

Data Path : Z:\HPCHEM1\BNA F\DATA\BF012218\
 Data File : BF102312.D
 Acq On : 22 Jan 2018 21:10
 Operator : SJ/JU
 Sample : J1238-03
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jan 23 00:11:05 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF012218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 22 13:38:42 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	134117	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	507924	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	199549	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	309746	20.00	ng	0.00
75) Chrysene-d12	13.87	240	270781	20.00	ng	0.00
86) Perylene-d12	15.30	264	224545	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	891976	100.84	ng	0.00
7) Phenol-d6	6.36	99	1033461	96.91	ng	0.00
23) Nitrobenzene-d5	7.28	82	628638	71.12	ng	0.00
41) 2,4,6-Tribromophenol	10.54	330	176757	89.40	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	960782	70.79	ng	0.00
78) Terphenyl-d14	12.82	244	751695	62.58	ng	0.00

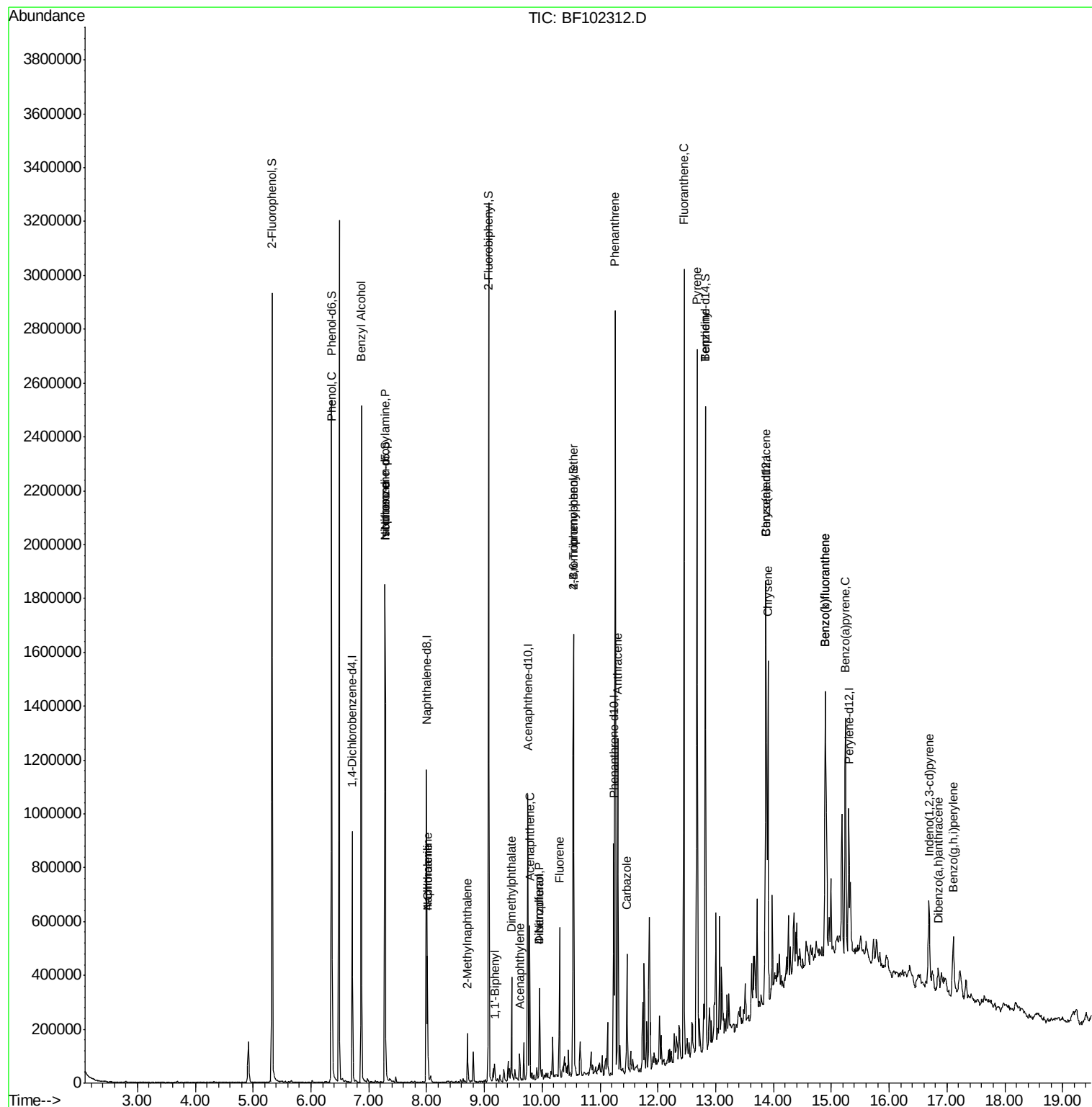
Target Compounds				Qvalue		
10) Phenol	6.37	94	40828	3.507	ng	96
15) Benzyl Alcohol	6.87	79	10814	1.437	ng	# 42
19) n-Nitroso-di-n-propylamine	7.28	70	82933	12.708	ng	# 80
25) Isophorone	7.28	82	622770	39.524	ng	# 64
31) Naphthalene	8.02	128	202153	7.971	ng	99
33) 4-Chloroaniline	8.02	127	25627	2.403	ng	# 35
37) 2-Methylnaphthalene	8.71	142	47358	2.804	ng	98
45) 1,1'-Biphenyl	9.17	154	20002	1.121	ng	96
48) Acenaphthylene	9.61	152	34220	1.584	ng	97
49) Dimethylphthalate	9.47	163	134342	8.145	ng	99
51) Acenaphthene	9.78	154	104593	8.288	ng	100
54) Dibenzofuran	9.95	168	123014	7.203	ng	97
55) 4-Nitrophenol	9.95	139	47516	17.111	ng	# 10
57) Fluorene	10.30	166	159315	11.772	ng	97
66) 4-Bromophenyl-phenylether	10.54	248	11376	3.412	ng	# 1
70) Phenanthrene	11.26	178	1001339	55.477	ng	99
71) Anthracene	11.31	178	433372	23.523	ng	99
72) Carbazole	11.47	167	165360	9.200	ng	99
74) Fluoranthene	12.45	202	1213978	65.955	ng	100
76) Benzidine	12.82	184	10102	1.111	ng	99
77) Pyrene	12.68	202	1124607	53.717	ng	100
80) Benzo(a)anthracene	13.86	228	542187	32.523	ng	97
82) Chrysene	13.90	228	496679	29.338	ng	98
85) Indeno(1,2,3-cd)pyrene	16.69	276	182708	13.068	ng	94
87) Benzo(b)fluoranthene	14.90	252	745915	51.252	ng	# 95
88) Benzo(k)fluoranthene	14.90	252	745915	54.248	ng	98
89) Benzo(a)pyrene	15.24	252	382285	29.124	ng	95
90) Dibenzo(a,h)anthracene	16.86	278	38680	3.638	ng	91
91) Benzo(g,h,i)perylene	17.11	276	160436	15.282	ng	94

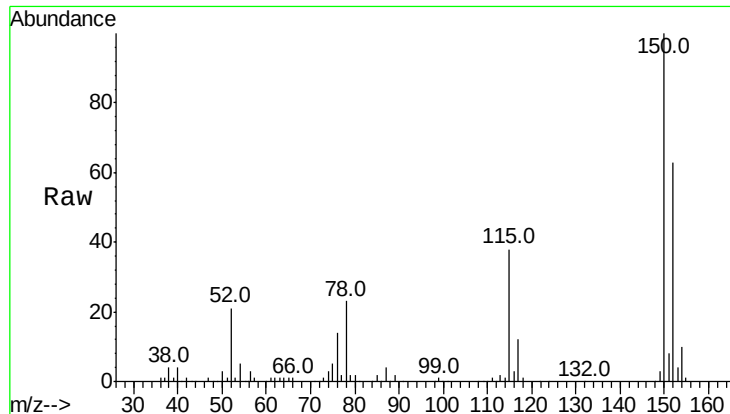
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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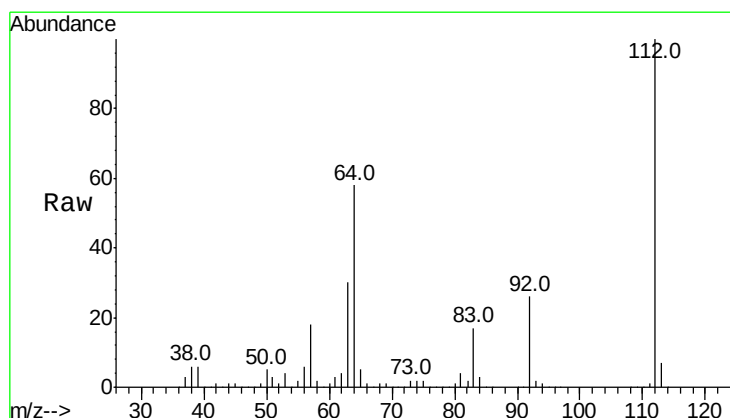
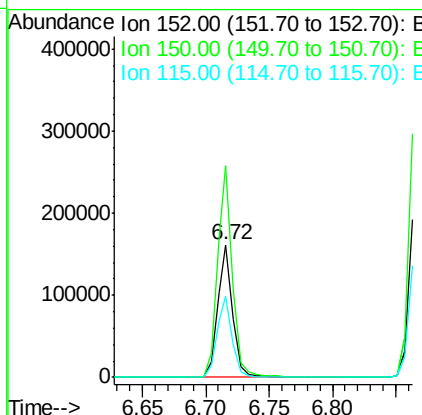
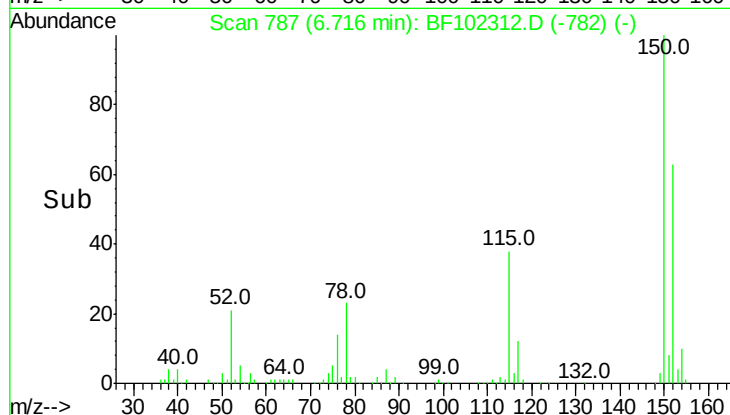




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.72 min Scan# 787
 Delta R.T. -0.00 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

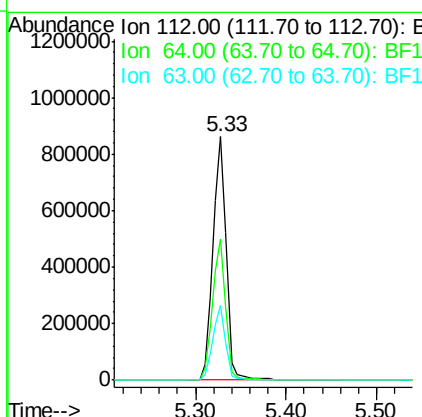
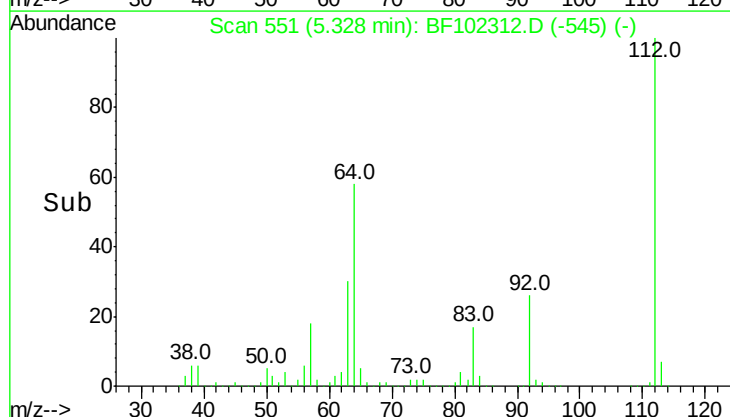
Instrument :
 BNA_F
 ClientSampled :

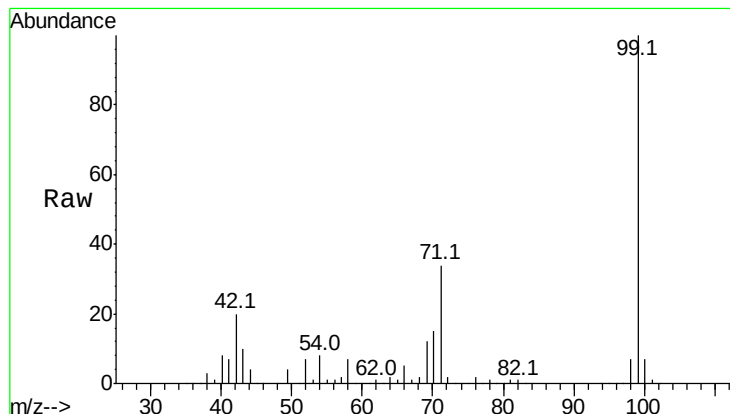
Tot Ion:152 Resp: 134117
 Ion Ratio Lower Upper
 152 100
 150 159.2 124.6 186.8
 115 61.1 50.1 75.1



#5
 2-Fluorophenol
 Concen: 100.842 ng
 RT: 5.33 min Scan# 551
 Delta R.T. 0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:112 Resp: 891976
 Ion Ratio Lower Upper
 112 100
 64 58.1 47.9 71.9
 63 30.4 23.7 35.5





#7

Phenol-d6

Concen: 96.913 ng

RT: 6.36 min Scan# 726

Delta R.T. -0.00 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

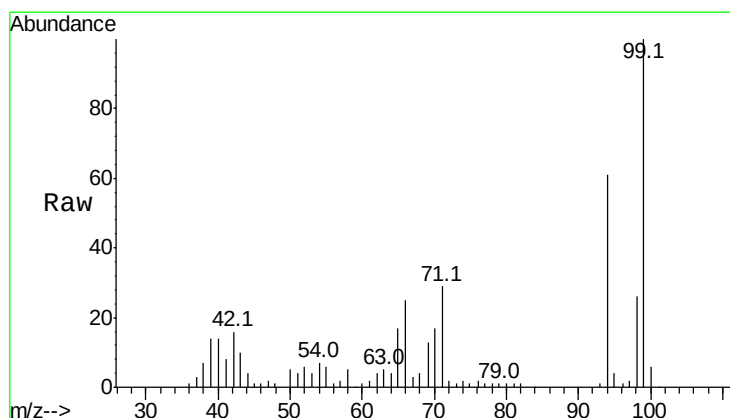
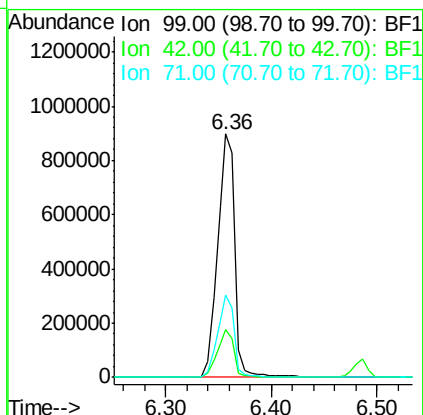
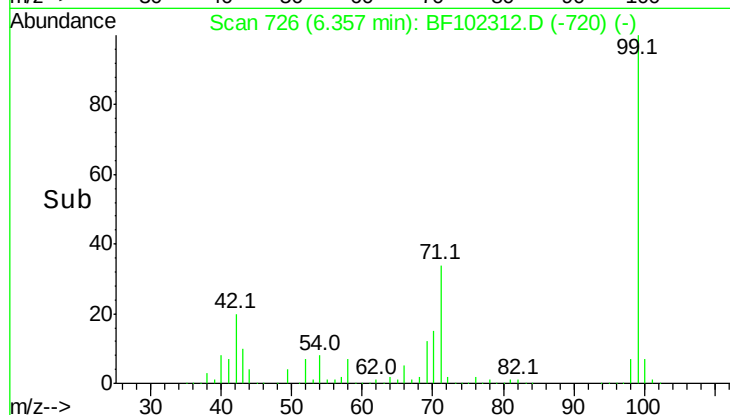
Instrument :

