

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF041415\
 Data File : BF078509.D
 Acq On : 14 Apr 2015 19:59
 Operator : TP/IZ
 Sample : G1828-05 5X
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HS-SB03A

Quant Time: Apr 15 01:24:12 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 15 01:10:59 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	18085	20.00	ng	0.00
21) Naphthalene-d8	8.39	136	78517	20.00	ng	0.00
38) Acenaphthene-d10	10.54	164	42810	20.00	ng	0.00
63) Phenanthrene-d10	12.37	188	91876	20.00	ng	0.00
75) Chrysene-d12	15.65	240	107686	20.00	ng	-0.01
86) Perylene-d12	17.43	264	118603	20.00	ng	-0.06

System Monitoring Compounds						
5) 2-Fluorophenol	5.06	112	21854	19.92	ng	0.01
7) Phenol-d6	6.41	99	30842	22.44	ng	0.00
23) Nitrobenzene-d5	7.51	82	17439	13.46	ng	0.00
41) 2,4,6-Tribromophenol	11.52	330	7345	20.69	ng	0.00
44) 2-Fluorobiphenyl	9.74	172	32456	10.84	ng	0.00
78) Terphenyl-d14	14.35	244	53101	11.14	ng	0.00

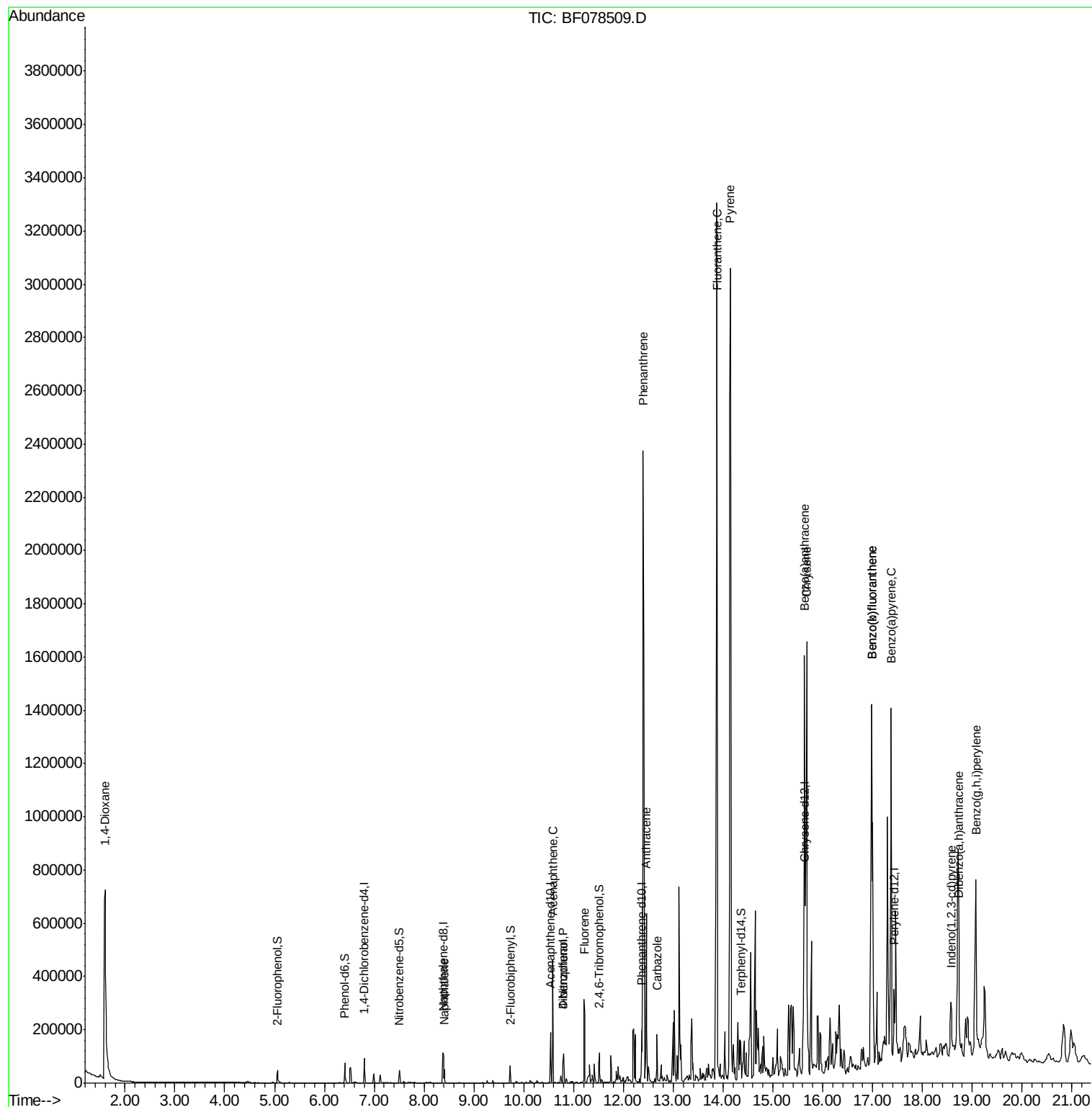
Target Compounds						Qvalue
2) 1,4-Dioxane	1.60	88	36477	73.54	ng	# 26
31) Naphthalene	8.41	128	24029	5.88	ng	99
51) Acenaphthene	10.58	154	111780	44.63	ng	99
54) Dibenzofuran	10.80	168	58980	15.42	ng	93
55) 4-Nitrophenol	10.80	139	21142	39.61	ng	# 18
57) Fluorene	11.21	166	130546	42.10	ng	99
70) Phenanthrene	12.40	178	1422816	267.72	ng	97
71) Anthracene	12.46	178	264248	50.46	ng	99
72) Carbazole	12.67	167	73295	14.93	ng	100
74) Fluoranthene	13.87	202	2041542	364.25	ng	98
77) Pyrene	14.15	202	1716589	253.93	ng	# 93
80) Benzo(a)anthracene	15.63	228	849895	132.65	ng	97
82) Chrysene	15.68	228	703712	116.90	ng	97
85) Indeno(1,2,3-cd)pyrene	18.58	276	99577	14.58	ng	97
87) Benzo(b)fluoranthene	16.98	252	1360243	185.57	ng	# 96
88) Benzo(k)fluoranthene	16.98	252	1364418	209.46	ng	# 95
89) Benzo(a)pyrene	17.37	252	732990	114.58	ng	# 93
90) Dibenzo(a,h)anthracene	18.73	278	90841	14.18	ng	96
91) Benzo(g,h,i)perylene	19.07	276	523277	81.49	ng	97

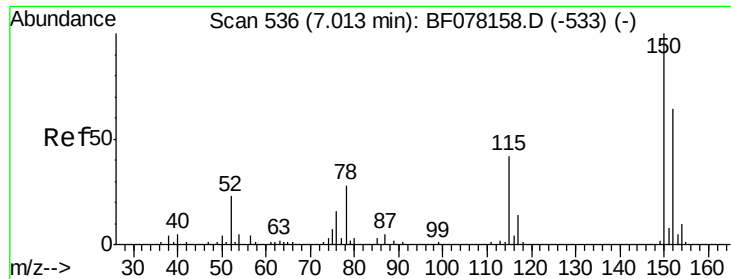
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.80 min Scan# 491

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

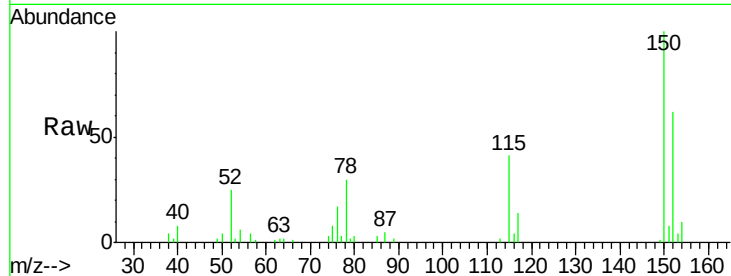
Tgt Ion:152 Resp: 18085

Ion Ratio Lower Upper

152 100

150 161.8 125.9 188.9

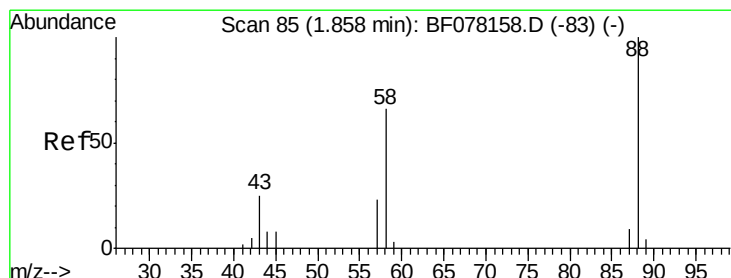
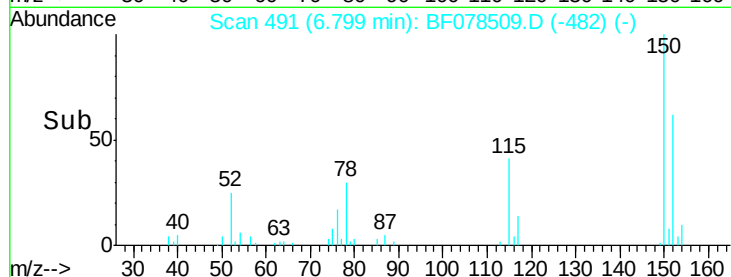
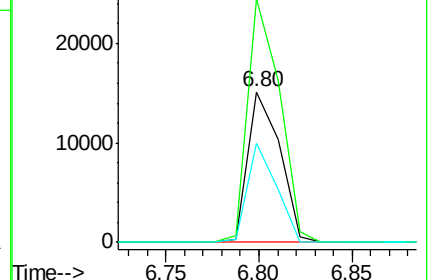
115 66.1 52.7 79.1



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 73.54 ng

RT: 1.60 min Scan# 36

Delta R.T. 0.01 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

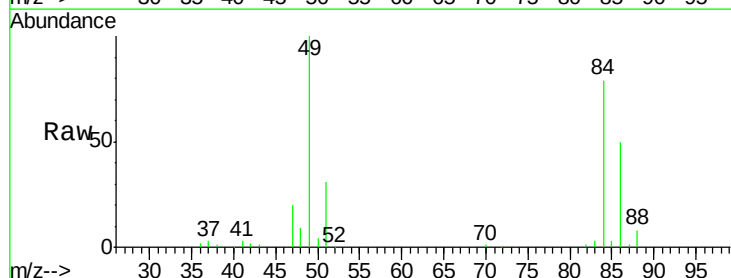
Tgt Ion: 88 Resp: 36477

Ion Ratio Lower Upper

88 100

58 0.0 56.9 85.3#

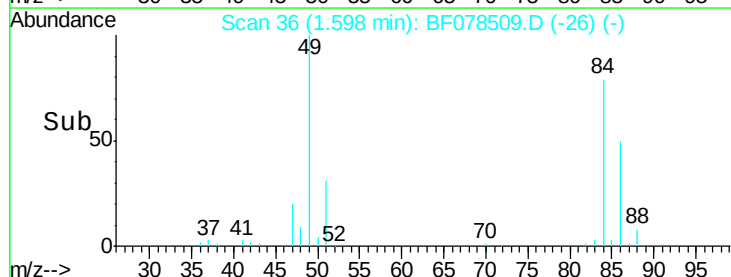
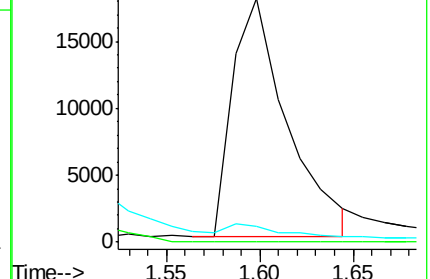
43 4.3 21.4 32.2#

