

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE042017\
 Data File : BE092899.D
 Acq On : 20 Apr 2017 14:33
 Operator : SJ/MA
 Sample : SSTDICC0.2
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

Quant Time: Apr 20 16:21:52 2017
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE042017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 20 16:20:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.77	152	676	0.40	ng	0.00
7) Naphthalene-d8	10.53	136	2797	0.40	ng	0.00
13) Acenaphthene-d10	14.39	164	1278	0.40	ng	0.00
19) Phenanthrene-d10	17.13	188	3249	0.40	ng	0.00
26) Chrysene-d12	21.28	240	3089	0.40	ng	0.00
33) Perylene-d12	23.70	264	2164	0.40	ng	0.01

System Monitoring Compounds						
4) 2-Fluorophenol	5.35	112	290	0.20	ng	0.00
5) Phenol-d6	6.94	99	398	0.20	ng	0.00
8) Nitrobenzene-d5	8.90	82	358	0.20	ng	0.00
11) 2-Methylnaphthalene-d10	12.13	152	852	0.21	ng	0.00
14) 2,4,6-Tribromophenol	15.87	330	42	0.20	ng	0.00
15) 2-Fluorobiphenyl	13.01	172	1215	0.20	ng	0.00
24) Fluoranthene-d10	19.15	212	1521	0.20	ng	0.00
28) Terphenyl-d14	19.74	244	1076	0.19	ng	0.00

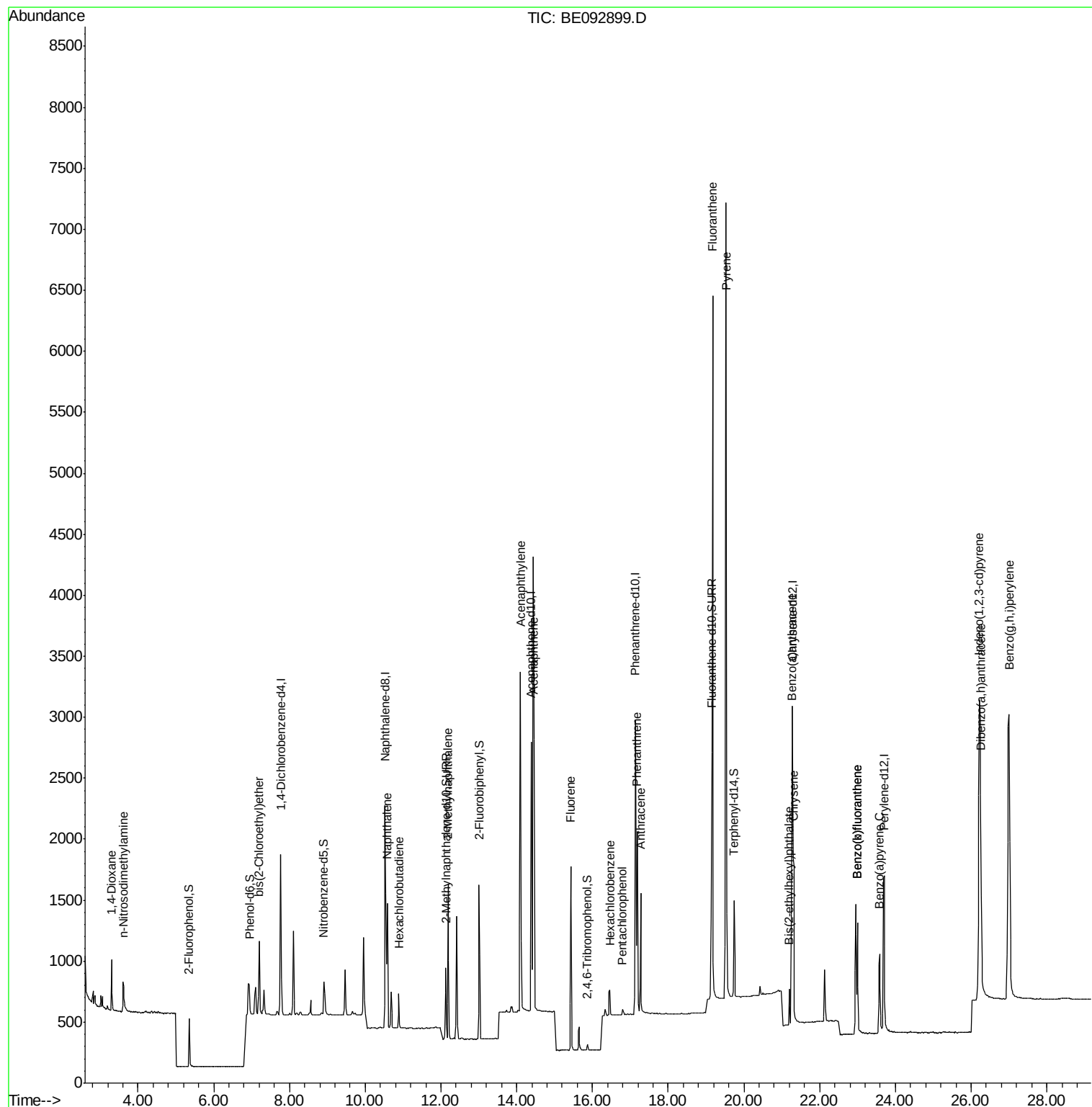
Target Compounds				Qvalue		
2) 1,4-Dioxane	3.31	88	264	0.20	ng	99
3) n-Nitrosodimethylamine	3.61	42	181	0.20	ng	# 86
6) bis(2-Chloroethyl)ether	7.20	93	520	0.21	ng	98
9) Naphthalene	10.58	128	1516	0.20	ng	92
10) Hexachlorobutadiene	10.89	225	214	0.21	ng	98
12) 2-Methylnaphthalene	12.19	142	928	0.21	ng	97
16) Acenaphthylene	14.10	152	3781	0.20	ng	99
17) Acenaphthene	14.46	154	806	0.20	ng	95
18) Fluorene	15.43	166	969	0.20	ng	99
20) Hexachlorobenzene	16.47	284	278	0.20	ng	# 100
21) Pentachlorophenol	16.79	266	44	0.17	ng	93
22) Phenanthrene	17.18	178	1830	0.20	ng	99
23) Anthracene	17.27	178	1355	0.20	ng	99
25) Fluoranthene	19.17	202	7587	0.20	ng	# 98
27) Pyrene	19.53	202	8081	0.20	ng	# 100
29) Benzo(a)anthracene	21.27	228	1358	0.19	ng	# 85
30) Chrysene	21.32	228	1821	0.20	ng	# 81
31) Bis(2-ethylhexyl)phthalate	21.20	149	386	0.20	ng	# 99
32) Indeno(1,2,3-cd)pyrene	26.22	276	5711	0.19	ng	99
34) Benzo(b)fluoranthene	22.99	252	1425	0.20	ng	92
35) Benzo(k)fluoranthene	22.99	252	1444	0.20	ng	# 88
36) Benzo(a)pyrene	23.58	252	1174	0.20	ng	# 86
37) Dibenzo(a,h)anthracene	26.25	278	1249	0.20	ng	# 87
38) Benzo(g,h,i)perylene	27.00	276	5764	0.20	ng	# 86

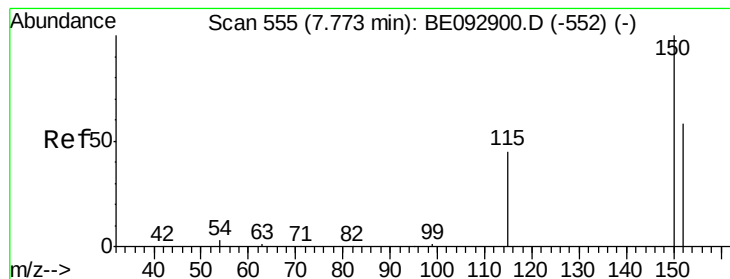
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Thu Apr 20 16:20:01 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 0.40 ng

RT: 7.77 min Scan# 555

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

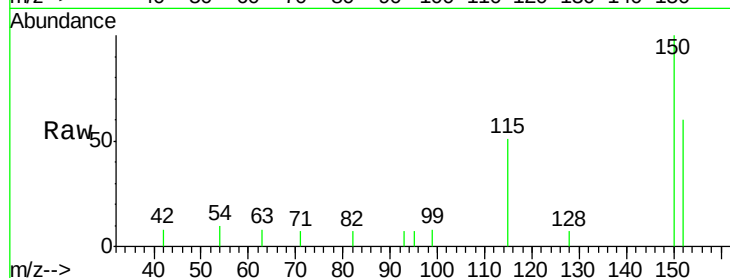
Tgt Ion:152 Resp: 676

Ion Ratio Lower Upper

152 100

150 166.7 129.9 194.9

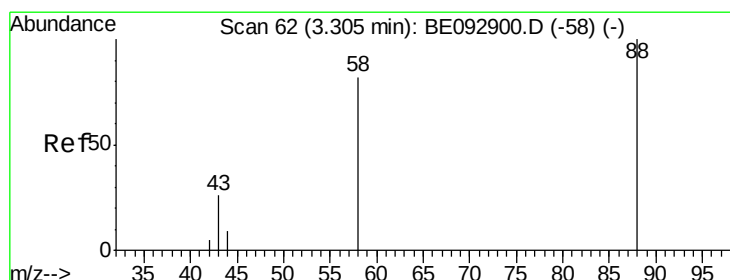
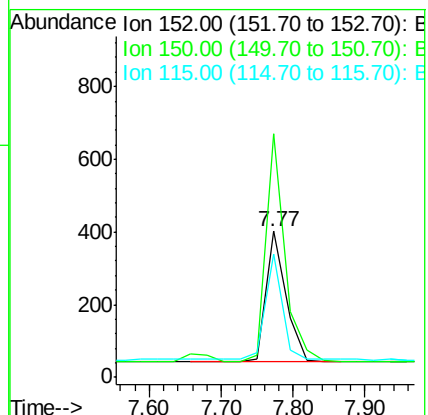
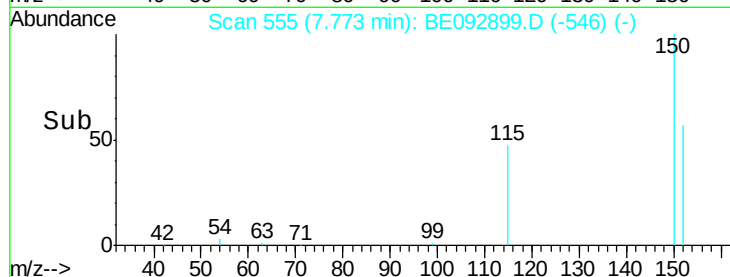
115 84.3 62.6 93.8



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.20 ng

RT: 3.31 min Scan# 62

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

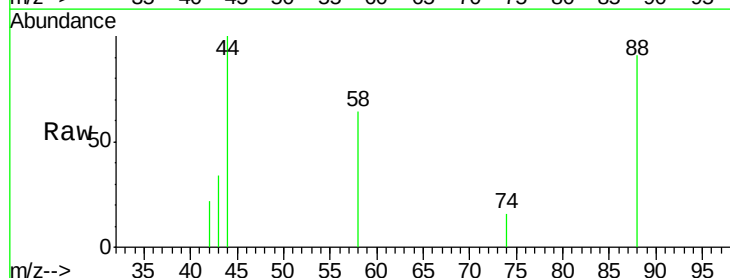
Tgt Ion: 88 Resp: 264

Ion Ratio Lower Upper

88 100

58 80.7 64.9 97.3

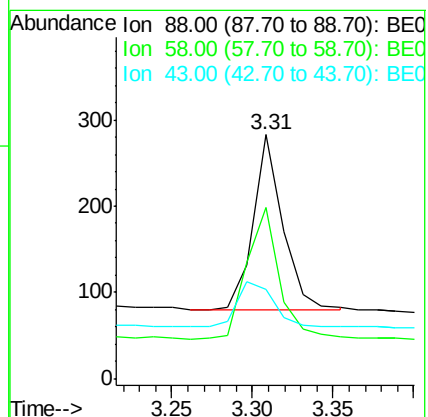
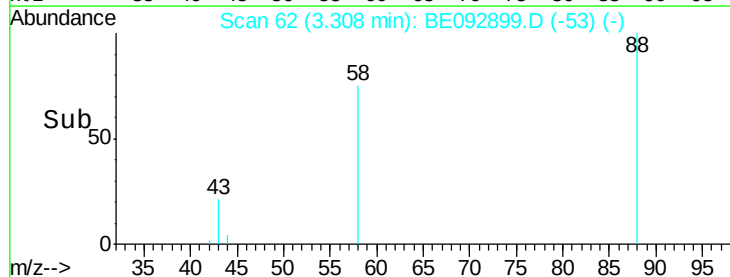
43 31.1 26.6 40.0

