

Data Path : Z:\HPCHEM1\BNA F\DATA\BF060617\
 Data File : BF095739.D
 Acq On : 7 Jun 2017 9:53
 Operator : SJ/MA
 Sample : I3436-06DL 5X
 Misc :
 ALS Vial : 27 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-COMPDL

Quant Time: Jun 07 11:38:51 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

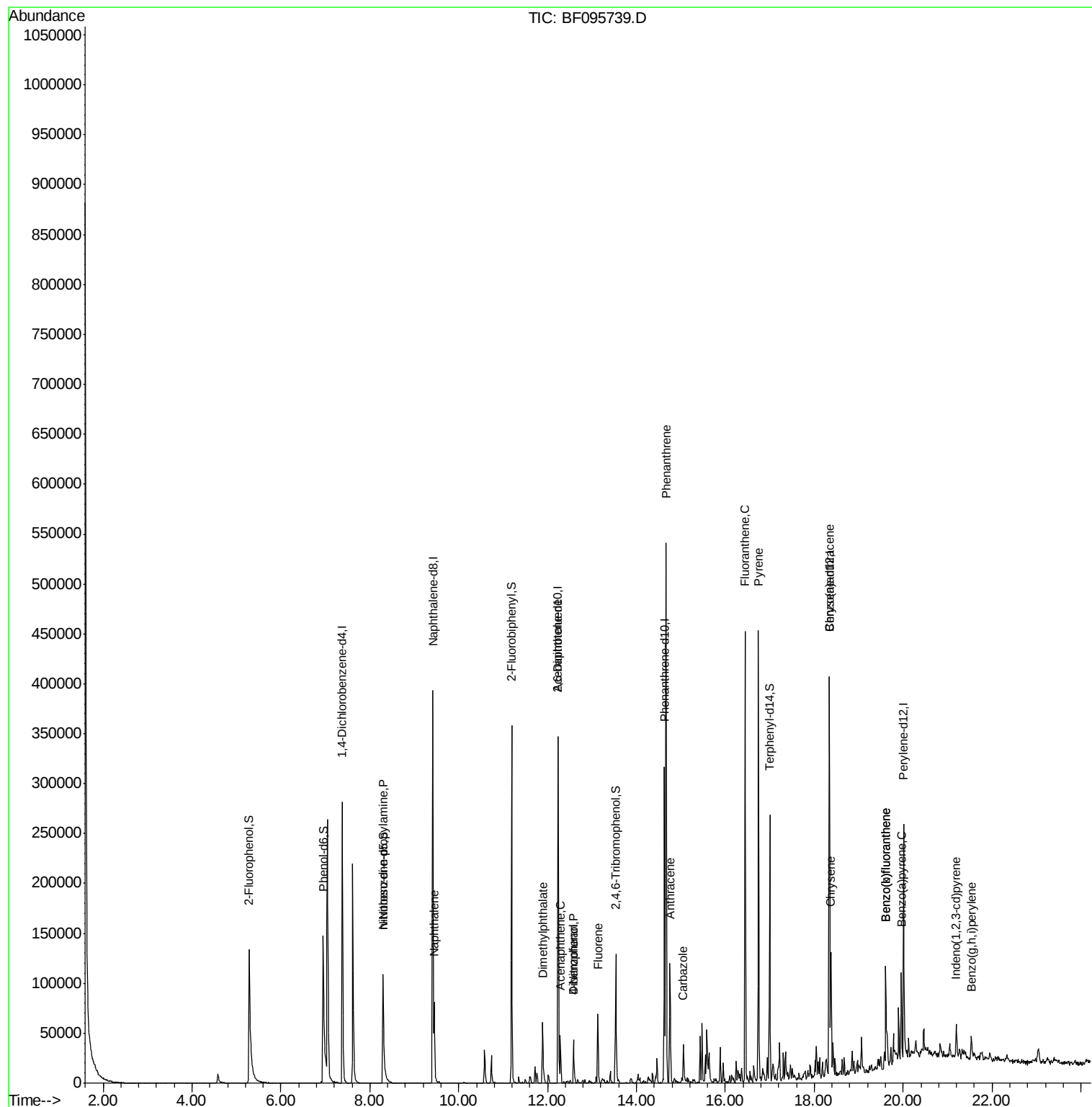
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	68724	20.00	ng	-0.02
21) Naphthalene-d8	9.42	136	259199	20.00	ng	-0.02
38) Acenaphthene-d10	12.23	164	99980	20.00	ng	-0.02
63) Phenanthrene-d10	14.63	188	153867	20.00	ng	-0.02
75) Chrysene-d12	18.34	240	134105	20.00	ng	-0.01
86) Perylene-d12	20.01	264	94661	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.28	112	123564	28.65	ng	0.00
7) Phenol-d6	6.95	99	144261	27.94	ng	-0.01
23) Nitrobenzene-d5	8.30	82	78132	18.72	ng	-0.02
41) 2,4,6-Tribromophenol	13.53	330	20925	23.66	ng	-0.02
44) 2-Fluorobiphenyl	11.19	172	151509	21.09	ng	-0.02
78) Terphenyl-d14	17.00	244	90618	16.77	ng	-0.02
Target Compounds						Qvalue
19) n-Nitroso-di-n-propylamine	8.30	70	8790	2.69	ng	# 71
31) Naphthalene	9.45	128	62948	4.84	ng	98
49) Dimethylphthalate	11.89	163	39330	5.18	ng	98
50) 2,6-Dinitrotoluene	12.23	165	12750	7.70	ng	# 31
51) Acenaphthene	12.29	154	15552	2.45	ng	95
54) Dibenzofuran	12.58	168	31329	3.50	ng	97
55) 4-Nitrophenol	12.58	139	11242	14.03	ng	# 25
57) Fluorene	13.13	166	30033	3.86	ng	100
70) Phenanthrene	14.67	178	291376	32.82	ng	98
71) Anthracene	14.76	178	72817	7.86	ng	97
72) Carbazole	15.06	167	27869	3.09	ng	98
74) Fluoranthene	16.44	202	229763	26.15	ng	98
77) Pvrene	16.74	202	185345	18.52	ng	97
80) Benzo(a)anthracene	18.33	228	70785	9.08	ng	98
82) Chrysene	18.37	228	61704	7.92	ng	98
85) Indeno(1,2,3-cd)pyrene	21.20	276	18286	2.74	ng	99
87) Benzo(b)fluoranthene	19.61	252	68973	11.64	ng	# 95
88) Benzo(k)fluoranthene	19.61	252	68973	12.17	ng	99
89) Benzo(a)pvrene	19.96	252	37457	6.88	ng	96
91) Benzo(a,h,i)perylene	21.53	276	15976	3.39	ng	97

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

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.38 min Scan# 985

Delta R.T. -0.02 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

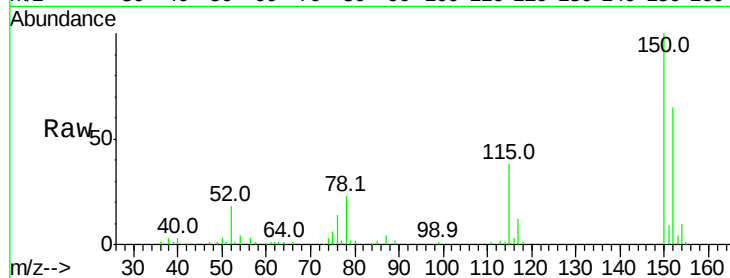
Tot Ion:152 Resp: 68724

Ion Ratio Lower Upper

152 100

150 153.5 126.2 189.2

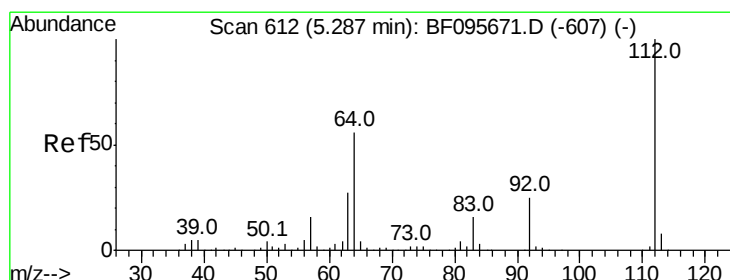
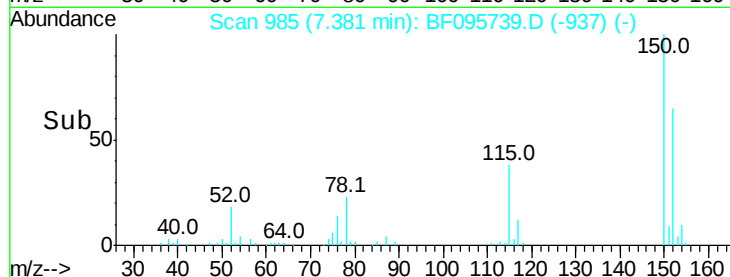
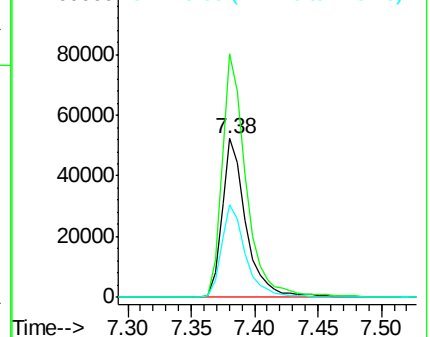
115 58.1 52.2 78.2



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: 28.65 ng

RT: 5.28 min Scan# 628

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

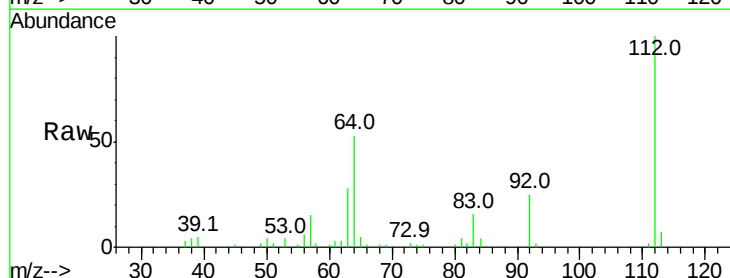
Tgt Ion:112 Resp: 123564

Ion Ratio Lower Upper

112 100

64 52.9 46.0 69.0

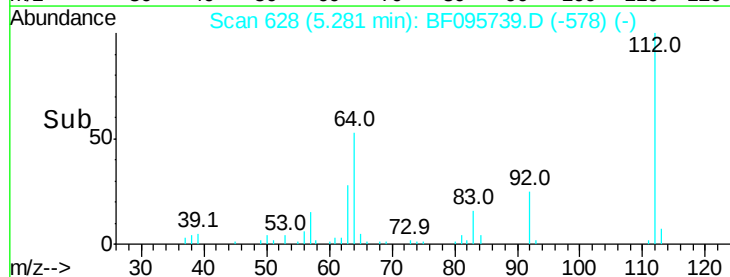
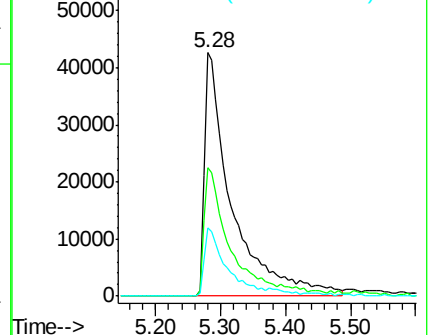
63 27.9 23.4 35.0



