

Data Path : Z:\HPCHEM1\BNA F\DATA\BF051218\
 Data File : BF105338.D
 Acq On : 12 May 2018 15:36
 Operator : JU/SJ
 Sample : J2870-09
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 14 06:49:27 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF051018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 11 17:15:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	148925	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	640105	20.00	ng	0.00
38) Acenaphthene-d10	9.82	164	290656	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	537344	20.00	ng	0.00
75) Chrysene-d12	13.99	240	339819	20.00	ng	-0.03
86) Perylene-d12	15.51	264	373165	20.00	ng	-0.06

System Monitoring Compounds						
5) 2-Fluorophenol	5.41	112	1288406	130.12	ng	0.01
7) Phenol-d6	6.43	99	1596258	135.67	ng	0.00
23) Nitrobenzene-d5	7.36	82	1024479	93.15	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	482695	128.54	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1683475	83.48	ng	0.00
78) Terphenyl-d14	12.90	244	1584465	100.23	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	2.46	88	131	0.03	ng	# 1
4) n-Nitrosodimethylamine	3.17	42	333	0.06	ng	# 1
6) Aniline	6.44	93	542	0.04	ng	# 1
8) 2-Chlorophenol	6.56	128	296	0.03	ng	# 1
9) Benzaldehyde	6.43	77	2375	0.30	ng	# 1
10) Phenol	6.44	94	27232	2.03	ng	# 56
11) bis(2-Chloroethyl)ether	6.56	93	1740	0.18	ng	# 1
12) 1,3-Dichlorobenzene	6.95	146	279	0.02	ng	# 1
13) 1,4-Dichlorobenzene	6.95	146	279	0.02	ng	# 1
14) 1,2-Dichlorobenzene	6.95	146	279	0.03	ng	# 1
15) Benzyl Alcohol	6.95	79	16225	1.78	ng	# 31
16) 2,2'-oxybis(1-Chloropropan	6.85	45	343	0.02	ng	# 70
18) Hexachloroethane	7.09	117	387	0.09	ng	# 2
19) n-Nitroso-di-n-propylamine	7.36	70	136713	18.38	ng	# 83
22) Acetophenone	7.17	105	119	0.01	ng	# 25
24) Nitrobenzene	7.36	77	2862	0.25	ng	# 34
25) Isophorone	7.36	82	1024472	49.22	ng	# 64
31) Naphthalene	8.09	128	4582	0.15	ng	# 91
33) 4-Chloroaniline	8.09	127	395	0.03	ng	# 58
37) 2-Methylnaphthalene	8.78	142	1871	0.09	ng	# 92
45) 1,1'-Biphenyl	9.25	154	6097	0.24	ng	# 94
46) 2-Chloronaphthalene	9.53	162	989	0.05	ng	# 1
47) 2-Nitroaniline	9.54	65	3154	0.48	ng	# 1
48) Acenaphthylene	9.68	152	1275	0.04	ng	# 81
49) Dimethylphthalate	9.54	163	278681	12.49	ng	# 99
50) 2,6-Dinitrotoluene	9.54	165	2850	0.58	ng	# 6
51) Acenaphthene	9.85	154	480	0.02	ng	# 78
54) Dibenzofuran	10.03	168	955	0.04	ng	# 83
55) 4-Nitrophenol	10.03	139	523	0.11	ng	# 79
56) 2,4-Dinitrotoluene	9.82	165	36498	5.71	ng	# 23
57) Fluorene	10.37	166	973	0.05	ng	# 65
59) Diethylphthalate	10.24	149	30588	1.37	ng	# 98
62) Azobenzene	10.53	77	256	0.01	ng	# 1
64) 4,6-Dinitro-2-methylphenol	10.62	198	671	0.21	ng	# 1

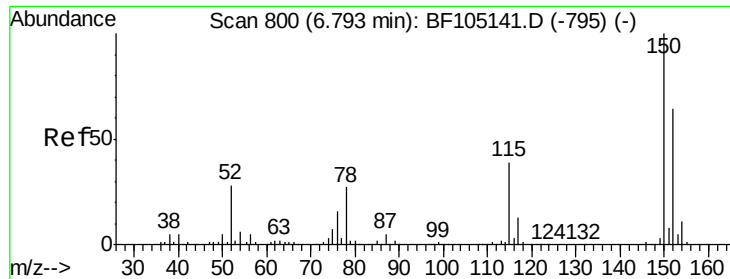
Data Path : Z:\HPCHEM1\BNA F\DATA\BF051218\
 Data File : BF105338.D
 Acq On : 12 May 2018 15:36
 Operator : JU/SJ
 Sample : J2870-09
 Misc :
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Quant Time: May 14 06:49:27 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF051018.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 11 17:15:19 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
65) n-Nitrosodiphenylamine	10.48	169	513	0.03	nq	# 24
66) 4-Bromophenyl-phenylether	10.62	248	26776	4.48	nq	# 1
70) Phenanthrene	11.33	178	13922	0.46	nq	# 93
71) Anthracene	11.38	178	3190	0.10	nq	# 88
72) Carbazole	11.55	167	2115	0.08	nq	# 61
73) Di-n-butylphthalate	11.87	149	4587	0.14	nq	# 89
74) Fluoranthene	12.52	202	33088	1.10	nq	# 99
77) Pyrene	12.75	202	27012	1.03	nq	# 98
79) Butylbenzylphthalate	13.38	149	21194	1.83	nq	# 93
80) Benzo(a)anthracene	14.01	228	12123	0.61	nq	# 94
81) 3,3'-Dichlorobenzidine	13.94	252	124	0.02	nq	# 1
82) Chrysene	14.01	228	12123	0.62	nq	# 97
83) Bis(2-ethylhexyl)phthalate	13.97	149	12582	0.90	nq	# 93
84) Di-n-octyl phthalate	14.64	149	657	0.03	nq	# 75
85) Indeno(1,2,3-cd)pyrene	16.94	276	10464	0.59	nq	# 90
87) Benzo(b)fluoranthene	15.09	252	28320	1.27	nq	# 77
88) Benzo(k)fluoranthene	15.09	252	28320	1.32	nq	# 80
89) Benzo(a)pyrene	15.44	252	12086	0.58	nq	# 76
90) Dibenzo(a,h)anthracene	16.96	278	3579	0.18	nq	# 29
91) Benzo(g,h,i)perylene	17.38	276	9733	0.52	nq	# 98

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



#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.79 min Scan# 799

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

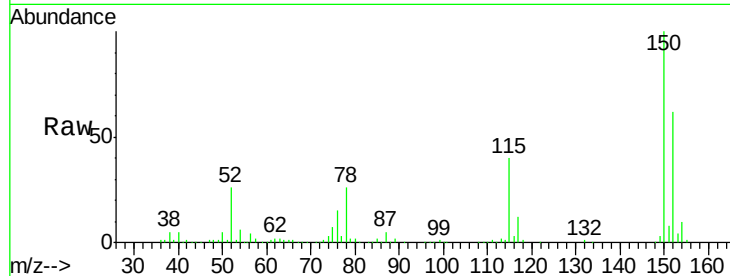
Tot Ion:152 Resp: 148925

Ion Ratio Lower Upper

152 100

150 162.2 124.6 186.8

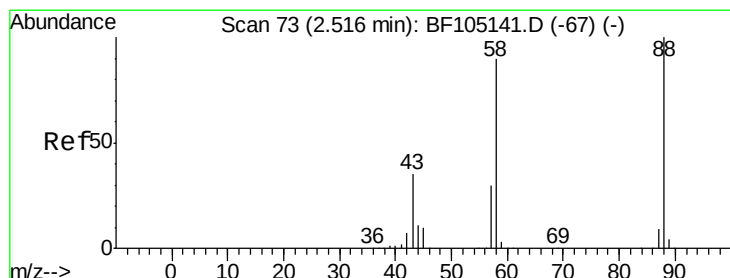
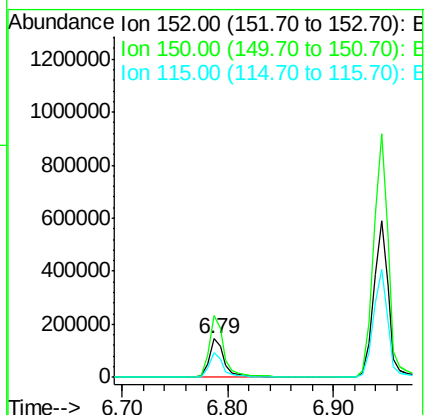
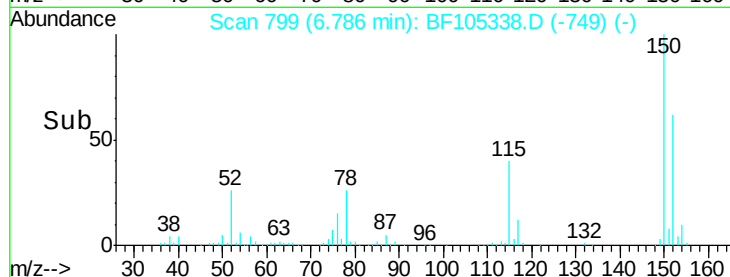
115 65.6 50.1 75.1



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



#2

1,4-Dioxane

Concen: 0.03 ng

RT: 2.46 min Scan# 64

Delta R.T. -0.04 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

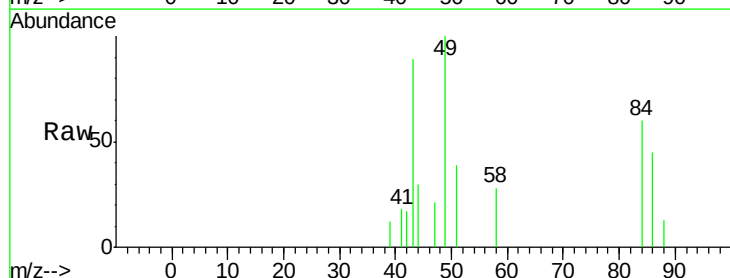
Tgt Ion: 88 Resp: 131

Ion Ratio Lower Upper

88 100

58 0.0 62.6 93.8#

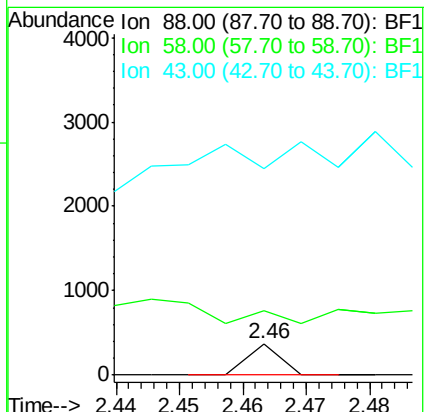
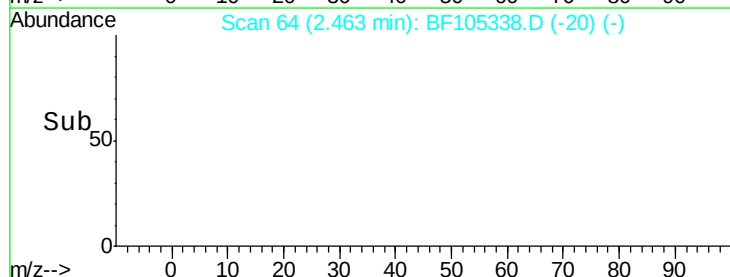
43 384.7 24.6 37.0#

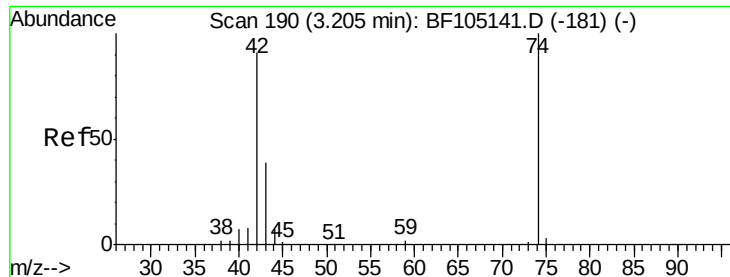


Abundance Ion 88.00 (87.70 to 88.70): BF1

Ion 58.00 (57.70 to 58.70): BF1

Ion 43.00 (42.70 to 43.70): BF1





#4

n-Nitrosodimethylamine

Concen: 0.06 ng

RT: 3.17 min Scan# 184

Delta R.T. -0.04 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

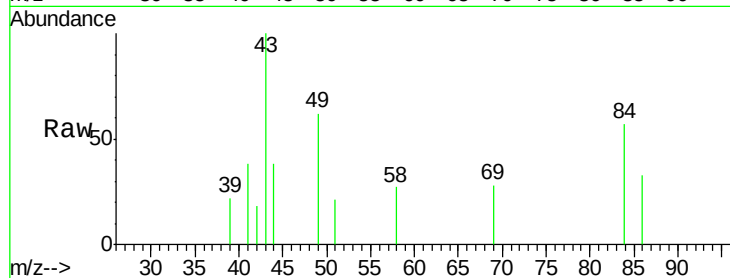
Tot Ion: 42 Resp: 333

Ion Ratio Lower Upper

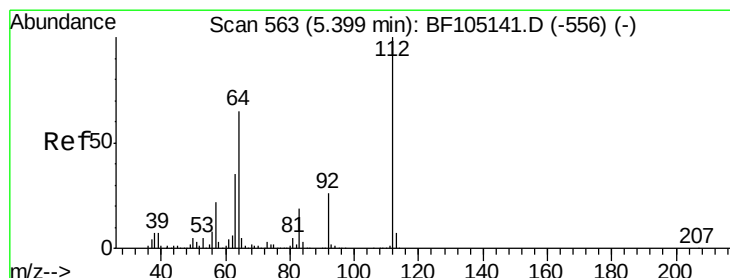
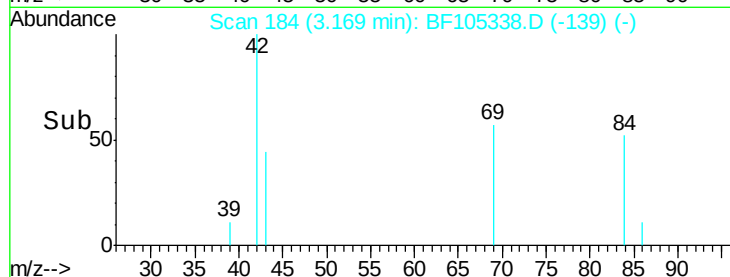
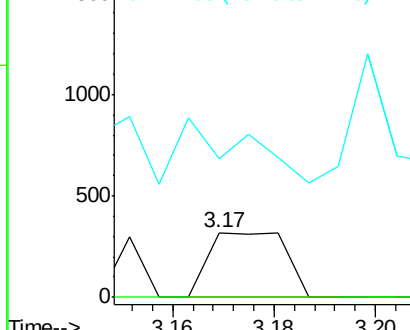
42 100

74 0.0 104.9 157.3#

44 215.7 6.9 10.3#



Abundance Ion 42.00 (41.70 to 42.70): BF1
Ion 74.00 (73.70 to 74.70): BF1
Ion 44.00 (43.70 to 44.70): BF1



#5

2-Fluorophenol

Concen: 130.12 ng

RT: 5.41 min Scan# 565

Delta R.T. 0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

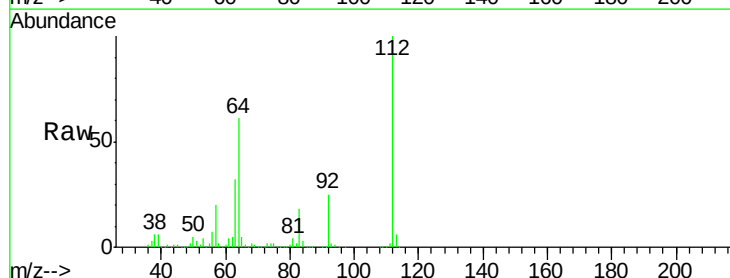
Tgt Ion: 112 Resp: 1288406

Ion Ratio Lower Upper

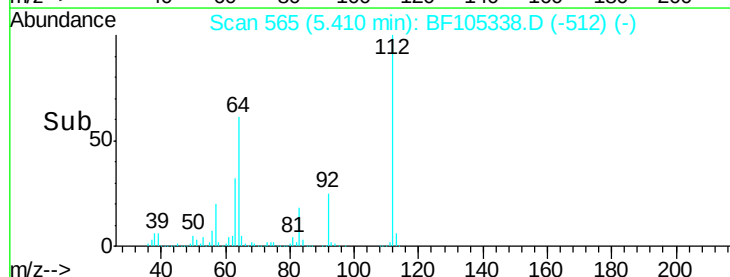
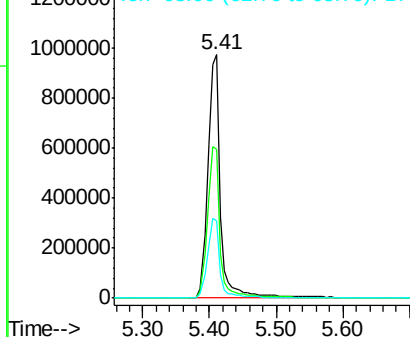
112 100

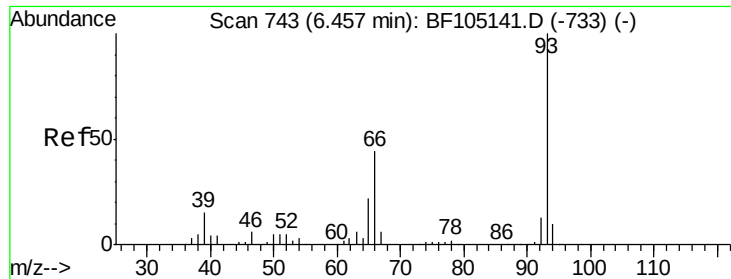
64 61.3 47.9 71.9

63 31.8 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





#6

Aniline

Concen: 0.04 ng

RT: 6.44 min Scan# 740

Delta R.T. -0.02 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

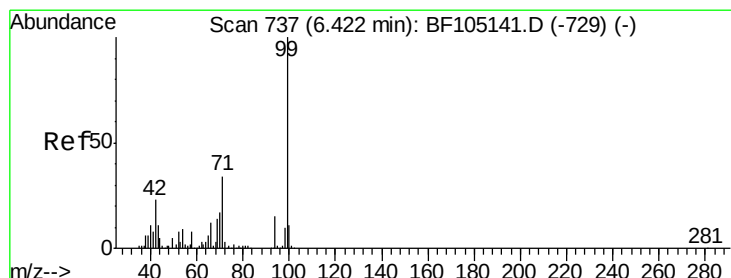
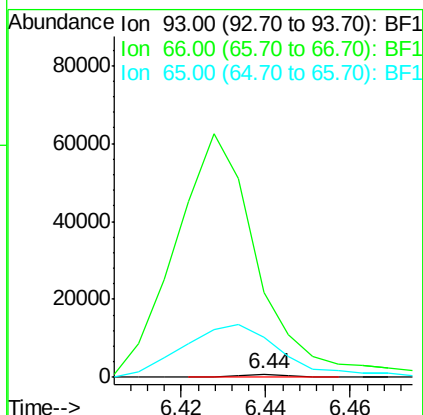
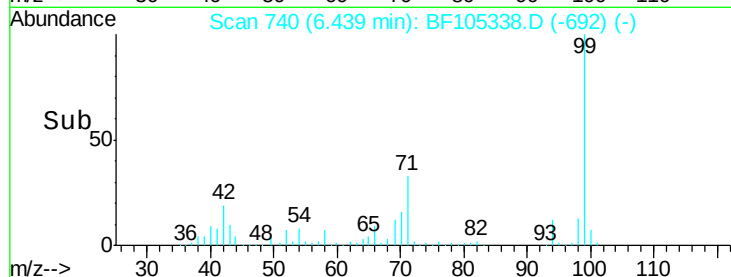
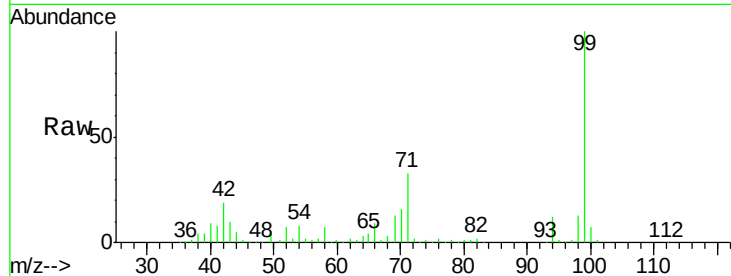
Tot Ion: 93 Resp: 542

Ion Ratio Lower Upper

93 100

66 2853.4 32.2 48.2#

65 1354.1 16.4 24.6#



#7

Phenol-d6

Concen: 135.67 ng

RT: 6.43 min Scan# 738

Delta R.T. 0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

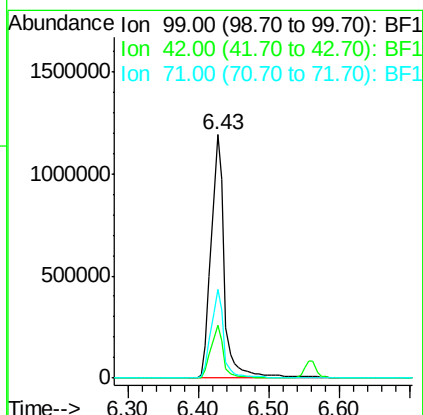
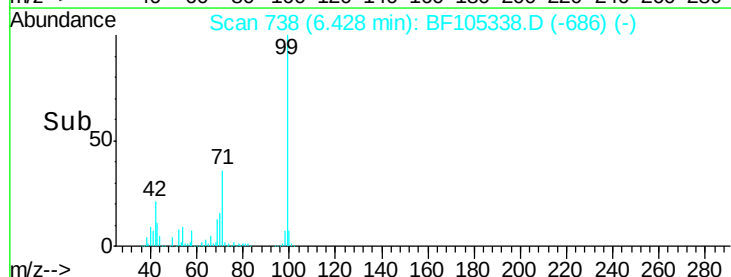
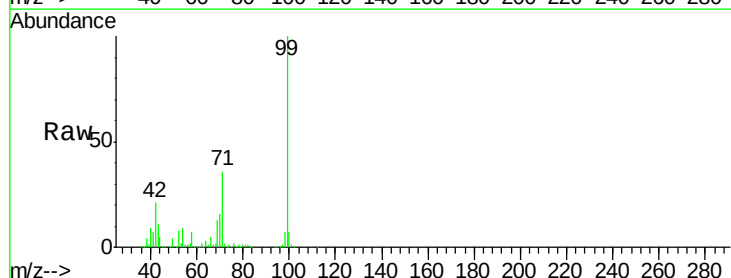
Tgt Ion: 99 Resp: 1596258

