

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012517\
 Data File : BF092500.D
 Acq On : 26 Jan 2017 2:05
 Operator : SJ/MA
 Sample : I1379-05
 Misc :
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jan 26 10:00:15 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 24 13:48:07 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	154056	20.00	ng	0.00
21) Naphthalene-d8	8.26	136	553796	20.00	ng	-0.01
38) Acenaphthene-d10	10.03	164	315631	20.00	ng	0.00
63) Phenanthrene-d10	11.51	188	555799	20.00	ng	-0.02
75) Chrysene-d12	14.15	240	508074	20.00	ng	-0.02
86) Perylene-d12	15.62	264	417319	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.56	112	1026403	103.66	ng	0.01
7) Phenol-d6	6.59	99	1469160	116.48	ng	0.00
23) Nitrobenzene-d5	7.53	82	871378	85.95	ng	-0.01
41) 2,4,6-Tribromophenol	10.82	330	305871	142.21	ng	0.00
44) 2-Fluorobiphenyl	9.34	172	1199250	70.26	ng	-0.01
78) Terphenyl-d14	13.11	244	1343796	70.43	ng	-0.01

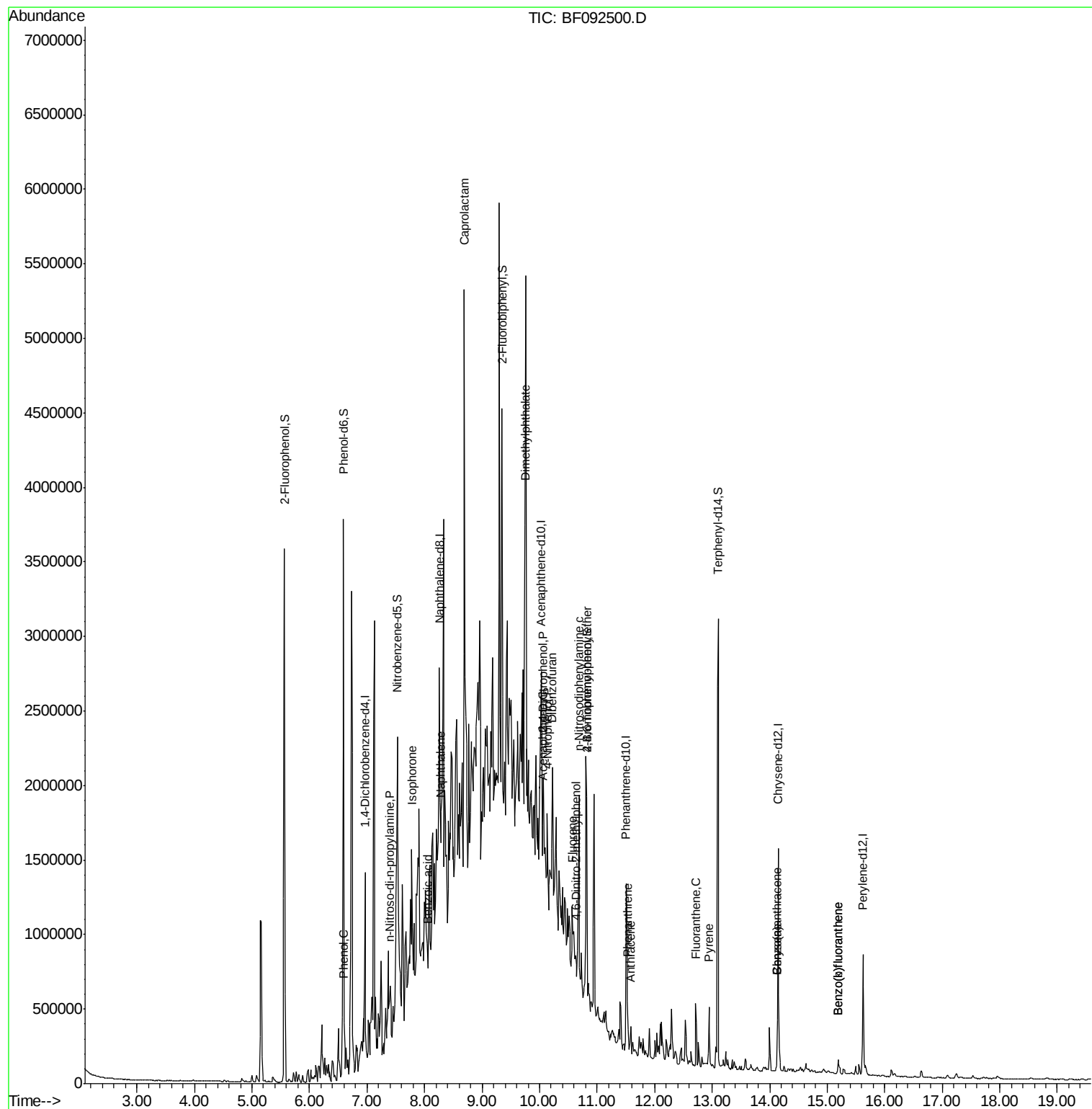
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.60	94	83291	5.47	ng	# 66
19) n-Nitroso-di-n-propylamine	7.40	70	18580	2.16	ng	# 66
25) Isophorone	7.78	82	104419	5.23	ng	# 1
31) Naphthalene	8.28	128	59933	2.11	ng	# 50
32) Benzoic acid	8.05	122	7972	5.73	ng	# 32
35) Caprolactam	8.69	113	117134	43.71	ng	# 1
49) Dimethylphthalate	9.74	163	87797	4.37	ng	# 80
51) Acenaphthene	10.05	154	64918	3.82	ng	# 89
53) 2,4-Dinitrophenol	10.06	184	378	3.10	ng	# 1
54) Dibenzofuran	10.22	168	62332	2.70	ng	# 51
55) 4-Nitrophenol	10.13	139	9399	2.30	ng	# 6
57) Fluorene	10.57	166	60323	3.53	ng	# 85
64) 4,6-Dinitro-2-methylphenol	10.64	198	679	5.15	ng	# 1
65) n-Nitrosodiphenylamine	10.68	169	43288	2.49	ng	# 51
66) 4-Bromophenyl-phenylether	10.82	248	21869	3.90	ng	# 1
70) Phenanthrene	11.53	178	138247	4.52	ng	97
71) Anthracene	11.59	178	74423	2.49	ng	96
74) Fluoranthene	12.72	202	216553	7.23	ng	94
77) Pvrene	12.95	202	199979	5.43	ng	98
80) Benzo(a)anthracene	14.13	228	67616	2.48	ng	97
82) Chrysene	14.13	228	67616	2.32	ng	93
87) Benzo(b)fluoranthene	15.19	252	73622	2.75	ng	# 94
88) Benzo(k)fluoranthene	15.19	252	73622	3.30	ng	# 94

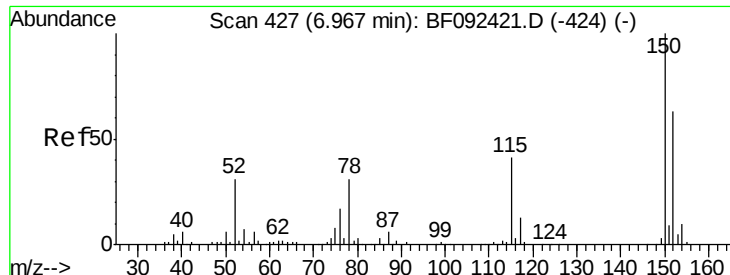
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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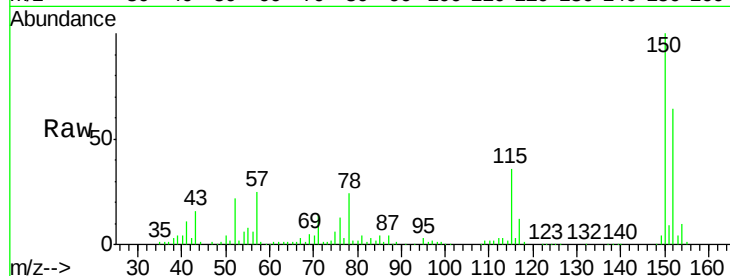


#1

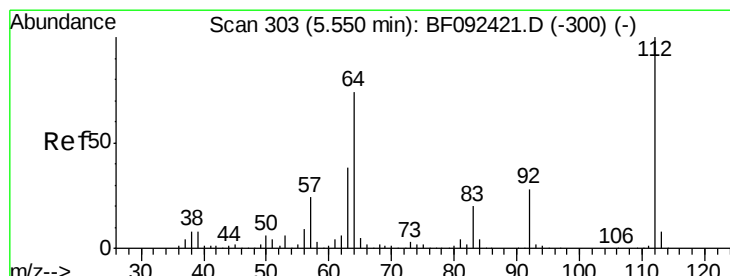
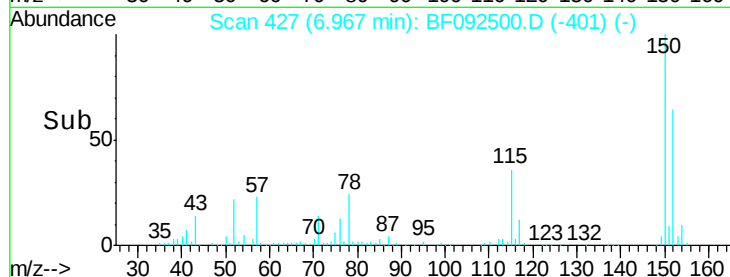
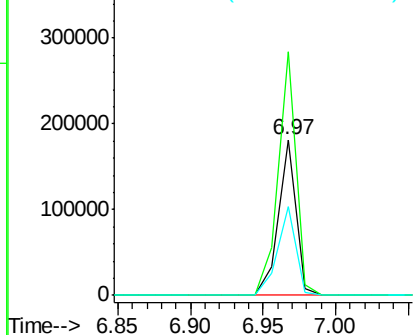
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.97 min Scan# 427
Delta R.T. 0.00 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 154056
Ion Ratio Lower Upper
152 100
150 156.7 124.9 187.3
115 57.0 46.0 69.0



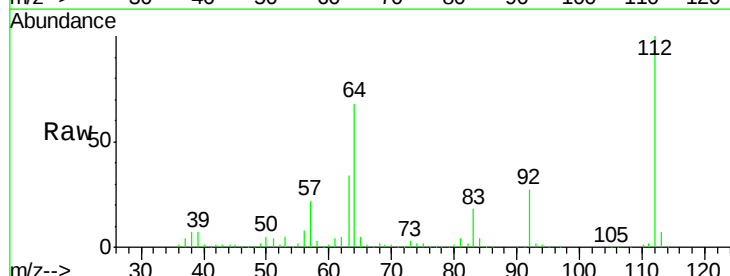
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



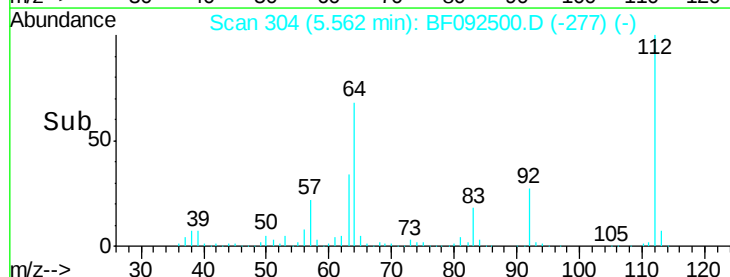
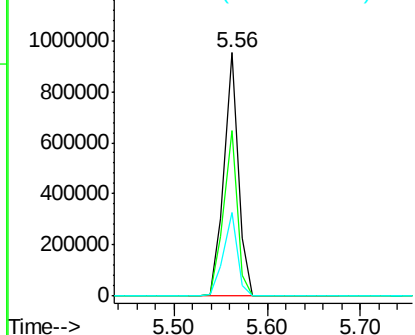
#5

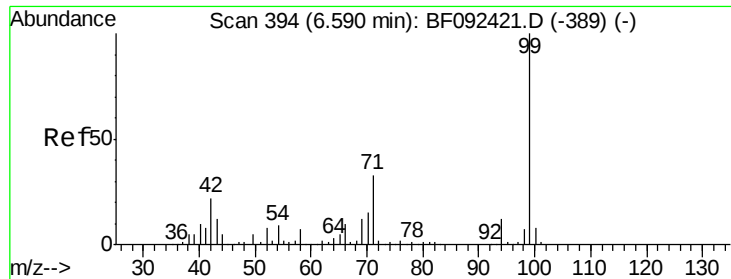
2-Fluorophenol
Concen: 103.66 ng
RT: 5.56 min Scan# 304
Delta R.T. 0.01 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Tgt Ion:112 Resp: 1026403
Ion Ratio Lower Upper
112 100
64 68.1 46.1 69.1
63 34.5 23.8 35.6



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF0
Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 116.48 ng

