

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
 Data File : BF078279.D
 Acq On : 7 Apr 2015 3:11
 Operator : TP/IZ
 Sample : G1745-05
 Misc :
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-2D

Quant Time: Apr 07 04:03:46 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:11:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.98	152	39907	20.00	ng	0.00
21) Naphthalene-d8	8.56	136	163898	20.00	ng	0.00
38) Acenaphthene-d10	10.72	164	81245	20.00	ng	0.00
63) Phenanthrene-d10	12.56	188	158700	20.00	ng	0.01
75) Chrysene-d12	15.81	240	166033	20.00	ng	0.00
86) Perylene-d12	17.48	264	174463	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	216077	89.27	ng	0.01
7) Phenol-d6	6.58	99	275874	90.95	ng	0.00
23) Nitrobenzene-d5	7.68	82	160414	59.32	ng	0.00
41) 2,4,6-Tribromophenol	11.70	330	58677	87.08	ng	0.00
44) 2-Fluorobiphenyl	9.90	172	290869	51.18	ng	0.00
78) Terphenyl-d14	14.55	244	319895	43.54	ng	0.00

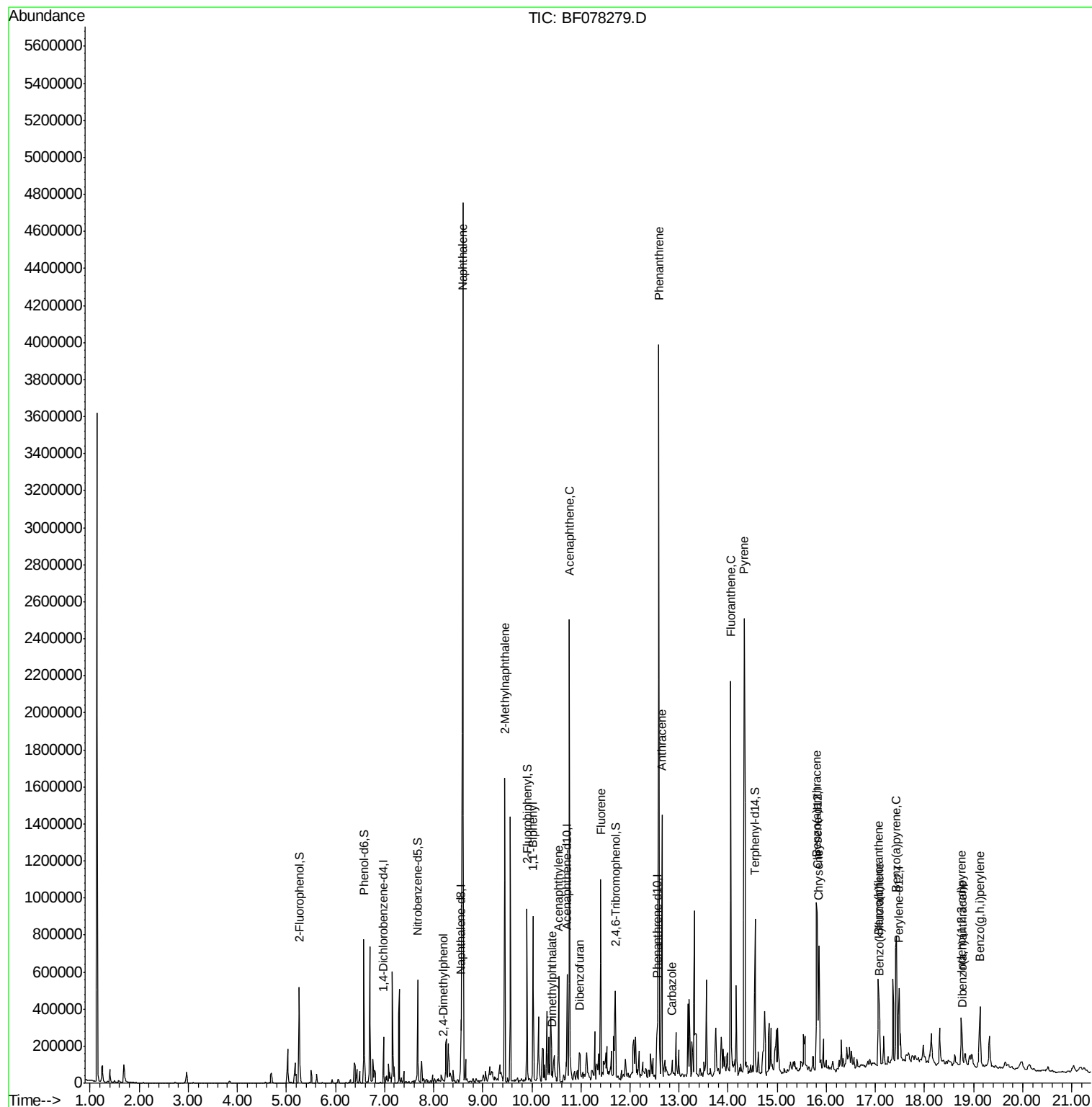
Target Compounds						Qvalue
27) 2,4-Dimethylphenol	8.19	122	5249	2.10	ng	95
31) Naphthalene	8.59	128	2681802	314.37	ng	96
37) 2-Methylnaphthalene	9.45	142	598646	103.36	ng	99
45) 1,1'-Biphenyl	10.02	154	352067	52.98	ng	97
48) Acenaphthylene	10.54	152	205768	24.37	ng	98
49) Dimethylphthalate	10.42	163	18135	2.97	ng	# 96
51) Acenaphthene	10.76	154	549931	115.68	ng	100
54) Dibenzofuran	10.98	168	57057	7.86	ng	# 90
57) Fluorene	11.40	166	428614	72.83	ng	99
70) Phenanthrene	12.59	178	1825441	198.85	ng	97
71) Anthracene	12.65	178	587946	65.00	ng	99
72) Carbazole	12.85	167	32368	3.82	ng	95
74) Fluoranthene	14.05	202	972447	100.45	ng	96
77) Pyrene	14.33	202	1419911	136.23	ng	95
80) Benzo(a)anthracene	15.80	228	383874m	38.86	ng	
82) Chrysene	15.85	228	301003	32.43	ng	98
85) Indeno(1,2,3-cd)pyrene	18.75	276	170600	16.20	ng	# 90
87) Benzo(b)fluoranthene	17.06	252	340746m	31.60	ng	
88) Benzo(k)fluoranthene	17.08	252	64444m	6.73	ng	
89) Benzo(a)pyrene	17.43	252	378533	40.23	ng	98
90) Dibenzo(a,h)anthracene	18.77	278	29389	3.12	ng	98
91) Benzo(g,h,i)perylene	19.13	276	229077	24.25	ng	98

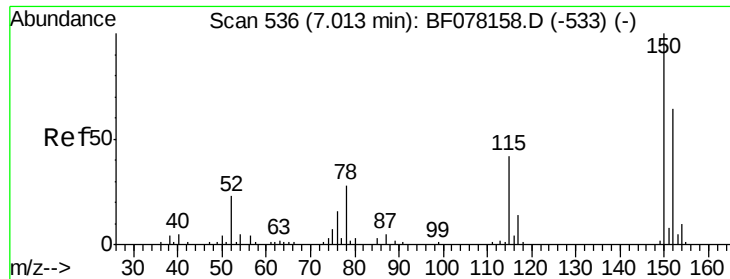
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.98 min Scan# 533

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Instrument :

BNA_F

ClientSampleId :

SB-2D

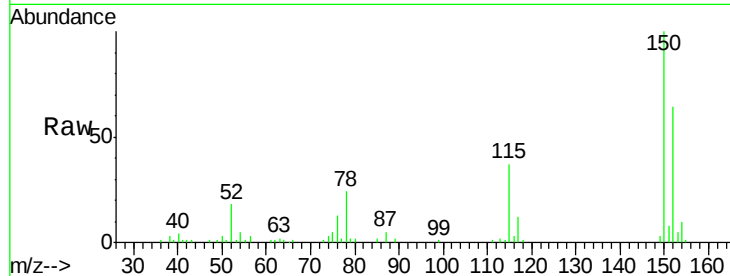
Tot Ion:152 Resp: 39907

Ion Ratio Lower Upper

152 100

150 156.3 125.9 188.9

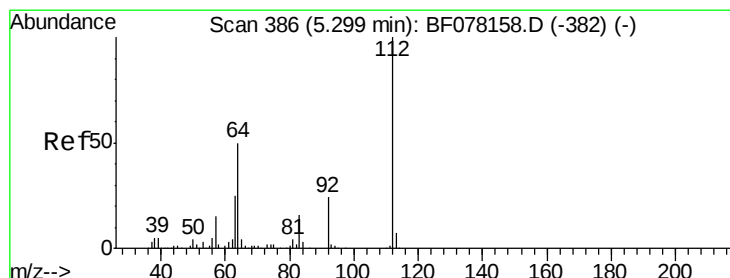
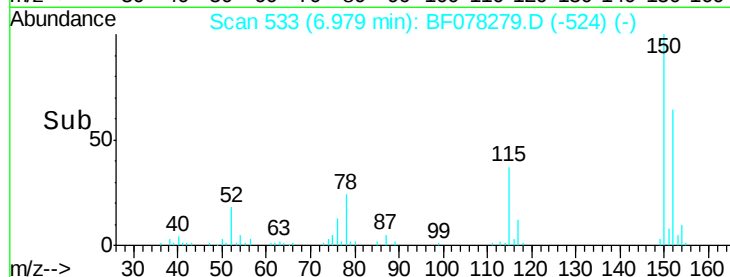
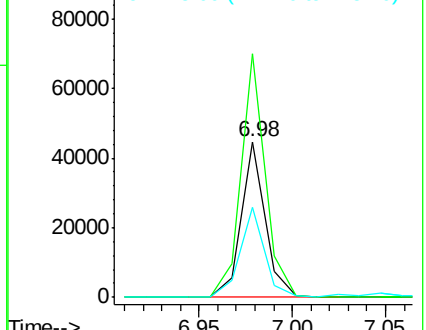
115 57.8 52.7 79.1



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



#5

2-Fluorophenol

Concen: 89.27 ng

RT: 5.26 min Scan# 383

Delta R.T. 0.01 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

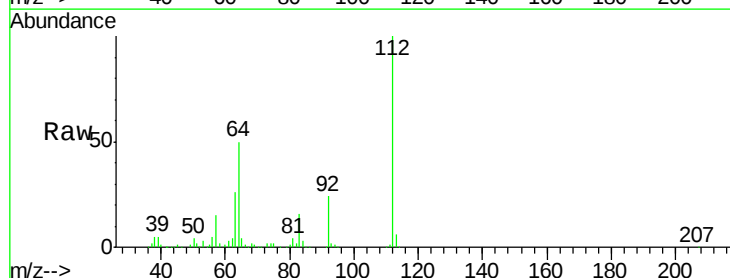
Tgt Ion:112 Resp: 216077

Ion Ratio Lower Upper

112 100

64 50.2 39.9 59.9

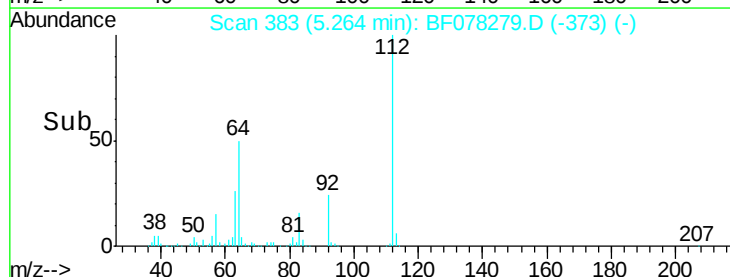
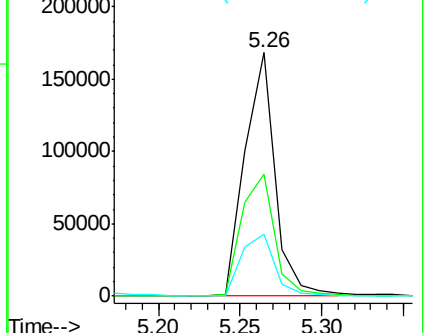
63 25.6 20.2 30.4

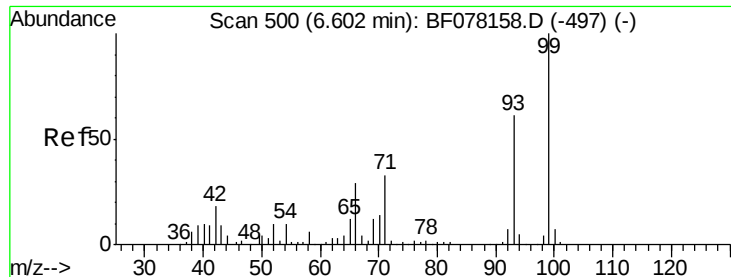


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 90.95 ng

RT: 6.58 min Scan# 498

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Instrument :

