

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070218\
 Data File : BF107034.D
 Acq On : 2 Jul 2018 10:34
 Operator : JU/SJ
 Sample : J3749-02
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 ZER-SB-01-03-04-0-11

Quant Time: Jul 02 11:09:51 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

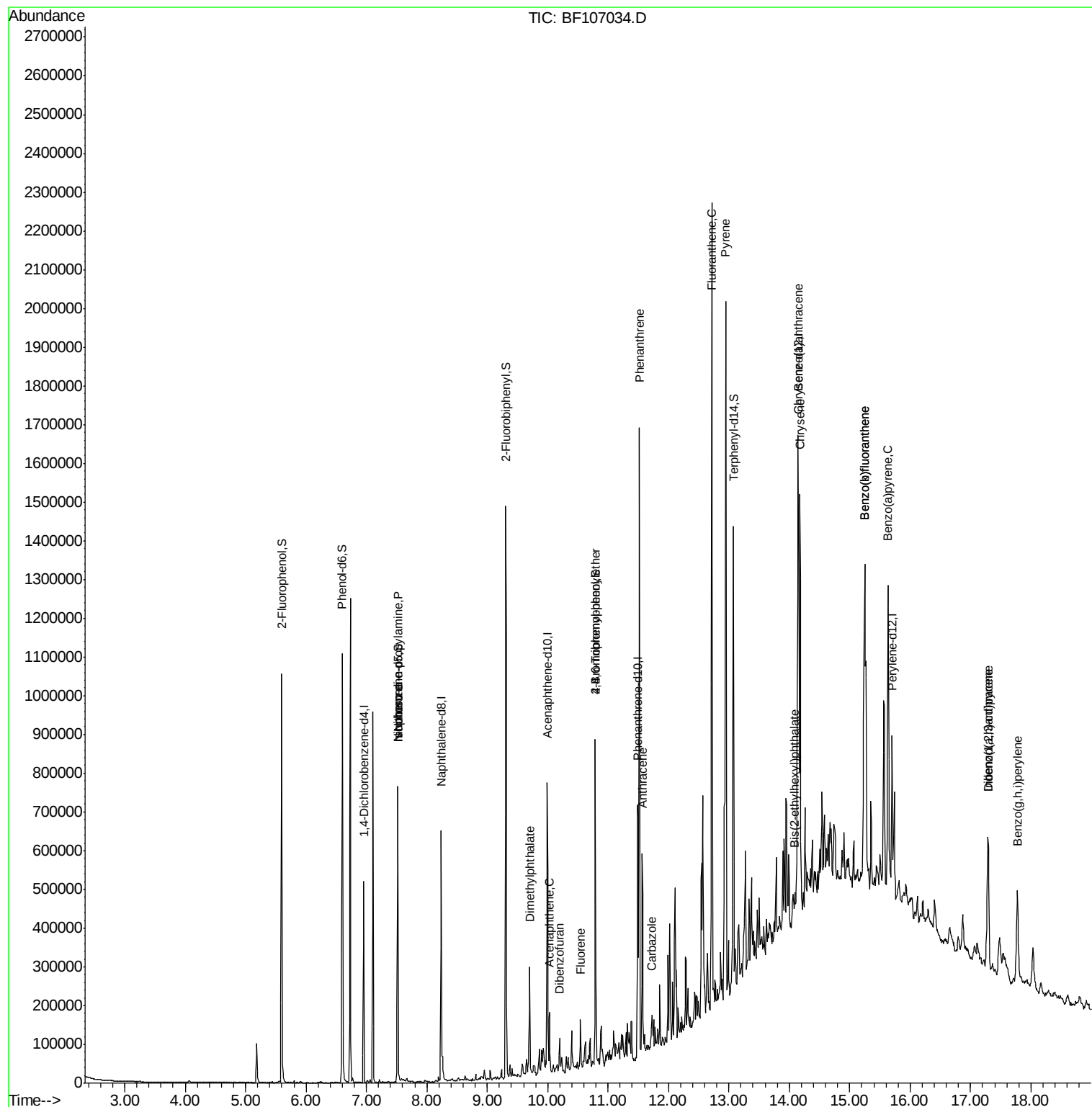
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	70762	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	288086	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	149236	20.00	ng	-0.01
63) Phenanthrene-d10	11.49	188	272789	20.00	ng	-0.01
75) Chrysene-d12	14.15	240	222764	20.00	ng	-0.01
86) Perylene-d12	15.70	264	238726	20.00	ng	-0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	301546	72.16	ng	0.00
7) Phenol-d6	6.60	99	387995	74.35	ng	-0.01
23) Nitrobenzene-d5	7.52	82	238164	45.94	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	125511	72.56	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	470953	46.78	ng	-0.02
78) Terphenyl-d14	13.08	244	469185	51.02	ng	0.00
Target Compounds						
19) n-Nitroso-di-n-propylamine	7.52	70	31773	9.236	ng	# 73
20) 3+4-Methylphenols	7.38	107	678	Below Cal		# 70
25) Isophorone	7.52	82	238162	26.072	ng	# 64
49) Dimethylphthalate	9.70	163	103570	9.253	ng	# 97
51) Acenaphthene	10.03	154	32506	3.492	ng	97
54) Dibenzofuran	10.20	168	28448	2.232	ng	96
57) Fluorene	10.54	166	38062	3.764	ng	99
66) 4-Bromophenyl-phenylether	10.79	248	7565	2.324	ng	# 1
70) Phenanthrene	11.52	178	639511	48.606	ng	99
71) Anthracene	11.57	178	196005	14.595	ng	99
72) Carbazole	11.72	167	31359	2.494	ng	98
74) Fluoranthene	12.72	202	988685	68.177	ng	96
77) Pyrene	12.95	202	921192	62.710	ng	99
80) Benzo(a)anthracene	14.14	228	549434	40.468	ng	98
82) Chrysene	14.18	228	437234	35.005	ng	98
83) Bis(2-ethylhexyl)phthalate	14.09	149	18811	2.436	ng	# 90
85) Indeno(1,2,3-cd)pyrene	17.29	276	236419	22.304	ng	# 85
87) Benzo(b)fluoranthene	15.24	252	843496	56.880	ng	95
88) Benzo(k)fluoranthene	15.24	252	843496	59.729	ng	# 96
89) Benzo(a)pyrene	15.64	252	465994	35.348	ng	95
90) Dibenzo(a,h)anthracene	17.29	278	62047	5.554	ng	93
91) Benzo(g,h,i)perylene	17.78	276	222854	20.407	ng	# 89

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

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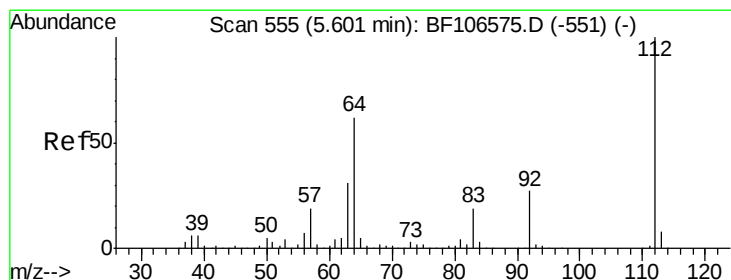
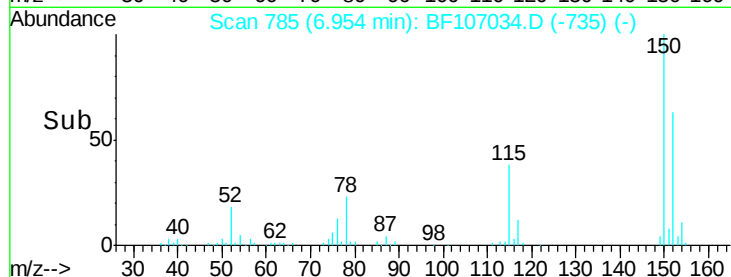
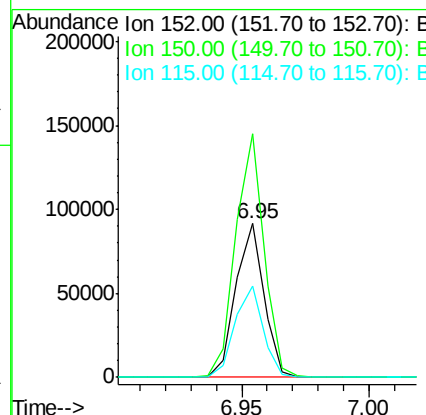
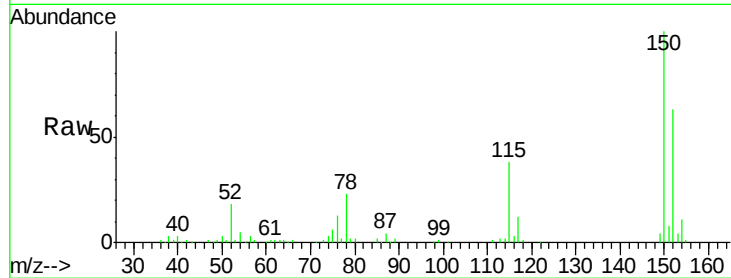




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.95 min Scan# 785
 Delta R.T. -0.01 min
 Lab File: BF107034.D
 Acq: 2 Jul 2018 10:34

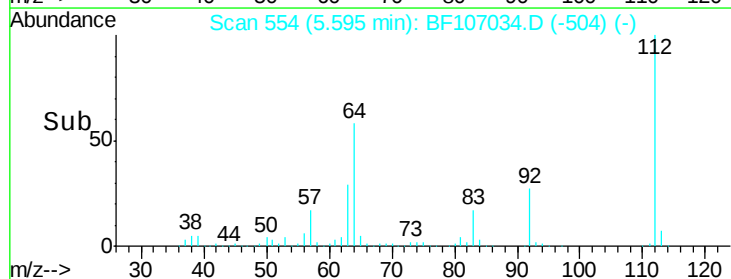
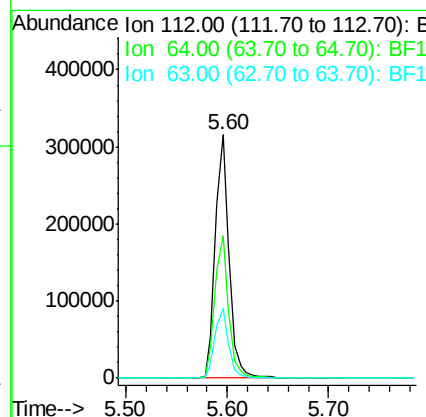
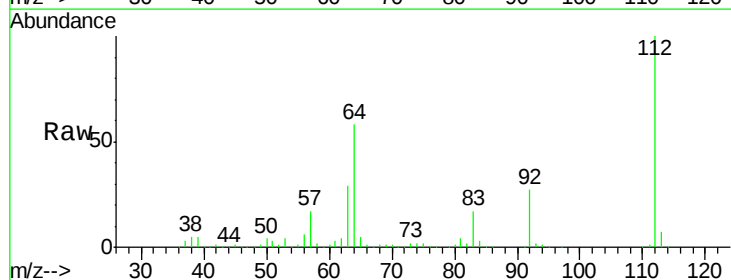
Instrument :
 BNA_F
 ClientSampleId :
 ZER-SB-01-03-04-0-11

Tgt Ion:152 Resp: 70762
 Ion Ratio Lower Upper
 152 100
 150 158.3 124.6 186.8
 115 59.4 50.1 75.1



#5
 2-Fluorophenol
 Concen: 72.159 ng
 RT: 5.60 min Scan# 554
 Delta R.T. -0.01 min
 Lab File: BF107034.D
 Acq: 2 Jul 2018 10:34

Tgt Ion:112 Resp: 301546
 Ion Ratio Lower Upper
 112 100
 64 58.4 47.9 71.9
 63 28.5 23.7 35.5





