

Data Path : Z:\HPCHEM1\BNA F\DATA\BF121417\
 Data File : BF101431.D
 Acq On : 15 Dec 2017 8:51
 Operator : SJ/JU
 Sample : I6827-01DL 200X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Dec 15 10:17:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Dec 14 15:42:32 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	155606	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	603298	20.00	ng	0.00
38) Acenaphthene-d10	9.85	164	264939	20.00	ng	0.00
63) Phenanthrene-d10	11.34	188	438493	20.00	ng	0.00
75) Chrysene-d12	13.99	240	300131	20.00	ng	-0.01
86) Perylene-d12	15.47	264	301284	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	0.00	112	0	0.00	ng	
7) Phenol-d6	6.51	99	113	0.01	ng	0.05
23) Nitrobenzene-d5	0.00	82	0	0.00	ng	
41) 2,4,6-Tribromophenol	0.00	330	0	0.00	ng	
44) 2-Fluorobiphenyl	9.17	172	1137	0.07	ng	0.00
78) Terphenyl-d14	12.93	244	1291	0.10	ng	0.00

Target Compounds

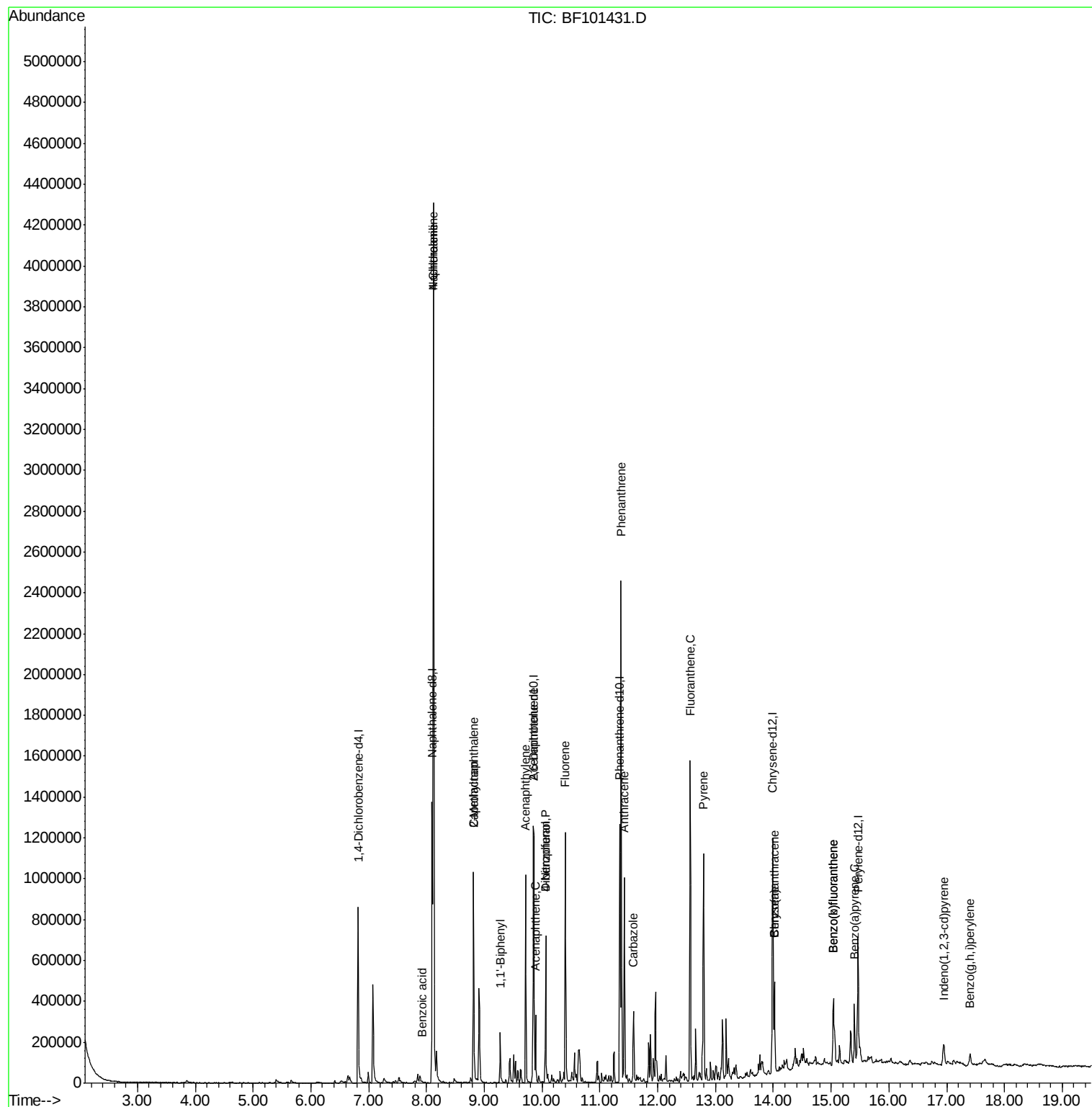
						Qvalue
31) Naphthalene	8.12	128	2113618	69.590	ng	99
32) Benzoic acid	7.92	122	4343	8.575	ng	# 12
33) 4-Chloroaniline	8.12	127	288277	21.838	ng	# 33
35) Caprolactam	8.81	113	6345	2.113	ng	# 1
37) 2-Methylnaphthalene	8.81	142	322552	16.300	ng	99
45) 1,1'-Biphenyl	9.27	154	83485	3.553	ng	97
48) Acenaphthylene	9.72	152	410270	14.448	ng	100
50) 2,6-Dinitrotoluene	9.85	165	38238	8.828	ng	# 25
51) Acenaphthene	9.89	154	63338	3.713	ng	98
54) Dibenzofuran	10.06	168	297720	13.732	ng	100
55) 4-Nitrophenol	10.06	139	112021	47.575	ng	# 10
57) Fluorene	10.40	166	362156	19.746	ng	98
70) Phenanthrene	11.37	178	989551	40.580	ng	99
71) Anthracene	11.42	178	407893	16.375	ng	99
72) Carbazole	11.58	167	146243	6.271	ng	99
74) Fluoranthene	12.56	202	607325	23.728	ng	98
77) Pyrene	12.79	202	450640	20.006	ng	98
80) Benzo(a)anthracene	14.02	228	167895	8.472	ng	95
82) Chrysene	14.02	228	167895	8.973	ng	98
85) Indeno(1,2,3-cd)pyrene	16.95	276	56488	3.390	ng	97
87) Benzo(b)fluoranthene	15.04	252	245769	13.383	ng	97
88) Benzo(k)fluoranthene	15.04	252	245769	13.765	ng	99
89) Benzo(a)pyrene	15.40	252	138905	8.205	ng	99
91) Benzo(g,h,i)perylene	17.40	276	48009	3.336	ng	94

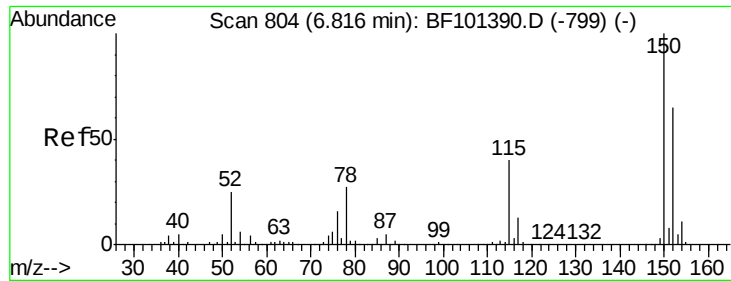
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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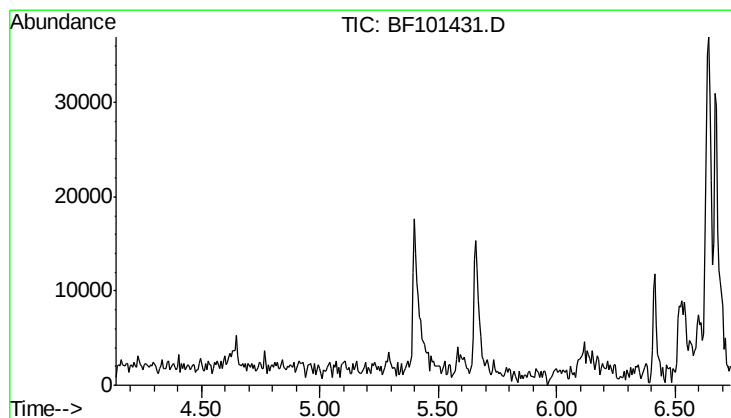
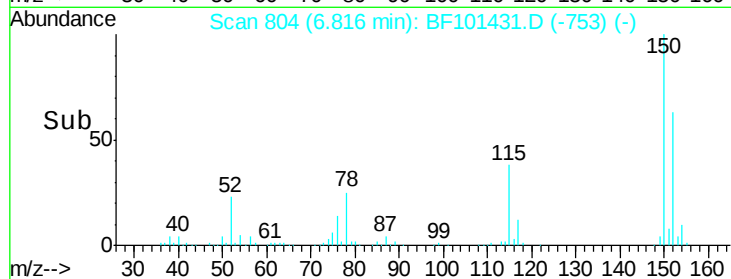
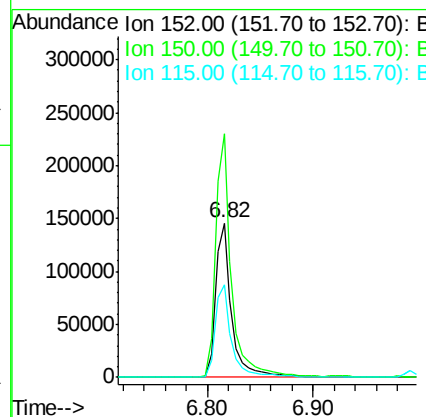
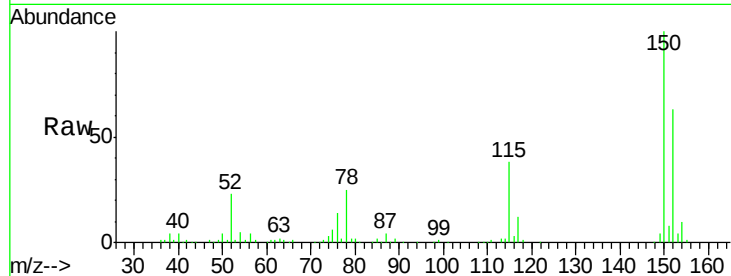




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.82 min Scan# 804
 Delta R.T. -0.00 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

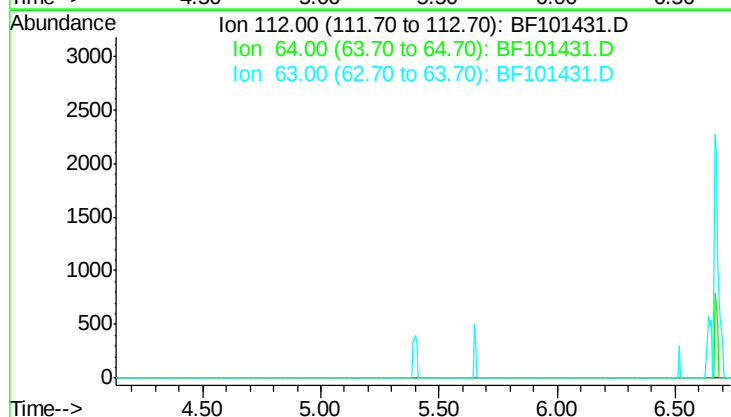
Instrument :
 BNA_F
 ClientSampleId :

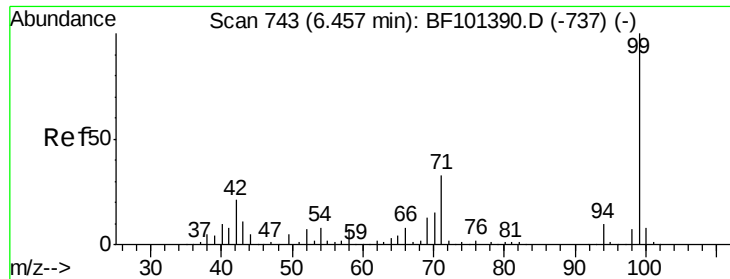
Tot Ion:152 Resp: 155606
 Ion Ratio Lower Upper
 152 100
 150 157.9 124.6 186.8
 115 60.0 50.1 75.1



#5
 2-Fluorophenol
 Concen: 0.000 ng
 Expected RT: 5.43 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

Tgt Ion: 112
 Sig Exp Ratio
 112 100
 64 59.9
 63 29.6





#7

Phenol-d6

Concen: 0.009 ng

RT: 6.51 min Scan# 752

Delta R.T. 0.05 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

Instrument :

BNA_F

ClientSampled :

