

Data Path : Z:\HPCHEM1\BNA F\DATA\BF092317\
 Data File : BF098744.D
 Acq On : 23 Sep 2017 17:38
 Operator : SJ/JU
 Sample : I5340-06
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Sep 25 04:51:53 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Sep 23 13:50:58 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	148508	20.00	ng	0.00
21) Naphthalene-d8	8.20	136	627035	20.00	ng	0.00
38) Acenaphthene-d10	9.96	164	280047	20.00	ng	0.00
63) Phenanthrene-d10	11.45	188	458228	20.00	ng	0.00
75) Chrysene-d12	14.08	240	255615	20.00	ng	0.00
86) Perylene-d12	15.57	264	238087	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.54	112	757814	81.23	ng	0.00
7) Phenol-d6	6.54	99	930898	80.89	ng	0.00
23) Nitrobenzene-d5	7.48	82	556043	56.87	ng	0.00
41) 2,4,6-Tribromophenol	10.75	330	135388	59.08	ng	0.00
44) 2-Fluorobiphenyl	9.27	172	801275	47.77	ng	0.00
78) Terphenyl-d14	13.03	244	664266	59.10	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.76	88	234	0.05	ng	# 68
4) n-Nitrosodimethylamine	3.73	42	108	0.02	ng	# 1
6) Aniline	6.62	93	397	0.03	ng	# 42
8) 2-Chlorophenol	6.69	128	118	0.01	ng	# 1
9) Benzaldehyde	6.54	77	1715	0.26	ng	# 1
10) Phenol	6.55	94	25072	1.95	ng	76
11) bis(2-Chloroethyl)ether	6.69	93	1042	0.10	ng	# 1
15) Benzyl Alcohol	7.07	79	7963	0.94	ng	# 39
16) 2,2'-oxybis(1-Chloropropan	7.05	45	140	0.01	ng	70
17) 2-Methylphenol	7.30	107	863	0.10	ng	# 66
19) n-Nitroso-di-n-propylamine	7.48	70	74080	10.08	ng	# 76
20) 3+4-Methylphenols	7.30	107	863	0.08	ng	# 83
24) Nitrobenzene	7.48	77	1822	0.16	ng	# 37
25) Isophorone	7.48	82	555789	27.49	ng	# 64
27) 2,4-Dimethylphenol	7.87	122	478	0.05	ng	# 4
31) Naphthalene	8.22	128	549	0.02	ng	# 68
32) Benzoic acid	7.87	122	478	0.06	ng	# 66
37) 2-Methylnaphthalene	8.91	142	126	0.01	ng	# 15
45) 1,1'-Biphenyl	9.37	154	1332	0.06	ng	88
46) 2-Chloronaphthalene	9.39	162	2025	0.11	ng	# 37
47) 2-Nitroaniline	9.39	65	1276	0.23	ng	# 13
48) Acenaphthylene	9.82	152	2304	0.08	ng	96
49) Dimethylphthalate	9.66	163	169800	8.03	ng	99
50) 2,6-Dinitrotoluene	9.66	165	1546	0.34	ng	# 1
51) Acenaphthene	9.99	154	676	0.04	ng	92
52) 3-Nitroaniline	10.09	138	112	0.02	ng	# 44
54) Dibenzofuran	10.16	168	267	0.01	ng	# 45
56) 2,4-Dinitrotoluene	9.96	165	34858	5.84	ng	# 23
57) Fluorene	10.50	166	911	0.05	ng	# 86
59) Diethylphthalate	10.37	149	1183	0.06	ng	# 61
60) 4-Chlorophenyl-phenylether	10.65	204	1515	0.18	ng	# 24
62) Azobenzene	10.65	77	2872	0.15	ng	# 1
64) 4,6-Dinitro-2-methylphenol	10.75	198	317	0.11	ng	# 1
65) n-Nitrosodiphenylamine	10.75	169	5360	0.34	ng	# 42

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

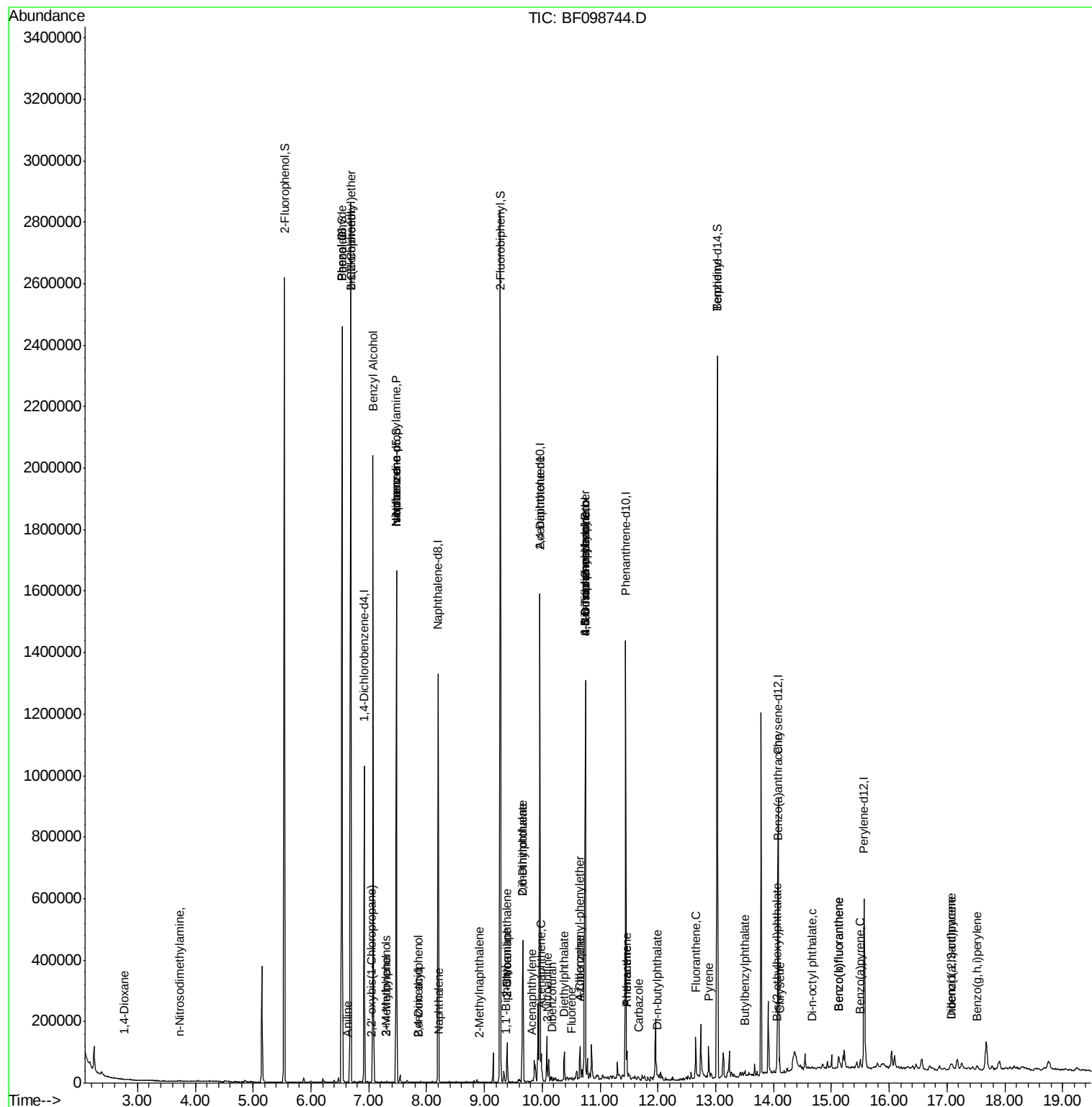
66) 4-Bromophenyl-phenylether	10.75	248	9740	2.17	nq	# 1
70) Phenanthrene	11.47	178	23830	0.97	nq	98
71) Anthracene	11.47	178	23830	0.95	nq	99
72) Carbazole	11.67	167	2313	0.09	nq	95
73) Di-n-butylphthalate	12.00	149	4032	0.14	nq	# 91
74) Fluoranthene	12.65	202	43971	1.77	nq	99
76) Benzidine	13.03	184	9698	1.03	nq	# 94
77) Pyrene	12.88	202	40256	2.07	nq	98
79) Butylbenzylphthalate	13.50	149	1943	0.21	nq	# 85
80) Benzo(a)anthracene	14.07	228	15055	0.97	nq	97
82) Chrysene	14.10	228	15243	1.03	nq	97
83) Bis(2-ethylhexyl)phthalate	14.05	149	5743	0.46	nq	# 96
84) Di-n-octyl phthalate	14.67	149	586	0.03	nq	# 70
85) Indeno(1,2,3-cd)pyrene	17.06	276	8320	0.71	nq	95
87) Benzo(b)fluoranthene	15.13	252	24231	1.66	nq	# 88
88) Benzo(k)fluoranthene	15.13	252	24231	1.68	nq	# 91
89) Benzo(a)pyrene	15.50	252	12146	0.90	nq	# 91
90) Dibenzo(a,h)anthracene	17.07	278	1838	0.17	nq	# 42
91) Benzo(g,h,i)perylene	17.52	276	7776	0.73	nq	# 81

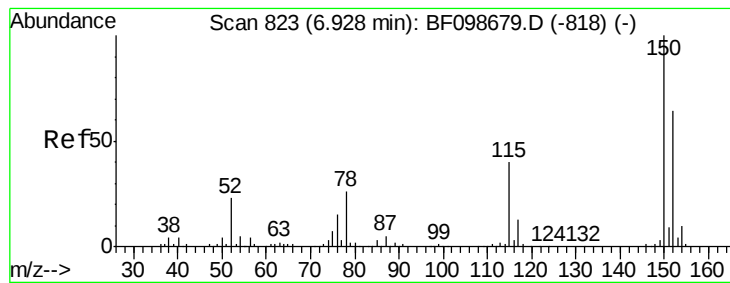
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.92 min Scan# 822

Delta R.T. -0.00 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

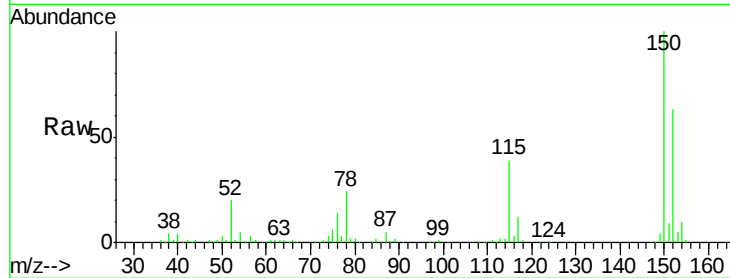
Tot Ion:152 Resp: 148508

Ion Ratio Lower Upper

152 100

150 157.5 124.6 186.8

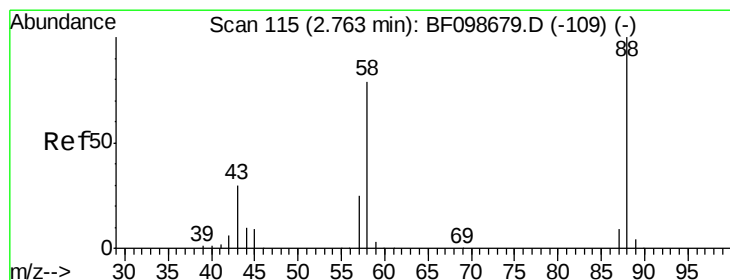
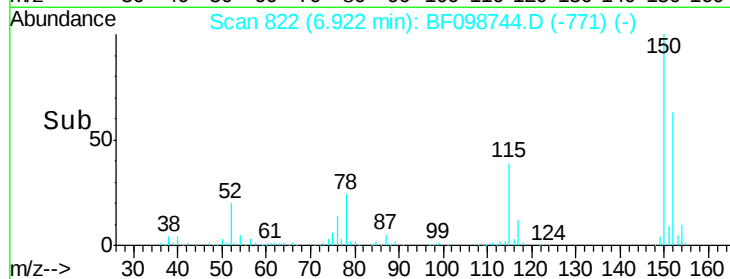
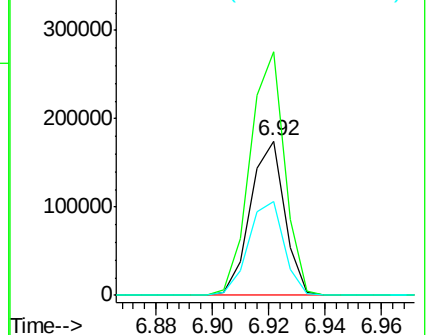
115 60.7 50.1 75.1



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: 0.05 ng

RT: 2.76 min Scan# 115

Delta R.T. 0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

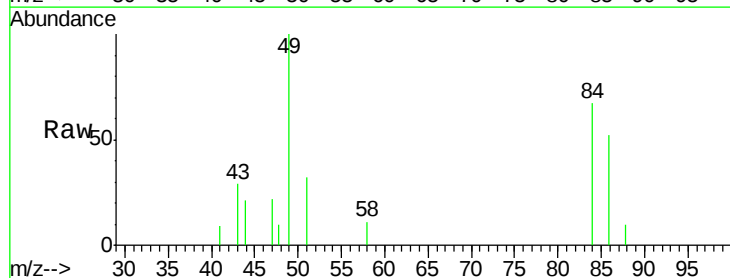
Tgt Ion: 88 Resp: 234

Ion Ratio Lower Upper

88 100

58 58.5 62.6 93.8#

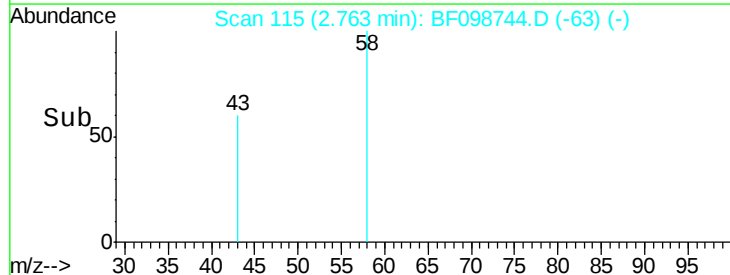
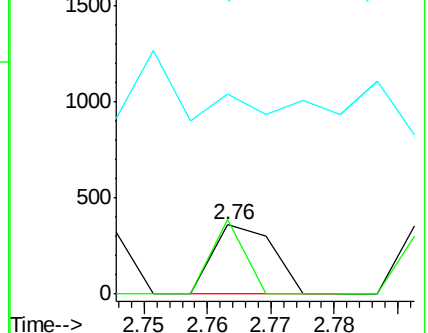
43 0.0 24.6 37.0#

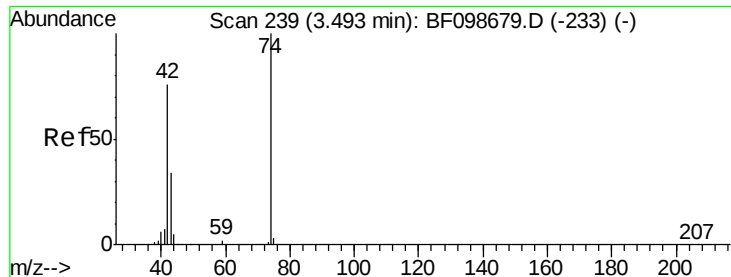


Abundance Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0



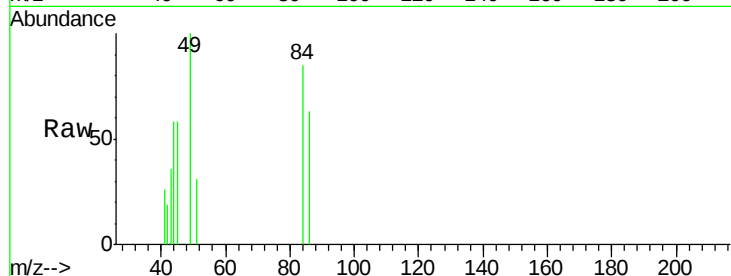


#4

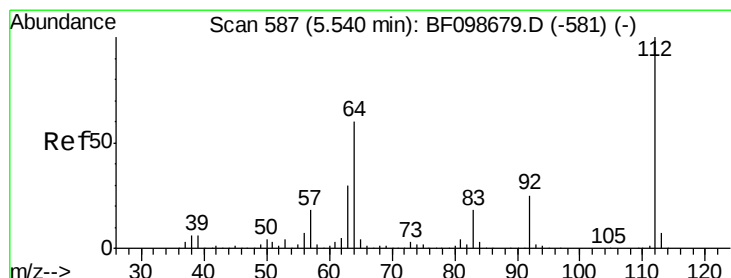
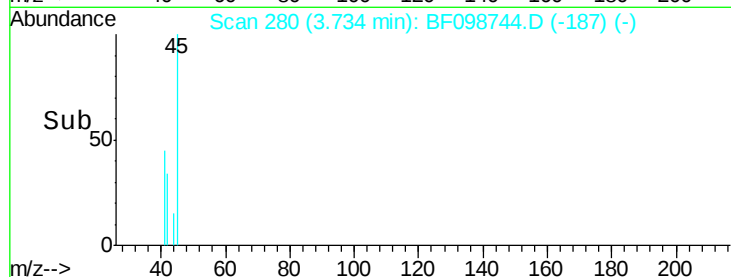
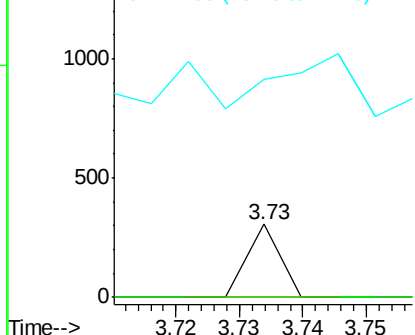
n-Nitrosodimethylamine
 Concen: 0.02 ng
 RT: 3.73 min Scan# 280
 Delta R.T. 0.25 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion: 42 Resp: 108
 Ion Ratio Lower Upper
 42 100
 74 0.0 104.9 157.3#
 44 298.4 6.9 10.3#



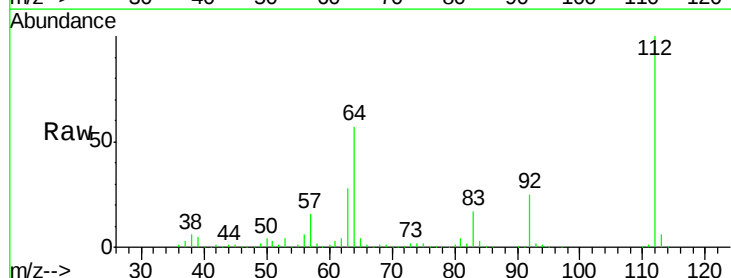
Abundance Ion 42.00 (41.70 to 42.70): BF0
 Ion 74.00 (73.70 to 74.70): BF0
 Ion 44.00 (43.70 to 44.70): BF0



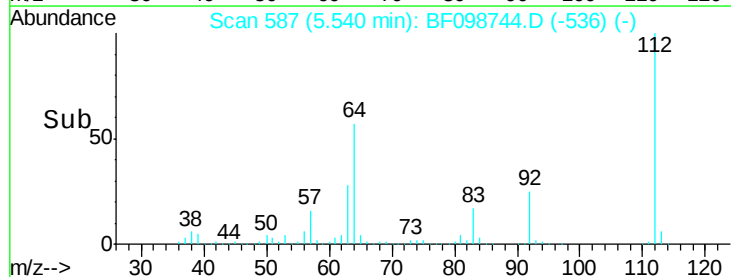
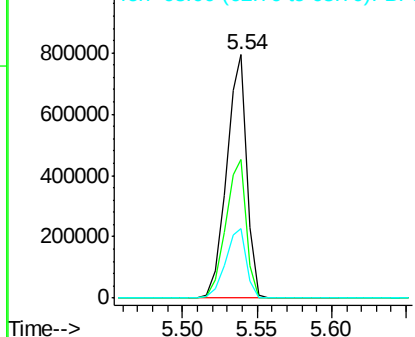
#5

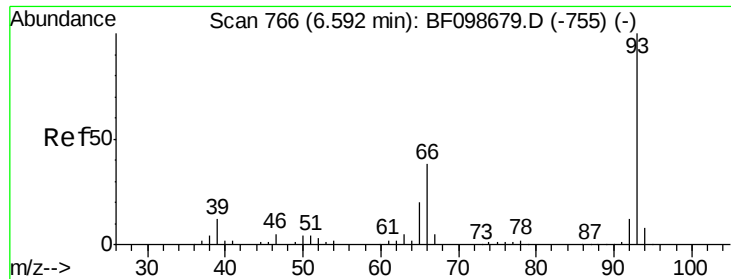
2-Fluorophenol
 Concen: 81.23 ng
 RT: 5.54 min Scan# 587
 Delta R.T. -0.00 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion: 112 Resp: 757814
 Ion Ratio Lower Upper
 112 100
 64 56.7 47.9 71.9
 63 28.4 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#6

Aniline

Concen: 0.03 ng

RT: 6.62 min Scan# 771

Delta R.T. 0.04 min

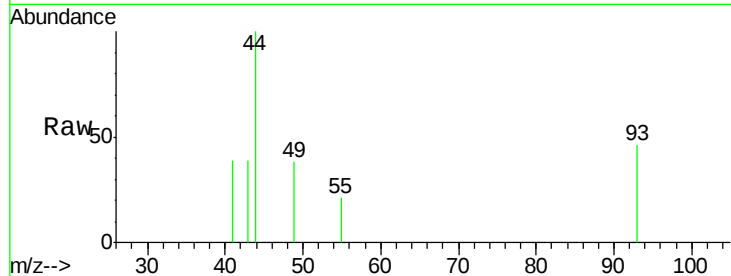
Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampled :



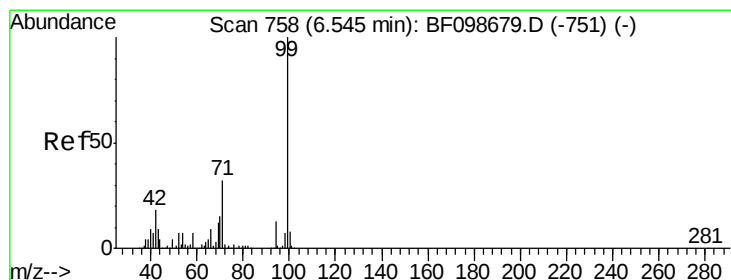
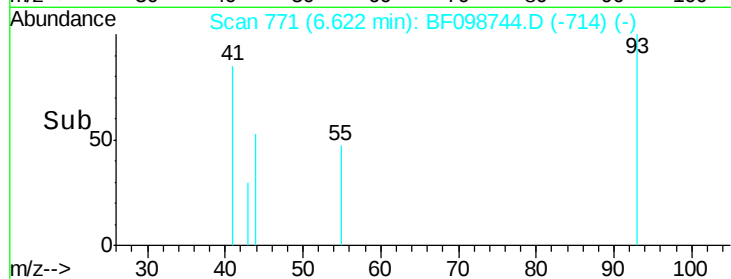
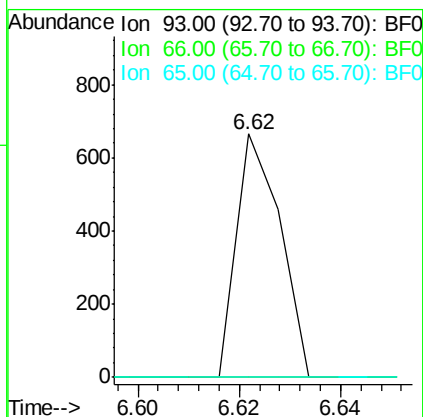
Tot Ion: 93 Resp: 397

