

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110417\
 Data File : BF100174.D
 Acq On : 4 Nov 2017 13:21
 Operator : SJ/JU
 Sample : I6296-01
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Nov 05 23:46:13 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Nov 03 15:46:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	77292	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	297429	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	115333	20.00	ng	0.01
63) Phenanthrene-d10	11.31	188	53683	20.00	ng	0.01
75) Chrysene-d12	14.00	240	4897	20.00	ng	0.05
86) Perylene-d12	15.47	264	1154	20.00	ng	0.06

System Monitoring Compounds

5) 2-Fluorophenol	5.39	112	318468	64.69	ng	0.00
7) Phenol-d6	6.42	99	256760	43.98	ng	0.00
23) Nitrobenzene-d5	7.34	82	386377	83.63	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	119051	113.27	ng	0.03
44) 2-Fluorobiphenyl	9.12	172	700497	93.71	ng	-0.01
78) Terphenyl-d14	12.95	244	218667	975.84	ng	0.07

Target Compounds

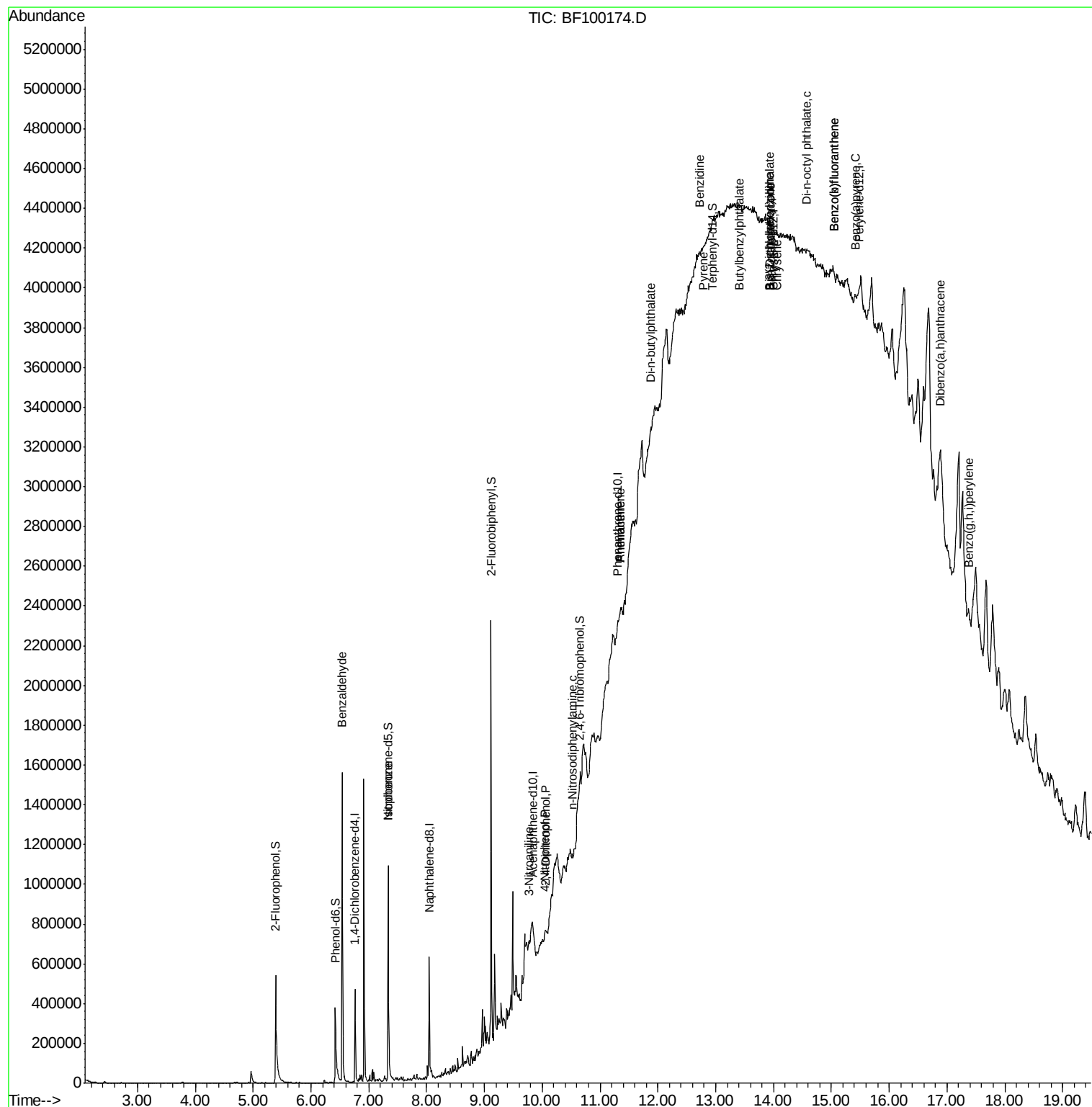
						Qvalue
9) Benzaldehyde	6.54	77	9113	2.612	ng	86
25) Isophorone	7.34	82	386377	46.090	ng	# 64
52) 3-Nitroaniline	9.77	138	8831	3.903	ng	# 12
53) 2,4-Dinitrophenol	10.05	184	253	6.071	ng	# 1
55) 4-Nitrophenol	10.03	139	2608	2.206	ng	# 1
65) n-Nitrosodiphenylamine	10.51	169	21941	11.072	ng	# 59
70) Phenanthrene	11.35	178	10203	3.368	ng	# 1
71) Anthracene	11.35	178	10203	3.318	ng	# 1
73) Di-n-butylphthalate	11.89	149	75390	20.439	ng	# 51
76) Benzidine	12.72	184	530	2.473	ng	# 1
77) Pyrene	12.79	202	1689	4.536	ng	# 1
79) Butylbenzylphthalate	13.41	149	1336	7.286	ng	# 1
80) Benzo(a)anthracene	13.96	228	1469	4.732	ng	# 1
81) 3,3'-Dichlorobenzidine	13.94	252	474	4.206	ng	# 1
82) Chrysene	14.07	228	883	3.026	ng	# 1
83) Bis(2-ethylhexyl)phthalate	13.93	149	1245	4.835	ng	# 24
84) Di-n-octyl phthalate	14.57	149	17206	38.931	ng	# 1
87) Benzo(b)fluoranthene	15.06	252	606	8.316	ng	# 1
88) Benzo(k)fluoranthene	15.06	252	484	7.044	ng	# 1
89) Benzo(a)pyrene	15.43	252	1388	21.205	ng	# 1
90) Dibenzo(a,h)anthracene	16.90	278	284	4.883	ng	# 1
91) Benzo(g,h,i)perylene	17.39	276	544	9.560	ng	# 1

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

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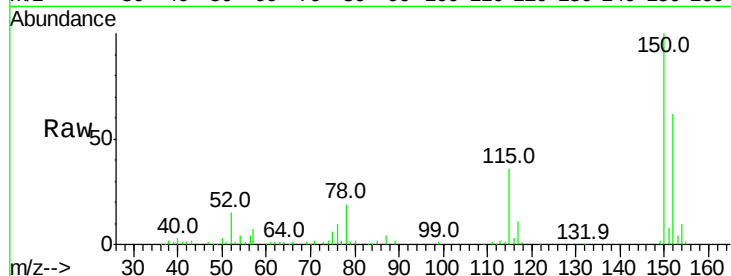


#1

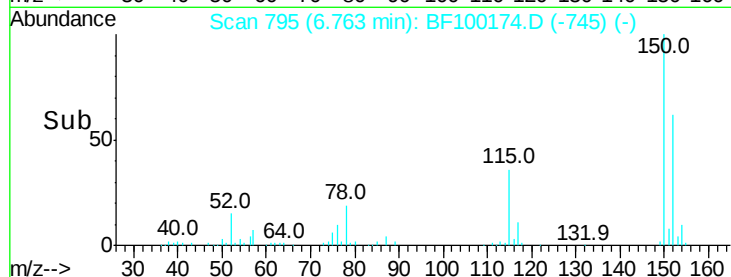
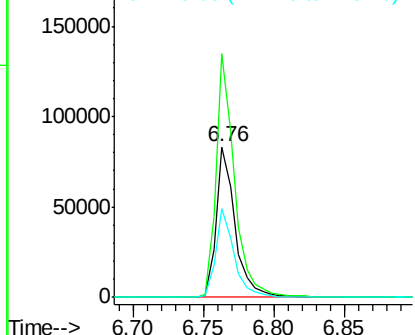
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.76 min Scan# 795
Delta R.T. -0.01 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 77292
Ion Ratio Lower Upper
152 100
150 161.5 124.6 186.8
115 58.6 50.1 75.1



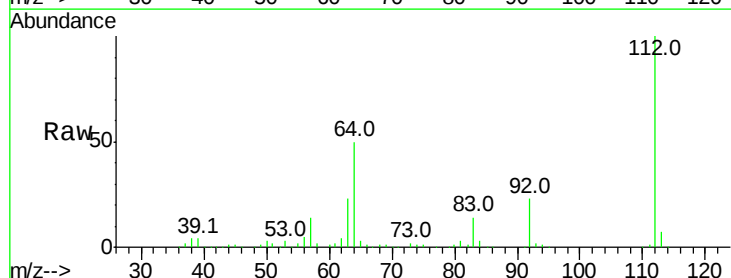
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



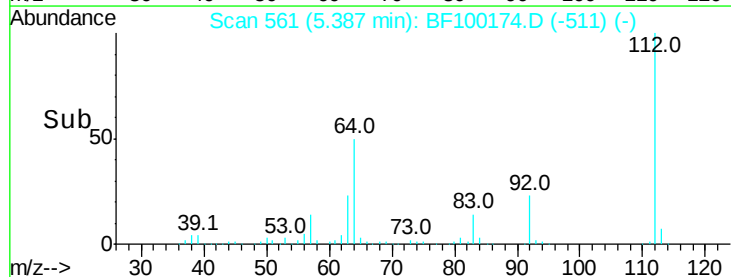
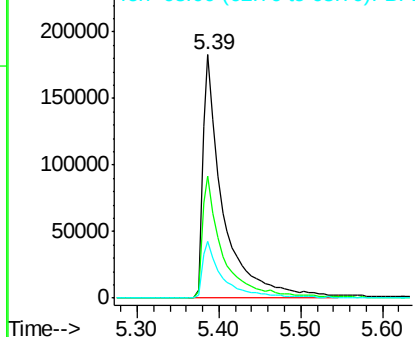
#5

2-Fluorophenol
Concen: 64.688 ng
RT: 5.39 min Scan# 561
Delta R.T. -0.01 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

Tgt Ion:112 Resp: 318468
Ion Ratio Lower Upper
112 100
64 50.4 47.9 71.9
63 23.2 23.7 35.5#



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 43.985 ng

RT: 6.42 min Scan# 737

Delta R.T. -0.01 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

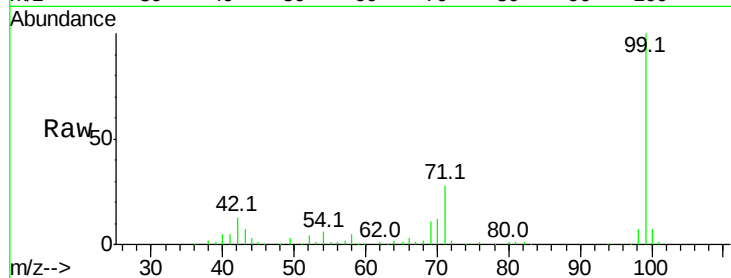
Tot Ion: 99 Resp: 256760

Ion Ratio Lower Upper

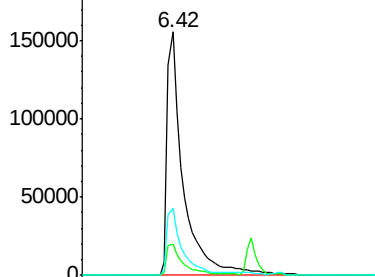
99 100

42 12.7 14.5 21.7#

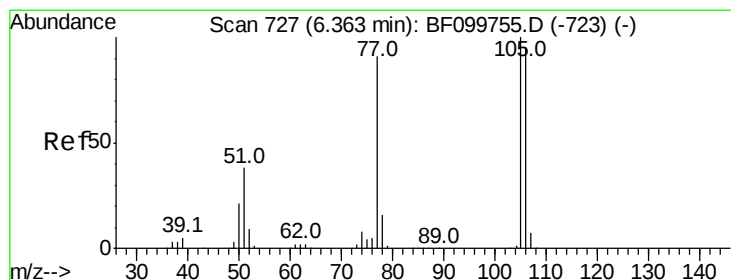
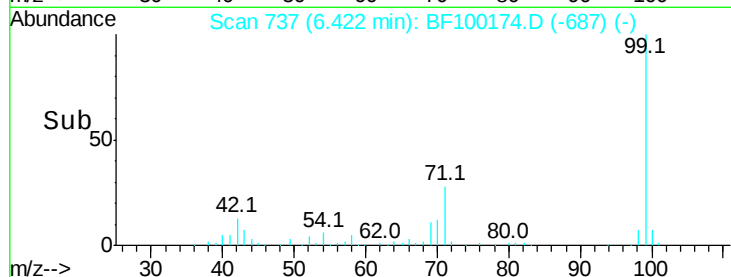
71 27.7 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



