

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110817\
 Data File : BF100292.D
 Acq On : 8 Nov 2017 15:34
 Operator : SJ/JU
 Sample : I6334-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 08 17:12:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 14:33:31 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	189352	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	750712	20.00	ng	0.00
38) Acenaphthene-d10	9.93	164	360523	20.00	ng	0.00
63) Phenanthrene-d10	11.42	188	695298	20.00	ng	0.00
75) Chrysene-d12	14.06	240	469397	20.00	ng	-0.01
86) Perylene-d12	15.54	264	398661	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.52	112	981309	83.07	ng	0.00
7) Phenol-d6	6.52	99	1221310	83.84	ng	0.00
23) Nitrobenzene-d5	7.46	82	745466	65.65	ng	-0.01
41) 2,4,6-Tribromophenol	10.72	330	329864	89.79	ng	0.00
44) 2-Fluorobiphenyl	9.26	172	1432493	60.50	ng	0.00
78) Terphenyl-d14	13.01	244	1312780	64.26	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.52	88	107	0.019	ng	# 1
4) n-Nitrosodimethylamine	3.52	42	222	0.029	ng	# 1
6) Aniline	6.53	93	1433	0.070	ng	# 1
8) 2-Chlorophenol	6.66	128	109	0.009	ng	# 1
9) Benzaldehyde	6.67	77	22196	2.134	ng	84
10) Phenol	6.53	94	70134	4.586	ng	96
11) bis(2-Chloroethyl)ether	6.67	93	1397	0.109	ng	# 1
12) 1,3-Dichlorobenzene	7.06	146	157	0.011	ng	# 1
13) 1,4-Dichlorobenzene	7.06	146	157	0.011	ng	# 1
14) 1,2-Dichlorobenzene	7.06	146	157	0.012	ng	# 1
15) Benzyl Alcohol	7.06	79	13365	1.176	ng	# 39
16) 2,2'-oxybis(1-Chloropropan	7.18	45	488	0.024	ng	70
17) 2-Methylphenol	7.03	107	144	0.013	ng	# 25
19) n-Nitroso-di-n-propylamine	7.46	70	98404	9.741	ng	# 83
20) 3+4-Methylphenols	7.03	107	144	0.011	ng	# 27
22) Acetophenone	7.30	105	360	0.020	ng	# 54
24) Nitrobenzene	7.46	77	2453	0.210	ng	# 35
25) Isophorone	7.46	82	745452	31.241	ng	# 64
27) 2,4-Dimethylphenol	7.84	122	408	0.038	ng	# 4
31) Naphthalene	8.20	128	1002	0.028	ng	# 68
32) Benzoic acid	7.84	122	408	9.411	ng	# 76
35) Caprolactam	8.57	113	128	0.037	ng	# 65
36) 4-Chloro-3-methylphenol	8.73	107	2413	0.220	ng	# 20
37) 2-Methylnaphthalene	8.89	142	312	0.013	ng	# 15
45) 1,1'-Biphenyl	9.35	154	3032	0.097	ng	98
46) 2-Chloronaphthalene	9.65	162	4201	0.186	ng	# 1
47) 2-Nitroaniline	9.65	65	4518	3.421	ng	# 1
48) Acenaphthylene	9.79	152	1696	0.045	ng	# 77
49) Dimethylphthalate	9.65	163	455984	16.565	ng	99
50) 2,6-Dinitrotoluene	9.65	165	4954	0.909	ng	# 1
51) Acenaphthene	9.96	154	479	0.021	ng	# 62
54) Dibenzofuran	10.14	168	1344	0.042	ng	# 76
55) 4-Nitrophenol	10.13	139	340	0.065	ng	# 9
56) 2,4-Dinitrotoluene	9.93	165	45737	6.654	ng	# 23

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110817\
 Data File : BF100292.D
 Acq On : 8 Nov 2017 15:34
 Operator : SJ/JU
 Sample : I6334-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Quant Time: Nov 08 17:12:31 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 08 14:33:31 2017
 Response via : Initial Calibration

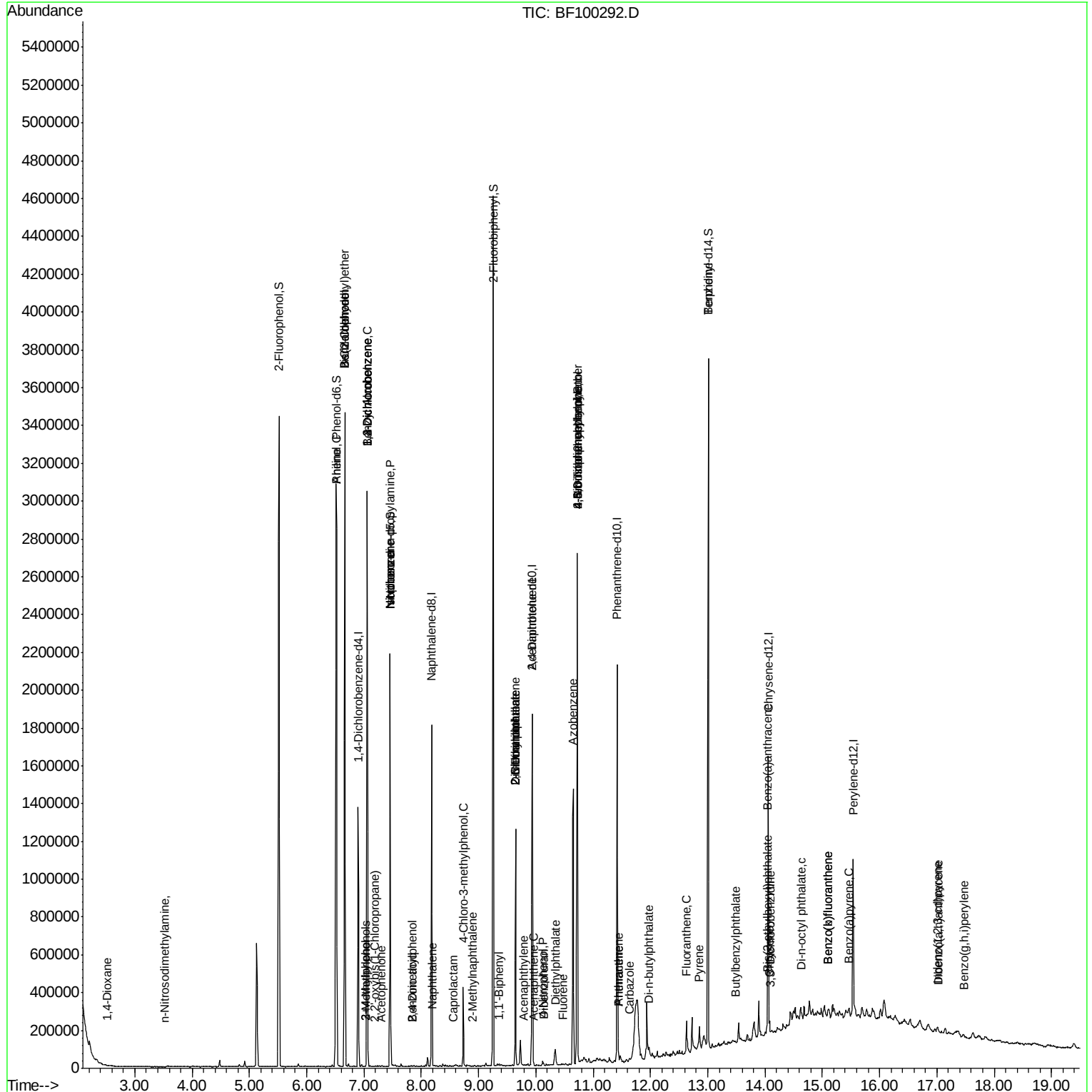
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

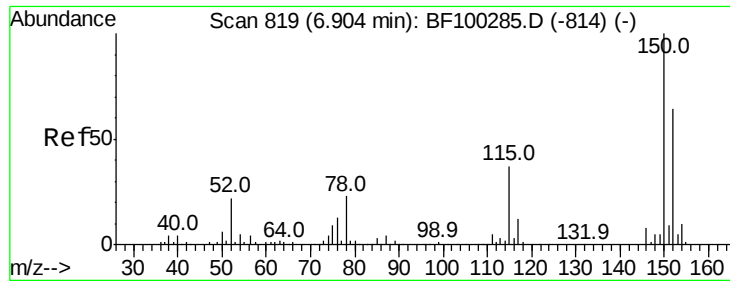
57) Fluorene	10.48	166	1077	0.046	ng	# 70
59) Diethylphthalate	10.34	149	24256	0.881	ng	# 94
62) Azobenzene	10.65	77	253905	9.787	ng	# 1
64) 4,6-Dinitro-2-methylphenol	10.72	198	720	8.738	ng	# 1
65) n-Nitrosodiphenylamine	10.72	169	10326	0.427	ng	# 45
66) 4-Bromophenyl-phenylether	10.72	248	21030	2.821	ng	# 1
70) Phenanthrene	11.45	178	21017	0.574	ng	98
71) Anthracene	11.45	178	21017	0.566	ng	99
72) Carbazole	11.65	167	1981	0.058	ng	# 87
73) Di-n-butylphthalate	11.97	149	28551	0.712	ng	99
74) Fluoranthene	12.63	202	57629	1.485	ng	99
76) Benzidine	13.01	184	17662	0.940	ng	# 94
77) Pyrene	12.86	202	45720	1.366	ng	99
79) Butylbenzylphthalate	13.48	149	1103	0.081	ng	# 77
80) Benzo(a)anthracene	14.04	228	22244	0.787	ng	95
81) 3,3'-Dichlorobenzidine	14.10	252	261	0.026	ng	# 1
82) Chrysene	14.08	228	20067	0.733	ng	97
83) Bis(2-ethylhexyl)phthalate	14.03	149	12605	0.702	ng	# 97
84) Di-n-octyl phthalate	14.64	149	13738	0.446	ng	# 75
85) Indeno(1,2,3-cd)pyrene	17.01	276	10780	0.487	ng	93
87) Benzo(b)fluoranthene	15.10	252	31352	1.327	ng	# 72
88) Benzo(k)fluoranthene	15.10	252	31352	1.405	ng	# 75
89) Benzo(a)pyrene	15.47	252	14964	0.715	ng	# 69
90) Dibenzo(a,h)anthracene	17.03	278	3047	0.178	ng	# 14
91) Benzo(g,h,i)perylene	17.46	276	10689	0.638	ng	98

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

```
Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA F\DATA\BF110817\
Data File : BF100292.D
Acq On    : 8 Nov 2017 15:34
Operator  : SJ/JU
Sample    : I6334-01
Misc      :
ALS Vial  : 3      Sample Multiplier: 1
```

Quant Time: Nov 08 17:12:31 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Wed Nov 08 14:33:31 2017
Response via : Initial Calibration

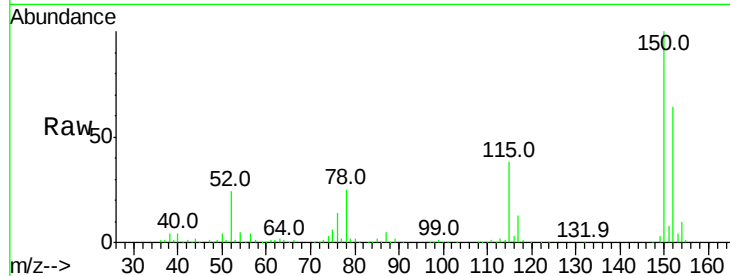




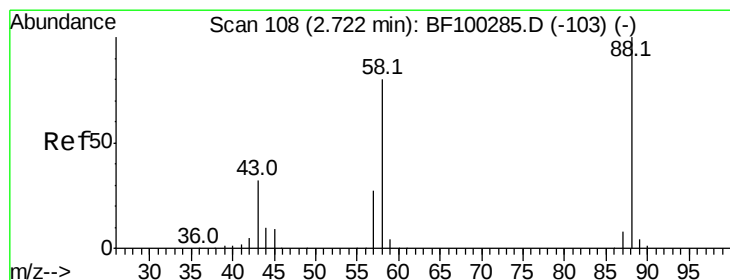
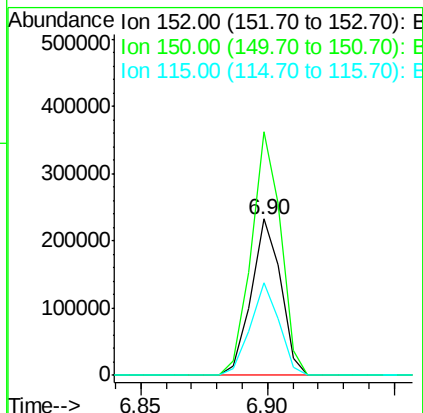
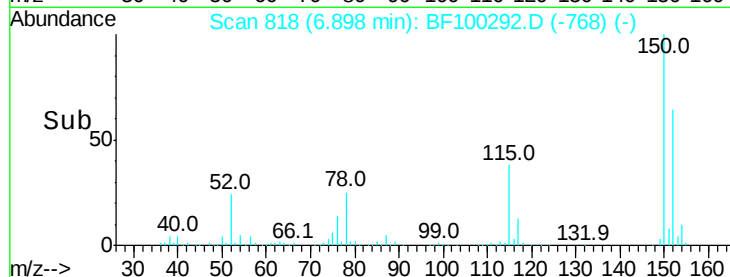
#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.90 min Scan# 818
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.9	124.6	186.8
115	59.2	50.1	75.1



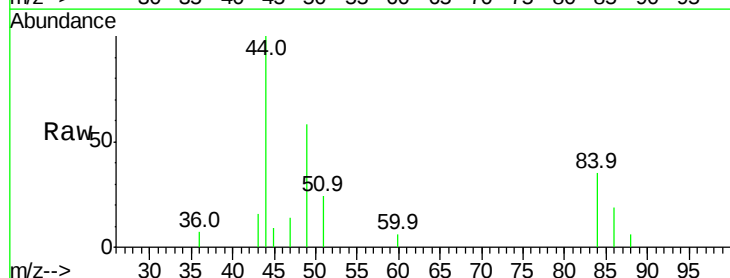
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



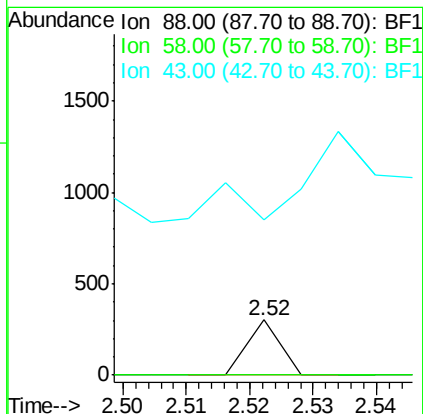
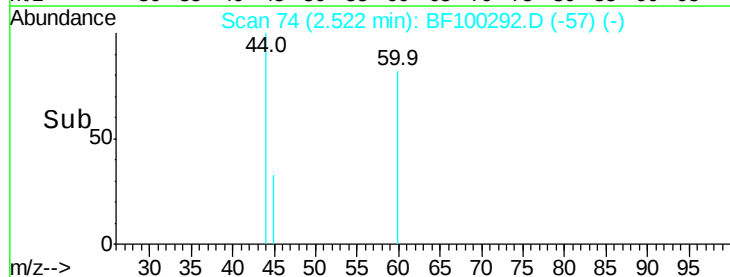
#2

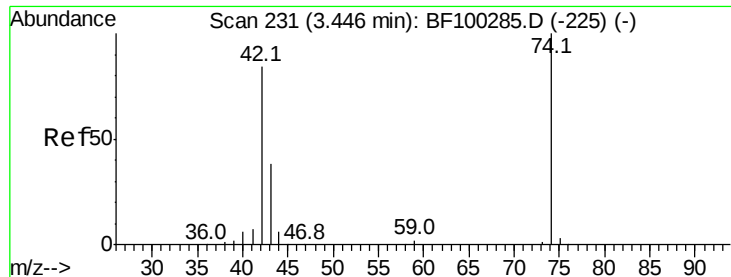
1,4-Dioxane
Concen: 0.019 ng
RT: 2.52 min Scan# 74
Delta R.T. -0.20 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion	Ratio	Lower	Upper
88	100		
58	0.0	62.6	93.8#
43	673.8	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

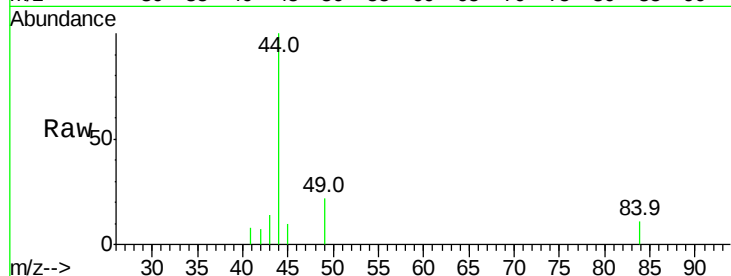




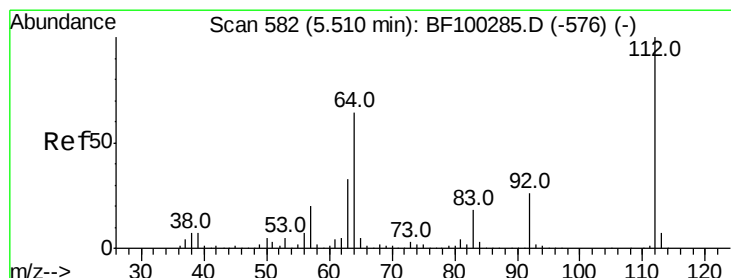
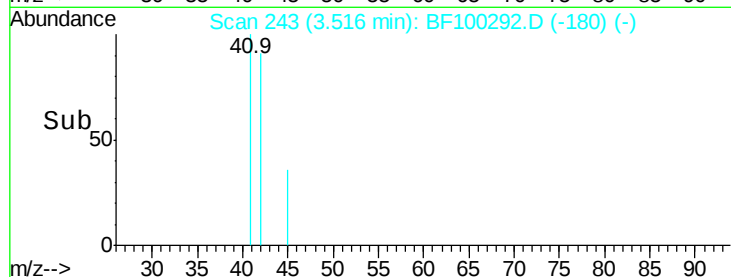
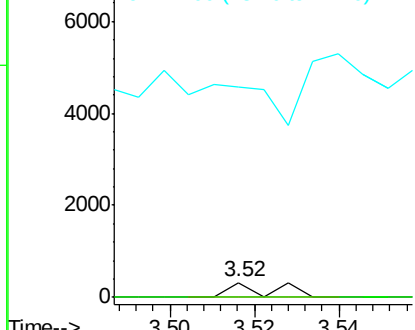
#4

n-Nitrosodimethylamine
Concen: 0.029 ng
RT: 3.52 min Scan# 243
Delta R.T. 0.07 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion: 42 Resp: 222
Ion Ratio Lower Upper
42 100
74 0.0 104.9 157.3#
44 1421.5 6.9 10.3#



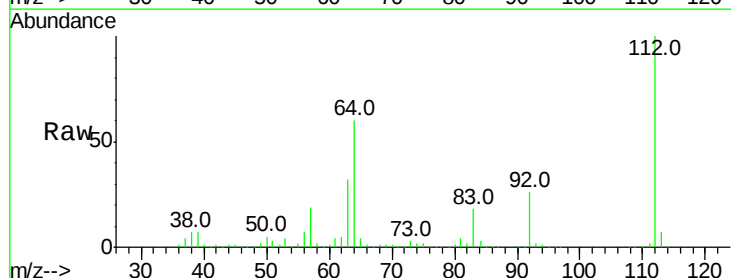
Abundance Ion 42.00 (41.70 to 42.70): BF1
Ion 74.00 (73.70 to 74.70): BF1
Ion 44.00 (43.70 to 44.70): BF1



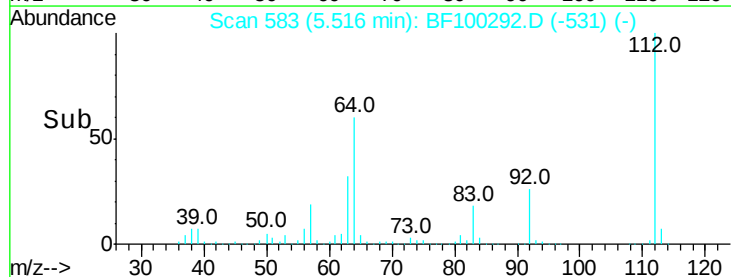
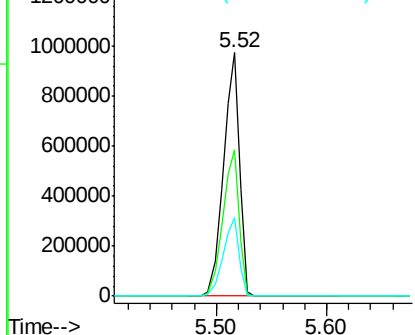
#5

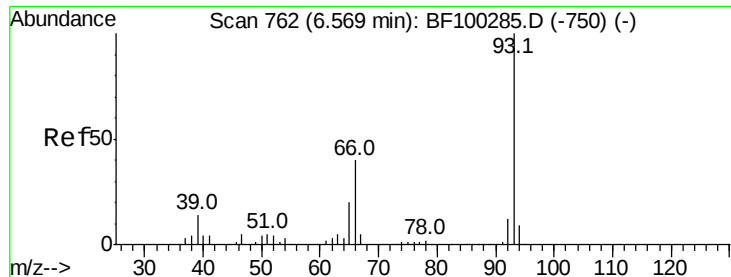
2-Fluorophenol
Concen: 83.074 ng
RT: 5.52 min Scan# 583
Delta R.T. 0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion: 112 Resp: 981309
Ion Ratio Lower Upper
112 100
64 60.0 47.9 71.9
63 32.2 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: 0.070 ng

RT: 6.53 min Scan# 755

Delta R.T. -0.04 min

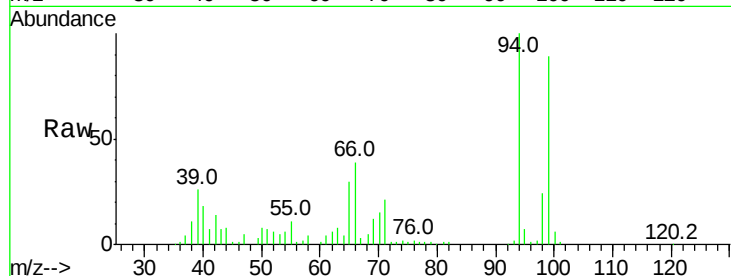
Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

Tot Ion: 93 Resp: 1433

Ion Ratio Lower Upper

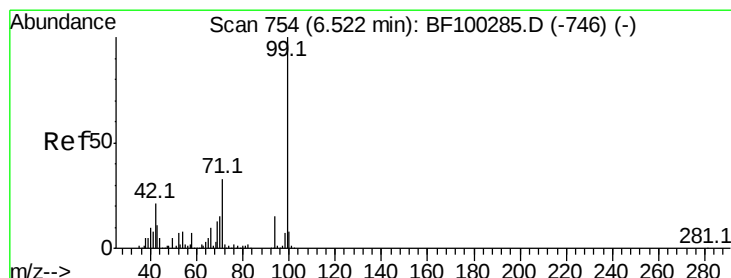
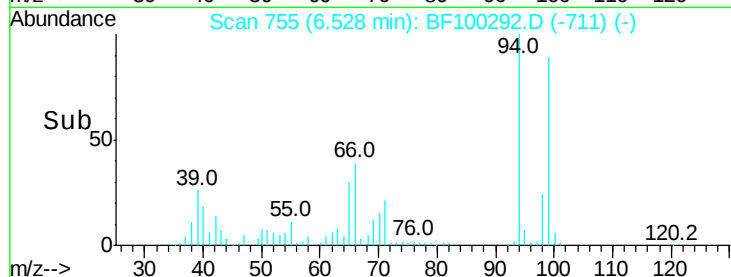
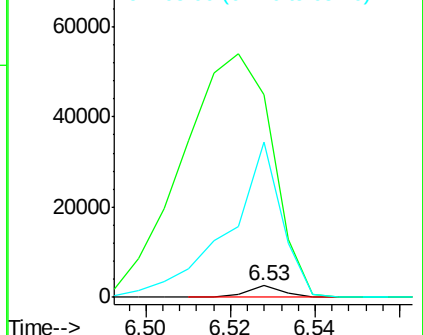
93	100		
66	1734.6	32.2	48.2#
65	1328.4	16.4	24.6#



Abundance Ion 93.00 (92.70 to 93.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

Ion 65.00 (64.70 to 65.70): BF1



#7

Phenol-d6

Concen: 83.845 ng

RT: 6.52 min Scan# 753

Delta R.T. -0.01 min

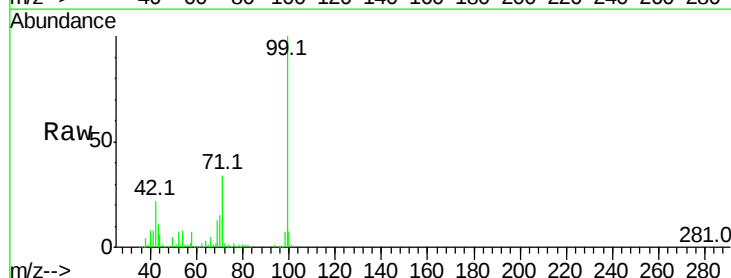
Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

