

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090816\
 Data File : BF090038.D
 Acq On : 8 Sep 2016 21:42
 Operator : UM/SJ
 Sample : H4704-09
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

Quant Time: Sep 09 04:39:00 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Sep 08 16:07:52 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.59	152	177843	20.00	ng	-0.01
21) Naphthalene-d8	7.88	136	761442	20.00	ng	-0.01
38) Acenaphthene-d10	9.63	164	361519	20.00	ng	0.00
63) Phenanthrene-d10	11.10	188	592508	20.00	ng	-0.01
75) Chrysene-d12	13.71	240	432631	20.00	ng	-0.01
86) Perylene-d12	15.06	264	375043	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.18	112	1157357	104.17	ng	0.01
7) Phenol-d6	6.25	99	1591777	117.90	ng	0.00
23) Nitrobenzene-d5	7.16	82	832400	63.40	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	331085	92.83	ng	-0.01
44) 2-Fluorobiphenyl	8.97	172	1747615	79.35	ng	0.00
78) Terphenyl-d14	12.69	244	1293865	73.88	ng	0.00

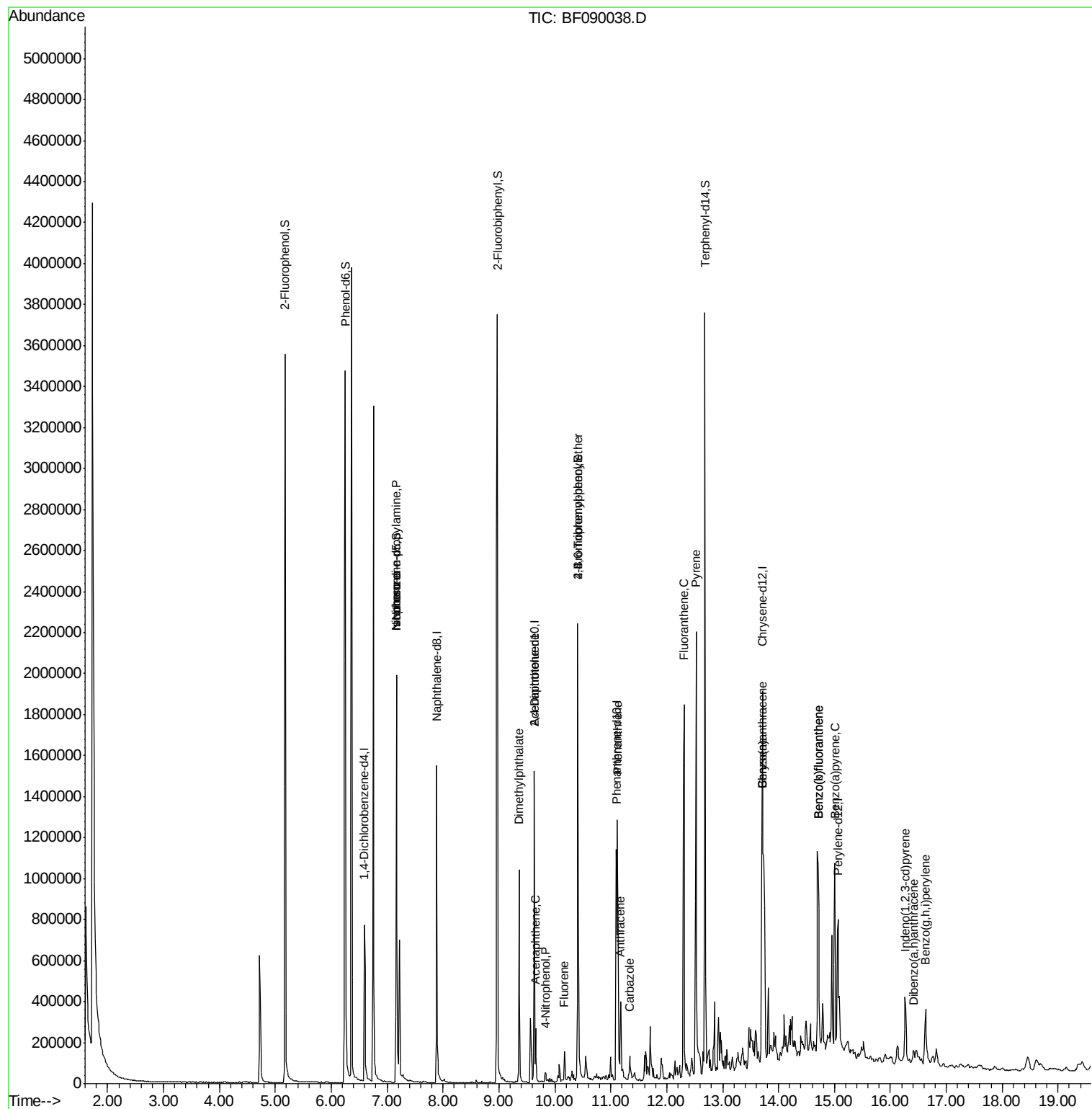
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.16	70	98618	11.21	ng	# 84
25) Isophorone	7.16	82	723444	27.10	ng	# 65
49) Dimethylphthalate	9.36	163	524938	20.09	ng	100
51) Acenaphthene	9.66	154	66498	3.08	ng	99
55) 4-Nitrophenol	9.83	139	10415	2.08	ng	# 24
56) 2,4-Dinitrotoluene	9.63	165	46232	6.27	ng	# 29
57) Fluorene	10.17	166	55016	2.60	ng	99
66) 4-Bromophenyl-phenylether	10.41	248	20046	3.36	ng	# 1
70) Phenanthrene	11.12	178	628126	21.29	ng	99
71) Anthracene	11.18	178	204907	6.85	ng	99
72) Carbazole	11.34	167	84070	3.00	ng	99
74) Fluoranthene	12.31	202	1168757	37.80	ng	98
77) Pyrene	12.52	202	951397	31.19	ng	98
80) Benzo(a)anthracene	13.70	228	618173	23.33	ng	97
82) Chrysene	13.70	228	618173	24.97	ng	95
85) Indeno(1,2,3-cd)pyrene	16.26	276	240865	13.16	ng	98
87) Benzo(b)fluoranthene	14.71	252	846169	36.01	ng	# 97
88) Benzo(k)fluoranthene	14.71	252	846169	42.44	ng	98
89) Benzo(a)pyrene	15.01	252	431314	21.43	ng	# 97
90) Dibenzo(a,h)anthracene	16.41	278	49449	3.35	ng	93
91) Benzo(g,h,i)perylene	16.63	276	211767	14.26	ng	97

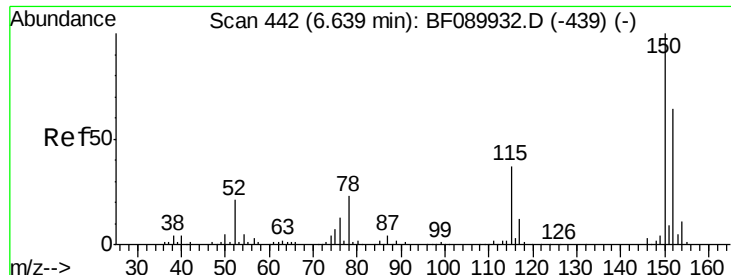
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF090816\
Data File : BF090038.D
Acq On : 8 Sep 2016 21:42
Operator : UM/SJ
Sample : H4704-09
Misc :
ALS Vial : 17 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
COMP-1

Quant Time: Sep 09 04:39:00 2016
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF083116.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Sep 08 16:07:52 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.59 min Scan# 438

Delta R.T. -0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

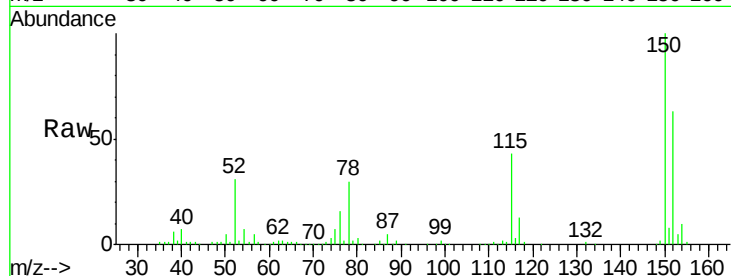
Tgt Ion:152 Resp: 177843

Ion Ratio Lower Upper

152 100

150 159.6 127.4 191.2

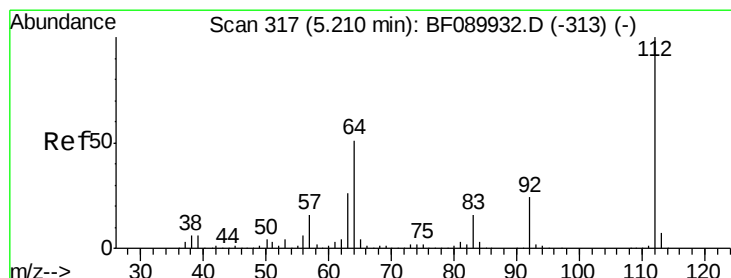
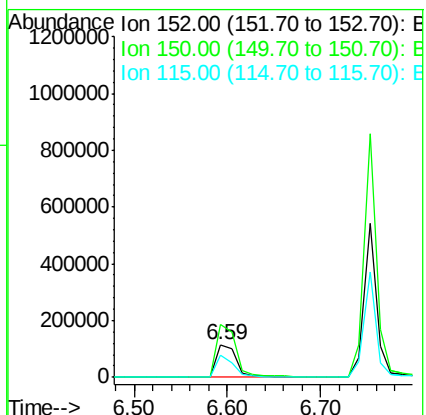
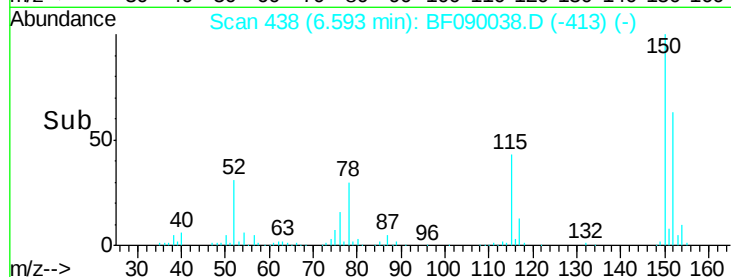
115 68.6 46.3 69.5



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: 104.17 ng

RT: 5.18 min Scan# 314

Delta R.T. 0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

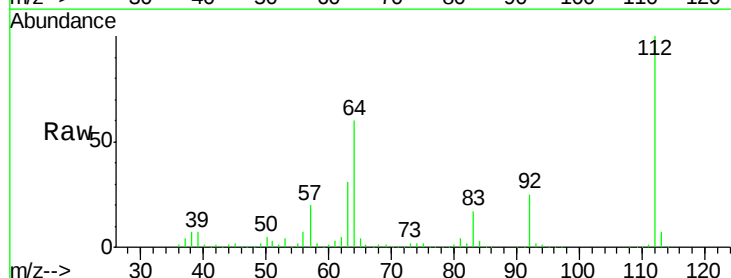
Tgt Ion:112 Resp: 1157357

Ion Ratio Lower Upper

112 100

64 60.0 41.1 61.7

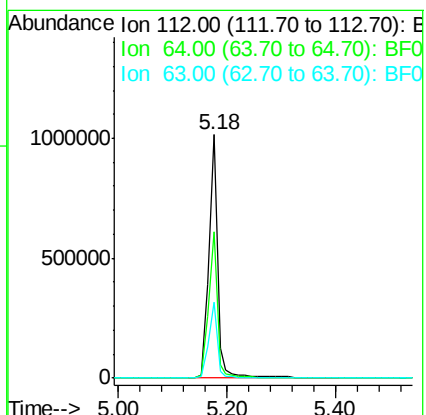
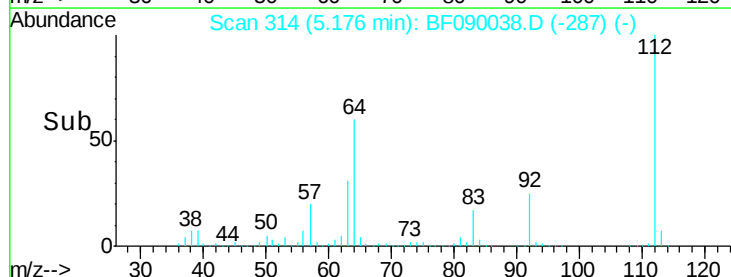
63 31.2 21.2 31.8