Ion Ratio Lower Upper

93 100

66 0.0 32.2 48.2#

65 0.0 16.4 24.6#



#7

Phenol-d6

Concen: 80.89 ng

RT: 6.54 min Scan# 757

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

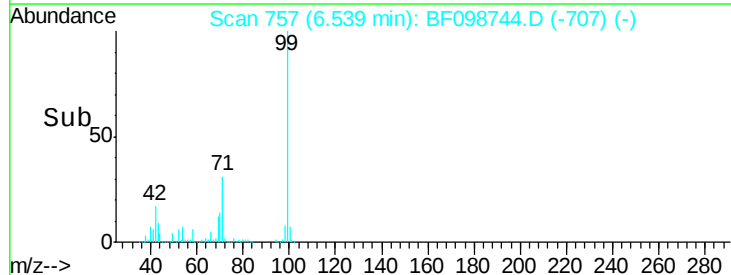
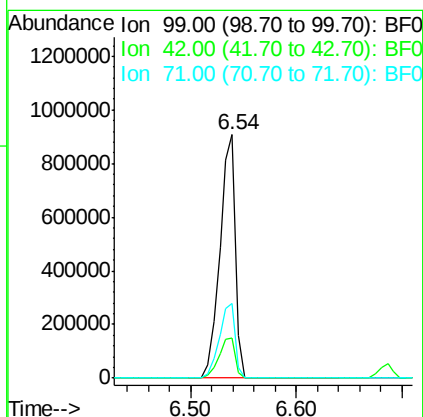
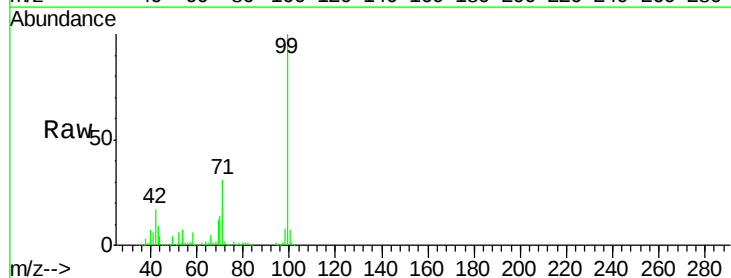
Tgt Ion: 99 Resp: 930898

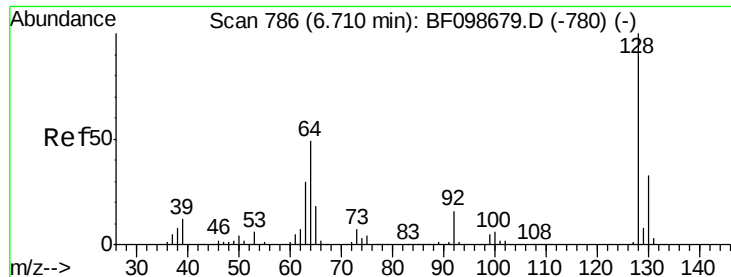
Ion Ratio Lower Upper

99 100

42 16.7 14.5 21.7

71 30.7 25.4 38.0





#8

2-Chlorophenol

Concen: 0.01 ng

RT: 6.69 min Scan# 782

Delta R.T. -0.02 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

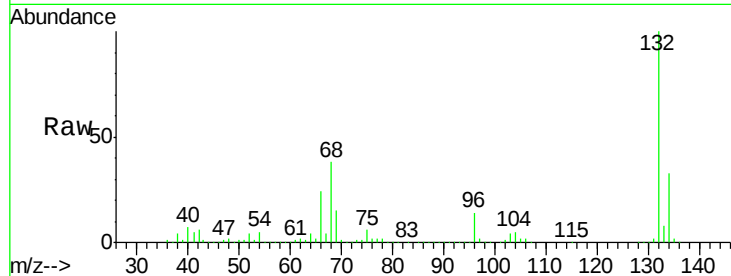
Tot Ion:128 Resp: 118

Ion Ratio Lower Upper

128 100

130 317.9 13.0 53.0#

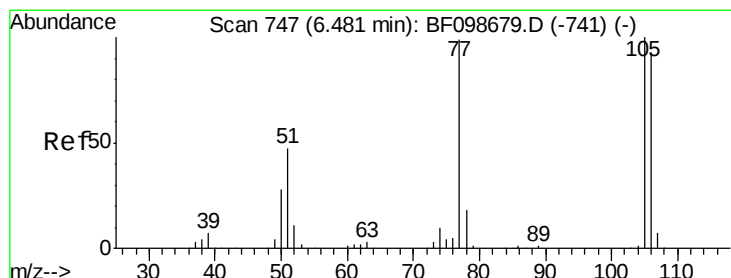
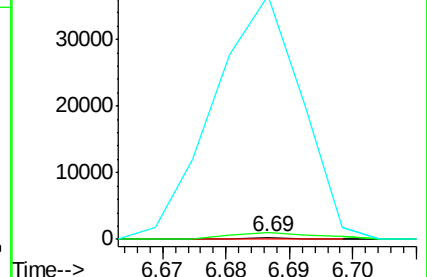
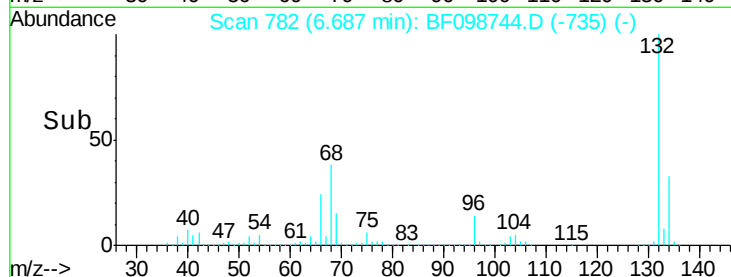
64 10908.7 29.4 69.4#



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): BF0



#9

Benzaldehyde

Concen: 0.26 ng

RT: 6.54 min Scan# 757

Delta R.T. 0.07 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

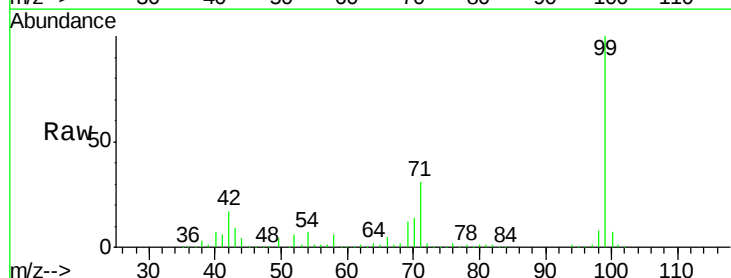
Tgt Ion: 77 Resp: 1715

Ion Ratio Lower Upper

77 100

105 0.0 81.1 121.1#

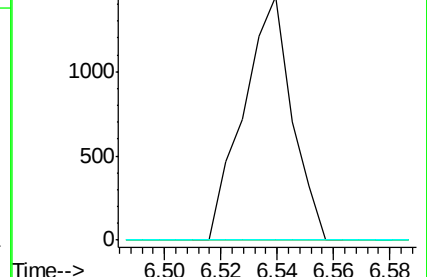
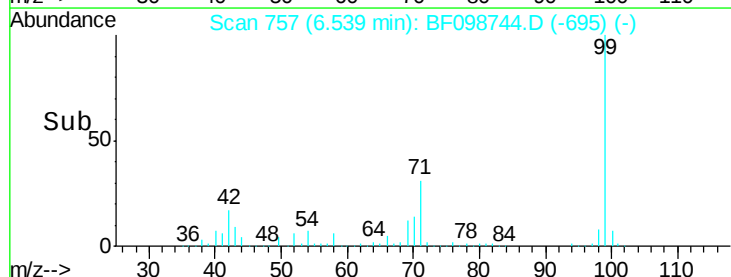
106 0.0 74.5 114.5#

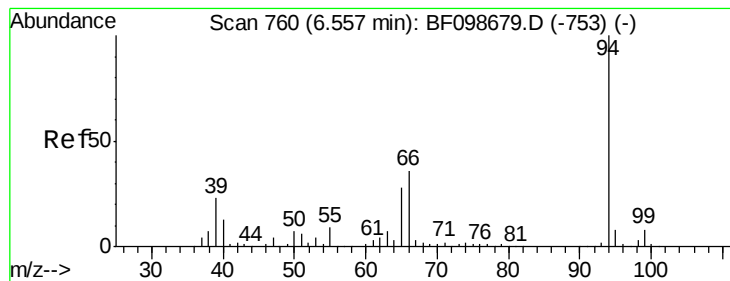


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 1.95 ng

RT: 6.55 min Scan# 758

Delta R.T. -0.01 min

Lab File: BF098744.D

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BNA_F

ClientSampled :

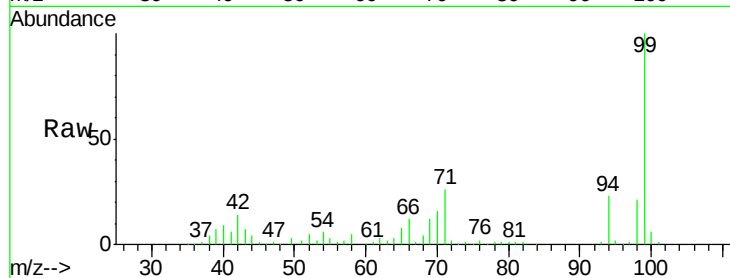
Tot Ion: 94 Resp: 25072

Ion Ratio Lower Upper

94 100

65 35.3 7.9 47.9

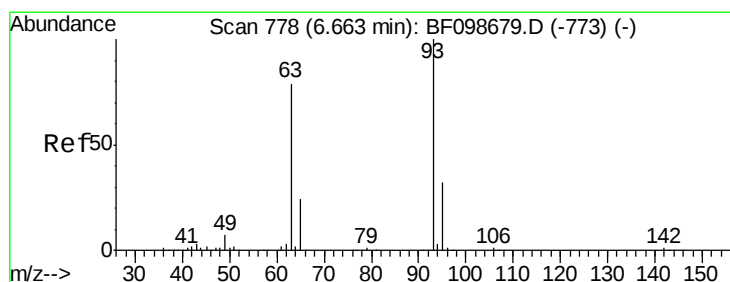
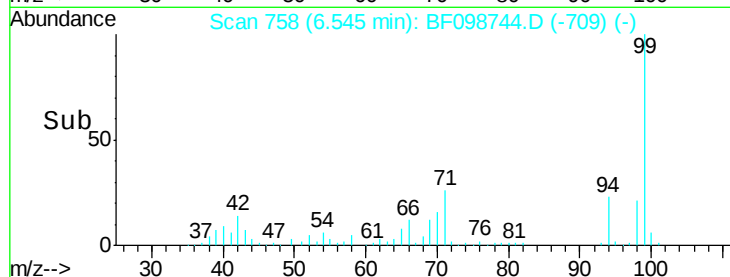
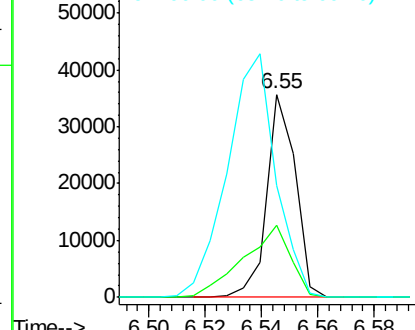
66 55.0 16.2 56.2



Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0



#11

bis(2-Chloroethyl)ether

Concen: 0.10 ng

RT: 6.69 min Scan# 782

Delta R.T. 0.03 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

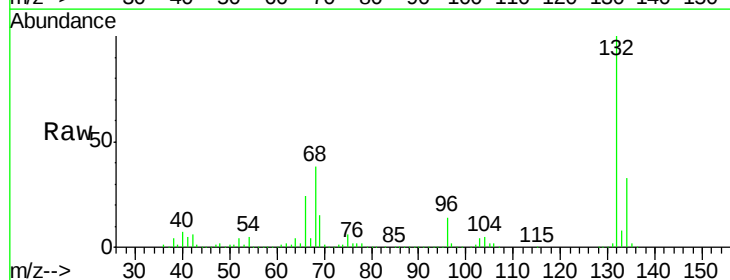
Tgt Ion: 93 Resp: 1042

Ion Ratio Lower Upper

93 100

63 808.1 58.6 98.6#

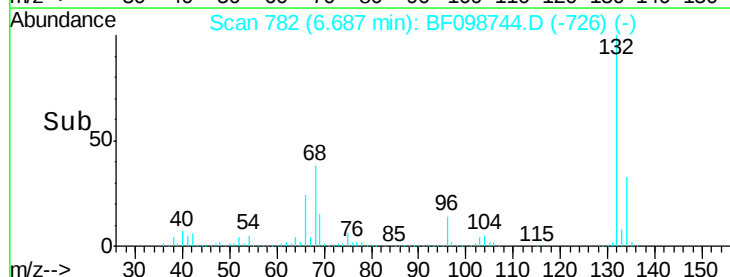
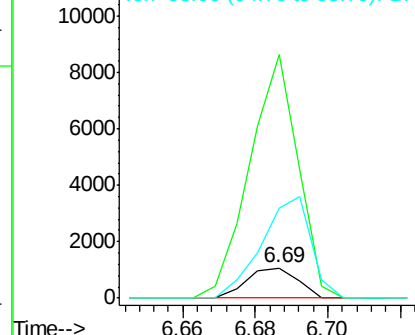
95 298.1 11.8 51.8#

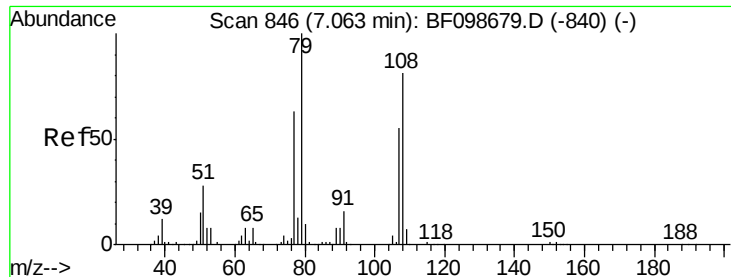


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 63.00 (62.70 to 63.70): BF0

Ion 95.00 (94.70 to 95.70): BF0





#15

Benzyl Alcohol

Concen: 0.94 ng

RT: 7.07 min Scan# 848

Delta R.T. 0.01 min

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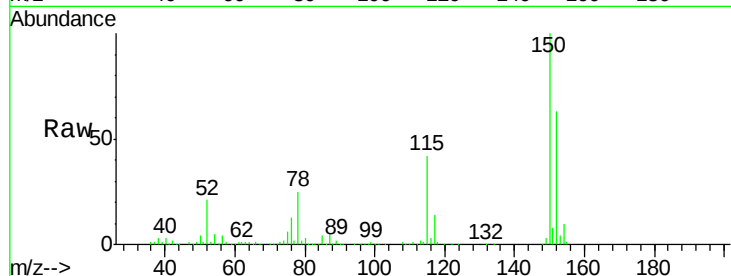
Tot Ion: 79 Resp: 7963

Ion Ratio Lower Upper

79 100

108 31.3 65.1 97.7#

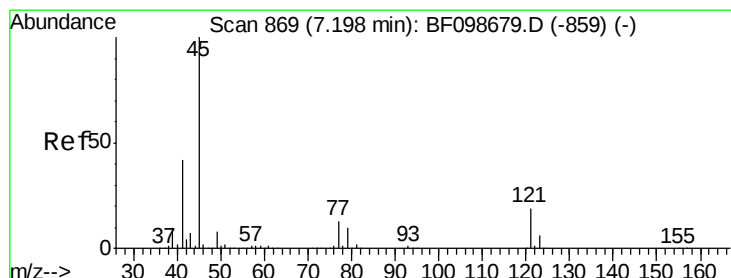
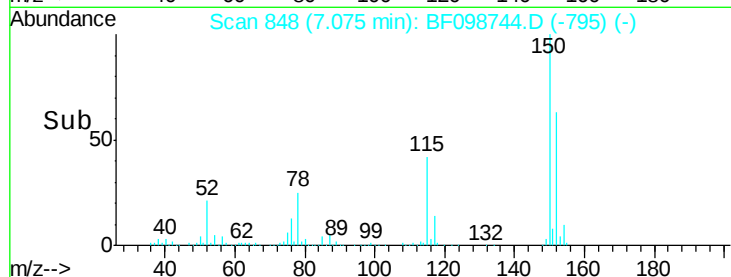
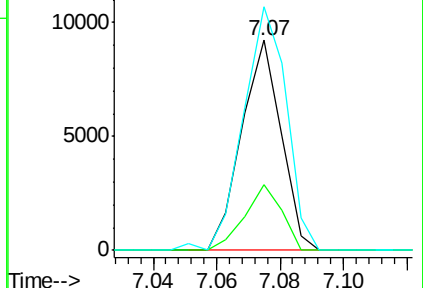
77 116.0 50.6 75.8#



Abundance Ion 79.00 (78.70 to 79.70): BF0

Ion 108.00 (107.70 to 108.70): BF0

Ion 77.00 (76.70 to 77.70): BF0



#16

2,2'-oxybis(1-chloropropane)

Concen: 0.01 ng

RT: 7.05 min Scan# 843

Delta R.T. -0.15 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

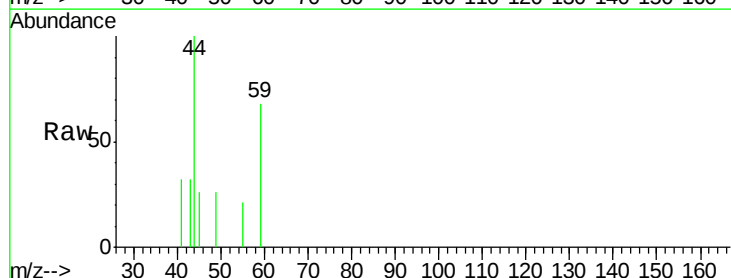
Tgt Ion: 45 Resp: 140

Ion Ratio Lower Upper

45 100

77 0.0 0.0 32.9

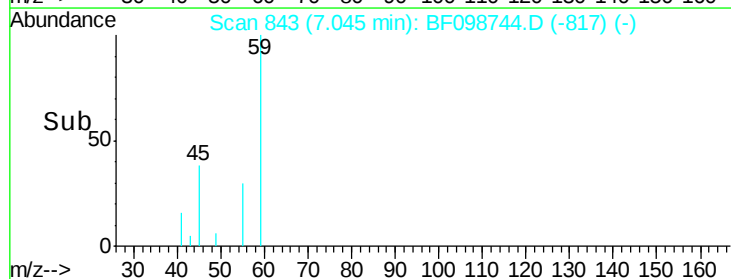
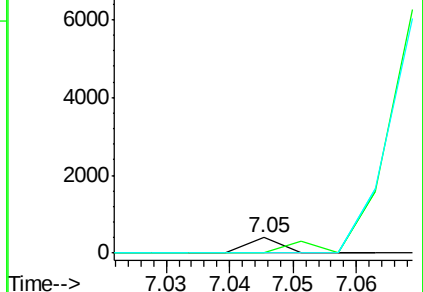
79 0.0 0.0 29.6

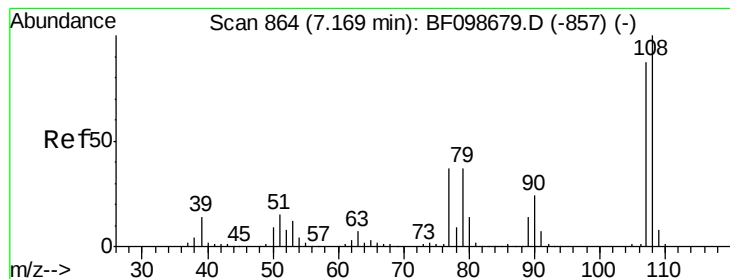


Abundance Ion 45.00 (44.70 to 45.70): BF0

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0





#17

2-Methylphenol

Concen: 0.10 ng

RT: 7.30 min Scan# 887

Delta R.T. 0.14 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

Tot Ion:107 Resp: 863

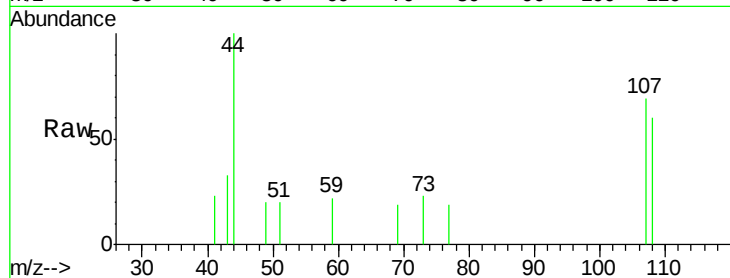
Ion Ratio Lower Upper

107 100

108 87.1 91.7 137.5#

77 27.8 33.8 50.8#

79 0.0 33.8 50.8#

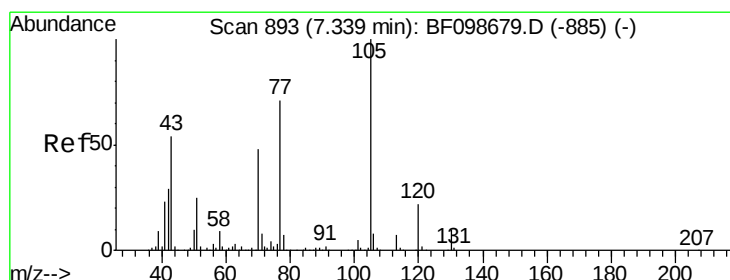
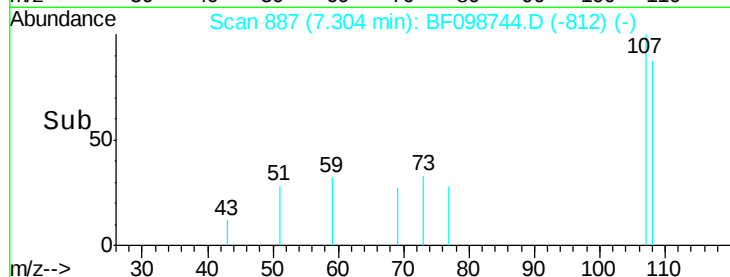
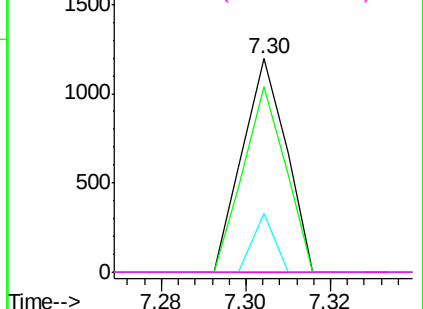


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#19

n-Nitroso-di-n-propylamine

Concen: 10.08 ng

RT: 7.48 min Scan# 917

Delta R.T. 0.15 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Tgt Ion: 70 Resp: 74080

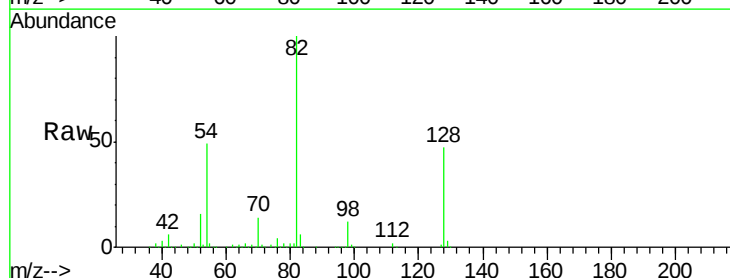
Ion Ratio Lower Upper

70 100

42 45.4 47.5 71.3#

101 0.0 7.4 11.2#

130 2.1 16.6 25.0#

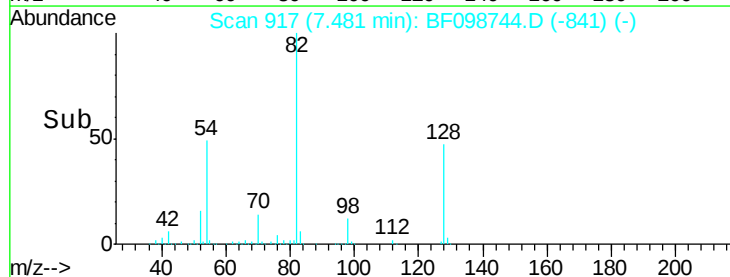
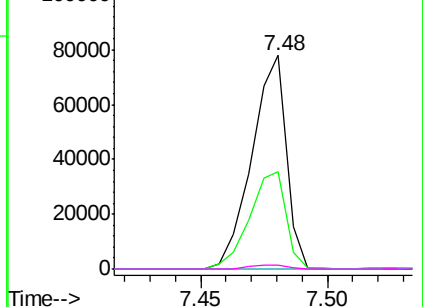


