

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
 Data File : BF093354.D
 Acq On : 3 Mar 2017 11:06
 Operator : SJ/MA
 Sample : I2056-18
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 17B-20

Quant Time: Mar 03 11:52:06 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Feb 17 17:31:55 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	159846	20.00	ng	-0.06
21) Naphthalene-d8	8.09	136	619777	20.00	ng	-0.06
38) Acenaphthene-d10	9.85	164	317777	20.00	ng	-0.05
63) Phenanthrene-d10	11.33	188	522718	20.00	ng	-0.05
75) Chrysene-d12	13.97	240	329903	20.00	ng	-0.05
86) Perylene-d12	15.40	264	316608	20.00	ng	-0.05

System Monitoring Compounds						
5) 2-Fluorophenol	5.39	112	1004424	107.80	ng	-0.06
7) Phenol-d6	6.45	99	1323091	110.37	ng	-0.03
23) Nitrobenzene-d5	7.37	82	767700	68.98	ng	-0.06
41) 2,4,6-Tribromophenol	10.65	330	234084	101.85	ng	-0.03
44) 2-Fluorobiphenyl	9.17	172	1191611	67.93	ng	-0.05
78) Terphenyl-d14	12.92	244	890259	63.41	ng	-0.05

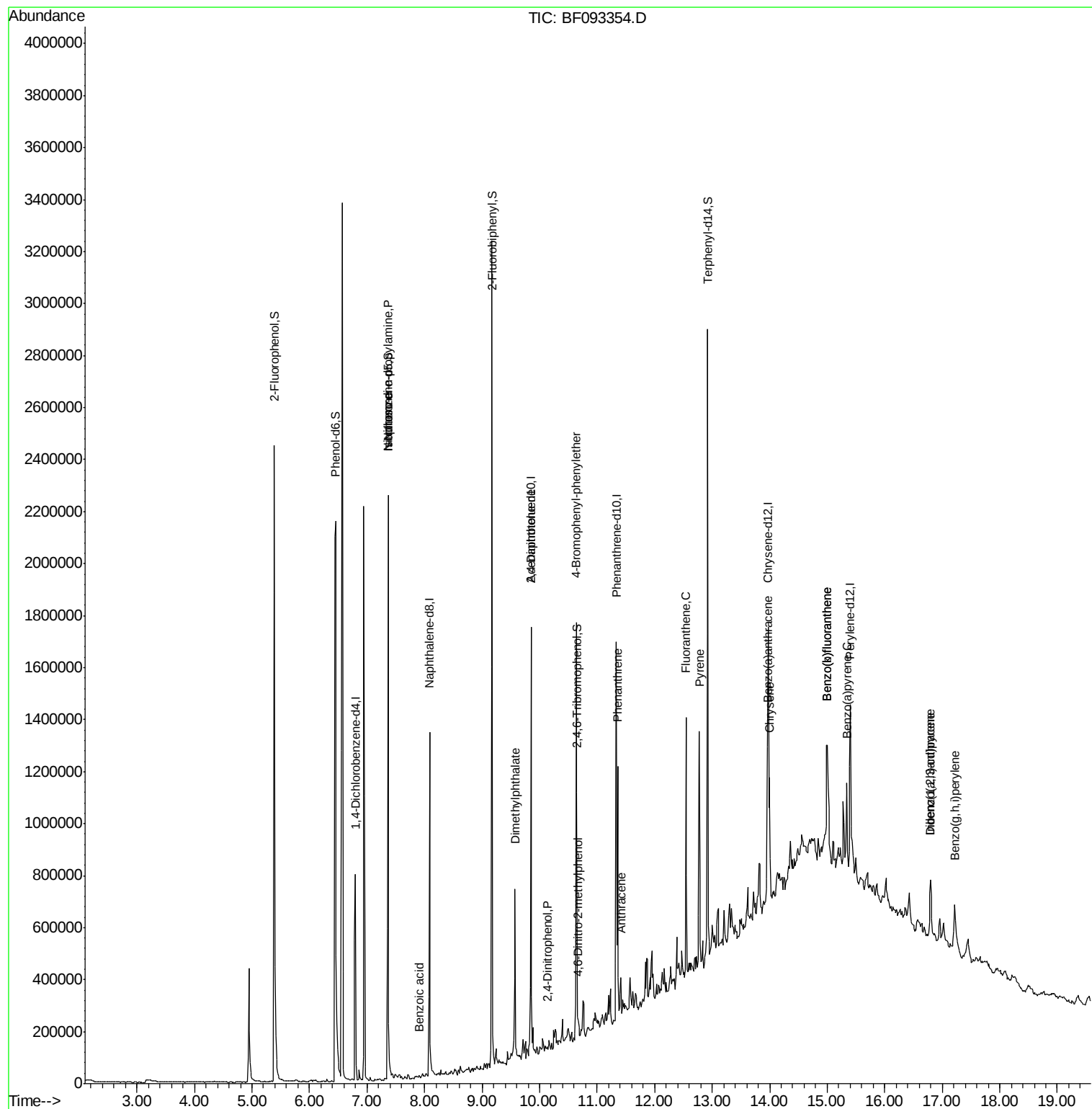
Target Compounds						Qvalue
19) n-Nitroso-di-n-propylamine	7.37	70	99080	12.98	ng	# 80
25) Isophorone	7.37	82	621651	29.97	ng	# 65
32) Benzoic acid	7.92	122	219	7.20	ng	# 1
49) Dimethylphthalate	9.57	163	320679	14.98	ng	100
53) 2,4-Dinitrophenol	10.13	184	249	4.83	ng	# 30
56) 2,4-Dinitrotoluene	9.85	165	42548	6.91	ng	# 20
64) 4,6-Dinitro-2-methylphenol	10.67	198	2165	3.31	ng	# 1
66) 4-Bromophenyl-phenylether	10.64	248	16587	3.04	ng	# 1
70) Phenanthrene	11.36	178	347318	11.60	ng	98
71) Anthracene	11.41	178	92626	3.08	ng	99
74) Fluoranthene	12.54	202	438999	14.21	ng	97
77) Pyrene	12.77	202	418015	16.93	ng	99
80) Benzo(a)anthracene	13.96	228	225089	11.16	ng	99
82) Chrysene	14.00	228	151255	8.01	ng	97
85) Indeno(1,2,3-cd)pyrene	16.80	276	140664	9.61	ng	97
87) Benzo(b)fluoranthene	14.99	252	347193	16.66	ng	# 93
88) Benzo(k)fluoranthene	14.99	252	347193	19.30	ng	# 93
89) Benzo(a)pyrene	15.35	252	188158	10.44	ng	# 97
90) Dibenzo(a,h)anthracene	16.80	278	37220	2.55	ng	# 78
91) Benzo(a,h,i)perylene	17.22	276	131651	8.95	ng	# 90

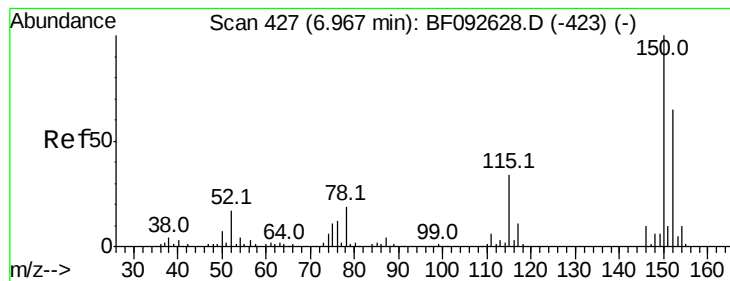
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF030217\
Data File : BF093354.D
Acq On : 3 Mar 2017 11:06
Operator : SJ/MA
Sample : I2056-18
Misc :
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
17B-20

Quant Time: Mar 03 11:52:06 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF013017.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Feb 17 17:31:55 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.80 min Scan# 412

Delta R.T. -0.06 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

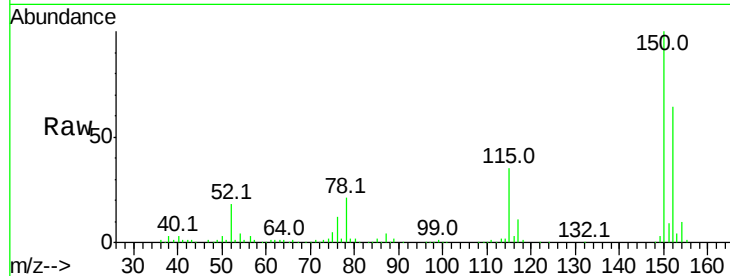
Tot Ion:152 Resp: 159846

Ion Ratio Lower Upper

152 100

150 155.4 124.9 187.3

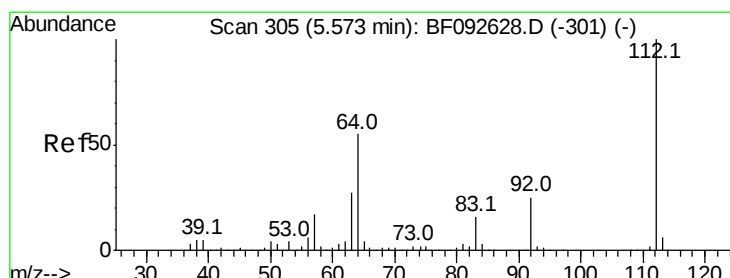
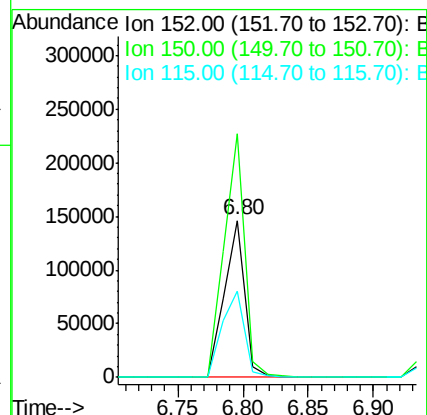
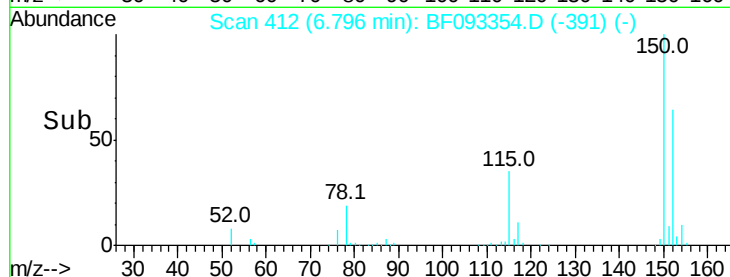
115 55.0 46.0 69.0



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: 107.80 ng

RT: 5.39 min Scan# 289

Delta R.T. -0.06 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

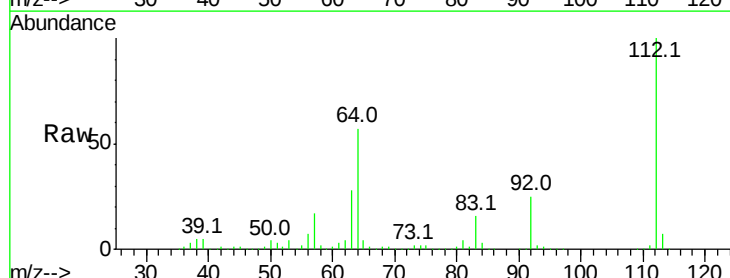
Tgt Ion:112 Resp: 1004424

Ion Ratio Lower Upper

112 100

64 57.2 46.1 69.1

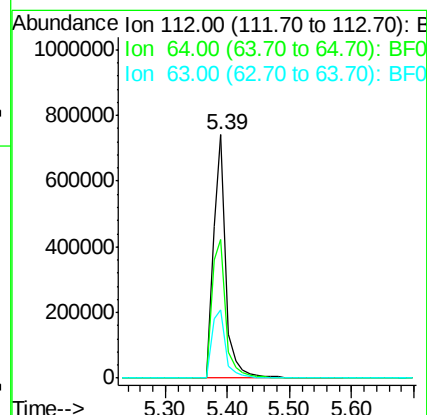
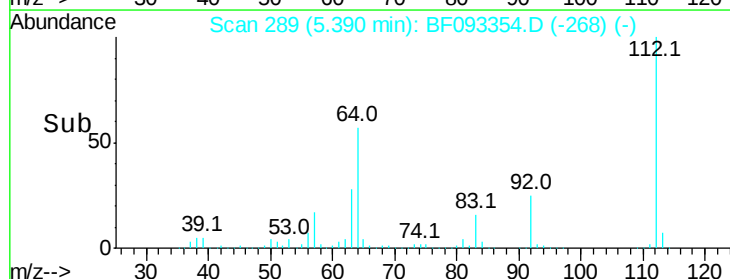
63 28.2 23.8 35.6