RT: 6.59 min Scan# 394

Delta R.T. 0.00 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

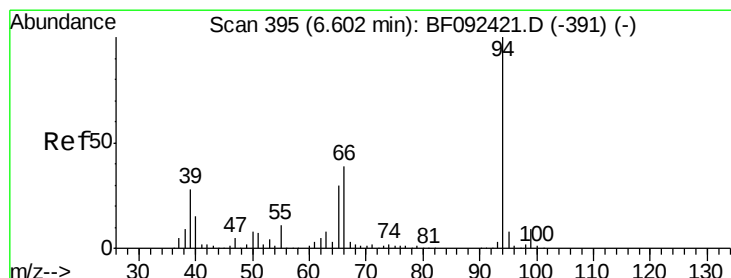
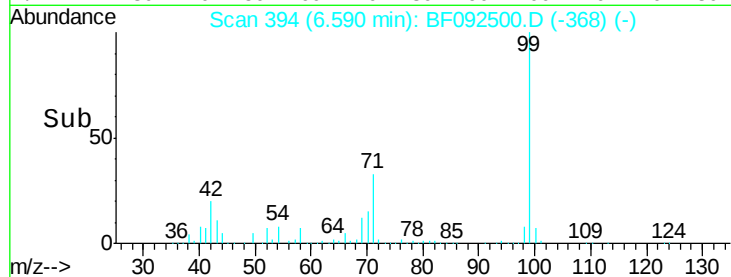
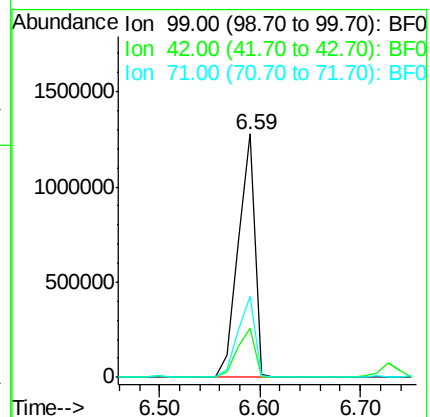
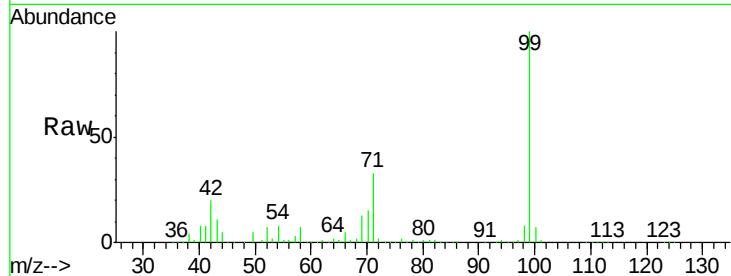
Tot Ion: 99 Resp: 1469160

Ion Ratio Lower Upper

99 100

42 20.1 15.6 23.4

71 33.1 27.5 41.3



#10

Phenol

Concen: 5.47 ng

RT: 6.60 min Scan# 395

Delta R.T. 0.00 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

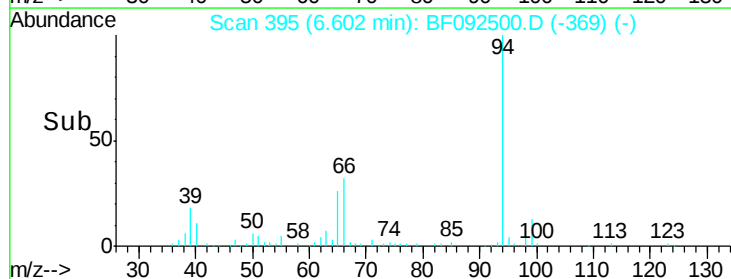
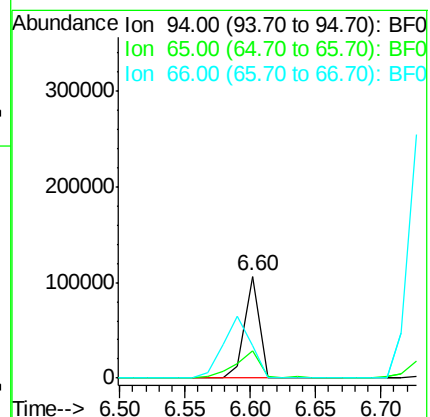
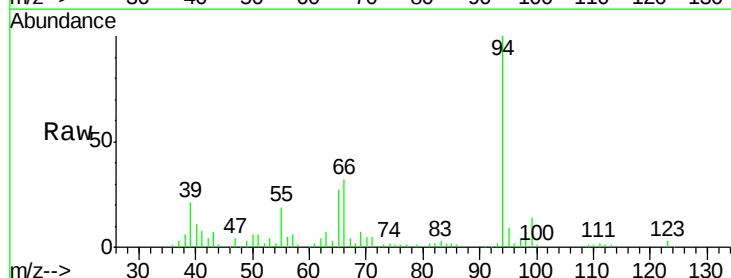
Tgt Ion: 94 Resp: 83291

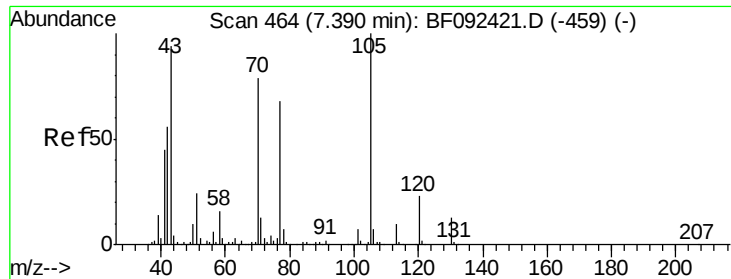
Ion Ratio Lower Upper

94 100

65 27.0 21.4 61.4

66 32.2 44.0 84.0#

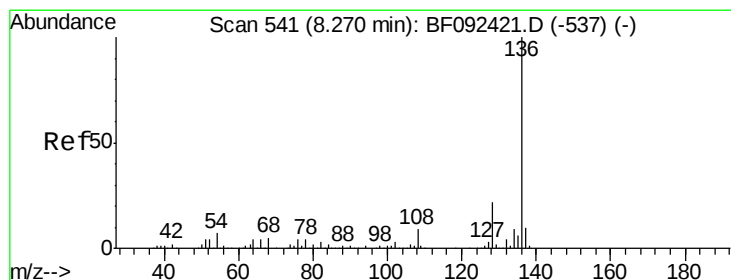
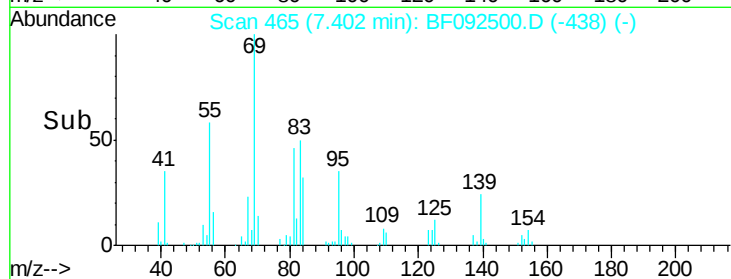
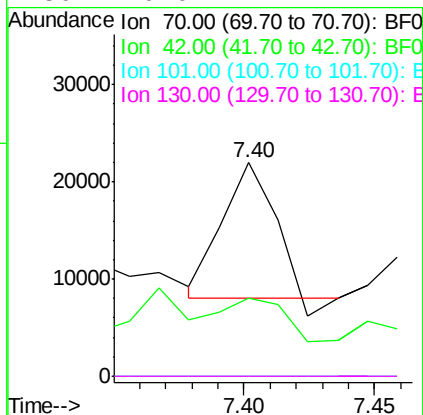
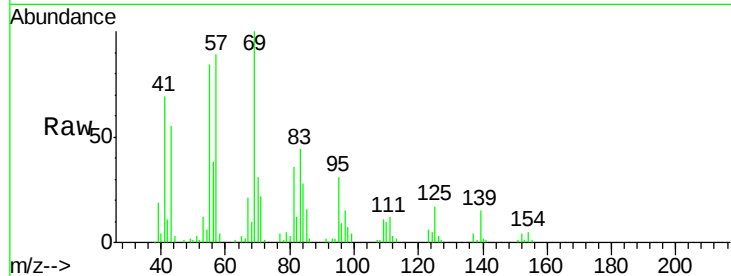




#19
n-Nitroso-di-n-propylamine
Concen: 2.16 ng
RT: 7.40 min Scan# 465
Delta R.T. 0.01 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

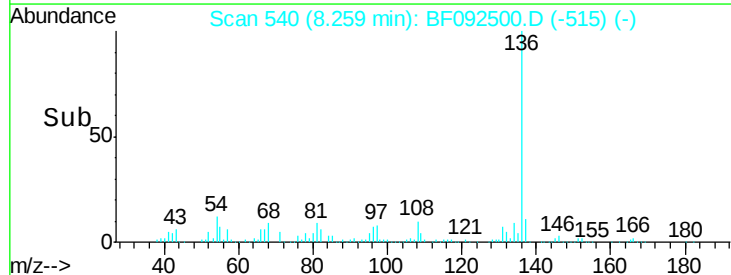
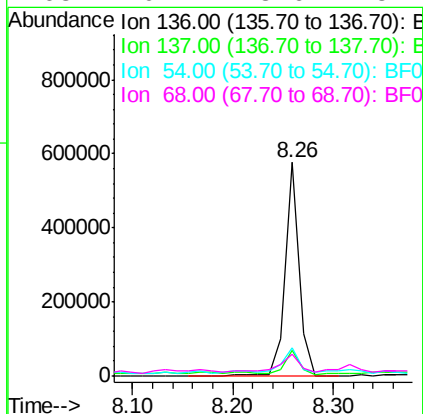
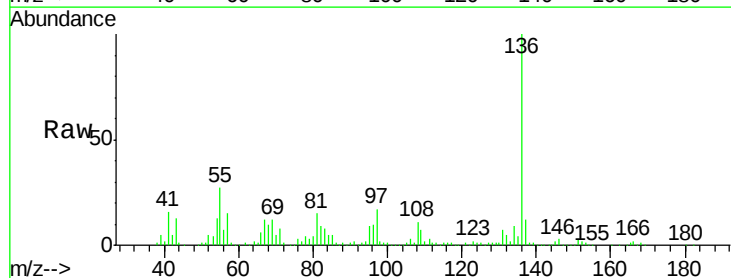
Instrument :
BNA_F
ClientSampleId :

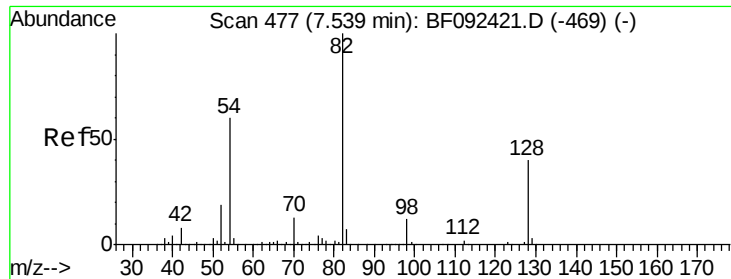
Tot Ion: 70 Resp: 18580
Ion Ratio Lower Upper
70 100
42 36.4 49.4 74.0#
101 0.0 7.4 11.2#
130 0.0 14.2 21.4#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.26 min Scan# 540
Delta R.T. -0.01 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Tgt Ion:136 Resp: 553796
Ion Ratio Lower Upper
136 100
137 12.1 8.4 12.6
54 13.2 4.5 6.7#
68 10.4 3.6 5.4#

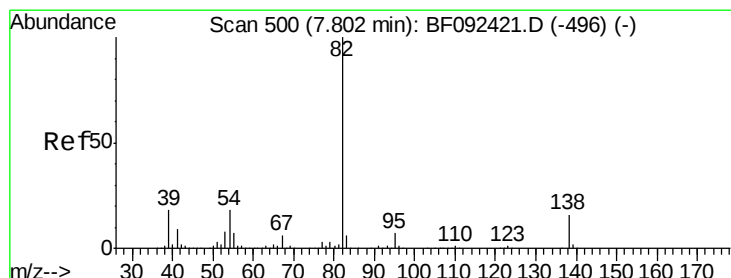
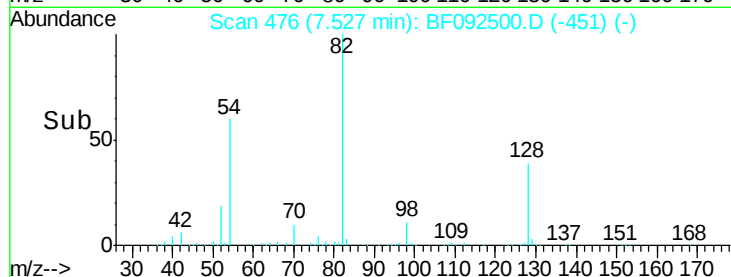
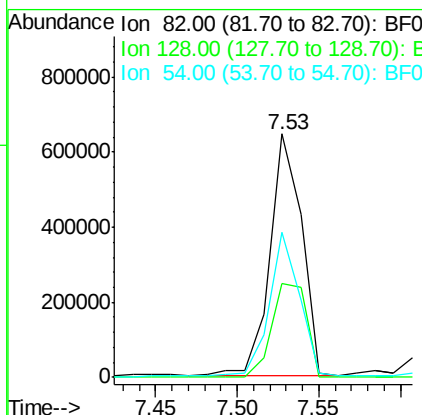
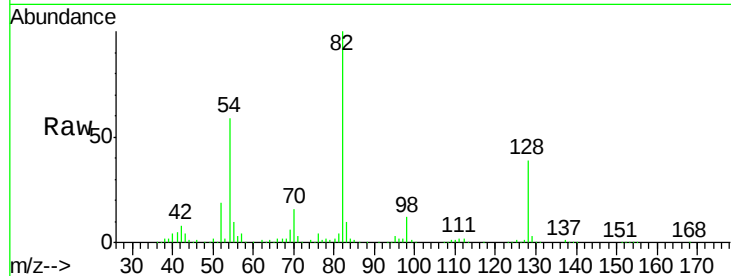




