

Data Path : Z:\HPCHEM1\BNA_E\DATA\BE033016\
 Data File : BE091554.D
 Acq On : 30 Mar 2016 13:33
 Operator : UM/SJ
 Sample : SSTDICC10
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC10

Quant Time: Mar 30 17:20:21 2016
 Quant Method : Z:\HPCHEM1\BNA_E\METHODS\8270-SIM-BE033016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Mar 30 17:01:56 2016
 Response via : Initial Calibration

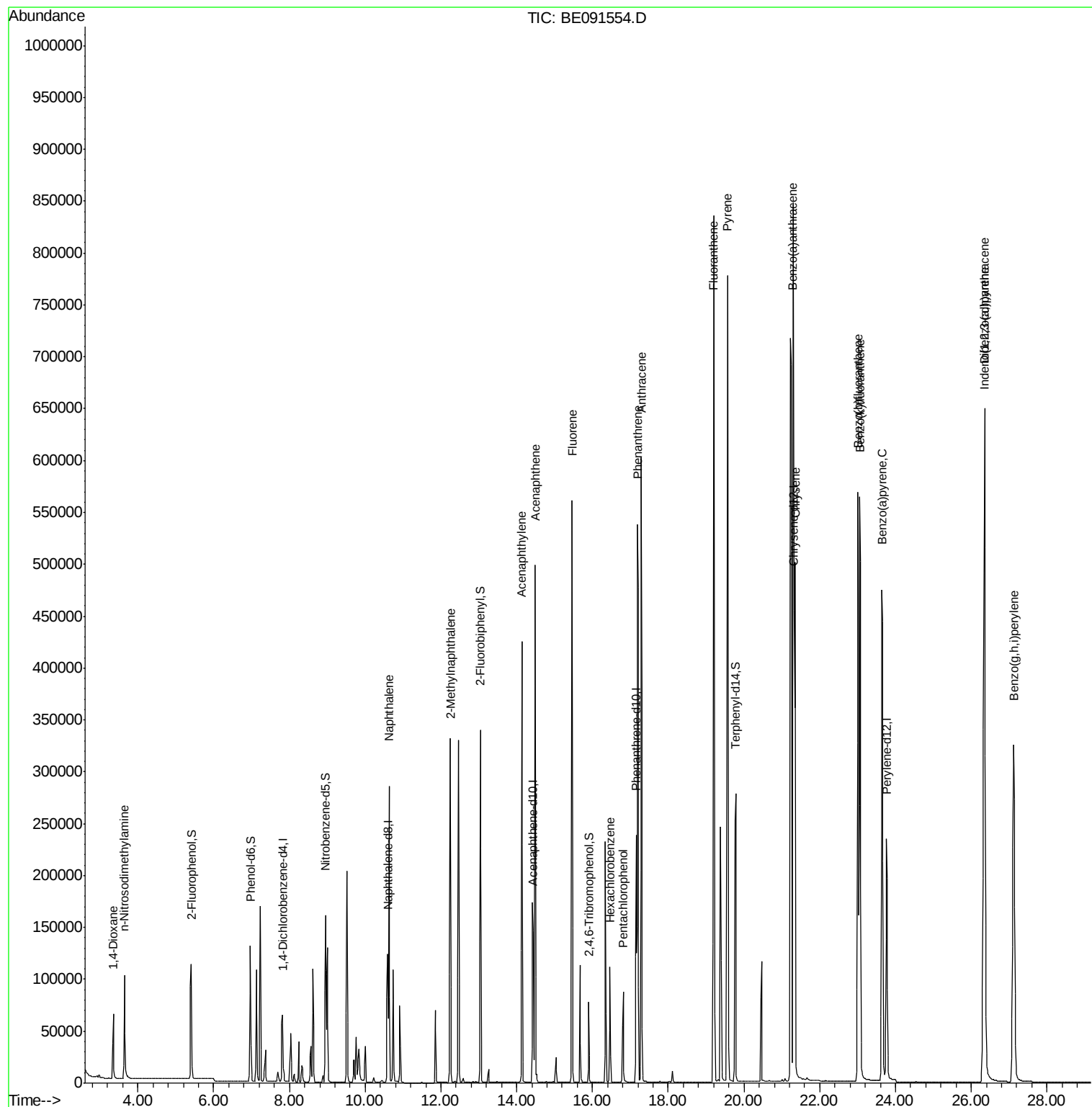
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.82	152	40573	5.00	ng	0.00
6) Naphthalene-d8	10.59	136	197374	5.00	ng	0.00
10) Acenaphthene-d10	14.43	164	119766	5.00	ng	0.01
16) Phenanthrene-d10	17.16	188	291827	5.00	ng	0.00
22) Chrysene-d12	21.31	240	378432	5.00	ng	0.00
28) Perylene-d12	23.76	264	343367	5.00	ng	0.00
System Monitoring Compounds						
4) 2-Fluorophenol	5.41	112	105817	13.37	ng	0.00
5) Phenol-d6	6.97	99	150975	13.99	ng	0.00
7) Nitrobenzene-d5	8.96	82	141045	16.45	ng	0.00
11) 2,4,6-Tribromophenol	15.91	330	56305	27.64	ng	0.00
12) 2-Fluorobiphenyl	13.05	172	330427	9.80	ng	0.00
24) Terphenyl-d14	19.78	244	502991	8.08	ng	0.00
Target Compounds						Qvalue
2) 1,4-Dioxane	3.35	88	46824	10.32	ng	92
3) n-Nitrosodimethylamine	3.64	42	71331	11.89	ng	# 99
8) Naphthalene	10.63	128	389575	9.80	ng	97
9) 2-Methylnaphthalene	12.25	142	263217	10.59	ng	97
13) Acenaphthylene	14.14	152	526184	12.54	ng	100
14) Acenaphthene	14.49	154	297471	10.04	ng	100
15) Fluorene	15.47	166	374919	10.36	ng	100
17) Hexachlorobenzene	16.46	284	105850	10.33	ng	98
18) Pentachlorophenol	16.81	266	70410	18.24	ng	87
19) Phenanthrene	17.19	178	644702	9.65	ng	99
20) Anthracene	17.29	178	649265	11.73	ng	99
21) Fluoranthene	19.21	202	797362	12.75	ng	99
23) Pyrene	19.57	202	823220	9.21	ng	99
25) Benzo(a)anthracene	21.29	228	884982m	10.13	ng	
26) Chrysene	21.36	228	767125m	6.69	ng	
27) Indeno(1,2,3-cd)pyrene	26.34	276	921739	10.33	ng	99
29) Benzo(b)fluoranthene	23.01	252	822445	10.78	ng	96
30) Benzo(k)fluoranthene	23.06	252	828154	10.90	ng	93
31) Benzo(a)pyrene	23.65	252	805123	10.26	ng	93
32) Dibenzo(a,h)anthracene	26.35	278	765640	11.33	ng	98
33) Benzo(g,h,i)perylene	27.13	276	781007	11.05	ng	99

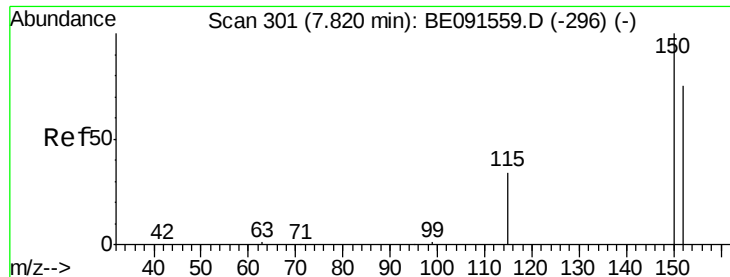
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 5.00 ng

RT: 7.82 min Scan# 301

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

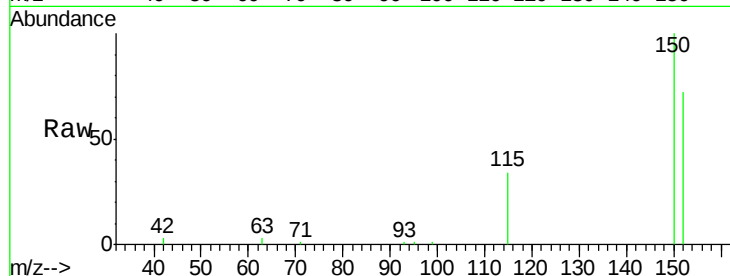
Tgt Ion:152 Resp: 40573

Ion Ratio Lower Upper

152 100

150 138.9 122.2 183.2

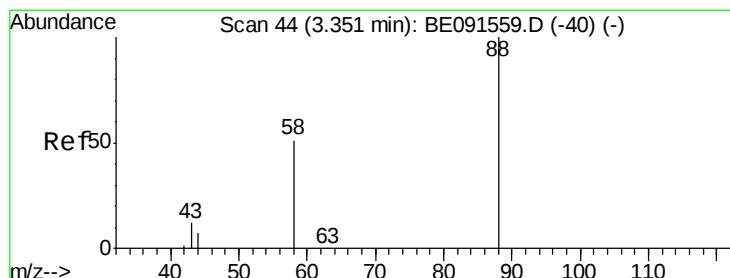
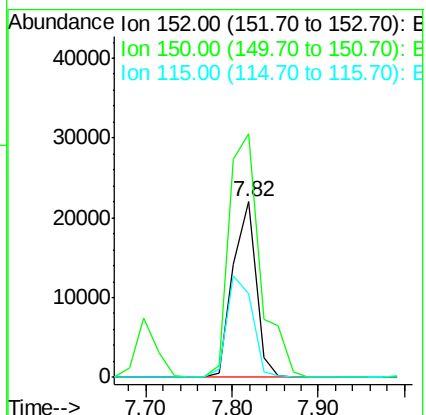
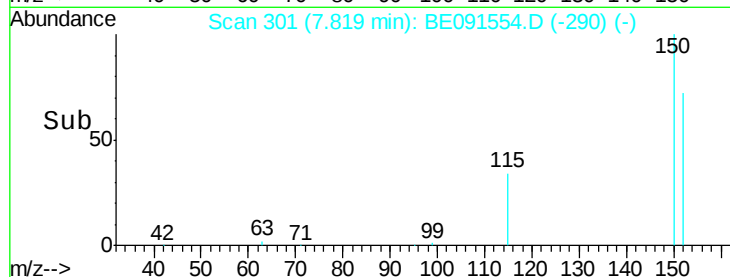
115 47.9 45.9 68.9



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: 10.32 ng

RT: 3.35 min Scan# 44

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

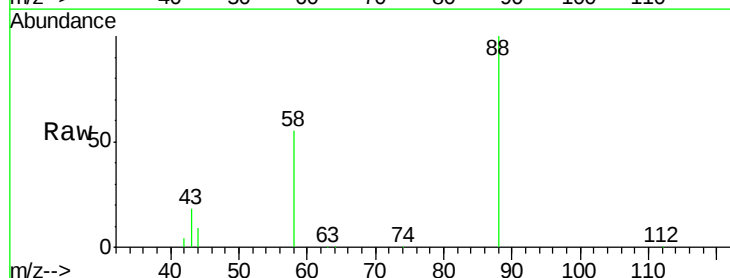
Tgt Ion: 88 Resp: 46824

Ion Ratio Lower Upper

88 100

58 82.8 61.0 91.6

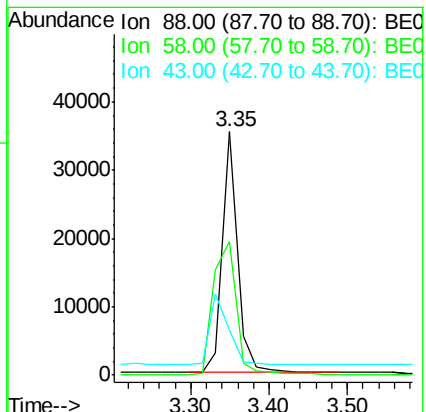
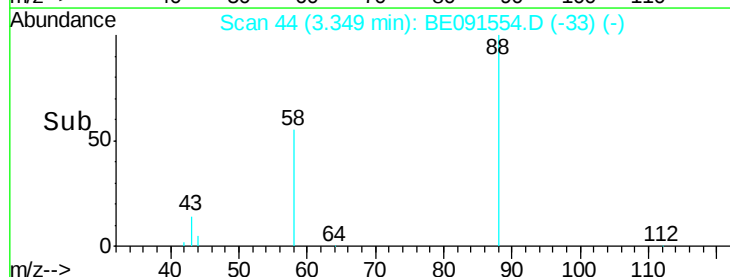
43 36.2 25.4 38.2

