

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092151.D
 Acq On : 9 Jan 2017 21:29
 Operator : UM/SJ
 Sample : I1057-04
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP6

Quant Time: Jan 09 22:35:35 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 06 15:43:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.63	152	179776	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	697291	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	204308	20.00	ng	-0.01
63) Phenanthrene-d10	11.16	188	221225	20.00	ng	0.00
75) Chrysene-d12	13.79	240	314800	20.00	ng	0.00
86) Perylene-d12	15.17	264	203203	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.24	112	729201	67.73	ng	0.00
7) Phenol-d6	6.30	99	1275728	97.05	ng	-0.01
23) Nitrobenzene-d5	7.20	82	747468	59.61	ng	-0.01
41) 2,4,6-Tribromophenol	10.46	330	36609	21.65	ng	-0.01
44) 2-Fluorobiphenyl	9.01	172	1333035	142.40	ng	0.00
78) Terphenyl-d14	12.75	244	526366	40.55	ng	0.00

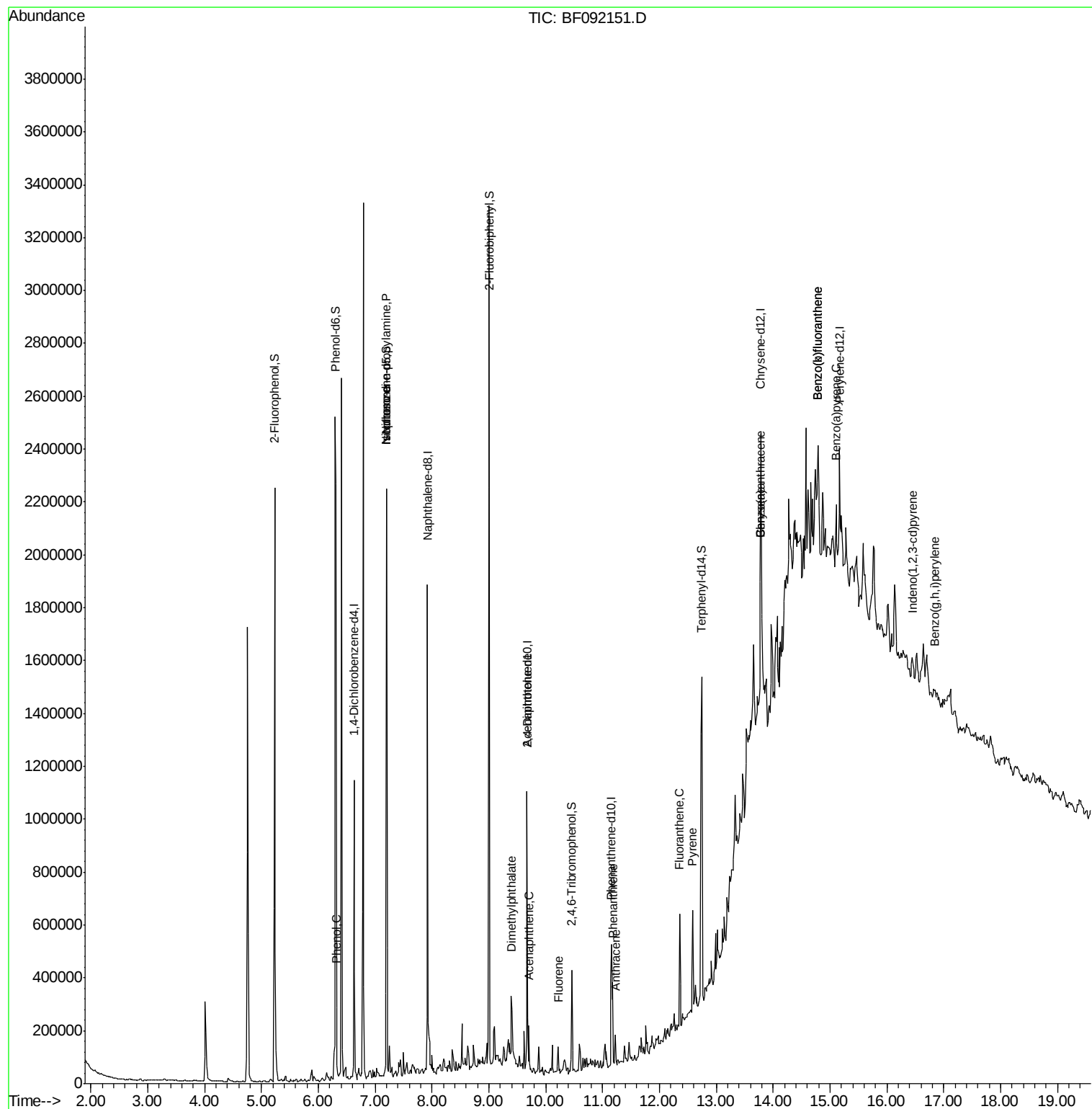
Target Compounds						Qvalue
10) Phenol	6.32	94	64432	4.30	ng	# 65
19) n-Nitroso-di-n-propylamine	7.20	70	101103	11.56	ng	# 78
25) Isophorone	7.20	82	665992	28.79	ng	# 65
49) Dimethylphthalate	9.40	163	109514	8.38	ng	98
51) Acenaphthene	9.70	154	35391	3.06	ng	94
56) 2,4-Dinitrotoluene	9.67	165	29156	8.12	ng	# 21
57) Fluorene	10.22	166	24570	2.16	ng	99
70) Phenanthrene	11.18	178	166598	13.89	ng	97
71) Anthracene	11.22	178	41626	2.47	ng	99
73) Di-n-butylphthalate	11.73	149	2567	Below Cal		# 79
74) Fluoranthene	12.36	202	186228	15.16	ng	95
76) Benzidine	12.47	184	565	Below Cal		# 1
77) Pyrene	12.59	202	159408	6.90	ng	98
80) Benzo(a)anthracene	13.77	228	162040	9.12	ng	# 92
82) Chrysene	13.77	228	162040	9.09	ng	# 95
85) Indeno(1,2,3-cd)pyrene	16.45	276	39363	2.55	ng	96
87) Benzo(b)fluoranthene	14.79	252	147717	11.68	ng	# 75
88) Benzo(k)fluoranthene	14.79	252	147717	13.69	ng	# 75
89) Benzo(a)pyrene	15.11	252	77022	6.86	ng	# 72
91) Benzo(g,h,i)perylene	16.84	276	41866	4.36	ng	# 78

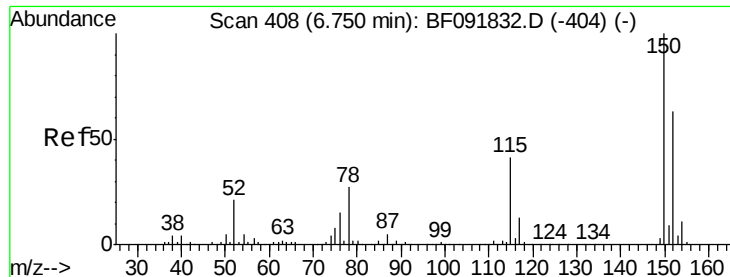
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.63 min Scan# 415

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

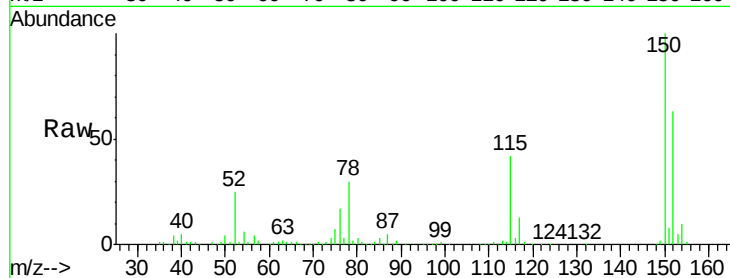
Tgt Ion:152 Resp: 179776

Ion Ratio Lower Upper

152 100

150 158.7 124.9 187.3

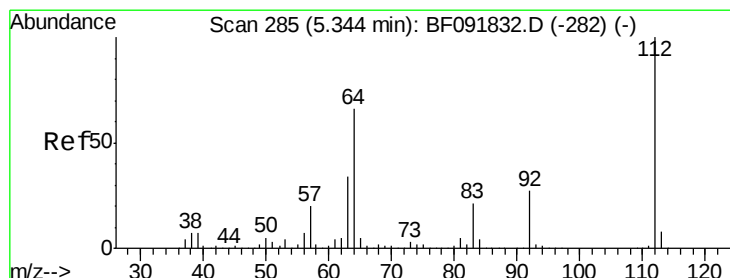
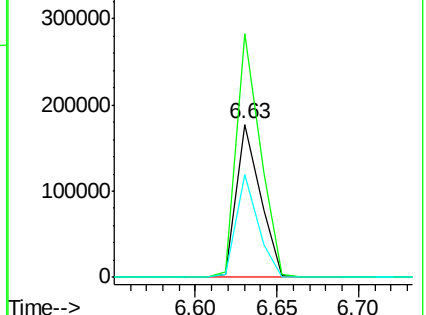
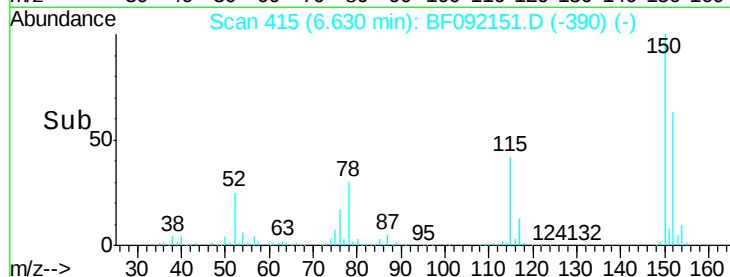
115 66.9 46.0 69.0



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: 67.73 ng

RT: 5.24 min Scan# 293

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

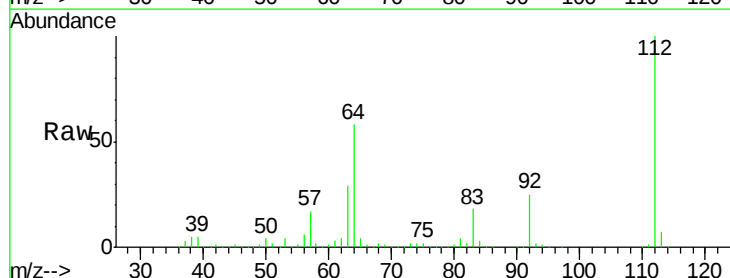
Tgt Ion:112 Resp: 729201

Ion Ratio Lower Upper

112 100

64 57.9 46.1 69.1

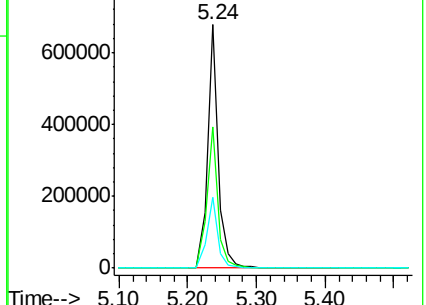
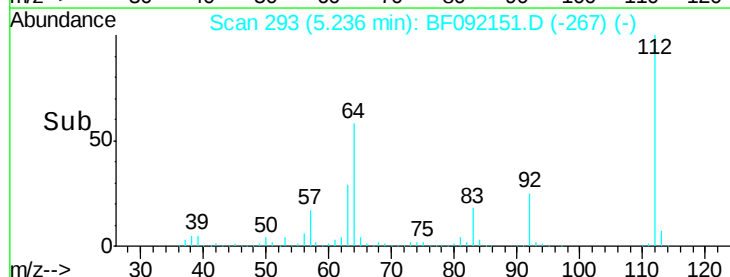
63 29.0 23.8 35.6

