

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060717\
 Data File : BF095769.D
 Acq On : 8 Jun 2017 4:18
 Operator : SJ/MA
 Sample : I3496-02 10X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jun 08 07:36:20 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF060517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 05 16:15:31 2017
 Response via : Initial Calibration

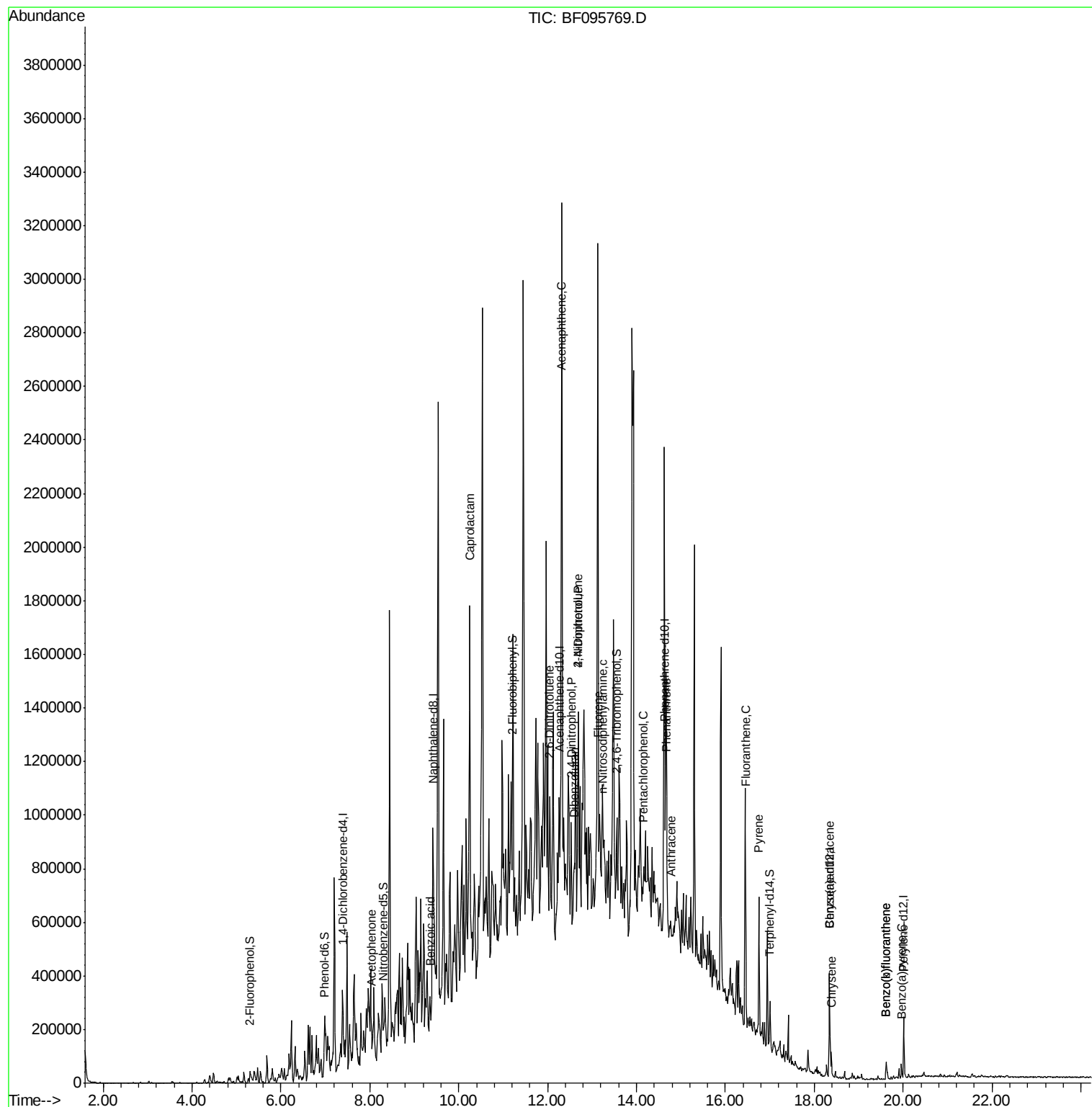
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.39	152	66705	20.00	ng	-0.01
21) Naphthalene-d8	9.42	136	248689	20.00	ng	-0.01
38) Acenaphthene-d10	12.26	164	100303	20.00	ng	0.00
63) Phenanthrene-d10	14.64	188	145618	20.00	ng	0.00
75) Chrysene-d12	18.34	240	133656	20.00	ng	-0.01
86) Perylene-d12	20.02	264	96290	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	49749	11.88	ng	0.02
7) Phenol-d6	6.97	99	69353	13.84	ng	0.01
23) Nitrobenzene-d5	8.30	82	42107	10.52	ng	-0.02
41) 2,4,6-Tribromophenol	13.56	330	9783	11.02	ng	0.00
44) 2-Fluorobiphenyl	11.20	172	82091	11.39	ng	-0.01
78) Terphenyl-d14	17.00	244	55769	10.36	ng	-0.01
Target Compounds						Qvalue
22) Acetophenone	8.04	105	37014	6.36	ng	# 47
32) Benzoic acid	9.37	122	1452	5.71	ng	# 1
35) Caprolactam	10.25	113	48445	48.63	ng	# 55
50) 2,6-Dinitrotoluene	12.04	165	4134	2.49	ng	# 72
51) Acenaphthene	12.30	154	36661	5.75	ng	93
53) 2,4-Dinitrophenol	12.53	184	151	6.62	ng	# 1
54) Dibenzofuran	12.60	168	20784	2.31	ng	# 54
55) 4-Nitrophenol	12.69	139	8559	11.76	ng	# 52
56) 2,4-Dinitrotoluene	12.69	165	14102	6.29	ng	# 59
57) Fluorene	13.15	166	36039	4.61	ng	# 90
65) n-Nitrosodiphenylamine	13.25	169	53305	10.19	ng	91
69) Pentachlorophenol	14.17	266	1302	8.71	ng	# 18
70) Phenanthrene	14.69	178	95321	11.35	ng	# 93
71) Anthracene	14.77	178	51082	5.82	ng	# 84
74) Fluoranthene	16.46	202	201844	24.27	ng	98
77) Pyrene	16.76	202	204909	20.55	ng	96
80) Benzo(a)anthracene	18.34	228	52554	6.76	ng	98
82) Chrysene	18.38	228	47752	6.15	ng	99
87) Benzo(b)fluoranthene	19.62	252	48688	8.08	ng	# 92
88) Benzo(k)fluoranthene	19.62	252	48688	8.45	ng	94
89) Benzo(a)pyrene	19.96	252	23310	4.21	ng	# 94

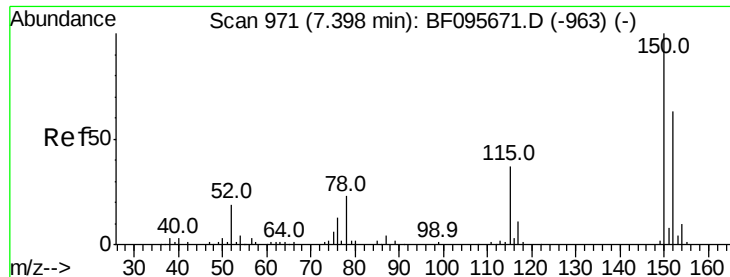
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.39 min Scan# 986

Delta R.T. -0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampled :

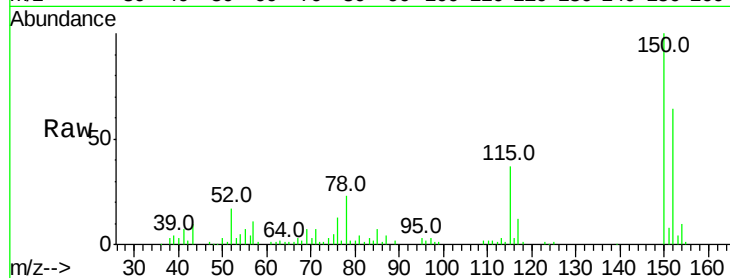
Tot Ion:152 Resp: 66705

Ion Ratio Lower Upper

152 100

150 157.4 126.2 189.2

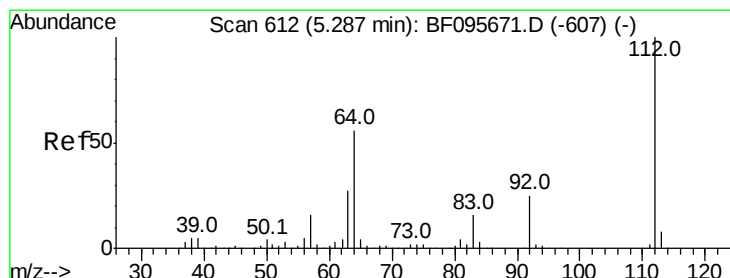
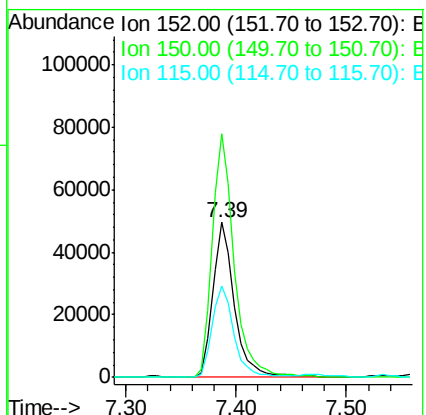
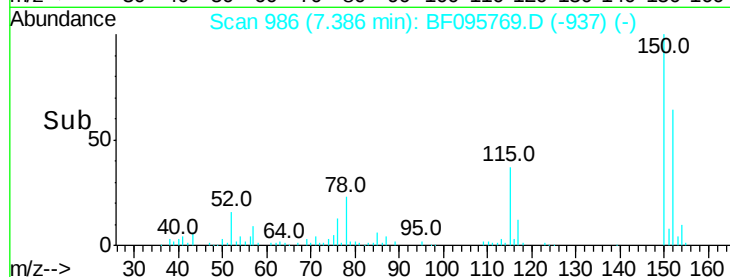
115 58.8 52.2 78.2



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: 11.88 ng

RT: 5.30 min Scan# 632

Delta R.T. 0.02 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

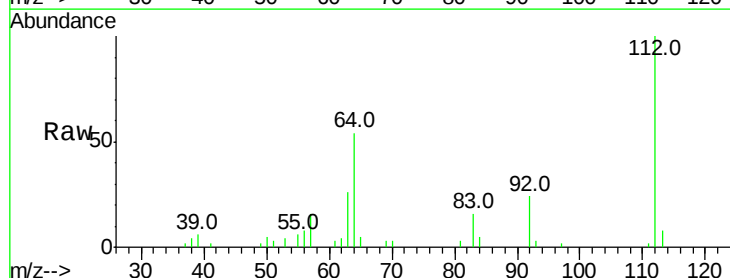
Tgt Ion:112 Resp: 49749

Ion Ratio Lower Upper

112 100

64 54.2 46.0 69.0

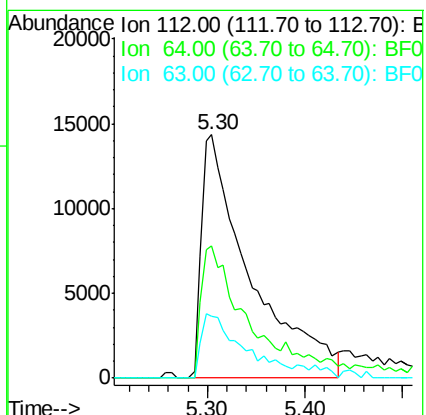
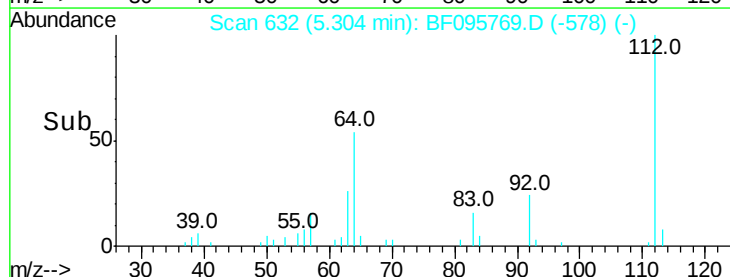
63 25.6 23.4 35.0

