

Data Path : Z:\HPCHEM1\BNA F\DATA\BF042518\
 Data File : BF104810.D
 Acq On : 26 Apr 2018 2:05
 Operator : JU/SJ
 Sample : J2497-05 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Apr 26 08:22:04 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF040618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 25 14:01:50 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	92739	20.00	ng	0.00
21) Naphthalene-d8	8.09	136	367283	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	150433	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	217680	20.00	ng	0.00
75) Chrysene-d12	13.99	240	187940	20.00	ng	0.00
86) Perylene-d12	15.46	264	151793	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	11405	1.88	ng	0.00
7) Phenol-d6	6.44	99	14662	1.97	ng	0.00
23) Nitrobenzene-d5	7.36	82	8636	1.54	ng	-0.01
41) 2,4,6-Tribromophenol	10.64	330	2475	1.59	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	18629	1.96	ng	0.00
78) Terphenyl-d14	12.92	244	15241	1.85	ng	0.00

Target Compounds

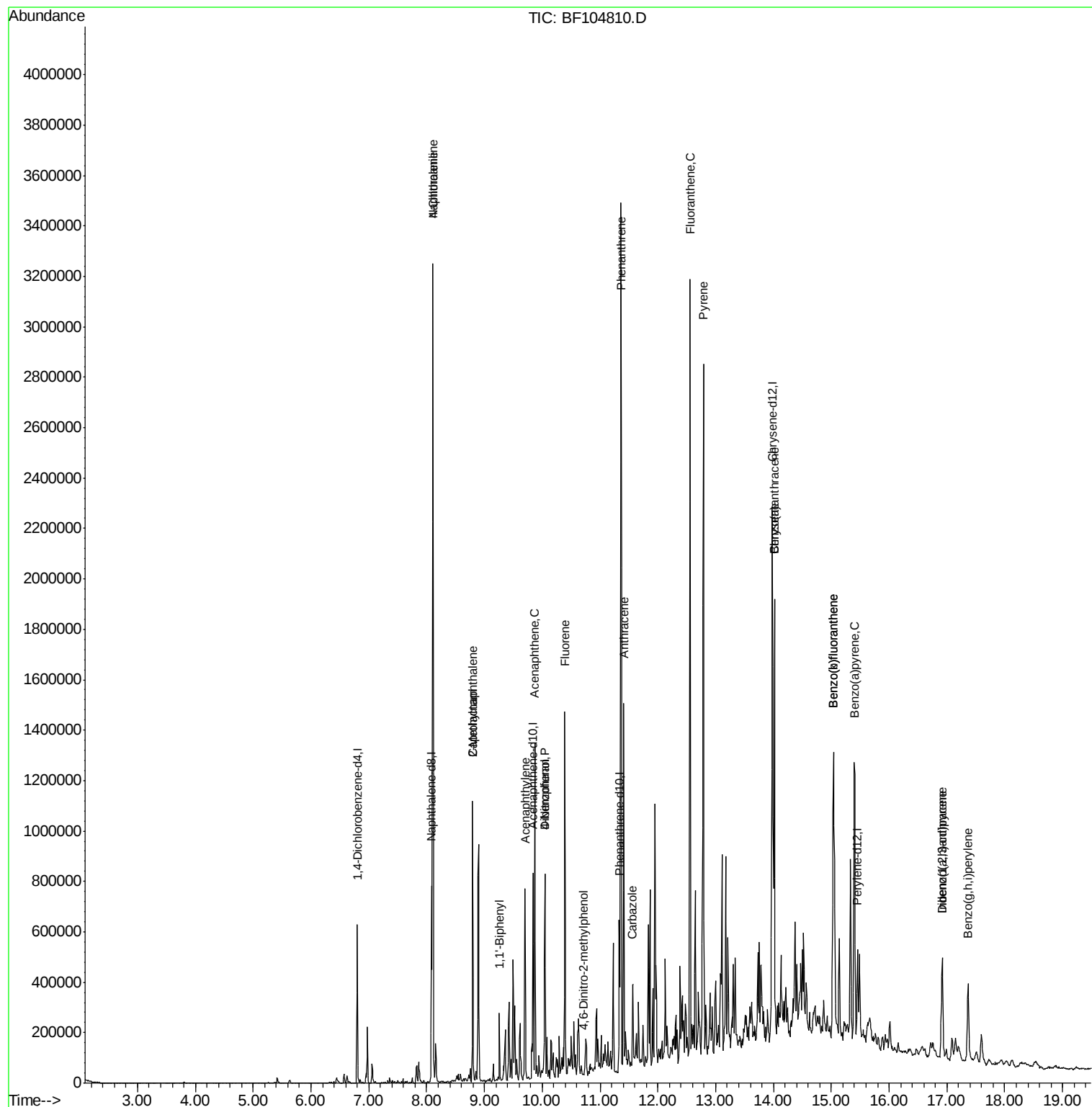
						Qvalue
9) Benzaldehyde	6.35	77	357	Below Cal	#	1
31) Naphthalene	8.11	128	1389017	75.949	ng	99
33) 4-Chloroaniline	8.11	127	189334	24.165	ng	# 34
35) Caprolactam	8.80	113	6154	3.522	ng	# 1
37) 2-Methylnaphthalene	8.80	142	270024	22.825	ng	97
45) 1,1'-Biphenyl	9.26	154	82852	6.556	ng	98
48) Acenaphthylene	9.70	152	306165	19.549	ng	100
51) Acenaphthene	9.87	154	250623	26.228	ng	99
54) Dibenzofuran	10.05	168	259769	19.507	ng	98
55) 4-Nitrophenol	10.05	139	101688	50.374	ng	# 10
57) Fluorene	10.39	166	380678	39.274	ng	100
64) 4,6-Dinitro-2-methylphenol	10.70	198	122	7.445	ng	# 18
70) Phenanthrene	11.36	178	1340960	110.618	ng	99
71) Anthracene	11.41	178	505432	41.017	ng	99
72) Carbazole	11.57	167	122503	10.174	ng	97
74) Fluoranthene	12.56	202	1344803	106.177	ng	99
76) Benzidine	12.68	184	458	Below Cal	#	10
77) Pyrene	12.79	202	1306824	93.809	ng	100
80) Benzo(a)anthracene	14.02	228	634823	56.541	ng	95
82) Chrysene	14.02	228	634823	55.046	ng	98
85) Indeno(1,2,3-cd)pyrene	16.92	276	250015	25.520	ng	# 91
87) Benzo(b)fluoranthene	15.04	252	950186	99.112	ng	96
88) Benzo(k)fluoranthene	15.04	252	950186	104.982	ng	99
89) Benzo(a)pyrene	15.40	252	539550	62.900	ng	97
90) Dibenzo(a,h)anthracene	16.92	278	67643	9.601	ng	92
91) Benzo(g,h,i)perylene	17.37	276	239533	35.094	ng	94

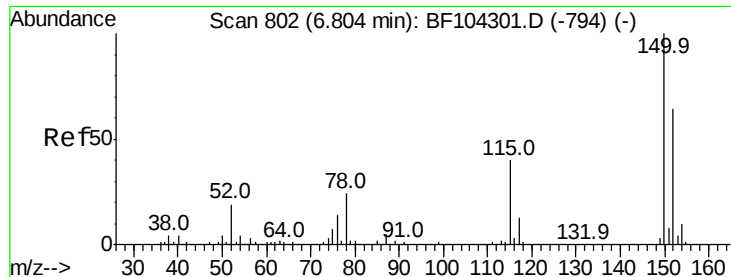
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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Misc :
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Instrument :
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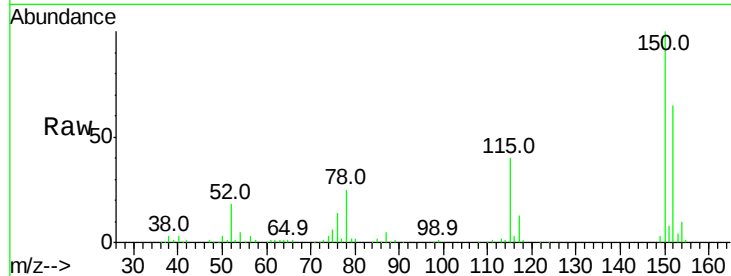


#1

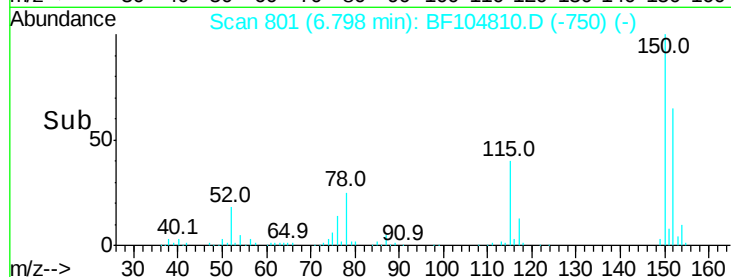
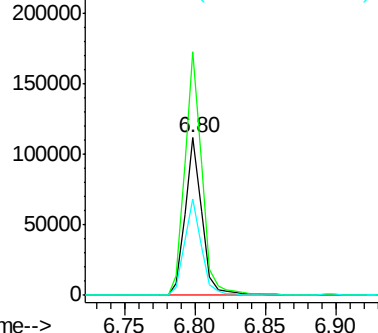
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 801
Delta R.T. 0.00 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 92739
Ion Ratio Lower Upper
152 100
150 154.5 124.6 186.8
115 61.5 50.1 75.1



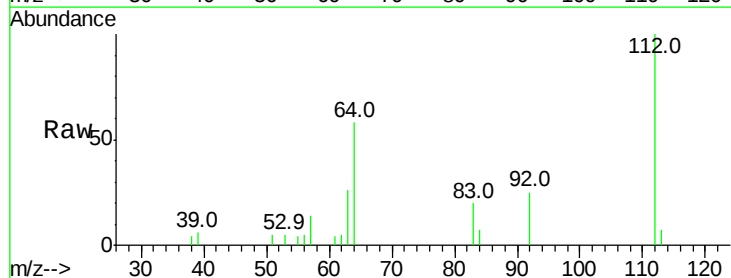
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



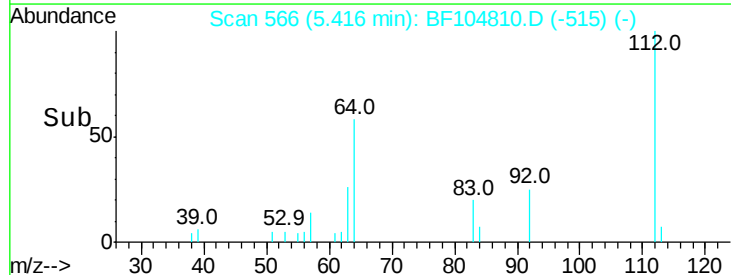
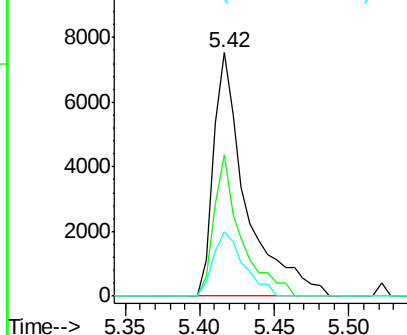
#5

2-Fluorophenol
Concen: 1.880 ng
RT: 5.42 min Scan# 566
Delta R.T. 0.00 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Tgt Ion:112 Resp: 11405
Ion Ratio Lower Upper
112 100
64 57.8 47.9 71.9
63 26.4 23.7 35.5



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





#7

Phenol-d6

Concen: 1.968 ng

RT: 6.44 min Scan# 740

Delta R.T. -0.01 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Instrument :

BNA_F

ClientSampleId :

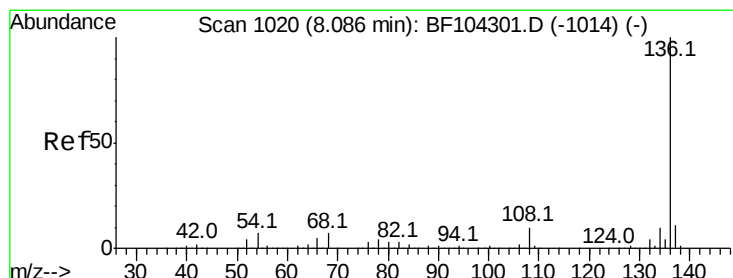
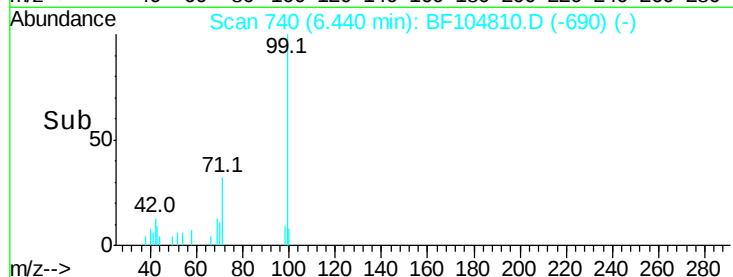
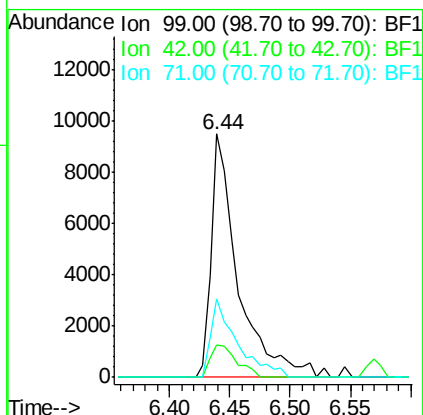
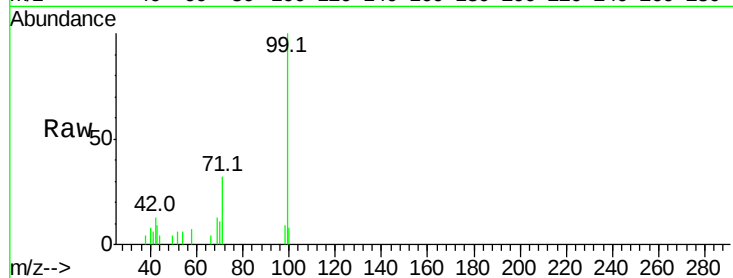
Tot Ion: 99 Resp: 14662