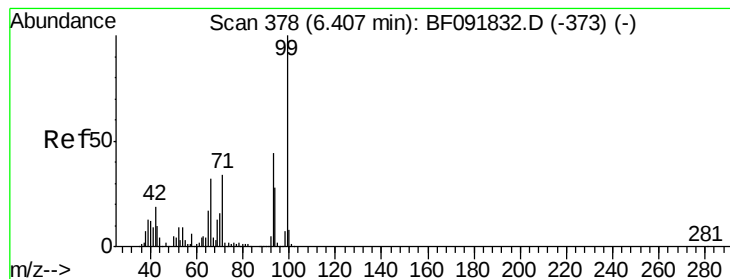


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 97.05 ng

RT: 6.30 min Scan# 386

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampled :

P3-SP6

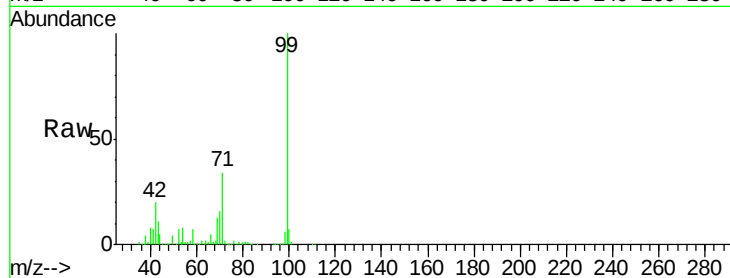
Tgt Ion: 99 Resp: 1275728

Ion Ratio Lower Upper

99 100

42 20.1 15.6 23.4

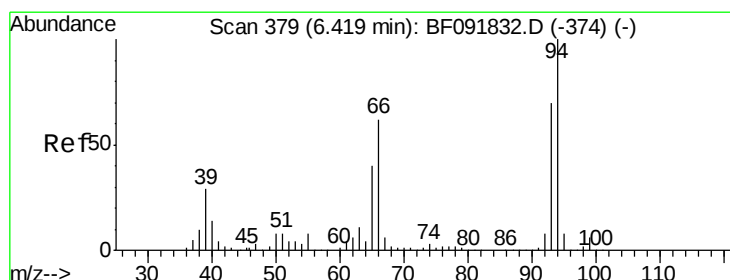
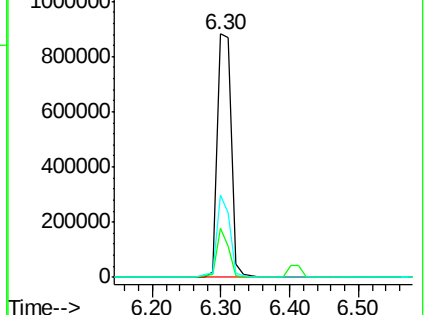
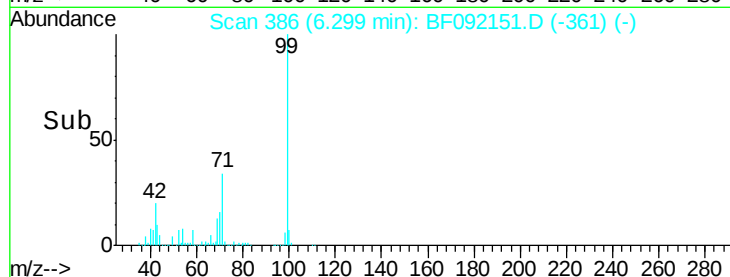
71 33.7 27.5 41.3



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 4.30 ng

RT: 6.32 min Scan# 388

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

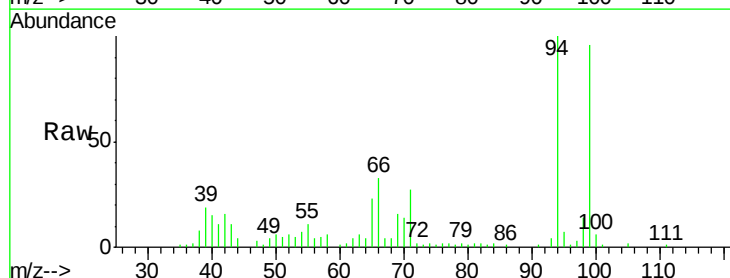
Tgt Ion: 94 Resp: 64432

Ion Ratio Lower Upper

94 100

65 23.5 21.4 61.4

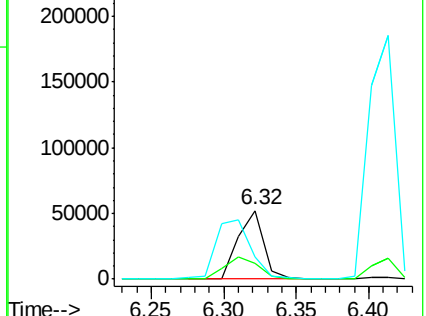
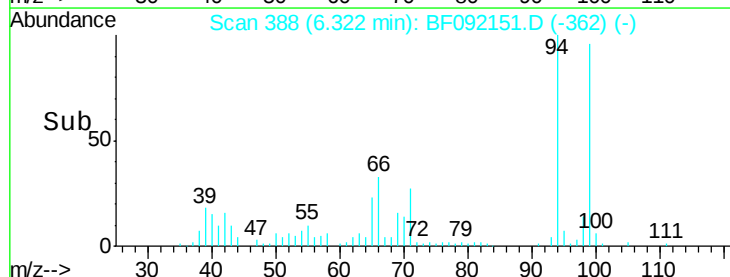
66 32.8 44.0 84.0#

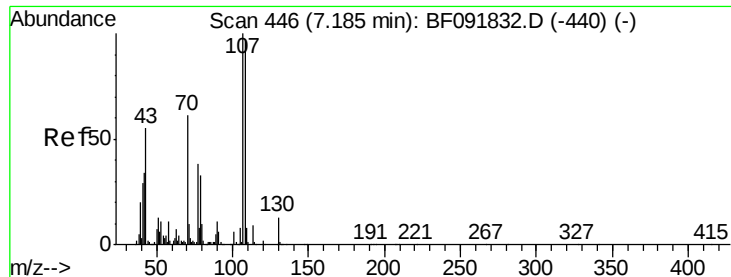


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

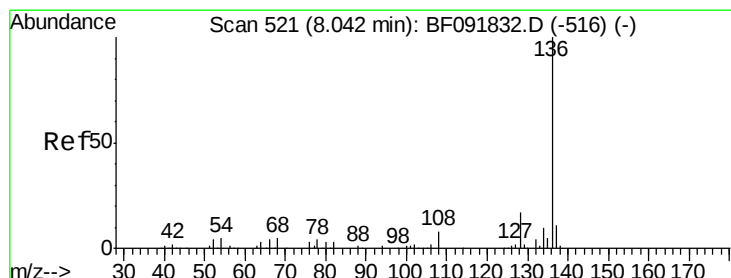
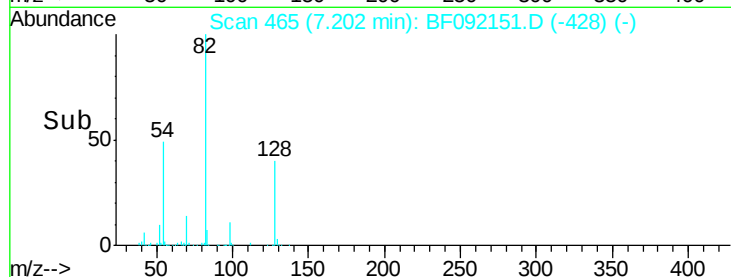
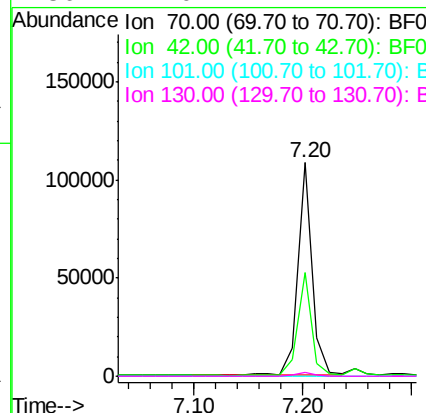
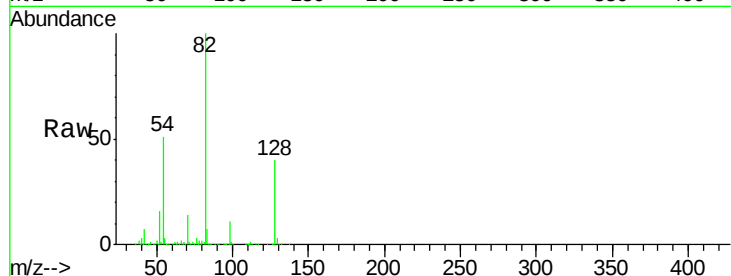




#19
n-Nitroso-di-n-propylamine
Concen: 11.56 ng
RT: 7.20 min Scan# 465
Delta R.T. 0.13 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

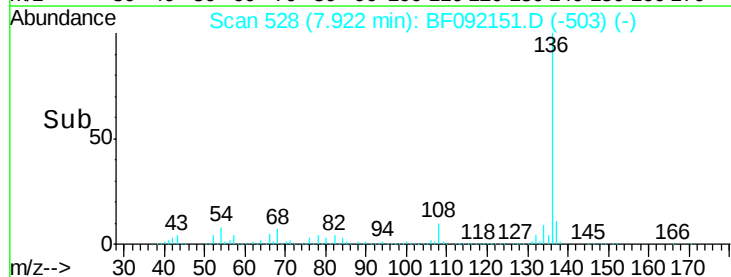
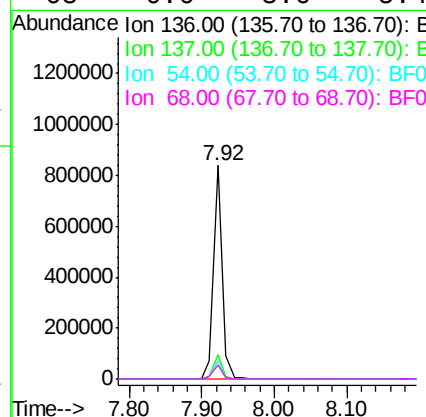
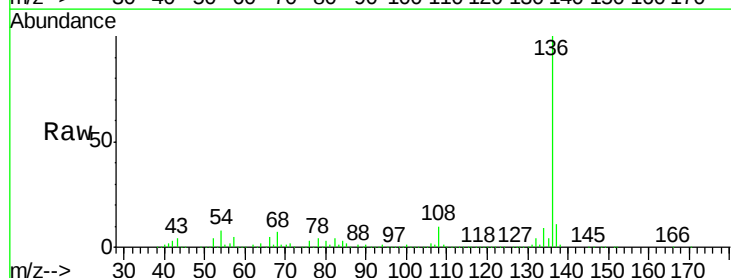
Instrument :
BNA_F
ClientSampleId :
P3-SP6

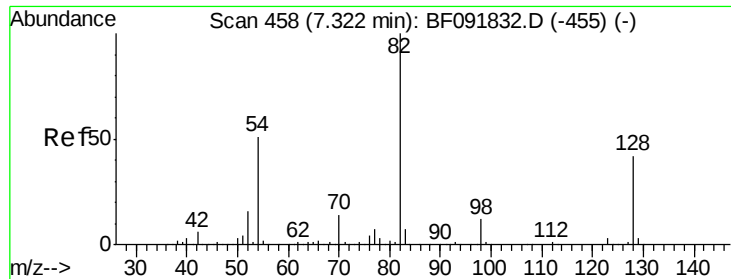
Tgt Ion: 70 Resp: 101103
Ion Ratio Lower Upper
70 100
42 48.5 49.4 74.0#
101 0.0 7.4 11.2#
130 2.0 14.2 21.4#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.92 min Scan# 528
Delta R.T. -0.01 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