BNA_F

ClientSampleId :

SB-2D

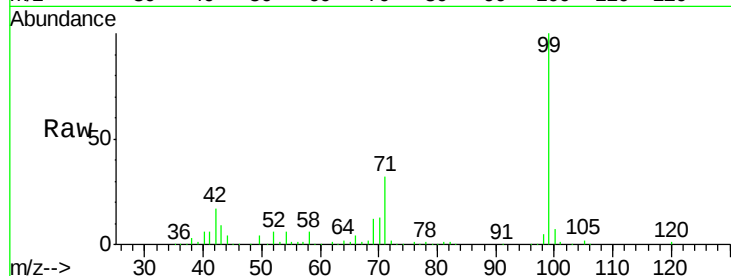
Tot Ion: 99 Resp: 275874

Ion Ratio Lower Upper

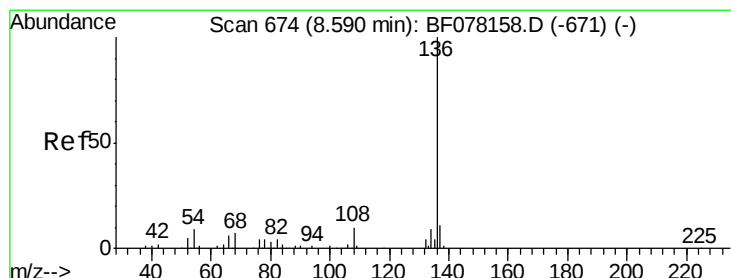
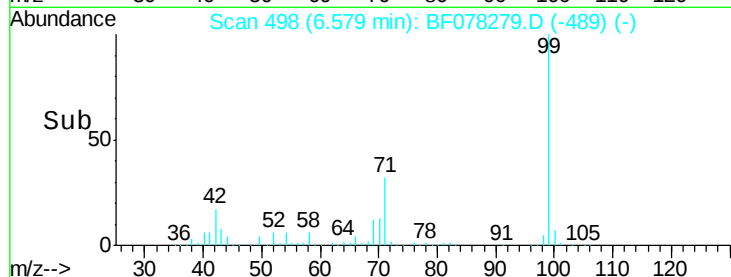
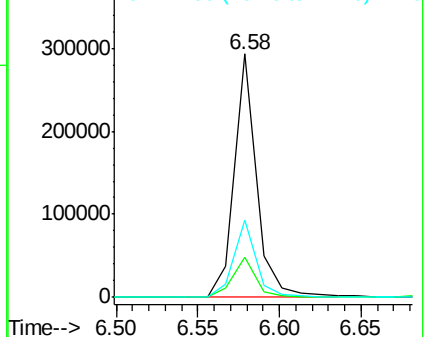
99 100

42 16.6 14.8 22.2

71 31.6 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: 8.56 min Scan# 671

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Tgt Ion: 136 Resp: 163898

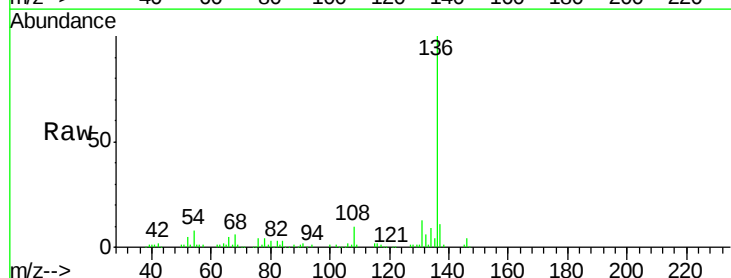
Ion Ratio Lower Upper

136 100

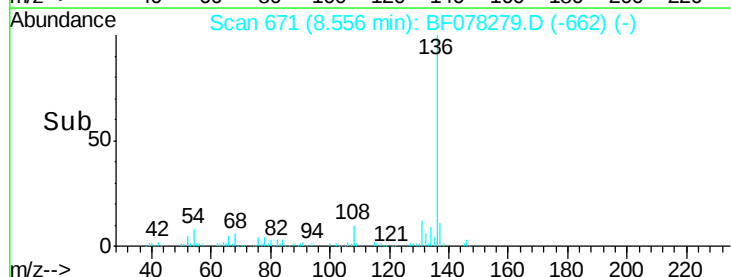
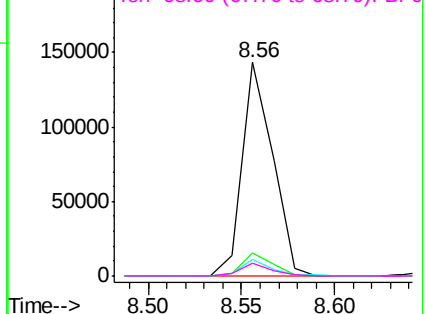
137 10.8 9.0 13.4

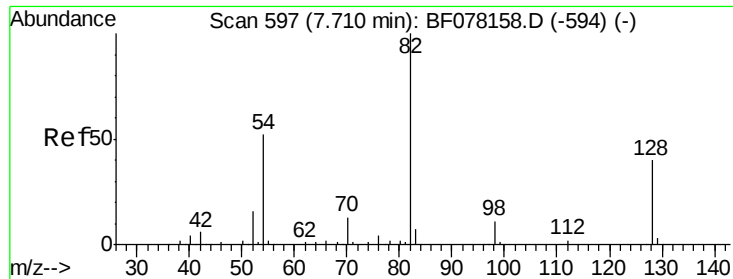
54 7.7 7.0 10.6

68 5.8 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

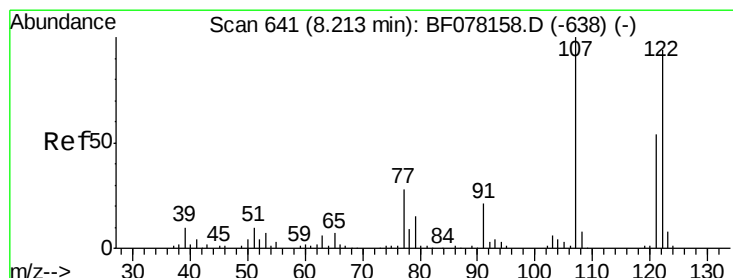
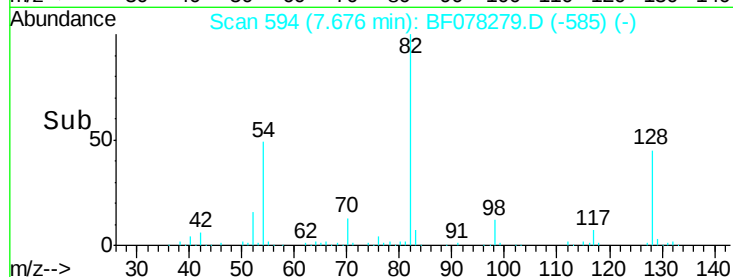
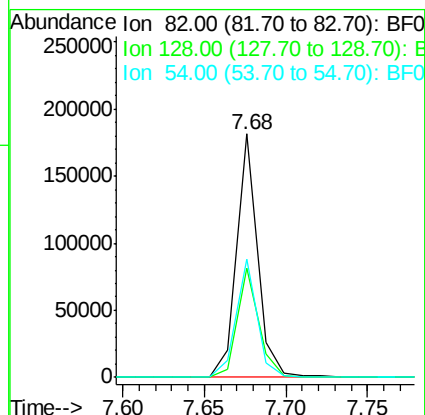
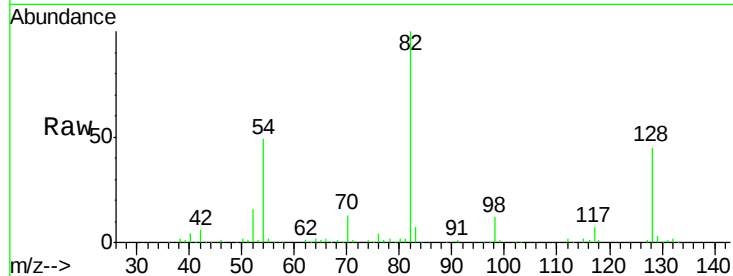




#23
 Nitrobenzene-d5
 Concen: 59.32 ng
 RT: 7.68 min Scan# 594
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

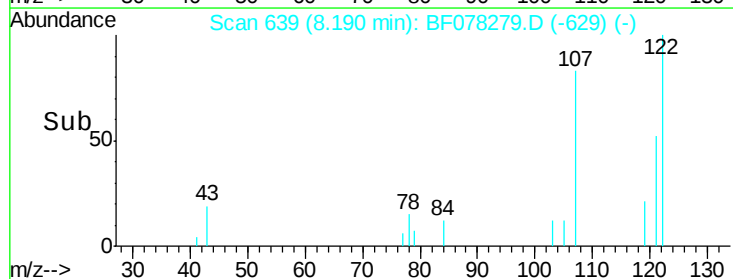
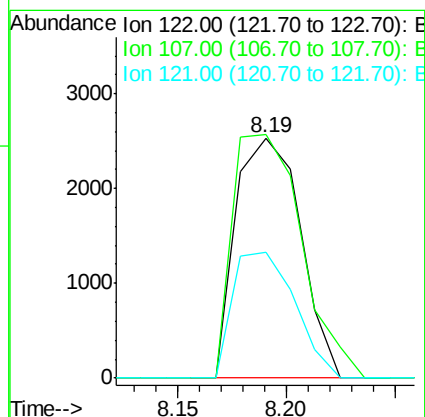
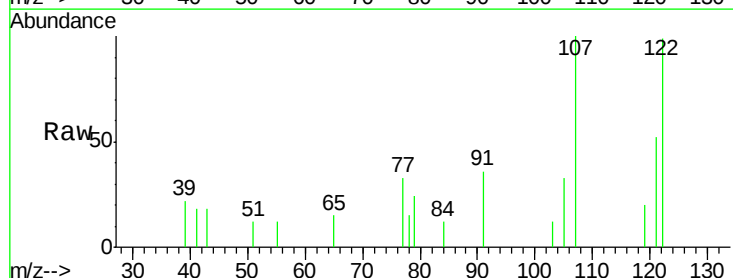
Instrument :
 BNA_F
 ClientSampled :
 SB-2D

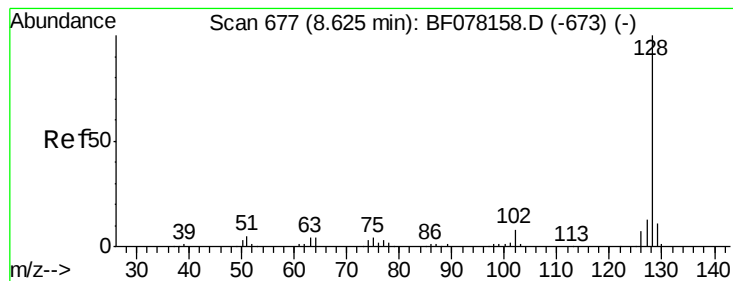
Tot Ion: 82 Resp: 160414
 Ion Ratio Lower Upper
 82 100
 128 44.9 31.8 47.8
 54 48.7 41.5 62.3



#27
 2,4-Dimethylphenol
 Concen: 2.10 ng
 RT: 8.19 min Scan# 639
 Delta R.T. 0.01 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Tgt Ion:122 Resp: 5249
 Ion Ratio Lower Upper
 122 100
 107 101.3 84.6 127.0
 121 52.3 46.0 69.0





#31

Naphthalene

Concen: 314.37 ng

RT: 8.59 min Scan# 674

Delta R.T. 0.01 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Instrument :

BNA_F

ClientSampleId :