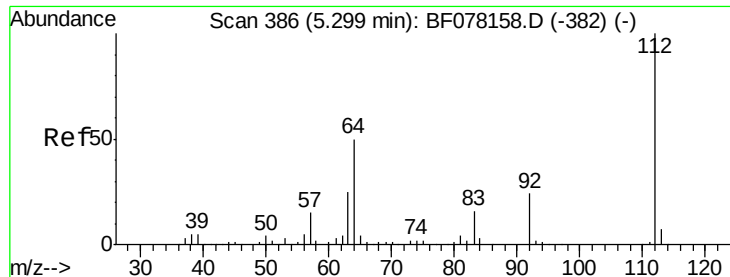


Abundance Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0





#5

2-Fluorophenol

Concen: 19.92 ng

RT: 5.06 min Scan# 339

Delta R.T. 0.01 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

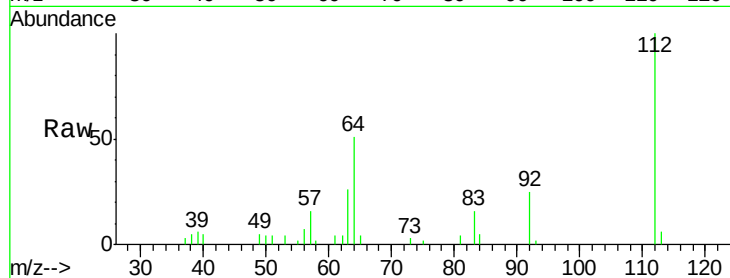
Tgt Ion: 112 Resp: 21854

Ion Ratio Lower Upper

112 100

64 51.0 39.9 59.9

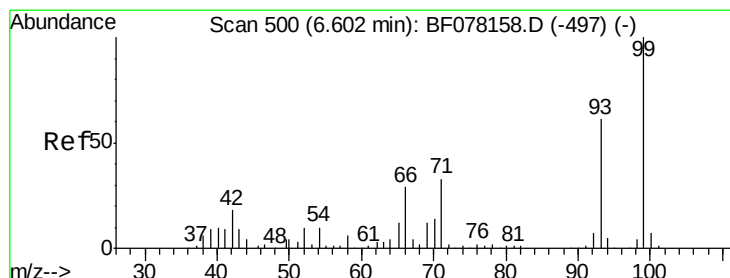
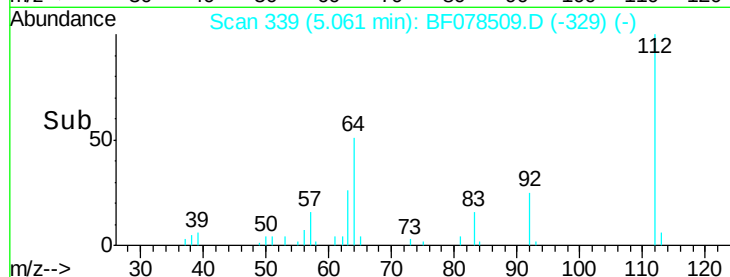
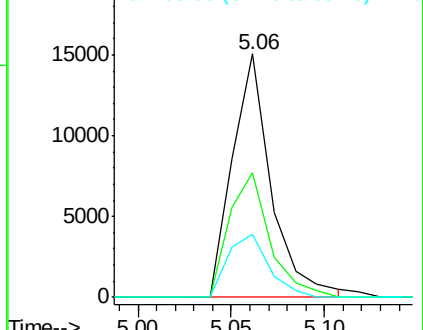
63 25.7 20.2 30.4



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: 22.44 ng

RT: 6.41 min Scan# 457

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

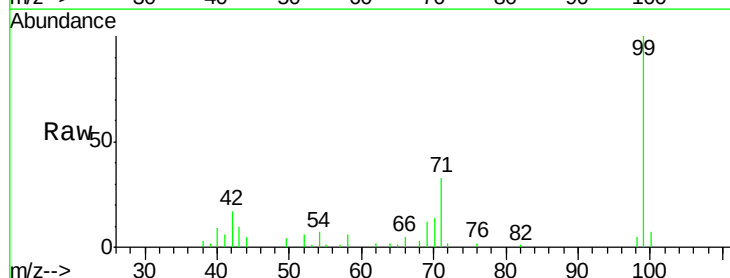
Tgt Ion: 99 Resp: 30842

Ion Ratio Lower Upper

99 100

42 17.5 14.8 22.2

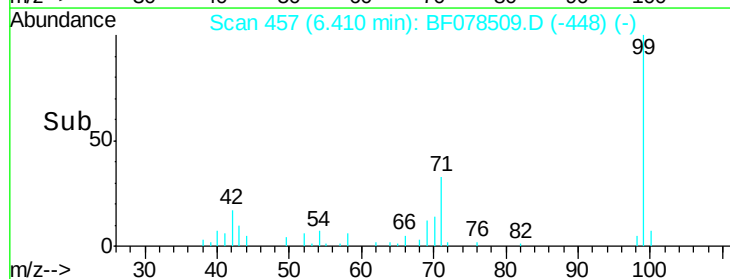
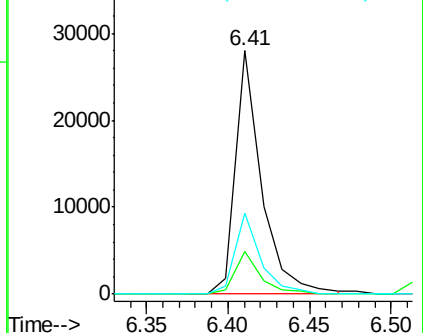
71 33.3 26.6 39.8

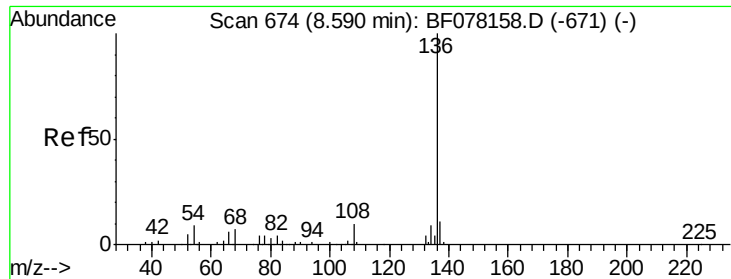


Abundance Ion 99.00 (98.70 to 99.70): BF0

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: 8.39 min Scan# 630

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

Tgt Ion:136 Resp: 78517

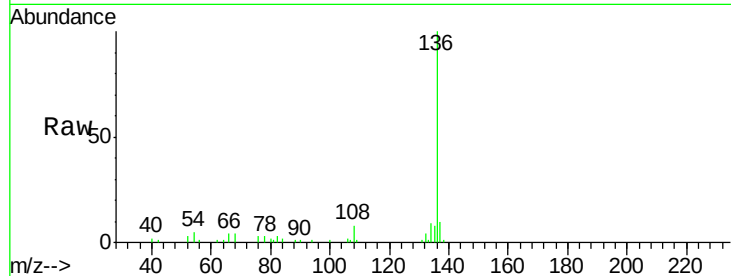
Ion Ratio Lower Upper

136 100

137 10.1 9.0 13.4

54 5.2 7.0 10.6#

68 4.0 5.4 8.2#

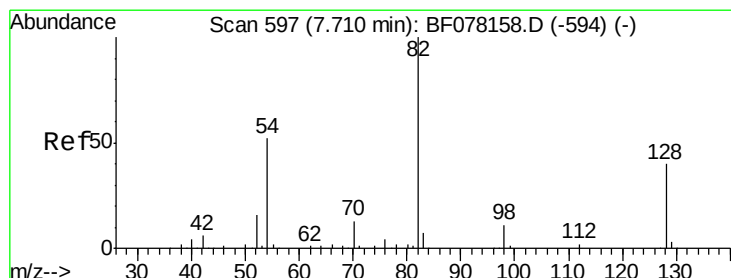
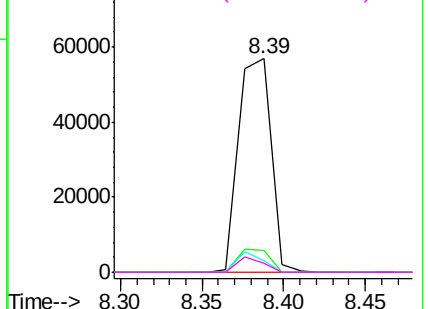
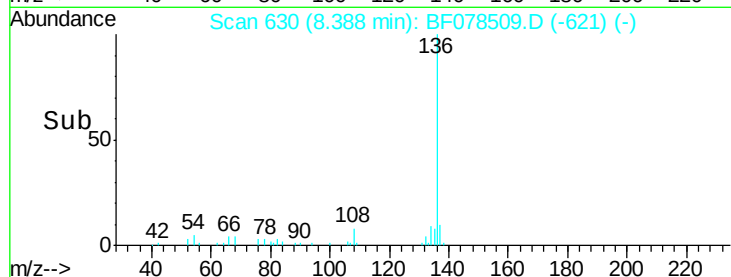


Abundance Ion 136.00 (135.70 to 136.70): E

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: 13.46 ng

RT: 7.51 min Scan# 553

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

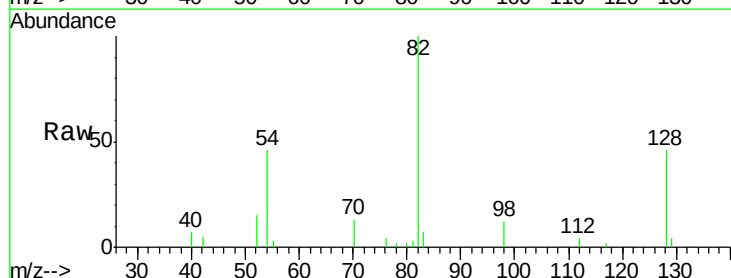
Tgt Ion: 82 Resp: 17439

Ion Ratio Lower Upper

82 100

128 46.1 31.8 47.8

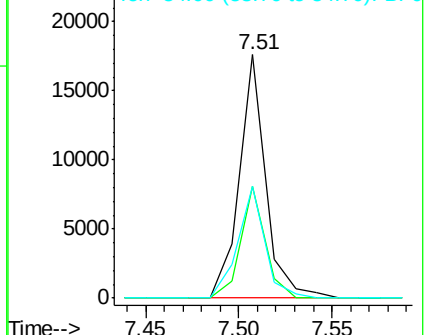
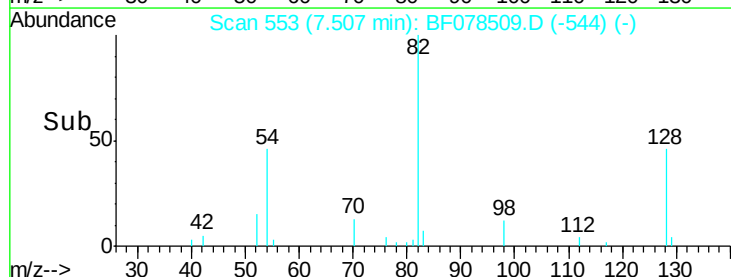
54 45.7 41.5 62.3

