

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF101018\
 Data File : BF109752.D
 Acq On : 10 Oct 2018 19:48
 Operator : JU/SJ
 Sample : J5336-01
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

Quant Time: Oct 11 05:46:46 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Oct 08 16:02:11 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	80117	20.00	ng	0.00
21) Naphthalene-d8	7.97	136	335730	20.00	ng	0.00
38) Acenaphthene-d10	9.72	164	166150	20.00	ng	0.00
63) Phenanthrene-d10	11.20	188	339184	20.00	ng	0.00
75) Chrysene-d12	13.83	240	293568	20.00	ng	0.00
86) Perylene-d12	15.23	264	230997	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	611803	135.55	ng	0.00
7) Phenol-d6	6.35	99	832690	138.10	ng	-0.01
23) Nitrobenzene-d5	7.26	82	554387	91.02	ng	-0.01
41) 2,4,6-Tribromophenol	10.51	330	240670	132.94	ng	0.00
44) 2-Fluorobiphenyl	9.05	172	1040979	86.29	ng	0.00
78) Terphenyl-d14	12.79	244	1122065	73.99	ng	0.00

Target Compounds

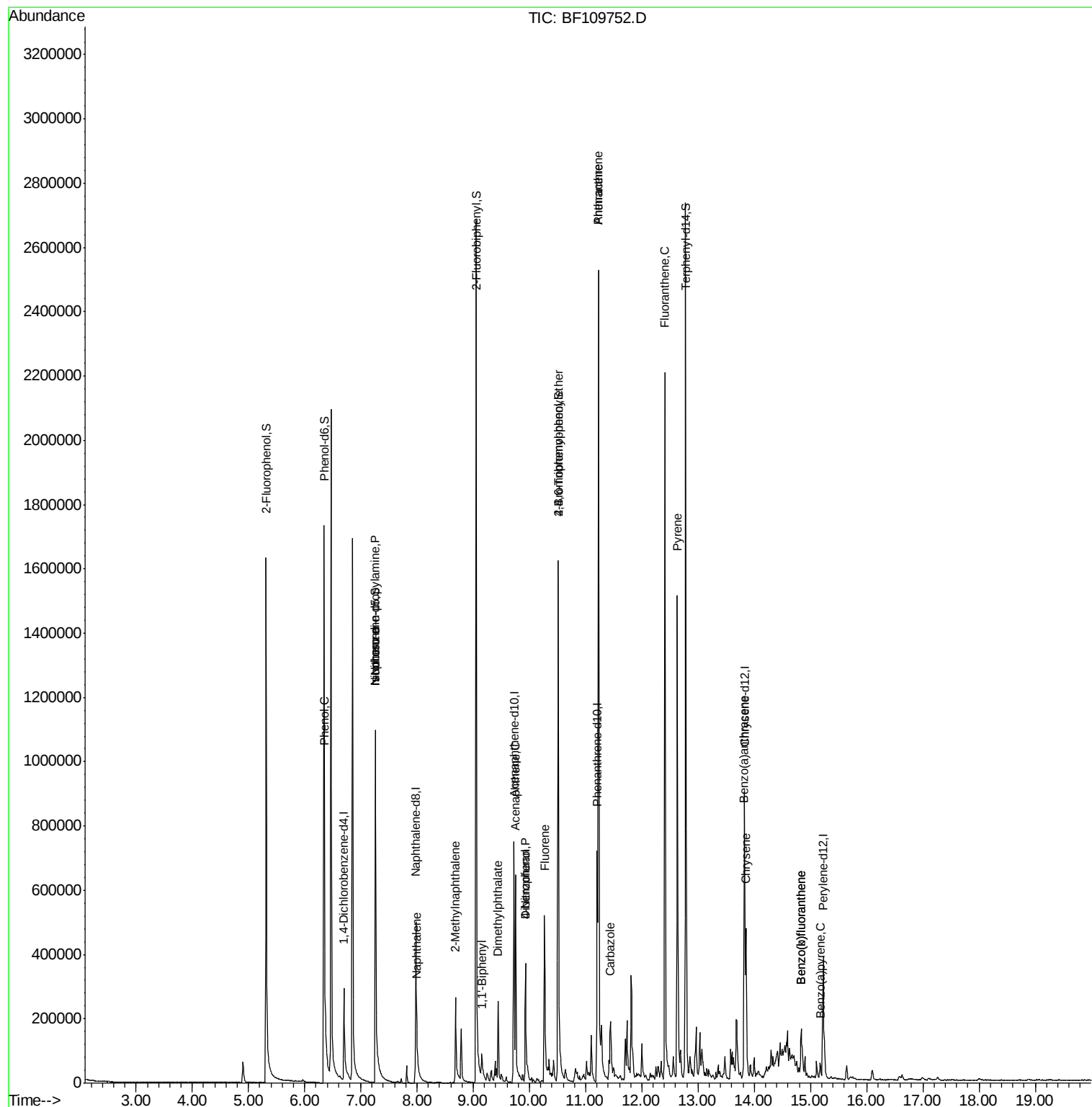
						Qvalue
10) Phenol	6.36	94	24944	3.608	ng	94
19) n-Nitroso-di-n-propylamine	7.26	70	70825	16.750	ng	# 78
25) Isophorone	7.26	82	560410	55.411	ng	# 67
31) Naphthalene	8.00	128	96605	6.222	ng	99
37) 2-Methylnaphthalene	8.69	142	110831	10.897	ng	100
45) 1,1'-Biphenyl	9.15	154	50095	3.375	ng	97
49) Dimethylphthalate	9.45	163	127963	10.501	ng	100
51) Acenaphthene	9.75	154	161302	16.784	ng	98
54) Dibenzofuran	9.93	168	228173	15.839	ng	96
55) 4-Nitrophenol	9.93	139	85348	52.661	ng	# 7
57) Fluorene	10.27	166	212480	19.751	ng	99
66) 4-Bromophenyl-phenylether	10.51	248	14889	3.820	ng	# 1
70) Phenanthrene	11.23	178	1091470	64.302	ng	99
71) Anthracene	11.23	178	1091470	62.204	ng	99
72) Carbazole	11.44	167	131093	7.703	ng	99
74) Fluoranthene	12.41	202	1055995	59.551	ng	99
77) Pyrene	12.64	202	742986	34.543	ng	99
80) Benzo(a)anthracene	13.82	228	135945	8.392	ng	98
82) Chrysene	13.85	228	203588	11.964	ng	98
87) Benzo(b)fluoranthene	14.83	252	116668	9.139	ng	98
88) Benzo(k)fluoranthene	14.83	252	116668	9.096	ng	97
89) Benzo(a)pyrene	15.17	252	28718	2.479	ng	98

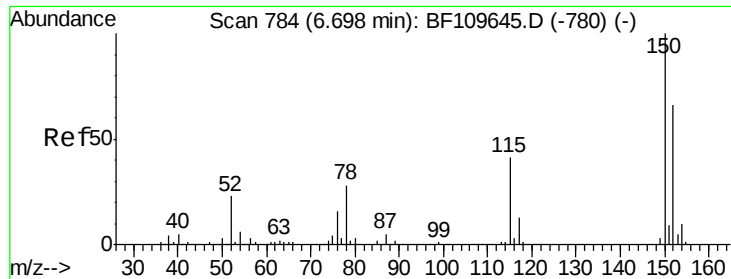
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF101018\
Data File : BF109752.D
Acq On : 10 Oct 2018 19:48
Operator : JU/SJ
Sample : J5336-01
Misc :
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR200035

Quant Time: Oct 11 05:46:46 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF100818.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Oct 08 16:02:11 2018
Response via : Initial Calibration

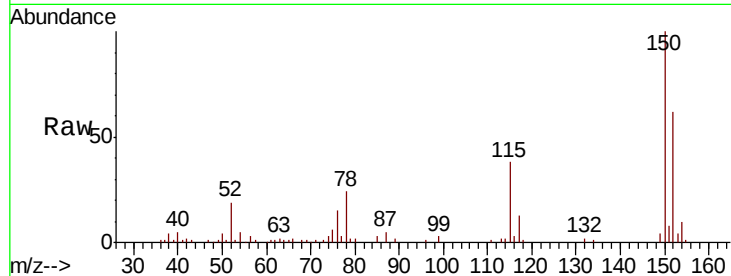




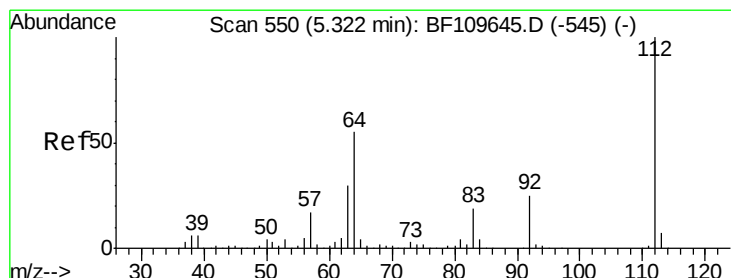
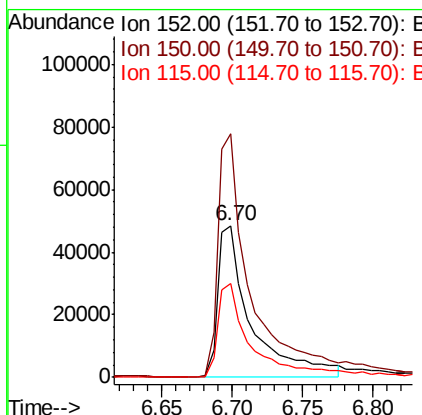
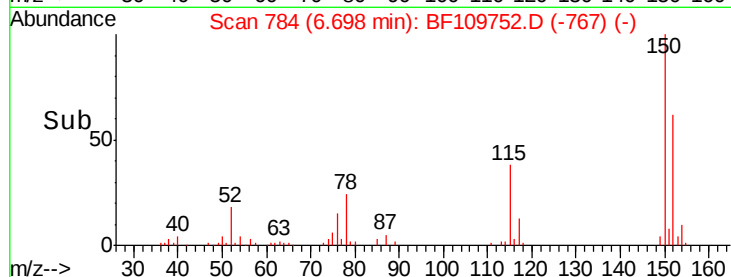
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.70 min Scan# 784
 Delta R.T. 0.00 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

Tgt Ion:152 Resp: 80117
 Ion Ratio Lower Upper
 152 100
 150 160.1 122.7 184.1
 115 61.5 49.1 73.7

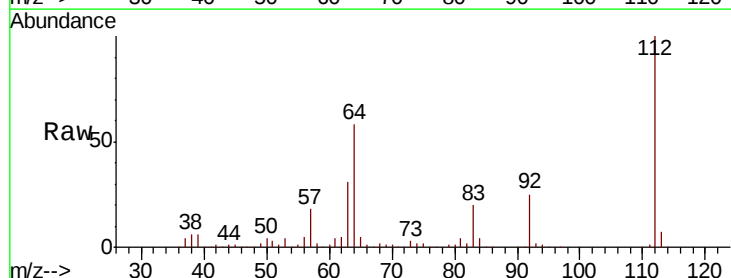


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

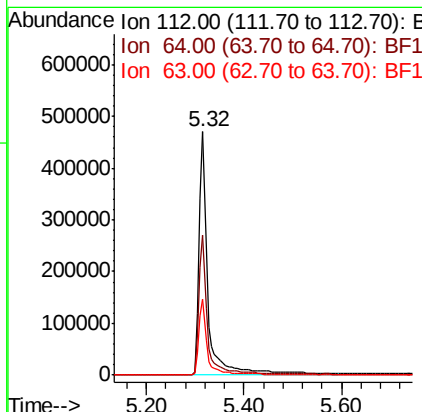
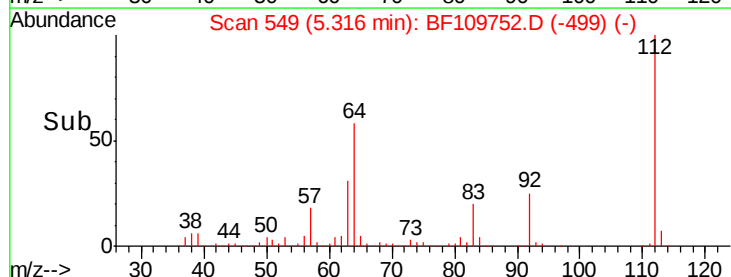


