

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040815\
 Data File : BF078347.D
 Acq On : 8 Apr 2015 21:31
 Operator : TP/IZ
 Sample : G1793-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2S

Quant Time: Apr 09 01:09:23 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 09 00:49:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	44877	20.00	ng	0.00
21) Naphthalene-d8	8.49	136	180204	20.00	ng	0.00
38) Acenaphthene-d10	10.65	164	86943	20.00	ng	0.00
63) Phenanthrene-d10	12.48	188	167343	20.00	ng	0.00
75) Chrysene-d12	15.77	240	176881	20.00	ng	0.00
86) Perylene-d12	17.59	264	168234	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	95932	35.25	ng	0.01
7) Phenol-d6	6.51	99	287353	84.24	ng	0.00
23) Nitrobenzene-d5	7.61	82	201469	67.77	ng	0.00
41) 2,4,6-Tribromophenol	11.63	330	15703	21.78	ng	0.00
44) 2-Fluorobiphenyl	9.84	172	359181	59.05	ng	0.00
78) Terphenyl-d14	14.48	244	387868	49.55	ng	0.00

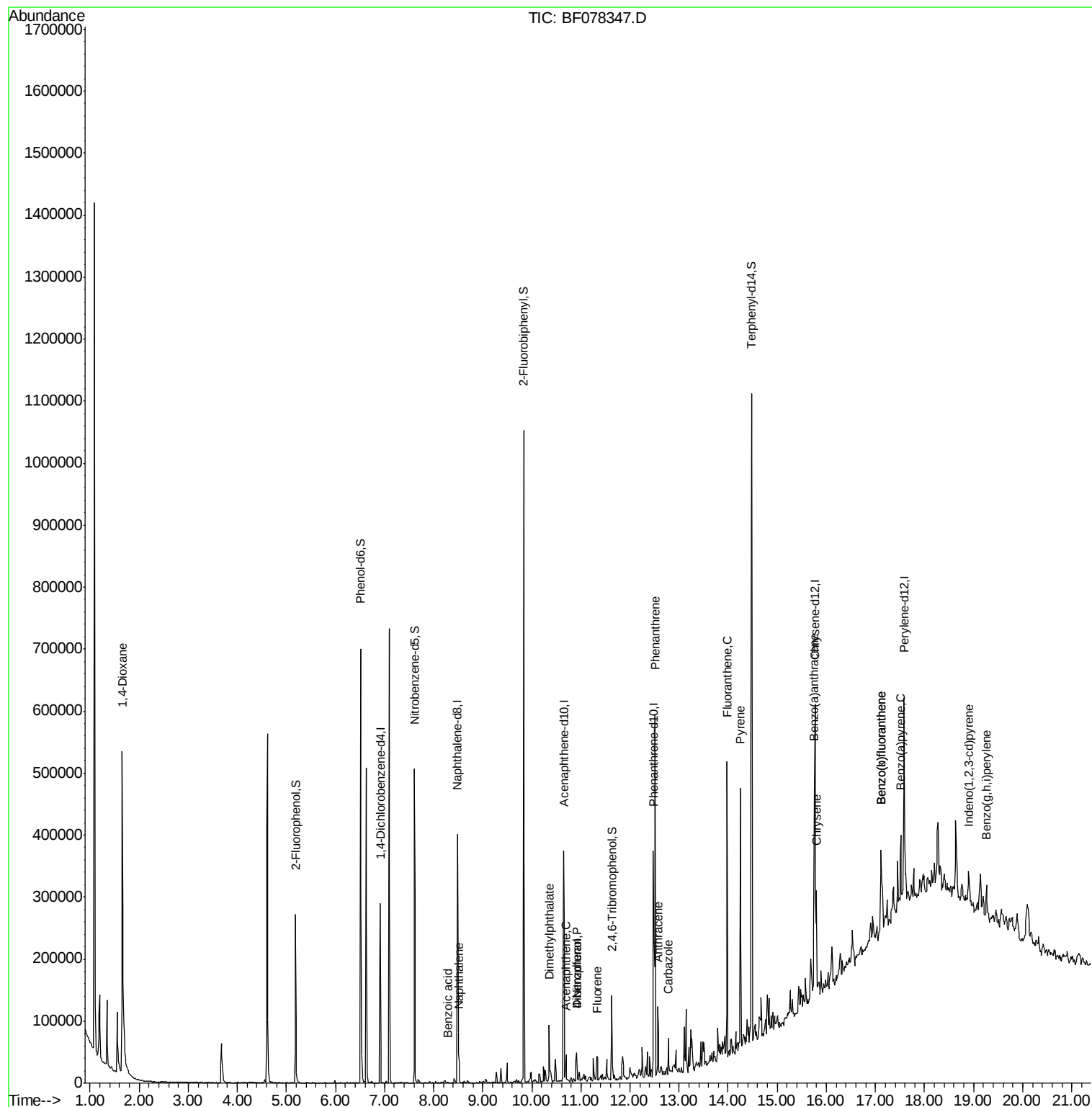
Target Compounds						Qvalue
2) 1,4-Dioxane	1.65	88	19896	16.17	ng	# 23
31) Naphthalene	8.51	128	22969	2.45	ng	97
32) Benzoic acid	8.29	122	212	5.94	ng	# 1
49) Dimethylphthalate	10.35	163	37231	5.70	ng	98
51) Acenaphthene	10.69	154	11126	2.19	ng	99
54) Dibenzofuran	10.91	168	21882	2.82	ng	94
55) 4-Nitrophenol	10.91	139	7907	9.55	ng	# 18
57) Fluorene	11.33	166	16411	2.61	ng	# 93
70) Phenanthrene	12.51	178	236179	24.40	ng	100
71) Anthracene	12.57	178	55280	5.80	ng	96
72) Carbazole	12.79	167	25127	2.81	ng	98
74) Fluoranthene	13.97	202	214861	21.05	ng	95
77) Pyrene	14.25	202	181641	16.36	ng	# 93
80) Benzo(a)anthracene	15.76	228	100879	9.59	ng	97
82) Chrysene	15.80	228	75304	7.62	ng	97
85) Indeno(1,2,3-cd)pyrene	18.90	276	35633	3.18	ng	# 82
87) Benzo(b)fluoranthene	17.12	252	114850	11.05	ng	# 91
88) Benzo(k)fluoranthene	17.12	252	115194	12.47	ng	97
89) Benzo(a)pyrene	17.52	252	63803	7.03	ng	# 88
91) Benzo(g,h,i)perylene	19.27	276	36151	3.97	ng	96

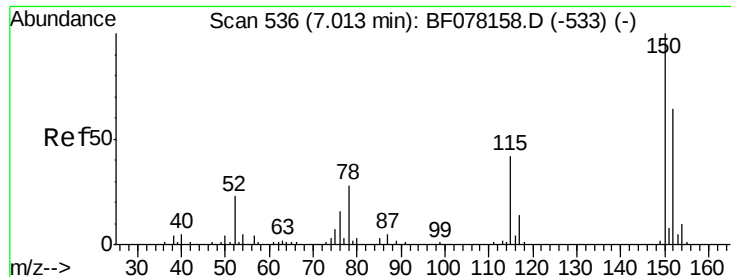
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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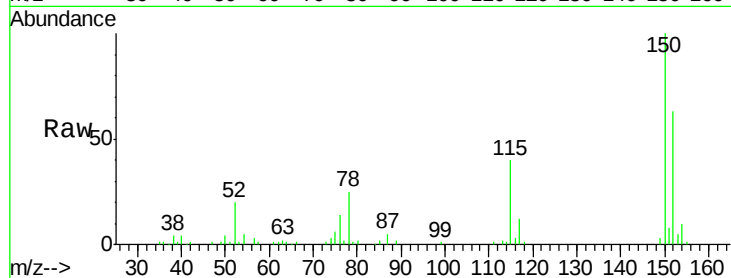


#1

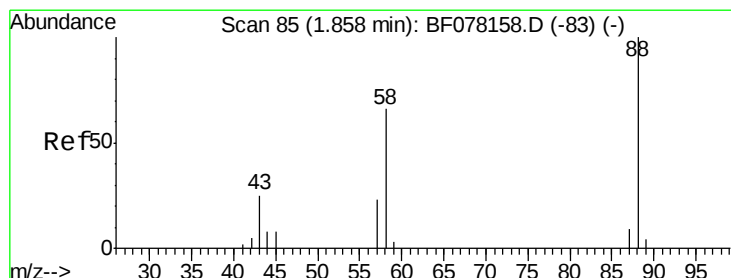
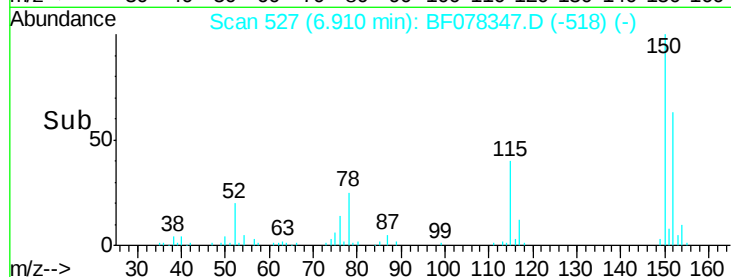
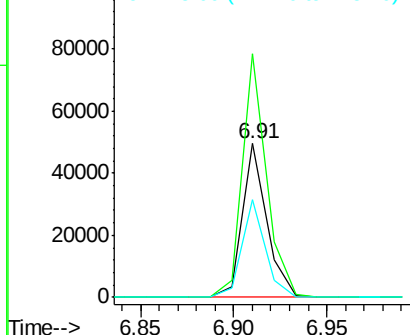
1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.91 min Scan# 527
 Delta R.T. -0.00 min
 Lab File: BF078347.D
 Acq: 8 Apr 2015 21:31

Instrument :
 BNA_F
 ClientSampled :
 SB-2S

Tgt Ion:152 Resp: 44877
 Ion Ratio Lower Upper
 152 100
 150 158.6 125.9 188.9
 115 63.3 52.7 79.1



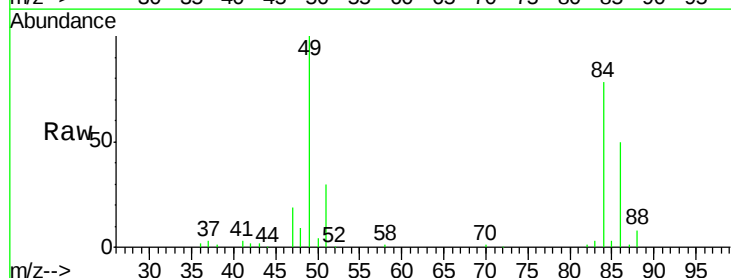
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



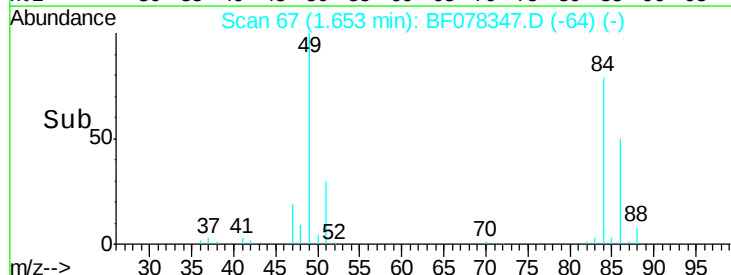
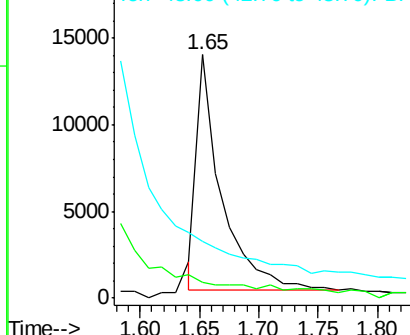
#2