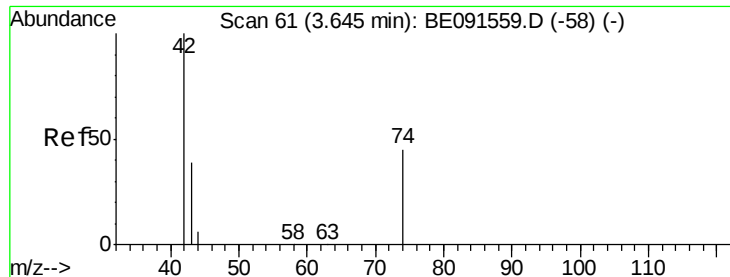


Abundance Ion 88.00 (87.70 to 88.70): BE0

Ion 58.00 (57.70 to 58.70): BE0

Ion 43.00 (42.70 to 43.70): BE0





#3

n-Nitrosodimethylamine

Concen: 11.89 ng

RT: 3.64 min Scan# 61

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

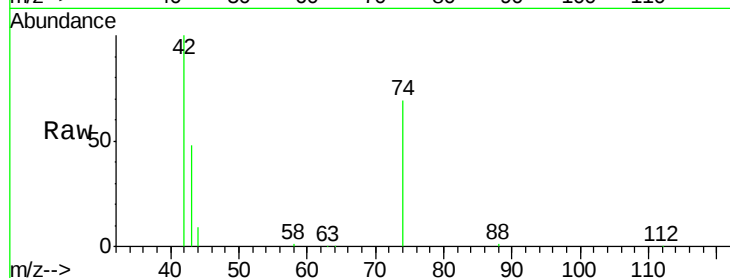
Tgt Ion: 42 Resp: 71331

Ion Ratio Lower Upper

42 100

74 104.9 84.3 126.5

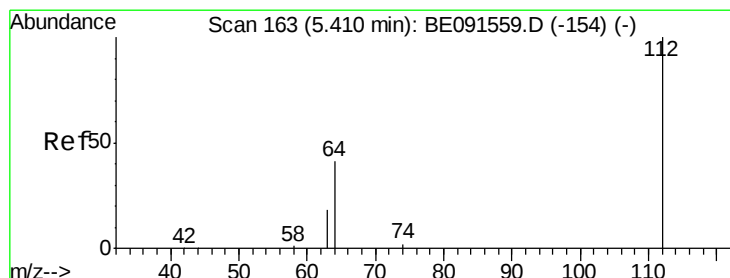
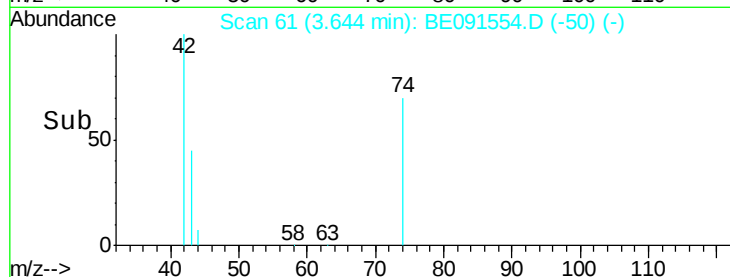
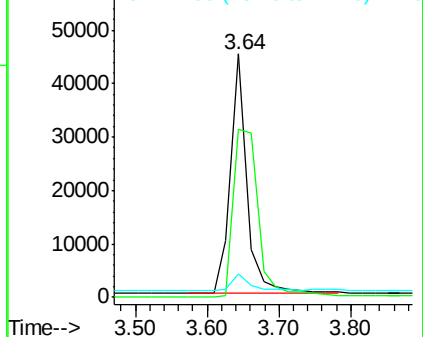
44 6.5 6.7 10.1#



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: 13.37 ng

RT: 5.41 min Scan# 163

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

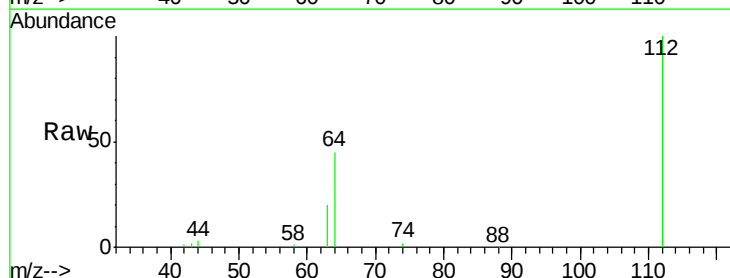
Tgt Ion: 112 Resp: 105817

Ion Ratio Lower Upper

112 100

64 68.3 53.3 79.9

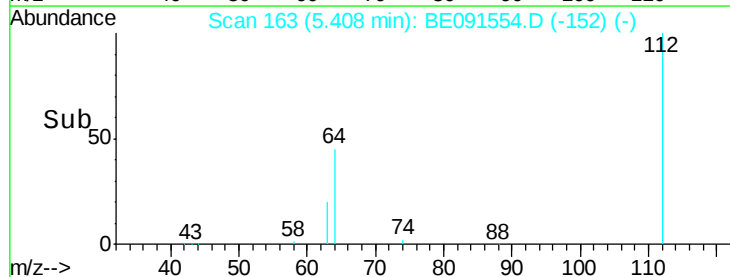
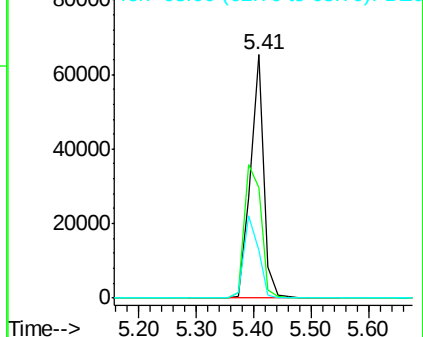
63 36.9 29.8 44.8

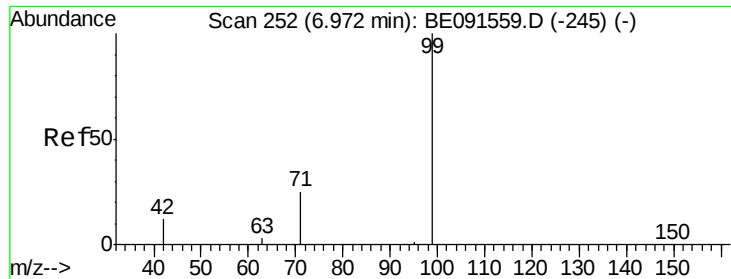


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BE0

Ion 63.00 (62.70 to 63.70): BE0





#5

Phenol-d6

Concen: 13.99 ng

RT: 6.97 min Scan# 252

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

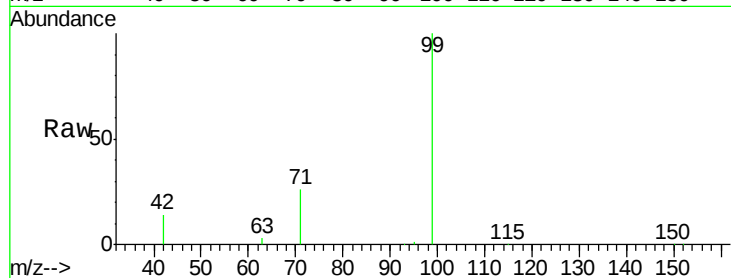
Tgt Ion: 99 Resp: 150975

Ion Ratio Lower Upper

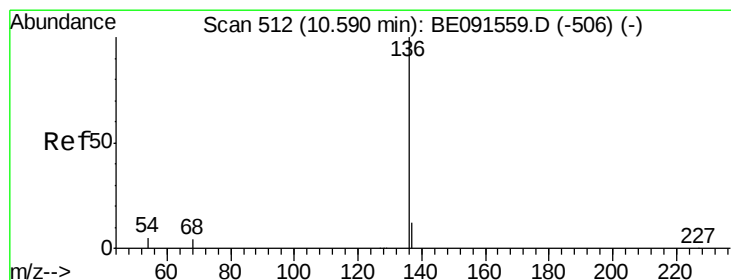
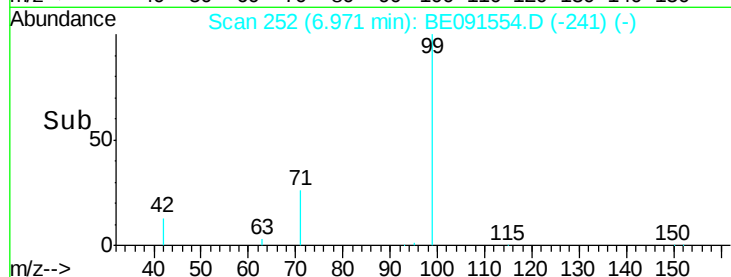
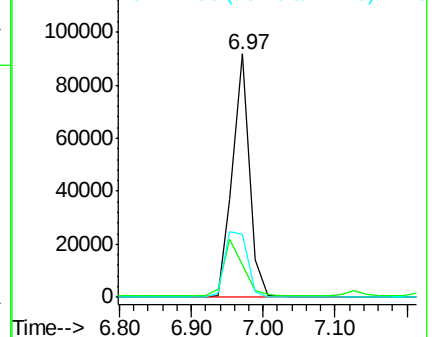
99 100

42 25.9 20.6 30.8

71 35.7 29.0 43.4



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



#6

Naphthalene-d8

Concen: 5.00 ng

RT: 10.59 min Scan# 512

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Tgt Ion: 136 Resp: 197374

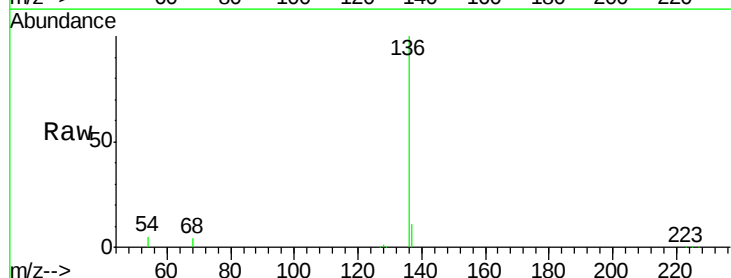
Ion Ratio Lower Upper

136 100

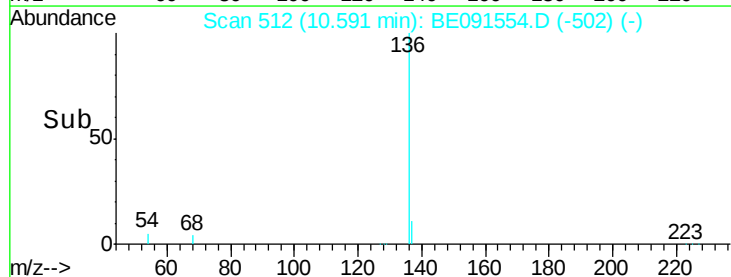
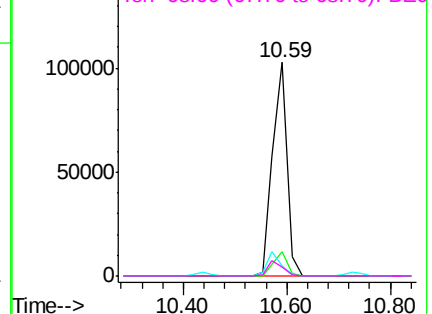
137 11.4 8.8 13.2

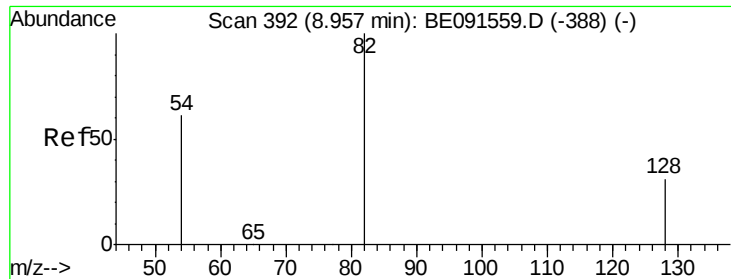
54 4.8 5.2 7.8#

68 4.0 4.1 6.1#



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





#7

Nitrobenzene-d5

Concen: 16.45 ng

RT: 8.96 min Scan# 392

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampled :