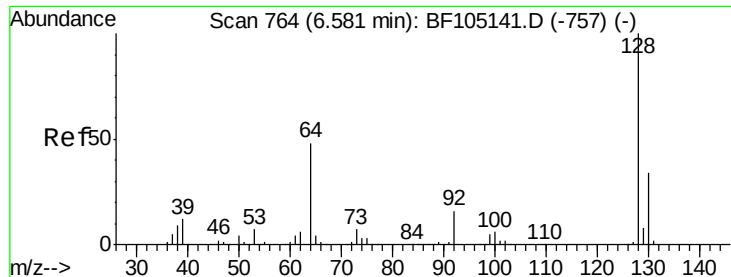
Ion Ratio Lower Upper

99 100

42 21.5 14.5 21.7

71 36.3 25.4 38.0

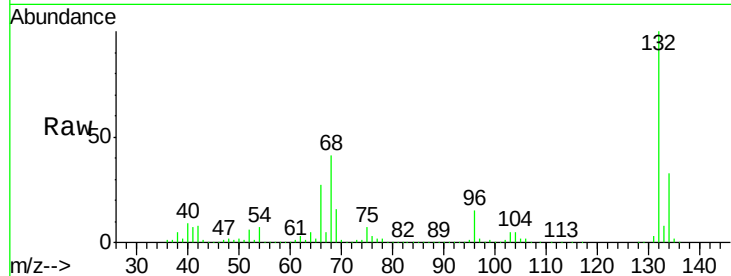




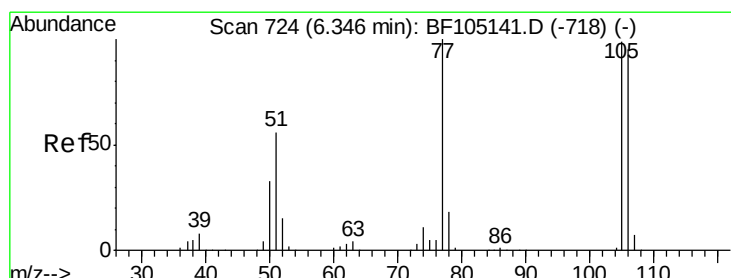
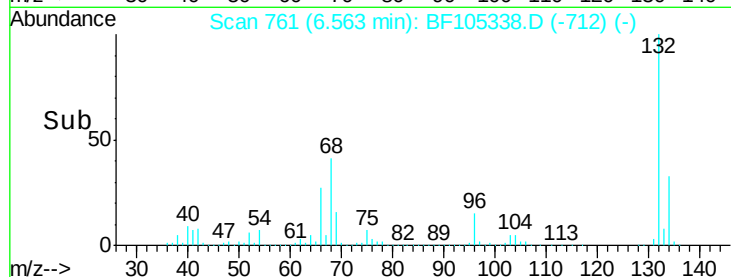
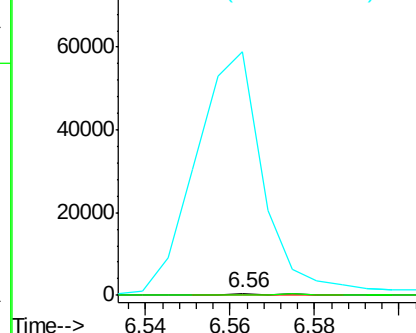
#8
2-Chlorophenol
Concen: 0.03 ng
RT: 6.56 min Scan# 761
Delta R.T. -0.01 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Instrument :
BNA_F
ClientSampleId :

Tot Ion:128 Resp: 296
Ion Ratio Lower Upper
128 100
130 0.0 13.0 53.0#
64 13055.4 29.4 69.4#

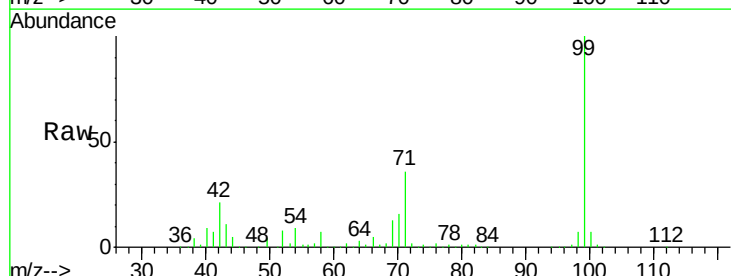


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 64.00 (63.70 to 64.70): BF1

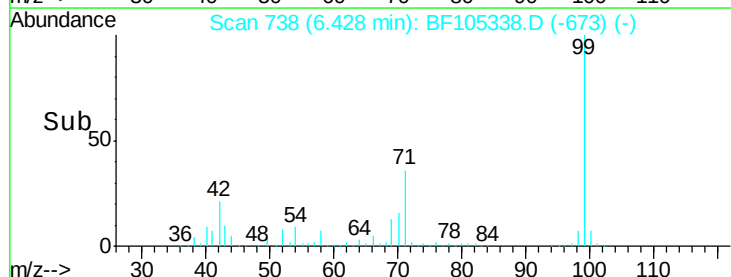
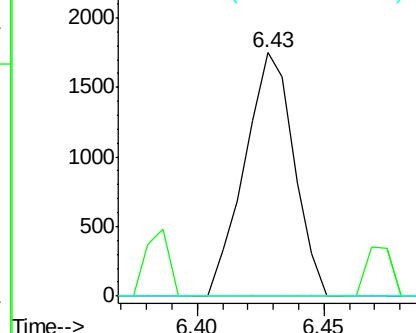


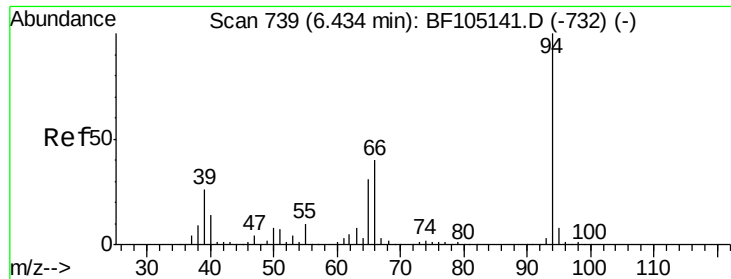
#9
Benzaldehyde
Concen: 0.30 ng
RT: 6.43 min Scan# 738
Delta R.T. 0.08 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion: 77 Resp: 2375
Ion Ratio Lower Upper
77 100
105 0.0 81.1 121.1#
106 0.0 74.5 114.5#



Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 2.03 ng

RT: 6.44 min Scan# 740

Delta R.T. 0.00 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

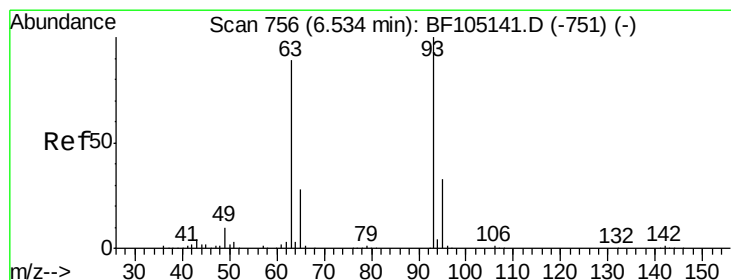
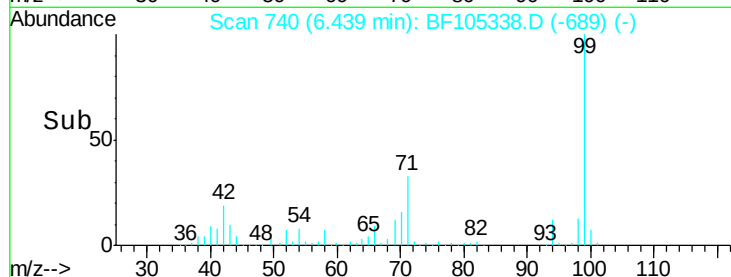
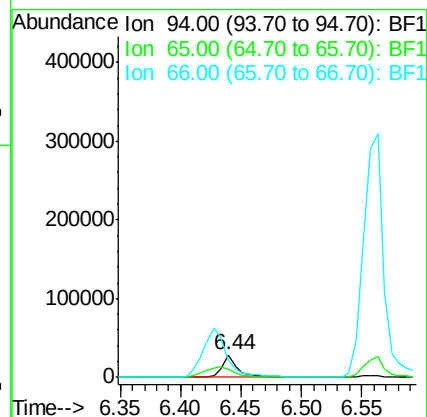
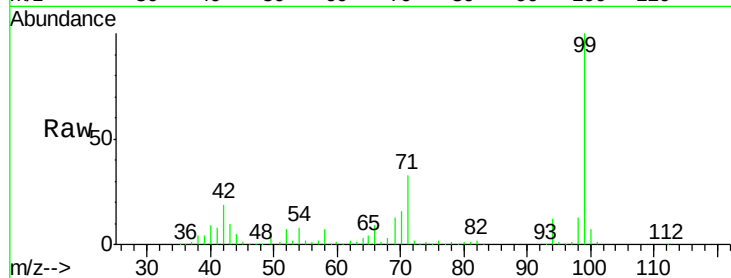
Tot Ion: 94 Resp: 27232

Ion Ratio Lower Upper

94 100

65 35.8 7.9 47.9

66 75.5 16.2 56.2#



#11

bis(2-Chloroethyl)ether

Concen: 0.18 ng

RT: 6.56 min Scan# 760

Delta R.T. 0.03 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

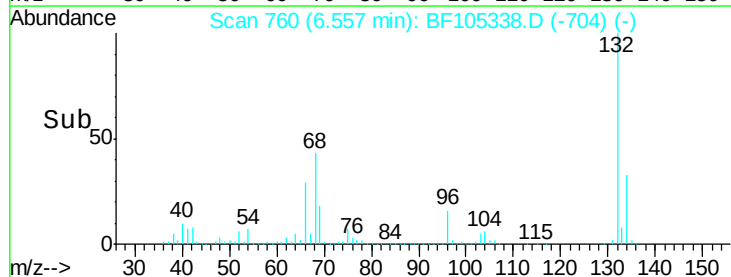
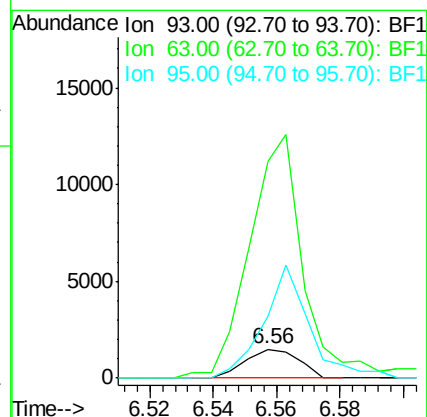
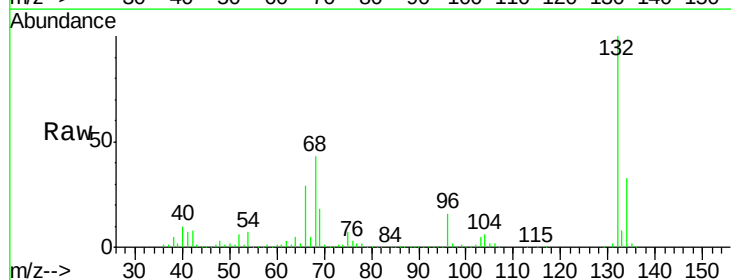
Tgt Ion: 93 Resp: 1740

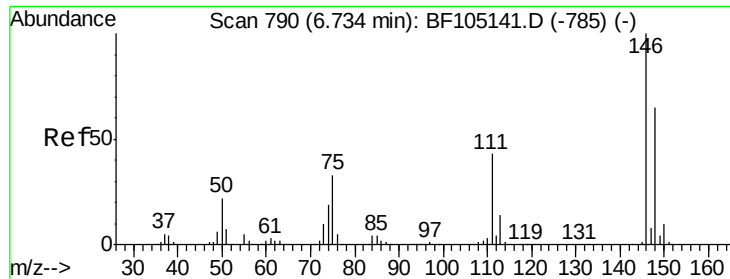
Ion Ratio Lower Upper

93 100

63 755.8 58.6 98.6#

95 216.4 11.8 51.8#

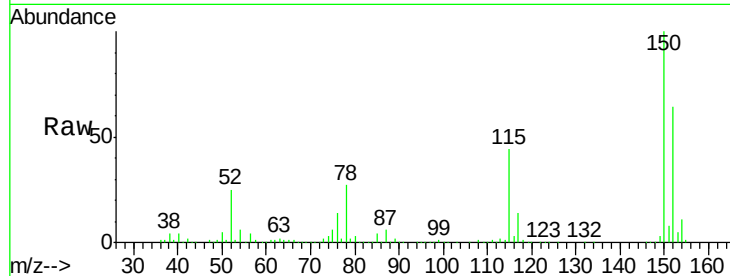




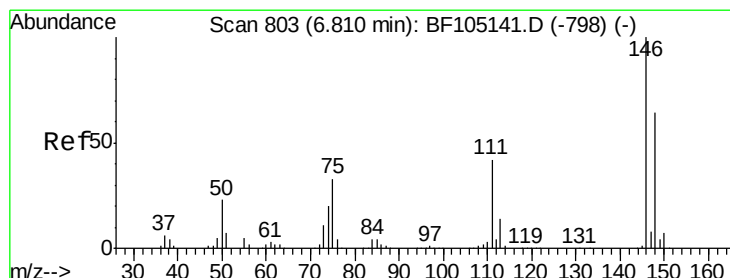
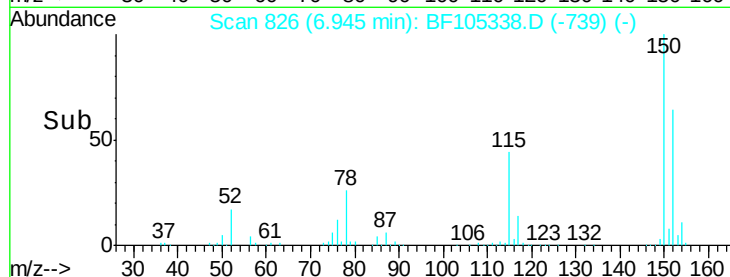
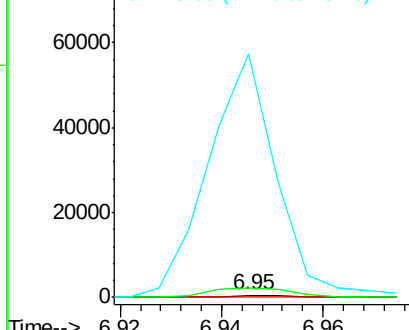
#12
 1,3-Dichlorobenzene
 Concen: 0.02 ng
 RT: 6.95 min Scan# 826
 Delta R.T. 0.21 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:146 Resp: 279
 Ion Ratio Lower Upper
 146 100
 148 556.7 51.8 77.8#
 75 13964.0 24.2 36.4#

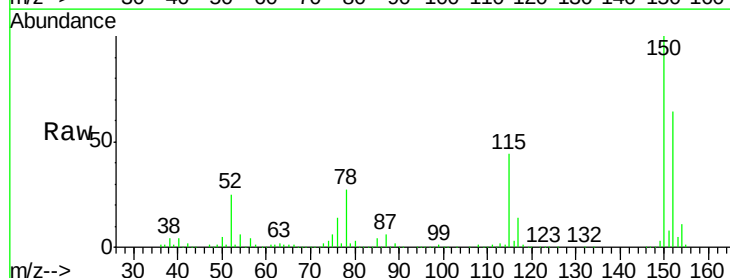


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 75.00 (74.70 to 75.70): BF1

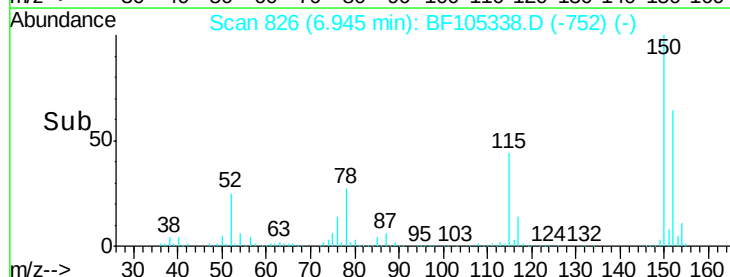
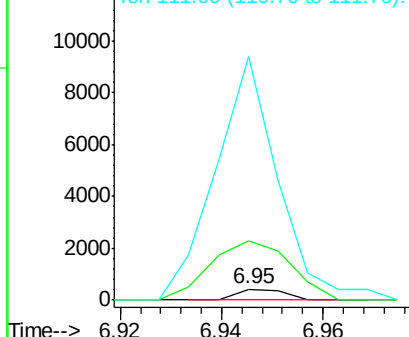


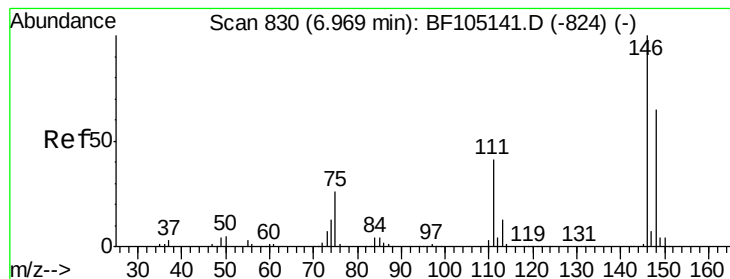
#13
 1,4-Dichlorobenzene
 Concen: 0.02 ng
 RT: 6.95 min Scan# 826
 Delta R.T. 0.14 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

Tgt Ion:146 Resp: 279
 Ion Ratio Lower Upper
 146 100
 148 556.7 50.8 76.2#
 111 2285.6 34.2 51.2#



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E





#14

1,2-Dichlorobenzene

Concen: 0.03 ng

RT: 6.95 min Scan# 826

Delta R.T. -0.02 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

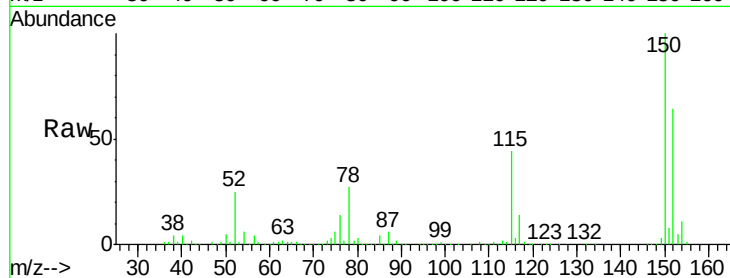
Tot Ion:146 Resp: 279

Ion Ratio Lower Upper

146 100

148 556.7 50.6 75.8#

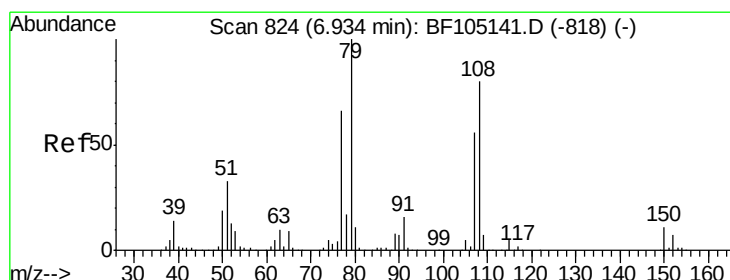
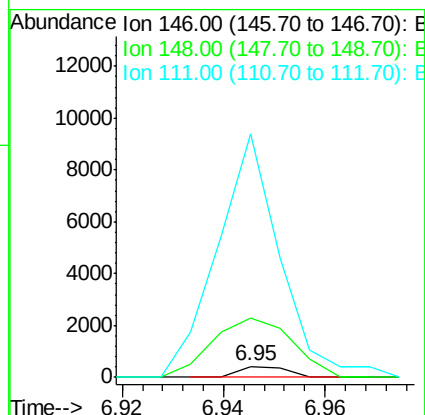
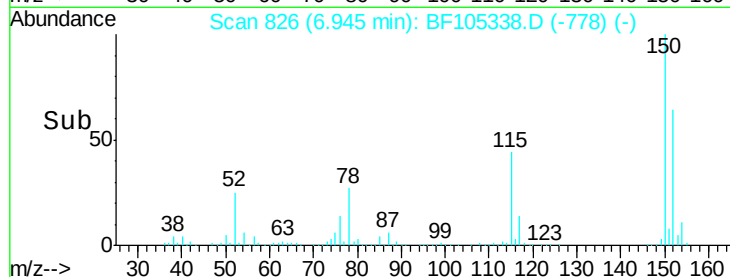
111 2285.6 36.0 54.0#



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#15

Benzyl Alcohol

Concen: 1.78 ng

RT: 6.95 min Scan# 826

Delta R.T. 0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

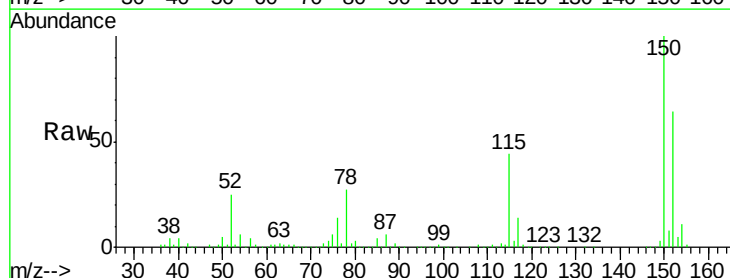
Tgt Ion: 79 Resp: 16225

Ion Ratio Lower Upper

79 100

108 28.8 65.1 97.7#

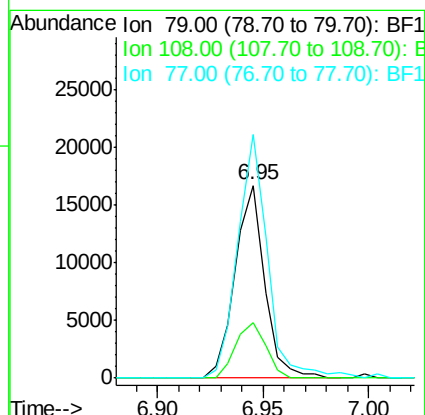
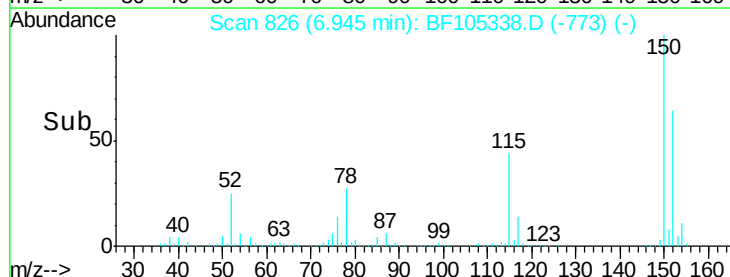
77 126.3 50.6 75.8#

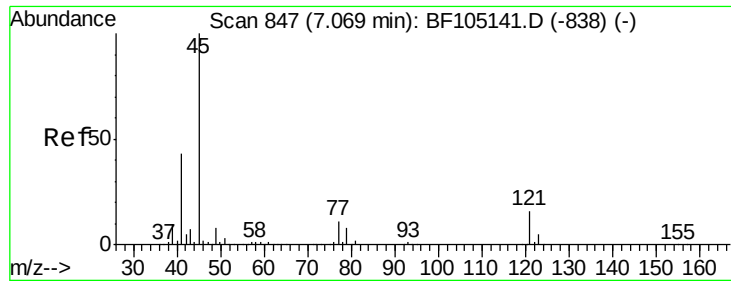


Abundance Ion 79.00 (78.70 to 79.70): BF1

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF1





#16

2,2'-oxvbis(1-Chloropropane)

