

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF090518\
 Data File : BF108792.D
 Acq On : 5 Sep 2018 23:28
 Operator : JU/SJ
 Sample : J4741-09 5X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Sep 06 05:28:41 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF090518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Sep 05 18:03:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	282886	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	1064790	20.00	ng	0.00
38) Acenaphthene-d10	9.77	164	475313	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	781471	20.00	ng	0.00
75) Chrysene-d12	13.87	240	616083	20.00	ng	0.00
86) Perylene-d12	15.27	264	501942	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	315335	18.47	ng	0.00
7) Phenol-d6	6.35	99	425878	19.38	ng	-0.01
23) Nitrobenzene-d5	7.28	82	218176	12.82	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	67510	14.88	ng	-0.01
44) 2-Fluorobiphenyl	9.09	172	414716	14.88	ng	0.00
78) Terphenyl-d14	12.82	244	333492	12.62	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
4) n-Nitrosodimethylamine	3.08	42	125	0.014	ng	# 1
6) Aniline	6.50	93	572	0.019	ng	# 1
9) Benzaldehyde	6.35	77	828	0.053	ng	# 1
10) Phenol	6.37	94	1313	0.052	ng	# 63
11) bis(2-Chloroethyl)ether	6.50	93	572	0.028	ng	# 1
15) Benzyl Alcohol	6.89	79	4613	0.274	ng	# 47
16) 2,2'-oxybis(1-Chloropropan	6.74	45	121	0.004	ng	# 1
17) 2-Methylphenol	7.13	107	291	0.018	ng	# 12
19) n-Nitroso-di-n-propylamine	7.28	70	29290	1.918	ng	# 80
20) 3+4-Methylphenols	7.13	107	291	0.016	ng	# 25
22) Acetophenone	7.14	105	451	0.019	ng	# 54
24) Nitrobenzene	7.28	77	793	0.043	ng	# 38
25) Isophorone	7.28	82	217968	6.422	ng	# 64
28) bis(2-Chloroethoxy)methane	8.01	93	224	0.010	ng	# 1
31) Naphthalene	8.04	128	2219	0.046	ng	# 89
32) Benzoic acid	8.01	122	222	4.041	ng	# 1
33) 4-Chloroaniline	8.04	127	178	0.008	ng	# 37
36) 4-Chloro-3-methylphenol	8.37	107	122	0.008	ng	# 20
37) 2-Methylnaphthalene	8.72	142	1319	0.042	ng	# 76
45) 1,1'-Biphenyl	9.19	154	950	0.026	ng	# 86
46) 2-Chloronaphthalene	9.28	162	290	0.010	ng	# 37
47) 2-Nitroaniline	9.21	65	219	0.027	ng	# 2
48) Acenaphthylene	9.62	152	6641	0.151	ng	# 94
49) Dimethylphthalate	9.48	163	139061	4.183	ng	# 100
50) 2,6-Dinitrotoluene	9.77	165	60666	9.577	ng	# 26
51) Acenaphthene	9.80	154	2591	0.095	ng	# 91
54) Dibenzofuran	9.97	168	1765	0.044	ng	# 77
55) 4-Nitrophenol	9.97	139	867	0.154	ng	# 9
56) 2,4-Dinitrotoluene	9.77	165	60666	7.488	ng	# 23
57) Fluorene	10.31	166	3664	0.143	ng	# 92
59) Diethylphthalate	10.18	149	4961	0.145	ng	# 93
62) Azobenzene	10.46	77	346	0.010	ng	# 50
65) n-Nitrosodiphenylamine	10.42	169	113	0.004	ng	# 24
66) 4-Bromophenyl-phenylether	10.54	248	3836	0.435	ng	# 1

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

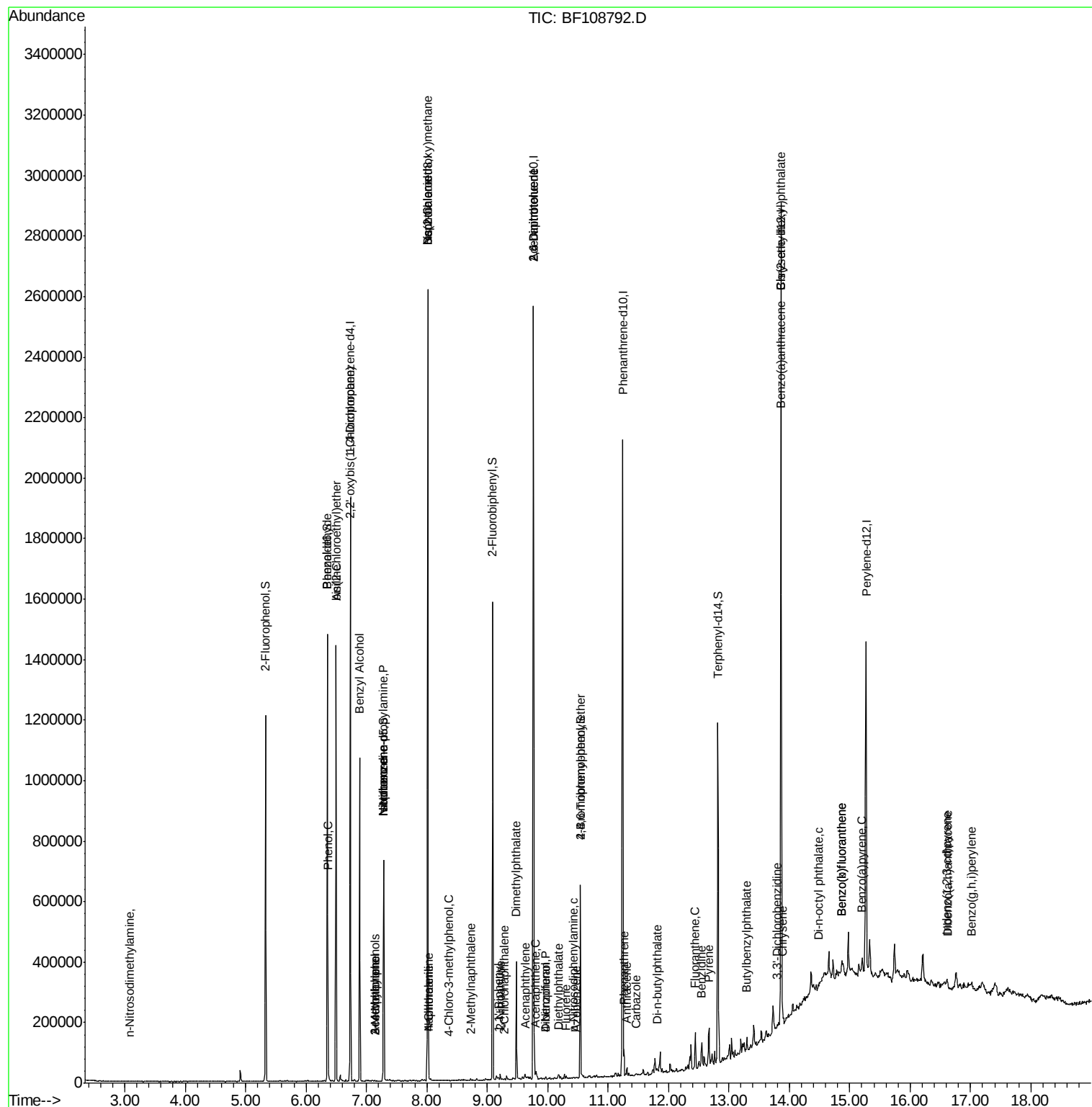
70) Phenanthrene	11.26	178	27033	0.724	nq	97
71) Anthracene	11.31	178	8230	0.230	nq	96
72) Carbazole	11.47	167	2468	0.066	nq	100
73) Di-n-butylphthalate	11.81	149	2844	0.068	nq	# 82
74) Fluoranthene	12.44	202	40739	1.103	nq	99
76) Benzdine	12.55	184	3054	0.105	nq	# 74
77) Pyrene	12.67	202	46782	0.987	nq	97
79) Butylbenzylphthalate	13.30	149	6130	0.287	nq	95
80) Benzo(a)anthracene	13.85	228	23457	0.594	nq	# 87
81) 3,3'-Dichlorobenzidine	13.81	252	1230	0.080	nq	# 48
82) Chrysene	13.89	228	19920	0.521	nq	95
83) Bis(2-ethylhexyl)phthalate	13.87	149	231490	8.628	nq	98
84) Di-n-octyl phthalate	14.48	149	1556	0.035	nq	# 1
85) Indeno(1,2,3-cd)pyrene	16.61	276	11373	0.336	nq	93
87) Benzo(b)fluoranthene	14.87	252	30519	1.118	nq	# 81
88) Benzo(k)fluoranthene	14.87	252	30519	1.214	nq	# 84
89) Benzo(a)pyrene	15.21	252	17545	0.712	nq	# 82
90) Dibenzo(a,h)anthracene	16.62	278	2855	0.132	nq	# 28
91) Benzo(g,h,i)perylene	17.01	276	12849	0.591	nq	# 89