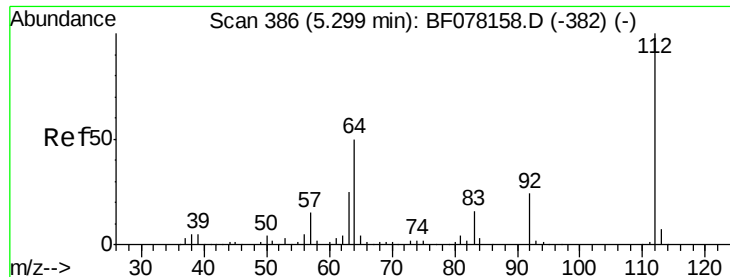
1,4-Dioxane
 Concen: 16.17 ng
 RT: 1.65 min Scan# 67
 Delta R.T. -0.07 min
 Lab File: BF078347.D
 Acq: 8 Apr 2015 21:31

Tgt Ion: 88 Resp: 19896
 Ion Ratio Lower Upper
 88 100
 58 0.0 56.9 85.3#
 43 0.0 21.4 32.2#



Abundance Ion 88.00 (87.70 to 88.70): BF0
 Ion 58.00 (57.70 to 58.70): BF0
 Ion 43.00 (42.70 to 43.70): BF0





#5

2-Fluorophenol

Concen: 35.25 ng

RT: 5.18 min Scan# 376

Delta R.T. 0.01 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

Instrument :

BNA_F

ClientSampleId :

SB-2S

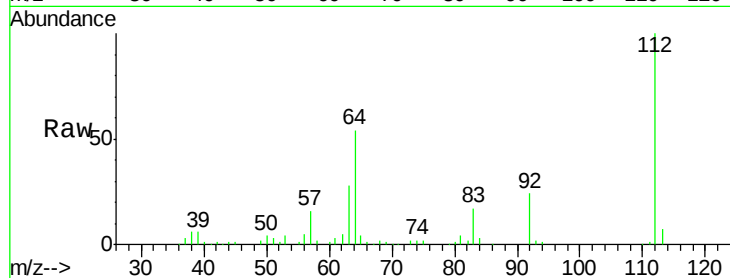
Tgt Ion: 112 Resp: 95932

Ion Ratio Lower Upper

112 100

64 53.6 39.9 59.9

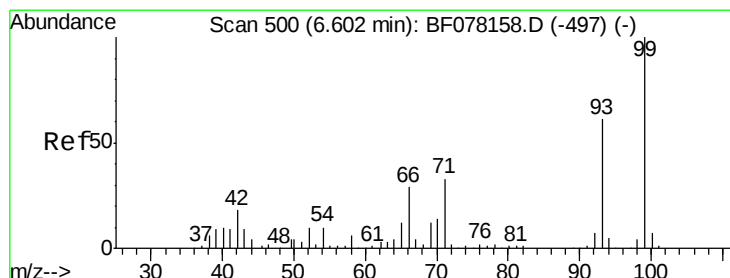
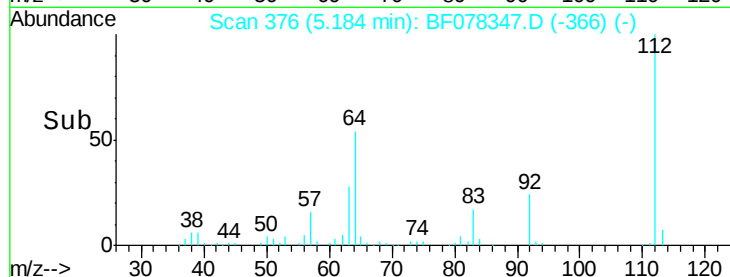
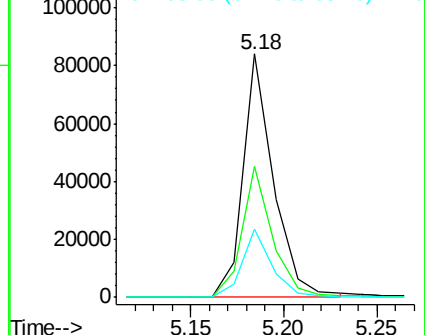
63 27.9 20.2 30.4



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0



#7

Phenol-d6

Concen: 84.24 ng

RT: 6.51 min Scan# 492

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

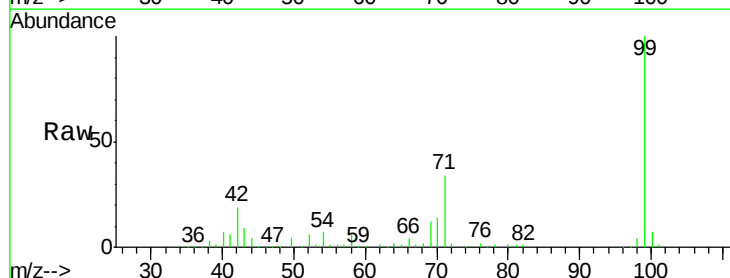
Tgt Ion: 99 Resp: 287353

Ion Ratio Lower Upper

99 100

42 18.5 14.8 22.2

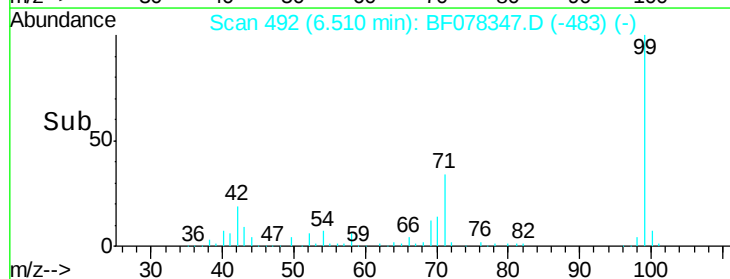
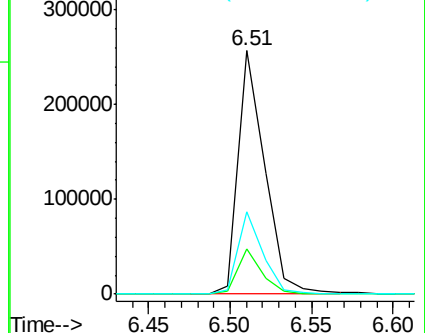
71 33.8 26.6 39.8

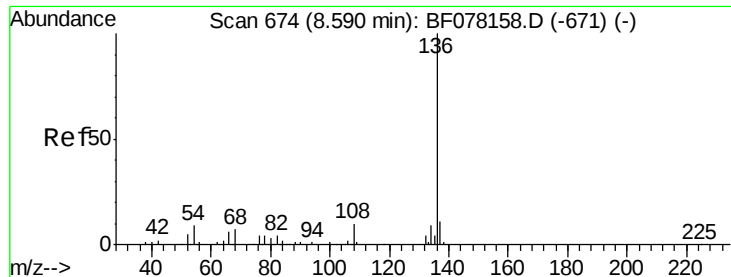


Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0

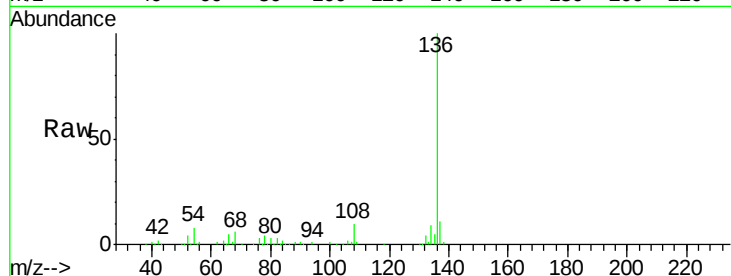




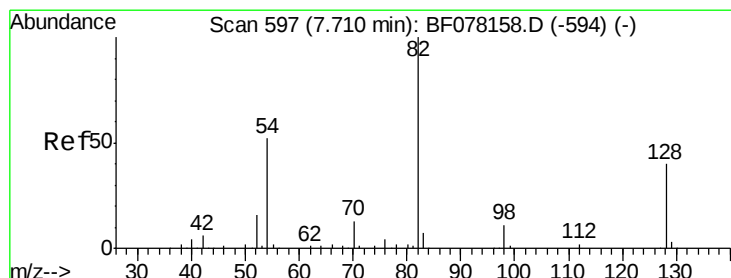
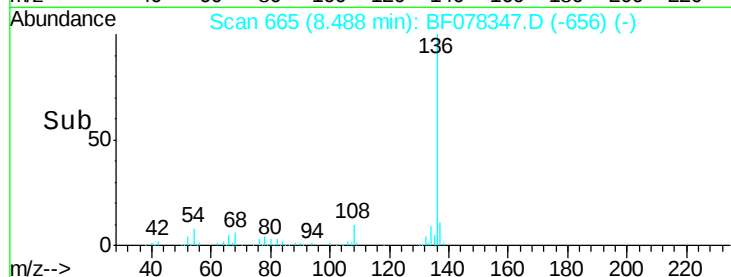
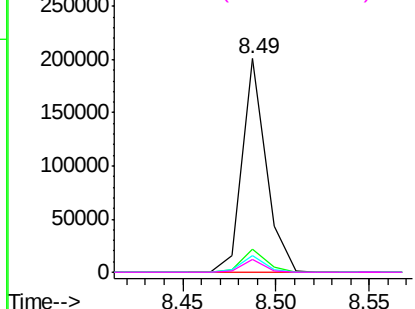
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.49 min Scan# 665
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Instrument :
BNA_F
ClientSampleId :
SB-2S

Tgt Ion:	136	Resp:	180204
Ion	Ratio	Lower	Upper
136	100		
137	11.0	9.0	13.4
54	7.8	7.0	10.6
68	5.9	5.4	8.2

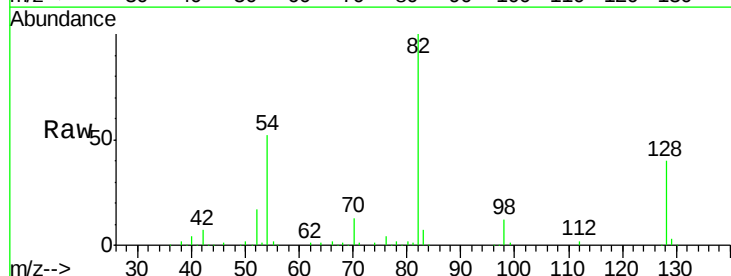


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

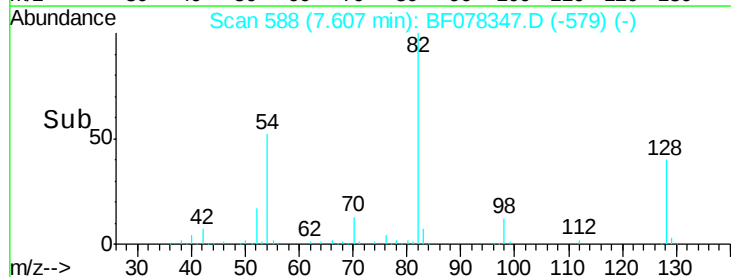
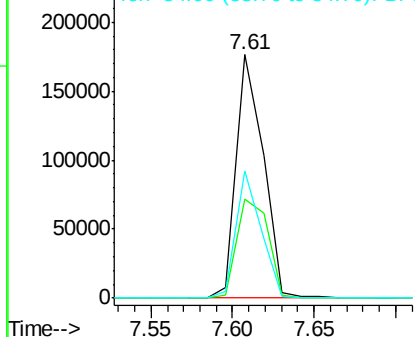


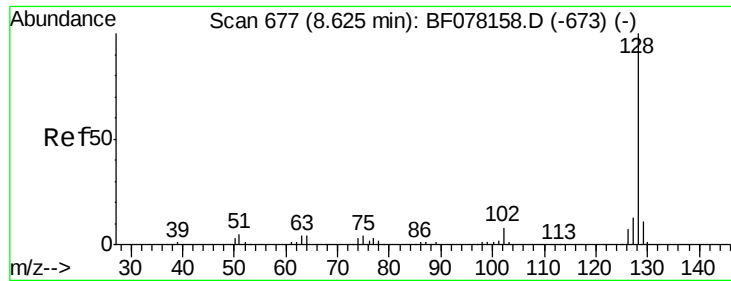
#23
Nitrobenzene-d5
Concen: 67.77 ng
RT: 7.61 min Scan# 588
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Tgt Ion:	82	Resp:	201469
Ion	Ratio	Lower	Upper
82	100		
128	40.4	31.8	47.8
54	52.2	41.5	62.3