Concen: 0.02 ng

RT: 6.85 min Scan# 810

Delta R.T. -0.22 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

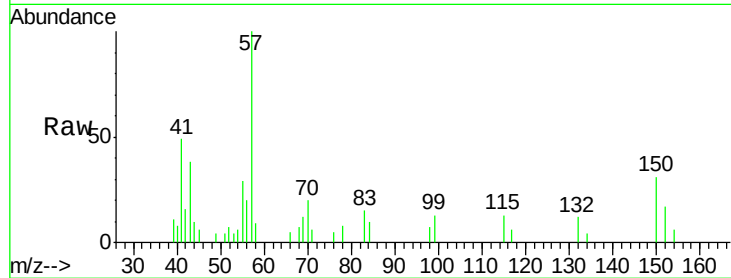
Tot Ion: 45 Resp: 343

Ion Ratio Lower Upper

45 100

77 0.0 0.0 32.9

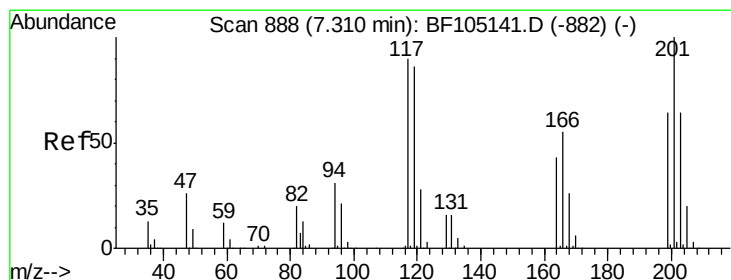
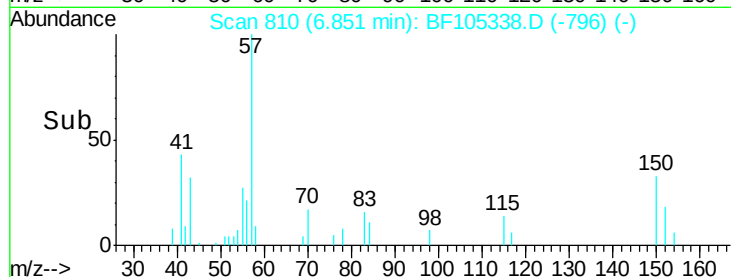
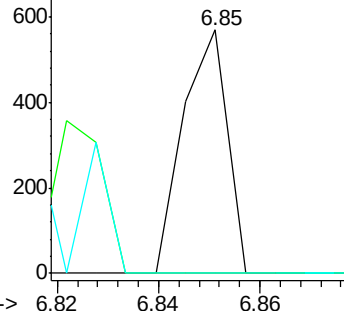
79 0.0 0.0 29.6



Abundance Ion 45.00 (44.70 to 45.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1



#18

Hexachloroethane

Concen: 0.09 ng

RT: 7.09 min Scan# 850

Delta R.T. -0.21 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

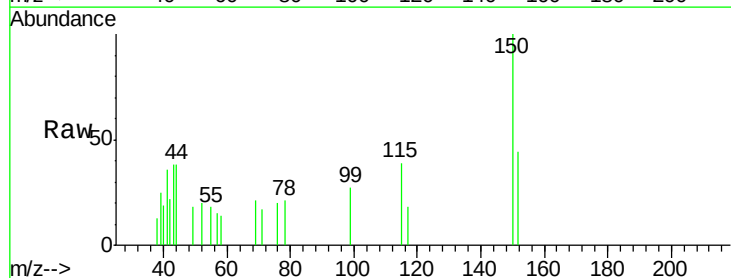
Tgt Ion: 117 Resp: 387

Ion Ratio Lower Upper

117 100

119 0.0 75.8 113.8#

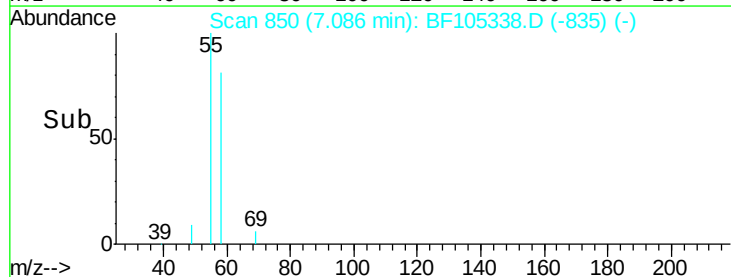
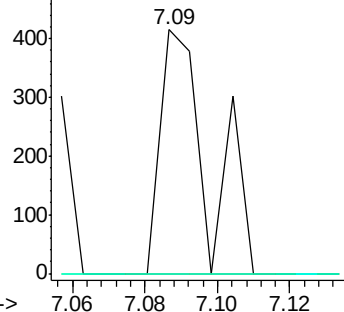
201 0.0 75.7 113.5#

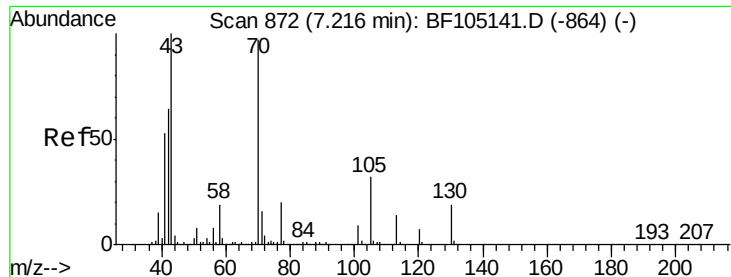


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

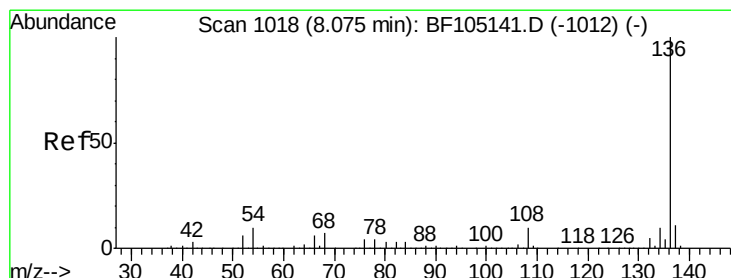
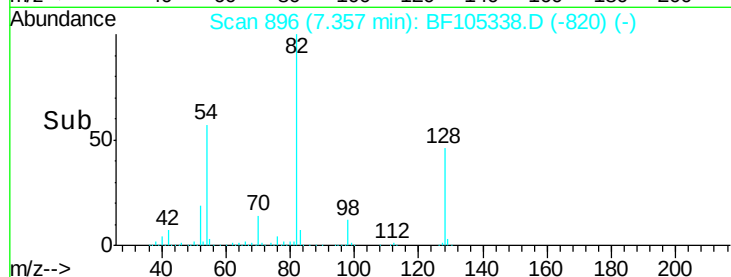
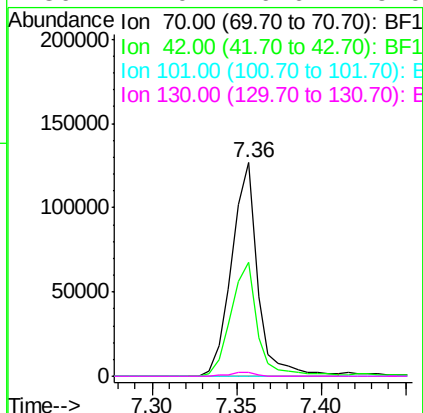
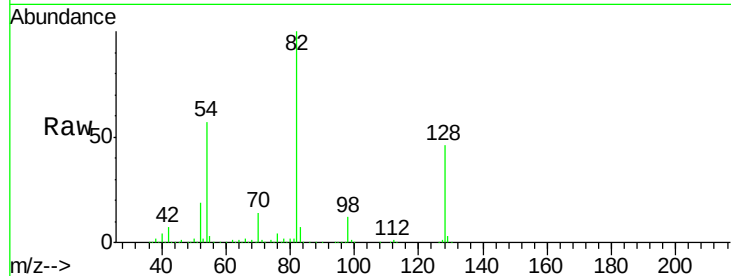




#19
n-Nitroso-di-n-propylamine
Concen: 18.38 ng
RT: 7.36 min Scan# 896
Delta R.T. 0.15 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

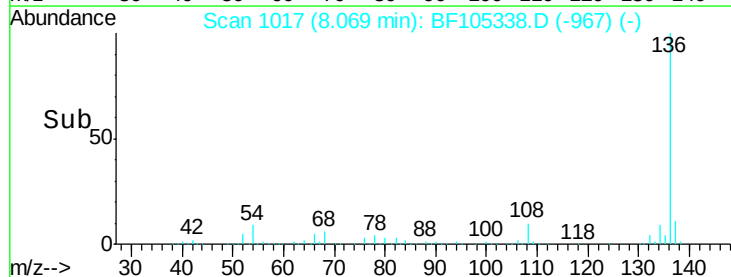
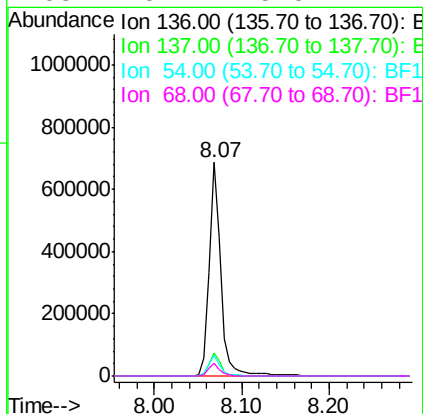
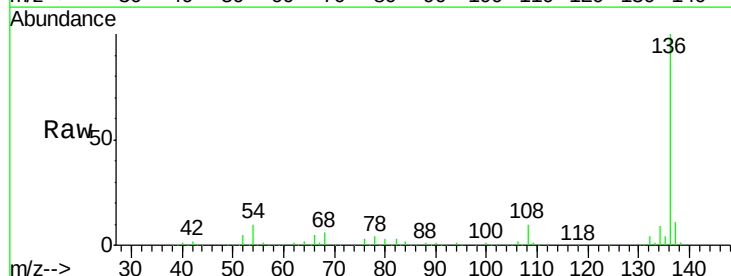
Instrument :
BNA_F
ClientSampleId :

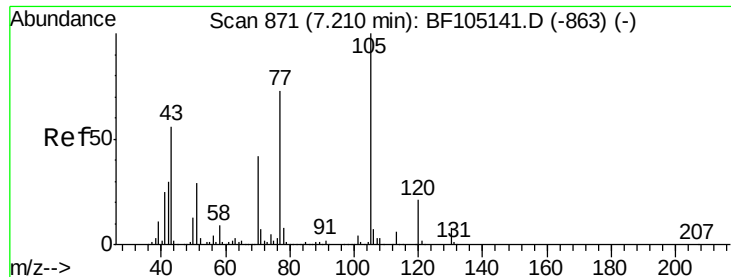
Tot Ion: 70 Resp: 136713
Ion Ratio Lower Upper
70 100
42 53.6 47.5 71.3
101 0.0 7.4 11.2#
130 2.0 16.6 25.0#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.07 min Scan# 1017
Delta R.T. -0.01 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion: 136 Resp: 640105
Ion Ratio Lower Upper
136 100
137 10.8 8.9 13.3
54 9.5 6.6 9.8
68 6.1 5.0 7.4





#22

Acetophenone

Concen: 0.01 ng

RT: 7.17 min Scan# 865

Delta R.T. -0.03 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

Tot Ion:105 Resp: 119

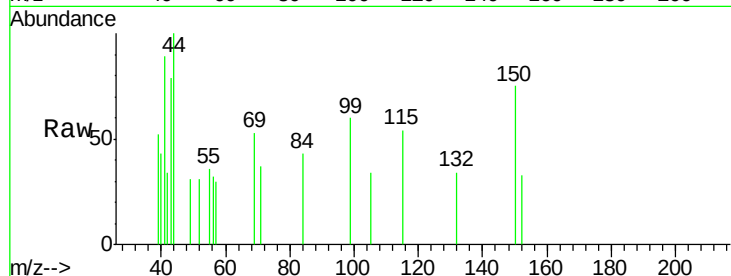
Ion Ratio Lower Upper

105 100

71 107.7 4.4 6.6#

51 0.0 22.3 33.5#

120 0.0 16.9 25.3#



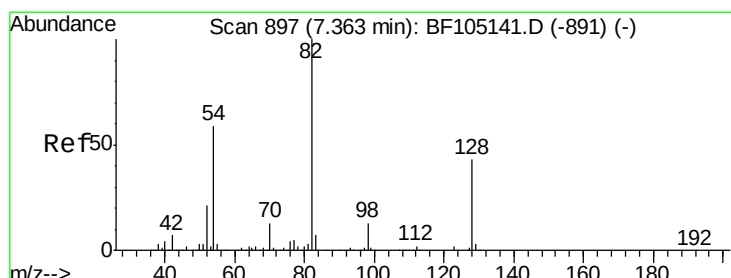
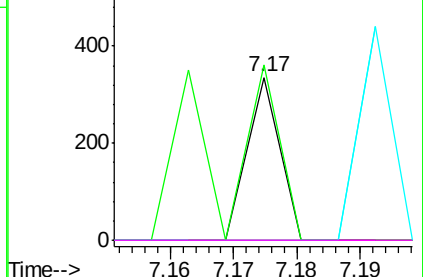
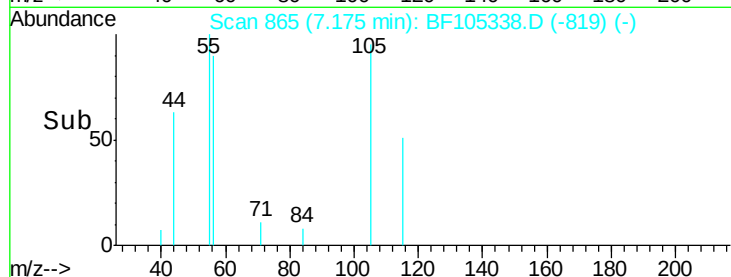
Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF1

Ion 51.00 (50.70 to 51.70): BF1

Ion 120.00 (119.70 to 120.70): E

Time-->



#23

Nitrobenzene-d5

Concen: 93.15 ng

RT: 7.36 min Scan# 896

Delta R.T. 0.00 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

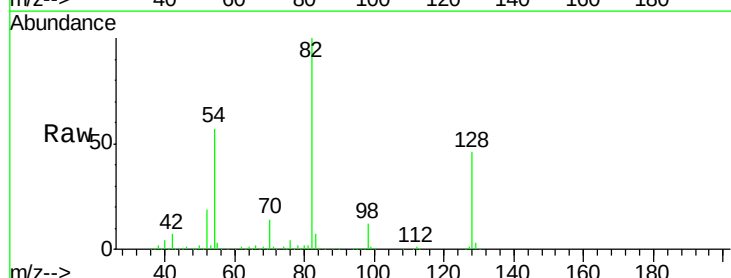
Tgt Ion: 82 Resp: 1024479

Ion Ratio Lower Upper

82 100

128 46.0 36.1 54.1

54 57.0 41.4 62.2

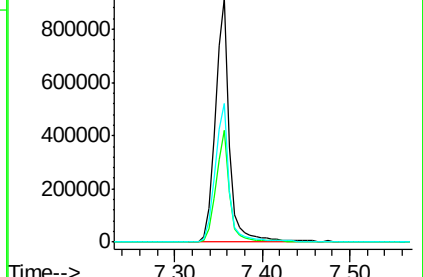
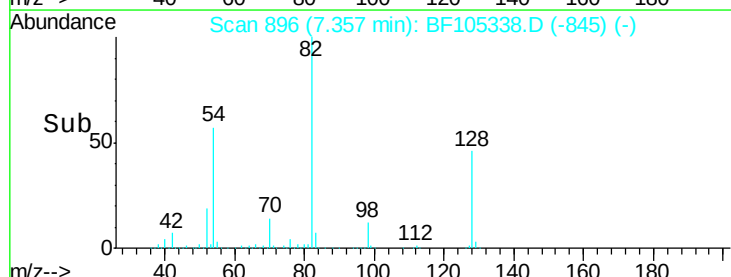


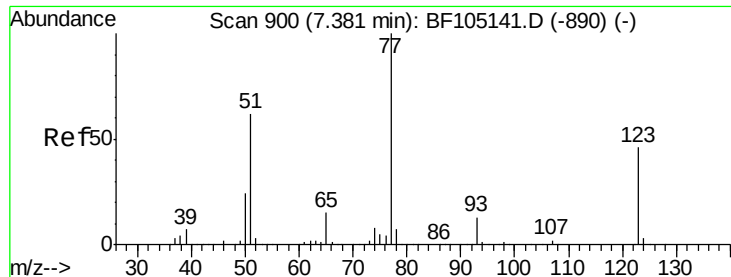
Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1

Time-->





#24

Nitrobenzene

Concen: 0.25 ng

RT: 7.36 min Scan# 896

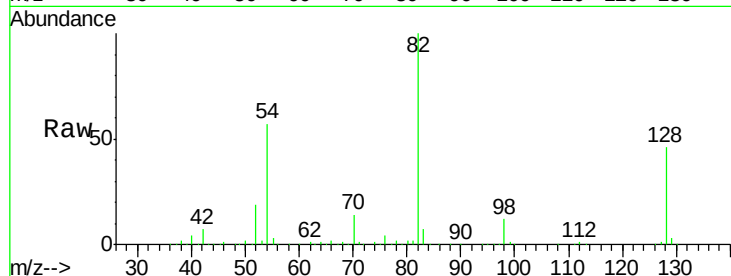
Delta R.T. -0.02 min

Lab File: BF105338.D

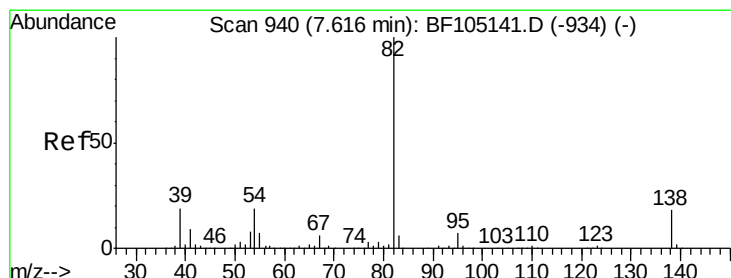
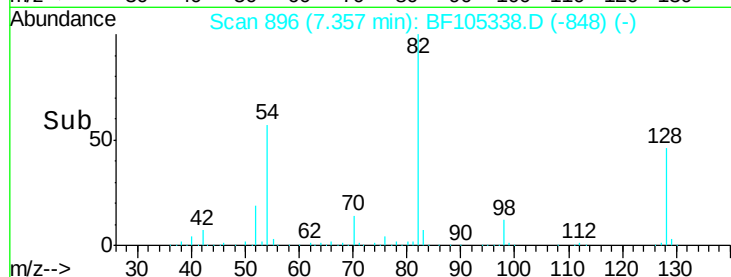
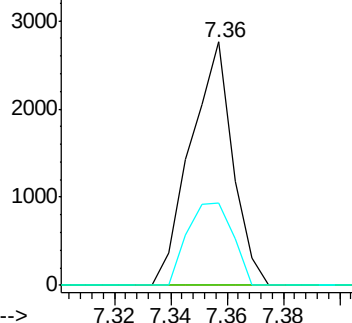
Acq: 12 May 2018 15:36

Instrument :
BNA_F
ClientSampled :

Tot Ion:	77	Resp:	2862
Ion Ratio	Lower	Upper	
77	100		
123	0.0	37.9	56.9#
65	33.9	11.0	16.4#



Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 123.00 (122.70 to 123.70): BF1
Ion 65.00 (64.70 to 65.70): BF1



#25

Isophorone

Concen: 49.22 ng

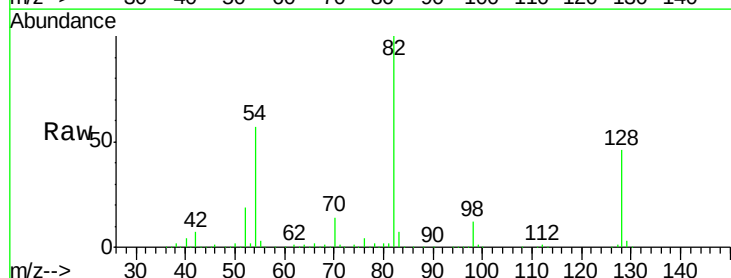
RT: 7.36 min Scan# 896

Delta R.T. -0.26 min

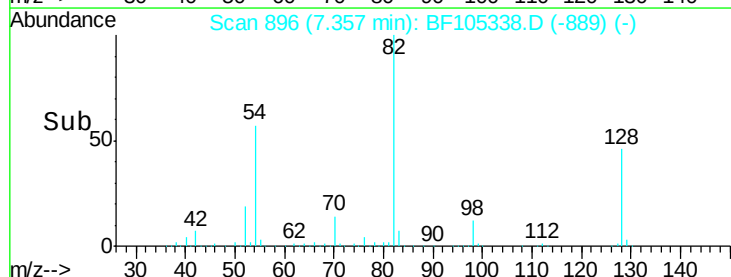
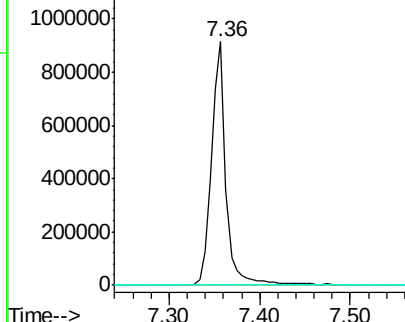
Lab File: BF105338.D

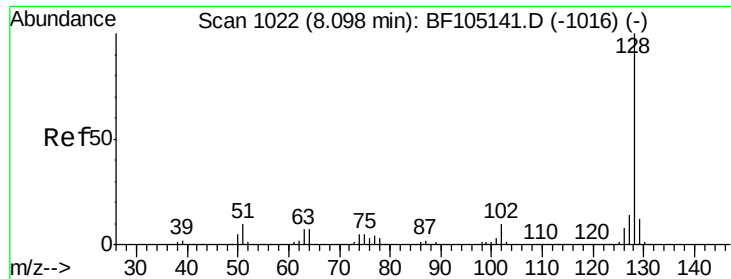
Acq: 12 May 2018 15:36

Tgt Ion:	82	Resp:	1024472
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

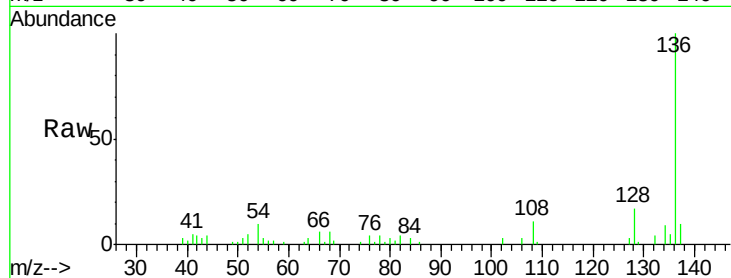




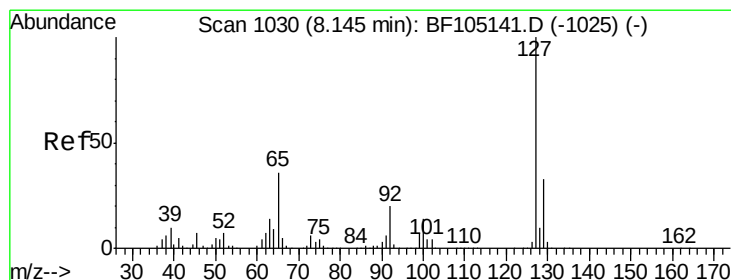
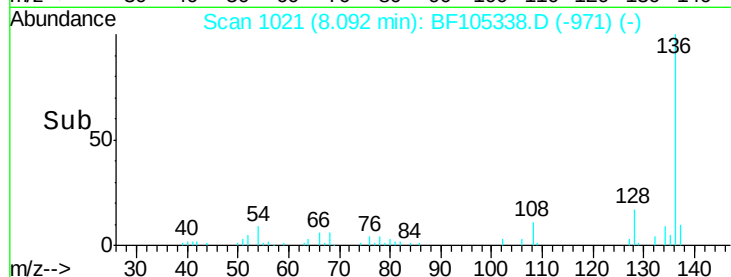
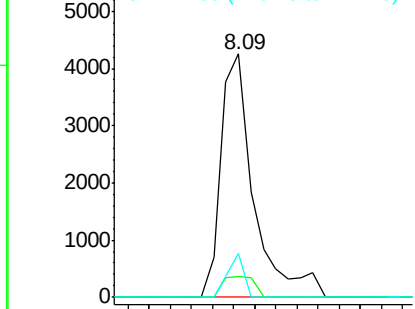
#31
Naphthalene
Concen: 0.15 ng
RT: 8.09 min Scan# 1021
Delta R.T. -0.01 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Instrument :
BNA_F
ClientSampleId :