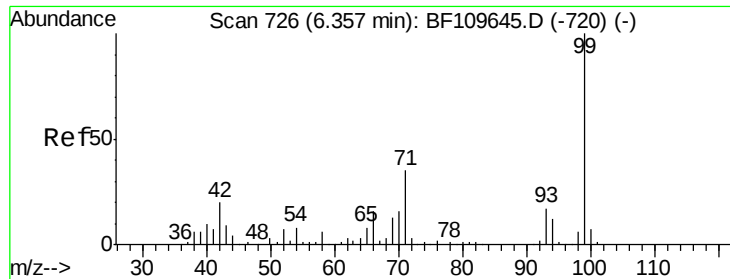
#5
 2-Fluorophenol
 Concen: 135.548 ng
 RT: 5.32 min Scan# 549
 Delta R.T. -0.00 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Tgt Ion:112 Resp: 611803
 Ion Ratio Lower Upper
 112 100
 64 57.7 44.1 66.1
 63 31.4 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: 138.100 ng

RT: 6.35 min Scan# 724

Delta R.T. -0.01 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

Instrument :

BNA_F

ClientSampleId :

RBR200035

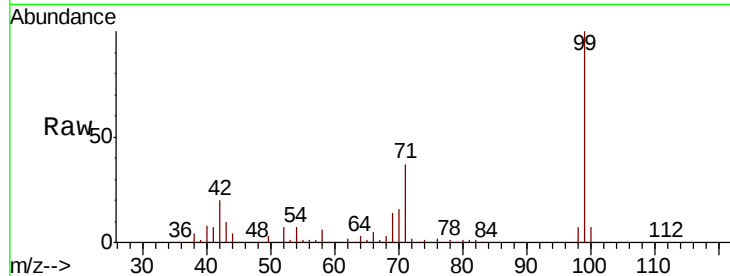
Tgt Ion: 99 Resp: 832690

Ion Ratio Lower Upper

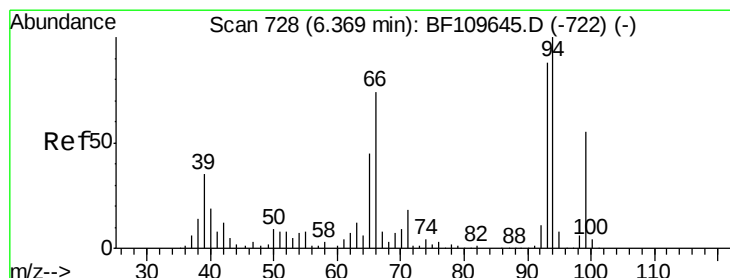
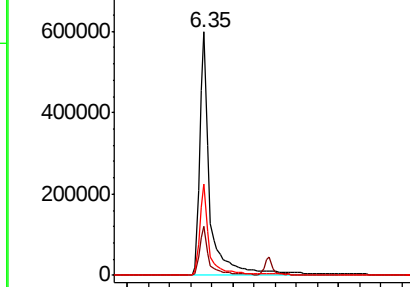
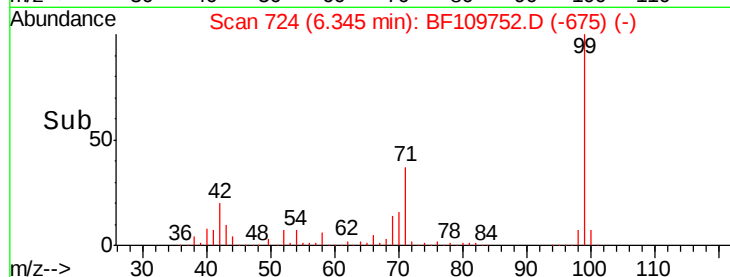
99 100

42 20.1 15.8 23.6

71 37.4 28.0 42.0



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



#10

Phenol

Concen: 3.608 ng

RT: 6.36 min Scan# 726

Delta R.T. -0.01 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

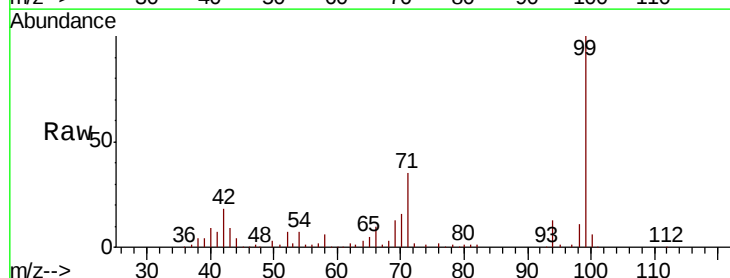
Tgt Ion: 94 Resp: 24944

Ion Ratio Lower Upper

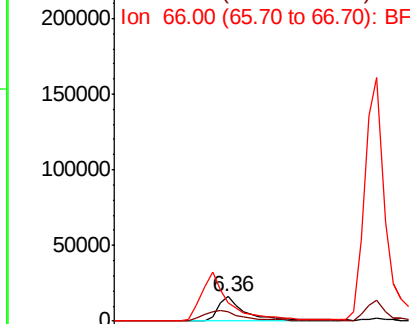
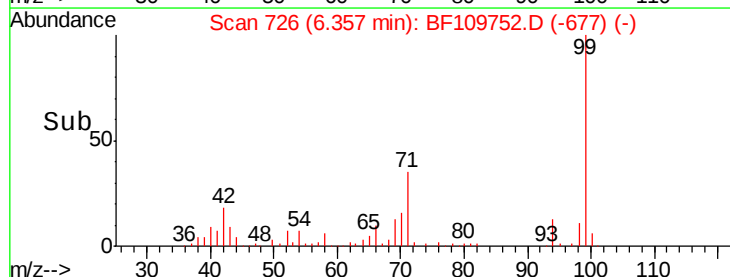
94 100

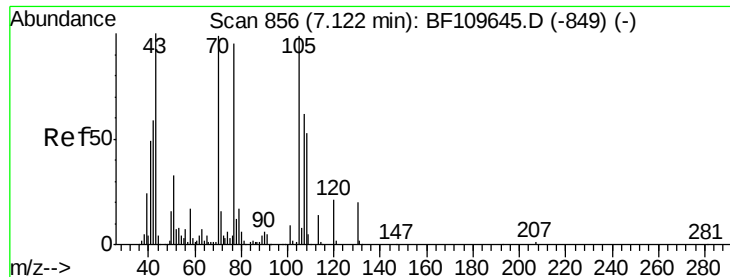
65 37.9 25.3 65.3

66 76.7 54.5 94.5



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1

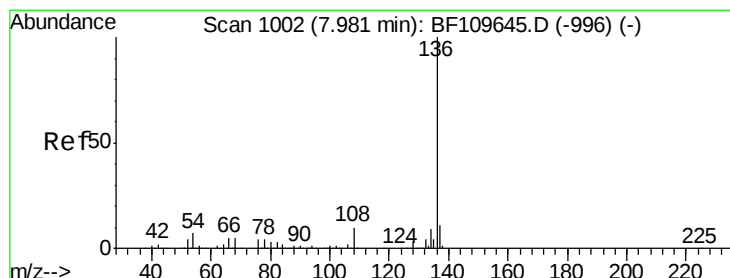
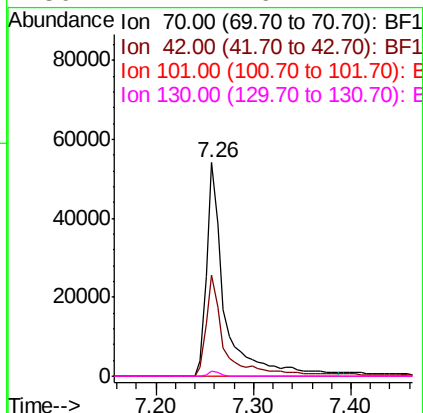
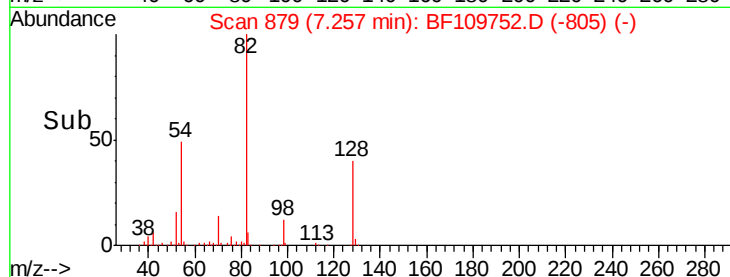
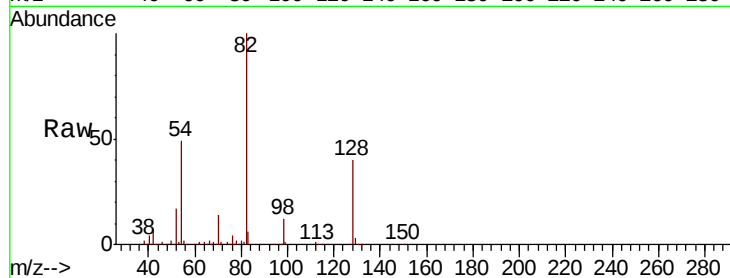




#19
n-Nitroso-di-n-propylamine
Concen: 16.750 ng
RT: 7.26 min Scan# 879
Delta R.T. 0.14 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

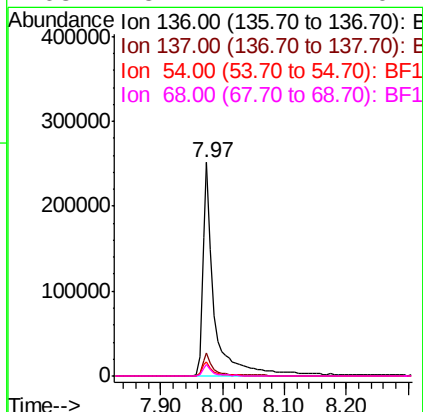
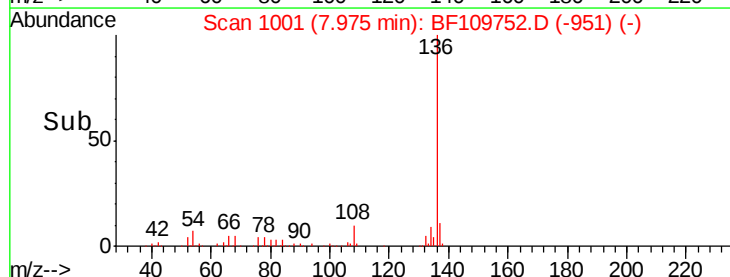
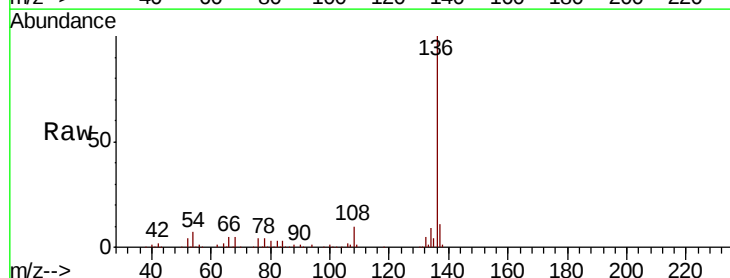
Instrument :
BNA_F
ClientSampleId :
RBR200035

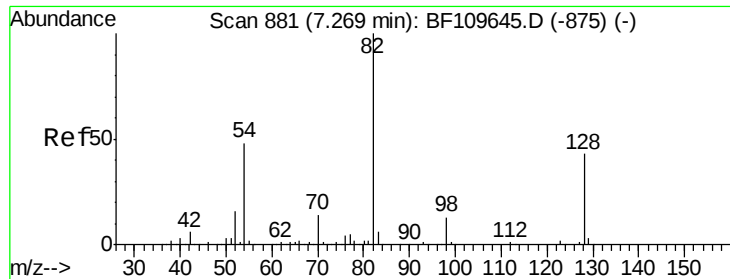
Tgt Ion: 70 Resp: 70825
Ion Ratio Lower Upper
70 100
42 47.2 47.4 71.2#
101 0.0 7.3 10.9#
130 2.2 16.2 24.2#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.97 min Scan# 1001
Delta R.T. -0.01 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Tgt Ion: 136 Resp: 335730
Ion Ratio Lower Upper
136 100
137 10.9 8.8 13.2
54 6.8 5.4 8.2
68 5.2 4.2 6.2

