

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060217\
 Data File : BF095666.D
 Acq On : 3 Jun 2017 9:41
 Operator : SJ/MA
 Sample : I3415-03 2X
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jun 05 05:03:18 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 01 18:51:16 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.54	152	98269	20.00	ng	0.00
21) Naphthalene-d8	9.57	136	382768	20.00	ng	0.00
38) Acenaphthene-d10	12.39	164	131794	20.00	ng	0.00
63) Phenanthrene-d10	14.80	188	218750	20.00	ng	0.00
75) Chrysene-d12	18.50	240	189833	20.00	ng	0.00
86) Perylene-d12	20.17	264	113785	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	322560	54.72	ng	0.01
7) Phenol-d6	7.09	99	415087	58.69	ng	0.00
23) Nitrobenzene-d5	8.45	82	228220	37.60	ng	-0.01
41) 2,4,6-Tribromophenol	13.70	330	46528	43.11	ng	0.00
44) 2-Fluorobiphenyl	11.34	172	389483	42.54	ng	0.00
78) Terphenyl-d14	17.14	244	246714	28.63	ng	0.00

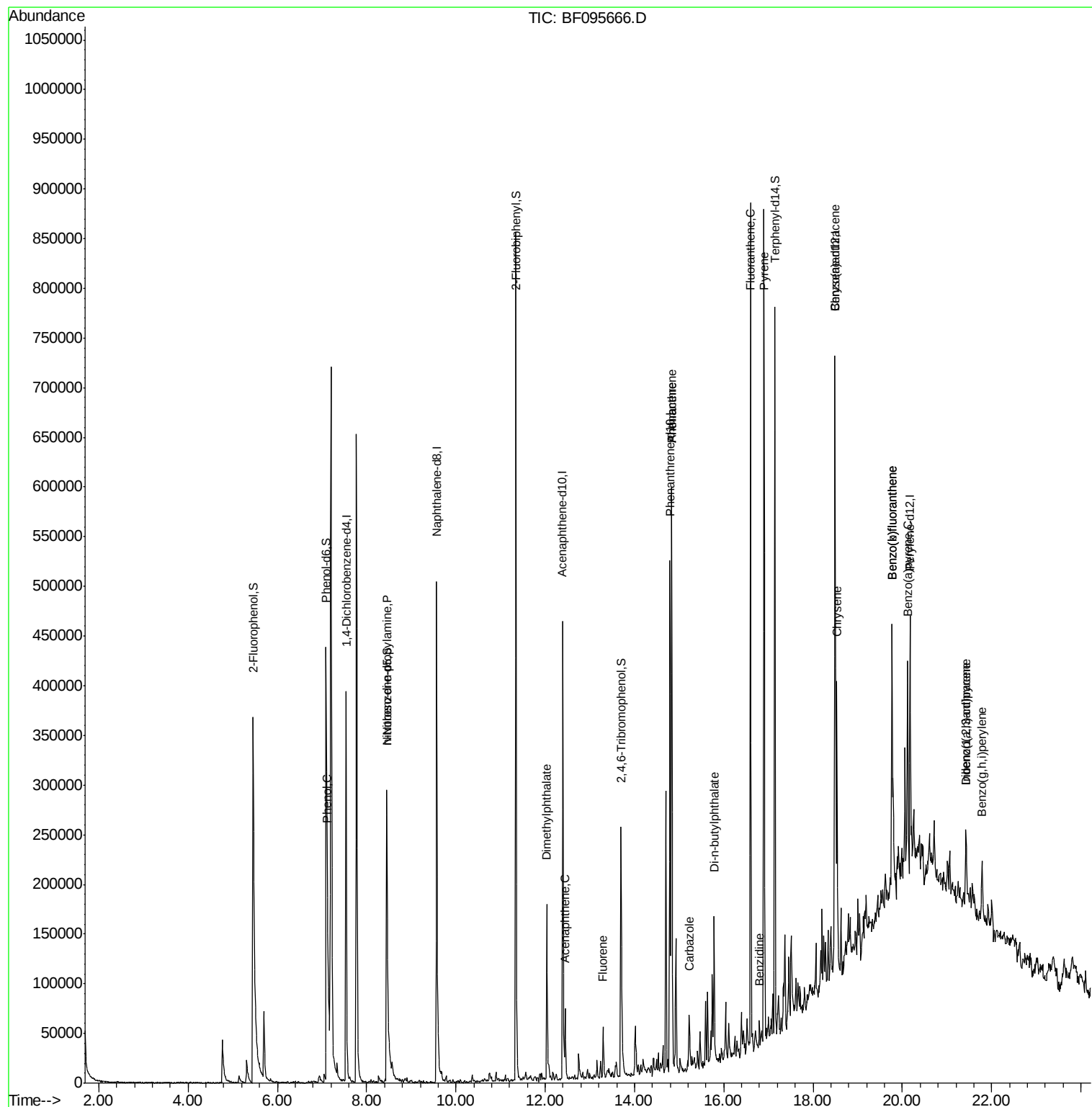
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.12	94	39799	5.34	ng	86
19) n-Nitroso-di-n-propylamine	8.45	70	26384	5.52	ng	# 77
49) Dimethylphthalate	12.04	163	118388	10.94	ng	98
51) Acenaphthene	12.44	154	22611	2.70	ng	92
57) Fluorene	13.30	166	21372	2.12	ng	98
70) Phenanthrene	14.83	178	315018	25.06	ng	98
71) Anthracene	14.83	178	315018	24.54	ng	98
72) Carbazole	15.23	167	41214	3.53	ng	96
73) Di-n-butylphthalate	15.78	149	69495	4.77	ng	99
74) Fluoranthene	16.60	202	433733	33.64	ng	99
76) Benzidine	16.79	184	111	6.61	ng	# 62
77) Pyrene	16.90	202	379549	26.73	ng	95
80) Benzo(a)anthracene	18.49	228	153301	13.88	ng	97
82) Chrysene	18.53	228	139704	13.08	ng	98
85) Indeno(1,2,3-cd)pyrene	21.43	276	49740	5.73	ng	92
87) Benzo(b)fluoranthene	19.77	252	175680	24.99	ng	# 95
88) Benzo(k)fluoranthene	19.77	252	175680	25.90	ng	98
89) Benzo(a)pyrene	20.12	252	87616	13.50	ng	# 95
90) Dibenzo(a,h)anthracene	21.42	278	12852	2.40	ng	# 75
91) Benzo(a,h,i)perylene	21.79	276	45374	8.63	ng	95

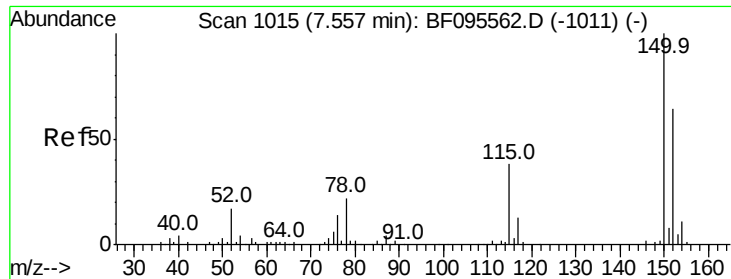
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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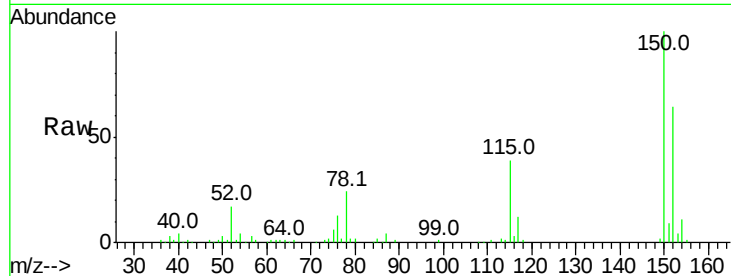


#1

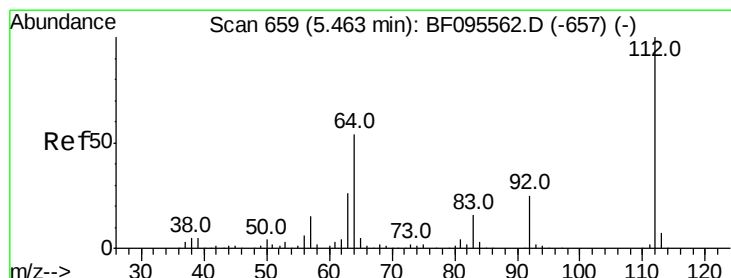
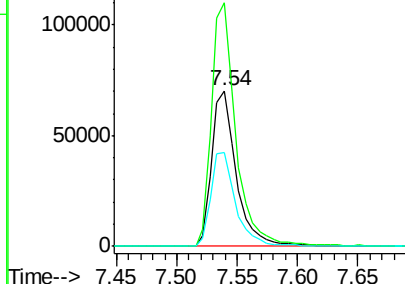
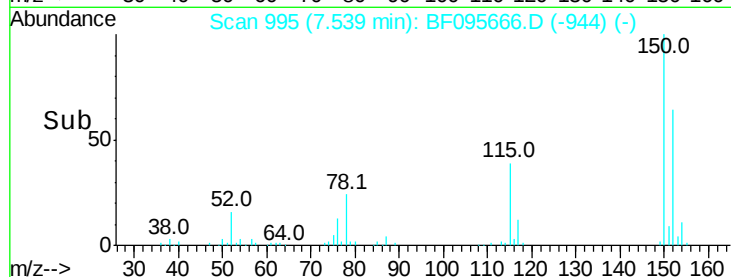
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.54 min Scan# 995
Delta R.T. -0.00 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 98269
Ion Ratio Lower Upper
152 100
150 156.2 126.2 189.2
115 60.4 52.2 78.2



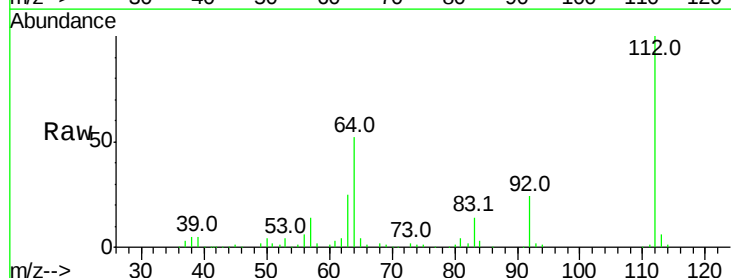
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



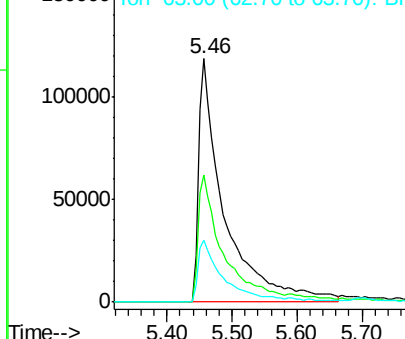
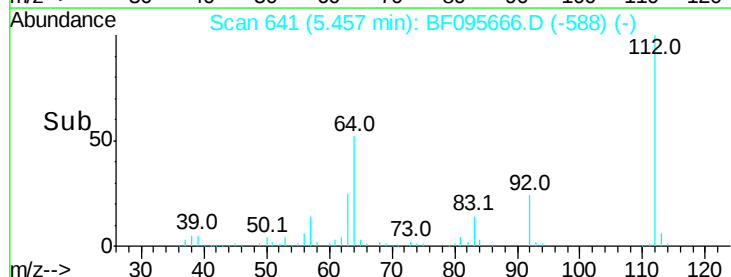
#5