Time--> 6.30 6.40 6.50 6.60 6.70



#9

Benzaldehyde

Concen: 2.612 ng

RT: 6.54 min Scan# 757

Delta R.T. 0.21 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

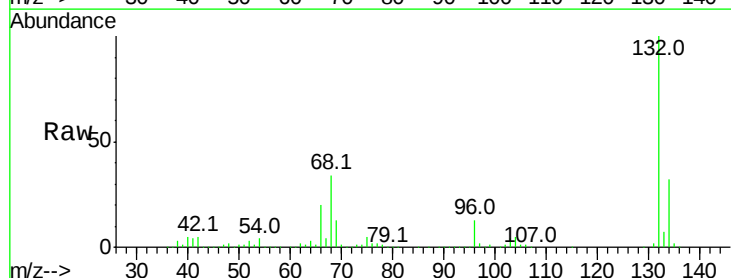
Tgt Ion: 77 Resp: 9113

Ion Ratio Lower Upper

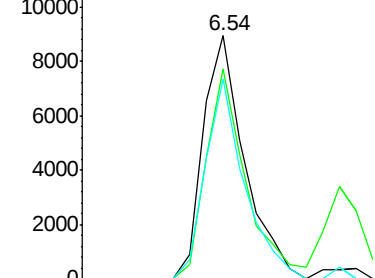
77 100

105 86.3 81.1 121.1

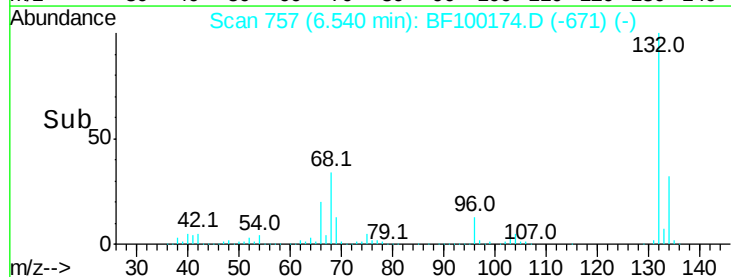
106 82.3 74.5 114.5

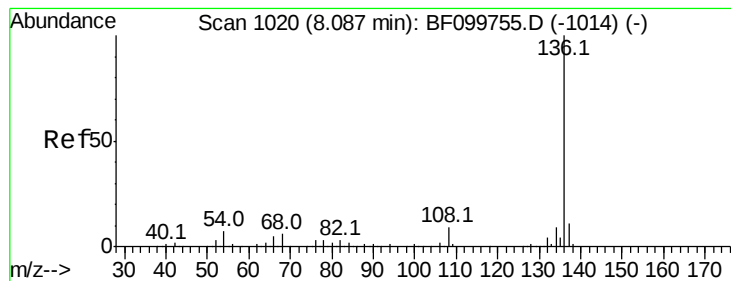


Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 105.00 (104.70 to 105.70): BF1
Ion 106.00 (105.70 to 106.70): BF1



Time--> 6.50 6.52 6.54 6.56 6.58





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.05 min Scan# 1013

Delta R.T. -0.01 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 297429

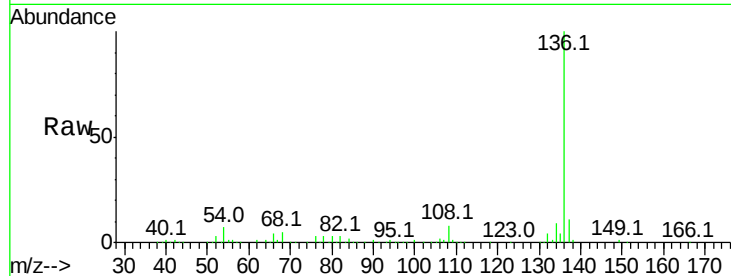
Ion Ratio Lower Upper

136 100

137 10.9 8.9 13.3

54 6.5 6.6 9.8#

68 5.5 5.0 7.4

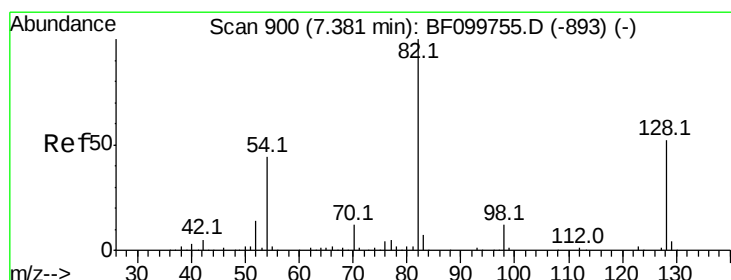
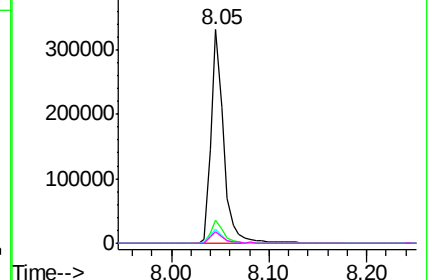
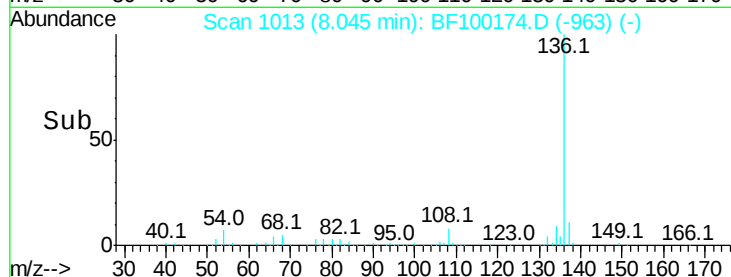


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#23

Nitrobenzene-d5

Concen: 83.634 ng

RT: 7.34 min Scan# 893

Delta R.T. -0.01 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

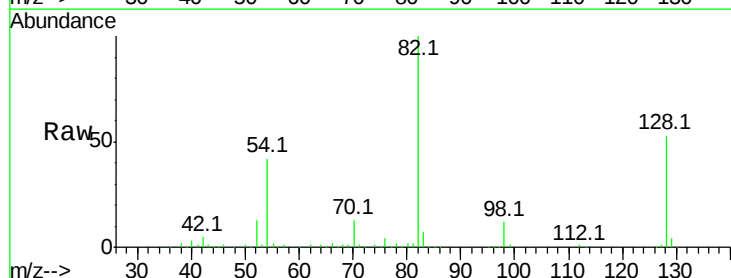
Tgt Ion: 82 Resp: 386377

Ion Ratio Lower Upper

82 100

128 52.7 36.1 54.1

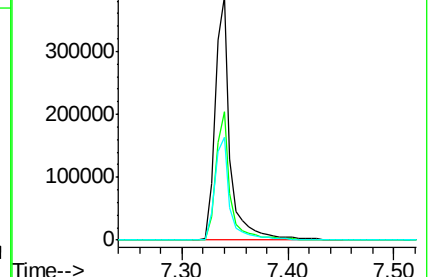
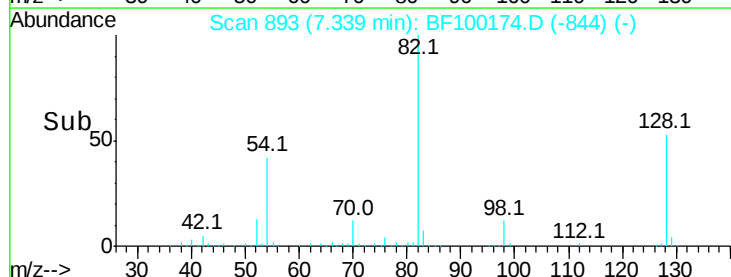
54 42.2 41.4 62.2

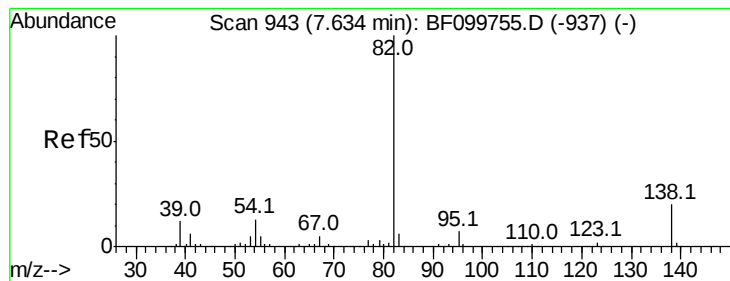


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 46.090 ng

RT: 7.34 min Scan# 893

Delta R.T. -0.26 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampled :

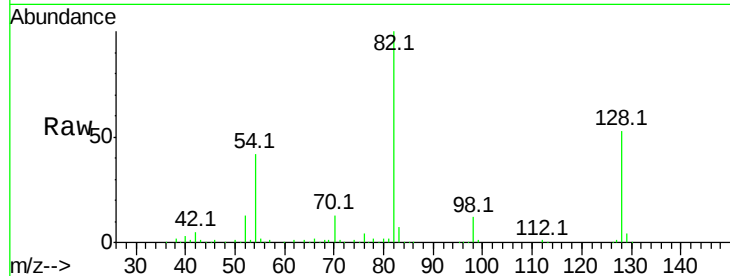
Tot Ion: 82 Resp: 386377

Ion Ratio Lower Upper

82 100

95 0.1 5.2 7.8#

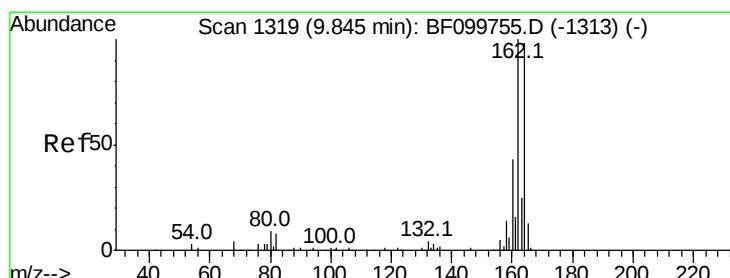
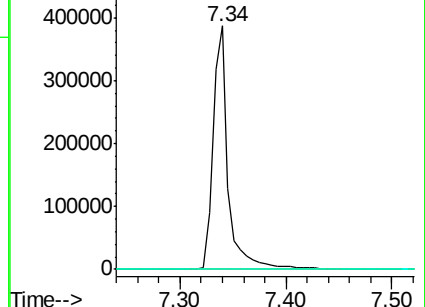
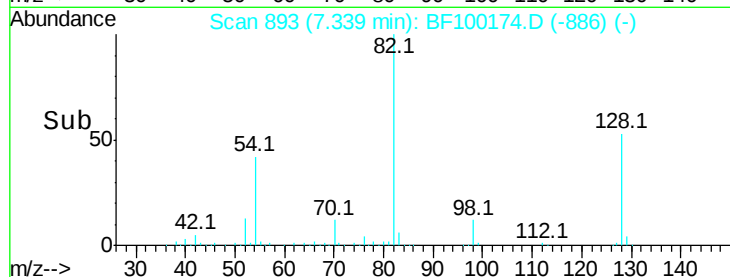
138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.82 min Scan# 1315