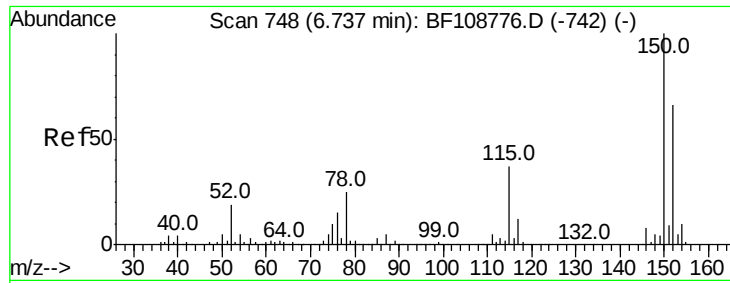
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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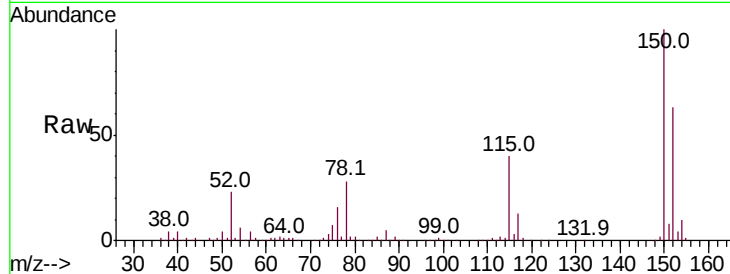


#1

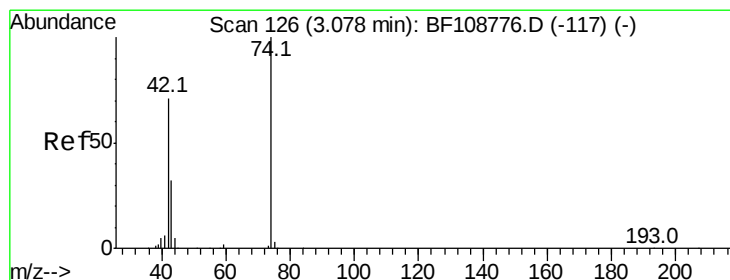
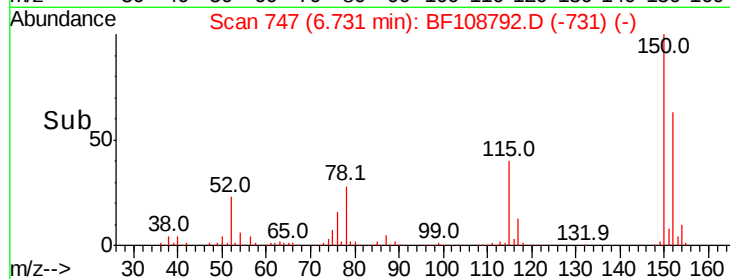
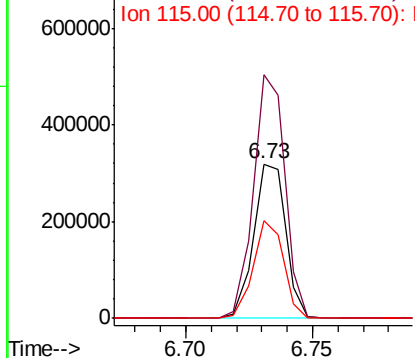
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.73 min Scan# 747
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 282886
Ion Ratio Lower Upper
152 100
150 158.0 124.6 186.8
115 63.3 50.1 75.1



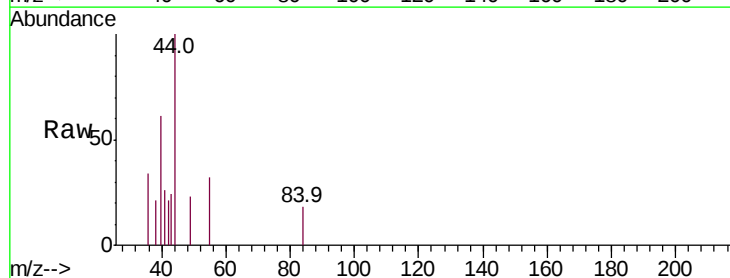
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



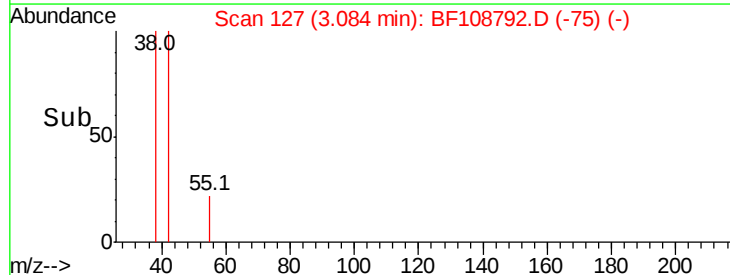
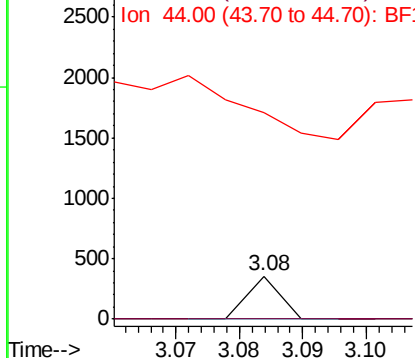
#4

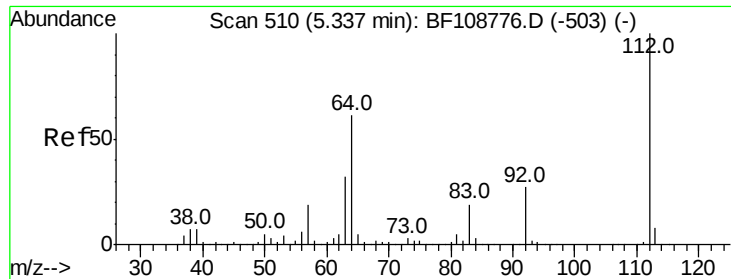
n-Nitrosodimethylamine
Concen: 0.014 ng
RT: 3.08 min Scan# 127
Delta R.T. 0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion: 42 Resp: 125
Ion Ratio Lower Upper
42 100
74 0.0 104.9 157.3#
44 480.8 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: 18.467 ng

RT: 5.33 min Scan# 509

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampled :

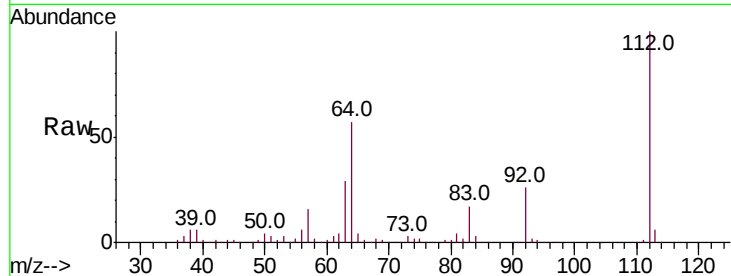
Tot Ion:112 Resp: 315335

Ion Ratio Lower Upper

112 100

64 56.6 47.9 71.9

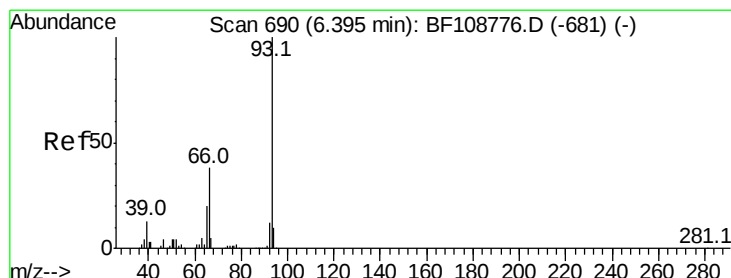
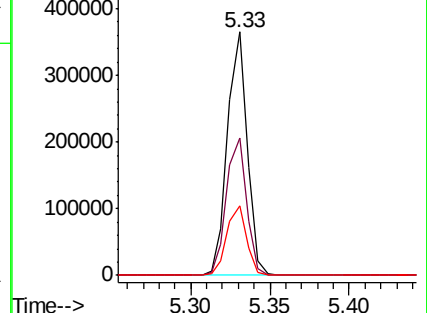
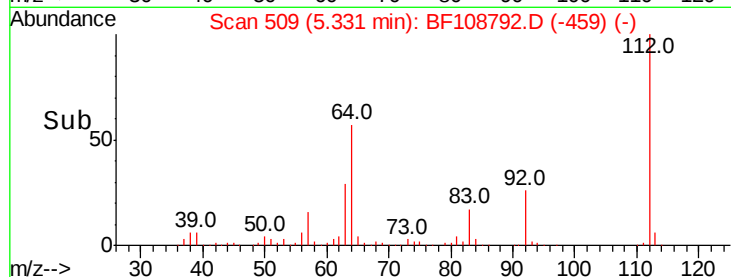
63 28.8 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF1