Tgt Ion: 99 Resp: 1221310

Ion Ratio Lower Upper

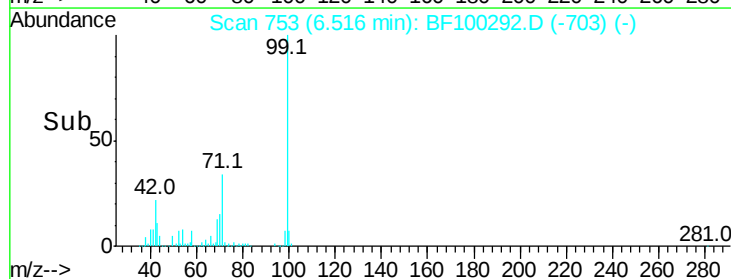
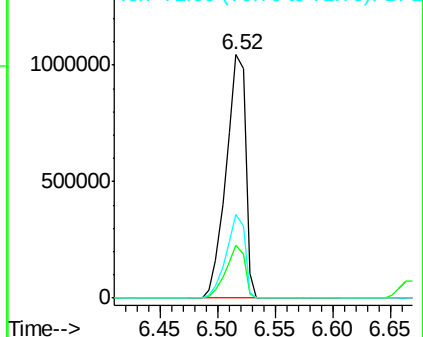
99	100		
42	21.8	14.5	21.7#
71	34.1	25.4	38.0

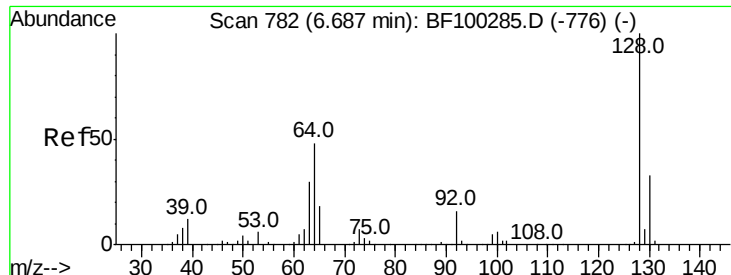


Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1





#8

2-Chlorophenol

Concen: 0.009 ng

RT: 6.66 min Scan# 778

Delta R.T. -0.02 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

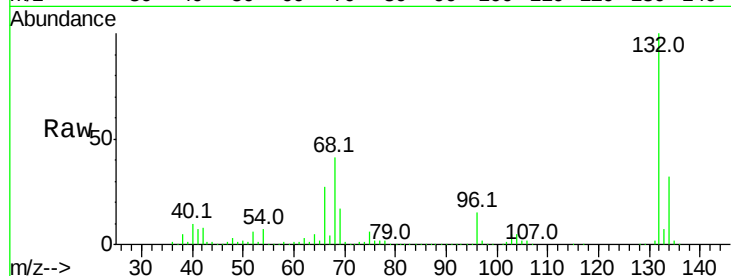
Tot Ion:128 Resp: 109

Ion Ratio Lower Upper

128 100

130 0.0 13.0 53.0#

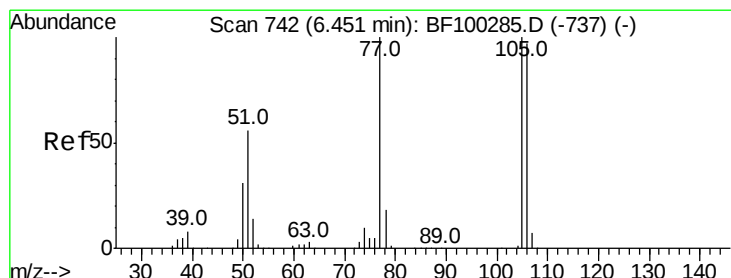
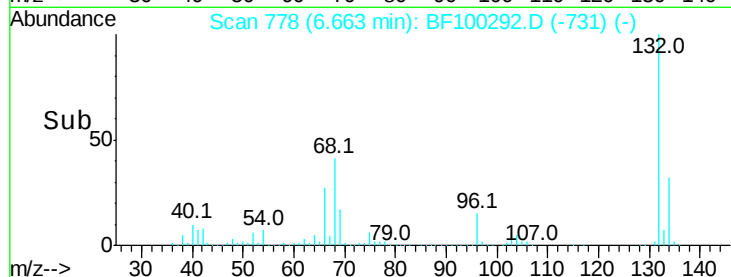
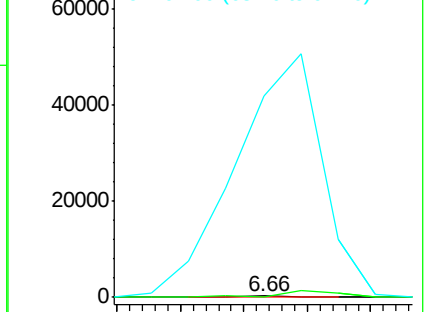
64 13587.1 29.4 69.4#



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: 2.134 ng

RT: 6.67 min Scan# 779

Delta R.T. 0.22 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

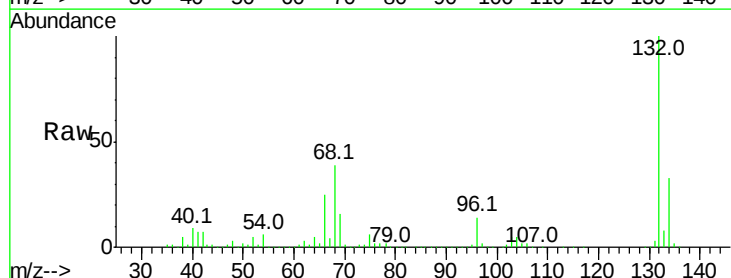
Tgt Ion: 77 Resp: 22196

Ion Ratio Lower Upper

77 100

105 86.4 81.1 121.1

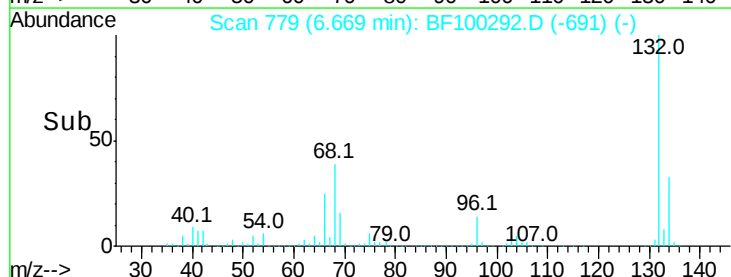
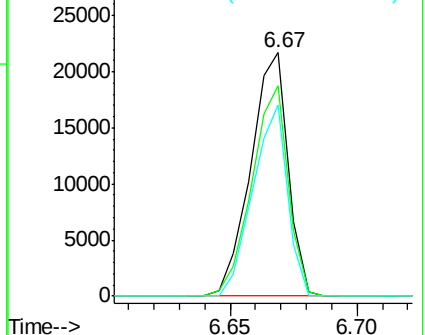
106 78.5 74.5 114.5

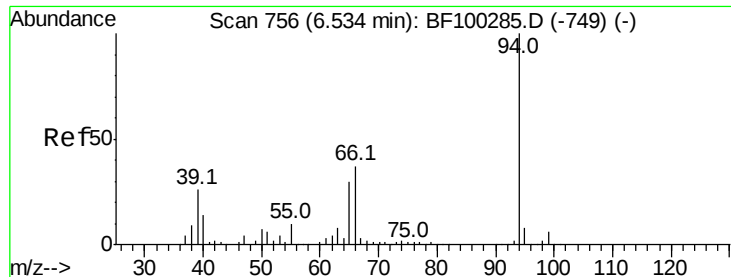


Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 4.586 ng

RT: 6.53 min Scan# 755

Delta R.T. -0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

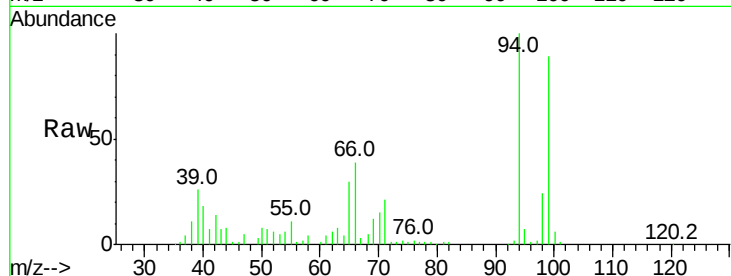
Tot Ion: 94 Resp: 70134

Ion Ratio Lower Upper

94 100

65 29.6 7.9 47.9

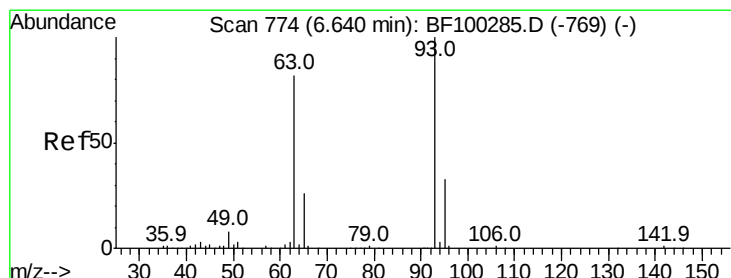
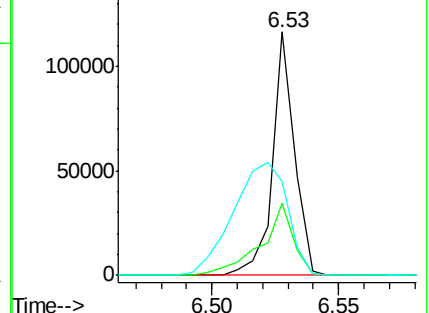
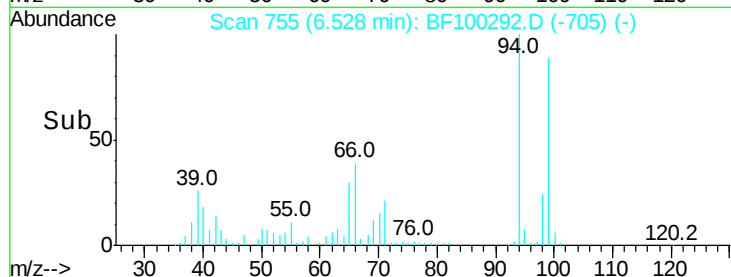
66 38.7 16.2 56.2



Abundance Ion 94.00 (93.70 to 94.70): BF1

Ion 65.00 (64.70 to 65.70): BF1

Ion 66.00 (65.70 to 66.70): BF1



#11

bis(2-Chloroethyl)ether

Concen: 0.109 ng

RT: 6.67 min Scan# 779

Delta R.T. 0.03 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

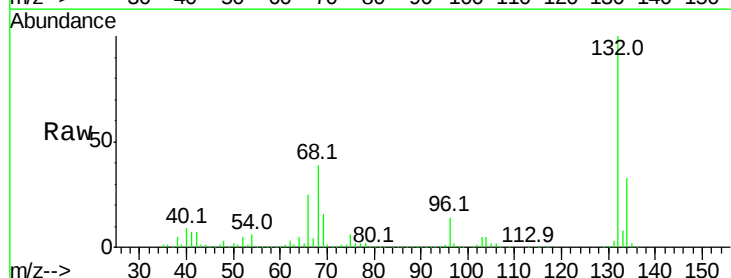
Tgt Ion: 93 Resp: 1397

Ion Ratio Lower Upper

93 100

63 752.4 58.6 98.6#

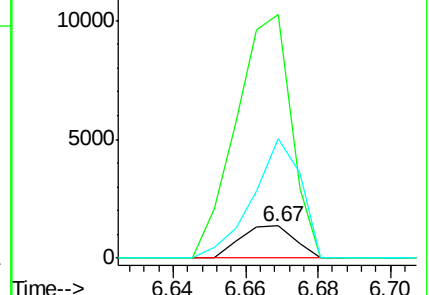
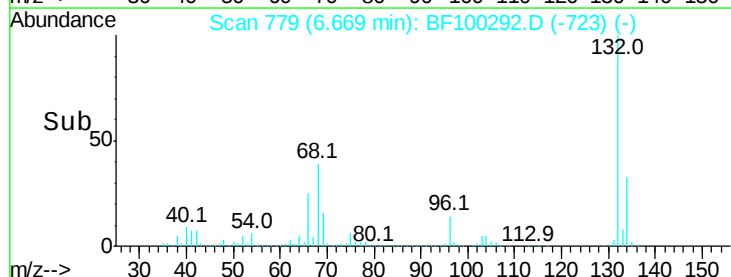
95 369.5 11.8 51.8#

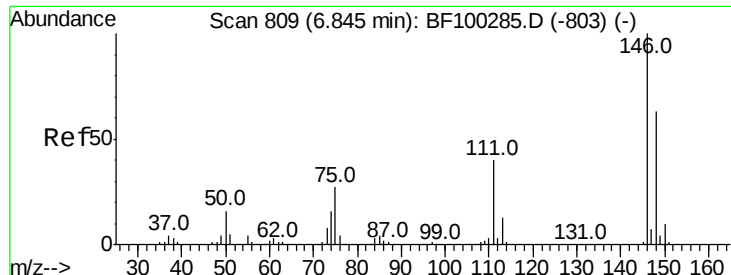


Abundance Ion 93.00 (92.70 to 93.70): BF1

Ion 63.00 (62.70 to 63.70): BF1

Ion 95.00 (94.70 to 95.70): BF1





#12

1,3-Dichlorobenzene

Concen: 0.011 ng

RT: 7.06 min Scan# 845

Delta R.T. 0.21 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

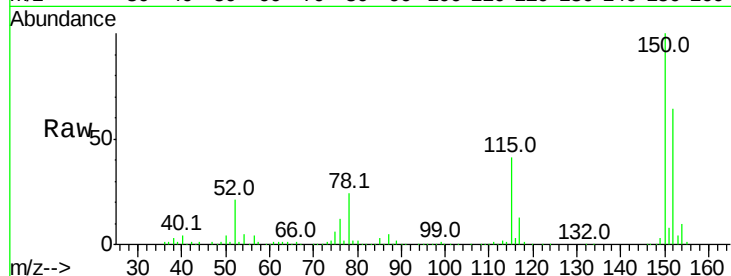
Tot Ion:146 Resp: 157

Ion Ratio Lower Upper

146 100

148 318.3 51.8 77.8#

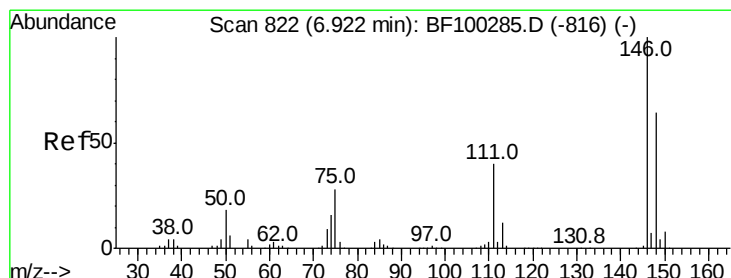
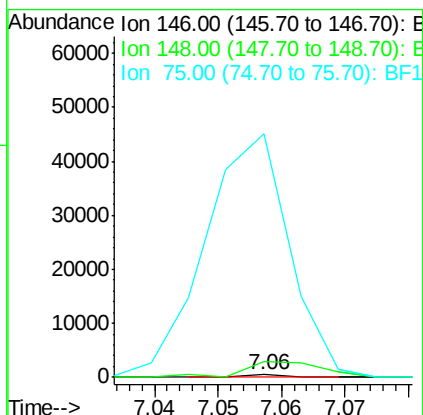
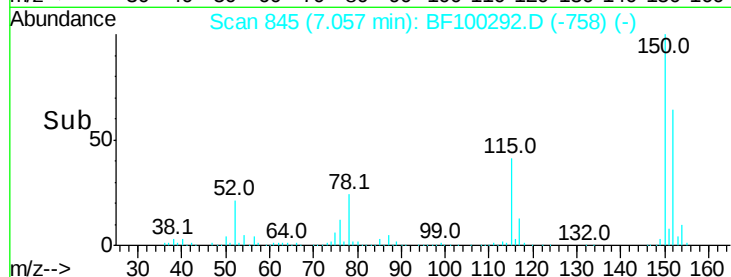
75 4853.4 24.2 36.4#



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: 0.011 ng

RT: 7.06 min Scan# 845

Delta R.T. 0.14 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

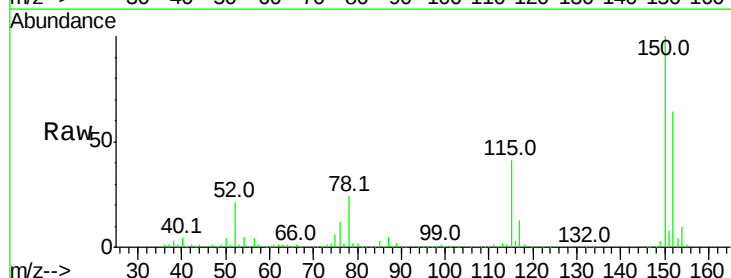
Tgt Ion:146 Resp: 157

Ion Ratio Lower Upper

146 100

148 318.3 50.8 76.2#

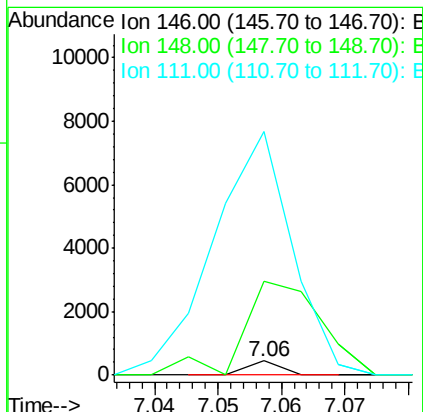
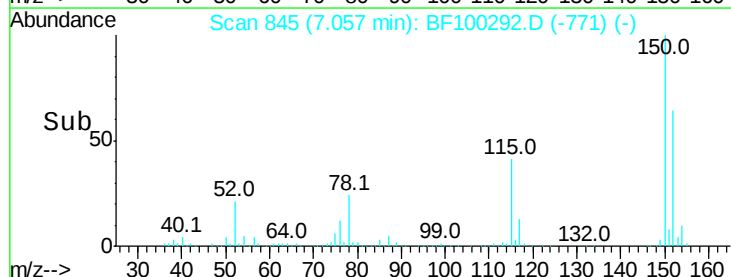
111 825.9 34.2 51.2#

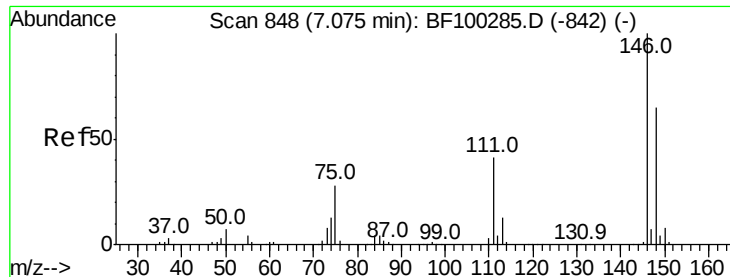


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#14

1,2-Dichlorobenzene

Concen: 0.012 ng

RT: 7.06 min Scan# 845

Delta R.T. -0.02 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

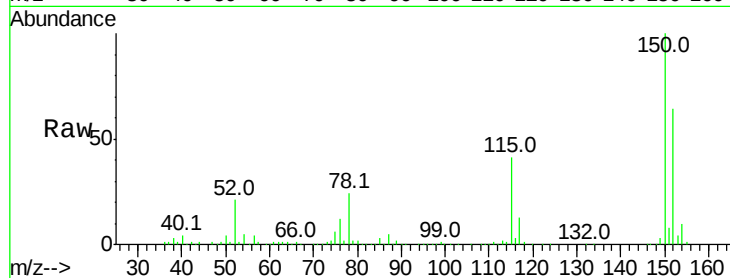
Tot Ion:146 Resp: 157

Ion Ratio Lower Upper

146 100

148 318.3 50.6 75.8#

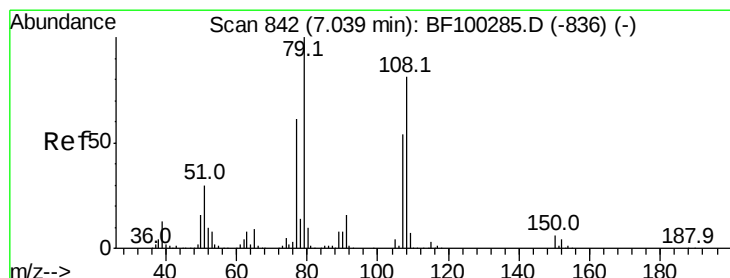
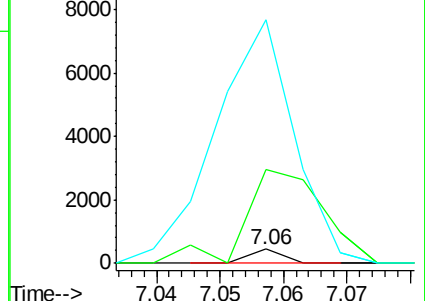
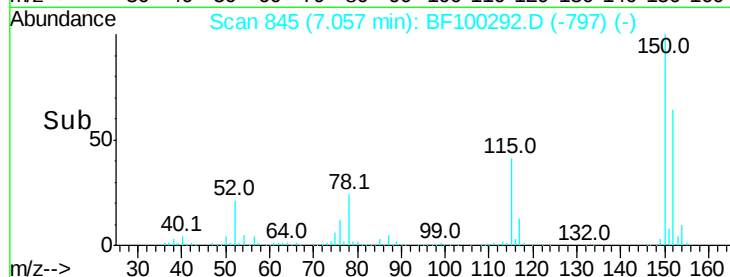
111 825.9 36.0 54.0#



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: 1.176 ng

RT: 7.06 min Scan# 845

Delta R.T. 0.02 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

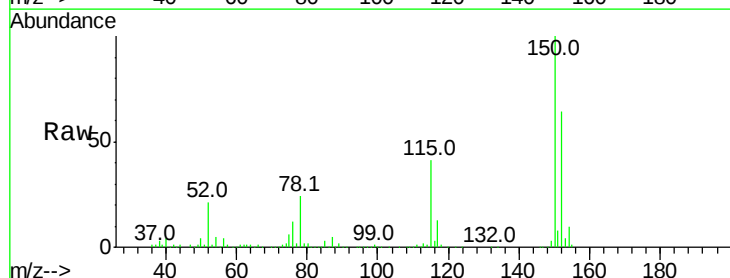
Tgt Ion: 79 Resp: 13365

Ion Ratio Lower Upper

79 100

108 29.3 65.1 97.7#

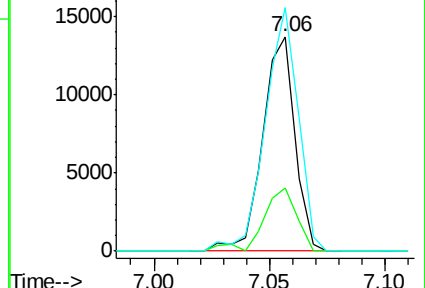
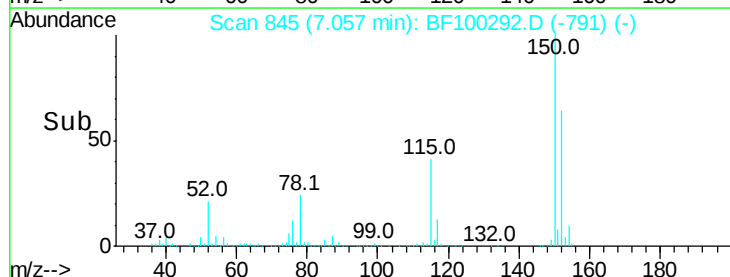
77 113.4 50.6 75.8#

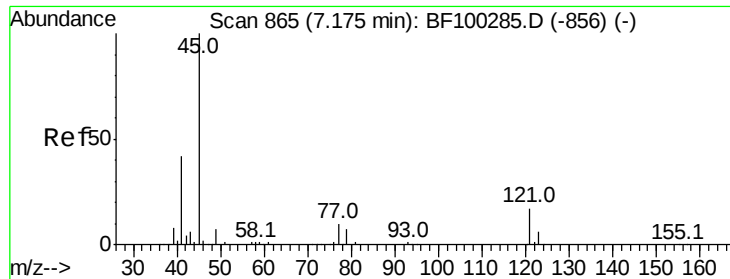


Abundance Ion 79.00 (78.70 to 79.70): BF1

Ion 108.00 (107.70 to 108.70): E

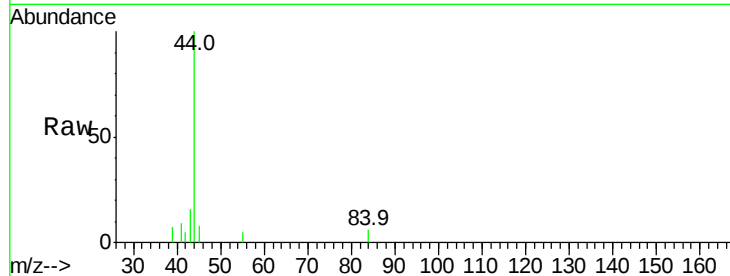
Ion 77.00 (76.70 to 77.70): BF1



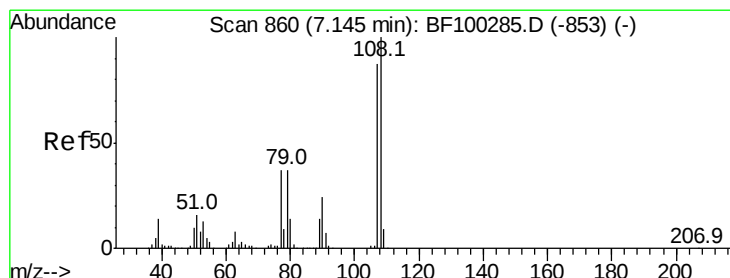
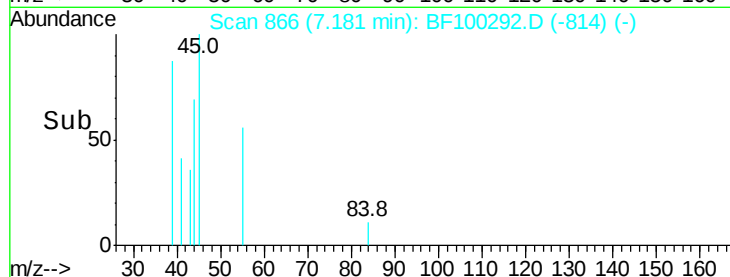
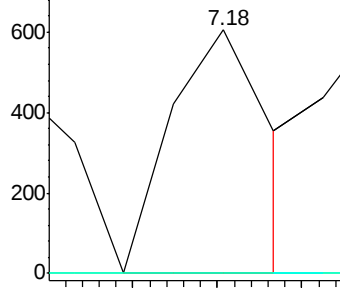