Delta R.T. 0.01 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

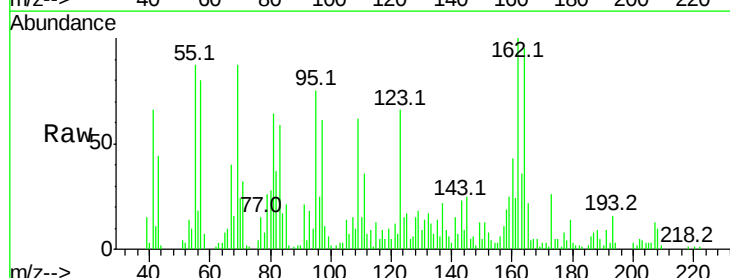
Tgt Ion:164 Resp: 115333

Ion Ratio Lower Upper

164 100

162 105.5 86.1 129.1

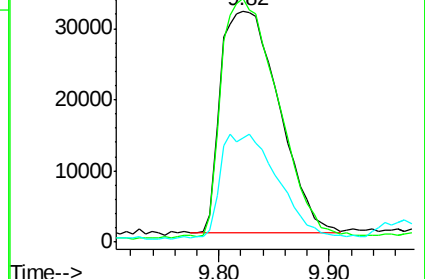
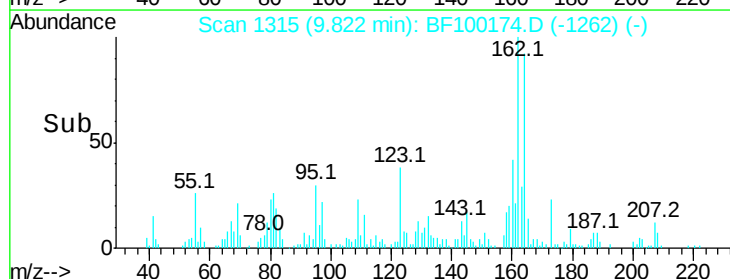
160 45.0 38.3 57.5



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

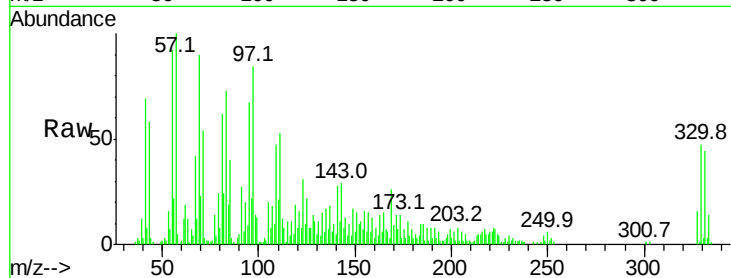




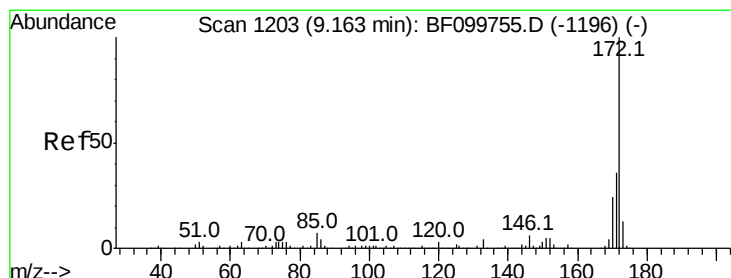
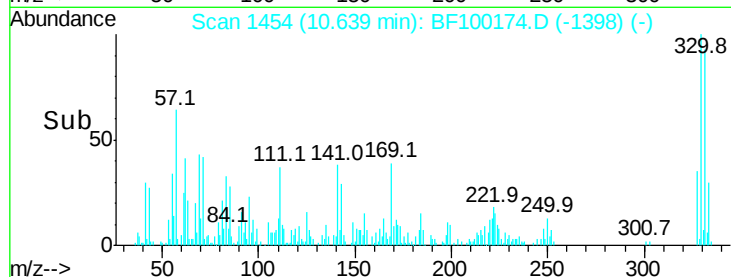
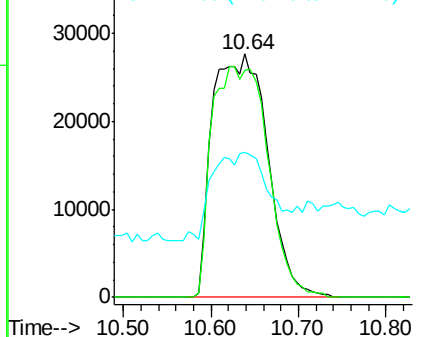
#41
 2,4,6-Tribromophenol
 Concen: 113.269 ng
 RT: 10.64 min Scan# 1454
 Delta R.T. 0.03 min
 Lab File: BF100174.D
 Acq: 4 Nov 2017 13:21

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 119051
 Ion Ratio Lower Upper
 330 100
 332 51.0 77.0 115.6#
 141 37.9 29.9 44.9

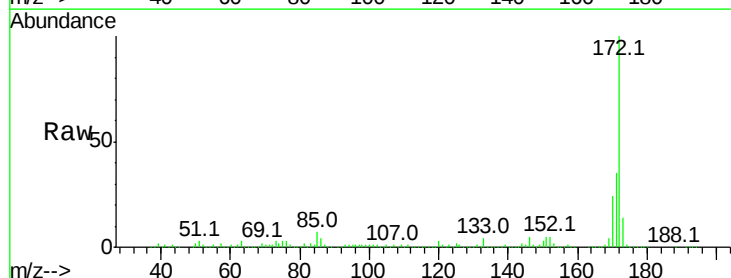


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

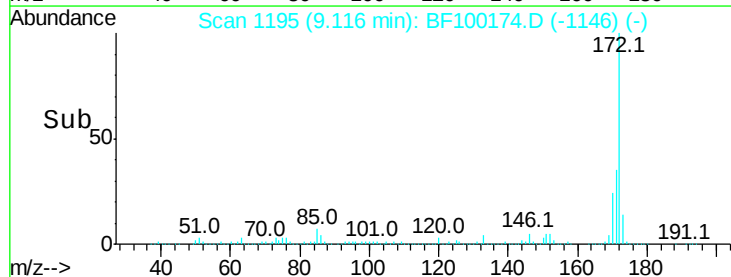
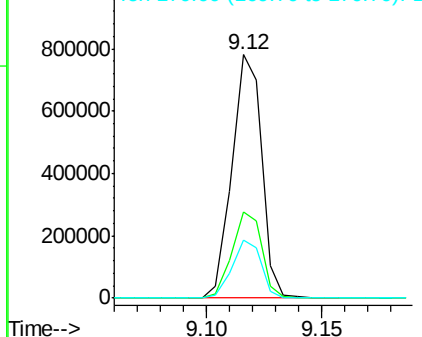


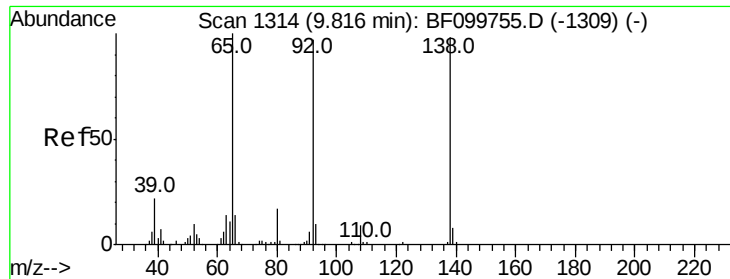
#44
 2-Fluorobiphenyl
 Concen: 93.707 ng
 RT: 9.12 min Scan# 1195
 Delta R.T. -0.01 min
 Lab File: BF100174.D
 Acq: 4 Nov 2017 13:21

Tgt Ion:172 Resp: 700497
 Ion Ratio Lower Upper
 172 100
 171 35.2 29.7 44.5
 170 23.8 19.6 29.4



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





#52

3-Nitroaniline

Concen: 3.903 ng

RT: 9.77 min Scan# 1306

Delta R.T. -0.02 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

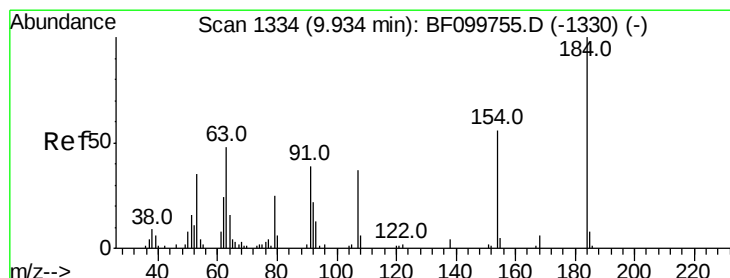
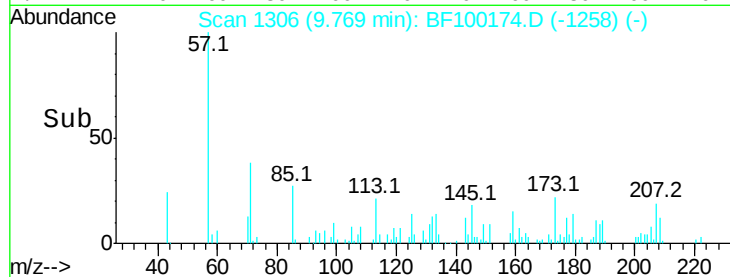
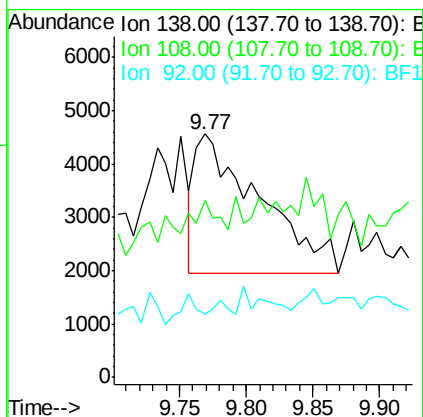
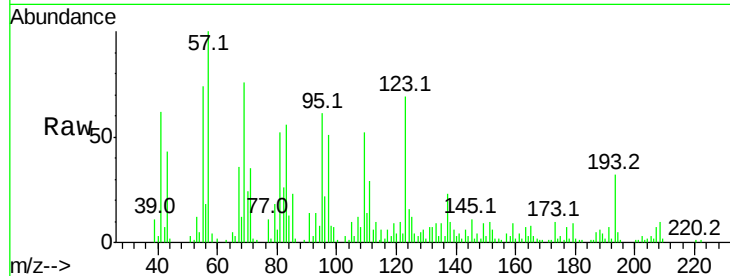
Tot Ion:138 Resp: 8831

Ion Ratio Lower Upper

138 100

108 72.7 9.4 14.0#

92 25.8 89.4 134.2#



#53

2,4-Dinitrophenol

Concen: 6.071 ng

RT: 10.05 min Scan# 1354

Delta R.T. 0.13 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

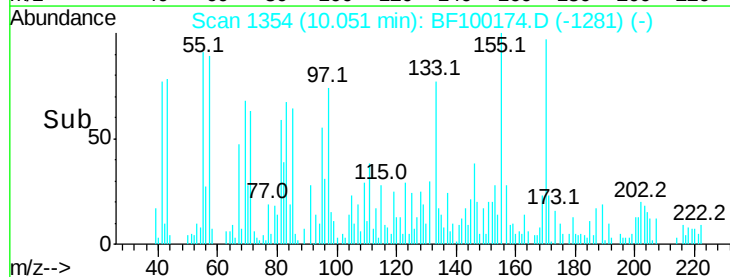
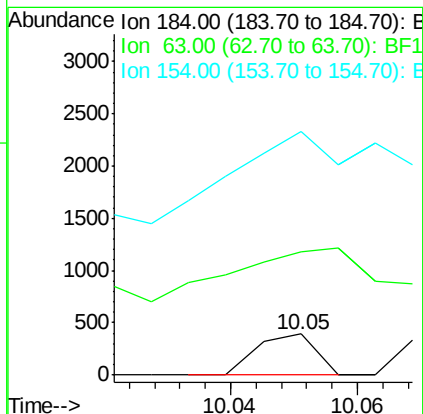
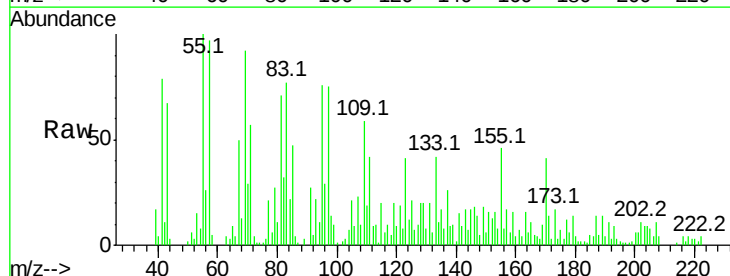
Tgt Ion:184 Resp: 253