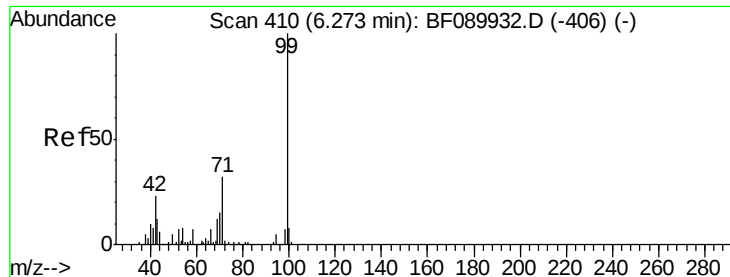


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 117.90 ng

RT: 6.25 min Scan# 408

Delta R.T. 0.00 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

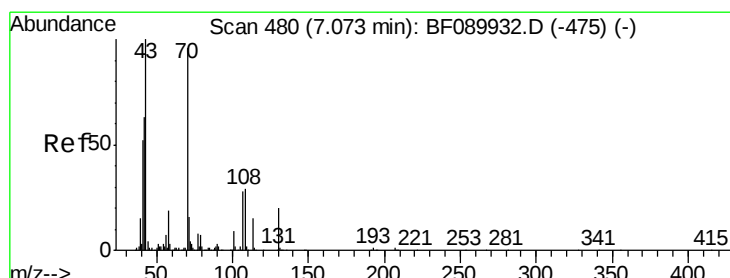
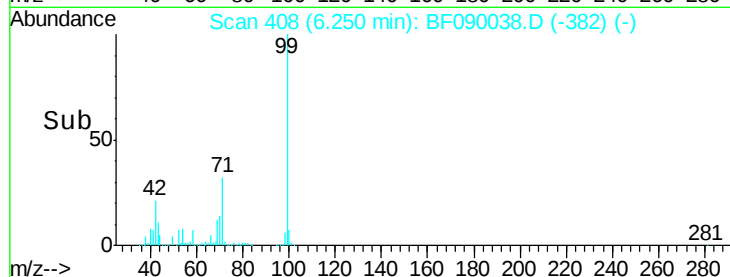
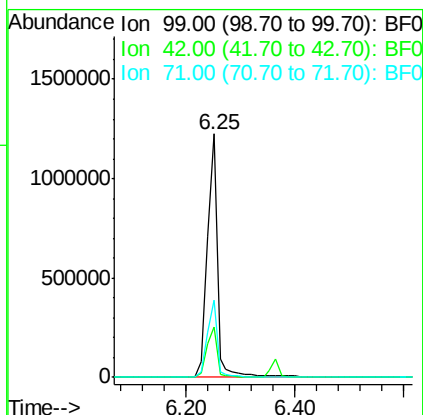
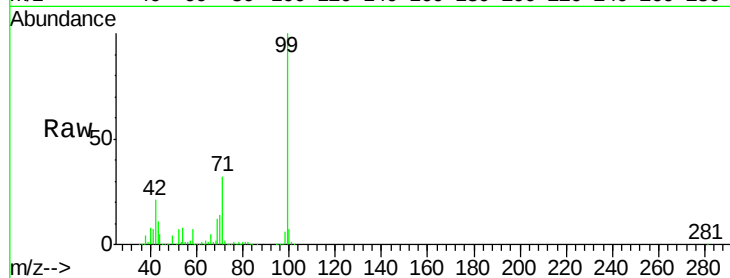
Tgt Ion: 99 Resp: 1591777

Ion Ratio Lower Upper

99 100

42 20.9 18.6 27.8

71 31.8 25.8 38.6



#19

n-Nitroso-di-n-propylamine

Concen: 11.21 ng

RT: 7.16 min Scan# 488

Delta R.T. 0.13 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Tgt Ion: 70 Resp: 98618

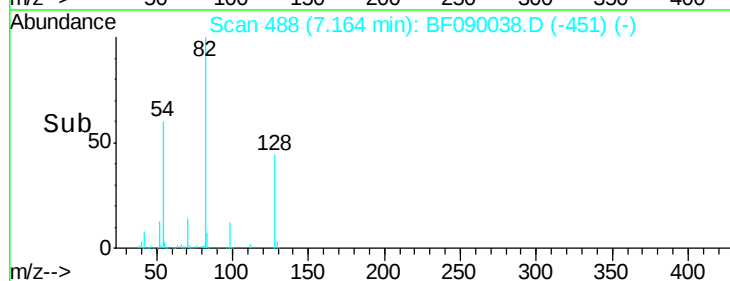
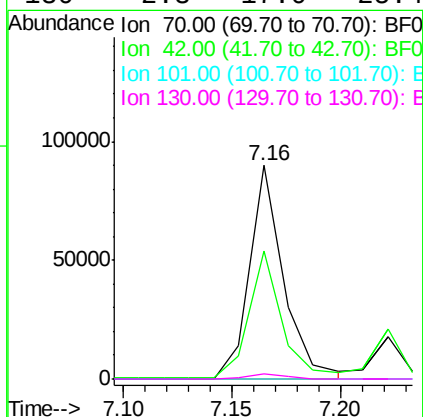
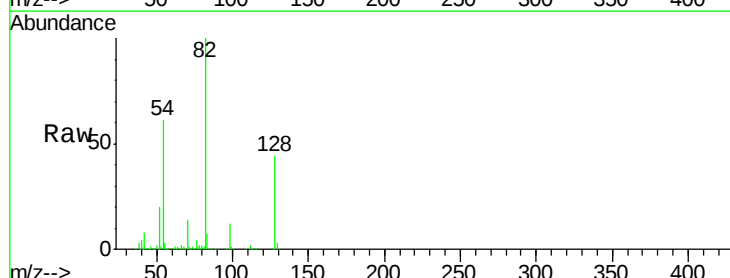
Ion Ratio Lower Upper

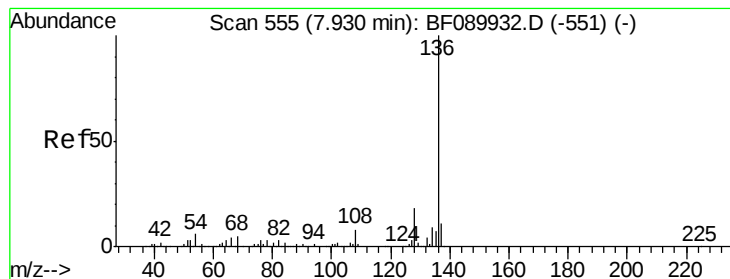
70 100

42 59.8 52.1 78.1

101 0.0 7.4 11.2#

130 2.3 17.0 25.4#





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.88 min Scan# 551

Delta R.T. -0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

Tgt Ion:136 Resp: 761442

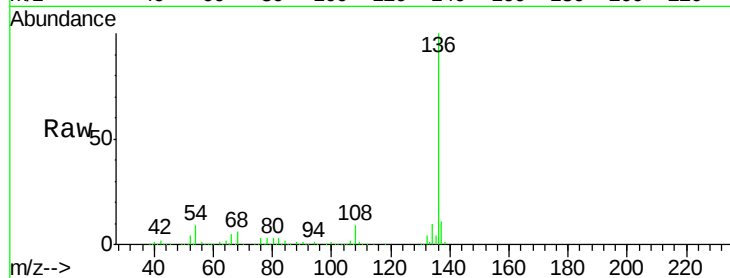
Ion Ratio Lower Upper

136 100

137 11.0 8.3 12.5

54 8.6 4.8 7.2#

68 5.7 3.7 5.5#

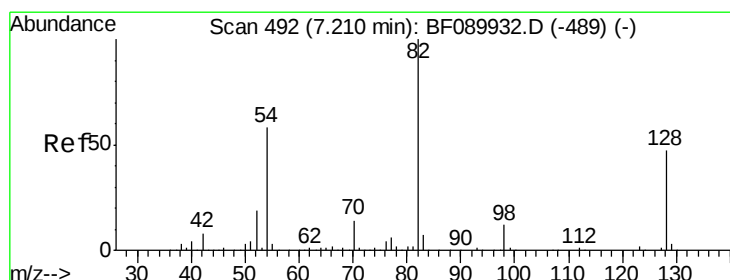
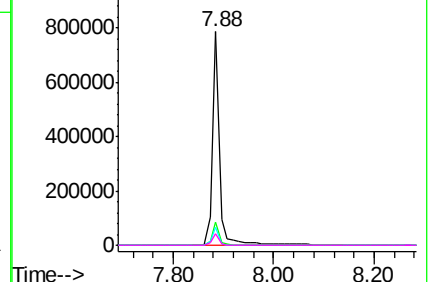
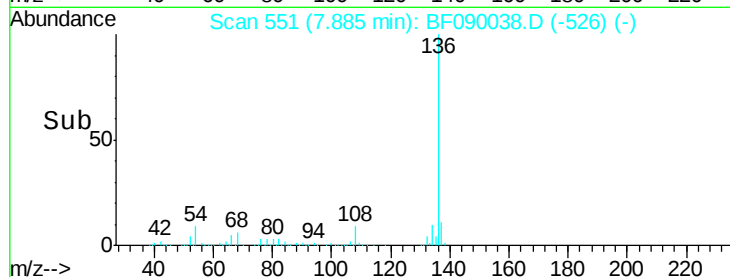


Abundance Ion 136.00 (135.70 to 136.70): E

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: 63.40 ng

RT: 7.16 min Scan# 488

Delta R.T. -0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

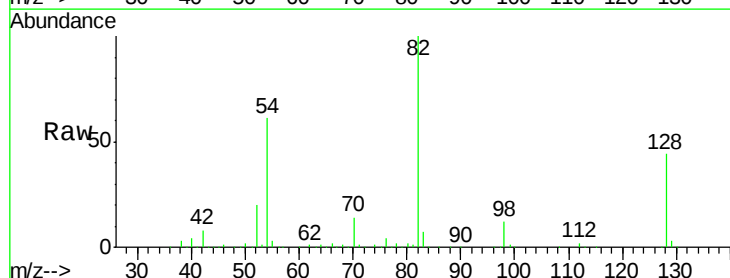
Tgt Ion: 82 Resp: 832400

Ion Ratio Lower Upper

82 100

128 43.5 37.8 56.8

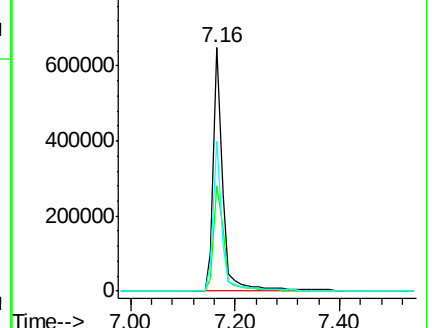
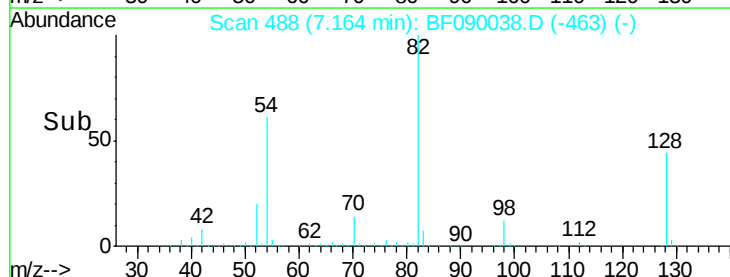
54 61.5 46.9 70.3

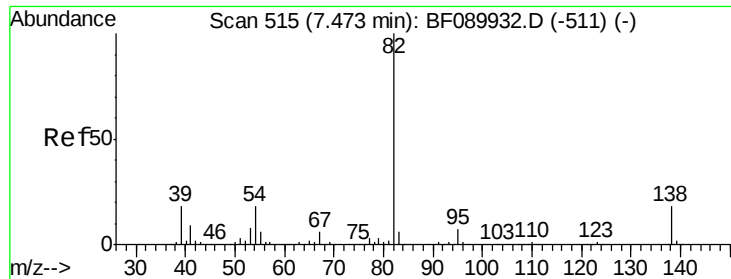


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 27.10 ng

RT: 7.16 min Scan# 488

Delta R.T. -0.27 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampled :

COMP-1

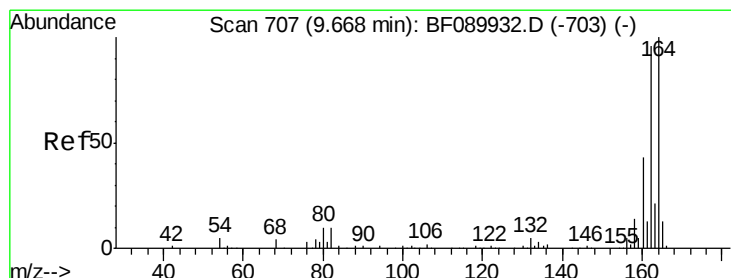
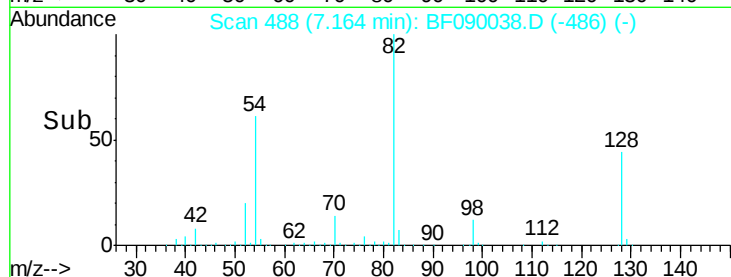
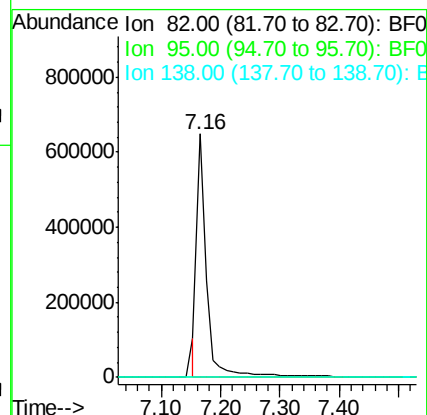
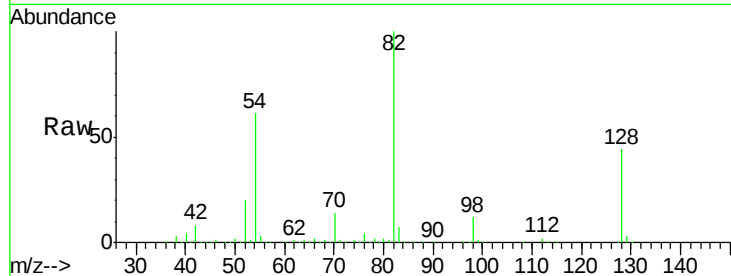
Tgt Ion: 82 Resp: 723444

Ion Ratio Lower Upper

82 100

95 0.0 5.5 8.3#

138 0.0 14.4 21.6#



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.63 min Scan# 704

Delta R.T. 0.00 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

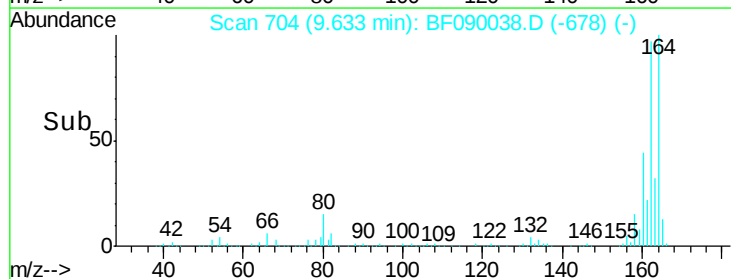
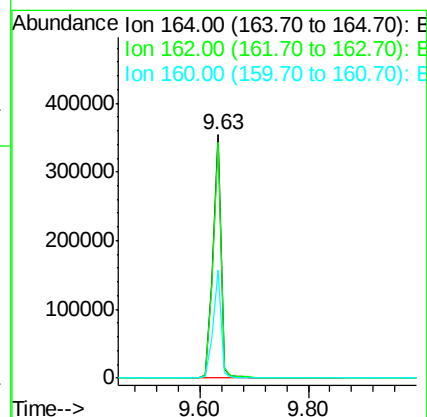
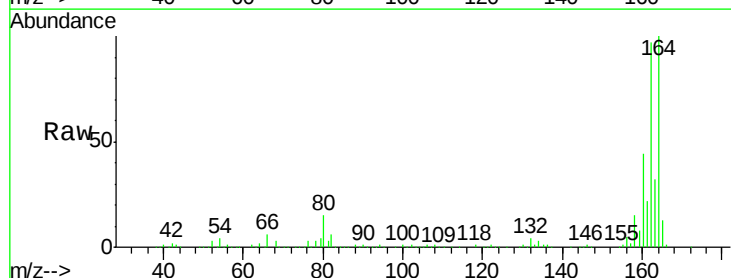
Tgt Ion: 164 Resp: 361519

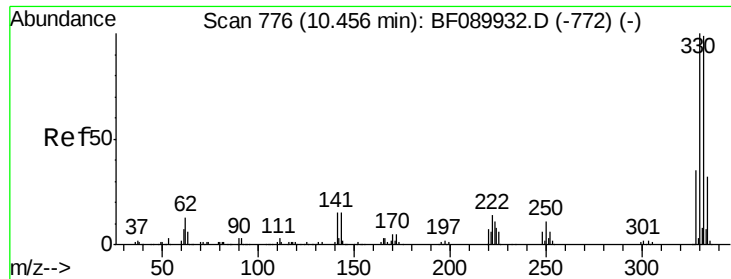
Ion Ratio Lower Upper

164 100

162 97.0 77.1 115.7

160 44.2 35.3 52.9

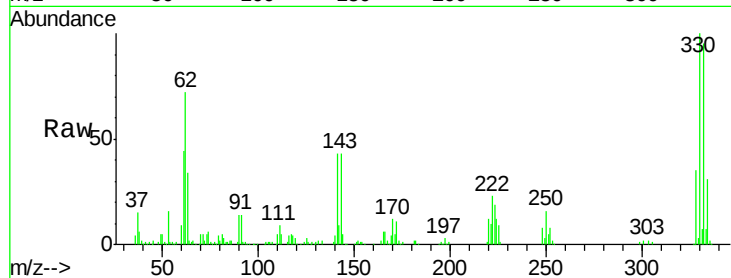




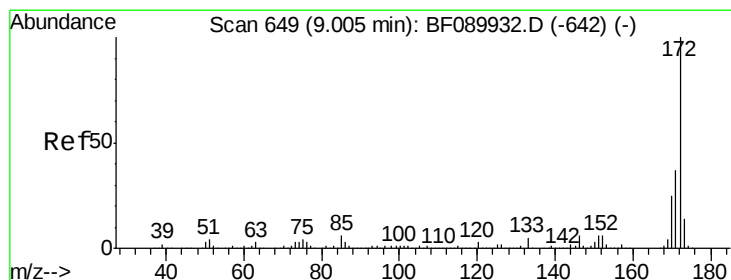
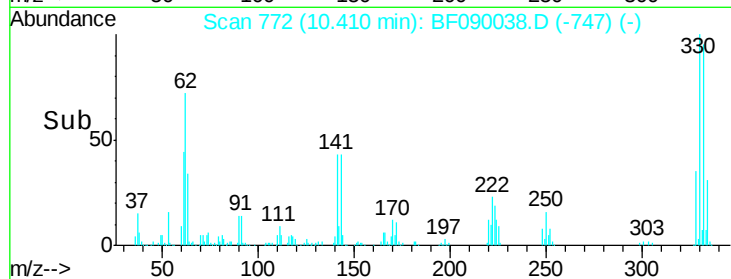
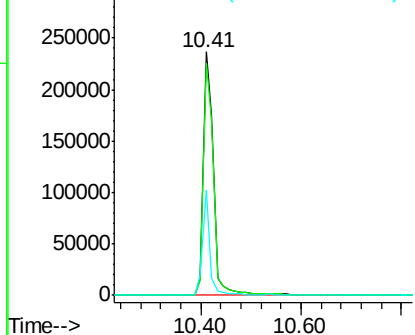
#41
 2,4,6-Tribromophenol
 Concen: 92.83 ng
 RT: 10.41 min Scan# 772
 Delta R.T. -0.01 min
 Lab File: BF090038.D
 Acq: 8 Sep 2016 21:42

Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

Tgt Ion:330 Resp: 331085
 Ion Ratio Lower Upper
 330 100
 332 96.1 78.6 117.8
 141 31.4 23.3 34.9

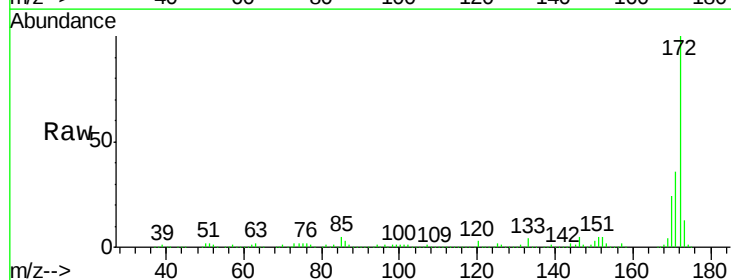


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

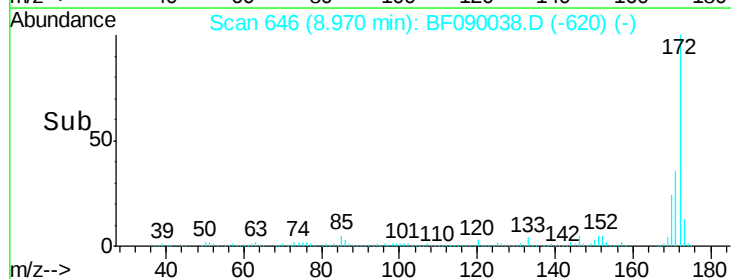
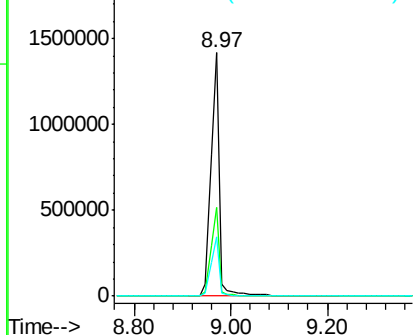


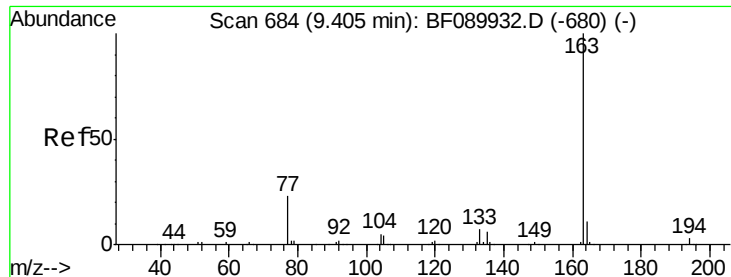
#44
 2-Fluorobiphenyl
 Concen: 79.35 ng
 RT: 8.97 min Scan# 646
 Delta R.T. 0.00 min
 Lab File: BF090038.D
 Acq: 8 Sep 2016 21:42

Tgt Ion:172 Resp: 1747615
 Ion Ratio Lower Upper
 172 100
 171 36.2 29.4 44.2
 170 24.4 20.1 30.1



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





#49

Dimethylphthalate

Concen: 20.09 ng

RT: 9.36 min Scan# 680

Delta R.T. -0.02 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

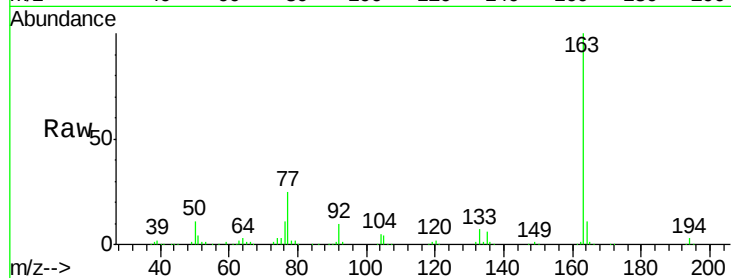
Tgt Ion:163 Resp: 524938

Ion Ratio Lower Upper

163 100

194 3.2 2.7 4.1

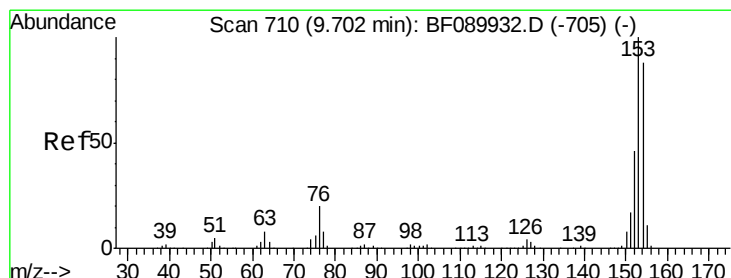
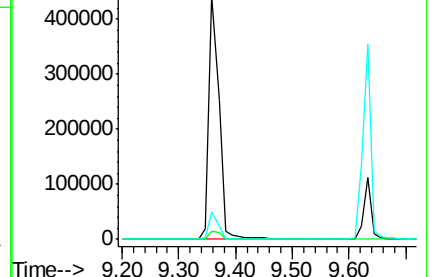
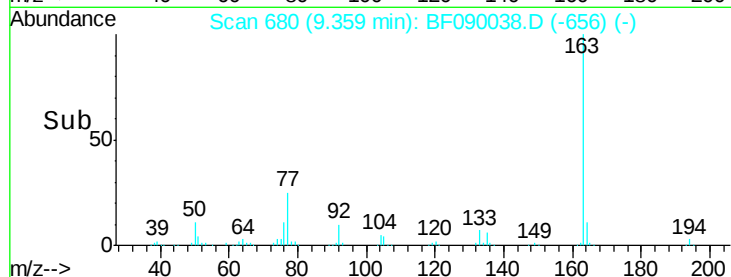
164 11.3 9.0 13.4