Tot Ion:128 Resp: 4582
Ion Ratio Lower Upper
128 100
129 8.5 8.8 13.2#
127 17.9 10.9 16.3#

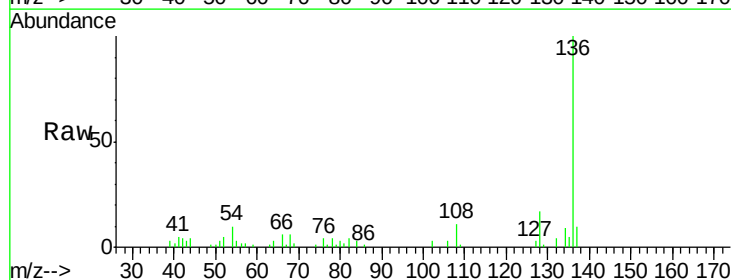


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

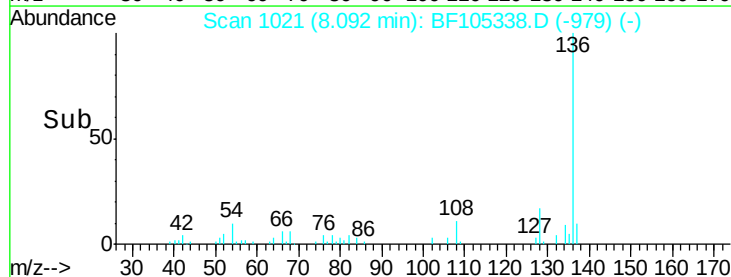
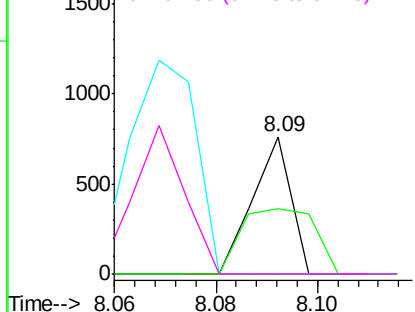


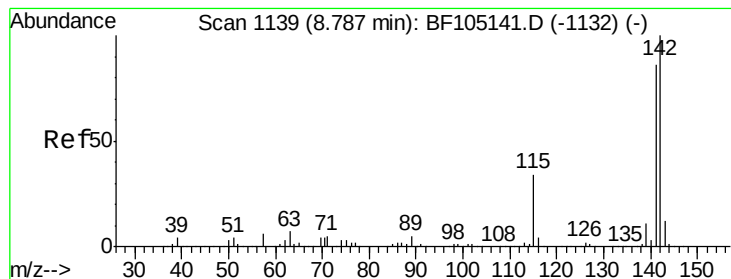
#33
4-Chloroaniline
Concen: 0.03 ng
RT: 8.09 min Scan# 1021
Delta R.T. -0.05 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion:127 Resp: 395
Ion Ratio Lower Upper
127 100
129 47.6 25.9 38.9#
65 0.0 25.0 37.4#
92 0.0 15.2 22.8#



Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BF1
Ion 92.00 (91.70 to 92.70): BF1





#37

2-Methylnaphthalene

Concen: 0.09 ng

RT: 8.78 min Scan# 1138

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampled :

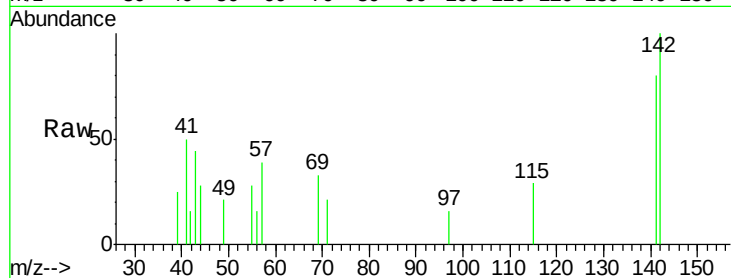
Tot Ion:142 Resp: 1871

Ion Ratio Lower Upper

142 100

141 80.4 70.8 106.2

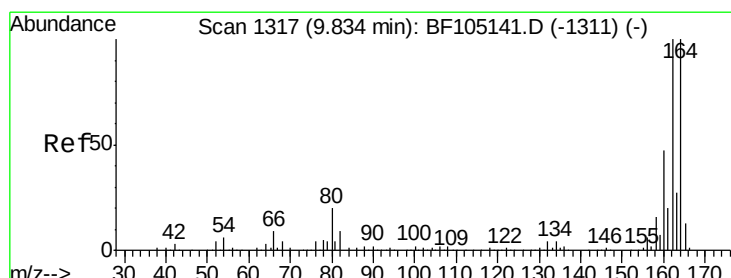
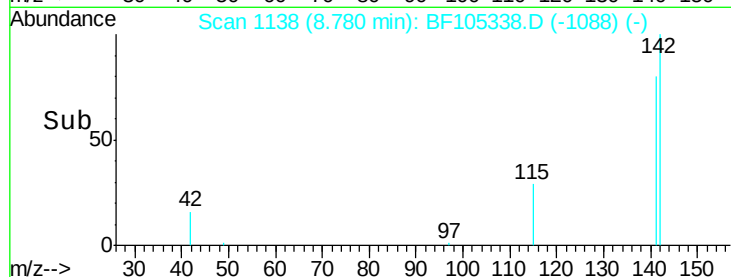
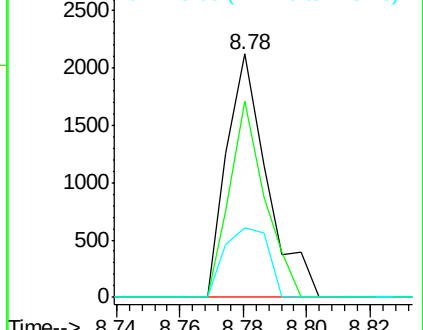
115 28.7 26.1 39.1



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: 20.00 ng

RT: 9.82 min Scan# 1315

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

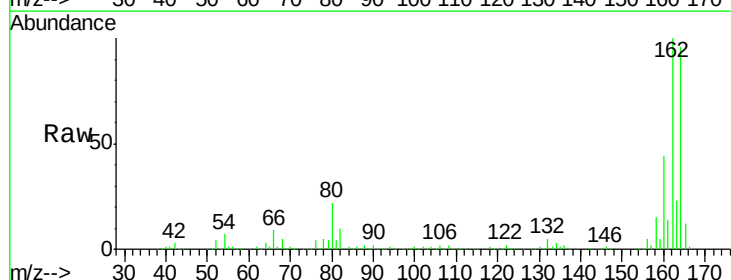
Tgt Ion:164 Resp: 290656

Ion Ratio Lower Upper

164 100

162 104.2 86.1 129.1

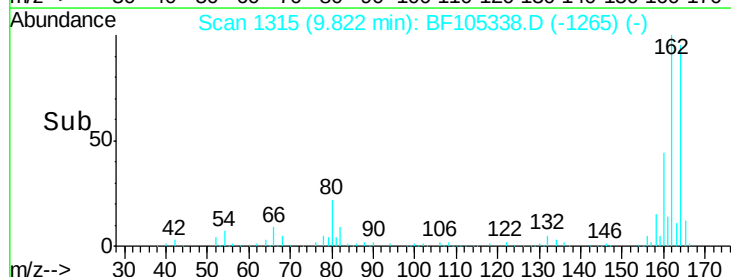
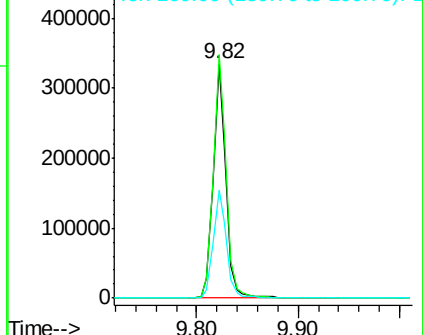
160 46.0 38.3 57.5

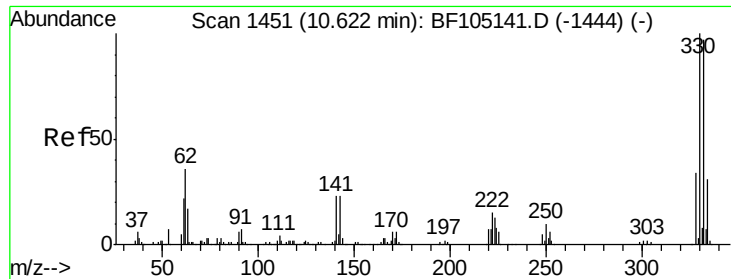


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

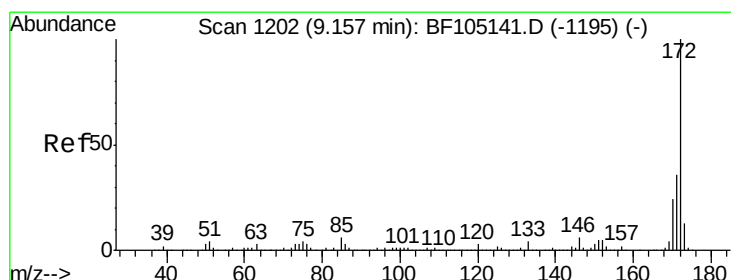
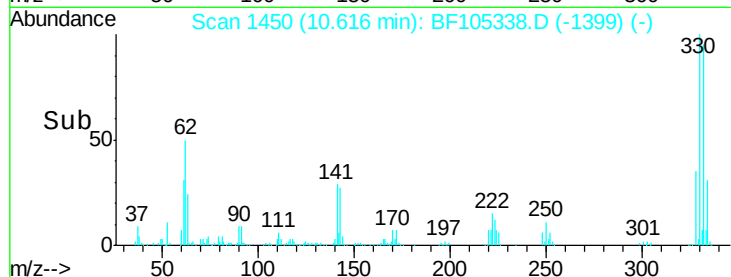
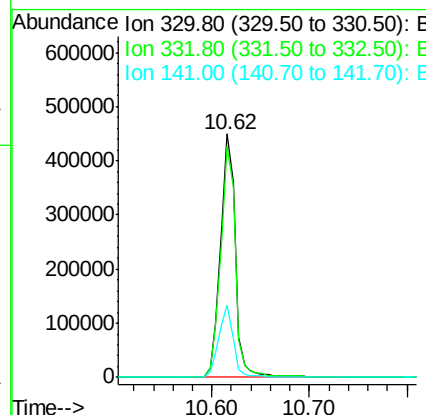
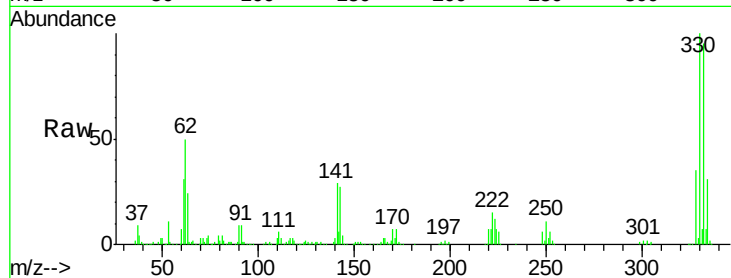




#41
 2,4,6-Tribromophenol
 Concen: 128.54 ng
 RT: 10.62 min Scan# 1450
 Delta R.T. 0.00 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

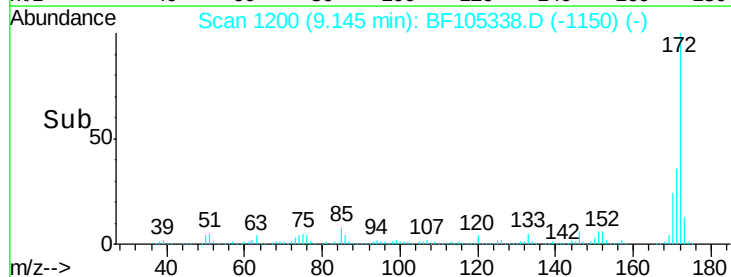
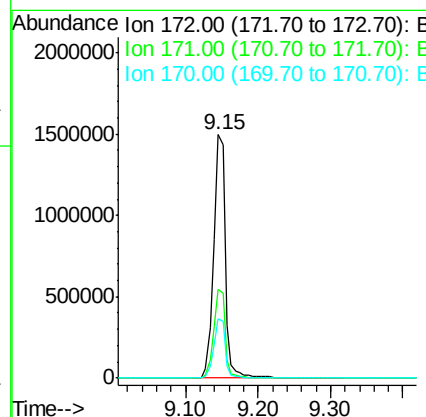
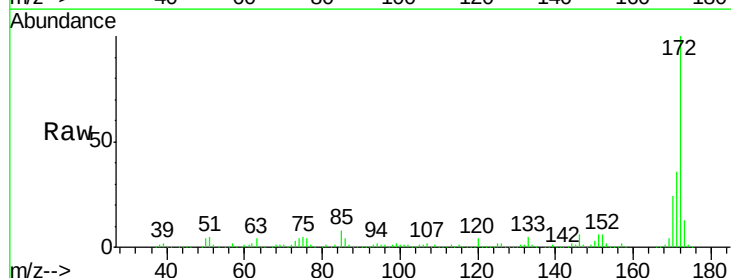
Instrument :
 BNA_F
 ClientSampleId :

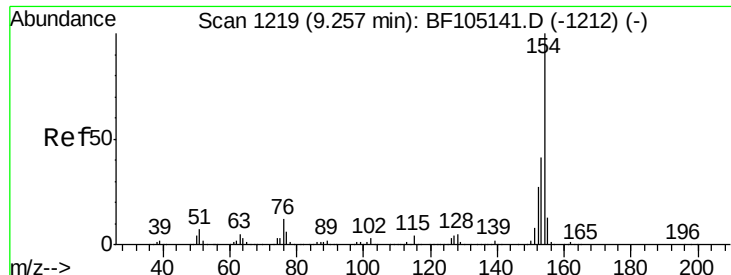
Tot Ion	Ratio	Lower	Upper
330	100		
332	95.2	77.0	115.6
141	29.2	29.9	44.9



#44
 2-Fluorobiphenyl
 Concen: 83.48 ng
 RT: 9.15 min Scan# 1200
 Delta R.T. -0.01 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.5	29.7	44.5
170	24.1	19.6	29.4

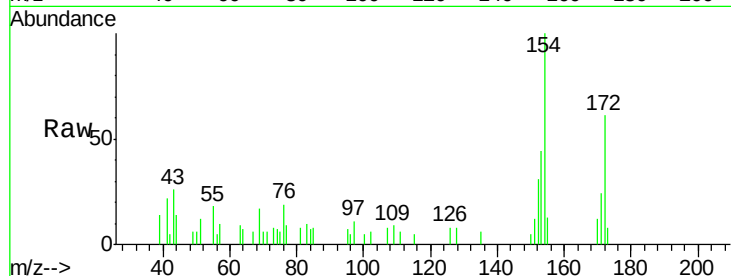




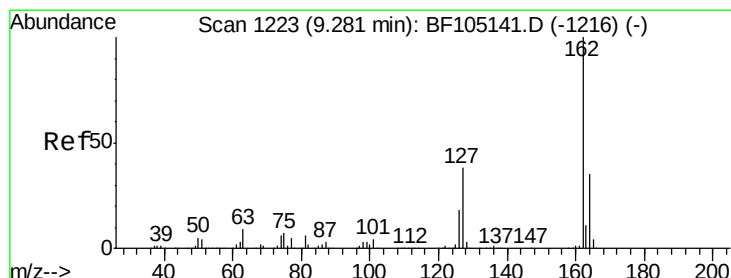
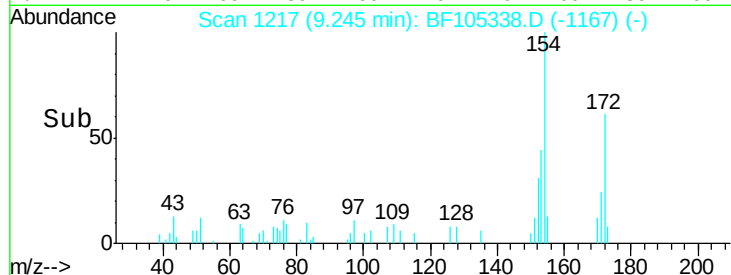
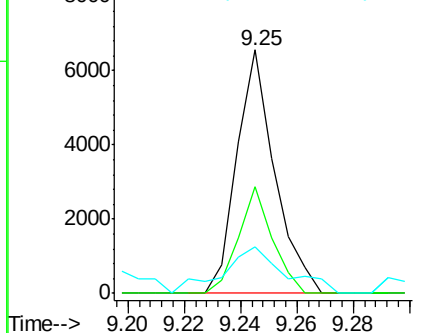
#45
 1,1'-Biphenyl
 Concen: 0.24 ng
 RT: 9.25 min Scan# 1217
 Delta R.T. -0.01 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:154 Resp: 6097
 Ion Ratio Lower Upper
 154 100
 153 43.6 21.3 61.3
 76 19.0 0.0 34.0

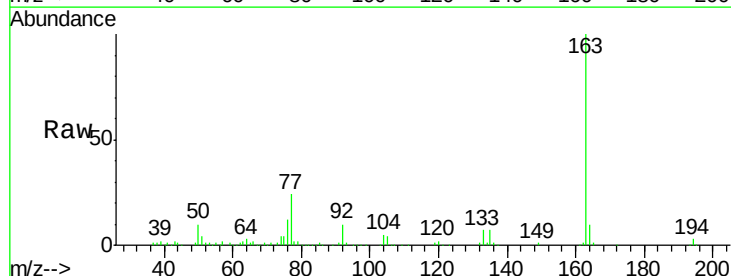


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF1

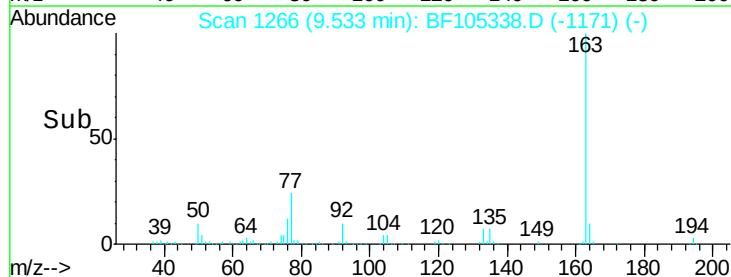
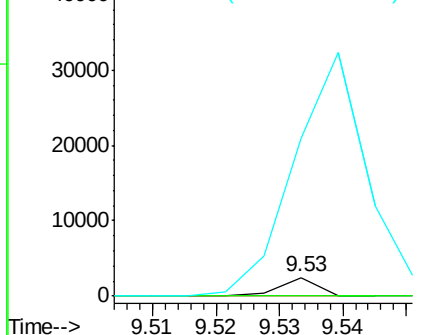


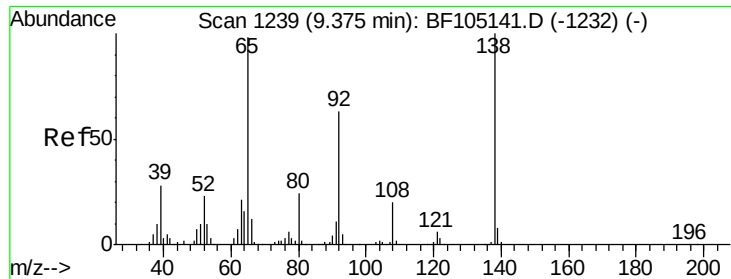
#46
 2-Chloronaphthalene
 Concen: 0.05 ng
 RT: 9.53 min Scan# 1266
 Delta R.T. 0.26 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

Tgt Ion:162 Resp: 989
 Ion Ratio Lower Upper
 162 100
 127 0.0 33.9 50.9#
 164 862.9 26.5 39.7#



Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 127.00 (126.70 to 127.70): E
 Ion 164.00 (163.70 to 164.70): E

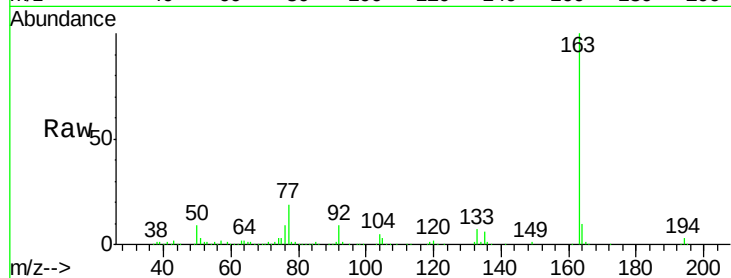




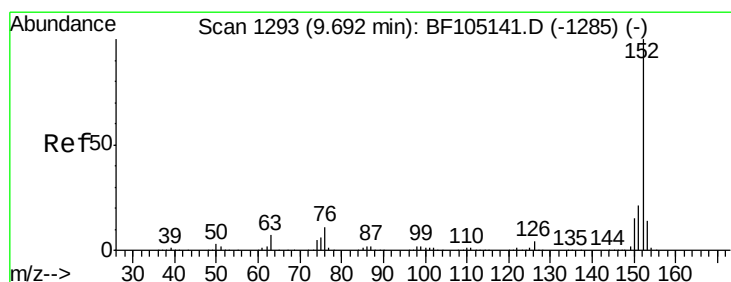
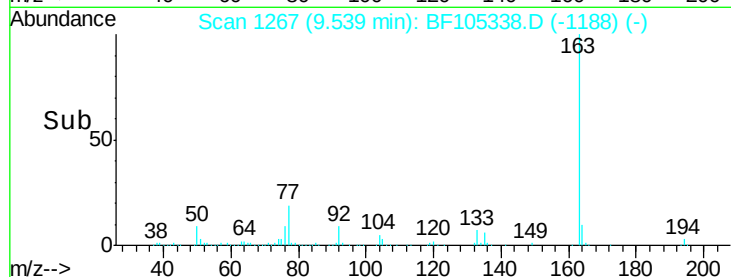
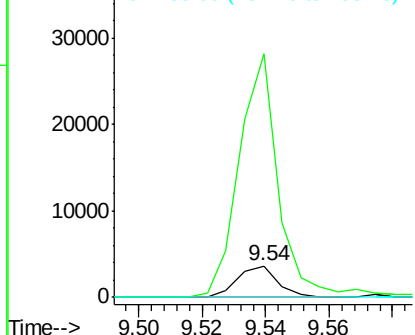
#47
2-Nitroaniline
Concen: 0.48 ng
RT: 9.54 min Scan# 1267
Delta R.T. 0.16 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Instrument :
BNA_F
ClientSampleId :

Tot Ion: 65 Resp: 3154
Ion Ratio Lower Upper
65 100
92 775.8 55.8 83.6#
138 0.0 91.2 136.8#

