

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF060315\
 Data File : BF079690.D
 Acq On : 4 Jun 2015 6:24
 Operator : TP/IZ
 Sample : G2427-09
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 HB-9A-DEL3(0-2)

Quant Time: Jun 04 07:13:13 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 06:38:30 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.52	152	101277	20.00	ng	0.00
21) Naphthalene-d8	8.81	136	389456	20.00	ng	0.00
38) Acenaphthene-d10	10.59	164	207609	20.00	ng	0.00
63) Phenanthrene-d10	12.11	188	408701	20.00	ng	0.01
75) Chrysene-d12	15.18	240	424143	20.00	ng	0.14
86) Perylene-d12	17.18	264	409164	20.00	ng	0.19

System Monitoring Compounds

5) 2-Fluorophenol	6.14	112	443222	79.47	ng	0.01
7) Phenol-d6	7.11	99	598536	81.51	ng	0.00
23) Nitrobenzene-d5	8.08	82	316045	49.50	ng	0.01
41) 2,4,6-Tribromophenol	11.39	330	123041	71.81	ng	0.01
44) 2-Fluorobiphenyl	9.88	172	760148	52.96	ng	0.00
78) Terphenyl-d14	13.84	244	869525	50.06	ng	0.07

Target Compounds

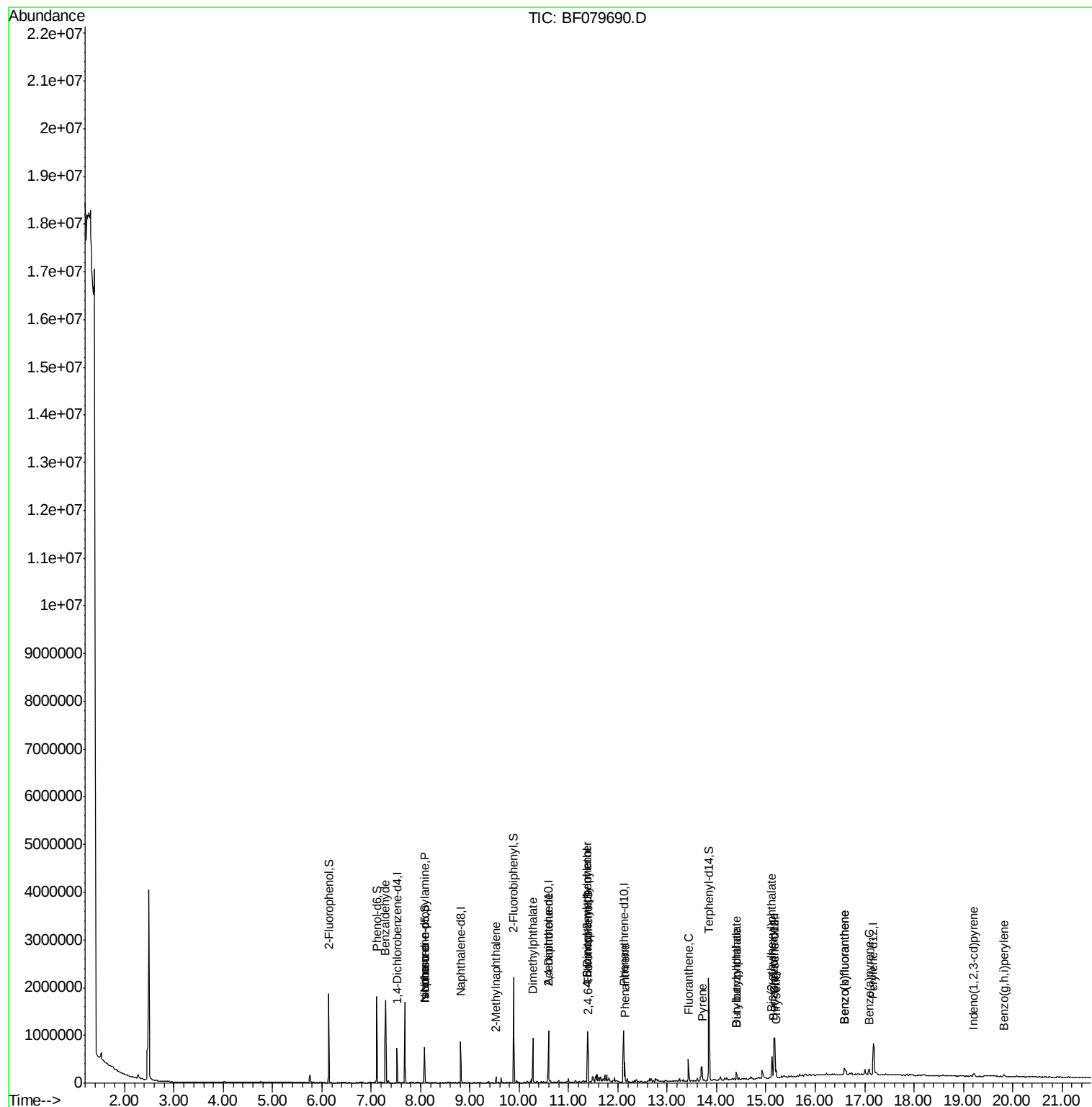
						Qvalue
9) Benzaldehyde	7.29	77	10757	2.53	ng	95
19) n-Nitroso-di-n-propylamine	8.08	70	41077	8.18	ng	# 75
25) Isophorone	8.08	82	315028	23.73	ng	# 65
37) 2-Methylnaphthalene	9.53	142	30832	2.27	ng	99
49) Dimethylphthalate	10.27	163	331554	21.80	ng	98
56) 2,4-Dinitrotoluene	10.59	165	27168	12.89	ng	# 32
64) 4,6-Dinitro-2-methylphenol	11.38	198	227	8.16	ng	# 1
66) 4-Bromophenyl-phenylether	11.38	248	8527	2.08	ng	# 1
70) Phenanthrene	12.14	178	157036	6.95	ng	98
73) Di-n-butylphthalate	14.40	149	43712	6.95	ng	99
74) Fluoranthene	13.43	202	199868	8.20	ng	98
77) Pyrene	13.70	202	180014	7.37	ng	98
79) Butylbenzylphthalate	14.40	149	43712	7.26	ng	98
80) Benzo(a)anthracene	15.15	228	104475	4.50	ng	98
82) Chrysene	15.20	228	93134	3.99	ng	95
83) Bis(2-ethylhexyl)phthalate	15.12	149	128755	11.85	ng	# 96
85) Indeno(1,2,3-cd)pyrene	19.21	276	53570	2.35	ng	93
87) Benzo(b)fluoranthene	16.58	252	151848	7.18	ng	# 97
88) Benzo(k)fluoranthene	16.58	252	151848	6.13	ng	# 95
89) Benzo(a)pyrene	17.10	252	82404	3.99	ng	99
91) Benzo(g,h,i)perylene	19.83	276	45583	2.22	ng	98

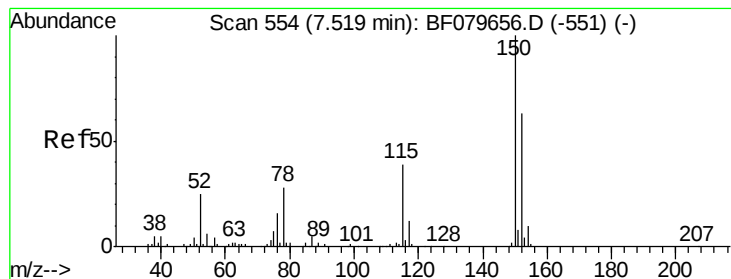
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

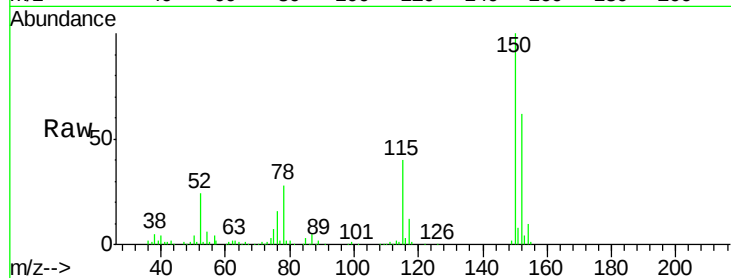
Tgt Ion:152 Resp: 101277

Ion Ratio Lower Upper

152 100

150 161.9 126.7 190.1

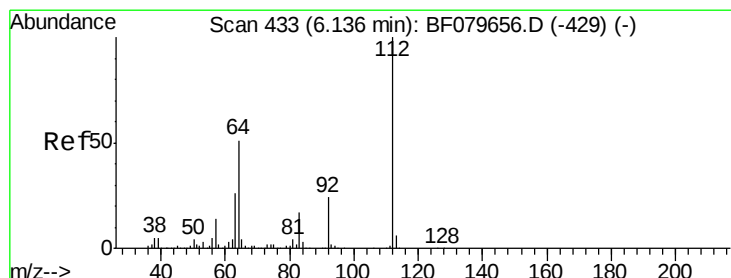
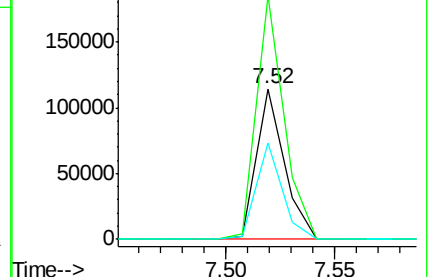
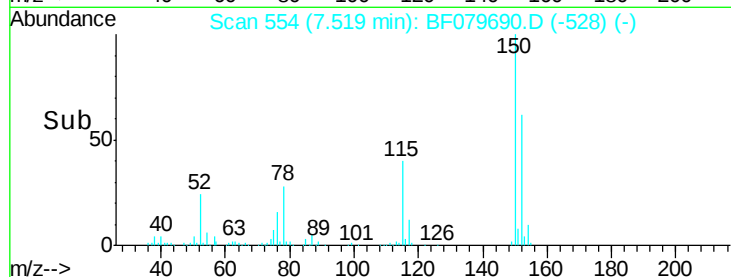
115 64.4 49.2 73.8



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



#5

2-Fluorophenol

Concen: 79.47 ng

RT: 6.14 min Scan# 433

Delta R.T. 0.01 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

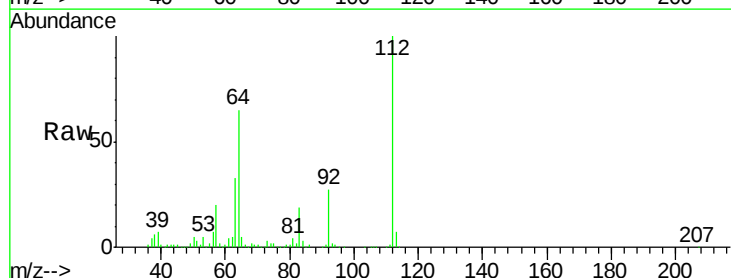
Tgt Ion:112 Resp: 443222

Ion Ratio Lower Upper

112 100

64 64.6 41.1 61.7#

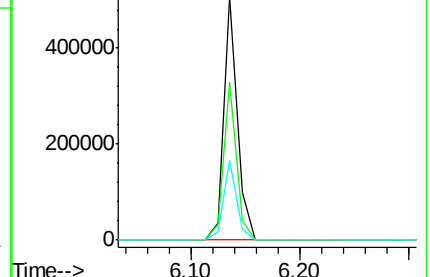
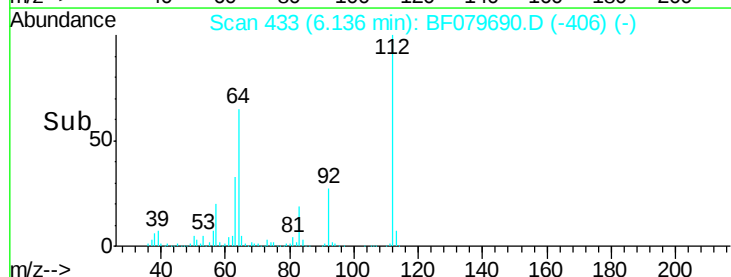
63 32.7 20.5 30.7#