#7

Phenol-d6

Concen: 74.348 ng

RT: 6.60 min Scan# 725

Delta R.T. -0.01 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

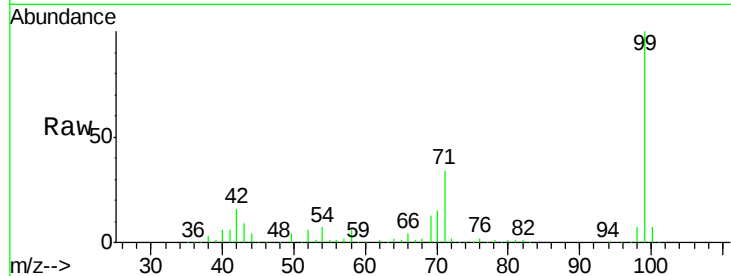
Tgt Ion: 99 Resp: 387995

Ion Ratio Lower Upper

99 100

42 16.4 14.5 21.7

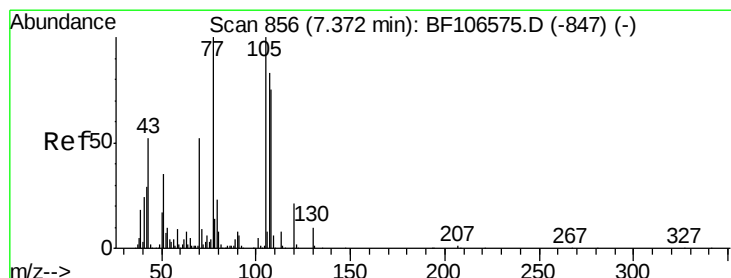
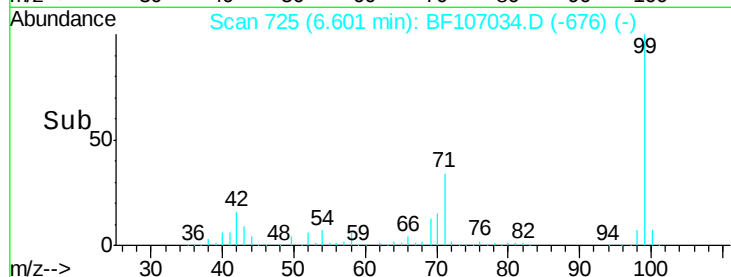
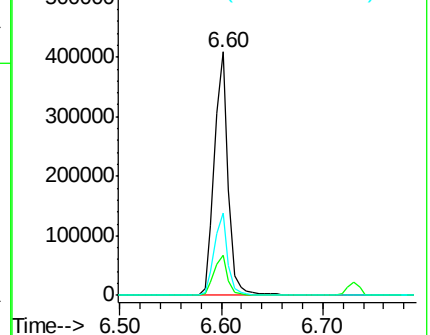
71 33.7 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 9.236 ng

RT: 7.52 min Scan# 881

Delta R.T. 0.14 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Tgt Ion: 70 Resp: 31773

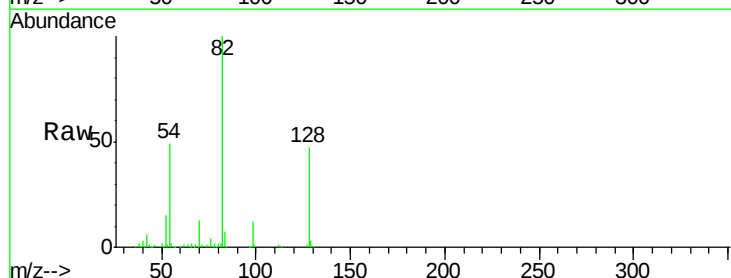
Ion Ratio Lower Upper

70 100

42 41.9 47.5 71.3#

101 0.0 7.4 11.2#

130 2.2 16.6 25.0#

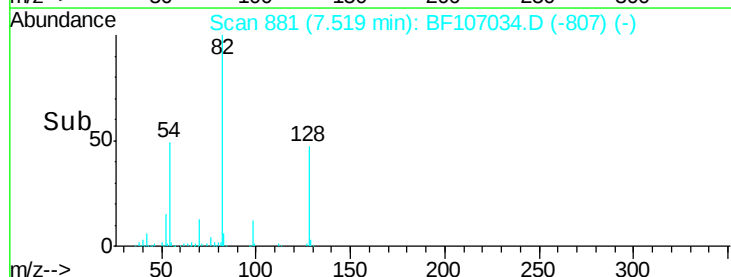
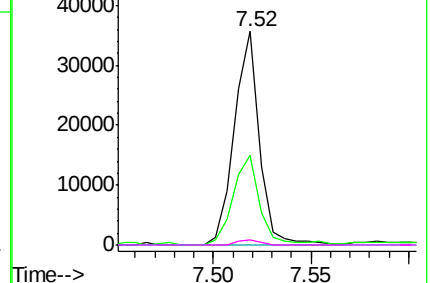


Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

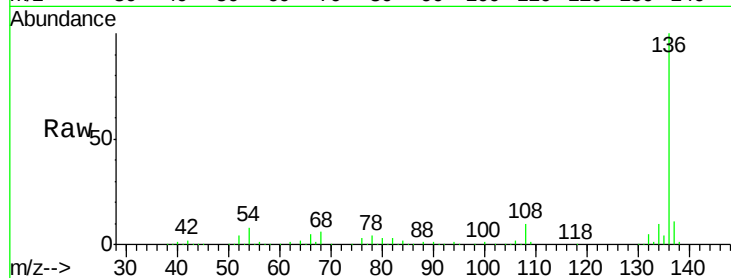




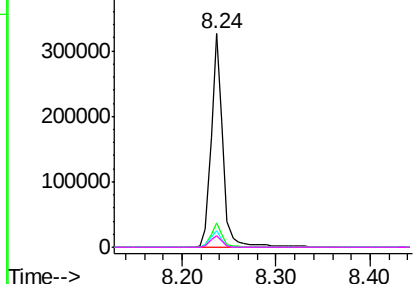
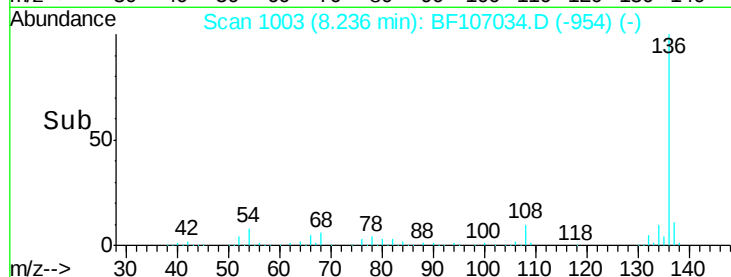
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.24 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Instrument :
BNA_F
ClientSampleId :
ZER-SB-01-03-04-0-11

Tgt Ion:	136	Resp:	288086
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	7.8	6.6	9.8
68	5.7	5.0	7.4

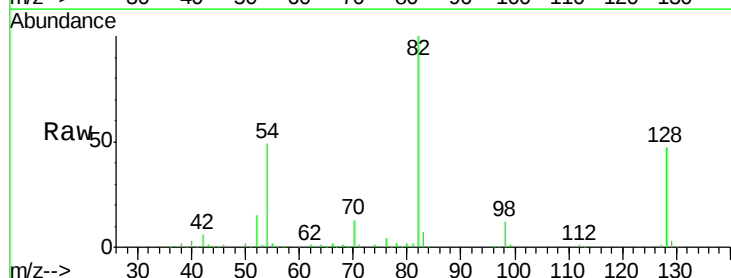


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

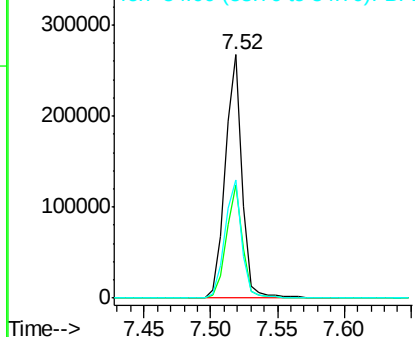
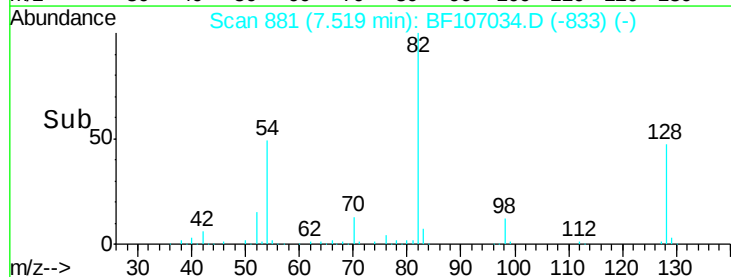


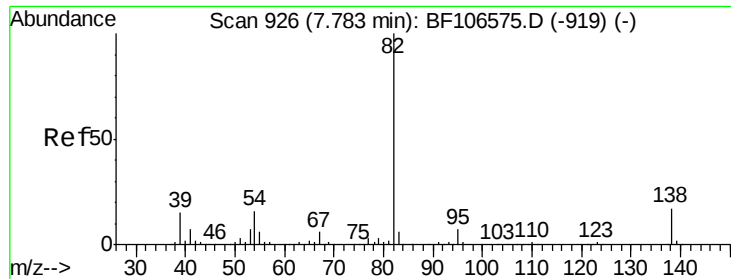
#23
Nitrobenzene-d5
Concen: 45.943 ng
RT: 7.52 min Scan# 881
Delta R.T. -0.02 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Tgt Ion:	82	Resp:	238164
Ion	Ratio	Lower	Upper
82	100		
128	46.7	36.1	54.1
54	48.6	41.4	62.2



Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 26.072 ng

RT: 7.52 min Scan# 881

Delta R.T. -0.27 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

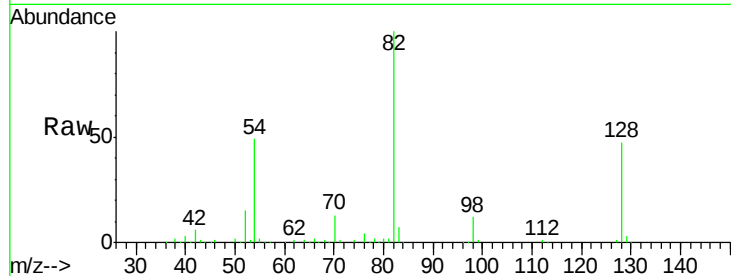
Tgt Ion: 82 Resp: 238162

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

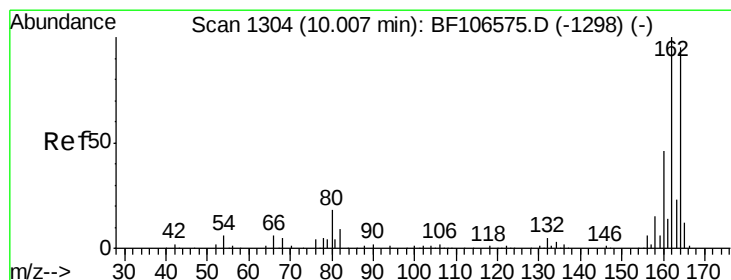
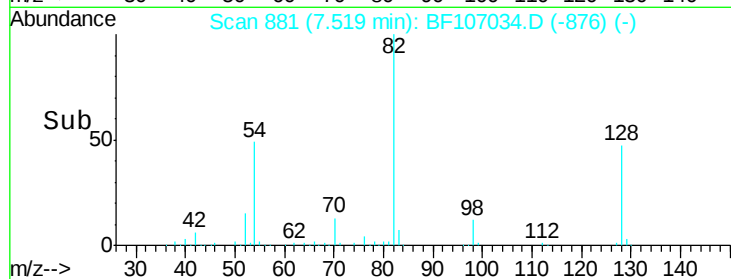
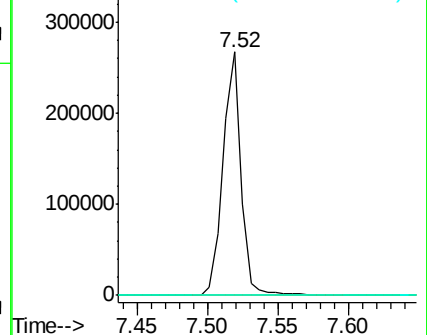
138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.00 min Scan# 1302