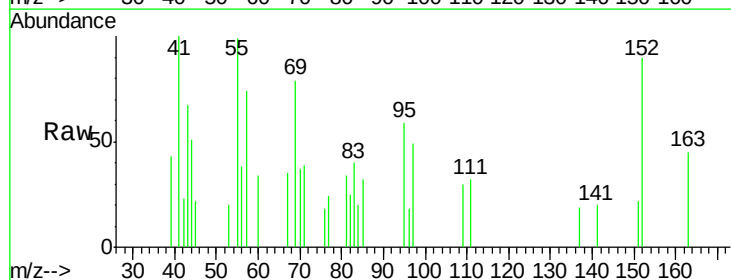


Abundance Ion 65.00 (64.70 to 65.70): BF1
Ion 92.00 (91.70 to 92.70): BF1
Ion 138.00 (137.70 to 138.70): BF1

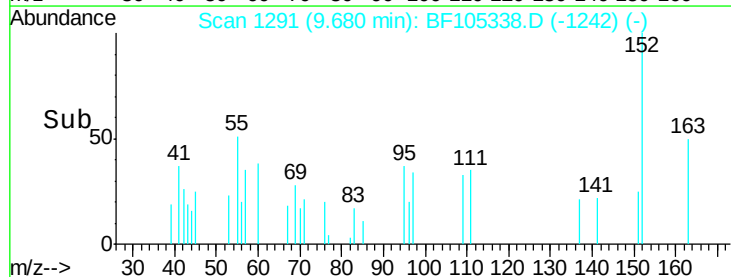
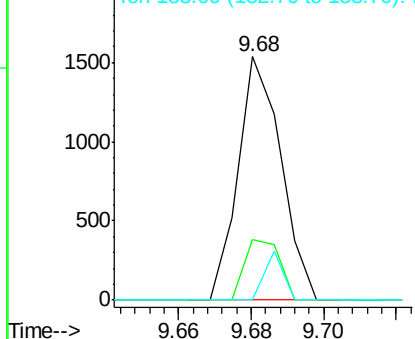


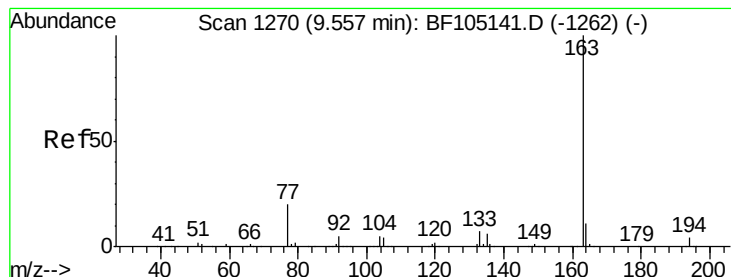
#48
Acenaphthylene
Concen: 0.04 ng
RT: 9.68 min Scan# 1291
Delta R.T. -0.01 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion: 152 Resp: 1275
Ion Ratio Lower Upper
152 100
151 24.8 16.3 24.5#
153 0.0 10.7 16.1#



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





#49

Dimethylphthalate

Concen: 12.49 ng

RT: 9.54 min Scan# 1267

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

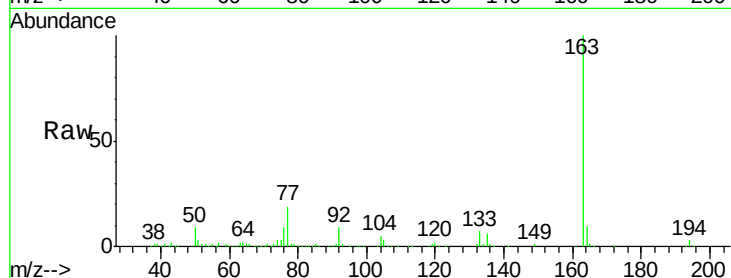
Tot Ion:163 Resp: 278681

Ion Ratio Lower Upper

163 100

194 3.2 2.7 4.1

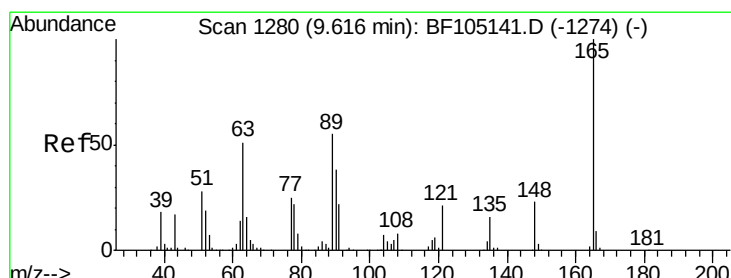
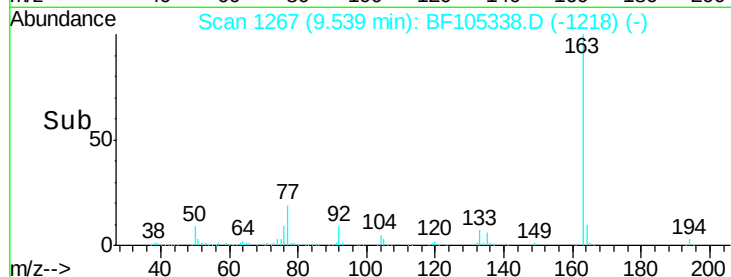
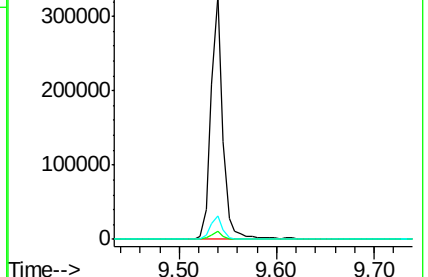
164 9.9 8.2 12.2



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



#50

2,6-Dinitrotoluene

Concen: 0.58 ng

RT: 9.54 min Scan# 1267

Delta R.T. -0.08 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

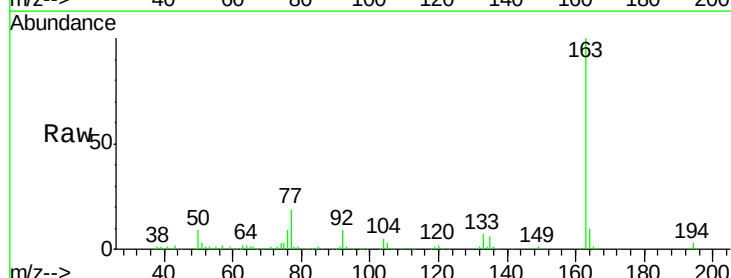
Tgt Ion:165 Resp: 2850

Ion Ratio Lower Upper

165 100

63 150.9 44.7 67.1#

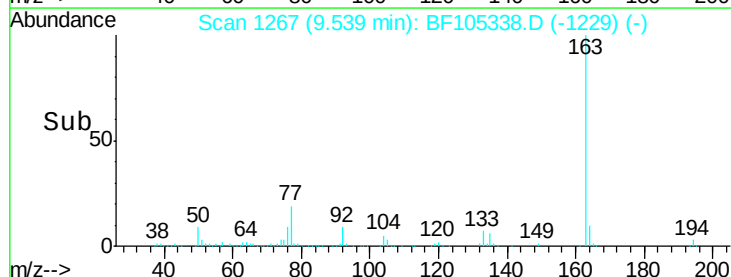
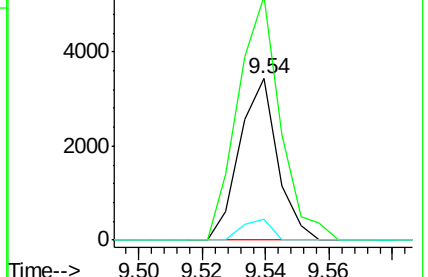
89 13.3 44.0 66.0#

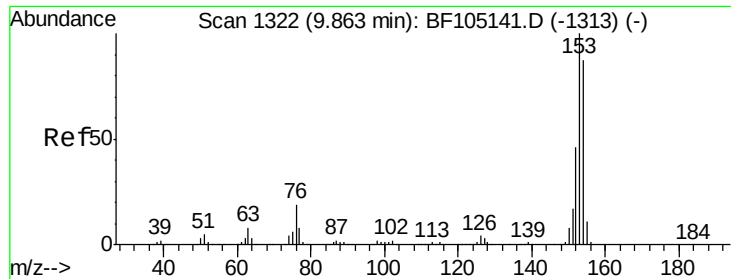


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1





#51

Acenaphthene

Concen: 0.02 ng

RT: 9.85 min Scan# 1320

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

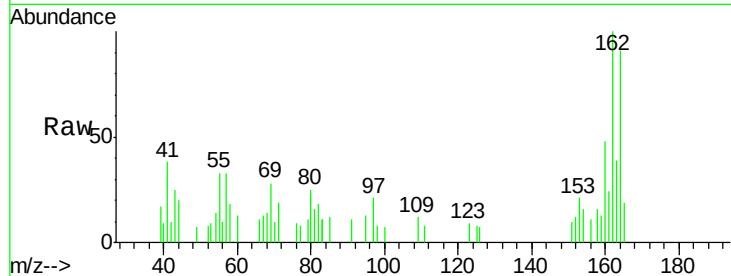
Tot Ion:154 Resp: 480

Ion Ratio Lower Upper

154 100

153 133.1 91.2 136.8

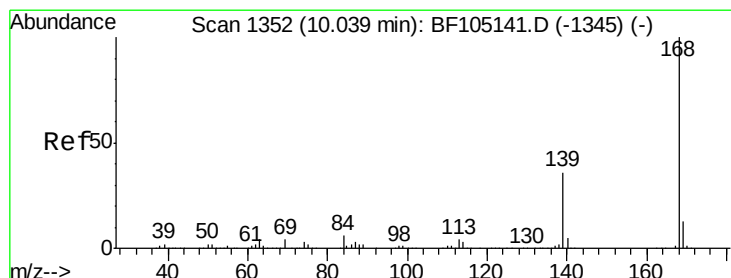
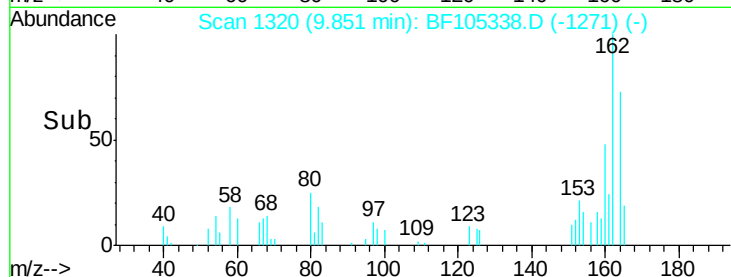
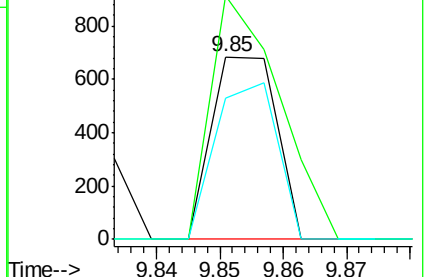
152 76.9 43.8 65.8#



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

Dibenzofuran

Concen: 0.04 ng

RT: 10.03 min Scan# 1350

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

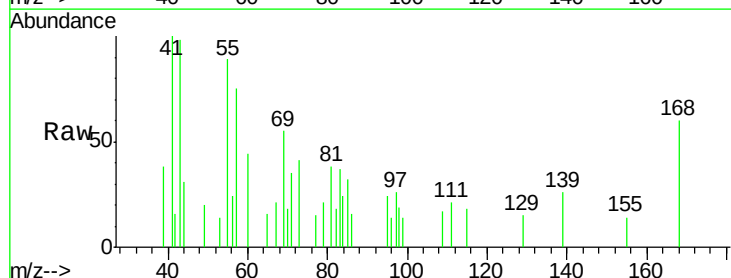
Tgt Ion:168 Resp: 955

Ion Ratio Lower Upper

168 100

139 44.0 30.1 45.1

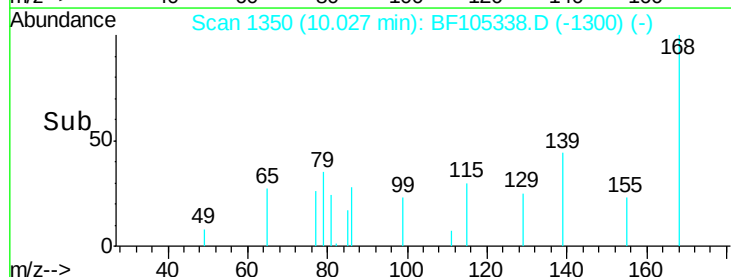
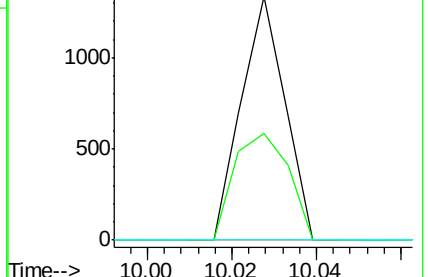
169 0.0 10.9 16.3#

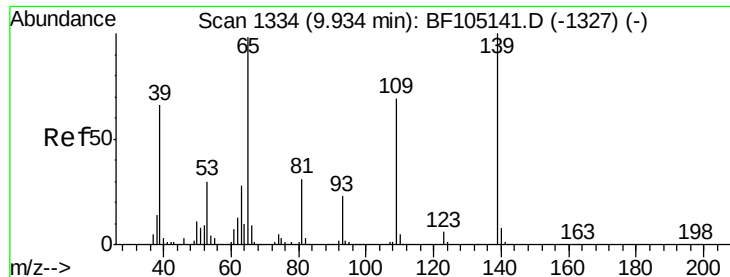


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

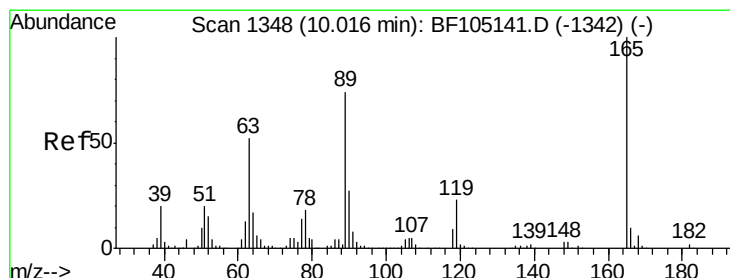
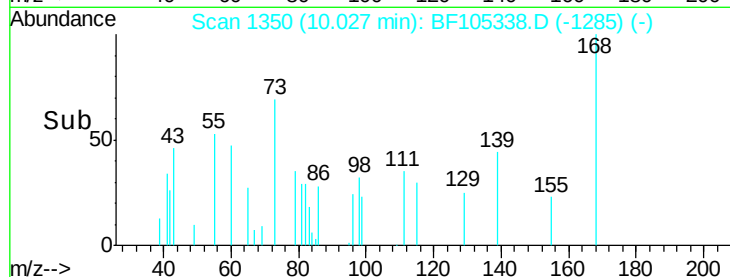
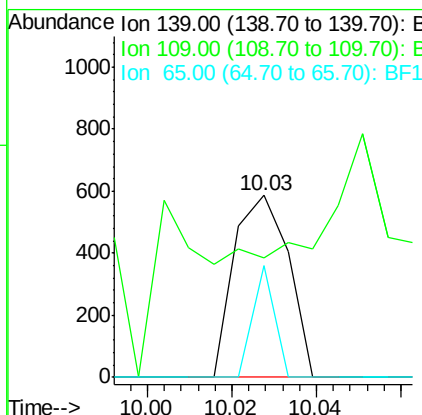
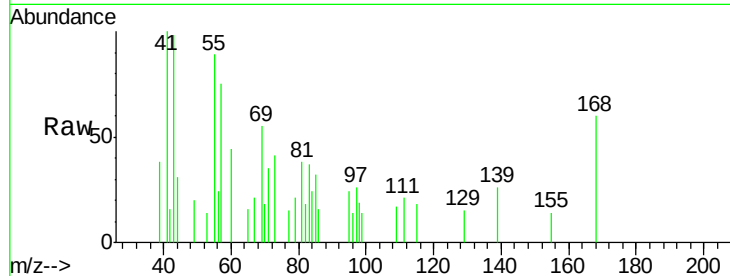




#55
4-Nitrophenol
Concen: 0.11 ng
RT: 10.03 min Scan# 1350
Delta R.T. 0.08 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

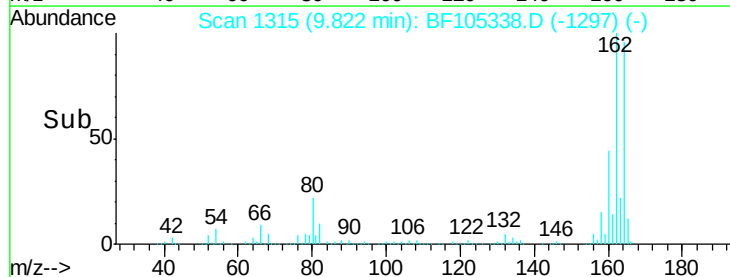
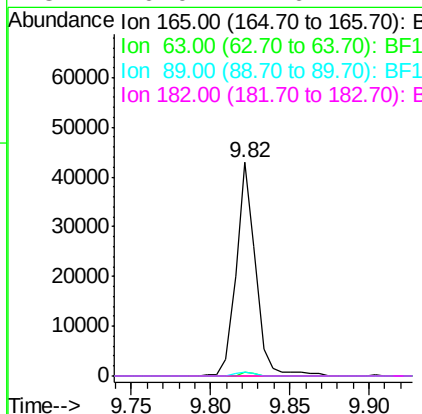
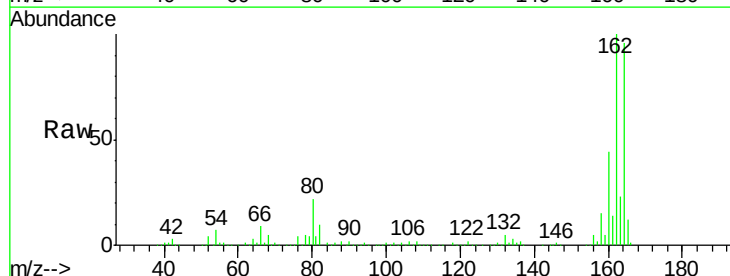
Instrument :
BNA_F
ClientSampled :

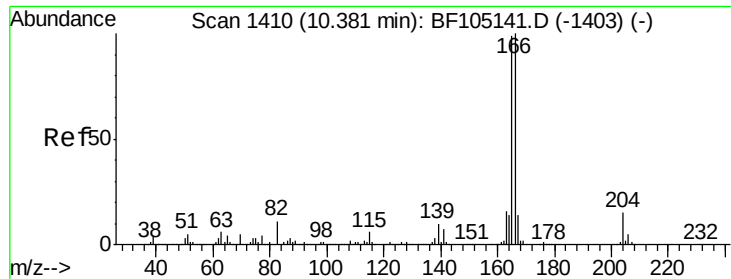
Tot Ion:139 Resp: 523
Ion Ratio Lower Upper
139 100
109 65.2 48.4 88.4
65 61.2 72.6 112.6#



#56
2,4-Dinitrotoluene
Concen: 5.71 ng
RT: 9.82 min Scan# 1315
Delta R.T. -0.19 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion:165 Resp: 36498
Ion Ratio Lower Upper
165 100
63 1.5 36.4 54.6#
89 1.7 57.8 86.6#
182 0.0 1.6 2.4#





#57

Fluorene

Concen: 0.05 ng

RT: 10.37 min Scan# 1408

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

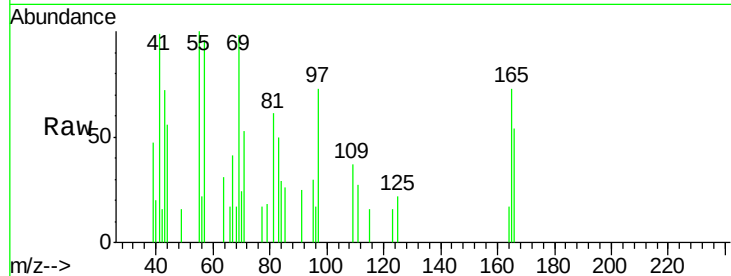
Tot Ion:166 Resp: 973

Ion Ratio Lower Upper

166 100

165 135.2 79.8 119.8#

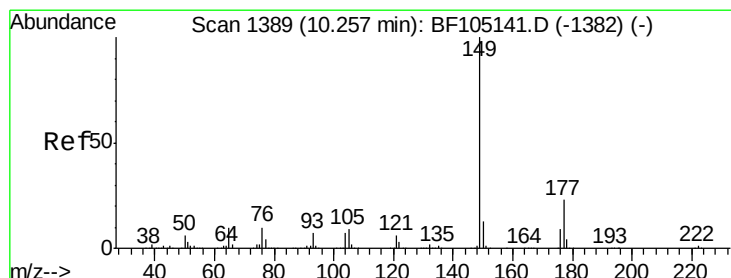
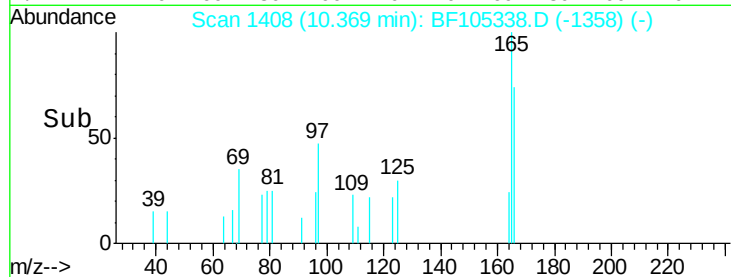
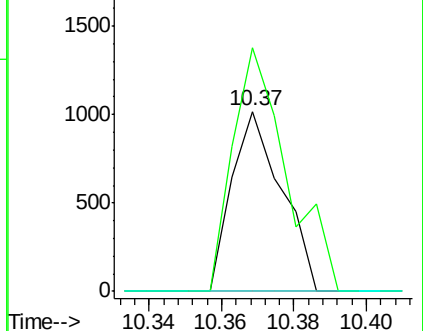
167 0.0 10.6 16.0#



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



#59

Diethylphthalate

Concen: 1.37 ng

RT: 10.24 min Scan# 1386

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

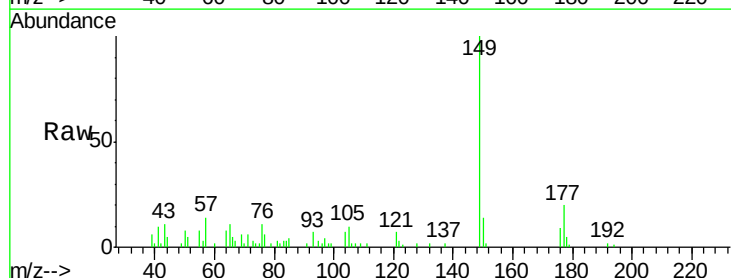
Tgt Ion:149 Resp: 30588

Ion Ratio Lower Upper

149 100

177 19.6 16.1 24.1

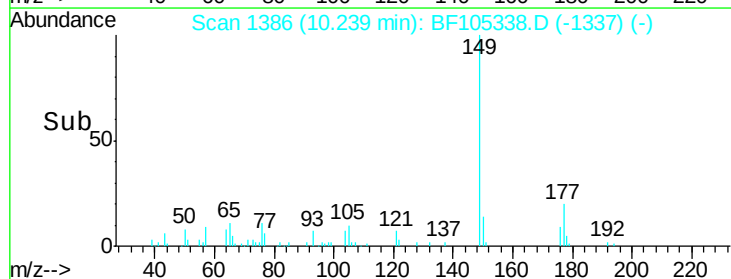
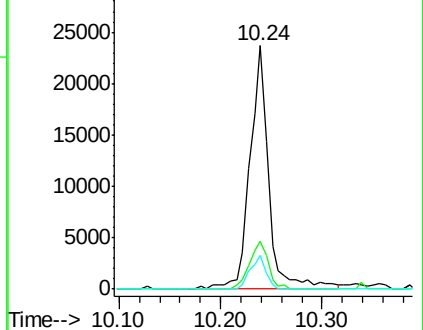
150 13.6 10.1 15.1