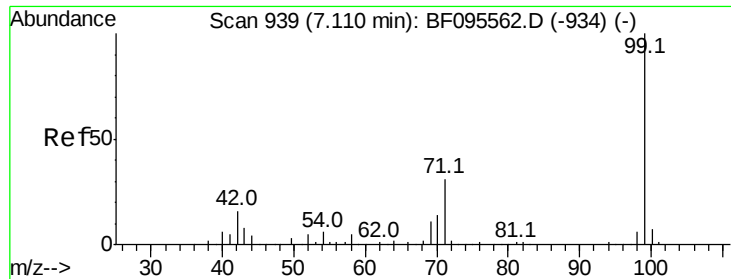
2-Fluorophenol
Concen: 54.72 ng
RT: 5.46 min Scan# 641
Delta R.T. 0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Tgt Ion:112 Resp: 322560
Ion Ratio Lower Upper
112 100
64 52.3 46.0 69.0
63 25.5 23.4 35.0



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





#7

Phenol-d6

Concen: 58.69 ng

RT: 7.09 min Scan# 919

Delta R.T. -0.01 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

Instrument :

BNA_F

ClientSampleId :

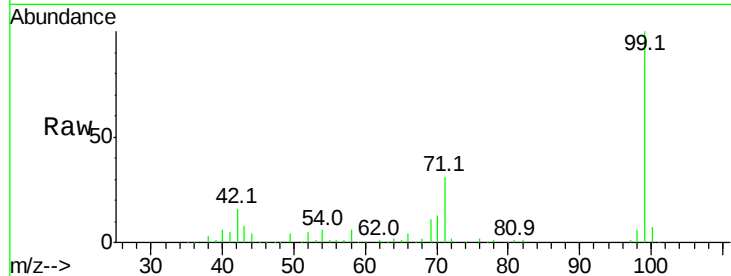
Tot Ion: 99 Resp: 415087

Ion Ratio Lower Upper

99 100

42 15.9 13.5 20.3

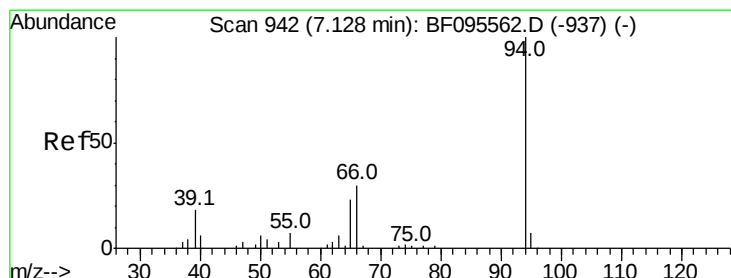
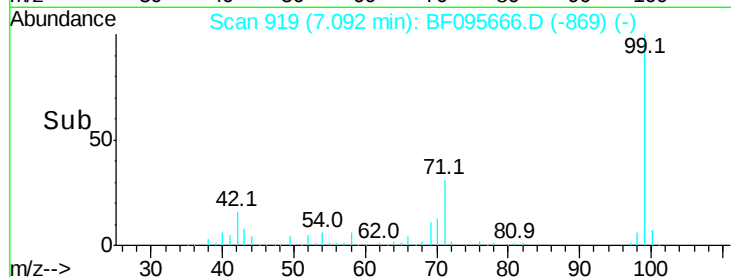
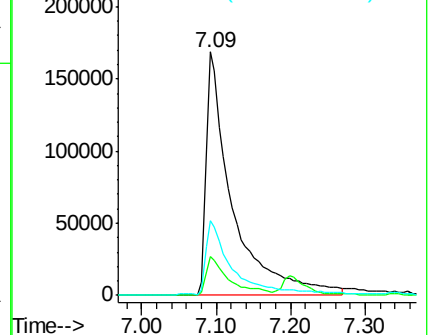
71 30.9 24.5 36.7



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



#10

Phenol

Concen: 5.34 ng

RT: 7.12 min Scan# 924

Delta R.T. 0.01 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

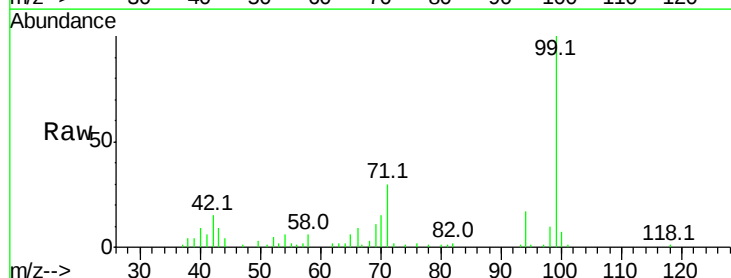
Tgt Ion: 94 Resp: 39799

Ion Ratio Lower Upper

94 100

65 33.6 9.9 49.9

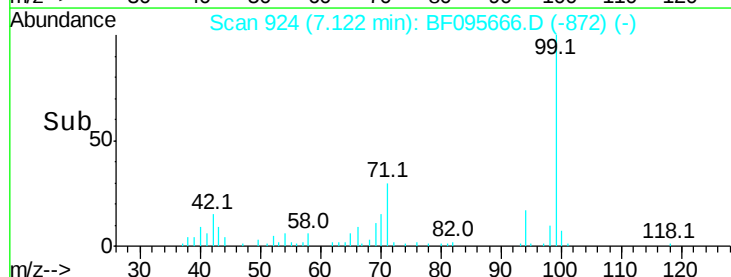
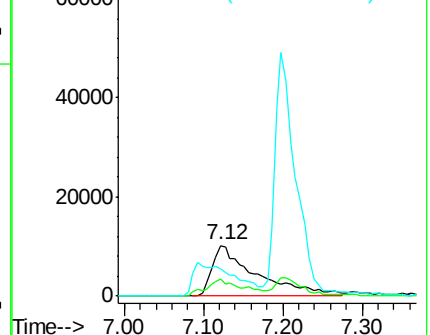
66 55.2 23.1 63.1

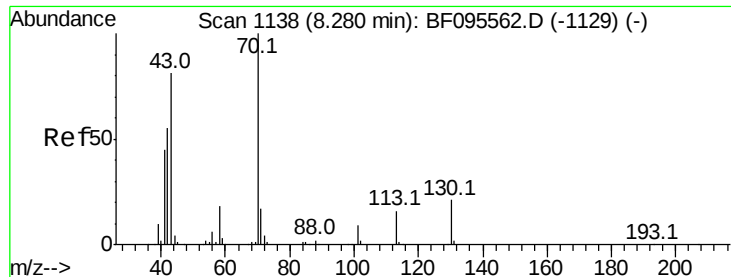


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

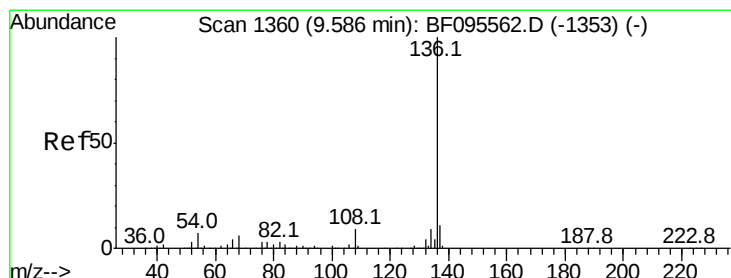
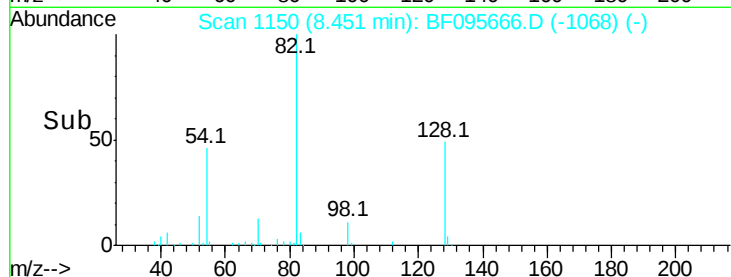
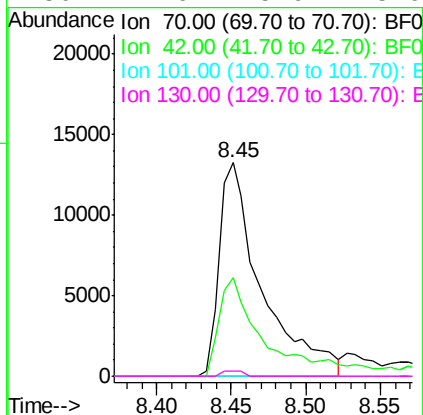
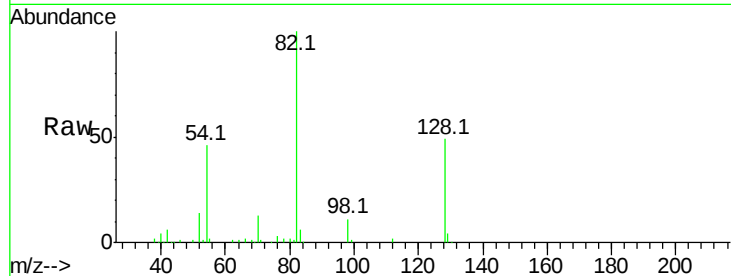




#19
n-Nitroso-di-n-propylamine
Concen: 5.52 ng
RT: 8.45 min Scan# 1150
Delta R.T. 0.18 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

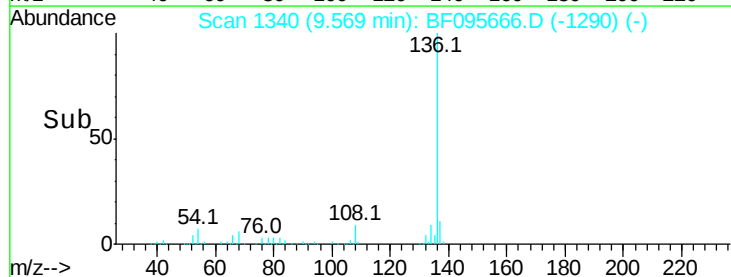
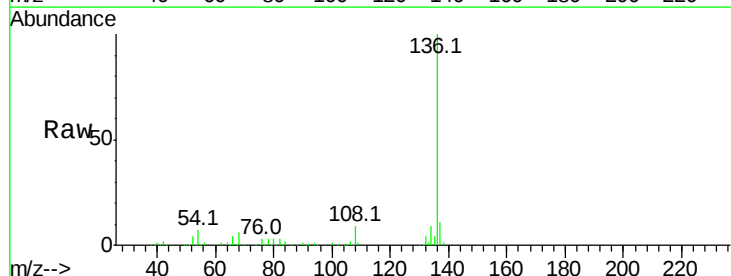
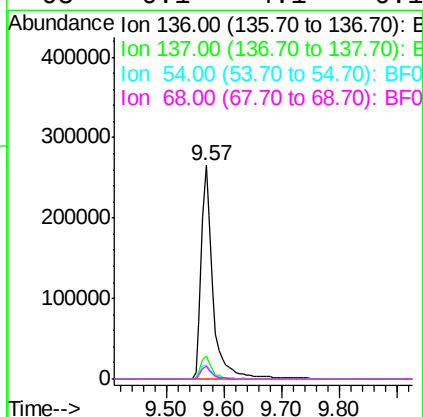
Instrument :
BNA_F
ClientSampleId :

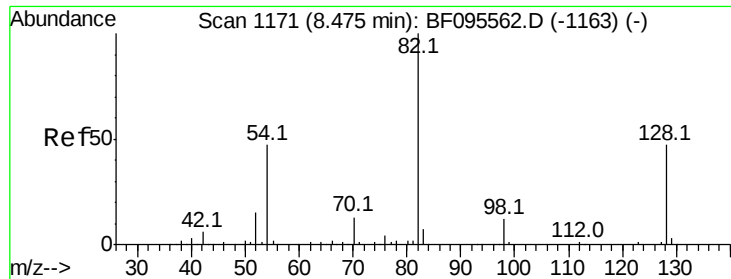
Tot Ion: 70 Resp: 26384
Ion Ratio Lower Upper
70 100
42 45.9 47.2 70.8#
101 0.0 7.2 10.8#
130 2.6 15.9 23.9#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 9.57 min Scan# 1340
Delta R.T. -0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Tgt Ion: 136 Resp: 382768
Ion Ratio Lower Upper
136 100
137 10.8 8.5 12.7
54 6.9 4.9 7.3
68 6.1 4.1 6.1#