Delta R.T. -0.01 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

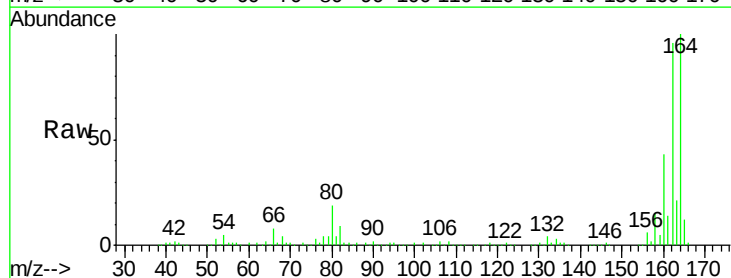
Tgt Ion: 164 Resp: 149236

Ion Ratio Lower Upper

164 100

162 95.6 86.1 129.1

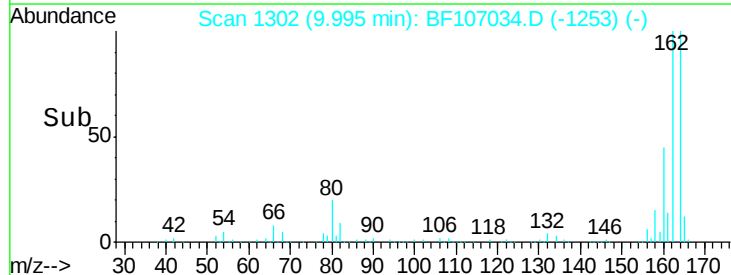
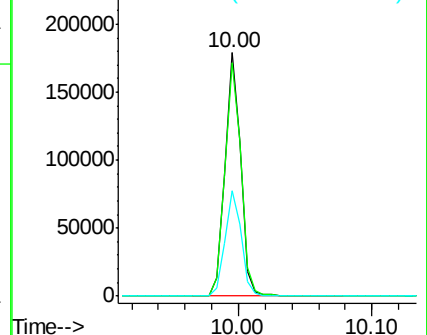
160 43.3 38.3 57.5



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

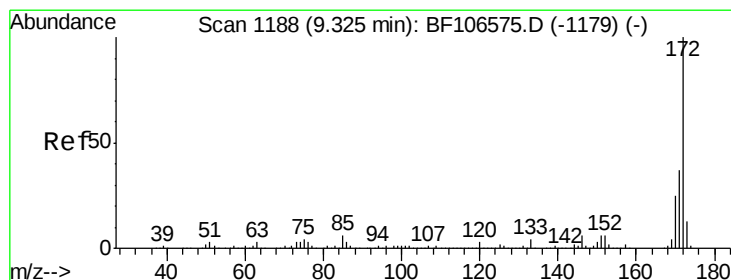
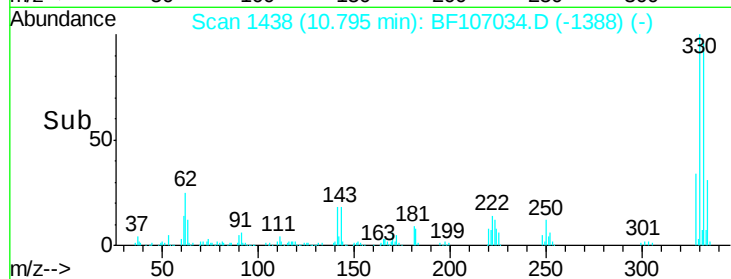
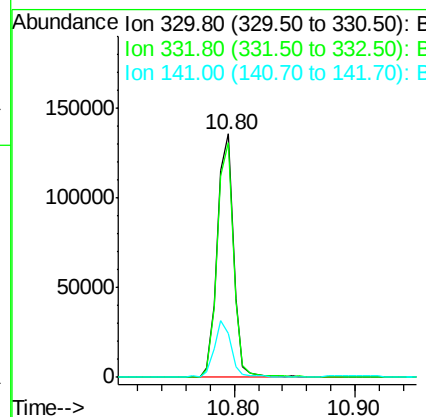
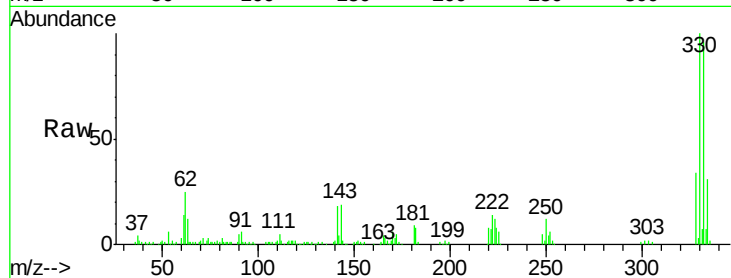




#41
 2,4,6-Tribromophenol
 Concen: 72.563 ng
 RT: 10.80 min Scan# 1438
 Delta R.T. -0.01 min
 Lab File: BF107034.D
 Acq: 2 Jul 2018 10:34

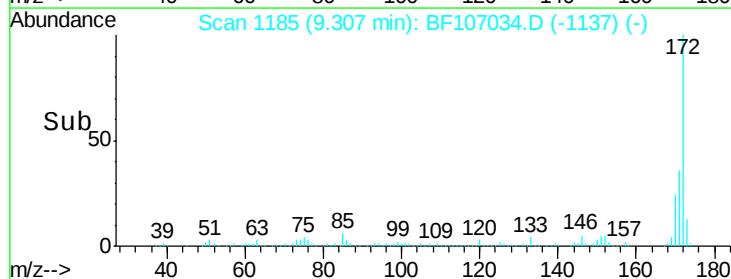
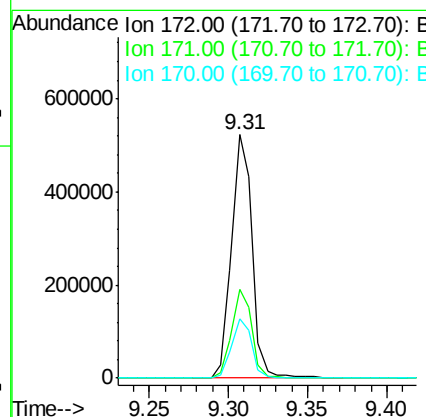
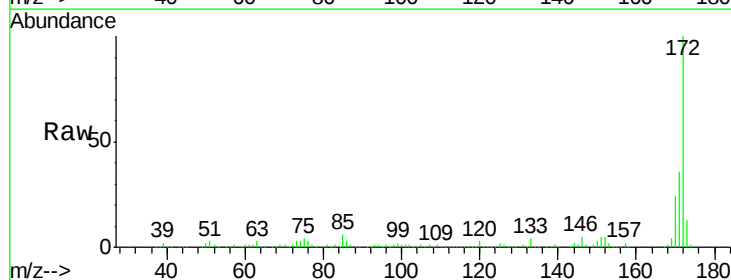
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 ZER-SB-01-03-04-0-11

Tgt Ion:330 Resp: 125511
 Ion Ratio Lower Upper
 330 100
 332 97.0 77.0 115.6
 141 25.5 29.9 44.9#



#44
 2-Fluorobiphenyl
 Concen: 46.783 ng
 RT: 9.31 min Scan# 1185
 Delta R.T. -0.02 min
 Lab File: BF107034.D
 Acq: 2 Jul 2018 10:34

Tgt Ion:172 Resp: 470953
 Ion Ratio Lower Upper
 172 100
 171 36.4 29.7 44.5
 170 24.4 19.6 29.4

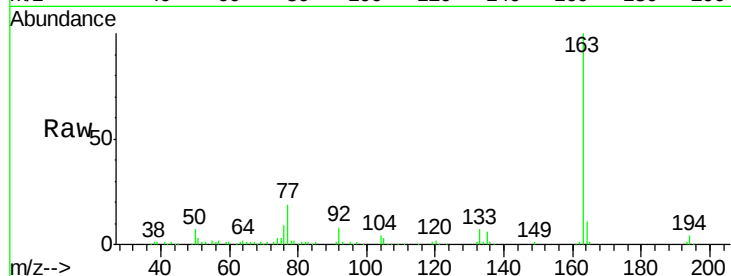




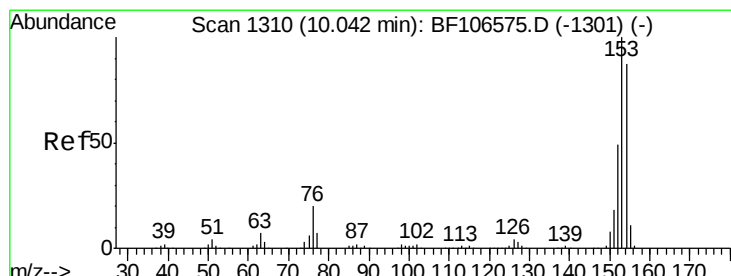
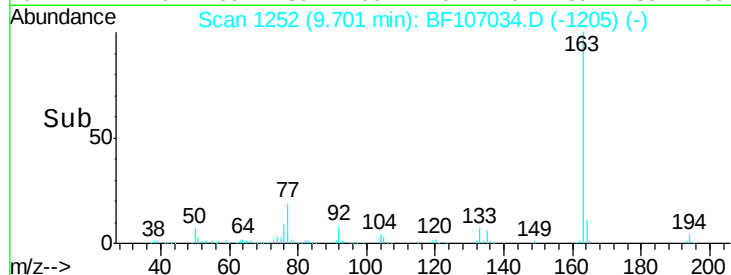
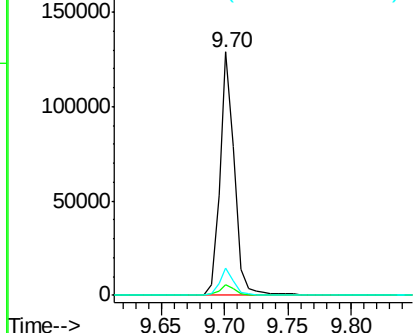
#49
Dimethylphthalate
Concen: 9.253 ng
RT: 9.70 min Scan# 1252
Delta R.T. -0.02 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Instrument :
BNA_F
ClientSampleId :
ZER-SB-01-03-04-0-11

Tgt Ion:163 Resp: 103570
Ion Ratio Lower Upper
163 100
194 4.2 2.7 4.1#
164 11.3 8.2 12.2

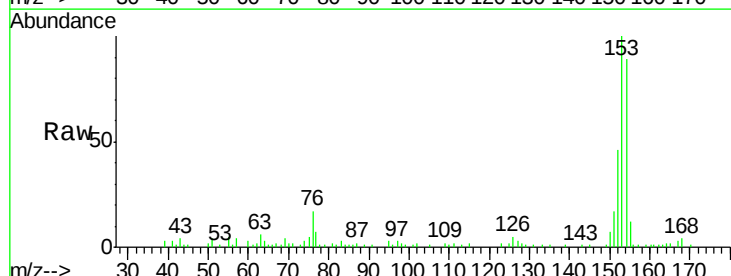


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

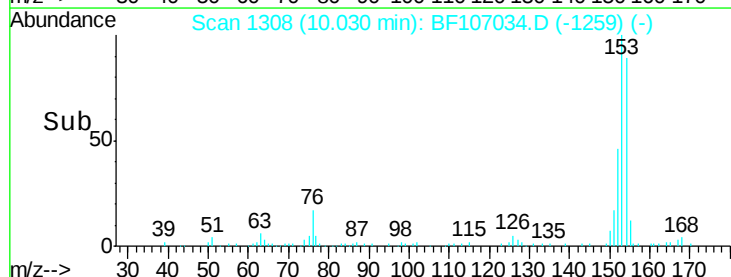
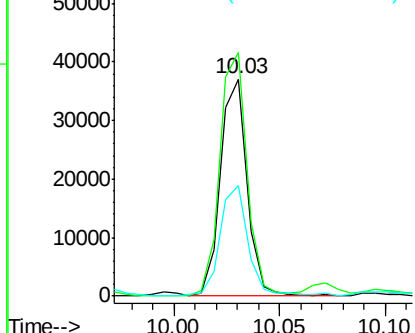