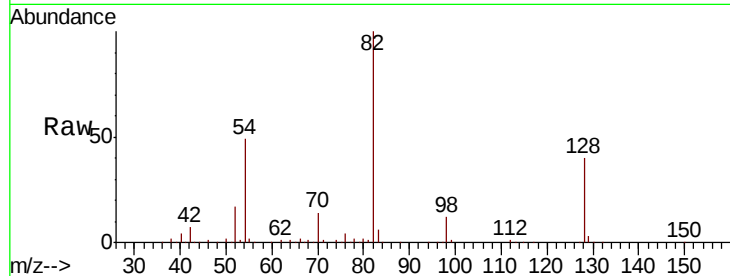




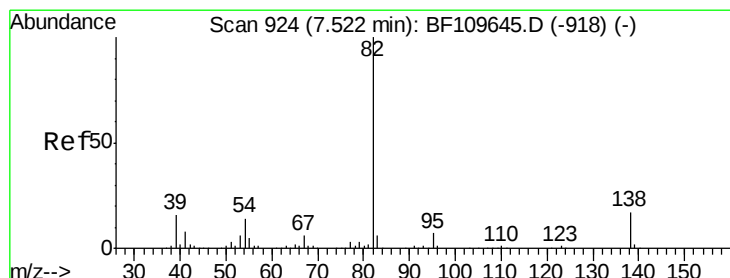
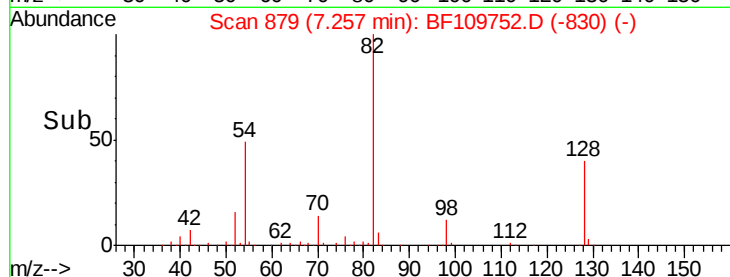
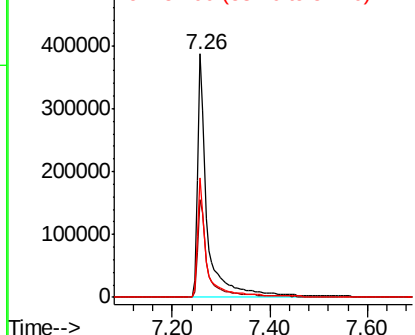
#23
 Nitrobenzene-d5
 Concen: 91.025 ng
 RT: 7.26 min Scan# 879
 Delta R.T. -0.01 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

Tgt Ion	Ratio	Lower	Upper
82	100		
128	40.2	34.2	51.2
54	49.1	38.6	58.0

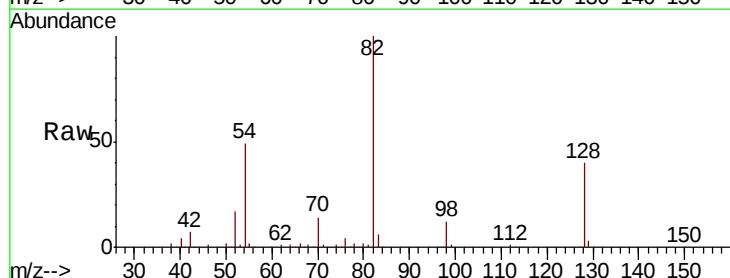


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

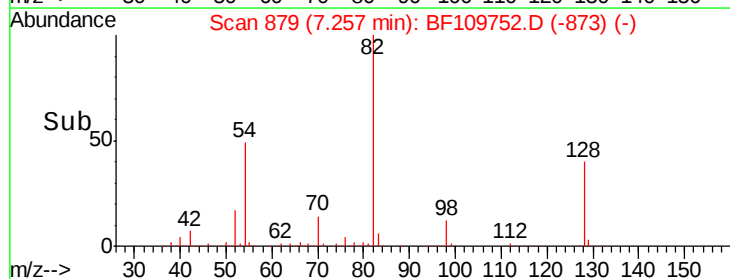
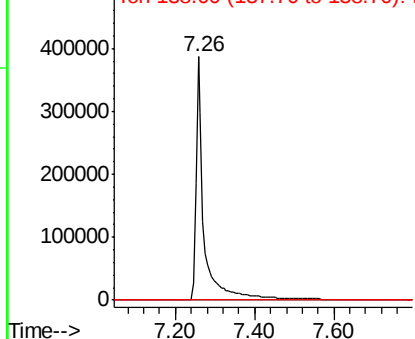


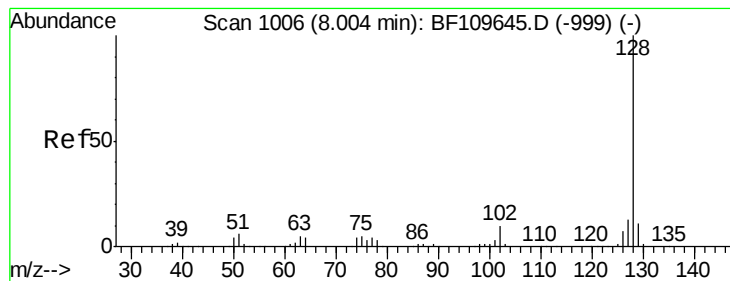
#25
 Isophorone
 Concen: 55.411 ng
 RT: 7.26 min Scan# 879
 Delta R.T. -0.26 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Tgt Ion	Ratio	Lower	Upper
82	100		
95	0.0	5.7	8.5#
138	0.0	13.2	19.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 95.00 (94.70 to 95.70): BF1
 Ion 138.00 (137.70 to 138.70): BF1





#31

Naphthalene

Concen: 6.222 ng

RT: 8.00 min Scan# 1005

Delta R.T. -0.01 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

Instrument :

BNA_F

ClientSampleId :

RBR200035

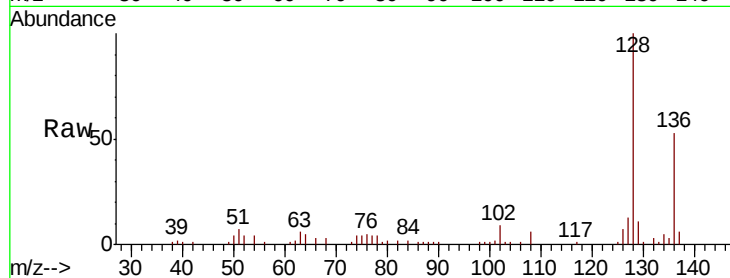
Tgt Ion:128 Resp: 96605

Ion Ratio Lower Upper

128 100

129 10.6 8.8 13.2

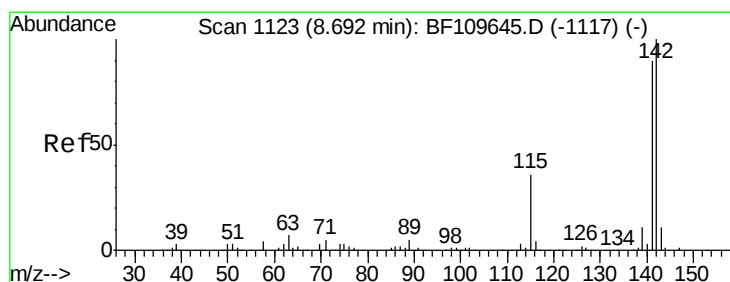
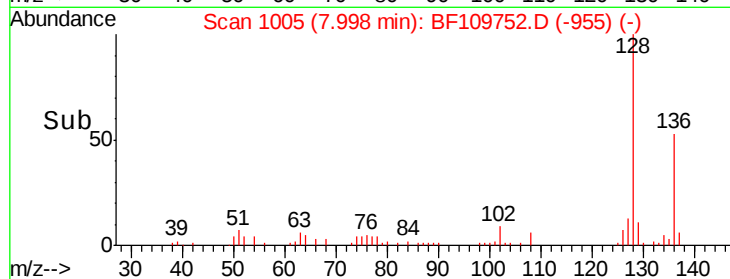
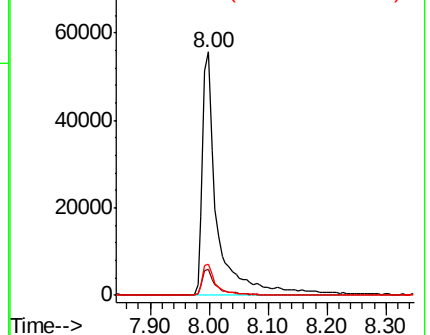
127 13.0 10.8 16.2



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: 10.897 ng

RT: 8.69 min Scan# 1122

Delta R.T. -0.01 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

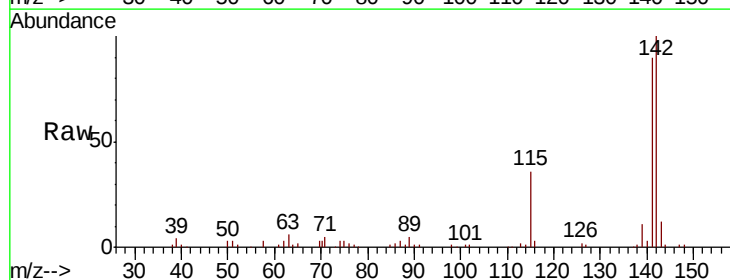
Tgt Ion:142 Resp: 110831

Ion Ratio Lower Upper

142 100

141 89.7 71.4 107.2

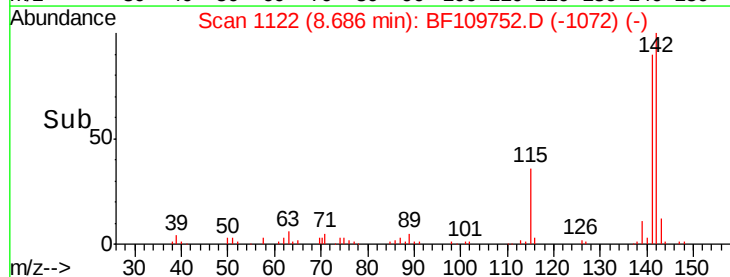
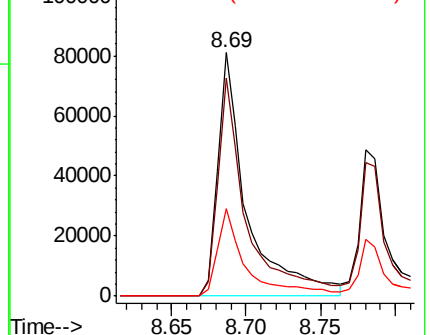
115 36.1 28.7 43.1

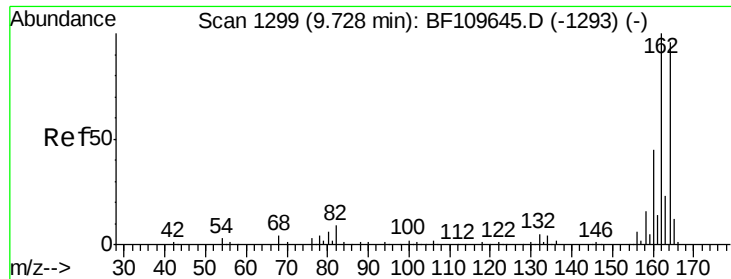


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

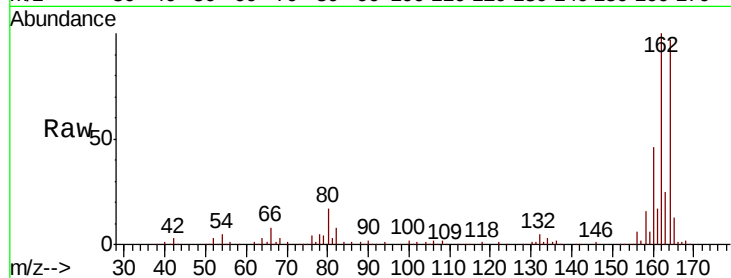




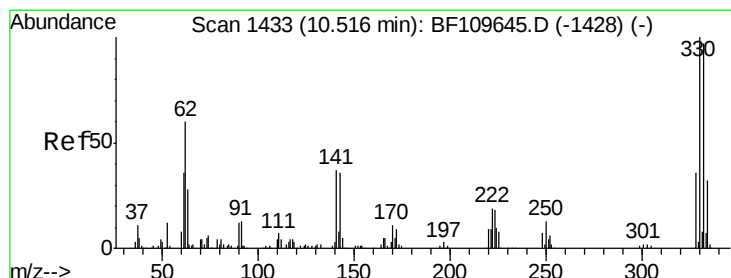
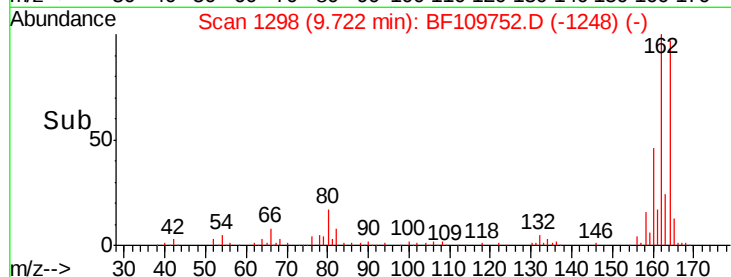
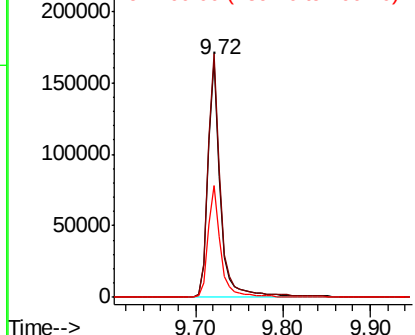
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.72 min Scan# 1298
 Delta R.T. -0.01 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

