

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
 Data File : BF100946.D
 Acq On : 28 Nov 2017 20:47
 Operator : SJ/JU
 Sample : I6579-09 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Nov 29 00:41:06 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 28 15:21:02 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	57922	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	208371	20.00	ng	0.00
38) Acenaphthene-d10	9.90	164	81693	20.00	ng	0.00
63) Phenanthrene-d10	11.39	188	128762	20.00	ng	0.00
75) Chrysene-d12	14.03	240	135887	20.00	ng	0.00
86) Perylene-d12	15.50	264	120543	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.47	112	36572	10.12	ng	0.00
7) Phenol-d6	6.48	99	43129	9.68	ng	-0.01
23) Nitrobenzene-d5	7.42	82	25671	8.15	ng	-0.01
41) 2,4,6-Tribromophenol	10.68	330	7792	9.36	ng	0.00
44) 2-Fluorobiphenyl	9.21	172	50839	9.48	ng	0.00
78) Terphenyl-d14	12.96	244	42720	7.22	ng	0.00

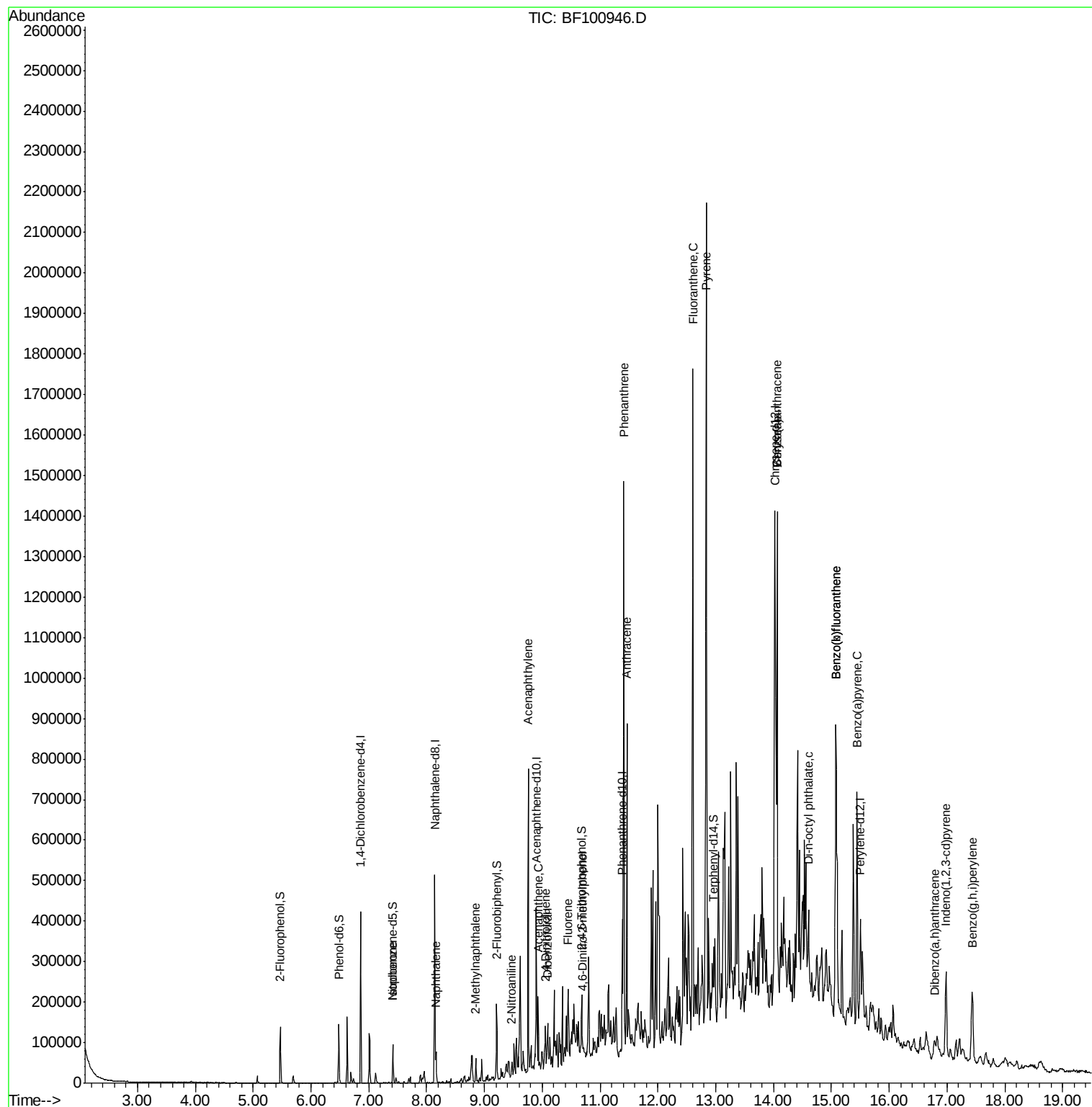
Target Compounds				Qvalue		
25) Isophorone	7.42	82	25671	3.876	ng	# 64
31) Naphthalene	8.16	128	30220	3.011	ng	99
37) 2-Methylnaphthalene	8.85	142	14639	2.197	ng	97
47) 2-Nitroaniline	9.46	65	137	2.869	ng	# 2
48) Acenaphthylene	9.76	152	284918	33.541	ng	100
51) Acenaphthene	9.93	154	32304	6.253	ng	98
54) Dibenzofuran	10.10	168	26643	3.680	ng	# 91
56) 2,4-Dinitrotoluene	10.06	165	3447	2.213	ng	# 49
57) Fluorene	10.45	166	69995	13.195	ng	94
64) 4,6-Dinitro-2-methylphenol	10.70	198	108	8.706	ng	# 1
70) Phenanthrene	11.41	178	537821	79.331	ng	99
71) Anthracene	11.46	178	296071	43.045	ng	99
74) Fluoranthene	12.60	202	679937	94.633	ng	97
77) Pyrene	12.84	202	905630	93.494	ng	99
80) Benzo(a)anthracene	14.06	228	470924	57.549	ng	93
82) Chrysene	14.06	228	470924	59.429	ng	97
84) Di-n-octyl phthalate	14.60	149	20599	2.308	ng	# 86
85) Indeno(1,2,3-cd)pyrene	16.99	276	139343	21.740	ng	# 89
87) Benzo(b)fluoranthene	15.08	252	558768	78.242	ng	98
88) Benzo(k)fluoranthene	15.08	252	558768	82.808	ng	98
89) Benzo(a)pyrene	15.44	252	276879	43.732	ng	98
90) Dibenzo(a,h)anthracene	16.79	278	27828	5.375	ng	92
91) Benzo(g,h,i)perylene	17.44	276	142870	28.188	ng	# 91

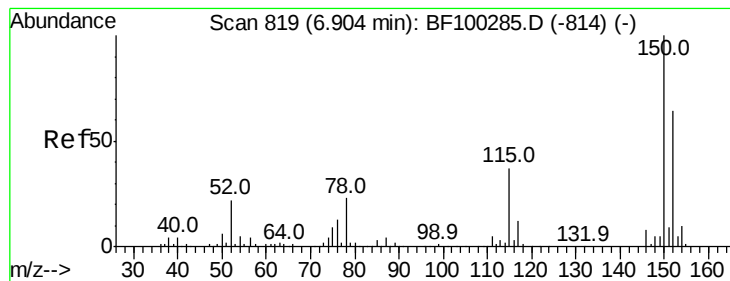
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112817\
Data File : BF100946.D
Acq On : 28 Nov 2017 20:47
Operator : SJ/JU
Sample : I6579-09 10X
Misc :
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Nov 29 00:41:06 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 28 15:21:02 2017
Response via : Initial Calibration



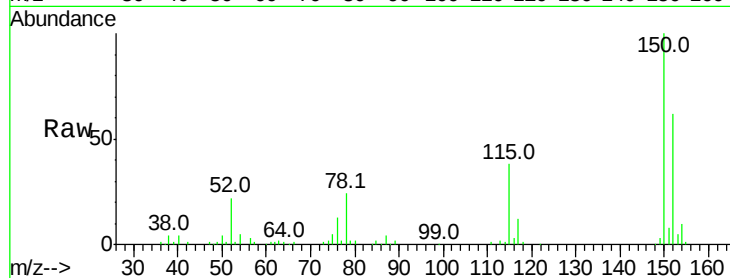


#1

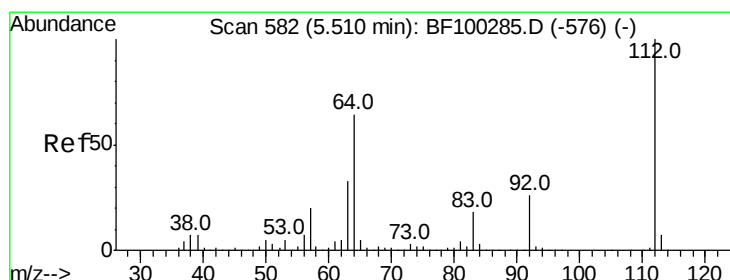
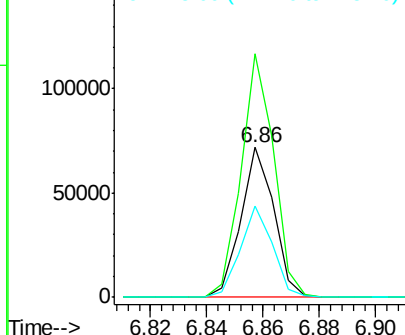
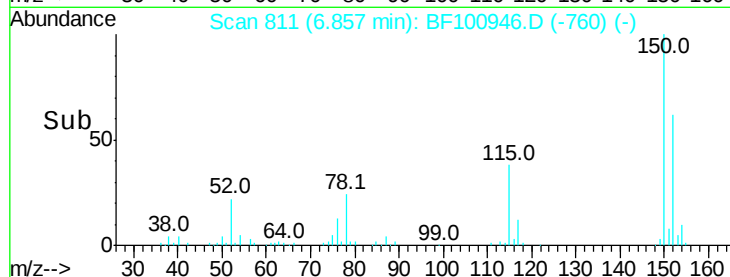
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.86 min Scan# 811
Delta R.T. -0.00 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 57922
Ion Ratio Lower Upper
152 100
150 162.3 124.6 186.8
115 61.0 50.1 75.1



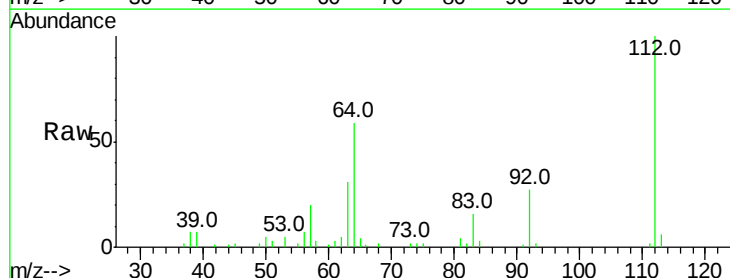
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



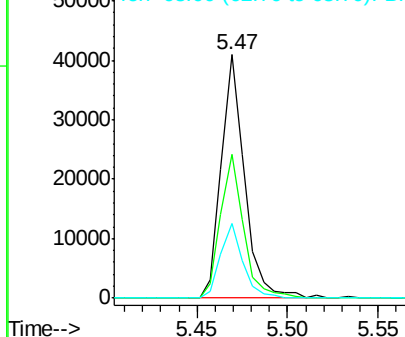
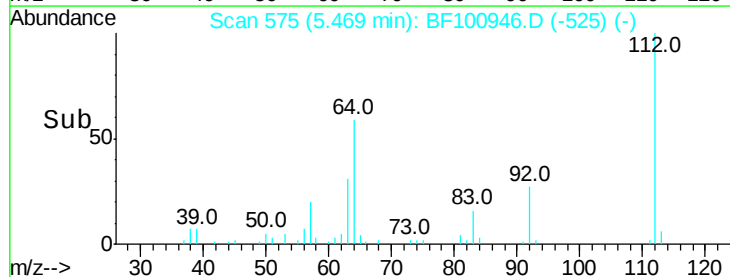
#5

2-Fluorophenol
Concen: 10.121 ng
RT: 5.47 min Scan# 575
Delta R.T. -0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion:112 Resp: 36572
Ion Ratio Lower Upper
112 100
64 58.9 47.9 71.9
63 30.7 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 9.679 ng

RT: 6.48 min Scan# 747

Delta R.T. -0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

Instrument :

BNA_F

ClientSampleId :