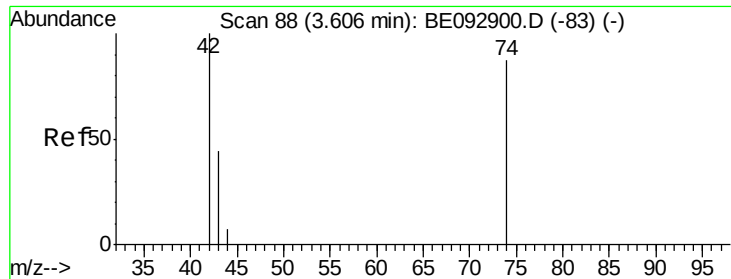


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 0.20 ng

RT: 3.61 min Scan# 88

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

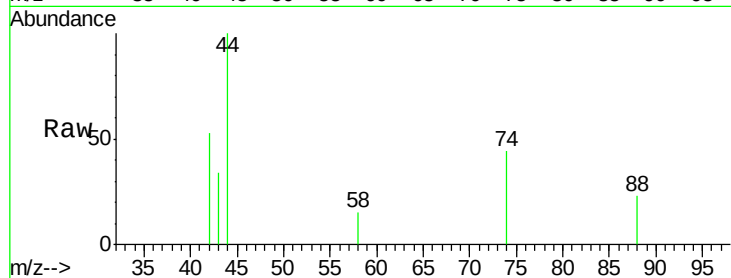
Tgt Ion: 42 Resp: 181

Ion Ratio Lower Upper

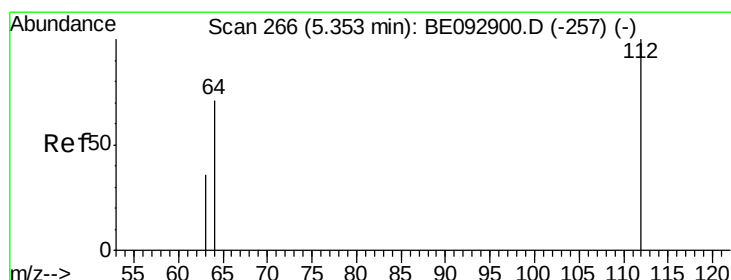
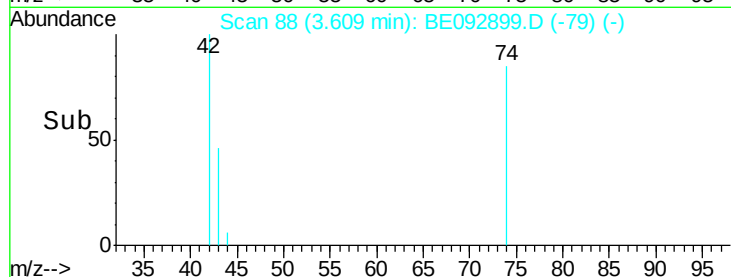
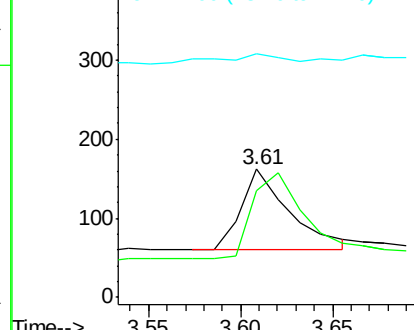
42 100

74 120.4 106.6 160.0

44 17.1 25.7 38.5#



Abundance Ion 42.00 (41.70 to 42.70): BE0
Ion 74.00 (73.70 to 74.70): BE0
Ion 44.00 (43.70 to 44.70): BE0



#4

2-Fluorophenol

Concen: 0.20 ng

RT: 5.35 min Scan# 266

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

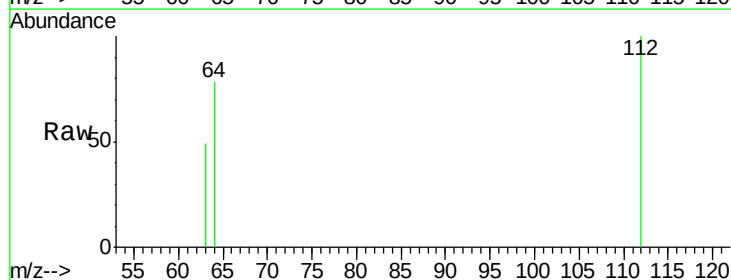
Tgt Ion: 112 Resp: 290

Ion Ratio Lower Upper

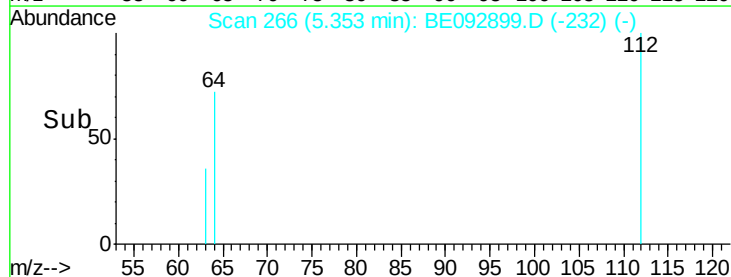
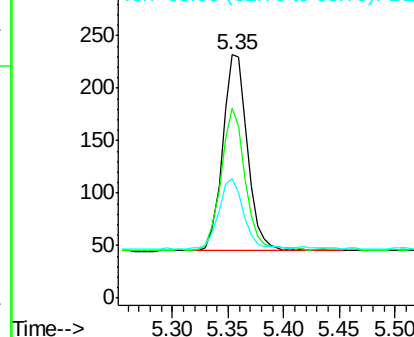
112 100

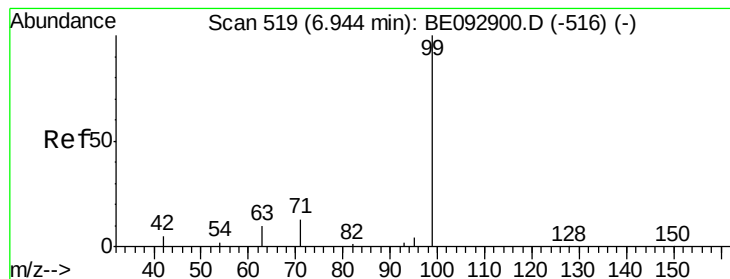
64 69.7 52.6 79.0

63 35.2 29.0 43.4



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: 0.20 ng

RT: 6.94 min Scan# 519

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

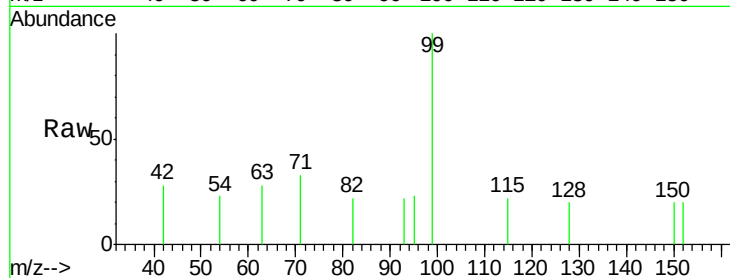
Tgt Ion: 99 Resp: 398

Ion Ratio Lower Upper

99 100

42 0.0 0.0 0.0

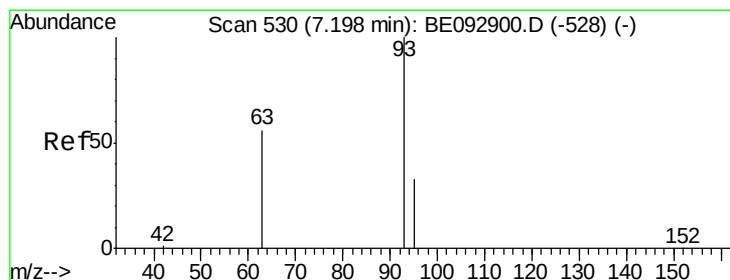
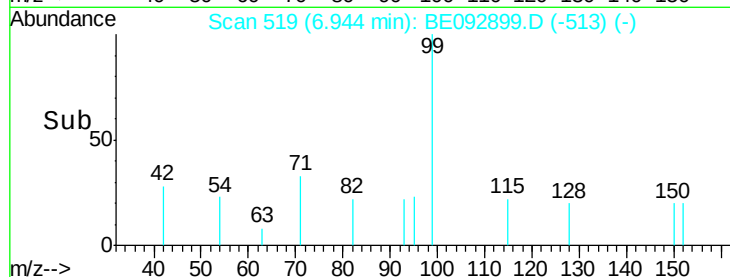
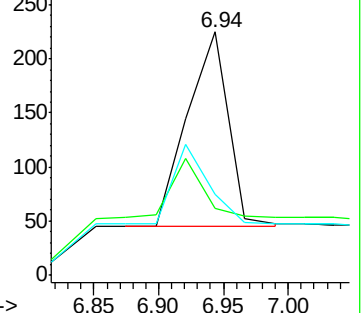
71 0.0 0.0 0.0



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: 0.21 ng

RT: 7.20 min Scan# 530

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

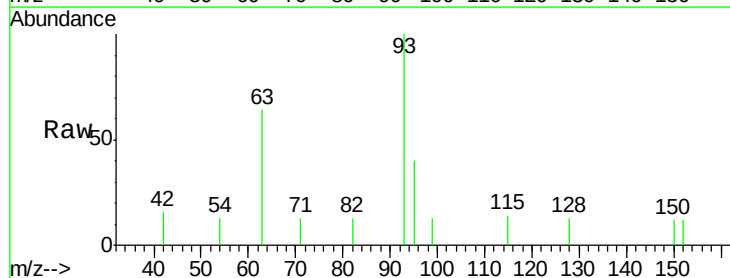
Tgt Ion: 93 Resp: 520

Ion Ratio Lower Upper

93 100

63 75.0 61.2 91.8

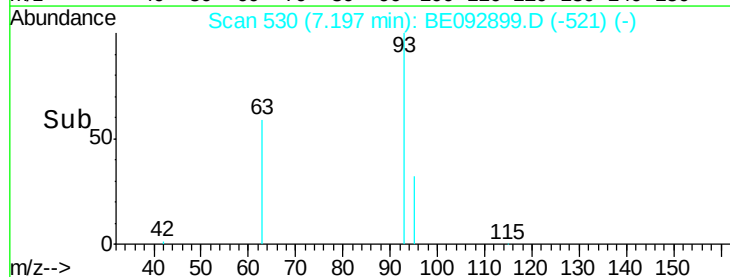
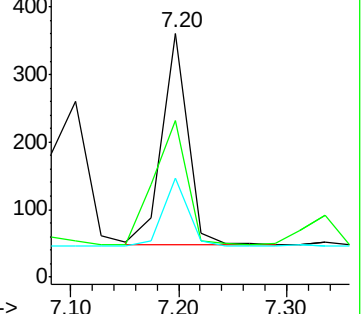
95 30.4 25.5 38.3

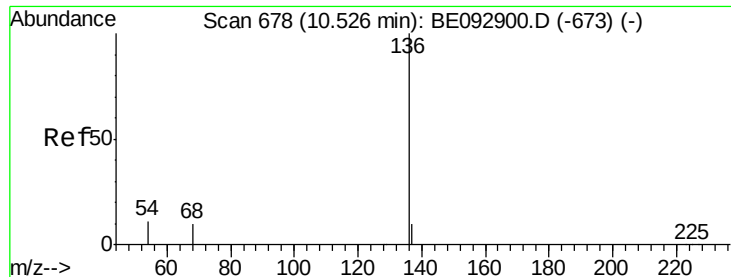


Abundance Ion 93.00 (92.70 to 93.70): BE0

Ion 63.00 (62.70 to 63.70): BE0

Ion 95.00 (94.70 to 95.70): BE0





#7

Naphthalene-d8

Concen: 0.40 ng

RT: 10.53 min Scan# 678

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

Tgt Ion: 136 Resp: 2797

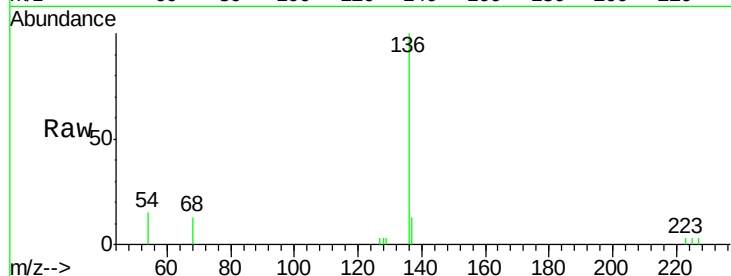
Ion Ratio Lower Upper

136 100

137 12.9 10.4 15.6

54 15.2 12.6 18.8

68 12.8 10.7 16.1

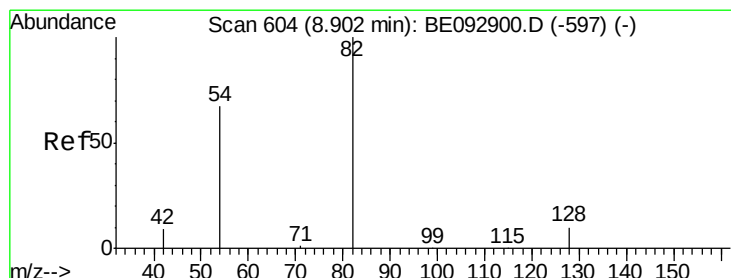
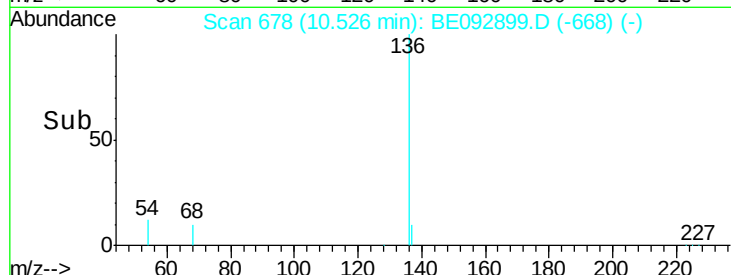
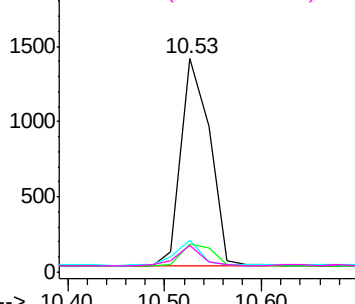


Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.20 ng

RT: 8.90 min Scan# 604

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

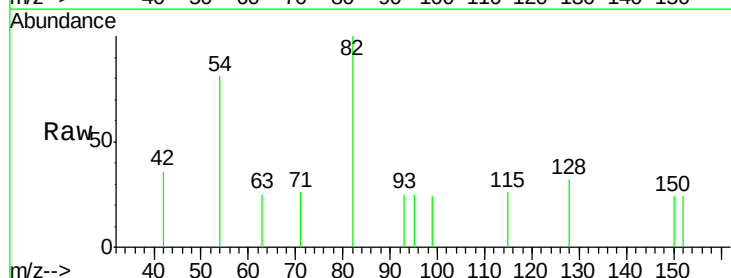
Tgt Ion: 82 Resp: 358

Ion Ratio Lower Upper

82 100

128 31.9 35.3 52.9#

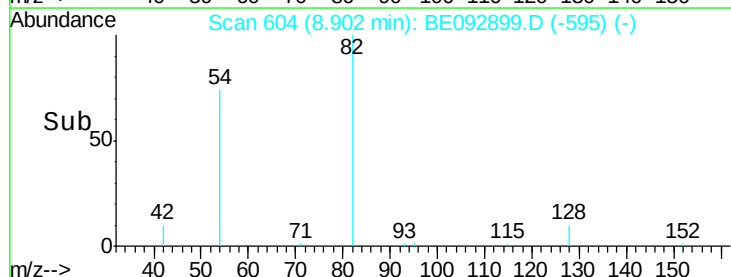
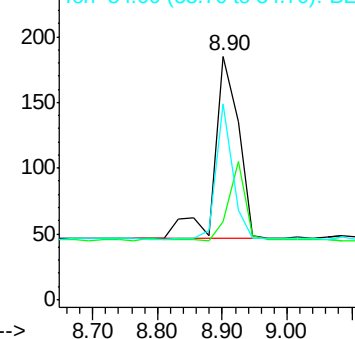
54 80.5 65.1 97.7