BNA_F

ClientSampleId :

Tot Ion: 99 Resp: 1033461

Ion	Ratio	Lower	Upper
99	100		
42	19.5	14.5	21.7
71	33.9	25.4	38.0



#10

Phenol

Concen: 3.507 ng

RT: 6.37 min Scan# 728

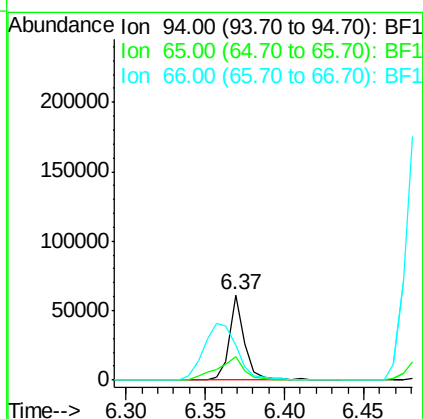
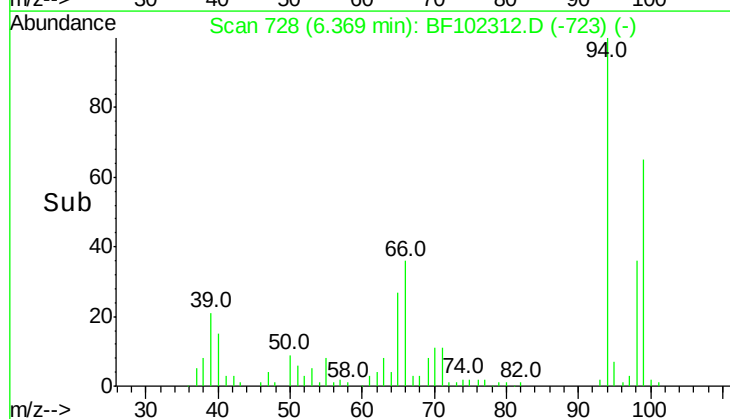
Delta R.T. -0.01 min

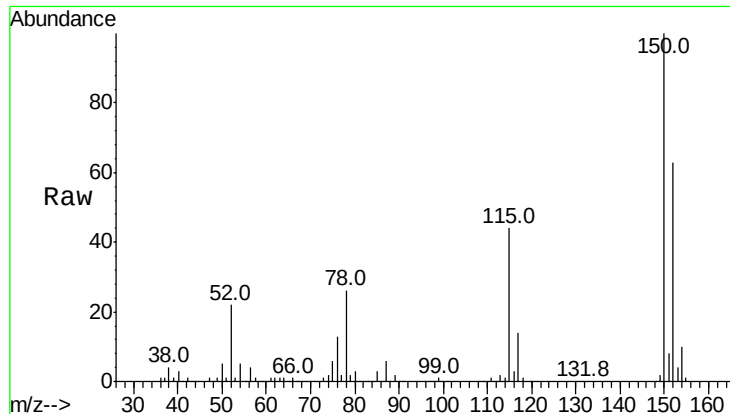
Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

Tgt Ion: 94 Resp: 40828

Ion	Ratio	Lower	Upper
94	100		
65	27.6	7.9	47.9
66	40.6	16.2	56.2





#15

Benzyl Alcohol

Concen: 1.437 ng

RT: 6.87 min Scan# 813

Delta R.T. 0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

Instrument :

BNA_F

ClientSampleId :

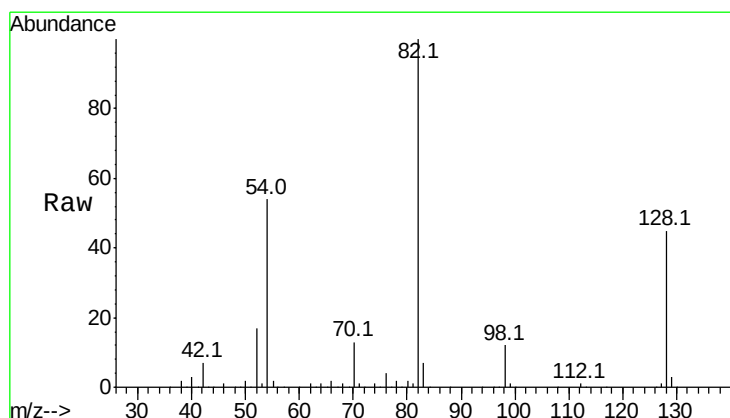
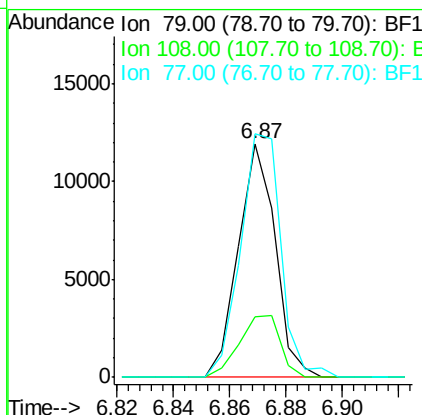
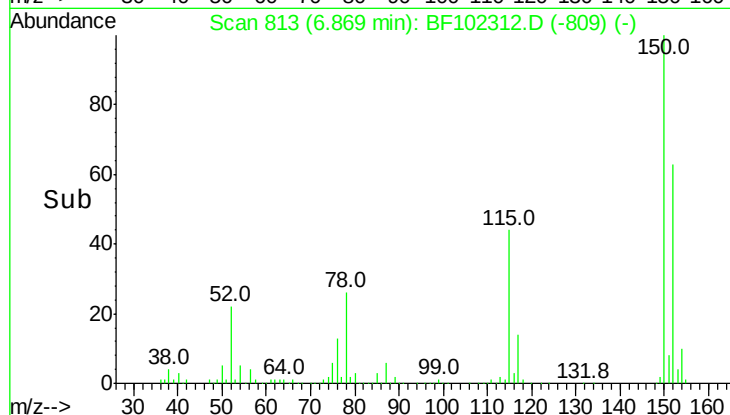
Tot Ion: 79 Resp: 10814

Ion Ratio Lower Upper

79 100

108 25.8 65.1 97.7#

77 104.1 50.6 75.8#



#19

n-Nitroso-di-n-propylamine

Concen: 12.708 ng

RT: 7.28 min Scan# 883

Delta R.T. 0.14 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

Tgt Ion: 70 Resp: 82933

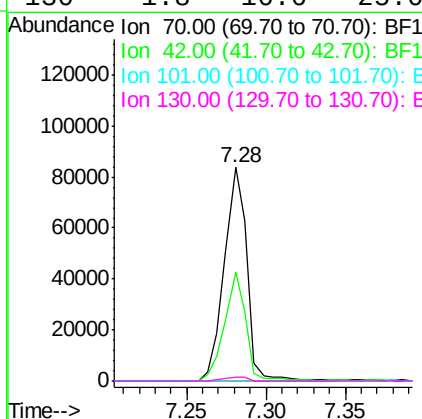
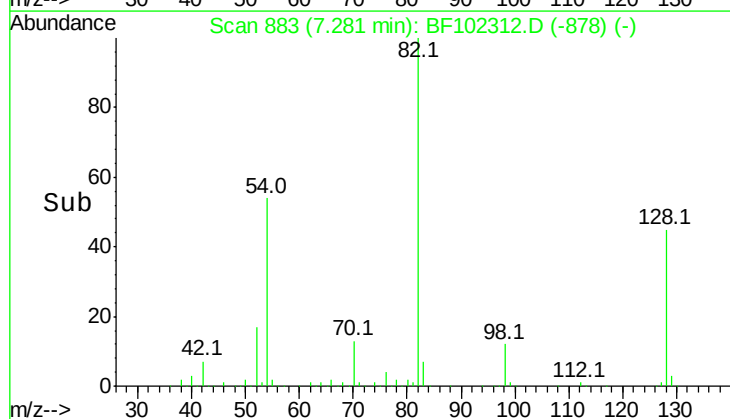
Ion Ratio Lower Upper

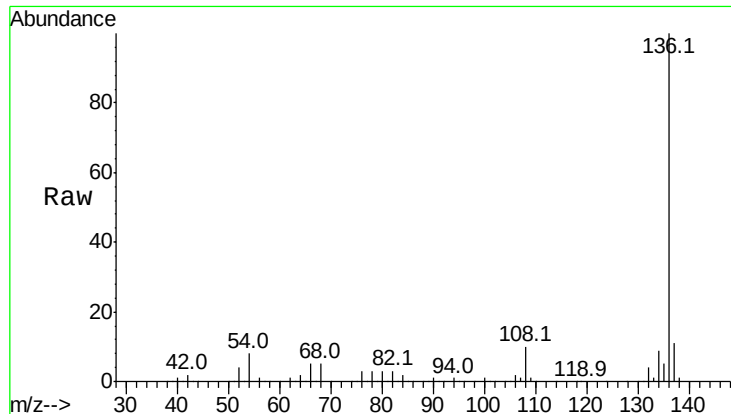
70 100

42 50.7 47.5 71.3

101 0.0 7.4 11.2#

130 1.8 16.6 25.0#

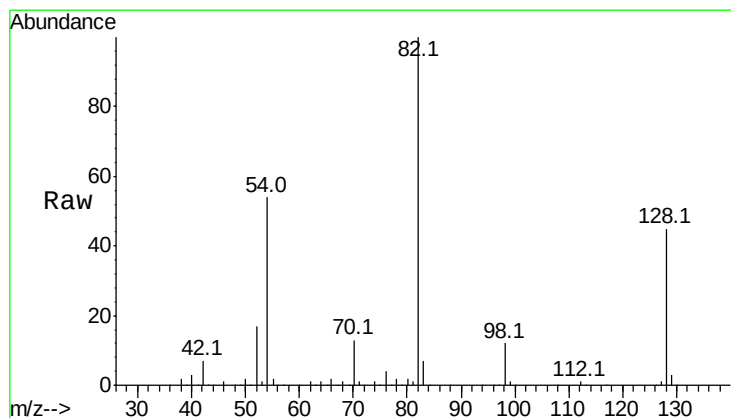
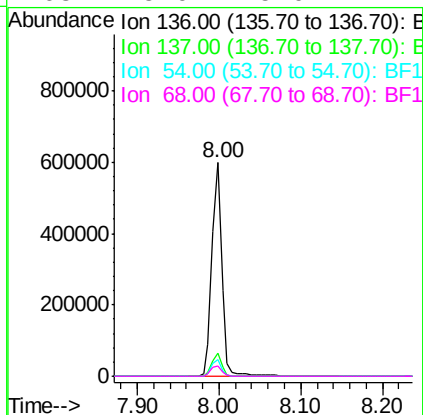
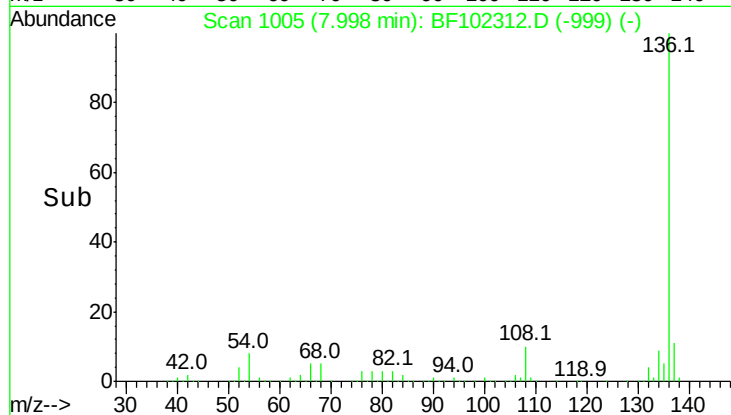




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.00 min Scan# 1005
Delta R.T. -0.00 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

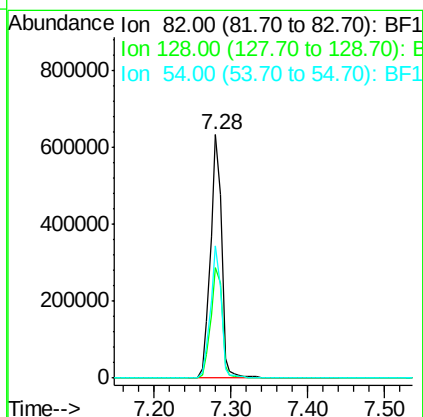
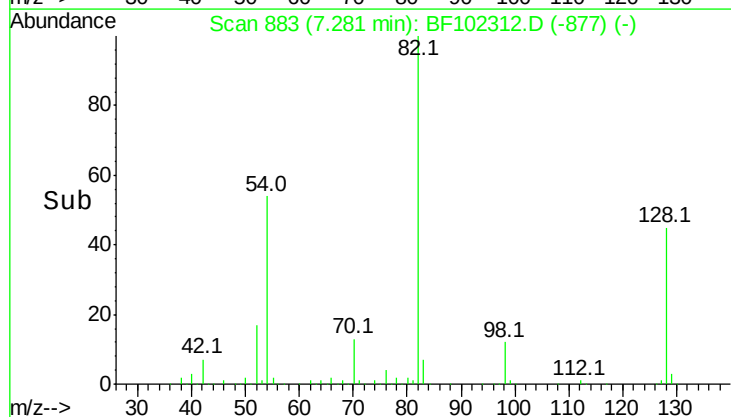
Instrument :
BNA_F
ClientSampleId :

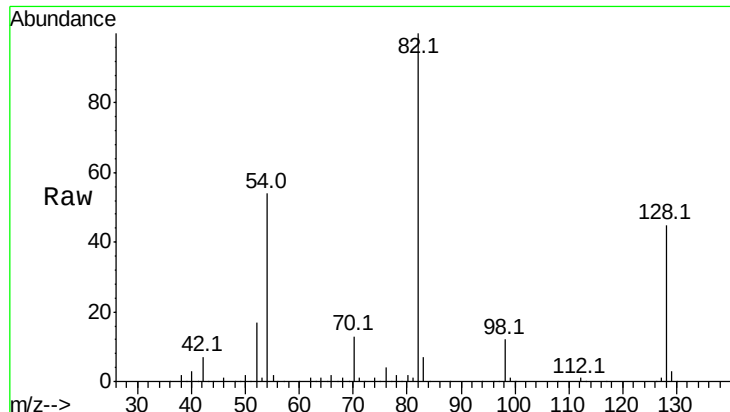
Tot Ion:	136	Resp:	507924
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.8	6.6	9.8
68	5.0	5.0	7.4



#23
Nitrobenzene-d5
Concen: 71.125 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.01 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