#23
 Nitrobenzene-d5
 Concen: 85.95 ng
 RT: 7.53 min Scan# 476
 Delta R.T. -0.01 min
 Lab File: BF092500.D
 Acq: 26 Jan 2017 2:05

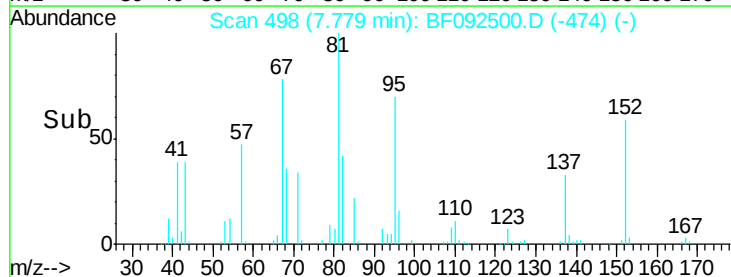
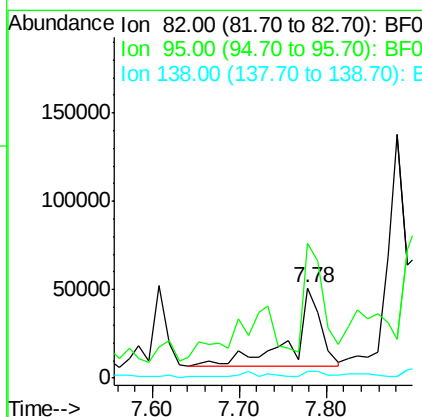
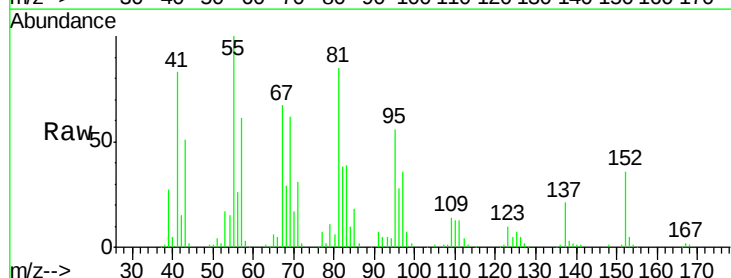
Instrument :
 BNA_F
 ClientSampled :

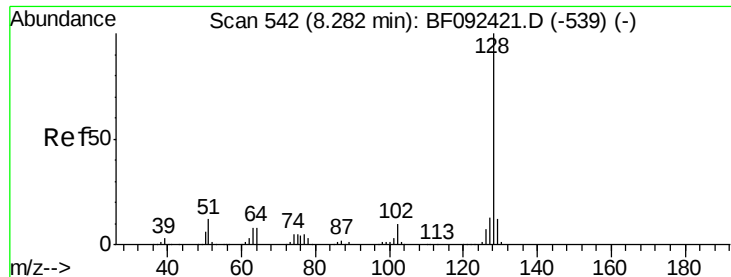
Tot Ion: 82 Resp: 871378
 Ion Ratio Lower Upper
 82 100
 128 38.8 34.6 52.0
 54 59.5 39.5 59.3#



#25
 Isophorone
 Concen: 5.23 ng
 RT: 7.78 min Scan# 498
 Delta R.T. -0.02 min
 Lab File: BF092500.D
 Acq: 26 Jan 2017 2:05

Tgt Ion: 82 Resp: 104419
 Ion Ratio Lower Upper
 82 100
 95 149.3 5.6 8.4#
 138 7.4 14.6 22.0#

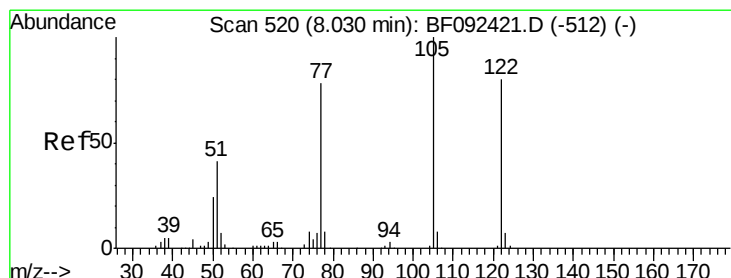
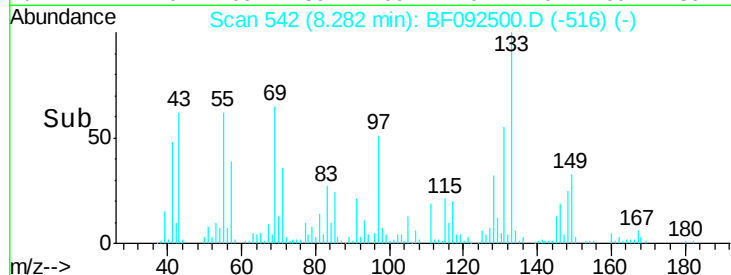
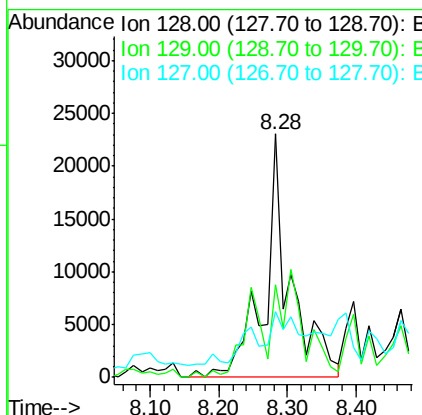
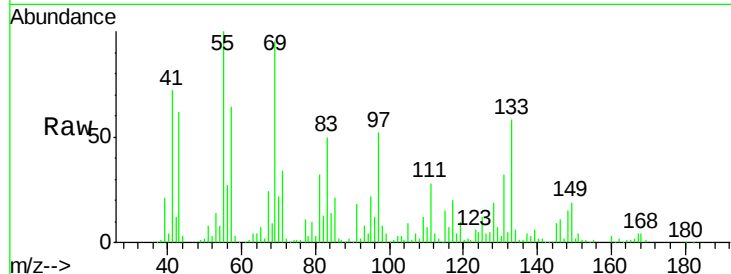




#31
Naphthalene
Concen: 2.11 ng
RT: 8.28 min Scan# 542
Delta R.T. 0.00 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

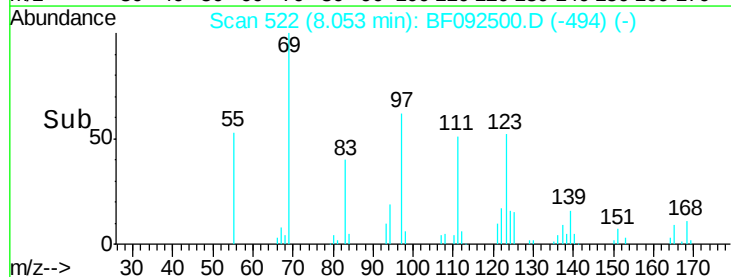
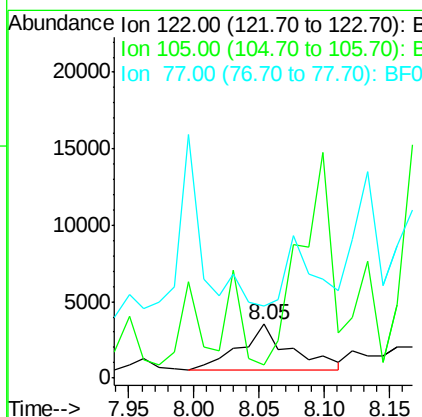
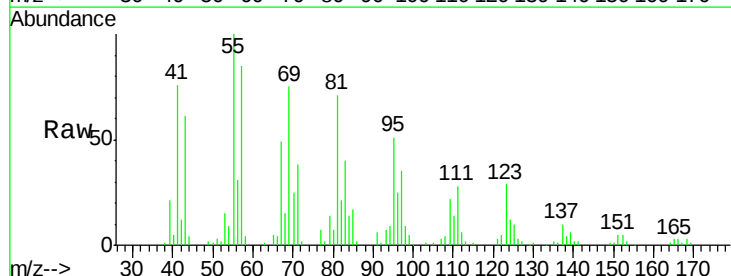
Instrument :
BNA_F
ClientSampled :

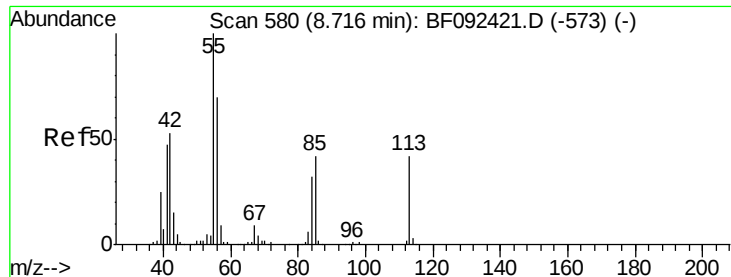
Tot Ion:128 Resp: 59933
Ion Ratio Lower Upper
128 100
129 37.9 9.5 14.3#
127 27.2 10.8 16.2#



#32
Benzoic acid
Concen: 5.73 ng
RT: 8.05 min Scan# 522
Delta R.T. 0.02 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Tgt Ion:122 Resp: 7972
Ion Ratio Lower Upper
122 100
105 25.1 107.2 147.2#
77 133.6 74.5 114.5#





#35

Caprolactam

Concen: 43.71 ng

RT: 8.69 min Scan# 578

Delta R.T. -0.02 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

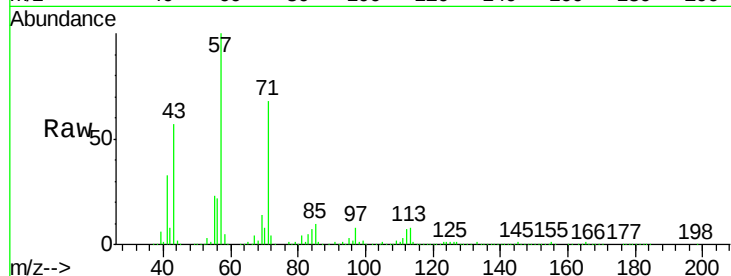
Tot Ion:113 Resp: 117134

Ion Ratio Lower Upper

113 100

55 288.9 119.2 159.2#

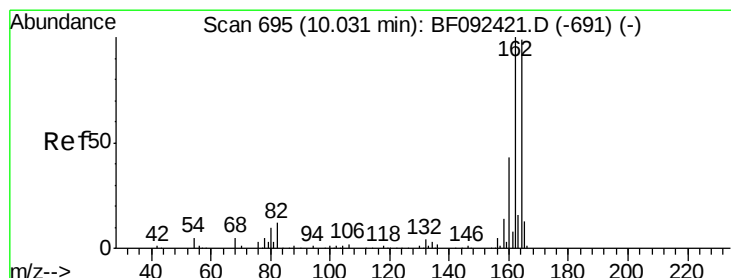
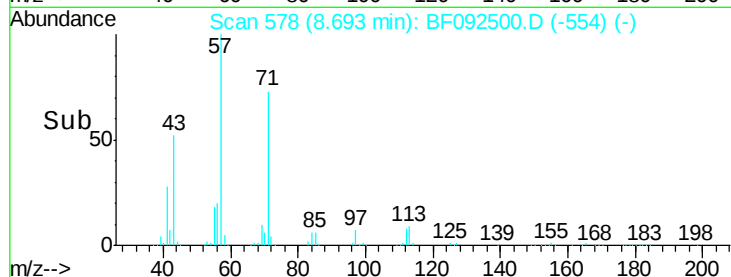
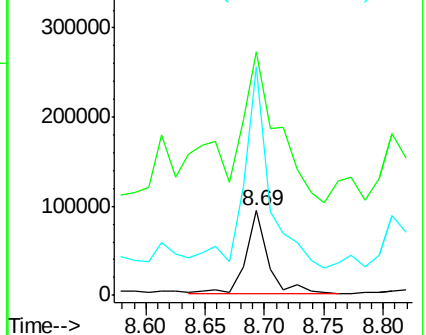
56 271.2 83.8 123.8#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.03 min Scan# 695