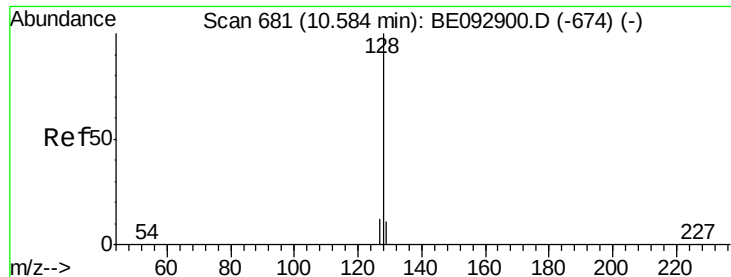


Abundance Ion 82.00 (81.70 to 82.70): BE0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BE0





#9

Naphthalene

Concen: 0.20 ng

RT: 10.58 min Scan# 681

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

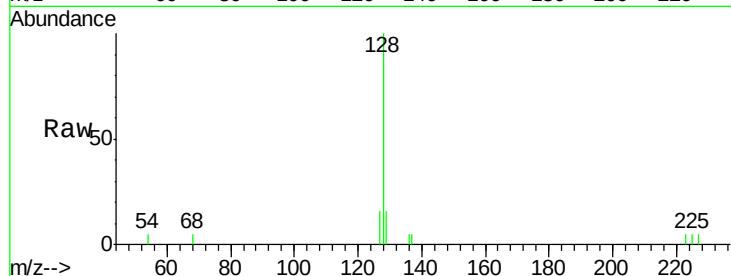
Tgt Ion:128 Resp: 1516

Ion Ratio Lower Upper

128 100

129 16.2 15.8 23.8

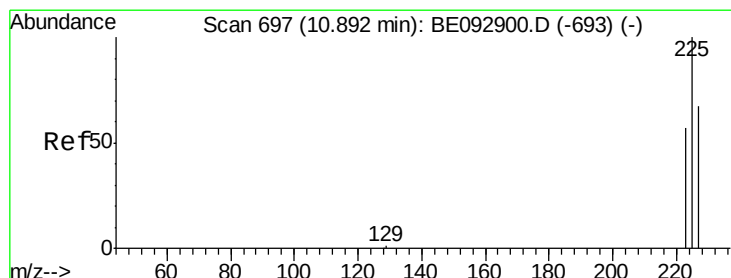
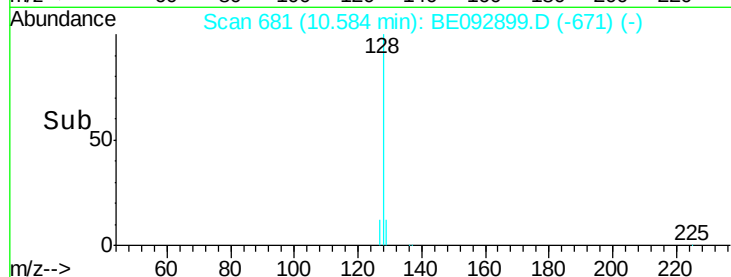
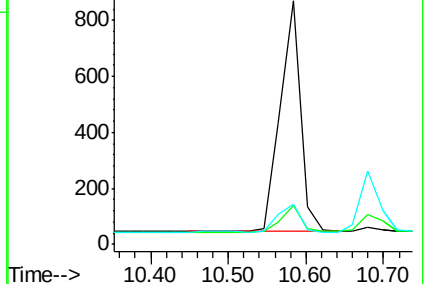
127 16.4 16.0 24.0



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: 0.21 ng

RT: 10.89 min Scan# 697

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

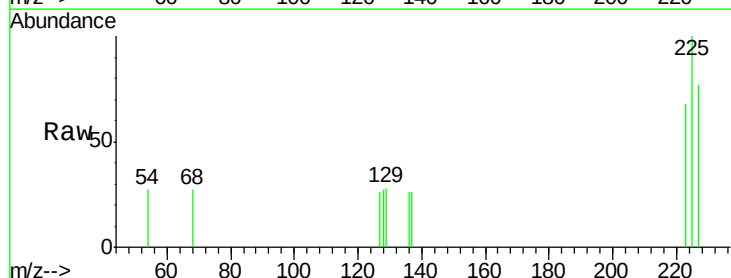
Tgt Ion:225 Resp: 214

Ion Ratio Lower Upper

225 100

223 66.8 55.4 83.2

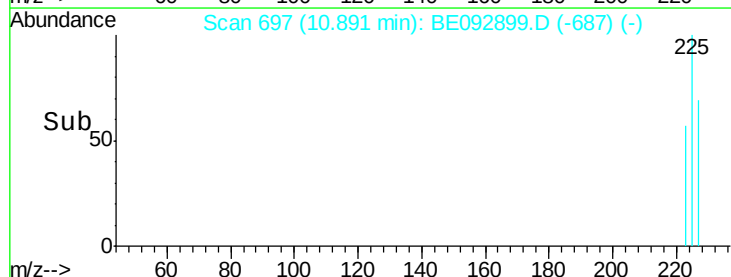
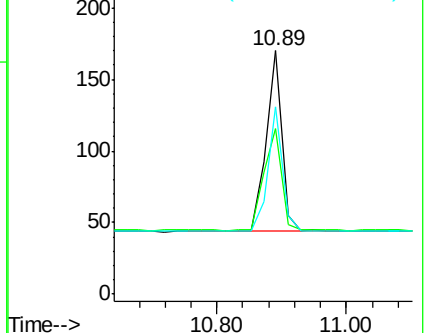
227 64.0 52.2 78.4

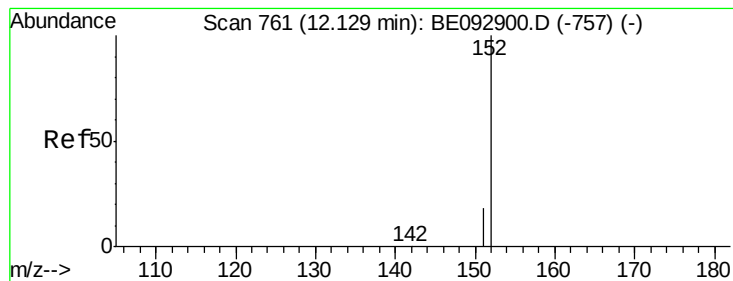


Abundance Ion 225.00 (224.70 to 225.70): E

Ion 223.00 (222.70 to 223.70): E

Ion 227.00 (226.70 to 227.70): E





#11

2-Methylnaphthalene-d10

Concen: 0.21 ng

RT: 12.13 min Scan# 761

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

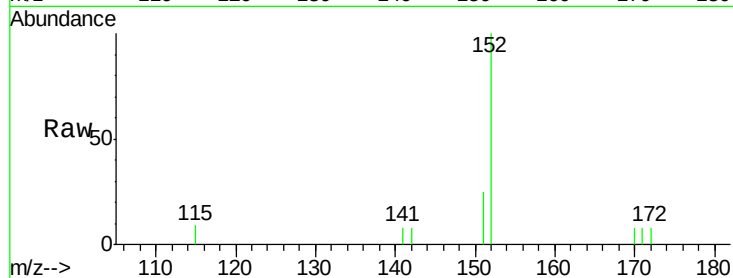
SSTDIC0.2

Tgt Ion:152 Resp: 852

Ion Ratio Lower Upper

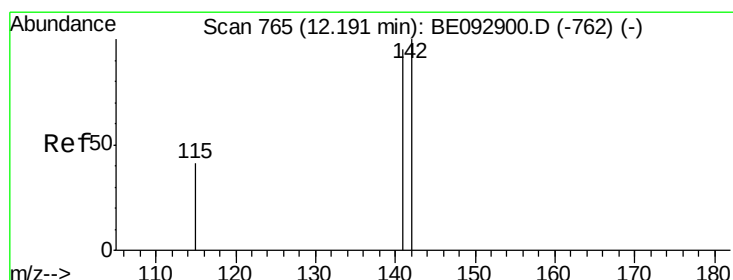
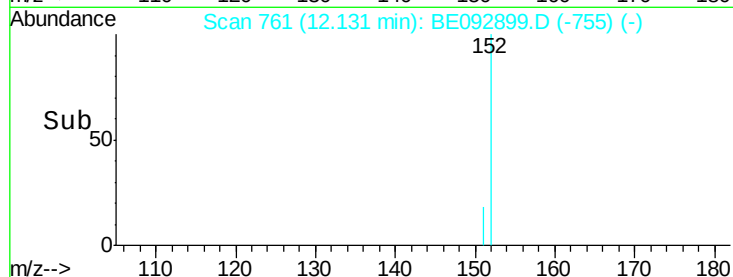
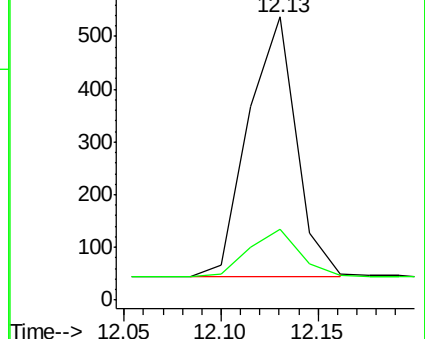
152 100

151 19.4 15.7 23.5



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E



#12

2-Methylnaphthalene

Concen: 0.21 ng

RT: 12.19 min Scan# 765

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

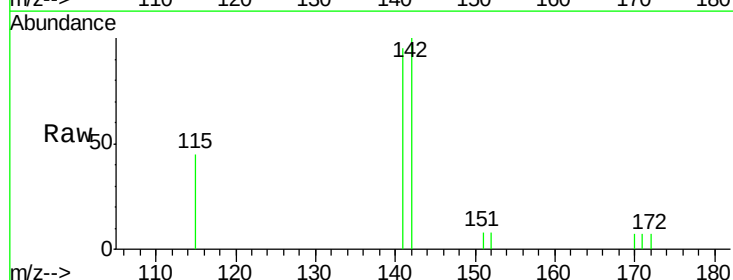
Tgt Ion:142 Resp: 928

Ion Ratio Lower Upper

142 100

141 95.1 76.0 114.0

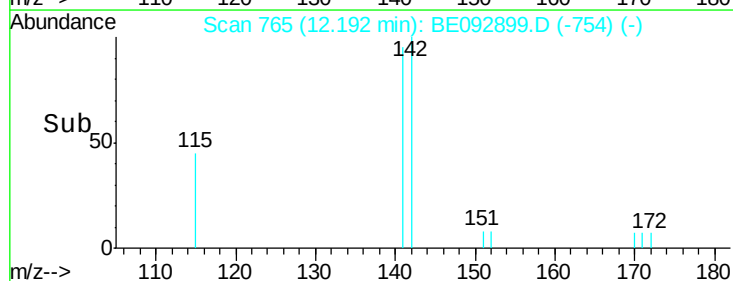
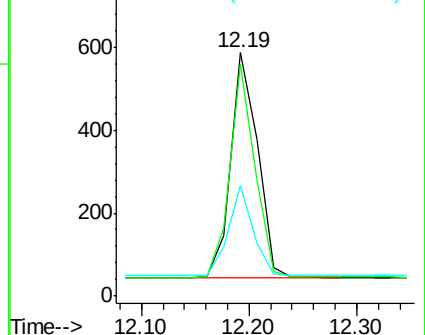
115 45.2 41.6 62.4

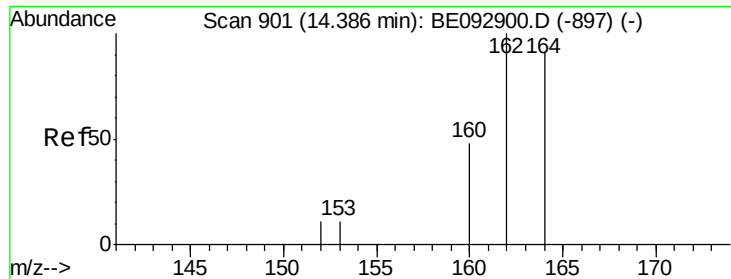


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#13

Acenaphthene-d10

Concen: 0.40 ng

RT: 14.39 min Scan# 901

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

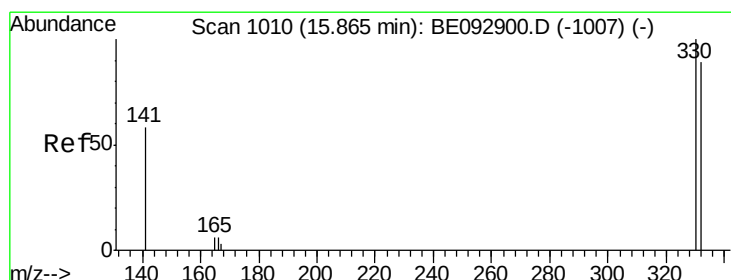
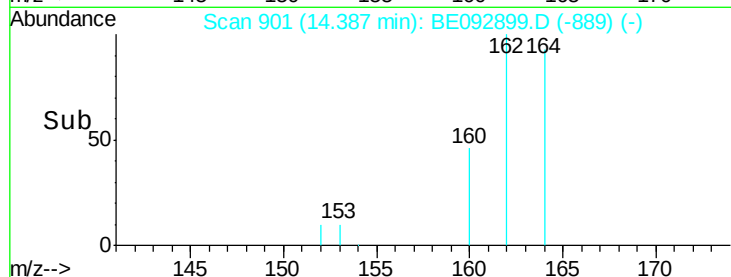
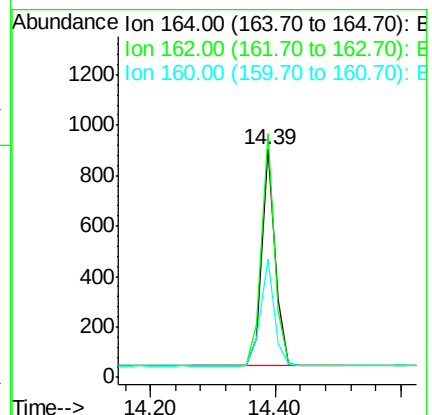
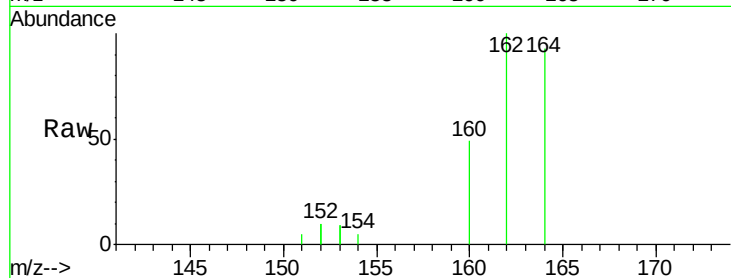
Tgt Ion:164 Resp: 1278