Ion Ratio Lower Upper

99 100

42 13.4 14.5 21.7#

71 32.4 25.4 38.0



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.09 min Scan# 1020

Delta R.T. 0.00 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Tgt Ion: 136 Resp: 367283

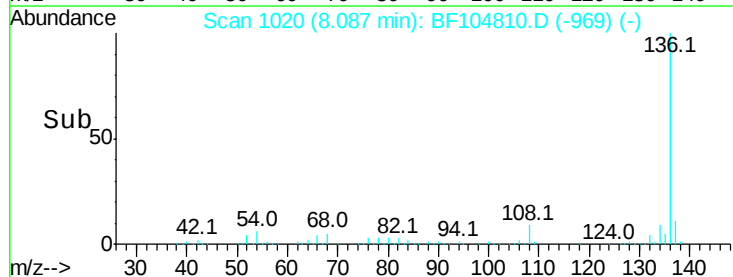
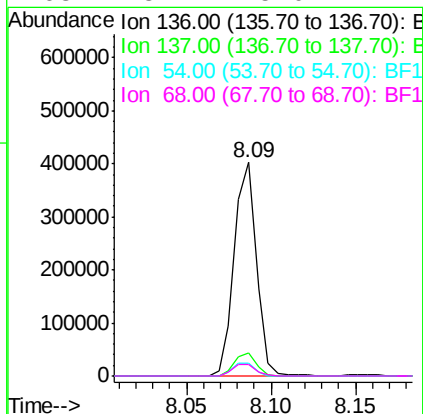
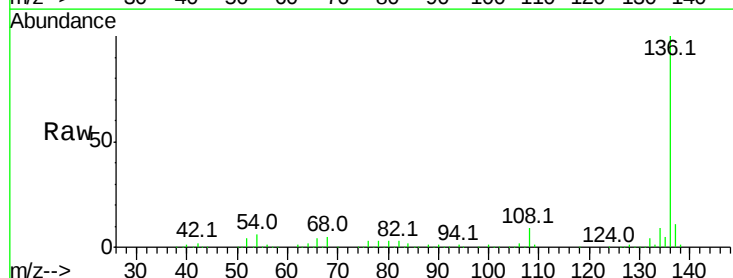
Ion Ratio Lower Upper

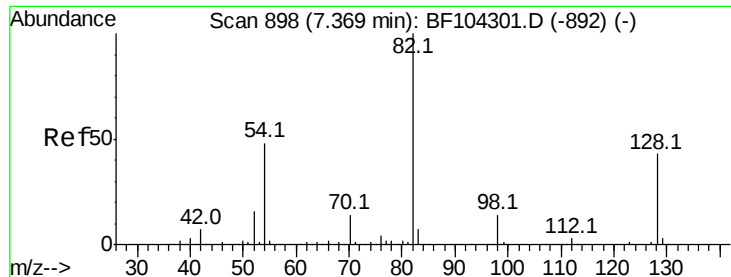
136 100

137 10.7 8.9 13.3

54 6.0 6.6 9.8#

68 5.2 5.0 7.4

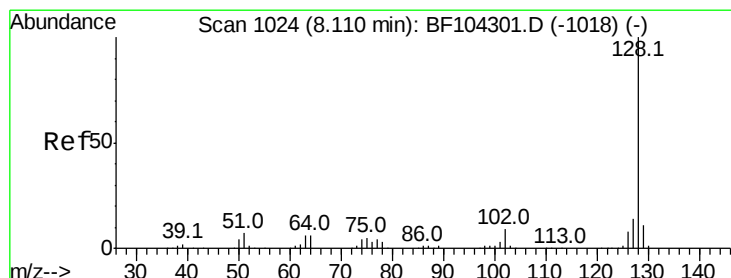
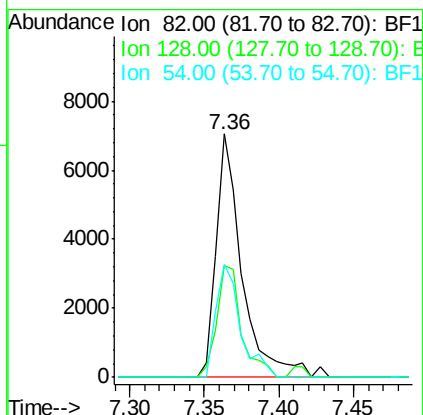
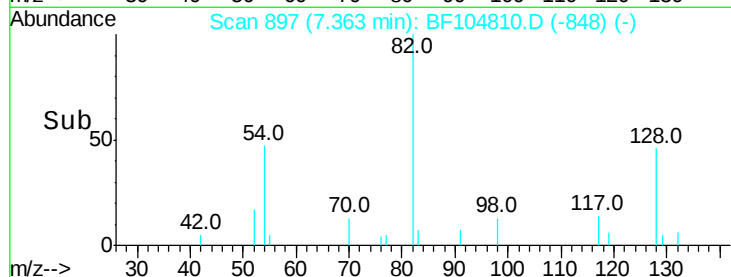
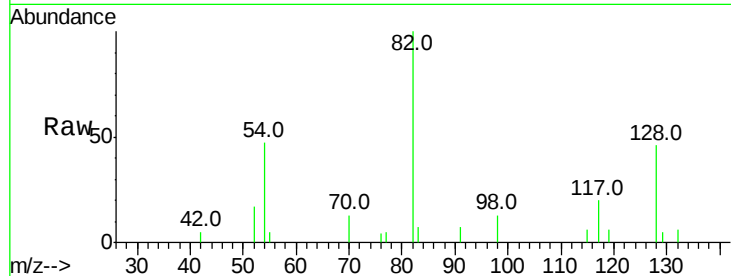




#23
Nitrobenzene-d5
Concen: 1.535 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

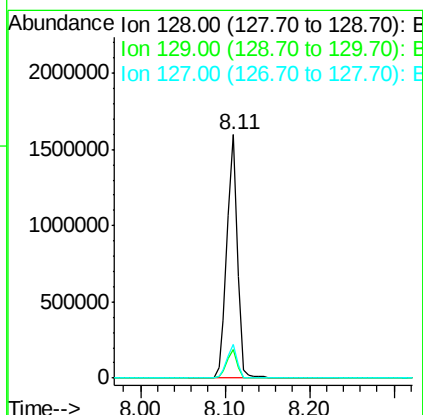
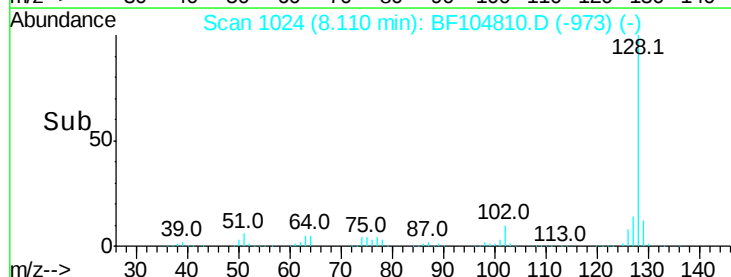
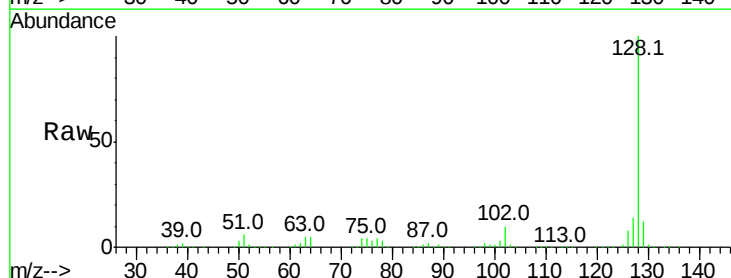
Instrument :
BNA_F
ClientSampleId :

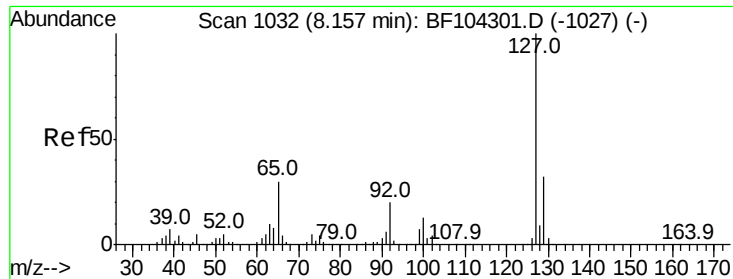
Tot Ion: 82 Resp: 8636
Ion Ratio Lower Upper
82 100
128 46.0 36.1 54.1
54 46.6 41.4 62.2



#31
Naphthalene
Concen: 75.949 ng
RT: 8.11 min Scan# 1024
Delta R.T. 0.00 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Tgt Ion:128 Resp: 1389017
Ion Ratio Lower Upper
128 100
129 11.7 8.8 13.2
127 14.1 10.9 16.3

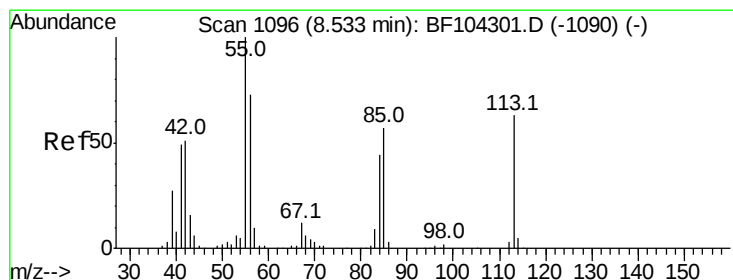
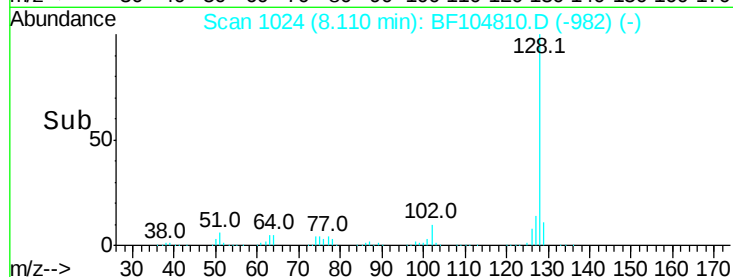
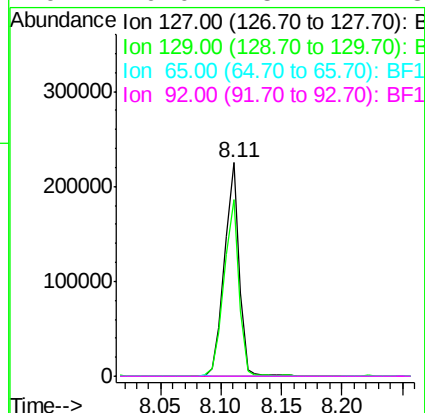
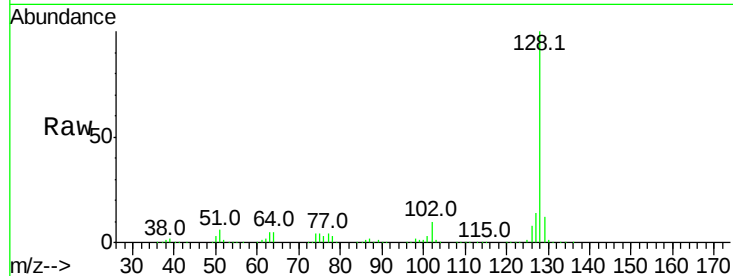




#33
4-Chloroaniline
Concen: 24.165 ng
RT: 8.11 min Scan# 1024
Delta R.T. -0.05 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