Delta R.T. 0.00 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

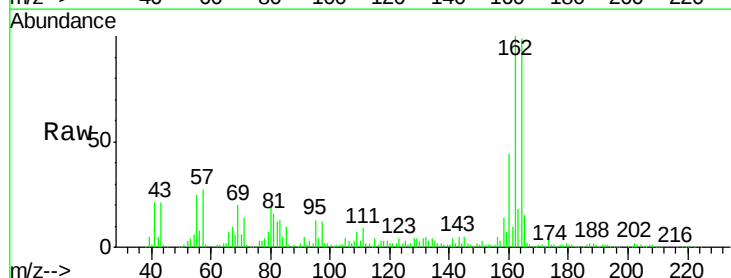
Tgt Ion:164 Resp: 315631

Ion Ratio Lower Upper

164 100

162 100.8 80.2 120.2

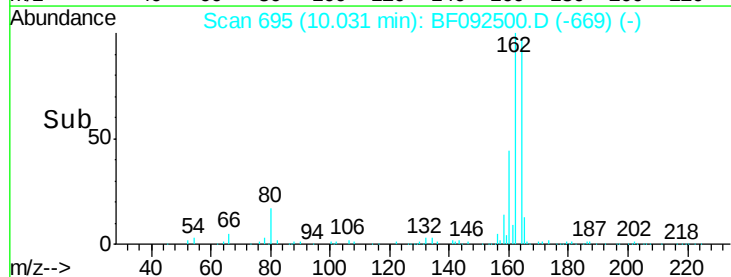
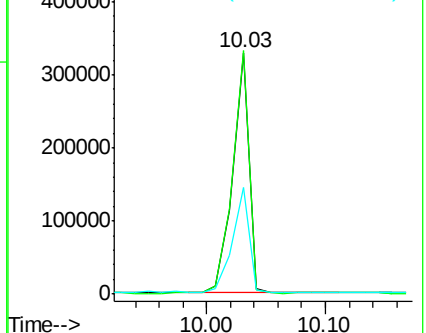
160 44.4 36.9 55.3

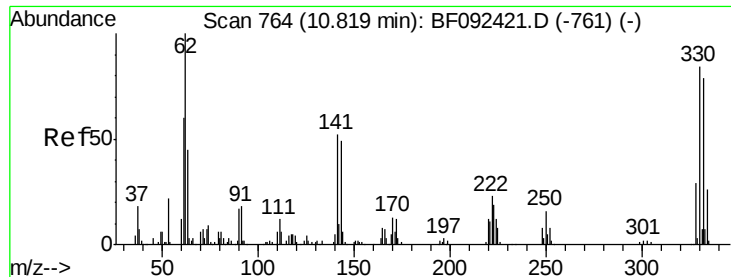


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#41

2,4,6-Tribromophenol

Concen: 142.21 ng

RT: 10.82 min Scan# 764

Delta R.T. 0.00 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

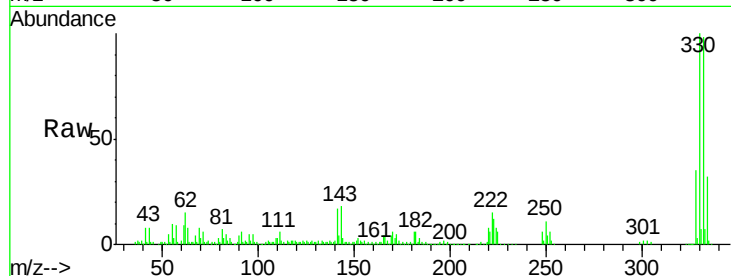
Tot Ion:330 Resp: 305871

Ion Ratio Lower Upper

330 100

332 96.8 77.4 116.2

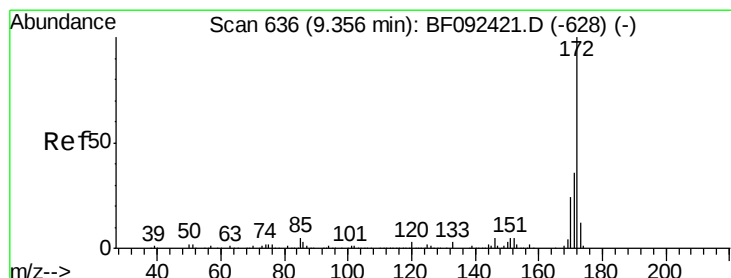
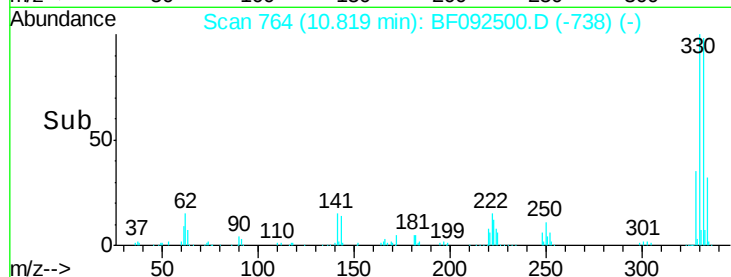
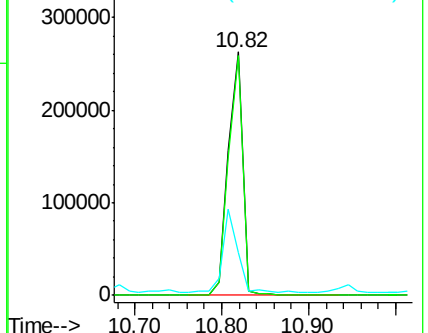
141 35.7 34.1 51.1



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



#44

2-Fluorobiphenyl

Concen: 70.26 ng

RT: 9.34 min Scan# 635

Delta R.T. -0.01 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

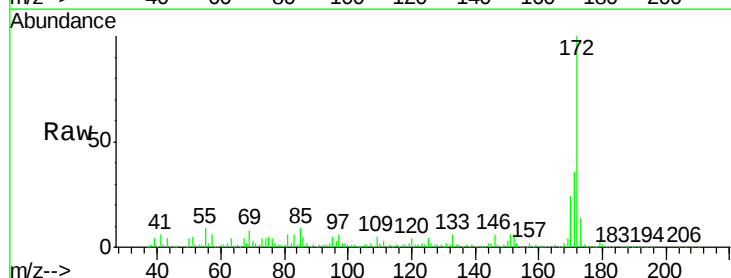
Tgt Ion:172 Resp: 1199250

Ion Ratio Lower Upper

172 100

171 36.4 29.4 44.0

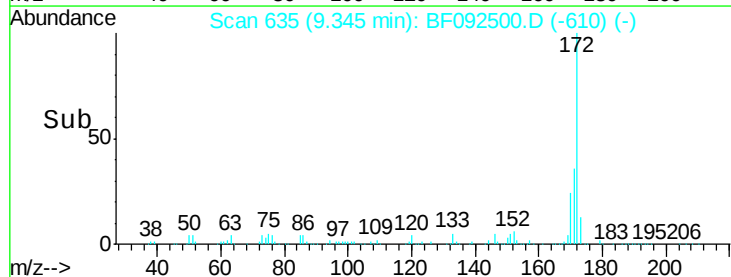
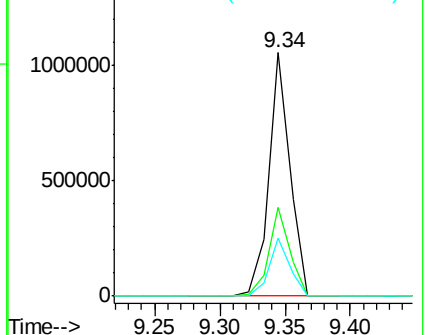
170 24.1 20.2 30.4

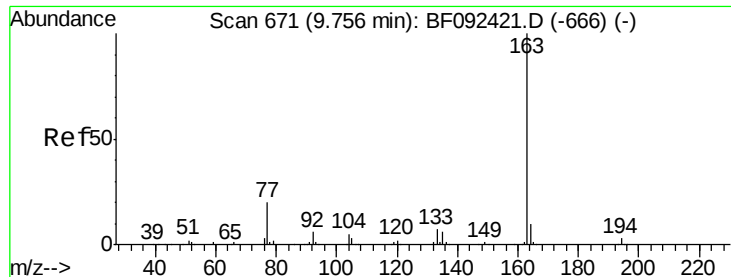


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

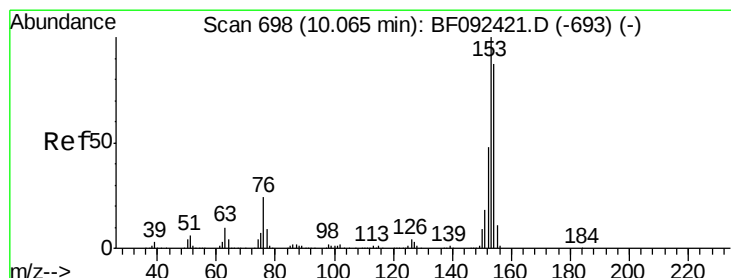
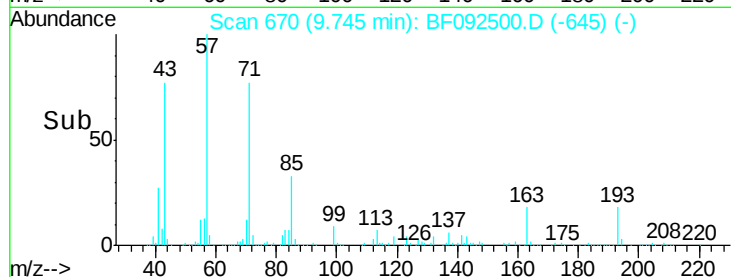
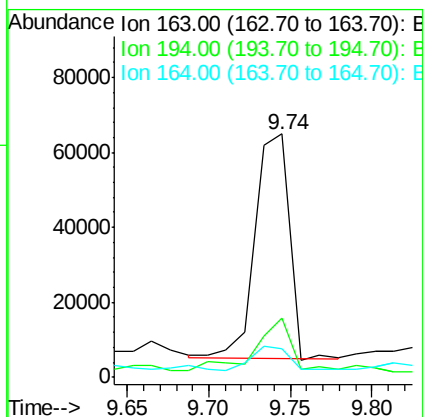
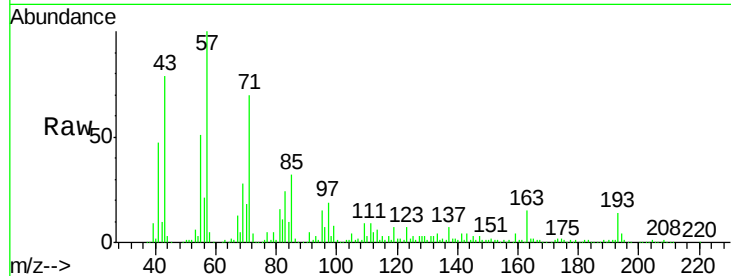




#49
Dimethylphthalate
Concen: 4.37 ng
RT: 9.74 min Scan# 670
Delta R.T. -0.01 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

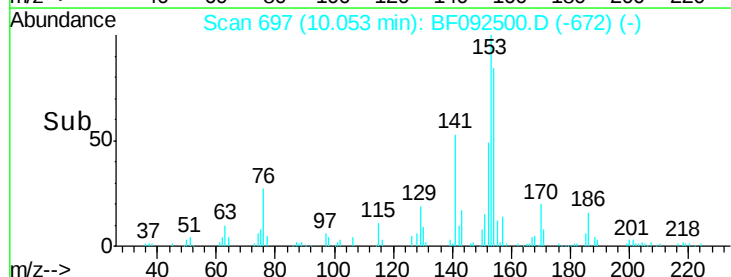
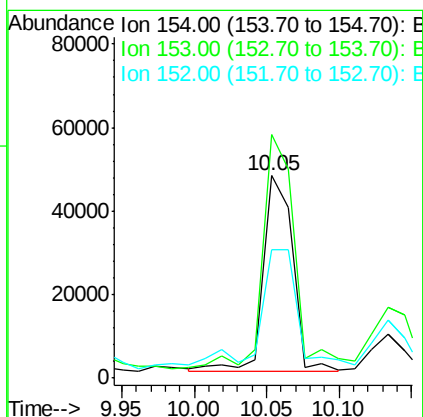
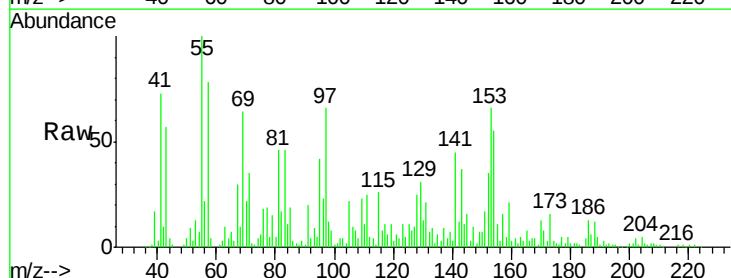
Instrument :
BNA_F
ClientSampleId :

