

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050818\
 Data File : BF105151.D
 Acq On : 8 May 2018 18:33
 Operator : JU/SJ
 Sample : J2683-12
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 08 19:00:47 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue May 08 16:33:54 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	240048	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	952236	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	470872	20.00	ng	0.00
63) Phenanthrene-d10	11.31	188	922820	20.00	ng	0.00
75) Chrysene-d12	14.00	240	816889	20.00	ng	-0.02
86) Perylene-d12	15.54	264	687241	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.40	112	651246	44.69	ng	0.00
7) Phenol-d6	6.41	99	502388	28.96	ng	-0.01
23) Nitrobenzene-d5	7.36	82	1534658	109.23	ng	0.00
41) 2,4,6-Tribromophenol	10.62	330	536040	103.18	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	2678039	88.27	ng	0.00
78) Terphenyl-d14	12.92	244	3000375	85.32	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	2.35	88	275	0.036	ng	# 20
4) n-Nitrosodimethylamine	3.05	42	124	0.012	ng	# 44
6) Aniline	6.42	93	1381	0.055	ng	# 1
8) 2-Chlorophenol	6.57	128	501	0.032	ng	# 1
9) Benzaldehyde	6.41	77	1299	0.098	ng	# 1
10) Phenol	6.42	94	55606	2.880	ng	100
11) bis(2-Chloroethyl)ether	6.56	93	1470	0.092	ng	# 1
12) 1,3-Dichlorobenzene	6.95	146	629	0.034	ng	# 1
13) 1,4-Dichlorobenzene	6.95	146	629	0.034	ng	# 1
14) 1,2-Dichlorobenzene	6.95	146	629	0.037	ng	# 1
15) Benzyl Alcohol	6.95	79	24843	1.871	ng	# 37
16) 2,2'-oxybis(1-Chloropropan	7.21	45	129	0.004	ng	70
17) 2-Methylphenol	6.95	107	125	0.009	ng	# 1
19) n-Nitroso-di-n-propylamine	7.36	70	211509	18.413	ng	# 83
20) 3+4-Methylphenols	7.19	107	113	0.007	ng	# 9
22) Acetophenone	7.19	105	673	0.030	ng	# 1
24) Nitrobenzene	7.36	77	4916	0.309	ng	# 33
25) Isophorone	7.36	82	1533331	48.798	ng	# 64
27) 2,4-Dimethylphenol	7.74	122	114	0.008	ng	# 4
28) bis(2-Chloroethoxy)methane	8.08	93	381	0.020	ng	# 49
31) Naphthalene	8.09	128	1117	0.024	ng	# 67
32) Benzoic acid	7.74	122	114	9.155	ng	# 50
36) 4-Chloro-3-methylphenol	8.35	107	249	0.018	ng	# 20
37) 2-Methylnaphthalene	8.78	142	379	0.012	ng	# 63
45) 1,1'-Biphenyl	9.25	154	9795	0.255	ng	97
46) 2-Chloronaphthalene	9.55	162	499	0.017	ng	# 1
47) 2-Nitroaniline	9.54	65	1652	5.975	ng	# 1
49) Dimethylphthalate	9.54	163	131569	4.127	ng	98
50) 2,6-Dinitrotoluene	9.83	165	62122	8.981	ng	# 25
51) Acenaphthene	9.83	154	1683	0.059	ng	# 4
52) 3-Nitroaniline	9.93	138	788	0.108	ng	# 33
54) Dibenzofuran	10.03	168	498	0.012	ng	# 72
55) 4-Nitrophenol	10.03	139	115	4.317	ng	# 9
56) 2,4-Dinitrotoluene	9.83	165	62122	9.855	ng	# 23

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 ALS Vial : 6 Sample Multiplier: 1

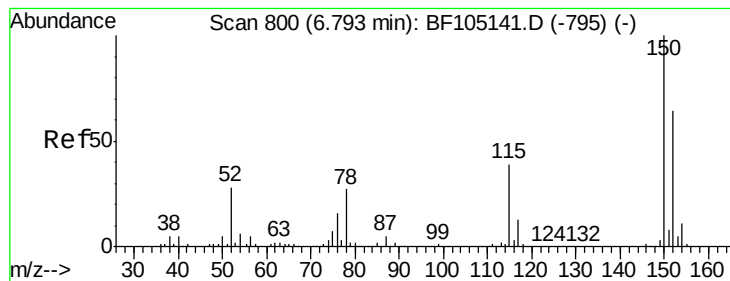
Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 08 19:00:47 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

57) Fluorene	10.62	166	20592	0.673	nq	# 83
59) Diethylphthalate	10.25	149	5473	0.175	nq	# 91
61) 4-Nitroaniline	10.51	138	249	0.034	nq	# 19
62) Azobenzene	10.54	77	1158	0.035	nq	# 1
64) 4,6-Dinitro-2-methylphenol	10.62	198	1060	9.087	nq	# 1
65) n-Nitrosodiphenylamine	10.62	169	14253	0.495	nq	# 44
66) 4-Bromophenyl-phenylether	10.62	248	30833	3.133	nq	# 1
70) Phenanthrene	11.33	178	2421	0.050	nq	# 94
71) Anthracene	11.39	178	256	0.005	nq	# 60
72) Carbazole	11.32	167	118	0.003	nq	# 1
73) Di-n-butylphthalate	11.87	149	9866	0.207	nq	# 98
74) Fluoranthene	12.52	202	775	0.015	nq	# 62
76) Benzidine	12.91	184	36979	1.212	nq	# 96
77) Pyrene	12.75	202	675	0.011	nq	# 57
79) Butylbenzylphthalate	13.39	149	333	6.913	nq	# 20
80) Benzo(a)anthracene	14.00	228	2604	0.053	nq	# 56
82) Chrysene	14.00	228	2604	0.051	nq	# 54
83) Bis(2-ethylhexyl)phthalate	13.99	149	1596	0.065	nq	# 89
84) Di-n-octyl phthalate	14.72	149	515	6.945	nq	# 75
89) Benzo(a)pyrene	15.54	252	2320	0.061	nq	# 84

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

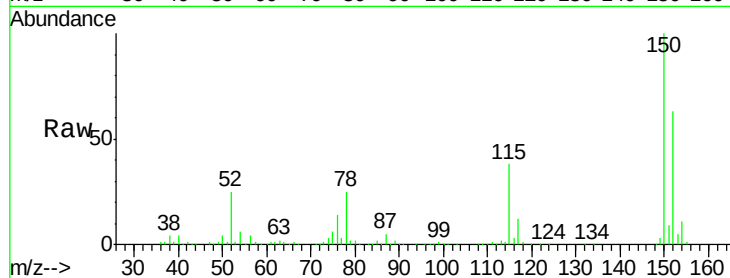


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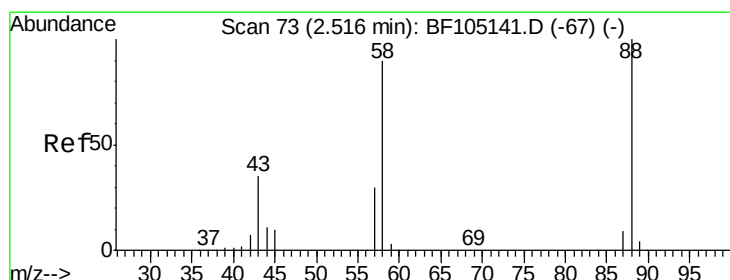
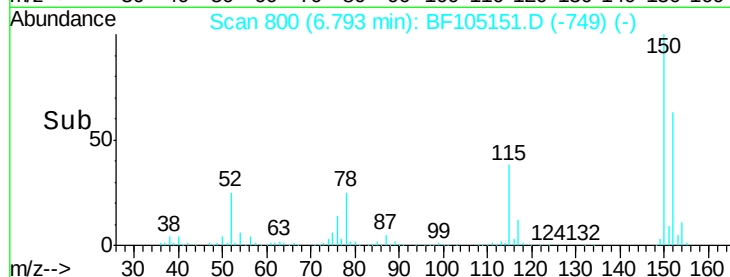
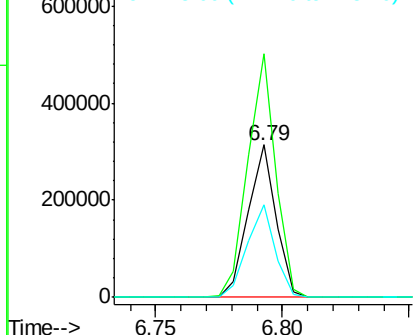
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.79 min Scan# 800
Delta R.T. -0.00 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 240048
Ion Ratio Lower Upper
152 100
150 159.8 124.6 186.8
115 61.0 50.1 75.1



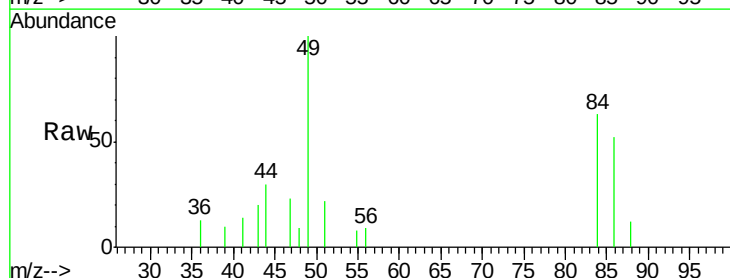
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



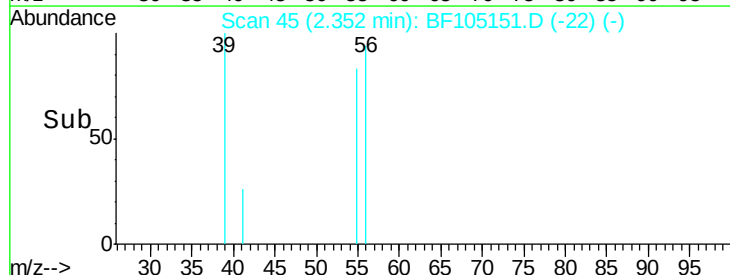
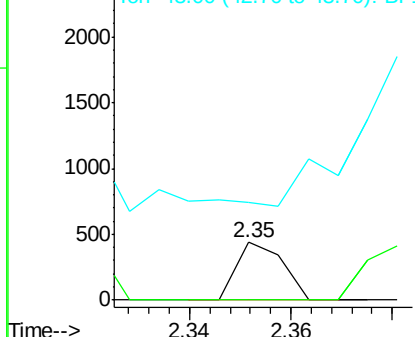
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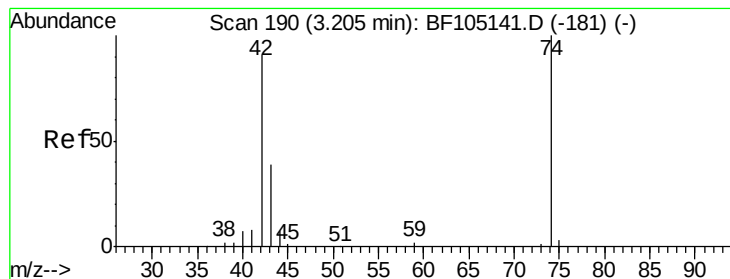
1,4-Dioxane
Concen: 0.036 ng
RT: 2.35 min Scan# 45
Delta R.T. -0.16 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion: 88 Resp: 275
Ion Ratio Lower Upper
88 100
58 0.0 62.6 93.8#
43 0.0 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



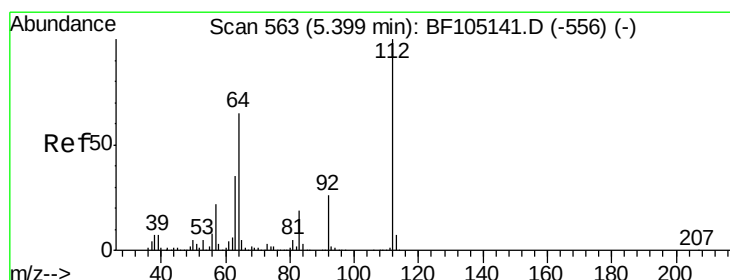
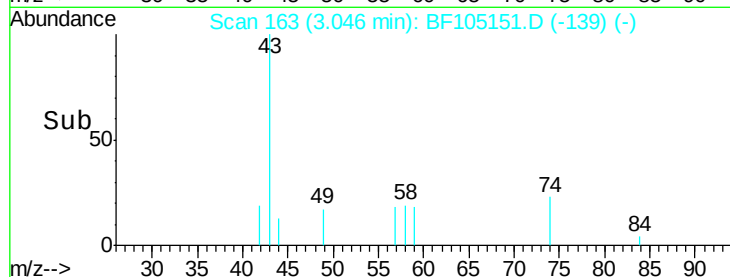
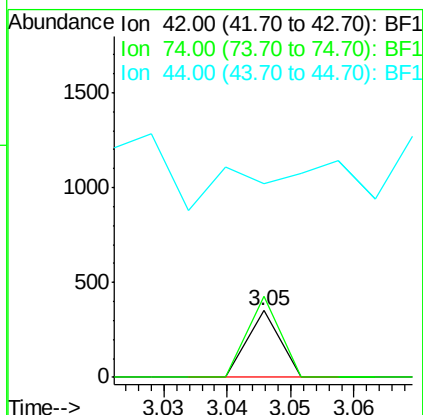
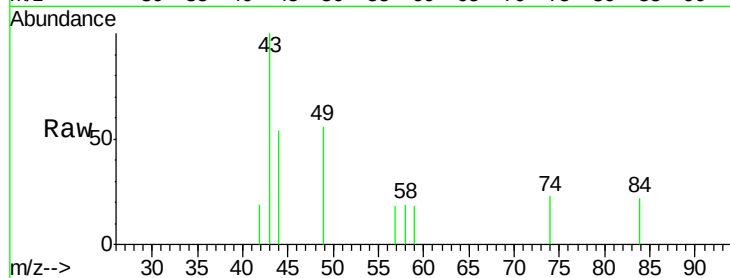


#4

n-Nitrosodimethylamine
 Concen: 0.012 ng
 RT: 3.05 min Scan# 163
 Delta R.T. -0.16 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Instrument :
 BNA_F
 ClientSampleId :

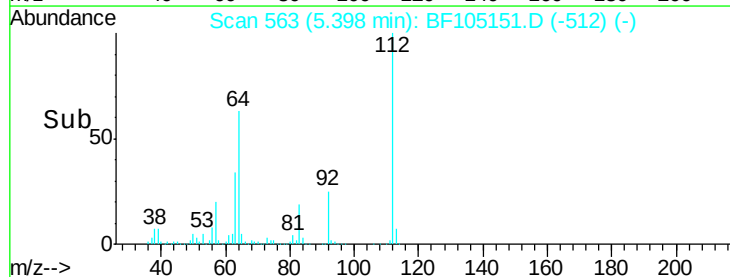
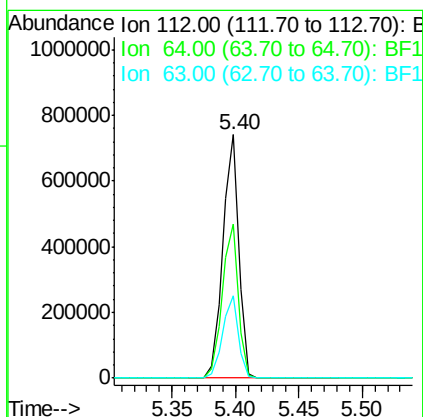
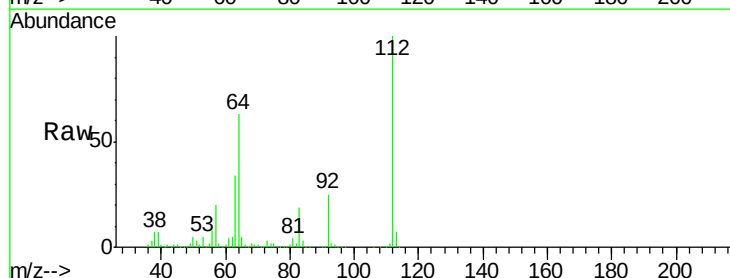
Tot Ion: 42 Resp: 124
 Ion Ratio Lower Upper
 42 100
 74 121.6 104.9 157.3
 44 289.2 6.9 10.3#

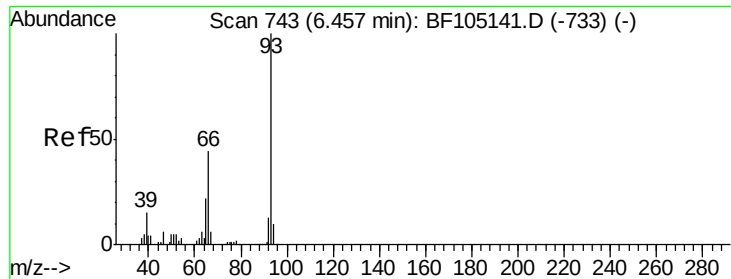


#5

2-Fluorophenol
 Concen: 44.695 ng
 RT: 5.40 min Scan# 563
 Delta R.T. -0.00 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion: 112 Resp: 651246
 Ion Ratio Lower Upper
 112 100
 64 63.0 47.9 71.9
 63 33.6 23.7 35.5





#6

Aniline

Concen: 0.055 ng

RT: 6.42 min Scan# 737

Delta R.T. -0.04 min

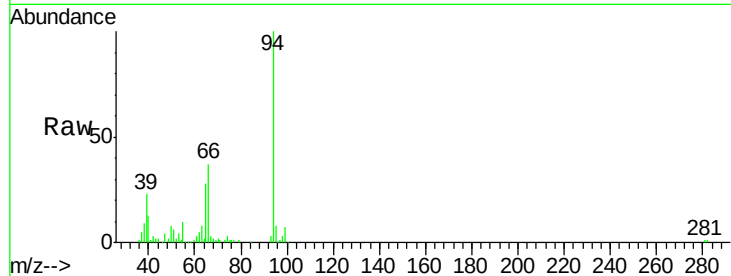
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Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :



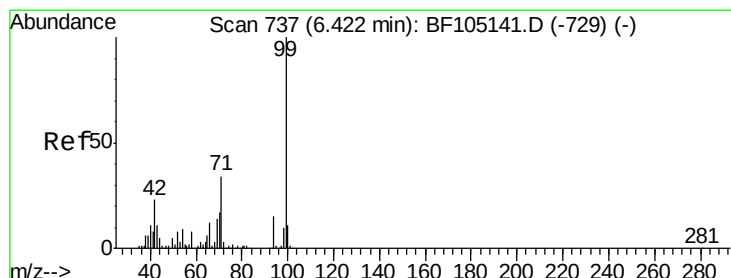
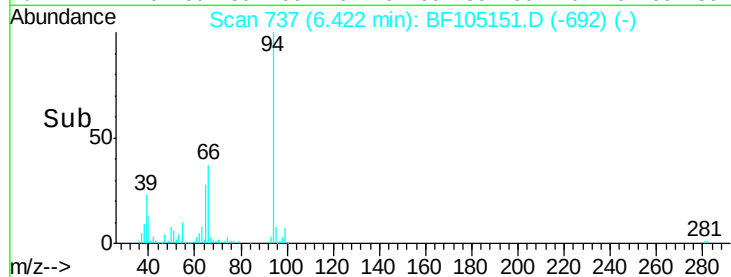
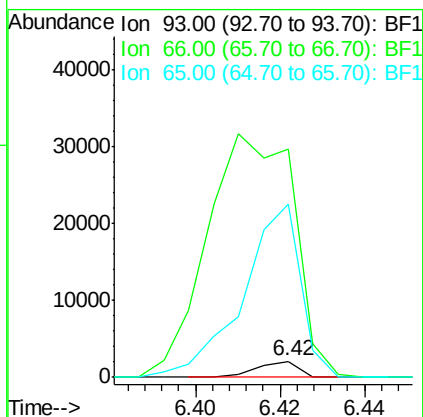
Tot Ion: 93 Resp: 1381

Ion Ratio Lower Upper

93 100

66 1422.0 32.2 48.2#

65 1080.2 16.4 24.6#



#7

Phenol-d6

Concen: 28.956 ng

RT: 6.41 min Scan# 735

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

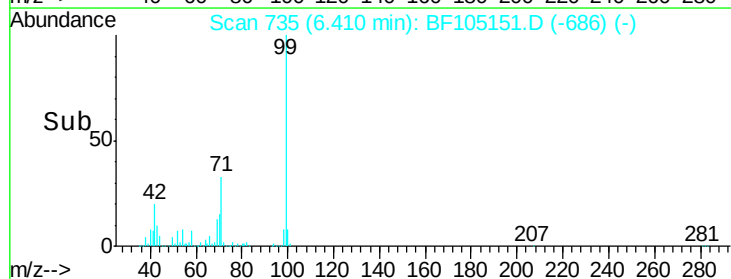
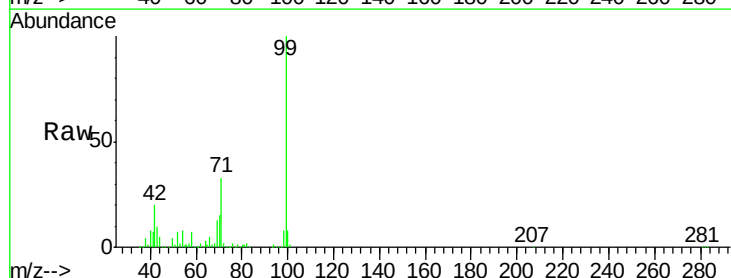
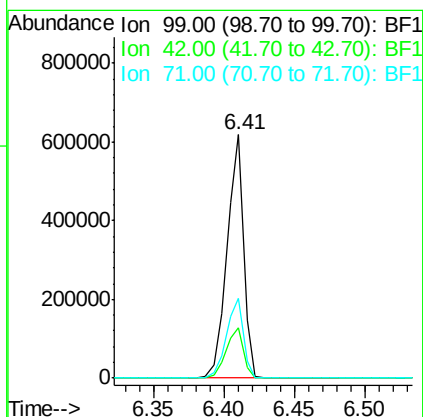
Tgt Ion: 99 Resp: 502388