Tgt Ion:	82	Resp:	628638
Ion	Ratio	Lower	Upper
82	100		
128	45.4	36.1	54.1
54	54.1	41.4	62.2

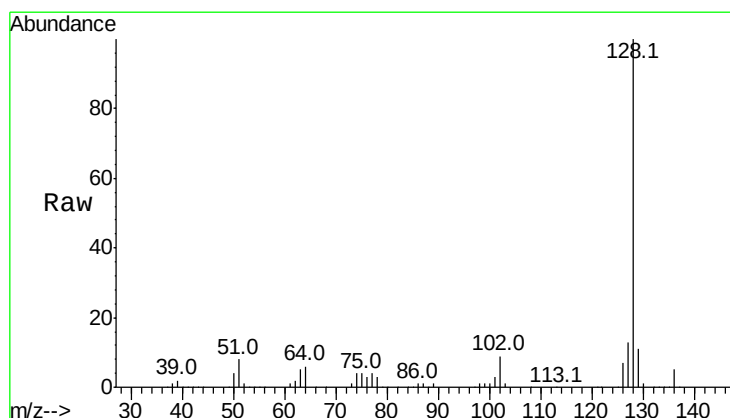
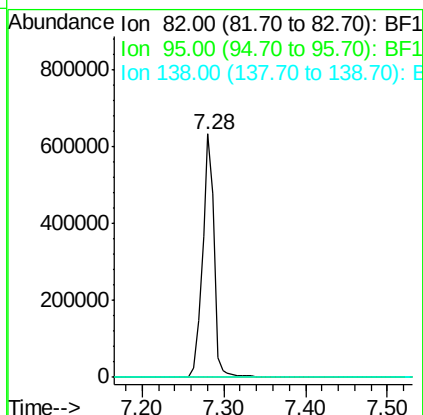
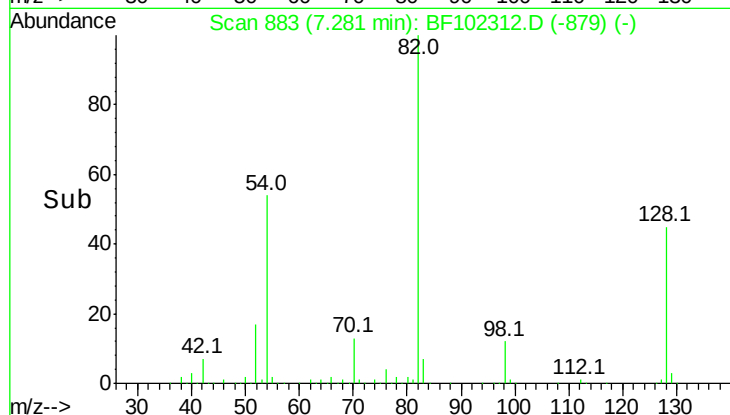




#25
Isophorone
Concen: 39.524 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.26 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

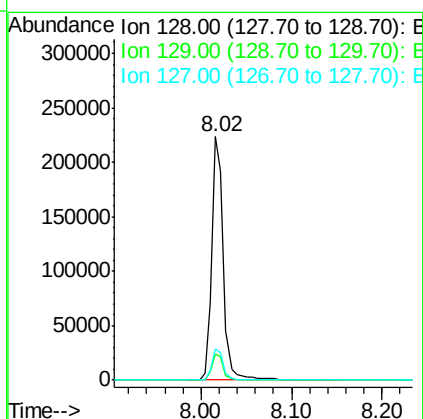
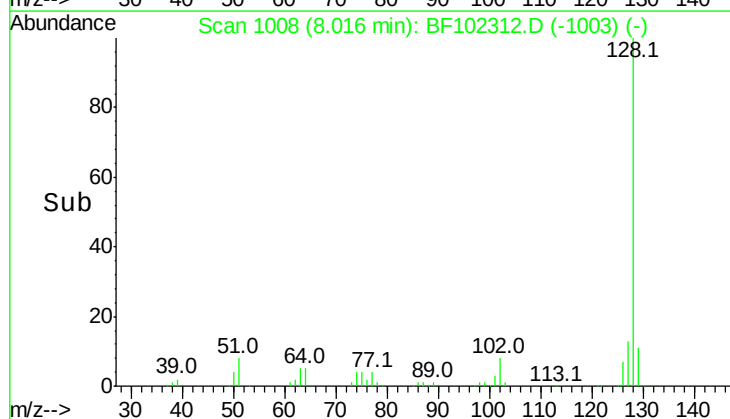
Instrument :
BNA_F
ClientSampled :

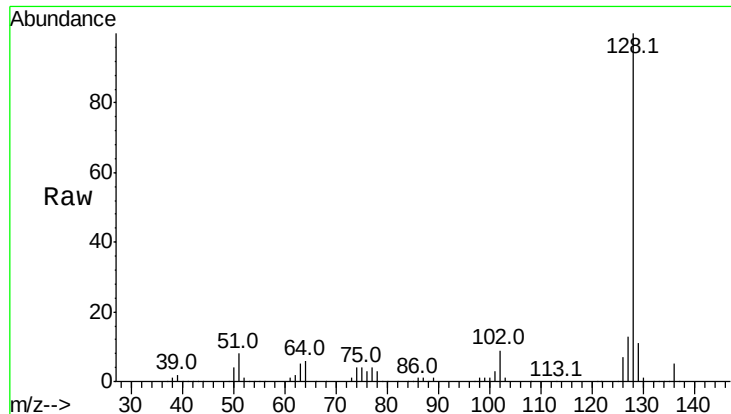
Tot Ion: 82 Resp: 622770
Ion Ratio Lower Upper
82 100
95 0.0 5.2 7.8#
138 0.0 14.9 22.3#



#31
Naphthalene
Concen: 7.971 ng
RT: 8.02 min Scan# 1008
Delta R.T. -0.01 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

Tgt Ion:128 Resp: 202153
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 13.0 10.9 16.3

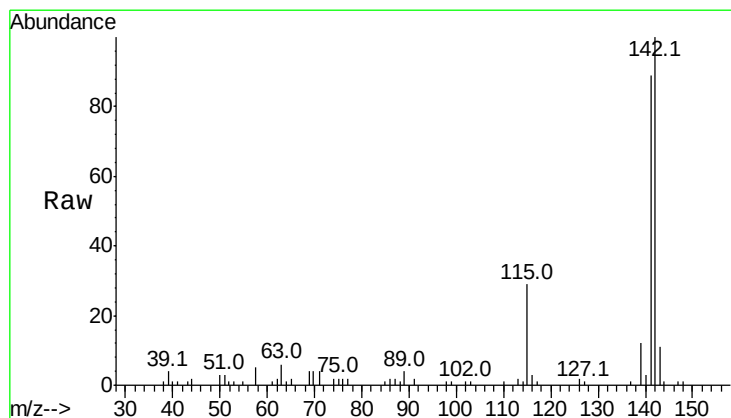
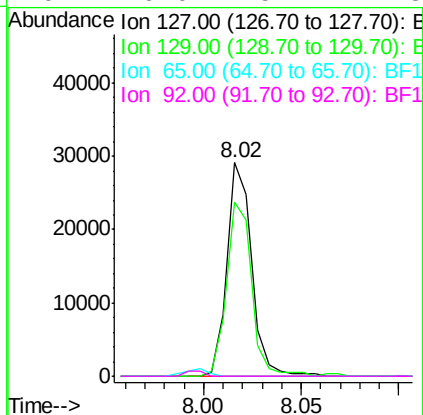
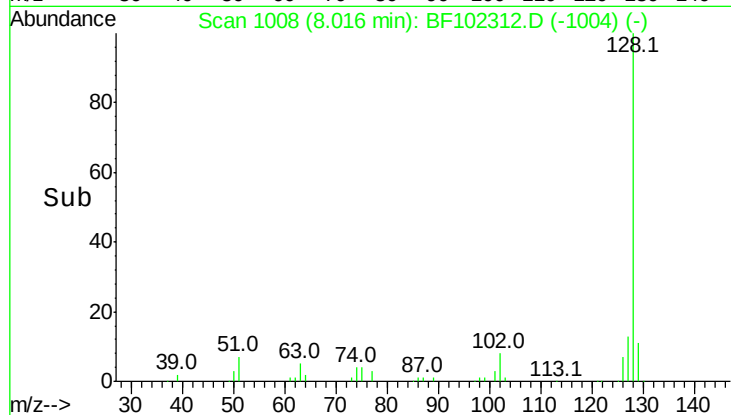




#33
 4-Chloroaniline
 Concen: 2.403 ng
 RT: 8.02 min Scan# 1008
 Delta R.T. -0.06 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

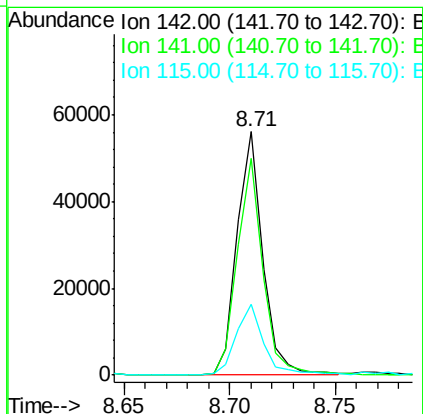
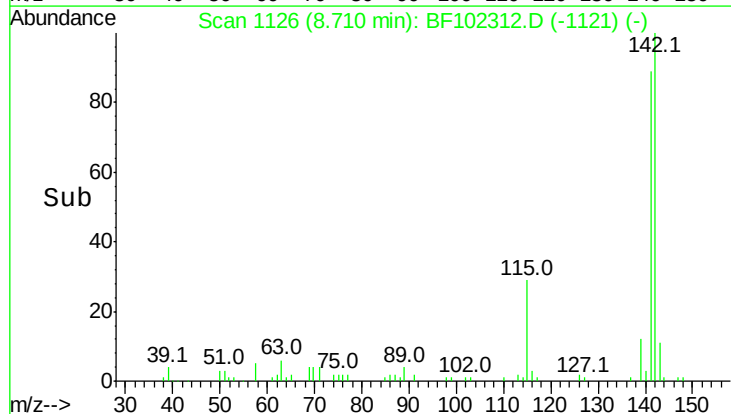
Instrument :
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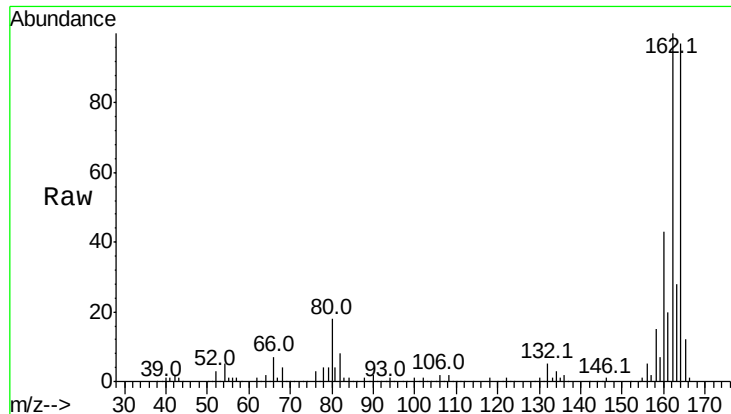
Tot Ion:127 Resp: 25627
 Ion Ratio Lower Upper
 127 100
 129 81.5 25.9 38.9#
 65 0.0 25.0 37.4#
 92 0.0 15.2 22.8#



#37
 2-Methylnaphthalene
 Concen: 2.804 ng
 RT: 8.71 min Scan# 1126
 Delta R.T. -0.00 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:142 Resp: 47358
 Ion Ratio Lower Upper
 142 100
 141 88.9 70.8 106.2
 115 29.3 26.1 39.1





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.00 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

Instrument :

BNA_F

ClientSampleId :

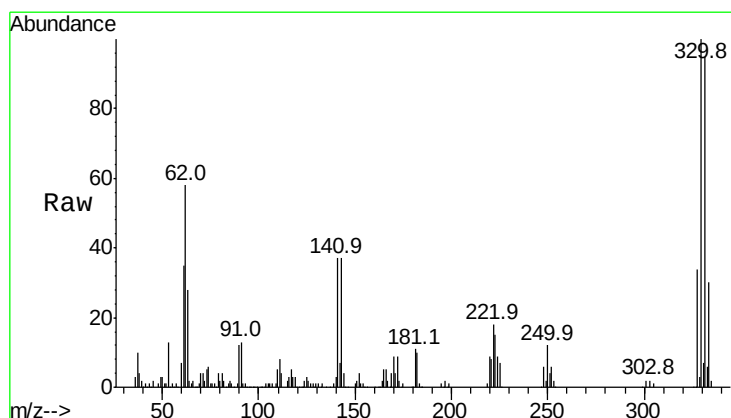
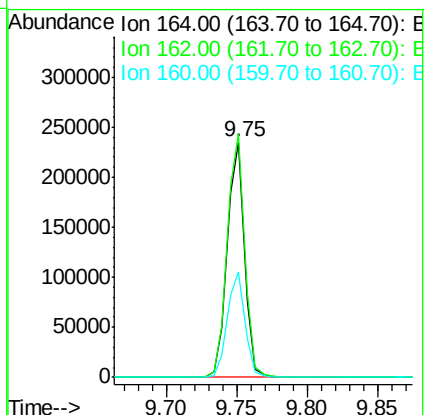
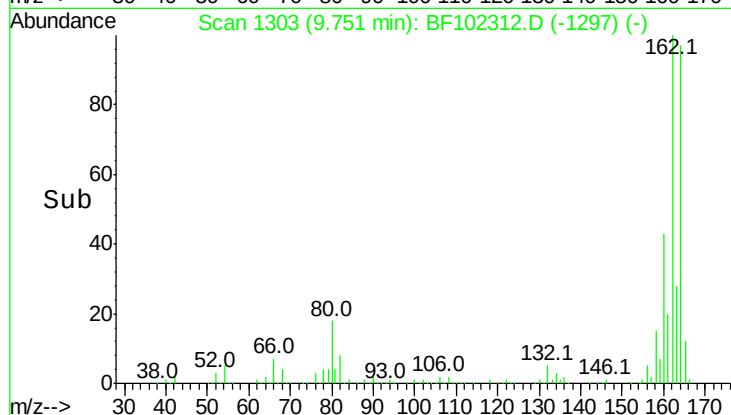
Tot Ion:164 Resp: 199549

Ion Ratio Lower Upper

164 100

162 103.6 86.1 129.1

160 45.1 38.3 57.5



#41

2,4,6-Tribromophenol

Concen: 89.396 ng

RT: 10.54 min Scan# 1437

Delta R.T. -0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

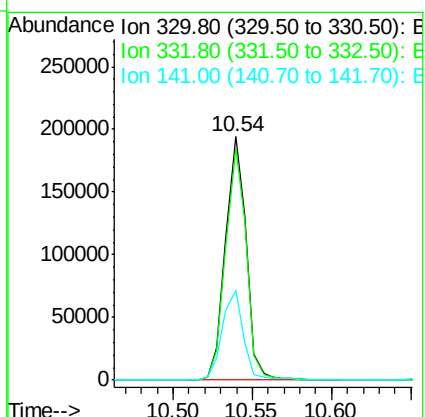
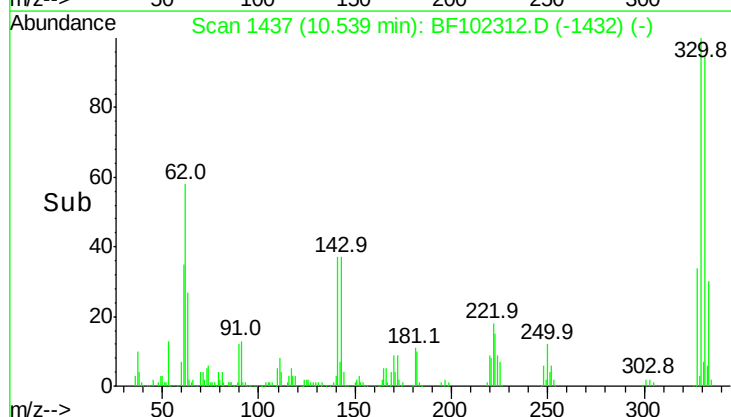
Tgt Ion:330 Resp: 176757

