

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF010917\
 Data File : BF092152.D
 Acq On : 9 Jan 2017 21:56
 Operator : UM/SJ
 Sample : I1057-05
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP7

Quant Time: Jan 09 22:35:58 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	152898	20.00	ng	-0.01
21) Naphthalene-d8	7.92	136	589045	20.00	ng	-0.01
38) Acenaphthene-d10	9.67	164	259098	20.00	ng	-0.01
63) Phenanthrene-d10	11.16	188	417856	20.00	ng	0.00
75) Chrysene-d12	13.79	240	255983	20.00	ng	0.00
86) Perylene-d12	15.17	264	181900	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.24	112	847819	92.59	ng	0.00
7) Phenol-d6	6.31	99	1373658	122.87	ng	0.00
23) Nitrobenzene-d5	7.20	82	786038	74.20	ng	-0.01
41) 2,4,6-Tribromophenol	10.47	330	135762	63.32	ng	0.00
44) 2-Fluorobiphenyl	9.01	172	1266101	102.83	ng	0.00
78) Terphenyl-d14	12.75	244	932333	88.33	ng	0.00

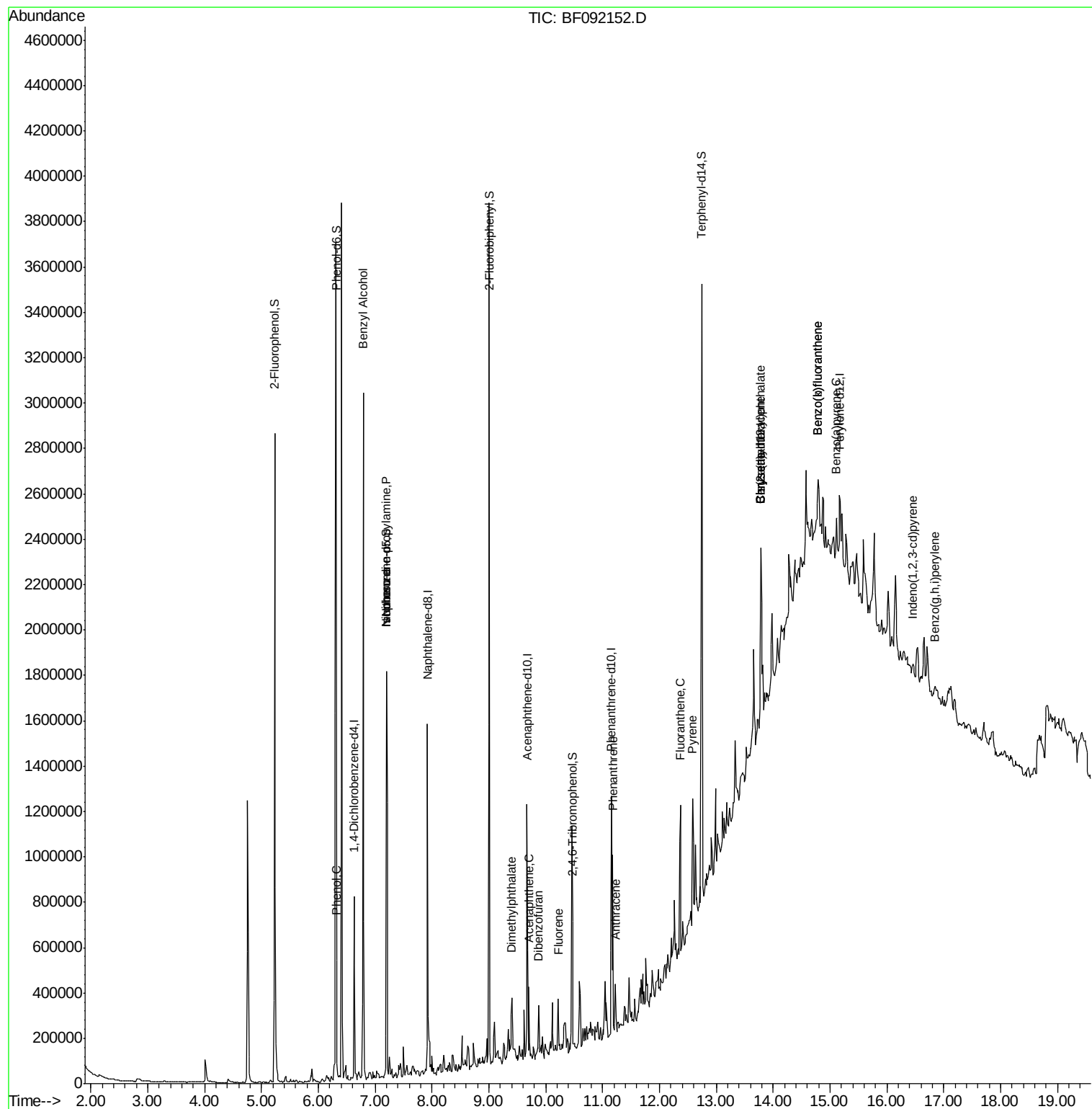
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.32	94	88558	6.95	ng	# 69
15) Benzyl Alcohol	6.79	79	24304	2.80	ng	# 58
19) n-Nitroso-di-n-propylamine	7.20	70	103781	13.95	ng	# 78
25) Isophorone	7.20	82	743368	38.04	ng	# 65
49) Dimethylphthalate	9.41	163	109447	6.60	ng	99
51) Acenaphthene	9.70	154	65144	4.45	ng	98
54) Dibenzofuran	9.88	168	56864	2.87	ng	98
57) Fluorene	10.22	166	59335	4.12	ng	98
70) Phenanthrene	11.18	178	315505	13.92	ng	97
71) Anthracene	11.22	178	72506	2.23	ng	99
73) Di-n-butylphthalate	11.73	149	9111	Below Cal	#	70
74) Fluoranthene	12.37	202	355572	15.37	ng	92
76) Benzydine	12.47	184	1148	Below Cal	#	1
77) Pyrene	12.59	202	308781	16.44	ng	96
80) Benzo(a)anthracene	13.79	228	120507	8.34	ng	# 88
82) Chrysene	13.79	228	120507	8.31	ng	# 93
83) Bis(2-ethylhexyl)phthalate	13.79	149	31343	3.12	ng	# 82
85) Indeno(1,2,3-cd)pyrene	16.46	276	39285	3.13	ng	# 92
87) Benzo(b)fluoranthene	14.79	252	125390	11.07	ng	# 60
88) Benzo(k)fluoranthene	14.79	252	125390	12.98	ng	# 60
89) Benzo(a)pyrene	15.11	252	62784	6.25	ng	# 46
91) Benzo(g,h,i)perylene	16.85	276	36060	4.20	ng	# 63

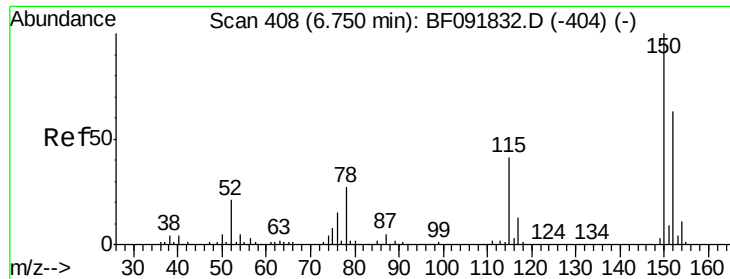
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

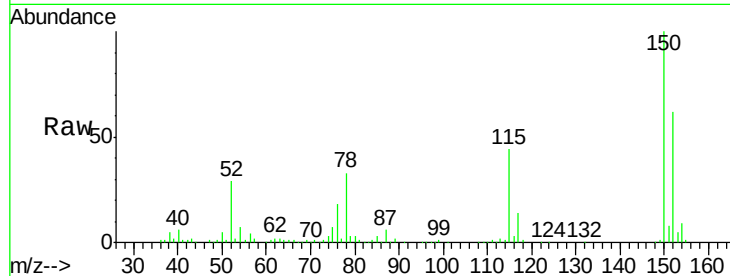
Tgt Ion:152 Resp: 152898

Ion Ratio Lower Upper

152 100

150 161.1 124.9 187.3

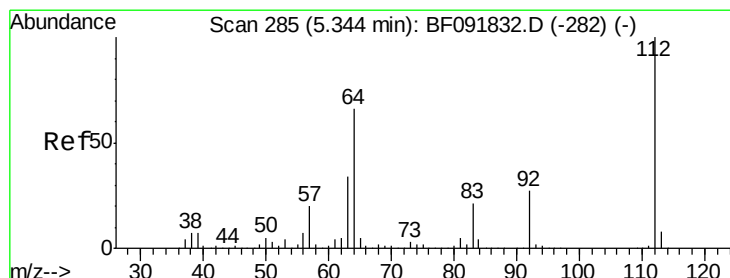
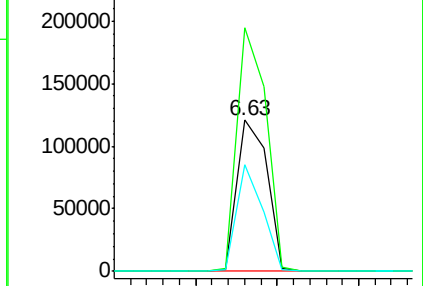
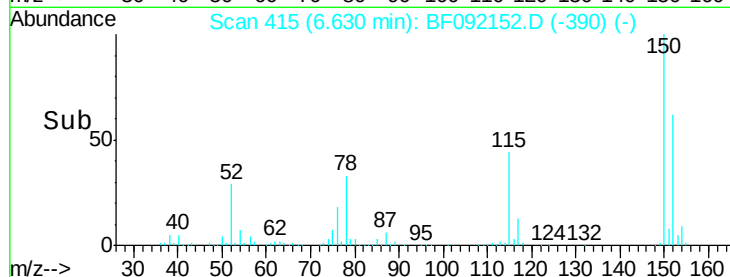
115 70.9 46.0 69.0#



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: 92.59 ng

RT: 5.24 min Scan# 293

Delta R.T. 0.00 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

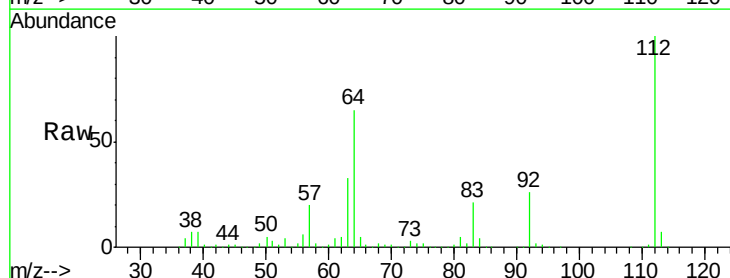
Tgt Ion:112 Resp: 847819

Ion Ratio Lower Upper

112 100

64 64.5 46.1 69.1

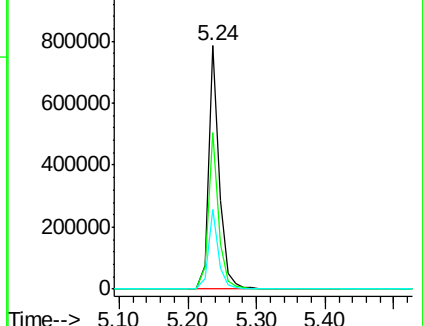
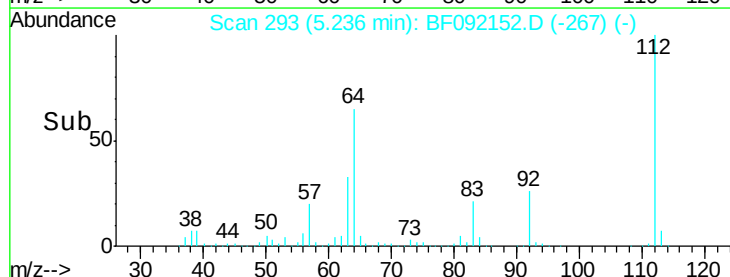
63 32.9 23.8 35.6

