

Data Path : Z:\HPCHEM1\BNA F\DATA\BF040615\
 Data File : BF078278.D
 Acq On : 7 Apr 2015 2:43
 Operator : TP/IZ
 Sample : G1745-04
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1D

Quant Time: Apr 07 11:32:34 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	41379	20.00	ng	0.00
21) Naphthalene-d8	8.56	136	169250	20.00	ng	0.00
38) Acenaphthene-d10	10.72	164	84189	20.00	ng	0.00
63) Phenanthrene-d10	12.55	188	157978	20.00	ng	0.00
75) Chrysene-d12	15.81	240	171107	20.00	ng	0.00
86) Perylene-d12	17.51	264	176554	20.00	ng	0.03

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.26	112	234982	93.63	ng	0.01
7) Phenol-d6	6.58	99	304864	96.93	ng	0.00
23) Nitrobenzene-d5	7.68	82	175455	62.84	ng	0.00
41) 2,4,6-Tribromophenol	11.70	330	67868	97.20	ng	0.00
44) 2-Fluorobiphenyl	9.90	172	372949	63.32	ng	0.00
78) Terphenyl-d14	14.55	244	413620	54.62	ng	0.00

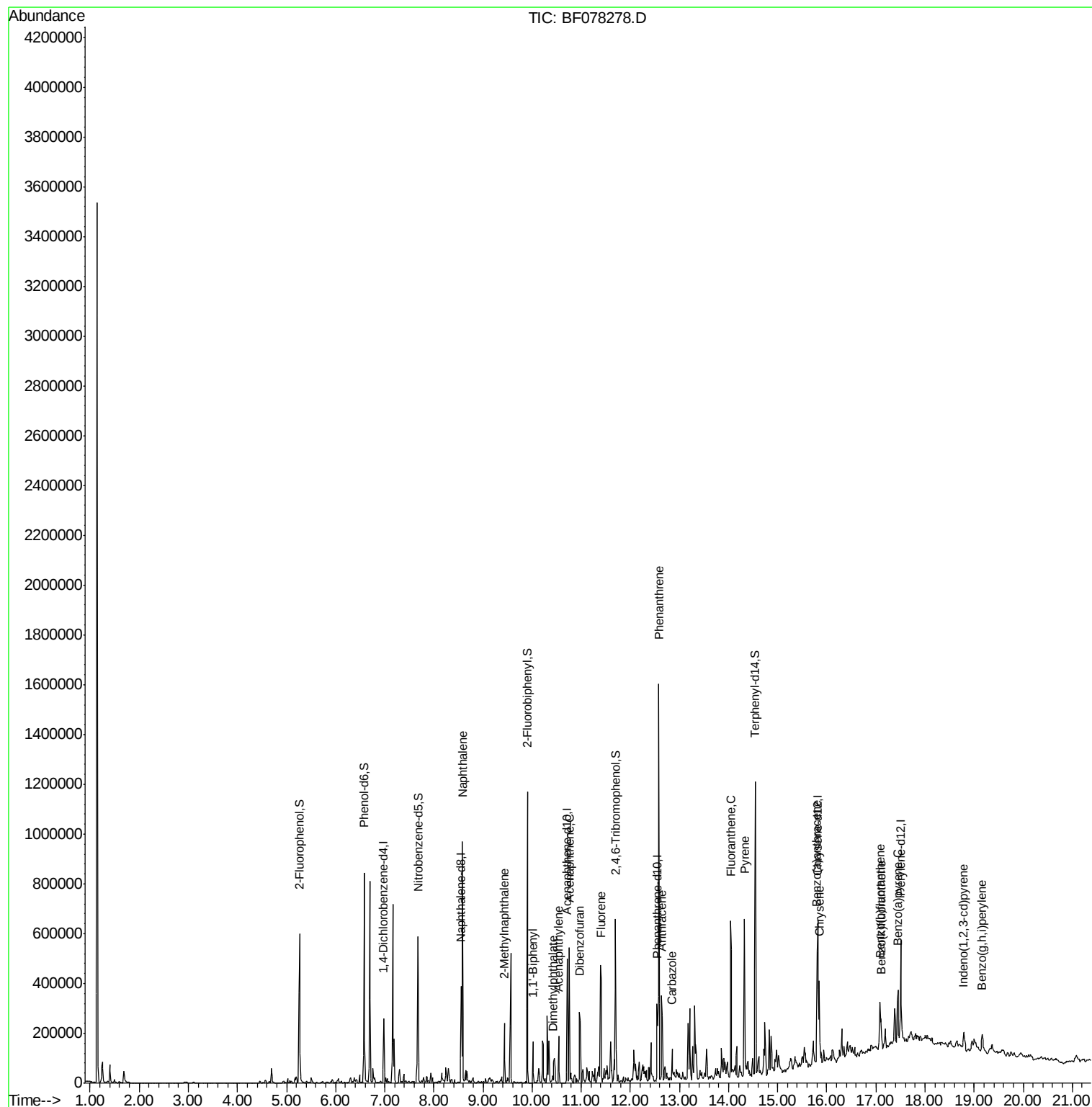
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	8.58	128	451077	51.21	ng	99
37) 2-Methylnaphthalene	9.44	142	70973	11.87	ng	96
45) 1,1'-Biphenyl	10.02	154	54564	7.92	ng	97
48) Acenaphthylene	10.55	152	53693	6.14	ng	# 95
49) Dimethylphthalate	10.42	163	17130	2.71	ng	97
51) Acenaphthene	10.76	154	160387	32.56	ng	99
54) Dibenzofuran	10.98	168	148978	19.80	ng	91
57) Fluorene	11.40	166	207139	33.96	ng	100
70) Phenanthrene	12.58	178	637798	69.79	ng	99
71) Anthracene	12.64	178	181673	20.18	ng	97
72) Carbazole	12.85	167	48785	5.78	ng	95
74) Fluoranthene	14.04	202	360904	37.45	ng	99
77) Pvrene	14.33	202	341297	31.77	ng	99
80) Benzo(a)anthracene	15.80	228	189623m	18.63	ng	
82) Chrysene	15.85	228	135878	14.21	ng	98
85) Indeno(1,2,3-cd)pyrene	18.79	276	49070m	4.52	ng	
87) Benzo(b)fluoranthene	17.08	252	136081m	12.47	ng	
88) Benzo(k)fluoranthene	17.11	252	51336m	5.29	ng	
89) Benzo(a)pvrene	17.45	252	117944	12.39	ng	97
91) Benzo(a,h,i)perylene	19.16	276	46115	4.82	ng	98

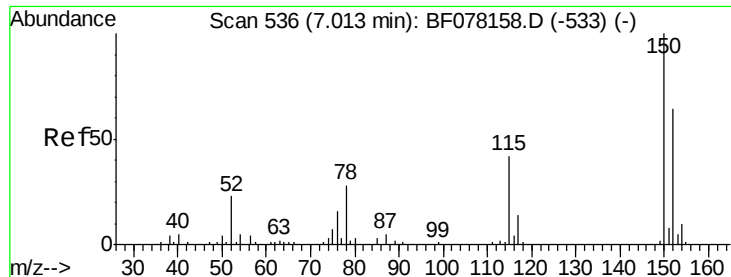
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

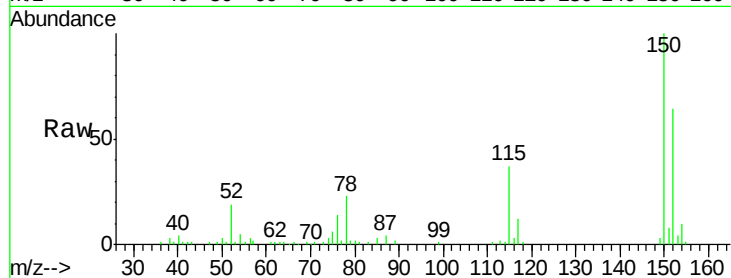
Tot Ion:152 Resp: 41379

Ion Ratio Lower Upper

152 100

150 156.7 125.9 188.9

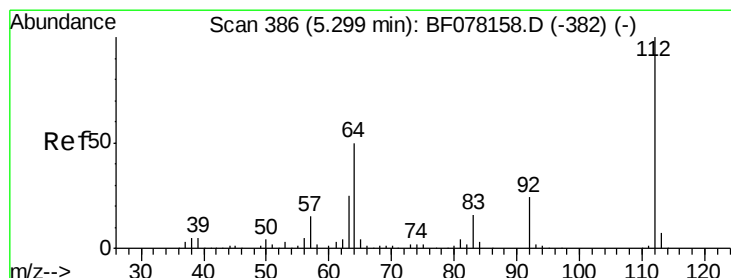
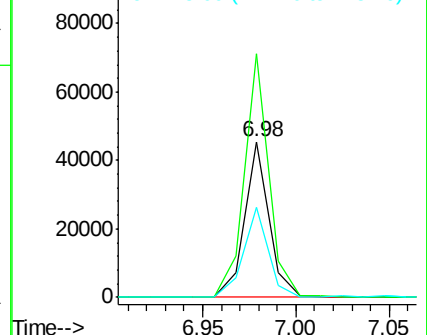
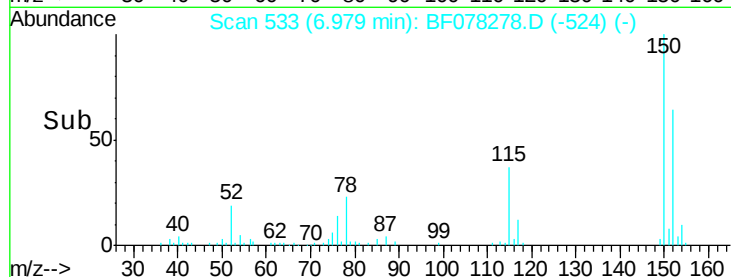
115 58.3 52.7 79.1



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



#5

2-Fluorophenol

Concen: 93.63 ng

RT: 5.26 min Scan# 383

Delta R.T. 0.01 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

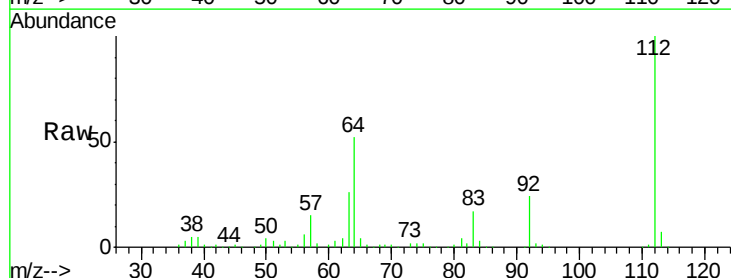
Tgt Ion:112 Resp: 234982

Ion Ratio Lower Upper

112 100

64 52.4 39.9 59.9

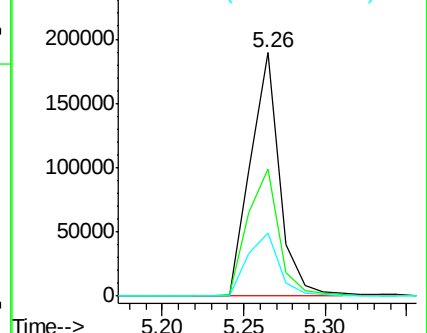
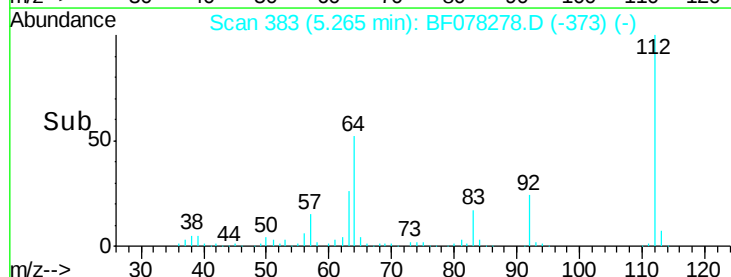
63 26.2 20.2 30.4