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: 27.94 ng

RT: 6.95 min Scan# 911

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

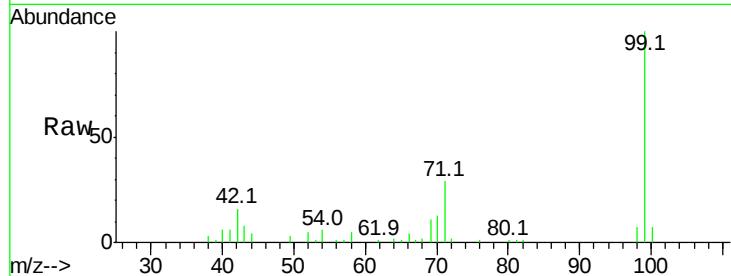
Tot Ion: 99 Resp: 144261

Ion Ratio Lower Upper

99 100

42 15.8 13.5 20.3

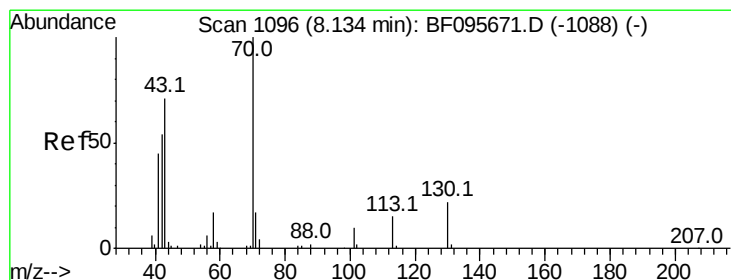
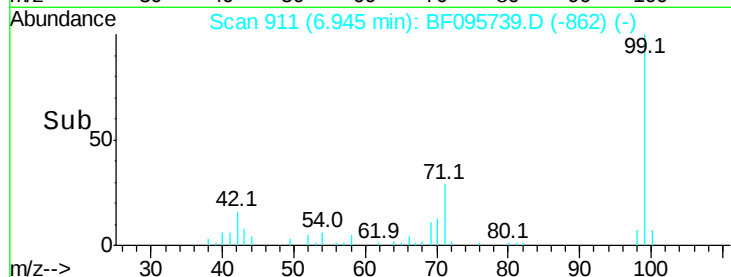
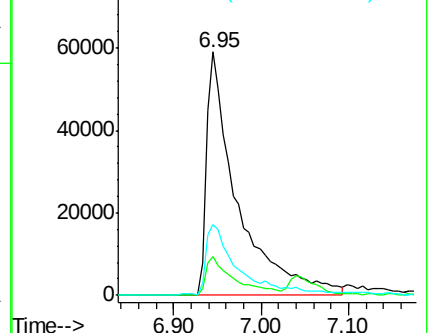
71 29.0 24.5 36.7



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



#19

n-Nitroso-di-n-propylamine

Concen: 2.69 ng

RT: 8.30 min Scan# 1141

Delta R.T. 0.16 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Tgt Ion: 70 Resp: 8790

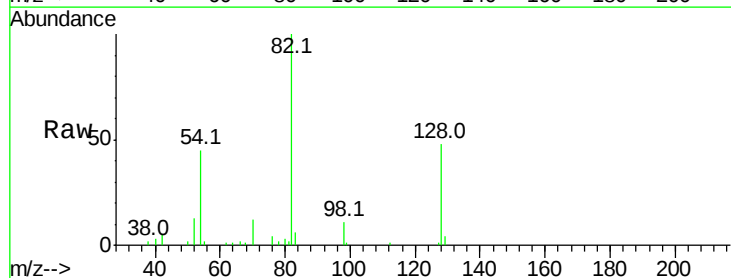
Ion Ratio Lower Upper

70 100

42 40.2 47.2 70.8#

101 0.0 7.2 10.8#

130 0.0 15.9 23.9#

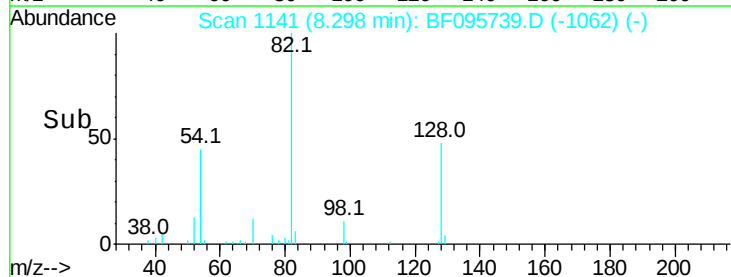
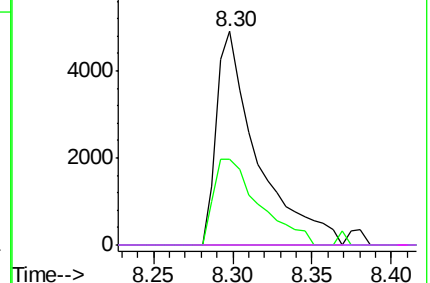


Abundance Ion 70.00 (69.70 to 70.70): BF0

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

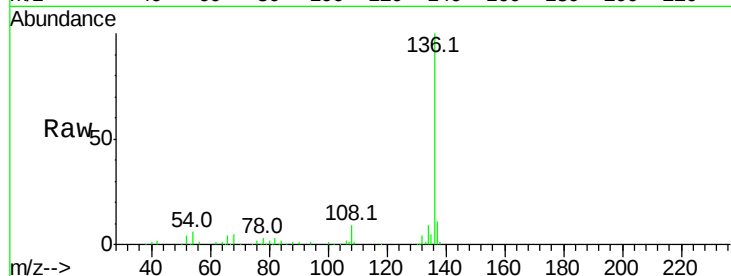




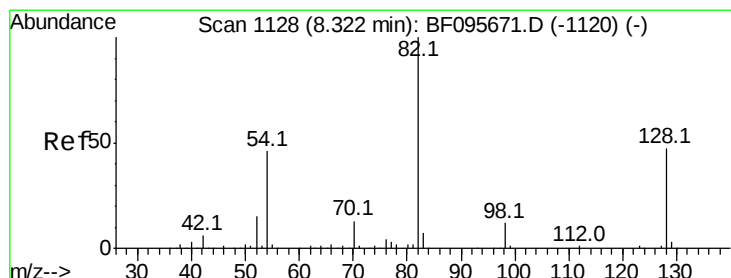
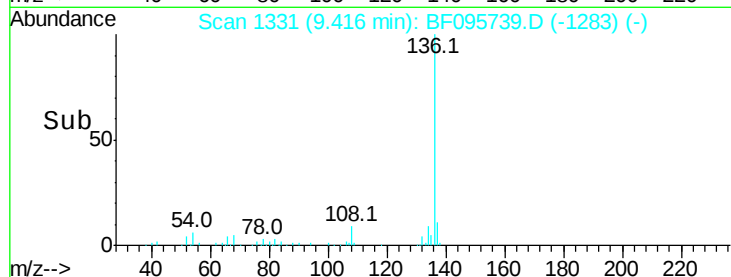
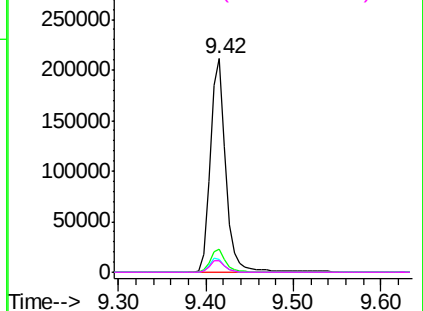
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 9.42 min Scan# 1331
Delta R.T. -0.02 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

Instrument :
BNA_F
ClientSampleId :
SB-07-COMPDL

Tot Ion:136	Resp:	259199
Ion Ratio	Lower	Upper
136	100	
137	10.6	8.5 12.7
54	6.2	4.9 7.3
68	5.4	4.1 6.1

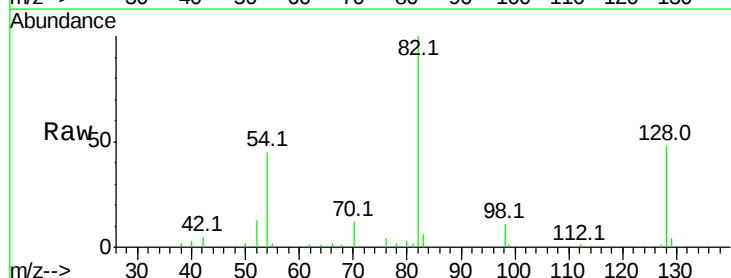


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

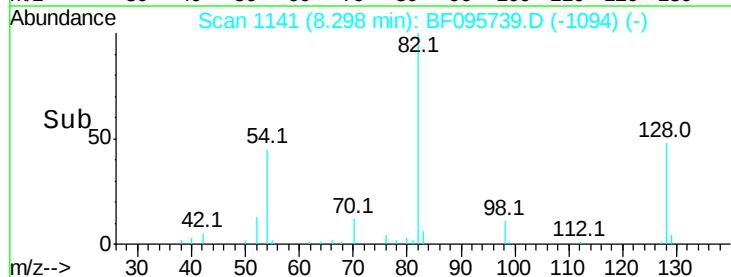
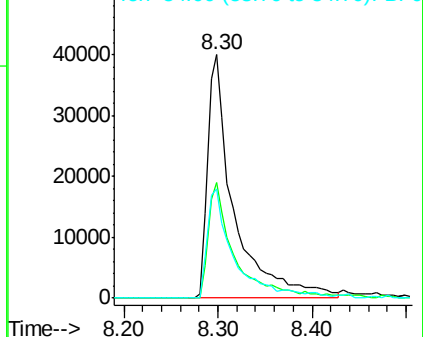


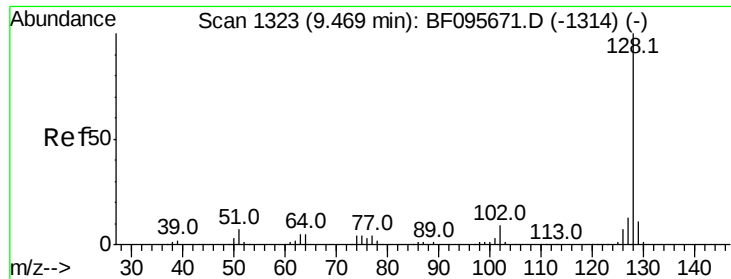
#23
Nitrobenzene-d5
Concen: 18.72 ng
RT: 8.30 min Scan# 1141
Delta R.T. -0.02 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

Tgt Ion: 82	Resp:	78132
Ion Ratio	Lower	Upper
82	100	
128	47.6	34.0 51.0
54	44.8	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