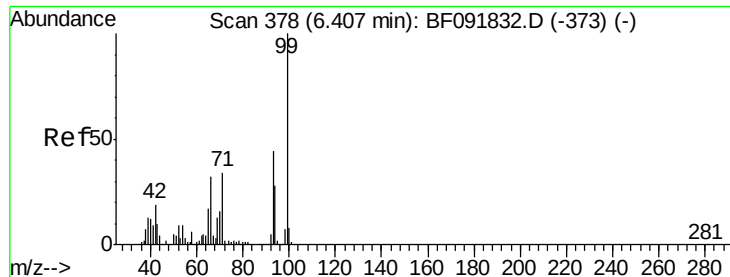


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 122.87 ng

RT: 6.31 min Scan# 387

Delta R.T. 0.00 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

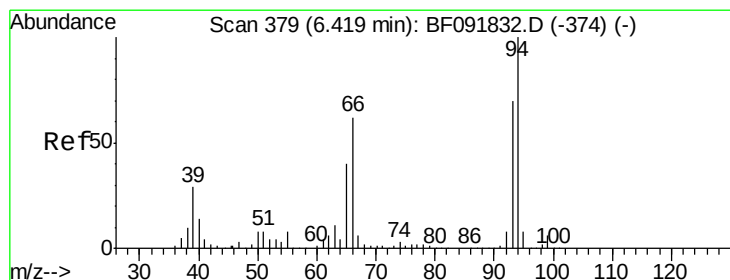
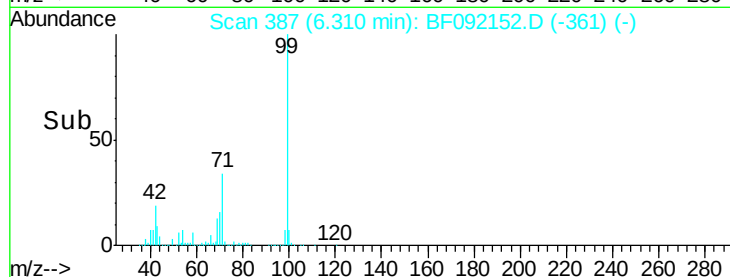
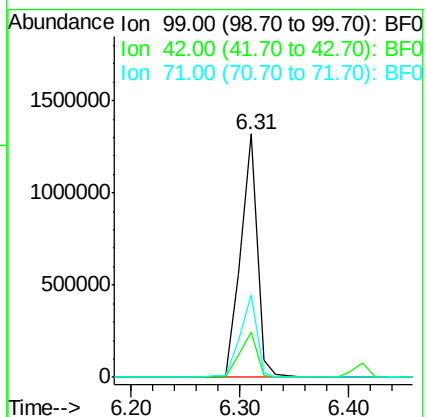
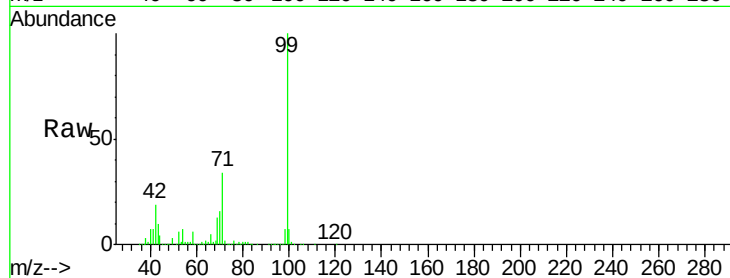
Tgt Ion: 99 Resp: 1373658

Ion Ratio Lower Upper

99 100

42 18.8 15.6 23.4

71 33.8 27.5 41.3



#10

Phenol

Concen: 6.95 ng

RT: 6.32 min Scan# 388

Delta R.T. 0.00 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

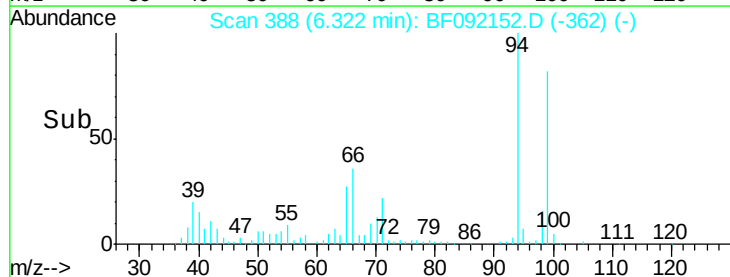
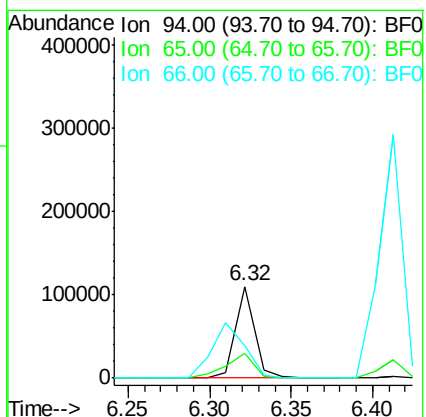
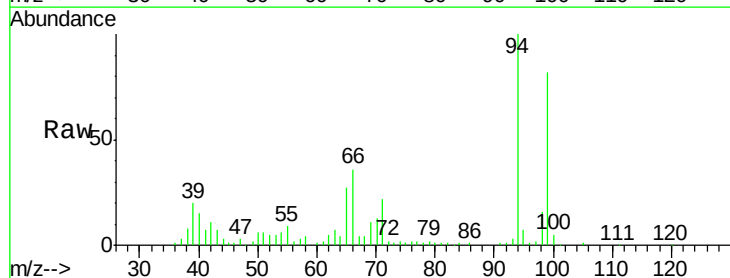
Tgt Ion: 94 Resp: 88558

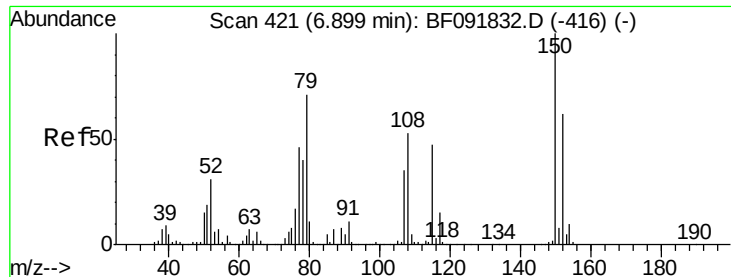
Ion Ratio Lower Upper

94 100

65 26.7 21.4 61.4

66 35.6 44.0 84.0#

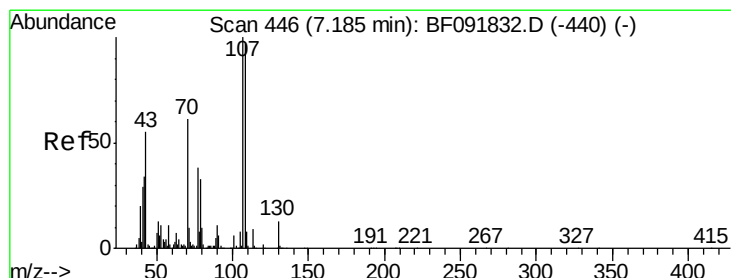
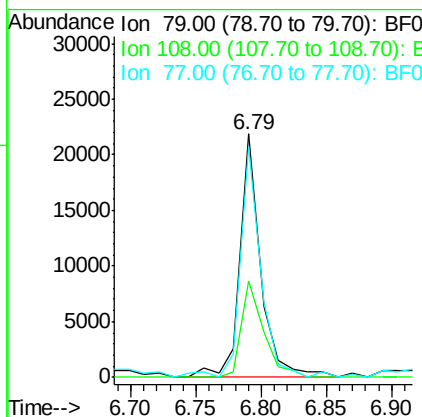
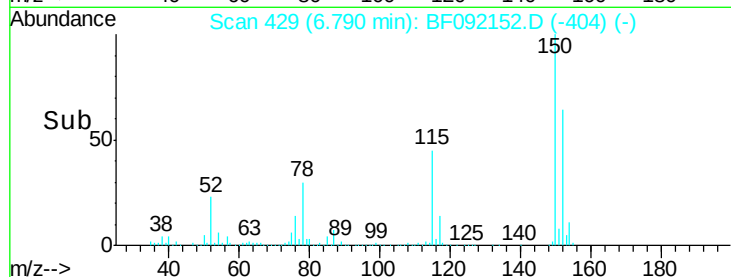
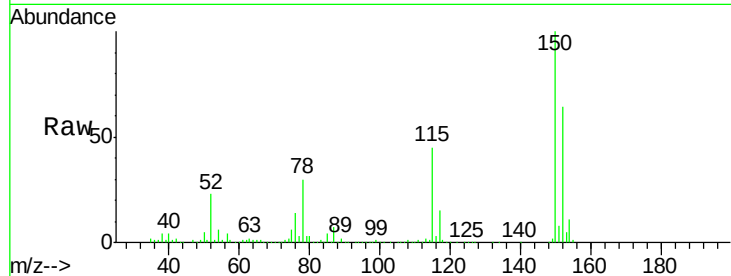




#15
Benzyl Alcohol
Concen: 2.80 ng
RT: 6.79 min Scan# 429
Delta R.T. -0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

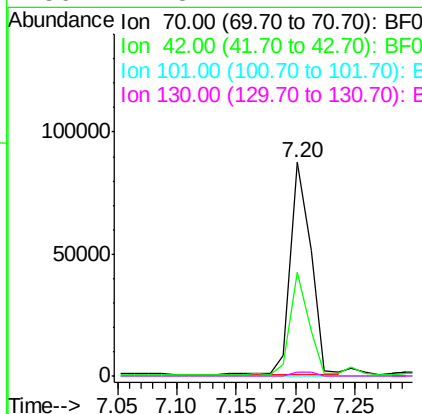
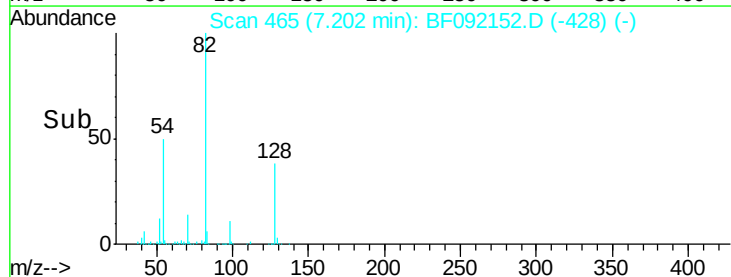
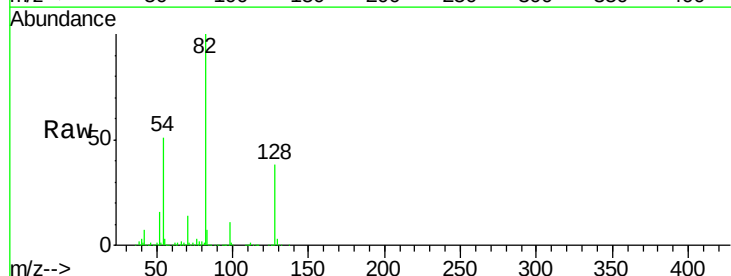
Instrument :
BNA_F
ClientSampleId :
P3-SP7

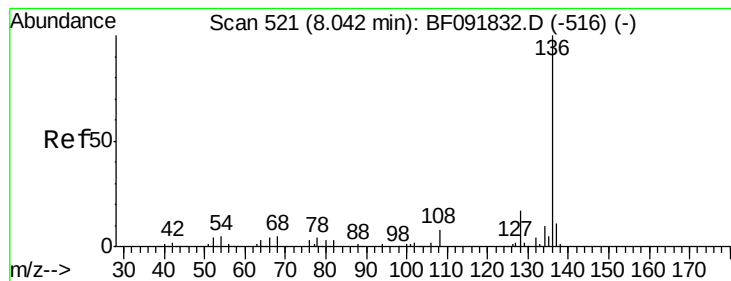
Tgt Ion: 79 Resp: 24304
Ion Ratio Lower Upper
79 100
108 39.5 61.4 92.0#
77 94.7 50.9 76.3#



#19
n-Nitroso-di-n-propylamine
Concen: 13.95 ng
RT: 7.20 min Scan# 465
Delta R.T. 0.13 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

Tgt Ion: 70 Resp: 103781
Ion Ratio Lower Upper
70 100
42 48.5 49.4 74.0#
101 0.0 7.4 11.2#
130 1.8 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: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

