

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042315\
 Data File : BF078760.D
 Acq On : 23 Apr 2015 21:08
 Operator : TP/IZ
 Sample : G1991-05
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-76S

Quant Time: Apr 24 01:56:32 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Apr 24 00:49:54 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.76	152	26303	20.00	ng	0.01
21) Naphthalene-d8	7.91	136	110952	20.00	ng	0.00
38) Acenaphthene-d10	11.10	164	57143	20.00	ng	0.00
63) Phenanthrene-d10	13.83	188	115124	20.00	ng	0.00
75) Chrysene-d12	17.71	240	124034	20.00	ng	0.00
86) Perylene-d12	19.41	264	130866	20.00	ng	-0.09

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	3.77	112	135087	84.68	ng	0.00
7) Phenol-d6	5.27	99	179299	89.68	ng	0.01
23) Nitrobenzene-d5	6.70	82	107150	58.54	ng	0.00
41) 2,4,6-Tribromophenol	12.57	330	45469	95.94	ng	0.00
44) 2-Fluorobiphenyl	9.92	172	215028	53.79	ng	-0.01
78) Terphenyl-d14	16.38	244	243591	44.38	ng	0.00

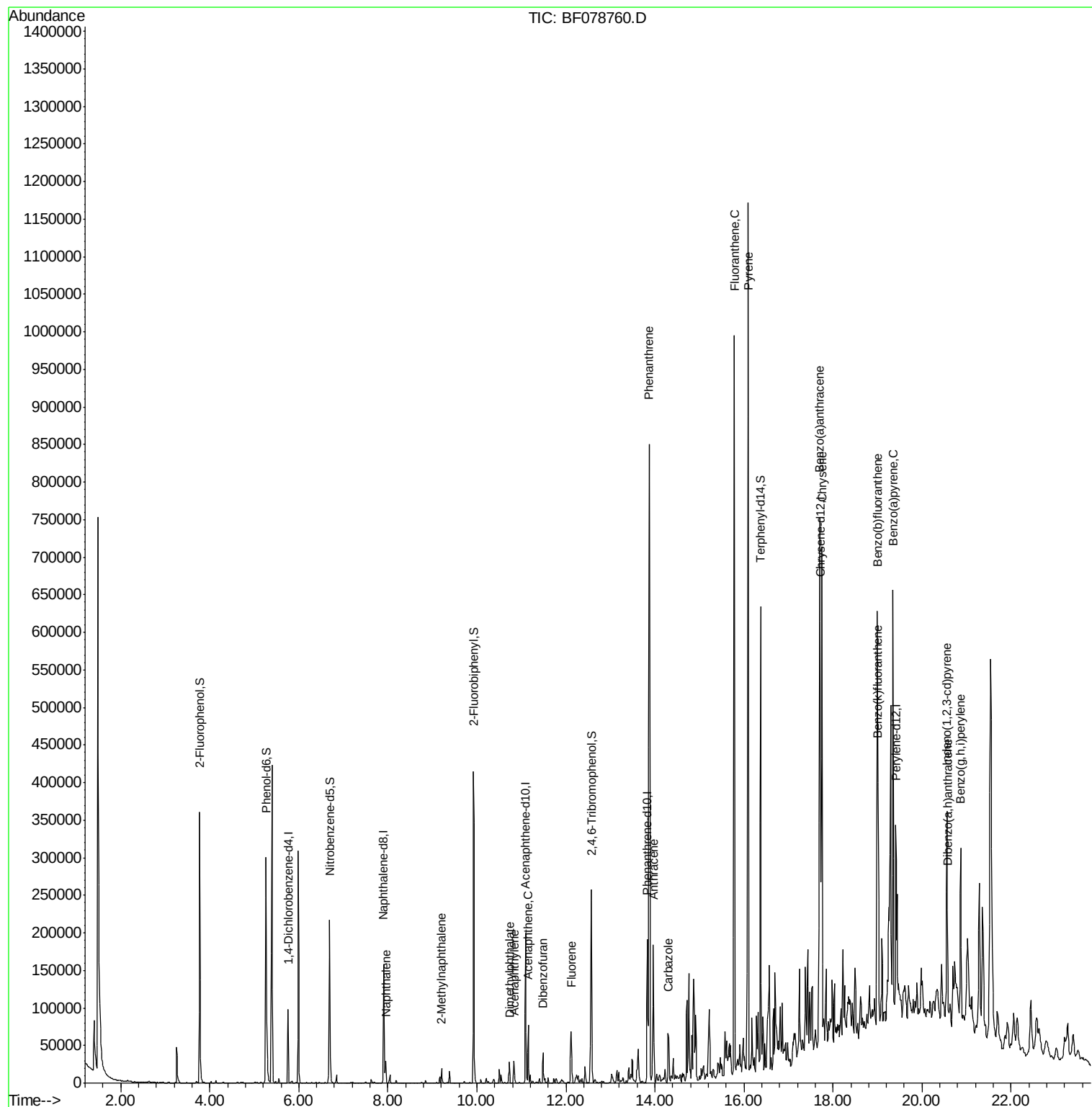
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
31) Naphthalene	7.95	128	21960	3.80	ng	100
37) 2-Methylnaphthalene	9.21	142	8589	2.19	ng	97
48) Acenaphthylene	10.83	152	25028	4.21	ng	99
49) Dimethylphthalate	10.73	163	15244	3.55	ng	100
51) Acenaphthene	11.15	154	23723	7.10	ng	100
54) Dibenzofuran	11.49	168	23990	4.70	ng	97
57) Fluorene	12.11	166	28111	6.79	ng	100
70) Phenanthrene	13.87	178	482987	72.53	ng	100
71) Anthracene	13.97	178	107745	16.42	ng	99
72) Carbazole	14.31	167	44957	7.31	ng	98
74) Fluoranthene	15.78	202	642295	91.46	ng	91
77) Pyrene	16.09	202	586147	75.28	ng	# 93
80) Benzo(a)anthracene	17.70	228	319812	43.34	ng	97
82) Chrysene	17.75	228	262329	37.83	ng	97
85) Indeno(1,2,3-cd)pyrene	20.56	276	161742m	20.56	ng	
87) Benzo(b)fluoranthene	18.99	252	332929m	41.16	ng	
88) Benzo(k)fluoranthene	19.01	252	125559m	17.47	ng	
89) Benzo(a)pyrene	19.35	252	254856	36.11	ng	# 93
90) Dibenzo(a,h)anthracene	20.57	278	38880m	5.50	ng	
91) Benzo(a,h,i)perylene	20.87	276	158788m	22.41	ng	

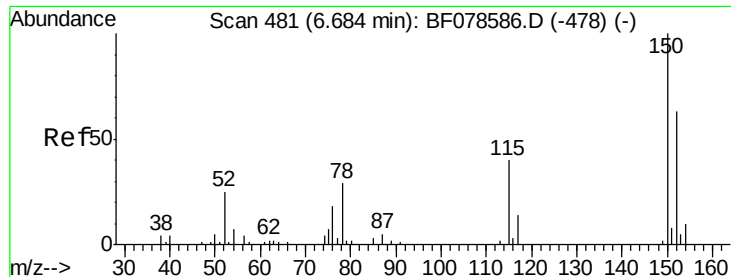
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 5.76 min Scan# 400

Delta R.T. 0.01 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampleId :

SB-76S

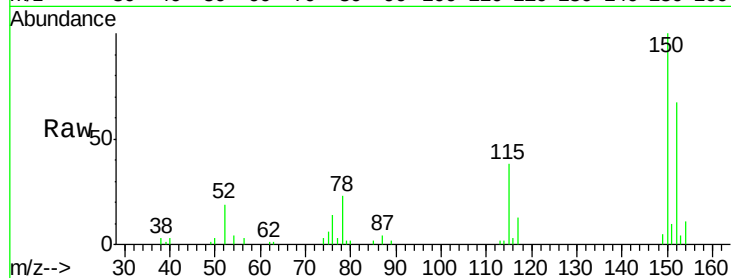
Tot Ion:152 Resp: 26303

Ion Ratio Lower Upper

152 100

150 149.9 125.9 188.9

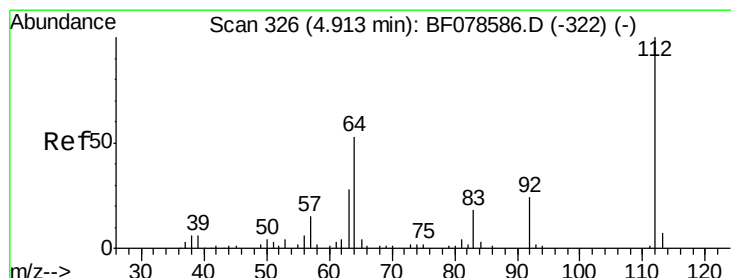
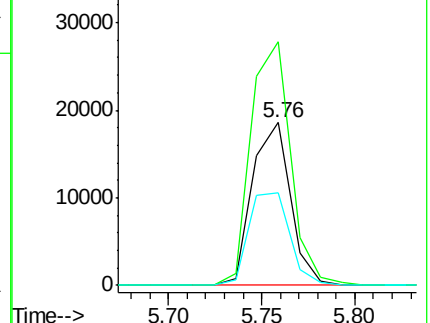
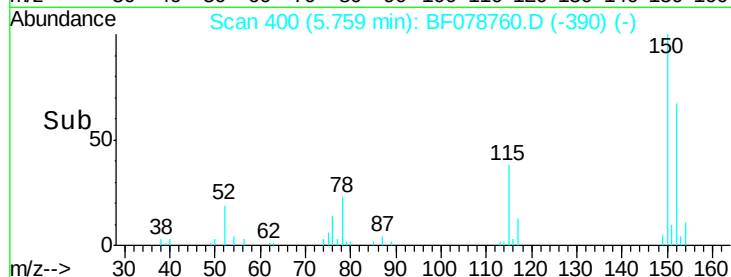
115 56.8 52.7 79.1



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: 84.68 ng

RT: 3.77 min Scan# 226

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

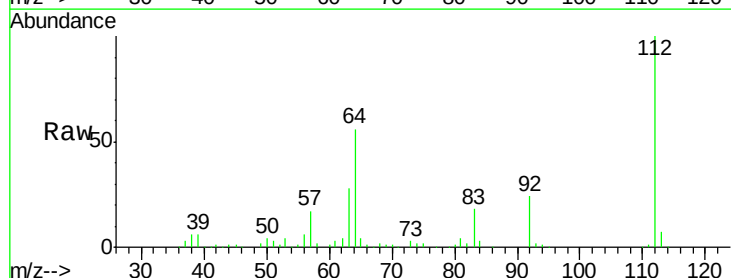
Tgt Ion:112 Resp: 135087

Ion Ratio Lower Upper

112 100

64 56.4 39.9 59.9

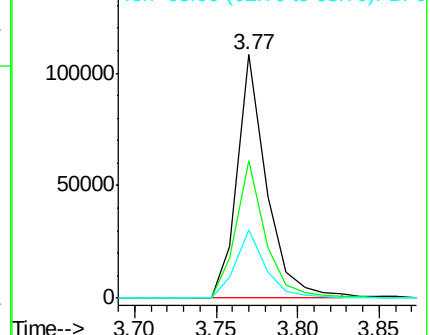
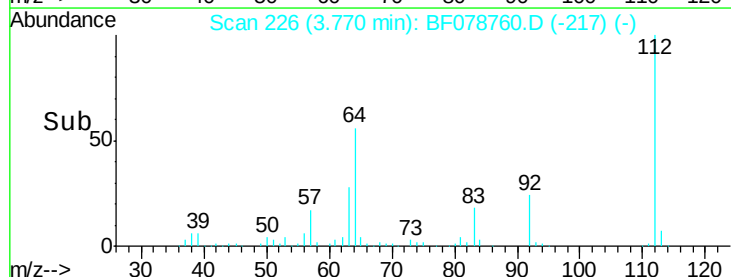
63 28.3 20.2 30.4

