

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060315\
 Data File : BF079695.D
 Acq On : 4 Jun 2015 8:49
 Operator : TP/IZ
 Sample : G2420-34DL 5X
 Misc :
 ALS Vial : 41 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jun 04 15:01:34 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 14:55:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	87494	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	339348	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	185349	20.00	ng	0.00
63) Phenanthrene-d10	12.13	188	341549	20.00	ng	-0.01
75) Chrysene-d12	15.26	240	368690	20.00	ng	-0.13
86) Perylene-d12	17.31	264	349100	20.00	ng	-0.17

System Monitoring Compounds						
5) 2-Fluorophenol	6.14	112	115432	24.35	ng	0.00
7) Phenol-d6	7.11	99	160129	23.85	ng	0.00
23) Nitrobenzene-d5	8.07	82	66991	10.13	ng	-0.01
41) 2,4,6-Tribromophenol	11.39	330	26779	17.51	ng	0.00
44) 2-Fluorobiphenyl	9.88	172	187755	12.17	ng	0.00
78) Terphenyl-d14	13.89	244	202976	11.61	ng	-0.07

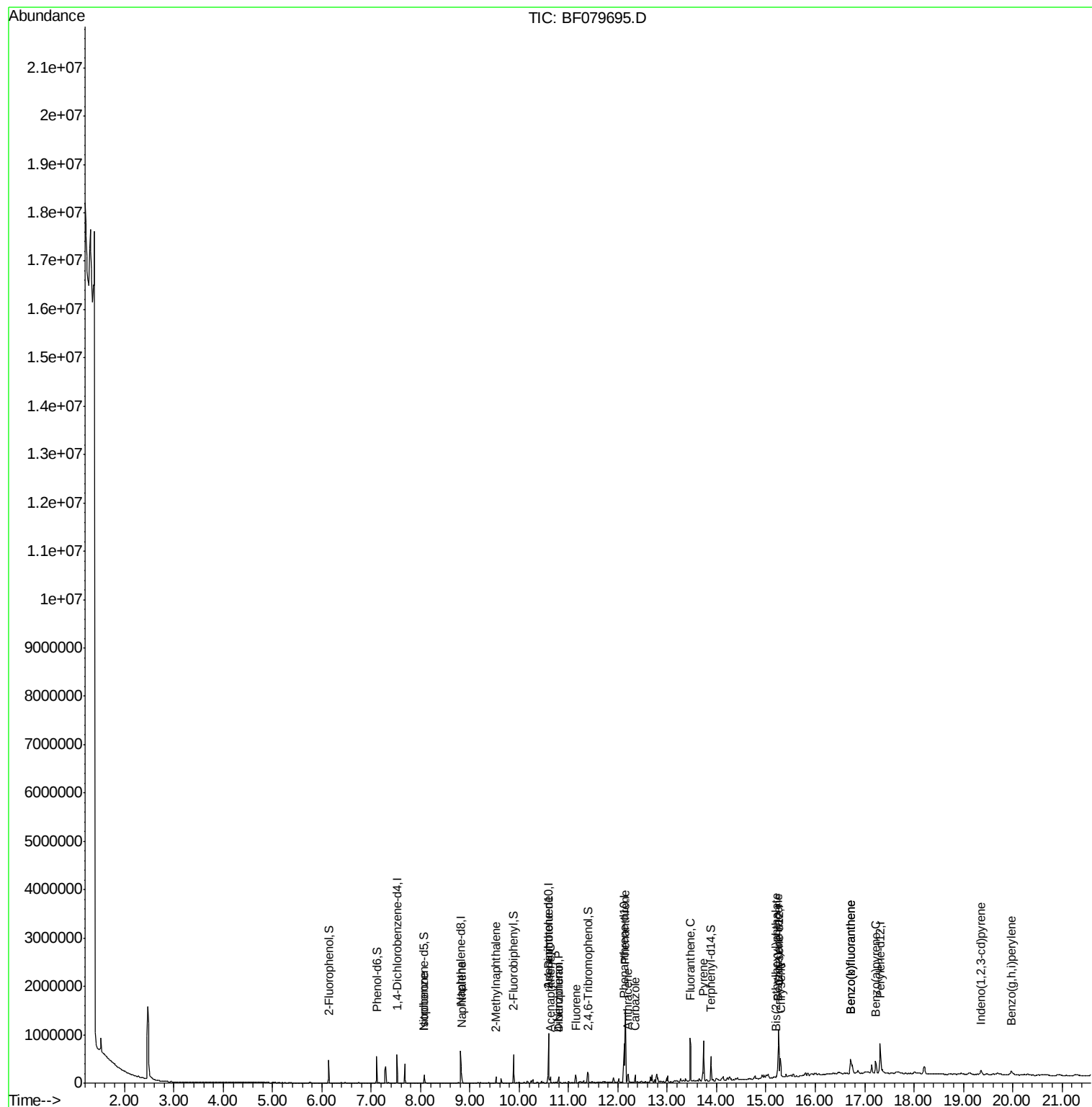
Target Compounds						Qvalue
25) Isophorone	8.07	82	66475	5.75	ng	# 65
31) Naphthalene	8.83	128	97037	5.47	ng	99
32) Benzoic acid	8.56	122	234	Below Cal		# 1
37) 2-Methylnaphthalene	9.53	142	31131	2.63	ng	97
51) Acenaphthene	10.63	154	31306	2.78	ng	96
54) Dibenzofuran	10.80	168	51902	3.18	ng	97
55) 4-Nitrophenol	10.80	139	18607	8.67	ng	# 20
56) 2,4-Dinitrotoluene	10.59	165	25121	13.24	ng	# 32
57) Fluorene	11.14	166	45217	3.39	ng	99
70) Phenanthrene	12.15	178	565741	29.96	ng	99
71) Anthracene	12.21	178	98374	5.18	ng	98
72) Carbazole	12.35	167	60525	3.47	ng	96
74) Fluoranthene	13.47	202	523410	25.71	ng	91
77) Pyrene	13.74	202	431056	20.31	ng	99
80) Benzo(a)anthracene	15.25	228	229047	11.36	ng	98
82) Chrysene	15.29	228	195643	9.64	ng	98
83) Bis(2-ethylhexyl)phthalate	15.21	149	4104	3.53	ng	# 75
85) Indeno(1,2,3-cd)pyrene	19.36	276	89744	4.52	ng	96
87) Benzo(b)fluoranthene	16.72	252	316127	17.52	ng	98
88) Benzo(k)fluoranthene	16.72	252	316127	14.96	ng	# 98
89) Benzo(a)pyrene	17.22	252	163237	9.25	ng	98
91) Benzo(g,h,i)perylene	19.98	276	85669	4.89	ng	98

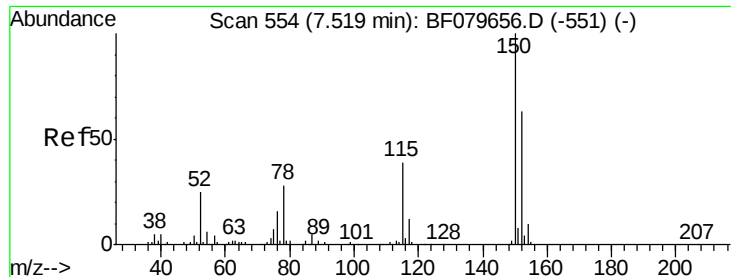
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc :
ALS Vial : 41 Sample Multiplier: 1

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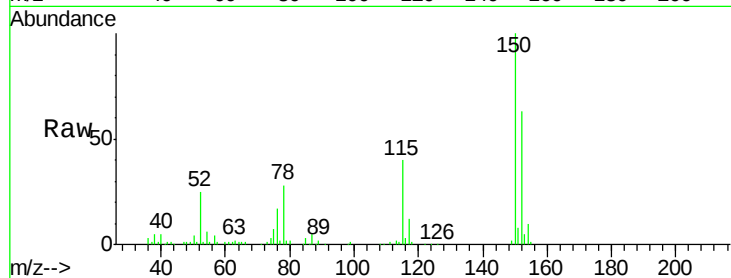


#1

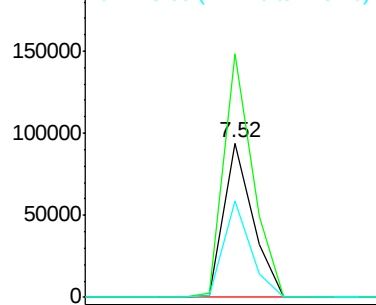
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.52 min Scan# 554
Delta R.T. -0.00 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Instrument :
BNA_F
ClientSampleId :

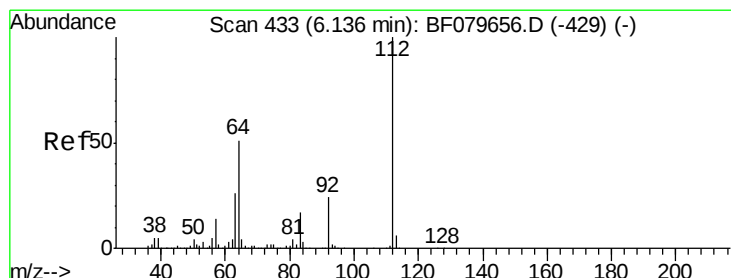
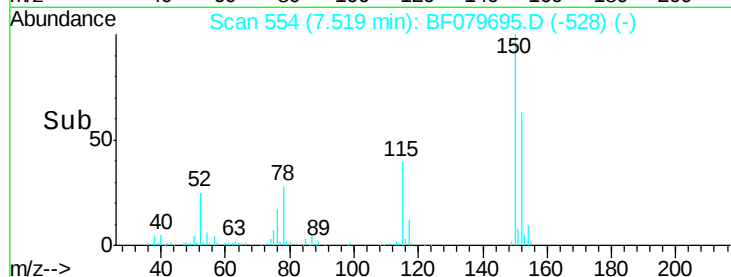
Tot Ion	Ratio	Lower	Upper
152	100		
150	157.5	126.7	190.1
115	62.8	49.2	73.8



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



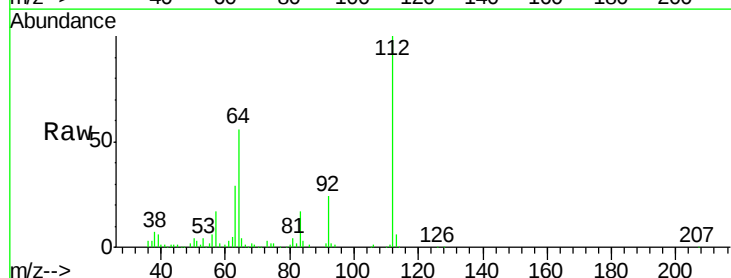
Time-->



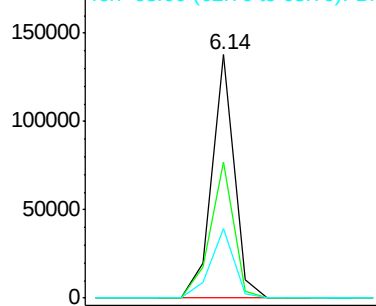
#5

2-Fluorophenol
Concen: 24.35 ng
RT: 6.14 min Scan# 433
Delta R.T. 0.00 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

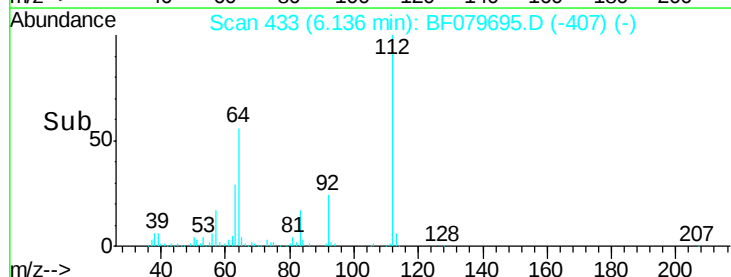
Tgt Ion	Ratio	Lower	Upper
112	100		
64	55.9	41.1	61.7
63	28.6	20.5	30.7

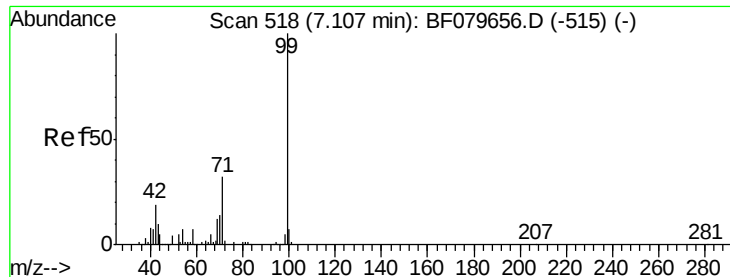


Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF0
Ion 63.00 (62.70 to 63.70): BF0