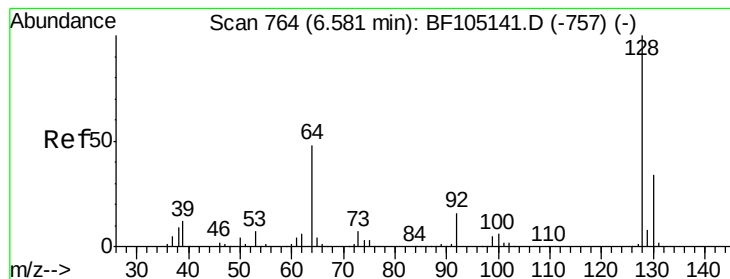
Ion Ratio Lower Upper

99 100

42 20.5 14.5 21.7

71 32.9 25.4 38.0





#8

2-Chlorophenol

Concen: 0.032 ng

RT: 6.57 min Scan# 762

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

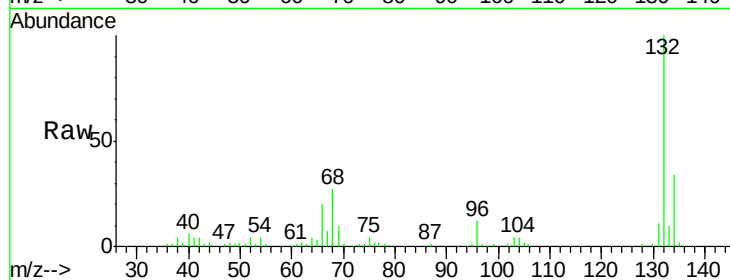
Tot Ion:128 Resp: 501

Ion Ratio Lower Upper

128 100

130 139.7 13.0 53.0#

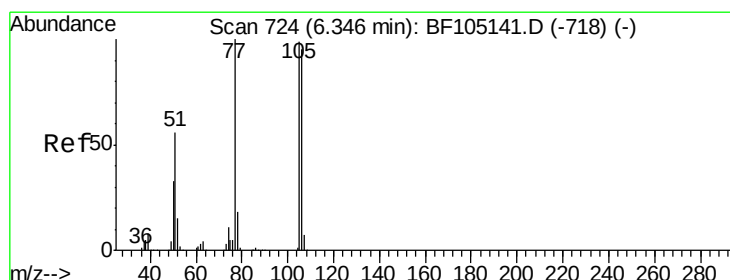
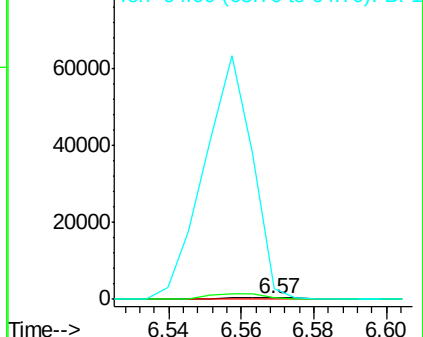
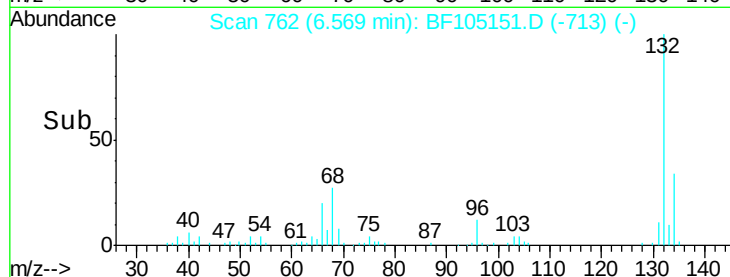
64 704.3 29.4 69.4#



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: 0.098 ng

RT: 6.41 min Scan# 735

Delta R.T. 0.06 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

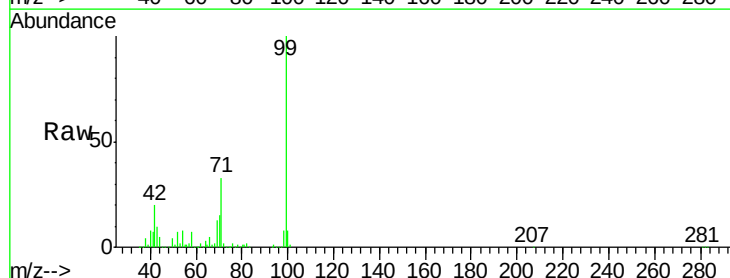
Tgt Ion: 77 Resp: 1299

Ion Ratio Lower Upper

77 100

105 0.0 81.1 121.1#

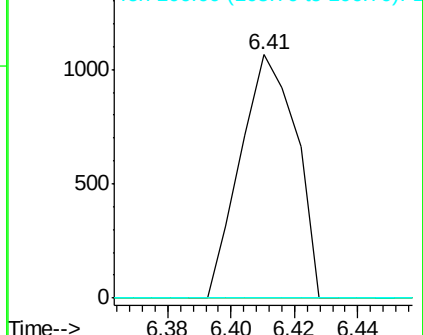
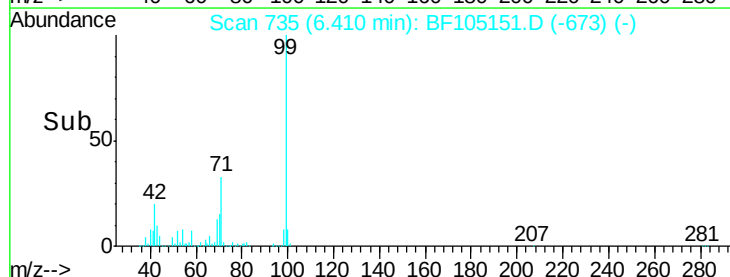
106 0.0 74.5 114.5#

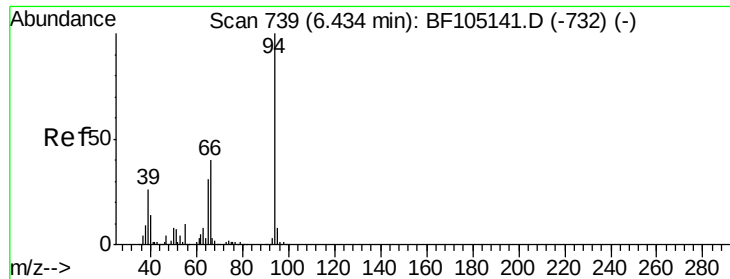


Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E

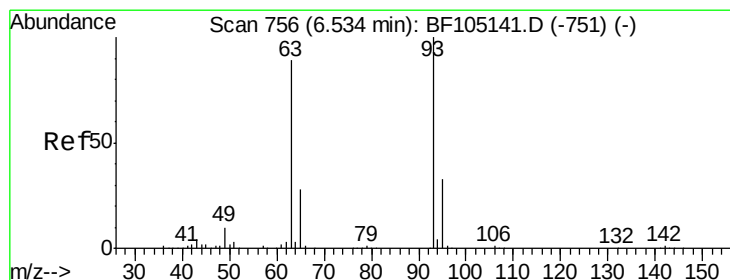
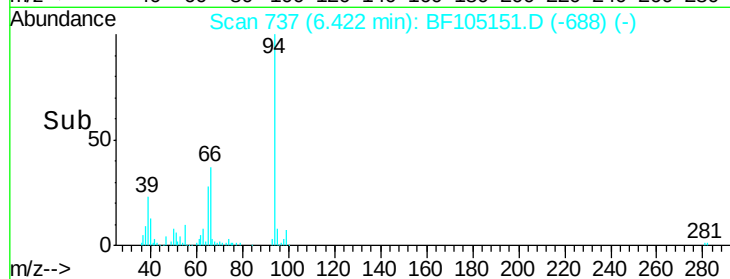
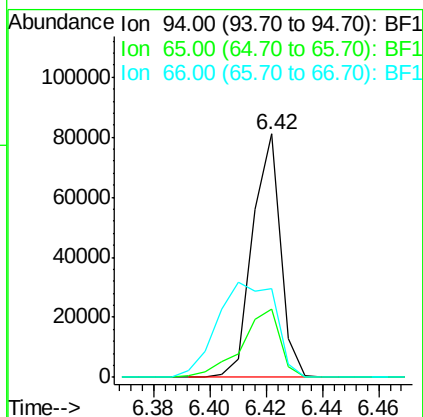
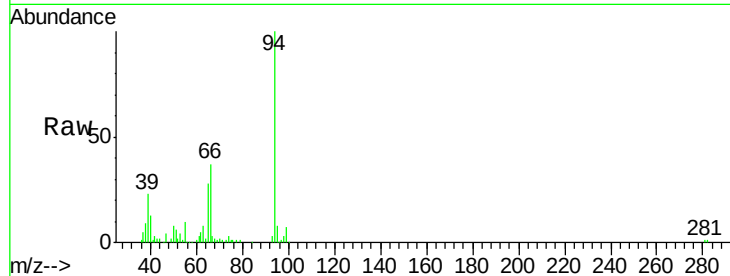




#10
Phenol
Concen: 2.880 ng
RT: 6.42 min Scan# 737
Delta R.T. -0.01 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

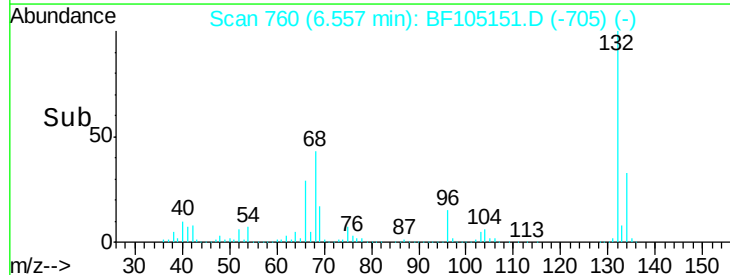
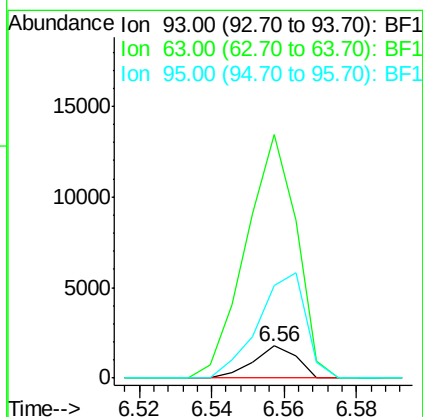
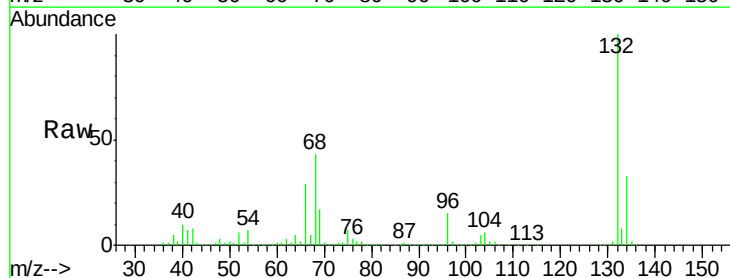
Instrument :
BNA_F
ClientSampled :

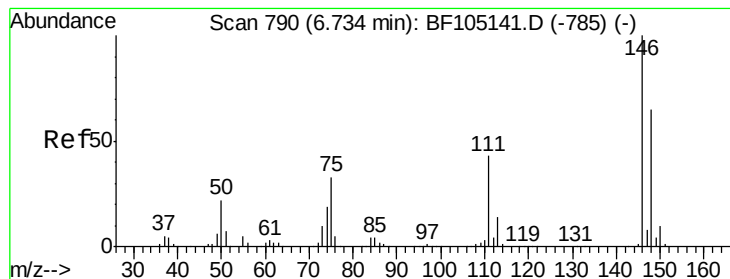
Tot Ion: 94 Resp: 55606
Ion Ratio Lower Upper
94 100
65 27.8 7.9 47.9
66 36.6 16.2 56.2



#11
bis(2-Chloroethyl)ether
Concen: 0.092 ng
RT: 6.56 min Scan# 760
Delta R.T. 0.02 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion: 93 Resp: 1470
Ion Ratio Lower Upper
93 100
63 755.3 58.6 98.6#
95 287.2 11.8 51.8#





#12

1,3-Dichlorobenzene

Concen: 0.034 ng

RT: 6.95 min Scan# 827

Delta R.T. 0.22 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampled :

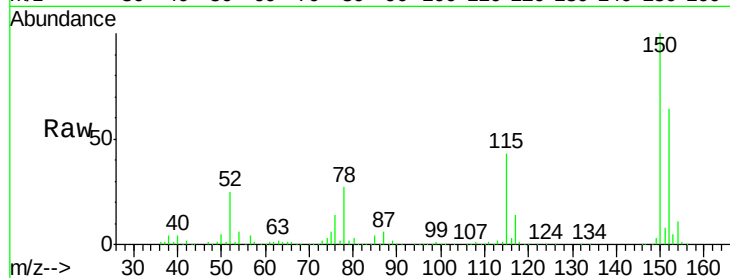
Tot Ion:146 Resp: 629

Ion Ratio Lower Upper

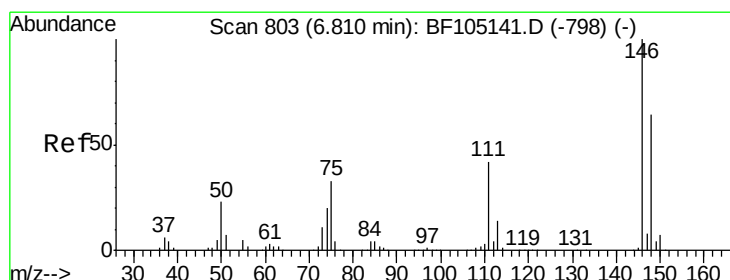
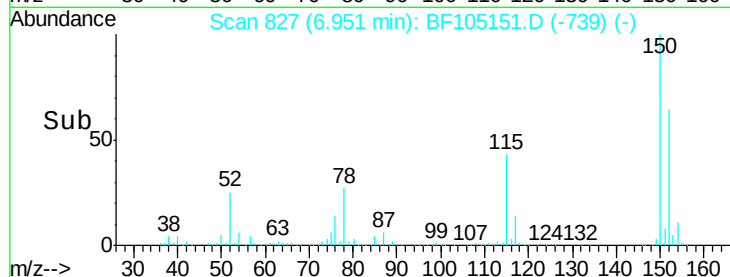
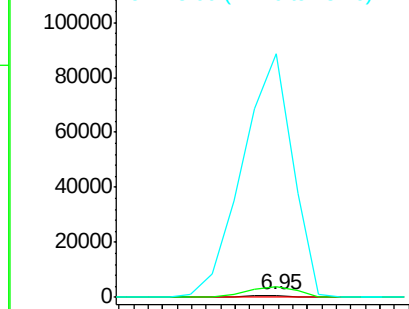
146 100

148 521.9 51.8 77.8#

75 12420.8 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: 0.034 ng

RT: 6.95 min Scan# 827

Delta R.T. 0.14 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

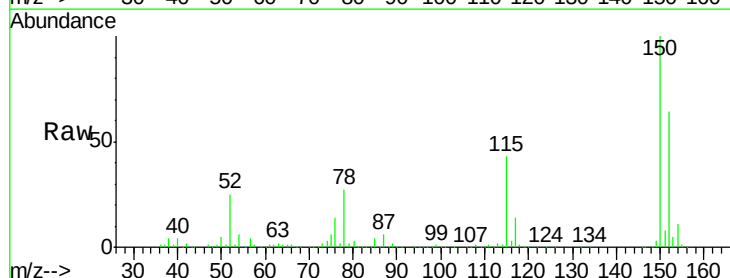
Tgt Ion:146 Resp: 629

Ion Ratio Lower Upper

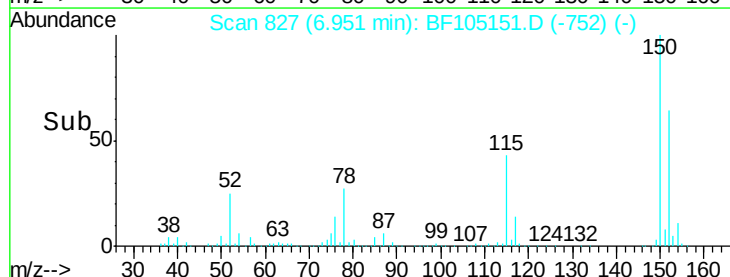
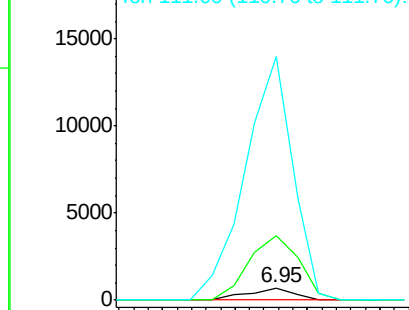
146 100

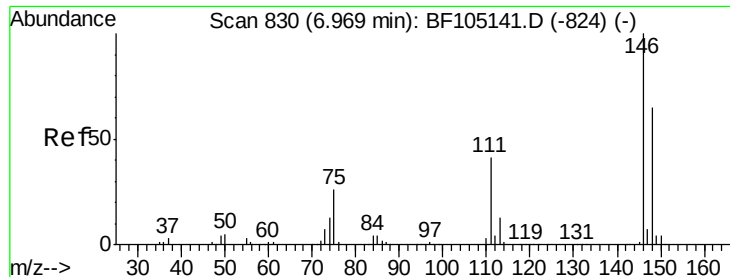
148 521.9 50.8 76.2#

111 1960.6 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

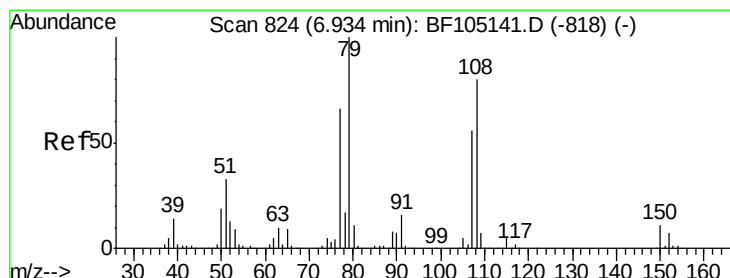
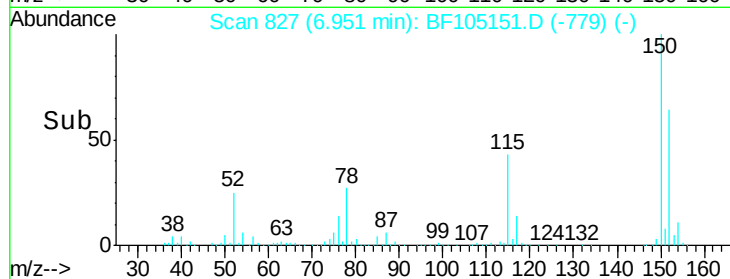
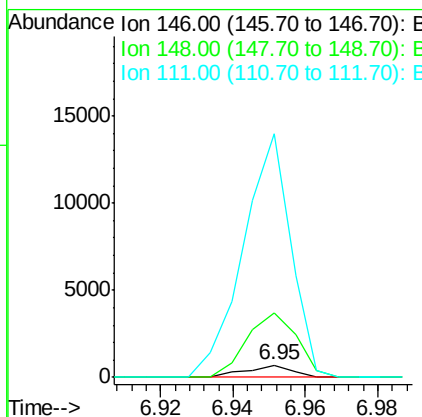
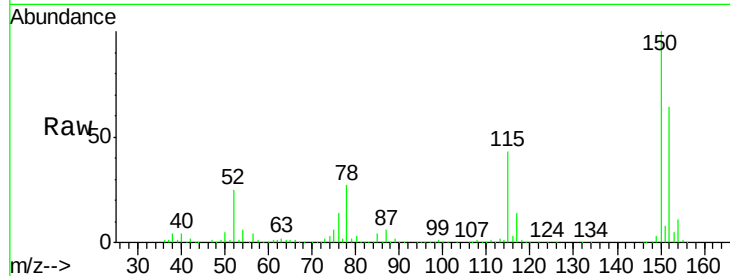




#14
 1,2-Dichlorobenzene
 Concen: 0.037 ng
 RT: 6.95 min Scan# 827
 Delta R.T. -0.02 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

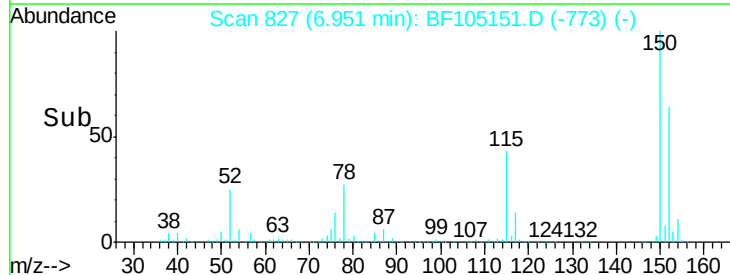
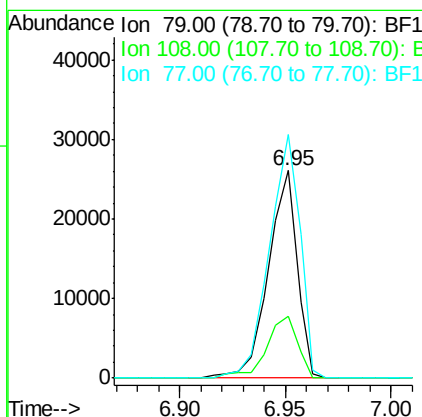
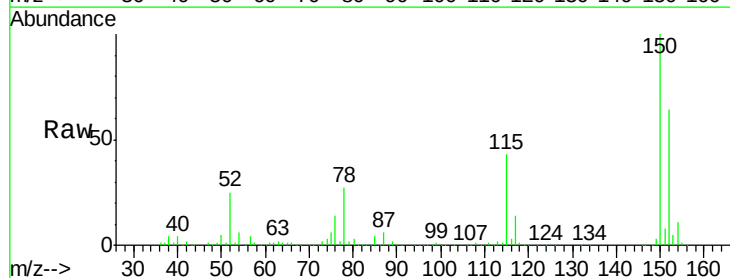
Instrument :
 BNA_F
 ClientSampleId :

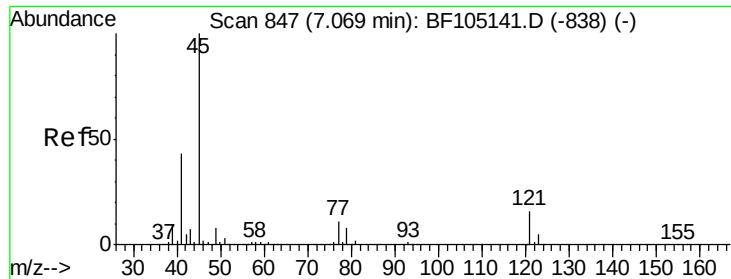
Tot Ion:146 Resp: 629
 Ion Ratio Lower Upper
 146 100
 148 521.9 50.6 75.8#
 111 1960.6 36.0 54.0#



#15
 Benzyl Alcohol
 Concen: 1.871 ng
 RT: 6.95 min Scan# 827
 Delta R.T. 0.02 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion: 79 Resp: 24843
 Ion Ratio Lower Upper
 79 100
 108 30.1 65.1 97.7#
 77 117.3 50.6 75.8#