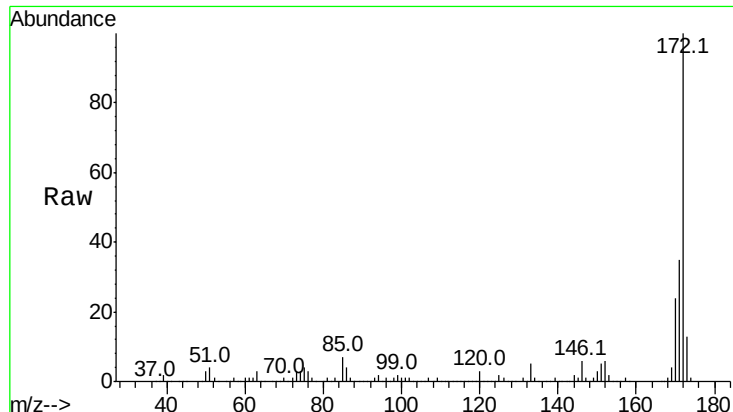
Ion Ratio Lower Upper

330 100

332 95.3 77.0 115.6

141 38.4 29.9 44.9

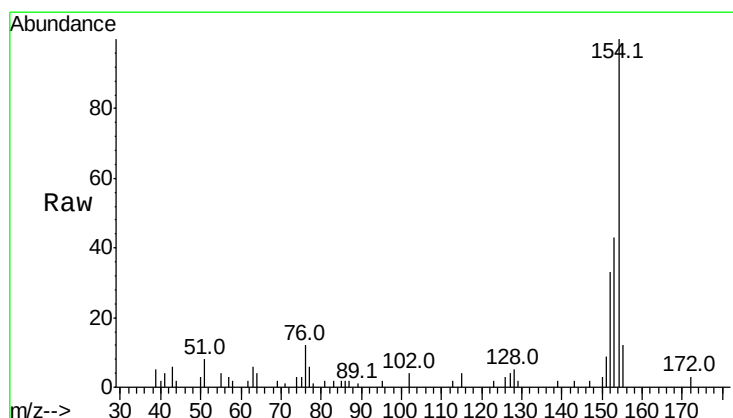
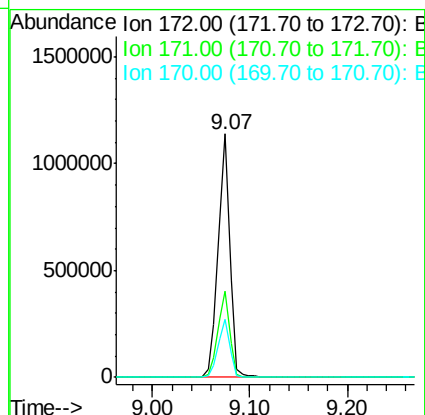
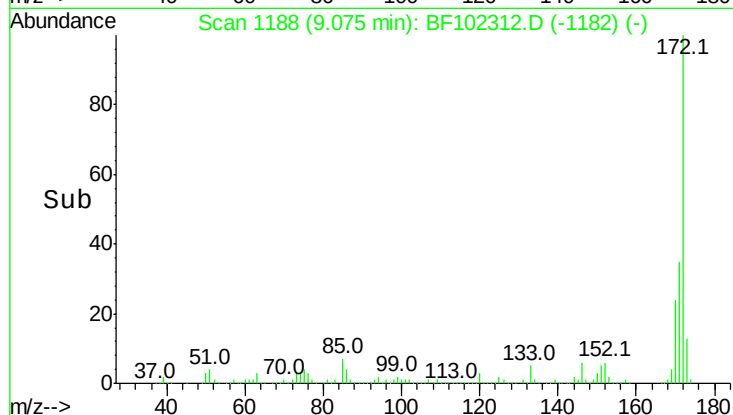




#44
 2-Fluorobiphenyl
 Concen: 70.794 ng
 RT: 9.07 min Scan# 1188
 Delta R.T. -0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

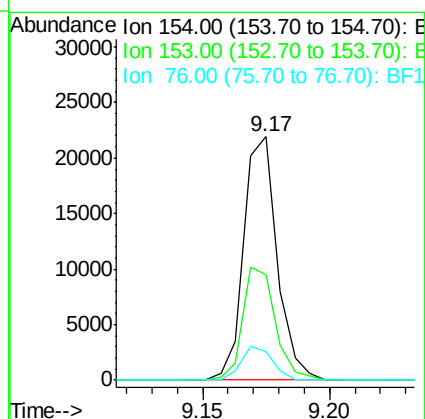
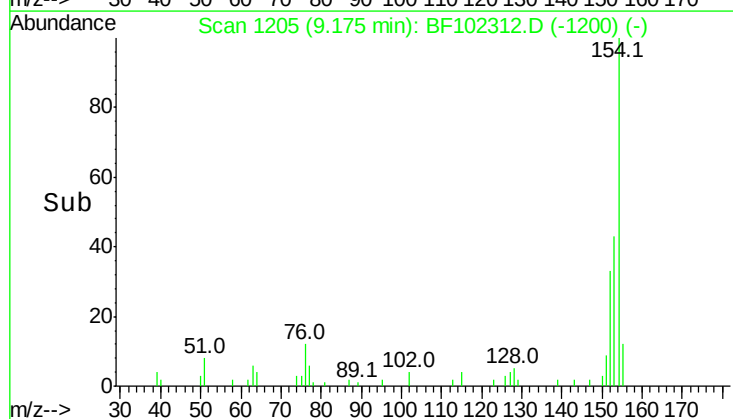
Instrument :
 BNA_F
 ClientSampleId :

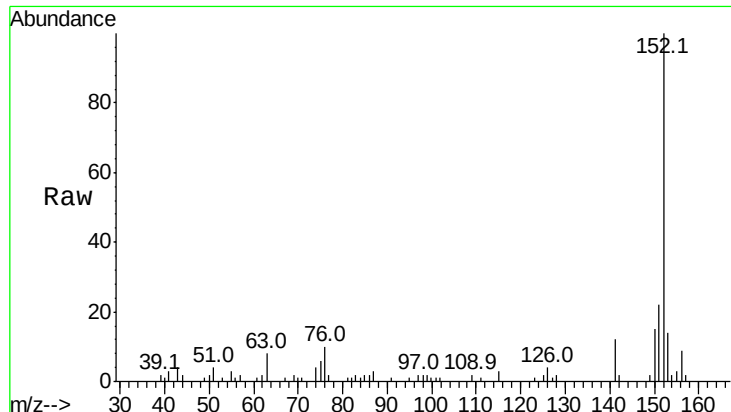
Tot Ion:	172	Resp:	960782
Ion	Ratio	Lower	Upper
172	100		
171	35.4	29.7	44.5
170	23.9	19.6	29.4



#45
 1,1'-Biphenyl
 Concen: 1.121 ng
 RT: 9.17 min Scan# 1205
 Delta R.T. -0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:	154	Resp:	20002
Ion	Ratio	Lower	Upper
154	100		
153	43.3	21.3	61.3
76	11.8	0.0	34.0

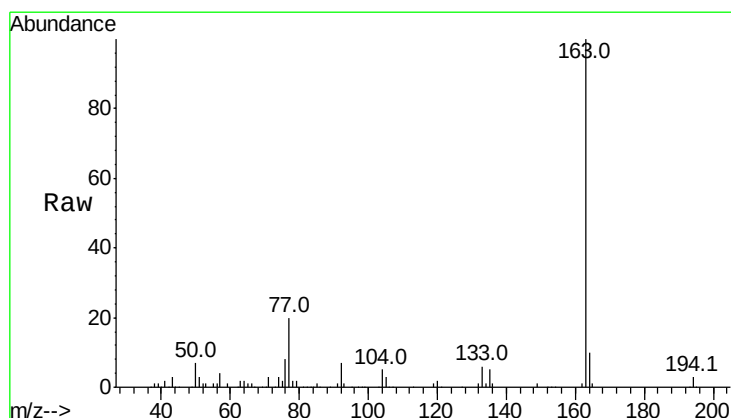
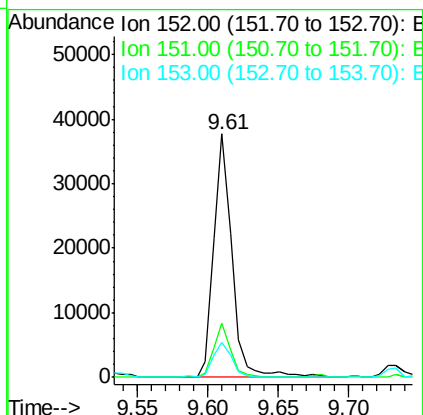
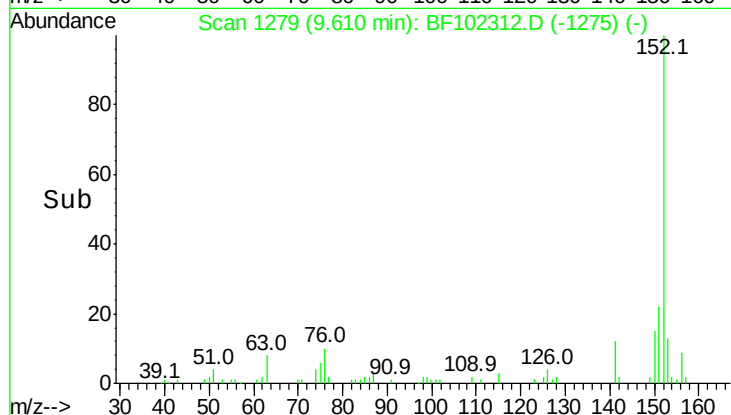




#48
 Acenaphthylene
 Concen: 1.584 ng
 RT: 9.61 min Scan# 1279
 Delta R.T. -0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

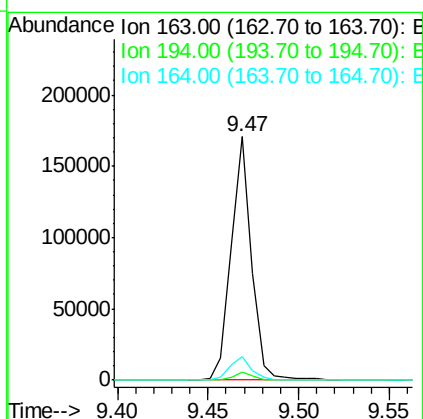
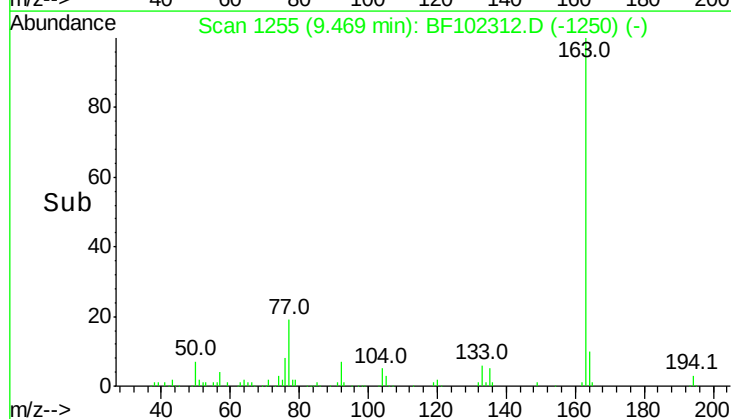
Instrument :
 BNA_F
 ClientSampled :

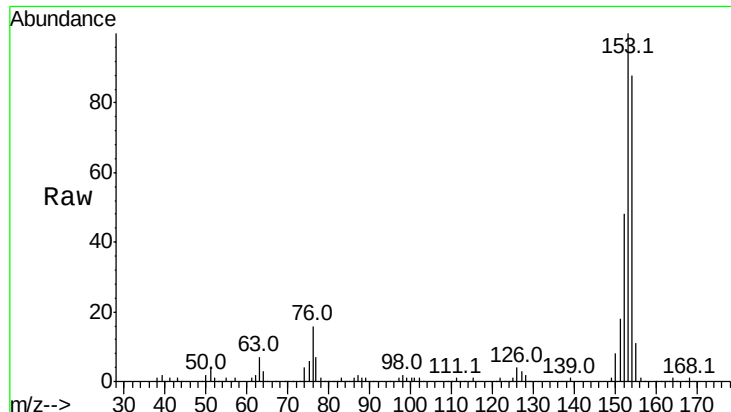
Tot Ion:152 Resp: 34220
 Ion Ratio Lower Upper
 152 100
 151 22.5 16.3 24.5
 153 14.1 10.7 16.1



#49
 Dimethylphthalate
 Concen: 8.145 ng
 RT: 9.47 min Scan# 1255
 Delta R.T. -0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:163 Resp: 134342
 Ion Ratio Lower Upper
 163 100
 194 3.5 2.7 4.1
 164 9.9 8.2 12.2





#51

Acenaphthene

Concen: 8.288 ng

RT: 9.78 min Scan# 1308

Delta R.T. -0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

Instrument :

BNA_F

ClientSampleId :

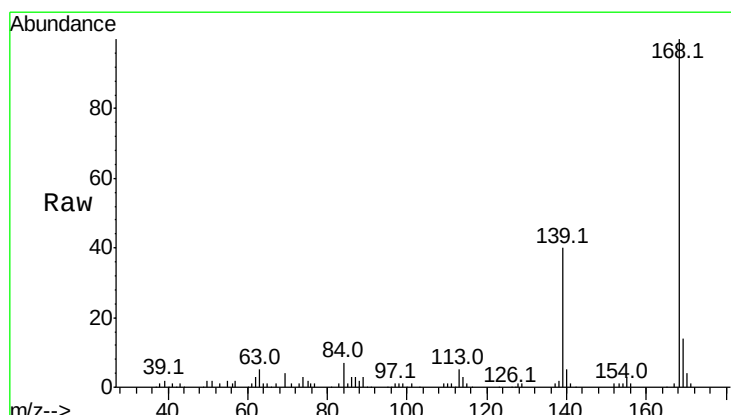
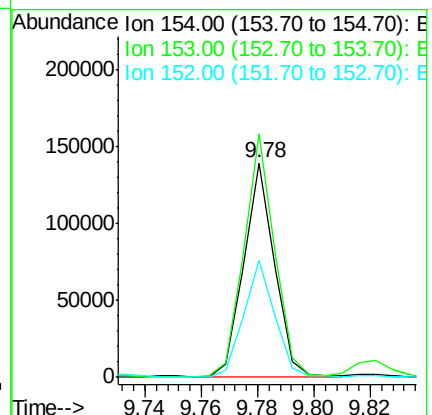
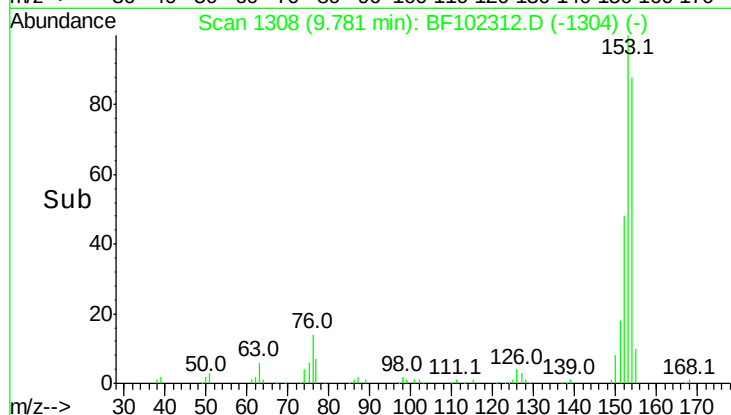
Tot Ion:154 Resp: 104593