Time-->





#7

Phenol-d6

Concen: 23.85 ng

RT: 7.11 min Scan# 518

Delta R.T. 0.00 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampled :

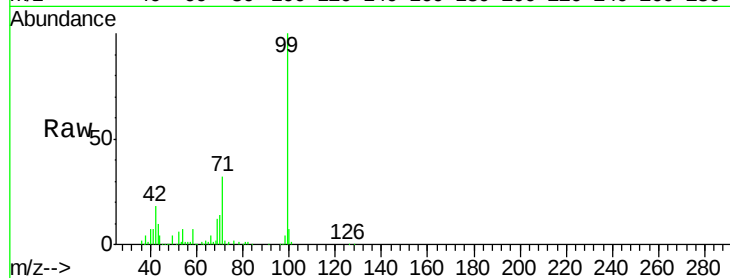
Tot Ion: 99 Resp: 160129

Ion Ratio Lower Upper

99 100

42 17.9 15.2 22.8

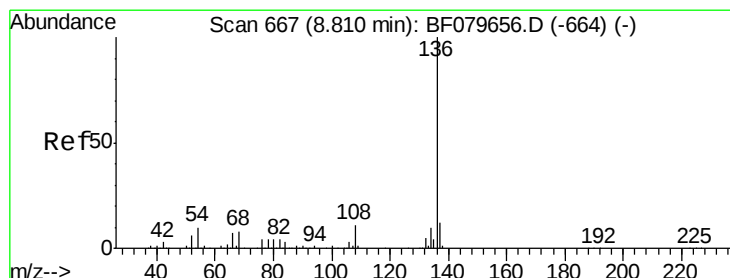
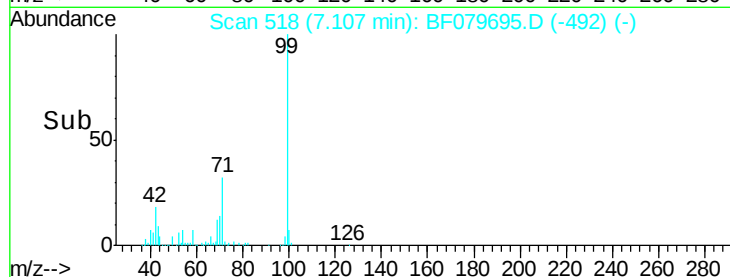
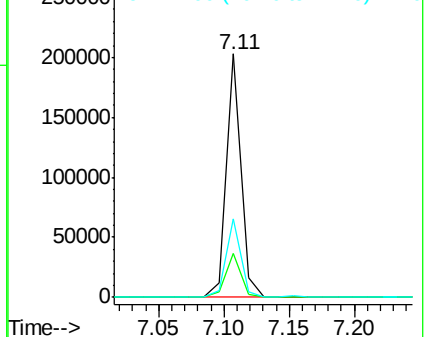
71 32.3 25.9 38.9



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: 8.81 min Scan# 667

Delta R.T. -0.00 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Tgt Ion: 136 Resp: 339348

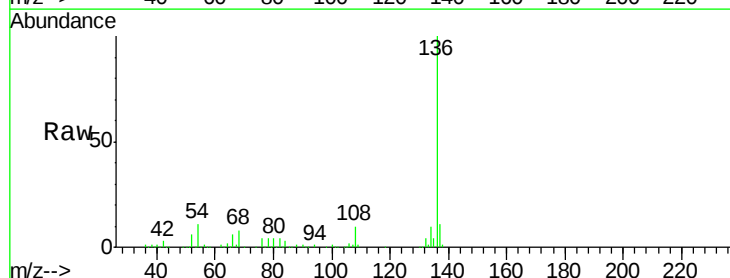
Ion Ratio Lower Upper

136 100

137 10.9 9.3 13.9

54 11.3 8.3 12.5

68 7.8 6.1 9.1

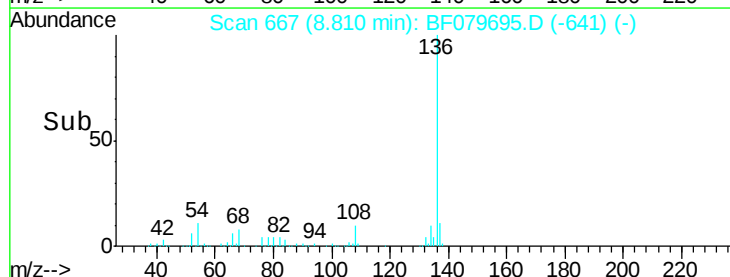
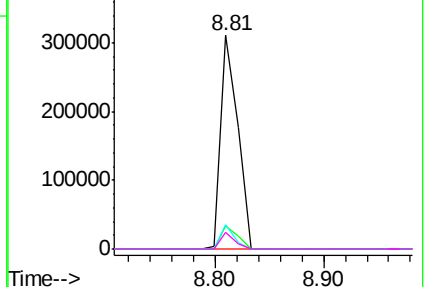


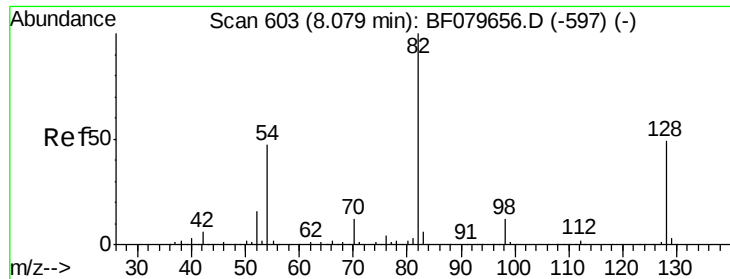
Abundance Ion 136.00 (135.70 to 136.70): E

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

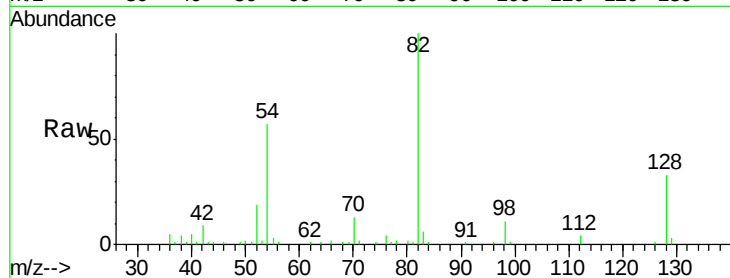




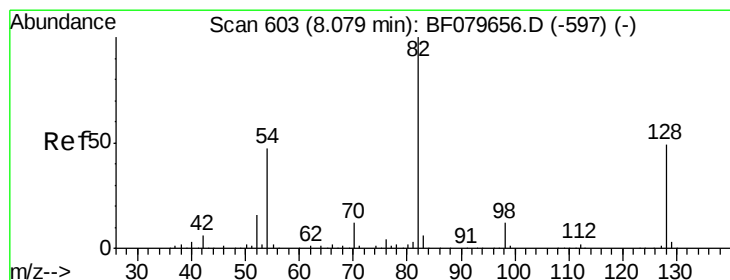
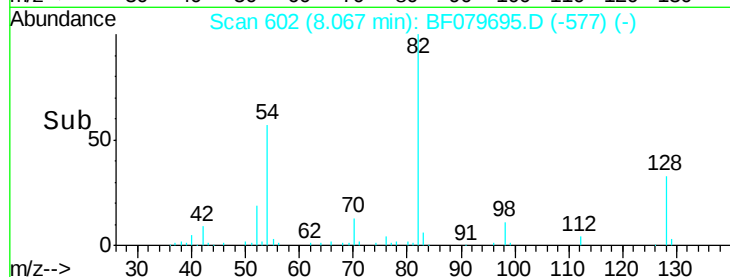
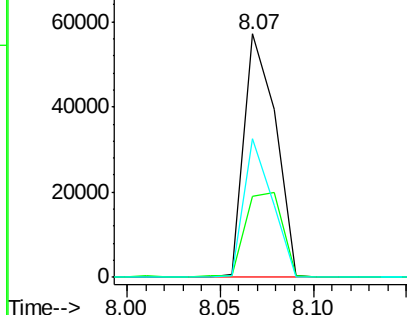
#23
Nitrobenzene-d5
Concen: 10.13 ng
RT: 8.07 min Scan# 602
Delta R.T. -0.01 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Instrument :
BNA_F
ClientSampled :

Tot Ion: 82 Resp: 66991
Ion Ratio Lower Upper
82 100
128 33.4 39.4 59.0#
54 57.1 37.4 56.0#

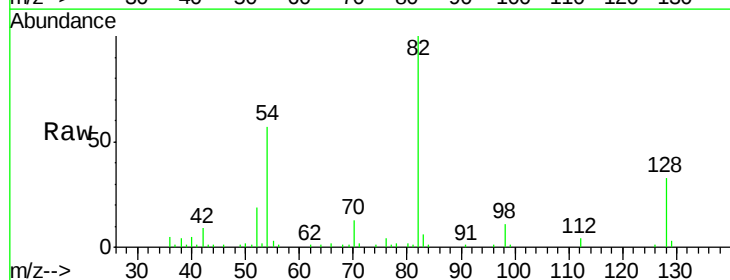


Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): BF0
Ion 54.00 (53.70 to 54.70): BF0

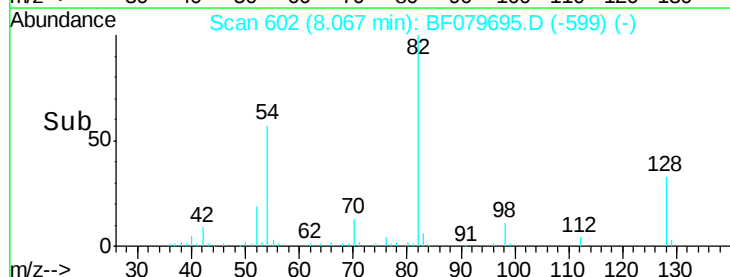
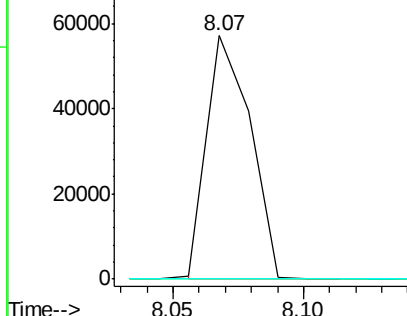


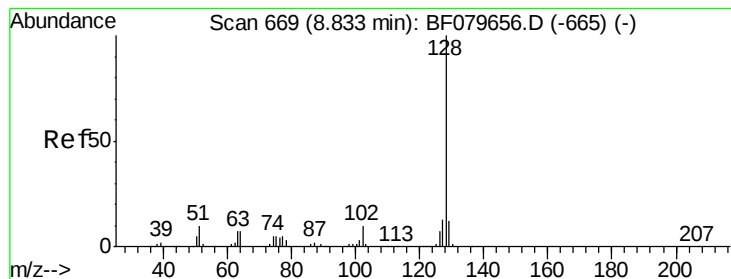
#25
Isophorone
Concen: 5.75 ng
RT: 8.07 min Scan# 602
Delta R.T. -0.26 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Tgt Ion: 82 Resp: 66475
Ion Ratio Lower Upper
82 100
95 0.0 5.4 8.2#
138 0.0 14.4 21.6#



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: 5.47 ng

RT: 8.83 min Scan# 669

Delta R.T. -0.00 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

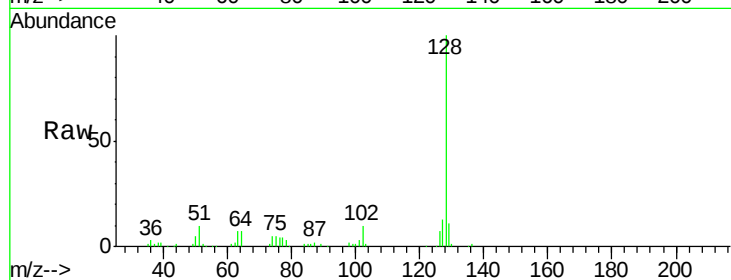
Instrument :

BNA_F

ClientSampleId :