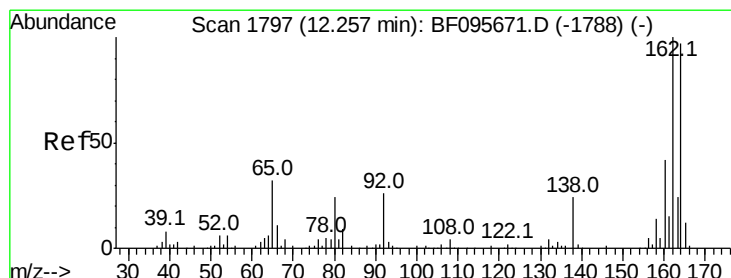
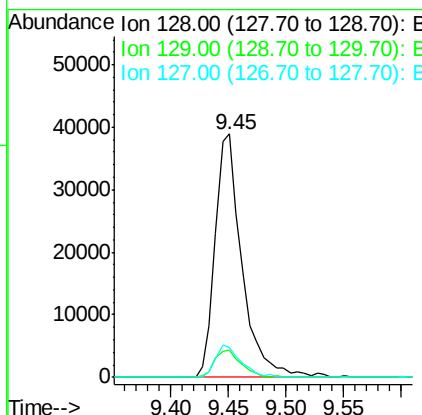
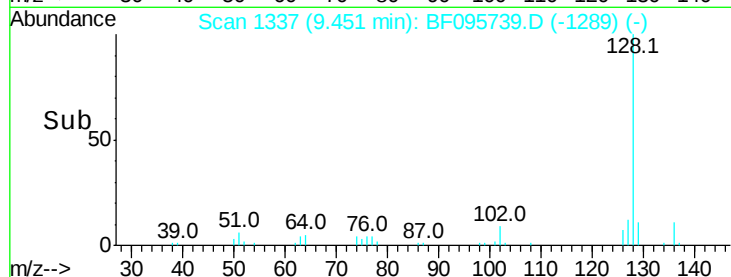
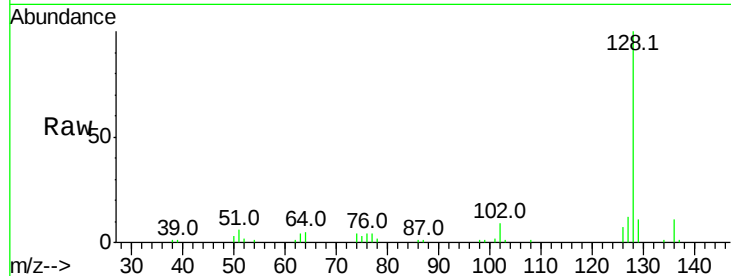




#31
Naphthalene
Concen: 4.84 ng
RT: 9.45 min Scan# 1337
Delta R.T. -0.02 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

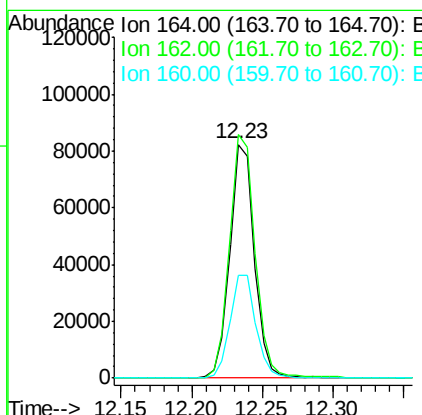
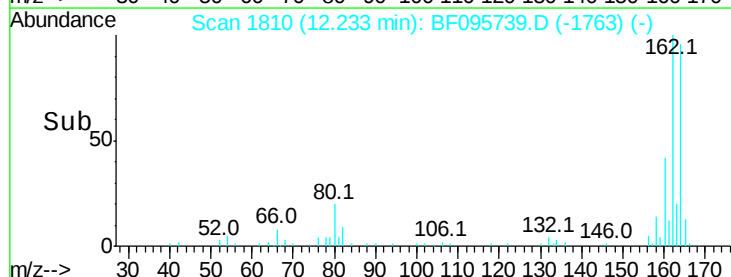
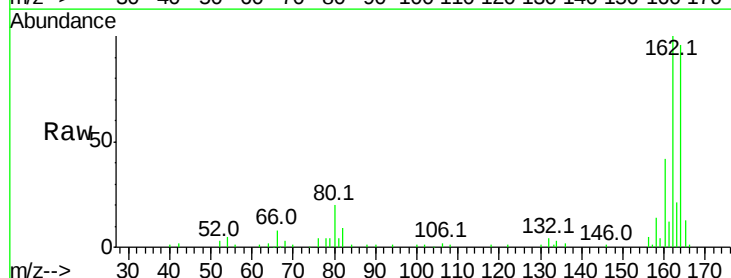
Instrument :
BNA_F
ClientSampleId :
SB-07-COMPDL

Tot Ion:128 Resp: 62948
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 12.3 10.8 16.2



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 12.23 min Scan# 1810
Delta R.T. -0.02 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

Tgt Ion:164 Resp: 99980
Ion Ratio Lower Upper
164 100
162 104.2 82.6 123.8
160 43.8 36.2 54.2

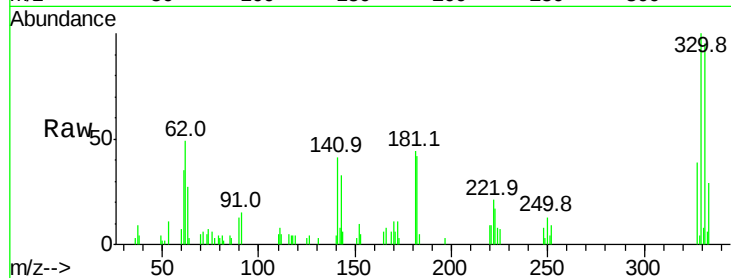




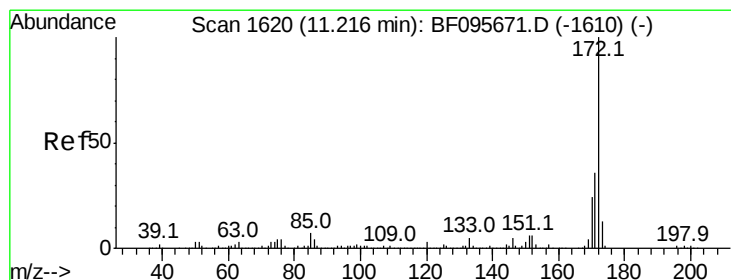
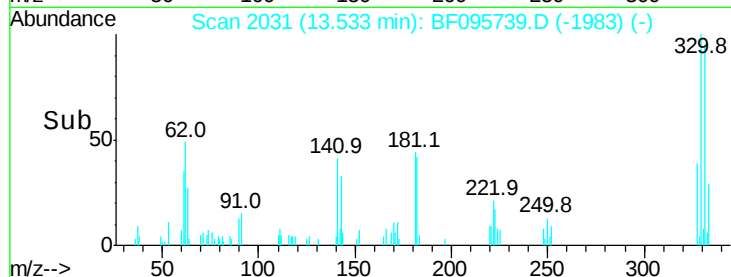
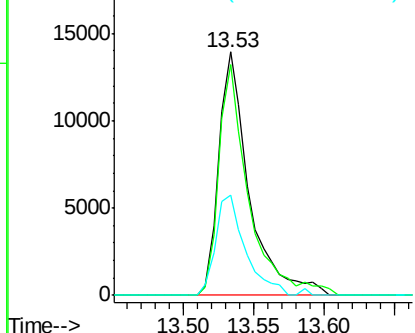
#41
 2,4,6-Tribromophenol
 Concen: 23.66 ng
 RT: 13.53 min Scan# 2031
 Delta R.T. -0.02 min
 Lab File: BF095739.D
 Acq: 7 Jun 2017 9:53

Instrument :
 BNA_F
 ClientSampleId :
 SB-07-COMPDL

Tot Ion:330 Resp: 20925
 Ion Ratio Lower Upper
 330 100
 332 93.1 76.6 115.0
 141 40.0 31.4 47.2

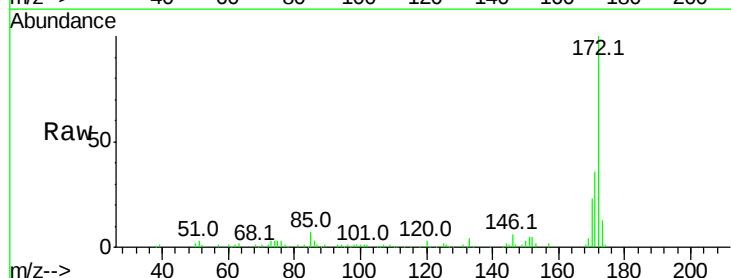


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

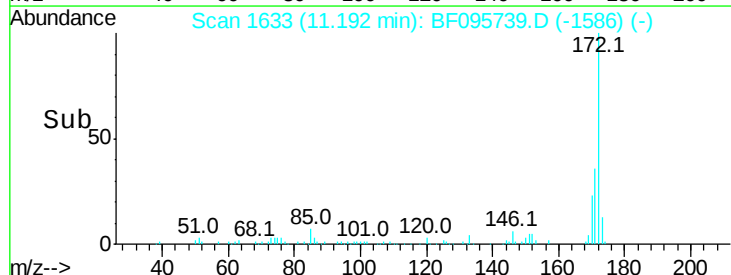
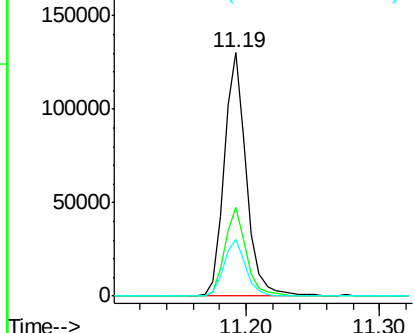


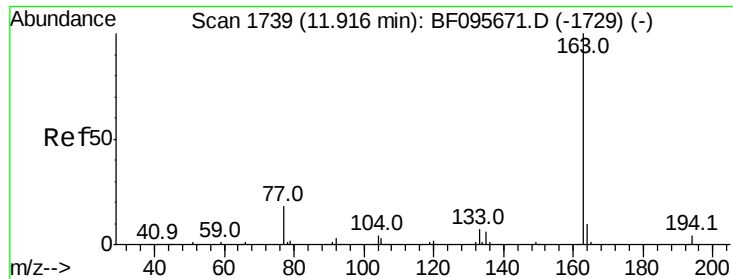
#44
 2-Fluorobiphenyl
 Concen: 21.09 ng
 RT: 11.19 min Scan# 1633
 Delta R.T. -0.02 min
 Lab File: BF095739.D
 Acq: 7 Jun 2017 9:53

Tgt Ion:172 Resp: 151509
 Ion Ratio Lower Upper
 172 100
 171 36.3 29.6 44.4
 170 23.2 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





#49

Dimethylphthalate

Concen: 5.18 ng

RT: 11.89 min Scan# 1751

Delta R.T. -0.03 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

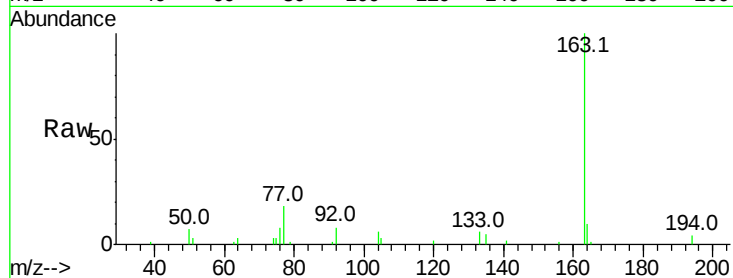
Tot Ion:163 Resp: 39330

Ion Ratio Lower Upper

163 100

194 3.7 2.6 4.0

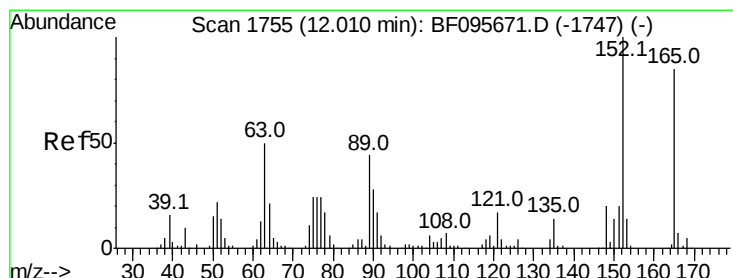
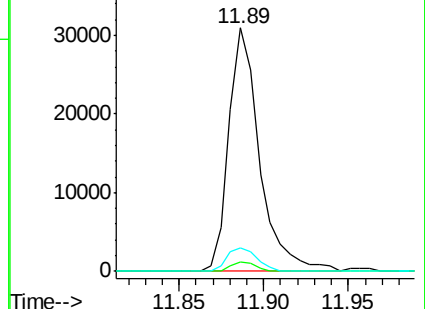
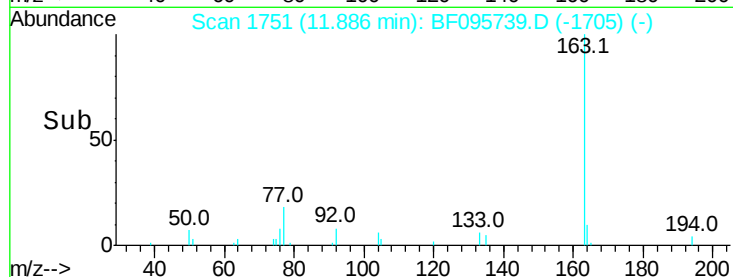
164 9.5 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 7.70 ng