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#51

Acenaphthene

Concen: 3.08 ng

RT: 9.66 min Scan# 706

Delta R.T. -0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

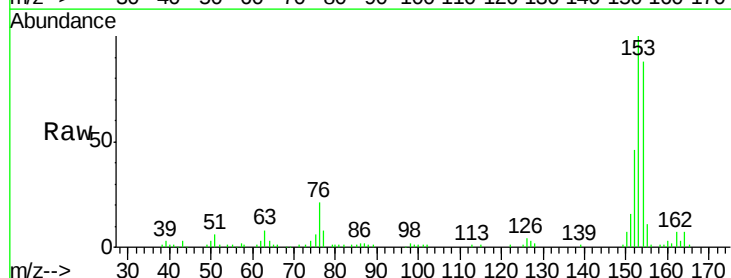
Tgt Ion:154 Resp: 66498

Ion Ratio Lower Upper

154 100

153 114.0 90.6 135.8

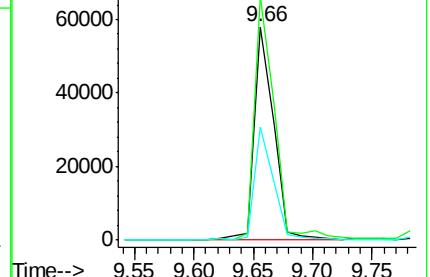
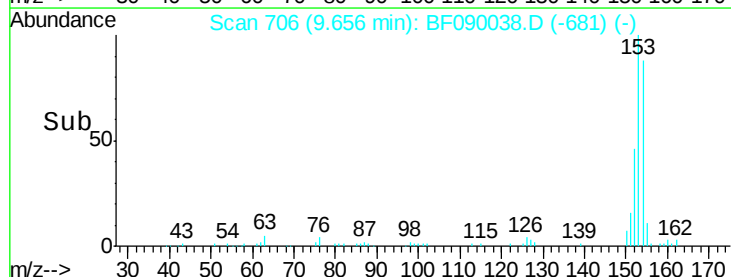
152 52.7 42.4 63.6

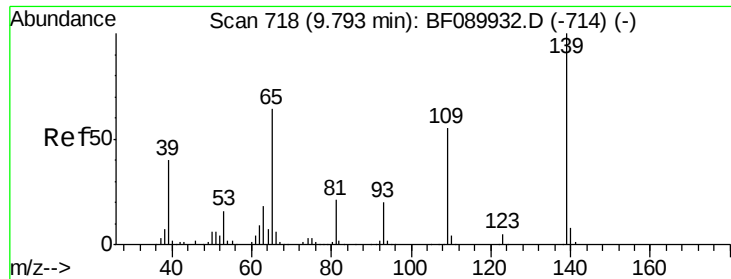


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#55

4-Nitrophenol

Concen: 2.08 ng

RT: 9.83 min Scan# 721

Delta R.T. 0.06 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

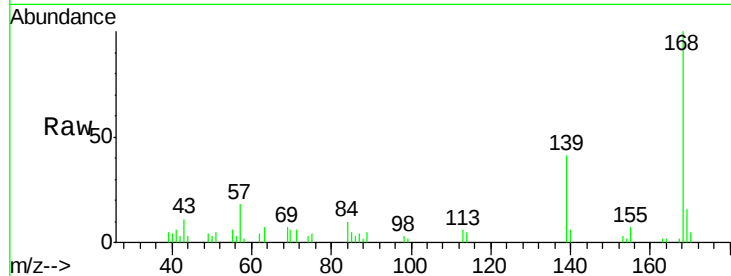
Tgt Ion:139 Resp: 10415

Ion Ratio Lower Upper

139 100

109 0.0 31.3 71.3#

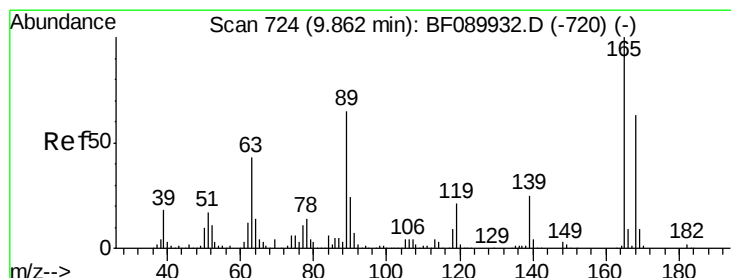
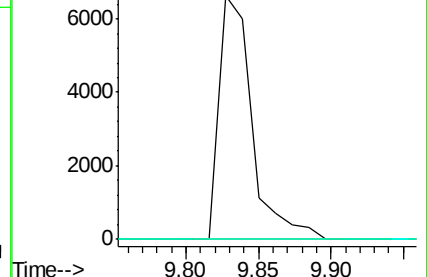
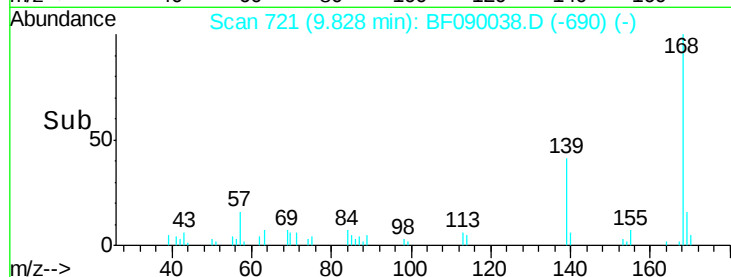
65 0.0 38.5 78.5#



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



#56

2,4-Dinitrotoluene

Concen: 6.27 ng

RT: 9.63 min Scan# 704

Delta R.T. -0.19 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Tgt Ion:165 Resp: 46232

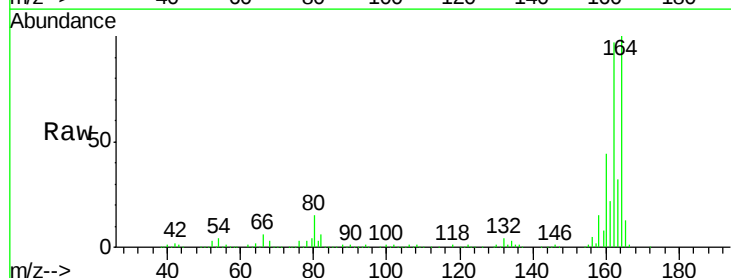
Ion Ratio Lower Upper

165 100

63 1.4 32.5 48.7#

89 1.3 48.3 72.5#

182 0.0 1.7 2.5#

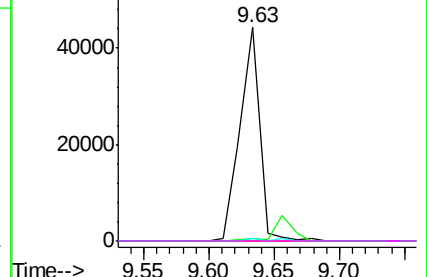
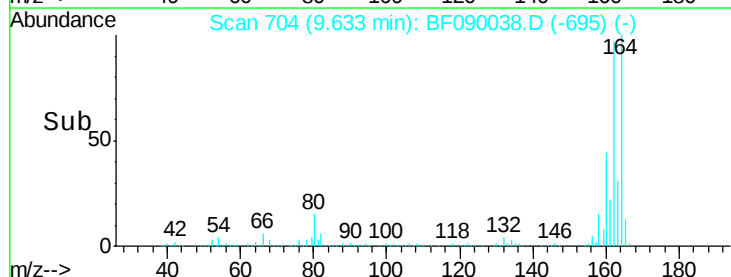


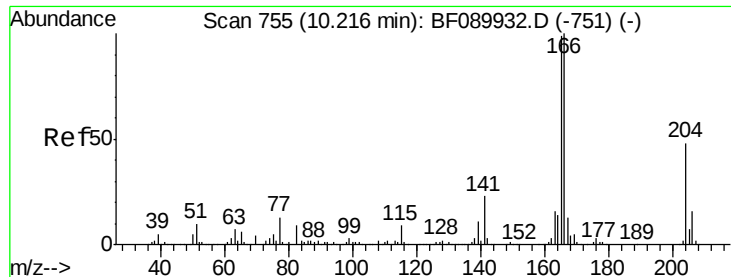
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E

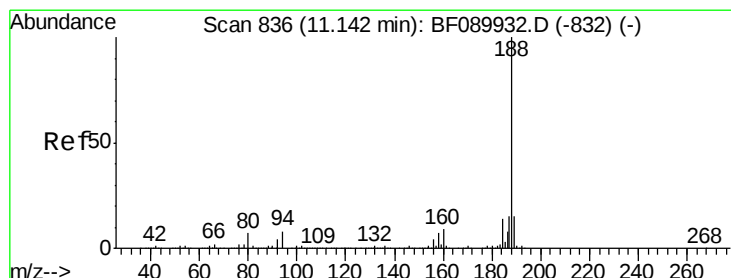
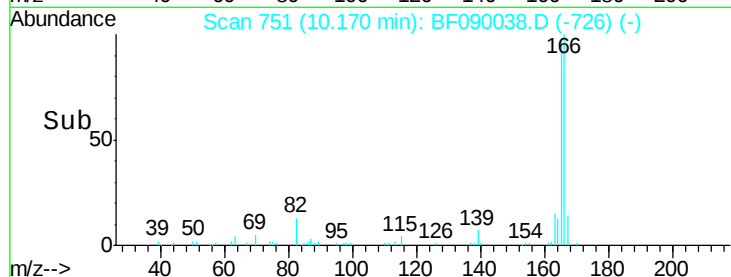
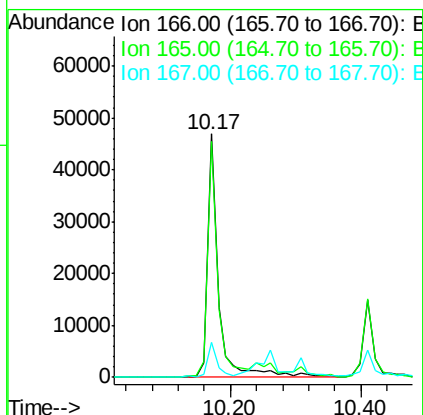
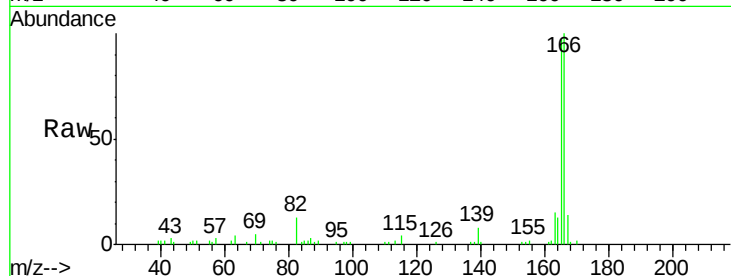




#57
Fluorene
 Concen: 2.60 ng
 RT: 10.17 min Scan# 751
 Delta R.T. -0.01 min
 Lab File: BF090038.D
 Acq: 8 Sep 2016 21:42