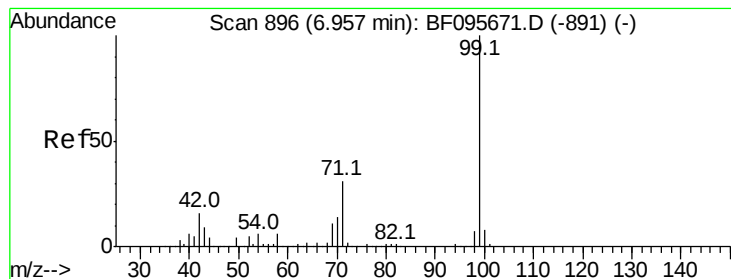


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 13.84 ng

RT: 6.97 min Scan# 915

Delta R.T. 0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampleId :

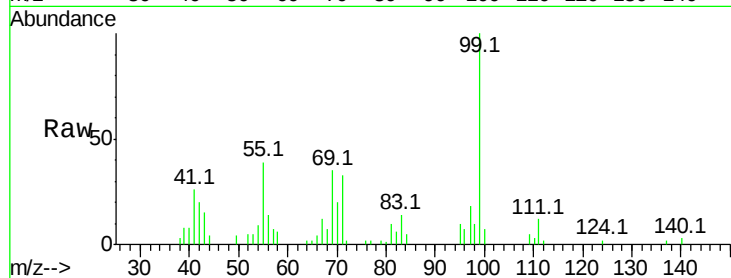
Tot Ion: 99 Resp: 69353

Ion Ratio Lower Upper

99 100

42 19.8 13.5 20.3

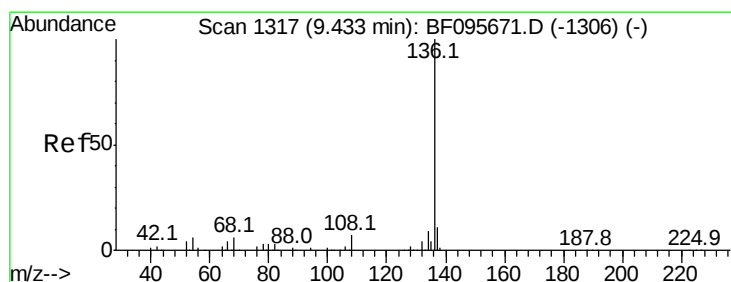
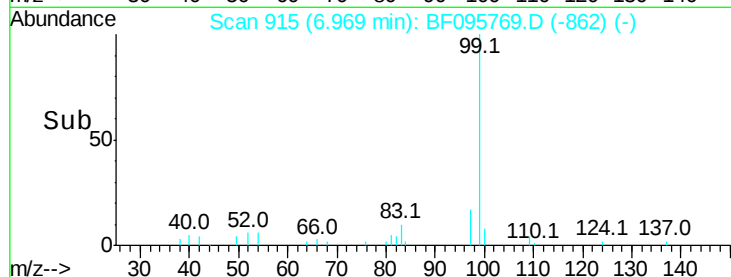
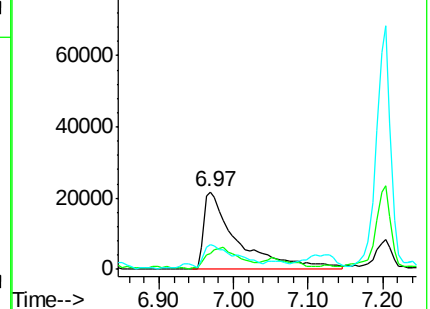
71 32.5 24.5 36.7



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



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 9.42 min Scan# 1332

Delta R.T. -0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Tgt Ion: 136 Resp: 248689

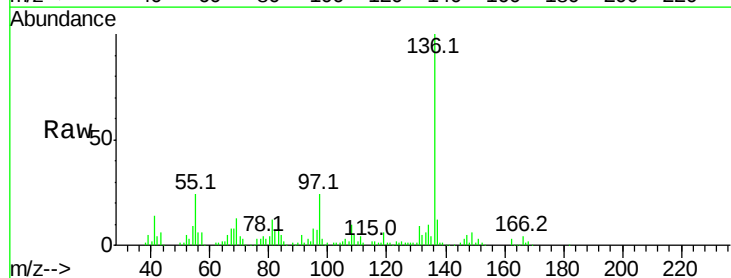
Ion Ratio Lower Upper

136 100

137 11.9 8.5 12.7

54 8.7 4.9 7.3#

68 8.1 4.1 6.1#

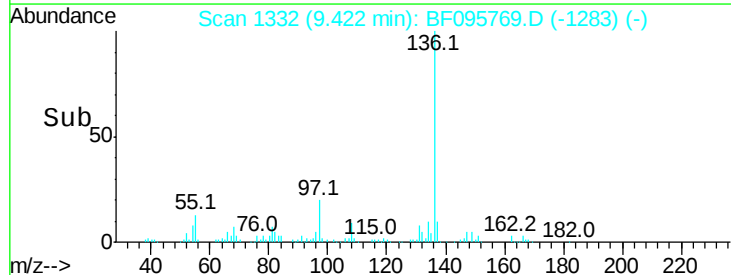
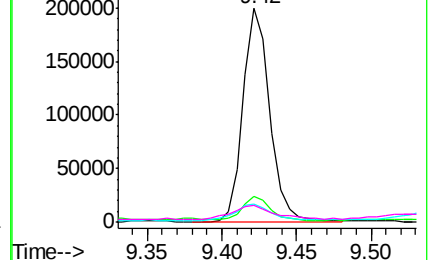


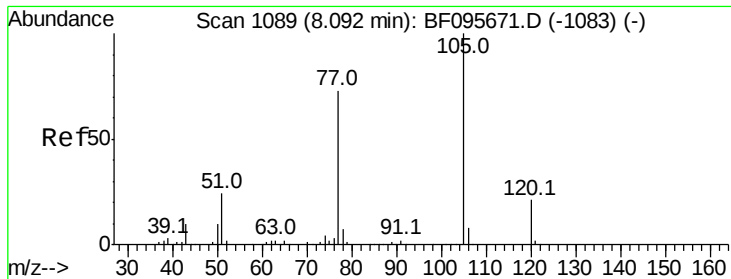
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0





#22

Acetophenone

Concen: 6.36 ng

RT: 8.04 min Scan# 1097

Delta R.T. -0.05 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampleId :

Tot Ion:105 Resp: 37014

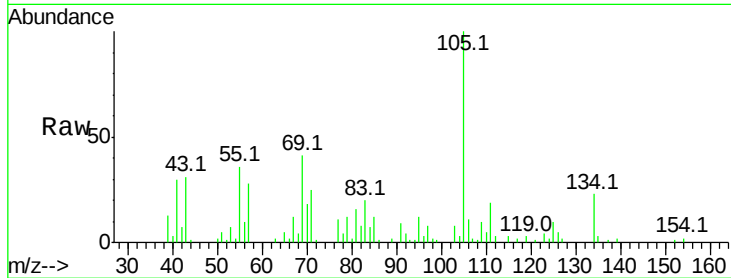
Ion Ratio Lower Upper

105 100

71 25.0 2.8 4.2#

51 4.7 30.7 46.1#

120 0.0 17.4 26.0#

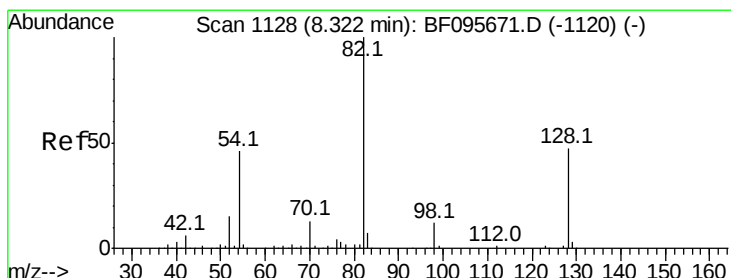
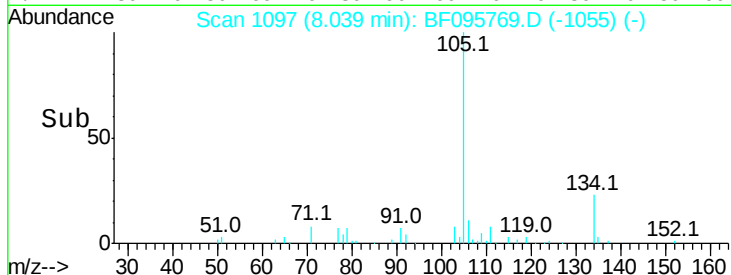
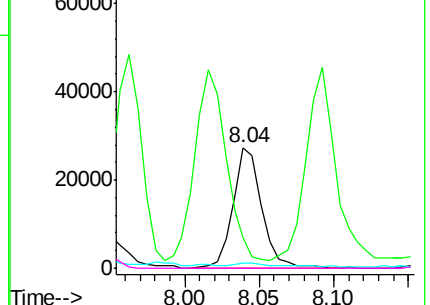


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 10.52 ng

RT: 8.30 min Scan# 1142

Delta R.T. -0.02 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

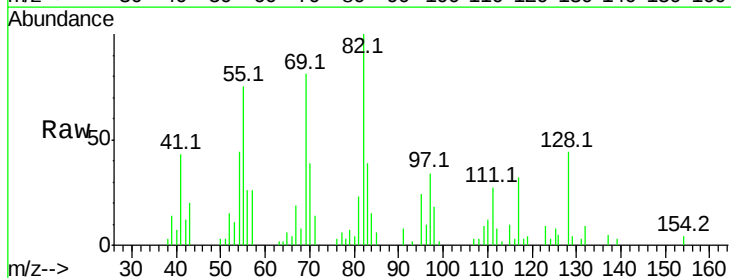
Tgt Ion: 82 Resp: 42107

Ion Ratio Lower Upper

82 100

128 44.5 34.0 51.0

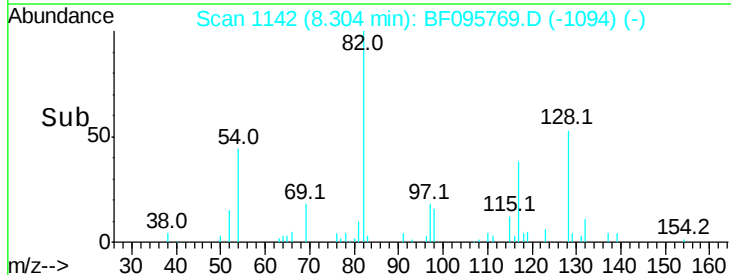
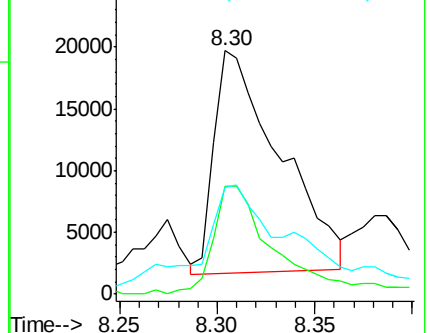
54 43.5 42.2 63.2

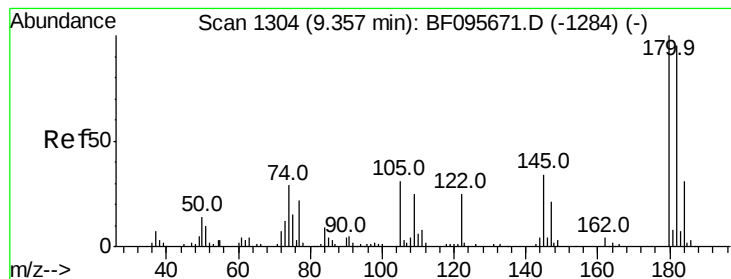


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#32

Benzoic acid

Concen: 5.71 ng

RT: 9.37 min Scan# 1323

Delta R.T. 0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampled :

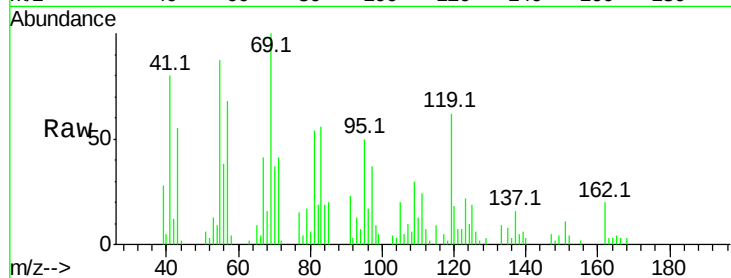
Tot Ion:122 Resp: 1452

Ion Ratio Lower Upper

122 100

105 296.6 103.3 143.3#

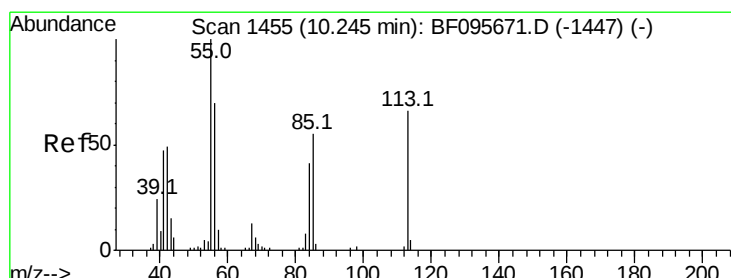
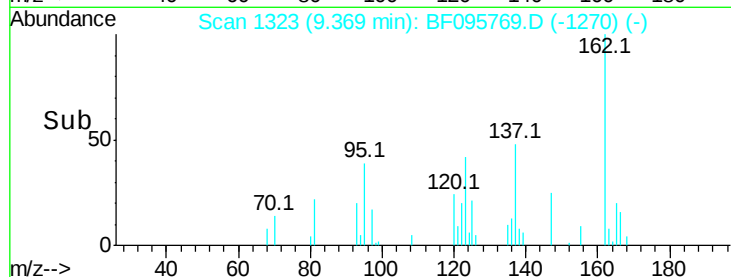
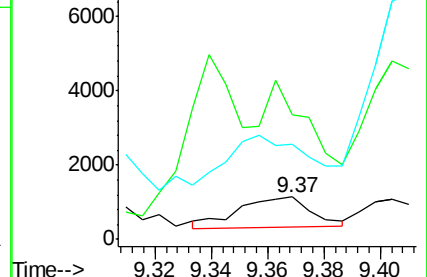
77 225.9 73.7 113.7#



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0



#35

Caprolactam

Concen: 48.63 ng

RT: 10.25 min Scan# 1473

Delta R.T. 0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

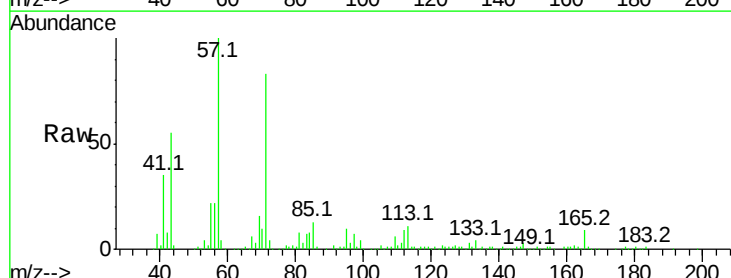
Tgt Ion:113 Resp: 48445

Ion Ratio Lower Upper

113 100

55 209.3 150.2 190.2#

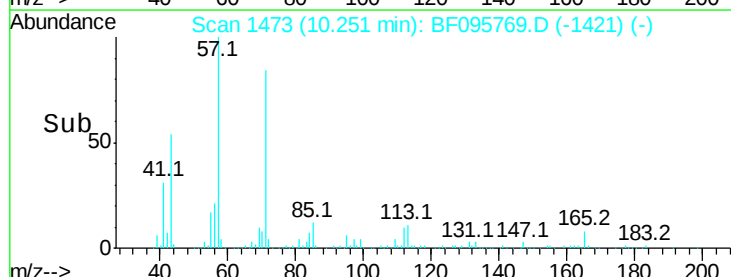
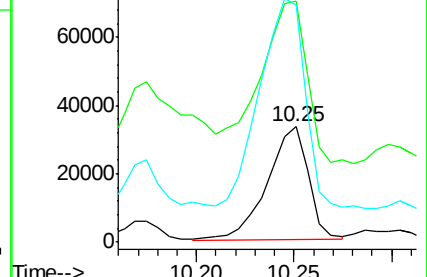
56 205.2 107.8 147.8#

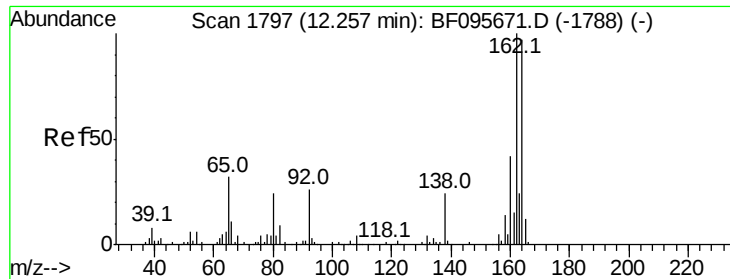


Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0

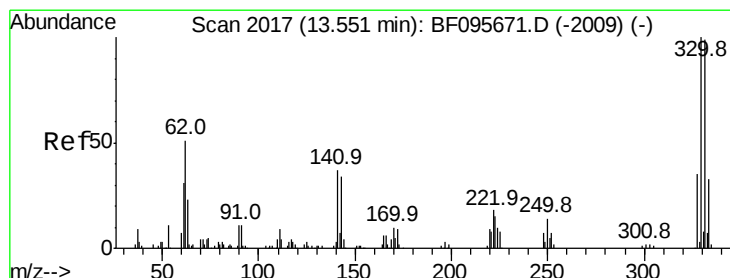
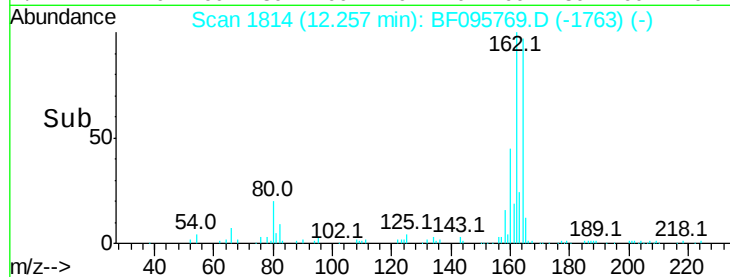
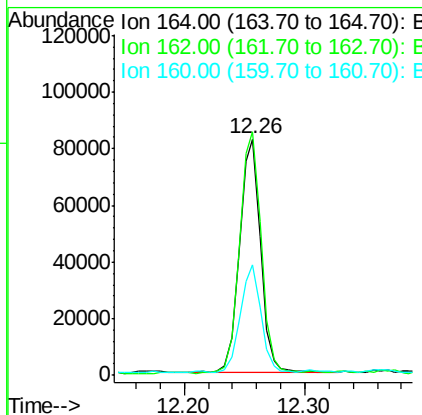
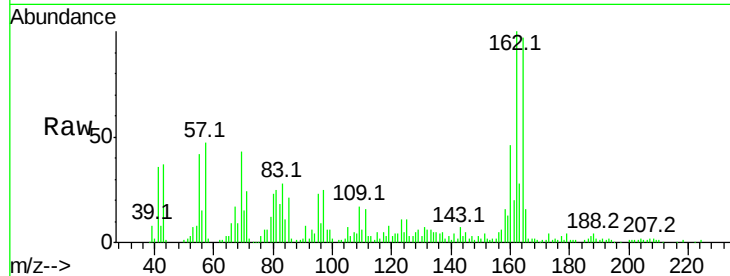




#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 12.26 min Scan# 1814
 Delta R.T. -0.00 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

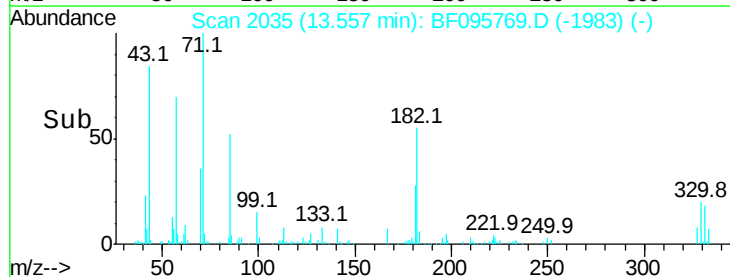
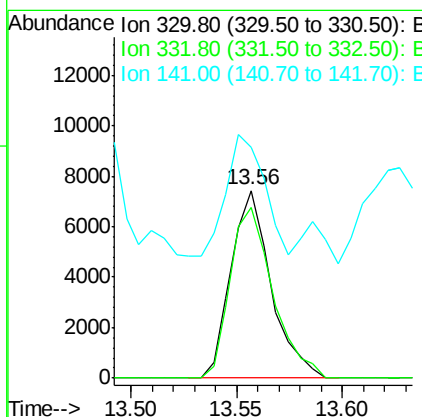
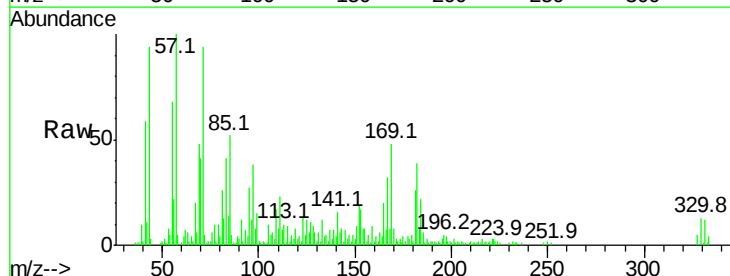
Instrument :
 BNA_F
 ClientSampleId :

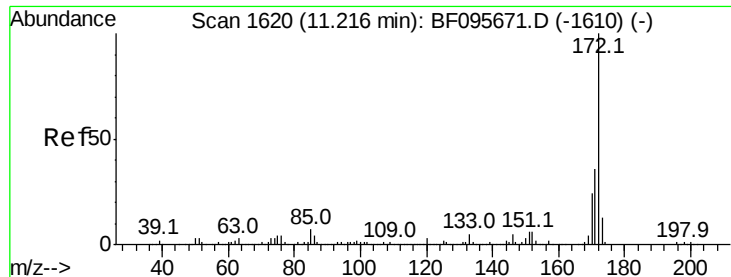
Tot Ion	Ratio	Lower	Upper
164	100		
162	103.0	82.6	123.8
160	46.9	36.2	54.2



#41
 2,4,6-Tribromophenol
 Concen: 11.02 ng
 RT: 13.56 min Scan# 2035
 Delta R.T. 0.01 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

Tgt Ion	Ratio	Lower	Upper
330	100		
332	96.8	76.6	115.0
141	100.7	31.4	47.2

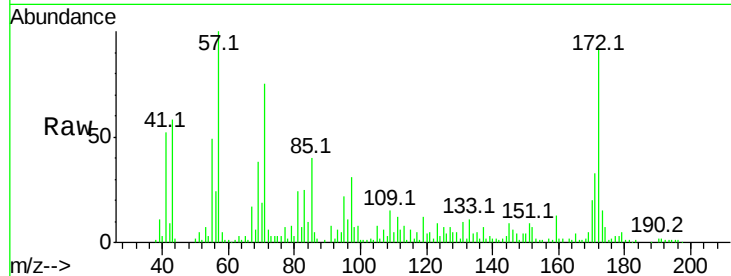




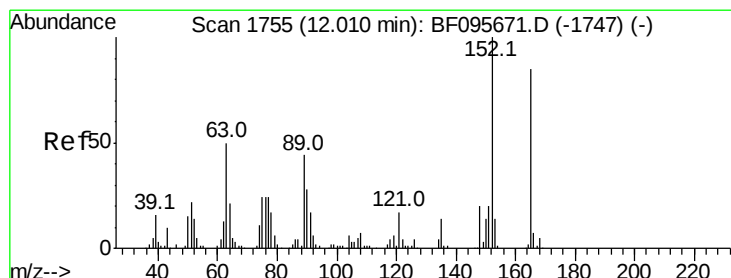
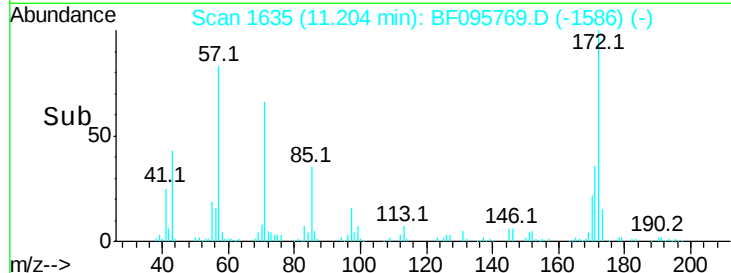
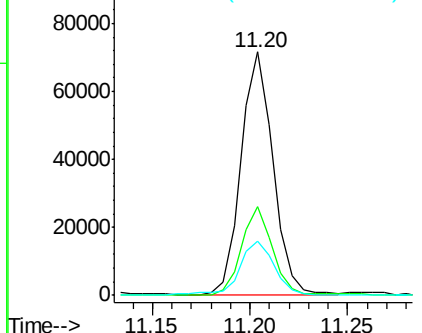
#44
2-Fluorobiphenyl
Concen: 11.39 ng
RT: 11.20 min Scan# 1635
Delta R.T. -0.01 min
Lab File: BF095769.D
Acq: 8 Jun 2017 4:18