Tgt Ion: 136 Resp: 697291
Ion Ratio Lower Upper
136 100
137 11.2 8.4 12.6
54 8.2 4.5 6.7#
68 6.6 3.6 5.4#

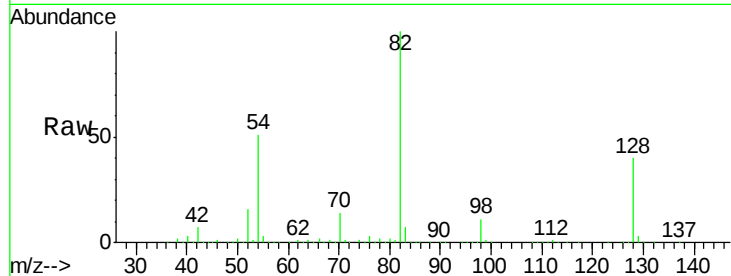




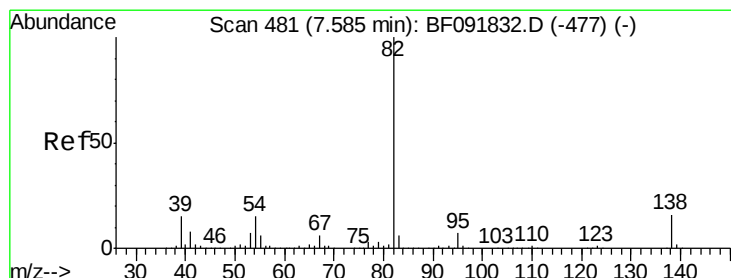
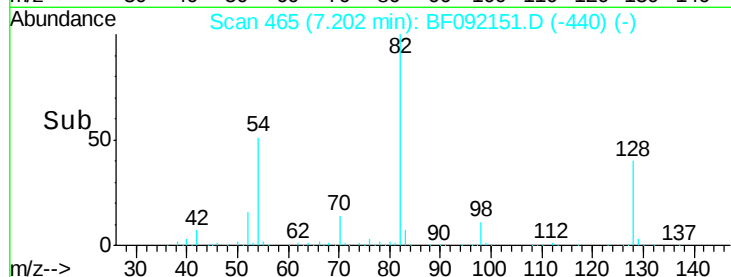
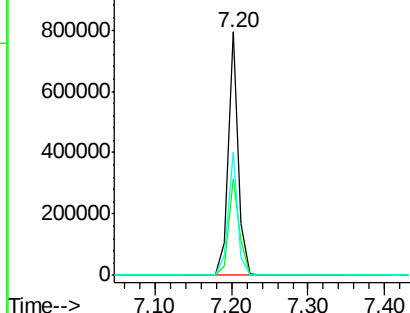
#23
Nitrobenzene-d5
Concen: 59.61 ng
RT: 7.20 min Scan# 465
Delta R.T. -0.01 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

Instrument :
BNA_F
ClientSampled :
P3-SP6

Tgt Ion: 82 Resp: 747468
Ion Ratio Lower Upper
82 100
128 39.8 34.6 52.0
54 50.7 39.5 59.3

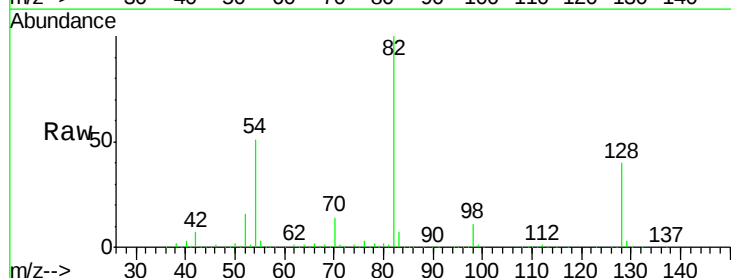


Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): BF0
Ion 54.00 (53.70 to 54.70): BF0

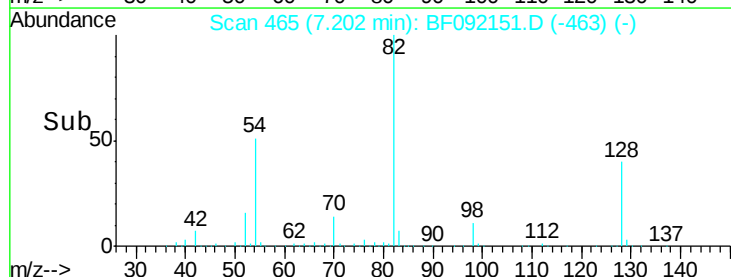
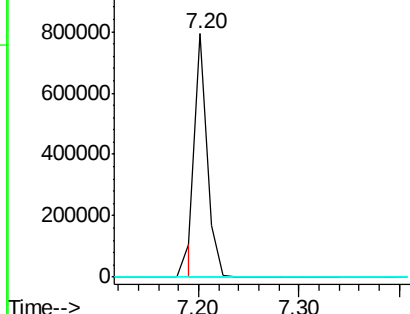


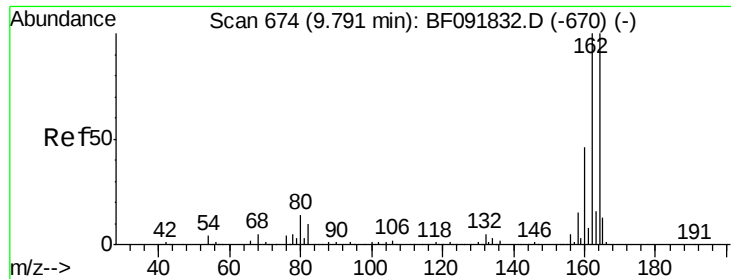
#25
Isophorone
Concen: 28.79 ng
RT: 7.20 min Scan# 465
Delta R.T. -0.27 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

Tgt Ion: 82 Resp: 665992
Ion Ratio Lower Upper
82 100
95 0.1 5.6 8.4#
138 0.0 14.6 22.0#



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 95.00 (94.70 to 95.70): BF0
Ion 138.00 (137.70 to 138.70): BF0





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.67 min Scan# 681

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

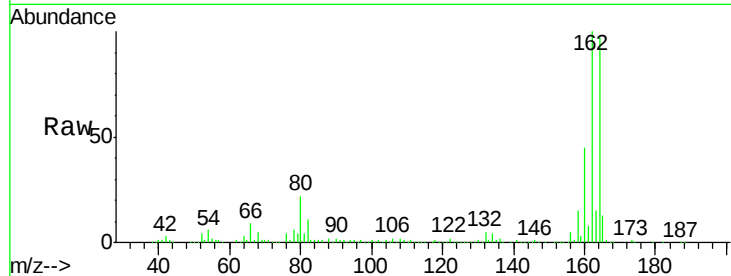
Tgt Ion:164 Resp: 204308

Ion Ratio Lower Upper

164 100

162 102.6 80.2 120.2

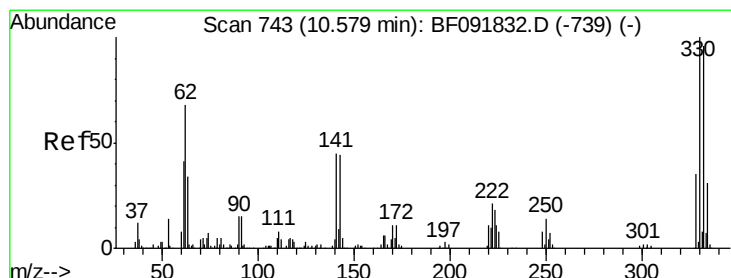
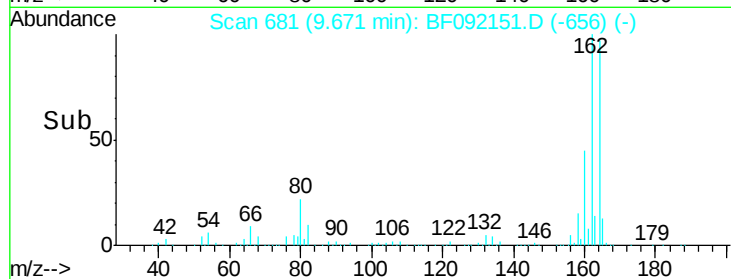
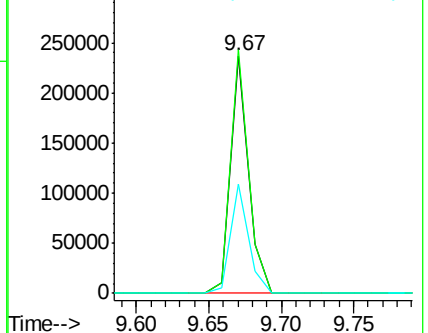
160 45.8 36.9 55.3



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: 21.65 ng

RT: 10.46 min Scan# 750

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

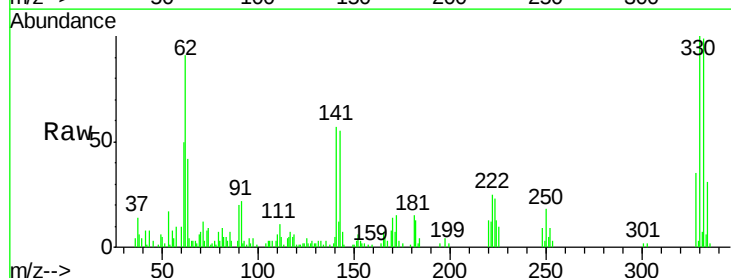
Tgt Ion:330 Resp: 36609

Ion Ratio Lower Upper

330 100

332 98.9 77.4 116.2

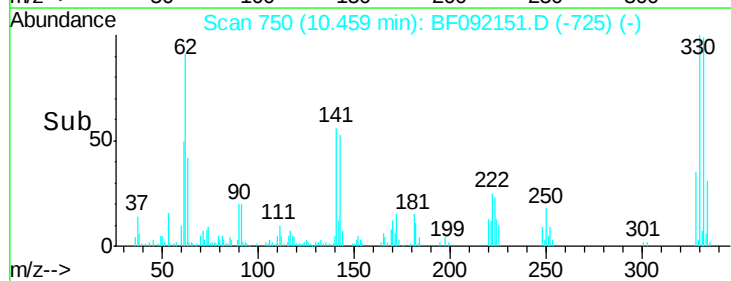
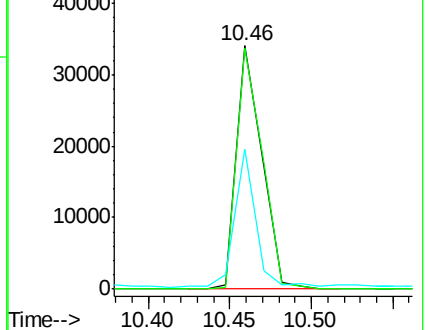
141 46.8 34.1 51.1