SSTDICC10

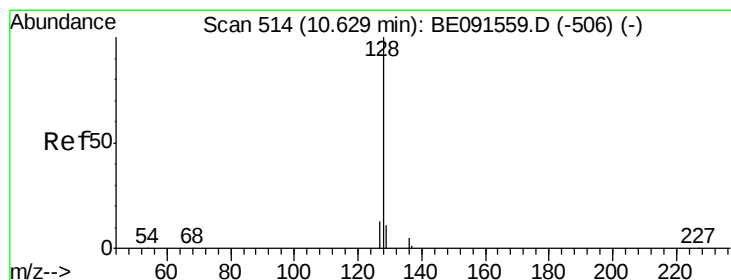
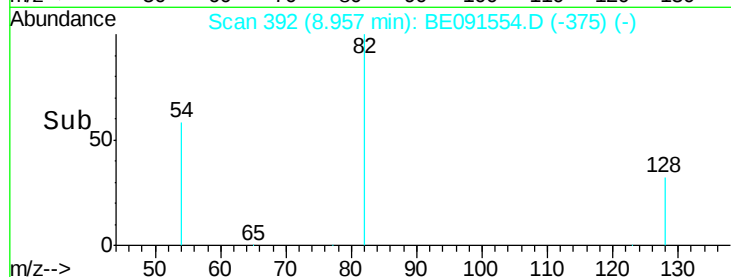
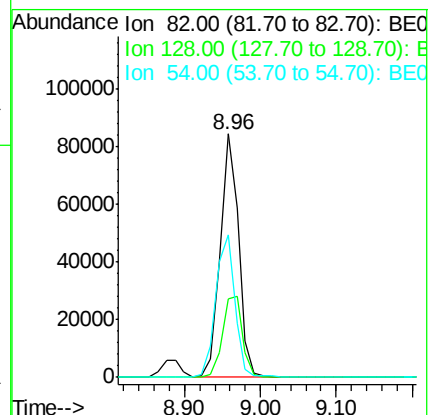
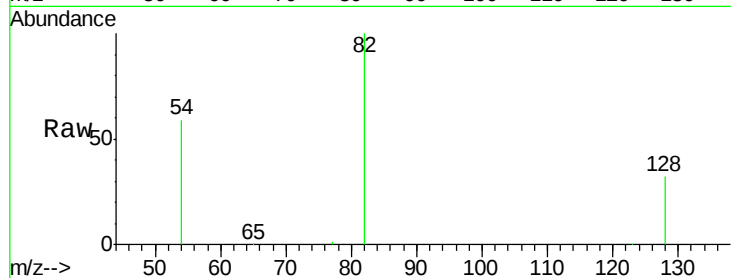
Tgt Ion: 82 Resp: 141045

Ion Ratio Lower Upper

82 100

128 32.4 23.5 35.3

54 58.7 52.4 78.6



#8

Naphthalene

Concen: 9.80 ng

RT: 10.63 min Scan# 514

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

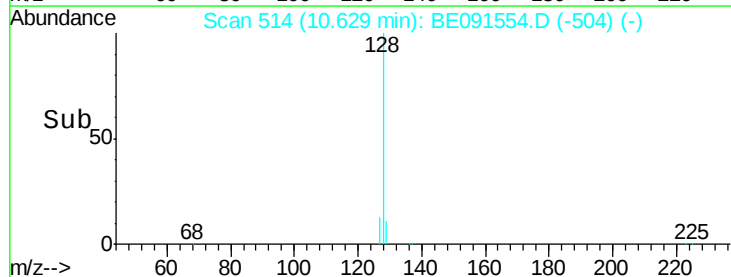
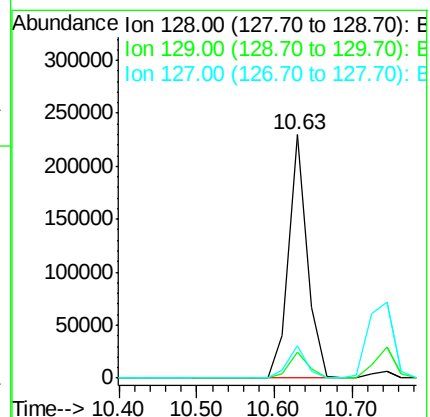
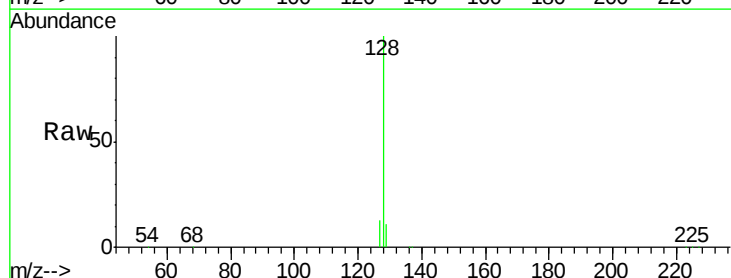
Tgt Ion: 128 Resp: 389575

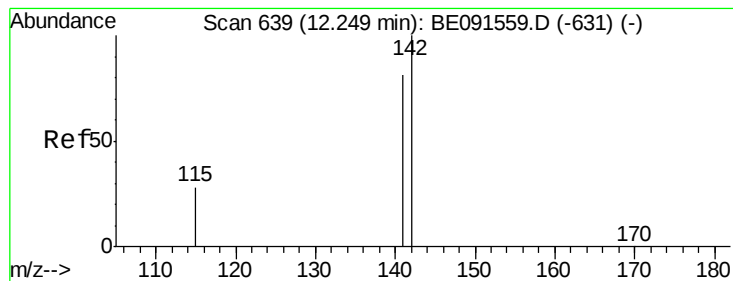
Ion Ratio Lower Upper

128 100

129 10.8 8.2 12.2

127 13.3 11.8 17.8





#9

2-Methylnaphthalene

Concen: 10.59 ng

RT: 12.25 min Scan# 639

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

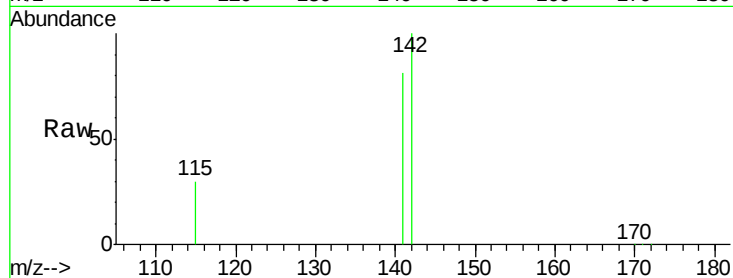
Tgt Ion:142 Resp: 263217

Ion Ratio Lower Upper

142 100

141 80.7 66.9 100.3

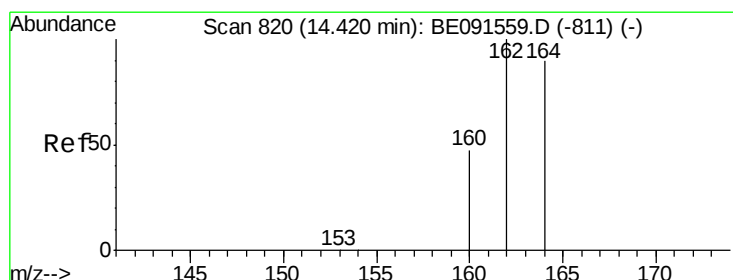
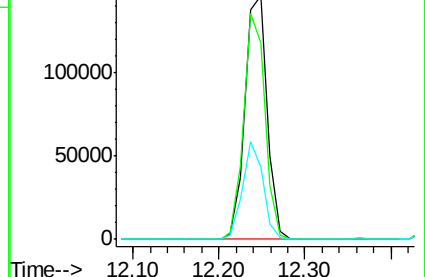
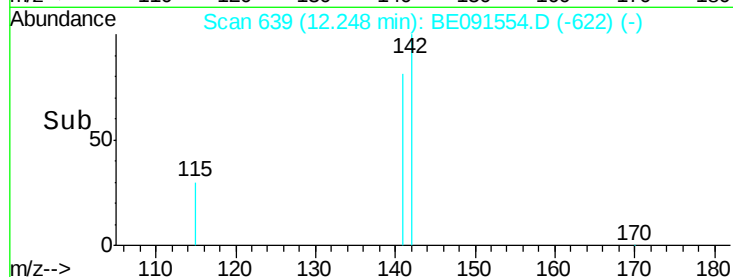
115 29.8 25.1 37.7



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#10

Acenaphthene-d10

Concen: 5.00 ng

RT: 14.43 min Scan# 821

Delta R.T. 0.01 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

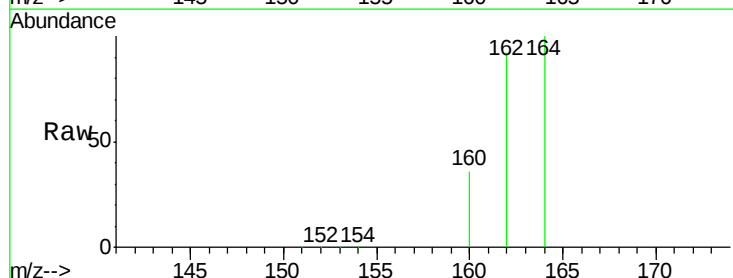
Tgt Ion:164 Resp: 119766

Ion Ratio Lower Upper

164 100

162 91.6 84.4 126.6

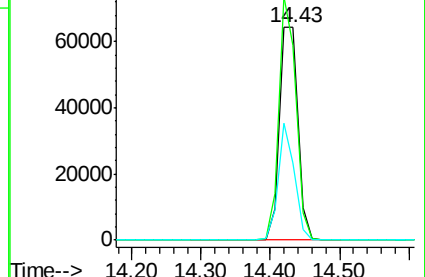
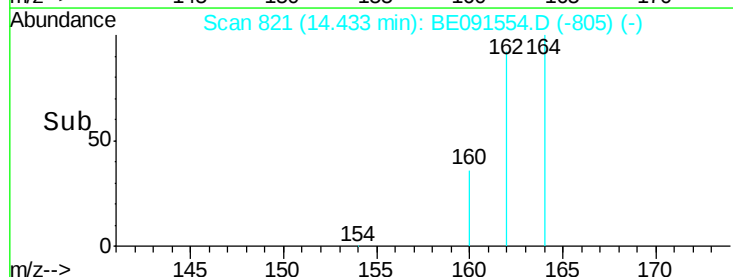
160 36.0 37.7 56.5#

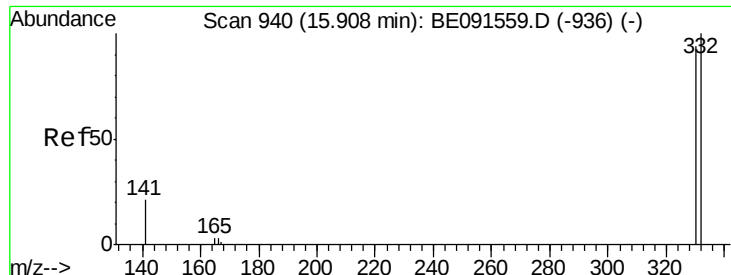


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

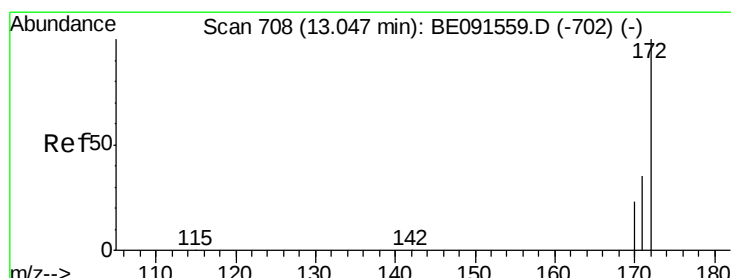
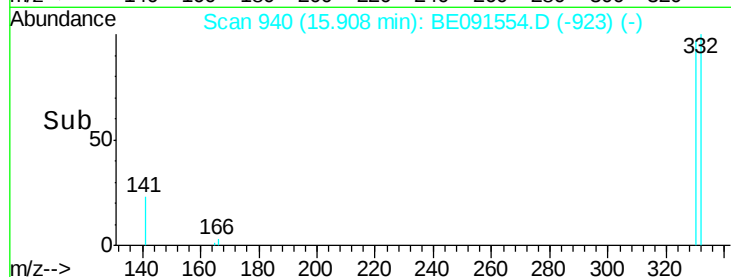
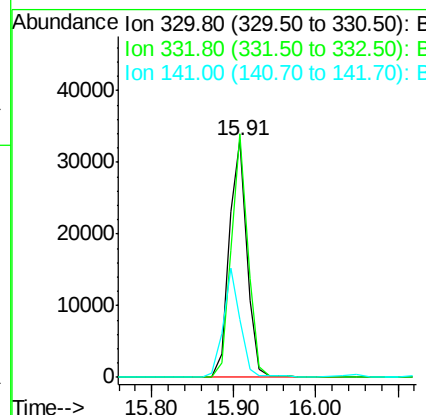
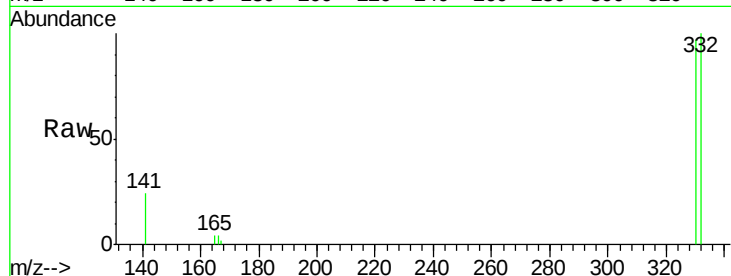