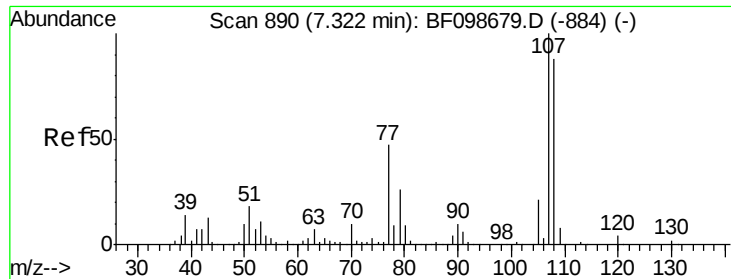
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

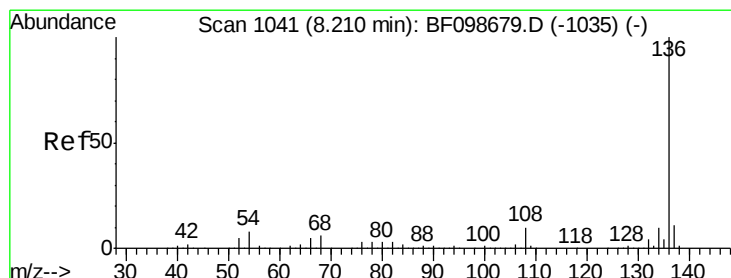
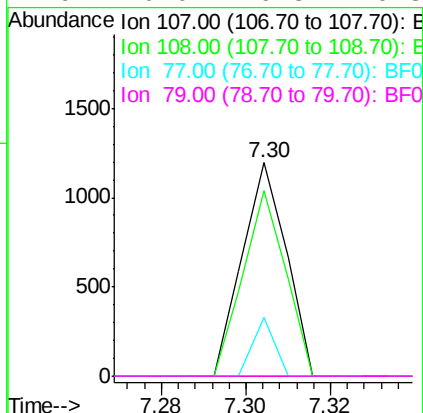
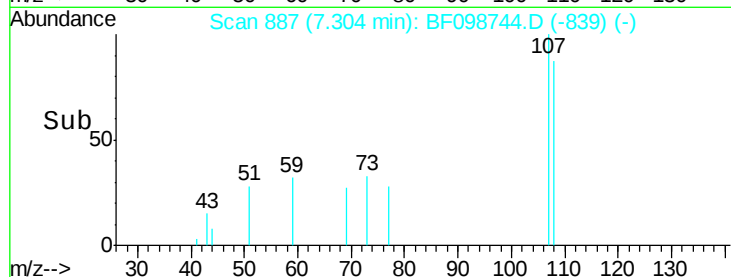
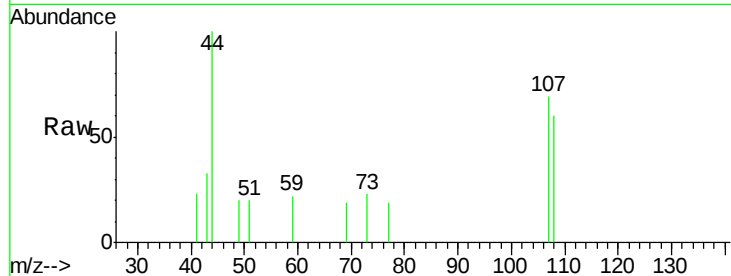




#20
3+4-Methylphenols
Concen: 0.08 ng
RT: 7.30 min Scan# 887
Delta R.T. -0.02 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

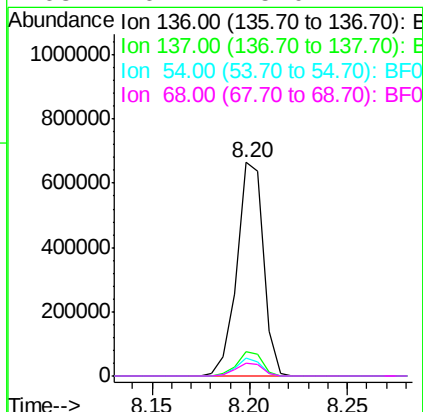
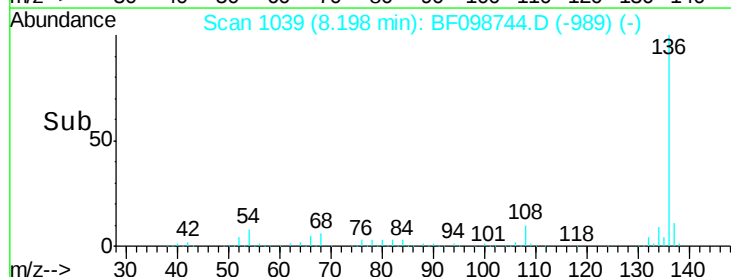
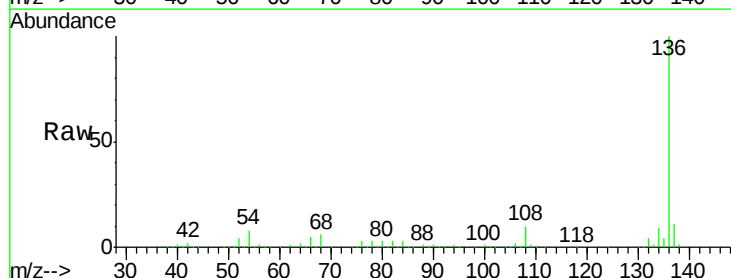
Instrument :
BNA_F
ClientSampleId :

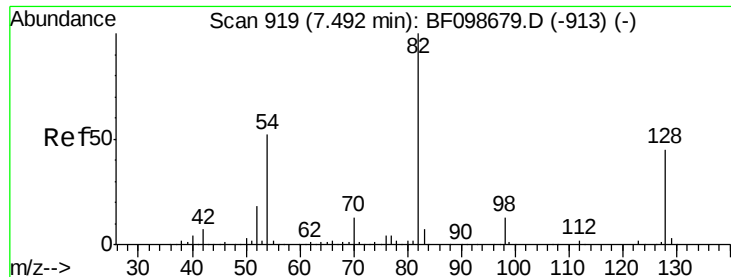
Tot Ion:107 Resp: 863
Ion Ratio Lower Upper
107 100
108 87.1 68.2 108.2
77 27.8 26.7 66.7
79 0.0 6.3 46.3#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.20 min Scan# 1039
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion:136 Resp: 627035
Ion Ratio Lower Upper
136 100
137 11.3 8.9 13.3
54 8.2 6.6 9.8
68 6.2 5.0 7.4





#23

Nitrobenzene-d5

Concen: 56.87 ng

RT: 7.48 min Scan# 917

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

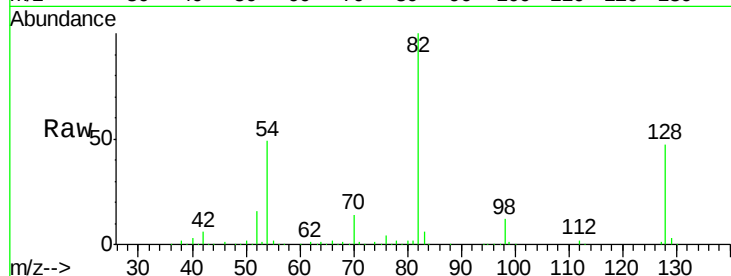
Tot Ion: 82 Resp: 556043

Ion Ratio Lower Upper

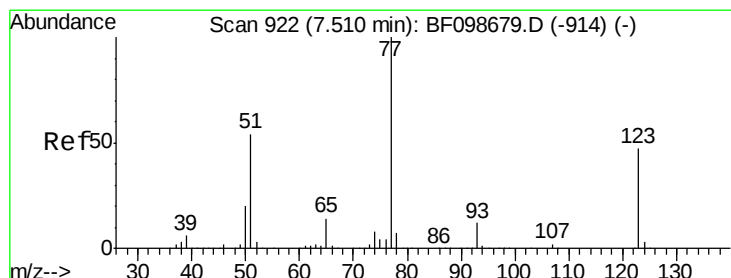
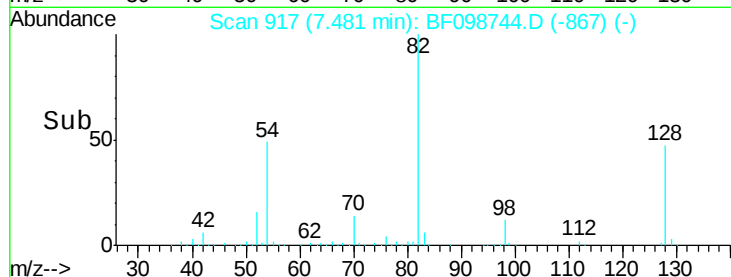
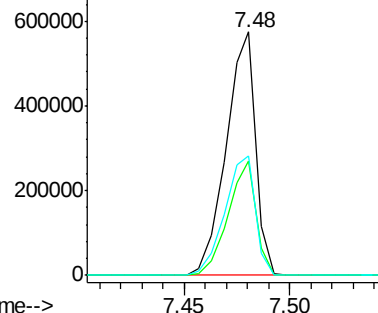
82 100

128 47.0 36.1 54.1

54 49.2 41.4 62.2



Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): B
Ion 54.00 (53.70 to 54.70): BF0



#24

Nitrobenzene

Concen: 0.16 ng

RT: 7.48 min Scan# 917

Delta R.T. -0.02 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

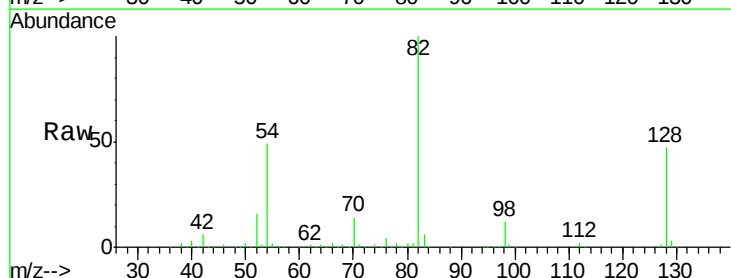
Tgt Ion: 77 Resp: 1822

Ion Ratio Lower Upper

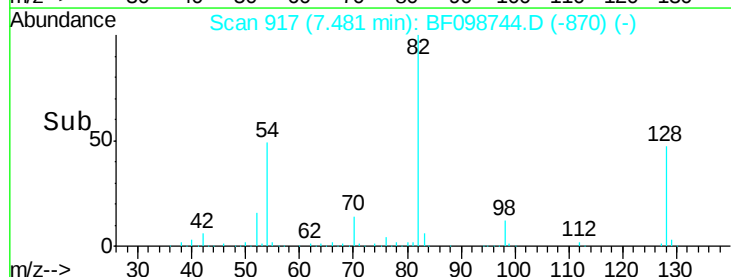
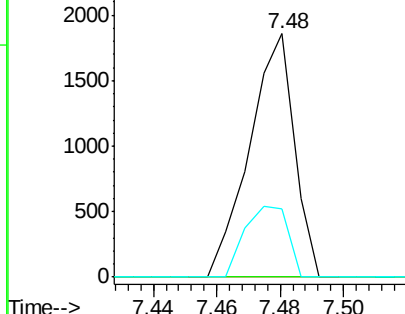
77 100

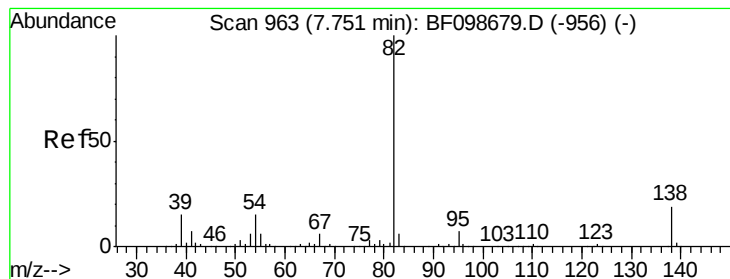
123 0.0 37.9 56.9#

65 27.8 11.0 16.4#



Abundance Ion 77.00 (76.70 to 77.70): BF0
Ion 123.00 (122.70 to 123.70): B
Ion 65.00 (64.70 to 65.70): BF0





#25

Isophorone

Concen: 27.49 ng

RT: 7.48 min Scan# 917

Delta R.T. -0.26 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

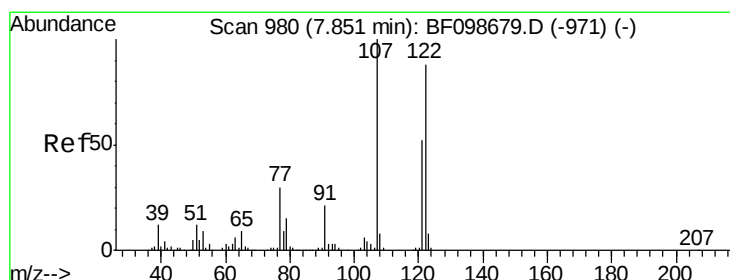
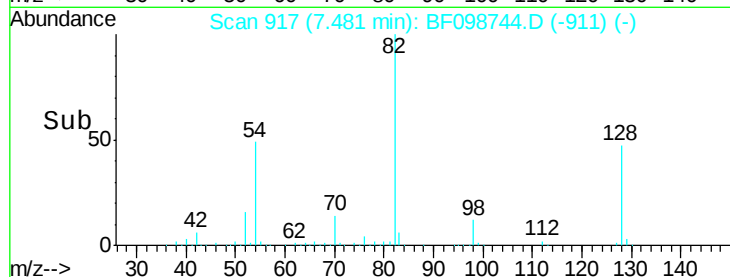
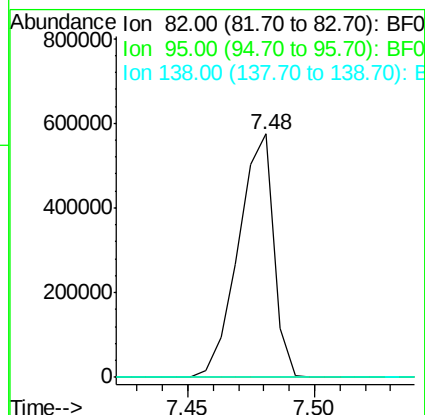
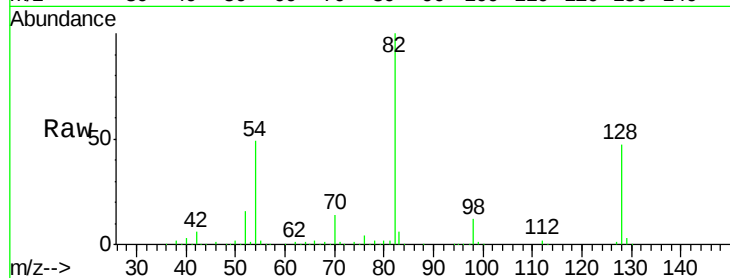
Tot Ion: 82 Resp: 555789

Ion Ratio Lower Upper

82 100

95 0.1 5.2 7.8#

138 0.0 14.9 22.3#



#27

2,4-Dimethylphenol

Concen: 0.05 ng

RT: 7.87 min Scan# 983

Delta R.T. 0.02 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

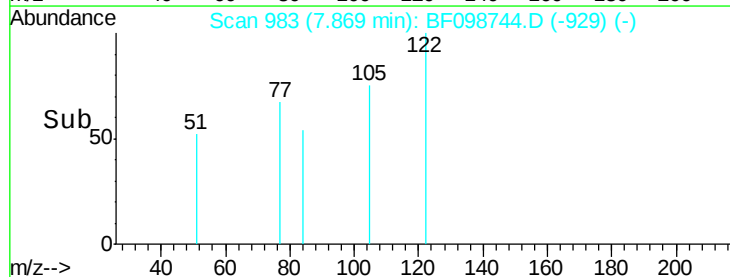
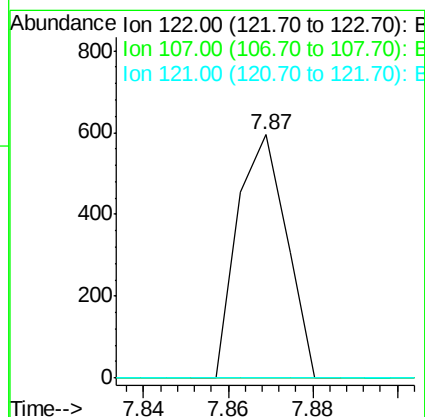
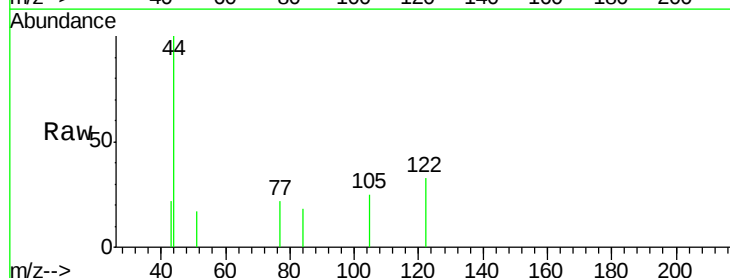
Tgt Ion: 122 Resp: 478

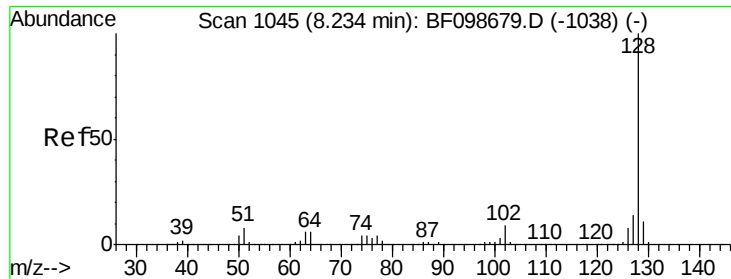
Ion Ratio Lower Upper

122 100

107 0.0 91.2 136.8#

121 0.0 47.2 70.8#

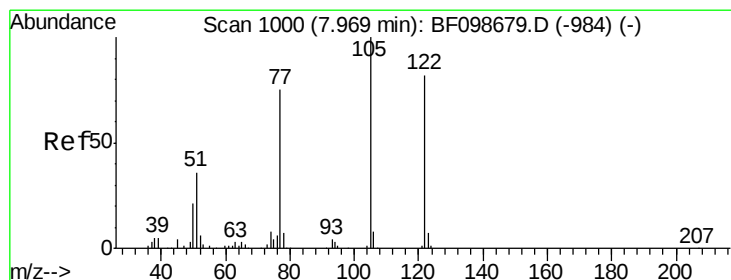
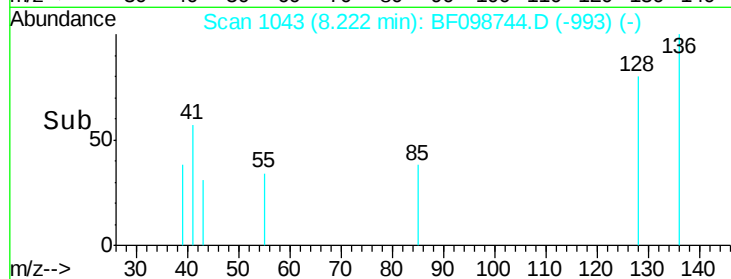
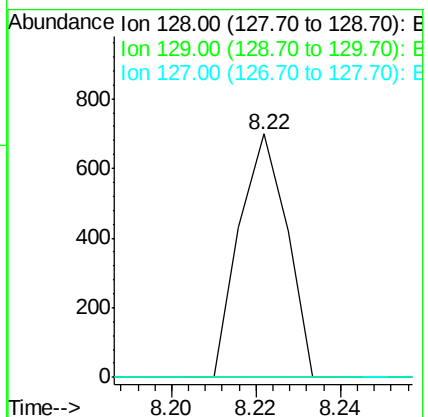
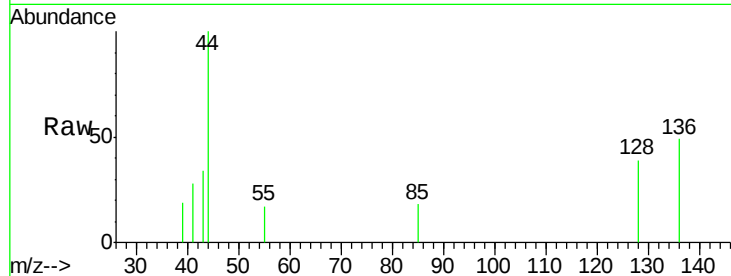




#31
Naphthalene
Concen: 0.02 ng
RT: 8.22 min Scan# 1043
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

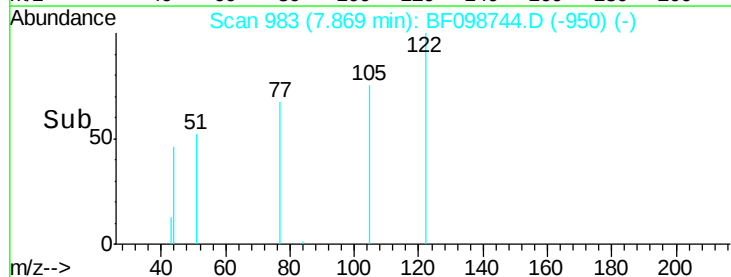
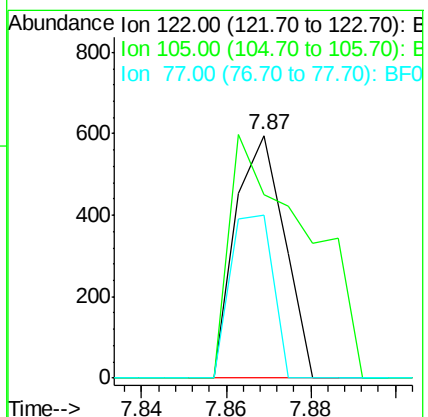
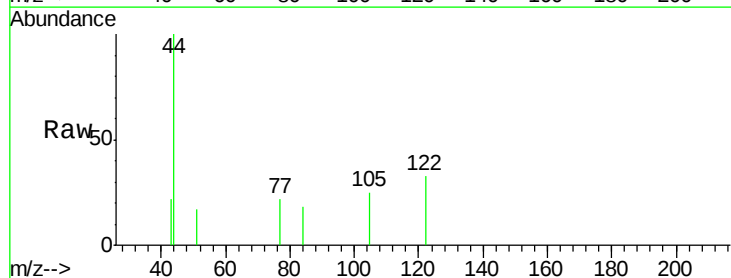
Instrument :
BNA_F
ClientSampled :

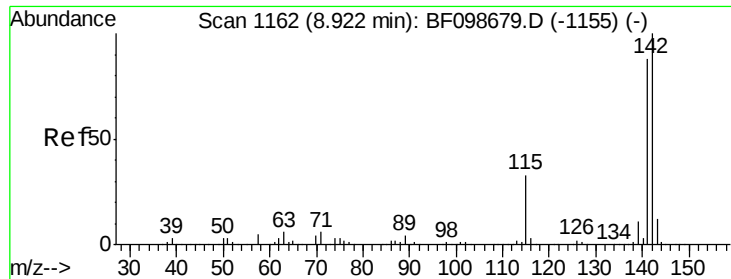
Tot Ion:128 Resp: 549
Ion Ratio Lower Upper
128 100
129 0.0 8.8 13.2#
127 0.0 10.9 16.3#