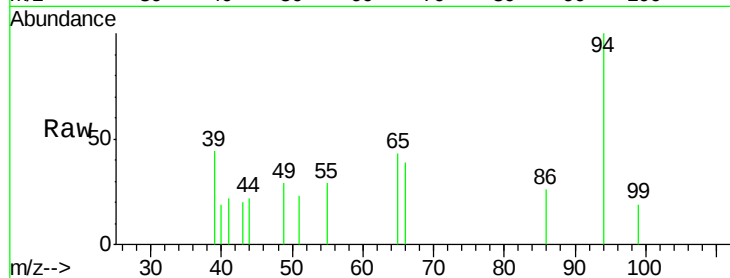
Tot Ion: 99 Resp: 113

Ion Ratio Lower Upper

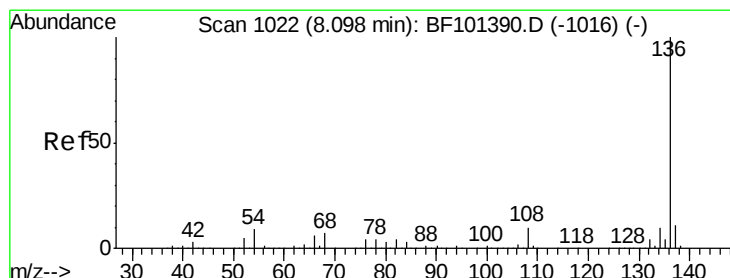
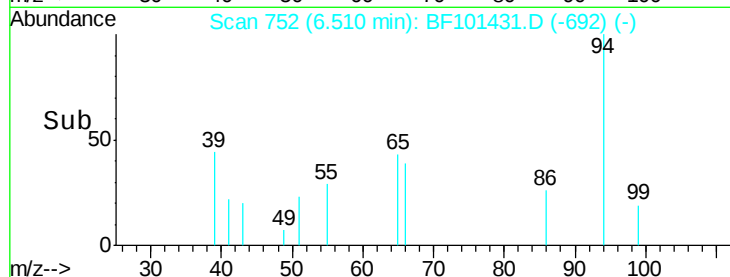
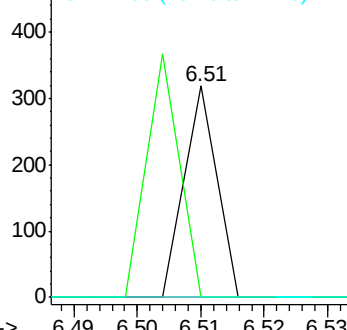
99 100

42 0.0 14.5 21.7#

71 0.0 25.4 38.0#



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.10 min Scan# 1022

Delta R.T. -0.00 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

Tgt Ion: 136 Resp: 603298

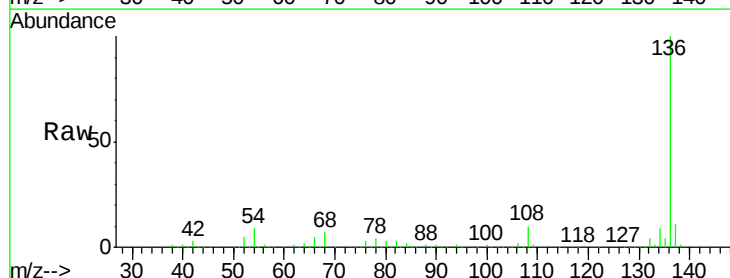
Ion Ratio Lower Upper

136 100

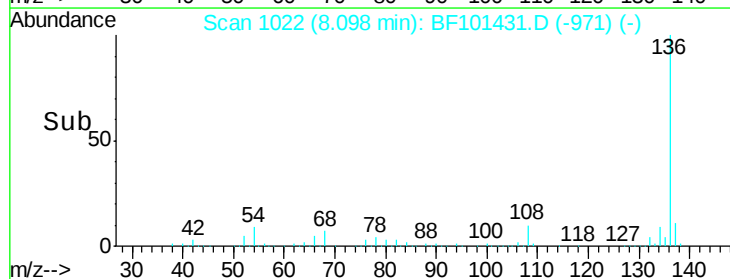
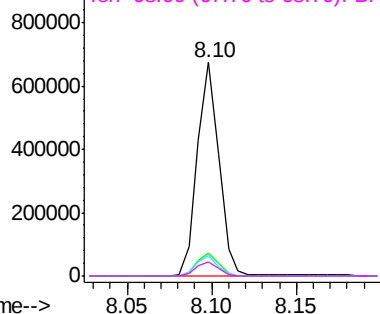
137 10.8 8.9 13.3

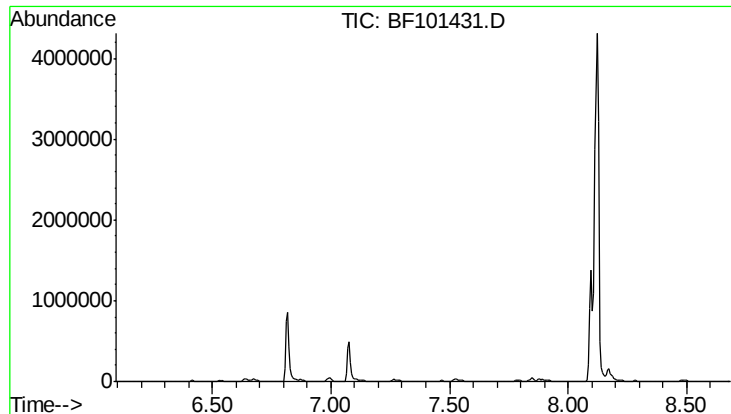
54 9.3 6.6 9.8

68 6.5 5.0 7.4



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): BF1
Ion 68.00 (67.70 to 68.70): BF1

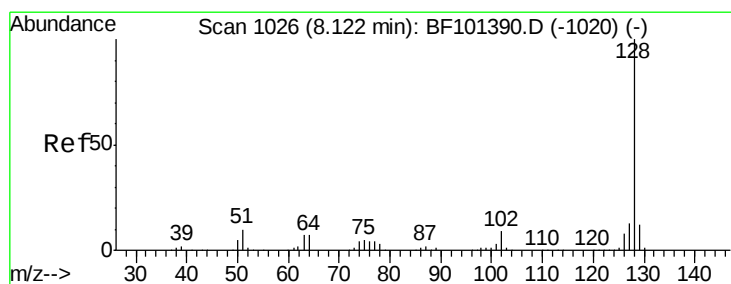
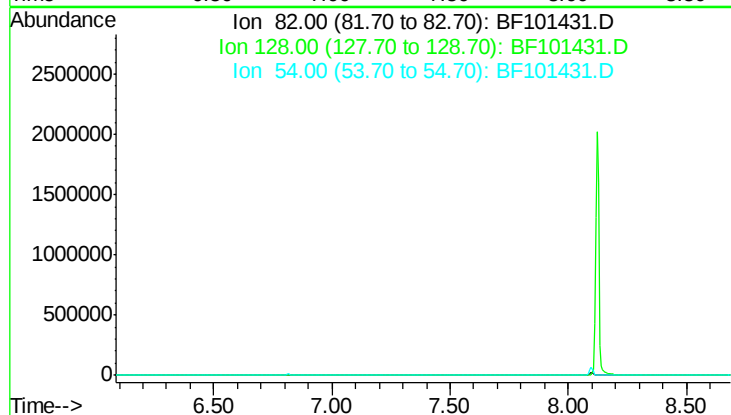




#23
 Nitrobenzene-d5
 Concen: 0.000 ng
 Expected RT: 7.39 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

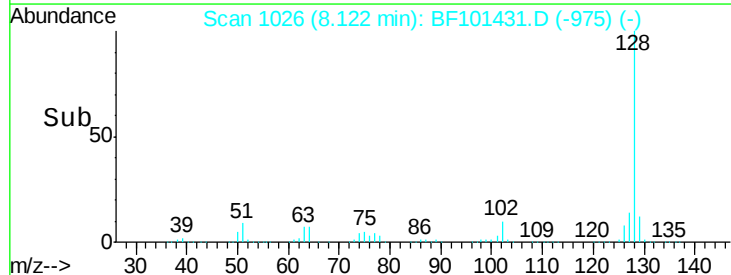
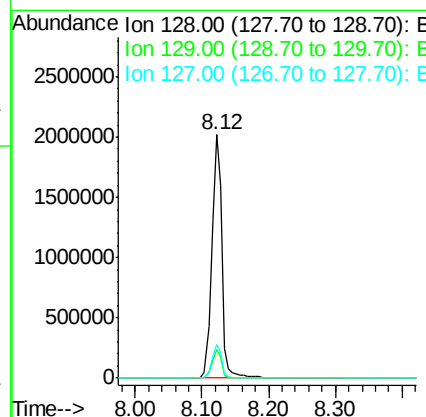
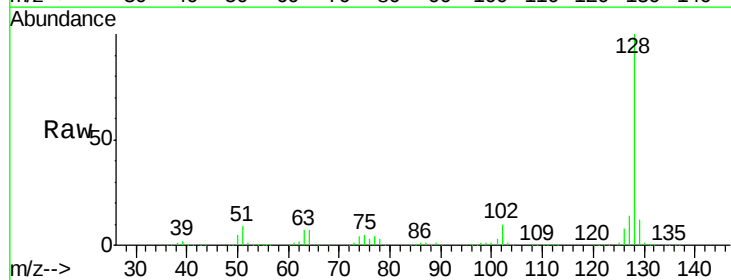
Instrument :
 BNA_F
 ClientSampleId :

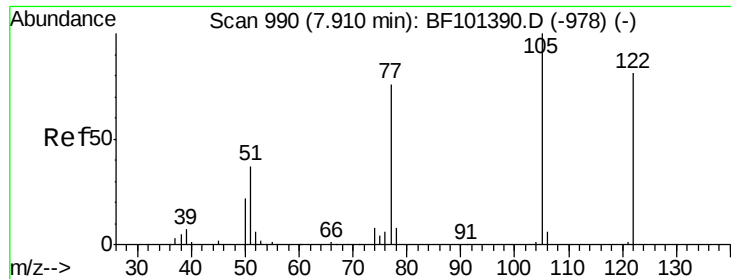
Tot Ion: 82
 Sig Exp Ratio
 82 100
 128 45.1
 54 51.8



#31
 Naphthalene
 Concen: 69.590 ng
 RT: 8.12 min Scan# 1026
 Delta R.T. -0.00 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

Tgt Ion: 128 Resp: 2113618
 Ion Ratio Lower Upper
 128 100
 129 11.5 8.8 13.2
 127 13.9 10.9 16.3

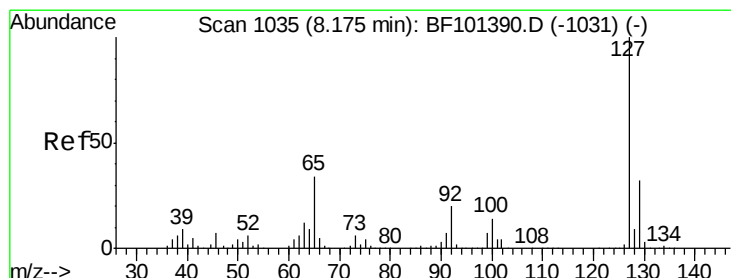
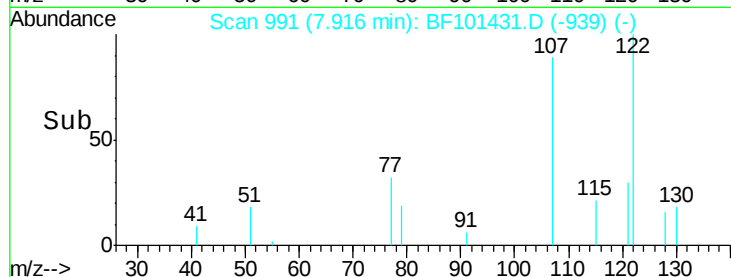
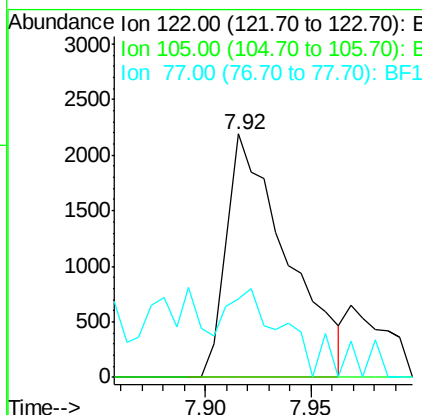
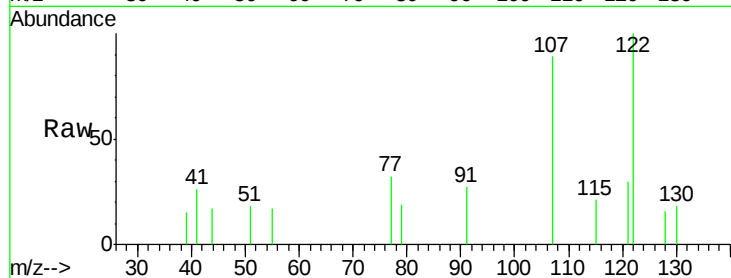




#32
Benzoic acid
Concen: 8.575 ng
RT: 7.92 min Scan# 991
Delta R.T. 0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