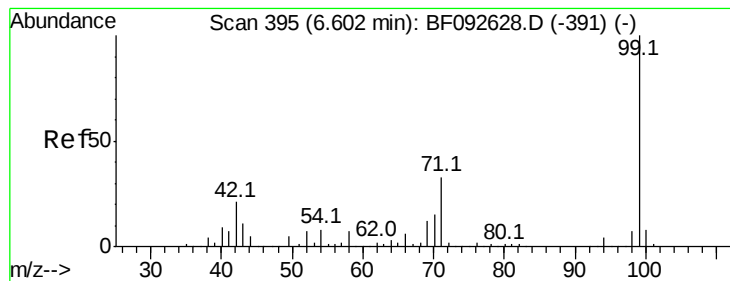


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 110.37 ng

RT: 6.45 min Scan# 382

Delta R.T. -0.03 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

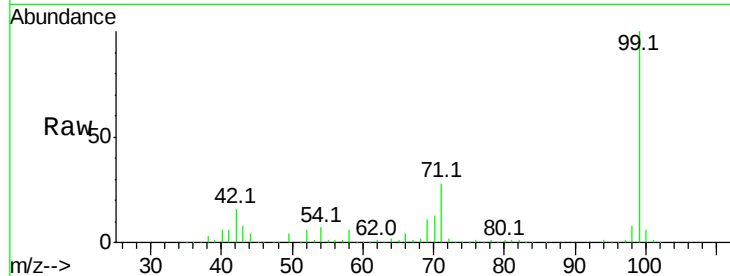
Tot Ion: 99 Resp: 1323091

Ion Ratio Lower Upper

99 100

42 16.1 15.6 23.4

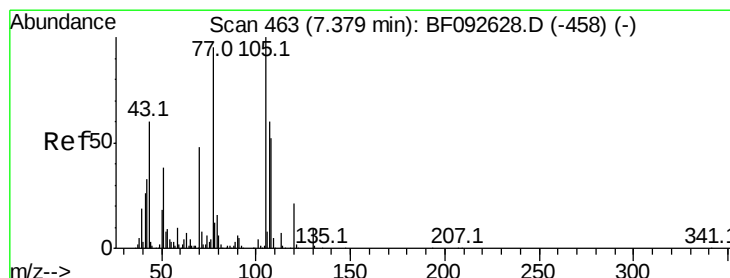
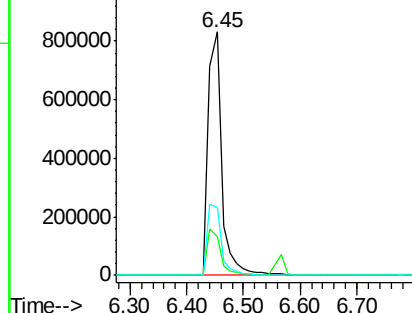
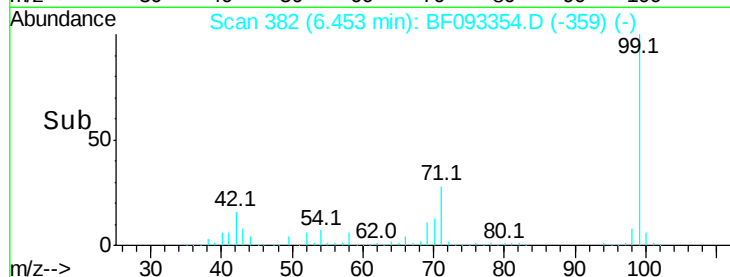
71 28.3 27.5 41.3



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



#19

n-Nitroso-di-n-propylamine

Concen: 12.98 ng

RT: 7.37 min Scan# 462

Delta R.T. 0.09 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Tgt Ion: 70 Resp: 99080

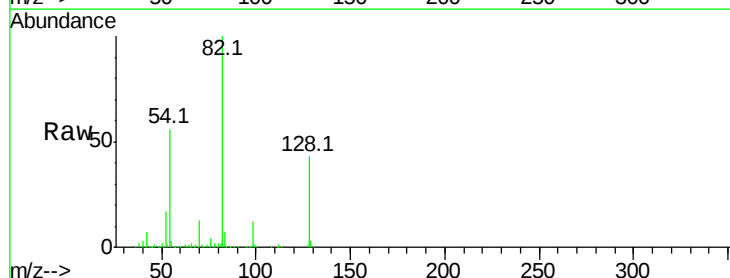
Ion Ratio Lower Upper

70 100

42 50.9 49.4 74.0

101 0.0 7.4 11.2#

130 2.1 14.2 21.4#

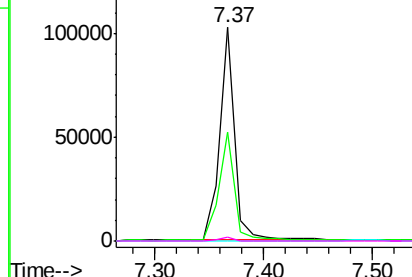
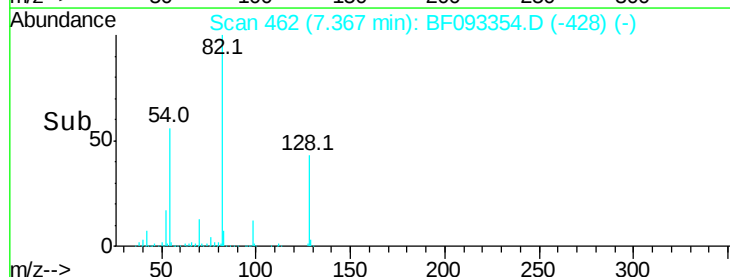


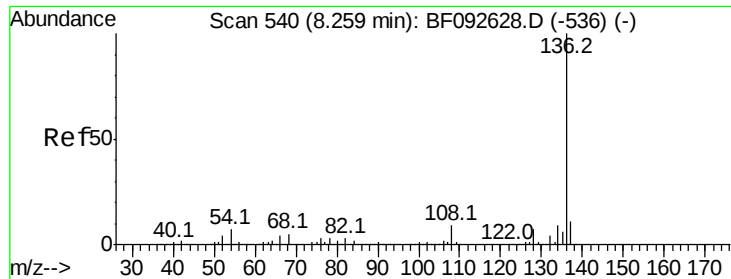
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.09 min Scan# 525

Delta R.T. -0.06 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

Tot Ion:136 Resp: 619777

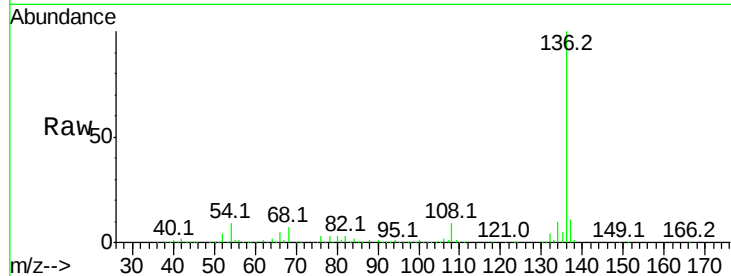
Ion Ratio Lower Upper

136 100

137 11.1 8.4 12.6

54 9.0 4.5 6.7#

68 6.7 3.6 5.4#

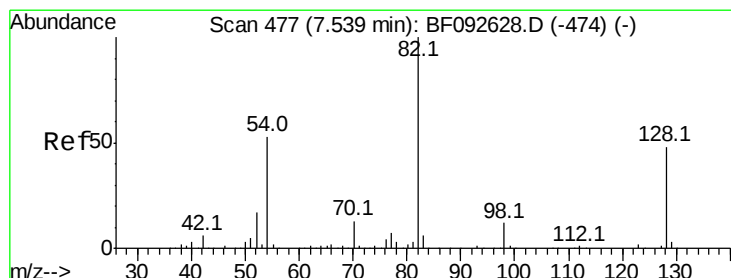
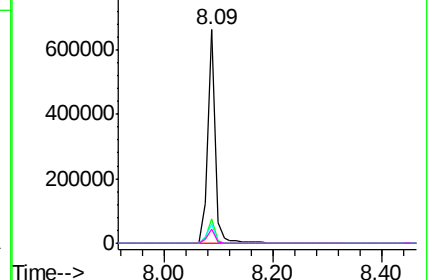
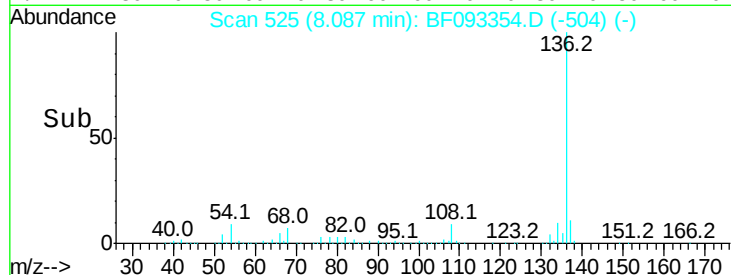


Abundance Ion 136.00 (135.70 to 136.70): E

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: 68.98 ng

RT: 7.37 min Scan# 462

Delta R.T. -0.06 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

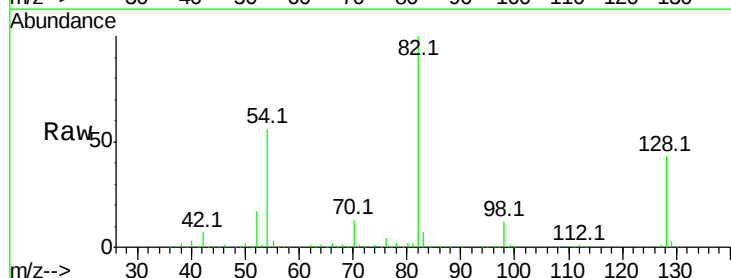
Tgt Ion: 82 Resp: 767700

Ion Ratio Lower Upper

82 100

128 43.3 34.6 52.0

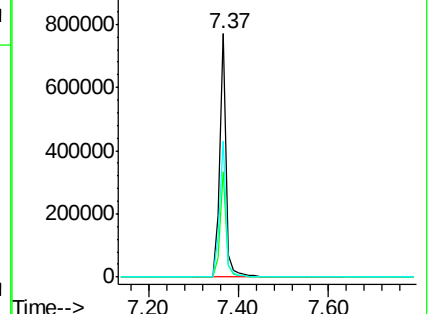
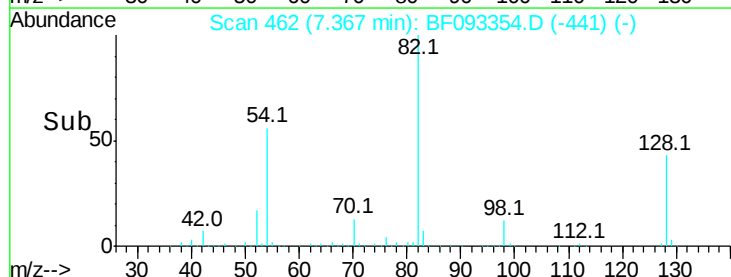
54 56.0 39.5 59.3