RT: 12.23 min Scan# 1810

Delta R.T. 0.22 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

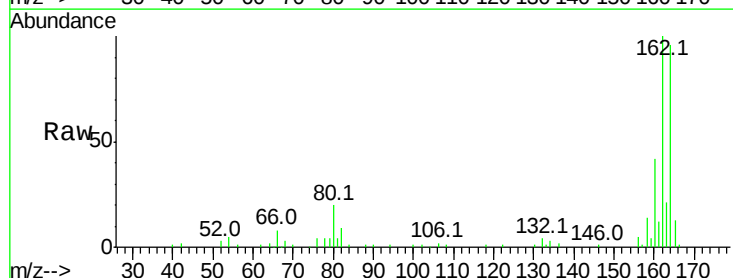
Tgt Ion:165 Resp: 12750

Ion Ratio Lower Upper

165 100

63 0.0 34.3 51.5#

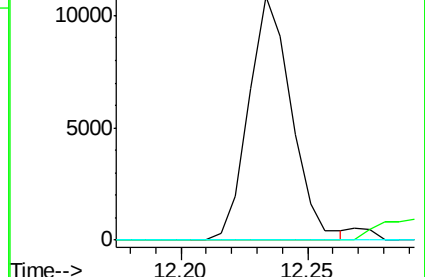
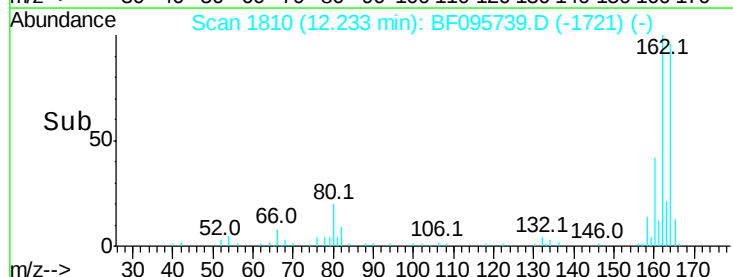
89 0.0 37.1 55.7#

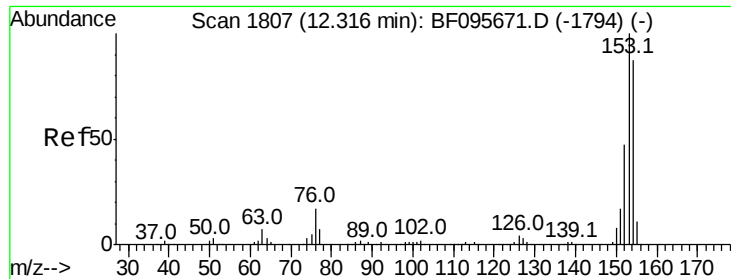


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0





#51

Acenaphthene

Concen: 2.45 ng

RT: 12.29 min Scan# 1819

Delta R.T. -0.03 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

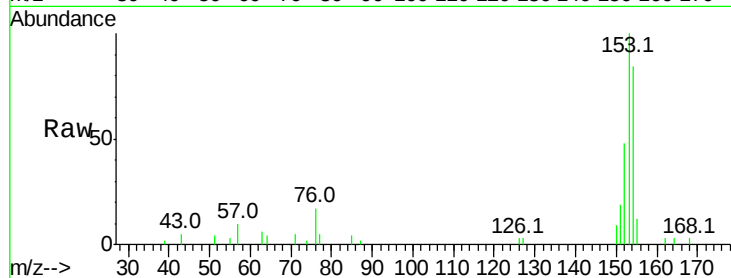
Tot Ion:154 Resp: 15552

Ion Ratio Lower Upper

154 100

153 119.1 90.5 135.7

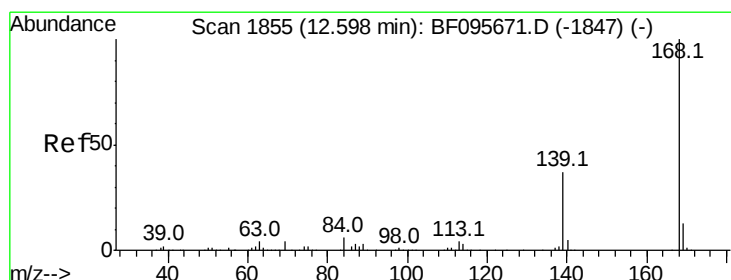
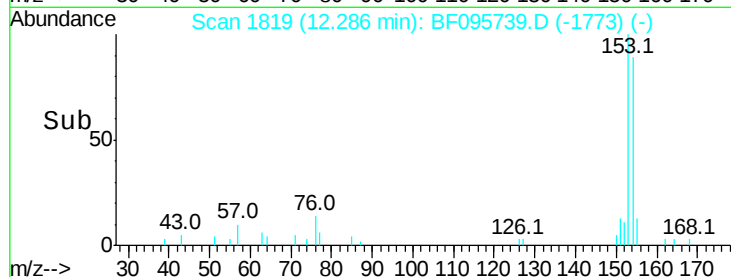
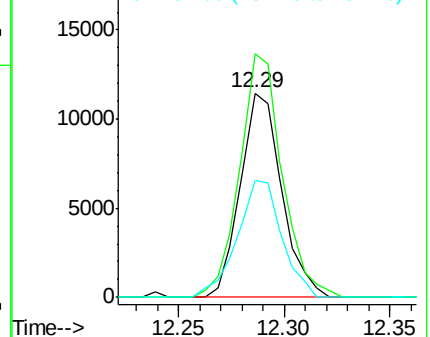
152 56.9 43.6 65.4



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#54

Dibenzofuran

Concen: 3.50 ng

RT: 12.58 min Scan# 1869

Delta R.T. -0.02 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

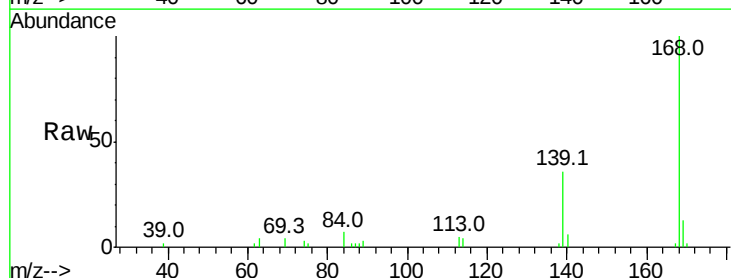
Tgt Ion:168 Resp: 31329

Ion Ratio Lower Upper

168 100

139 36.3 30.6 45.8

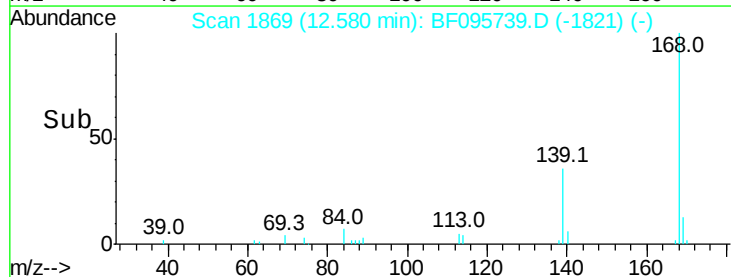
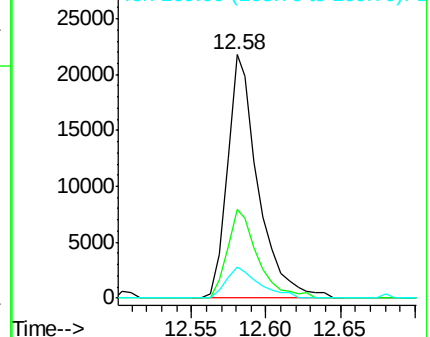
169 12.6 10.8 16.2

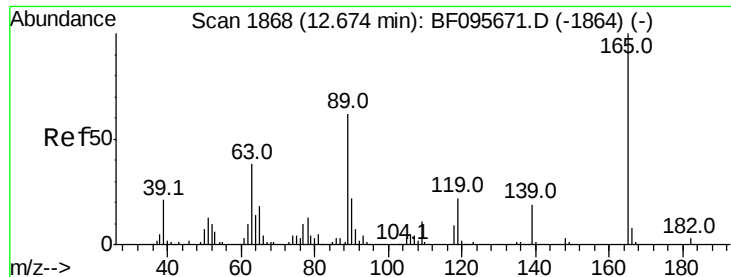


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

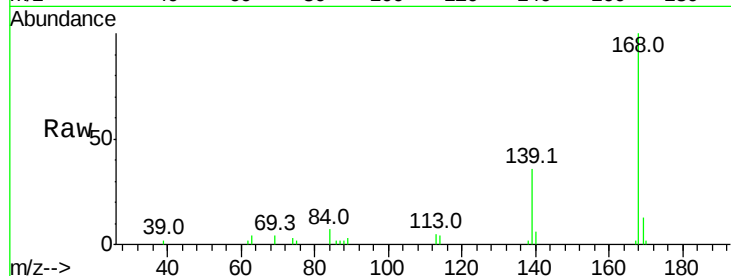




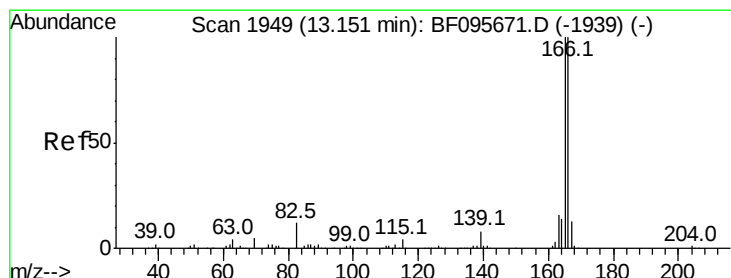
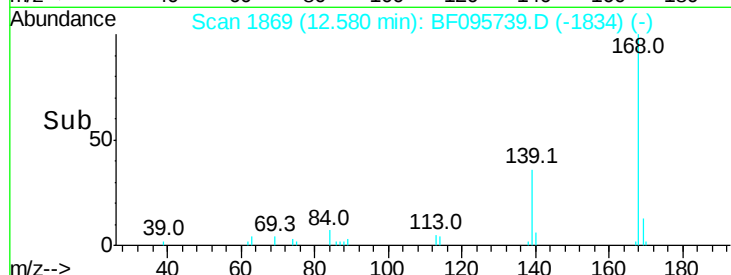
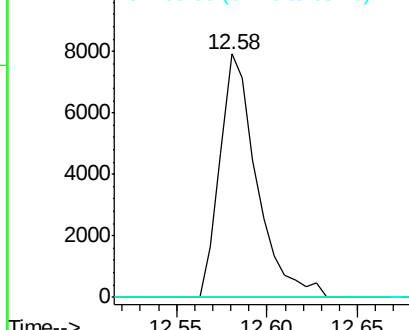
#55
4-Nitrophenol
Concen: 14.03 ng
RT: 12.58 min Scan# 1869
Delta R.T. -0.09 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