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF0

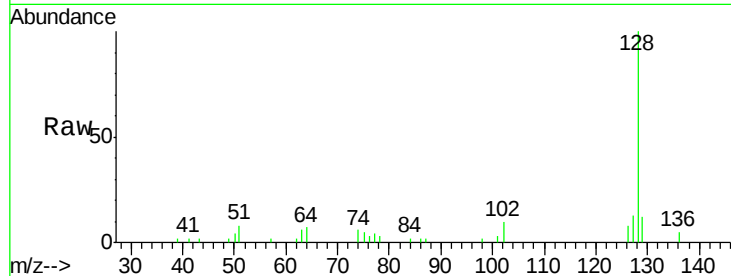




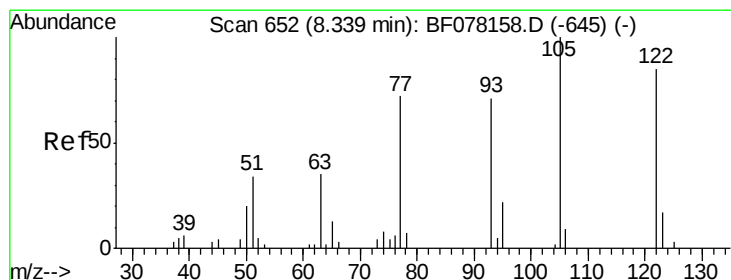
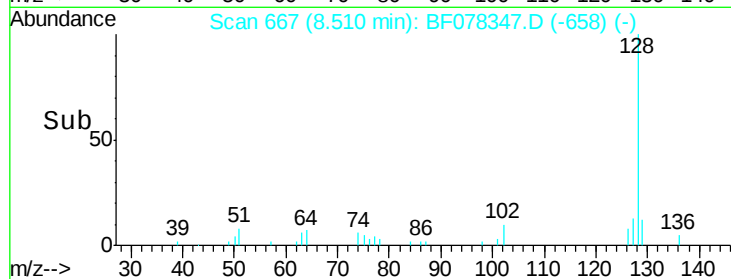
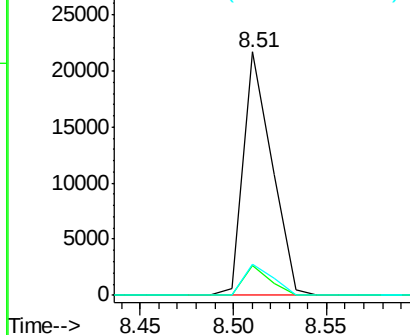
#31
Naphthalene
Concen: 2.45 ng
RT: 8.51 min Scan# 667
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Instrument :
BNA_F
ClientSampleId :
SB-2S

Tgt Ion:128 Resp: 22969
Ion Ratio Lower Upper
128 100
129 12.5 8.6 12.8
127 12.6 10.7 16.1

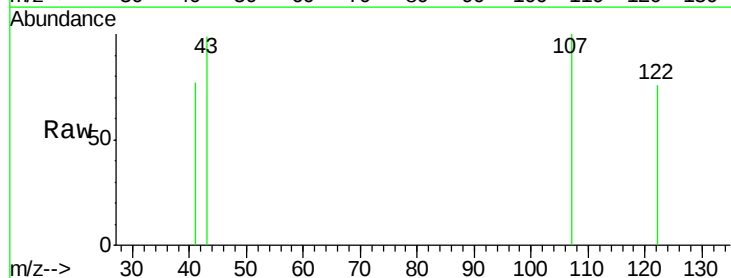


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

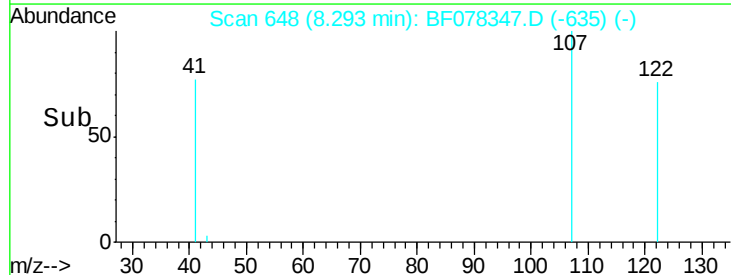
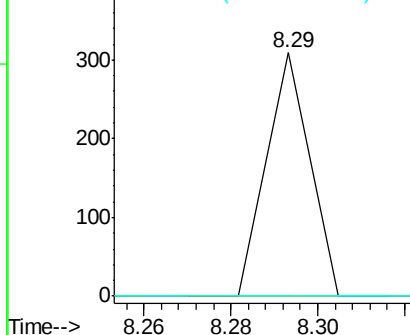


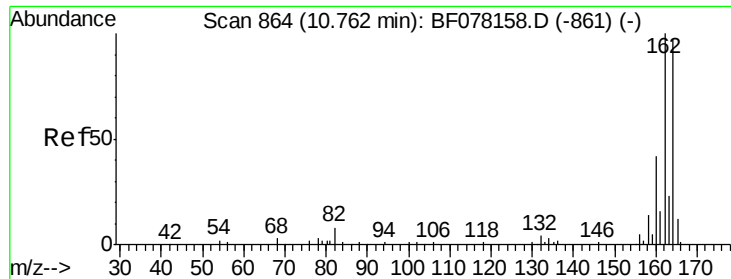
#32
Benzoic acid
Concen: 5.94 ng
RT: 8.29 min Scan# 648
Delta R.T. 0.05 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Tgt Ion:122 Resp: 212
Ion Ratio Lower Upper
122 100
105 0.0 96.1 136.1#
77 0.0 64.1 104.1#



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BF0





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.65 min Scan# 854

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

Instrument :

BNA_F

ClientSampled :

SB-2S

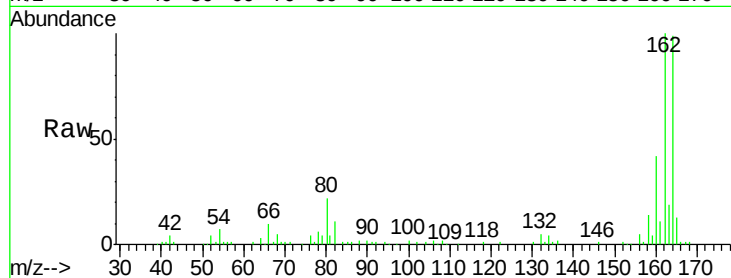
Tgt Ion:164 Resp: 86943

Ion Ratio Lower Upper

164 100

162 101.5 82.2 123.2

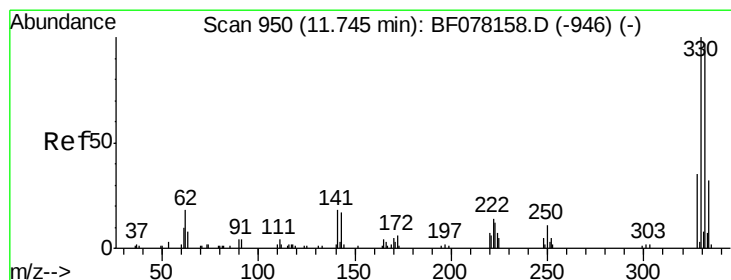
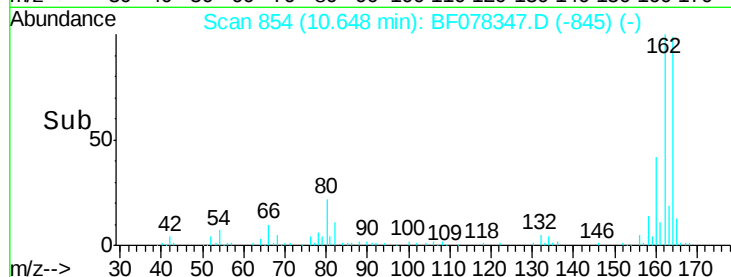
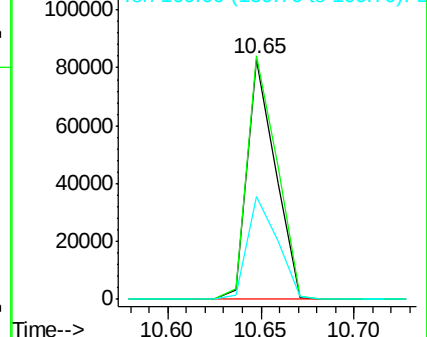
160 43.1 34.7 52.1



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: 21.78 ng

RT: 11.63 min Scan# 940

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

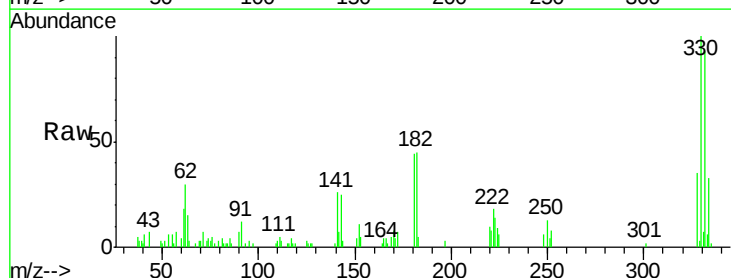
Tgt Ion:330 Resp: 15703

Ion Ratio Lower Upper

330 100

332 93.4 78.6 117.8

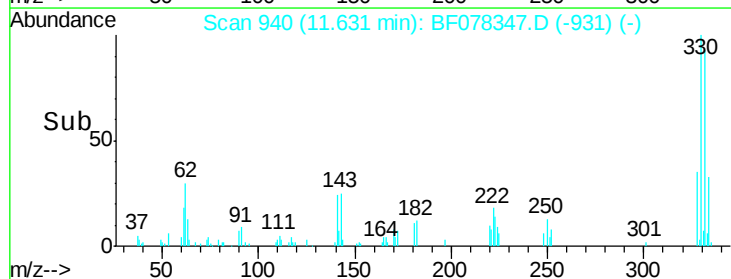
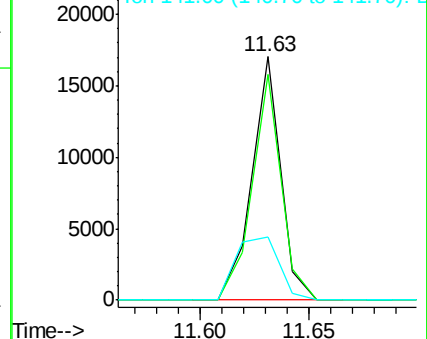
141 39.1 31.2 46.8