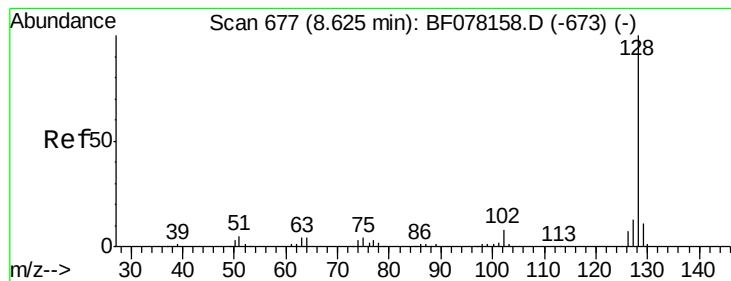


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#31

Naphthalene

Concen: 5.88 ng

RT: 8.41 min Scan# 632

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

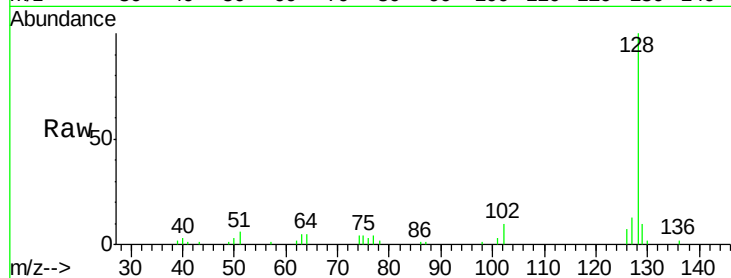
Tgt Ion:128 Resp: 24029

Ion Ratio Lower Upper

128 100

129 10.1 8.6 12.8

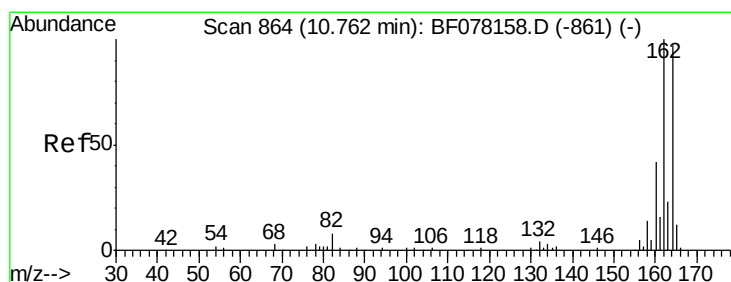
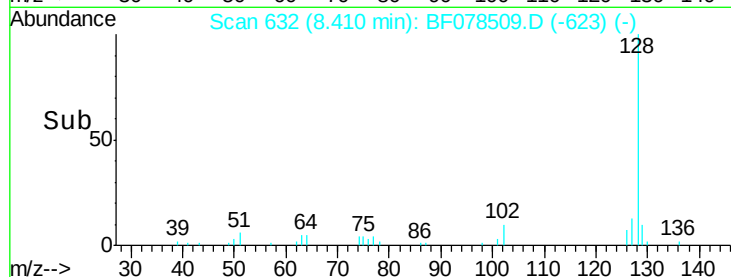
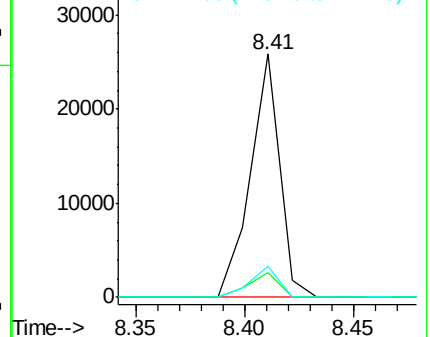
127 12.8 10.7 16.1



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



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.54 min Scan# 818

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

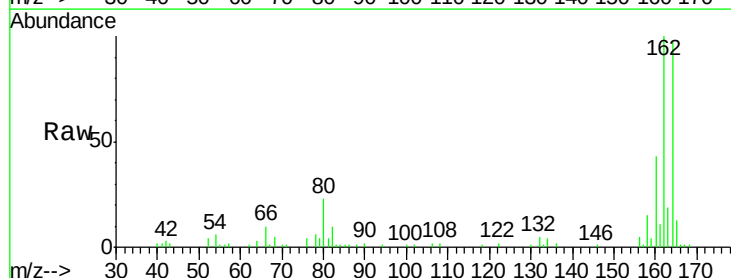
Tgt Ion:164 Resp: 42810

Ion Ratio Lower Upper

164 100

162 103.3 82.2 123.2

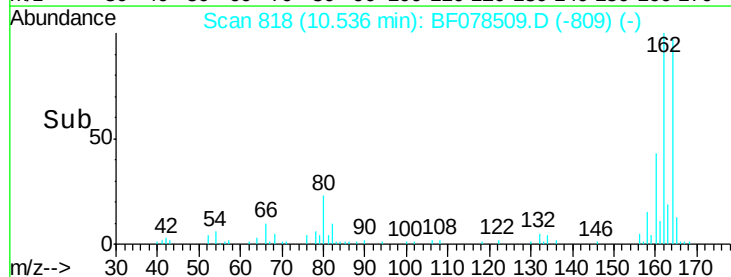
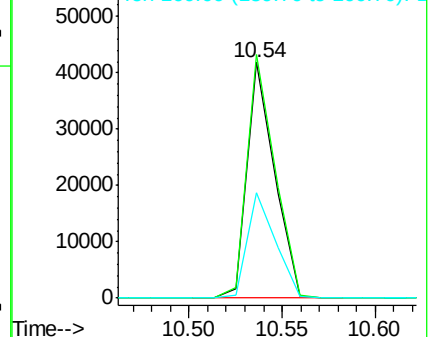
160 44.8 34.7 52.1

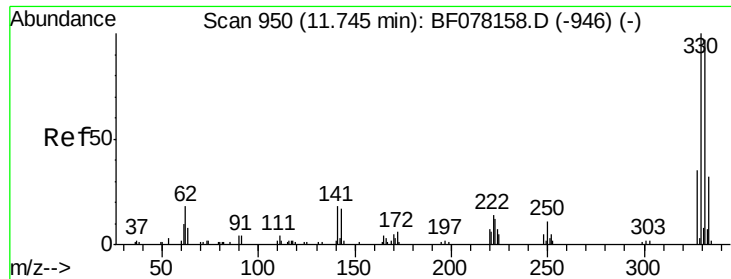


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

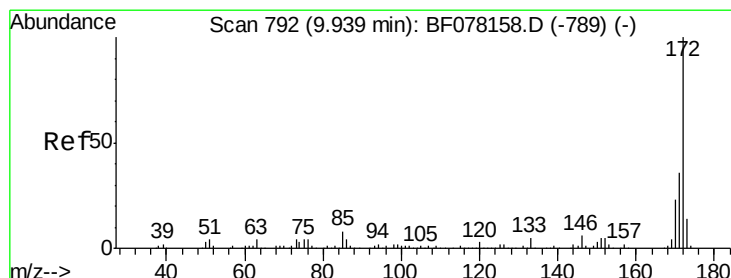
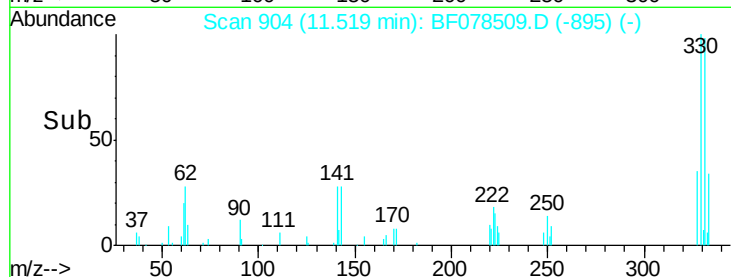
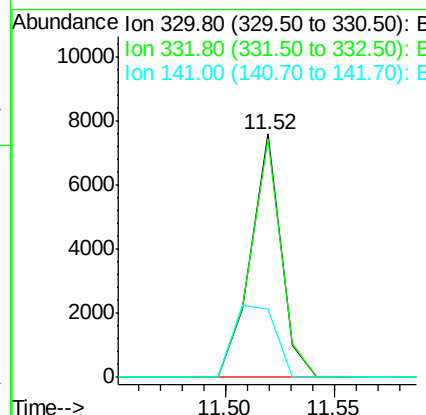
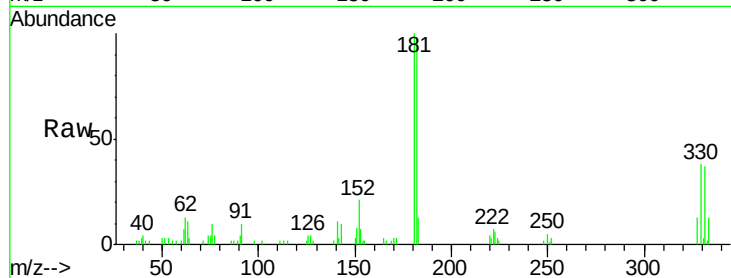




#41
 2,4,6-Tribromophenol
 Concen: 20.69 ng
 RT: 11.52 min Scan# 904
 Delta R.T. -0.00 min
 Lab File: BF078509.D
 Acq: 14 Apr 2015 19:59

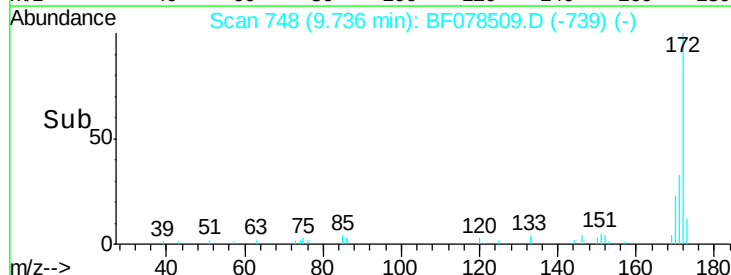
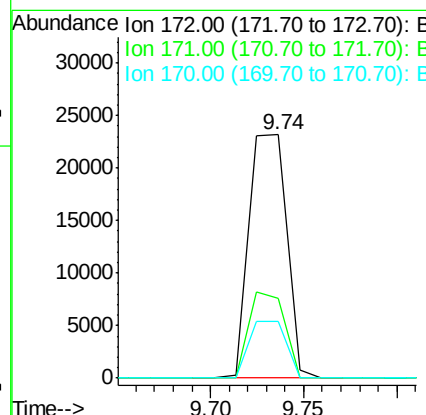
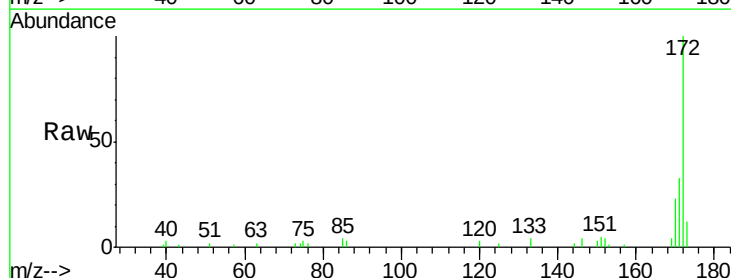
Instrument :
 BNA_F
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 HS-SB03A

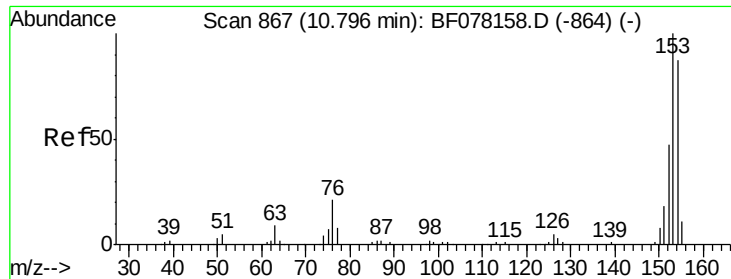
Tgt Ion	Ratio	Lower	Upper
330	100		
332	99.5	78.6	117.8
141	40.8	31.2	46.8