Ion Ratio Lower Upper

164 100

162 107.0 86.6 130.0

160 52.0 44.5 66.7



#14

2,4,6-Tribromophenol

Concen: 0.20 ng

RT: 15.87 min Scan# 1010

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

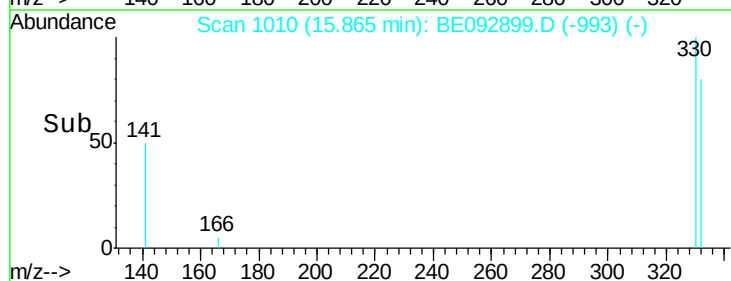
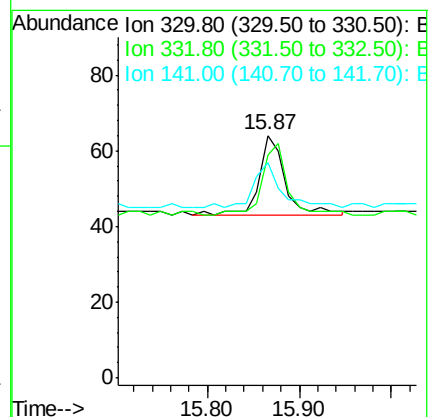
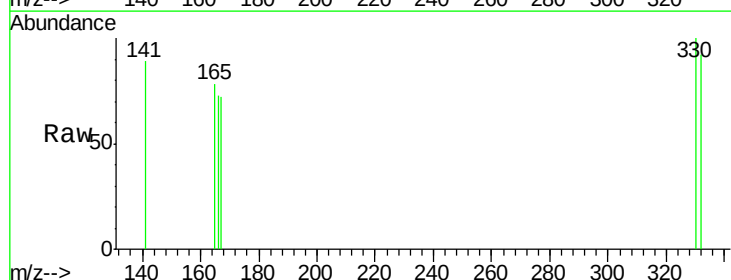
Tgt Ion:330 Resp: 42

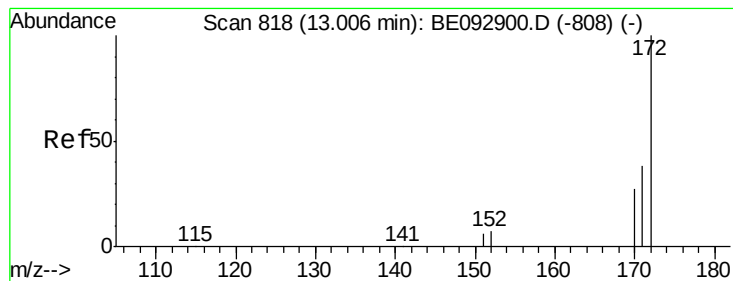
Ion Ratio Lower Upper

330 100

332 88.1 69.1 103.7

141 57.1 54.6 81.8





#15

2-Fluorobiphenyl

Concen: 0.20 ng

RT: 13.01 min Scan# 818

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

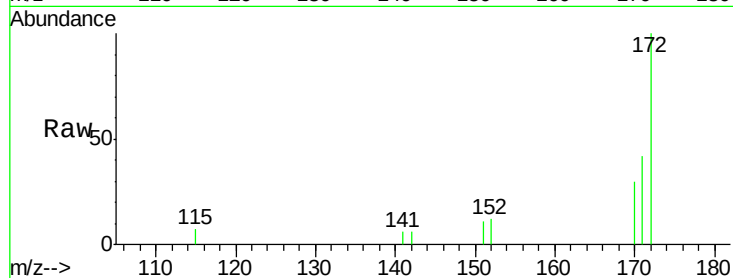
Tgt Ion:172 Resp: 1215

Ion Ratio Lower Upper

172 100

171 41.6 35.8 53.6

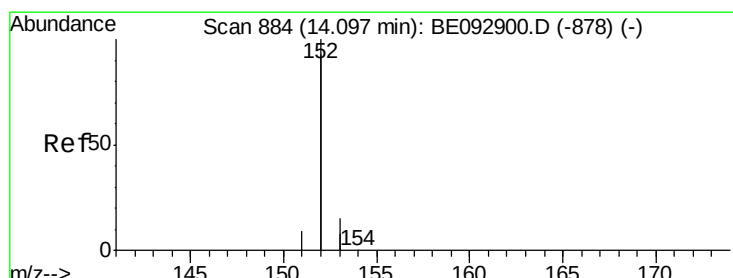
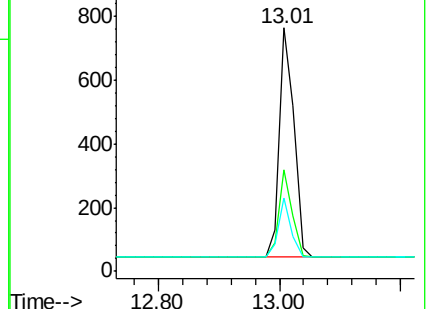
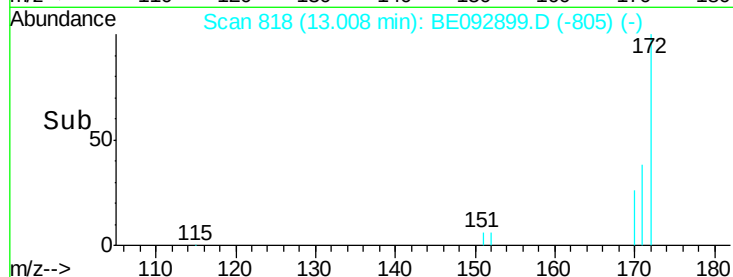
170 30.1 28.5 42.7



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



#16

Acenaphthylene

Concen: 0.20 ng

RT: 14.10 min Scan# 884

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

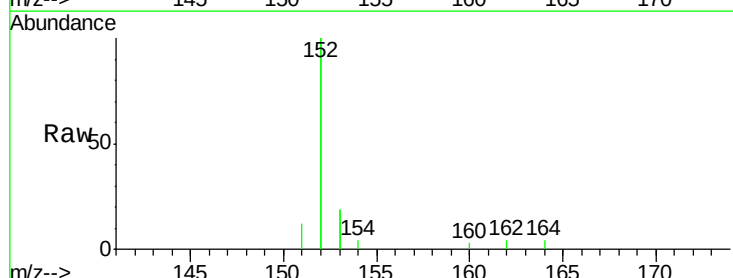
Tgt Ion:152 Resp: 3781

Ion Ratio Lower Upper

152 100

151 4.9 3.8 5.8

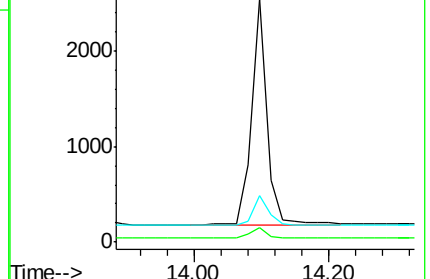
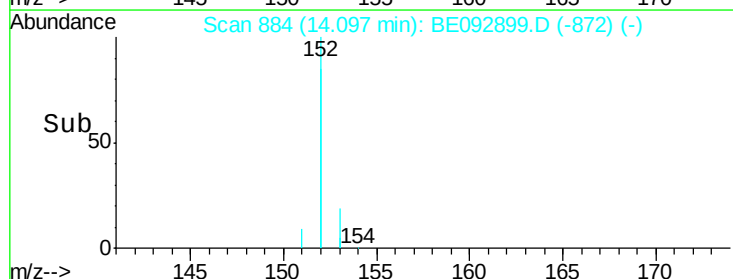
153 12.7 10.0 15.0

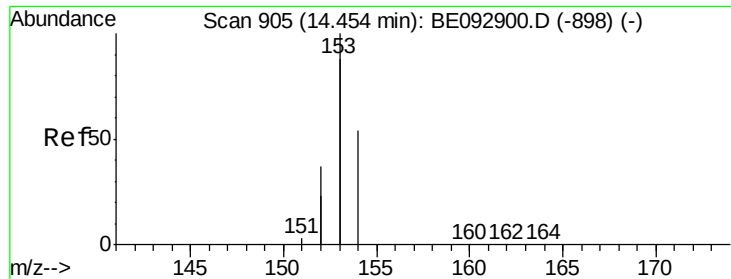


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E

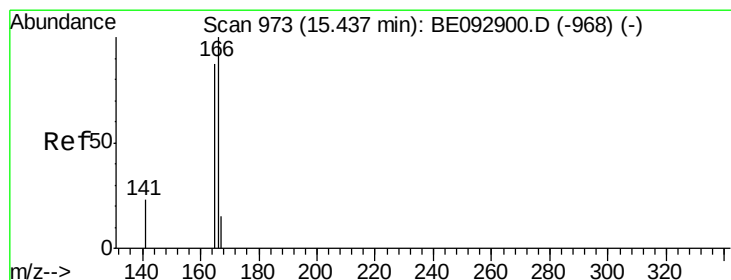
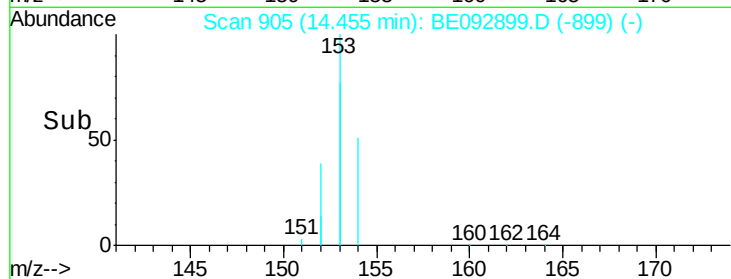
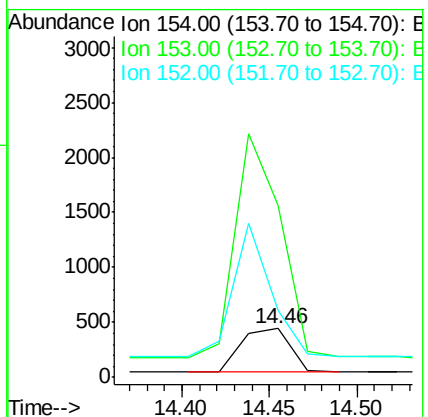
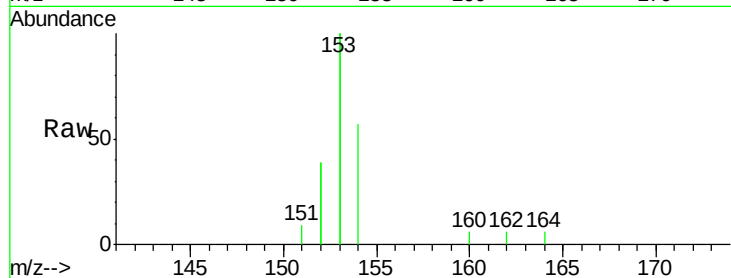




#17
Acenaphthene
Concen: 0.20 ng
RT: 14.46 min Scan# 905
Delta R.T. 0.00 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

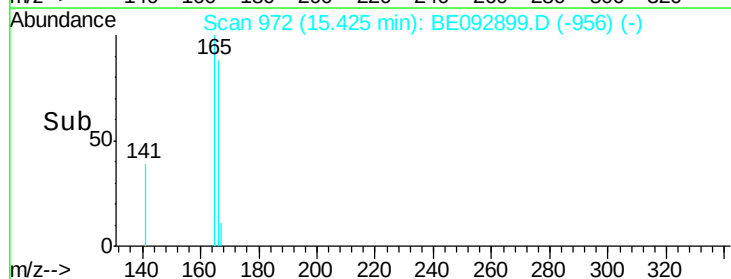
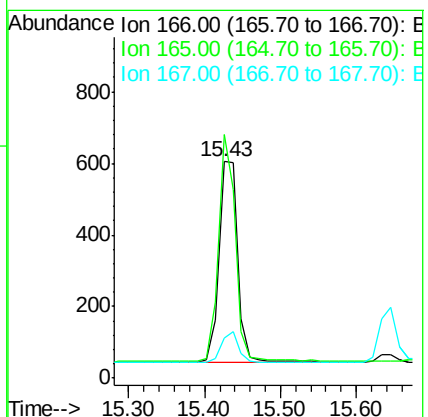
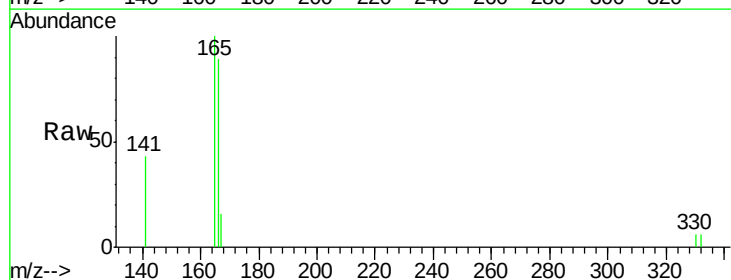
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