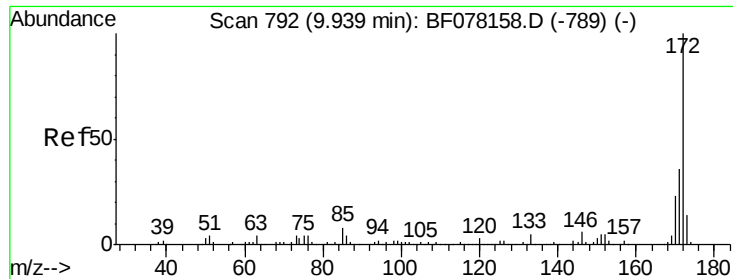


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

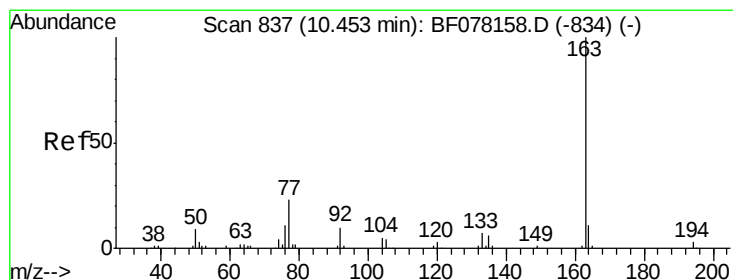
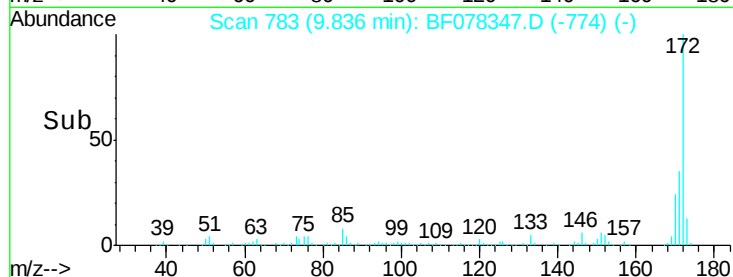
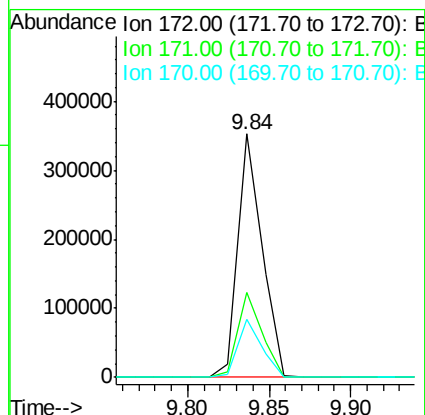
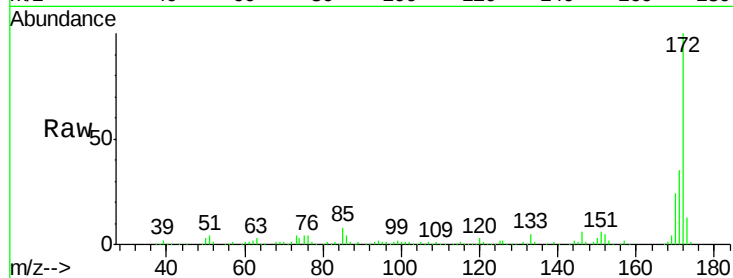




#44
2-Fluorobiphenyl
Concen: 59.05 ng
RT: 9.84 min Scan# 783
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

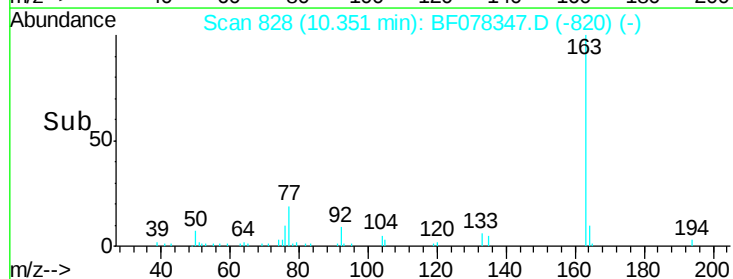
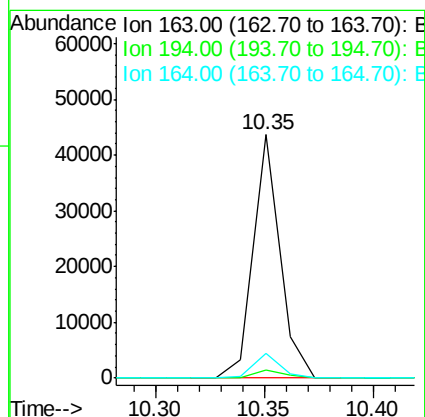
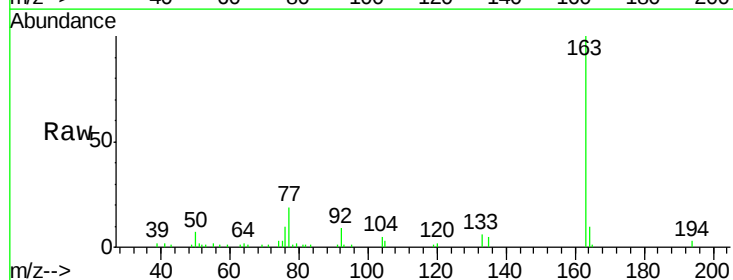
Instrument :
BNA_F
ClientSampleId :
SB-2S

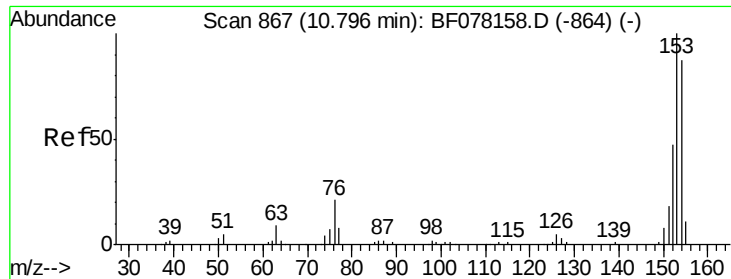
Tgt Ion:172 Resp: 359181
Ion Ratio Lower Upper
172 100
171 34.8 28.6 42.8
170 23.9 18.5 27.7



#49
Dimethylphthalate
Concen: 5.70 ng
RT: 10.35 min Scan# 828
Delta R.T. -0.01 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Tgt Ion:163 Resp: 37231
Ion Ratio Lower Upper
163 100
194 3.2 2.3 3.5
164 10.0 8.6 13.0





#51

Acenaphthene

Concen: 2.19 ng

RT: 10.69 min Scan# 858

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

Instrument :

BNA_F

ClientSampleId :

SB-2S

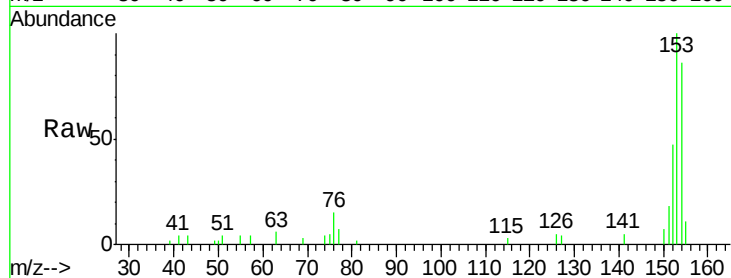
Tgt Ion:154 Resp: 11126

Ion Ratio Lower Upper

154 100

153 115.6 91.4 137.2

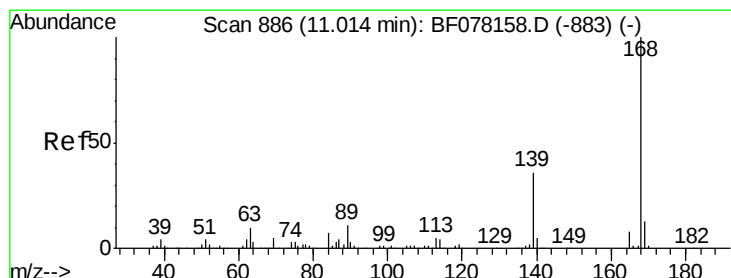
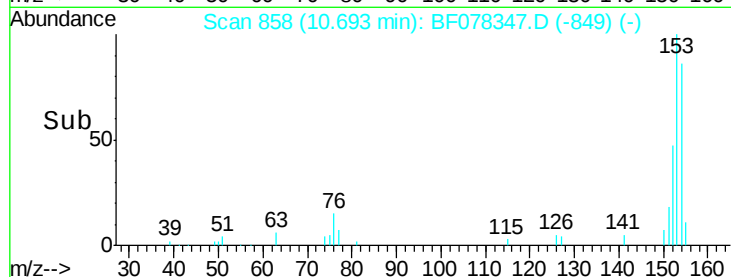
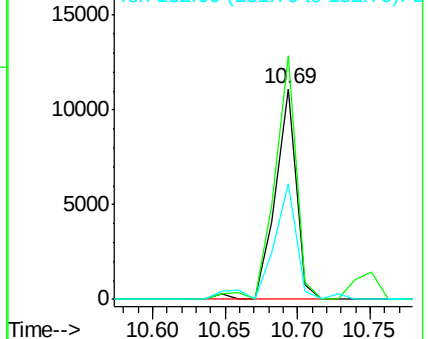
152 54.8 43.0 64.6



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: 2.82 ng

RT: 10.91 min Scan# 877

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

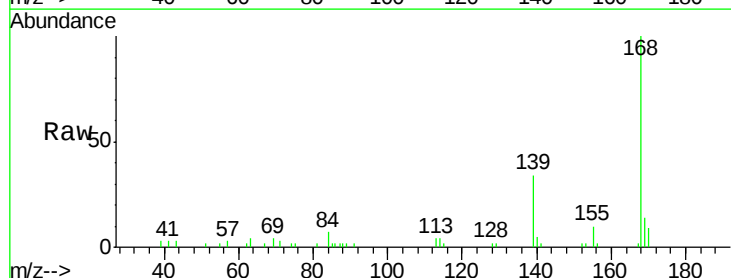
Tgt Ion:168 Resp: 21882

Ion Ratio Lower Upper

168 100

139 33.9 31.0 46.4

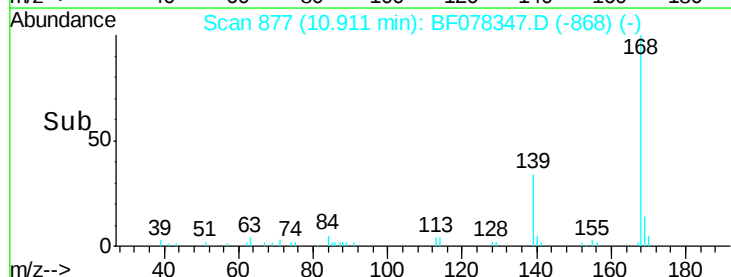
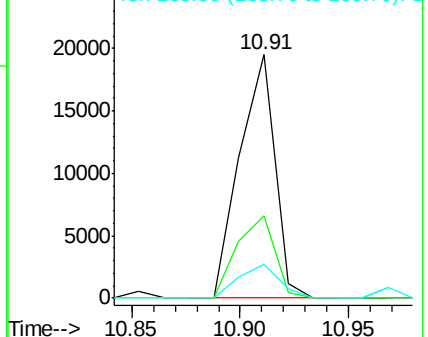
169 13.9 10.7 16.1

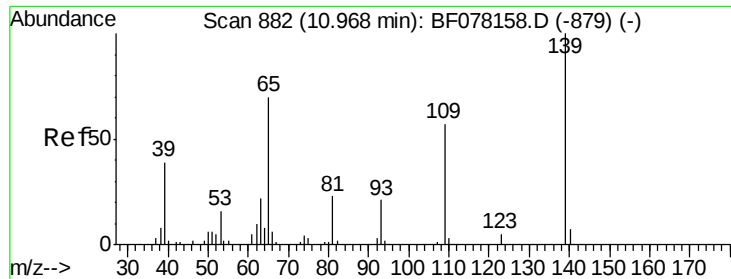


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

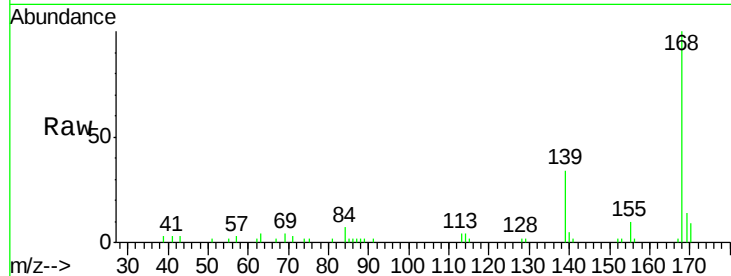




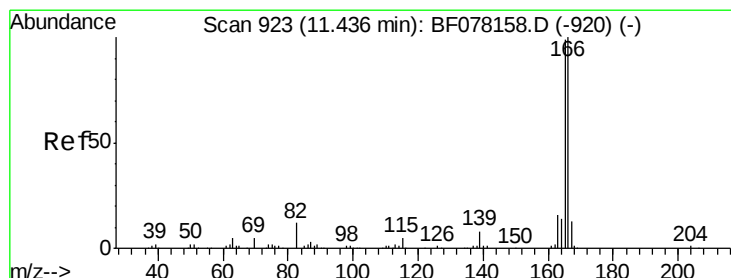
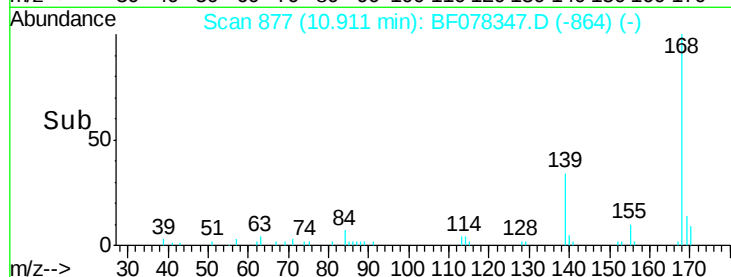
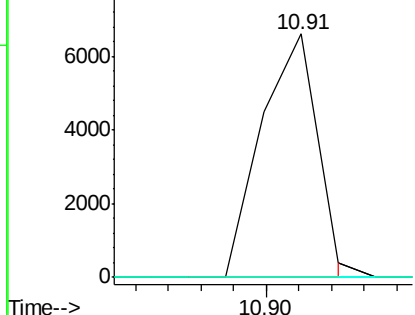
#55
4-Nitrophenol
Concen: 9.55 ng
RT: 10.91 min Scan# 877
Delta R.T. 0.05 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Instrument :
BNA_F
ClientSampleId :
SB-2S