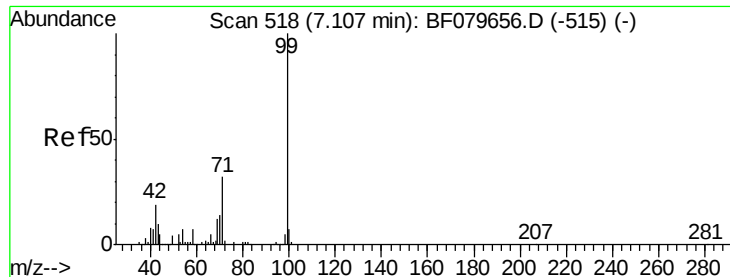


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 81.51 ng

RT: 7.11 min Scan# 518

Delta R.T. 0.00 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

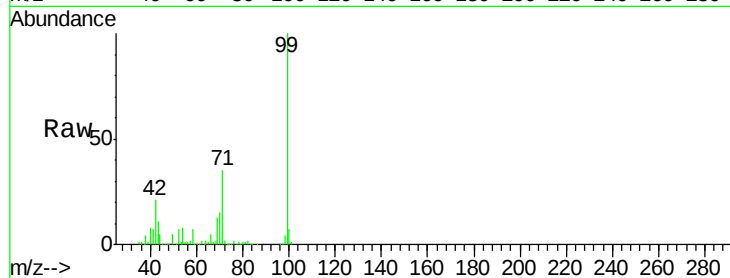
Tgt Ion: 99 Resp: 598536

Ion Ratio Lower Upper

99 100

42 21.3 15.2 22.8

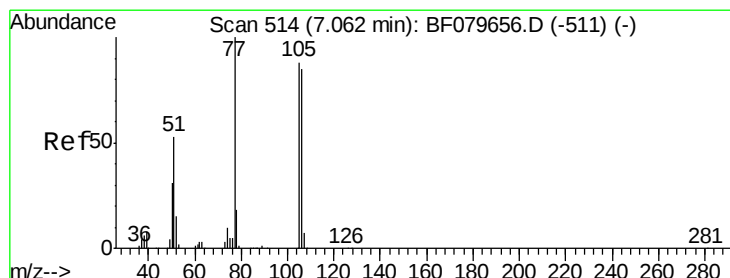
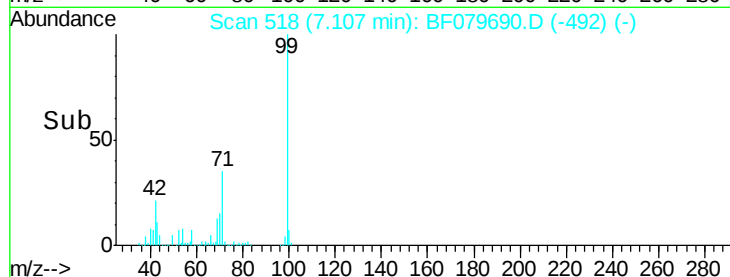
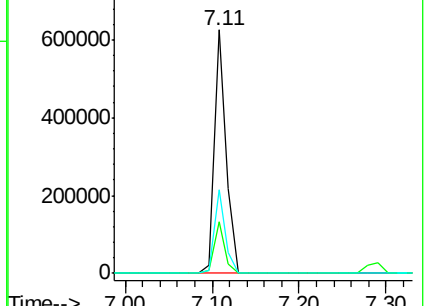
71 34.6 25.9 38.9



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



#9

Benzaldehyde

Concen: 2.53 ng

RT: 7.29 min Scan# 534

Delta R.T. 0.23 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

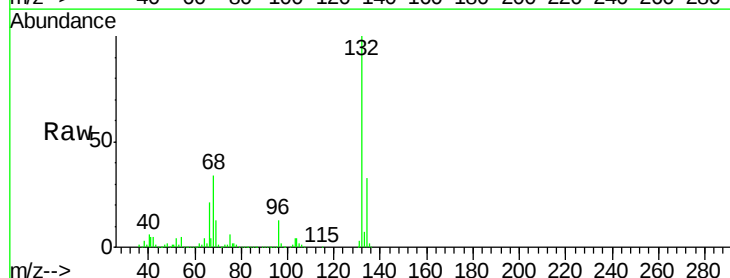
Tgt Ion: 77 Resp: 10757

Ion Ratio Lower Upper

77 100

105 87.1 68.2 108.2

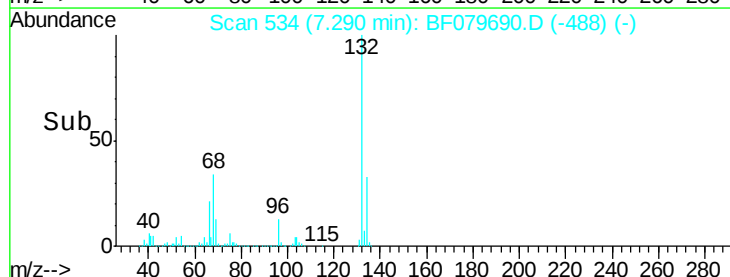
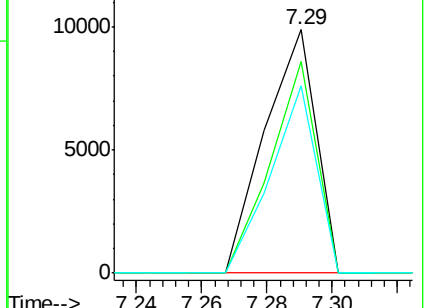
106 76.7 64.9 104.9

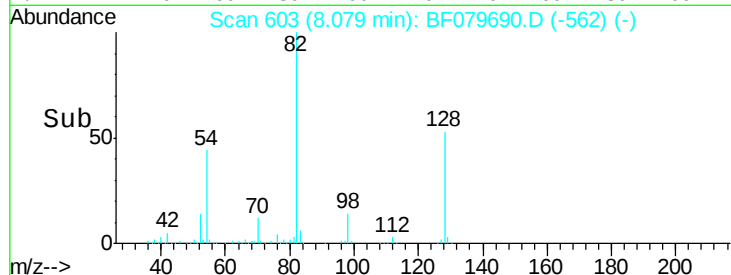
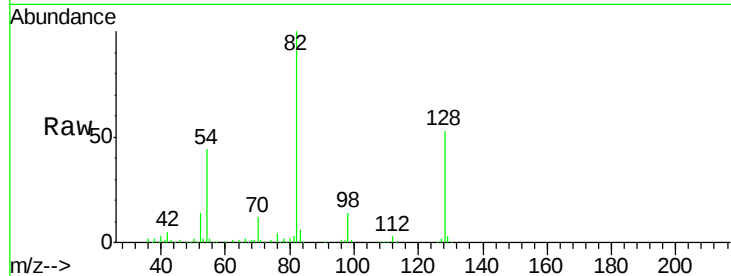
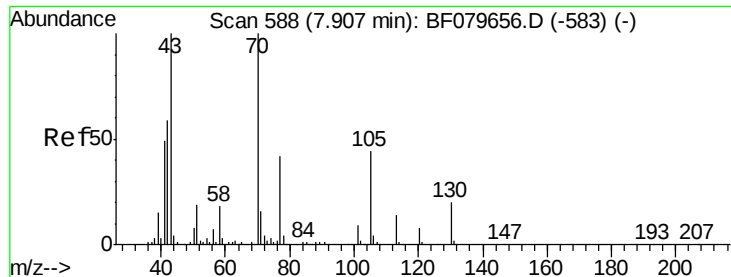


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B

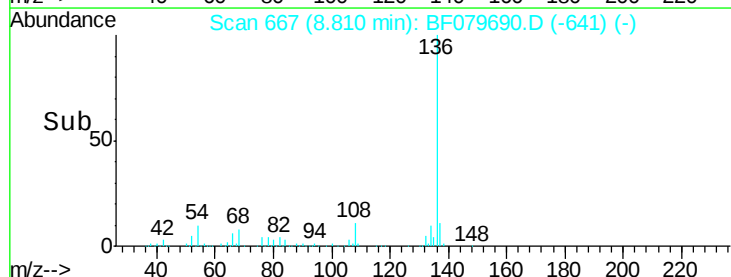
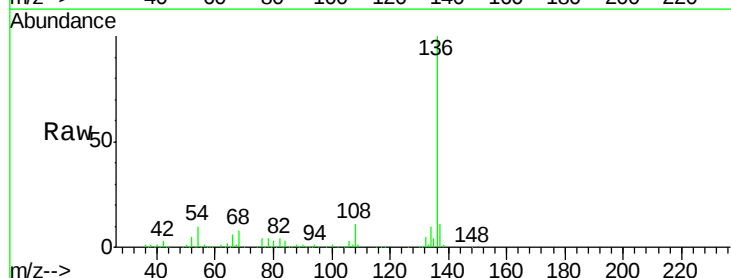
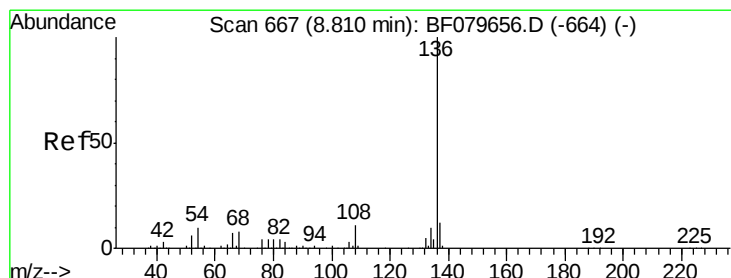
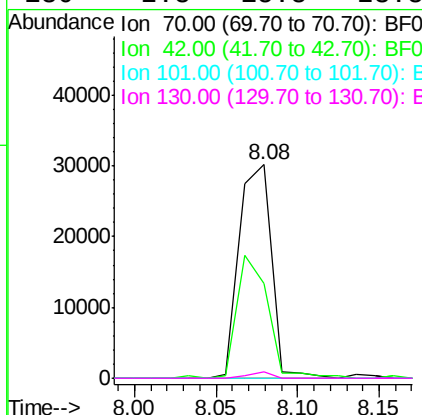




#19
n-Nitroso-di-n-propylamine
Concen: 8.18 ng
RT: 8.08 min Scan# 603
Delta R.T. 0.17 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

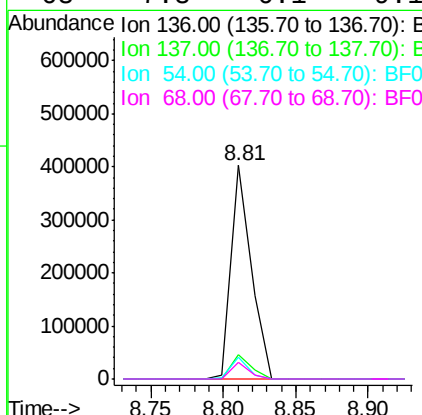
Instrument :
BNA_F
ClientSampleId :
HB-9A-DEL3(0-2)

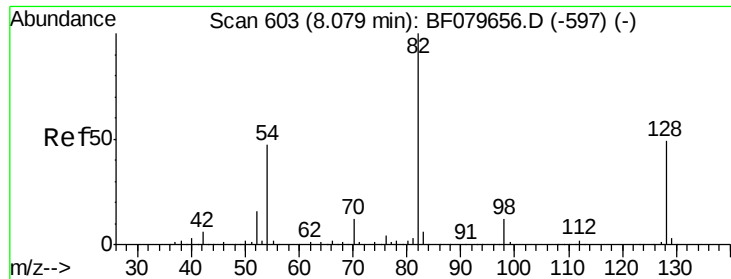
Tgt Ion: 70 Resp: 41077
Ion Ratio Lower Upper
70 100
42 44.1 47.7 71.5#
101 0.0 7.4 11.0#
130 2.8 15.8 23.8#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.81 min Scan# 667
Delta R.T. 0.00 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

Tgt Ion: 136 Resp: 389456
Ion Ratio Lower Upper
136 100
137 11.2 9.3 13.9
54 10.3 8.3 12.5
68 7.8 6.1 9.1