Tot Ion:128 Resp: 97037

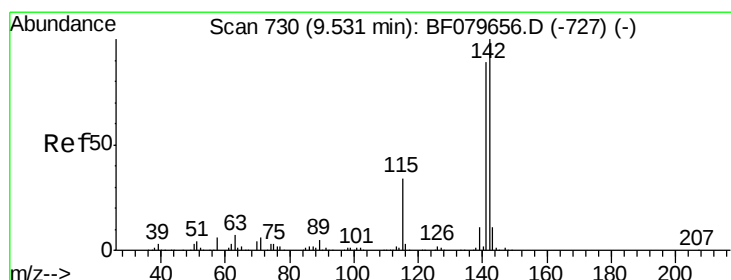
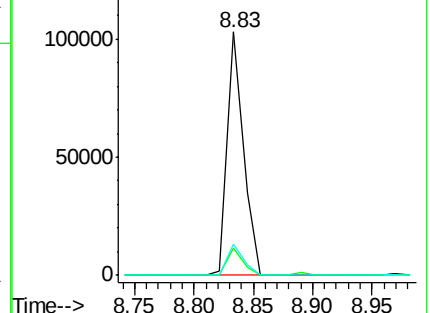
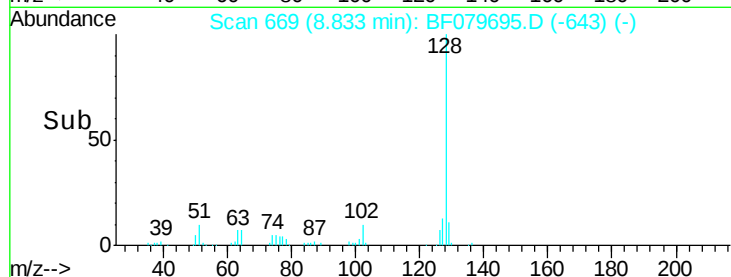
Ion	Ratio	Lower	Upper
128	100		
129	11.2	9.3	13.9
127	12.9	10.4	15.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#37

2-Methylnaphthalene

Concen: 2.63 ng

RT: 9.53 min Scan# 730

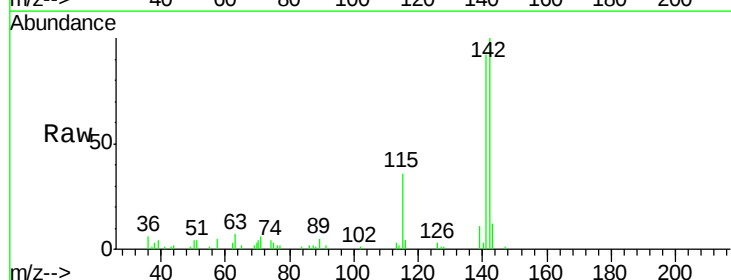
Delta R.T. -0.00 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Tgt Ion:142 Resp: 31131

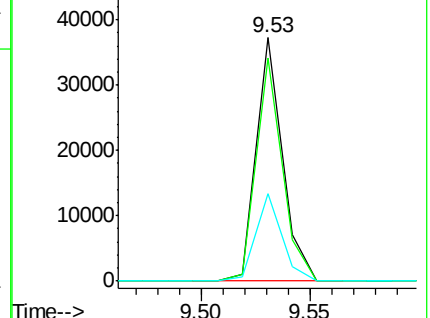
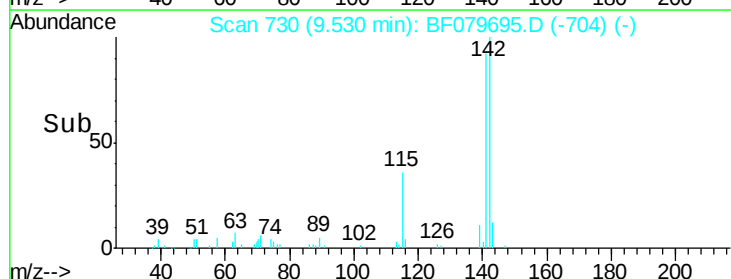
Ion	Ratio	Lower	Upper
142	100		
141	91.5	71.4	107.0
115	35.8	27.3	40.9

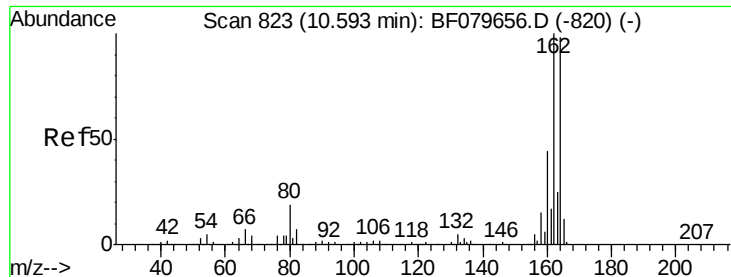


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.59 min Scan# 823

Delta R.T. -0.00 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampleId :

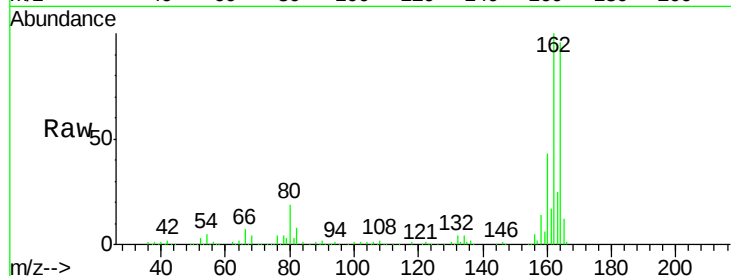
Tot Ion:164 Resp: 185349

Ion Ratio Lower Upper

164 100

162 104.2 82.0 123.0

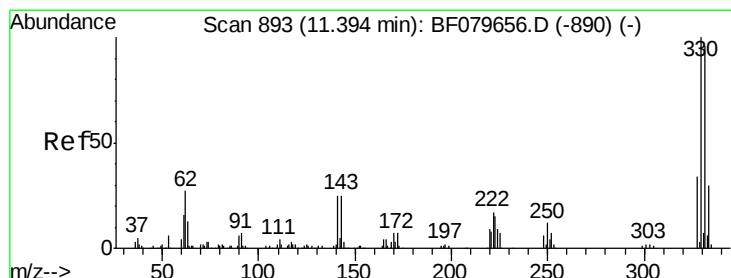
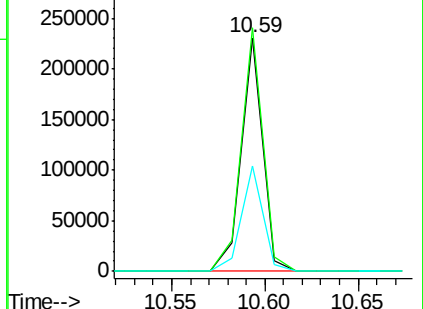
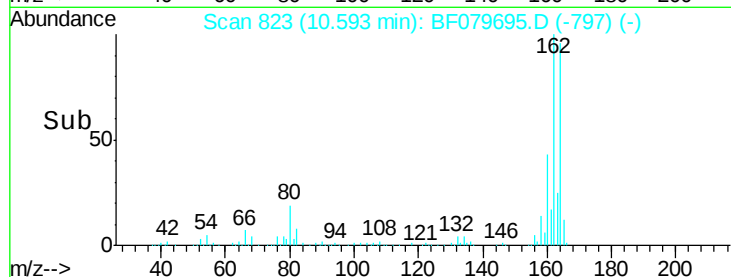
160 45.3 35.9 53.9



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: 17.51 ng

RT: 11.39 min Scan# 893

Delta R.T. -0.00 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

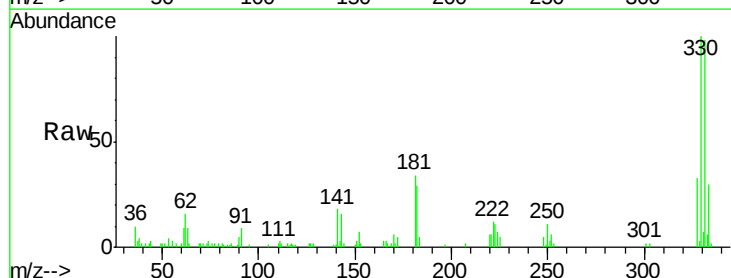
Tgt Ion:330 Resp: 26779

Ion Ratio Lower Upper

330 100

332 97.3 77.3 115.9

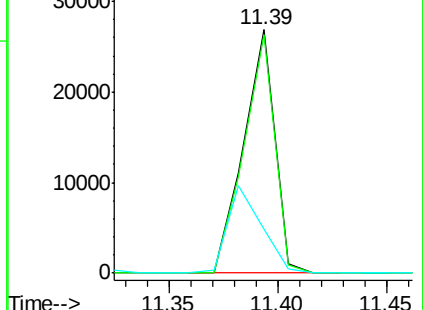
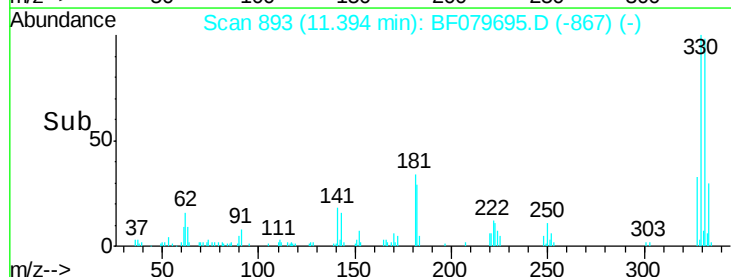
141 39.1 27.4 41.2

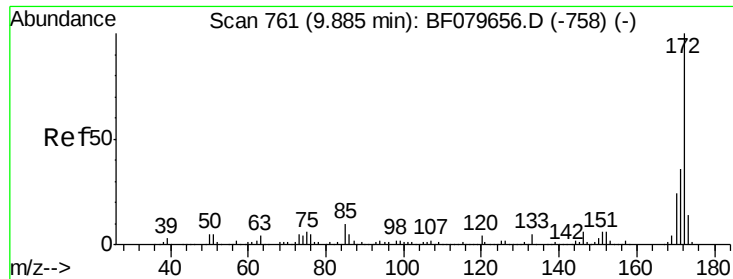


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

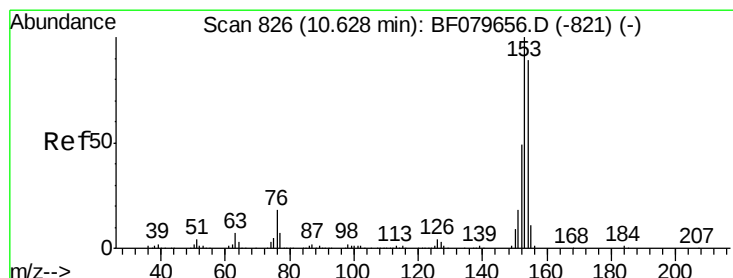
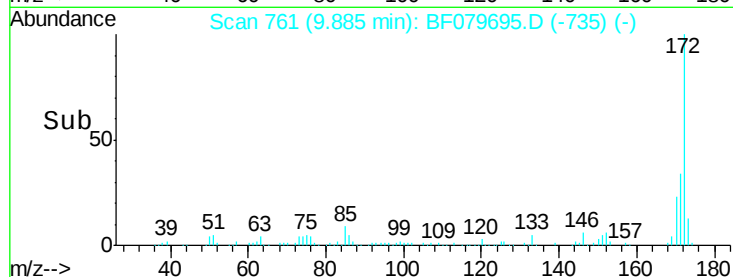
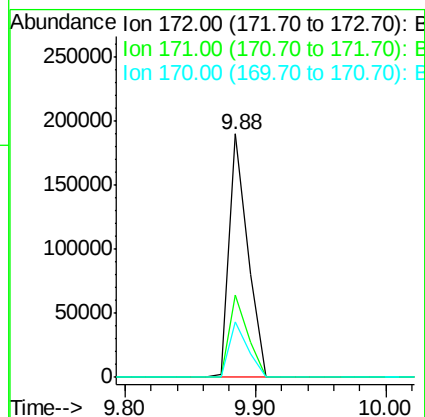
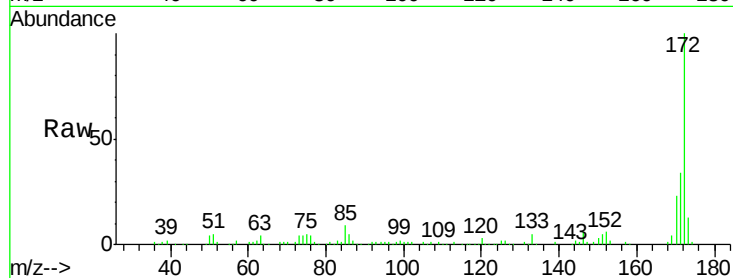