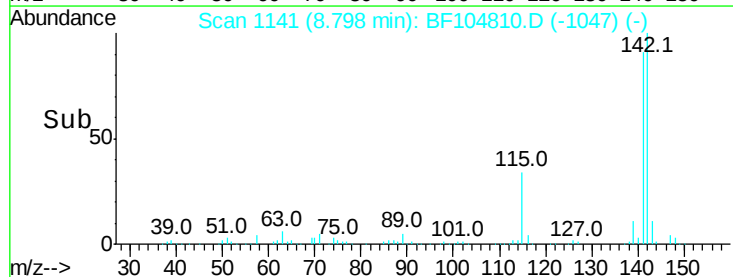
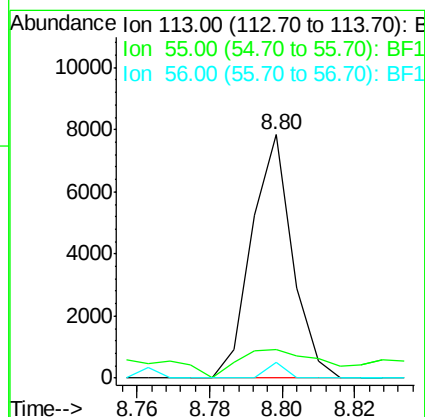
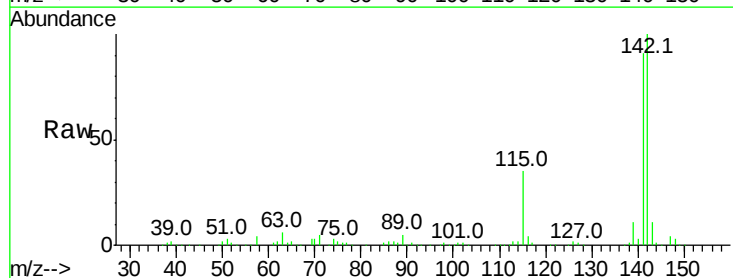
Instrument :
BNA_F
ClientSampleId :

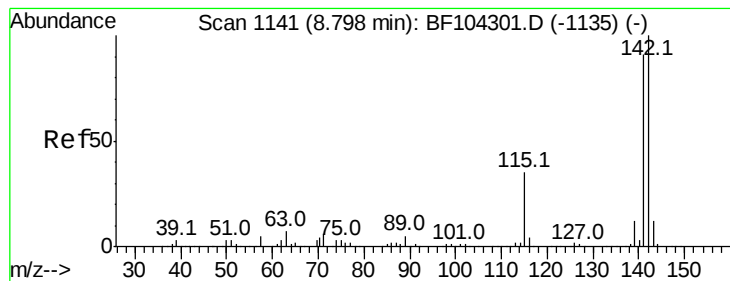
Tot Ion:127 Resp: 189334
Ion Ratio Lower Upper
127 100
129 82.8 25.9 38.9#
65 0.0 25.0 37.4#
92 0.0 15.2 22.8#



#35
Caprolactam
Concen: 3.522 ng
RT: 8.80 min Scan# 1141
Delta R.T. 0.25 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Tgt Ion:113 Resp: 6154
Ion Ratio Lower Upper
113 100
55 11.8 163.3 203.3#
56 6.4 115.7 155.7#





#37

2-Methylnaphthalene

Concen: 22.825 ng

RT: 8.80 min Scan# 1141

Delta R.T. 0.00 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Instrument :

BNA_F

ClientSampleId :

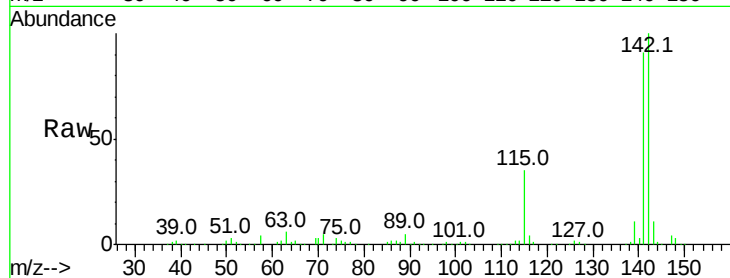
Tot Ion:142 Resp: 270024

Ion Ratio Lower Upper

142 100

141 91.5 70.8 106.2

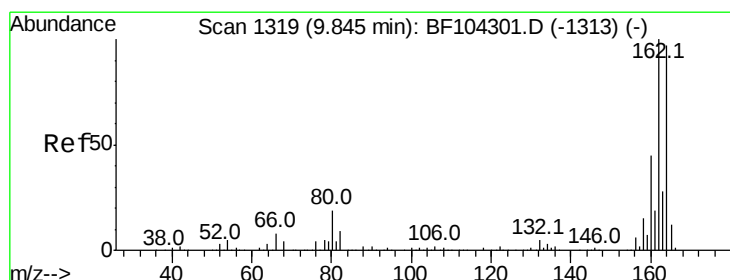
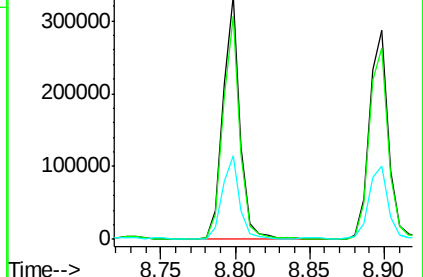
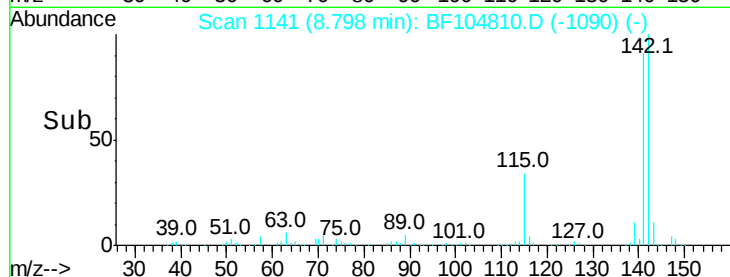
115 34.5 26.1 39.1



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.84 min Scan# 1318

Delta R.T. -0.01 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

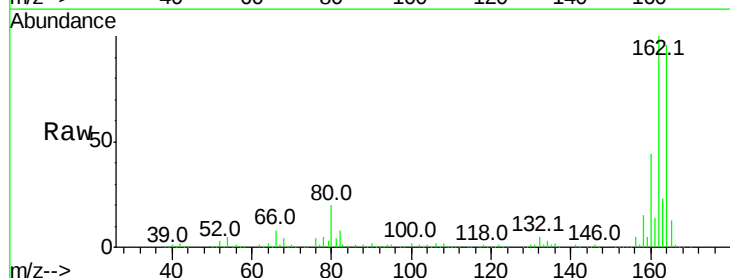
Tgt Ion:164 Resp: 150433

Ion Ratio Lower Upper

164 100

162 104.3 86.1 129.1

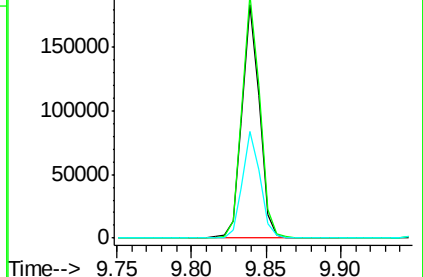
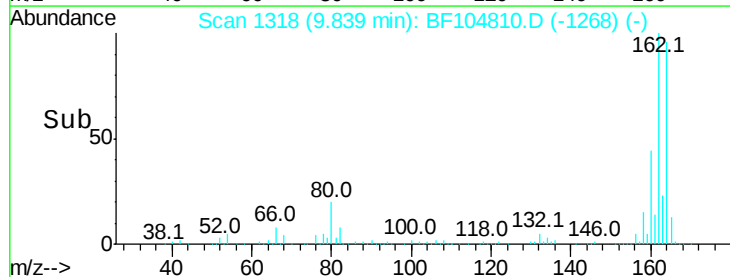
160 45.7 38.3 57.5

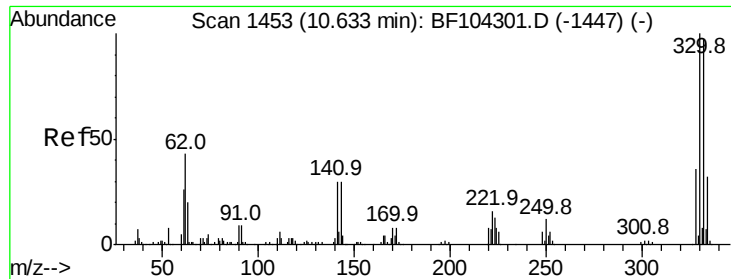


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

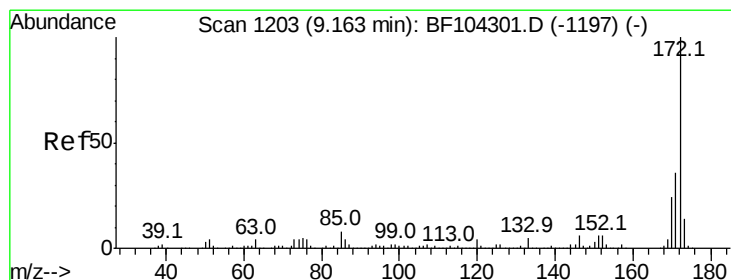
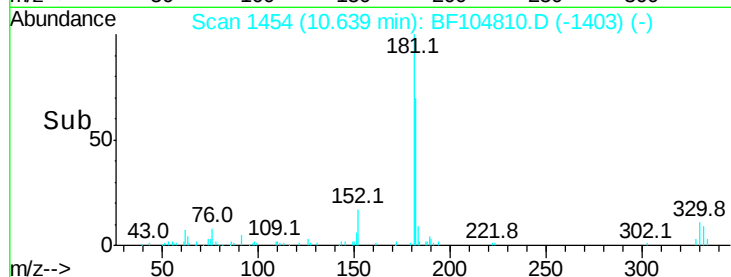
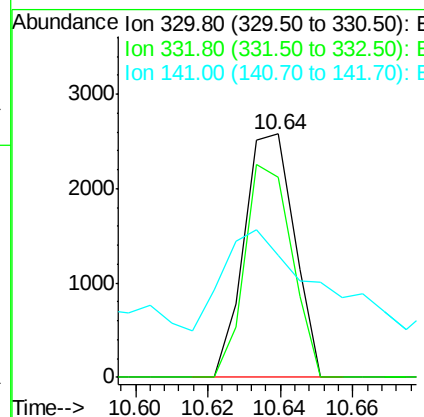
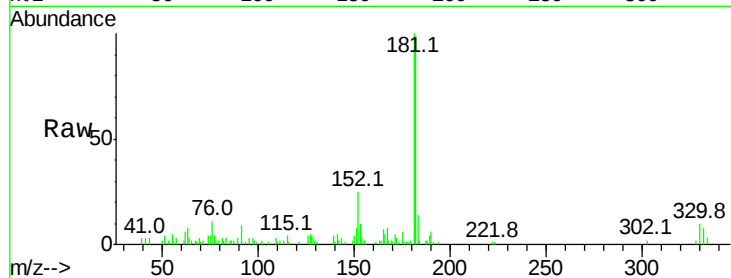




#41
 2,4,6-Tribromophenol
 Concen: 1.586 ng
 RT: 10.64 min Scan# 1454
 Delta R.T. 0.00 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

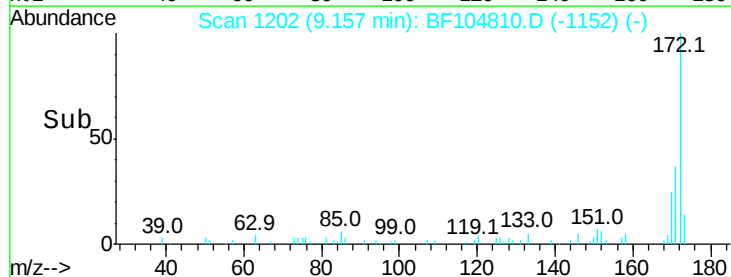
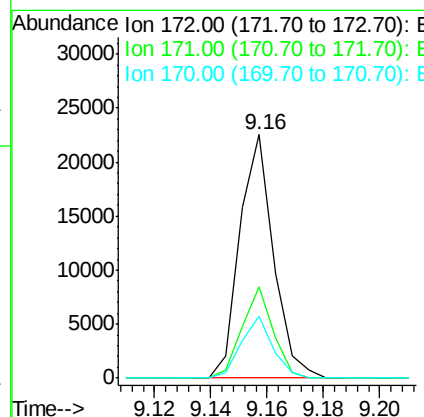
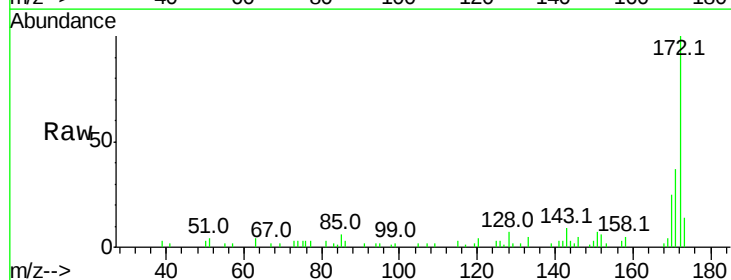
Instrument :
 BNA_F
 ClientSampleId :

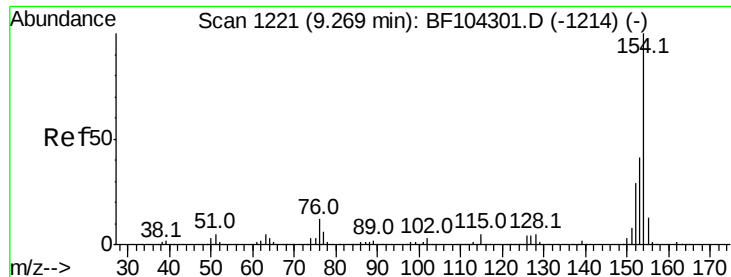
Tot Ion:330 Resp: 2475
 Ion Ratio Lower Upper
 330 100
 332 82.3 77.0 115.6
 141 91.4 29.9 44.9#