SB-2D

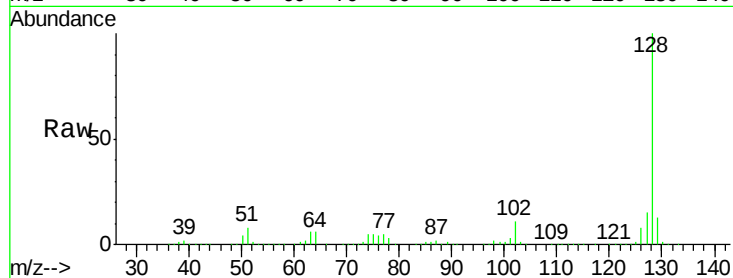
Tot Ion:128 Resp: 2681802

Ion Ratio Lower Upper

128 100

129 12.6 8.6 12.8

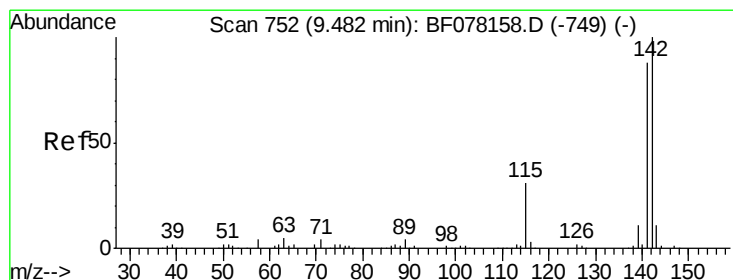
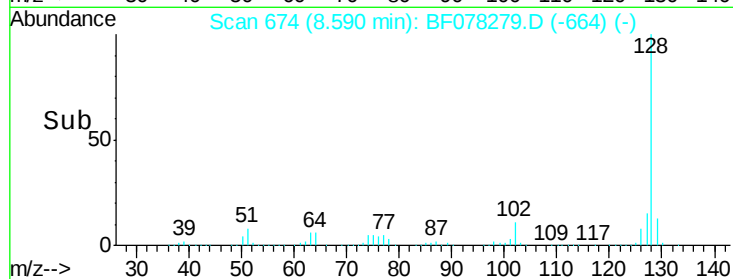
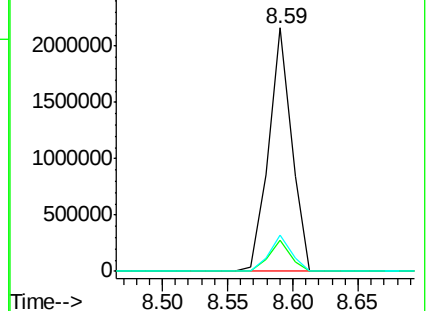
127 14.9 10.7 16.1



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



#37

2-Methylnaphthalene

Concen: 103.36 ng

RT: 9.45 min Scan# 749

Delta R.T. 0.01 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

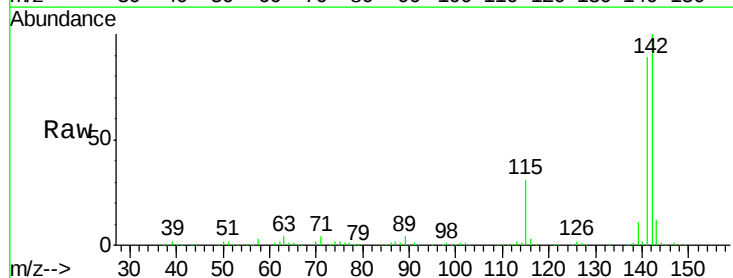
Tgt Ion:142 Resp: 598646

Ion Ratio Lower Upper

142 100

141 89.0 70.3 105.5

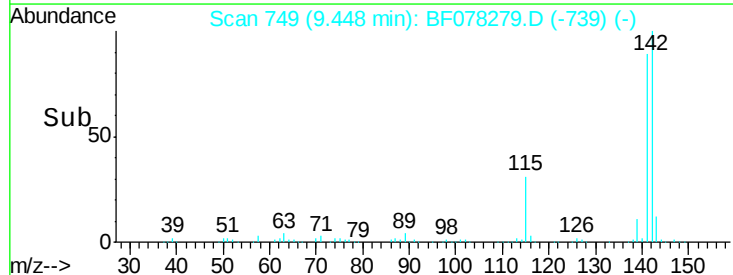
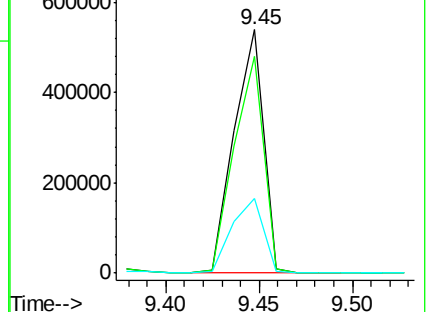
115 30.7 24.6 37.0

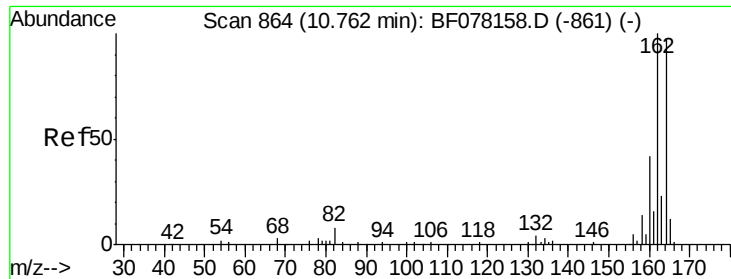


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

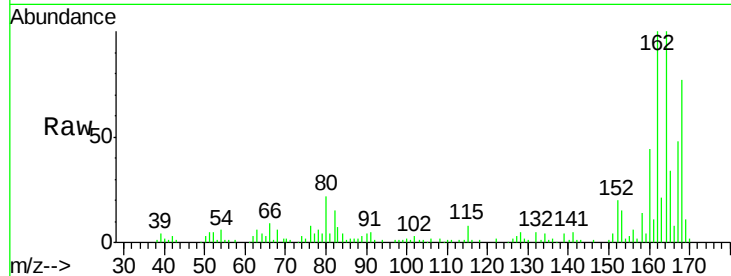




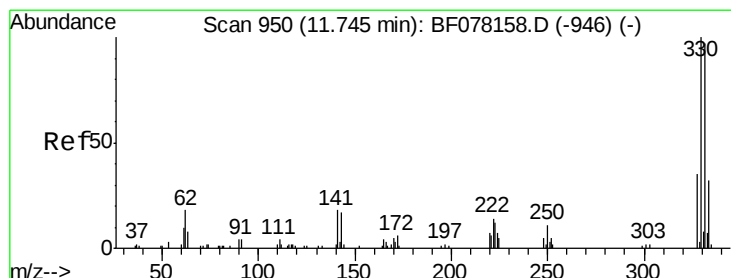
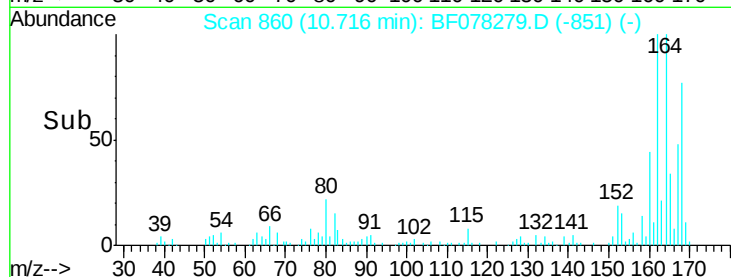
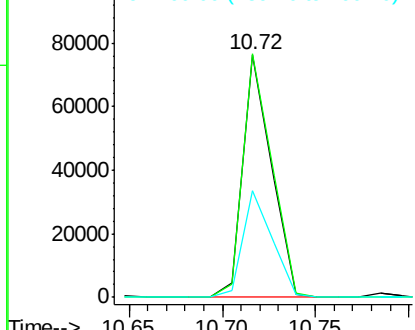
#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 10.72 min Scan# 860
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Instrument :
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 ClientSampleId :
 SB-2D

Tot Ion:164 Resp: 81245
 Ion Ratio Lower Upper
 164 100
 162 100.3 82.2 123.2
 160 43.8 34.7 52.1

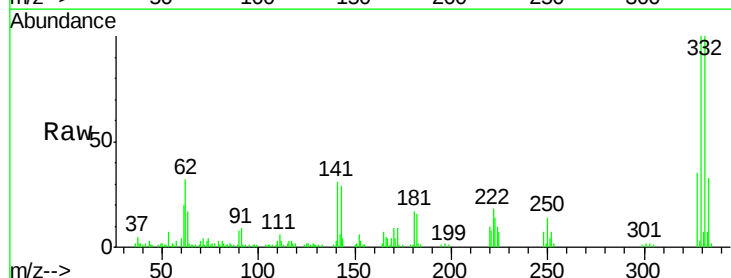


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

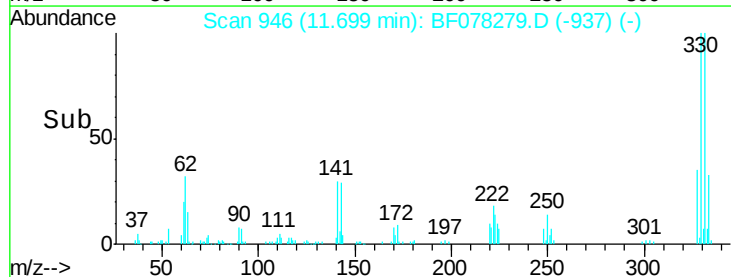
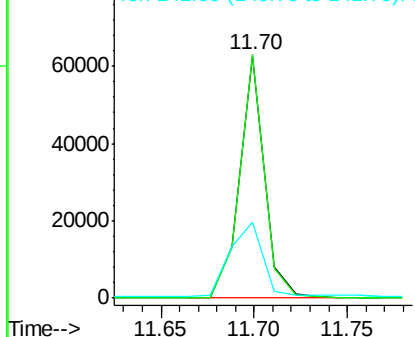


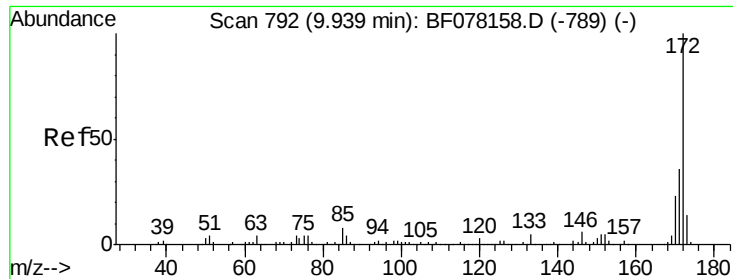
#41
 2,4,6-Tribromophenol
 Concen: 87.08 ng
 RT: 11.70 min Scan# 946
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Tgt Ion:330 Resp: 58677
 Ion Ratio Lower Upper
 330 100
 332 99.3 78.6 117.8
 141 40.5 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

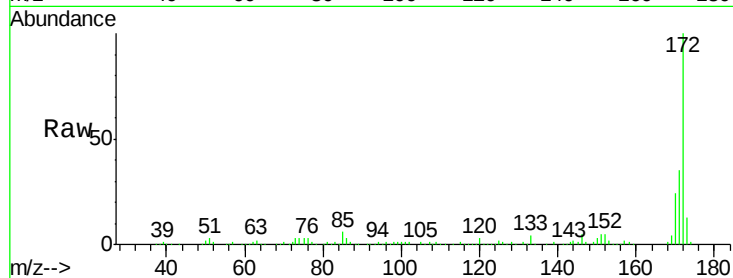




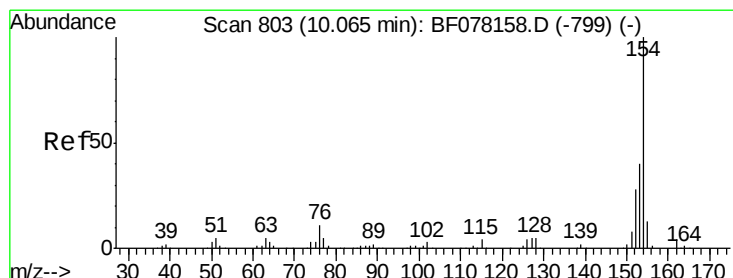
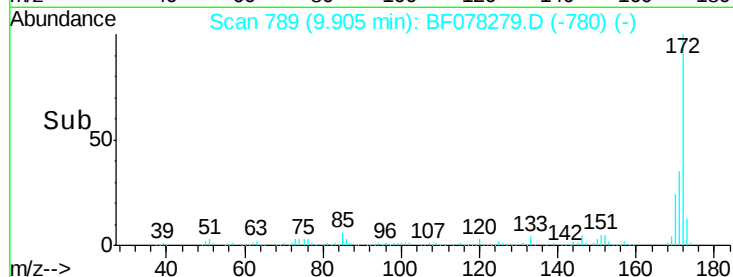
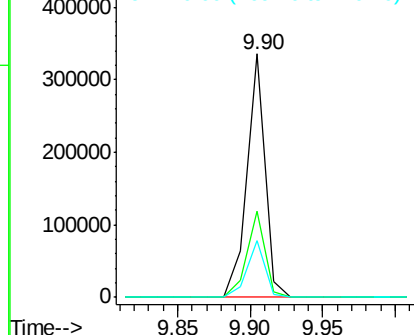
#44
 2-Fluorobiphenyl
 Concen: 51.18 ng
 RT: 9.90 min Scan# 789
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Instrument :
 BNA_F
 ClientSampleId :
 SB-2D

Tot Ion:172 Resp: 290869
 Ion Ratio Lower Upper
 172 100
 171 35.4 28.6 42.8
 170 23.5 18.5 27.7