Ion Ratio Lower Upper

154 100

153 113.6 91.2 136.8

152 54.7 43.8 65.8



#54

Dibenzofuran

Concen: 7.203 ng

RT: 9.95 min Scan# 1337

Delta R.T. -0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

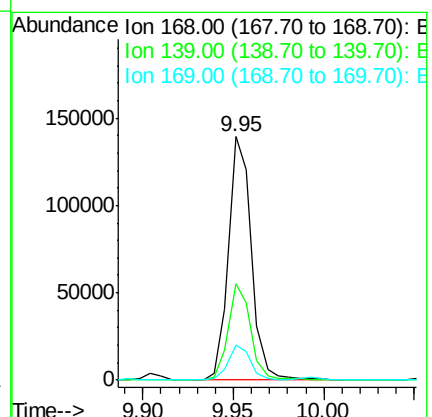
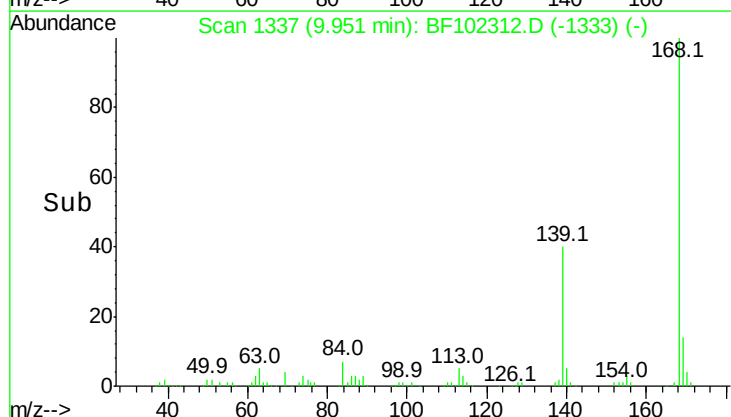
Tgt Ion:168 Resp: 123014

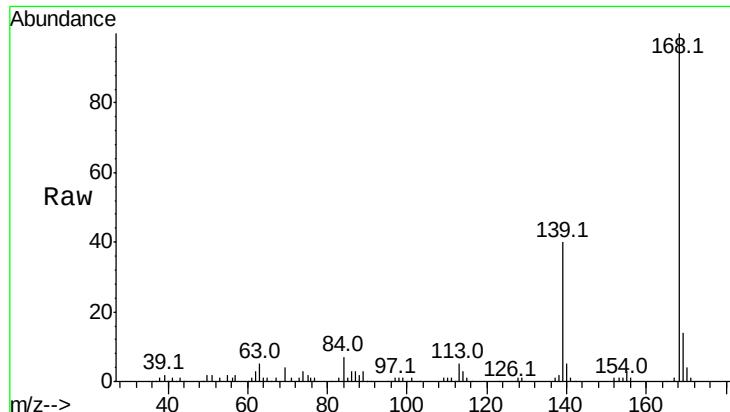
Ion Ratio Lower Upper

168 100

139 39.7 30.1 45.1

169 14.5 10.9 16.3

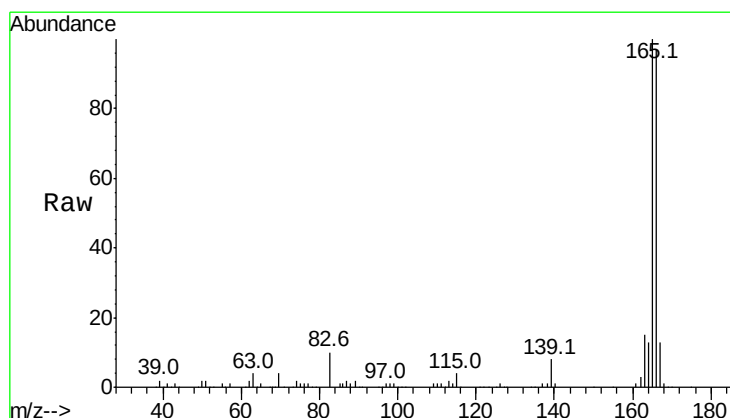
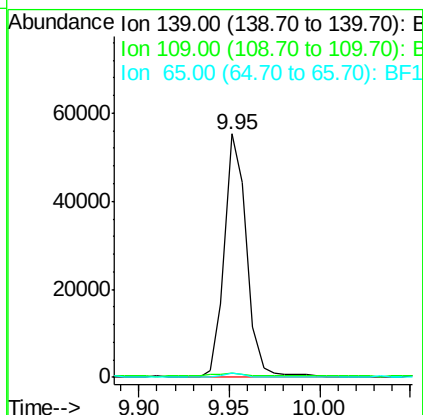
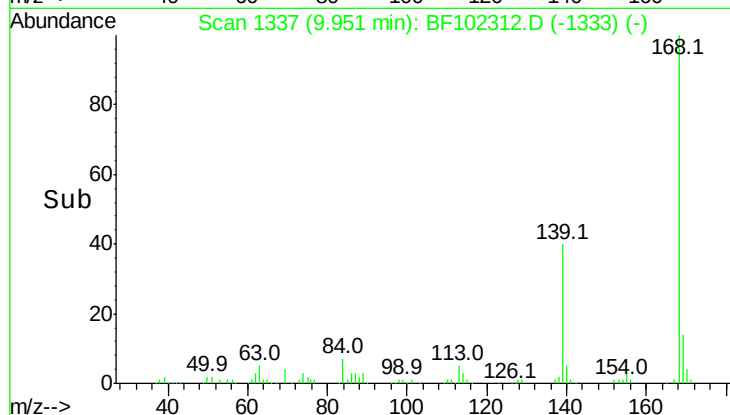




#55
 4-Nitrophenol
 Concen: 17.111 ng
 RT: 9.95 min Scan# 1337
 Delta R.T. 0.07 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

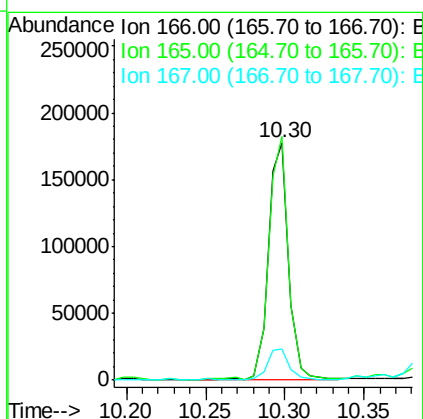
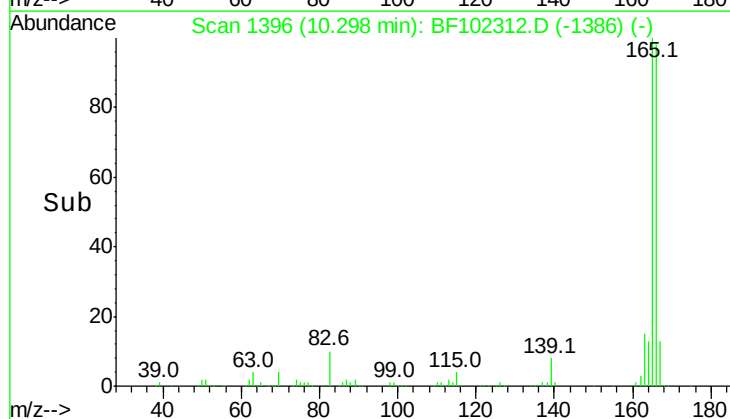
Instrument :
 BNA_F
 ClientSampled :

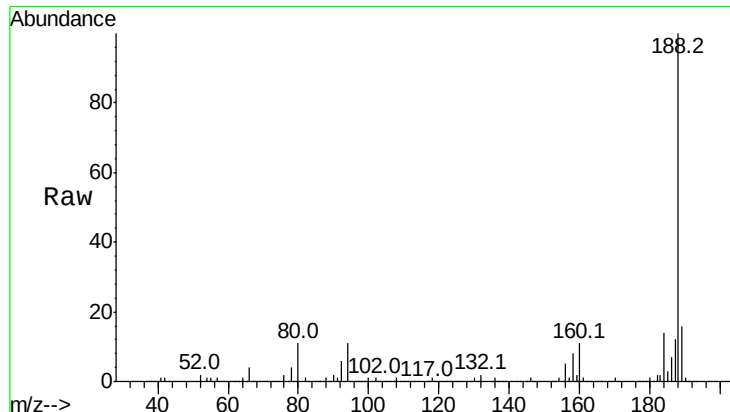
Tot Ion:139 Resp: 47516
 Ion Ratio Lower Upper
 139 100
 109 1.7 48.4 88.4#
 65 1.5 72.6 112.6#



#57
 Fluorene
 Concen: 11.772 ng
 RT: 10.30 min Scan# 1396
 Delta R.T. -0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:166 Resp: 159315
 Ion Ratio Lower Upper
 166 100
 165 102.6 79.8 119.8
 167 13.1 10.6 16.0

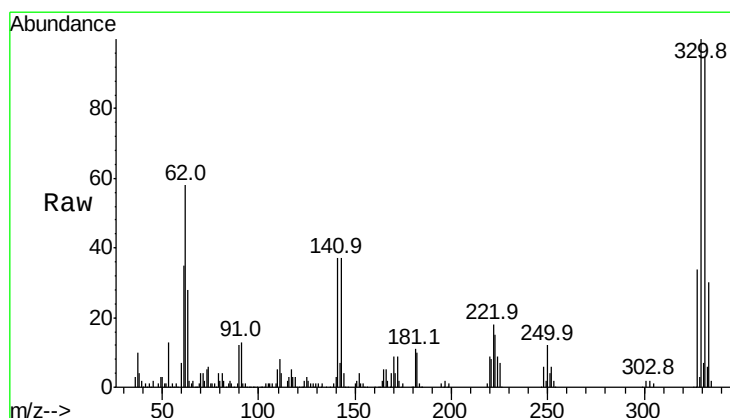
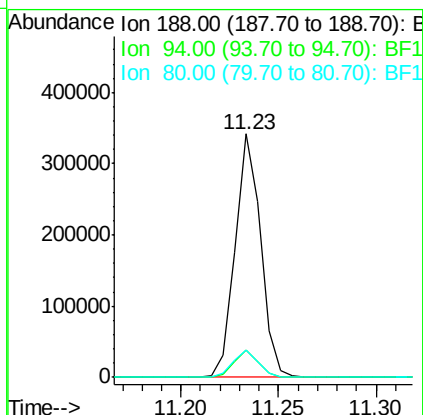
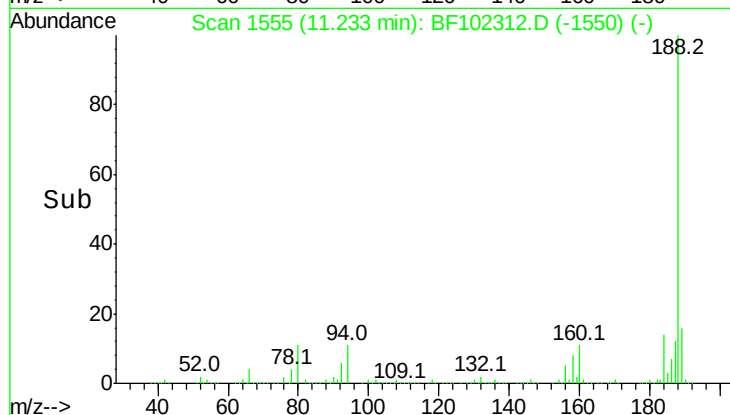




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.23 min Scan# 1555
 Delta R.T. -0.00 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

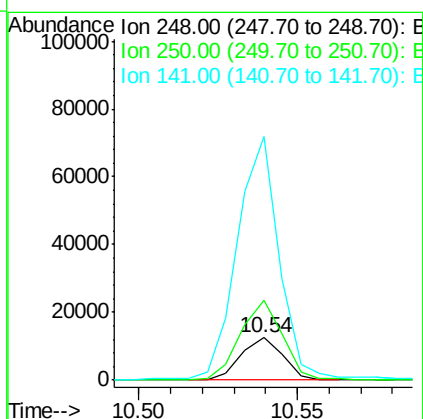
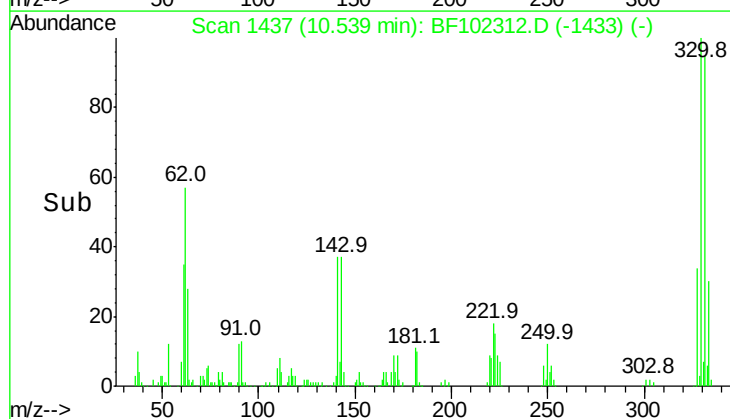
Instrument :
 BNA_F
 ClientSampleId :

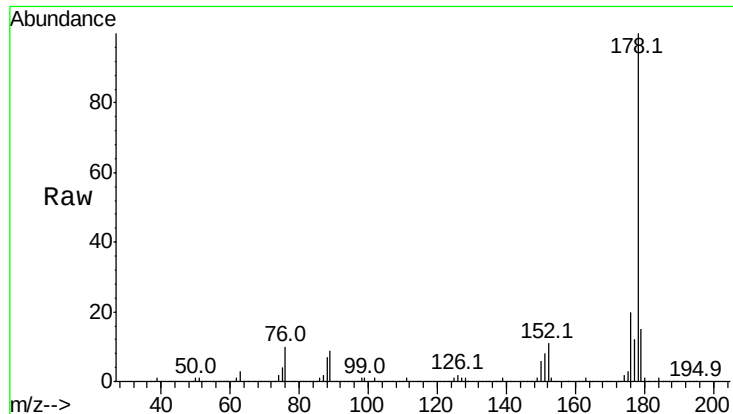
Tot Ion:188 Resp: 309746
 Ion Ratio Lower Upper
 188 100
 94 11.2 8.5 12.7
 80 11.1 9.2 13.8



#66
 4-Bromophenyl-phenylether
 Concen: 3.412 ng
 RT: 10.54 min Scan# 1437
 Delta R.T. -0.24 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:248 Resp: 11376
 Ion Ratio Lower Upper
 248 100
 250 190.6 76.9 115.3#
 141 578.1 74.4 111.6#