Ion 63.00 (62.70 to 63.70): BF1



#6

Aniline

Concen: 0.019 ng

RT: 6.50 min Scan# 707

Delta R.T. 0.10 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

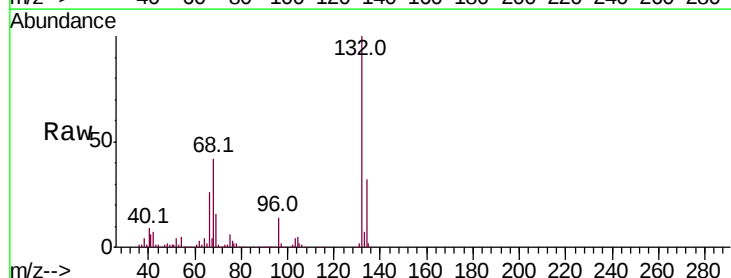
Tgt Ion: 93 Resp: 572

Ion Ratio Lower Upper

93 100

66 14647.7 32.2 48.2#

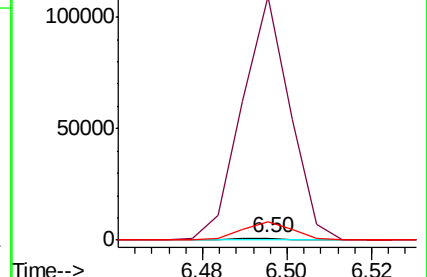
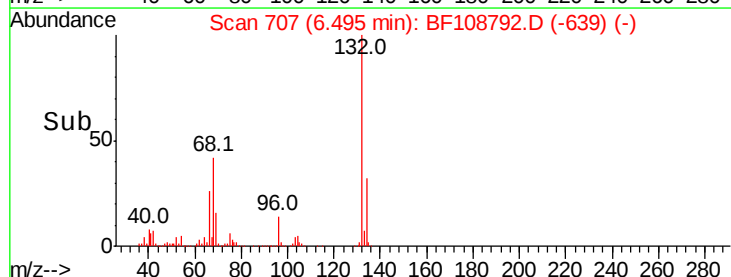
65 1092.9 16.4 24.6#

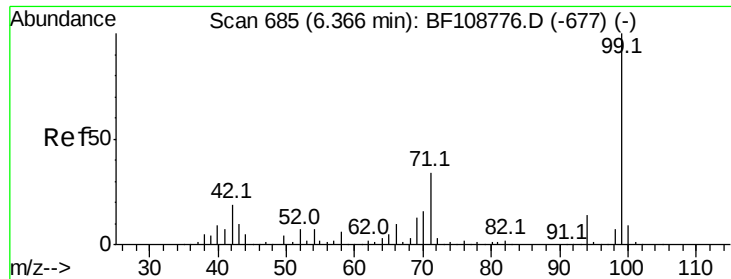


Abundance Ion 93.00 (92.70 to 93.70): BF1

Ion 66.00 (65.70 to 66.70): BF1

Ion 65.00 (64.70 to 65.70): BF1





#7

Phenol-d6

Concen: 19.384 ng

RT: 6.35 min Scan# 683

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampleId :

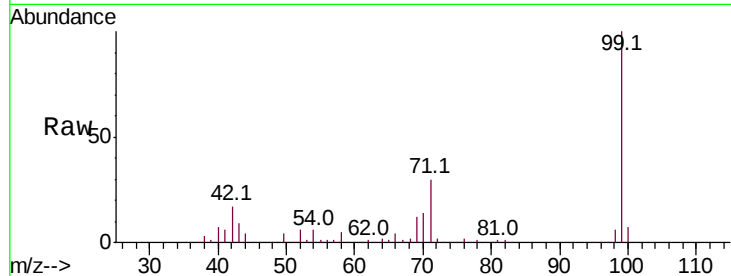
Tot Ion: 99 Resp: 425878

Ion Ratio Lower Upper

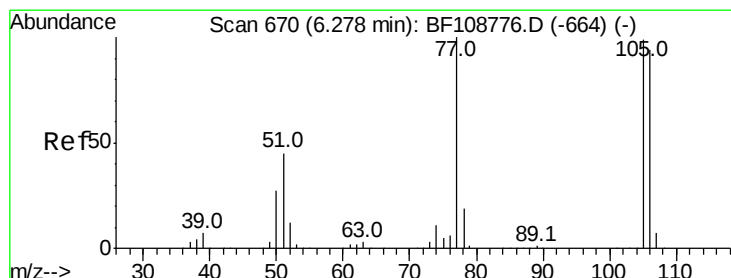
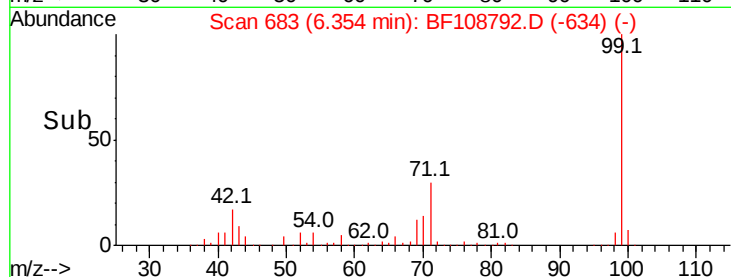
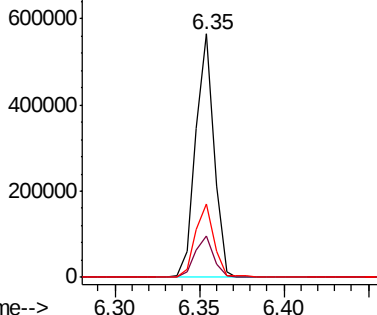
99 100

42 17.0 14.5 21.7

71 30.0 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



#9

Benzaldehyde

Concen: 0.053 ng

RT: 6.35 min Scan# 683

Delta R.T. 0.08 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

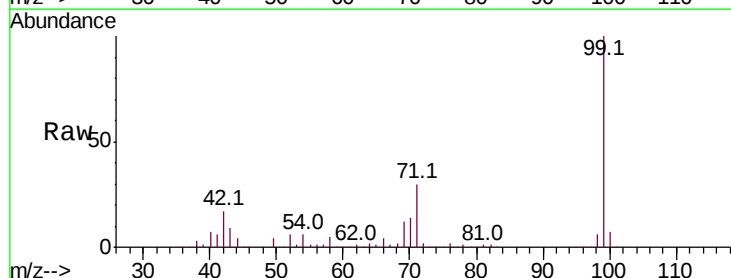
Tgt Ion: 77 Resp: 828

Ion Ratio Lower Upper

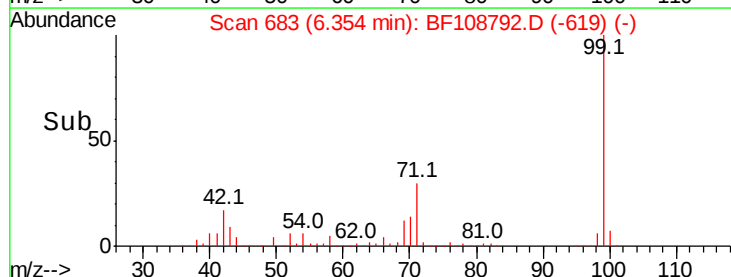
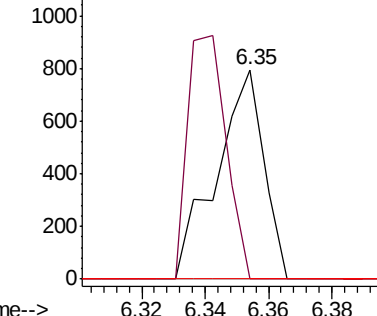
77 100

