

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061316\
 Data File : BF087997.D
 Acq On : 14 Jun 2016 9:15
 Operator : UM/SJ
 Sample : H3395-01DL 2X
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jun 14 13:38:18 2016
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 13 14:10:49 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	125922	20.00	ng	0.01
21) Naphthalene-d8	8.08	136	482138	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	233284	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	350038	20.00	ng	0.01
75) Chrysene-d12	13.95	240	237842	20.00	ng	0.00
86) Perylene-d12	15.37	264	238385	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.38	112	459722	62.41	ng	0.00
7) Phenol-d6	6.43	99	636803	71.34	ng	0.00
23) Nitrobenzene-d5	7.36	82	345632	41.86	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	118780	48.22	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	645493	40.57	ng	0.00
78) Terphenyl-d14	12.90	244	368020	35.21	ng	0.00

Target Compounds

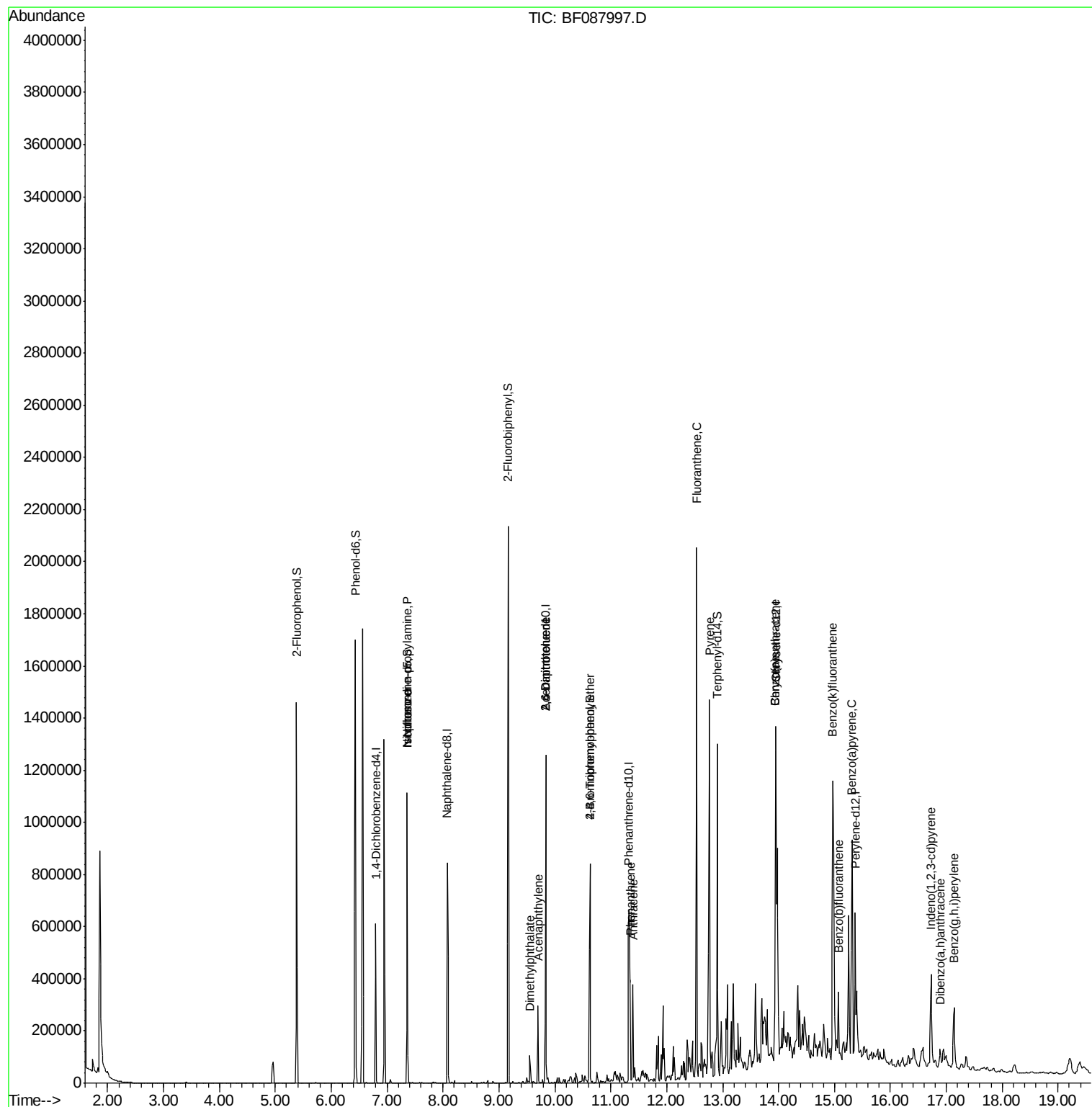
						Qvalue
10) Phenol	6.44	94	5655	Below Cal		94
19) n-Nitroso-di-n-propylamine	7.36	70	45168	7.91 ng	#	74
25) Isophorone	7.36	82	295810	19.34 ng	#	65
45) 1,1'-Biphenyl	9.26	154	1542	Below Cal		86
48) Acenaphthylene	9.70	152	171836	7.16 ng		97
49) Dimethylphthalate	9.55	163	45254	2.68 ng		99
50) 2,6-Dinitrotoluene	9.84	165	30436	7.86 ng	#	39
56) 2,4-Dinitrotoluene	9.84	165	30438	6.12 ng	#	38
57) Fluorene	10.39	166	17463	Below Cal		94
66) 4-Bromophenyl-phenylether	10.63	248	7790	2.07 ng	#	1
70) Phenanthrene	11.35	178	229967	12.52 ng		97
71) Anthracene	11.39	178	138454	7.47 ng		98
74) Fluoranthene	12.54	202	942938	48.64 ng		97
77) Pyrene	12.77	202	823340	46.65 ng		100
80) Benzo(a)anthracene	13.94	228	535970	39.54 ng	#	89
82) Chrysene	13.94	228	535970	42.03 ng		94
85) Indeno(1,2,3-cd)pyrene	16.73	276	212074	17.90 ng	#	100
87) Benzo(b)fluoranthene	15.07	252	139637	8.40 ng		94
88) Benzo(k)fluoranthene	14.97	252	812502	64.83 ng		99
89) Benzo(a)pyrene	15.31	252	360810	26.84 ng		97
90) Dibenzo(a,h)anthracene	16.89	278	39639	3.17 ng		93
91) Benzo(g,h,i)perylene	17.14	276	172531	13.43 ng		97

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

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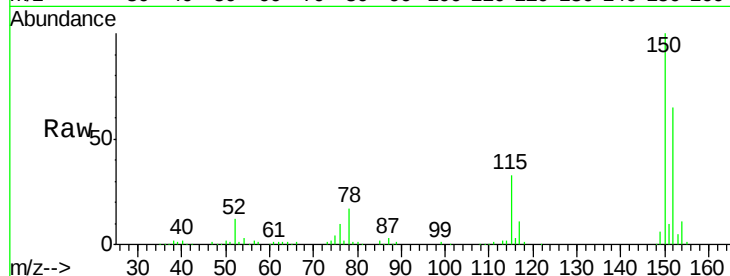


#1

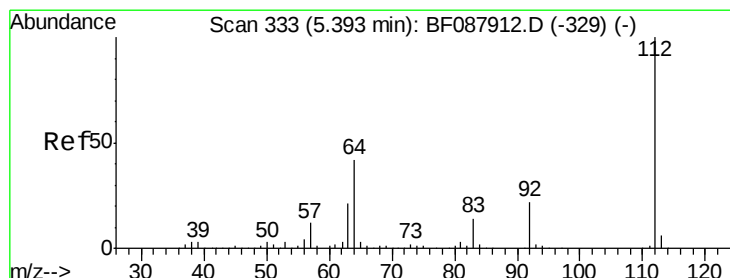
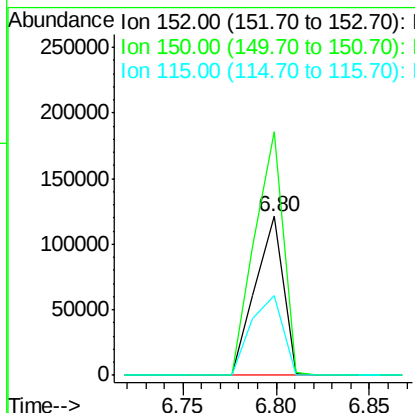
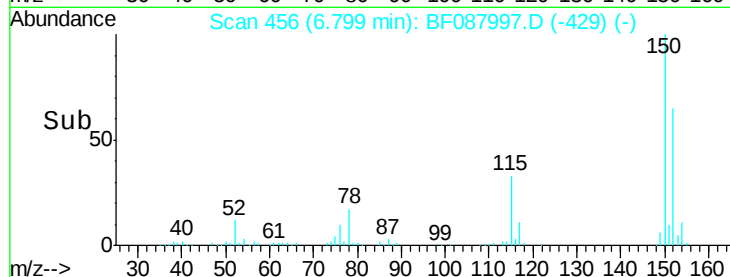
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.80 min Scan# 456
Delta R.T. 0.01 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
152	100		
150	153.1	123.8	185.6
115	50.3	39.6	59.4



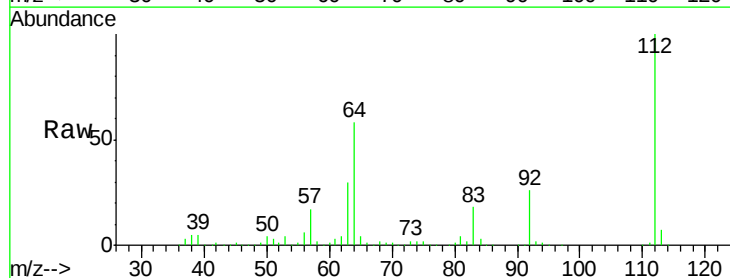
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



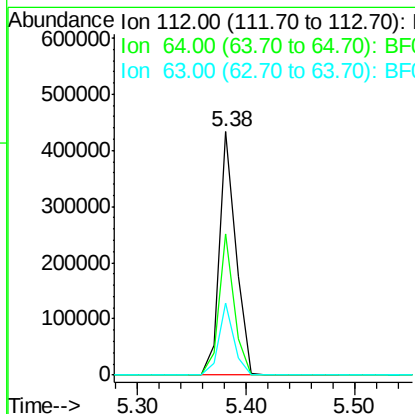
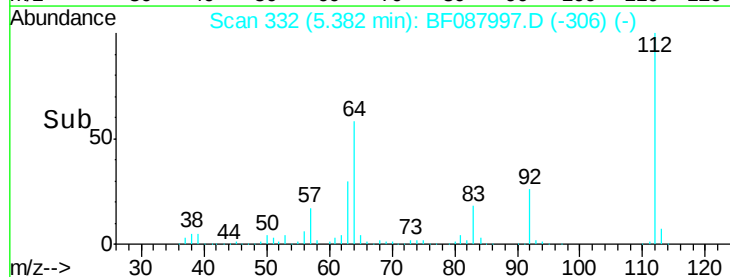
#5

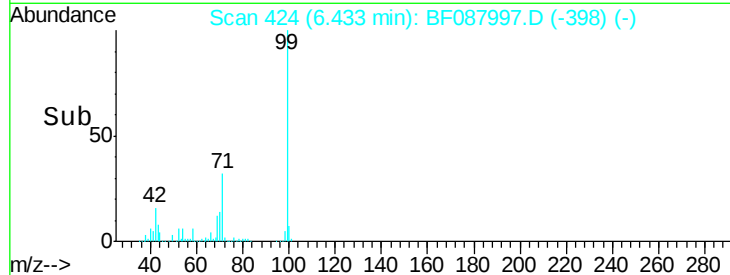
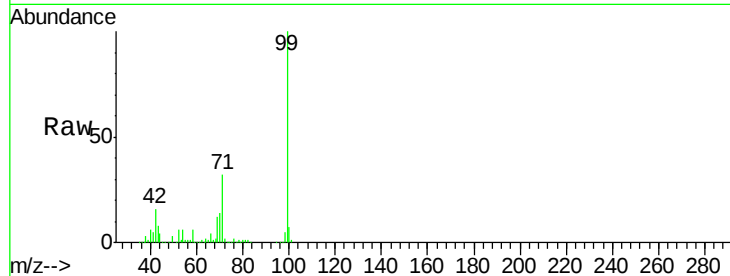
2-Fluorophenol
Concen: 62.41 ng
RT: 5.38 min Scan# 332
Delta R.T. -0.00 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Tgt Ion	Ratio	Lower	Upper
112	100		
64	58.2	42.2	63.2
63	29.5	21.8	32.8