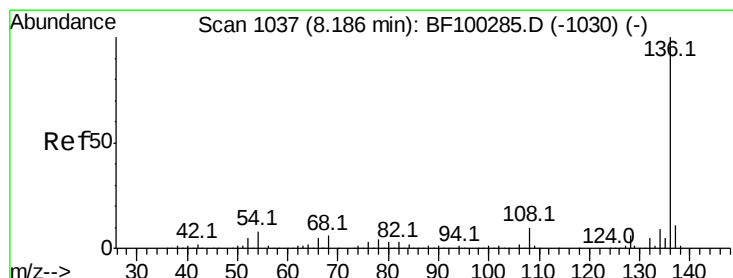
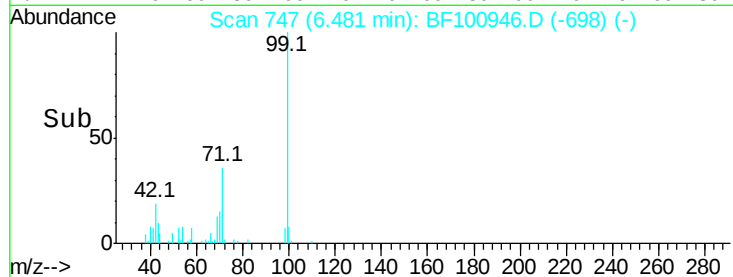
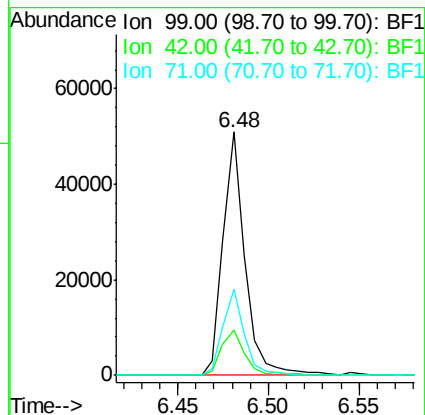
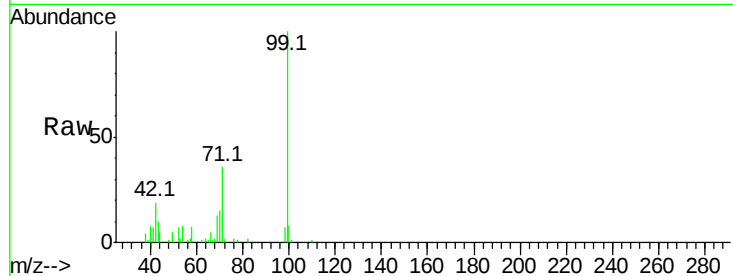
Tot Ion: 99 Resp: 43129

Ion Ratio Lower Upper

99 100

42 18.7 14.5 21.7

71 35.7 25.4 38.0



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.14 min Scan# 1029

Delta R.T. -0.00 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

Tgt Ion: 136 Resp: 208371

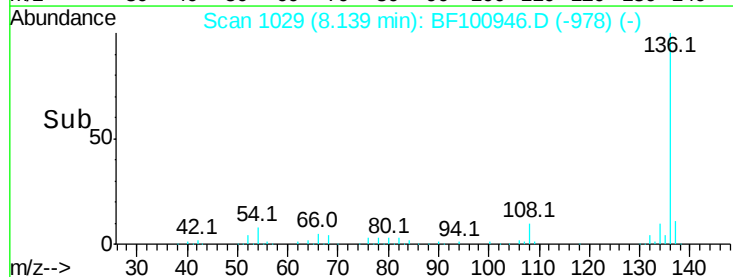
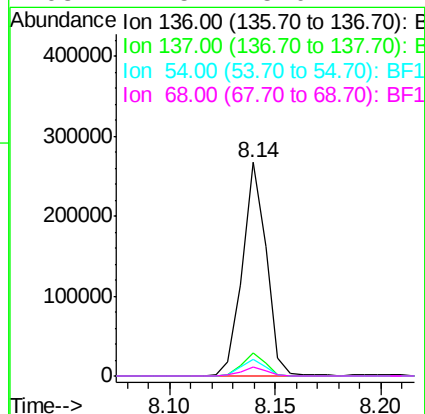
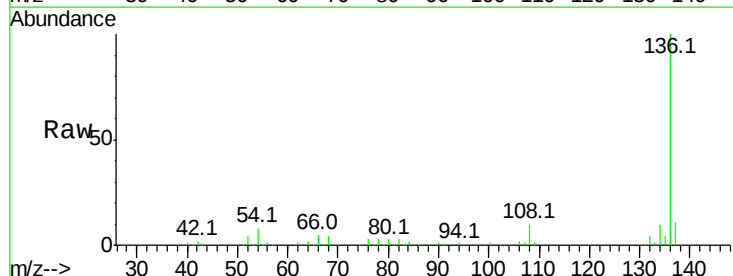
Ion Ratio Lower Upper

136 100

137 10.6 8.9 13.3

54 7.8 6.6 9.8

68 4.5 5.0 7.4#

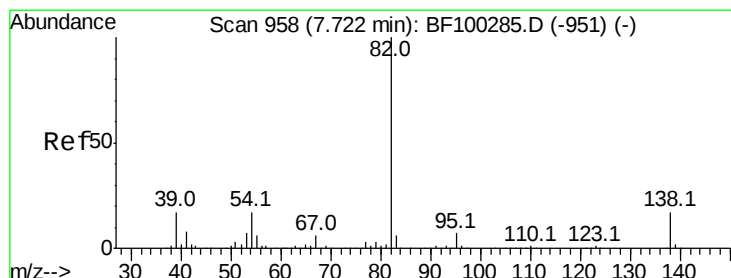
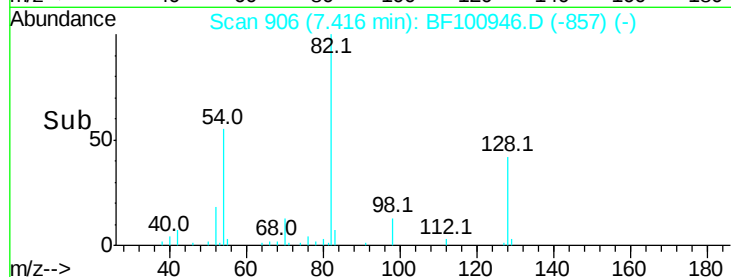
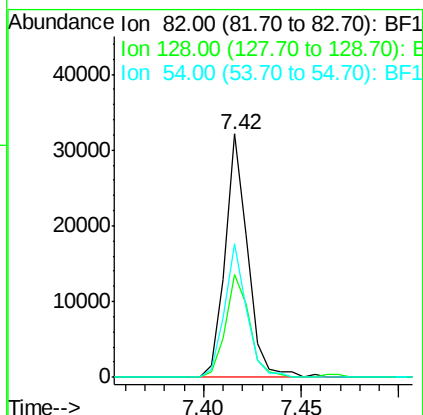
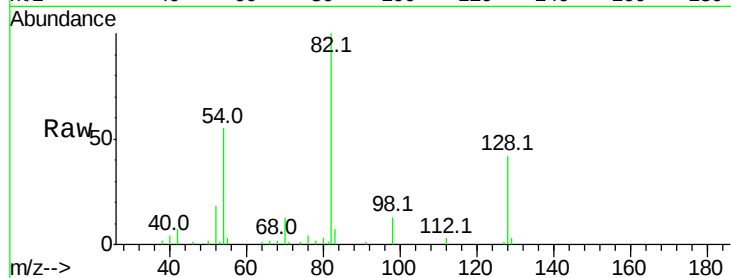




#23
Nitrobenzene-d5
Concen: 8.145 ng
RT: 7.42 min Scan# 906
Delta R.T. -0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

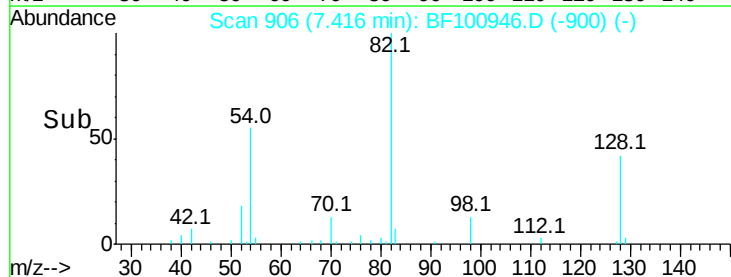
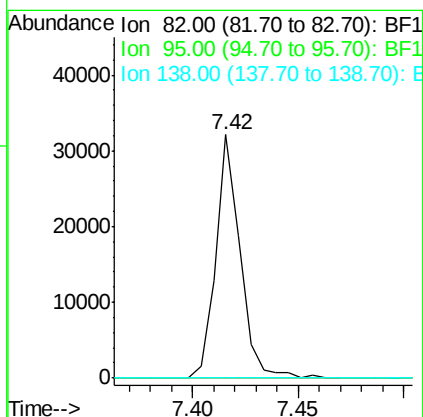
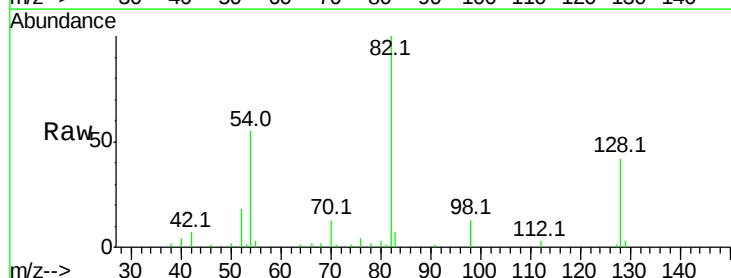
Instrument :
BNA_F
ClientSampleId :

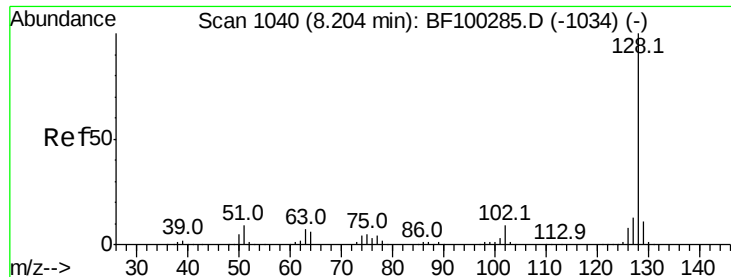
Tot Ion: 82 Resp: 25671
Ion Ratio Lower Upper
82 100
128 42.4 36.1 54.1
54 54.8 41.4 62.2



#25
Isophorone
Concen: 3.876 ng
RT: 7.42 min Scan# 906
Delta R.T. -0.26 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion: 82 Resp: 25671
Ion Ratio Lower Upper
82 100
95 0.0 5.2 7.8#
138 0.0 14.9 22.3#

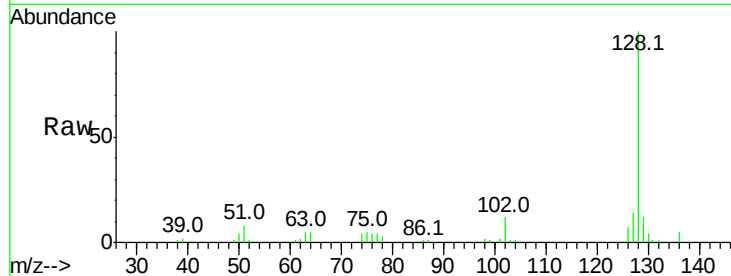




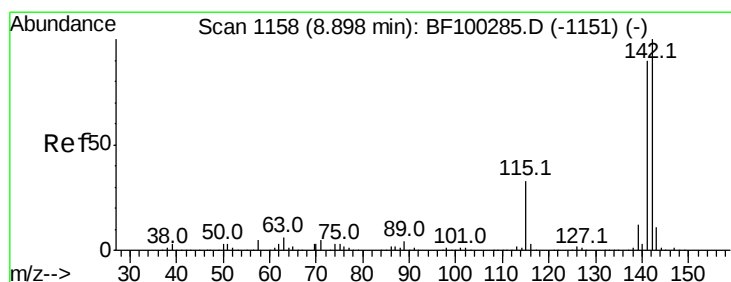
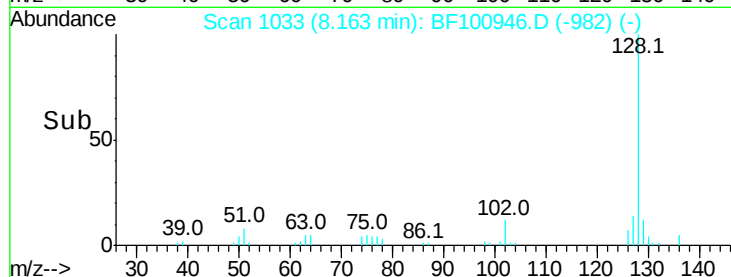
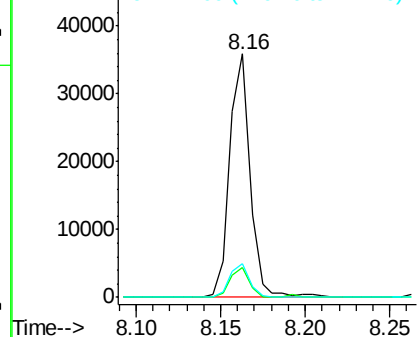
#31
Naphthalene
Concen: 3.011 ng
RT: 8.16 min Scan# 1033
Delta R.T. -0.00 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Instrument :
BNA_F
ClientSampleId :