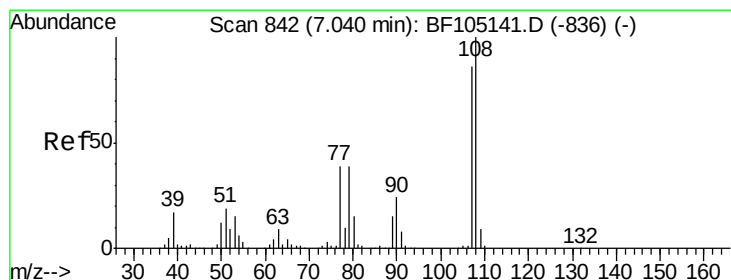
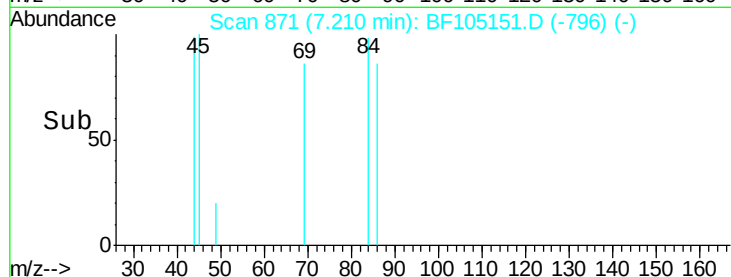
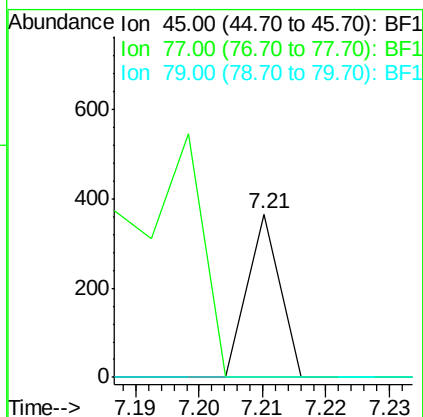
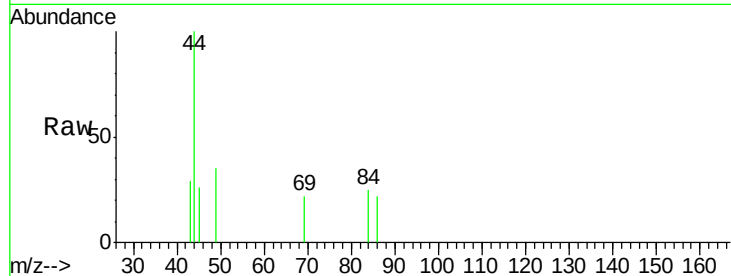




#16
2,2'-oxvbis(1-Chloropropane)
Concen: 0.004 ng
RT: 7.21 min Scan# 871
Delta R.T. 0.14 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

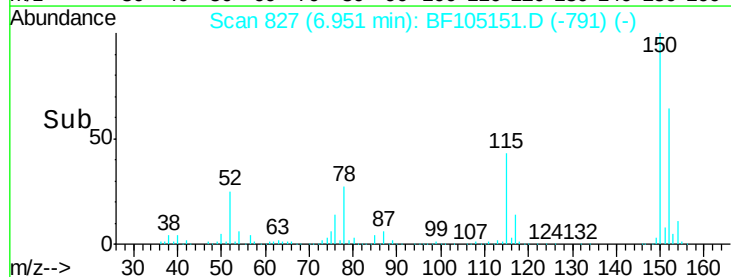
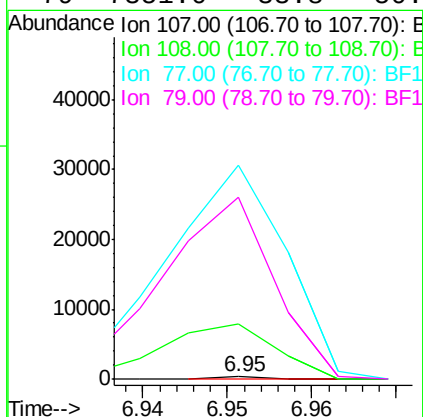
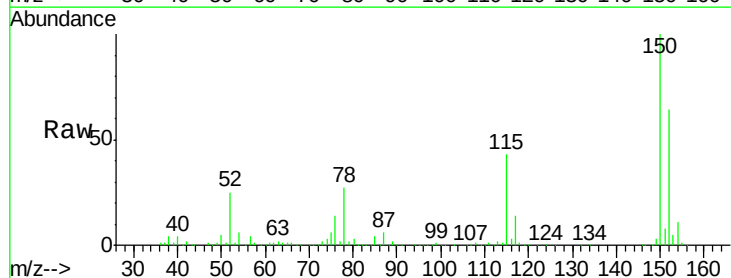
Instrument :
BNA_F
ClientSampleId :

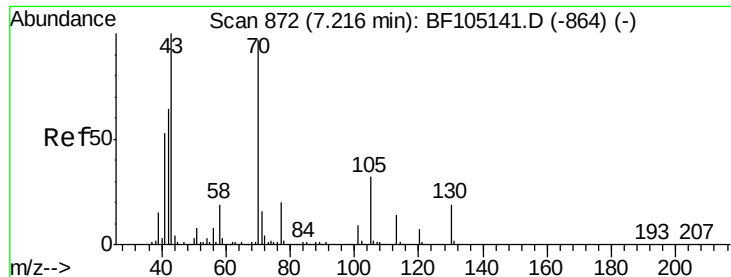
Tot Ion: 45 Resp: 129
Ion Ratio Lower Upper
45 100
77 0.0 0.0 32.9
79 0.0 0.0 29.6



#17
2-Methylphenol
Concen: 0.009 ng
RT: 6.95 min Scan# 827
Delta R.T. -0.09 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion:107 Resp: 125
Ion Ratio Lower Upper
107 100
108 2211.0 91.7 137.5#
77 8622.0 33.8 50.8#
79 7351.0 33.8 50.8#





#19

n-Nitroso-di-n-propylamine

Concen: 18.413 ng

RT: 7.36 min Scan# 897

Delta R.T. 0.15 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 70 Resp: 211509

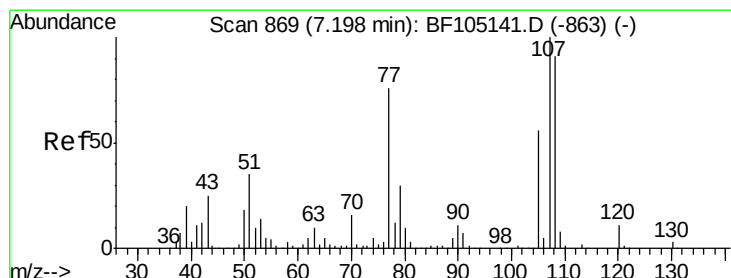
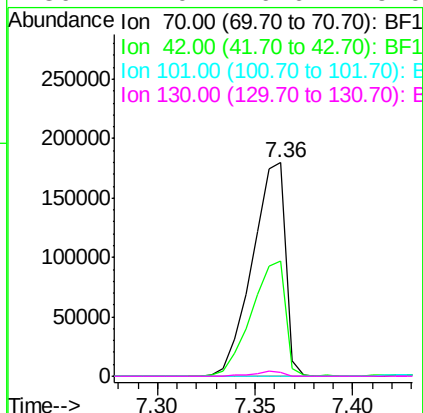
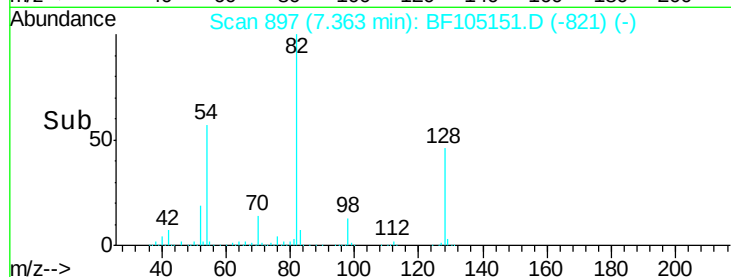
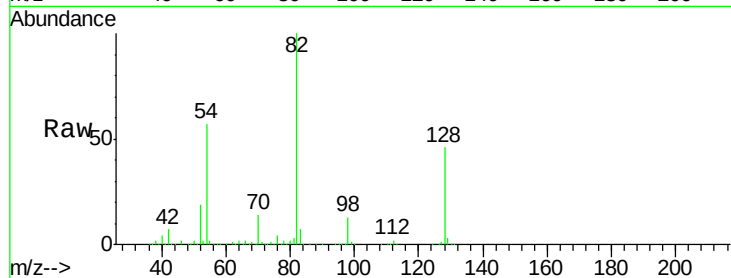
Ion Ratio Lower Upper

70 100

42 54.1 47.5 71.3

101 0.0 7.4 11.2#

130 2.0 16.6 25.0#



#20

3+4-Methylphenols

Concen: 0.007 ng

RT: 7.19 min Scan# 867

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Tgt Ion:107 Resp: 113

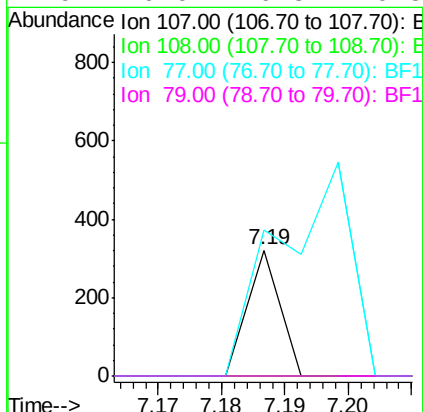
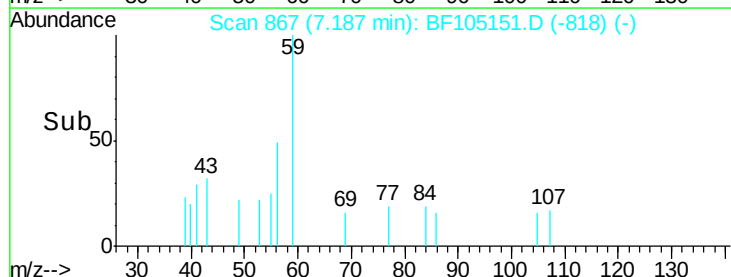
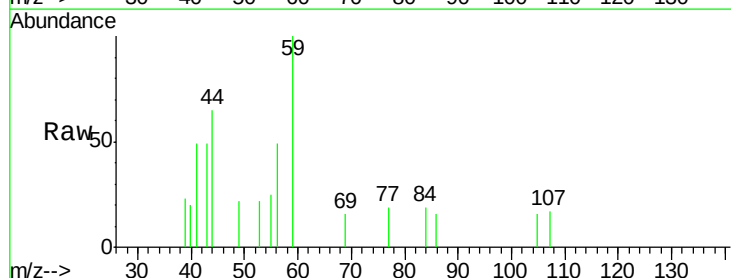
Ion Ratio Lower Upper

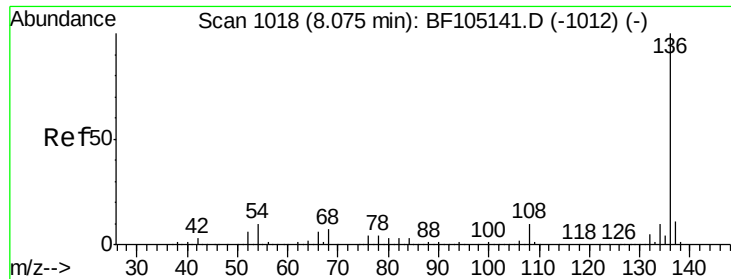
107 100

108 0.0 68.2 108.2#

77 116.5 26.7 66.7#

79 0.0 6.3 46.3#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.07 min Scan# 1018

Delta R.T. -0.00 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 952236

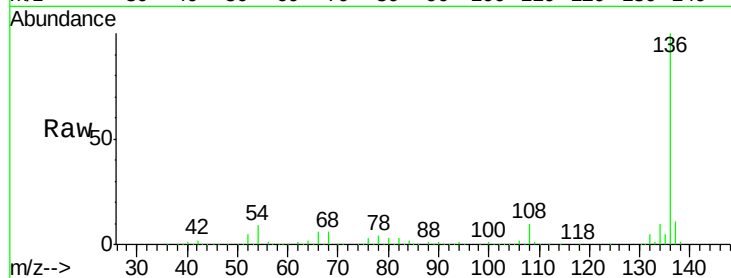
Ion Ratio Lower Upper

136 100

137 10.8 8.9 13.3

54 9.2 6.6 9.8

68 6.1 5.0 7.4

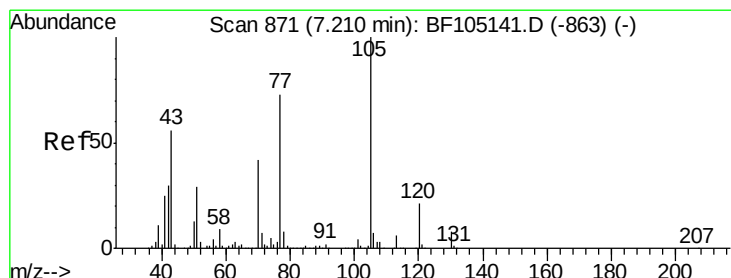
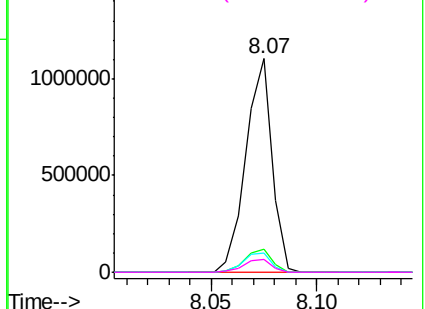
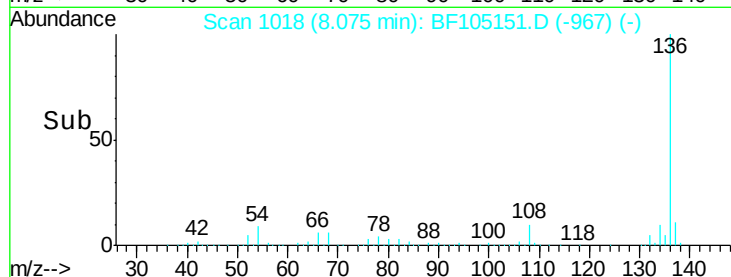


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



#22

Acetophenone

Concen: 0.030 ng

RT: 7.19 min Scan# 868

Delta R.T. -0.02 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Tgt Ion:105 Resp: 673

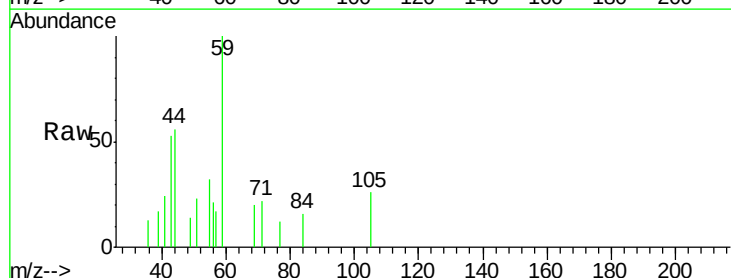
Ion Ratio Lower Upper

105 100

71 86.6 4.4 6.6#

51 89.6 22.3 33.5#

120 0.0 16.9 25.3#

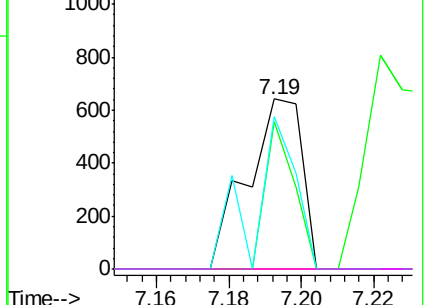
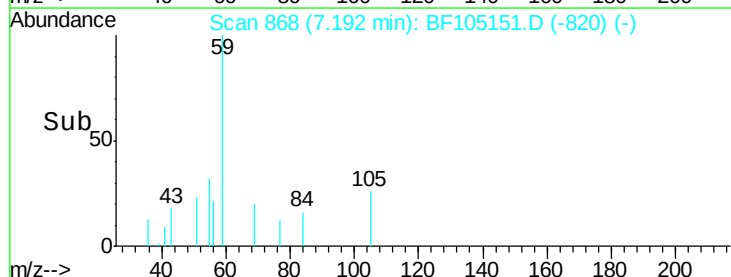


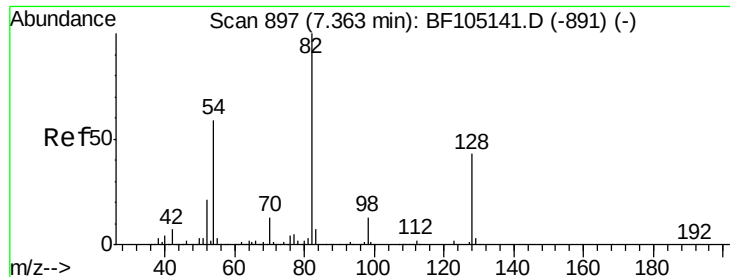
Abundance Ion 105.00 (104.70 to 105.70): E

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

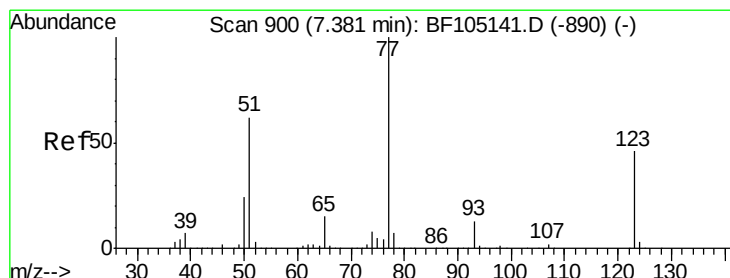
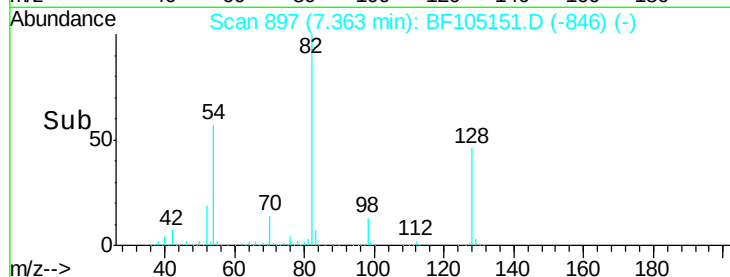
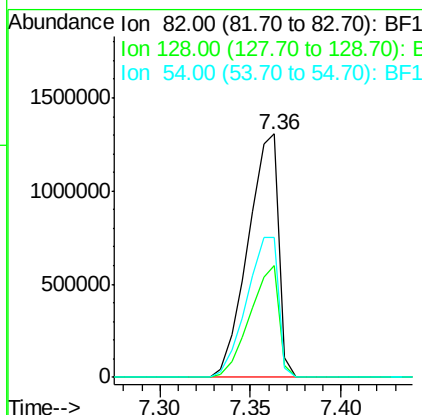
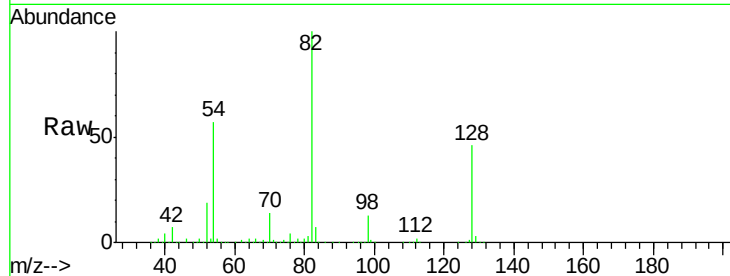




#23
Nitrobenzene-d5
Concen: 109.226 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.00 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

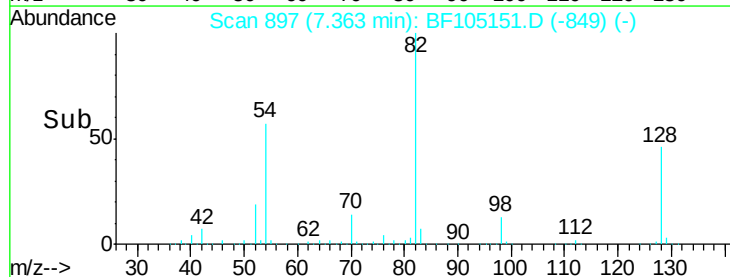
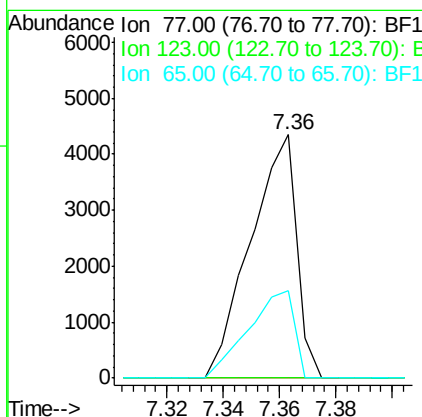
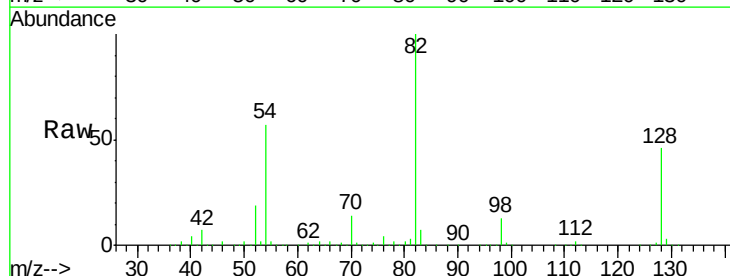
Instrument :
BNA_F
ClientSampleId :

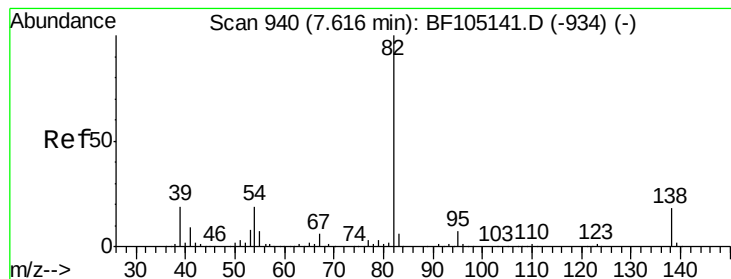
Tot Ion: 82 Resp: 1534658
Ion Ratio Lower Upper
82 100
128 45.9 36.1 54.1
54 57.3 41.4 62.2



#24
Nitrobenzene
Concen: 0.309 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.02 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion: 77 Resp: 4916
Ion Ratio Lower Upper
77 100
123 0.0 37.9 56.9#
65 36.0 11.0 16.4#





#25

Isophorone

Concen: 48.798 ng

RT: 7.36 min Scan# 897

Delta R.T. -0.25 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

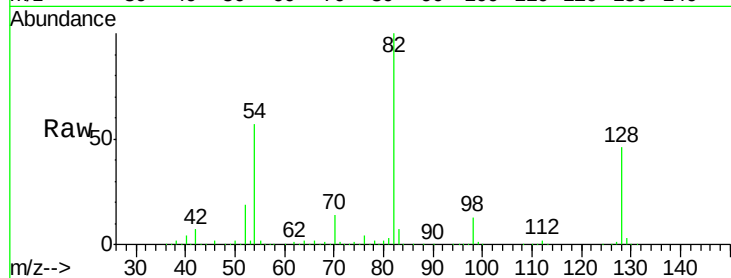
Tot Ion: 82 Resp: 1533331

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

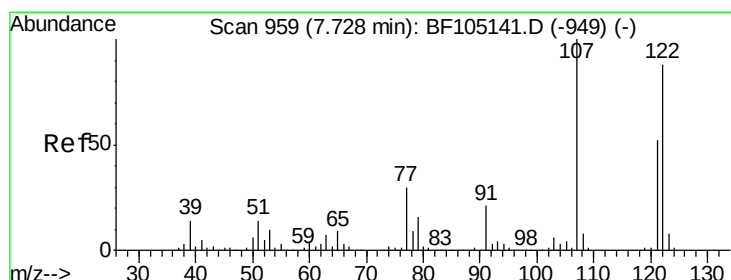
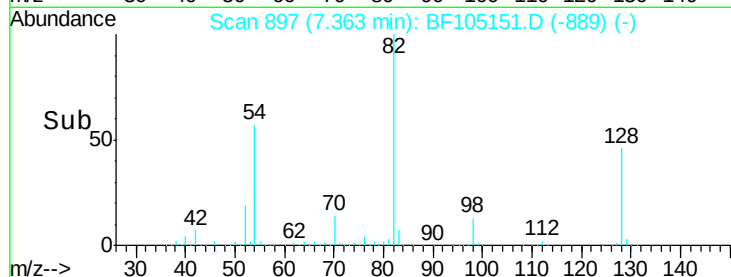
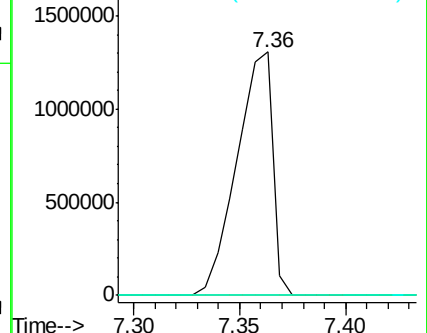
138 0.0 14.9 22.3#