#16
2,2'-oxvbis(1-Chloropropane)
Concen: 0.024 ng
RT: 7.18 min Scan# 866
Delta R.T. 0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

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

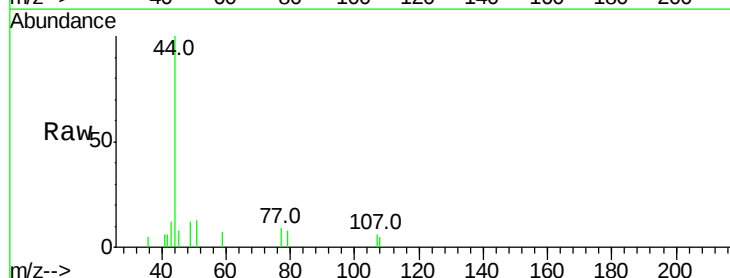


Abundance Ion 45.00 (44.70 to 45.70): BF1
Ion 77.00 (76.70 to 77.70): BF1
Ion 79.00 (78.70 to 79.70): BF1

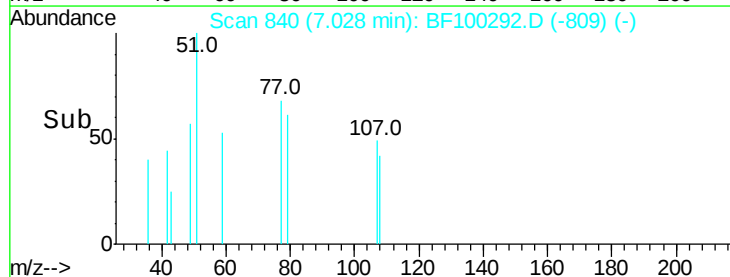
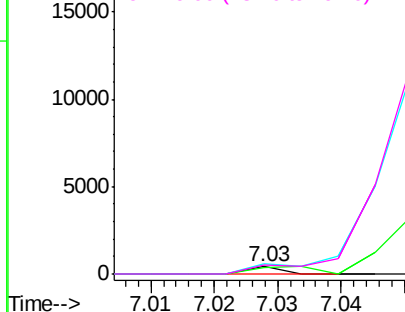


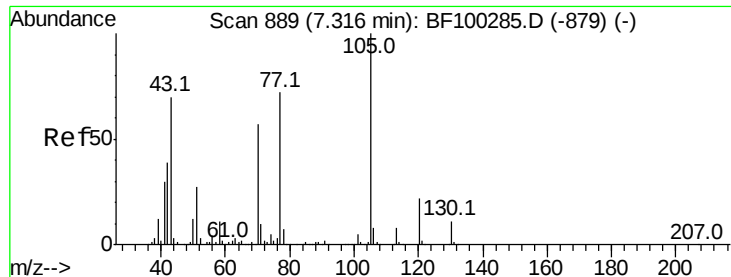
#17
2-Methylphenol
Concen: 0.013 ng
RT: 7.03 min Scan# 840
Delta R.T. -0.12 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion	Ratio	Lower	Upper
107	100		
108	85.0	91.7	137.5#
77	137.7	33.8	50.8#
79	124.8	33.8	50.8#



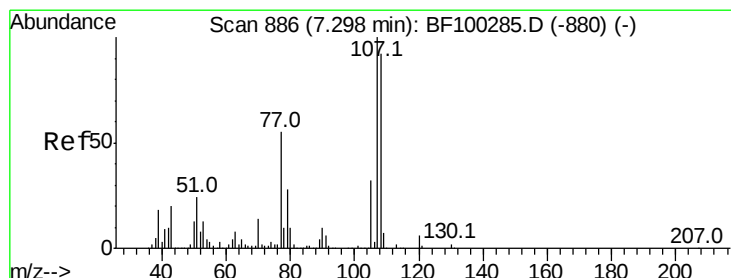
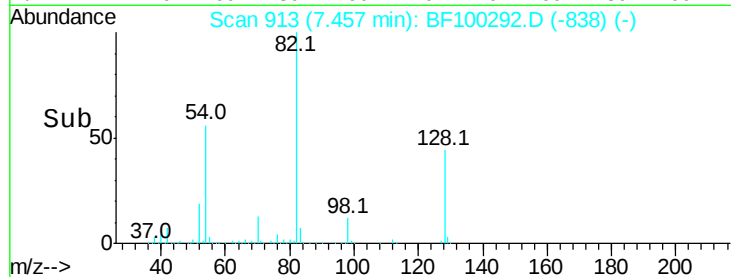
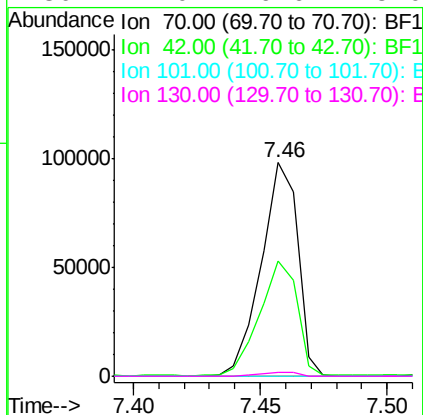
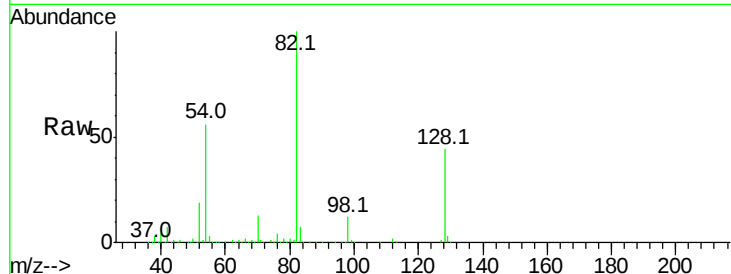
Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BF1
Ion 79.00 (78.70 to 79.70): BF1





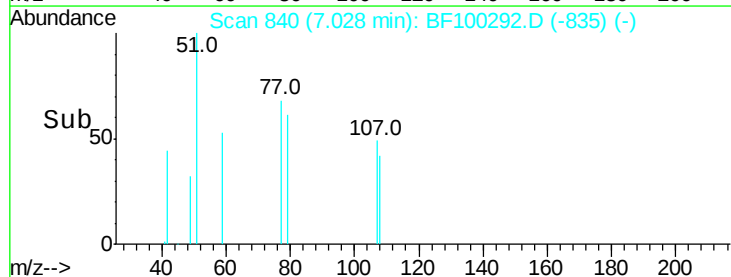
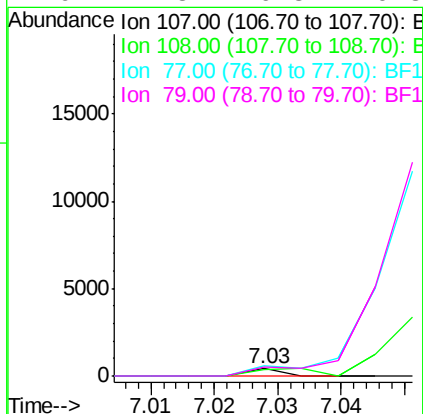
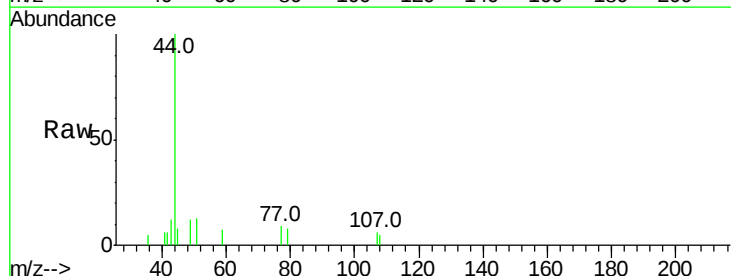
#19
n-Nitroso-di-n-propylamine
Concen: 9.741 ng
RT: 7.46 min Scan# 913
Delta R.T. 0.14 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

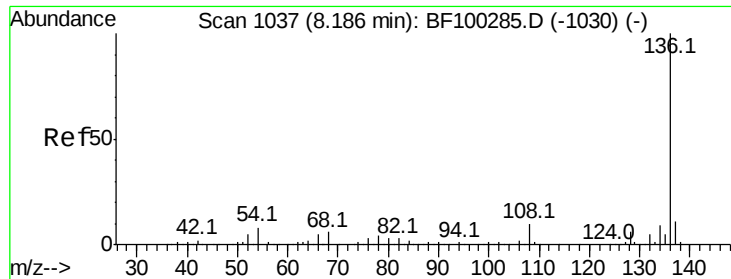
Tot Ion: 70 Resp: 98404
Ion Ratio Lower Upper
70 100
42 54.0 47.5 71.3
101 0.0 7.4 11.2#
130 2.0 16.6 25.0#



#20
3+4-Methylphenols
Concen: 0.011 ng
RT: 7.03 min Scan# 840
Delta R.T. -0.27 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

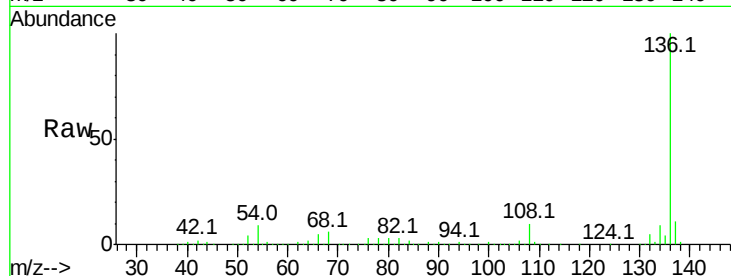
Tgt Ion:107 Resp: 144
Ion Ratio Lower Upper
107 100
108 85.0 68.2 108.2
77 137.7 26.7 66.7#
79 124.8 6.3 46.3#



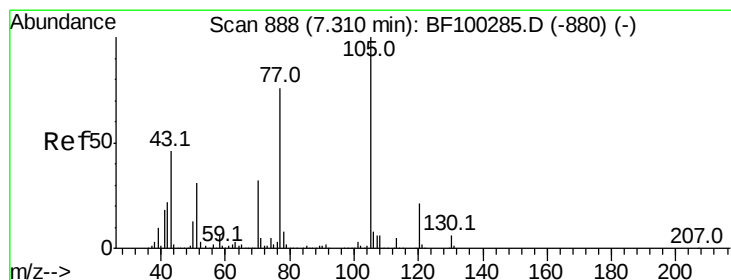
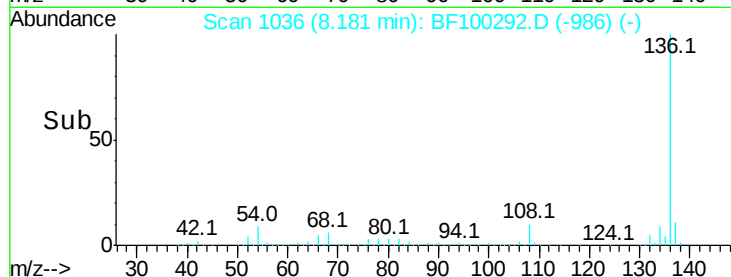
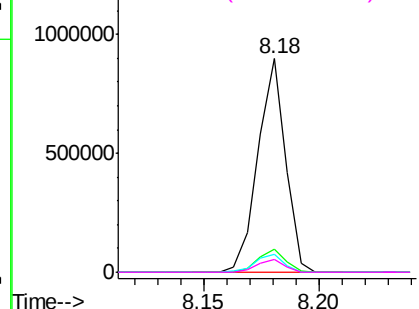


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.18 min Scan# 1036
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion:136	Resp:	750712
Ion Ratio	Lower	Upper
136 100		
137 11.0	8.9	13.3
54 8.7	6.6	9.8
68 6.1	5.0	7.4

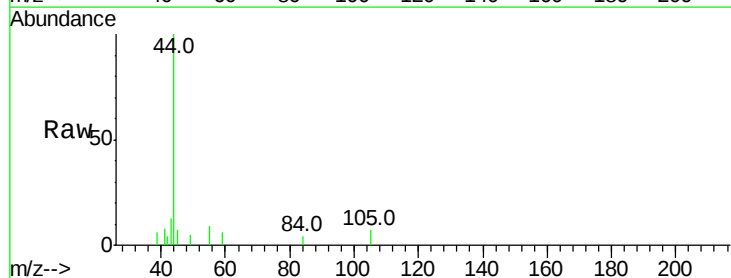


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

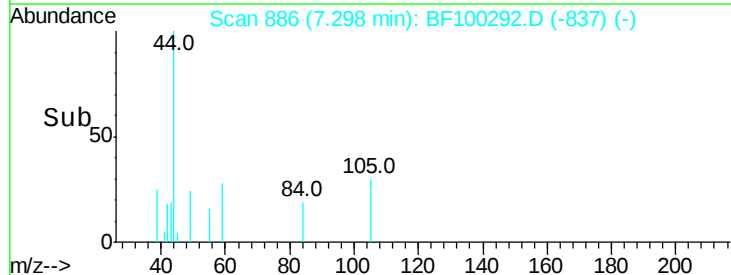
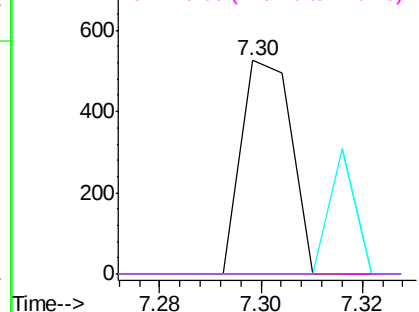


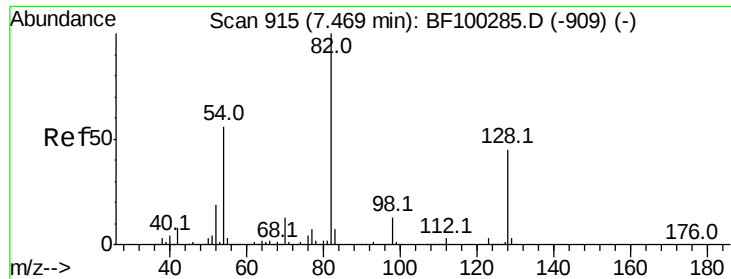
#22
Acetophenone
Concen: 0.020 ng
RT: 7.30 min Scan# 886
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt	Ion:105	Resp:	360
Ion	Ratio	Lower	Upper
105	100		
71	0.0	4.4	6.6#
51	0.0	22.3	33.5#
120	0.0	16.9	25.3#



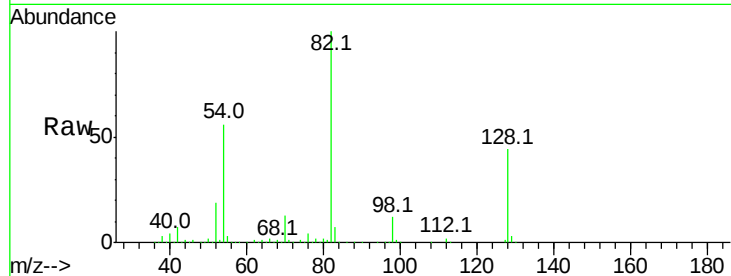
Abundance Ion 105.00 (104.70 to 105.70): E
Ion 71.00 (70.70 to 71.70): BF1
Ion 51.00 (50.70 to 51.70): BF1
Ion 120.00 (119.70 to 120.70): E



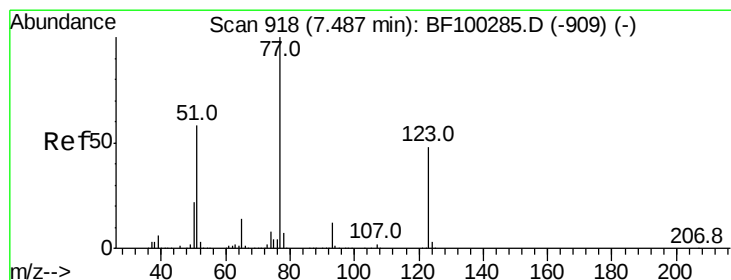
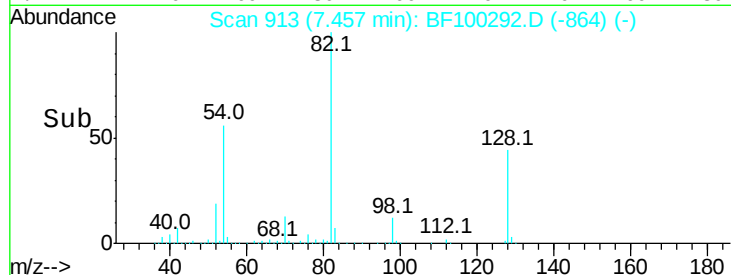
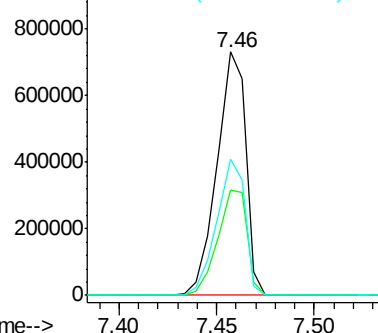


#23
Nitrobenzene-d5
Concen: 65.651 ng
RT: 7.46 min Scan# 913
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion: 82 Resp: 745466
Ion Ratio Lower Upper
82 100
128 43.5 36.1 54.1
54 56.1 41.4 62.2

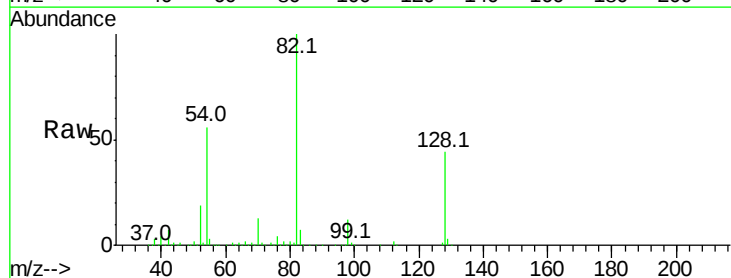


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

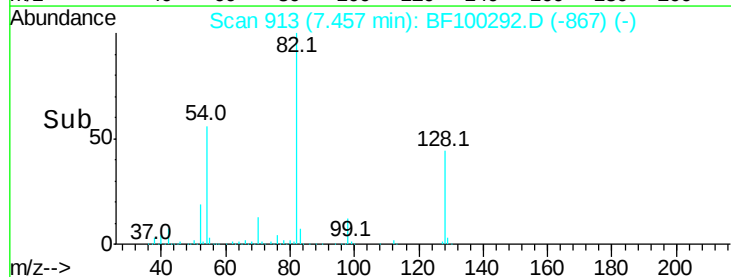
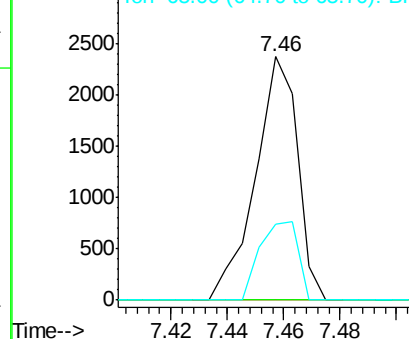


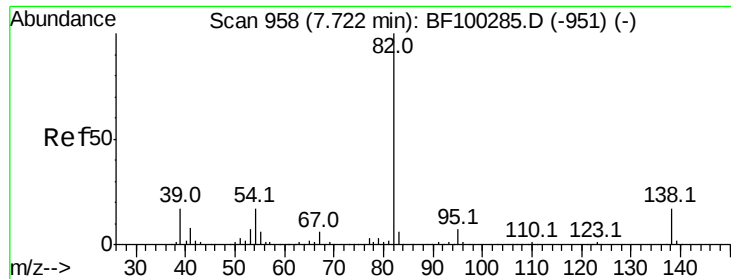
#24
Nitrobenzene
Concen: 0.210 ng
RT: 7.46 min Scan# 913
Delta R.T. -0.03 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion: 77 Resp: 2453
Ion Ratio Lower Upper
77 100
123 0.0 37.9 56.9#
65 31.3 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: 31.241 ng

RT: 7.46 min Scan# 913

Delta R.T. -0.26 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

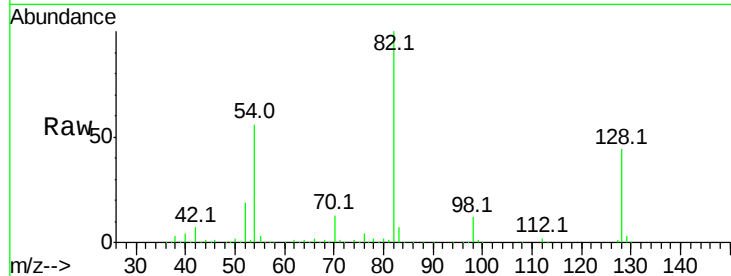
Tot Ion: 82 Resp: 745452

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

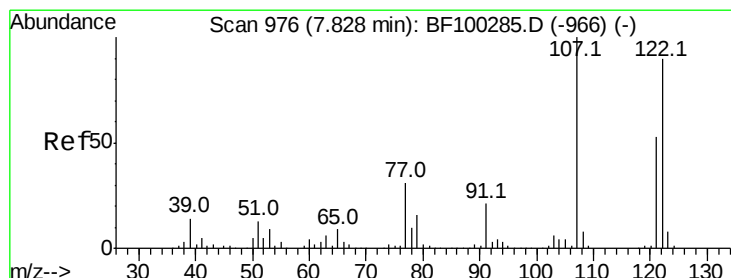
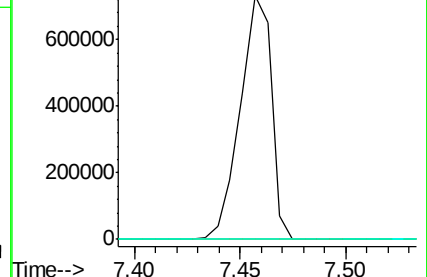
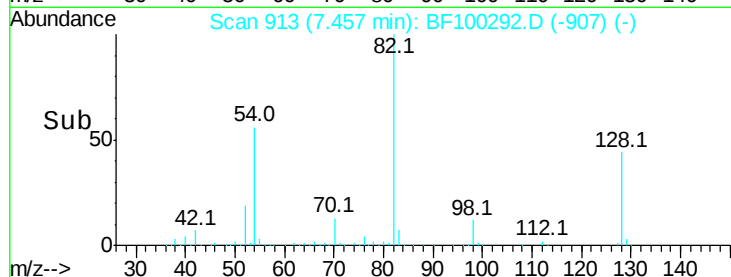
138 0.0 14.9 22.3#



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: 0.038 ng

RT: 7.84 min Scan# 978

Delta R.T. 0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

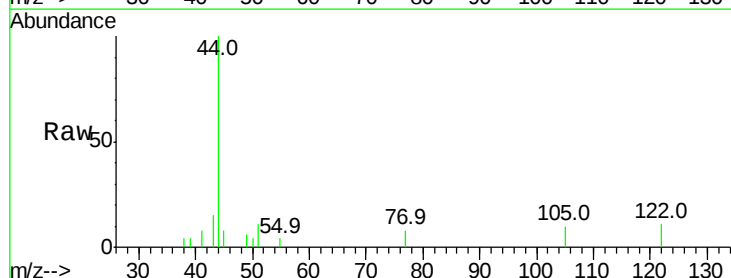
Tgt Ion: 122 Resp: 408

Ion Ratio Lower Upper

122 100

107 0.0 91.2 136.8#

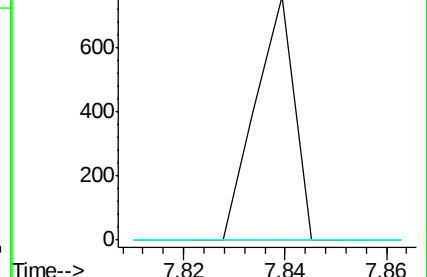
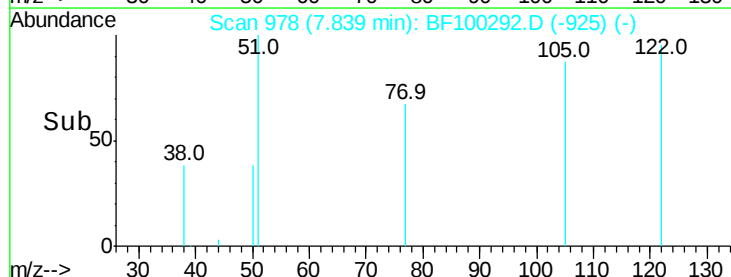
121 0.0 47.2 70.8#