#11
 2,4,6-Tribromophenol
 Concen: 27.64 ng
 RT: 15.91 min Scan# 940
 Delta R.T. -0.00 min
 Lab File: BE091554.D
 Acq: 30 Mar 2016 13:33

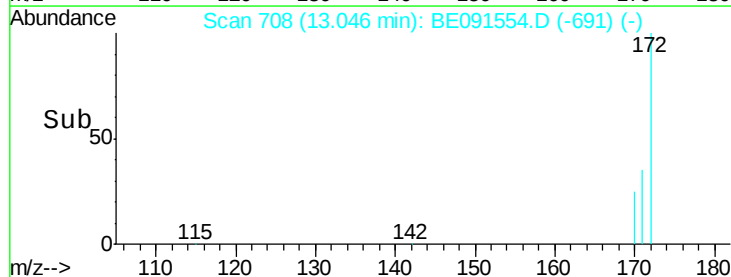
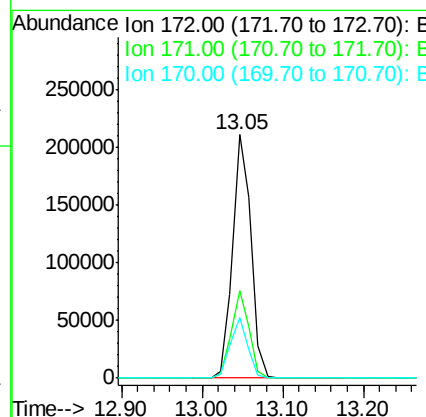
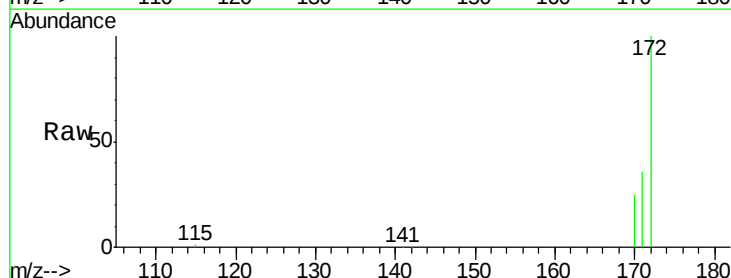
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC10

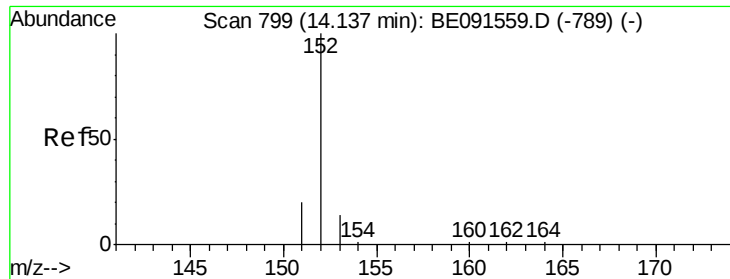
Tgt Ion:330 Resp: 56305
 Ion Ratio Lower Upper
 330 100
 332 97.2 79.2 118.8
 141 38.3 28.1 42.1



#12
 2-Fluorobiphenyl
 Concen: 9.80 ng
 RT: 13.05 min Scan# 708
 Delta R.T. -0.00 min
 Lab File: BE091554.D
 Acq: 30 Mar 2016 13:33

Tgt Ion:172 Resp: 330427
 Ion Ratio Lower Upper
 172 100
 171 35.7 29.8 44.8
 170 24.7 21.4 32.2





#13

Acenaphthylene

Concen: 12.54 ng

RT: 14.14 min Scan# 799

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

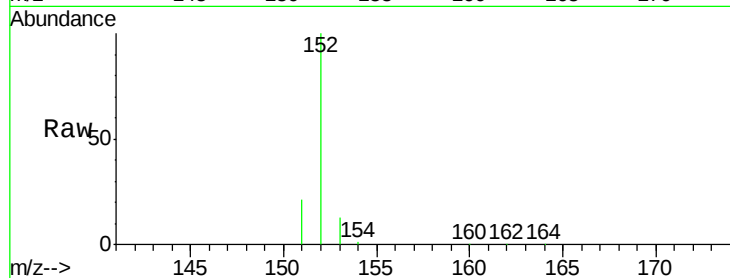
Tgt Ion:152 Resp: 526184

Ion Ratio Lower Upper

152 100

151 20.4 16.3 24.5

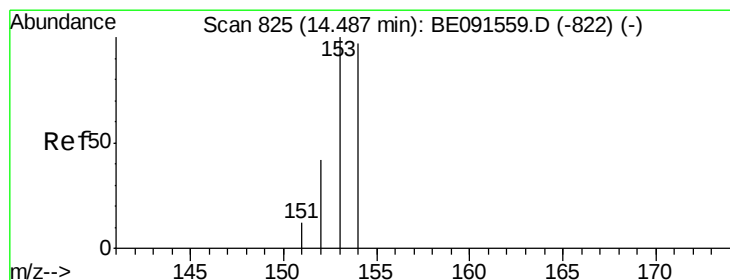
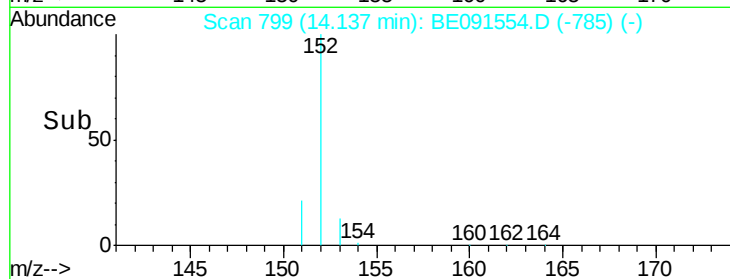
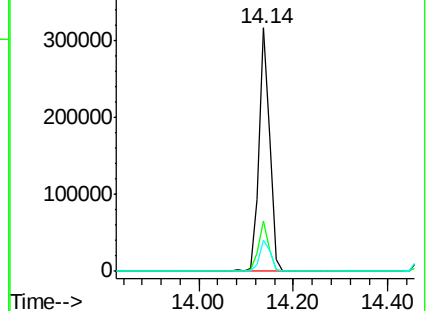
153 13.6 11.1 16.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#14

Acenaphthene

Concen: 10.04 ng

RT: 14.49 min Scan# 825

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

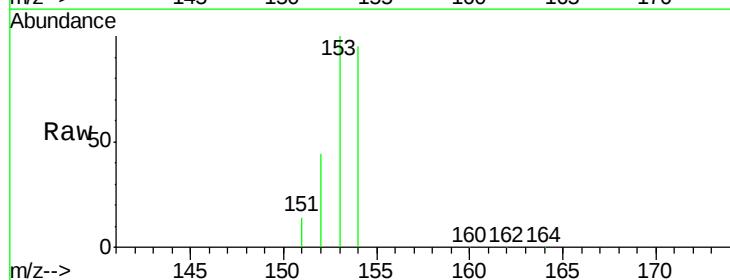
Tgt Ion:154 Resp: 297471

Ion Ratio Lower Upper

154 100

153 109.8 87.3 130.9

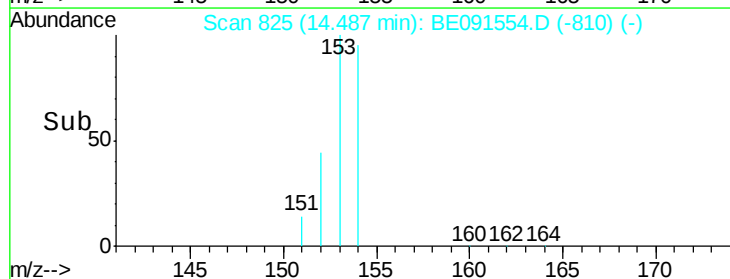
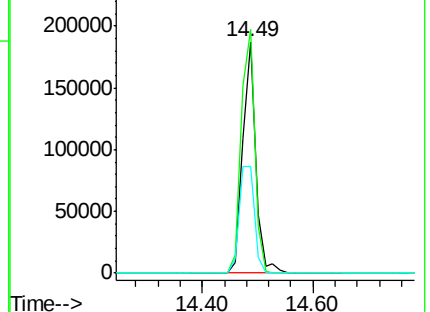
152 53.7 42.9 64.3

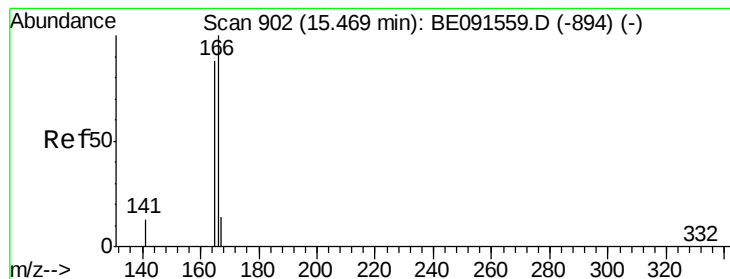


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#15

Fluorene

Concen: 10.36 ng

RT: 15.47 min Scan# 902

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

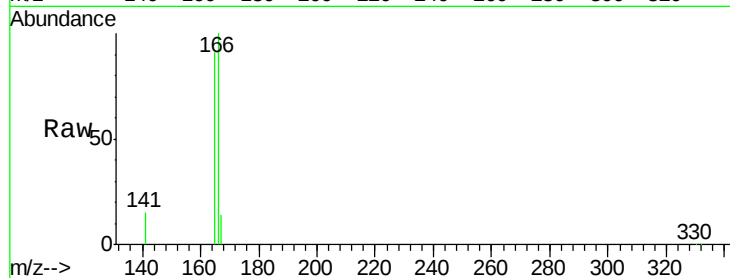
Tgt Ion:166 Resp: 374919

Ion Ratio Lower Upper

166 100

165 99.4 79.2 118.8

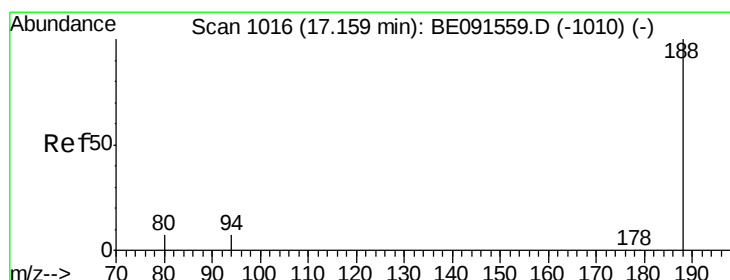
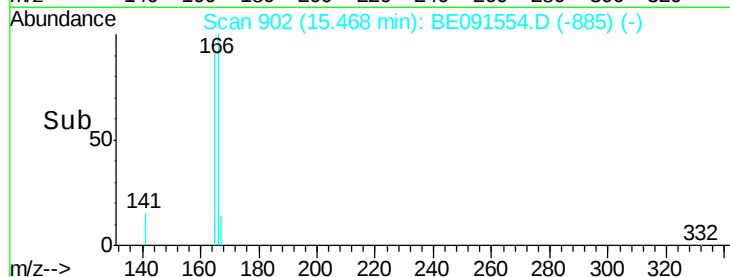
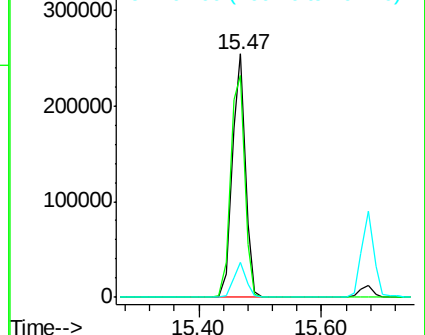
167 13.6 10.8 16.2