Tgt Ion:164 Resp: 166150
 Ion Ratio Lower Upper
 164 100
 162 102.6 83.0 124.6
 160 46.9 37.0 55.6

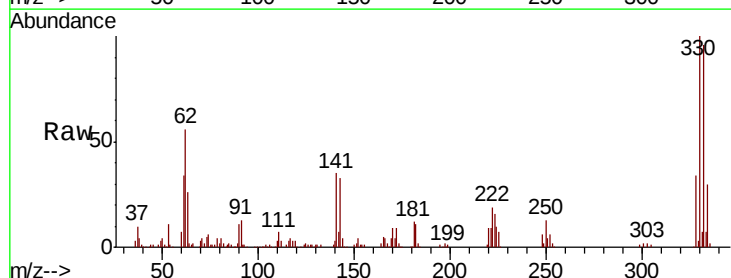


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

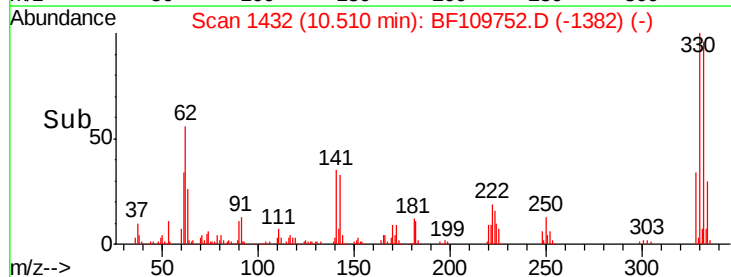
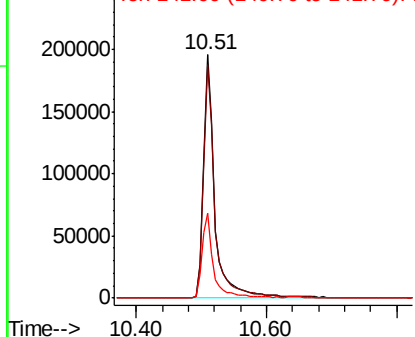


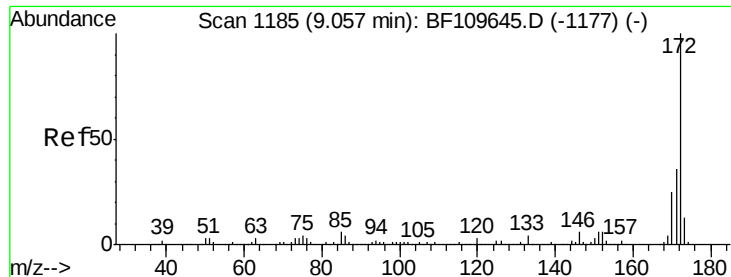
#41
 2,4,6-Tribromophenol
 Concen: 132.939 ng
 RT: 10.51 min Scan# 1432
 Delta R.T. -0.01 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Tgt Ion:330 Resp: 240670
 Ion Ratio Lower Upper
 330 100
 332 96.4 77.1 115.7
 141 34.8 27.0 40.4



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

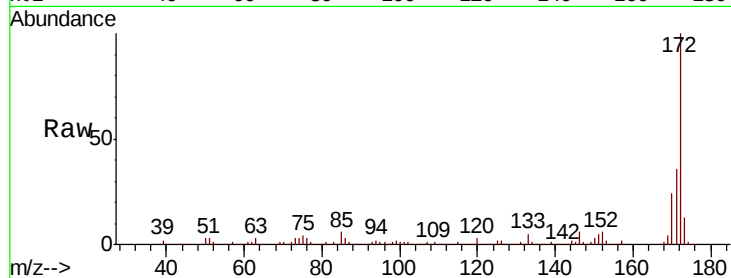




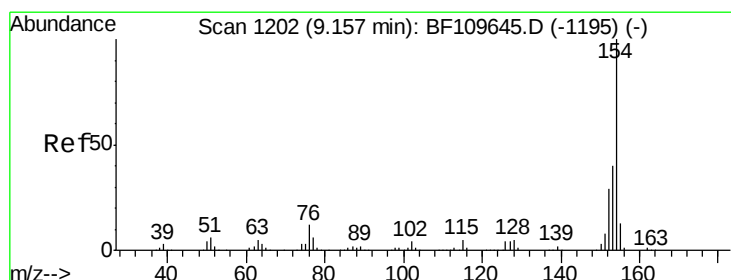
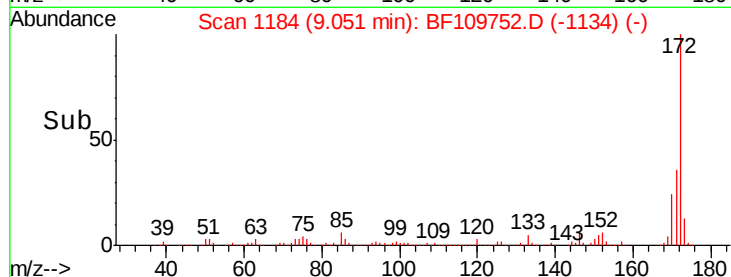
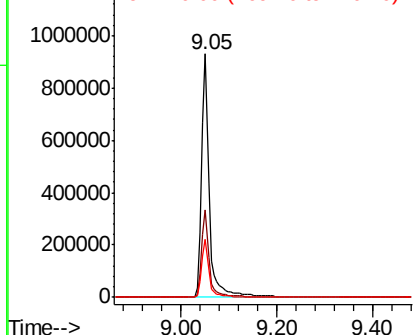
#44
2-Fluorobiphenyl
Concen: 86.289 ng
RT: 9.05 min Scan# 1184
Delta R.T. -0.01 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Instrument :
BNA_F
ClientSampleId :
RBR200035

Tgt Ion:172 Resp: 1040979
Ion Ratio Lower Upper
172 100
171 35.8 28.6 43.0
170 24.0 19.7 29.5

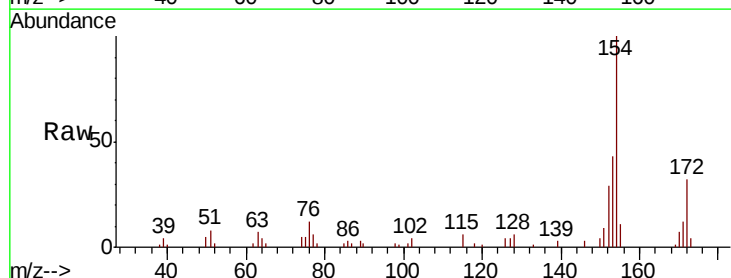


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

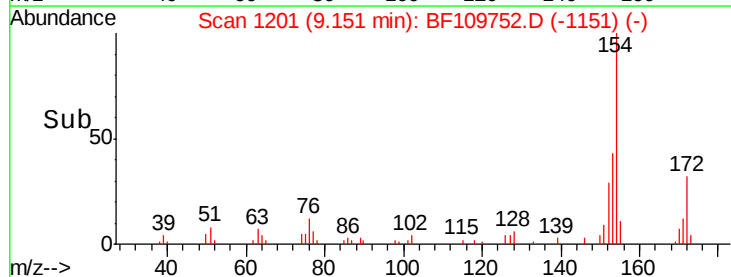
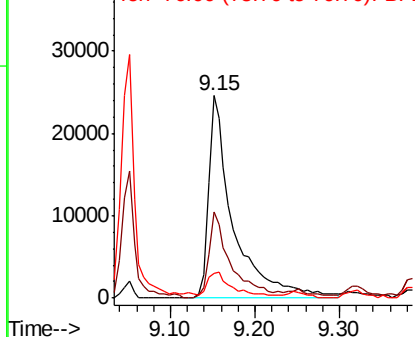


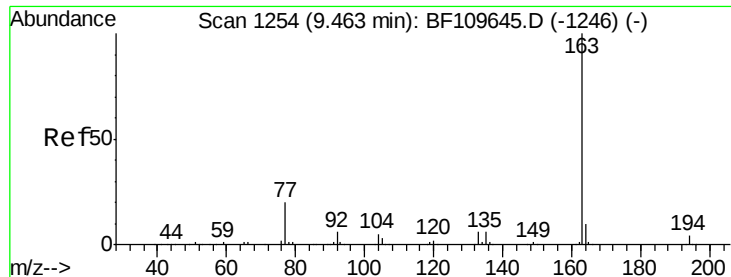
#45
1,1'-Biphenyl
Concen: 3.375 ng
RT: 9.15 min Scan# 1201
Delta R.T. -0.01 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Tgt Ion:154 Resp: 50095
Ion Ratio Lower Upper
154 100
153 42.6 20.4 60.4
76 12.1 0.0 31.9



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

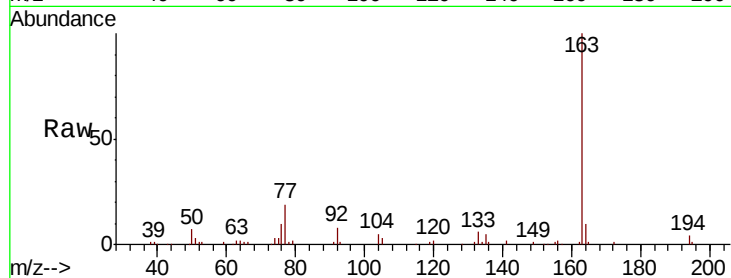




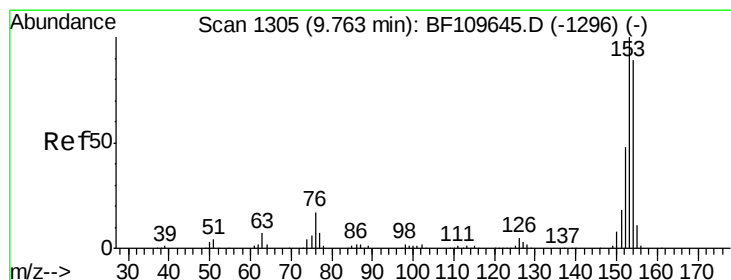
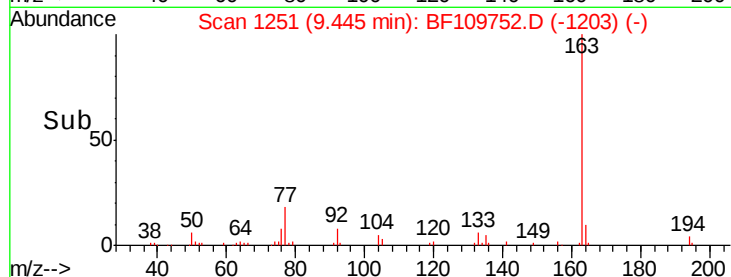
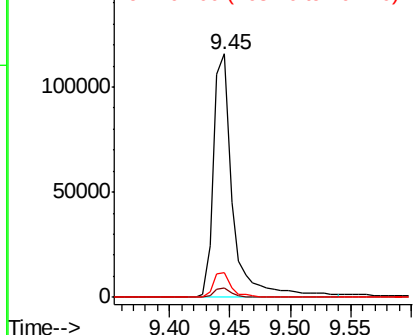
#49
Dimethylphthalate
Concen: 10.501 ng
RT: 9.45 min Scan# 1251
Delta R.T. -0.02 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Instrument :
BNA_F
ClientSampleId :
RBR200035

Tgt Ion:163 Resp: 127963
Ion Ratio Lower Upper
163 100
194 3.9 3.2 4.8
164 10.0 8.1 12.1

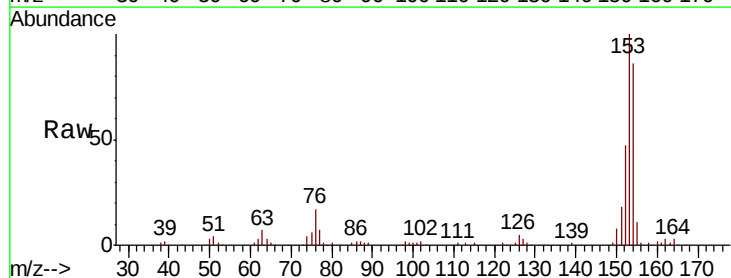


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

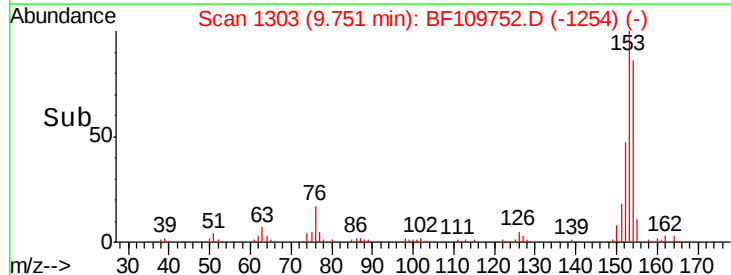
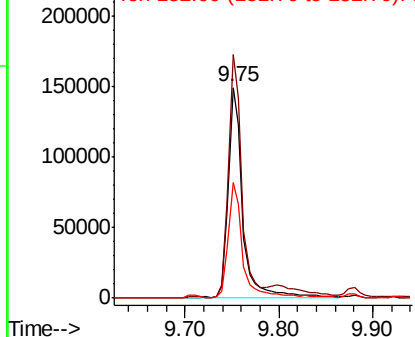