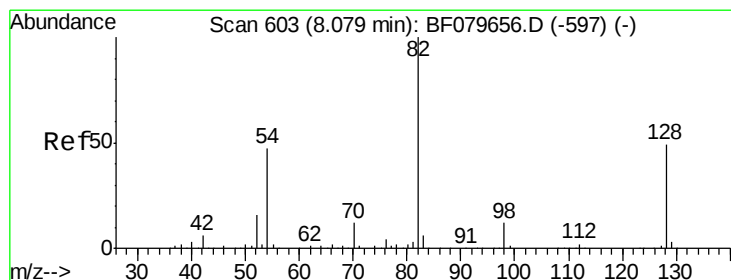
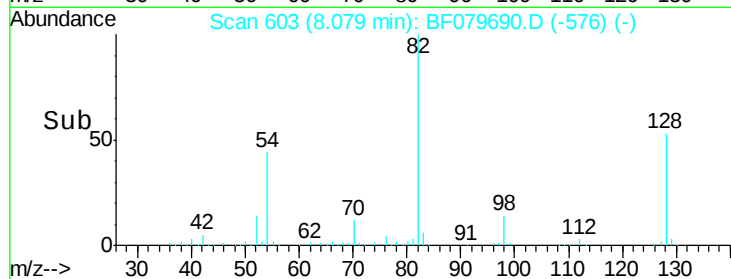
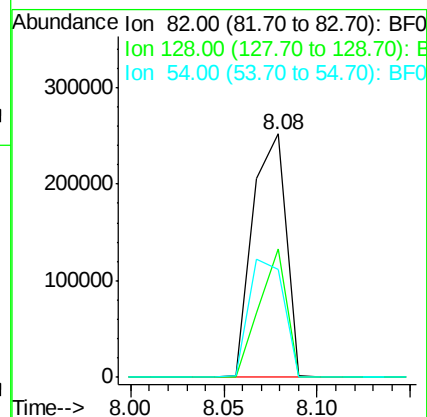
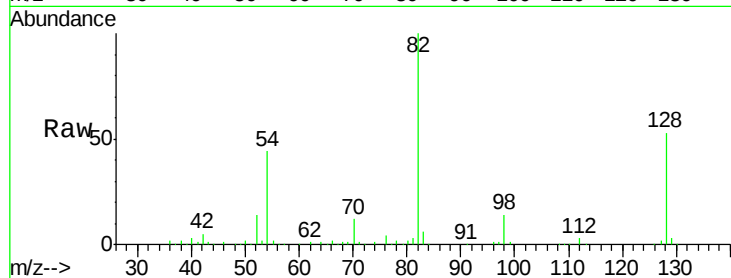




#23
 Nitrobenzene-d5
 Concen: 49.50 ng
 RT: 8.08 min Scan# 603
 Delta R.T. 0.01 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

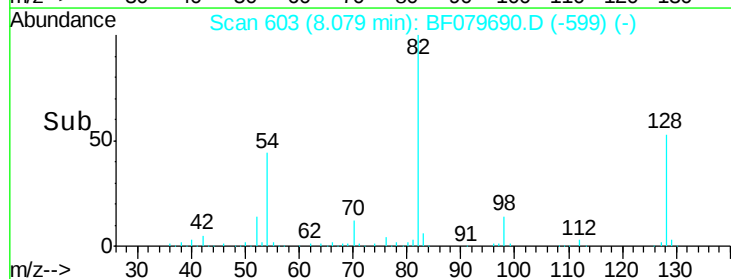
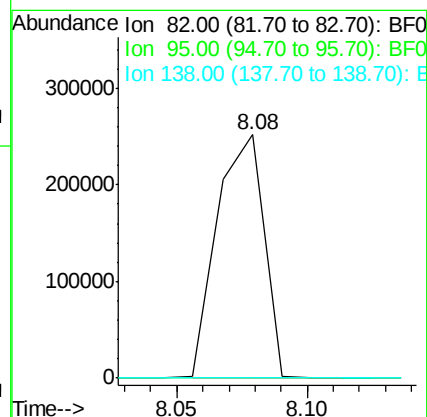
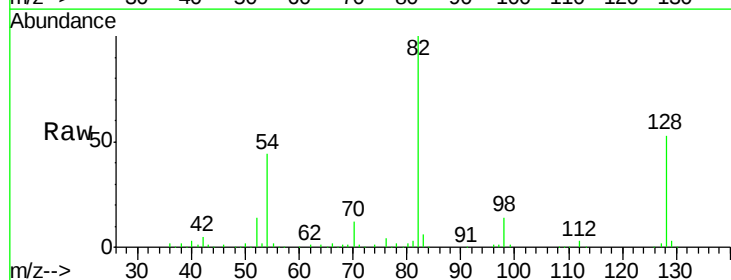
Instrument :
 BNA_F
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 HB-9A-DEL3(0-2)

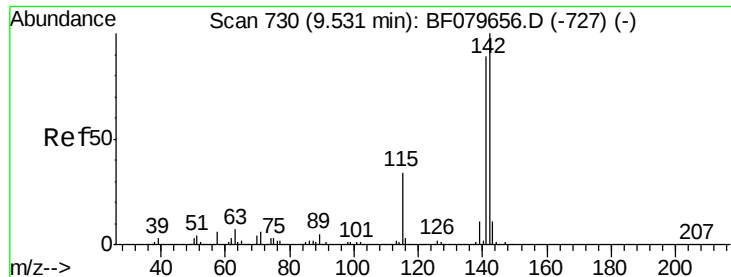
Tgt Ion: 82 Resp: 316045
 Ion Ratio Lower Upper
 82 100
 128 52.7 39.4 59.0
 54 44.3 37.4 56.0



#25
 Isophorone
 Concen: 23.73 ng
 RT: 8.08 min Scan# 603
 Delta R.T. -0.25 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

Tgt Ion: 82 Resp: 315028
 Ion Ratio Lower Upper
 82 100
 95 0.0 5.4 8.2#
 138 0.0 14.4 21.6#

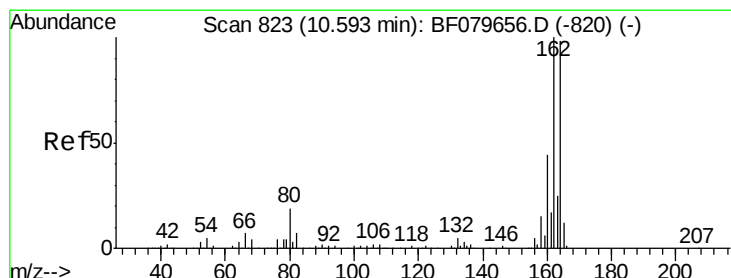
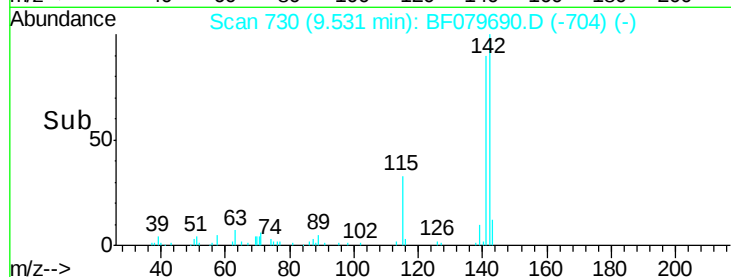
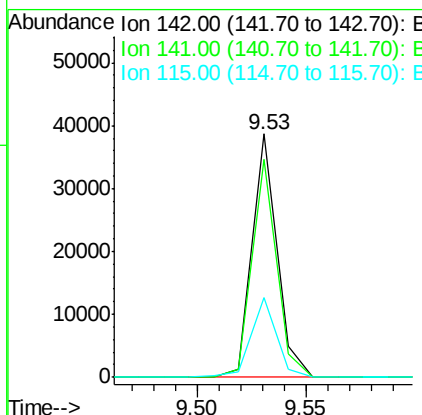
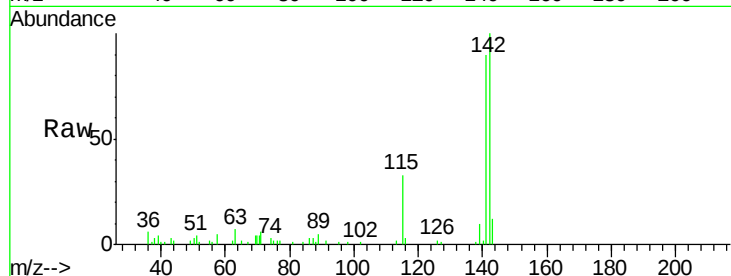




#37
2-Methylnaphthalene
Concen: 2.27 ng
RT: 9.53 min Scan# 730
Delta R.T. 0.00 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

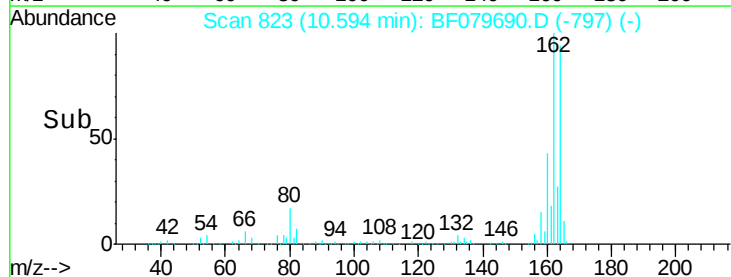
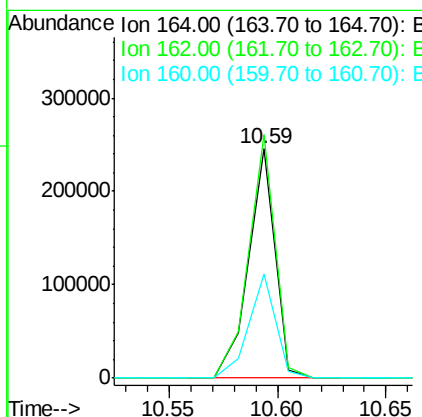
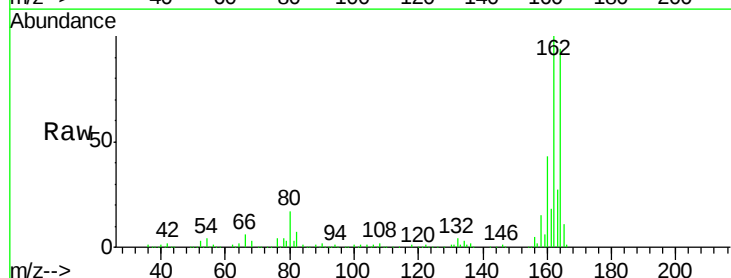
Instrument :
BNA_F
ClientSampleId :
HB-9A-DEL3(0-2)

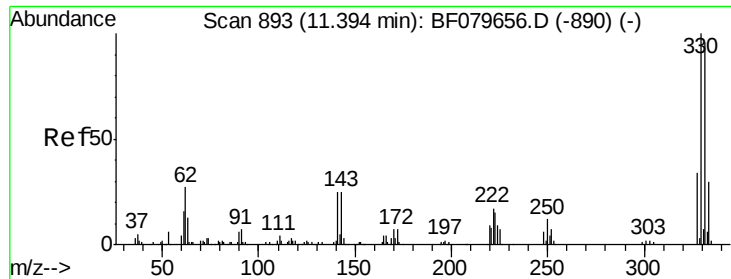
Tgt Ion:142 Resp: 30832
Ion Ratio Lower Upper
142 100
141 89.7 71.4 107.0
115 33.0 27.3 40.9



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 10.59 min Scan# 823
Delta R.T. 0.00 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

Tgt Ion:164 Resp: 207609
Ion Ratio Lower Upper
164 100
162 106.2 82.0 123.0
160 45.6 35.9 53.9

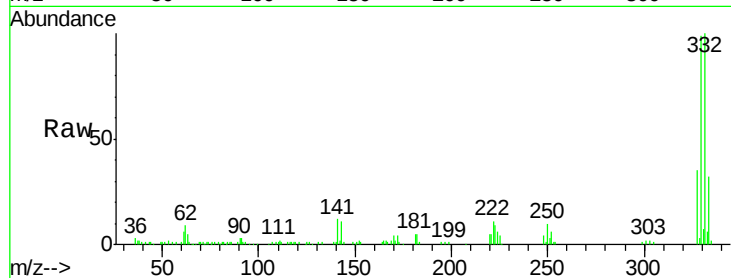




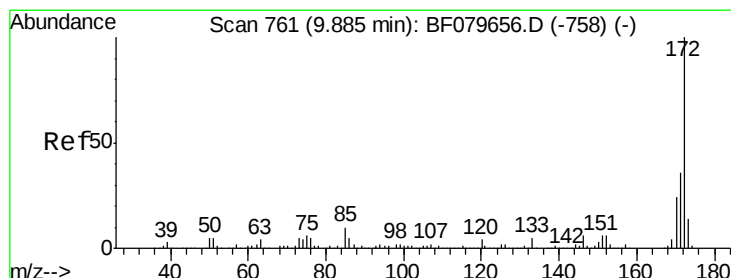
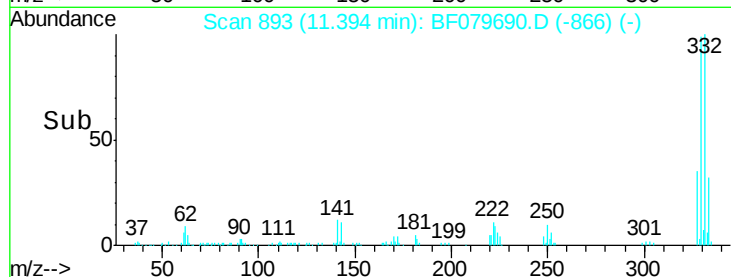
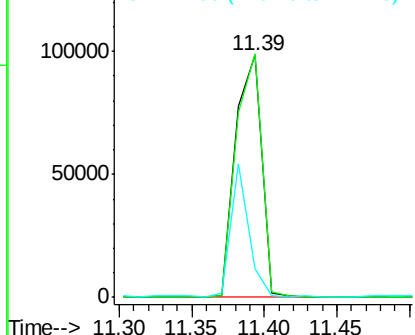
#41
 2,4,6-Tribromophenol
 Concen: 71.81 ng
 RT: 11.39 min Scan# 893
 Delta R.T. 0.01 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