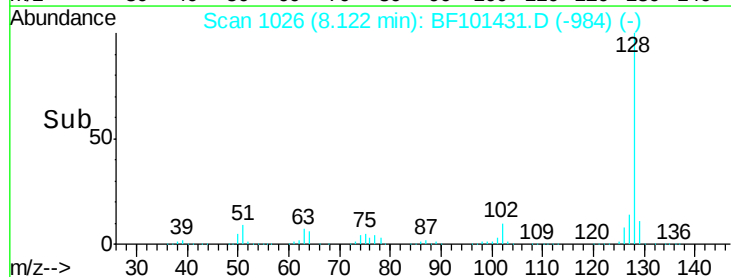
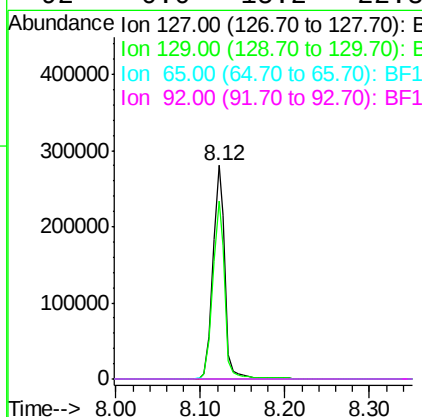
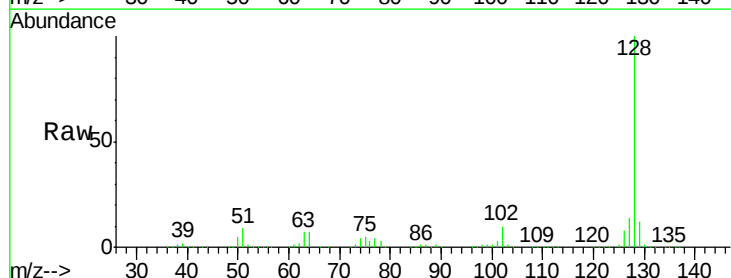
Instrument :
BNA_F
ClientSampleId :

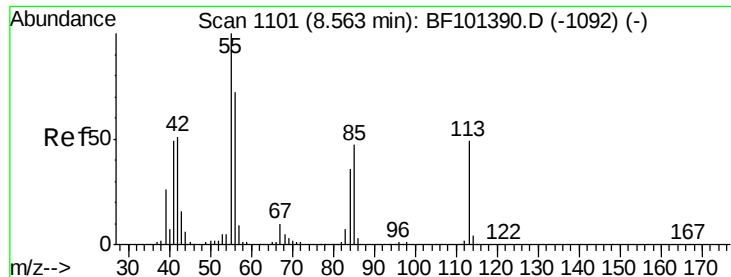
Tot Ion:122 Resp: 4343
Ion Ratio Lower Upper
122 100
105 0.0 101.1 141.1#
77 32.5 70.7 110.7#



#33
4-Chloroaniline
Concen: 21.838 ng
RT: 8.12 min Scan# 1026
Delta R.T. -0.05 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Tgt Ion:127 Resp: 288277
Ion Ratio Lower Upper
127 100
129 83.1 25.9 38.9#
65 0.0 25.0 37.4#
92 0.0 15.2 22.8#

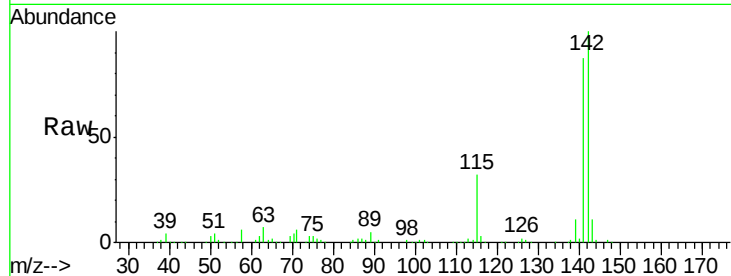




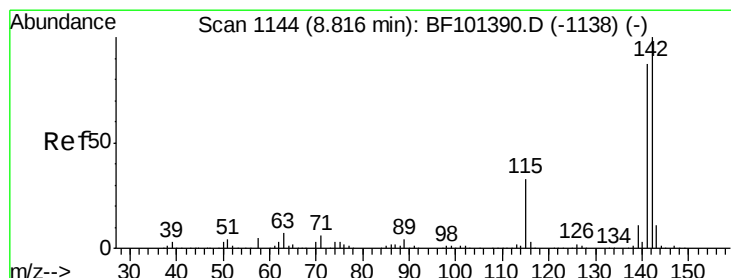
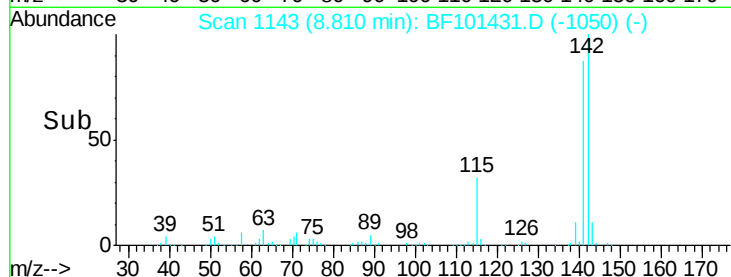
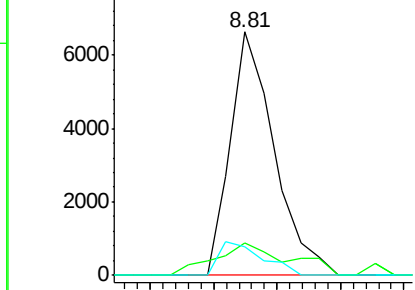
#35
Caprolactam
Concen: 2.113 ng
RT: 8.81 min Scan# 1143
Delta R.T. 0.25 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Instrument :
BNA_F
ClientSampleId :

Tot Ion:113 Resp: 6345
Ion Ratio Lower Upper
113 100
55 13.3 163.3 203.3#
56 11.6 115.7 155.7#

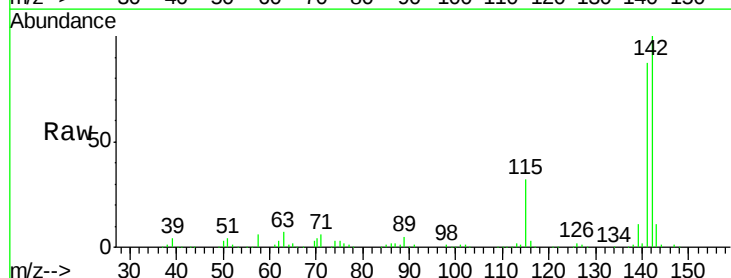


Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BF1
Ion 56.00 (55.70 to 56.70): BF1

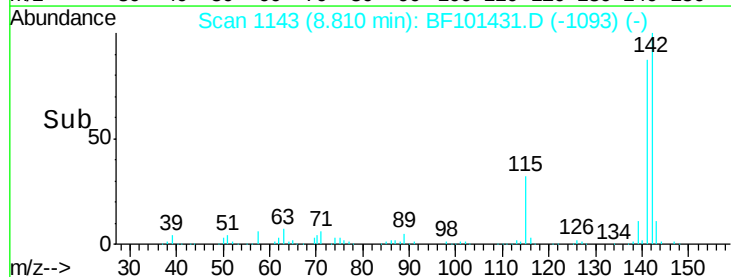
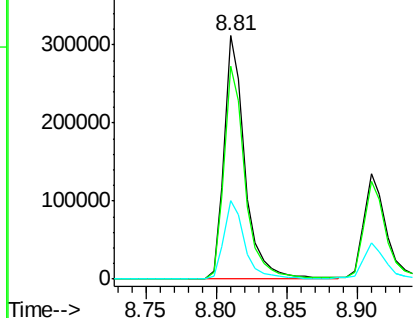


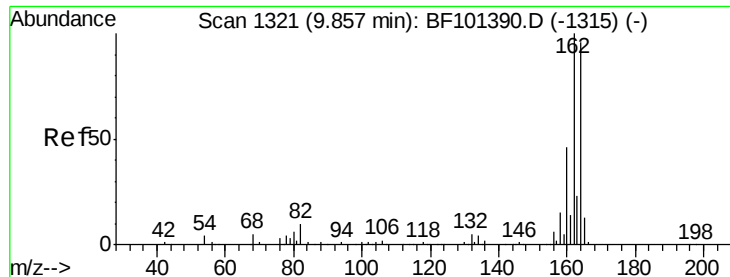
#37
2-Methylnaphthalene
Concen: 16.300 ng
RT: 8.81 min Scan# 1143
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Tgt Ion:142 Resp: 322552
Ion Ratio Lower Upper
142 100
141 87.2 70.8 106.2
115 32.3 26.1 39.1



Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

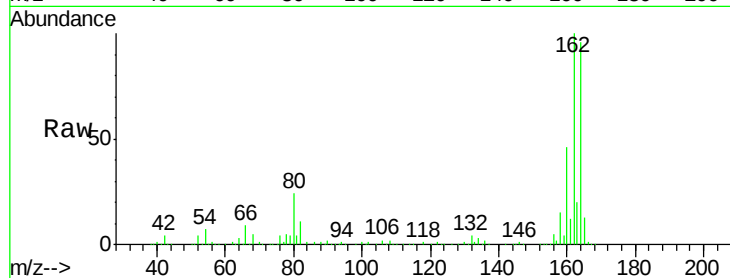




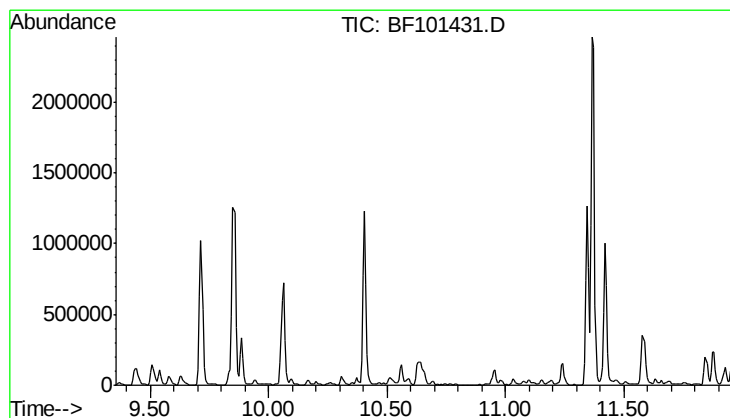
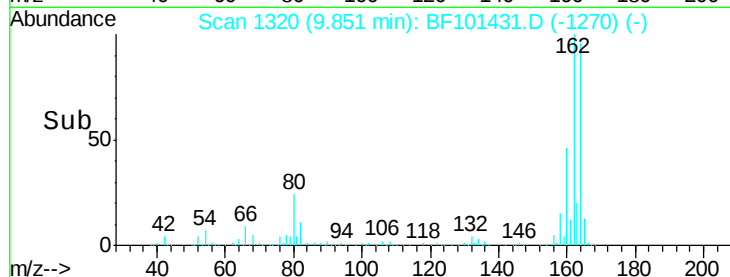
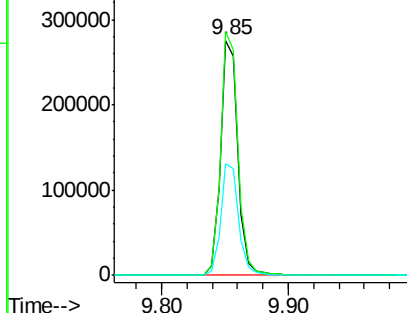
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.85 min Scan# 1320
 Delta R.T. -0.01 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
164	100		
162	103.7	86.1	129.1
160	47.8	38.3	57.5



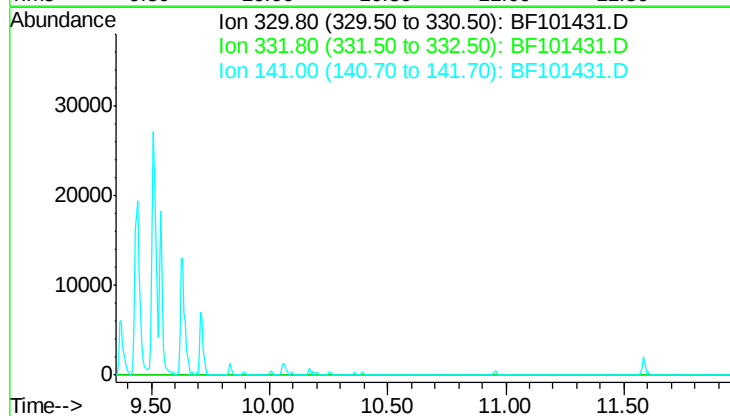
Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