#44
 2-Fluorobiphenyl
 Concen: 1.956 ng
 RT: 9.16 min Scan# 1202
 Delta R.T. -0.01 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

Tgt Ion:172 Resp: 18629
 Ion Ratio Lower Upper
 172 100
 171 37.4 29.7 44.5
 170 25.2 19.6 29.4

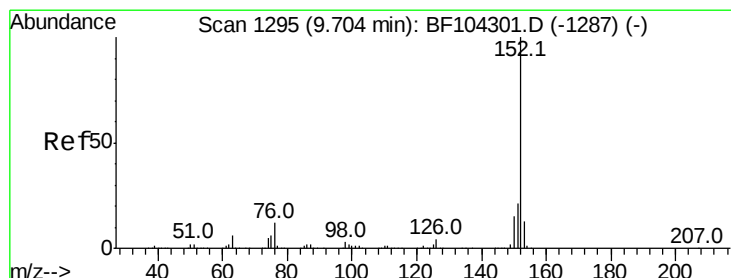
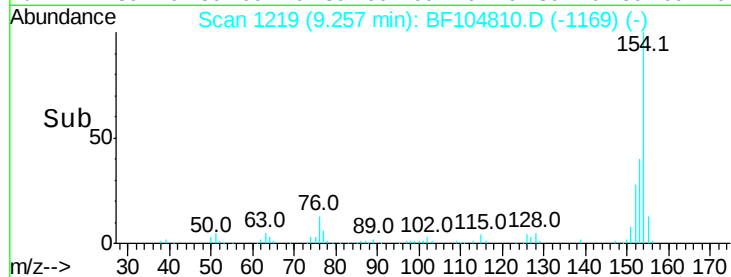
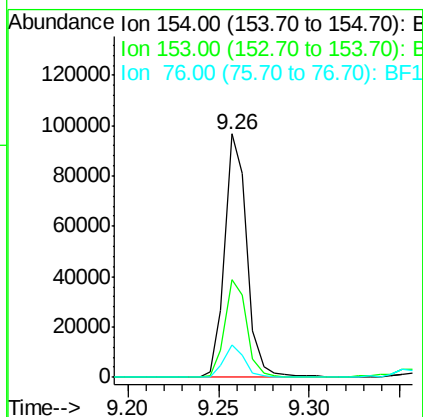
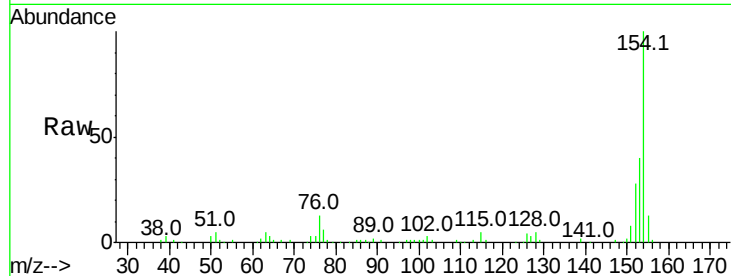




#45
1,1'-Biphenyl
Concen: 6.556 ng
RT: 9.26 min Scan# 1219
Delta R.T. -0.01 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

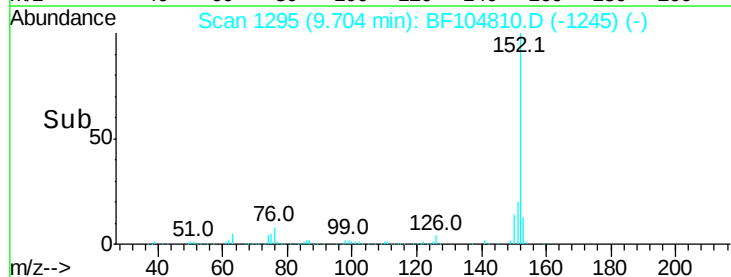
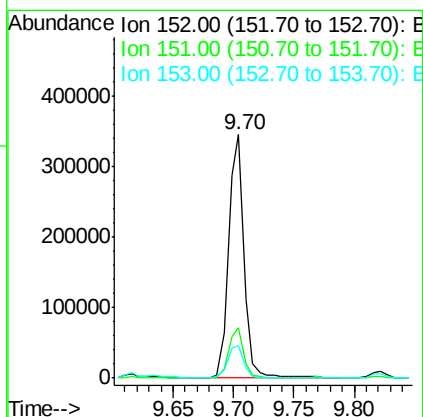
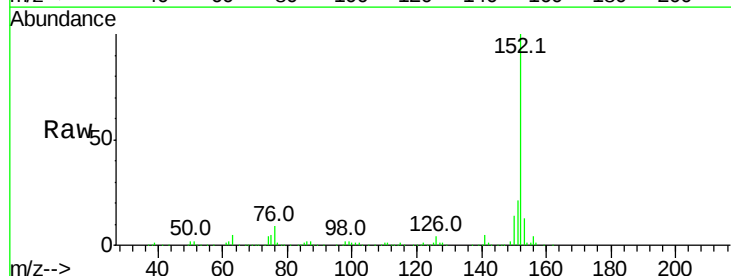
Instrument :
BNA_F
ClientSampleId :

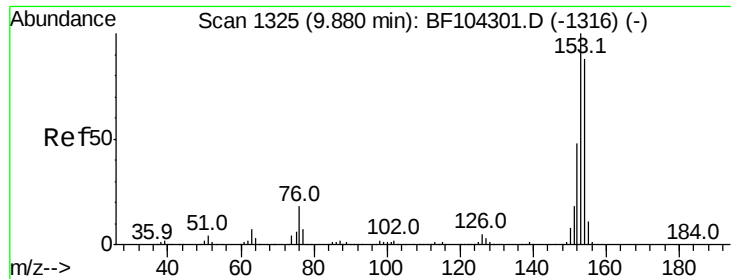
Tot Ion	Ratio	Lower	Upper
154	100		
153	40.2	21.3	61.3
76	13.3	0.0	34.0



#48
Acenaphthylene
Concen: 19.549 ng
RT: 9.70 min Scan# 1295
Delta R.T. -0.01 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.6	16.3	24.5
153	13.3	10.7	16.1





#51

Acenaphthene

Concen: 26.228 ng

RT: 9.87 min Scan# 1324

Delta R.T. -0.01 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Instrument :

BNA_F

ClientSampleId :

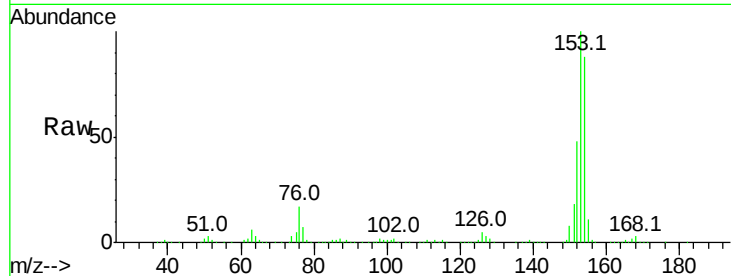
Tot Ion:154 Resp: 250623

Ion Ratio Lower Upper

154 100

153 113.2 91.2 136.8

152 54.8 43.8 65.8

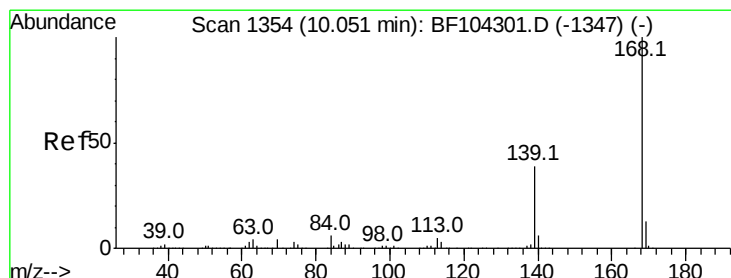
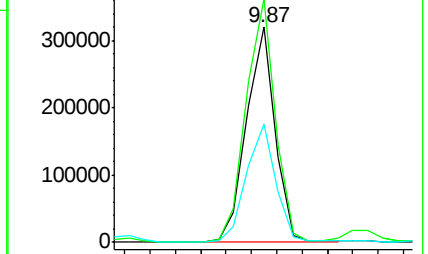
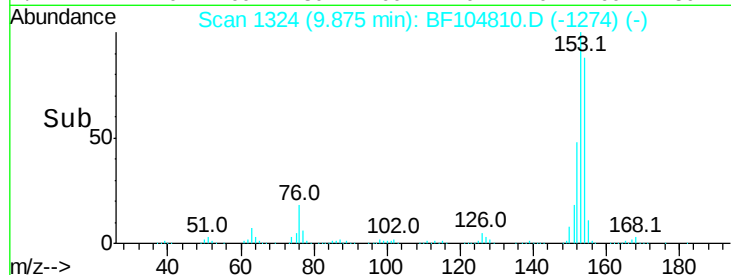


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Time-->



#54

Dibenzofuran

Concen: 19.507 ng

RT: 10.05 min Scan# 1353

Delta R.T. -0.01 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

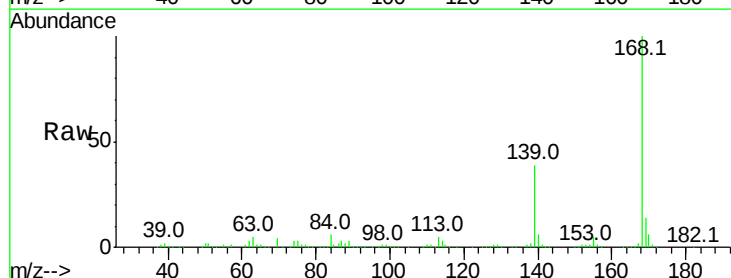
Tgt Ion:168 Resp: 259769

Ion Ratio Lower Upper

168 100

139 39.2 30.1 45.1

169 14.4 10.9 16.3

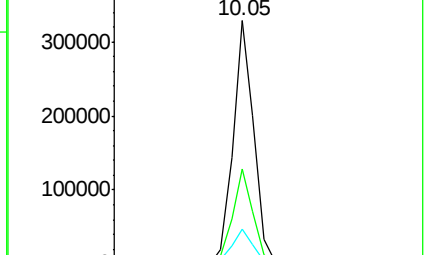
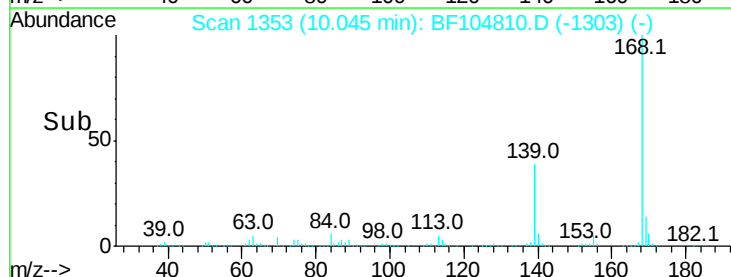


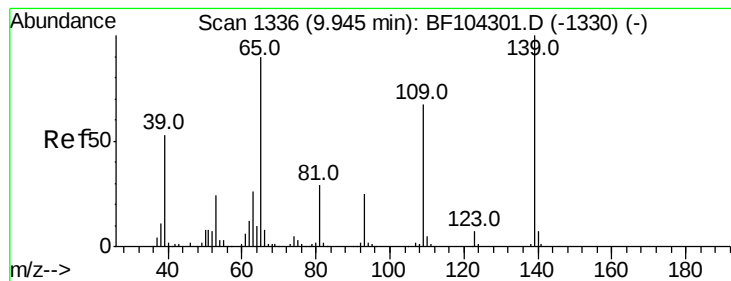
Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

Time-->





#55

4-Nitrophenol

Concen: 50.374 ng

RT: 10.05 min Scan# 1353

Delta R.T. 0.07 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Instrument :

BNA_F

ClientSampleId :