Tgt Ion	Ratio	Lower	Upper
139	100		
109	0.0	36.7	76.7#
65	0.0	49.9	89.9#

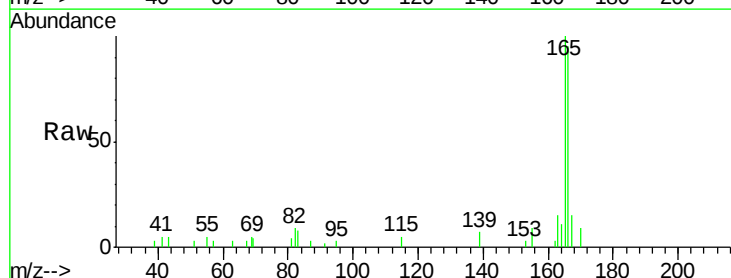


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): E

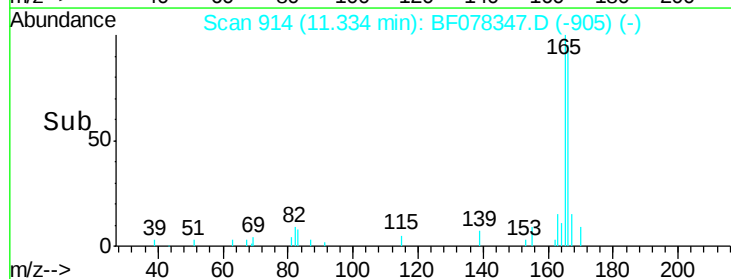
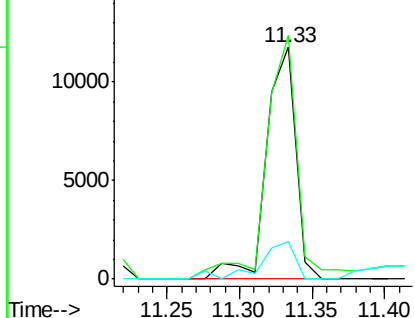


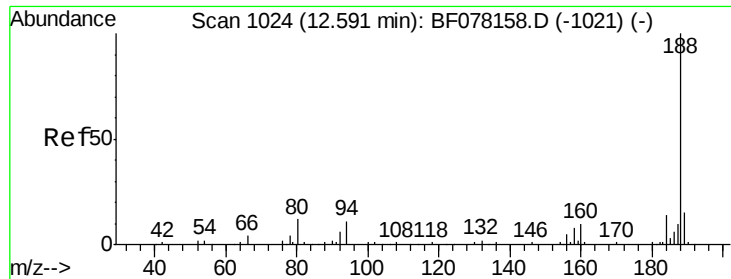
#57
Fluorene
Concen: 2.61 ng
RT: 11.33 min Scan# 914
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Tgt Ion	Ratio	Lower	Upper
166	100		
165	105.1	78.9	118.3
167	16.2	10.7	16.1#



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

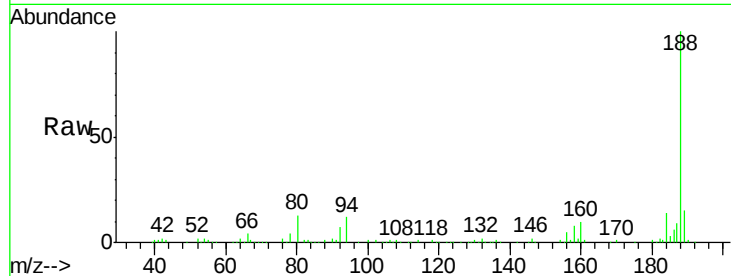




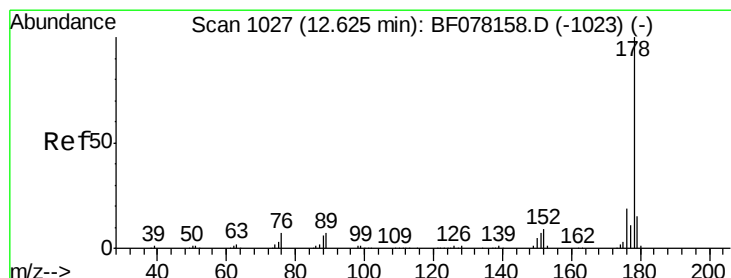
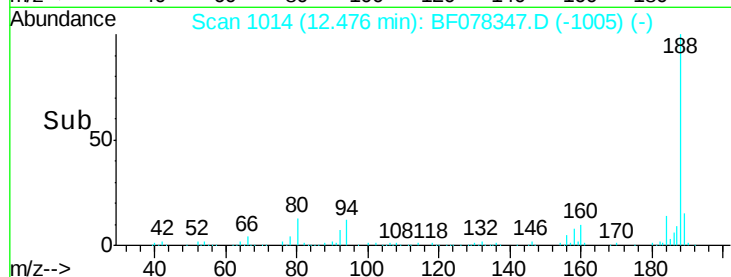
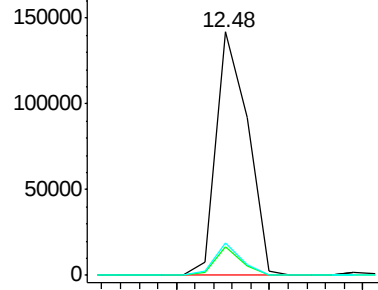
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 12.48 min Scan# 1014
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Instrument :
BNA_F
ClientSampleId :
SB-2S

Tgt Ion:188 Resp: 167343
Ion Ratio Lower Upper
188 100
94 12.0 9.0 13.4
80 13.1 9.5 14.3

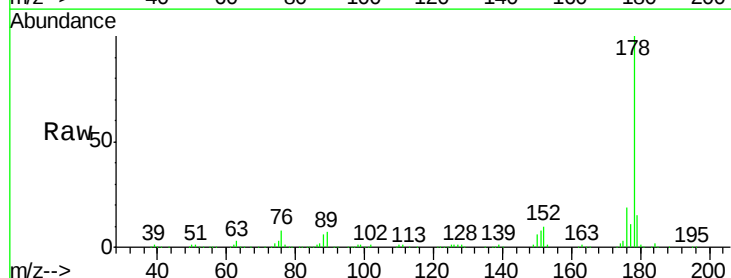


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

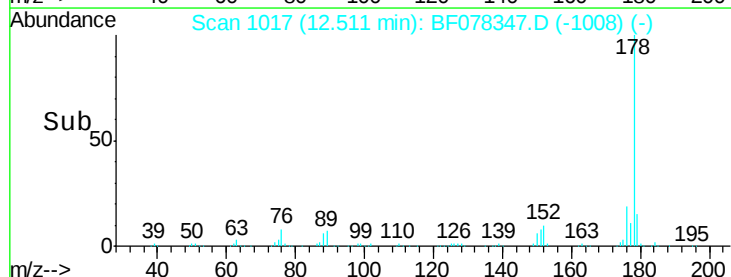
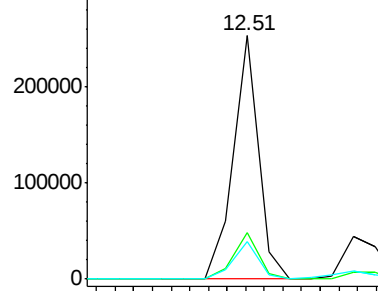


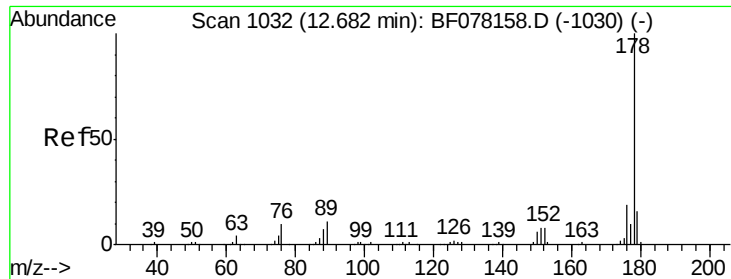
#70
Phenanthrene
Concen: 24.40 ng
RT: 12.51 min Scan# 1017
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Tgt Ion:178 Resp: 236179
Ion Ratio Lower Upper
178 100
176 19.3 15.4 23.0
179 15.2 12.2 18.2



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

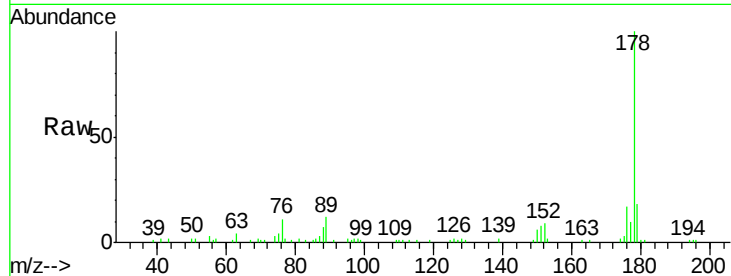




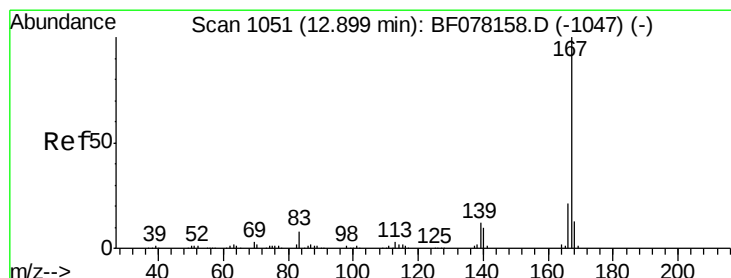
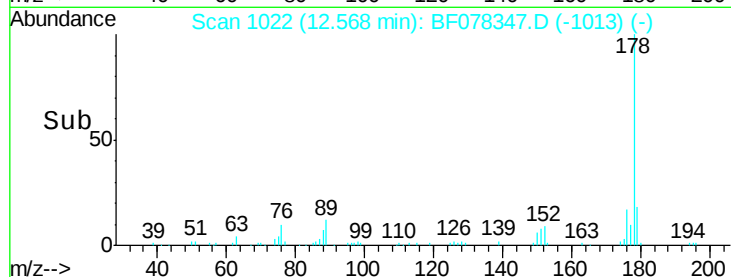
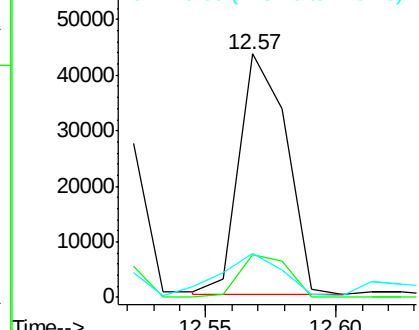
#71
 Anthracene
 Concen: 5.80 ng
 RT: 12.57 min Scan# 1022
 Delta R.T. -0.00 min
 Lab File: BF078347.D
 Acq: 8 Apr 2015 21:31