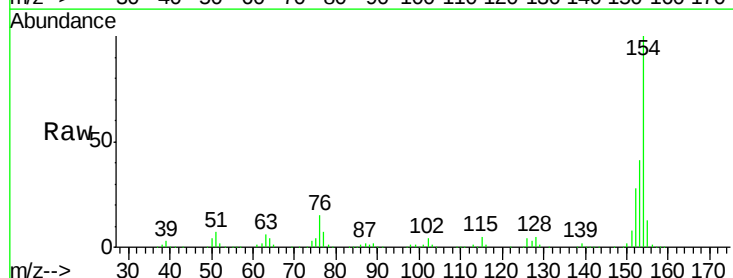


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

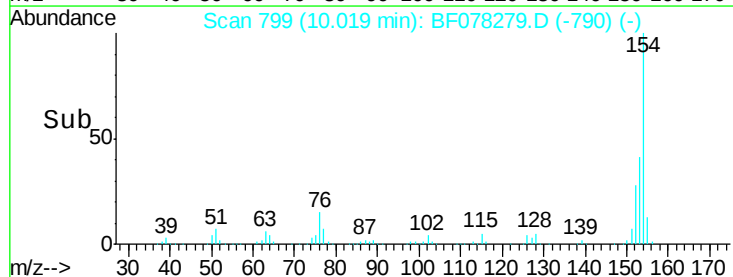
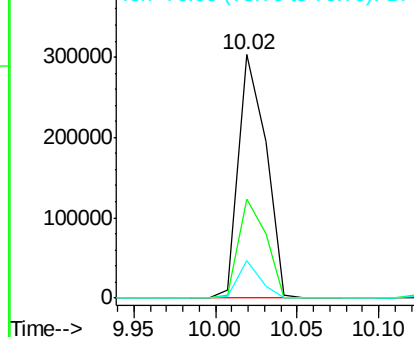


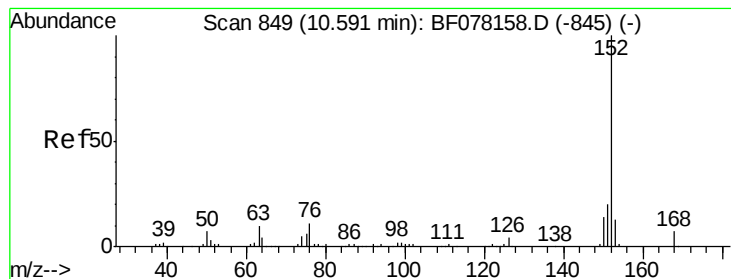
#45
 1,1'-Biphenyl
 Concen: 52.98 ng
 RT: 10.02 min Scan# 799
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Tgt Ion:154 Resp: 352067
 Ion Ratio Lower Upper
 154 100
 153 40.6 20.0 60.0
 76 15.3 0.0 30.6



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): BF0





#48

Acenaphthylene

Concen: 24.37 ng

RT: 10.54 min Scan# 845

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Instrument :

BNA_F

ClientSampleId :

SB-2D

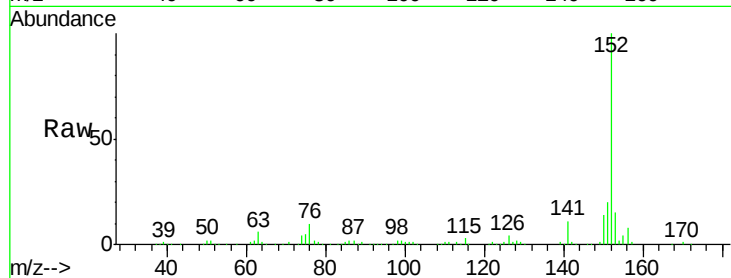
Tot Ion:152 Resp: 205768

Ion Ratio Lower Upper

152 100

151 19.9 15.7 23.5

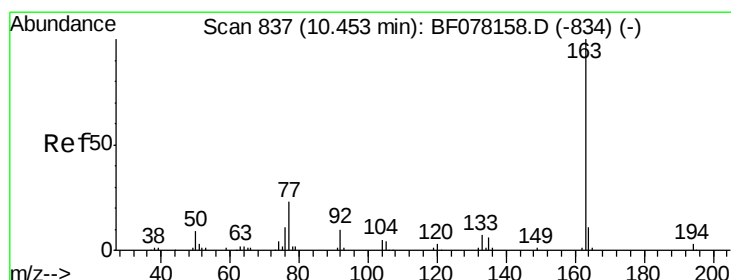
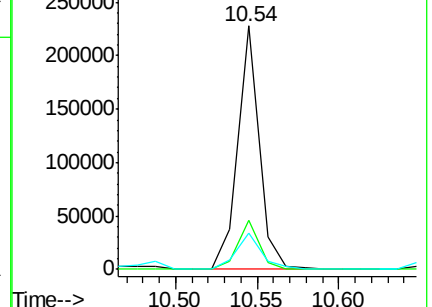
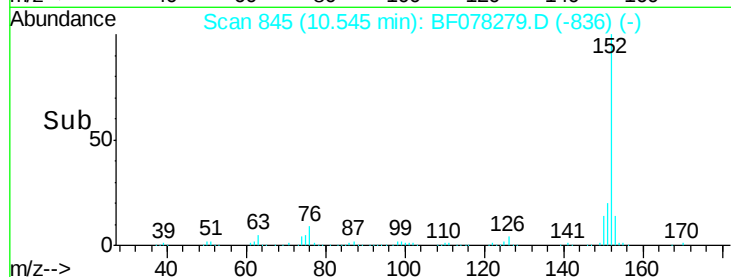
153 14.7 10.2 15.2



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



#49

Dimethylphthalate

Concen: 2.97 ng

RT: 10.42 min Scan# 834

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

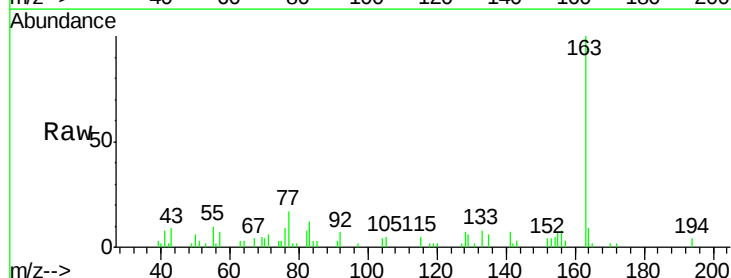
Tgt Ion:163 Resp: 18135

Ion Ratio Lower Upper

163 100

194 3.8 2.3 3.5#

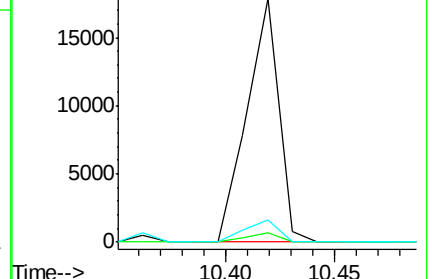
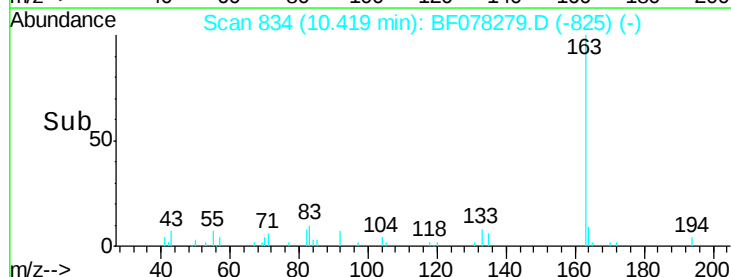
164 9.1 8.6 13.0

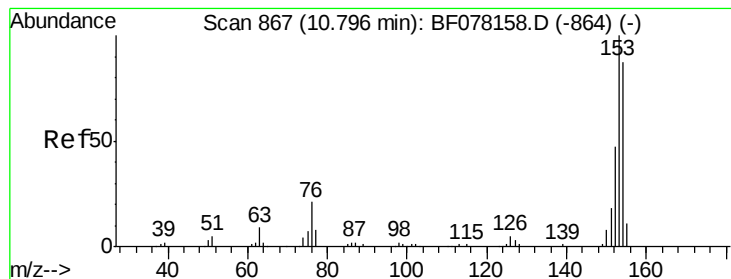


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#51

Acenaphthene

Concen: 115.68 ng

RT: 10.76 min Scan# 864

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Instrument :

BNA_F

ClientSampleId :

SB-2D

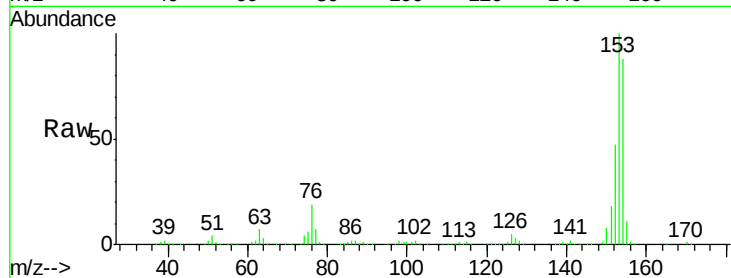
Tot Ion:154 Resp: 549931

Ion Ratio Lower Upper

154 100

153 113.8 91.4 137.2

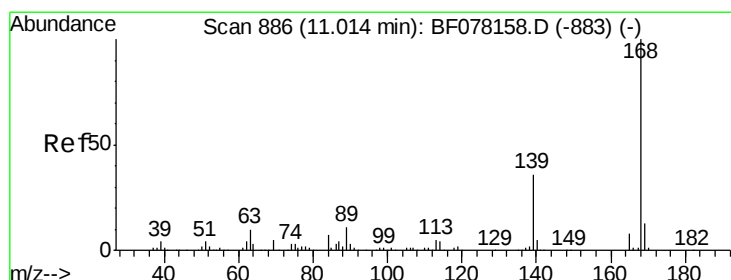
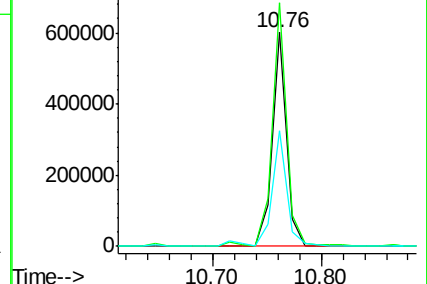
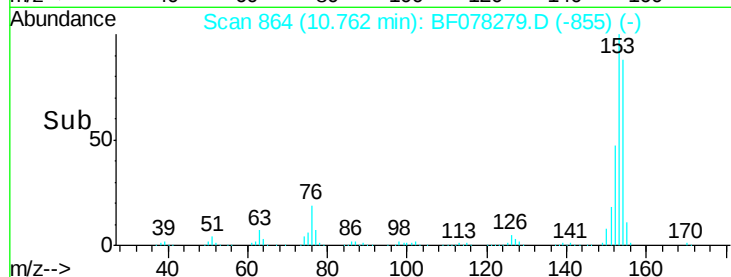
152 54.0 43.0 64.6



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: 7.86 ng

RT: 10.98 min Scan# 883

Delta R.T. 0.01 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

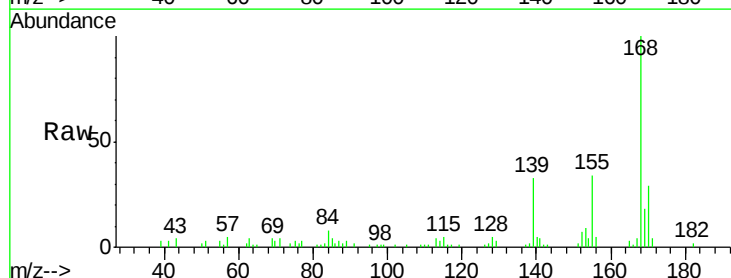
Tgt Ion:168 Resp: 57057

Ion Ratio Lower Upper

168 100

139 33.1 31.0 46.4

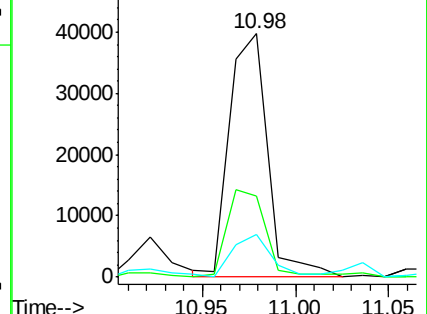
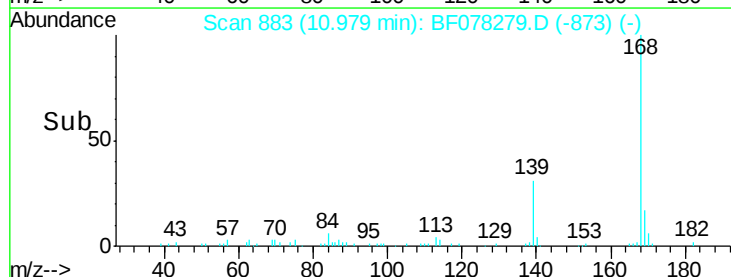
169 17.7 10.7 16.1#