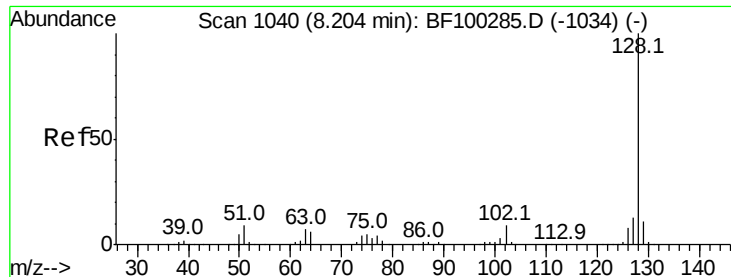


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 107.00 (106.70 to 107.70): E

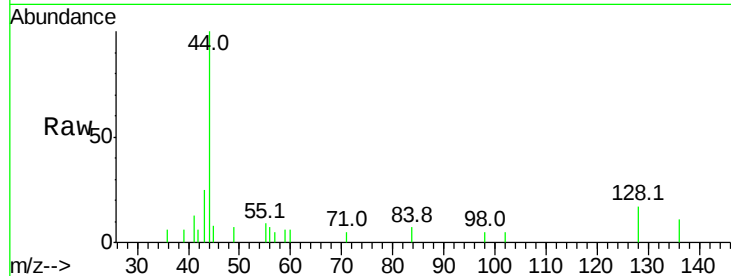
Ion 121.00 (120.70 to 121.70): E



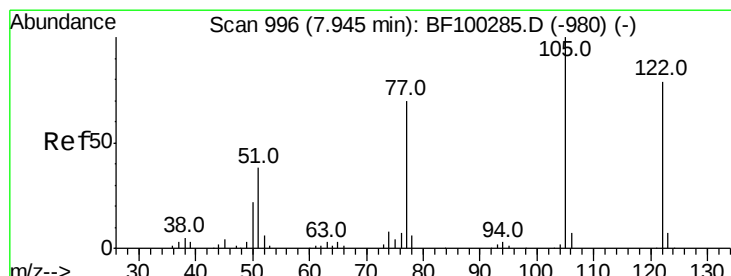
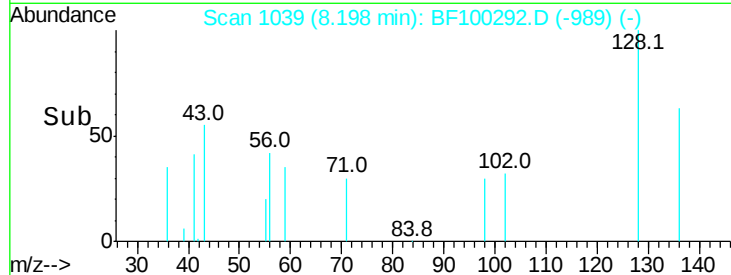
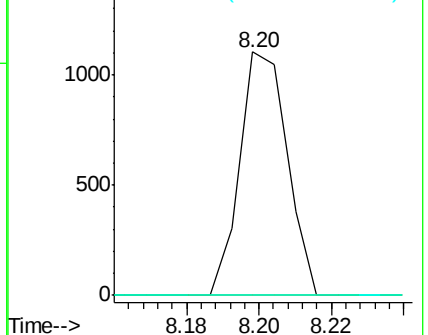


#31
Naphthalene
Concen: 0.028 ng
RT: 8.20 min Scan# 1039
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion:128 Resp: 1002
Ion Ratio Lower Upper
128 100
129 0.0 8.8 13.2#
127 0.0 10.9 16.3#

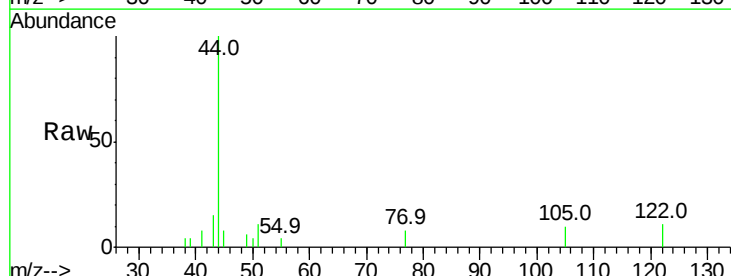


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

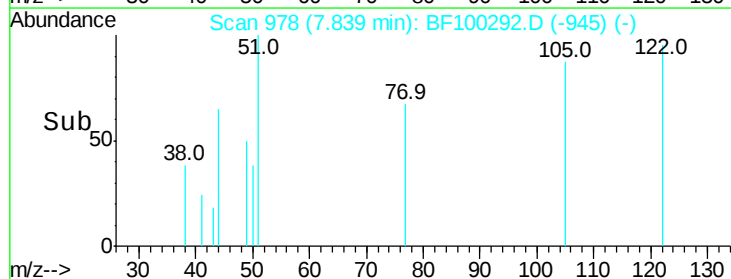
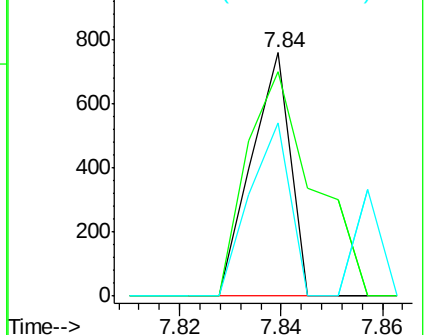


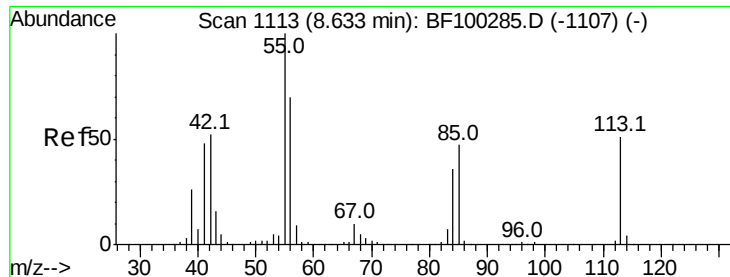
#32
Benzoic acid
Concen: 9.411 ng
RT: 7.84 min Scan# 978
Delta R.T. -0.11 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion:122 Resp: 408
Ion Ratio Lower Upper
122 100
105 92.1 101.1 141.1#
77 71.2 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





#35

Caprolactam

Concen: 0.037 ng

RT: 8.57 min Scan# 1102

Delta R.T. -0.06 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

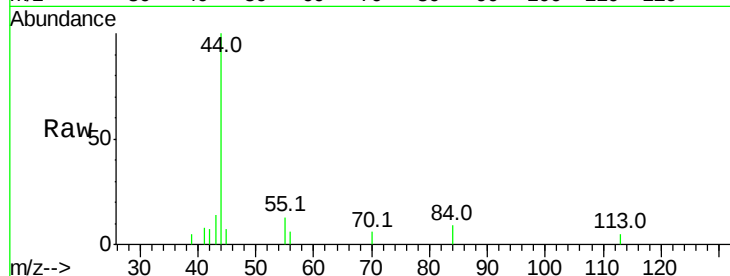
Tot Ion:113 Resp: 128

Ion Ratio Lower Upper

113 100

55 249.3 163.3 203.3#

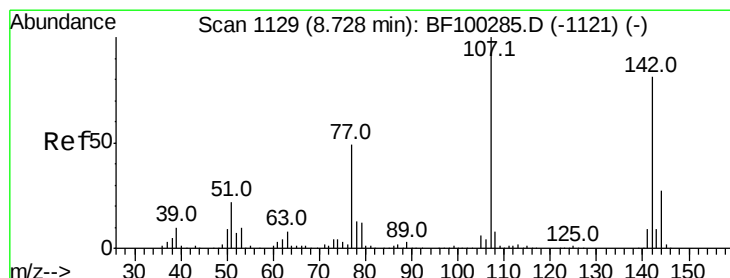
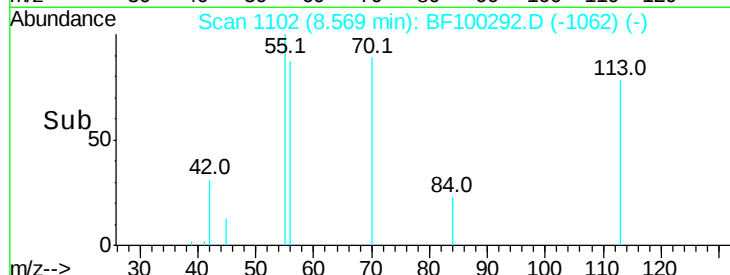
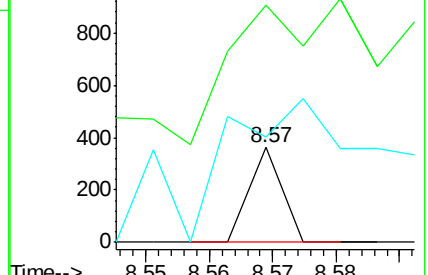
56 110.7 115.7 155.7#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF1

Ion 56.00 (55.70 to 56.70): BF1



#36

4-Chloro-3-methylphenol

Concen: 0.220 ng

RT: 8.73 min Scan# 1130

Delta R.T. 0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

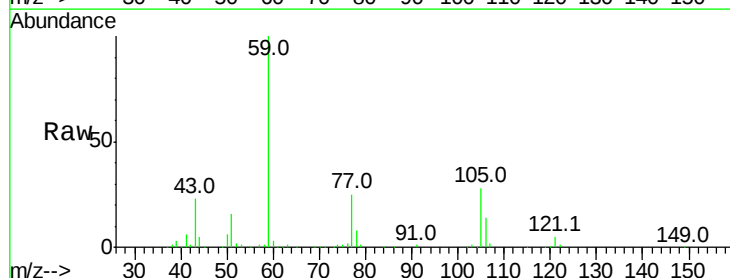
Tgt Ion:107 Resp: 2413

Ion Ratio Lower Upper

107 100

144 0.0 20.5 30.7#

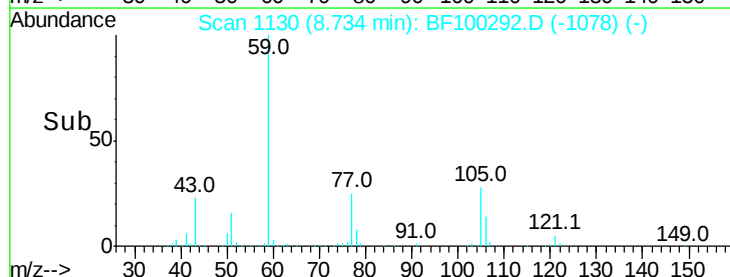
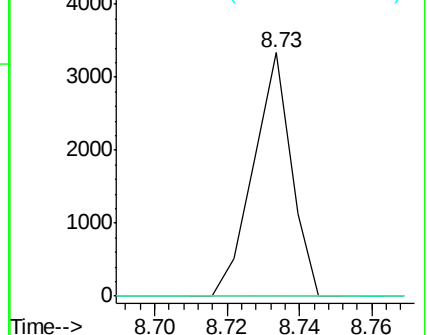
142 0.0 62.0 93.0#

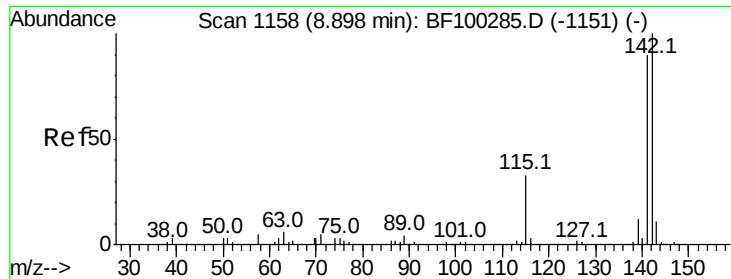


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

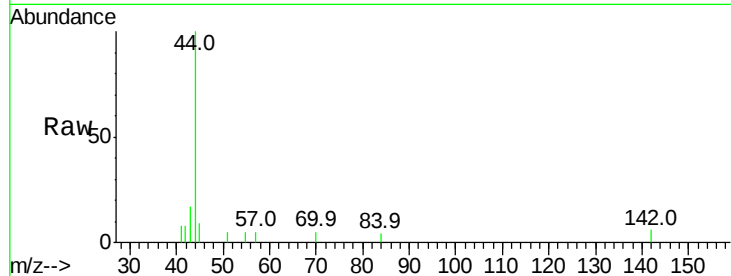
Ion 142.00 (141.70 to 142.70): E



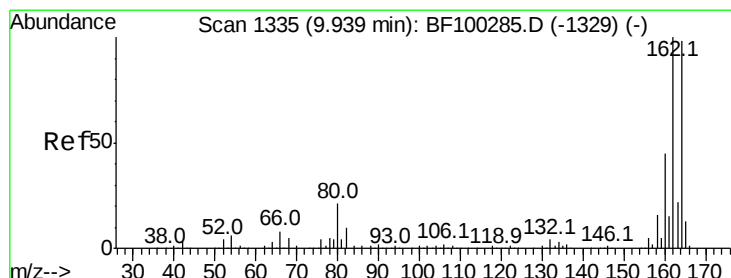
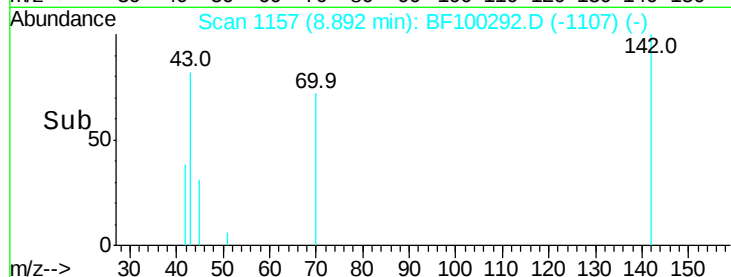
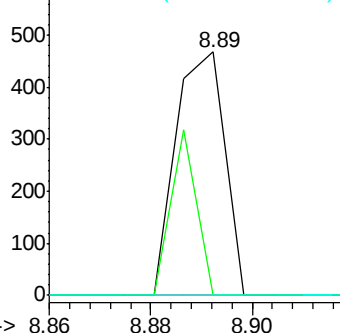


#37
2-Methylnaphthalene
Concen: 0.013 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion:142 Resp: 312
Ion Ratio Lower Upper
142 100
141 0.0 70.8 106.2#
115 0.0 26.1 39.1#

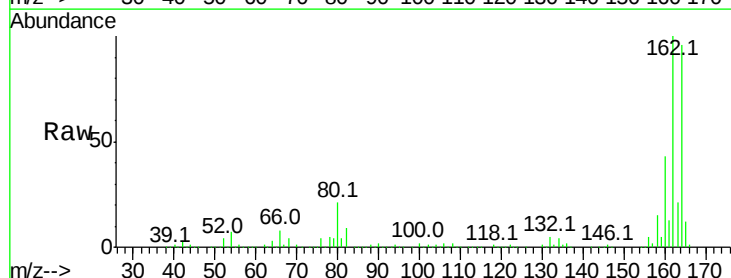


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

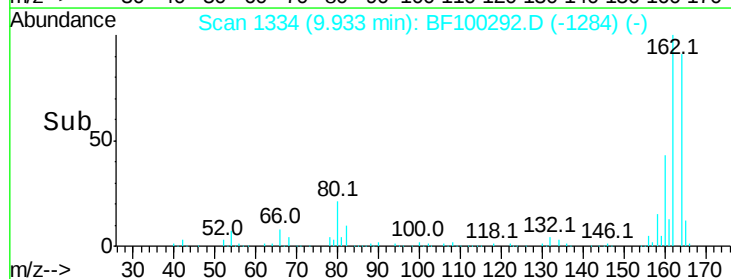
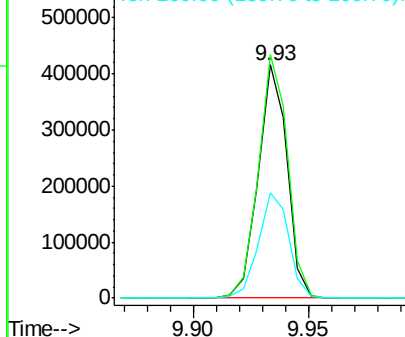


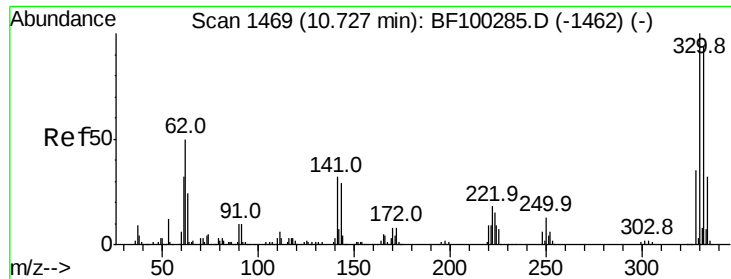
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.93 min Scan# 1334
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion:164 Resp: 360523
Ion Ratio Lower Upper
164 100
162 104.5 86.1 129.1
160 45.2 38.3 57.5



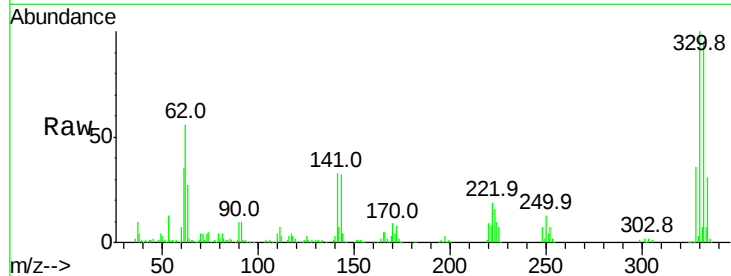
Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E



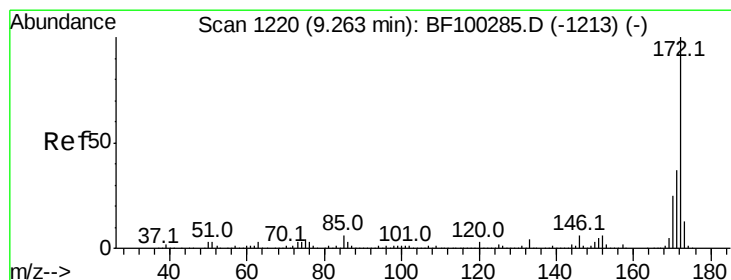
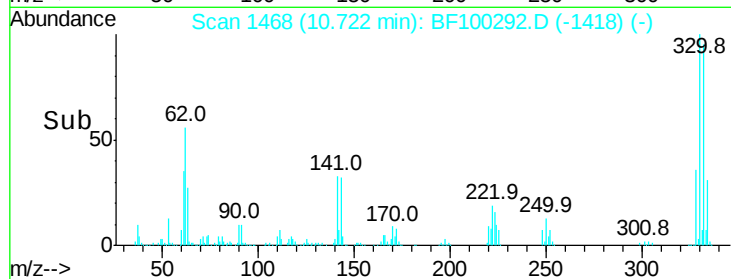
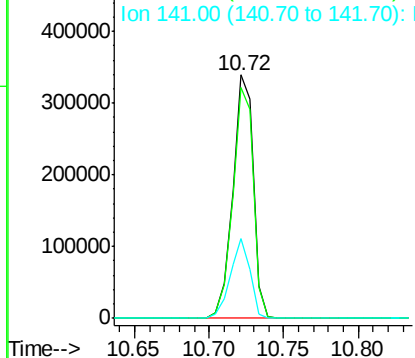


#41
 2,4,6-Tribromophenol
 Concen: 89.790 ng
 RT: 10.72 min Scan# 1468
 Delta R.T. -0.01 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.5	77.0	115.6
141	31.7	29.9	44.9

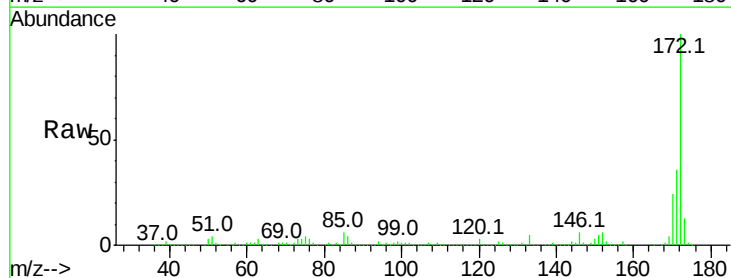


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

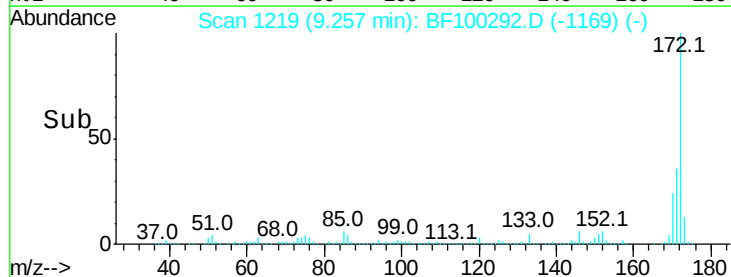
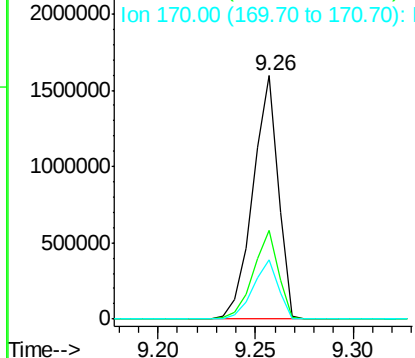


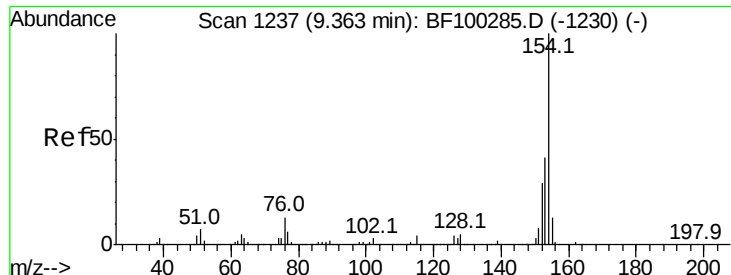
#44
 2-Fluorobiphenyl
 Concen: 60.503 ng
 RT: 9.26 min Scan# 1219
 Delta R.T. -0.00 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.3	29.7	44.5
170	24.3	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: 0.097 ng

RT: 9.35 min Scan# 1235

Delta R.T. -0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

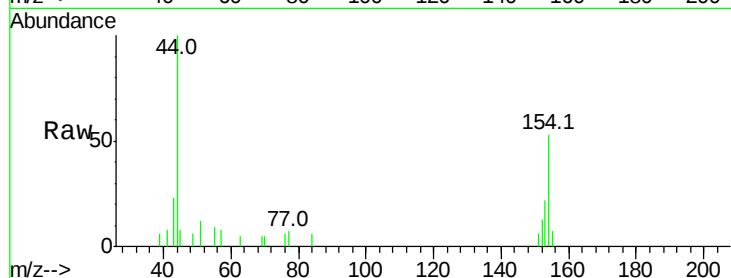
Tot Ion:154 Resp: 3032

Ion Ratio Lower Upper

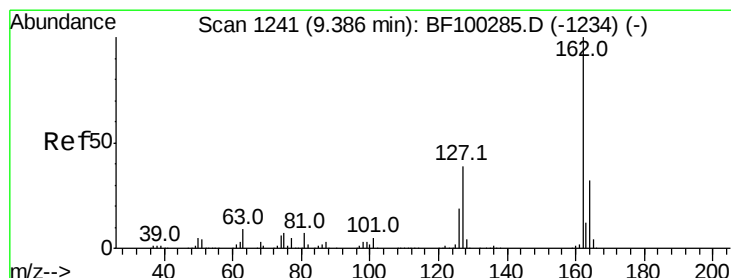
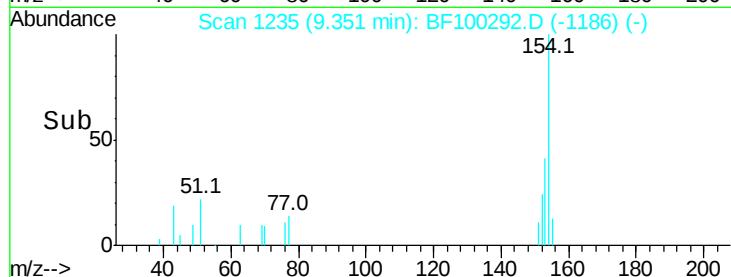
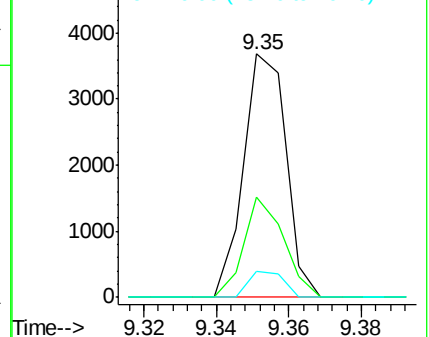
154 100

153 41.0 21.3 61.3

76 10.8 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: 0.186 ng

RT: 9.65 min Scan# 1285

Delta R.T. 0.26 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

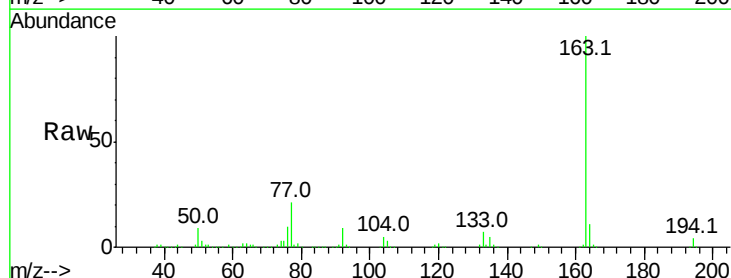
Tgt Ion:162 Resp: 4201

Ion Ratio Lower Upper

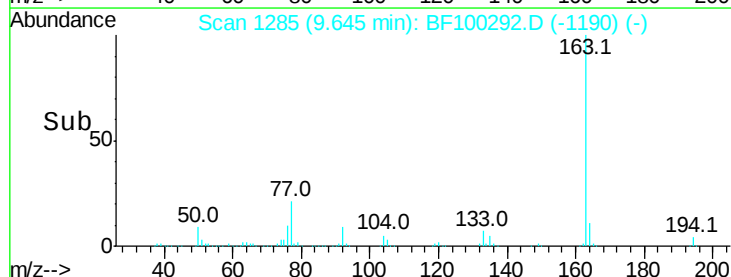
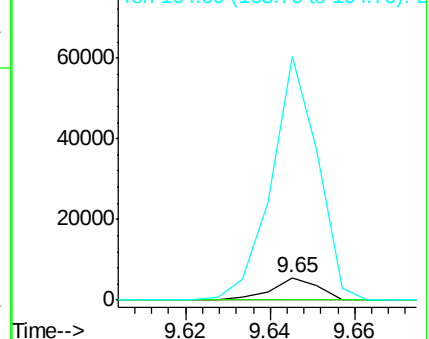
162 100