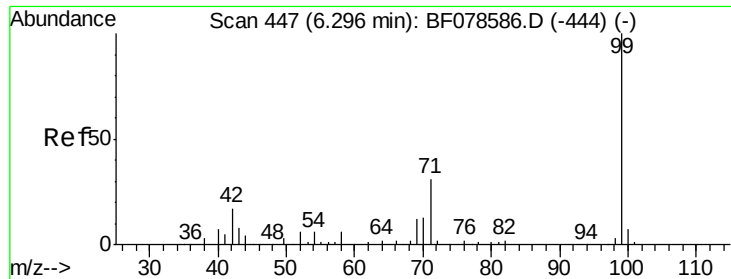


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 89.68 ng

RT: 5.27 min Scan# 357

Delta R.T. 0.01 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampleId :

SB-76S

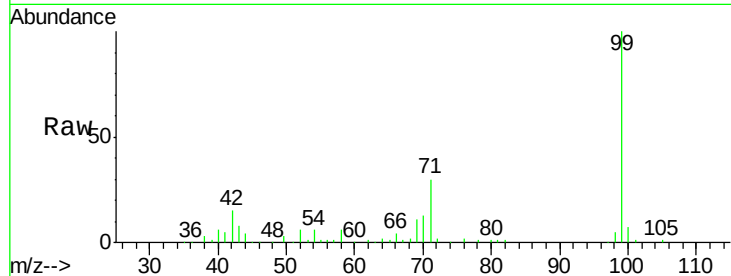
Tot Ion: 99 Resp: 179299

Ion Ratio Lower Upper

99 100

42 15.1 14.8 22.2

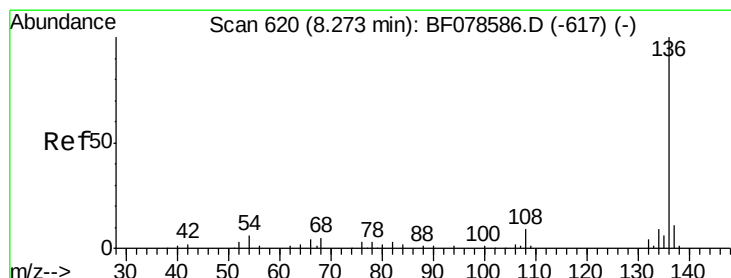
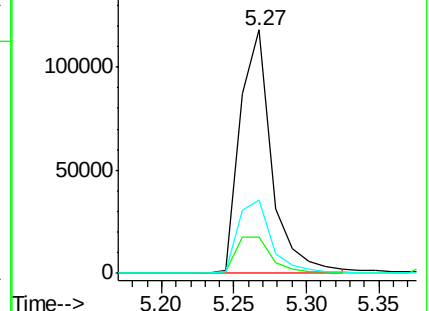
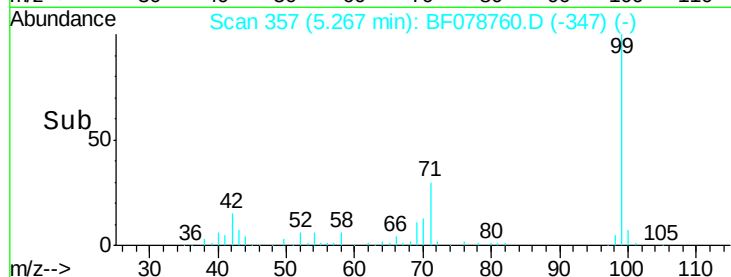
71 30.0 26.6 39.8



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: 7.91 min Scan# 588

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Tgt Ion: 136 Resp: 110952

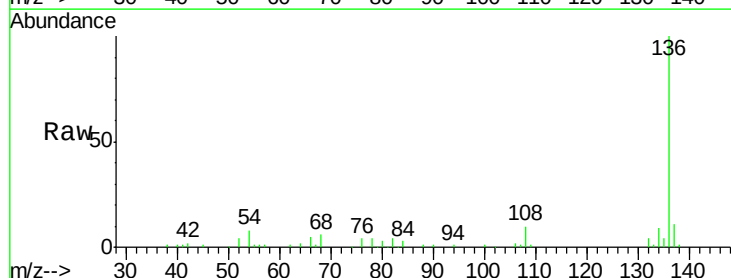
Ion Ratio Lower Upper

136 100

137 11.3 9.0 13.4

54 8.2 7.0 10.6

68 5.8 5.4 8.2

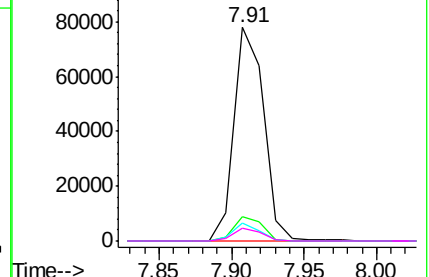
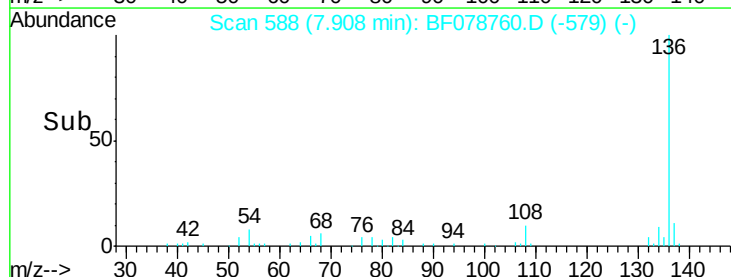


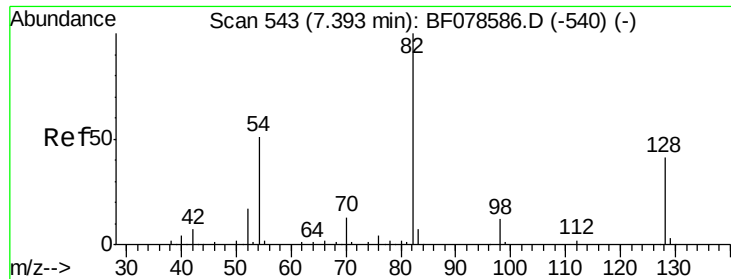
Abundance Ion 136.00 (135.70 to 136.70): E

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

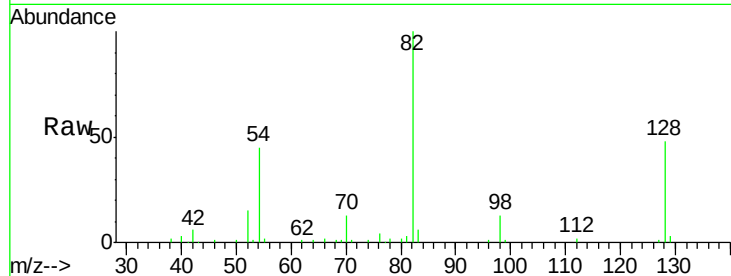




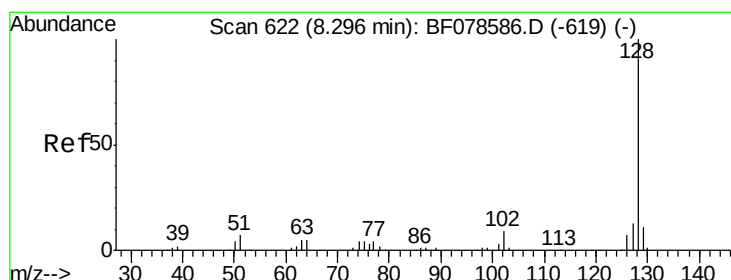
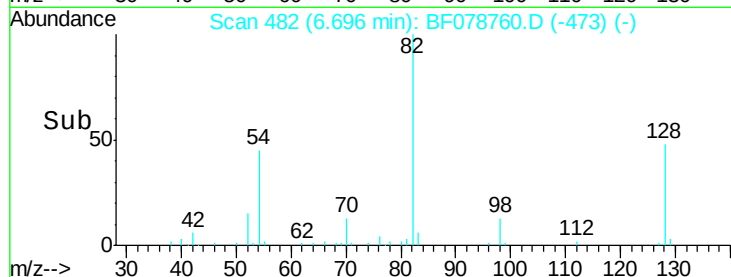
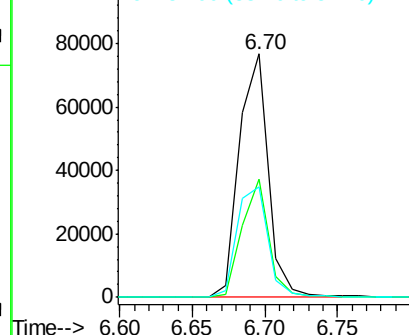
#23
 Nitrobenzene-d5
 Concen: 58.54 ng
 RT: 6.70 min Scan# 482
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

Instrument :
 BNA_F
 ClientSampleId :
 SB-76S

Tot Ion: 82 Resp: 107150
 Ion Ratio Lower Upper
 82 100
 128 48.4 31.8 47.8#
 54 45.3 41.5 62.3

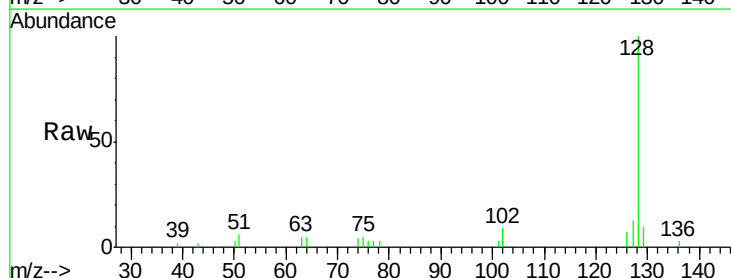


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): E
 Ion 54.00 (53.70 to 54.70): BF0

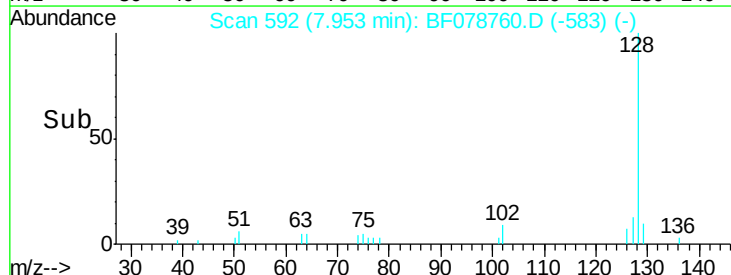
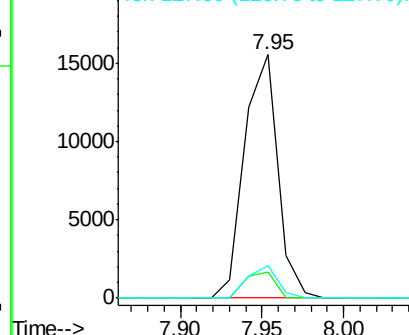


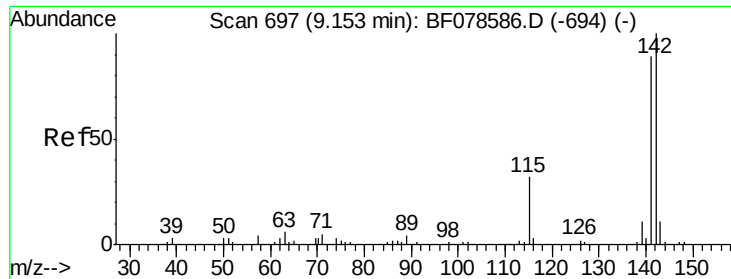
#31
 Naphthalene
 Concen: 3.80 ng
 RT: 7.95 min Scan# 592
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

Tgt Ion:128 Resp: 21960
 Ion Ratio Lower Upper
 128 100
 129 10.5 8.6 12.8
 127 13.5 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