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



#27

2,4-Dimethylphenol

Concen: 0.008 ng

RT: 7.74 min Scan# 961

Delta R.T. 0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

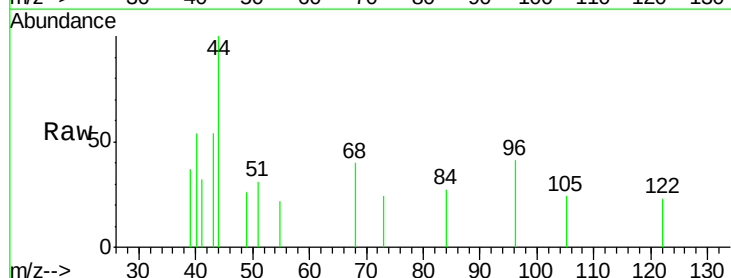
Tgt Ion: 122 Resp: 114

Ion Ratio Lower Upper

122 100

107 0.0 91.2 136.8#

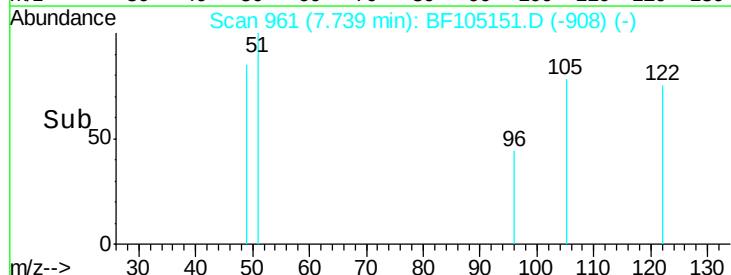
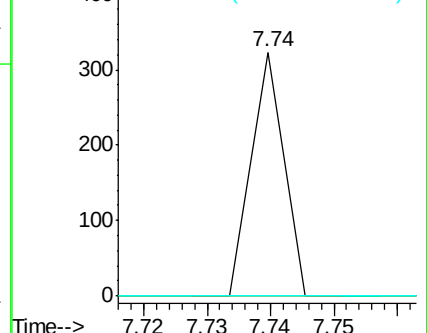
121 0.0 47.2 70.8#

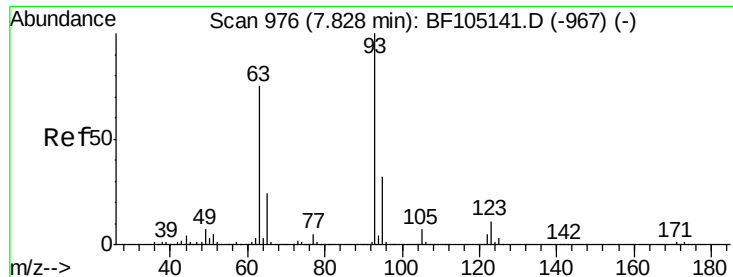


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

Ion 121.00 (120.70 to 121.70): E

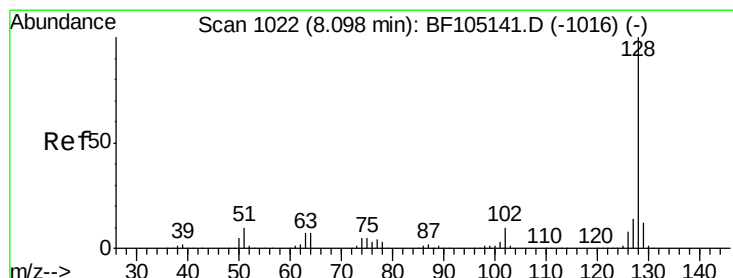
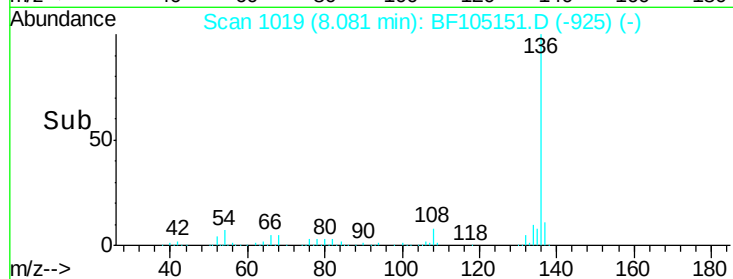
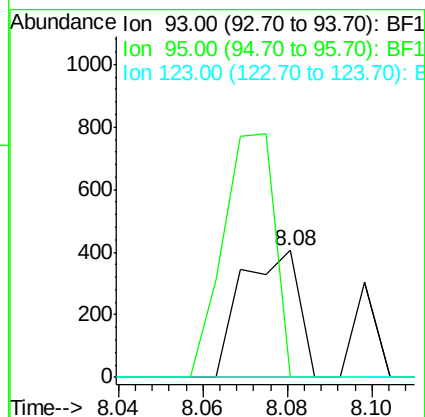
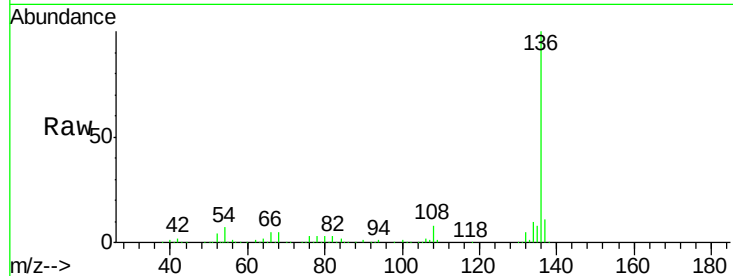




#28
bis(2-Chloroethoxy)methane
Concen: 0.020 ng
RT: 8.08 min Scan# 1019
Delta R.T. 0.25 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

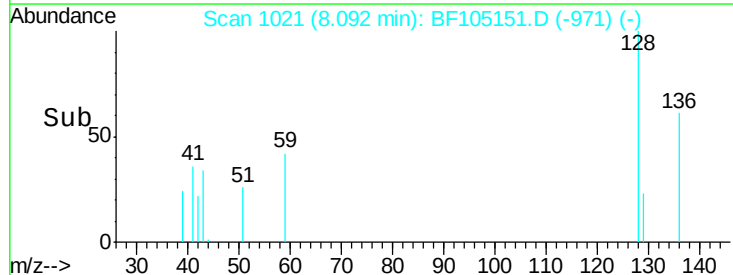
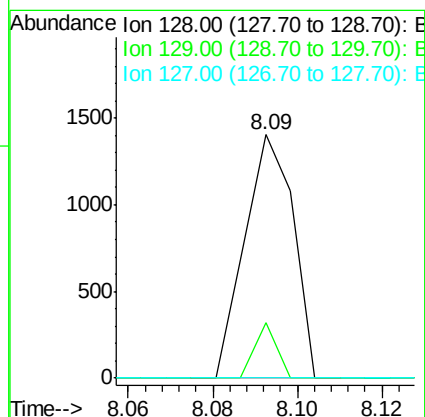
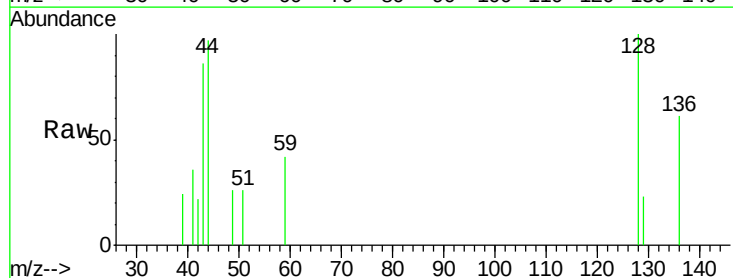
Instrument :
BNA_F
ClientSampled :

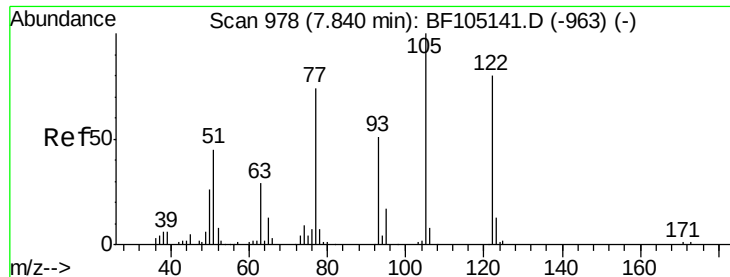
Tot Ion: 93 Resp: 381
Ion Ratio Lower Upper
93 100
95 0.0 26.3 39.5#
123 0.0 9.8 14.6#



#31
Naphthalene
Concen: 0.024 ng
RT: 8.09 min Scan# 1021
Delta R.T. -0.01 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion: 128 Resp: 1117
Ion Ratio Lower Upper
128 100
129 22.9 8.8 13.2#
127 0.0 10.9 16.3#





#32

Benzoic acid

Concen: 9.155 ng

RT: 7.74 min Scan# 961

Delta R.T. -0.10 min

Lab File: BF105151.D

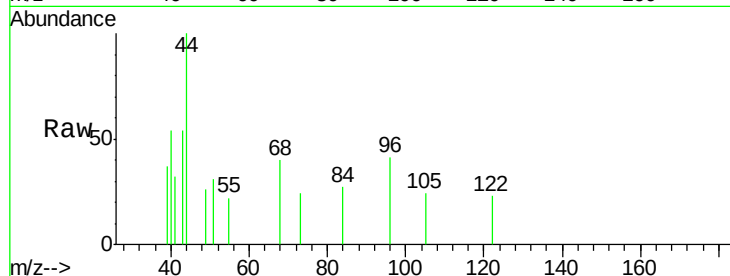
Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampled :

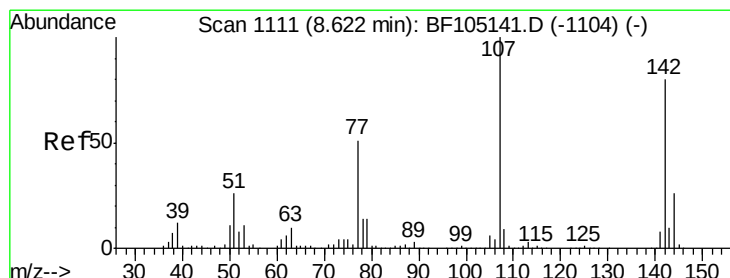
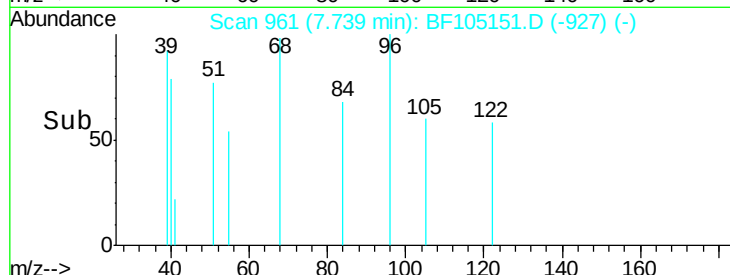
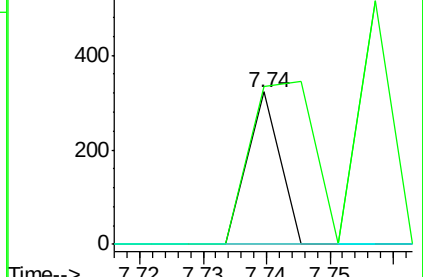
Tot Ion	Ratio	Lower	Upper
122	100		
105	103.7	101.1	141.1
77	0.0	70.7	110.7#



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1



#36

4-Chloro-3-methylphenol

Concen: 0.018 ng

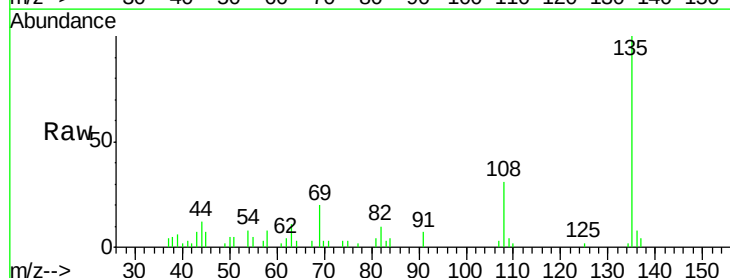
RT: 8.35 min Scan# 1064

Delta R.T. -0.28 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

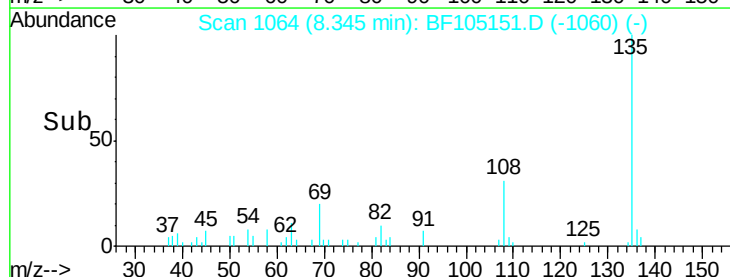
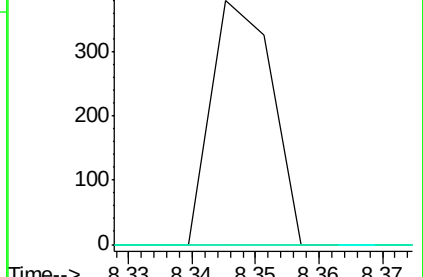
Tgt Ion	Ratio	Lower	Upper
107	100		
144	0.0	20.5	30.7#
142	0.0	62.0	93.0#

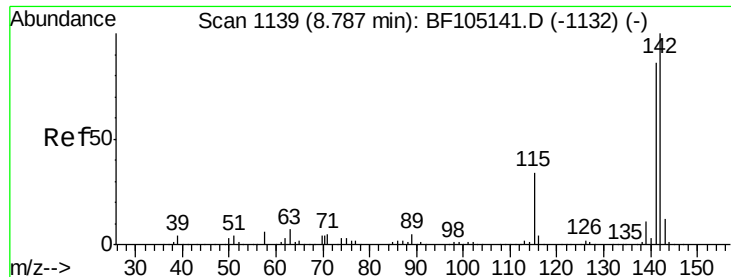


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

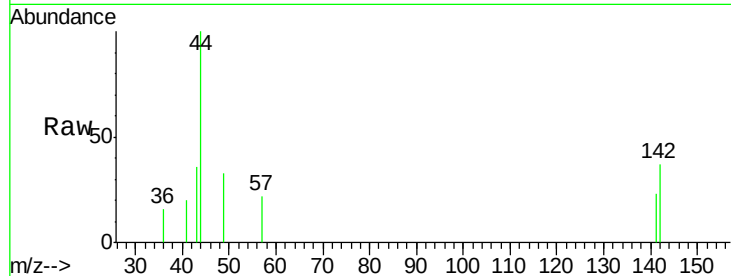




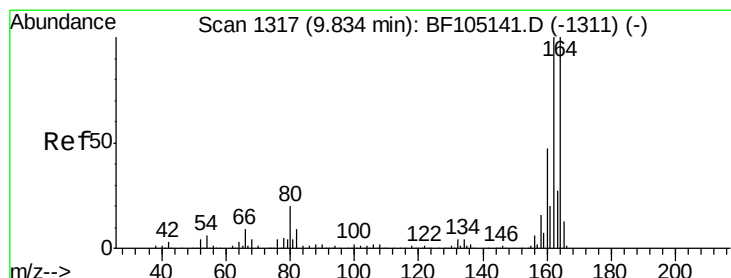
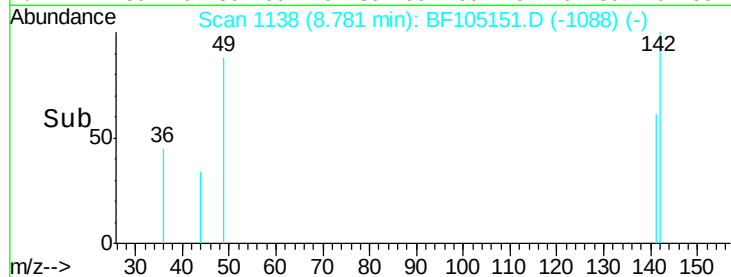
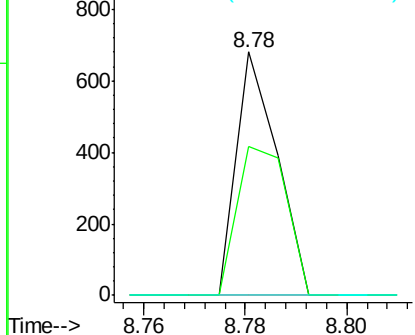
#37
2-Methylnaphthalene
Concen: 0.012 ng
RT: 8.78 min Scan# 1138
Delta R.T. -0.01 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Instrument :
BNA_F
ClientSampleId :

Tot Ion:142 Resp: 379
Ion Ratio Lower Upper
142 100
141 61.4 70.8 106.2#
115 0.0 26.1 39.1#

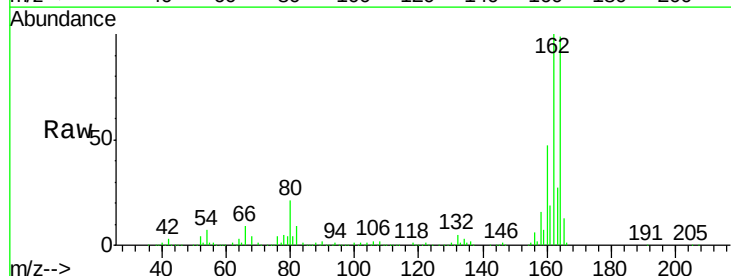


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

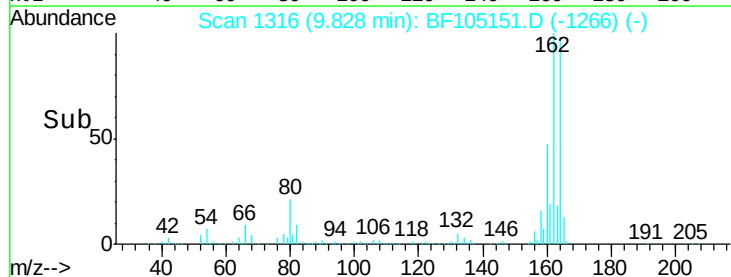
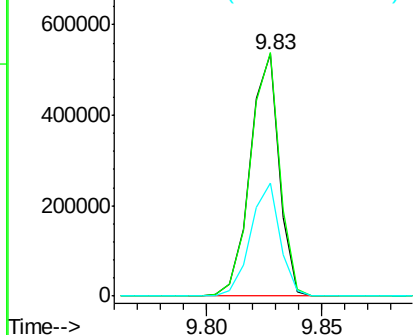


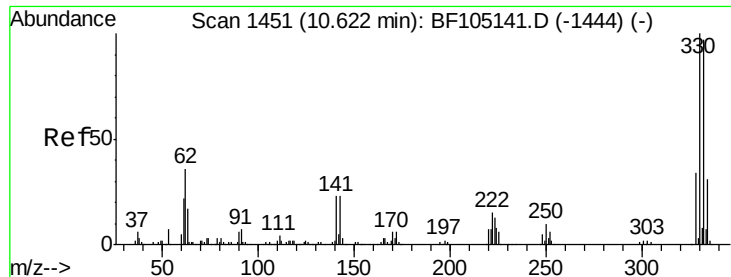
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion:164 Resp: 470872
Ion Ratio Lower Upper
164 100
162 100.5 86.1 129.1
160 46.8 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

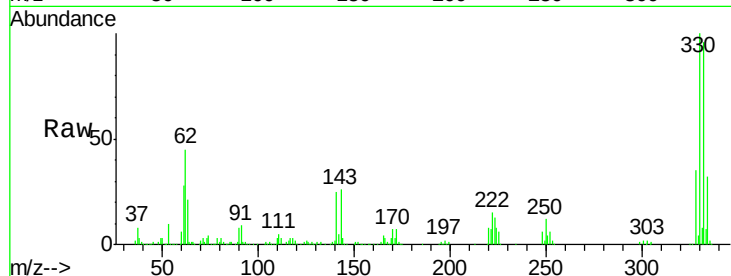




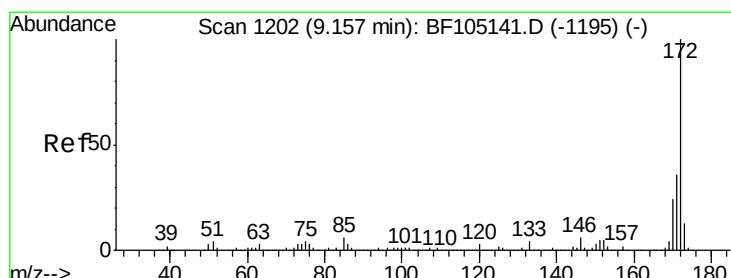
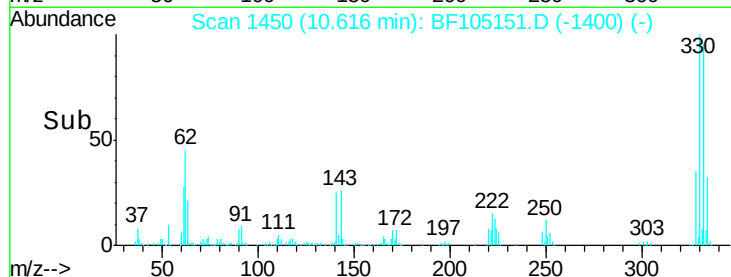
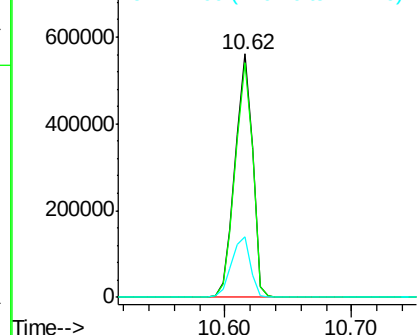
#41
 2,4,6-Tribromophenol
 Concen: 103.184 ng
 RT: 10.62 min Scan# 1450
 Delta R.T. -0.01 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.9	77.0	115.6
141	27.1	29.9	44.9