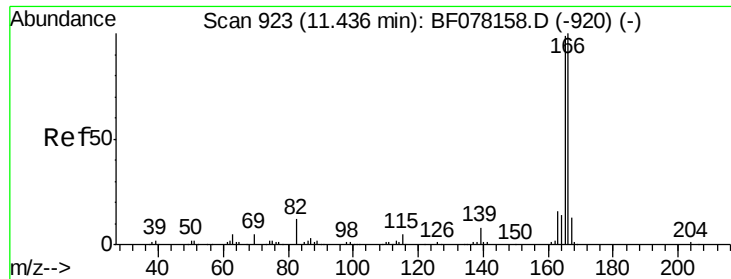


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

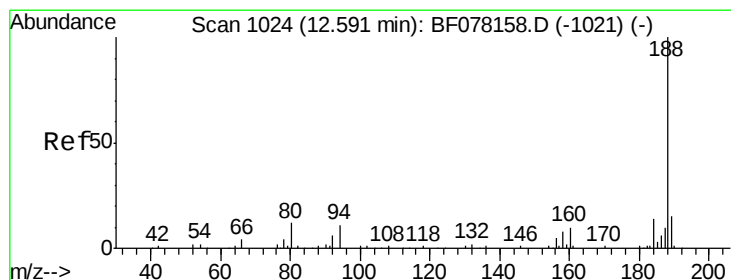
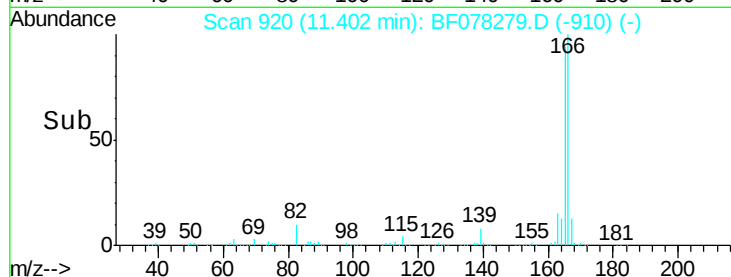
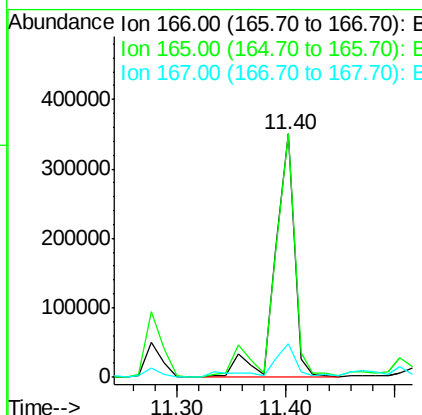
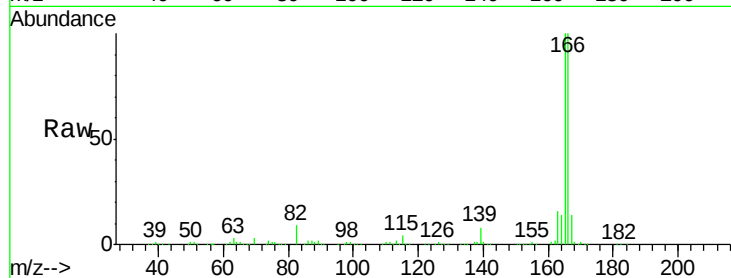




#57
 Fluorene
 Concen: 72.83 ng
 RT: 11.40 min Scan# 920
 Delta R.T. 0.01 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

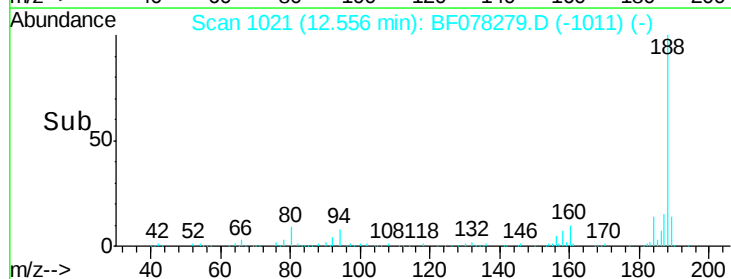
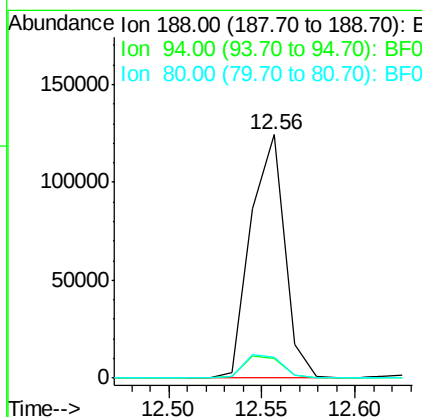
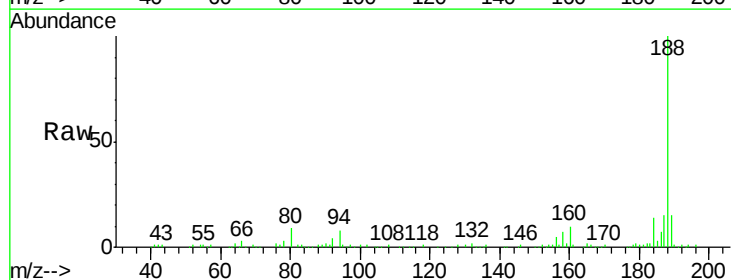
Instrument :
 BNA_F
 ClientSampleId :
 SB-2D

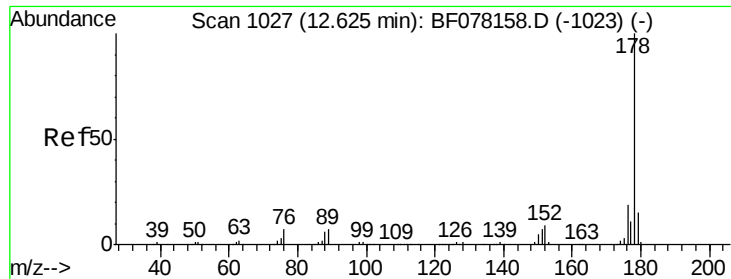
Tot Ion:166 Resp: 428614
 Ion Ratio Lower Upper
 166 100
 165 99.8 78.9 118.3
 167 13.9 10.7 16.1



#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 12.56 min Scan# 1021
 Delta R.T. 0.01 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Tgt Ion:188 Resp: 158700
 Ion Ratio Lower Upper
 188 100
 94 8.0 9.0 13.4#
 80 8.6 9.5 14.3#

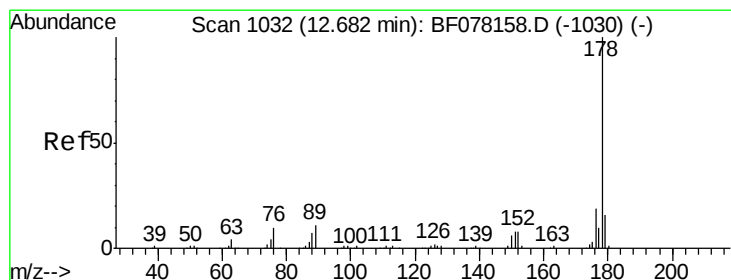
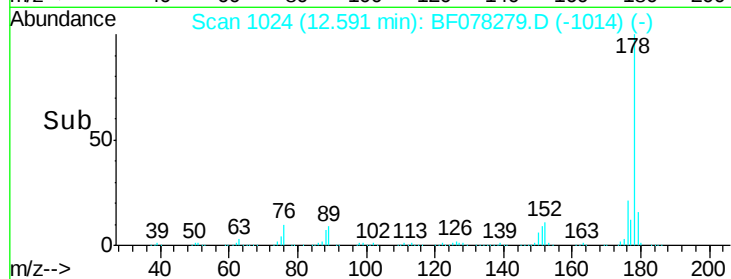
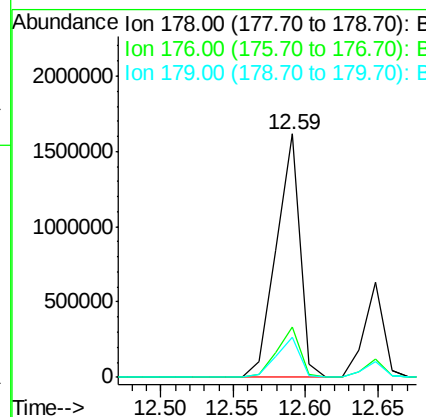
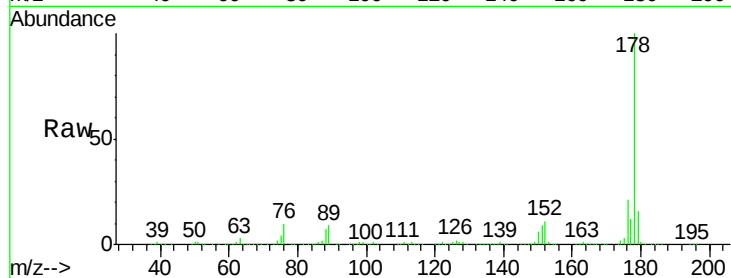




#70
Phenanthrene
Concen: 198.85 ng
RT: 12.59 min Scan# 1024
Delta R.T. 0.01 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

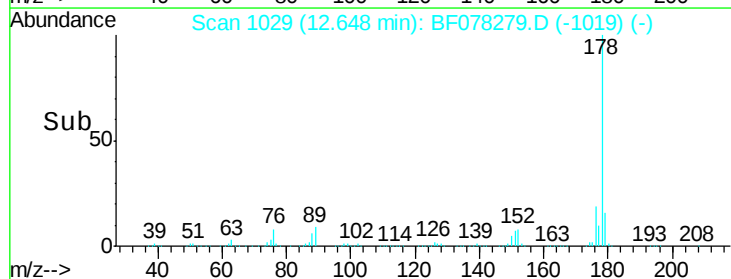
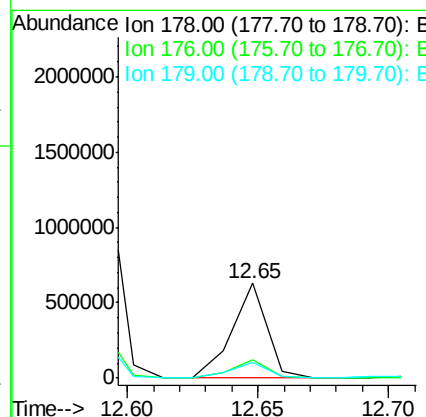
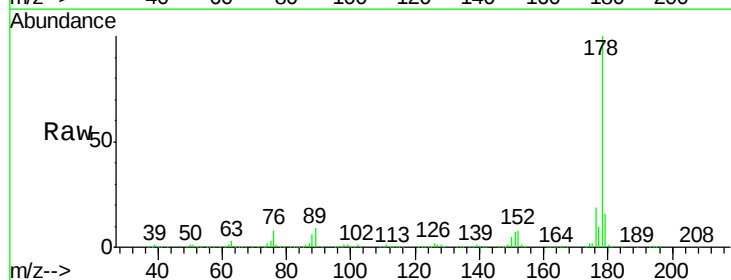
Instrument :
BNA_F
ClientSampleId :
SB-2D

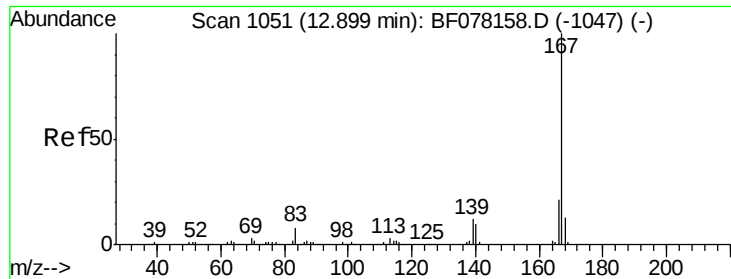
Tot Ion:178 Resp: 1825441
Ion Ratio Lower Upper
178 100
176 20.8 15.4 23.0
179 16.4 12.2 18.2



#71
Anthracene
Concen: 65.00 ng
RT: 12.65 min Scan# 1029
Delta R.T. 0.01 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

Tgt Ion:178 Resp: 587946
Ion Ratio Lower Upper
178 100
176 19.2 14.8 22.2
179 16.1 12.4 18.6