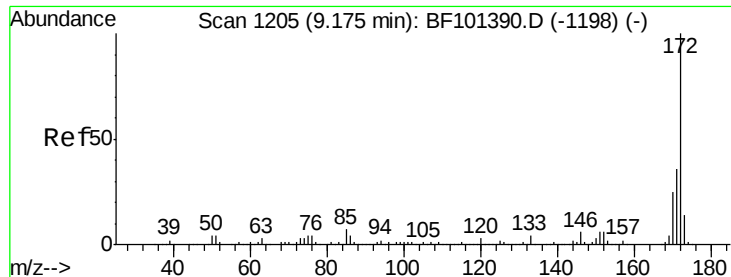


#41
 2,4,6-Tribromophenol
 Concen: 0.000 ng
 Expected RT: 10.65 min

Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

Tgt Ion	Exp Ratio
330	100
332	96.3
141	37.4

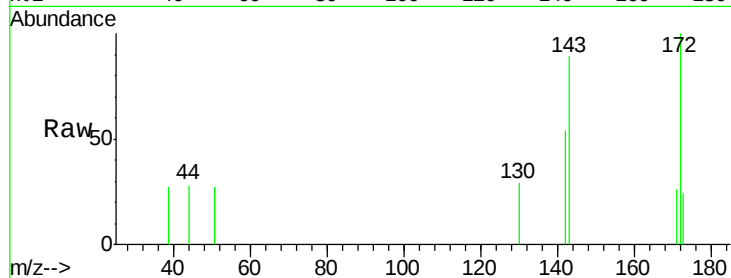




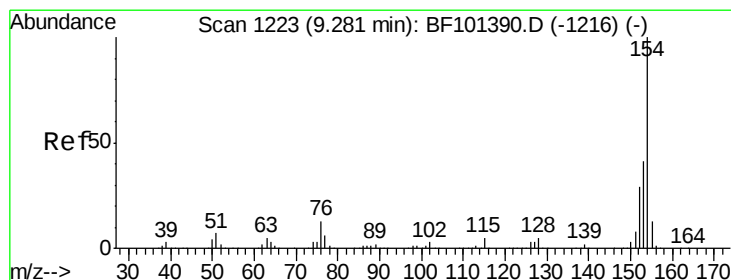
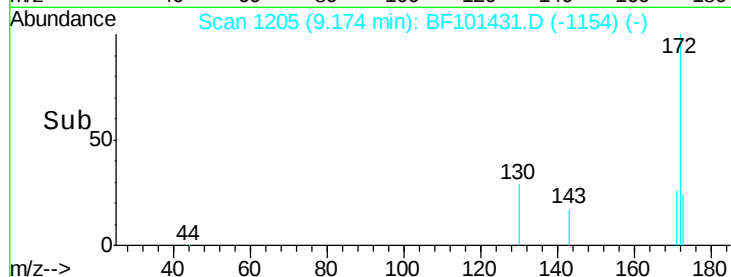
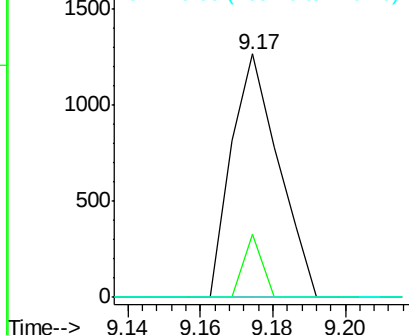
#44
2-Fluorobiphenyl
Concen: 0.067 ng
RT: 9.17 min Scan# 1205
Delta R.T. -0.00 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Instrument :
BNA_F
ClientSampleId :

Tot Ion:172 Resp: 1137
Ion Ratio Lower Upper
172 100
171 26.0 29.7 44.5#
170 0.0 19.6 29.4#

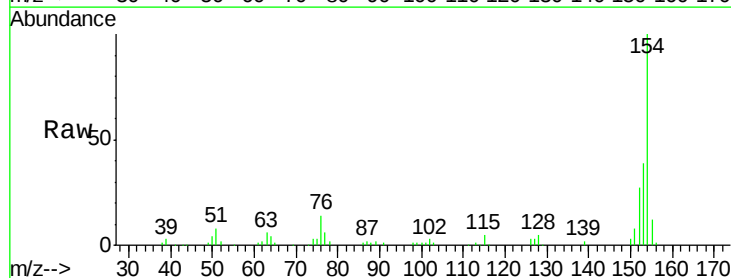


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

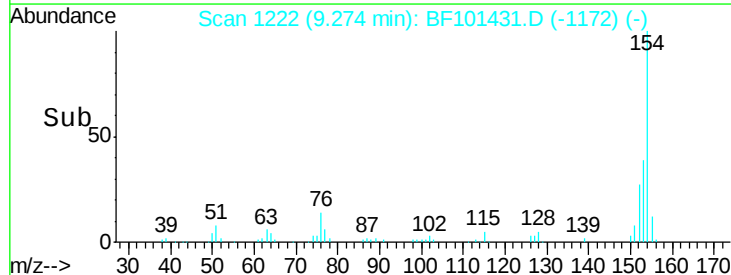
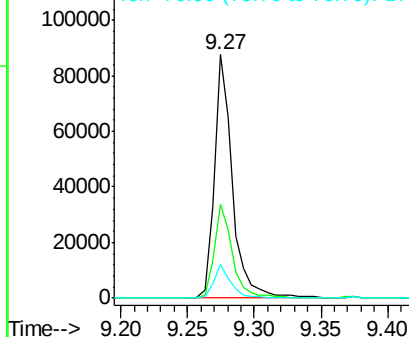


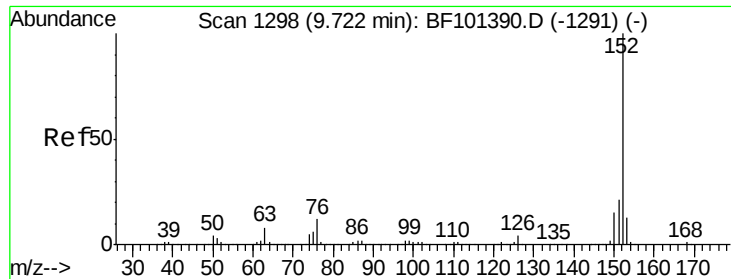
#45
1,1'-Biphenyl
Concen: 3.553 ng
RT: 9.27 min Scan# 1222
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Tgt Ion:154 Resp: 83485
Ion Ratio Lower Upper
154 100
153 38.7 21.3 61.3
76 14.0 0.0 34.0



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): BF1





#48

Acenaphthylene

Concen: 14.448 ng

RT: 9.72 min Scan# 1297

Delta R.T. -0.01 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

Instrument :

BNA_F

ClientSampleId :

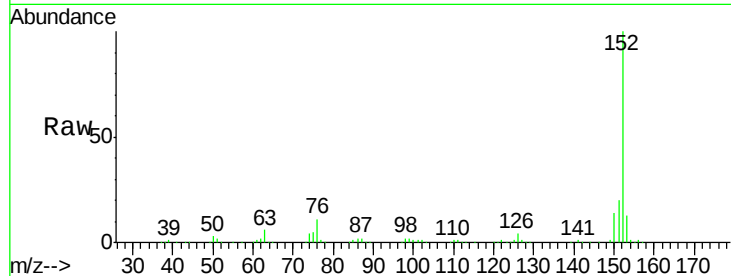
Tot Ion:152 Resp: 410270

Ion Ratio Lower Upper

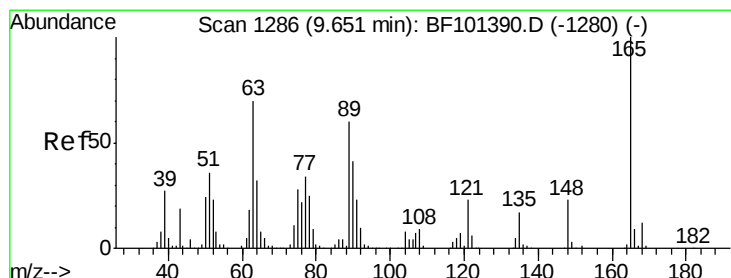
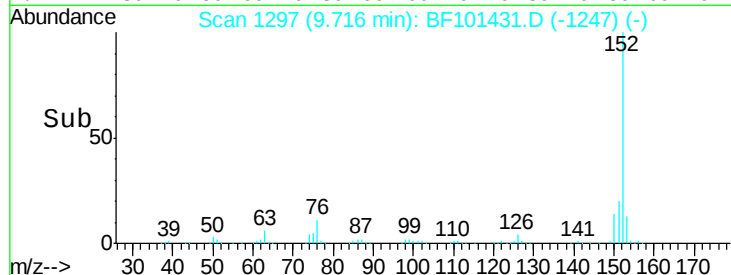
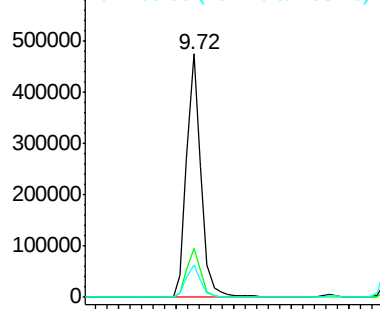
152 100

151 20.2 16.3 24.5

153 13.1 10.7 16.1



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



#50

2,6-Dinitrotoluene

Concen: 8.828 ng

RT: 9.85 min Scan# 1320

Delta R.T. 0.20 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

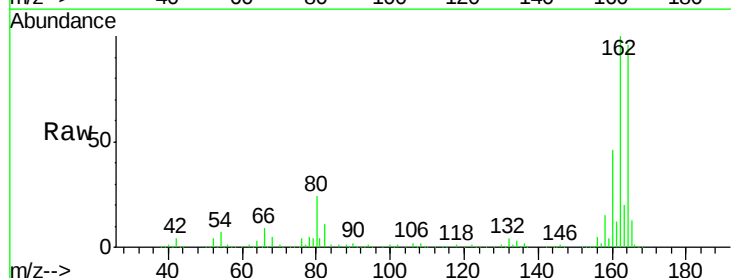
Tgt Ion:165 Resp: 38238

Ion Ratio Lower Upper

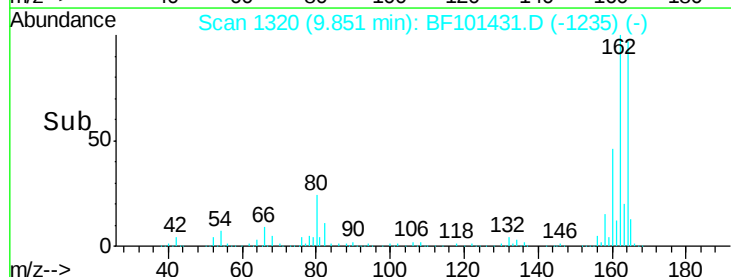
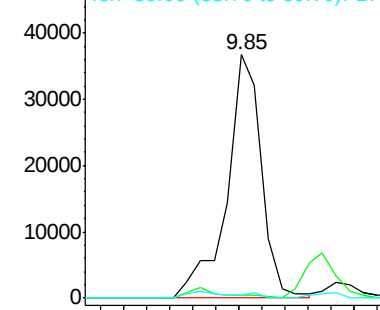
165 100

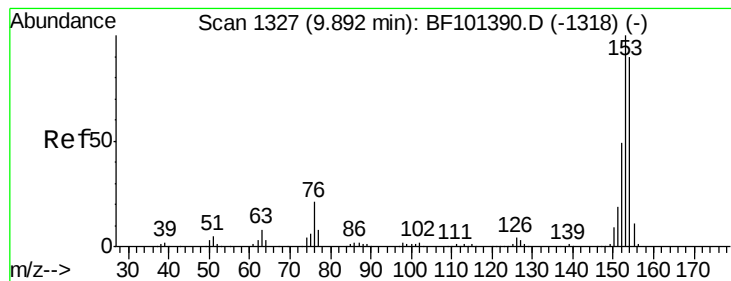
63 1.2 44.7 67.1#

89 1.1 44.0 66.0#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1





#51

Acenaphthene

Concen: 3.713 ng

RT: 9.89 min Scan# 1326

Delta R.T. -0.01 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

Instrument :

BNA_F

ClientSampleId :