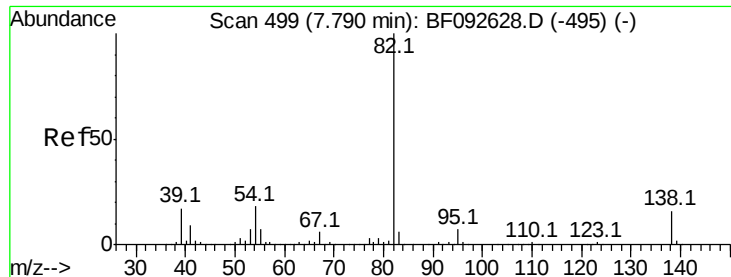


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 29.97 ng

RT: 7.37 min Scan# 462

Delta R.T. -0.32 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

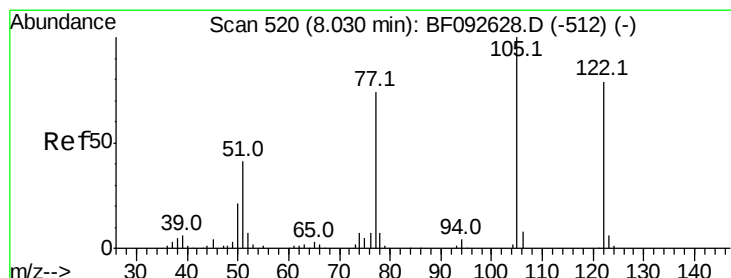
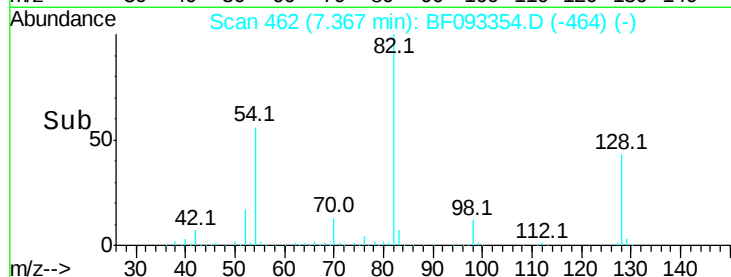
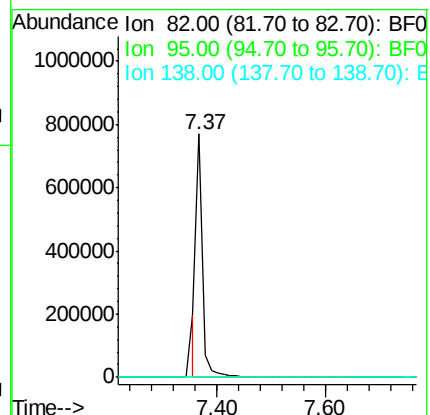
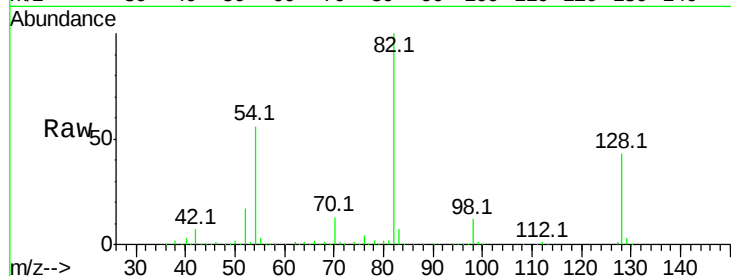
Tot Ion: 82 Resp: 621651

Ion Ratio Lower Upper

82 100

95 0.1 5.6 8.4#

138 0.0 14.6 22.0#



#32

Benzoic acid

Concen: 7.20 ng

RT: 7.92 min Scan# 510

Delta R.T. -0.01 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

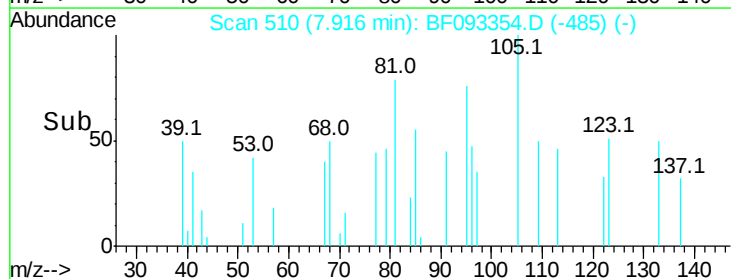
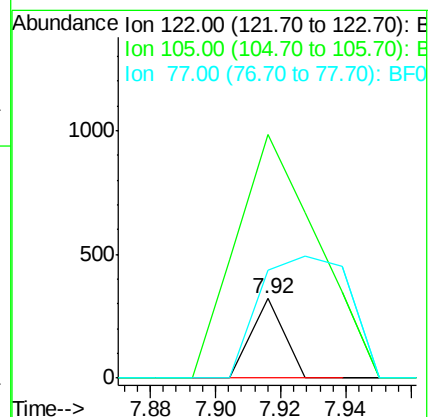
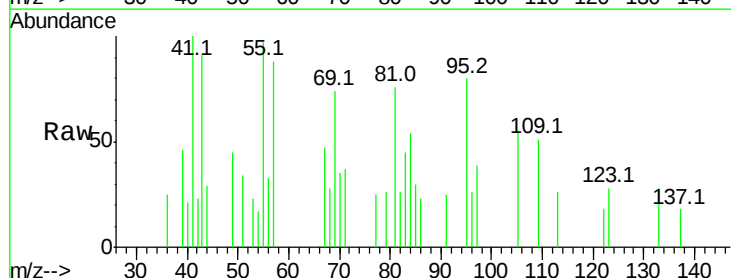
Tgt Ion: 122 Resp: 219

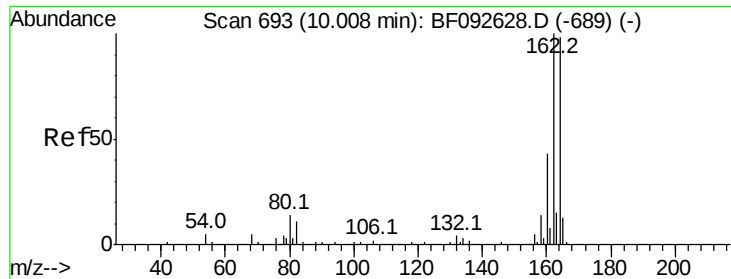
Ion Ratio Lower Upper

122 100

105 307.5 107.2 147.2#

77 136.3 74.5 114.5#

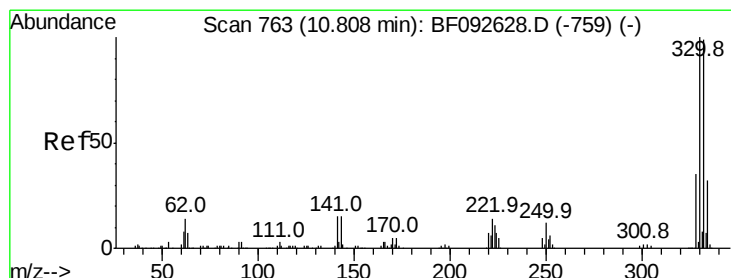
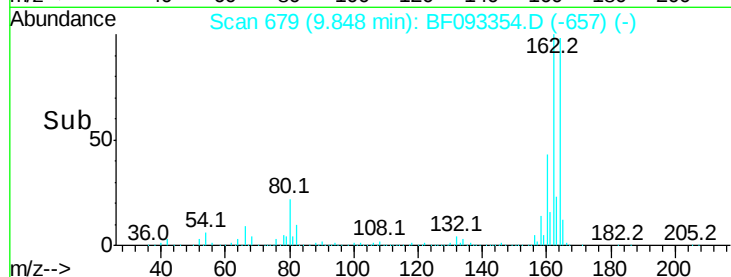
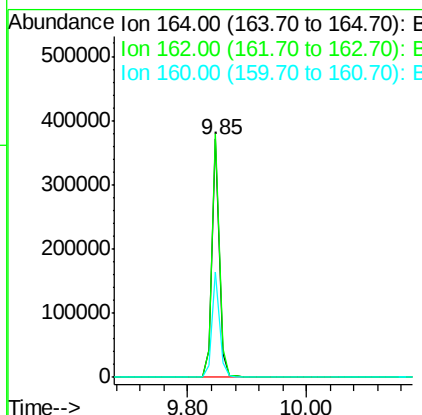
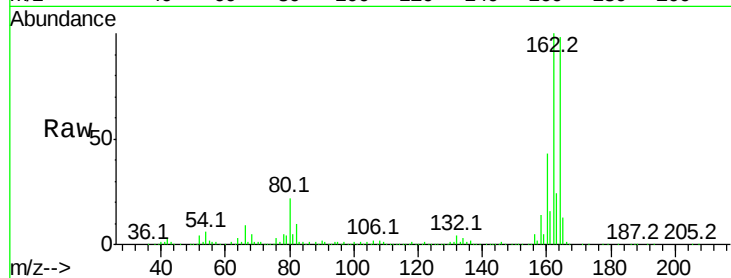




#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.85 min Scan# 679
 Delta R.T. -0.05 min
 Lab File: BF093354.D
 Acq: 3 Mar 2017 11:06

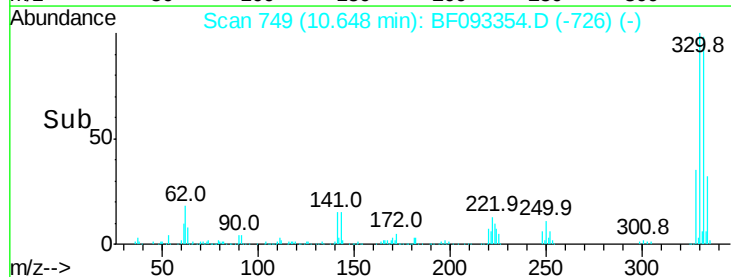
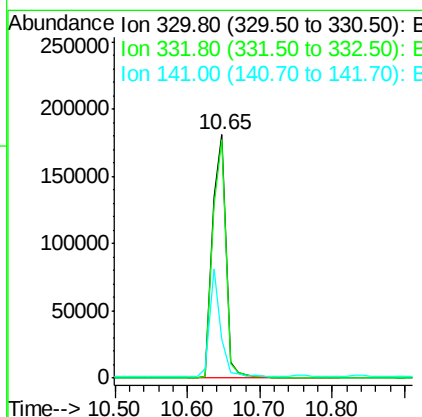
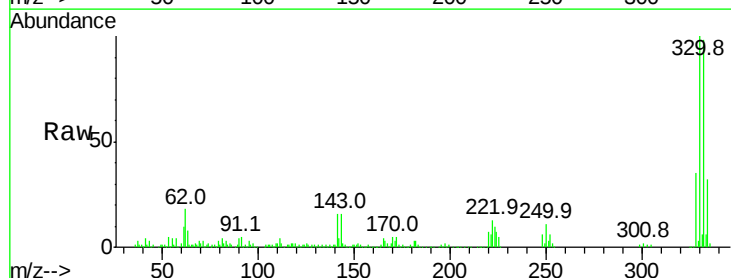
Instrument :
 BNA_F
 ClientSampled :
 17B-20

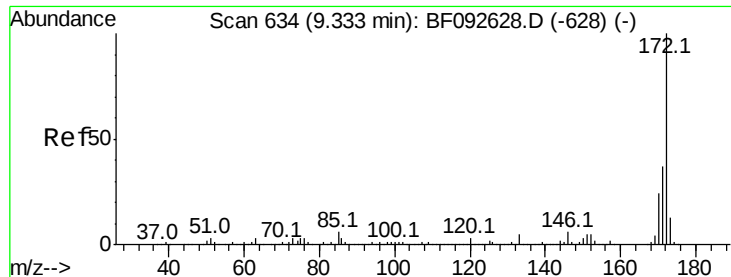
Tot Ion:164 Resp: 317777
 Ion Ratio Lower Upper
 164 100
 162 102.3 80.2 120.2
 160 44.4 36.9 55.3



#41
 2,4,6-Tribromophenol
 Concen: 101.85 ng
 RT: 10.65 min Scan# 749
 Delta R.T. -0.03 min
 Lab File: BF093354.D
 Acq: 3 Mar 2017 11:06

Tgt Ion:330 Resp: 234084
 Ion Ratio Lower Upper
 330 100
 332 96.9 77.4 116.2
 141 35.2 34.1 51.1

