

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110116\
 Data File : BF090967.D
 Acq On : 1 Nov 2016 22:44
 Operator : UM/SJ
 Sample : H5463-07
 Misc :
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(0-2)

Quant Time: Nov 01 23:57:04 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 11:53:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	182833	20.00	ng	-0.01
21) Naphthalene-d8	8.02	136	735468	20.00	ng	-0.02
38) Acenaphthene-d10	9.78	164	360519	20.00	ng	-0.01
63) Phenanthrene-d10	11.25	188	491150	20.00	ng	-0.01
75) Chrysene-d12	13.89	240	359614	20.00	ng	-0.01
86) Perylene-d12	15.30	264	333315	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	1209129	115.63	ng	0.00
7) Phenol-d6	6.38	99	1595801	113.11	ng	-0.01
23) Nitrobenzene-d5	7.31	82	1076601	95.83	ng	-0.01
41) 2,4,6-Tribromophenol	10.57	330	326416	88.10	ng	-0.01
44) 2-Fluorobiphenyl	9.10	172	1661869	80.94	ng	-0.01
78) Terphenyl-d14	12.84	244	1144249	80.16	ng	-0.01

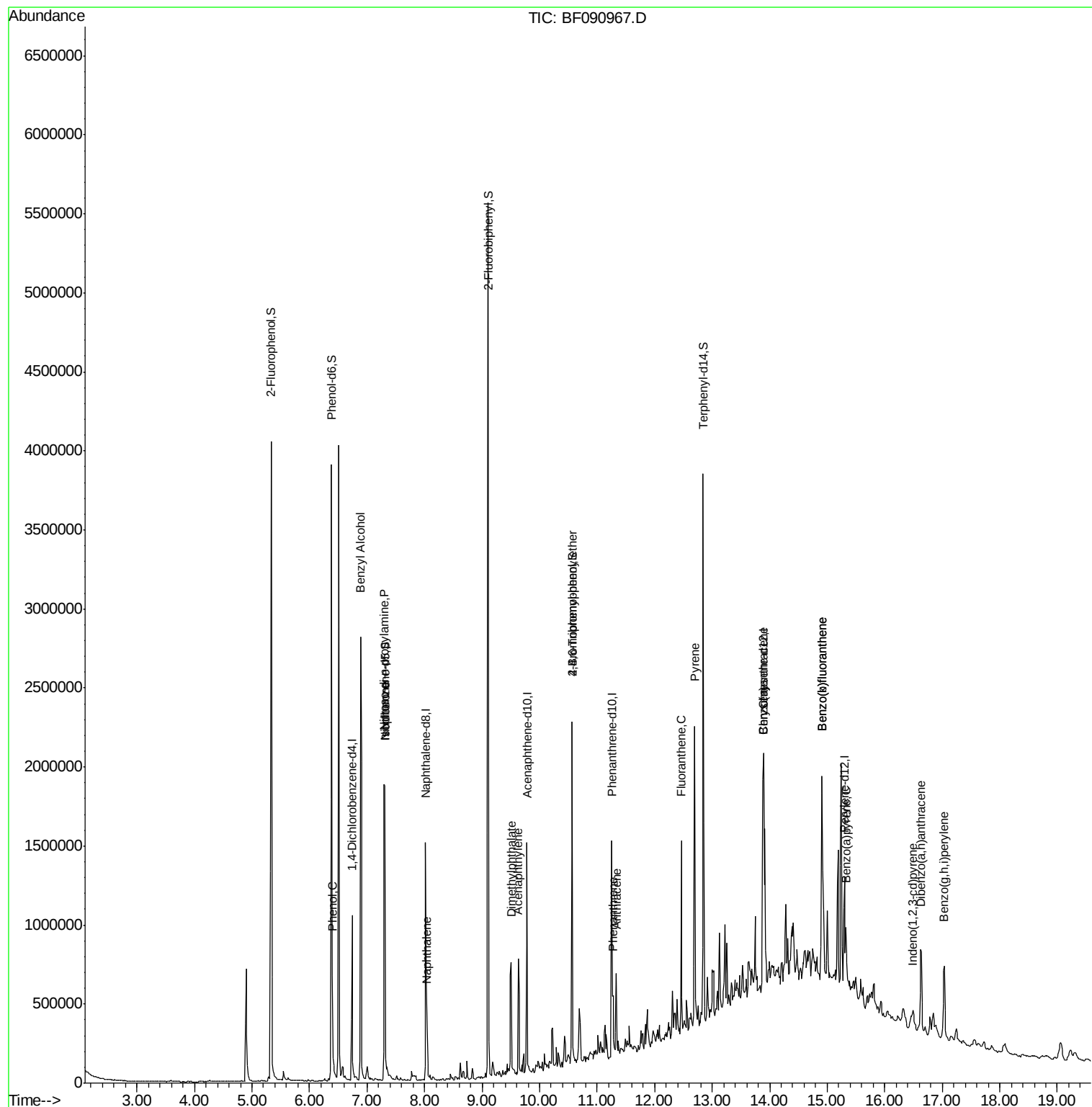
Target Compounds						Qvalue
10) Phenol	6.40	94	79736	5.13	ng	# 68
15) Benzyl Alcohol	6.89	79	18688	2.02	ng	# 30
19) n-Nitroso-di-n-propylamine	7.30	70	151349	18.56	ng	# 55
25) Isophorone	7.31	82	1004222	44.05	ng	# 59
31) Naphthalene	8.04	128	125869	3.66	ng	99
48) Acenaphthylene	9.63	152	397471	13.29	ng	97
49) Dimethylphthalate	9.50	163	317682	13.19	ng	# 96
66) 4-Bromophenyl-phenylether	10.57	248	22020	4.09	ng	# 1
70) Phenanthrene	11.28	178	132521	5.30	ng	97
71) Anthracene	11.33	178	205370	7.80	ng	98
74) Fluoranthene	12.46	202	431441	15.75	ng	96
77) Pyrene	12.69	202	696487	30.60	ng	96
80) Benzo(a)anthracene	13.88	228	479069	25.10	ng	# 74
82) Chrysene	13.88	228	479069	24.82	ng	# 75
85) Indeno(1,2,3-cd)pyrene	16.49	276	76975	4.50	ng	97
87) Benzo(b)fluoranthene	14.91	252	953496	42.54	ng	# 90
88) Benzo(k)fluoranthene	14.91	252	953496	53.83	ng	# 91
89) Benzo(a)pyrene	15.32	252	163359	8.48	ng	95
90) Dibenzo(a,h)anthracene	16.64	278	98192	6.02	ng	# 84
91) Benzo(g,h,i)perylene	17.04	276	346798	22.59	ng	# 81

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

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.74 min Scan# 407

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

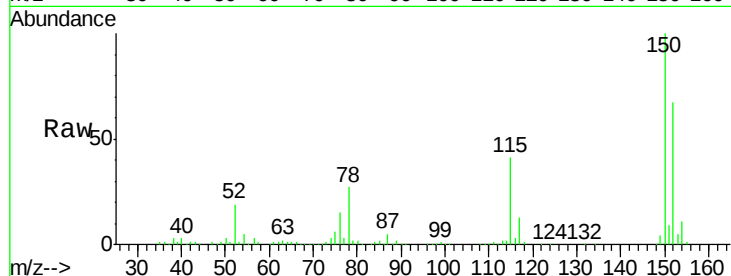
Tgt Ion:152 Resp: 182833

Ion Ratio Lower Upper

152 100

150 149.2 124.7 187.1

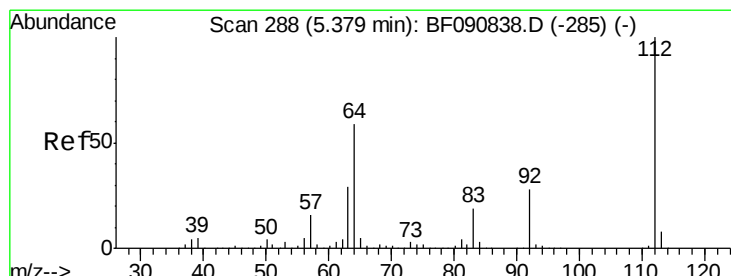
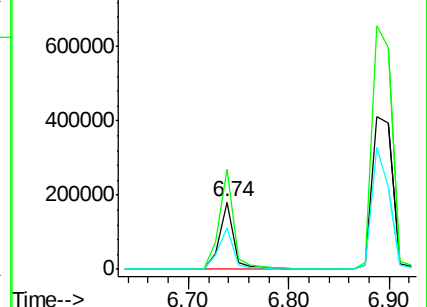
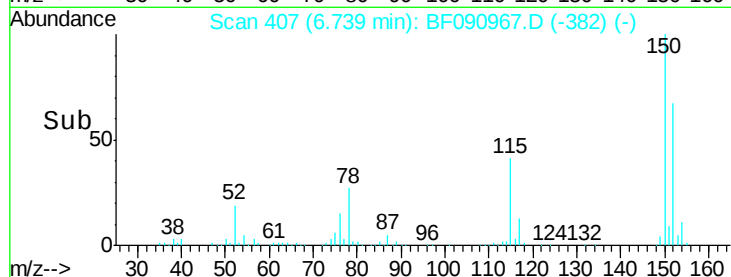
115 60.8 39.0 58.4#



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: 115.63 ng

RT: 5.33 min Scan# 284

Delta R.T. -0.00 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

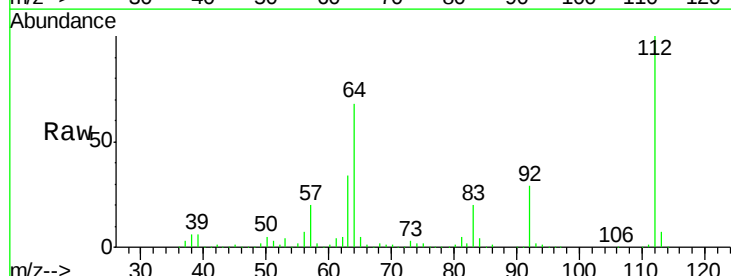
Tgt Ion:112 Resp: 1209129

Ion Ratio Lower Upper

112 100

64 67.5 39.7 59.5#

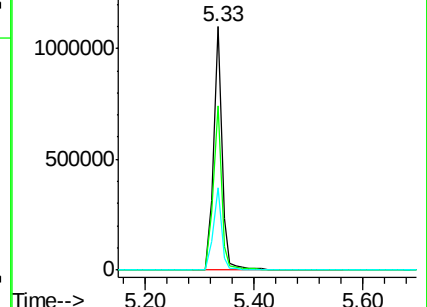
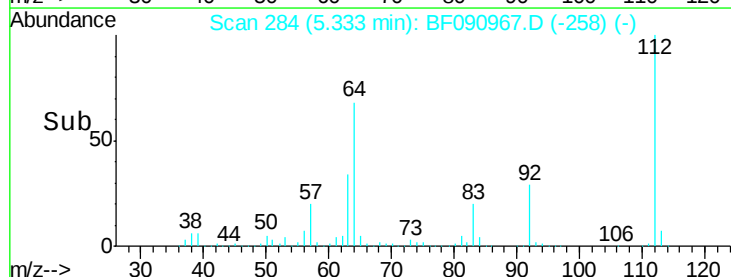
63 33.9 17.4 26.0#



