

Data Path : Z:\HPCHEM1\BNA F\DATA\BF061017\
 Data File : BF095869.D
 Acq On : 11 Jun 2017 4:13
 Operator : SJ/MA
 Sample : I3591-04
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jun 12 03:55:21 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

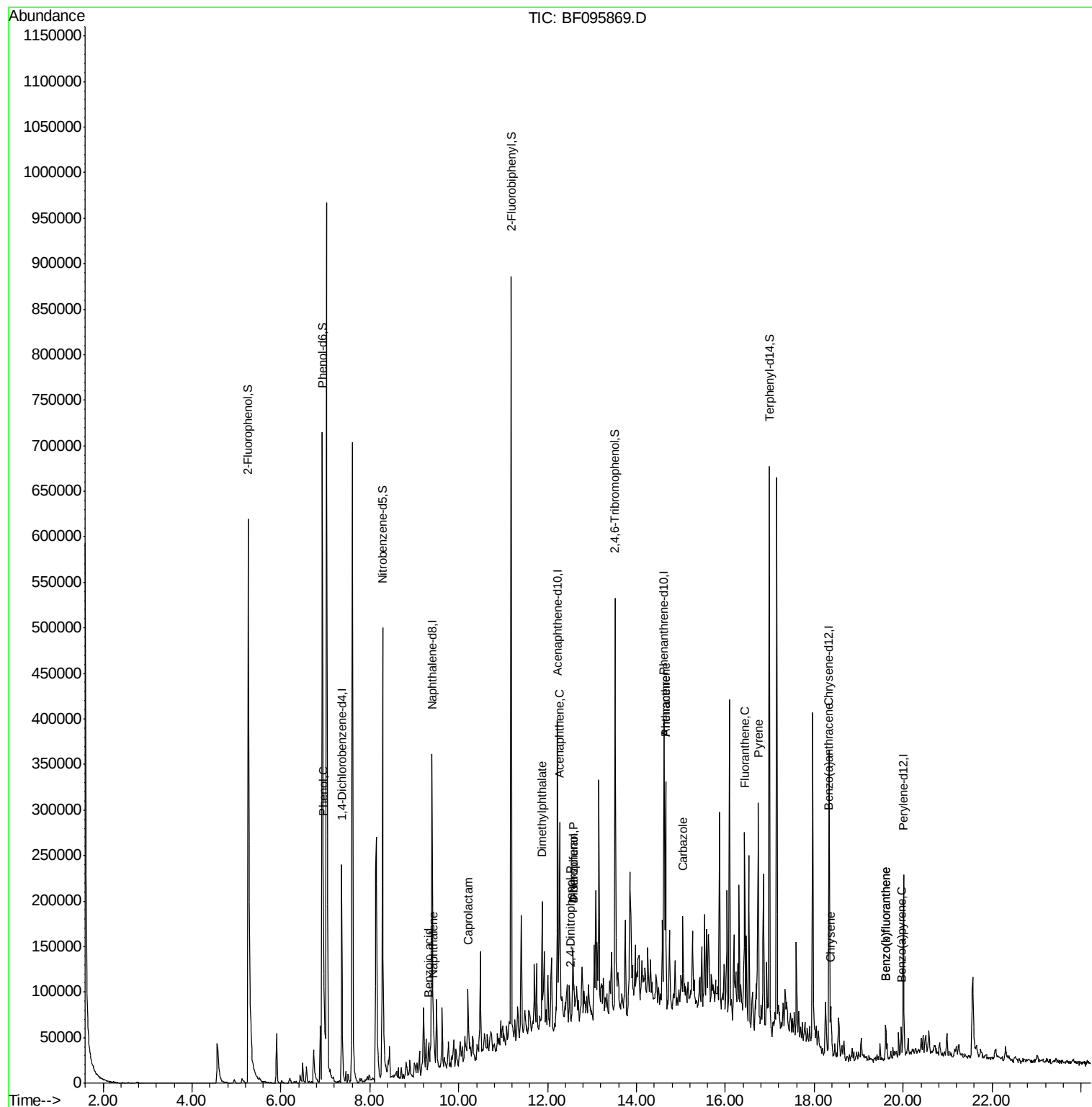
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.37	152	55523	20.00	ng	-0.03
21) Naphthalene-d8	9.40	136	222297	20.00	ng	-0.04
38) Acenaphthene-d10	12.22	164	90515	20.00	ng	-0.04
63) Phenanthrene-d10	14.62	188	138118	20.00	ng	-0.03
75) Chrysene-d12	18.33	240	124027	20.00	ng	-0.02
86) Perylene-d12	20.01	264	87827	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.26	112	414405	118.93	ng	-0.02
7) Phenol-d6	6.93	99	499542	119.75	ng	-0.03
23) Nitrobenzene-d5	8.28	82	276128	77.14	ng	-0.04
41) 2,4,6-Tribromophenol	13.52	330	71248	88.97	ng	-0.03
44) 2-Fluorobiphenyl	11.18	172	358069	55.05	ng	-0.04
78) Terphenyl-d14	16.99	244	232346	46.49	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.95	94	10472	2.42	ng	# 42
31) Naphthalene	9.43	128	28056	2.51	ng	96
32) Benzoic acid	9.33	122	1782	5.94	ng	# 1
35) Caprolactam	10.21	113	2461	2.76	ng	# 29
49) Dimethylphthalate	11.87	163	65419	9.52	ng	# 98
51) Acenaphthene	12.27	154	29888	5.19	ng	98
53) 2,4-Dinitrophenol	12.52	184	113	6.60	ng	# 4
54) Dibenzofuran	12.57	168	40551	5.01	ng	98
55) 4-Nitrophenol	12.57	139	16811	20.16	ng	# 44
70) Phenanthrene	14.66	178	129948	16.31	ng	98
71) Anthracene	14.66	178	129948	15.62	ng	99
72) Carbazole	15.04	167	62865	7.75	ng	98
74) Fluoranthene	16.44	202	108333	13.73	ng	96
77) Pyrene	16.74	202	94846	10.25	ng	96
80) Benzo(a)anthracene	18.32	228	24735	3.43	ng	97
82) Chrysene	18.37	228	24355	3.38	ng	98
87) Benzo(b)fluoranthene	19.61	252	26277	4.78	ng	# 93
88) Benzo(k)fluoranthene	19.61	252	26277	5.00	ng	96
89) Benzo(a)pyrene	19.96	252	12488	2.47	ng	# 93

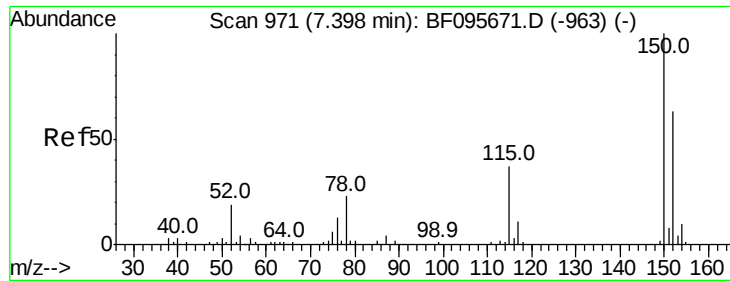
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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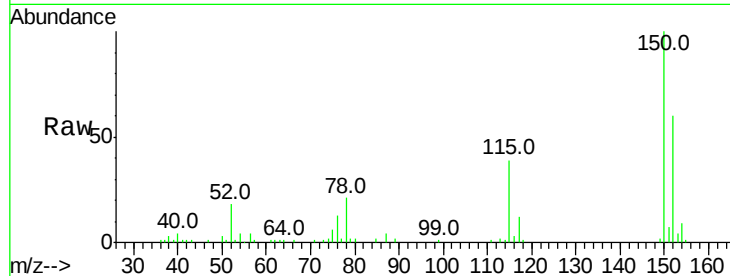


#1

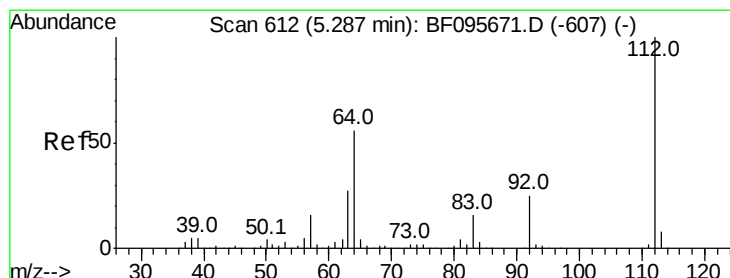
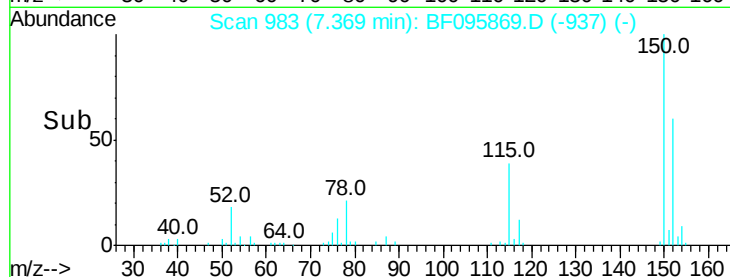
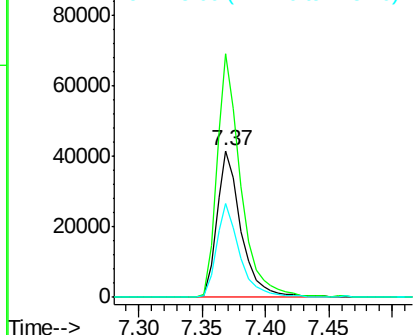
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.37 min Scan# 983
Delta R.T. -0.03 min
Lab File: BF095869.D
Acq: 11 Jun 2017 4:13

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 55523
Ion Ratio Lower Upper
152 100
150 165.7 126.2 189.2
115 63.9 52.2 78.2



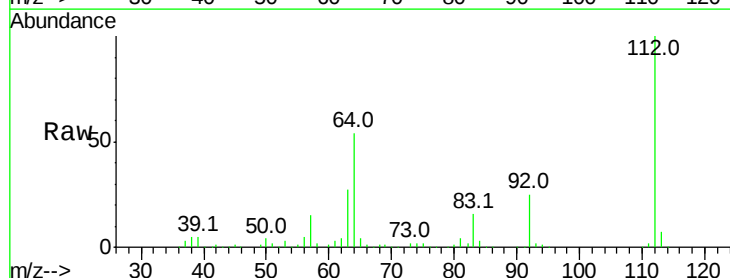
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



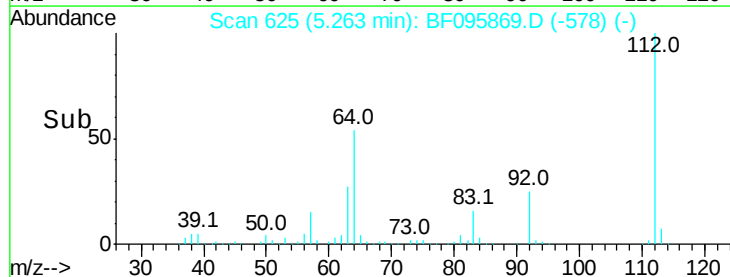
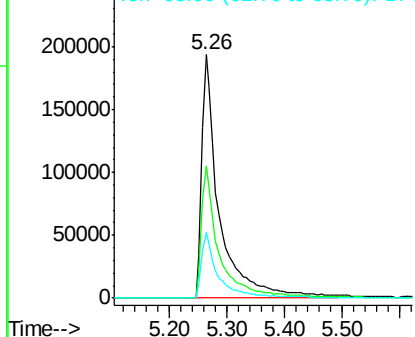
#5