Instrument :
BNA_F
ClientSampleId :
SB-07-COMPDL

Tot Ion:139 Resp: 11242
Ion Ratio Lower Upper
139 100
109 0.0 34.1 74.1#
65 0.0 31.4 71.4#

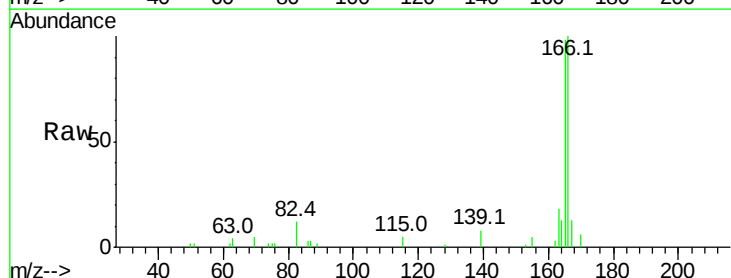


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF0

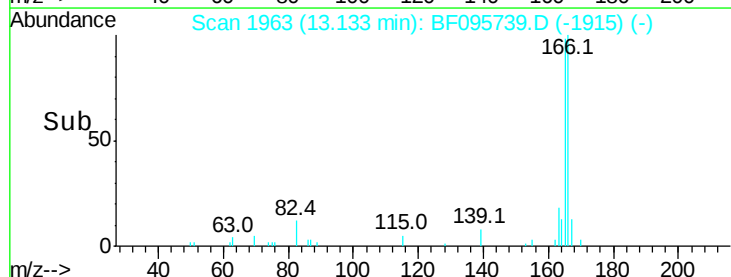
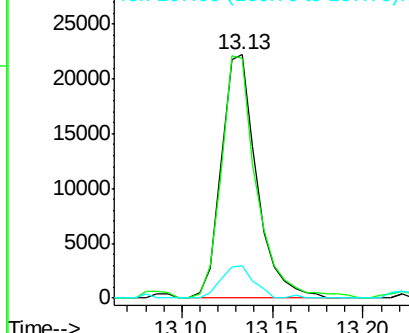


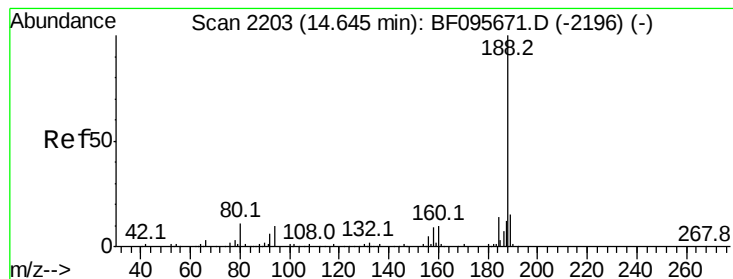
#57
Fluorene
Concen: 3.86 ng
RT: 13.13 min Scan# 1963
Delta R.T. -0.02 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

Tgt Ion:166 Resp: 30033
Ion Ratio Lower Upper
166 100
165 98.5 78.8 118.2
167 13.2 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 14.63 min Scan# 2217

Delta R.T. -0.02 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

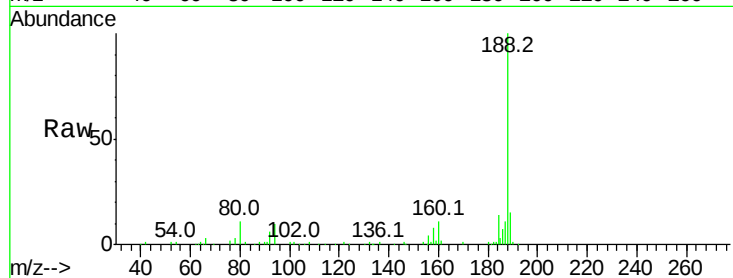
Tot Ion:188 Resp: 153867

Ion Ratio Lower Upper

188 100

94 9.5 9.4 14.2

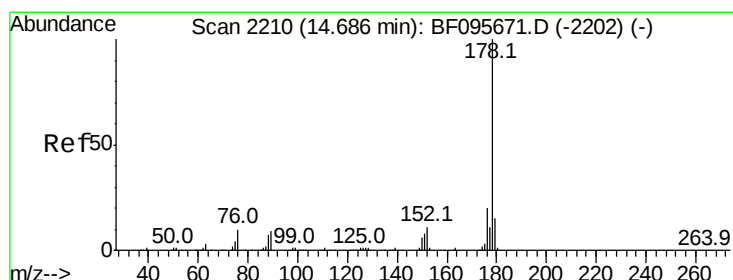
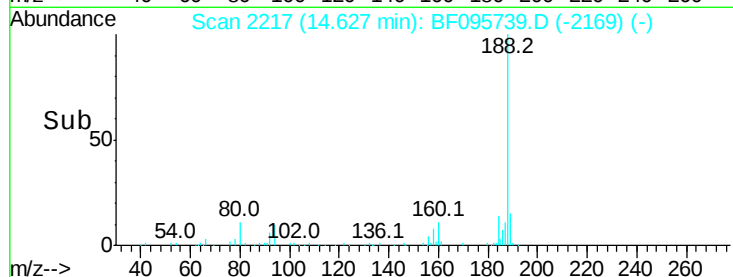
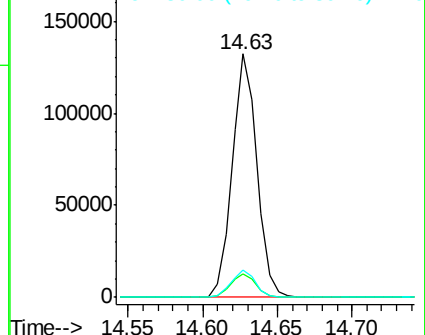
80 11.2 10.2 15.2



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



#70

Phenanthrene

Concen: 32.82 ng

RT: 14.67 min Scan# 2224

Delta R.T. -0.02 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

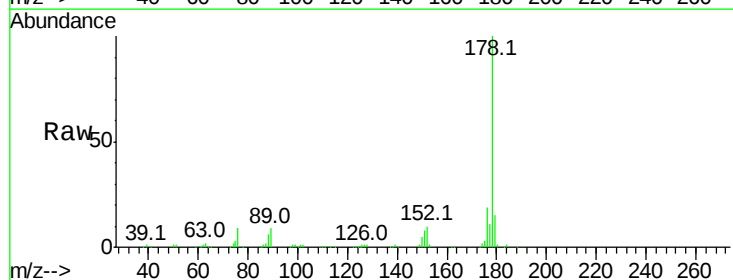
Tgt Ion:178 Resp: 291376

Ion Ratio Lower Upper

178 100

176 19.1 16.2 24.4

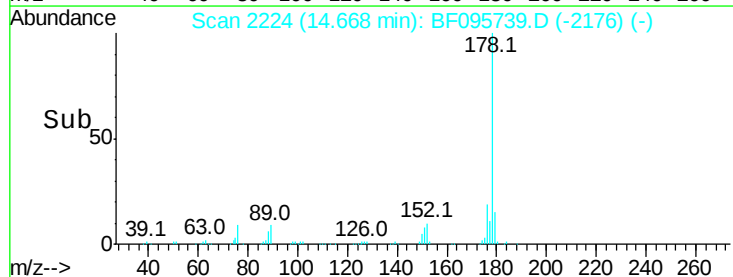
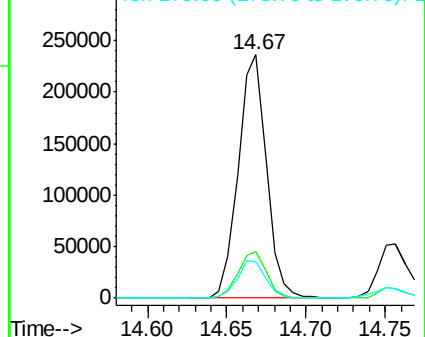
179 14.9 12.6 19.0

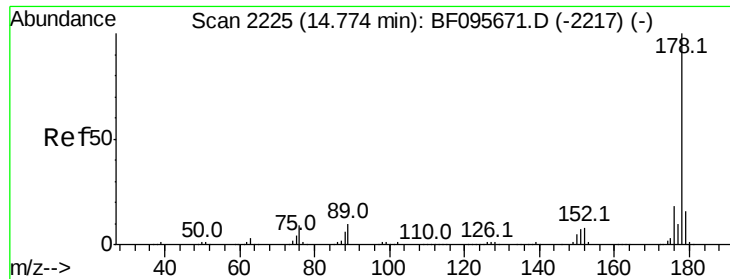


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#71

Anthracene

Concen: 7.86 ng

RT: 14.76 min Scan# 2239

Delta R.T. -0.02 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

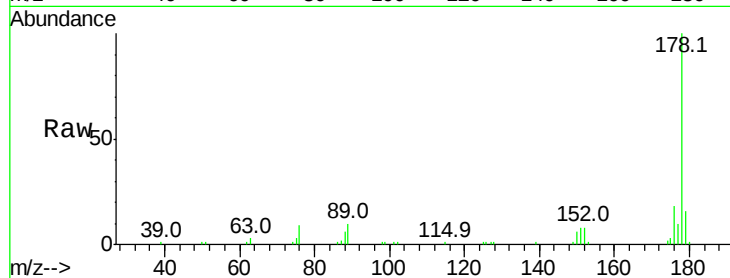
Tot Ion:178 Resp: 72817

Ion Ratio Lower Upper

178 100

176 17.8 15.8 23.8

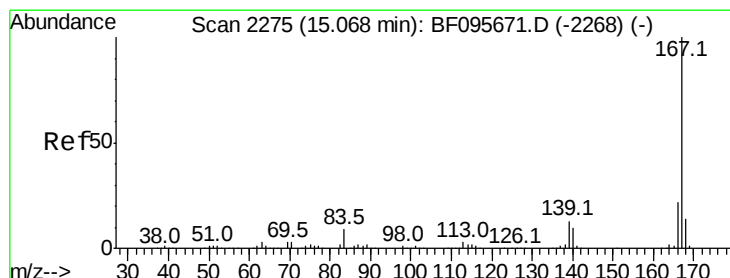
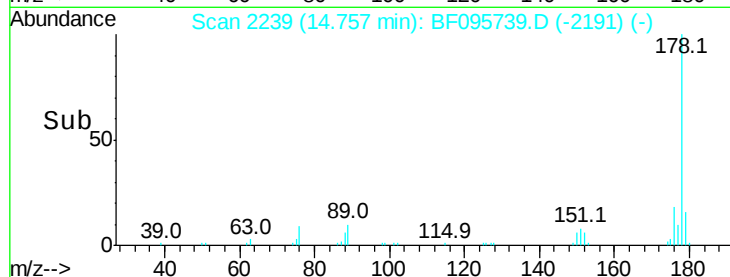
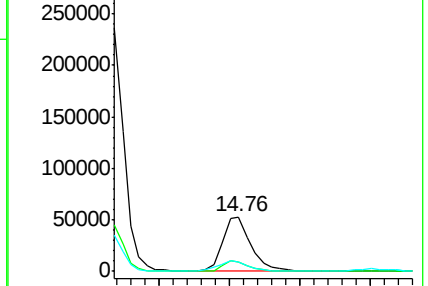
179 16.4 12.7 19.1