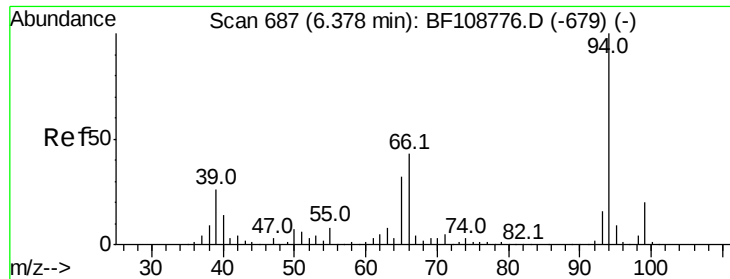
105 0.0 81.1 121.1#

106 0.0 74.5 114.5#



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





#10

Phenol

Concen: 0.052 ng

RT: 6.37 min Scan# 685

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampleId :

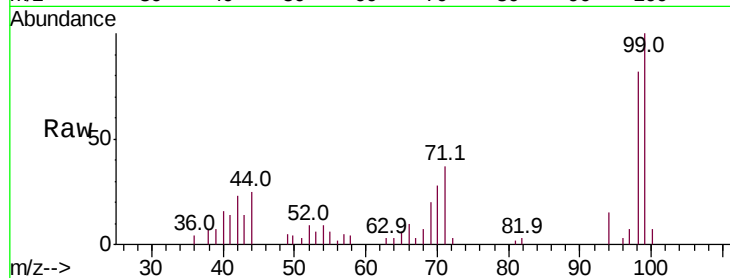
Tot Ion: 94 Resp: 1313

Ion Ratio Lower Upper

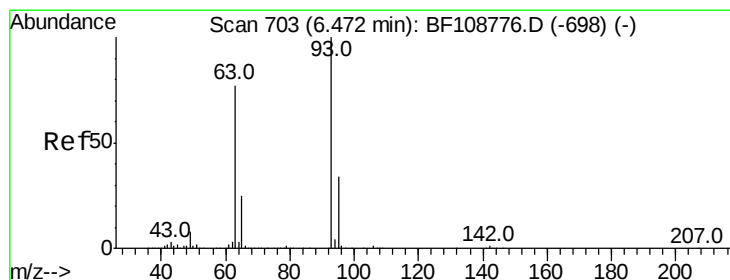
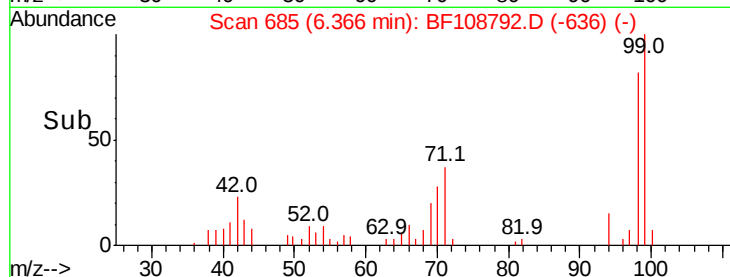
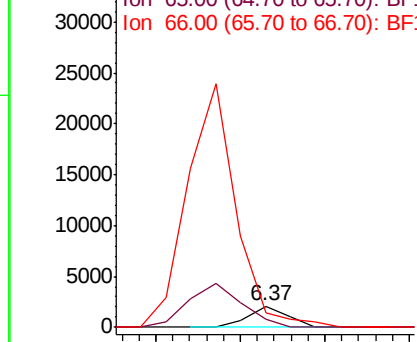
94 100

65 38.5 7.9 47.9

66 65.8 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: 0.028 ng

RT: 6.50 min Scan# 707

Delta R.T. 0.02 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

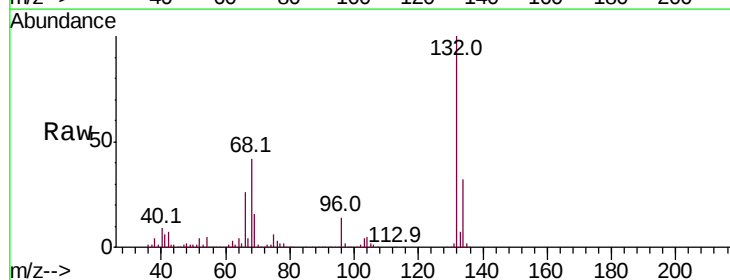
Tgt Ion: 93 Resp: 572

Ion Ratio Lower Upper

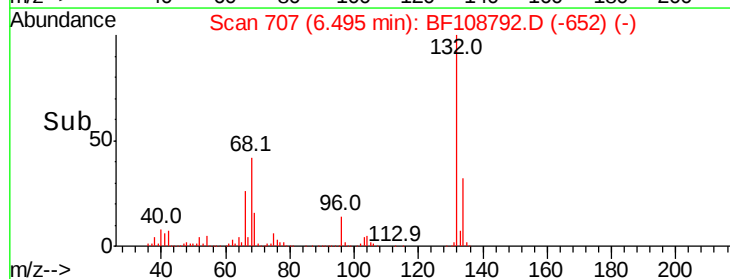
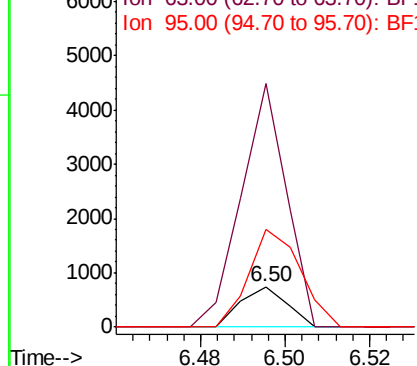
93 100

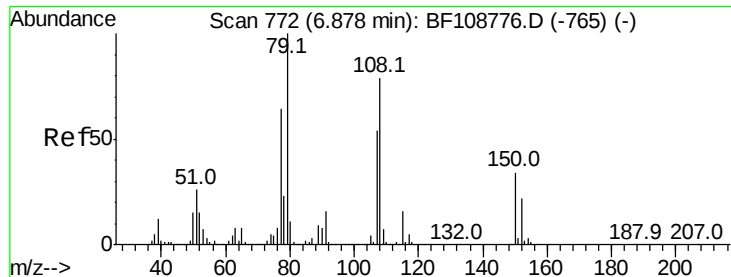
63 601.3 58.6 98.6#

95 242.4 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





#15

Benzyl Alcohol

Concen: 0.274 ng

RT: 6.89 min Scan# 774

Delta R.T. 0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

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ClientSampleId :

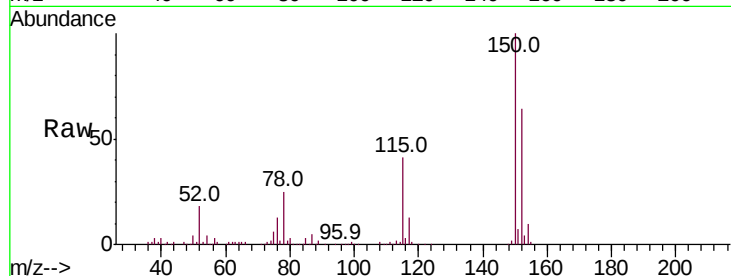
Tot Ion: 79 Resp: 4613

Ion Ratio Lower Upper

79 100

108 34.1 65.1 97.7#

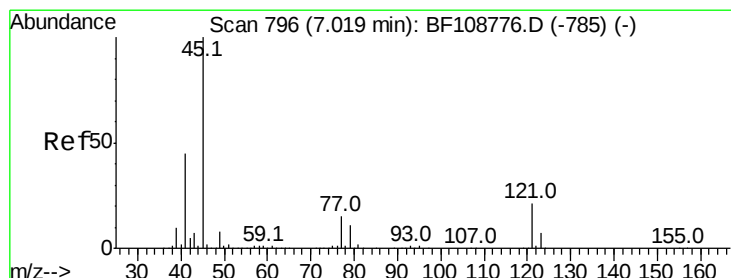
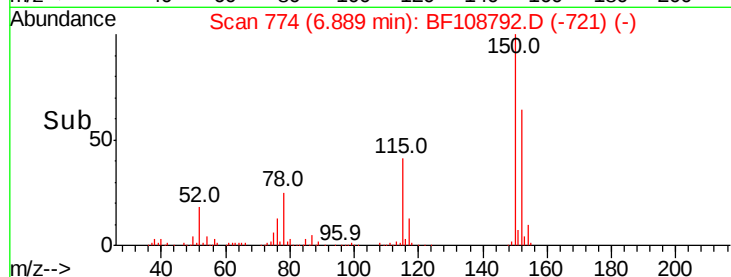
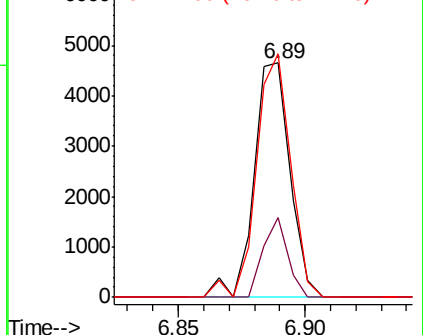
77 104.0 50.6 75.8#