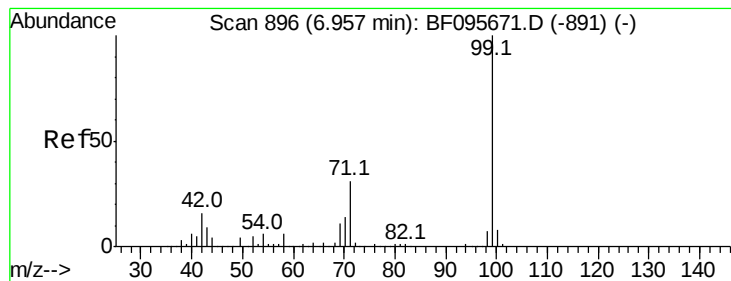
2-Fluorophenol
Concen: 118.93 ng
RT: 5.26 min Scan# 625
Delta R.T. -0.02 min
Lab File: BF095869.D
Acq: 11 Jun 2017 4:13

Tgt Ion:112 Resp: 414405
Ion Ratio Lower Upper
112 100
64 54.3 46.0 69.0
63 27.2 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: 119.75 ng

RT: 6.93 min Scan# 908

Delta R.T. -0.03 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampleId :

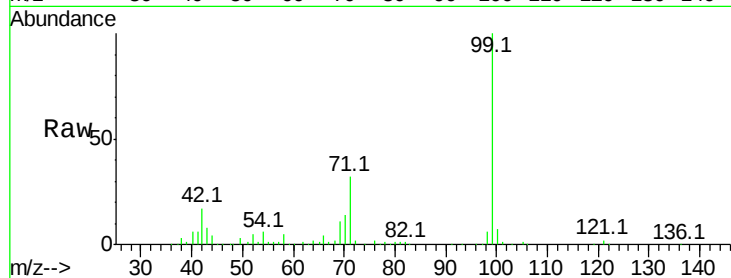
Tot Ion: 99 Resp: 499542

Ion Ratio Lower Upper

99 100

42 16.7 13.5 20.3

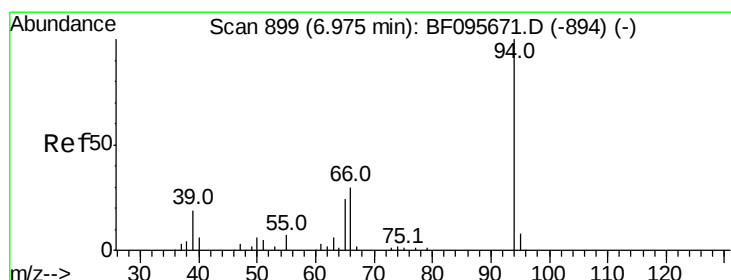
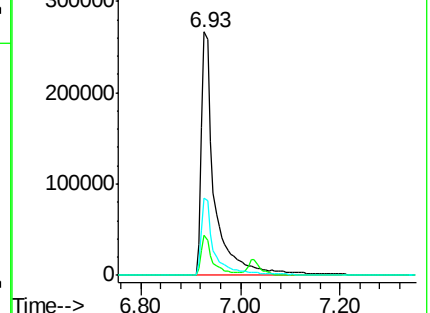
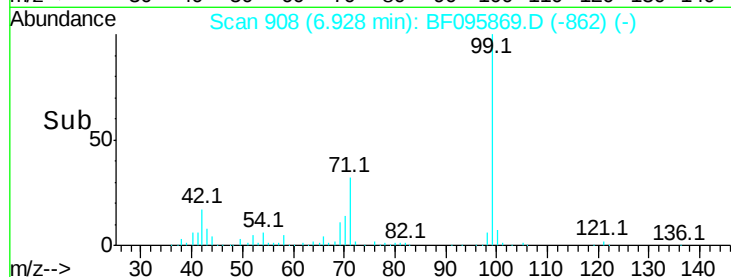
71 31.7 24.5 36.7



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 2.42 ng

RT: 6.95 min Scan# 912

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

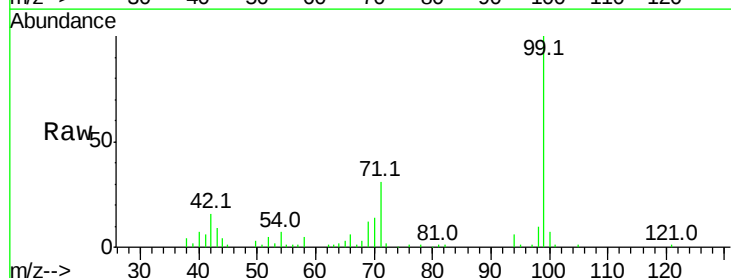
Tgt Ion: 94 Resp: 10472

Ion Ratio Lower Upper

94 100

65 41.4 9.9 49.9

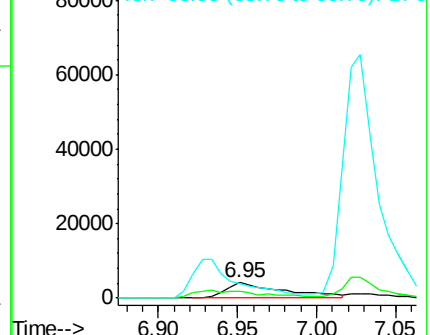
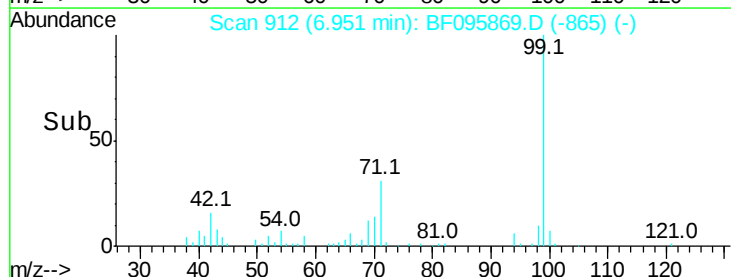
66 96.6 23.1 63.1#



Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 9.40 min Scan# 1328

Delta R.T. -0.04 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampled :

Tot Ion:136 Resp: 222297

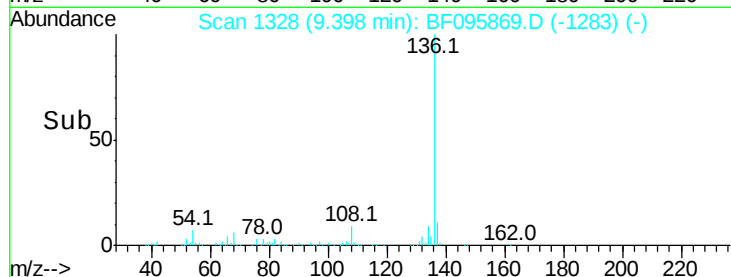
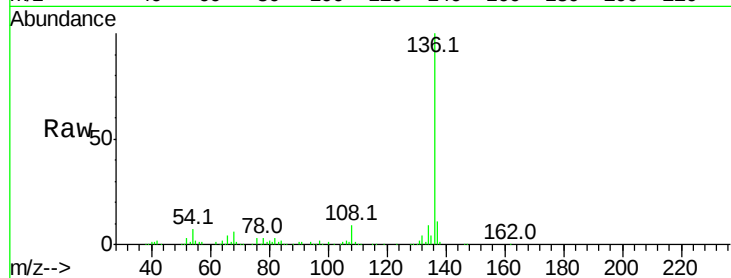
Ion Ratio Lower Upper

136 100

137 11.1 8.5 12.7

54 7.0 4.9 7.3

68 6.0 4.1 6.1

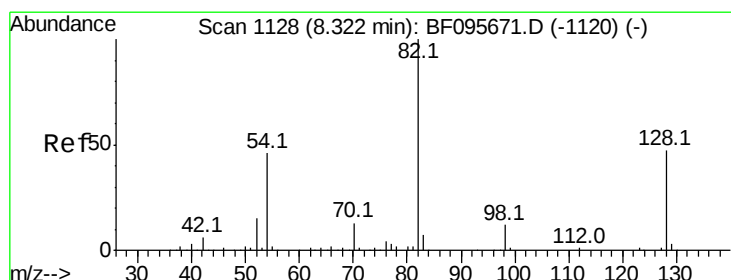
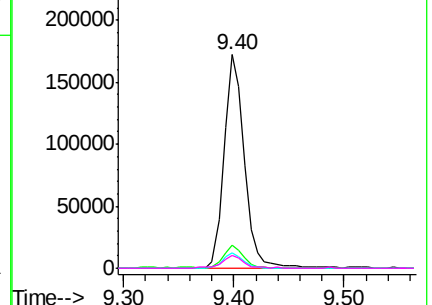


Abundance Ion 136.00 (135.70 to 136.70): E

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: 77.14 ng

RT: 8.28 min Scan# 1138

Delta R.T. -0.04 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

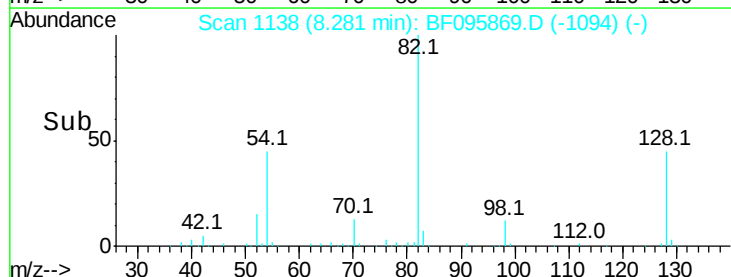
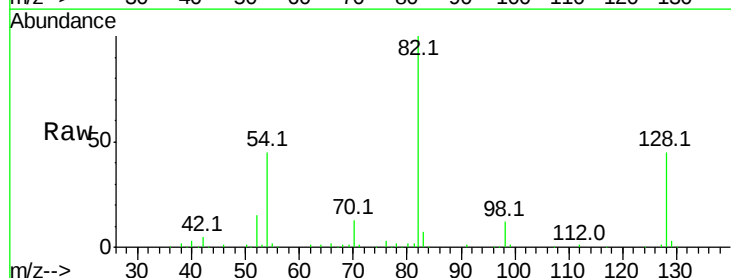
Tgt Ion: 82 Resp: 276128

Ion Ratio Lower Upper

82 100

128 44.9 34.0 51.0

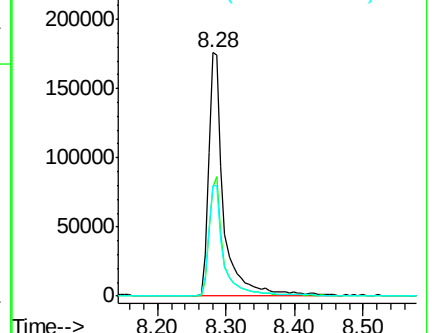
54 45.4 42.2 63.2

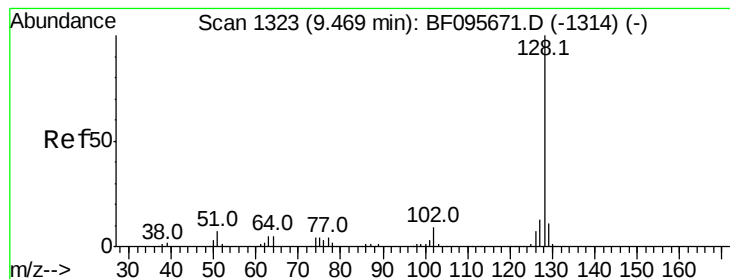


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#31

Naphthalene

Concen: 2.51 ng

RT: 9.43 min Scan# 1334

Delta R.T. -0.04 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampleId :

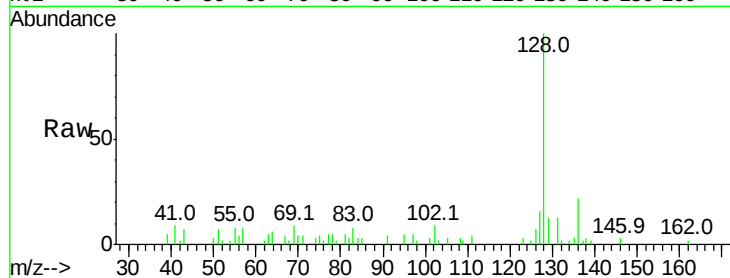
Tot Ion:128 Resp: 28056

Ion Ratio Lower Upper

128 100

129 12.5 9.0 13.6

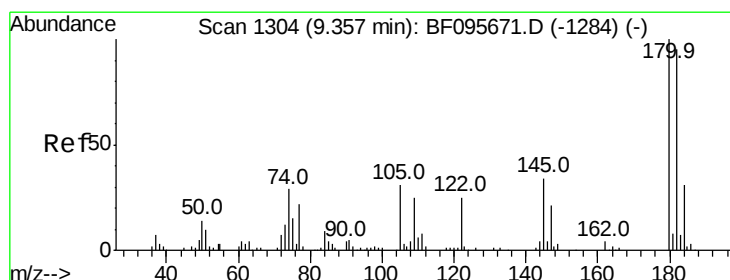
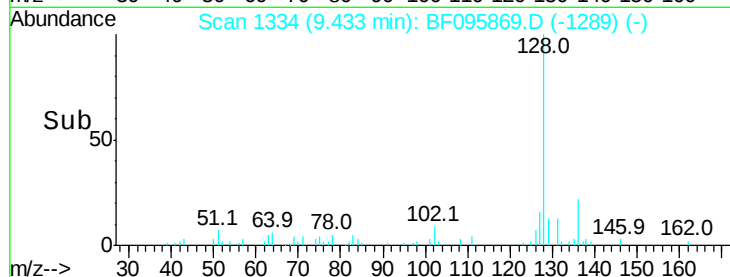
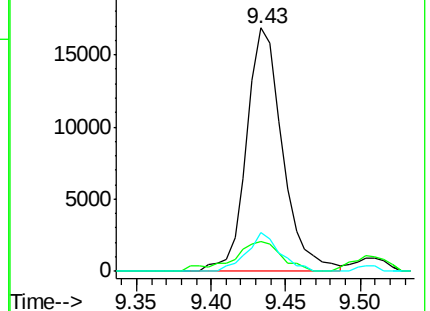
127 15.7 10.8 16.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#32

Benzoic acid

Concen: 5.94 ng

RT: 9.33 min Scan# 1316

Delta R.T. -0.03 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

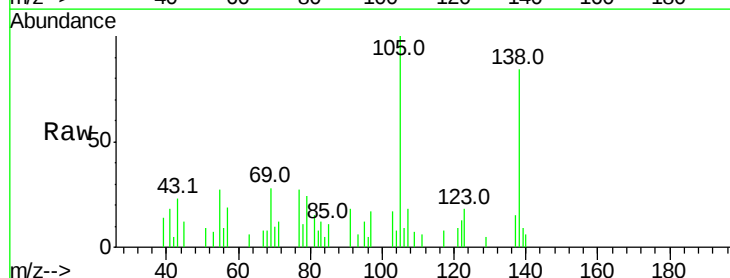
Tgt Ion:122 Resp: 1782

Ion Ratio Lower Upper

122 100

105 787.1 103.3 143.3#

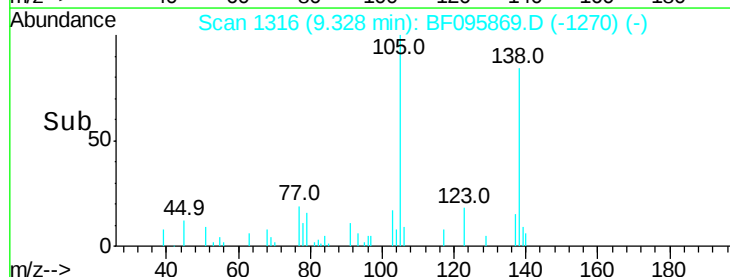
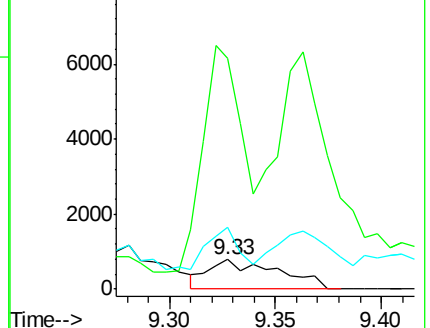
77 209.1 73.7 113.7#

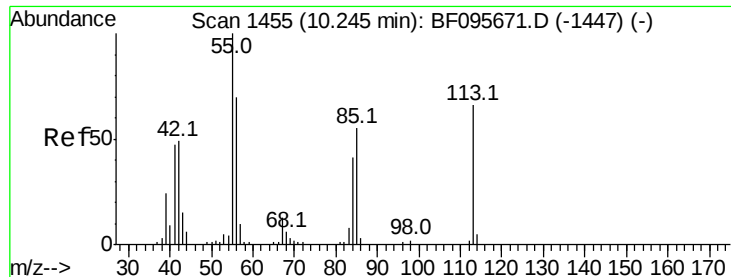


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0

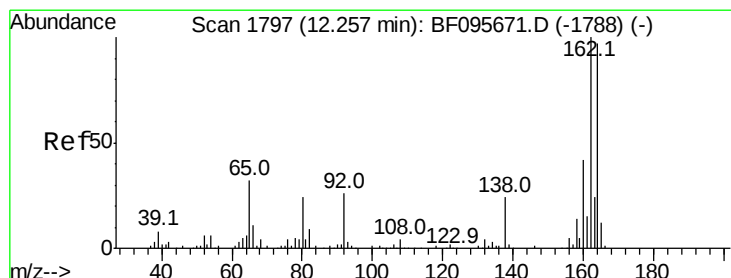
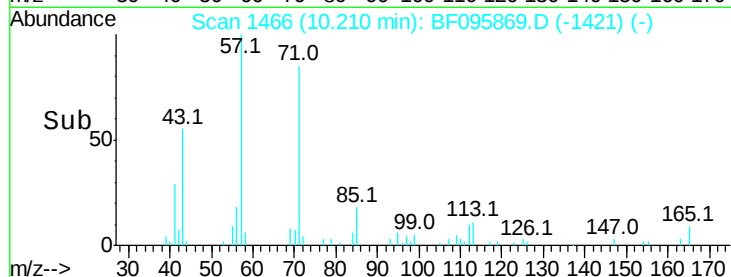
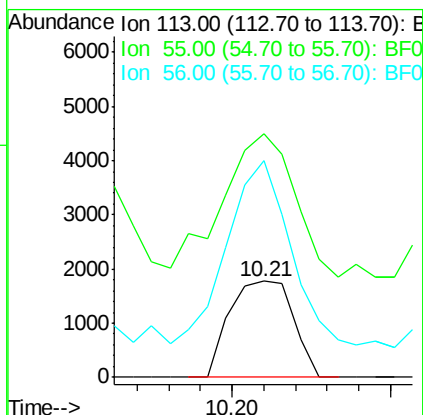
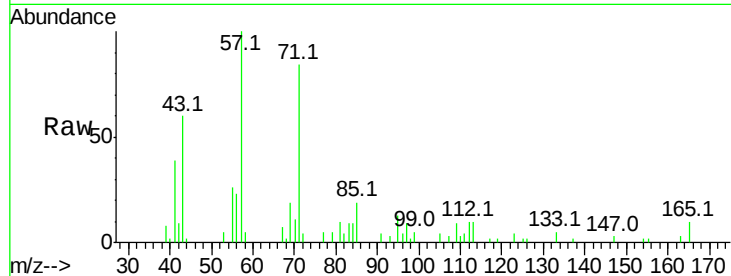




#35
 Caprolactam
 Concen: 2.76 ng
 RT: 10.21 min Scan# 1466
 Delta R.T. -0.04 min
 Lab File: BF095869.D
 Acq: 11 Jun 2017 4:13

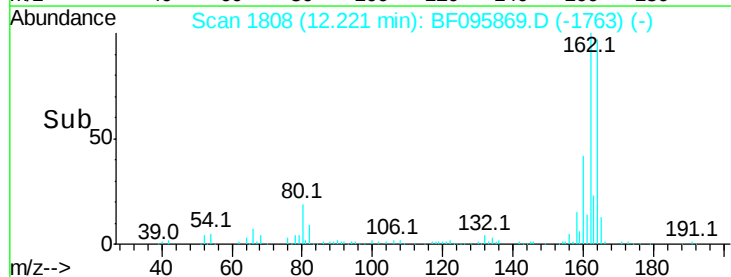
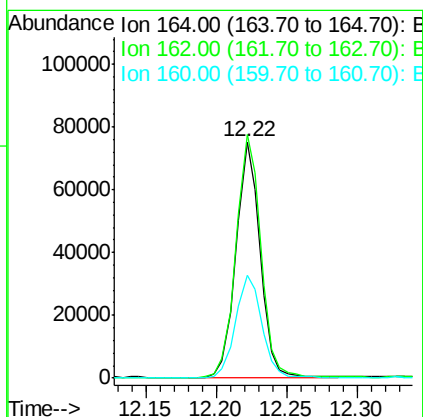
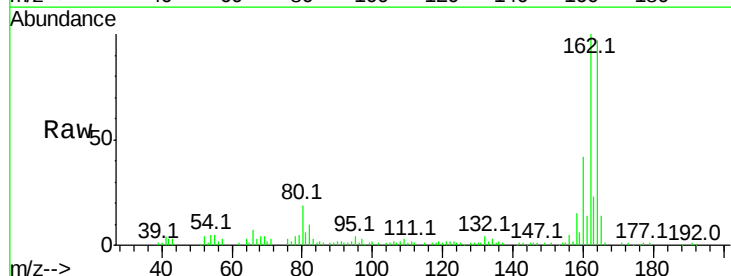
Instrument :
 BNA_F
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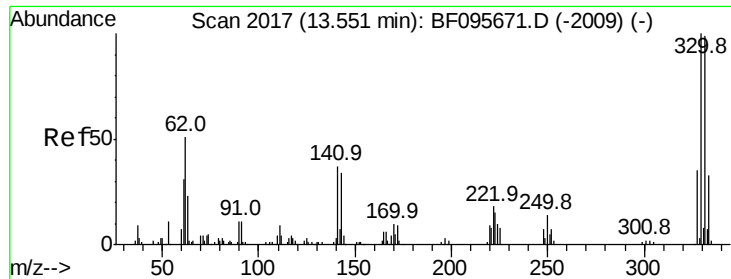
Tot Ion:113 Resp: 2461
 Ion Ratio Lower Upper
 113 100
 55 253.7 150.2 190.2#
 56 225.7 107.8 147.8#



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 12.22 min Scan# 1808
 Delta R.T. -0.04 min
 Lab File: BF095869.D
 Acq: 11 Jun 2017 4:13