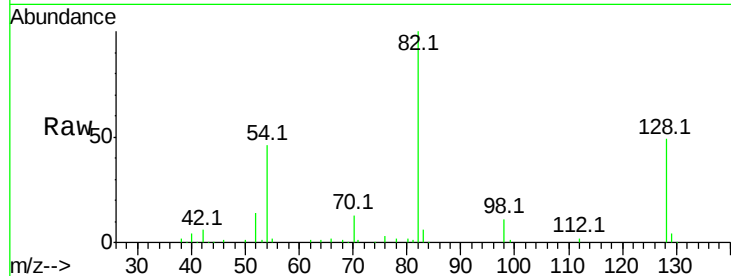




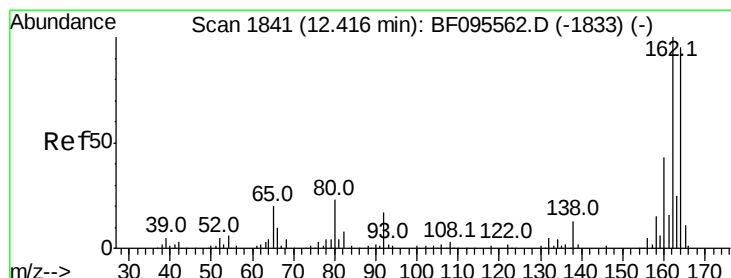
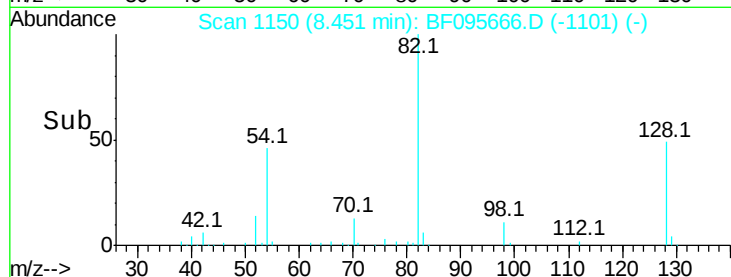
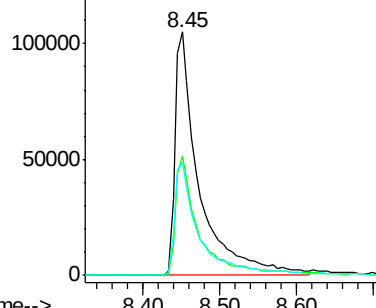
#23
Nitrobenzene-d5
Concen: 37.60 ng
RT: 8.45 min Scan# 1150
Delta R.T. -0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Instrument :
BNA_F
ClientSampleId :

Tot Ion: 82 Resp: 228220
Ion Ratio Lower Upper
82 100
128 49.2 34.0 51.0
54 46.2 42.2 63.2

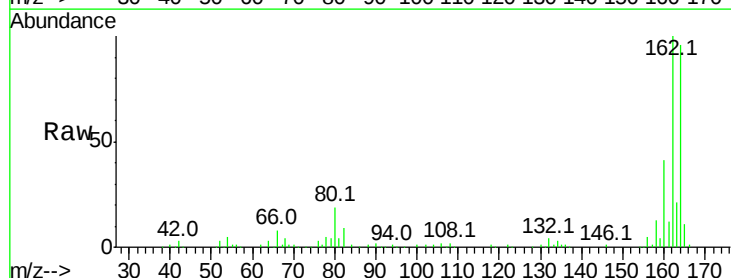


Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF0

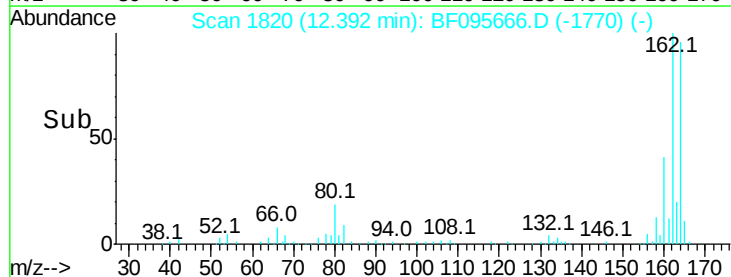
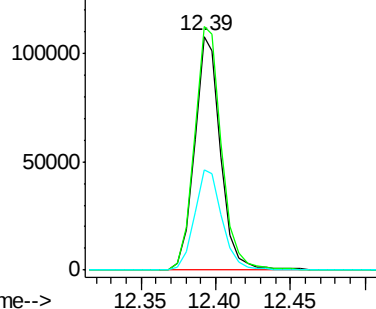


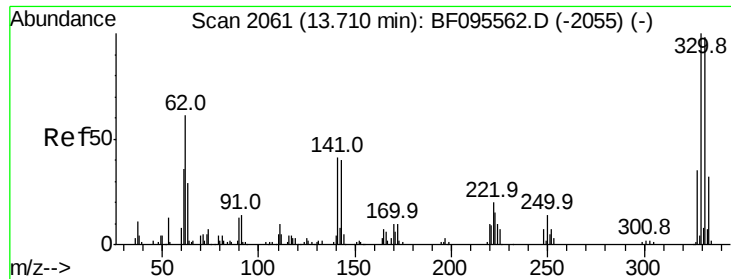
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 12.39 min Scan# 1820
Delta R.T. -0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Tgt Ion:164 Resp: 131794
Ion Ratio Lower Upper
164 100
162 104.2 82.6 123.8
160 42.7 36.2 54.2



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

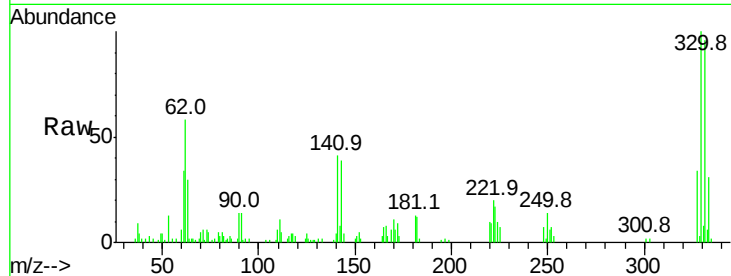




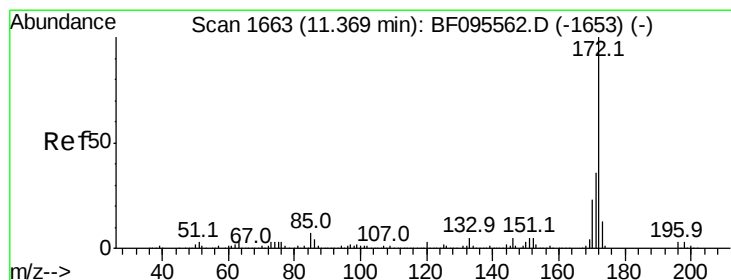
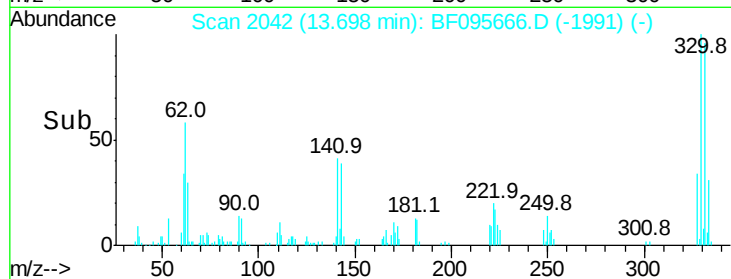
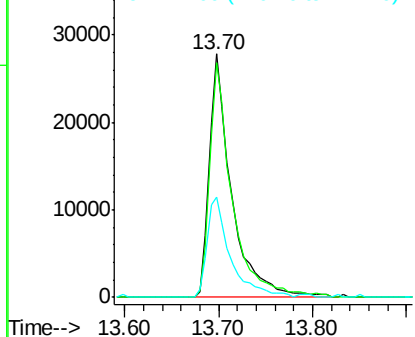
#41
 2,4,6-Tribromophenol
 Concen: 43.11 ng
 RT: 13.70 min Scan# 2042
 Delta R.T. -0.00 min
 Lab File: BF095666.D
 Acq: 3 Jun 2017 9:41

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 46528
 Ion Ratio Lower Upper
 330 100
 332 97.3 76.6 115.0
 141 42.6 31.4 47.2

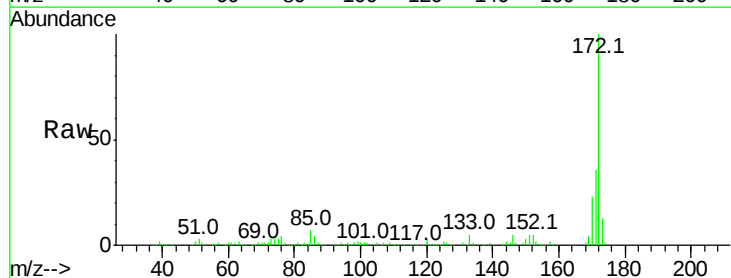


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

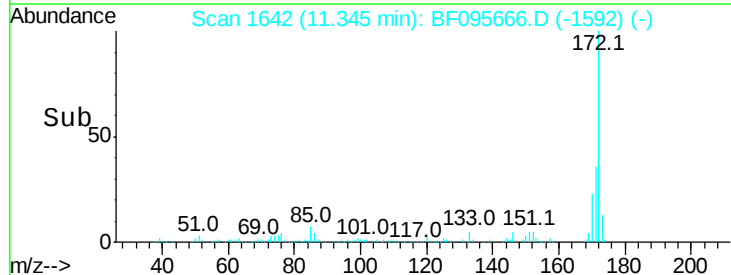
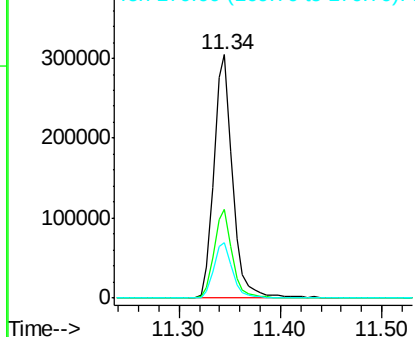


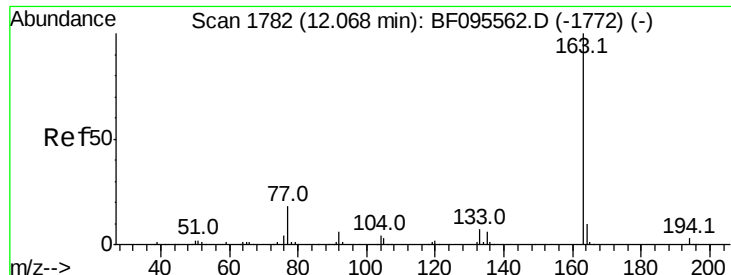
#44
 2-Fluorobiphenyl
 Concen: 42.54 ng
 RT: 11.34 min Scan# 1642
 Delta R.T. -0.01 min
 Lab File: BF095666.D
 Acq: 3 Jun 2017 9:41

Tgt Ion:172 Resp: 389483
 Ion Ratio Lower Upper
 172 100
 171 36.5 29.6 44.4
 170 22.8 19.8 29.8



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: 10.94 ng

RT: 12.04 min Scan# 1760

Delta R.T. -0.02 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

Instrument :

BNA_F

ClientSampleId :