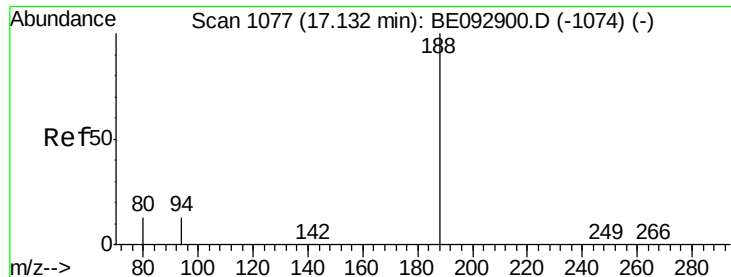
Tgt Ion:154 Resp: 806
Ion Ratio Lower Upper
154 100
153 457.9 355.6 533.4
152 230.8 177.8 266.8



#18
Fluorene
Concen: 0.20 ng
RT: 15.43 min Scan# 972
Delta R.T. -0.01 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

Tgt Ion:166 Resp: 969
Ion Ratio Lower Upper
166 100
165 101.7 80.7 121.1
167 13.6 11.3 16.9

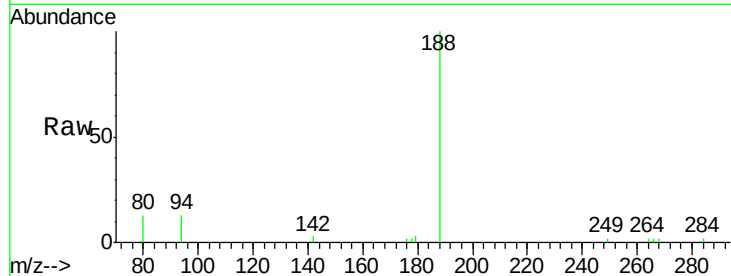




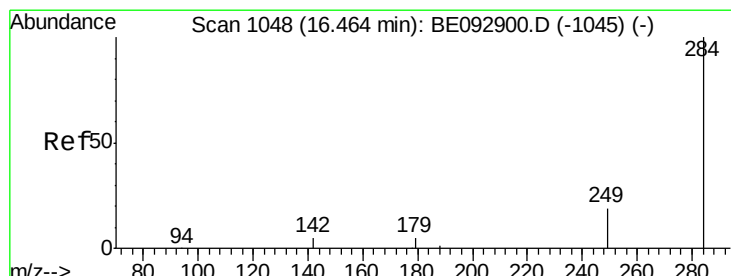
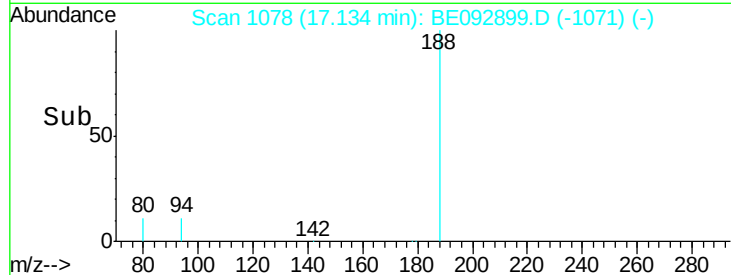
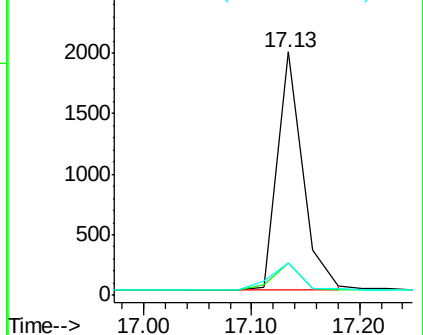
#19
Phenanthrene-d10
Concen: 0.40 ng
RT: 17.13 min Scan# 1078
Delta R.T. 0.00 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion:188 Resp: 3249
Ion Ratio Lower Upper
188 100
94 13.4 10.2 15.4
80 13.4 10.6 15.8

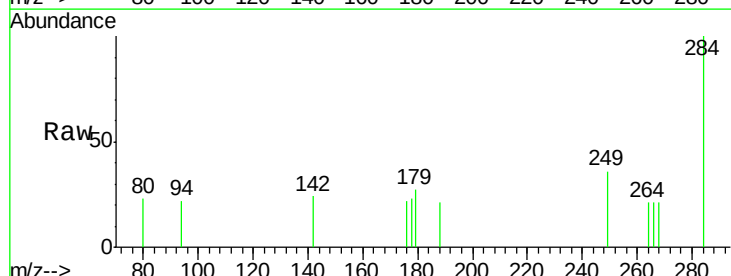


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BE0
Ion 80.00 (79.70 to 80.70): BE0

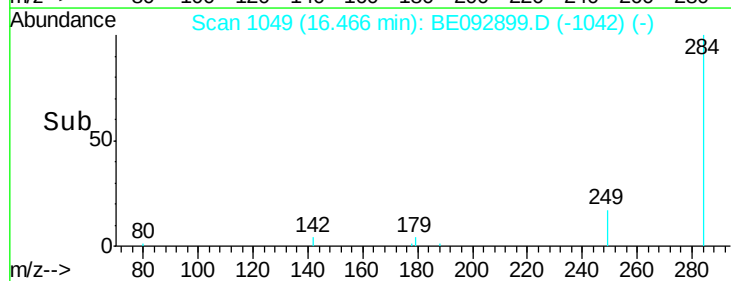
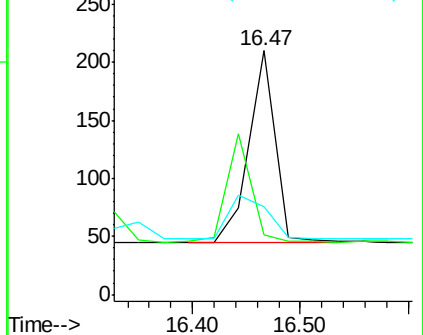


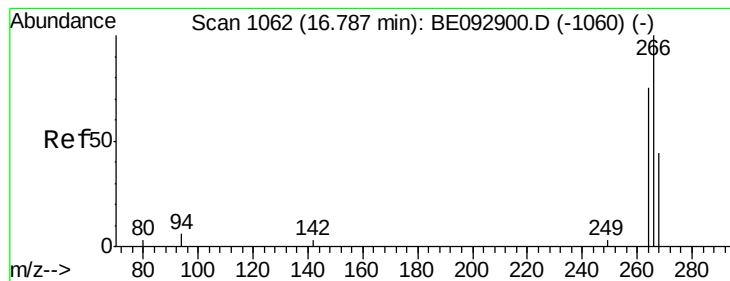
#20
Hexachlorobenzene
Concen: 0.20 ng
RT: 16.47 min Scan# 1049
Delta R.T. 0.00 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

Tgt Ion:284 Resp: 278
Ion Ratio Lower Upper
284 100
142 0.0 0.0 0.0
249 0.0 0.0 0.0



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





#21

Pentachlorophenol

Concen: 0.17 ng

RT: 16.79 min Scan# 1063

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

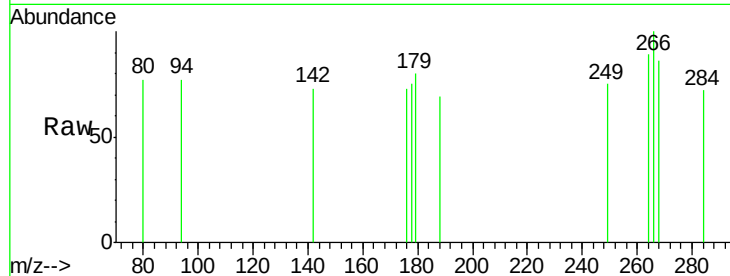
Tgt Ion:266 Resp: 44

Ion Ratio Lower Upper

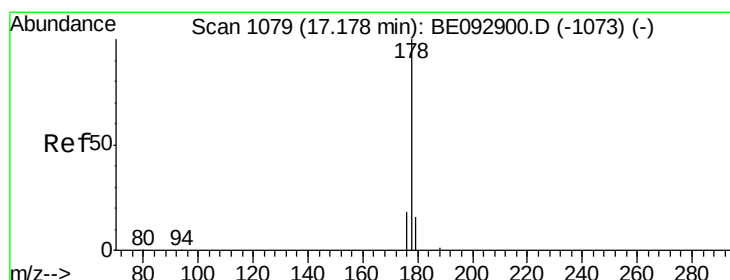
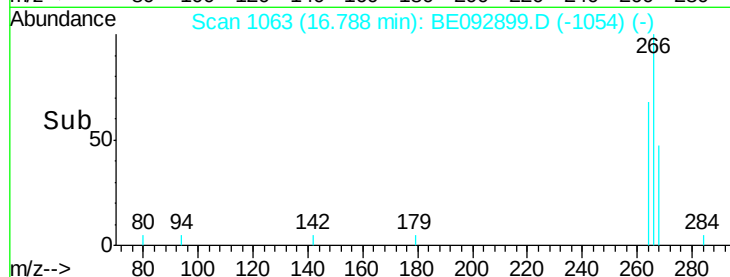
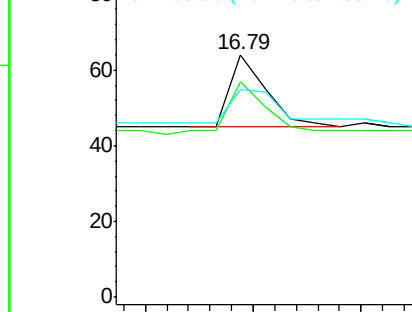
266 100

264 89.1 75.4 113.2

268 85.9 75.4 113.2



Abundance Ion 266.00 (265.70 to 266.70): E
Ion 264.00 (263.70 to 264.70): E
Ion 268.00 (267.70 to 268.70): E



#22

Phenanthrene

Concen: 0.20 ng

RT: 17.18 min Scan# 1080

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

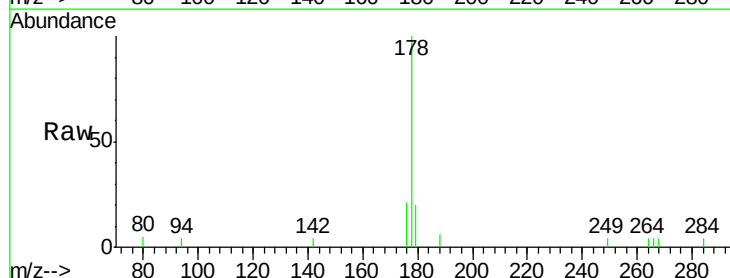
Tgt Ion:178 Resp: 1830

Ion Ratio Lower Upper

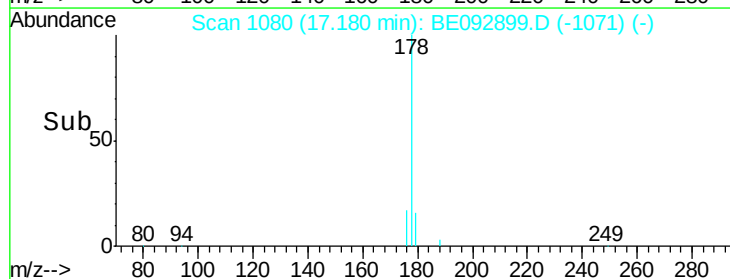
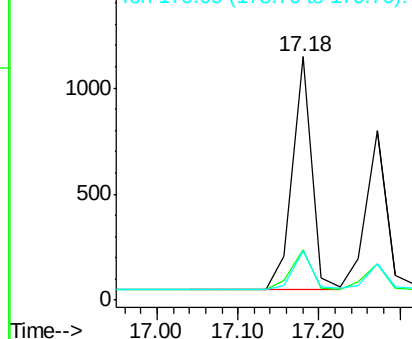
178 100

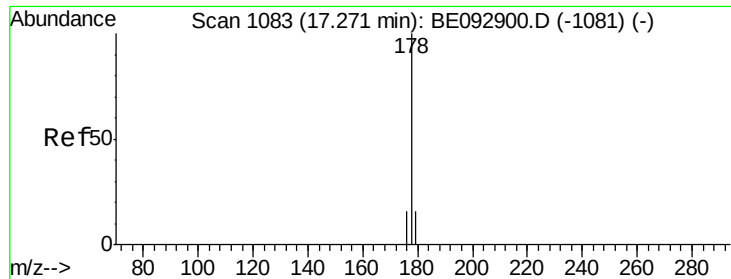
176 18.5 14.2 21.4

179 16.6 13.6 20.4



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





#23

Anthracene

Concen: 0.20 ng

RT: 17.27 min Scan# 1084

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

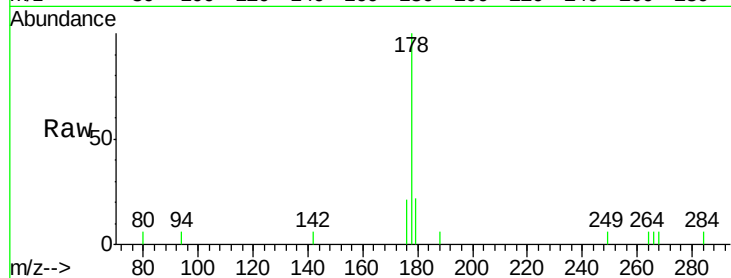
Tgt Ion:178 Resp: 1355

Ion Ratio Lower Upper

178 100

176 17.6 14.7 22.1

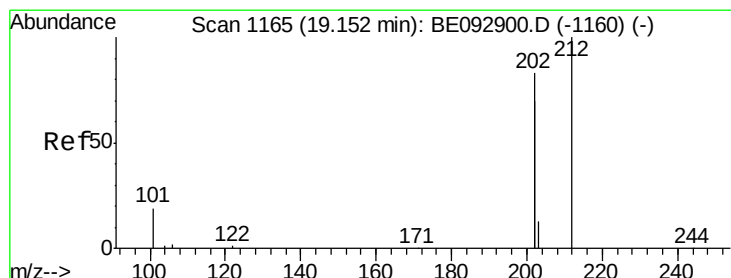
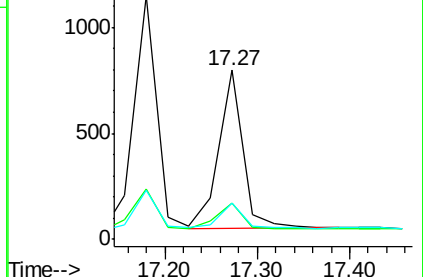
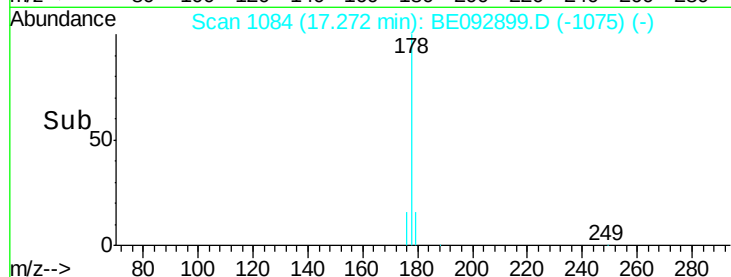
179 15.8 12.8 19.2