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: 71.34 ng

RT: 6.43 min Scan# 424

Delta R.T. -0.00 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

Instrument :

BNA_F

ClientSampleId :

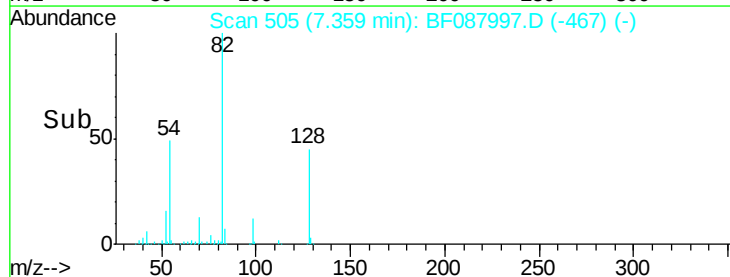
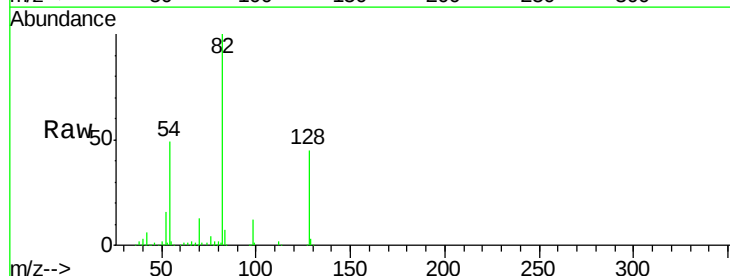
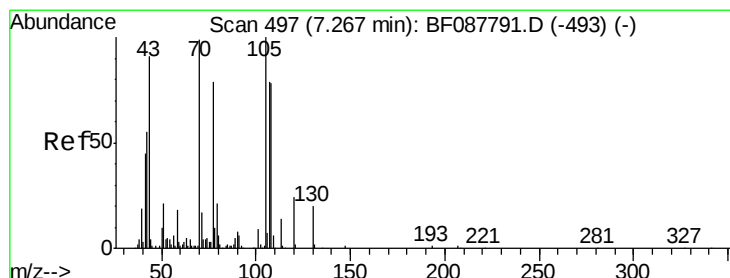
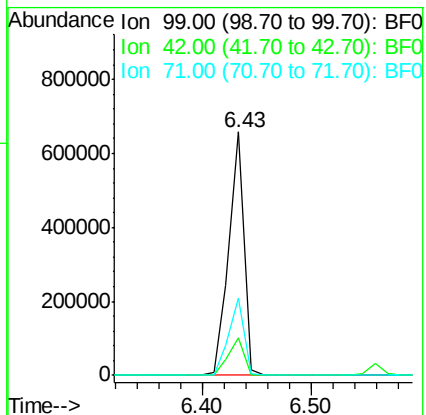
Tot Ion: 99 Resp: 636803

Ion Ratio Lower Upper

99 100

42 15.6 12.2 18.2

71 31.6 23.4 35.0



#19

n-Nitroso-di-n-propylamine

Concen: 7.91 ng

RT: 7.36 min Scan# 505

Delta R.T. 0.14 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

Tgt Ion: 70 Resp: 45168

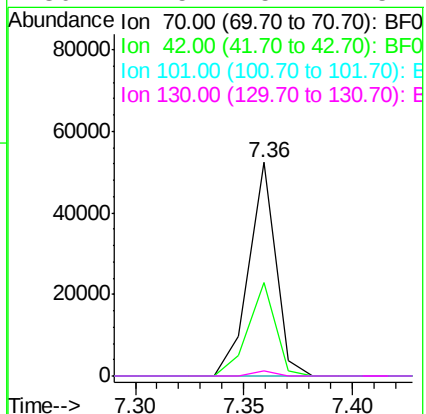
Ion Ratio Lower Upper

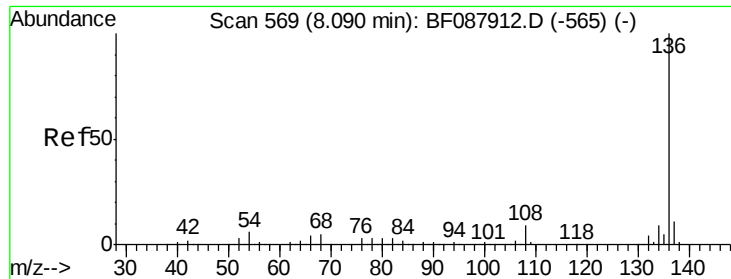
70 100

42 44.0 49.6 74.4#

101 0.0 7.1 10.7#

130 2.5 15.4 23.2#

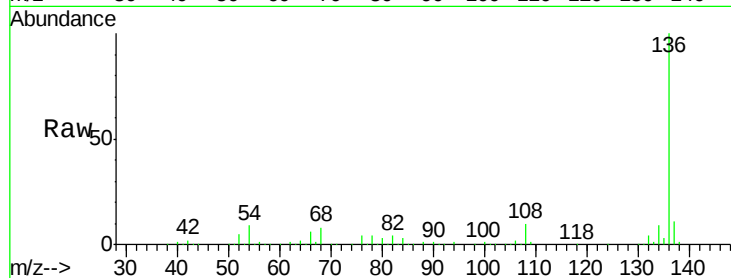




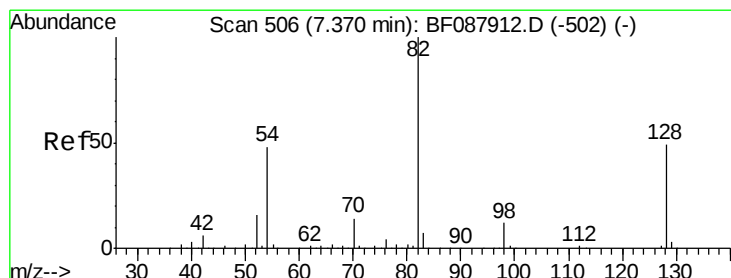
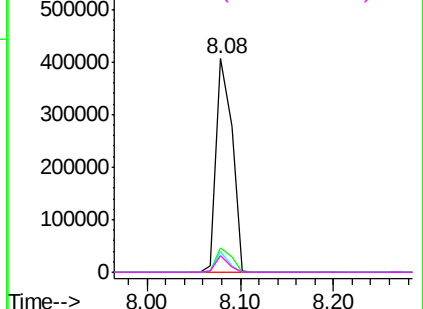
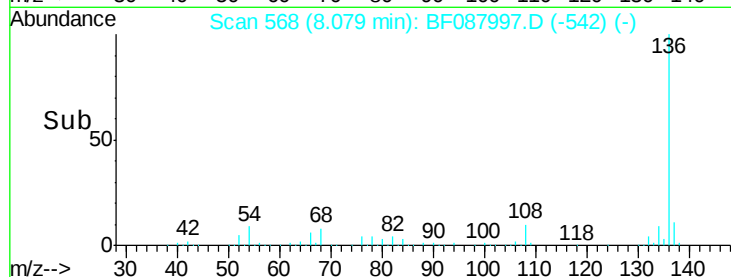
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.08 min Scan# 568
Delta R.T. -0.00 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampleId :

Tot Ion:136 Resp: 482138
Ion Ratio Lower Upper
136 100
137 11.4 9.1 13.7
54 9.4 6.6 10.0
68 7.7 5.1 7.7#

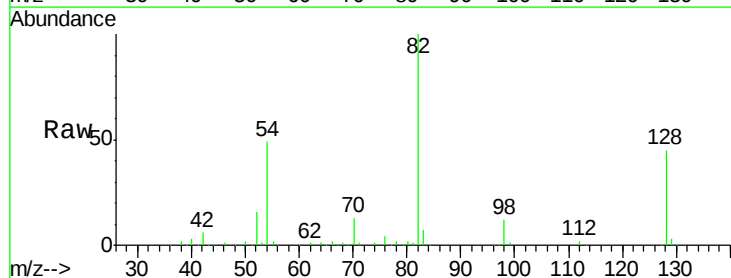


Abundance Ion 136.00 (135.70 to 136.70): B
Ion 137.00 (136.70 to 137.70): B
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

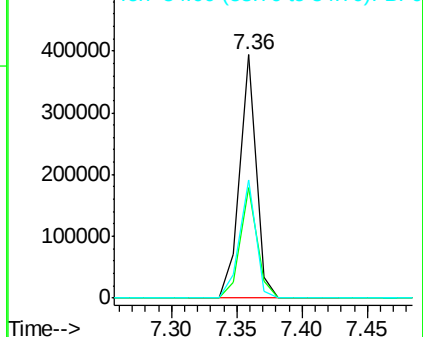
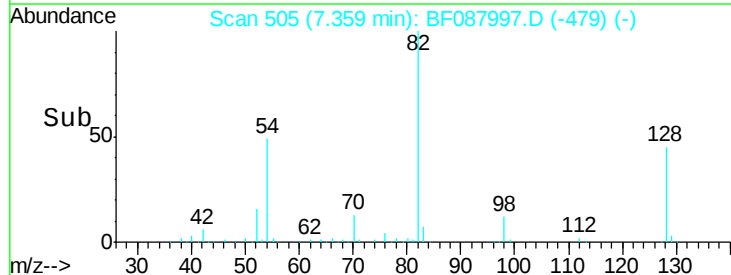


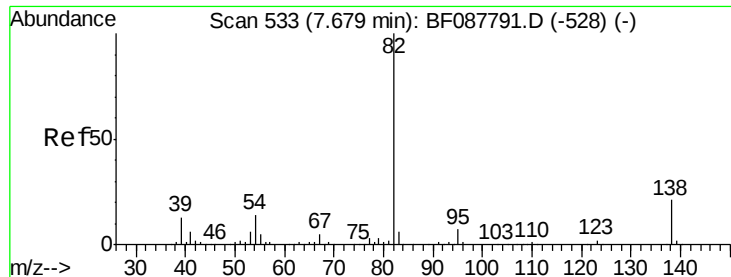
#23
Nitrobenzene-d5
Concen: 41.86 ng
RT: 7.36 min Scan# 505
Delta R.T. -0.00 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Tgt Ion: 82 Resp: 345632
Ion Ratio Lower Upper
82 100
128 45.1 35.9 53.9
54 48.6 40.9 61.3



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): B
Ion 54.00 (53.70 to 54.70): BF0