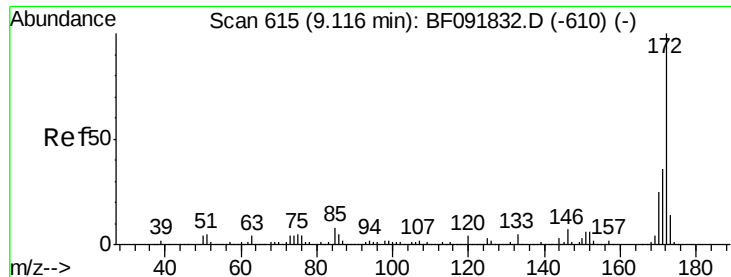


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

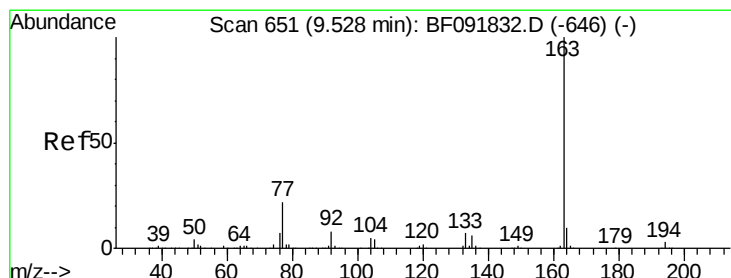
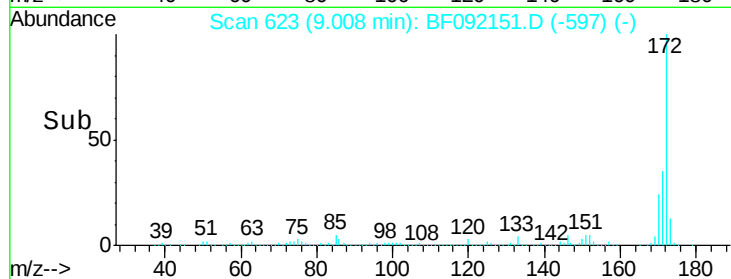
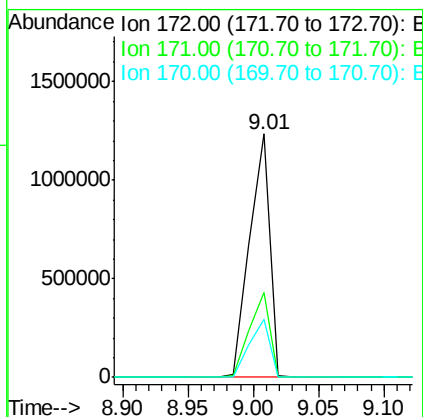
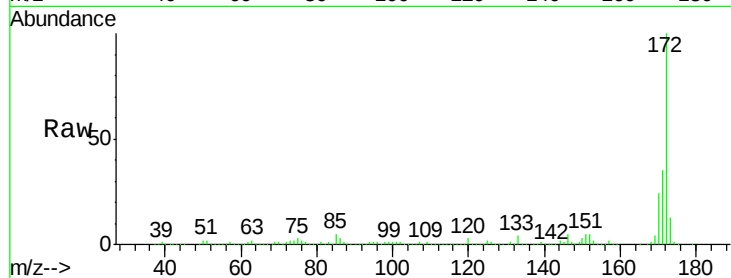




#44
 2-Fluorobiphenyl
 Concen: 142.40 ng
 RT: 9.01 min Scan# 623
 Delta R.T. 0.00 min
 Lab File: BF092151.D
 Acq: 9 Jan 2017 21:29

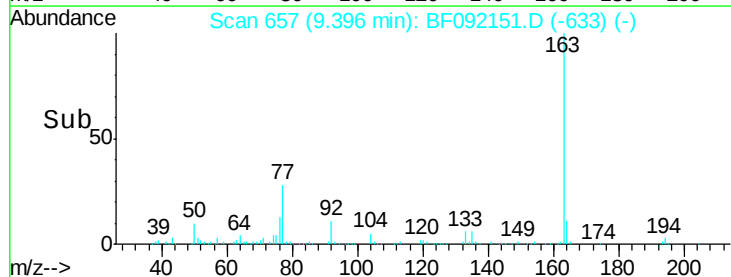
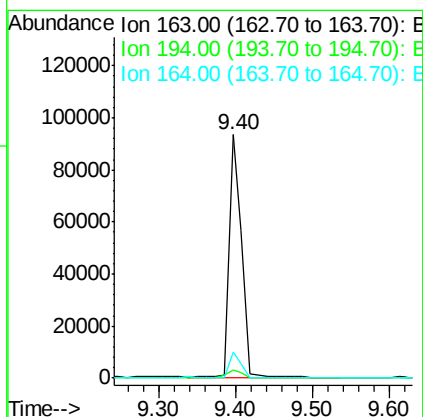
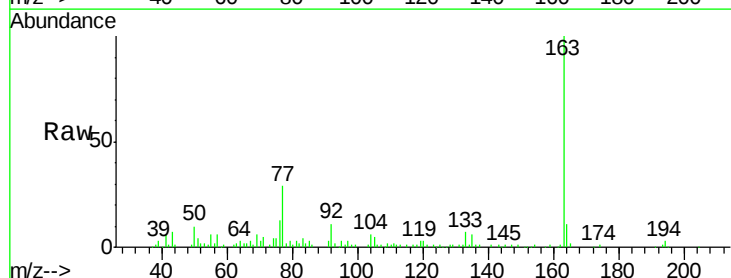
Instrument :
 BNA_F
 ClientSampleId :
 P3-SP6

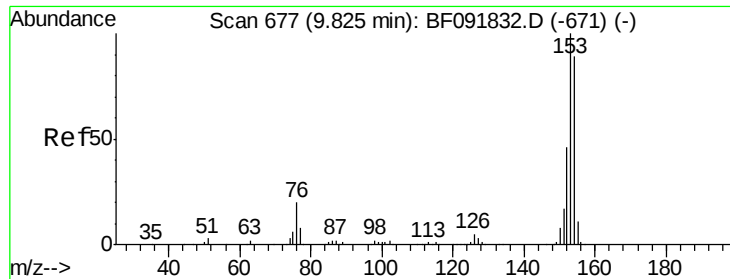
Tgt Ion:172 Resp: 1333035
 Ion Ratio Lower Upper
 172 100
 171 35.0 29.4 44.0
 170 23.6 20.2 30.4



#49
 Dimethylphthalate
 Concen: 8.38 ng
 RT: 9.40 min Scan# 657
 Delta R.T. -0.02 min
 Lab File: BF092151.D
 Acq: 9 Jan 2017 21:29

Tgt Ion:163 Resp: 109514
 Ion Ratio Lower Upper
 163 100
 194 3.1 3.0 4.4
 164 10.6 8.0 12.0





#51

Acenaphthene

Concen: 3.06 ng

RT: 9.70 min Scan# 684

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

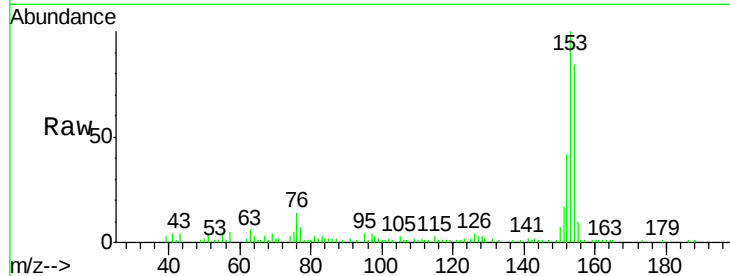
Tgt Ion:154 Resp: 35391

Ion Ratio Lower Upper

154 100

153 118.8 88.6 133.0

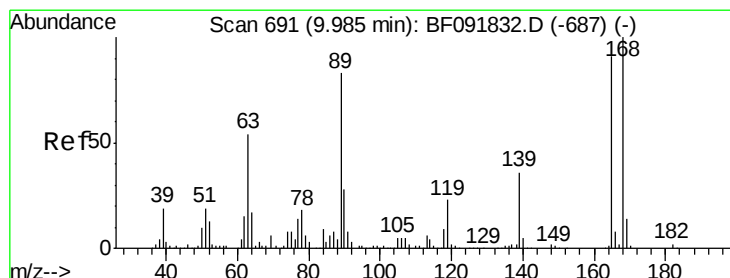
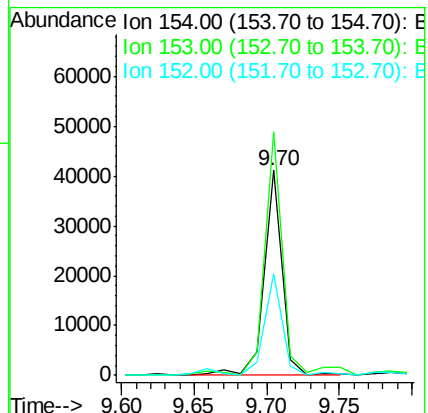
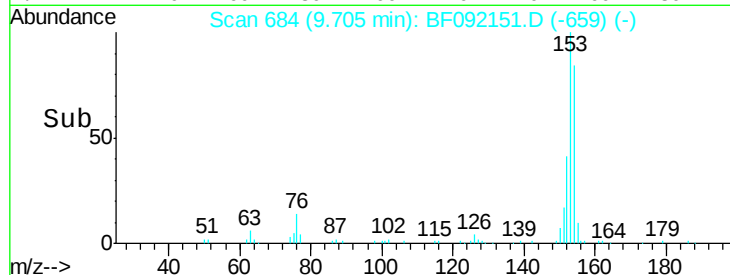
152 49.4 41.6 62.4



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



#56

2,4-Dinitrotoluene

Concen: 8.12 ng

RT: 9.67 min Scan# 681

Delta R.T. -0.22 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Tgt Ion:165 Resp: 29156

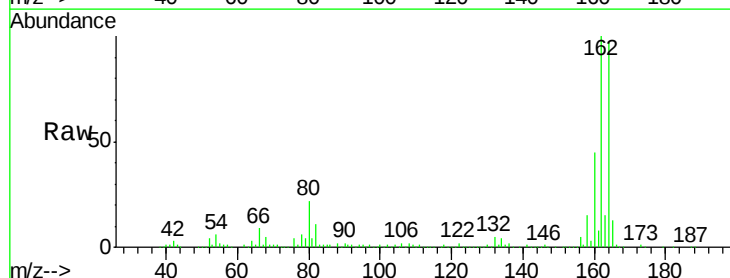
Ion Ratio Lower Upper

165 100

63 1.6 40.2 60.4#

89 2.1 62.5 93.7#

182 1.0 1.8 2.8#

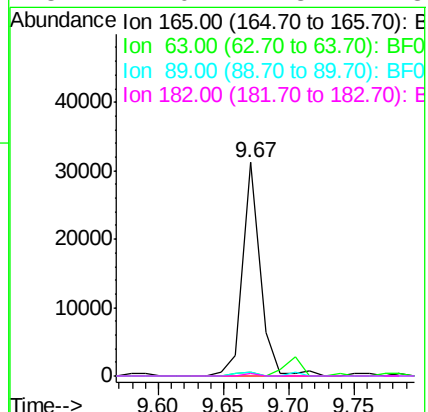
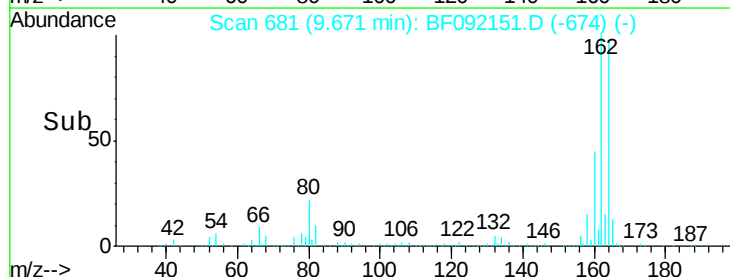


