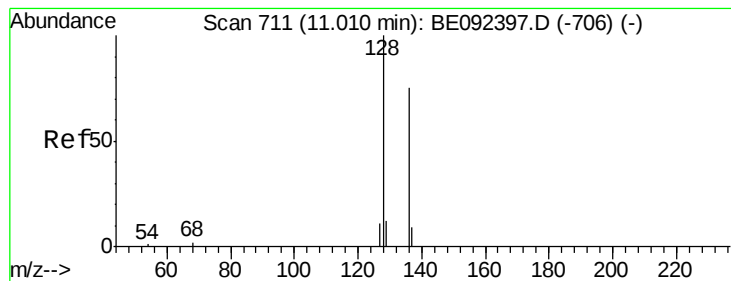


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.77 ng

RT: 10.99 min Scan# 710

Delta R.T. -0.02 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

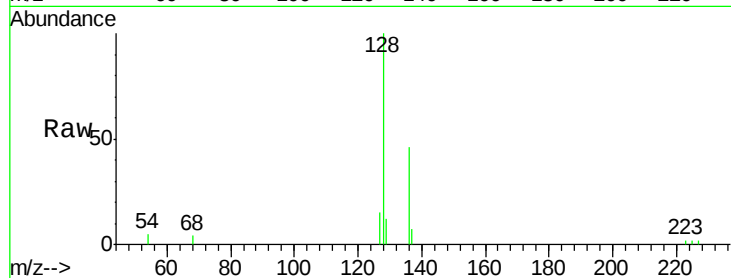
Tot Ion:128 Resp: 7124

Ion Ratio Lower Upper

128 100

129 11.8 11.2 16.8

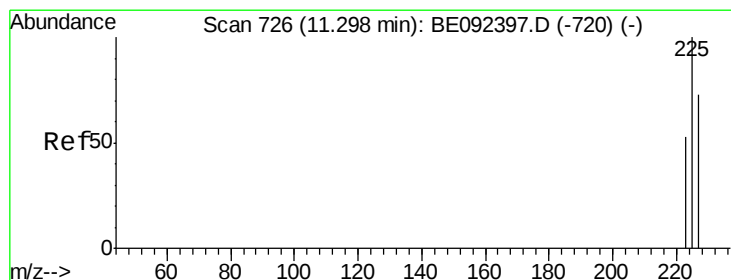
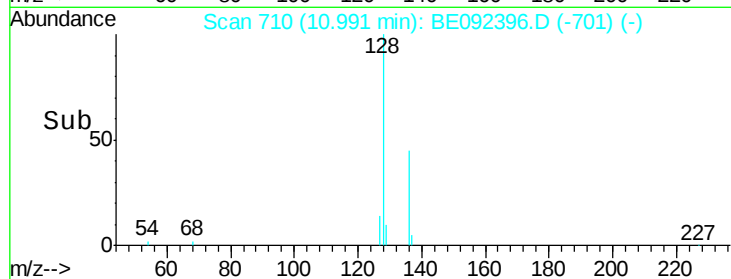
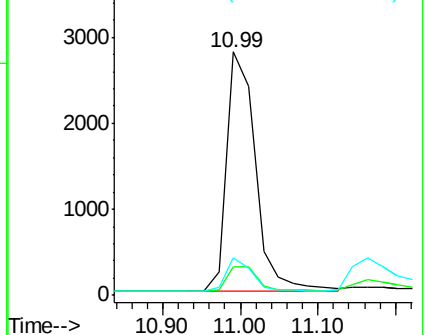
127 15.5 11.6 17.4



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#10

Hexachlorobutadiene

Concen: 0.76 ng

RT: 11.28 min Scan# 725

Delta R.T. -0.02 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

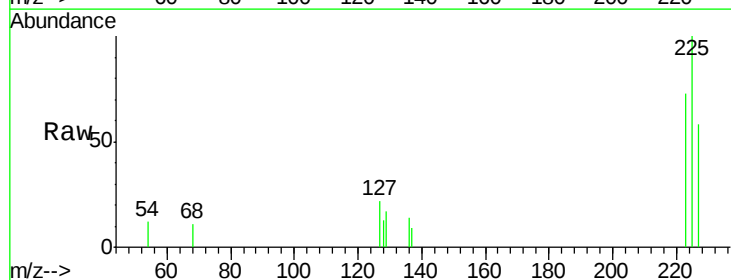
Tgt Ion:225 Resp: 1100

Ion Ratio Lower Upper

225 100

223 63.6 50.6 76.0

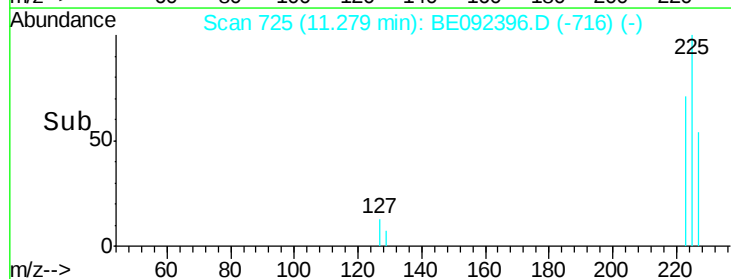
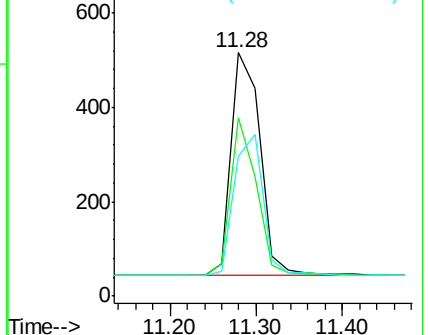
227 64.5 51.4 77.0



Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene

Concen: 0.79 ng

RT: 12.63 min Scan# 815

Delta R.T. -0.01 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

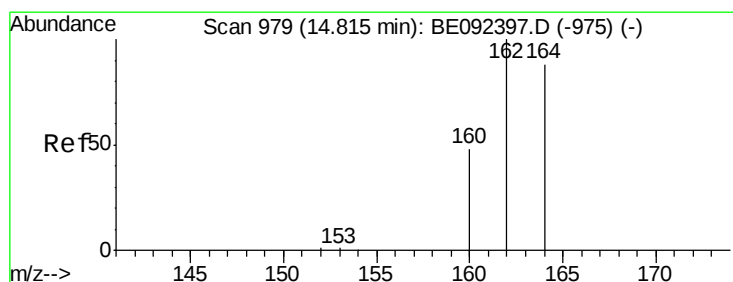
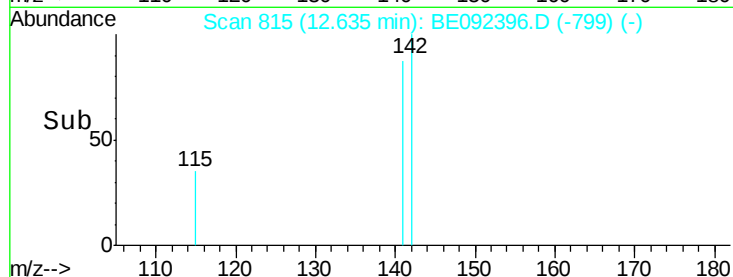
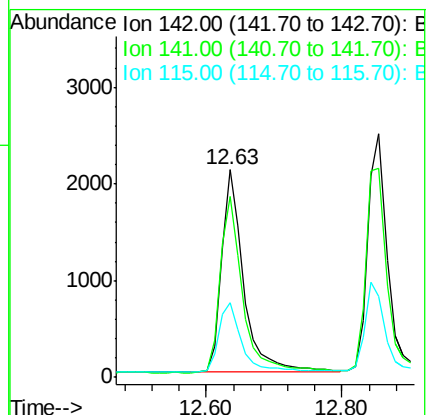
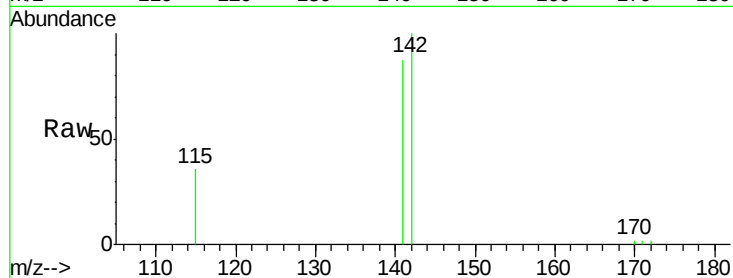
Tot Ion:142 Resp: 4801