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#16

Phenanthrene-d10

Concen: 5.00 ng

RT: 17.16 min Scan# 1017

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

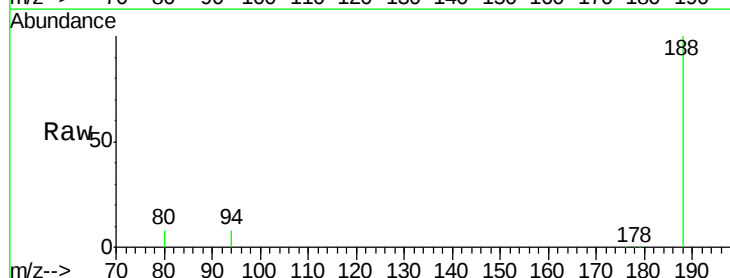
Tgt Ion:188 Resp: 291827

Ion Ratio Lower Upper

188 100

94 8.3 5.4 8.2#

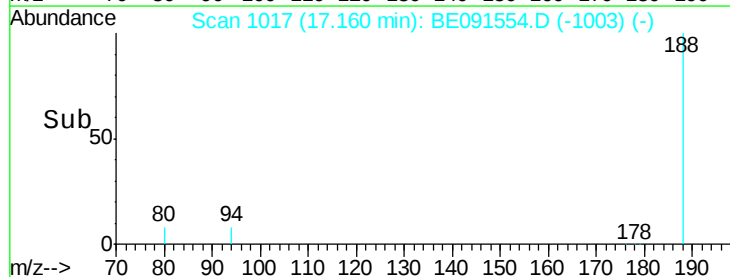
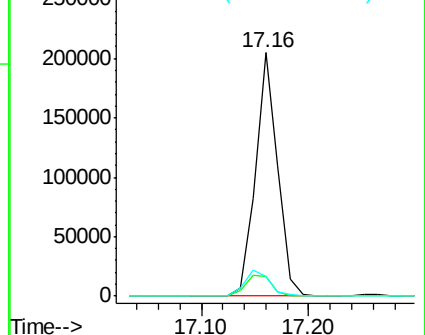
80 7.8 5.0 7.4#

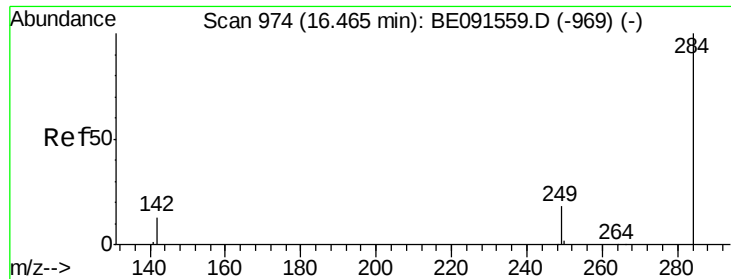


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BE0

Ion 80.00 (79.70 to 80.70): BE0

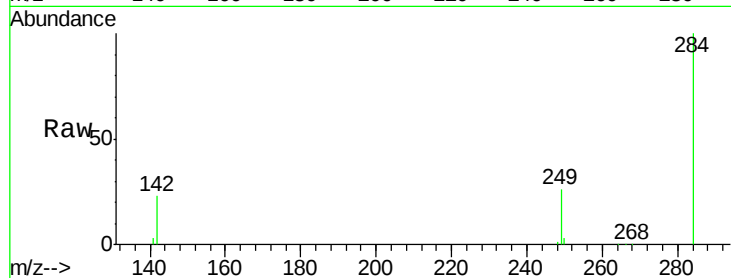




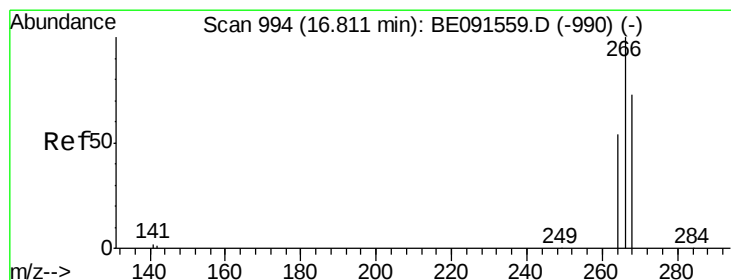
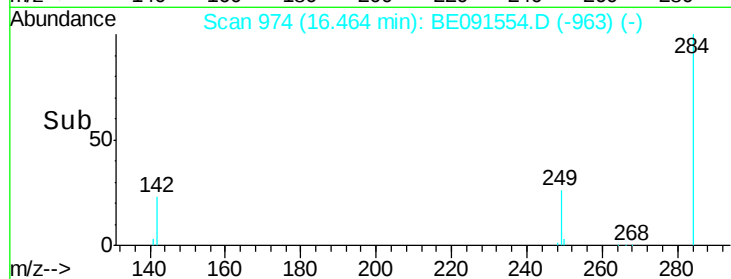
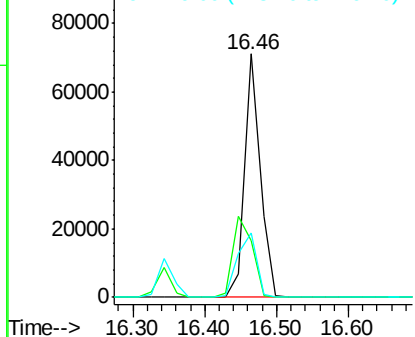
#17
Hexachlorobenzene
Concen: 10.33 ng
RT: 16.46 min Scan# 974
Delta R.T. -0.00 min
Lab File: BE091554.D
Acq: 30 Mar 2016 13:33

Instrument :
BNA_E
ClientSampleId :
SSTDICC10

Tgt Ion:284 Resp: 105850
Ion Ratio Lower Upper
284 100
142 40.5 31.0 46.4
249 32.1 25.8 38.8

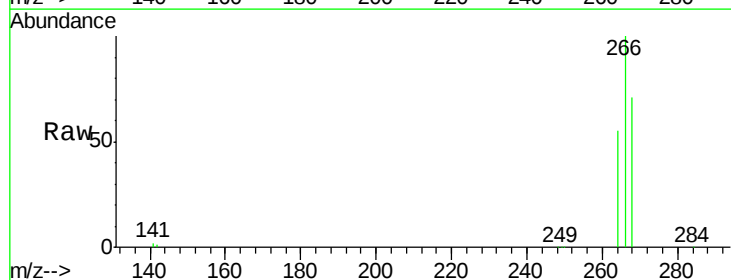


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

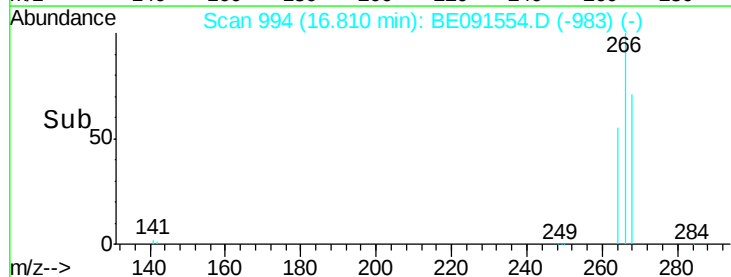
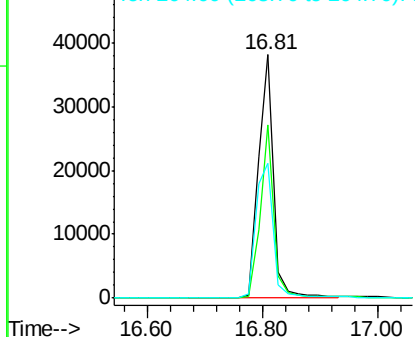


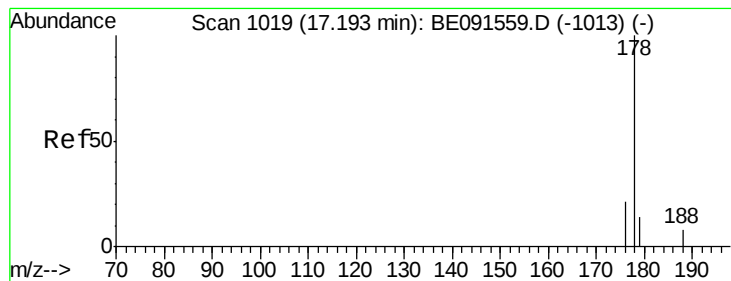
#18
Pentachlorophenol
Concen: 18.24 ng
RT: 16.81 min Scan# 994
Delta R.T. -0.00 min
Lab File: BE091554.D
Acq: 30 Mar 2016 13:33

Tgt Ion:266 Resp: 70410
Ion Ratio Lower Upper
266 100
268 71.1 48.2 72.2
264 55.3 52.1 78.1



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





#19

Phenanthrene

Concen: 9.65 ng

RT: 17.19 min Scan# 1020

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

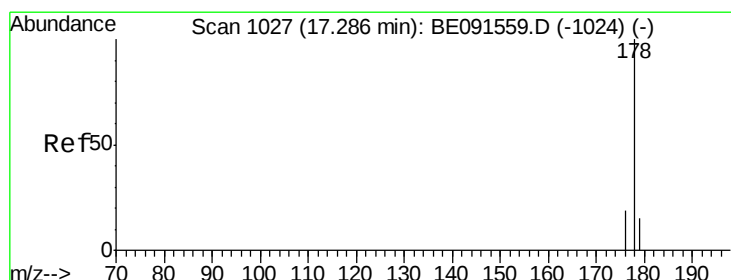
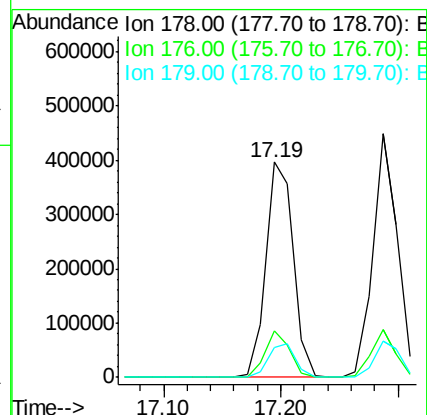
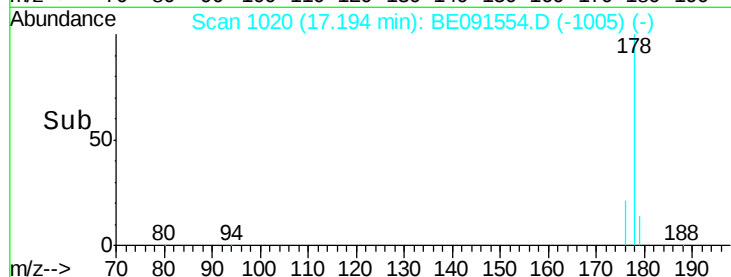
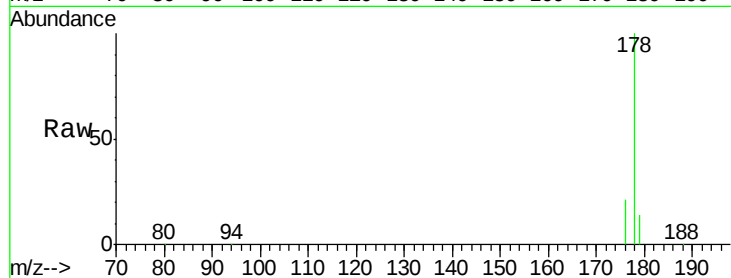
Tgt Ion:178 Resp: 644702