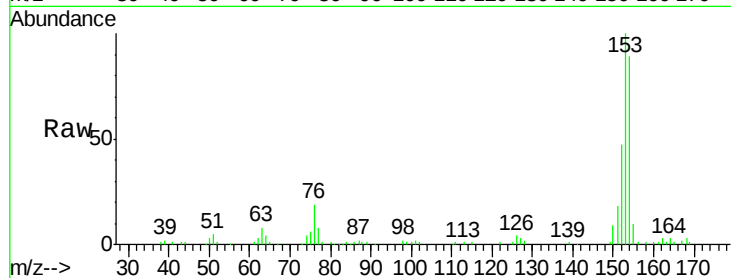
Tot Ion:154 Resp: 63338

Ion Ratio Lower Upper

154 100

153 112.8 91.2 136.8

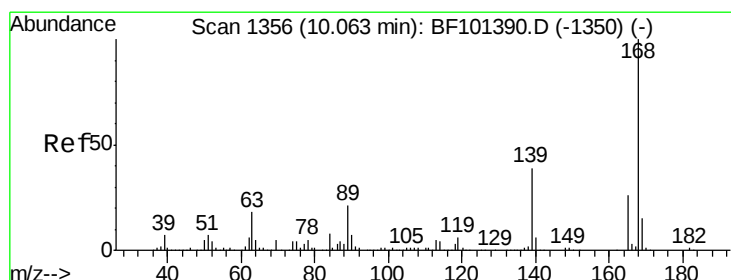
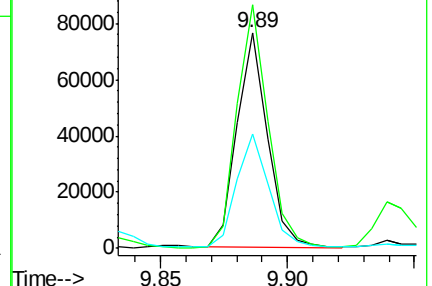
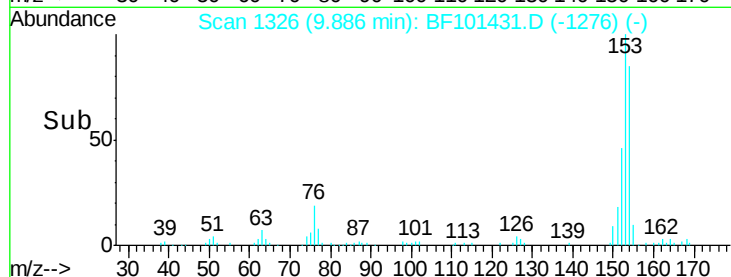
152 53.1 43.8 65.8



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



#54

Dibenzofuran

Concen: 13.732 ng

RT: 10.06 min Scan# 1356

Delta R.T. -0.00 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

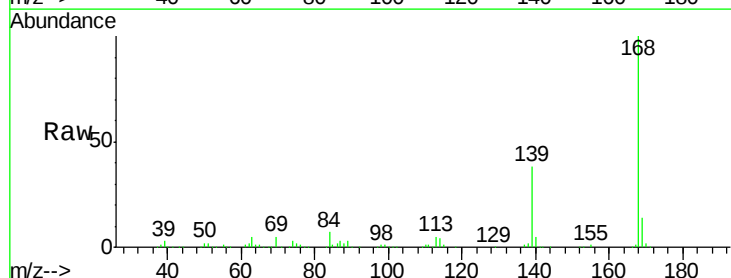
Tgt Ion:168 Resp: 297720

Ion Ratio Lower Upper

168 100

139 37.7 30.1 45.1

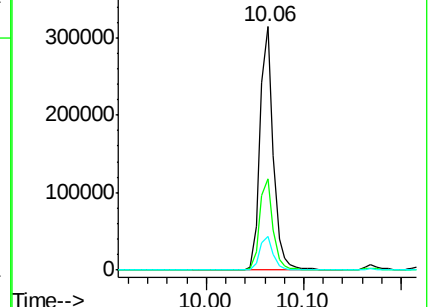
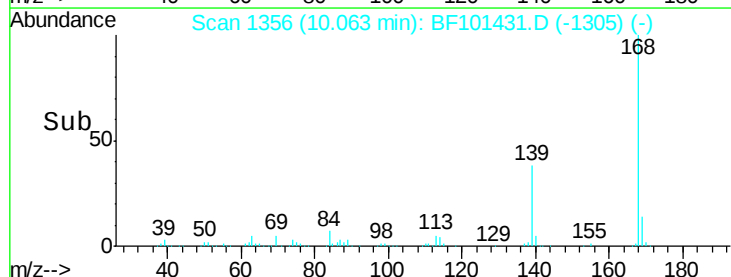
169 14.0 10.9 16.3

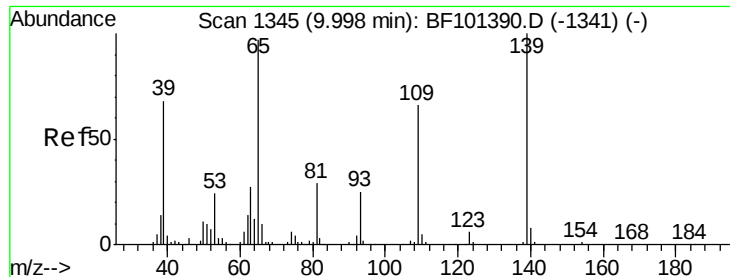


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#55

4-Nitrophenol

Concen: 47.575 ng

RT: 10.06 min Scan# 1356

Delta R.T. 0.06 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

Instrument :

BNA_F

ClientSampleId :

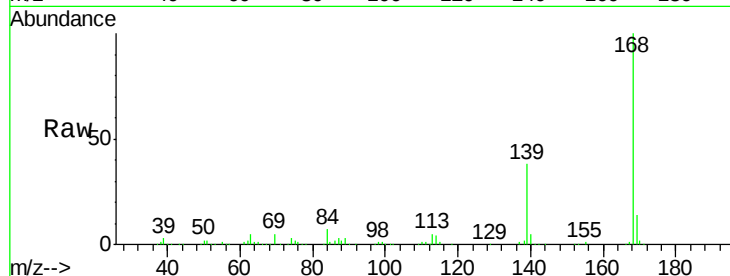
Tot Ion:139 Resp: 112021

Ion Ratio Lower Upper

139 100

109 0.8 48.4 88.4#

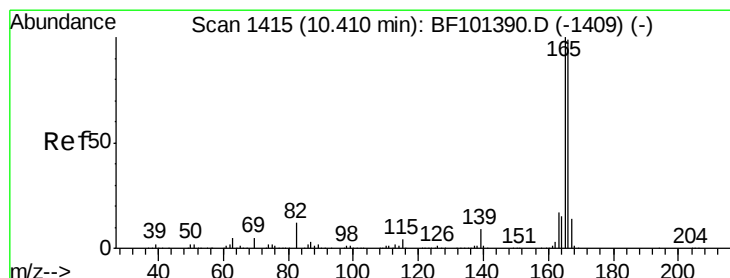
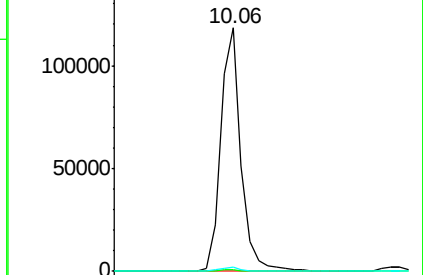
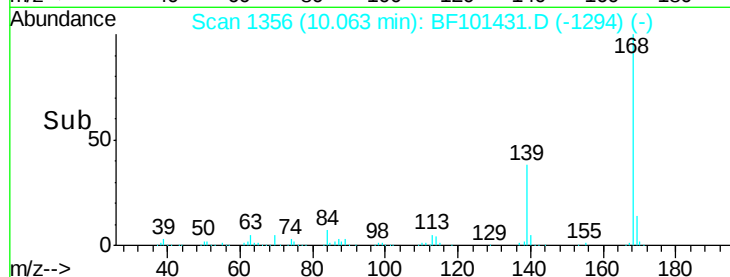
65 1.6 72.6 112.6#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1



#57

Fluorene

Concen: 19.746 ng

RT: 10.40 min Scan# 1414

Delta R.T. -0.01 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

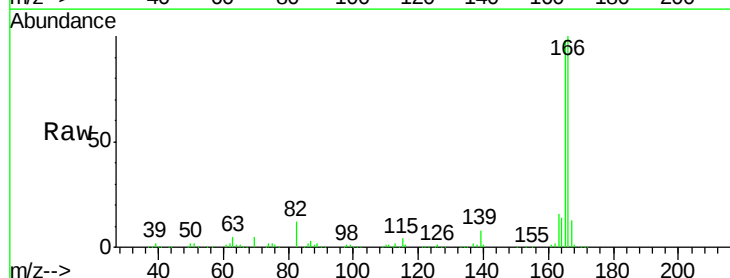
Tgt Ion:166 Resp: 362156

Ion Ratio Lower Upper

166 100

165 97.6 79.8 119.8

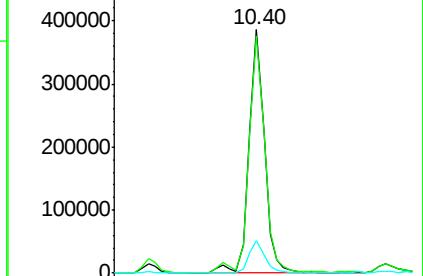
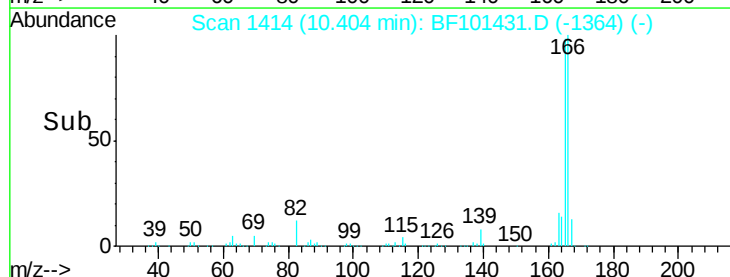
167 13.3 10.6 16.0

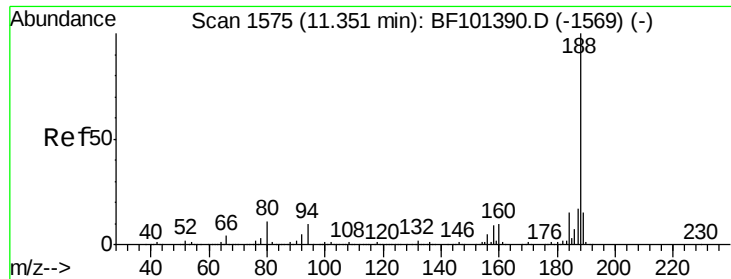


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

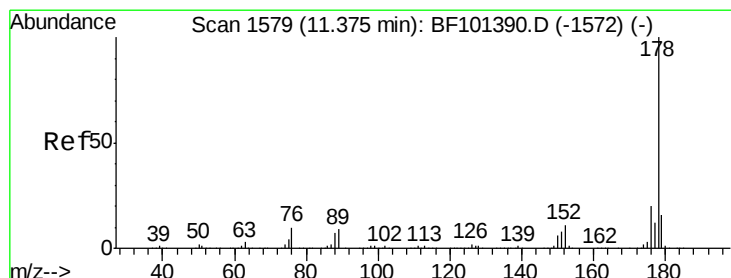
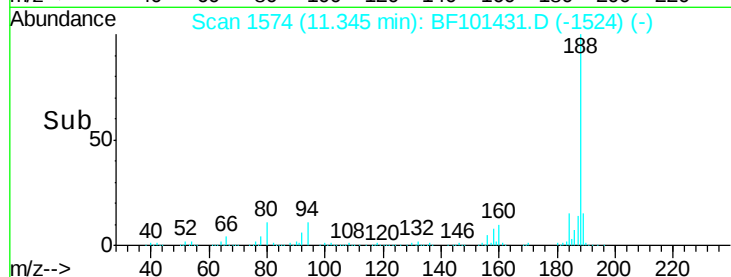
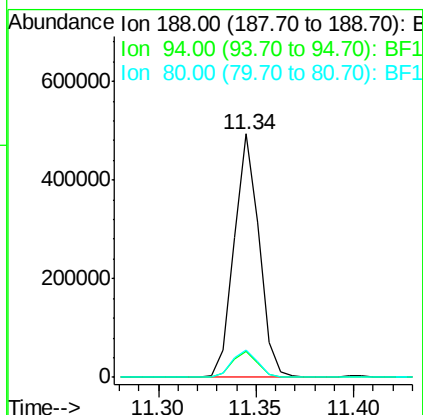
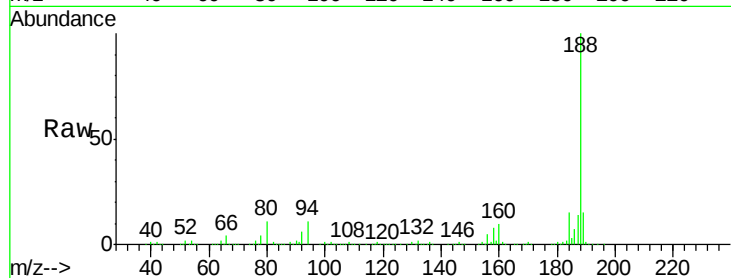




#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.34 min Scan# 1574
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