Tgt Ion:136 Resp: 589045

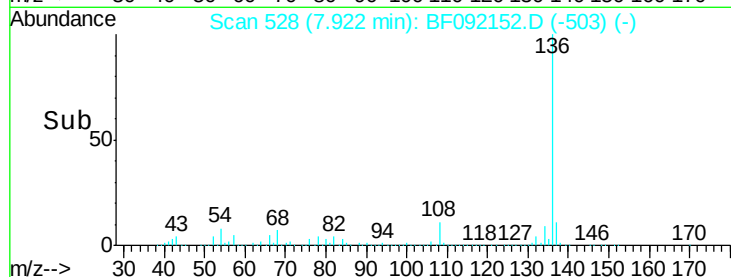
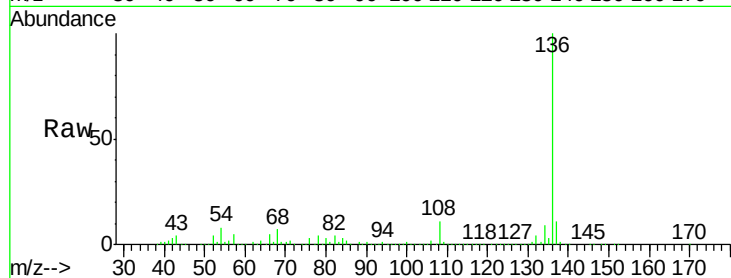
Ion Ratio Lower Upper

136 100

137 11.2 8.4 12.6

54 8.5 4.5 6.7#

68 6.8 3.6 5.4#

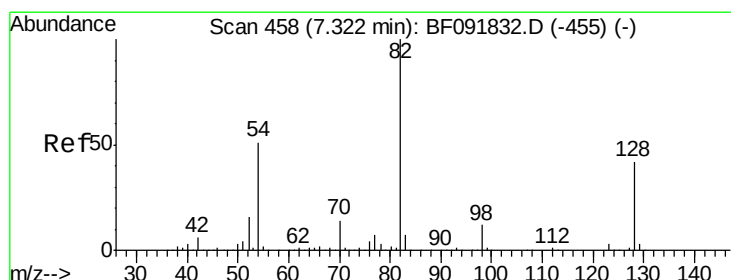
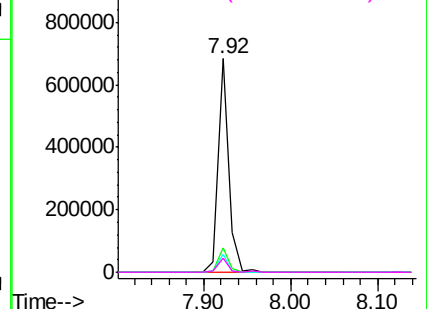


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#23

Nitrobenzene-d5

Concen: 74.20 ng

RT: 7.20 min Scan# 465

Delta R.T. -0.01 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

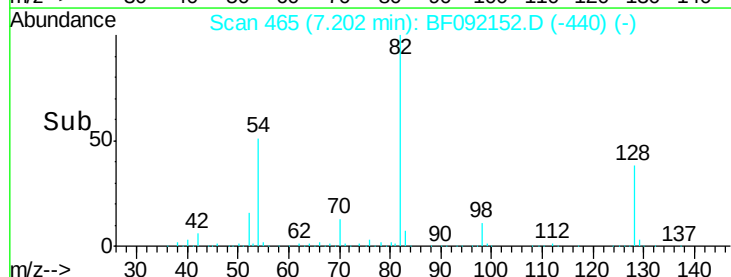
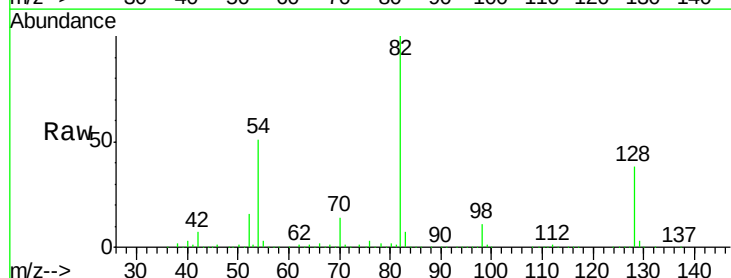
Tgt Ion: 82 Resp: 786038

Ion Ratio Lower Upper

82 100

128 38.2 34.6 52.0

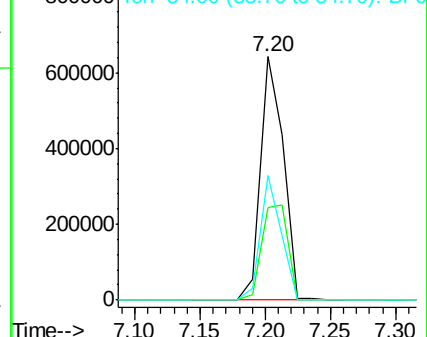
54 51.1 39.5 59.3

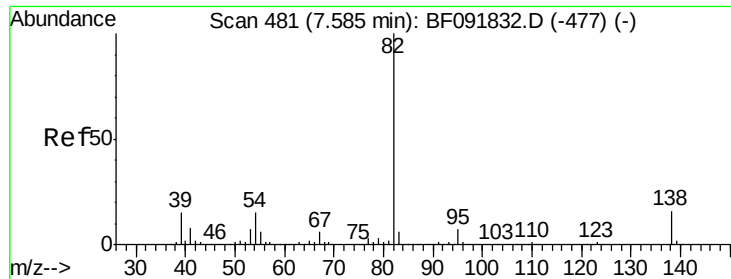


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 38.04 ng

RT: 7.20 min Scan# 465

Delta R.T. -0.27 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

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ClientSampleId :

P3-SP7

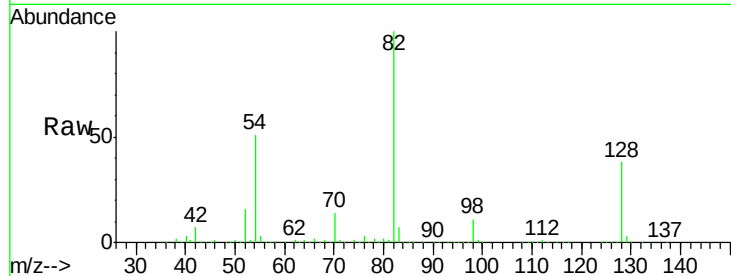
Tgt Ion: 82 Resp: 743368

Ion Ratio Lower Upper

82 100

95 0.1 5.6 8.4#

138 0.0 14.6 22.0#

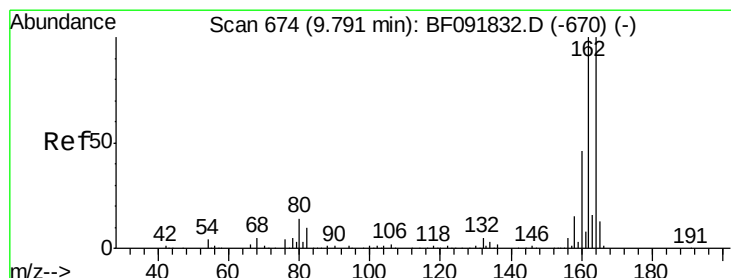
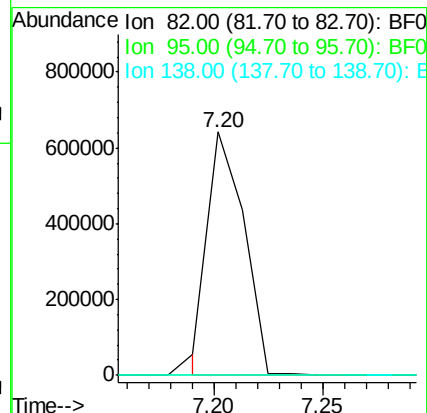
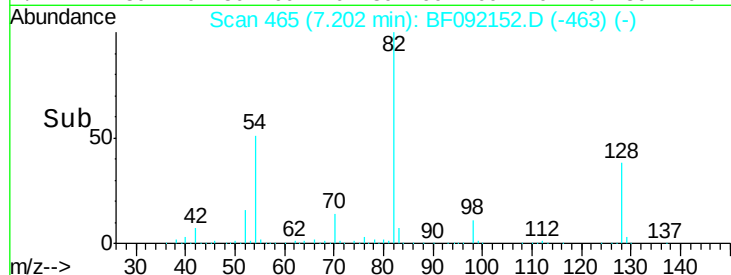


Abundance Ion 82.00 (81.70 to 82.70): BF092152.D (-465) (-)

Ion 95.00 (94.70 to 95.70): BF092152.D (-465) (-)

Ion 138.00 (137.70 to 138.70): BF092152.D (-465) (-)

Time-->



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.67 min Scan# 681

Delta R.T. -0.01 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

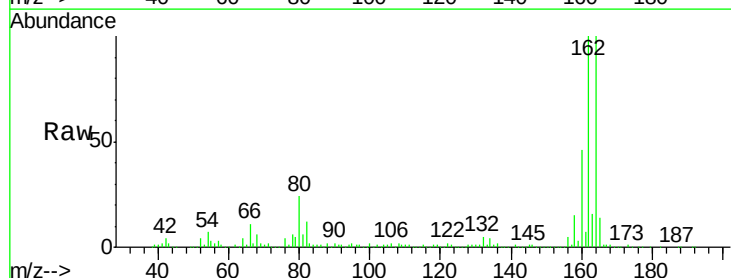
Tgt Ion: 164 Resp: 259098

Ion Ratio Lower Upper

164 100

162 100.5 80.2 120.2

160 46.1 36.9 55.3

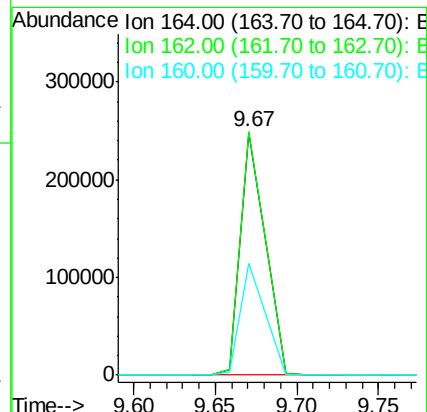
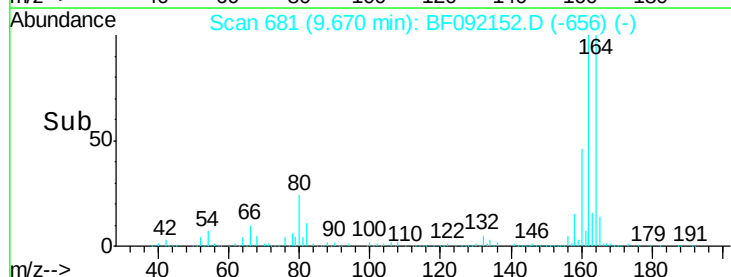


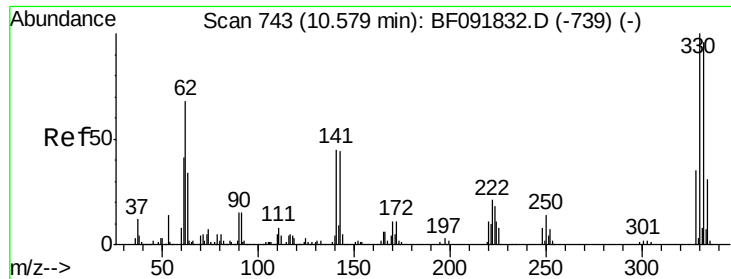
Abundance Ion 164.00 (163.70 to 164.70): BF092152.D (-656) (-)

Ion 162.00 (161.70 to 162.70): BF092152.D (-656) (-)

Ion 160.00 (159.70 to 160.70): BF092152.D (-656) (-)

Time-->

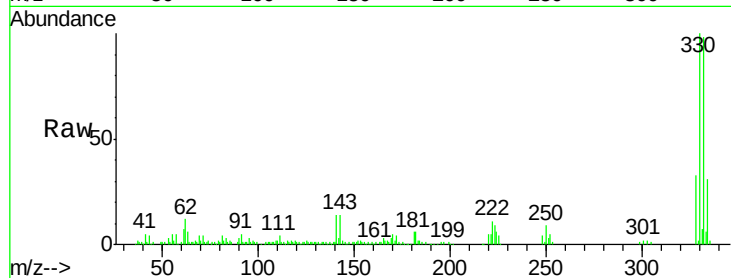




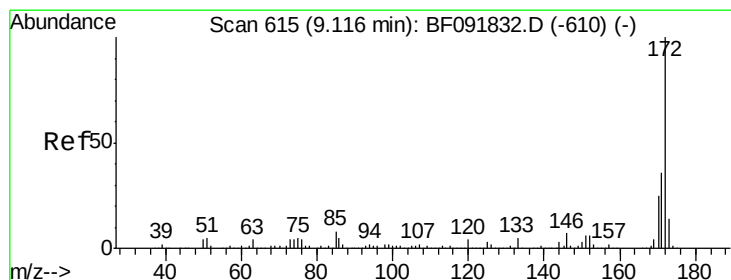
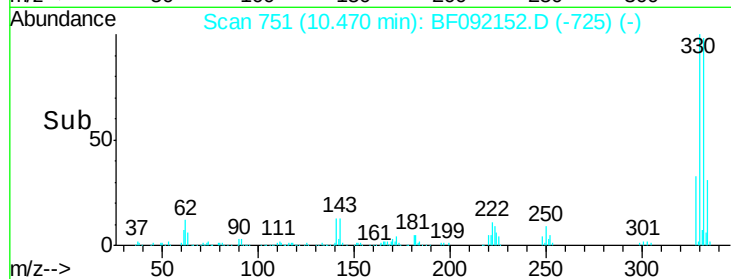
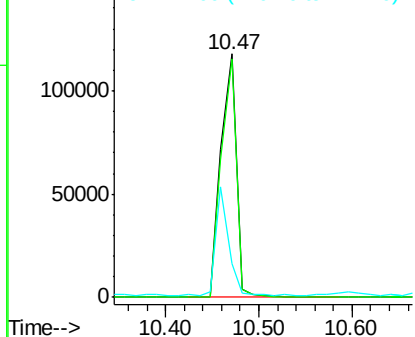
#41
 2,4,6-Tribromophenol
 Concen: 63.32 ng
 RT: 10.47 min Scan# 751
 Delta R.T. 0.00 min
 Lab File: BF092152.D
 Acq: 9 Jan 2017 21:56