Abundance Ion 79.00 (78.70 to 79.70): BF1

Ion 108.00 (107.70 to 108.70): BF1

Ion 77.00 (76.70 to 77.70): BF1



#16

2,2'-oxybis(1-chloropropane)

Concen: 0.004 ng

RT: 6.74 min Scan# 749

Delta R.T. -0.28 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

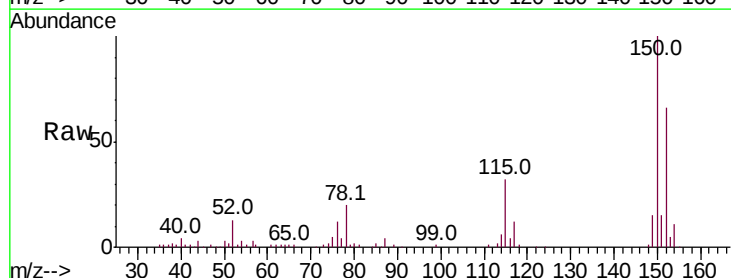
Tgt Ion: 45 Resp: 121

Ion Ratio Lower Upper

45 100

77 1025.1 0.0 32.9#

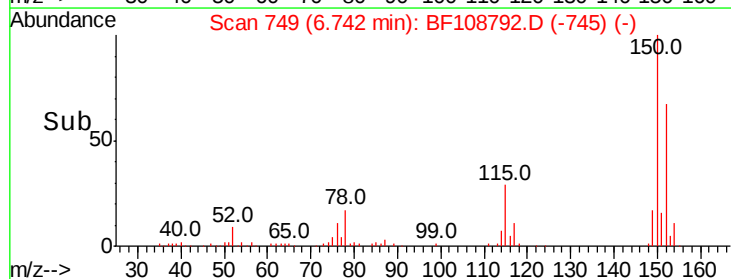
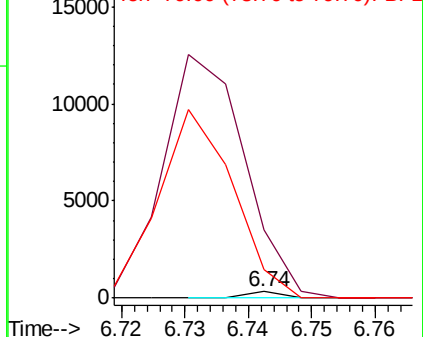
79 421.9 0.0 29.6#

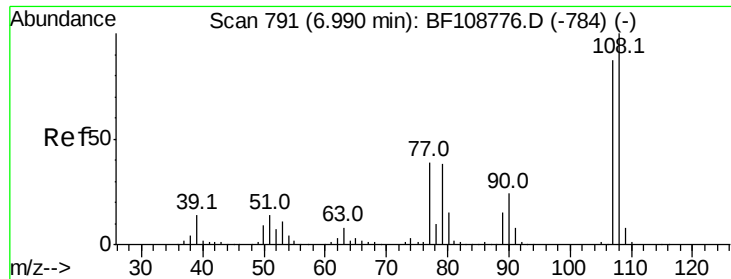


Abundance Ion 45.00 (44.70 to 45.70): BF1

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1

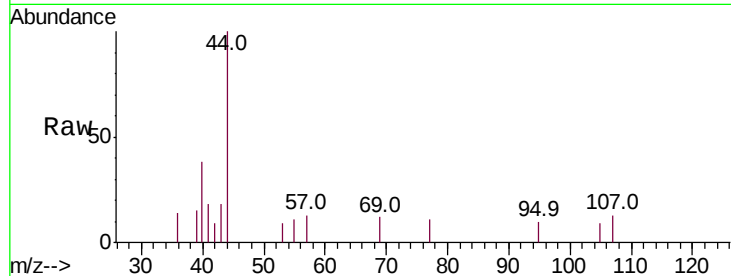




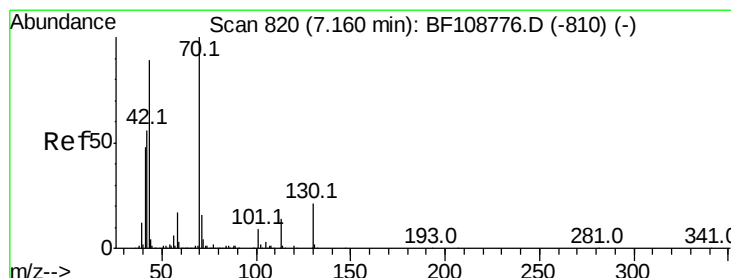
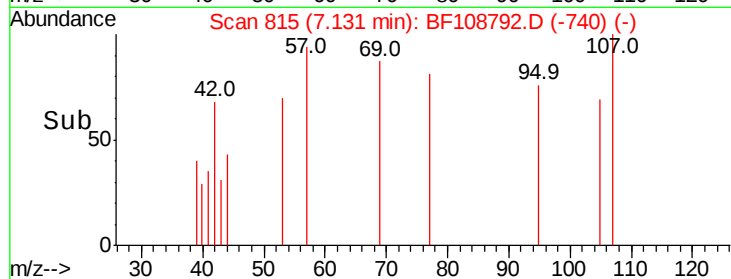
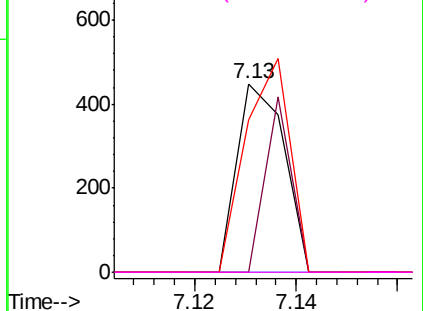
#17
2-Methylphenol
Concen: 0.018 ng
RT: 7.13 min Scan# 815
Delta R.T. 0.14 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:107 Resp: 291
Ion Ratio Lower Upper
107 100
108 0.0 91.7 137.5#
77 80.6 33.8 50.8#
79 0.0 33.8 50.8#

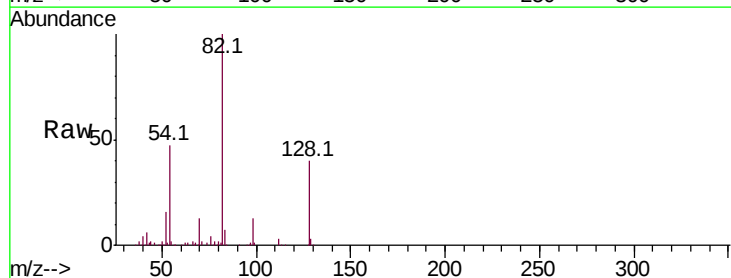


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BF1
Ion 79.00 (78.70 to 79.70): BF1

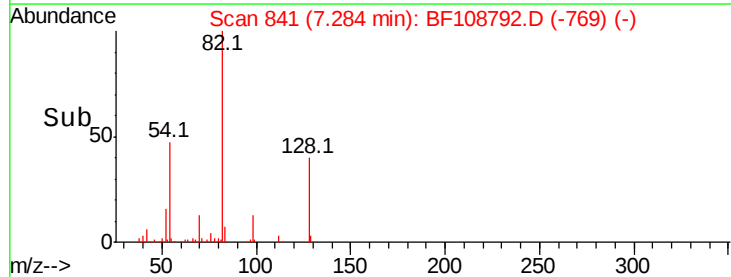
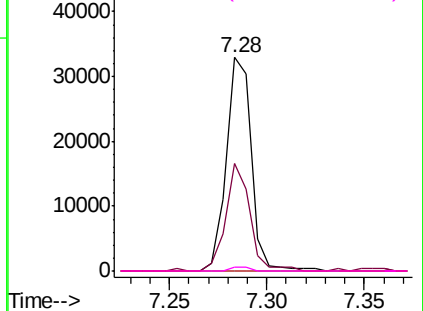


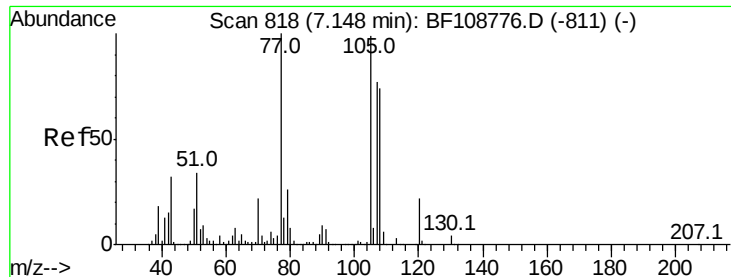
#19
n-Nitroso-di-n-propylamine
Concen: 1.918 ng
RT: 7.28 min Scan# 841
Delta R.T. 0.12 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion: 70 Resp: 29290
Ion Ratio Lower Upper
70 100
42 50.4 47.5 71.3
101 0.0 7.4 11.2#
130 1.9 16.6 25.0#