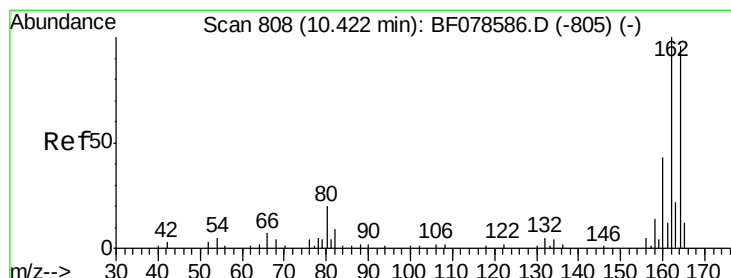
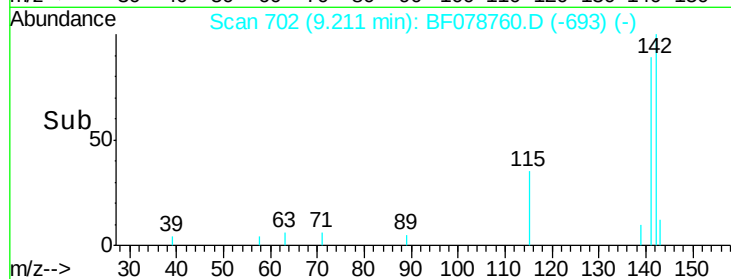
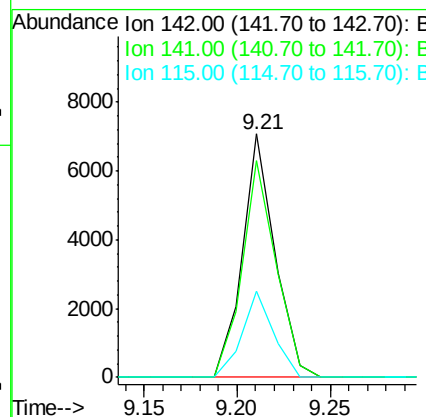
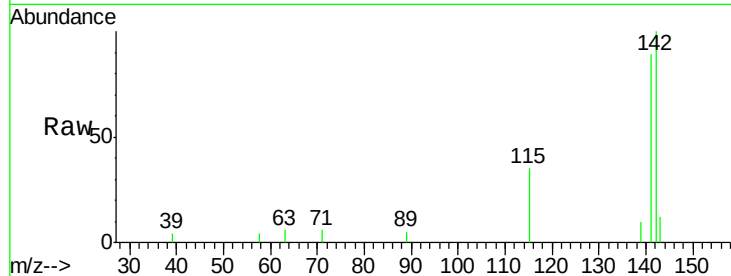




#37
 2-Methylnaphthalene
 Concen: 2.19 ng
 RT: 9.21 min Scan# 702
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

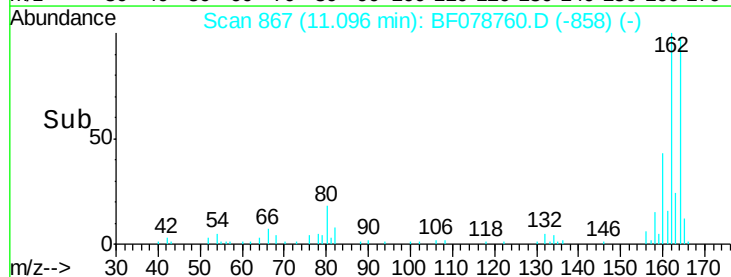
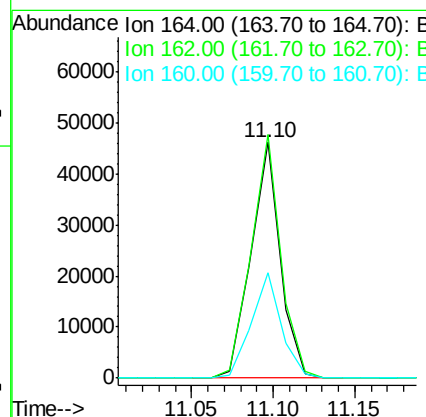
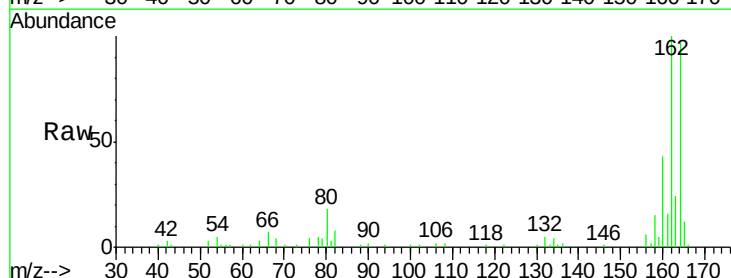
Instrument :
 BNA_F
 ClientSampleId :
 SB-76S

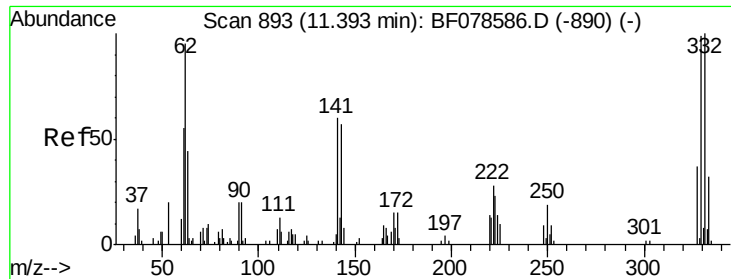
Tot Ion:142 Resp: 8589
 Ion Ratio Lower Upper
 142 100
 141 89.2 70.3 105.5
 115 35.2 24.6 37.0



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 11.10 min Scan# 867
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

Tgt Ion:164 Resp: 57143
 Ion Ratio Lower Upper
 164 100
 162 103.3 82.2 123.2
 160 44.5 34.7 52.1

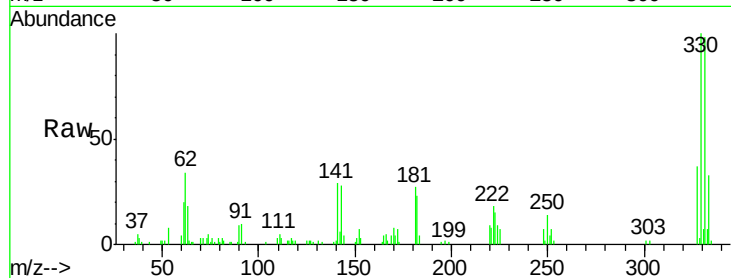




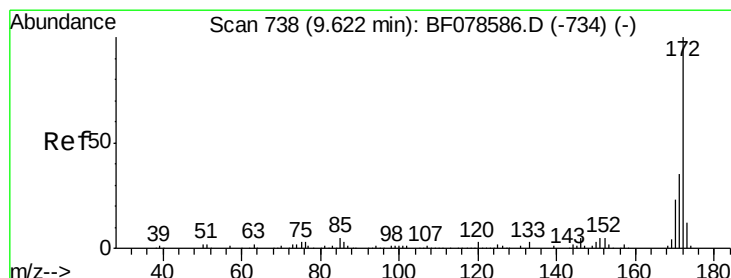
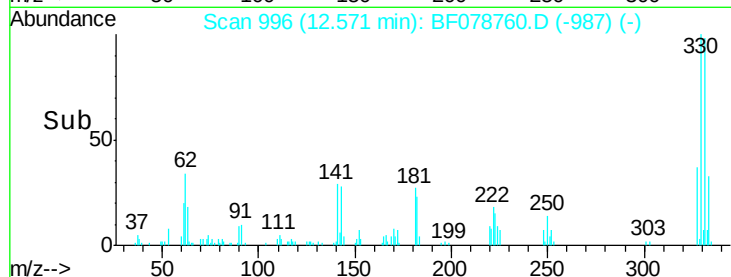
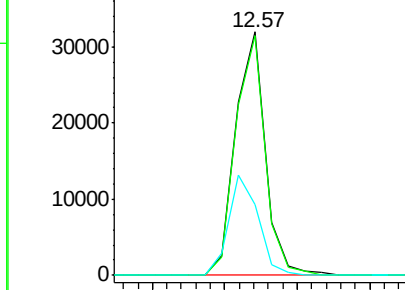
#41
 2,4,6-Tribromophenol
 Concen: 95.94 ng
 RT: 12.57 min Scan# 996
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

Instrument :
 BNA_F
 ClientSampleId :
 SB-76S

Tot Ion	Ratio	Lower	Upper
330	100		
332	97.5	78.6	117.8
141	41.2	31.2	46.8

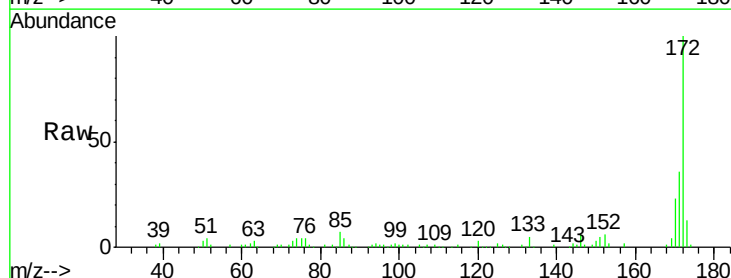


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

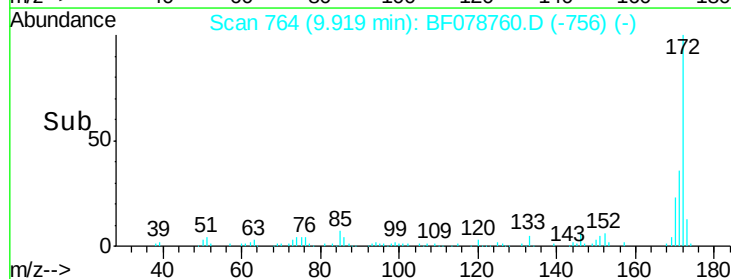
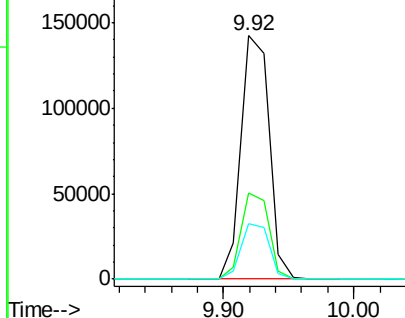


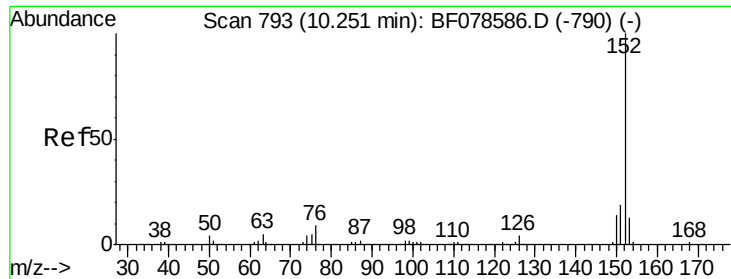
#44
 2-Fluorobiphenyl
 Concen: 53.79 ng
 RT: 9.92 min Scan# 764
 Delta R.T. -0.01 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.6	42.8
170	22.9	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





#48

Acenaphthylene

Concen: 4.21 ng

RT: 10.83 min Scan# 844

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampleId :

SB-76S

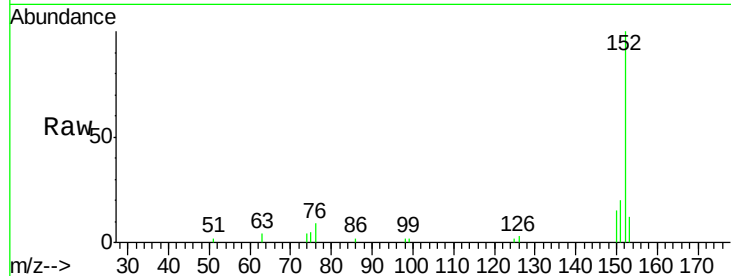
Tot Ion:152 Resp: 25028

Ion Ratio Lower Upper

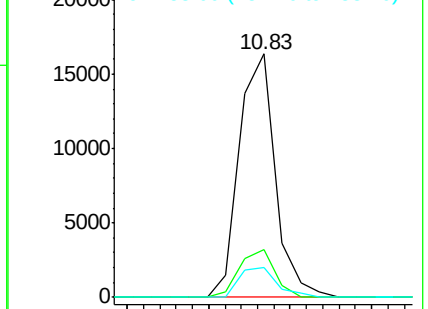
152 100

151 19.9 15.7 23.5

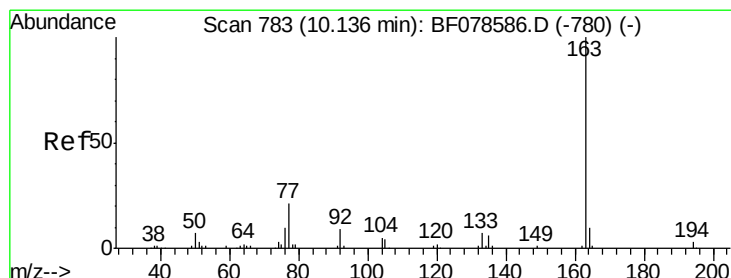
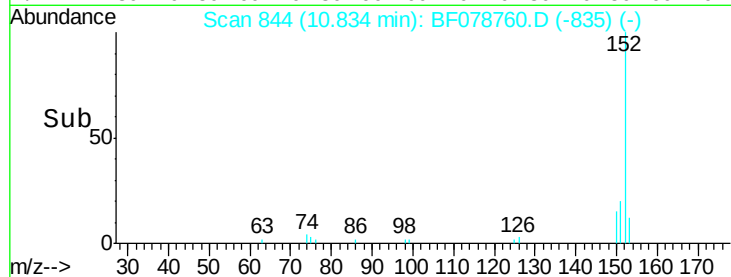
153 12.5 10.2 15.2



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



Time-->



#49

Dimethylphthalate

Concen: 3.55 ng

RT: 10.73 min Scan# 835

Delta R.T. -0.01 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

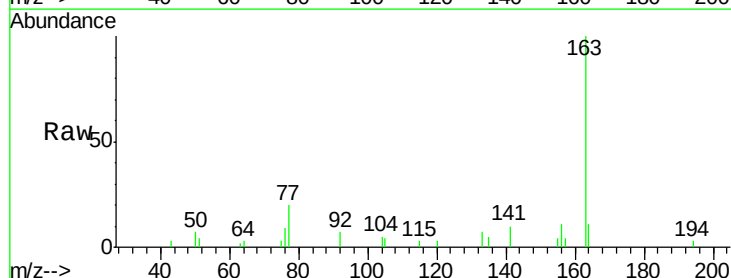
Tgt Ion:163 Resp: 15244

Ion Ratio Lower Upper

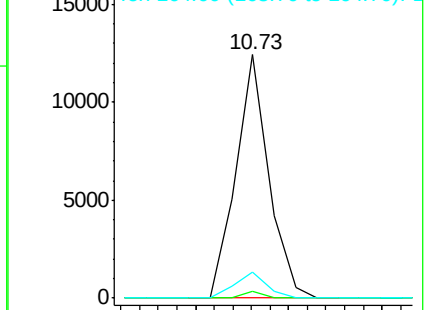
163 100

194 2.8 2.3 3.5

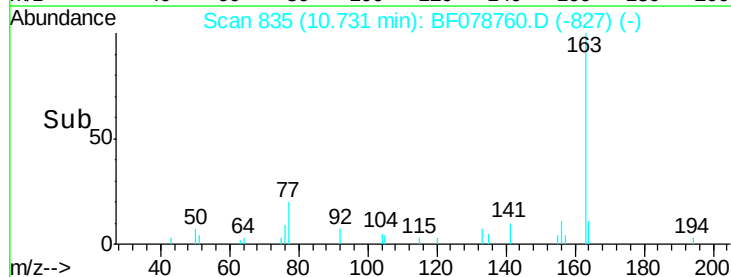
164 10.7 8.6 13.0

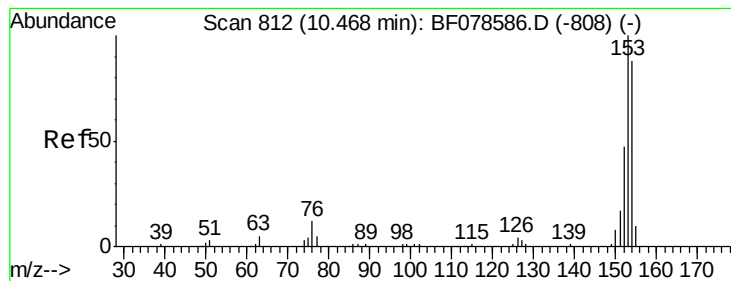


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



Time-->





#51

Acenaphthene

Concen: 7.10 ng

RT: 11.15 min Scan# 872

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampled :

SB-76S

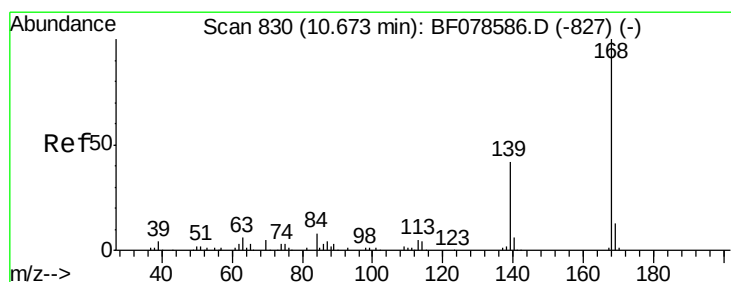
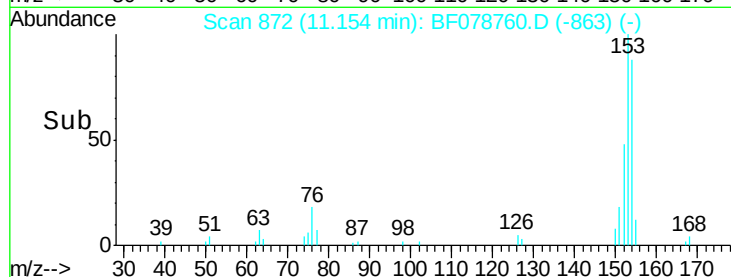
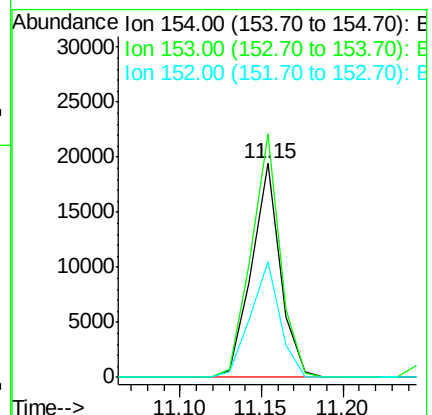
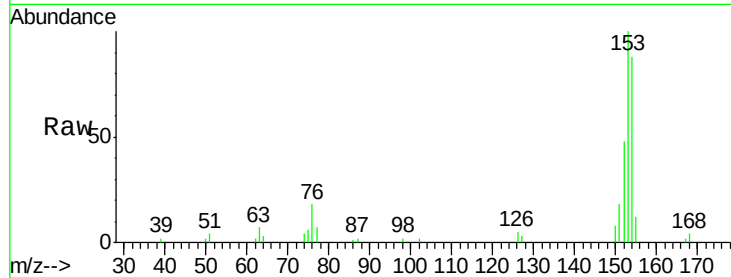
Tot Ion:154 Resp: 23723

Ion Ratio Lower Upper

154 100

153 113.7 91.4 137.2

152 54.1 43.0 64.6



#54

Dibenzofuran

Concen: 4.70 ng

RT: 11.49 min Scan# 901

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

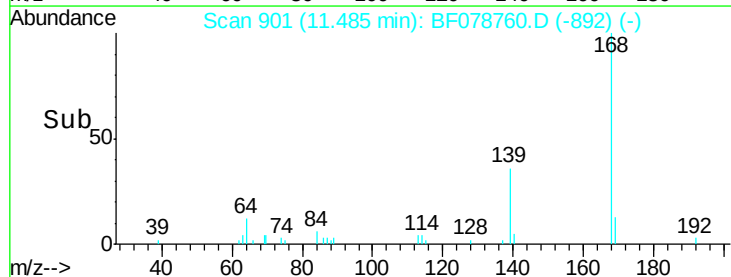
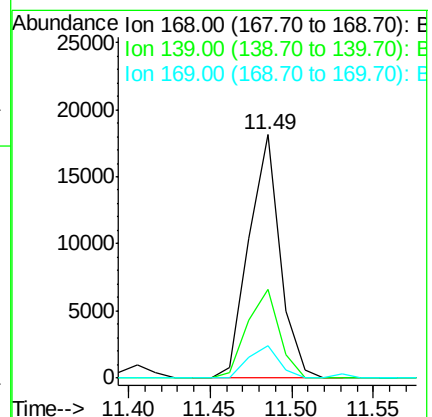
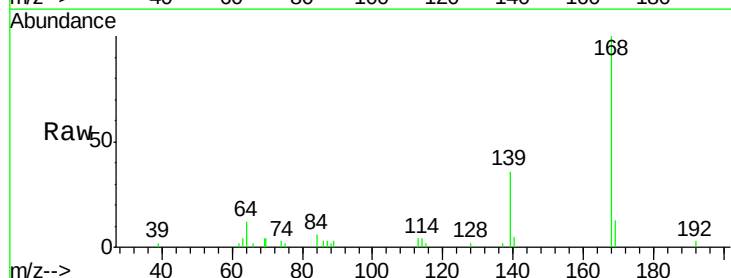
Tgt Ion:168 Resp: 23990

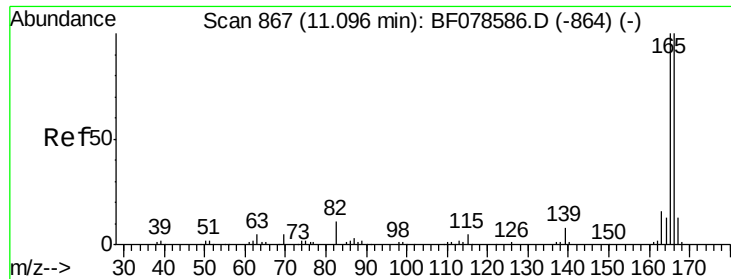
Ion Ratio Lower Upper

168 100

139 36.4 31.0 46.4

169 13.1 10.7 16.1

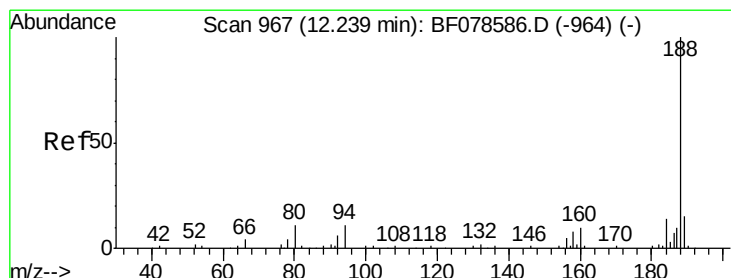
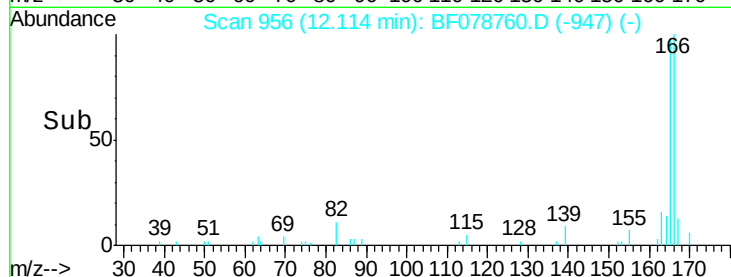
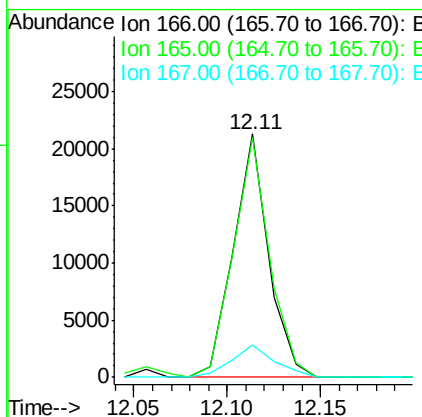
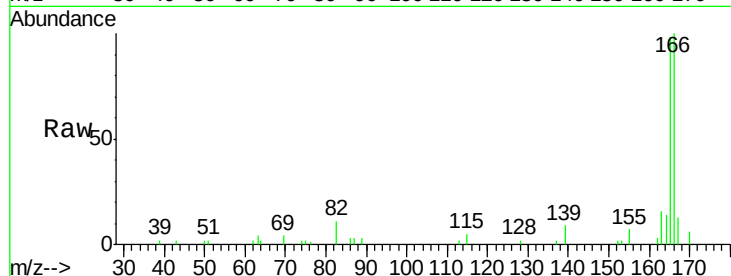