Instrument :
 BNA_F
 ClientSampleId :
 P3-SP7

Tgt Ion:330 Resp: 135762
 Ion Ratio Lower Upper
 330 100
 332 95.8 77.4 116.2
 141 37.0 34.1 51.1

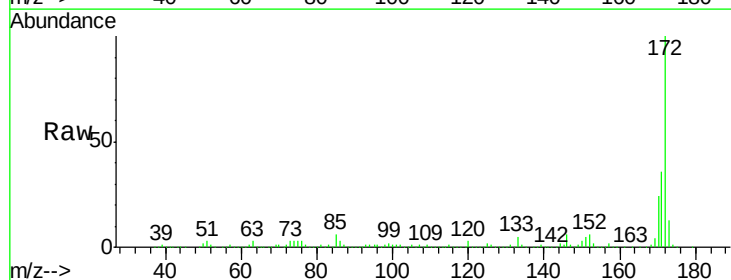


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

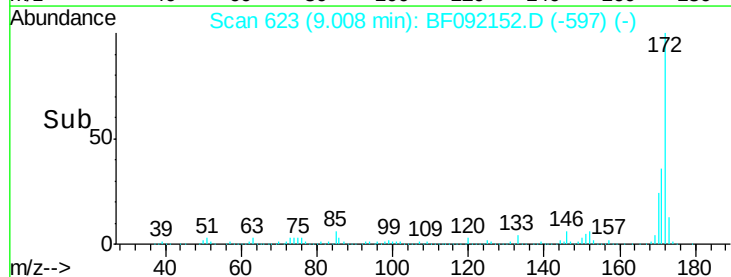
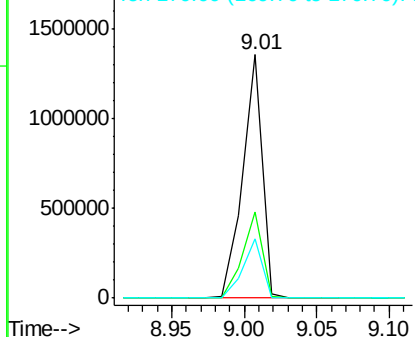


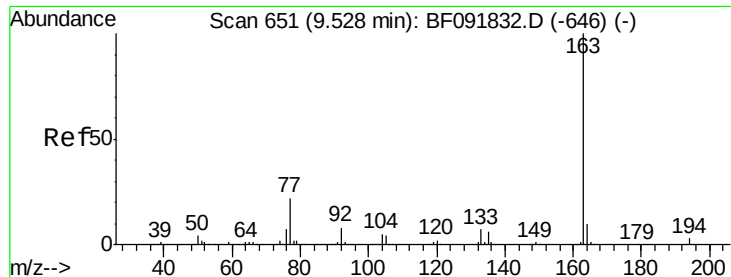
#44
 2-Fluorobiphenyl
 Concen: 102.83 ng
 RT: 9.01 min Scan# 623
 Delta R.T. 0.00 min
 Lab File: BF092152.D
 Acq: 9 Jan 2017 21:56

Tgt Ion:172 Resp: 1266101
 Ion Ratio Lower Upper
 172 100
 171 35.5 29.4 44.0
 170 24.4 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

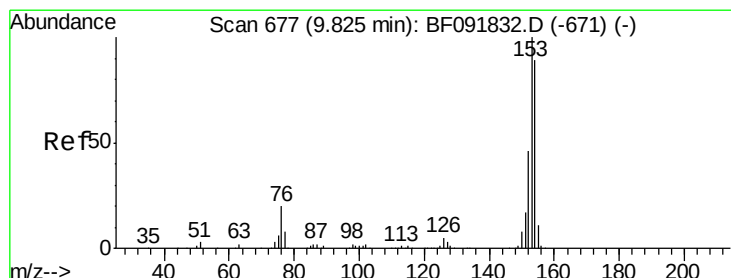
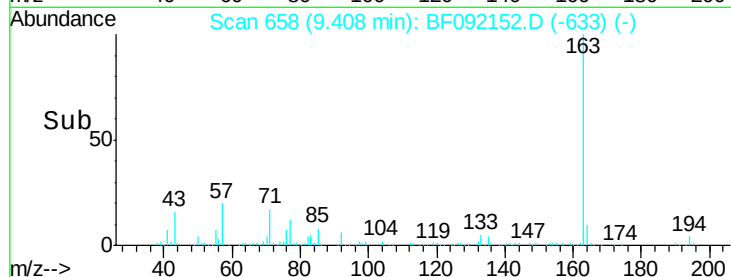
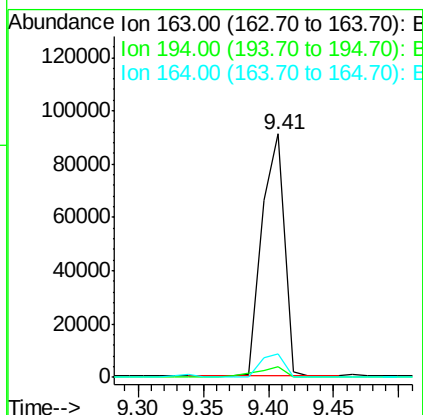
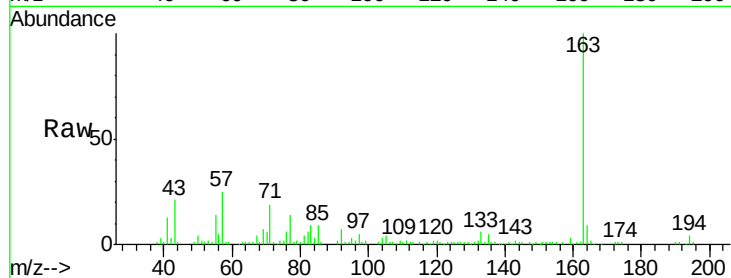




#49
Dimethylphthalate
Concen: 6.60 ng
RT: 9.41 min Scan# 658
Delta R.T. -0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

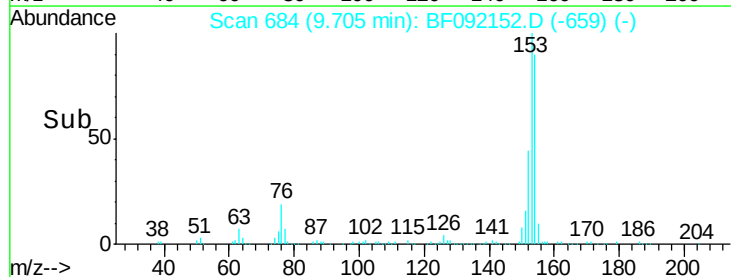
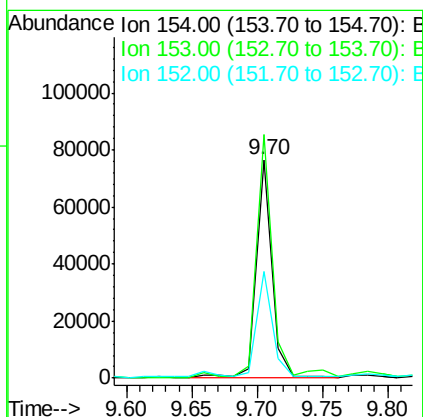
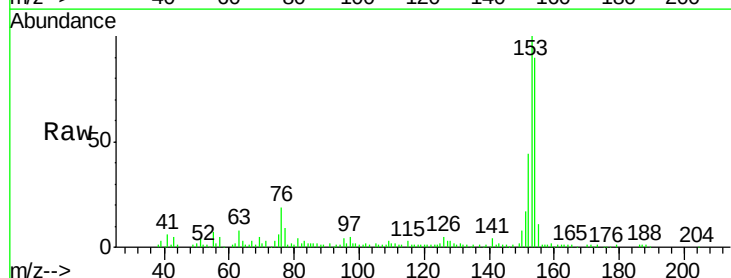
Instrument :
BNA_F
ClientSampleId :
P3-SP7

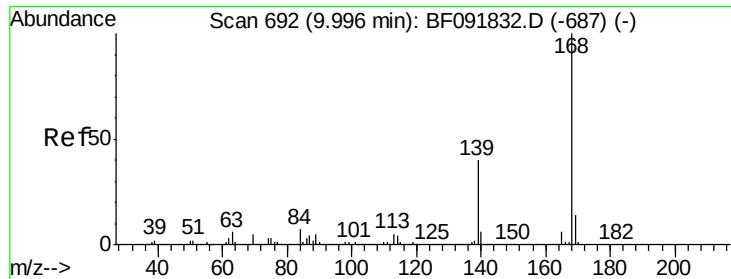
Tgt Ion:163 Resp: 109447
Ion Ratio Lower Upper
163 100
194 4.2 3.0 4.4
164 9.5 8.0 12.0



#51
Acenaphthene
Concen: 4.45 ng
RT: 9.70 min Scan# 684
Delta R.T. -0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

Tgt Ion:154 Resp: 65144
Ion Ratio Lower Upper
154 100
153 111.5 88.6 133.0
152 48.9 41.6 62.4

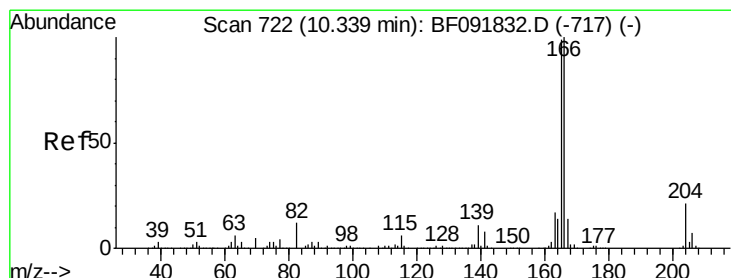
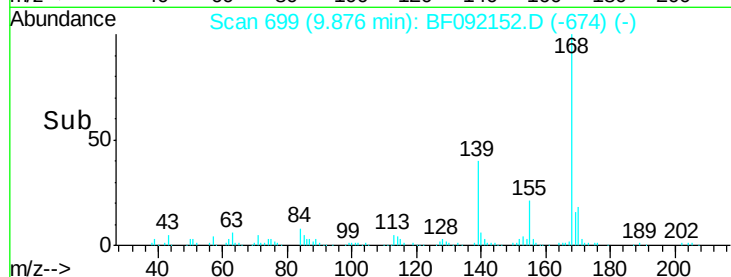
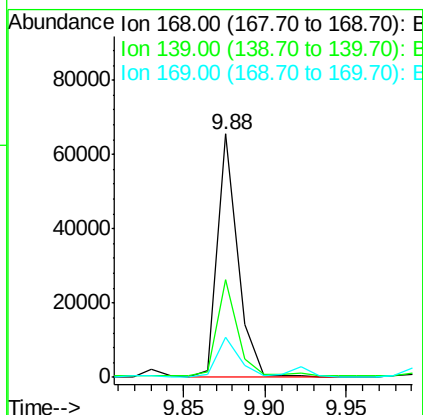
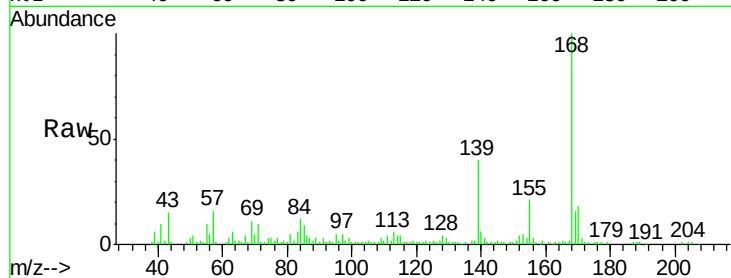