#32
Benzoic acid
Concen: 0.06 ng
RT: 7.87 min Scan# 983
Delta R.T. -0.11 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion:122 Resp: 478
Ion Ratio Lower Upper
122 100
105 75.5 101.1 141.1#
77 67.1 70.7 110.7#

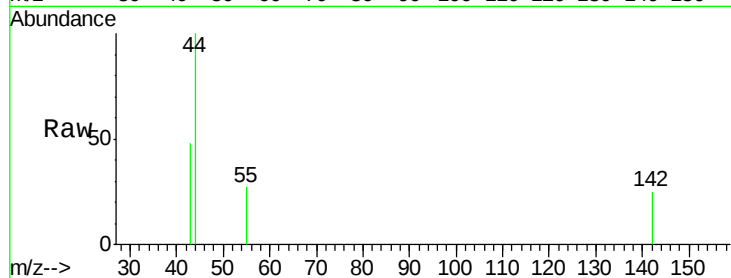




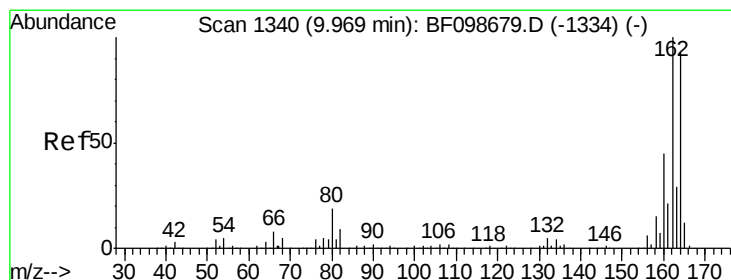
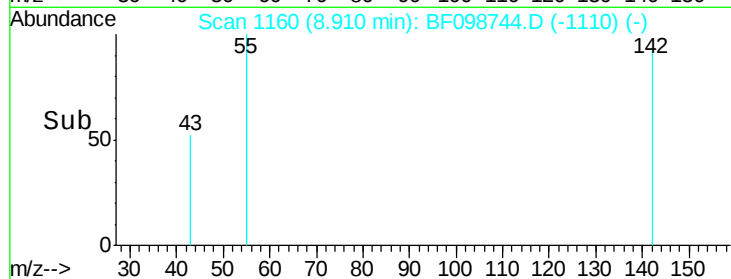
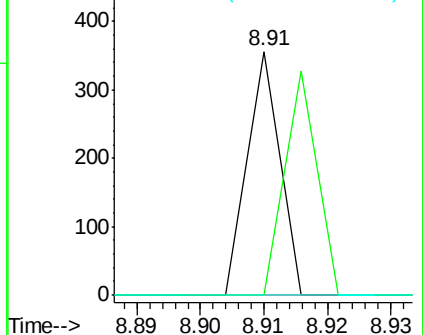
#37
2-Methylnaphthalene
Concen: 0.01 ng
RT: 8.91 min Scan# 1160
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Instrument :
BNA_F
ClientSampled :

Tot Ion:142 Resp: 126
Ion Ratio Lower Upper
142 100
141 0.0 70.8 106.2#
115 0.0 26.1 39.1#

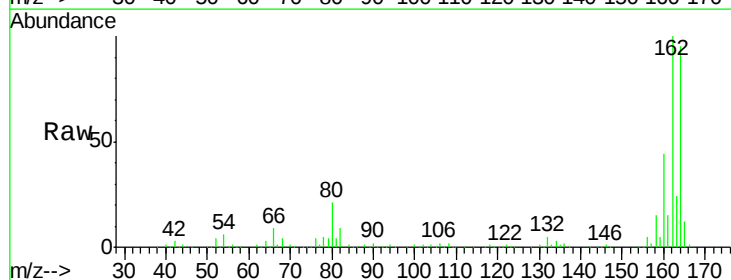


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

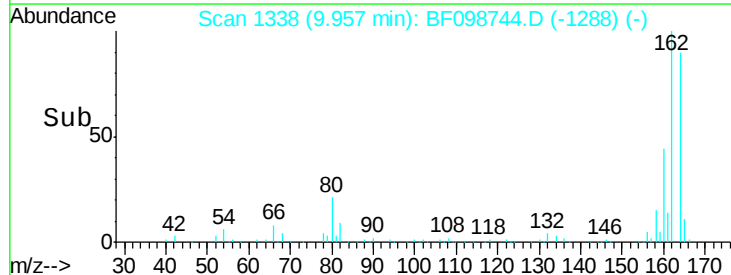
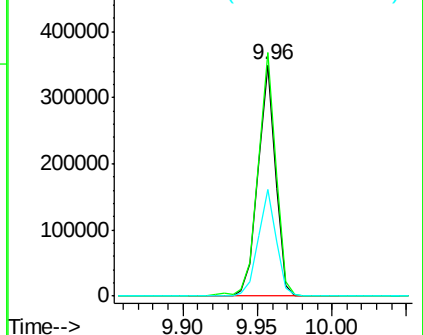


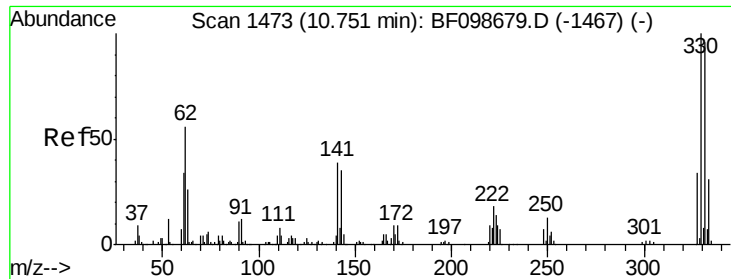
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.96 min Scan# 1338
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion:164 Resp: 280047
Ion Ratio Lower Upper
164 100
162 105.4 86.1 129.1
160 45.9 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

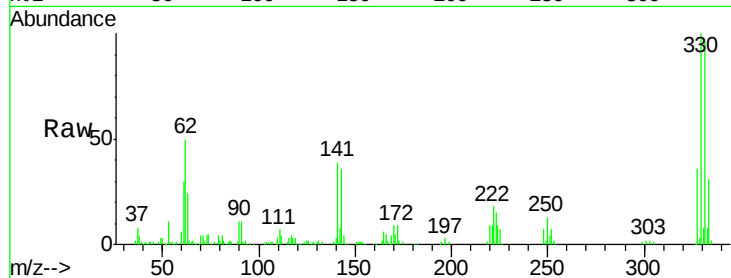




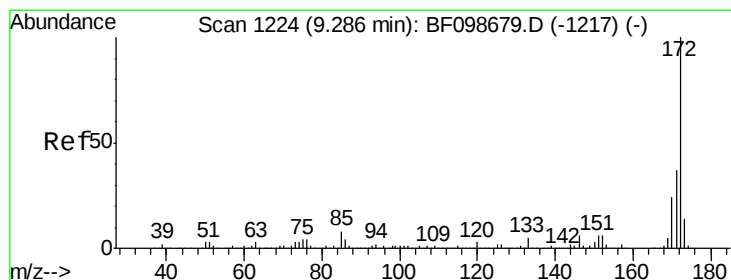
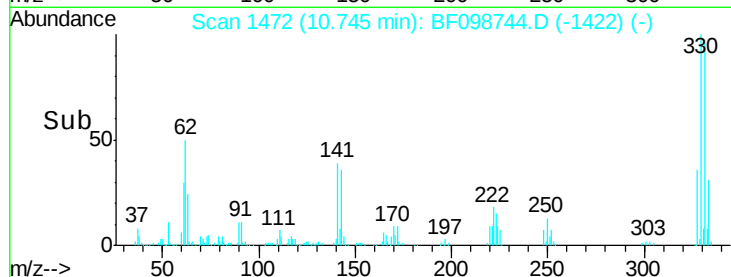
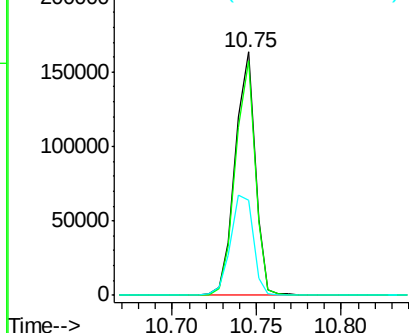
#41
 2,4,6-Tribromophenol
 Concen: 59.08 ng
 RT: 10.75 min Scan# 1472
 Delta R.T. -0.01 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	94.8	77.0	115.6
141	46.7	29.9	44.9

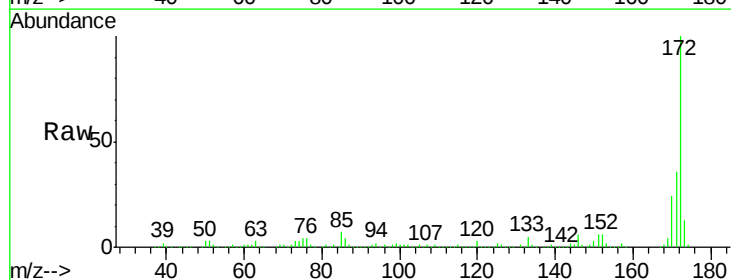


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

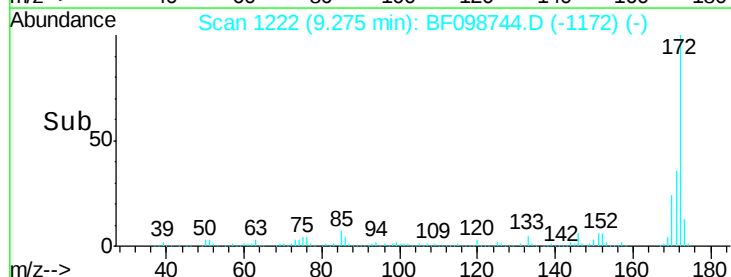
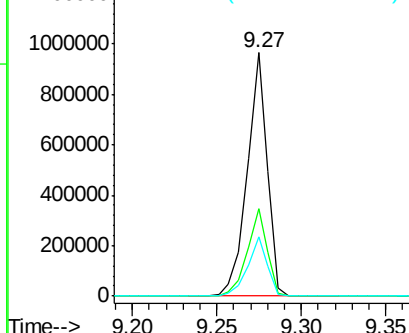


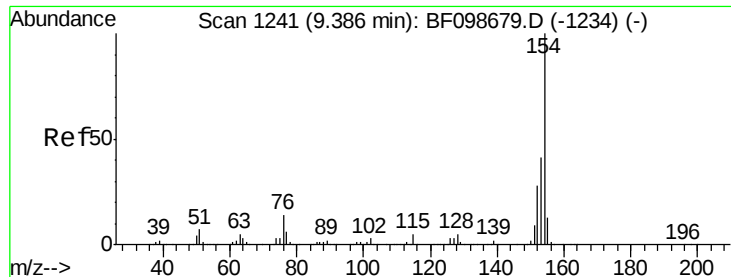
#44
 2-Fluorobiphenyl
 Concen: 47.77 ng
 RT: 9.27 min Scan# 1222
 Delta R.T. -0.01 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.7	44.5
170	24.1	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

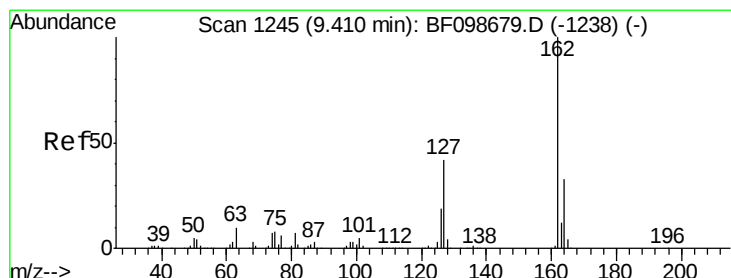
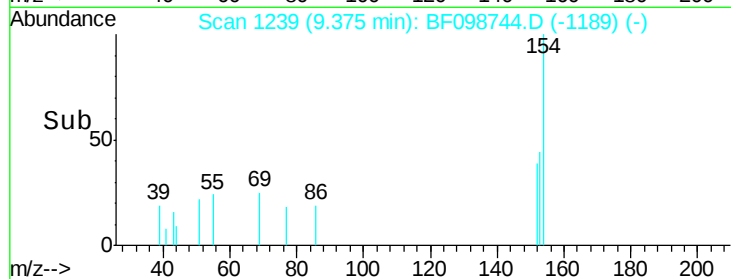
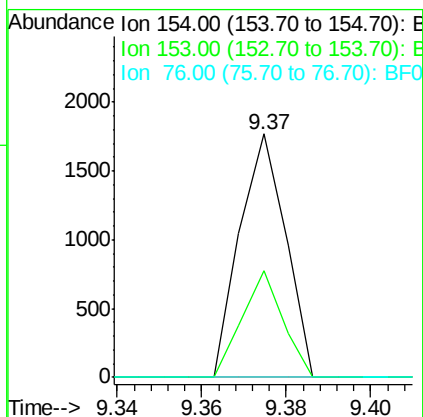
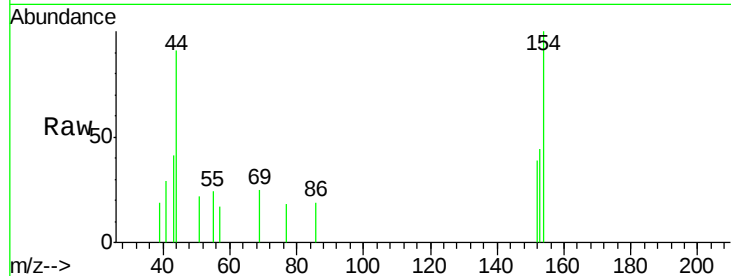




#45
 1,1'-Biphenyl
 Concen: 0.06 ng
 RT: 9.37 min Scan# 1239
 Delta R.T. -0.01 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

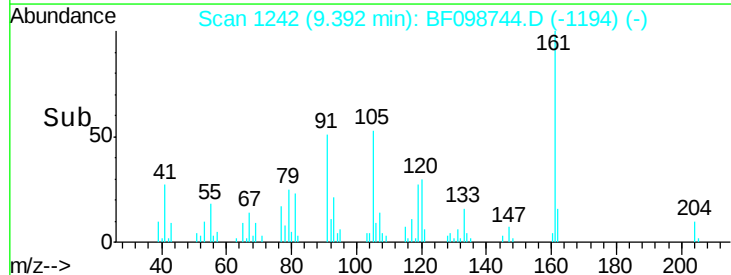
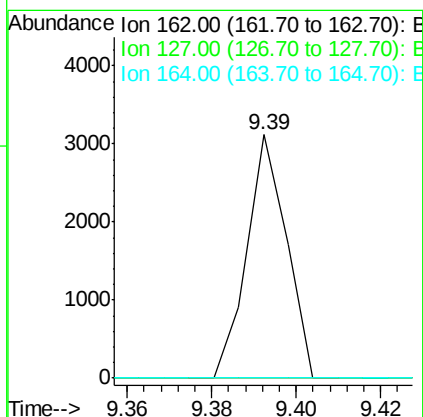
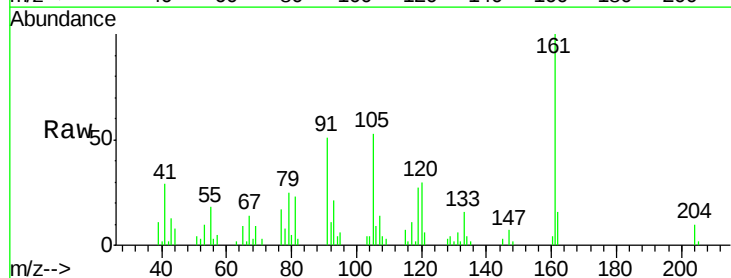
Instrument :
 BNA_F
 ClientSampleId :

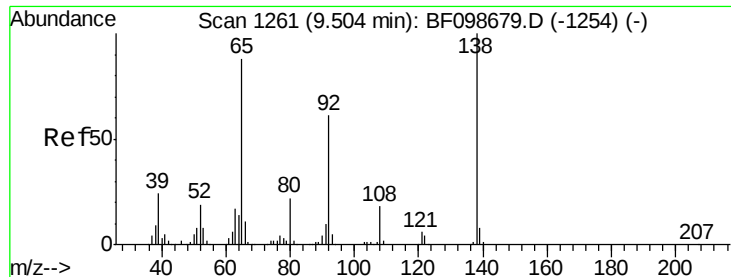
Tot Ion:154 Resp: 1332
 Ion Ratio Lower Upper
 154 100
 153 44.0 21.3 61.3
 76 0.0 0.0 34.0



#46
 2-Chloronaphthalene
 Concen: 0.11 ng
 RT: 9.39 min Scan# 1242
 Delta R.T. -0.02 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion:162 Resp: 2025
 Ion Ratio Lower Upper
 162 100
 127 0.0 33.9 50.9#
 164 0.0 26.5 39.7#





#47

2-Nitroaniline

Concen: 0.23 ng

RT: 9.39 min Scan# 1242

Delta R.T. -0.11 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

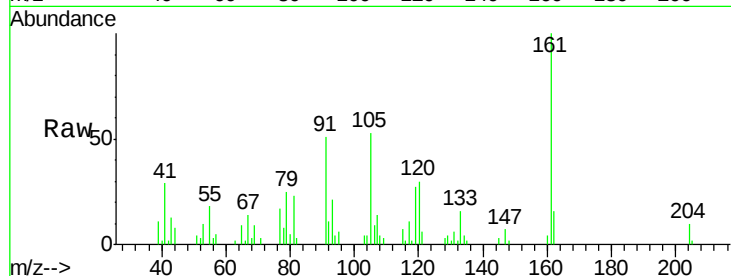
Tot Ion: 65 Resp: 1276

Ion Ratio Lower Upper

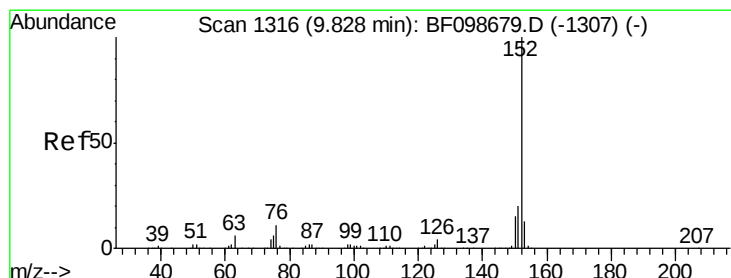
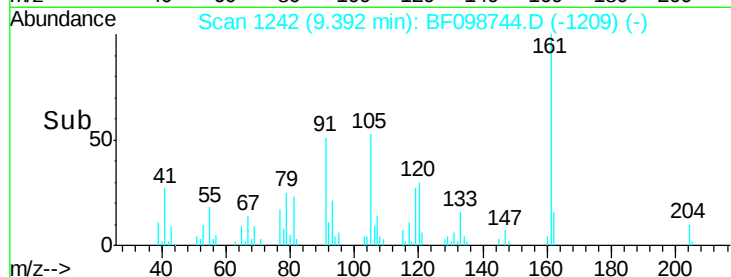
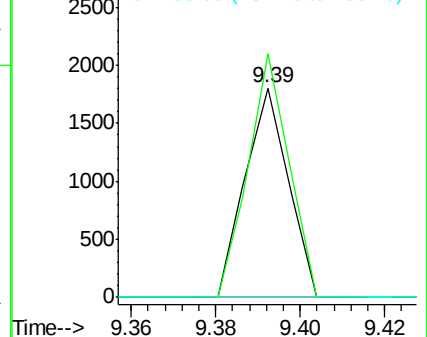
65 100

92 116.3 55.8 83.6#

138 0.0 91.2 136.8#



Abundance Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0
Ion 138.00 (137.70 to 138.70): E



#48

Acenaphthylene

Concen: 0.08 ng

RT: 9.82 min Scan# 1314

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

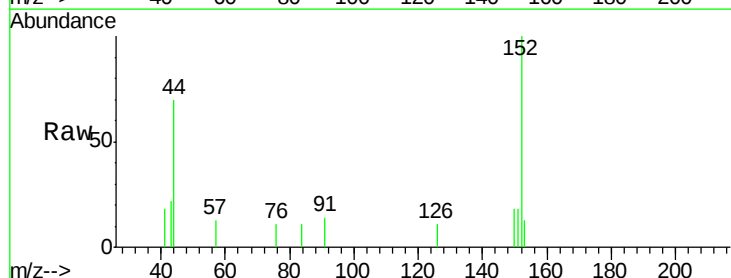
Tgt Ion: 152 Resp: 2304

Ion Ratio Lower Upper

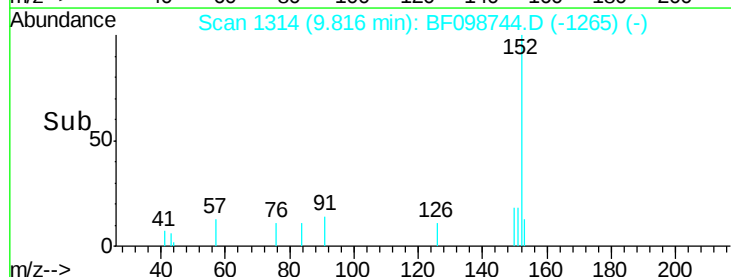
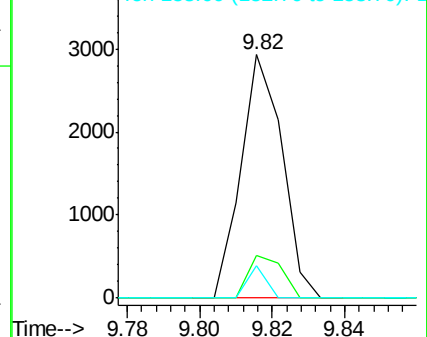
152 100

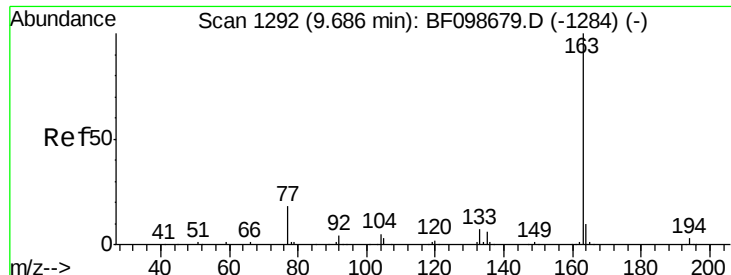
151 17.6 16.3 24.5

153 13.3 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

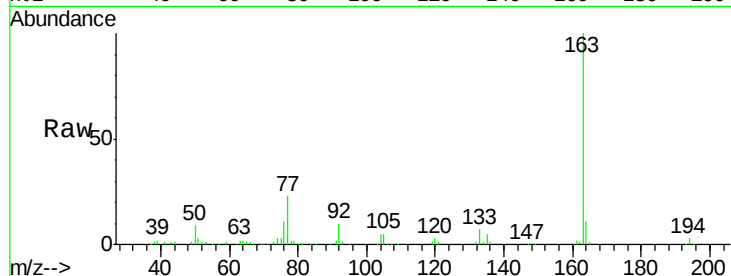




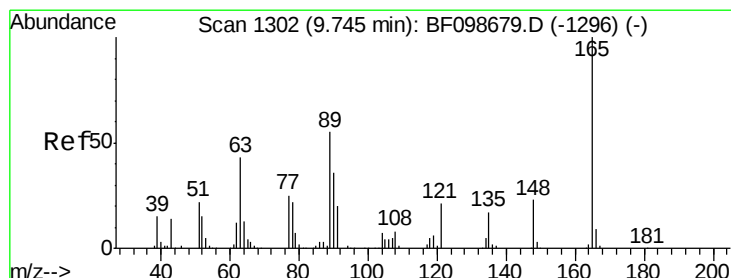
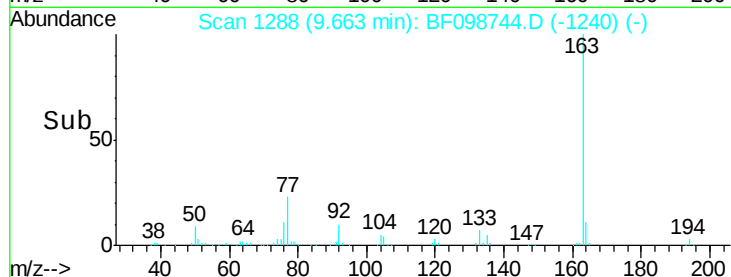
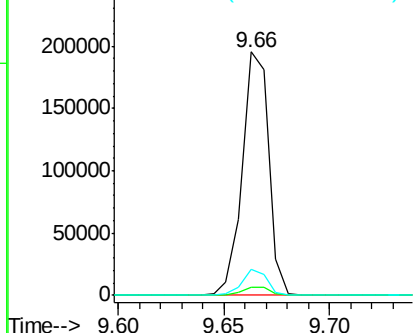
#49
Dimethylphthalate
Concen: 8.03 ng
RT: 9.66 min Scan# 1288
Delta R.T. -0.02 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Instrument :
BNA_F
ClientSampled :