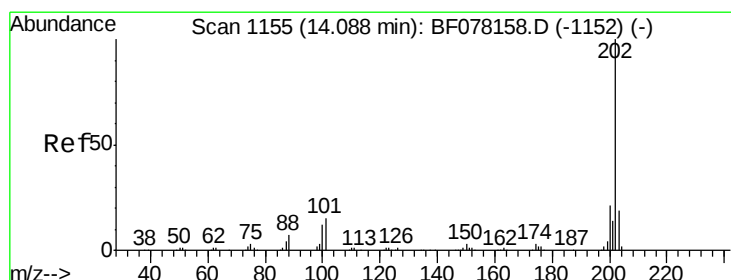
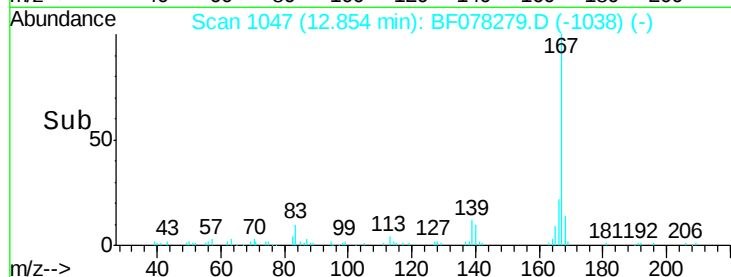
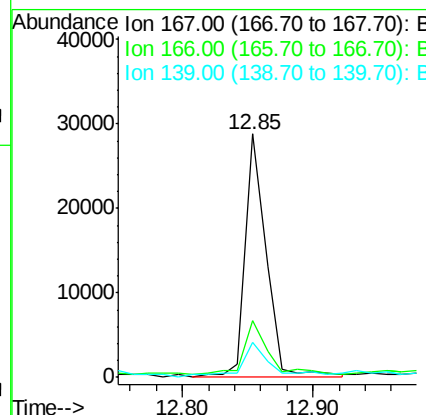
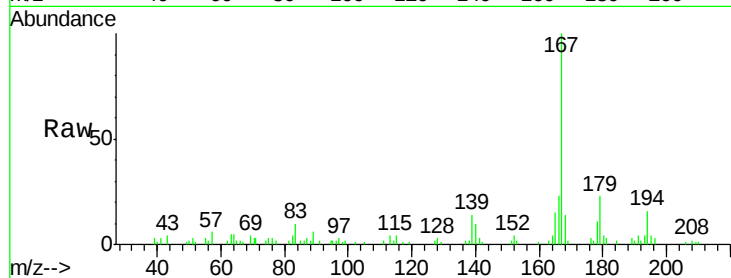




#72
 Carbazole
 Concen: 3.82 ng
 RT: 12.85 min Scan# 1047
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

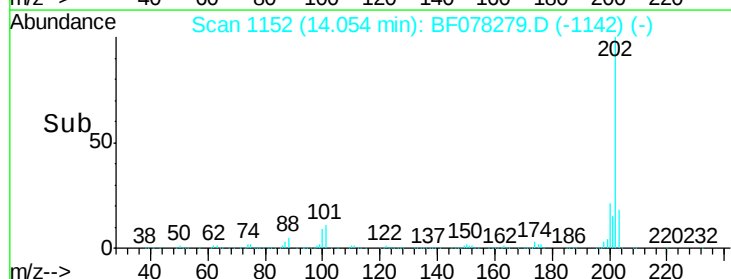
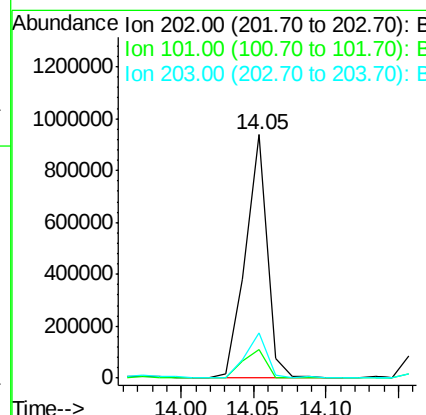
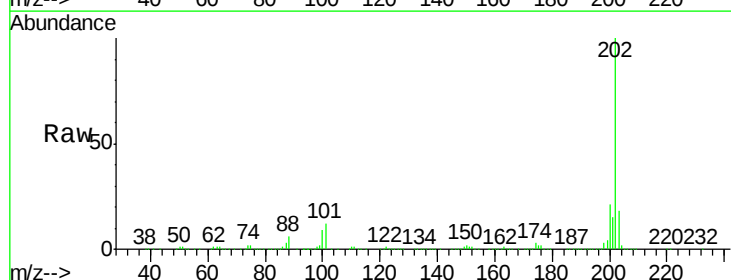
Instrument :
 BNA_F
 ClientSampleId :
 SB-2D

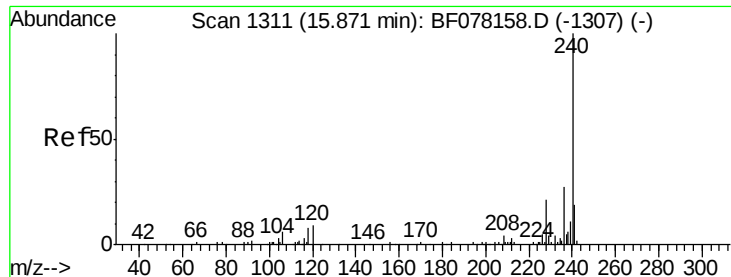
Tot Ion	Ratio	Lower	Upper
167	100		
166	23.1	16.8	25.2
139	14.5	10.0	15.0



#74
 Fluoranthene
 Concen: 100.45 ng
 RT: 14.05 min Scan# 1152
 Delta R.T. 0.01 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Tgt Ion	Ratio	Lower	Upper
202	100		
101	11.6	0.0	35.2
203	18.3	0.0	38.5





#75

Chrysene-d12

Concen: 20.00 ng

RT: 15.81 min Scan# 1306

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Instrument :

BNA_F

ClientSampleId :

SB-2D

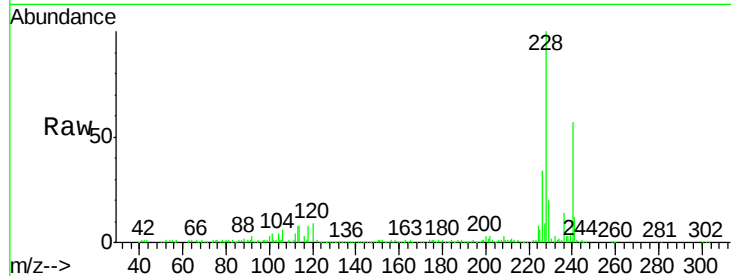
Tot Ion:240 Resp: 166033

Ion Ratio Lower Upper

240 100

120 16.3 7.1 10.7#

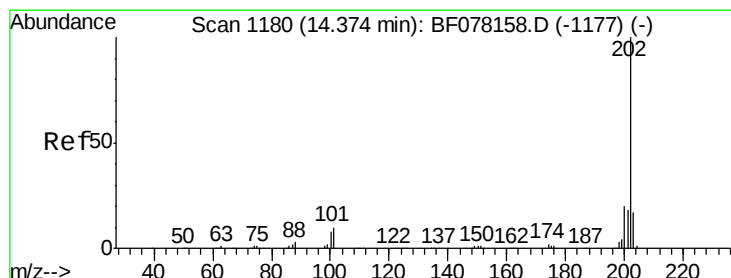
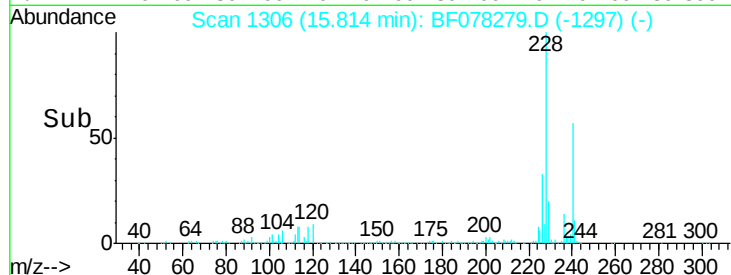
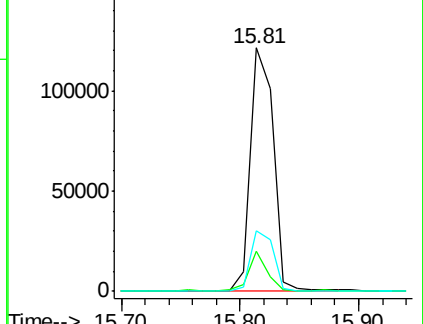
236 24.9 21.4 32.2



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



#77

Pyrene

Concen: 136.23 ng

RT: 14.33 min Scan# 1176

Delta R.T. 0.01 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

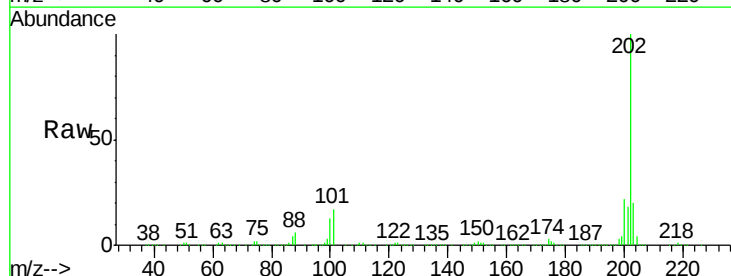
Tgt Ion:202 Resp: 1419911

Ion Ratio Lower Upper

202 100

200 22.4 16.3 24.5

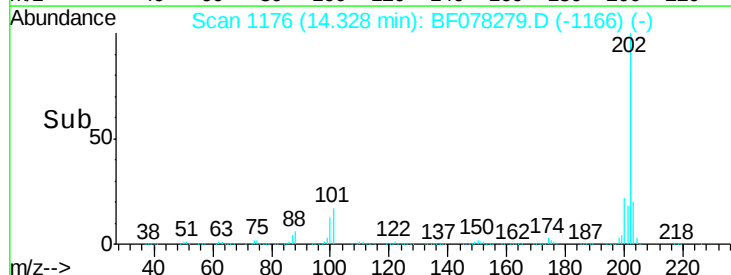
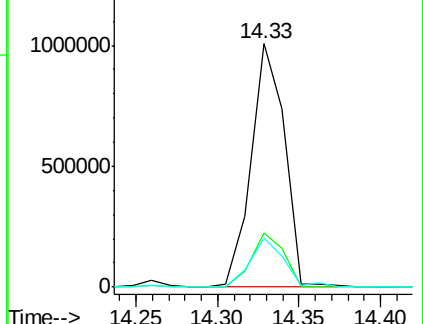
203 20.2 13.8 20.6

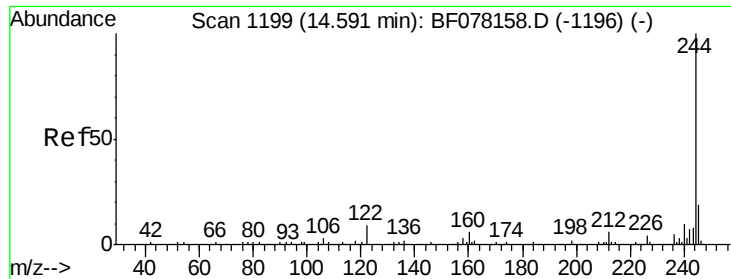


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

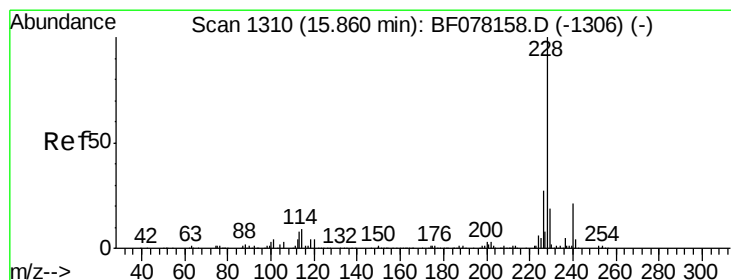
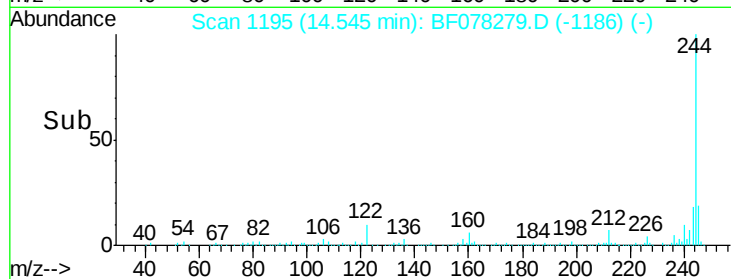
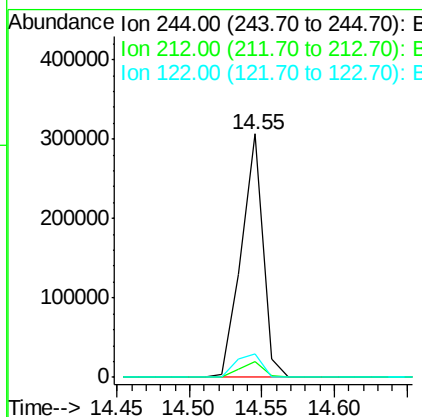
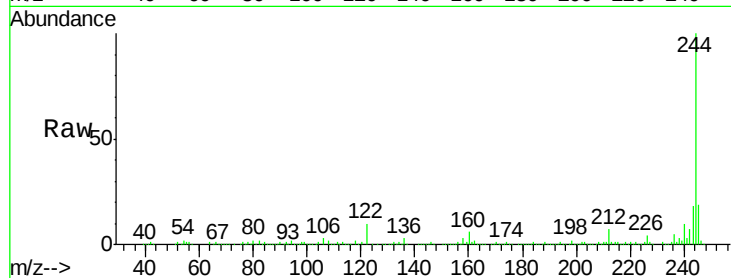