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



#24

Fluoranthene-d10

Concen: 0.20 ng

RT: 19.15 min Scan# 1165

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

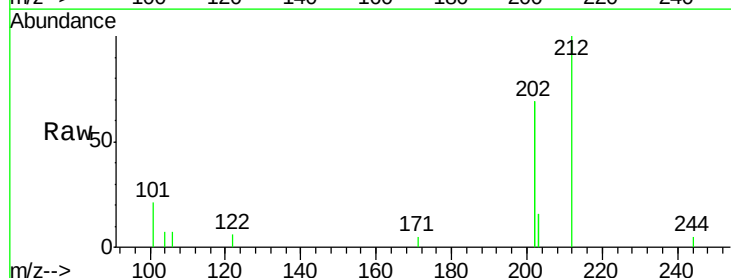
Tgt Ion:212 Resp: 1521

Ion Ratio Lower Upper

212 100

106 0.0 0.0 0.0

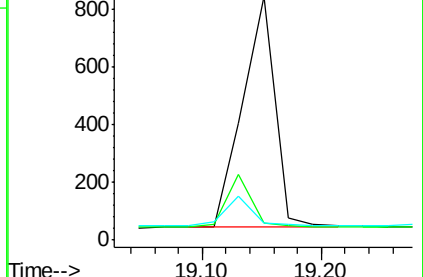
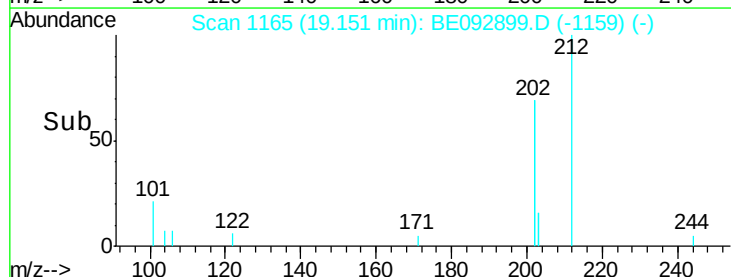
104 0.0 0.0 0.0

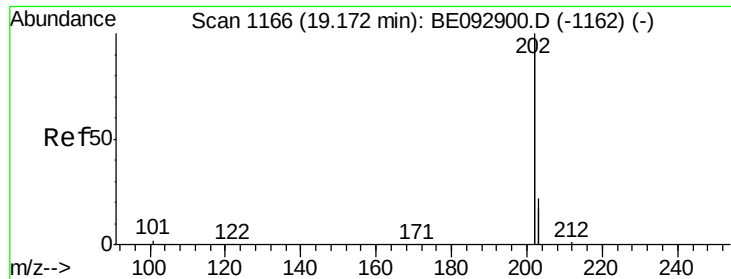


Abundance Ion 212.00 (211.70 to 212.70): E

Ion 106.00 (105.70 to 106.70): E

Ion 104.00 (103.70 to 104.70): E





#25

Fluoranthene

Concen: 0.20 ng

RT: 19.17 min Scan# 1166

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

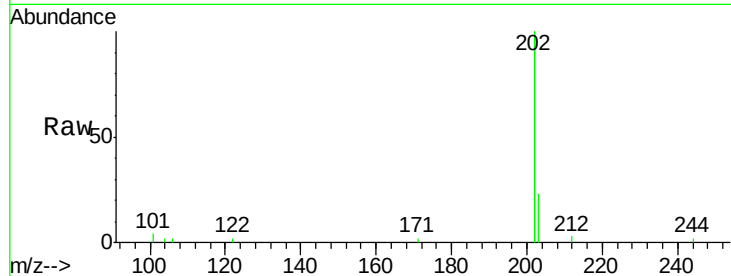
Tgt Ion:202 Resp: 7587

Ion Ratio Lower Upper

202 100

101 0.0 0.0 0.0

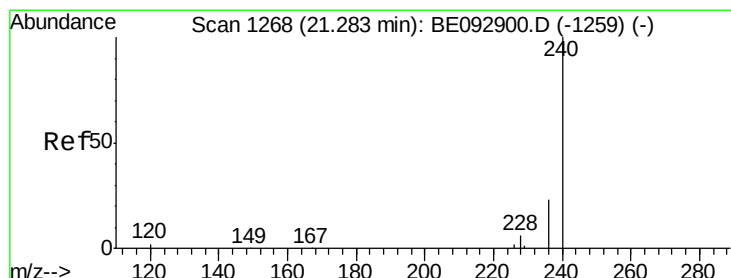
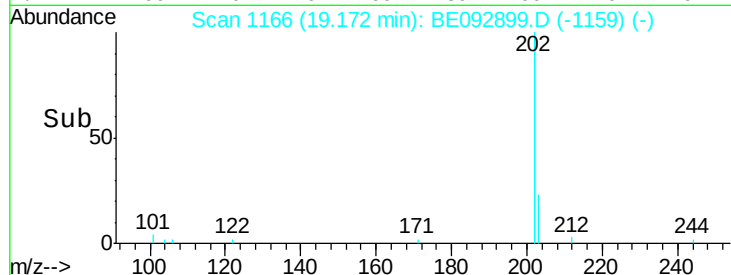
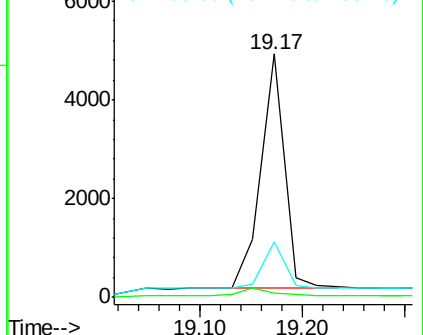
203 18.3 15.3 22.9



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



#26

Chrysene-d12

Concen: 0.40 ng

RT: 21.28 min Scan# 1268

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

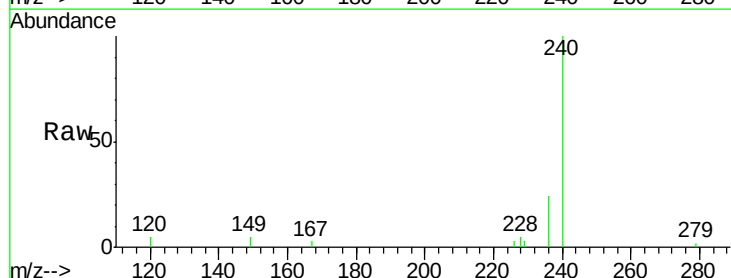
Tgt Ion:240 Resp: 3089

Ion Ratio Lower Upper

240 100

120 4.6 4.6 6.8

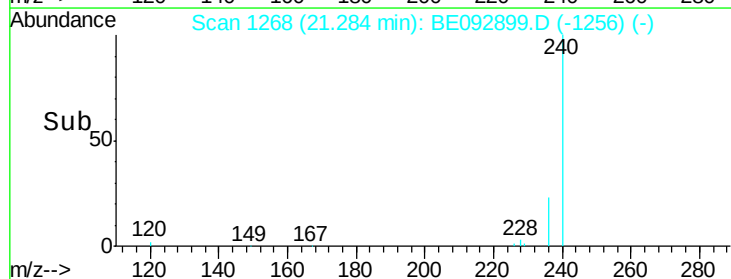
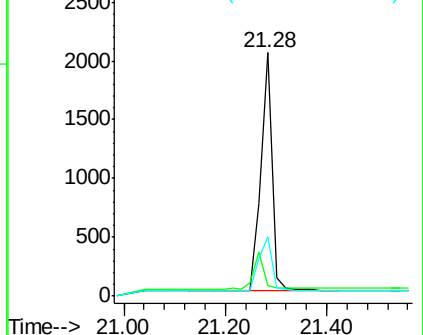
236 24.3 19.8 29.8

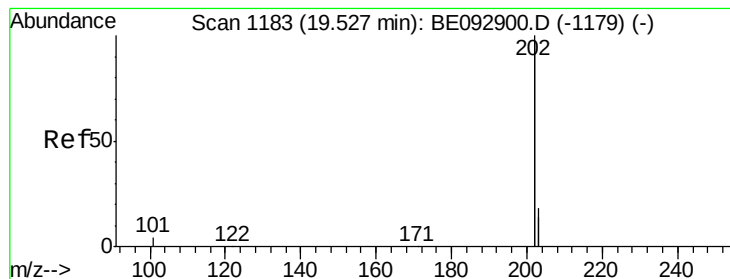


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#27

Pyrene

Concen: 0.20 ng

RT: 19.53 min Scan# 1183

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDIC0.2

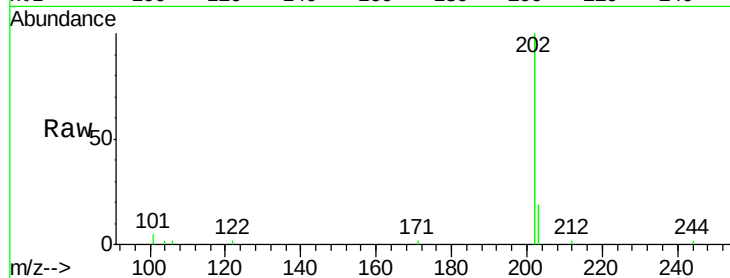
Tgt Ion: 202 Resp: 8081

Ion Ratio Lower Upper

202 100

200 0.0 0.0 0.0

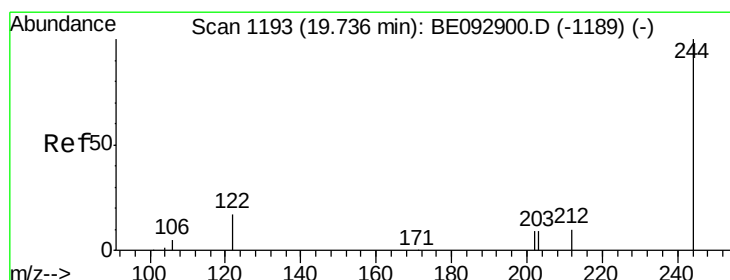
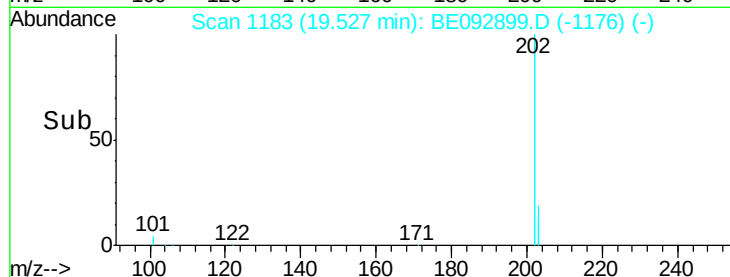
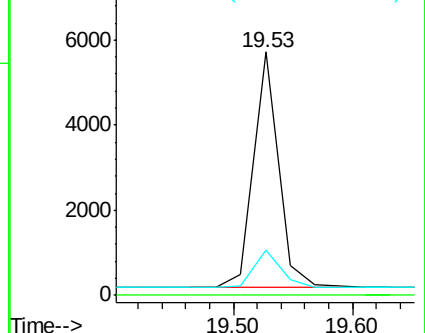
203 17.1 13.5 20.3



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



#28

Terphenyl-d14

Concen: 0.19 ng

RT: 19.74 min Scan# 1193

Delta R.T. -0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

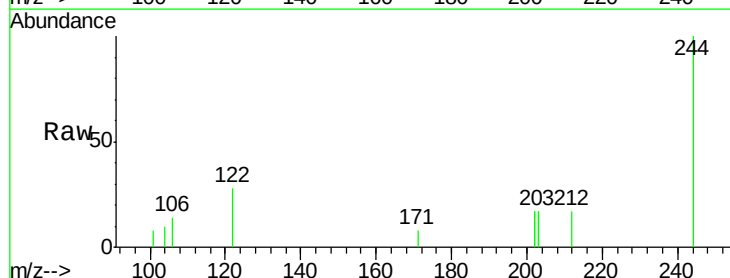
Tgt Ion: 244 Resp: 1076

Ion Ratio Lower Upper

244 100

212 16.9 18.4 27.6#

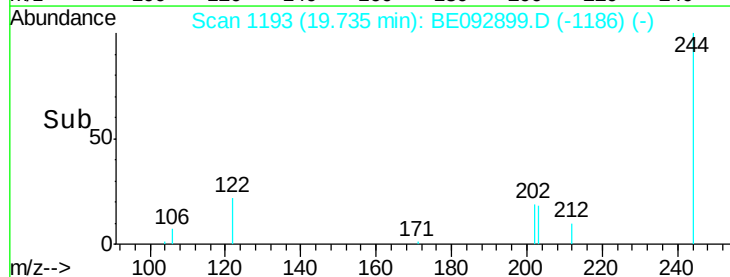
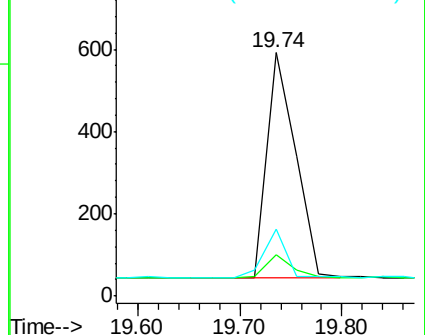
122 27.5 23.3 34.9