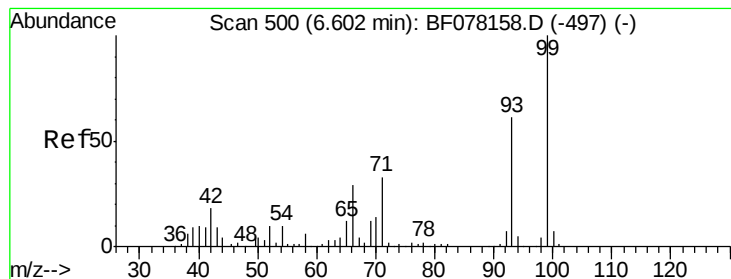


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 96.93 ng

RT: 6.58 min Scan# 498

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

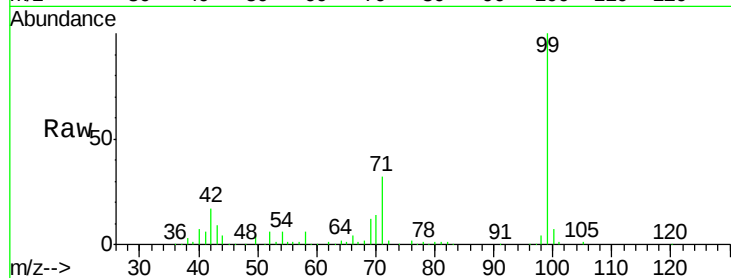
Tot Ion: 99 Resp: 304864

Ion Ratio Lower Upper

99 100

42 16.6 14.8 22.2

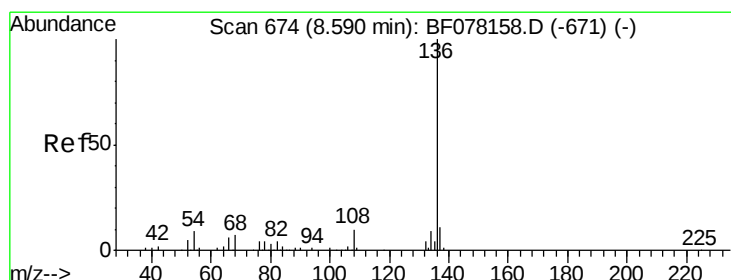
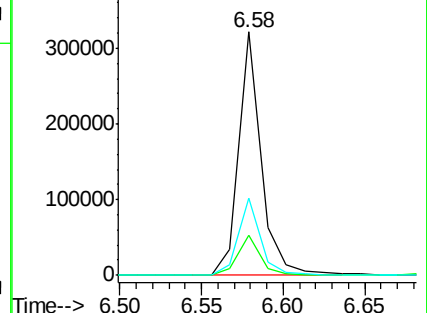
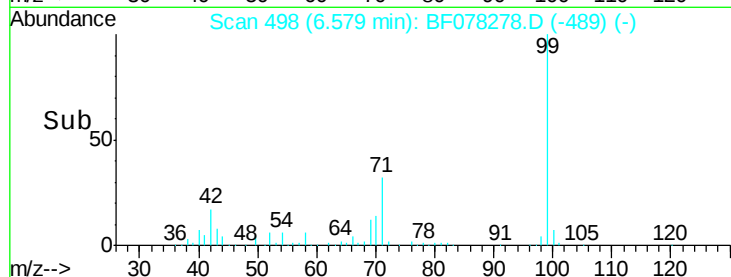
71 31.6 26.6 39.8



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: BF078278.D

Acq: 7 Apr 2015 2:43

Tgt Ion: 136 Resp: 169250

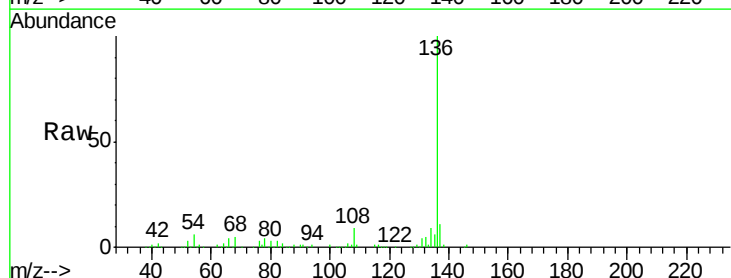
Ion Ratio Lower Upper

136 100

137 10.5 9.0 13.4

54 6.4 7.0 10.6#

68 5.2 5.4 8.2#

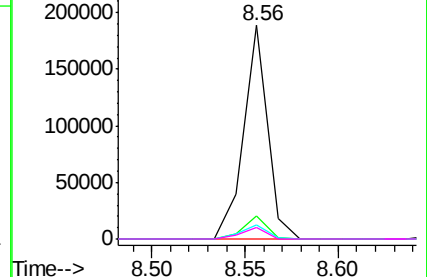
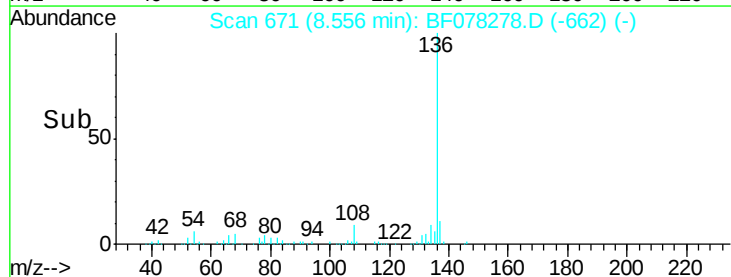


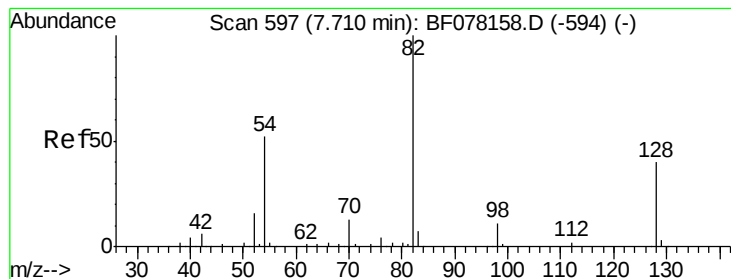
Abundance Ion 136.00 (135.70 to 136.70): E

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: 62.84 ng

RT: 7.68 min Scan# 594

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

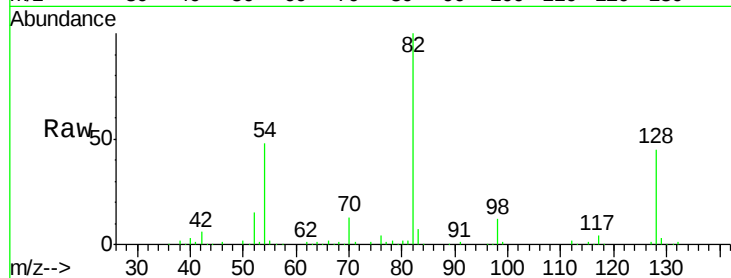
Tot Ion: 82 Resp: 175455

Ion Ratio Lower Upper

82 100

128 44.6 31.8 47.8

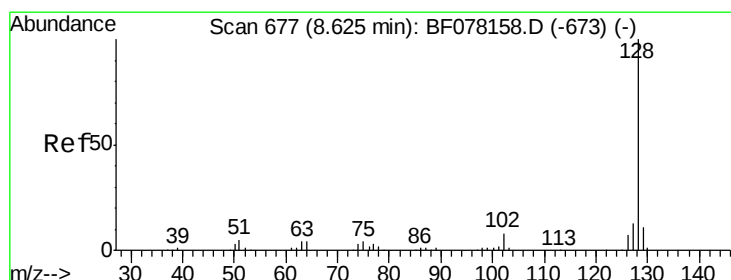
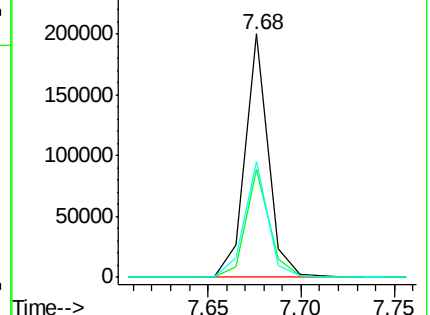
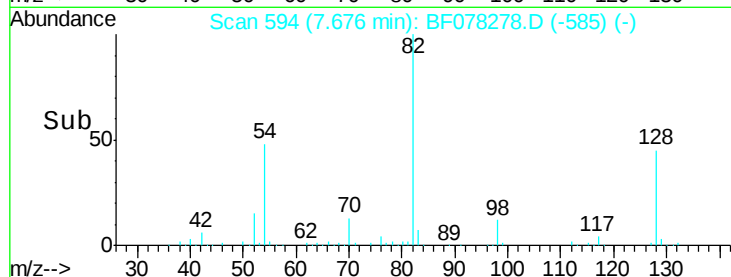
54 47.6 41.5 62.3



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: 51.21 ng

RT: 8.58 min Scan# 673

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

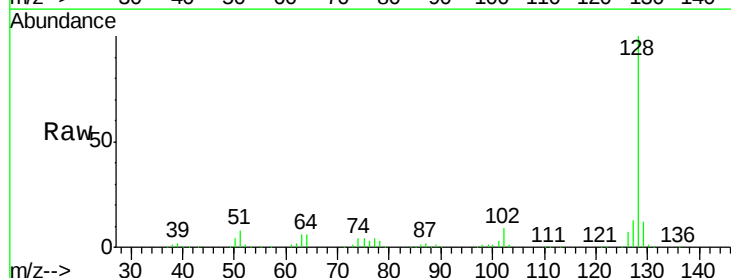
Tgt Ion:128 Resp: 451077

Ion Ratio Lower Upper

128 100

129 11.6 8.6 12.8

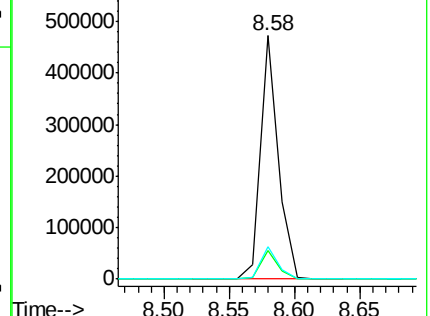
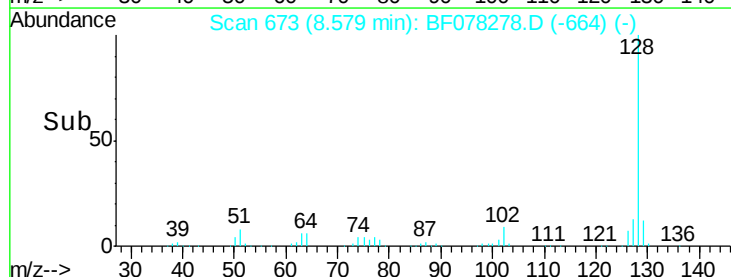
127 13.1 10.7 16.1