#44
 2-Fluorobiphenyl
 Concen: 10.84 ng
 RT: 9.74 min Scan# 748
 Delta R.T. -0.00 min
 Lab File: BF078509.D
 Acq: 14 Apr 2015 19:59

Tgt Ion	Ratio	Lower	Upper
172	100		
171	32.7	28.6	42.8
170	23.1	18.5	27.7





#51

Acenaphthene

Concen: 44.63 ng

RT: 10.58 min Scan# 822

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

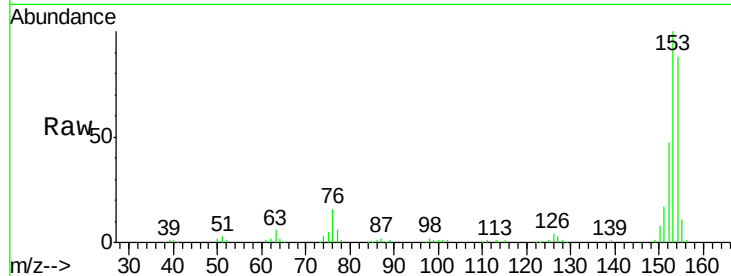
Tgt Ion:154 Resp: 111780

Ion Ratio Lower Upper

154 100

153 113.4 91.4 137.2

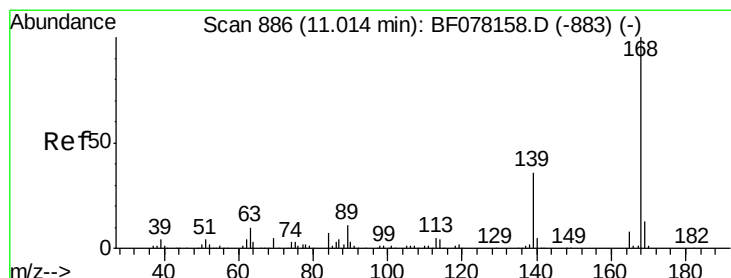
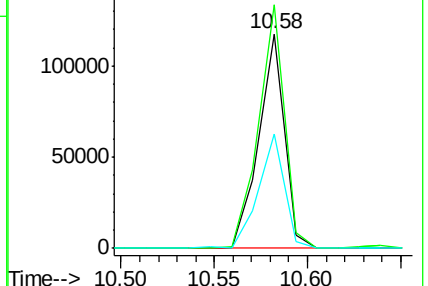
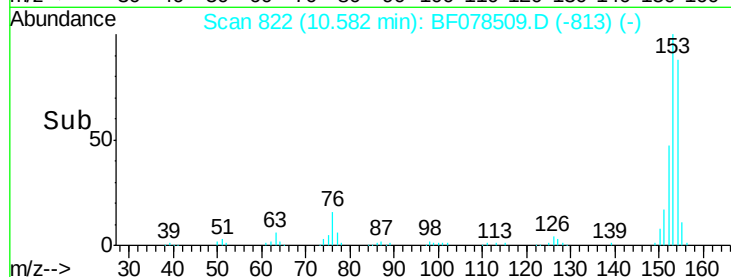
152 53.4 43.0 64.6



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: 15.42 ng

RT: 10.80 min Scan# 841

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

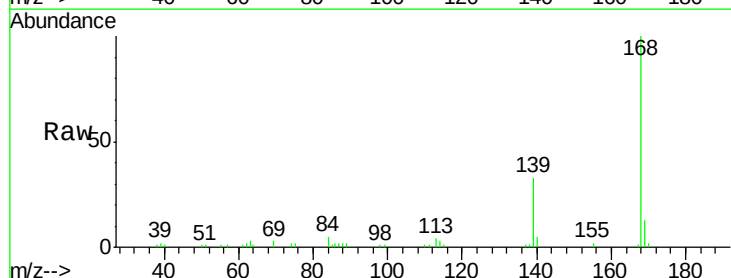
Tgt Ion:168 Resp: 58980

Ion Ratio Lower Upper

168 100

139 33.5 31.0 46.4

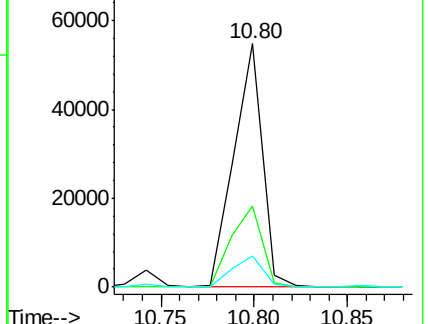
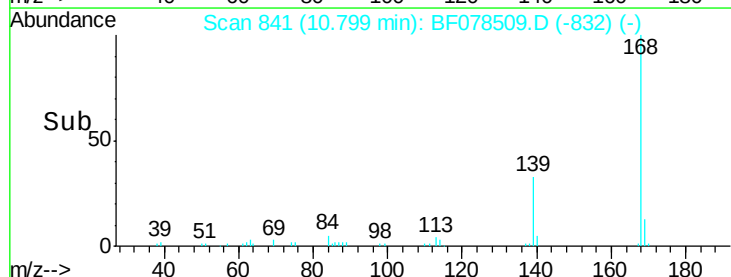
169 12.7 10.7 16.1

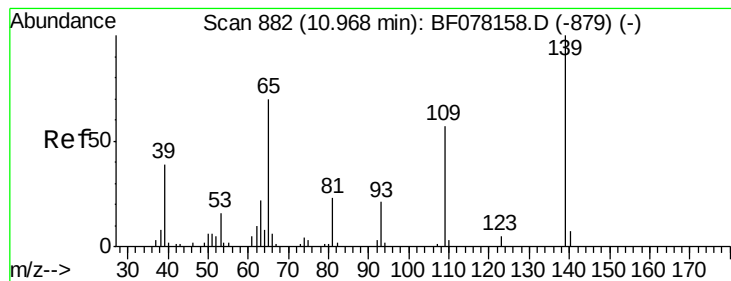


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#55

4-Nitrophenol

Concen: 39.61 ng

RT: 10.80 min Scan# 841

Delta R.T. 0.03 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

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HS-SB03A

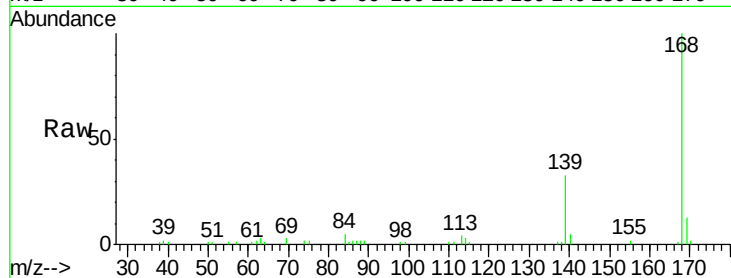
Tgt Ion:139 Resp: 21142

Ion Ratio Lower Upper

139 100

109 0.0 36.7 76.7#

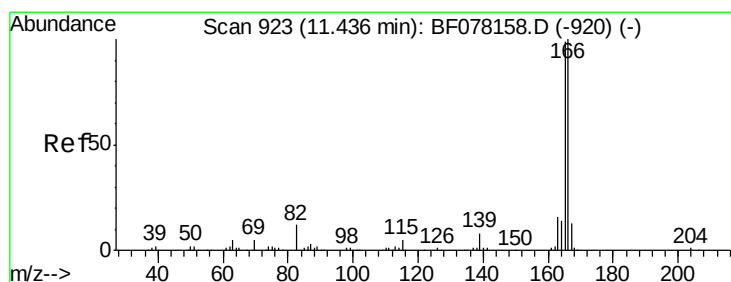
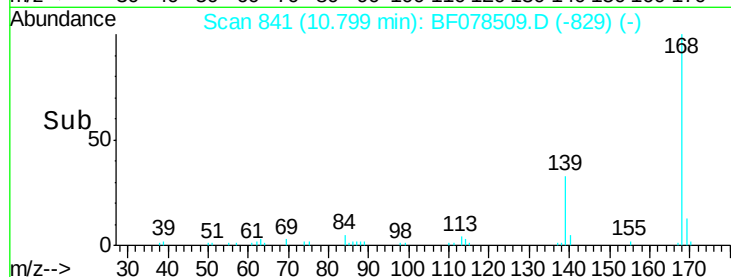
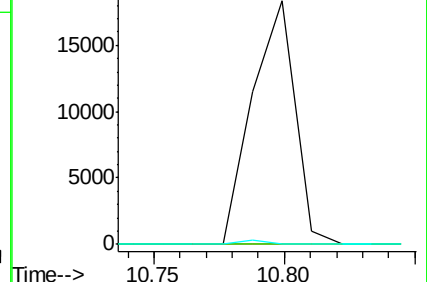
65 0.0 49.9 89.9#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0



#57

Fluorene

Concen: 42.10 ng

RT: 11.21 min Scan# 877

Delta R.T. -0.01 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

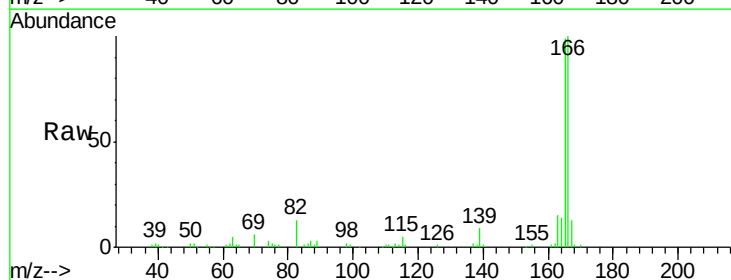
Tgt Ion:166 Resp: 130546

Ion Ratio Lower Upper

166 100

165 99.3 78.9 118.3

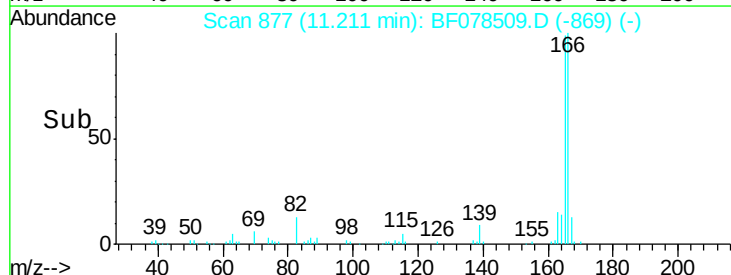
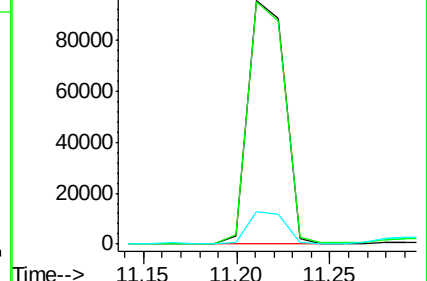
167 13.4 10.7 16.1