Ion Ratio Lower Upper

142 100

141 87.3 73.7 110.5

115 36.2 34.0 51.0



#12

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.82 min Scan# 980

Delta R.T. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

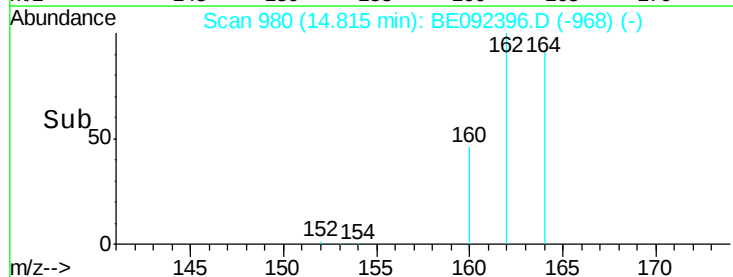
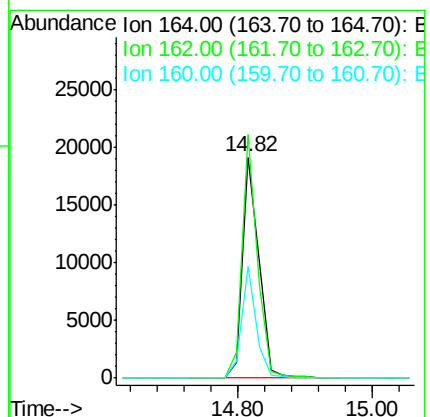
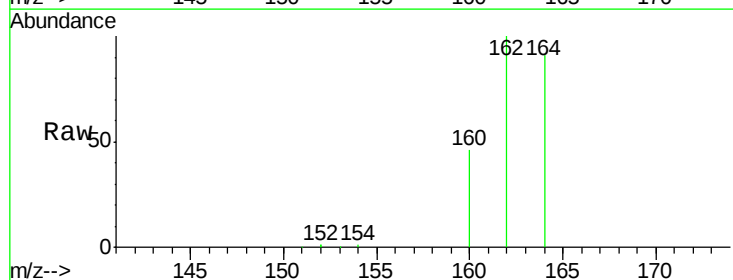
Tgt Ion:164 Resp: 32228

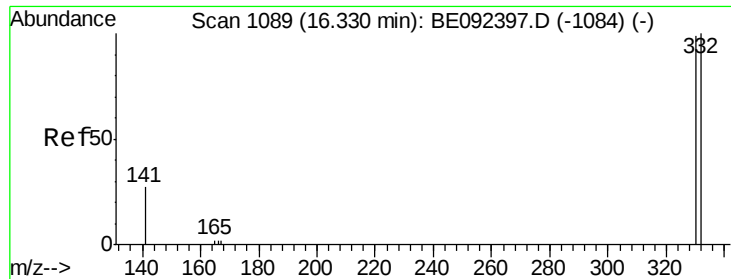
Ion Ratio Lower Upper

164 100

162 110.2 71.4 107.0#

160 50.5 27.4 41.2#

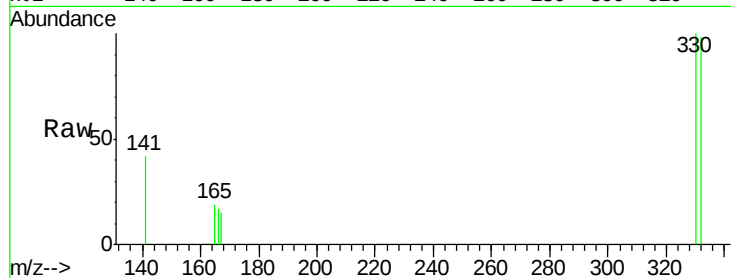




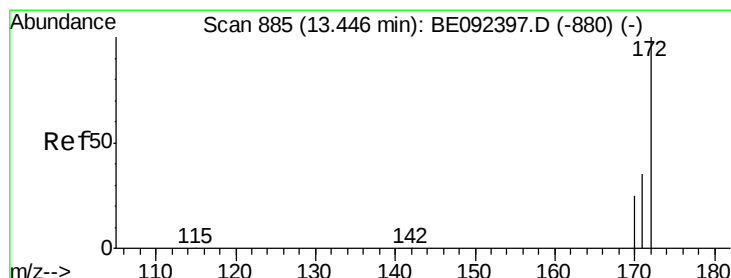
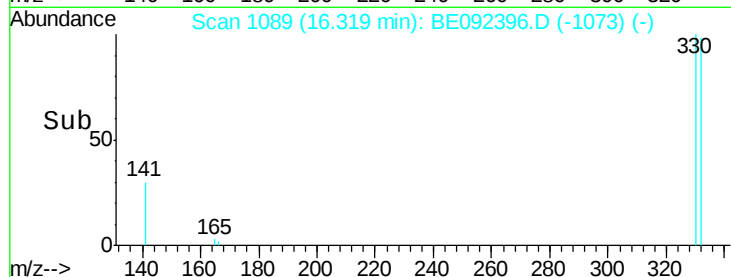
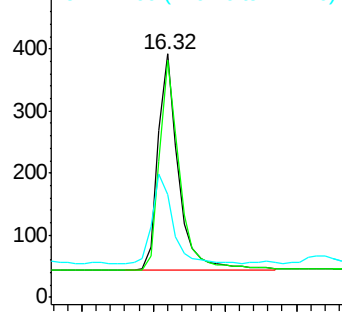
#13
 2,4,6-Tribromophenol
 Concen: 0.70 ng
 RT: 16.32 min Scan# 1089
 Delta R.T. -0.01 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

Instrument :
 BNA_E
 ClientSampled :

Tot Ion:330 Resp: 701
 Ion Ratio Lower Upper
 330 100
 332 96.1 75.4 113.0
 141 41.4 31.0 46.6

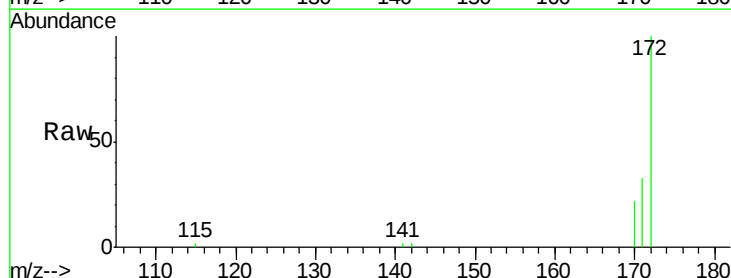


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

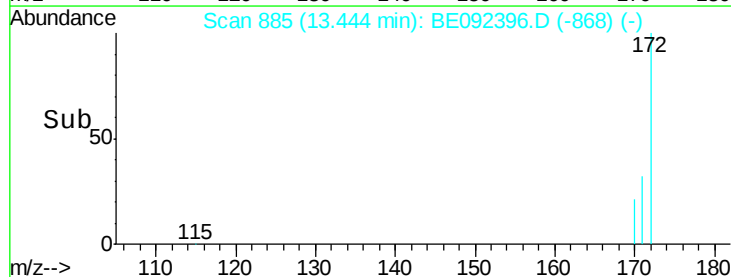
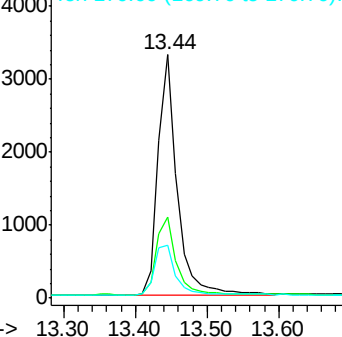


#14
 2-Fluorobiphenyl
 Concen: 0.62 ng
 RT: 13.44 min Scan# 885
 Delta R.T. -0.00 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

Tgt Ion:172 Resp: 6093
 Ion Ratio Lower Upper
 172 100
 171 33.0 30.1 45.1
 170 21.6 21.8 32.6#



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

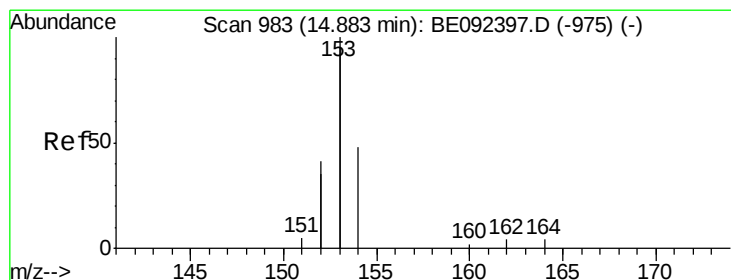
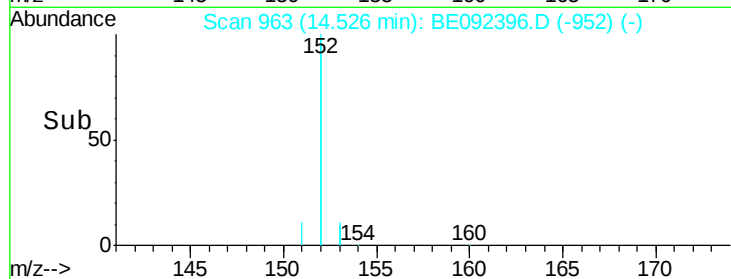
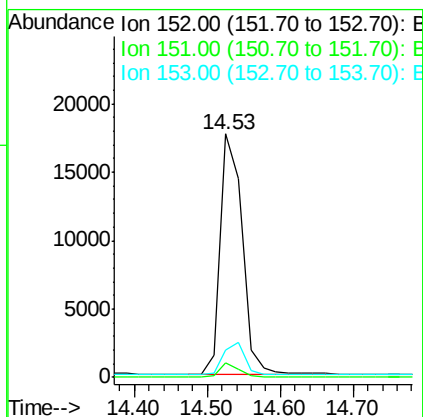
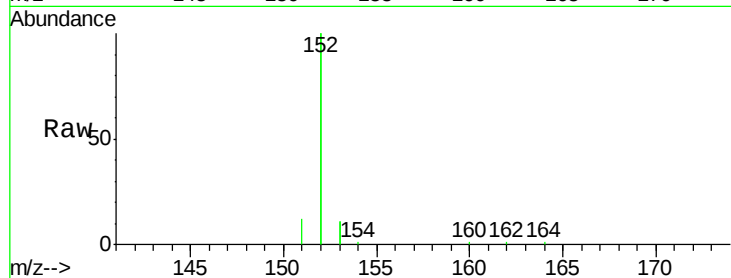