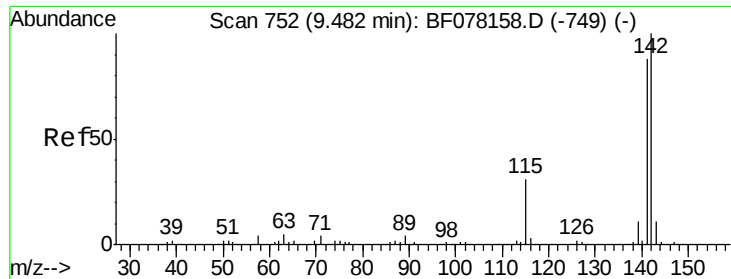


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

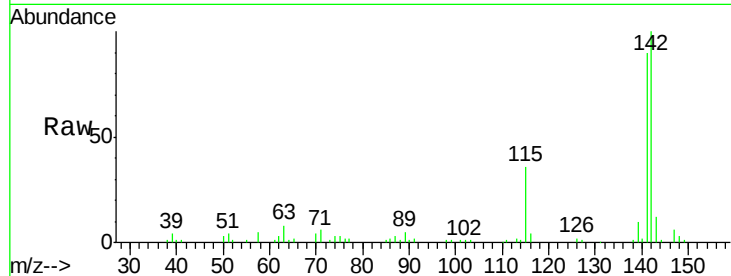




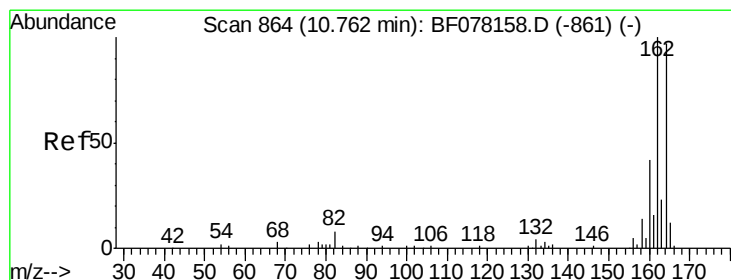
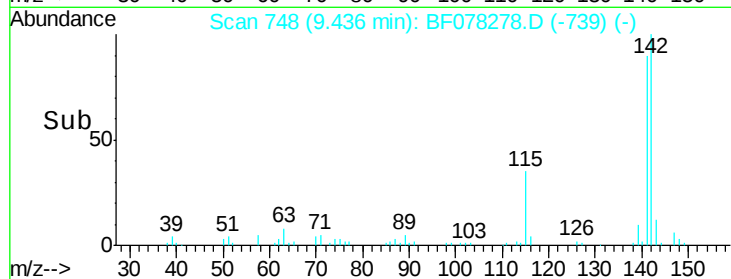
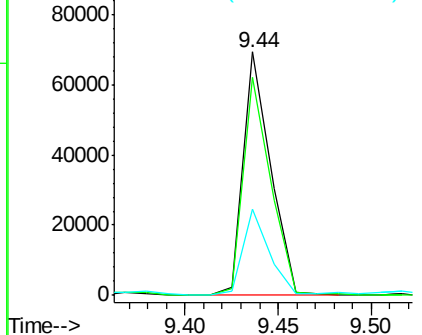
#37
2-Methylnaphthalene
Concen: 11.87 ng
RT: 9.44 min Scan# 748
Delta R.T. 0.00 min
Lab File: BF078278.D
Acq: 7 Apr 2015 2:43

Instrument :
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ClientSampleId :
SB-1D

Tot Ion:142 Resp: 70973
Ion Ratio Lower Upper
142 100
141 89.7 70.3 105.5
115 35.6 24.6 37.0

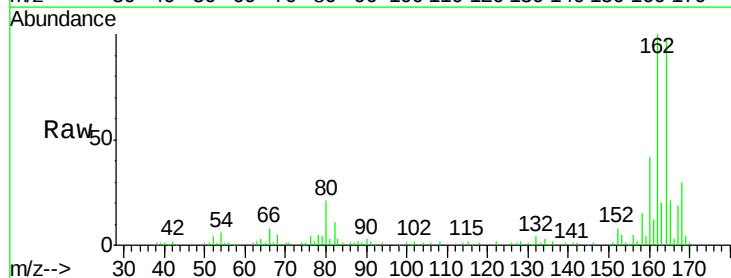


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

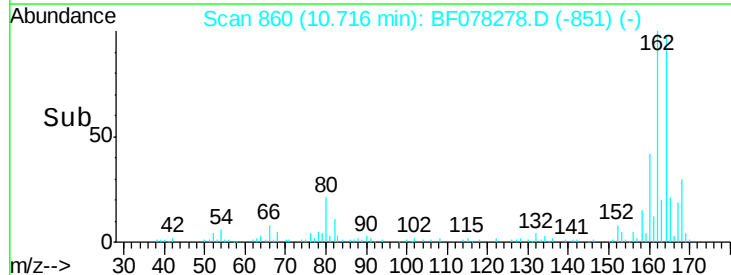
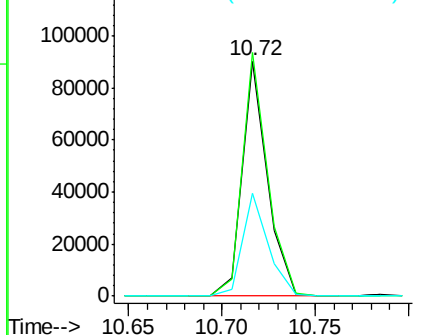


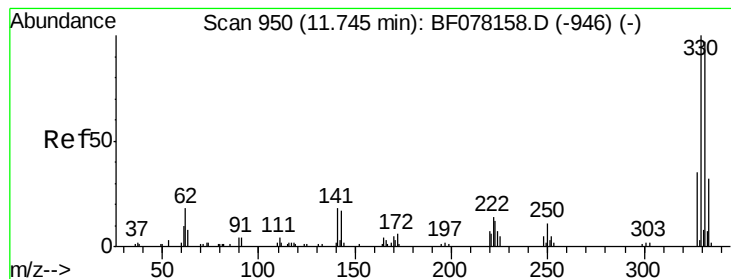
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.72 min Scan# 860
Delta R.T. 0.00 min
Lab File: BF078278.D
Acq: 7 Apr 2015 2:43

Tgt Ion:164 Resp: 84189
Ion Ratio Lower Upper
164 100
162 103.6 82.2 123.2
160 44.0 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

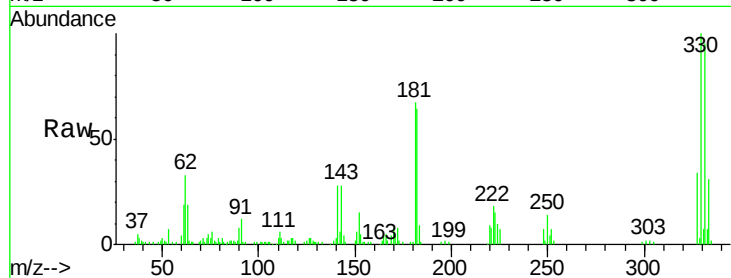




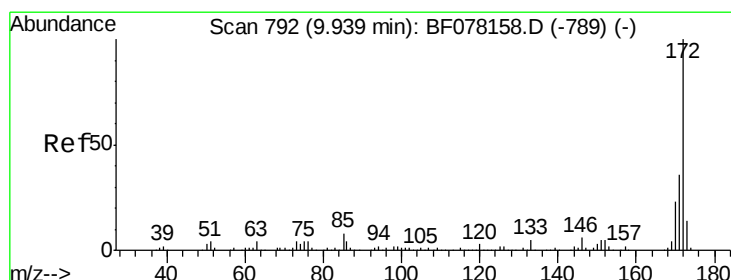
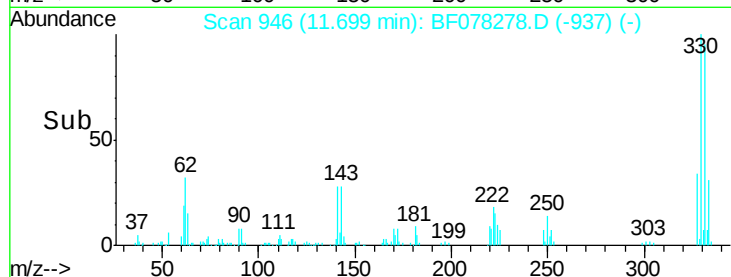
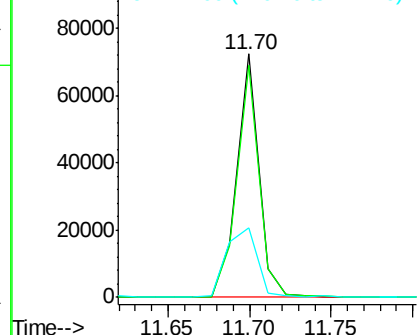
#41
 2,4,6-Tribromophenol
 Concen: 97.20 ng
 RT: 11.70 min Scan# 946
 Delta R.T. 0.00 min
 Lab File: BF078278.D
 Acq: 7 Apr 2015 2:43

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Tot Ion	Ratio	Lower	Upper
330	100		
332	95.8	78.6	117.8
141	40.3	31.2	46.8

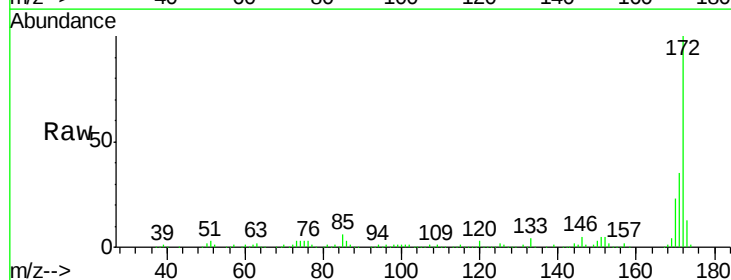


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

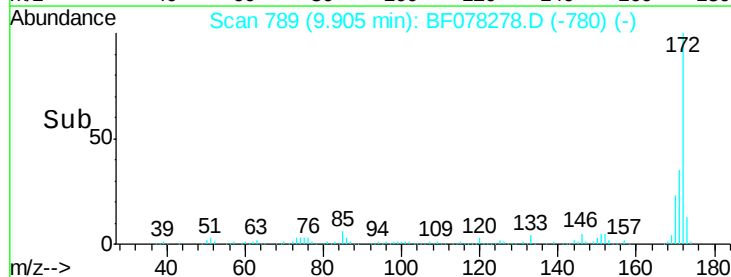
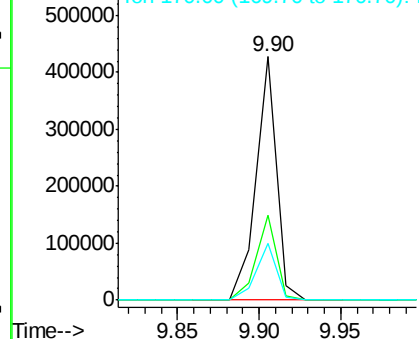


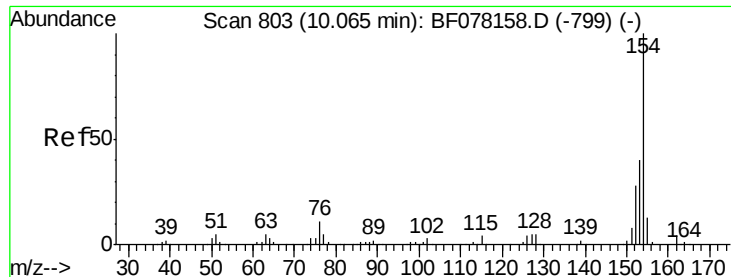
#44
 2-Fluorobiphenyl
 Concen: 63.32 ng
 RT: 9.90 min Scan# 789
 Delta R.T. 0.00 min
 Lab File: BF078278.D
 Acq: 7 Apr 2015 2:43

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.8	28.6	42.8
170	23.2	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: 7.92 ng

RT: 10.02 min Scan# 799

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

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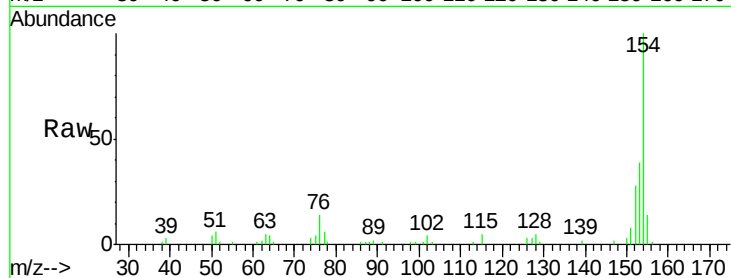
Tot Ion:154 Resp: 54564