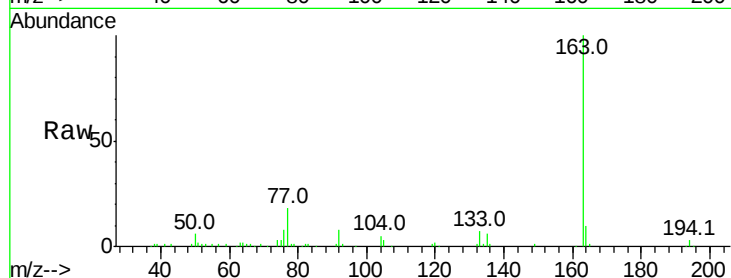
Tot Ion:163 Resp: 118388

Ion Ratio Lower Upper

163 100

194 3.0 2.6 4.0

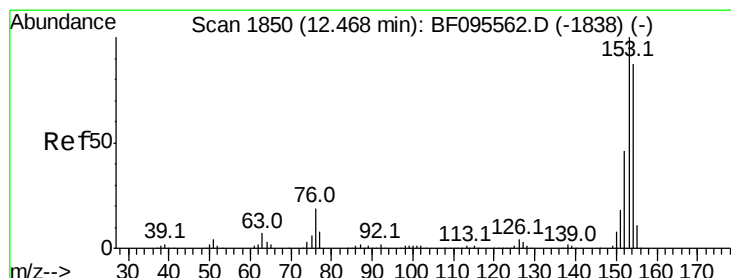
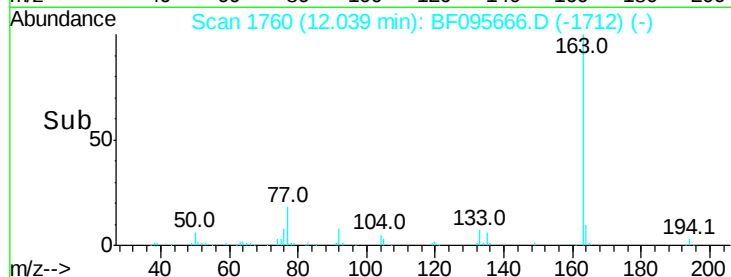
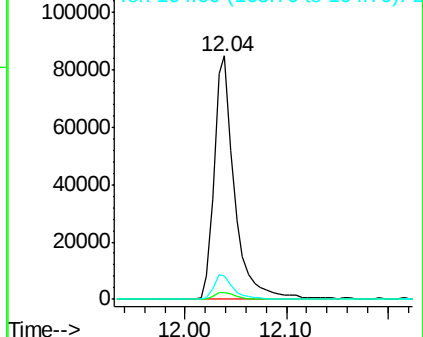
164 9.5 8.4 12.6



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: 2.70 ng

RT: 12.44 min Scan# 1829

Delta R.T. -0.01 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

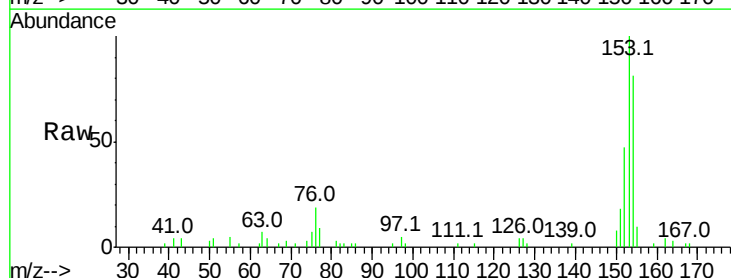
Tgt Ion:154 Resp: 22611

Ion Ratio Lower Upper

154 100

153 123.6 90.5 135.7

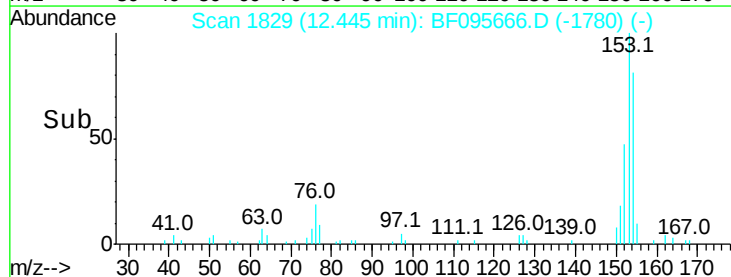
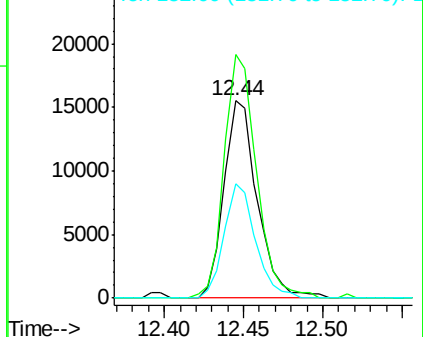
152 57.9 43.6 65.4

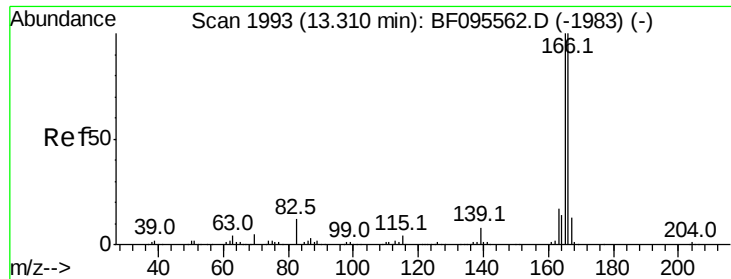


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

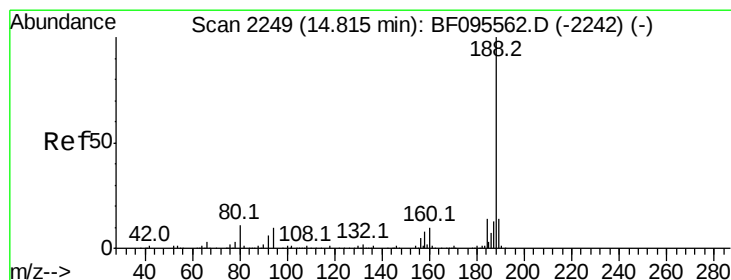
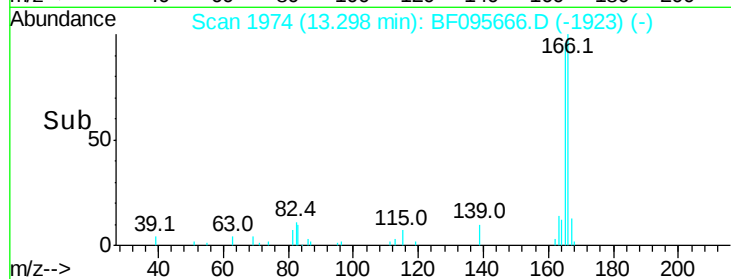
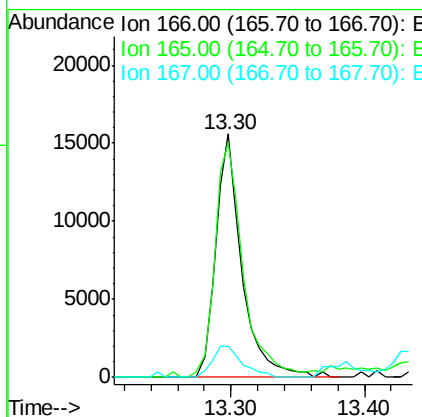
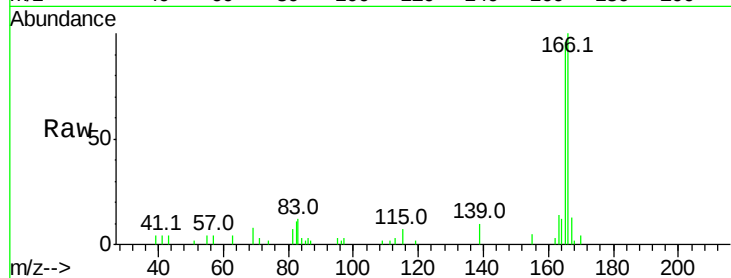




#57
 Fluorene
 Concen: 2.12 ng
 RT: 13.30 min Scan# 1974
 Delta R.T. -0.00 min
 Lab File: BF095666.D
 Acq: 3 Jun 2017 9:41

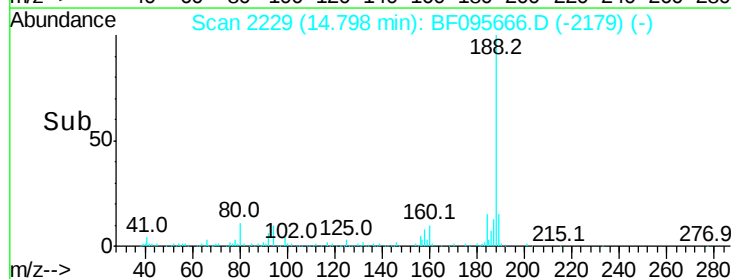
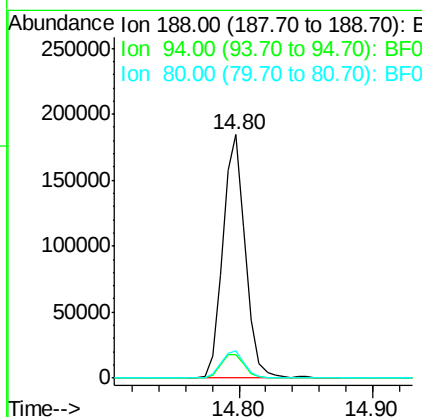
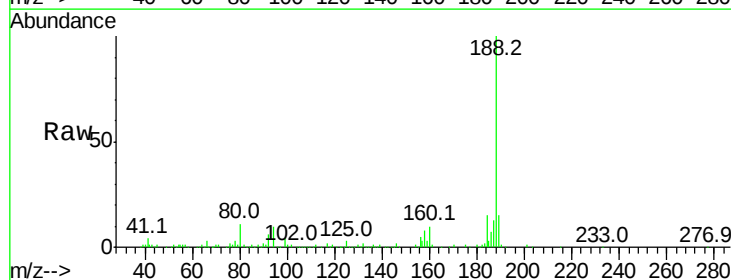
Instrument :
 BNA_F
 ClientSampleId :

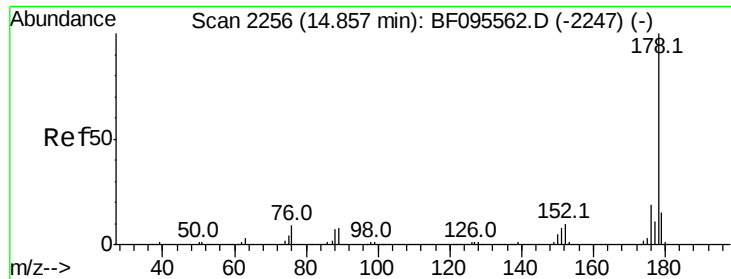
Tot Ion:166 Resp: 21372
 Ion Ratio Lower Upper
 166 100
 165 96.2 78.8 118.2
 167 12.8 10.6 16.0



#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 14.80 min Scan# 2229
 Delta R.T. -0.01 min
 Lab File: BF095666.D
 Acq: 3 Jun 2017 9:41

Tgt Ion:188 Resp: 218750
 Ion Ratio Lower Upper
 188 100
 94 9.6 9.4 14.2
 80 11.3 10.2 15.2





#70

Phenanthrene

Concen: 25.06 ng

RT: 14.83 min Scan# 2235

Delta R.T. -0.01 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

Instrument :

BNA_F

ClientSampleId :