Tot Ion:128 Resp: 30220
Ion Ratio Lower Upper
128 100
129 12.1 8.8 13.2
127 13.6 10.9 16.3

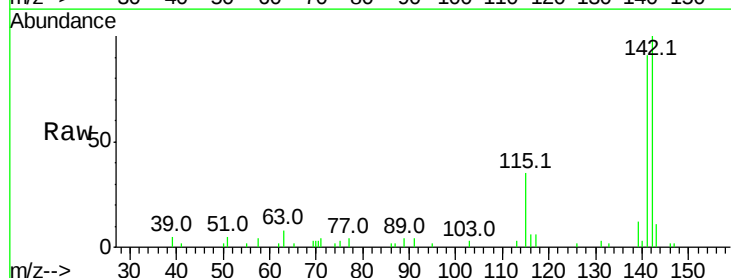


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

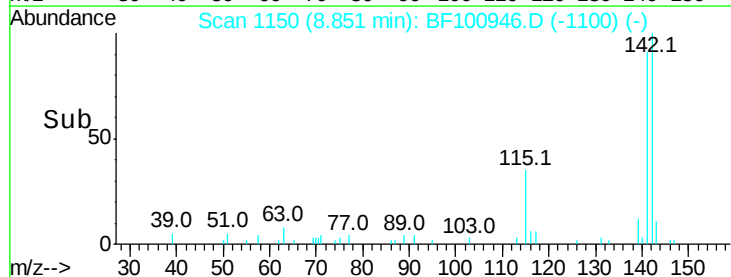
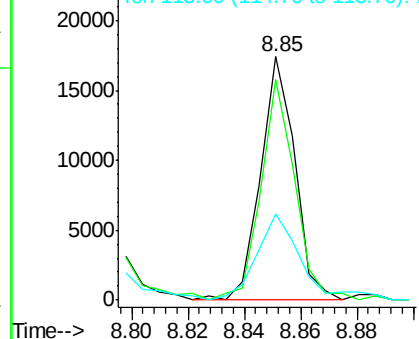


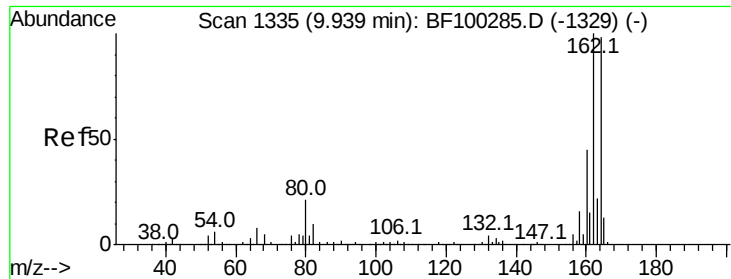
#37
2-Methylnaphthalene
Concen: 2.197 ng
RT: 8.85 min Scan# 1150
Delta R.T. -0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion:142 Resp: 14639
Ion Ratio Lower Upper
142 100
141 90.7 70.8 106.2
115 35.4 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

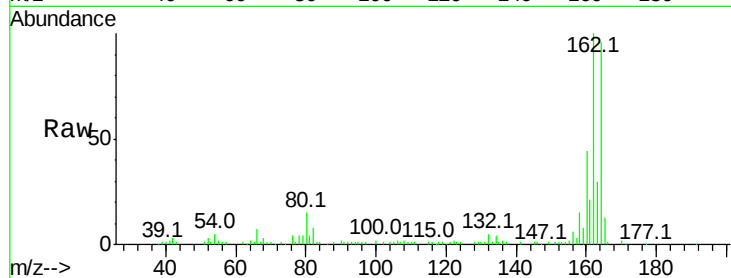




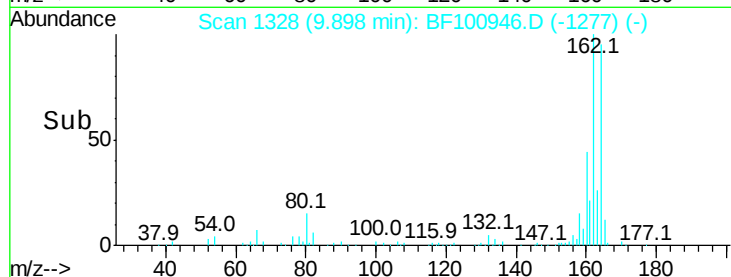
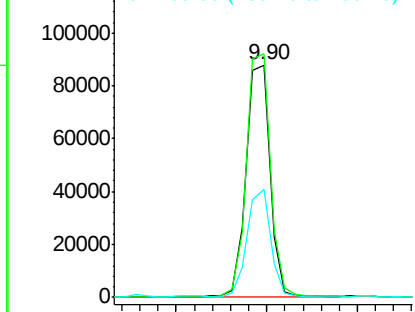
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.90 min Scan# 1328
 Delta R.T. -0.00 min
 Lab File: BF100946.D
 Acq: 28 Nov 2017 20:47

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:164 Resp: 81693
 Ion Ratio Lower Upper
 164 100
 162 104.7 86.1 129.1
 160 46.5 38.3 57.5

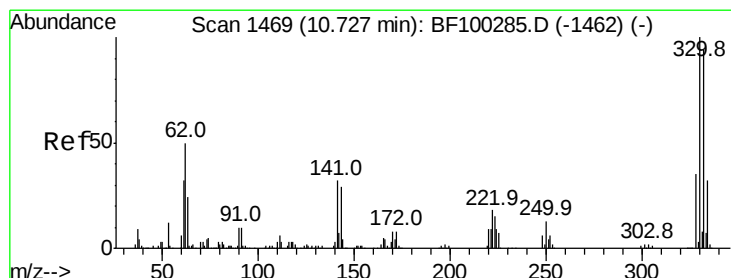


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

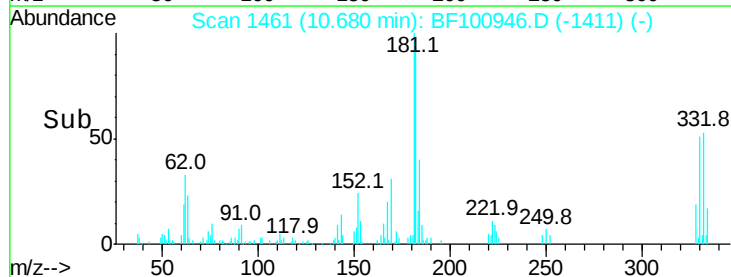
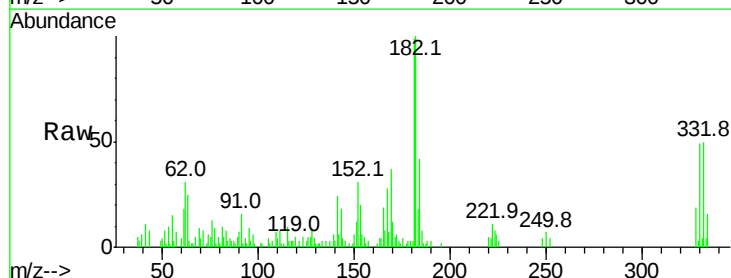
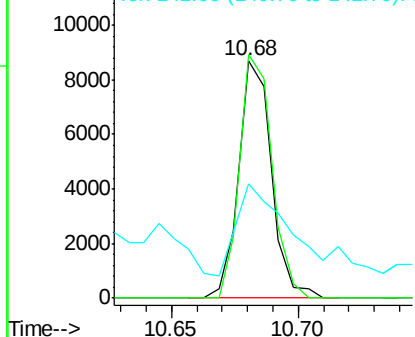


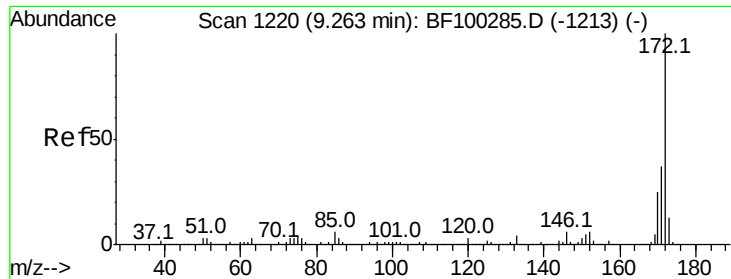
#41
 2,4,6-Tribromophenol
 Concen: 9.360 ng
 RT: 10.68 min Scan# 1461
 Delta R.T. -0.01 min
 Lab File: BF100946.D
 Acq: 28 Nov 2017 20:47

Tgt Ion:330 Resp: 7792
 Ion Ratio Lower Upper
 330 100
 332 101.1 77.0 115.6
 141 67.5 29.9 44.9#



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

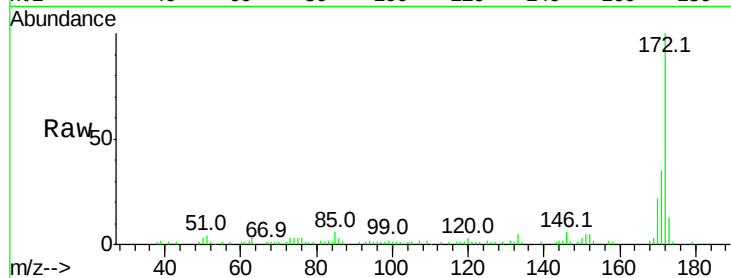




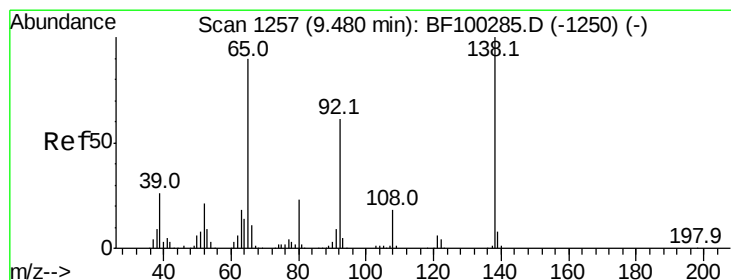
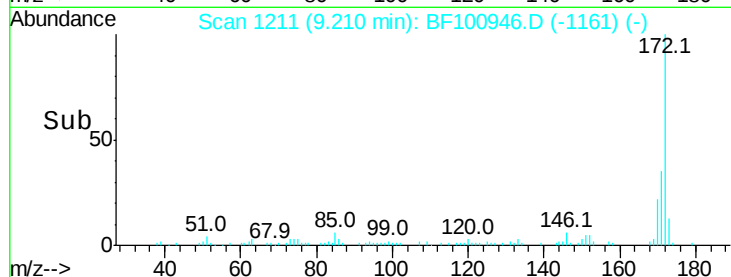
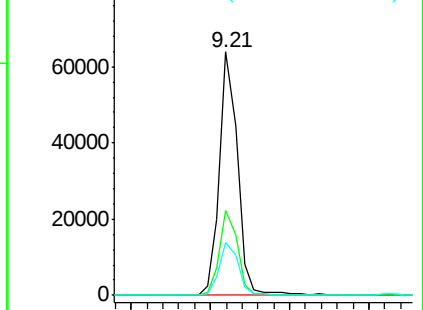
#44
2-Fluorobiphenyl
Concen: 9.476 ng
RT: 9.21 min Scan# 1211
Delta R.T. -0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Instrument :
BNA_F
ClientSampleId :

Tot Ion:172 Resp: 50839
Ion Ratio Lower Upper
172 100
171 34.8 29.7 44.5
170 21.9 19.6 29.4

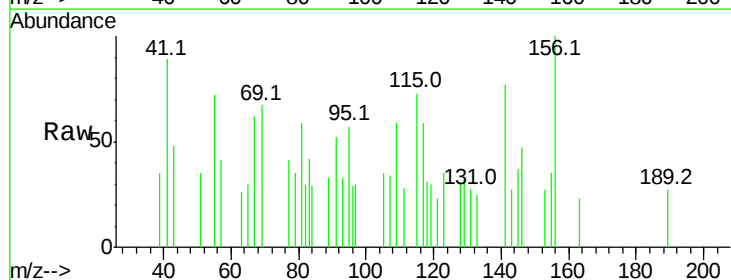


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

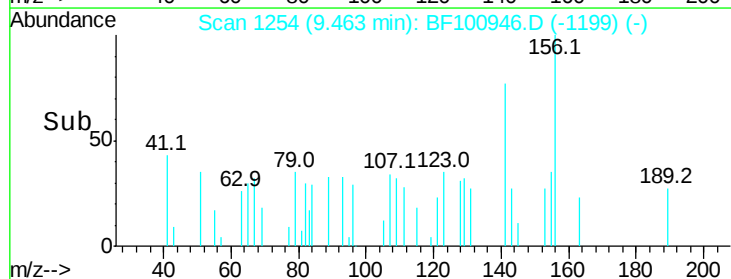
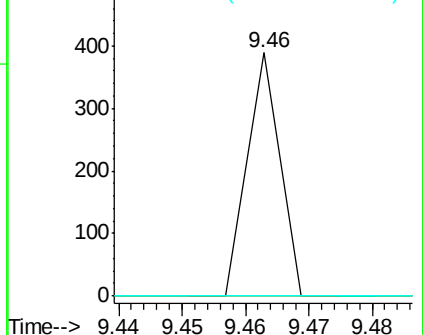