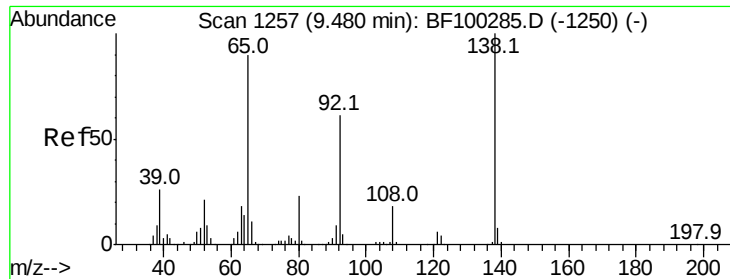
127 0.0 33.9 50.9#

164 1094.2 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: 3.421 ng

RT: 9.65 min Scan# 1285

Delta R.T. 0.17 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

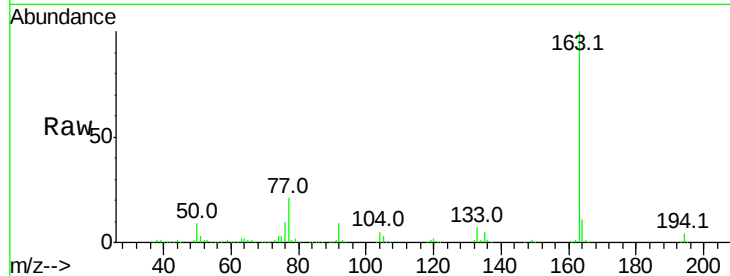
Tot Ion: 65 Resp: 4518

Ion Ratio Lower Upper

65 100

92 873.1 55.8 83.6#

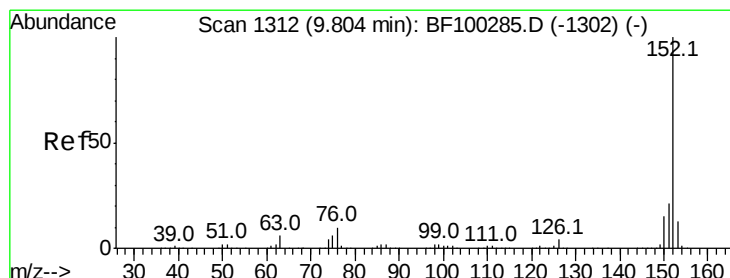
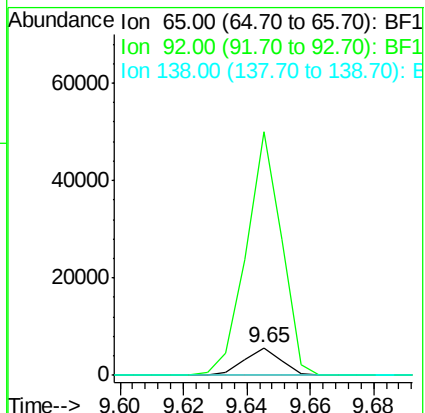
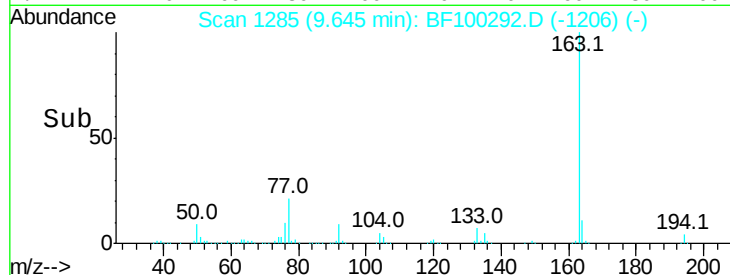
138 0.0 91.2 136.8#



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: 0.045 ng

RT: 9.79 min Scan# 1310

Delta R.T. -0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

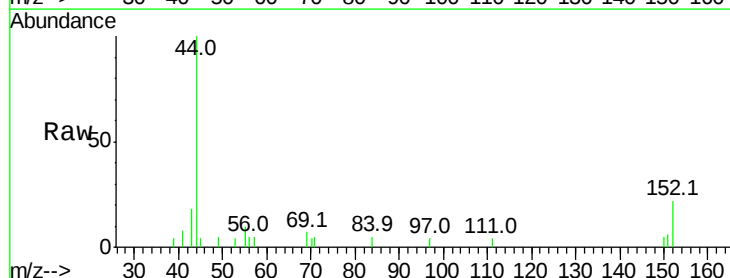
Tgt Ion: 152 Resp: 1696

Ion Ratio Lower Upper

152 100

151 27.6 16.3 24.5#

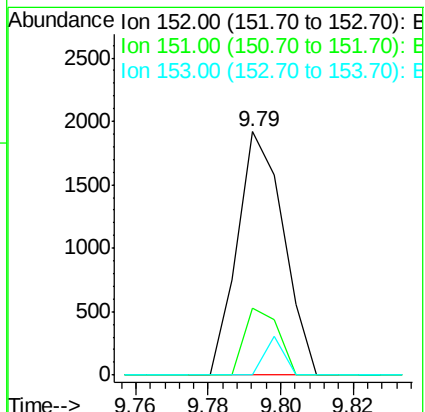
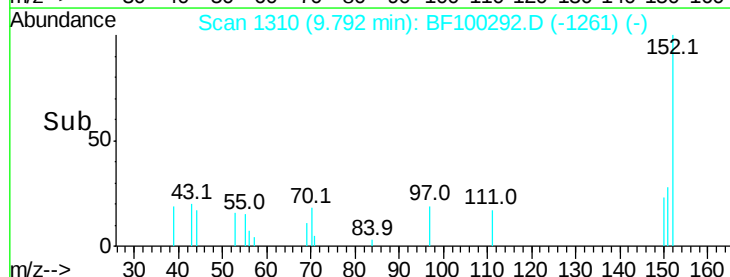
153 0.0 10.7 16.1#

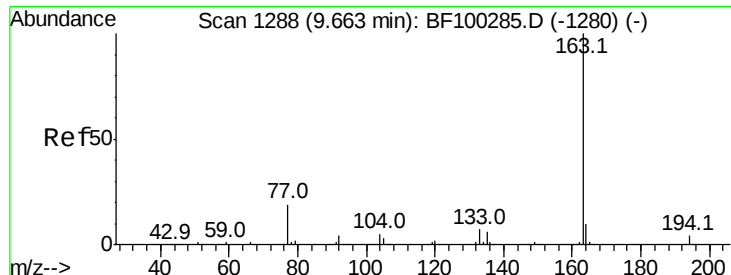


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E





#49

Dimethylphthalate

Concen: 16.565 ng

RT: 9.65 min Scan# 1285

Delta R.T. -0.02 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

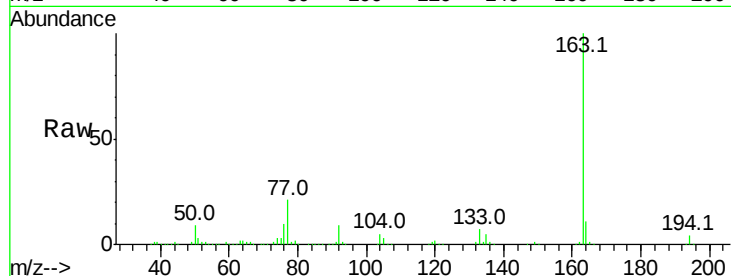
Tot Ion:163 Resp: 455984

Ion Ratio Lower Upper

163 100

194 3.5 2.7 4.1

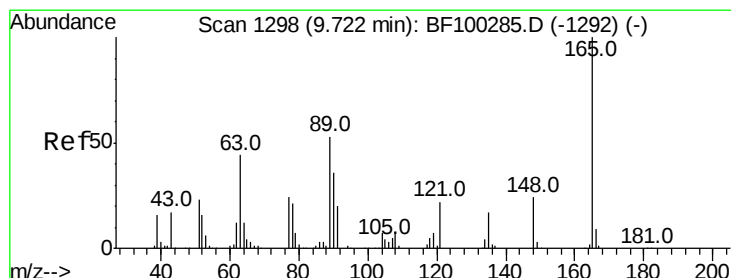
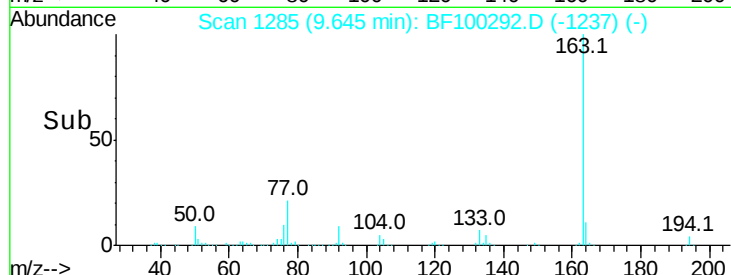
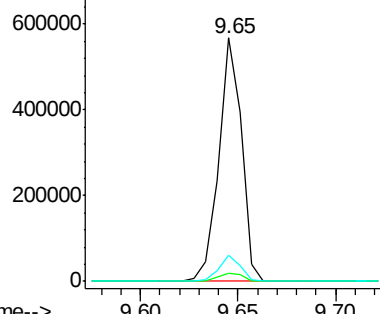
164 10.6 8.2 12.2



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: 0.909 ng

RT: 9.65 min Scan# 1285

Delta R.T. -0.08 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

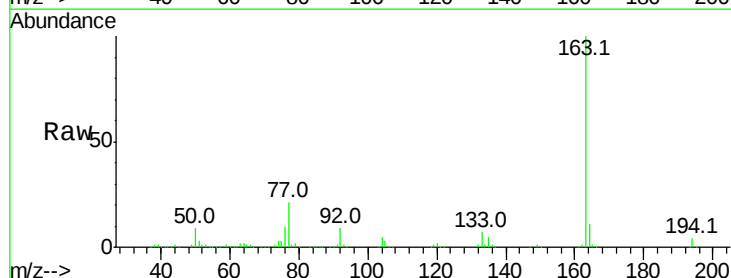
Tgt Ion:165 Resp: 4954

Ion Ratio Lower Upper

165 100

63 165.9 44.7 67.1#

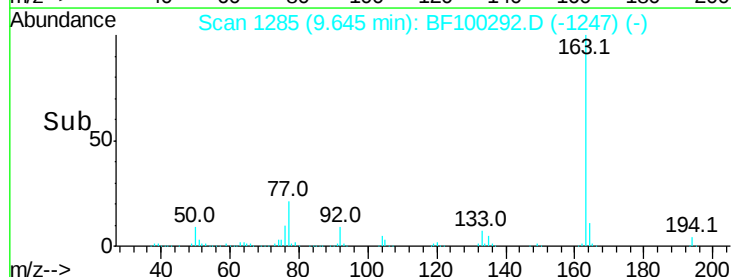
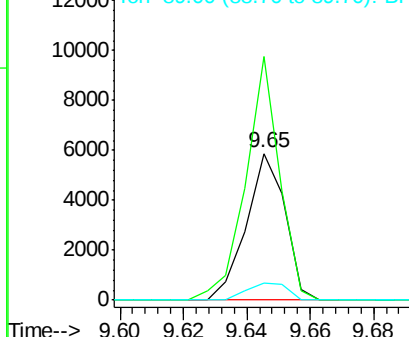
89 11.5 44.0 66.0#

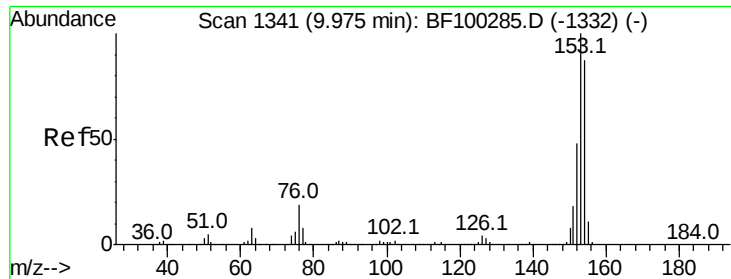


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1





#51

Acenaphthene

Concen: 0.021 ng

RT: 9.96 min Scan# 1339

Delta R.T. -0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

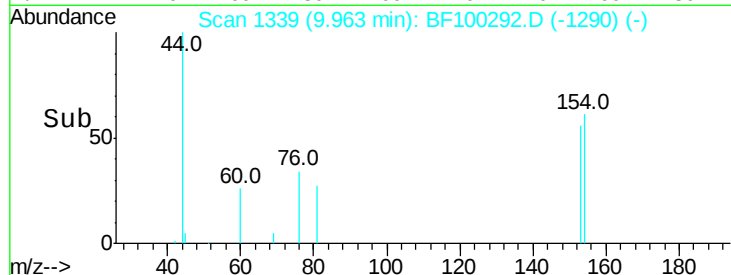
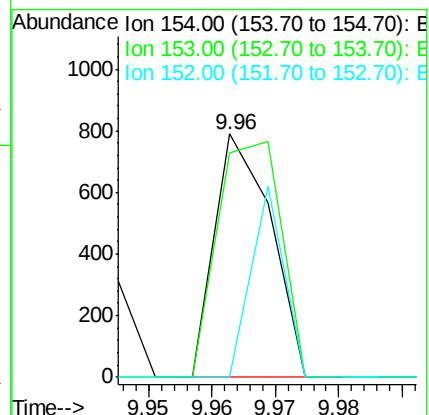
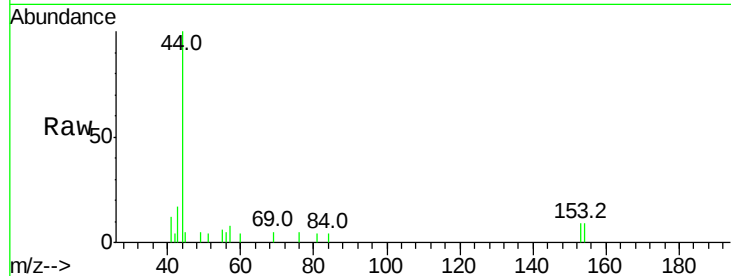
Tot Ion:154 Resp: 479

Ion Ratio Lower Upper

154 100

153 92.2 91.2 136.8

152 0.0 43.8 65.8#



#54

Dibenzofuran

Concen: 0.042 ng

RT: 10.14 min Scan# 1369

Delta R.T. -0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

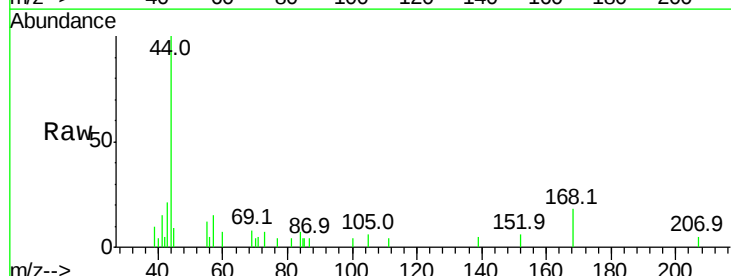
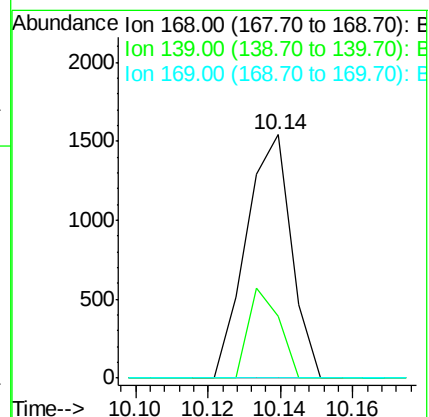
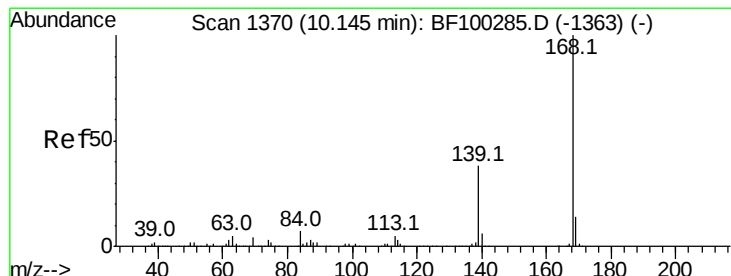
Tgt Ion:168 Resp: 1344

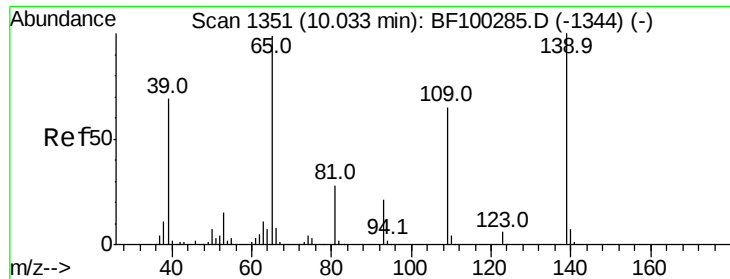
Ion Ratio Lower Upper

168 100

139 25.5 30.1 45.1#

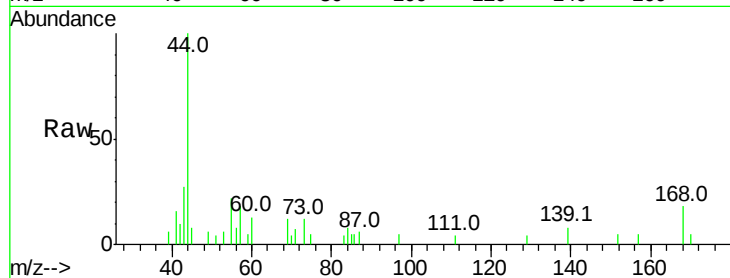
169 0.0 10.9 16.3#



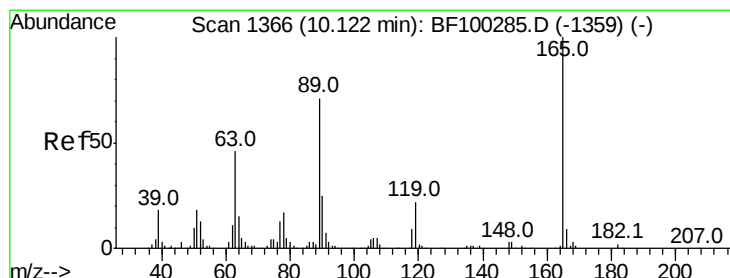
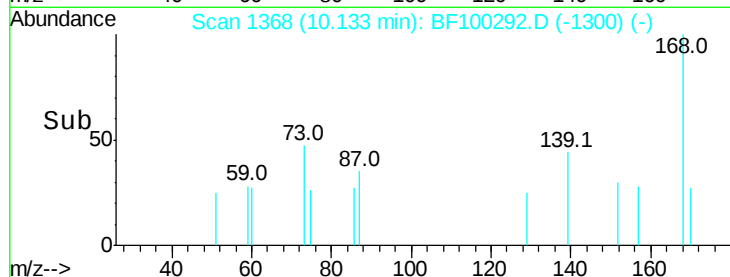
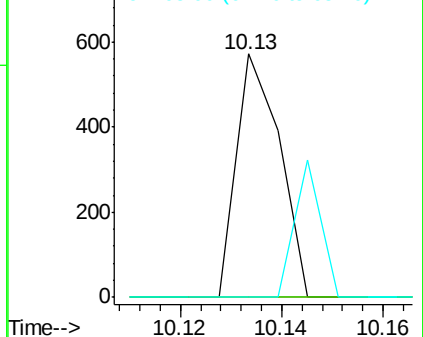


#55
4-Nitrophenol
Concen: 0.065 ng
RT: 10.13 min Scan# 1368
Delta R.T. 0.10 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion:139 Resp: 340
Ion Ratio Lower Upper
139 100
109 0.0 48.4 88.4#
65 0.0 72.6 112.6#

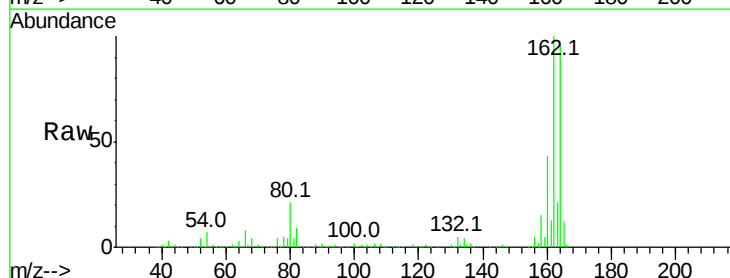


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

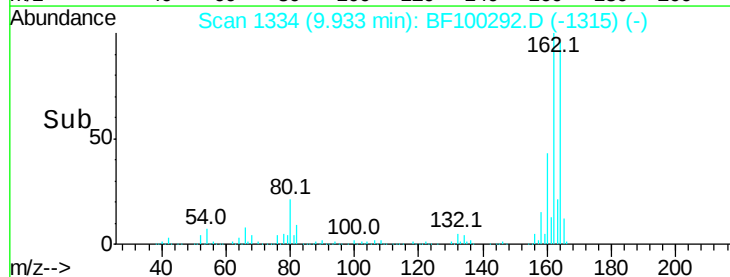
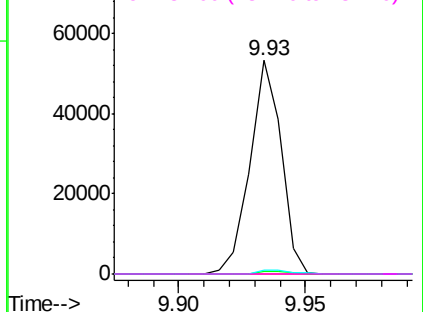


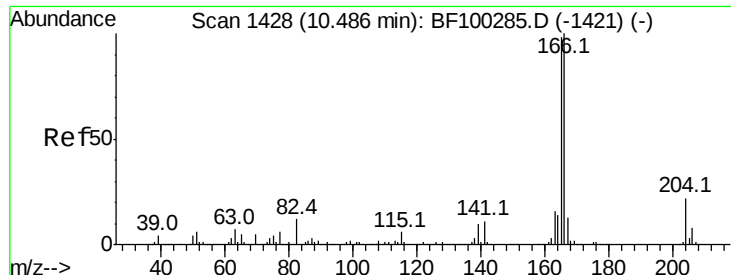
#56
2,4-Dinitrotoluene
Concen: 6.654 ng
RT: 9.93 min Scan# 1334
Delta R.T. -0.19 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion:165 Resp: 45737
Ion Ratio Lower Upper
165 100
63 1.4 36.4 54.6#
89 1.5 57.8 86.6#
182 0.0 1.6 2.4#



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
Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 0.046 ng

RT: 10.48 min Scan# 1427

Delta R.T. -0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

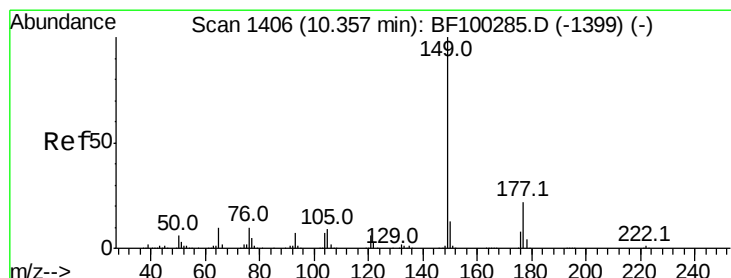
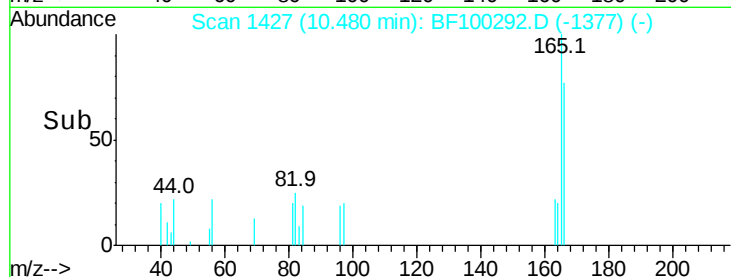
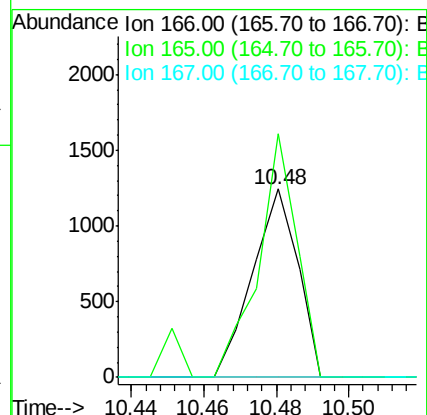
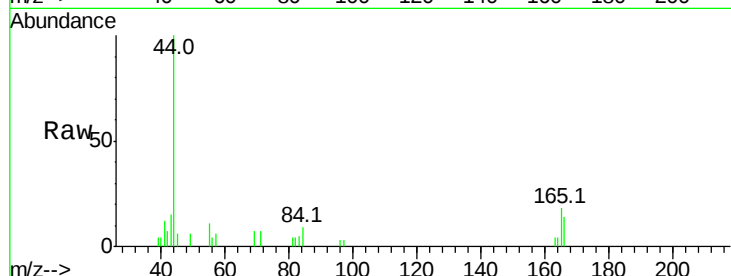
Tot Ion:166 Resp: 1077