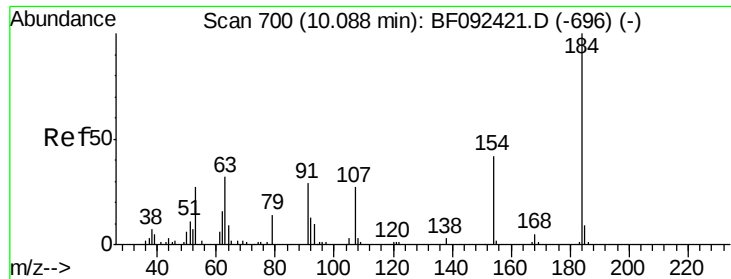
Tot Ion:163 Resp: 87797
Ion Ratio Lower Upper
163 100
194 24.3 3.0 4.4#
164 11.8 8.0 12.0



#51
Acenaphthene
Concen: 3.82 ng
RT: 10.05 min Scan# 697
Delta R.T. -0.01 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Tgt Ion:154 Resp: 64918
Ion Ratio Lower Upper
154 100
153 120.2 88.6 133.0
152 63.3 41.6 62.4#

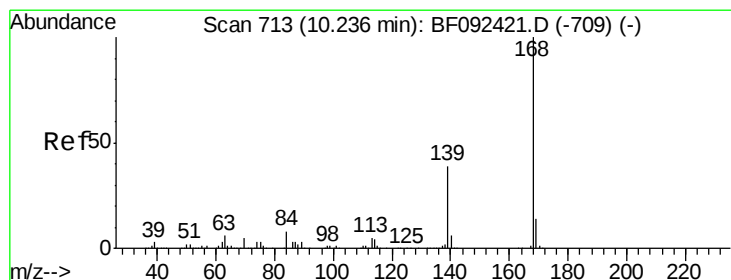
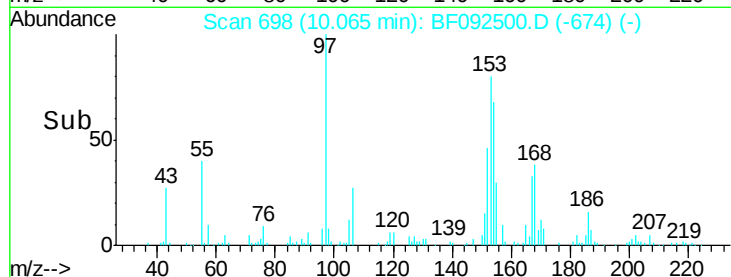
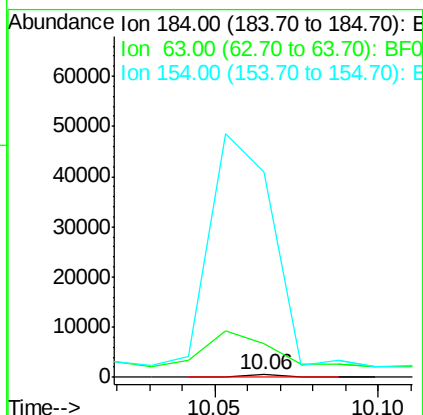
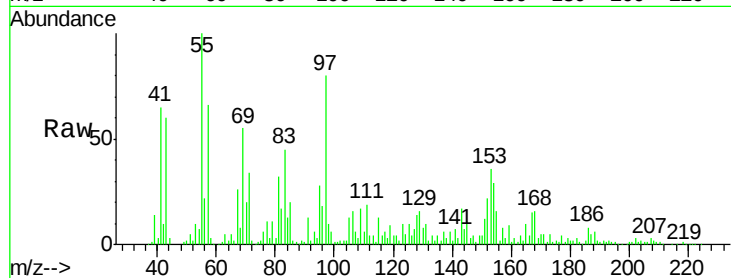




#53
2,4-Dinitrophenol
Concen: 3.10 ng
RT: 10.06 min Scan# 698
Delta R.T. -0.02 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

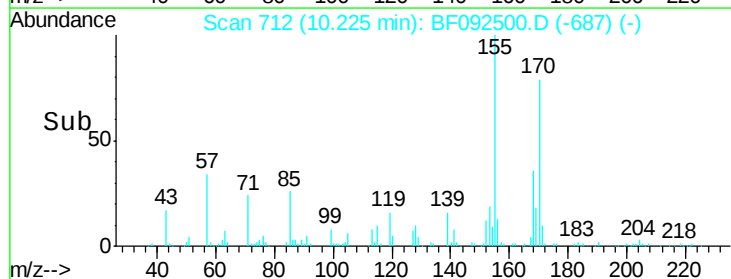
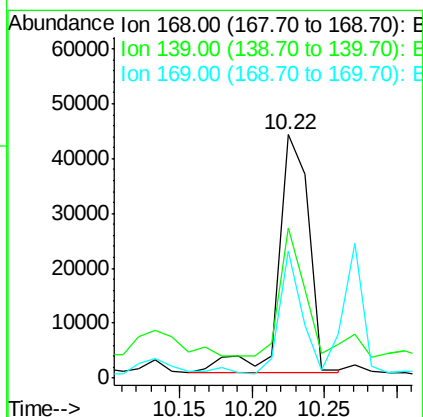
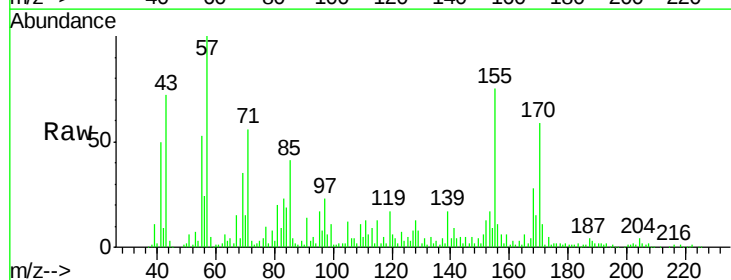
Instrument :
BNA_F
ClientSampleId :

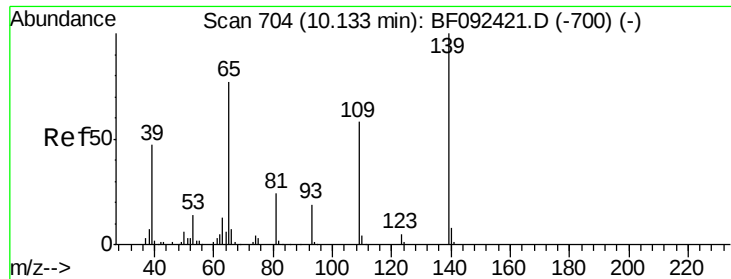
Tot Ion:184 Resp: 378
Ion Ratio Lower Upper
184 100
63 1240.3 28.4 42.6#
154 7420.7 44.3 66.5#



#54
Dibenzofuran
Concen: 2.70 ng
RT: 10.22 min Scan# 712
Delta R.T. -0.01 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Tgt Ion:168 Resp: 62332
Ion Ratio Lower Upper
168 100
139 61.7 32.6 49.0#
169 52.2 11.3 16.9#





#55

4-Nitrophenol

Concen: 2.30 ng

RT: 10.13 min Scan# 704

Delta R.T. 0.00 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

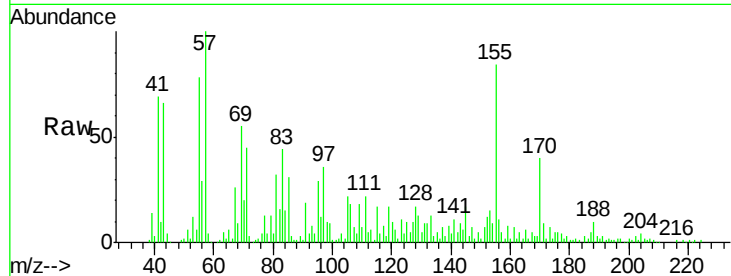
Tot Ion:139 Resp: 9399

Ion Ratio Lower Upper

139 100

109 238.7 52.2 92.2#

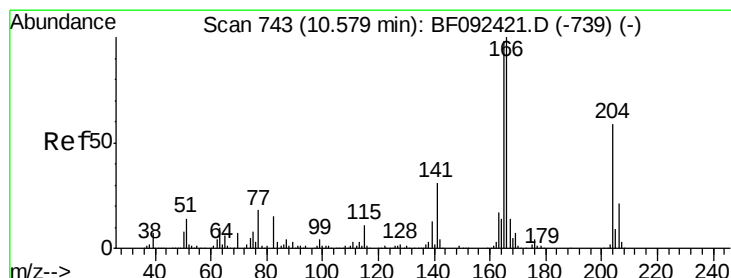
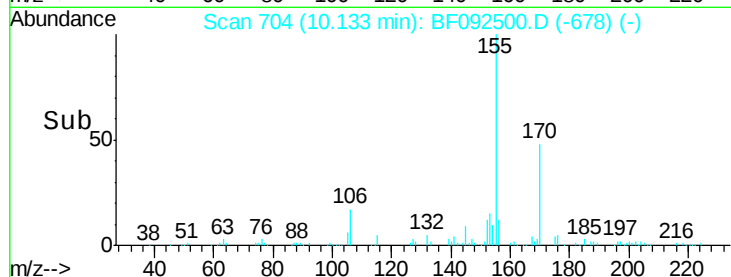
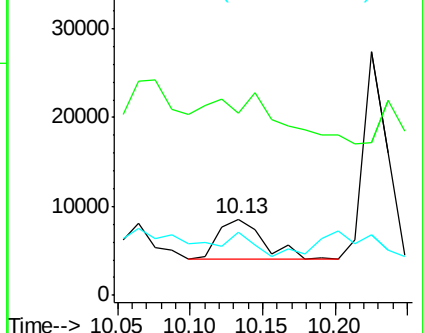
65 82.8 85.8 125.8#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0



#57

Fluorene

Concen: 3.53 ng

RT: 10.57 min Scan# 742

Delta R.T. -0.01 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

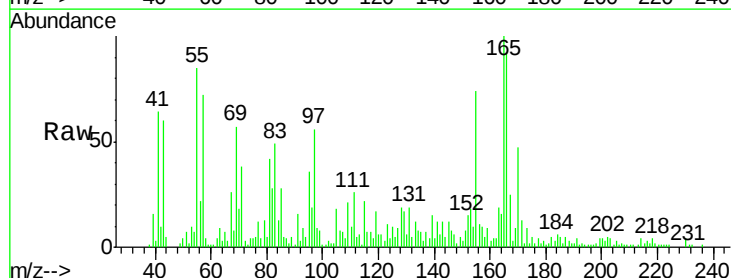
Tgt Ion:166 Resp: 60323

Ion Ratio Lower Upper

166 100

165 109.2 77.8 116.8

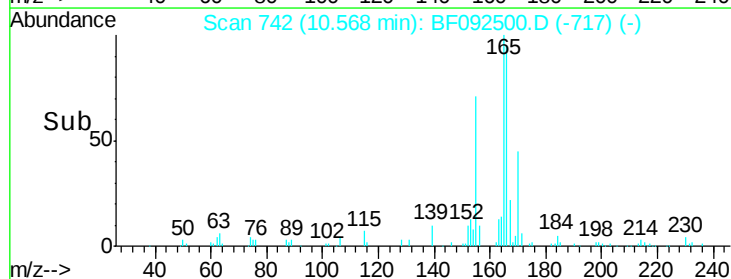
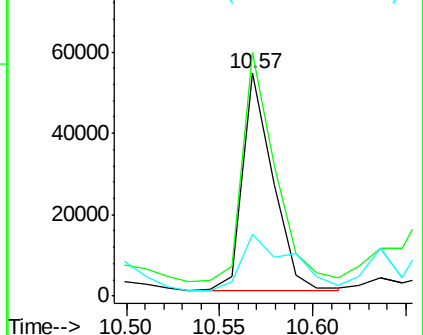
167 27.5 10.8 16.2#

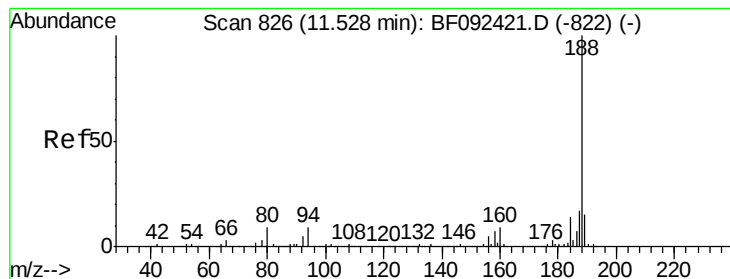


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.51 min Scan# 824

Delta R.T. -0.02 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampled :

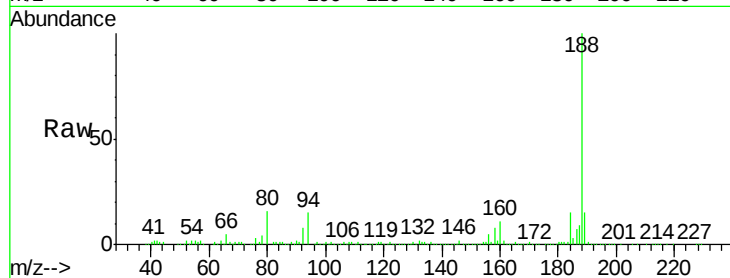
Tot Ion:188 Resp: 555799

Ion Ratio Lower Upper

188 100

94 14.5 10.0 15.0

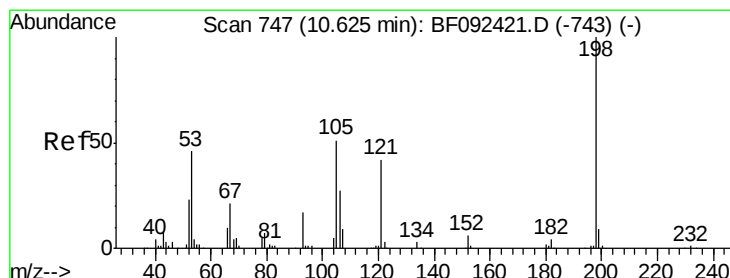
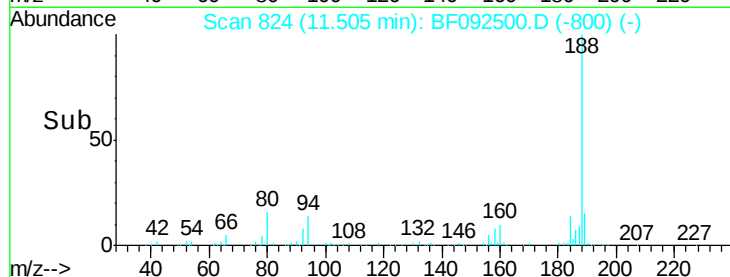
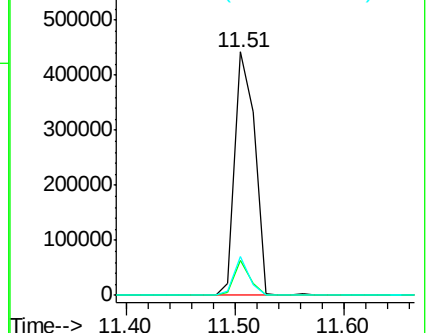
80 16.0 11.2 16.8



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#64

4,6-Dinitro-2-methylphenol

Concen: 5.15 ng

RT: 10.64 min Scan# 748

Delta R.T. 0.01 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

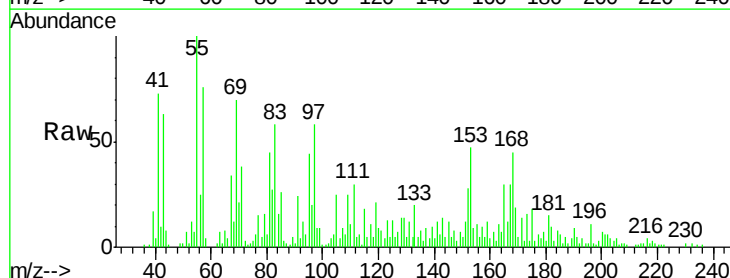
Tgt Ion:198 Resp: 679

Ion Ratio Lower Upper

198 100

51 507.4 6.7 46.7#

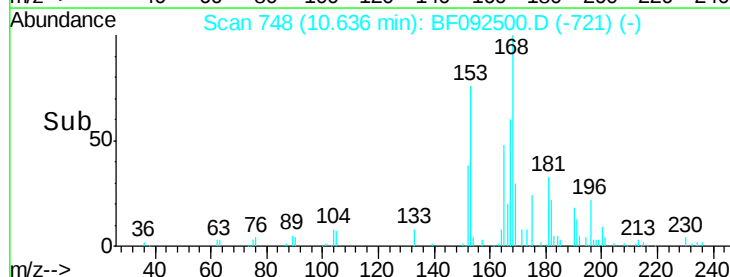
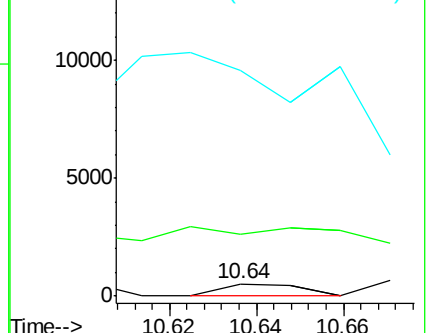
105 1874.4 16.6 56.6#

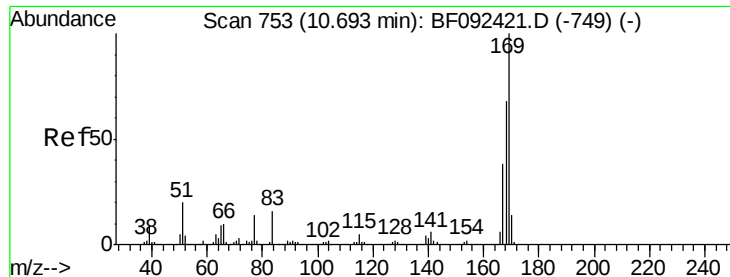


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E





#65

n-Nitrosodiphenylamine

Concen: 2.49 ng

RT: 10.68 min Scan# 752

Delta R.T. -0.01 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

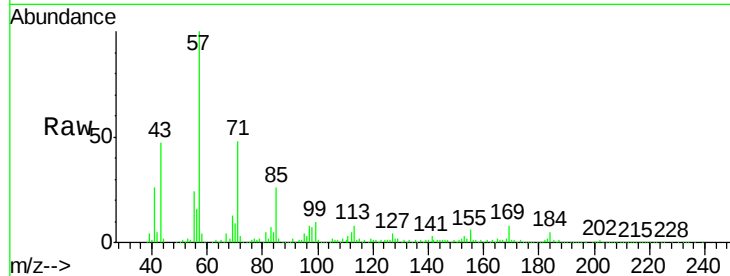
Tot Ion:169 Resp: 43288

Ion Ratio Lower Upper

169 100

168 24.9 54.2 81.2#

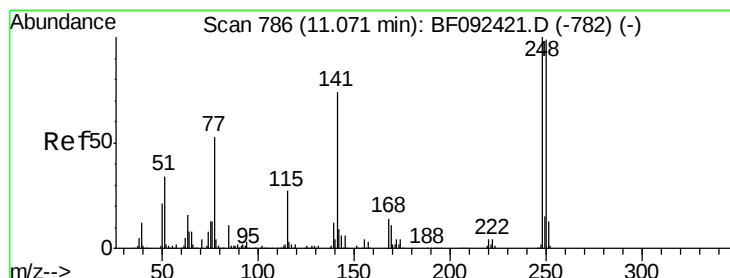
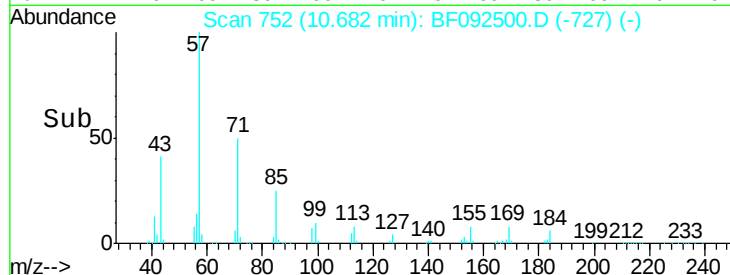
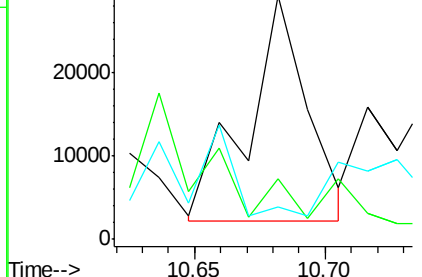
167 13.5 30.2 45.4#



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 3.90 ng

RT: 10.82 min Scan# 764

Delta R.T. -0.25 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

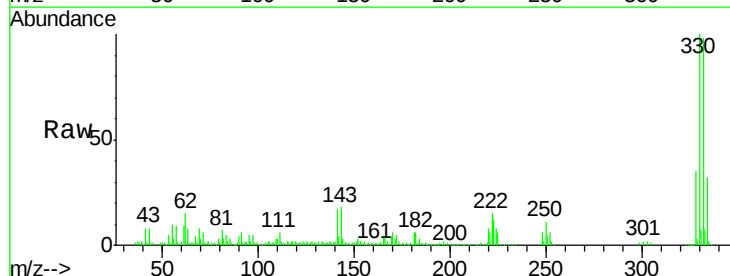
Tgt Ion:248 Resp: 21869

Ion Ratio Lower Upper

248 100

250 193.0 76.9 115.3#

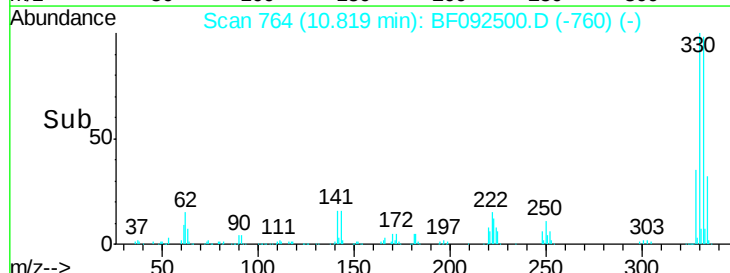
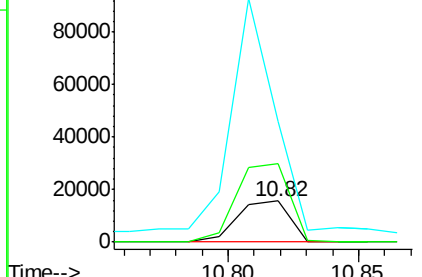
141 295.1 68.2 102.4#

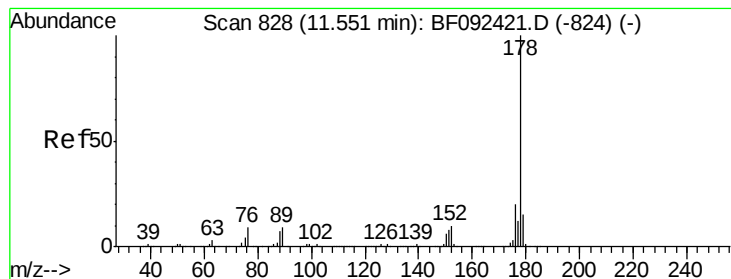


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#70

Phenanthrene

Concen: 4.52 ng

RT: 11.53 min Scan# 826

Delta R.T. -0.02 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

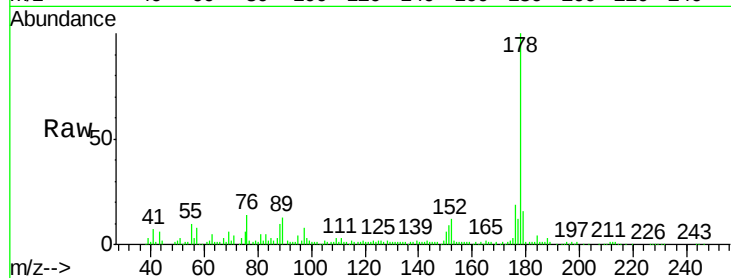
Tot Ion:178 Resp: 138247

Ion Ratio Lower Upper

178 100

176 18.6 16.6 25.0

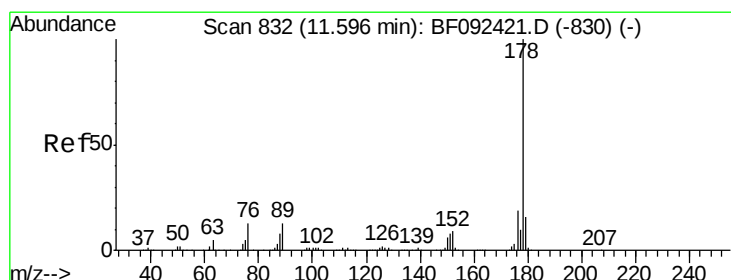
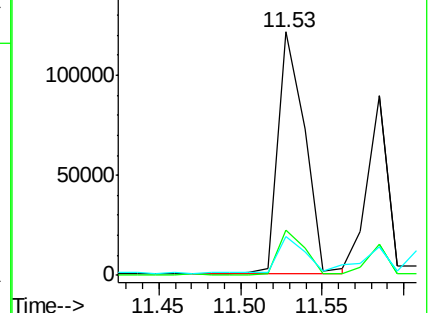
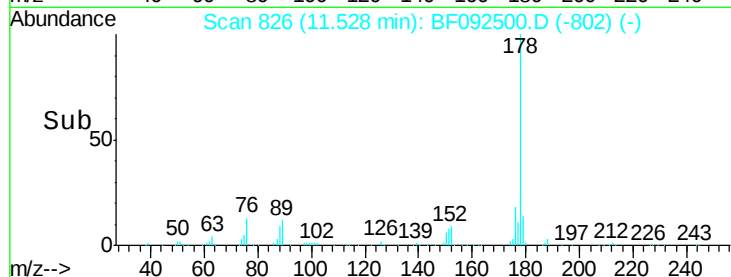
179 16.2 12.8 19.2