#15
Acenaphthylene
Concen: 0.67 ng
RT: 14.53 min Scan# 963
Delta R.T. -0.02 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

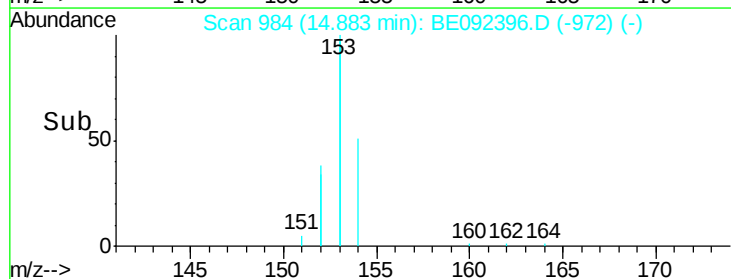
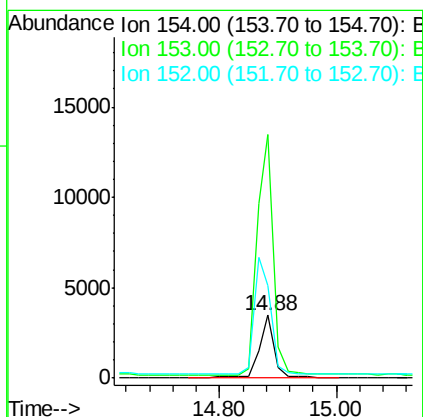
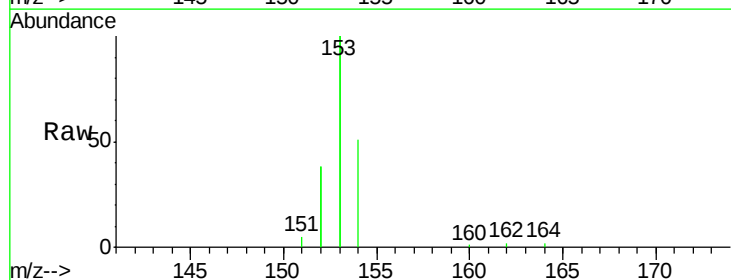
Instrument :
BNA_E
ClientSampled :

Tot Ion:152 Resp: 37050
Ion Ratio Lower Upper
152 100
151 4.8 3.9 5.9
153 12.9 10.4 15.6



#16
Acenaphthene
Concen: 0.64 ng
RT: 14.88 min Scan# 984
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Tgt Ion:154 Resp: 5781
Ion Ratio Lower Upper
154 100
153 442.7 350.8 526.2
152 219.7 171.1 256.7





#17

Fluorene

Concen: 0.66 ng

RT: 15.87 min Scan# 1050

Delta R.T. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

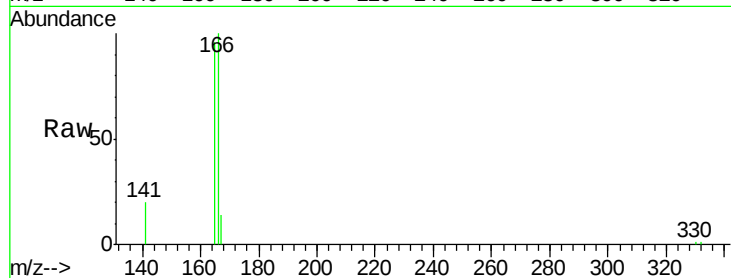
Tot Ion:166 Resp: 7434

Ion Ratio Lower Upper

166 100

165 98.4 78.2 117.4

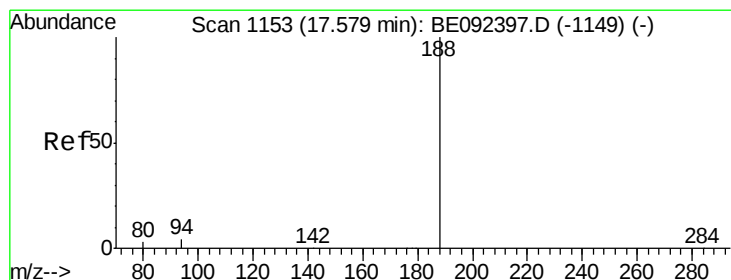
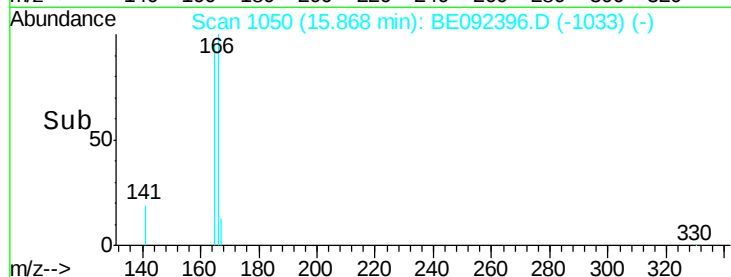
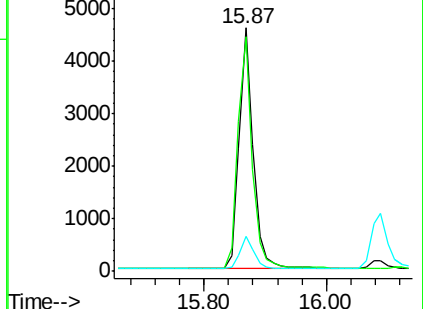
167 13.5 11.0 16.4



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#18

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.58 min Scan# 1154

Delta R.T. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

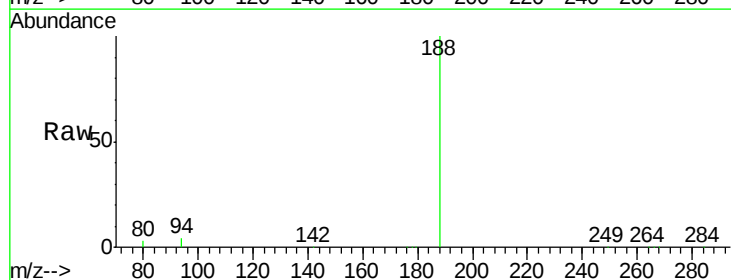
Tgt Ion:188 Resp: 68070

Ion Ratio Lower Upper

188 100

94 3.7 3.2 4.8

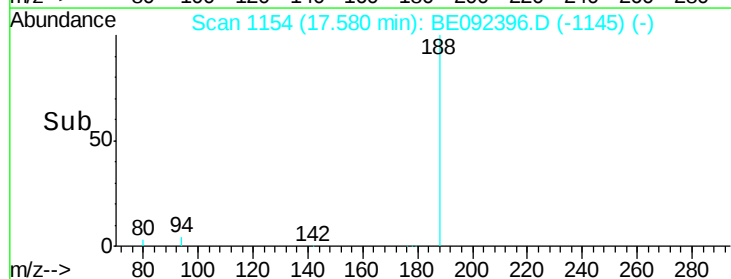
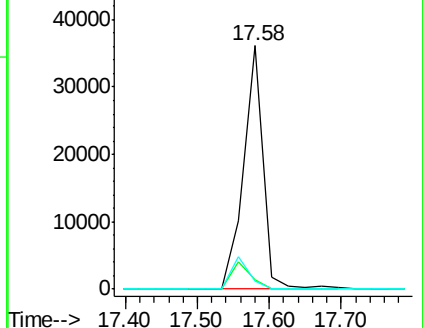
80 3.1 2.6 3.8