Ion Ratio Lower Upper

166 100

165 129.4 79.8 119.8#

167 0.0 10.6 16.0#



#59

Diethylphthalate

Concen: 0.881 ng

RT: 10.34 min Scan# 1403

Delta R.T. -0.02 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

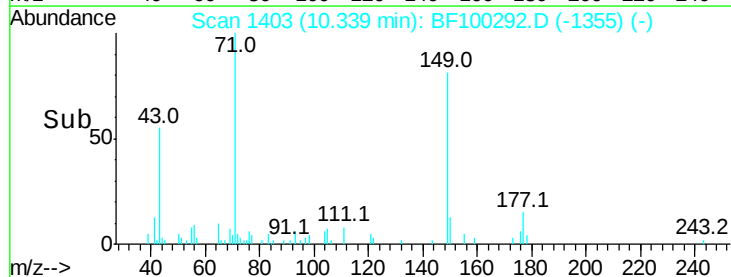
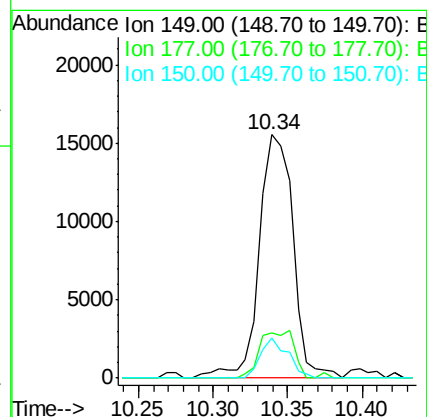
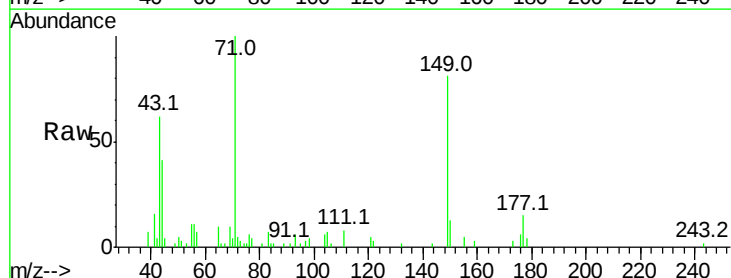
Tgt Ion:149 Resp: 24256

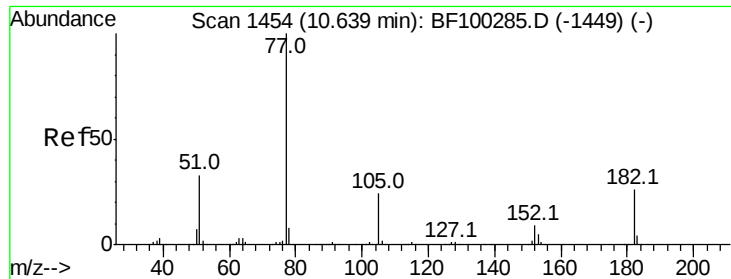
Ion Ratio Lower Upper

149 100

177 18.6 16.1 24.1

150 16.6 10.1 15.1#





#62

Azobenzene

Concen: 9.787 ng

RT: 10.65 min Scan# 1456

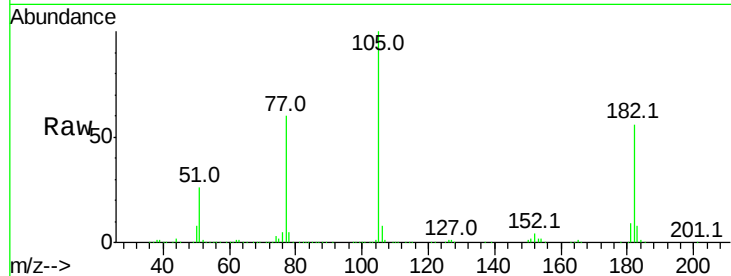
Delta R.T. 0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

Tot Ion: 77 Resp: 253905

Ion	Ratio	Lower	Upper
77	100		
182	93.6	1.7	41.7#
105	165.7	3.0	43.0#
51	43.2	9.9	49.9

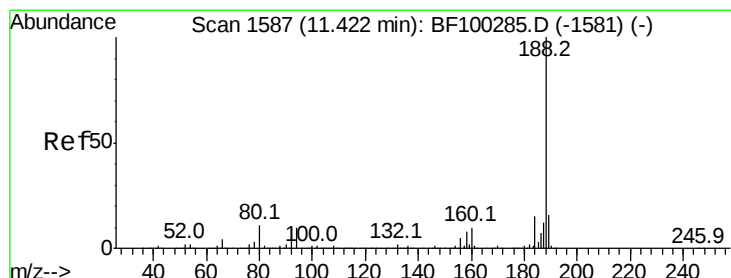
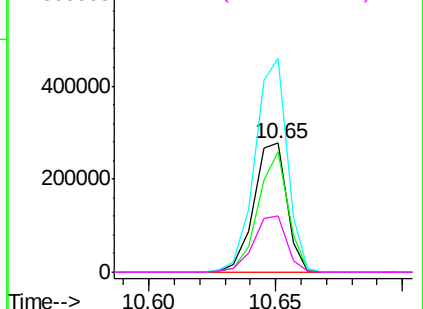
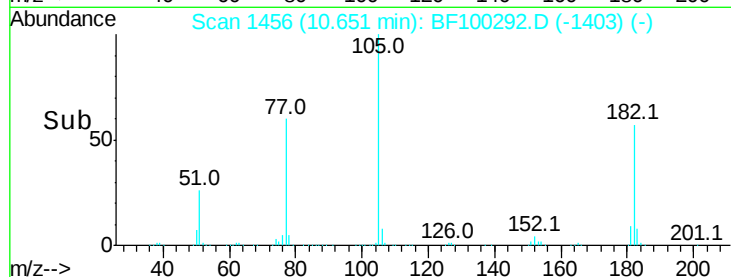


Abundance Ion 77.00 (76.70 to 77.70): BF1

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



#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.42 min Scan# 1587

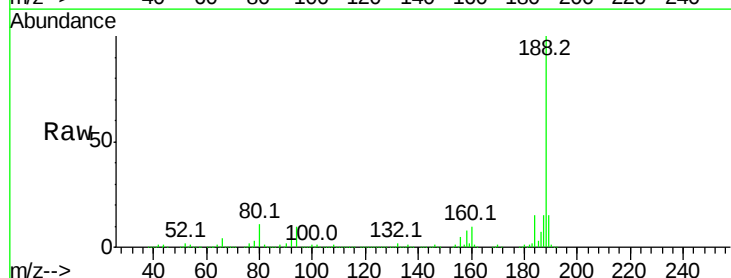
Delta R.T. 0.00 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

Tgt Ion: 188 Resp: 695298

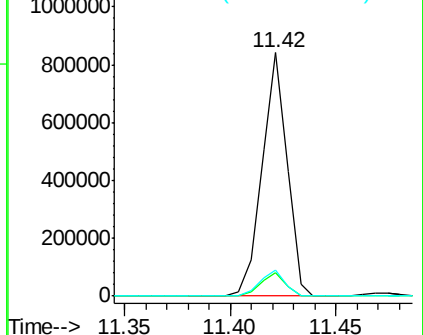
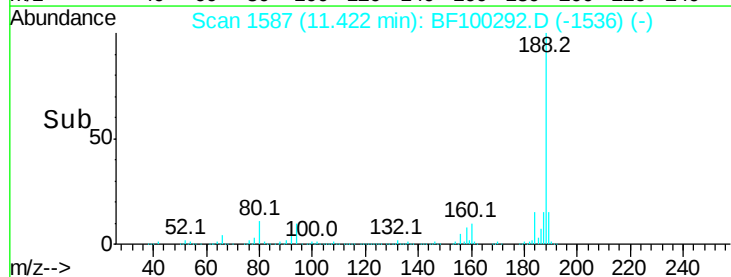
Ion	Ratio	Lower	Upper
188	100		
94	9.8	8.5	12.7
80	10.7	9.2	13.8

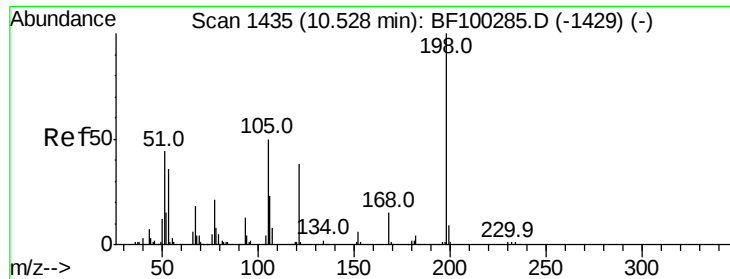


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

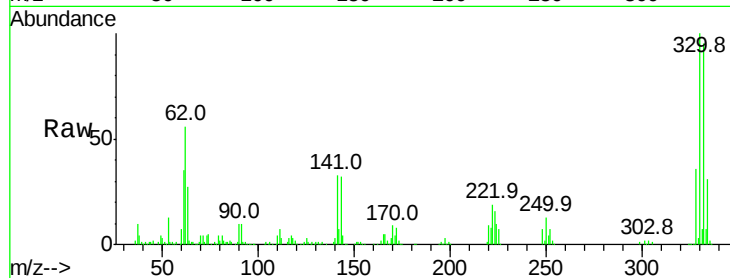
Ion 80.00 (79.70 to 80.70): BF1



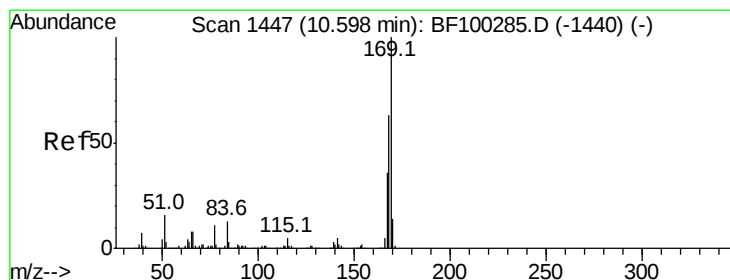
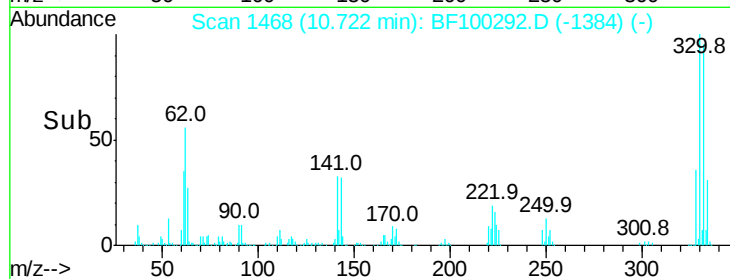
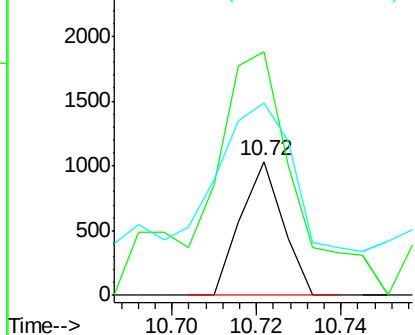


#64
4,6-Dinitro-2-methylphenol
Concen: 8.738 ng
RT: 10.72 min Scan# 1468
Delta R.T. 0.19 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion	Ratio	Lower	Upper
198	100		
51	181.9	37.7	77.7#
105	143.8	36.3	76.3#

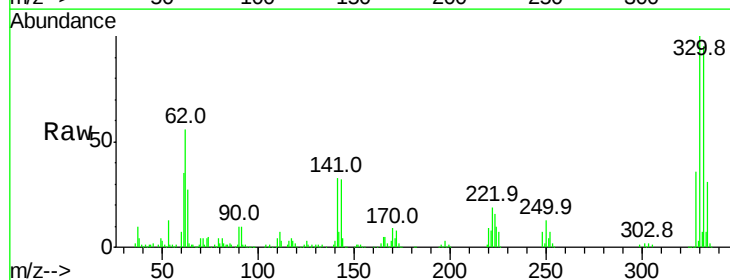


Abundance Ion 198.00 (197.70 to 198.70): E
Ion 51.00 (50.70 to 51.70): BF1
Ion 105.00 (104.70 to 105.70): E

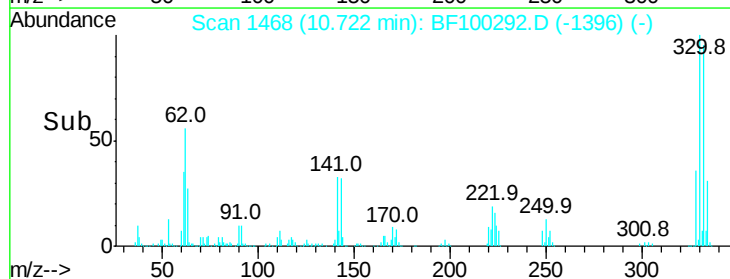
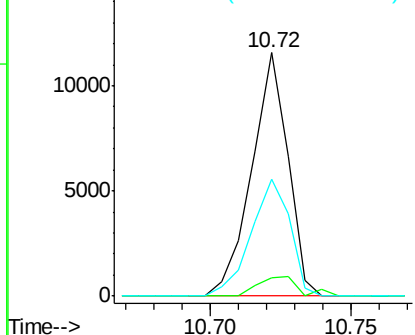


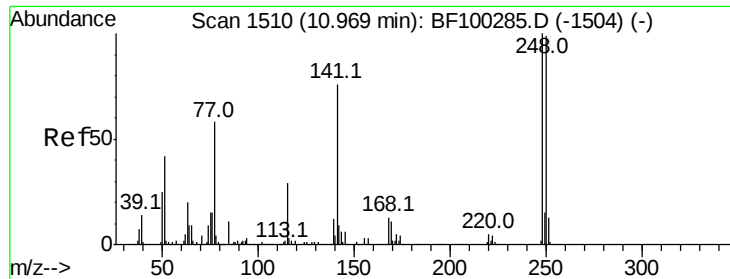
#65
n-Nitrosodiphenylamine
Concen: 0.427 ng
RT: 10.72 min Scan# 1468
Delta R.T. 0.12 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion	Ratio	Lower	Upper
169	100		
168	7.5	54.4	81.6#
167	47.8	29.8	44.6#



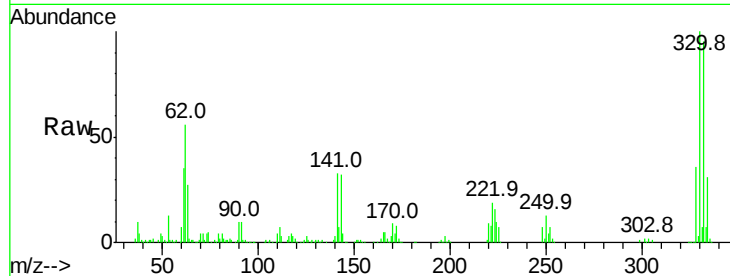
Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E



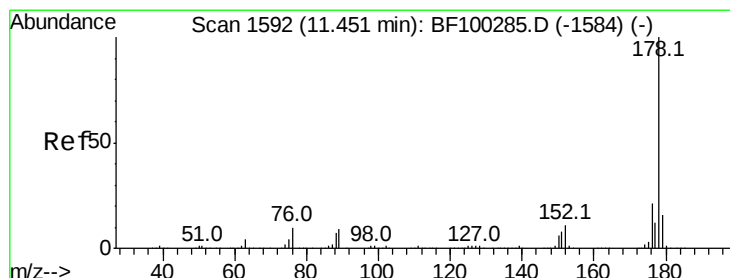
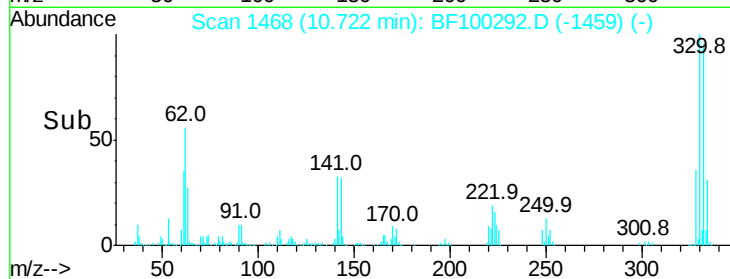
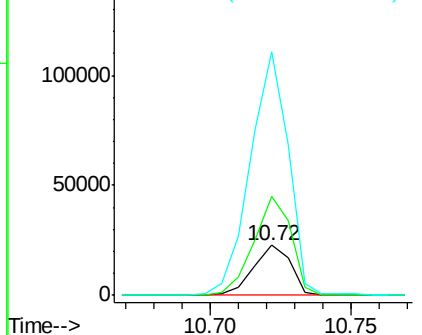


#66
 4-Bromophenyl-phenylether
 Concen: 2.821 ng
 RT: 10.72 min Scan# 1468
 Delta R.T. -0.25 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

Tot Ion:	248	Resp:	21030
Ion	Ratio	Lower	Upper
248	100		
250	198.5	76.9	115.3#
141	486.3	74.4	111.6#

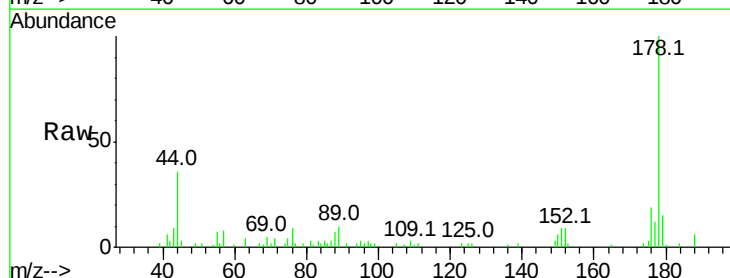


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

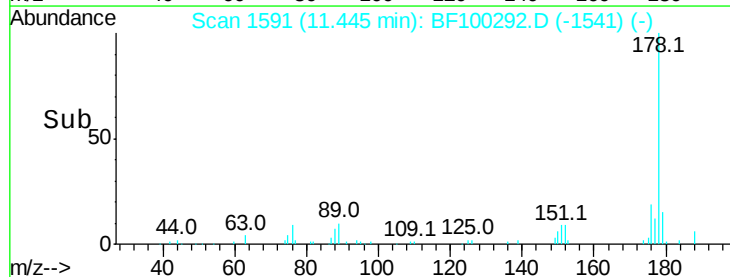
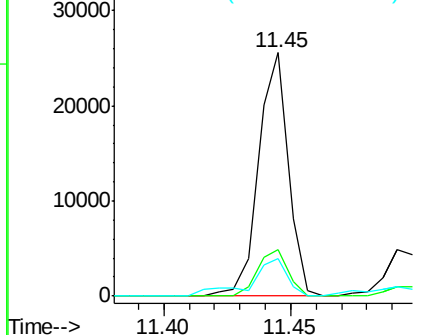


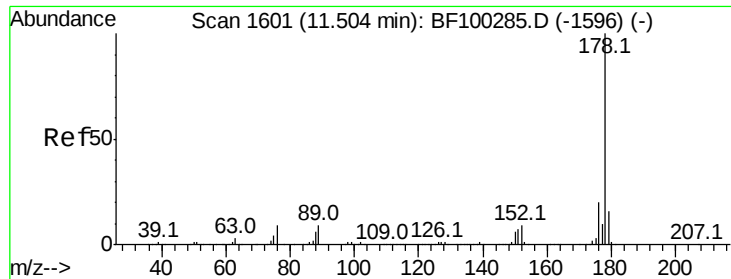
#70
 Phenanthrene
 Concen: 0.574 ng
 RT: 11.45 min Scan# 1591
 Delta R.T. -0.01 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

Tgt Ion:	178	Resp:	21017
Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.8	23.8
179	15.5	13.0	19.6



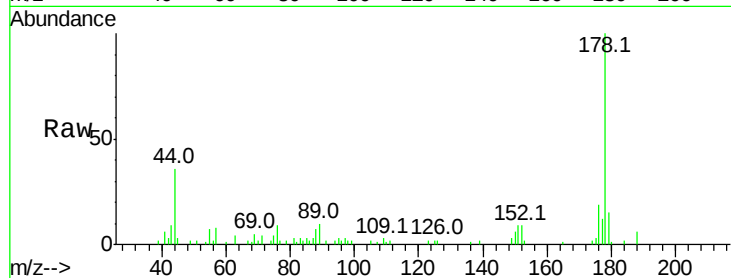
Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E



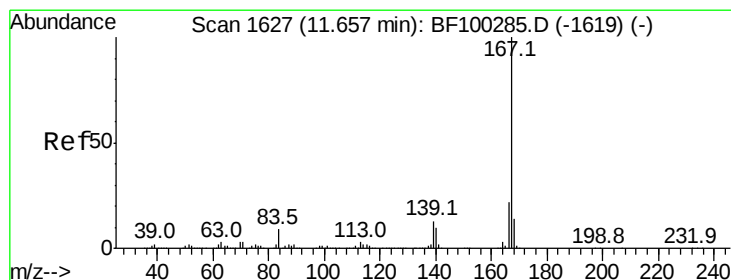
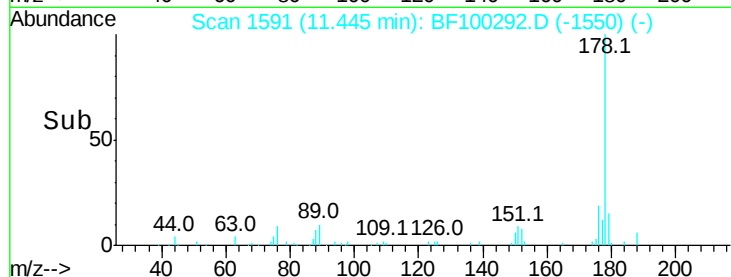
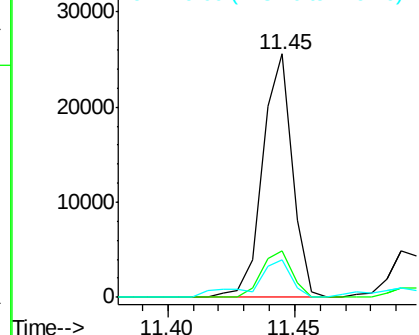


#71
 Anthracene
 Concen: 0.566 ng
 RT: 11.45 min Scan# 1591
 Delta R.T. -0.06 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

Tot Ion	Ratio	Lower	Upper
178	100		
176	18.9	15.4	23.2
179	15.5	12.6	19.0

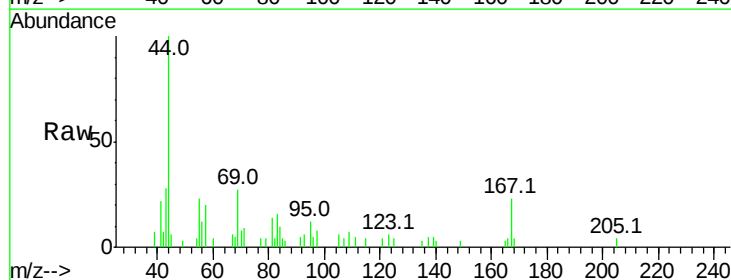


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

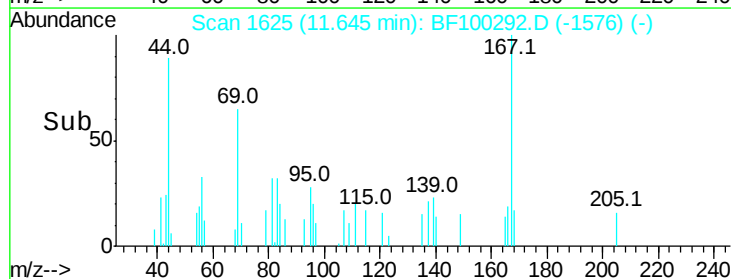
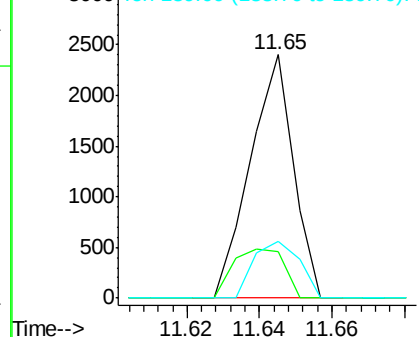


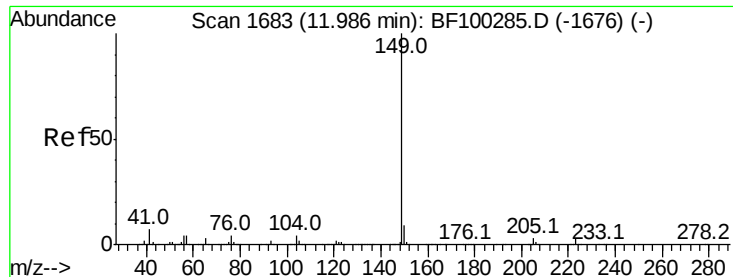
#72
 Carbazole
 Concen: 0.058 ng
 RT: 11.65 min Scan# 1625
 Delta R.T. -0.01 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