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



#72

Carbazole

Concen: 3.09 ng

RT: 15.06 min Scan# 2290

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

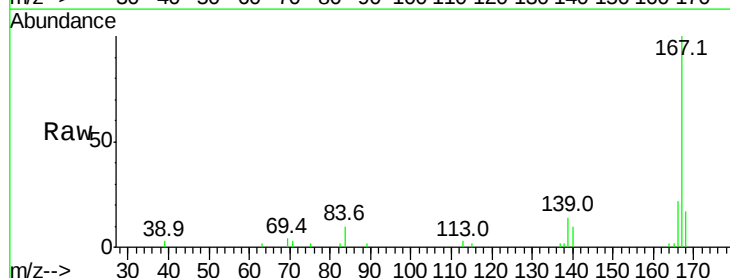
Tgt Ion:167 Resp: 27869

Ion Ratio Lower Upper

167 100

166 21.6 18.1 27.1

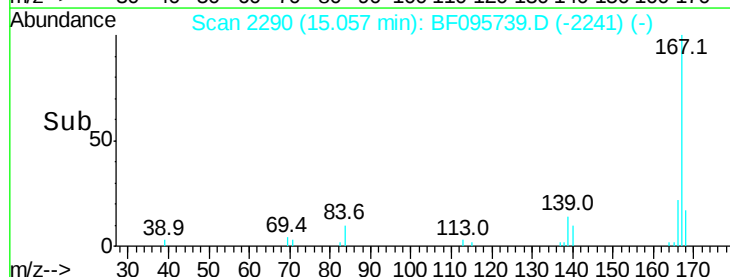
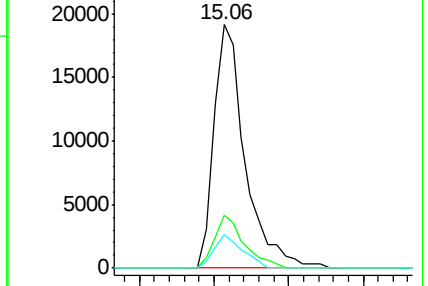
139 14.0 11.7 17.5

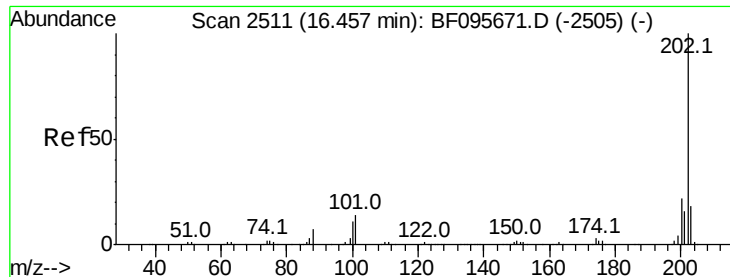


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 26.15 ng

RT: 16.44 min Scan# 2526

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

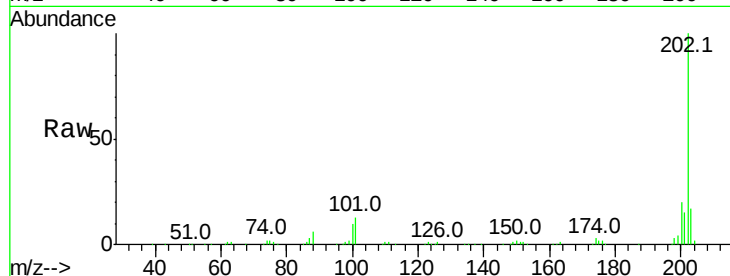
Tot Ion:202 Resp: 229763

Ion Ratio Lower Upper

202 100

101 12.7 0.0 33.2

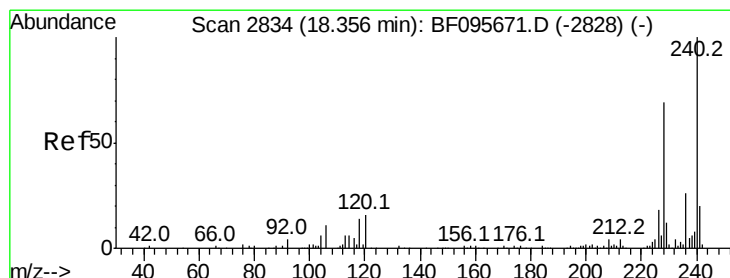
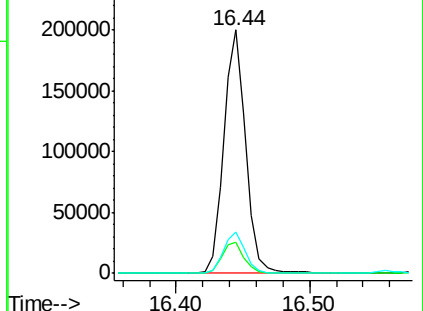
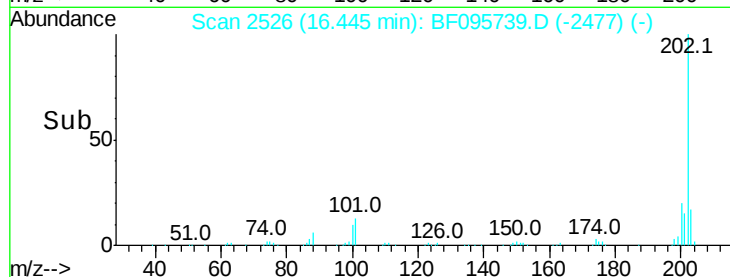
203 17.2 0.0 38.1



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: BF095739.D

Acq: 7 Jun 2017 9:53

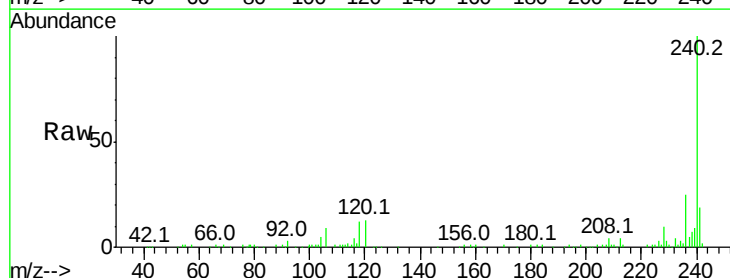
Tgt Ion:240 Resp: 134105

Ion Ratio Lower Upper

240 100

120 12.5 5.8 8.8#

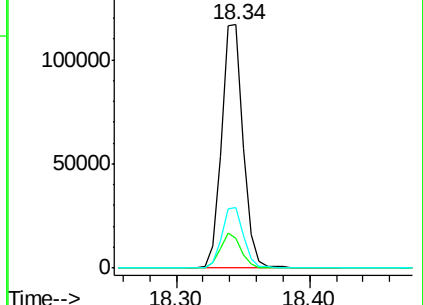
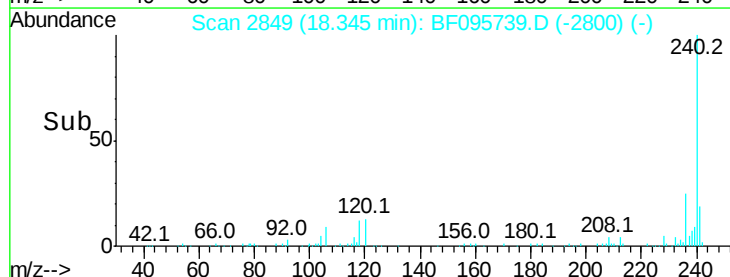
236 25.0 20.5 30.7

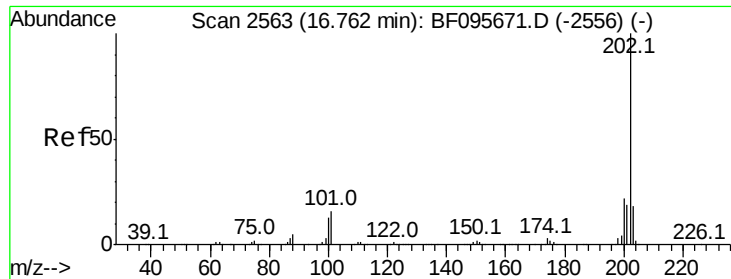


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

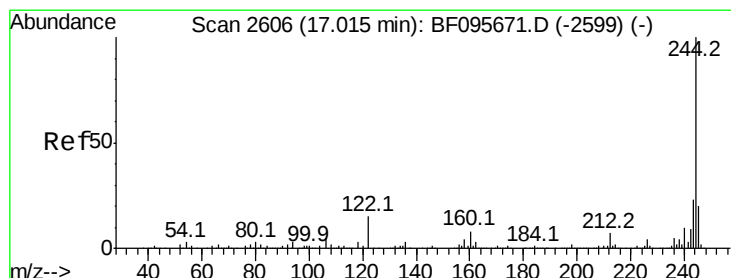
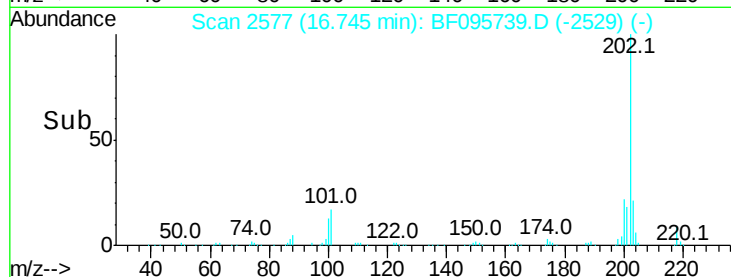
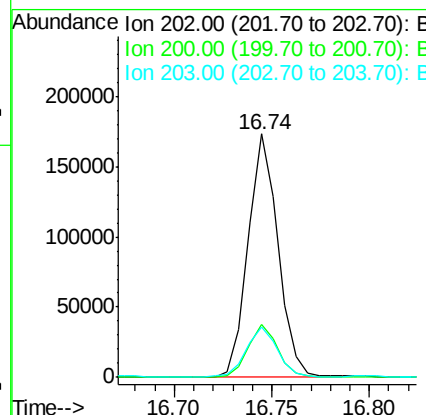
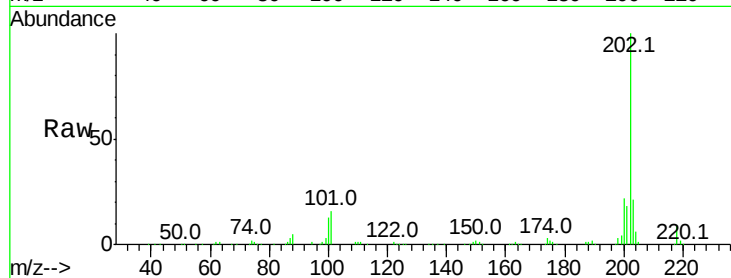




#77
Pvrene
Concen: 18.52 ng
RT: 16.74 min Scan# 2577
Delta R.T. -0.02 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