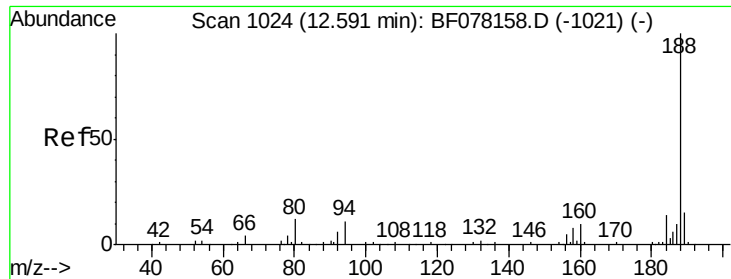


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

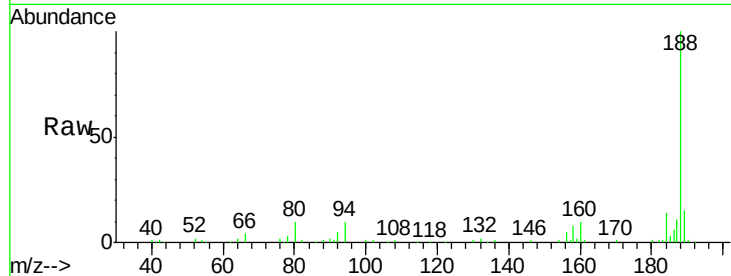




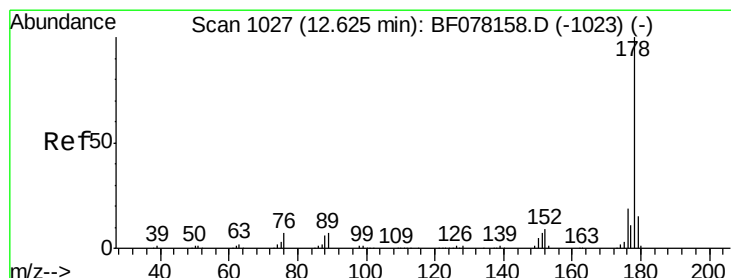
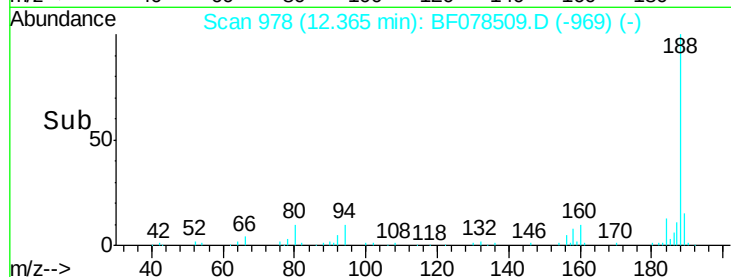
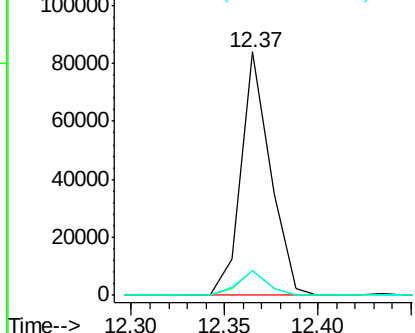
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 12.37 min Scan# 978
 Delta R.T. -0.00 min
 Lab File: BF078509.D
 Acq: 14 Apr 2015 19:59

Instrument :
 BNA_F
 ClientSampleId :
 HS-SB03A

Tgt Ion:188 Resp: 91876
 Ion Ratio Lower Upper
 188 100
 94 10.2 9.0 13.4
 80 10.2 9.5 14.3

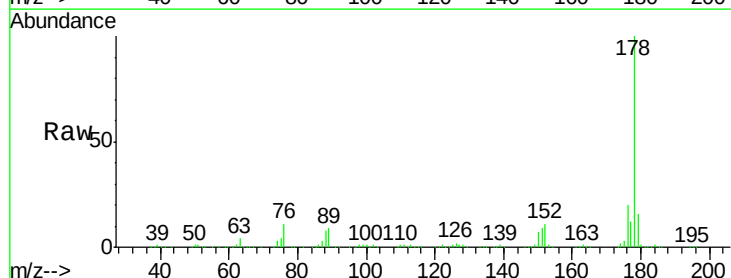


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF0
 Ion 80.00 (79.70 to 80.70): BF0

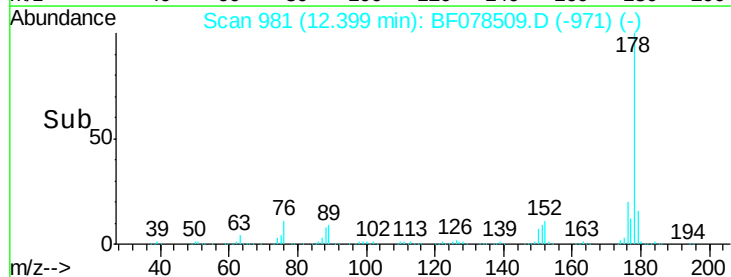
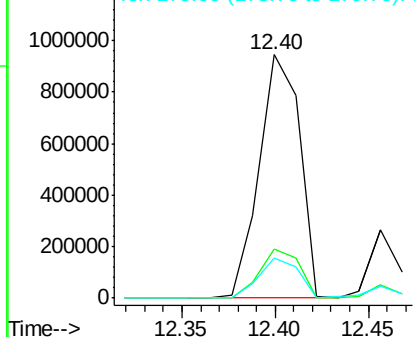


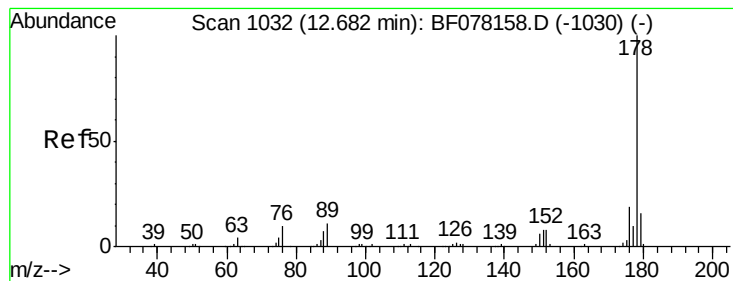
#70
 Phenanthrene
 Concen: 267.72 ng
 RT: 12.40 min Scan# 981
 Delta R.T. 0.01 min
 Lab File: BF078509.D
 Acq: 14 Apr 2015 19:59

Tgt Ion:178 Resp: 1422816
 Ion Ratio Lower Upper
 178 100
 176 20.4 15.4 23.0
 179 16.2 12.2 18.2



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





#71

Anthracene

Concen: 50.46 ng

RT: 12.46 min Scan# 986

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

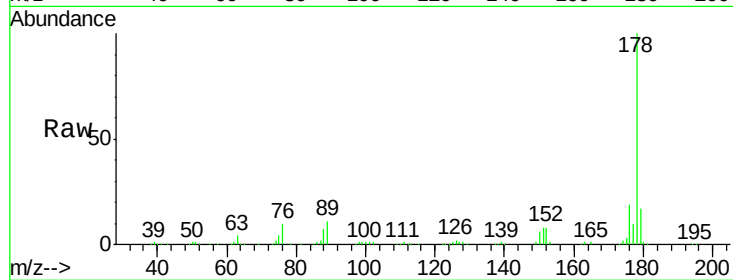
Tgt Ion:178 Resp: 264248

Ion Ratio Lower Upper

178 100

176 18.7 14.8 22.2

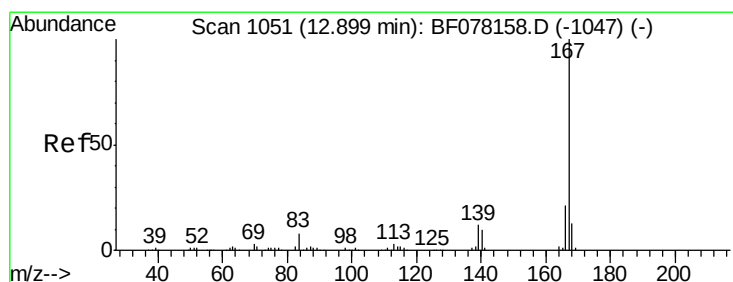
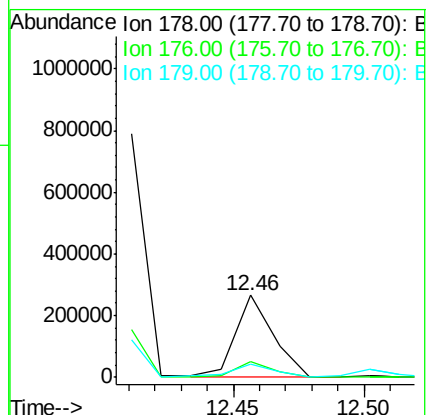
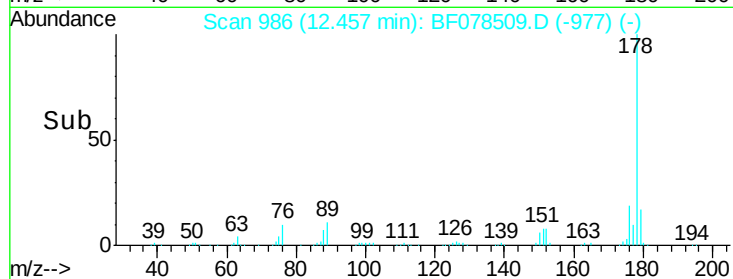
179 16.5 12.4 18.6



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: 14.93 ng

RT: 12.67 min Scan# 1005

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

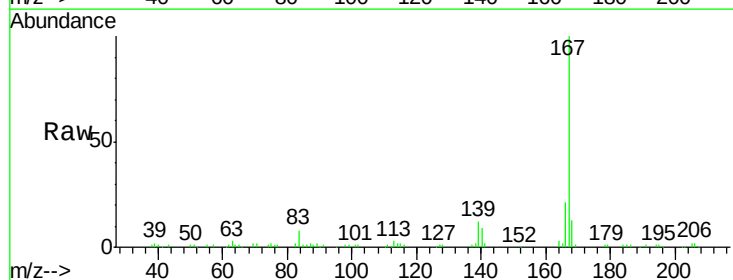
Tgt Ion:167 Resp: 73295

Ion Ratio Lower Upper

167 100

166 20.9 16.8 25.2

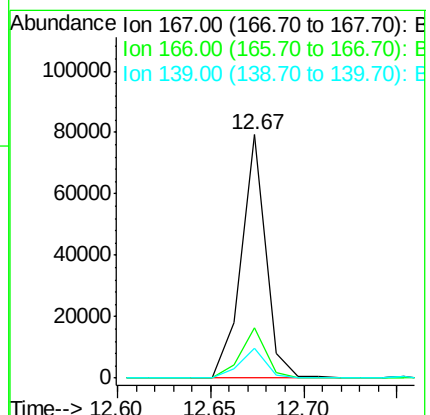
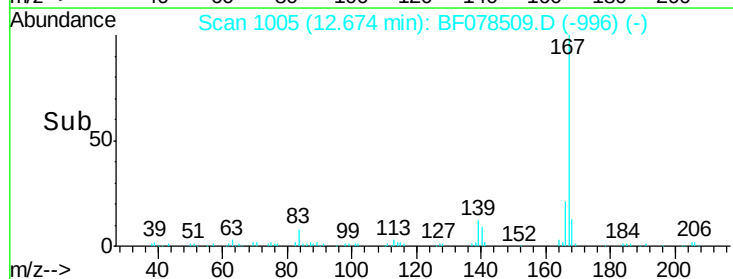
139 12.3 10.0 15.0