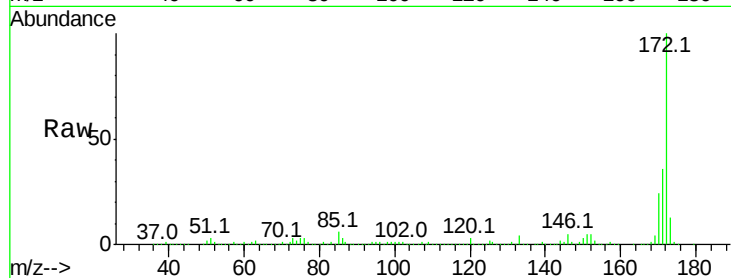




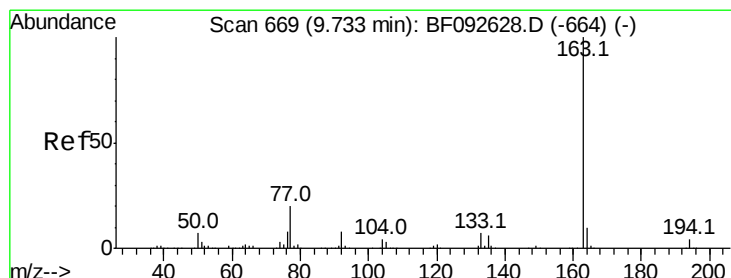
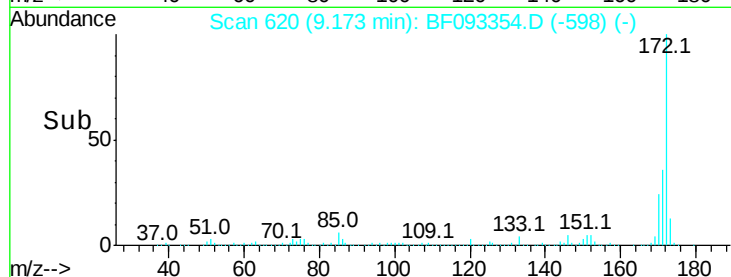
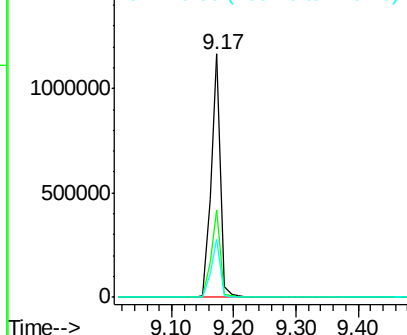
#44
2-Fluorobiphenyl
Concen: 67.93 ng
RT: 9.17 min Scan# 620
Delta R.T. -0.05 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

Instrument :
BNA_F
ClientSampleId :
17B-20

Tot Ion:172 Resp: 1191611
Ion Ratio Lower Upper
172 100
171 36.2 29.4 44.0
170 23.7 20.2 30.4

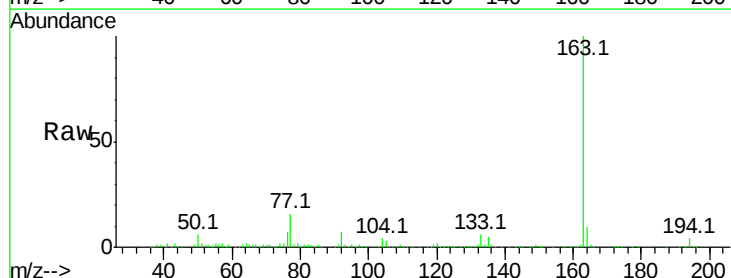


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

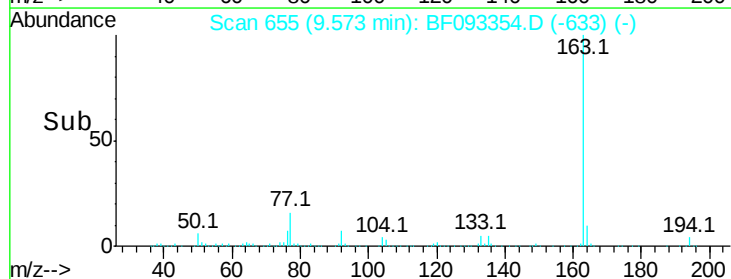
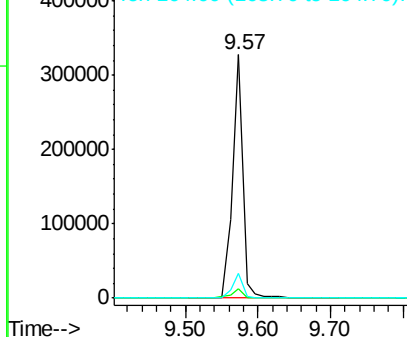


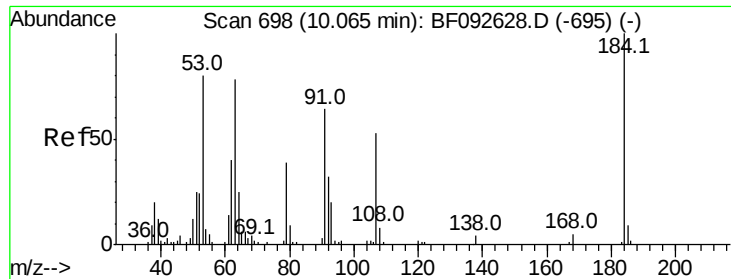
#49
Dimethylphthalate
Concen: 14.98 ng
RT: 9.57 min Scan# 655
Delta R.T. -0.05 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

Tgt Ion:163 Resp: 320679
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 9.9 8.0 12.0



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

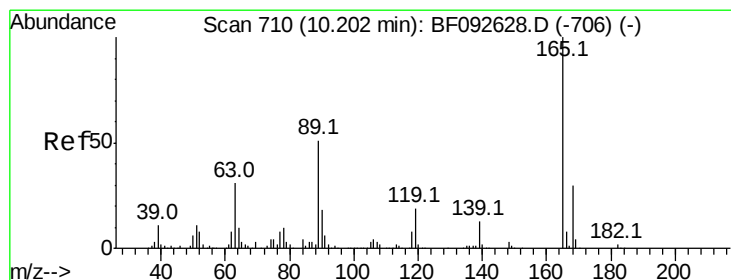
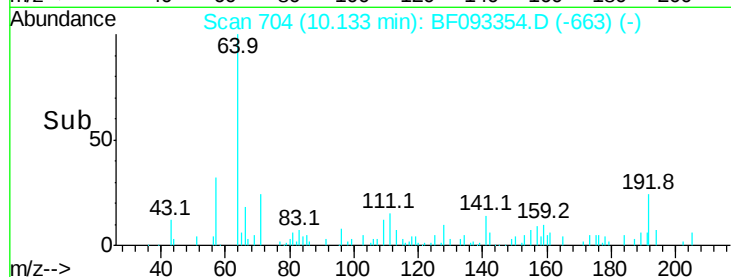
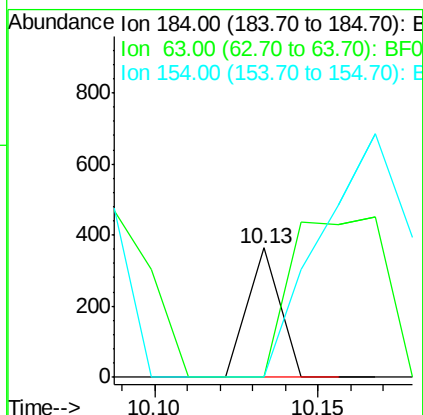
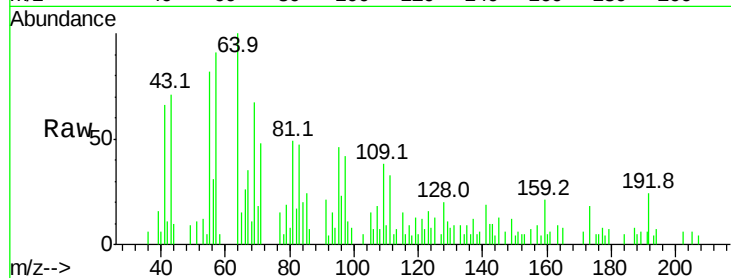




#53
2,4-Dinitrophenol
Concen: 4.83 ng
RT: 10.13 min Scan# 704
Delta R.T. 0.17 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

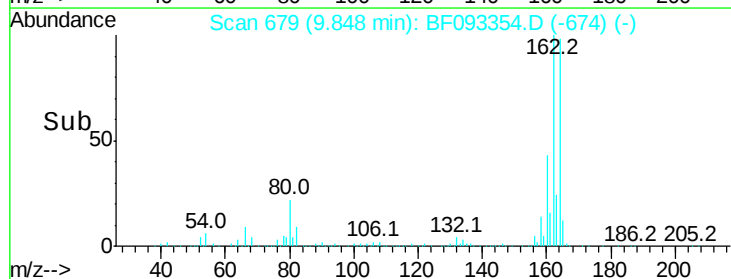
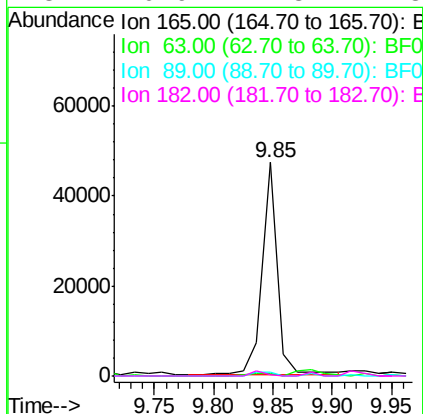
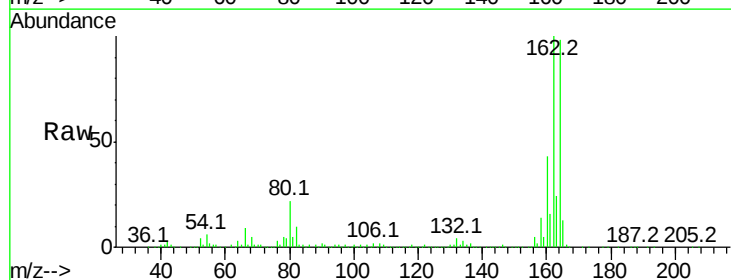
Instrument :
BNA_F
ClientSampleId :
17B-20

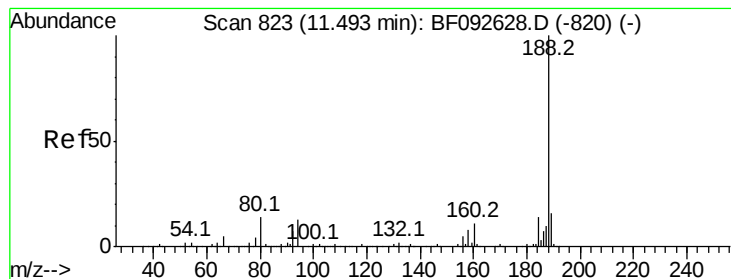
Tot Ion:184 Resp: 249
Ion Ratio Lower Upper
184 100
63 0.0 28.4 42.6#
154 0.0 44.3 66.5#



#56
2,4-Dinitrotoluene
Concen: 6.91 ng
RT: 9.85 min Scan# 679
Delta R.T. -0.24 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

Tgt Ion:165 Resp: 42548
Ion Ratio Lower Upper
165 100
63 1.3 40.2 60.4#
89 1.8 62.5 93.7#
182 0.9 1.8 2.8#