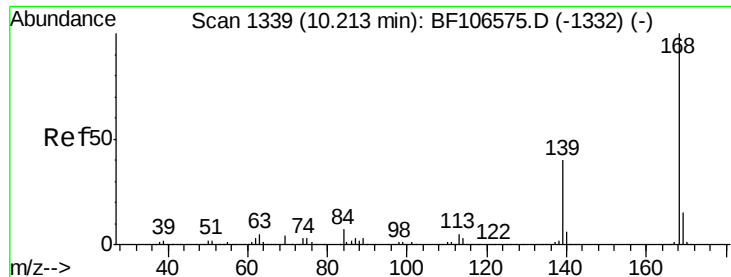
#51
Acenaphthene
Concen: 3.492 ng
RT: 10.03 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Tgt Ion:154 Resp: 32506
Ion Ratio Lower Upper
154 100
153 112.1 91.2 136.8
152 51.1 43.8 65.8



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

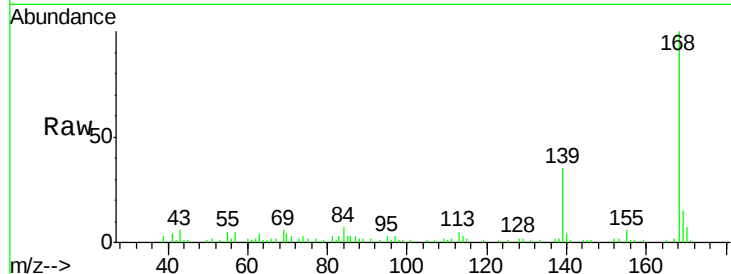




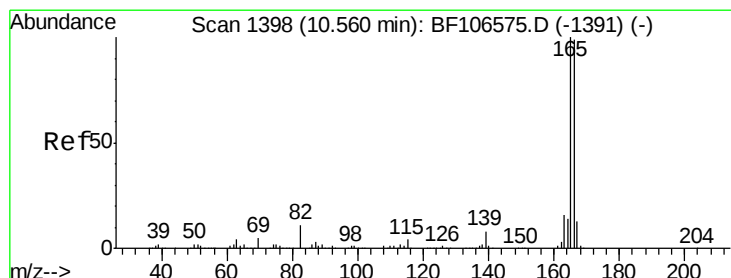
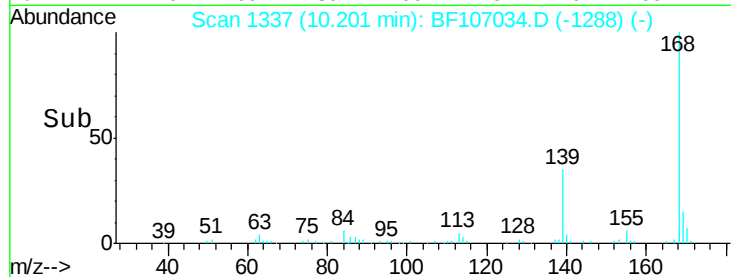
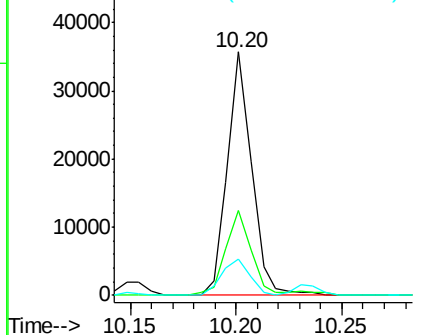
#54
Dibenzenofuran
Concen: 2.232 ng
RT: 10.20 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Instrument :
BNA_F
ClientSampleId :
ZER-SB-01-03-04-0-11

Tgt Ion:168 Resp: 28448
Ion Ratio Lower Upper
168 100
139 35.0 30.1 45.1
169 14.8 10.9 16.3

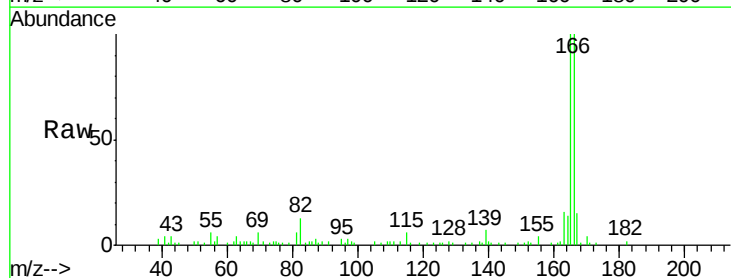


Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

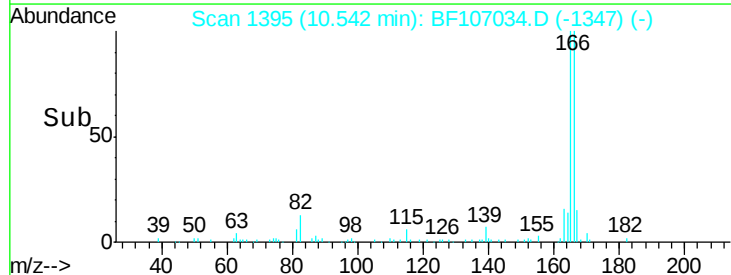
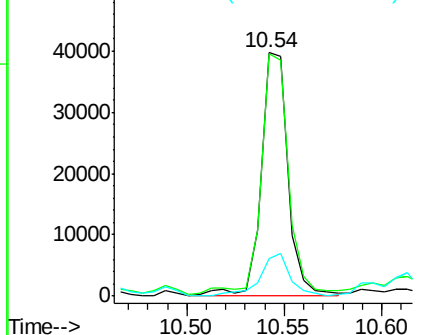


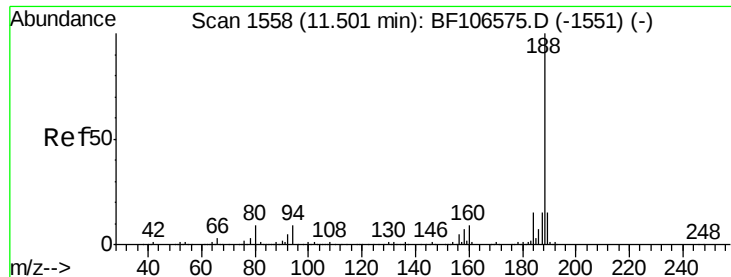
#57
Fluorene
Concen: 3.764 ng
RT: 10.54 min Scan# 1395
Delta R.T. -0.02 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Tgt Ion:166 Resp: 38062
Ion Ratio Lower Upper
166 100
165 99.5 79.8 119.8
167 15.2 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

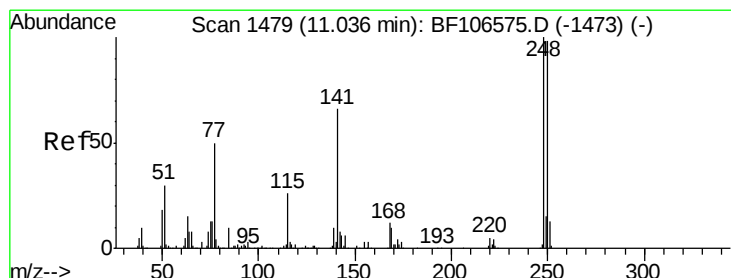
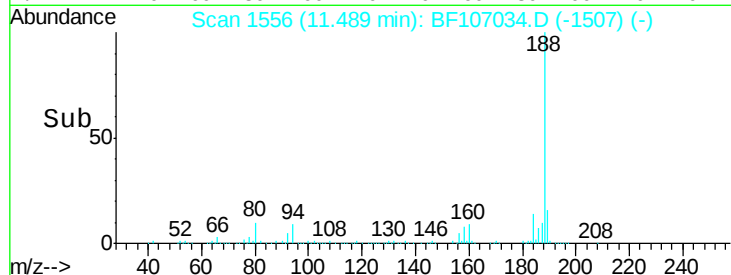
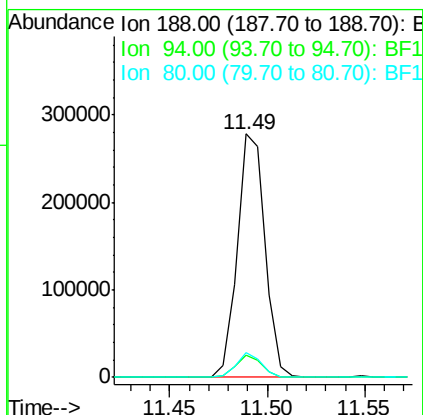
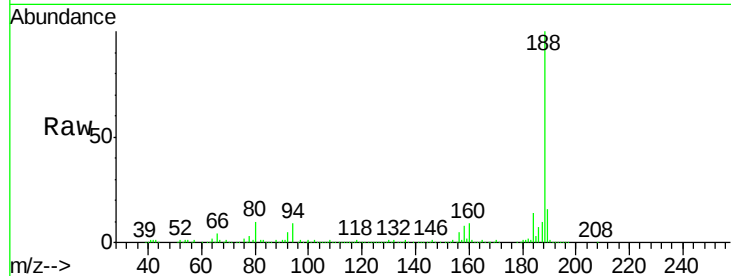




#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.49 min Scan# 1556
Delta R.T. -0.01 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

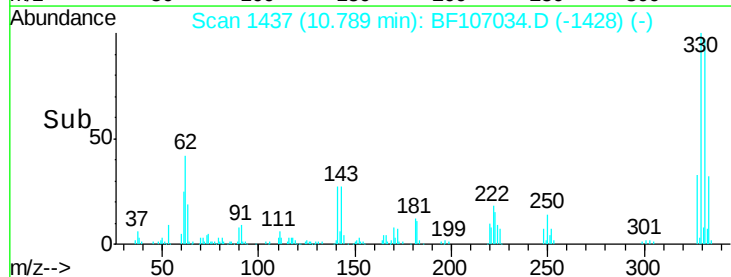
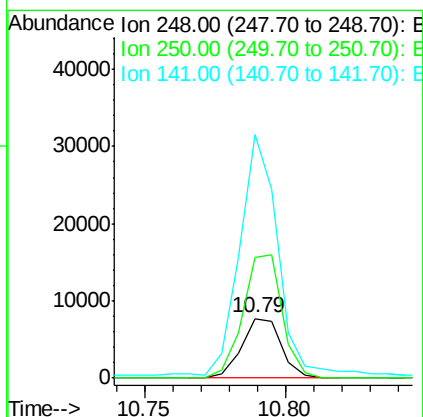
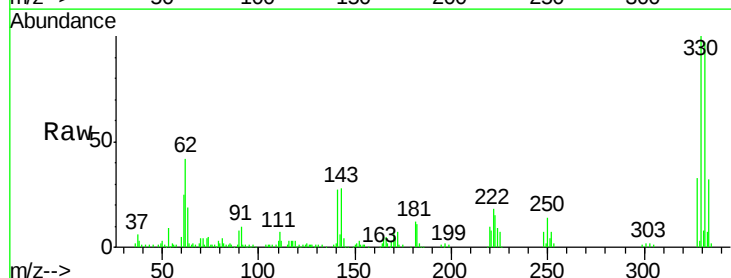
Instrument :
BNA_F
ClientSampleId :
ZER-SB-01-03-04-0-11

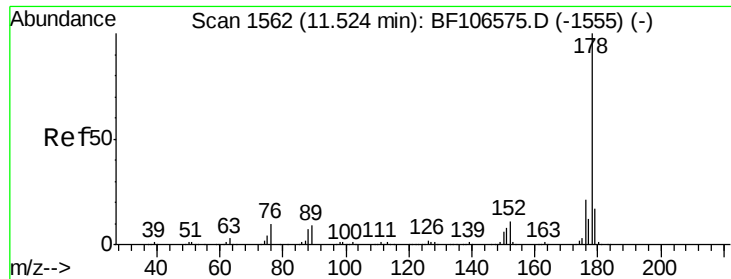
Tgt Ion:188 Resp: 272789
Ion Ratio Lower Upper
188 100
94 9.0 8.5 12.7
80 10.0 9.2 13.8