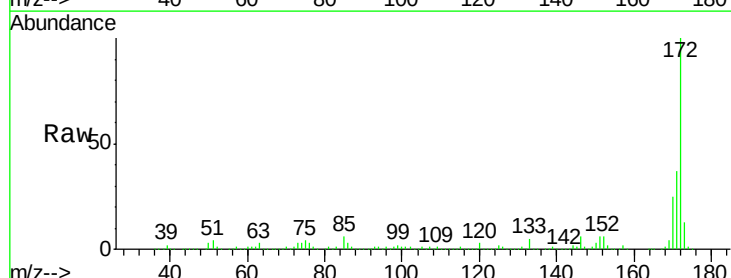


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

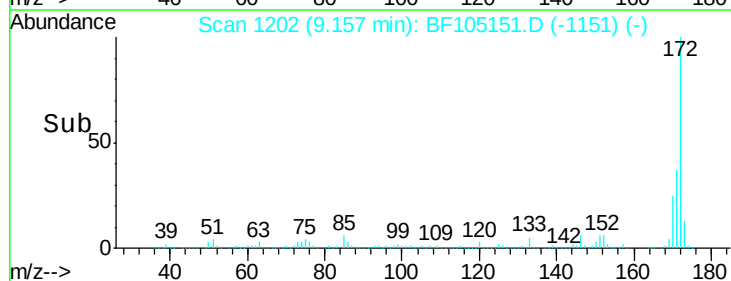
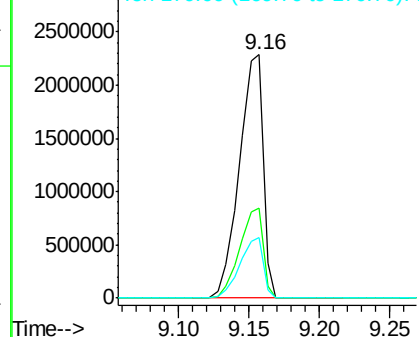


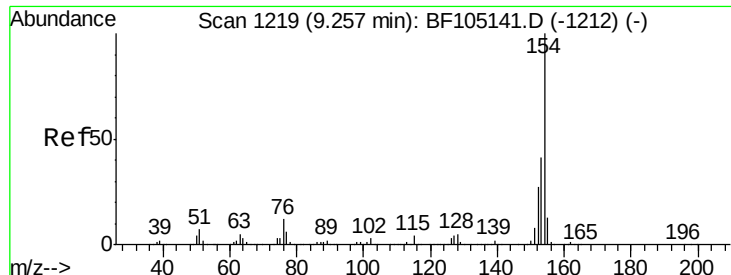
#44
 2-Fluorobiphenyl
 Concen: 88.274 ng
 RT: 9.16 min Scan# 1202
 Delta R.T. -0.00 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.8	29.7	44.5
170	24.7	19.6	29.4



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

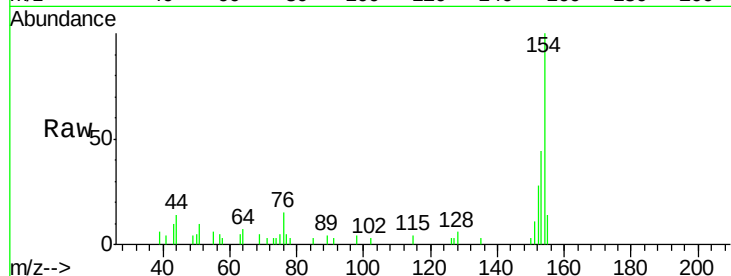




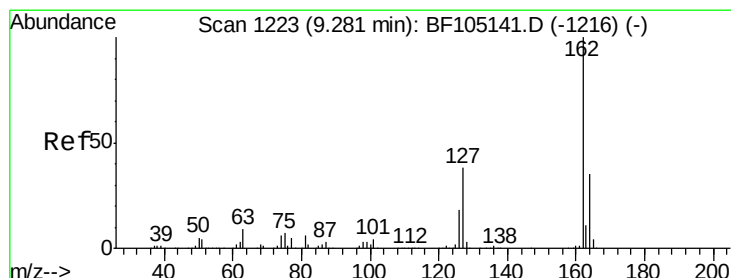
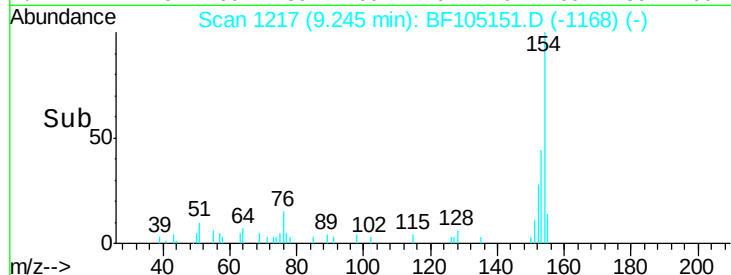
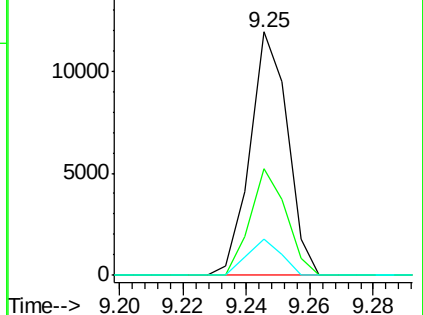
#45
 1,1'-Biphenyl
 Concen: 0.255 ng
 RT: 9.25 min Scan# 1217
 Delta R.T. -0.01 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
154	100		
153	43.7	21.3	61.3
76	15.0	0.0	34.0

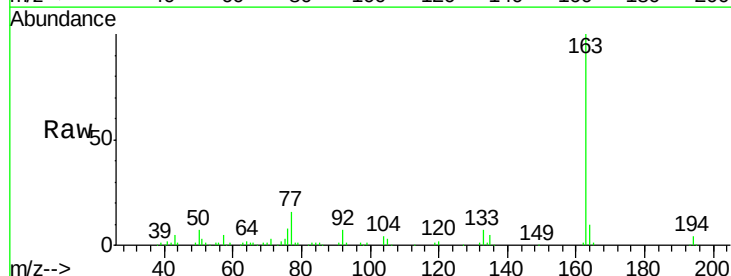


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF1

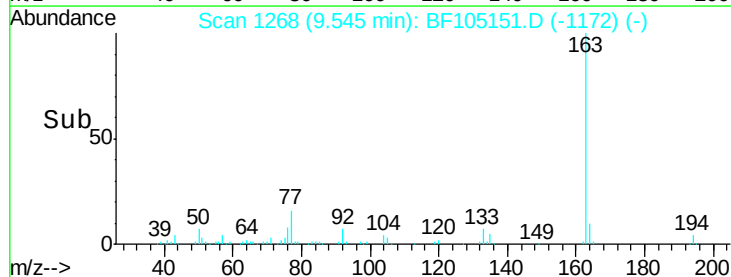
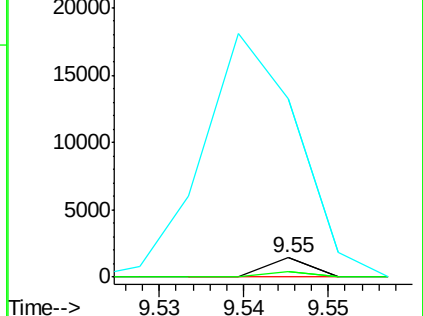


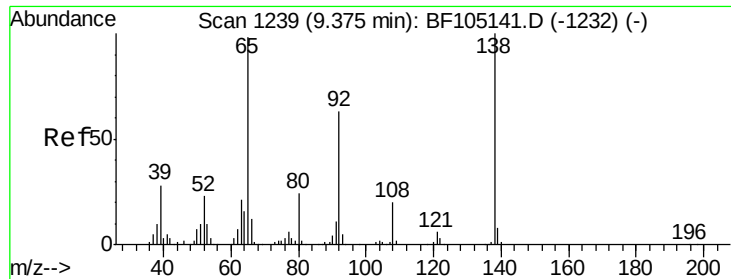
#46
 2-Chloronaphthalene
 Concen: 0.017 ng
 RT: 9.55 min Scan# 1268
 Delta R.T. 0.26 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion	Ratio	Lower	Upper
162	100		
127	27.2	33.9	50.9#
164	935.0	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: 5.975 ng

RT: 9.54 min Scan# 1267

Delta R.T. 0.17 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

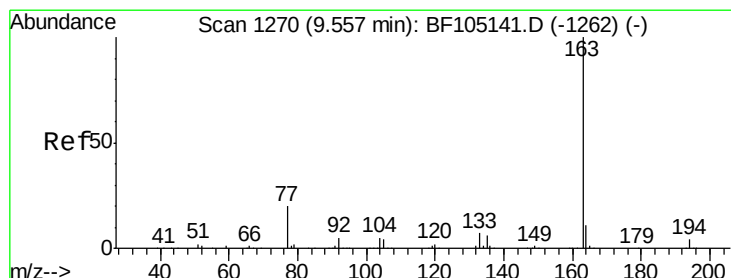
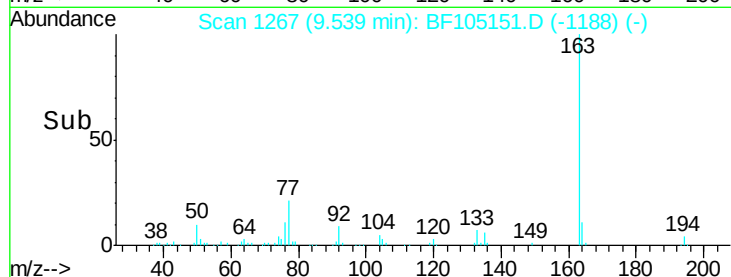
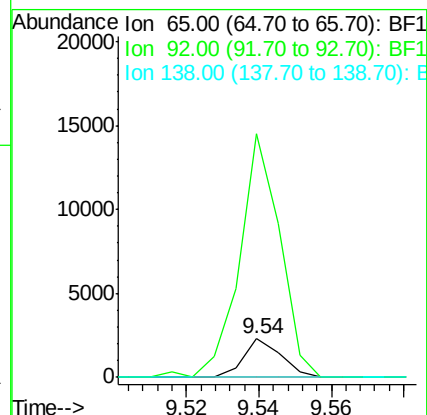
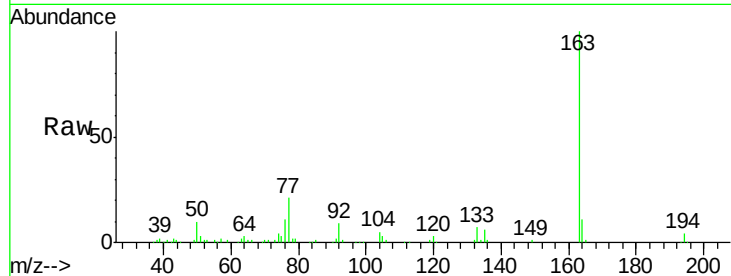
Tot Ion: 65 Resp: 1652

Ion Ratio Lower Upper

65 100

92 636.1 55.8 83.6#

138 0.0 91.2 136.8#



#49

Dimethylphthalate

Concen: 4.127 ng

RT: 9.54 min Scan# 1267

Delta R.T. -0.02 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

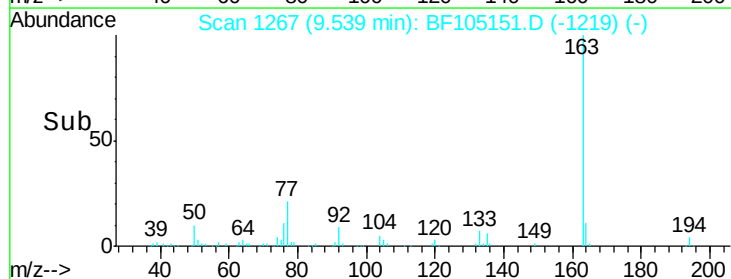
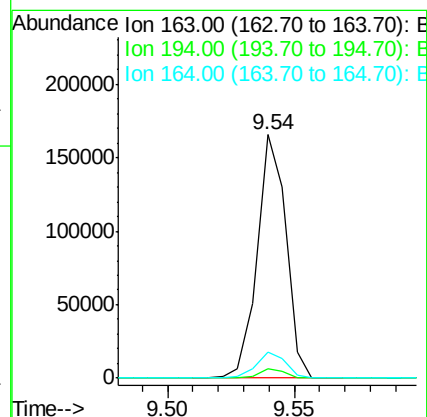
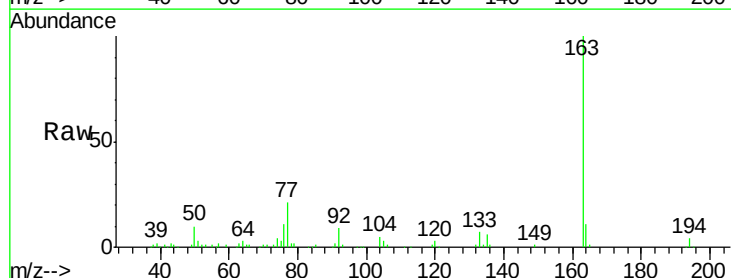
Tgt Ion:163 Resp: 131569

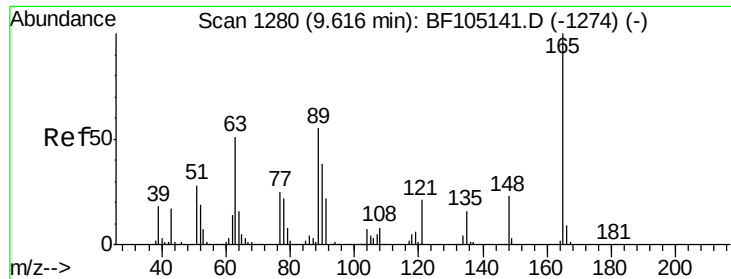
Ion Ratio Lower Upper

163 100

194 3.6 2.7 4.1

164 10.9 8.2 12.2

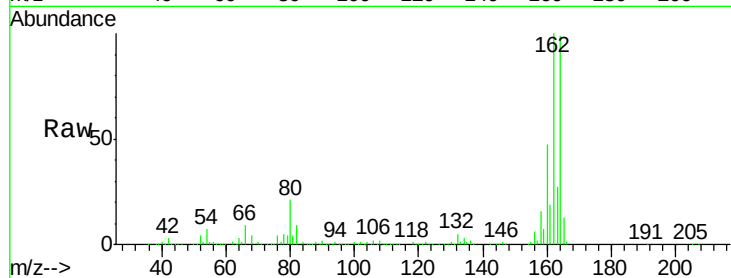




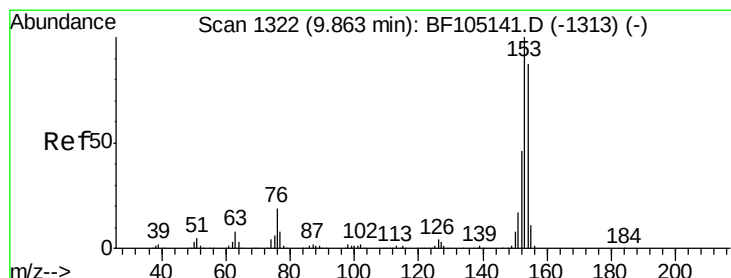
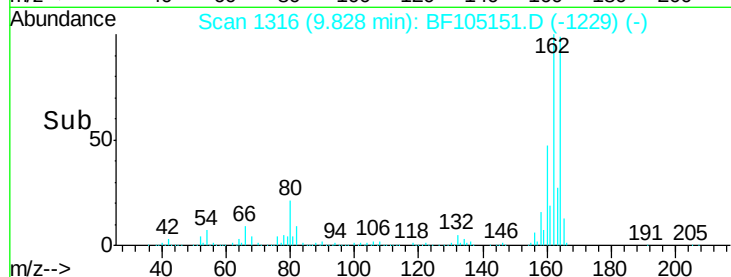
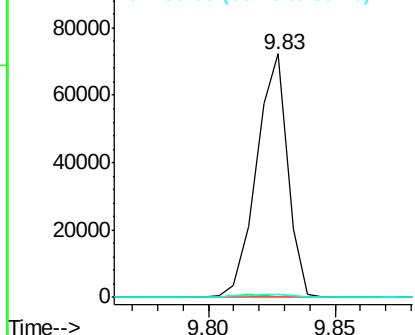
#50
2,6-Dinitrotoluene
Concen: 8.981 ng
RT: 9.83 min Scan# 1316
Delta R.T. 0.21 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Instrument :
BNA_F
ClientSampled :

Tot Ion:165 Resp: 62122
Ion Ratio Lower Upper
165 100
63 1.2 44.7 67.1#
89 1.2 44.0 66.0#

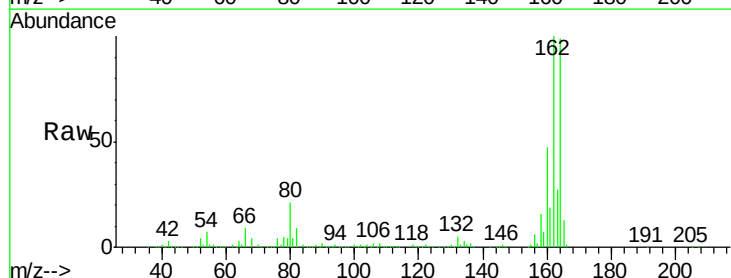


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

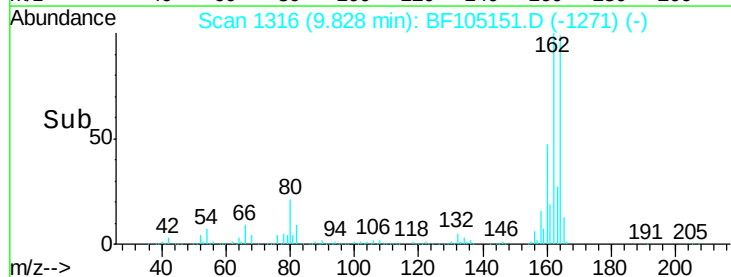
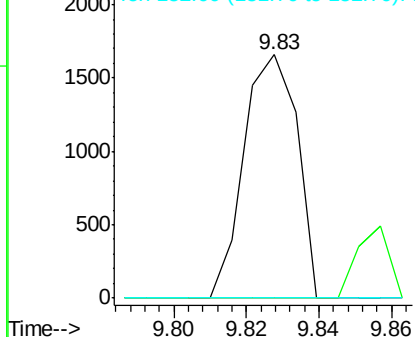


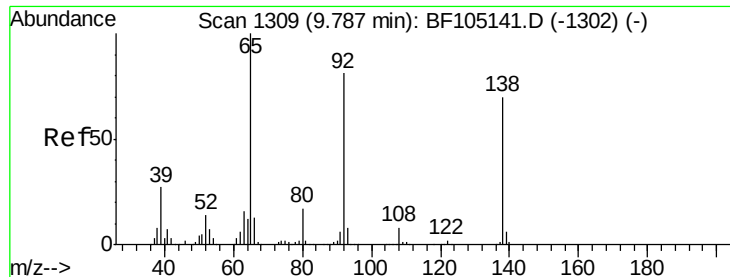
#51
Acenaphthene
Concen: 0.059 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.04 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion:154 Resp: 1683
Ion Ratio Lower Upper
154 100
153 0.0 91.2 136.8#
152 0.0 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





#52

3-Nitroaniline

Concen: 0.108 ng

RT: 9.93 min Scan# 1333

Delta R.T. 0.14 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

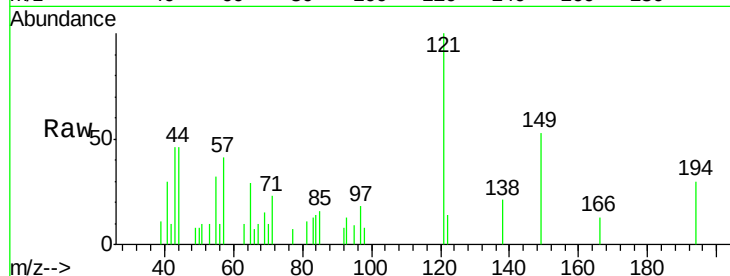
Tot Ion:138 Resp: 788

Ion Ratio Lower Upper

138 100

108 0.0 9.4 14.0#

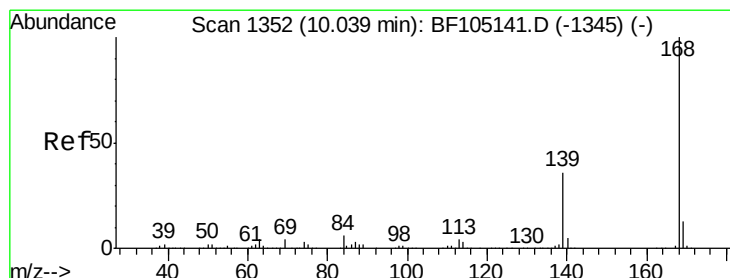
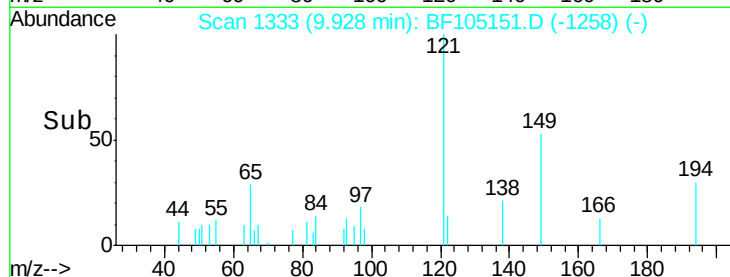
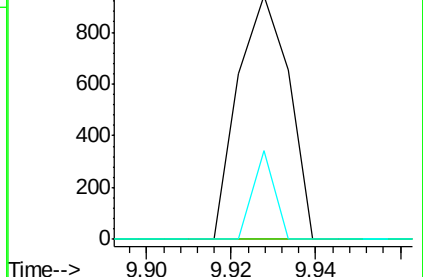
92 36.2 89.4 134.2#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF1



#54

Dibenzofuran

Concen: 0.012 ng

RT: 10.03 min Scan# 1350

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

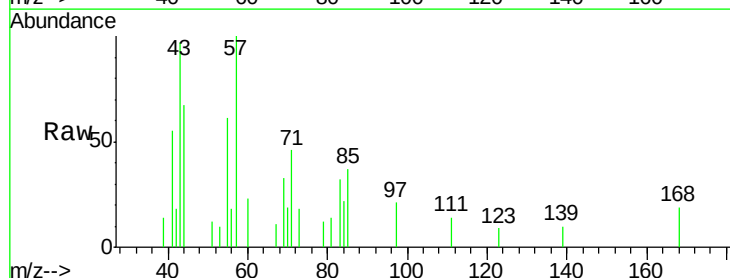
Tgt Ion:168 Resp: 498

Ion Ratio Lower Upper

168 100

139 53.0 30.1 45.1#

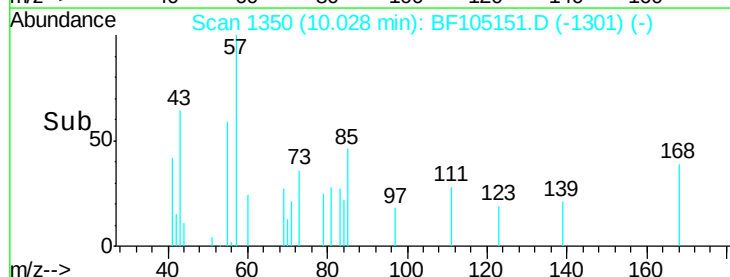
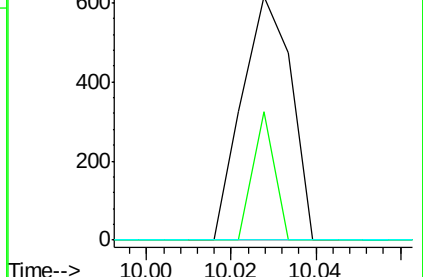
169 0.0 10.9 16.3#