Tgt Ion:164 Resp: 90515
 Ion Ratio Lower Upper
 164 100
 162 103.0 82.6 123.8
 160 43.2 36.2 54.2

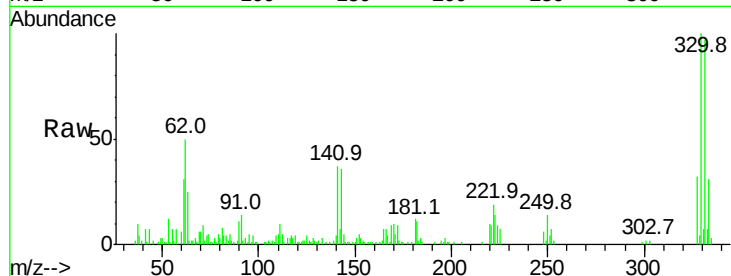




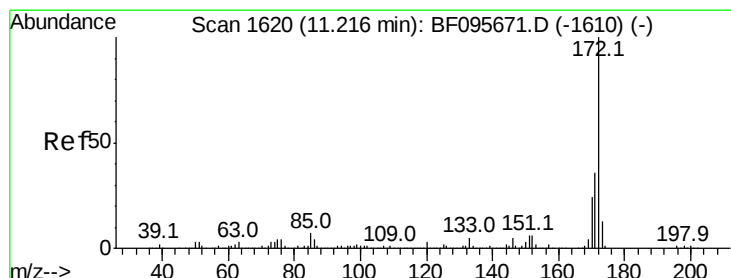
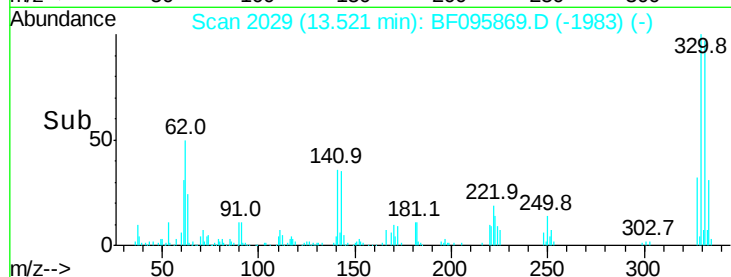
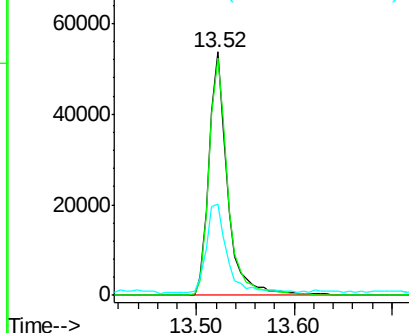
#41
 2,4,6-Tribromophenol
 Concen: 88.97 ng
 RT: 13.52 min Scan# 2029
 Delta R.T. -0.03 min
 Lab File: BF095869.D
 Acq: 11 Jun 2017 4:13

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 71248
 Ion Ratio Lower Upper
 330 100
 332 98.2 76.6 115.0
 141 40.3 31.4 47.2

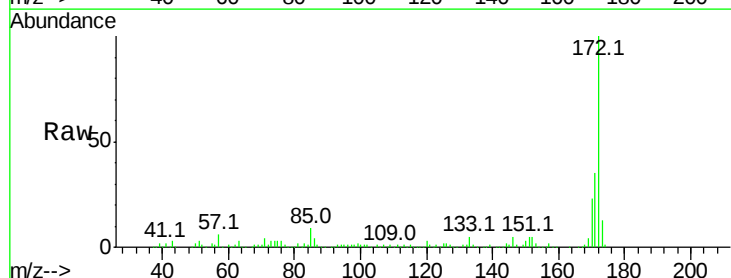


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

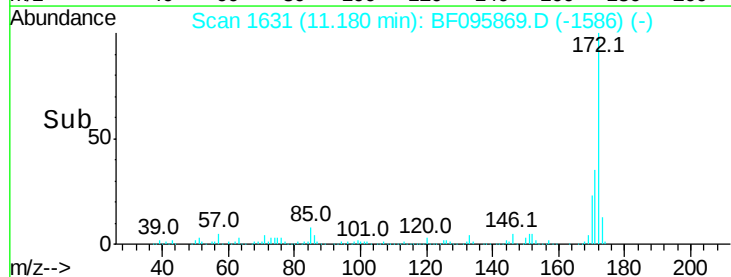
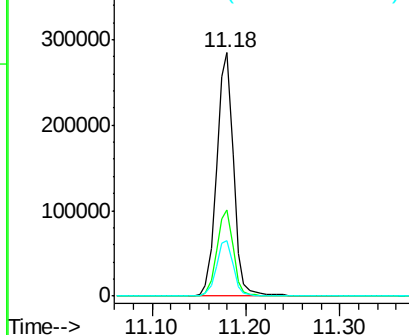


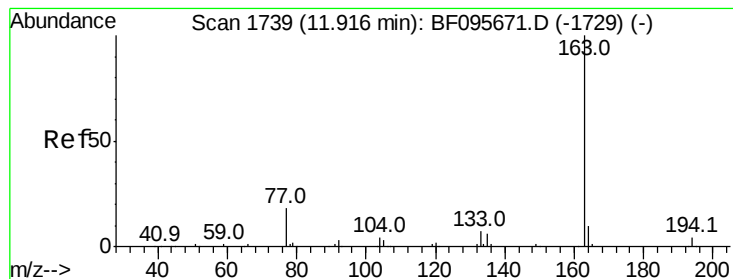
#44
 2-Fluorobiphenyl
 Concen: 55.05 ng
 RT: 11.18 min Scan# 1631
 Delta R.T. -0.04 min
 Lab File: BF095869.D
 Acq: 11 Jun 2017 4:13

Tgt Ion:172 Resp: 358069
 Ion Ratio Lower Upper
 172 100
 171 35.4 29.6 44.4
 170 23.0 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: 9.52 ng

RT: 11.87 min Scan# 1749

Delta R.T. -0.04 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampleId :

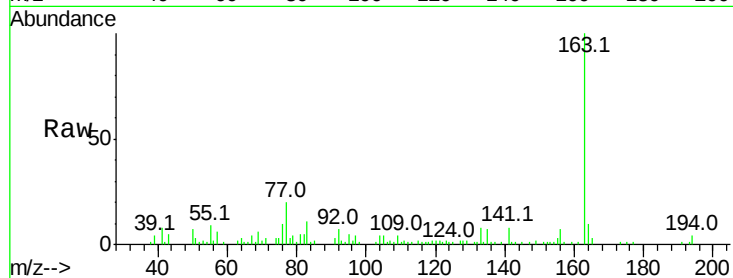
Tot Ion:163 Resp: 65419

Ion Ratio Lower Upper

163 100

194 4.3 2.6 4.0#

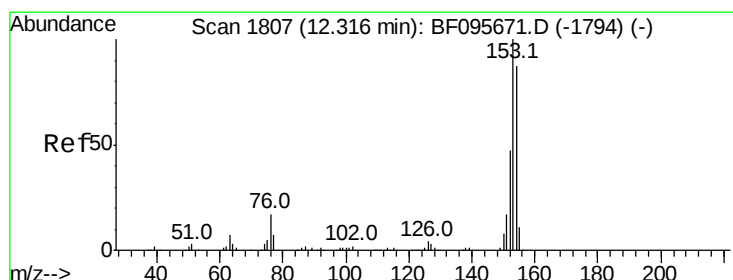
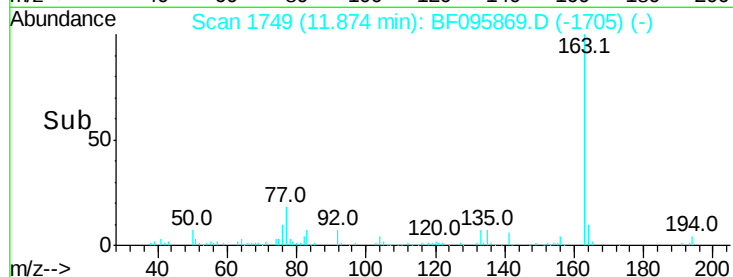
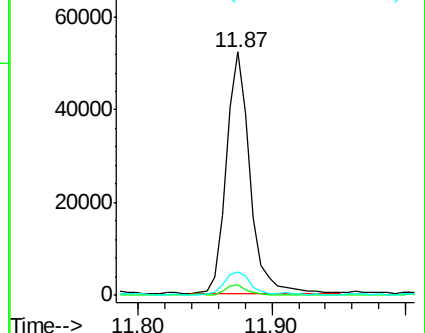
164 9.8 8.4 12.6



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#51

Acenaphthene

Concen: 5.19 ng

RT: 12.27 min Scan# 1817

Delta R.T. -0.04 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

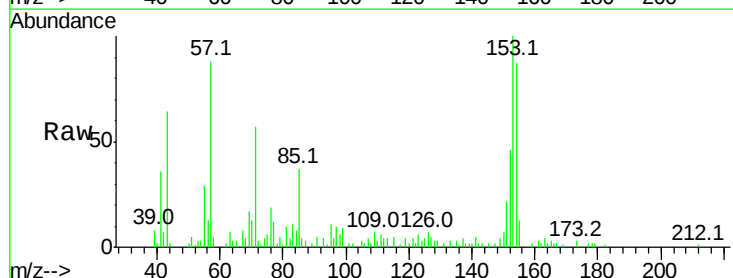
Tgt Ion:154 Resp: 29888

Ion Ratio Lower Upper

154 100

153 115.4 90.5 135.7

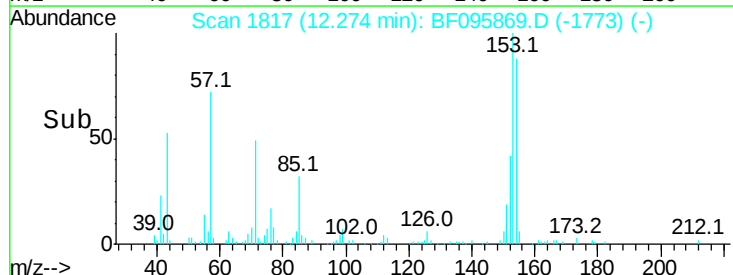
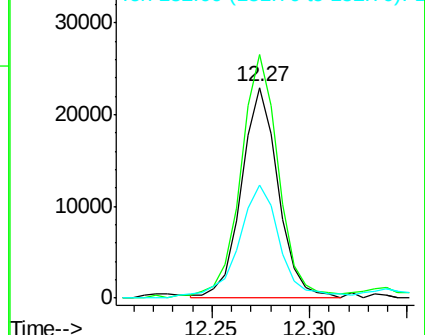
152 53.3 43.6 65.4