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: 113.11 ng

RT: 6.38 min Scan# 376

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

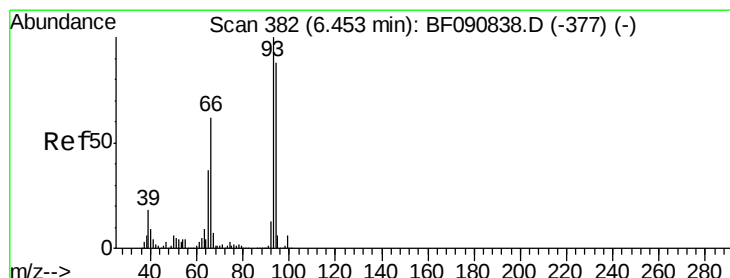
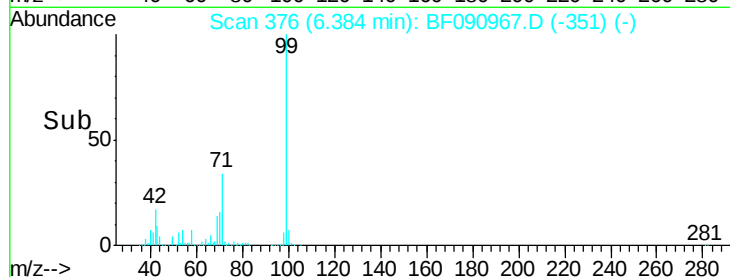
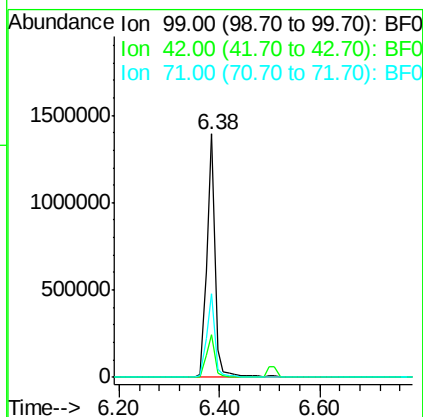
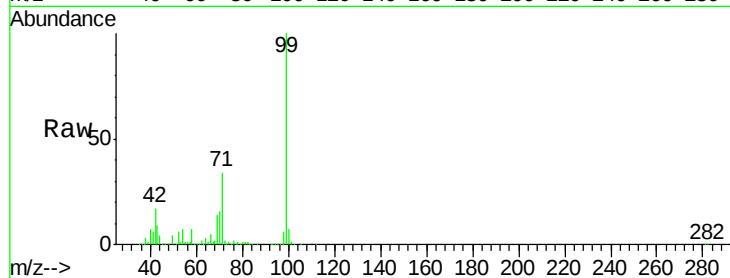
Tgt Ion: 99 Resp: 1595801

Ion Ratio Lower Upper

99 100

42 17.3 13.7 20.5

71 34.4 14.2 21.2#



#10

Phenol

Concen: 5.13 ng

RT: 6.40 min Scan# 377

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

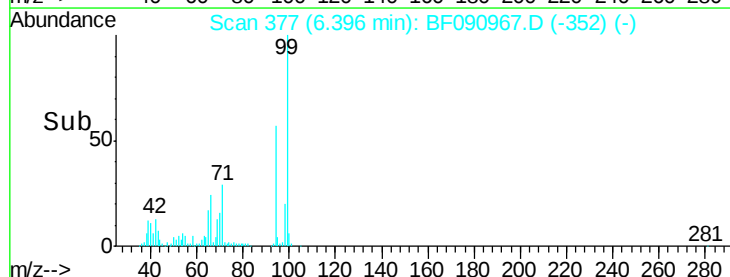
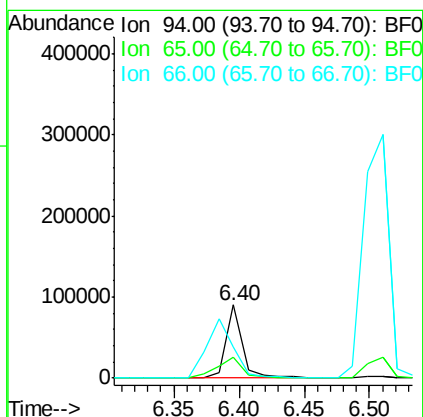
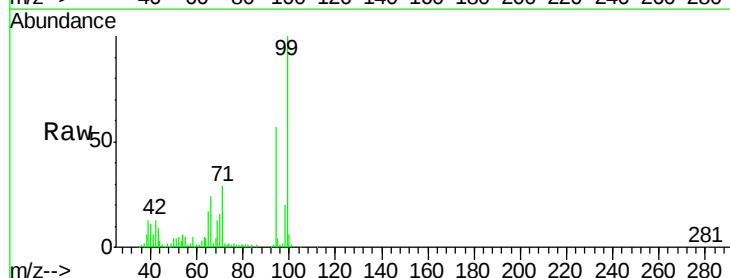
Tgt Ion: 94 Resp: 79736

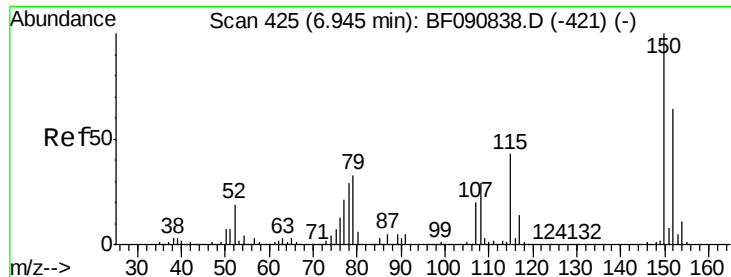
Ion Ratio Lower Upper

94 100

65 29.2 0.7 40.7

66 42.0 0.8 40.8#

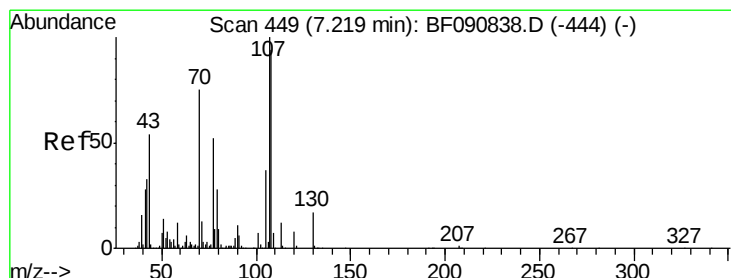
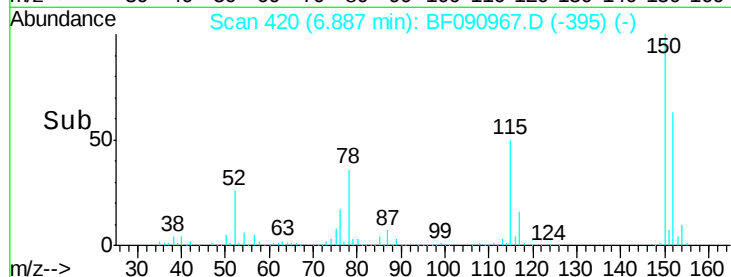
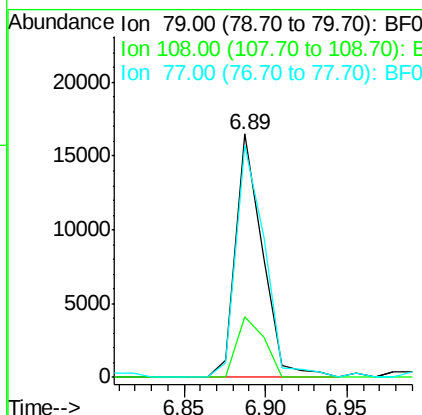
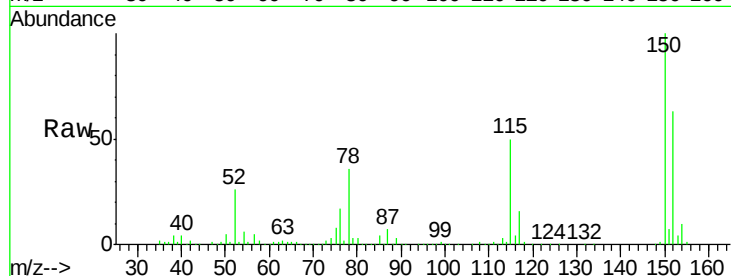




#15
Benzyl Alcohol
Concen: 2.02 ng
RT: 6.89 min Scan# 420
Delta R.T. -0.01 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

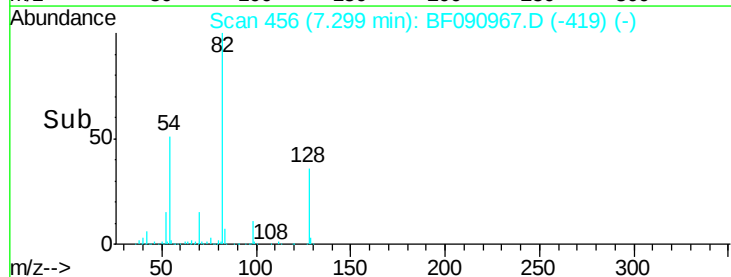
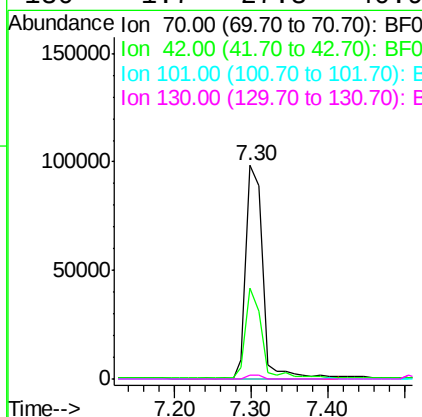
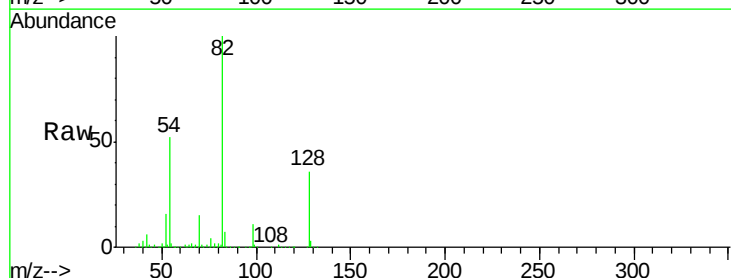
Instrument :
BNA_F
ClientSampled :
SB-4(0-2)

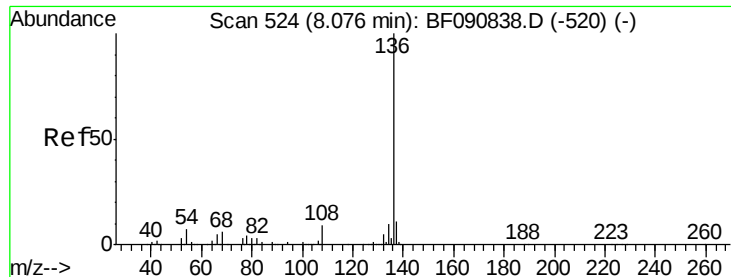
Tgt Ion: 79 Resp: 18688
Ion Ratio Lower Upper
79 100
108 24.7 88.6 132.8#
77 95.6 47.0 70.4#



#19
n-Nitroso-di-n-propylamine
Concen: 18.56 ng
RT: 7.30 min Scan# 456
Delta R.T. 0.13 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Tgt Ion: 70 Resp: 151349
Ion Ratio Lower Upper
70 100
42 42.3 63.8 95.6#
101 0.0 9.2 13.8#
130 1.7 27.3 40.9#