#66
4-Bromophenyl-phenylether
Concen: 2.324 ng
RT: 10.79 min Scan# 1437
Delta R.T. -0.25 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Tgt Ion:248 Resp: 7565
Ion Ratio Lower Upper
248 100
250 201.8 76.9 115.3#
141 407.7 74.4 111.6#

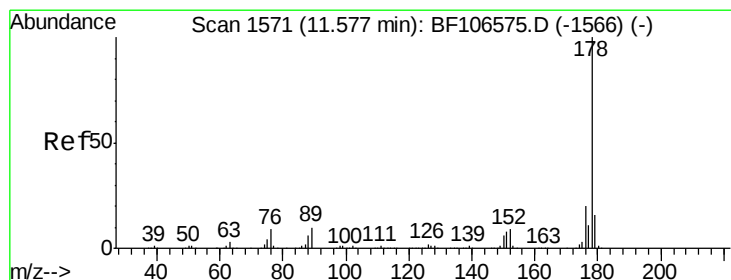
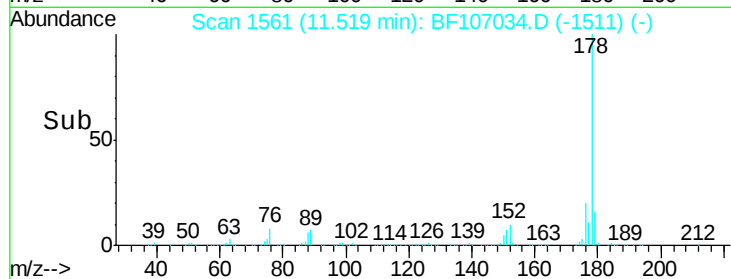
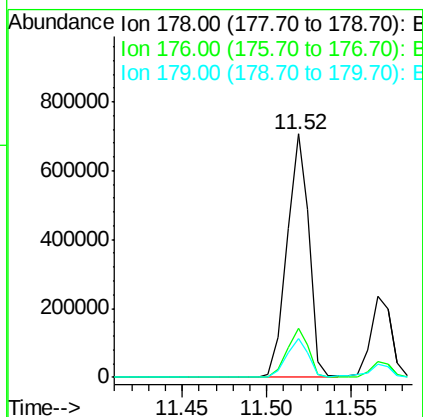
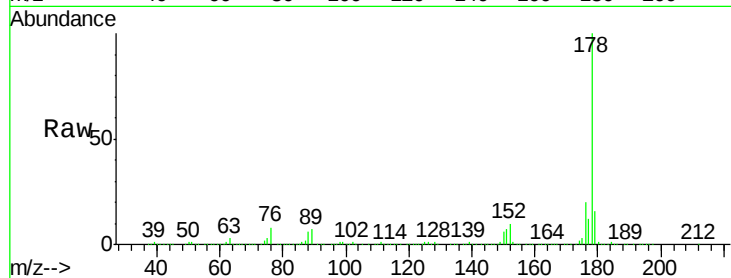




#70
Phenanthrene
Concen: 48.606 ng
RT: 11.52 min Scan# 1561
Delta R.T. -0.01 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

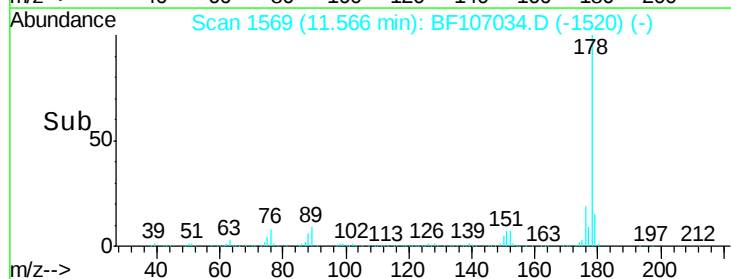
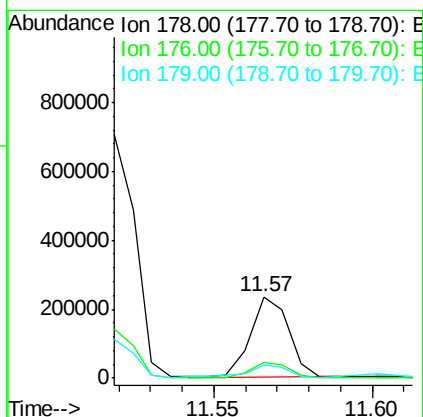
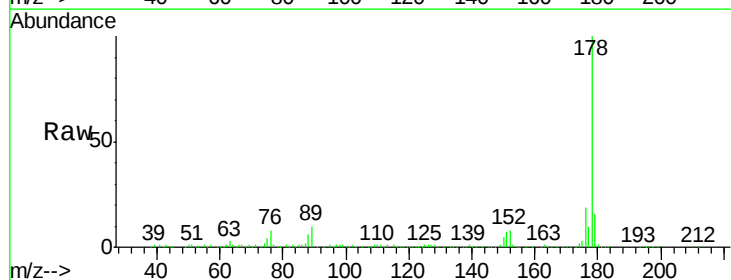
Instrument :
BNA_F
ClientSampleId :
ZER-SB-01-03-04-0-11

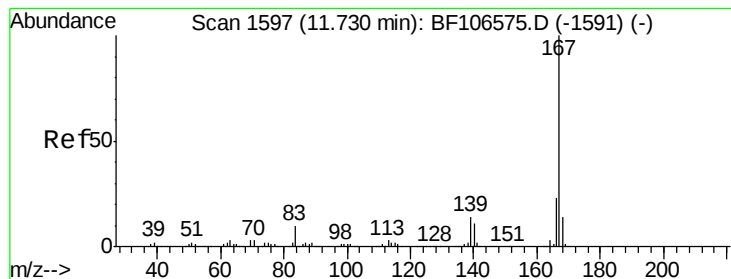
Tgt Ion:178 Resp: 639511
Ion Ratio Lower Upper
178 100
176 20.2 15.8 23.8
179 16.0 13.0 19.6



#71
Anthracene
Concen: 14.595 ng
RT: 11.57 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Tgt Ion:178 Resp: 196005
Ion Ratio Lower Upper
178 100
176 18.9 15.4 23.2
179 15.5 12.6 19.0





#72

Carbazole

Concen: 2.494 ng

RT: 11.72 min Scan# 1596

Delta R.T. -0.01 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

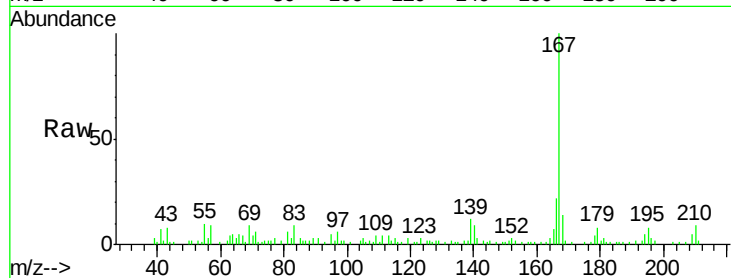
Tgt Ion:167 Resp: 31359

Ion Ratio Lower Upper

167 100

166 21.8 17.6 26.4

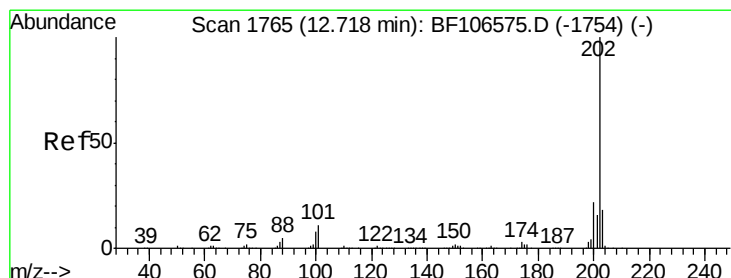
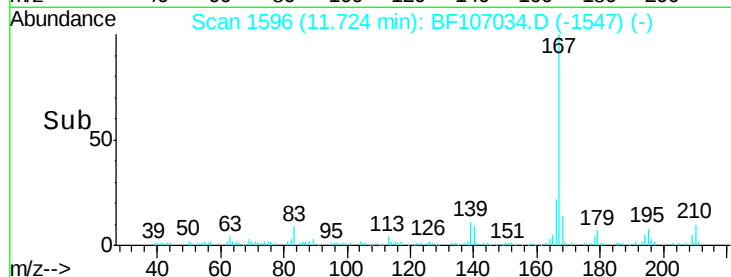
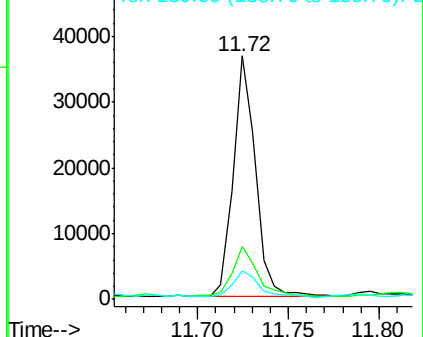
139 11.8 10.9 16.3



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: 68.177 ng

RT: 12.72 min Scan# 1765

Delta R.T. -0.00 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

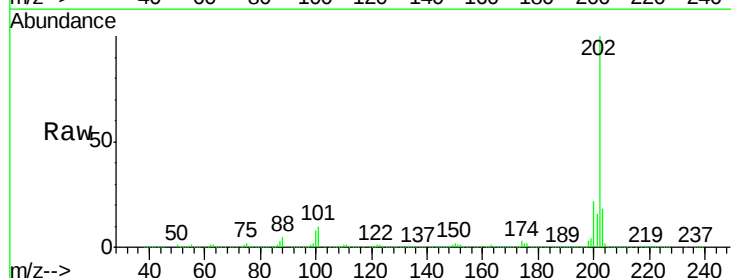
Tgt Ion:202 Resp: 988685

Ion Ratio Lower Upper

202 100

101 10.4 0.0 34.1

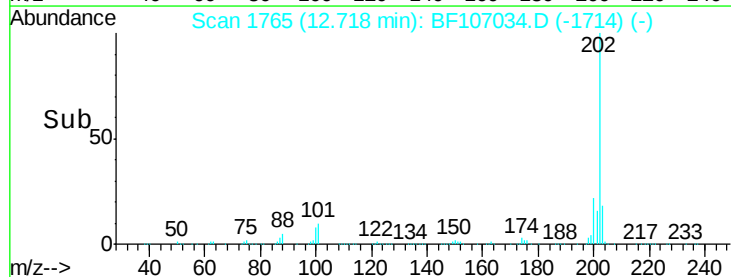
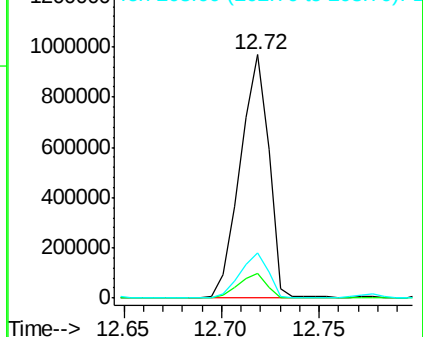
203 18.5 0.0 38.1