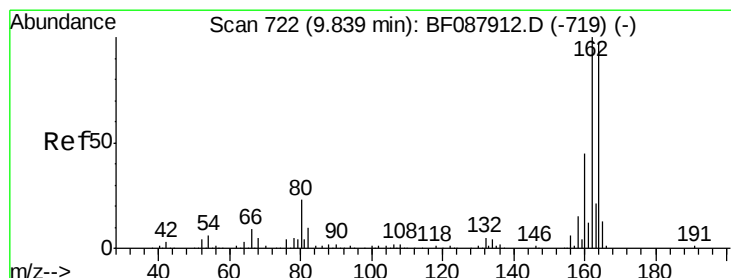
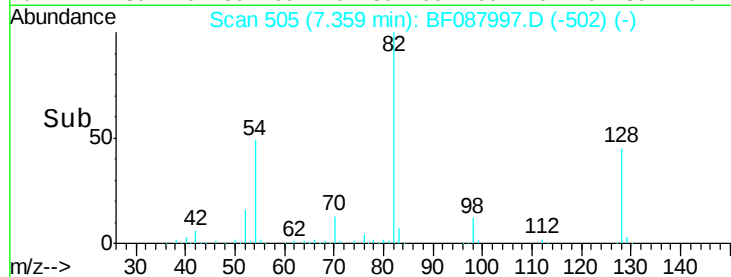
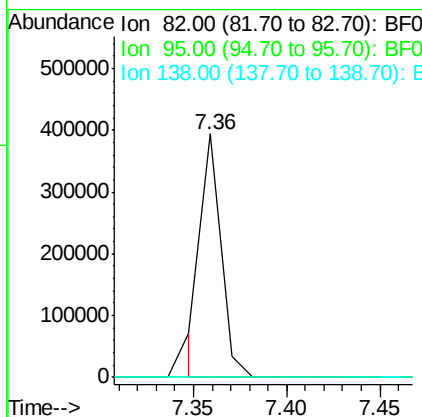
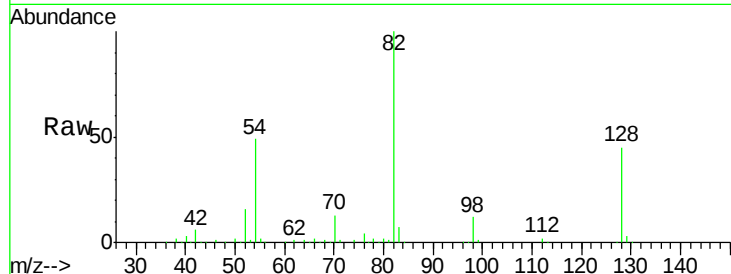




#25
Isophorone
Concen: 19.34 ng
RT: 7.36 min Scan# 505
Delta R.T. -0.26 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

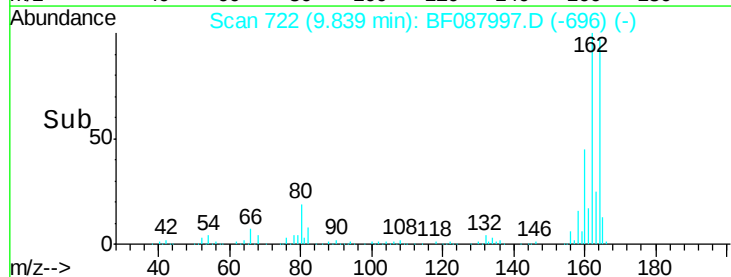
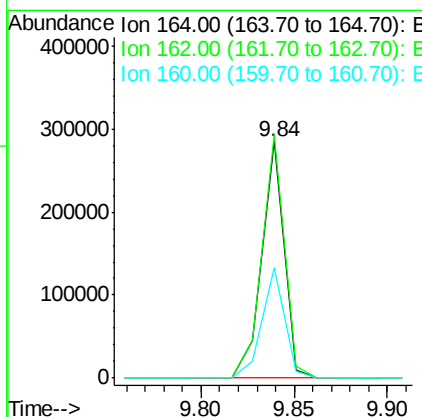
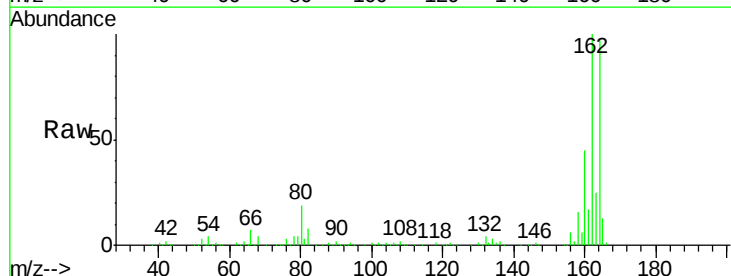
Instrument :
BNA_F
ClientSampled :

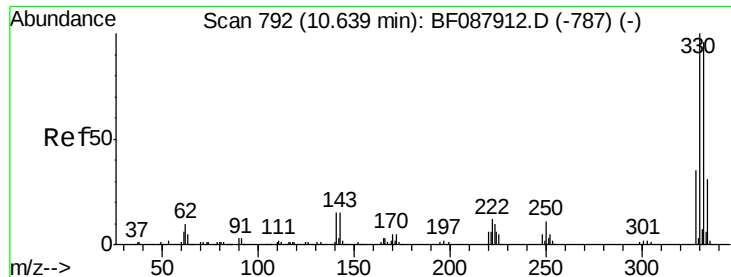
Tot Ion: 82 Resp: 295810
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.2#
138 0.0 14.6 21.8#



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.84 min Scan# 722
Delta R.T. -0.00 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Tgt Ion:164 Resp: 233284
Ion Ratio Lower Upper
164 100
162 102.9 85.4 128.2
160 46.6 39.5 59.3

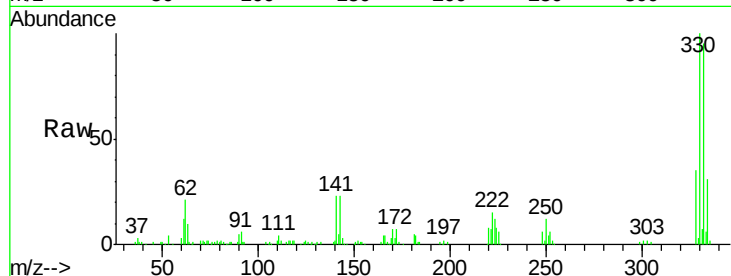




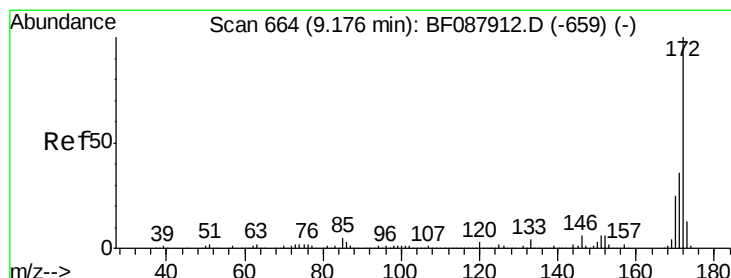
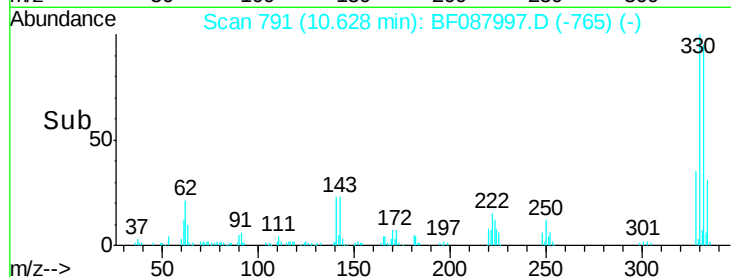
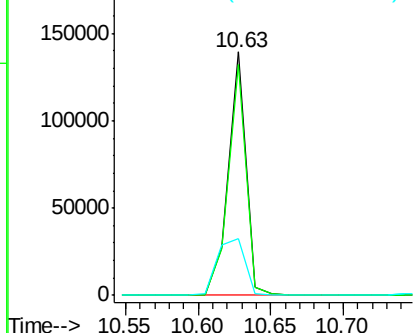
#41
 2,4,6-Tribromophenol
 Concen: 48.22 ng
 RT: 10.63 min Scan# 791
 Delta R.T. -0.00 min
 Lab File: BF087997.D
 Acq: 14 Jun 2016 9:15

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.1	0.0	0.0#
141	36.6	0.0	0.0#

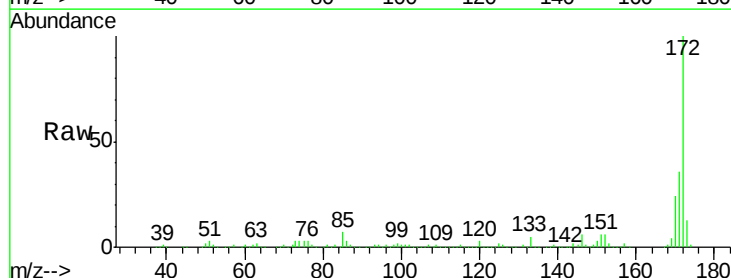


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

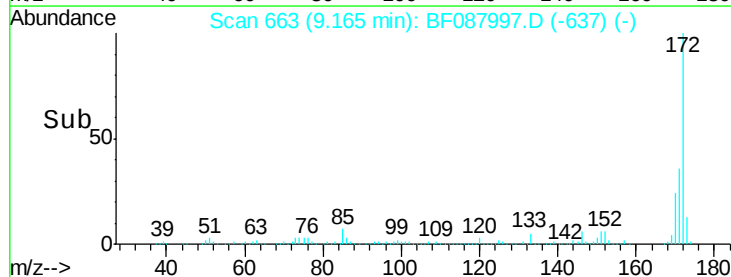
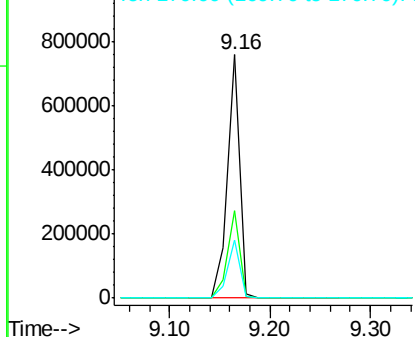


#44
 2-Fluorobiphenyl
 Concen: 40.57 ng
 RT: 9.16 min Scan# 663
 Delta R.T. -0.00 min
 Lab File: BF087997.D
 Acq: 14 Jun 2016 9:15

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.9	28.6	43.0
170	23.9	19.2	28.8



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





#45

1,1'-Biphenyl

Concen: Below Cal

RT: 9.26 min Scan# 671

Delta R.T. -0.01 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

Instrument :

BNA_F

ClientSampleId :

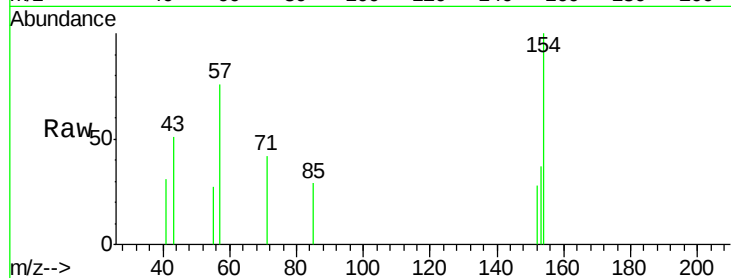
Tot Ion:154 Resp: 1542

Ion Ratio Lower Upper

154 100

153 37.1 20.6 60.6

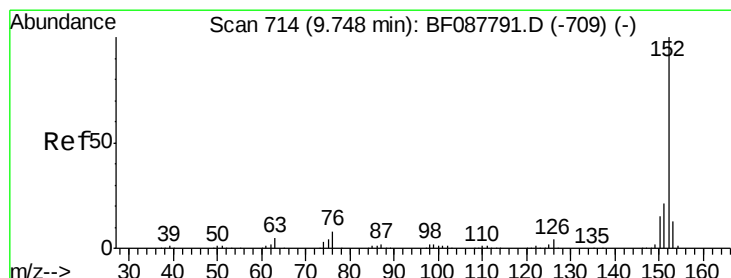
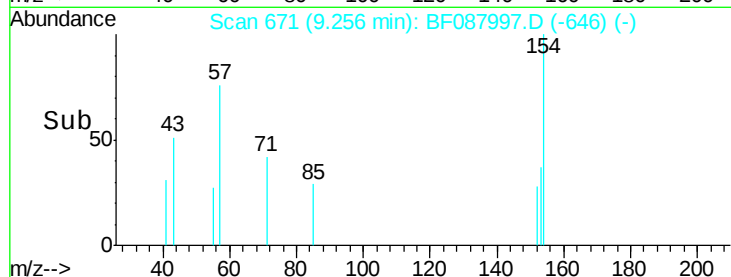
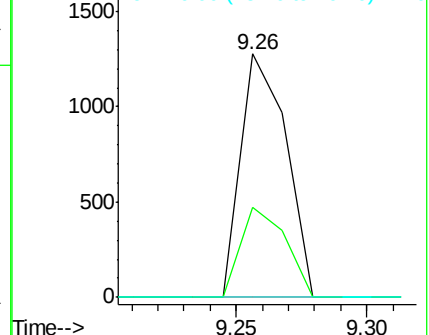
76 0.0 0.0 35.1