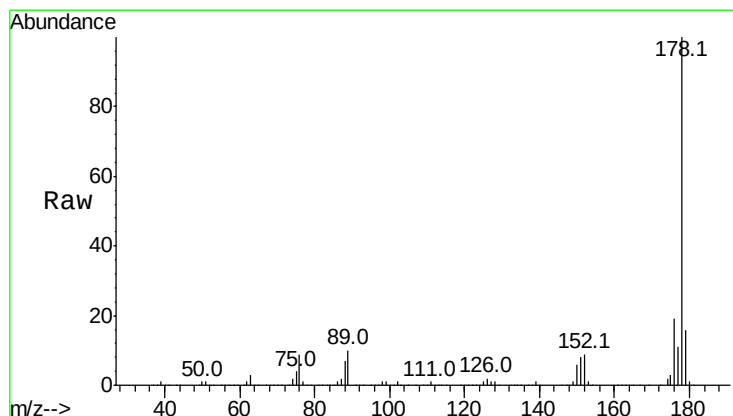
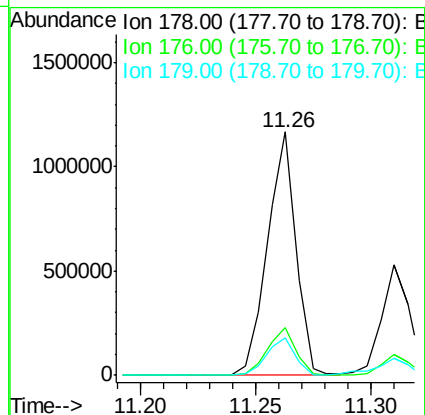
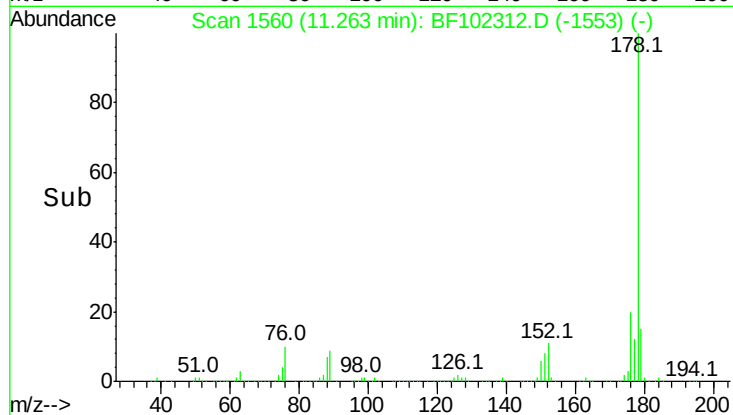




#70
 Phenanthrene
 Concen: 55.477 ng
 RT: 11.26 min Scan# 1560
 Delta R.T. -0.00 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

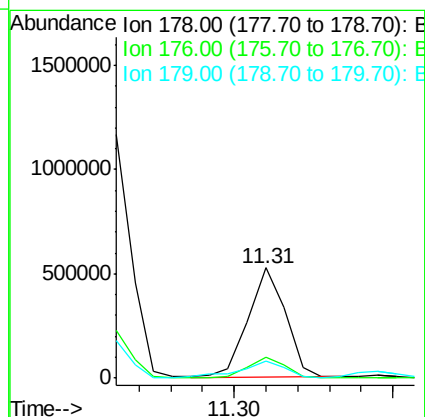
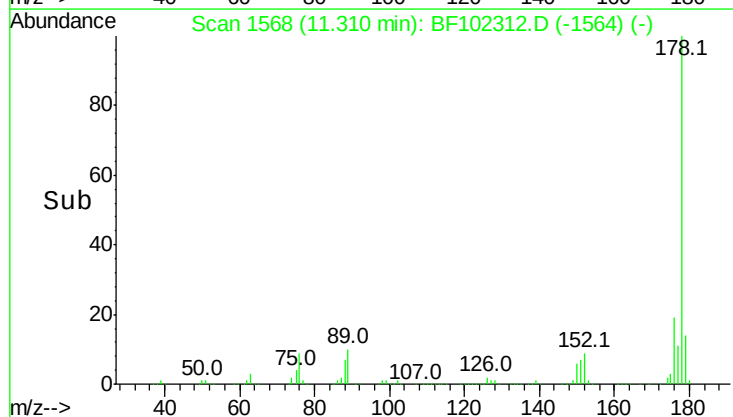
Instrument :
 BNA_F
 ClientSampleId :

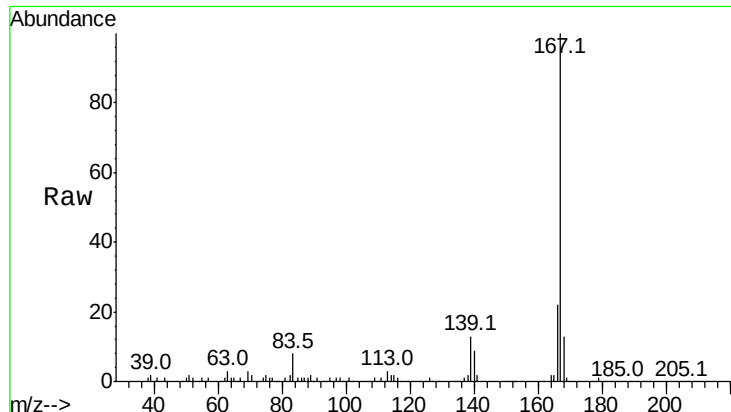
Tot Ion:178 Resp: 1001339
 Ion Ratio Lower Upper
 178 100
 176 19.7 15.8 23.8
 179 15.4 13.0 19.6



#71
 Anthracene
 Concen: 23.523 ng
 RT: 11.31 min Scan# 1568
 Delta R.T. -0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:178 Resp: 433372
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.4 23.2
 179 15.7 12.6 19.0





#72

Carbazole

Concen: 9.200 ng

RT: 11.47 min Scan# 1595

Delta R.T. -0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

Instrument :

BNA_F

ClientSampleId :

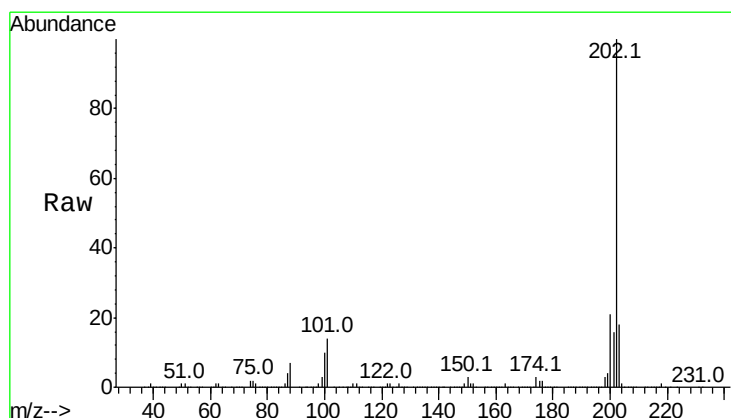
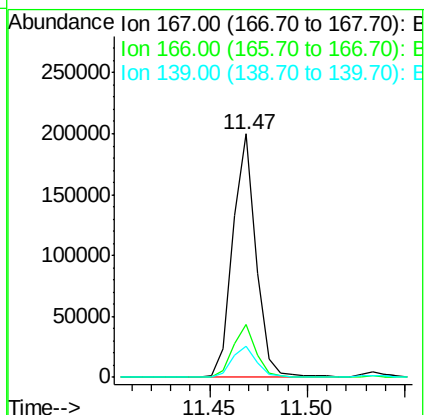
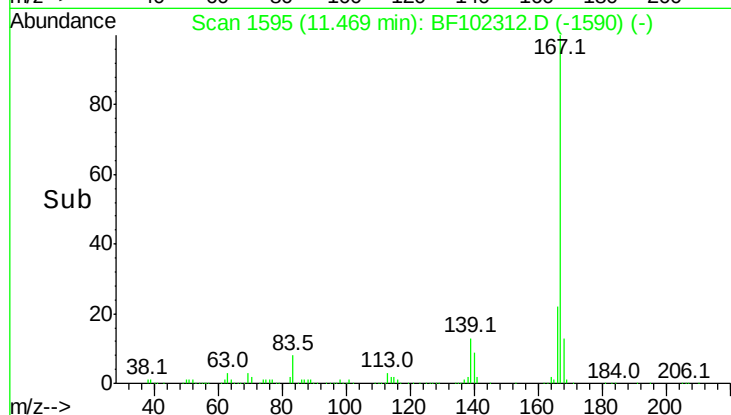
Tot Ion:167 Resp: 165360

Ion Ratio Lower Upper

167 100

166 21.9 17.6 26.4

139 12.8 10.9 16.3



#74

Fluoranthene

Concen: 65.955 ng

RT: 12.45 min Scan# 1762

Delta R.T. 0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

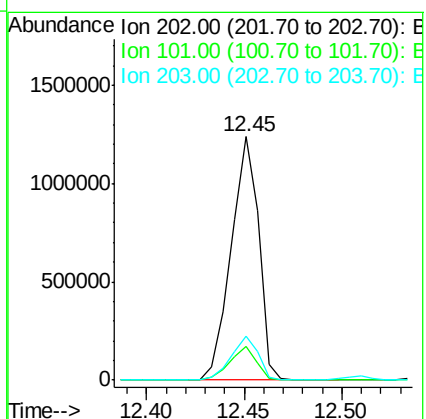
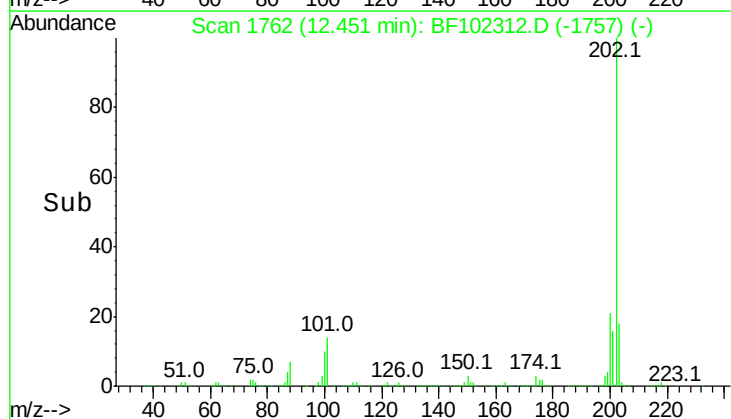
Tgt Ion:202 Resp: 1213978

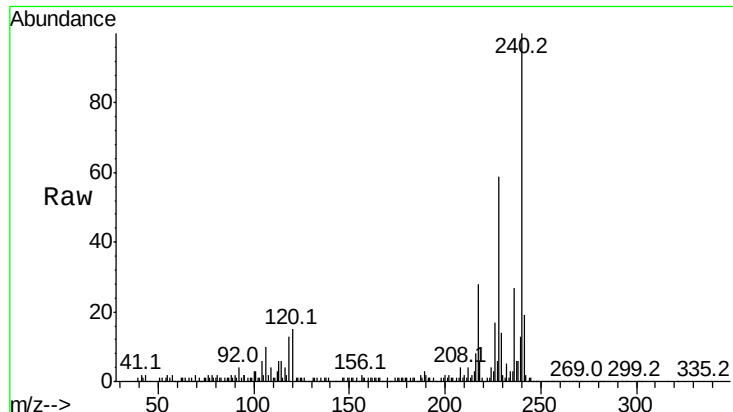
Ion Ratio Lower Upper

202 100

101 13.7 0.0 34.1

203 18.2 0.0 38.1

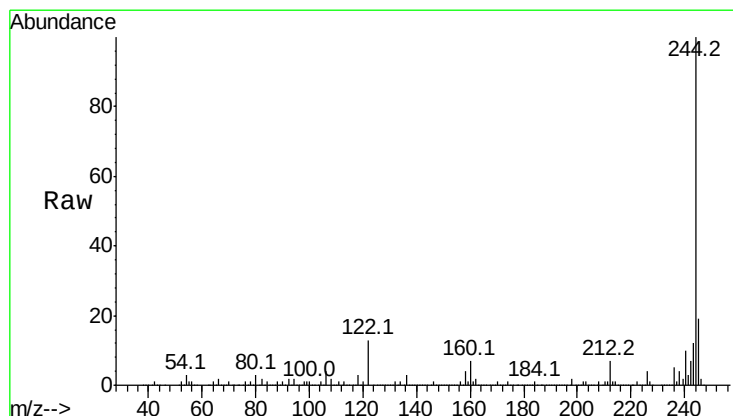
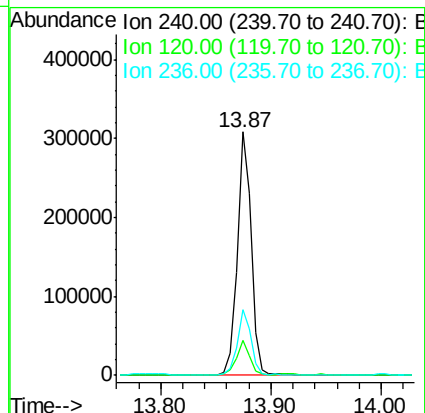
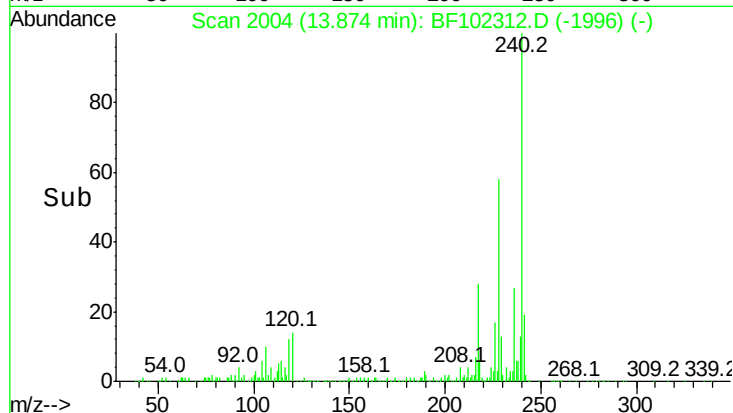




#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.87 min Scan# 2004
 Delta R.T. -0.00 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

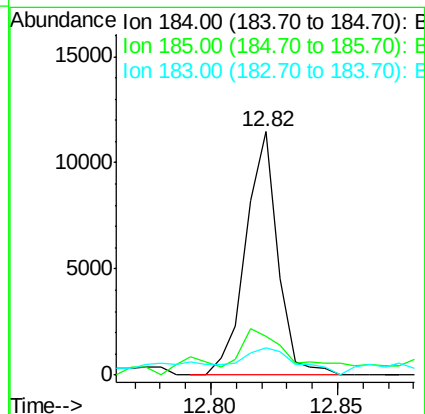
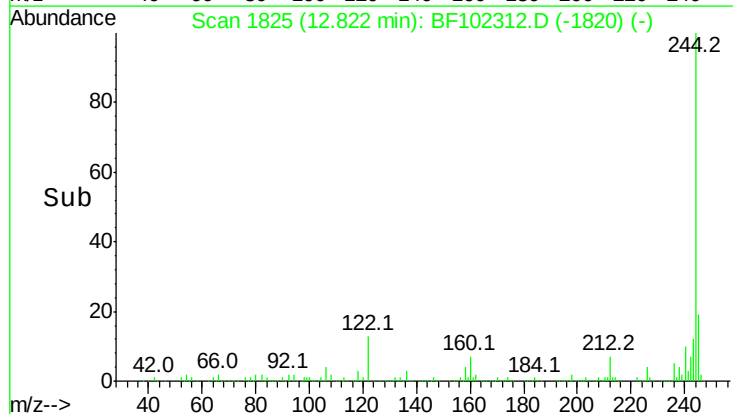
Instrument :
 BNA_F
 ClientSampleId :