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

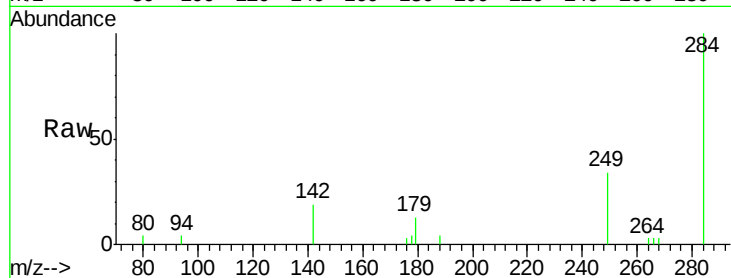




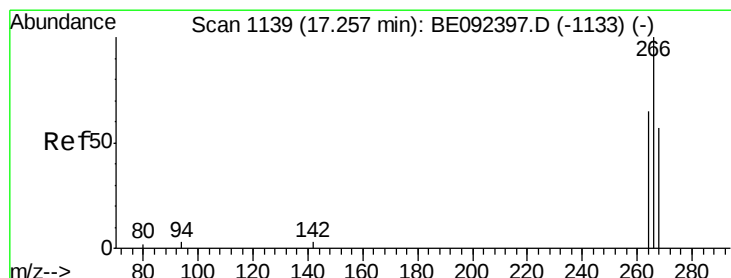
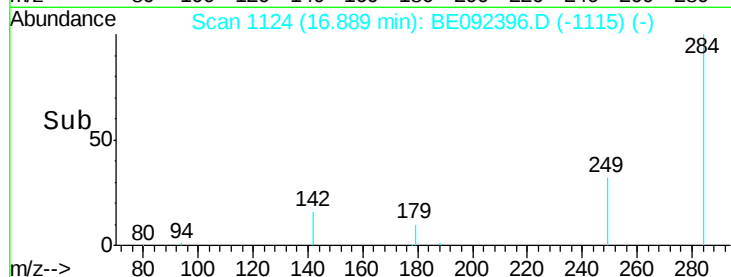
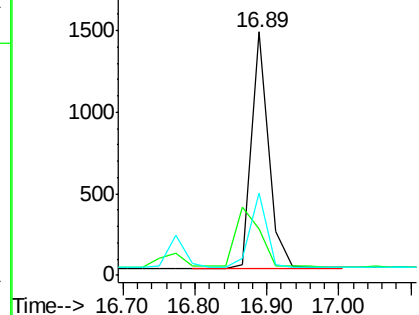
#19
Hexachlorobenzene
Concen: 0.73 ng
RT: 16.89 min Scan# 1124
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Instrument :
BNA_E
ClientSampleId :

Tot Ion:284 Resp: 2384
Ion Ratio Lower Upper
284 100
142 0.0 29.1 43.7#
249 31.4 27.9 41.9

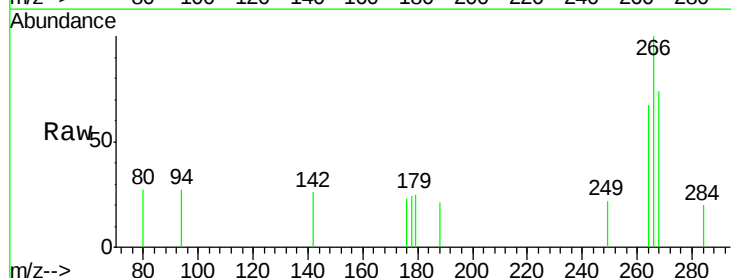


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

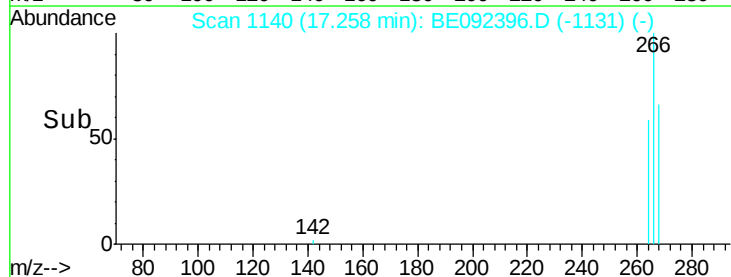
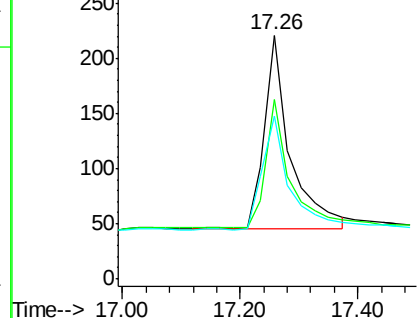


#20
Pentachlorophenol
Concen: 0.75 ng
RT: 17.26 min Scan# 1140
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Tgt Ion:266 Resp: 543
Ion Ratio Lower Upper
266 100
268 73.8 62.5 93.7
264 67.0 57.2 85.8



Abundance Ion 265.70 (265.40 to 266.40): E
Ion 268.00 (267.70 to 268.70): E
Ion 264.00 (263.70 to 264.70): E





#21

Phenanthrene

Concen: 0.65 ng

RT: 17.60 min Scan# 1155

Delta R.T. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

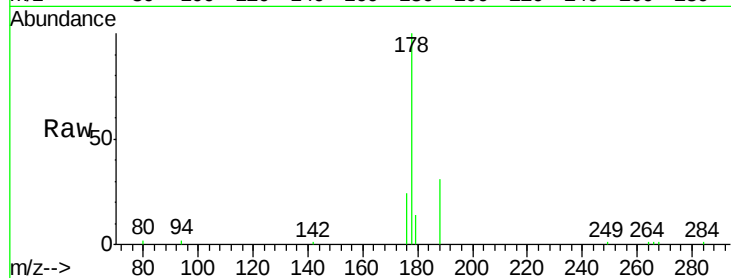
Tot Ion:178 Resp: 12528

Ion Ratio Lower Upper

178 100

176 20.2 15.8 23.8

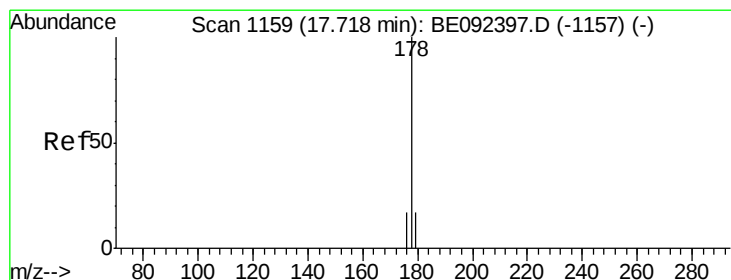
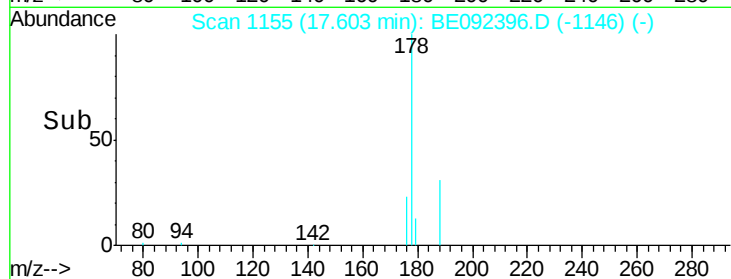
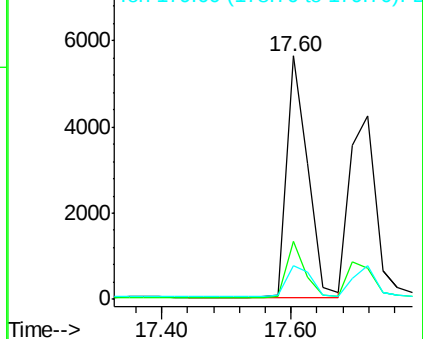
179 15.3 16.0 24.0#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#22

Anthracene

Concen: 0.73 ng

RT: 17.60 min Scan# 1155

Delta R.T. -0.11 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

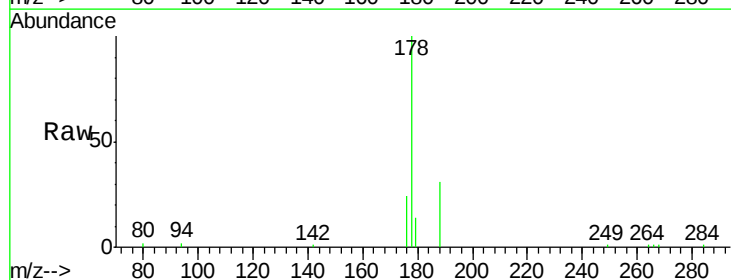
Tgt Ion:178 Resp: 12458

Ion Ratio Lower Upper

178 100

176 20.2 15.0 22.4

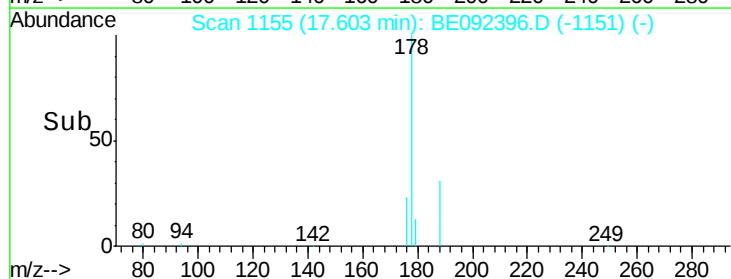
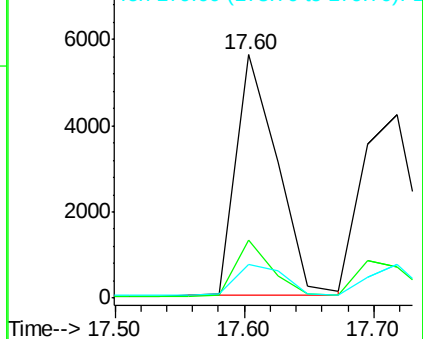
179 15.1 12.2 18.2