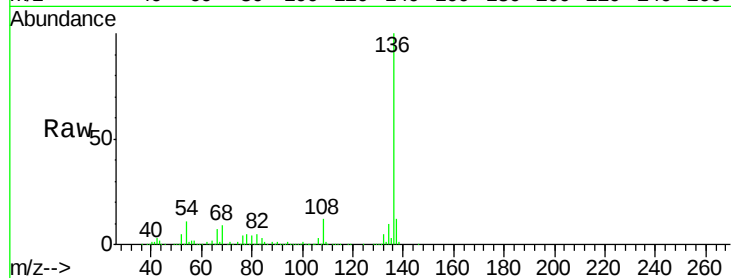




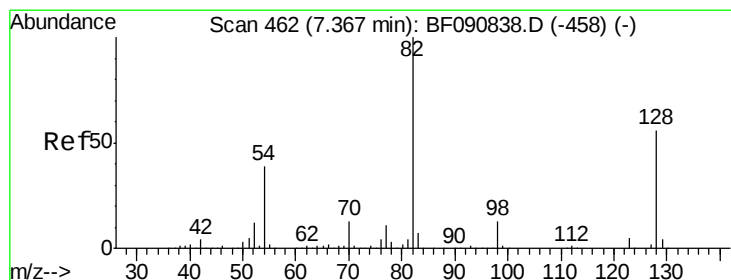
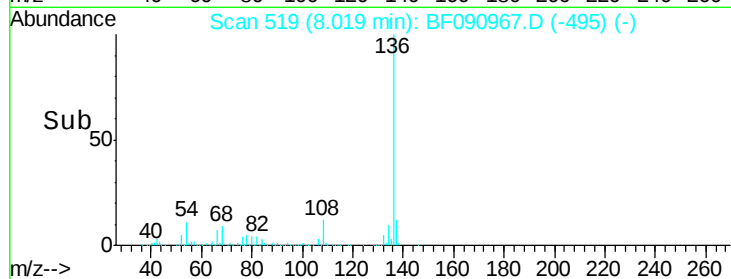
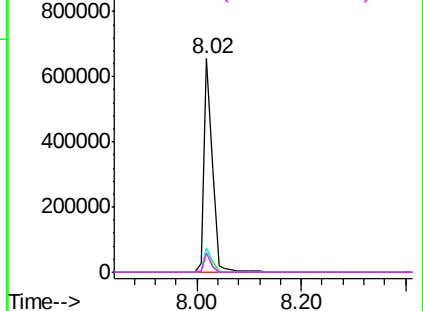
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.02 min Scan# 519
Delta R.T. -0.02 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Instrument :
BNA_F
ClientSampleId :
SB-4(0-2)

Tgt Ion:	136	Resp:	735468
Ion	Ratio	Lower	Upper
136	100		
137	11.5	9.0	13.6
54	11.4	8.2	12.2
68	9.2	5.8	8.6#

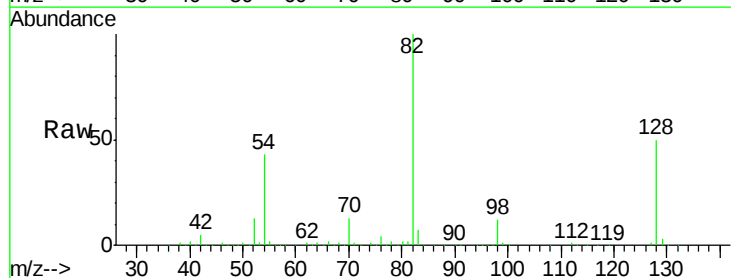


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

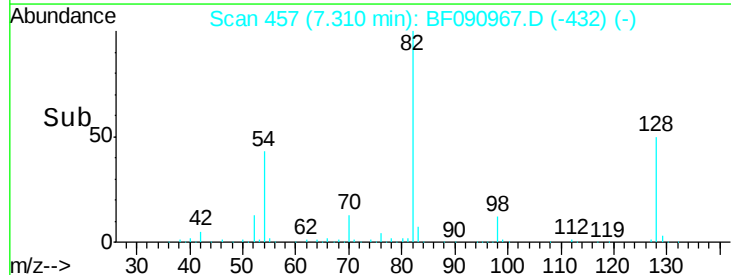
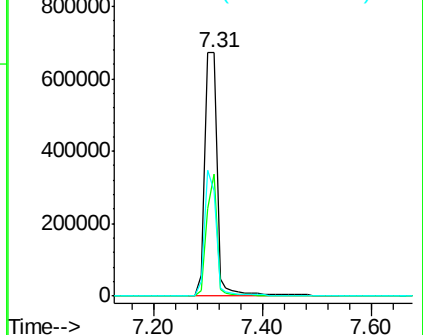


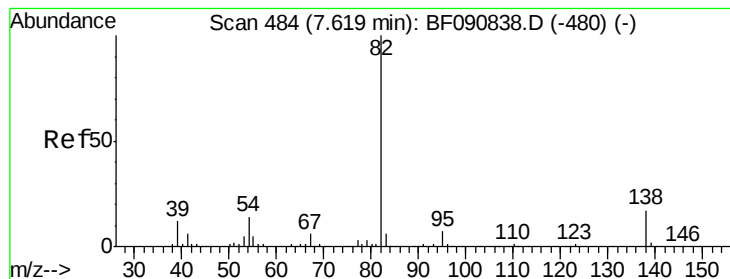
#23
Nitrobenzene-d5
Concen: 95.83 ng
RT: 7.31 min Scan# 457
Delta R.T. -0.01 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Tgt Ion:	82	Resp:	1076601
Ion	Ratio	Lower	Upper
82	100		
128	50.1	51.0	76.6#
54	43.0	47.5	71.3#



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





#25

Isophorone

Concen: 44.05 ng

RT: 7.31 min Scan# 457

Delta R.T. -0.27 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

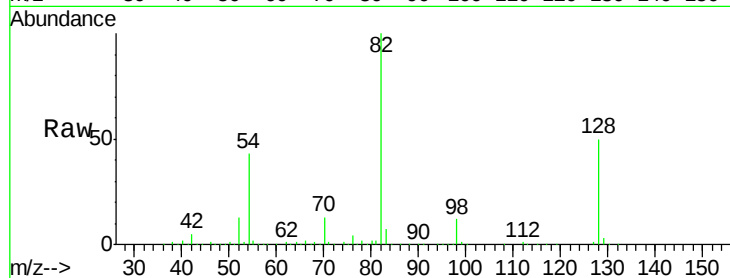
Tgt Ion: 82 Resp: 1004222

Ion Ratio Lower Upper

82 100

95 0.0 4.0 6.0#

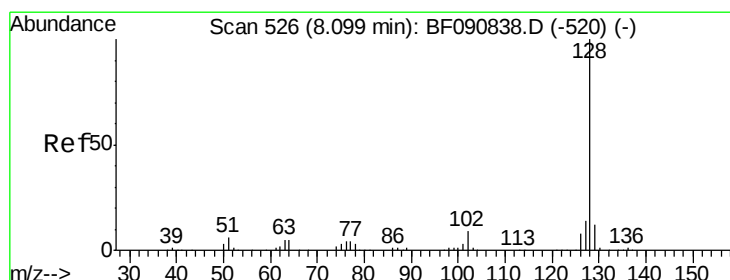
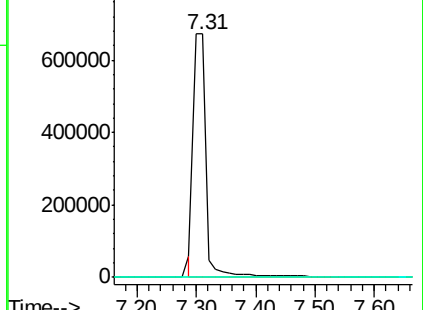
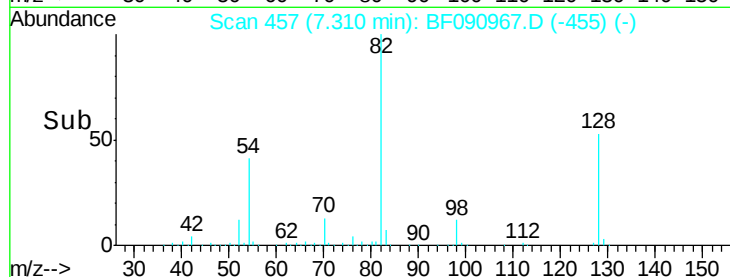
138 0.0 18.3 27.5#



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 138.00 (137.70 to 138.70): BF0



#31

Naphthalene

Concen: 3.66 ng

RT: 8.04 min Scan# 521

Delta R.T. -0.02 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

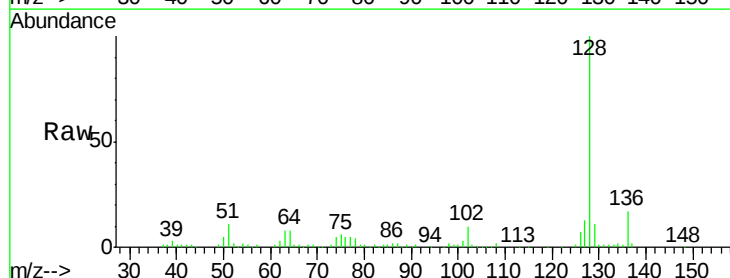
Tgt Ion: 128 Resp: 125869

Ion Ratio Lower Upper

128 100

129 11.2 8.4 12.6

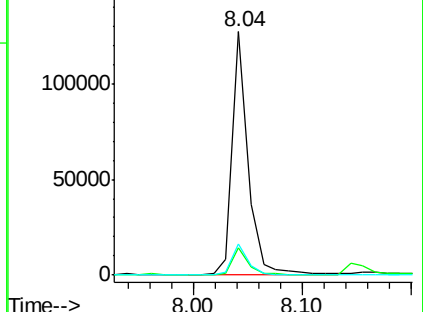
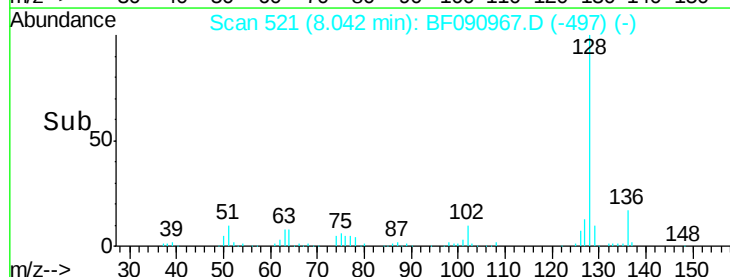
127 12.8 9.9 14.9

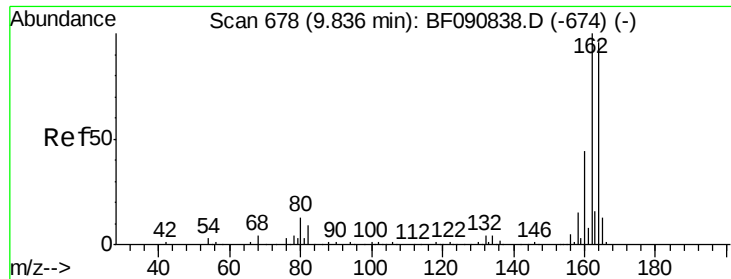


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

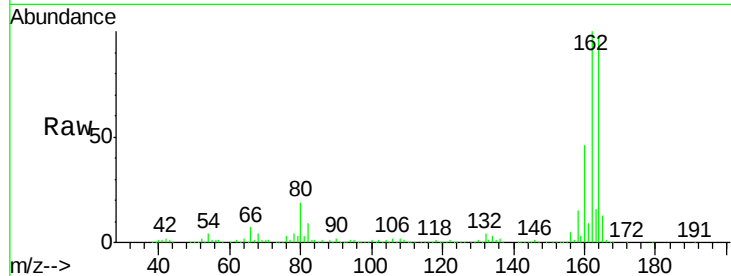




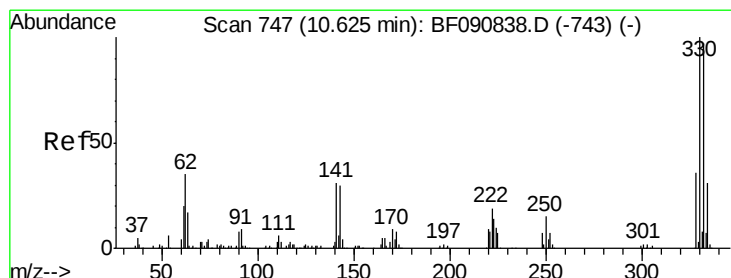
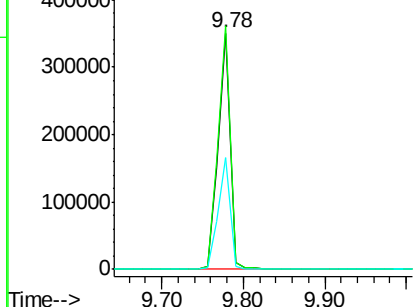
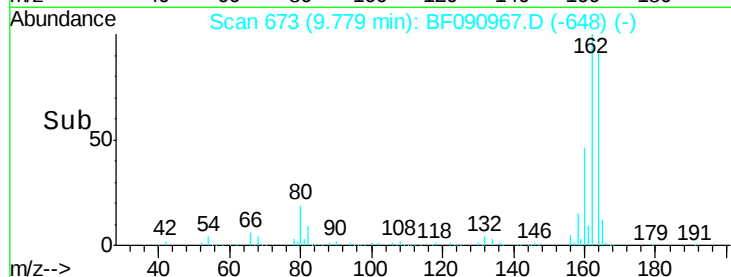
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.78 min Scan# 673
Delta R.T. -0.01 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Instrument :
BNA_F
ClientSampleId :
SB-4(0-2)