Abundance Ion 70.00 (69.70 to 70.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 101.00 (100.70 to 101.70): E
Ion 130.00 (129.70 to 130.70): E





#20

3+4-Methylphenols

Concen: 0.016 ng

RT: 7.13 min Scan# 815

Delta R.T. -0.02 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampleId :

Tot Ion:107 Resp: 291

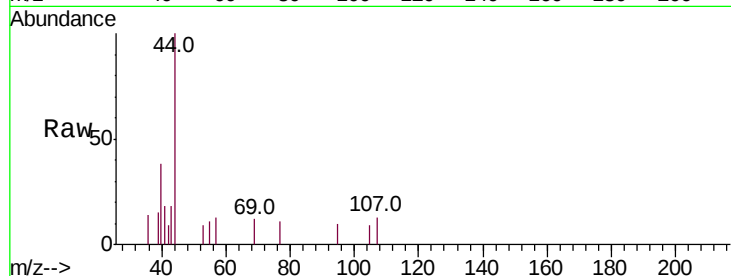
Ion Ratio Lower Upper

107 100

108 0.0 68.2 108.2#

77 80.6 26.7 66.7#

79 0.0 6.3 46.3#

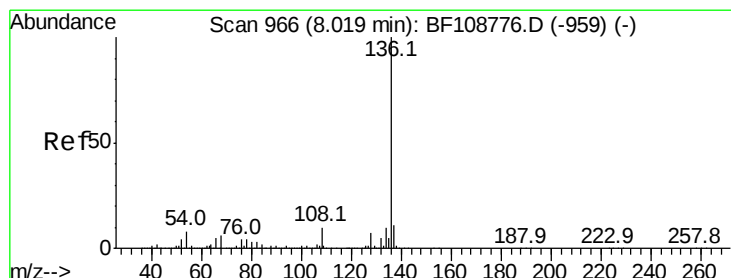
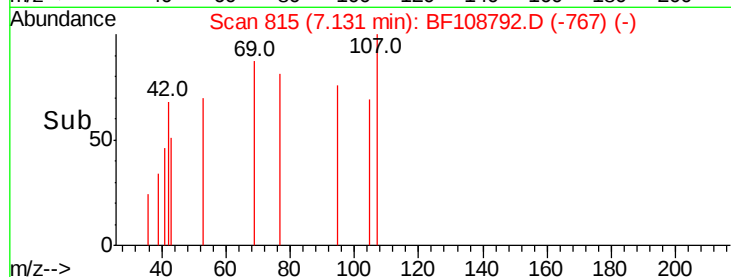
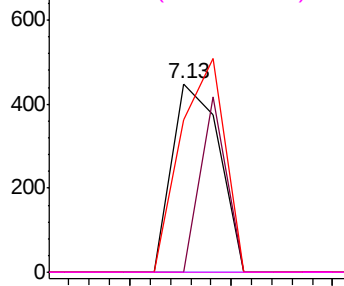


Abundance Ion 107.00 (106.70 to 107.70): E

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



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.01 min Scan# 965

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Tgt Ion:136 Resp: 1064790

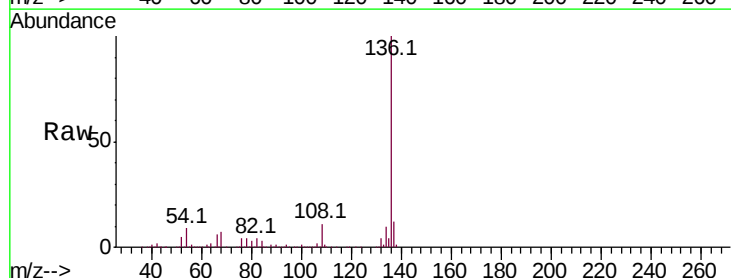
Ion Ratio Lower Upper

136 100

137 11.6 8.9 13.3

54 8.5 6.6 9.8

68 7.4 5.0 7.4

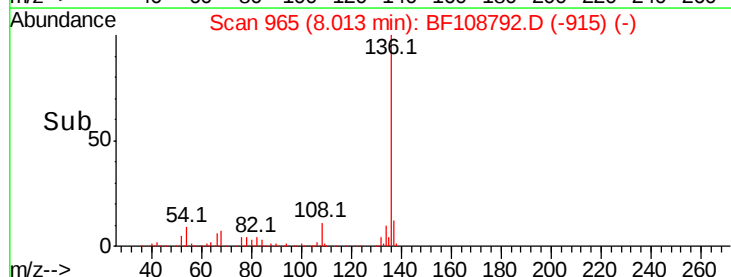
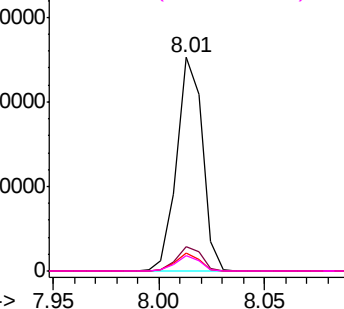


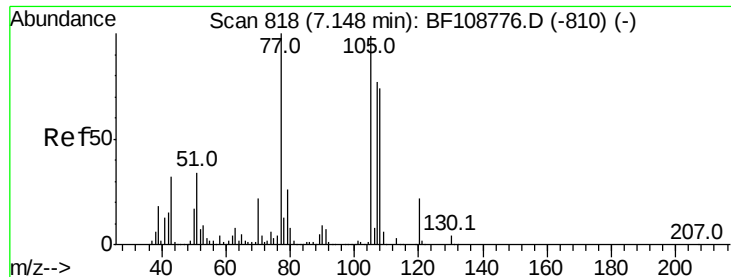
Abundance Ion 136.00 (135.70 to 136.70): E

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: 0.019 ng

RT: 7.14 min Scan# 816

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampleId :

Tot Ion:105 Resp: 451

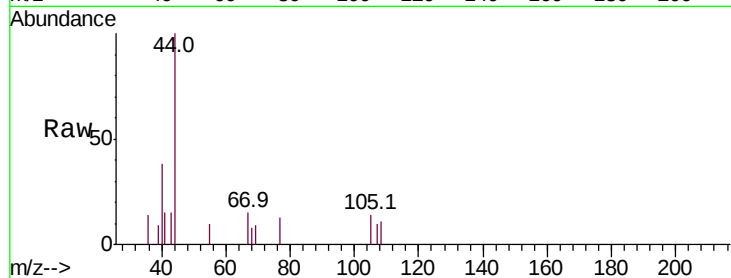
Ion Ratio Lower Upper

105 100

71 0.0 4.4 6.6#

51 0.0 22.3 33.5#

120 0.0 16.9 25.3#

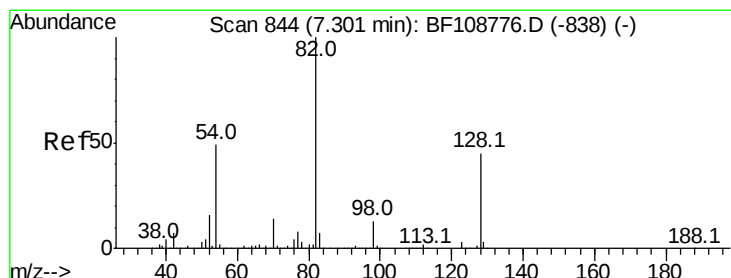
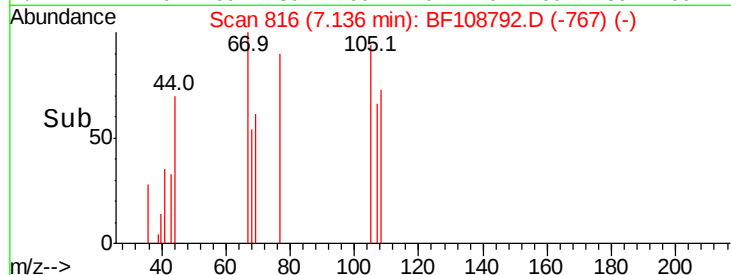
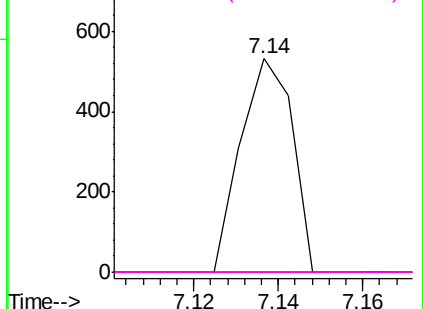