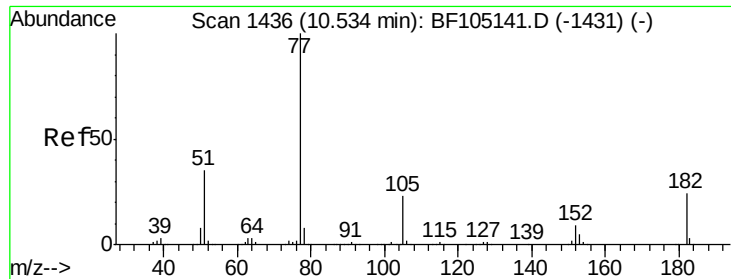


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#62

Azobenzene

Concen: 0.01 ng

RT: 10.53 min Scan# 1435

Delta R.T. 0.00 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampled :

Tot Ion: 77 Resp: 256

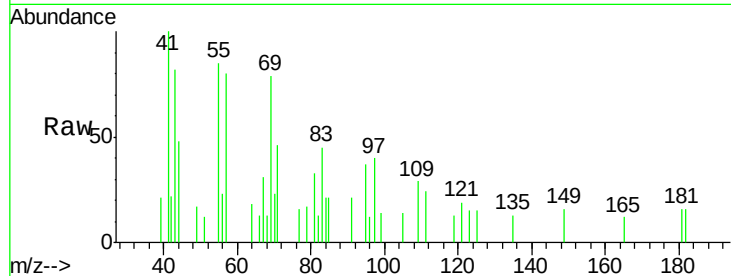
Ion Ratio Lower Upper

77 100

182 97.1 1.7 41.7#

105 84.4 3.0 43.0#

51 75.3 9.9 49.9#



Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 182.00 (181.70 to 182.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 51.00 (50.70 to 51.70): BF1

800

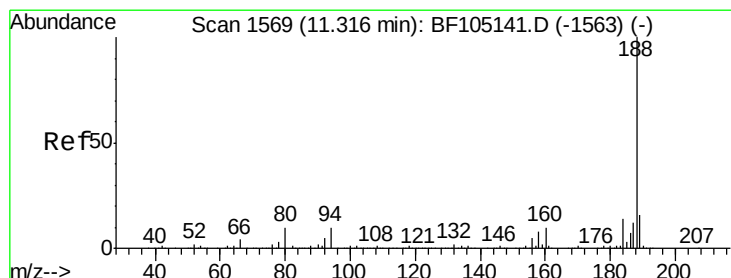
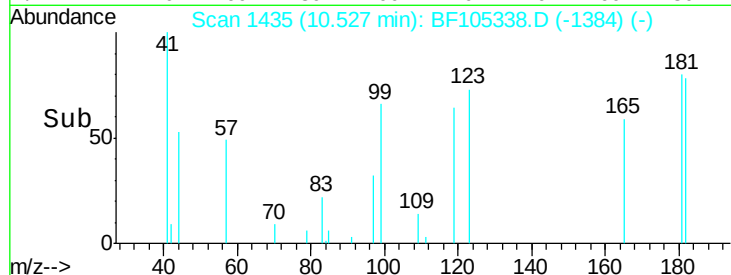
600

400

200

0

Time-->



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.31 min Scan# 1568

Delta R.T. 0.00 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

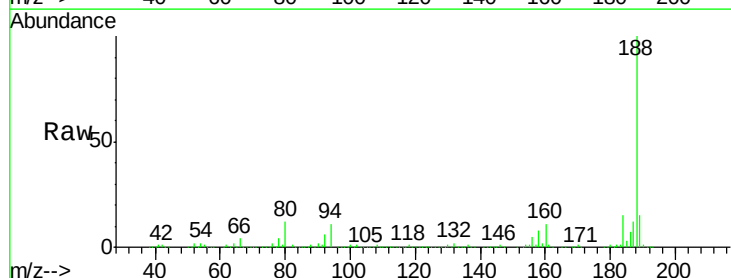
Tgt Ion: 188 Resp: 537344

Ion Ratio Lower Upper

188 100

94 10.9 8.5 12.7

80 11.7 9.2 13.8



Abundance Ion 188.00 (187.70 to 188.70): BF1

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1

800000

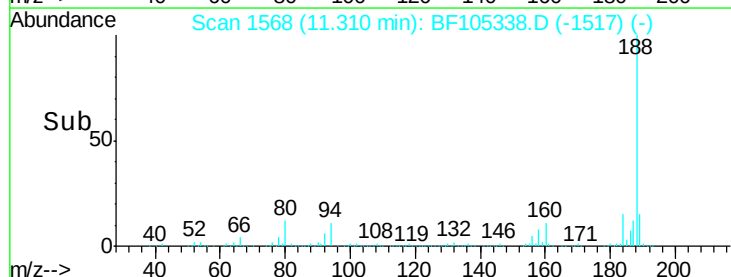
600000

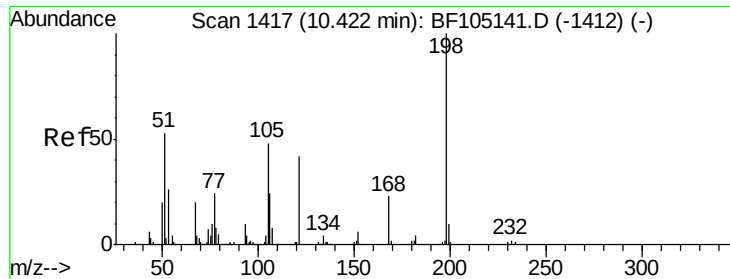
400000

200000

0

Time-->





#64

4,6-Dinitro-2-methylphenol

Concen: 0.21 ng

RT: 10.62 min Scan# 1450

Delta R.T. 0.19 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampled :

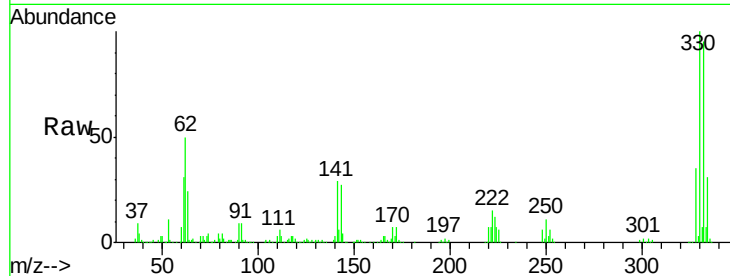
Tot Ion:198 Resp: 671

Ion Ratio Lower Upper

198 100

51 233.8 37.7 77.7#

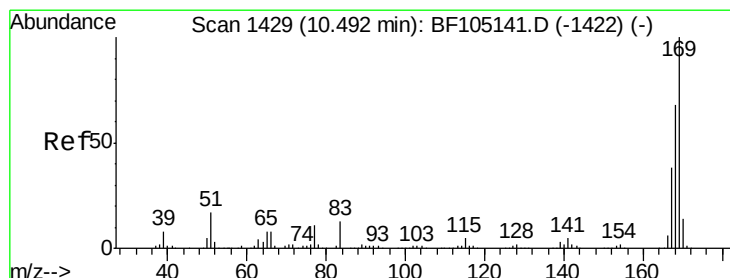
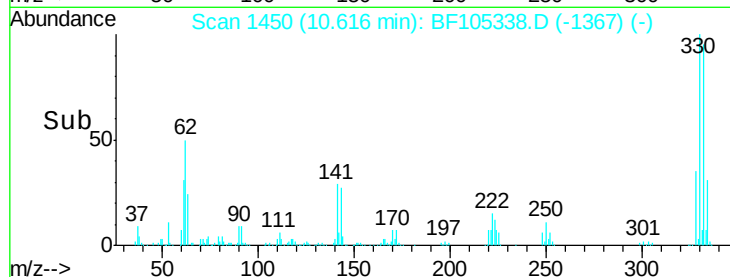
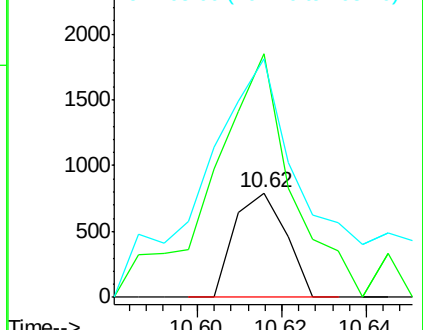
105 229.6 36.3 76.3#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E



#65

n-Nitrosodiphenylamine

Concen: 0.03 ng

RT: 10.48 min Scan# 1427

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

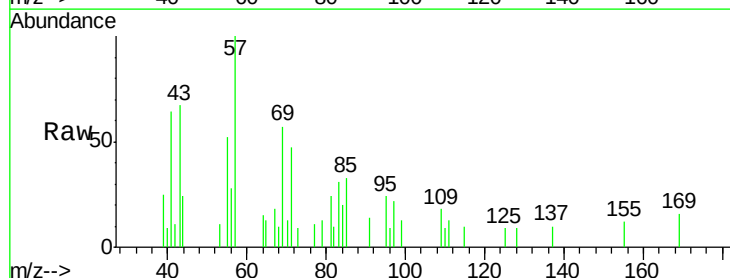
Tgt Ion:169 Resp: 513

Ion Ratio Lower Upper

169 100

168 0.0 54.4 81.6#

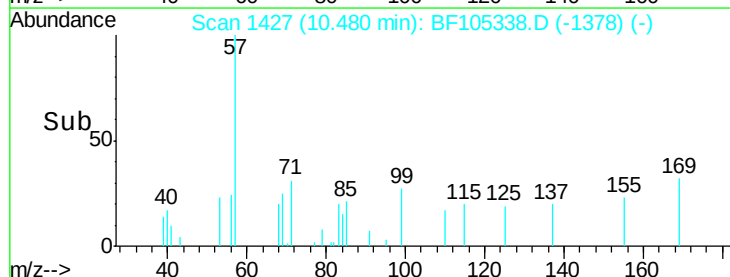
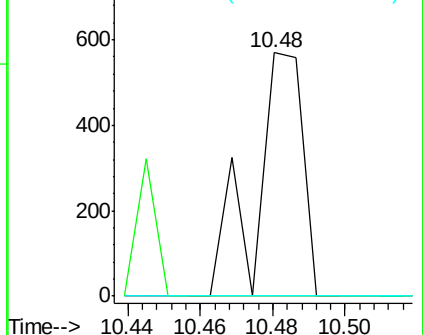
167 0.0 29.8 44.6#

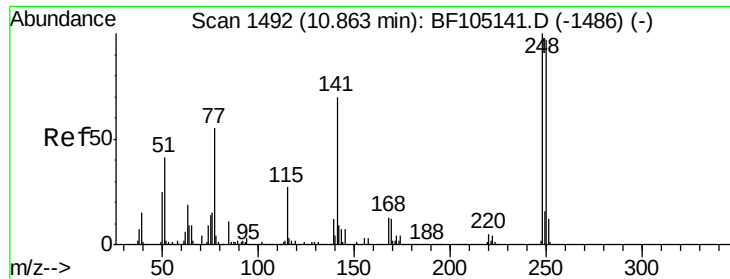


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

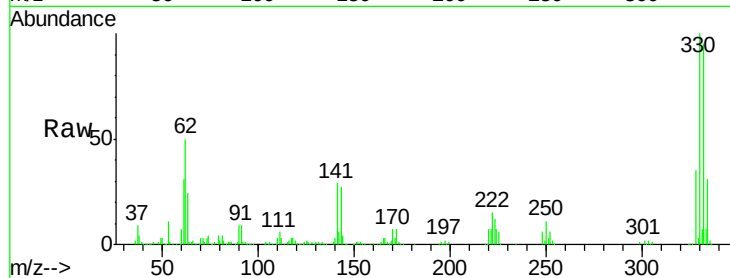




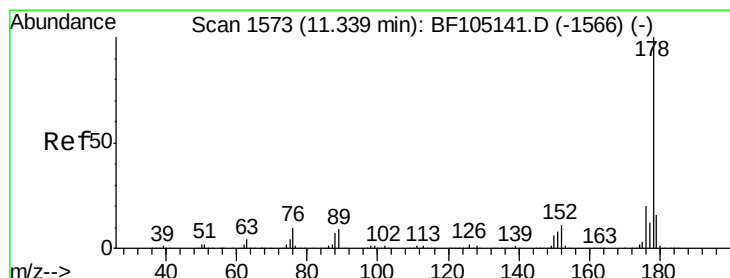
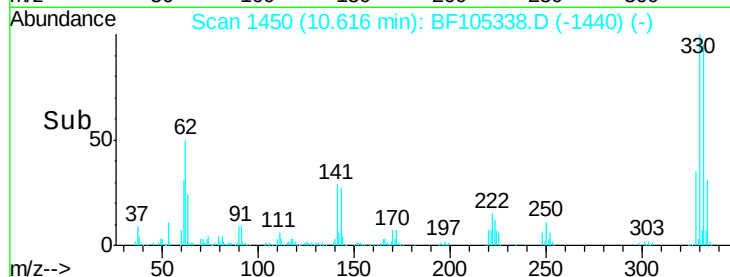
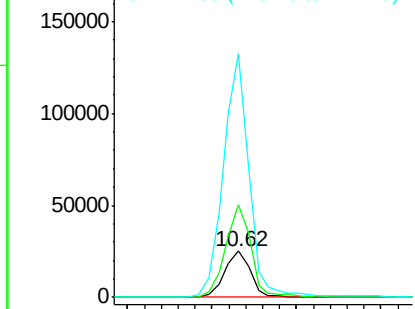
#66
4-Bromophenyl-phenylether
Concen: 4.48 ng
RT: 10.62 min Scan# 1450
Delta R.T. -0.24 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Instrument :
BNA_F
ClientSampleId :

Tot Ion:248 Resp: 26776
Ion Ratio Lower Upper
248 100
250 200.3 76.9 115.3#
141 525.2 74.4 111.6#

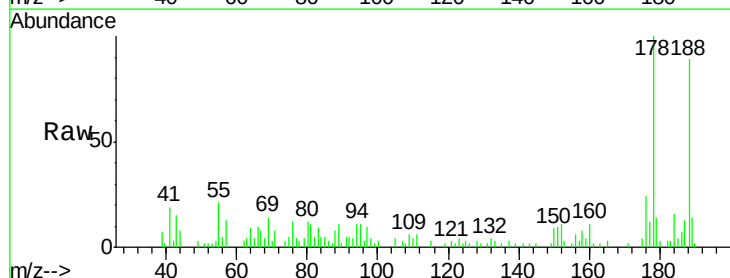


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

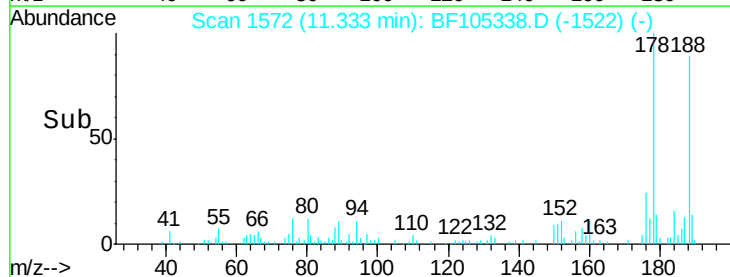
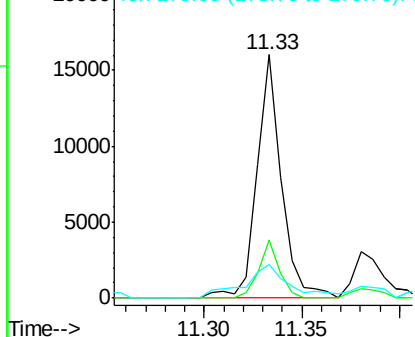


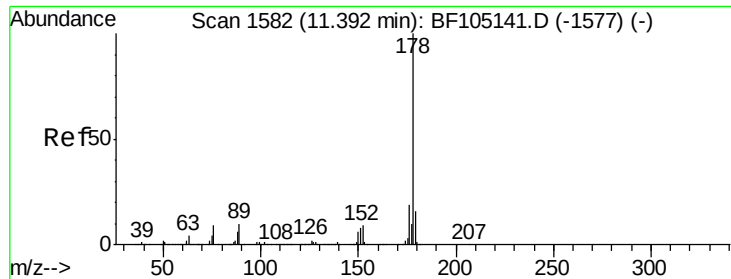
#70
Phenanthrene
Concen: 0.46 ng
RT: 11.33 min Scan# 1572
Delta R.T. -0.01 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion:178 Resp: 13922
Ion Ratio Lower Upper
178 100
176 23.7 15.8 23.8
179 14.0 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

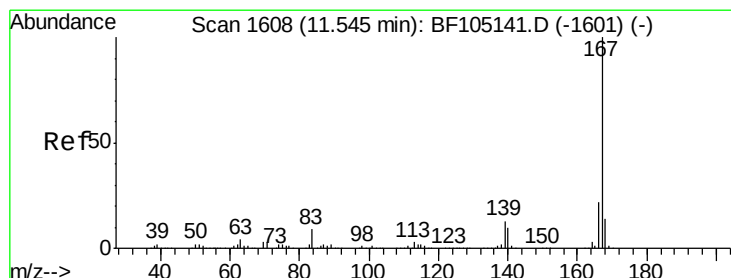
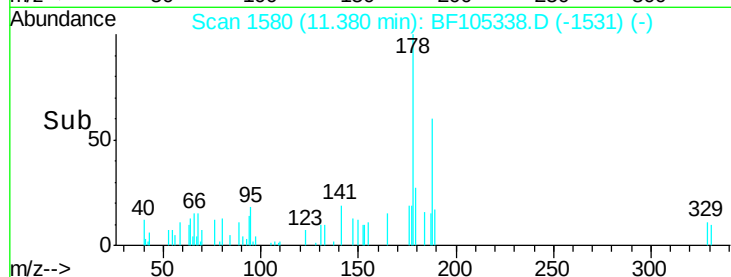
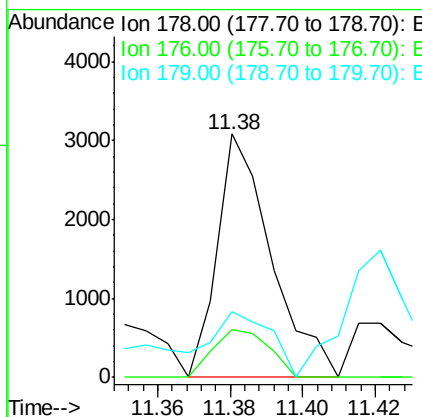
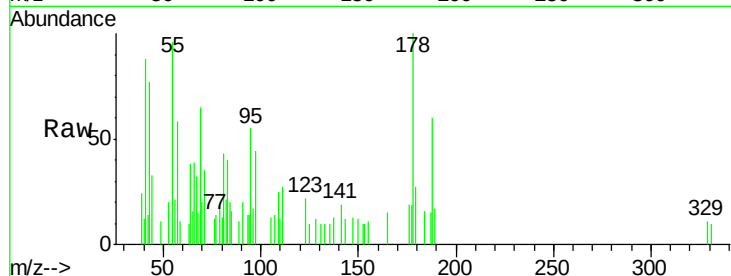




#71
 Anthracene
 Concen: 0.10 ng
 RT: 11.38 min Scan# 1580
 Delta R.T. -0.01 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

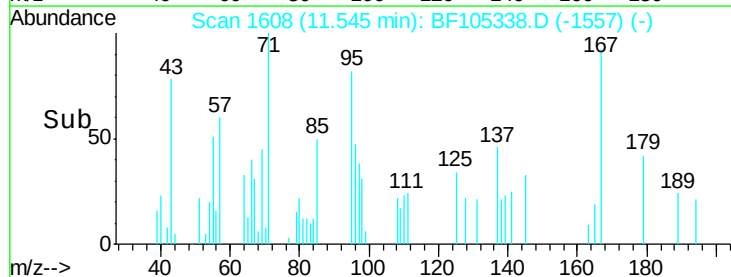
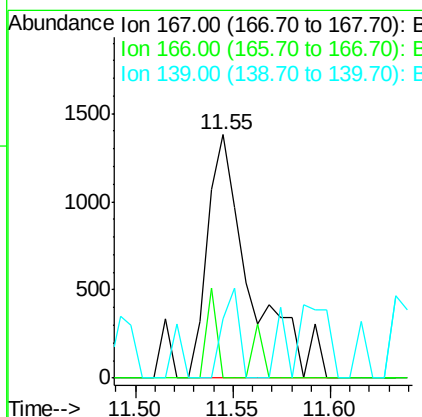
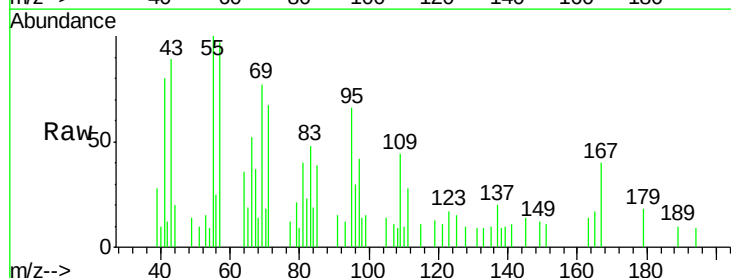
Instrument :
 BNA_F
 ClientSampleId :

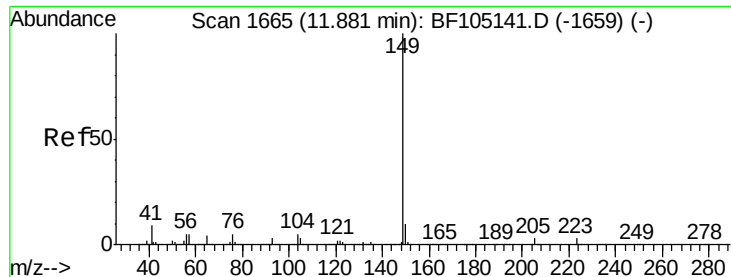
Tot Ion:178 Resp: 3190
 Ion Ratio Lower Upper
 178 100
 176 19.4 15.4 23.2
 179 26.8 12.6 19.0#



#72
 Carbazole
 Concen: 0.08 ng
 RT: 11.55 min Scan# 1608
 Delta R.T. 0.00 min
 Lab File: BF105338.D
 Acq: 12 May 2018 15:36

Tgt Ion:167 Resp: 2115
 Ion Ratio Lower Upper
 167 100
 166 0.0 17.6 26.4#
 139 24.6 10.9 16.3#