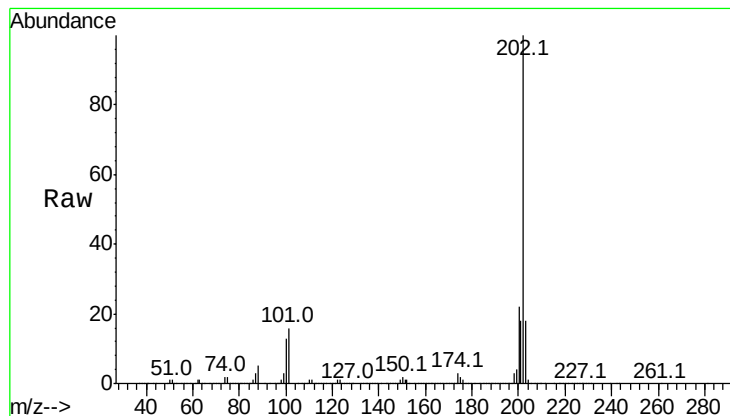
Tot Ion:240 Resp: 270781
 Ion Ratio Lower Upper
 240 100
 120 14.6 9.5 14.3#
 236 26.8 20.7 31.1



#76
 Benzidine
 Concen: 1.111 ng
 RT: 12.82 min Scan# 1825
 Delta R.T. 0.25 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:184 Resp: 10102
 Ion Ratio Lower Upper
 184 100
 185 16.1 12.6 18.8
 183 11.0 9.3 13.9



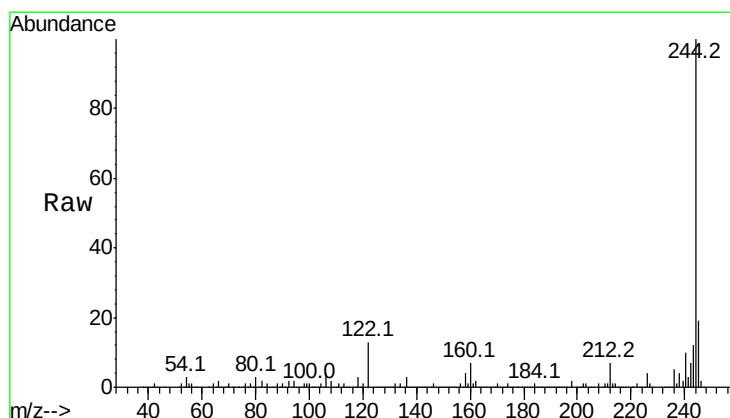
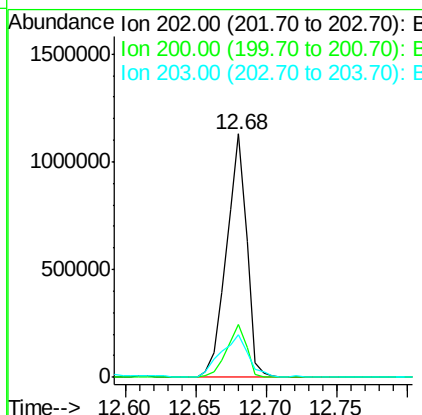
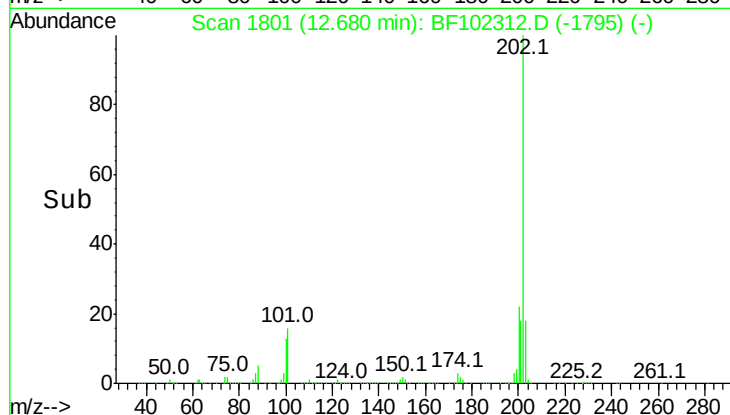


#77
 Pvrene
 Concen: 53.717 ng
 RT: 12.68 min Scan# 1801
 Delta R.T. 0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:202 Resp: 1124607

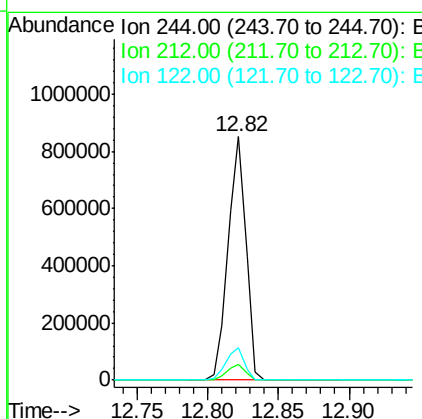
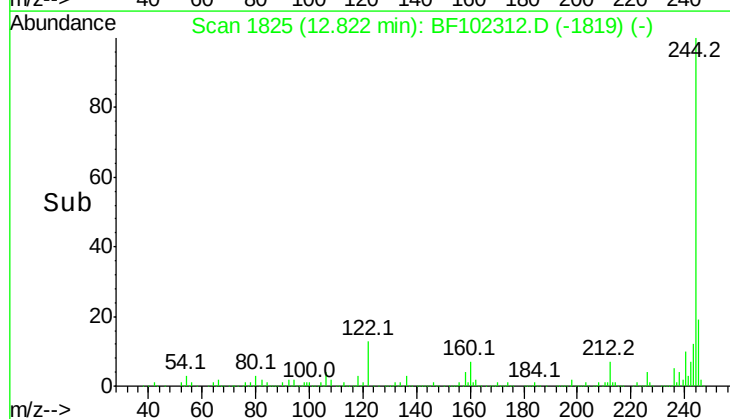
Ion	Ratio	Lower	Upper
202	100		
200	21.8	17.4	26.2
203	17.6	14.3	21.5

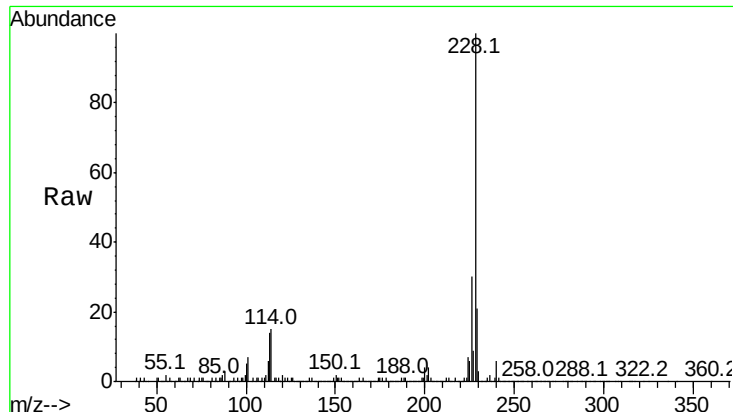


#78
 Terphenyl-d14
 Concen: 62.582 ng
 RT: 12.82 min Scan# 1825
 Delta R.T. -0.00 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:244 Resp: 751695

Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.4	8.0
122	13.2	11.0	16.4

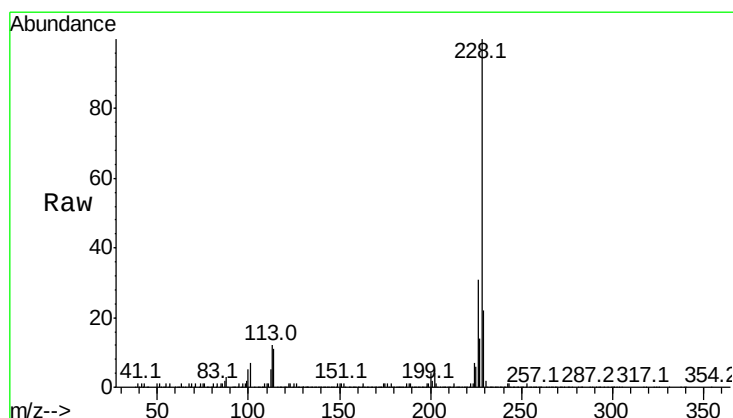
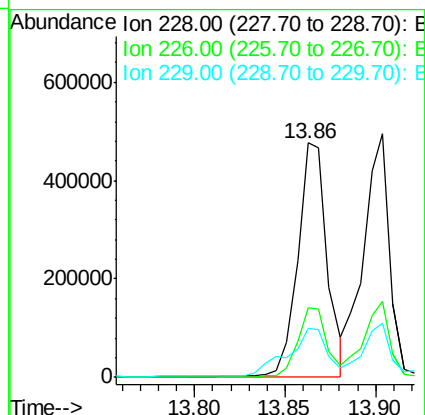
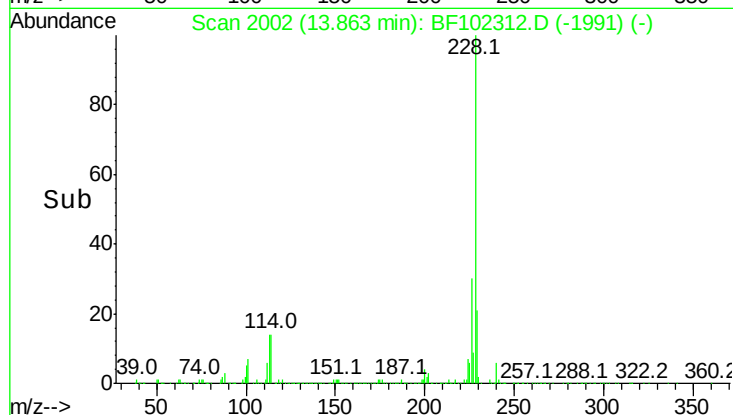




#80
Benzo(a)anthracene
Concen: 32.523 ng
RT: 13.86 min Scan# 2002
Delta R.T. -0.00 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

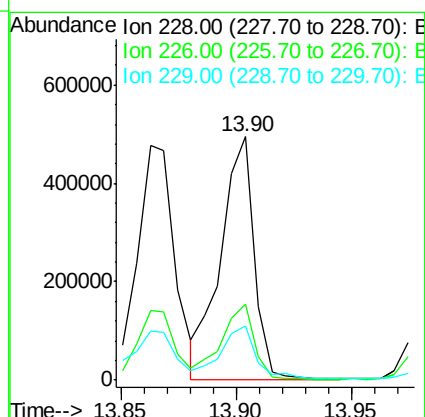
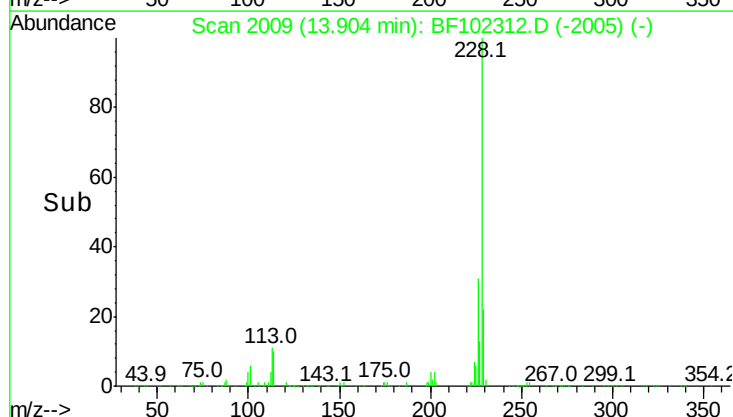
Instrument :
BNA_F
ClientSampleId :

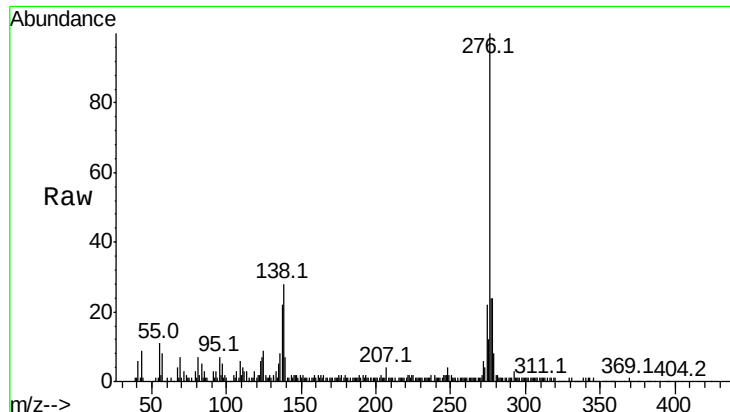
Tot Ion:228 Resp: 542187
Ion Ratio Lower Upper
228 100
226 29.9 22.6 33.8
229 21.1 15.8 23.6



#82
Chrysene
Concen: 29.338 ng
RT: 13.90 min Scan# 2009
Delta R.T. -0.00 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

Tgt Ion:228 Resp: 496679
Ion Ratio Lower Upper
228 100
226 31.2 25.0 37.6
229 22.2 16.2 24.4





#85

Indeno(1,2,3-cd)pyrene

Concen: 13.068 ng

RT: 16.69 min Scan# 2483

Delta R.T. 0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

Instrument :

BNA_F

ClientSampleId :

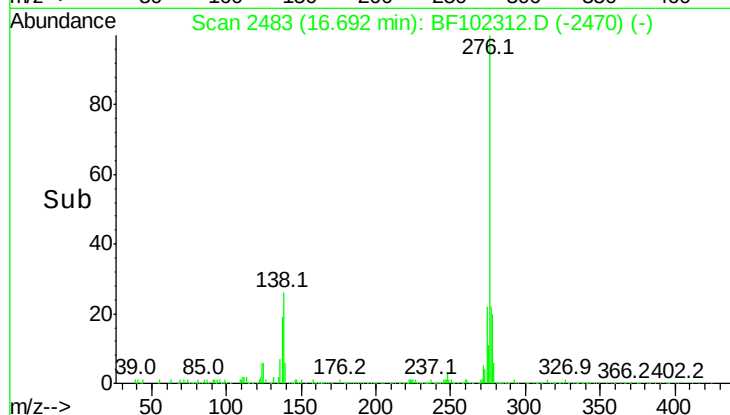
Tot Ion:276 Resp: 182708

Ion Ratio Lower Upper

276 100

138 26.8 25.0 37.6

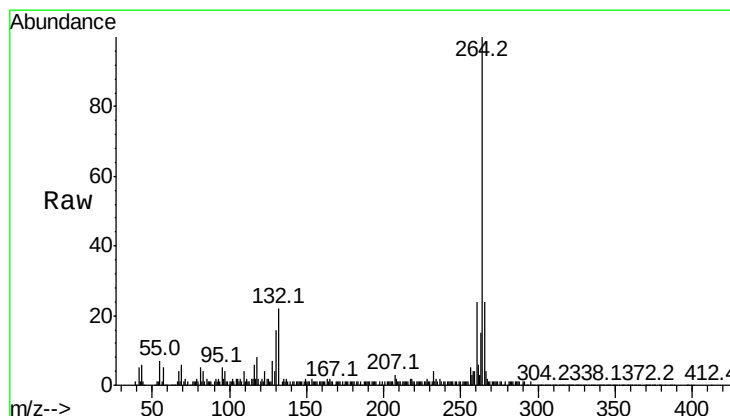
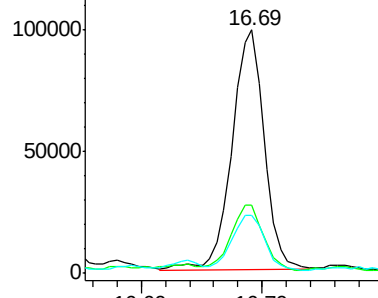
277 23.4 20.1 30.1