Tgt Ion	Ratio	Lower	Upper
167	100		
166	19.0	17.6	26.4
139	23.3	10.9	16.3#



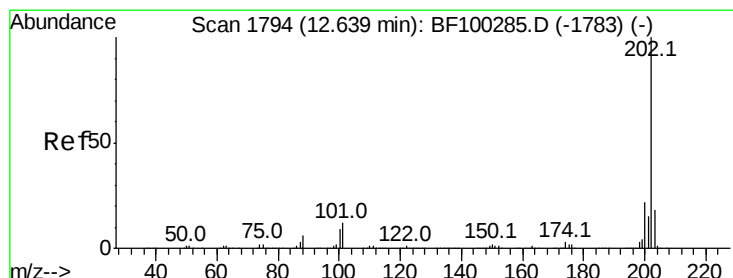
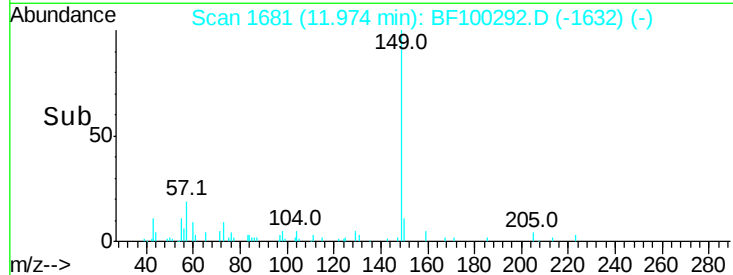
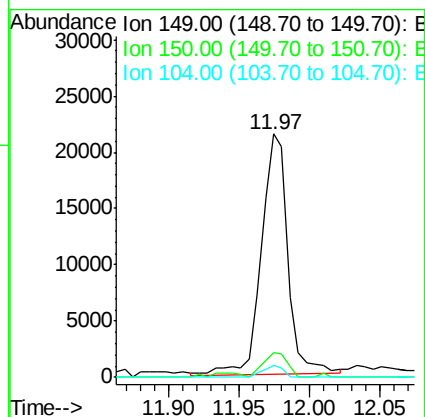
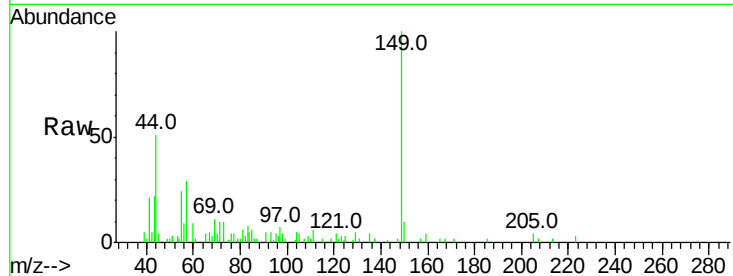
Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E





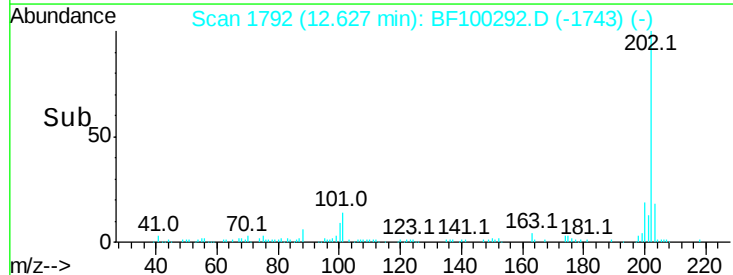
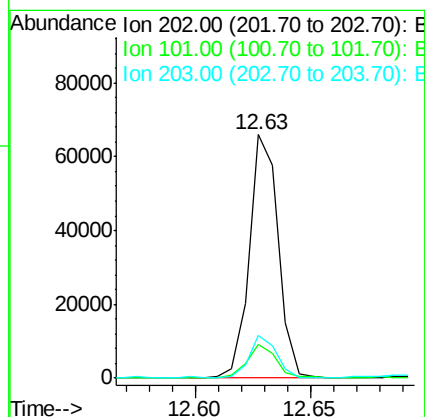
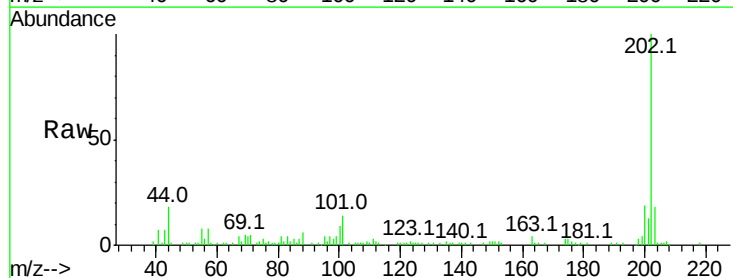
#73
Di-n-butylphthalate
Concen: 0.712 ng
RT: 11.97 min Scan# 1681
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

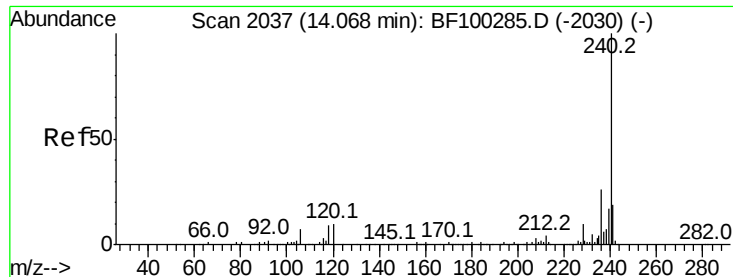
Tot Ion:149 Resp: 28551
Ion Ratio Lower Upper
149 100
150 10.0 7.8 11.6
104 5.1 3.8 5.8



#74
Fluoranthene
Concen: 1.485 ng
RT: 12.63 min Scan# 1792
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion:202 Resp: 57629
Ion Ratio Lower Upper
202 100
101 13.9 0.0 34.1
203 17.7 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.06 min Scan# 2035

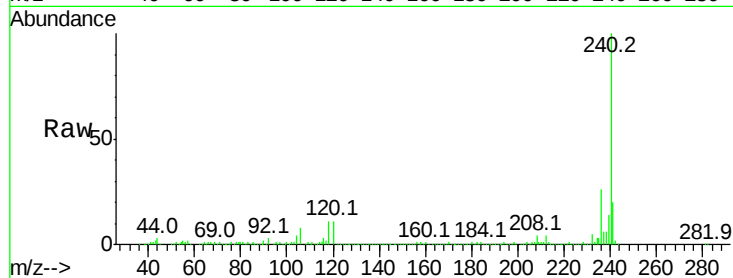
Delta R.T. -0.01 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

Tot Ion:240 Resp: 469397

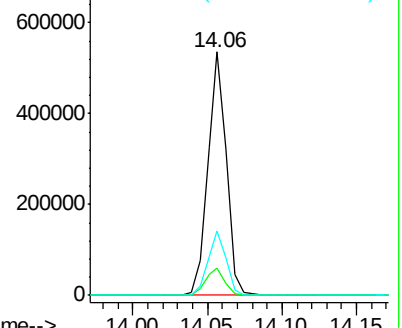
Ion	Ratio	Lower	Upper
240	100		
120	11.4	9.5	14.3
236	26.4	20.7	31.1



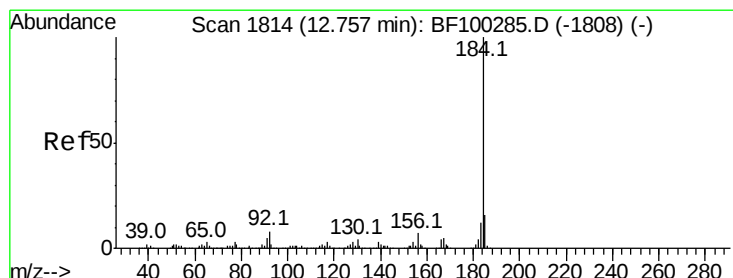
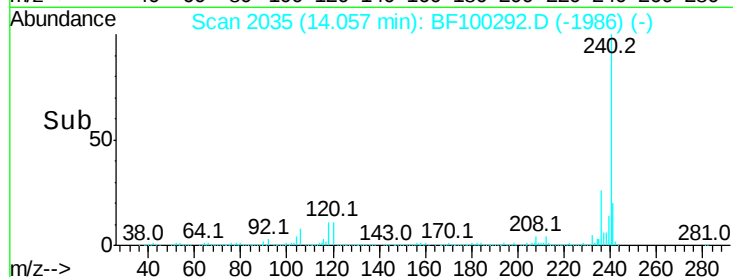
Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



Time-->



#76

Benzidine

Concen: 0.940 ng

RT: 13.01 min Scan# 1857

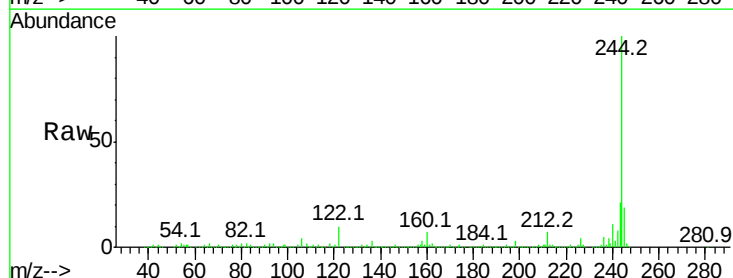
Delta R.T. 0.25 min

Lab File: BF100292.D

Acq: 8 Nov 2017 15:34

Tgt Ion:184 Resp: 17662

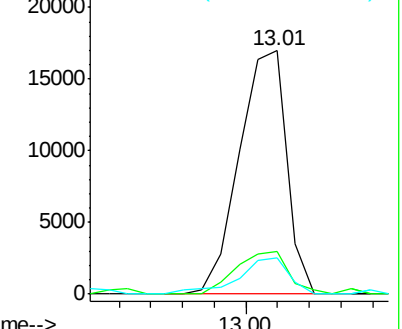
Ion	Ratio	Lower	Upper
184	100		
185	17.3	12.6	18.8
183	14.7	9.3	13.9#



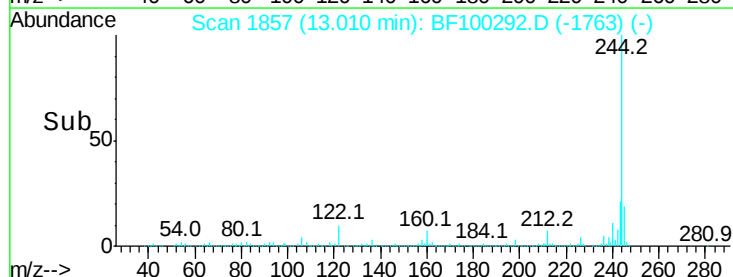
Abundance Ion 184.00 (183.70 to 184.70): E

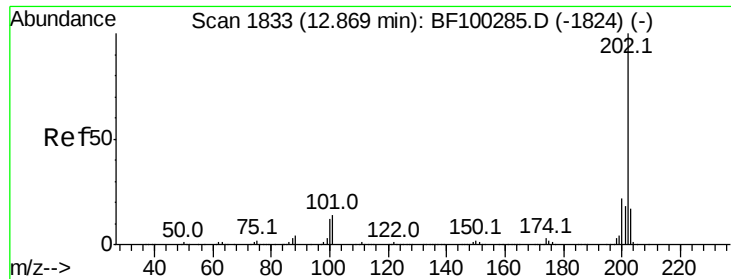
Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



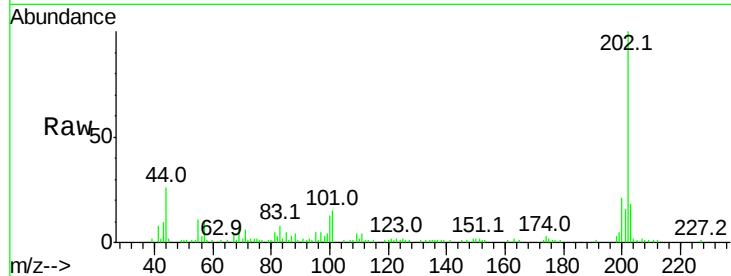
Time-->



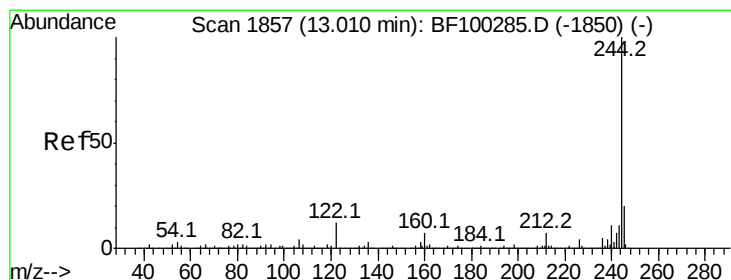
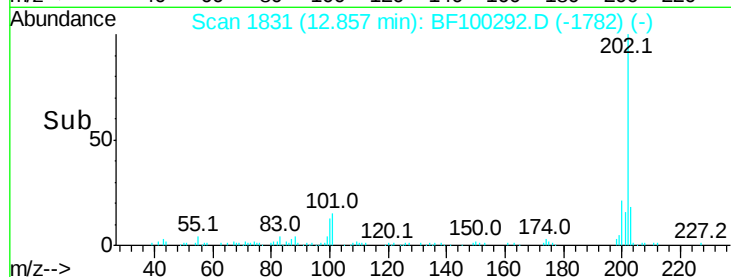
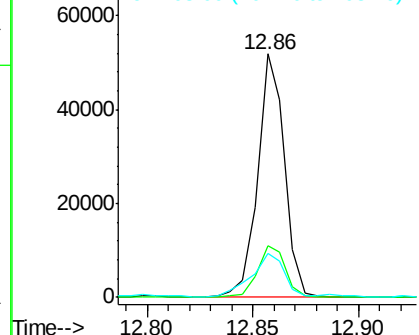


#77
Pvrene
Concen: 1.366 ng
RT: 12.86 min Scan# 1831
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.0	17.4	26.2
203	17.8	14.3	21.5

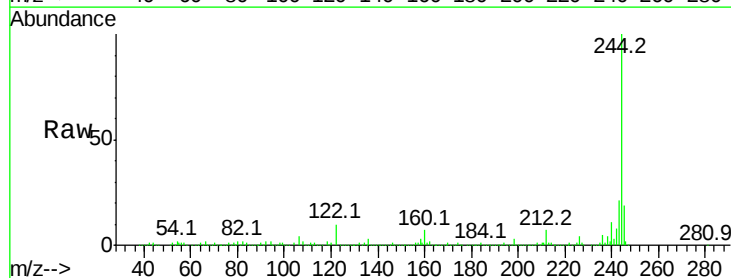


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

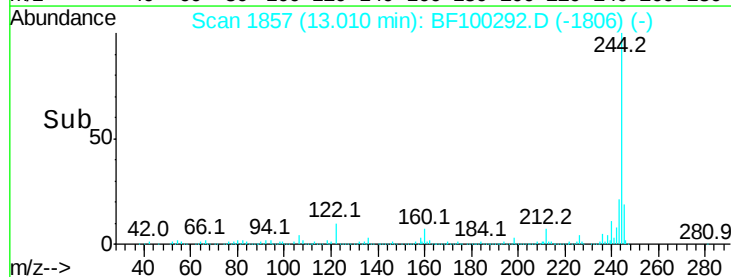
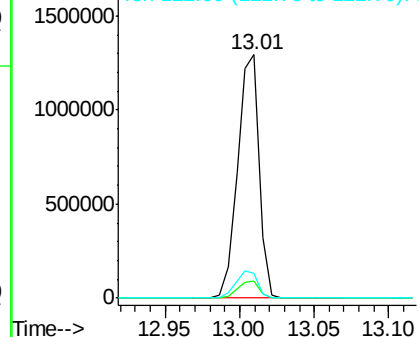


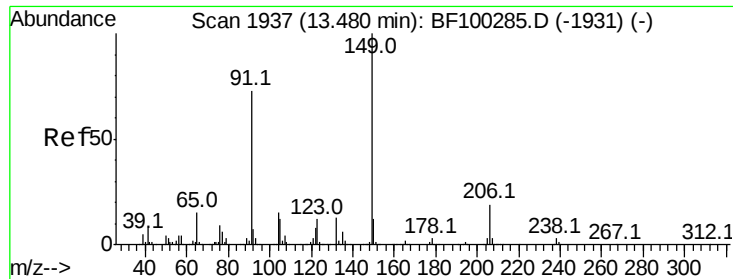
#78
Terphenyl-d14
Concen: 64.261 ng
RT: 13.01 min Scan# 1857
Delta R.T. 0.00 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.2	5.4	8.0
122	10.4	11.0	16.4



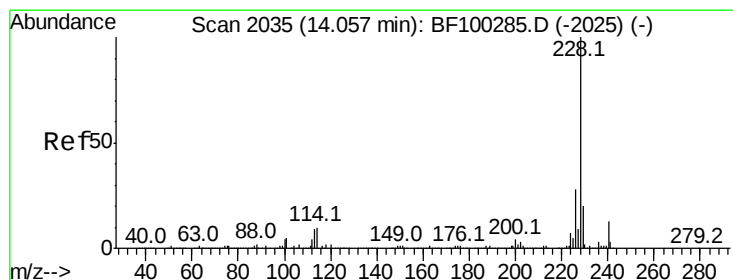
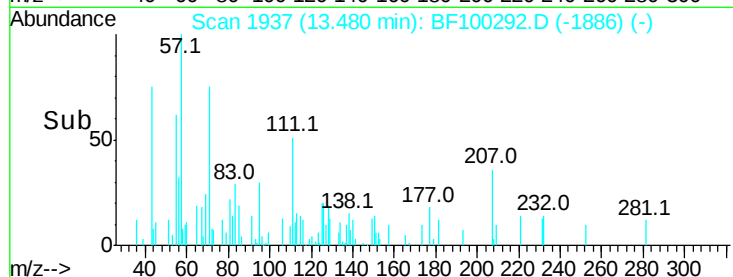
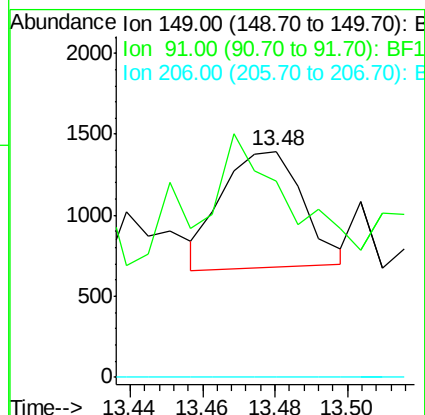
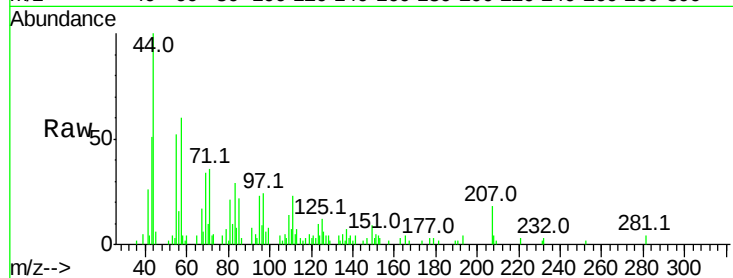
Abundance Ion 244.00 (243.70 to 244.70): E
Ion 212.00 (211.70 to 212.70): E
Ion 122.00 (121.70 to 122.70): E





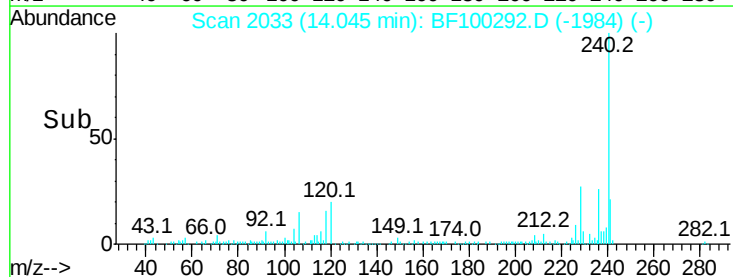
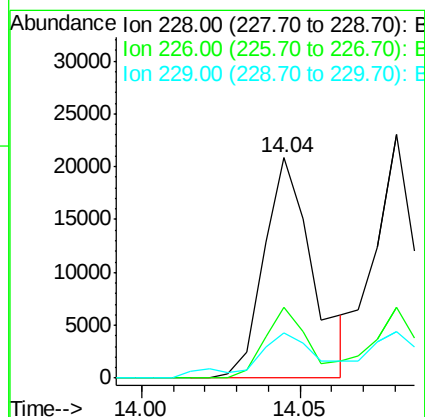
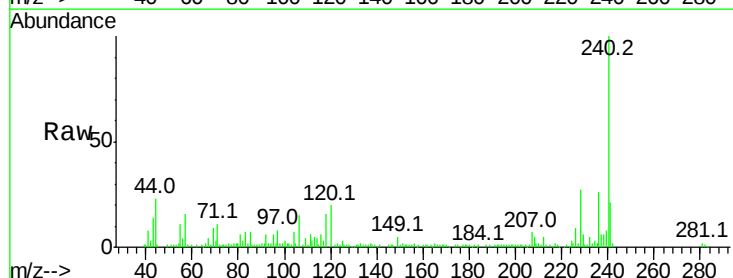
#79
Butylbenzylphthalate
Concen: 0.081 ng
RT: 13.48 min Scan# 1937
Delta R.T. 0.00 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

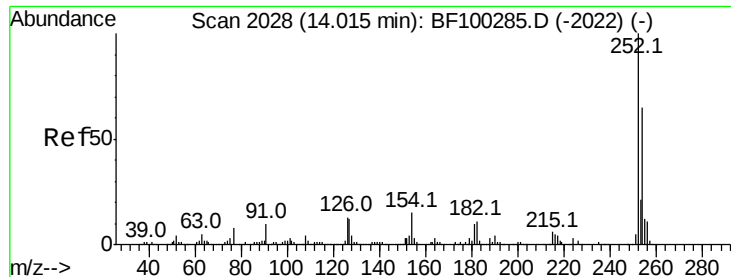
Tot Ion	Ratio	Lower	Upper
149	100		
91	86.8	56.8	85.2#
206	0.0	14.1	21.1#



#80
Benzo(a)anthracene
Concen: 0.787 ng
RT: 14.04 min Scan# 2033
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

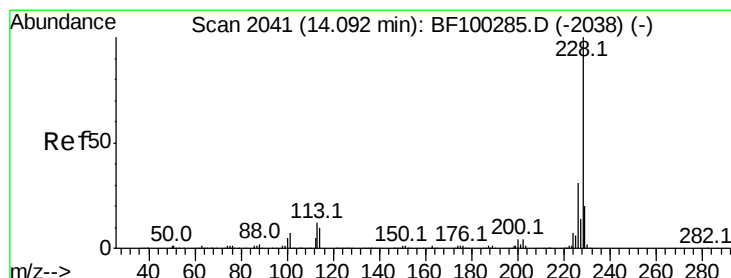
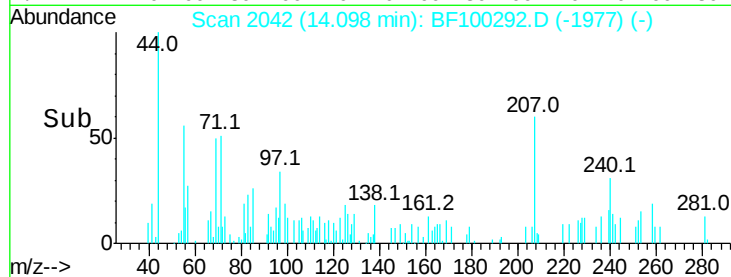
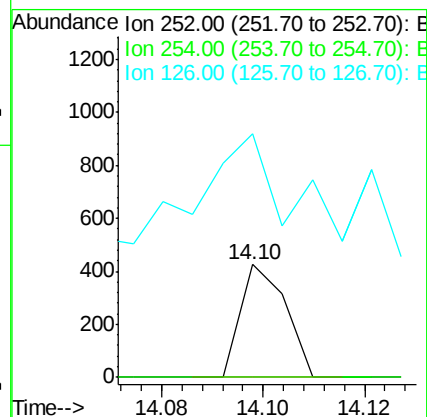
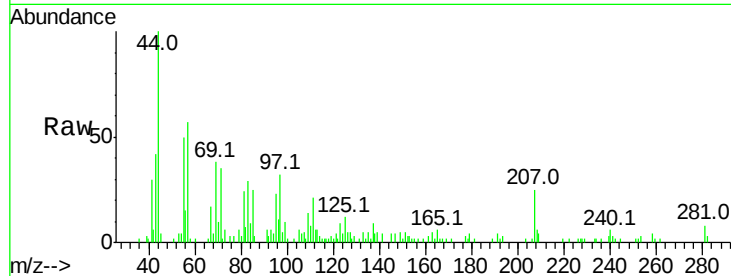
Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.2	22.6	33.8
229	20.4	15.8	23.6