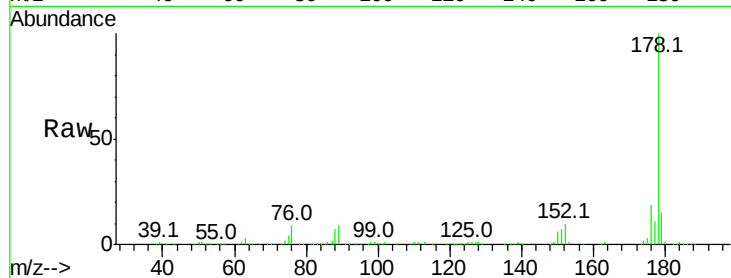
Tot Ion:178 Resp: 315018

Ion Ratio Lower Upper

178 100

176 18.8 16.2 24.4

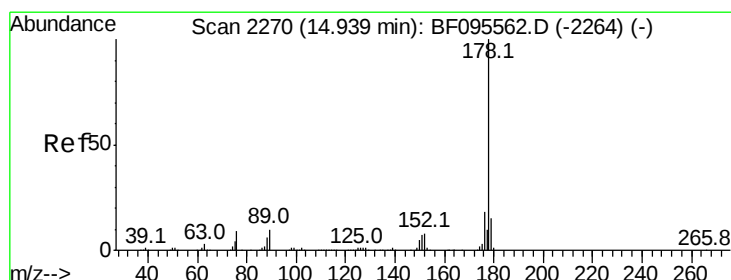
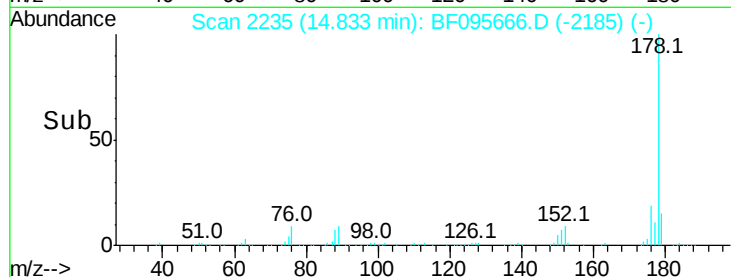
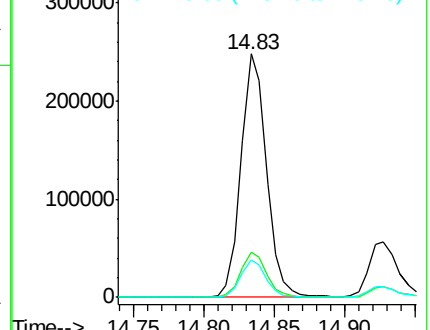
179 15.3 12.6 19.0



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



#71

Anthracene

Concen: 24.54 ng

RT: 14.83 min Scan# 2235

Delta R.T. -0.09 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

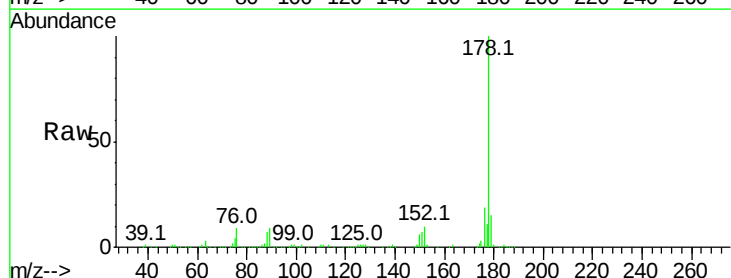
Tgt Ion:178 Resp: 315018

Ion Ratio Lower Upper

178 100

176 18.8 15.8 23.8

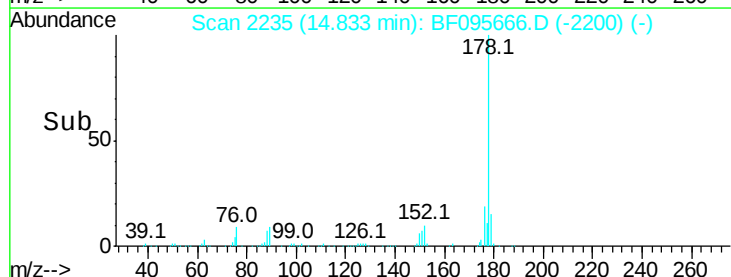
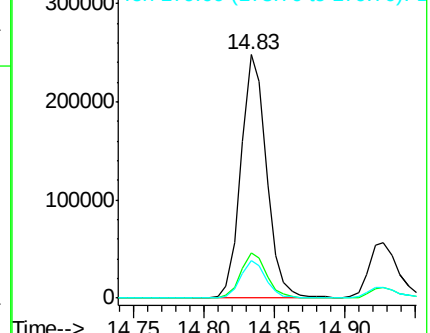
179 15.3 12.7 19.1

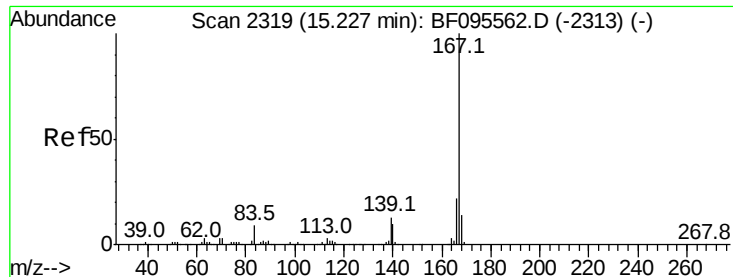


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 3.53 ng

RT: 15.23 min Scan# 2302

Delta R.T. 0.01 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

Instrument :

BNA_F

ClientSampleId :

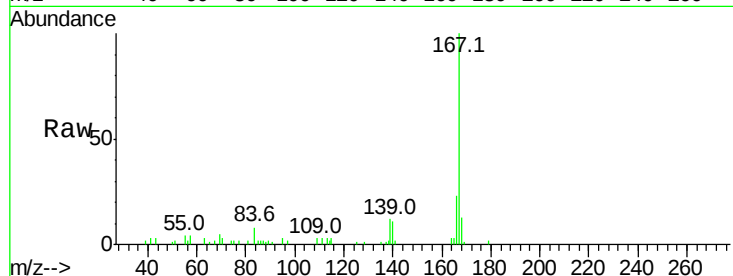
Tot Ion:167 Resp: 41214

Ion Ratio Lower Upper

167 100

166 23.5 18.1 27.1

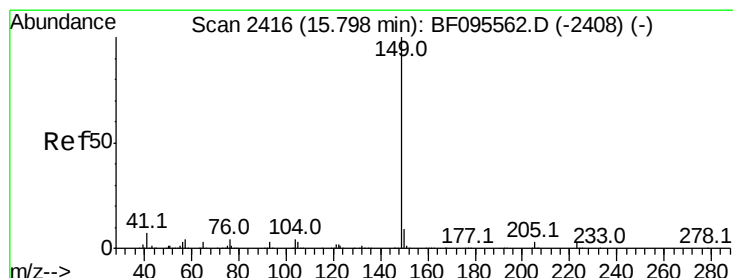
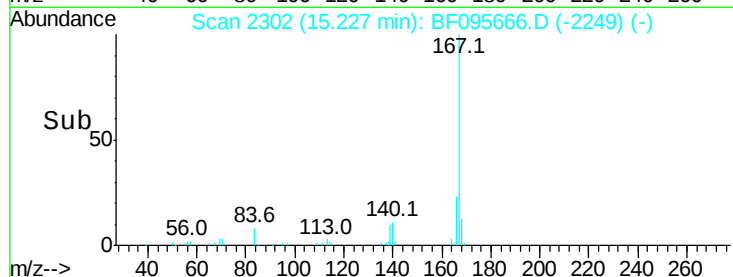
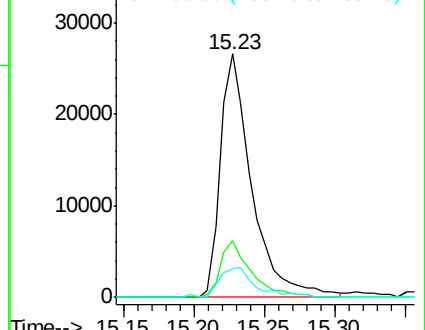
139 11.9 11.7 17.5



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



#73

Di-n-butylphthalate

Concen: 4.77 ng

RT: 15.78 min Scan# 2396

Delta R.T. -0.01 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

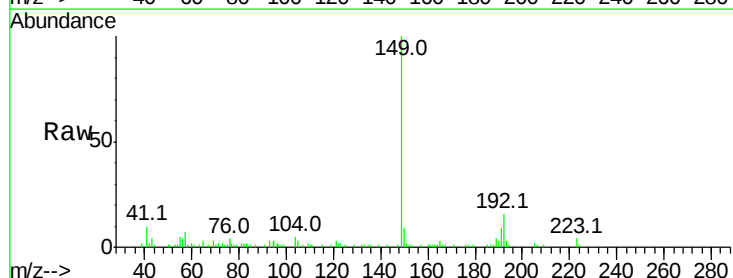
Tgt Ion:149 Resp: 69495

Ion Ratio Lower Upper

149 100

150 9.1 7.7 11.5

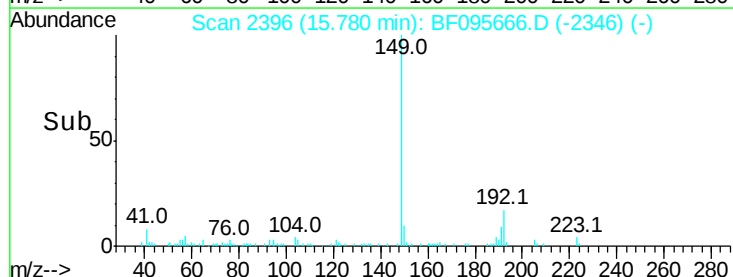
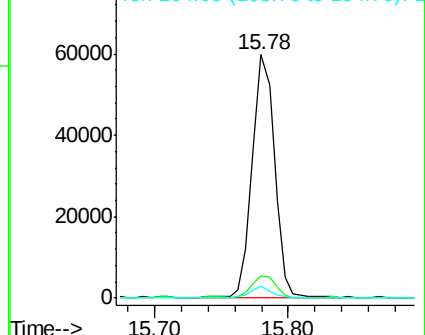
104 4.8 4.0 6.0

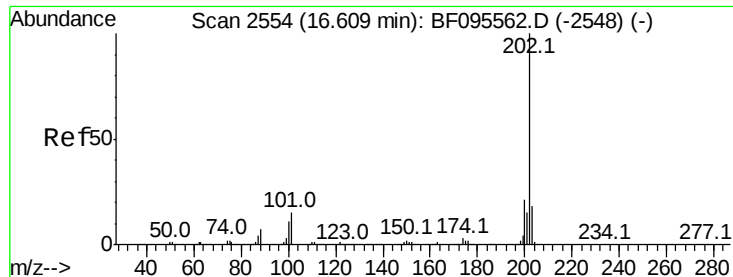


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

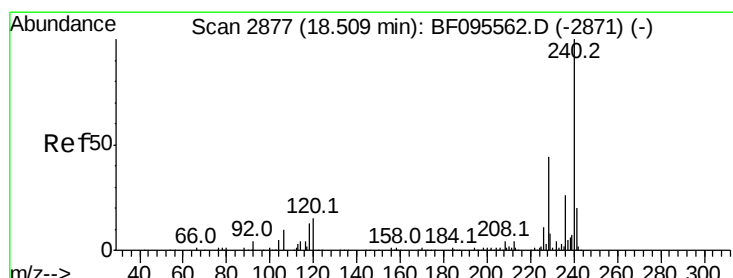
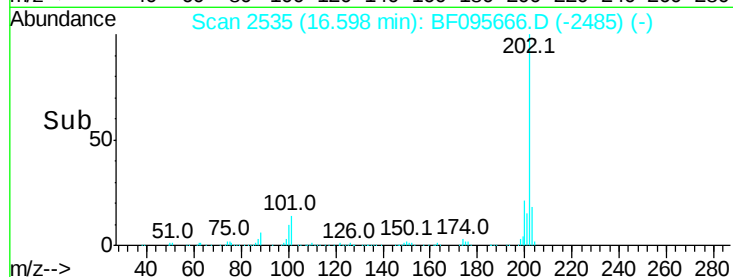
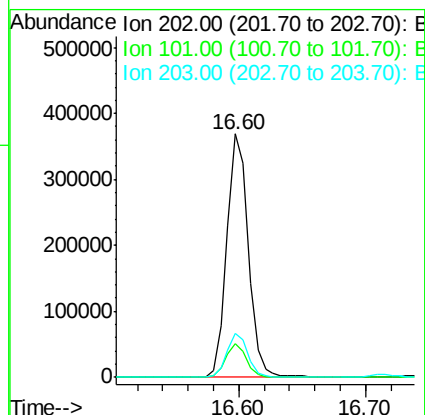
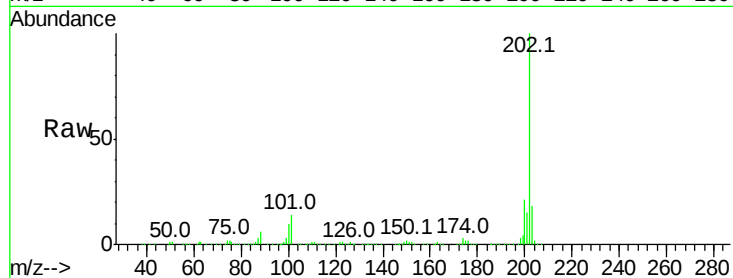