Ion Ratio Lower Upper

178 100

176 19.6 15.5 23.3

179 15.5 13.1 19.7



#20

Anthracene

Concen: 11.73 ng

RT: 17.29 min Scan# 1028

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

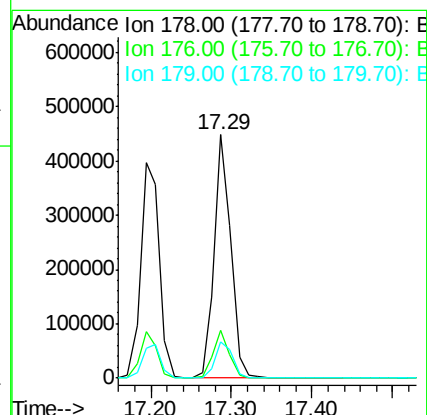
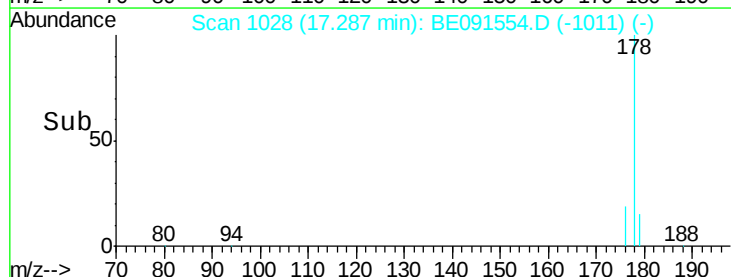
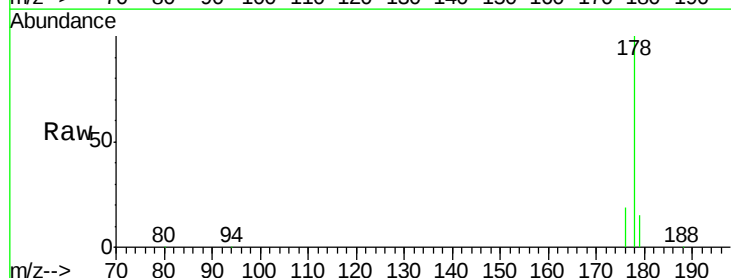
Tgt Ion:178 Resp: 649265

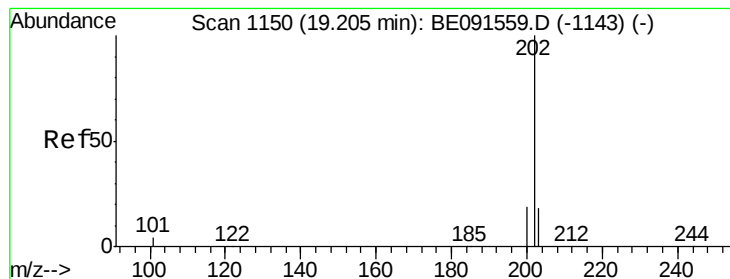
Ion Ratio Lower Upper

178 100

176 18.9 14.9 22.3

179 15.6 12.2 18.4





#21

Fluoranthene

Concen: 12.75 ng

RT: 19.21 min Scan# 1151

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

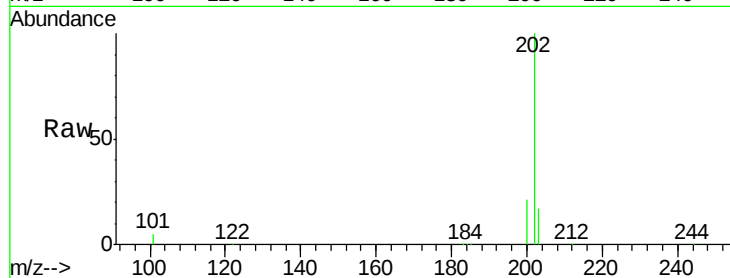
Tgt Ion: 202 Resp: 797362

Ion Ratio Lower Upper

202 100

101 10.9 8.3 12.5

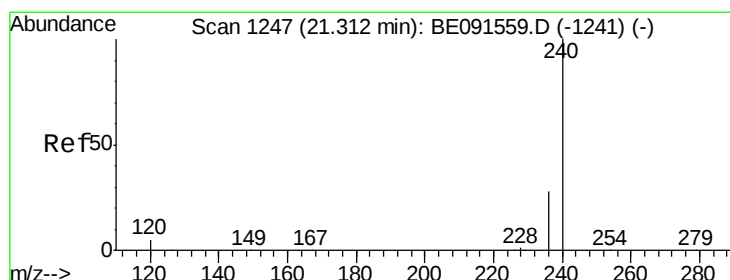
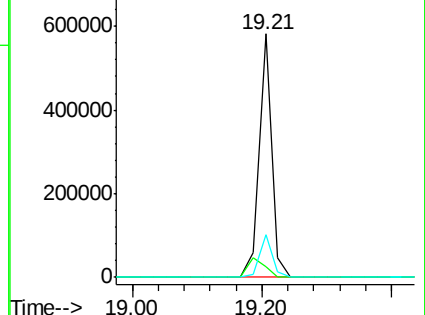
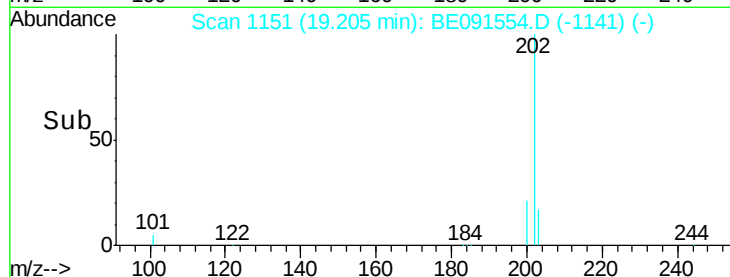
203 17.4 13.9 20.9



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



#22

Chrysene-d12

Concen: 5.00 ng

RT: 21.31 min Scan# 1248

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

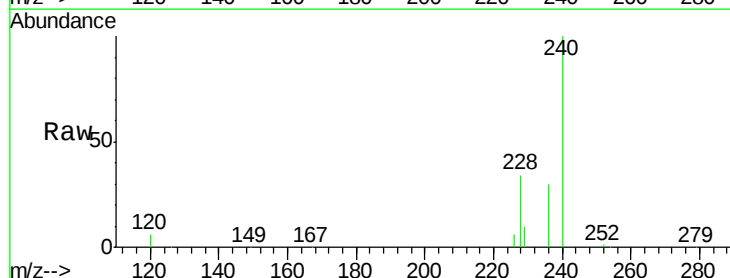
Tgt Ion: 240 Resp: 378432

Ion Ratio Lower Upper

240 100

120 5.8 4.0 6.0

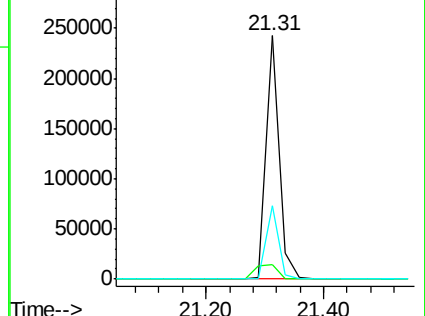
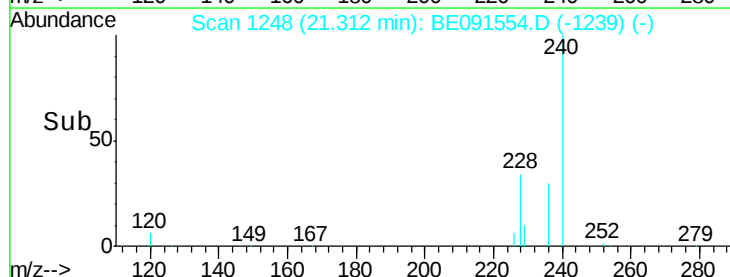
236 30.2 23.0 34.4

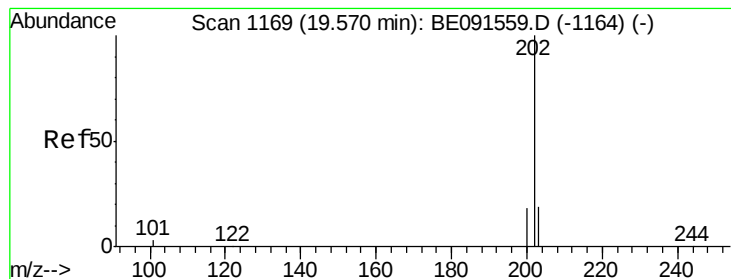


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#23

Pyrene

Concen: 9.21 ng

RT: 19.57 min Scan# 1170

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

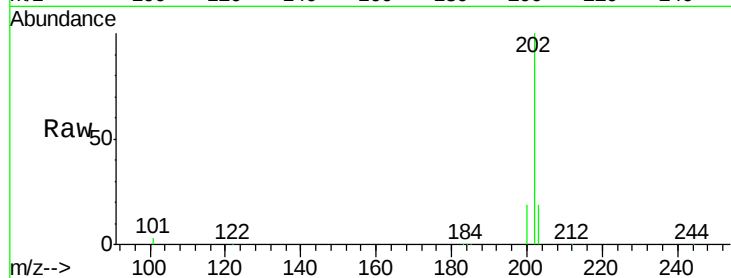
Tgt Ion: 202 Resp: 823220

Ion Ratio Lower Upper

202 100

200 21.4 16.4 24.6

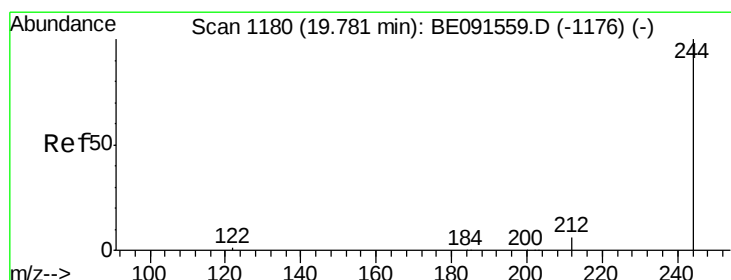
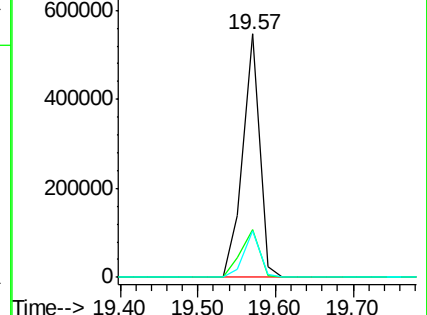
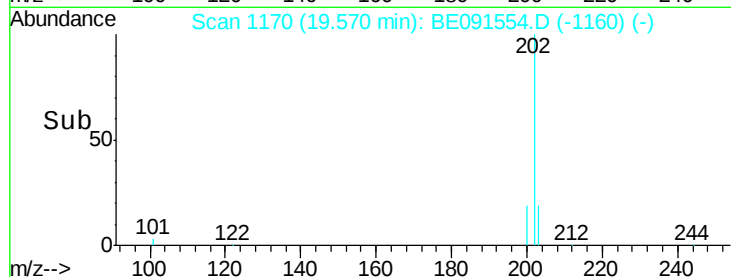
203 18.0 14.6 21.8



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#24

Terphenyl-d14

Concen: 8.08 ng

RT: 19.78 min Scan# 1181

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

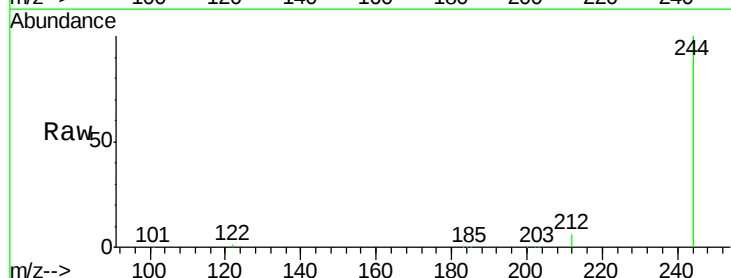
Tgt Ion: 244 Resp: 502991

Ion Ratio Lower Upper

244 100

212 6.4 5.8 8.8

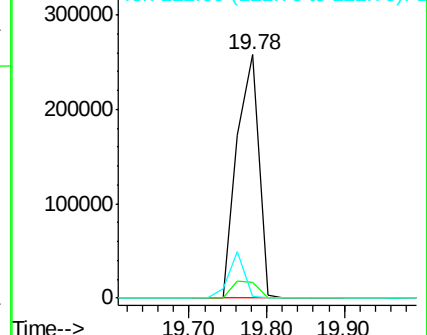
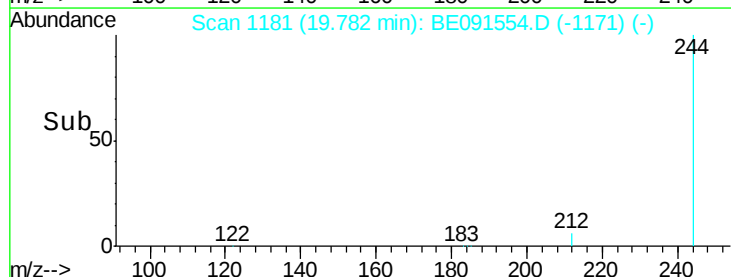
122 0.5 1.8 2.8#