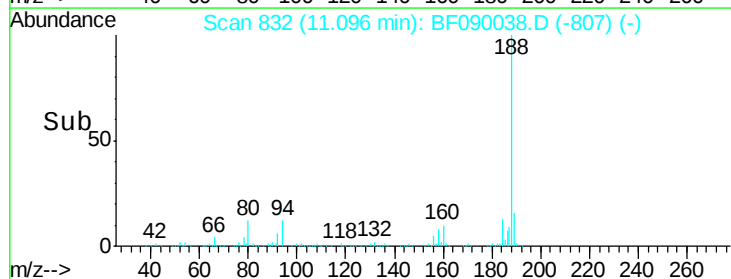
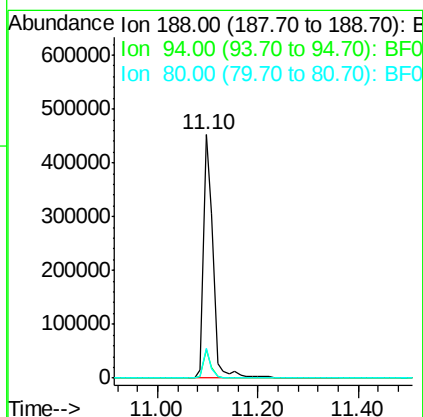
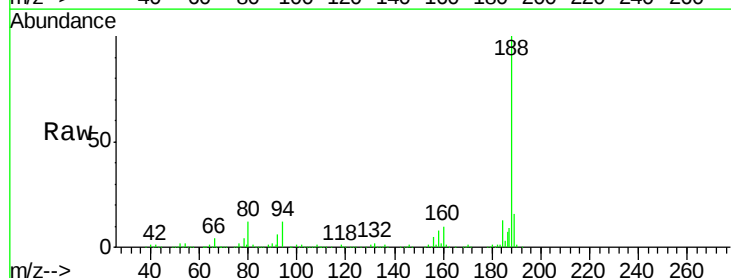
Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

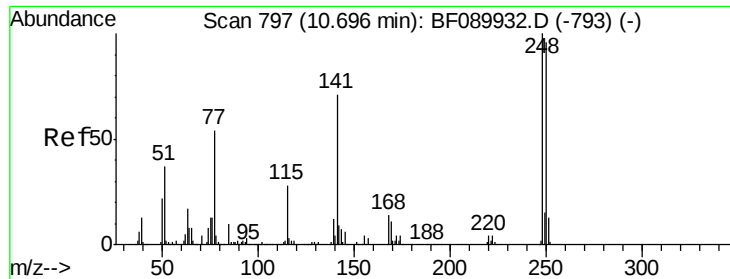
Tgt Ion:166 Resp: 55016
 Ion Ratio Lower Upper
 166 100
 165 97.0 78.6 118.0
 167 14.2 10.6 15.8



#63
Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.10 min Scan# 832
 Delta R.T. -0.01 min
 Lab File: BF090038.D
 Acq: 8 Sep 2016 21:42

Tgt Ion:188 Resp: 592508
 Ion Ratio Lower Upper
 188 100
 94 11.9 5.9 8.9#
 80 12.5 5.8 8.8#

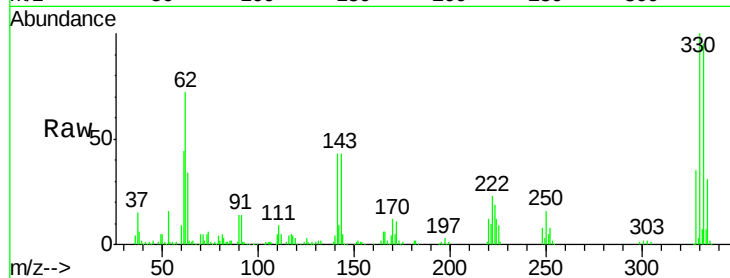




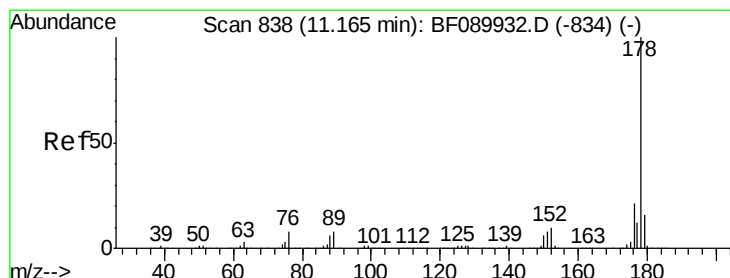
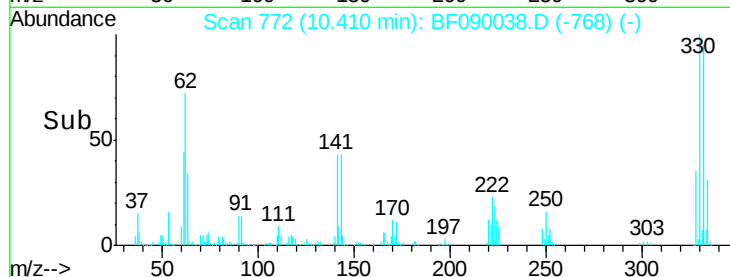
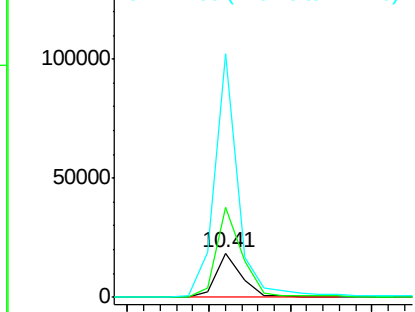
#66
4-Bromophenyl-phenylether
Concen: 3.36 ng
RT: 10.41 min Scan# 772
Delta R.T. -0.25 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

Instrument :
BNA_F
ClientSampled :
COMP-1

Tgt Ion:248 Resp: 20046
Ion Ratio Lower Upper
248 100
250 203.5 77.3 115.9#
141 551.7 55.8 83.8#

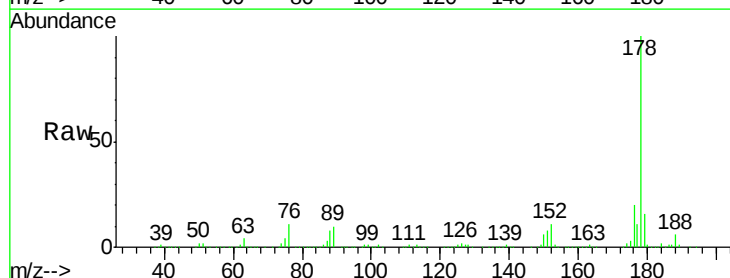


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

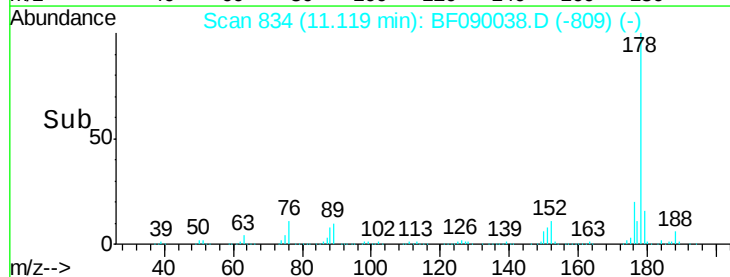
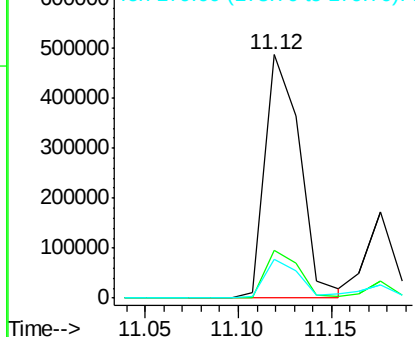


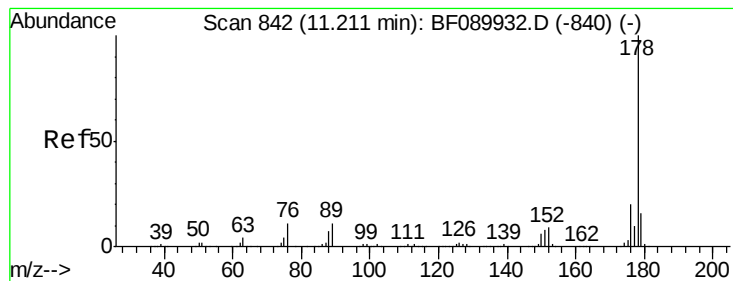
#70
Phenanthrene
Concen: 21.29 ng
RT: 11.12 min Scan# 834
Delta R.T. -0.01 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

Tgt Ion:178 Resp: 628126
Ion Ratio Lower Upper
178 100
176 19.8 16.5 24.7
179 15.8 12.8 19.2



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: 6.85 ng

RT: 11.18 min Scan# 839

Delta R.T. 0.00 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

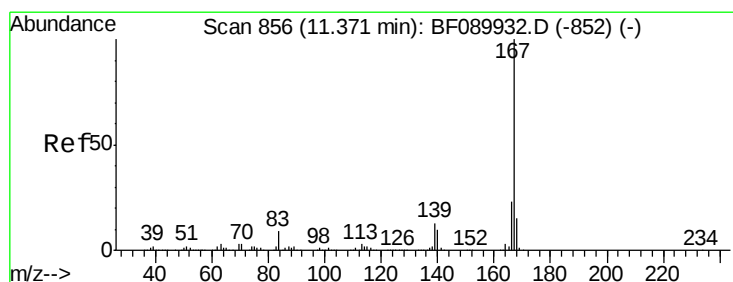
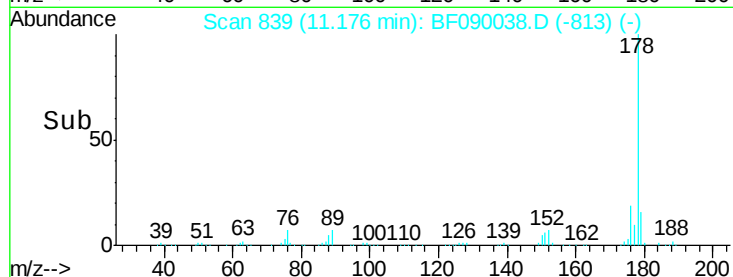
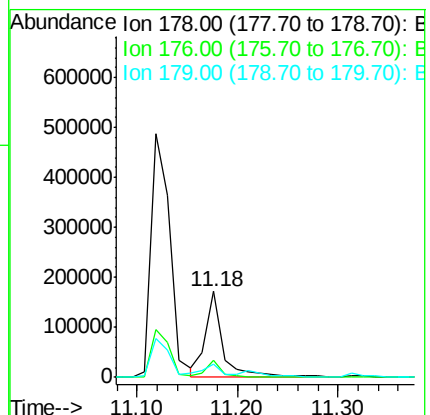
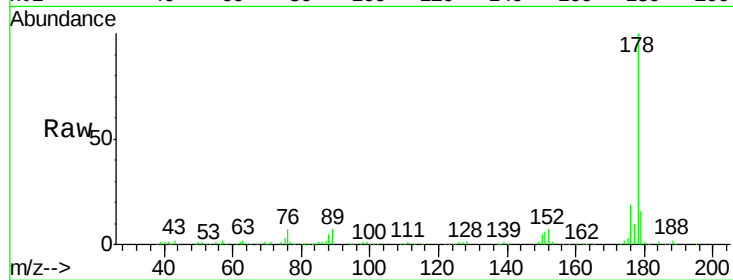
Tgt Ion:178 Resp: 204907

Ion Ratio Lower Upper

178 100

176 19.1 15.8 23.8

179 15.9 13.0 19.4



#72

Carbazole

Concen: 3.00 ng

RT: 11.34 min Scan# 853

Delta R.T. 0.00 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

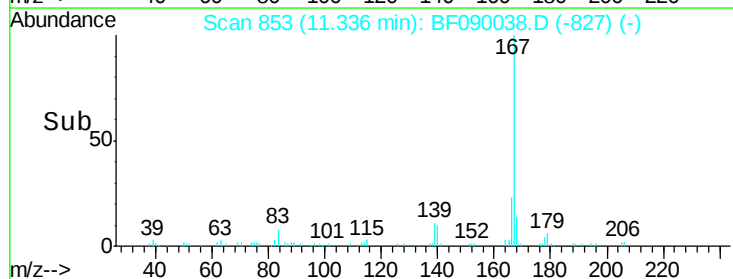
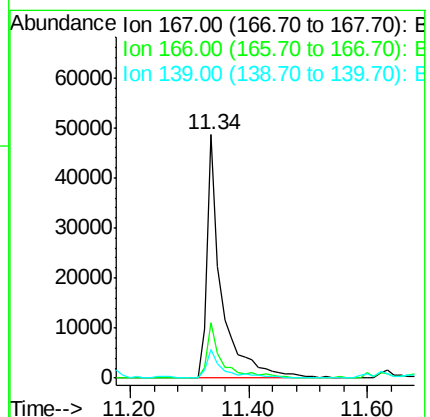
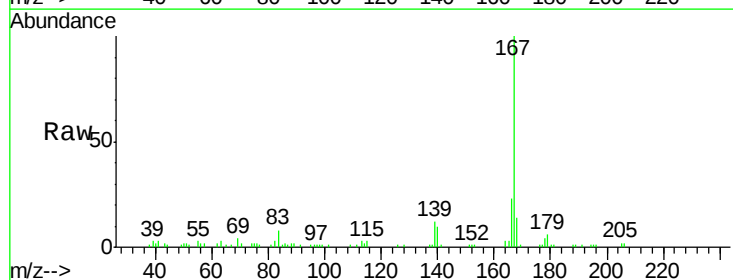
Tgt Ion:167 Resp: 84070