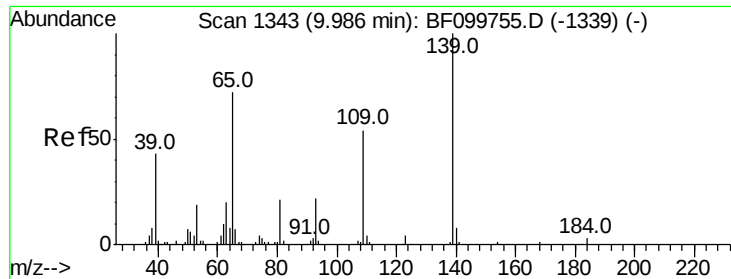
Ion Ratio Lower Upper

184 100

63 302.8 54.2 81.2#

154 597.2 53.5 80.3#

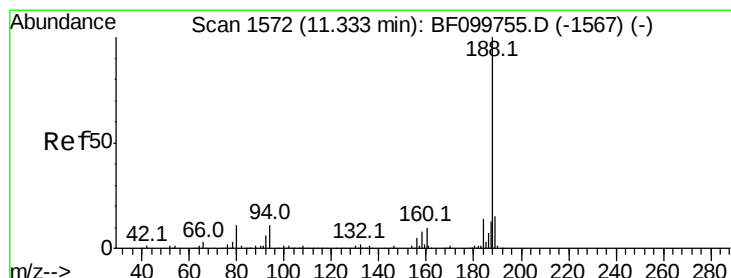
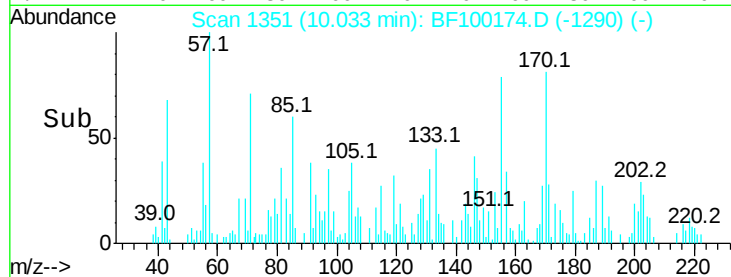
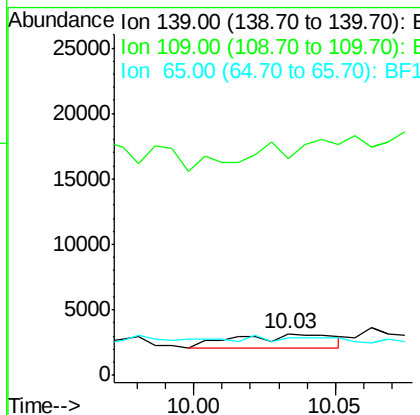
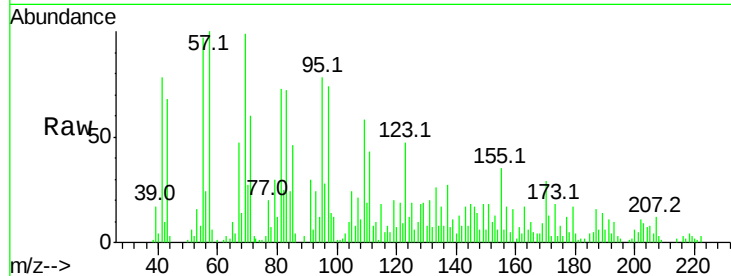




#55
4-Nitrophenol
Concen: 2.206 ng
RT: 10.03 min Scan# 1351
Delta R.T. 0.06 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

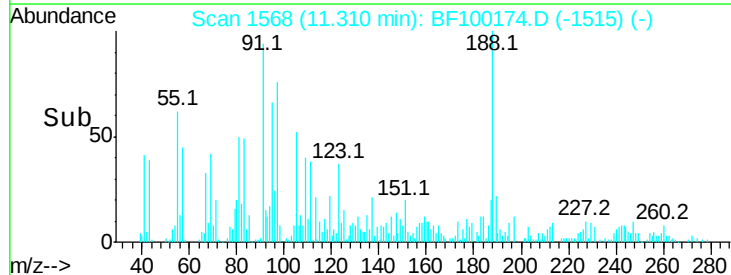
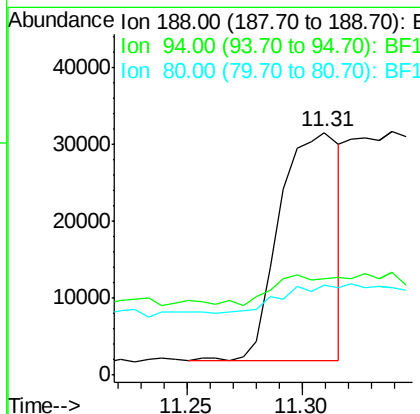
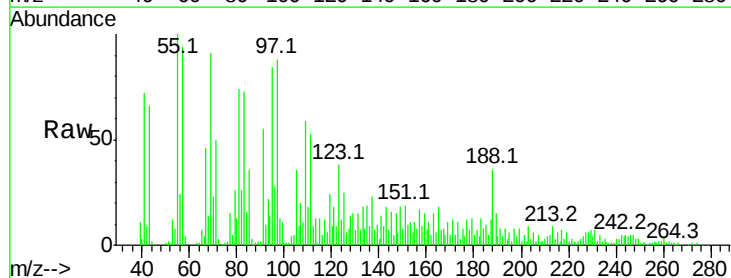
Instrument :
BNA_F
ClientSampled :

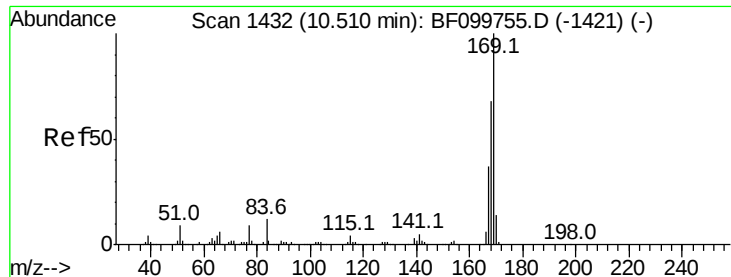
Tot Ion:139 Resp: 2608
Ion Ratio Lower Upper
139 100
109 517.7 48.4 88.4#
65 89.2 72.6 112.6



#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.31 min Scan# 1568
Delta R.T. 0.01 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

Tgt Ion:188 Resp: 53683
Ion Ratio Lower Upper
188 100
94 39.9 8.5 12.7#
80 37.3 9.2 13.8#





#65

n-Nitrosodiphenylamine

Concen: 11.072 ng

RT: 10.51 min Scan# 1432

Delta R.T. 0.04 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

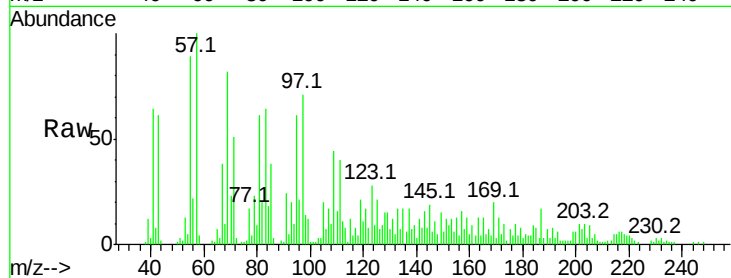
Tot Ion:169 Resp: 21941

Ion Ratio Lower Upper

169 100

168 19.8 54.4 81.6#

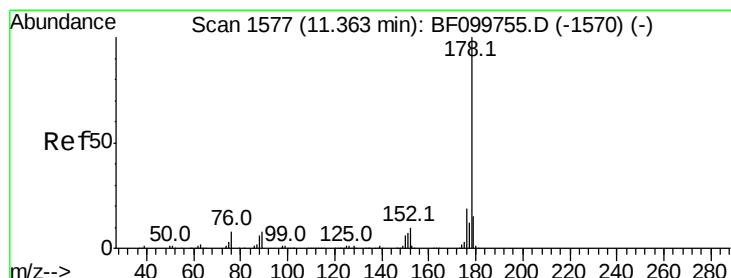
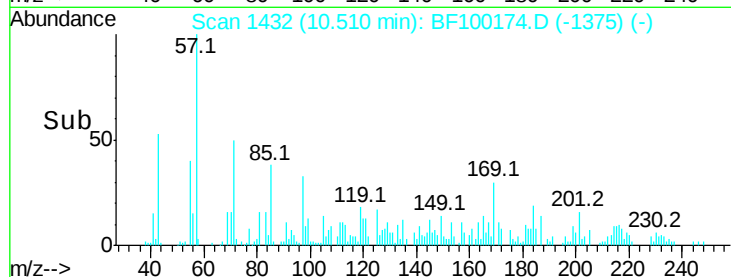
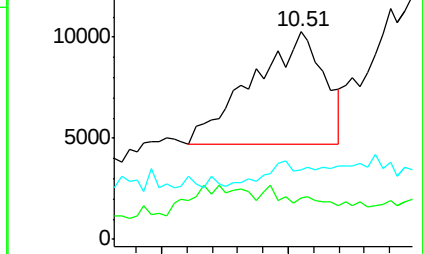
167 33.7 29.8 44.6



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#70

Phenanthrene

Concen: 3.368 ng

RT: 11.35 min Scan# 1574

Delta R.T. 0.02 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

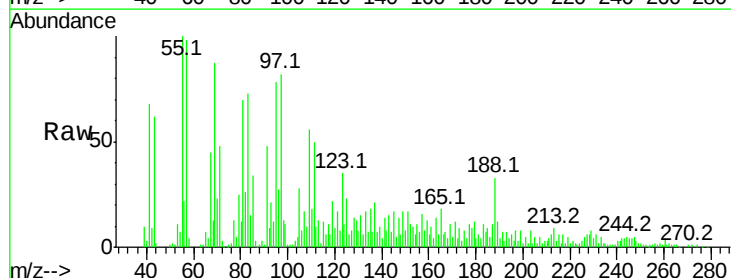
Tgt Ion:178 Resp: 10203

Ion Ratio Lower Upper

178 100

176 41.5 15.8 23.8#

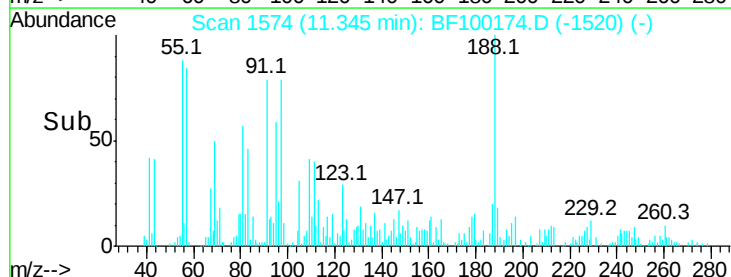
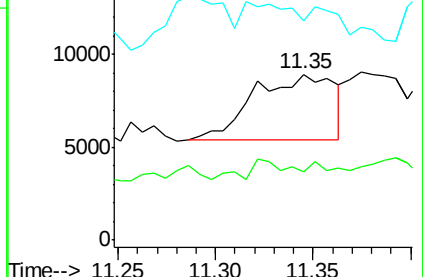
179 132.4 13.0 19.6#