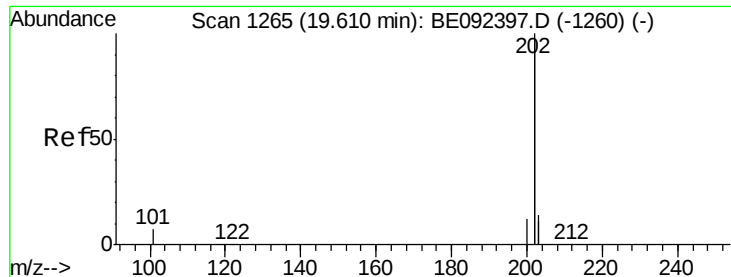


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#23

Fluoranthene

Concen: 0.72 ng

RT: 19.61 min Scan# 1266

Delta R.T. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

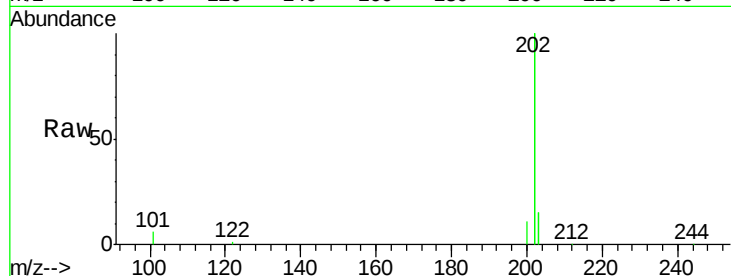
Tot Ion:202 Resp: 60440

Ion Ratio Lower Upper

202 100

101 2.8 2.2 3.4

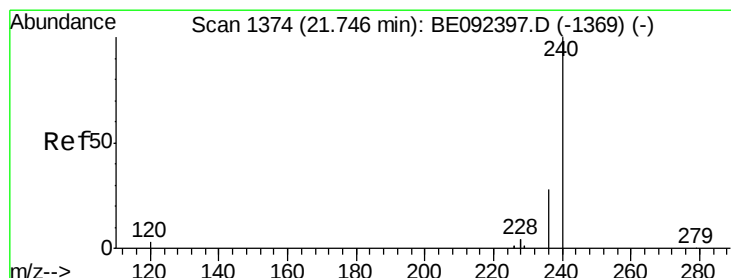
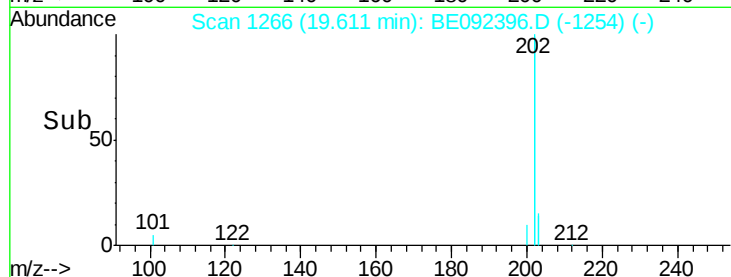
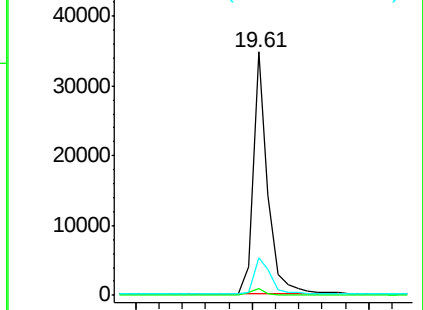
203 17.4 13.7 20.5



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: BE092396.D

Acq: 22 Sep 2016 15:23

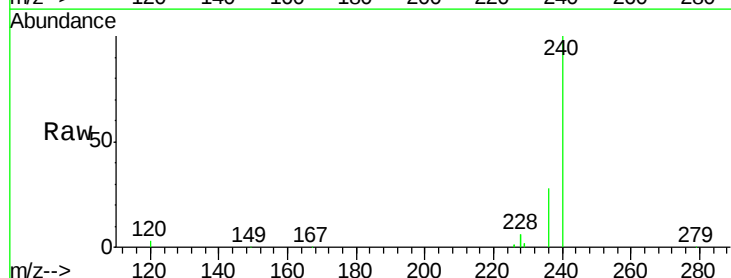
Tgt Ion:240 Resp: 94635

Ion Ratio Lower Upper

240 100

120 2.8 2.6 4.0

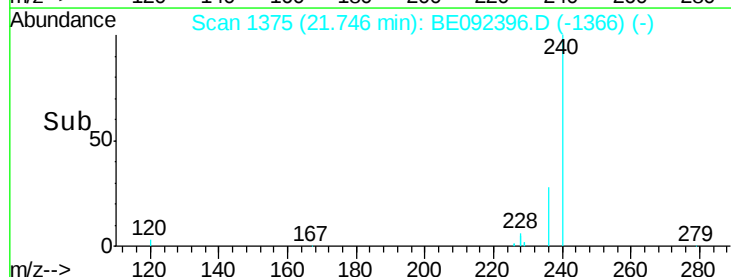
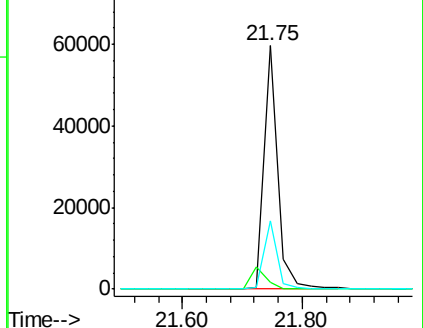
236 27.9 24.6 37.0



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

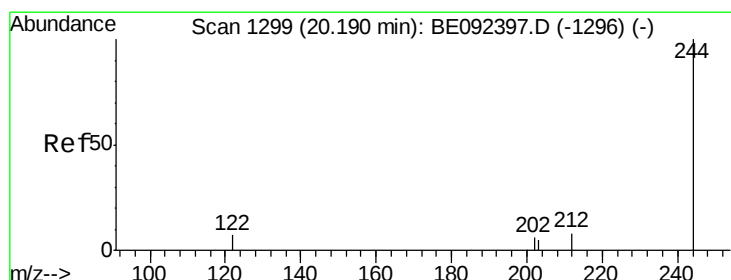
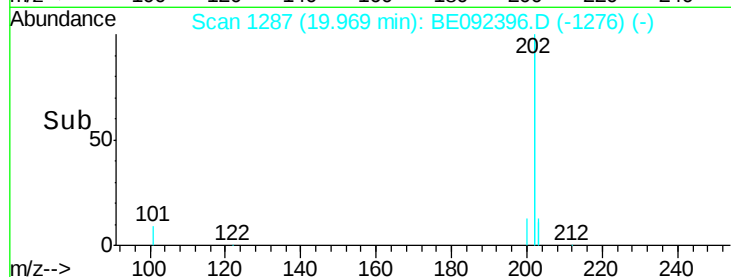
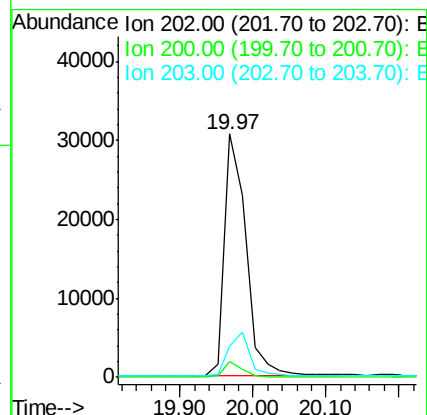
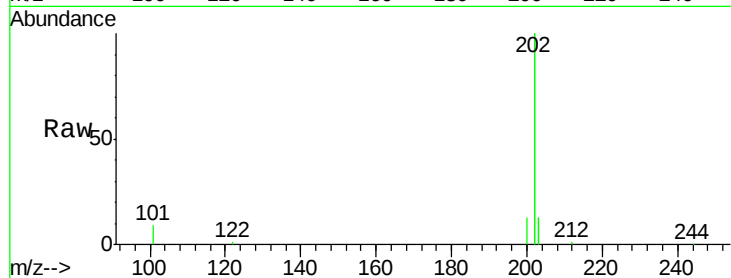




#25
Pvrene
Concen: 0.68 ng
RT: 19.97 min Scan# 1287
Delta R.T. -0.02 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