Instrument :
 BNA_F
 ClientSampleId :
 HB-9A-DEL3(0-2)

Tgt Ion	Ratio	Lower	Upper
330	100		
332	98.7	77.3	115.9
141	40.2	27.4	41.2

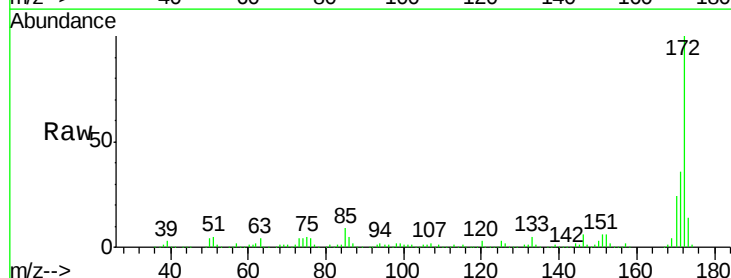


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

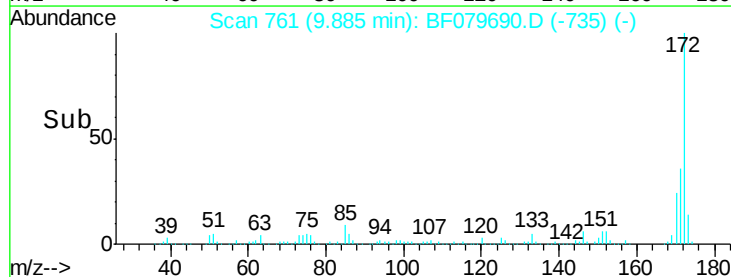
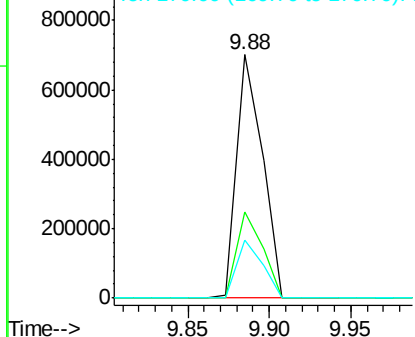


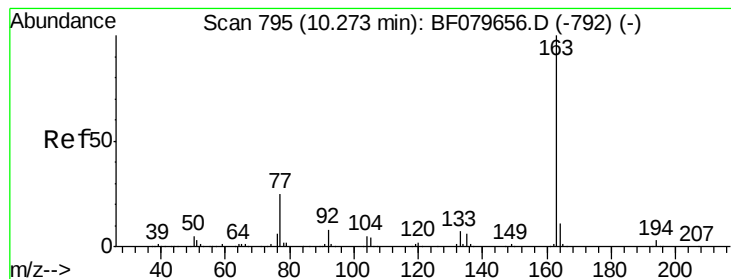
#44
 2-Fluorobiphenyl
 Concen: 52.96 ng
 RT: 9.88 min Scan# 761
 Delta R.T. 0.00 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.6	28.8	43.2
170	23.6	19.2	28.8



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: 21.80 ng

RT: 10.27 min Scan# 795

Delta R.T. 0.00 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

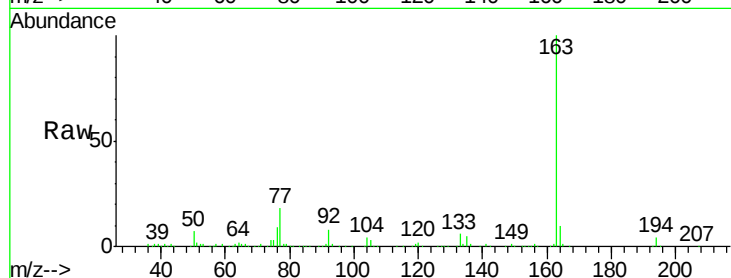
Tgt Ion:163 Resp: 331554

Ion Ratio Lower Upper

163 100

194 3.6 2.6 3.8

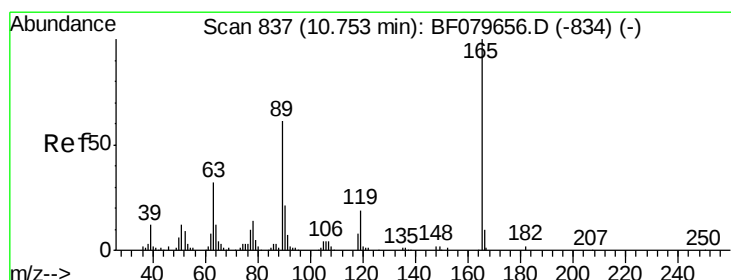
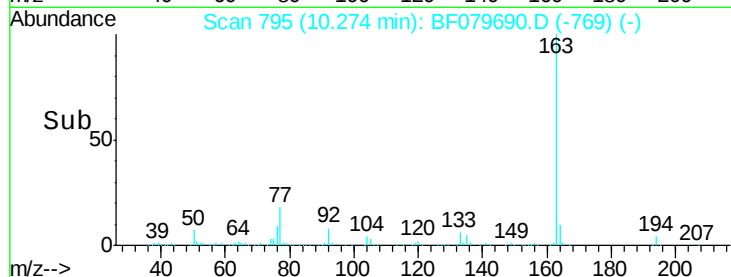
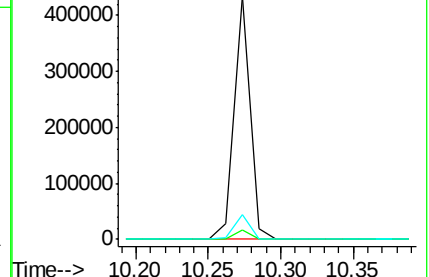
164 10.0 8.6 12.8



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



#56

2,4-Dinitrotoluene

Concen: 12.89 ng

RT: 10.59 min Scan# 823

Delta R.T. -0.16 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Tgt Ion:165 Resp: 27168

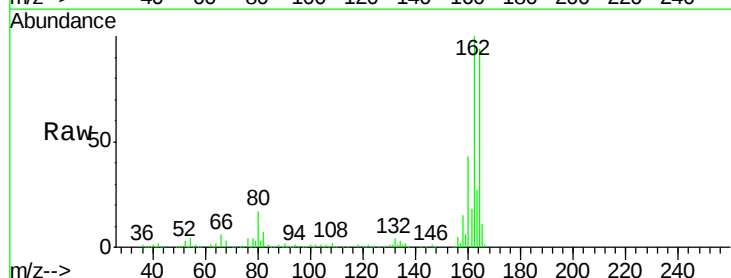
Ion Ratio Lower Upper

165 100

63 1.5 25.5 38.3#

89 1.6 48.5 72.7#

182 0.0 1.9 2.9#

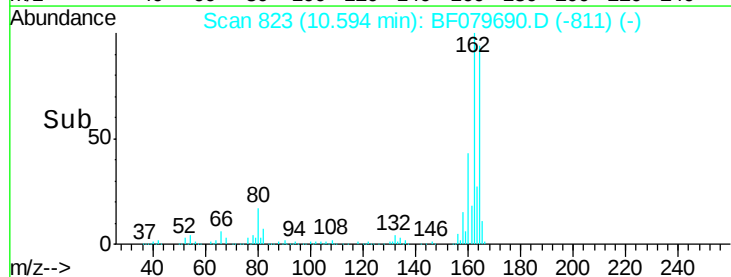
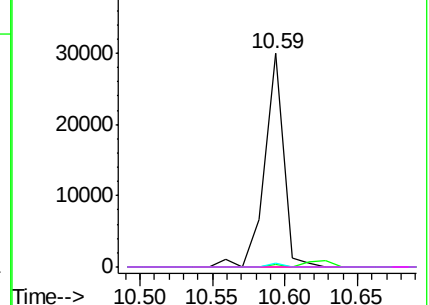


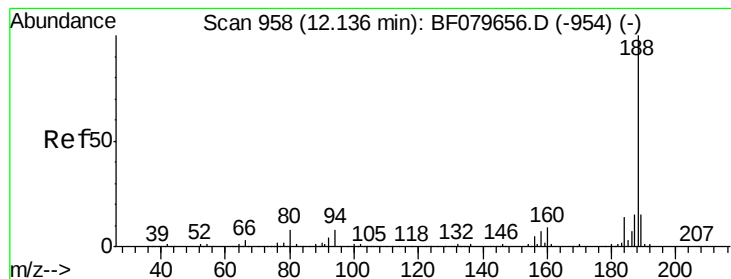
Abundance Ion 165.00 (164.70 to 165.70): E

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





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 12.11 min Scan# 956

Delta R.T. 0.01 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

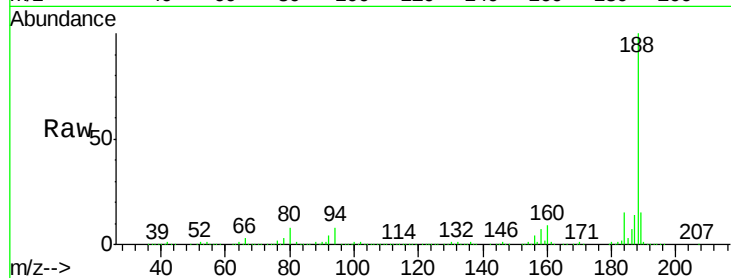
Tgt Ion:188 Resp: 408701

Ion Ratio Lower Upper

188 100

94 7.9 6.1 9.1

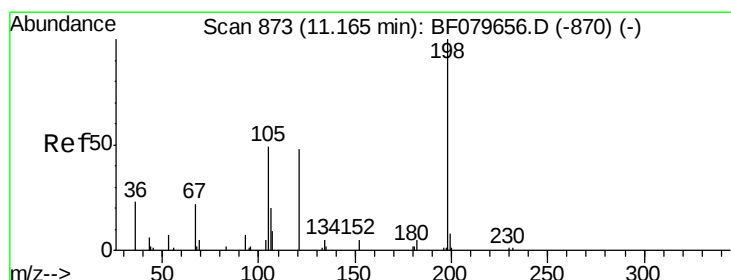
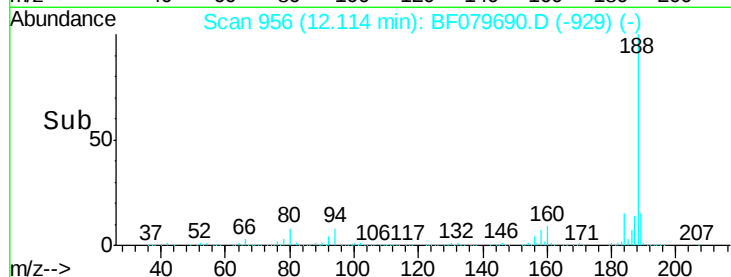
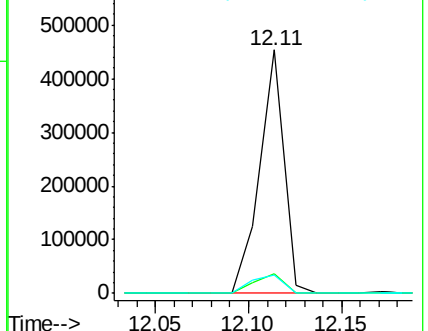
80 7.7 6.2 9.2