#57
Fluorene
 Concen: 6.79 ng
 RT: 12.11 min Scan# 956
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

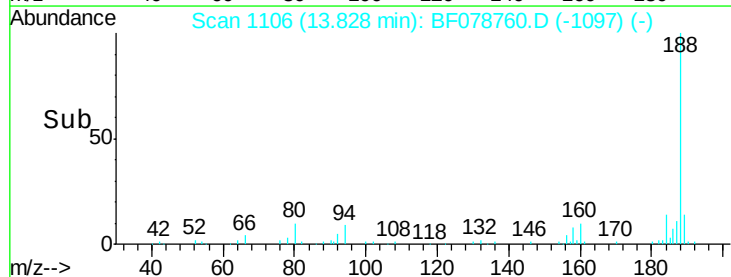
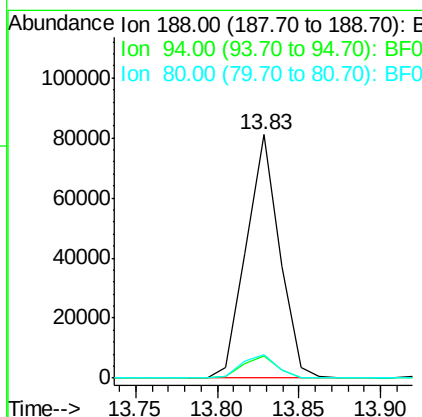
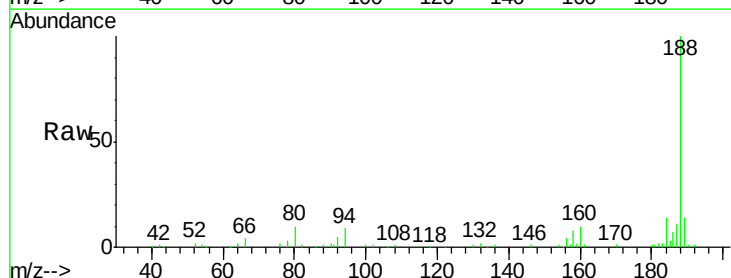
Instrument :
 BNA_F
 ClientSampled :
 SB-76S

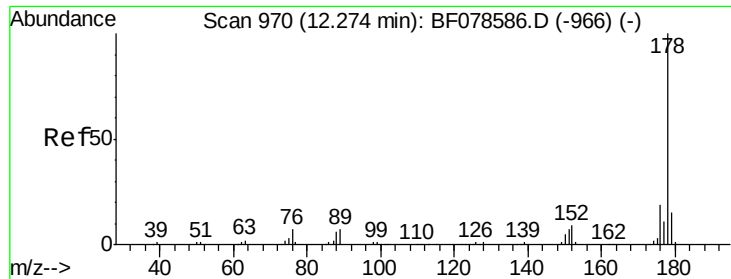
Tot Ion:166 Resp: 28111
 Ion Ratio Lower Upper
 166 100
 165 98.3 78.9 118.3
 167 13.4 10.7 16.1



#63
Phenanthrene-d10
 Concen: 20.00 ng
 RT: 13.83 min Scan# 1106
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

Tgt Ion:188 Resp: 115124
 Ion Ratio Lower Upper
 188 100
 94 9.2 9.0 13.4
 80 9.7 9.5 14.3





#70

Phenanthrene

Concen: 72.53 ng

RT: 13.87 min Scan# 1110

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

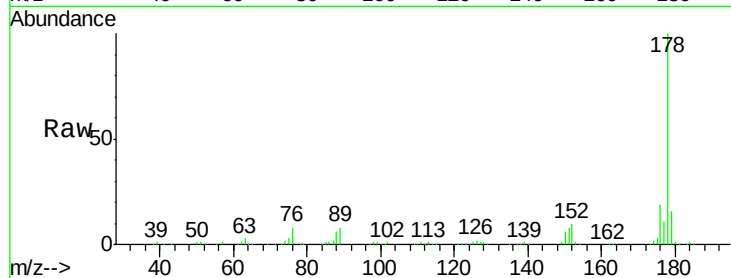
BNA_F

ClientSampleId :

SB-76S

Tot Ion:178 Resp: 482987

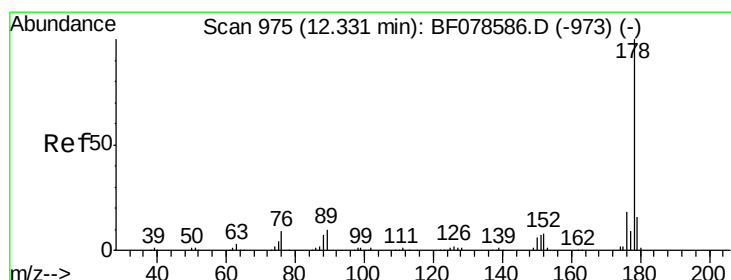
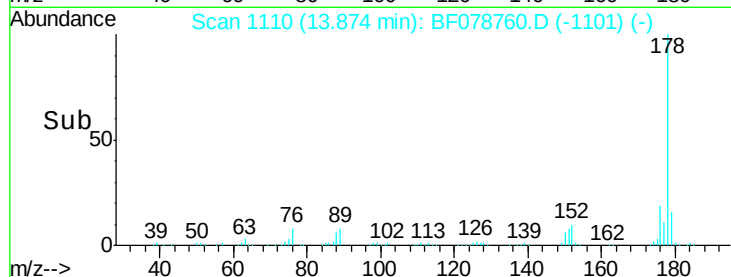
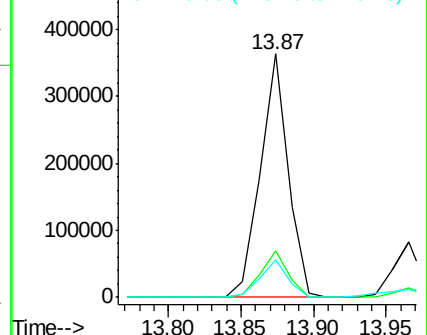
Ion	Ratio	Lower	Upper
178	100		
176	19.3	15.4	23.0
179	15.6	12.2	18.2



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: 16.42 ng

RT: 13.97 min Scan# 1118

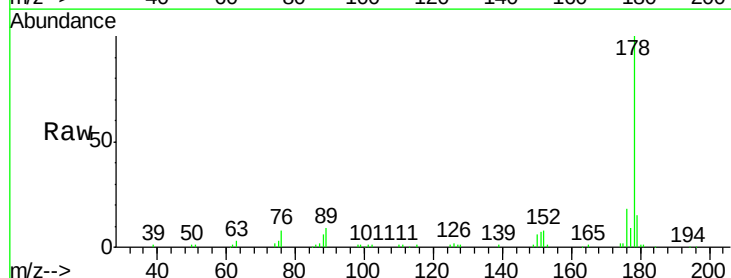
Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Tgt Ion:178 Resp: 107745

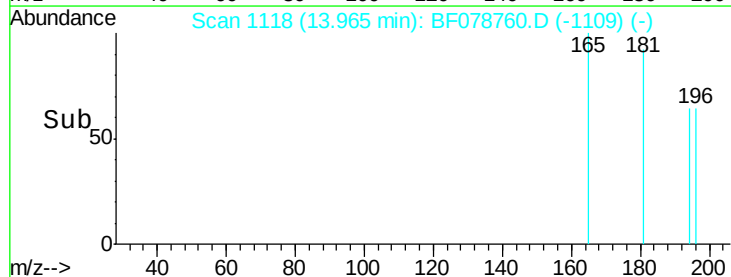
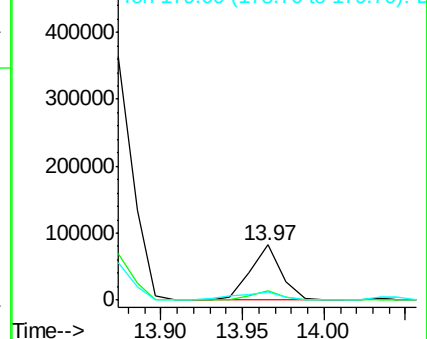
Ion	Ratio	Lower	Upper
178	100		
176	18.1	14.8	22.2
179	14.8	12.4	18.6

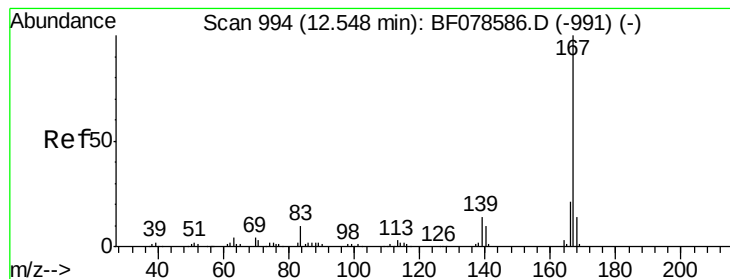


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 7.31 ng

RT: 14.31 min Scan# 1148

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampleId :

SB-76S

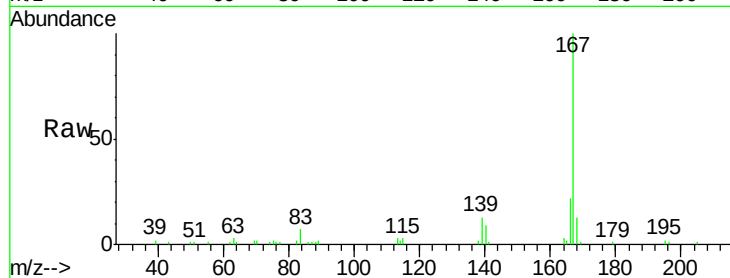
Tot Ion:167 Resp: 44957

Ion Ratio Lower Upper

167 100

166 21.9 16.8 25.2

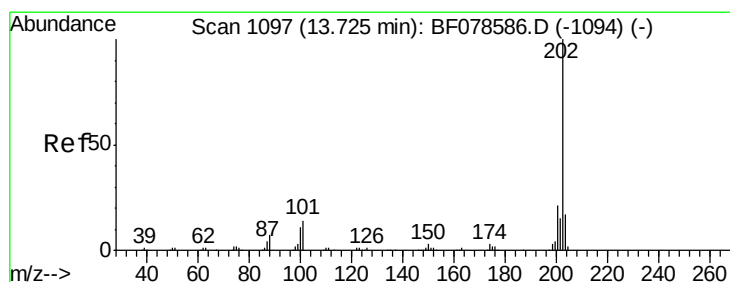
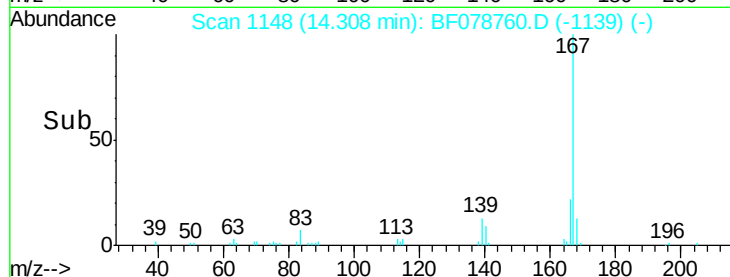
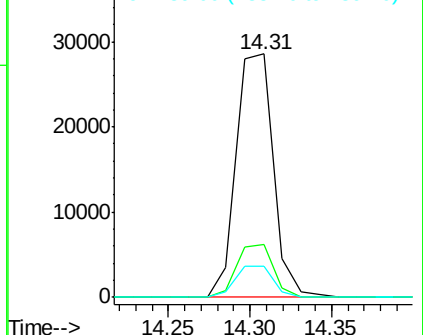
139 12.9 10.0 15.0