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF0



#48

Acenaphthylene

Concen: 7.16 ng

RT: 9.70 min Scan# 710

Delta R.T. -0.00 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

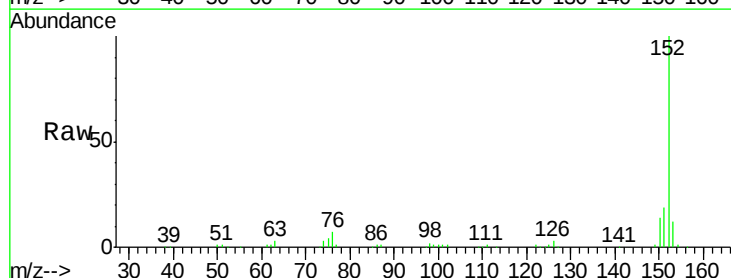
Tgt Ion:152 Resp: 171836

Ion Ratio Lower Upper

152 100

151 19.0 16.2 24.4

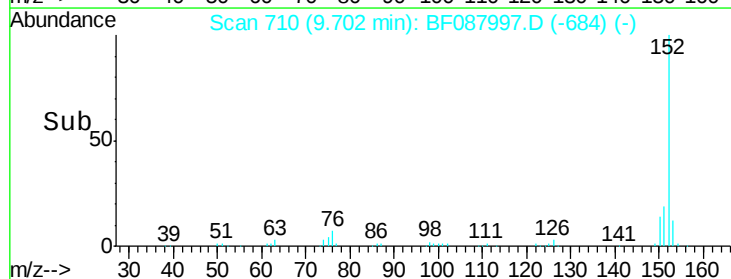
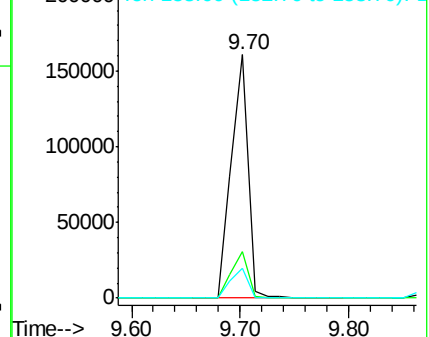
153 12.3 11.0 16.6

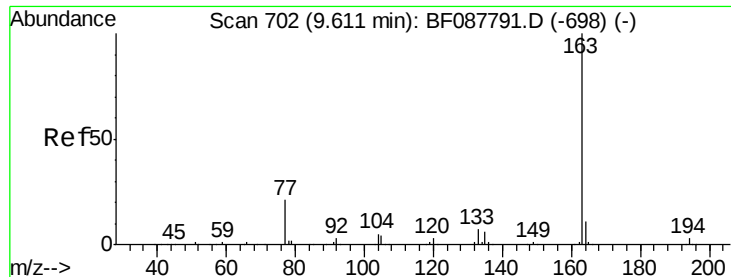


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#49

Dimethylphthalate

Concen: 2.68 ng

RT: 9.55 min Scan# 697

Delta R.T. -0.01 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

Instrument :

BNA_F

ClientSampleId :

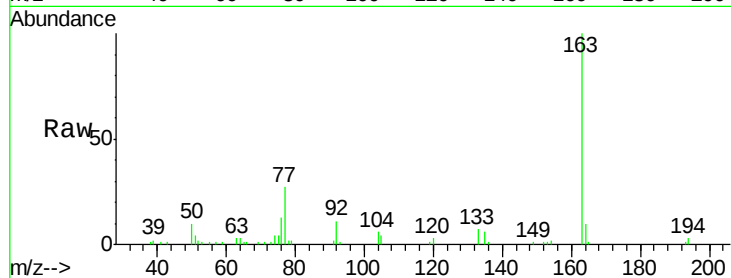
Tot Ion:163 Resp: 45254

Ion Ratio Lower Upper

163 100

194 2.9 2.8 4.2

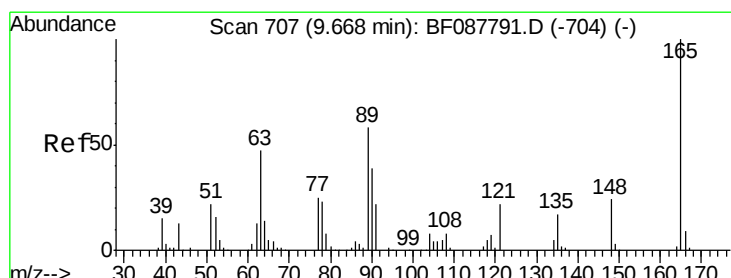
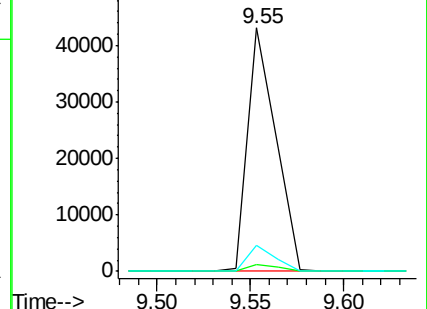
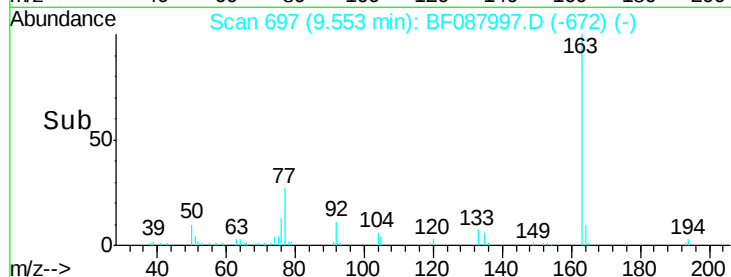
164 10.4 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 7.86 ng

RT: 9.84 min Scan# 722

Delta R.T. 0.22 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

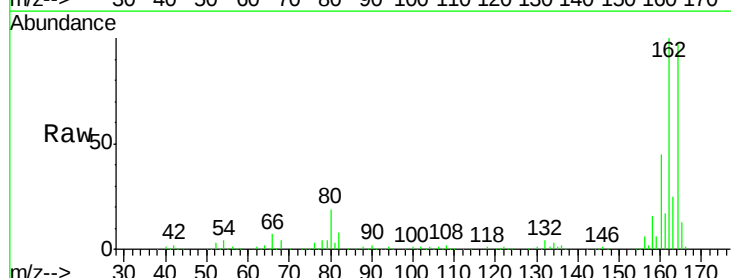
Tgt Ion:165 Resp: 30436

Ion Ratio Lower Upper

165 100

63 1.2 28.1 42.1#

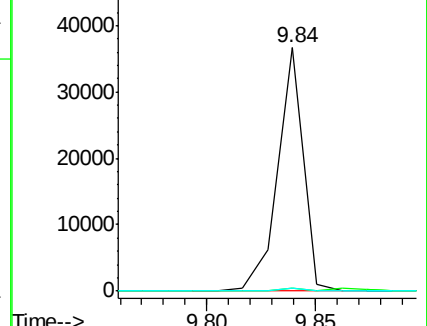
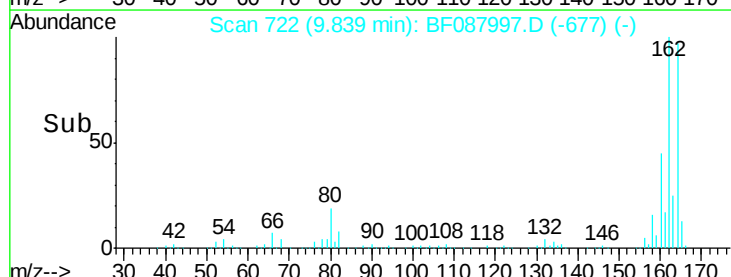
89 1.4 32.2 48.2#

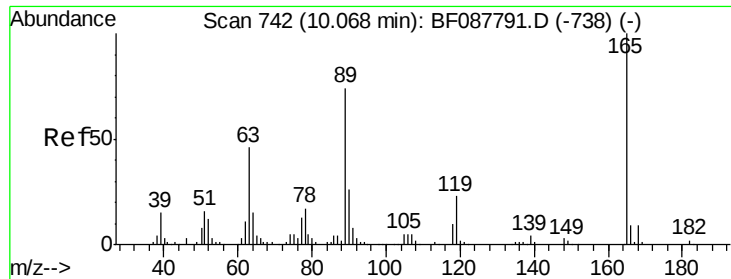


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

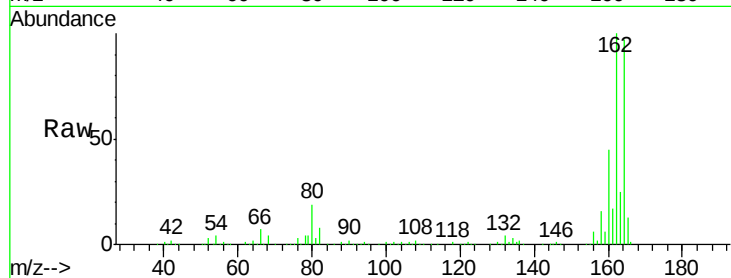




#56
2,4-Dinitrotoluene
Concen: 6.12 ng
RT: 9.84 min Scan# 722
Delta R.T. -0.19 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
63	1.2	22.0	33.0#
89	1.4	41.1	61.7#
182	0.0	2.0	3.0#

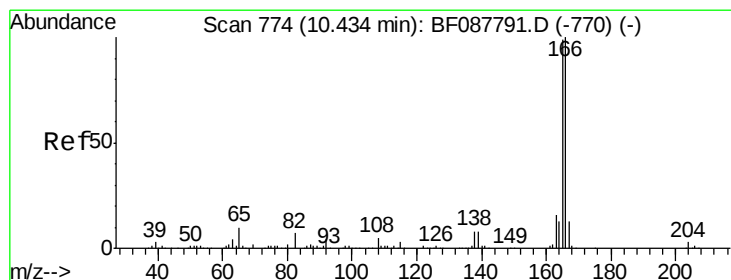
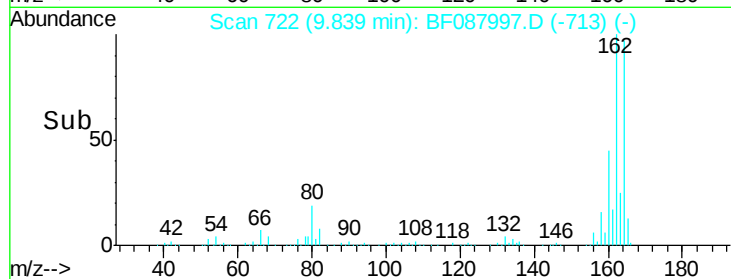
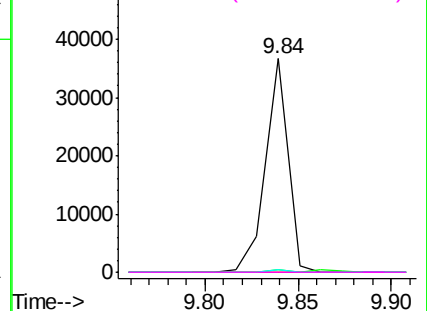