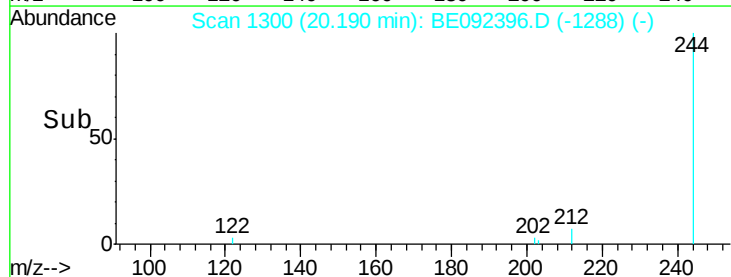
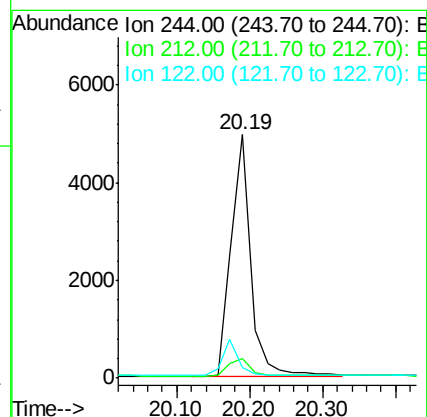
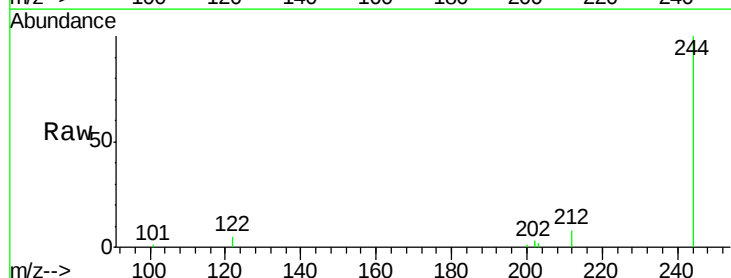
Instrument :
BNA_E
ClientSampleId :

Tot Ion:202 Resp: 62681
Ion Ratio Lower Upper
202 100
200 5.4 4.2 6.4
203 17.6 13.9 20.9



#26
Terphenyl-d14
Concen: 0.65 ng
RT: 20.19 min Scan# 1300
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Tgt Ion:244 Resp: 9123
Ion Ratio Lower Upper
244 100
212 7.8 6.7 10.1
122 4.6 3.6 5.4

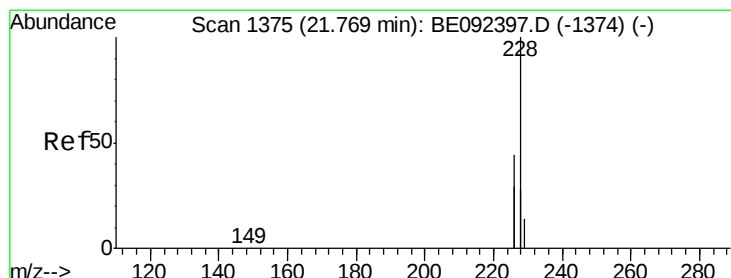
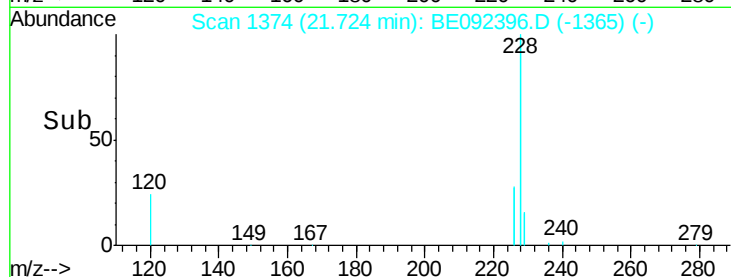
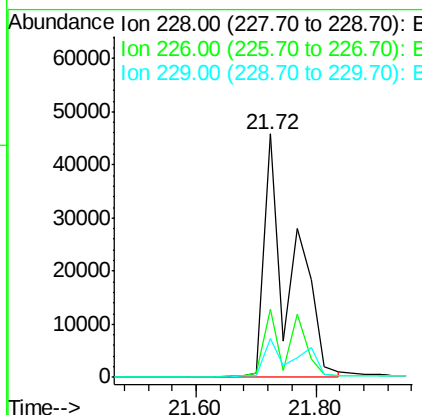
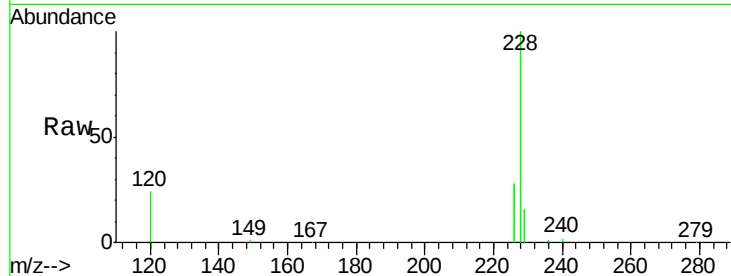




#27
Benzo(a)anthracene
Concen: 1.35 ng
RT: 21.72 min Scan# 1374
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

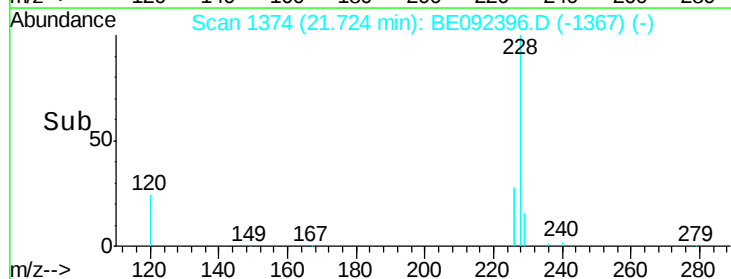
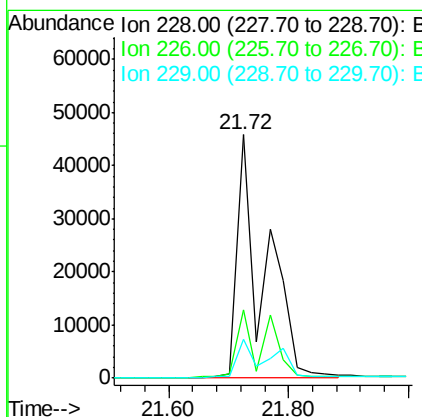
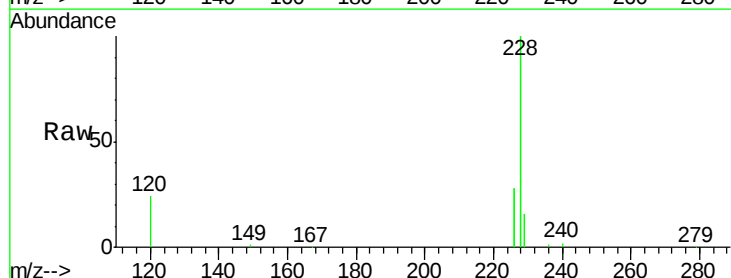
Instrument :
BNA_E
ClientSampleId :

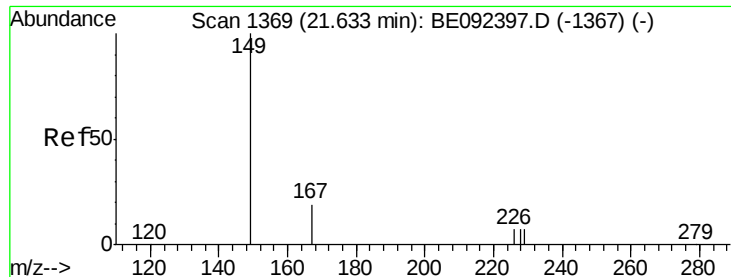
Tot Ion:228 Resp: 137747
Ion Ratio Lower Upper
228 100
226 28.2 23.6 35.4
229 15.8 13.3 19.9



#28
Chrysene
Concen: 1.32 ng
RT: 21.72 min Scan# 1374
Delta R.T. -0.05 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Tgt Ion:228 Resp: 138867
Ion Ratio Lower Upper
228 100
226 28.2 36.3 54.5#
229 15.8 10.6 16.0





#29

Bis(2-ethylhexyl)phthalate

Concen: 0.45 ng

RT: 21.63 min Scan# 1370

Delta R.T. 0.00 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

Instrument :

BNA_E

ClientSampleId :