#44
2-Fluorobiphenyl
Concen: 12.17 ng
RT: 9.88 min Scan# 761
Delta R.T. 0.00 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

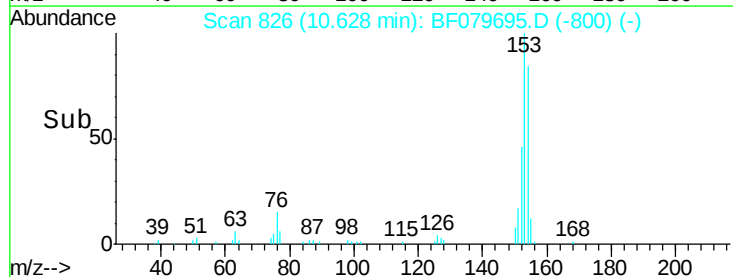
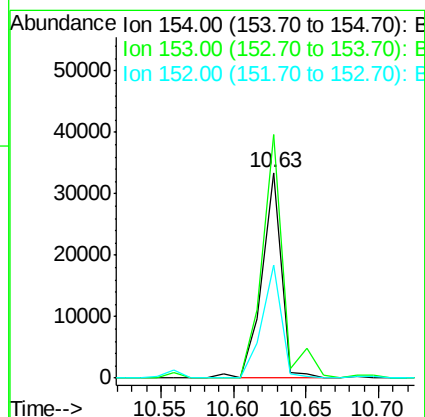
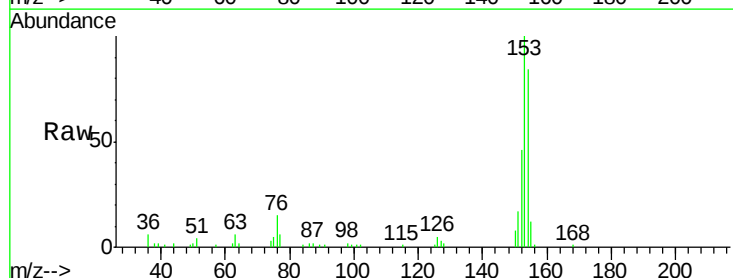
Instrument :
BNA_F
ClientSampleId :

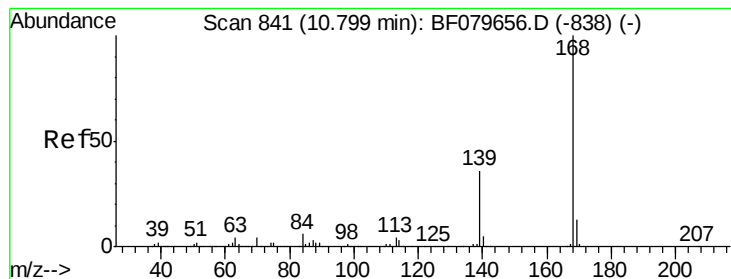
Tot Ion:172 Resp: 187755
Ion Ratio Lower Upper
172 100
171 33.7 28.8 43.2
170 22.9 19.2 28.8



#51
Acenaphthene
Concen: 2.78 ng
RT: 10.63 min Scan# 826
Delta R.T. -0.00 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Tgt Ion:154 Resp: 31306
Ion Ratio Lower Upper
154 100
153 118.4 89.8 134.6
152 54.8 43.8 65.8





#54

Dibenzenofuran

Concen: 3.18 ng

RT: 10.80 min Scan# 841

Delta R.T. -0.00 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :
BNA_F
ClientSampleId :

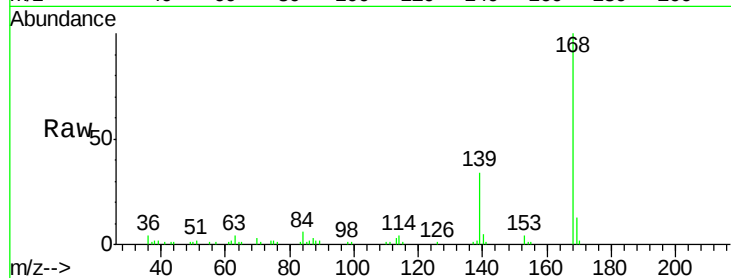
Tot Ion:168 Resp: 51902

Ion Ratio Lower Upper

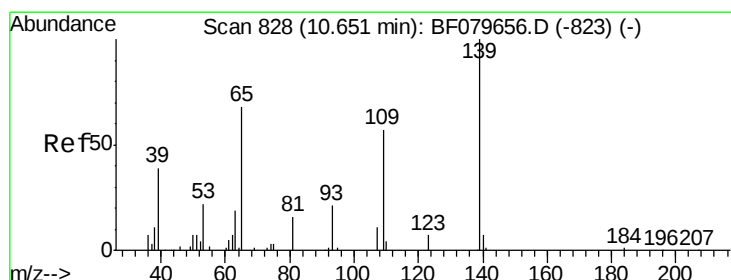
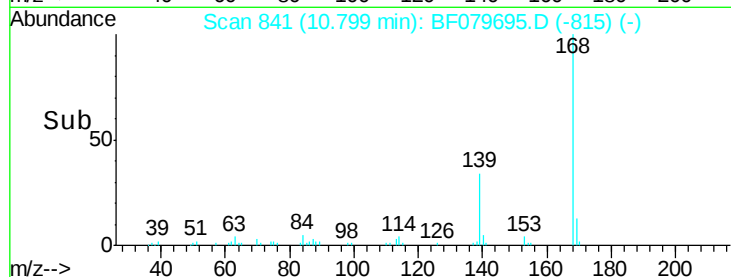
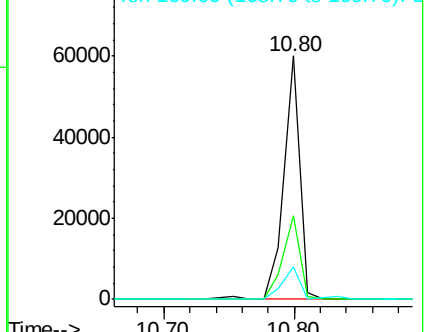
168 100

139 34.2 29.1 43.7

169 13.3 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: 8.67 ng

RT: 10.80 min Scan# 841

Delta R.T. 0.15 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

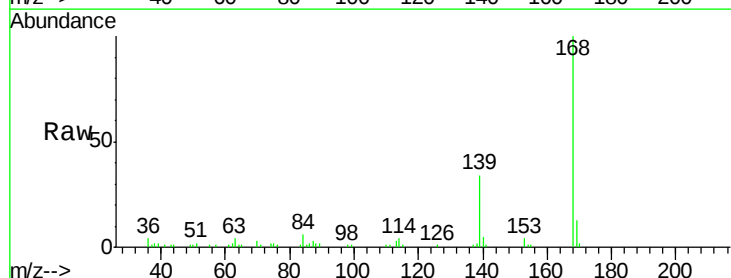
Tgt Ion:139 Resp: 18607

Ion Ratio Lower Upper

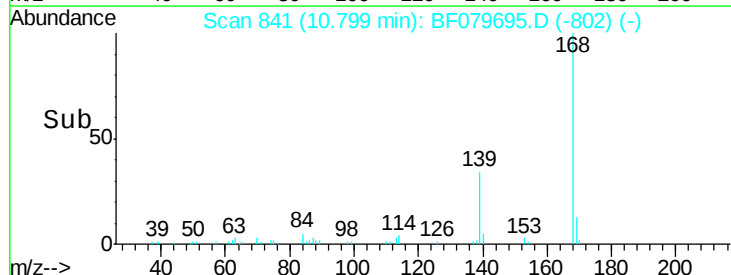
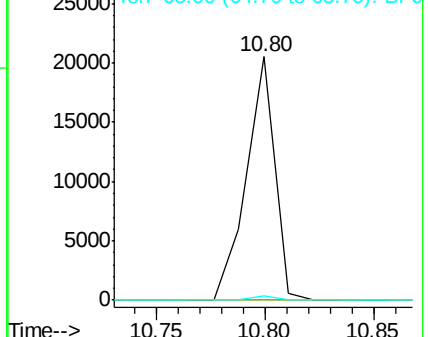
139 100

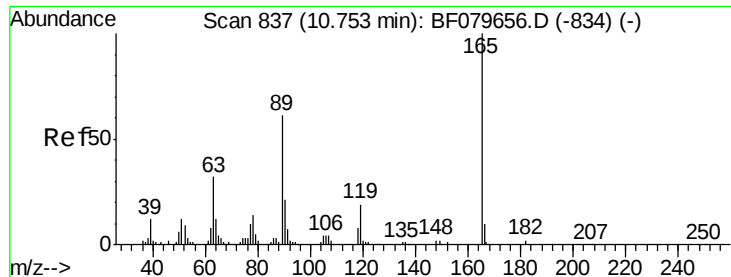
109 0.0 37.1 77.1#

65 2.0 49.2 89.2#



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

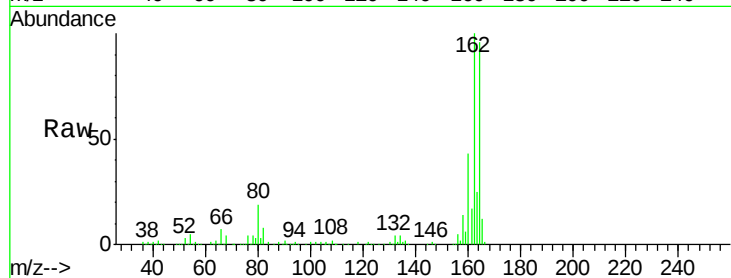




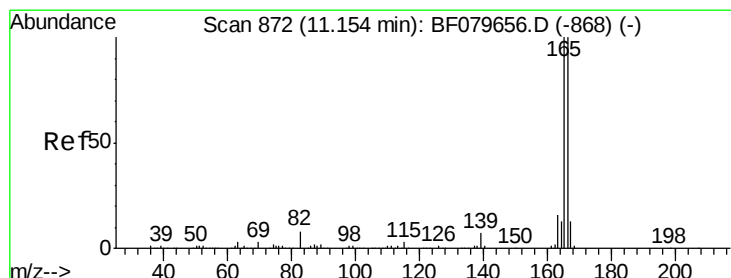
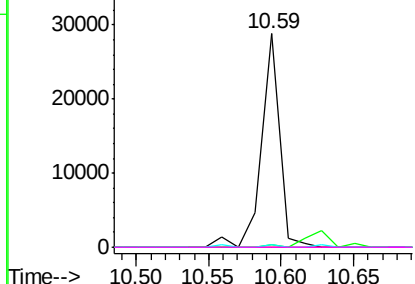
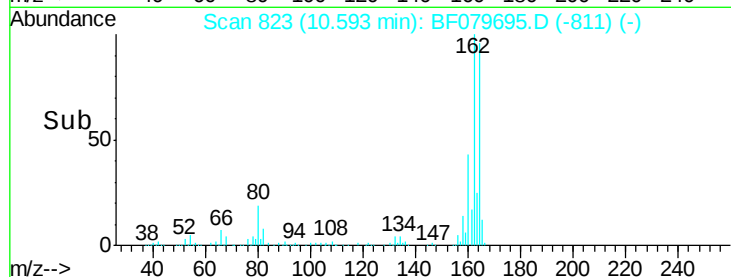
#56
2,4-Dinitrotoluene
Concen: 13.24 ng
RT: 10.59 min Scan# 823
Delta R.T. -0.16 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Instrument :
BNA_F
ClientSampleId :

Tot Ion:165 Resp: 25121
Ion Ratio Lower Upper
165 100
63 1.3 25.5 38.3#
89 1.4 48.5 72.7#
182 0.0 1.9 2.9#