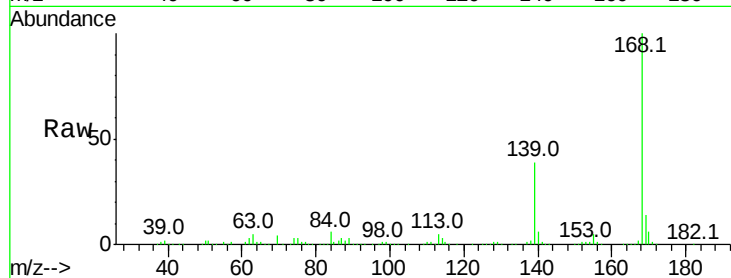
Tot Ion:139 Resp: 101688

Ion Ratio Lower Upper

139 100

109 1.0 48.4 88.4#

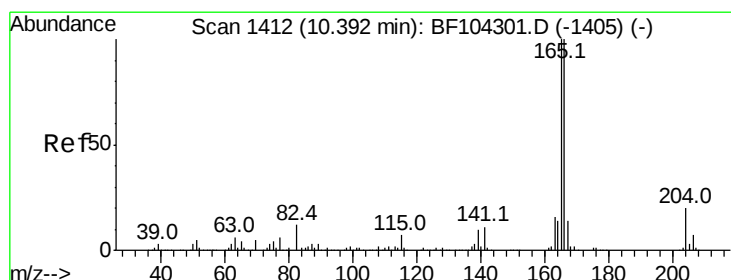
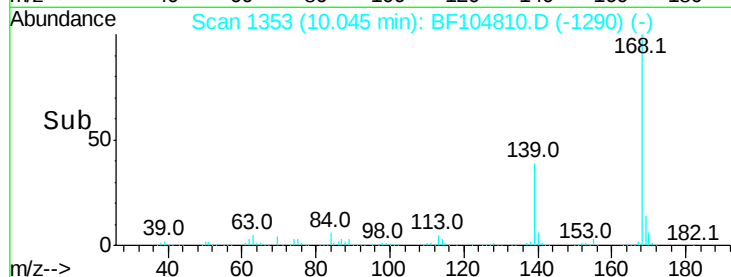
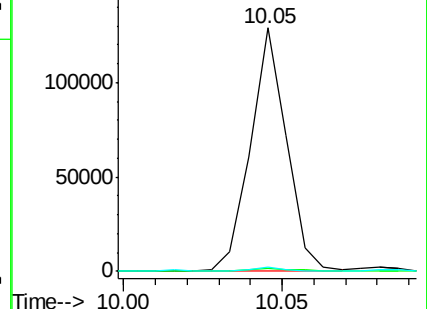
65 1.9 72.6 112.6#



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): BF1



#57

Fluorene

Concen: 39.274 ng

RT: 10.39 min Scan# 1412

Delta R.T. 0.00 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

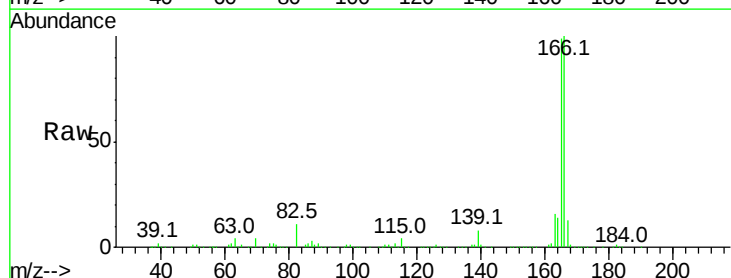
Tgt Ion:166 Resp: 380678

Ion Ratio Lower Upper

166 100

165 99.4 79.8 119.8

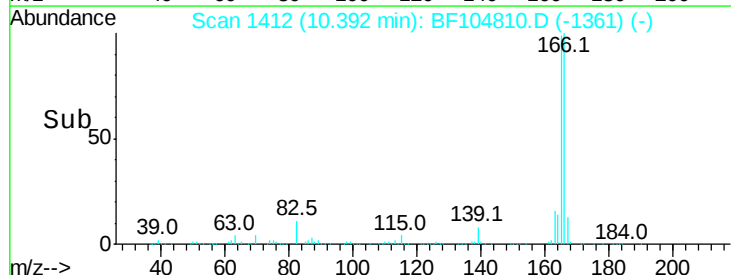
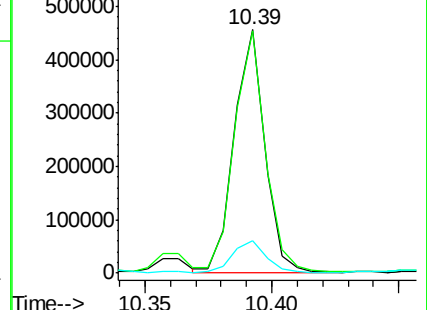
167 13.5 10.6 16.0

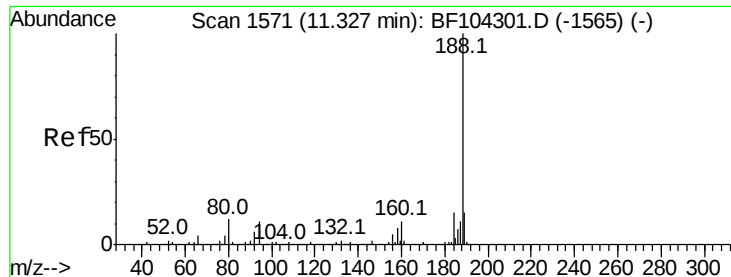


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

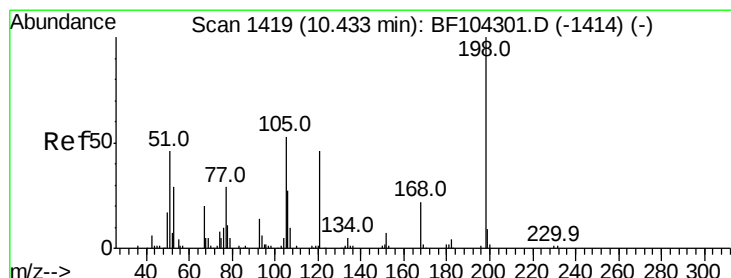
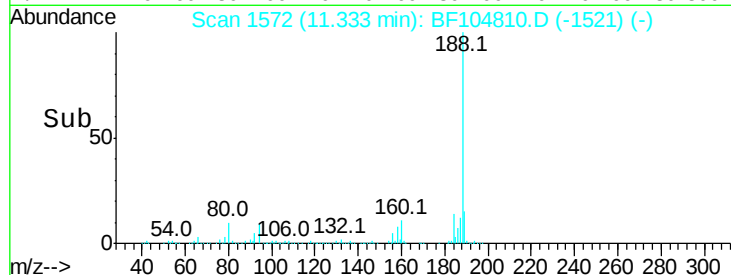
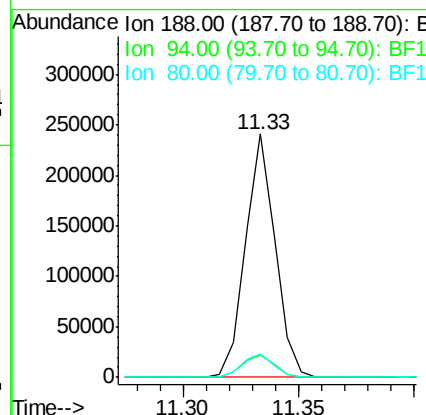
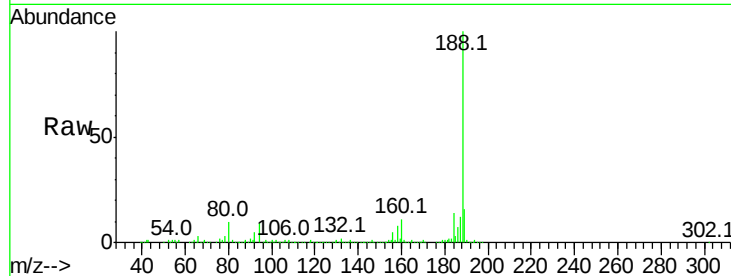




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.33 min Scan# 1572
 Delta R.T. 0.00 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

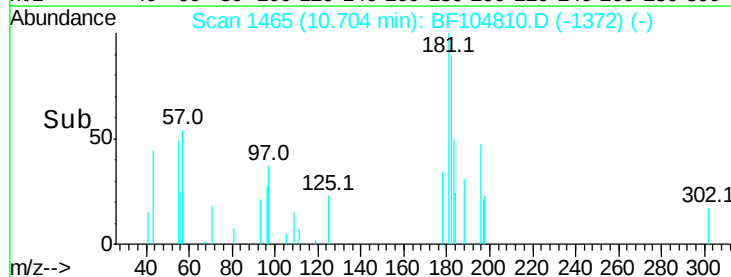
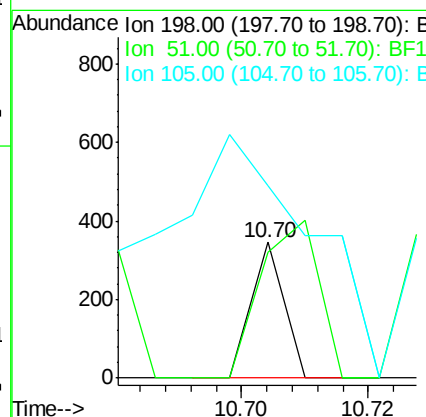
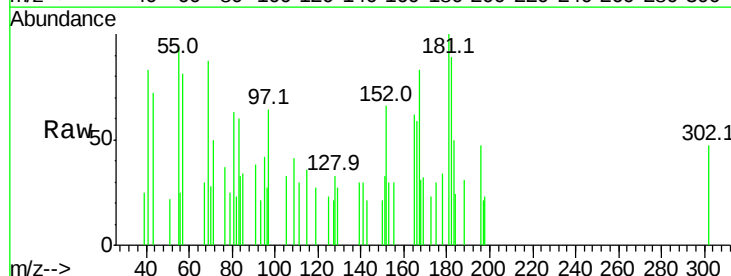
Instrument :
 BNA_F
 ClientSampleId :

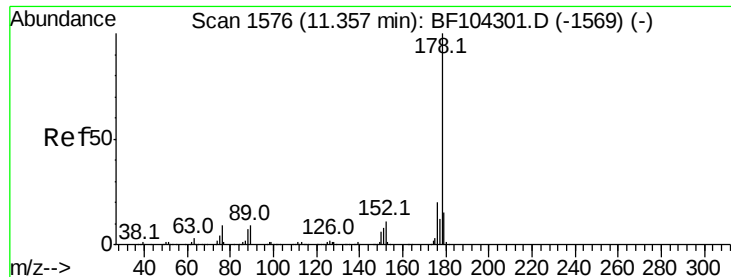
Tot Ion:188 Resp: 217680
 Ion Ratio Lower Upper
 188 100
 94 9.3 8.5 12.7
 80 9.8 9.2 13.8



#64
 4,6-Dinitro-2-methylphenol
 Concen: 7.445 ng
 RT: 10.70 min Scan# 1465
 Delta R.T. 0.25 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

Tgt Ion:198 Resp: 122
 Ion Ratio Lower Upper
 198 100
 51 92.8 37.7 77.7#
 105 141.9 36.3 76.3#





#70

Phenanthrene

Concen: 110.618 ng

RT: 11.36 min Scan# 1577

Delta R.T. 0.00 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Instrument :

BNA_F

ClientSampleId :

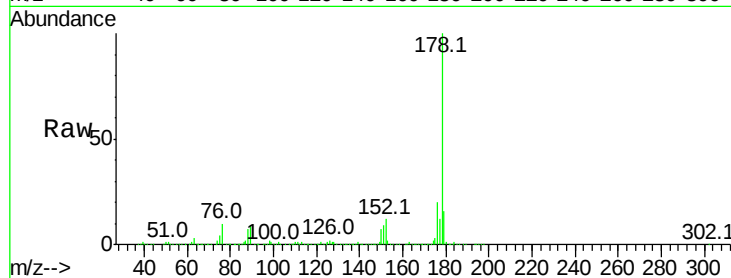
Tot Ion:178 Resp: 1340960

Ion Ratio Lower Upper

178 100

176 20.0 15.8 23.8

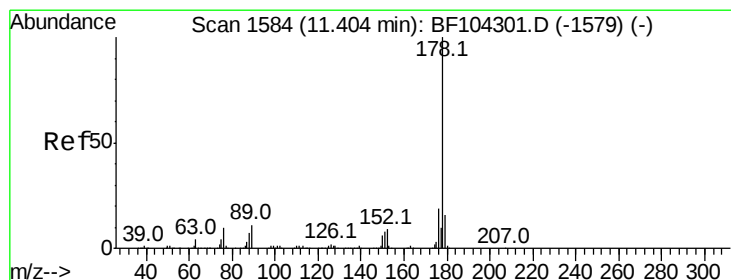
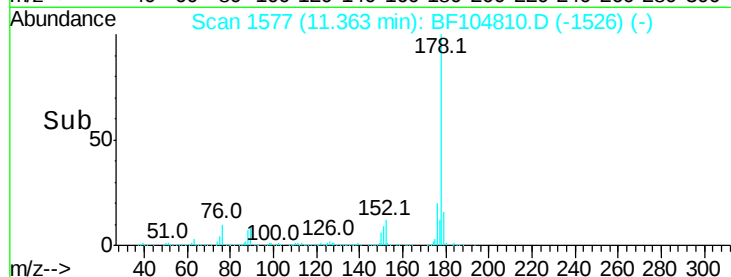
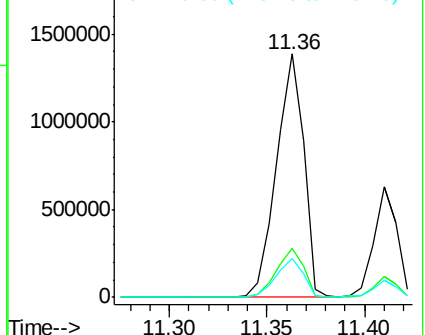
179 15.9 13.0 19.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 41.017 ng