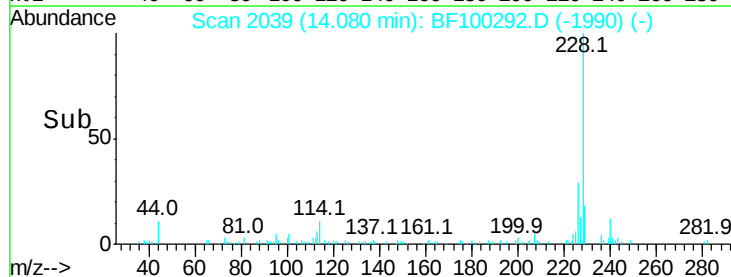
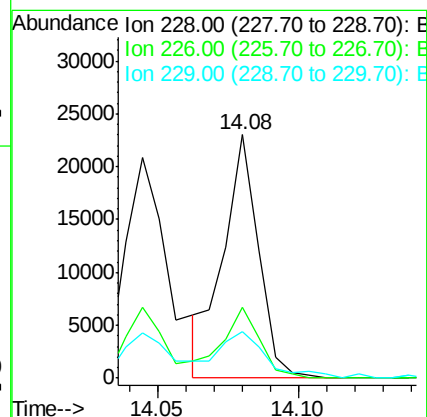
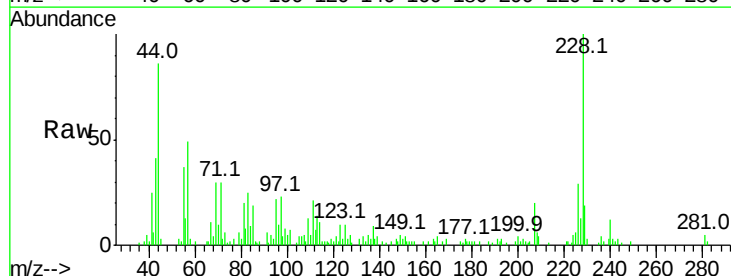
#81
 3,3'-Dichlorobenzidine
 Concen: 0.026 ng
 RT: 14.10 min Scan# 2042
 Delta R.T. 0.08 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

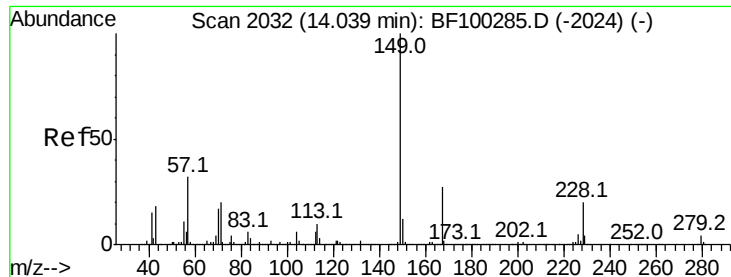
Tot Ion	Ratio	Lower	Upper
252	100		
254	0.0	50.4	75.6#
126	215.7	11.3	16.9#



#82
 Chrysene
 Concen: 0.733 ng
 RT: 14.08 min Scan# 2039
 Delta R.T. -0.01 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

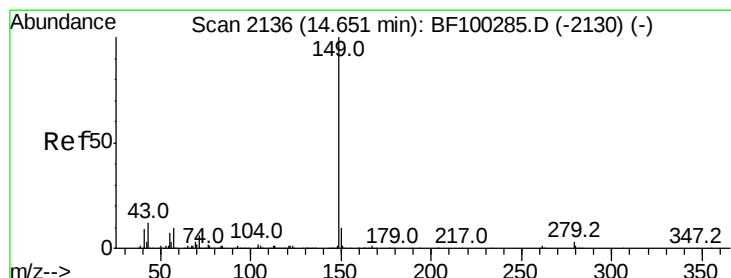
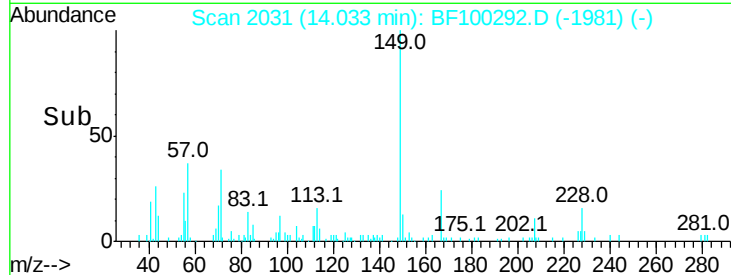
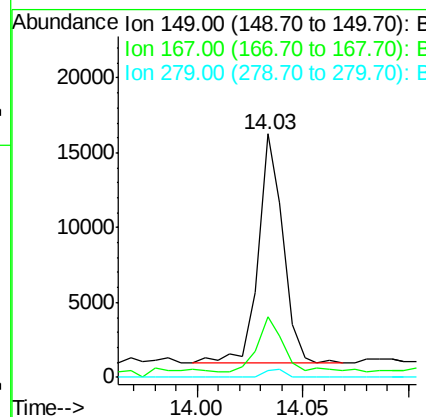
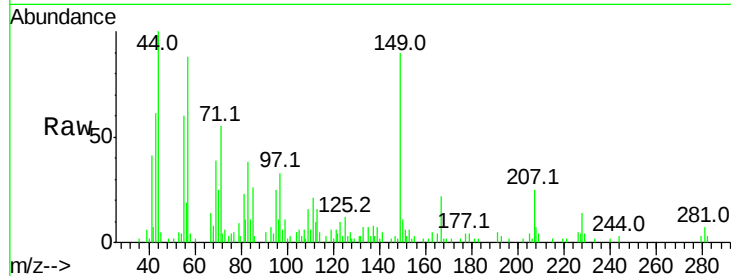
Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	25.0	37.6
229	19.3	16.2	24.4





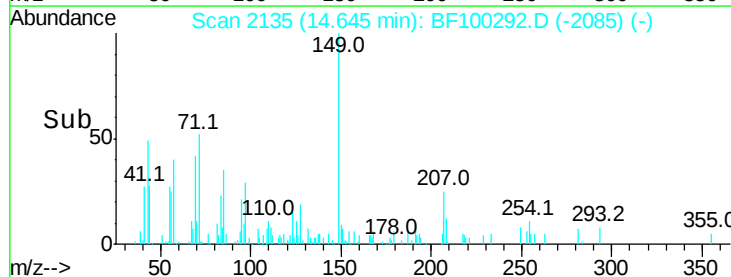
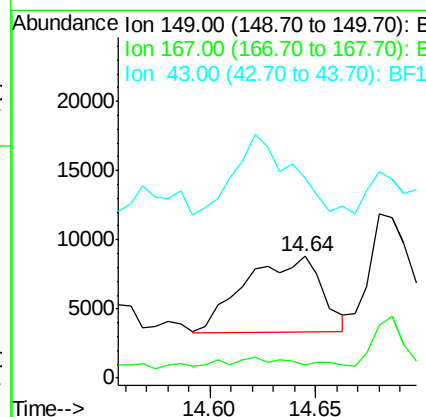
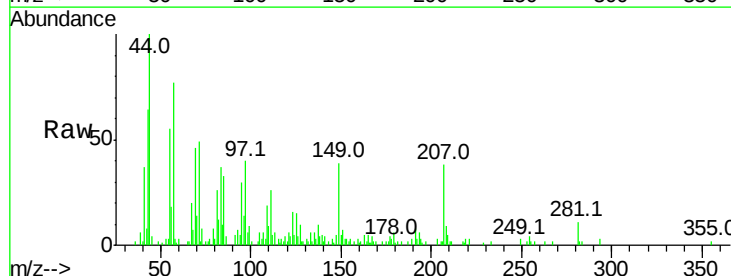
#83
 Bis(2-ethylhexyl)phthalate
 Concen: 0.702 ng
 RT: 14.03 min Scan# 2031
 Delta R.T. -0.01 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

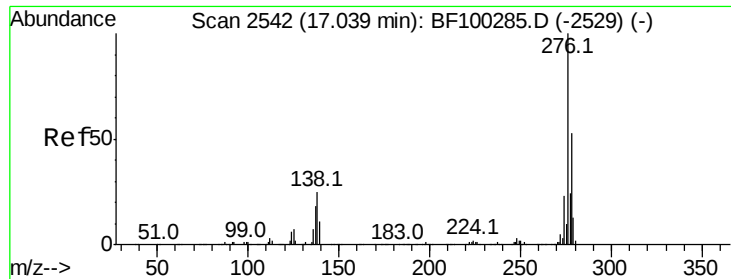
Tot Ion	Ratio	Lower	Upper
149	100		
167	24.8	21.3	31.9
279	2.8	3.0	4.4#



#84
 Di-n-octyl phthalate
 Concen: 0.446 ng
 RT: 14.64 min Scan# 2135
 Delta R.T. -0.01 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

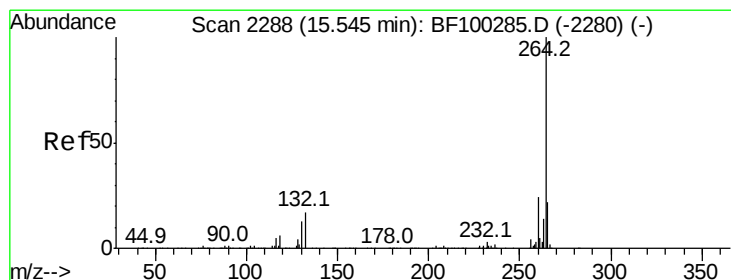
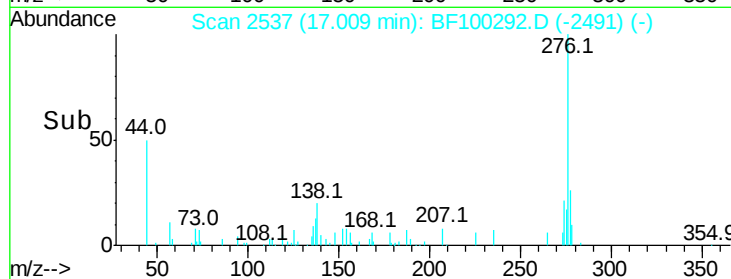
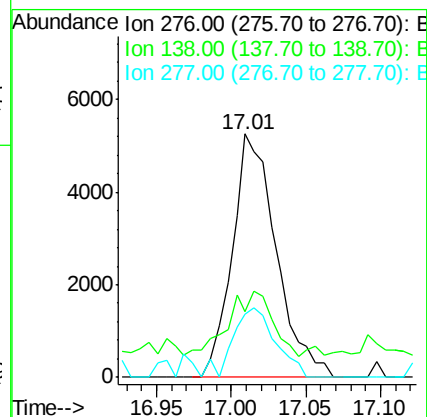
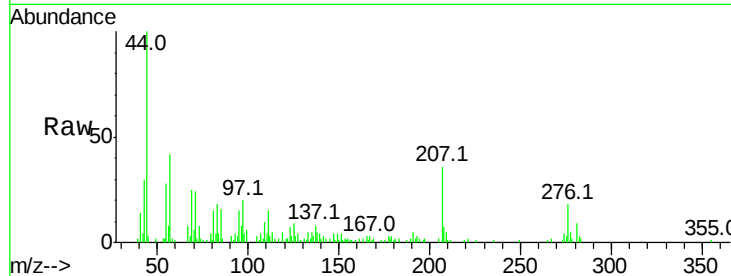
Tgt Ion	Ratio	Lower	Upper
149	100		
167	0.0	1.2	1.8#
43	0.0	8.4	12.6#





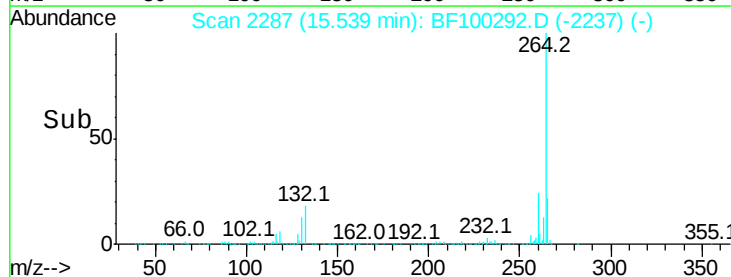
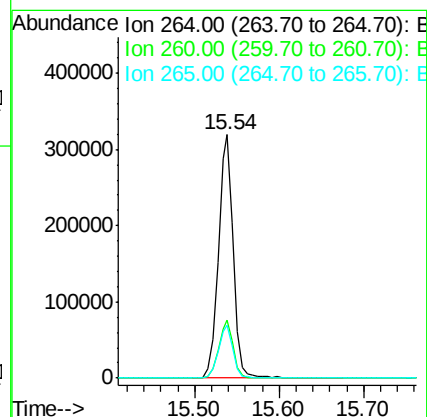
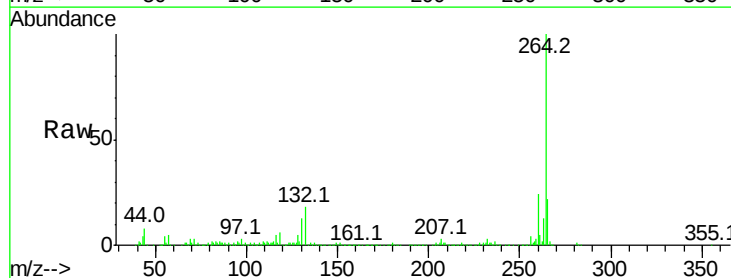
#85
Indeno(1,2,3-cd)pyrene
Concen: 0.487 ng
RT: 17.01 min Scan# 2537
Delta R.T. -0.03 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

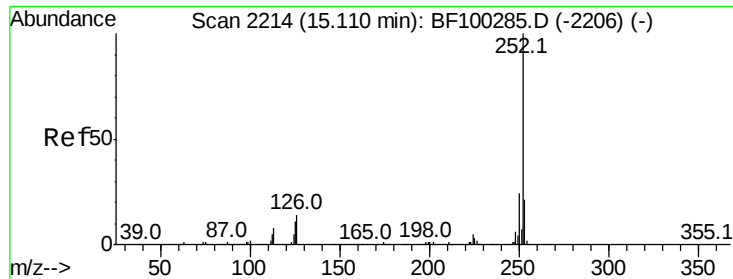
Tot Ion	Ratio	Lower	Upper
276	100		
138	26.7	25.0	37.6
277	27.8	20.1	30.1



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.54 min Scan# 2287
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

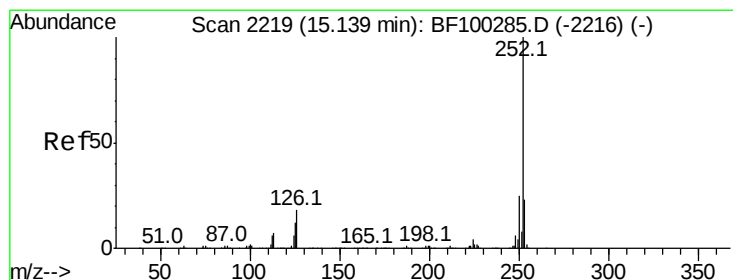
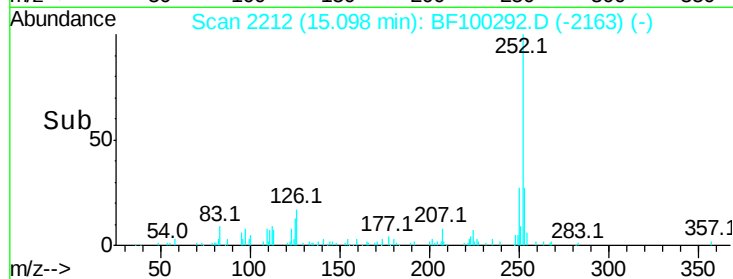
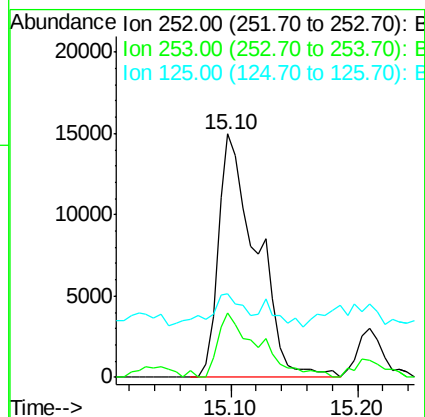
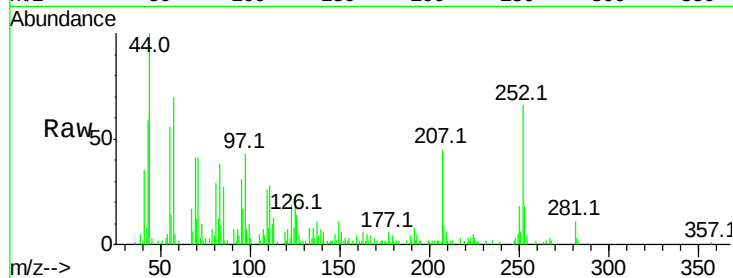
Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.2	28.8
265	21.8	17.5	26.3





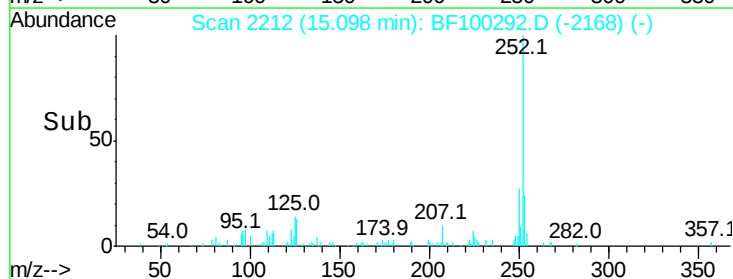
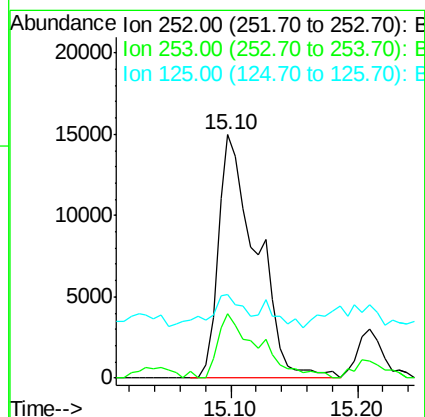
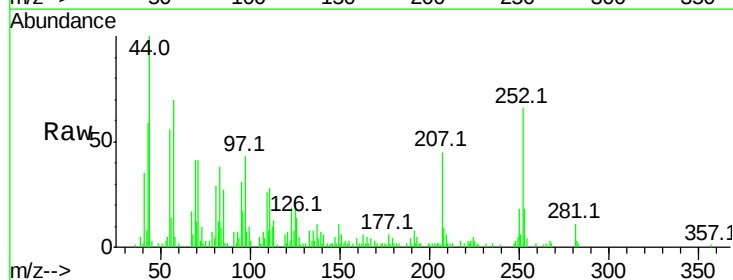
#87
Benzo(b)fluoranthene
Concen: 1.327 ng
RT: 15.10 min Scan# 2212
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

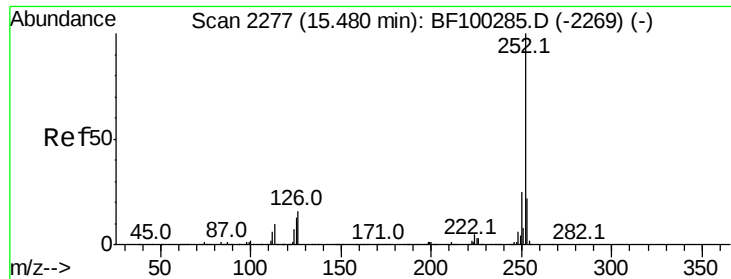
Tot Ion	Ratio	Lower	Upper
252	100		
253	26.7	17.0	25.6#
125	34.3	9.0	13.6#



#88
Benzo(k)fluoranthene
Concen: 1.405 ng
RT: 15.10 min Scan# 2212
Delta R.T. -0.04 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

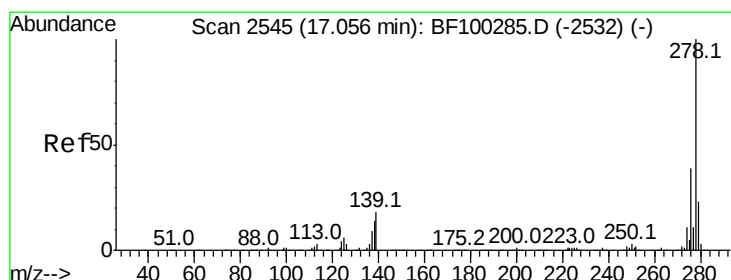
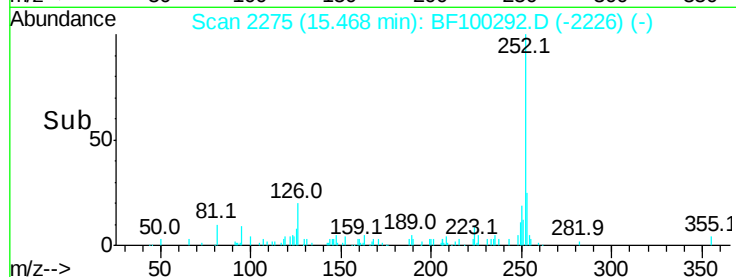
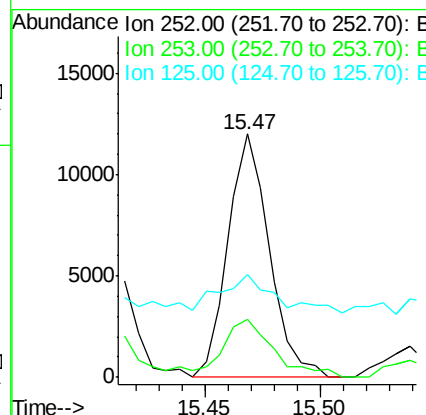
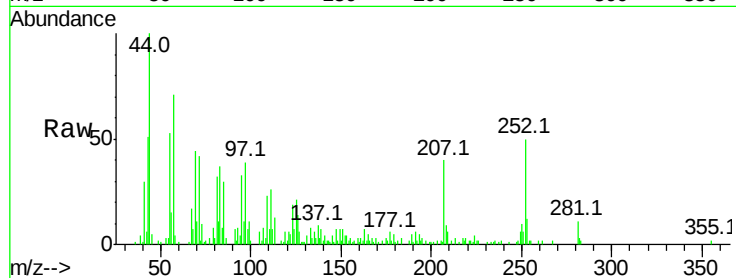
Tgt Ion	Ratio	Lower	Upper
252	100		
253	26.7	17.9	26.9
125	34.3	10.2	15.2#





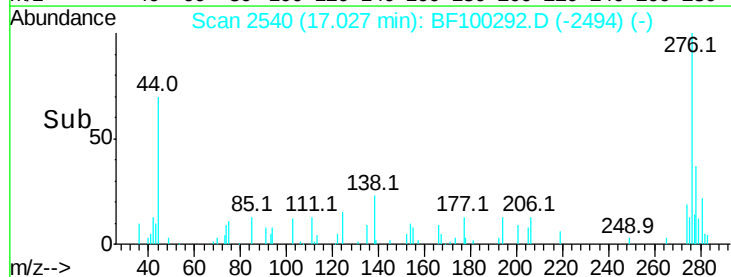
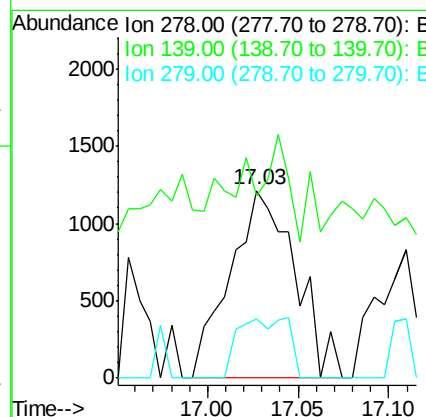
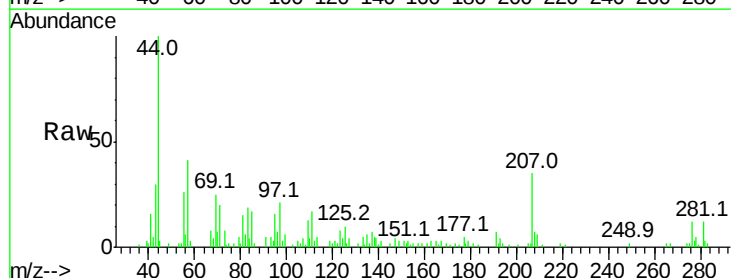
#89
Benzo(a)pyrene
Concen: 0.715 ng
RT: 15.47 min Scan# 2275
Delta R.T. -0.01 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

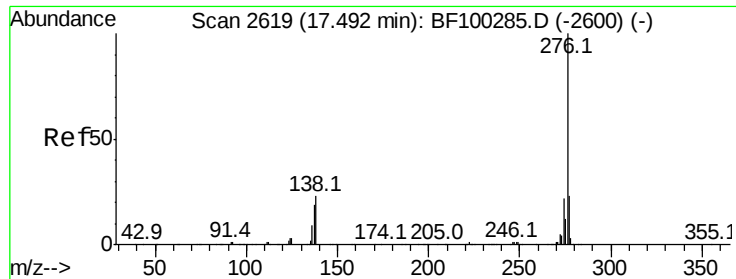
Tot Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.1	25.7
125	42.3	9.8	14.6#



#90
Dibenzo(a,h)anthracene
Concen: 0.178 ng
RT: 17.03 min Scan# 2540
Delta R.T. -0.03 min
Lab File: BF100292.D
Acq: 8 Nov 2017 15:34

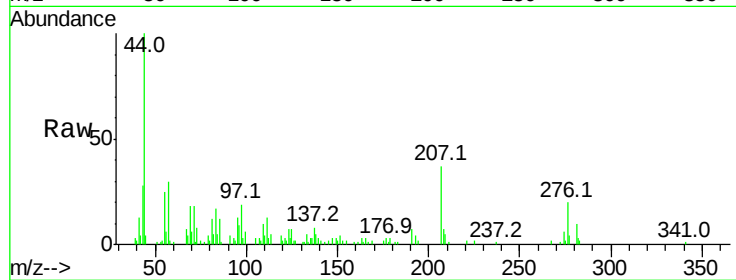
Tgt Ion	Ratio	Lower	Upper
278	100		
139	97.1	15.9	23.9#
279	31.9	19.0	28.4#





#91
 Benzo(a,h,i)perylene
 Concen: 0.638 ng
 RT: 17.46 min Scan# 2614
 Delta R.T. -0.03 min
 Lab File: BF100292.D
 Acq: 8 Nov 2017 15:34

Tot Ion	Ratio	Lower	Upper
276	100		
277	22.4	17.9	26.9
138	25.2	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