Tgt Ion:164 Resp: 360519
Ion Ratio Lower Upper
164 100
162 103.0 75.2 112.8
160 47.0 31.5 47.3

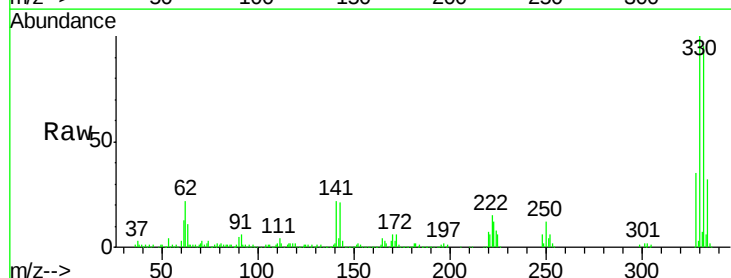


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

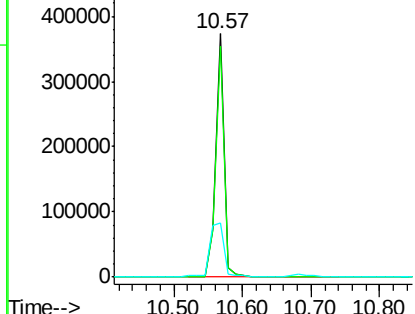
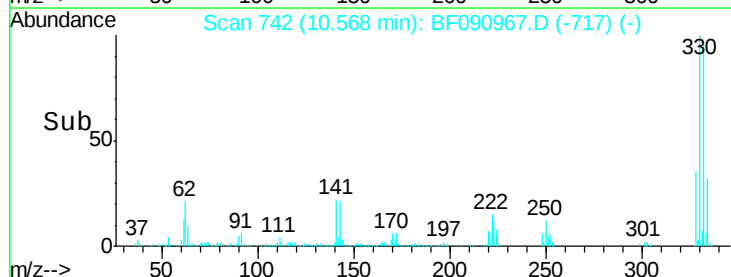


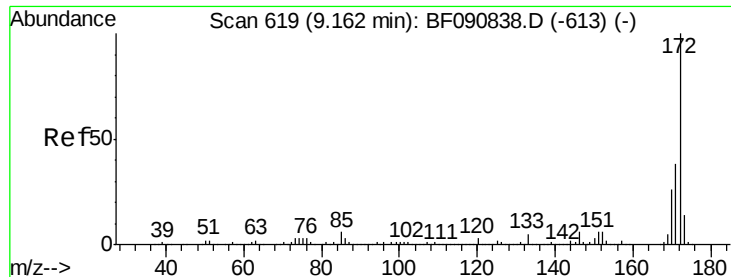
#41
2,4,6-Tribromophenol
Concen: 88.10 ng
RT: 10.57 min Scan# 742
Delta R.T. -0.01 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Tgt Ion:330 Resp: 326416
Ion Ratio Lower Upper
330 100
332 95.3 76.6 114.8
141 36.7 29.7 44.5



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

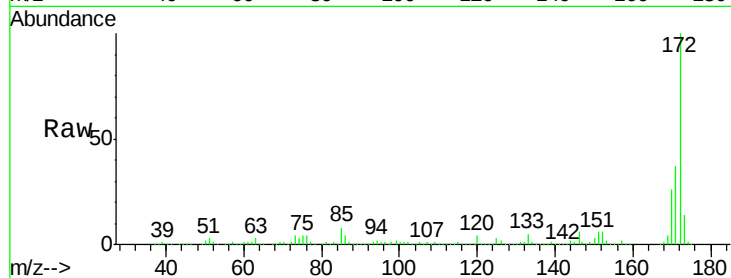




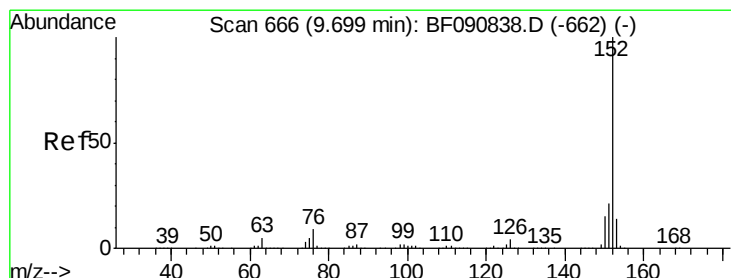
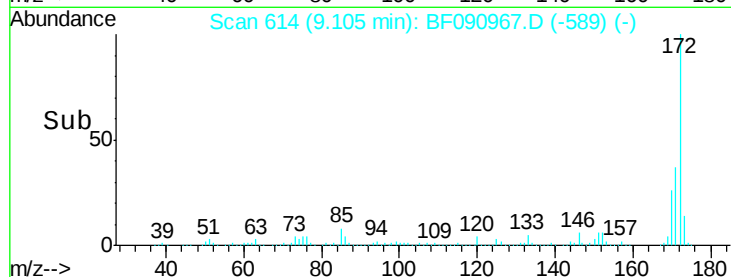
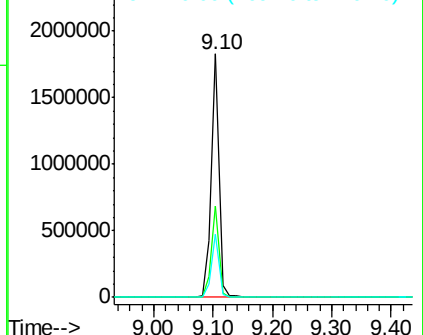
#44
2-Fluorobiphenyl
Concen: 80.94 ng
RT: 9.10 min Scan# 614
Delta R.T. -0.01 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Instrument :
BNA_F
ClientSampleId :
SB-4(0-2)

Tgt Ion:172 Resp: 1661869
Ion Ratio Lower Upper
172 100
171 37.3 26.1 39.1
170 25.8 17.4 26.2

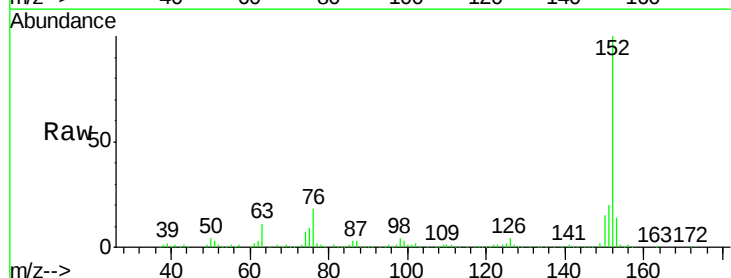


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

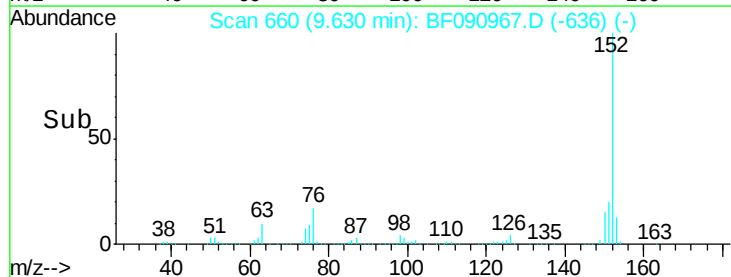
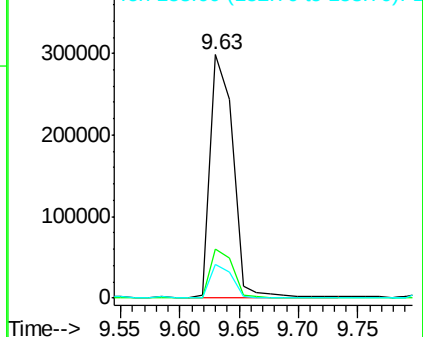


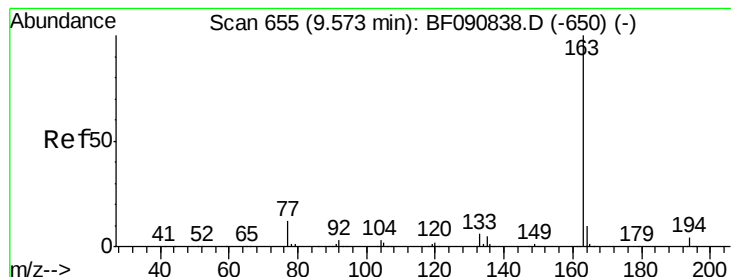
#48
Acenaphthylene
Concen: 13.29 ng
RT: 9.63 min Scan# 660
Delta R.T. -0.02 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Tgt Ion:152 Resp: 397471
Ion Ratio Lower Upper
152 100
151 20.2 14.6 22.0
153 13.7 10.3 15.5



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: 13.19 ng

RT: 9.50 min Scan# 649

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

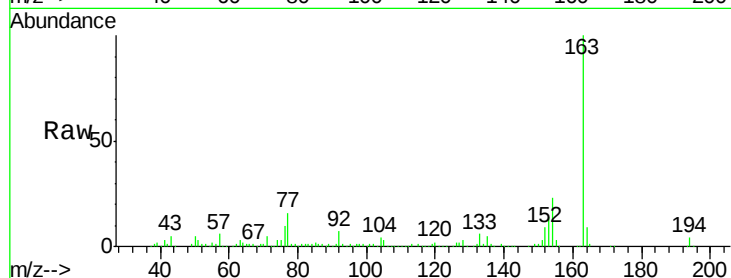
Tgt Ion:163 Resp: 317682

Ion Ratio Lower Upper

163 100

194 3.7 4.4 6.6#

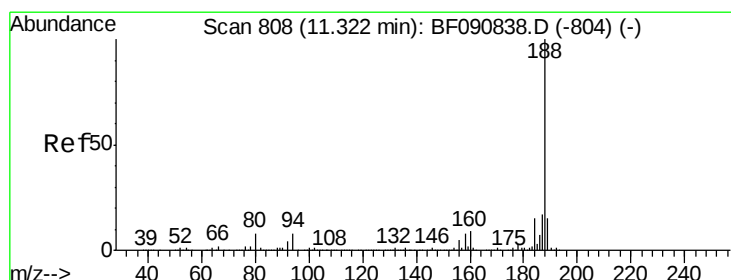
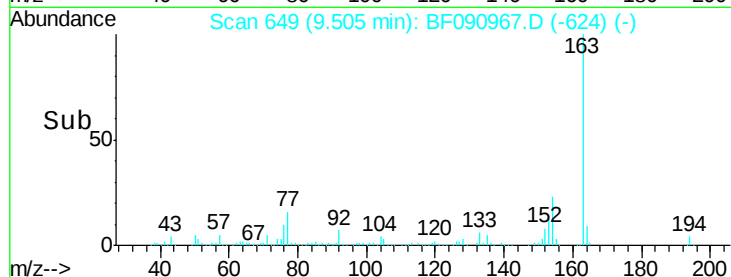
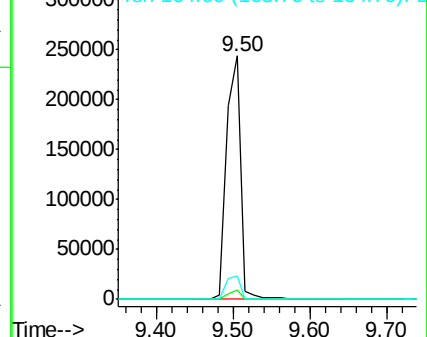
164 9.4 8.3 12.5