Instrument :
 BNA_F
 ClientSampleId :
 SB-2S

Tgt Ion:178 Resp: 55280
 Ion Ratio Lower Upper
 178 100
 176 17.5 14.8 22.2
 179 17.9 12.4 18.6

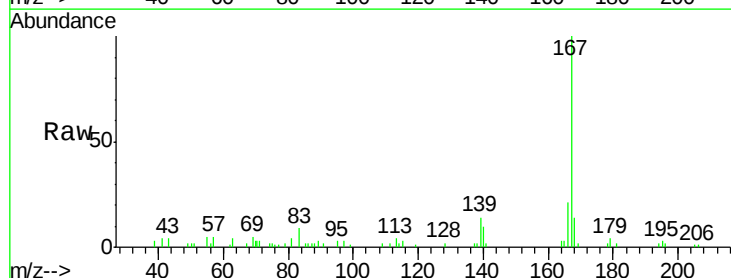


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

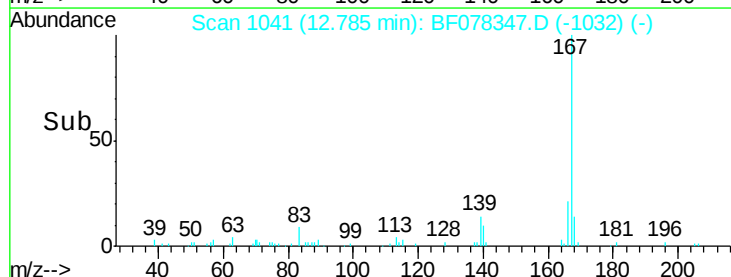
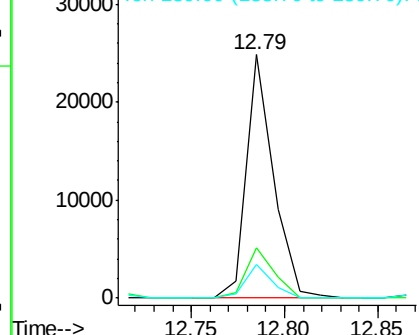


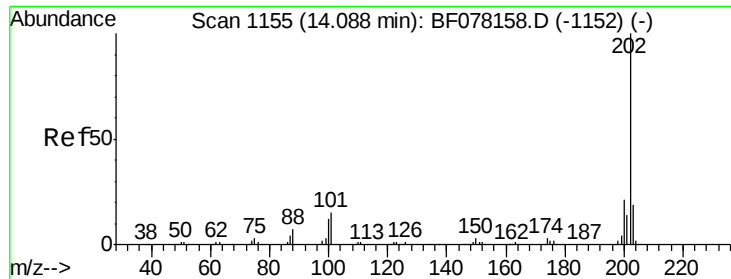
#72
 Carbazole
 Concen: 2.81 ng
 RT: 12.79 min Scan# 1041
 Delta R.T. -0.00 min
 Lab File: BF078347.D
 Acq: 8 Apr 2015 21:31

Tgt Ion:167 Resp: 25127
 Ion Ratio Lower Upper
 167 100
 166 20.6 16.8 25.2
 139 13.9 10.0 15.0



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





#74

Fluoranthene

Concen: 21.05 ng

RT: 13.97 min Scan# 1145

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

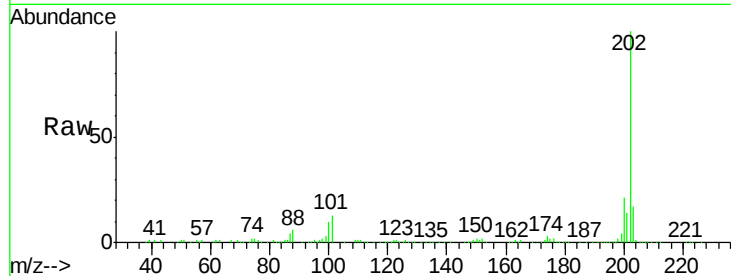
Instrument :

BNA_F

ClientSampled :

SB-2S

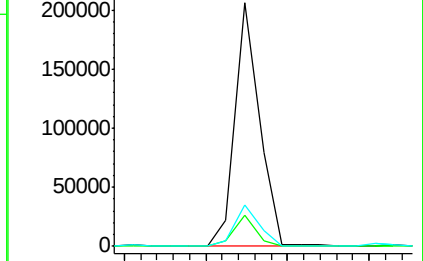
Tgt Ion:	202	Resp:	214861
Ion Ratio	Lower	Upper	
202	100		
101	12.7	0.0	35.2
203	17.0	0.0	38.5



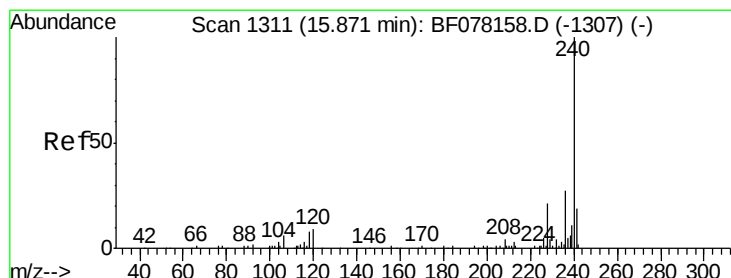
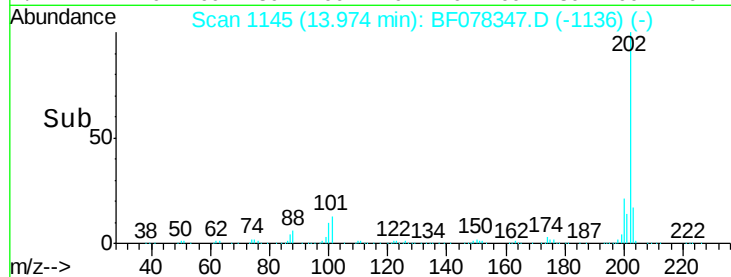
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



Time-->



#75

Chrysene-d12

Concen: 20.00 ng

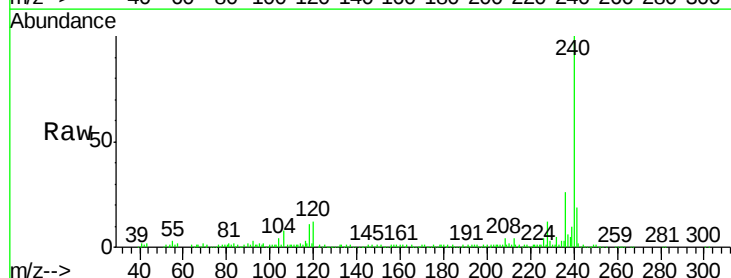
RT: 15.77 min Scan# 1302

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

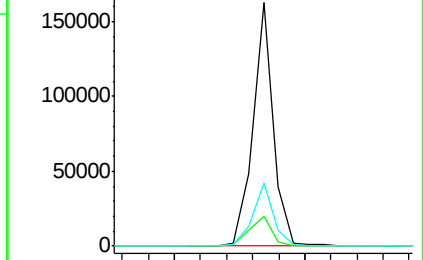
Tgt Ion:	240	Resp:	176881
Ion Ratio	Lower	Upper	
240	100		
120	12.0	7.1	10.7#
236	26.0	21.4	32.2



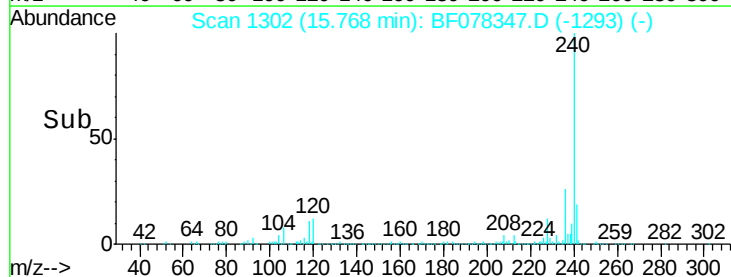
Abundance Ion 240.00 (239.70 to 240.70): E

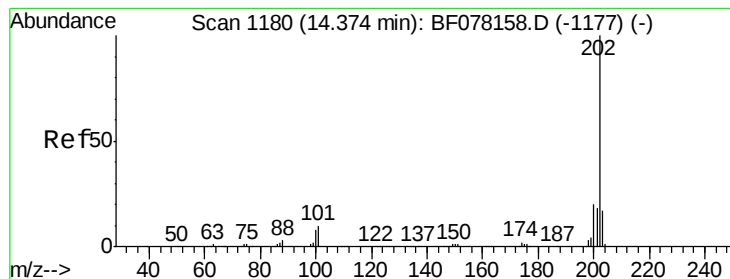
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



Time-->





#77

Pyrene

Concen: 16.36 ng

RT: 14.25 min Scan# 1169

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

Instrument :

BNA_F

ClientSampleId :

SB-2S

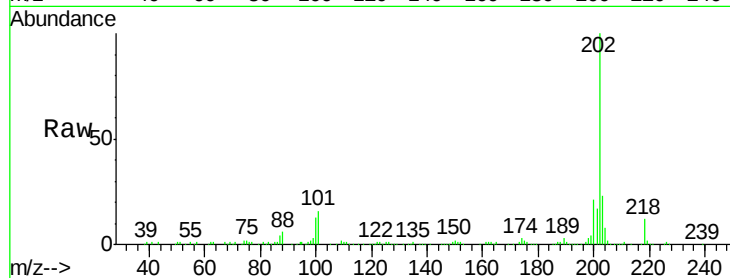
Tgt Ion:202 Resp: 181641

Ion Ratio Lower Upper

202 100

200 21.3 16.3 24.5

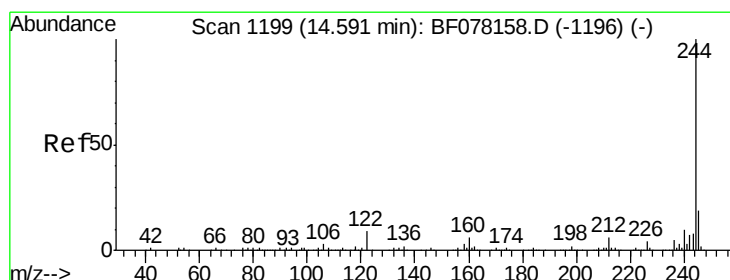
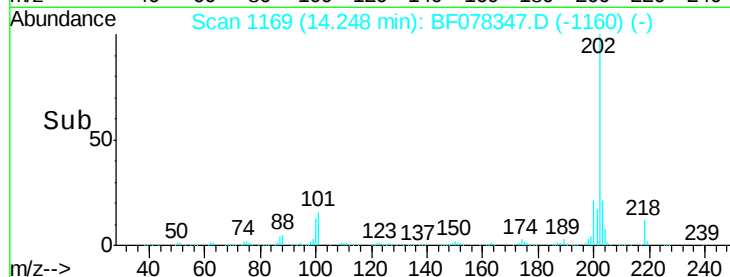
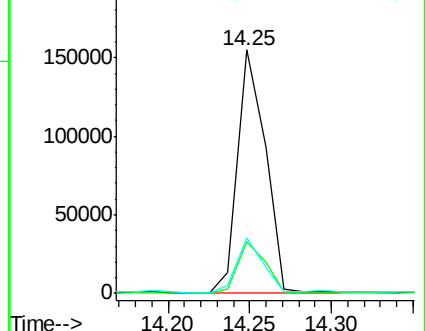
203 22.7 13.8 20.6#