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.33 min Scan# 809

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

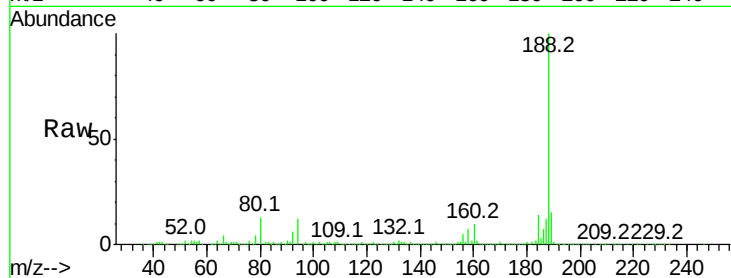
Tot Ion:188 Resp: 522718

Ion Ratio Lower Upper

188 100

94 12.2 10.0 15.0

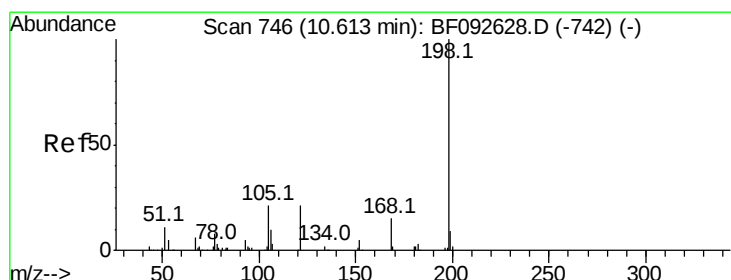
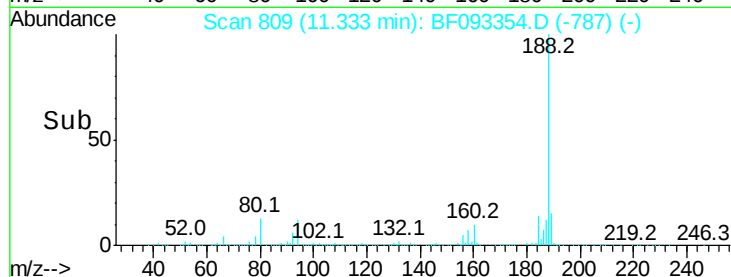
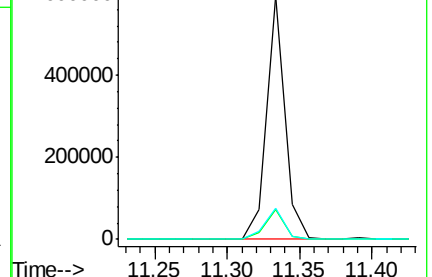
80 12.8 11.2 16.8



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: 3.31 ng

RT: 10.67 min Scan# 751

Delta R.T. 0.17 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

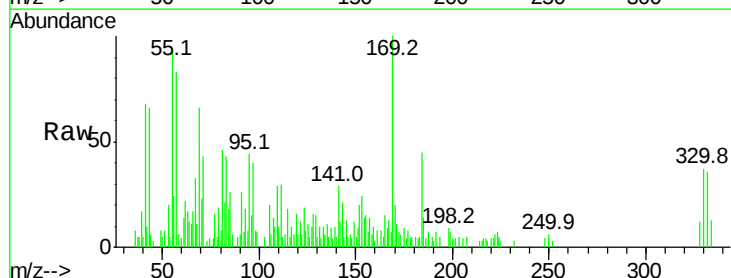
Tgt Ion:198 Resp: 2165

Ion Ratio Lower Upper

198 100

51 95.2 6.7 46.7#

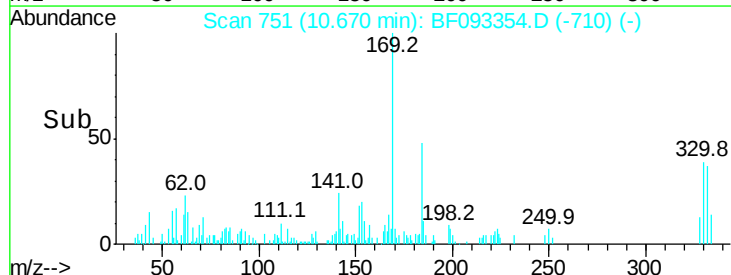
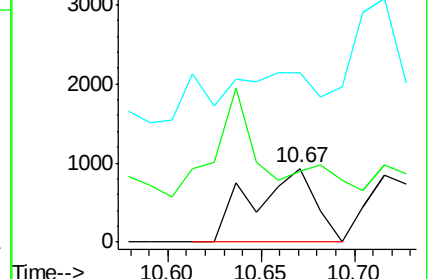
105 228.8 16.6 56.6#

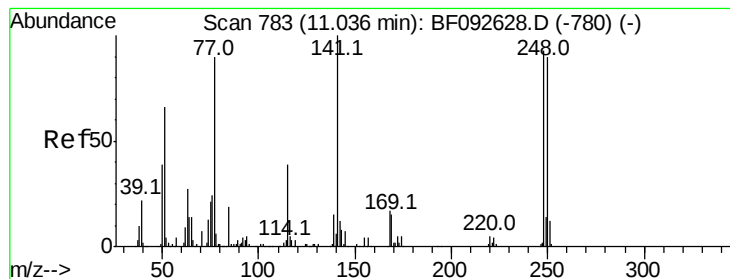


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E





#66

4-Bromophenyl-phenylether

Concen: 3.04 ng

RT: 10.64 min Scan# 748

Delta R.T. -0.29 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

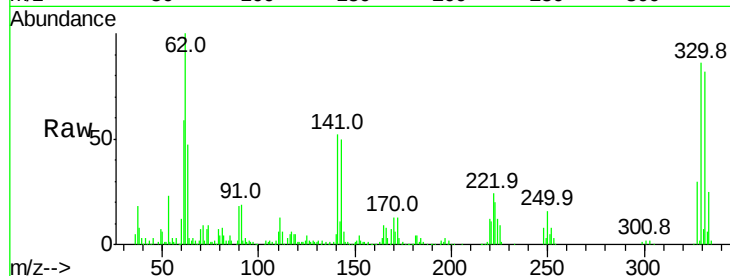
Tot Ion:248 Resp: 16587

Ion Ratio Lower Upper

248 100

250 201.7 76.9 115.3#

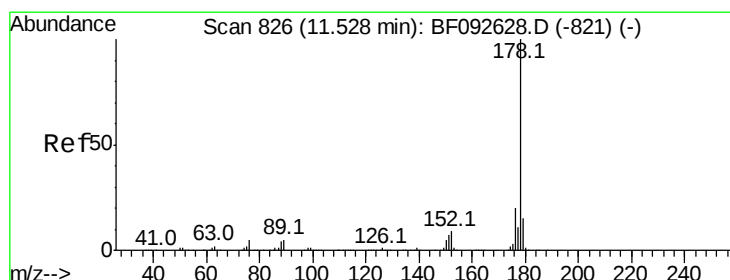
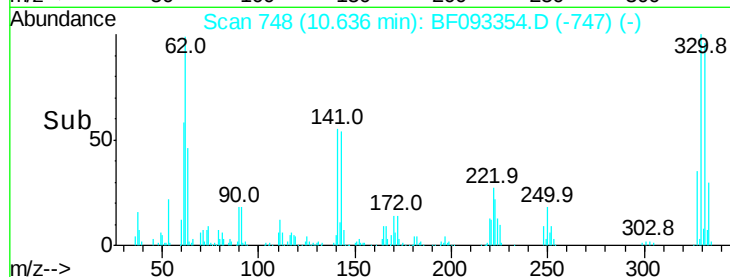
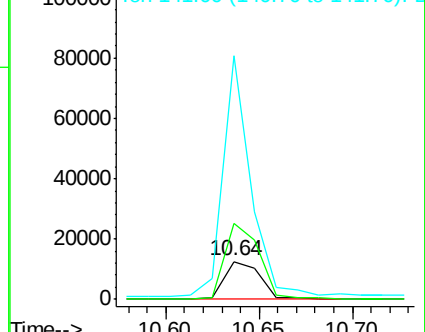
141 646.3 68.2 102.4#



Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#70

Phenanthrene

Concen: 11.60 ng

RT: 11.36 min Scan# 811

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

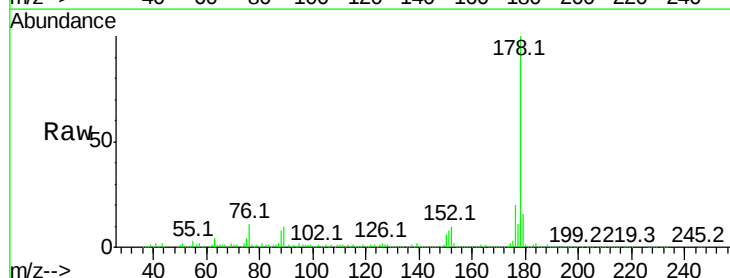
Tgt Ion:178 Resp: 347318

Ion Ratio Lower Upper

178 100

176 19.9 16.6 25.0

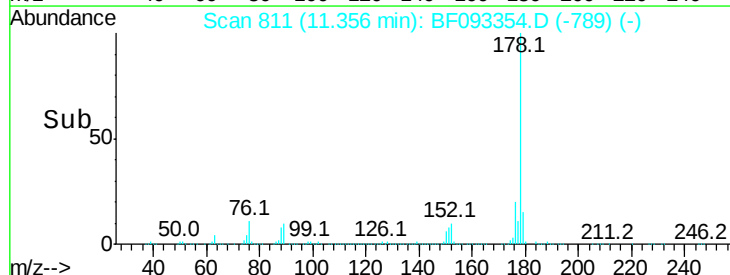
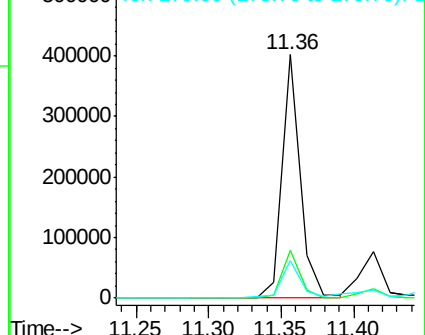
179 15.6 12.8 19.2

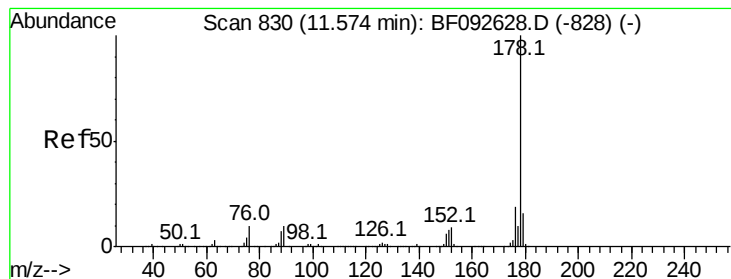


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 3.08 ng

RT: 11.41 min Scan# 816

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

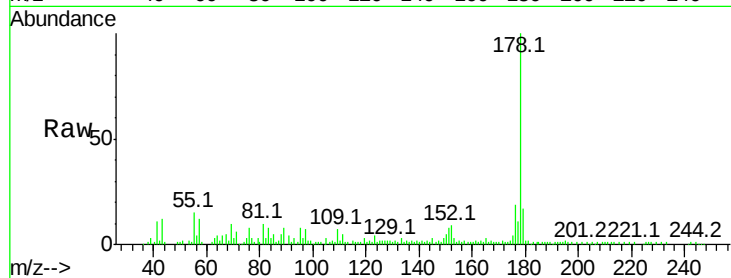
Tot Ion:178 Resp: 92626

Ion Ratio Lower Upper

178 100

176 19.3 15.9 23.9

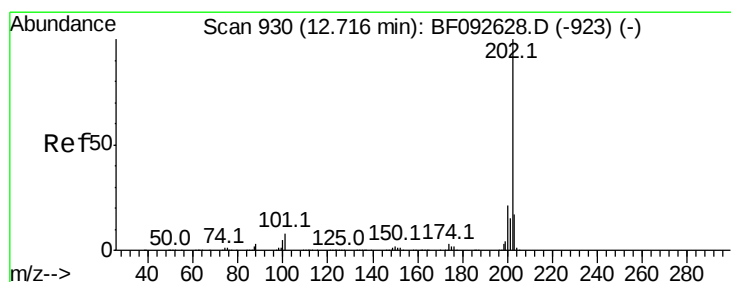
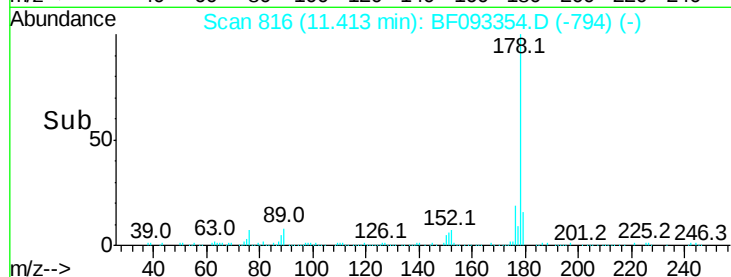
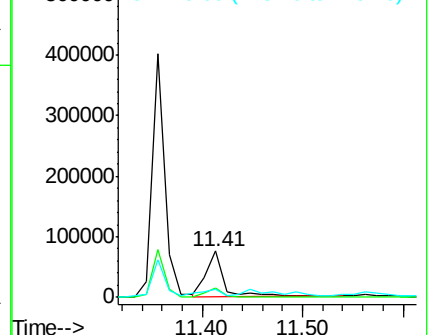
179 17.0 13.2 19.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#74