Ion Ratio Lower Upper

154 100

153 39.2 20.0 60.0

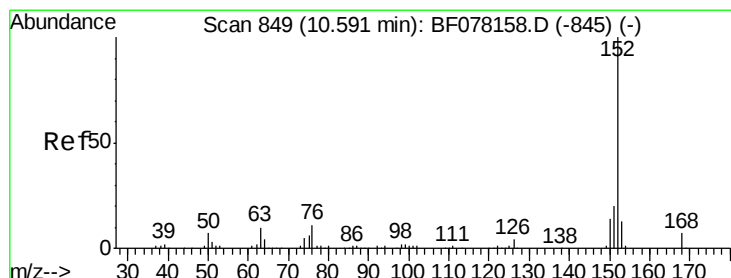
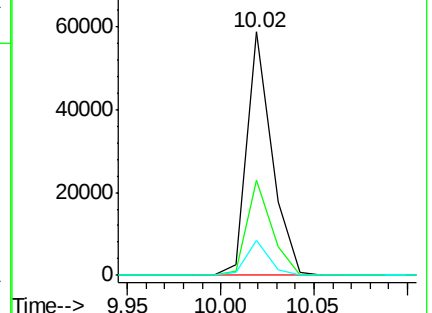
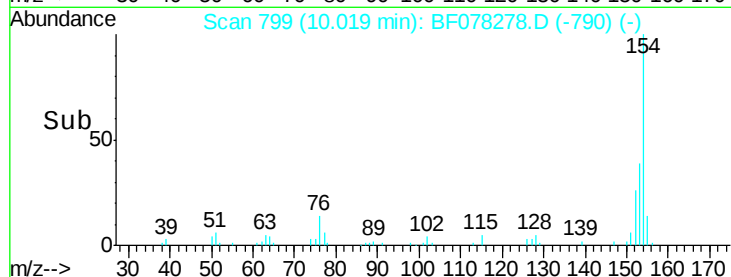
76 14.4 0.0 30.6



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: 6.14 ng

RT: 10.55 min Scan# 845

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

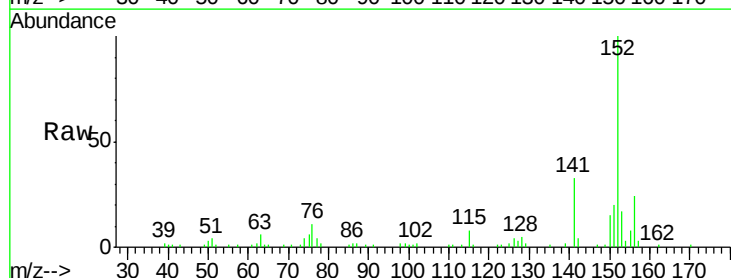
Tgt Ion:152 Resp: 53693

Ion Ratio Lower Upper

152 100

151 20.0 15.7 23.5

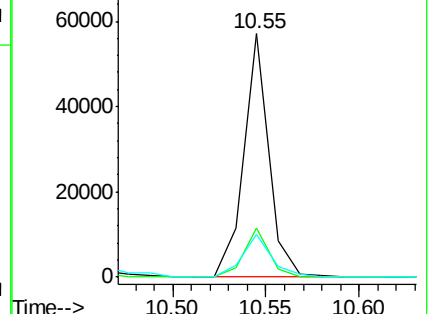
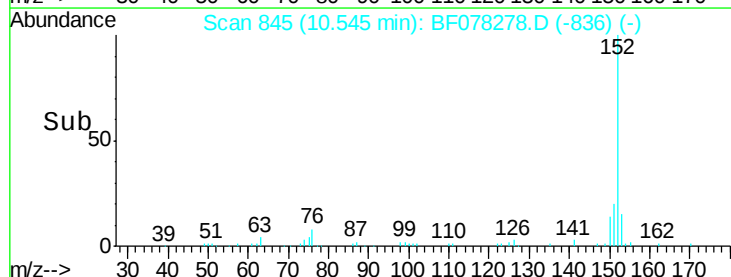
153 17.5 10.2 15.2#

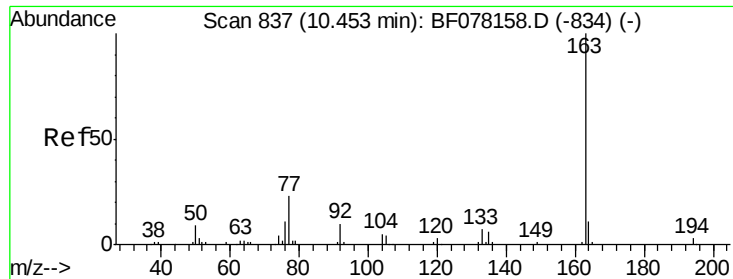


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E

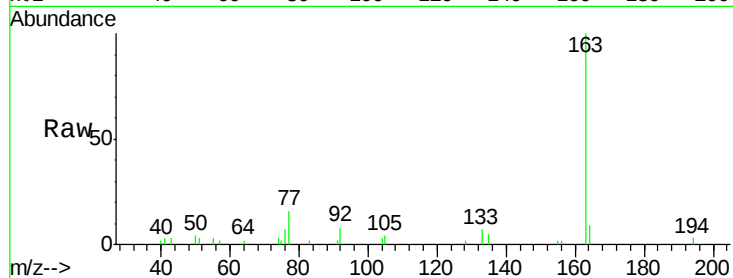




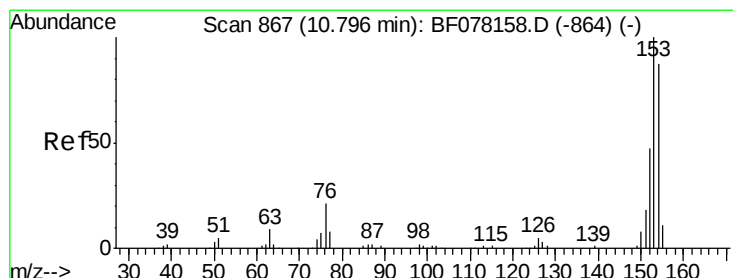
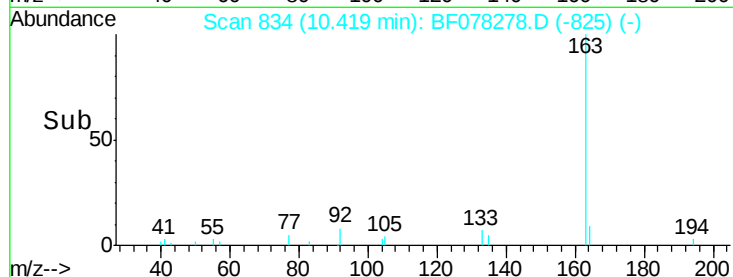
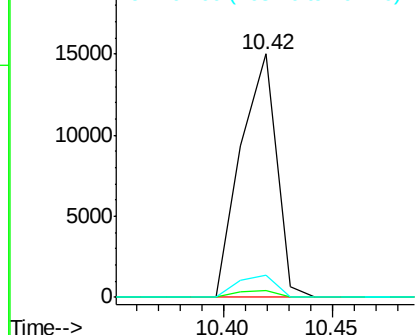
#49
Dimethylphthalate
Concen: 2.71 ng
RT: 10.42 min Scan# 834
Delta R.T. 0.00 min
Lab File: BF078278.D
Acq: 7 Apr 2015 2:43

Instrument :
BNA_F
ClientSampleId :
SB-1D

Tot Ion:163 Resp: 17130
Ion Ratio Lower Upper
163 100
194 3.0 2.3 3.5
164 9.2 8.6 13.0

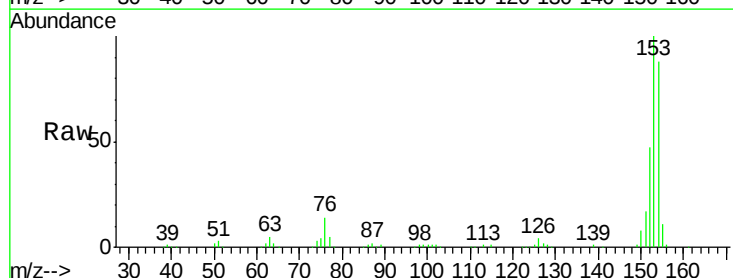


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

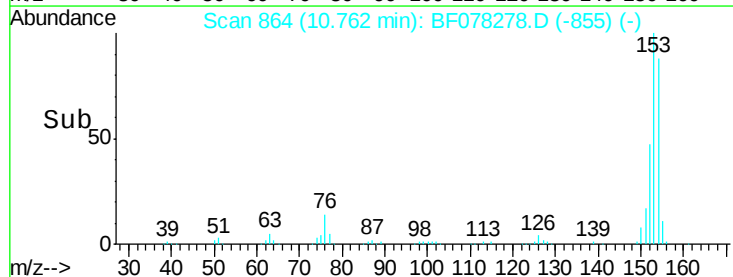
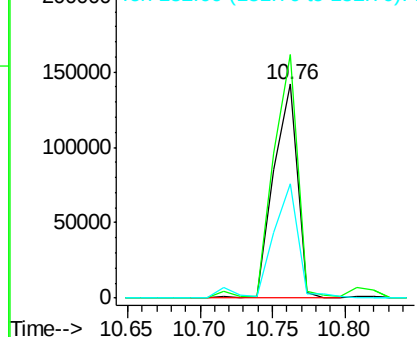


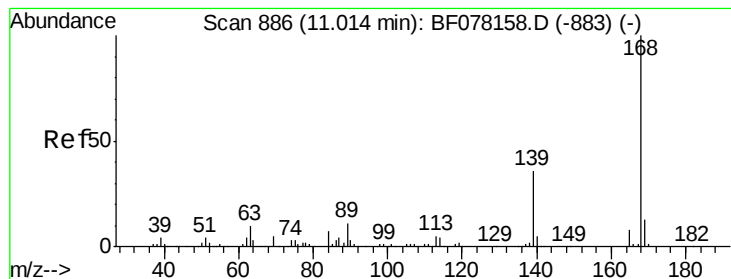
#51
Acenaphthene
Concen: 32.56 ng
RT: 10.76 min Scan# 864
Delta R.T. 0.00 min
Lab File: BF078278.D
Acq: 7 Apr 2015 2:43

Tgt Ion:154 Resp: 160387
Ion Ratio Lower Upper
154 100
153 113.8 91.4 137.2
152 53.3 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

Dibenzenofuran

Concen: 19.80 ng

RT: 10.98 min Scan# 883

Delta R.T. 0.01 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

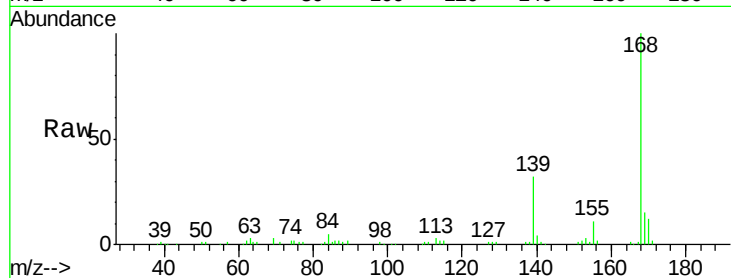
Tot Ion:168 Resp: 148978

Ion Ratio Lower Upper

168 100

139 32.3 31.0 46.4

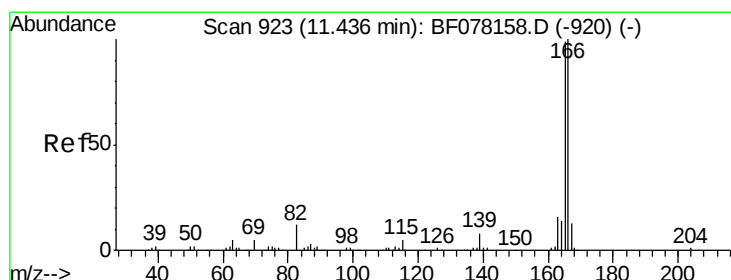
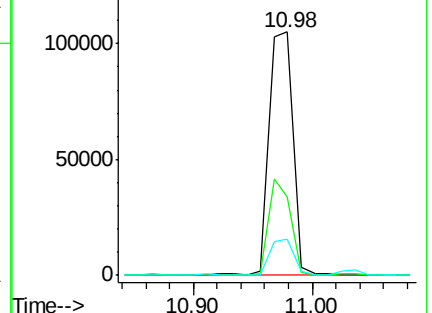
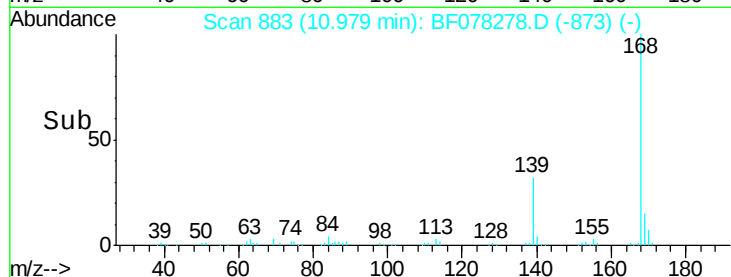
169 14.8 10.7 16.1