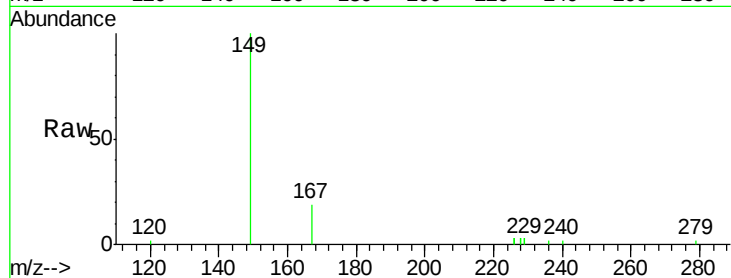
Tot Ion:149 Resp: 6385

Ion Ratio Lower Upper

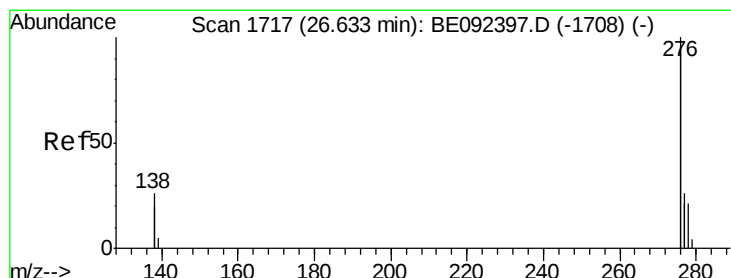
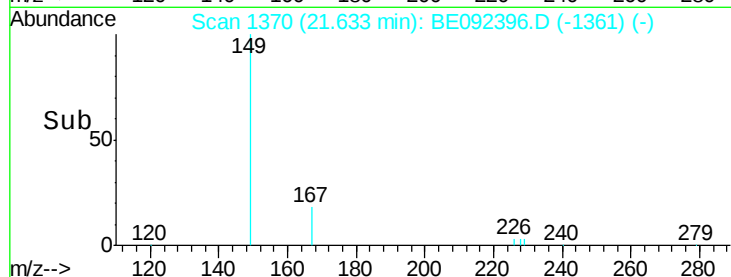
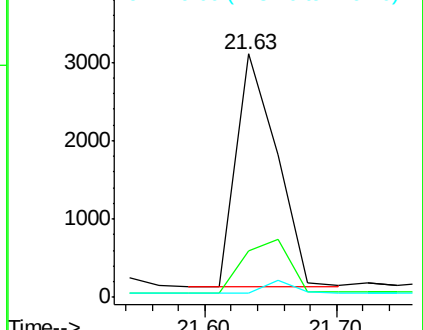
149 100

167 0.0 16.0 24.0#

279 0.0 16.0 24.0#



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: 0.65 ng

RT: 26.62 min Scan# 1717

Delta R.T. -0.02 min

Lab File: BE092396.D

Acq: 22 Sep 2016 15:23

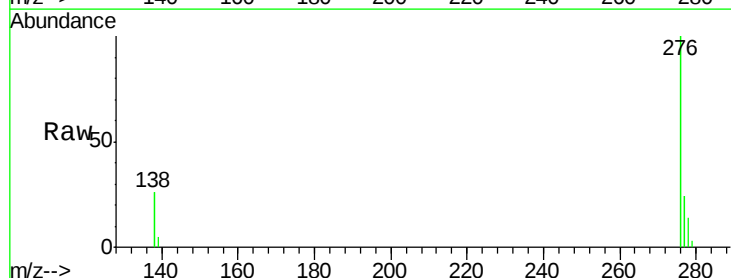
Tgt Ion:276 Resp: 69524

Ion Ratio Lower Upper

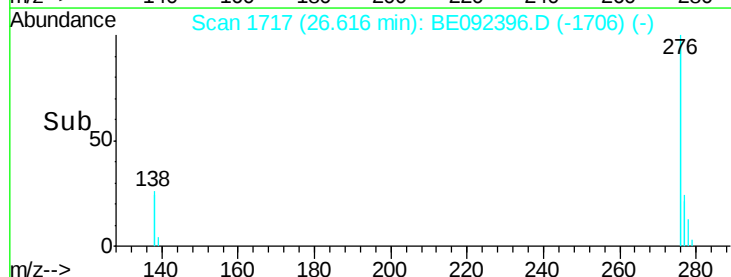
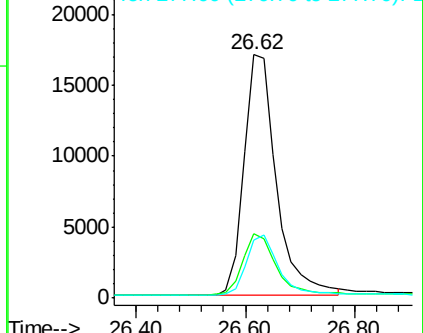
276 100

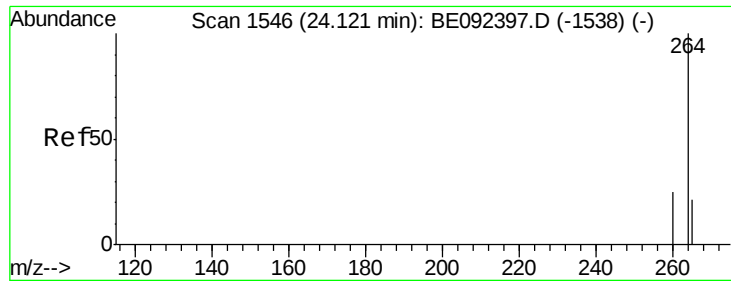
138 26.1 20.3 30.5

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

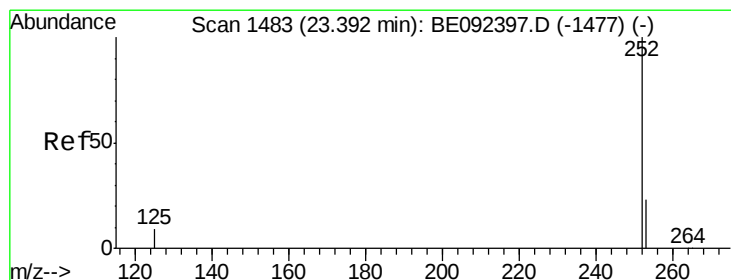
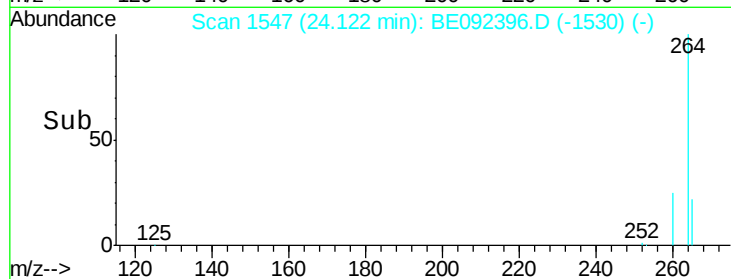
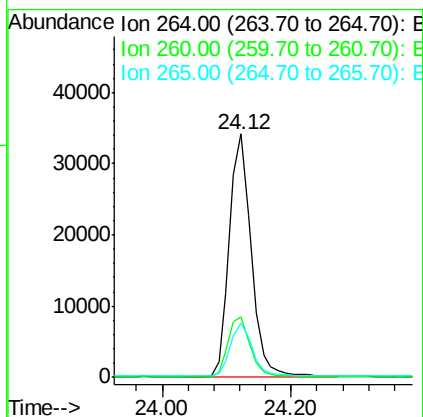
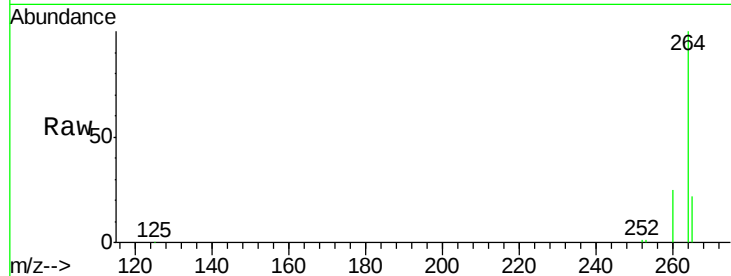




#31
 Pervlene-d12
 Concen: 5.00 ng
 RT: 24.12 min Scan# 1547
 Delta R.T. 0.00 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

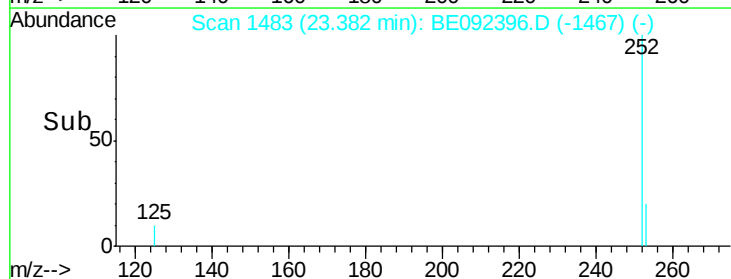
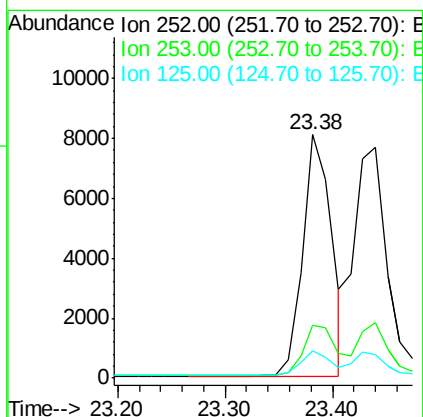
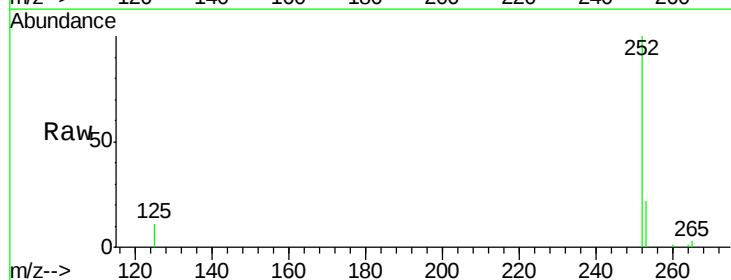
Instrument :
 BNA_E
 ClientSampleId :