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



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.25 min Scan# 802

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

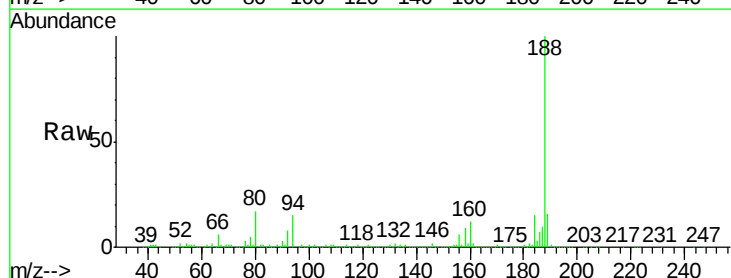
Tgt Ion:188 Resp: 491150

Ion Ratio Lower Upper

188 100

94 15.0 11.1 16.7

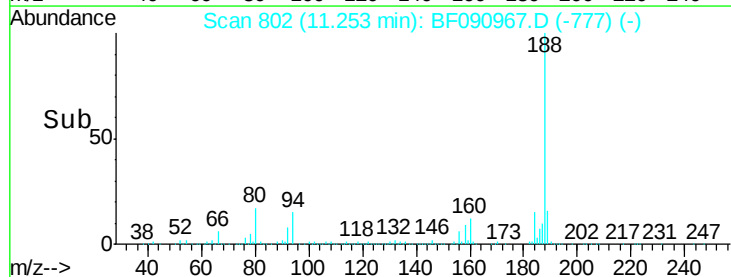
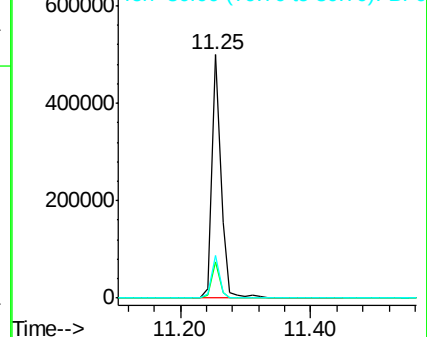
80 17.4 11.0 16.4#

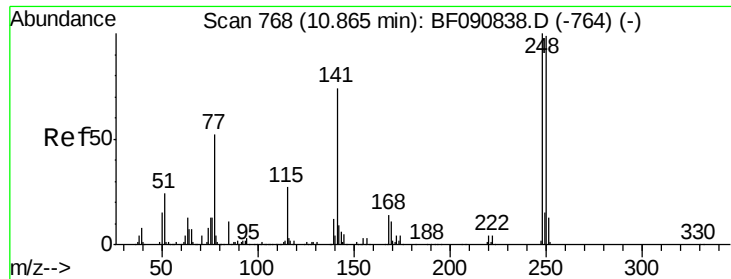


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

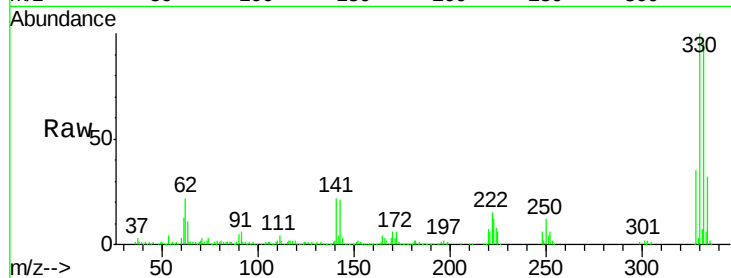




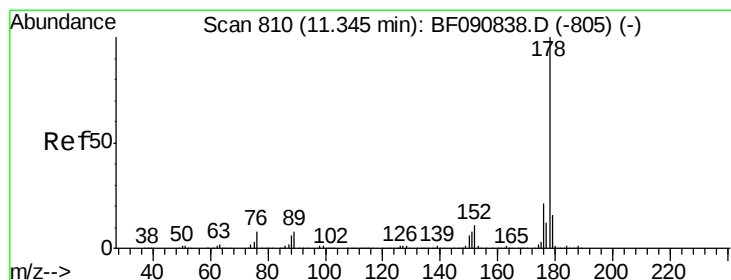
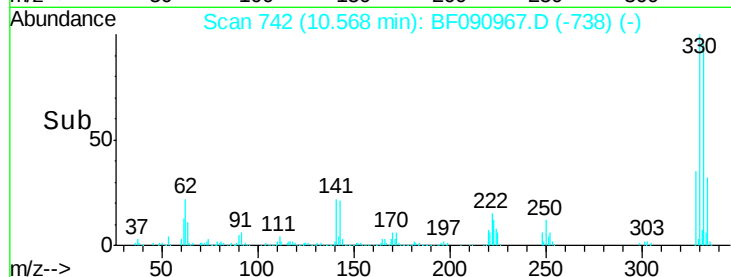
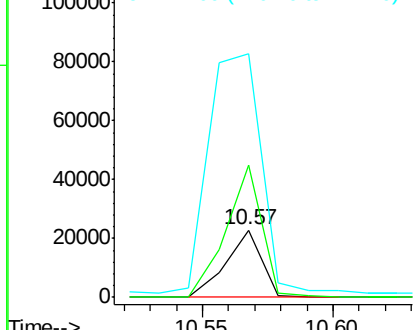
#66
 4-Bromophenyl-phenylether
 Concen: 4.09 ng
 RT: 10.57 min Scan# 742
 Delta R.T. -0.25 min
 Lab File: BF090967.D
 Acq: 1 Nov 2016 22:44

Instrument :
 BNA_F
 ClientSampleId :
 SB-4(0-2)

Tgt Ion:248 Resp: 22020
 Ion Ratio Lower Upper
 248 100
 250 197.1 78.5 117.7#
 141 361.9 59.0 88.6#

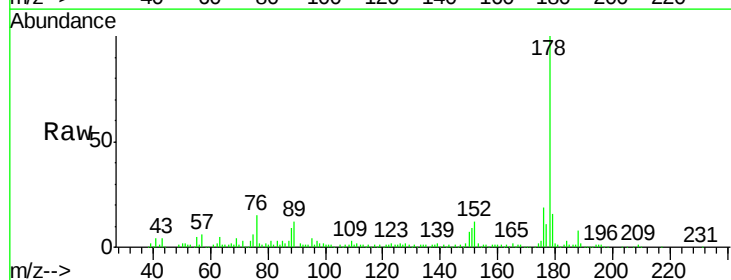


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

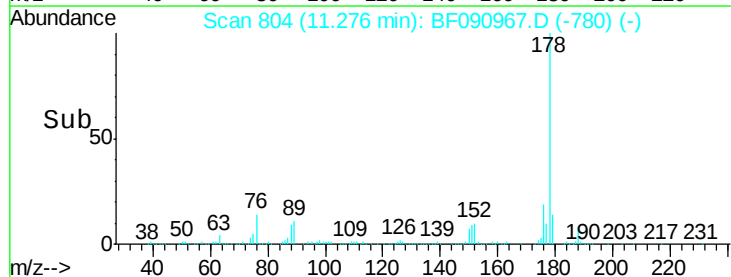
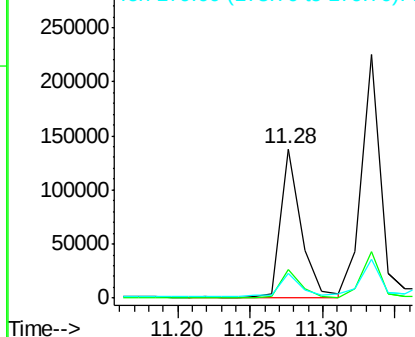


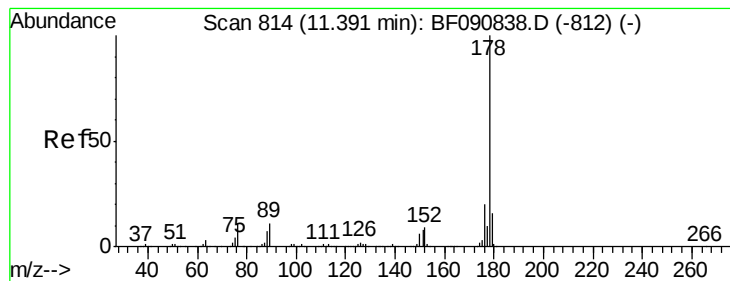
#70
 Phenanthrene
 Concen: 5.30 ng
 RT: 11.28 min Scan# 804
 Delta R.T. -0.02 min
 Lab File: BF090967.D
 Acq: 1 Nov 2016 22:44

Tgt Ion:178 Resp: 132521
 Ion Ratio Lower Upper
 178 100
 176 19.2 13.8 20.8
 179 16.1 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: 7.80 ng

RT: 11.33 min Scan# 809

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

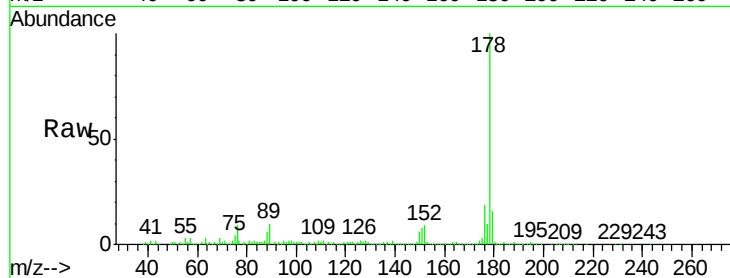
Tgt Ion:178 Resp: 205370

Ion Ratio Lower Upper

178 100

176 19.1 14.1 21.1

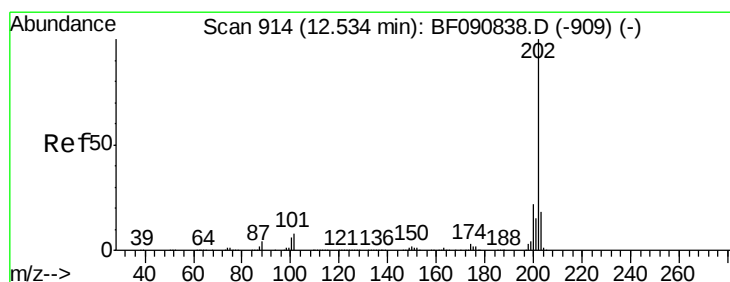
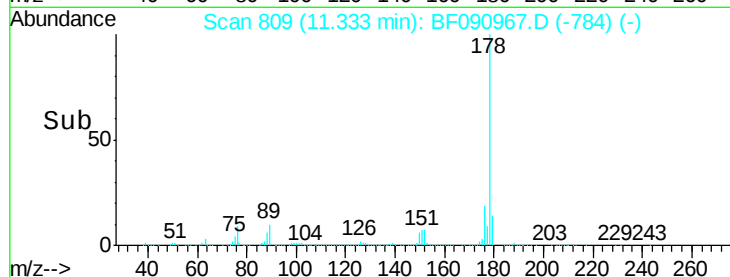
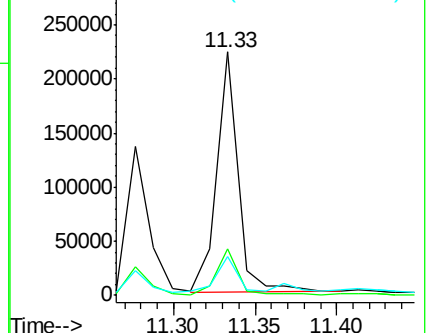
179 15.7 12.2 18.2