Fluoranthene

Concen: 14.21 ng

RT: 12.54 min Scan# 915

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

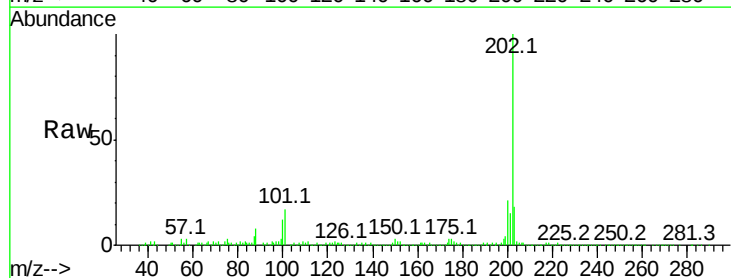
Tgt Ion:202 Resp: 438999

Ion Ratio Lower Upper

202 100

101 17.1 0.0 34.6

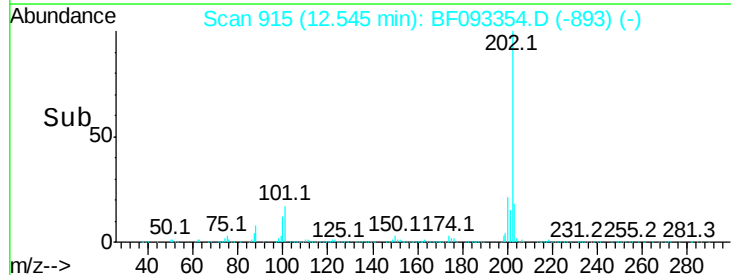
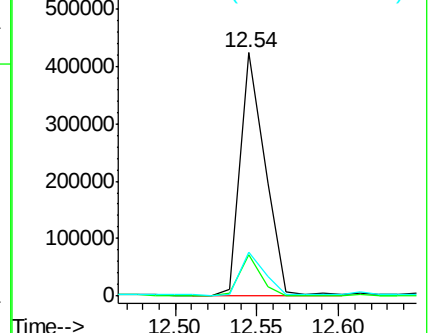
203 18.2 0.0 38.7

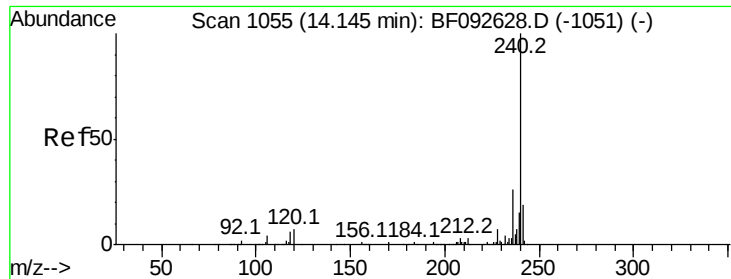


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.97 min Scan# 1040

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

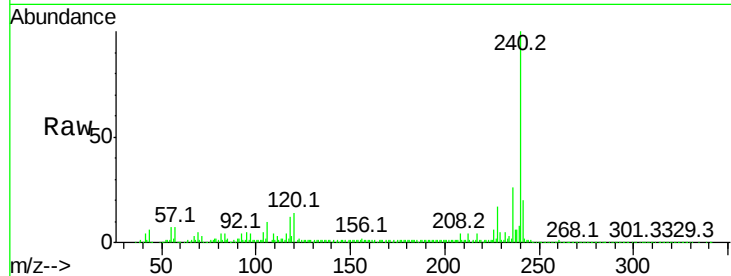
Tot Ion:240 Resp: 329903

Ion Ratio Lower Upper

240 100

120 14.2 12.9 19.3

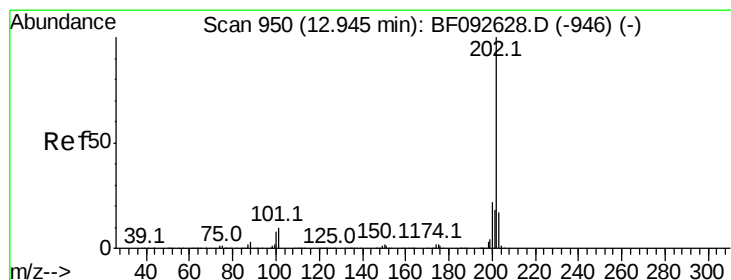
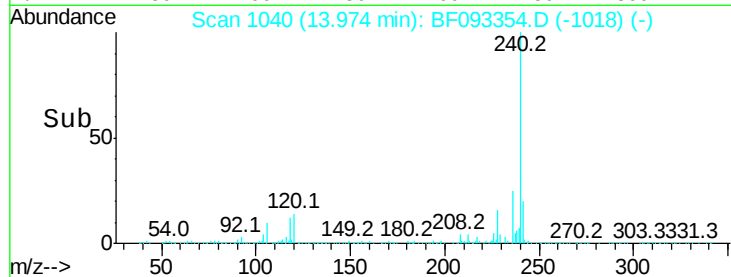
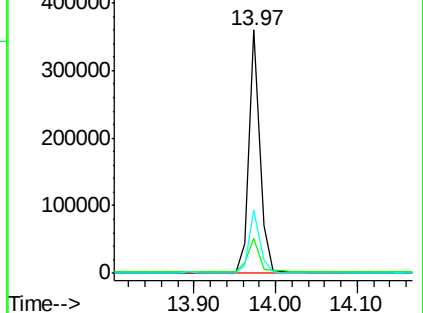
236 25.9 20.9 31.3



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: 16.93 ng

RT: 12.77 min Scan# 935

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

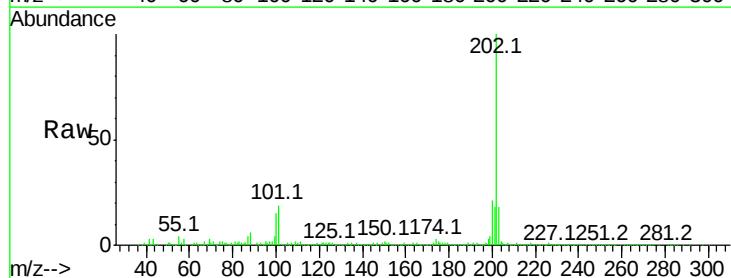
Tgt Ion:202 Resp: 418015

Ion Ratio Lower Upper

202 100

200 21.2 17.7 26.5

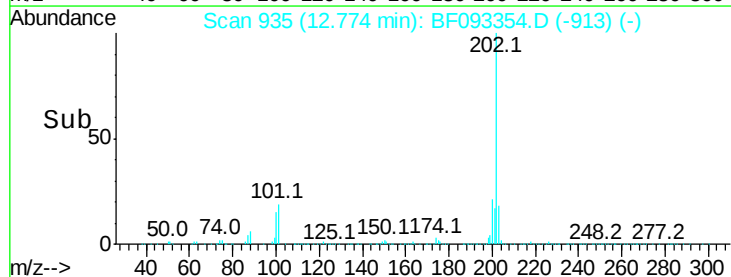
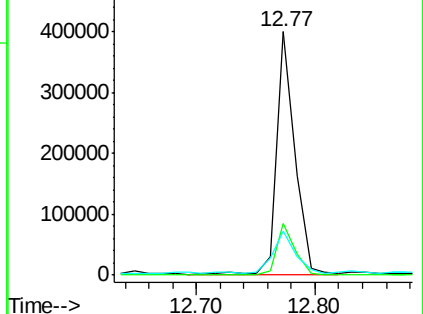
203 18.0 14.7 22.1

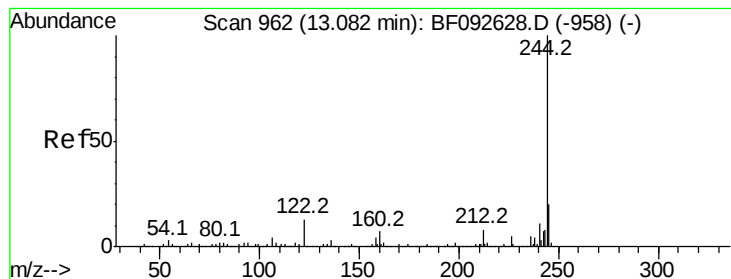


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 63.41 ng

RT: 12.92 min Scan# 948

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampleId :

17B-20

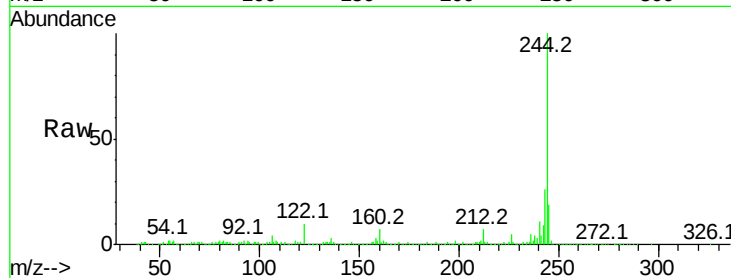
Tot Ion:244 Resp: 890259

Ion Ratio Lower Upper

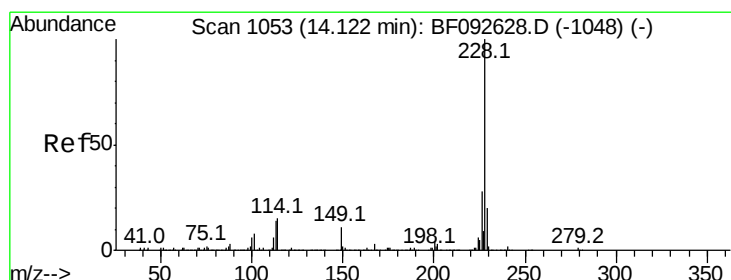
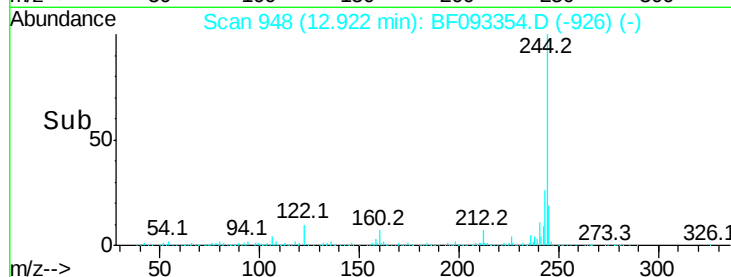
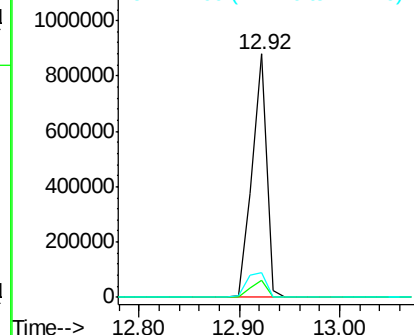
244 100