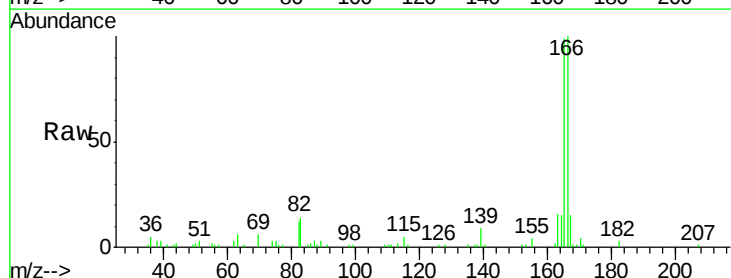


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0
Ion 182.00 (181.70 to 182.70): E

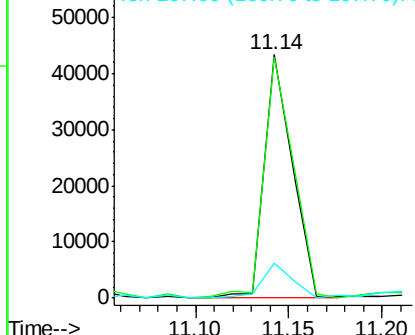
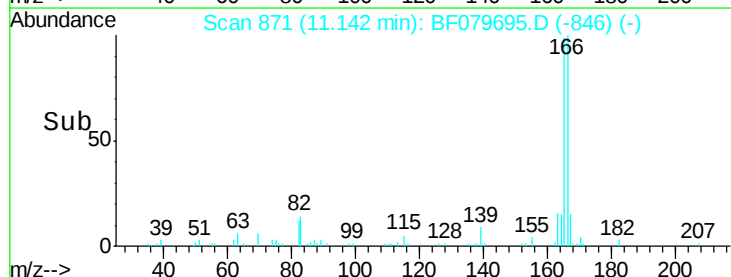


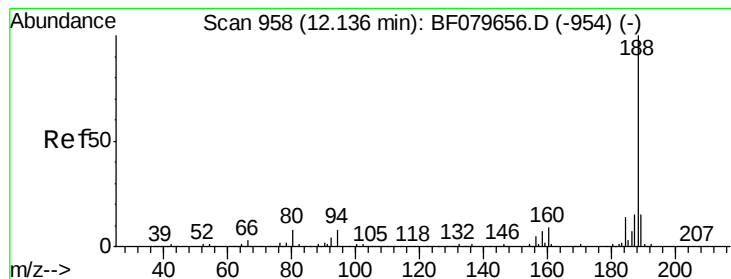
#57
Fluorene
Concen: 3.39 ng
RT: 11.14 min Scan# 871
Delta R.T. -0.01 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Tgt Ion:166 Resp: 45217
Ion Ratio Lower Upper
166 100
165 99.0 79.8 119.6
167 14.6 10.6 15.8



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: 12.13 min Scan# 957

Delta R.T. -0.01 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampleId :

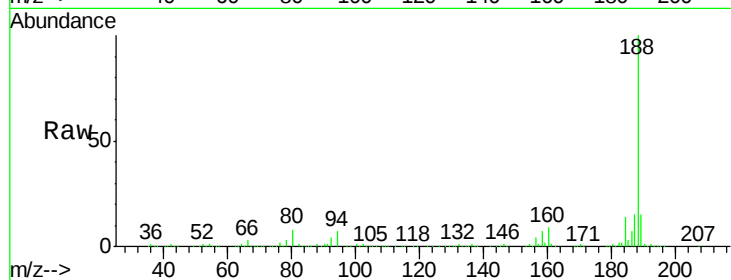
Tot Ion:188 Resp: 341549

Ion Ratio Lower Upper

188 100

94 6.9 6.1 9.1

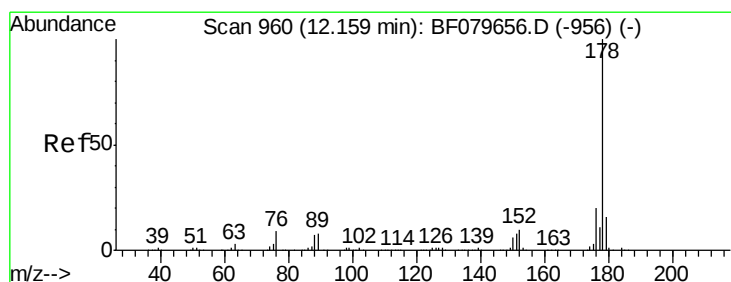
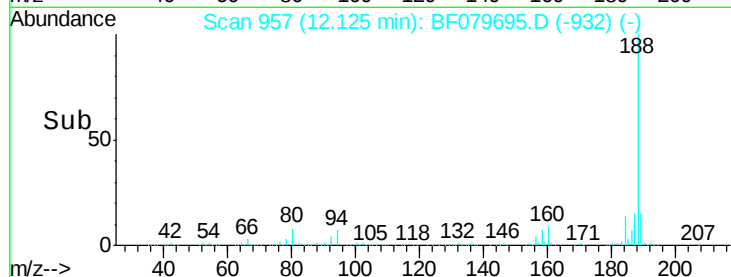
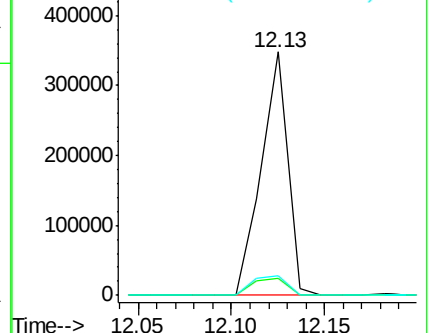
80 8.0 6.2 9.2



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: 29.96 ng

RT: 12.15 min Scan# 959

Delta R.T. -0.01 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

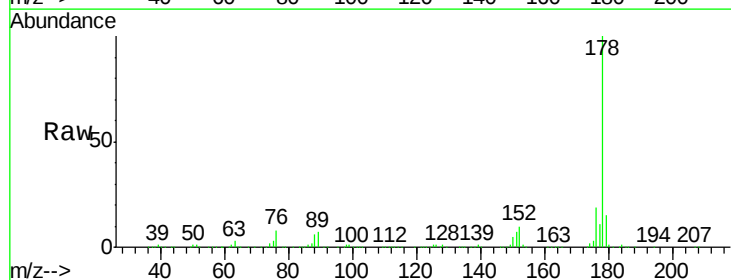
Tgt Ion:178 Resp: 565741

Ion Ratio Lower Upper

178 100

176 19.4 15.8 23.8

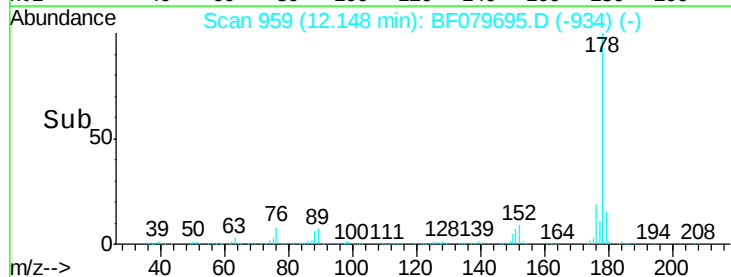
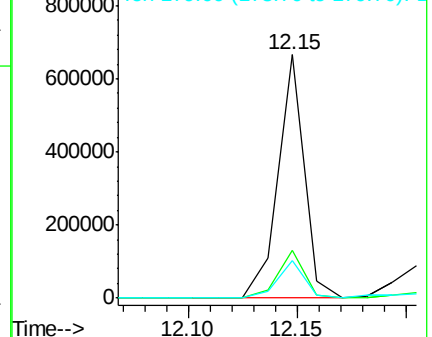
179 15.4 12.7 19.1

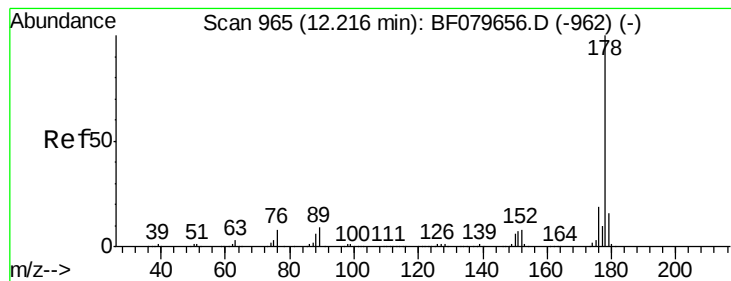


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 5.18 ng

RT: 12.21 min Scan# 964

Delta R.T. -0.01 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampleId :

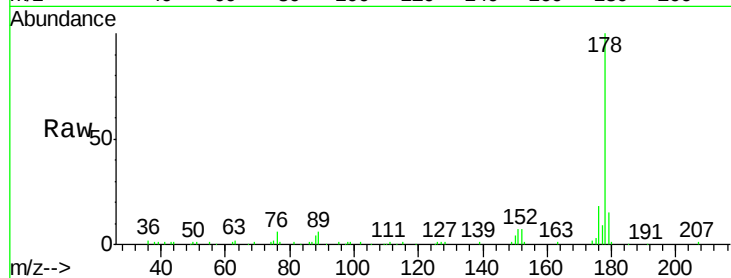
Tot Ion:178 Resp: 98374

Ion Ratio Lower Upper

178 100

176 17.8 15.4 23.0

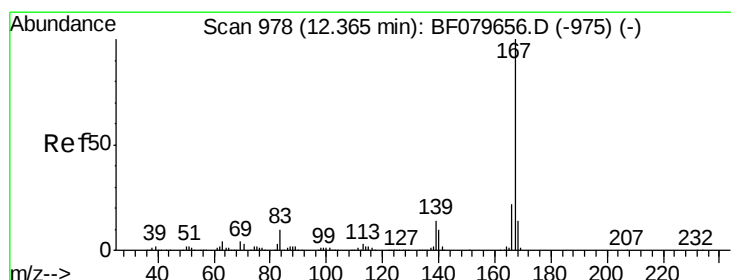
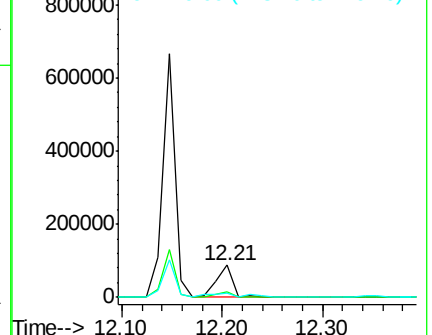
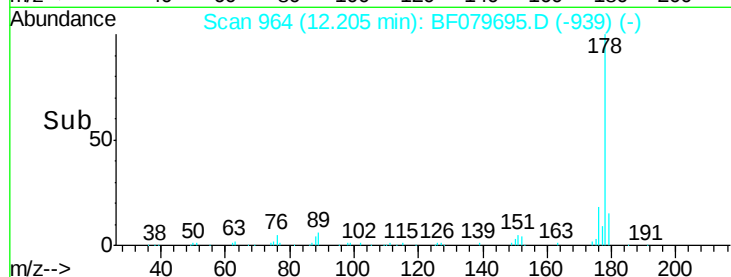
179 15.1 12.6 19.0



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: 3.47 ng

RT: 12.35 min Scan# 977

Delta R.T. -0.01 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

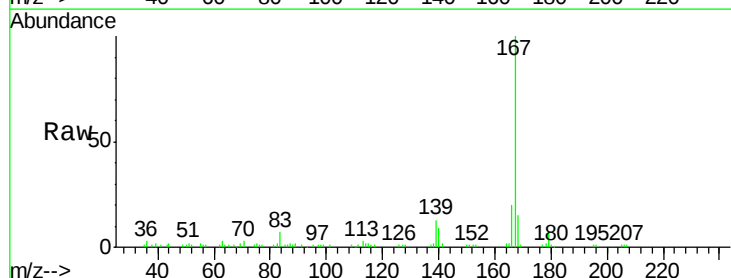
Tgt Ion:167 Resp: 60525

Ion Ratio Lower Upper

167 100

166 19.8 17.4 26.2

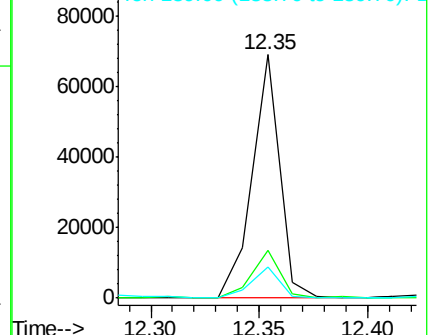
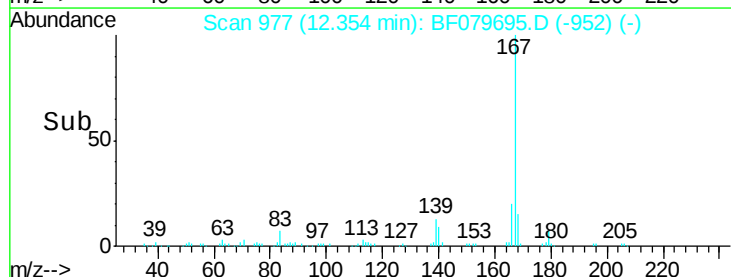
139 12.5 11.3 16.9