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



#64

4,6-Dinitro-2-methylphenol

Concen: 8.16 ng

RT: 11.38 min Scan# 892

Delta R.T. 0.22 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

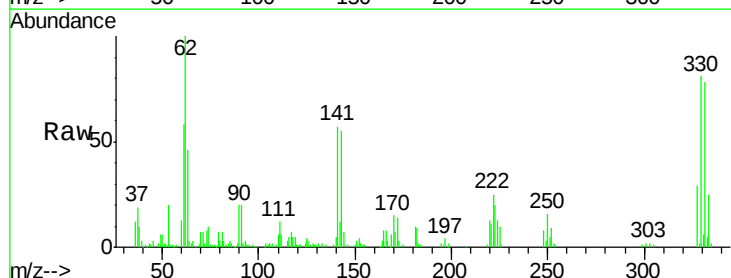
Tgt Ion:198 Resp: 227

Ion Ratio Lower Upper

198 100

51 441.7 46.1 86.1#

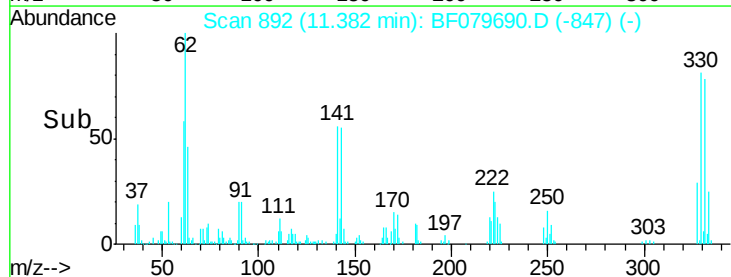
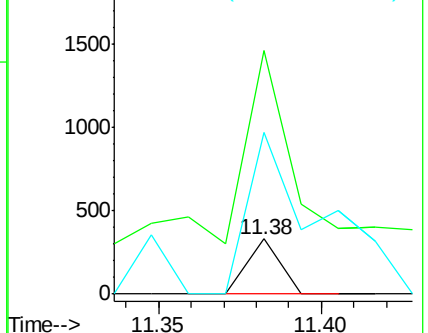
105 293.1 34.6 74.6#

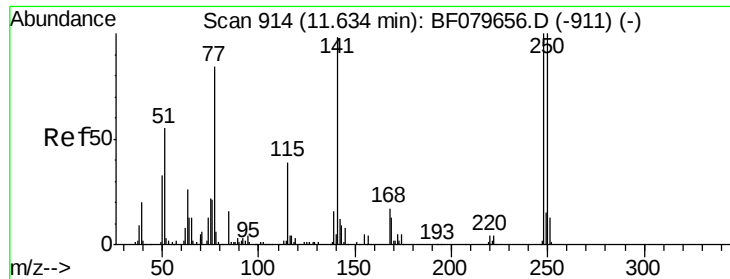


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E

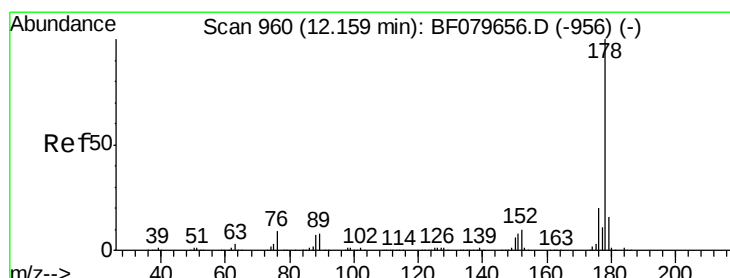
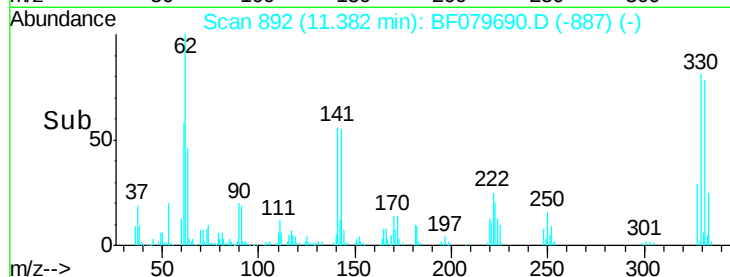
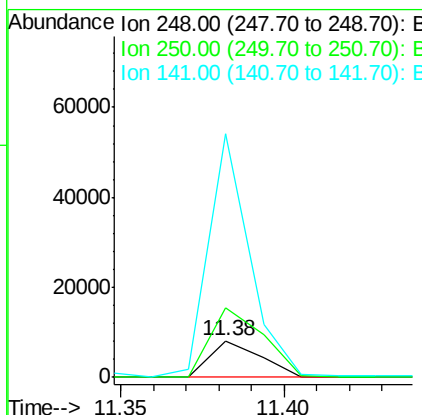
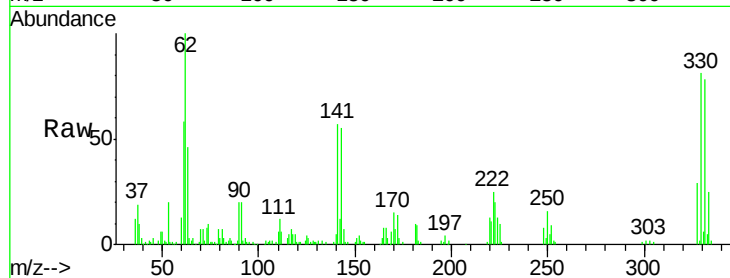




#66
 4-Bromophenyl-phenylether
 Concen: 2.08 ng
 RT: 11.38 min Scan# 892
 Delta R.T. -0.24 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

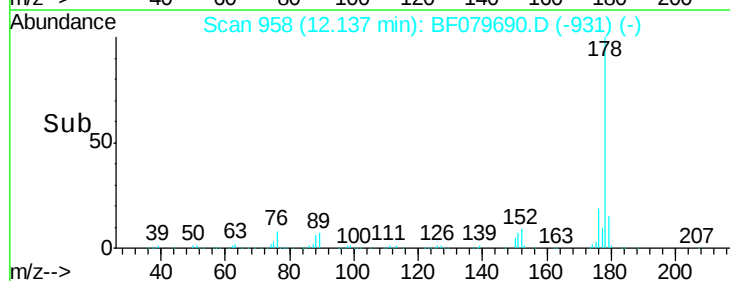
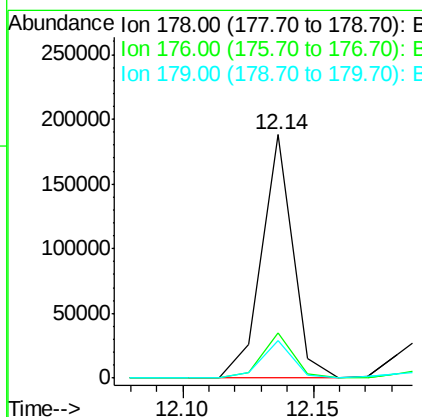
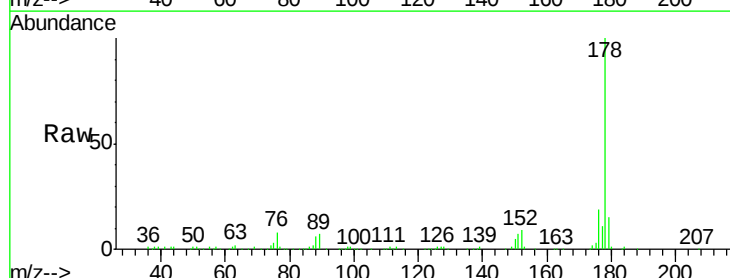
Instrument :
 BNA_F
 ClientSampleId :
 HB-9A-DEL3(0-2)

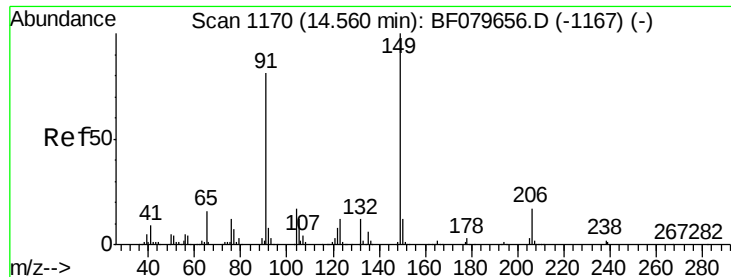
Tgt Ion:248 Resp: 8527
 Ion Ratio Lower Upper
 248 100
 250 191.5 80.0 120.0#
 141 665.5 78.8 118.2#



#70
 Phenanthrene
 Concen: 6.95 ng
 RT: 12.14 min Scan# 958
 Delta R.T. 0.01 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

Tgt Ion:178 Resp: 157036
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.8 23.8
 179 15.4 12.7 19.1

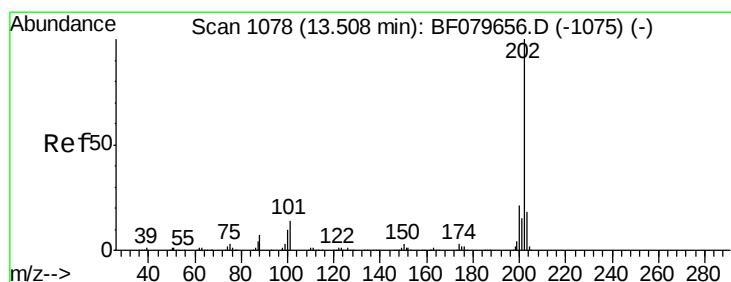
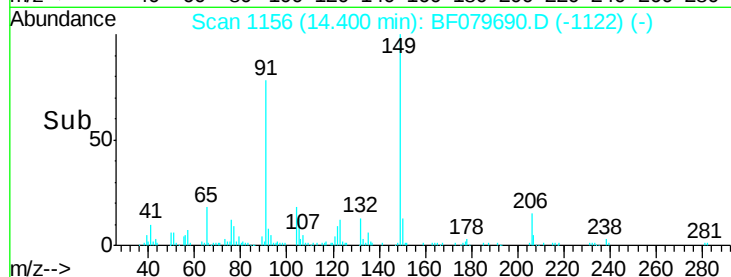
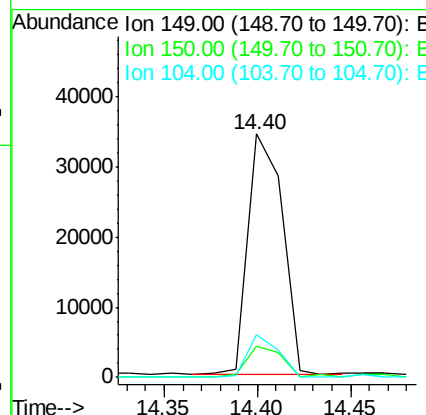
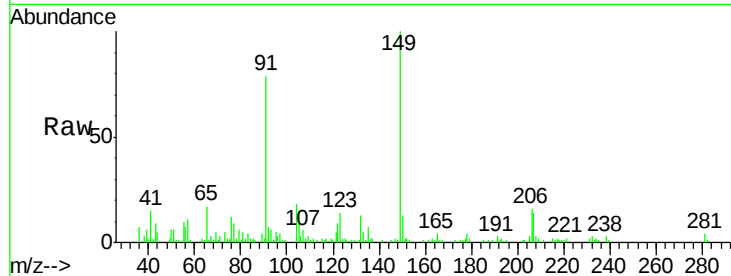




#73
Di-n-butylphthalate
Concen: 6.95 ng
RT: 14.40 min Scan# 1156
Delta R.T. 0.09 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

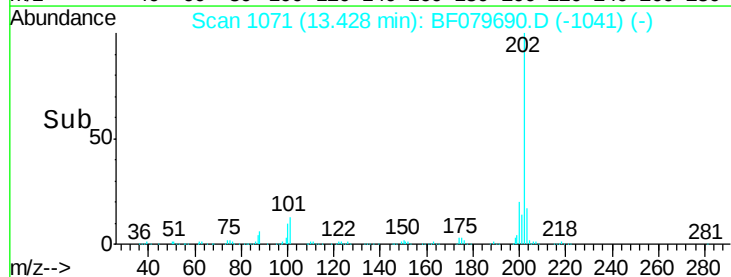
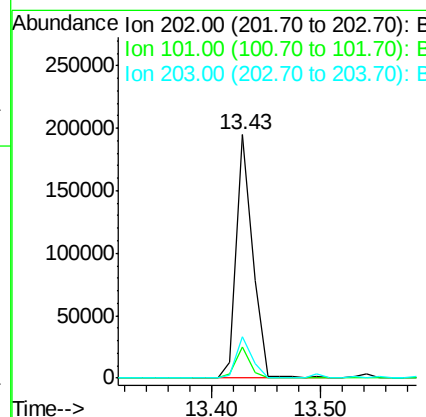
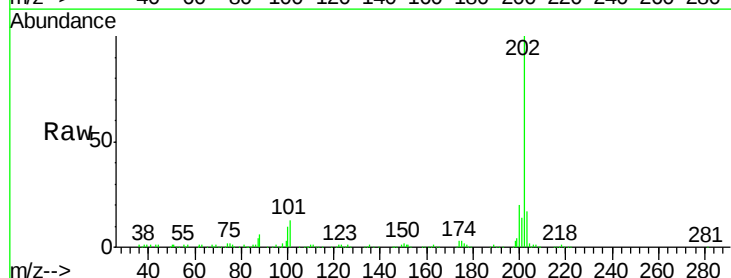
Instrument :
BNA_F
ClientSampleId :
HB-9A-DEL3(0-2)