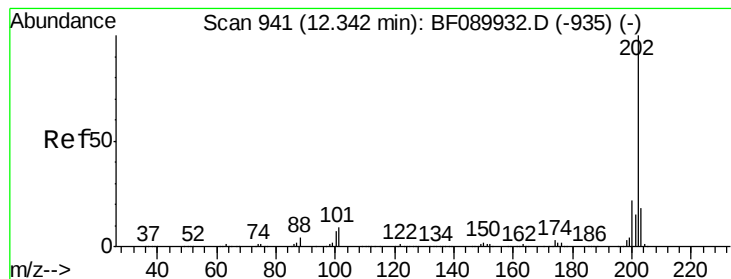
Ion Ratio Lower Upper

167 100

166 23.0 18.1 27.1

139 11.9 10.4 15.6





#74

Fluoranthene

Concen: 37.80 ng

RT: 12.31 min Scan# 938

Delta R.T. 0.00 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

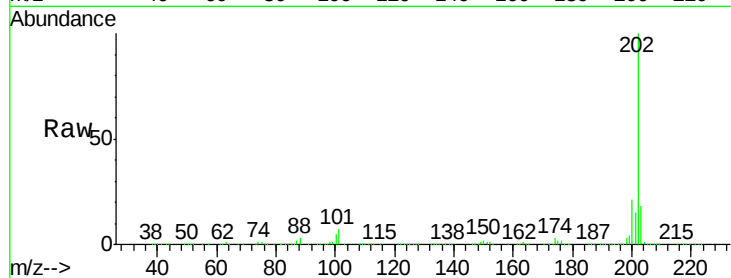
Tgt Ion:202 Resp: 1168757

Ion Ratio Lower Upper

202 100

101 7.5 0.0 28.5

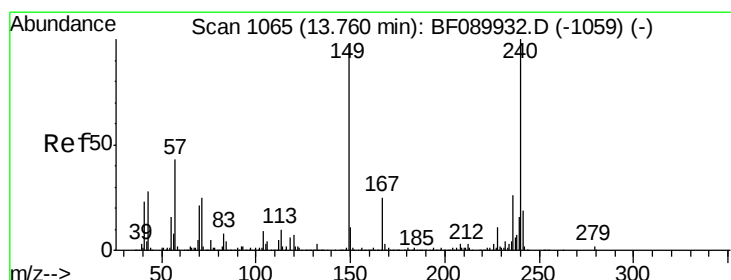
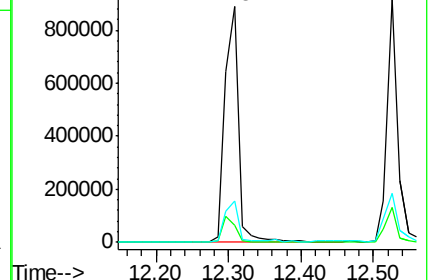
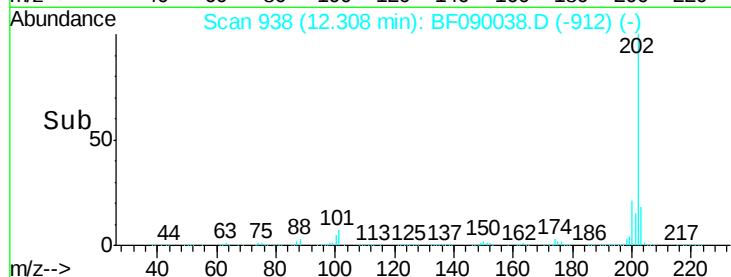
203 17.6 0.0 38.0



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: 13.71 min Scan# 1061

Delta R.T. -0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

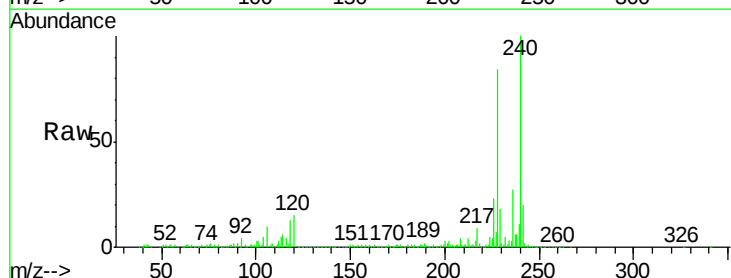
Tgt Ion:240 Resp: 432631

Ion Ratio Lower Upper

240 100

120 14.9 5.7 8.5#

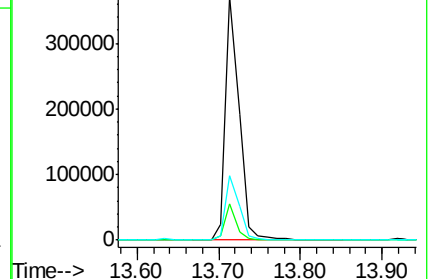
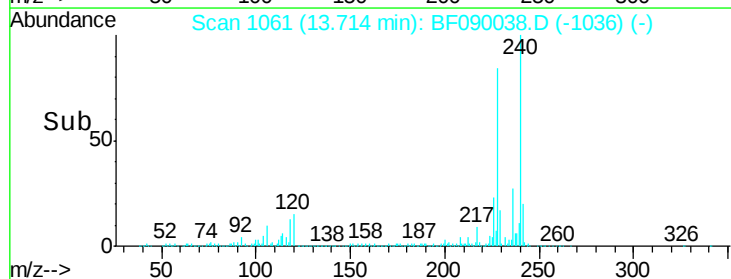
236 26.6 21.3 31.9

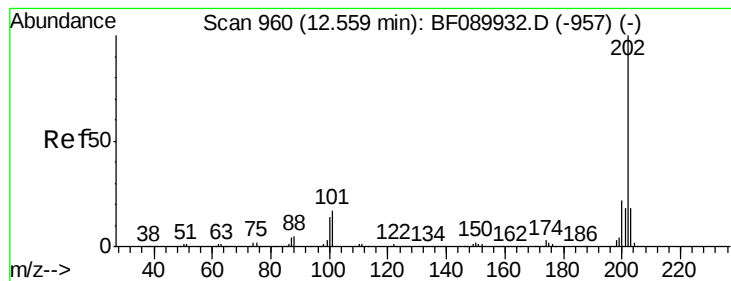


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 31.19 ng

RT: 12.52 min Scan# 957

Delta R.T. -0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

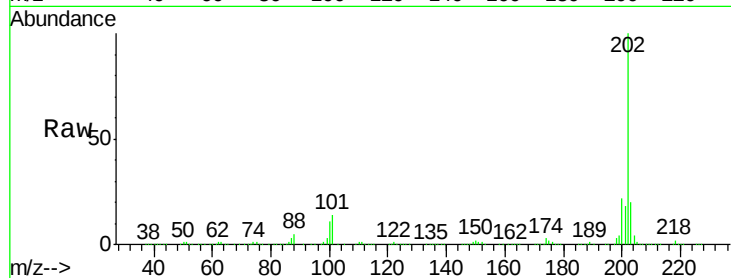
Tgt Ion: 202 Resp: 951397

Ion Ratio Lower Upper

202 100

200 21.6 17.6 26.4

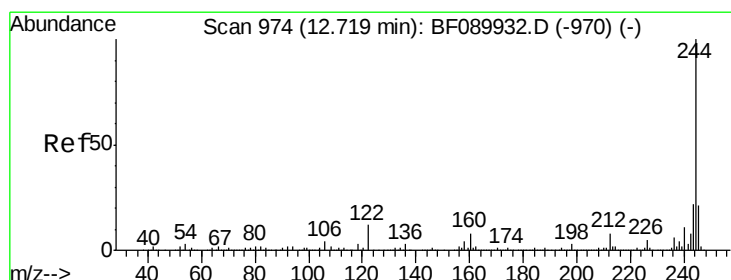
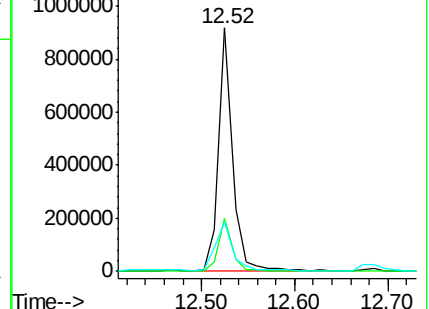
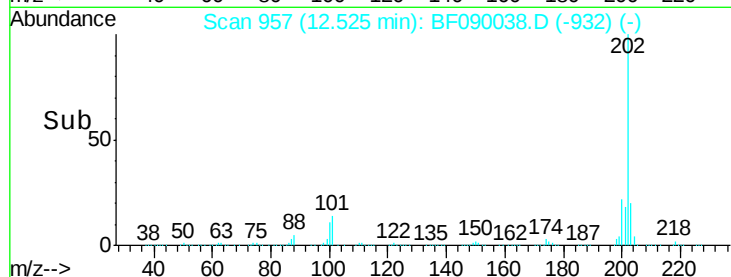
203 20.0 14.6 21.8



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: 73.88 ng

RT: 12.69 min Scan# 971

Delta R.T. 0.00 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

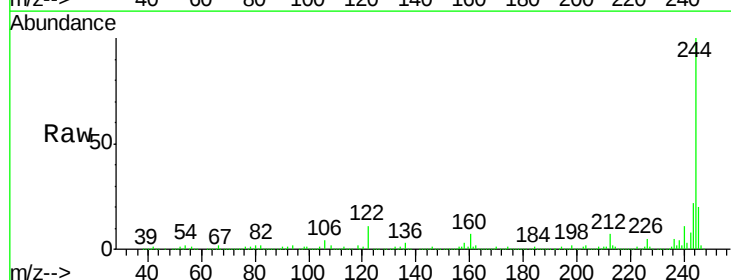
Tgt Ion: 244 Resp: 1293865

Ion Ratio Lower Upper

244 100

212 7.3 6.1 9.1

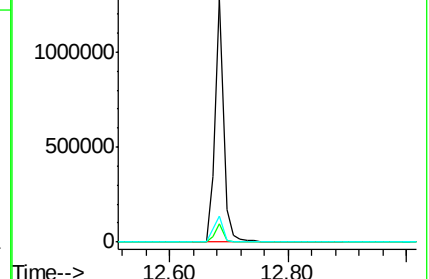
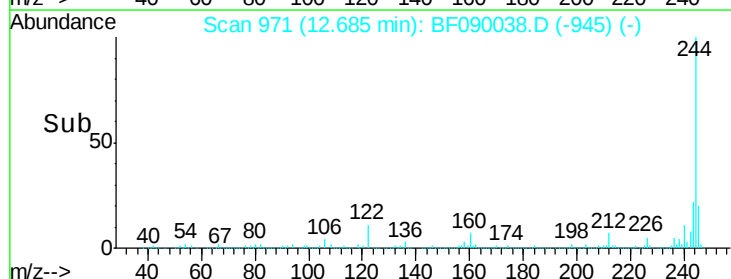
122 10.9 9.6 14.4