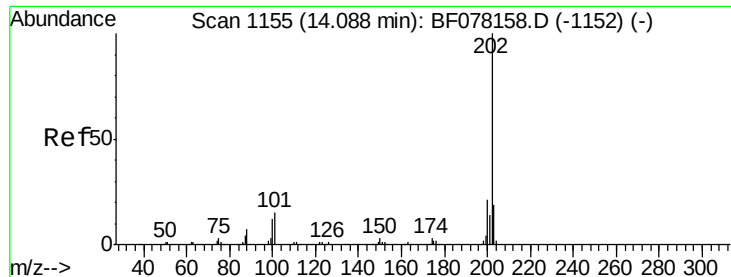


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 364.25 ng

RT: 13.87 min Scan# 1110

Delta R.T. 0.02 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

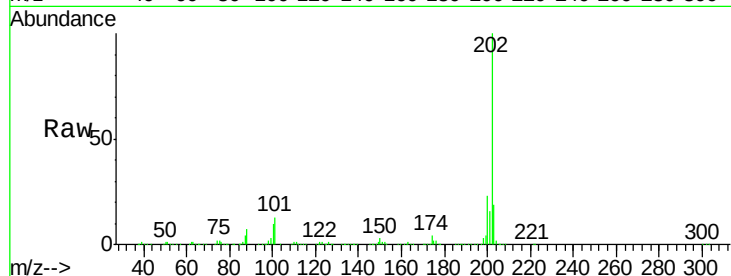
Tgt Ion:202 Resp: 2041542

Ion Ratio Lower Upper

202 100

101 13.1 0.0 35.2

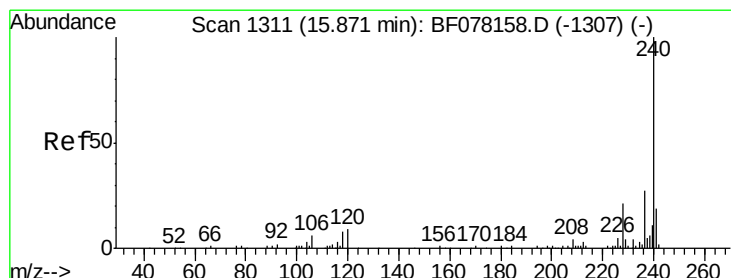
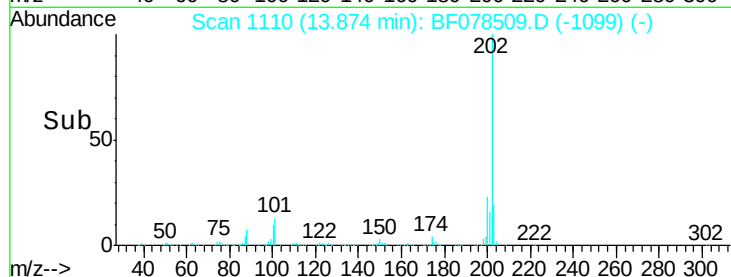
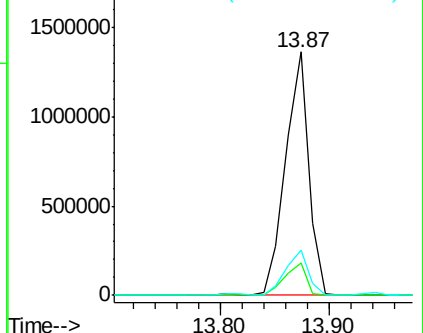
203 18.6 0.0 38.5



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: 15.65 min Scan# 1265

Delta R.T. -0.01 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

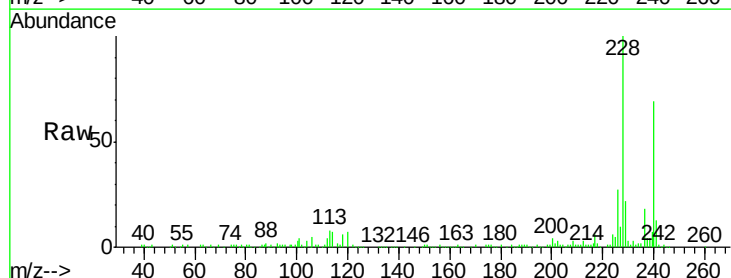
Tgt Ion:240 Resp: 107686

Ion Ratio Lower Upper

240 100

120 10.1 7.1 10.7

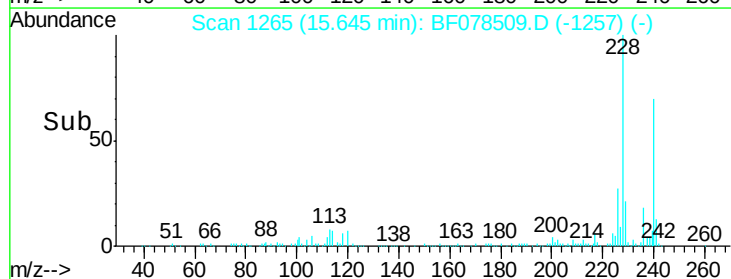
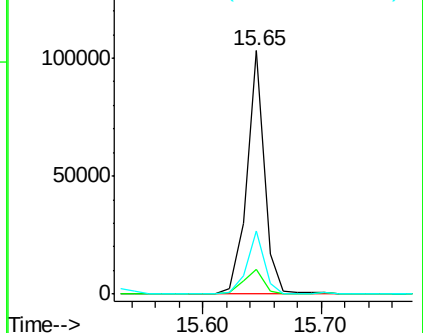
236 25.8 21.4 32.2

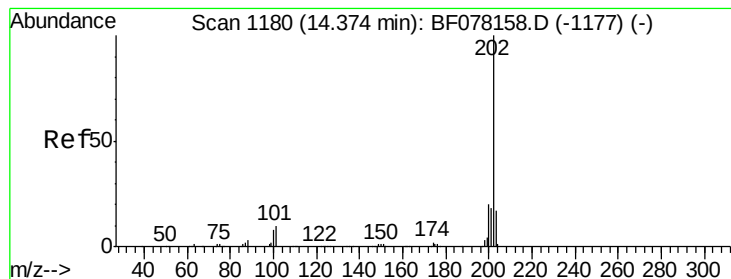


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 253.93 ng

RT: 14.15 min Scan# 1134

Delta R.T. 0.02 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

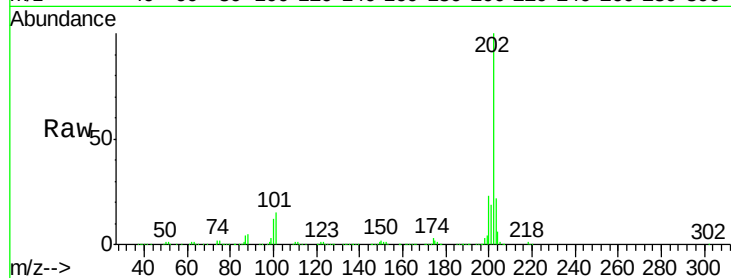
Tgt Ion:202 Resp: 1716589

Ion Ratio Lower Upper

202 100

200 22.7 16.3 24.5

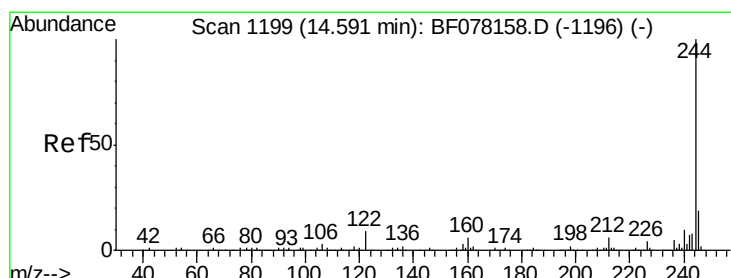
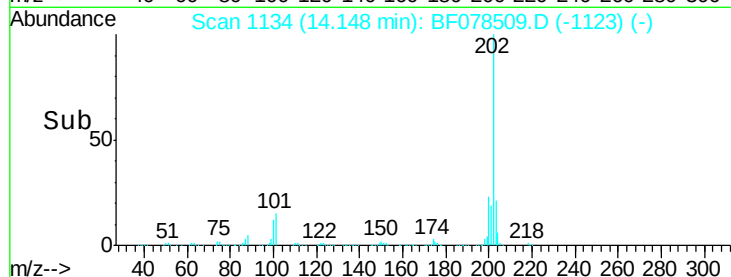
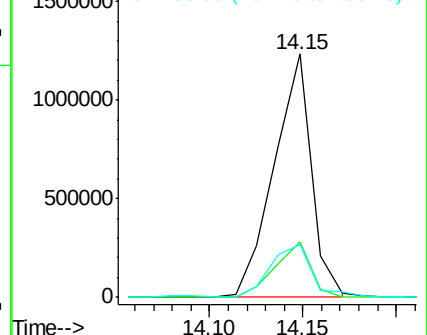
203 21.7 13.8 20.6#



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#78

Terphenyl-d14

Concen: 11.14 ng

RT: 14.35 min Scan# 1152

Delta R.T. -0.00 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

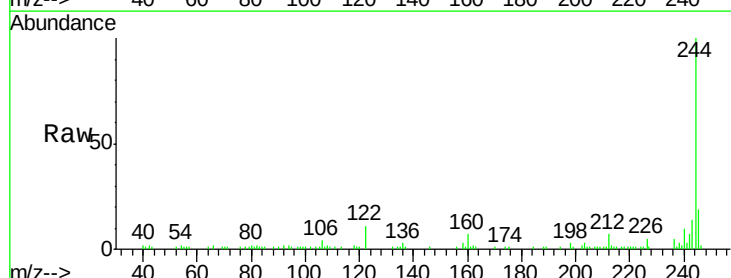
Tgt Ion:244 Resp: 53101

Ion Ratio Lower Upper

244 100

212 6.6 5.0 7.4

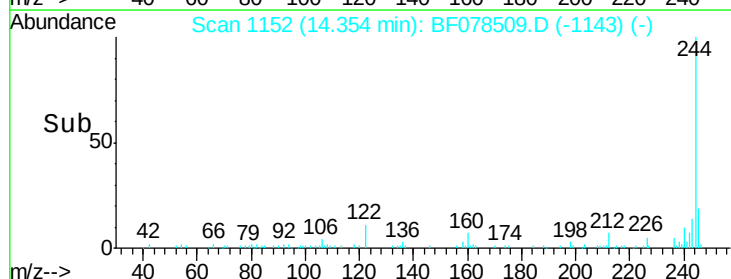
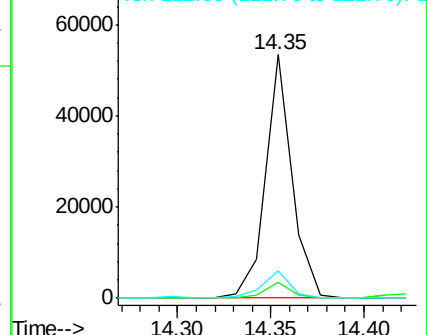
122 11.5 7.1 10.7#