#54
Dibenzofuran
Concen: 2.87 ng
RT: 9.88 min Scan# 699
Delta R.T. -0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

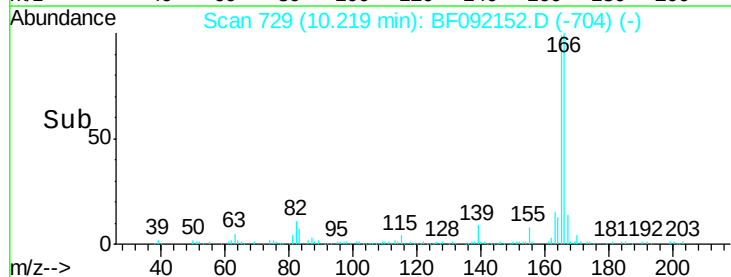
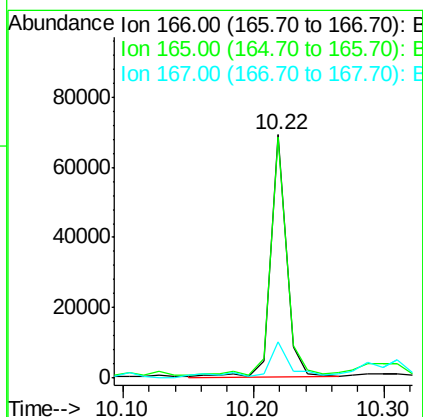
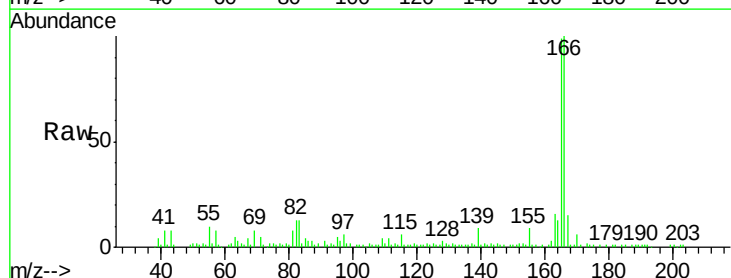
Instrument :
BNA_F
ClientSampleId :
P3-SP7

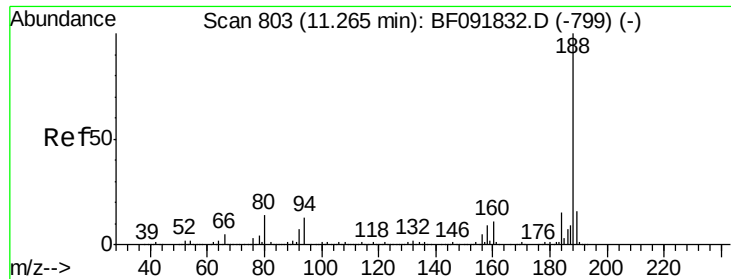
Tgt Ion:168 Resp: 56864
Ion Ratio Lower Upper
168 100
139 40.2 32.6 49.0
169 16.2 11.3 16.9



#57
Fluorene
Concen: 4.12 ng
RT: 10.22 min Scan# 729
Delta R.T. -0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

Tgt Ion:166 Resp: 59335
Ion Ratio Lower Upper
166 100
165 99.2 77.8 116.8
167 15.1 10.8 16.2

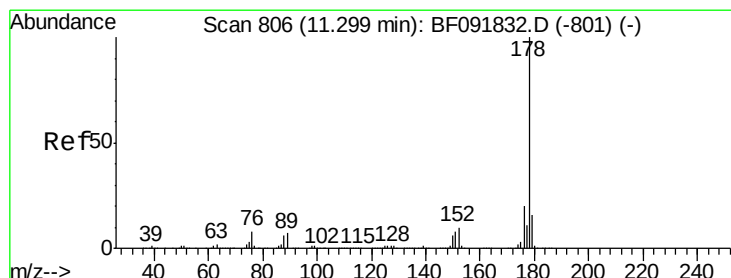
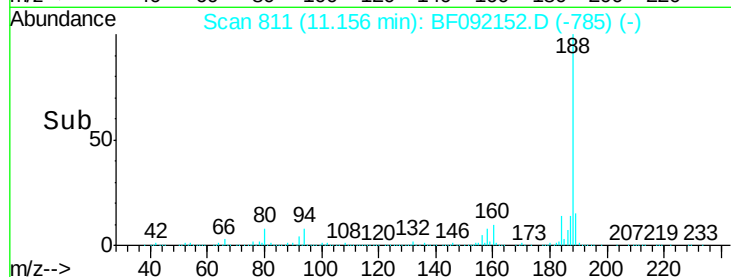
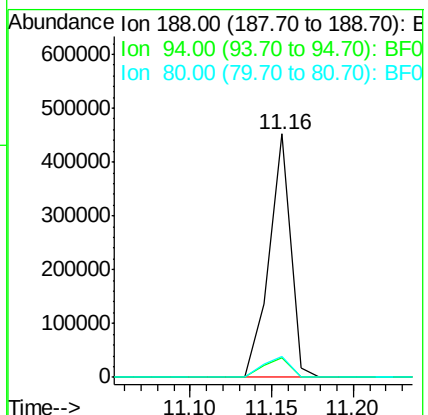
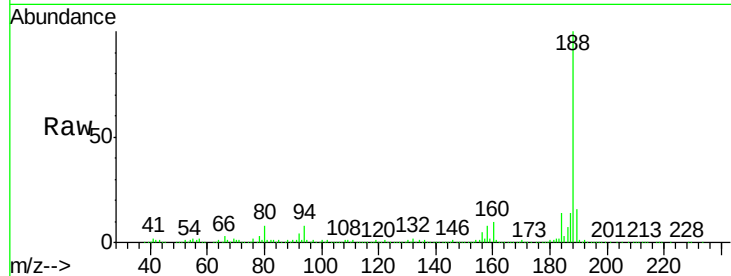




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.16 min Scan# 811
Delta R.T. 0.00 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

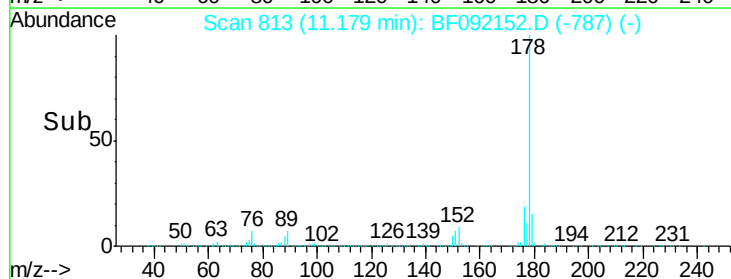
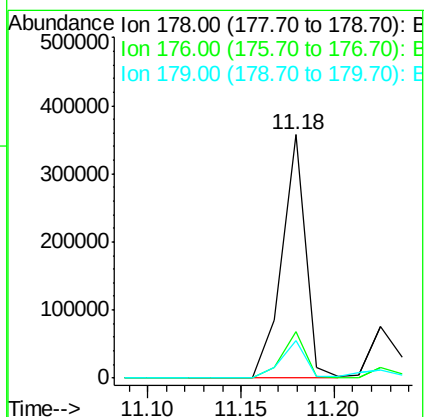
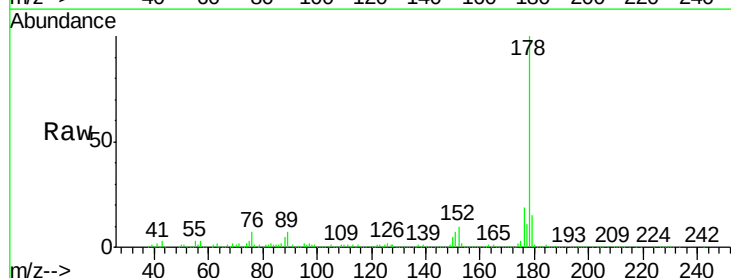
Instrument :
BNA_F
ClientSampleId :
P3-SP7

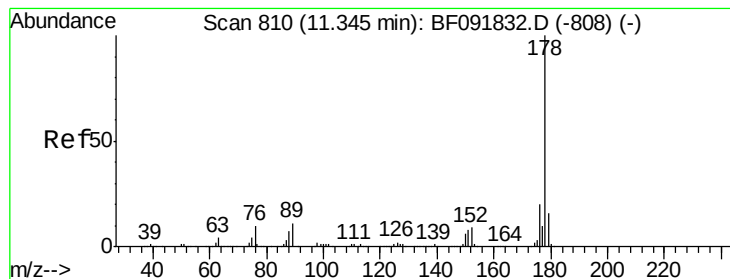
Tgt Ion:188 Resp: 417856
Ion Ratio Lower Upper
188 100
94 8.2 10.0 15.0#
80 8.3 11.2 16.8#



#70
Phenanthrene
Concen: 13.92 ng
RT: 11.18 min Scan# 813
Delta R.T. 0.00 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

Tgt Ion:178 Resp: 315505
Ion Ratio Lower Upper
178 100
176 18.9 16.6 25.0
179 15.5 12.8 19.2





#71

Anthracene

Concen: 2.23 ng

RT: 11.22 min Scan# 817

Delta R.T. -0.01 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

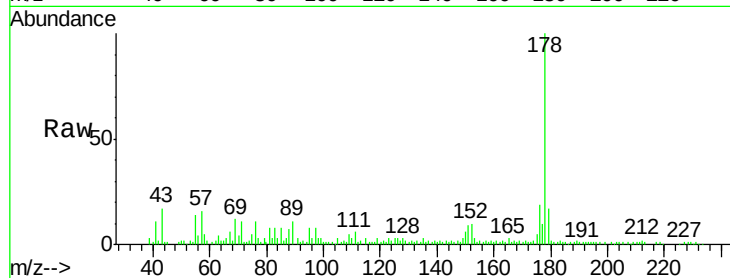
Tgt Ion:178 Resp: 72506

Ion Ratio Lower Upper

178 100

176 19.3 15.9 23.9

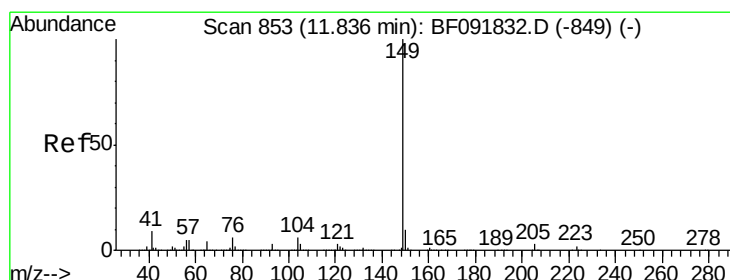
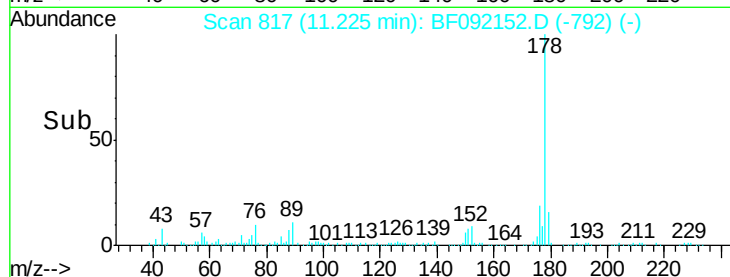
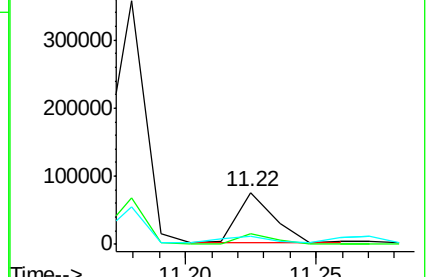
179 16.6 13.2 19.8