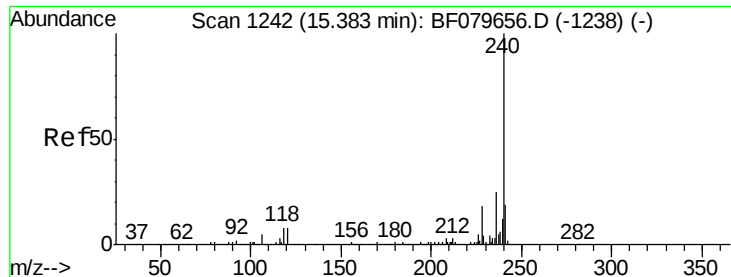
Tgt Ion:149 Resp: 43712
Ion Ratio Lower Upper
149 100
150 12.6 9.5 14.3
104 17.7 13.8 20.6



#74
Fluoranthene
Concen: 8.20 ng
RT: 13.43 min Scan# 1071
Delta R.T. 0.05 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

Tgt Ion:202 Resp: 199868
Ion Ratio Lower Upper
202 100
101 12.6 0.0 34.0
203 17.2 0.0 37.9





#75

Chrysene-d12

Concen: 20.00 ng

RT: 15.18 min Scan# 1224

Delta R.T. 0.14 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

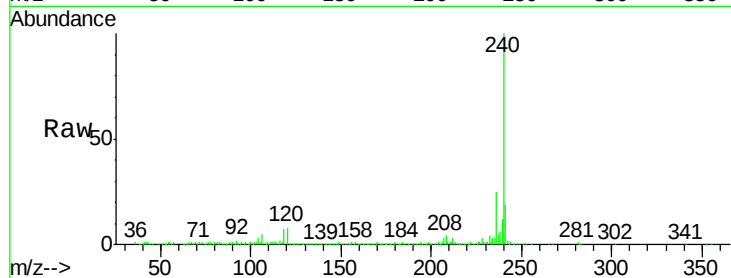
Tgt Ion:240 Resp: 424143

Ion Ratio Lower Upper

240 100

120 7.9 6.4 9.6

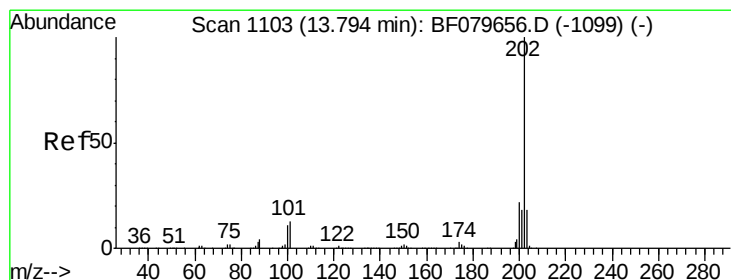
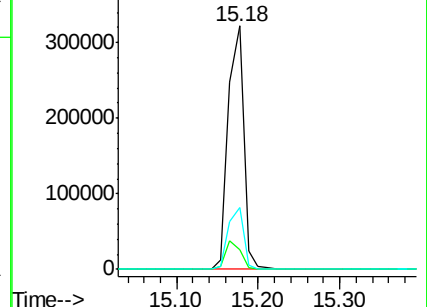
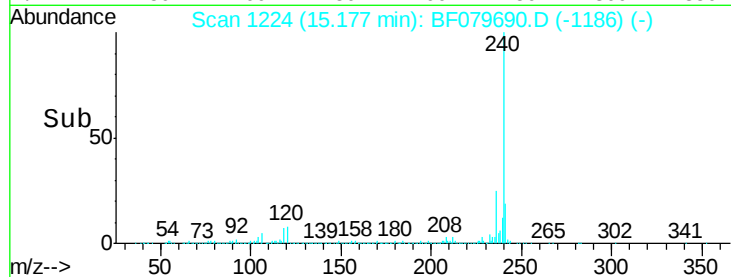
236 25.4 20.2 30.4



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: 7.37 ng

RT: 13.70 min Scan# 1095

Delta R.T. 0.07 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

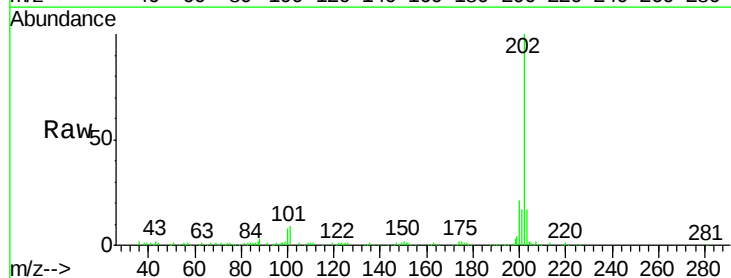
Tgt Ion:202 Resp: 180014

Ion Ratio Lower Upper

202 100

200 20.6 17.4 26.0

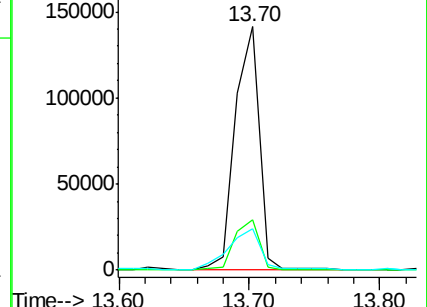
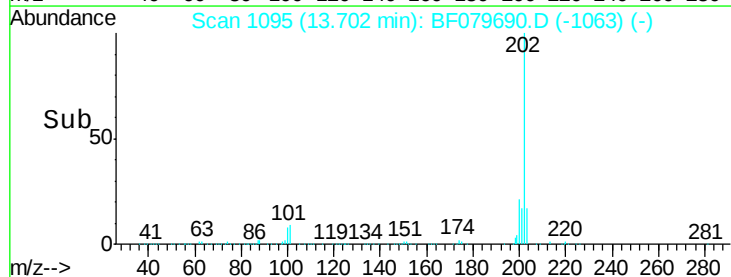
203 17.1 14.5 21.7

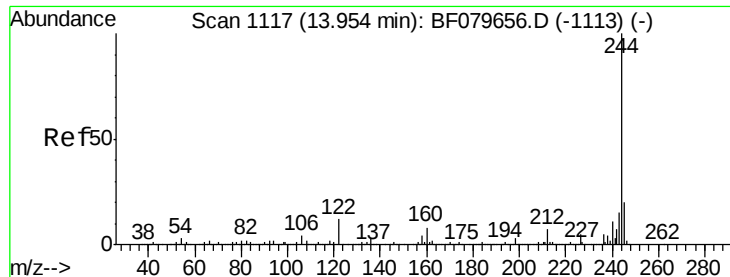


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 50.06 ng

RT: 13.84 min Scan# 1107

Delta R.T. 0.07 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

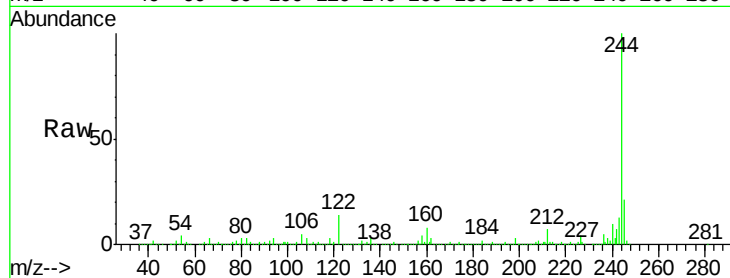
Tgt Ion:244 Resp: 869525

Ion Ratio Lower Upper

244 100

212 7.3 5.9 8.9

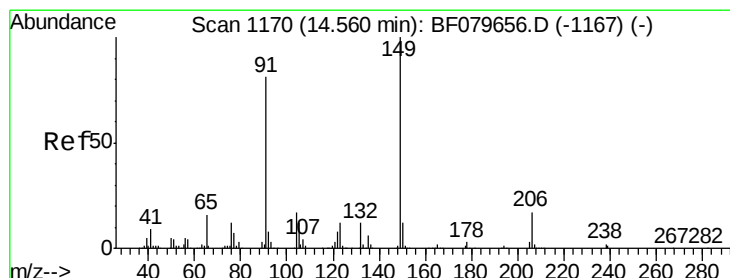
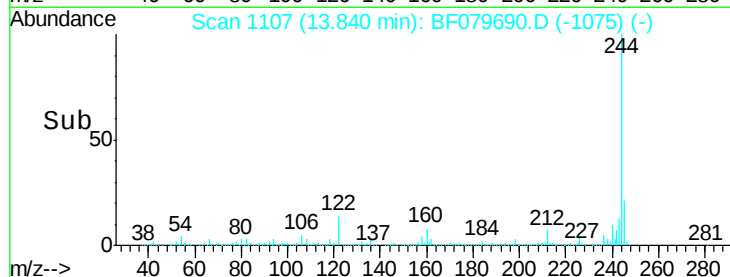
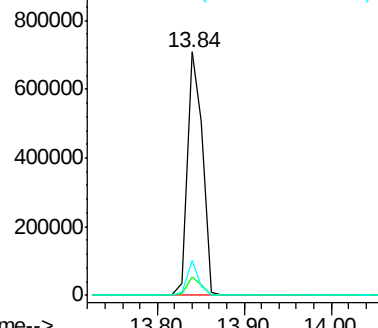
122 14.2 9.8 14.6



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



#79

Butylbenzylphthalate

Concen: 7.26 ng

RT: 14.40 min Scan# 1156

Delta R.T. 0.09 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

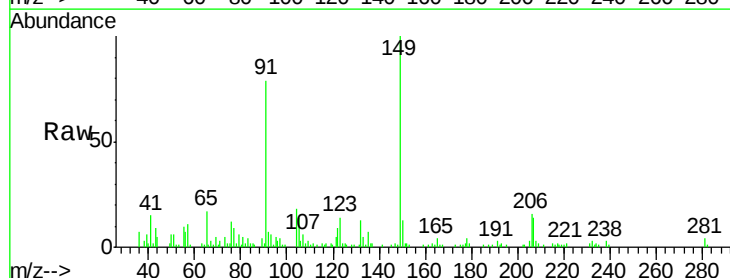
Tgt Ion:149 Resp: 43712

Ion Ratio Lower Upper

149 100

91 78.8 64.4 96.6

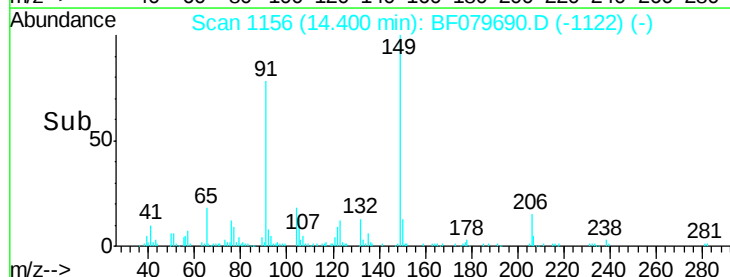
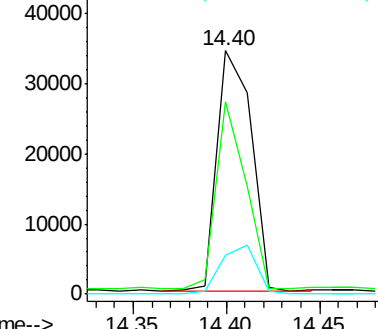
206 15.9 13.6 20.4