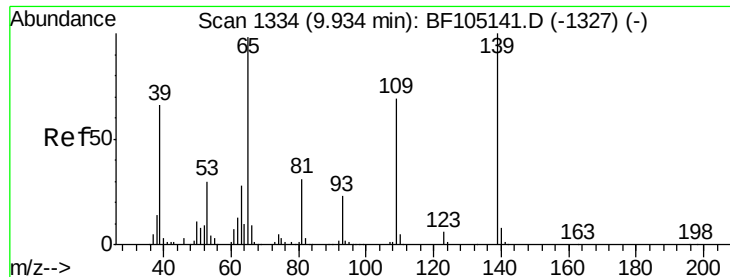


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

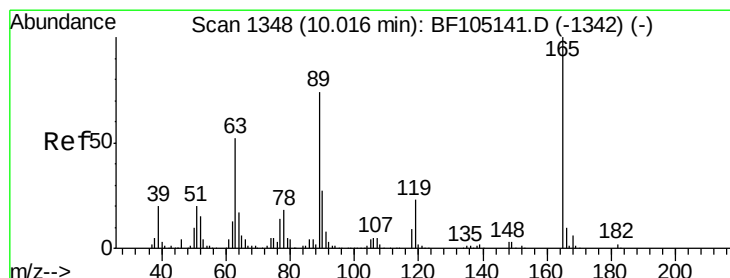
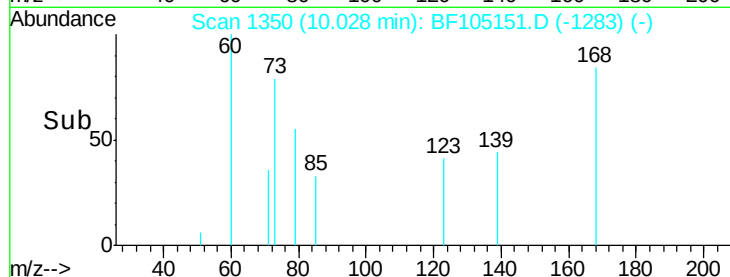
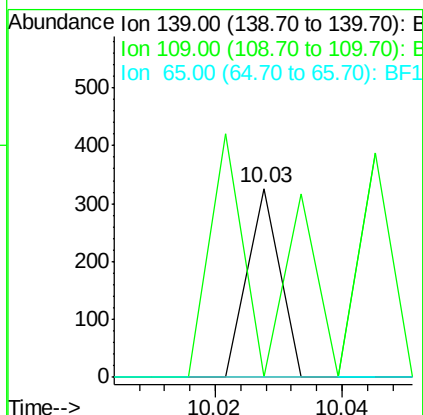
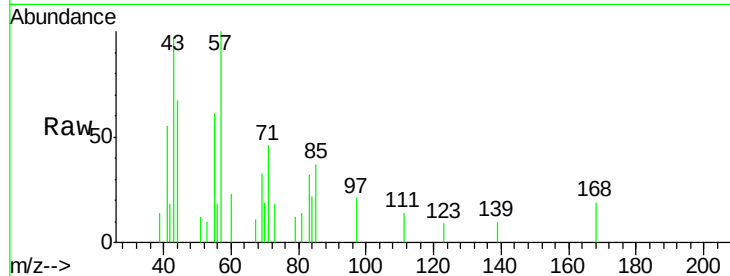




#55
4-Nitrophenol
Concen: 4.317 ng
RT: 10.03 min Scan# 1350
Delta R.T. 0.09 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

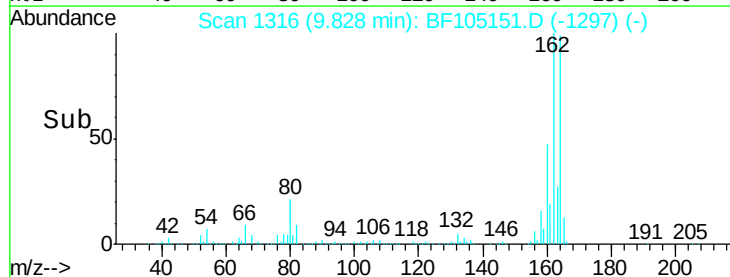
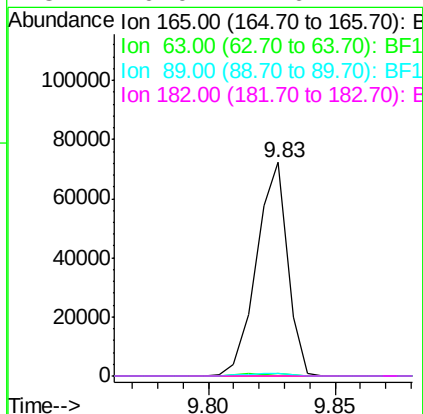
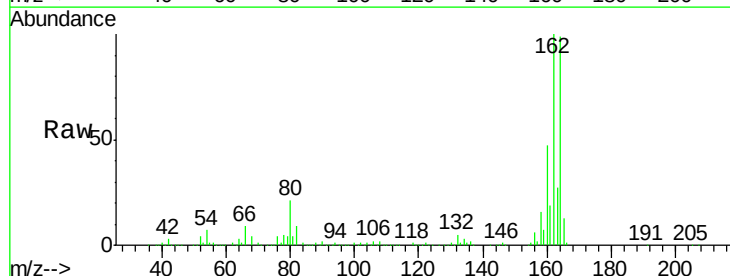
Instrument :
BNA_F
ClientSampleId :

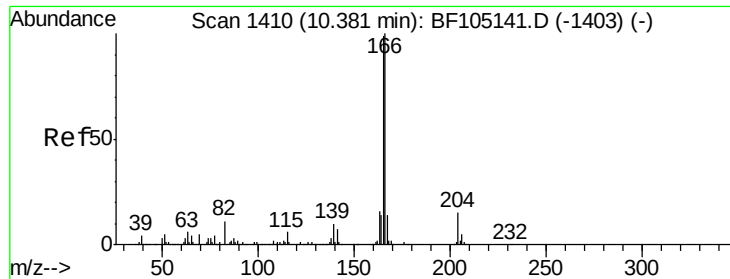
Tot Ion:139 Resp: 115
Ion Ratio Lower Upper
139 100
109 0.0 48.4 88.4#
65 0.0 72.6 112.6#



#56
2,4-Dinitrotoluene
Concen: 9.855 ng
RT: 9.83 min Scan# 1316
Delta R.T. -0.19 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion:165 Resp: 62122
Ion Ratio Lower Upper
165 100
63 1.2 36.4 54.6#
89 1.2 57.8 86.6#
182 0.0 1.6 2.4#





#57

Fluorene

Concen: 0.673 ng

RT: 10.62 min Scan# 1450

Delta R.T. 0.24 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

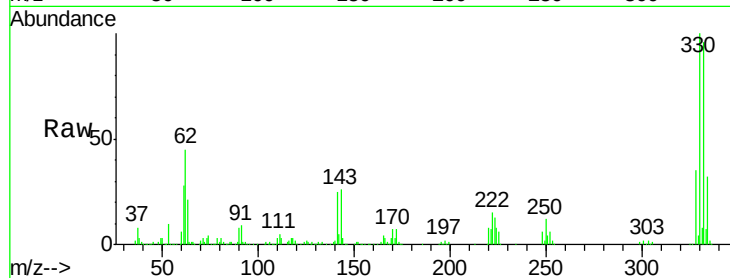
Tot Ion:166 Resp: 20592

Ion Ratio Lower Upper

166 100

165 111.3 79.8 119.8

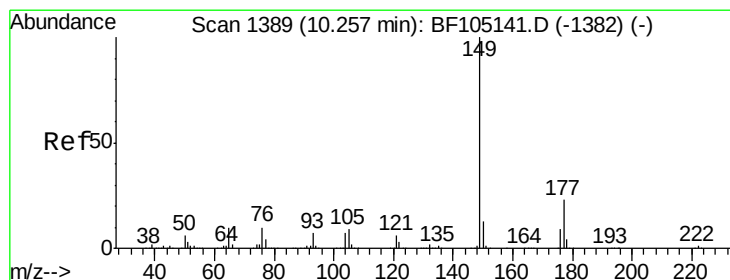
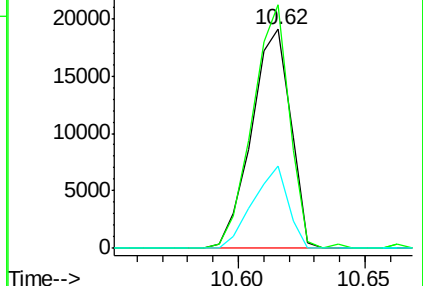
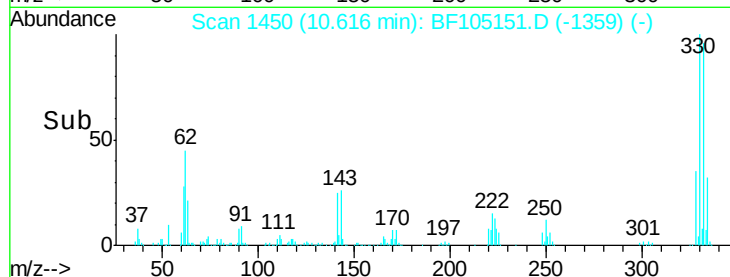
167 37.4 10.6 16.0#



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: 0.175 ng

RT: 10.25 min Scan# 1387

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

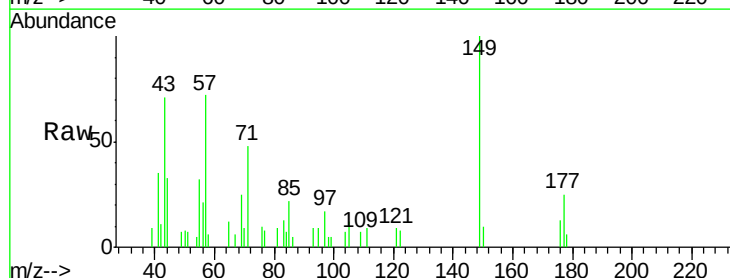
Tgt Ion:149 Resp: 5473

Ion Ratio Lower Upper

149 100

177 24.9 16.1 24.1#

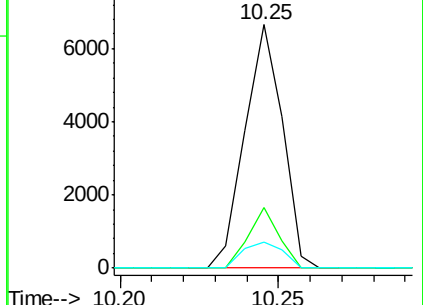
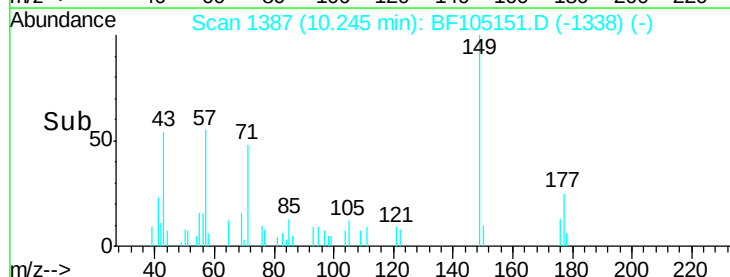
150 10.5 10.1 15.1

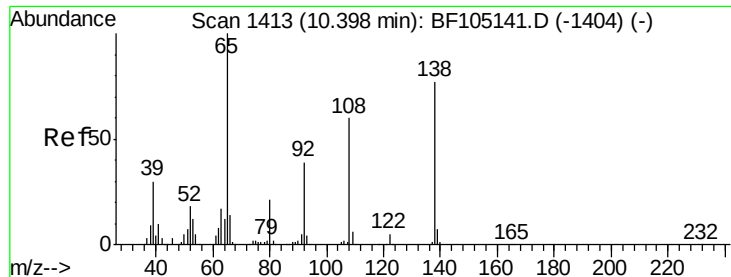


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#61

4-Nitroaniline

Concen: 0.034 ng

RT: 10.51 min Scan# 1432

Delta R.T. 0.11 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampled :

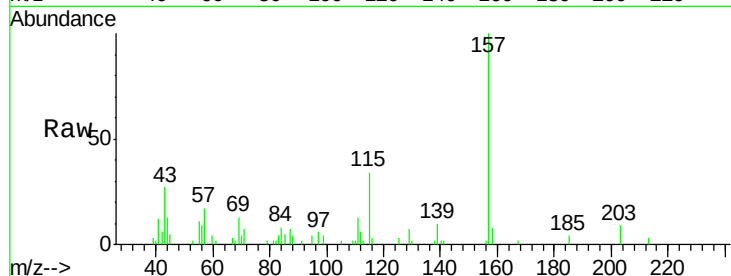
Tot Ion:138 Resp: 249

Ion Ratio Lower Upper

138 100

92 0.0 30.2 70.2#

108 0.0 52.5 92.5#

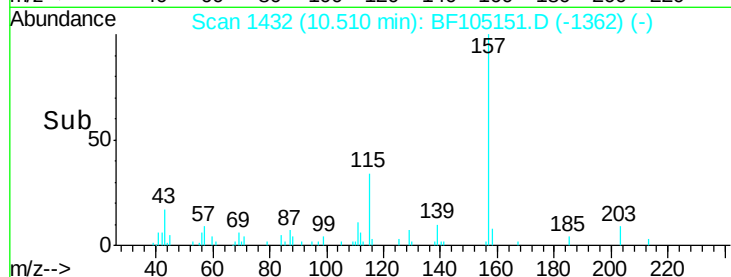


Abundance Ion 138.00 (137.70 to 138.70): E

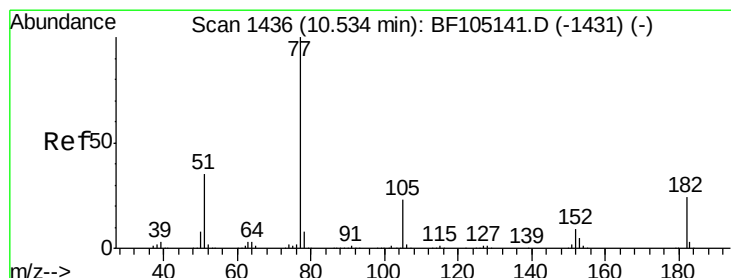
Ion 92.00 (91.70 to 92.70): BF1

Ion 108.00 (107.70 to 108.70): E

Time-->



Time-->



#62

Azobenzene

Concen: 0.035 ng

RT: 10.54 min Scan# 1437

Delta R.T. 0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Tgt Ion: 77 Resp: 1158

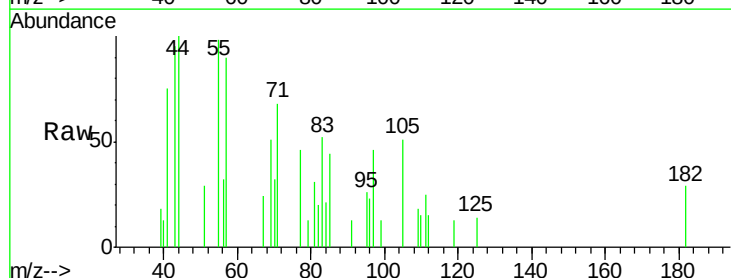
Ion Ratio Lower Upper

77 100

182 62.4 1.7 41.7#

105 110.6 3.0 43.0#

51 62.3 9.9 49.9#



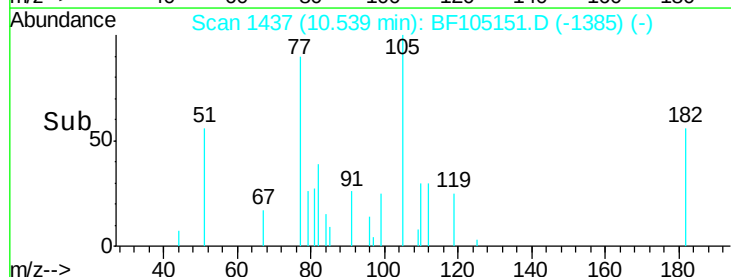
Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 182.00 (181.70 to 182.70): E

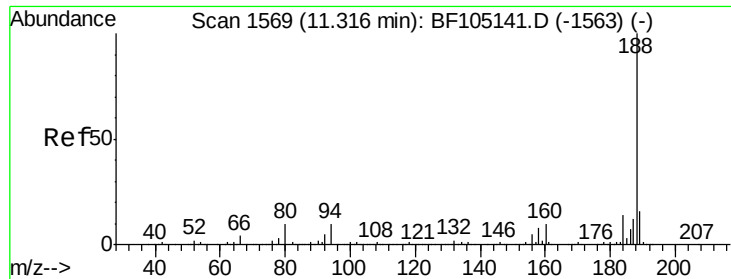
Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF1

Time-->



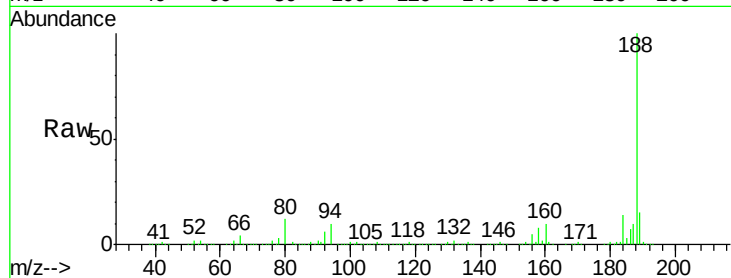
Time-->



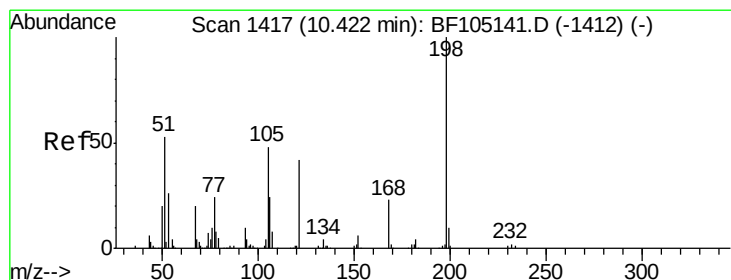
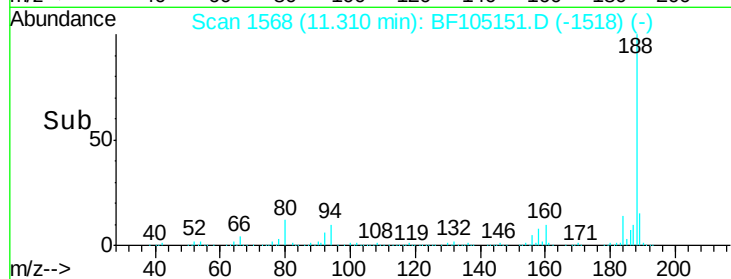
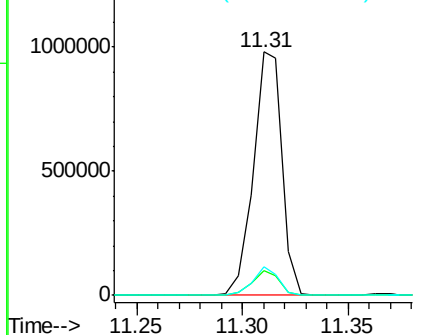
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.31 min Scan# 1568
 Delta R.T. -0.01 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:188 Resp: 922820
 Ion Ratio Lower Upper
 188 100
 94 10.2 8.5 12.7
 80 11.5 9.2 13.8

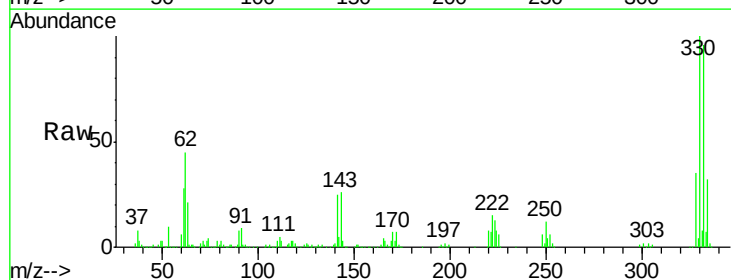


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

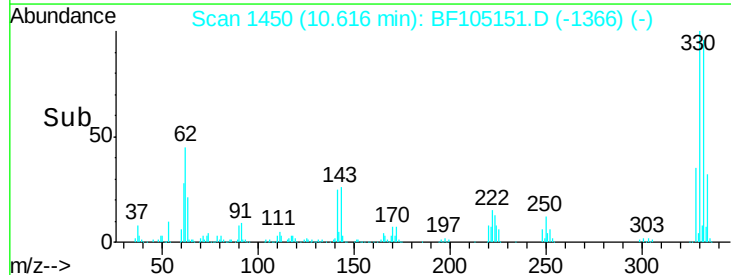
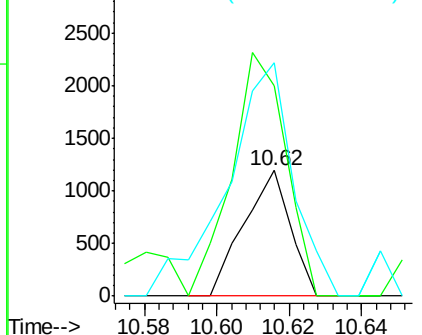


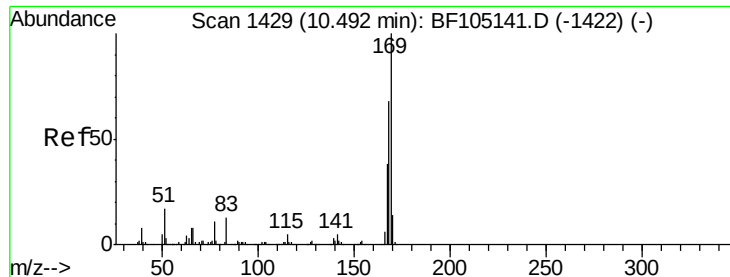
#64
 4,6-Dinitro-2-methylphenol
 Concen: 9.087 ng
 RT: 10.62 min Scan# 1450
 Delta R.T. 0.19 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion:198 Resp: 1060
 Ion Ratio Lower Upper
 198 100
 51 168.0 37.7 77.7#
 105 185.7 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