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: 91.46 ng

RT: 15.78 min Scan# 1277

Delta R.T. 0.01 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

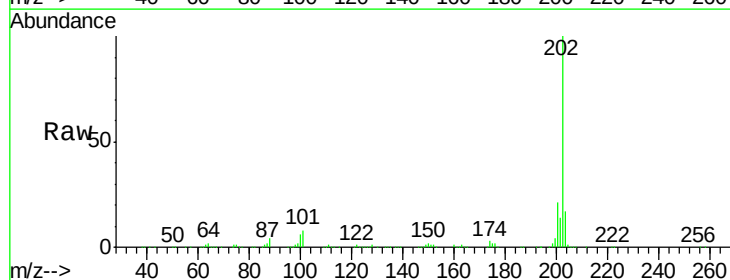
Tgt Ion:202 Resp: 642295

Ion Ratio Lower Upper

202 100

101 8.2 0.0 35.2

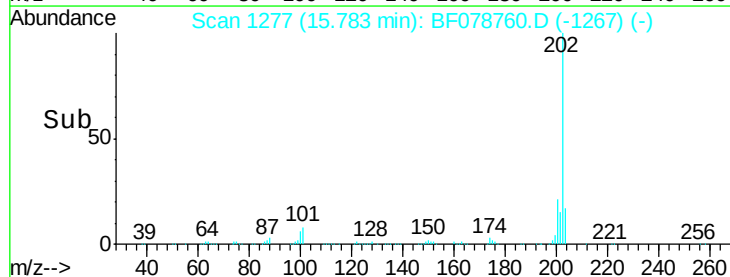
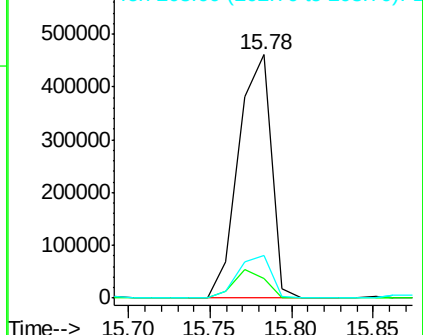
203 17.5 0.0 38.5

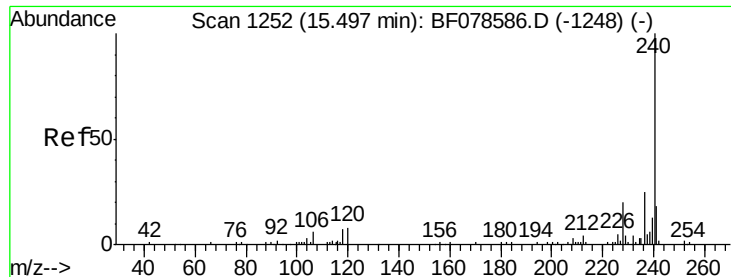


Abundance Ion 202.00 (201.70 to 202.70): E

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: 17.71 min Scan# 1446

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampleId :

SB-76S

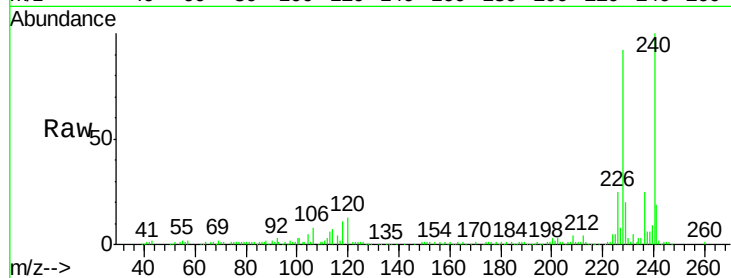
Tot Ion:240 Resp: 124034

Ion Ratio Lower Upper

240 100

120 12.6 7.1 10.7#

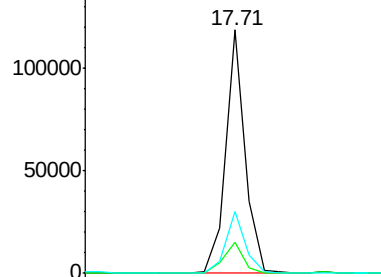
236 25.2 21.4 32.2



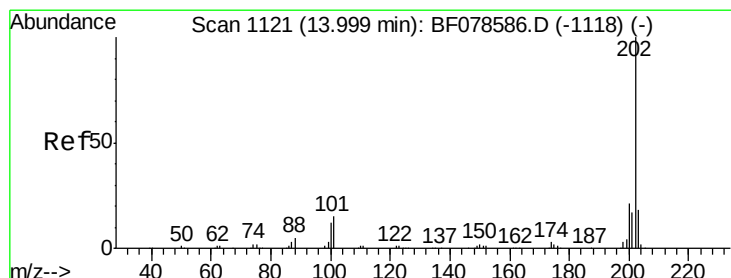
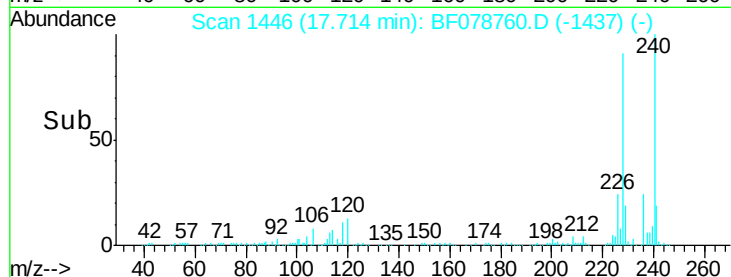
Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



Time--> 17.60 17.70 17.80



#77

Pyrene

Concen: 75.28 ng

RT: 16.09 min Scan# 1304

Delta R.T. 0.01 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

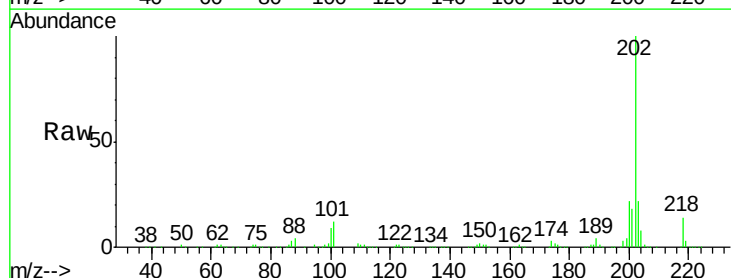
Tgt Ion:202 Resp: 586147

Ion Ratio Lower Upper

202 100

200 21.7 16.3 24.5

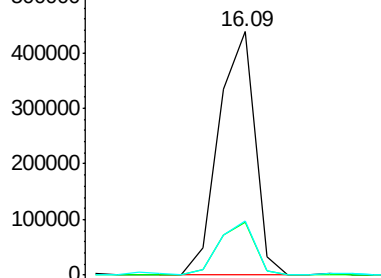
203 22.5 13.8 20.6#



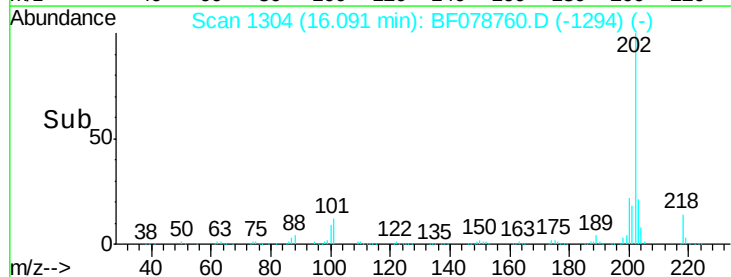
Abundance Ion 202.00 (201.70 to 202.70): E

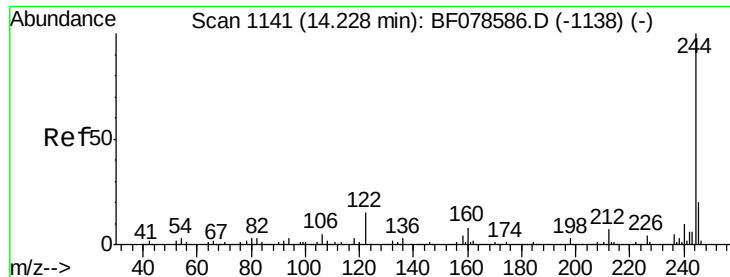
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



Time--> 16.05 16.10 16.15

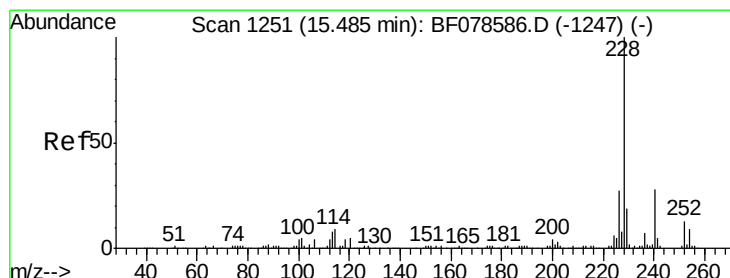
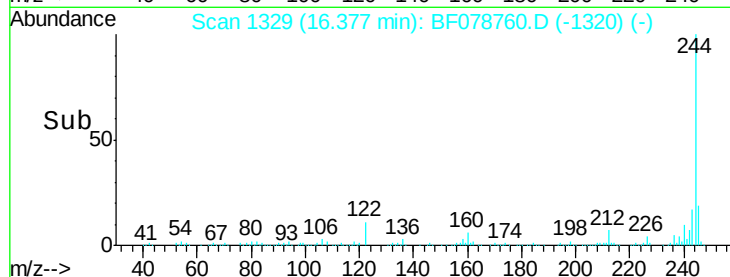
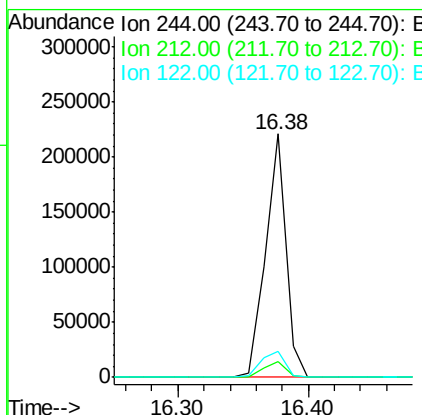
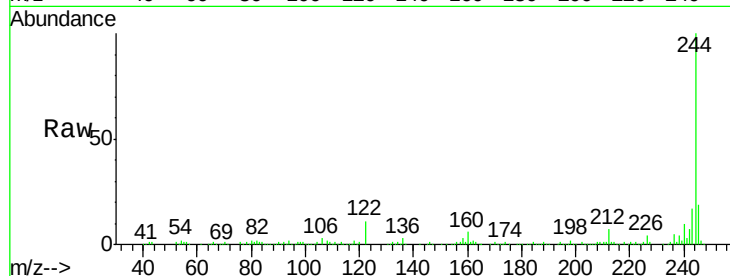




#78
 Terphenyl-d14
 Concen: 44.38 ng
 RT: 16.38 min Scan# 1329
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