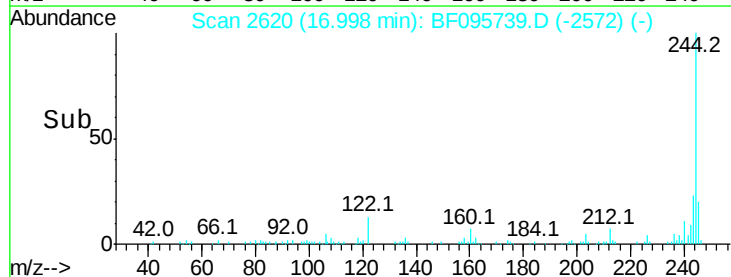
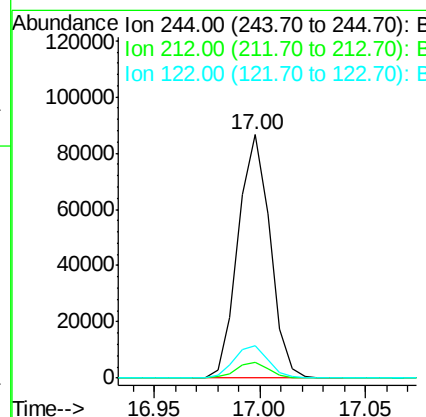
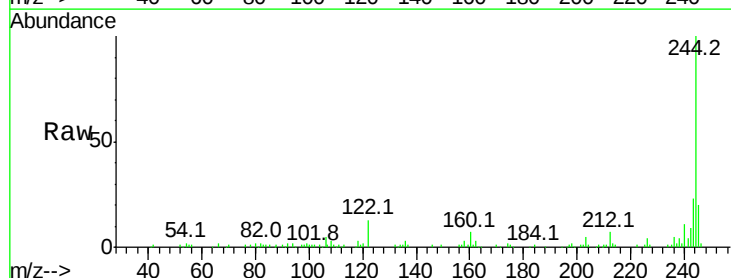
Instrument :
BNA_F
ClientSampleId :
SB-07-COMPDL

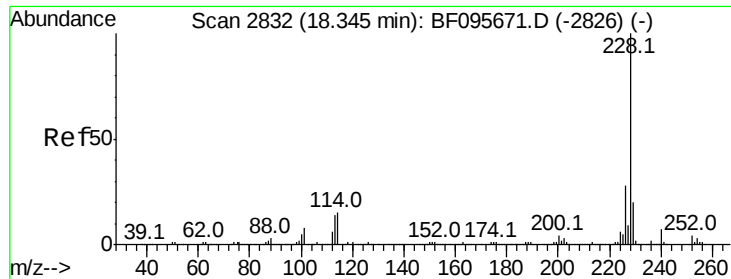
Tot Ion:202 Resp: 185345
Ion Ratio Lower Upper
202 100
200 21.7 17.6 26.4
203 20.7 14.4 21.6



#78
Terphenyl-d14
Concen: 16.77 ng
RT: 17.00 min Scan# 2620
Delta R.T. -0.02 min
Lab File: BF095739.D
Acq: 7 Jun 2017 9:53

Tgt Ion:244 Resp: 90618
Ion Ratio Lower Upper
244 100
212 6.6 6.0 9.0
122 13.1 10.3 15.5





#80

Benzo(a)anthracene

Concen: 9.08 ng

RT: 18.33 min Scan# 2847

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

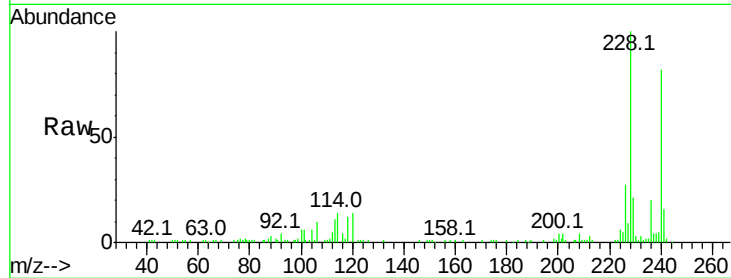
Tot Ion:228 Resp: 70785

Ion Ratio Lower Upper

228 100

226 26.9 22.6 33.8

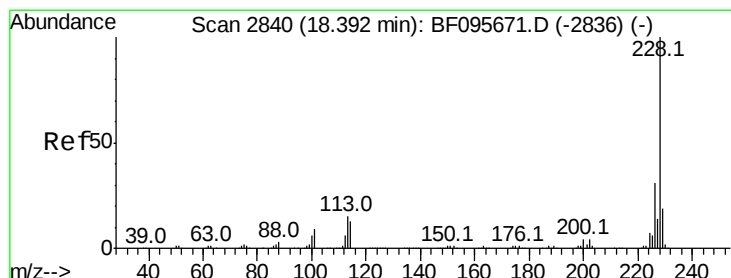
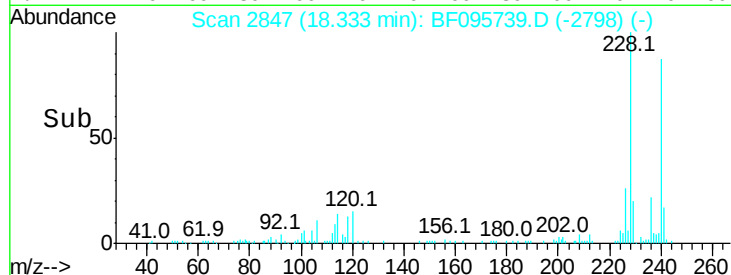
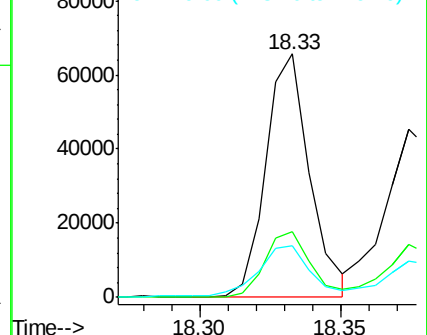
229 21.1 16.3 24.5



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 7.92 ng

RT: 18.37 min Scan# 2854

Delta R.T. -0.02 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

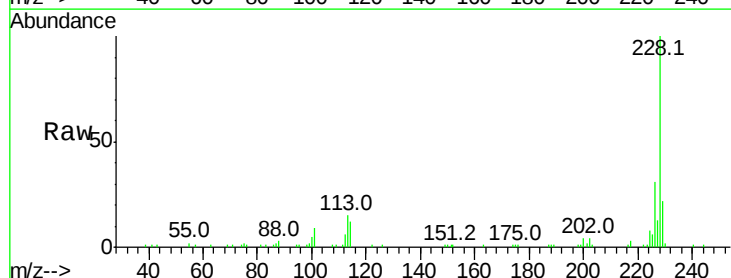
Tgt Ion:228 Resp: 61704

Ion Ratio Lower Upper

228 100

226 31.3 24.9 37.3

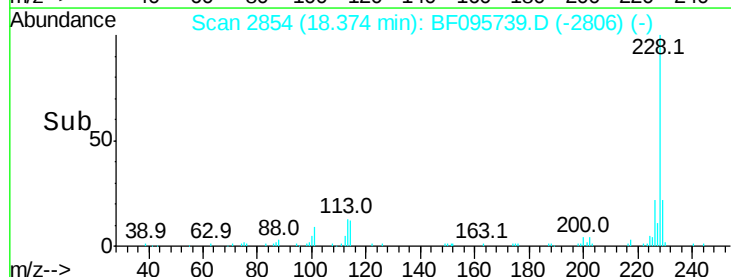
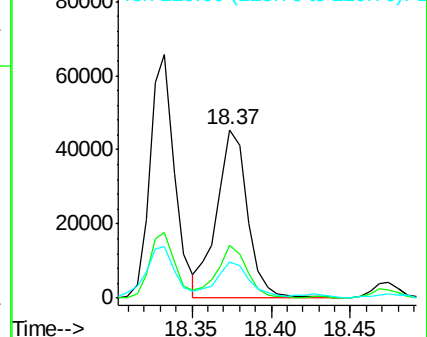
229 21.8 15.8 23.6

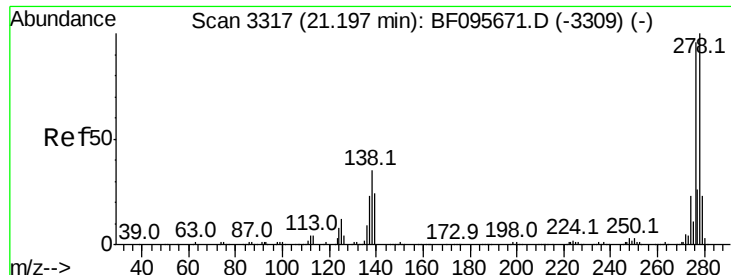


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#85

Indeno(1,2,3-cd)pyrene

Concen: 2.74 ng

RT: 21.20 min Scan# 3334

Delta R.T. -0.00 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

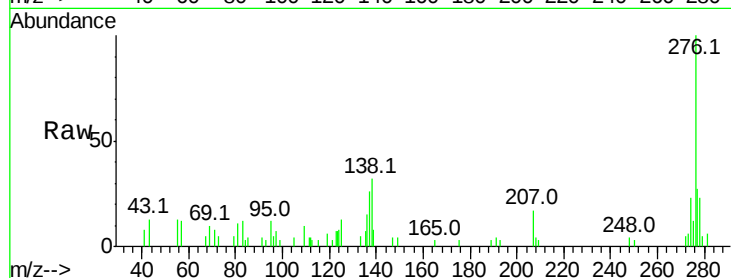
Tot Ion:276 Resp: 18286

Ion Ratio Lower Upper

276 100

138 33.7 27.8 41.6

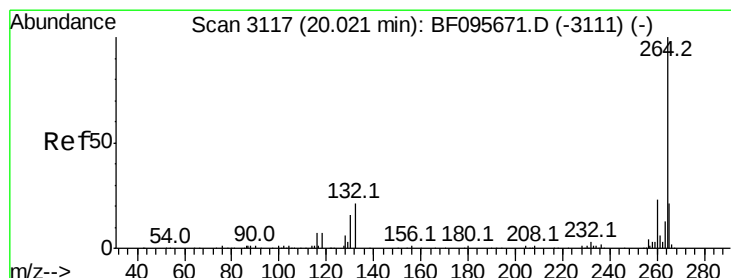
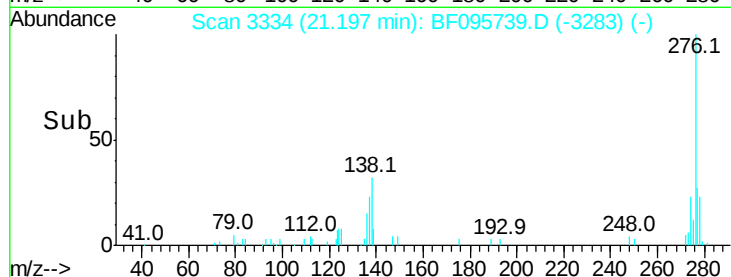
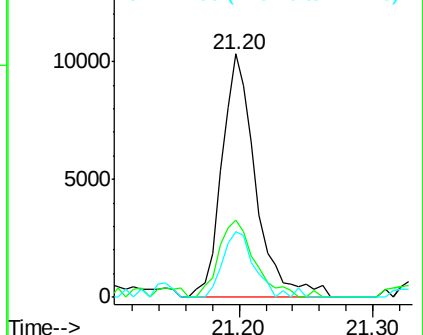
277 24.8 20.2 30.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#86