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



#73

Di-n-butylphthalate

Concen: Below Cal

RT: 11.73 min Scan# 861

Delta R.T. 0.00 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

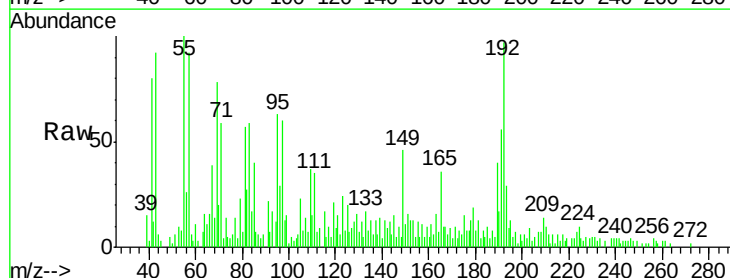
Tgt Ion:149 Resp: 9111

Ion Ratio Lower Upper

149 100

150 23.0 8.1 12.1#

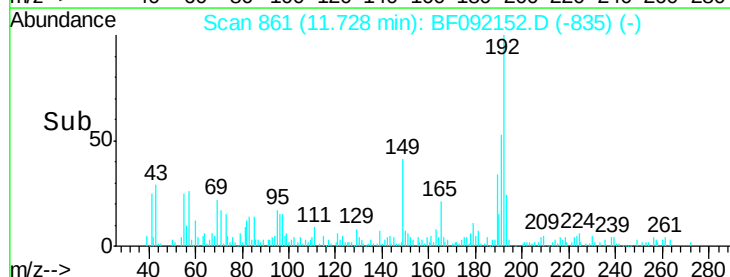
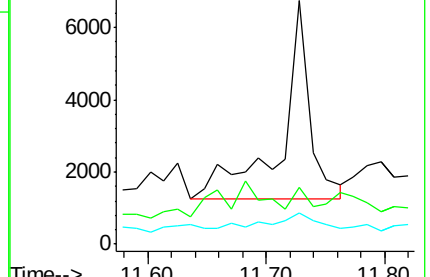
104 12.9 4.6 7.0#

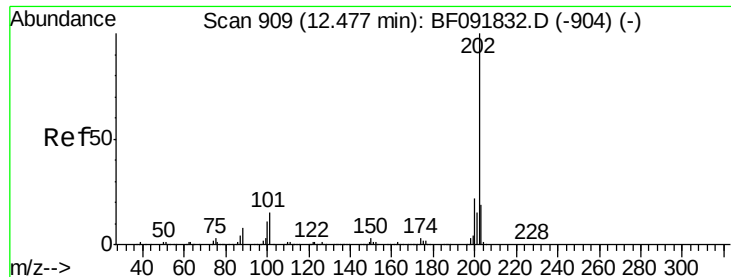


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 15.37 ng

RT: 12.37 min Scan# 917

Delta R.T. 0.00 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

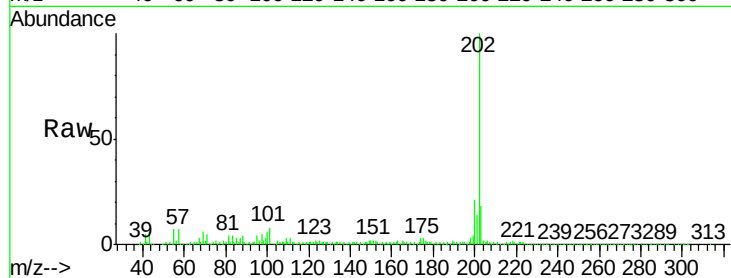
Tgt Ion:202 Resp: 355572

Ion Ratio Lower Upper

202 100

101 8.2 0.0 34.6

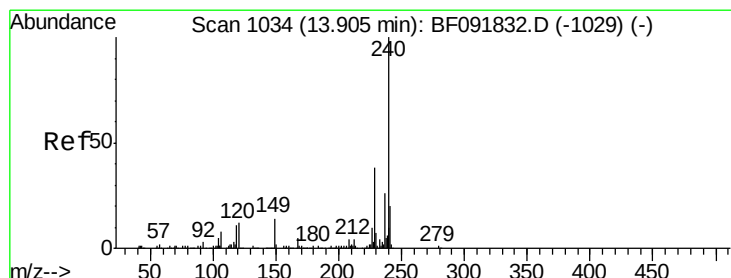
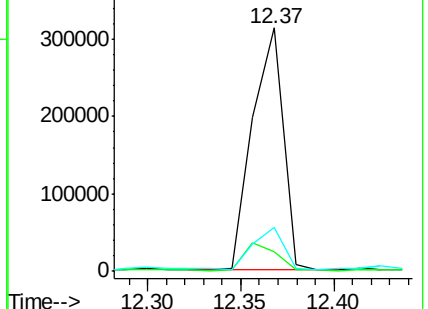
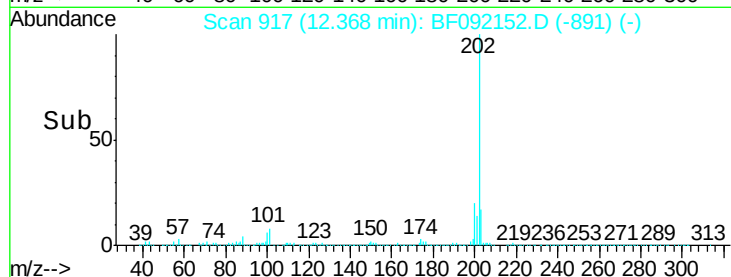
203 17.9 0.0 38.7



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: BF092152.D

Acq: 9 Jan 2017 21:56

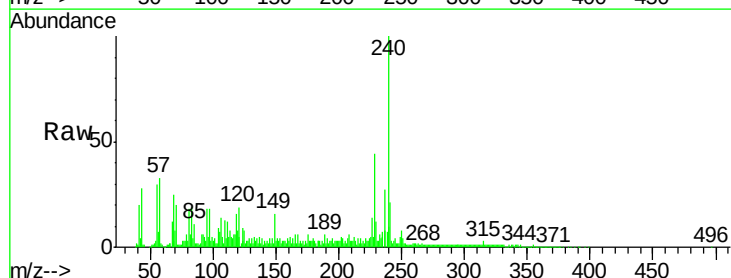
Tgt Ion:240 Resp: 255983

Ion Ratio Lower Upper

240 100

120 18.7 12.9 19.3

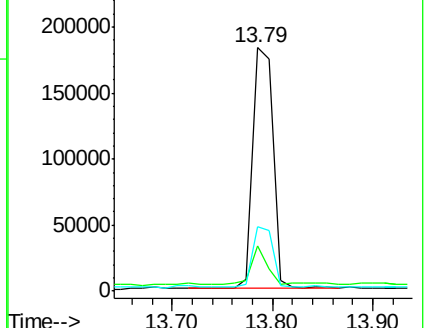
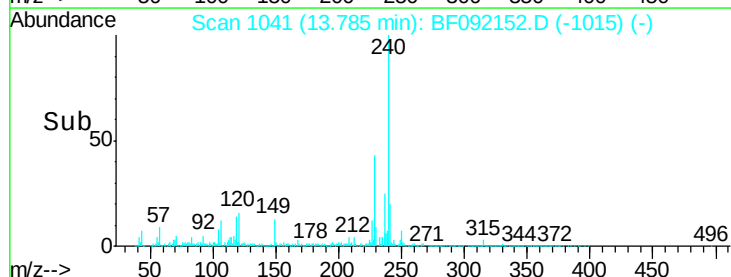
236 26.7 20.9 31.3

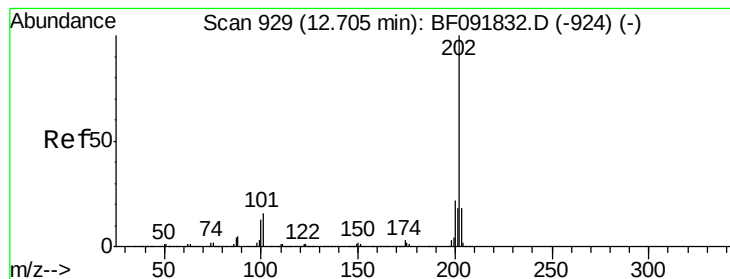


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 16.44 ng

RT: 12.59 min Scan# 936

Delta R.T. 0.00 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

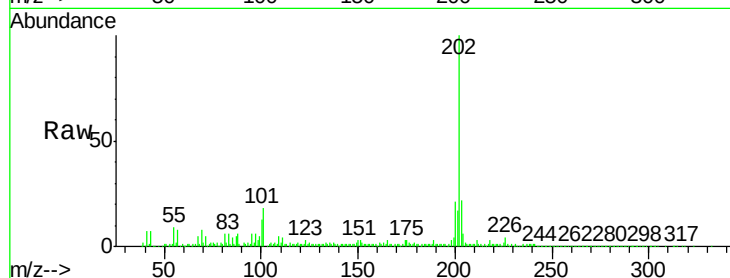
Tgt Ion:202 Resp: 308781

Ion Ratio Lower Upper

202 100

200 21.2 17.7 26.5

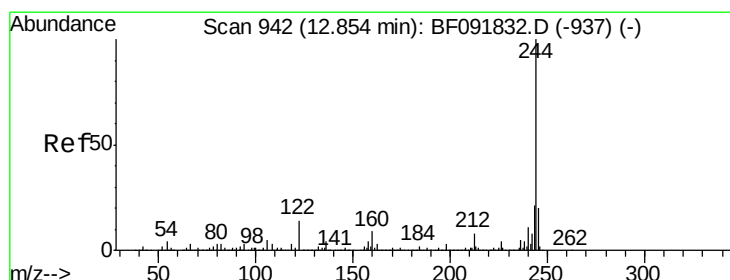
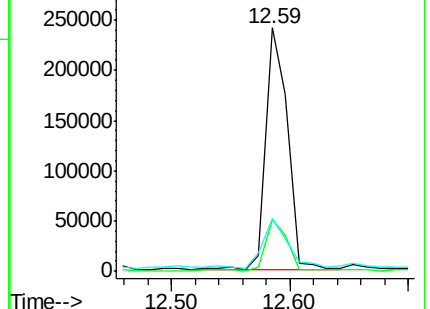
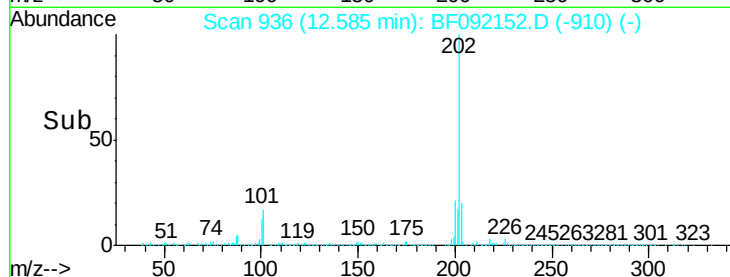
203 21.5 14.7 22.1



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: 88.33 ng

RT: 12.75 min Scan# 950

Delta R.T. 0.00 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

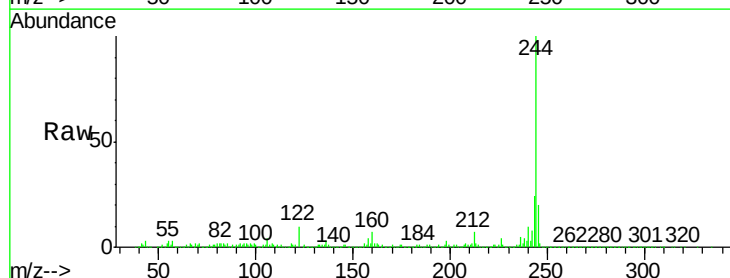
Tgt Ion:244 Resp: 932333

Ion Ratio Lower Upper

244 100

212 7.3 6.2 9.2

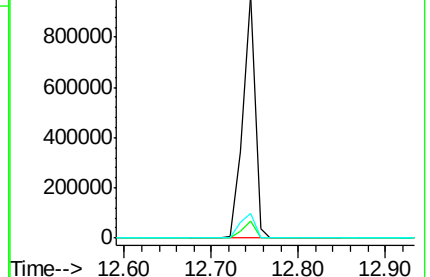
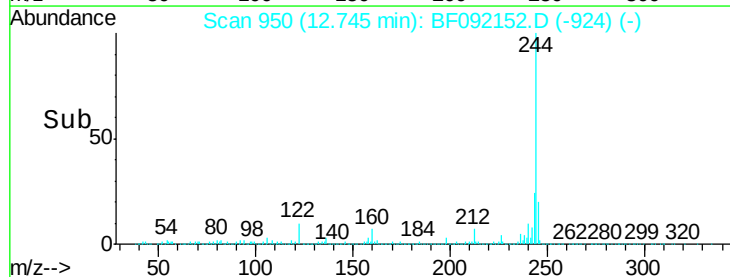
122 10.1 11.4 17.2#