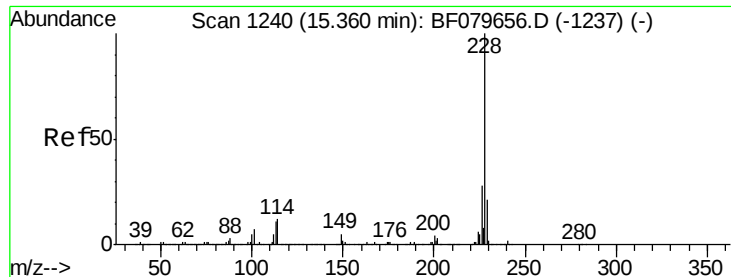


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF0

Ion 206.00 (205.70 to 206.70): E

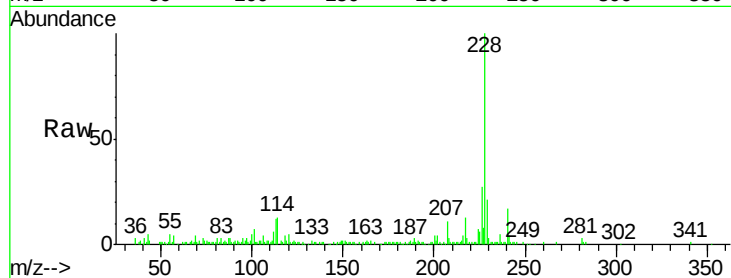




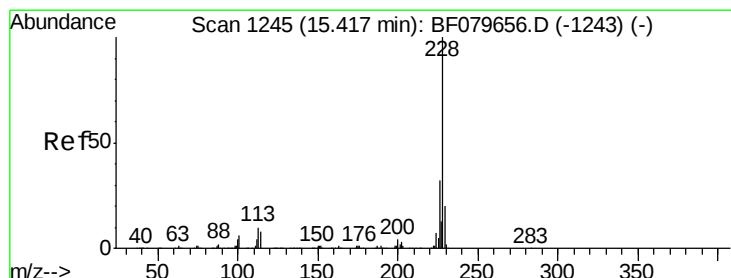
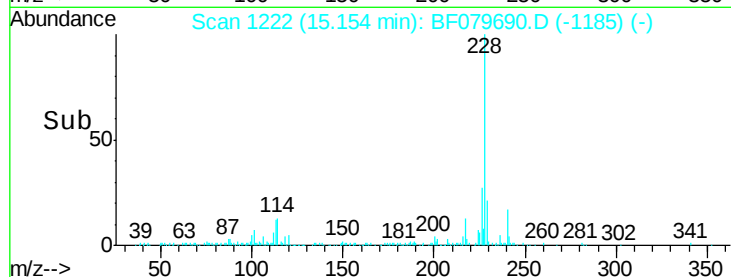
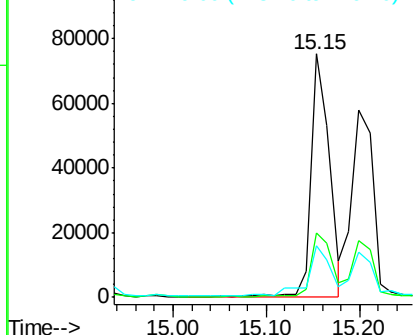
#80
Benzo(a)anthracene
Concen: 4.50 ng
RT: 15.15 min Scan# 1222
Delta R.T. 0.13 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

Instrument :
BNA_F
ClientSampleId :
HB-9A-DEL3(0-2)

Tgt Ion:228 Resp: 104475
Ion Ratio Lower Upper
228 100
226 26.6 22.5 33.7
229 21.3 16.6 24.8

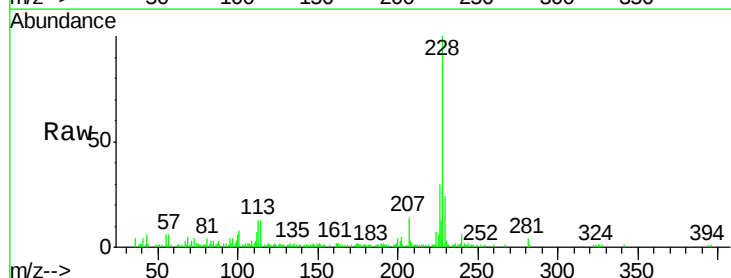


Abundance Ion 228.00 (227.70 to 228.70): E
Ion 226.00 (225.70 to 226.70): E
Ion 229.00 (228.70 to 229.70): E

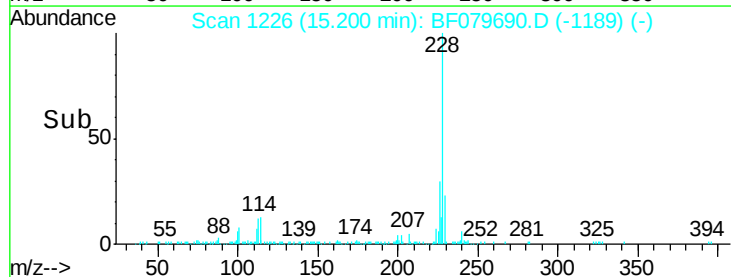
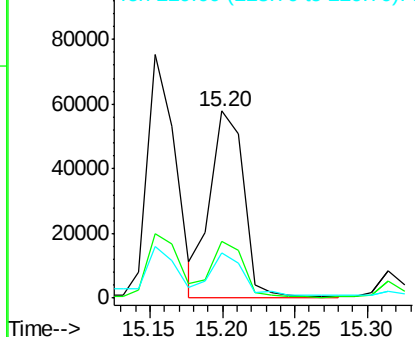


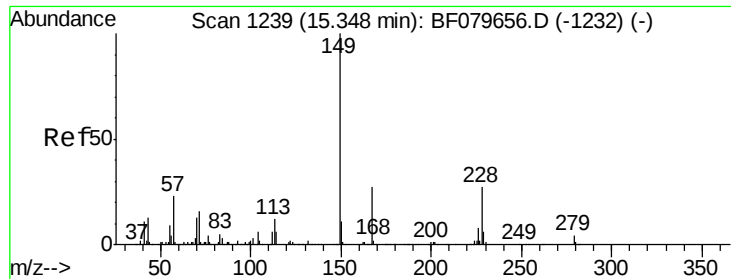
#82
Chrysene
Concen: 3.99 ng
RT: 15.20 min Scan# 1226
Delta R.T. 0.13 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

Tgt Ion:228 Resp: 93134
Ion Ratio Lower Upper
228 100
226 30.0 25.2 37.8
229 24.1 16.3 24.5



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

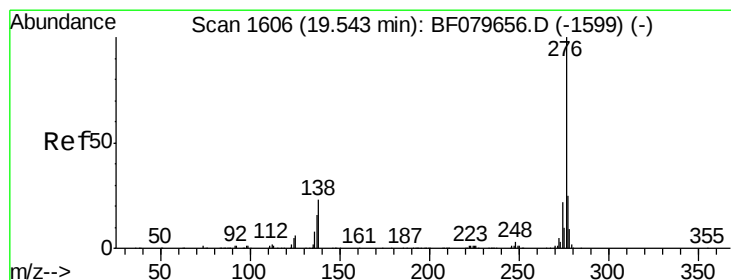
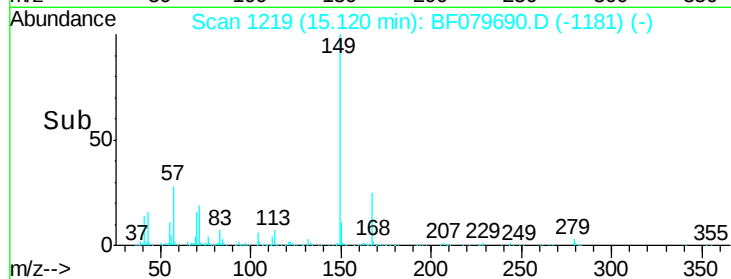
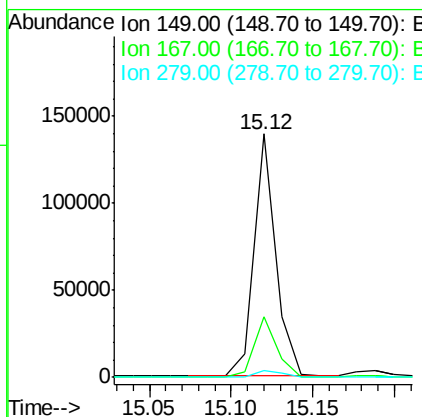
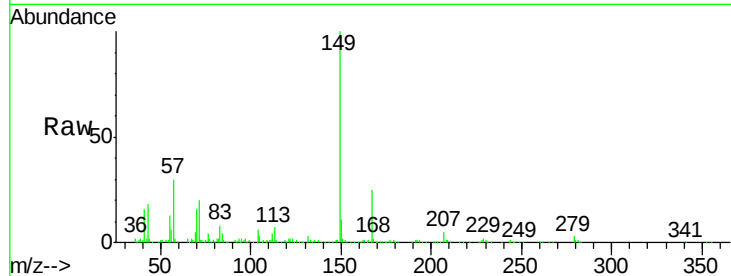




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 11.85 ng
 RT: 15.12 min Scan# 1219
 Delta R.T. 0.14 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

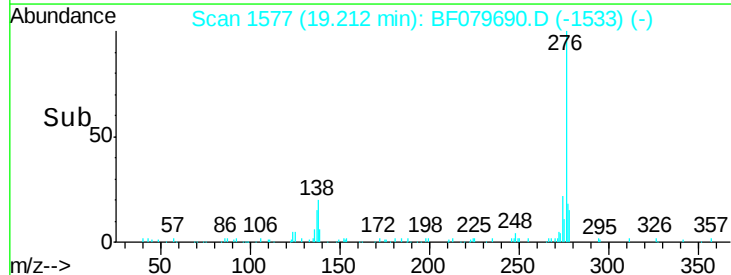
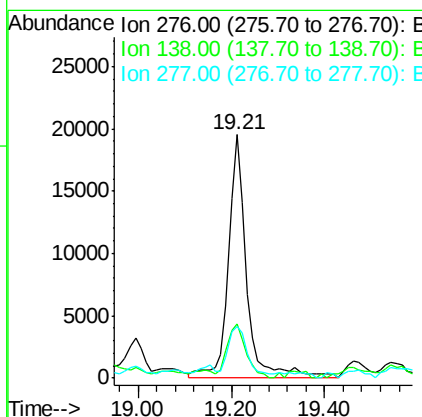
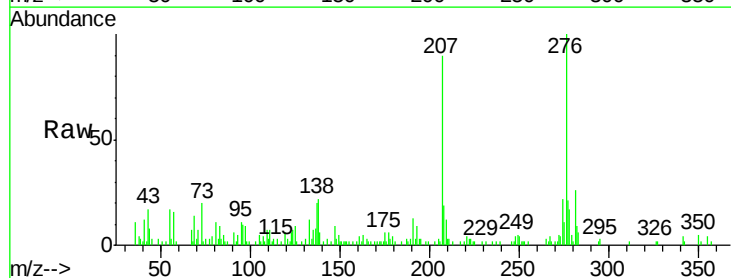
Instrument :
 BNA_F
 ClientSampleId :
 HB-9A-DEL3(0-2)

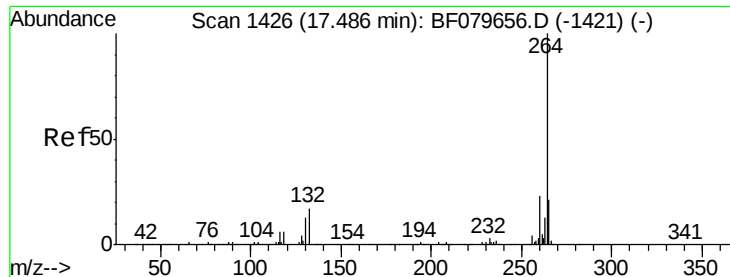
Tgt Ion:149 Resp: 128755
 Ion Ratio Lower Upper
 149 100
 167 25.0 21.6 32.4
 279 2.7 3.1 4.7#



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 2.35 ng
 RT: 19.21 min Scan# 1577
 Delta R.T. 0.21 min
 Lab File: BF079690.D
 Acq: 4 Jun 2015 6:24

Tgt Ion:276 Resp: 53570
 Ion Ratio Lower Upper
 276 100
 138 22.6 21.9 32.9
 277 23.3 20.2 30.4