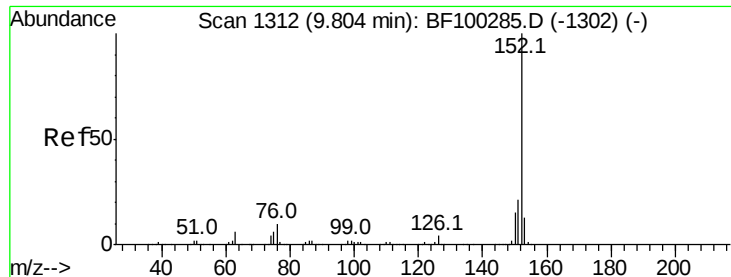
#47
2-Nitroaniline
Concen: 2.869 ng
RT: 9.46 min Scan# 1254
Delta R.T. 0.02 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion: 65 Resp: 137
Ion Ratio Lower Upper
65 100
92 0.0 55.8 83.6#
138 0.0 91.2 136.8#



Abundance Ion 65.00 (64.70 to 65.70): BF1
Ion 92.00 (91.70 to 92.70): BF1
Ion 138.00 (137.70 to 138.70): E





#48

Acenaphthylene

Concen: 33.541 ng

RT: 9.76 min Scan# 1304

Delta R.T. -0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

Instrument :

BNA_F

ClientSampleId :

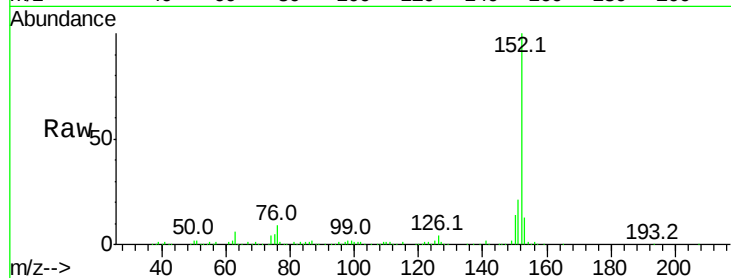
Tot Ion:152 Resp: 284918

Ion Ratio Lower Upper

152 100

151 20.6 16.3 24.5

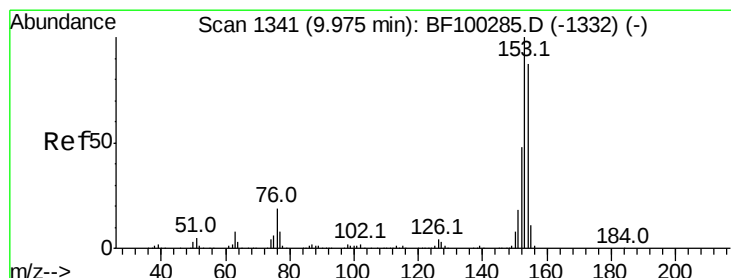
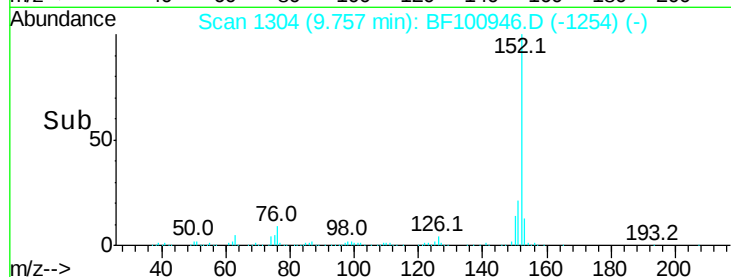
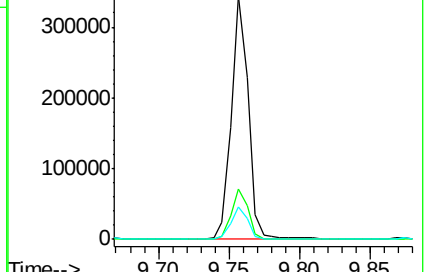
153 13.2 10.7 16.1



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



#51

Acenaphthene

Concen: 6.253 ng

RT: 9.93 min Scan# 1333

Delta R.T. -0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

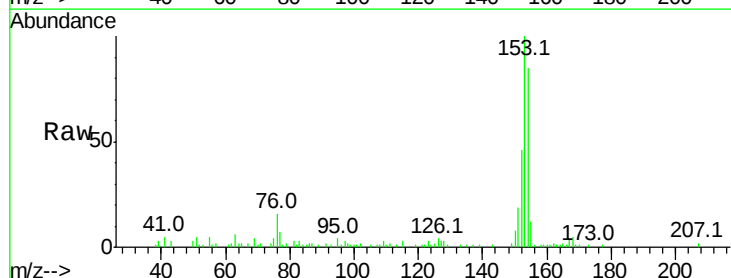
Tgt Ion:154 Resp: 32304

Ion Ratio Lower Upper

154 100

153 117.4 91.2 136.8

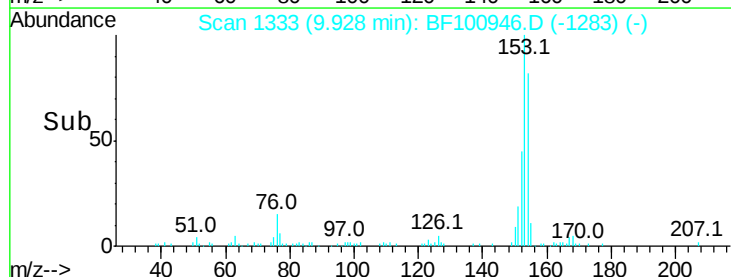
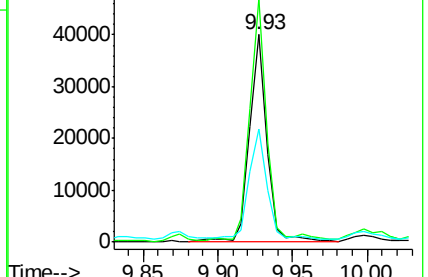
152 54.3 43.8 65.8

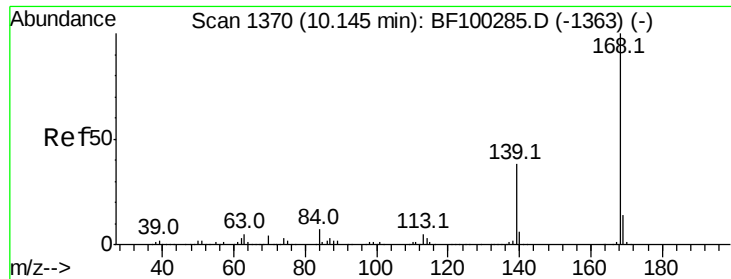


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

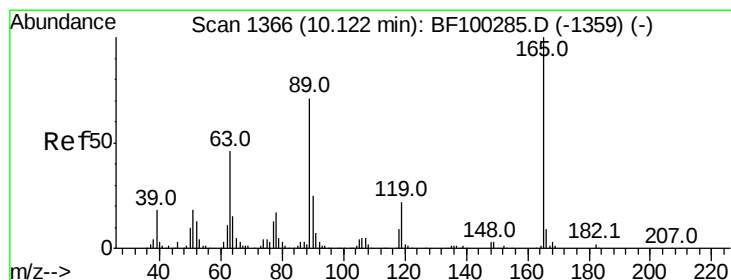
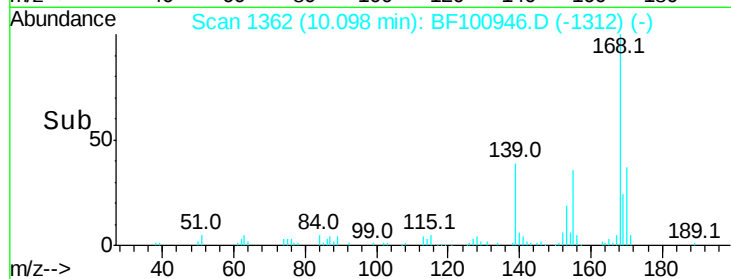
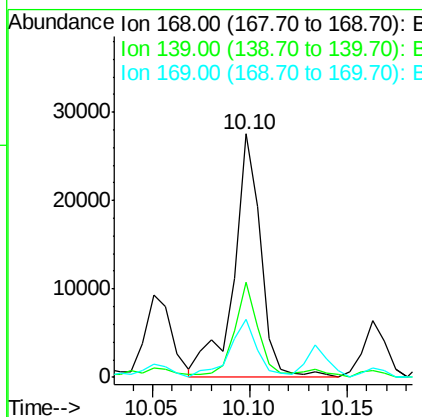
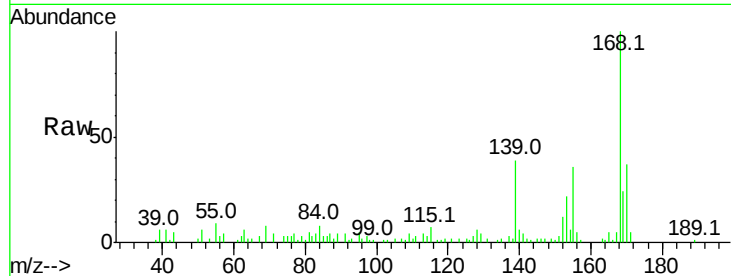




#54
Dibenzofuran
Concen: 3.680 ng
RT: 10.10 min Scan# 1362
Delta R.T. -0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

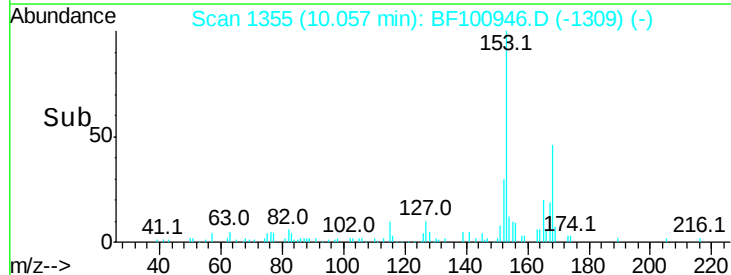
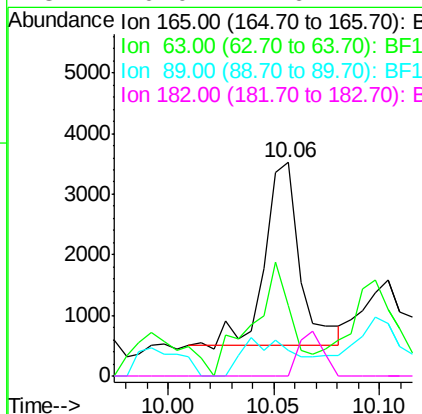
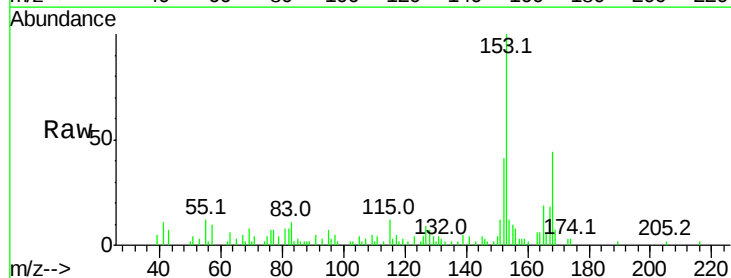
Instrument :
BNA_F
ClientSampleId :

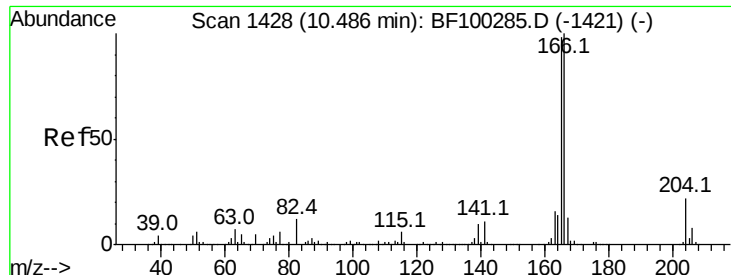
Tot Ion:168 Resp: 26643
Ion Ratio Lower Upper
168 100
139 39.2 30.1 45.1
169 23.6 10.9 16.3#



#56
2,4-Dinitrotoluene
Concen: 2.213 ng
RT: 10.06 min Scan# 1355
Delta R.T. -0.03 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion:165 Resp: 3447
Ion Ratio Lower Upper
165 100
63 33.0 36.4 54.6#
89 12.1 57.8 86.6#
182 0.0 1.6 2.4#