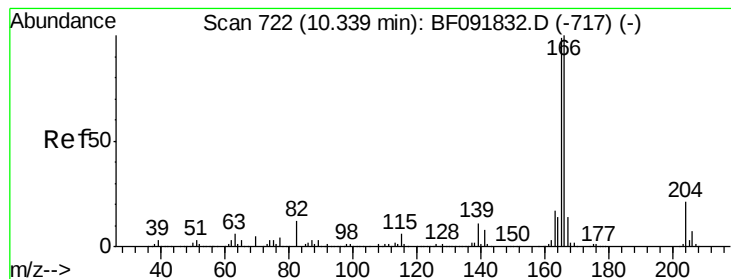
Abundance Ion 165.00 (164.70 to 165.70): E

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: 2.16 ng

RT: 10.22 min Scan# 729

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

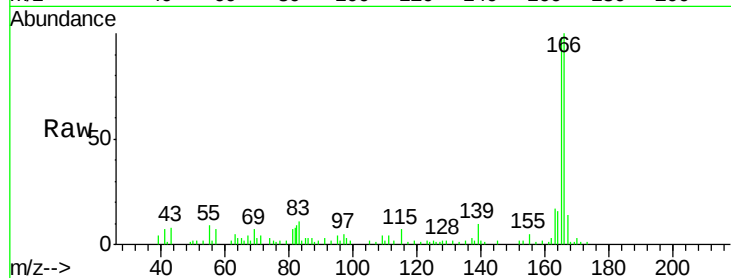
Tgt Ion:166 Resp: 24570

Ion Ratio Lower Upper

166 100

165 97.7 77.8 116.8

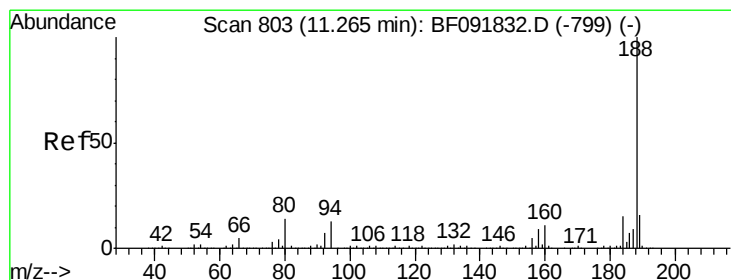
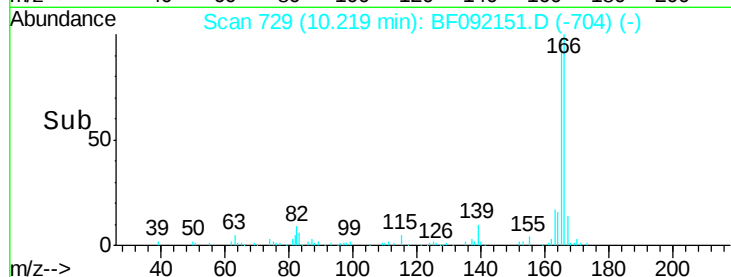
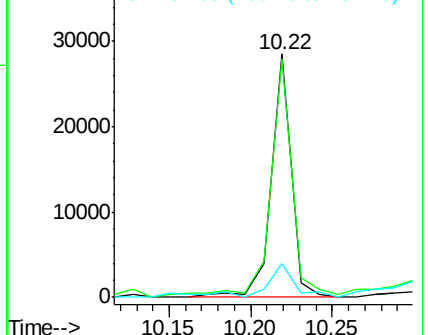
167 14.0 10.8 16.2



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: 11.16 min Scan# 811

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

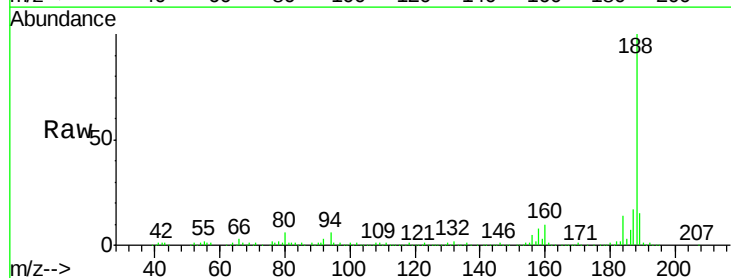
Tgt Ion:188 Resp: 221225

Ion Ratio Lower Upper

188 100

94 5.9 10.0 15.0#

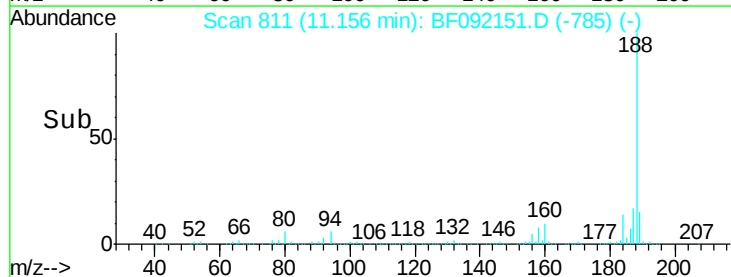
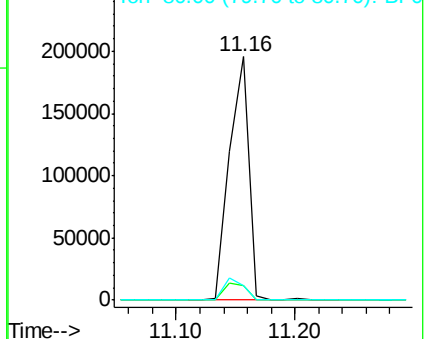
80 6.0 11.2 16.8#

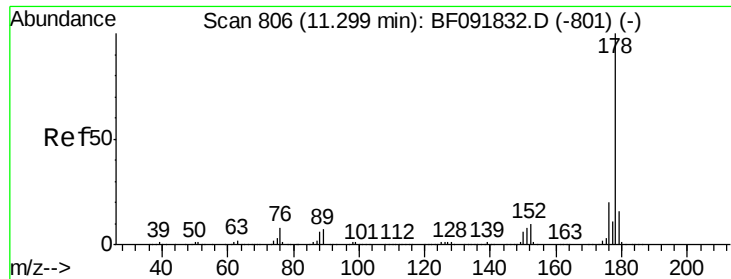


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

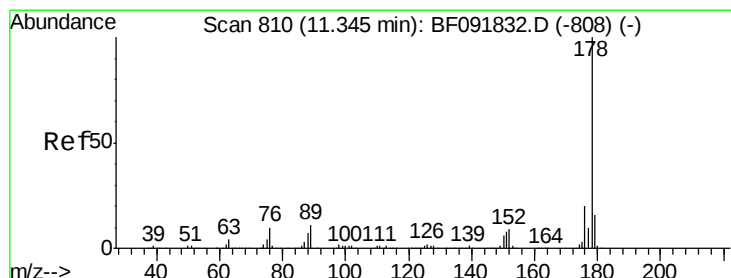
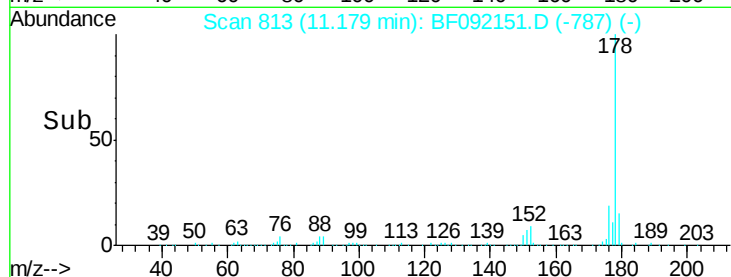
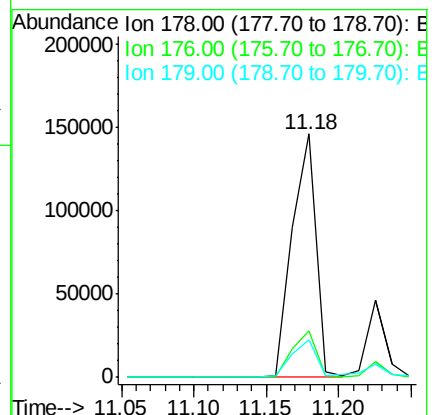
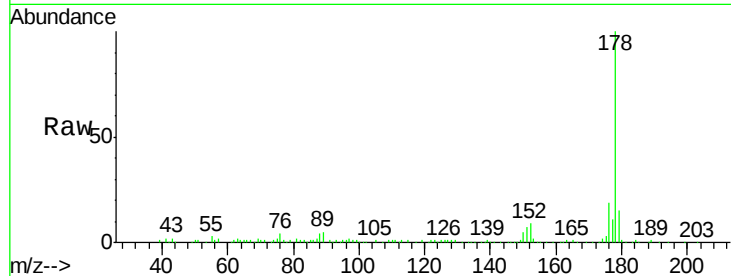




#70
Phenanthrene
Concen: 13.89 ng
RT: 11.18 min Scan# 813
Delta R.T. 0.00 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

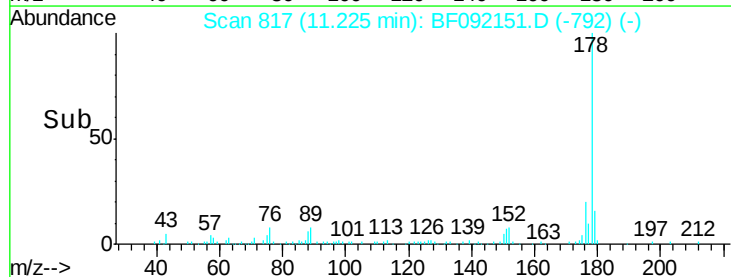
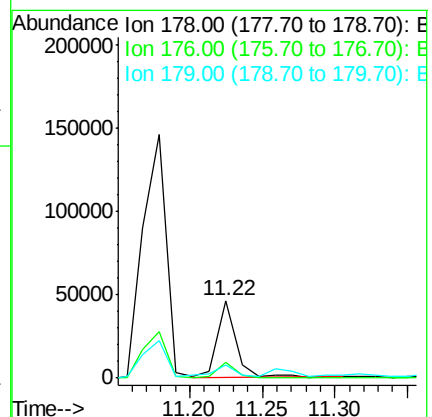
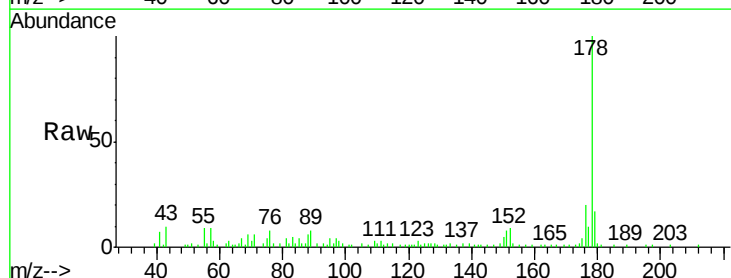
Instrument :
BNA_F
ClientSampleId :
P3-SP6

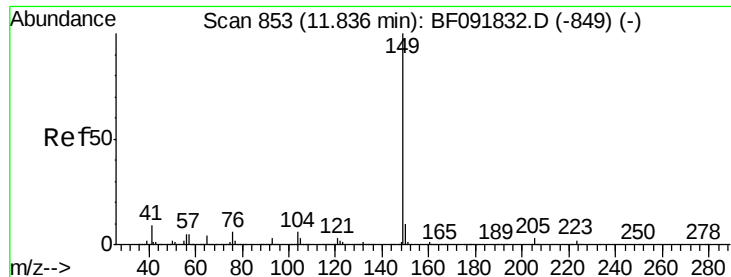
Tgt Ion:178 Resp: 166598
Ion Ratio Lower Upper
178 100
176 18.9 16.6 25.0
179 15.5 12.8 19.2



#71
Anthracene
Concen: 2.47 ng
RT: 11.22 min Scan# 817
Delta R.T. -0.01 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