#78
 Terphenyl-d14
 Concen: 43.54 ng
 RT: 14.55 min Scan# 1195
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

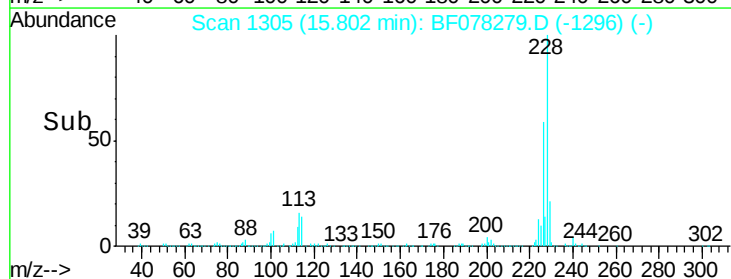
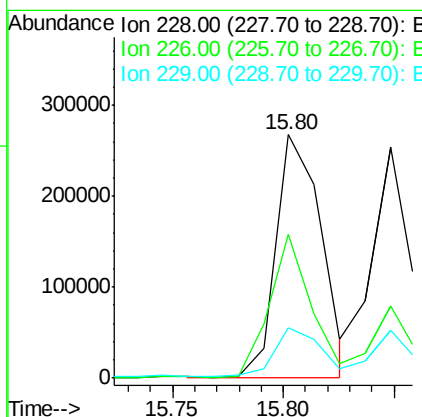
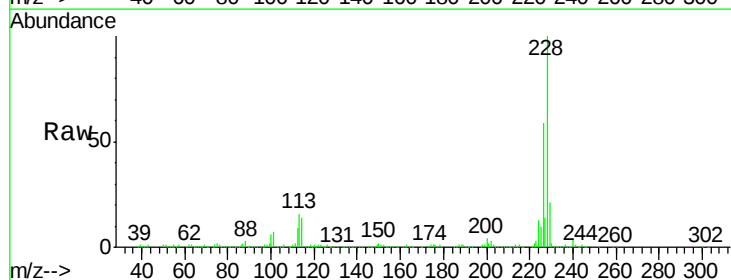
Instrument :
 BNA_F
 ClientSampleId :
 SB-2D

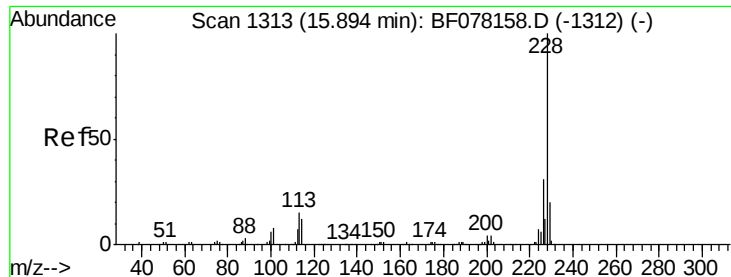
Tot Ion	Ratio	Lower	Upper
244	100		
212	6.5	5.0	7.4
122	9.7	7.1	10.7



#80
 Benzo(a)anthracene
 Concen: 38.86 ng m
 RT: 15.80 min Scan# 1305
 Delta R.T. -0.00 min
 Lab File: BF078279.D
 Acq: 7 Apr 2015 3:11

Tgt Ion	Ratio	Lower	Upper
228	100		
226	58.8	21.3	31.9#
229	20.9	15.4	23.2

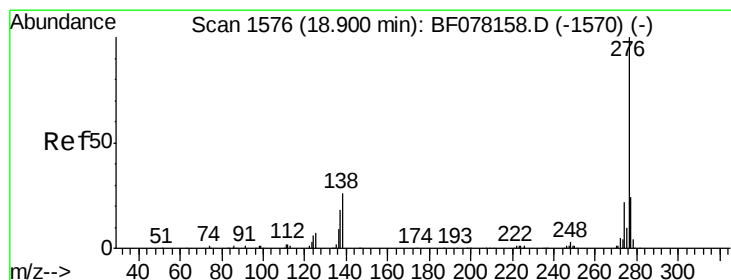
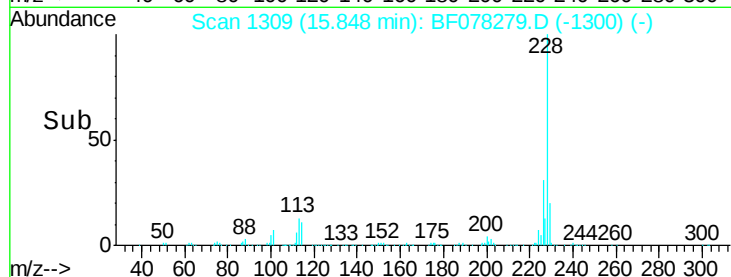
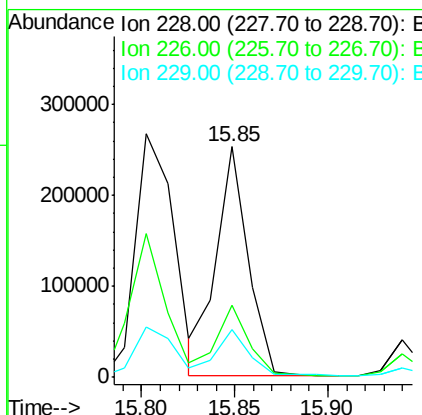
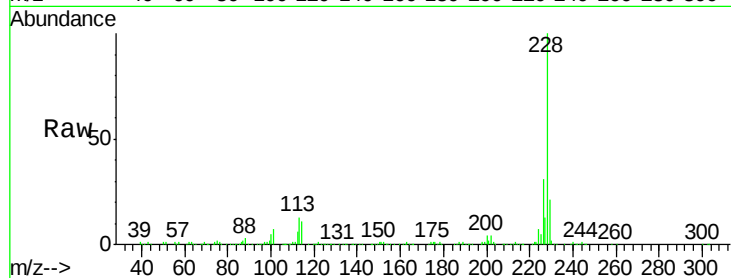




#82
Chrysene
Concen: 32.43 ng
RT: 15.85 min Scan# 1309
Delta R.T. -0.00 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

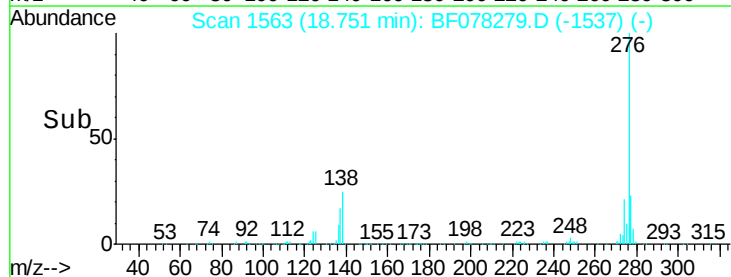
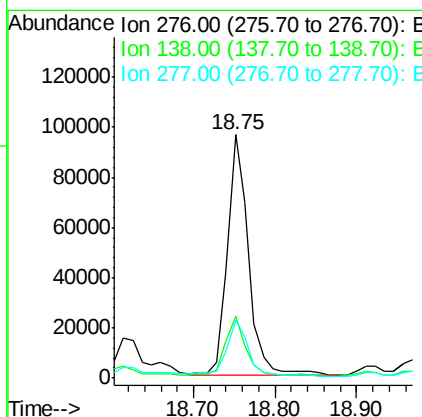
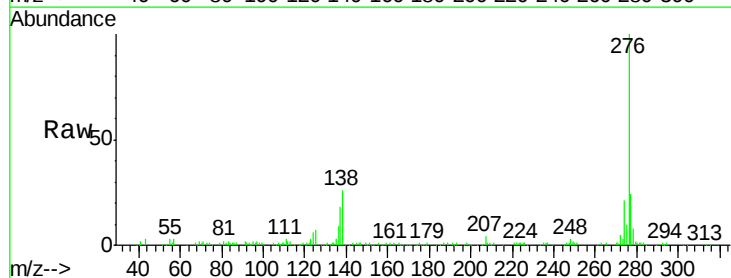
Instrument :
BNA_F
ClientSampleId :
SB-2D

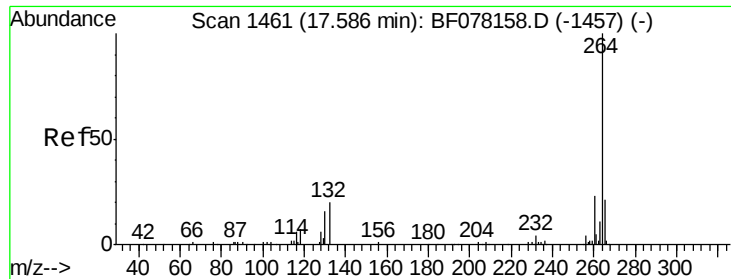
Tot Ion:228 Resp: 301003
Ion Ratio Lower Upper
228 100
226 31.0 24.2 36.4
229 20.7 15.8 23.8



#85
Indeno(1,2,3-cd)pyrene
Concen: 16.20 ng
RT: 18.75 min Scan# 1563
Delta R.T. -0.00 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

Tgt Ion:276 Resp: 170600
Ion Ratio Lower Upper
276 100
138 24.5 16.9 25.3
277 25.6 15.8 23.6#

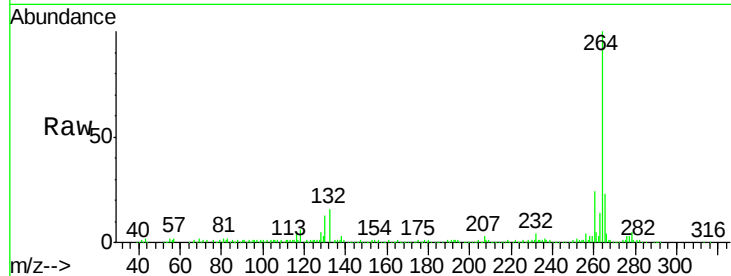




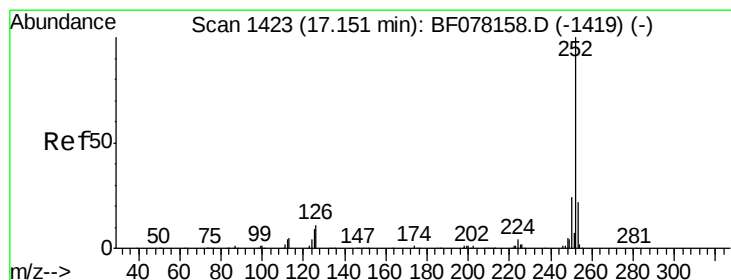
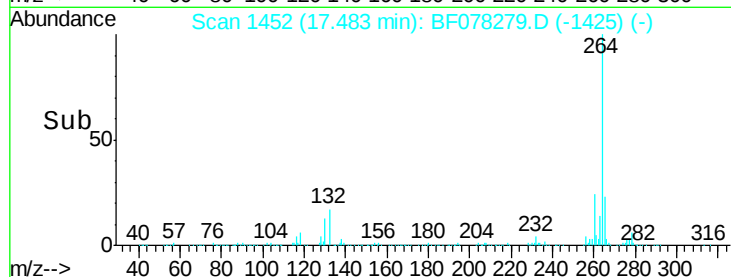
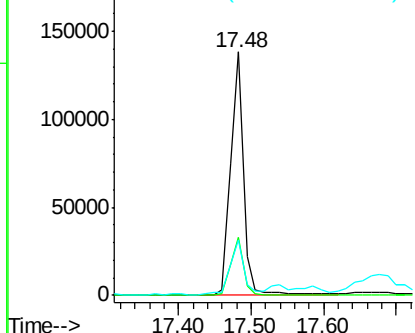
#86
Pervlene-d12
Concen: 20.00 ng
RT: 17.48 min Scan# 1452
Delta R.T. 0.01 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