#74
Fluoranthene
Concen: 33.64 ng
RT: 16.60 min Scan# 2535
Delta R.T. -0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

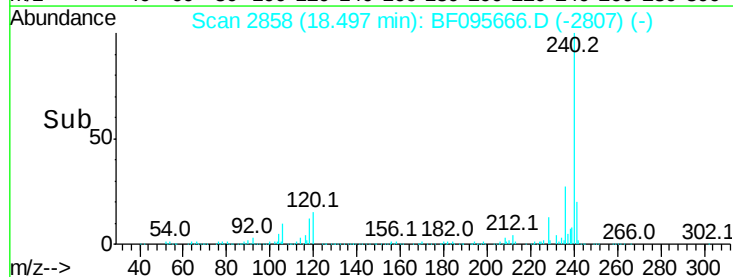
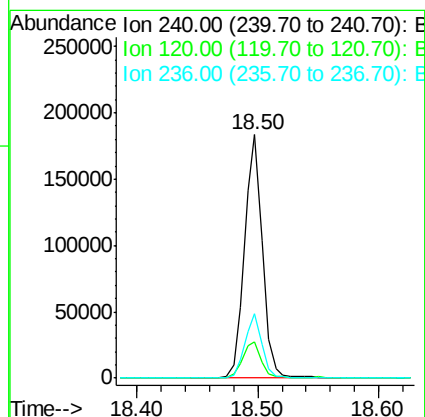
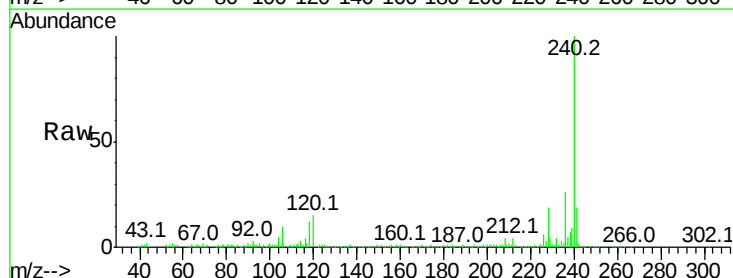
Instrument :
BNA_F
ClientSampleId :

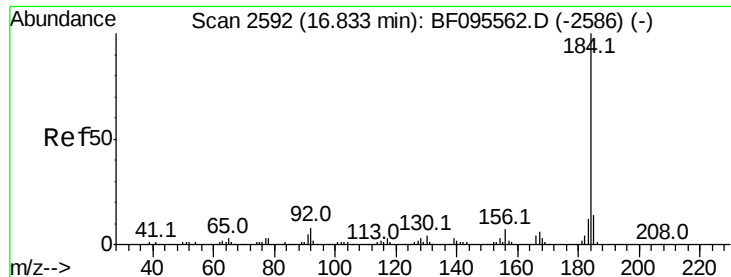
Tot Ion:202 Resp: 433733
Ion Ratio Lower Upper
202 100
101 13.7 0.0 33.2
203 17.9 0.0 38.1



#75
Chrysene-d12
Concen: 20.00 ng
RT: 18.50 min Scan# 2858
Delta R.T. -0.00 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Tgt Ion:240 Resp: 189833
Ion Ratio Lower Upper
240 100
120 14.7 5.8 8.8#
236 26.5 20.5 30.7





#76

Benzidine

Concen: 6.61 ng

RT: 16.79 min Scan# 2567

Delta R.T. -0.04 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

Instrument :

BNA_F

ClientSampleId :

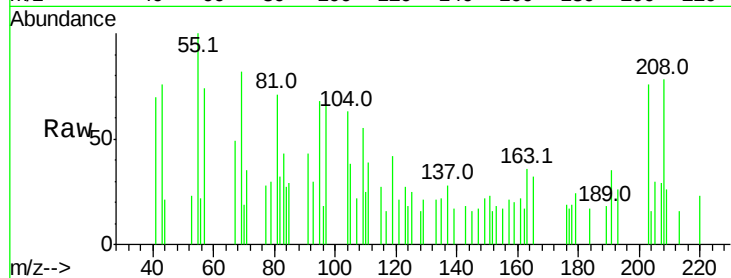
Tot Ion:184 Resp: 111

Ion Ratio Lower Upper

184 100

185 0.0 15.5 23.3#

183 0.0 9.8 14.6#



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

16.79

300

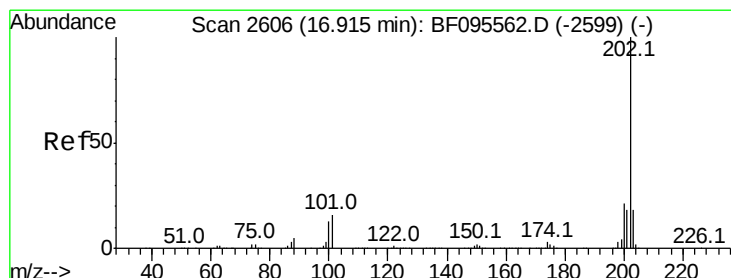
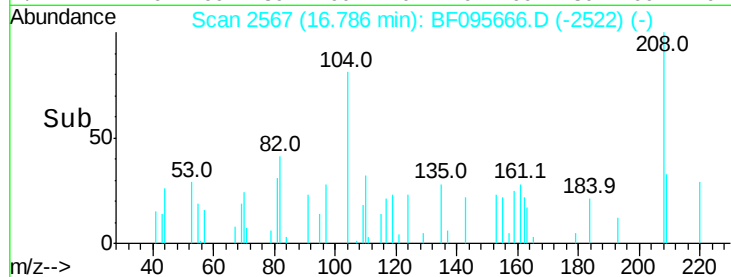
200

100

0

16.78 16.80

Time-->



#77

Pyrene

Concen: 26.73 ng

RT: 16.90 min Scan# 2587

Delta R.T. -0.00 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

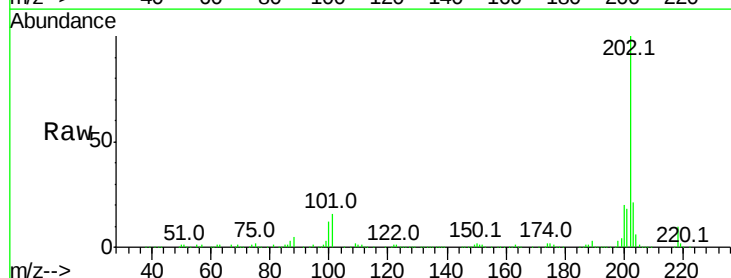
Tgt Ion:202 Resp: 379549

Ion Ratio Lower Upper

202 100

200 20.4 17.6 26.4

203 20.8 14.4 21.6



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

16.90

400000

300000

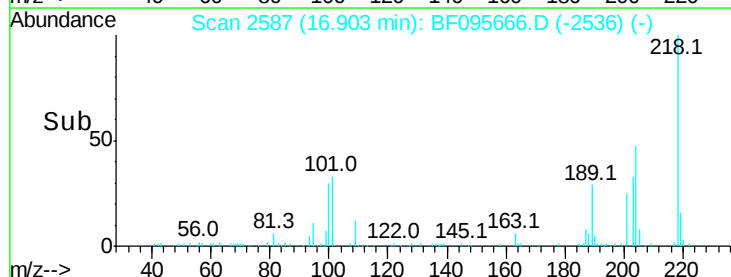
200000

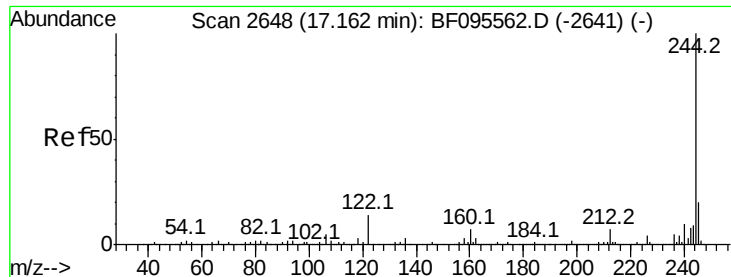
100000

0

16.85 16.90 16.95 17.00

Time-->

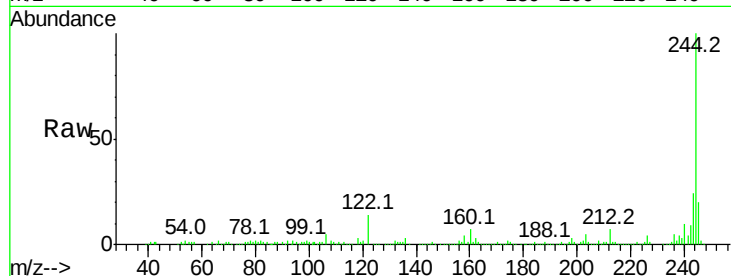




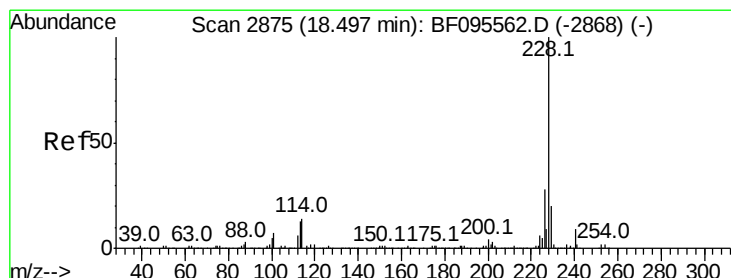
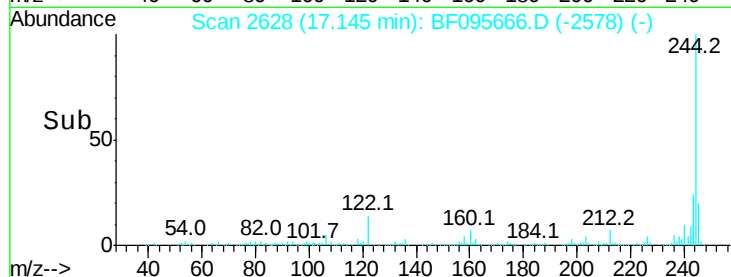
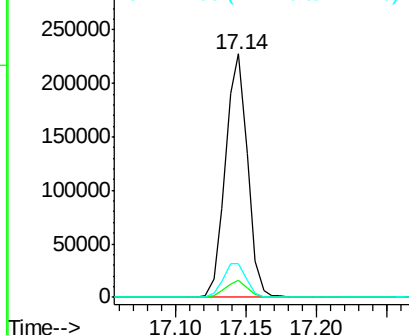
#78
 Terphenyl-d14
 Concen: 28.63 ng
 RT: 17.14 min Scan# 2628
 Delta R.T. -0.01 min
 Lab File: BF095666.D
 Acq: 3 Jun 2017 9:41

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:244 Resp: 246714
 Ion Ratio Lower Upper
 244 100
 212 7.0 6.0 9.0
 122 14.0 10.3 15.5