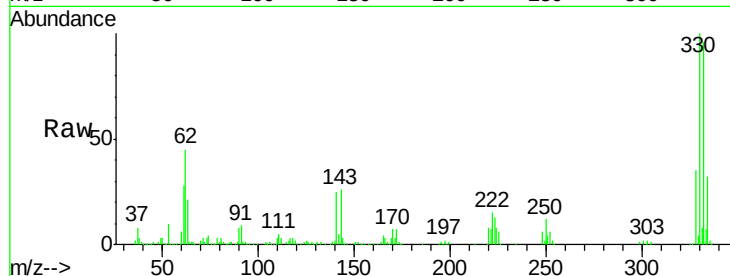




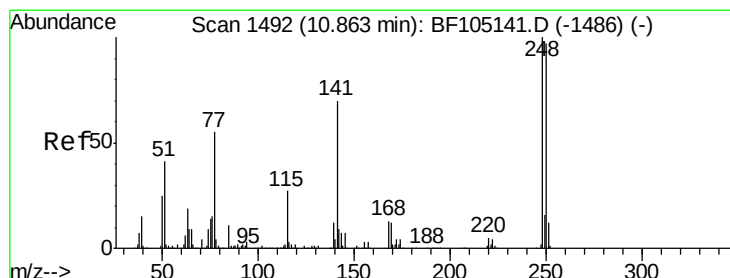
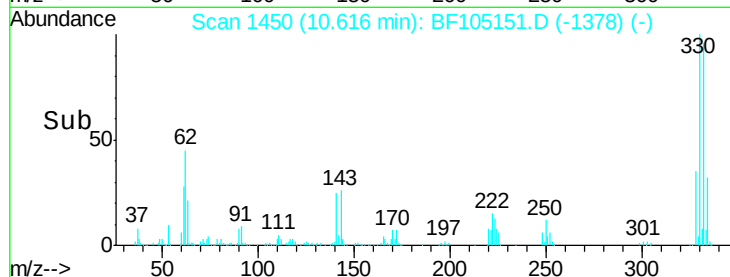
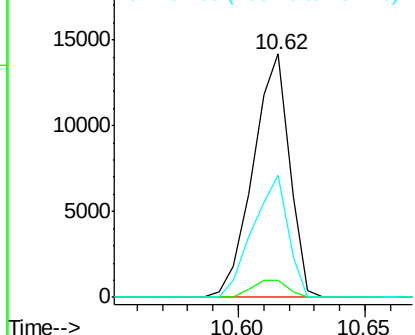
#65
 n-Nitrosodiphenylamine
 Concen: 0.495 ng
 RT: 10.62 min Scan# 1450
 Delta R.T. 0.12 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:169 Resp: 14253
 Ion Ratio Lower Upper
 169 100
 168 7.2 54.4 81.6#
 167 50.1 29.8 44.6#

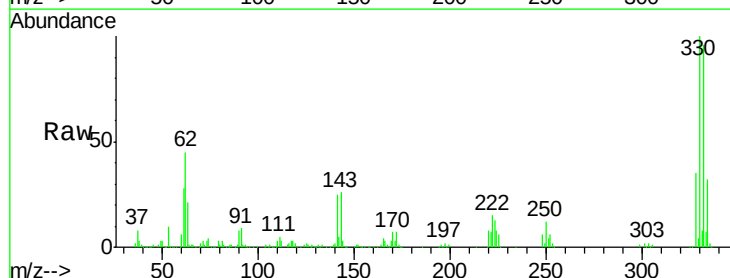


Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

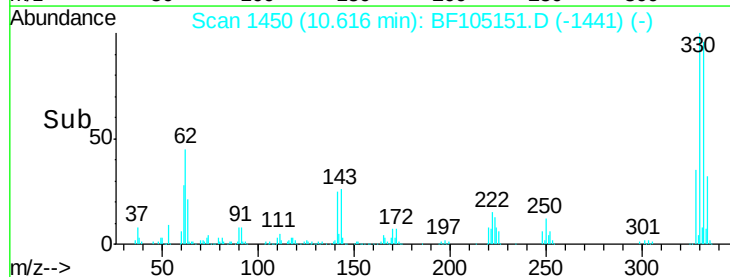
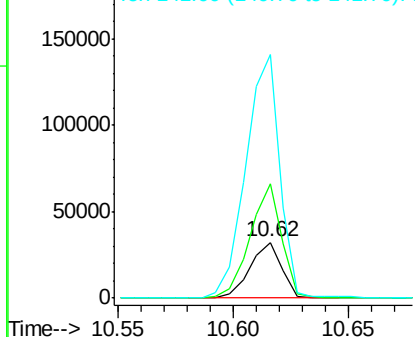


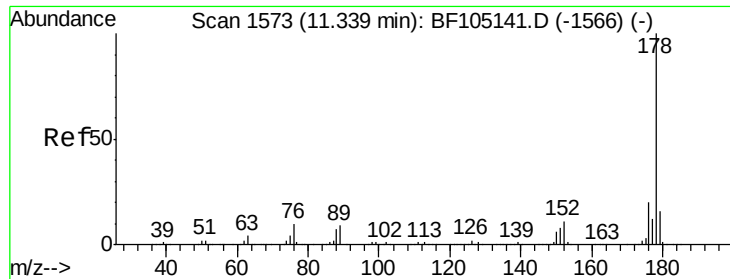
#66
 4-Bromophenyl-phenylether
 Concen: 3.133 ng
 RT: 10.62 min Scan# 1450
 Delta R.T. -0.25 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion:248 Resp: 30833
 Ion Ratio Lower Upper
 248 100
 250 204.6 76.9 115.3#
 141 434.2 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: 0.050 ng

RT: 11.33 min Scan# 1572

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

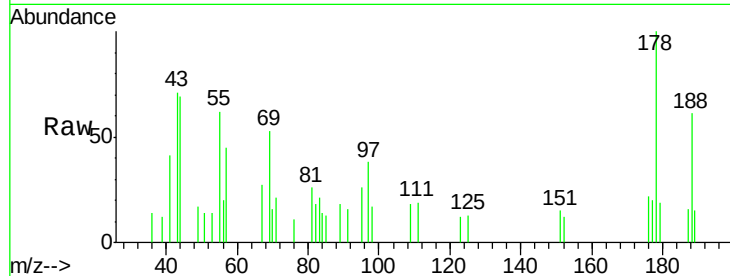
Tot Ion:178 Resp: 2421

Ion Ratio Lower Upper

178 100

176 22.4 15.8 23.8

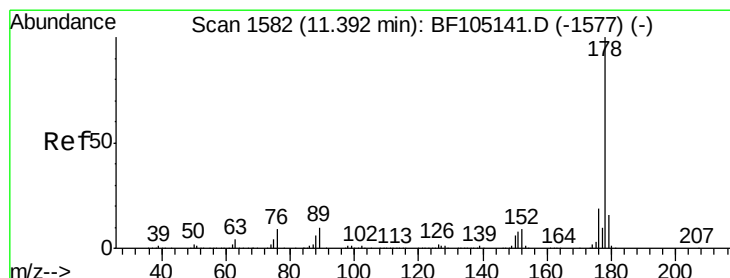
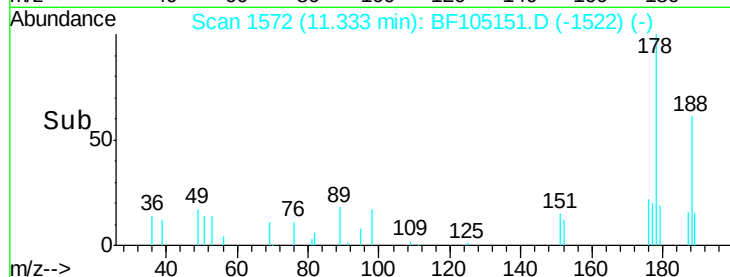
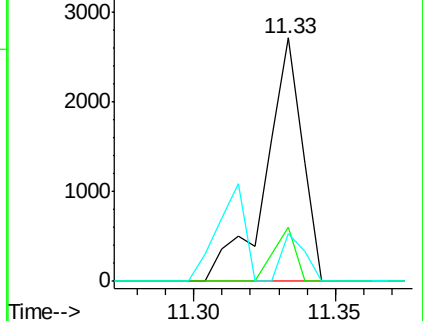
179 19.4 13.0 19.6



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: 0.005 ng

RT: 11.39 min Scan# 1581

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

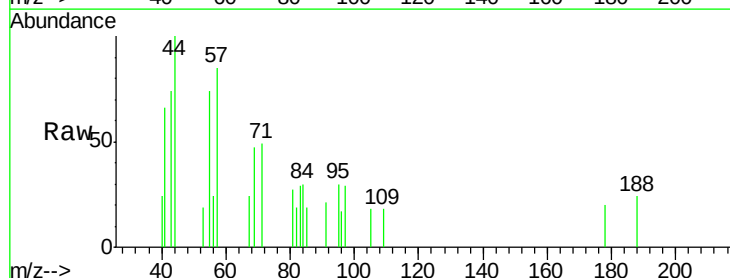
Tgt Ion:178 Resp: 256

Ion Ratio Lower Upper

178 100

176 0.0 15.4 23.2#

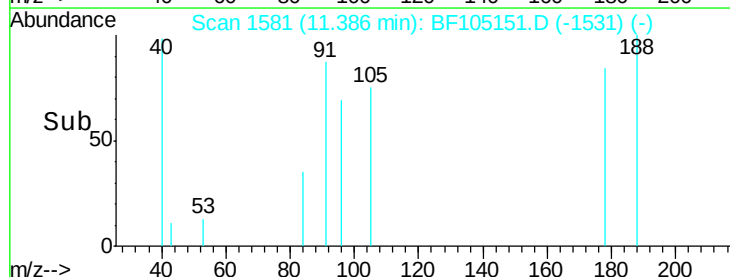
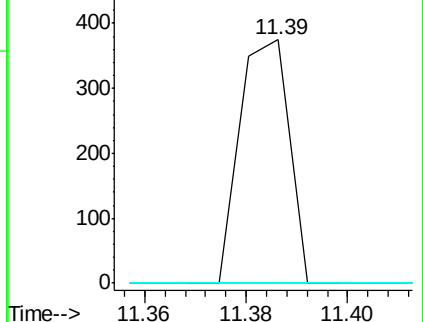
179 0.0 12.6 19.0#

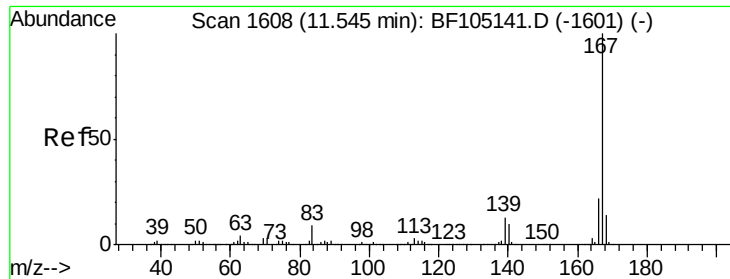


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 0.003 ng

RT: 11.32 min Scan# 1569

Delta R.T. -0.23 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

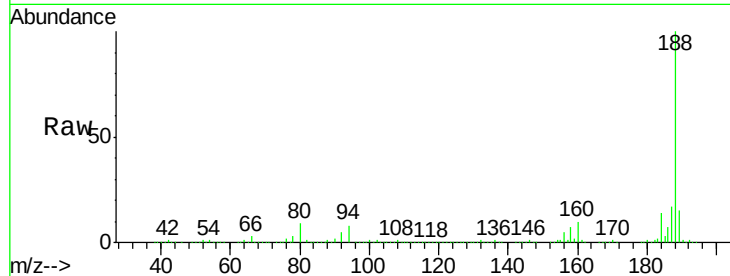
Tot Ion:167 Resp: 118

Ion Ratio Lower Upper

167 100

166 98.8 17.6 26.4#

139 0.0 10.9 16.3#

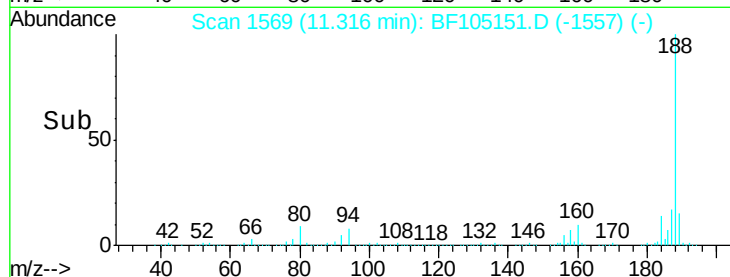


Abundance Ion 167.00 (166.70 to 167.70): E

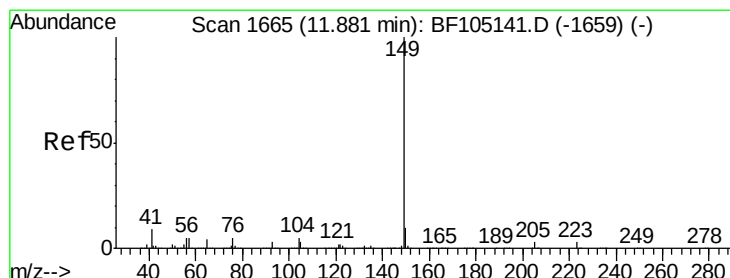
Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

11.32



Time-->



#73

Di-n-butylphthalate

Concen: 0.207 ng

RT: 11.87 min Scan# 1664

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

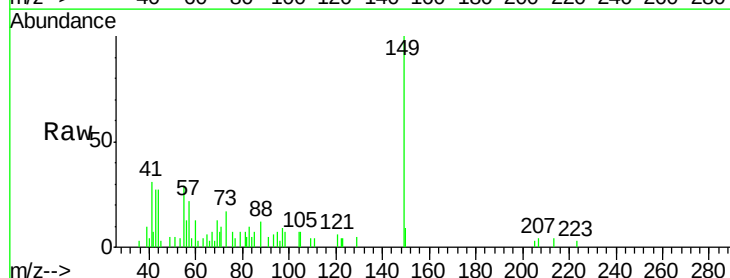
Tgt Ion:149 Resp: 9866

Ion Ratio Lower Upper

149 100

150 9.5 7.8 11.6

104 6.7 3.8 5.8#

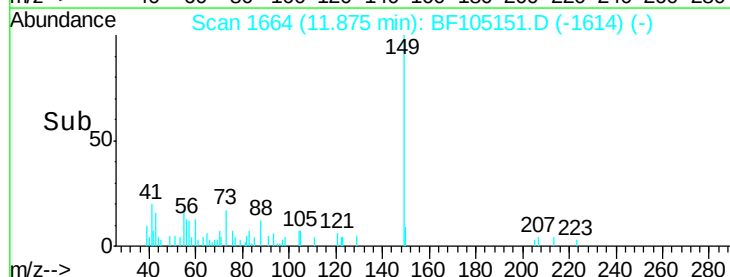


Abundance Ion 149.00 (148.70 to 149.70): E

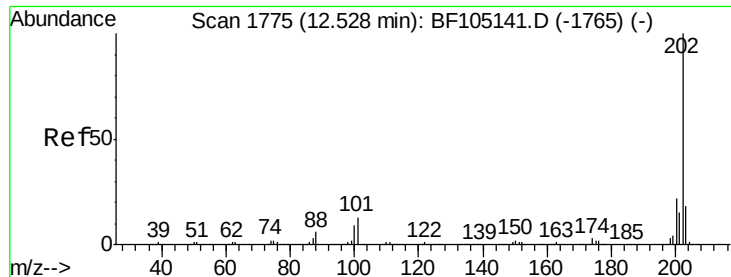
Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E

11.87



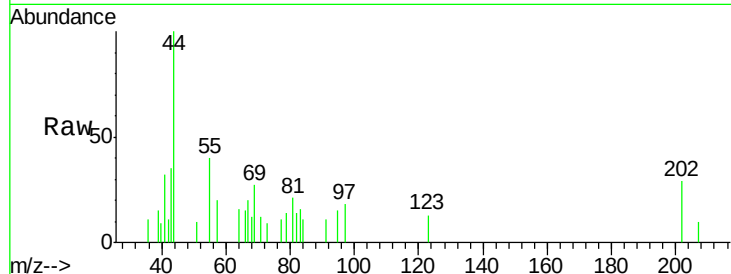
Time-->



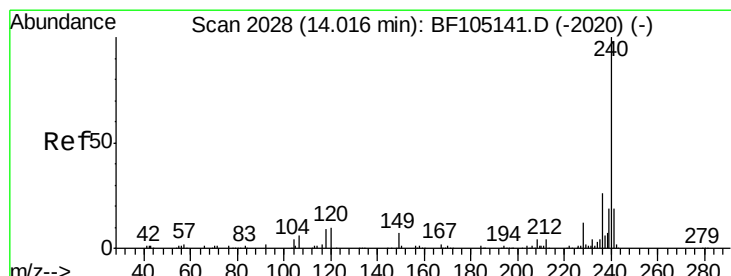
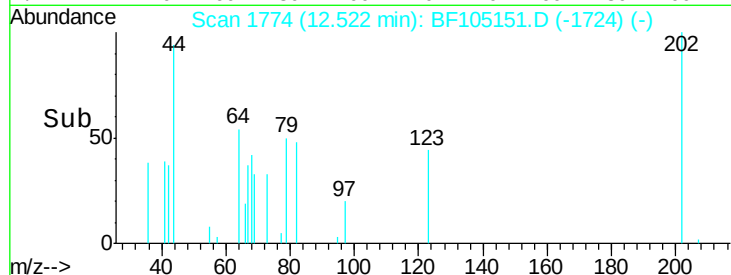
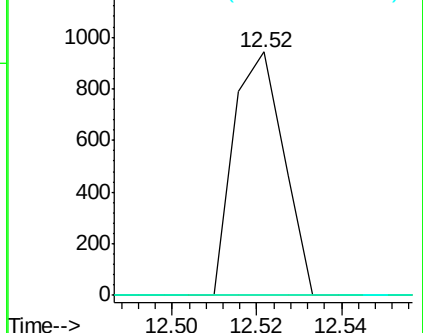
#74
Fluoranthene
Concen: 0.015 ng
RT: 12.52 min Scan# 1774
Delta R.T. -0.01 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
202	100		
101	0.0	0.0	34.1
203	0.0	0.0	38.1

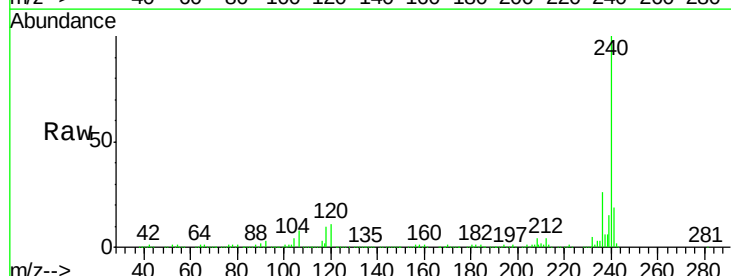


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E

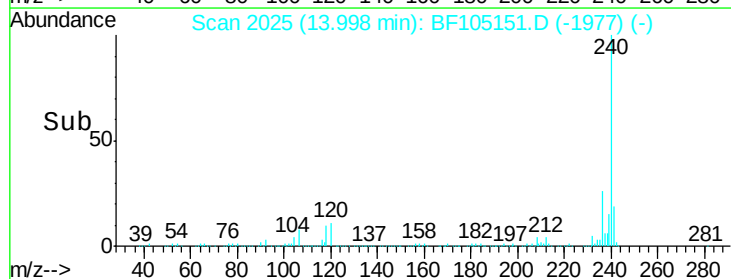
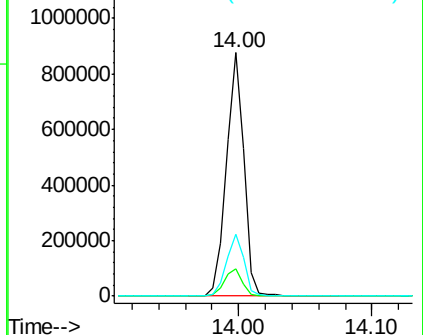


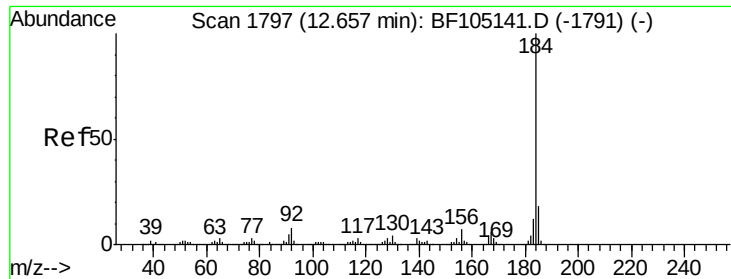
#75
Chrysene-d12
Concen: 20.000 ng
RT: 14.00 min Scan# 2025
Delta R.T. -0.02 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion	Ratio	Lower	Upper
240	100		
120	11.3	9.5	14.3
236	25.6	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





#76

Benzidine

Concen: 1.212 ng

RT: 12.91 min Scan# 1840

Delta R.T. 0.25 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

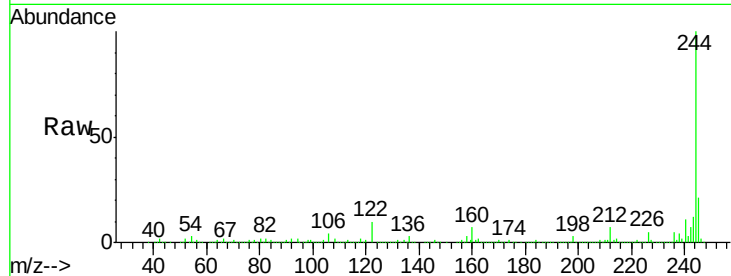
Tot Ion:184 Resp: 36979

Ion Ratio Lower Upper

184 100

185 14.9 12.6 18.8

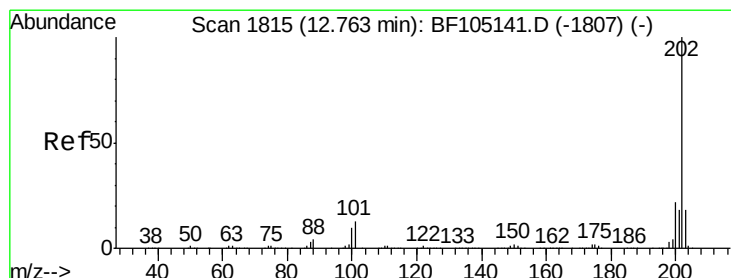
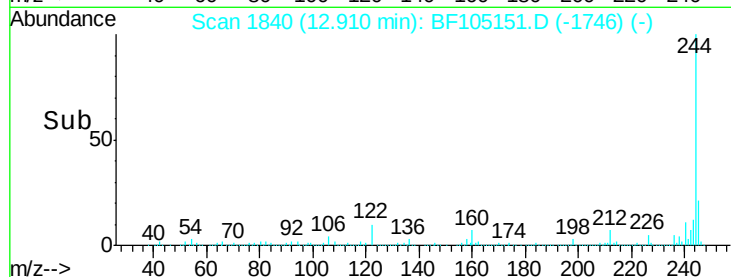
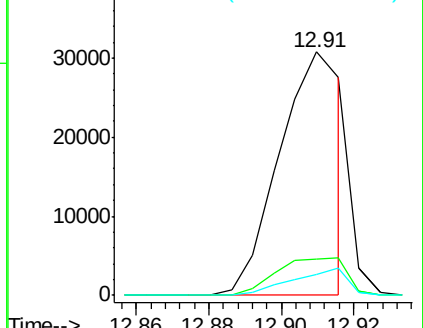
183 8.5 9.3 13.9#