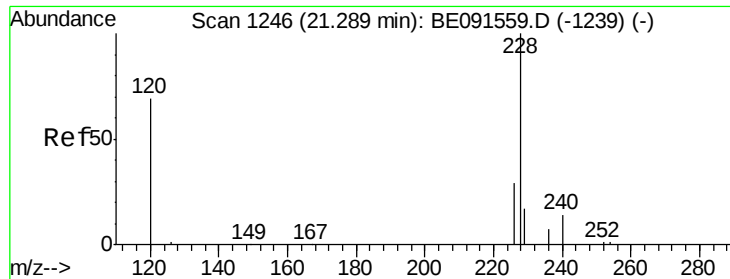


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#25

Benzo(a)anthracene

Concen: 10.13 ng m

RT: 21.29 min Scan# 1247

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

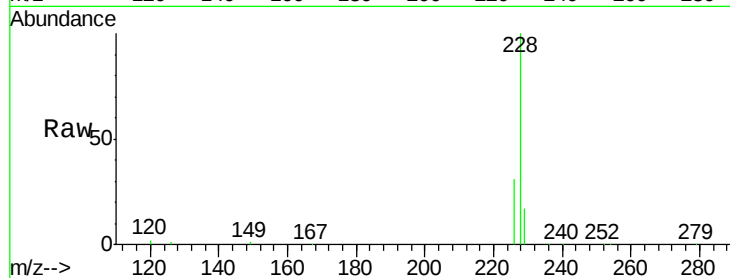
Tgt Ion:228 Resp: 884982

Ion Ratio Lower Upper

228 100

226 30.6 24.0 36.0

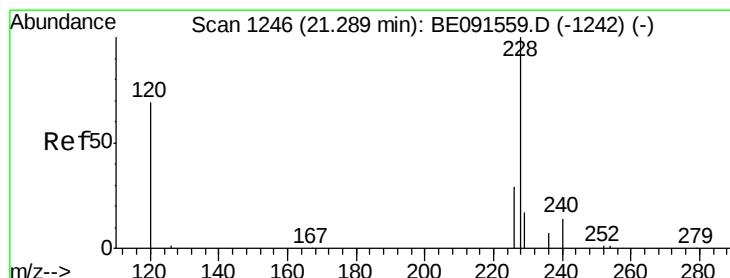
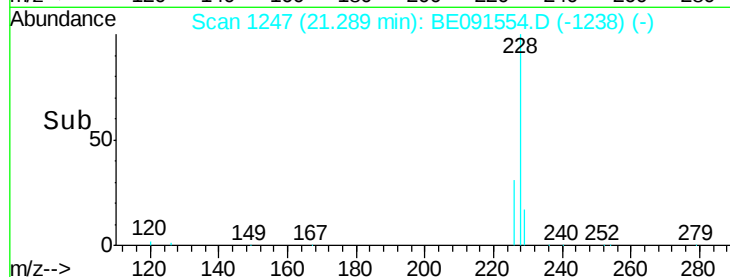
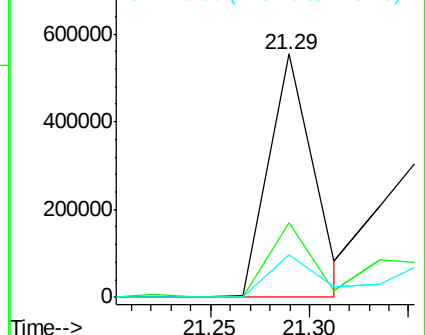
229 17.4 13.8 20.6



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



#26

Chrysene

Concen: 6.69 ng m

RT: 21.36 min Scan# 1250

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

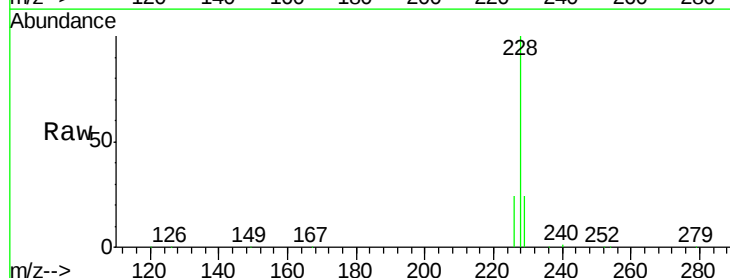
Tgt Ion:228 Resp: 767125

Ion Ratio Lower Upper

228 100

226 23.5 18.9 28.3

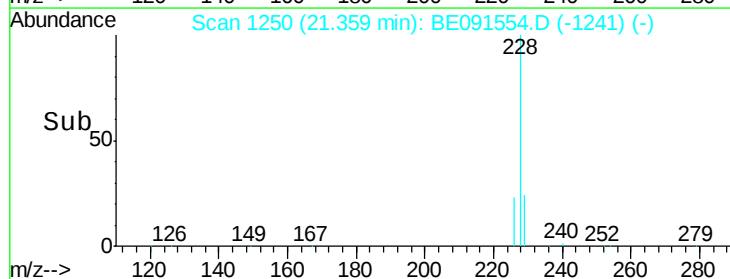
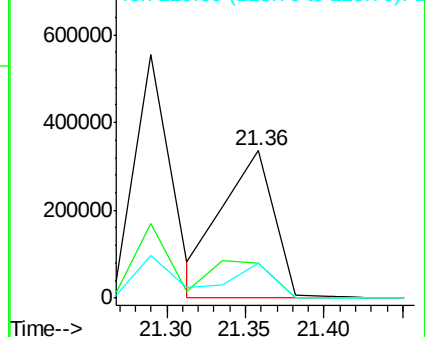
229 24.1 19.1 28.7

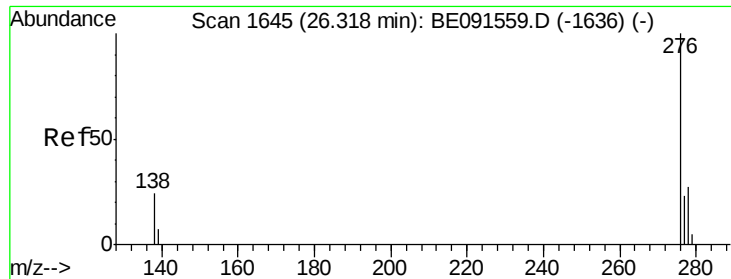


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

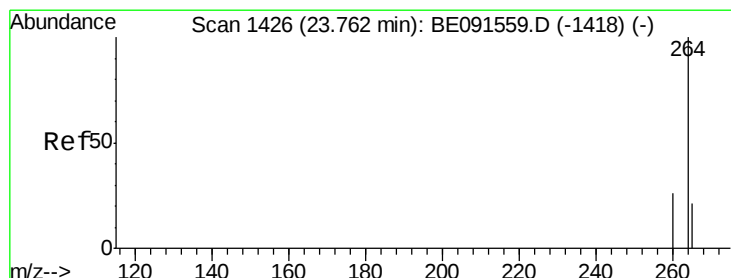
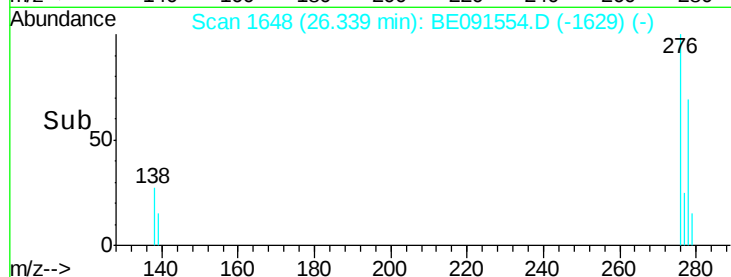
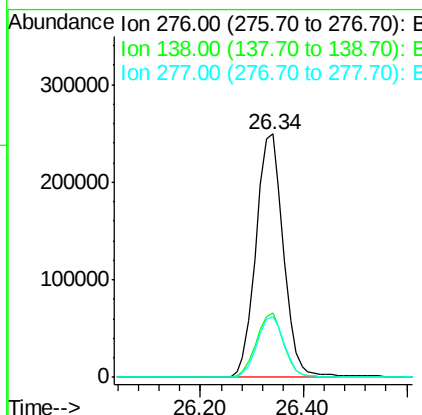
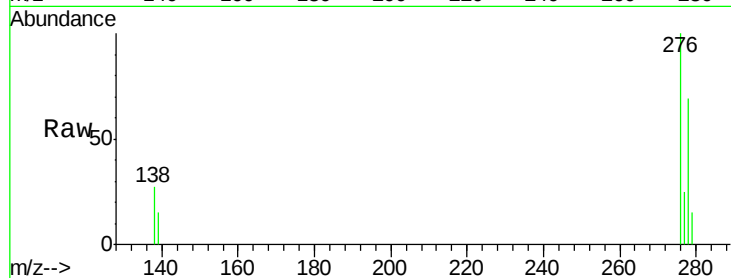




#27
 Indeno(1,2,3-cd)pyrene
 Concen: 10.33 ng
 RT: 26.34 min Scan# 1648
 Delta R.T. 0.02 min
 Lab File: BE091554.D
 Acq: 30 Mar 2016 13:33

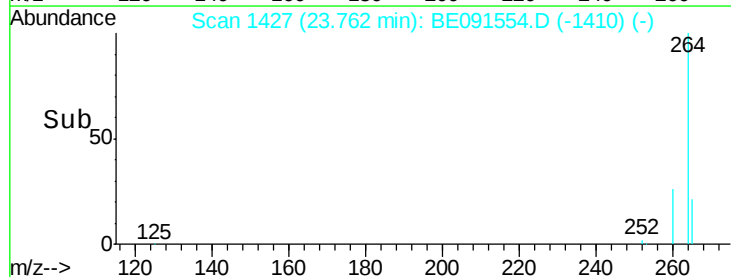
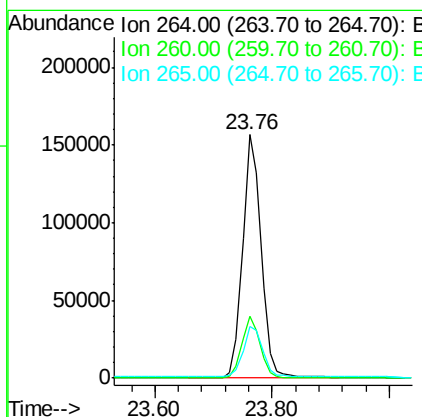
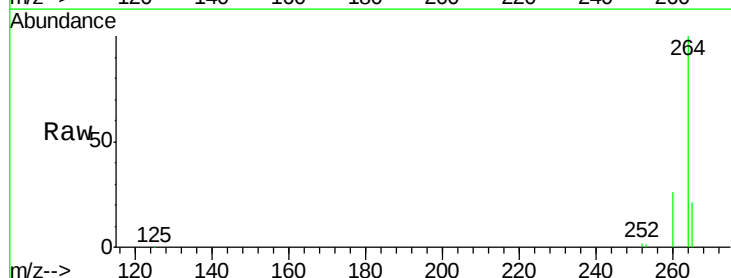
Instrument :
 BNA_E
 ClientSampleId :
 SSTDICC10

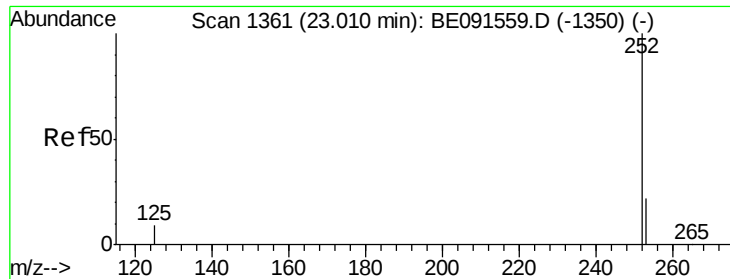
Tgt Ion: 276 Resp: 921739
 Ion Ratio Lower Upper
 276 100
 138 26.4 20.2 30.4
 277 25.0 19.8 29.8