Tot Ion:264 Resp: 80596
 Ion Ratio Lower Upper
 264 100
 260 25.0 20.1 30.1
 265 22.3 17.9 26.9



#32
 Benzo(b)fluoranthene
 Concen: 0.72 ng
 RT: 23.38 min Scan# 1483
 Delta R.T. -0.01 min
 Lab File: BE092396.D
 Acq: 22 Sep 2016 15:23

Tgt Ion:252 Resp: 14906
 Ion Ratio Lower Upper
 252 100
 253 21.6 18.7 28.1
 125 11.4 10.5 15.7

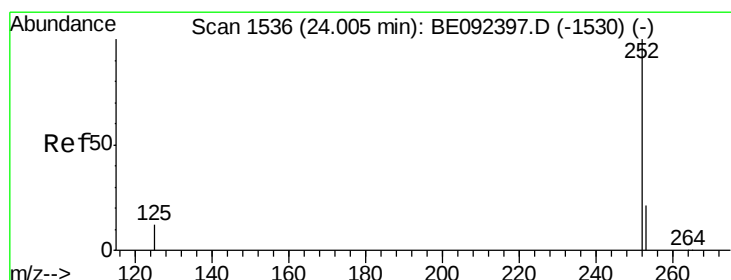
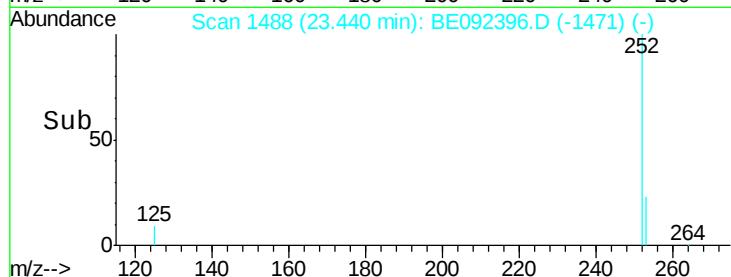
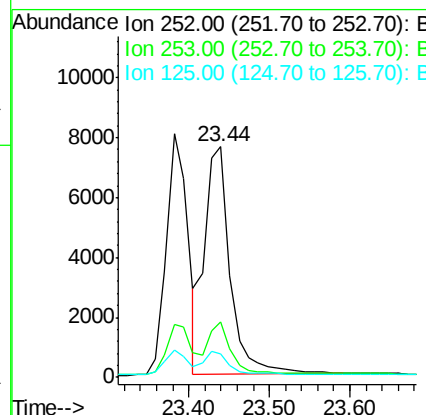
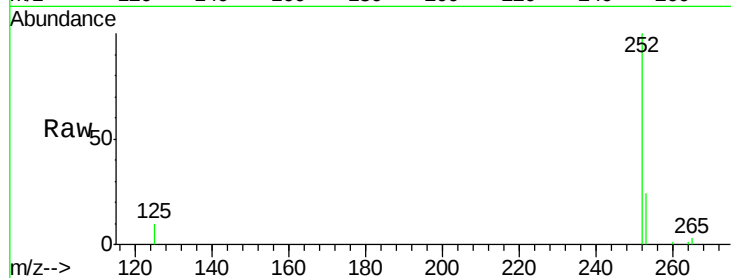




#33
Benzo(k)fluoranthene
Concen: 0.77 ng
RT: 23.44 min Scan# 1488
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

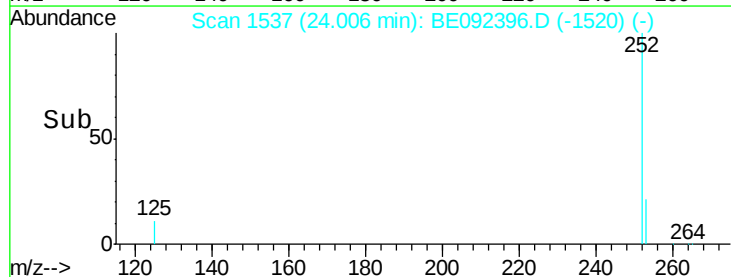
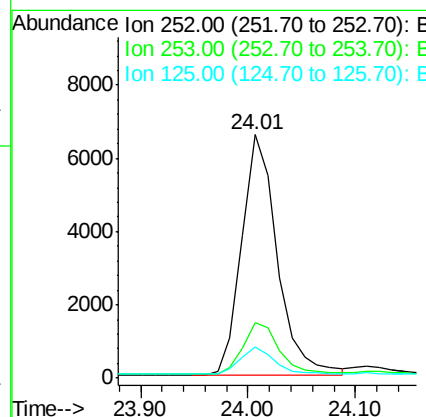
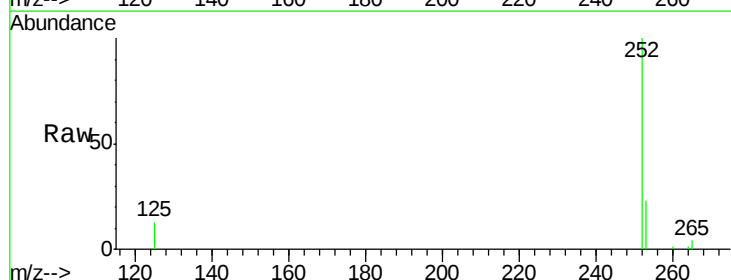
Instrument :
BNA_E
ClientSampleId :

Tot Ion:252 Resp: 16732
Ion Ratio Lower Upper
252 100
253 24.3 20.3 30.5
125 10.1 9.6 14.4



#34
Benzo(a)pyrene
Concen: 0.74 ng
RT: 24.01 min Scan# 1537
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Tgt Ion:252 Resp: 15026
Ion Ratio Lower Upper
252 100
253 22.8 19.0 28.6
125 12.5 11.8 17.8



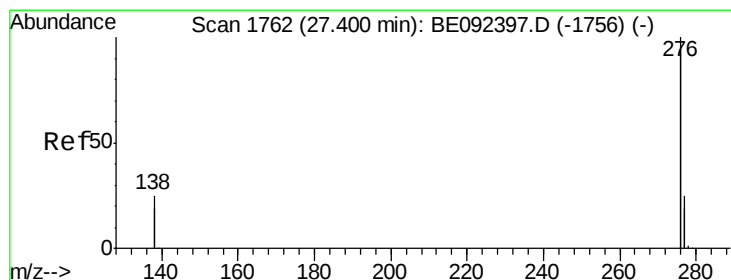
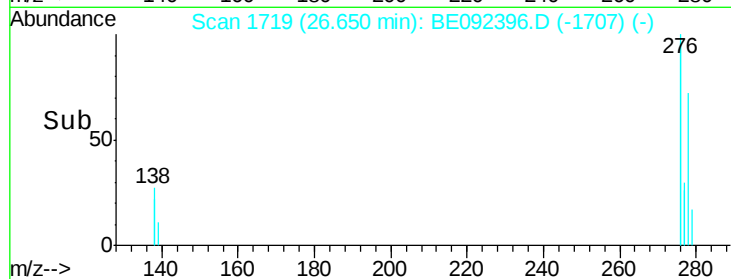
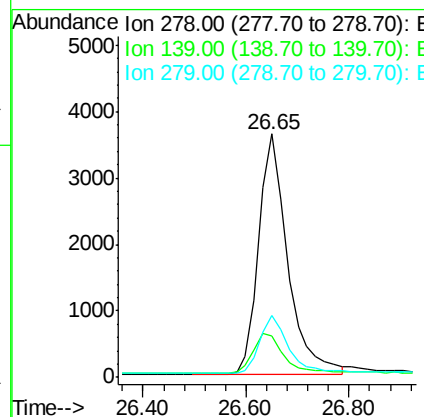
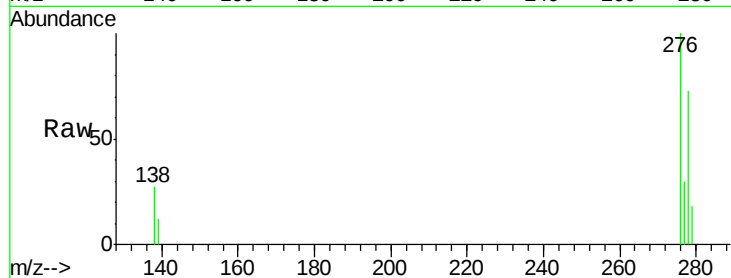


#35
Dibenzo(a,h)anthracene
Concen: 0.74 ng
RT: 26.65 min Scan# 1719
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Instrument :
BNA_E
ClientSampleId :

Tot Ion:278 Resp: 14041

Ion	Ratio	Lower	Upper
278	100		
139	16.9	13.8	20.8
279	25.3	21.4	32.2



#36
Benzo(g,h,i)perylene
Concen: 0.75 ng
RT: 27.40 min Scan# 1763
Delta R.T. 0.00 min
Lab File: BE092396.D
Acq: 22 Sep 2016 15:23

Tgt Ion:276 Resp: 59708

Ion	Ratio	Lower	Upper
276	100		
277	25.0	19.8	29.8
138	22.2	19.8	29.6