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

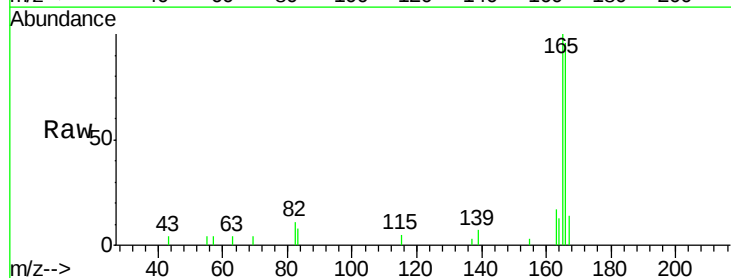
Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E



#57
Fluorene
Concen: Below Cal
RT: 10.39 min Scan# 770
Delta R.T. -0.00 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

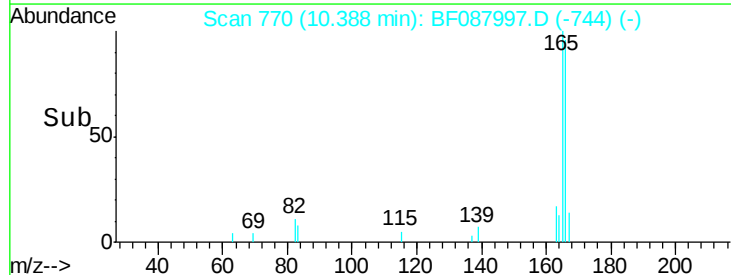
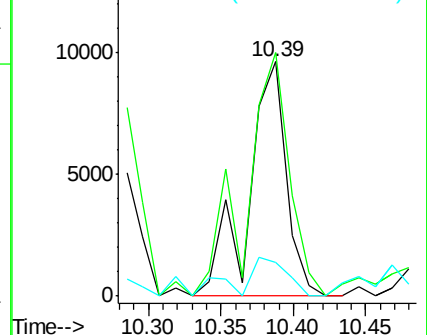
Tgt Ion	Ratio	Lower	Upper
166	100		
165	104.0	77.8	116.8
167	14.3	11.2	16.8

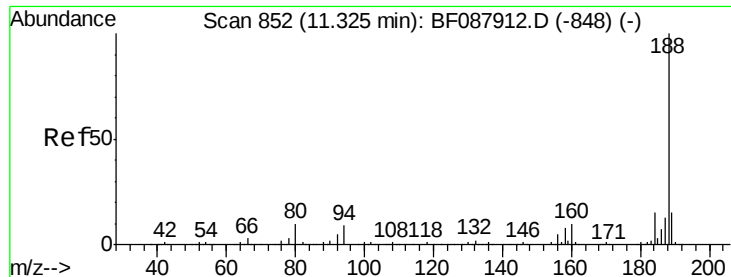


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

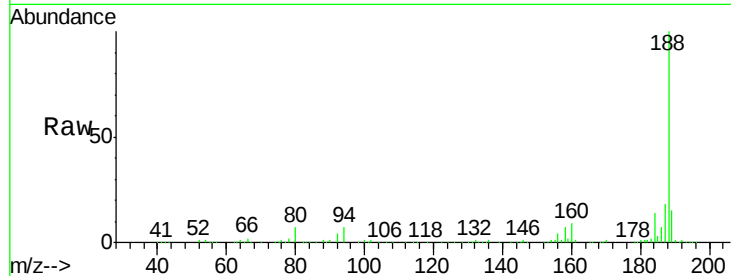




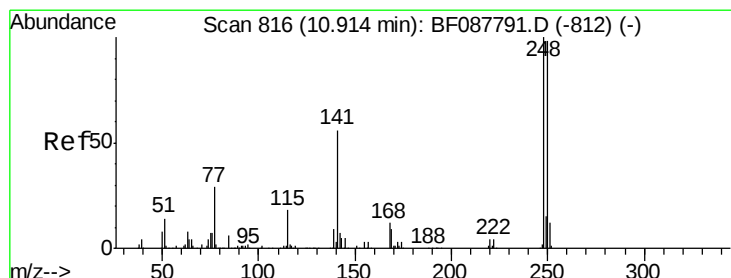
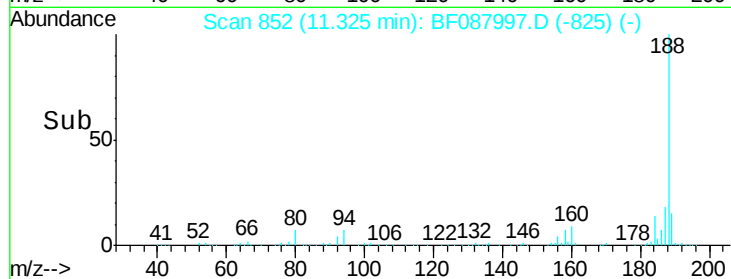
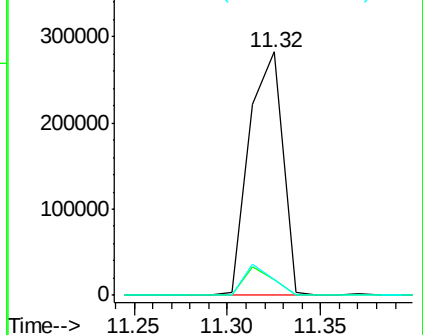
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.32 min Scan# 852
 Delta R.T. 0.01 min
 Lab File: BF087997.D
 Acq: 14 Jun 2016 9:15

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:188 Resp: 350038
 Ion Ratio Lower Upper
 188 100
 94 6.7 9.0 13.6#
 80 6.6 10.0 15.0#

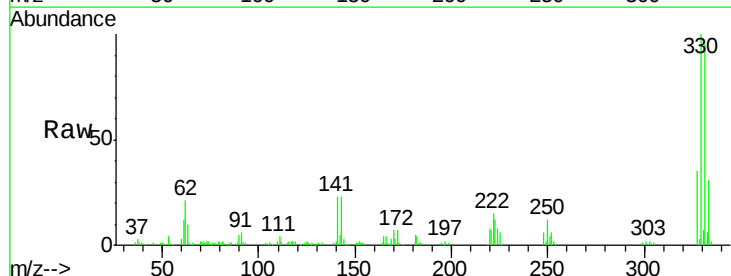


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF0
 Ion 80.00 (79.70 to 80.70): BF0

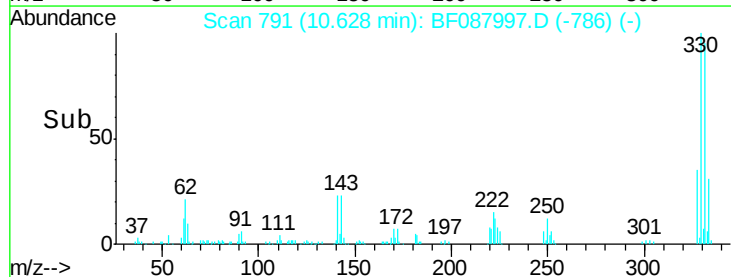
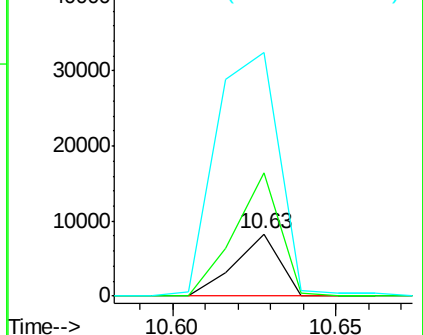


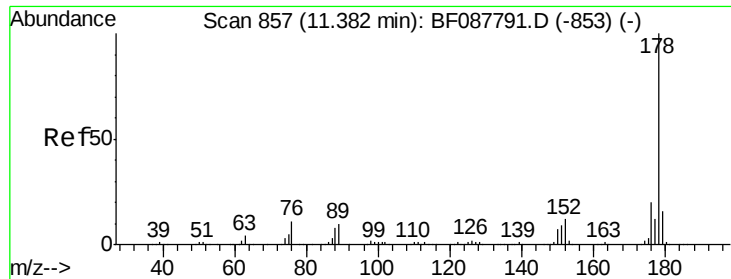
#66
 4-Bromophenyl-phenylether
 Concen: 2.07 ng
 RT: 10.63 min Scan# 791
 Delta R.T. -0.24 min
 Lab File: BF087997.D
 Acq: 14 Jun 2016 9:15

Tgt Ion:248 Resp: 7790
 Ion Ratio Lower Upper
 248 100
 250 198.0 77.1 115.7#
 141 391.2 50.6 76.0#



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

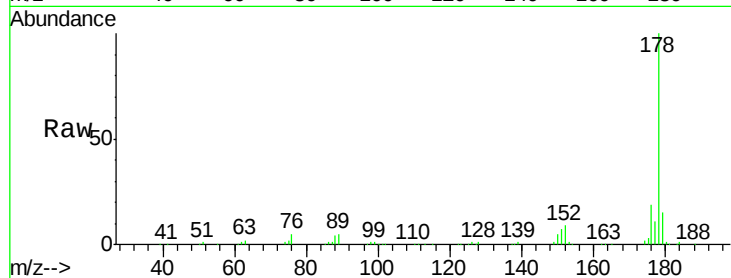




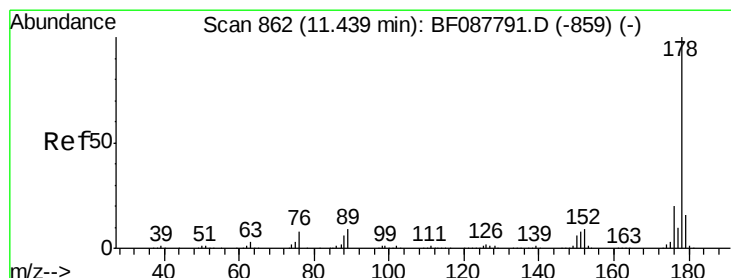
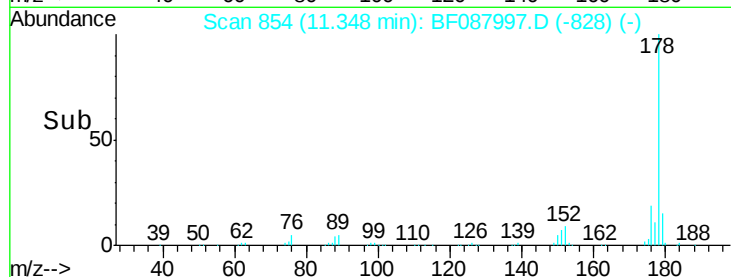
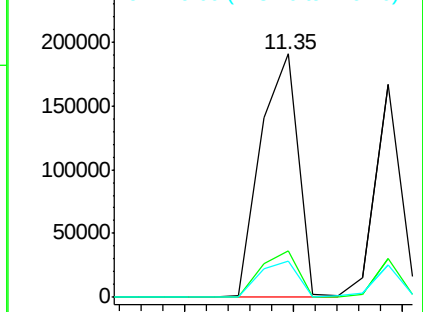
#70
Phenanthrene
Concen: 12.52 ng
RT: 11.35 min Scan# 854
Delta R.T. -0.00 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampleId :

Tot Ion:178 Resp: 229967
Ion Ratio Lower Upper
178 100
176 18.8 15.8 23.6
179 14.7 13.0 19.4

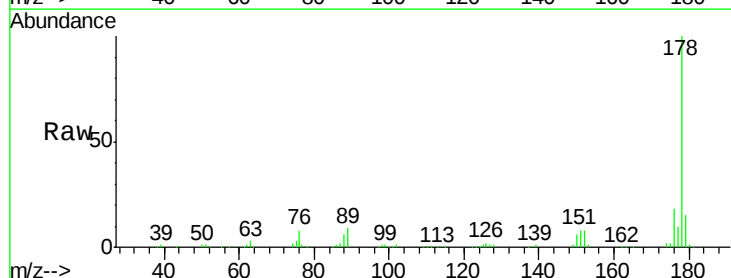


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

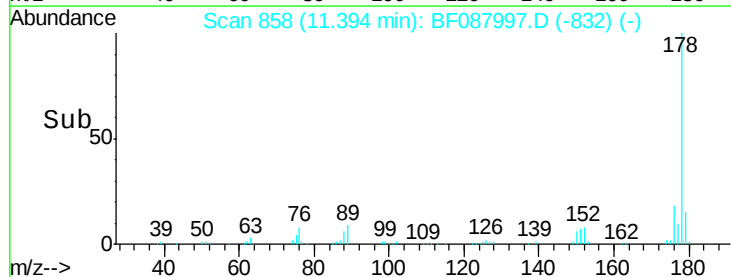
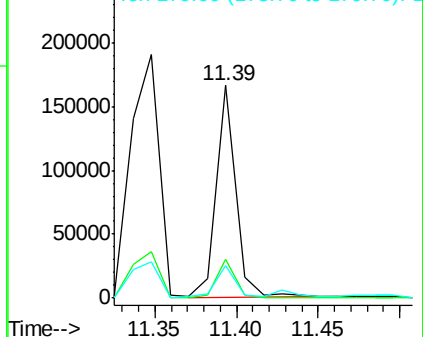