#28
 Perylene-d12
 Concen: 5.00 ng
 RT: 23.76 min Scan# 1427
 Delta R.T. 0.00 min
 Lab File: BE091554.D
 Acq: 30 Mar 2016 13:33

Tgt Ion: 264 Resp: 343367
 Ion Ratio Lower Upper
 264 100
 260 25.6 20.1 30.1
 265 21.4 18.3 27.5





#29

Benzo(b)fluoranthene

Concen: 10.78 ng

RT: 23.01 min Scan# 1362

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

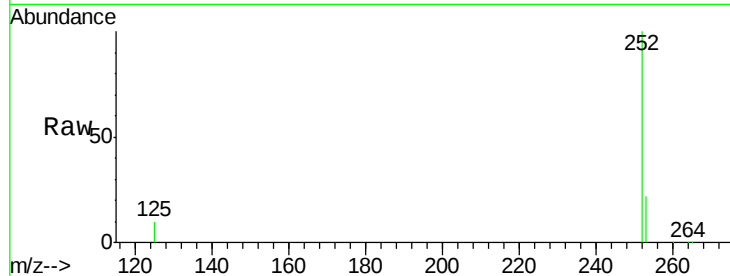
Tgt Ion:252 Resp: 822445

Ion Ratio Lower Upper

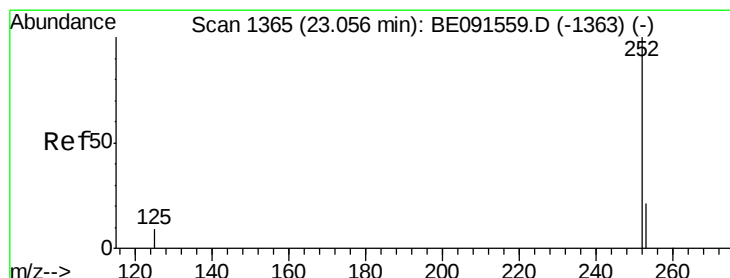
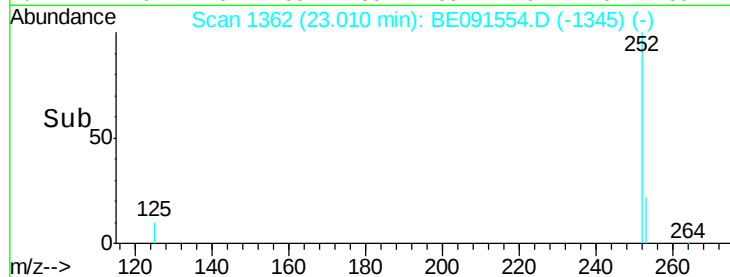
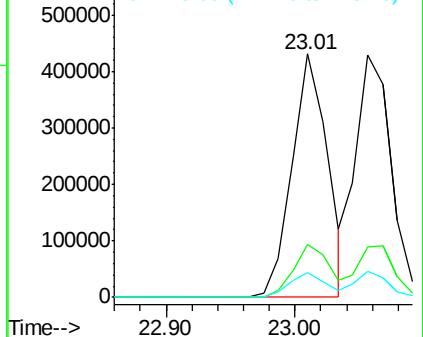
252 100

253 21.7 18.7 28.1

125 10.1 9.8 14.6



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#30

Benzo(k)fluoranthene

Concen: 10.90 ng

RT: 23.06 min Scan# 1366

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

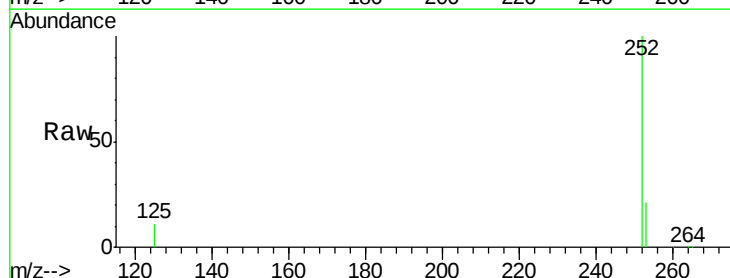
Tgt Ion:252 Resp: 828154

Ion Ratio Lower Upper

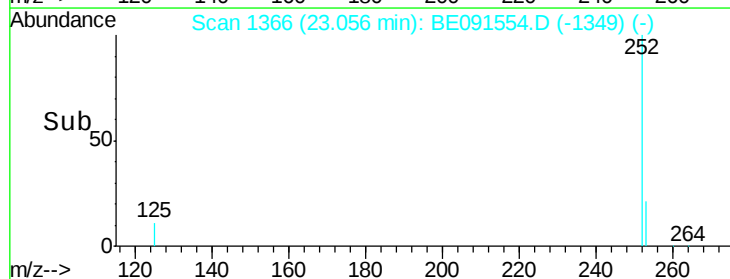
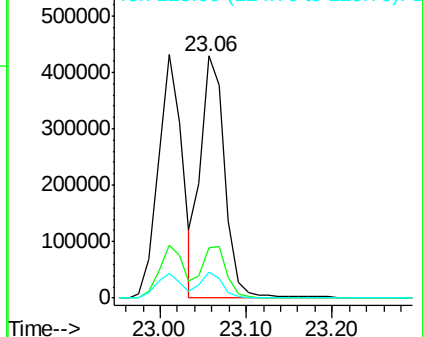
252 100

253 21.0 20.2 30.4

125 10.6 9.4 14.2



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





#31

Benzo(a)pyrene

Concen: 10.26 ng

RT: 23.65 min Scan# 1417

Delta R.T. 0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10

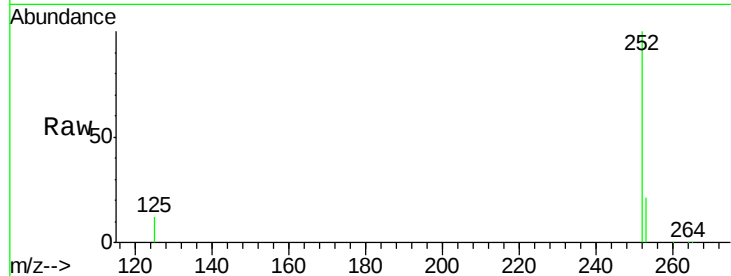
Tgt Ion: 252 Resp: 805123

Ion Ratio Lower Upper

252 100

253 20.8 19.4 29.0

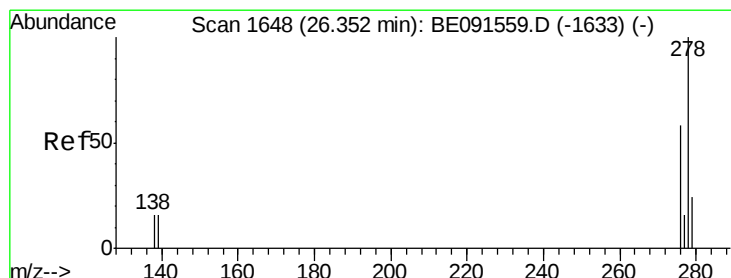
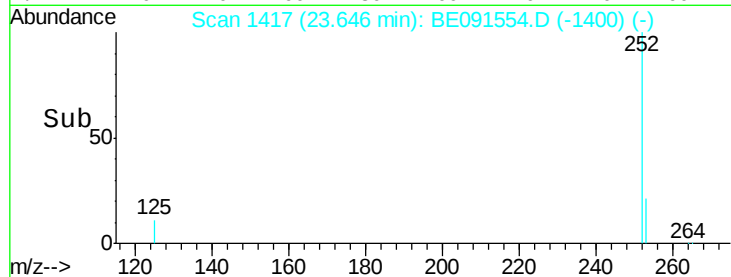
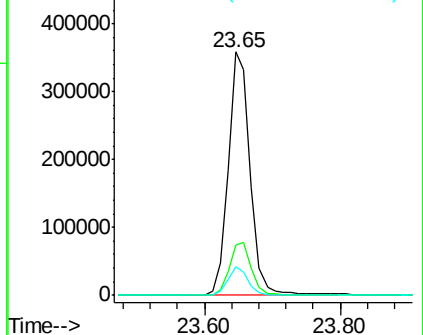
125 11.5 11.4 17.2



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#32

Dibenzo(a,h)anthracene

Concen: 11.33 ng

RT: 26.35 min Scan# 1649

Delta R.T. -0.00 min

Lab File: BE091554.D

Acq: 30 Mar 2016 13:33

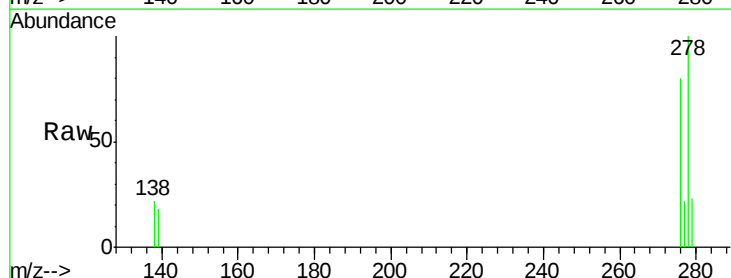
Tgt Ion: 278 Resp: 765640

Ion Ratio Lower Upper

278 100

139 17.9 14.2 21.4

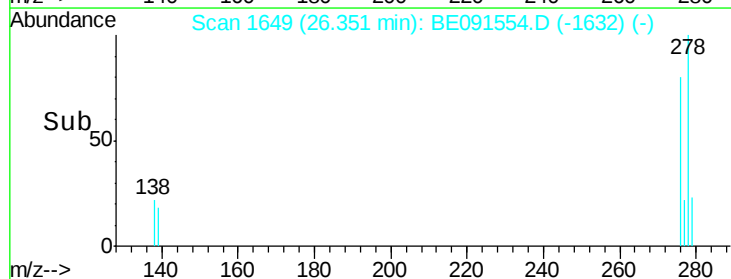
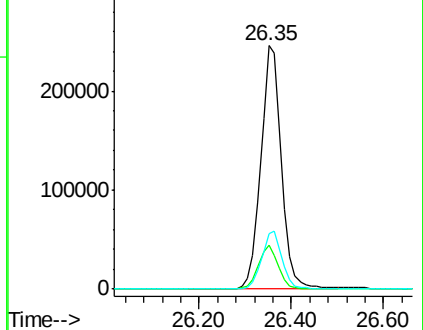
279 22.9 19.6 29.4

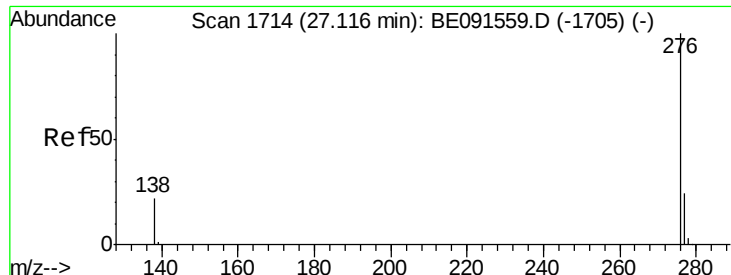


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#33

Benzo(g,h,i)perylene

Concen: 11.05 ng

RT: 27.13 min Scan# 1716

Delta R.T. 0.01 min

Lab File: BE091554.D

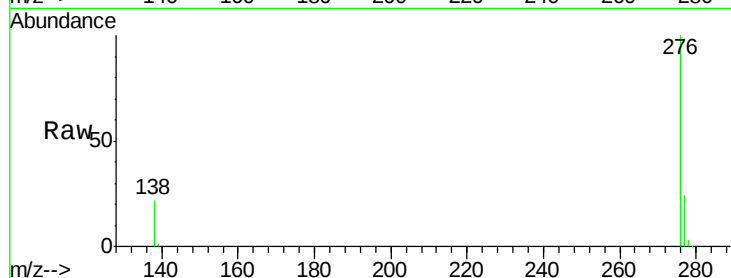
Acq: 30 Mar 2016 13:33

Instrument :

BNA_E

ClientSampleId :

SSTDICC10



Tgt Ion: 276 Resp: 781007

Ion Ratio Lower Upper

276 100

277 23.9 19.4 29.2

138 22.0 18.2 27.4