Instrument :
BNA_F
ClientSampled :

Tot Ion:172 Resp: 82091
Ion Ratio Lower Upper
172 100
171 36.4 29.6 44.4
170 22.2 19.8 29.8

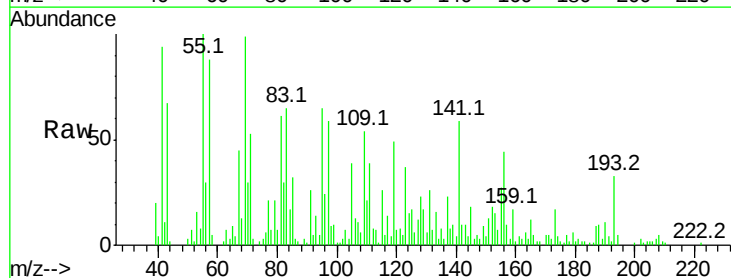


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

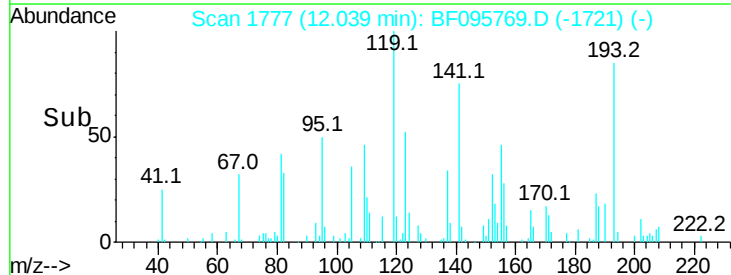
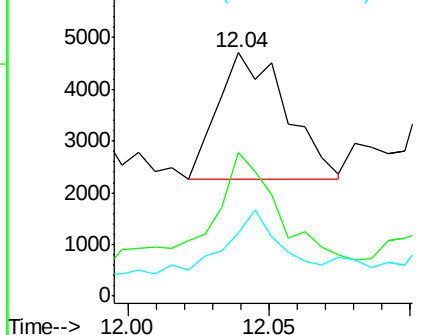


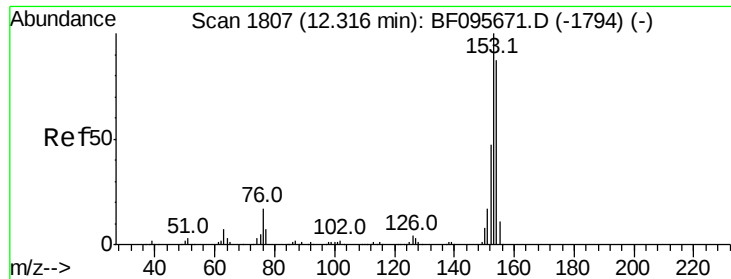
#50
2,6-Dinitrotoluene
Concen: 2.49 ng
RT: 12.04 min Scan# 1777
Delta R.T. 0.03 min
Lab File: BF095769.D
Acq: 8 Jun 2017 4:18

Tgt Ion:165 Resp: 4134
Ion Ratio Lower Upper
165 100
63 58.8 34.3 51.5#
89 25.9 37.1 55.7#



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





#51

Acenaphthene

Concen: 5.75 ng

RT: 12.30 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampleId :

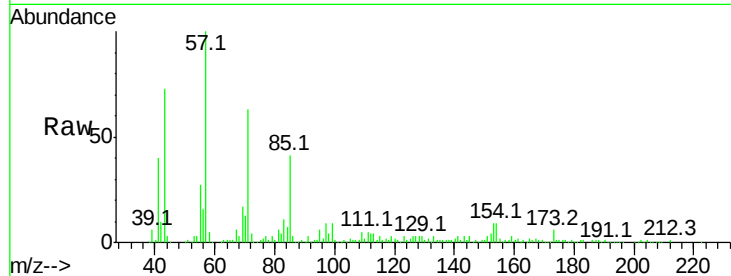
Tot Ion:154 Resp: 36661

Ion Ratio Lower Upper

154 100

153 103.0 90.5 135.7

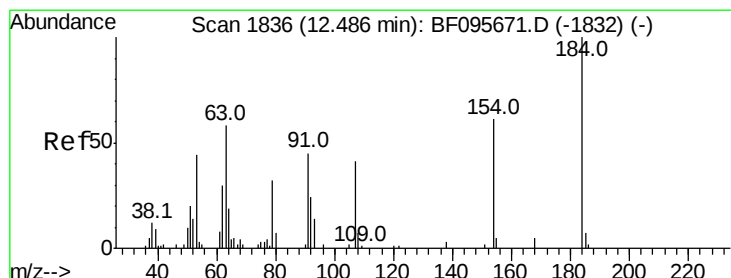
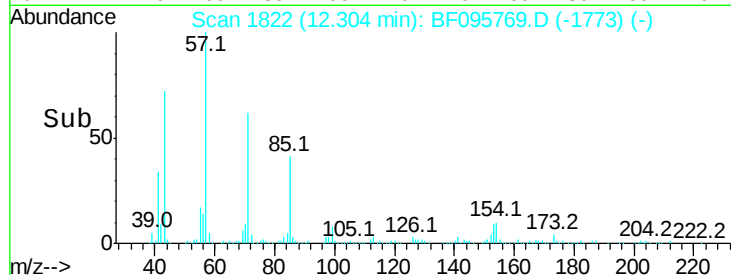
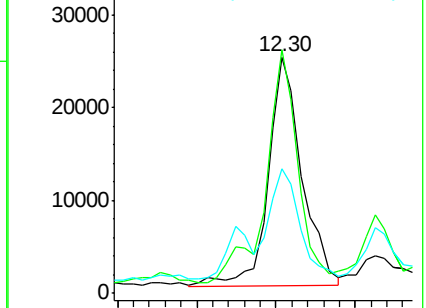
152 52.8 43.6 65.4



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



#53

2,4-Dinitrophenol

Concen: 6.62 ng

RT: 12.53 min Scan# 1861

Delta R.T. 0.05 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

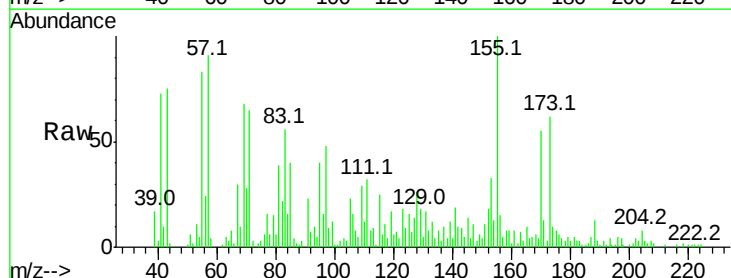
Tgt Ion:184 Resp: 151

Ion Ratio Lower Upper

184 100

63 541.5 62.7 94.1#

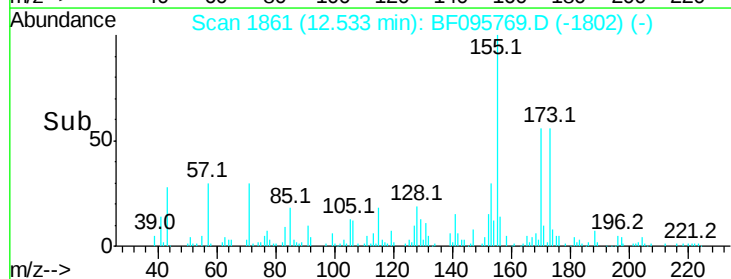
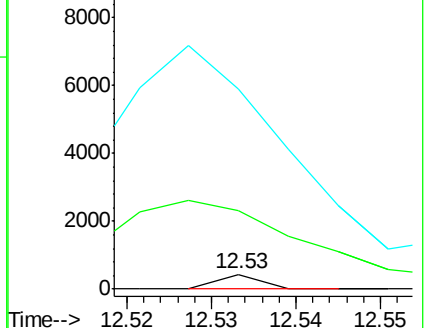
154 1375.3 81.1 121.7#

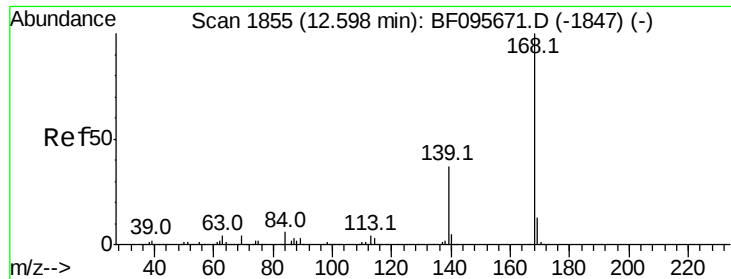


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 154.00 (153.70 to 154.70): E





#54

Dibenzofuran

Concen: 2.31 ng

RT: 12.60 min Scan# 1872

Delta R.T. -0.00 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampled :

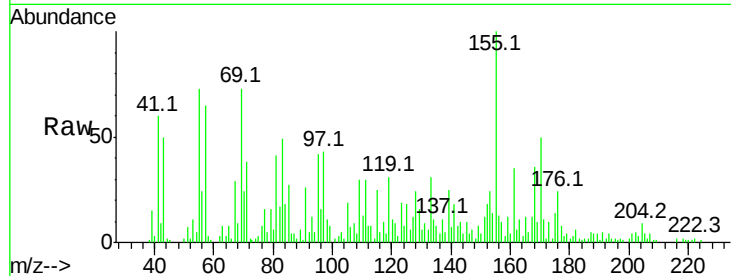
Tot Ion:168 Resp: 20784

Ion Ratio Lower Upper

168 100

139 68.7 30.6 45.8#

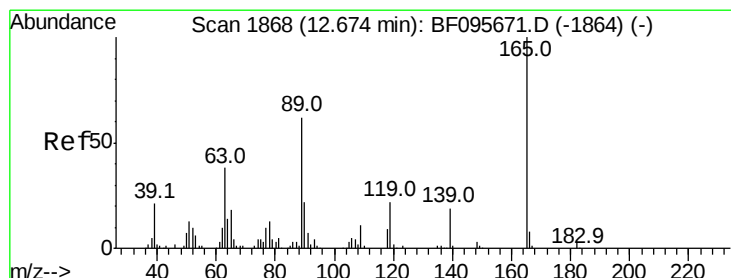
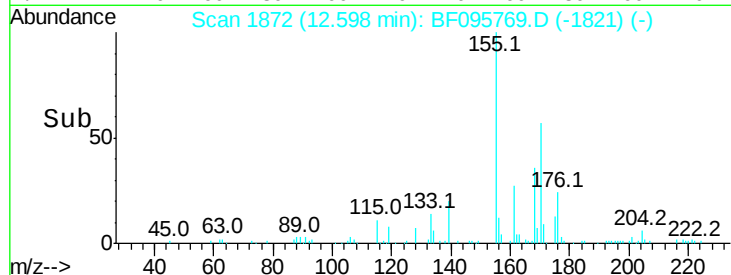
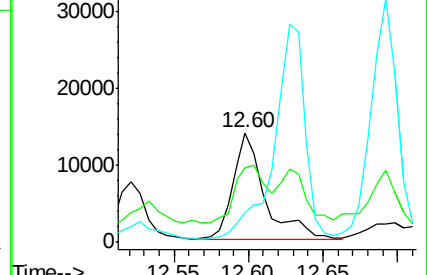
169 27.7 10.8 16.2#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#55