Abundance Ion 105.00 (104.70 to 105.70): E

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: 12.823 ng

RT: 7.28 min Scan# 841

Delta R.T. -0.02 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

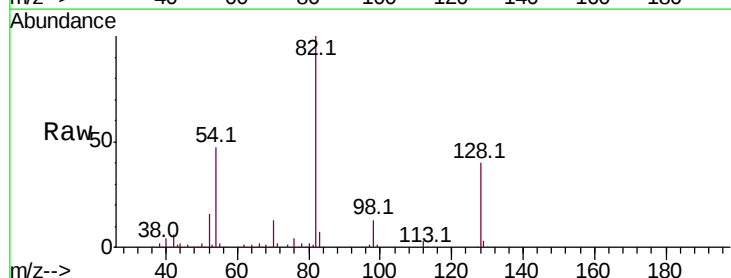
Tgt Ion: 82 Resp: 218176

Ion Ratio Lower Upper

82 100

128 40.4 36.1 54.1

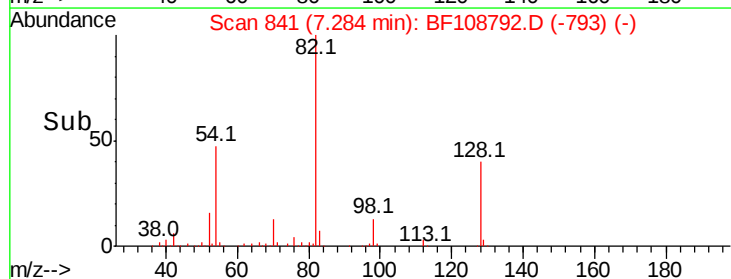
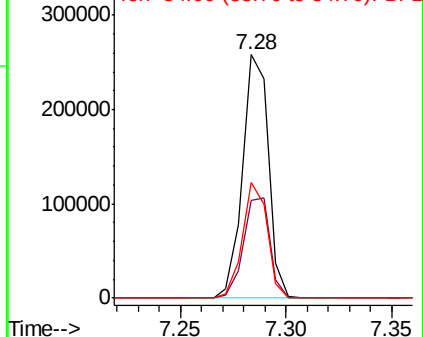
54 47.3 41.4 62.2

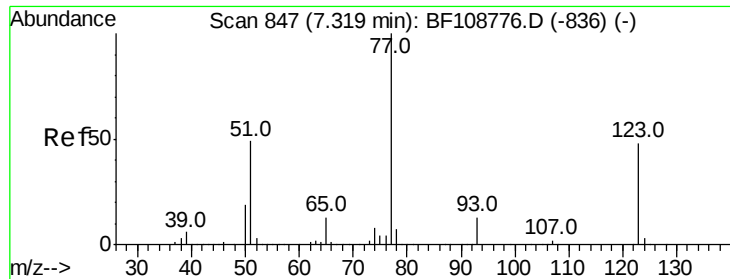


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF1





#24

Nitrobenzene

Concen: 0.043 ng

RT: 7.28 min Scan# 841

Delta R.T. -0.04 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampled :

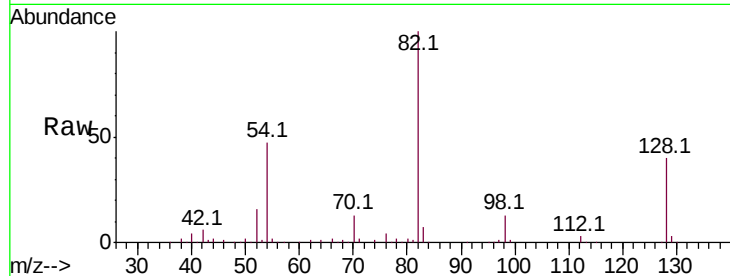
Tot Ion: 77 Resp: 793

Ion Ratio Lower Upper

77 100

123 0.0 37.9 56.9#

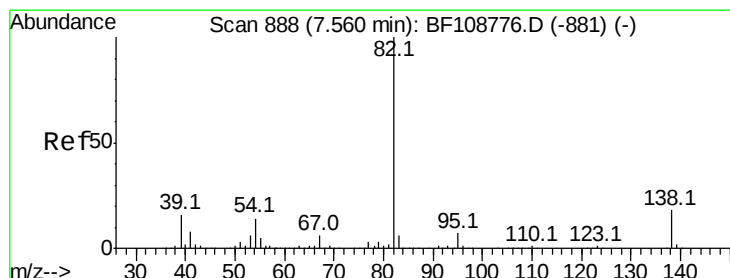
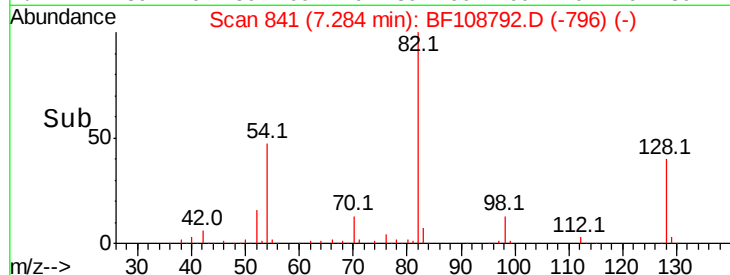
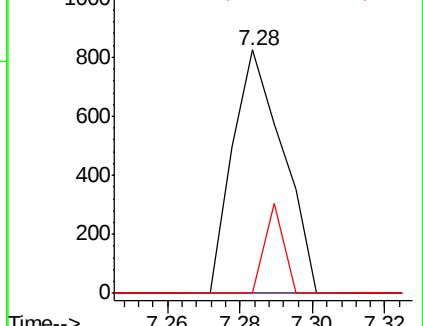
65 0.0 11.0 16.4#



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: 6.422 ng

RT: 7.28 min Scan# 841

Delta R.T. -0.28 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

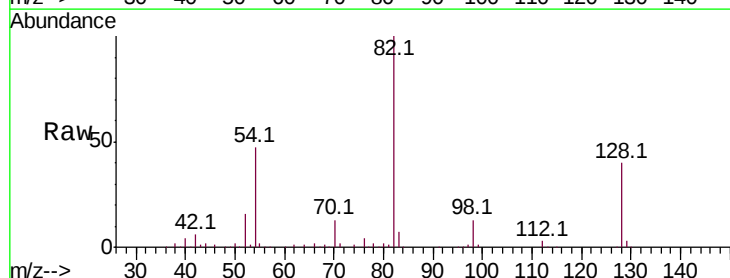
Tgt Ion: 82 Resp: 217968

Ion Ratio Lower Upper

82 100

95 0.1 5.2 7.8#

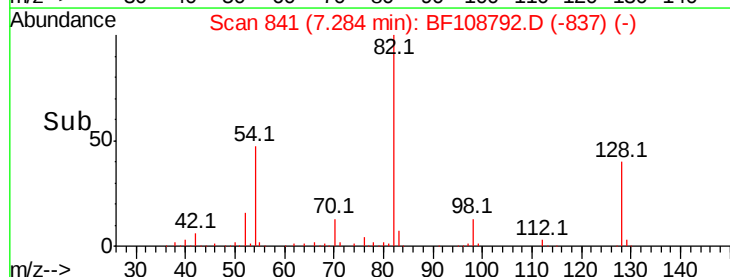
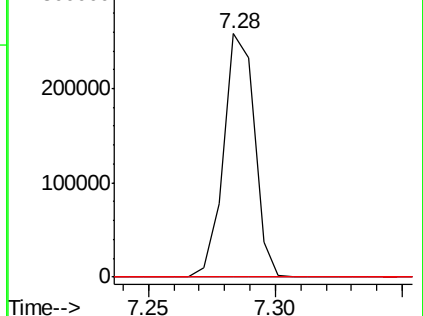
138 0.0 14.9 22.3#