Tot Ion:163 Resp: 169800
Ion Ratio Lower Upper
163 100
194 3.2 2.7 4.1
164 10.6 8.2 12.2

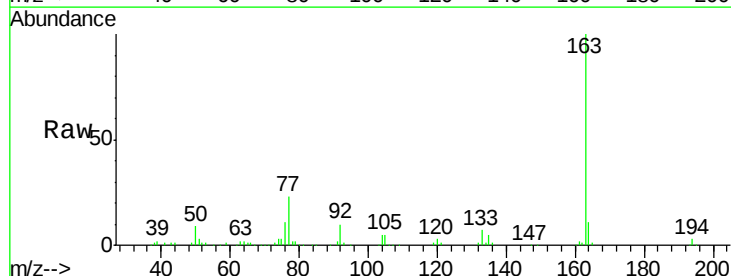


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

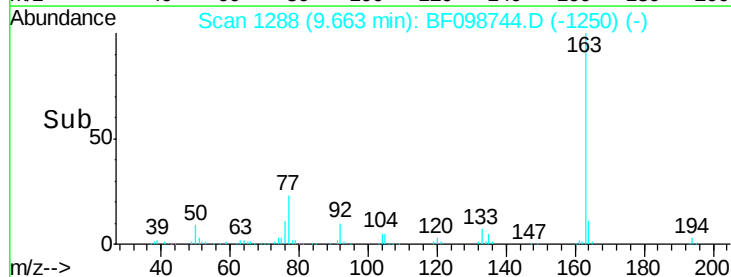
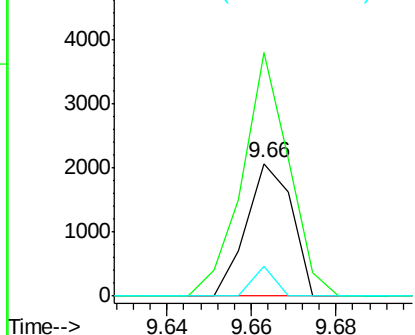


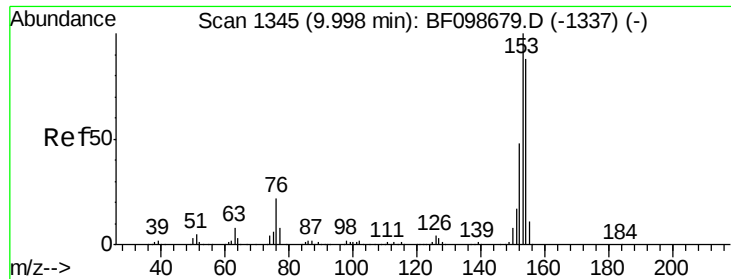
#50
2,6-Dinitrotoluene
Concen: 0.34 ng
RT: 9.66 min Scan# 1288
Delta R.T. -0.08 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion:165 Resp: 1546
Ion Ratio Lower Upper
165 100
63 183.8 44.7 67.1#
89 22.6 44.0 66.0#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0





#51

Acenaphthene

Concen: 0.04 ng

RT: 9.99 min Scan# 1343

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

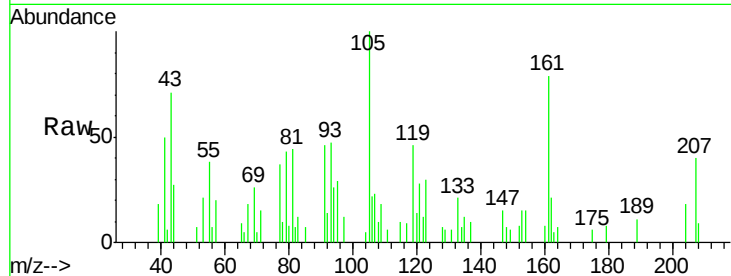
Tot Ion:154 Resp: 676

Ion Ratio Lower Upper

154 100

153 102.0 91.2 136.8

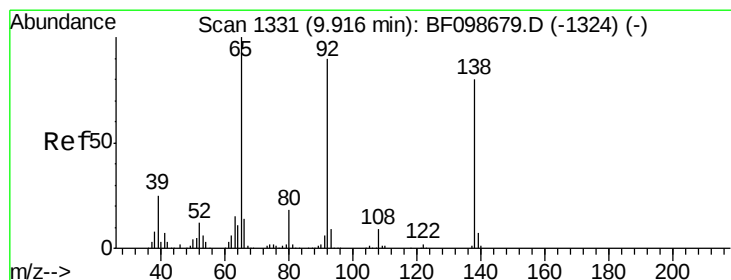
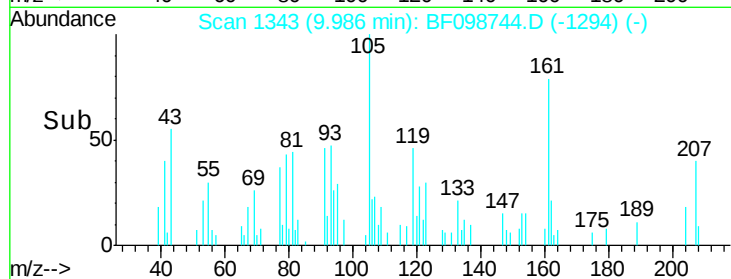
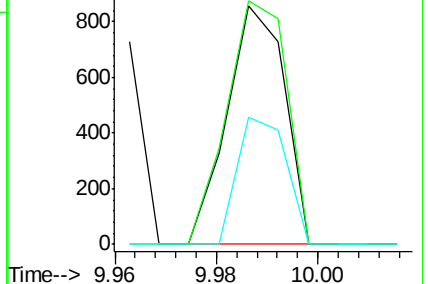
152 53.5 43.8 65.8



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: 0.02 ng

RT: 10.09 min Scan# 1361

Delta R.T. 0.18 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

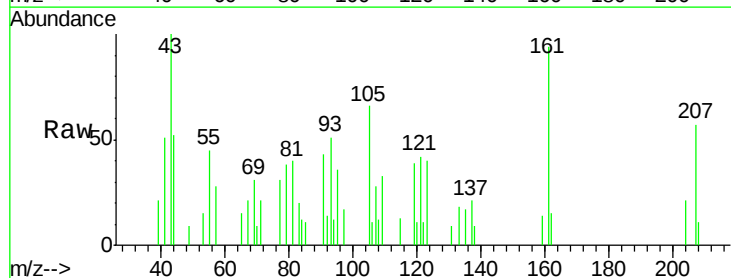
Tgt Ion:138 Resp: 112

Ion Ratio Lower Upper

138 100

108 122.6 9.4 14.0#

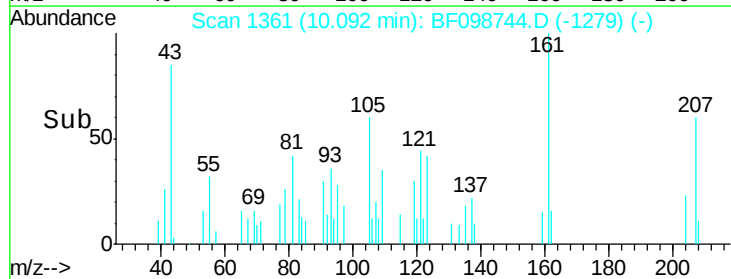
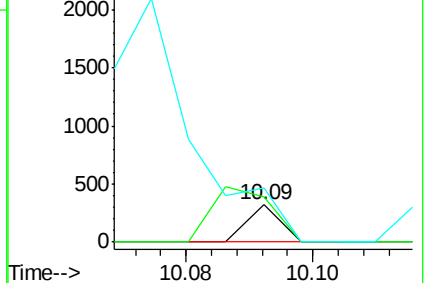
92 145.3 89.4 134.2#

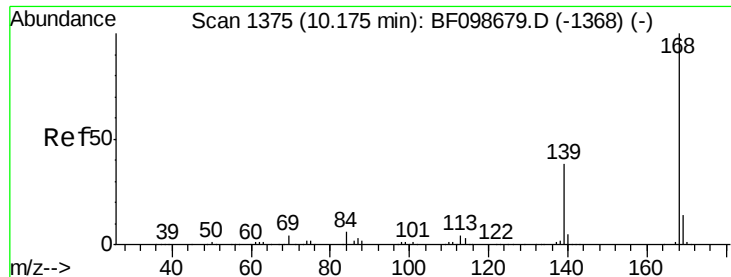


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0

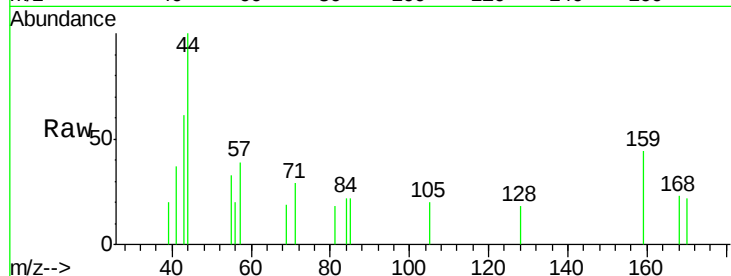




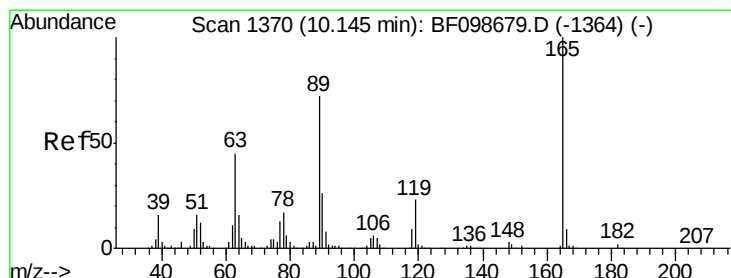
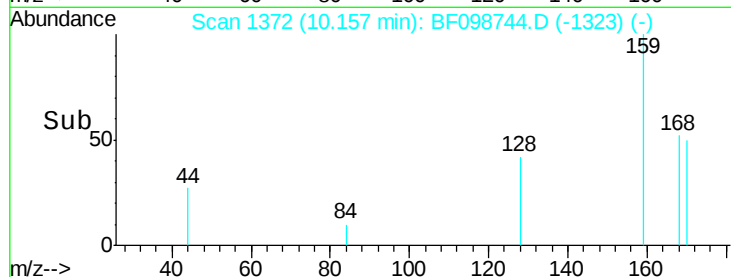
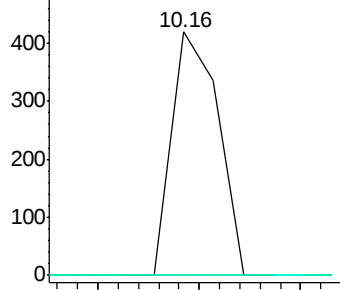
#54
Dibenzofuran
Concen: 0.01 ng
RT: 10.16 min Scan# 1372
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Instrument :
BNA_F
ClientSampled :

Tot Ion:168 Resp: 267
Ion Ratio Lower Upper
168 100
139 0.0 30.1 45.1#
169 0.0 10.9 16.3#

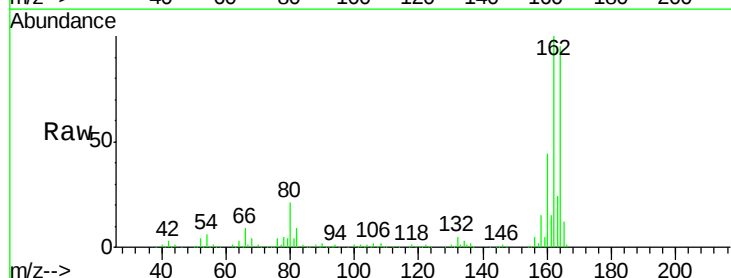


Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

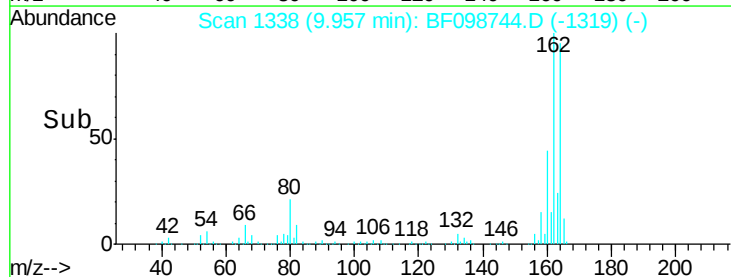
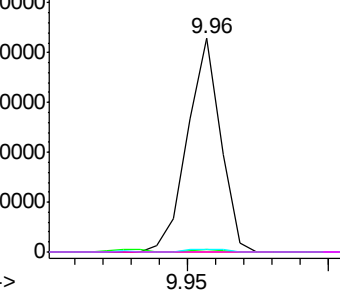


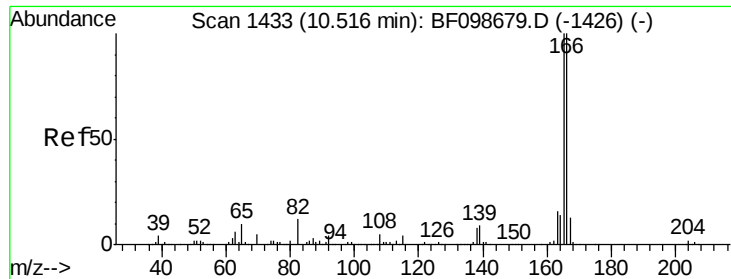
#56
2,4-Dinitrotoluene
Concen: 5.84 ng
RT: 9.96 min Scan# 1338
Delta R.T. -0.19 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion:165 Resp: 34858
Ion Ratio Lower Upper
165 100
63 1.3 36.4 54.6#
89 1.2 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): BF0
Ion 89.00 (88.70 to 89.70): BF0
Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 0.05 ng

RT: 10.50 min Scan# 1431

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampled :

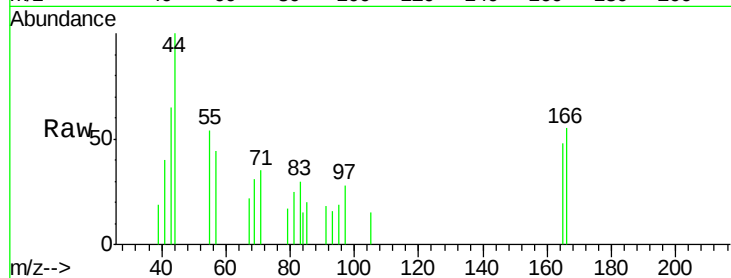
Tot Ion:166 Resp: 911

Ion Ratio Lower Upper

166 100

165 87.8 79.8 119.8

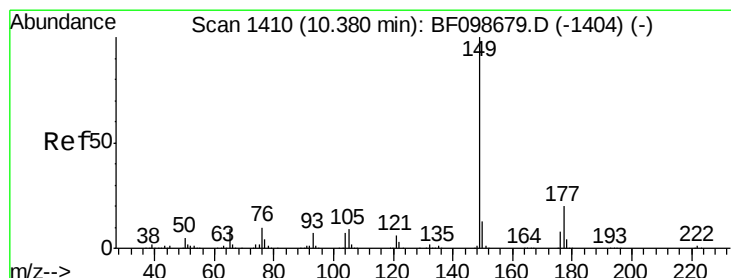
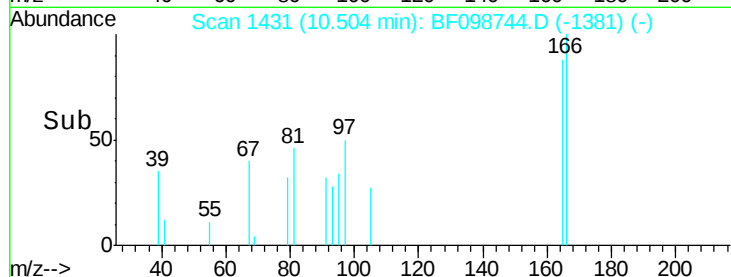
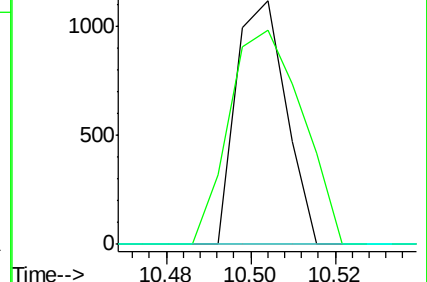
167 0.0 10.6 16.0#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#59

Diethylphthalate

Concen: 0.06 ng

RT: 10.37 min Scan# 1408

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

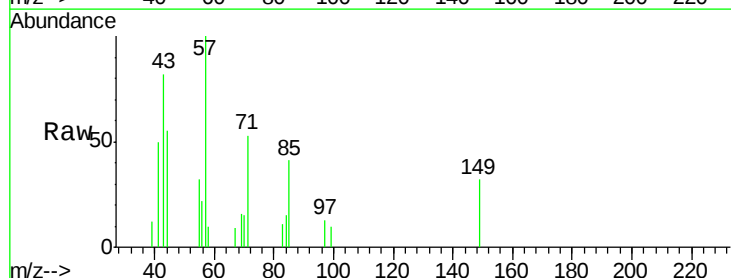
Tgt Ion:149 Resp: 1183

Ion Ratio Lower Upper

149 100

177 0.0 16.1 24.1#

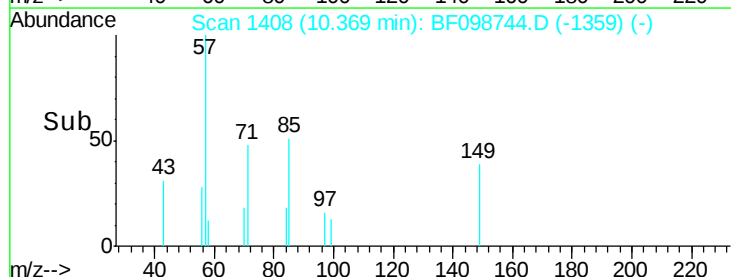
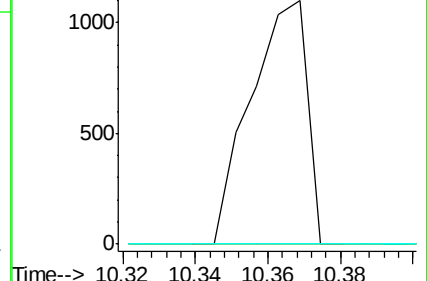
150 0.0 10.1 15.1#

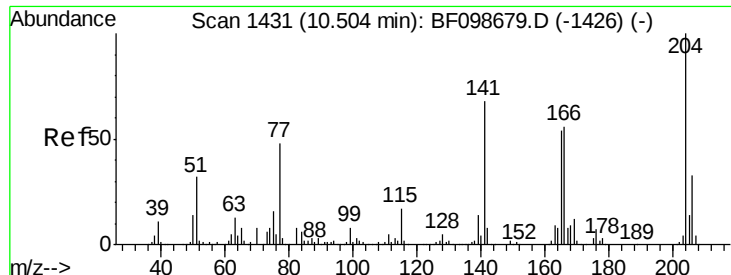


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

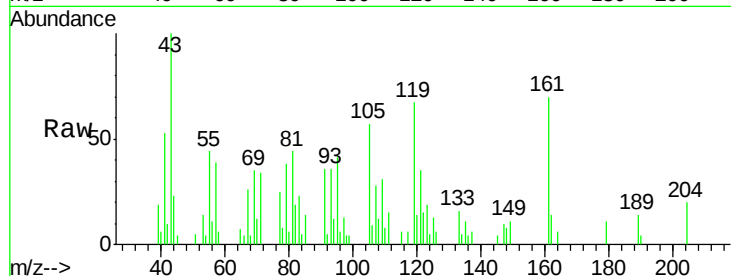




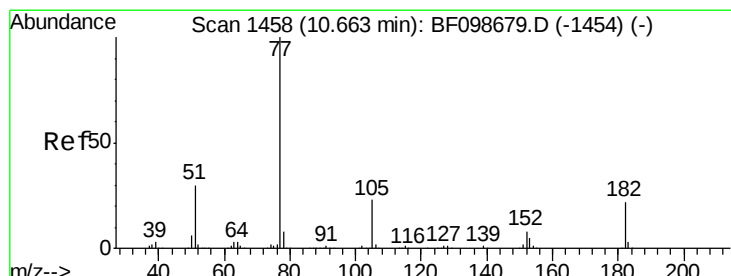
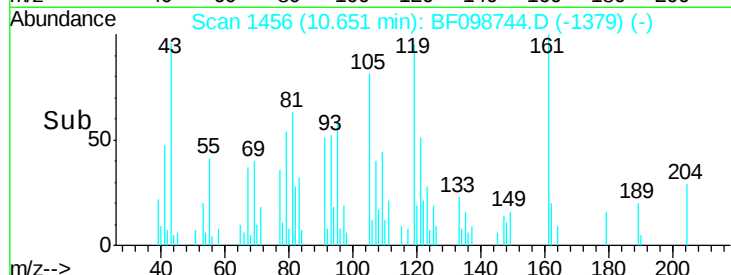
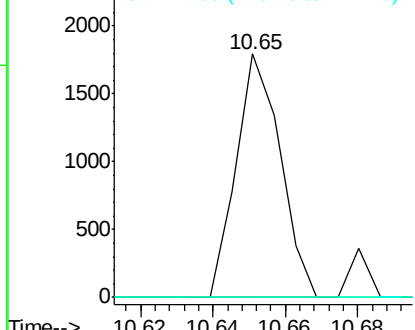
#60
4-Chlorophenyl-phenylether
Concen: 0.18 ng
RT: 10.65 min Scan# 1456
Delta R.T. 0.15 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Instrument :
BNA_F
ClientSampled :

Tot Ion: 204 Resp: 1515
Ion Ratio Lower Upper
204 100
206 0.0 26.5 39.7#
141 0.0 54.6 81.8#

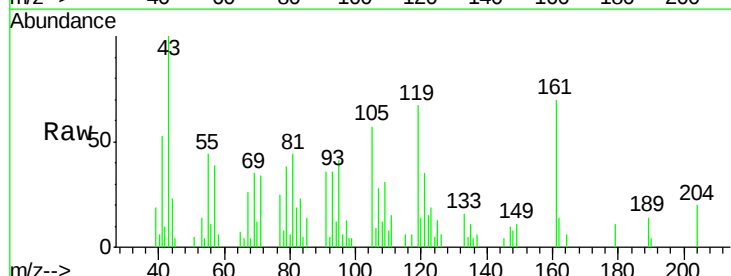


Abundance Ion 204.00 (203.70 to 204.70): E
Ion 206.00 (205.70 to 206.70): E
Ion 141.00 (140.70 to 141.70): E