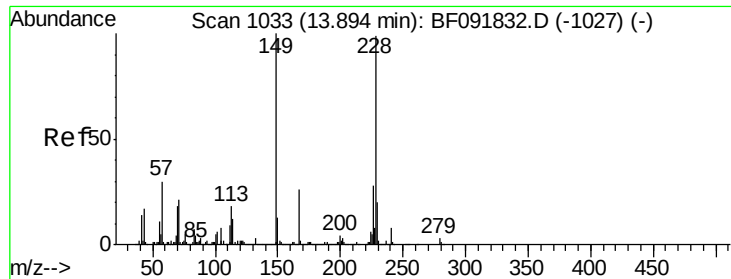


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 8.34 ng

RT: 13.79 min Scan# 1041

Delta R.T. 0.01 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

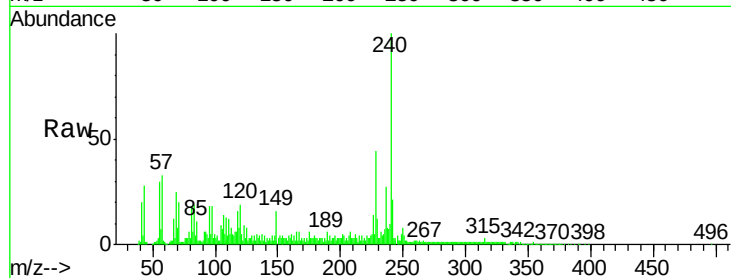
Tgt Ion:228 Resp: 120507

Ion Ratio Lower Upper

228 100

226 32.3 22.4 33.6

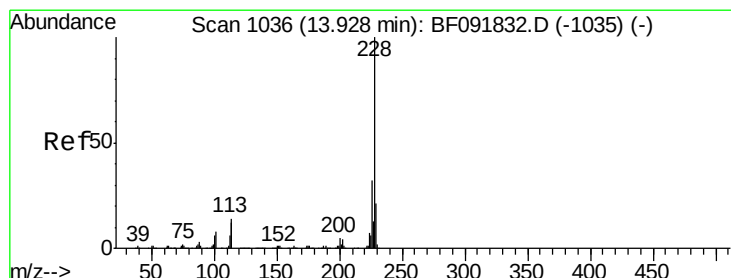
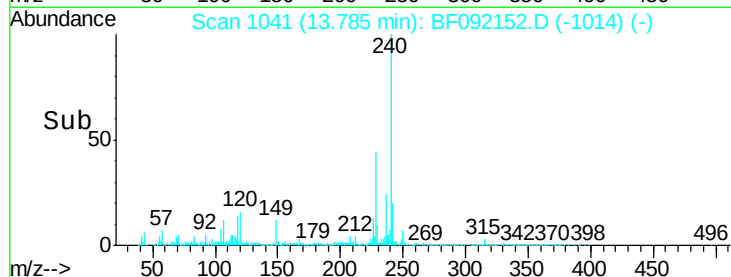
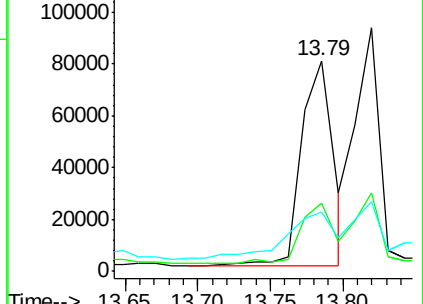
229 27.9 16.2 24.4#



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: 8.31 ng

RT: 13.79 min Scan# 1041

Delta R.T. -0.02 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

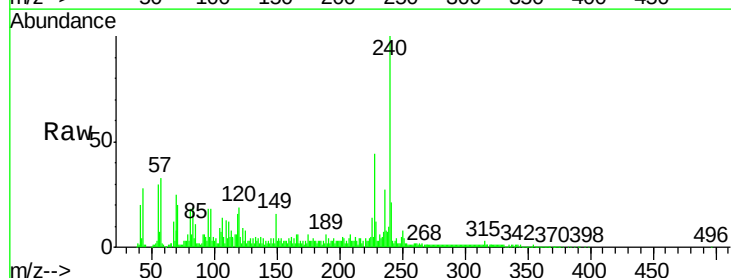
Tgt Ion:228 Resp: 120507

Ion Ratio Lower Upper

228 100

226 32.3 25.4 38.0

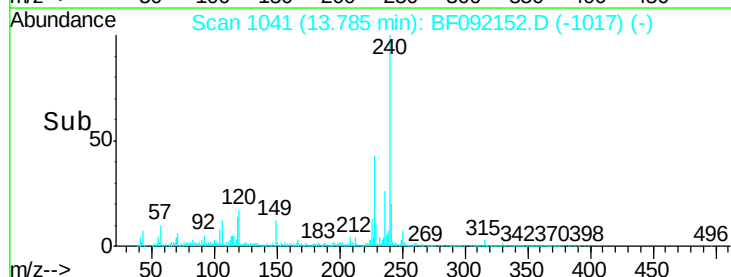
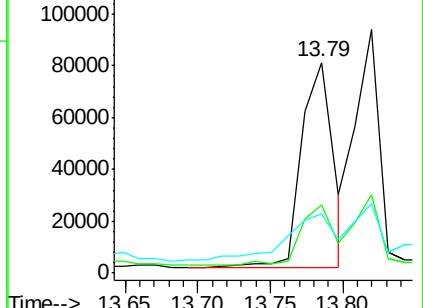
229 27.9 16.2 24.2#

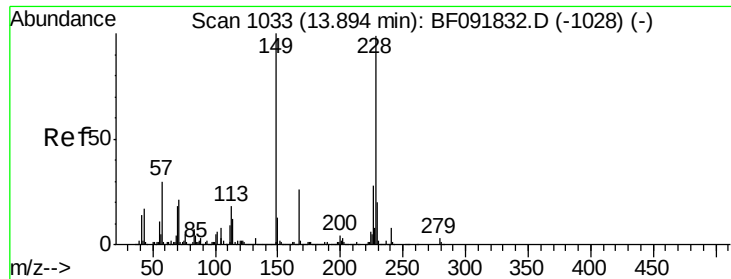


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

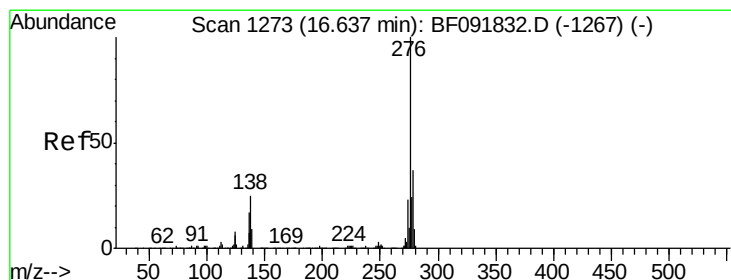
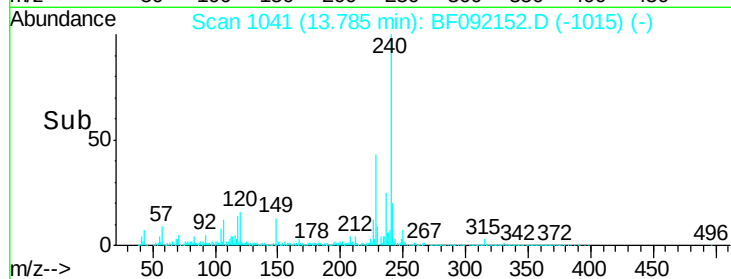
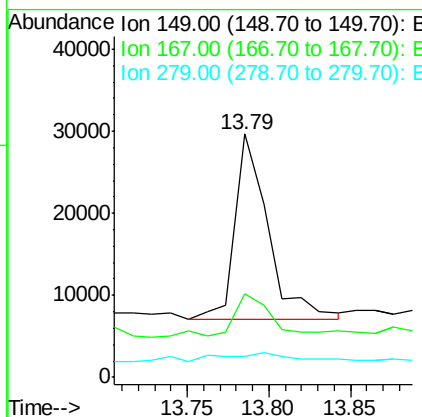
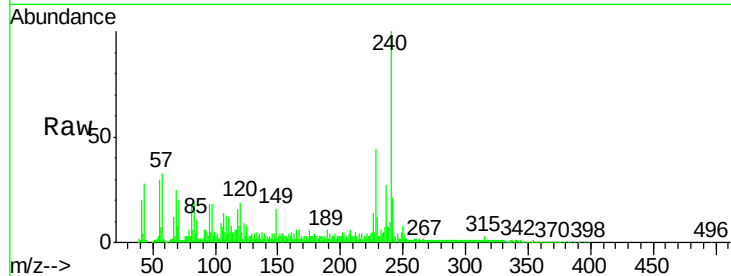




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.12 ng
 RT: 13.79 min Scan# 1041
 Delta R.T. 0.00 min
 Lab File: BF092152.D
 Acq: 9 Jan 2017 21:56

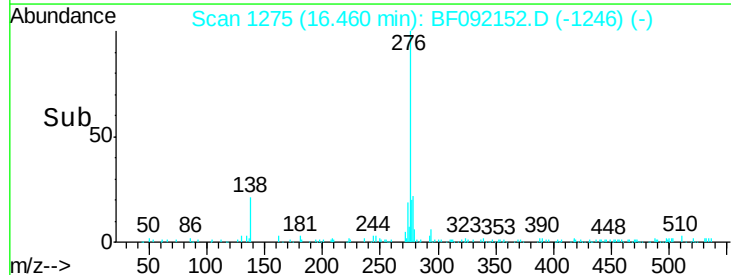
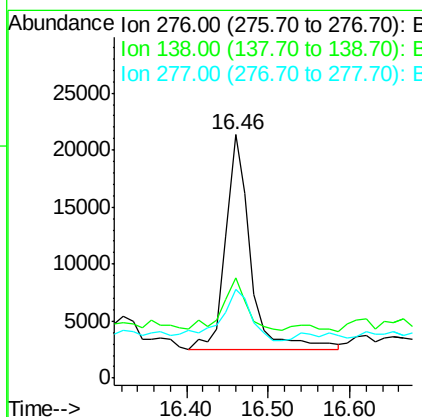
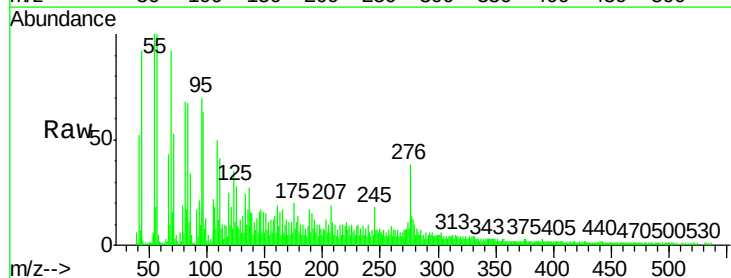
Instrument :
 BNA_F
 ClientSampleId :
 P3-SP7

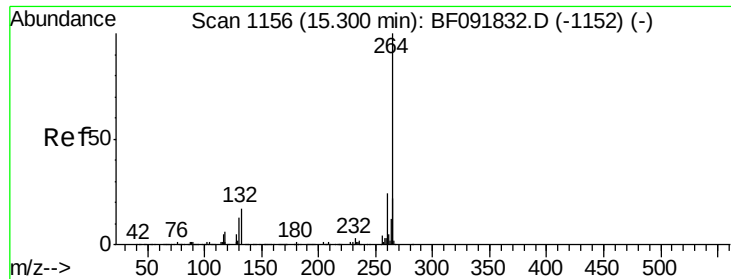
Tgt Ion:149 Resp: 31343
 Ion Ratio Lower Upper
 149 100
 167 34.5 20.2 30.4#
 279 8.6 1.8 2.8#



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 3.13 ng
 RT: 16.46 min Scan# 1275
 Delta R.T. 0.03 min
 Lab File: BF092152.D
 Acq: 9 Jan 2017 21:56

Tgt Ion:276 Resp: 39285
 Ion Ratio Lower Upper
 276 100
 138 23.7 21.8 32.6
 277 30.4 20.2 30.4#