Tgt Ion:178 Resp: 41626
Ion Ratio Lower Upper
178 100
176 20.0 15.9 23.9
179 17.1 13.2 19.8





#73

Di-n-butylphthalate

Concen: Below Cal

RT: 11.73 min Scan# 861

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

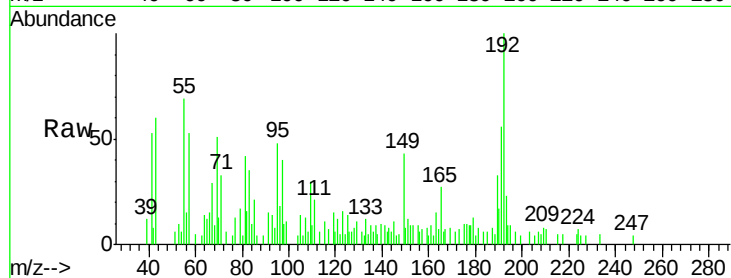
Tgt Ion:149 Resp: 2567

Ion Ratio Lower Upper

149 100

150 19.6 8.1 12.1#

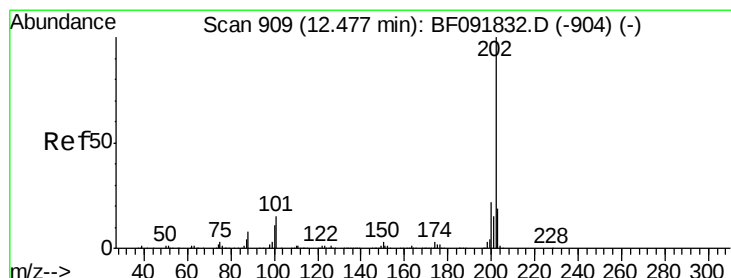
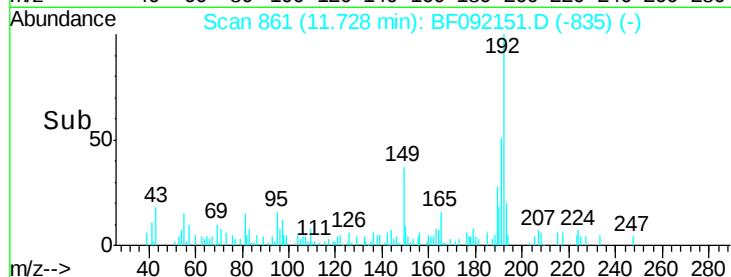
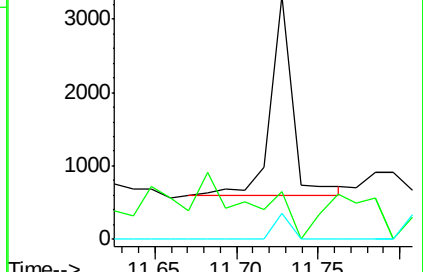
104 10.4 4.6 7.0#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 15.16 ng

RT: 12.36 min Scan# 916

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

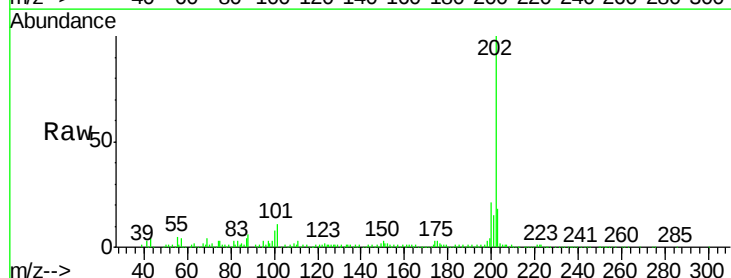
Tgt Ion:202 Resp: 186228

Ion Ratio Lower Upper

202 100

101 11.0 0.0 34.6

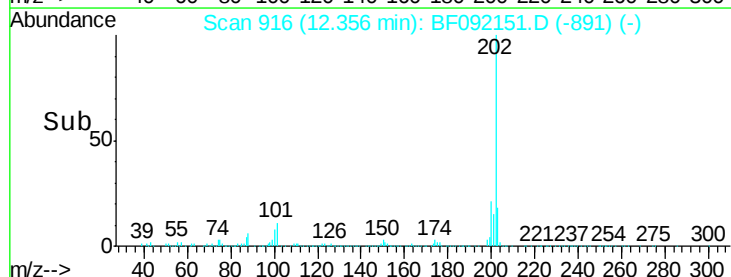
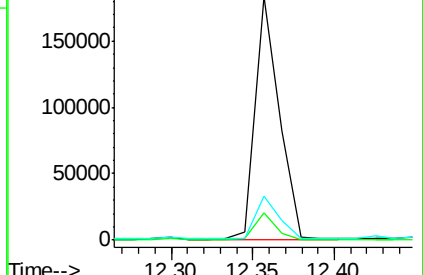
203 18.2 0.0 38.7

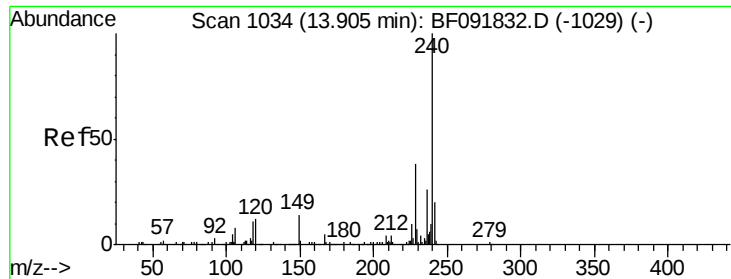


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.79 min Scan# 1041

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

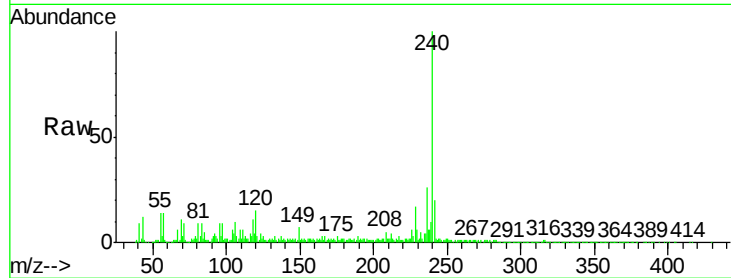
Tgt Ion:240 Resp: 314800

Ion Ratio Lower Upper

240 100

120 14.5 12.9 19.3

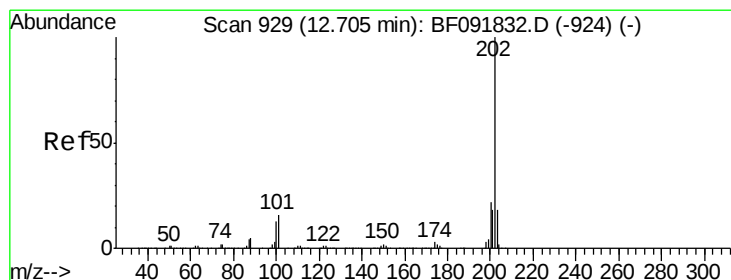
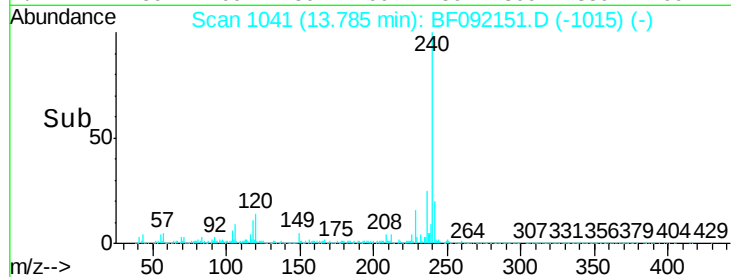
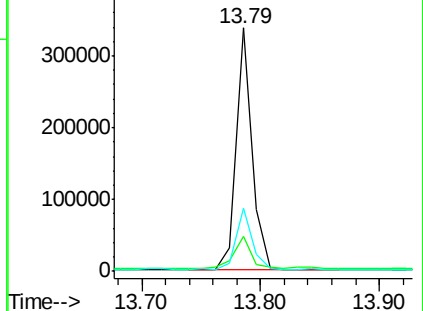
236 26.0 20.9 31.3



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

Pyrene

Concen: 6.90 ng

RT: 12.59 min Scan# 936

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

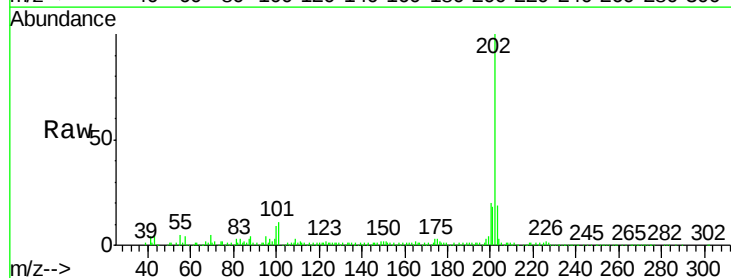
Tgt Ion:202 Resp: 159408

Ion Ratio Lower Upper

202 100

200 20.1 17.7 26.5

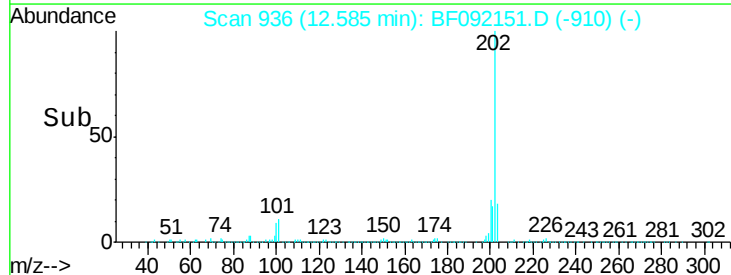
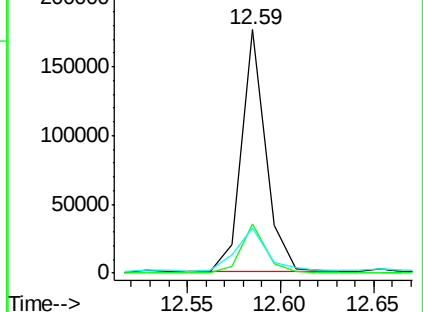
203 18.5 14.7 22.1