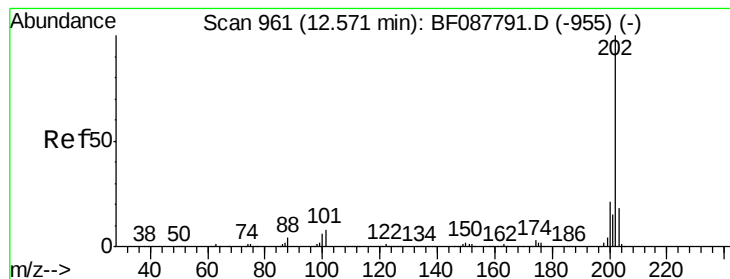
#71
Anthracene
Concen: 7.47 ng
RT: 11.39 min Scan# 858
Delta R.T. -0.00 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Tgt Ion:178 Resp: 138454
Ion Ratio Lower Upper
178 100
176 18.4 15.6 23.4
179 15.1 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





#74

Fluoranthene

Concen: 48.64 ng

RT: 12.54 min Scan# 958

Delta R.T. 0.01 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampleId :

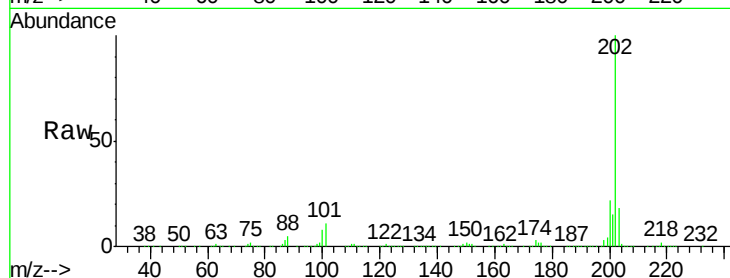
Tot Ion:202 Resp: 942938

Ion Ratio Lower Upper

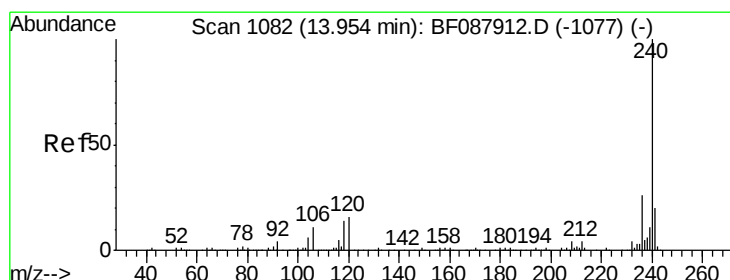
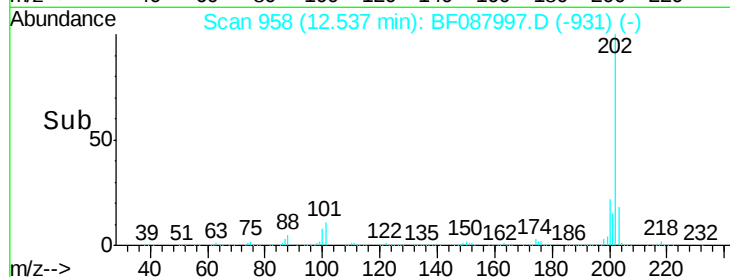
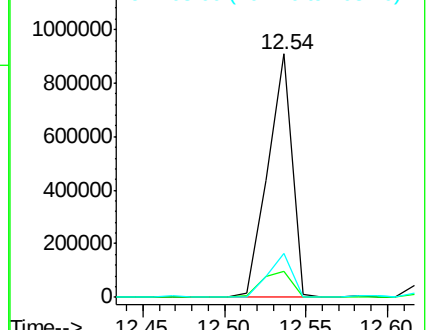
202 100

101 10.5 0.0 33.1

203 17.8 0.0 38.1



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



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.95 min Scan# 1082

Delta R.T. -0.00 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

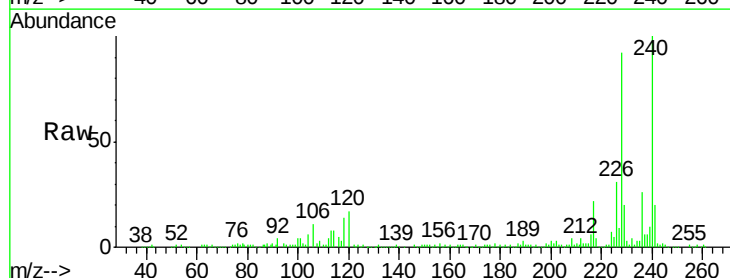
Tgt Ion:240 Resp: 237842

Ion Ratio Lower Upper

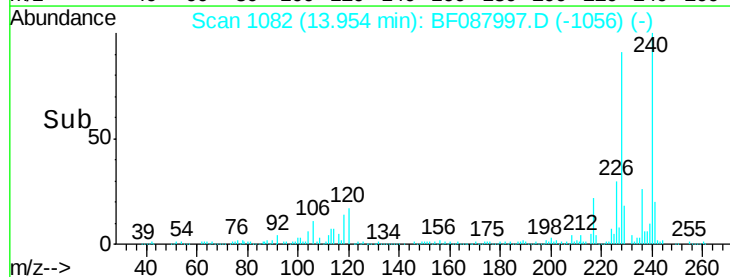
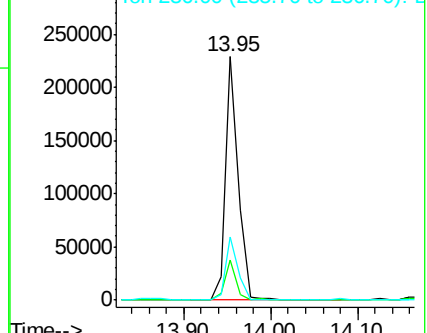
240 100

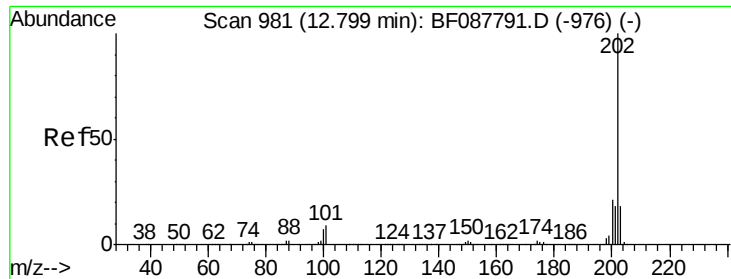
120 16.5 6.8 10.2#

236 26.0 20.2 30.2



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





#77

Pvrene

Concen: 46.65 ng

RT: 12.77 min Scan# 978

Delta R.T. 0.01 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampleId :

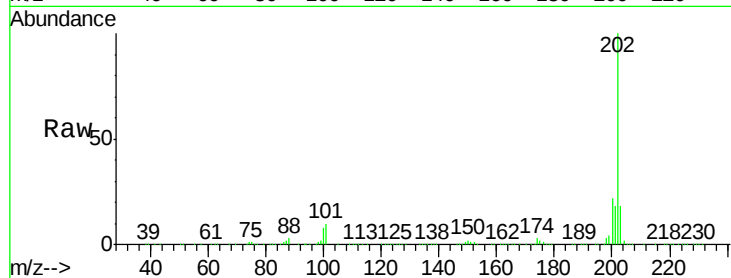
Tot Ion:202 Resp: 823340

Ion Ratio Lower Upper

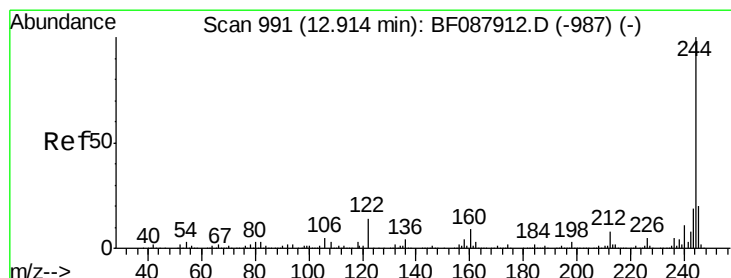
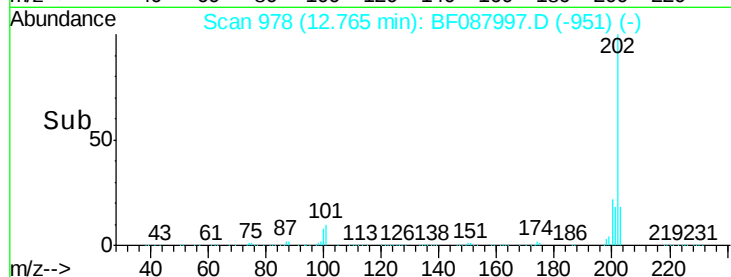
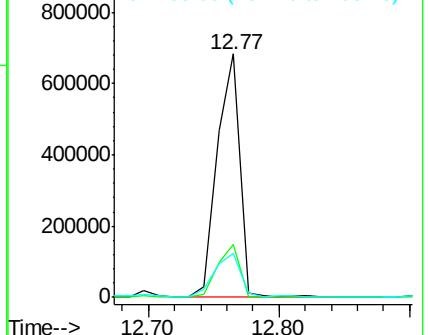
202 100

200 21.6 17.4 26.2

203 17.9 14.5 21.7



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: 35.21 ng

RT: 12.90 min Scan# 990

Delta R.T. -0.00 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

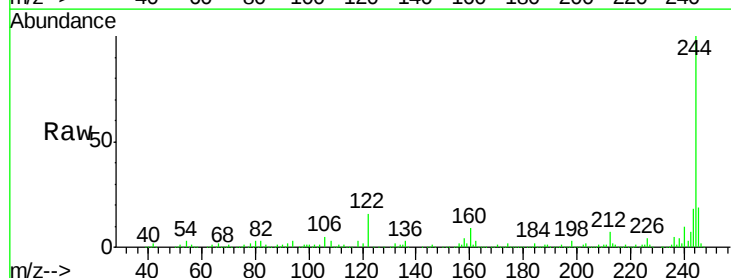
Tgt Ion:244 Resp: 368020

Ion Ratio Lower Upper

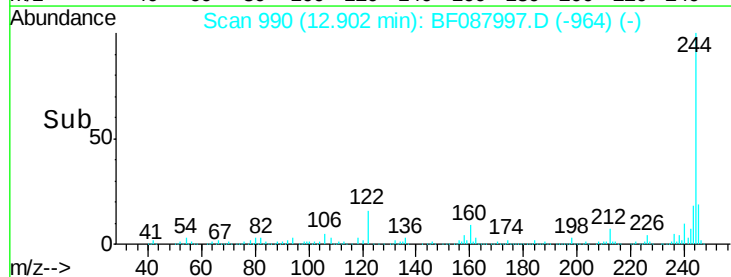
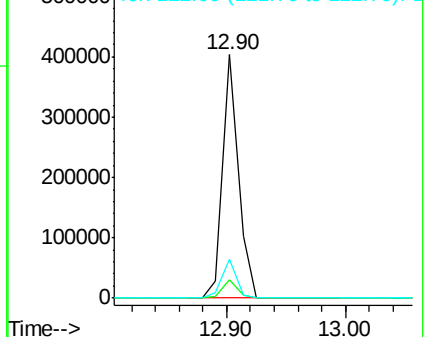
244 100