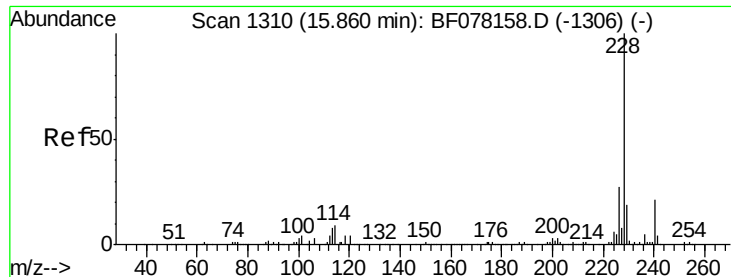


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 132.65 ng

RT: 15.63 min Scan# 1264

Delta R.T. -0.01 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

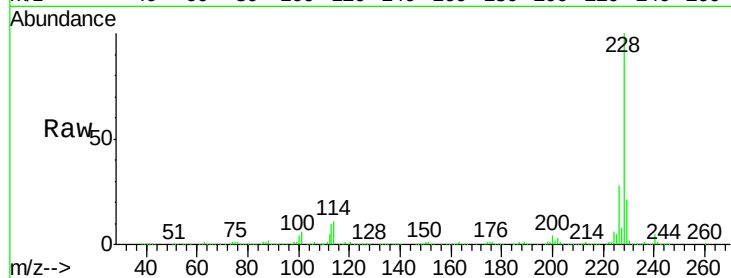
Tgt Ion:228 Resp: 849895

Ion Ratio Lower Upper

228 100

226 28.3 21.3 31.9

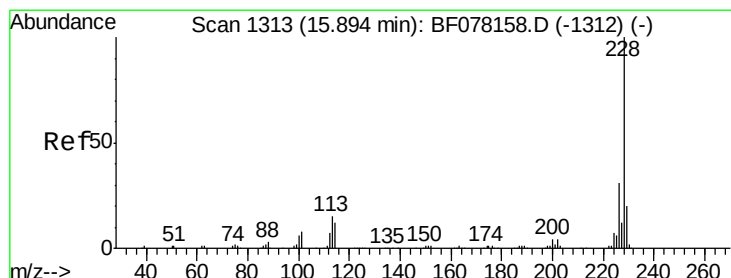
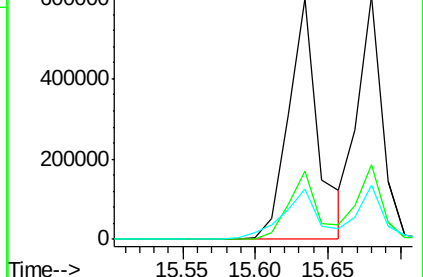
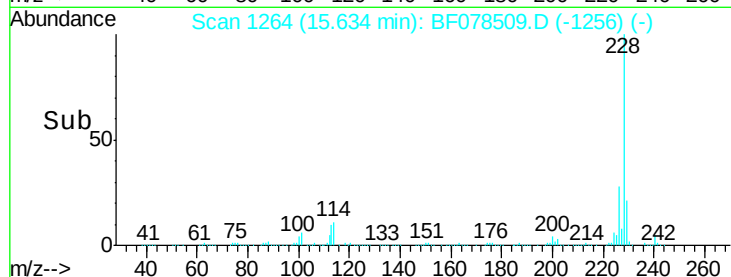
229 20.9 15.4 23.2



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



#82

Chrysene

Concen: 116.90 ng

RT: 15.68 min Scan# 1268

Delta R.T. -0.01 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

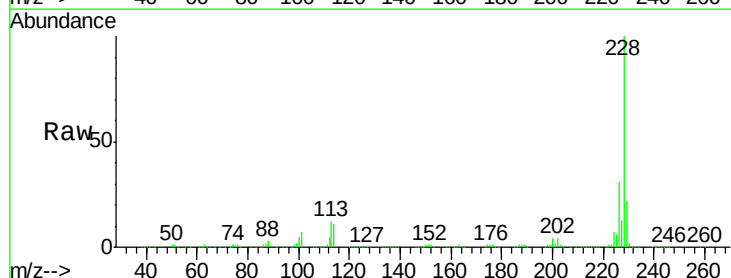
Tgt Ion:228 Resp: 703712

Ion Ratio Lower Upper

228 100

226 30.9 24.2 36.4

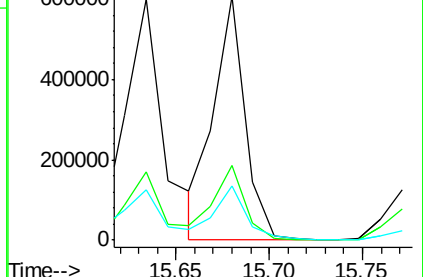
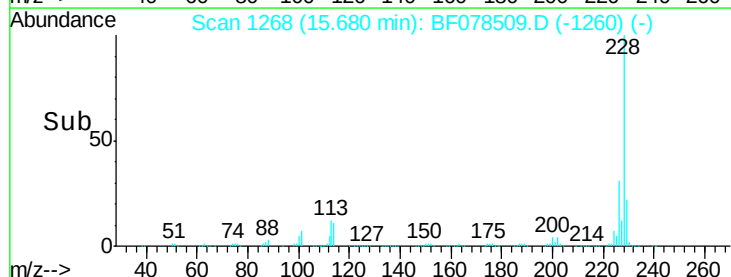
229 22.2 15.8 23.8

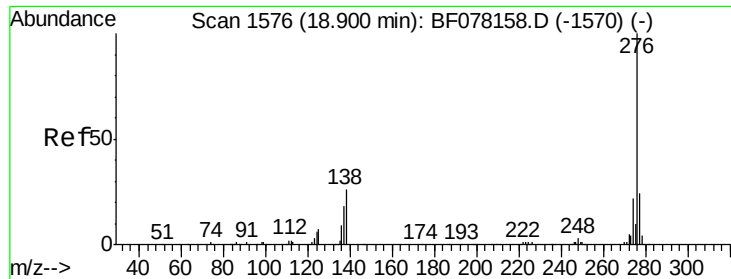


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

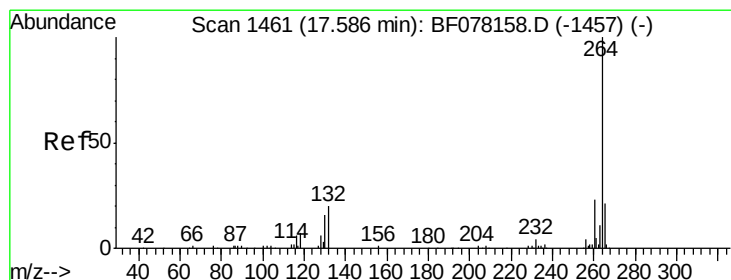
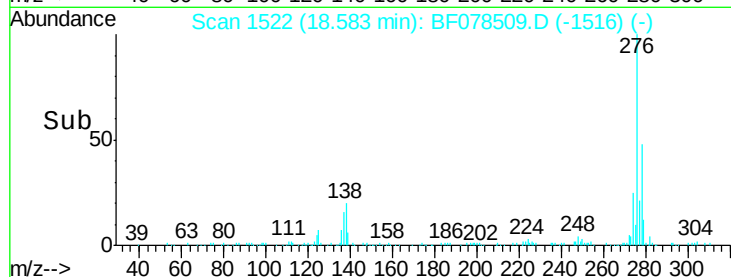
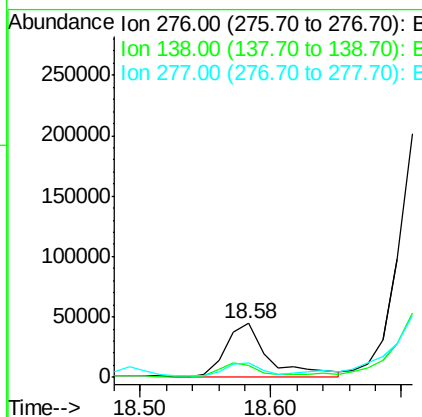
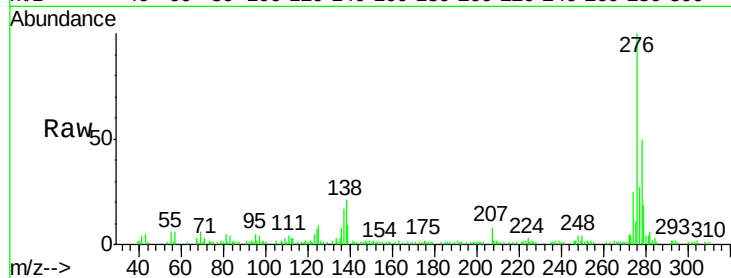




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 14.58 ng
 RT: 18.58 min Scan# 1522
 Delta R.T. -0.23 min
 Lab File: BF078509.D
 Acq: 14 Apr 2015 19:59

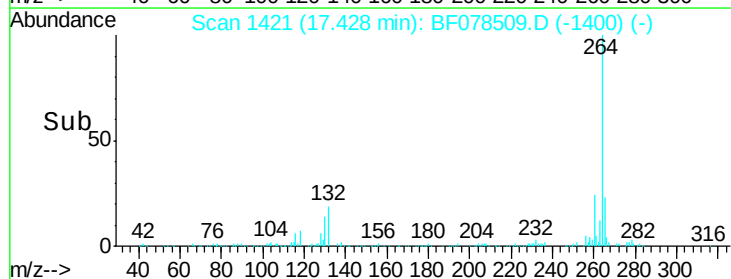
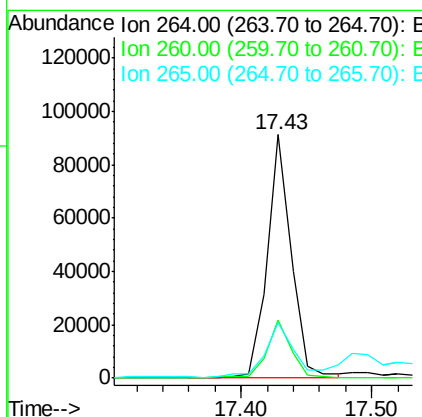
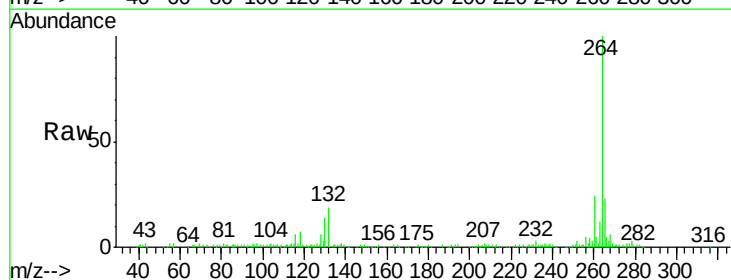
Instrument :
 BNA_F
 ClientSampleId :
 HS-SB03A

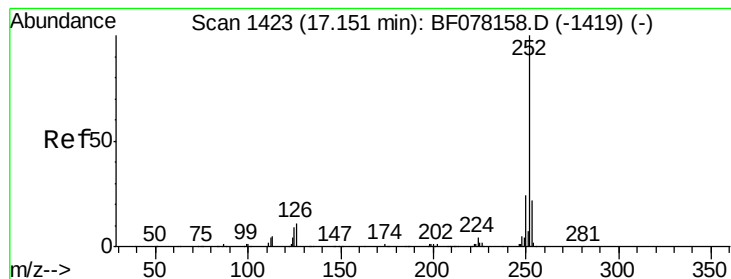
Tgt Ion:276 Resp: 99577
 Ion Ratio Lower Upper
 276 100
 138 22.3 16.9 25.3
 277 21.1 15.8 23.6



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 17.43 min Scan# 1421
 Delta R.T. -0.06 min
 Lab File: BF078509.D
 Acq: 14 Apr 2015 19:59

Tgt Ion:264 Resp: 118603
 Ion Ratio Lower Upper
 264 100
 260 24.0 18.6 27.8
 265 23.0 17.0 25.6