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: 49.55 ng

RT: 14.48 min Scan# 1189

Delta R.T. -0.00 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

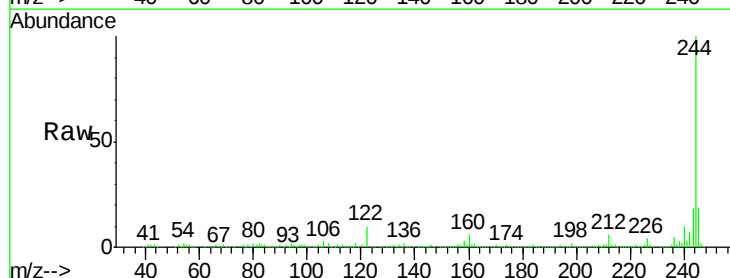
Tgt Ion:244 Resp: 387868

Ion Ratio Lower Upper

244 100

212 6.3 5.0 7.4

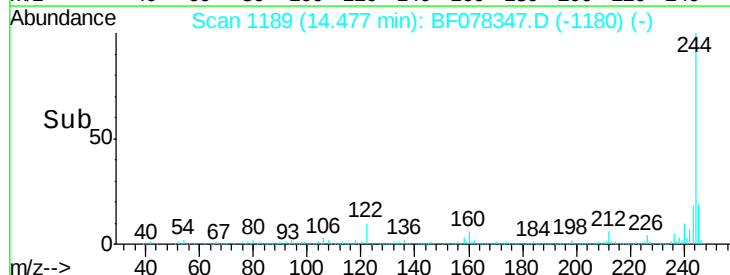
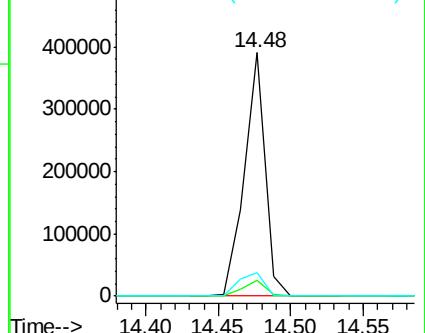
122 9.7 7.1 10.7

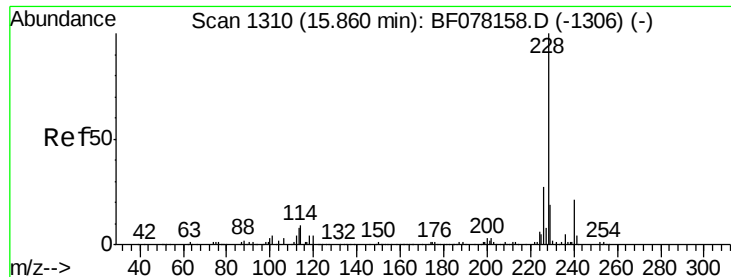


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

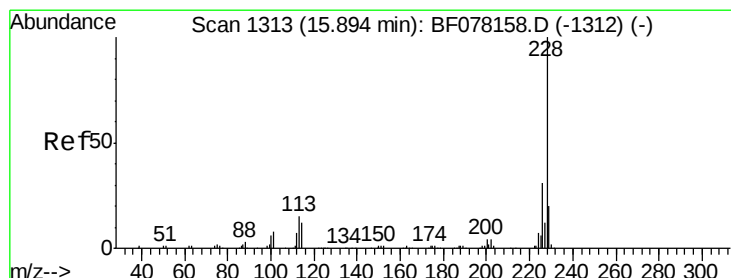
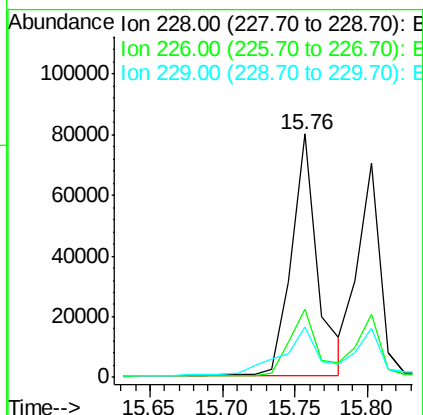
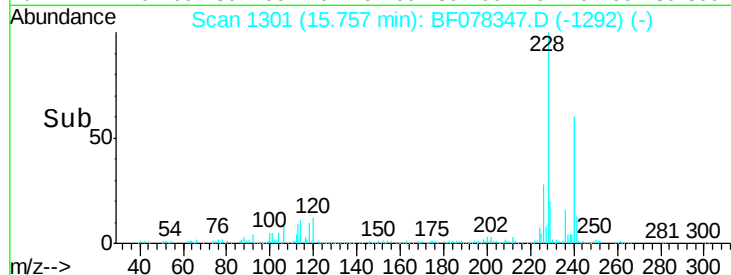
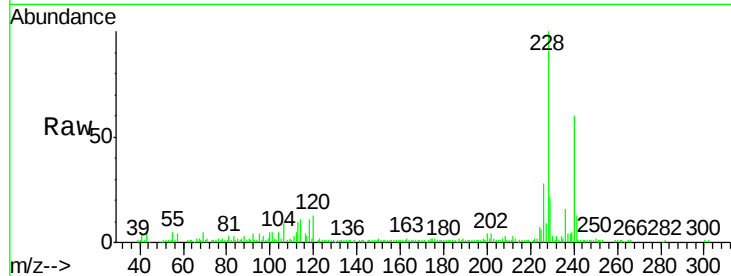




#80
Benzo(a)anthracene
Concen: 9.59 ng
RT: 15.76 min Scan# 1301
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

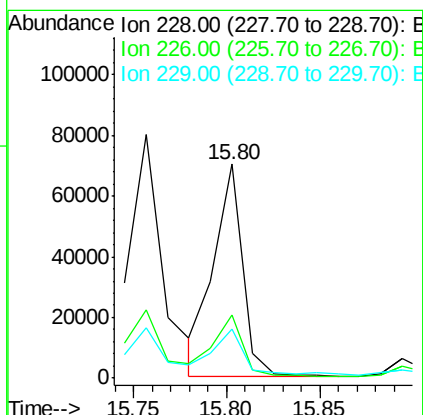
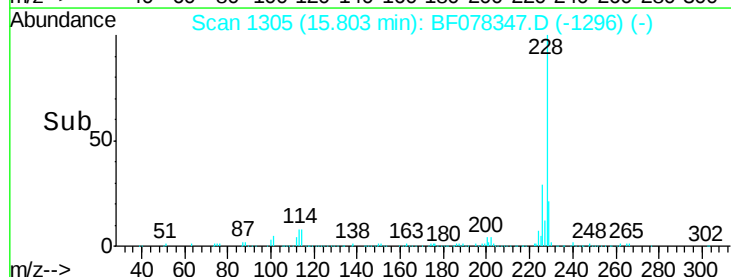
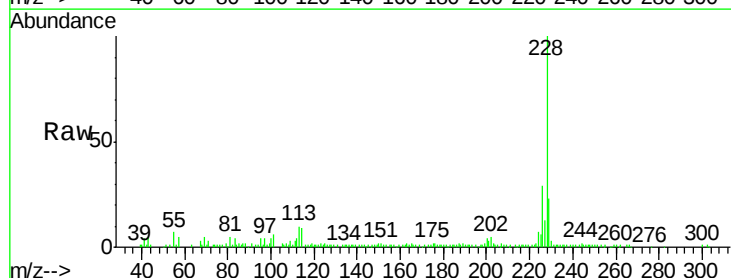
Instrument :
BNA_F
ClientSampled :
SB-2S

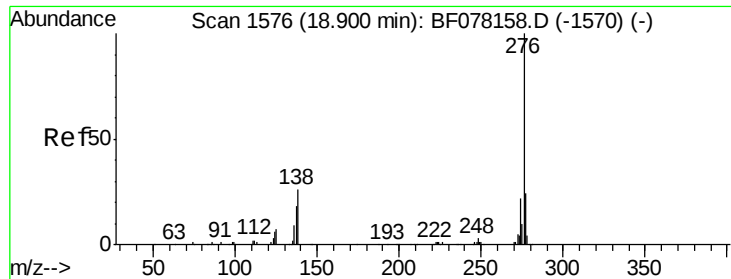
Tgt Ion:228 Resp: 100879
Ion Ratio Lower Upper
228 100
226 28.1 21.3 31.9
229 20.9 15.4 23.2



#82
Chrysene
Concen: 7.62 ng
RT: 15.80 min Scan# 1305
Delta R.T. -0.00 min
Lab File: BF078347.D
Acq: 8 Apr 2015 21:31

Tgt Ion:228 Resp: 75304
Ion Ratio Lower Upper
228 100
226 29.5 24.2 36.4
229 22.8 15.8 23.8

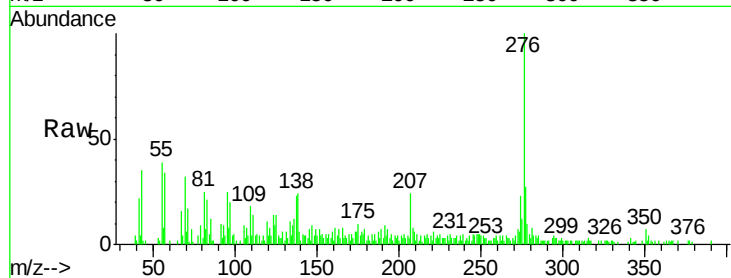




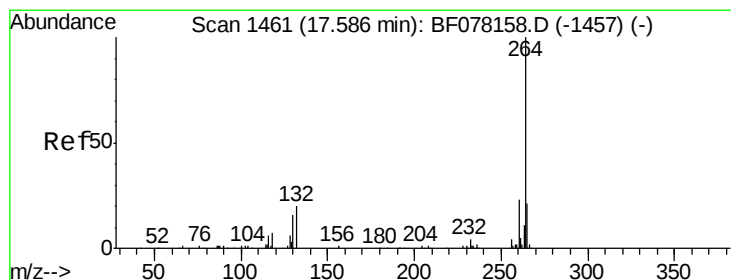
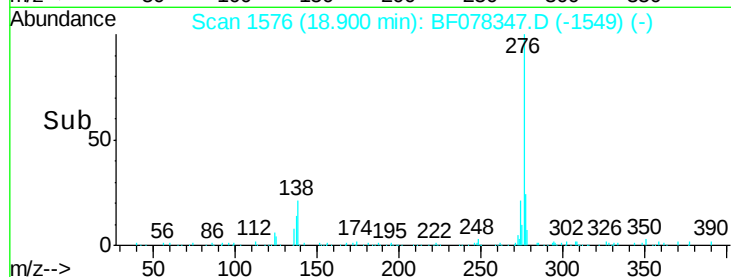
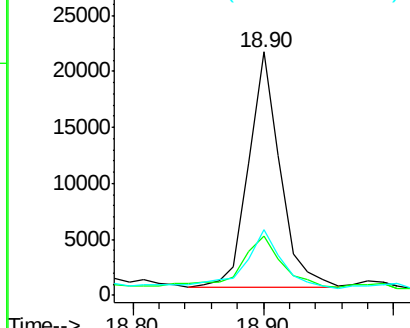
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 3.18 ng
 RT: 18.90 min Scan# 1576
 Delta R.T. 0.01 min
 Lab File: BF078347.D
 Acq: 8 Apr 2015 21:31

Instrument :
 BNA_F
 ClientSampleId :
 SB-2S

Tgt Ion: 276 Resp: 35633
 Ion Ratio Lower Upper
 276 100
 138 28.1 16.9 25.3#
 277 29.9 15.8 23.6#