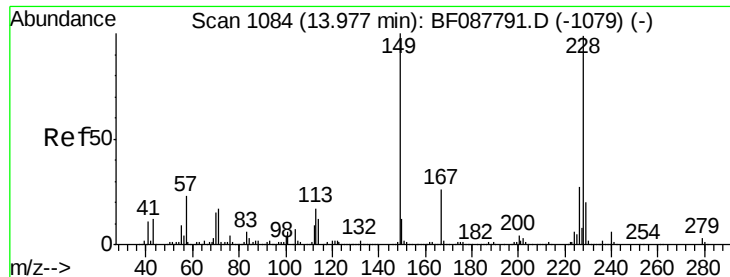
212 7.3 6.0 9.0

122 16.0 11.2 16.8



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





#80

Benzo(a)anthracene

Concen: 39.54 ng

RT: 13.94 min Scan# 1081

Delta R.T. -0.00 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

Instrument :

BNA_F

ClientSampleId :

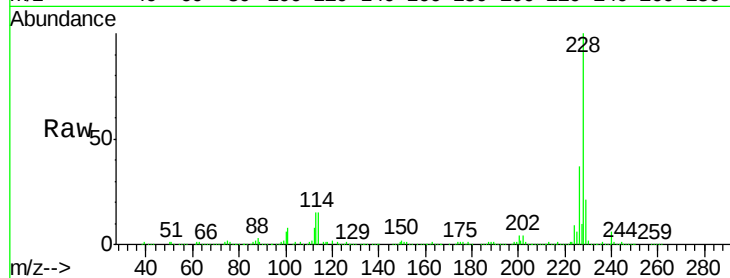
Tot Ion:228 Resp: 535970

Ion Ratio Lower Upper

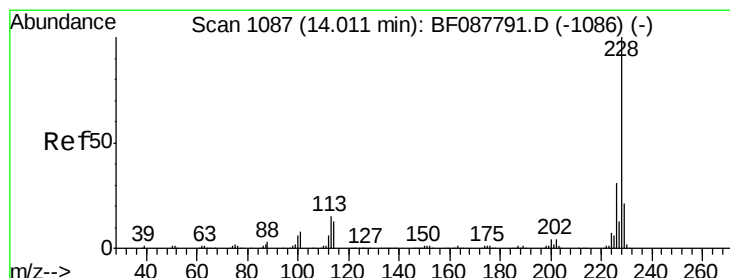
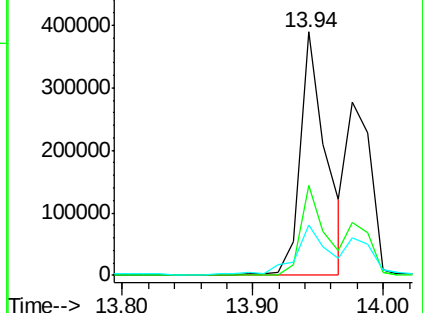
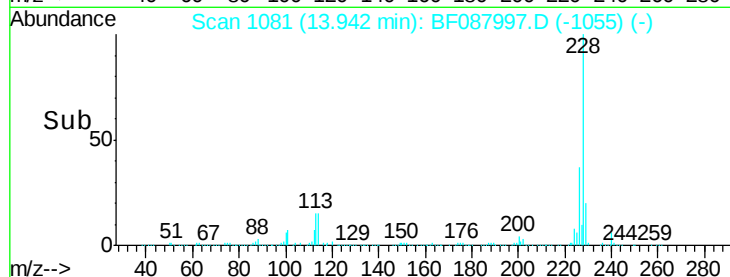
228 100

226 37.2 22.3 33.5#

229 20.7 16.0 24.0



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: 42.03 ng

RT: 13.94 min Scan# 1081

Delta R.T. -0.03 min

Lab File: BF087997.D

Acq: 14 Jun 2016 9:15

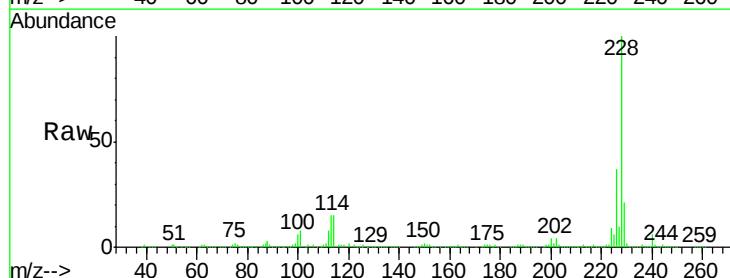
Tgt Ion:228 Resp: 535970

Ion Ratio Lower Upper

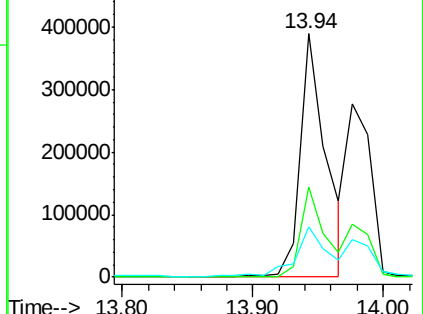
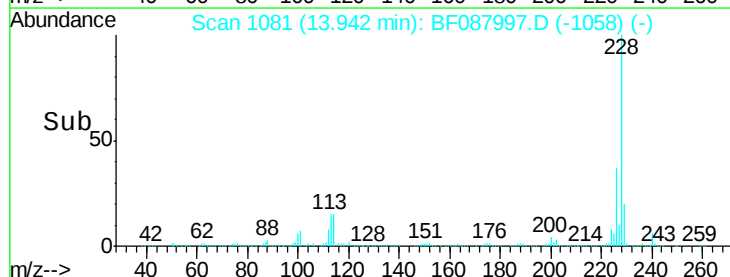
228 100

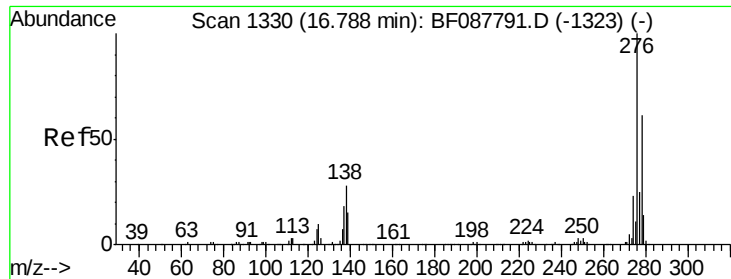
226 37.2 25.4 38.2

229 20.7 16.3 24.5



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

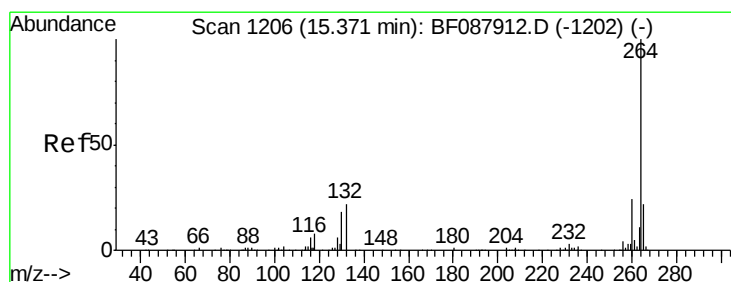
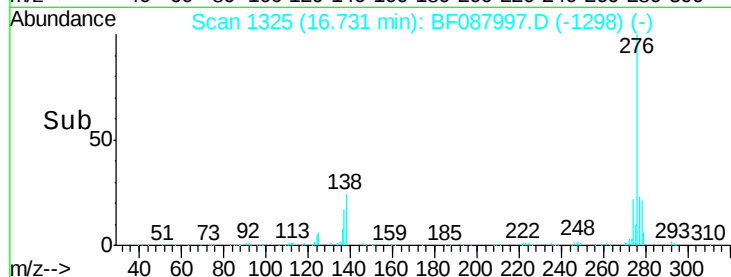
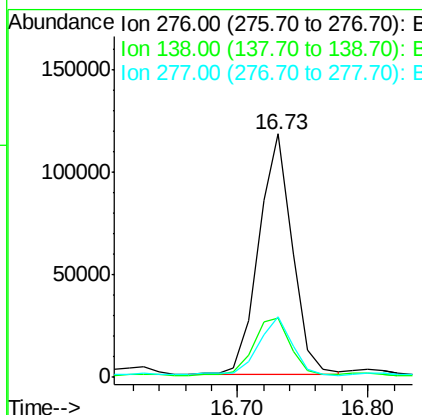
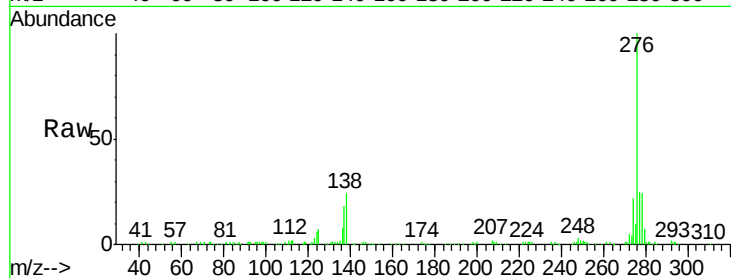




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 17.90 ng
 RT: 16.73 min Scan# 1325
 Delta R.T. 0.01 min
 Lab File: BF087997.D
 Acq: 14 Jun 2016 9:15

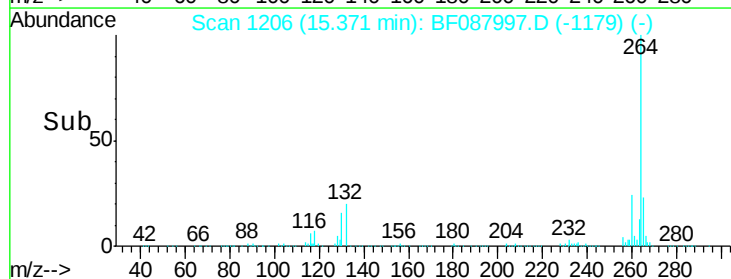
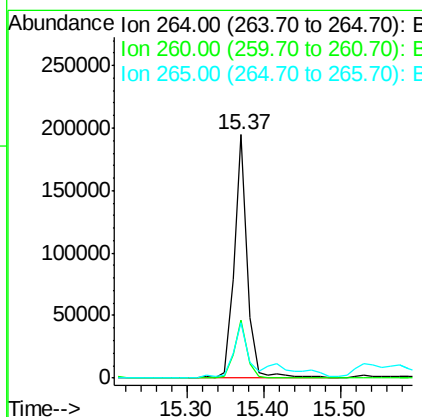
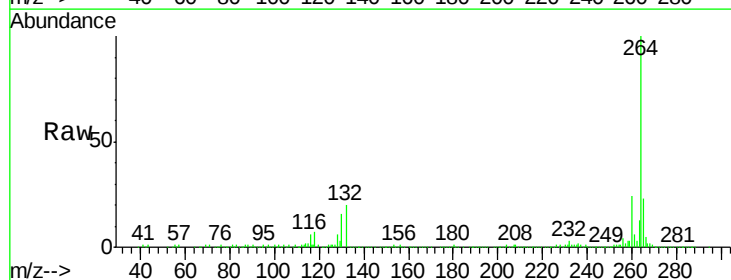
Instrument :
 BNA_F
 ClientSampleId :

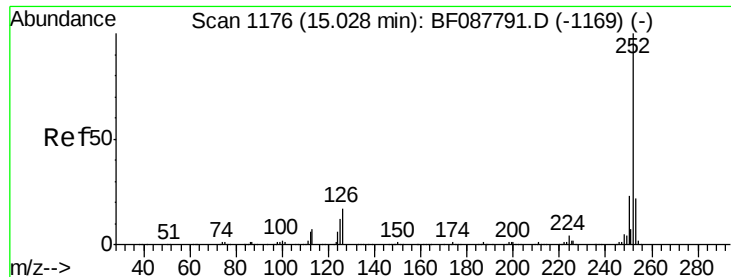
Tot Ion	Ratio	Lower	Upper
276	100		
138	26.5	0.0	0.0#
277	25.0	0.0	0.0#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.37 min Scan# 1206
 Delta R.T. 0.01 min
 Lab File: BF087997.D
 Acq: 14 Jun 2016 9:15