Perylene-d12

Concen: 20.00 ng

RT: 20.01 min Scan# 3132

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

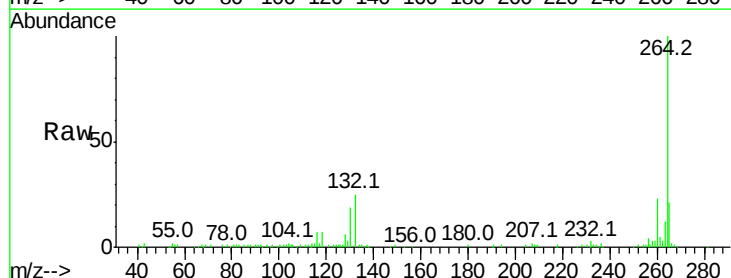
Tgt Ion:264 Resp: 94661

Ion Ratio Lower Upper

264 100

260 23.1 19.5 29.3

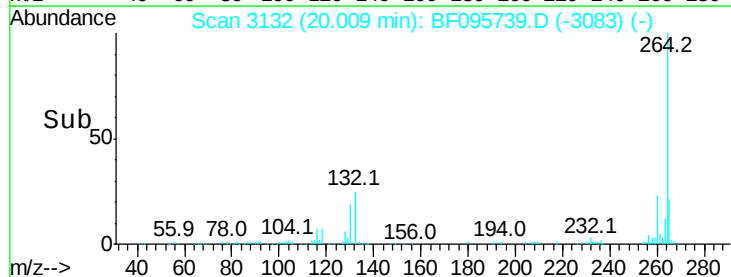
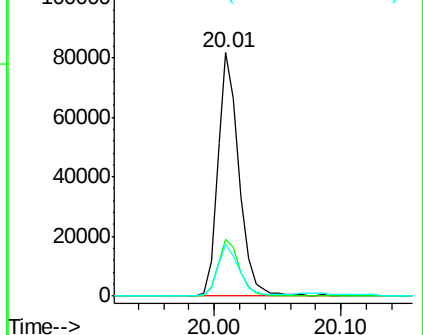
265 21.4 17.2 25.8

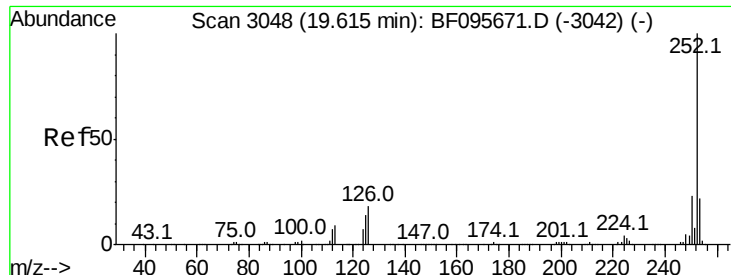


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 11.64 ng

RT: 19.61 min Scan# 3064

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

BNA_F

ClientSampleId :

SB-07-COMPDL

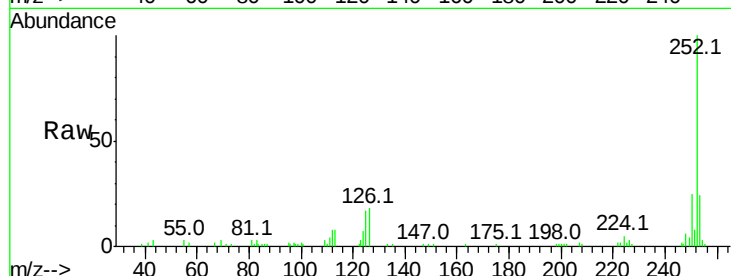
Tot Ion:252 Resp: 68973

Ion Ratio Lower Upper

252 100

253 23.6 18.1 27.1

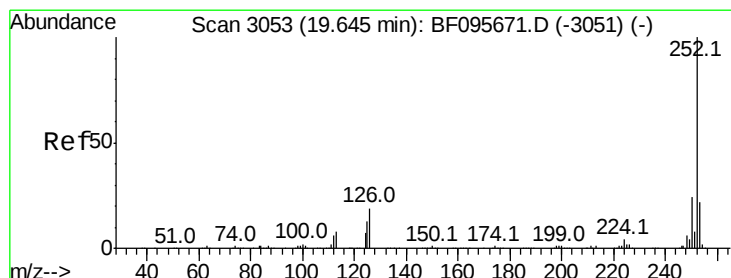
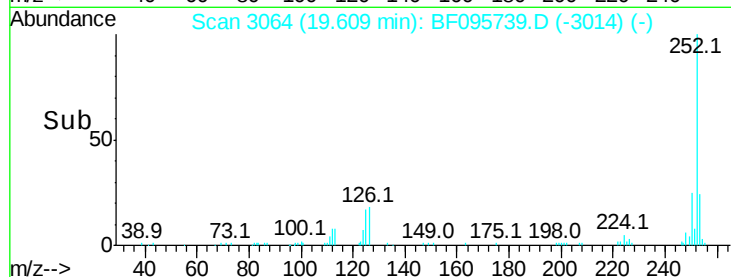
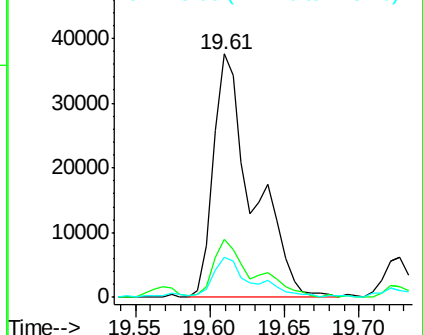
125 16.7 9.8 14.8#



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: 12.17 ng

RT: 19.61 min Scan# 3064

Delta R.T. -0.04 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

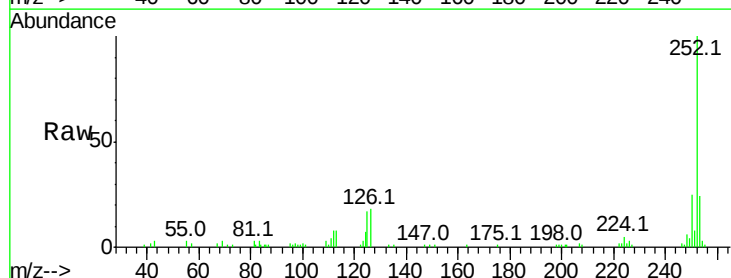
Tgt Ion:252 Resp: 68973

Ion Ratio Lower Upper

252 100

253 23.6 18.4 27.6

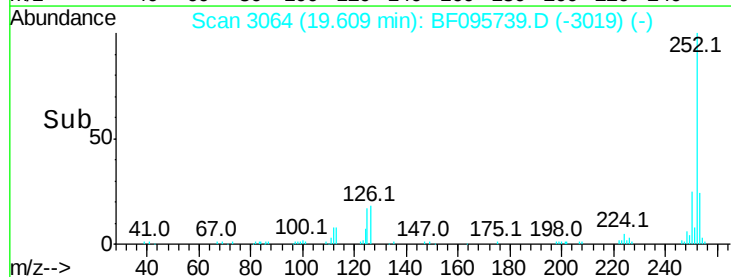
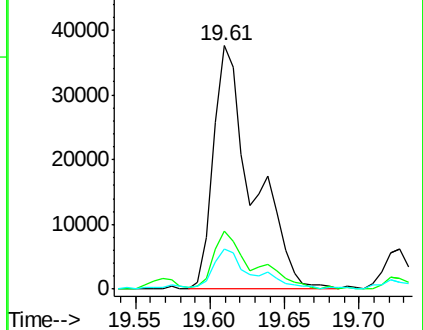
125 16.7 13.1 19.7

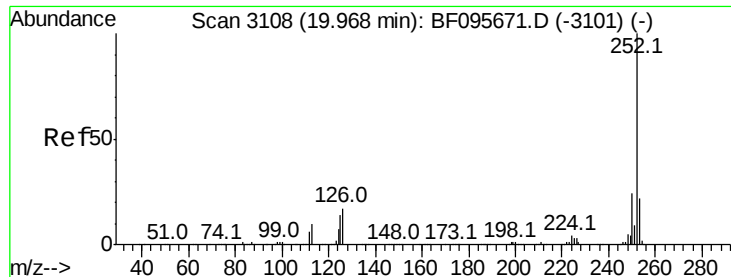


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 6.88 ng

RT: 19.96 min Scan# 3123

Delta R.T. -0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Instrument :

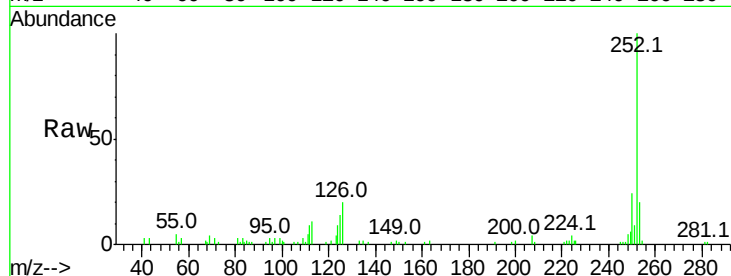
BNA_F

ClientSampleId :

SB-07-COMPDL

Tot Ion:252 Resp: 37457

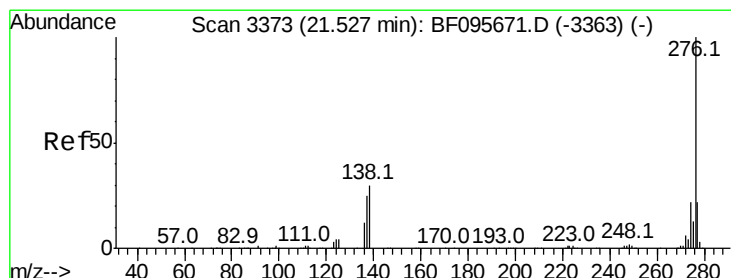
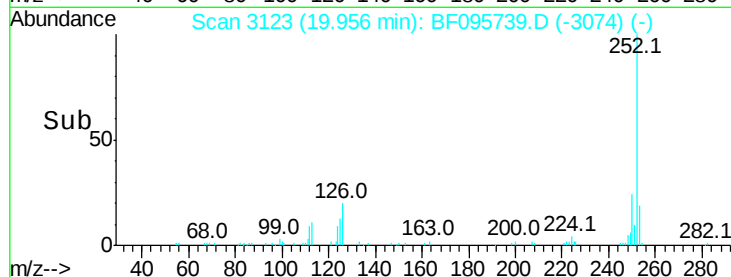
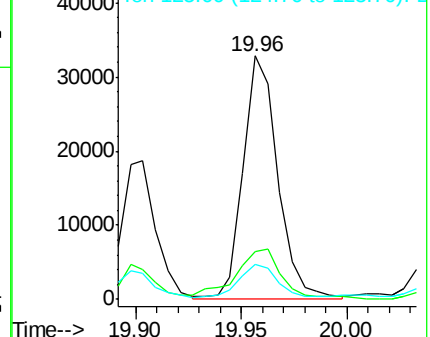
Ion	Ratio	Lower	Upper
252	100		
253	19.5	17.5	26.3
125	14.4	11.0	16.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(g,h,i)perylene

Concen: 3.39 ng

RT: 21.53 min Scan# 3391

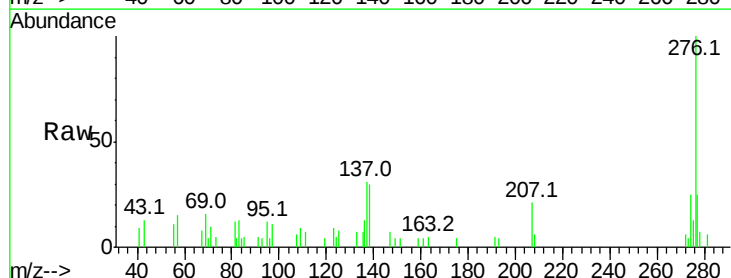
Delta R.T. 0.01 min

Lab File: BF095739.D

Acq: 7 Jun 2017 9:53

Tgt Ion:276 Resp: 15976

Ion	Ratio	Lower	Upper
276	100		
277	24.8	18.6	28.0
138	30.4	25.4	38.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