#73

Di-n-butylphthalate

Concen: 0.14 ng

RT: 11.87 min Scan# 1663

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

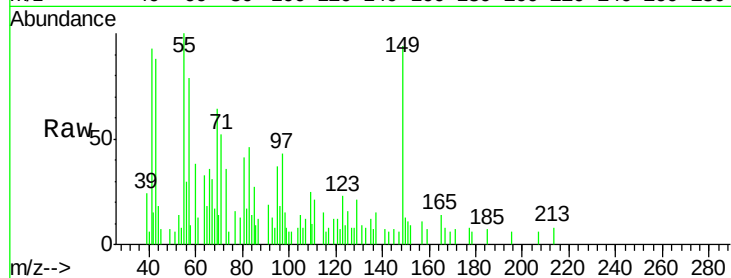
Tot Ion:149 Resp: 4587

Ion Ratio Lower Upper

149 100

150 13.6 7.8 11.6#

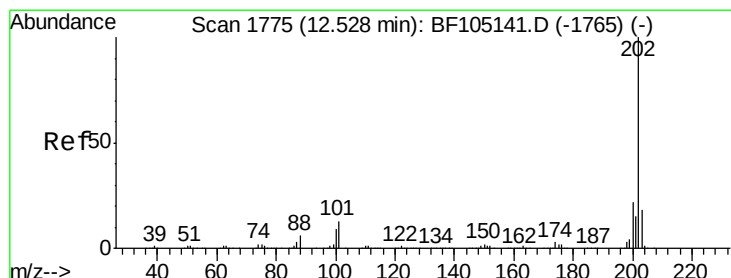
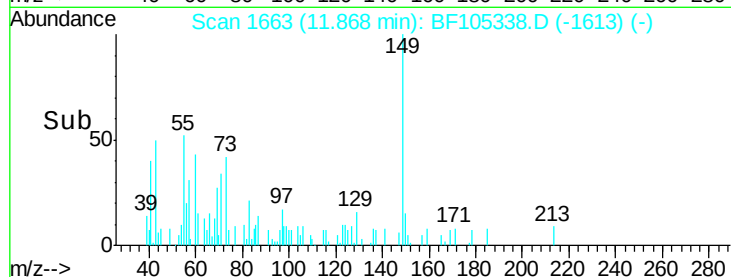
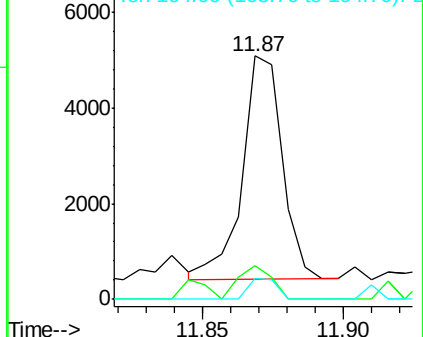
104 8.6 3.8 5.8#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E



#74

Fluoranthene

Concen: 1.10 ng

RT: 12.52 min Scan# 1774

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

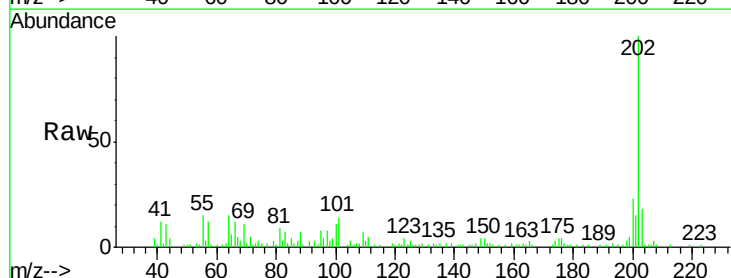
Tgt Ion:202 Resp: 33088

Ion Ratio Lower Upper

202 100

101 14.3 0.0 34.1

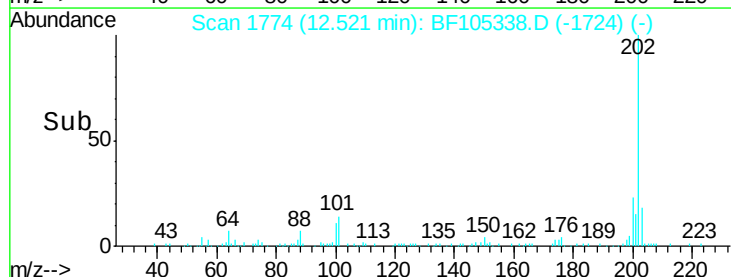
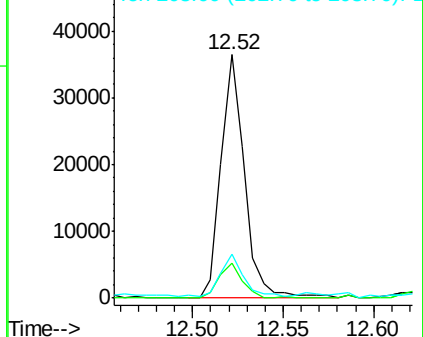
203 17.8 0.0 38.1

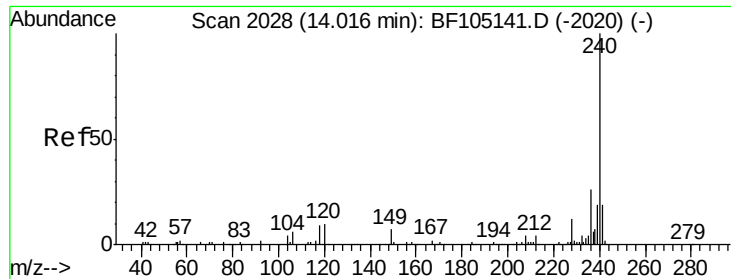


Abundance Ion 202.00 (201.70 to 202.70): E

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: 13.99 min Scan# 2023

Delta R.T. -0.03 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

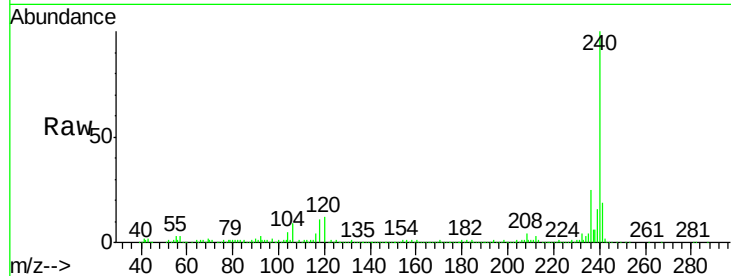
Tot Ion:240 Resp: 339819

Ion Ratio Lower Upper

240 100

120 11.8 9.5 14.3

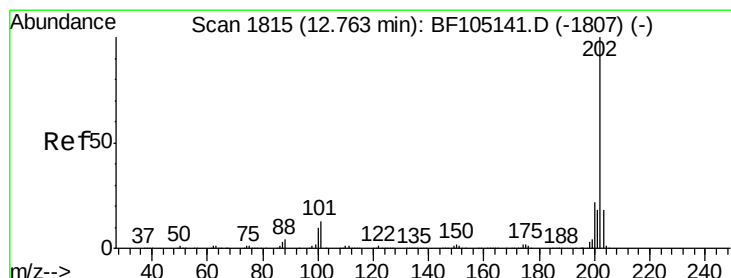
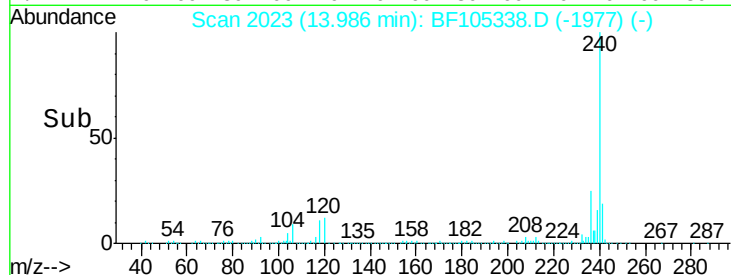
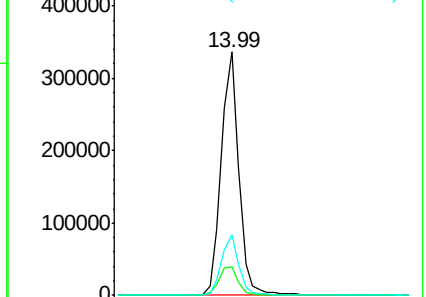
236 25.1 20.7 31.1



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: 1.03 ng

RT: 12.75 min Scan# 1813

Delta R.T. -0.01 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

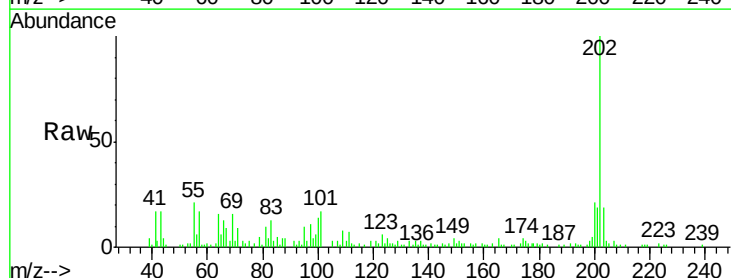
Tgt Ion:202 Resp: 27012

Ion Ratio Lower Upper

202 100

200 21.3 17.4 26.2

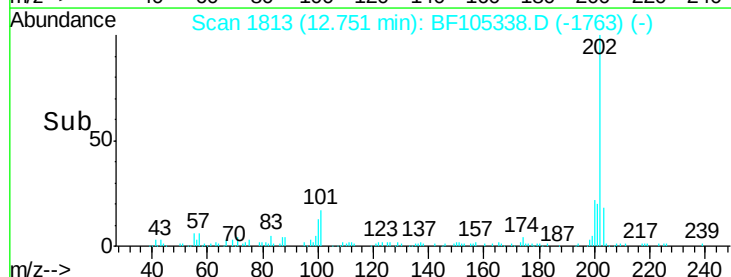
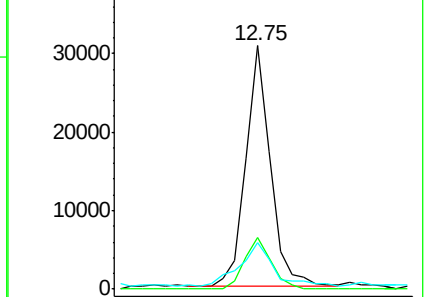
203 18.9 14.3 21.5

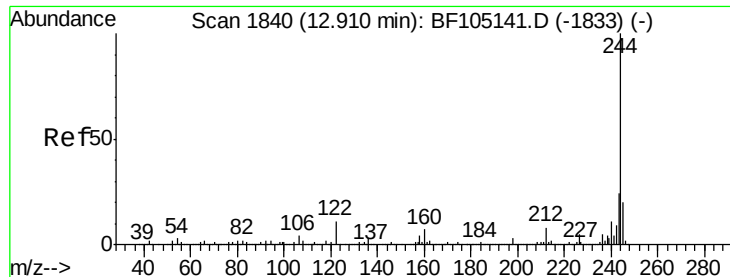


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 100.23 ng

RT: 12.90 min Scan# 1839

Delta R.T. 0.00 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

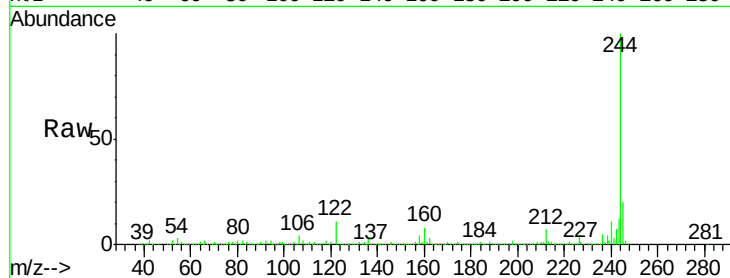
Tot Ion:244 Resp: 1584465

Ion Ratio Lower Upper

244 100

212 6.8 5.4 8.0

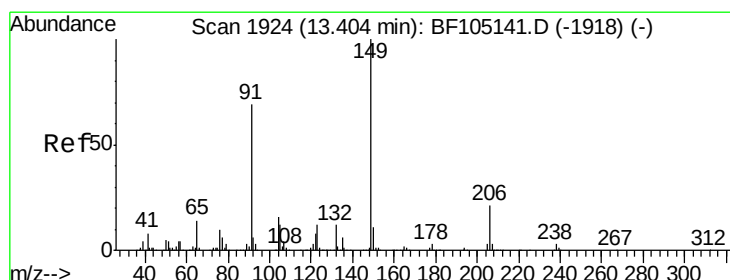
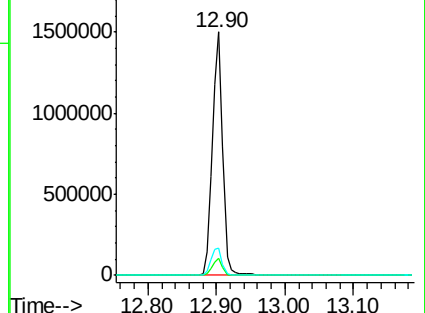
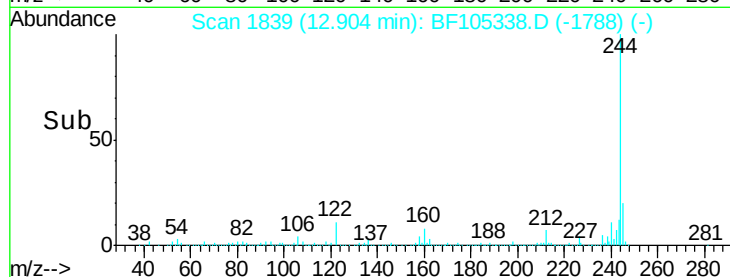
122 11.4 11.0 16.4



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



#79

Butylbenzylphthalate

Concen: 1.83 ng

RT: 13.38 min Scan# 1920

Delta R.T. -0.02 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

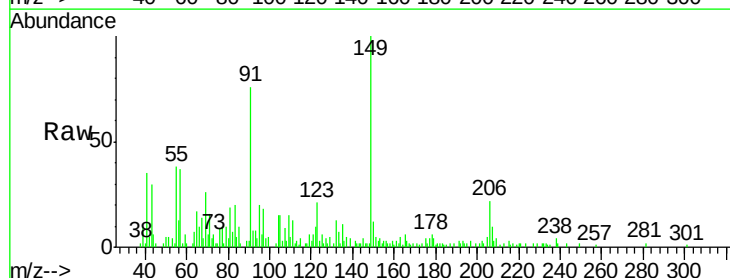
Tgt Ion:149 Resp: 21194

Ion Ratio Lower Upper

149 100

91 76.0 56.8 85.2

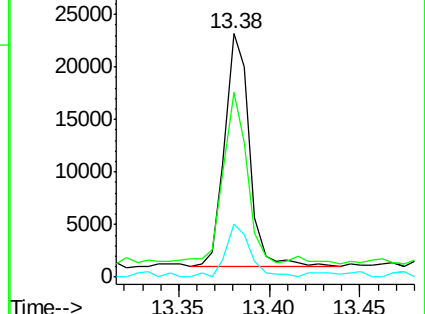
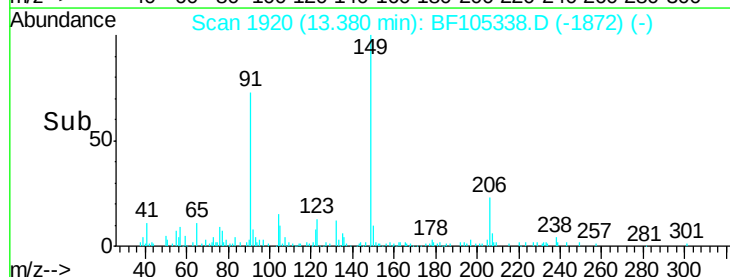
206 21.9 14.1 21.1#

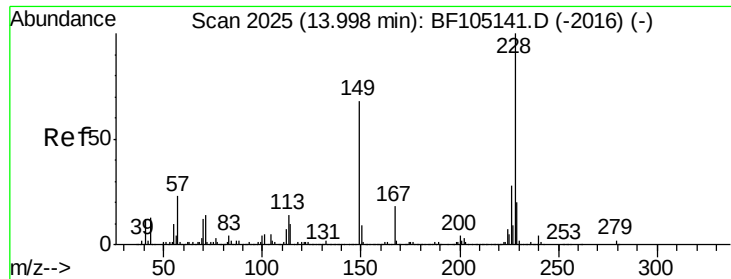


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF1

Ion 206.00 (205.70 to 206.70): E

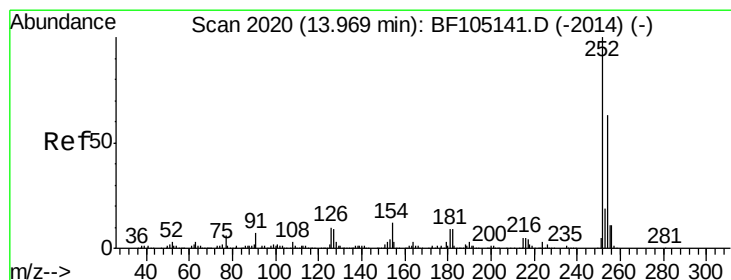
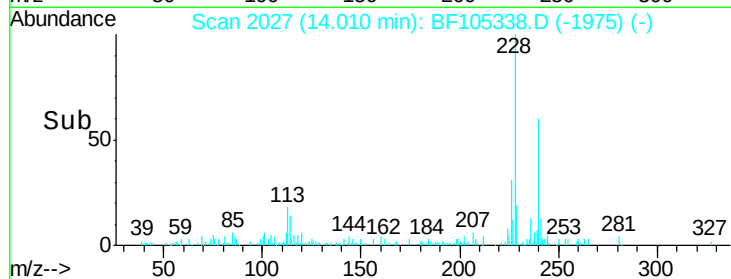
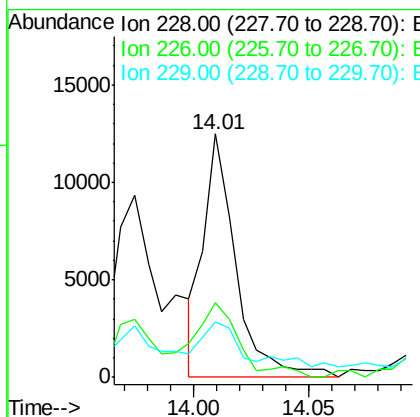
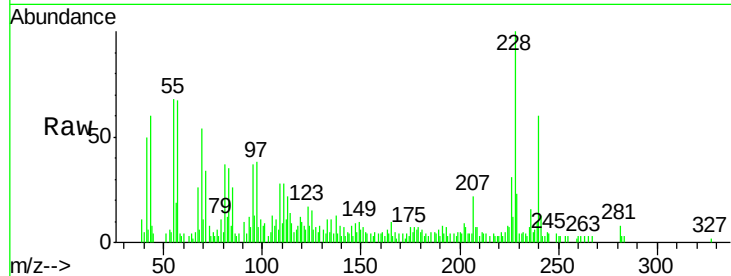




#80
Benzo(a)anthracene
Concen: 0.61 ng
RT: 14.01 min Scan# 2027
Delta R.T. 0.01 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

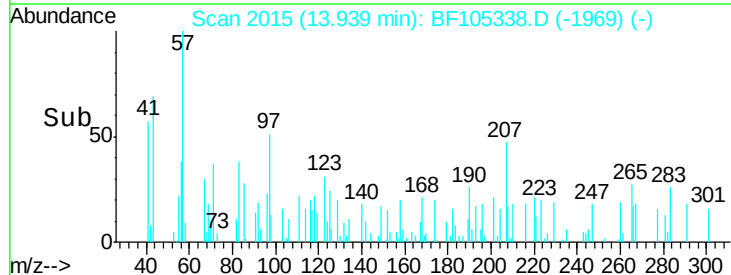
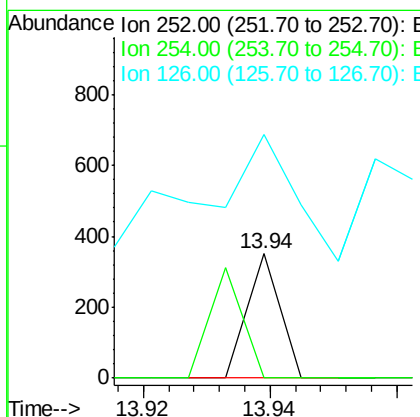
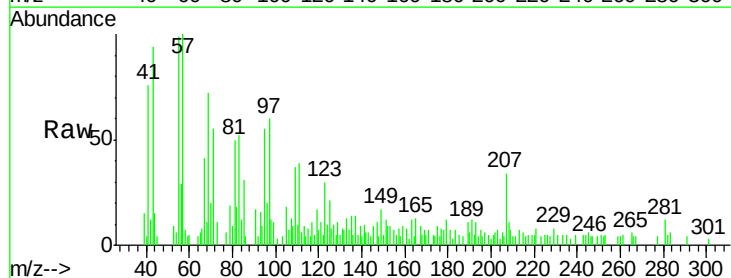
Instrument :
BNA_F
ClientSampleId :

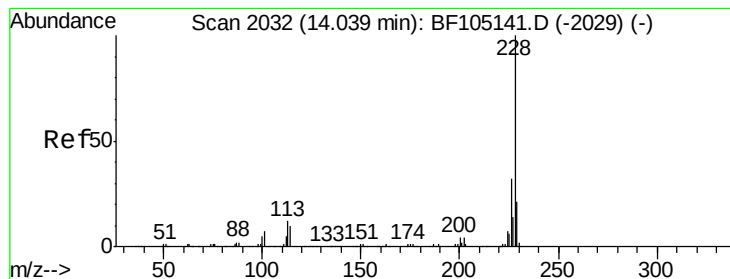
Tot Ion	Ratio	Lower	Upper
228	100		
226	30.9	22.6	33.8
229	23.0	15.8	23.6



#81
3,3'-Dichlorobenzidine
Concen: 0.02 ng
RT: 13.94 min Scan# 2015
Delta R.T. -0.03 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion	Ratio	Lower	Upper
252	100		
254	0.0	50.4	75.6#
126	196.3	11.3	16.9#





#82

Chrysene

Concen: 0.62 ng

RT: 14.01 min Scan# 2027

Delta R.T. -0.04 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

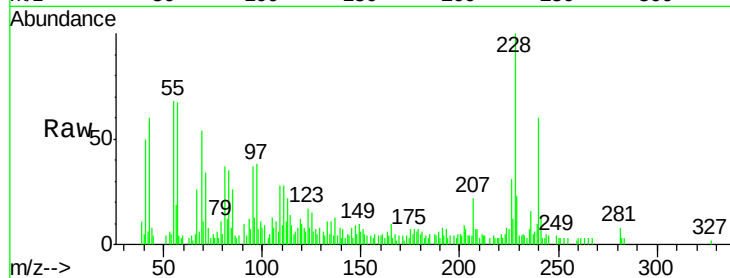
Tot Ion:228 Resp: 12123

Ion Ratio Lower Upper

228 100

226 30.9 25.0 37.6

229 23.0 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

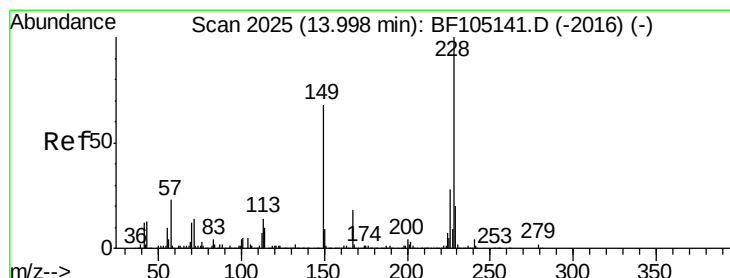
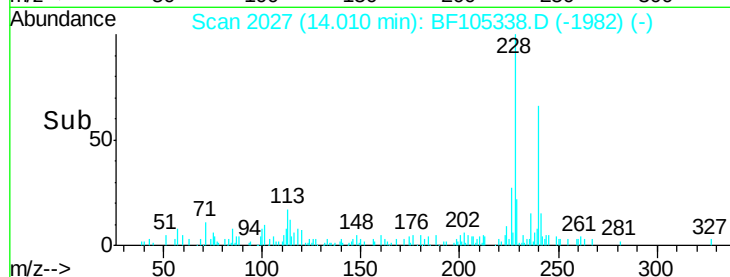
14.01