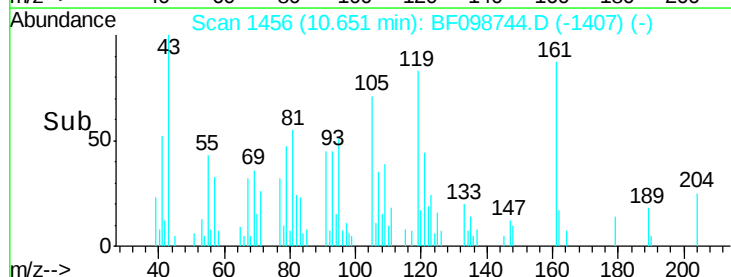
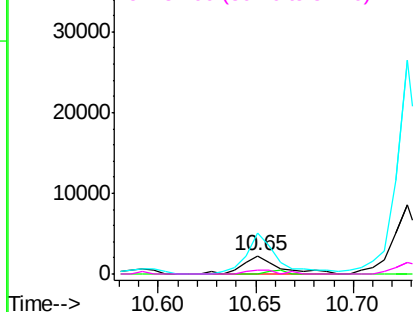


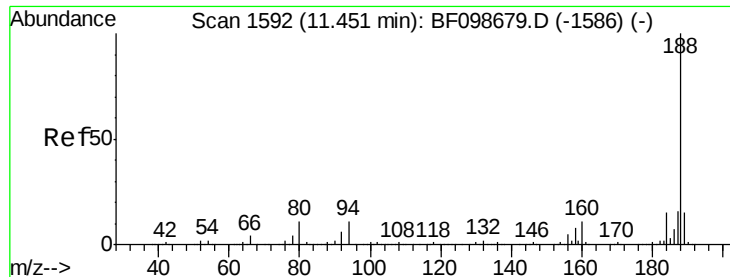
#62
Azobenzene
Concen: 0.15 ng
RT: 10.65 min Scan# 1456
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion: 77 Resp: 2872
Ion Ratio Lower Upper
77 100
182 0.0 1.7 41.7#
105 224.7 3.0 43.0#
51 18.2 9.9 49.9



Abundance Ion 77.00 (76.70 to 77.70): BF0
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): BF0

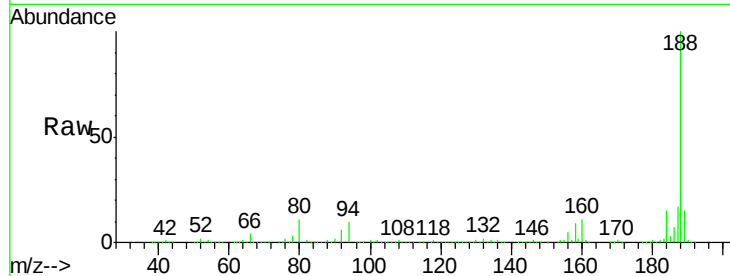




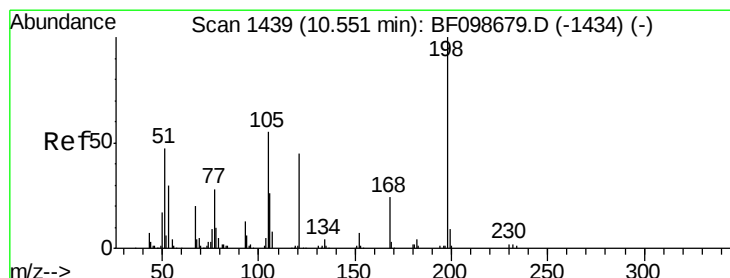
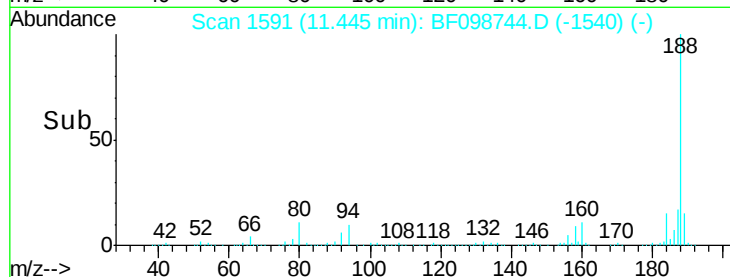
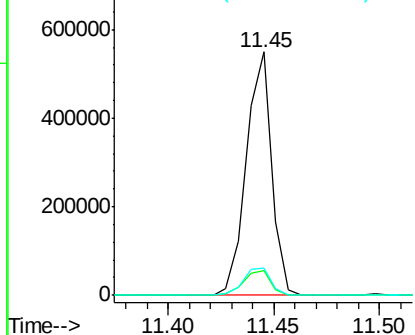
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.45 min Scan# 1591
 Delta R.T. -0.00 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:188 Resp: 458228
 Ion Ratio Lower Upper
 188 100
 94 9.9 8.5 12.7
 80 11.1 9.2 13.8

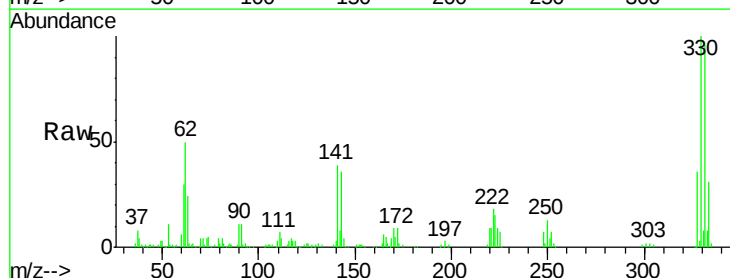


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF0
 Ion 80.00 (79.70 to 80.70): BF0

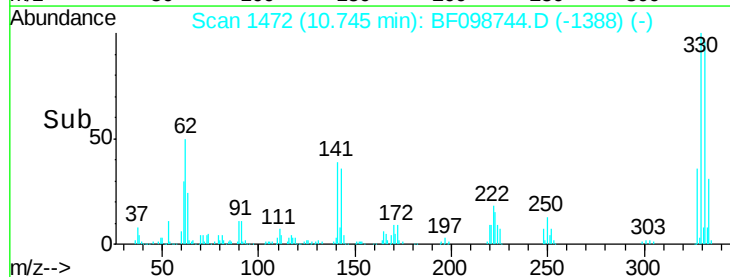
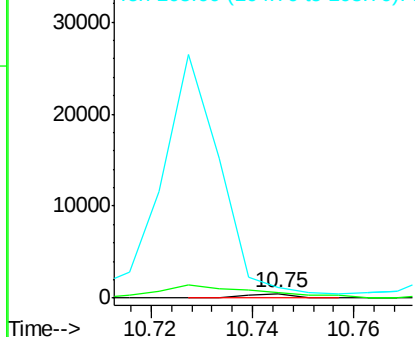


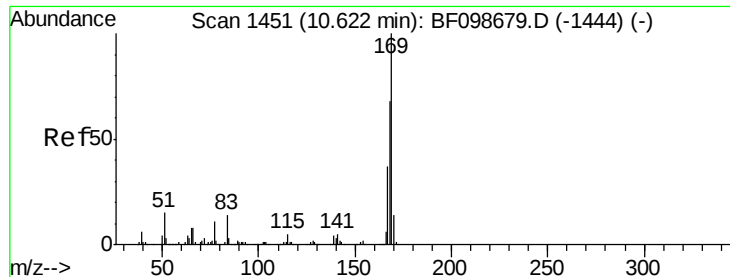
#64
 4,6-Dinitro-2-methylphenol
 Concen: 0.11 ng
 RT: 10.75 min Scan# 1472
 Delta R.T. 0.19 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion:198 Resp: 317
 Ion Ratio Lower Upper
 198 100
 51 118.6 37.7 77.7#
 105 228.2 36.3 76.3#



Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 51.00 (50.70 to 51.70): BF0
 Ion 105.00 (104.70 to 105.70): E

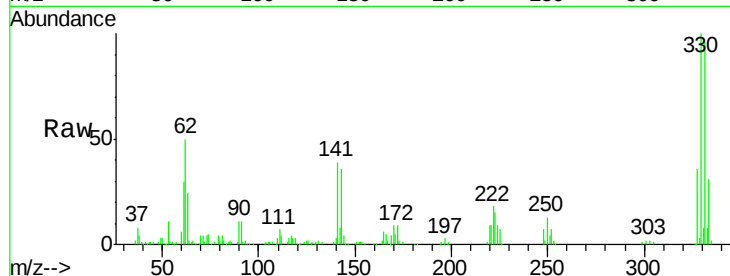




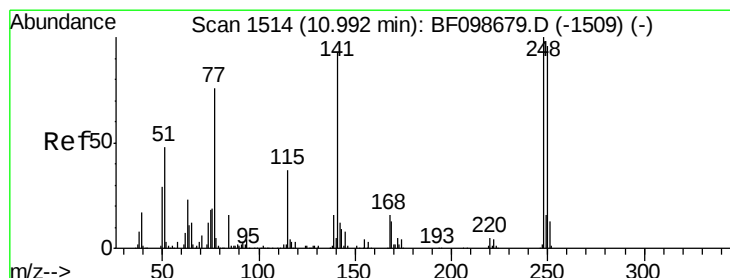
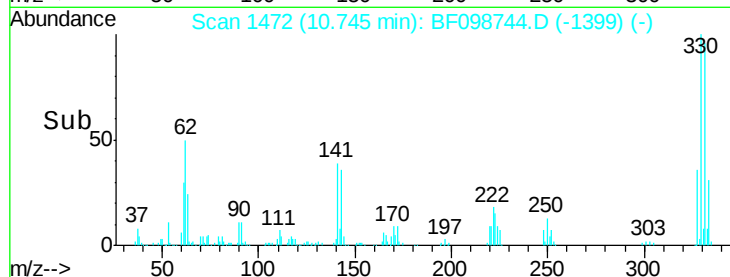
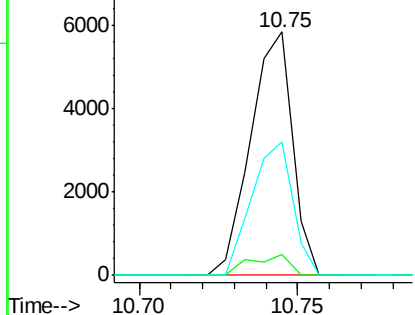
#65
 n-Nitrosodiphenylamine
 Concen: 0.34 ng
 RT: 10.75 min Scan# 1472
 Delta R.T. 0.13 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
169	100		
168	8.8	54.4	81.6#
167	54.6	29.8	44.6#

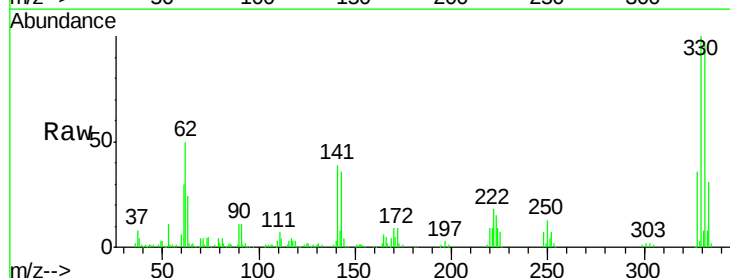


Abundance Ion 169.00 (168.70 to 169.70): E
 Ion 168.00 (167.70 to 168.70): E
 Ion 167.00 (166.70 to 167.70): E

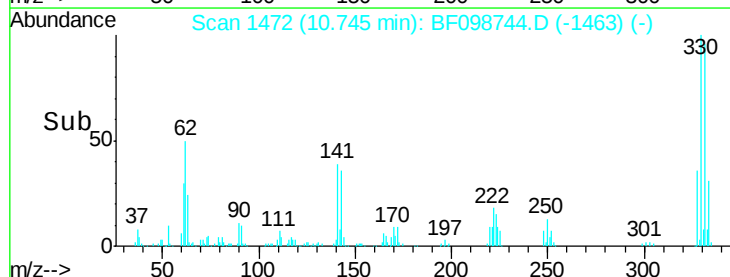
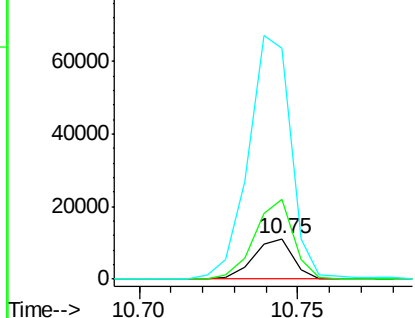


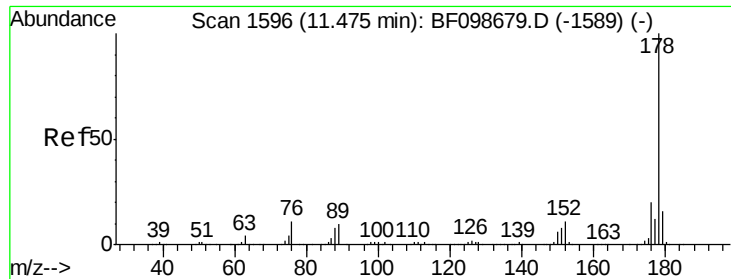
#66
 4-Bromophenyl-phenylether
 Concen: 2.17 ng
 RT: 10.75 min Scan# 1472
 Delta R.T. -0.25 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion	Ratio	Lower	Upper
248	100		
250	196.7	76.9	115.3#
141	566.4	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: 0.97 ng

RT: 11.47 min Scan# 1595

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

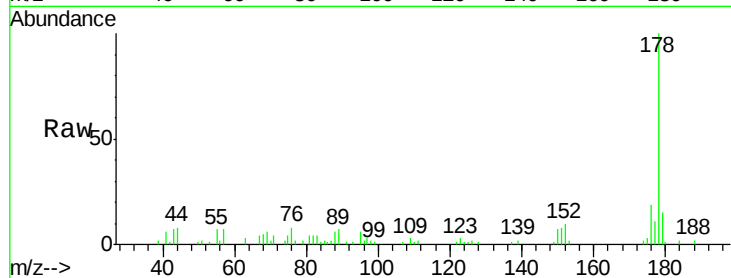
Tot Ion:178 Resp: 23830

Ion Ratio Lower Upper

178 100

176 19.0 15.8 23.8

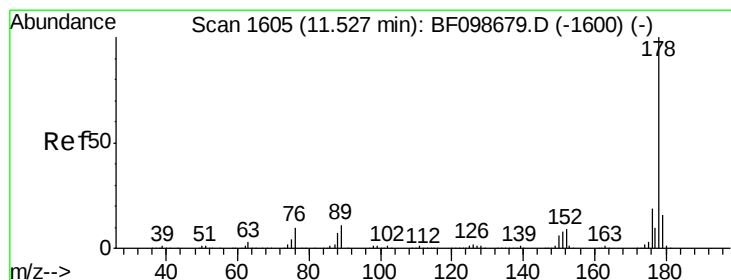
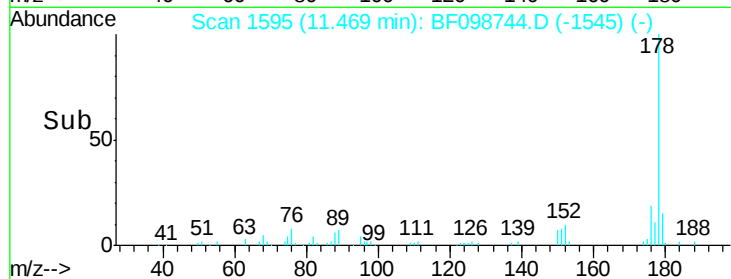
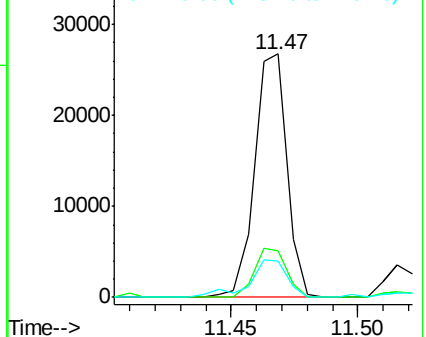
179 14.9 13.0 19.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 0.95 ng

RT: 11.47 min Scan# 1595

Delta R.T. -0.06 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

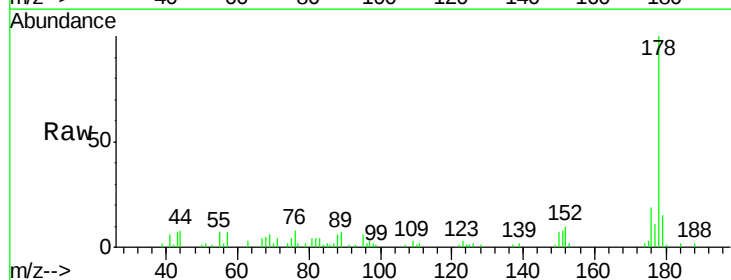
Tgt Ion:178 Resp: 23830

Ion Ratio Lower Upper

178 100

176 19.0 15.4 23.2

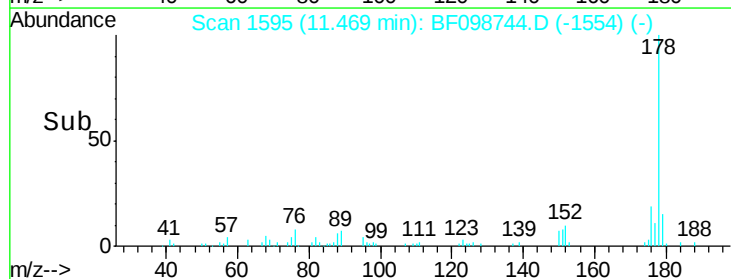
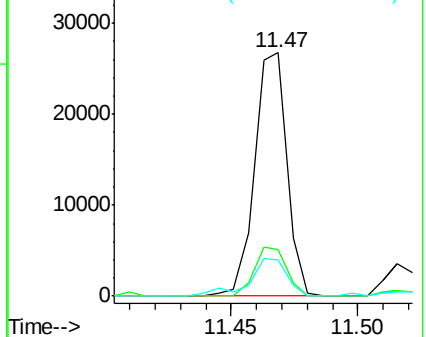
179 14.9 12.6 19.0

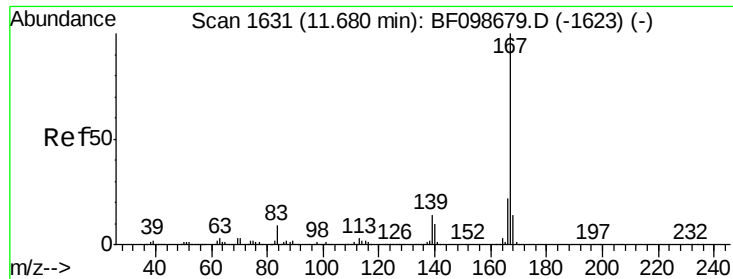


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 0.09 ng

RT: 11.67 min Scan# 1629

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

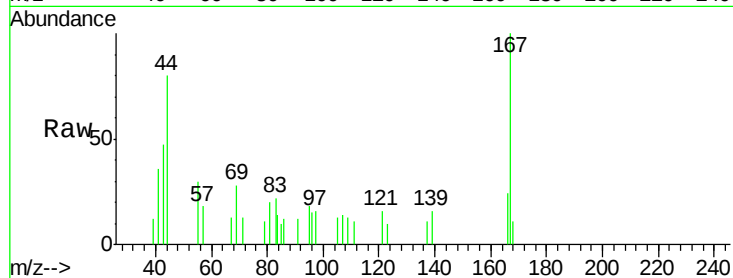
Tot Ion:167 Resp: 2313

Ion Ratio Lower Upper

167 100

166 24.0 17.6 26.4

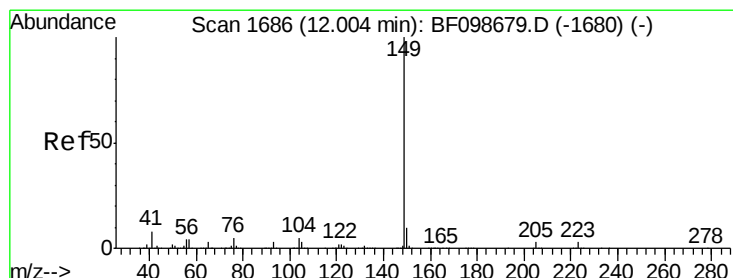
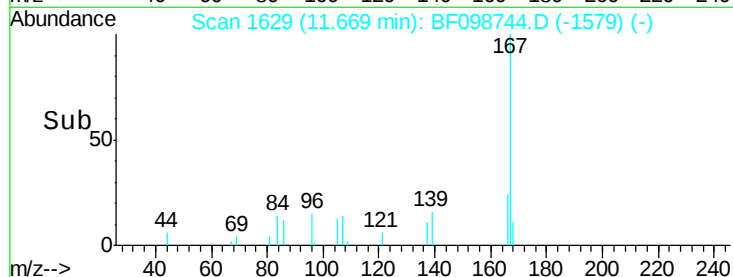
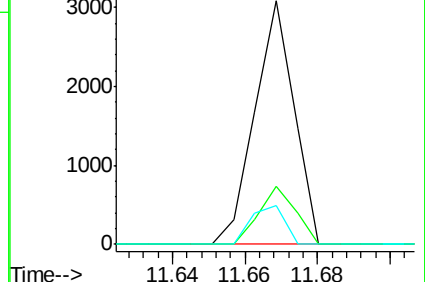
139 16.1 10.9 16.3



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: 0.14 ng

RT: 12.00 min Scan# 1685

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

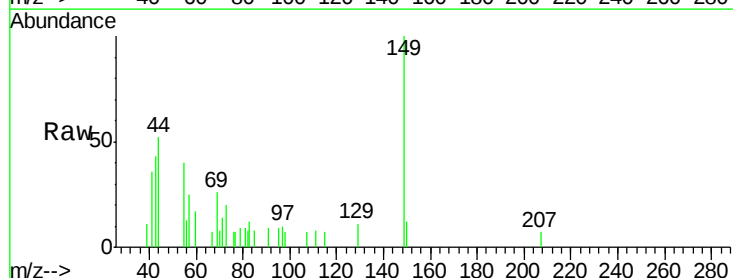
Tgt Ion:149 Resp: 4032

Ion Ratio Lower Upper

149 100

150 12.2 7.8 11.6#

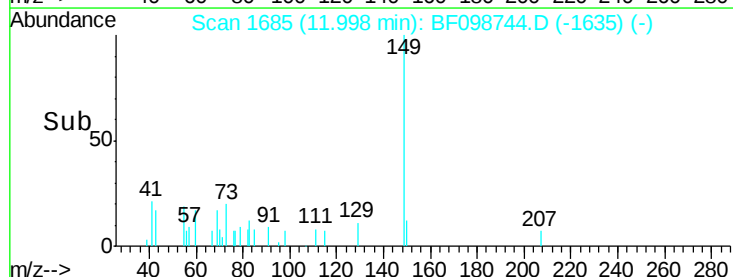
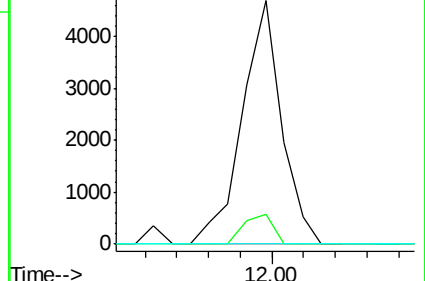
104 0.0 3.8 5.8#