4-Nitrophenol

Concen: 11.76 ng

RT: 12.69 min Scan# 1888

Delta R.T. 0.02 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

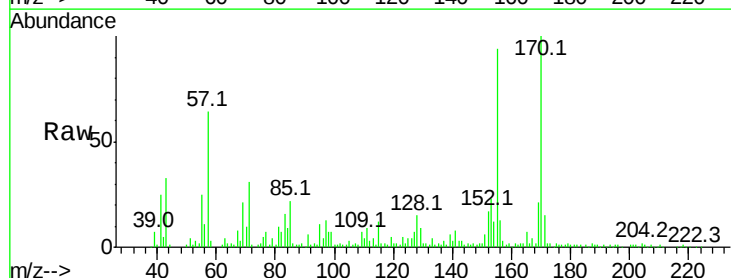
Tgt Ion:139 Resp: 8559

Ion Ratio Lower Upper

139 100

109 108.9 34.1 74.1#

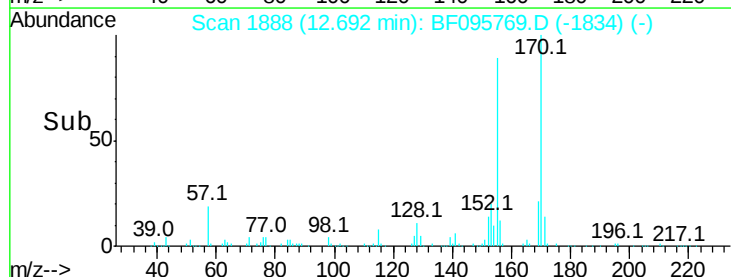
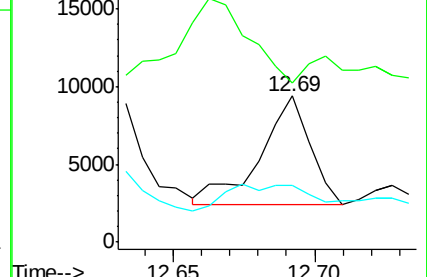
65 39.2 31.4 71.4

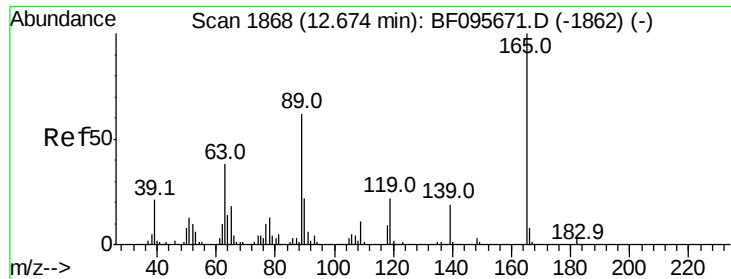


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

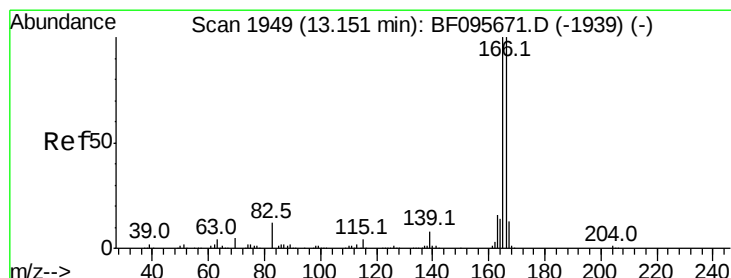
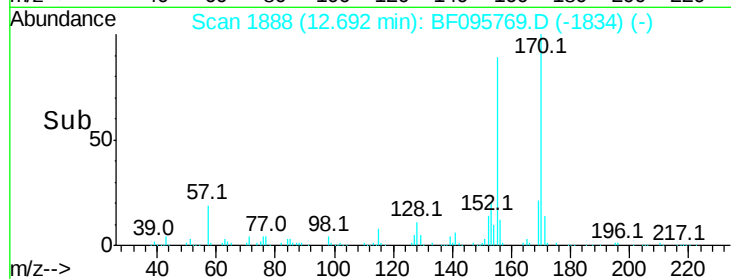
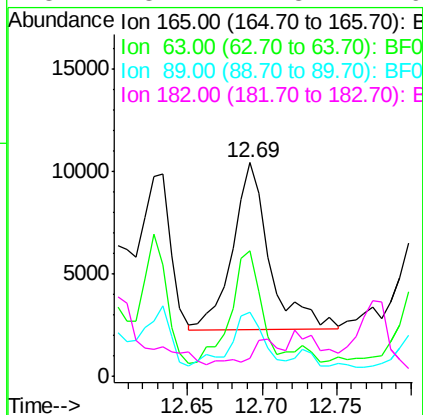
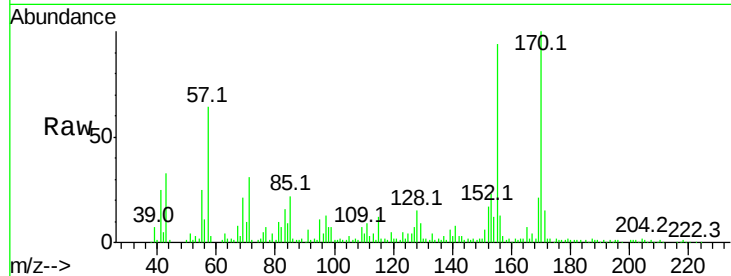




#56
 2,4-Dinitrotoluene
 Concen: 6.29 ng
 RT: 12.69 min Scan# 1888
 Delta R.T. 0.02 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

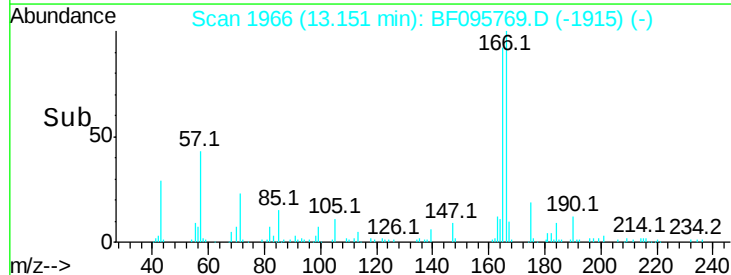
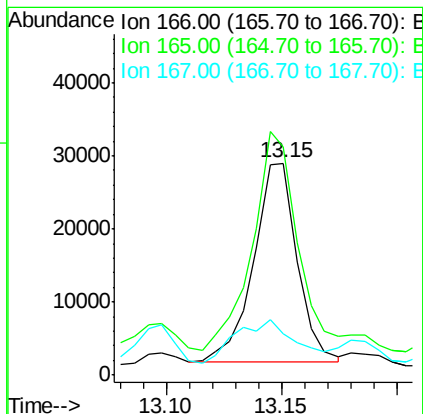
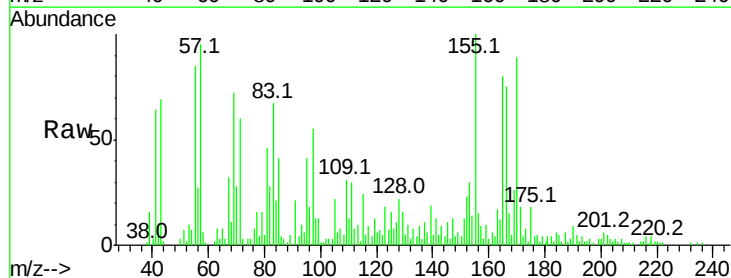
Instrument :
 BNA_F
 ClientSampleId :

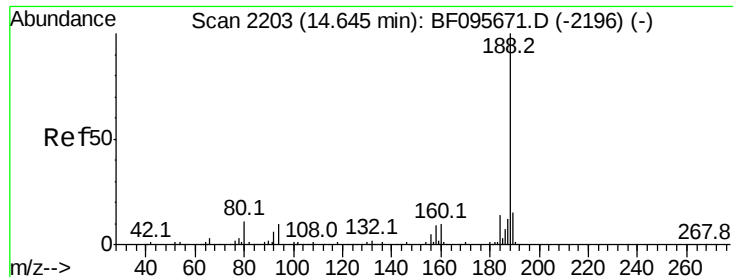
Tot Ion:165 Resp: 14102
 Ion Ratio Lower Upper
 165 100
 63 58.9 25.4 38.0#
 89 30.2 46.4 69.6#
 182 8.4 1.8 2.6#



#57
 Fluorene
 Concen: 4.61 ng
 RT: 13.15 min Scan# 1966
 Delta R.T. -0.00 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

Tgt Ion:166 Resp: 36039
 Ion Ratio Lower Upper
 166 100
 165 107.9 78.8 118.2
 167 19.8 10.6 16.0#





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 14.64 min Scan# 2220

Delta R.T. -0.00 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampleId :

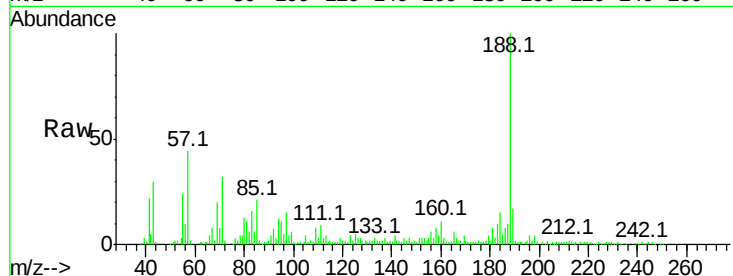
Tot Ion:188 Resp: 145618

Ion Ratio Lower Upper

188 100

94 12.3 9.4 14.2

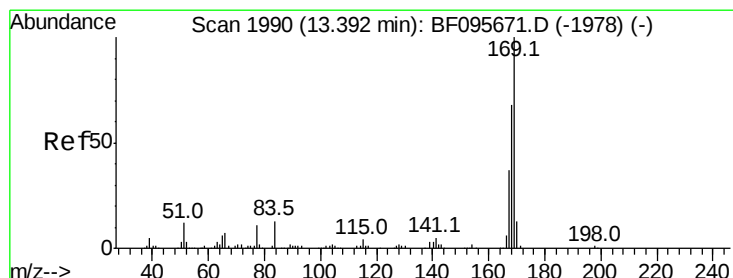
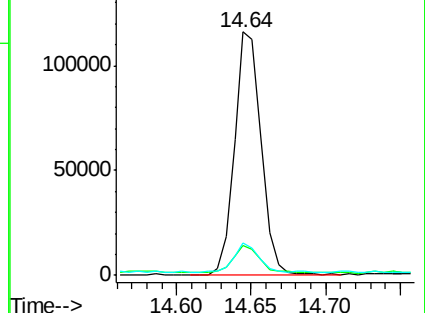
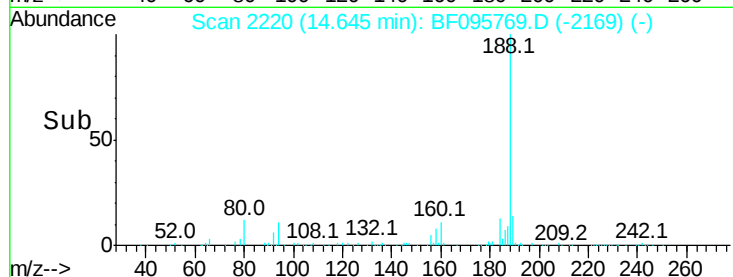
80 13.1 10.2 15.2