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.2	28.8
265	23.0	16.9	25.3

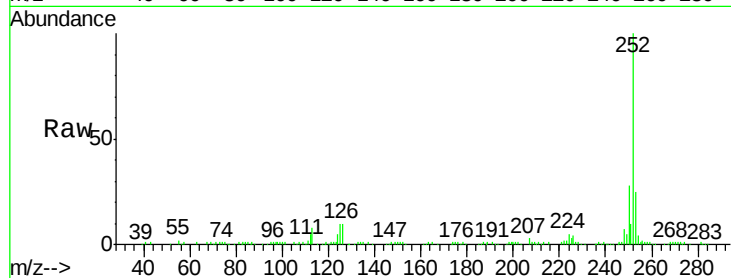




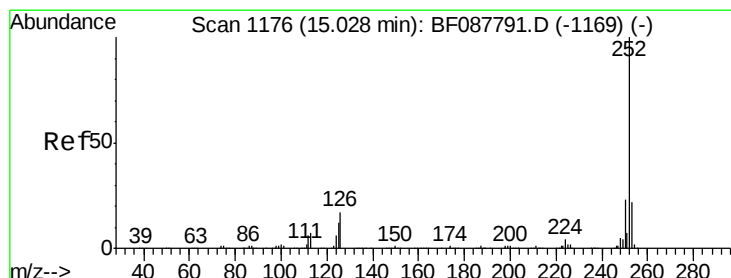
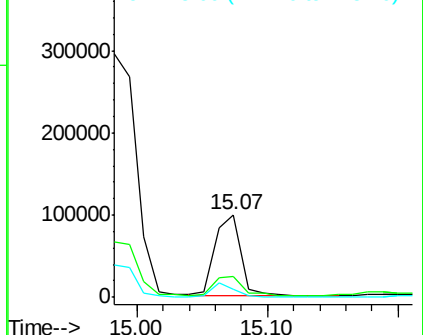
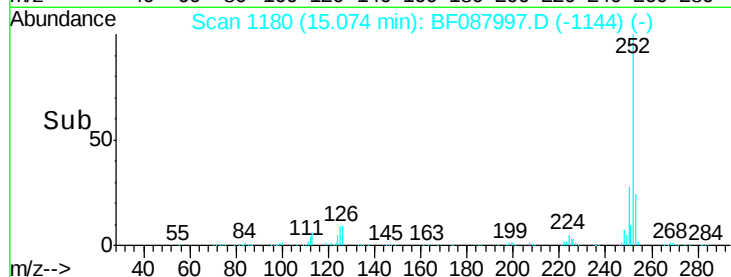
#87
Benzo(b)fluoranthene
Concen: 8.40 ng
RT: 15.07 min Scan# 1180
Delta R.T. 0.11 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.2	17.4	26.2
125	10.0	7.1	10.7

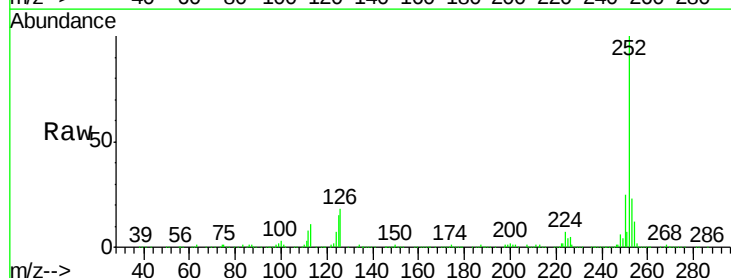


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

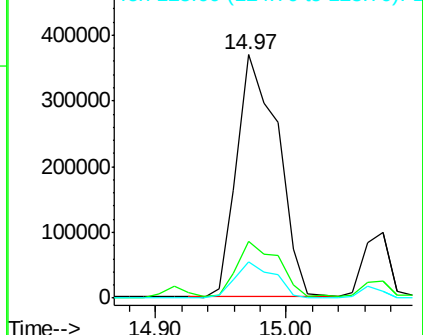
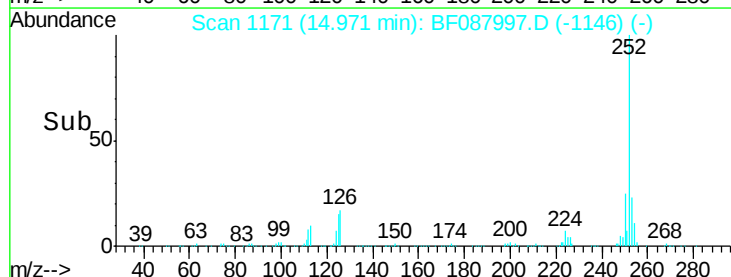


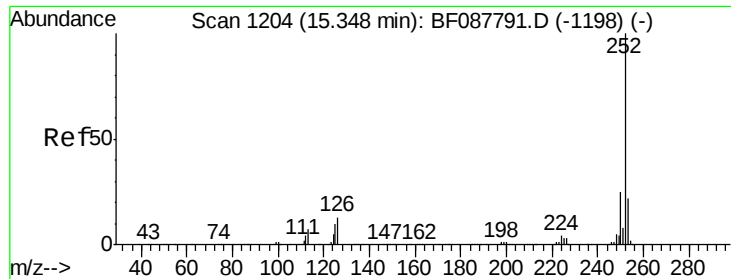
#88
Benzo(k)fluoranthene
Concen: 64.83 ng
RT: 14.97 min Scan# 1171
Delta R.T. -0.01 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.0	27.0
125	14.8	11.2	16.8



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

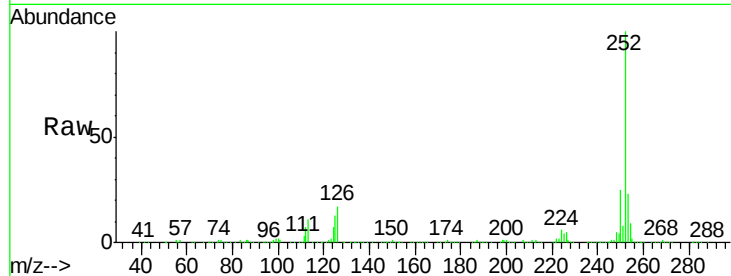




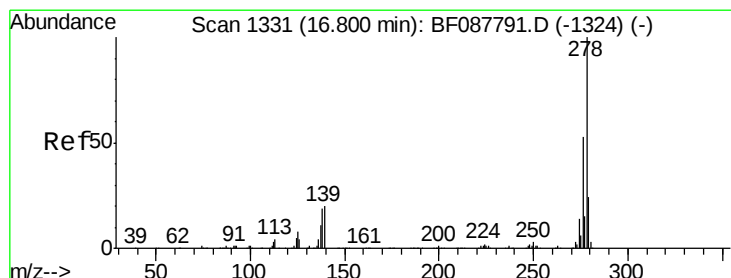
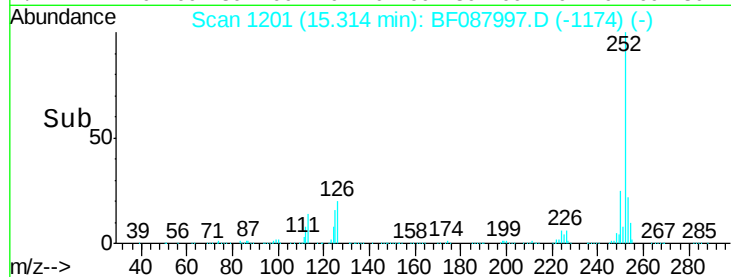
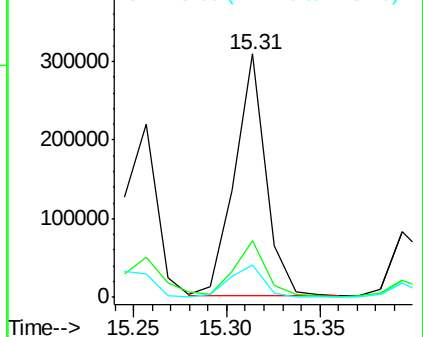
#89
Benzo(a)pyrene
Concen: 26.84 ng
RT: 15.31 min Scan# 1201
Delta R.T. 0.01 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Instrument :
BNA_F
ClientSampleId :

Tot Ion:252 Resp: 360810
Ion Ratio Lower Upper
252 100
253 23.1 17.9 26.9
125 13.4 12.5 18.7

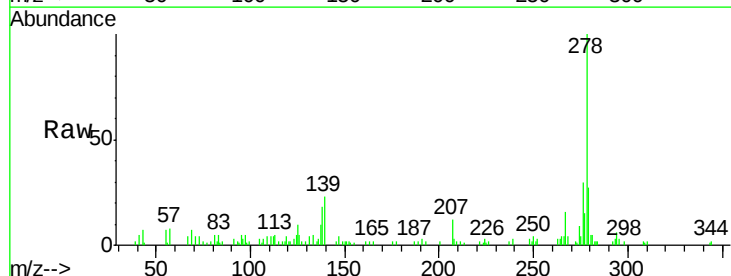


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

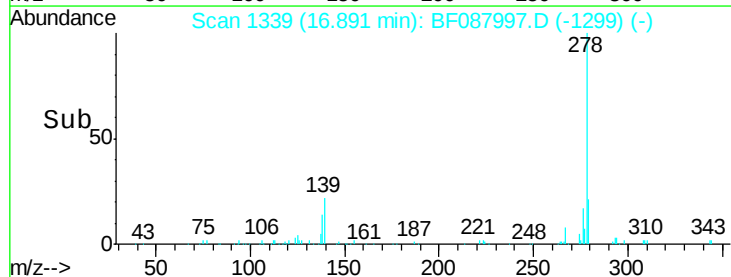
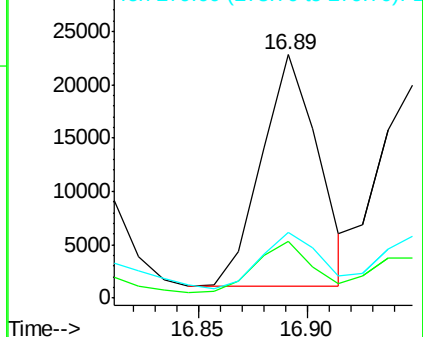


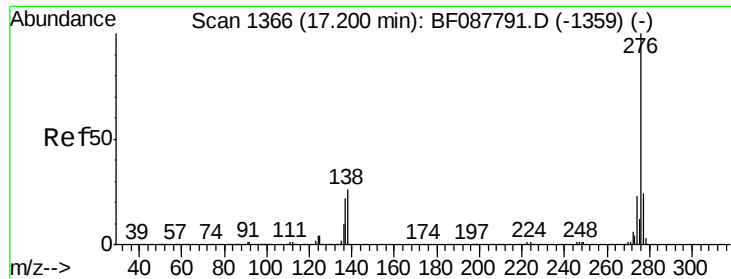
#90
Dibenzo(a,h)anthracene
Concen: 3.17 ng
RT: 16.89 min Scan# 1339
Delta R.T. 0.16 min
Lab File: BF087997.D
Acq: 14 Jun 2016 9:15

Tgt Ion:278 Resp: 39639
Ion Ratio Lower Upper
278 100
139 23.1 15.7 23.5
279 27.2 19.4 29.2



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





#91
 Benzo(a,h,i)perylene
 Concen: 13.43 ng
 RT: 17.14 min Scan# 1361
 Delta R.T. 0.01 min
 Lab File: BF087997.D
 Acq: 14 Jun 2016 9:15

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.9	28.3
138	24.2	21.4	32.2