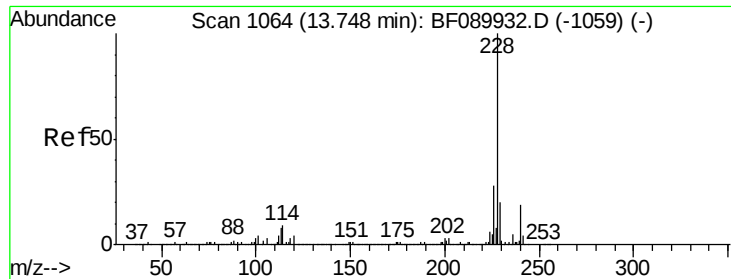


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

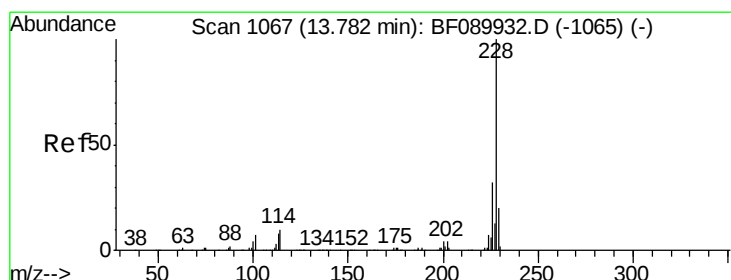
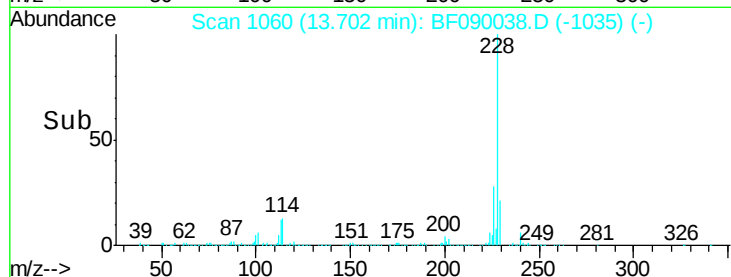
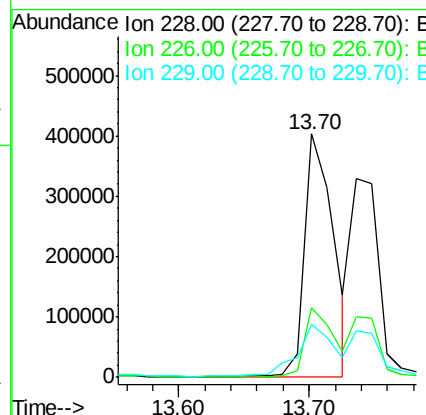
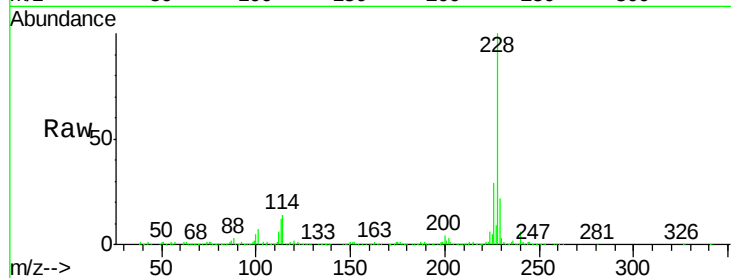




#80
Benzo(a)anthracene
Concen: 23.33 ng
RT: 13.70 min Scan# 1060
Delta R.T. -0.01 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

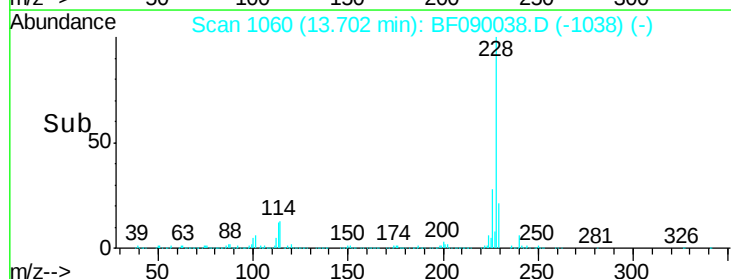
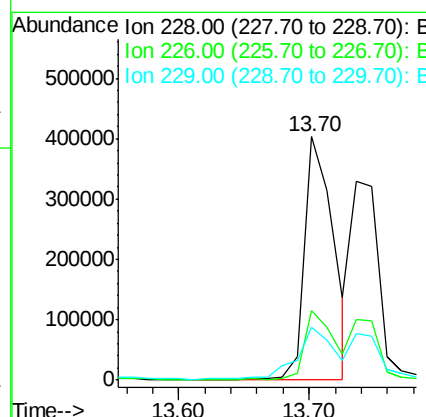
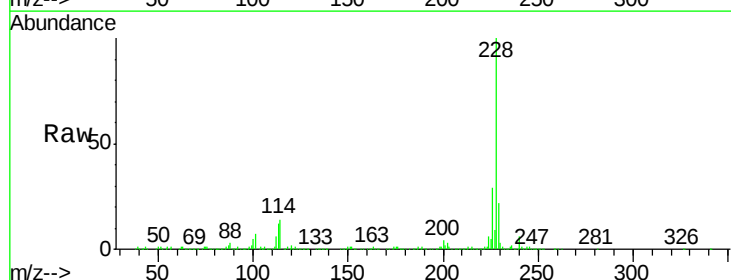
Instrument :
BNA_F
ClientSampleId :
COMP-1

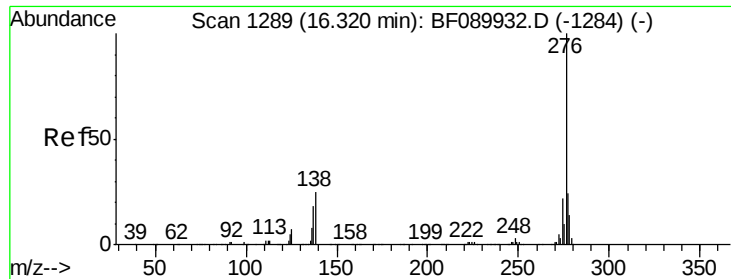
Tgt Ion:228 Resp: 618173
Ion Ratio Lower Upper
228 100
226 28.7 22.2 33.2
229 22.0 15.8 23.6



#82
Chrysene
Concen: 24.97 ng
RT: 13.70 min Scan# 1060
Delta R.T. -0.05 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

Tgt Ion:228 Resp: 618173
Ion Ratio Lower Upper
228 100
226 28.7 25.2 37.8
229 22.0 16.2 24.2

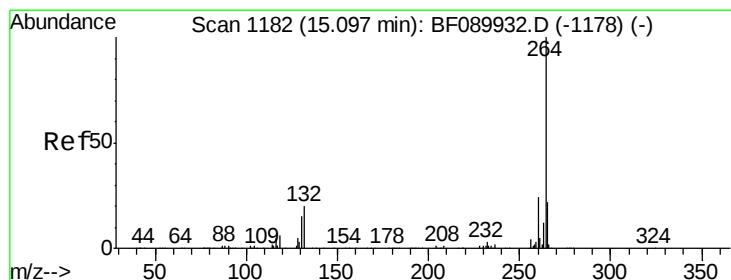
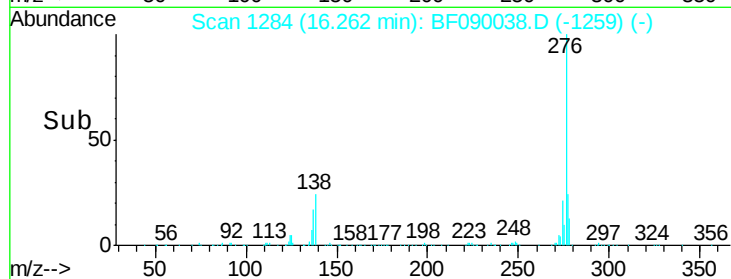
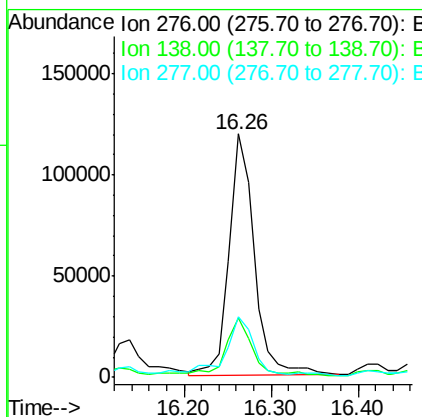
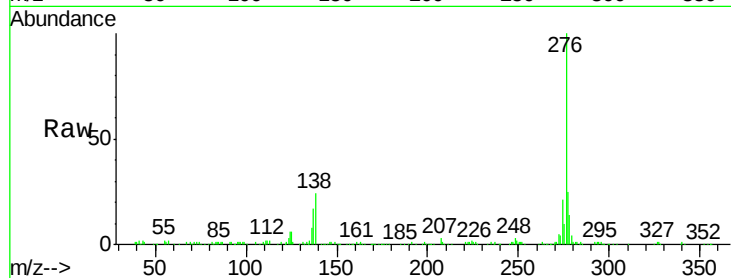




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 13.16 ng
 RT: 16.26 min Scan# 1284
 Delta R.T. -0.01 min
 Lab File: BF090038.D
 Acq: 8 Sep 2016 21:42

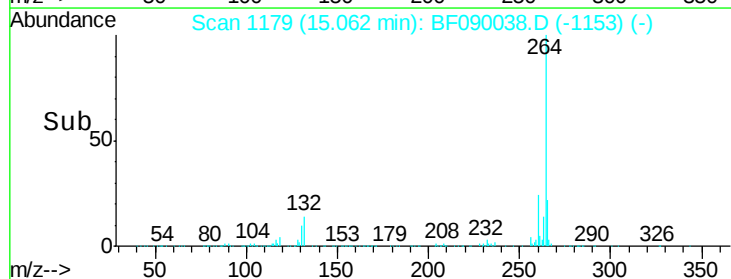
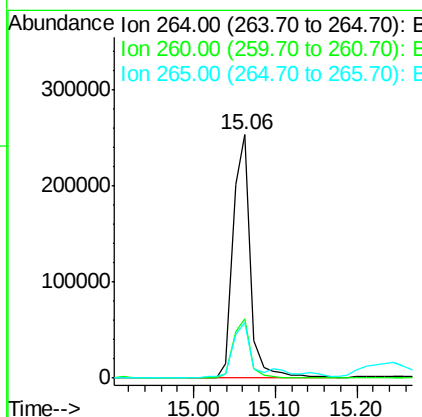
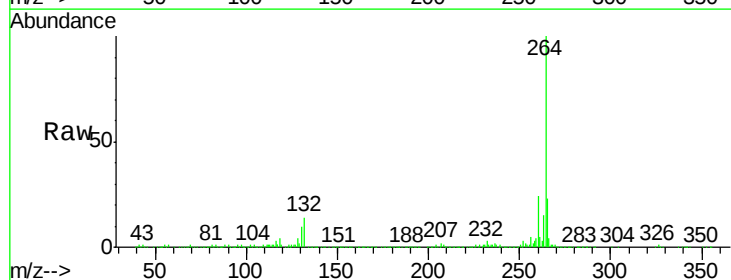
Instrument :
 BNA_F
 ClientSampleId :
 COMP-1

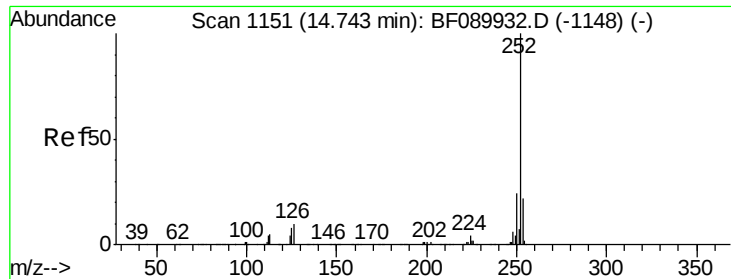
Tgt Ion	Ratio	Lower	Upper
276	100		
138	27.5	22.6	34.0
277	26.0	20.1	30.1



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.06 min Scan# 1179
 Delta R.T. 0.00 min
 Lab File: BF090038.D
 Acq: 8 Sep 2016 21:42