212 7.2 6.2 9.2

122 10.3 11.4 17.2#



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



#80

Benzo(a)anthracene

Concen: 11.16 ng

RT: 13.96 min Scan# 1039

Delta R.T. -0.05 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

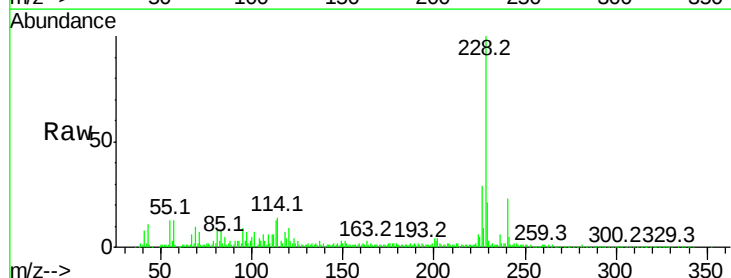
Tgt Ion:228 Resp: 225089

Ion Ratio Lower Upper

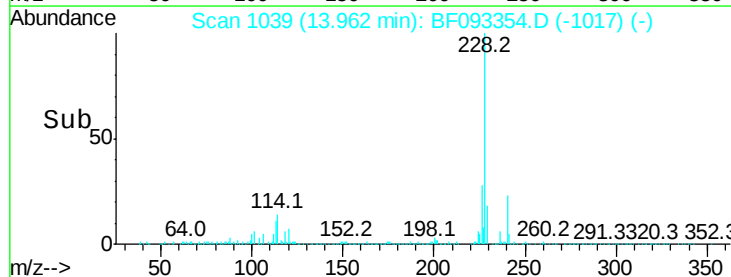
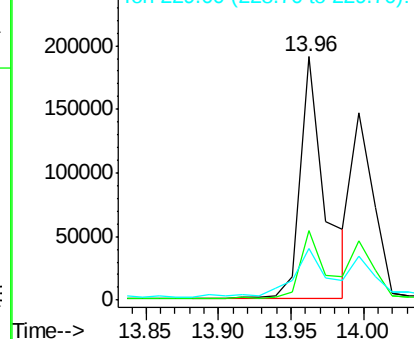
228 100

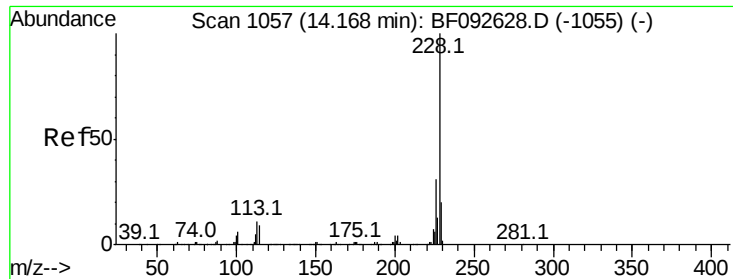
226 28.7 22.4 33.6

229 21.0 16.2 24.4



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

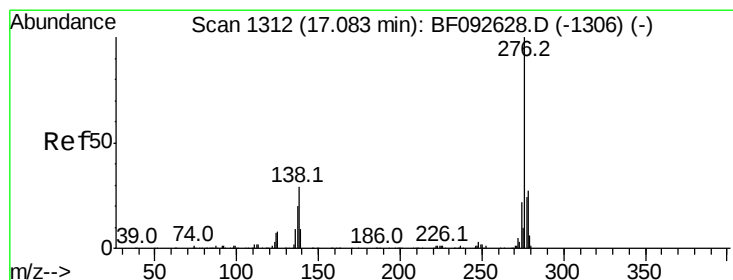
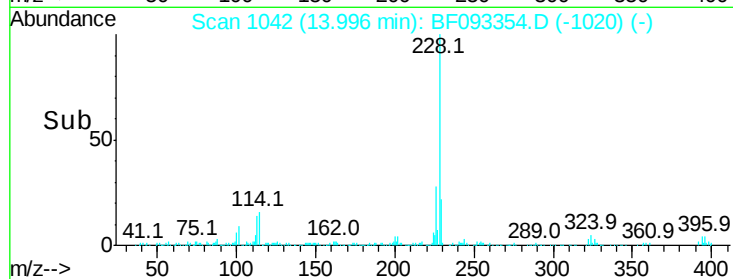
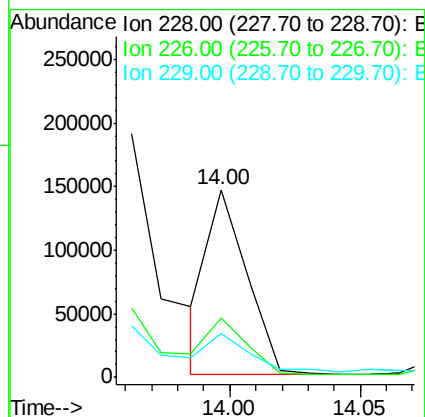
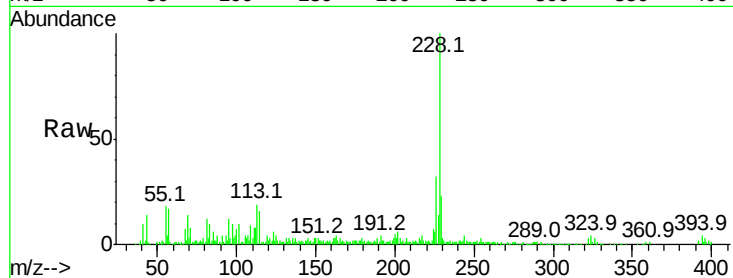




#82
Chrysene
Concen: 8.01 ng
RT: 14.00 min Scan# 1042
Delta R.T. -0.05 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

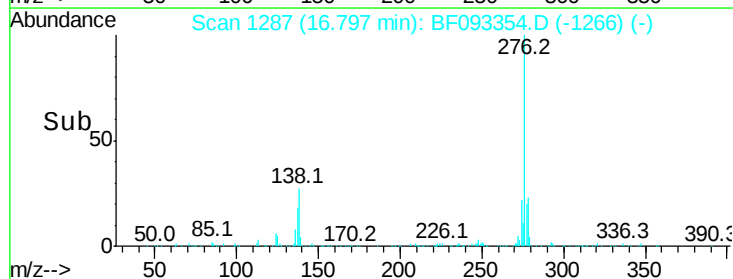
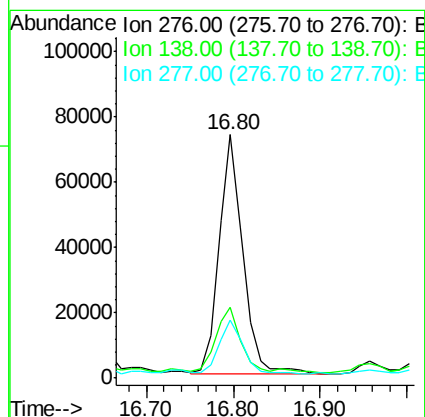
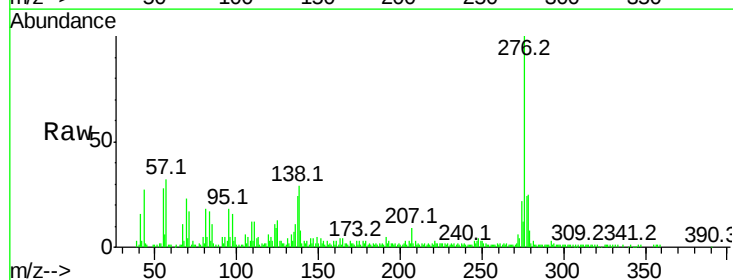
Instrument :
BNA_F
ClientSampleId :
17B-20

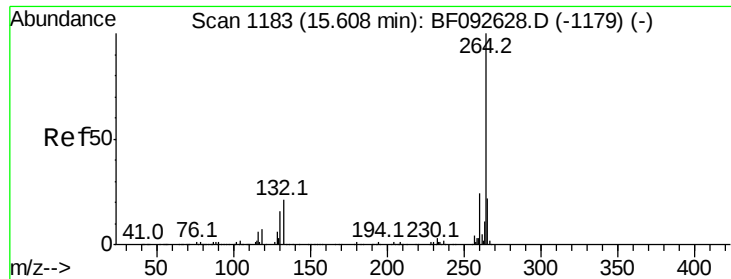
Tot Ion:228 Resp: 151255
Ion Ratio Lower Upper
228 100
226 31.7 25.4 38.0
229 23.4 16.2 24.2



#85
Indeno(1,2,3-cd)pyrene
Concen: 9.61 ng
RT: 16.80 min Scan# 1287
Delta R.T. -0.06 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

Tgt Ion:276 Resp: 140664
Ion Ratio Lower Upper
276 100
138 26.5 21.8 32.6
277 23.0 20.2 30.4

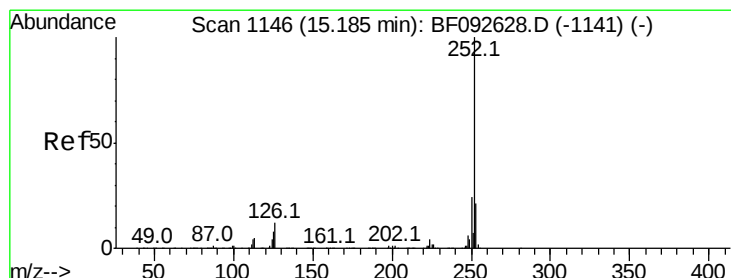
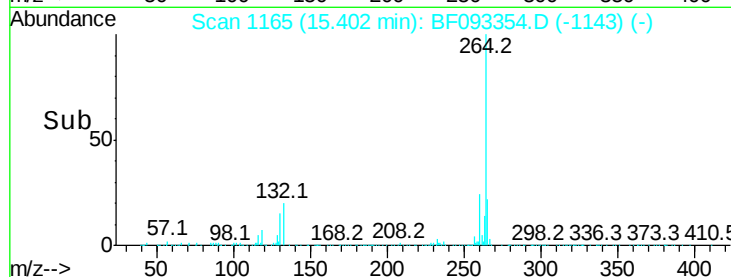
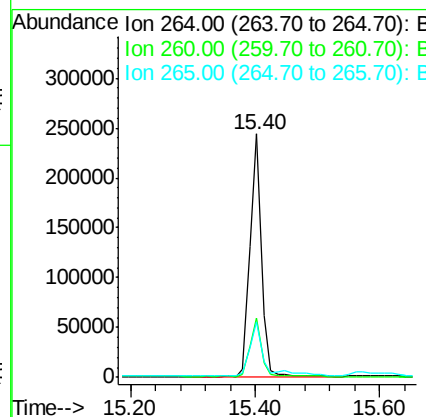
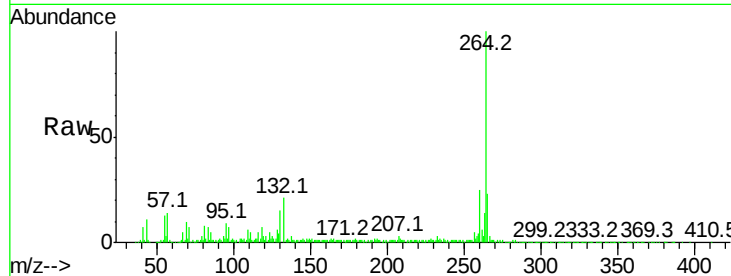




#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.40 min Scan# 1165
Delta R.T. -0.05 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