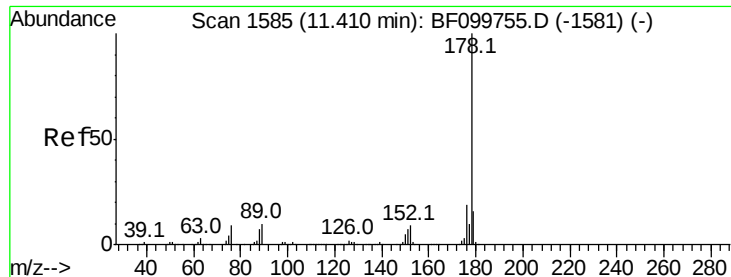


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

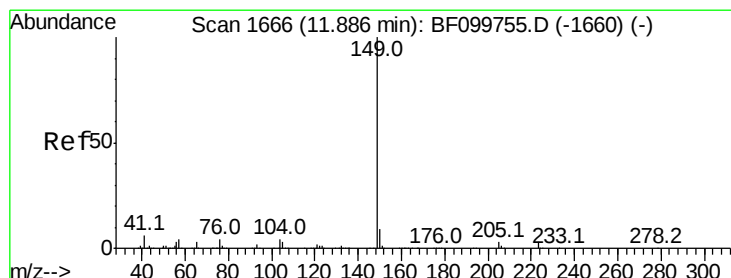
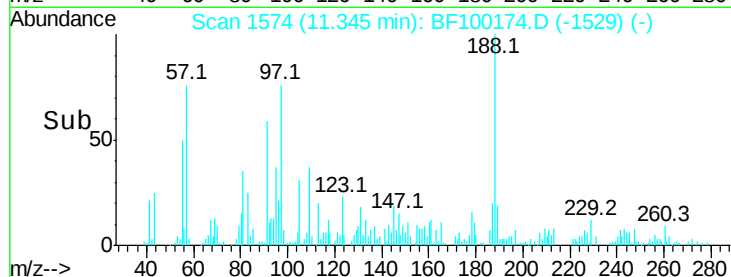
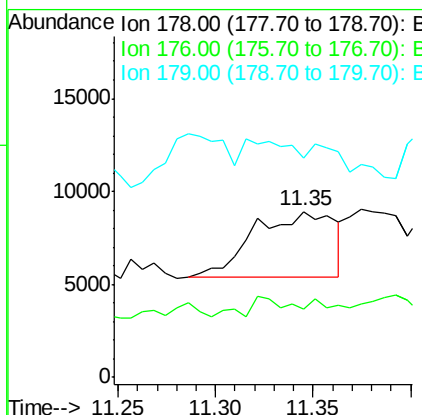
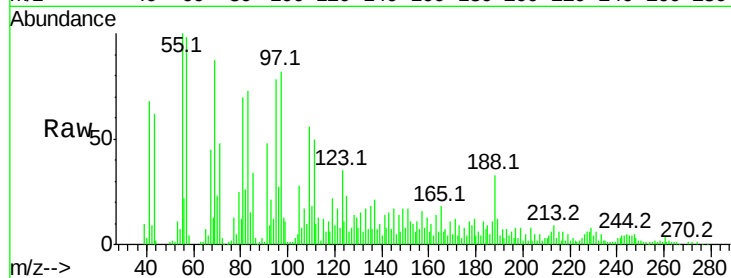




#71
 Anthracene
 Concen: 3.318 ng
 RT: 11.35 min Scan# 1574
 Delta R.T. -0.04 min
 Lab File: BF100174.D
 Acq: 4 Nov 2017 13:21

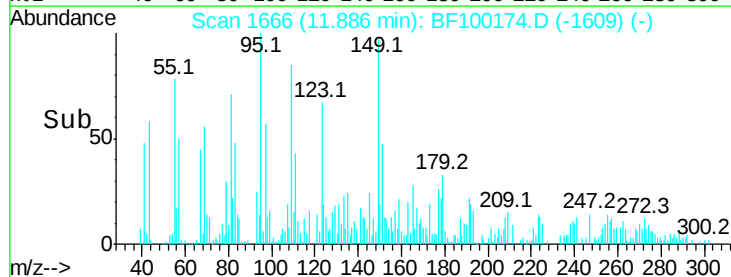
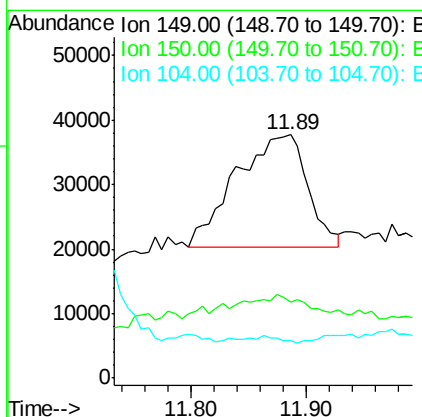
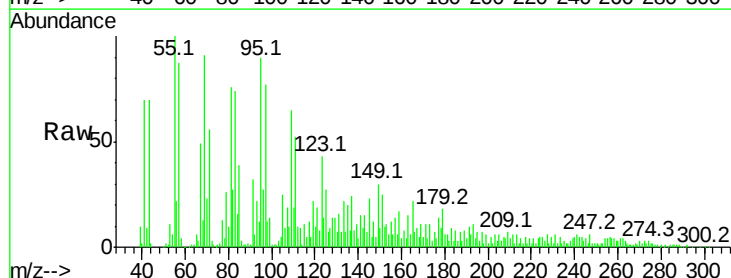
Instrument :
 BNA_F
 ClientSampleId :

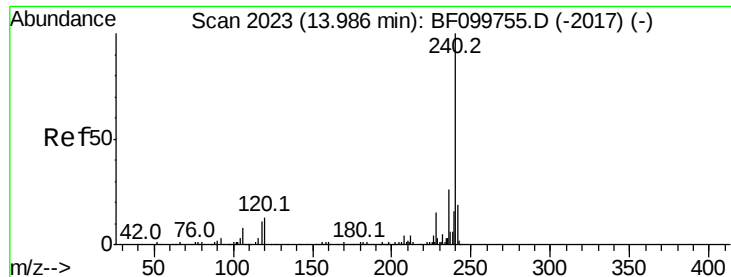
Tot Ion:178 Resp: 10203
 Ion Ratio Lower Upper
 178 100
 176 41.5 15.4 23.2#
 179 132.4 12.6 19.0#



#73
 Di-n-butylphthalate
 Concen: 20.439 ng
 RT: 11.89 min Scan# 1666
 Delta R.T. 0.04 min
 Lab File: BF100174.D
 Acq: 4 Nov 2017 13:21

Tgt Ion:149 Resp: 75390
 Ion Ratio Lower Upper
 149 100
 150 31.1 7.8 11.6#
 104 15.3 3.8 5.8#





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.00 min Scan# 2025

Delta R.T. 0.05 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

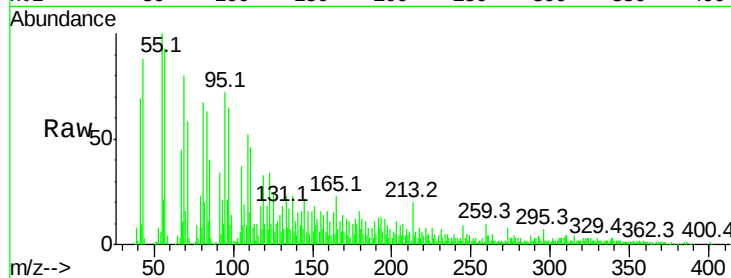
Tot Ion:240 Resp: 4897

Ion Ratio Lower Upper

240 100

120 334.4 9.5 14.3#

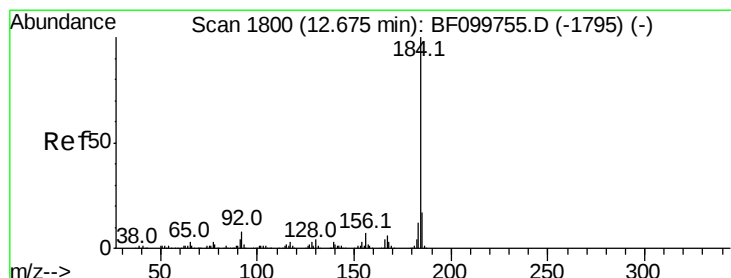
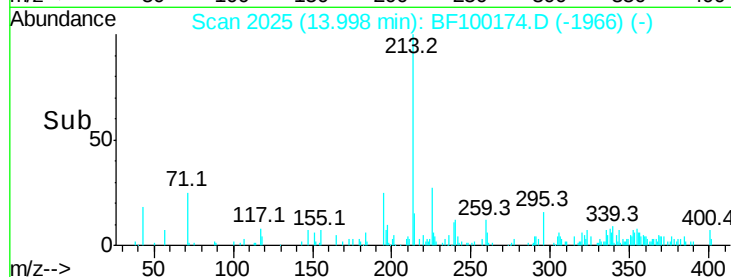
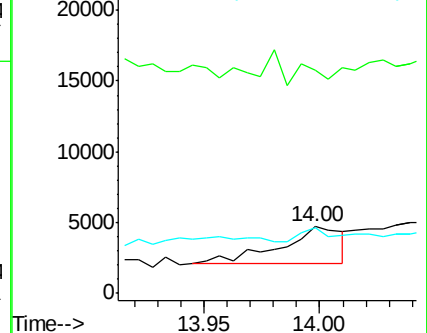
236 98.0 20.7 31.1#



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



#76

Benzidine

Concen: 2.473 ng

RT: 12.72 min Scan# 1807

Delta R.T. 0.07 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

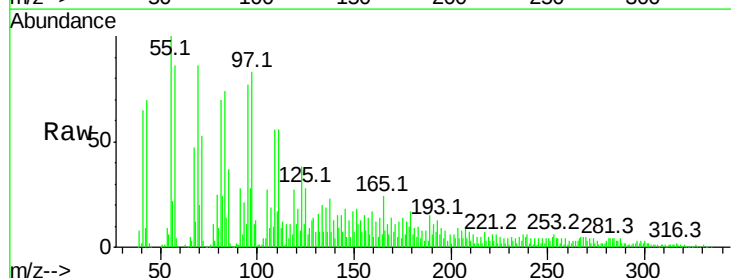
Tgt Ion:184 Resp: 530

Ion Ratio Lower Upper

184 100

185 194.9 12.6 18.8#

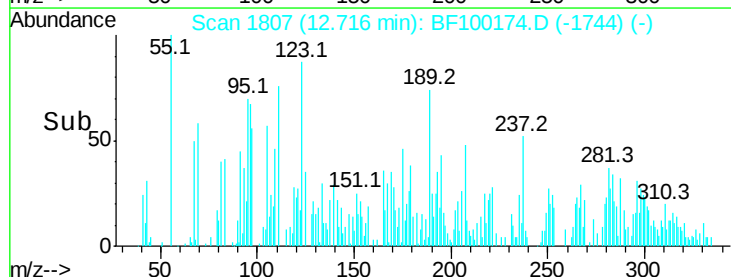
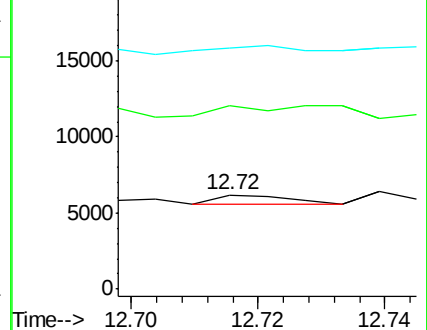
183 255.8 9.3 13.9#

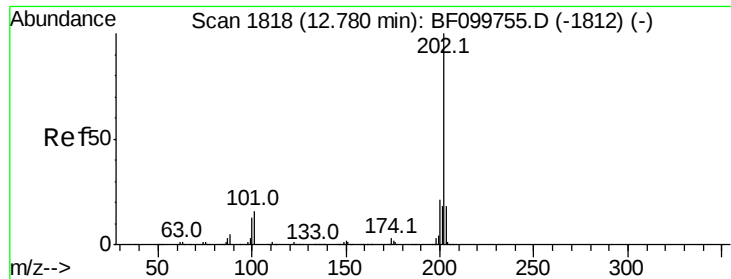


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

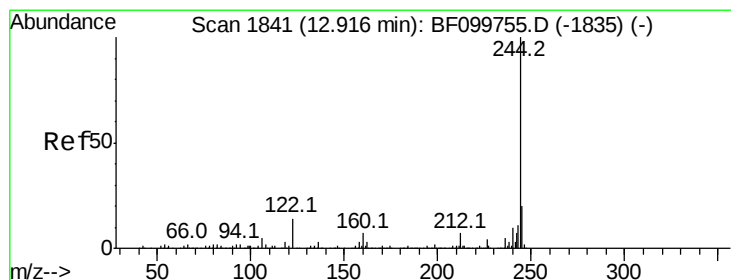
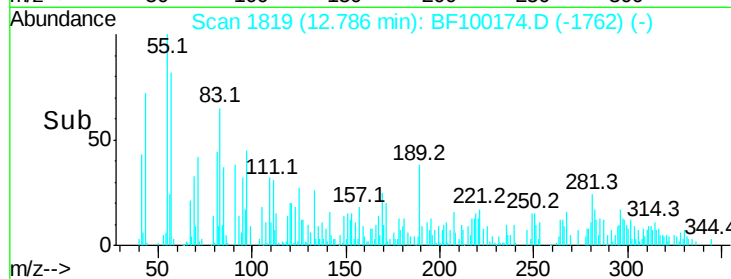
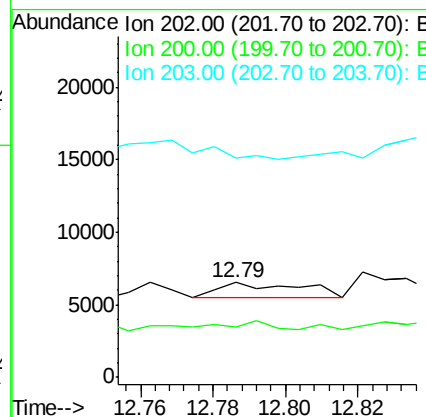
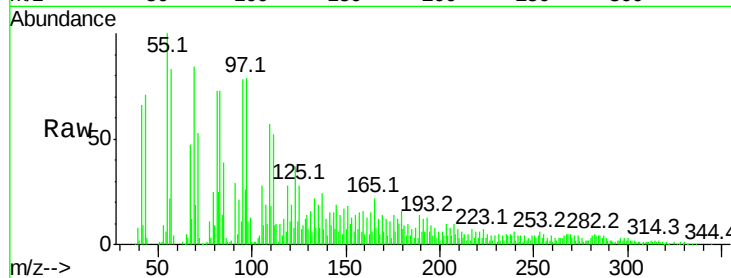