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#65

n-Nitrosodiphenylamine

Concen: 10.19 ng

RT: 13.25 min Scan# 1983

Delta R.T. -0.14 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

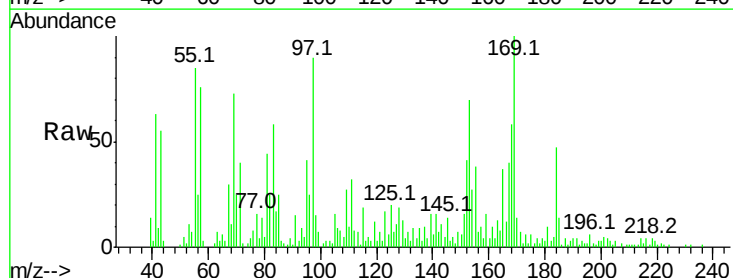
Tgt Ion:169 Resp: 53305

Ion Ratio Lower Upper

169 100

168 58.0 53.2 79.8

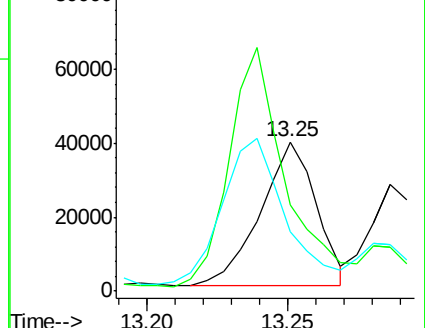
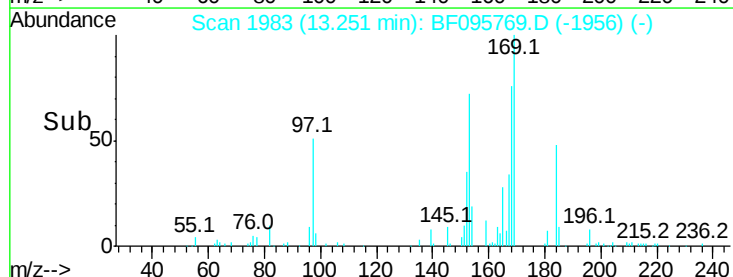
167 39.7 29.5 44.3

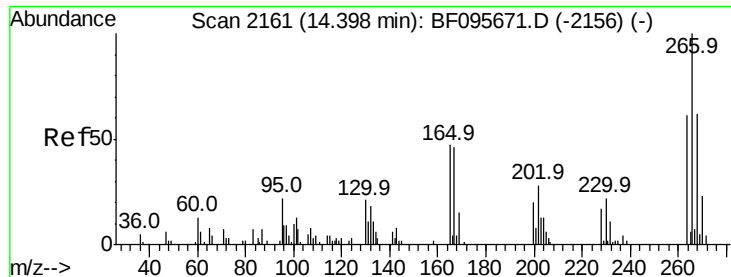


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

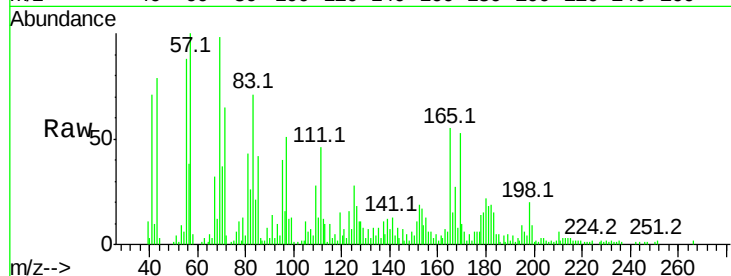




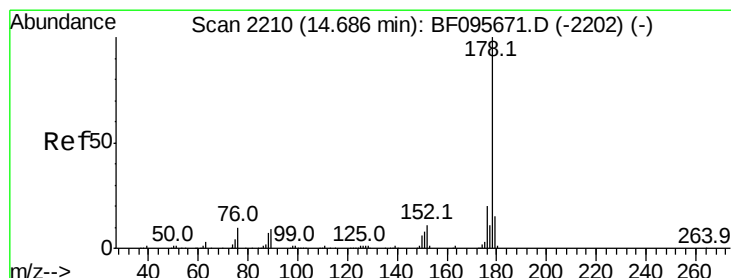
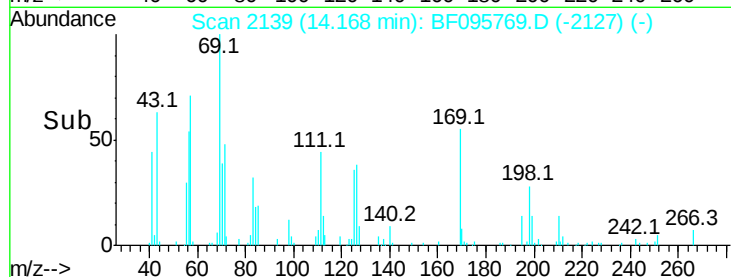
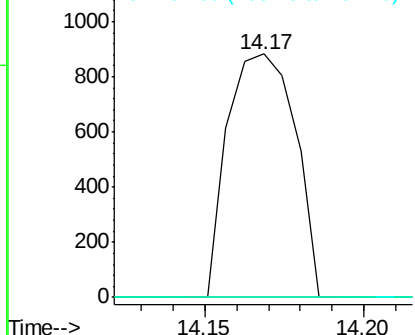
#69
 Pentachlorophenol
 Concen: 8.71 ng
 RT: 14.17 min Scan# 2139
 Delta R.T. -0.23 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:266 Resp: 1302
 Ion Ratio Lower Upper
 266 100
 268 0.0 51.1 76.7#
 264 0.0 51.7 77.5#

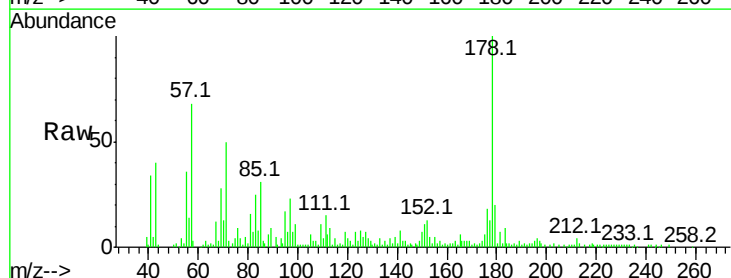


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 268.00 (267.70 to 268.70): E
 Ion 264.00 (263.70 to 264.70): E

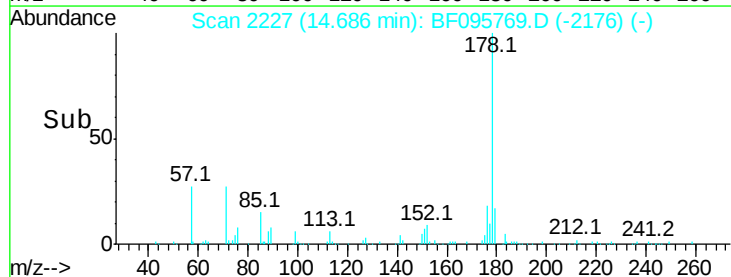
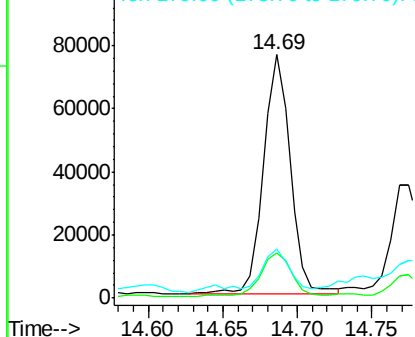


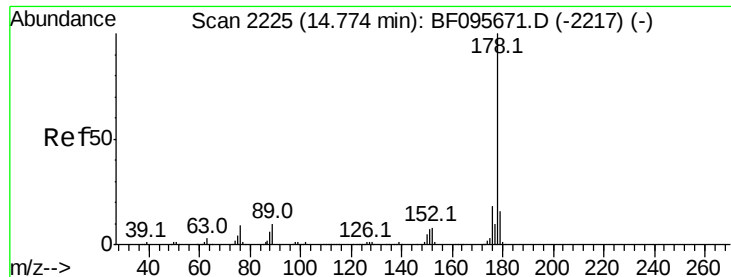
#70
 Phenanthrene
 Concen: 11.35 ng
 RT: 14.69 min Scan# 2227
 Delta R.T. -0.00 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

Tgt Ion:178 Resp: 95321
 Ion Ratio Lower Upper
 178 100
 176 18.5 16.2 24.4
 179 20.1 12.6 19.0#



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 5.82 ng

RT: 14.77 min Scan# 2241

Delta R.T. -0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampled :

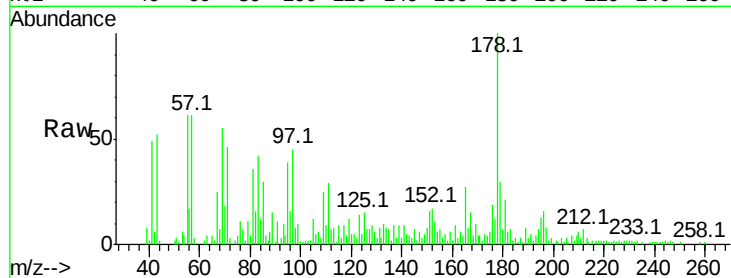
Tot Ion:178 Resp: 51082

Ion Ratio Lower Upper

178 100

176 19.4 15.8 23.8

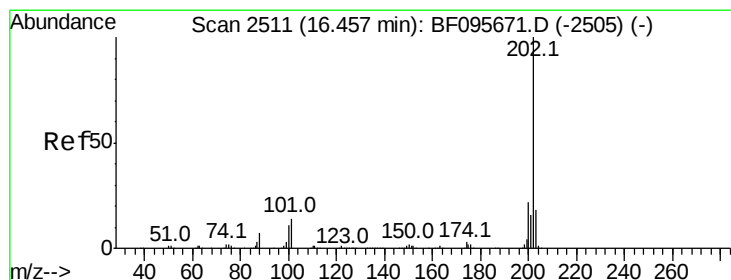
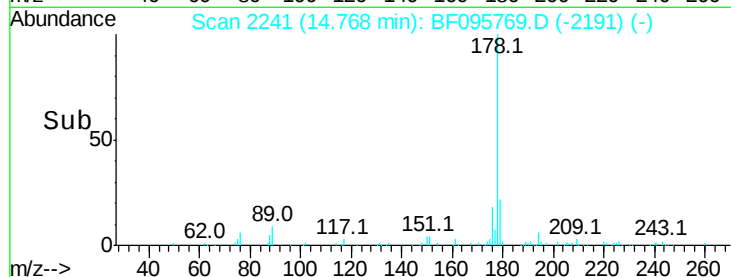
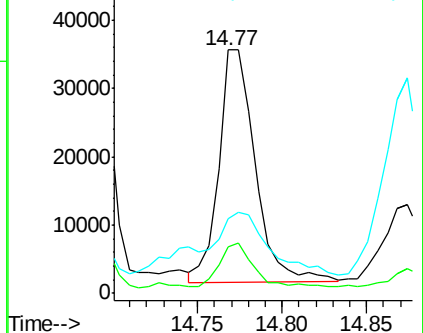
179 30.4 12.7 19.1#



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#74

Fluoranthene

Concen: 24.27 ng

RT: 16.46 min Scan# 2528

Delta R.T. -0.00 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

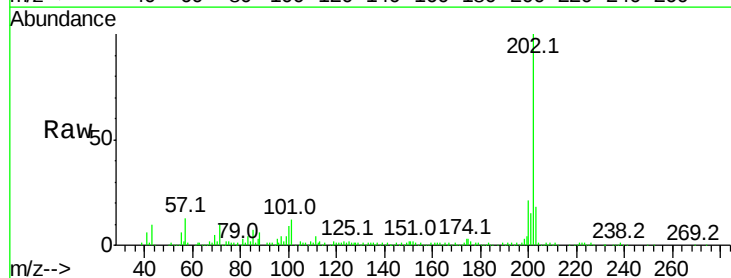
Tgt Ion:202 Resp: 201844

Ion Ratio Lower Upper

202 100

101 12.0 0.0 33.2

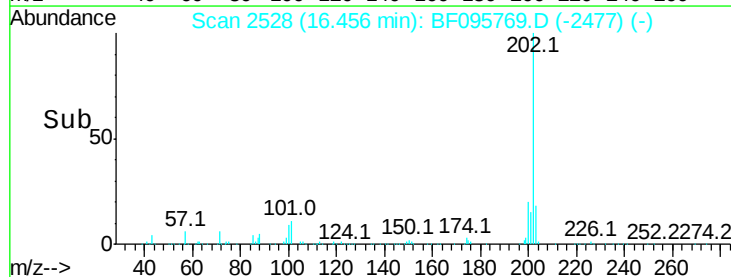
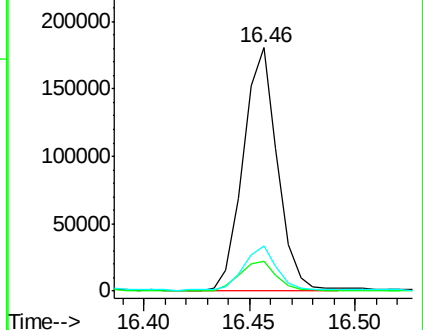
203 18.4 0.0 38.1