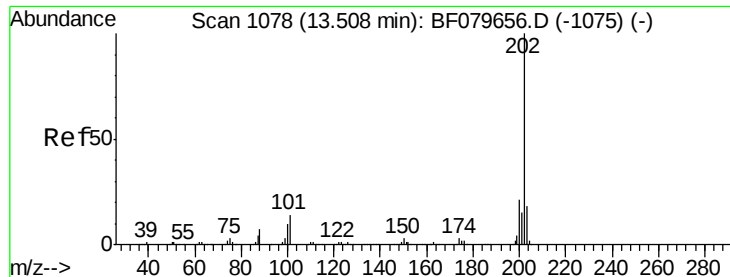


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 25.71 ng

RT: 13.47 min Scan# 1075

Delta R.T. -0.03 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampleId :

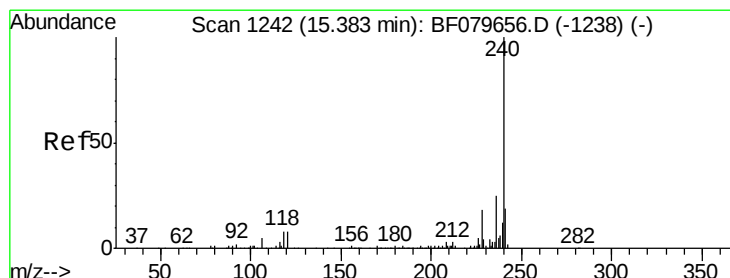
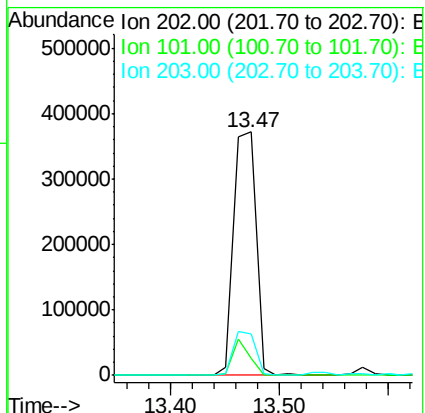
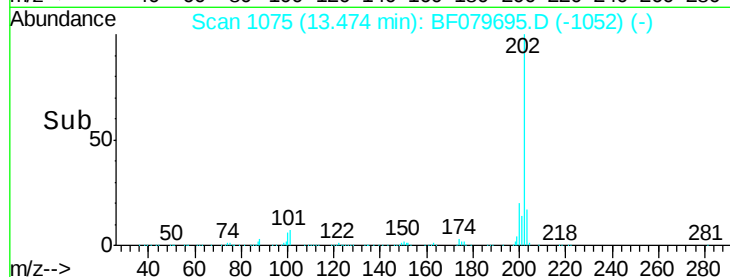
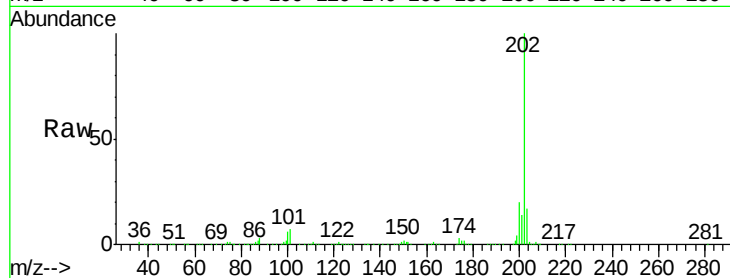
Tot Ion:202 Resp: 523410

Ion Ratio Lower Upper

202 100

101 7.0 0.0 34.0

203 16.8 0.0 37.9



#75

Chrysene-d12

Concen: 20.00 ng

RT: 15.26 min Scan# 1231

Delta R.T. -0.13 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

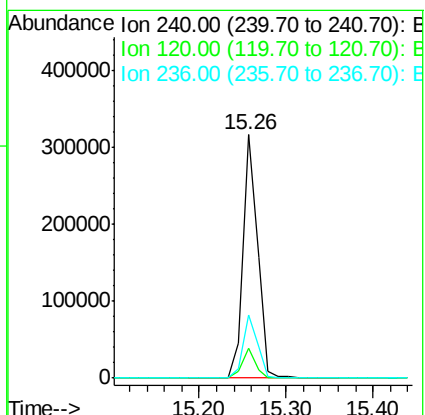
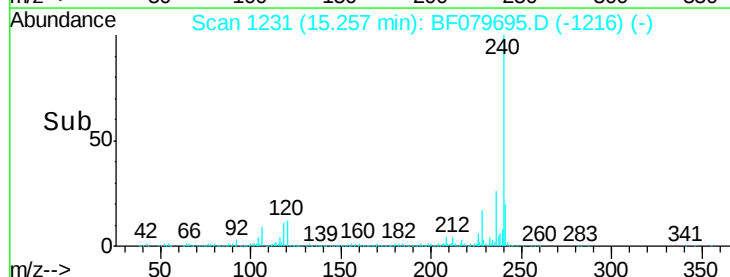
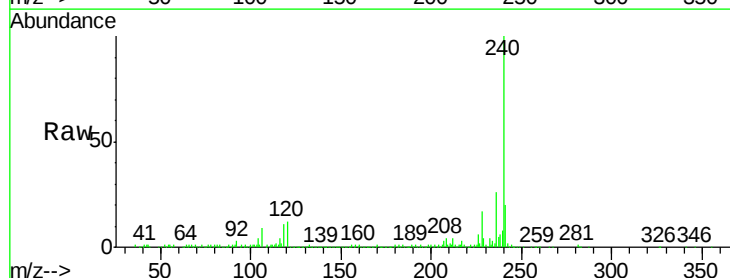
Tgt Ion:240 Resp: 368690

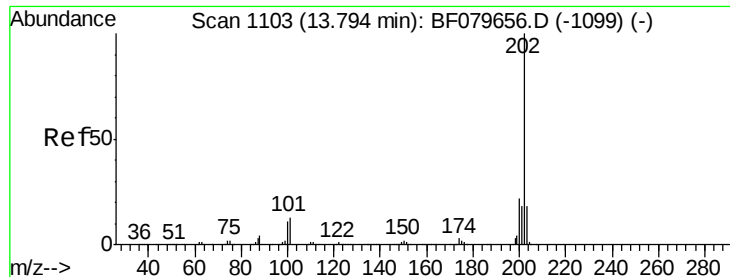
Ion Ratio Lower Upper

240 100

120 12.2 6.4 9.6#

236 25.7 20.2 30.4





#77

Pvrene

Concen: 20.31 ng

RT: 13.74 min Scan# 1098

Delta R.T. -0.06 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampleId :

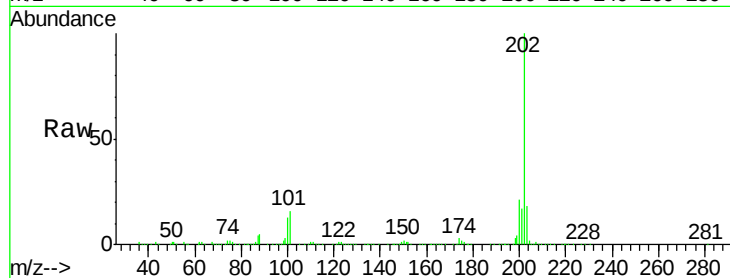
Tot Ion:202 Resp: 431056

Ion Ratio Lower Upper

202 100

200 20.8 17.4 26.0

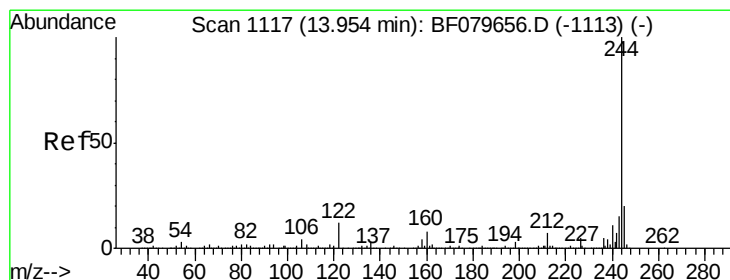
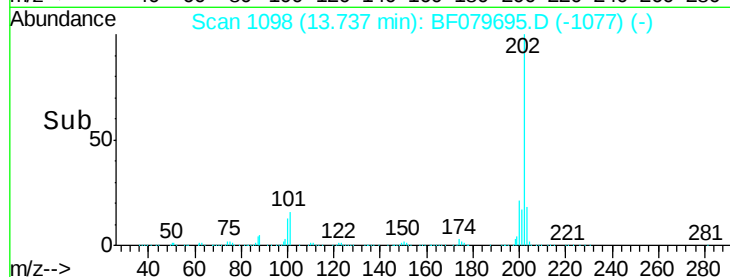
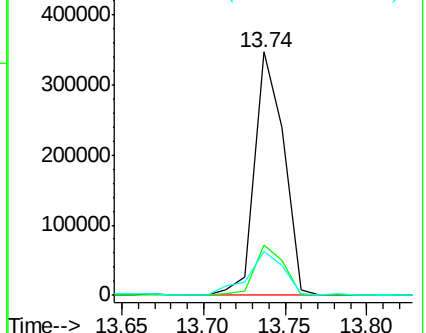
203 18.1 14.5 21.7



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: 11.61 ng

RT: 13.89 min Scan# 1111

Delta R.T. -0.07 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

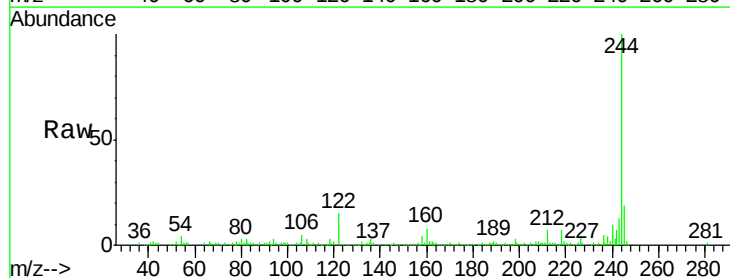
Tgt Ion:244 Resp: 202976

Ion Ratio Lower Upper

244 100

212 7.2 5.9 8.9

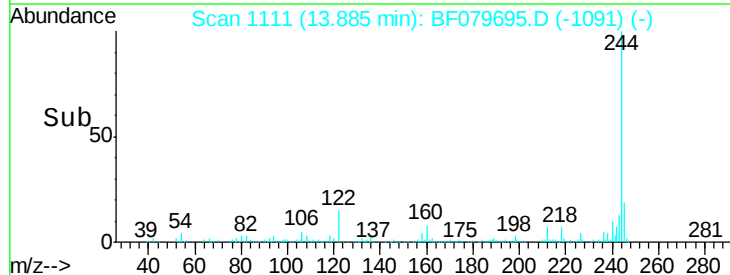
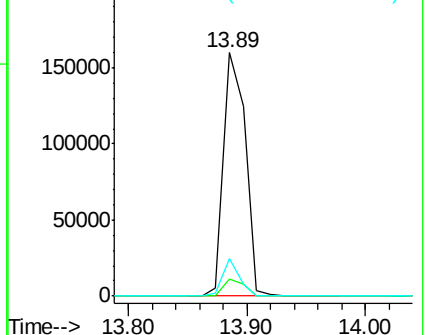
122 15.3 9.8 14.6#