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.4	29.0
265	22.6	17.4	26.2

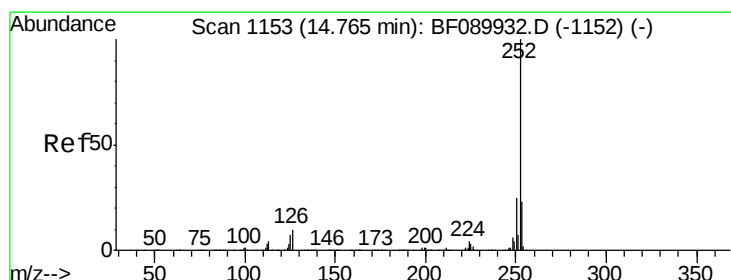
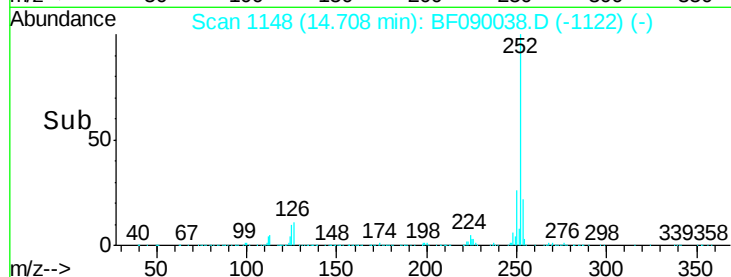
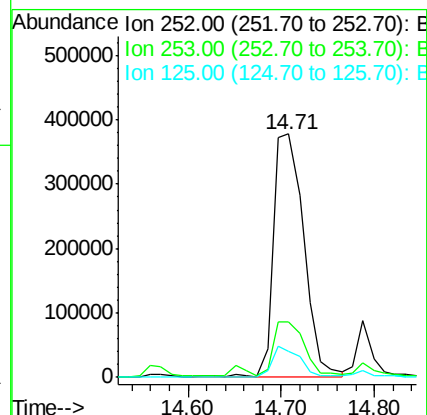
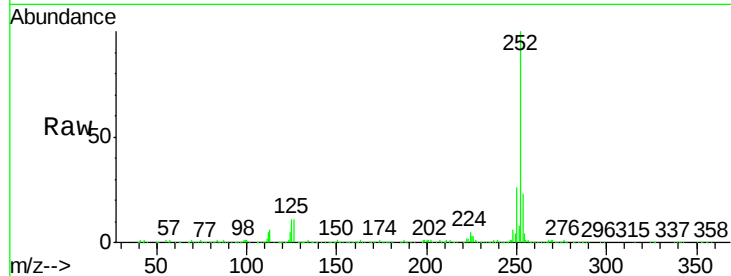




#87
Benzo(b)fluoranthene
Concen: 36.01 ng
RT: 14.71 min Scan# 1148
Delta R.T. 0.00 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

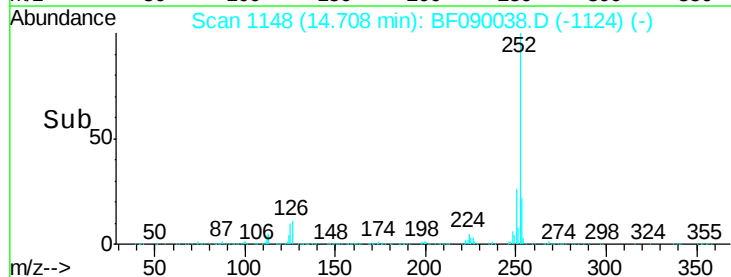
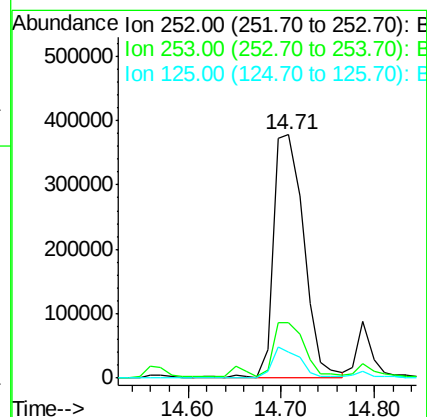
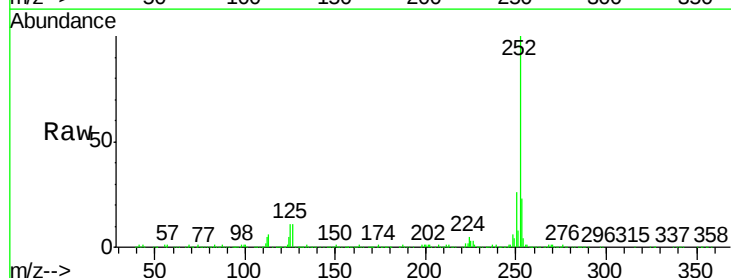
Instrument :
BNA_F
ClientSampleId :
COMP-1

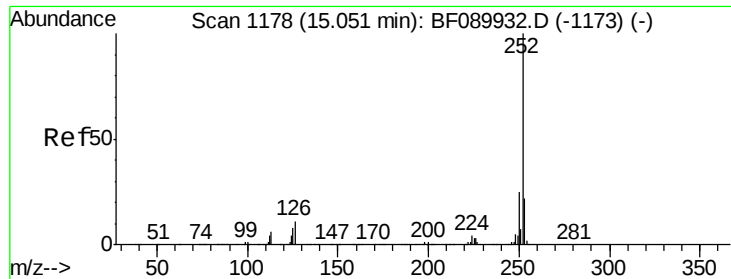
Tgt Ion:252 Resp: 846169
Ion Ratio Lower Upper
252 100
253 22.9 18.0 27.0
125 10.7 5.7 8.5#



#88
Benzo(k)fluoranthene
Concen: 42.44 ng
RT: 14.71 min Scan# 1148
Delta R.T. -0.02 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

Tgt Ion:252 Resp: 846169
Ion Ratio Lower Upper
252 100
253 22.9 17.8 26.8
125 10.7 7.3 10.9

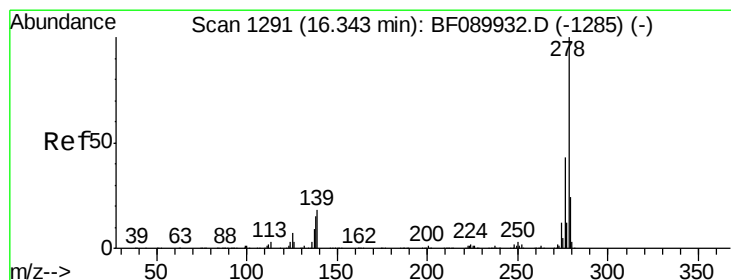
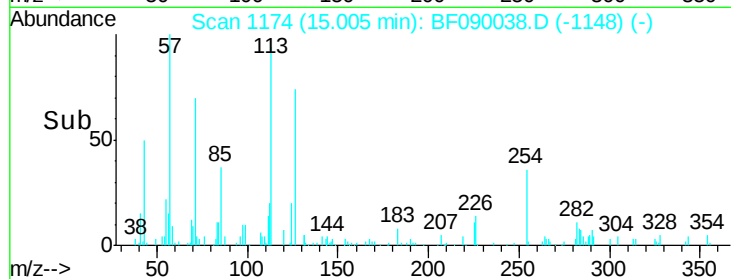
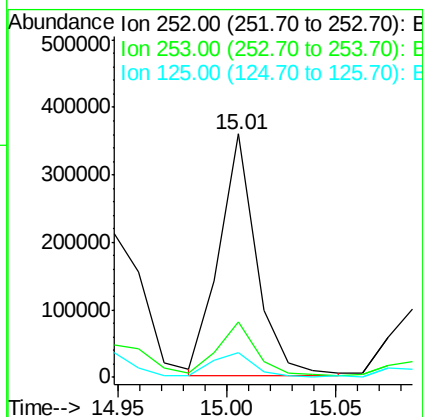
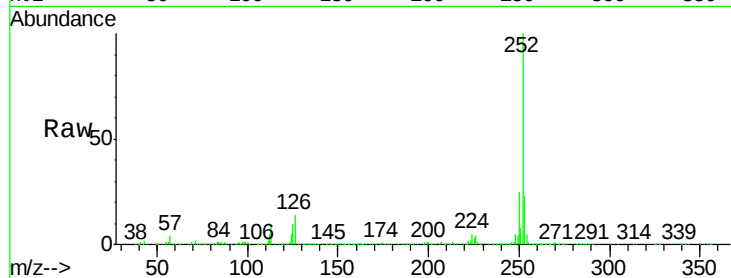




#89
Benzo(a)pyrene
Concen: 21.43 ng
RT: 15.01 min Scan# 1174
Delta R.T. 0.00 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

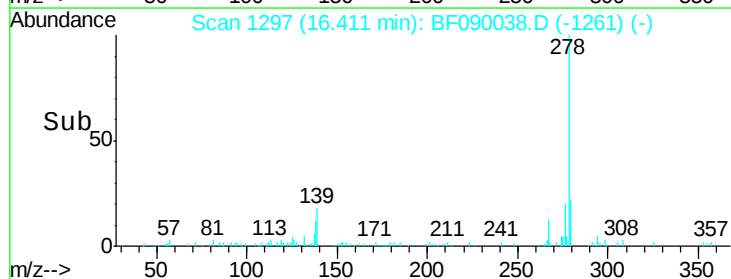
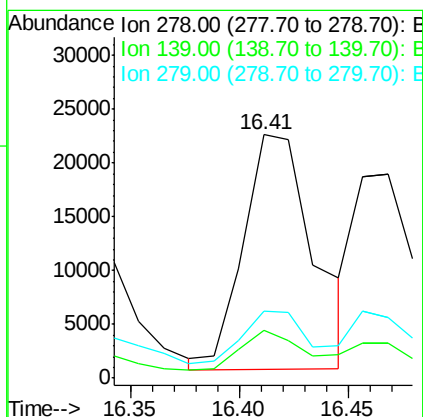
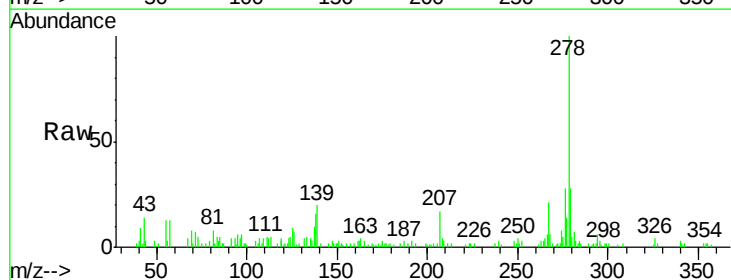
Instrument :
BNA_F
ClientSampled :
COMP-1

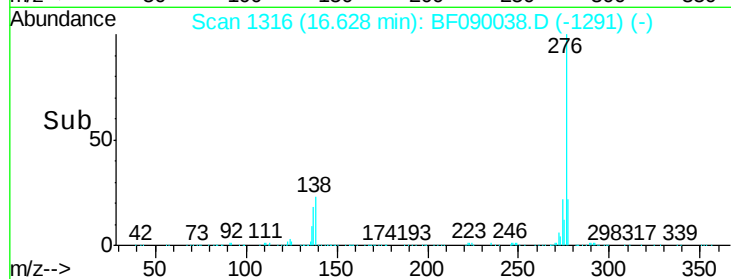
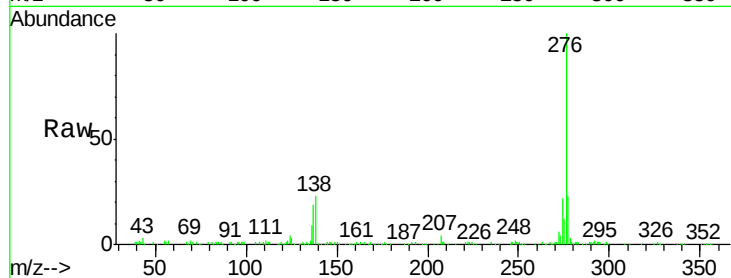
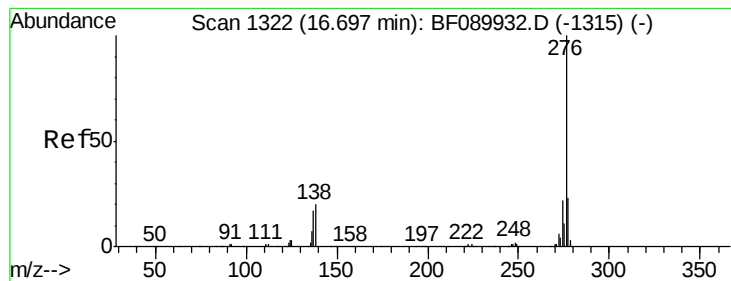
Tgt Ion: 252 Resp: 431314
Ion Ratio Lower Upper
252 100
253 22.8 17.5 26.3
125 10.1 6.3 9.5#



#90
Dibenzo(a,h)anthracene
Concen: 3.35 ng
RT: 16.41 min Scan# 1297
Delta R.T. 0.11 min
Lab File: BF090038.D
Acq: 8 Sep 2016 21:42

Tgt Ion: 278 Resp: 49449
Ion Ratio Lower Upper
278 100
139 19.6 13.4 20.2
279 27.6 19.4 29.2





#91

Benzo(g,h,i)perylene

Concen: 14.26 ng

RT: 16.63 min Scan# 1316

Delta R.T. -0.01 min

Lab File: BF090038.D

Acq: 8 Sep 2016 21:42

Instrument :

BNA_F

ClientSampleId :

COMP-1

Tgt Ion:276 Resp: 211767

Ion Ratio Lower Upper

276 100

277 23.3 19.0 28.4

138 23.3 16.4 24.6