#57

Fluorene

Concen: 13.195 ng

RT: 10.45 min Scan# 1421

Delta R.T. -0.00 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

Instrument :

BNA_F

ClientSampleId :

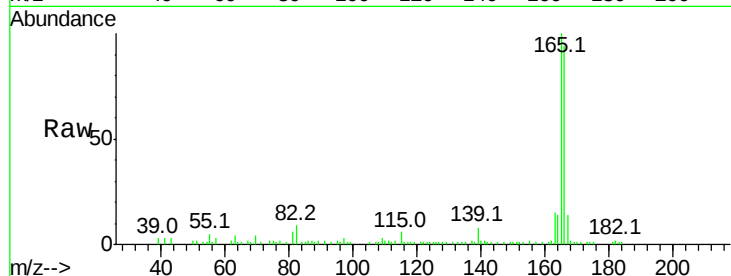
Tot Ion:166 Resp: 69995

Ion Ratio Lower Upper

166 100

165 106.1 79.8 119.8

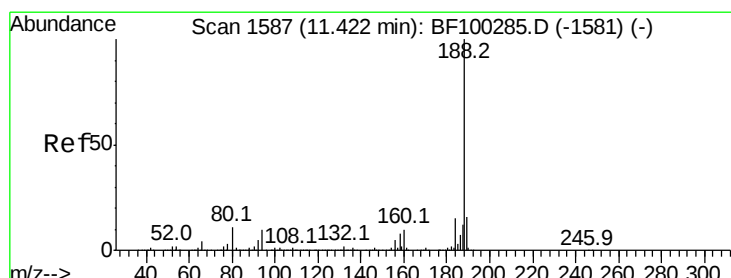
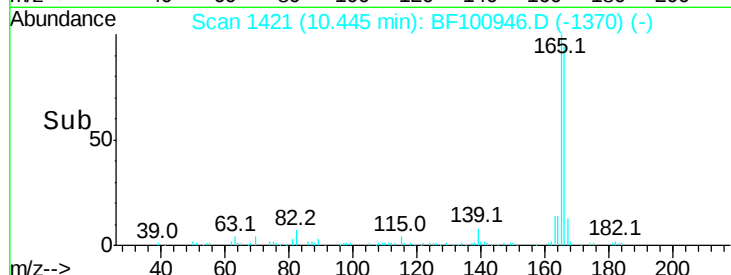
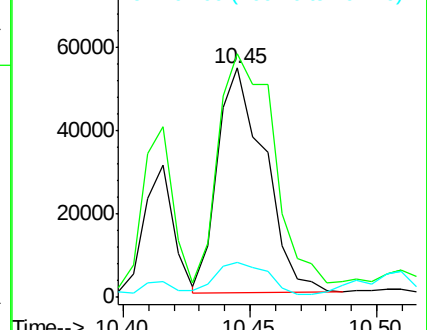
167 15.0 10.6 16.0



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: 11.39 min Scan# 1581

Delta R.T. 0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

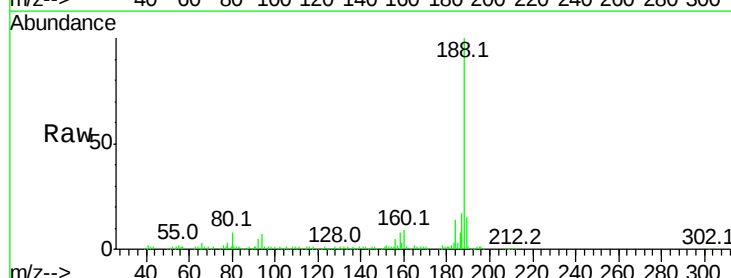
Tgt Ion:188 Resp: 128762

Ion Ratio Lower Upper

188 100

94 6.6 8.5 12.7#

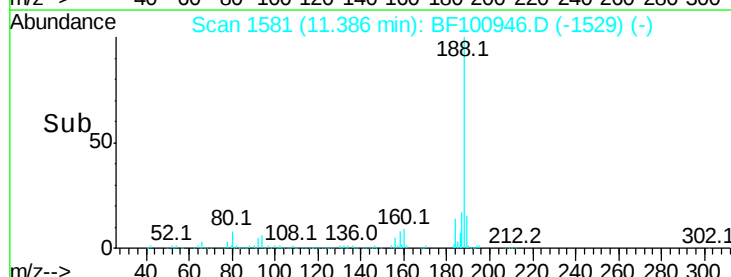
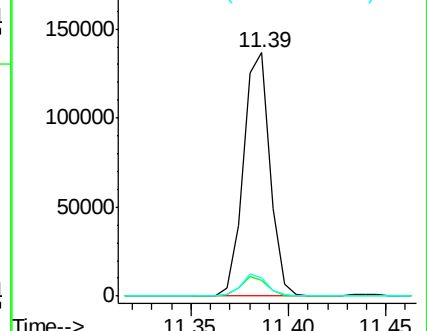
80 7.6 9.2 13.8#

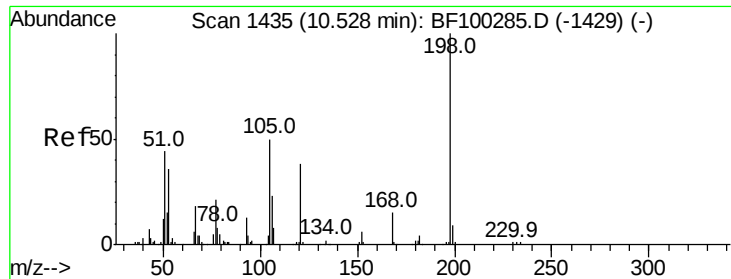


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1

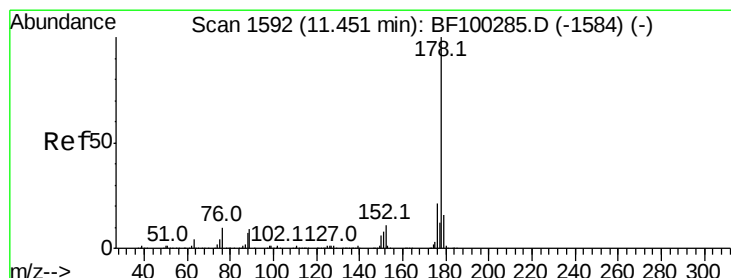
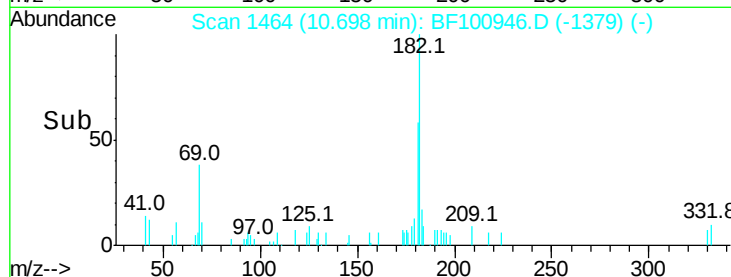
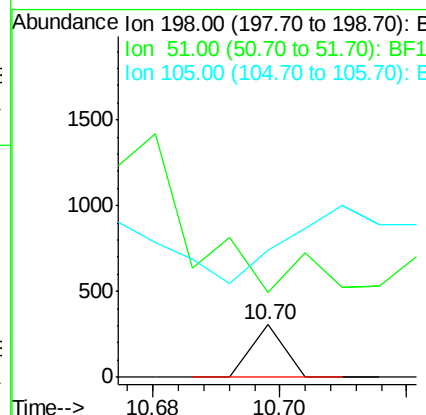
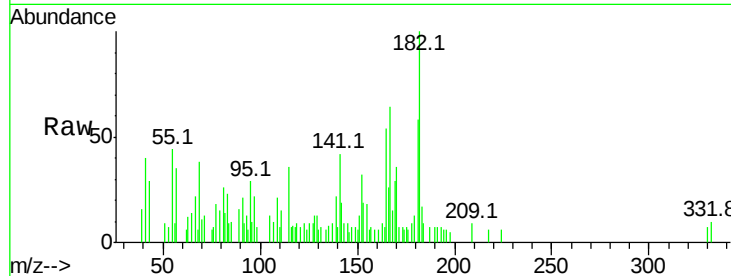




#64
4,6-Dinitro-2-methylphenol
Concen: 8.706 ng
RT: 10.70 min Scan# 1464
Delta R.T. 0.20 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

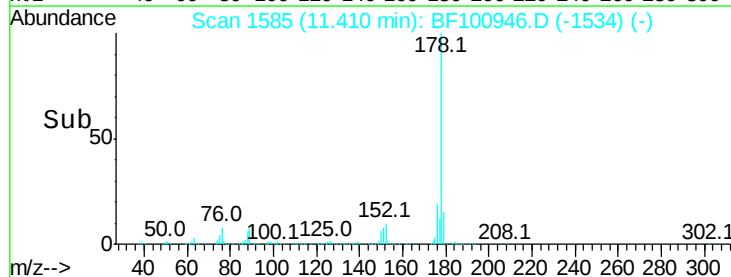
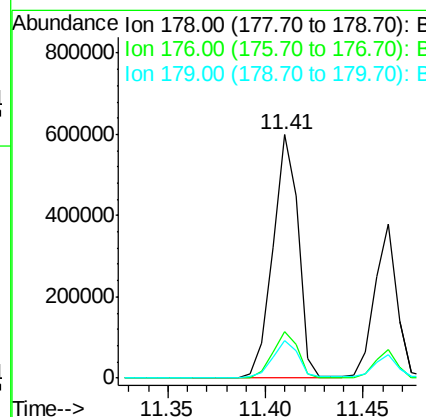
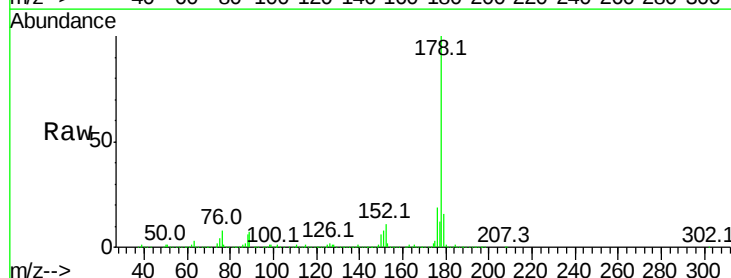
Instrument :
BNA_F
ClientSampleId :

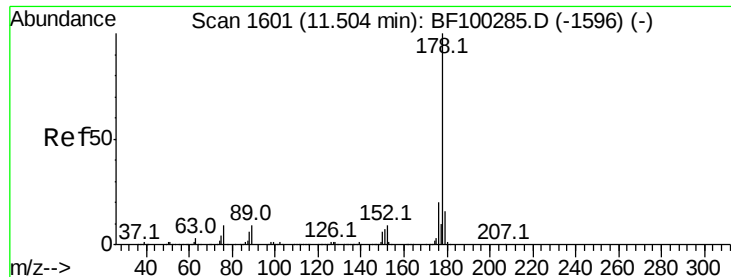
Tot Ion:198 Resp: 108
Ion Ratio Lower Upper
198 100
51 161.3 37.7 77.7#
105 242.6 36.3 76.3#



#70
Phenanthrene
Concen: 79.331 ng
RT: 11.41 min Scan# 1585
Delta R.T. -0.00 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion:178 Resp: 537821
Ion Ratio Lower Upper
178 100
176 19.3 15.8 23.8
179 15.7 13.0 19.6

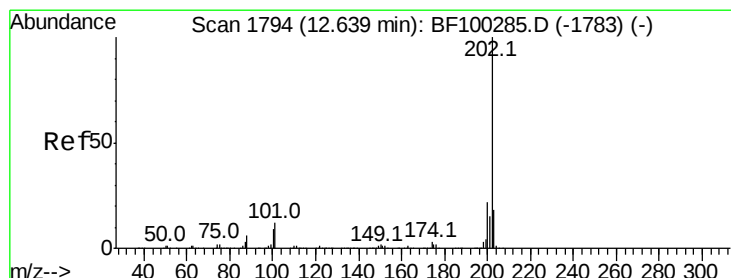
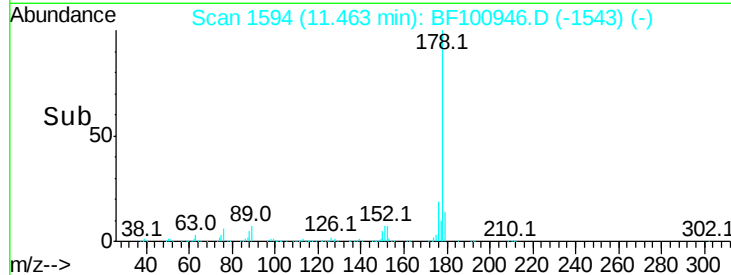
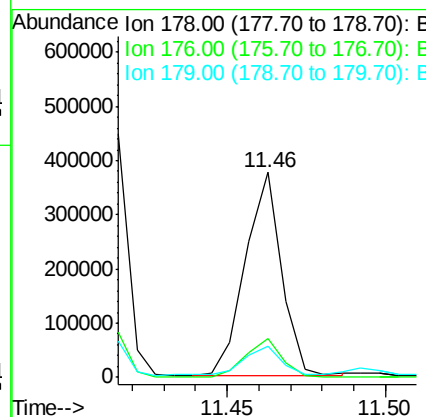
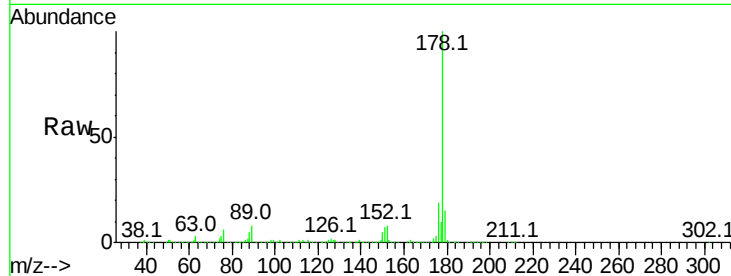