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



#71

Anthracene

Concen: 2.49 ng

RT: 11.59 min Scan# 831

Delta R.T. -0.01 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

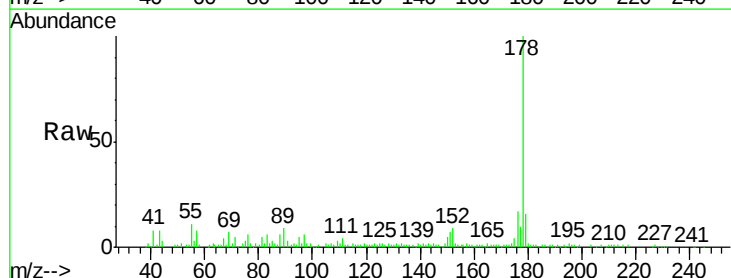
Tgt Ion:178 Resp: 74423

Ion Ratio Lower Upper

178 100

176 17.1 15.9 23.9

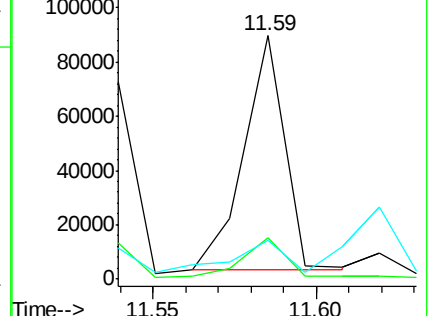
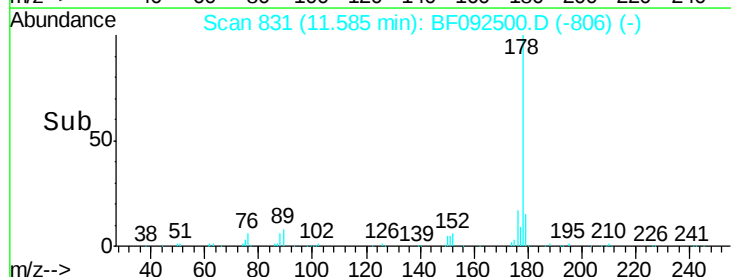
179 15.9 13.2 19.8

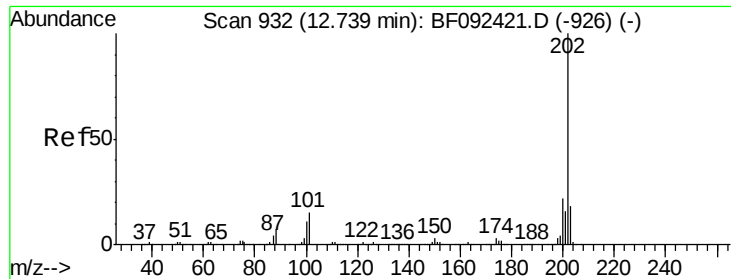


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

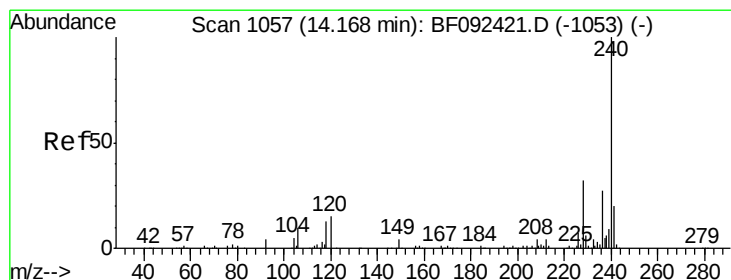
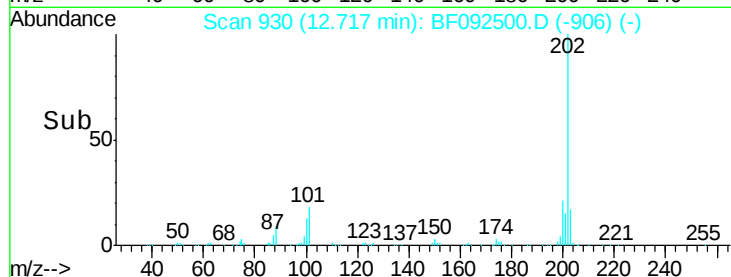
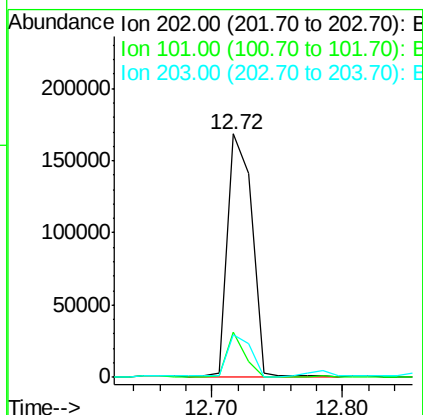
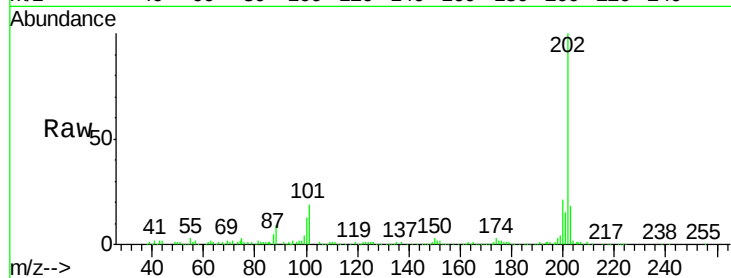




#74
Fluoranthene
Concen: 7.23 ng
RT: 12.72 min Scan# 930
Delta R.T. -0.02 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

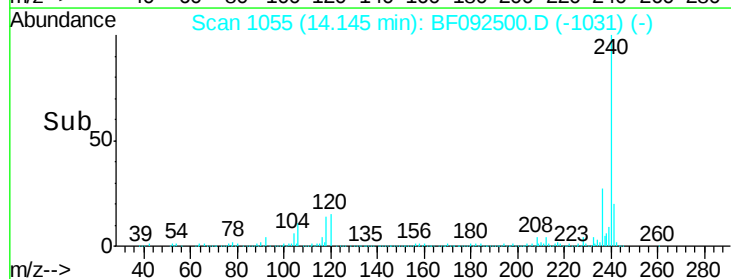
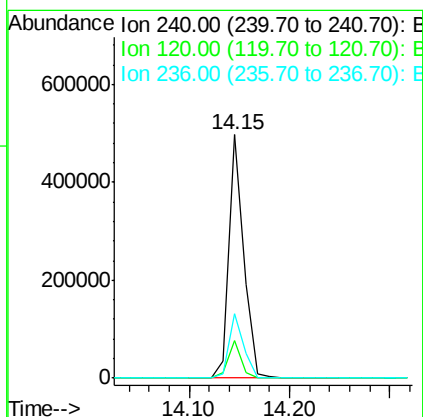
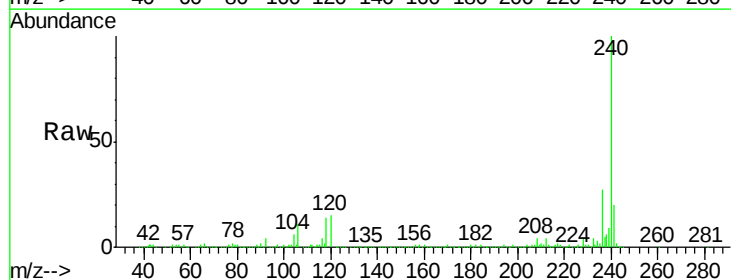
Instrument :
BNA_F
ClientSampleId :

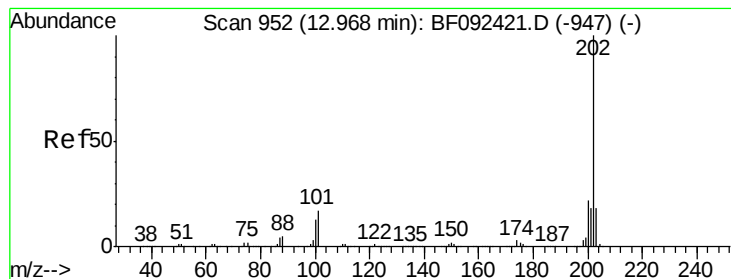
Tot Ion	Ratio	Lower	Upper
202	100		
101	18.5	0.0	34.6
203	17.6	0.0	38.7



#75
Chrysene-d12
Concen: 20.00 ng
RT: 14.15 min Scan# 1055
Delta R.T. -0.02 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Tgt Ion	Ratio	Lower	Upper
240	100		
120	15.4	12.9	19.3
236	26.6	20.9	31.3





#77

Pvrene

Concen: 5.43 ng

RT: 12.95 min Scan# 950

Delta R.T. -0.02 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

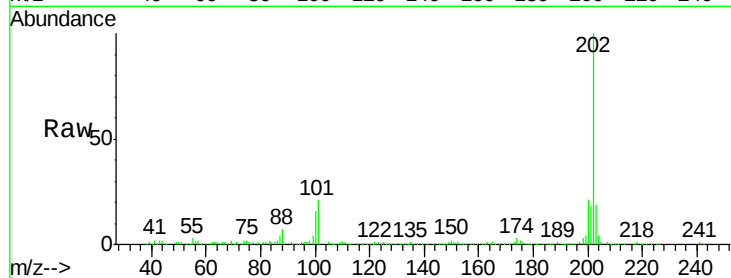
Tot Ion:202 Resp: 199979

Ion Ratio Lower Upper

202 100

200 21.1 17.7 26.5

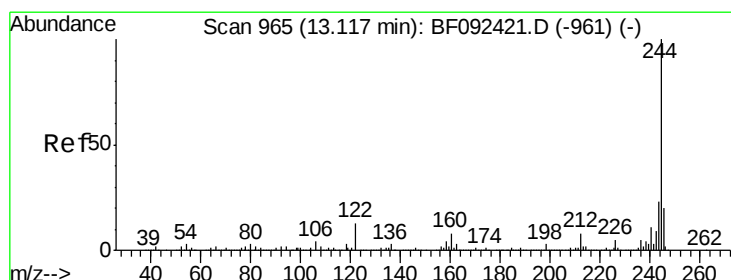
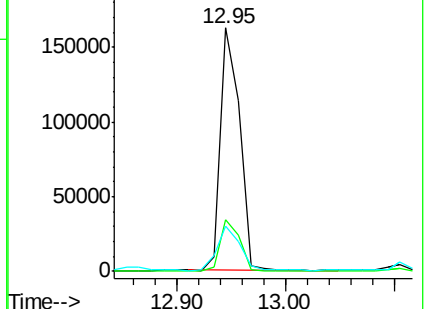
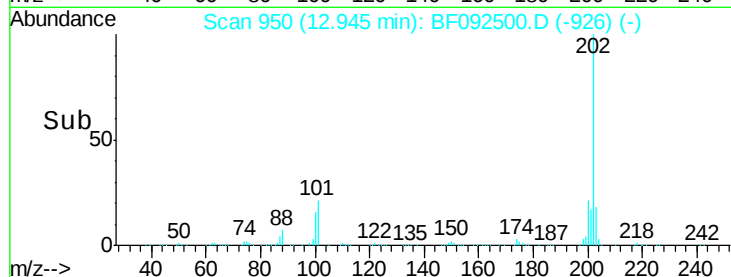
203 18.8 14.7 22.1



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



#78

Terphenyl-d14

Concen: 70.43 ng

RT: 13.11 min Scan# 964

Delta R.T. -0.01 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

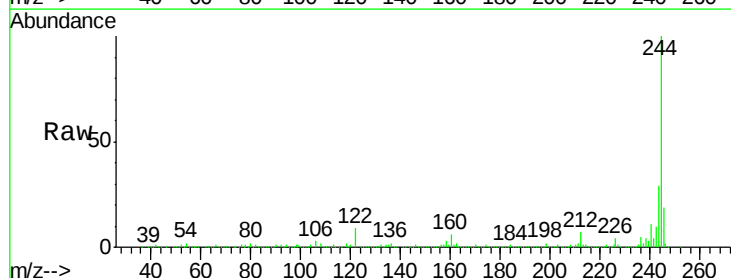
Tgt Ion:244 Resp: 1343796

Ion Ratio Lower Upper

244 100

212 7.1 6.2 9.2

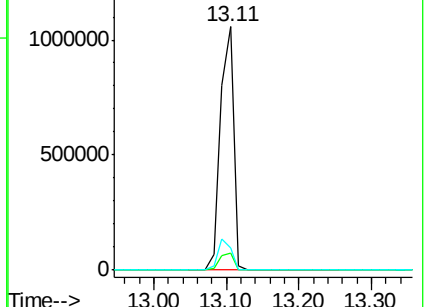
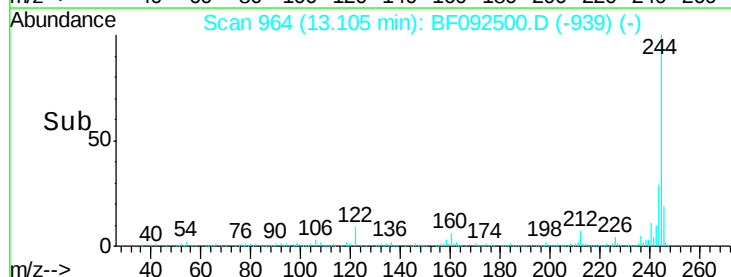
122 9.0 11.4 17.2#