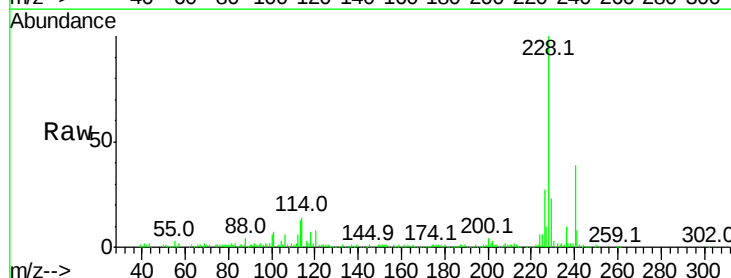


Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

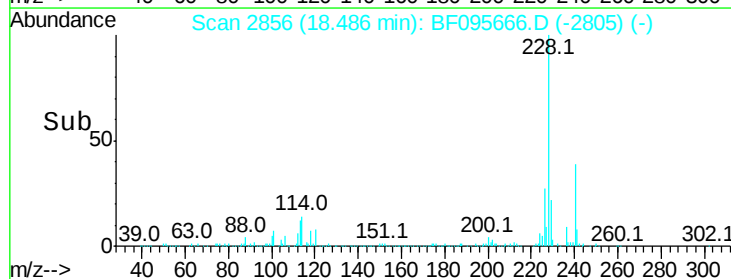
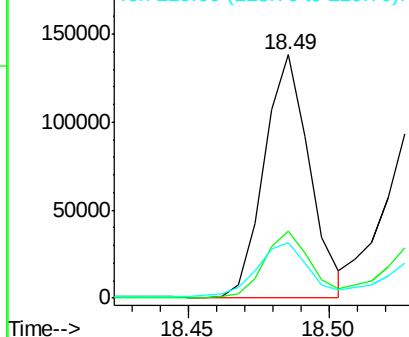


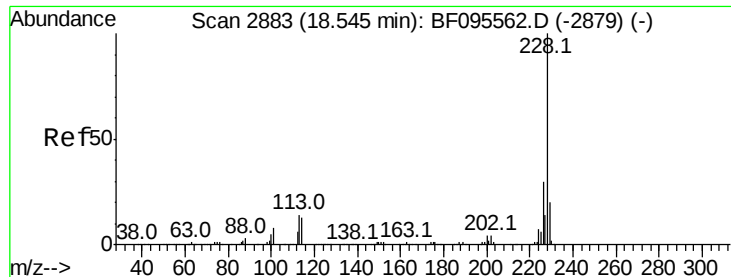
#80
 Benzo(a)anthracene
 Concen: 13.88 ng
 RT: 18.49 min Scan# 2856
 Delta R.T. -0.00 min
 Lab File: BF095666.D
 Acq: 3 Jun 2017 9:41

Tgt Ion:228 Resp: 153301
 Ion Ratio Lower Upper
 228 100
 226 27.4 22.6 33.8
 229 22.6 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





#82

Chrysene

Concen: 13.08 ng

RT: 18.53 min Scan# 2864

Delta R.T. -0.00 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

Instrument :

BNA_F

ClientSampled :

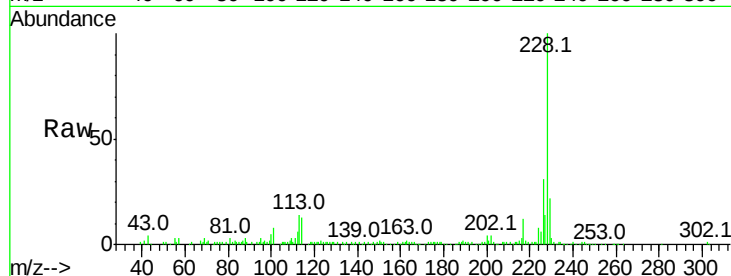
Tot Ion:228 Resp: 139704

Ion Ratio Lower Upper

228 100

226 30.8 24.9 37.3

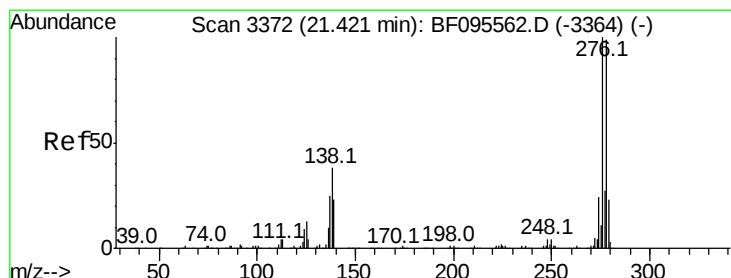
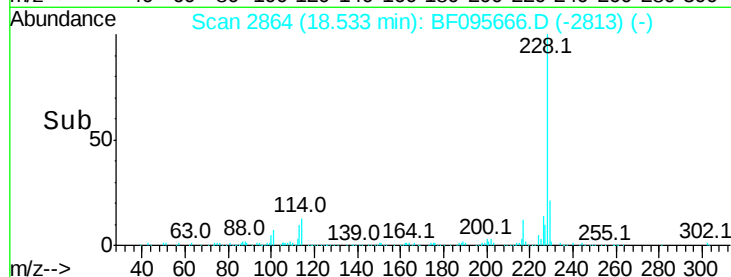
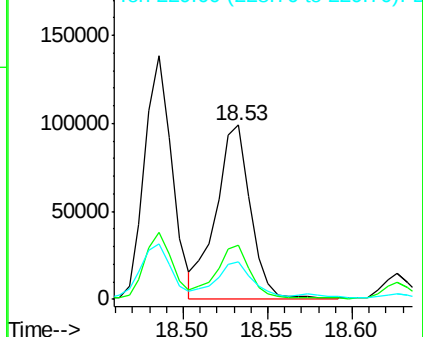
229 21.7 15.8 23.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 5.73 ng

RT: 21.43 min Scan# 3356

Delta R.T. 0.02 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

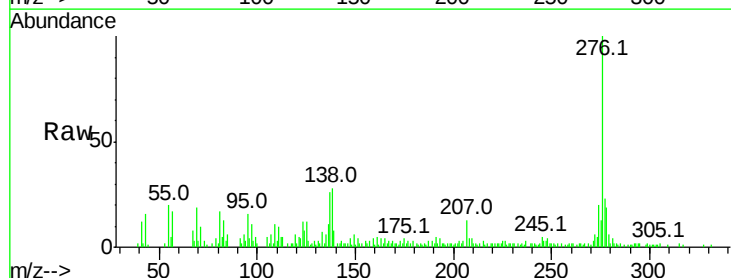
Tgt Ion:276 Resp: 49740

Ion Ratio Lower Upper

276 100

138 30.6 27.8 41.6

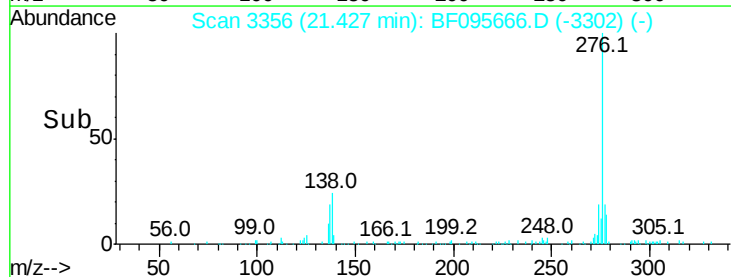
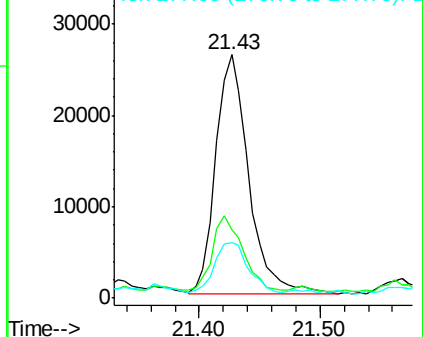
277 20.9 20.2 30.4

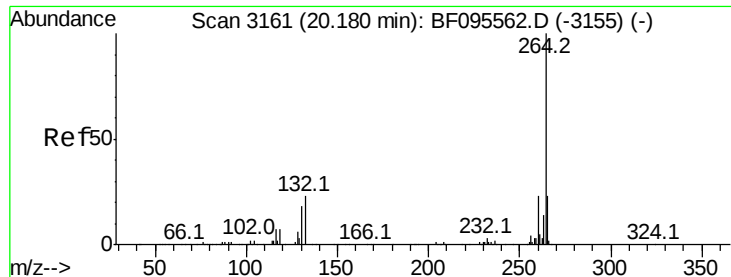


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

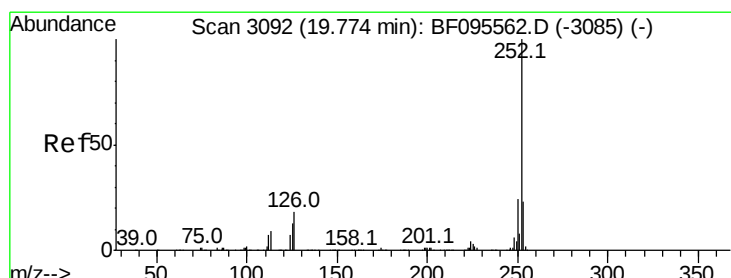
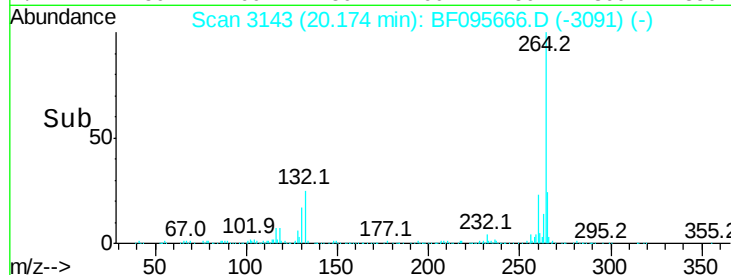
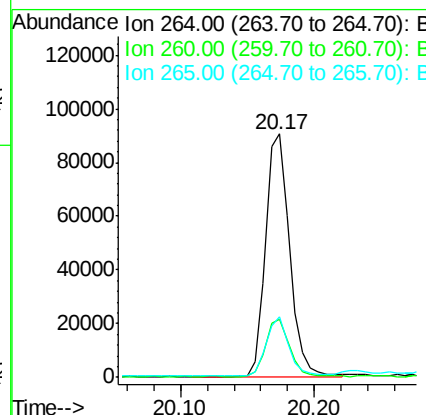
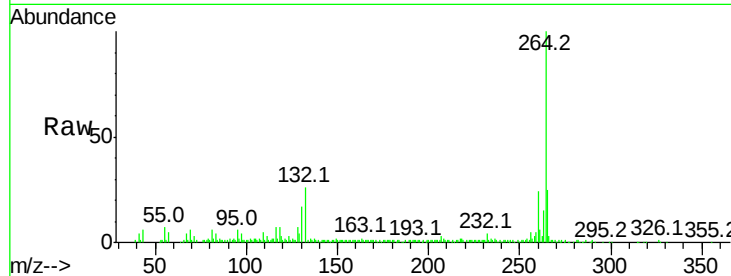




#86
Pervlene-d12
Concen: 20.00 ng
RT: 20.17 min Scan# 3143
Delta R.T. 0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