#77
Pvrene
Concen: 4.536 ng
RT: 12.79 min Scan# 1819
Delta R.T. 0.04 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

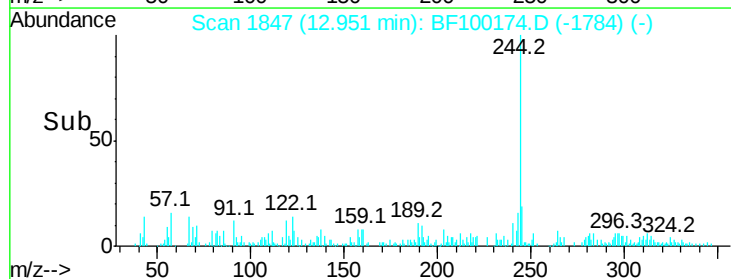
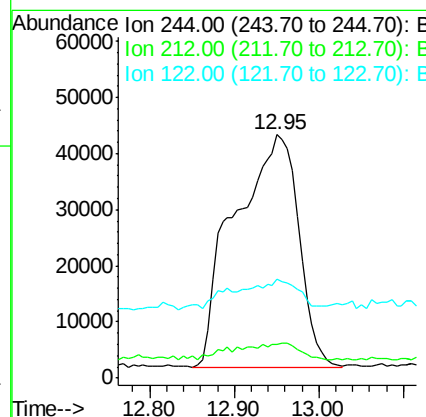
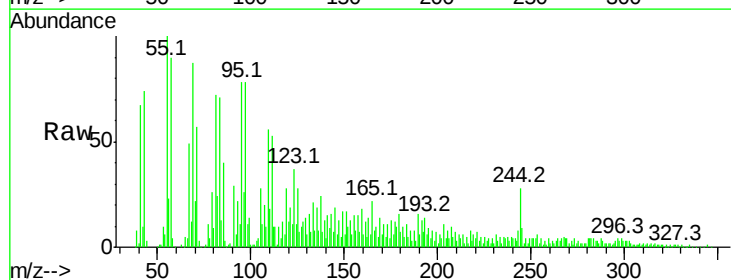
Instrument :
BNA_F
ClientSampleId :

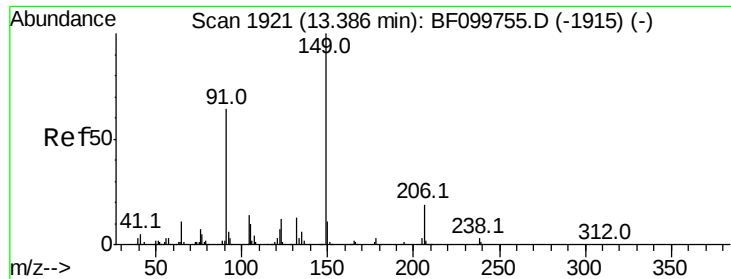
Tot Ion:202 Resp: 1689
Ion Ratio Lower Upper
202 100
200 52.6 17.4 26.2#
203 230.6 14.3 21.5#



#78
Terphenyl-d14
Concen: 975.840 ng
RT: 12.95 min Scan# 1847
Delta R.T. 0.07 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

Tgt Ion:244 Resp: 218667
Ion Ratio Lower Upper
244 100
212 13.6 5.4 8.0#
122 40.6 11.0 16.4#





#79

Butylbenzylphthalate

Concen: 7.286 ng

RT: 13.41 min Scan# 1925

Delta R.T. 0.06 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampled :

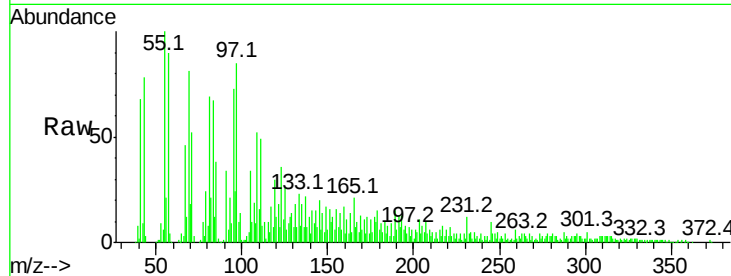
Tot Ion:149 Resp: 1336

Ion Ratio Lower Upper

149 100

91 200.1 56.8 85.2#

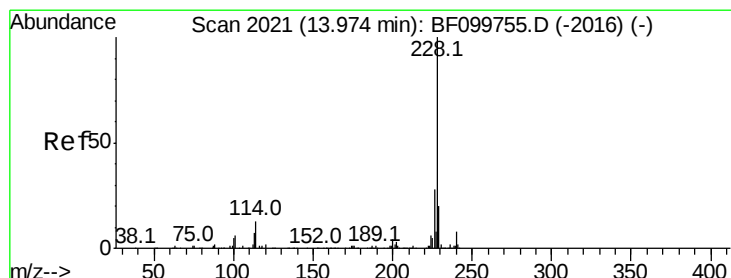
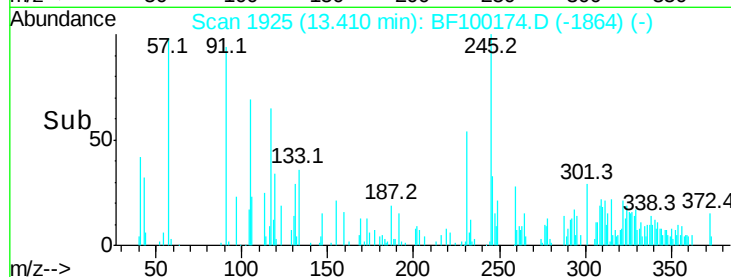
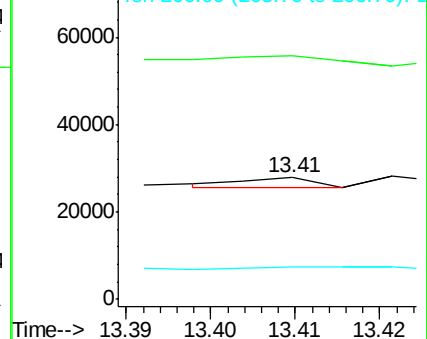
206 26.4 14.1 21.1#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF1

Ion 206.00 (205.70 to 206.70): E



#80

Benzo(a)anthracene

Concen: 4.732 ng

RT: 13.96 min Scan# 2019

Delta R.T. 0.02 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

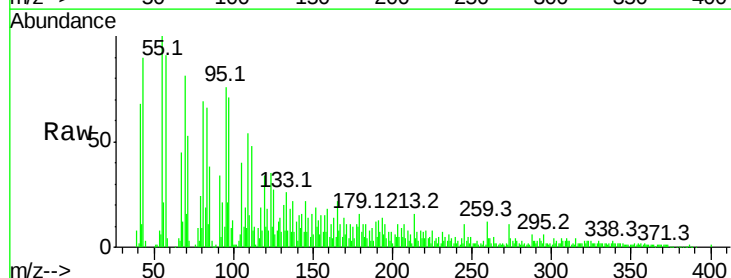
Tgt Ion:228 Resp: 1469

Ion Ratio Lower Upper

228 100

226 116.4 22.6 33.8#

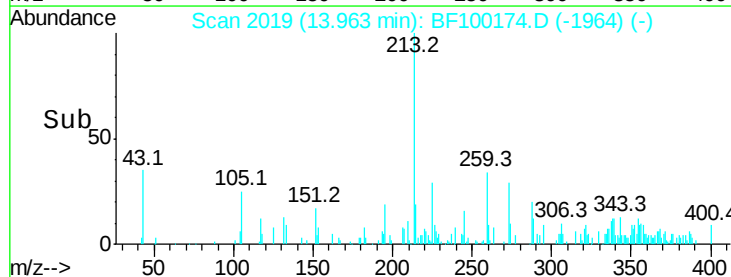
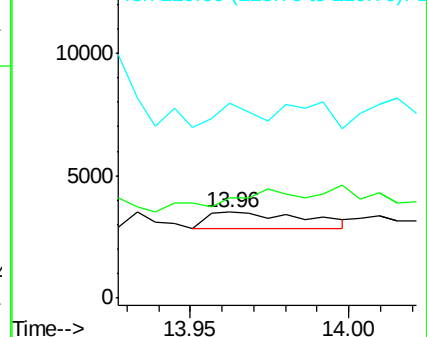
229 226.5 15.8 23.6#

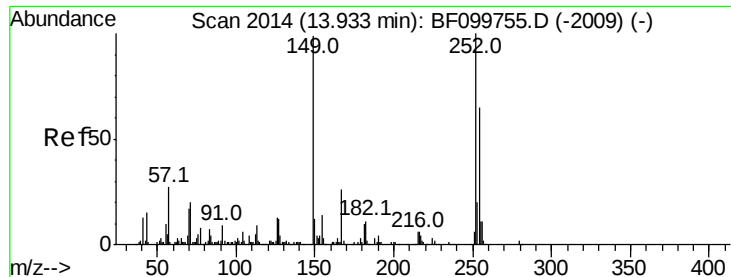


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

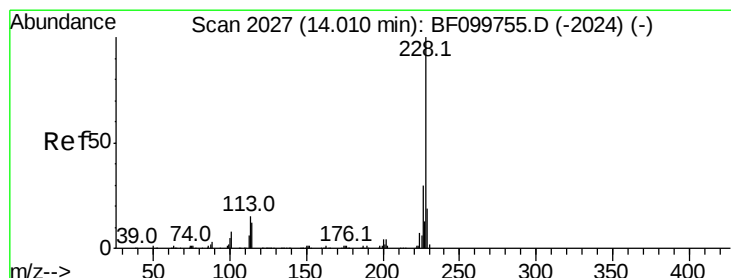
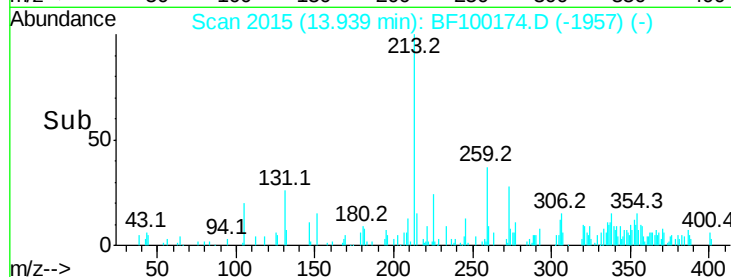
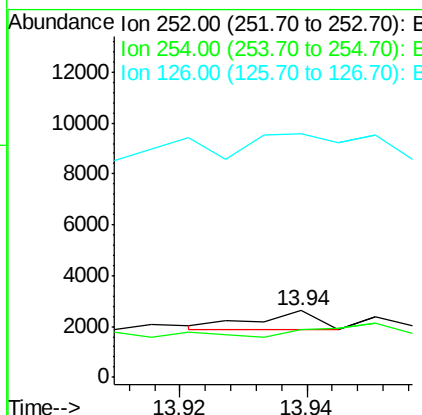
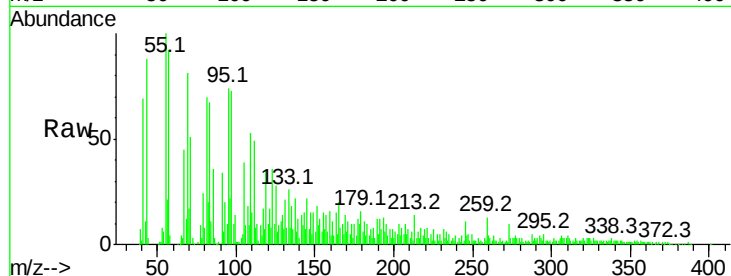