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: 20.000 ng

RT: 15.30 min Scan# 2247

Delta R.T. 0.01 min

Lab File: BF102312.D

Acq: 22 Jan 2018 21:10

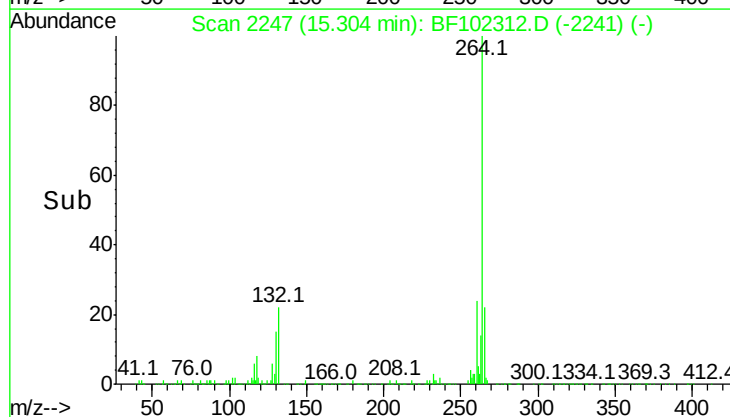
Tgt Ion:264 Resp: 224545

Ion Ratio Lower Upper

264 100

260 24.2 19.2 28.8

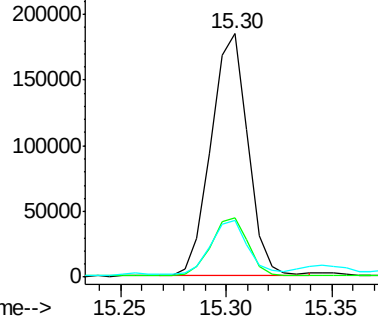
265 23.5 17.5 26.3

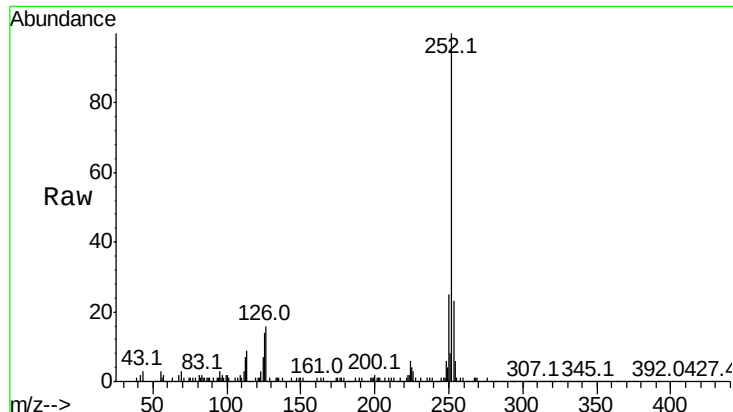


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

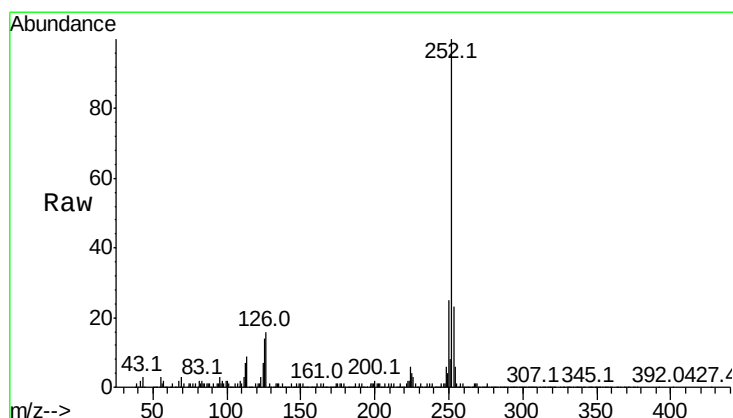
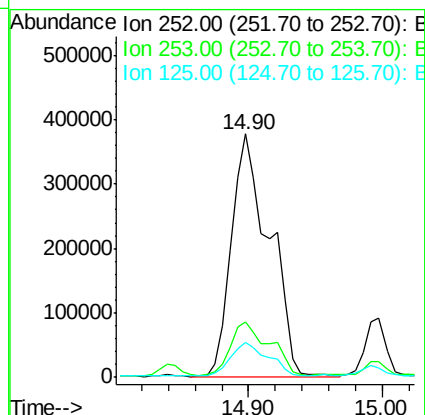
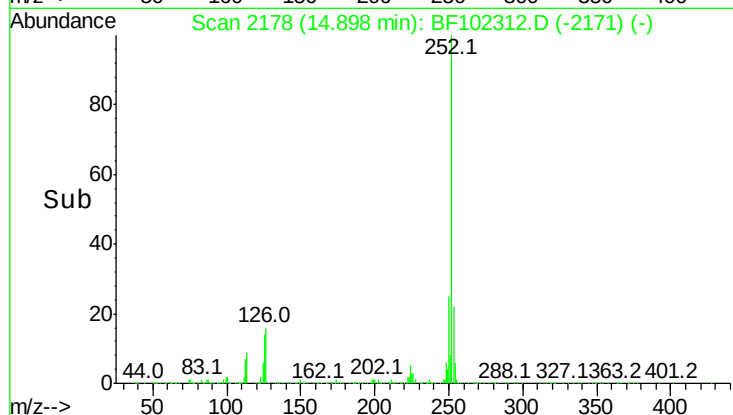




#87
Benzo(b)fluoranthene
Concen: 51.252 ng
RT: 14.90 min Scan# 2178
Delta R.T. 0.01 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

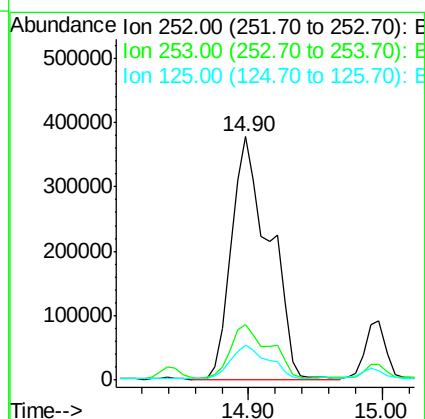
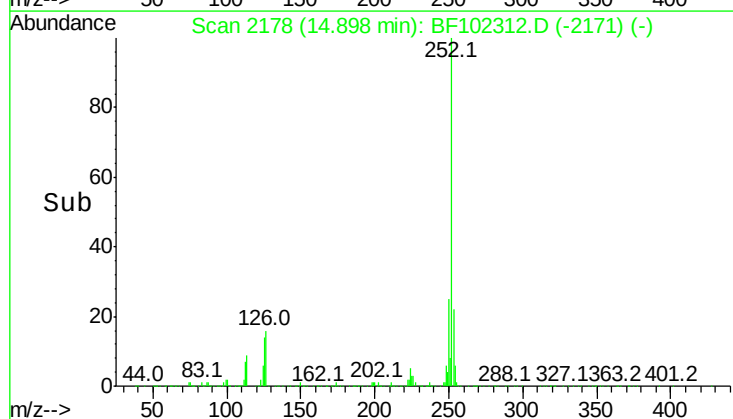
Instrument :
BNA_F
ClientSampleId :

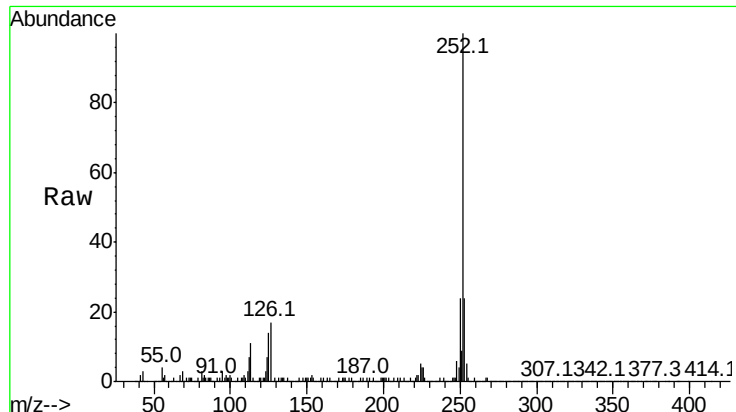
Tot Ion:252 Resp: 745915
Ion Ratio Lower Upper
252 100
253 22.8 17.0 25.6
125 14.2 9.0 13.6#



#88
Benzo(k)fluoranthene
Concen: 54.248 ng
RT: 14.90 min Scan# 2178
Delta R.T. -0.02 min
Lab File: BF102312.D
Acq: 22 Jan 2018 21:10

Tgt Ion:252 Resp: 745915
Ion Ratio Lower Upper
252 100
253 22.8 17.9 26.9
125 14.2 10.2 15.2

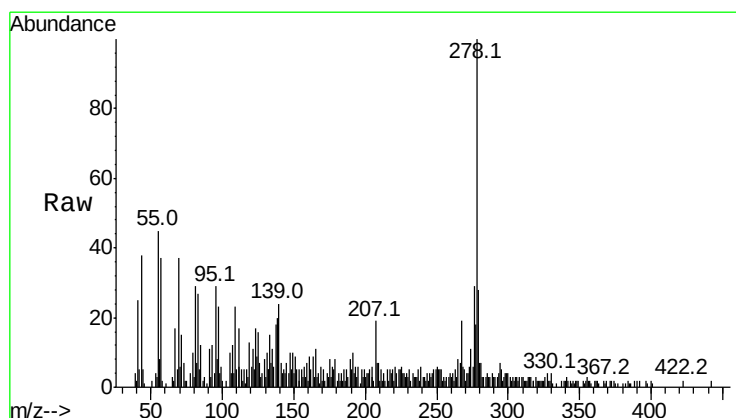
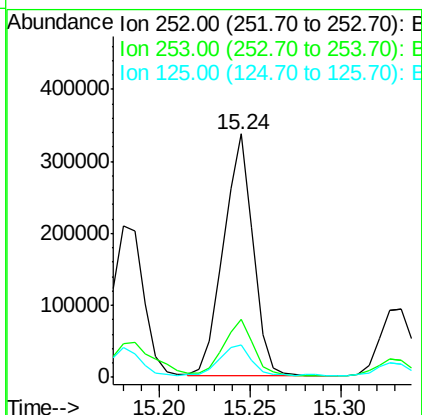
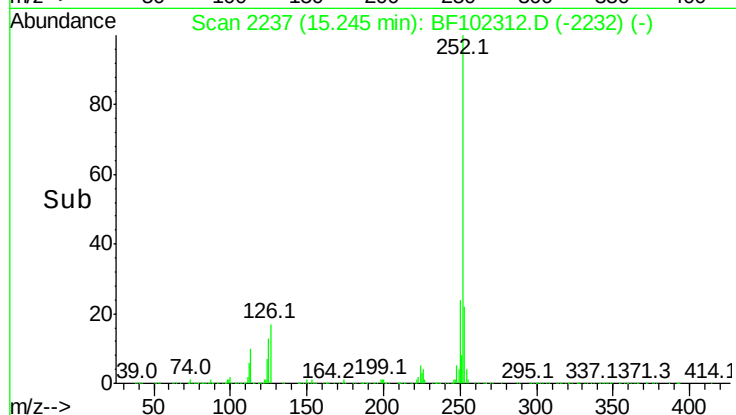




#89
 Benzo(a)pyrene
 Concen: 29.124 ng
 RT: 15.24 min Scan# 2237
 Delta R.T. 0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

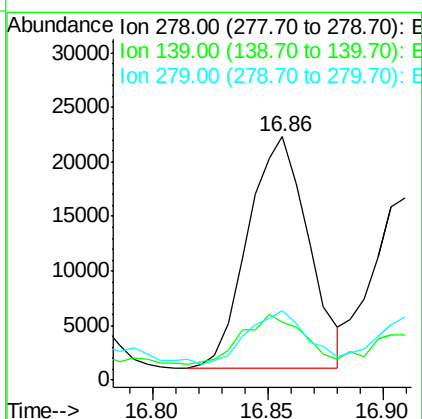
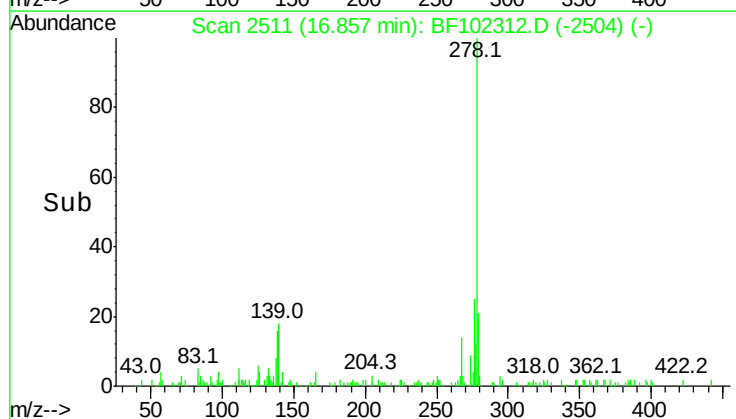
Instrument :
 BNA_F
 ClientSampled :

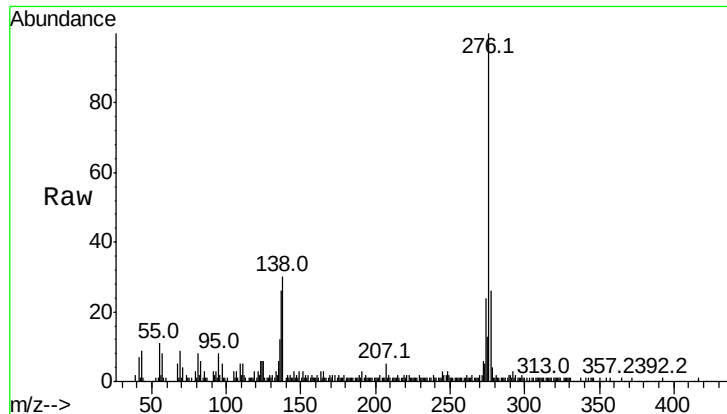
Tot Ion:252 Resp: 382285
 Ion Ratio Lower Upper
 252 100
 253 23.9 17.1 25.7
 125 13.5 9.8 14.6



#90
 Dibenzo(a,h)anthracene
 Concen: 3.638 ng
 RT: 16.86 min Scan# 2511
 Delta R.T. 0.16 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Tgt Ion:278 Resp: 38680
 Ion Ratio Lower Upper
 278 100
 139 23.8 15.9 23.9
 279 28.4 19.0 28.4





#91
 Benzo(a,h,i)perylene
 Concen: 15.282 ng
 RT: 17.11 min Scan# 2554
 Delta R.T. 0.01 min
 Lab File: BF102312.D
 Acq: 22 Jan 2018 21:10

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:276 Resp: 160436
 Ion Ratio Lower Upper
 276 100
 277 25.6 17.9 26.9
 138 30.3 21.8 32.8