Instrument :
BNA_F
ClientSampleId :
SB-2D

Tot Ion:264 Resp: 174463
Ion Ratio Lower Upper
264 100
260 23.9 18.6 27.8
265 23.0 17.0 25.6

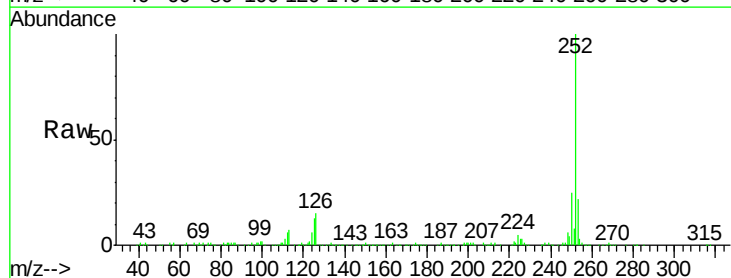


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

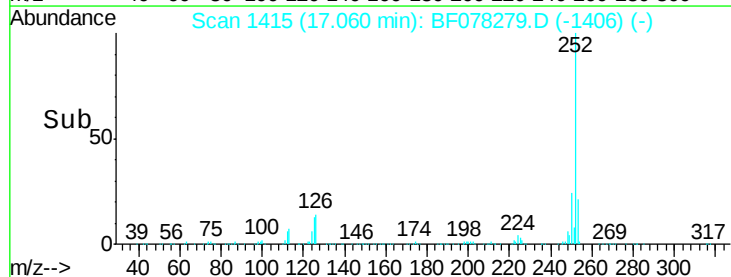
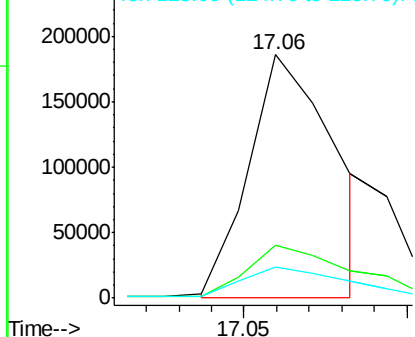


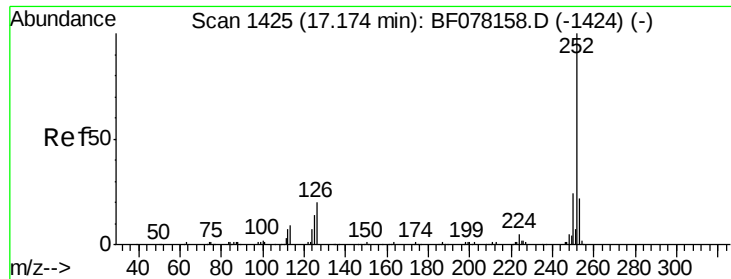
#87
Benzo(b)fluoranthene
Concen: 31.60 ng m
RT: 17.06 min Scan# 1415
Delta R.T. -0.00 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

Tgt Ion:252 Resp: 340746
Ion Ratio Lower Upper
252 100
253 21.7 17.2 25.8
125 12.9 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

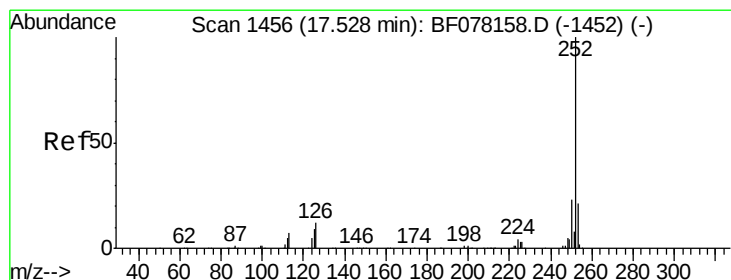
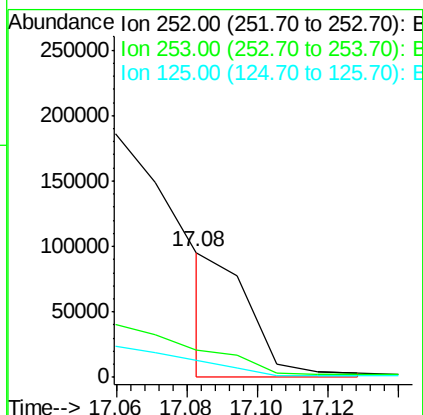
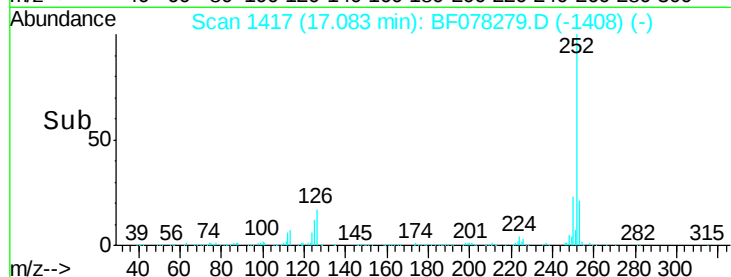
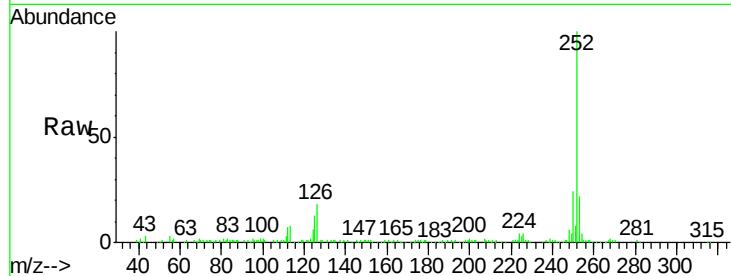




#88
Benzo(k)fluoranthene
Concen: 6.73 ng m
RT: 17.08 min Scan# 1417
Delta R.T. -0.00 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

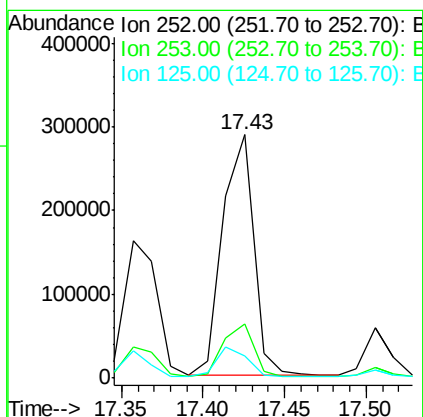
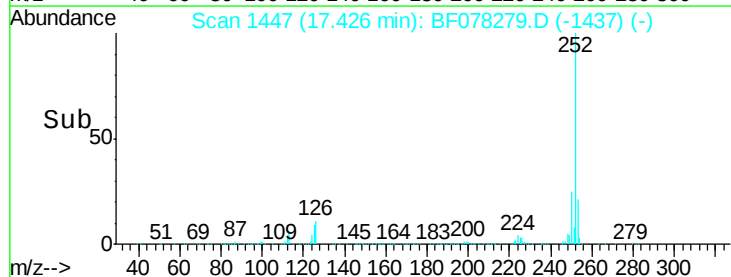
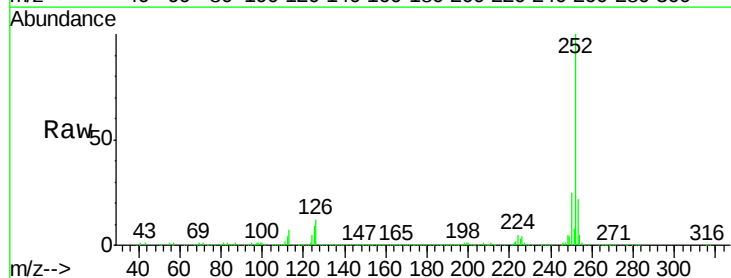
Instrument :
BNA_F
ClientSampleId :
SB-2D

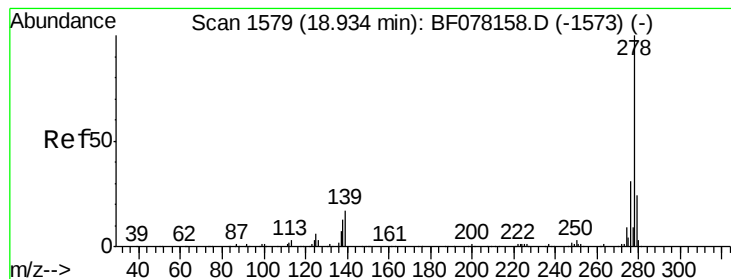
Tot Ion:252 Resp: 64444
Ion Ratio Lower Upper
252 100
253 21.7 17.5 26.3
125 13.4 11.6 17.4



#89
Benzo(a)pyrene
Concen: 40.23 ng
RT: 17.43 min Scan# 1447
Delta R.T. 0.01 min
Lab File: BF078279.D
Acq: 7 Apr 2015 3:11

Tgt Ion:252 Resp: 378533
Ion Ratio Lower Upper
252 100
253 22.0 16.8 25.2
125 9.1 7.4 11.0





#90

Dibenzo(a,h)anthracene

Concen: 3.12 ng

RT: 18.77 min Scan# 1565

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

Instrument :

BNA_F

ClientSampleId :

SB-2D

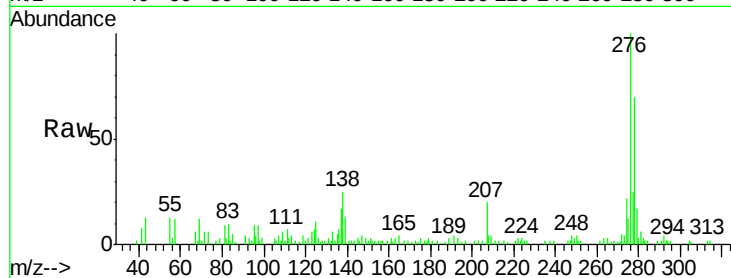
Tot Ion:278 Resp: 29389

Ion Ratio Lower Upper

278 100

139 19.1 13.6 20.4

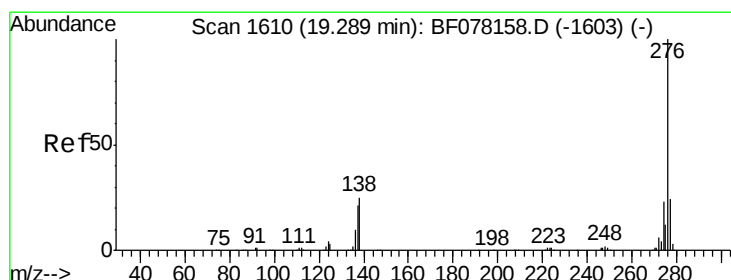
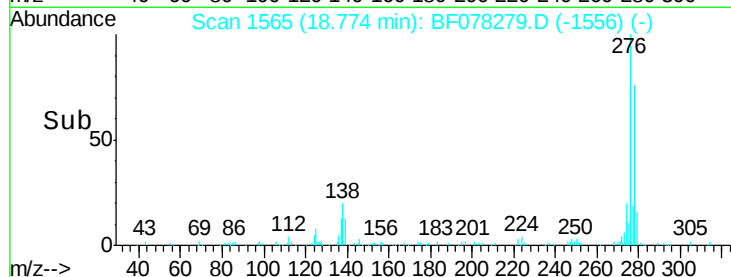
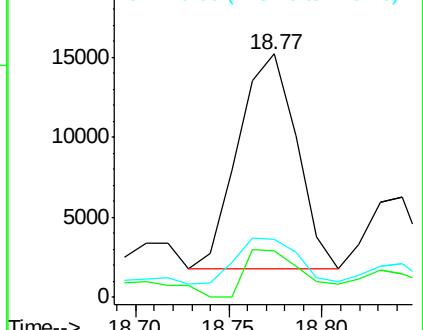
279 24.0 19.0 28.6



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 24.25 ng

RT: 19.13 min Scan# 1596

Delta R.T. -0.00 min

Lab File: BF078279.D

Acq: 7 Apr 2015 3:11

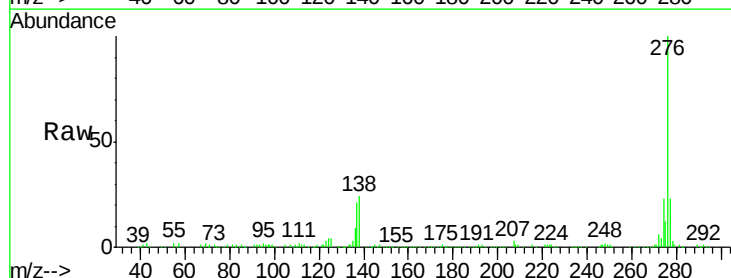
Tgt Ion:276 Resp: 229077

Ion Ratio Lower Upper

276 100

277 23.1 19.0 28.4

138 23.9 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