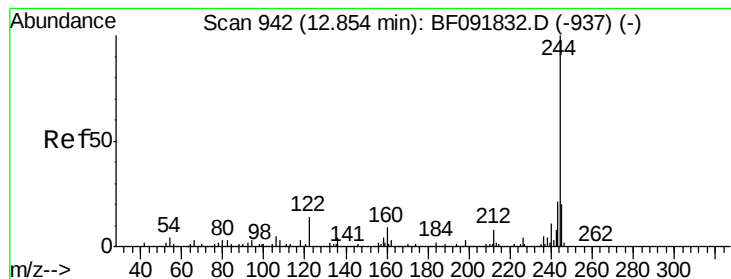


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 40.55 ng

RT: 12.75 min Scan# 950

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

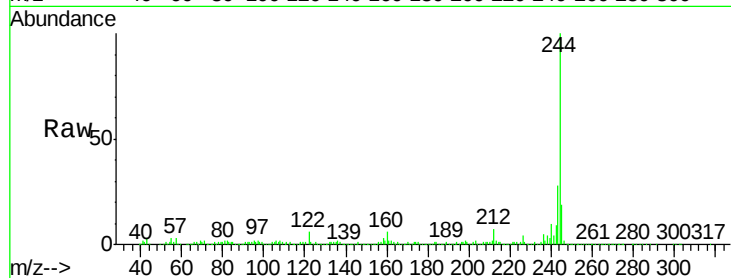
Tgt Ion:244 Resp: 526366

Ion Ratio Lower Upper

244 100

212 6.6 6.2 9.2

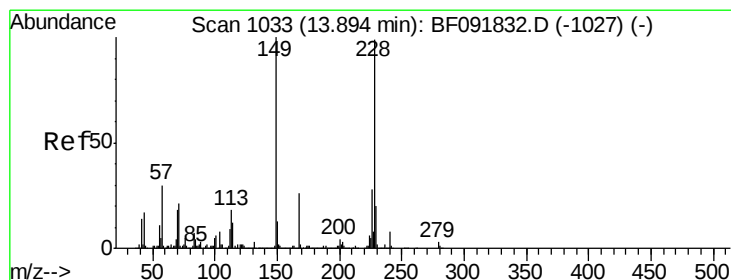
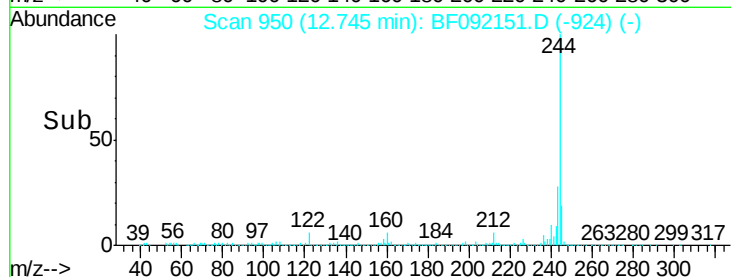
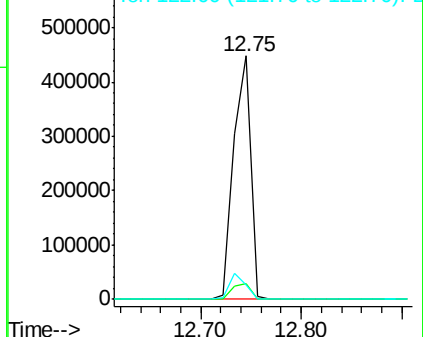
122 5.9 11.4 17.2#



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: 9.12 ng

RT: 13.77 min Scan# 1040

Delta R.T. 0.00 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

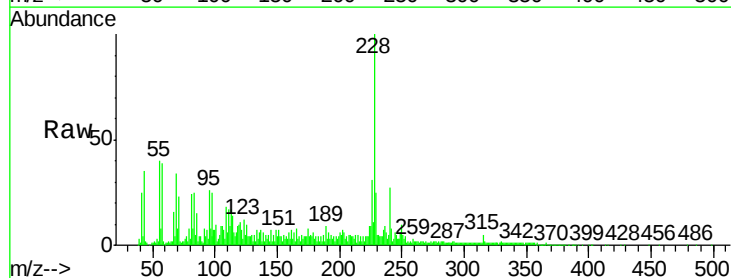
Tgt Ion:228 Resp: 162040

Ion Ratio Lower Upper

228 100

226 30.9 22.4 33.6

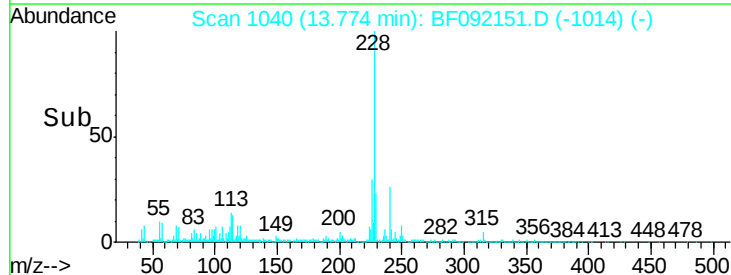
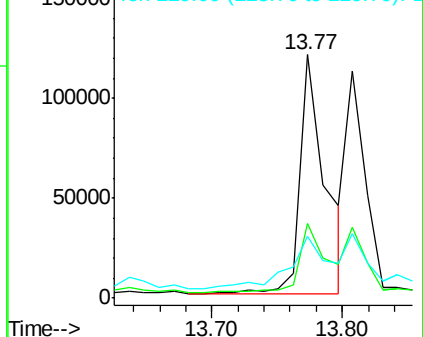
229 25.4 16.2 24.4#

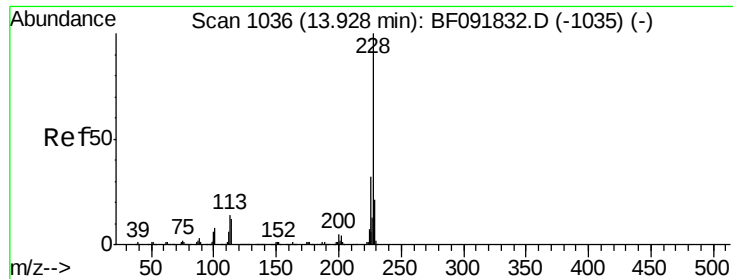


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 9.09 ng

RT: 13.77 min Scan# 1040

Delta R.T. -0.03 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

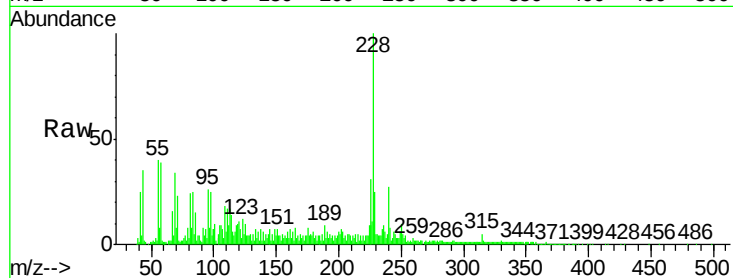
Tgt Ion:228 Resp: 162040

Ion Ratio Lower Upper

228 100

226 30.9 25.4 38.0

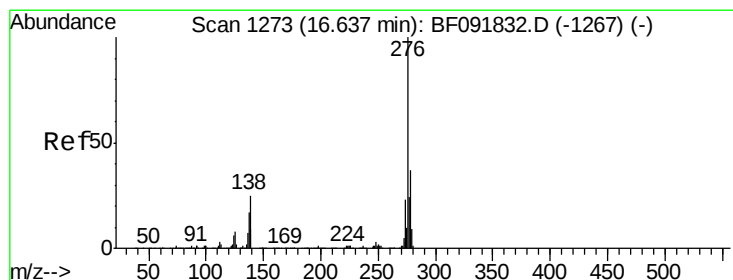
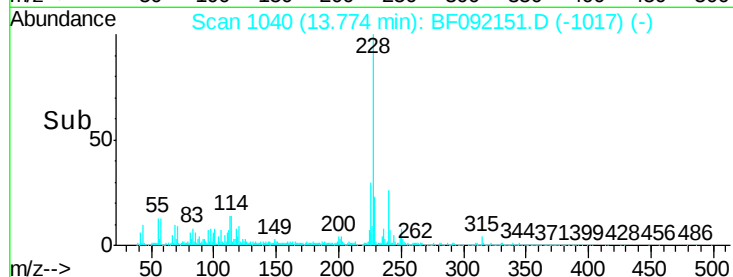
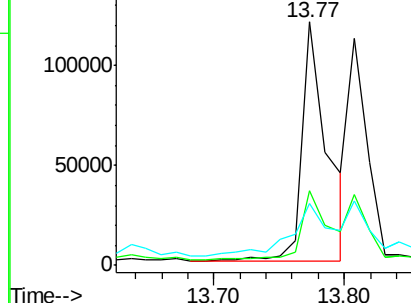
229 25.4 16.2 24.2#



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 2.55 ng

RT: 16.45 min Scan# 1274

Delta R.T. 0.02 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

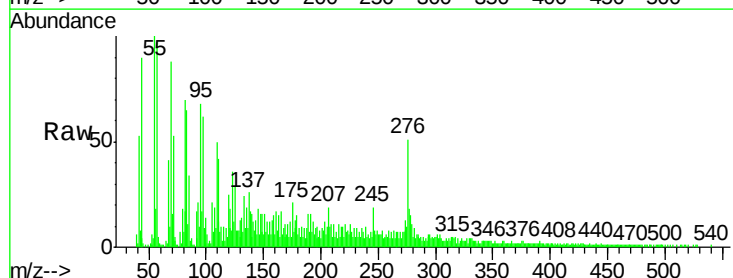
Tgt Ion:276 Resp: 39363

Ion Ratio Lower Upper

276 100

138 26.5 21.8 32.6

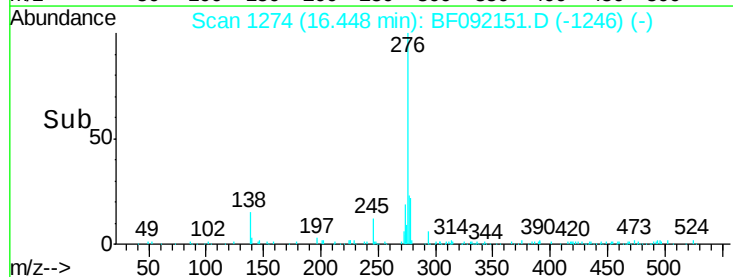
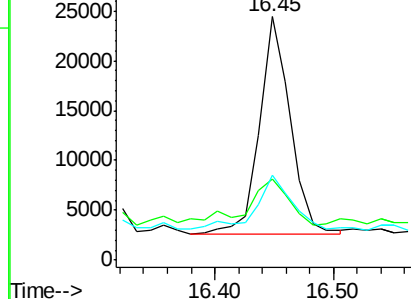
277 28.8 20.2 30.4

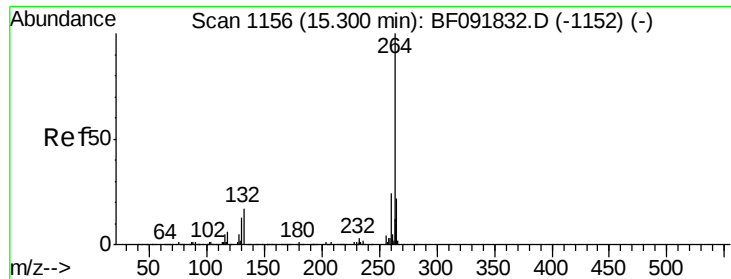


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

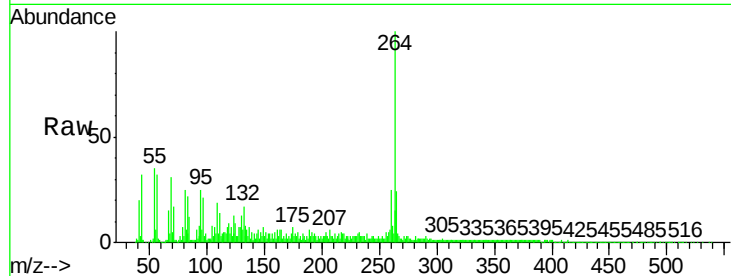




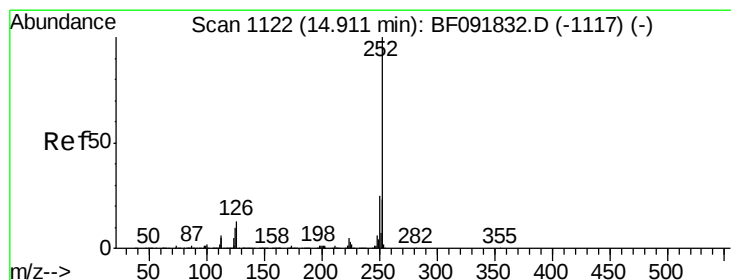
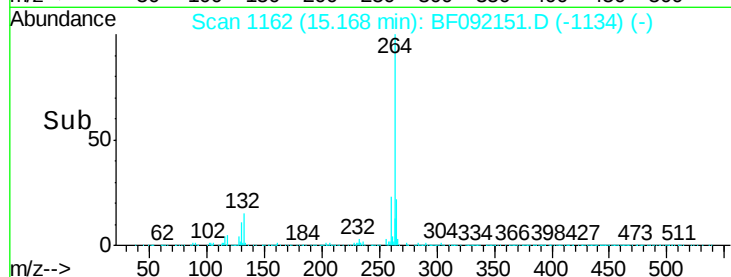
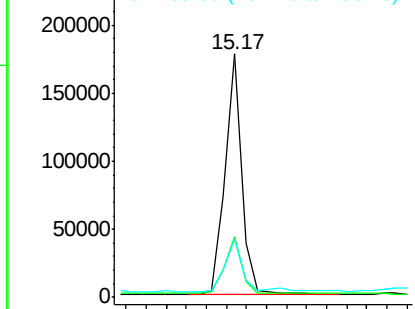
#86
Perylene-d12
Concen: 20.00 ng
RT: 15.17 min Scan# 1162
Delta R.T. 0.02 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