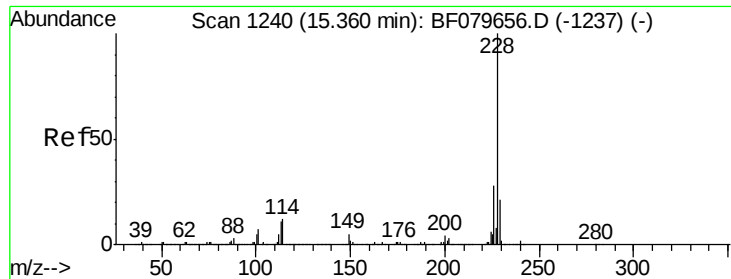


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 11.36 ng

RT: 15.25 min Scan# 1230

Delta R.T. -0.11 min

Lab File: BF079695.D

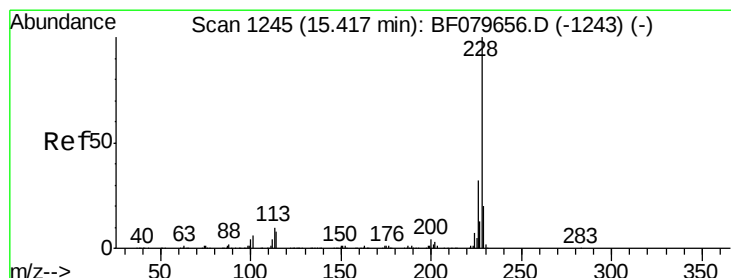
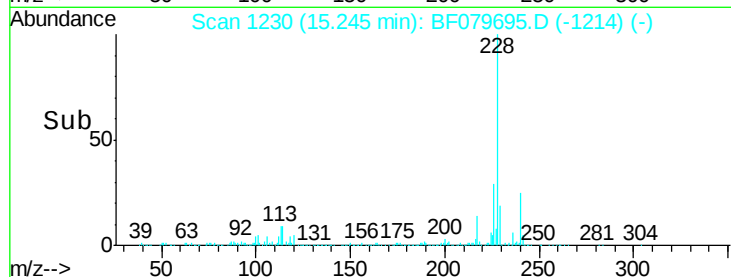
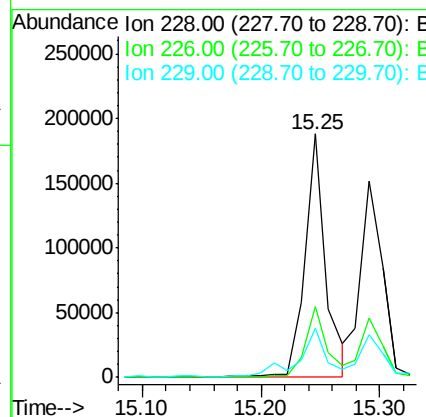
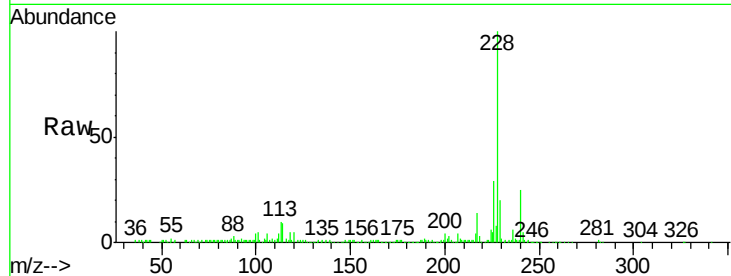
Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampleId :

Tot Ion:228	Resp:	229047
Ion Ratio	Lower	Upper
228	100	
226	29.1	22.5 33.7
229	19.9	16.6 24.8



#82

Chrysene

Concen: 9.64 ng

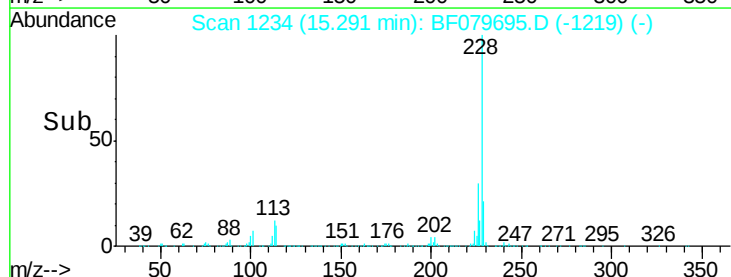
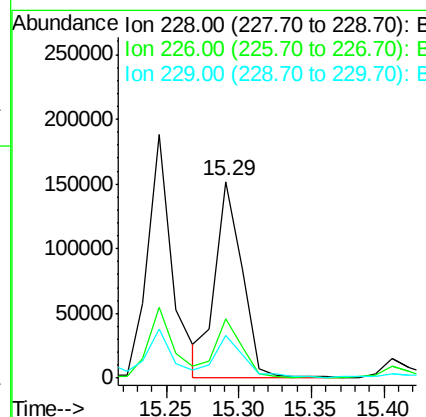
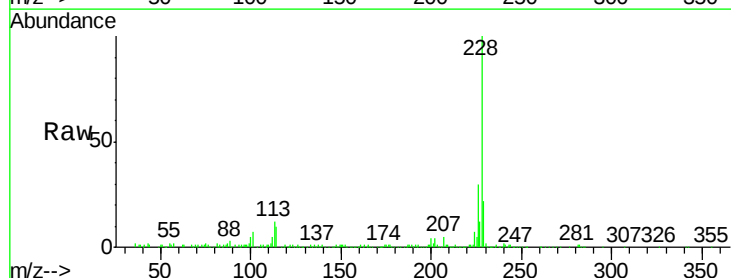
RT: 15.29 min Scan# 1234

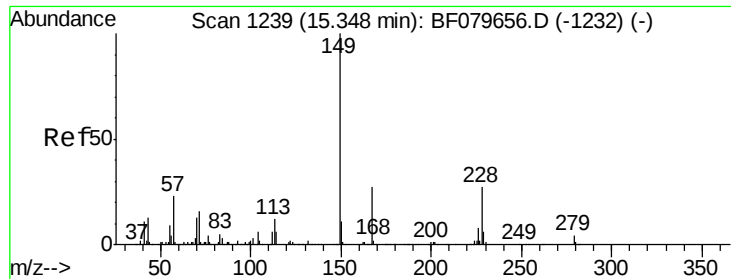
Delta R.T. -0.13 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Tgt Ion:228	Resp:	195643
Ion Ratio	Lower	Upper
228	100	
226	30.3	25.2 37.8
229	21.7	16.3 24.5

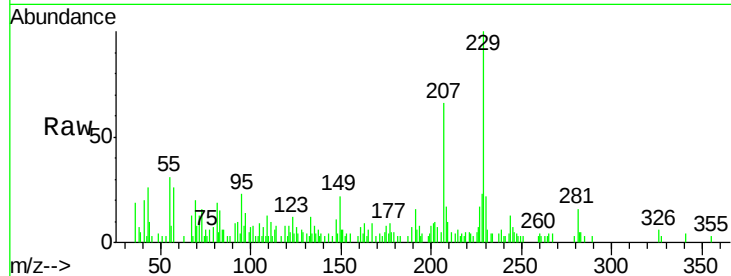




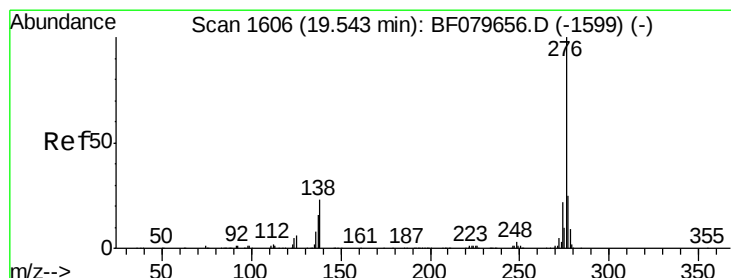
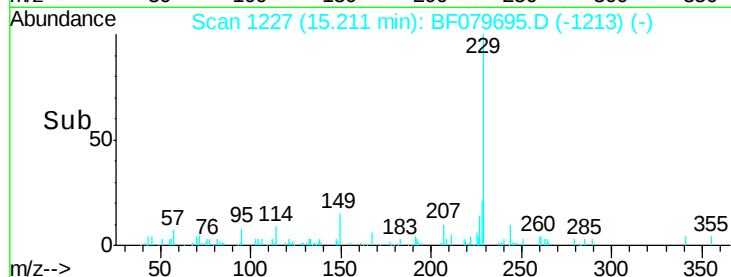
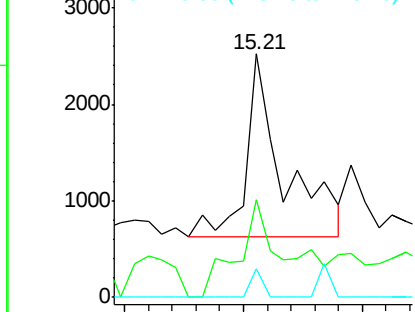
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.53 ng
 RT: 15.21 min Scan# 1227
 Delta R.T. -0.14 min
 Lab File: BF079695.D
 Acq: 4 Jun 2015 8:49

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:149 Resp: 4104
 Ion Ratio Lower Upper
 149 100
 167 40.0 21.6 32.4#
 279 11.9 3.1 4.7#

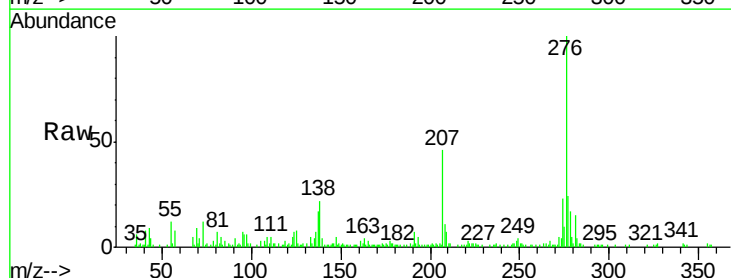


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

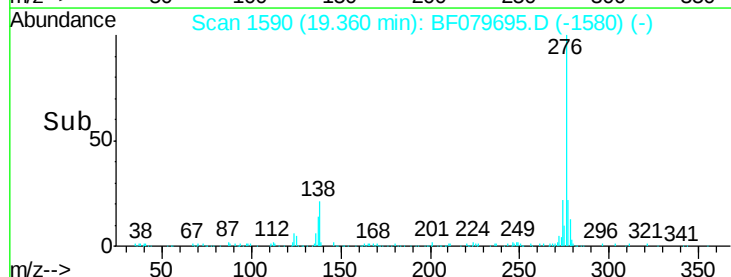
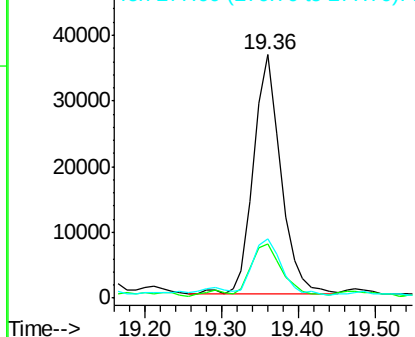


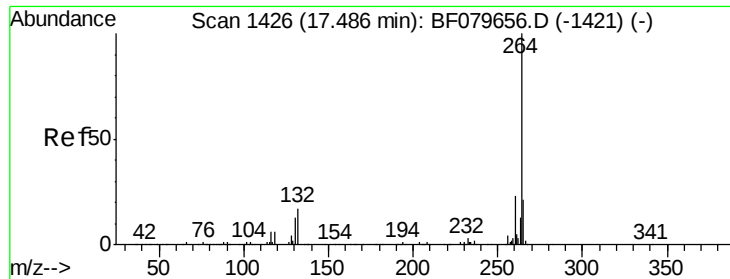
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 4.52 ng
 RT: 19.36 min Scan# 1590
 Delta R.T. -0.18 min
 Lab File: BF079695.D
 Acq: 4 Jun 2015 8:49

Tgt Ion:276 Resp: 89744
 Ion Ratio Lower Upper
 276 100
 138 23.7 21.9 32.9
 277 24.5 20.2 30.4