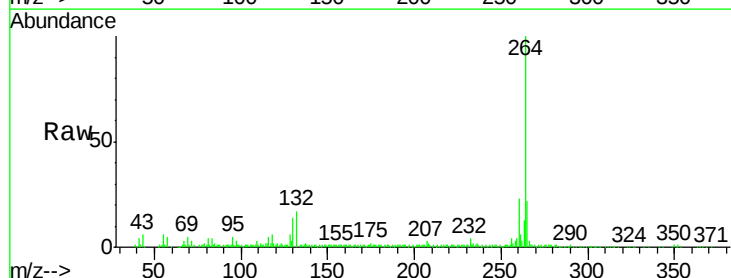


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

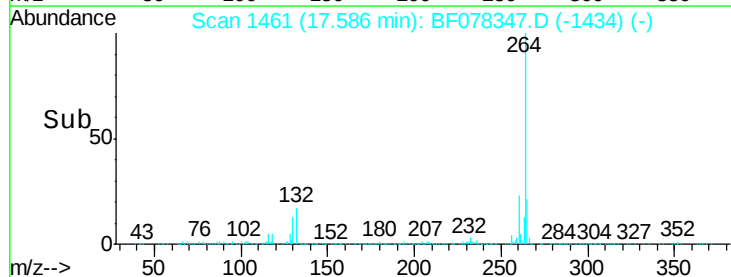
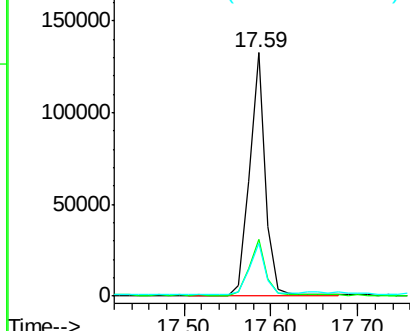


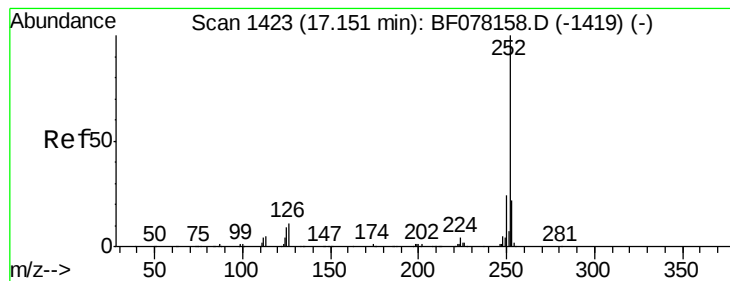
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 17.59 min Scan# 1461
 Delta R.T. 0.01 min
 Lab File: BF078347.D
 Acq: 8 Apr 2015 21:31

Tgt Ion: 264 Resp: 168234
 Ion Ratio Lower Upper
 264 100
 260 23.3 18.6 27.8
 265 21.9 17.0 25.6



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: 11.05 ng

RT: 17.12 min Scan# 1420

Delta R.T. 0.01 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

Instrument :

BNA_F

ClientSampleId :

SB-2S

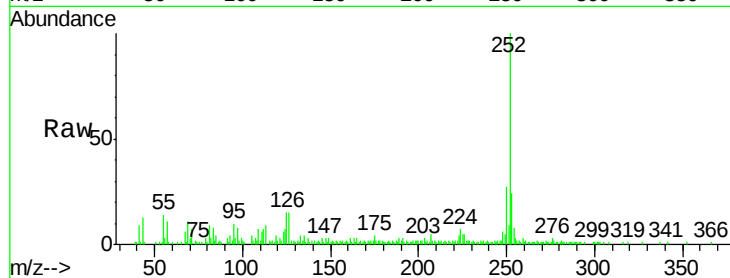
Tgt Ion:252 Resp: 114850

Ion Ratio Lower Upper

252 100

253 23.7 17.2 25.8

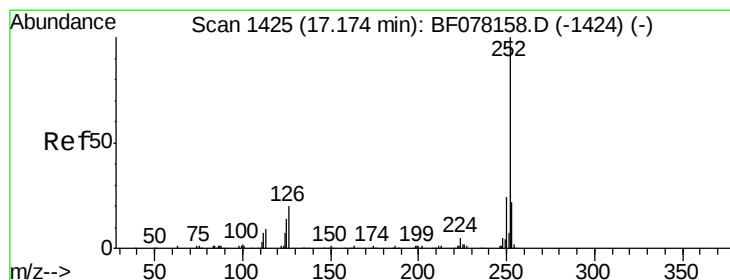
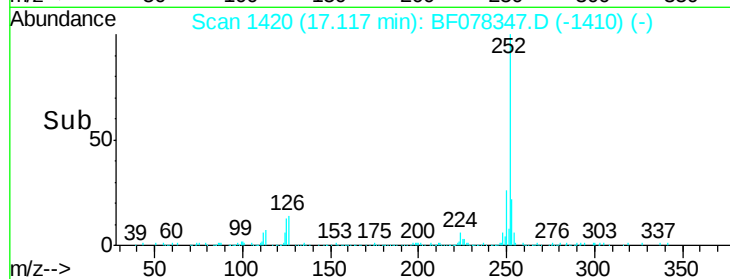
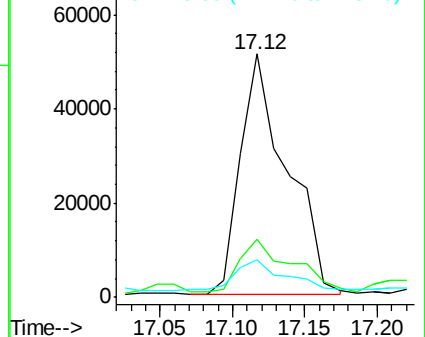
125 15.3 7.0 10.4#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 12.47 ng

RT: 17.12 min Scan# 1420

Delta R.T. -0.02 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

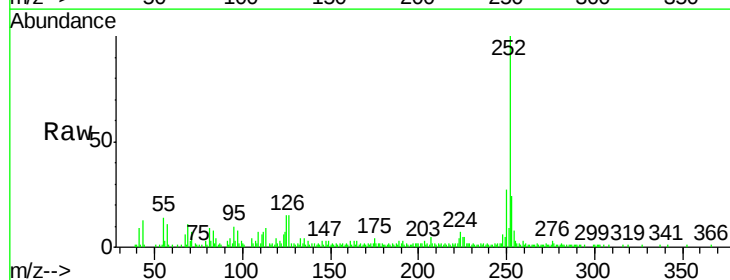
Tgt Ion:252 Resp: 115194

Ion Ratio Lower Upper

252 100

253 23.7 17.5 26.3

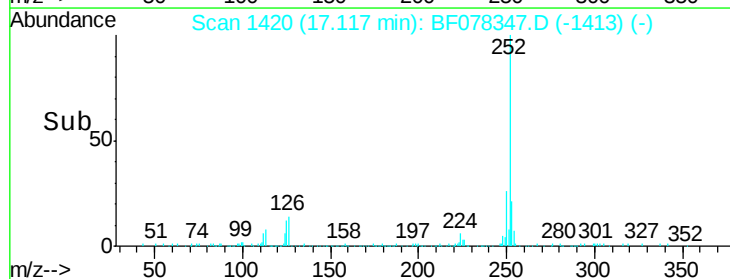
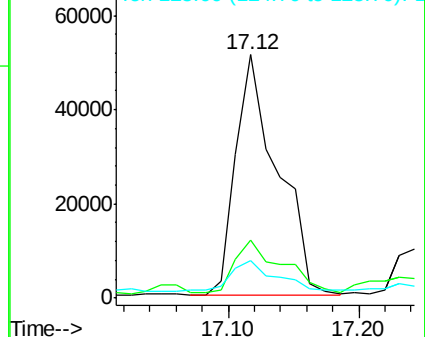
125 15.3 11.6 17.4

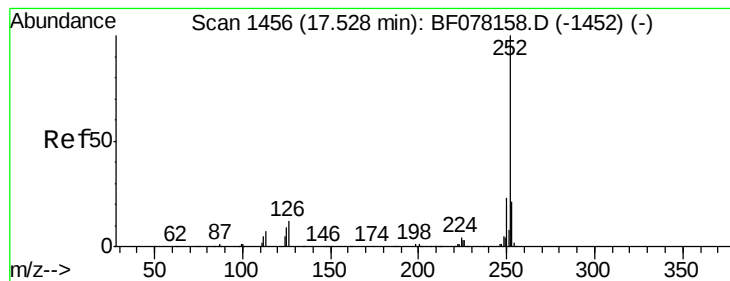


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 7.03 ng

RT: 17.52 min Scan# 1455

Delta R.T. 0.01 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

Instrument :

BNA_F

ClientSampleId :

SB-2S

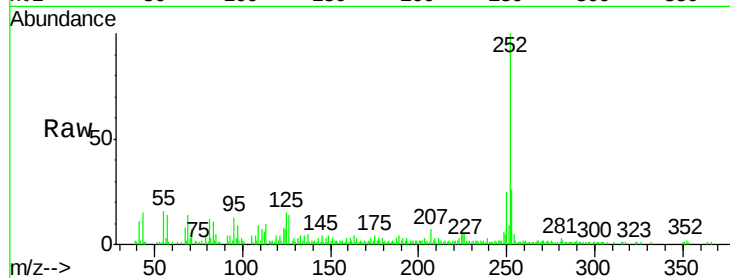
Tgt Ion:252 Resp: 63803

Ion Ratio Lower Upper

252 100

253 25.7 16.8 25.2#

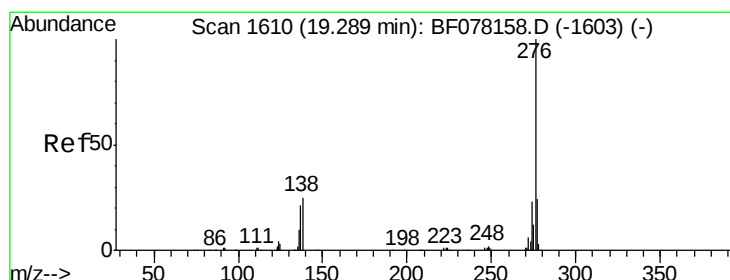
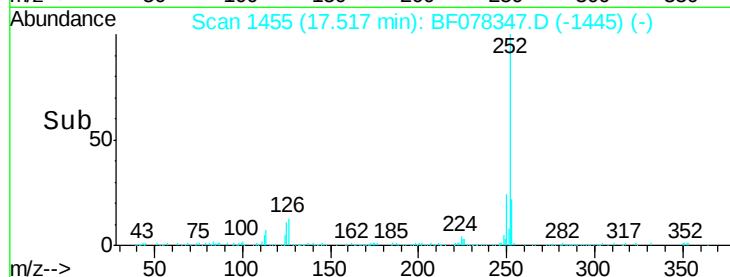
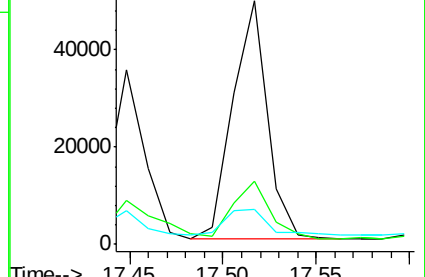
125 14.6 7.4 11.0#



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



#91

Benzo(g,h,i)perylene

Concen: 3.97 ng

RT: 19.27 min Scan# 1608

Delta R.T. 0.01 min

Lab File: BF078347.D

Acq: 8 Apr 2015 21:31

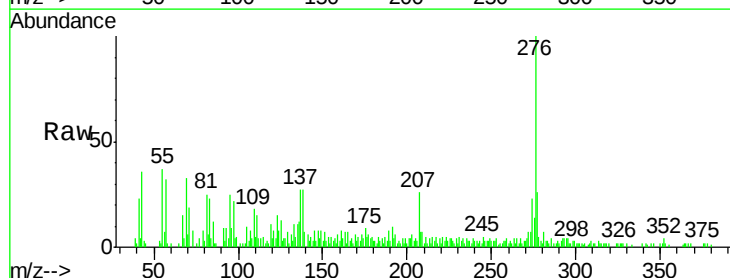
Tgt Ion:276 Resp: 36151

Ion Ratio Lower Upper

276 100

277 25.9 19.0 28.4

138 26.6 19.9 29.9



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