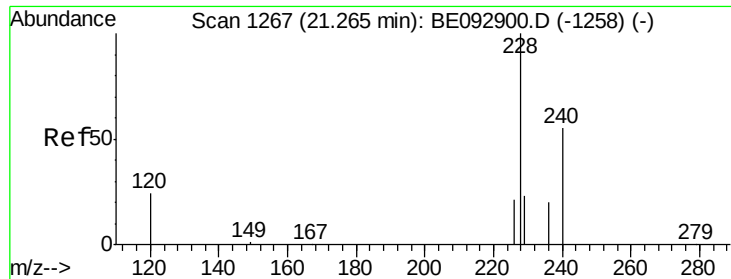


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#29

Benzo(a)anthracene

Concen: 0.19 ng

RT: 21.27 min Scan# 1267

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC0.2

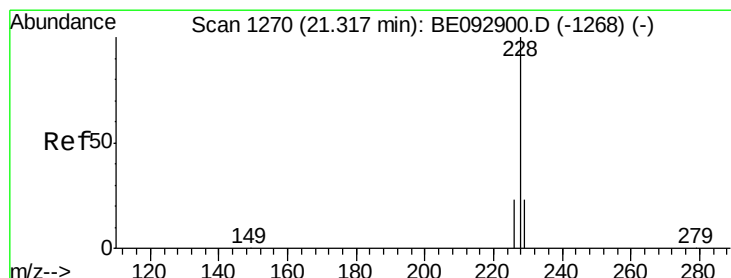
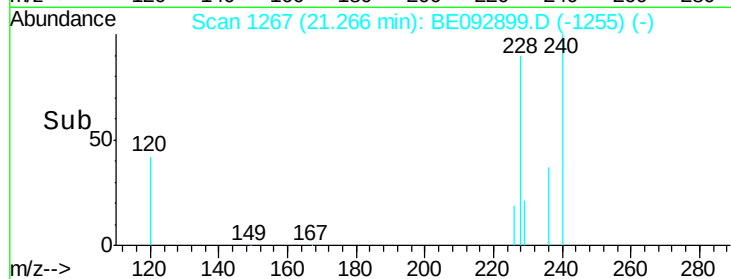
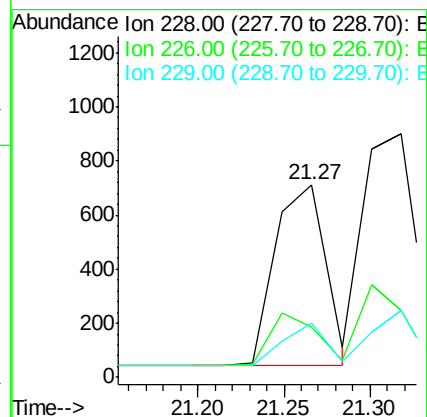
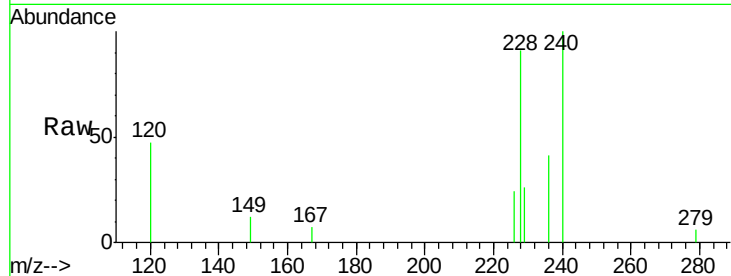
Tgt Ion:228 Resp: 1358

Ion Ratio Lower Upper

228 100

226 26.0 32.0 48.0#

229 28.4 21.4 32.0



#30

Chrysene

Concen: 0.20 ng

RT: 21.32 min Scan# 1270

Delta R.T. 0.00 min

Lab File: BE092899.D

Acq: 20 Apr 2017 14:33

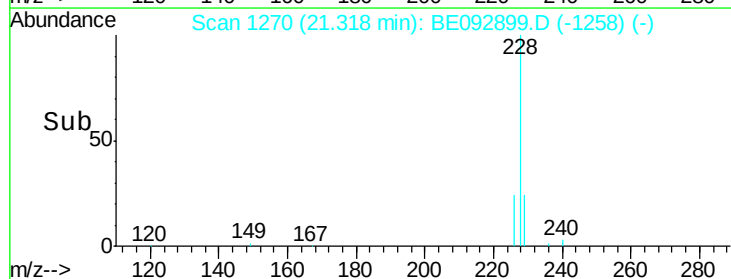
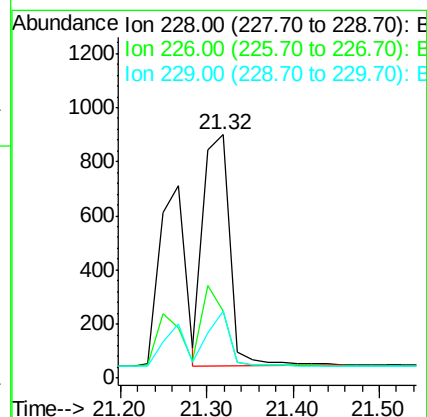
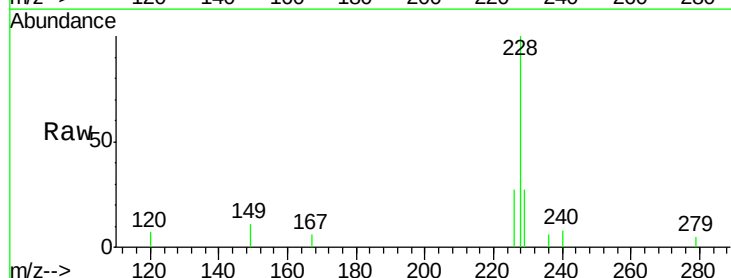
Tgt Ion:228 Resp: 1821

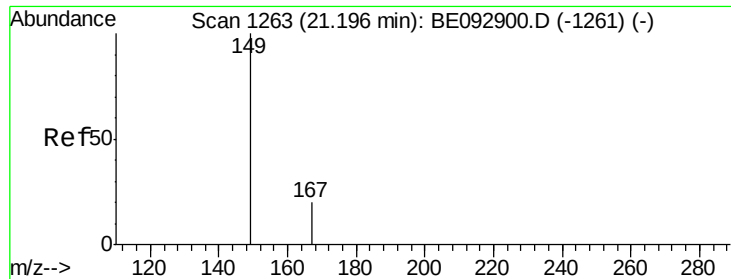
Ion Ratio Lower Upper

228 100

226 27.3 34.2 51.2#

229 27.3 18.6 28.0

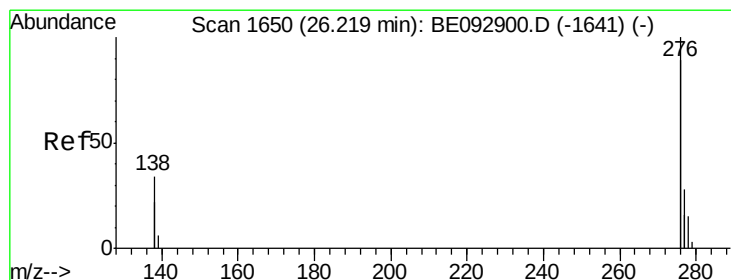
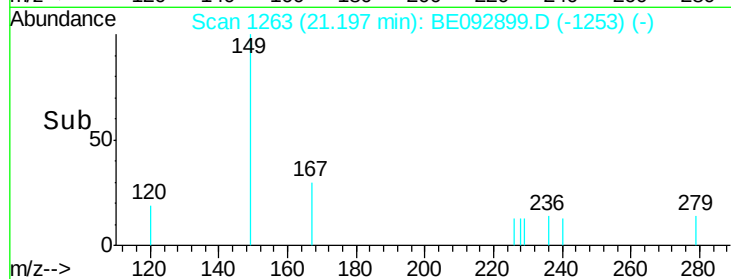
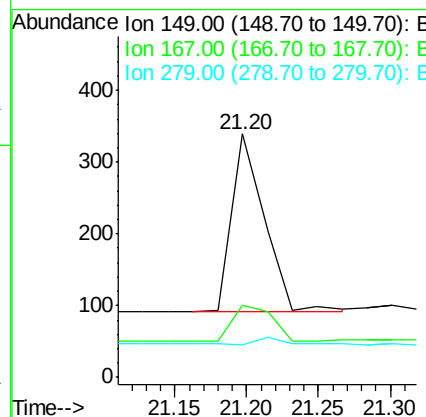
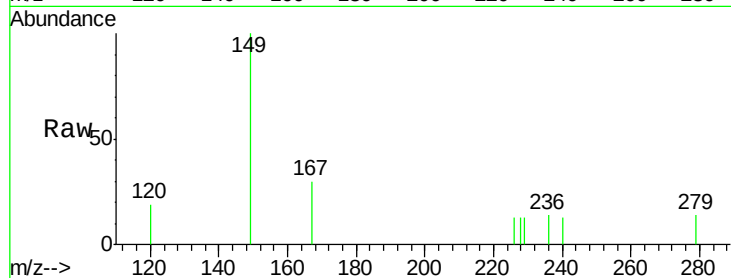




#31
 Bis(2-ethylhexyl)phthalate
 Concen: 0.20 ng
 RT: 21.20 min Scan# 1263
 Delta R.T. 0.00 min
 Lab File: BE092899.D
 Acq: 20 Apr 2017 14:33

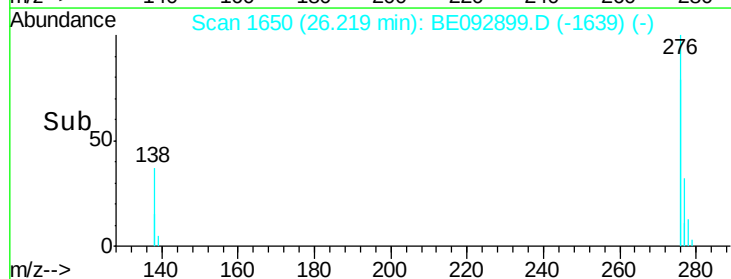
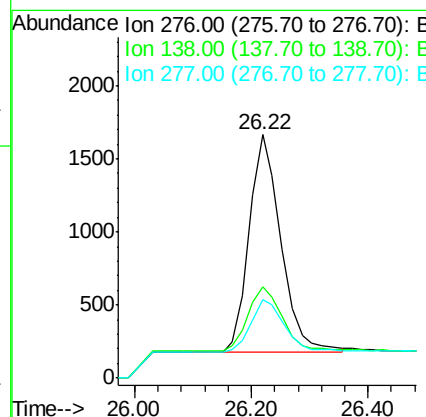
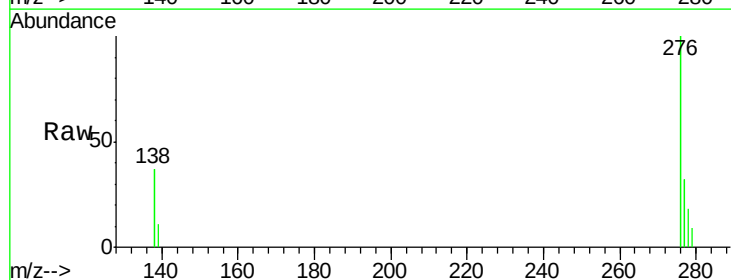
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

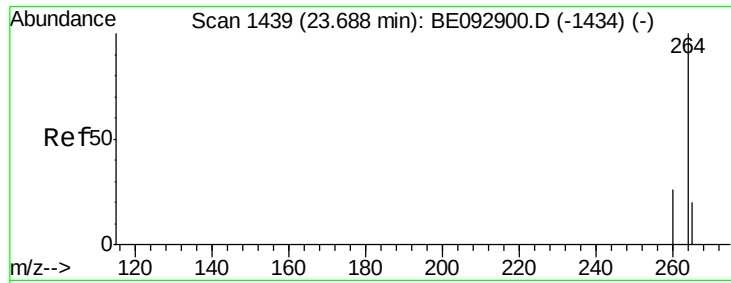
Tgt Ion:149 Resp: 386
 Ion Ratio Lower Upper
 149 100
 167 25.6 20.9 31.3
 279 0.0 0.0 0.0



#32
 Indeno(1,2,3-cd)pyrene
 Concen: 0.19 ng
 RT: 26.22 min Scan# 1650
 Delta R.T. -0.00 min
 Lab File: BE092899.D
 Acq: 20 Apr 2017 14:33

Tgt Ion:276 Resp: 5711
 Ion Ratio Lower Upper
 276 100
 138 32.0 25.8 38.6
 277 24.5 20.2 30.4