10000

5000

0

Time-->



#83

Bis(2-ethylhexyl)phthalate

Concen: 0.90 ng

RT: 13.97 min Scan# 2020

Delta R.T. -0.02 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

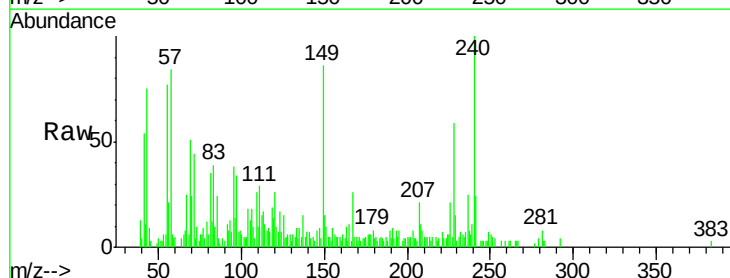
Tgt Ion:149 Resp: 12582

Ion Ratio Lower Upper

149 100

167 30.4 21.3 31.9

279 4.6 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

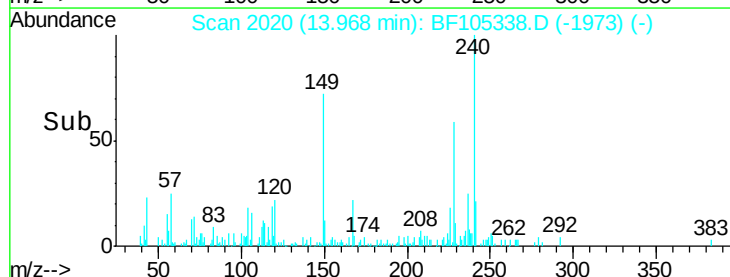
13.97

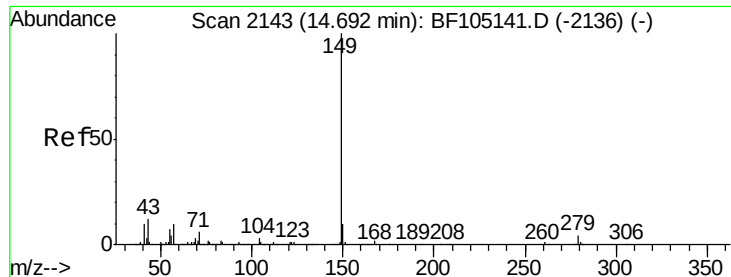
10000

5000

0

Time-->

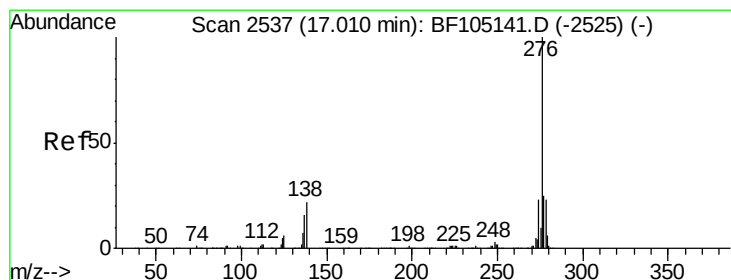
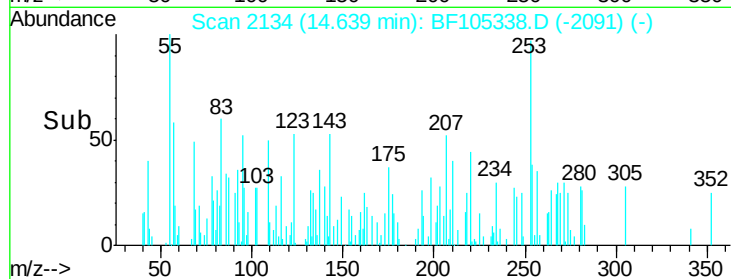
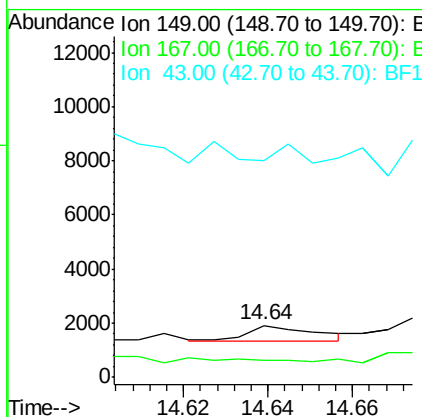
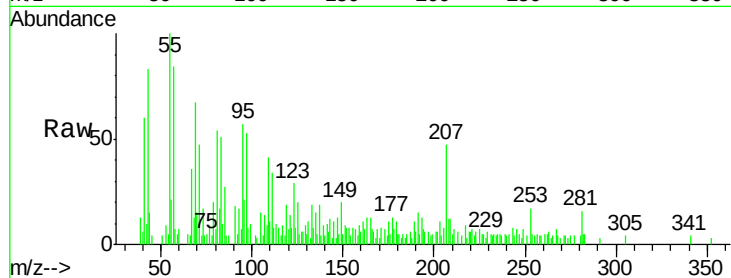




#84
Di-n-octyl phthalate
Concen: 0.03 ng
RT: 14.64 min Scan# 2134
Delta R.T. -0.05 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

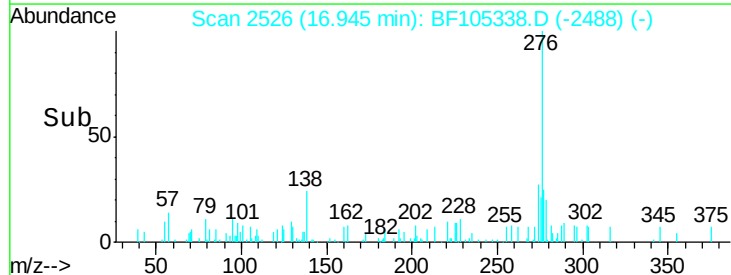
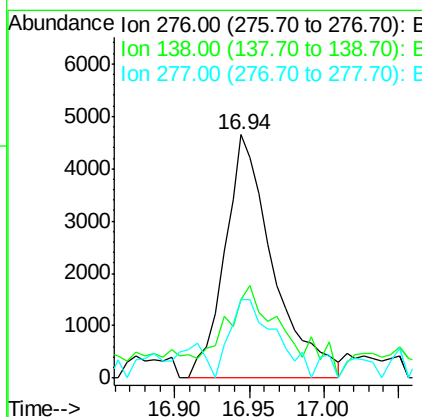
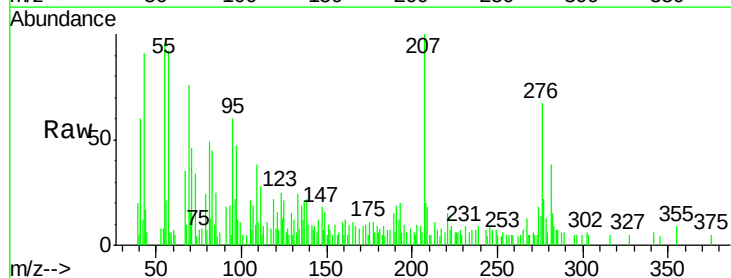
Instrument :
BNA_F
ClientSampleId :

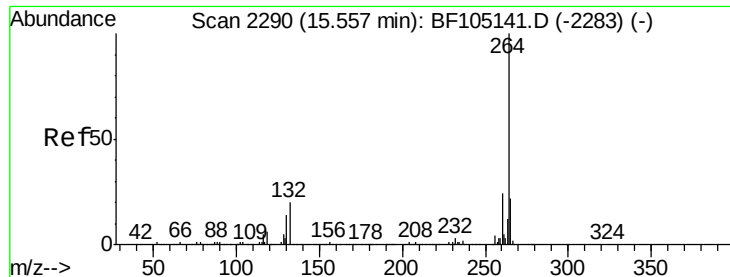
Tot Ion:149 Resp: 657
Ion Ratio Lower Upper
149 100
167 0.0 1.2 1.8#
43 0.0 8.4 12.6#



#85
Indeno(1,2,3-cd)pyrene
Concen: 0.59 ng
RT: 16.94 min Scan# 2526
Delta R.T. -0.08 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion:276 Resp: 10464
Ion Ratio Lower Upper
276 100
138 25.6 25.0 37.6
277 30.4 20.1 30.1#

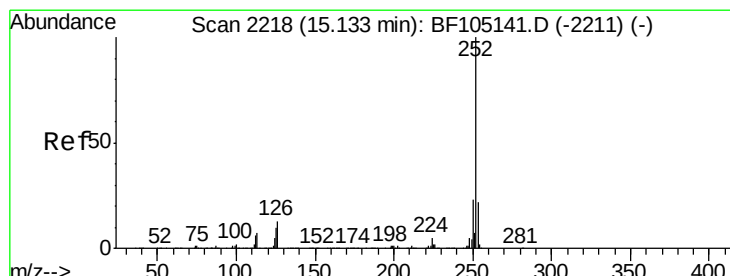
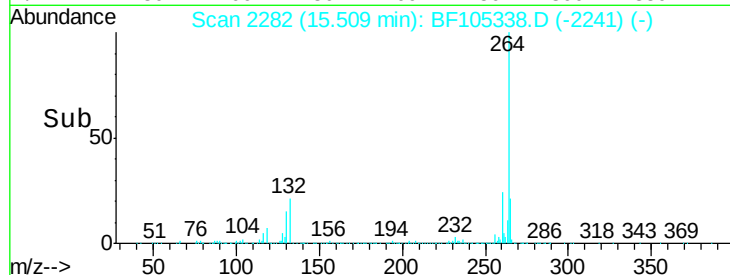
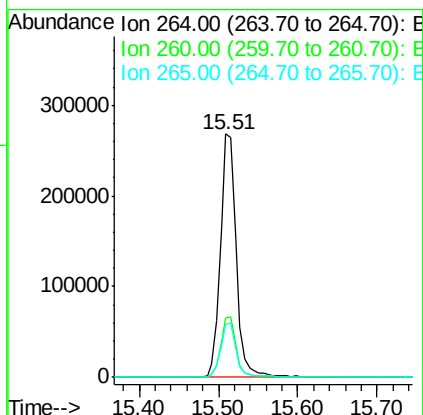
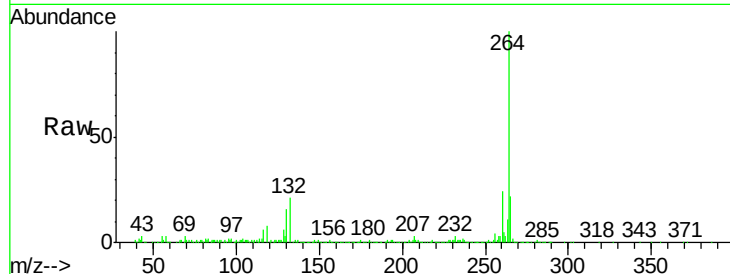




#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.51 min Scan# 2282
Delta R.T. -0.06 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

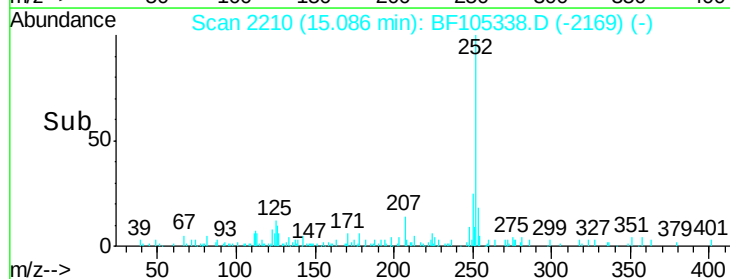
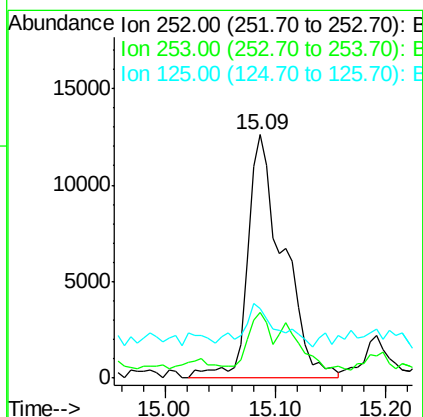
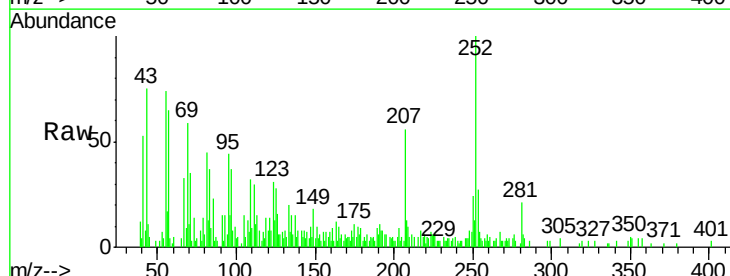
Instrument :
BNA_F
ClientSampleId :

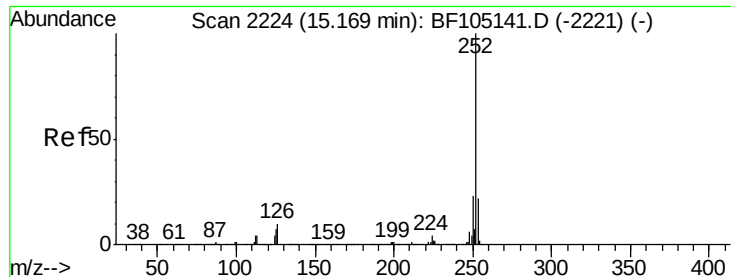
Tot Ion:264 Resp: 373165
Ion Ratio Lower Upper
264 100
260 24.3 19.2 28.8
265 21.5 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 1.27 ng
RT: 15.09 min Scan# 2210
Delta R.T. -0.06 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion:252 Resp: 28320
Ion Ratio Lower Upper
252 100
253 26.9 17.0 25.6#
125 28.4 9.0 13.6#

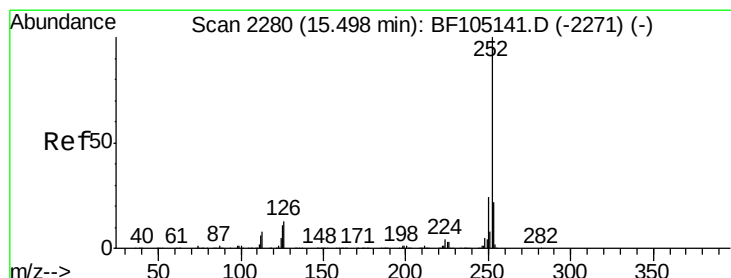
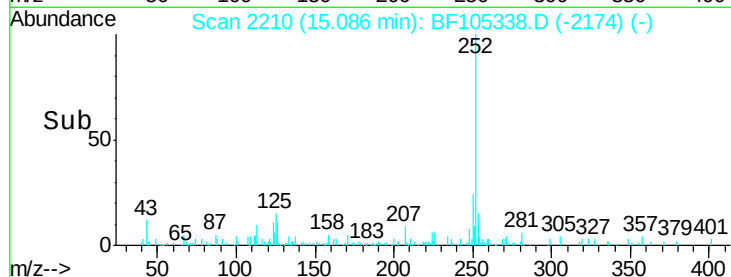
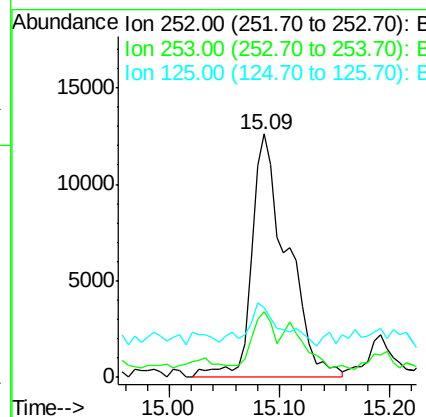
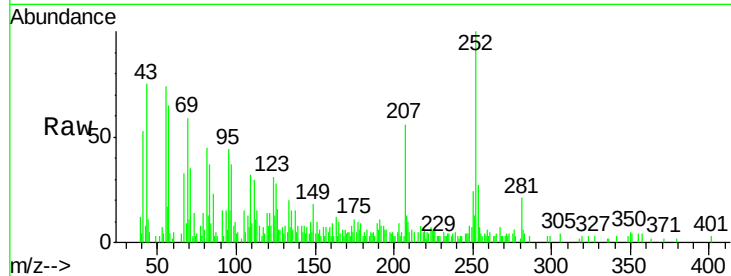




#88
Benzo(k)fluoranthene
Concen: 1.32 ng
RT: 15.09 min Scan# 2210
Delta R.T. -0.09 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

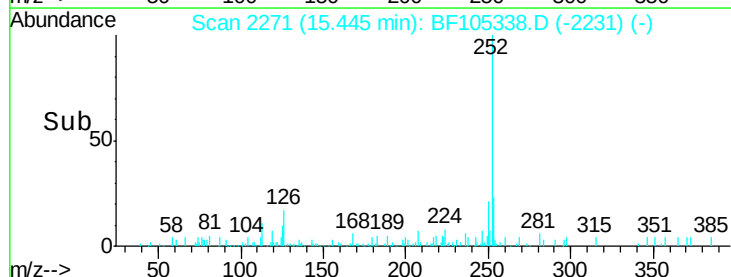
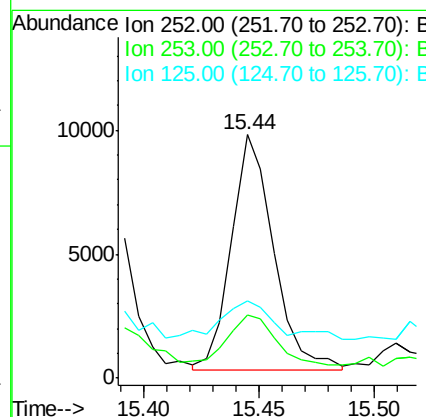
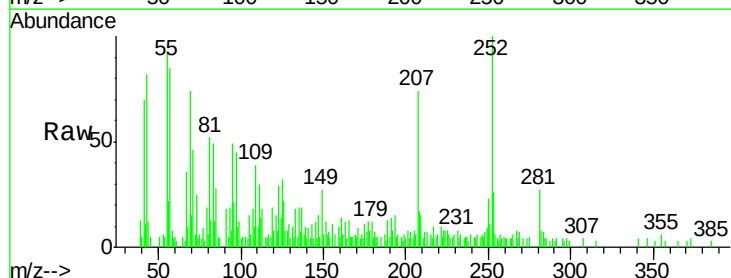
Instrument :
BNA_F
ClientSampleId :

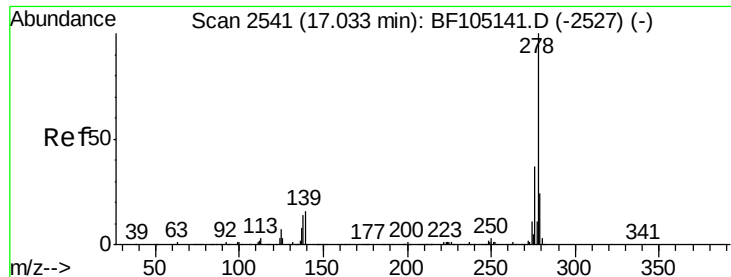
Tot Ion:252 Resp: 28320
Ion Ratio Lower Upper
252 100
253 26.9 17.9 26.9#
125 28.4 10.2 15.2#



#89
Benzo(a)pyrene
Concen: 0.58 ng
RT: 15.44 min Scan# 2271
Delta R.T. -0.06 min
Lab File: BF105338.D
Acq: 12 May 2018 15:36

Tgt Ion:252 Resp: 12086
Ion Ratio Lower Upper
252 100
253 25.9 17.1 25.7#
125 31.6 9.8 14.6#





#90

Dibenzo(a,h)anthracene

Concen: 0.18 ng

RT: 16.96 min Scan# 2529

Delta R.T. -0.08 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

Instrument :

BNA_F

ClientSampleId :

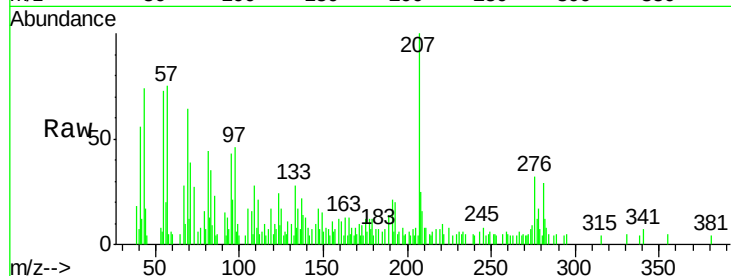
Tot Ion:278 Resp: 3579

Ion Ratio Lower Upper

278 100

139 74.0 15.9 23.9#

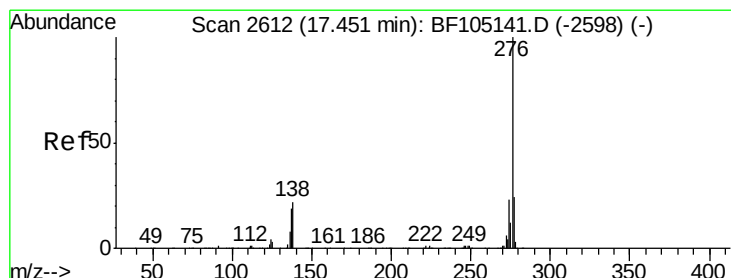
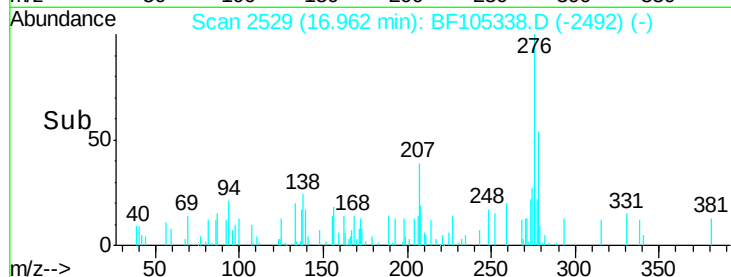
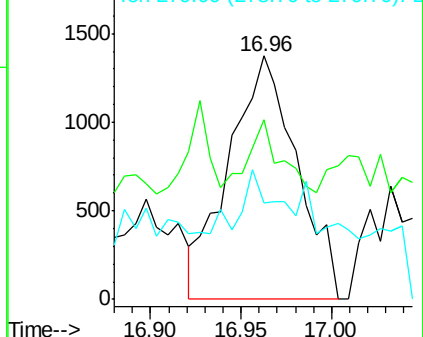
279 39.4 19.0 28.4#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 0.52 ng

RT: 17.38 min Scan# 2600

Delta R.T. -0.08 min

Lab File: BF105338.D

Acq: 12 May 2018 15:36

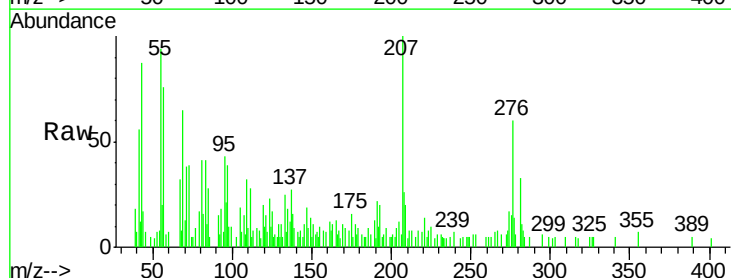
Tgt Ion:276 Resp: 9733

Ion Ratio Lower Upper

276 100

277 24.1 17.9 26.9

138 27.2 21.8 32.8



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