#71
 Anthracene
 Concen: 43.045 ng
 RT: 11.46 min Scan# 1594
 Delta R.T. -0.00 min
 Lab File: BF100946.D
 Acq: 28 Nov 2017 20:47

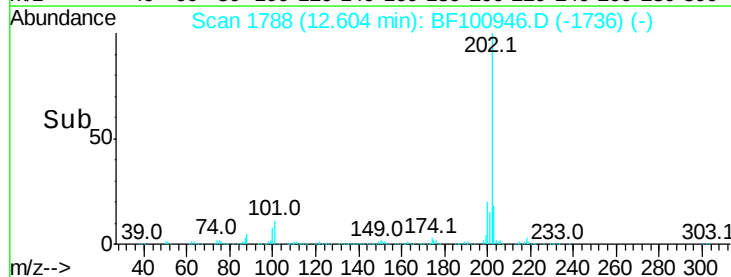
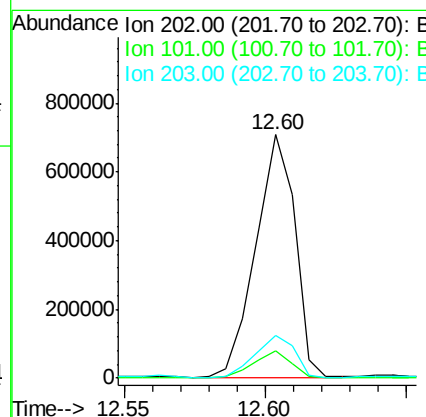
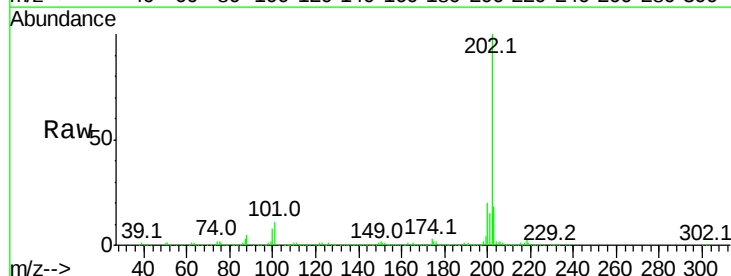
Instrument :
 BNA_F
 ClientSampleId :

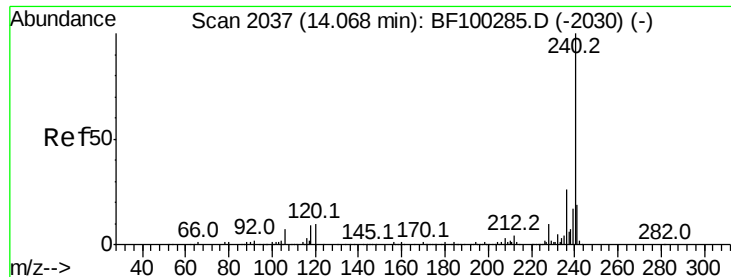
Tot Ion:178 Resp: 296071
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.4 23.2
 179 15.3 12.6 19.0



#74
 Fluoranthene
 Concen: 94.633 ng
 RT: 12.60 min Scan# 1788
 Delta R.T. 0.01 min
 Lab File: BF100946.D
 Acq: 28 Nov 2017 20:47

Tgt Ion:202 Resp: 679937
 Ion Ratio Lower Upper
 202 100
 101 11.3 0.0 34.1
 203 17.8 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.03 min Scan# 2031

Delta R.T. 0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

Instrument :

BNA_F

ClientSampleId :

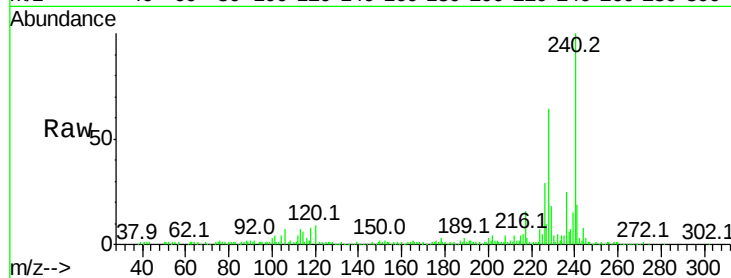
Tot Ion:240 Resp: 135887

Ion Ratio Lower Upper

240 100

120 9.2 9.5 14.3#

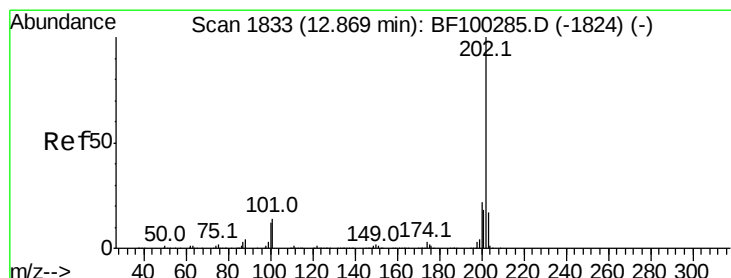
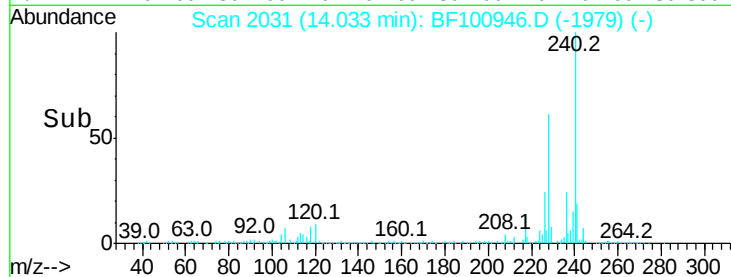
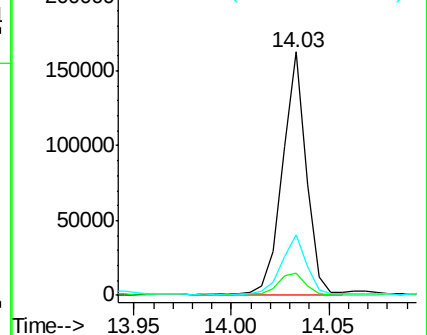
236 24.7 20.7 31.1



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: 93.494 ng

RT: 12.84 min Scan# 1828

Delta R.T. 0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

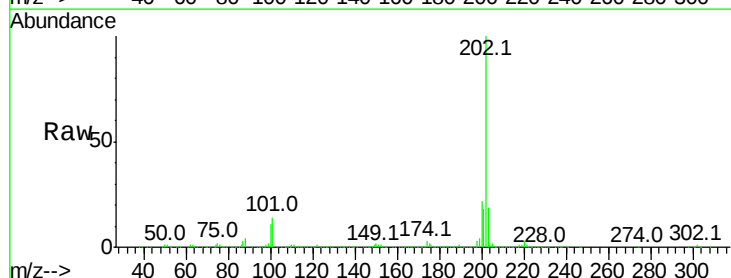
Tgt Ion:202 Resp: 905630

Ion Ratio Lower Upper

202 100

200 21.6 17.4 26.2

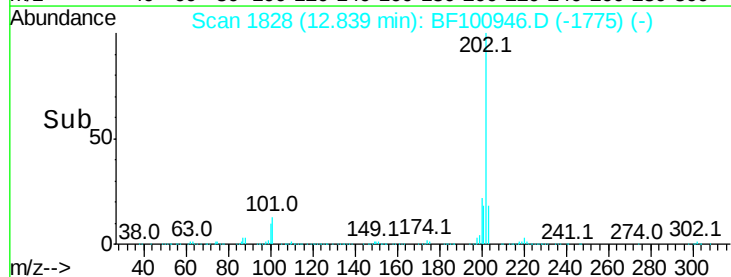
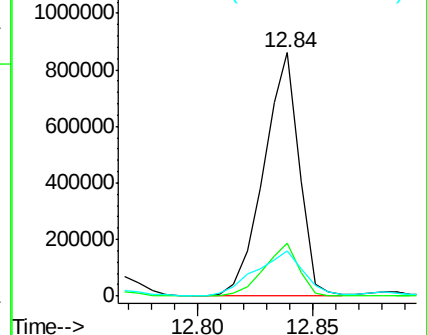
203 18.7 14.3 21.5

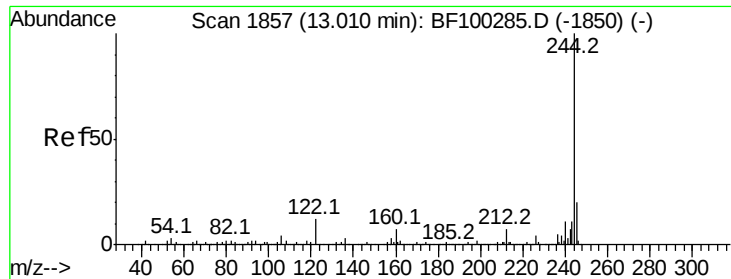


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 7.224 ng

RT: 12.96 min Scan# 1849

Delta R.T. -0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

Instrument :

BNA_F

ClientSampleId :

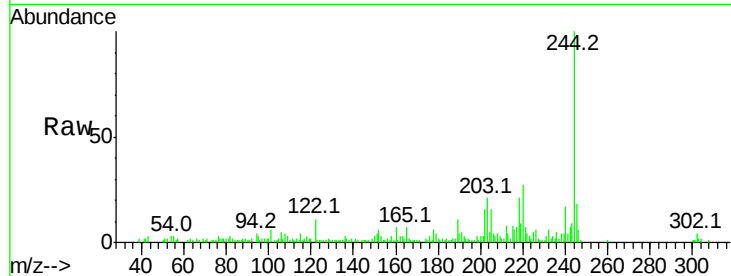
Tot Ion:244 Resp: 42720

Ion Ratio Lower Upper

244 100

212 7.7 5.4 8.0

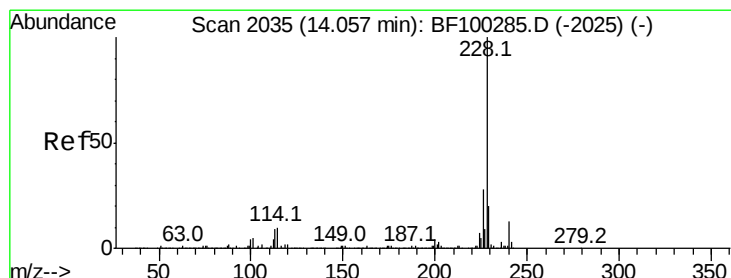
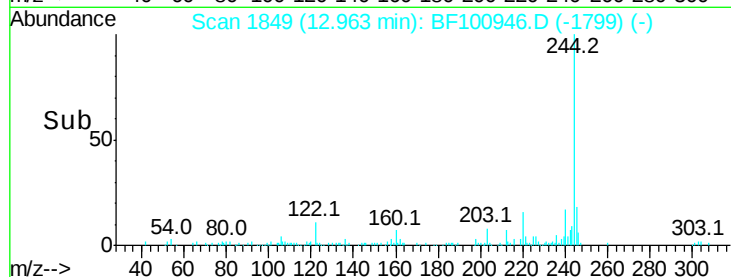
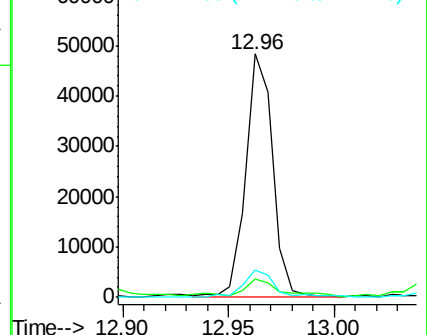
122 11.2 11.0 16.4