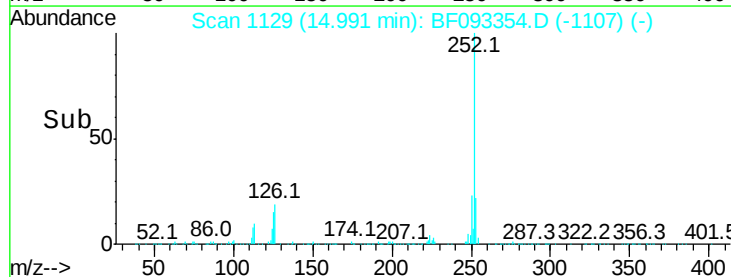
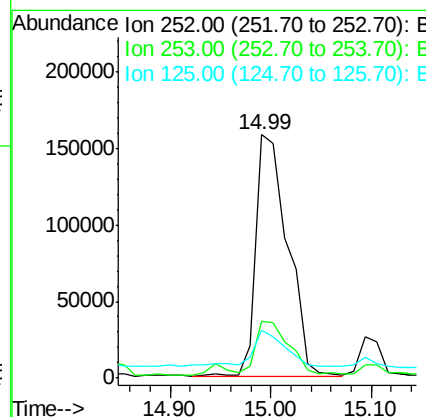
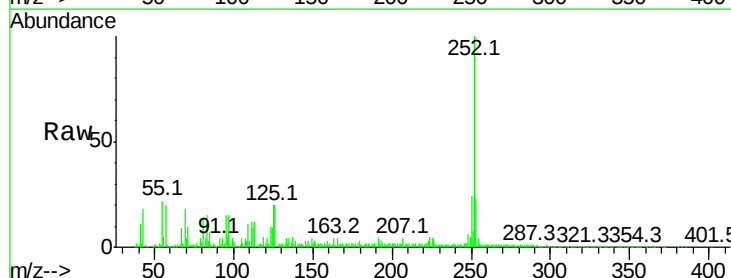
Instrument :
BNA_F
ClientSampleId :
17B-20

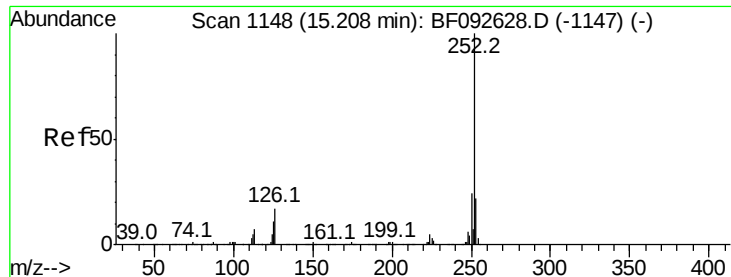
Tot Ion:264 Resp: 316608
Ion Ratio Lower Upper
264 100
260 24.6 19.2 28.8
265 22.7 17.4 26.0



#87
Benzo(b)fluoranthene
Concen: 16.66 ng
RT: 14.99 min Scan# 1129
Delta R.T. -0.05 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

Tgt Ion:252 Resp: 347193
Ion Ratio Lower Upper
252 100
253 23.2 18.2 27.4
125 19.7 9.8 14.6#

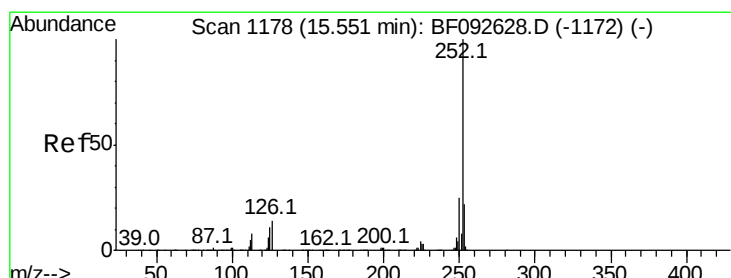
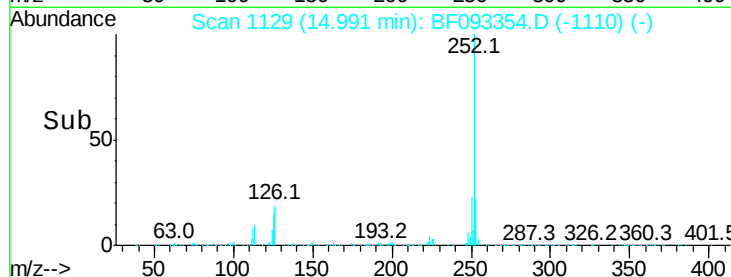
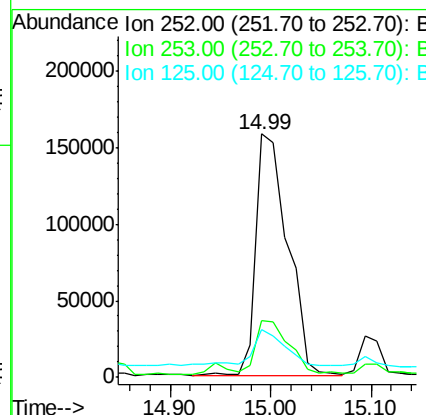
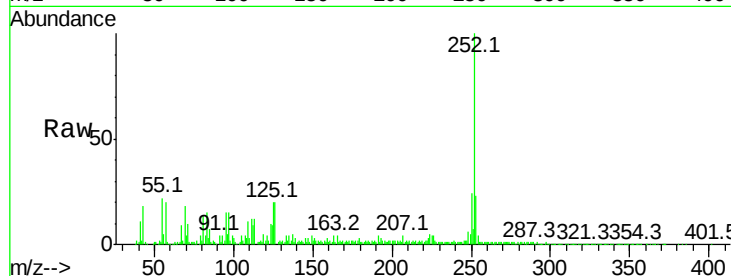




#88
Benzo(k)fluoranthene
Concen: 19.30 ng
RT: 14.99 min Scan# 1129
Delta R.T. -0.08 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

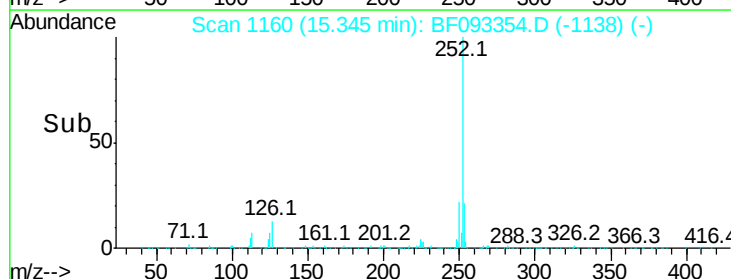
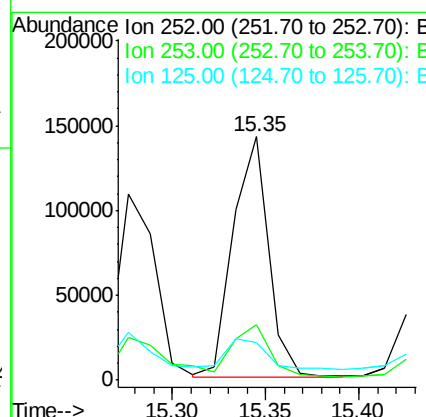
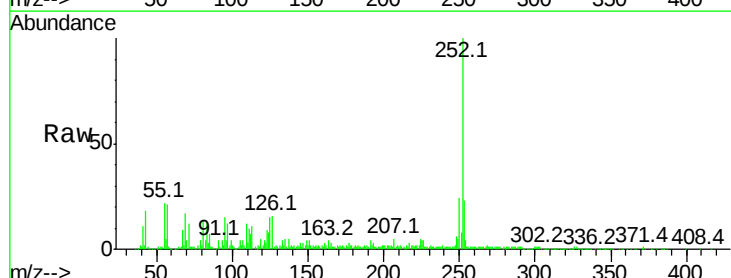
Instrument :
BNA_F
ClientSampleId :
17B-20

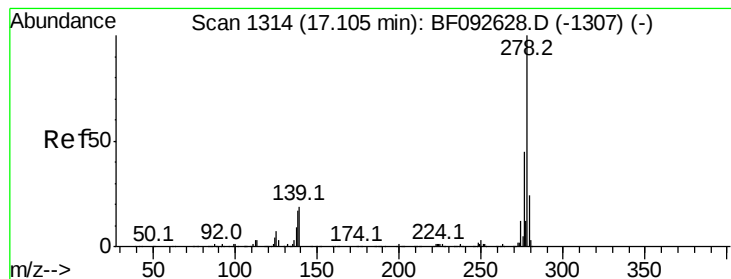
Tot Ion:252 Resp: 347193
Ion Ratio Lower Upper
252 100
253 23.2 18.5 27.7
125 19.7 8.9 13.3#



#89
Benzo(a)pyrene
Concen: 10.44 ng
RT: 15.35 min Scan# 1160
Delta R.T. -0.05 min
Lab File: BF093354.D
Acq: 3 Mar 2017 11:06

Tgt Ion:252 Resp: 188158
Ion Ratio Lower Upper
252 100
253 23.0 18.2 27.2
125 15.3 10.0 15.0#





#90

Dibenzo(a,h)anthracene

Concen: 2.55 ng

RT: 16.80 min Scan# 1287

Delta R.T. -0.07 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

Instrument :

BNA_F

ClientSampled :

17B-20

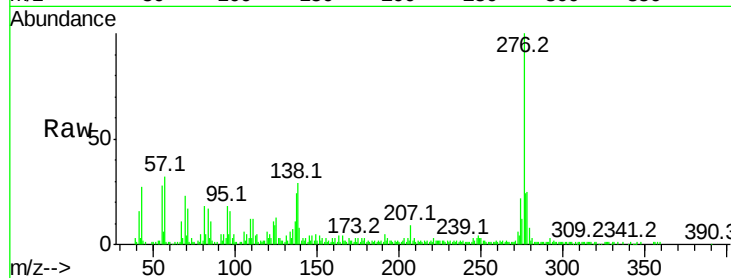
Tot Ion:278 Resp: 37220

Ion Ratio Lower Upper

278 100

139 33.8 14.8 22.2#

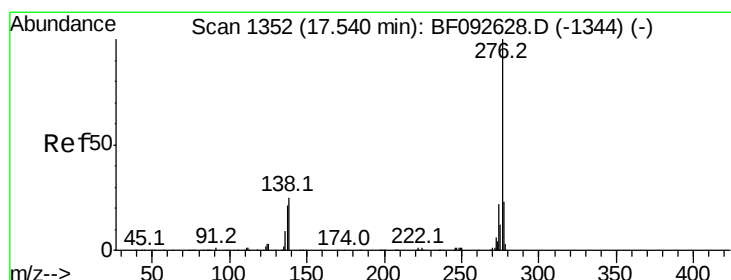
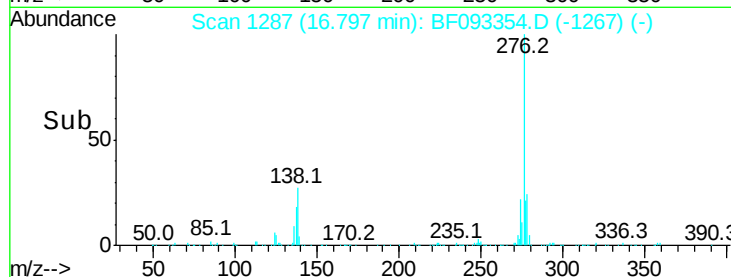
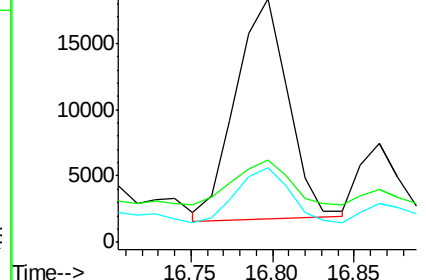
279 30.7 19.8 29.6#



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: 8.95 ng

RT: 17.22 min Scan# 1324

Delta R.T. -0.07 min

Lab File: BF093354.D

Acq: 3 Mar 2017 11:06

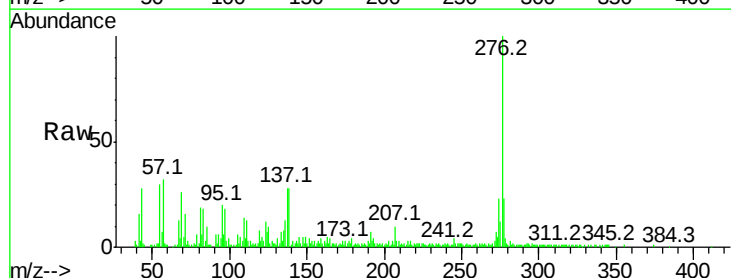
Tgt Ion:276 Resp: 131651

Ion Ratio Lower Upper

276 100

277 22.7 19.2 28.8

138 28.2 16.0 24.0#



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