#87

Benzo(b)fluoranthene

Concen: 185.57 ng

RT: 16.98 min Scan# 1382

Delta R.T. -0.03 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

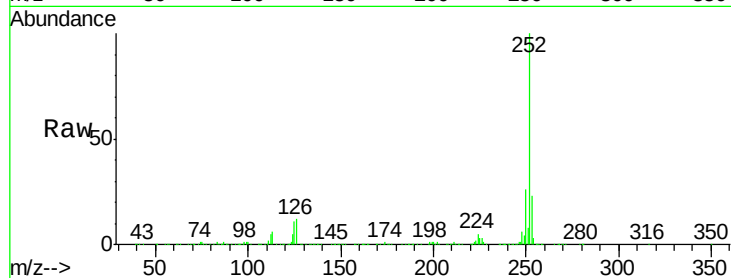
Tgt Ion:252 Resp: 1360243

Ion Ratio Lower Upper

252 100

253 23.0 17.2 25.8

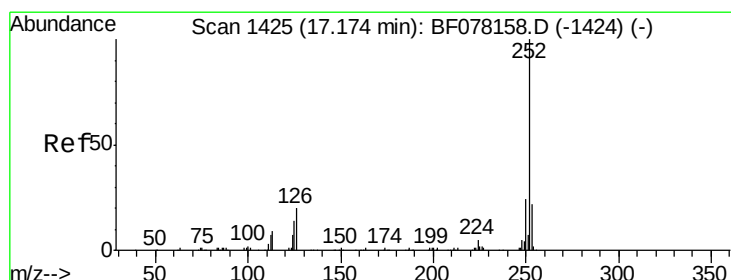
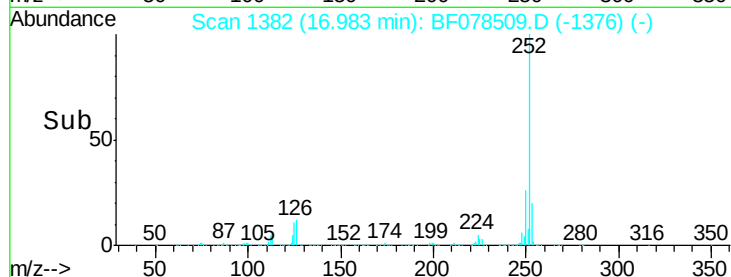
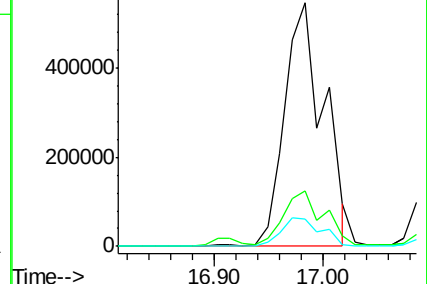
125 11.1 7.0 10.4#



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: 209.46 ng

RT: 16.98 min Scan# 1382

Delta R.T. -0.07 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

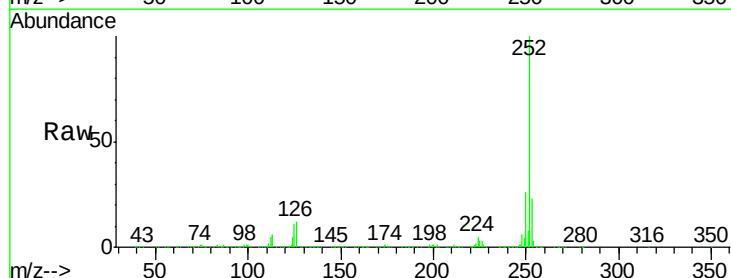
Tgt Ion:252 Resp: 1364418

Ion Ratio Lower Upper

252 100

253 23.0 17.5 26.3

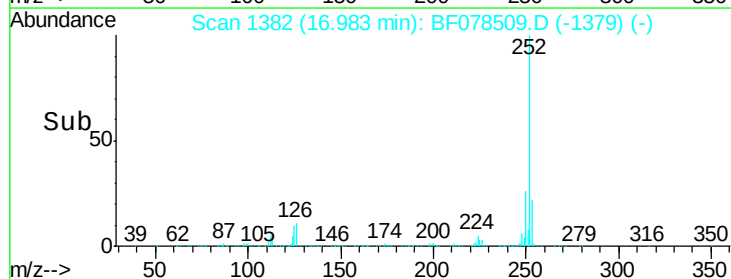
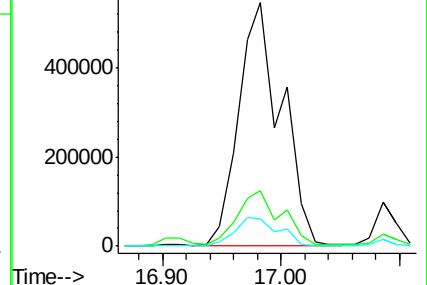
125 11.1 11.6 17.4#

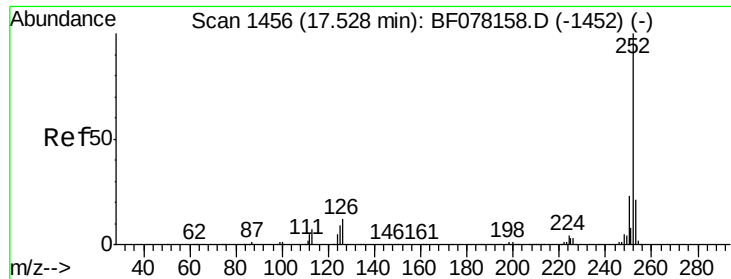


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 114.58 ng

RT: 17.37 min Scan# 1416

Delta R.T. -0.05 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

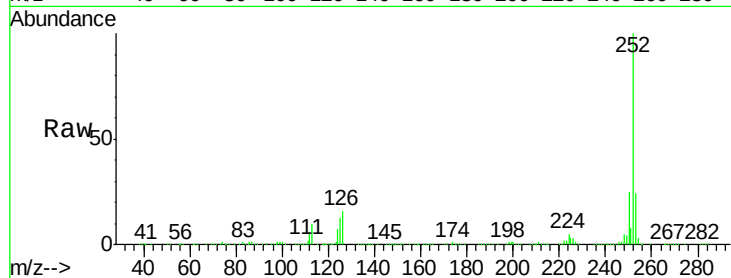
Tgt Ion:252 Resp: 732990

Ion Ratio Lower Upper

252 100

253 23.6 16.8 25.2

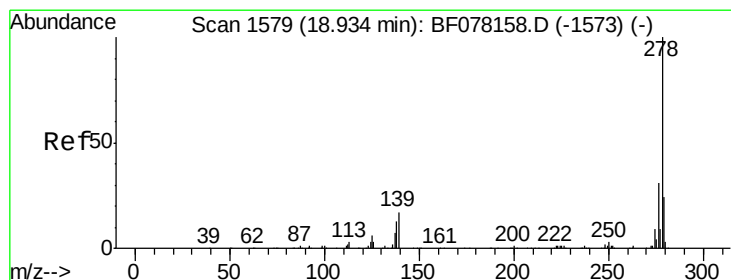
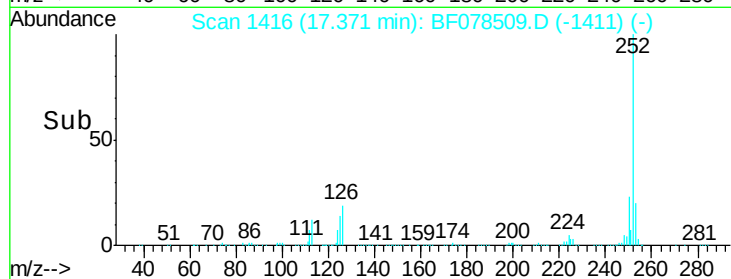
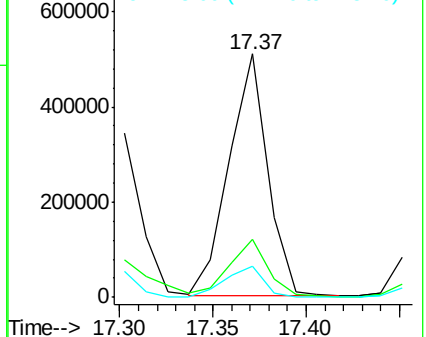
125 12.8 7.4 11.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90

Dibenzo(a,h)anthracene

Concen: 14.18 ng

RT: 18.73 min Scan# 1535

Delta R.T. -0.10 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

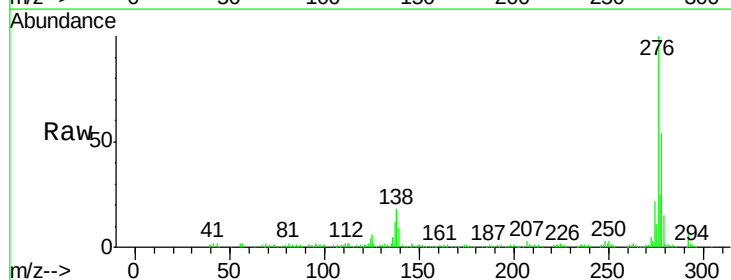
Tgt Ion:278 Resp: 90841

Ion Ratio Lower Upper

278 100

139 17.3 13.6 20.4

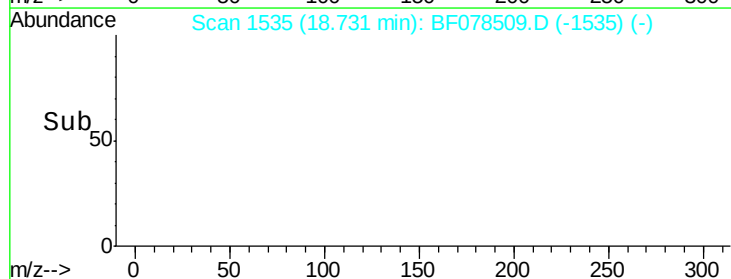
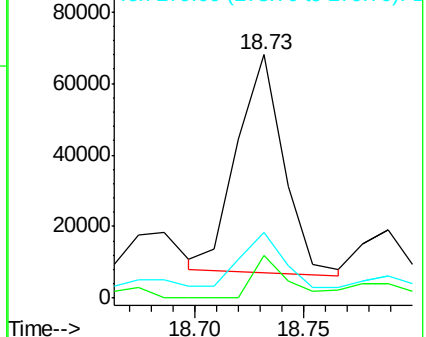
279 27.1 19.0 28.6

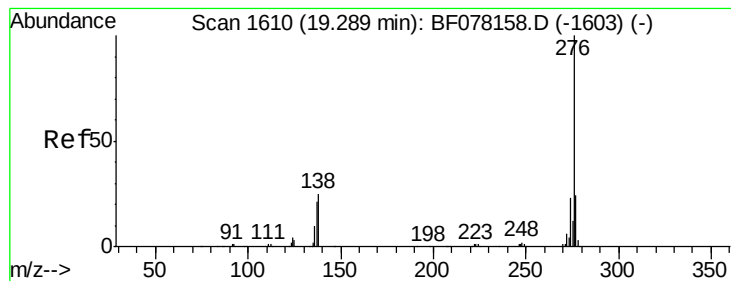


Abundance Ion 278.00 (277.70 to 278.70): E

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: 81.49 ng

RT: 19.07 min Scan# 1565

Delta R.T. -0.08 min

Lab File: BF078509.D

Acq: 14 Apr 2015 19:59

Instrument :

BNA_F

ClientSampleId :

HS-SB03A

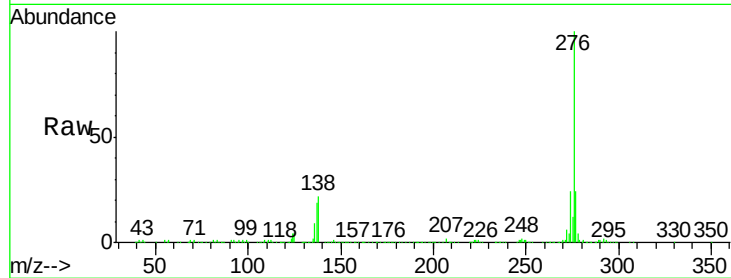
Tgt Ion: 276 Resp: 523277

Ion Ratio Lower Upper

276 100

277 24.0 19.0 28.4

138 21.9 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