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



#74

Fluoranthene

Concen: 15.75 ng

RT: 12.46 min Scan# 908

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

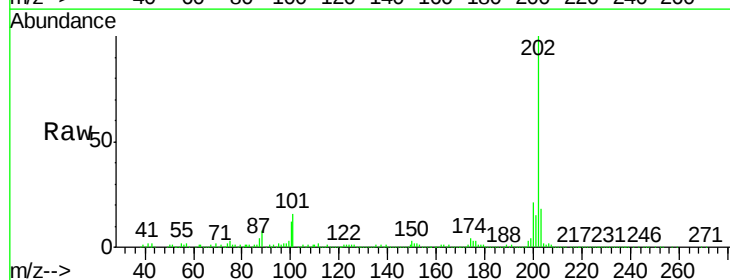
Tgt Ion:202 Resp: 431441

Ion Ratio Lower Upper

202 100

101 15.8 0.0 38.3

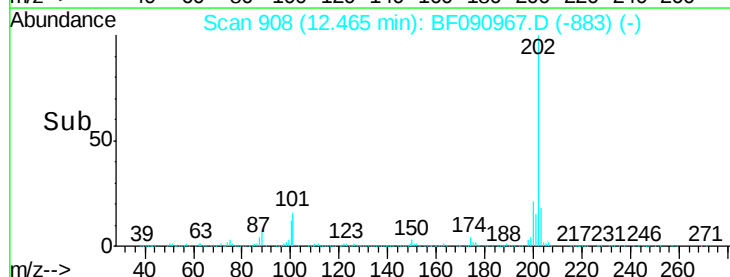
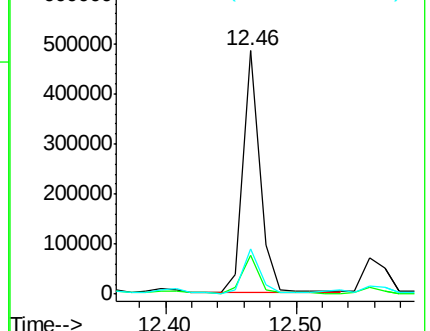
203 18.4 0.0 37.3

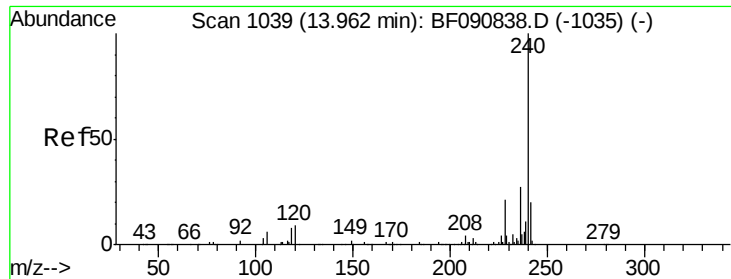


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.89 min Scan# 1033

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

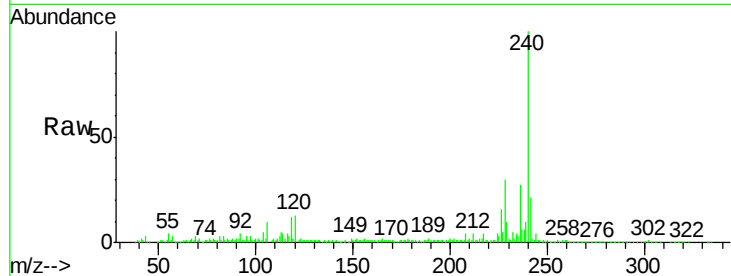
Tgt Ion:240 Resp: 359614

Ion Ratio Lower Upper

240 100

120 13.5 16.2 24.2#

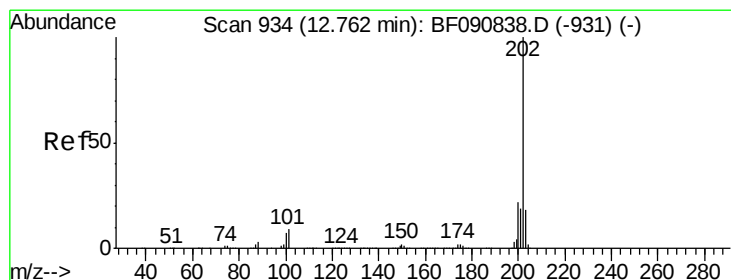
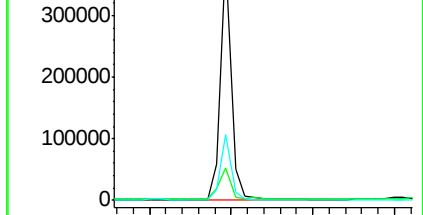
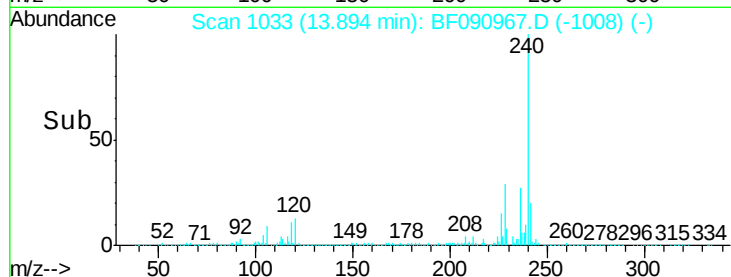
236 27.0 18.4 27.6



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: 30.60 ng

RT: 12.69 min Scan# 928

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

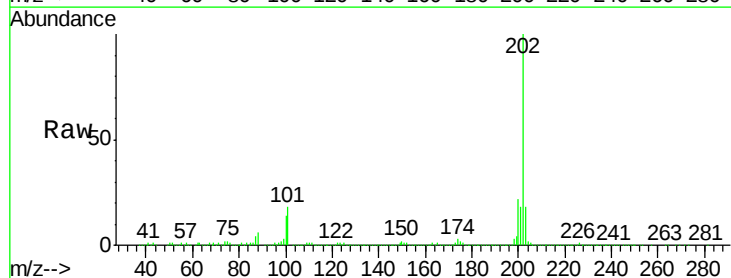
Tgt Ion:202 Resp: 696487

Ion Ratio Lower Upper

202 100

200 21.9 15.0 22.4

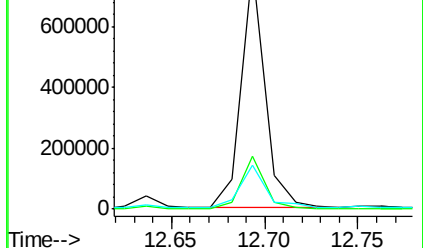
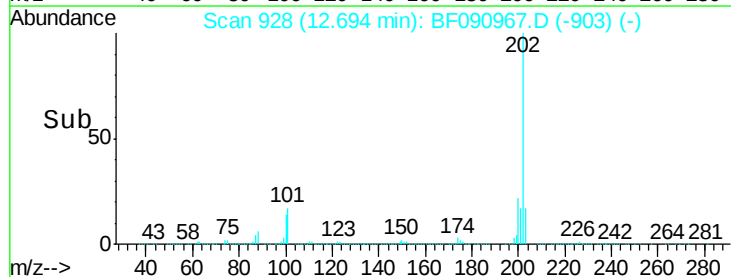
203 18.1 14.1 21.1

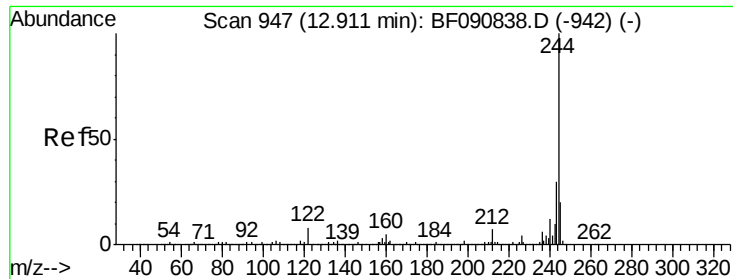


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 80.16 ng

RT: 12.84 min Scan# 941

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

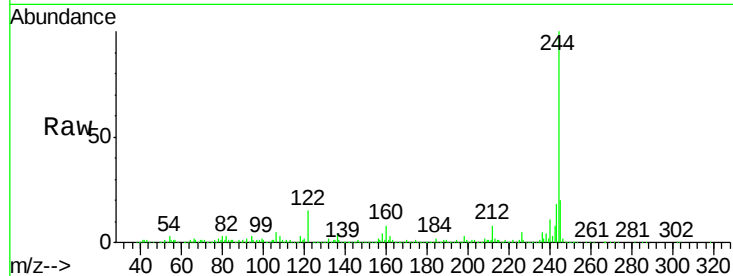
Tgt Ion:244 Resp: 1144249

Ion Ratio Lower Upper

244 100

212 7.6 4.3 6.5#

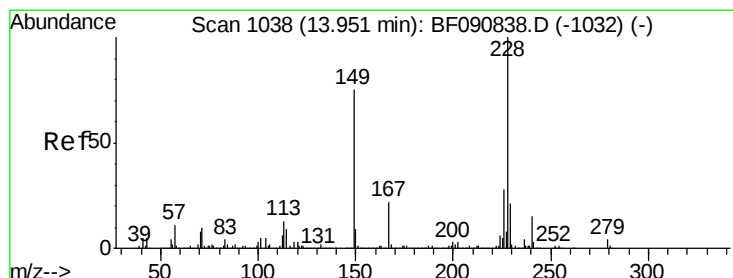
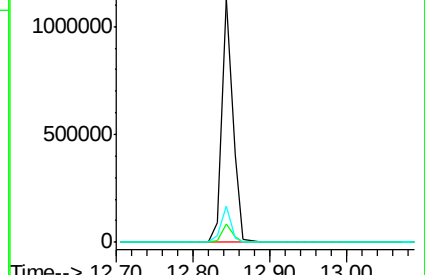
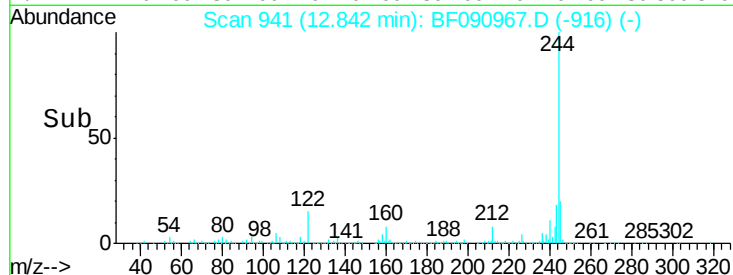
122 15.1 17.4 26.2#