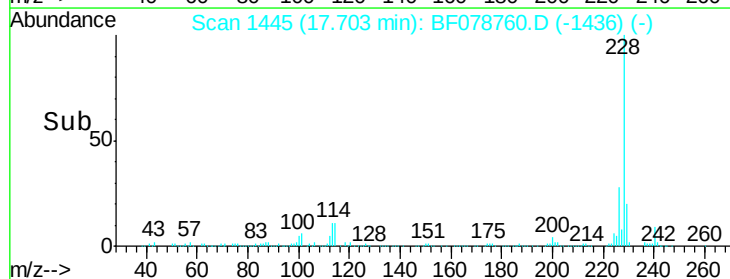
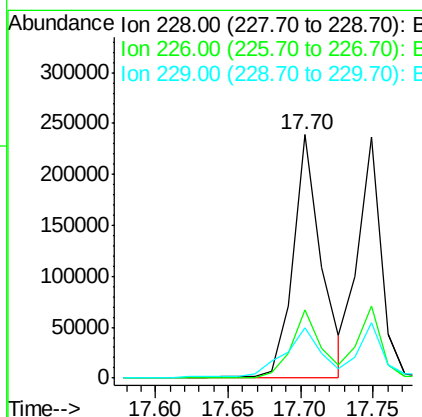
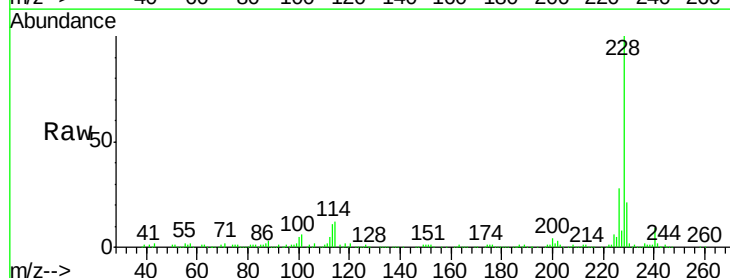
Instrument :
 BNA_F
 ClientSampleId :
 SB-76S

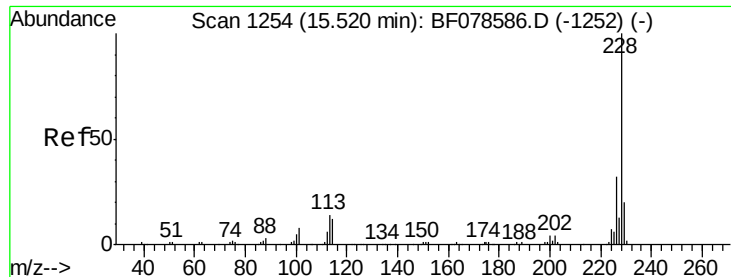
Tot Ion:244 Resp: 243591
 Ion Ratio Lower Upper
 244 100
 212 6.5 5.0 7.4
 122 10.7 7.1 10.7



#80
 Benzo(a)anthracene
 Concen: 43.34 ng
 RT: 17.70 min Scan# 1445
 Delta R.T. 0.00 min
 Lab File: BF078760.D
 Acq: 23 Apr 2015 21:08

Tgt Ion:228 Resp: 319812
 Ion Ratio Lower Upper
 228 100
 226 28.2 21.3 31.9
 229 20.7 15.4 23.2





#82

Chrysene

Concen: 37.83 ng

RT: 17.75 min Scan# 1449

Delta R.T. 0.00 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampleId :

SB-76S

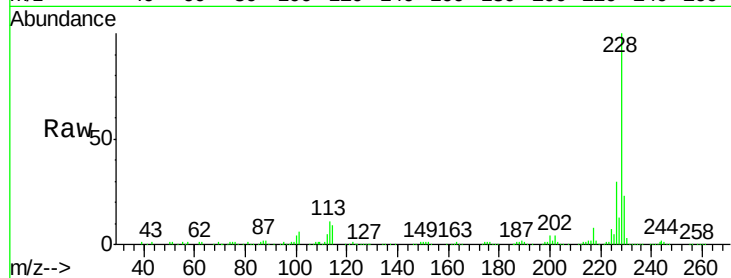
Tot Ion:228 Resp: 262329

Ion Ratio Lower Upper

228 100

226 29.9 24.2 36.4

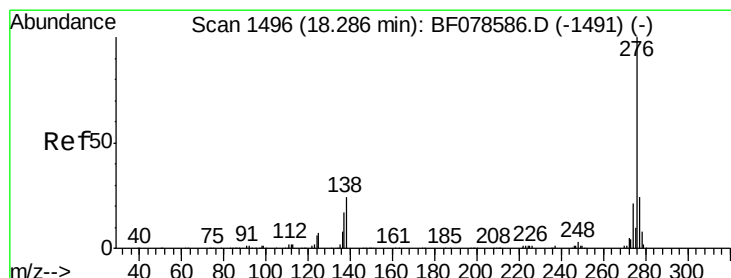
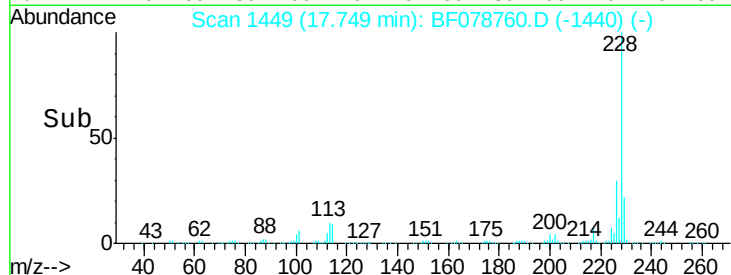
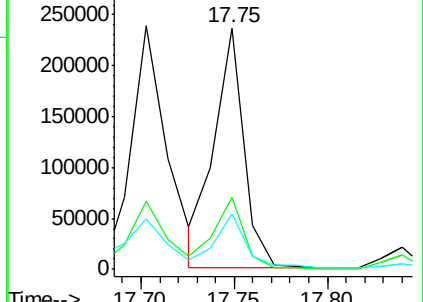
229 22.9 15.8 23.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 20.56 ng m

RT: 20.56 min Scan# 1695

Delta R.T. -0.17 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

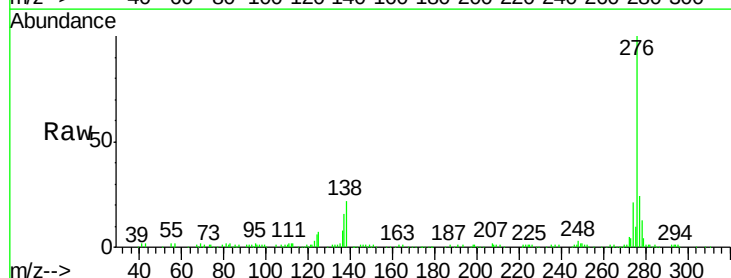
Tgt Ion:276 Resp: 161742

Ion Ratio Lower Upper

276 100

138 3.8 16.9 25.3#

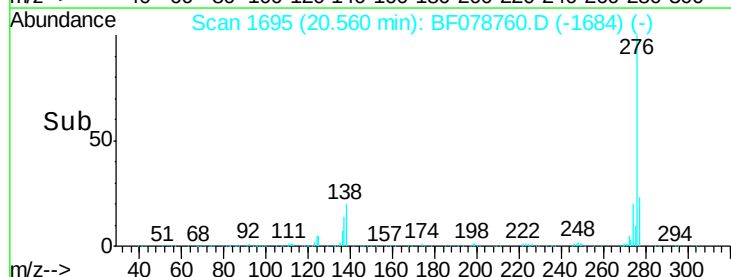
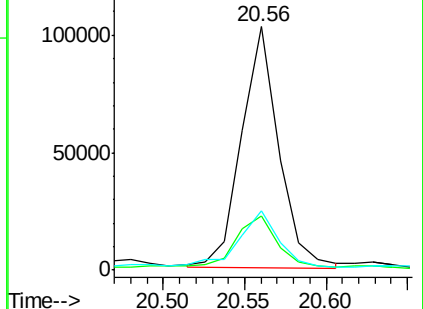
277 0.0 15.8 23.6#

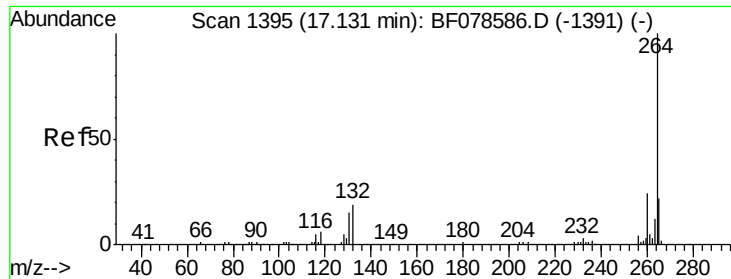


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

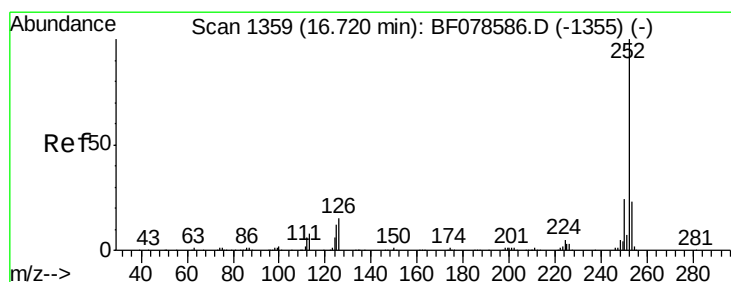
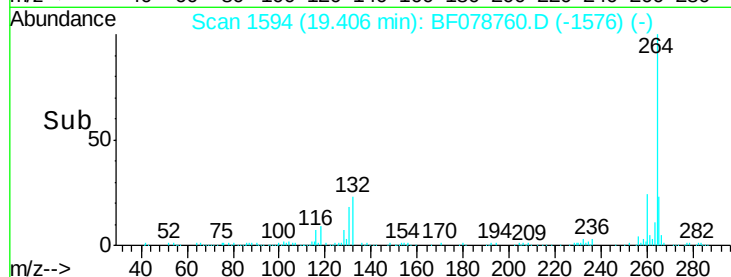
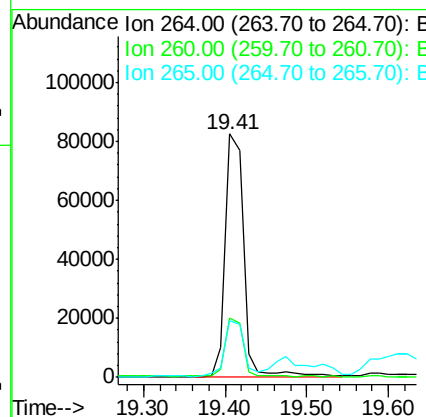
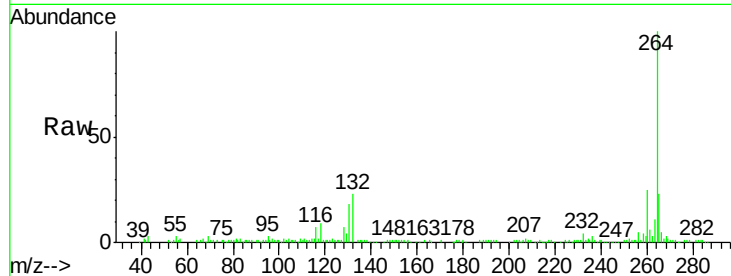




#86
Pervlene-d12
Concen: 20.00 ng
RT: 19.41 min Scan# 1594
Delta R.T. -0.09 min
Lab File: BF078760.D
Acq: 23 Apr 2015 21:08