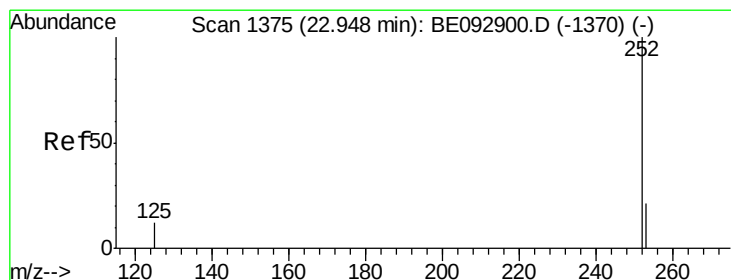
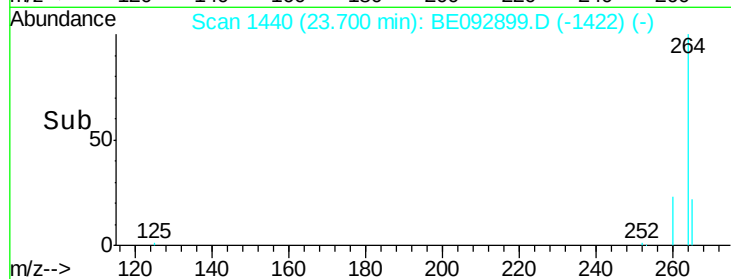
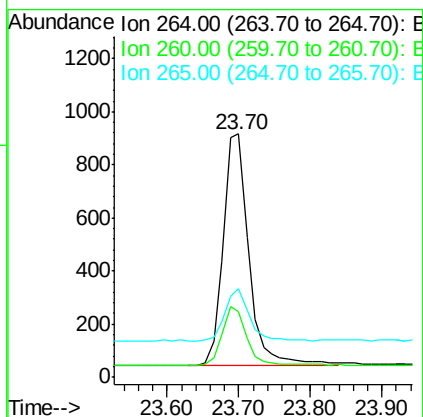
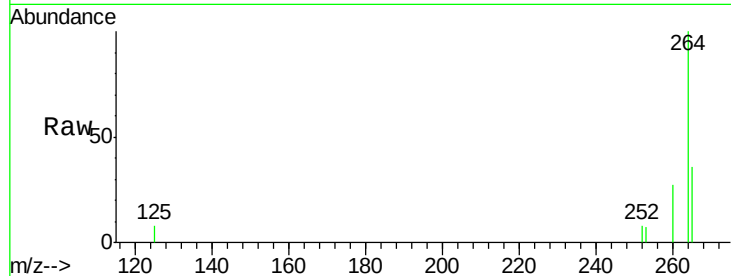




#33
Perylene-d12
 Concen: 0.40 ng
 RT: 23.70 min Scan# 1440
 Delta R.T. 0.01 min
 Lab File: BE092899.D
 Acq: 20 Apr 2017 14:33

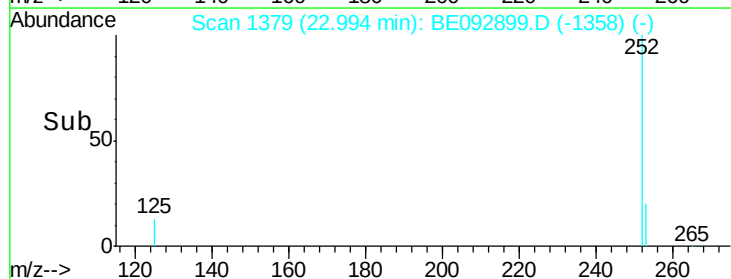
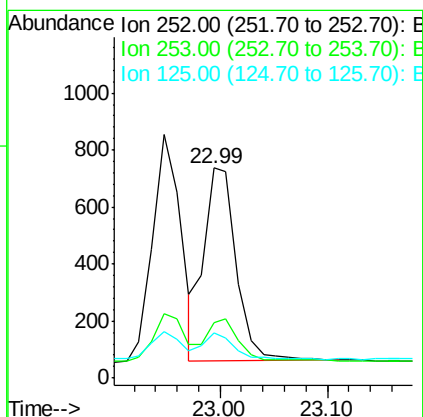
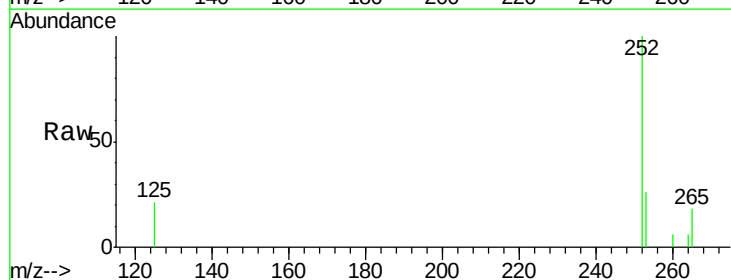
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC0.2

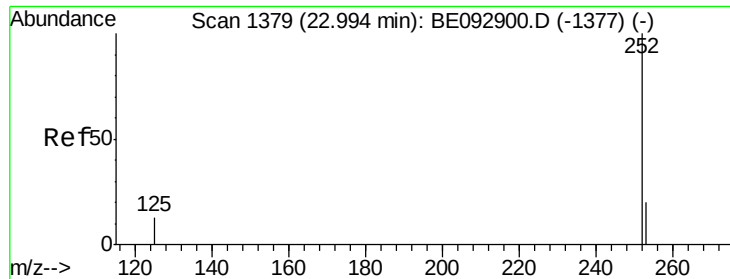
Tgt Ion: 264 Resp: 2164
 Ion Ratio Lower Upper
 264 100
 260 27.2 23.5 35.3
 265 36.2 27.2 40.8



#34
Benzo(b)fluoranthene
 Concen: 0.20 ng
 RT: 22.99 min Scan# 1379
 Delta R.T. 0.05 min
 Lab File: BE092899.D
 Acq: 20 Apr 2017 14:33

Tgt Ion: 252 Resp: 1425
 Ion Ratio Lower Upper
 252 100
 253 26.5 24.7 37.1
 125 21.5 20.3 30.5

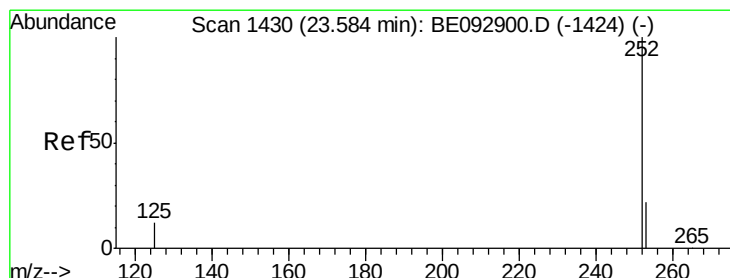
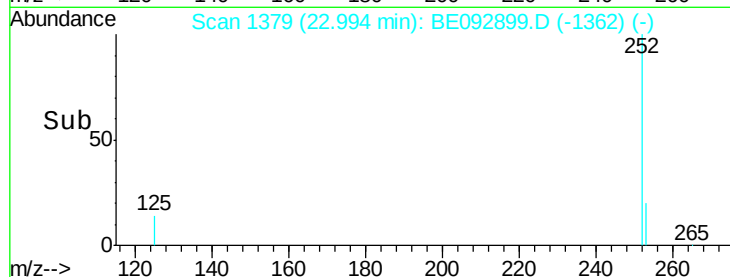
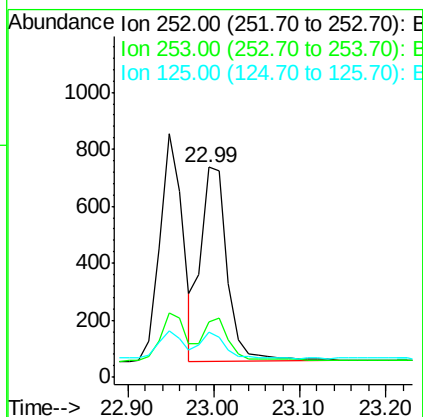
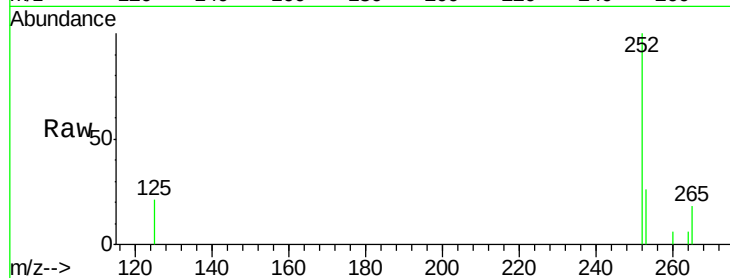




#35
Benzo(k)fluoranthene
Concen: 0.20 ng
RT: 22.99 min Scan# 1379
Delta R.T. -0.00 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

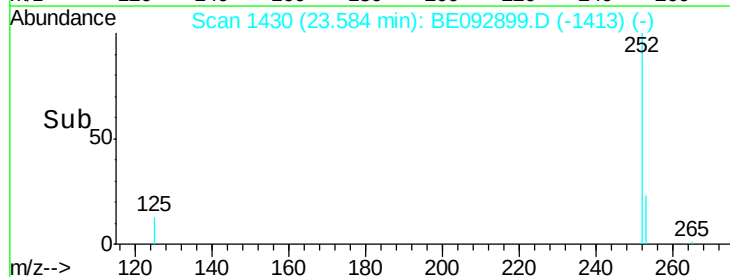
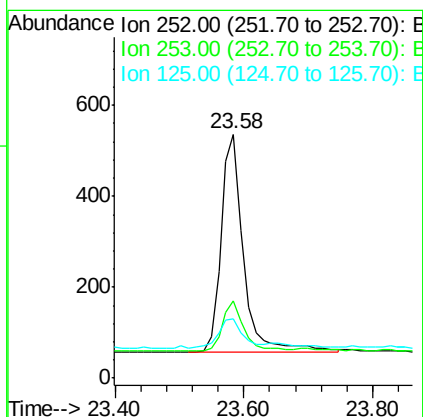
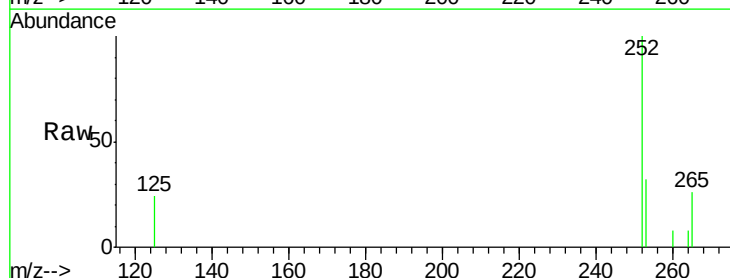
Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

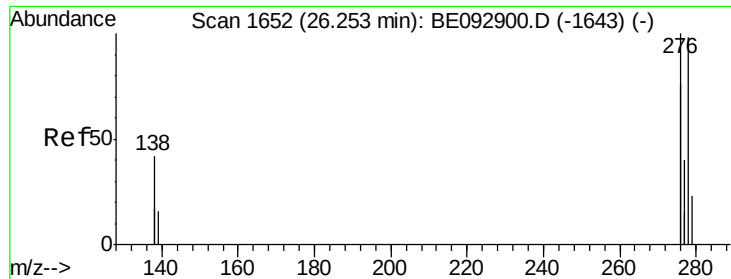
Tgt Ion: 252 Resp: 1444
Ion Ratio Lower Upper
252 100
253 26.5 25.8 38.8
125 21.5 22.9 34.3#



#36
Benzo(a)pyrene
Concen: 0.20 ng
RT: 23.58 min Scan# 1430
Delta R.T. -0.00 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

Tgt Ion: 252 Resp: 1174
Ion Ratio Lower Upper
252 100
253 31.7 31.3 46.9
125 24.3 26.4 39.6#

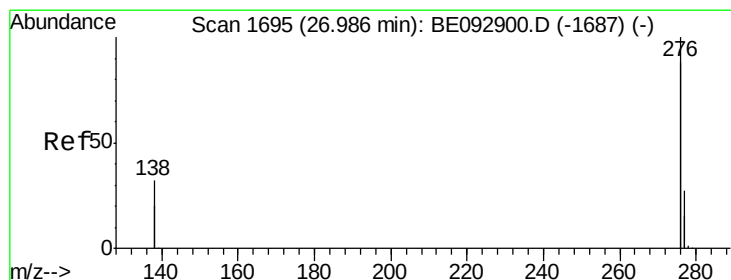
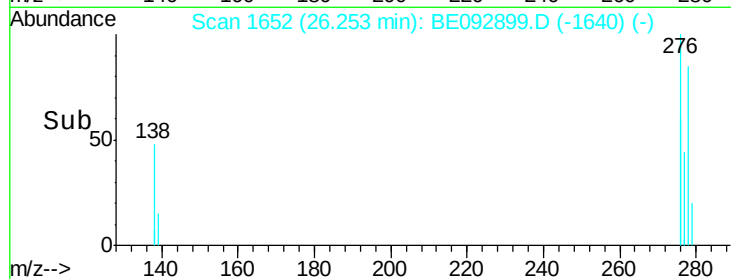
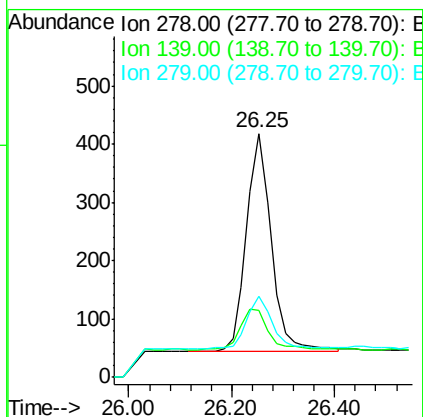
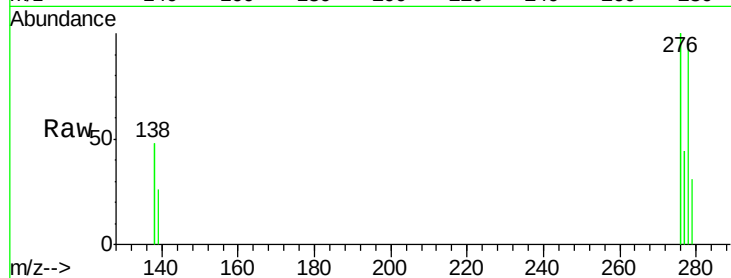




#37
Dibenzo(a,h)anthracene
Concen: 0.20 ng
RT: 26.25 min Scan# 1652
Delta R.T. -0.00 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

Instrument :
BNA_E
ClientSampleId :
SSTDIC0.2

Tgt Ion: 278 Resp: 1249
Ion Ratio Lower Upper
278 100
139 27.3 27.4 41.2#
279 33.0 33.3 49.9#



#38
Benzo(g,h,i)perylene
Concen: 0.20 ng
RT: 27.00 min Scan# 1696
Delta R.T. 0.02 min
Lab File: BE092899.D
Acq: 20 Apr 2017 14:33

Tgt Ion: 276 Resp: 5764
Ion Ratio Lower Upper
276 100
277 31.9 29.9 44.9
138 31.3 34.6 51.8#