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: 25.10 ng

RT: 13.88 min Scan# 1032

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

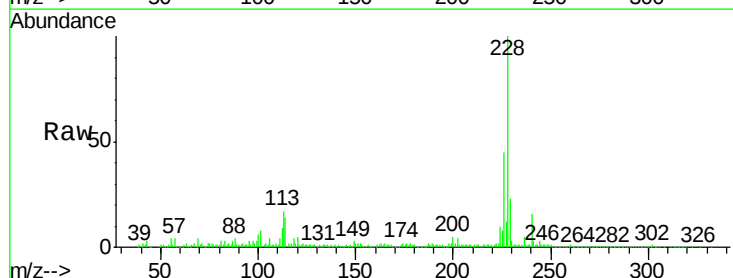
Tgt Ion:228 Resp: 479069

Ion Ratio Lower Upper

228 100

226 45.2 20.0 30.0#

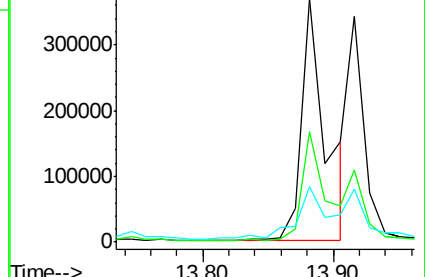
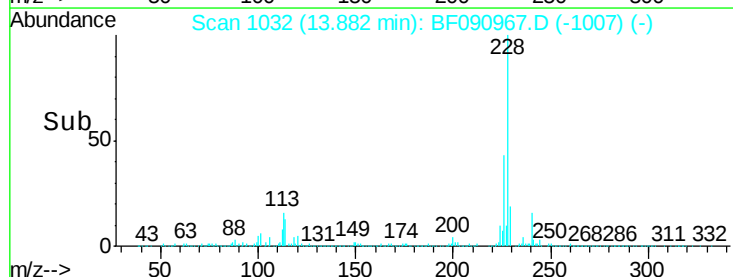
229 22.9 15.4 23.2

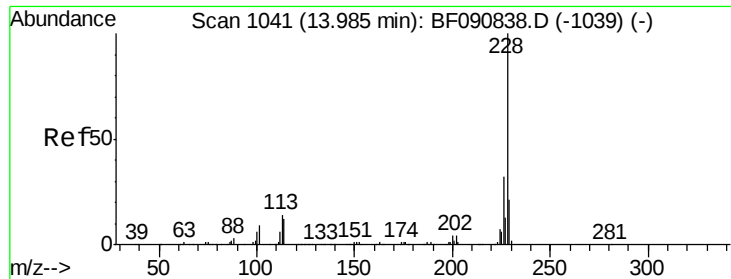


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 24.82 ng

RT: 13.88 min Scan# 1032

Delta R.T. -0.05 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

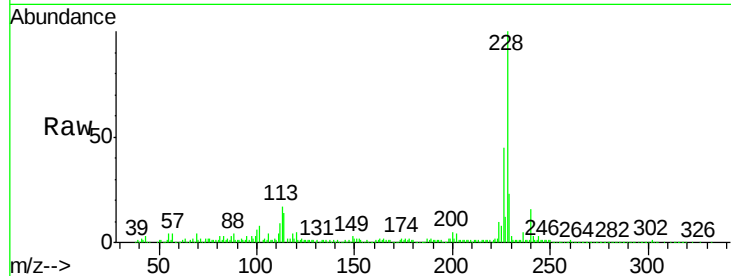
Tgt Ion:228 Resp: 479069

Ion Ratio Lower Upper

228 100

226 45.2 21.0 31.4#

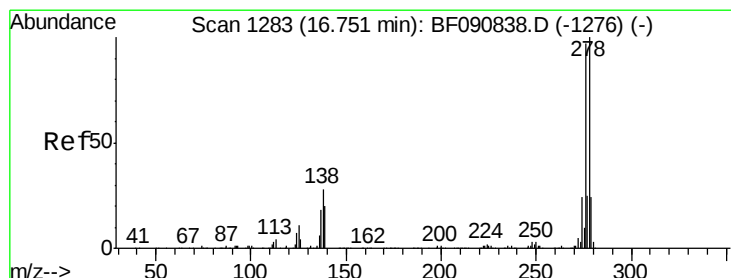
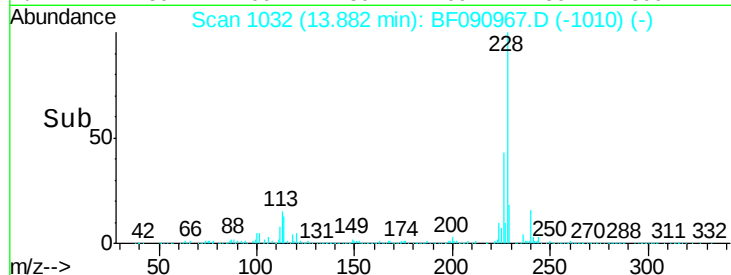
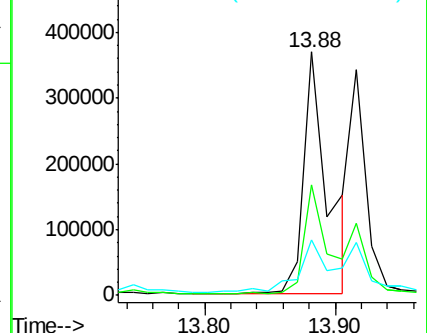
229 22.9 15.6 23.4



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: 4.50 ng

RT: 16.49 min Scan# 1260

Delta R.T. -0.15 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

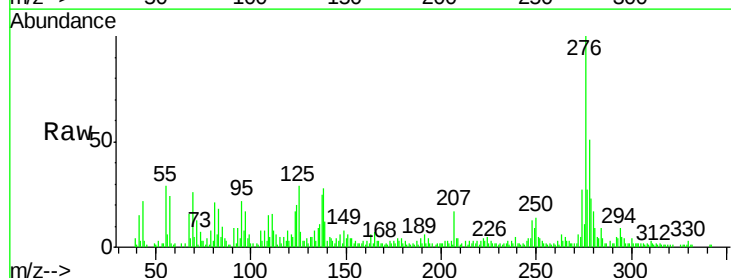
Tgt Ion:276 Resp: 76975

Ion Ratio Lower Upper

276 100

138 30.9 25.7 38.5

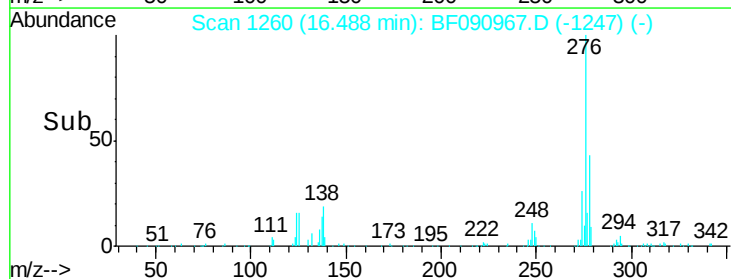
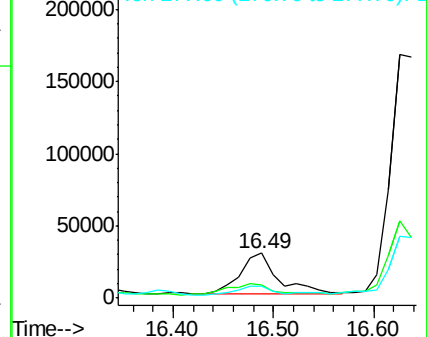
277 21.4 15.6 23.4

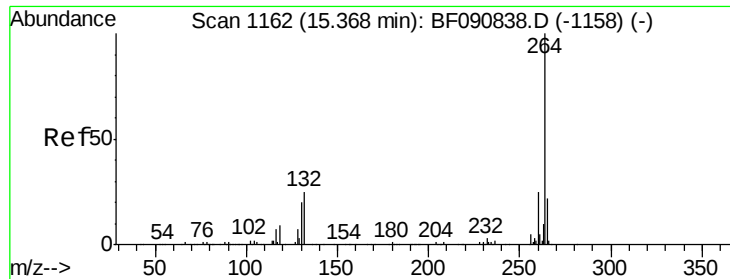


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

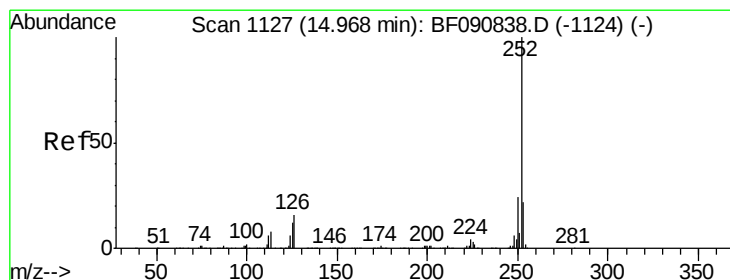
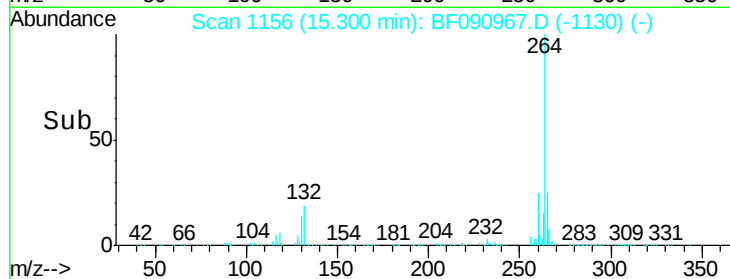
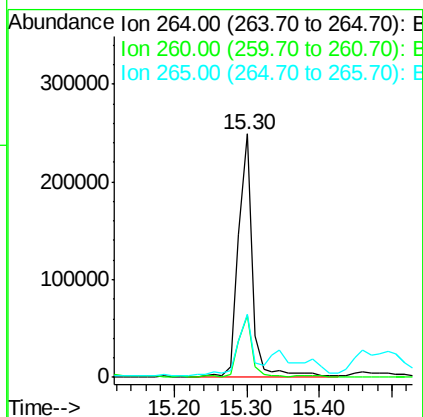
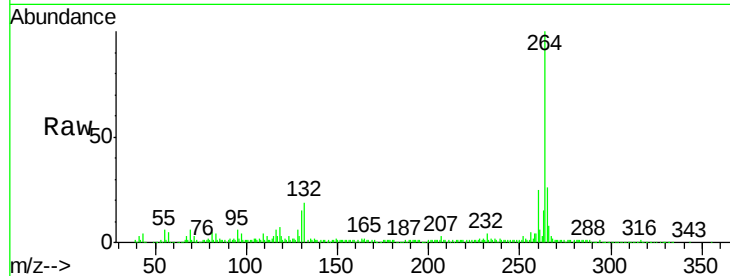




#86
Perylene-d12
Concen: 20.00 ng
RT: 15.30 min Scan# 1156
Delta R.T. -0.00 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

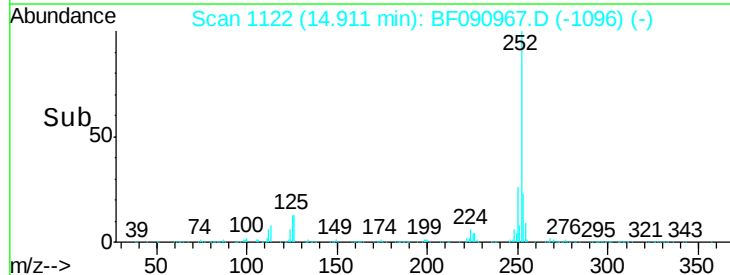
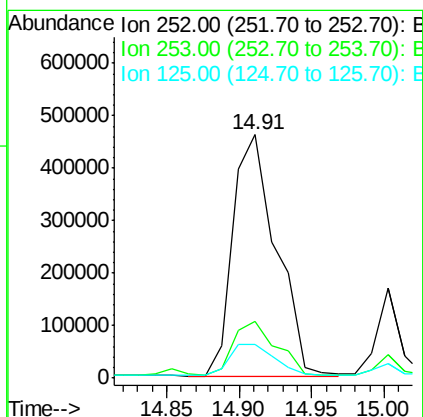
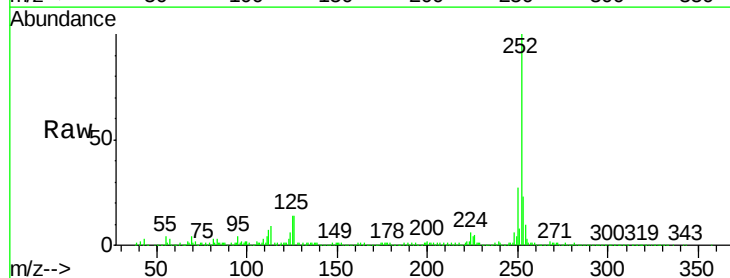
Instrument :
BNA_F
ClientSampleId :
SB-4(0-2)