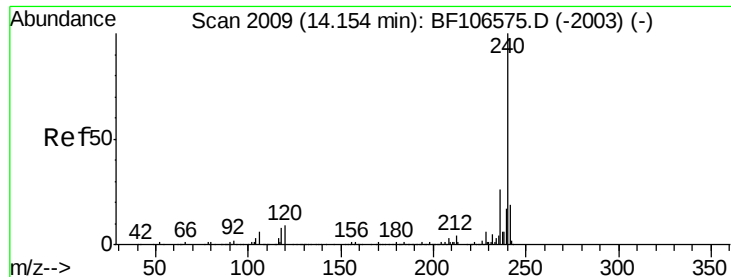


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.15 min Scan# 2009

Delta R.T. -0.01 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

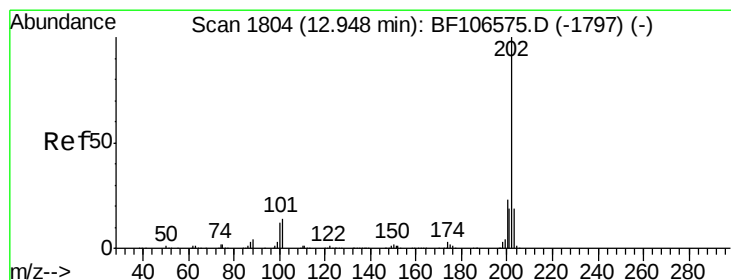
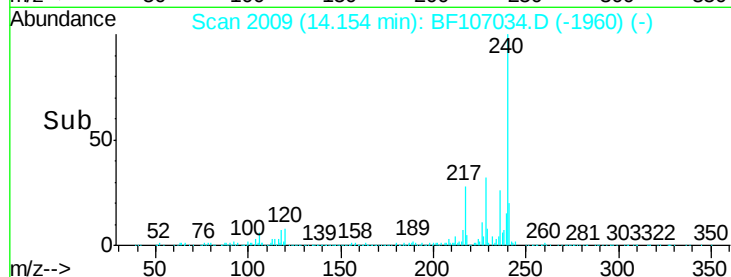
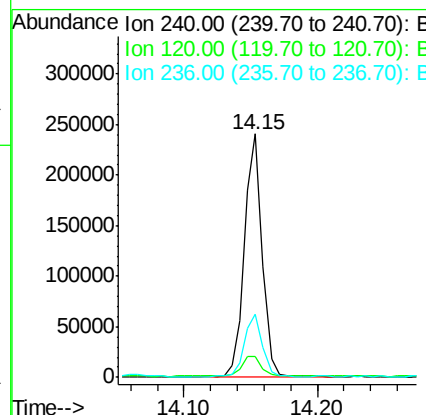
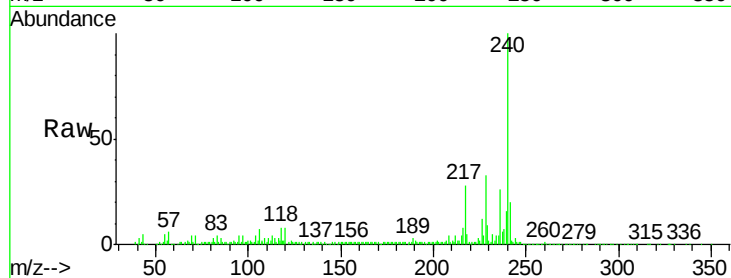
BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

Tgt Ion:240 Resp: 222764

Ion	Ratio	Lower	Upper
240	100		
120	8.4	9.5	14.3#
236	25.8	20.7	31.1



#77

Pyrene

Concen: 62.710 ng

RT: 12.95 min Scan# 1804

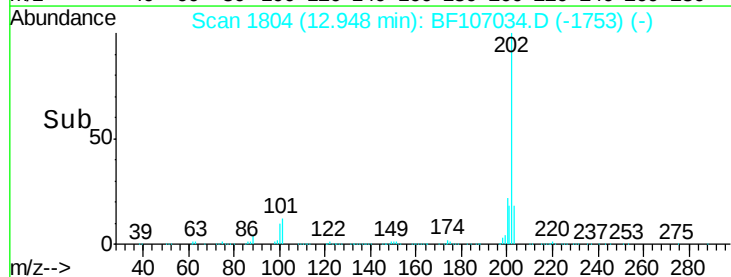
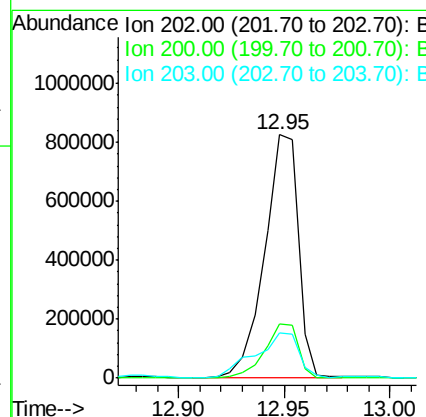
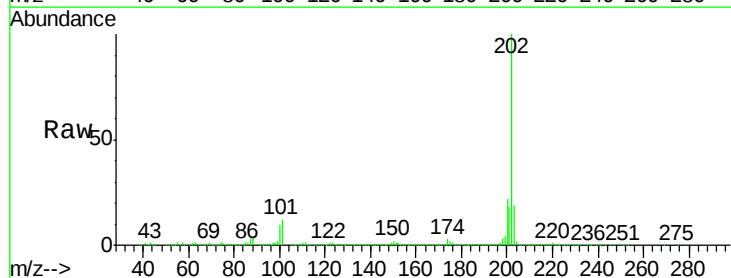
Delta R.T. -0.00 min

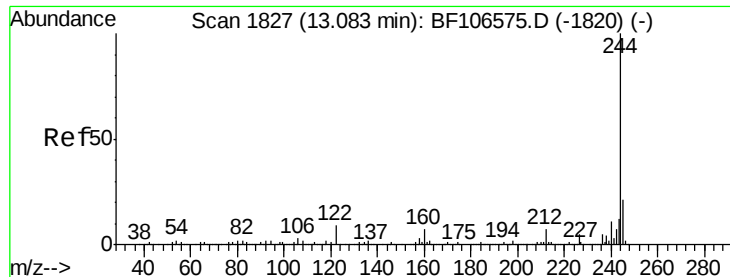
Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Tgt Ion:202 Resp: 921192

Ion	Ratio	Lower	Upper
202	100		
200	22.1	17.4	26.2
203	18.7	14.3	21.5





#78

Terphenyl-d14

Concen: 51.018 ng

RT: 13.08 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

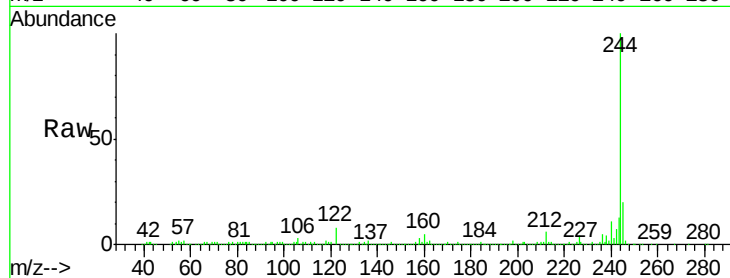
Tgt Ion:244 Resp: 469185

Ion Ratio Lower Upper

244 100

212 6.3 5.4 8.0

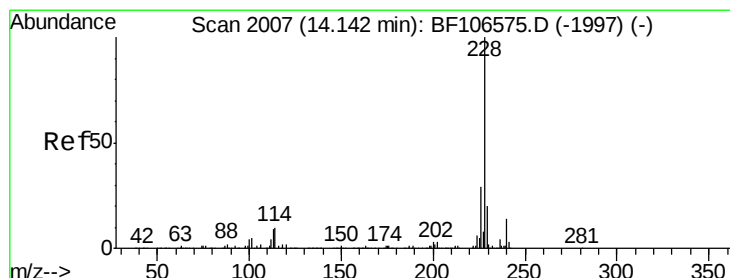
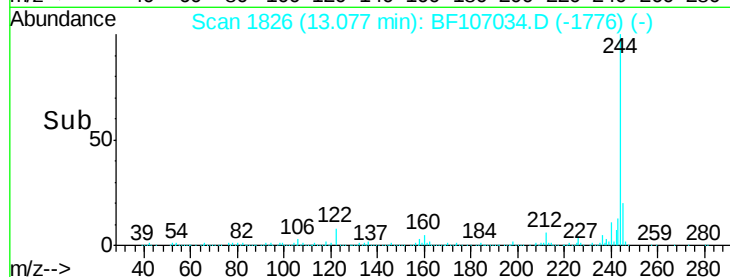
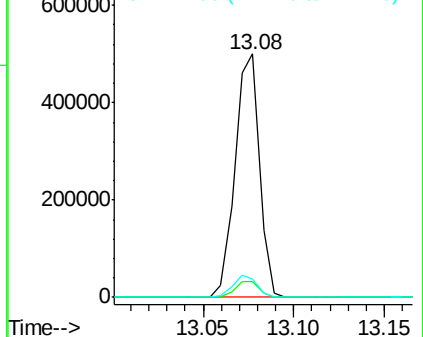
122 7.8 11.0 16.4#



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: 40.468 ng

RT: 14.14 min Scan# 2007

Delta R.T. -0.01 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

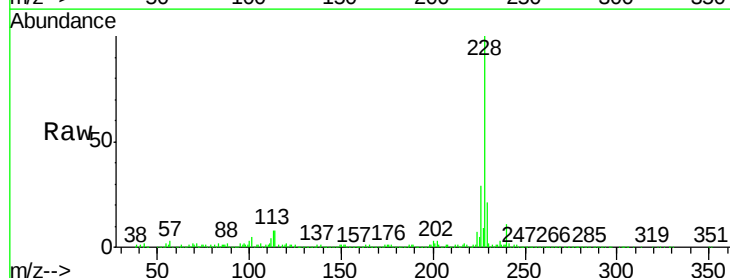
Tgt Ion:228 Resp: 549434

Ion Ratio Lower Upper

228 100

226 28.7 22.6 33.8

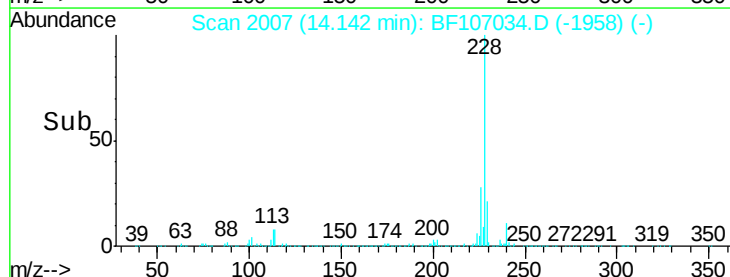
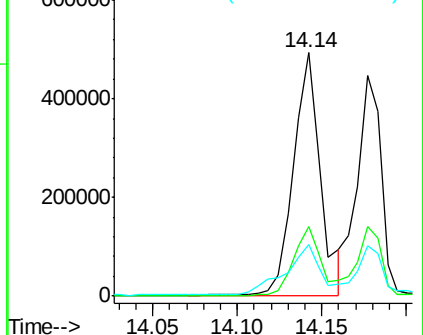
229 21.0 15.8 23.6