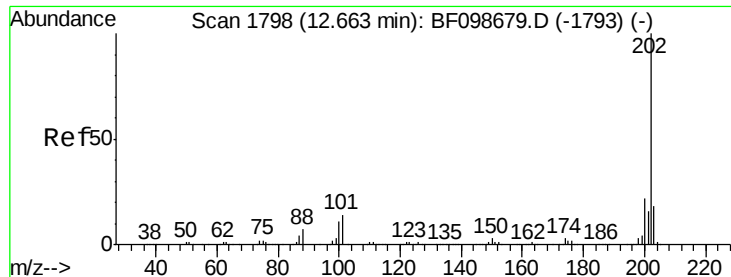


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 1.77 ng

RT: 12.65 min Scan# 1796

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

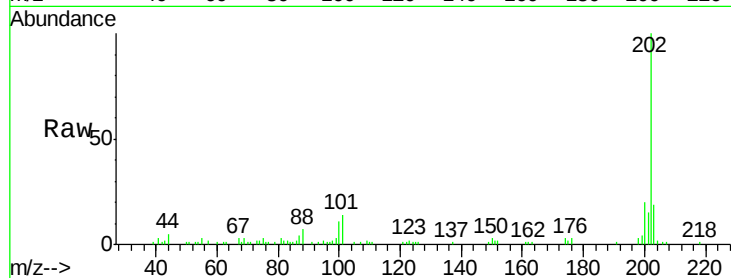
Tot Ion:202 Resp: 43971

Ion Ratio Lower Upper

202 100

101 13.7 0.0 34.1

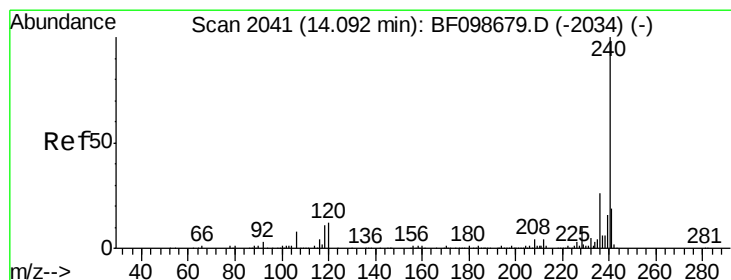
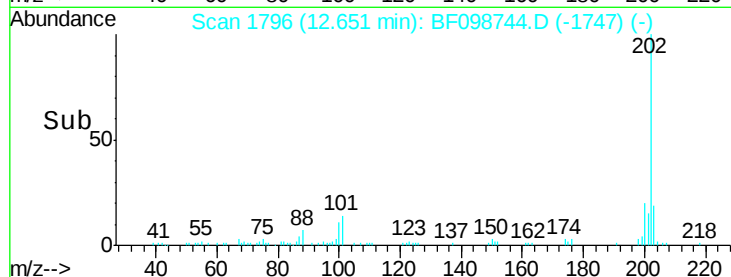
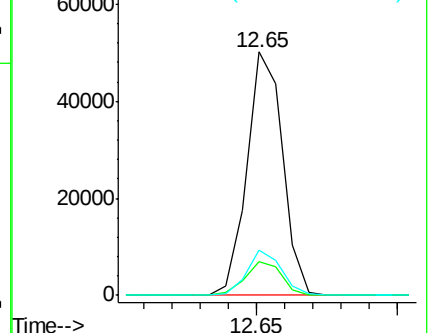
203 18.8 0.0 38.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.08 min Scan# 2039

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

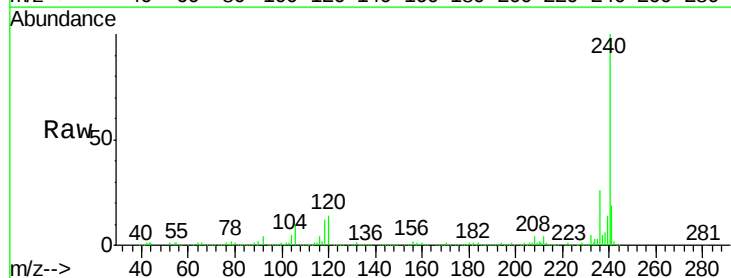
Tgt Ion:240 Resp: 255615

Ion Ratio Lower Upper

240 100

120 14.0 9.5 14.3

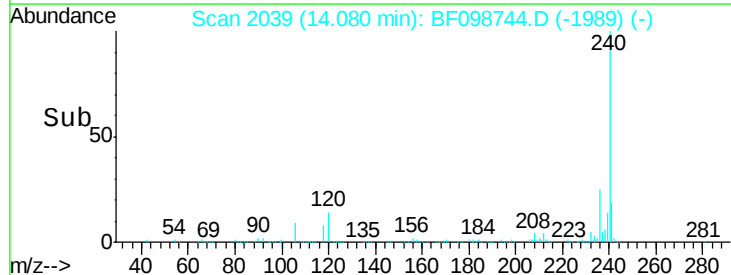
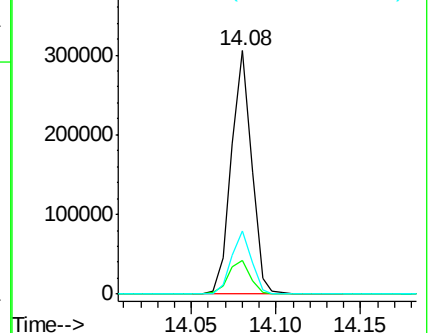
236 25.8 20.7 31.1

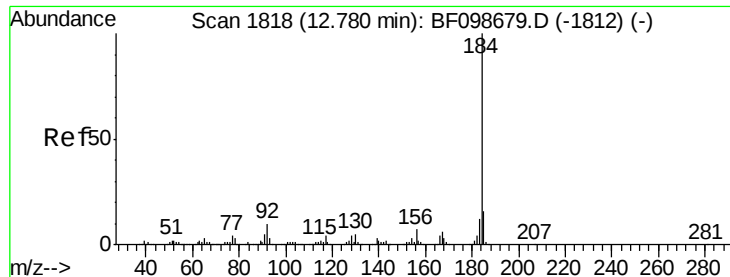


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#76

Benzidine

Concen: 1.03 ng

RT: 13.03 min Scan# 1860

Delta R.T. 0.25 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

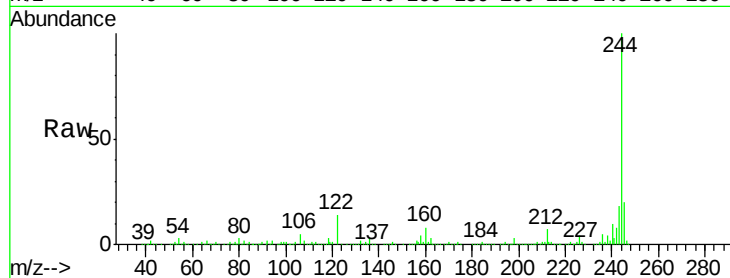
Tot Ion:184 Resp: 9698

Ion Ratio Lower Upper

184 100

185 20.1 12.6 18.8#

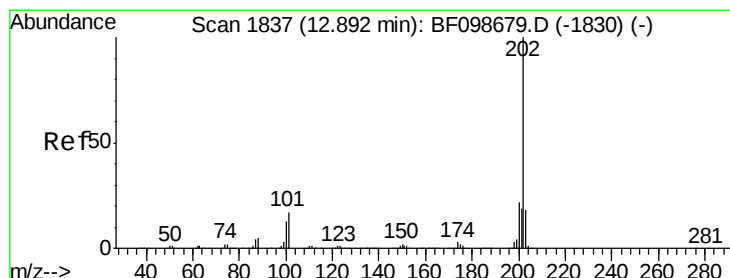
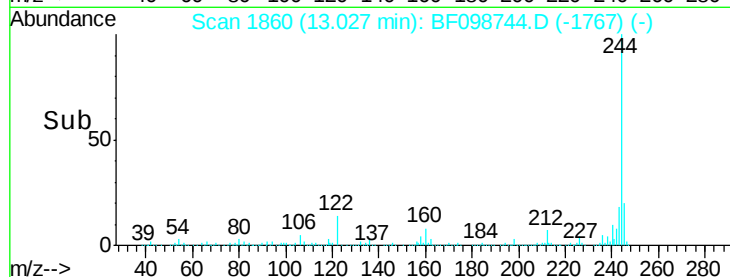
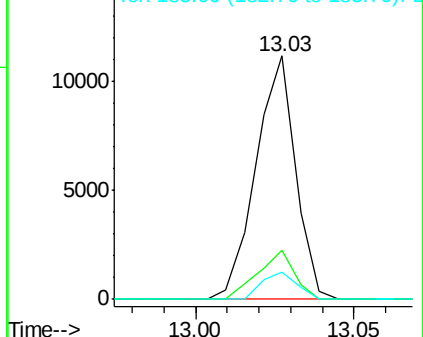
183 11.3 9.3 13.9



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: 2.07 ng

RT: 12.88 min Scan# 1835

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

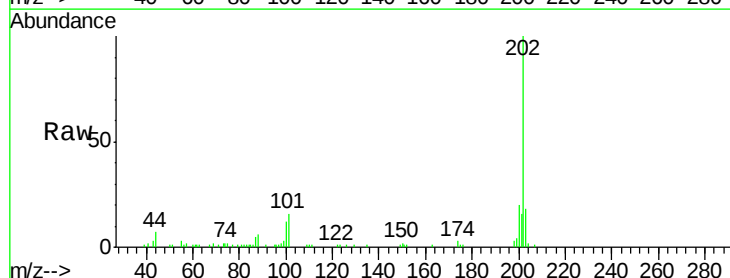
Tgt Ion:202 Resp: 40256

Ion Ratio Lower Upper

202 100

200 19.9 17.4 26.2

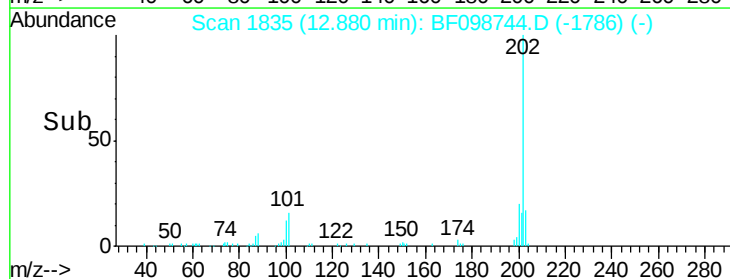
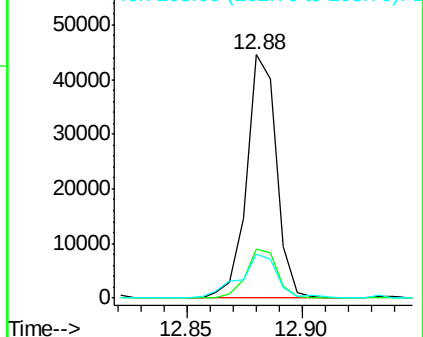
203 18.1 14.3 21.5

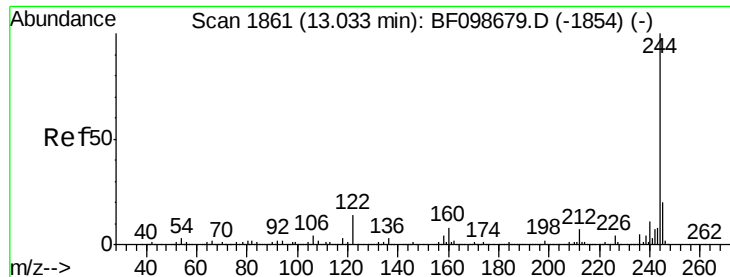


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

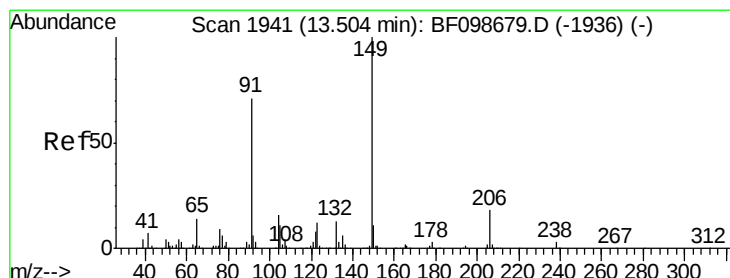
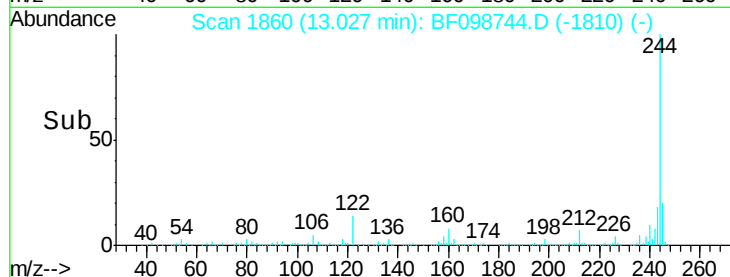
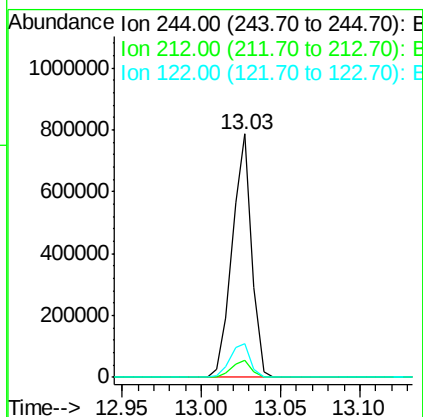
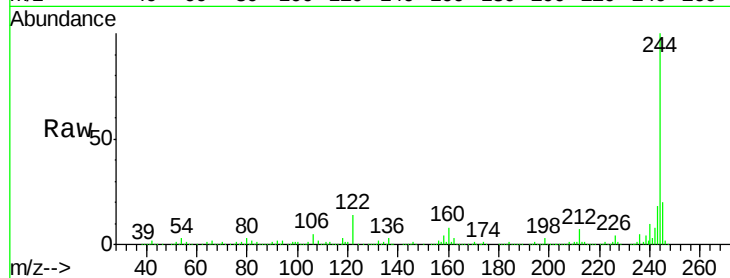




#78
 Terphenyl-d14
 Concen: 59.10 ng
 RT: 13.03 min Scan# 1860
 Delta R.T. -0.01 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

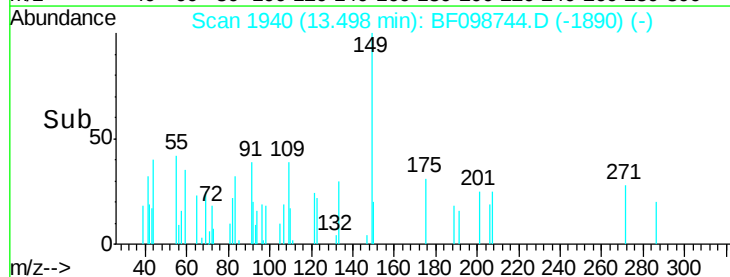
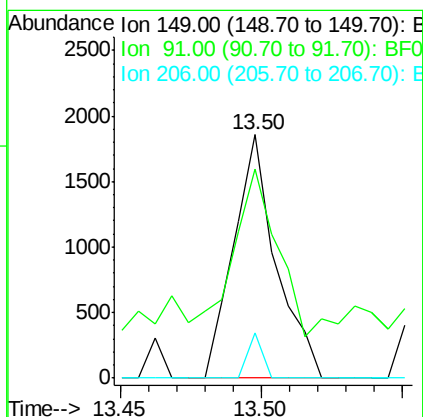
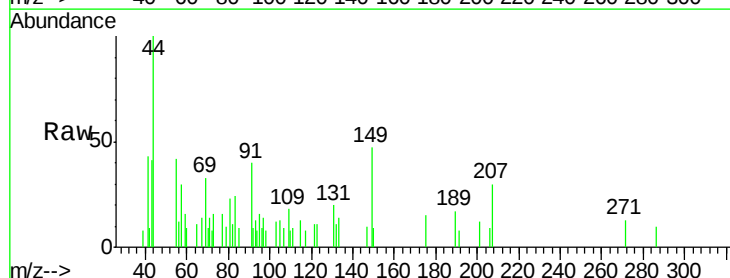
Instrument :
 BNA_F
 ClientSampleId :

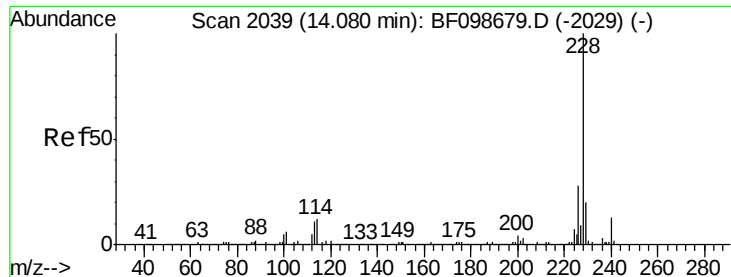
Tot Ion:244 Resp: 664266
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.4 8.0
 122 14.0 11.0 16.4



#79
 Butylbenzylphthalate
 Concen: 0.21 ng
 RT: 13.50 min Scan# 1940
 Delta R.T. -0.01 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion:149 Resp: 1943
 Ion Ratio Lower Upper
 149 100
 91 85.7 56.8 85.2#
 206 18.6 14.1 21.1





#80

Benzo(a)anthracene

Concen: 0.97 ng

RT: 14.07 min Scan# 2037

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :

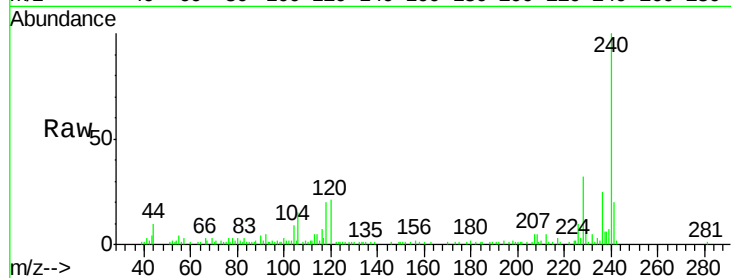
Tot Ion:228 Resp: 15055

Ion Ratio Lower Upper

228 100

226 30.1 22.6 33.8

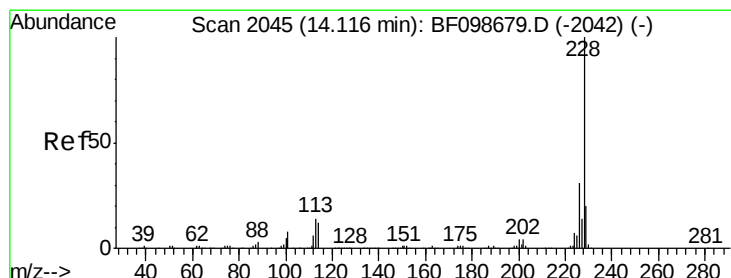
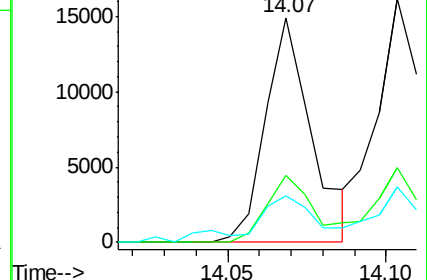
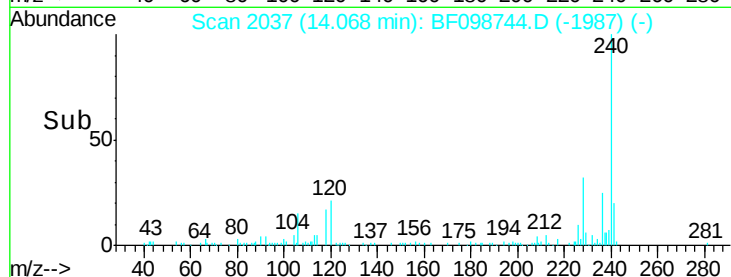
229 20.7 15.8 23.6



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: 1.03 ng

RT: 14.10 min Scan# 2043

Delta R.T. -0.01 min

Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

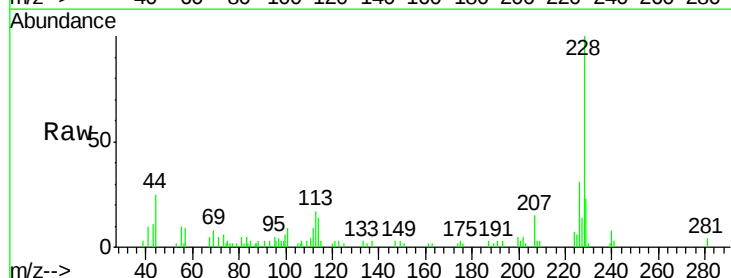
Tgt Ion:228 Resp: 15243

Ion Ratio Lower Upper

228 100

226 30.5 25.0 37.6

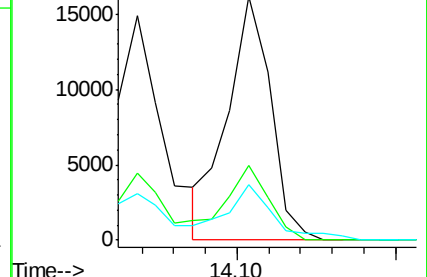
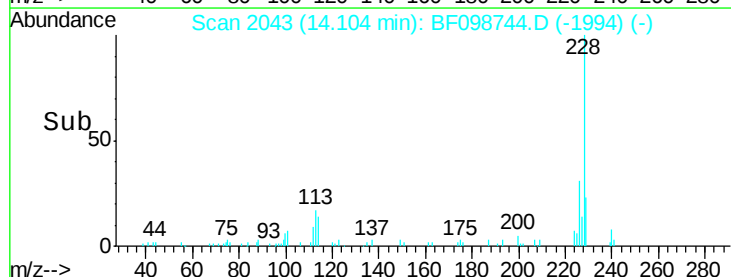
229 22.9 16.2 24.4

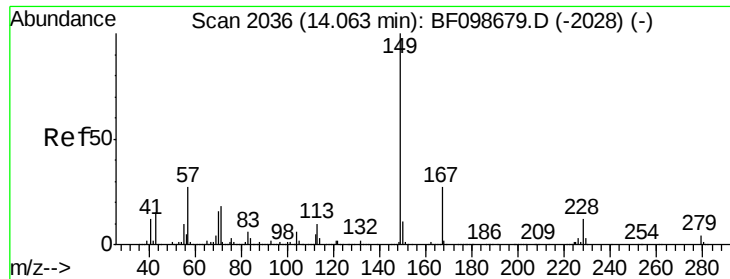


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

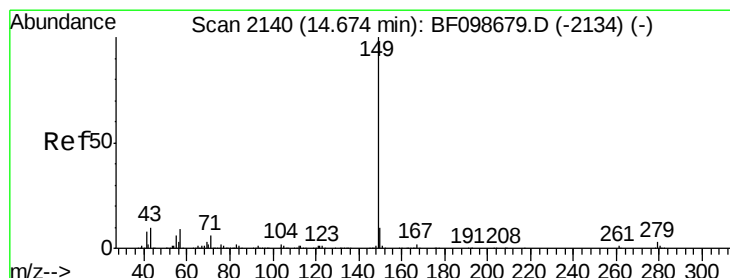
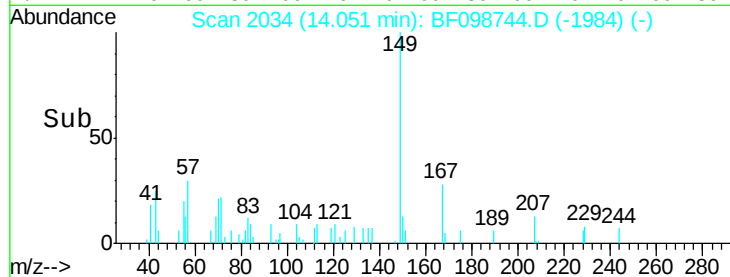
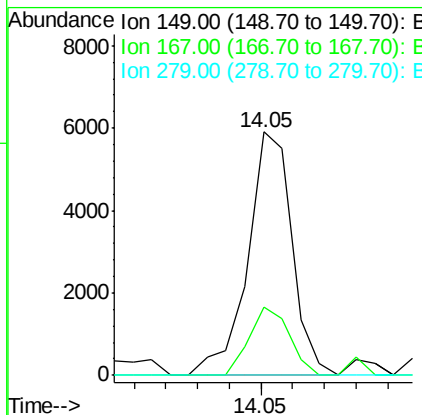
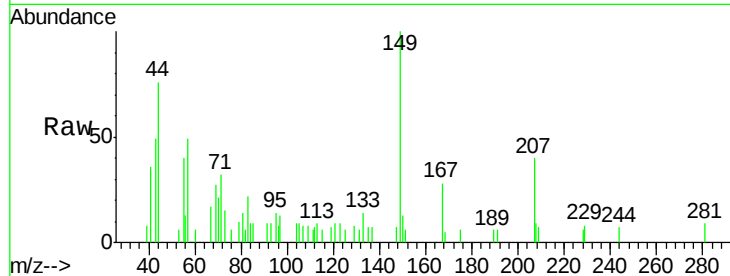