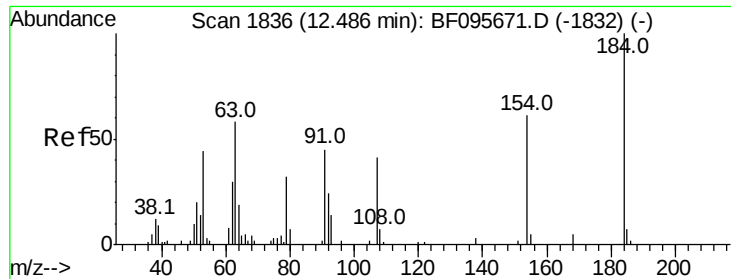


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

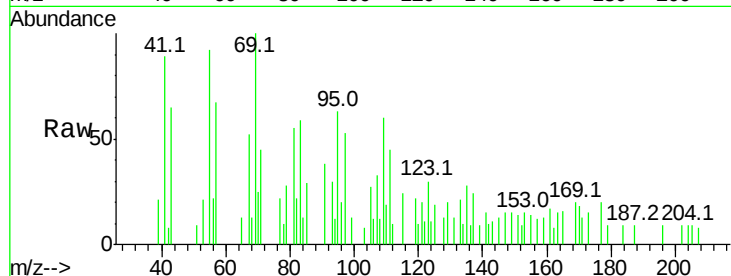




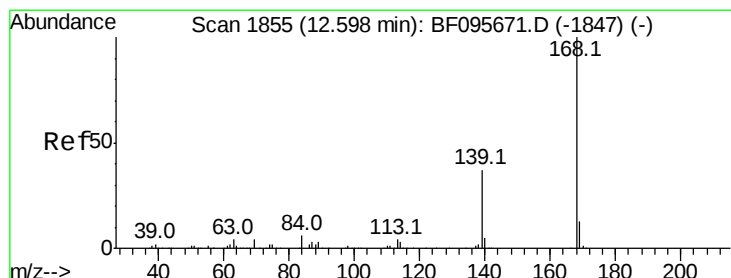
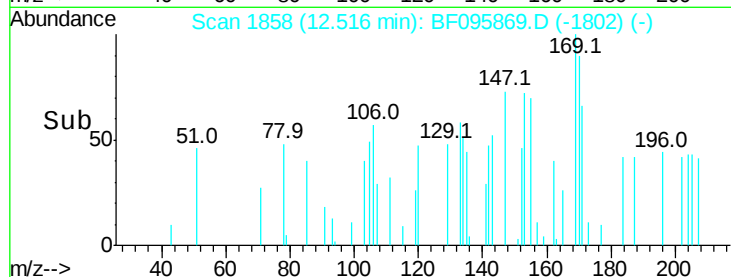
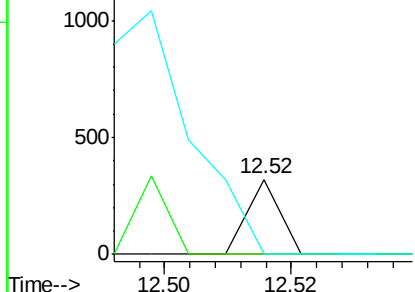
#53
2,4-Dinitrophenol
Concen: 6.60 ng
RT: 12.52 min Scan# 1858
Delta R.T. 0.03 min
Lab File: BF095869.D
Acq: 11 Jun 2017 4:13

Instrument :
BNA_F
ClientSampled :

Tot Ion:184 Resp: 113
Ion Ratio Lower Upper
184 100
63 0.0 62.7 94.1#
154 0.0 81.1 121.7#

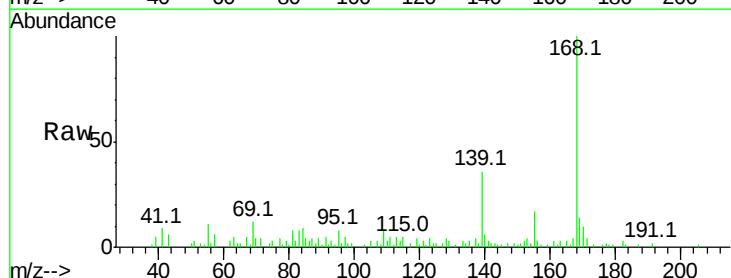


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 154.00 (153.70 to 154.70): E

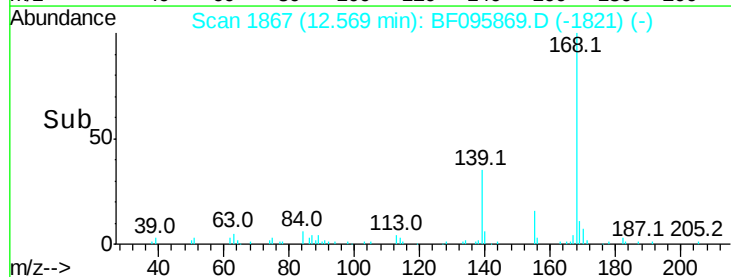
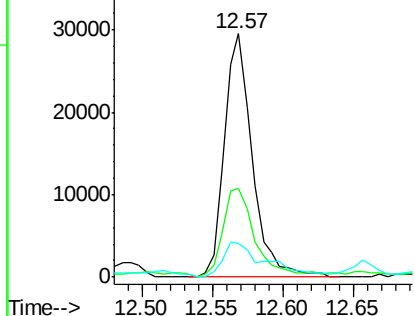


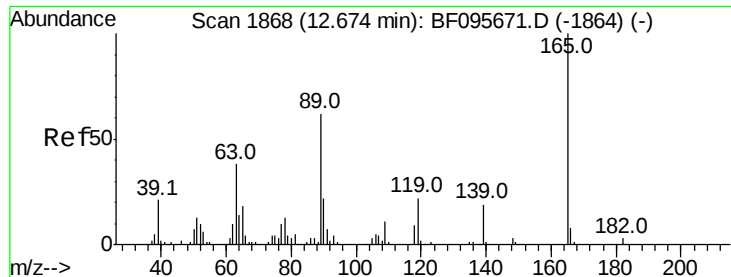
#54
Dibenzofuran
Concen: 5.01 ng
RT: 12.57 min Scan# 1867
Delta R.T. -0.03 min
Lab File: BF095869.D
Acq: 11 Jun 2017 4:13

Tgt Ion:168 Resp: 40551
Ion Ratio Lower Upper
168 100
139 36.4 30.6 45.8
169 13.8 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: 20.16 ng

RT: 12.57 min Scan# 1867

Delta R.T. -0.11 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampled :

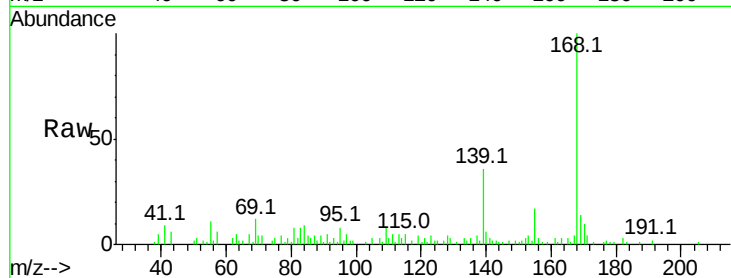
Tot Ion:139 Resp: 16811

Ion Ratio Lower Upper

139 100

109 20.9 34.1 74.1#

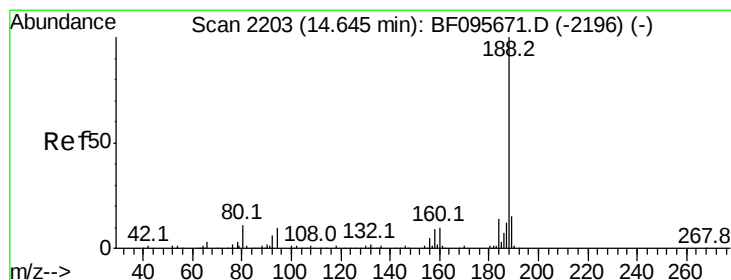
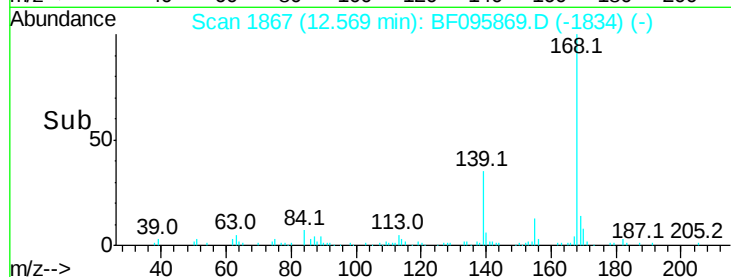
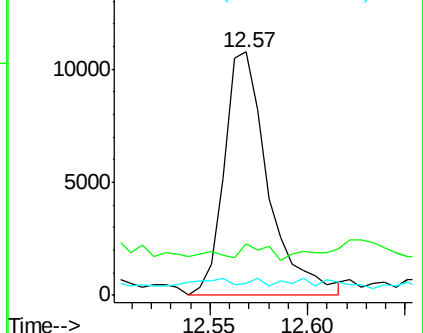
65 5.1 31.4 71.4#



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



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 14.62 min Scan# 2215

Delta R.T. -0.03 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

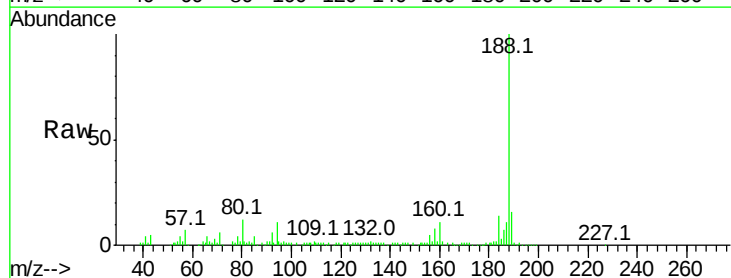
Tgt Ion:188 Resp: 138118

Ion Ratio Lower Upper

188 100

94 11.3 9.4 14.2

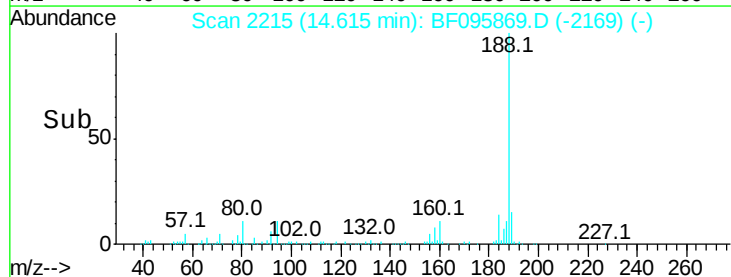
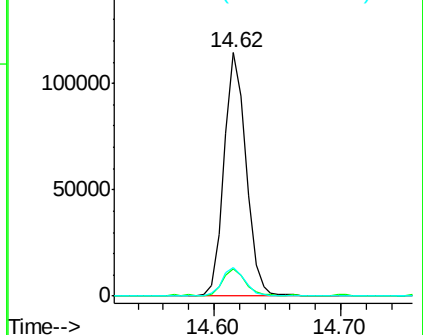
80 11.5 10.2 15.2