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: 33.96 ng

RT: 11.40 min Scan# 920

Delta R.T. 0.01 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

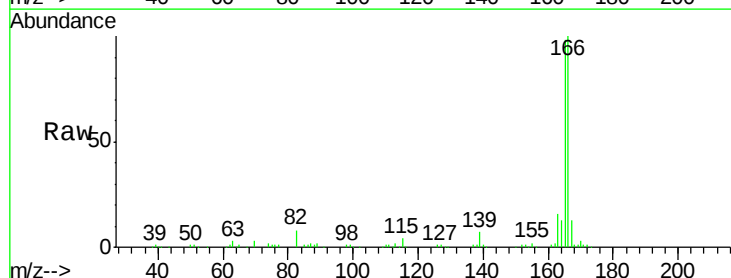
Tgt Ion:166 Resp: 207139

Ion Ratio Lower Upper

166 100

165 98.5 78.9 118.3

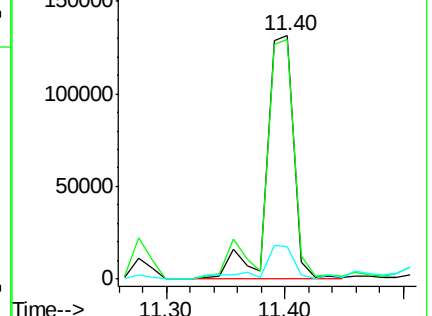
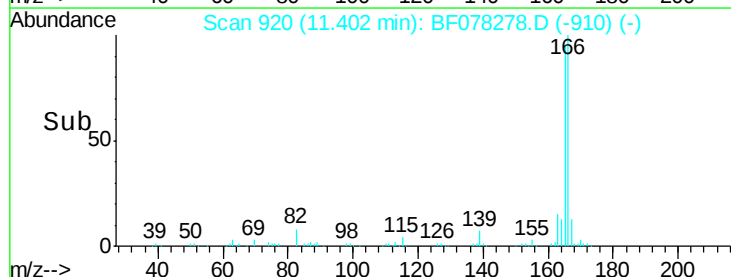
167 13.4 10.7 16.1

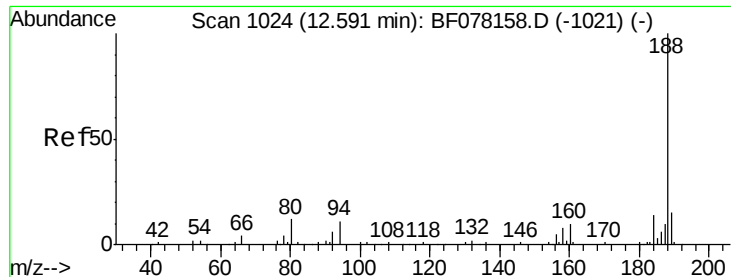


Abundance Ion 166.00 (165.70 to 166.70): E

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: 12.55 min Scan# 1020

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

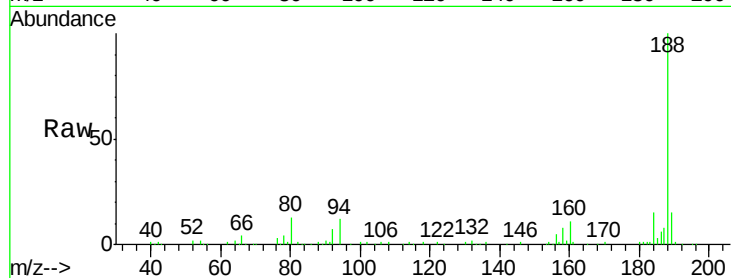
Tot Ion:188 Resp: 157978

Ion Ratio Lower Upper

188 100

94 12.0 9.0 13.4

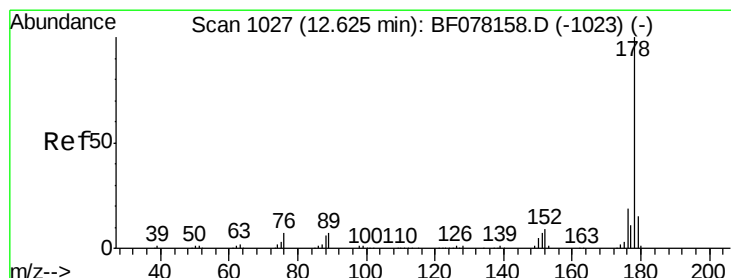
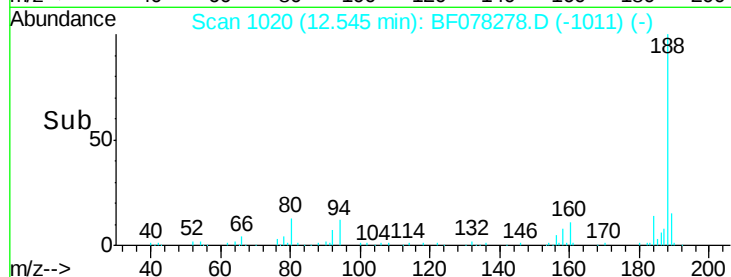
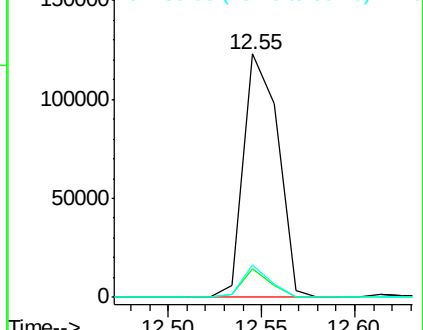
80 13.2 9.5 14.3



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: 69.79 ng

RT: 12.58 min Scan# 1023

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

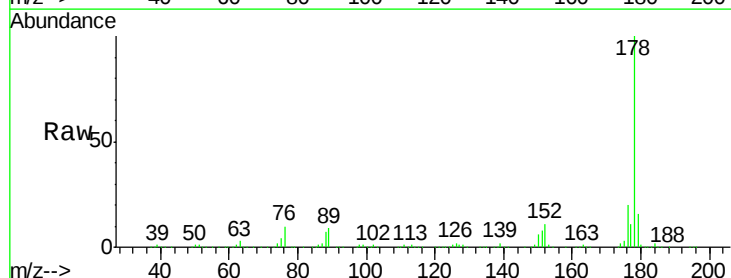
Tgt Ion:178 Resp: 637798

Ion Ratio Lower Upper

178 100

176 19.6 15.4 23.0

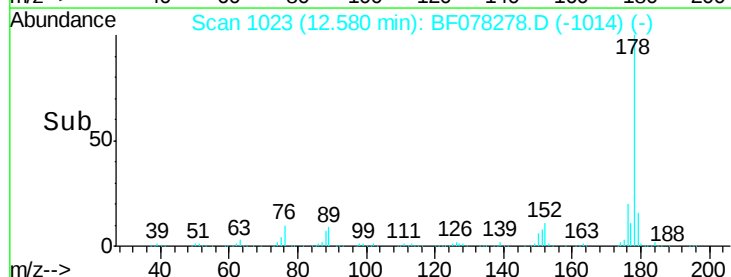
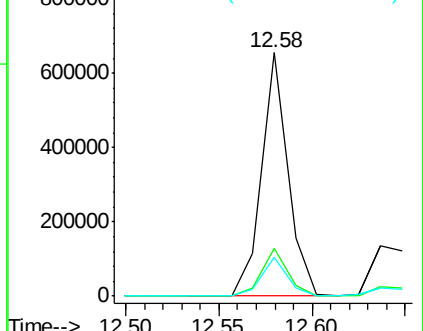
179 16.0 12.2 18.2

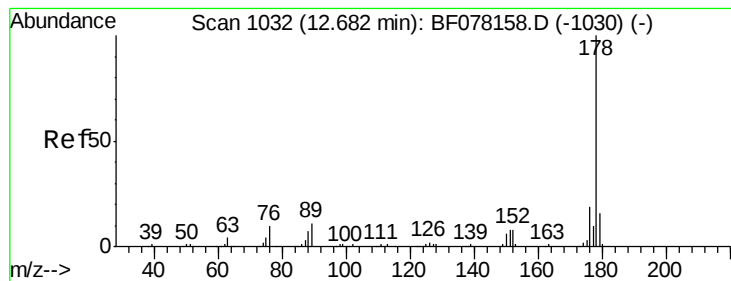


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 20.18 ng

RT: 12.64 min Scan# 1028

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

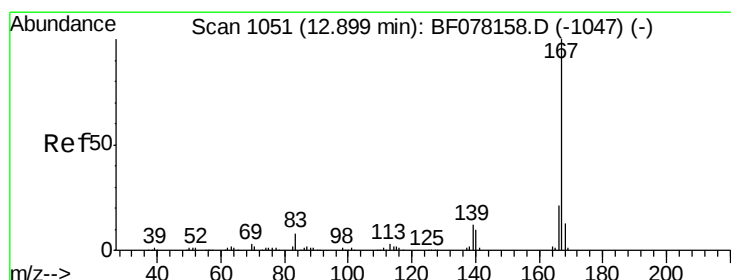
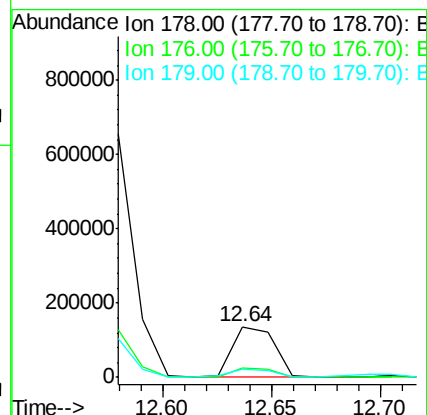
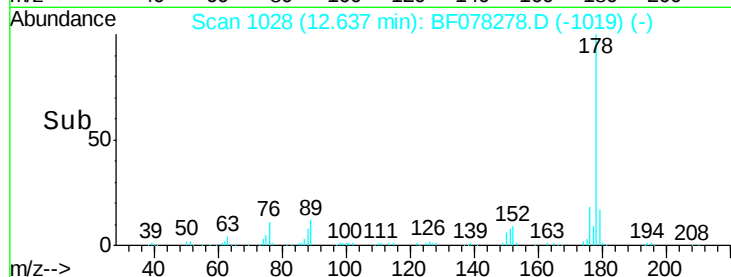
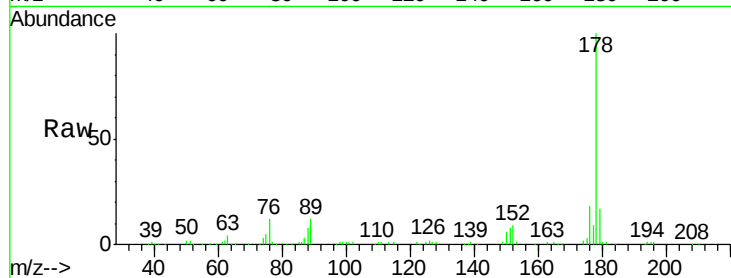
Tot Ion:178 Resp: 181673