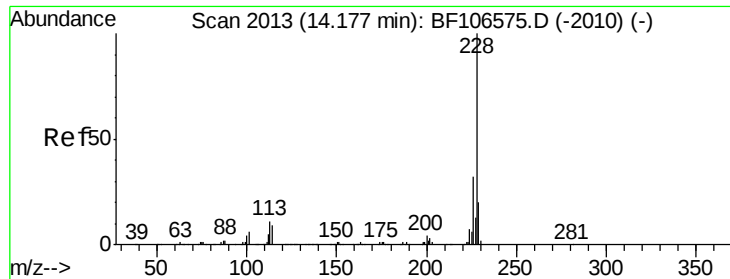


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 35.005 ng

RT: 14.18 min Scan# 2013

Delta R.T. -0.02 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

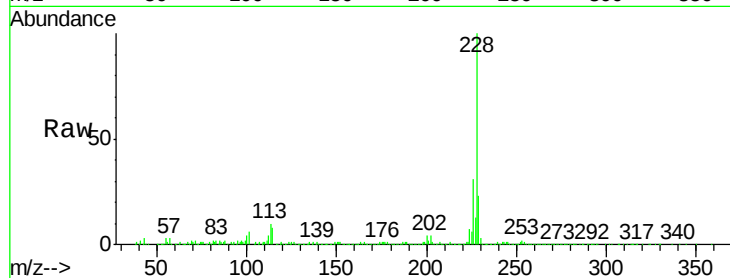
Tgt Ion:228 Resp: 437234

Ion Ratio Lower Upper

228 100

226 31.3 25.0 37.6

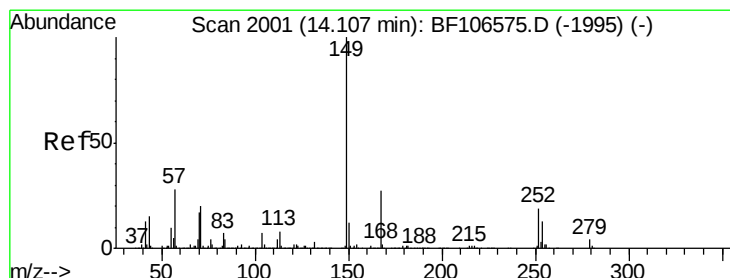
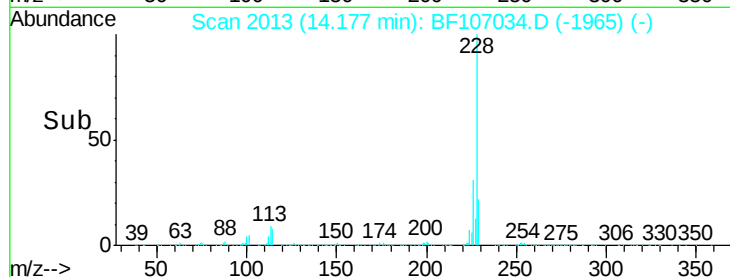
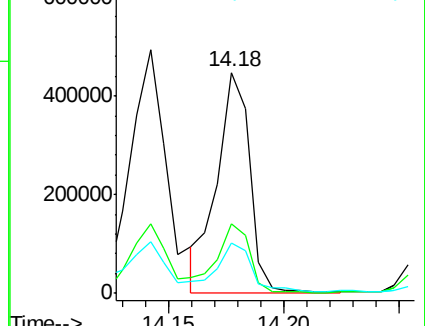
229 22.7 16.2 24.4



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 2.436 ng

RT: 14.09 min Scan# 1999

Delta R.T. -0.02 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

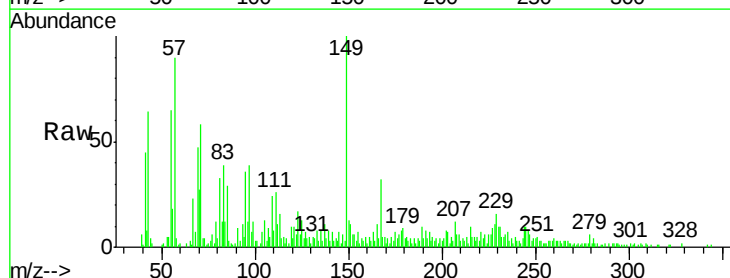
Tgt Ion:149 Resp: 18811

Ion Ratio Lower Upper

149 100

167 31.8 21.3 31.9

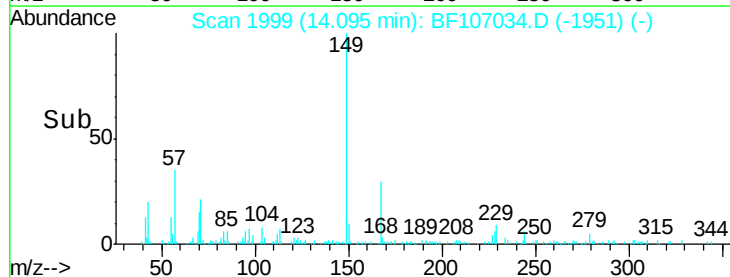
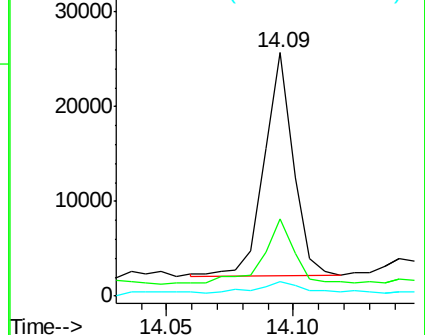
279 5.9 3.0 4.4#

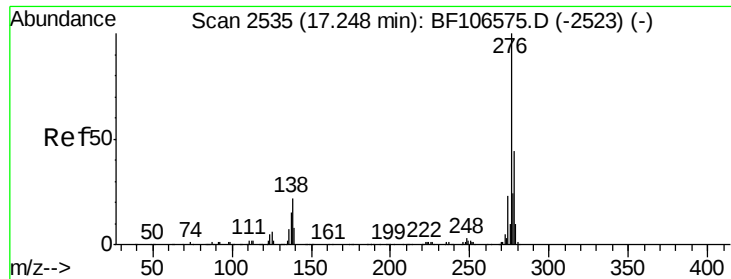


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

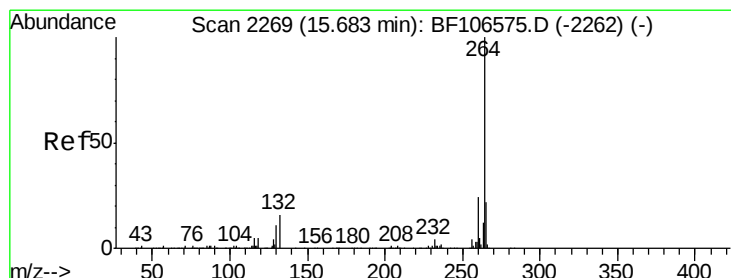
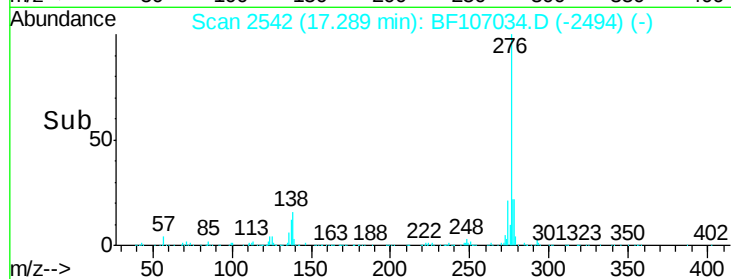
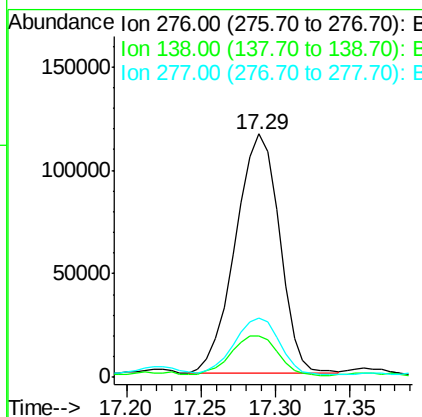
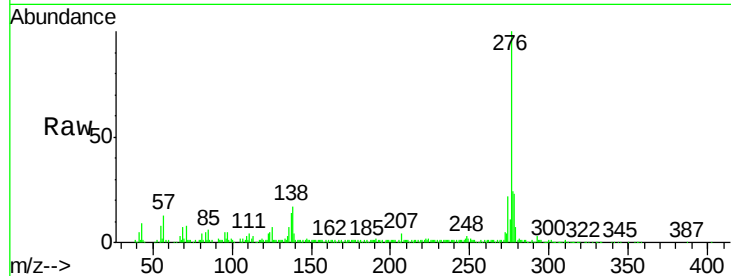




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 22.304 ng
 RT: 17.29 min Scan# 2542
 Delta R.T. -0.02 min
 Lab File: BF107034.D
 Acq: 2 Jul 2018 10:34

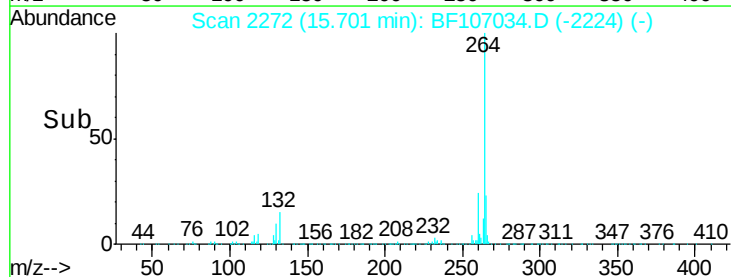
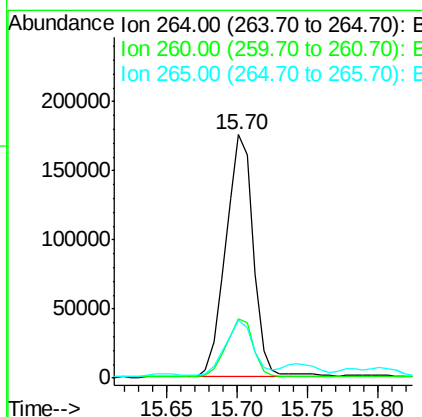
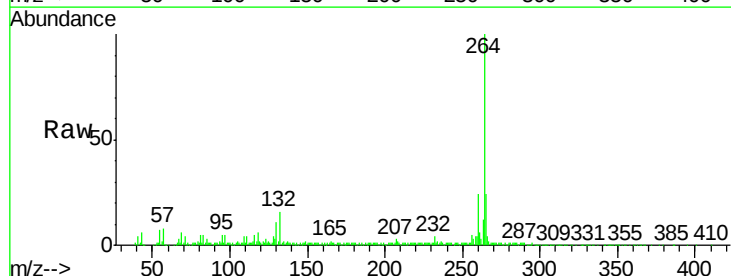
Instrument :
 BNA_F
 ClientSampleId :
 ZER-SB-01-03-04-0-11

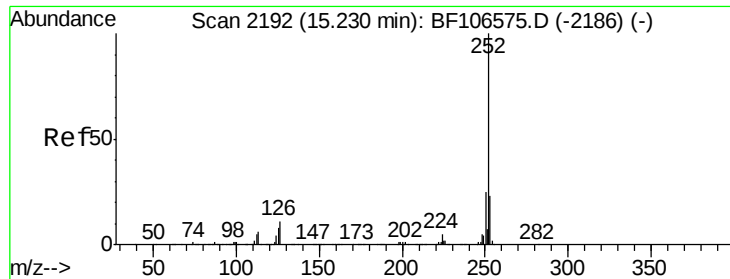
Tgt Ion	Ratio	Lower	Upper
276	100		
138	17.5	25.0	37.6#
277	24.2	20.1	30.1



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.70 min Scan# 2272
 Delta R.T. -0.02 min
 Lab File: BF107034.D
 Acq: 2 Jul 2018 10:34

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.5	19.2	28.8
265	24.0	17.5	26.3





#87

Benzo(b)fluoranthene

Concen: 56.880 ng

RT: 15.24 min Scan# 2194

Delta R.T. -0.02 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

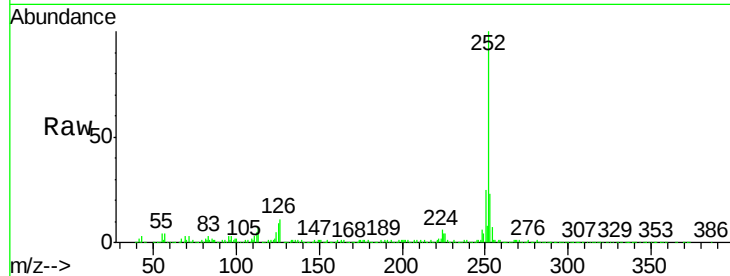
Tgt Ion:252 Resp: 843496

Ion Ratio Lower Upper

252 100

253 23.5 17.0 25.6

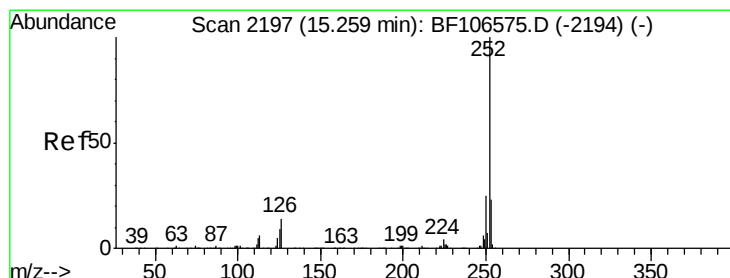
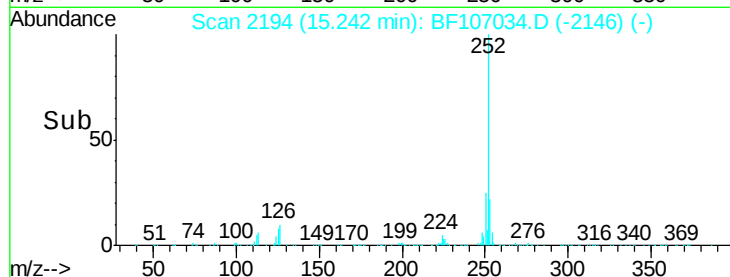
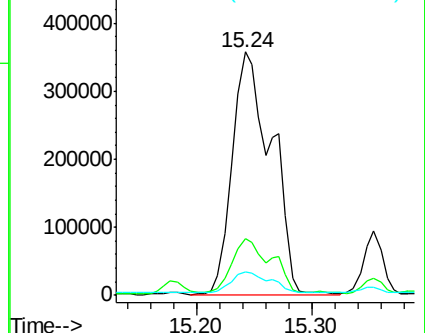
125 9.4 9.0 13.6