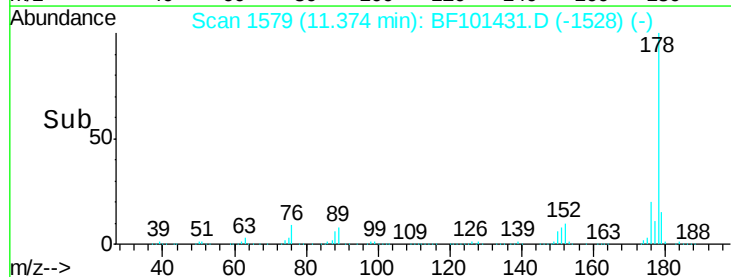
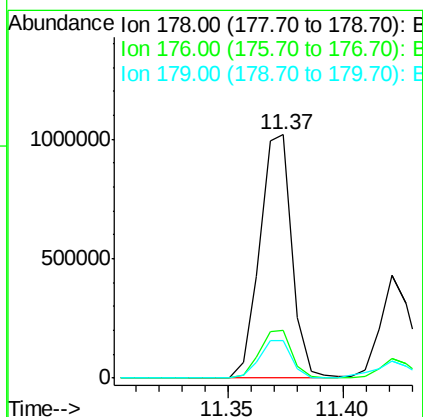
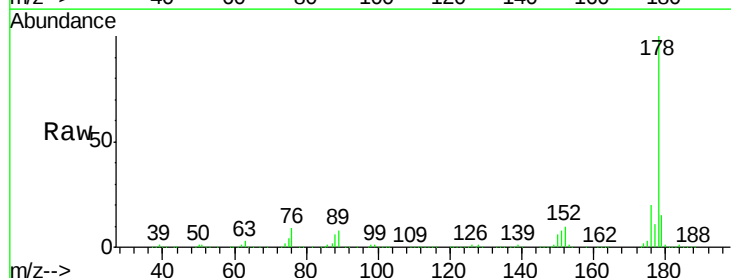
Instrument :
BNA_F
ClientSampleId :

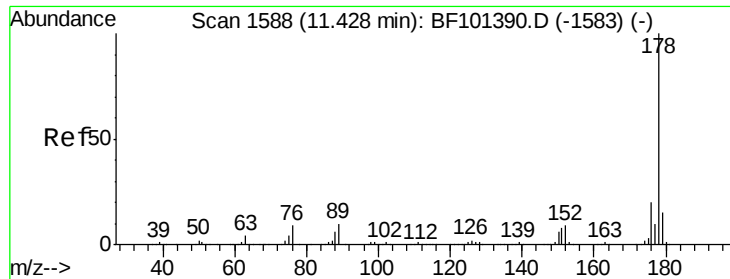
Tot Ion:188 Resp: 438493
Ion Ratio Lower Upper
188 100
94 10.7 8.5 12.7
80 11.4 9.2 13.8



#70
Phenanthrene
Concen: 40.580 ng
RT: 11.37 min Scan# 1579
Delta R.T. -0.00 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Tgt Ion:178 Resp: 989551
Ion Ratio Lower Upper
178 100
176 19.7 15.8 23.8
179 15.3 13.0 19.6

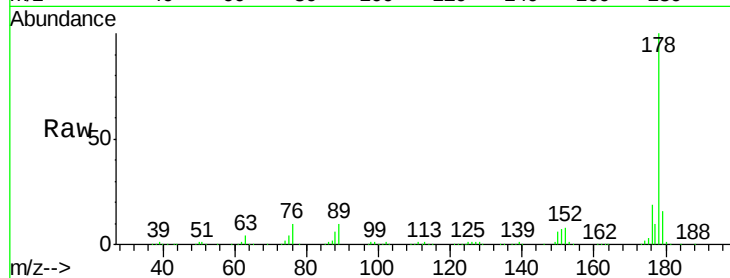




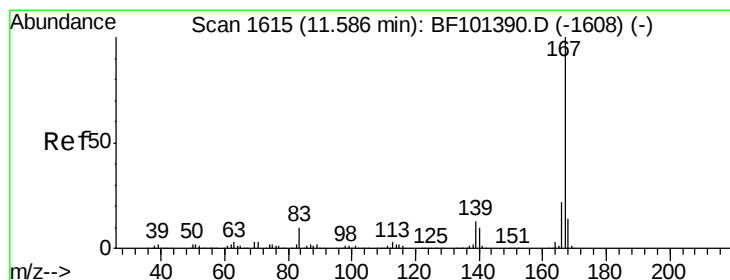
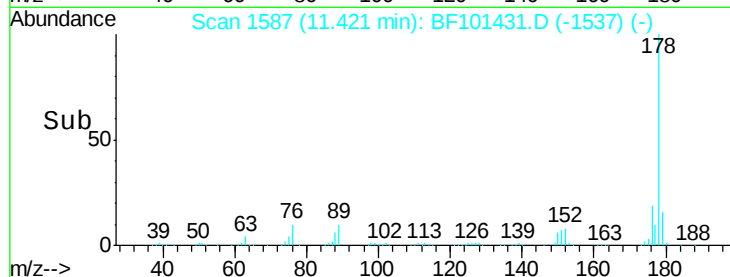
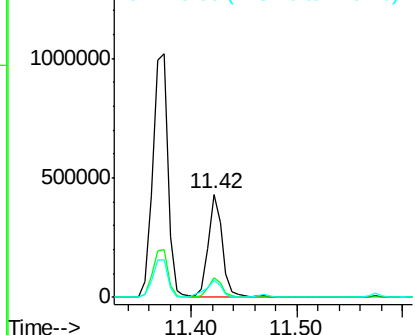
#71
 Anthracene
 Concen: 16.375 ng
 RT: 11.42 min Scan# 1587
 Delta R.T. -0.01 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:178 Resp: 407893
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.4 23.2
 179 16.2 12.6 19.0

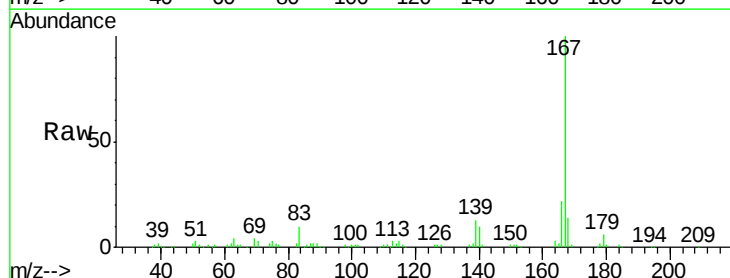


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

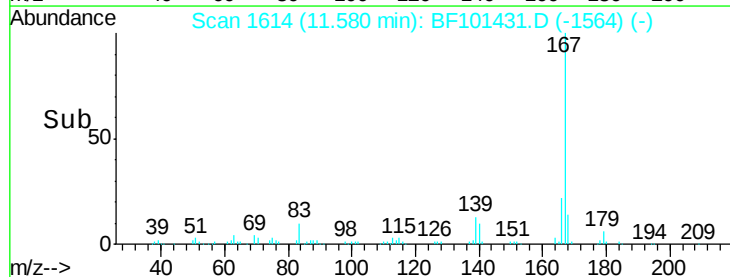
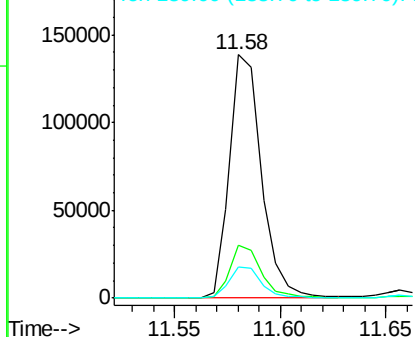


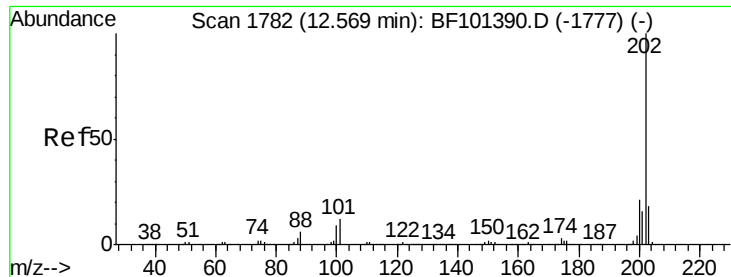
#72
 Carbazole
 Concen: 6.271 ng
 RT: 11.58 min Scan# 1614
 Delta R.T. -0.01 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

Tgt Ion:167 Resp: 146243
 Ion Ratio Lower Upper
 167 100
 166 21.8 17.6 26.4
 139 12.6 10.9 16.3



Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

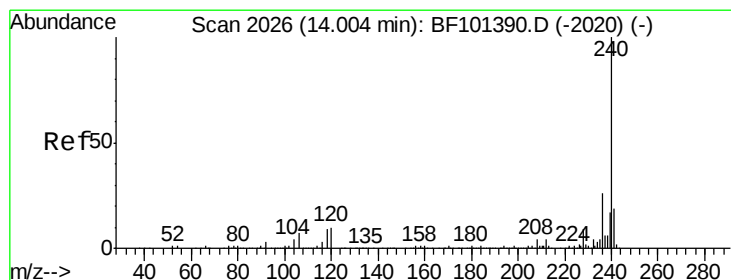
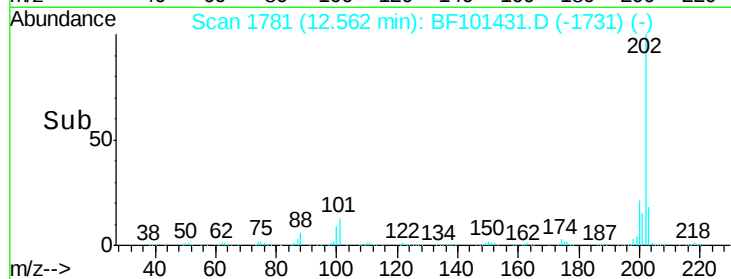
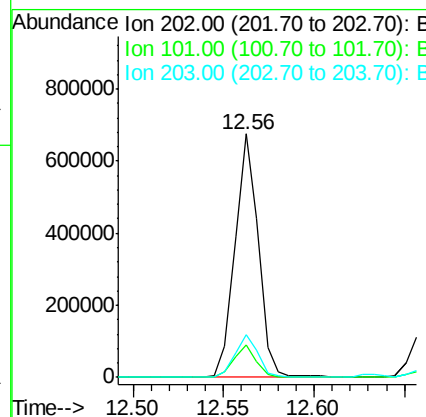
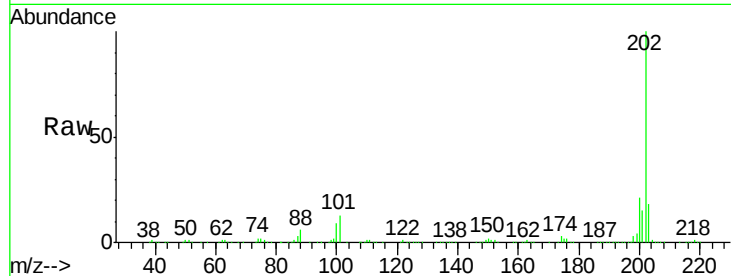




#74
Fluoranthene
Concen: 23.728 ng
RT: 12.56 min Scan# 1781
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

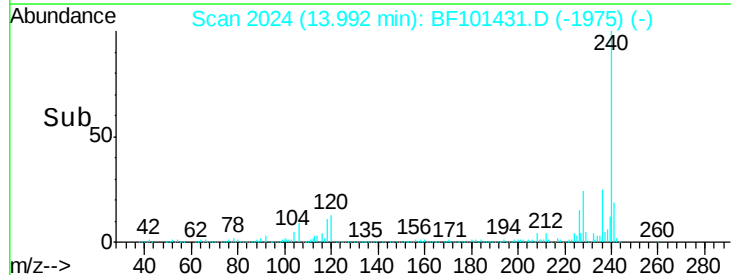
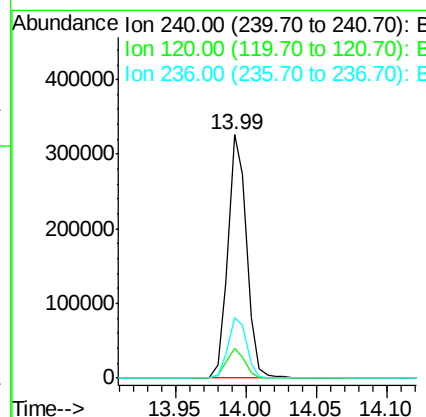
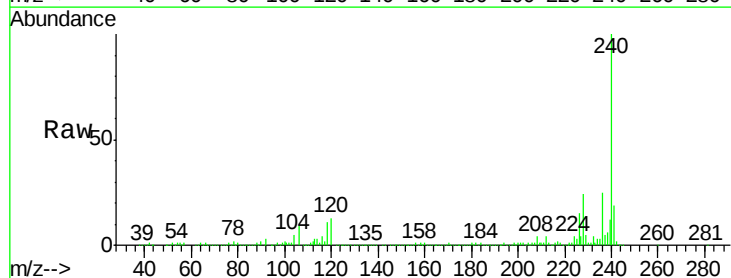
Instrument :
BNA_F
ClientSampleId :

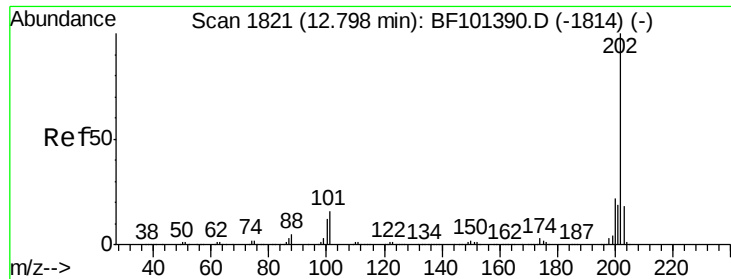
Tot Ion	Ratio	Lower	Upper
202	100		
101	13.2	0.0	34.1
203	17.7	0.0	38.1