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

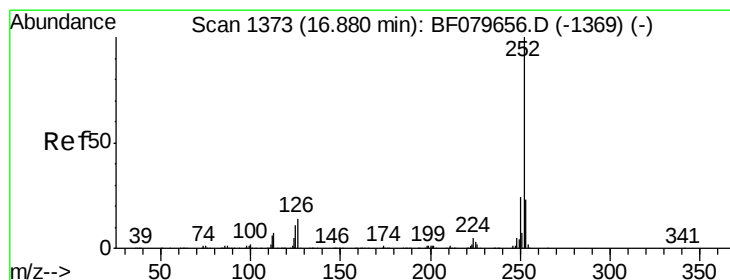
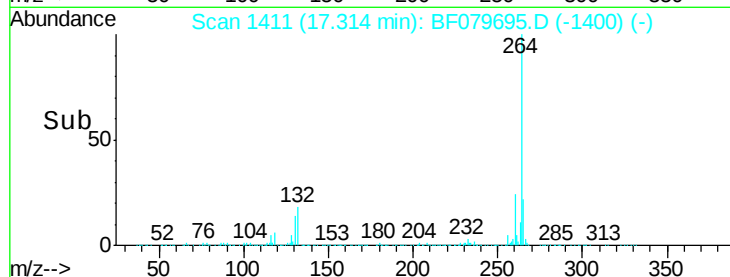
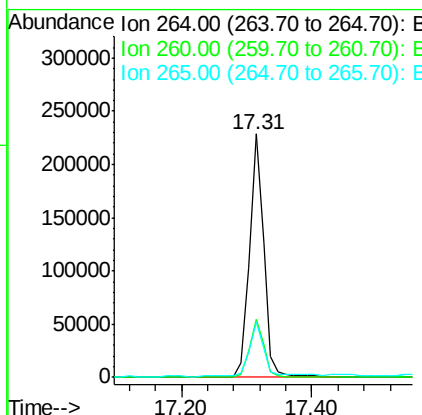
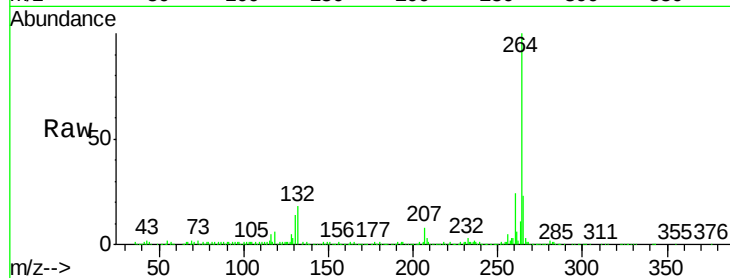




#86
Pervlene-d12
Concen: 20.00 ng
RT: 17.31 min Scan# 1411
Delta R.T. -0.17 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

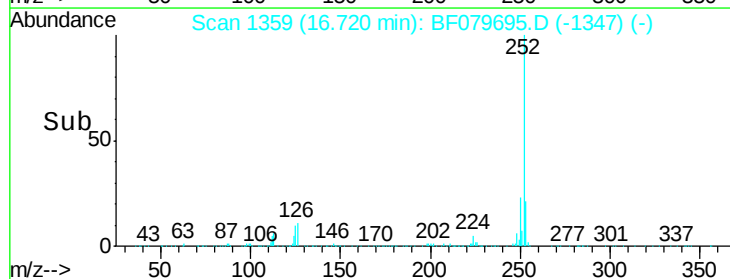
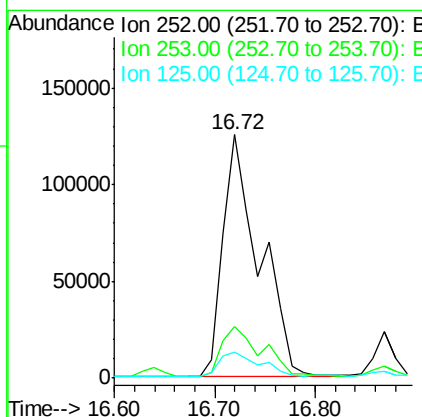
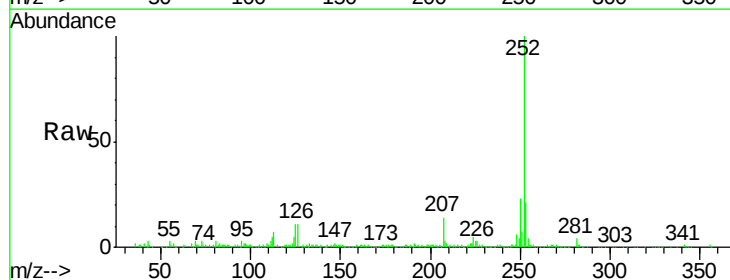
Instrument :
BNA_F
ClientSampleId :

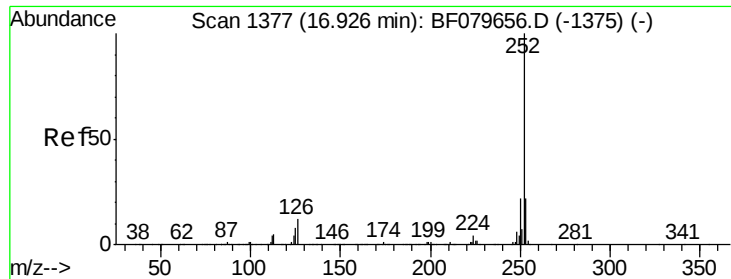
Tot Ion:264 Resp: 349100
Ion Ratio Lower Upper
264 100
260 24.0 18.8 28.2
265 22.6 17.4 26.0



#87
Benzo(b)fluoranthene
Concen: 17.52 ng
RT: 16.72 min Scan# 1359
Delta R.T. -0.16 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Tgt Ion:252 Resp: 316127
Ion Ratio Lower Upper
252 100
253 21.3 18.0 27.0
125 10.9 8.7 13.1

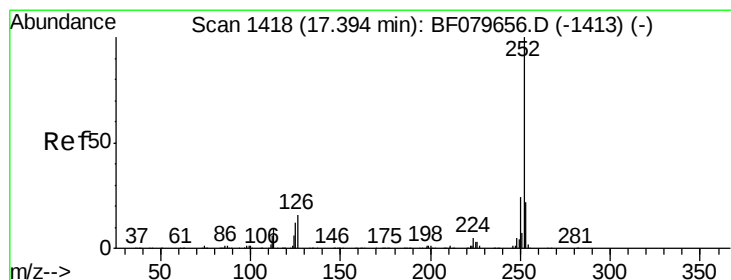
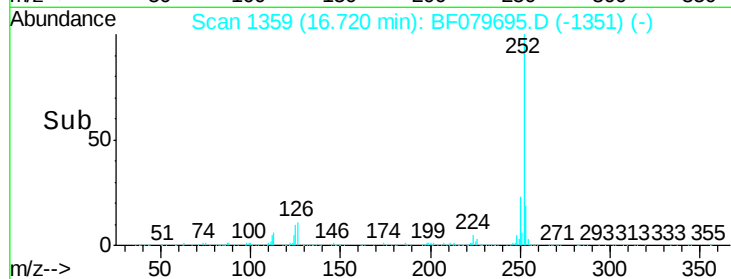
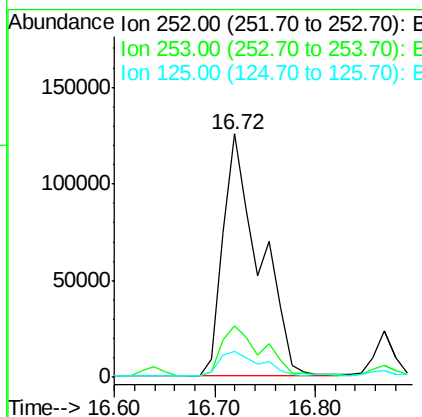
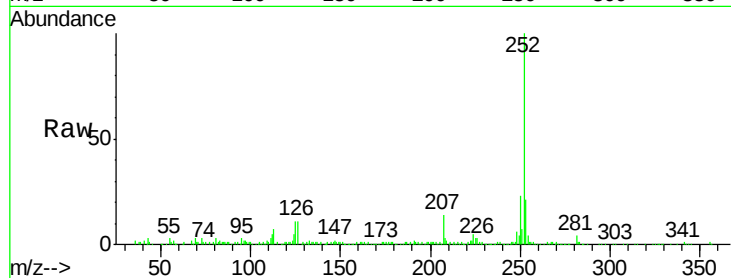




#88
Benzo(k)fluoranthene
Concen: 14.96 ng
RT: 16.72 min Scan# 1359
Delta R.T. -0.21 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

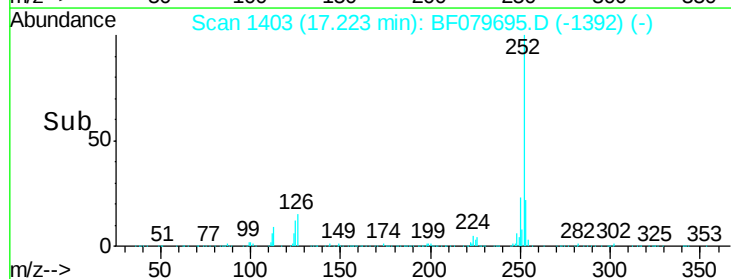
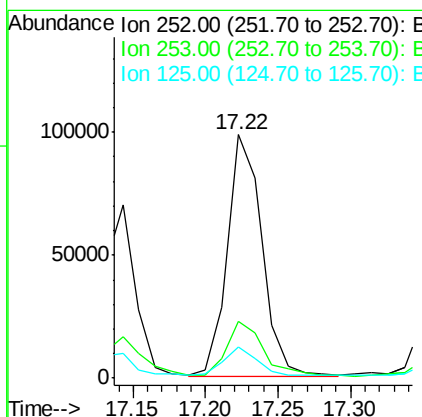
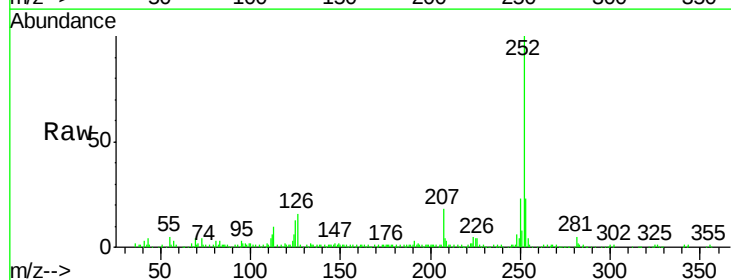
Instrument :
BNA_F
ClientSampleId :

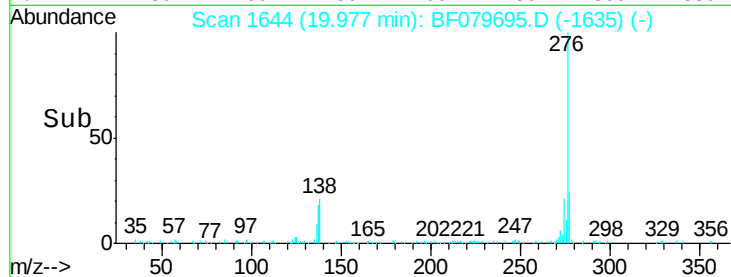
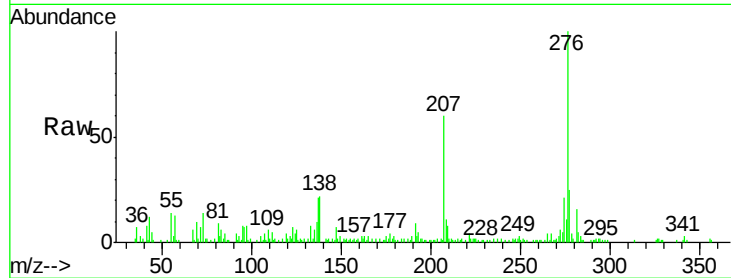
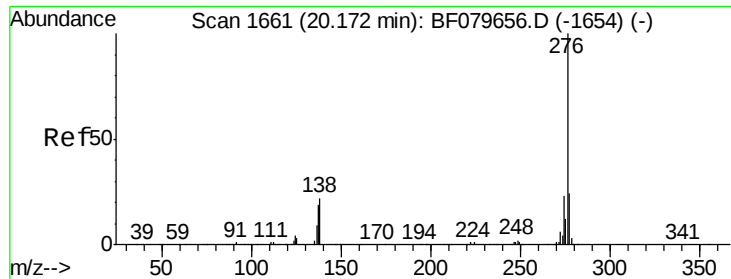
Tot Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.2
125	10.9	7.1	10.7#



#89
Benzo(a)pyrene
Concen: 9.25 ng
RT: 17.22 min Scan# 1403
Delta R.T. -0.17 min
Lab File: BF079695.D
Acq: 4 Jun 2015 8:49

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	17.9	26.9
125	13.0	9.4	14.0





#91

Benzo(a,h,i)perylene

Concen: 4.89 ng

RT: 19.98 min Scan# 1644

Delta R.T. -0.19 min

Lab File: BF079695.D

Acq: 4 Jun 2015 8:49

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 276 Resp: 85669

Ion Ratio Lower Upper

276 100

277 24.9 19.1 28.7

138 22.5 17.4 26.0