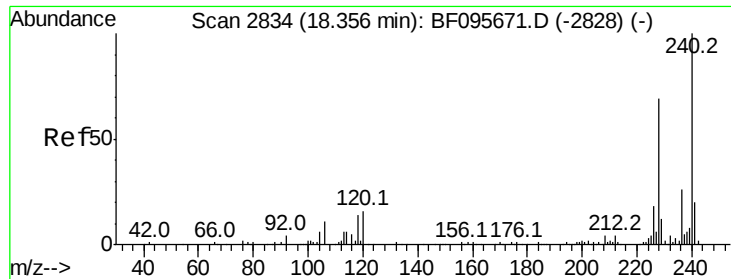


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

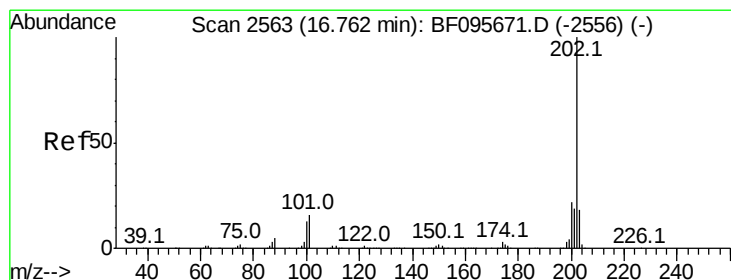
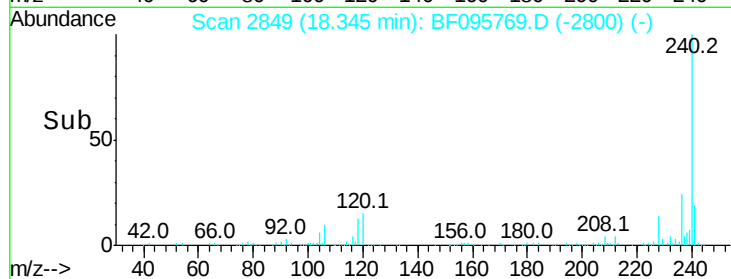
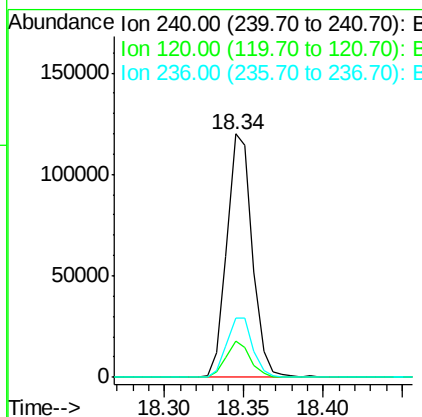
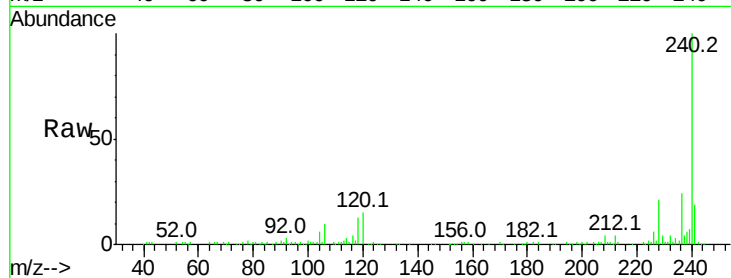




#75
Chrysene-d12
Concen: 20.00 ng
RT: 18.34 min Scan# 2849
Delta R.T. -0.01 min
Lab File: BF095769.D
Acq: 8 Jun 2017 4:18

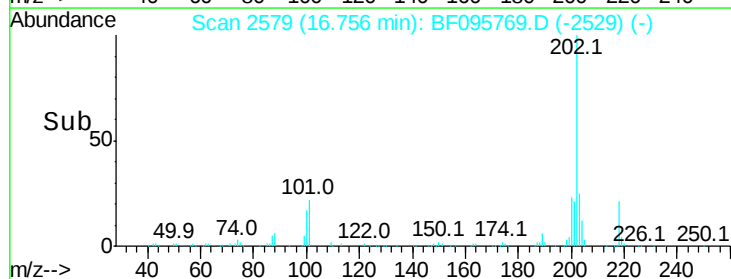
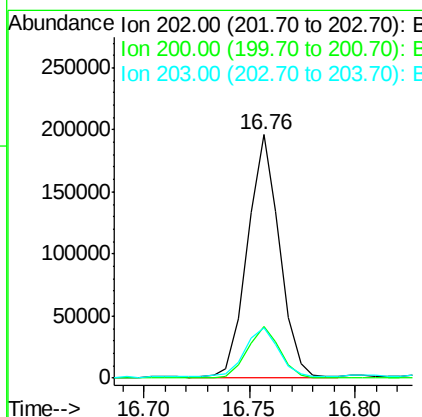
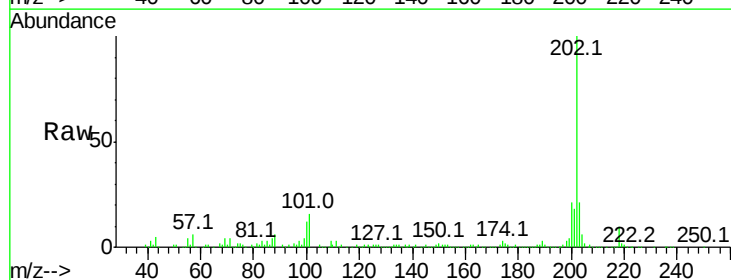
Instrument :
BNA_F
ClientSampleId :

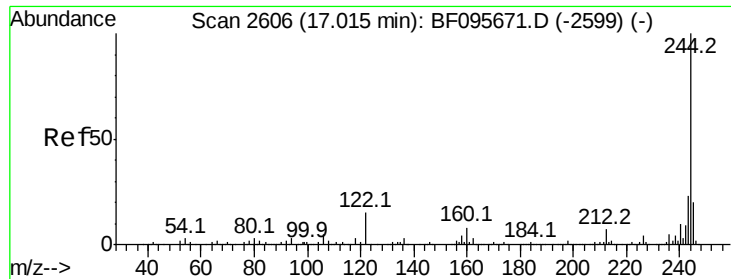
Tot Ion:240 Resp: 133656
Ion Ratio Lower Upper
240 100
120 14.7 5.8 8.8#
236 24.5 20.5 30.7



#77
Pyrene
Concen: 20.55 ng
RT: 16.76 min Scan# 2579
Delta R.T. -0.01 min
Lab File: BF095769.D
Acq: 8 Jun 2017 4:18

Tgt Ion:202 Resp: 204909
Ion Ratio Lower Upper
202 100
200 21.1 17.6 26.4
203 20.6 14.4 21.6

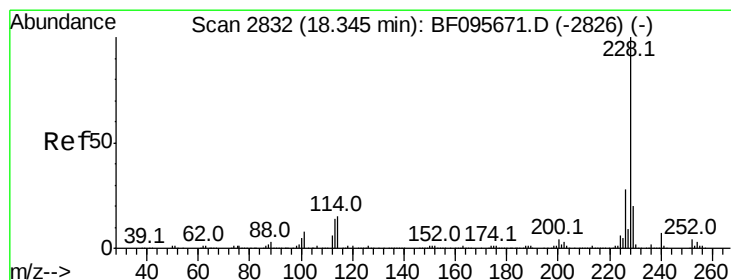
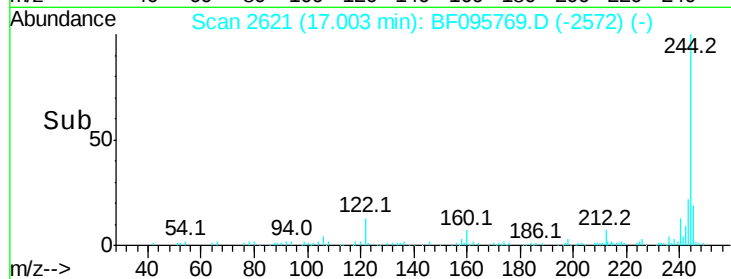
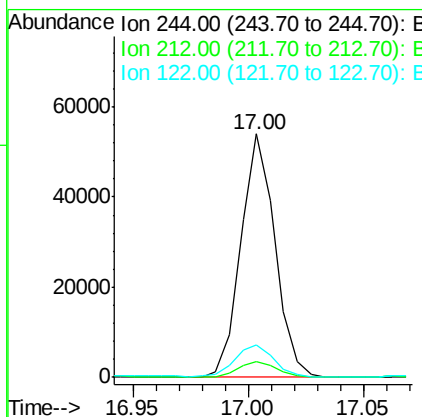
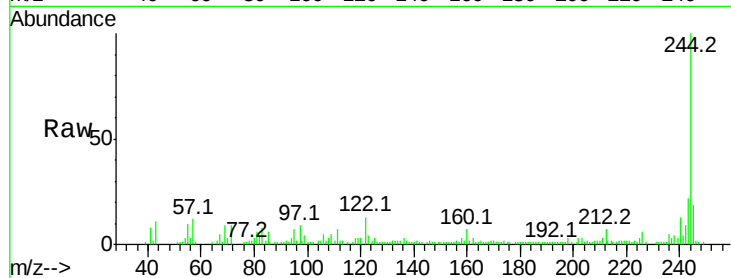




#78
 Terphenyl-d14
 Concen: 10.36 ng
 RT: 17.00 min Scan# 2621
 Delta R.T. -0.01 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

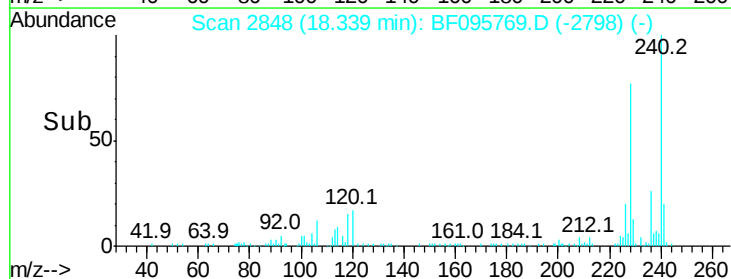
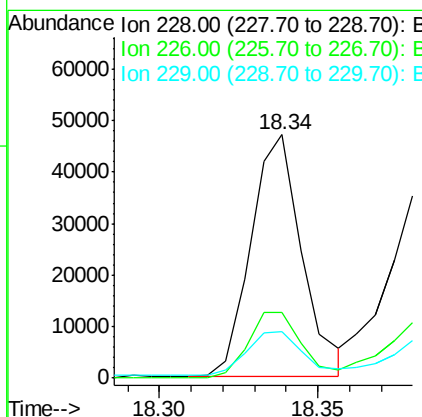
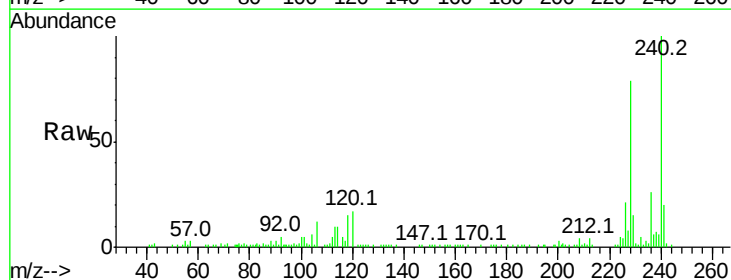
Instrument :
 BNA_F
 ClientSampleId :

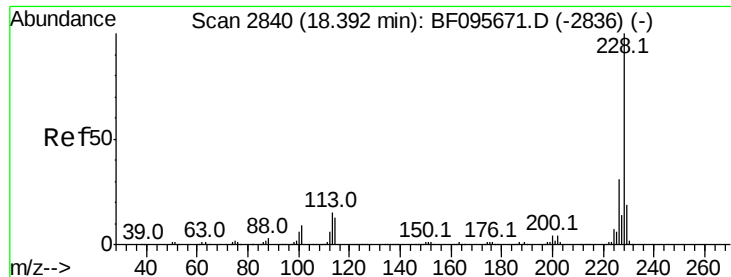
Tot Ion:244 Resp: 55769
 Ion Ratio Lower Upper
 244 100
 212 6.6 6.0 9.0
 122 13.4 10.3 15.5