RT: 11.41 min Scan# 1585

Delta R.T. -0.01 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

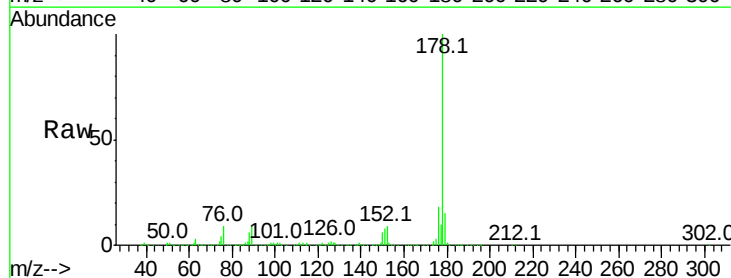
Tgt Ion:178 Resp: 505432

Ion Ratio Lower Upper

178 100

176 18.5 15.4 23.2

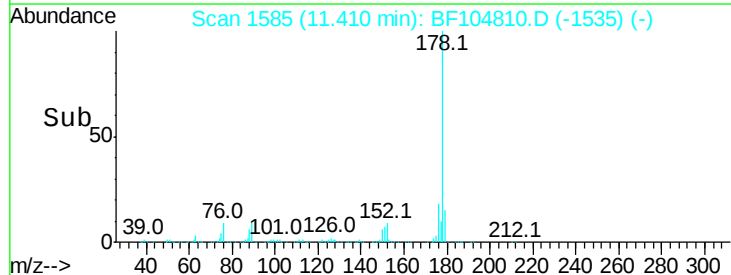
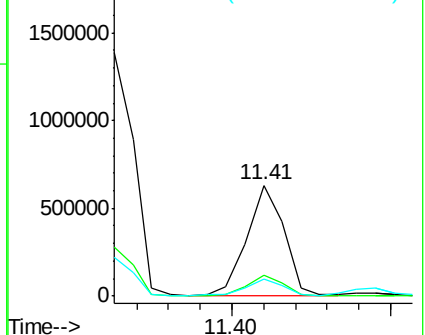
179 15.4 12.6 19.0

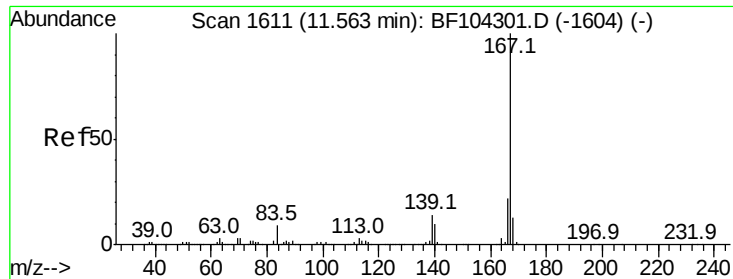


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

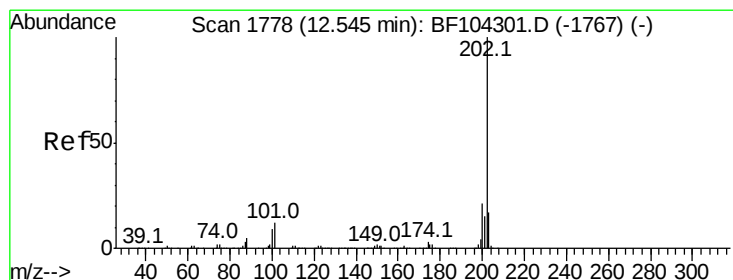
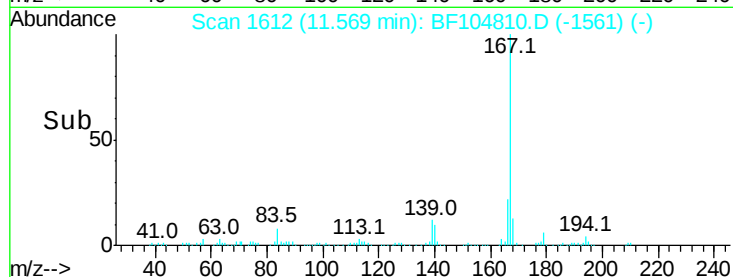
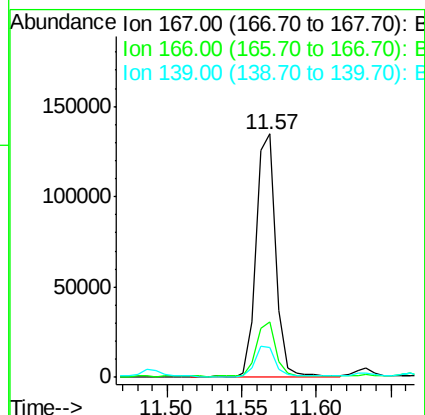
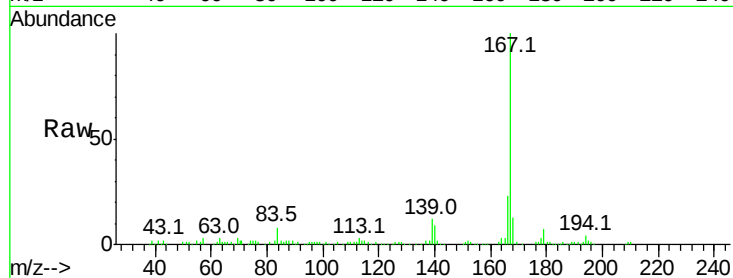




#72
 Carbazole
 Concen: 10.174 ng
 RT: 11.57 min Scan# 1612
 Delta R.T. 0.00 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

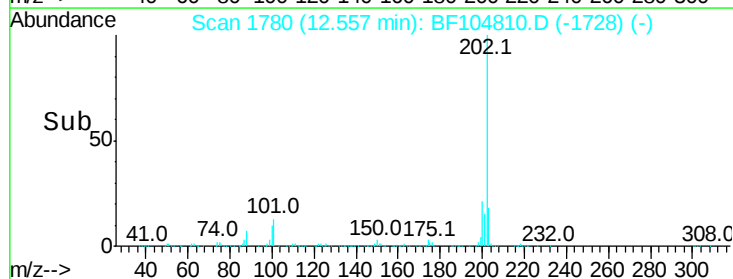
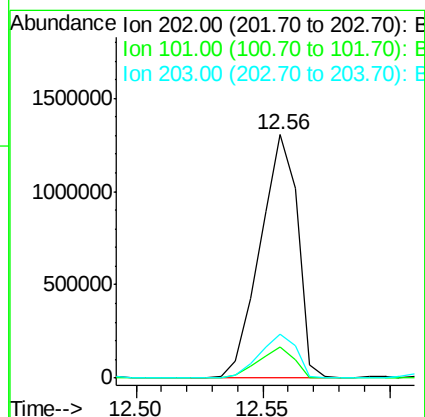
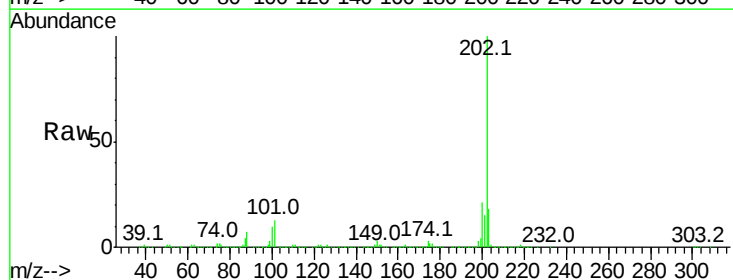
Instrument :
 BNA_F
 ClientSampleId :

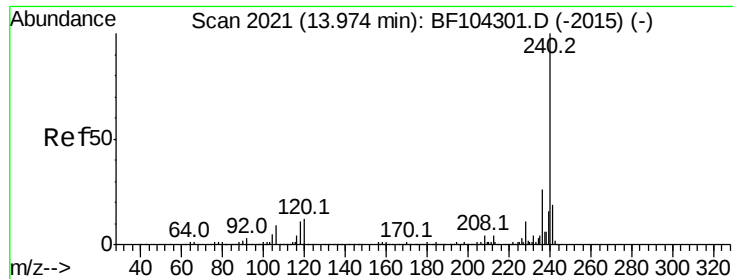
Tot Ion:167 Resp: 122503
 Ion Ratio Lower Upper
 167 100
 166 23.0 17.6 26.4
 139 12.4 10.9 16.3



#74
 Fluoranthene
 Concen: 106.177 ng
 RT: 12.56 min Scan# 1780
 Delta R.T. 0.01 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

Tgt Ion:202 Resp: 1344803
 Ion Ratio Lower Upper
 202 100
 101 12.9 0.0 34.1
 203 18.1 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.99 min Scan# 2023

Delta R.T. 0.00 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Instrument :

BNA_F

ClientSampled :

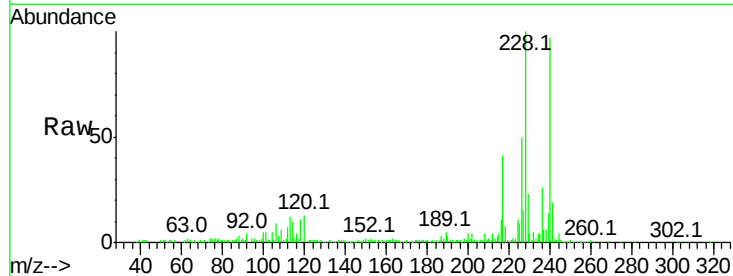
Tot Ion:240 Resp: 187940

Ion Ratio Lower Upper

240 100

120 13.0 9.5 14.3

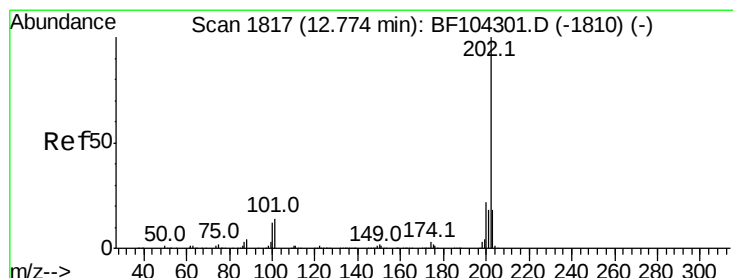
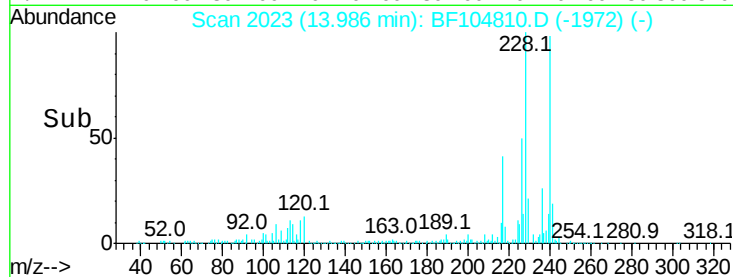
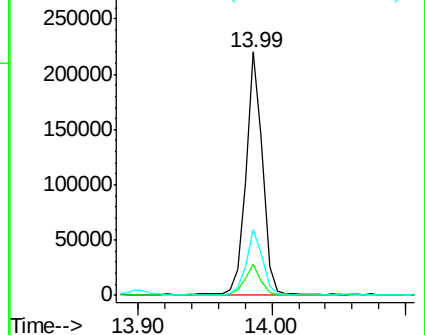
236 27.0 20.7 31.1



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 93.809 ng

RT: 12.79 min Scan# 1820

Delta R.T. 0.01 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

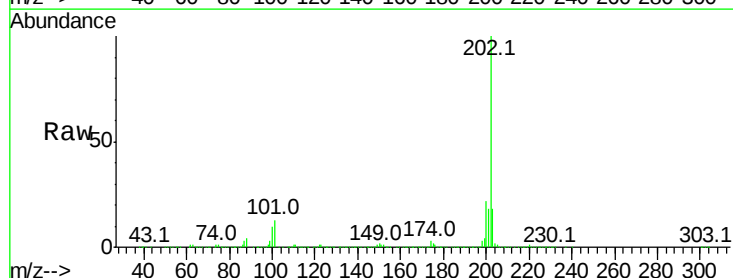
Tgt Ion:202 Resp: 1306824

Ion Ratio Lower Upper

202 100

200 21.7 17.4 26.2

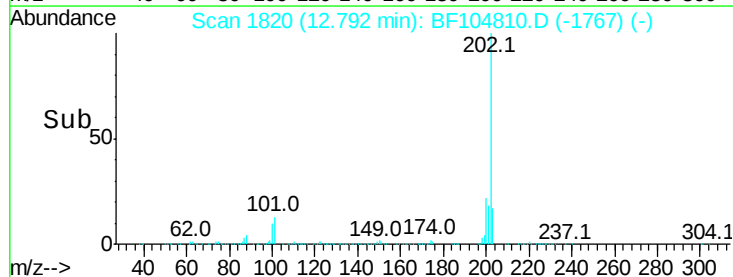
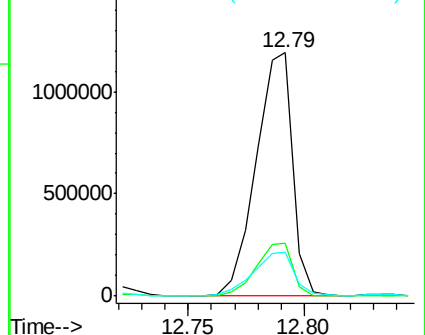
203 18.2 14.3 21.5