Ion Ratio Lower Upper

178 100

176 17.6 14.8 22.2

179 16.9 12.4 18.6



#72

Carbazole

Concen: 5.78 ng

RT: 12.85 min Scan# 1047

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

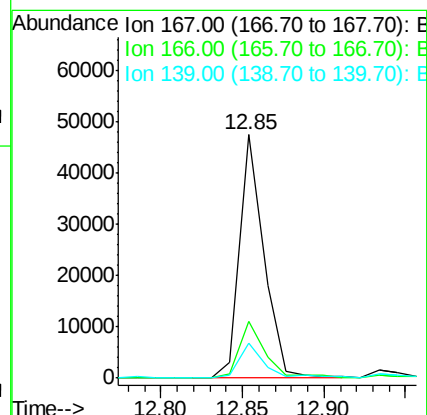
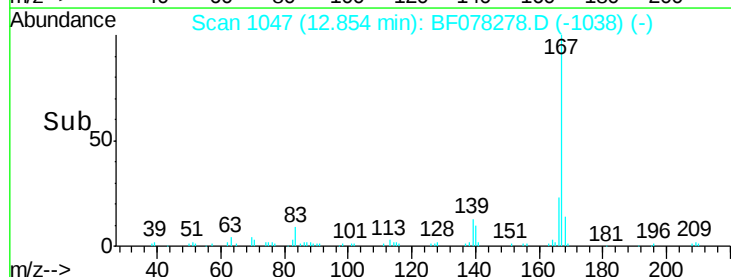
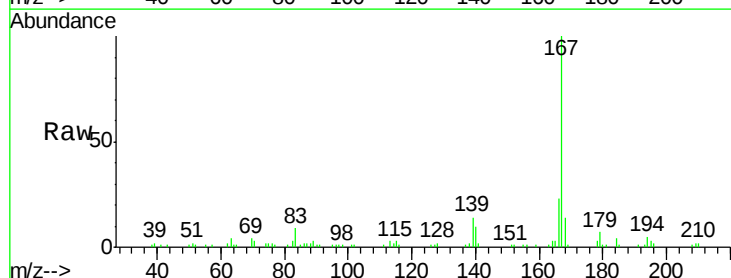
Tgt Ion:167 Resp: 48785

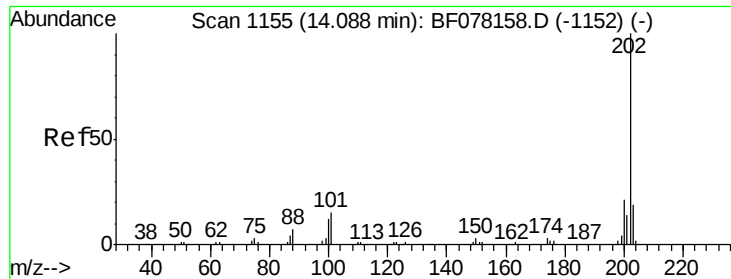
Ion Ratio Lower Upper

167 100

166 23.4 16.8 25.2

139 14.3 10.0 15.0





#74

Fluoranthene

Concen: 37.45 ng

RT: 14.04 min Scan# 1151

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

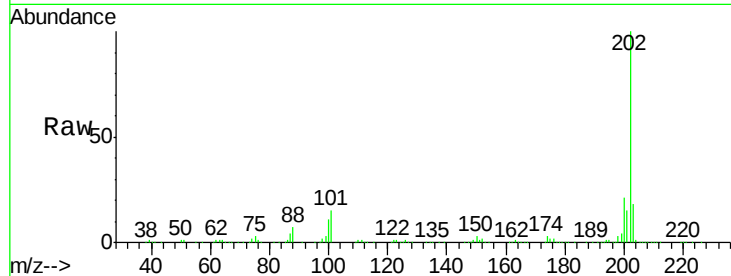
Tot Ion:202 Resp: 360904

Ion Ratio Lower Upper

202 100

101 15.3 0.0 35.2

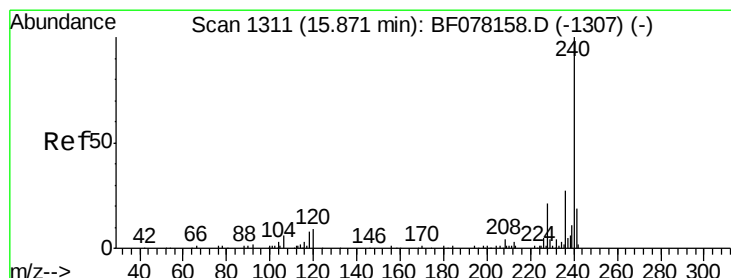
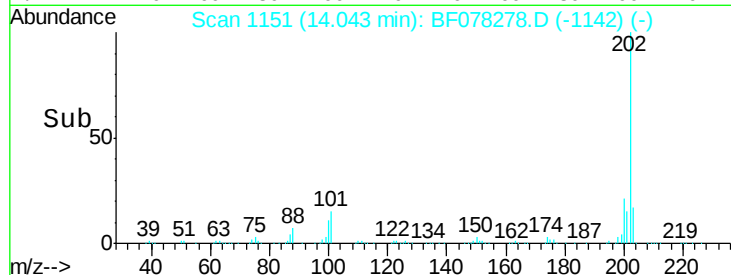
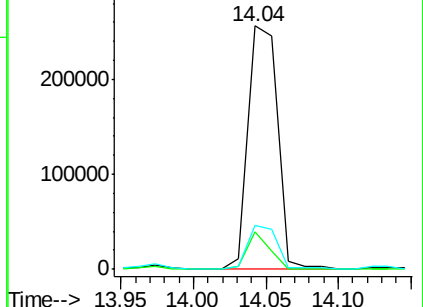
203 17.9 0.0 38.5



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



#75

Chrysene-d12

Concen: 20.00 ng

RT: 15.81 min Scan# 1306

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

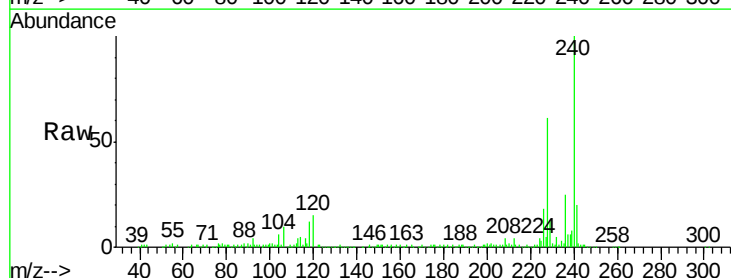
Tgt Ion:240 Resp: 171107

Ion Ratio Lower Upper

240 100

120 14.9 7.1 10.7#

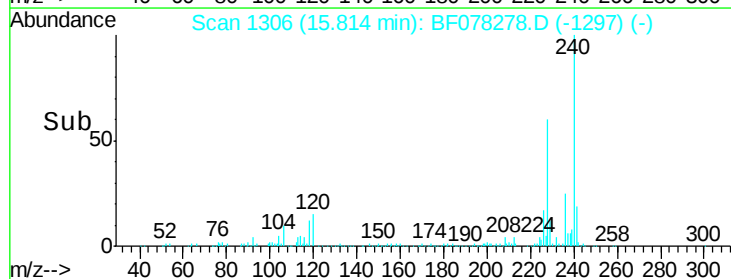
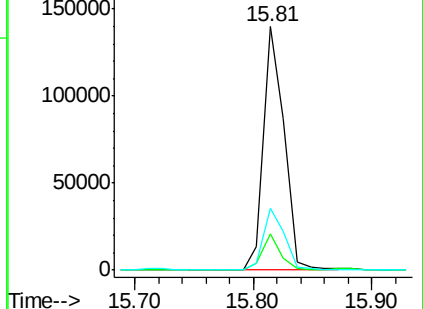
236 25.5 21.4 32.2

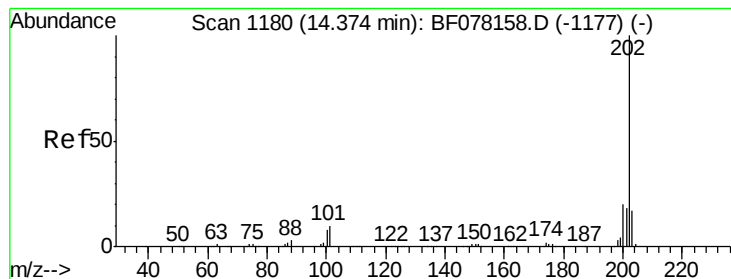


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 31.77 ng

RT: 14.33 min Scan# 1176

Delta R.T. 0.01 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

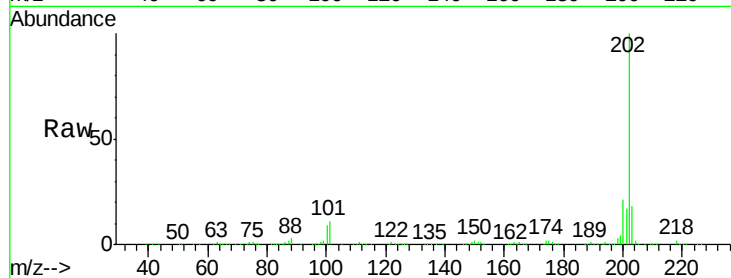
Tot Ion:202 Resp: 341297

Ion Ratio Lower Upper

202 100

200 20.7 16.3 24.5

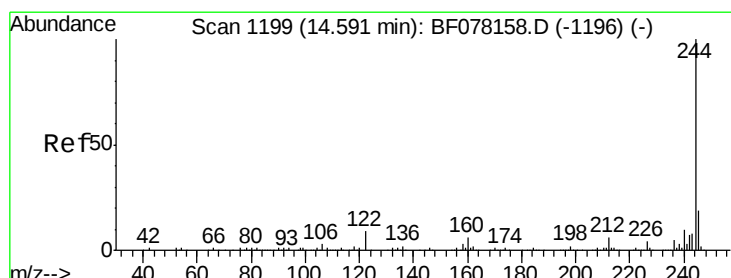
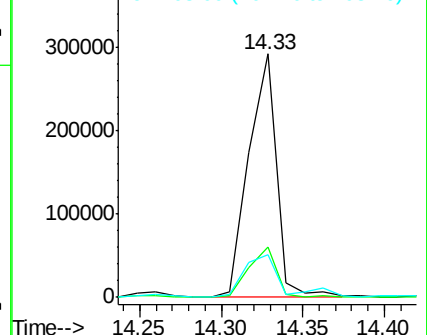
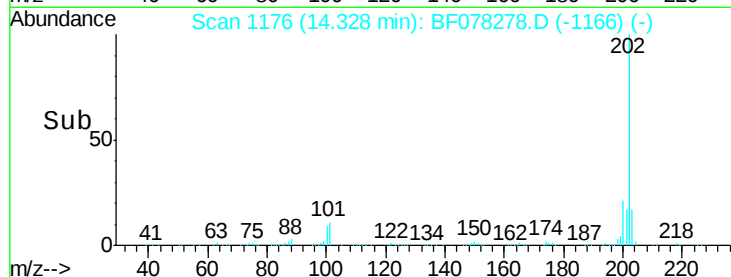
203 17.6 13.8 20.6