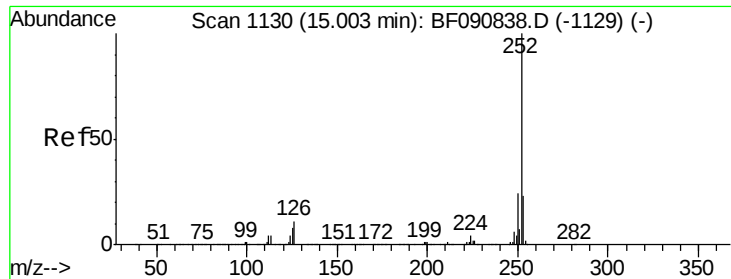
Tgt Ion:264 Resp: 333315
Ion Ratio Lower Upper
264 100
260 25.4 16.7 25.1#
265 26.1 17.2 25.8#



#87
Benzo(b)fluoranthene
Concen: 42.54 ng
RT: 14.91 min Scan# 1122
Delta R.T. -0.00 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Tgt Ion:252 Resp: 953496
Ion Ratio Lower Upper
252 100
253 23.5 17.5 26.3
125 13.7 17.1 25.7#

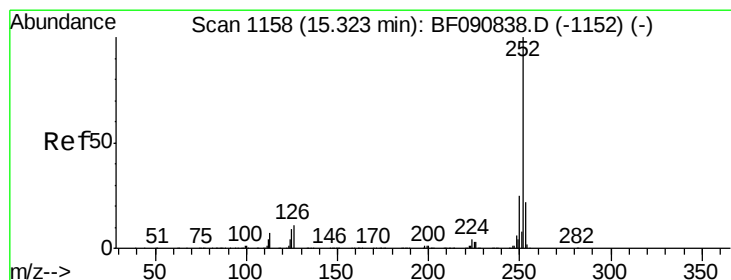
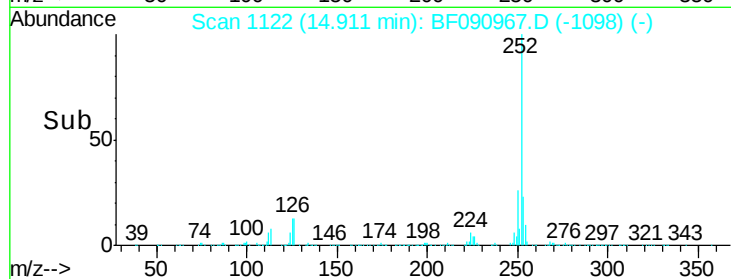
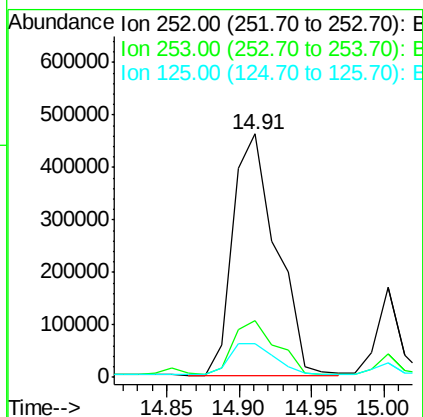
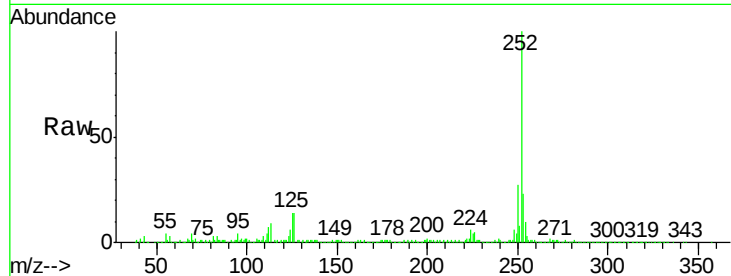




#88
Benzo(k)fluoranthene
Concen: 53.83 ng
RT: 14.91 min Scan# 1122
Delta R.T. -0.02 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

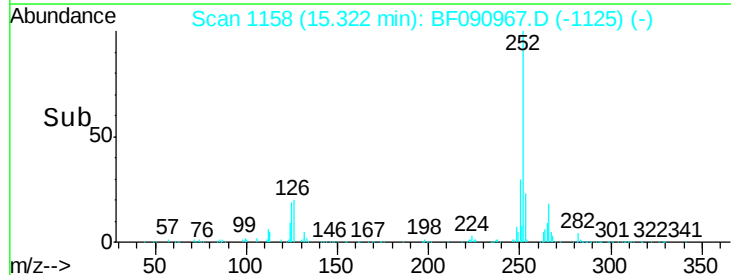
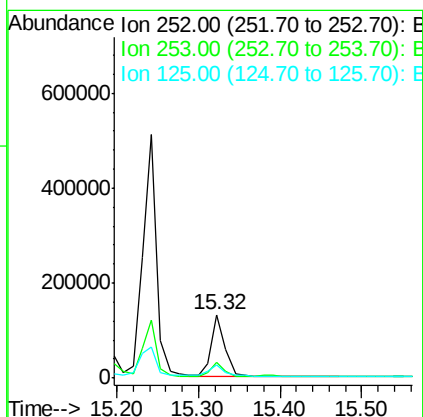
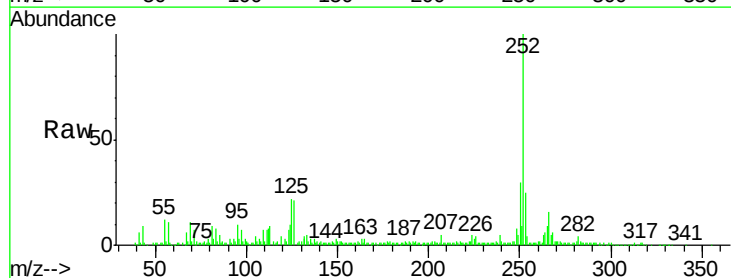
Instrument :
BNA_F
ClientSampleId :
SB-4(0-2)

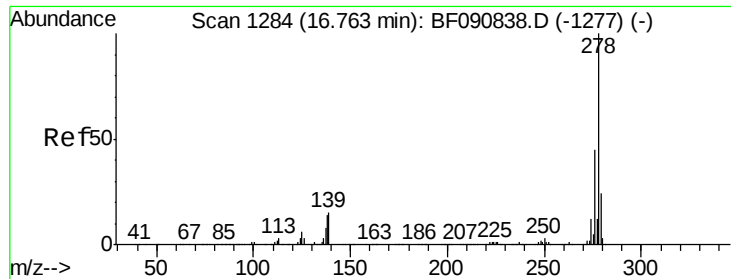
Tgt Ion:252 Resp: 953496
Ion Ratio Lower Upper
252 100
253 23.5 17.0 25.4
125 13.7 16.0 24.0#



#89
Benzo(a)pyrene
Concen: 8.48 ng
RT: 15.32 min Scan# 1158
Delta R.T. 0.08 min
Lab File: BF090967.D
Acq: 1 Nov 2016 22:44

Tgt Ion:252 Resp: 163359
Ion Ratio Lower Upper
252 100
253 25.2 17.2 25.8
125 21.6 18.0 27.0





#90

Dibenzo(a,h)anthracene

Concen: 6.02 ng

RT: 16.64 min Scan# 1273

Delta R.T. -0.01 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

Instrument :

BNA_F

ClientSampleId :

SB-4(0-2)

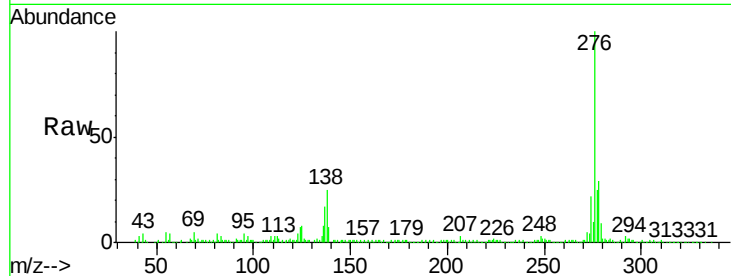
Tgt Ion:278 Resp: 98192

Ion Ratio Lower Upper

278 100

139 23.6 26.3 39.5#

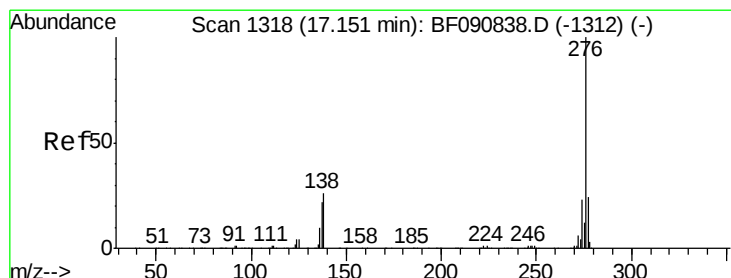
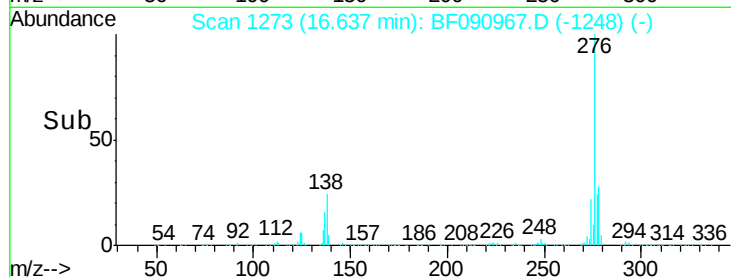
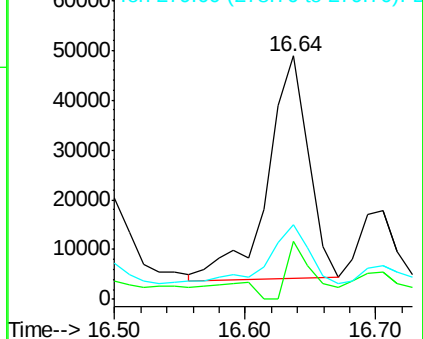
279 30.8 18.2 27.4#



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: 22.59 ng

RT: 17.04 min Scan# 1308

Delta R.T. -0.00 min

Lab File: BF090967.D

Acq: 1 Nov 2016 22:44

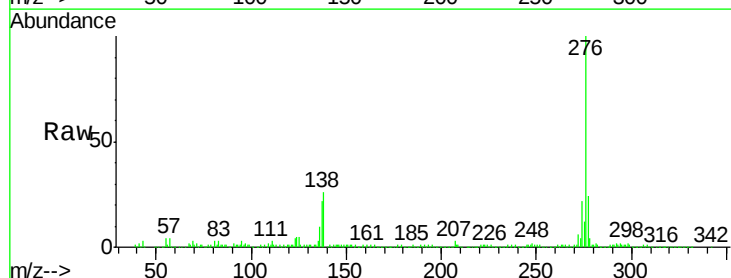
Tgt Ion:276 Resp: 346798

Ion Ratio Lower Upper

276 100

277 24.2 17.8 26.6

138 26.2 34.6 51.8#



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