#81
 3,3'-Dichlorobenzidine
 Concen: 4.206 ng
 RT: 13.94 min Scan# 2015
 Delta R.T. 0.04 min
 Lab File: BF100174.D
 Acq: 4 Nov 2017 13:21

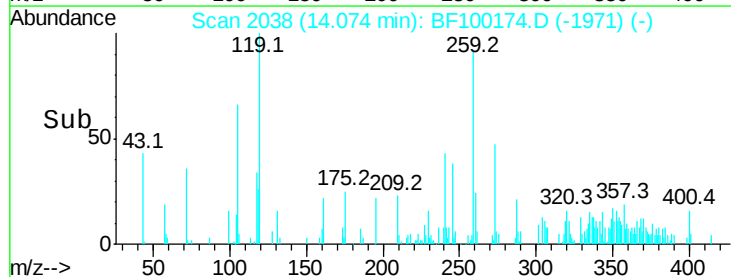
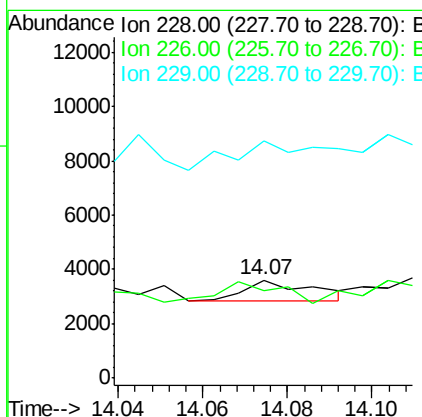
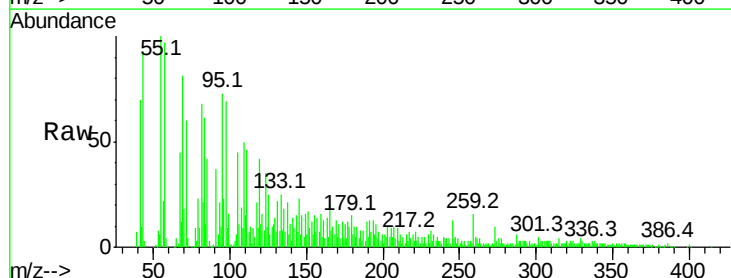
Instrument :
 BNA_F
 ClientSampleId :

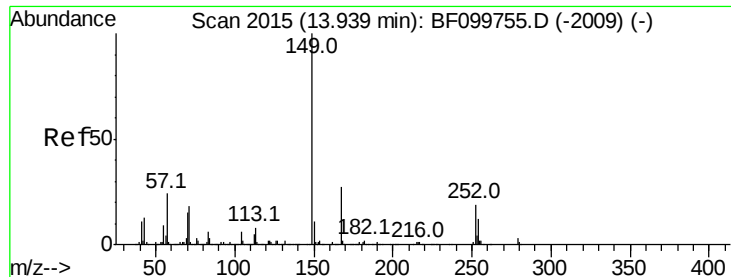
Tot Ion:252 Resp: 474
 Ion Ratio Lower Upper
 252 100
 254 72.3 50.4 75.6
 126 366.6 11.3 16.9#



#82
 Chrysene
 Concen: 3.026 ng
 RT: 14.07 min Scan# 2038
 Delta R.T. 0.09 min
 Lab File: BF100174.D
 Acq: 4 Nov 2017 13:21

Tgt Ion:228 Resp: 883
 Ion Ratio Lower Upper
 228 100
 226 88.4 25.0 37.6#
 229 241.3 16.2 24.4#





#83

Bis(2-ethylhexyl)phthalate

Concen: 4.835 ng

RT: 13.93 min Scan# 2014

Delta R.T. 0.04 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

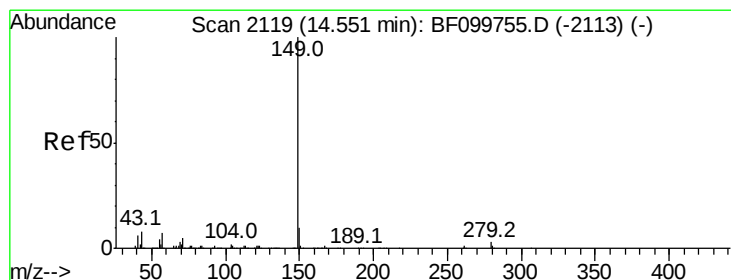
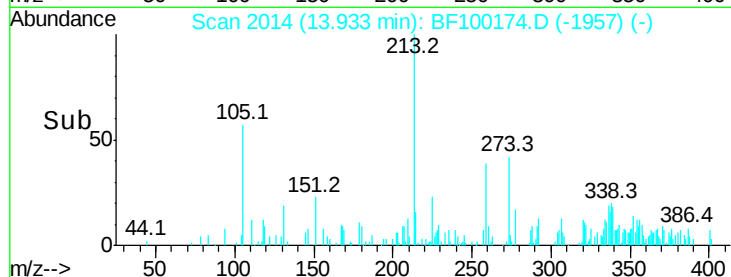
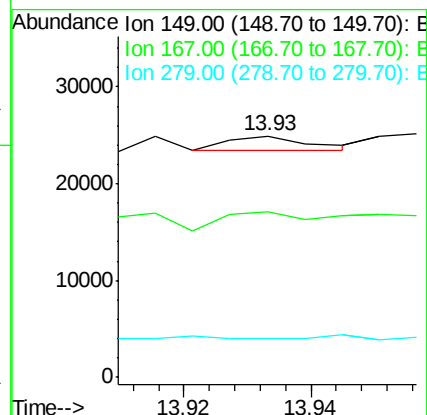
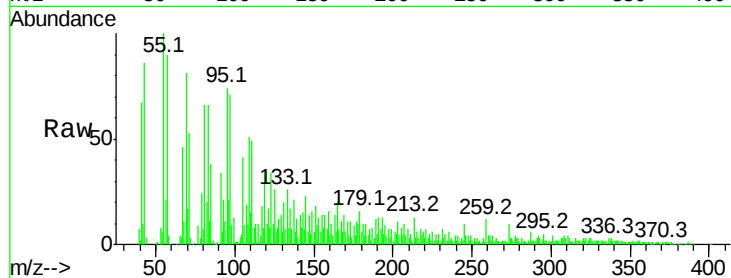
Tot Ion:149 Resp: 1245

Ion Ratio Lower Upper

149 100

167 68.7 21.3 31.9#

279 15.9 3.0 4.4#



#84

Di-n-octyl phthalate

Concen: 38.931 ng

RT: 14.57 min Scan# 2123

Delta R.T. 0.06 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

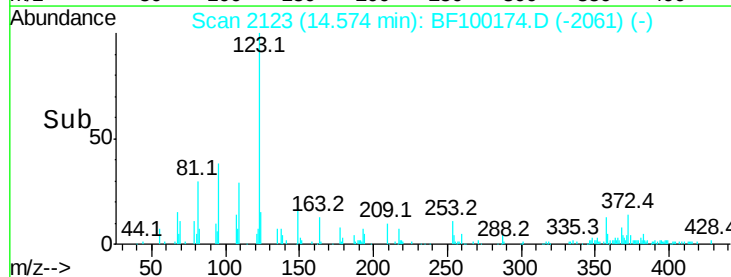
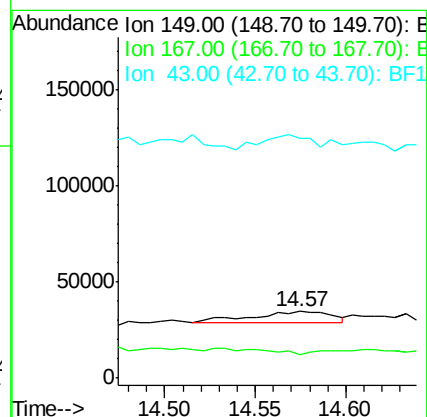
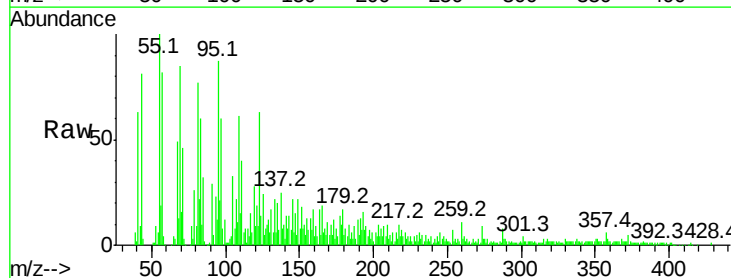
Tgt Ion:149 Resp: 17206

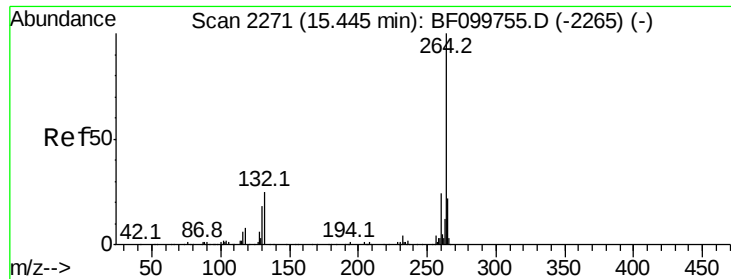
Ion Ratio Lower Upper

149 100

167 0.0 1.2 1.8#

43 81.1 8.4 12.6#

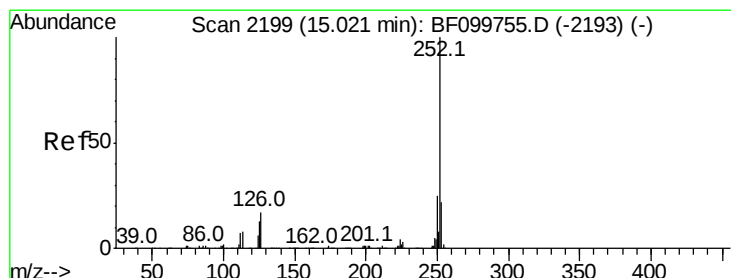
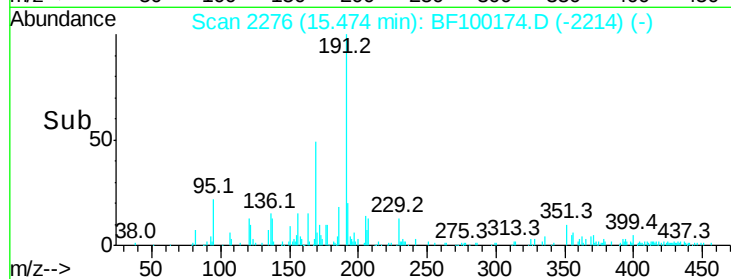
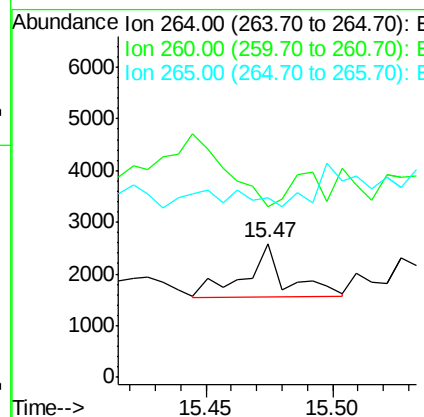
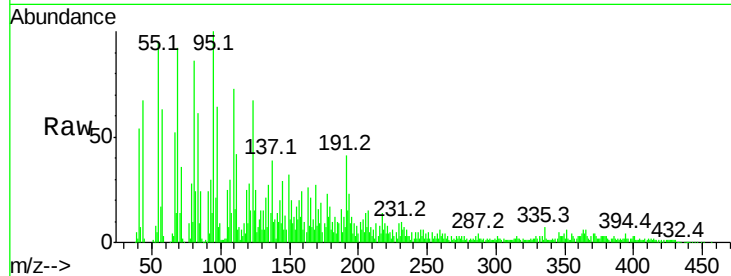