#80
 Benzo(a)anthracene
 Concen: 6.76 ng
 RT: 18.34 min Scan# 2848
 Delta R.T. -0.01 min
 Lab File: BF095769.D
 Acq: 8 Jun 2017 4:18

Tgt Ion:228 Resp: 52554
 Ion Ratio Lower Upper
 228 100
 226 27.0 22.6 33.8
 229 19.1 16.3 24.5





#82

Chrysene

Concen: 6.15 ng

RT: 18.38 min Scan# 2855

Delta R.T. -0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampleId :

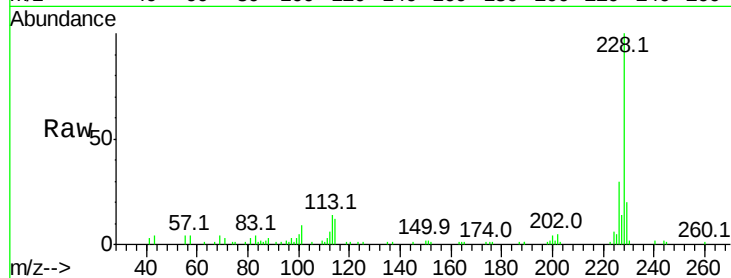
Tot Ion:228 Resp: 47752

Ion Ratio Lower Upper

228 100

226 30.3 24.9 37.3

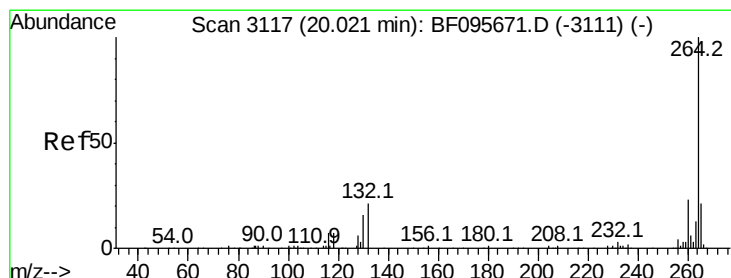
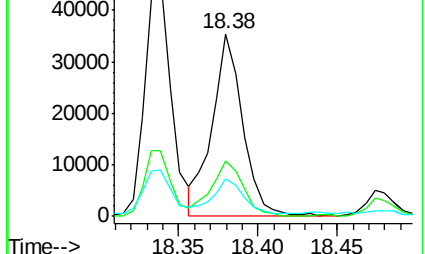
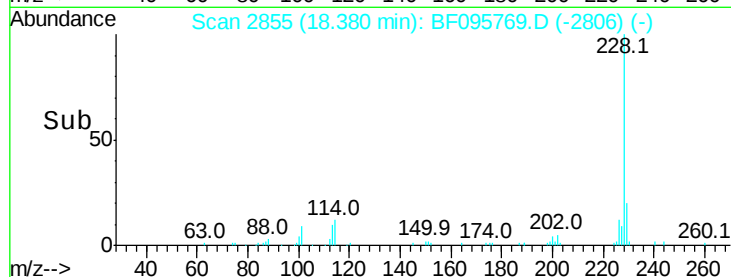
229 20.3 15.8 23.6



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



#86

Perylene-d12

Concen: 20.00 ng

RT: 20.02 min Scan# 3133

Delta R.T. -0.01 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

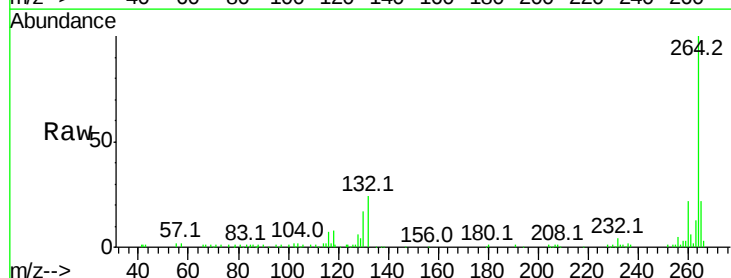
Tgt Ion:264 Resp: 96290

Ion Ratio Lower Upper

264 100

260 21.9 19.5 29.3

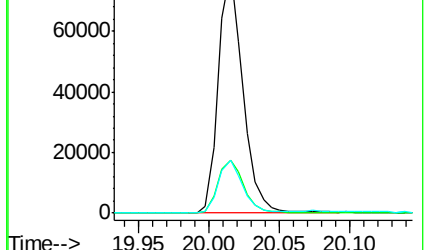
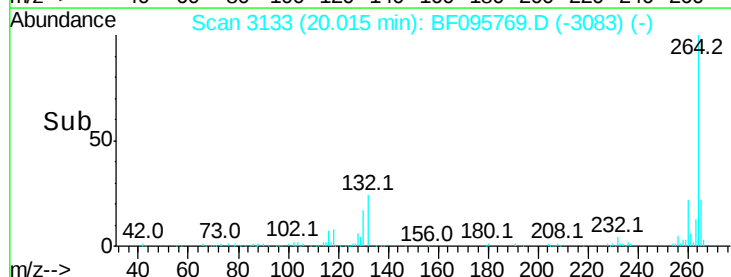
265 22.0 17.2 25.8

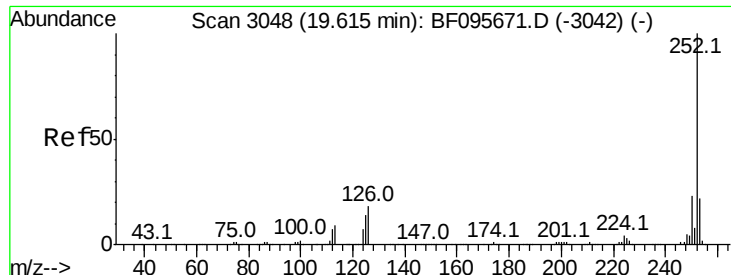


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 8.08 ng

RT: 19.62 min Scan# 3065

Delta R.T. -0.00 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

Instrument :

BNA_F

ClientSampleId :

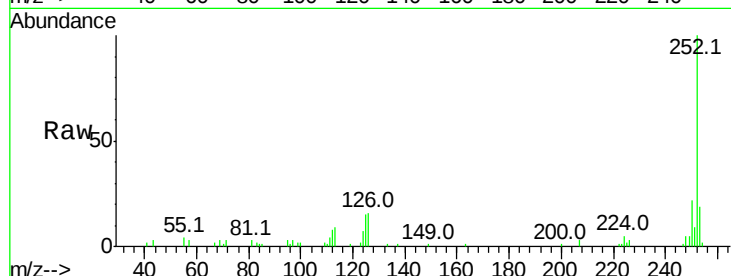
Tot Ion:252 Resp: 48688

Ion Ratio Lower Upper

252 100

253 18.6 18.1 27.1

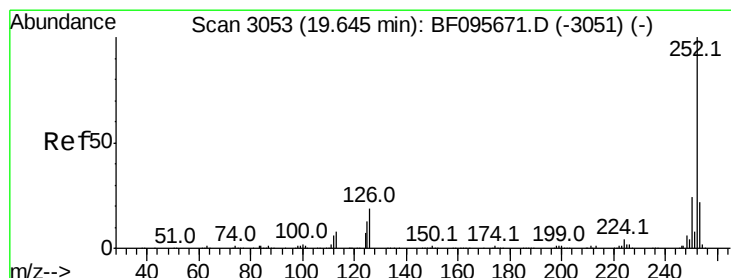
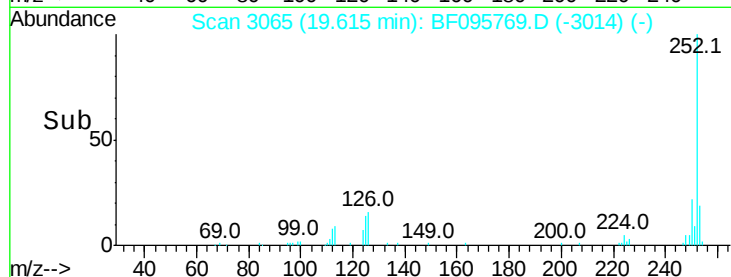
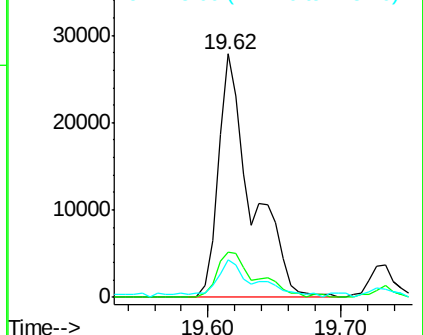
125 15.4 9.8 14.8#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 8.45 ng

RT: 19.62 min Scan# 3065

Delta R.T. -0.03 min

Lab File: BF095769.D

Acq: 8 Jun 2017 4:18

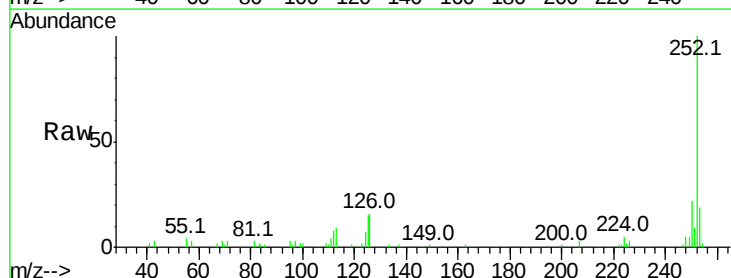
Tgt Ion:252 Resp: 48688

Ion Ratio Lower Upper

252 100

253 18.6 18.4 27.6

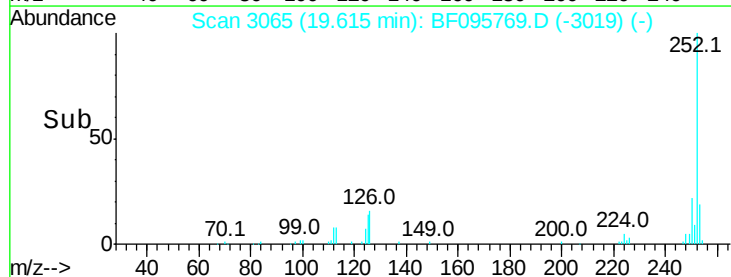
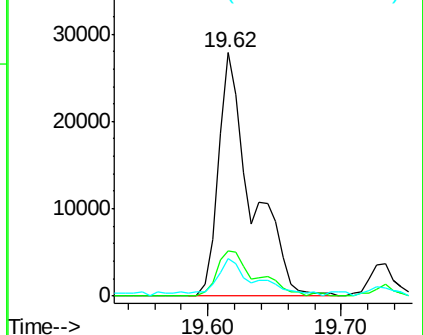
125 15.4 13.1 19.7

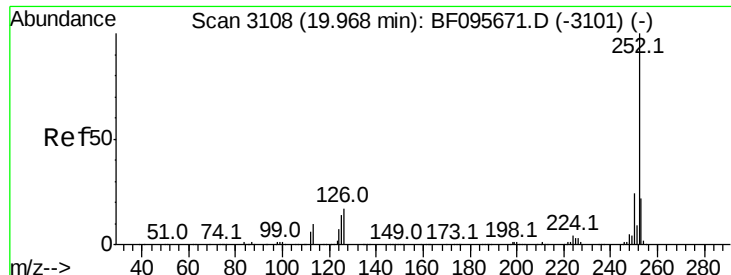


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

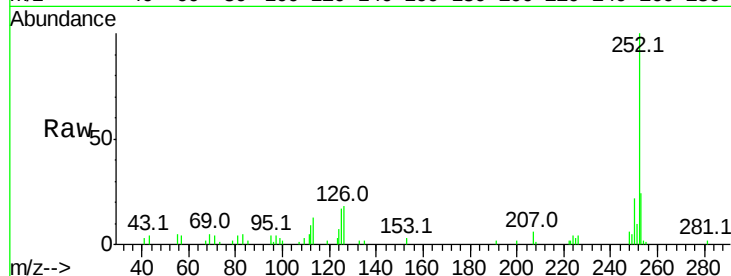




#89
Benzo(a)pyrene
Concen: 4.21 ng
RT: 19.96 min Scan# 3124
Delta R.T. -0.01 min
Lab File: BF095769.D
Acq: 8 Jun 2017 4:18

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
252	100		
253	24.2	17.5	26.3
125	17.1	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