#86

Perylene-d12

Concen: 20.00 ng

RT: 17.18 min Scan# 1399

Delta R.T. 0.19 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

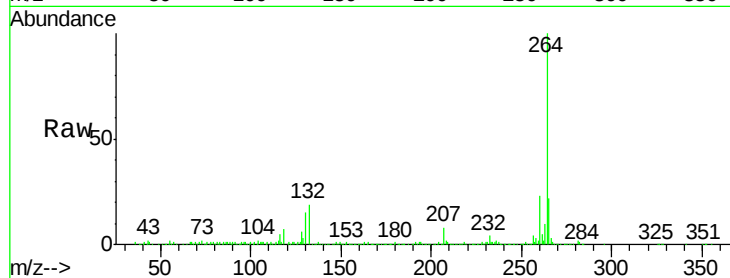
Tgt Ion:264 Resp: 409164

Ion Ratio Lower Upper

264 100

260 23.3 18.8 28.2

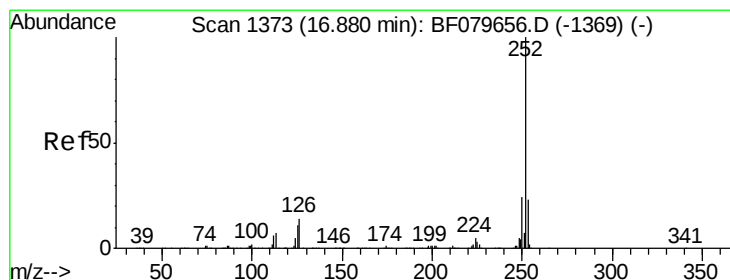
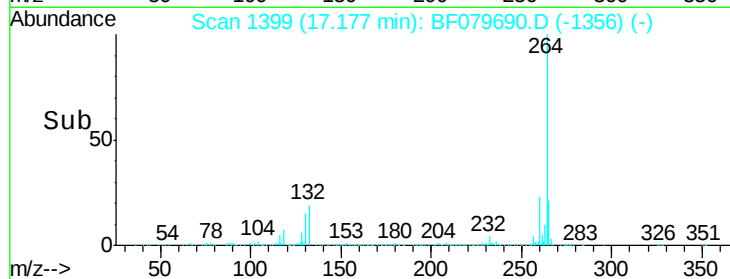
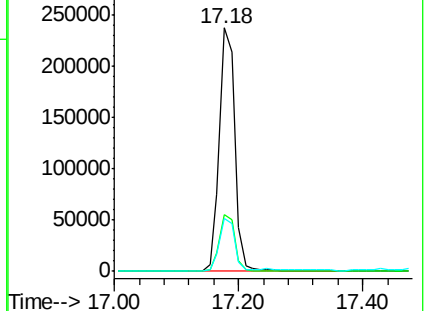
265 21.5 17.4 26.0



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#87

Benzo(b)fluoranthene

Concen: 7.18 ng

RT: 16.58 min Scan# 1347

Delta R.T. 0.18 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

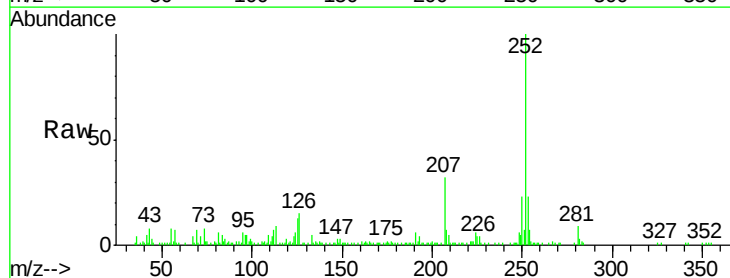
Tgt Ion:252 Resp: 151848

Ion Ratio Lower Upper

252 100

253 23.0 18.0 27.0

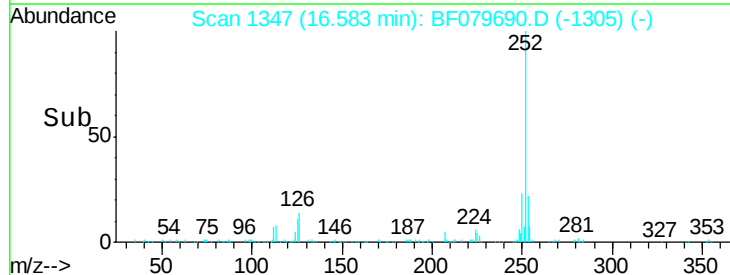
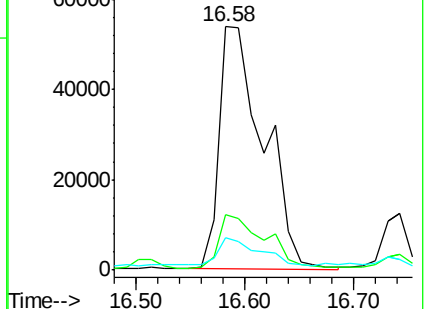
125 13.3 8.7 13.1#

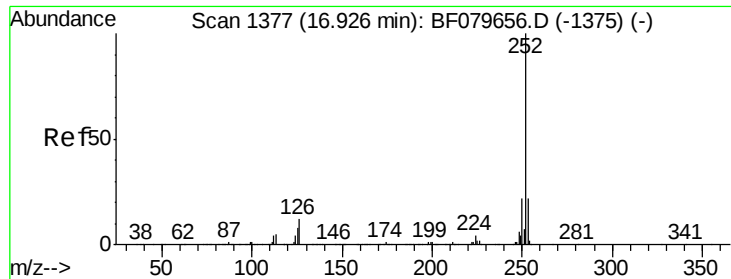


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

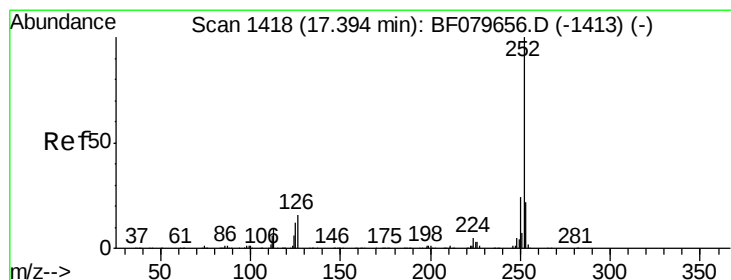
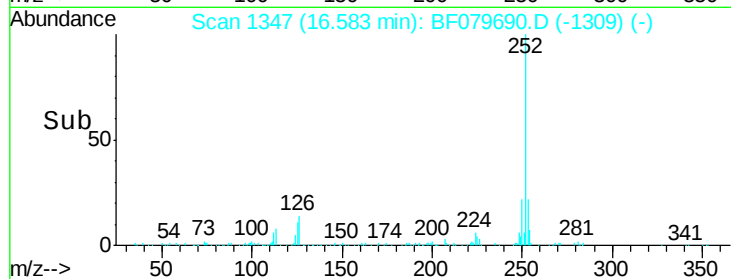
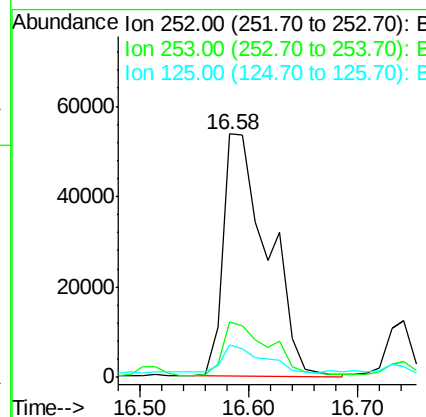
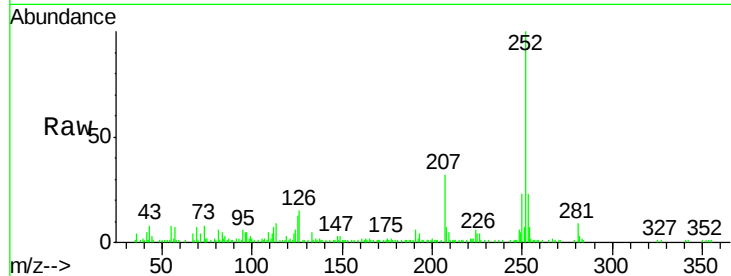




#88
Benzo(k)fluoranthene
Concen: 6.13 ng
RT: 16.58 min Scan# 1347
Delta R.T. 0.14 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

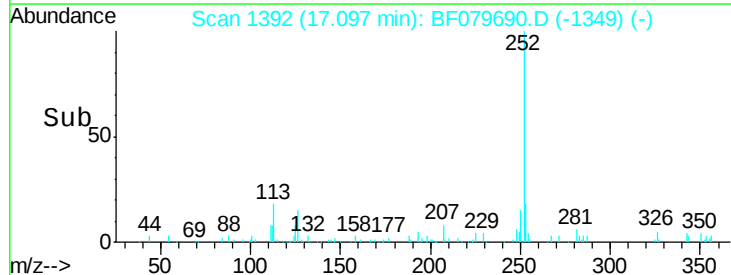
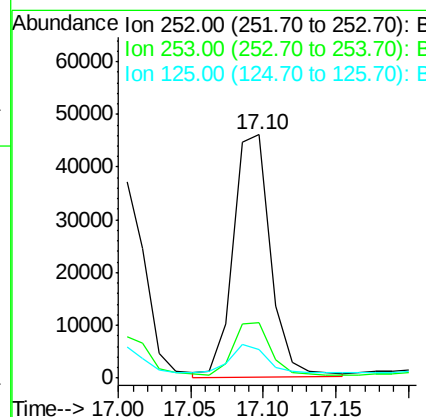
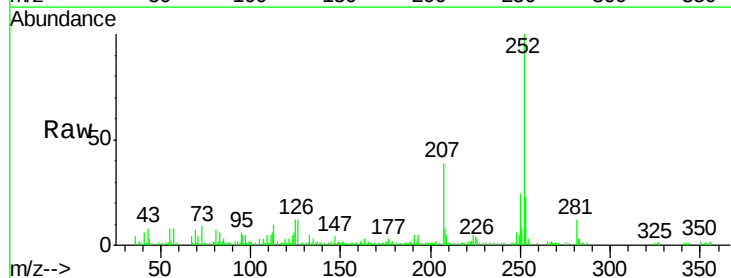
Instrument :
BNA_F
ClientSampleId :
HB-9A-DEL3(0-2)

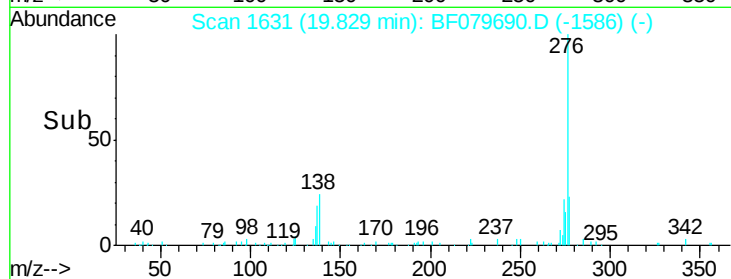
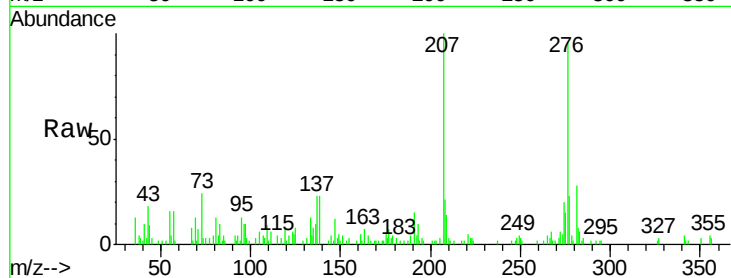
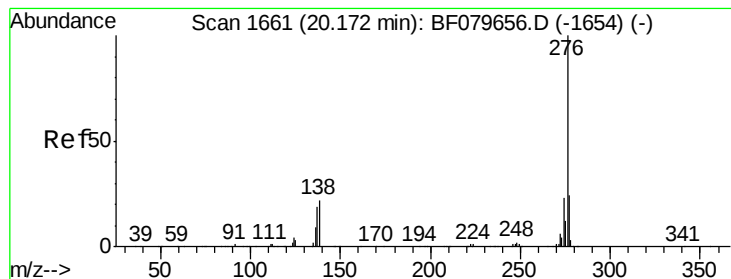
Tgt Ion:252 Resp: 151848
Ion Ratio Lower Upper
252 100
253 23.0 17.4 26.2
125 13.3 7.1 10.7#



#89
Benzo(a)pyrene
Concen: 3.99 ng
RT: 17.10 min Scan# 1392
Delta R.T. 0.19 min
Lab File: BF079690.D
Acq: 4 Jun 2015 6:24

Tgt Ion:252 Resp: 82404
Ion Ratio Lower Upper
252 100
253 22.9 17.9 26.9
125 11.6 9.4 14.0





#91

Benzo(g,h,i)perylene

Concen: 2.22 ng

RT: 19.83 min Scan# 1631

Delta R.T. 0.22 min

Lab File: BF079690.D

Acq: 4 Jun 2015 6:24

Instrument :

BNA_F

ClientSampleId :

HB-9A-DEL3(0-2)

Tgt Ion:276 Resp: 45583

Ion Ratio Lower Upper

276 100

277 24.1 19.1 28.7

138 23.5 17.4 26.0