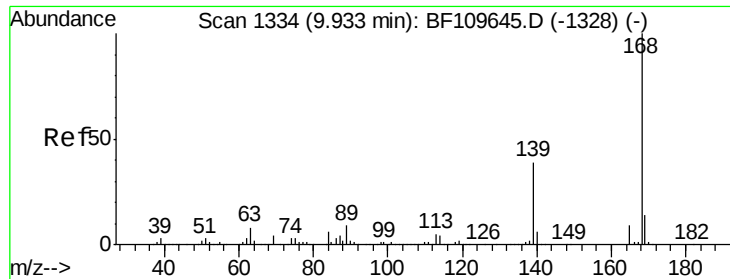
#51
Acenaphthene
Concen: 16.784 ng
RT: 9.75 min Scan# 1303
Delta R.T. -0.01 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Tgt Ion:154 Resp: 161302
Ion Ratio Lower Upper
154 100
153 115.8 90.1 135.1
152 54.8 43.4 65.2



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

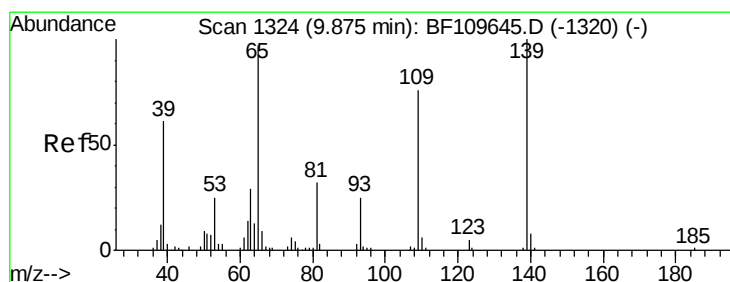
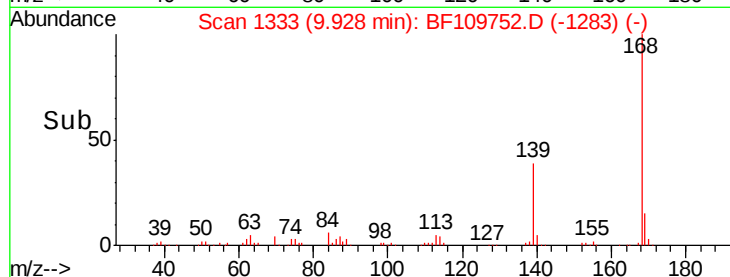
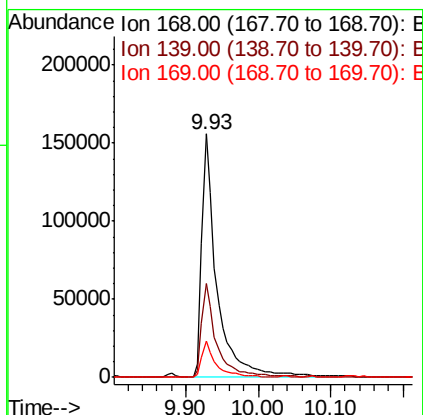
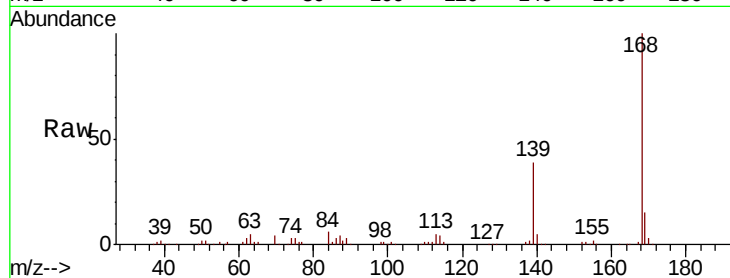




#54
Dibenzofuran
Concen: 15.839 ng
RT: 9.93 min Scan# 1333
Delta R.T. -0.01 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

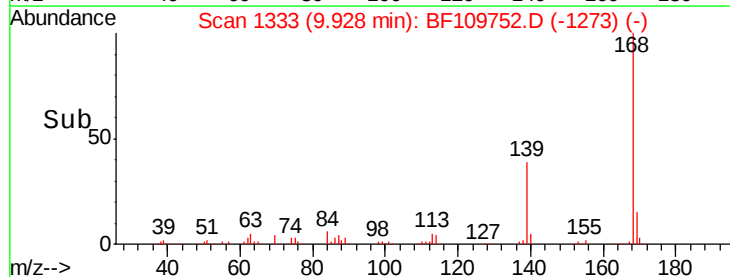
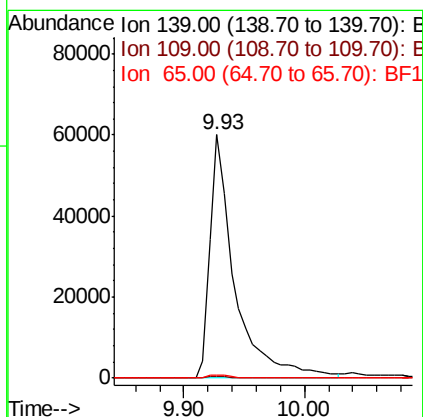
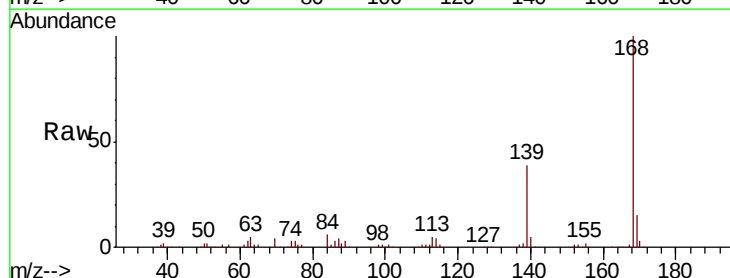
Instrument :
BNA_F
ClientSampleId :
RBR200035

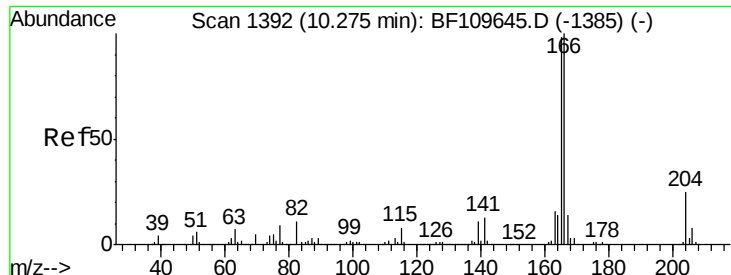
Tgt Ion:168 Resp: 228173
Ion Ratio Lower Upper
168 100
139 38.6 33.0 49.6
169 14.7 11.3 16.9



#55
4-Nitrophenol
Concen: 52.661 ng
RT: 9.93 min Scan# 1333
Delta R.T. 0.05 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Tgt Ion:139 Resp: 85348
Ion Ratio Lower Upper
139 100
109 0.9 55.8 95.8#
65 1.4 77.9 117.9#

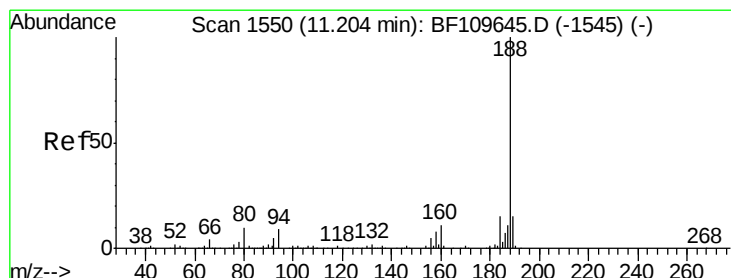
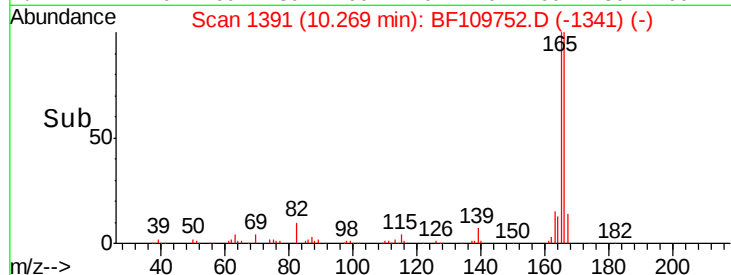
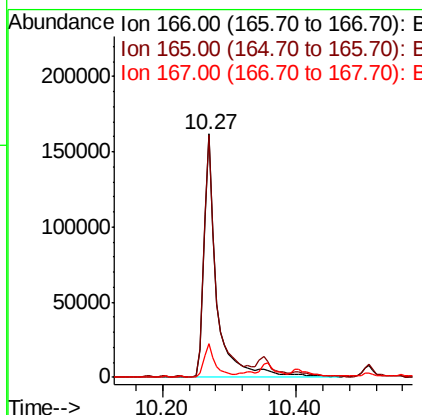
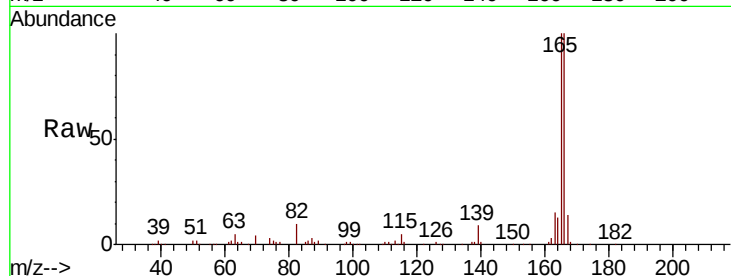




#57
Fluorene
 Concen: 19.751 ng
 RT: 10.27 min Scan# 1391
 Delta R.T. -0.01 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

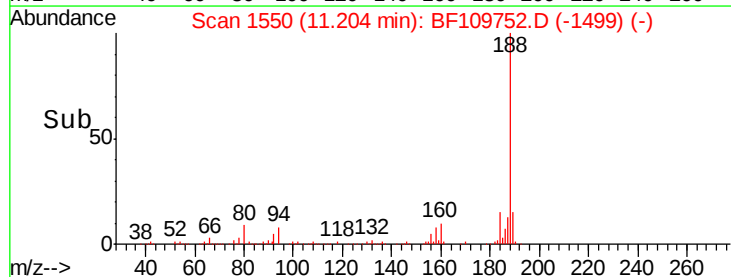
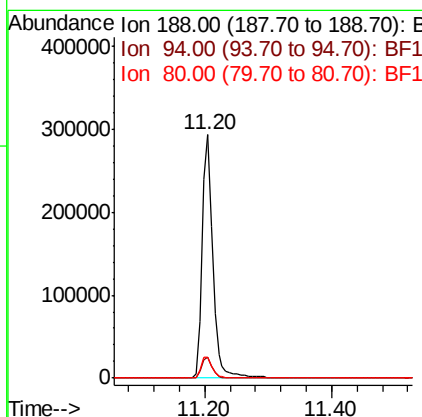
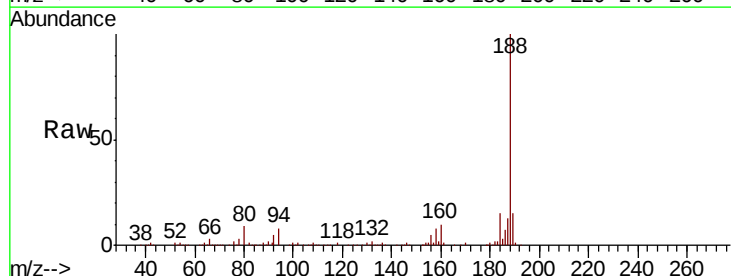
Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

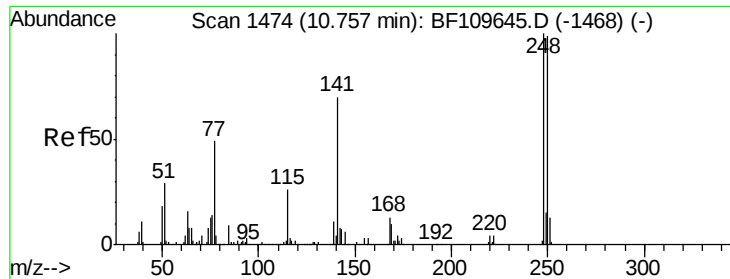
Tgt Ion:166 Resp: 212480
 Ion Ratio Lower Upper
 166 100
 165 99.6 78.6 117.8
 167 13.8 10.8 16.2