#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.47 min Scan# 2276
Delta R.T. 0.06 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

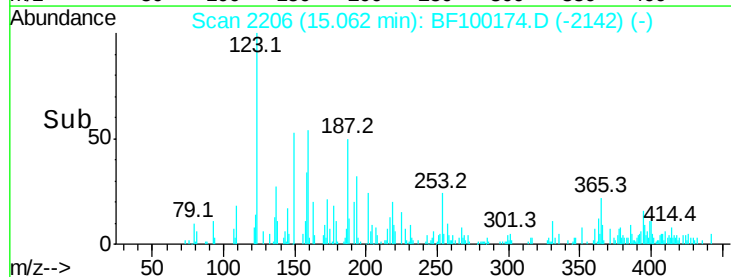
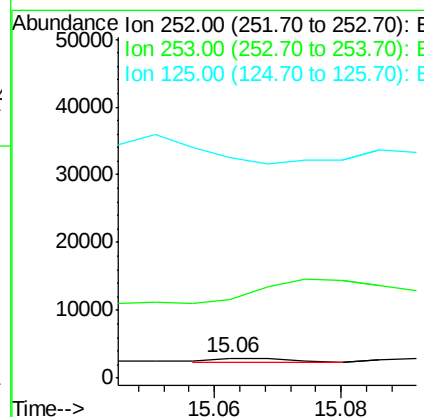
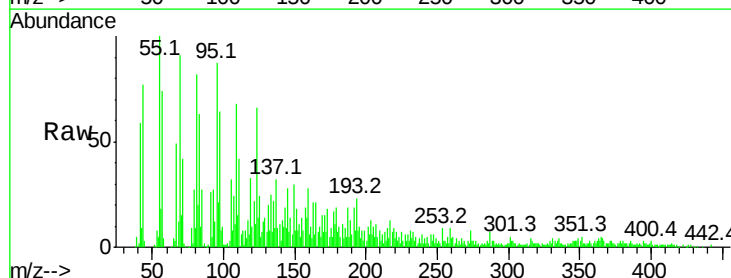
Instrument :
BNA_F
ClientSampleId :

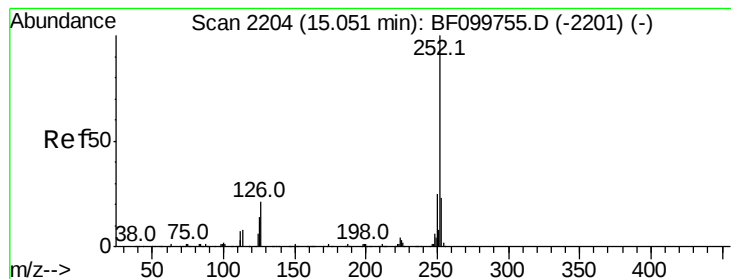
Tot Ion:264 Resp: 1154
Ion Ratio Lower Upper
264 100
260 128.0 19.2 28.8#
265 134.6 17.5 26.3#



#87
Benzo(b)fluoranthene
Concen: 8.316 ng
RT: 15.06 min Scan# 2206
Delta R.T. 0.08 min
Lab File: BF100174.D
Acq: 4 Nov 2017 13:21

Tgt Ion:252 Resp: 606
Ion Ratio Lower Upper
252 100
253 391.0 17.0 25.6#
125 1097.5 9.0 13.6#





#88

Benzo(k)fluoranthene

Concen: 7.044 ng

RT: 15.06 min Scan# 2206

Delta R.T. 0.05 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

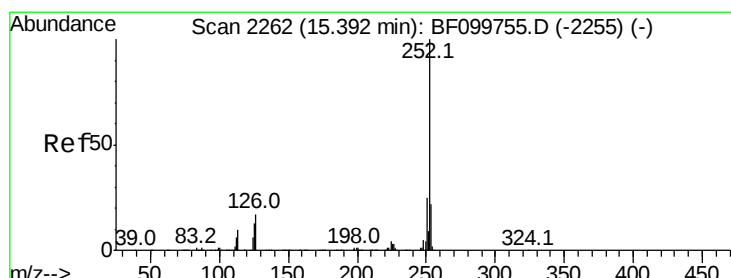
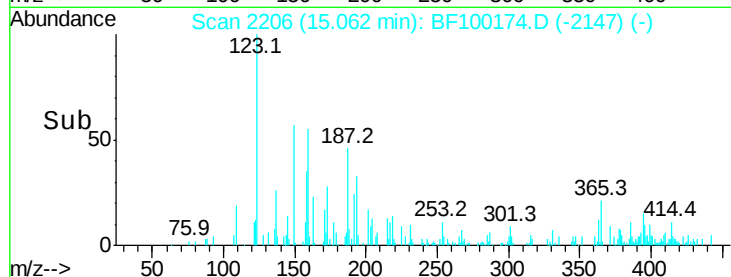
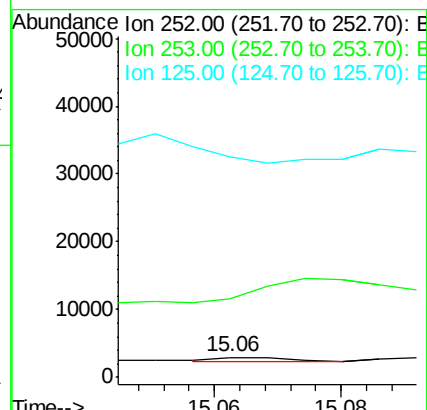
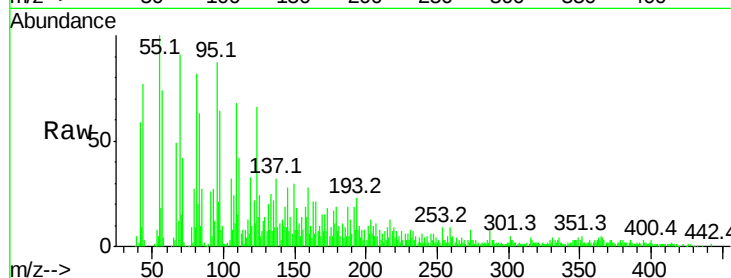
Tot Ion:252 Resp: 484

Ion Ratio Lower Upper

252 100

253 391.0 17.9 26.9#

125 1097.5 10.2 15.2#



#89

Benzo(a)pyrene

Concen: 21.205 ng

RT: 15.43 min Scan# 2268

Delta R.T. 0.08 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

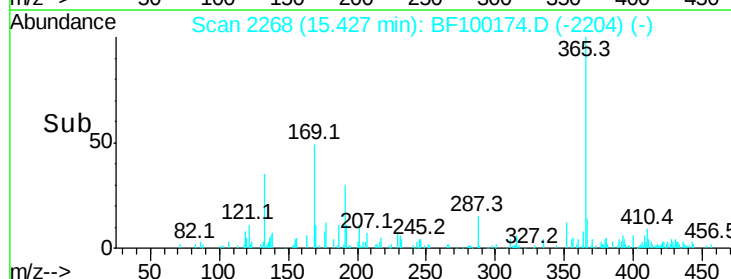
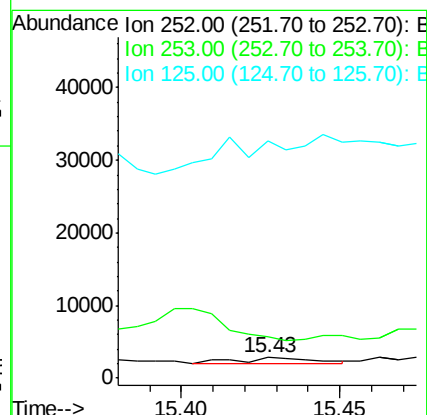
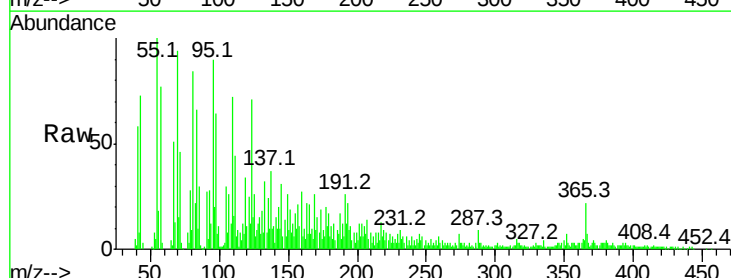
Tgt Ion:252 Resp: 1388

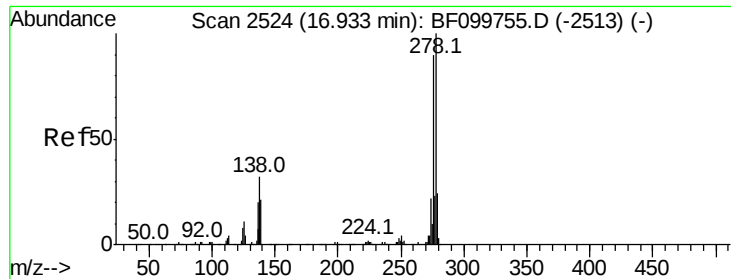
Ion Ratio Lower Upper

252 100

253 200.5 17.1 25.7#

125 1167.3 9.8 14.6#





#90

Dibenzo(a,h)anthracene

Concen: 4.883 ng

RT: 16.90 min Scan# 2518

Delta R.T. 0.02 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Instrument :

BNA_F

ClientSampleId :

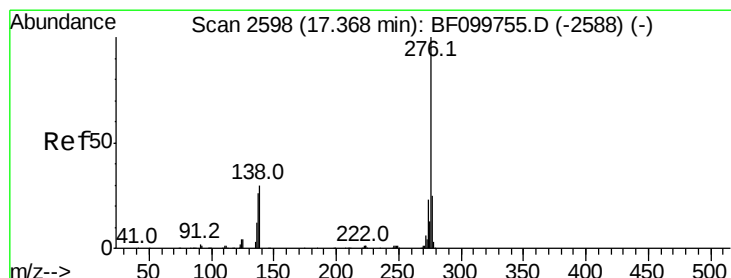
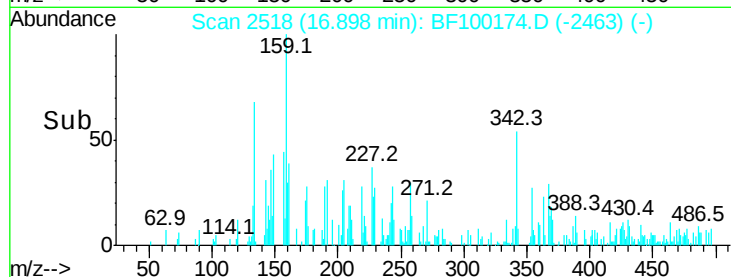
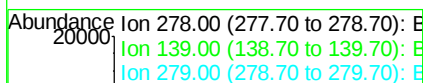
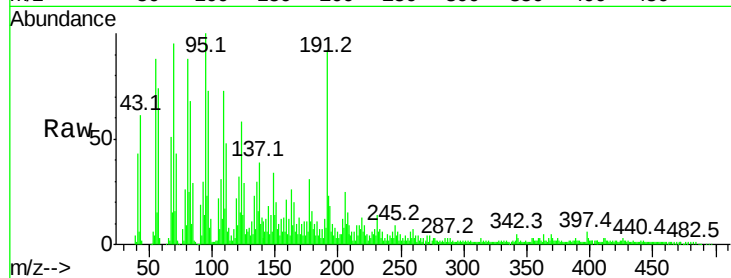
Tot Ion:278 Resp: 284

Ion Ratio Lower Upper

278 100

139 797.1 15.9 23.9#

279 134.3 19.0 28.4#



#91

Benzo(g,h,i)perylene

Concen: 9.560 ng

RT: 17.39 min Scan# 2601

Delta R.T. 0.06 min

Lab File: BF100174.D

Acq: 4 Nov 2017 13:21

Tgt Ion:276 Resp: 544

Ion Ratio Lower Upper

276 100

277 146.1 17.9 26.9#

138 426.6 21.8 32.8#