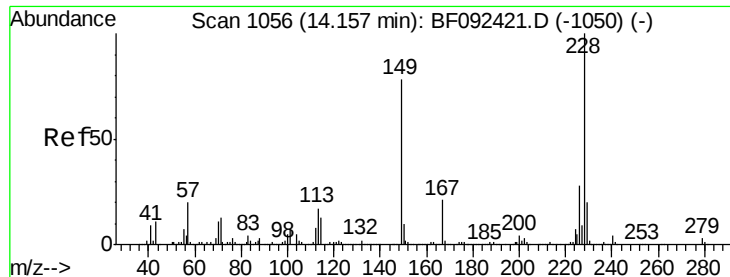


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 2.48 ng

RT: 14.13 min Scan# 1054

Delta R.T. -0.02 min

Lab File: BF092500.D

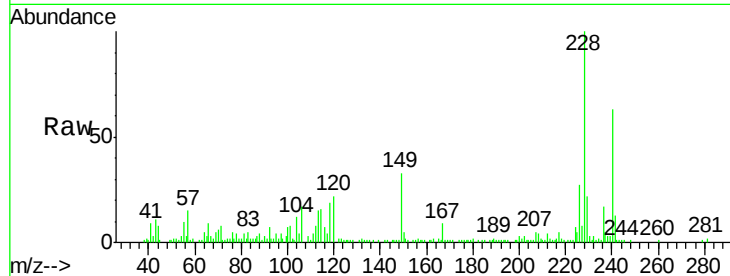
Acq: 26 Jan 2017 2:05

Instrument :

BNA_F

ClientSampleId :

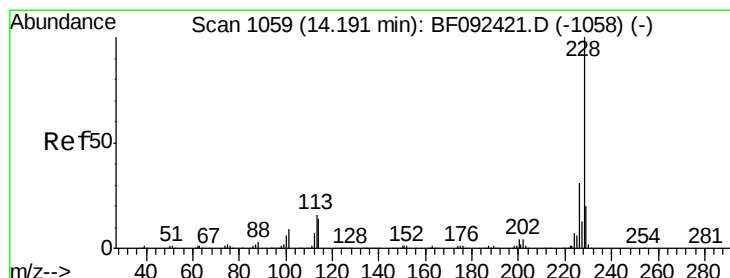
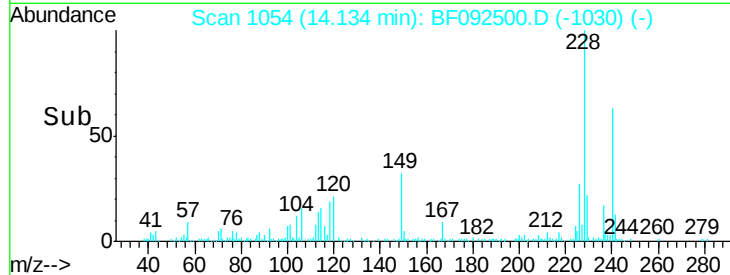
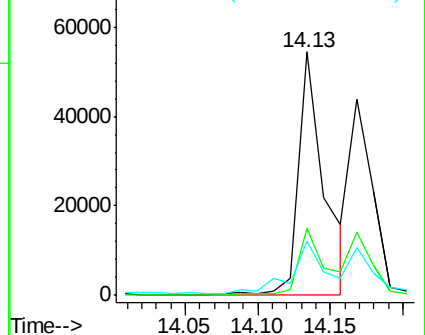
Tot Ion:228	Resp:	67616
Ion Ratio	Lower	Upper
228	100	
226	27.4	22.4 33.6
229	22.3	16.2 24.4



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



#82

Chrysene

Concen: 2.32 ng

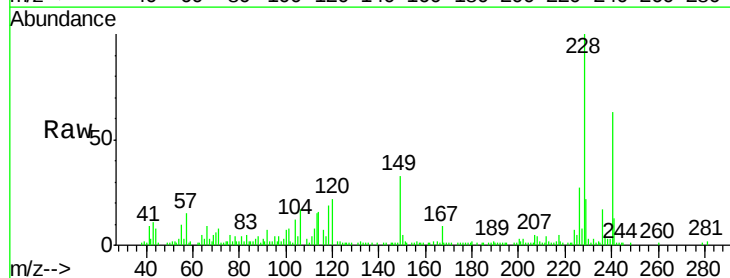
RT: 14.13 min Scan# 1054

Delta R.T. -0.06 min

Lab File: BF092500.D

Acq: 26 Jan 2017 2:05

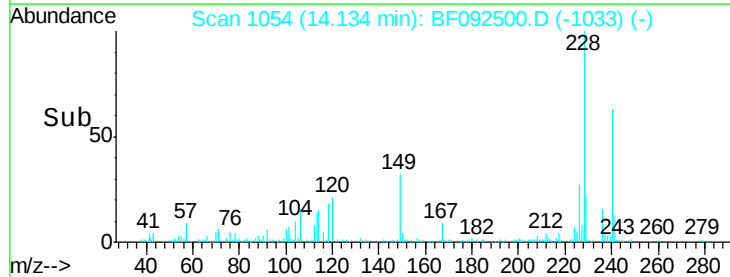
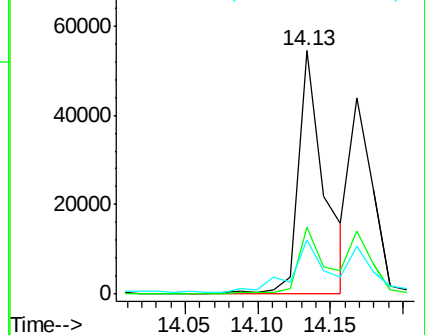
Tgt Ion:228	Resp:	67616
Ion Ratio	Lower	Upper
228	100	
226	27.4	25.4 38.0
229	22.3	16.2 24.2

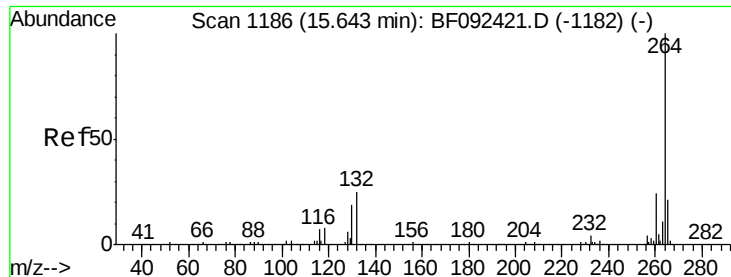


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



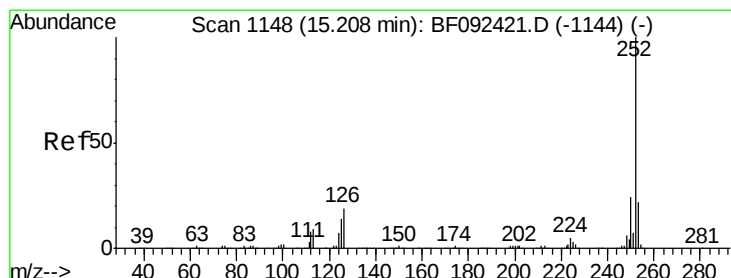
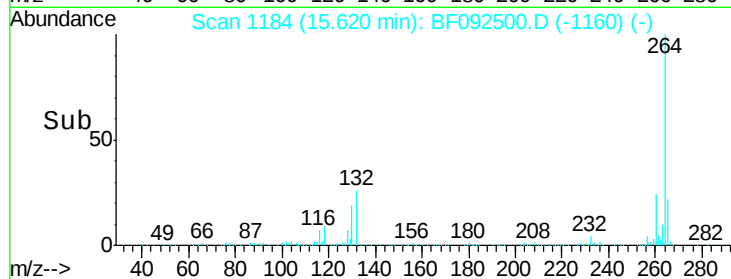
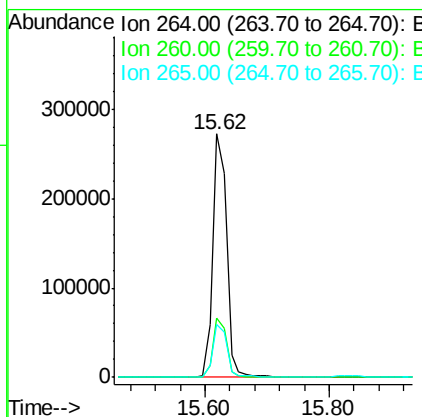
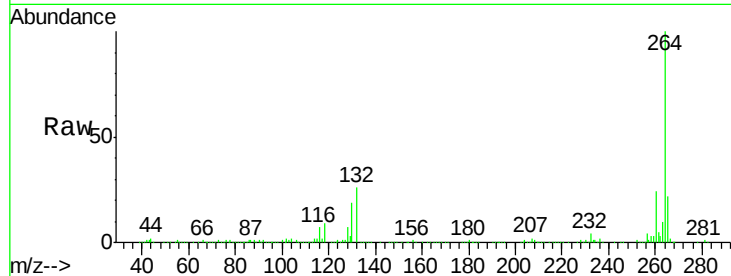


#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.62 min Scan# 1184
Delta R.T. -0.02 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 417319

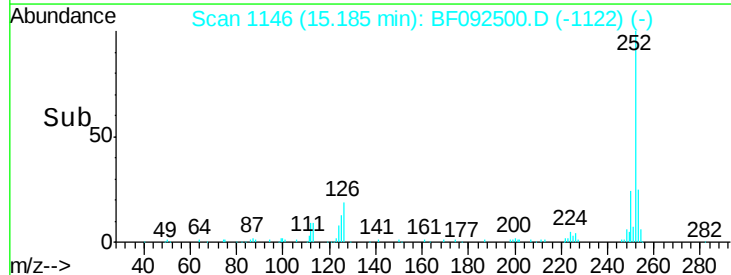
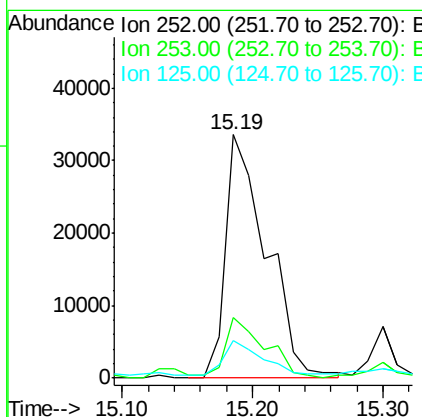
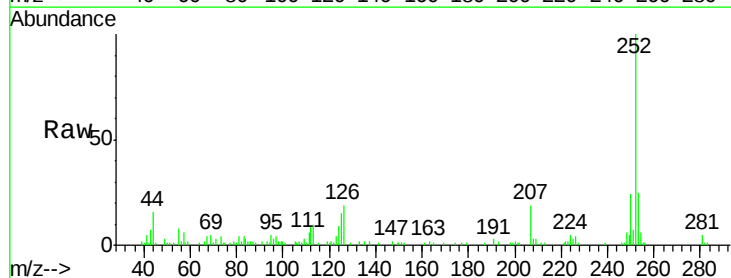
Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.2	28.8
265	21.9	17.4	26.0

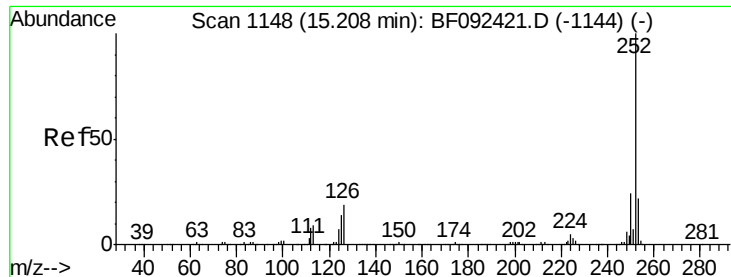


#87
Benzo(b)fluoranthene
Concen: 2.75 ng
RT: 15.19 min Scan# 1146
Delta R.T. -0.02 min
Lab File: BF092500.D
Acq: 26 Jan 2017 2:05

Tgt Ion:252 Resp: 73622

Ion	Ratio	Lower	Upper
252	100		
253	25.0	18.2	27.4
125	15.3	9.8	14.6#





#88
 Benzo(k)fluoranthene
 Concen: 3.30 ng
 RT: 15.19 min Scan# 1146
 Delta R.T. -0.06 min
 Lab File: BF092500.D
 Acq: 26 Jan 2017 2:05

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:252 Resp: 73622
 Ion Ratio Lower Upper
 252 100
 253 25.0 18.5 27.7
 125 15.3 8.9 13.3#