#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.20 min Scan# 1550
 Delta R.T. 0.00 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Tgt Ion:188 Resp: 339184
 Ion Ratio Lower Upper
 188 100
 94 8.4 7.2 10.8
 80 8.8 7.9 11.9

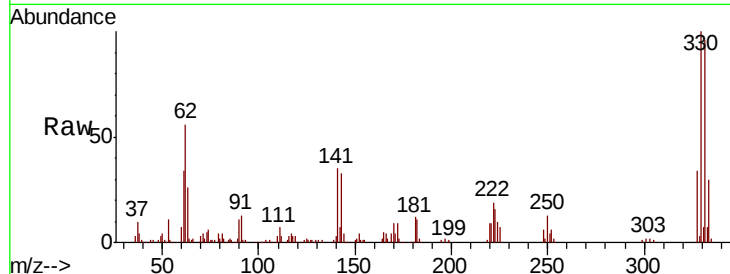




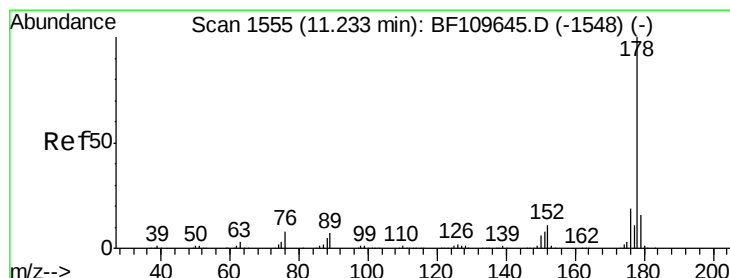
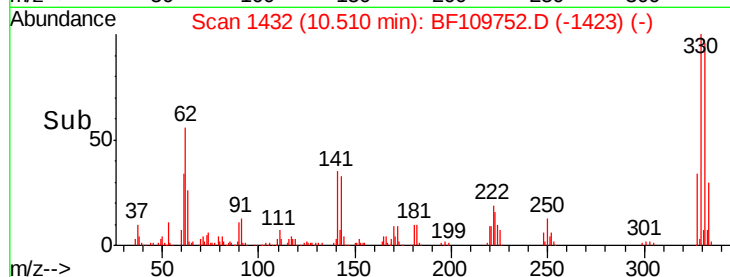
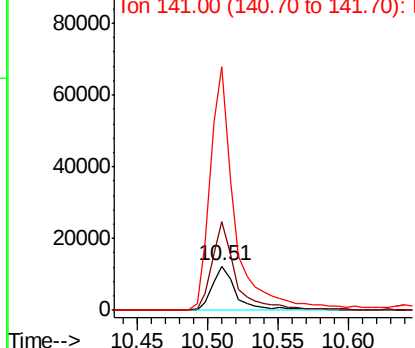
#66
 4-Bromophenyl-phenylether
 Concen: 3.820 ng
 RT: 10.51 min Scan# 1432
 Delta R.T. -0.25 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

Tgt Ion:248 Resp: 14889
 Ion Ratio Lower Upper
 248 100
 250 200.2 79.4 119.2#
 141 552.0 55.9 83.9#

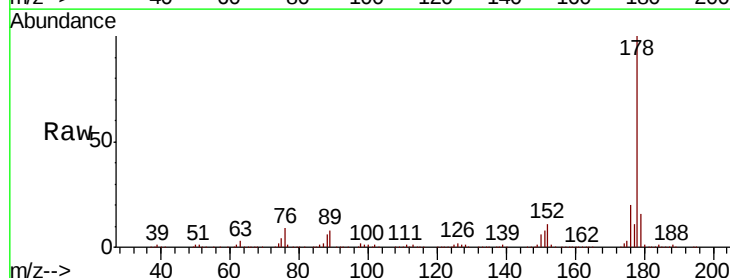


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

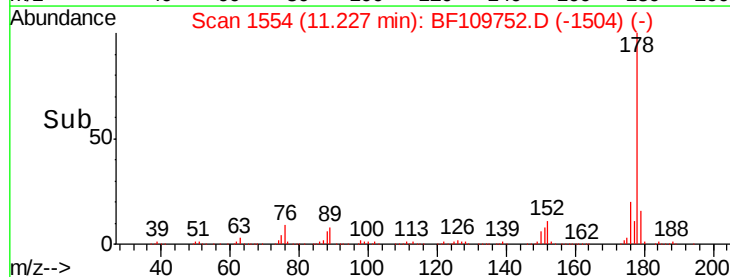
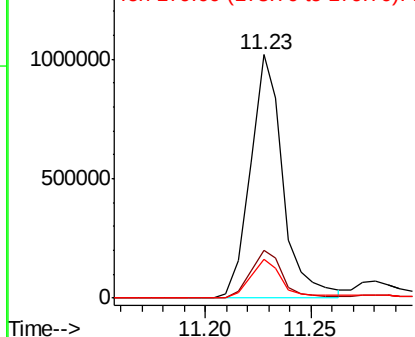


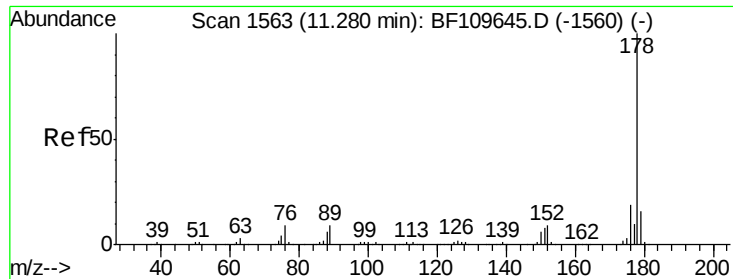
#70
 Phenanthrene
 Concen: 64.302 ng
 RT: 11.23 min Scan# 1554
 Delta R.T. -0.01 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Tgt Ion:178 Resp: 1091470
 Ion Ratio Lower Upper
 178 100
 176 19.6 15.5 23.3
 179 16.1 12.5 18.7



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

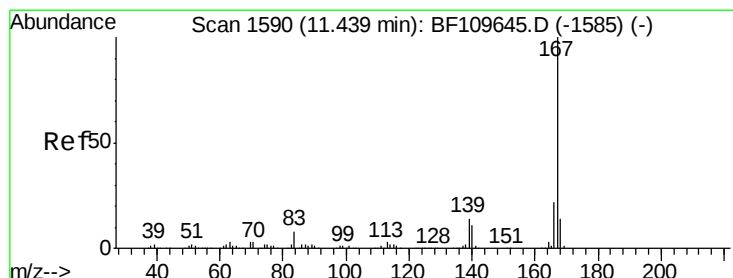
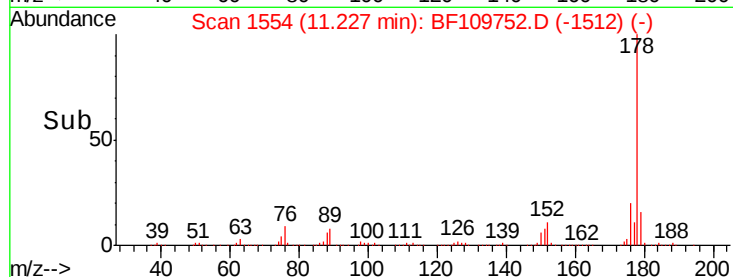
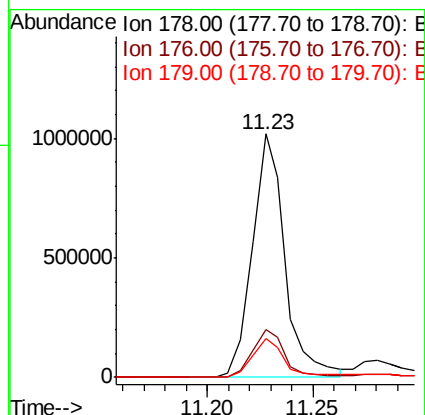
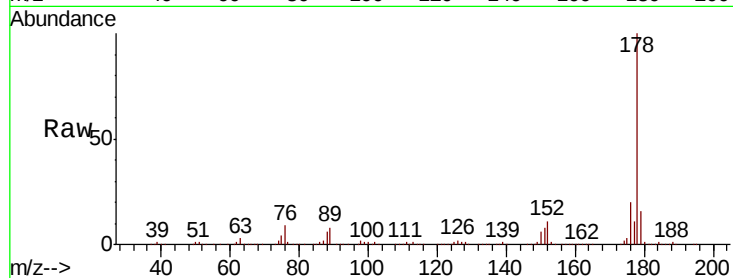




#71
 Anthracene
 Concen: 62.204 ng
 RT: 11.23 min Scan# 1554
 Delta R.T. -0.05 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

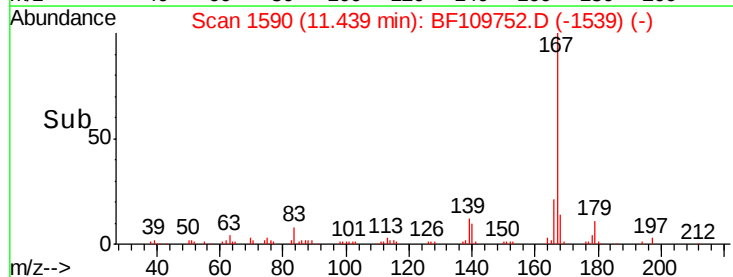
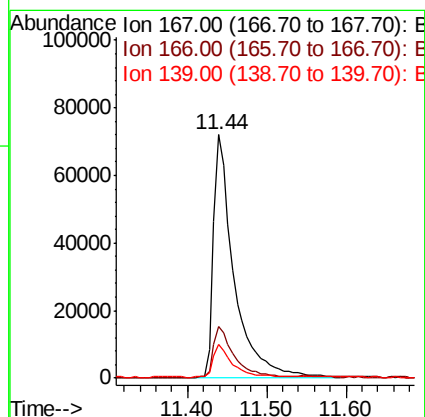
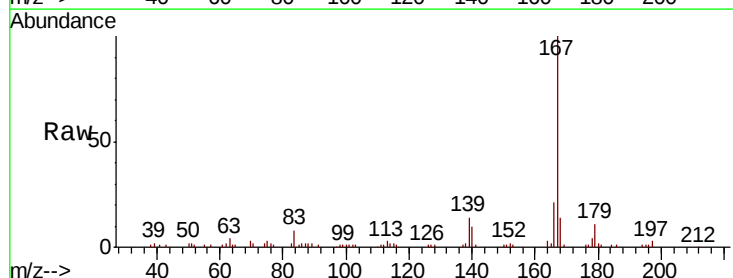
Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

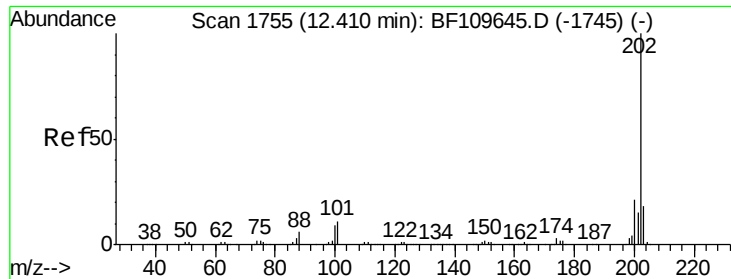
Tgt Ion:178 Resp: 1091470
 Ion Ratio Lower Upper
 178 100
 176 19.6 15.4 23.2
 179 16.1 12.6 18.8



#72
 Carbazole
 Concen: 7.703 ng
 RT: 11.44 min Scan# 1590
 Delta R.T. 0.00 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Tgt Ion:167 Resp: 131093
 Ion Ratio Lower Upper
 167 100
 166 21.1 17.4 26.0
 139 13.6 10.9 16.3





#74

Fluoranthene

Concen: 59.551 ng

RT: 12.41 min Scan# 1755

Delta R.T. 0.00 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

Instrument :

BNA_F

ClientSampleId :