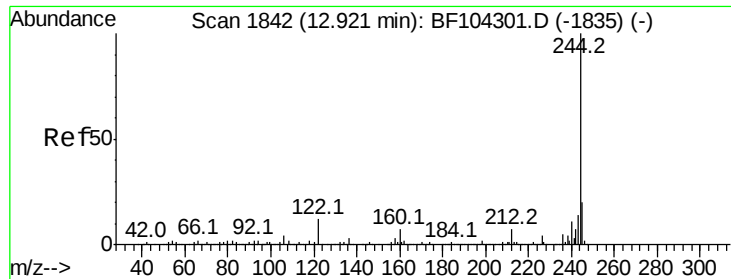


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 1.849 ng

RT: 12.92 min Scan# 1841

Delta R.T. -0.01 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

Instrument :

BNA_F

ClientSampled :

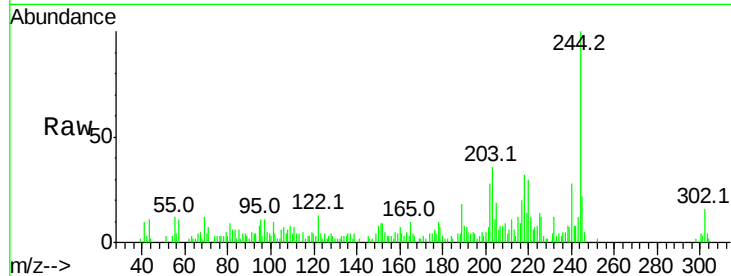
Tot Ion:244 Resp: 15241

Ion Ratio Lower Upper

244 100

212 10.7 5.4 8.0#

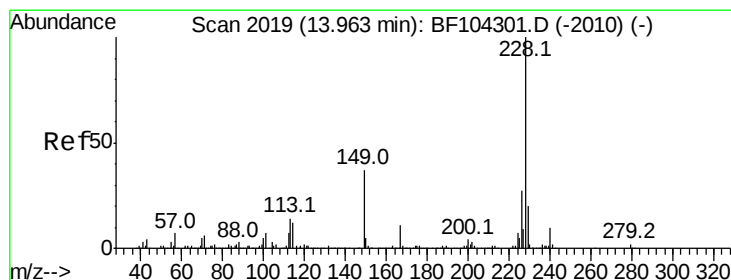
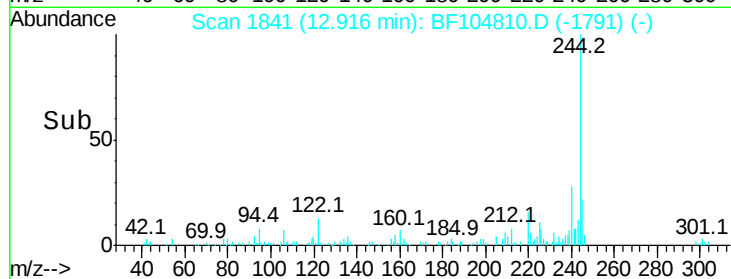
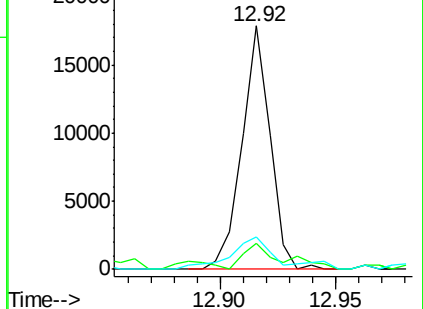
122 13.2 11.0 16.4



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: 56.541 ng

RT: 14.02 min Scan# 2028

Delta R.T. 0.04 min

Lab File: BF104810.D

Acq: 26 Apr 2018 2:05

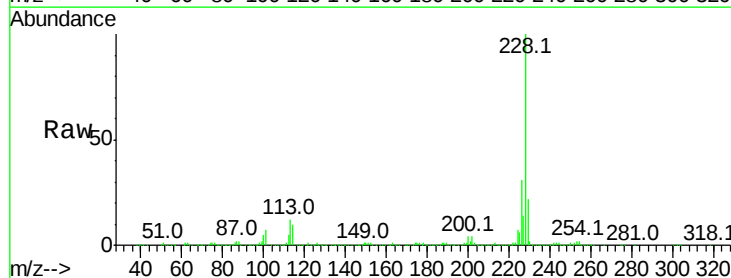
Tgt Ion:228 Resp: 634823

Ion Ratio Lower Upper

228 100

226 31.2 22.6 33.8

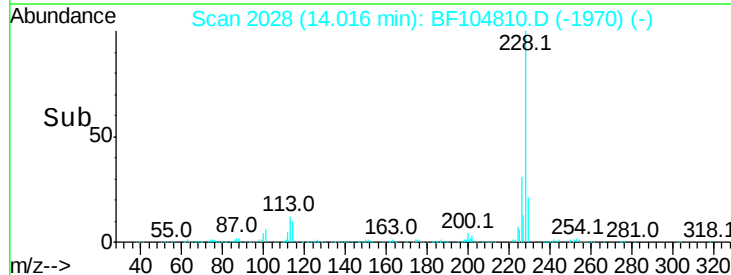
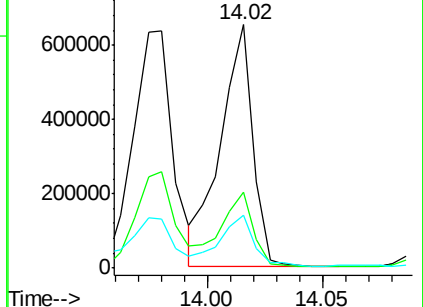
229 22.0 15.8 23.6

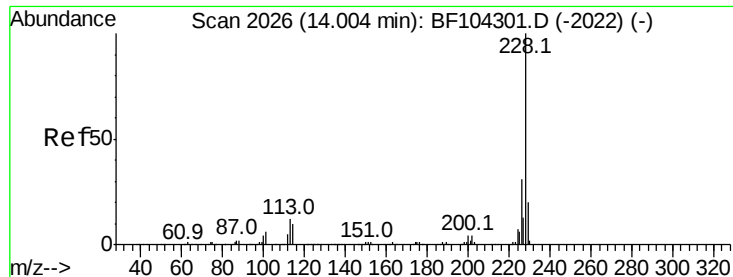


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

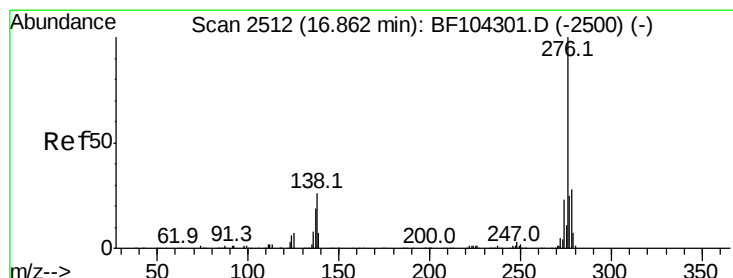
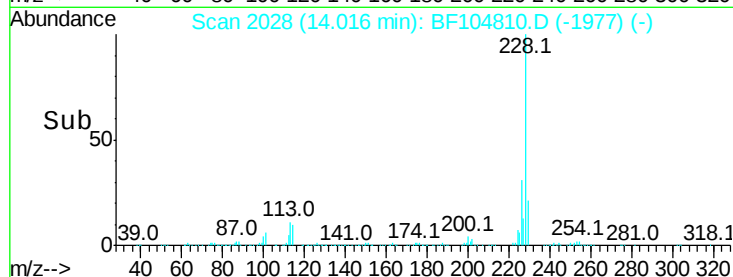
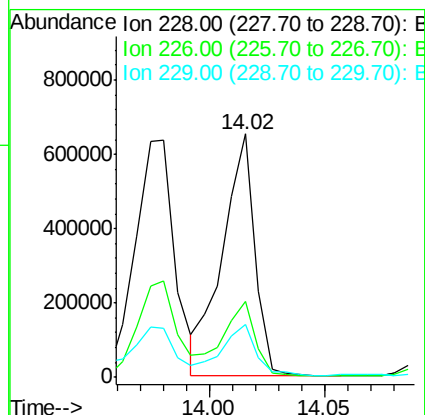
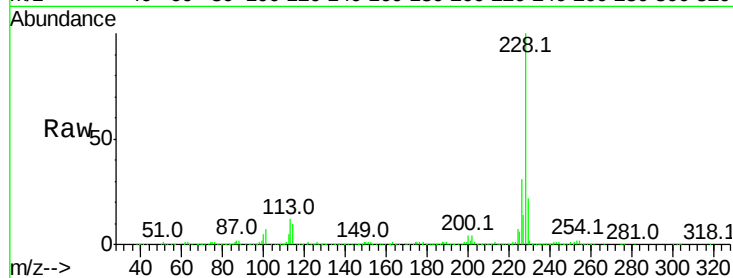




#82
 Chrysene
 Concen: 55.046 ng
 RT: 14.02 min Scan# 2028
 Delta R.T. 0.00 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

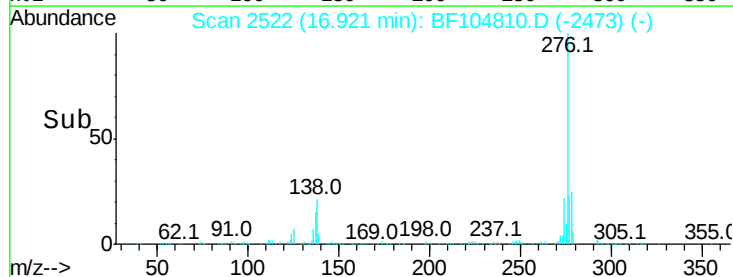
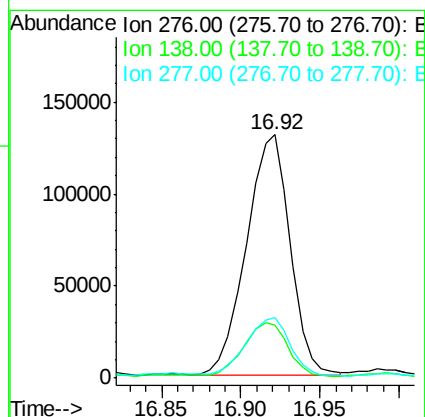
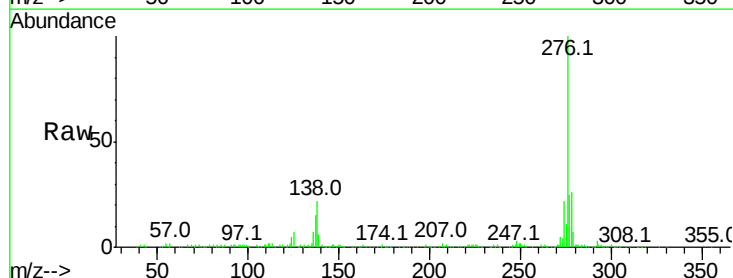
Instrument :
 BNA_F
 ClientSampled :

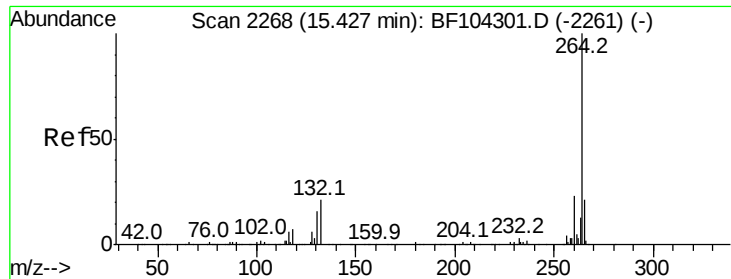
Tot Ion:228 Resp: 634823
 Ion Ratio Lower Upper
 228 100
 226 31.2 25.0 37.6
 229 22.0 16.2 24.4



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 25.520 ng
 RT: 16.92 min Scan# 2522
 Delta R.T. -0.01 min
 Lab File: BF104810.D
 Acq: 26 Apr 2018 2:05

Tgt Ion:276 Resp: 250015
 Ion Ratio Lower Upper
 276 100
 138 22.9 25.0 37.6#
 277 24.6 20.1 30.1

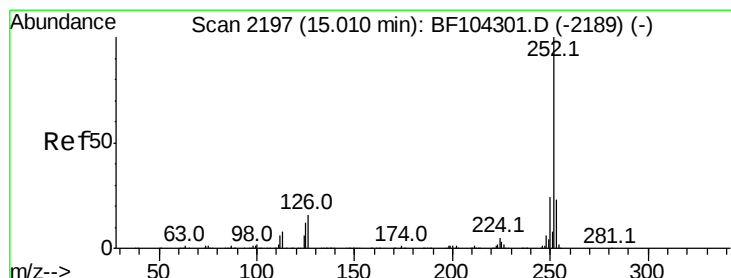
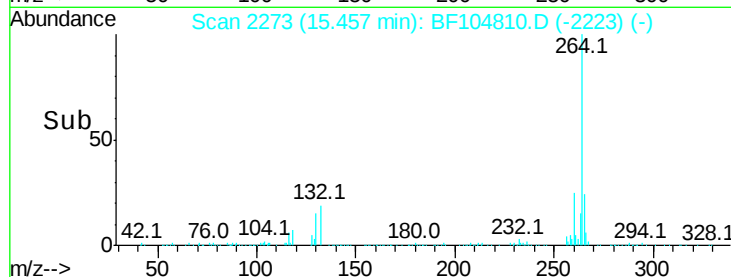
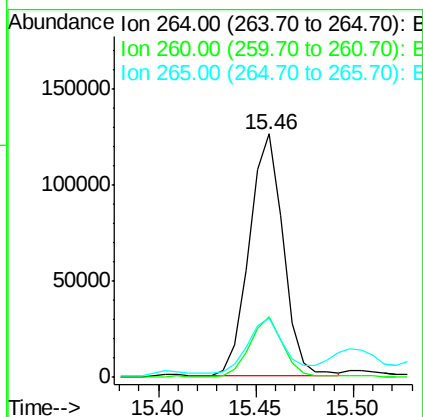
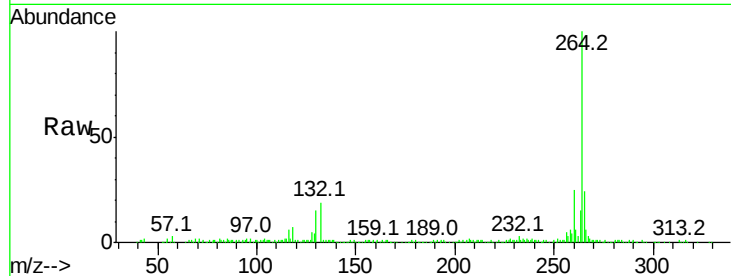