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: 54.62 ng

RT: 14.55 min Scan# 1195

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

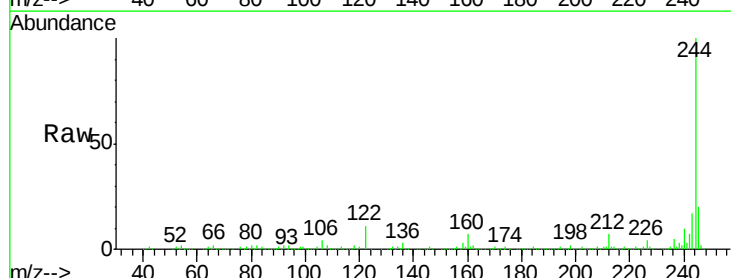
Tgt Ion:244 Resp: 413620

Ion Ratio Lower Upper

244 100

212 6.6 5.0 7.4

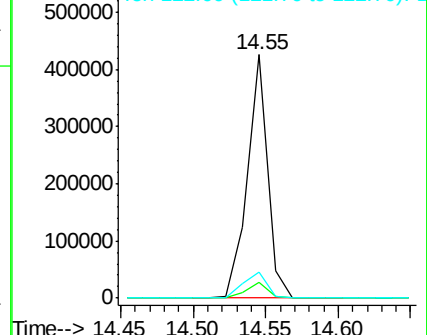
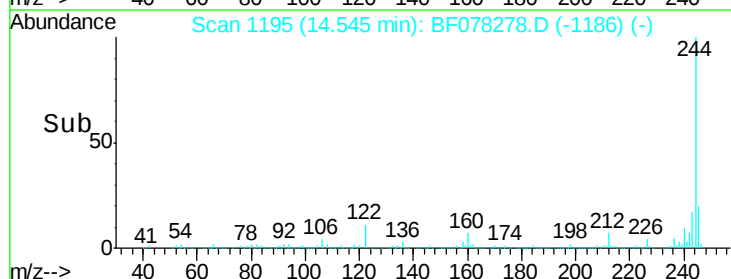
122 10.9 7.1 10.7#

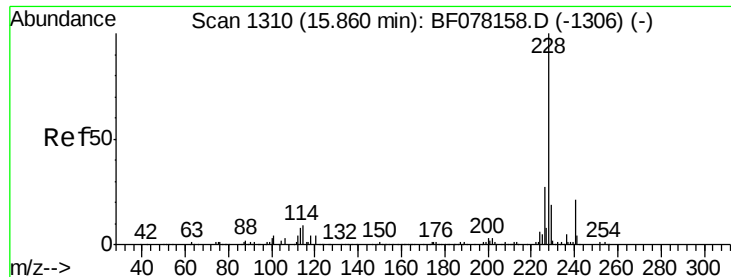


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 18.63 ng

RT: 15.80 min Scan# 1305

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

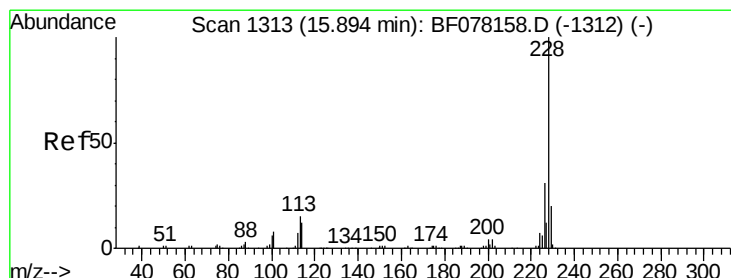
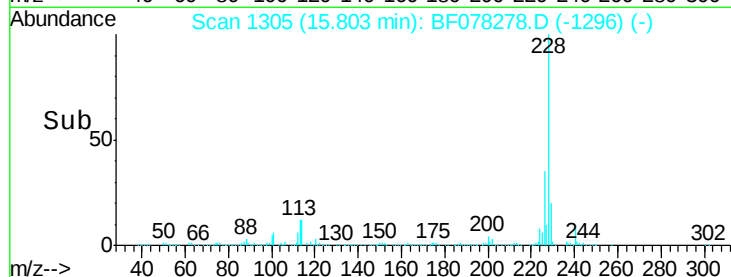
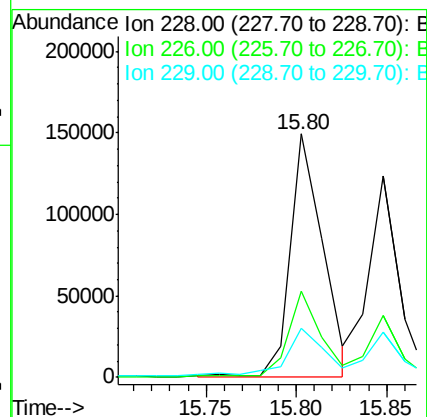
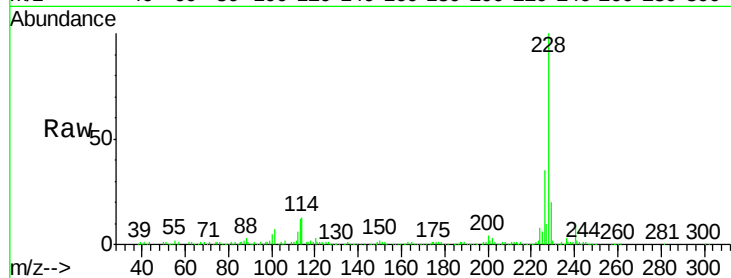
Tot Ion:228 Resp: 189623

Ion Ratio Lower Upper

228 100

226 35.1 21.3 31.9#

229 20.4 15.4 23.2



#82

Chrysene

Concen: 14.21 ng

RT: 15.85 min Scan# 1309

Delta R.T. 0.00 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

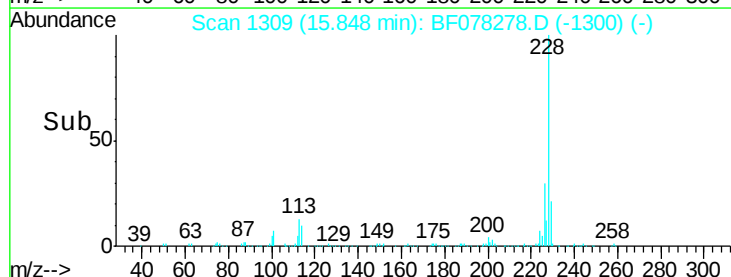
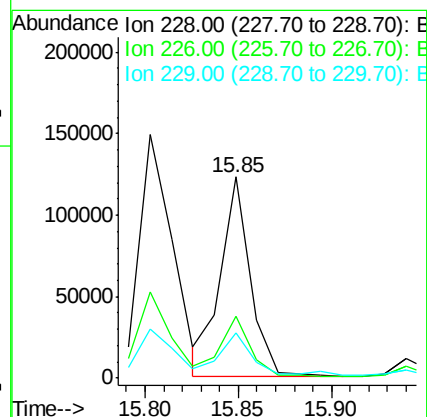
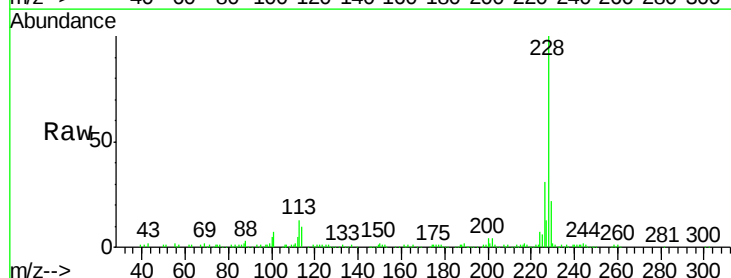
Tgt Ion:228 Resp: 135878

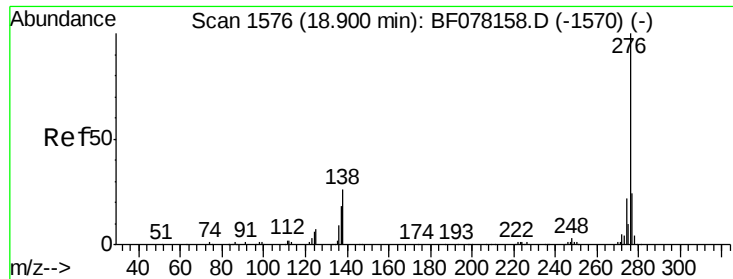
Ion Ratio Lower Upper

228 100

226 30.6 24.2 36.4

229 22.2 15.8 23.8

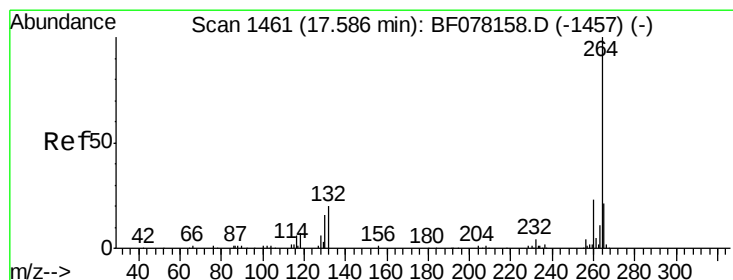
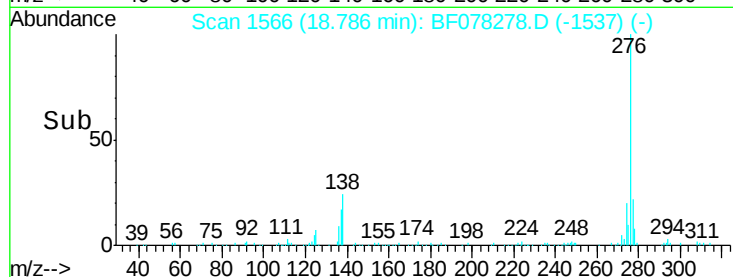
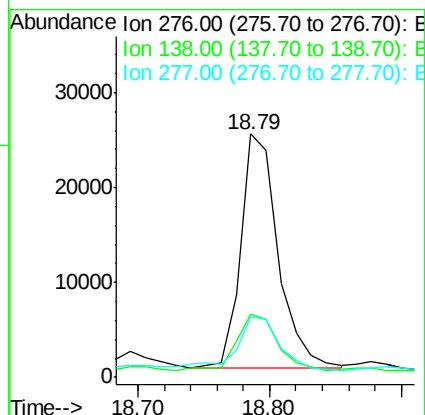
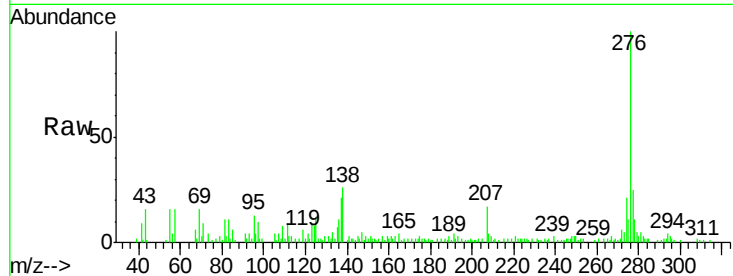




#85
Indeno(1,2,3-cd)pyrene
Concen: 4.52 ng/mL
RT: 18.79 min Scan# 1566
Delta R.T. 0.03 min
Lab File: BF078278.D
Acq: 7 Apr 2015 2:43