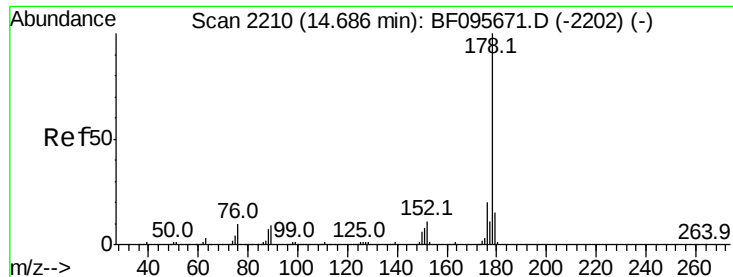


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

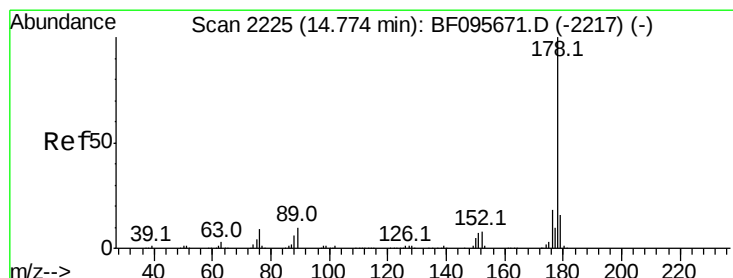
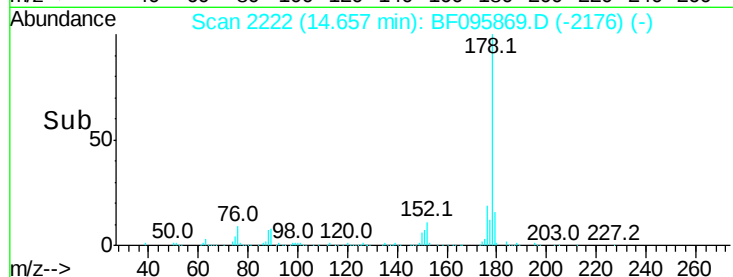
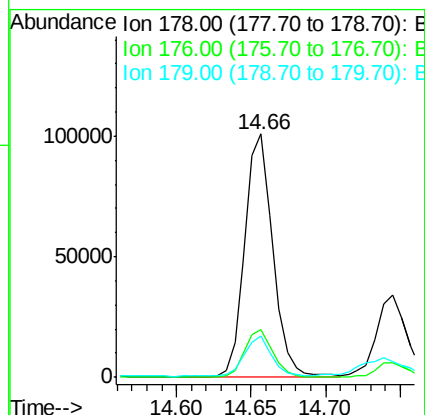
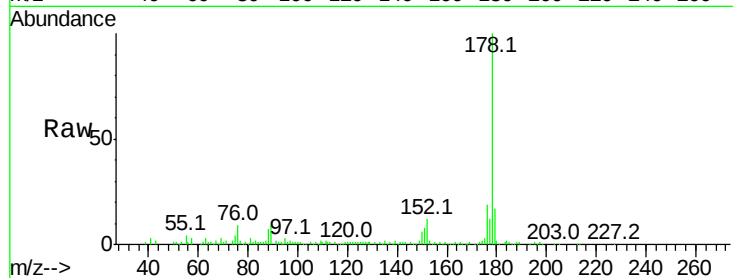




#70
Phenanthrene
Concen: 16.31 ng
RT: 14.66 min Scan# 2222
Delta R.T. -0.03 min
Lab File: BF095869.D
Acq: 11 Jun 2017 4:13

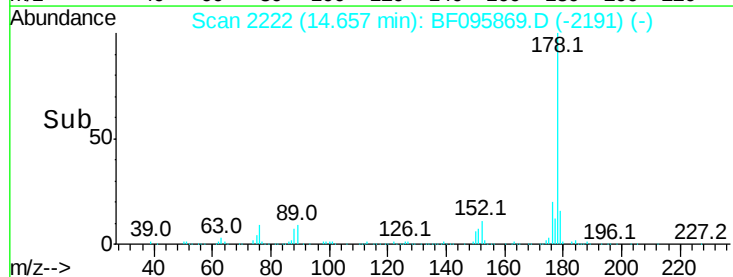
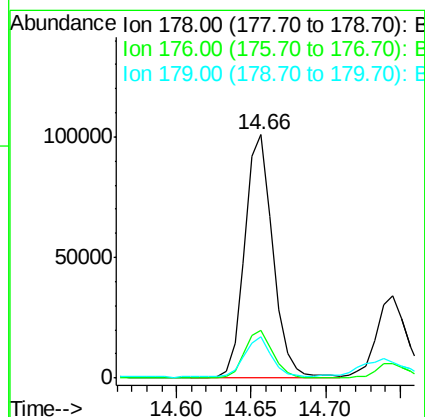
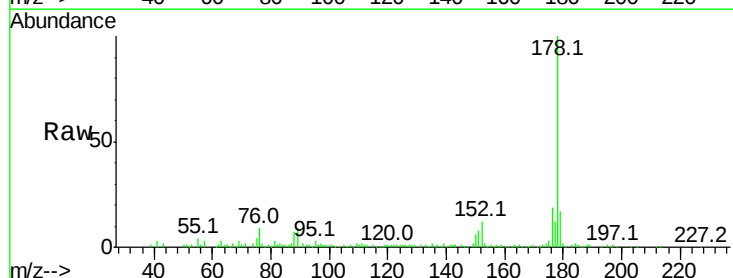
Instrument :
BNA_F
ClientSampleId :

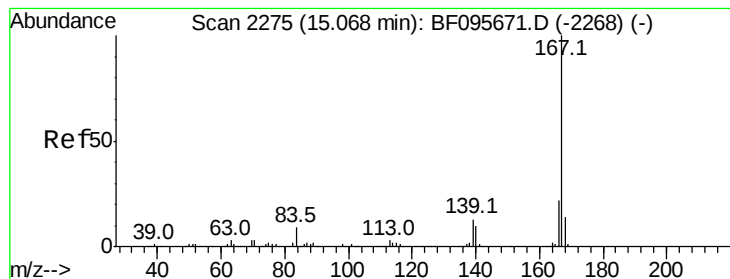
Tot Ion	Ratio	Lower	Upper
178	100		
176	19.4	16.2	24.4
179	16.8	12.6	19.0



#71
Anthracene
Concen: 15.62 ng
RT: 14.66 min Scan# 2222
Delta R.T. -0.12 min
Lab File: BF095869.D
Acq: 11 Jun 2017 4:13

Tgt Ion	Ratio	Lower	Upper
178	100		
176	19.4	15.8	23.8
179	16.8	12.7	19.1





#72

Carbazole

Concen: 7.75 ng

RT: 15.04 min Scan# 2288

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampleId :

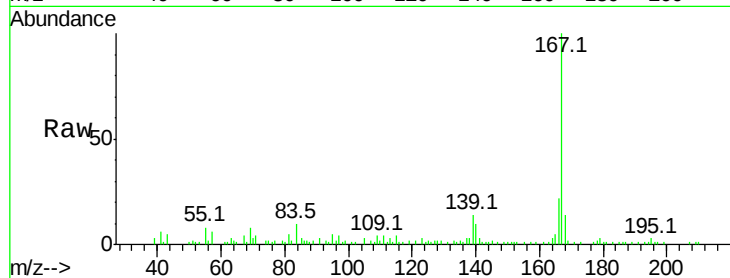
Tot Ion:167 Resp: 62865

Ion Ratio Lower Upper

167 100

166 21.9 18.1 27.1

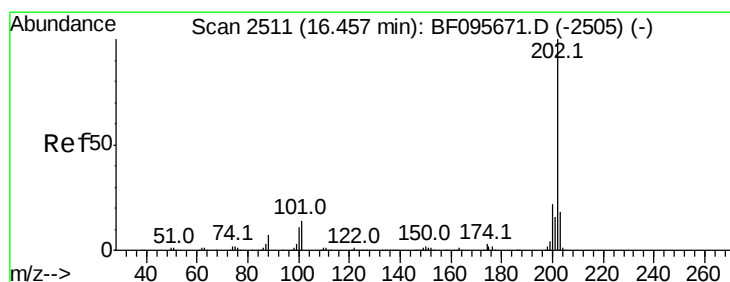
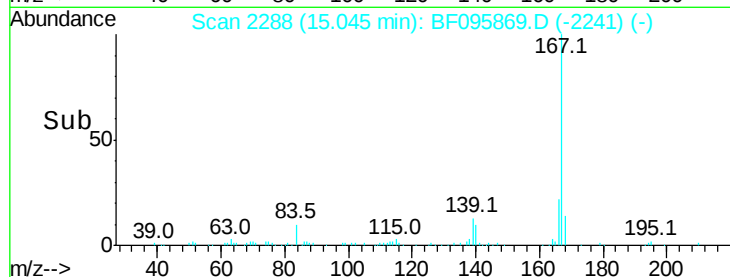
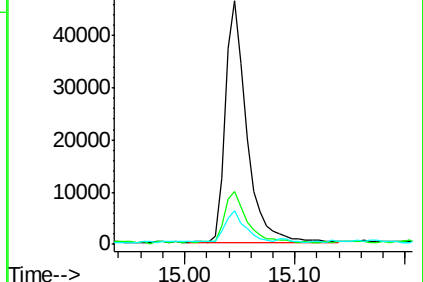
139 13.7 11.7 17.5



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: 13.73 ng

RT: 16.44 min Scan# 2525

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

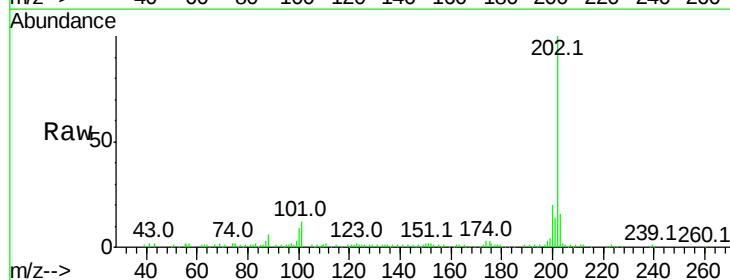
Tgt Ion:202 Resp: 108333

Ion Ratio Lower Upper

202 100

101 12.2 0.0 33.2

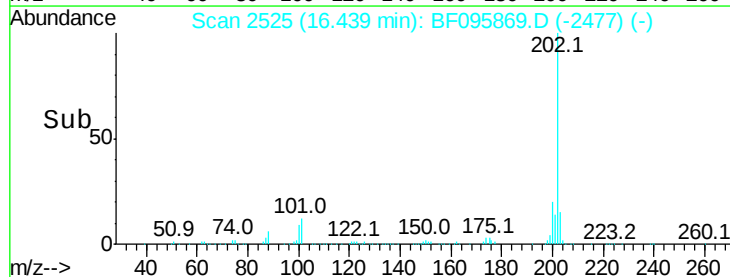
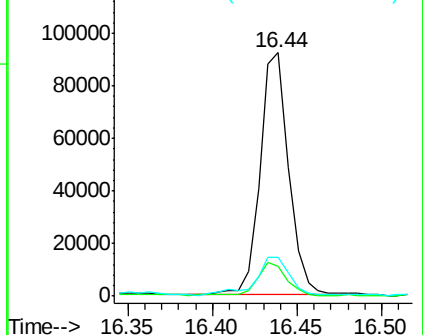
203 15.8 0.0 38.1

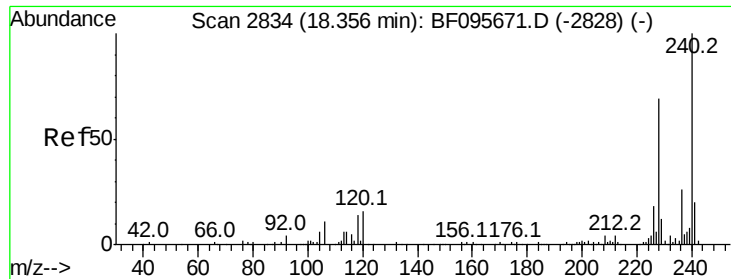


Abundance Ion 202.00 (201.70 to 202.70): E

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: 18.33 min Scan# 2847

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampleId :

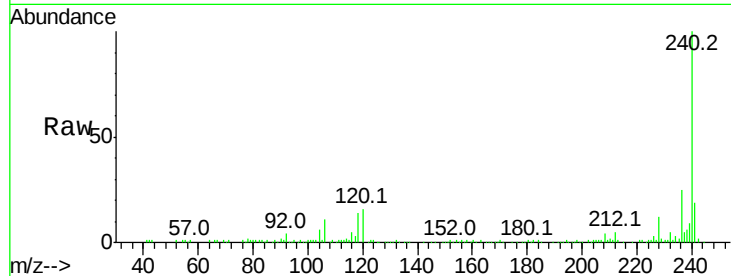
Tot Ion:240 Resp: 124027

Ion Ratio Lower Upper

240 100

120 15.6 5.8 8.8#

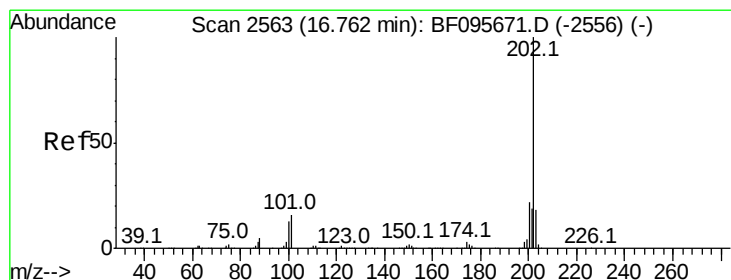
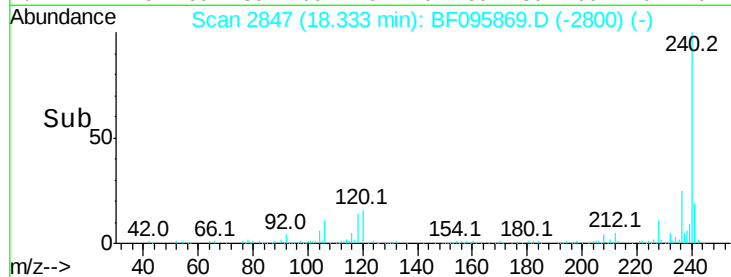
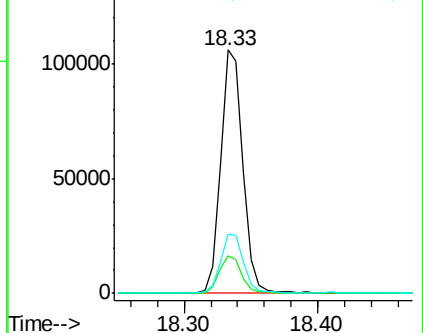
236 24.6 20.5 30.7



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

Pyrene

Concen: 10.25 ng

RT: 16.74 min Scan# 2576

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

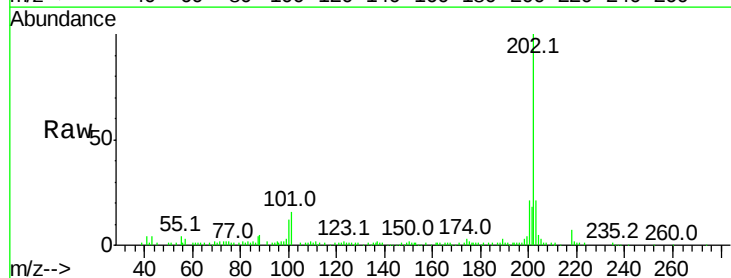
Tgt Ion:202 Resp: 94846

Ion Ratio Lower Upper

202 100

200 20.6 17.6 26.4

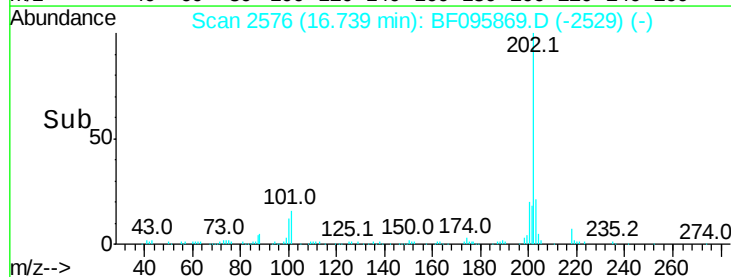
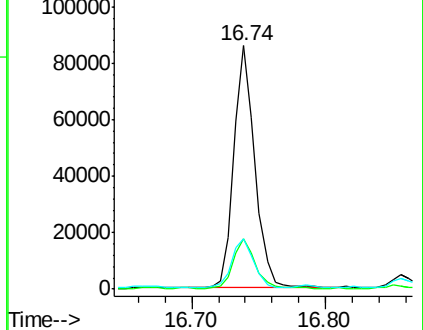
203 20.8 14.4 21.6

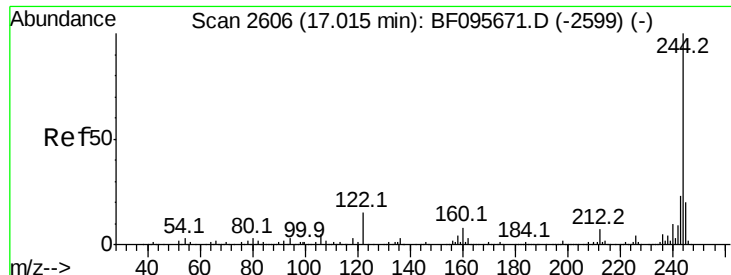


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 46.49 ng

RT: 16.99 min Scan# 2619

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampleId :

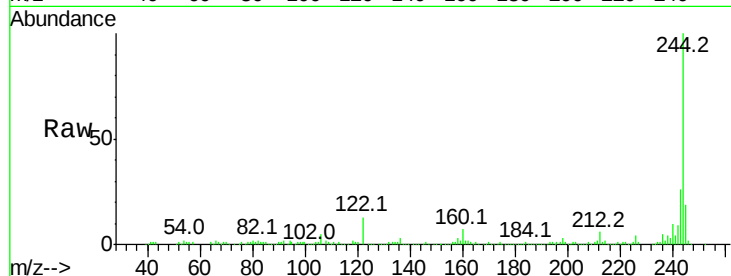
Tot Ion:244 Resp: 232346

Ion Ratio Lower Upper

244 100

212 6.5 6.0 9.0

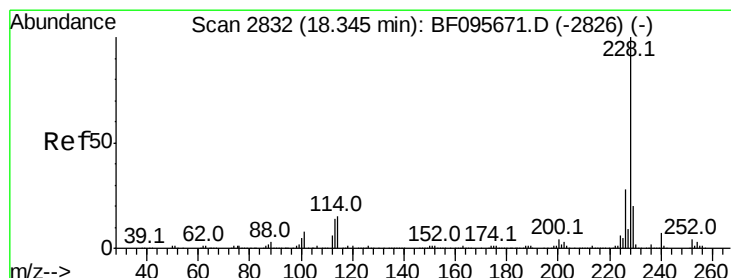
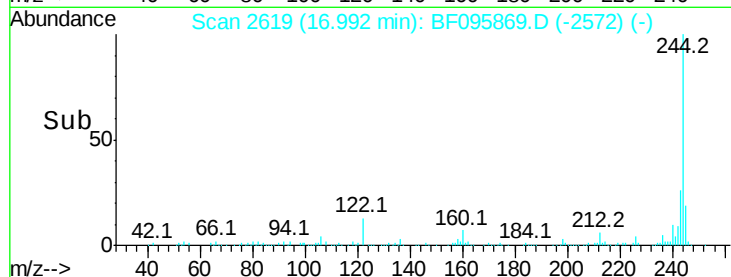
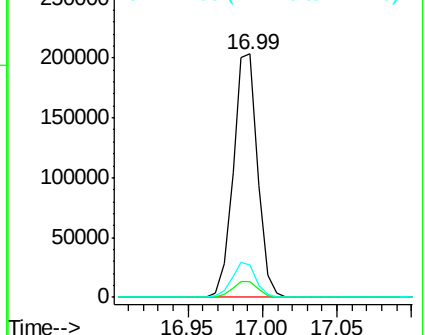
122 13.1 10.3 15.5



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 3.43 ng

RT: 18.32 min Scan# 2845

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

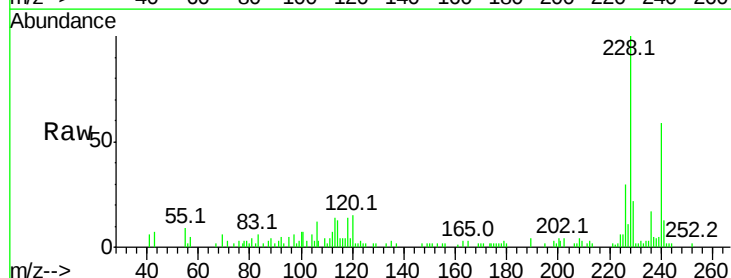
Tgt Ion:228 Resp: 24735

Ion Ratio Lower Upper

228 100

226 29.6 22.6 33.8

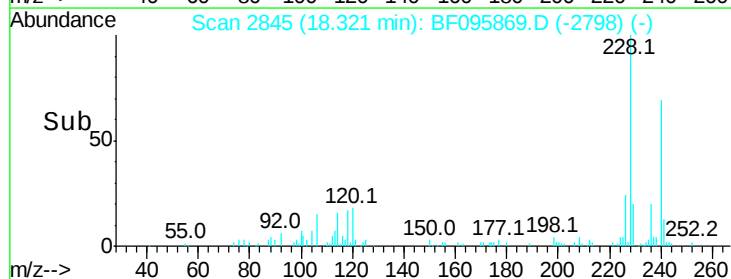
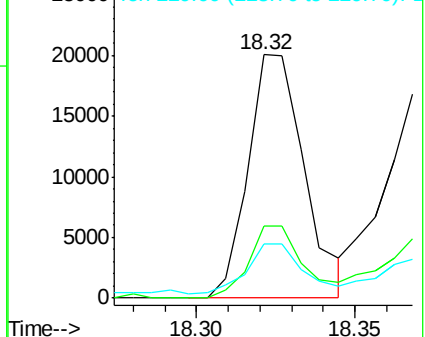
229 22.5 16.3 24.5

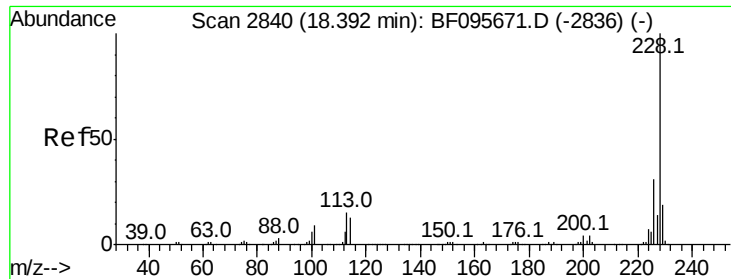


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 3.38 ng

RT: 18.37 min Scan# 2853

Delta R.T. -0.02 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampled :

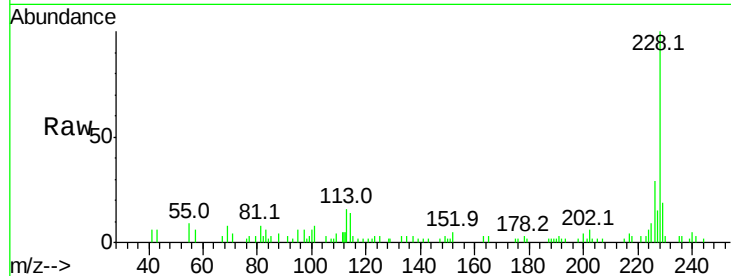
Tot Ion:228 Resp: 24355

Ion Ratio Lower Upper

228 100

226 29.2 24.9 37.3

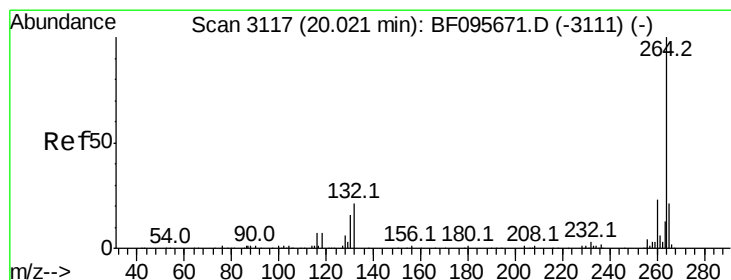
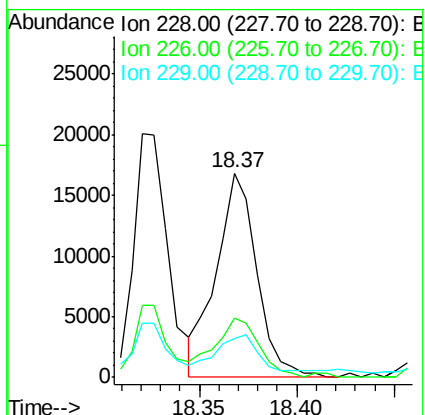
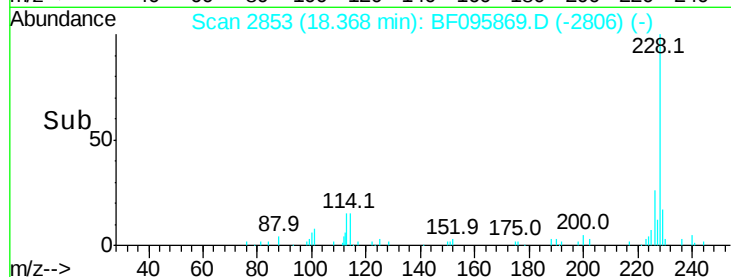
229 19.2 15.8 23.6



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: 20.01 min Scan# 3132

Delta R.T. -0.01 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

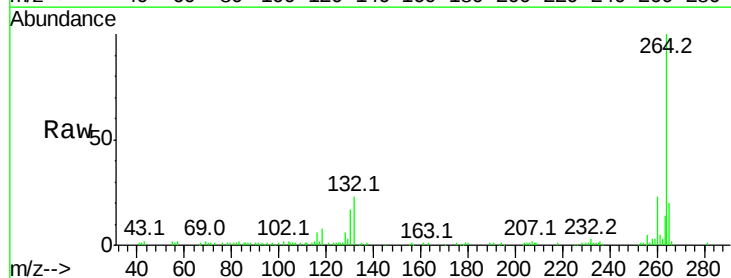
Tgt Ion:264 Resp: 87827

Ion Ratio Lower Upper

264 100

260 23.0 19.5 29.3

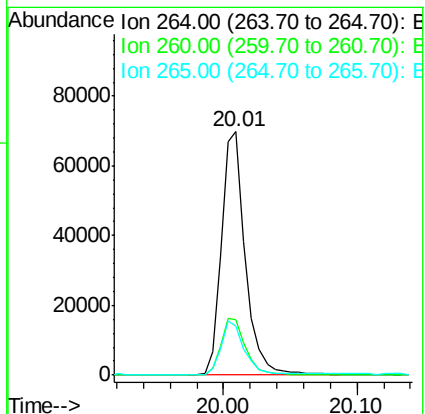
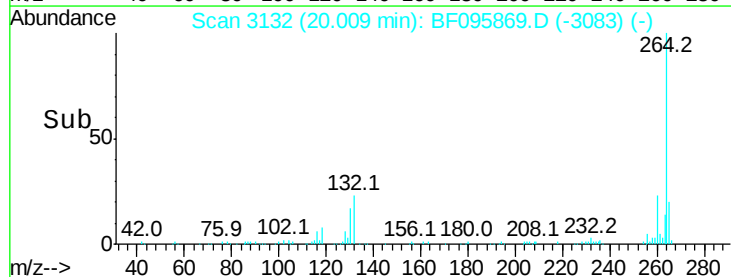
265 20.2 17.2 25.8

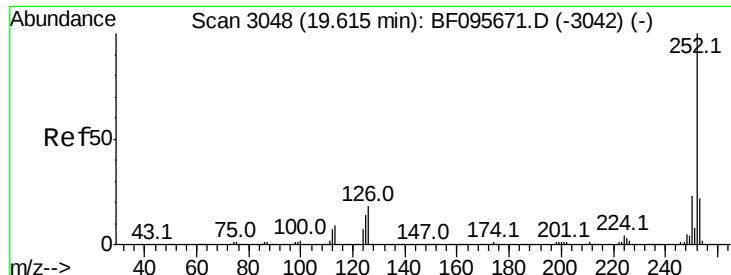


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 4.78 ng

RT: 19.61 min Scan# 3064

Delta R.T. -0.01 min

Lab File: BF095869.D

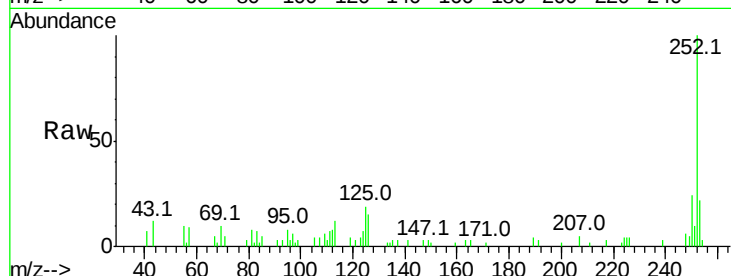
Acq: 11 Jun 2017 4:13

Instrument :

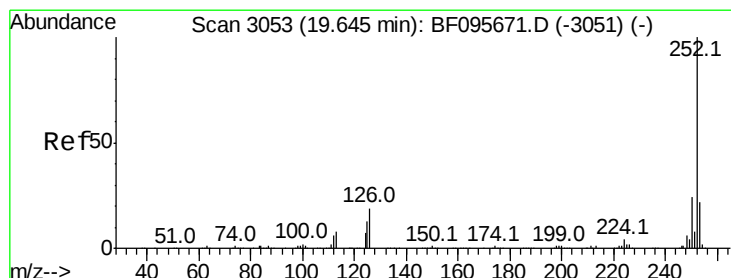
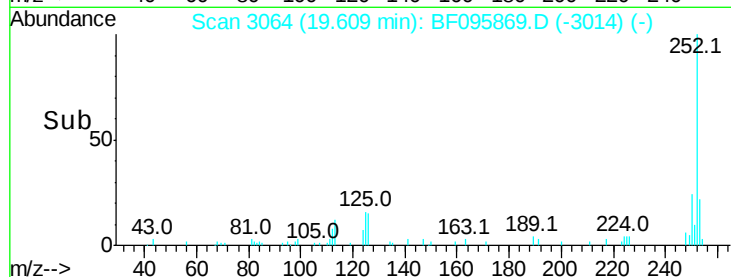
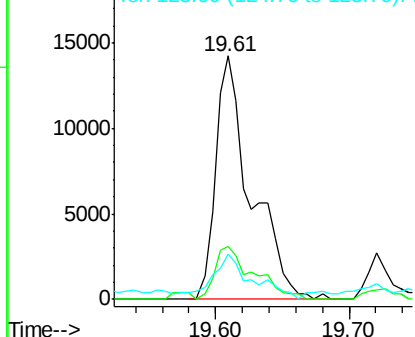
BNA_F

ClientSampleId :

Tot Ion:252	Resp:	26277
Ion Ratio	Lower	Upper
252	100	
253	21.7	18.1 27.1
125	18.6	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: 5.00 ng

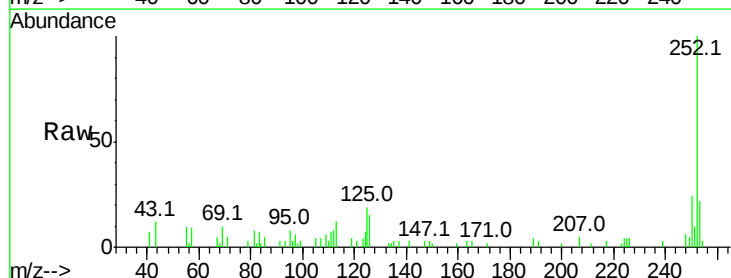
RT: 19.61 min Scan# 3064

Delta R.T. -0.04 min

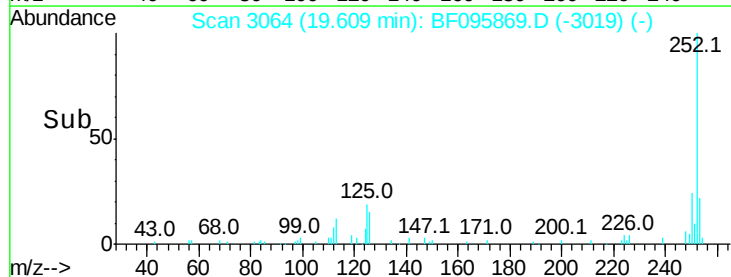
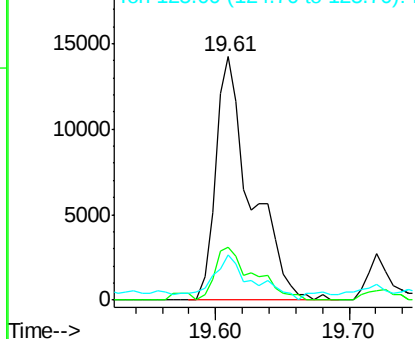
Lab File: BF095869.D

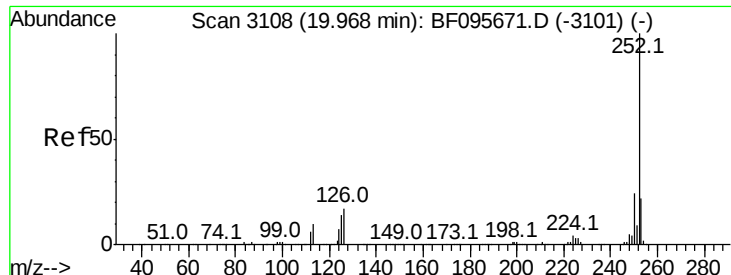
Acq: 11 Jun 2017 4:13

Tgt Ion:252	Resp:	26277
Ion Ratio	Lower	Upper
252	100	
253	21.7	18.4 27.6
125	18.6	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: 2.47 ng

RT: 19.96 min Scan# 3123

Delta R.T. -0.01 min

Lab File: BF095869.D

Acq: 11 Jun 2017 4:13

Instrument :

BNA_F

ClientSampleId :

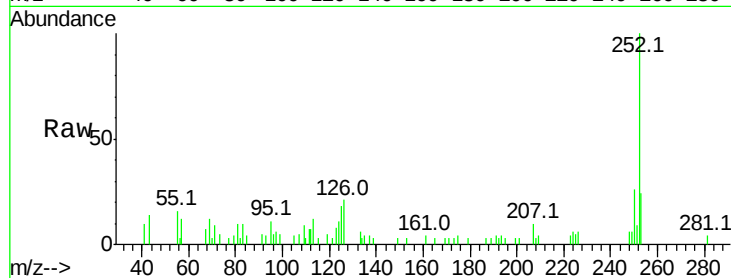
Tot Ion:252 Resp: 12488

Ion Ratio Lower Upper

252 100

253 24.2 17.5 26.3

125 17.6 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