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 0.46 ng
 RT: 14.05 min Scan# 2034
 Delta R.T. -0.01 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

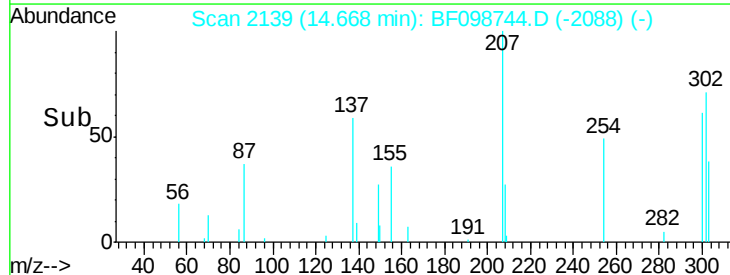
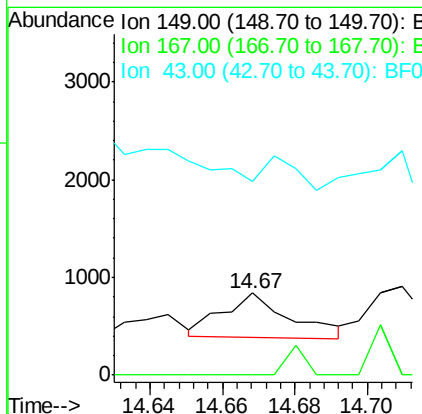
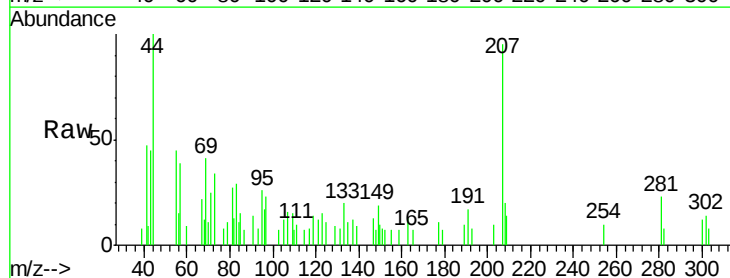
Instrument :
 BNA_F
 ClientSampleId :

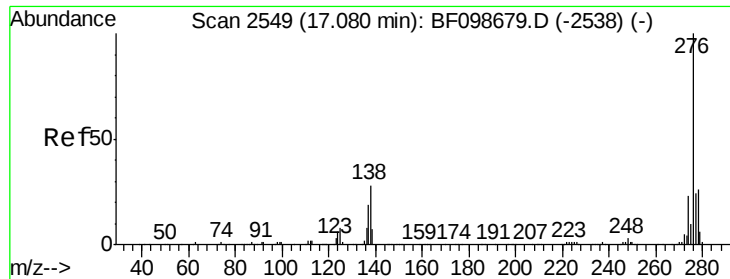
Tot Ion:149 Resp: 5743
 Ion Ratio Lower Upper
 149 100
 167 28.1 21.3 31.9
 279 0.0 3.0 4.4#



#84
 Di-n-octyl phthalate
 Concen: 0.03 ng
 RT: 14.67 min Scan# 2139
 Delta R.T. -0.00 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion:149 Resp: 586
 Ion Ratio Lower Upper
 149 100
 167 18.8 1.2 1.8#
 43 0.0 8.4 12.6#

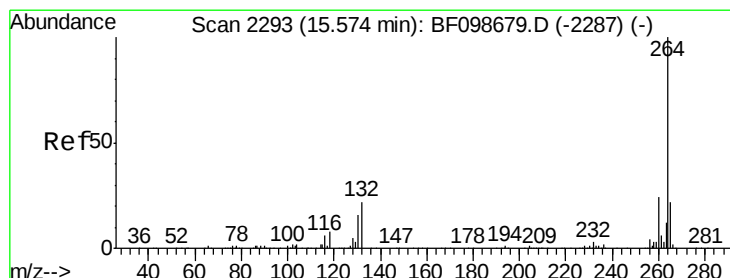
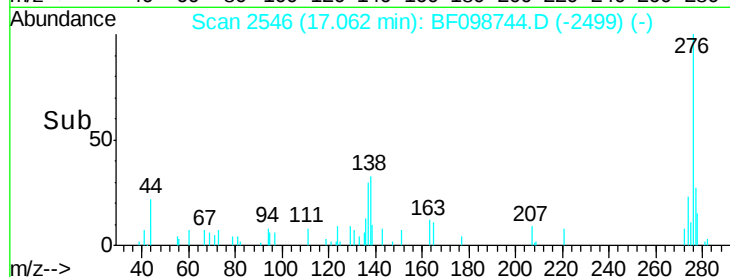
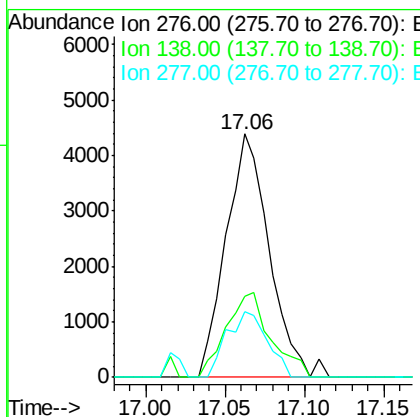
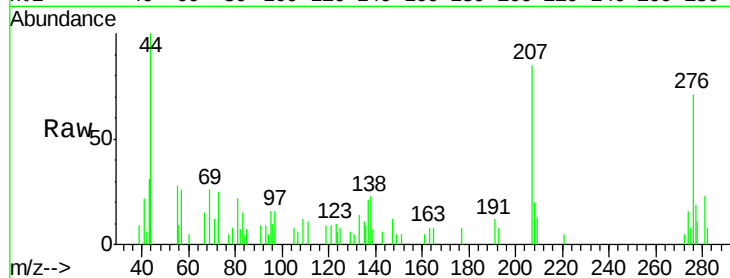




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 0.71 ng
 RT: 17.06 min Scan# 2546
 Delta R.T. -0.02 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

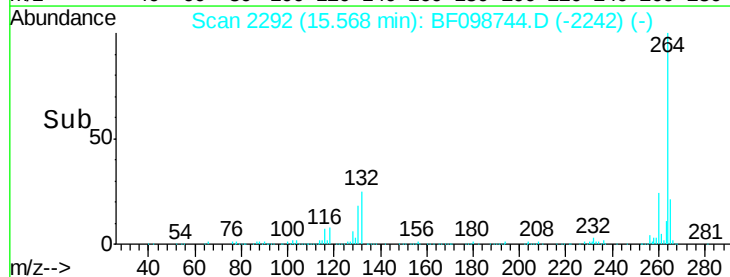
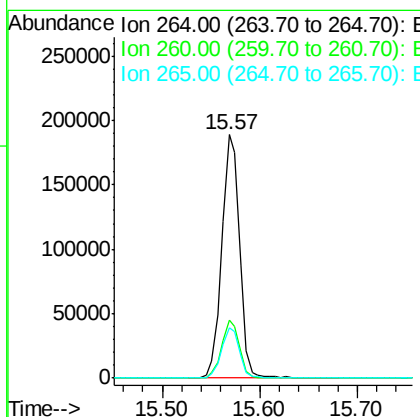
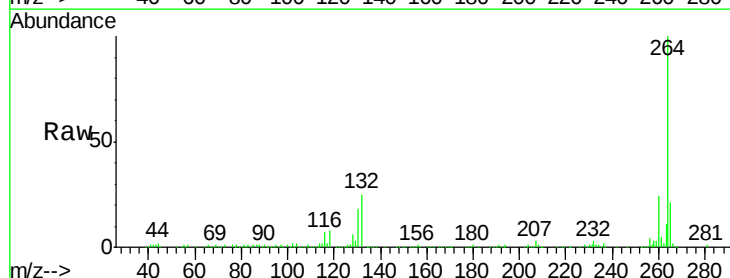
Instrument :
 BNA_F
 ClientSampleId :

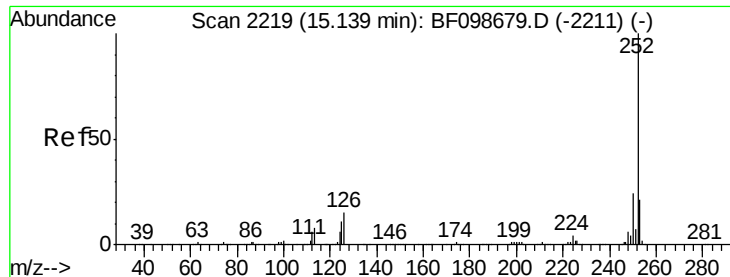
Tot Ion:276 Resp: 8320
 Ion Ratio Lower Upper
 276 100
 138 35.8 25.0 37.6
 277 25.0 20.1 30.1



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.57 min Scan# 2292
 Delta R.T. -0.01 min
 Lab File: BF098744.D
 Acq: 23 Sep 2017 17:38

Tgt Ion:264 Resp: 238087
 Ion Ratio Lower Upper
 264 100
 260 23.7 19.2 28.8
 265 20.7 17.5 26.3

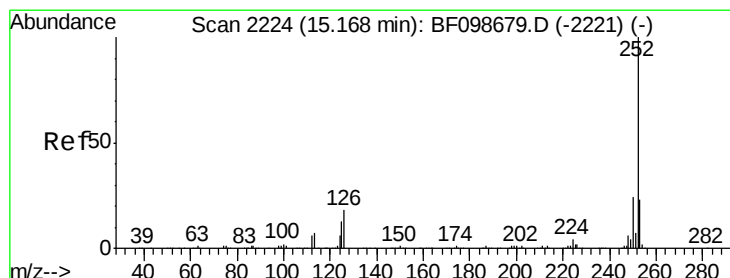
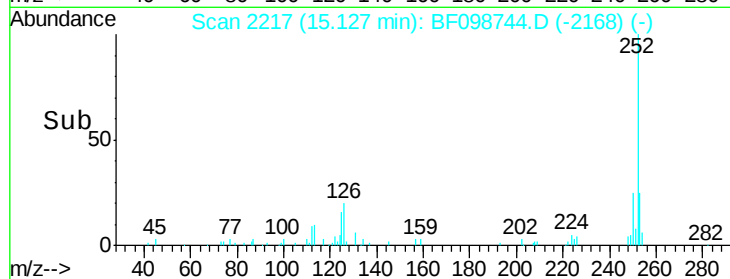
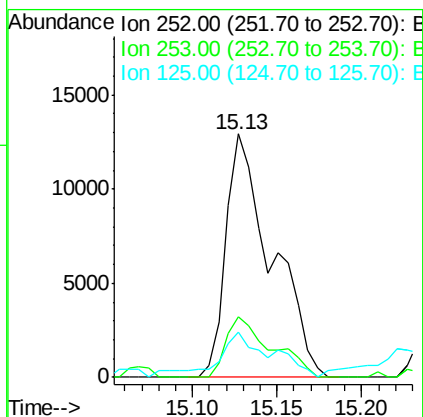
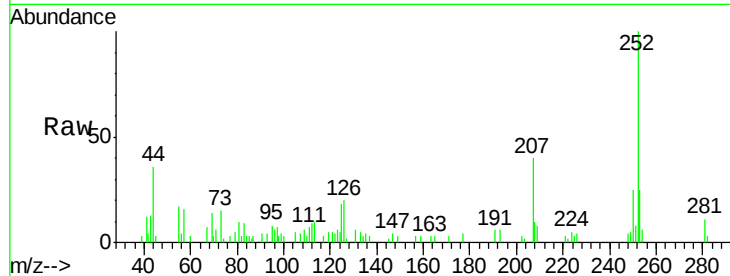




#87
Benzo(b)fluoranthene
Concen: 1.66 ng
RT: 15.13 min Scan# 2217
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

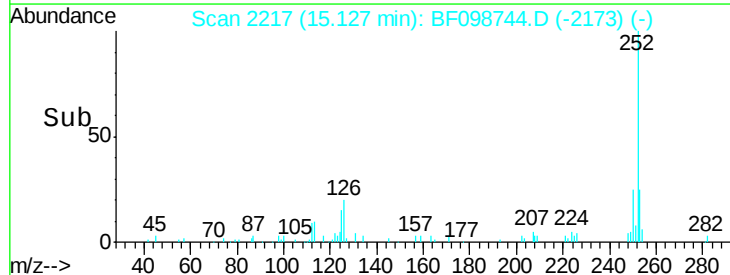
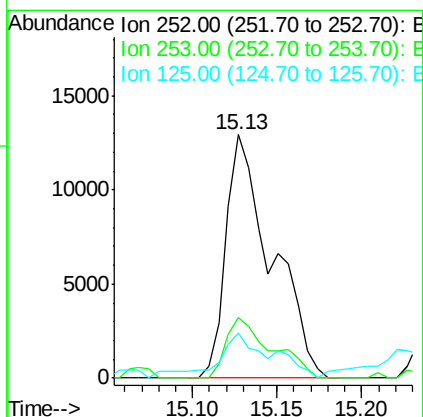
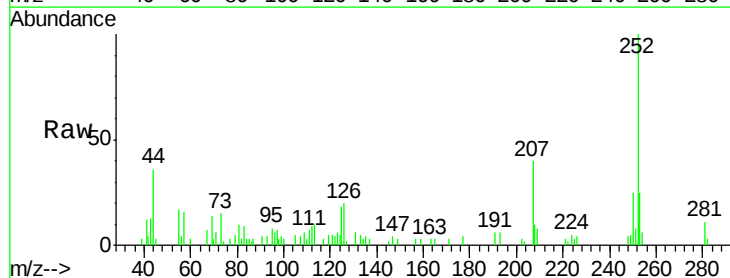
Instrument :
BNA_F
ClientSampleId :

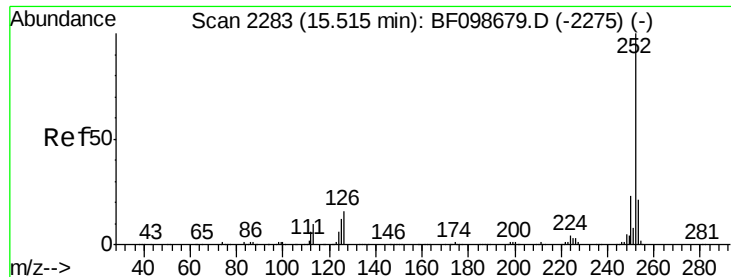
Tot Ion:252 Resp: 24231
Ion Ratio Lower Upper
252 100
253 25.1 17.0 25.6
125 18.4 9.0 13.6#



#88
Benzo(k)fluoranthene
Concen: 1.68 ng
RT: 15.13 min Scan# 2217
Delta R.T. -0.04 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion:252 Resp: 24231
Ion Ratio Lower Upper
252 100
253 25.1 17.9 26.9
125 18.4 10.2 15.2#

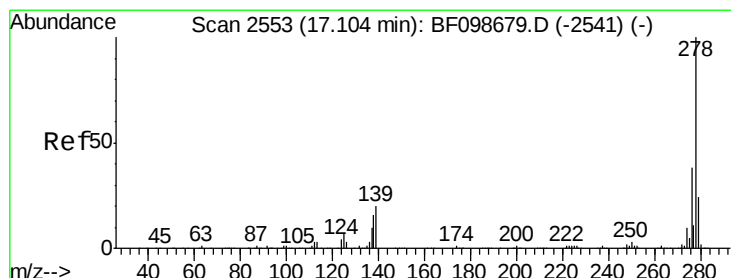
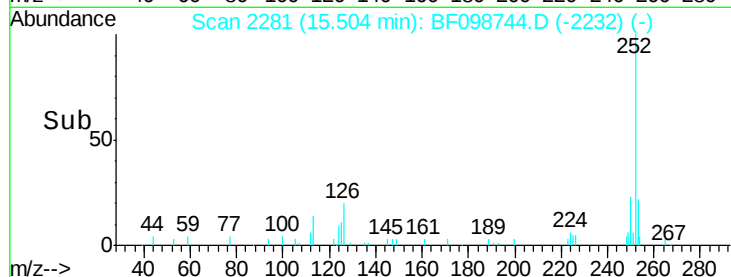
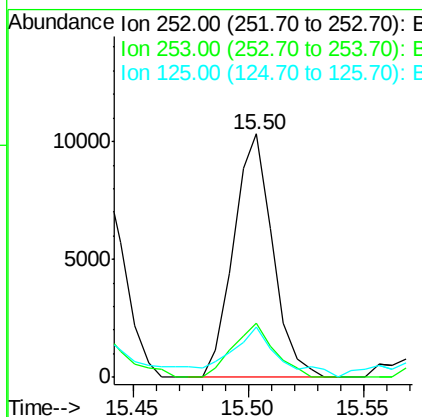
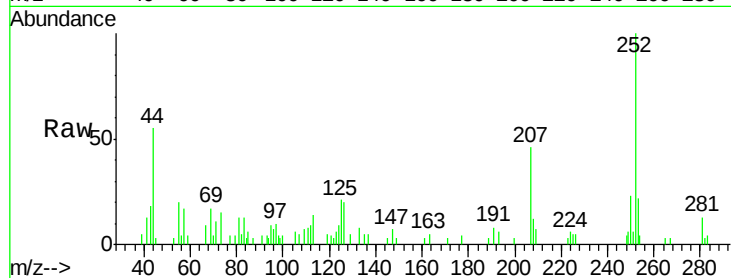




#89
Benzo(a)pyrene
Concen: 0.90 ng
RT: 15.50 min Scan# 2281
Delta R.T. -0.01 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

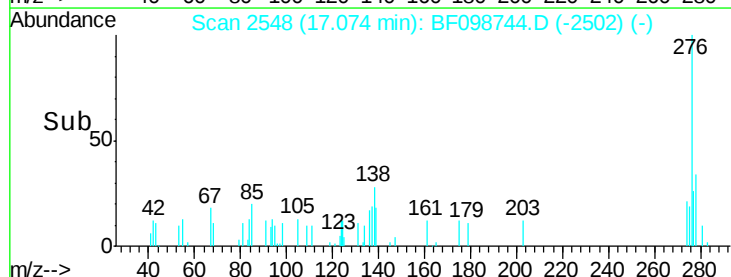
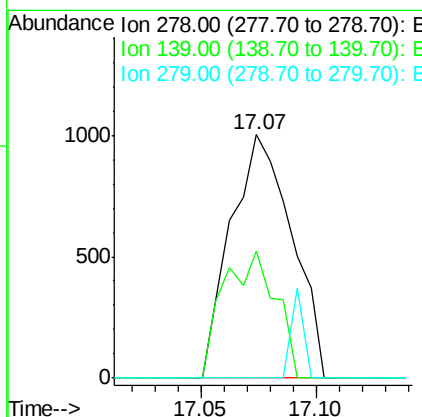
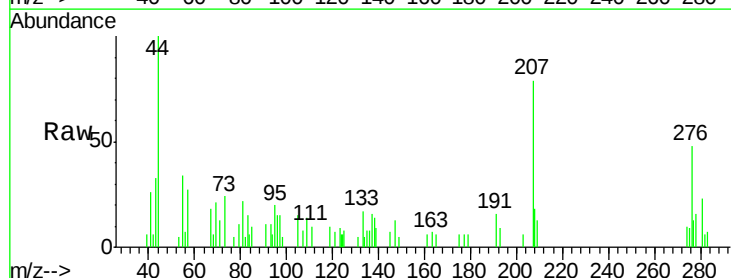
Instrument :
BNA_F
ClientSampleId :

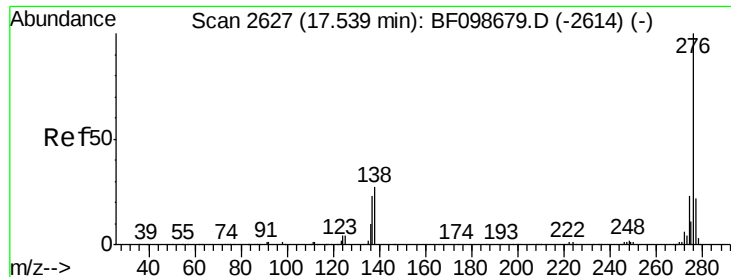
Tot Ion:252 Resp: 12146
Ion Ratio Lower Upper
252 100
253 22.3 17.1 25.7
125 20.7 9.8 14.6#



#90
Dibenzo(a,h)anthracene
Concen: 0.17 ng
RT: 17.07 min Scan# 2548
Delta R.T. -0.03 min
Lab File: BF098744.D
Acq: 23 Sep 2017 17:38

Tgt Ion:278 Resp: 1838
Ion Ratio Lower Upper
278 100
139 52.1 15.9 23.9#
279 0.0 19.0 28.4#





#91

Benzo(a,h,i)perylene

Concen: 0.73 ng

RT: 17.52 min Scan# 2624

Delta R.T. -0.02 min

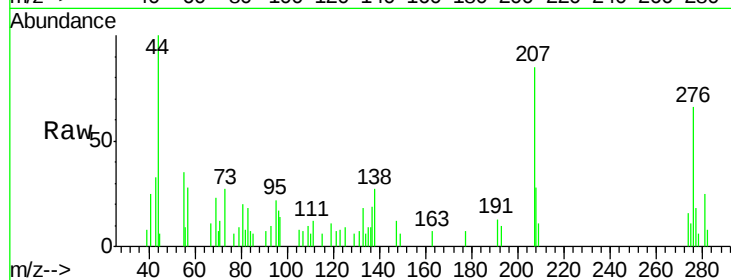
Lab File: BF098744.D

Acq: 23 Sep 2017 17:38

Instrument :

BNA_F

ClientSampleId :



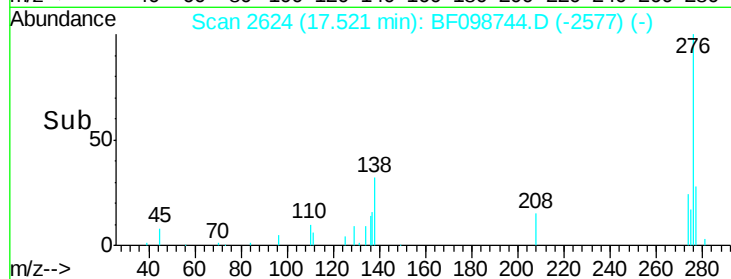
Tot Ion: 276 Resp: 7776

Ion Ratio Lower Upper

276 100

277 27.5 17.9 26.9#

138 40.7 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