RBR200035

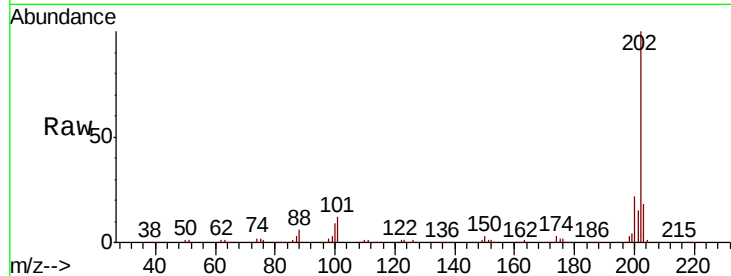
Tgt Ion:202 Resp: 1055995

Ion Ratio Lower Upper

202 100

101 11.6 0.0 31.4

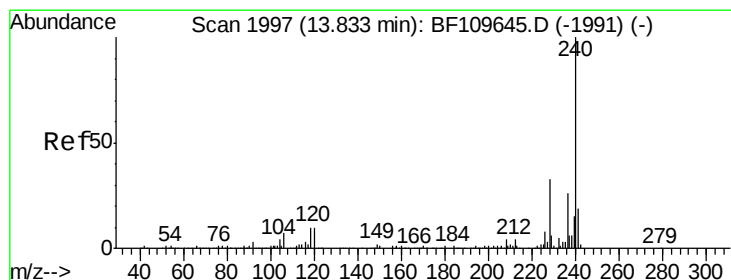
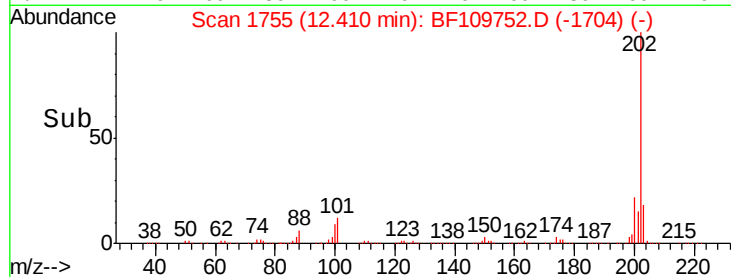
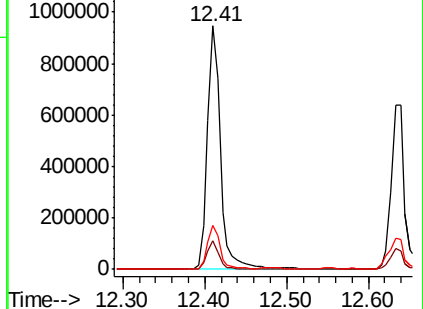
203 18.0 0.0 37.7



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.83 min Scan# 1996

Delta R.T. -0.01 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

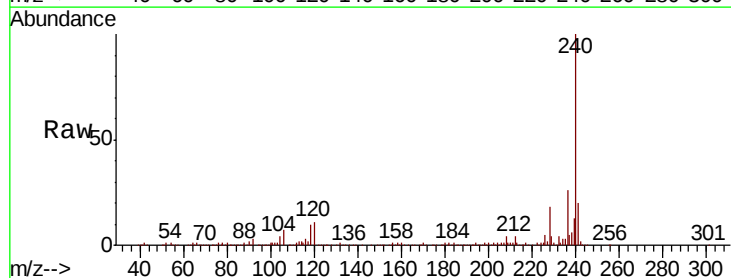
Tgt Ion:240 Resp: 293568

Ion Ratio Lower Upper

240 100

120 10.6 8.3 12.5

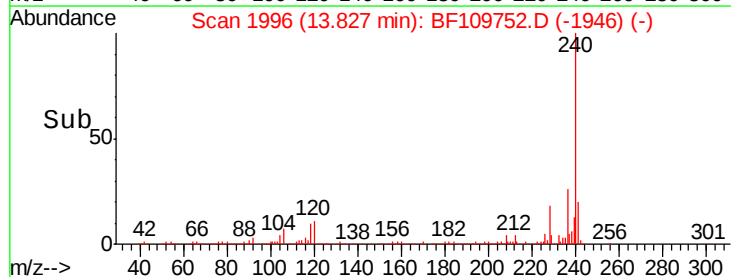
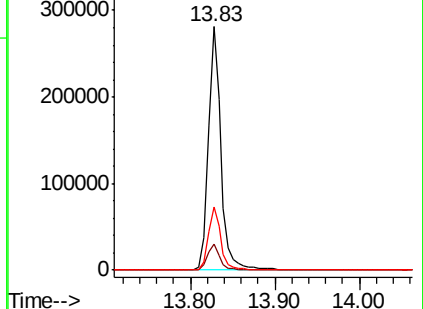
236 25.9 21.2 31.8

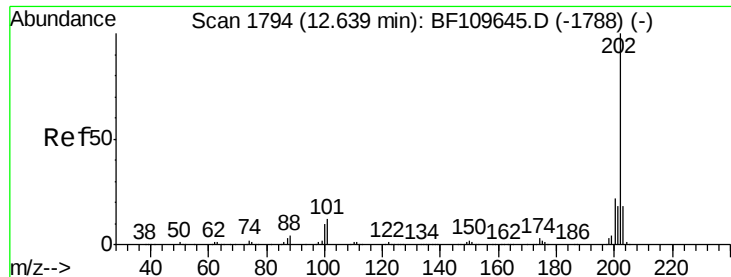


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

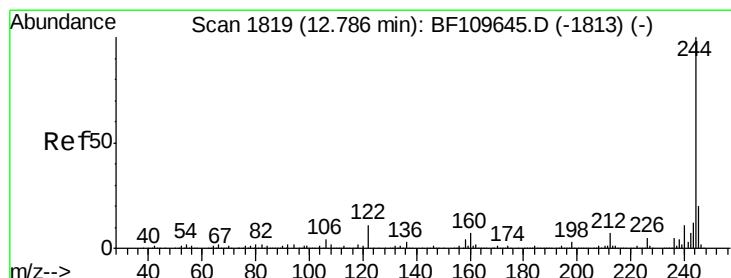
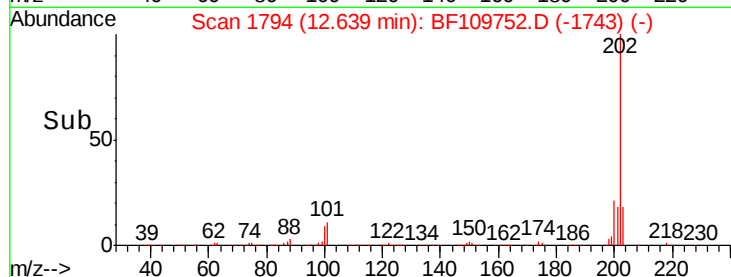
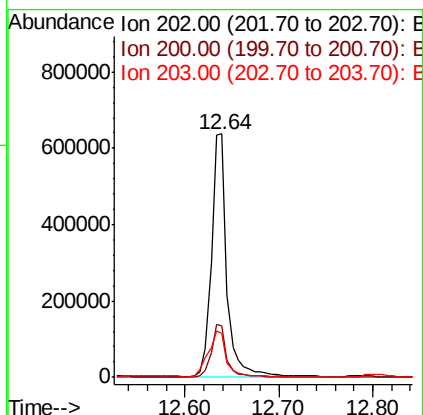
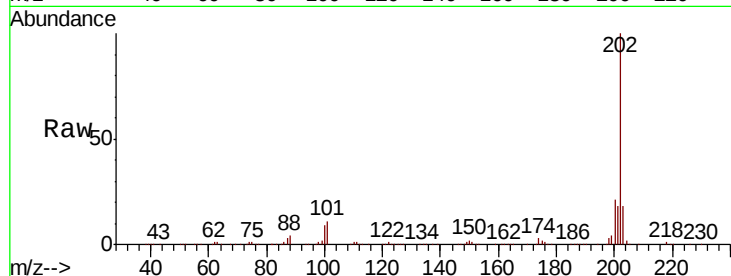




#77
 Pyrene
 Concen: 34.543 ng
 RT: 12.64 min Scan# 1794
 Delta R.T. 0.00 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

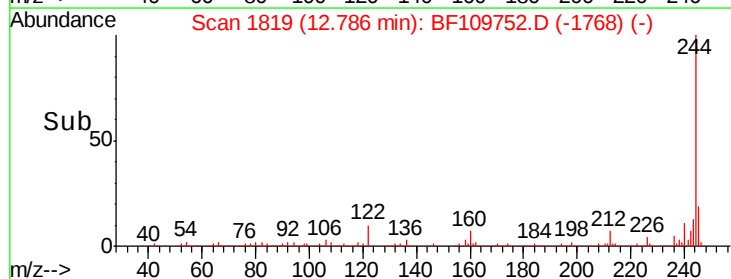
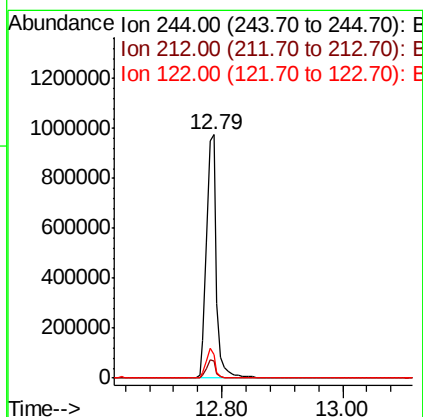
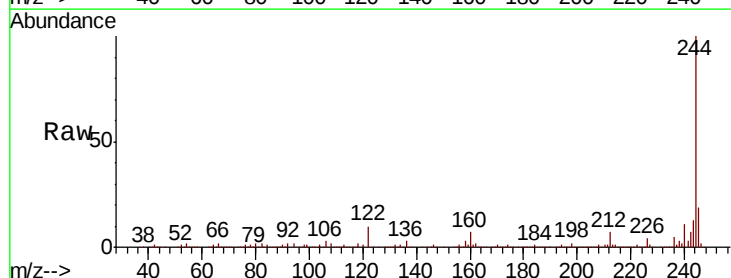
Instrument :
 BNA_F
 ClientSampleId :
 RBR200035

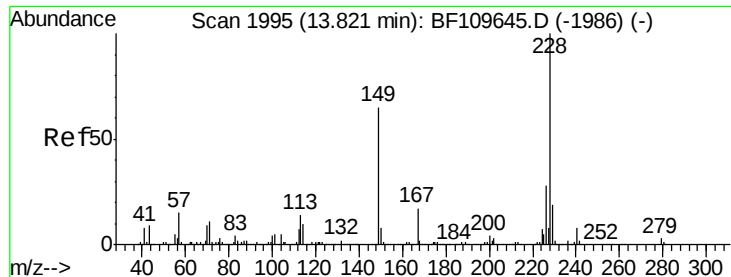
Tgt Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.8	26.6
203	18.0	14.2	21.4



#78
 Terphenyl-d14
 Concen: 73.991 ng
 RT: 12.79 min Scan# 1819
 Delta R.T. 0.00 min
 Lab File: BF109752.D
 Acq: 10 Oct 2018 19:48

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.1	5.8	8.8
122	9.8	8.7	13.1





#80

Benzo(a)anthracene

Concen: 8.392 ng

RT: 13.82 min Scan# 1994

Delta R.T. -0.01 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

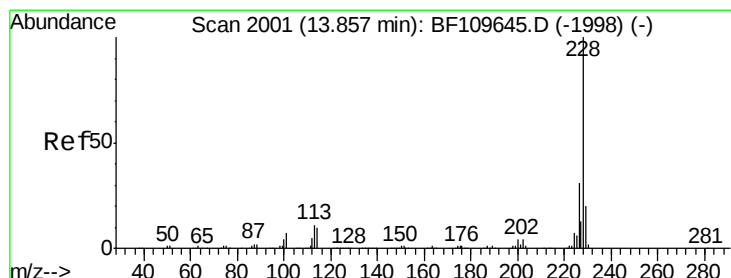
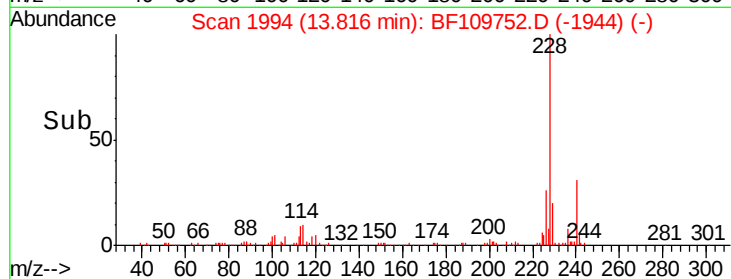
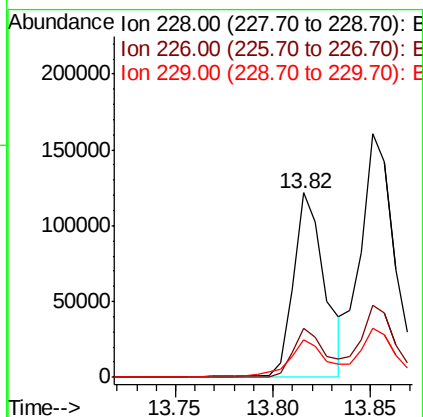
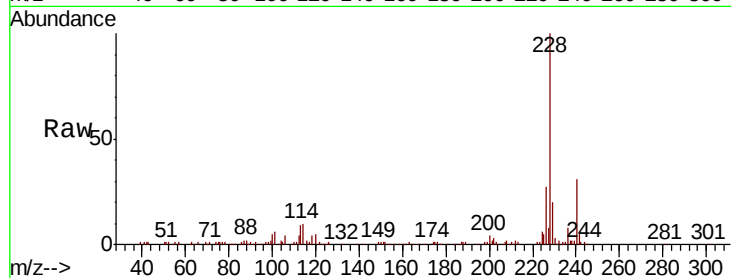
Instrument :