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: 57.549 ng

RT: 14.06 min Scan# 2036

Delta R.T. 0.05 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

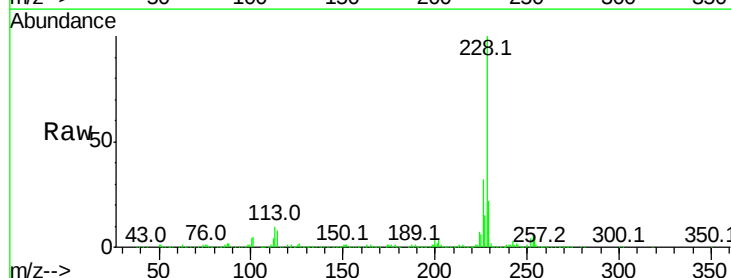
Tgt Ion:228 Resp: 470924

Ion Ratio Lower Upper

228 100

226 32.1 22.6 33.8

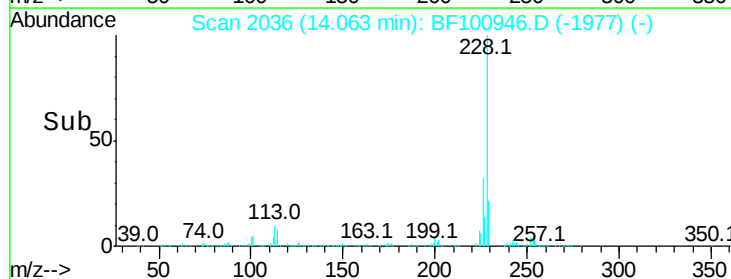
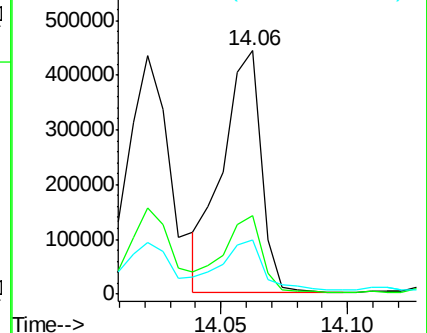
229 22.4 15.8 23.6

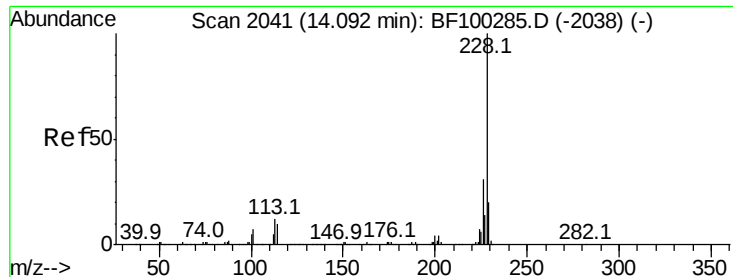


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 59.429 ng

RT: 14.06 min Scan# 2036

Delta R.T. 0.01 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

Instrument :

BNA_F

ClientSampled :

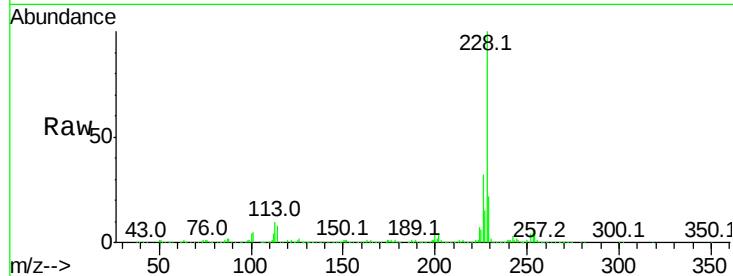
Tot Ion:228 Resp: 470924

Ion Ratio Lower Upper

228 100

226 32.1 25.0 37.6

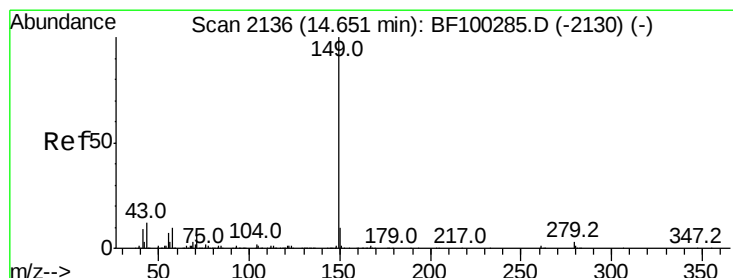
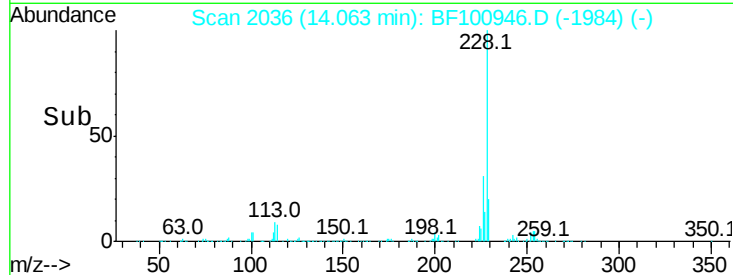
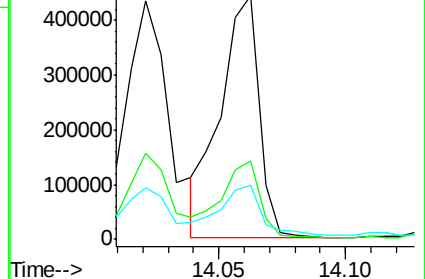
229 22.4 16.2 24.4



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Di-n-octyl phthalate

Concen: 2.308 ng

RT: 14.60 min Scan# 2128

Delta R.T. -0.00 min

Lab File: BF100946.D

Acq: 28 Nov 2017 20:47

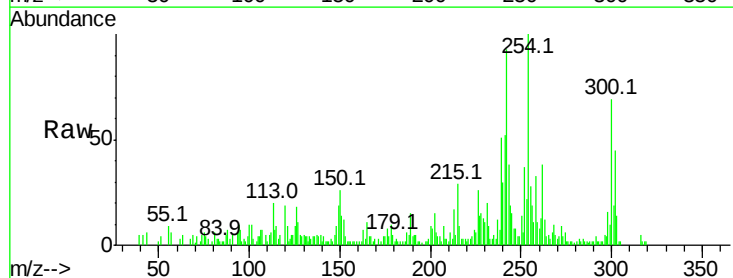
Tgt Ion:149 Resp: 20599

Ion Ratio Lower Upper

149 100

167 6.4 1.2 1.8#

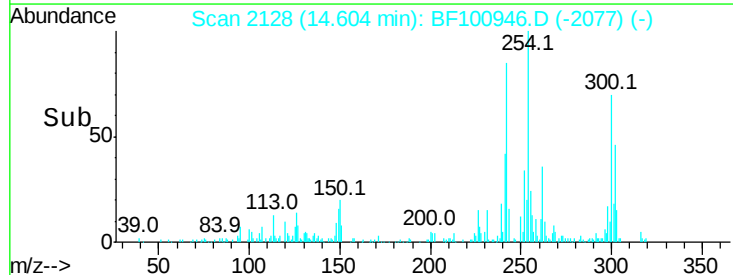
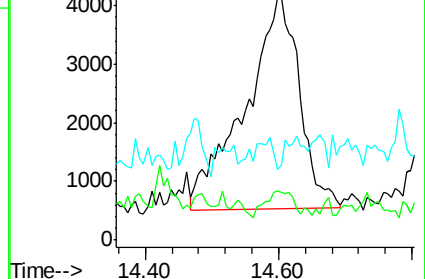
43 5.2 8.4 12.6#

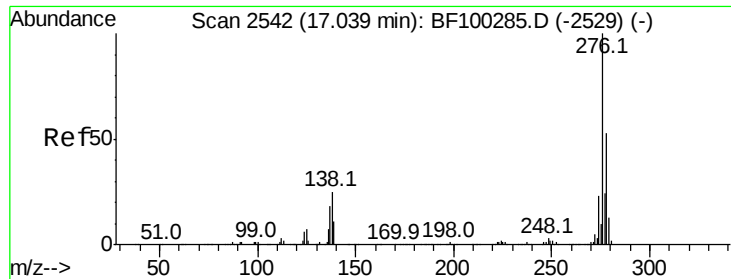


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BF1

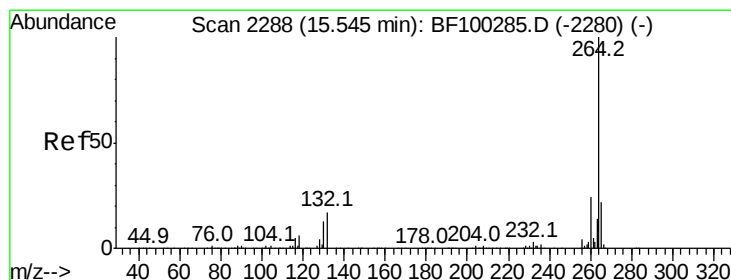
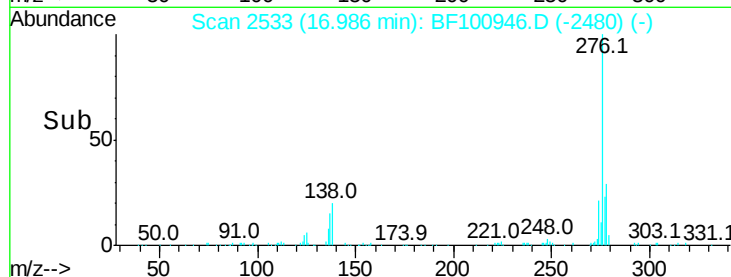
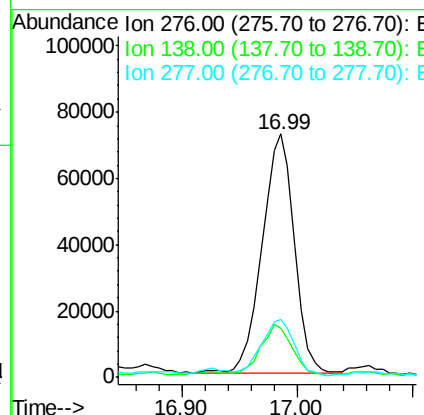
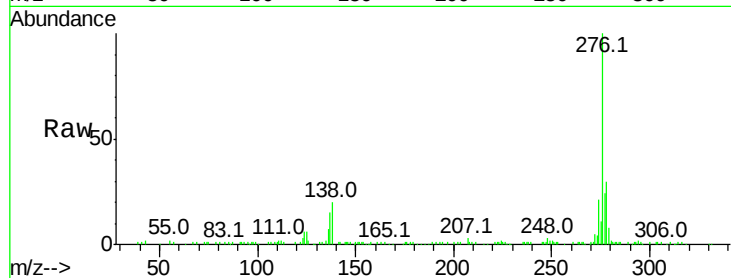




#85
Indeno(1,2,3-cd)pyrene
Concen: 21.740 ng
RT: 16.99 min Scan# 2533
Delta R.T. 0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

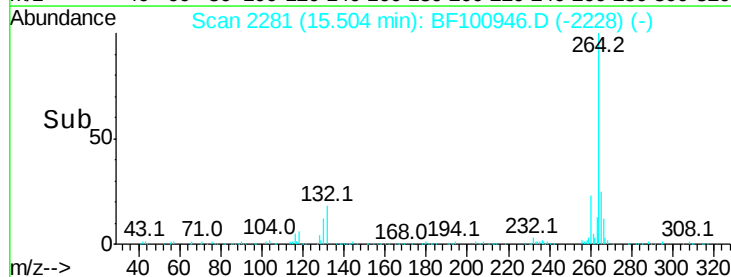
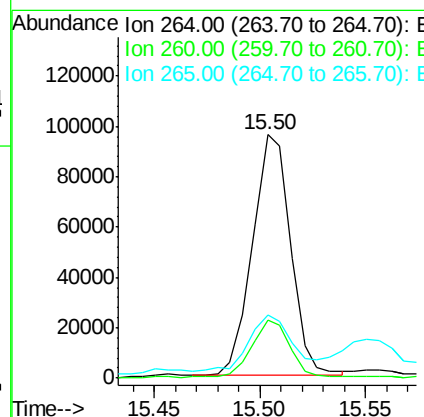
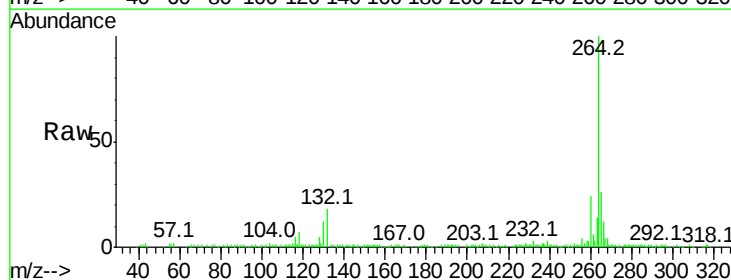
Instrument :
BNA_F
ClientSampleId :