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



#77

Pyrene

Concen: 0.011 ng

RT: 12.75 min Scan# 1813

Delta R.T. -0.01 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

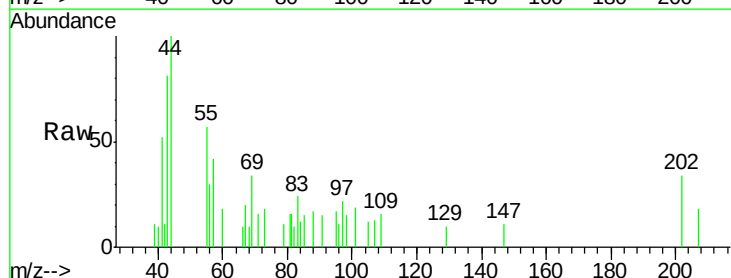
Tgt Ion:202 Resp: 675

Ion Ratio Lower Upper

202 100

200 0.0 17.4 26.2#

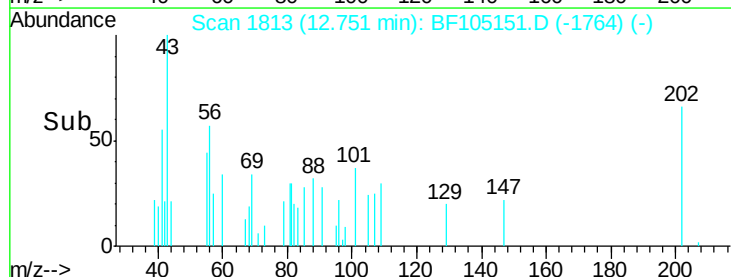
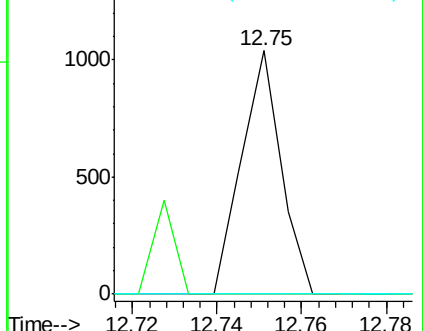
203 0.0 14.3 21.5#

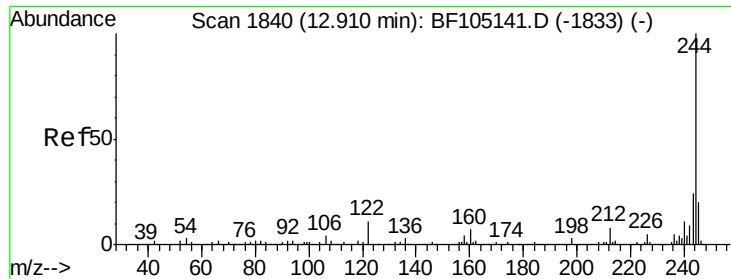


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

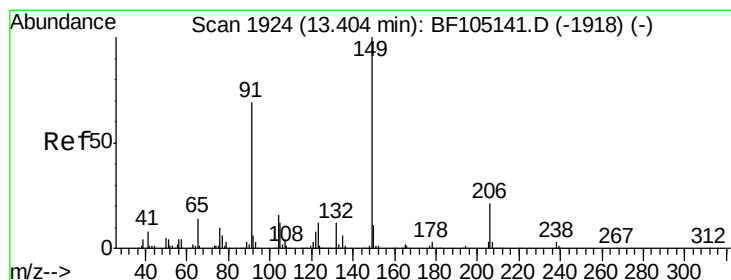
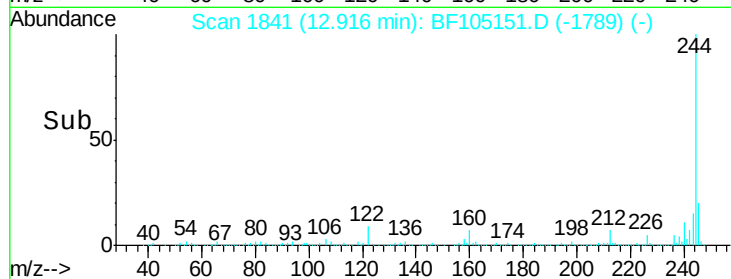
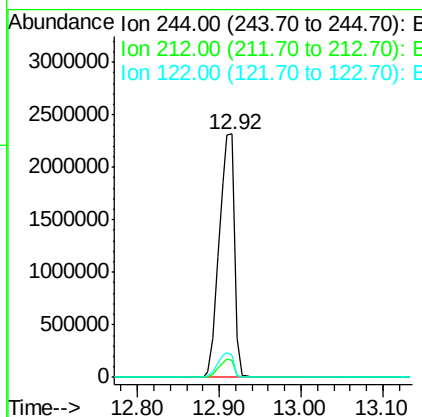
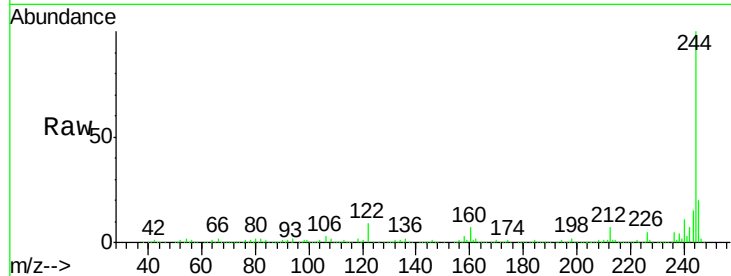




#78
 Terphenyl-d14
 Concen: 85.317 ng
 RT: 12.92 min Scan# 1841
 Delta R.T. 0.01 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

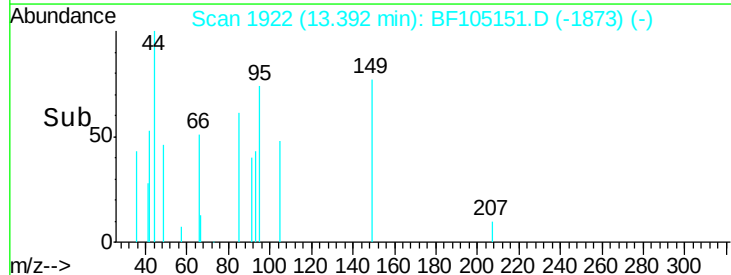
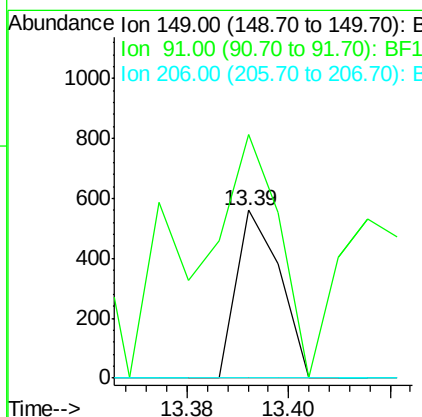
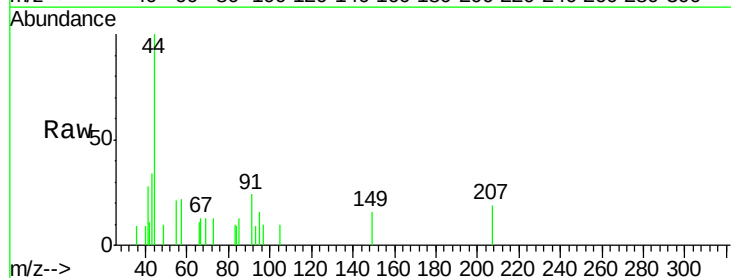
Instrument :
 BNA_F
 ClientSampleId :

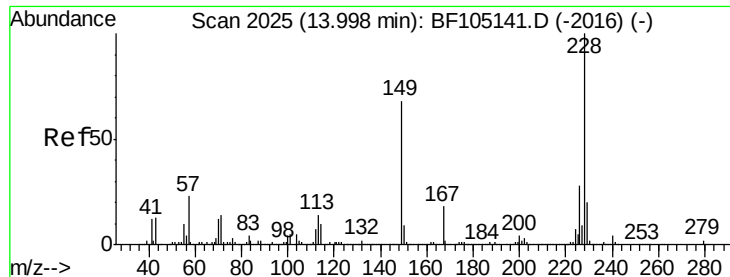
Tot Ion:244 Resp: 3000375
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.4 8.0
 122 9.3 11.0 16.4#



#79
 Butylbenzylphthalate
 Concen: 6.913 ng
 RT: 13.39 min Scan# 1922
 Delta R.T. -0.01 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion:149 Resp: 333
 Ion Ratio Lower Upper
 149 100
 91 144.9 56.8 85.2#
 206 0.0 14.1 21.1#





#80

Benzo(a)anthracene

Concen: 0.053 ng

RT: 14.00 min Scan# 2025

Delta R.T. -0.00 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

Instrument :

BNA_F

ClientSampleId :

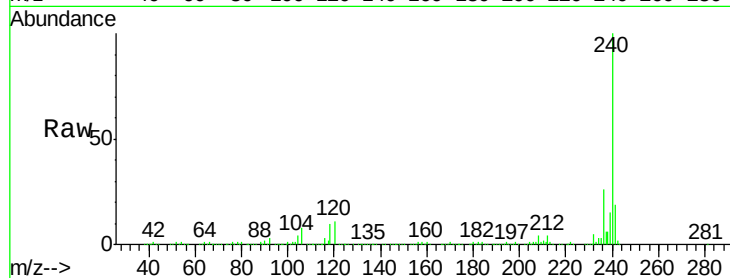
Tot Ion:228 Resp: 2604

Ion Ratio Lower Upper

228 100

226 0.0 22.6 33.8#

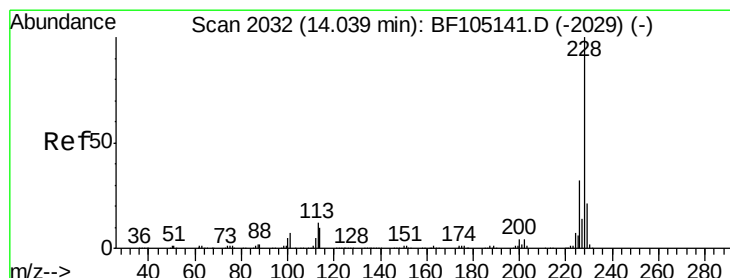
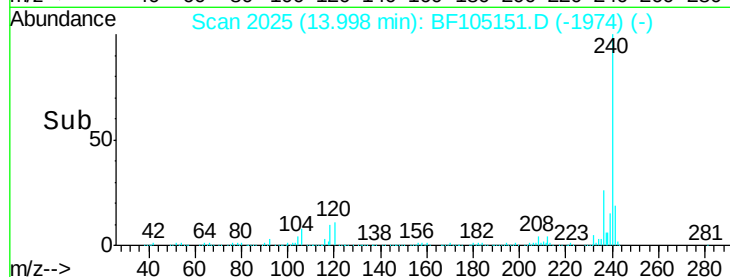
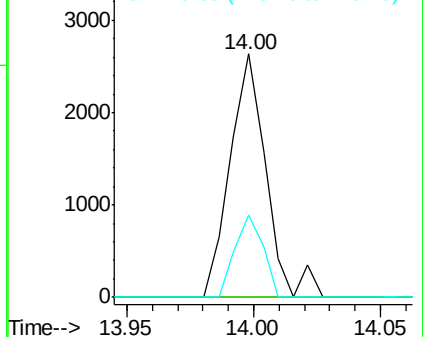
229 33.8 15.8 23.6#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 0.051 ng

RT: 14.00 min Scan# 2025

Delta R.T. -0.04 min

Lab File: BF105151.D

Acq: 8 May 2018 18:33

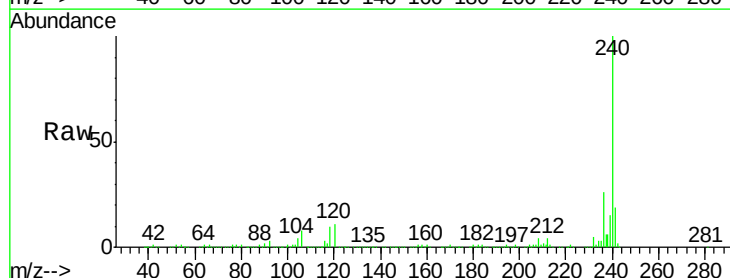
Tgt Ion:228 Resp: 2604

Ion Ratio Lower Upper

228 100

226 0.0 25.0 37.6#

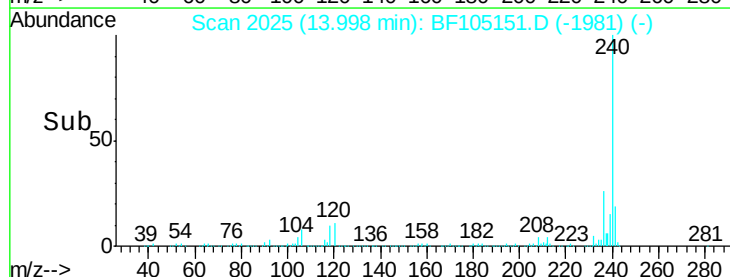
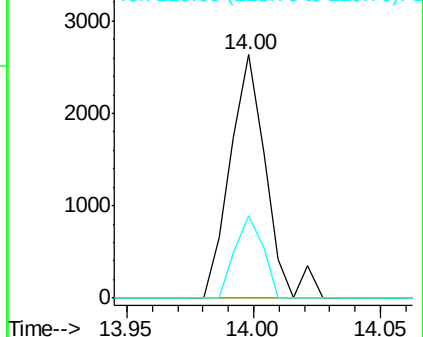
229 33.8 16.2 24.4#

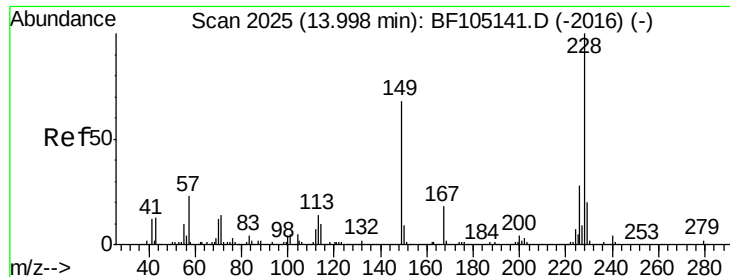


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

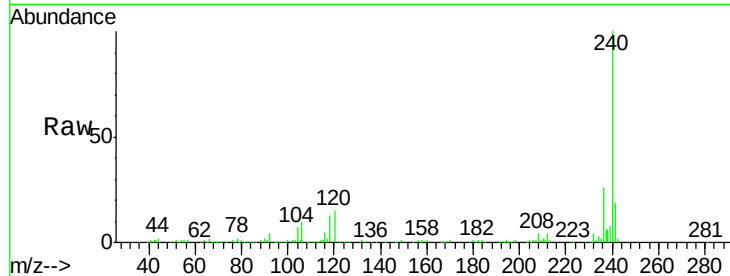




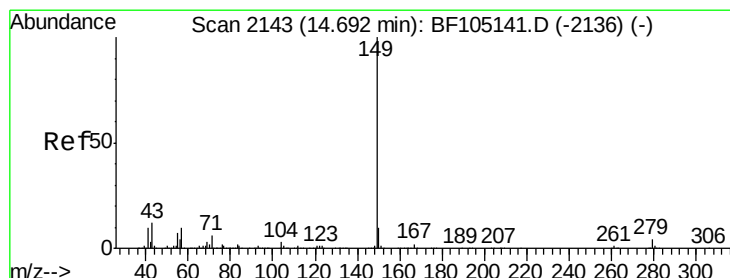
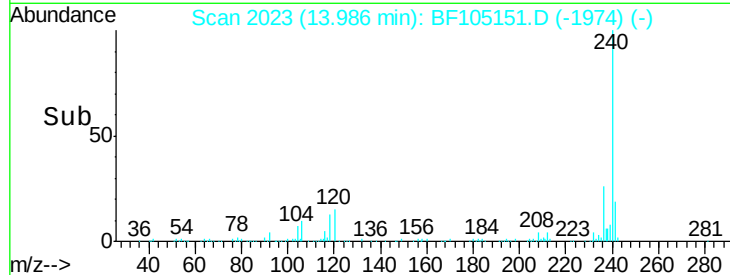
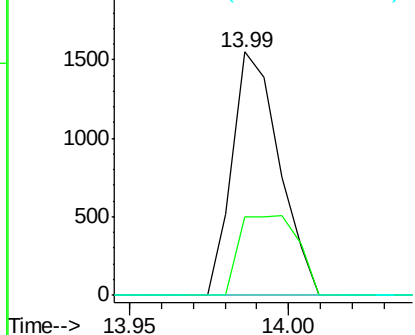
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 0.065 ng
 RT: 13.99 min Scan# 2023
 Delta R.T. -0.01 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:149 Resp: 1596
 Ion Ratio Lower Upper
 149 100
 167 32.1 21.3 31.9#
 279 0.0 3.0 4.4#

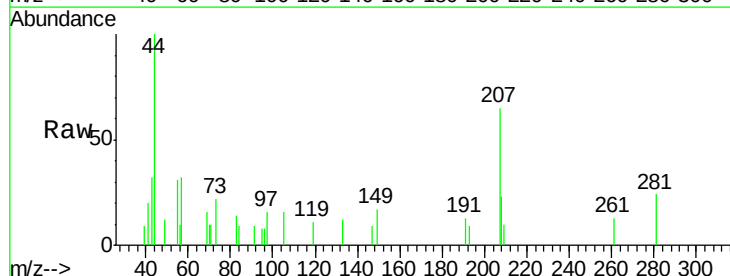


Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 279.00 (278.70 to 279.70): E

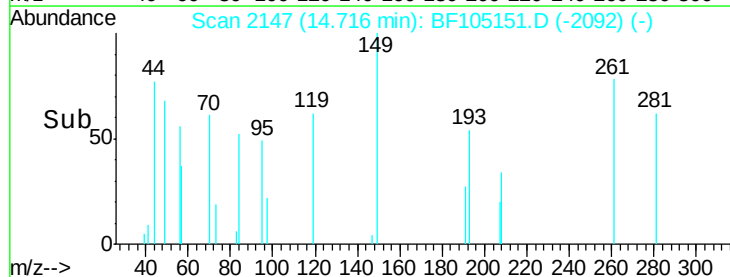
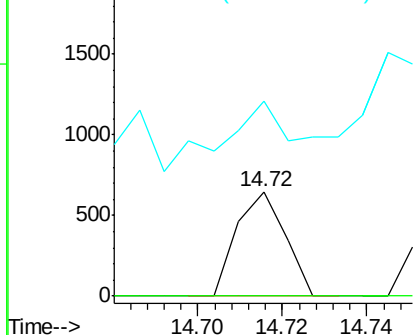


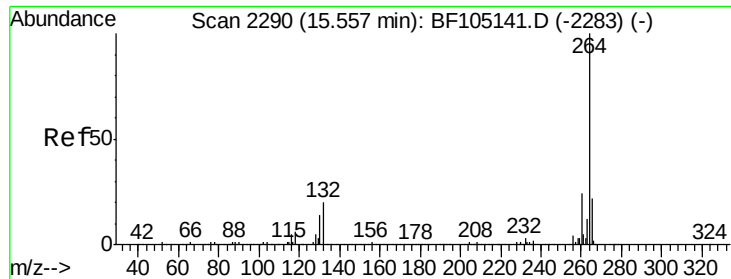
#84
 Di-n-octyl phthalate
 Concen: 6.945 ng
 RT: 14.72 min Scan# 2147
 Delta R.T. 0.02 min
 Lab File: BF105151.D
 Acq: 8 May 2018 18:33

Tgt Ion:149 Resp: 515
 Ion Ratio Lower Upper
 149 100
 167 0.0 1.2 1.8#
 43 0.0 8.4 12.6#



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 167.00 (166.70 to 167.70): E
 Ion 43.00 (42.70 to 43.70): BF1

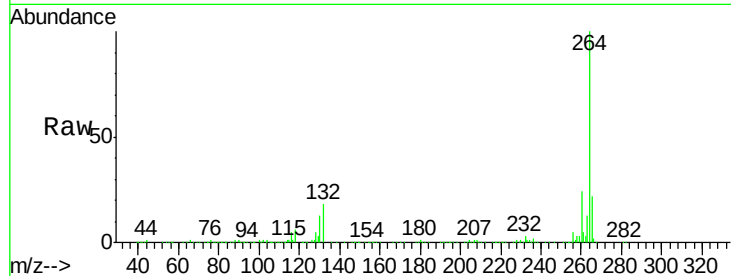




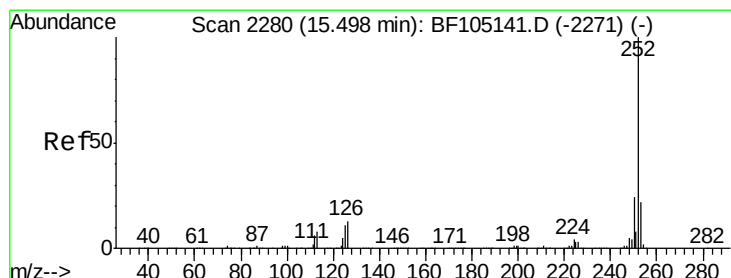
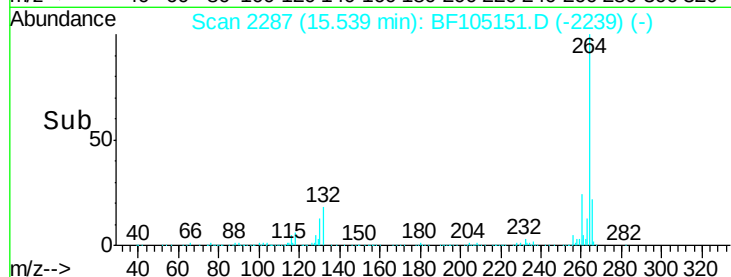
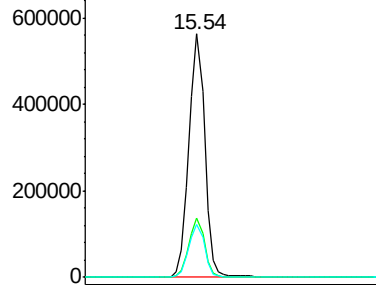
#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.54 min Scan# 2287
Delta R.T. -0.02 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 687241
Ion Ratio Lower Upper
264 100
260 24.5 19.2 28.8
265 21.7 17.5 26.3

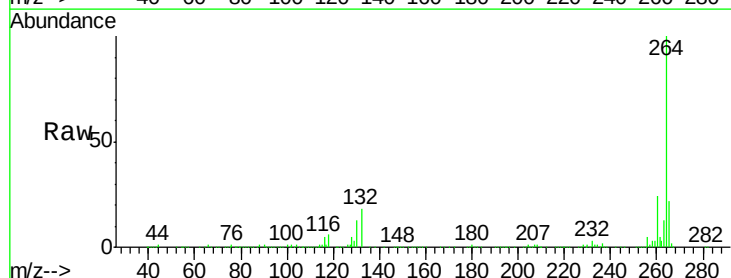


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E



#89
Benzo(a)pyrene
Concen: 0.061 ng
RT: 15.54 min Scan# 2287
Delta R.T. 0.04 min
Lab File: BF105151.D
Acq: 8 May 2018 18:33

Tgt Ion:252 Resp: 2320
Ion Ratio Lower Upper
252 100
253 25.0 17.1 25.7
125 0.0 9.8 14.6#



Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