BNA_F

ClientSampleId :

RBR200035

Tgt Ion:	228	Resp:	135945
Ion	Ratio	Lower	Upper
228	100		
226	26.6	22.1	33.1
229	20.1	15.6	23.4



#82

Chrysene

Concen: 11.964 ng

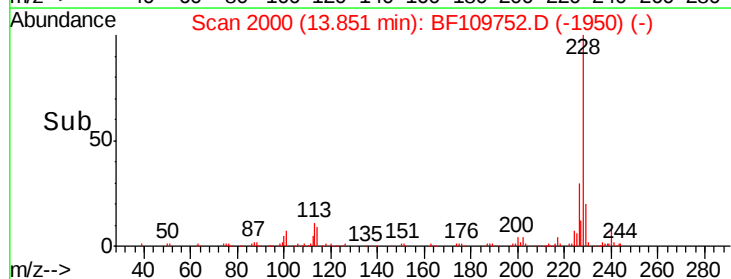
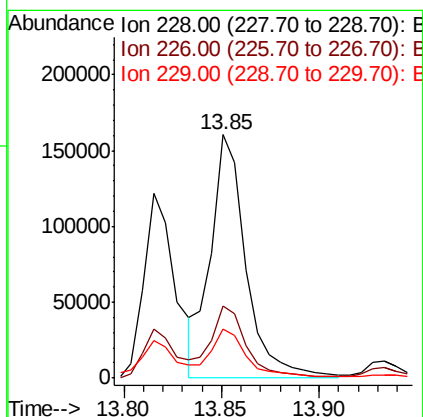
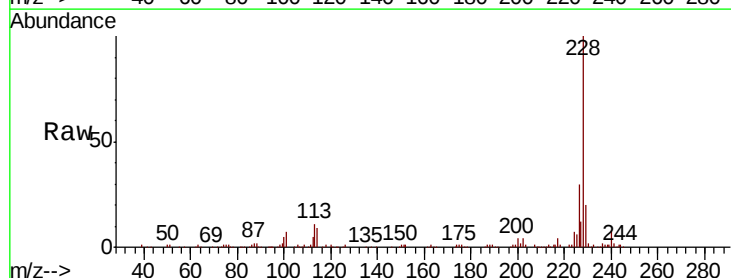
RT: 13.85 min Scan# 2000

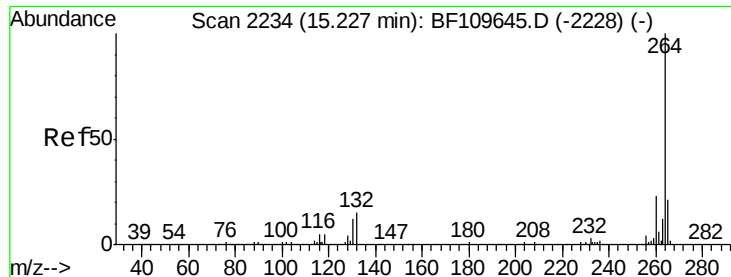
Delta R.T. -0.01 min

Lab File: BF109752.D

Acq: 10 Oct 2018 19:48

Tgt Ion:	228	Resp:	203588
Ion	Ratio	Lower	Upper
228	100		
226	29.6	24.7	37.1
229	20.4	15.9	23.9

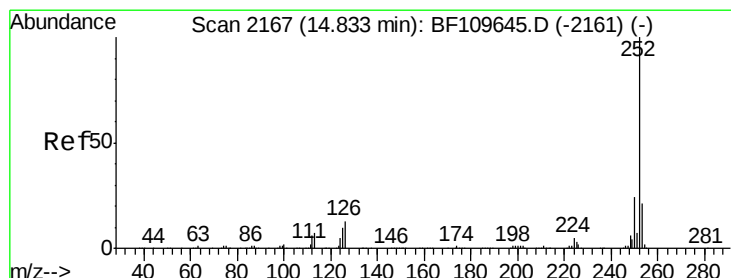
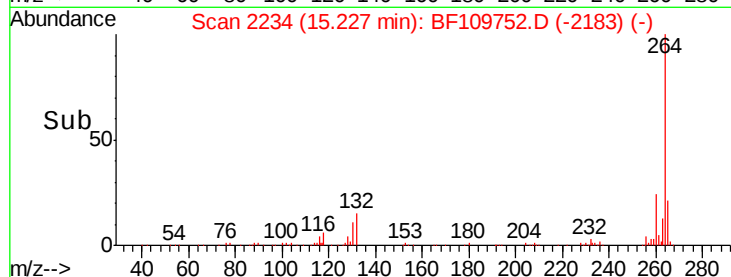
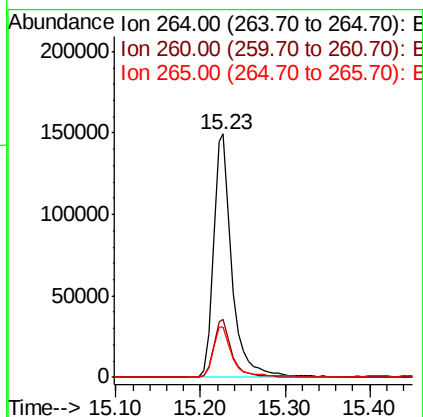
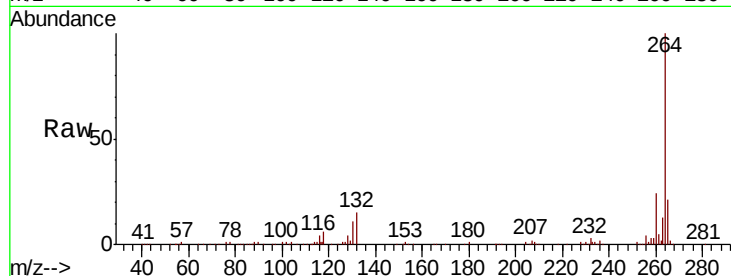




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.23 min Scan# 2234
Delta R.T. 0.00 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

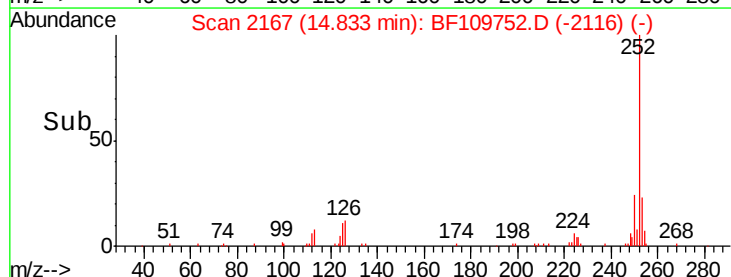
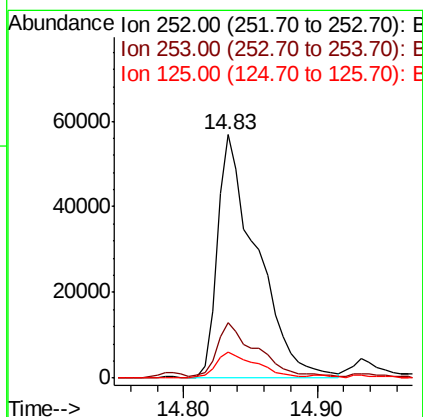
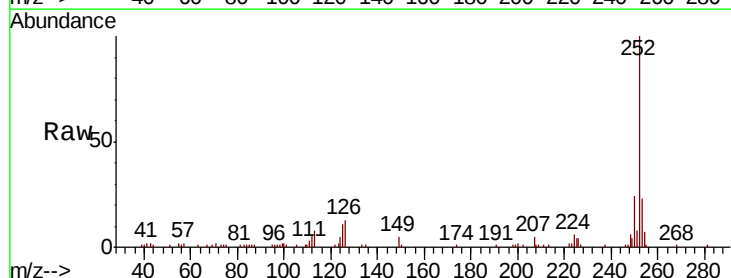
Instrument :
BNA_F
ClientSampleId :
RBR200035

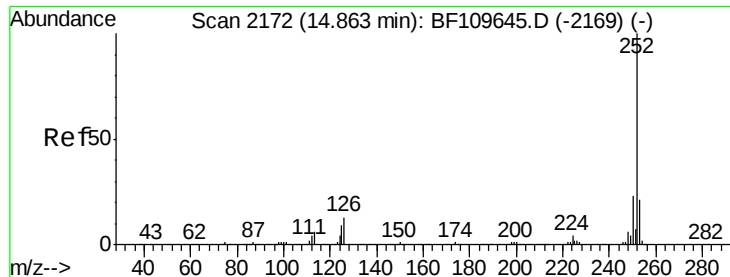
Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.7	18.7	28.1
265	20.9	16.7	25.1



#87
Benzo(b)fluoranthene
Concen: 9.139 ng
RT: 14.83 min Scan# 2167
Delta R.T. 0.00 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.2	25.8
125	10.8	8.2	12.4

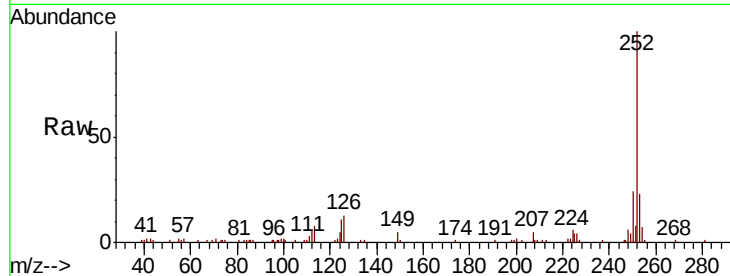




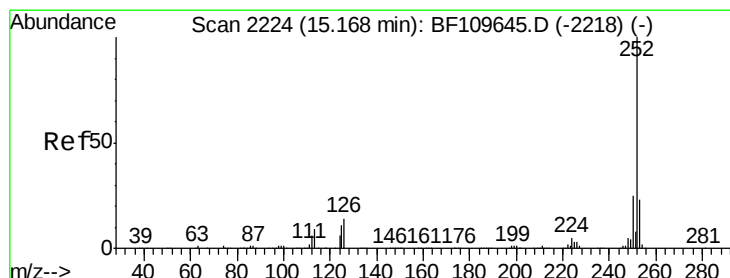
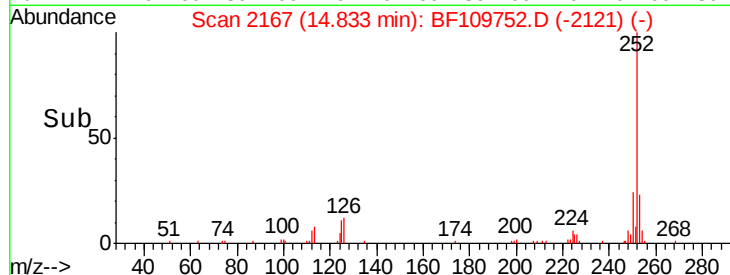
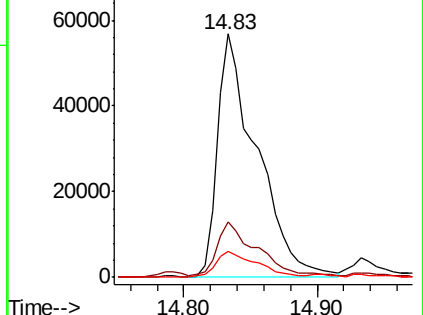
#88
Benzo(k)fluoranthene
Concen: 9.096 ng
RT: 14.83 min Scan# 2167
Delta R.T. -0.03 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Instrument :
BNA_F
ClientSampleId :
RBR200035

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.2	25.8
125	10.8	7.4	11.0

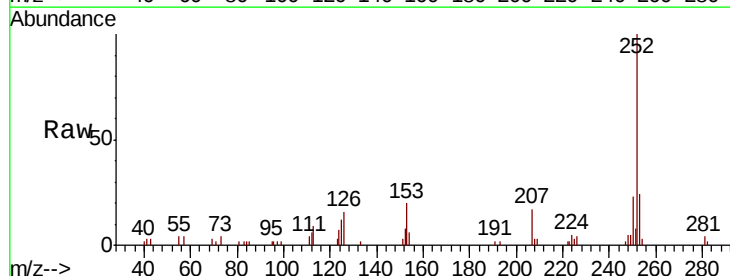


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#89
Benzo(a)pyrene
Concen: 2.479 ng
RT: 15.17 min Scan# 2224
Delta R.T. 0.00 min
Lab File: BF109752.D
Acq: 10 Oct 2018 19:48

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.2	27.4
125	12.5	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