Instrument :
BNA_F
ClientSampleId :
P3-SP6

Tgt Ion:	264	Resp:	203203
Ion	Ratio	Lower	Upper
264	100		
260	25.0	19.2	28.8
265	24.0	17.4	26.0

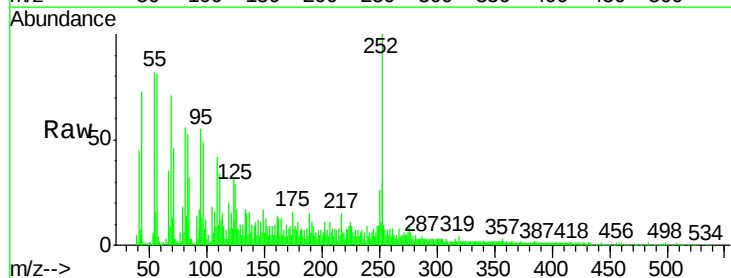


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

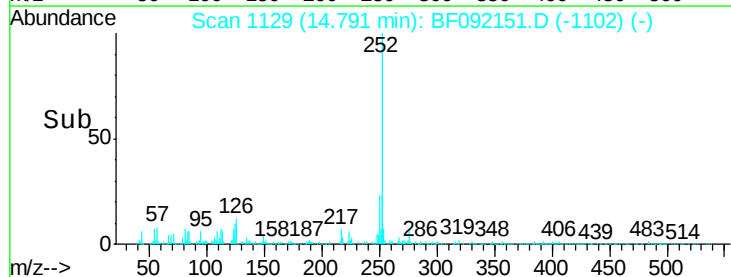
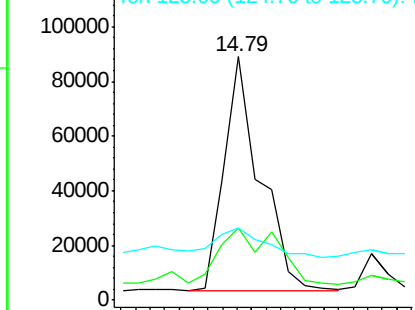


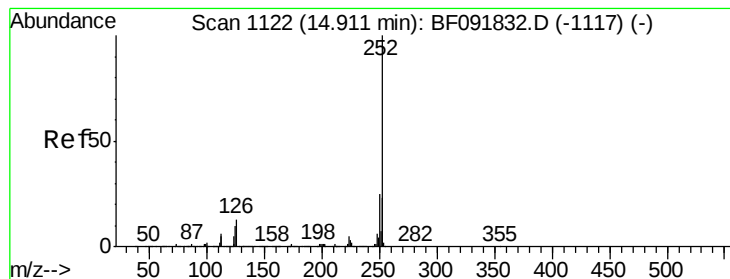
#87
Benzo(b)fluoranthene
Concen: 11.68 ng
RT: 14.79 min Scan# 1129
Delta R.T. 0.01 min
Lab File: BF092151.D
Acq: 9 Jan 2017 21:29

Tgt Ion:	252	Resp:	147717
Ion	Ratio	Lower	Upper
252	100		
253	29.5	18.2	27.4#
125	29.5	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





#88

Benzo(k)fluoranthene

Concen: 13.69 ng

RT: 14.79 min Scan# 1129

Delta R.T. -0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

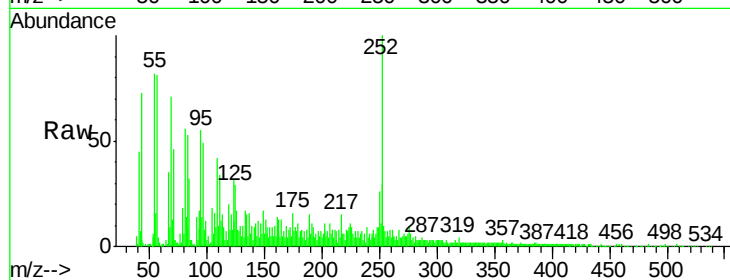
Tgt Ion:252 Resp: 147717

Ion Ratio Lower Upper

252 100

253 29.5 18.5 27.7#

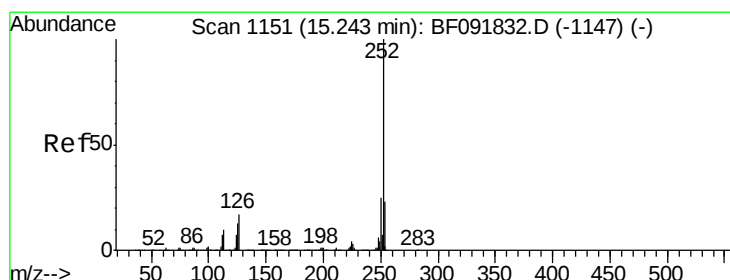
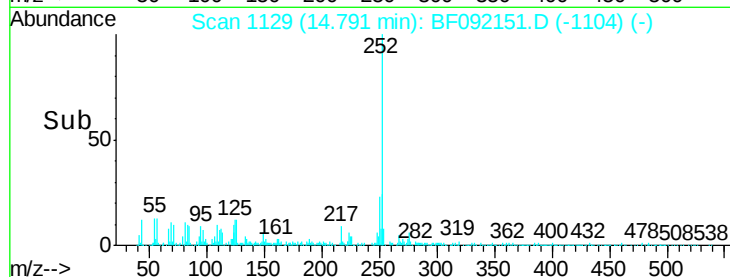
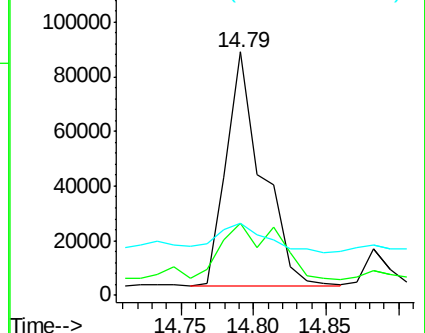
125 29.5 8.9 13.3#



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: 6.86 ng

RT: 15.11 min Scan# 1157

Delta R.T. 0.01 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

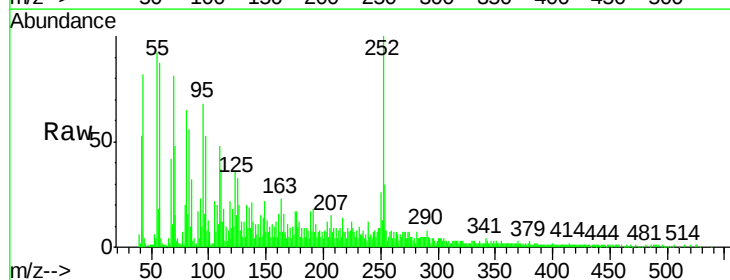
Tgt Ion:252 Resp: 77022

Ion Ratio Lower Upper

252 100

253 29.8 18.2 27.2#

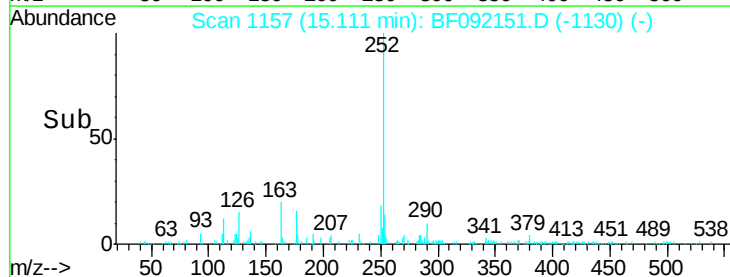
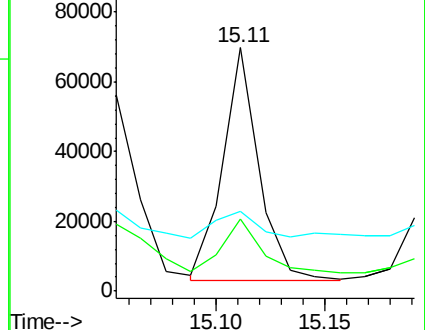
125 32.8 10.0 15.0#

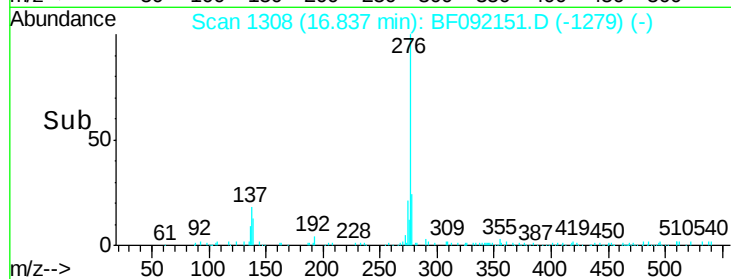
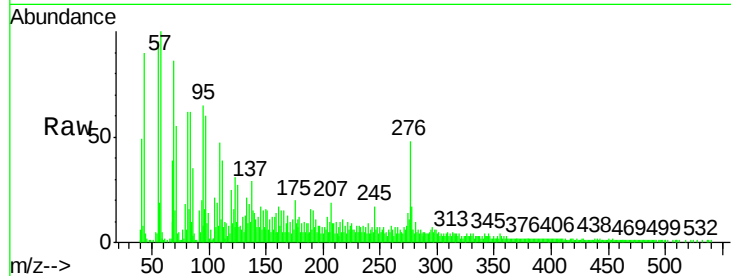
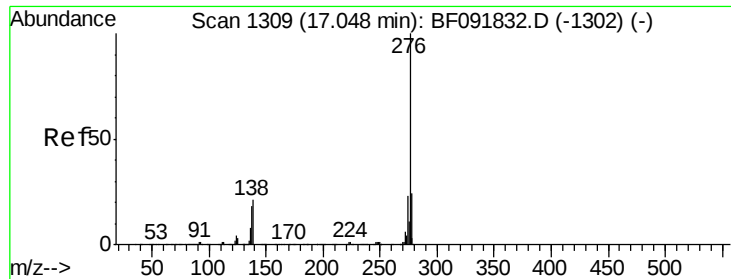


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#91

Benzo(g,h,i)perylene

Concen: 4.36 ng

RT: 16.84 min Scan# 1308

Delta R.T. 0.03 min

Lab File: BF092151.D

Acq: 9 Jan 2017 21:29

Instrument :

BNA_F

ClientSampleId :

P3-SP6

Tgt Ion: 276 Resp: 41866

Ion Ratio Lower Upper

276 100

277 34.9 19.2 28.8#

138 30.1 16.0 24.0#