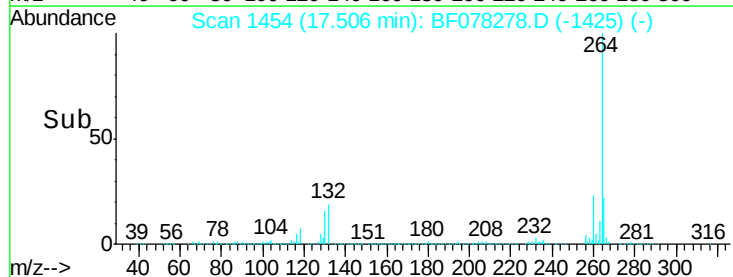
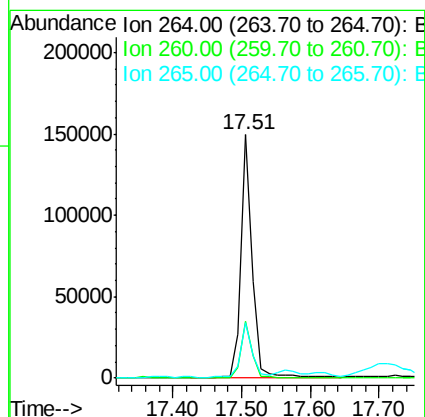
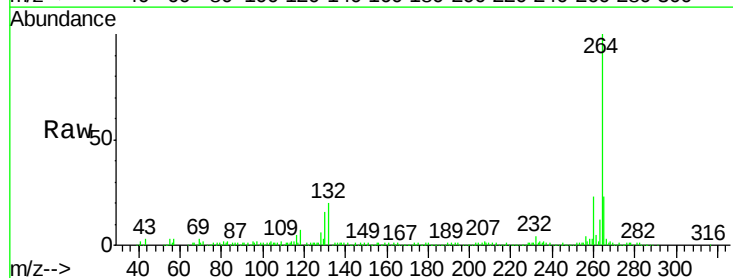
Instrument :
BNA_F
ClientSampleId :
SB-1D

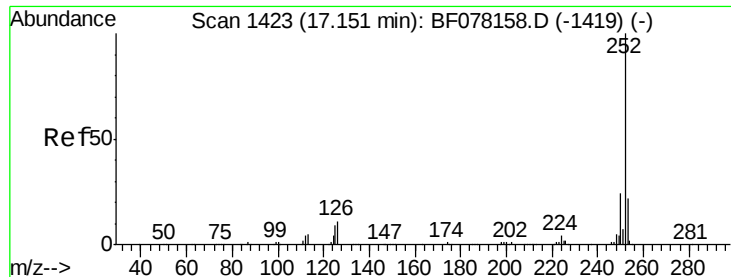
Tot Ion	Ratio	Lower	Upper
276	100		
138	6.5	16.9	25.3#
277	5.0	15.8	23.6#



#86
Perylene-d12
Concen: 20.00 ng
RT: 17.51 min Scan# 1454
Delta R.T. 0.03 min
Lab File: BF078278.D
Acq: 7 Apr 2015 2:43

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.5	18.6	27.8
265	22.5	17.0	25.6





#87

Benzo(b)fluoranthene

Concen: 12.47 ng m

RT: 17.08 min Scan# 1417

Delta R.T. 0.02 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampled :

SB-1D

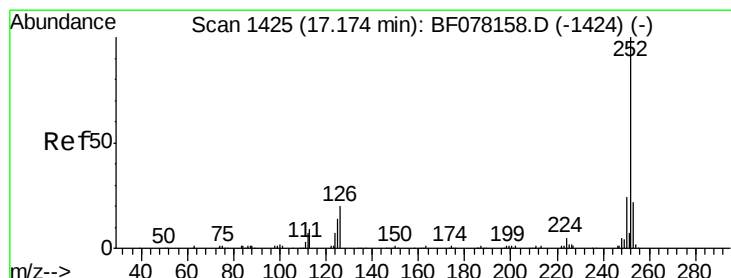
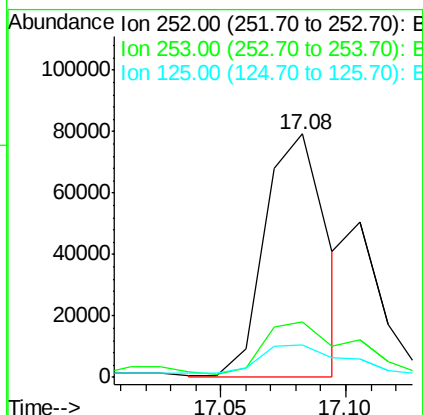
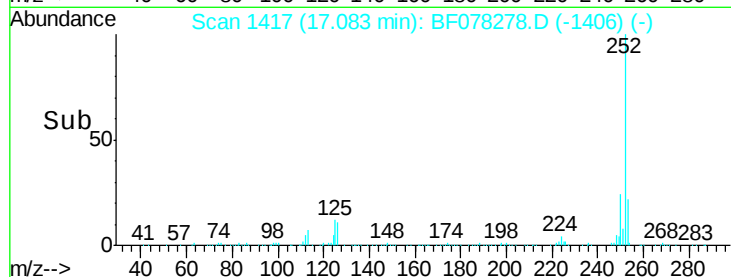
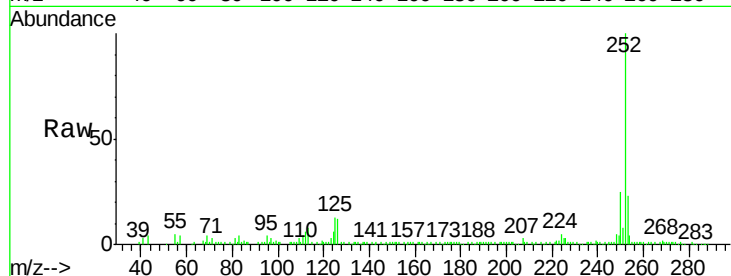
Tot Ion:252 Resp: 136081

Ion Ratio Lower Upper

252 100

253 22.8 17.2 25.8

125 13.1 7.0 10.4#



#88

Benzo(k)fluoranthene

Concen: 5.29 ng m

RT: 17.11 min Scan# 1419

Delta R.T. 0.02 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

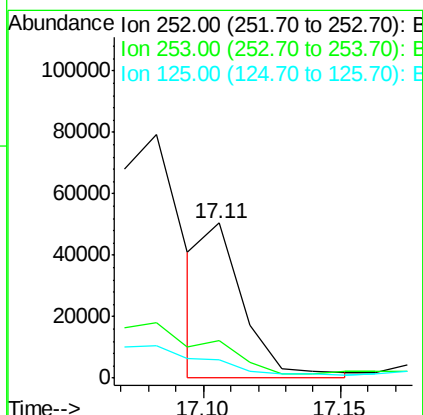
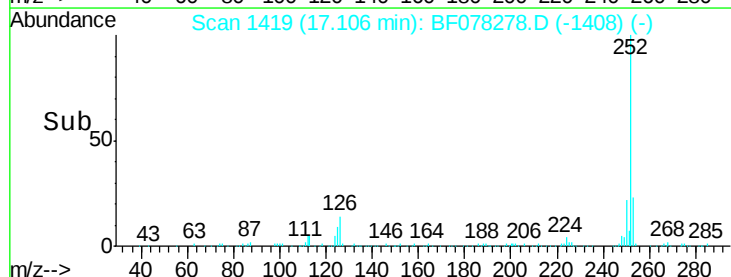
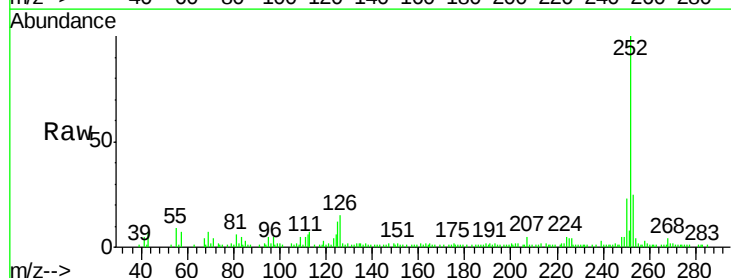
Tgt Ion:252 Resp: 51336

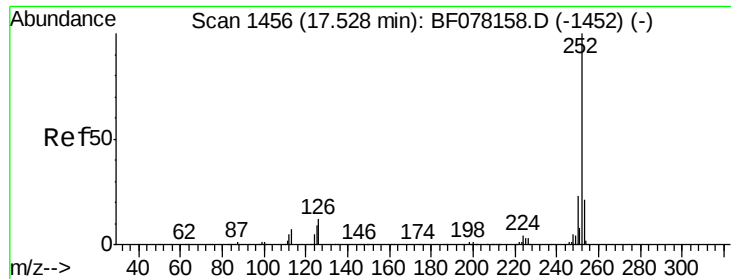
Ion Ratio Lower Upper

252 100

253 24.6 17.5 26.3

125 11.6 11.6 17.4





#89

Benzo(a)pyrene

Concen: 12.39 ng

RT: 17.45 min Scan# 1449

Delta R.T. 0.03 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

Instrument :

BNA_F

ClientSampleId :

SB-1D

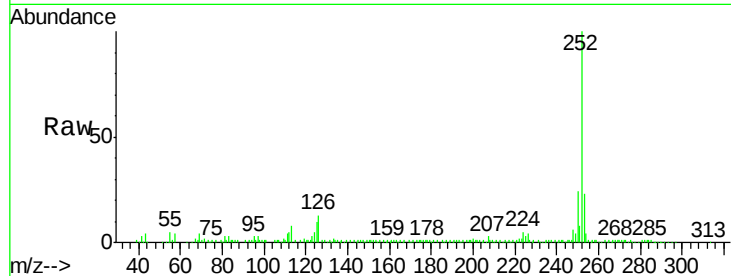
Tot Ion:252 Resp: 117944

Ion Ratio Lower Upper

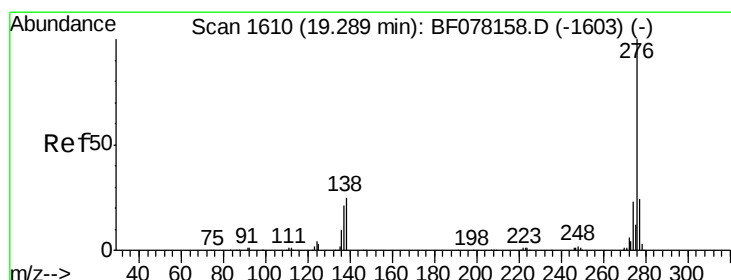
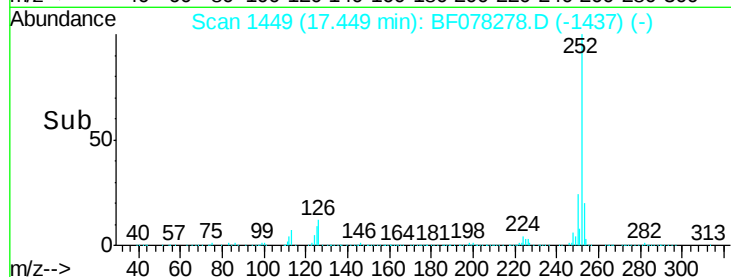
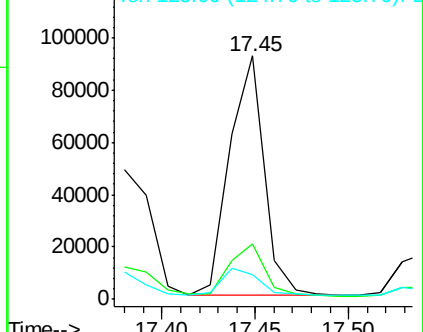
252 100

253 22.7 16.8 25.2

125 10.1 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: 4.82 ng

RT: 19.16 min Scan# 1599

Delta R.T. 0.03 min

Lab File: BF078278.D

Acq: 7 Apr 2015 2:43

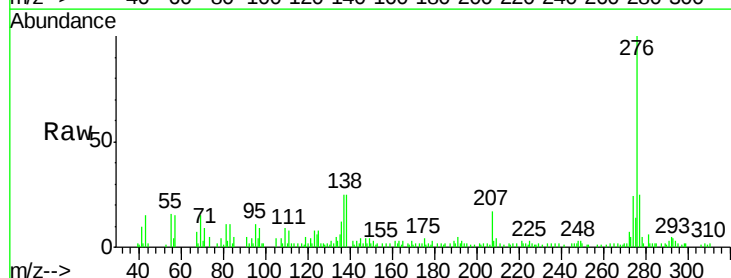
Tgt Ion:276 Resp: 46115

Ion Ratio Lower Upper

276 100

277 24.8 19.0 28.4

138 24.5 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