#75
Chrysene-d12
Concen: 20.000 ng
RT: 13.99 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Tgt Ion	Ratio	Lower	Upper
240	100		
120	12.5	9.5	14.3
236	24.7	20.7	31.1

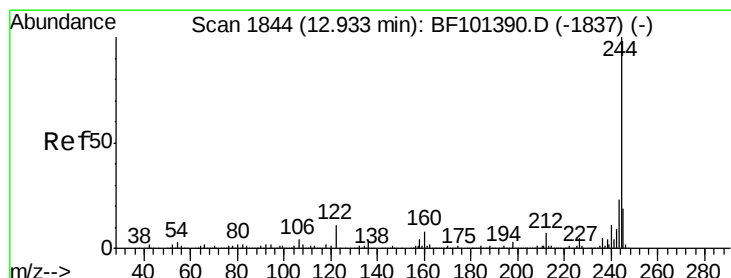
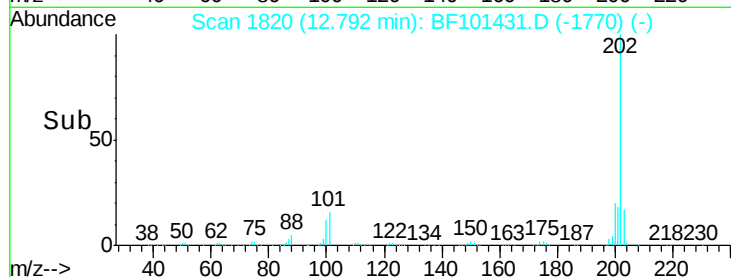
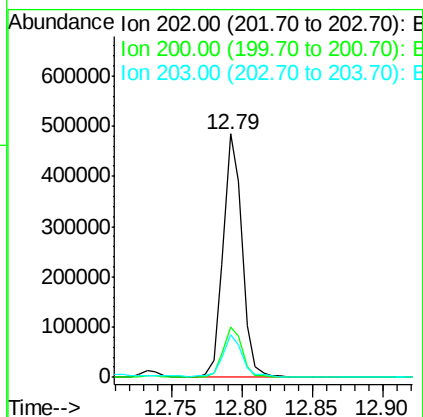
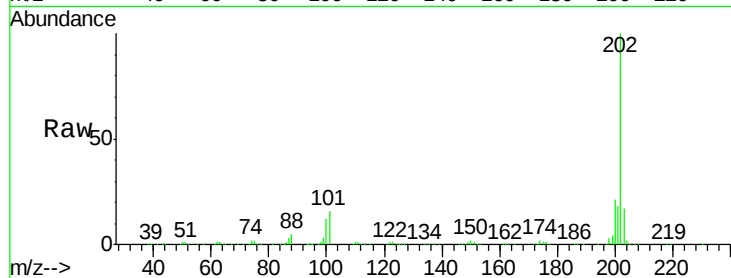




#77
Pvrene
Concen: 20.006 ng
RT: 12.79 min Scan# 1820
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

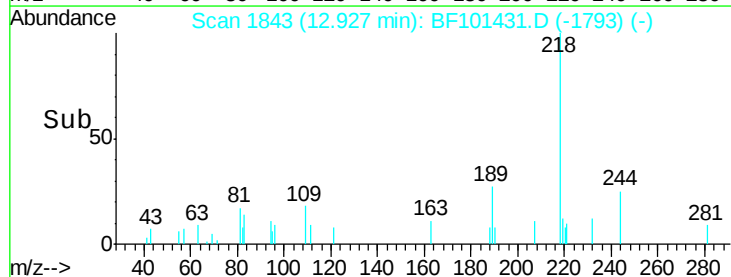
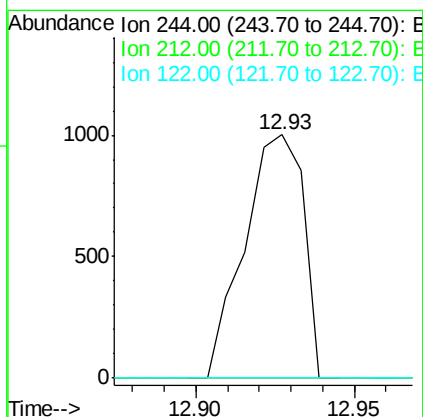
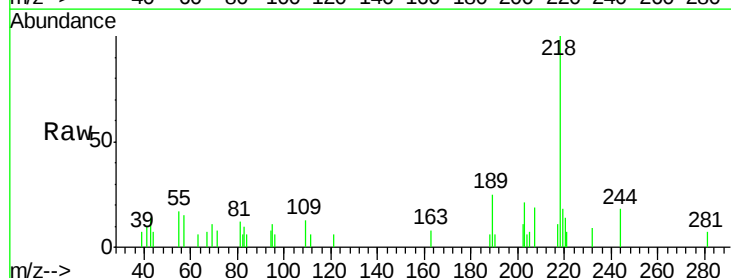
Instrument :
BNA_F
ClientSampleId :

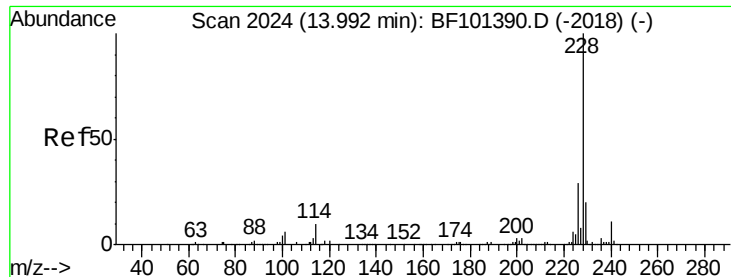
Tot Ion:202 Resp: 450640
Ion Ratio Lower Upper
202 100
200 20.5 17.4 26.2
203 17.4 14.3 21.5



#78
Terphenyl-d14
Concen: 0.104 ng
RT: 12.93 min Scan# 1843
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Tgt Ion:244 Resp: 1291
Ion Ratio Lower Upper
244 100
212 0.0 5.4 8.0#
122 0.0 11.0 16.4#





#80

Benzo(a)anthracene

Concen: 8.472 ng

RT: 14.02 min Scan# 2029

Delta R.T. 0.03 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

Instrument :

BNA_F

ClientSampled :

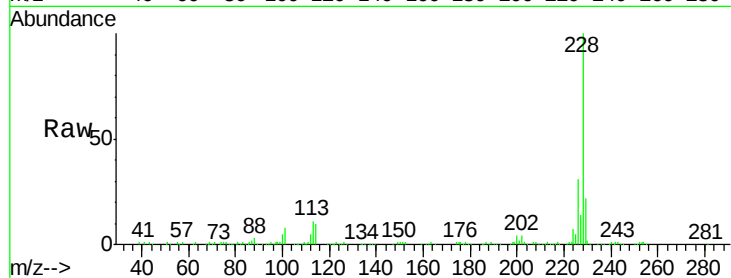
Tot Ion:228 Resp: 167895

Ion Ratio Lower Upper

228 100

226 31.1 22.6 33.8

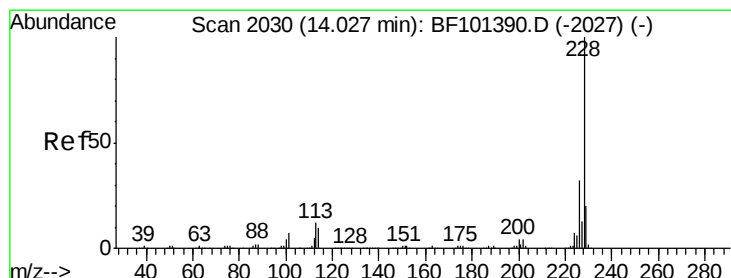
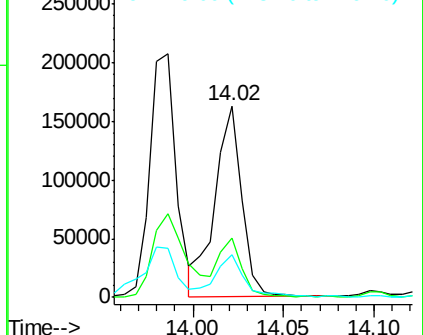
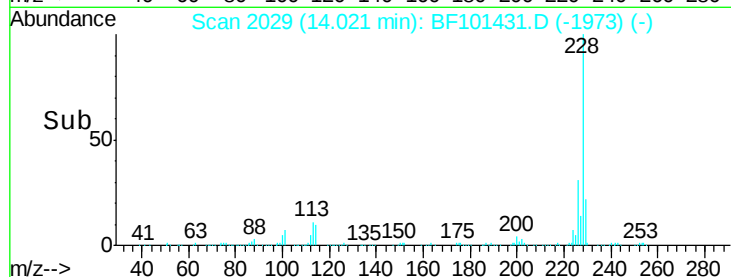
229 22.2 15.8 23.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 8.973 ng

RT: 14.02 min Scan# 2029

Delta R.T. -0.01 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

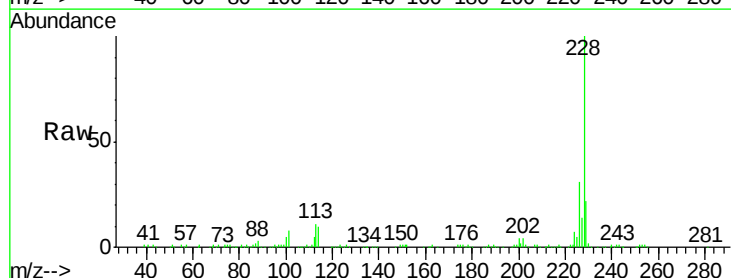
Tgt Ion:228 Resp: 167895

Ion Ratio Lower Upper

228 100

226 31.1 25.0 37.6

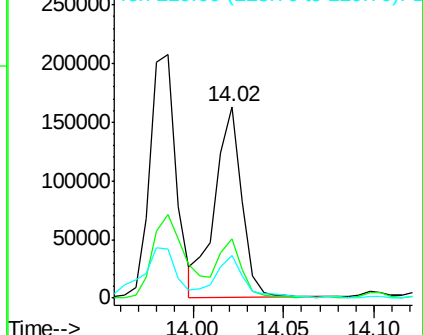
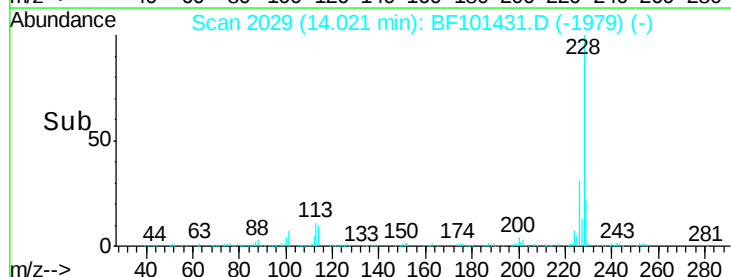
229 22.2 16.2 24.4

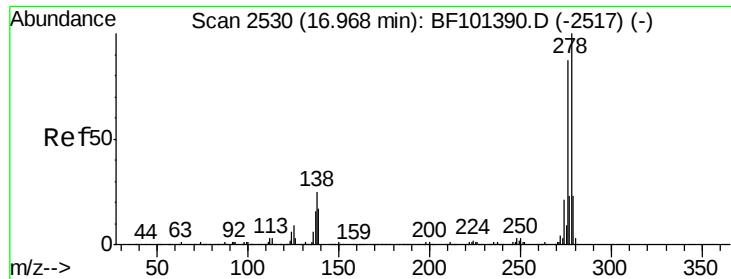


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

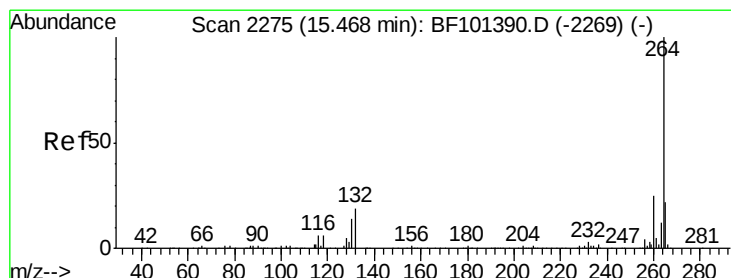
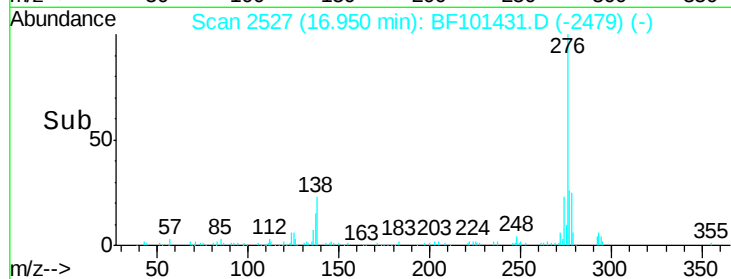
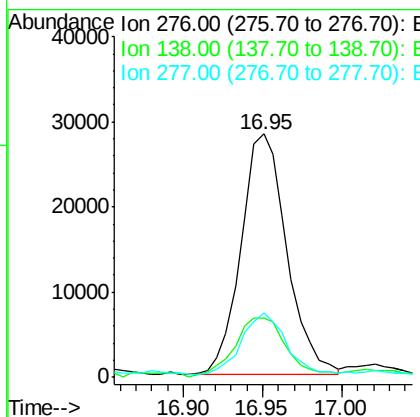
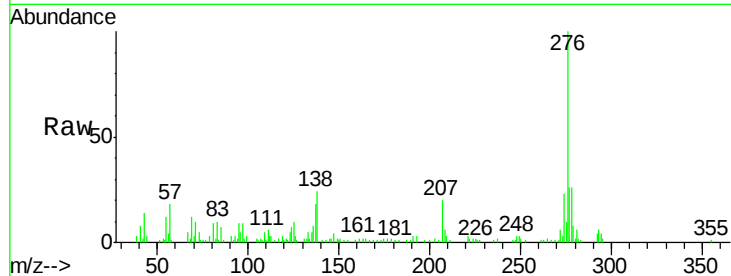