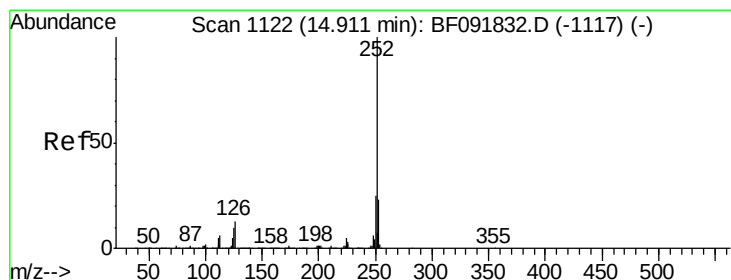
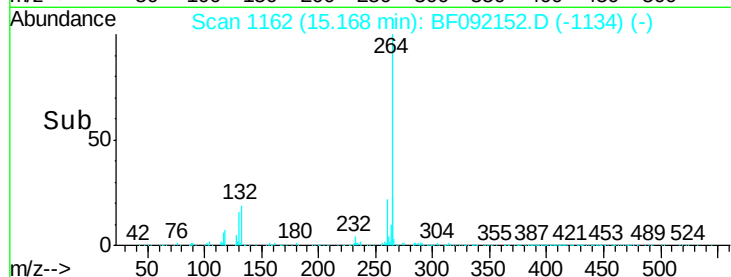
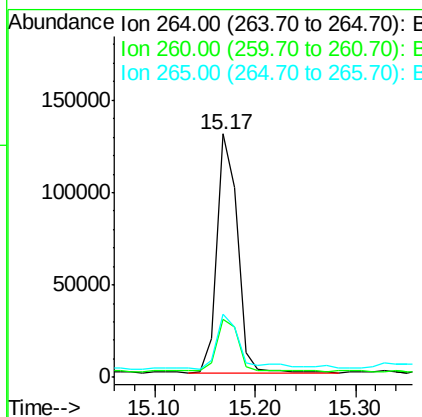
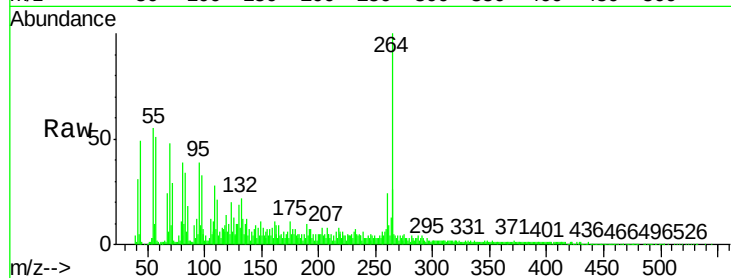




#86
Perylene-d12
Concen: 20.00 ng
RT: 15.17 min Scan# 1162
Delta R.T. 0.02 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

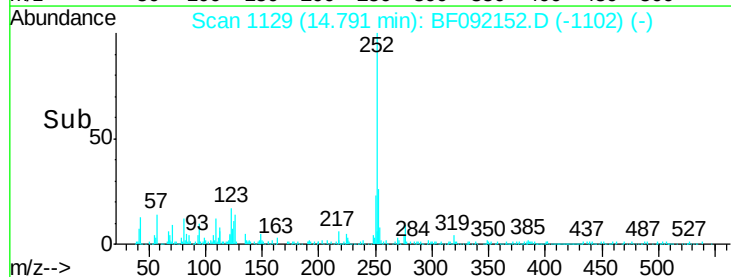
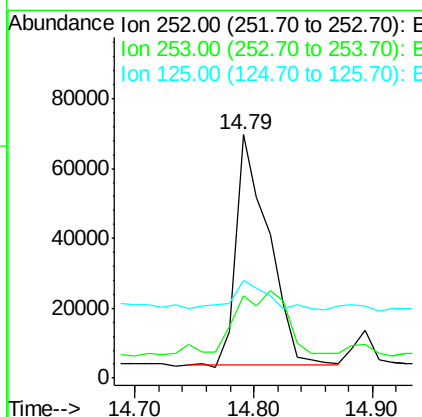
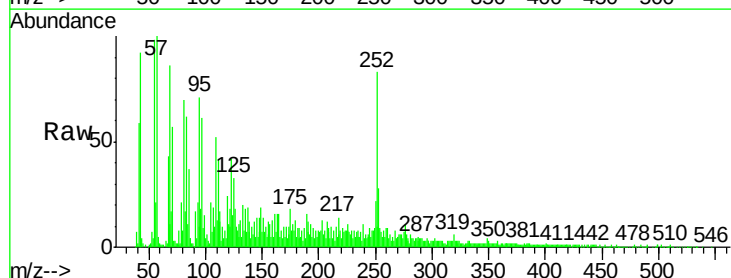
Instrument :
BNA_F
ClientSampleId :
P3-SP7

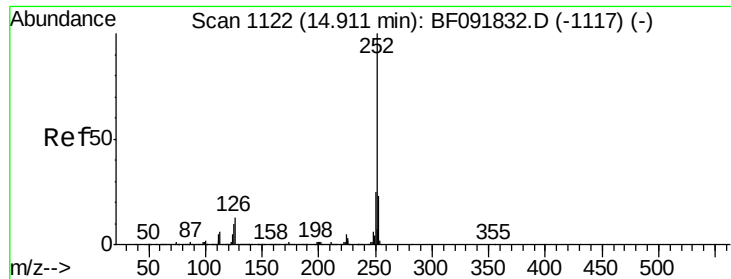
Tgt Ion:264 Resp: 181900
Ion Ratio Lower Upper
264 100
260 23.9 19.2 28.8
265 25.7 17.4 26.0



#87
Benzo(b)fluoranthene
Concen: 11.07 ng
RT: 14.79 min Scan# 1129
Delta R.T. 0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

Tgt Ion:252 Resp: 125390
Ion Ratio Lower Upper
252 100
253 34.0 18.2 27.4#
125 39.9 9.8 14.6#

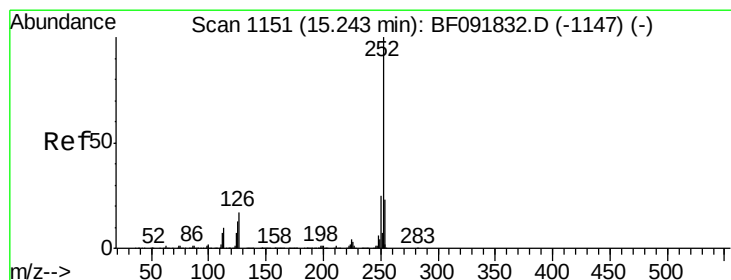
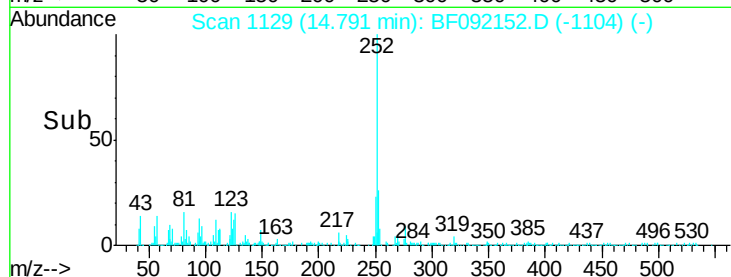
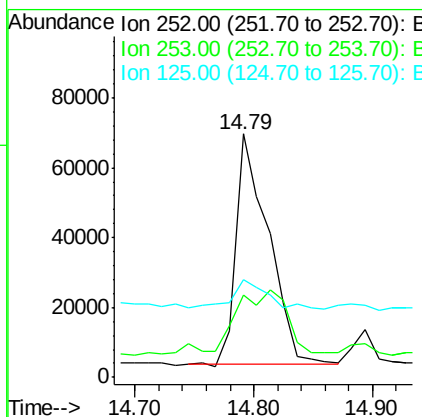
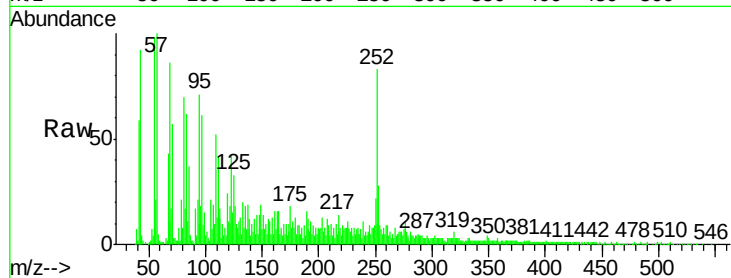




#88
Benzo(k)fluoranthene
Concen: 12.98 ng
RT: 14.79 min Scan# 1129
Delta R.T. -0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

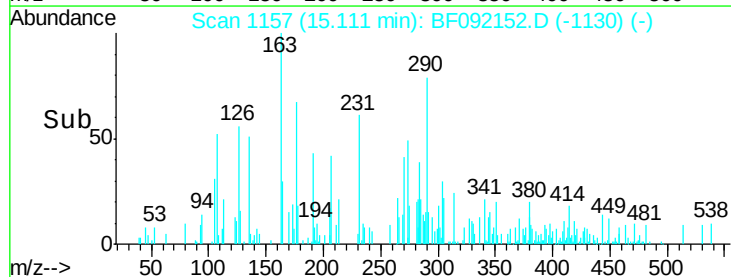
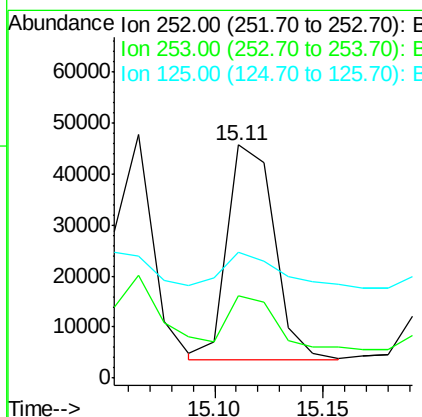
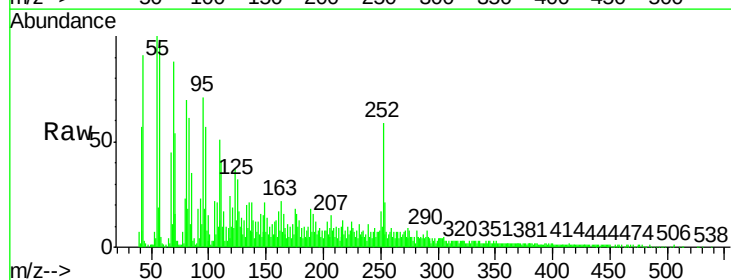
Instrument :
BNA_F
ClientSampleId :
P3-SP7

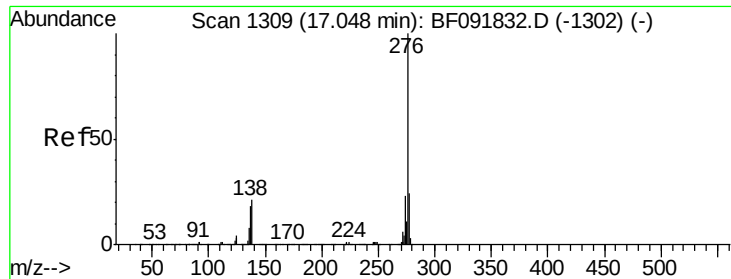
Tgt Ion:252 Resp: 125390
Ion Ratio Lower Upper
252 100
253 34.0 18.5 27.7#
125 39.9 8.9 13.3#



#89
Benzo(a)pyrene
Concen: 6.25 ng
RT: 15.11 min Scan# 1157
Delta R.T. 0.01 min
Lab File: BF092152.D
Acq: 9 Jan 2017 21:56

Tgt Ion:252 Resp: 62784
Ion Ratio Lower Upper
252 100
253 35.2 18.2 27.2#
125 54.1 10.0 15.0#





#91

Benzo(g,h,i)perylene

Concen: 4.20 ng

RT: 16.85 min Scan# 1309

Delta R.T. 0.05 min

Lab File: BF092152.D

Acq: 9 Jan 2017 21:56

Instrument :

BNA_F

ClientSampleId :

P3-SP7

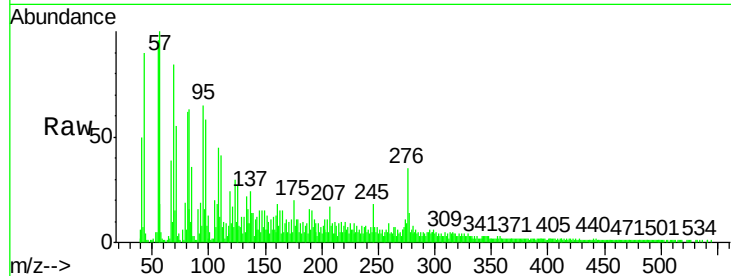
Tgt Ion:276 Resp: 36060

Ion Ratio Lower Upper

276 100

277 39.6 19.2 28.8#

138 39.9 16.0 24.0#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