#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.46 min Scan# 2273
Delta R.T. -0.01 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

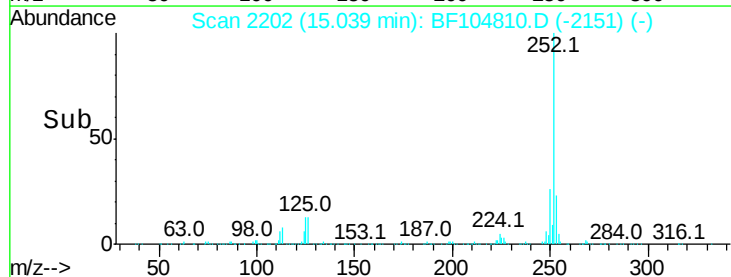
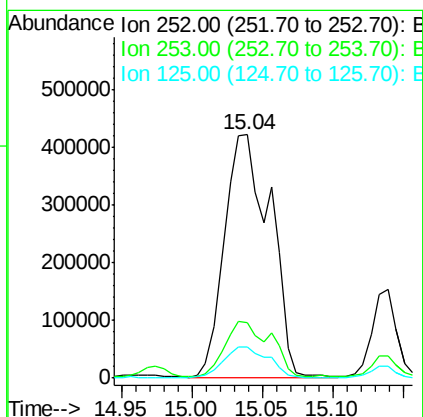
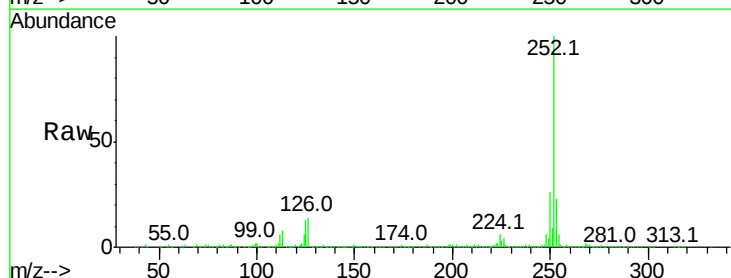
Instrument :
BNA_F
ClientSampleId :

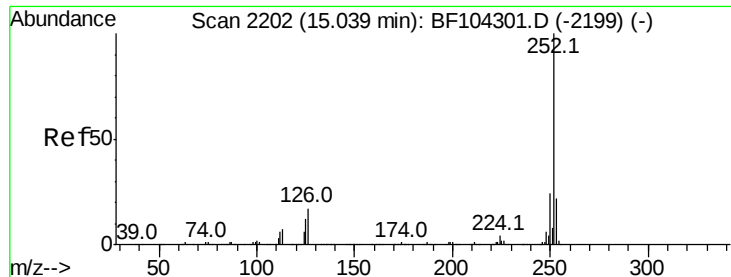
Tot Ion:264 Resp: 151793
Ion Ratio Lower Upper
264 100
260 25.1 19.2 28.8
265 24.2 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 99.112 ng
RT: 15.04 min Scan# 2202
Delta R.T. 0.00 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Tgt Ion:252 Resp: 950186
Ion Ratio Lower Upper
252 100
253 22.9 17.0 25.6
125 13.0 9.0 13.6

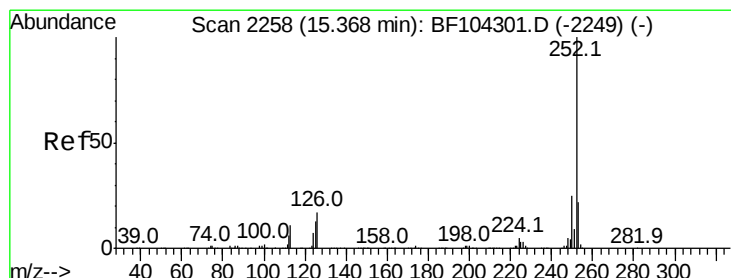
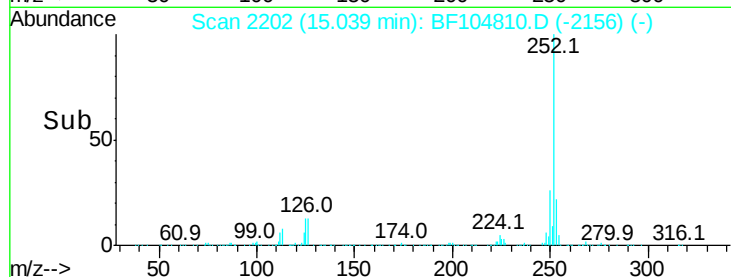
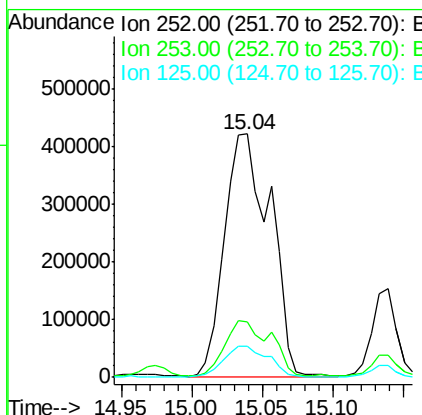
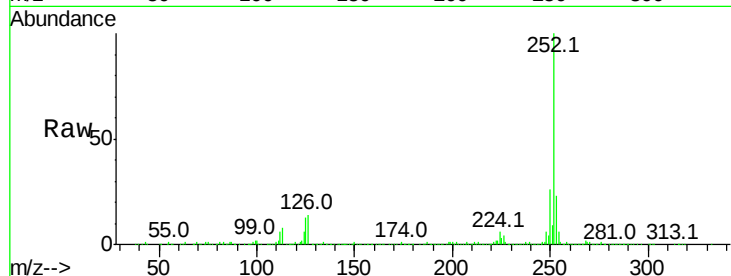




#88
Benzo(k)fluoranthene
Concen: 104.982 ng
RT: 15.04 min Scan# 2202
Delta R.T. -0.03 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

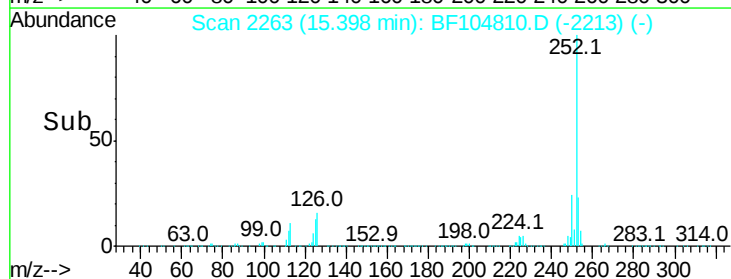
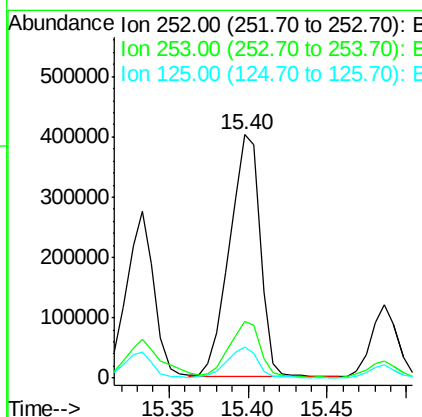
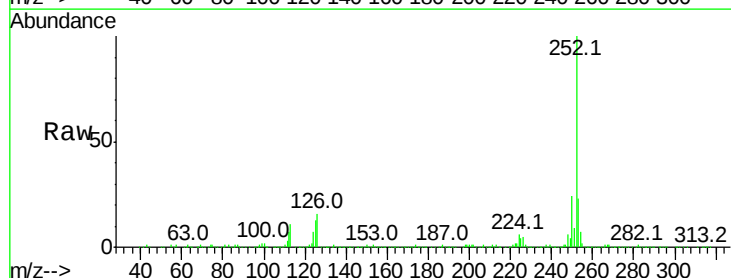
Instrument :
BNA_F
ClientSampleId :

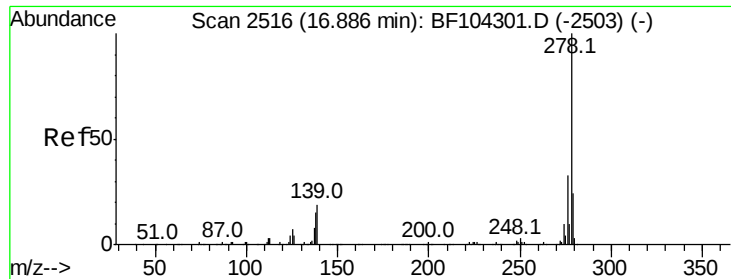
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.9	17.9	26.9
125	13.0	10.2	15.2



#89
Benzo(a)pyrene
Concen: 62.900 ng
RT: 15.40 min Scan# 2263
Delta R.T. -0.01 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.1	25.7
125	12.7	9.8	14.6

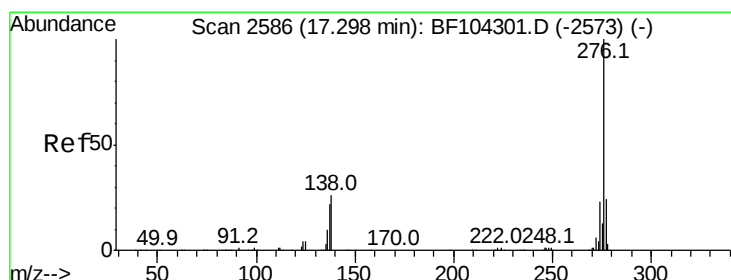
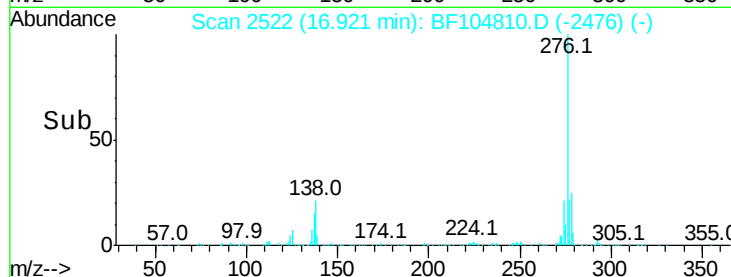
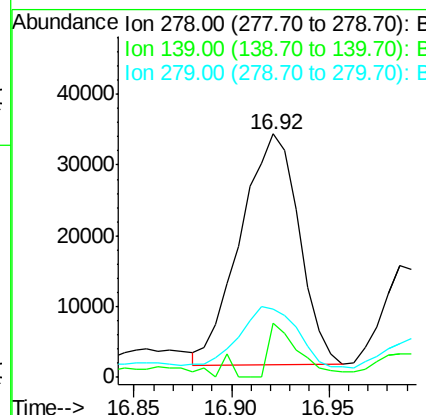
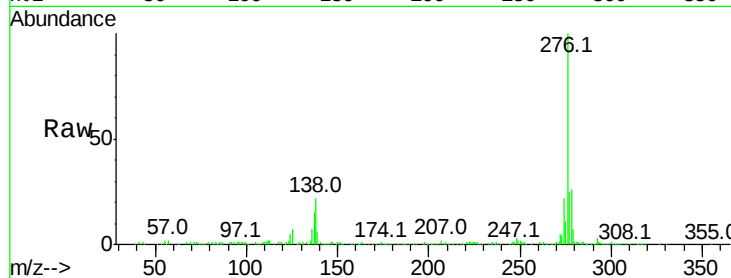




#90
Dibenzo(a,h)anthracene
Concen: 9.601 ng
RT: 16.92 min Scan# 2522
Delta R.T. -0.03 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Instrument :
BNA_F
ClientSampleId :

Tot Ion:278 Resp: 67643
Ion Ratio Lower Upper
278 100
139 22.4 15.9 23.9
279 28.3 19.0 28.4



#91
Benzo(g,h,i)perylene
Concen: 35.094 ng
RT: 17.37 min Scan# 2598
Delta R.T. -0.01 min
Lab File: BF104810.D
Acq: 26 Apr 2018 2:05

Tgt Ion:276 Resp: 239533
Ion Ratio Lower Upper
276 100
277 23.1 17.9 26.9
138 22.6 21.8 32.8