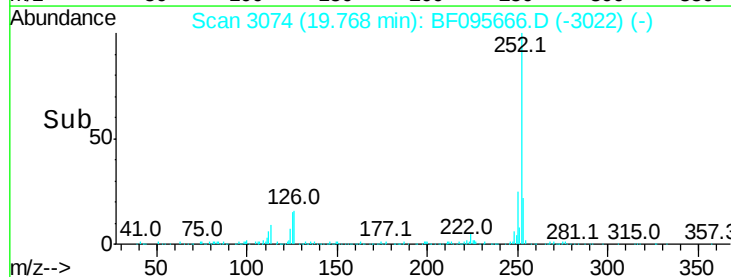
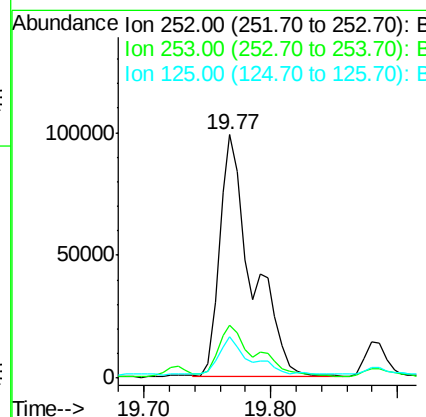
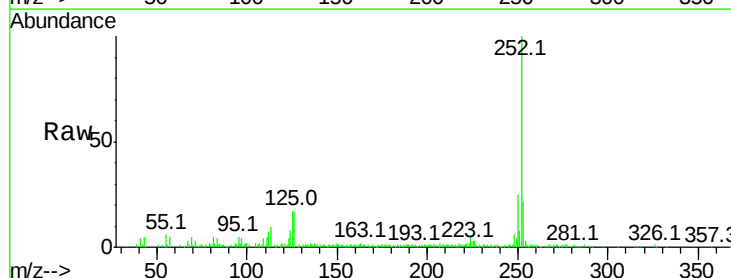
Instrument :
BNA_F
ClientSampleId :

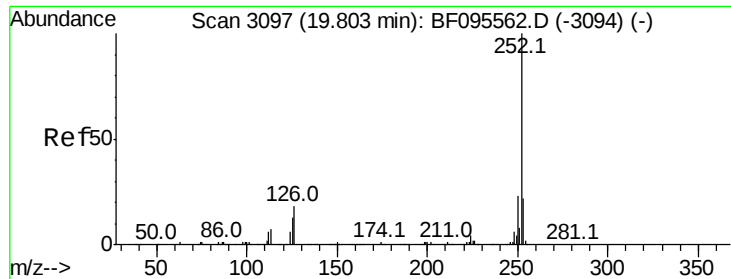
Tot Ion	Ratio	Lower	Upper
264	100		
260	23.8	19.5	29.3
265	25.0	17.2	25.8



#87
Benzo(b)fluoranthene
Concen: 24.99 ng
RT: 19.77 min Scan# 3074
Delta R.T. 0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.0	18.1	27.1
125	17.1	9.8	14.8

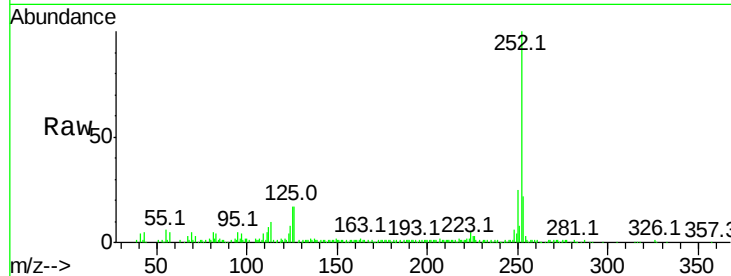




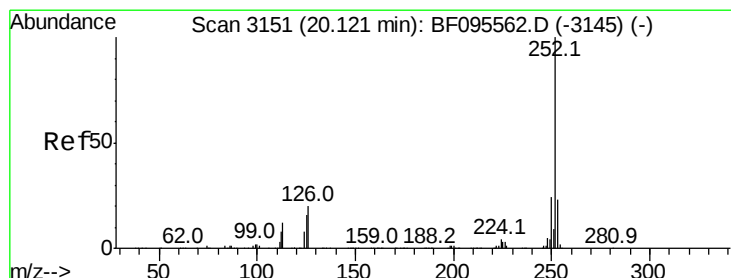
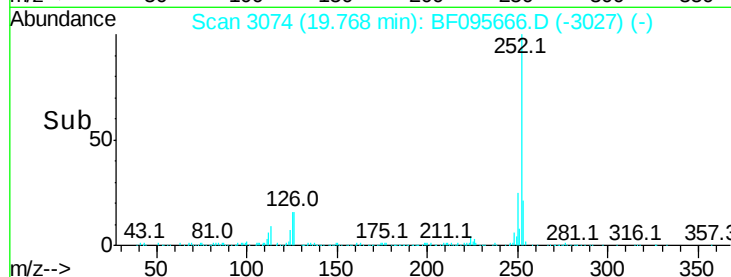
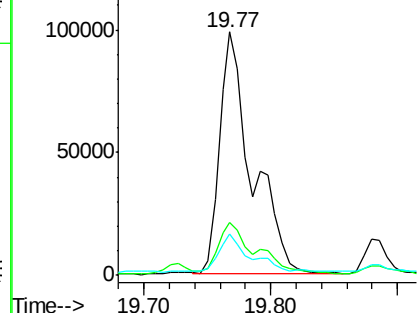
#88
Benzo(k)fluoranthene
Concen: 25.90 ng
RT: 19.77 min Scan# 3074
Delta R.T. -0.02 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Instrument :
BNA_F
ClientSampleId :

Tot Ion:252 Resp: 175680
Ion Ratio Lower Upper
252 100
253 22.0 18.4 27.6
125 17.1 13.1 19.7

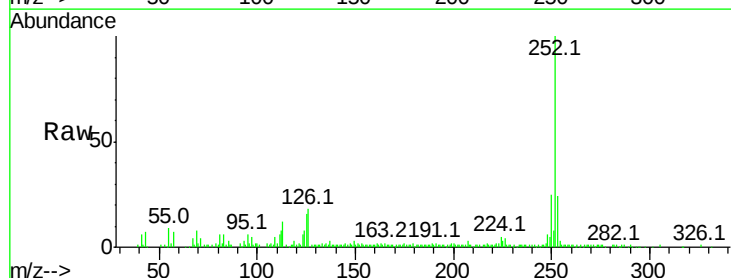


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

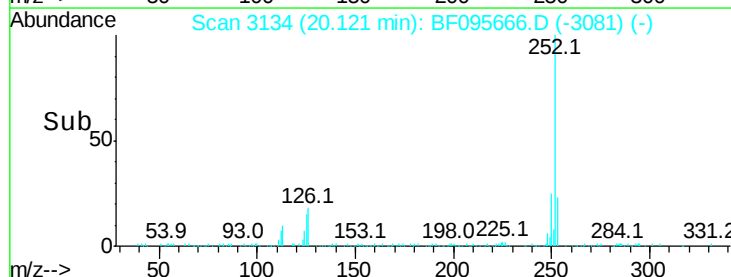
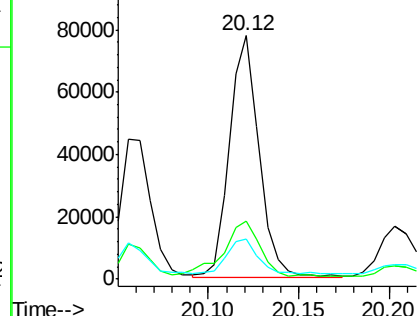


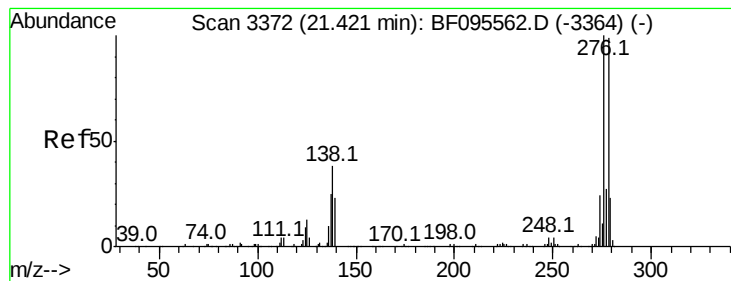
#89
Benzo(a)pyrene
Concen: 13.50 ng
RT: 20.12 min Scan# 3134
Delta R.T. 0.01 min
Lab File: BF095666.D
Acq: 3 Jun 2017 9:41

Tgt Ion:252 Resp: 87616
Ion Ratio Lower Upper
252 100
253 23.7 17.5 26.3
125 16.4 11.0 16.4#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E





#90

Dibenzo(a,h)anthracene

Concen: 2.40 ng

RT: 21.42 min Scan# 3355

Delta R.T. 0.01 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

Instrument :

BNA_F

ClientSampleId :

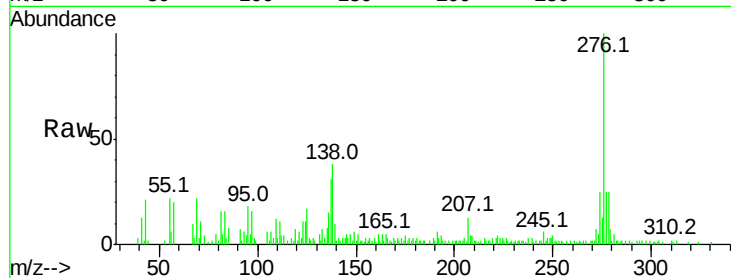
Tot Ion:278 Resp: 12852

Ion Ratio Lower Upper

278 100

139 40.8 16.6 24.8#

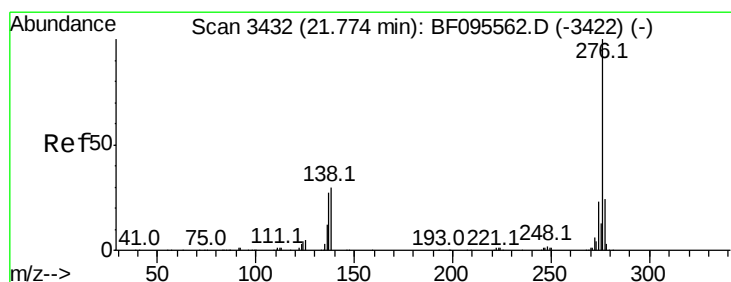
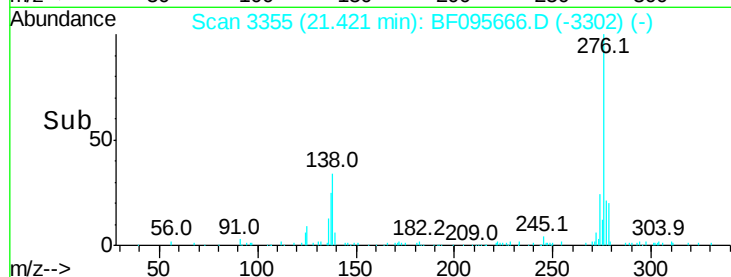
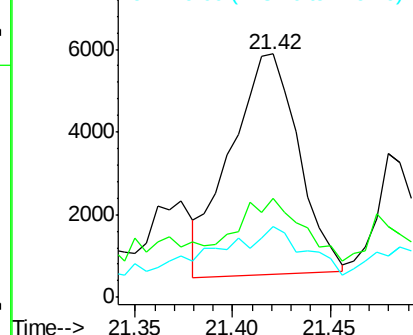
279 29.1 19.3 28.9#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 8.63 ng

RT: 21.79 min Scan# 3417

Delta R.T. 0.03 min

Lab File: BF095666.D

Acq: 3 Jun 2017 9:41

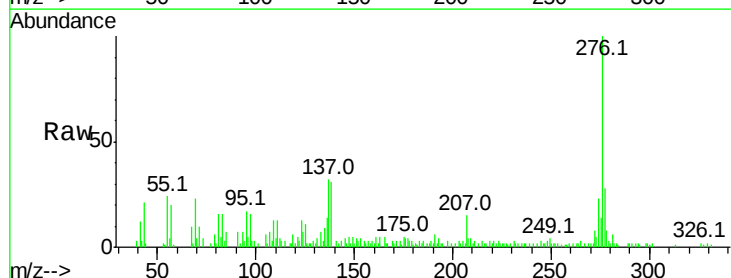
Tgt Ion:276 Resp: 45374

Ion Ratio Lower Upper

276 100

277 27.5 18.6 28.0

138 30.6 25.4 38.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