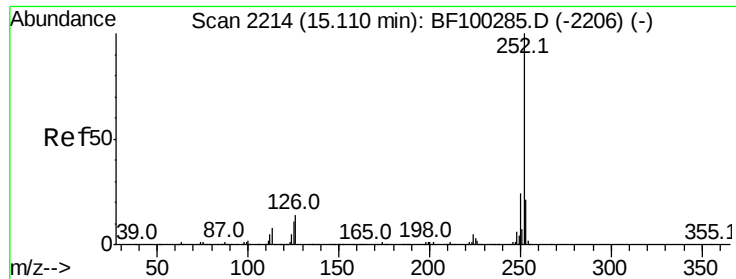
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.1	25.0	37.6#
277	23.8	20.1	30.1



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.50 min Scan# 2281
Delta R.T. 0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.2	28.8
265	25.7	17.5	26.3

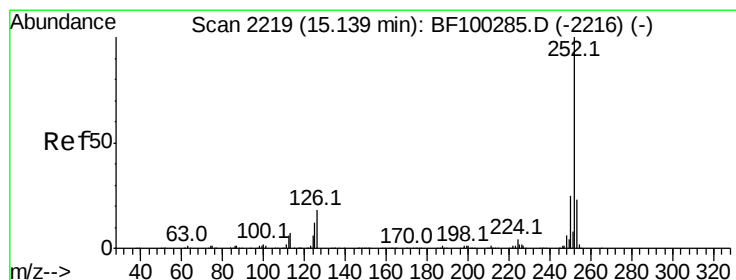
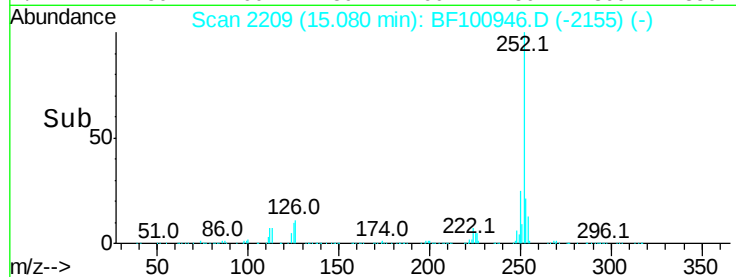
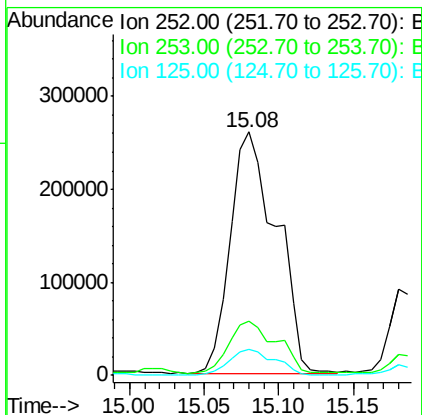
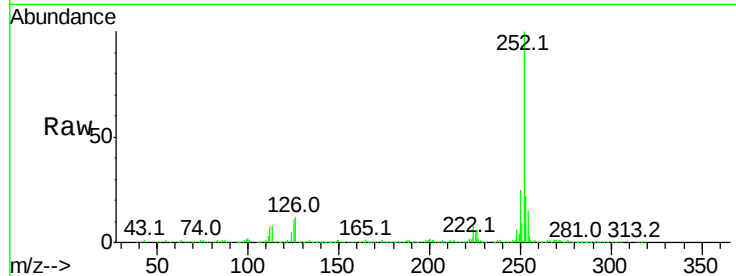




#87
Benzo(b)fluoranthene
Concen: 78.242 ng
RT: 15.08 min Scan# 2209
Delta R.T. 0.02 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

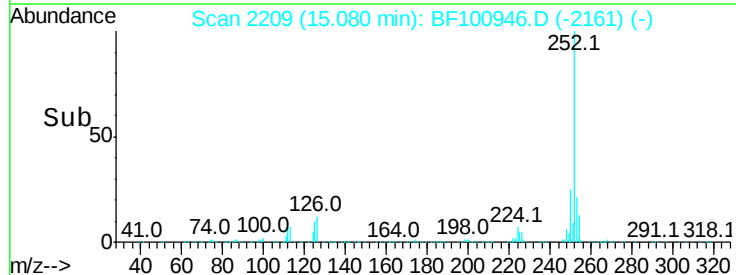
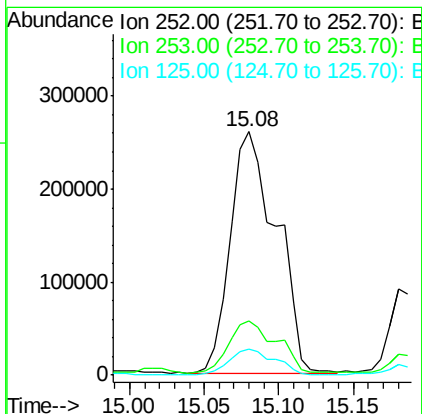
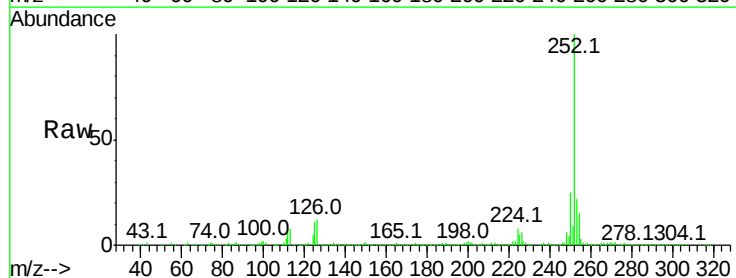
Instrument :
BNA_F
ClientSampleId :

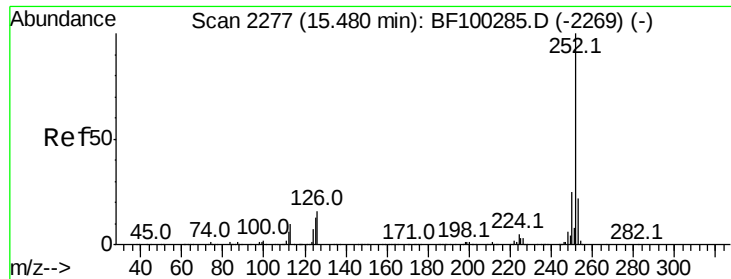
Tot Ion:252 Resp: 558768
Ion Ratio Lower Upper
252 100
253 22.4 17.0 25.6
125 10.6 9.0 13.6



#88
Benzo(k)fluoranthene
Concen: 82.808 ng
RT: 15.08 min Scan# 2209
Delta R.T. -0.02 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion:252 Resp: 558768
Ion Ratio Lower Upper
252 100
253 22.4 17.9 26.9
125 10.6 10.2 15.2

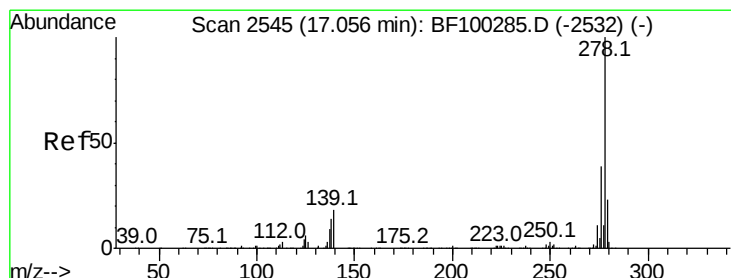
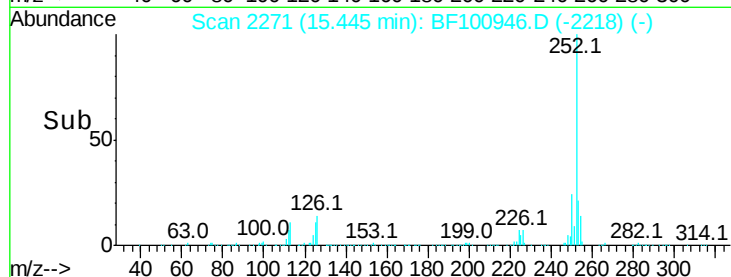
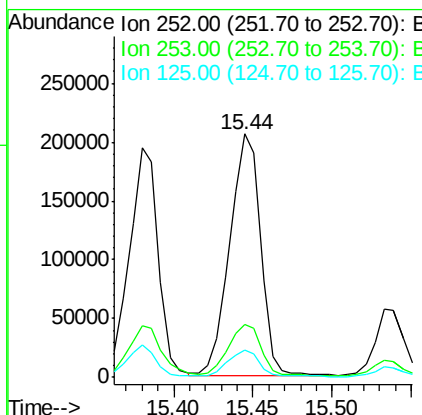
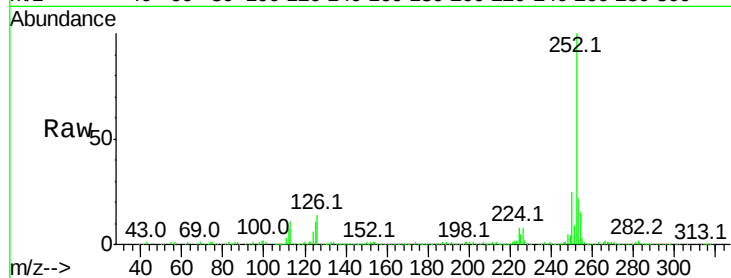




#89
Benzo(a)pyrene
Concen: 43.732 ng
RT: 15.44 min Scan# 2271
Delta R.T. 0.01 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

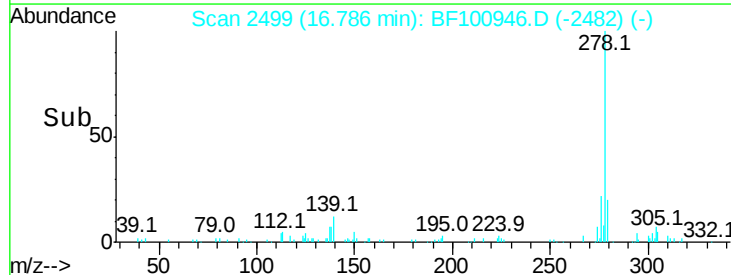
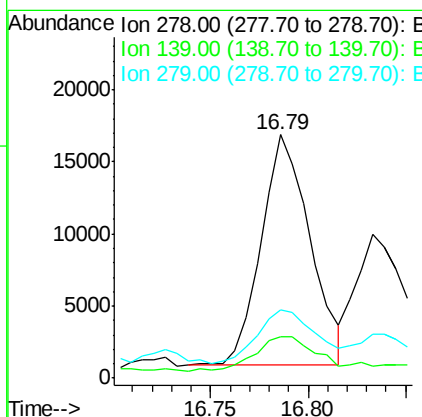
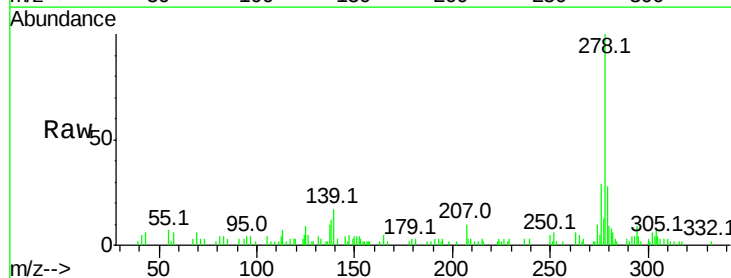
Instrument :
BNA_F
ClientSampleId :

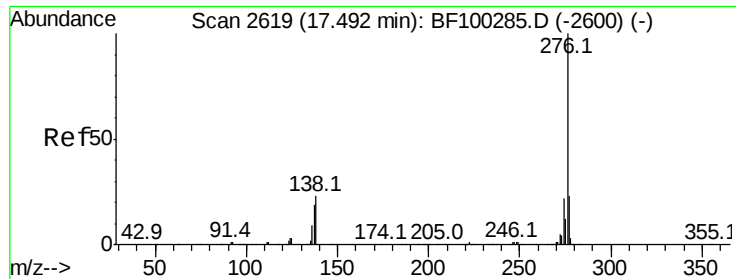
Tot Ion:252 Resp: 276879
Ion Ratio Lower Upper
252 100
253 21.7 17.1 25.7
125 11.0 9.8 14.6



#90
Dibenzo(a,h)anthracene
Concen: 5.375 ng
RT: 16.79 min Scan# 2499
Delta R.T. -0.20 min
Lab File: BF100946.D
Acq: 28 Nov 2017 20:47

Tgt Ion:278 Resp: 27828
Ion Ratio Lower Upper
278 100
139 17.0 15.9 23.9
279 28.1 19.0 28.4





#91
 Benzo(a,h,i)perylene
 Concen: 28.188 ng
 RT: 17.44 min Scan# 2610
 Delta R.T. 0.02 min
 Lab File: BF100946.D
 Acq: 28 Nov 2017 20:47

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.2	17.9	26.9
138	20.8	21.8	32.8