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: 59.729 ng

RT: 15.24 min Scan# 2194

Delta R.T. -0.05 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

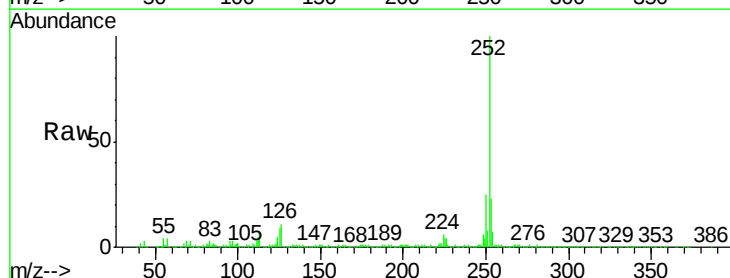
Tgt Ion:252 Resp: 843496

Ion Ratio Lower Upper

252 100

253 23.5 17.9 26.9

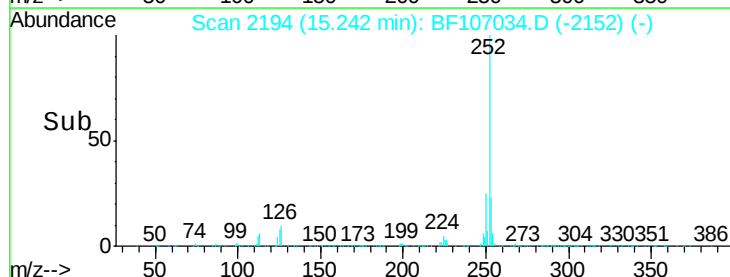
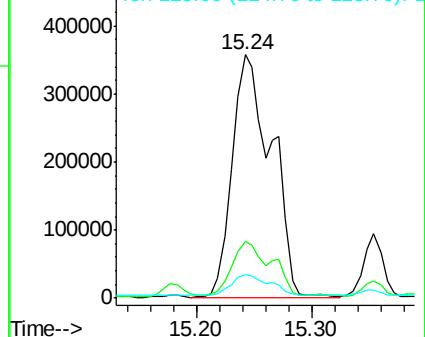
125 9.4 10.2 15.2#

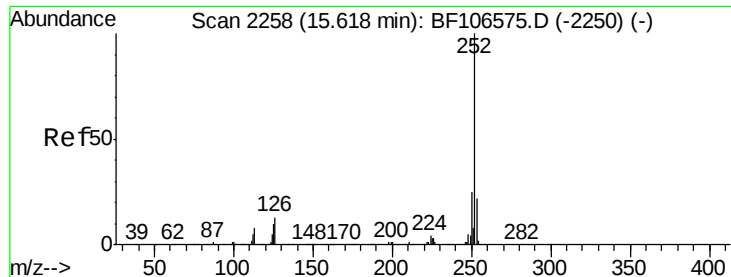


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

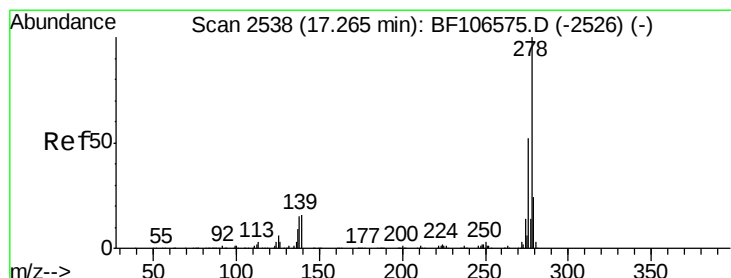
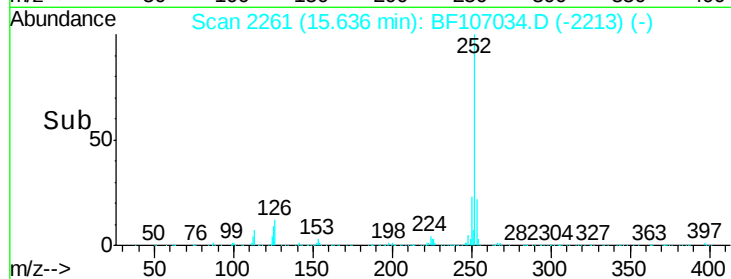
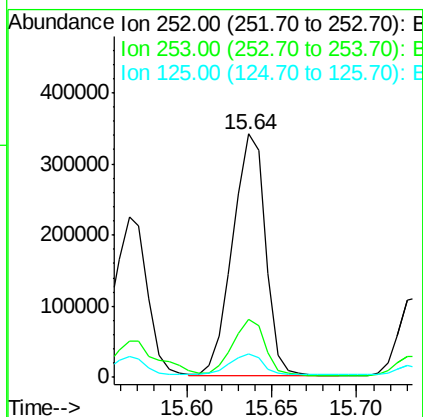
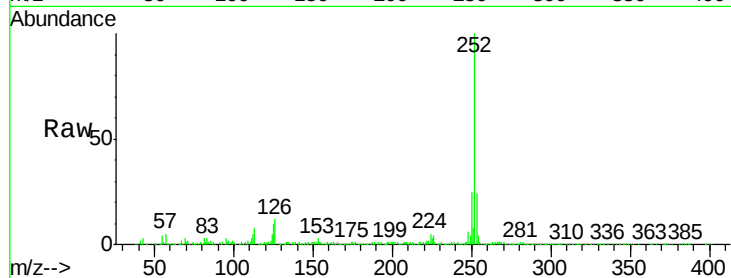




#89
Benzo(a)pyrene
Concen: 35.348 ng
RT: 15.64 min Scan# 2261
Delta R.T. -0.02 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

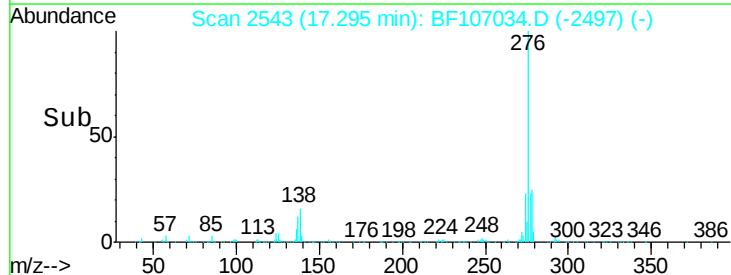
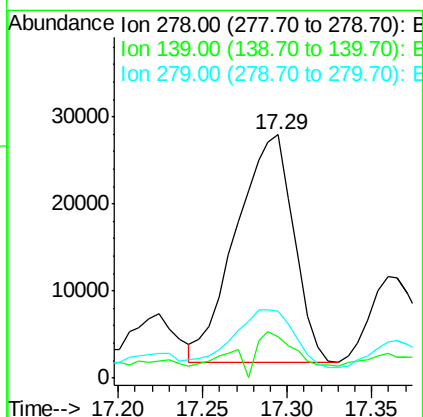
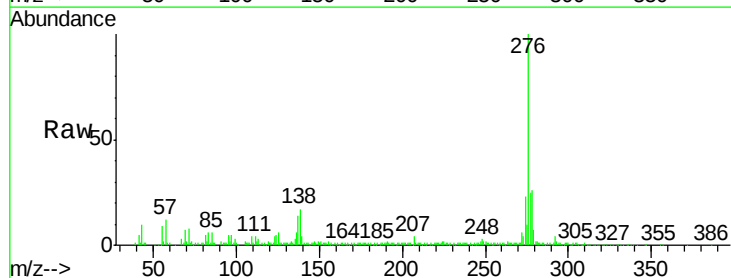
Instrument :
BNA_F
ClientSampleId :
ZER-SB-01-03-04-0-11

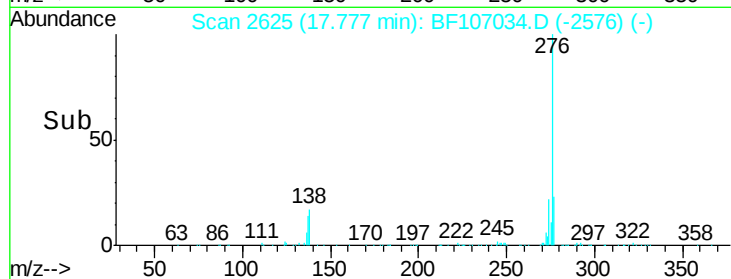
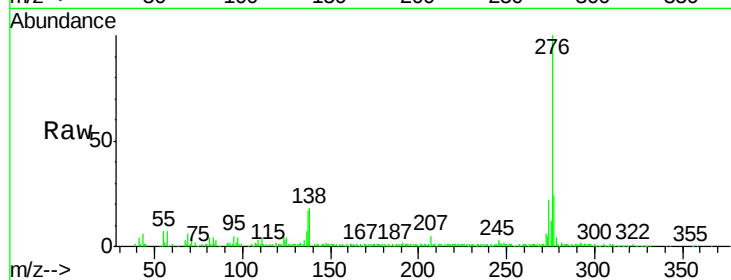
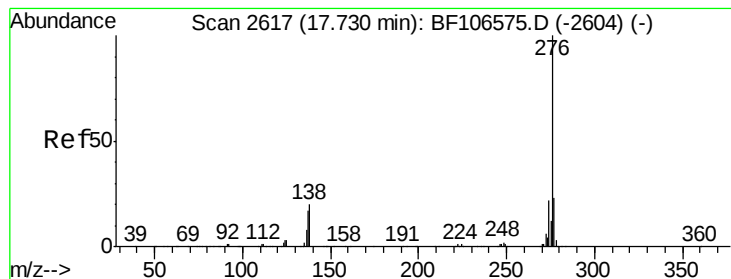
Tgt Ion:252 Resp: 465994
Ion Ratio Lower Upper
252 100
253 23.8 17.1 25.7
125 9.8 9.8 14.6



#90
Dibenzo(a,h)anthracene
Concen: 5.554 ng
RT: 17.29 min Scan# 2543
Delta R.T. -0.03 min
Lab File: BF107034.D
Acq: 2 Jul 2018 10:34

Tgt Ion:278 Resp: 62047
Ion Ratio Lower Upper
278 100
139 16.9 15.9 23.9
279 27.4 19.0 28.4





#91

Benzo(g,h,i)perylene

Concen: 20.407 ng

RT: 17.78 min Scan# 2625

Delta R.T. -0.01 min

Lab File: BF107034.D

Acq: 2 Jul 2018 10:34

Instrument :

BNA_F

ClientSampleId :

ZER-SB-01-03-04-0-11

Tgt Ion: 276 Resp: 222854

Ion Ratio Lower Upper

276 100

277 24.1 17.9 26.9

138 18.4 21.8 32.8#