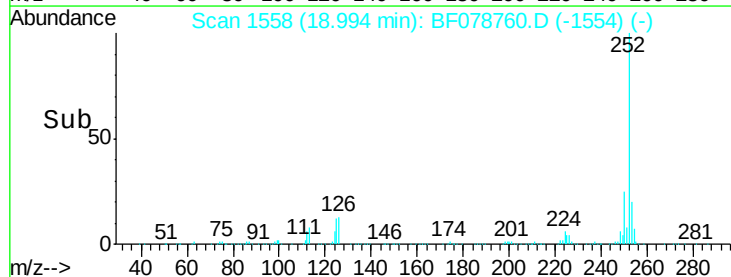
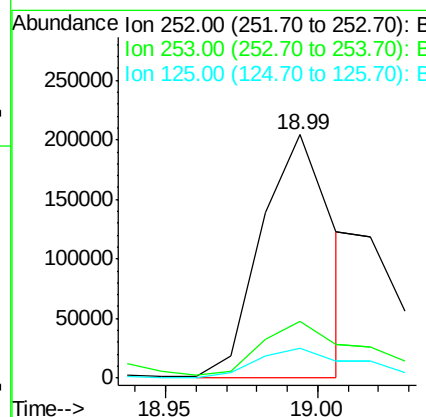
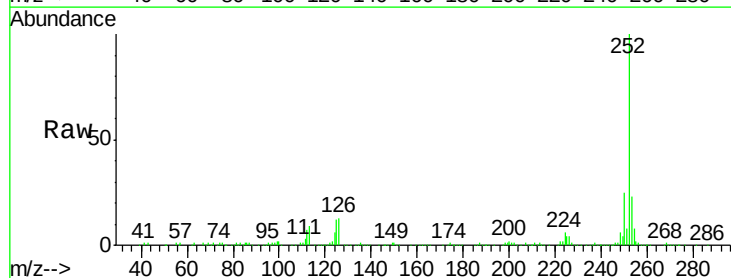
Instrument :
BNA_F
ClientSampleId :
SB-76S

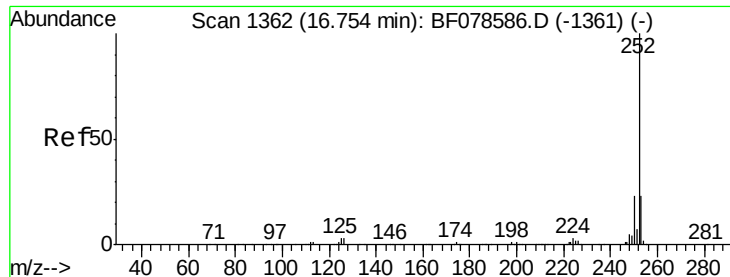
Tot Ion:264 Resp: 130866
Ion Ratio Lower Upper
264 100
260 24.5 18.6 27.8
265 23.2 17.0 25.6



#87
Benzo(b)fluoranthene
Concen: 41.16 ng m
RT: 18.99 min Scan# 1558
Delta R.T. -0.06 min
Lab File: BF078760.D
Acq: 23 Apr 2015 21:08

Tgt Ion:252 Resp: 332929
Ion Ratio Lower Upper
252 100
253 23.1 17.2 25.8
125 12.2 7.0 10.4#





#88

Benzo(k)fluoranthene

Concen: 17.47 ng

RT: 19.01 min Scan# 1559

Delta R.T. -0.08 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampled :

SB-76S

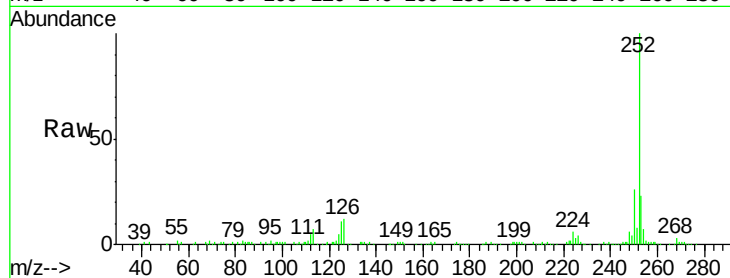
Tot Ion:252 Resp: 125559

Ion Ratio Lower Upper

252 100

253 23.2 17.5 26.3

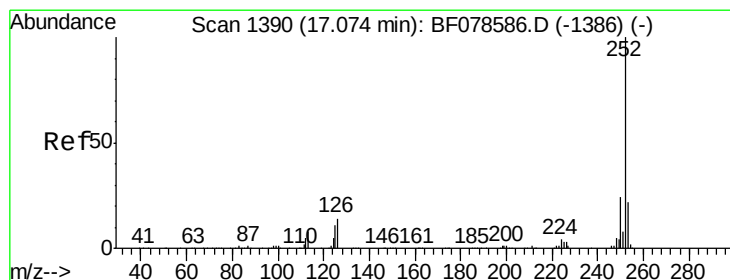
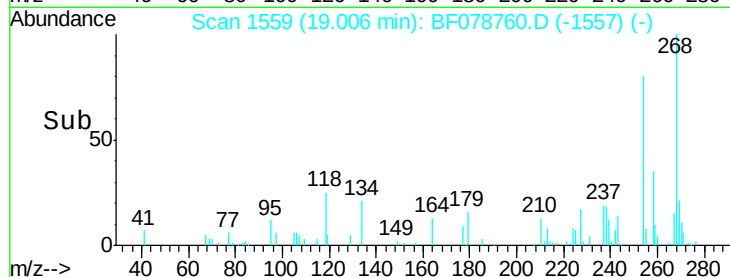
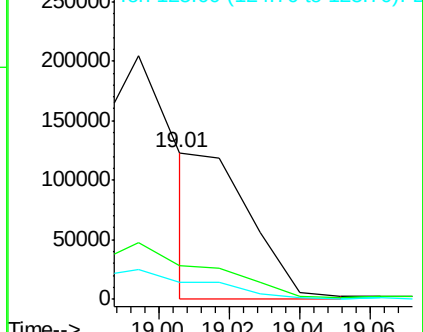
125 11.3 11.6 17.4#



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: 36.11 ng

RT: 19.35 min Scan# 1589

Delta R.T. -0.08 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

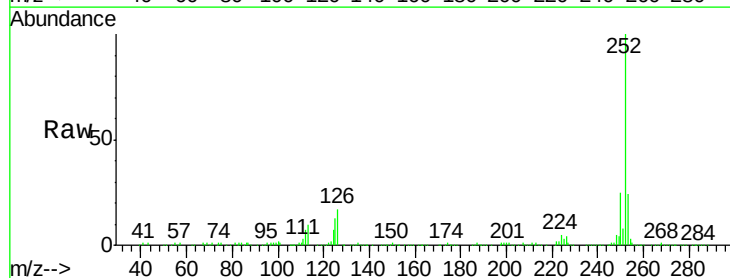
Tgt Ion:252 Resp: 254856

Ion Ratio Lower Upper

252 100

253 23.9 16.8 25.2

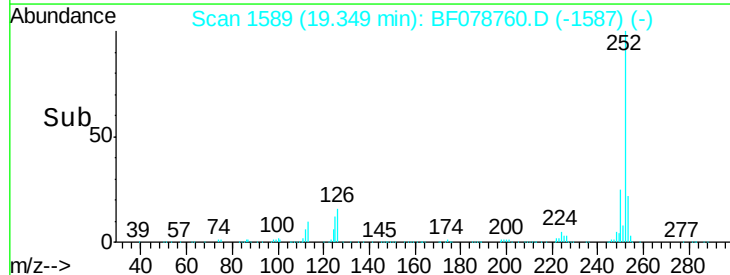
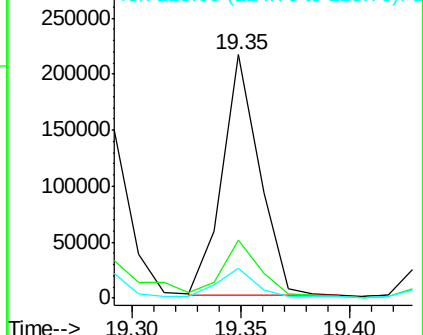
125 12.5 7.4 11.0#

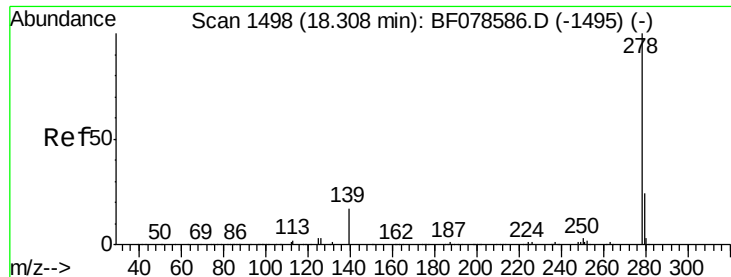


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Dibenzo(a,h)anthracene

Concen: 5.50 ng/mL

RT: 20.57 min Scan# 1696

Delta R.T. -0.18 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Instrument :

BNA_F

ClientSampleId :

SB-76S

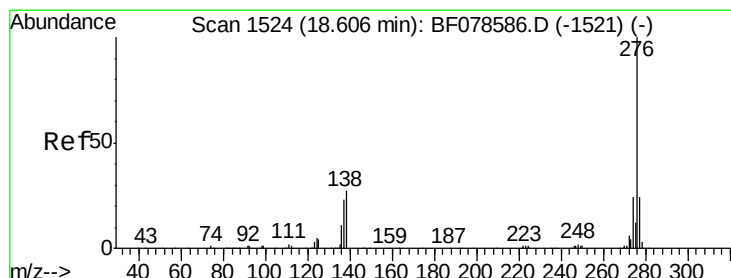
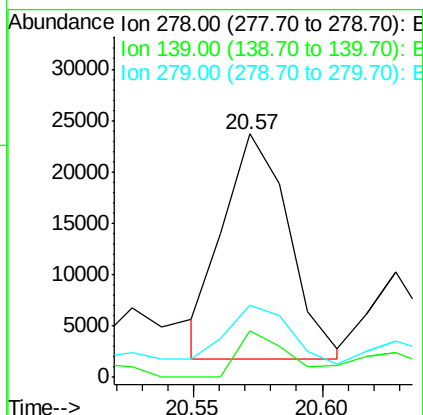
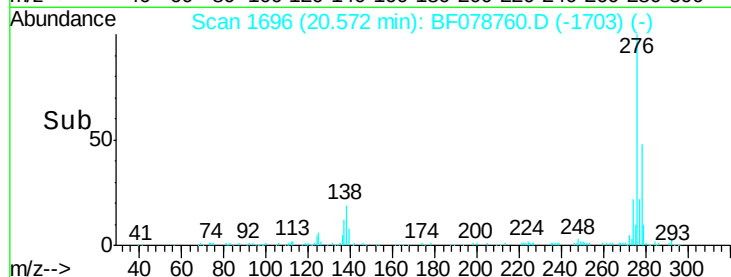
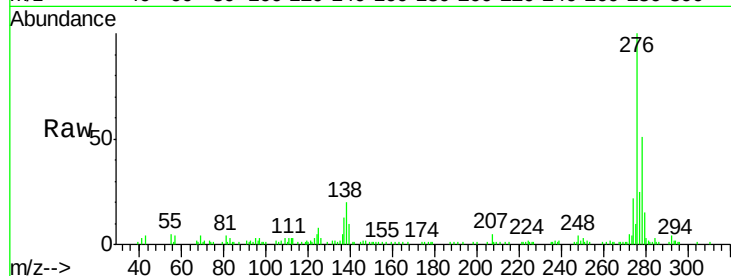
Tot Ion:278 Resp: 38880

Ion Ratio Lower Upper

278 100

139 19.2 13.6 20.4

279 29.6 19.0 28.6#



#91

Benzo(g,h,i)perylene

Concen: 22.41 ng/mL

RT: 20.87 min Scan# 1722

Delta R.T. -0.17 min

Lab File: BF078760.D

Acq: 23 Apr 2015 21:08

Tgt Ion:276 Resp: 158788

Ion Ratio Lower Upper

276 100

277 24.0 19.0 28.4

138 22.8 19.9 29.9