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 3.390 ng
 RT: 16.95 min Scan# 2527
 Delta R.T. -0.02 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

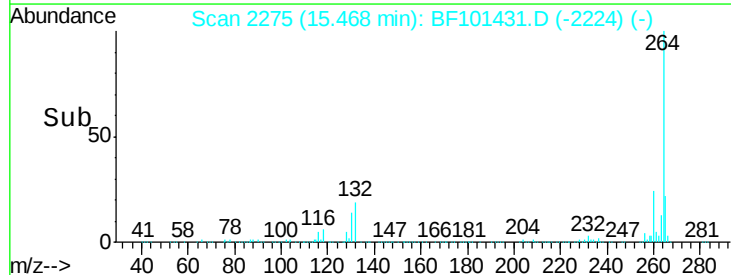
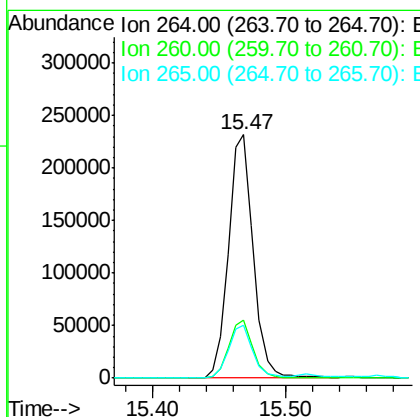
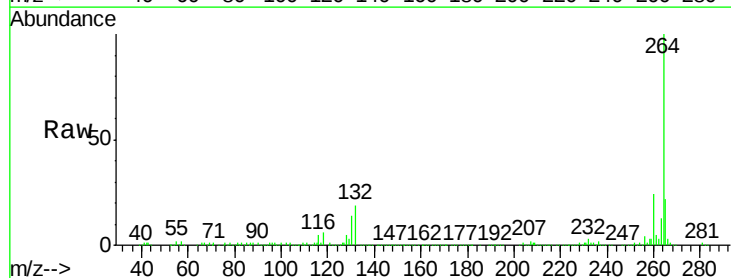
Instrument :
 BNA_F
 ClientSampleId :

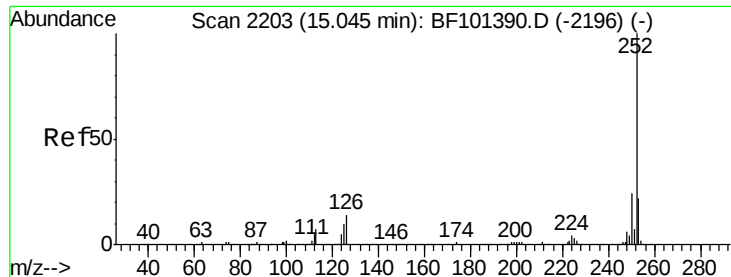
Tot Ion	Ratio	Lower	Upper
276	100		
138	28.7	25.0	37.6
277	25.0	20.1	30.1



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.47 min Scan# 2275
 Delta R.T. -0.00 min
 Lab File: BF101431.D
 Acq: 15 Dec 2017 8:51

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	21.9	17.5	26.3





#87

Benzo(b)fluoranthene

Concen: 13.383 ng

RT: 15.04 min Scan# 2202

Delta R.T. -0.01 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

Instrument :

BNA_F

ClientSampleId :

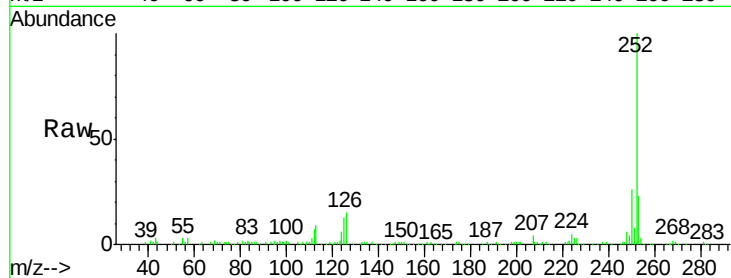
Tot Ion:252 Resp: 245769

Ion Ratio Lower Upper

252 100

253 22.9 17.0 25.6

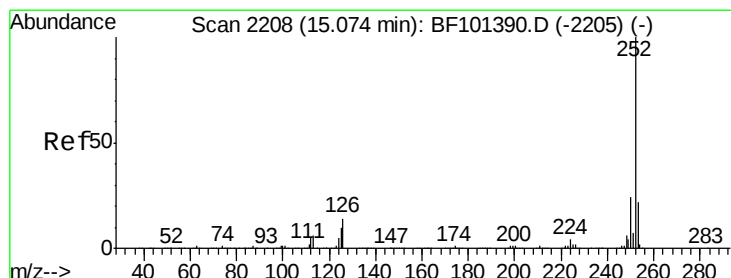
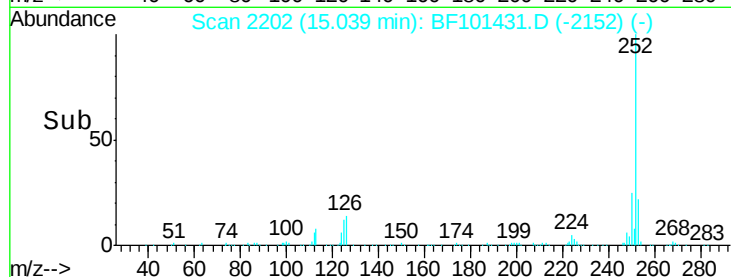
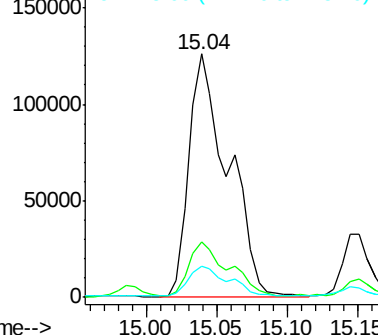
125 12.7 9.0 13.6



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: 13.765 ng

RT: 15.04 min Scan# 2202

Delta R.T. -0.04 min

Lab File: BF101431.D

Acq: 15 Dec 2017 8:51

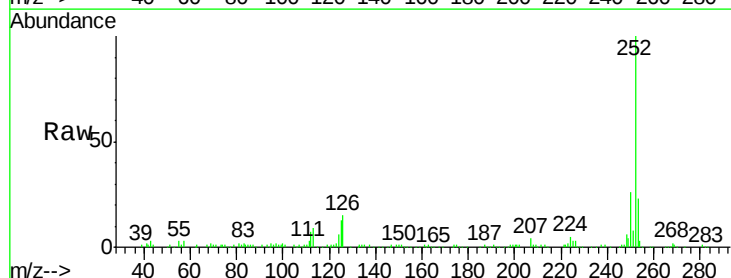
Tgt Ion:252 Resp: 245769

Ion Ratio Lower Upper

252 100

253 22.9 17.9 26.9

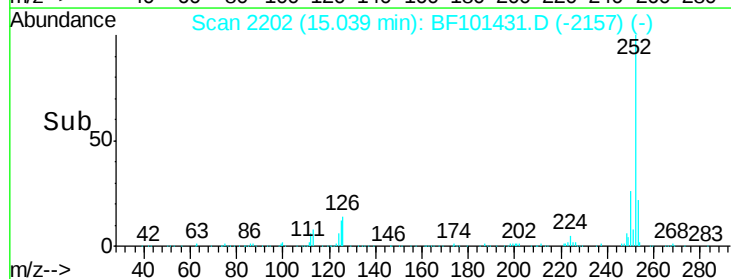
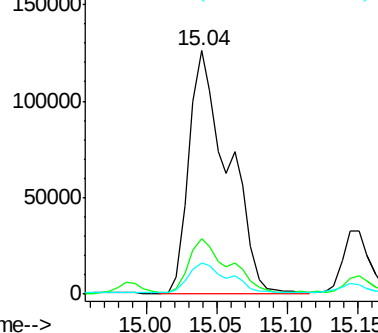
125 12.7 10.2 15.2

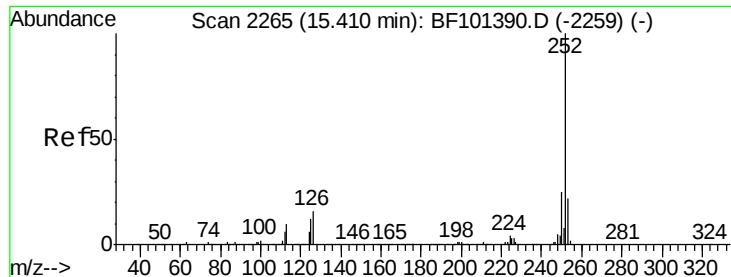


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

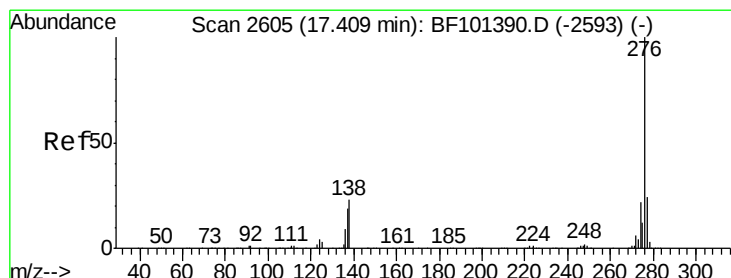
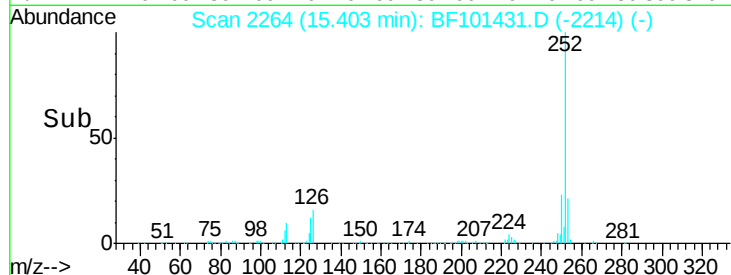
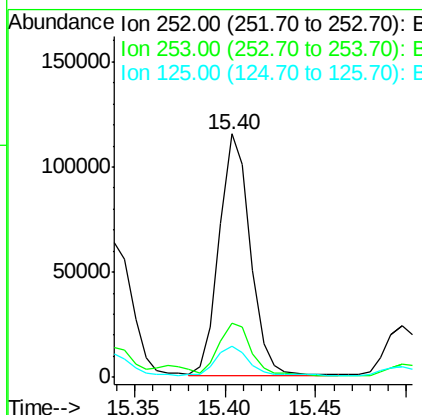
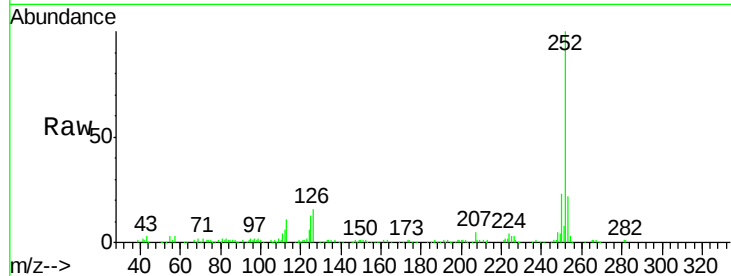




#89
Benzo(a)pyrene
Concen: 8.205 ng
RT: 15.40 min Scan# 2264
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.1	25.7
125	12.6	9.8	14.6



#91
Benzo(g,h,i)perylene
Concen: 3.336 ng
RT: 17.40 min Scan# 2604
Delta R.T. -0.01 min
Lab File: BF101431.D
Acq: 15 Dec 2017 8:51

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.1	17.9	26.9
138	22.4	21.8	32.8