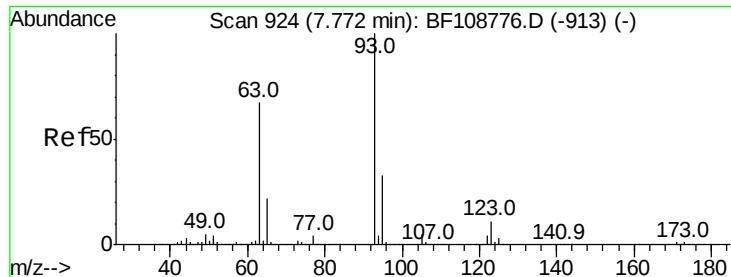


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1

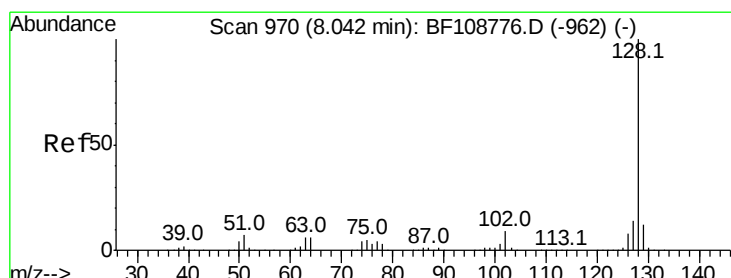
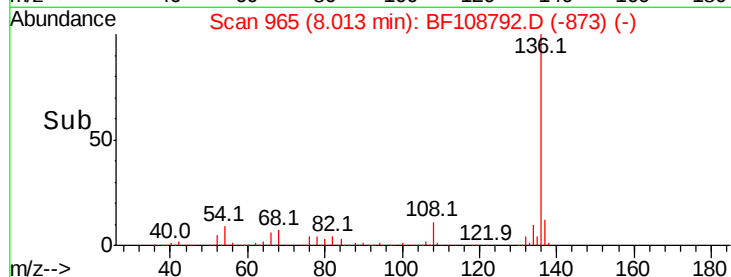
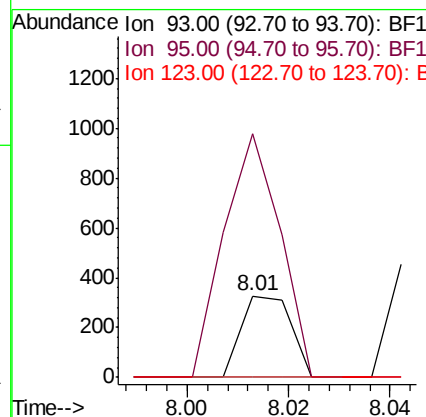
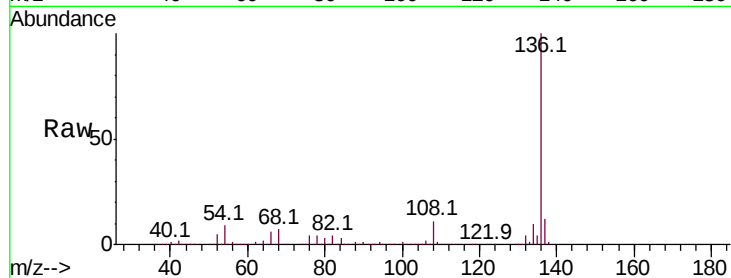




#28
 bis(2-Chloroethoxy)methane
 Concen: 0.010 ng
 RT: 8.01 min Scan# 965
 Delta R.T. 0.24 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

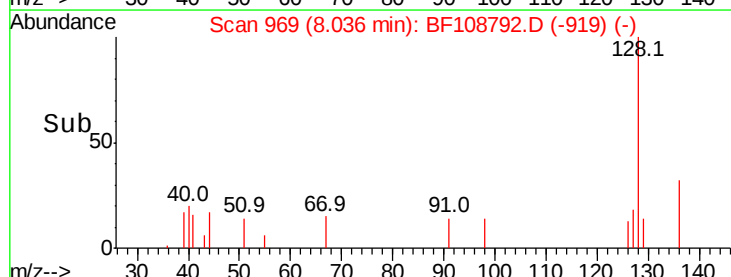
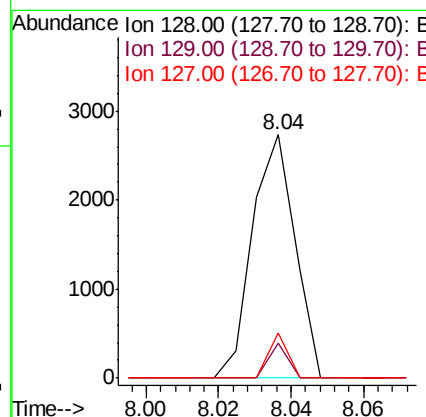
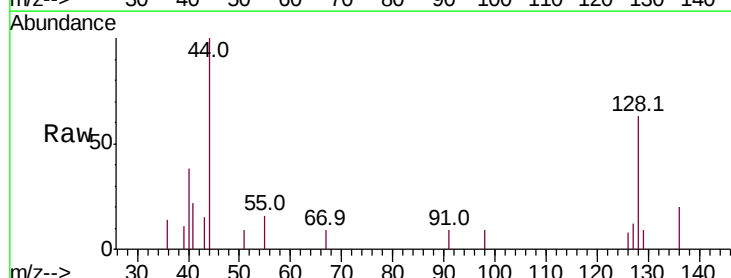
Instrument :
 BNA_F
 ClientSampleId :

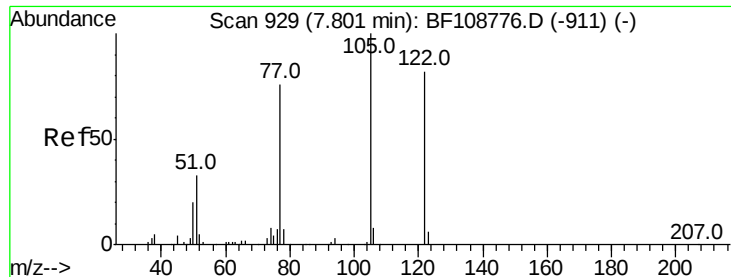
Tot Ion: 93 Resp: 224
 Ion Ratio Lower Upper
 93 100
 95 299.7 26.3 39.5#
 123 0.0 9.8 14.6#



#31
 Naphthalene
 Concen: 0.046 ng
 RT: 8.04 min Scan# 969
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion:128 Resp: 2219
 Ion Ratio Lower Upper
 128 100
 129 14.4 8.8 13.2#
 127 18.4 10.9 16.3#

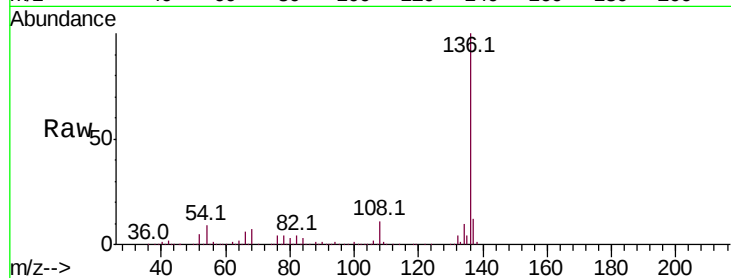




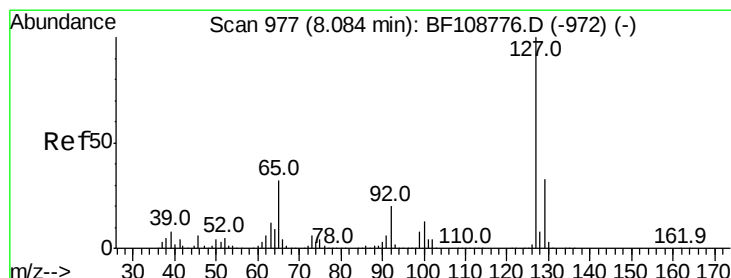
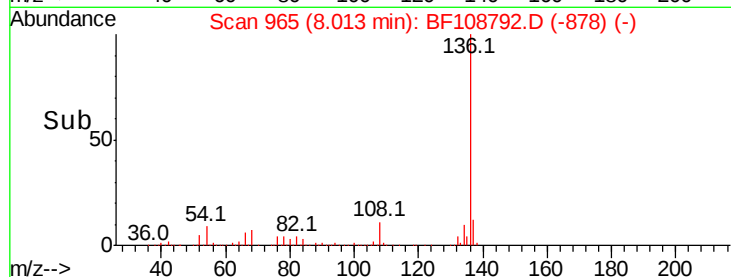
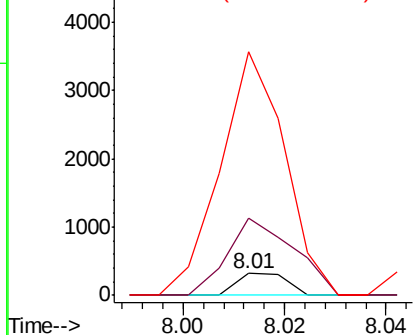
#32
Benzoic acid
Concen: 4.041 ng
RT: 8.01 min Scan# 965
Delta R.T. 0.21 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:122 Resp: 222
Ion Ratio Lower Upper
122 100
105 350.0 101.1 141.1#
77 1101.2 70.7 110.7#

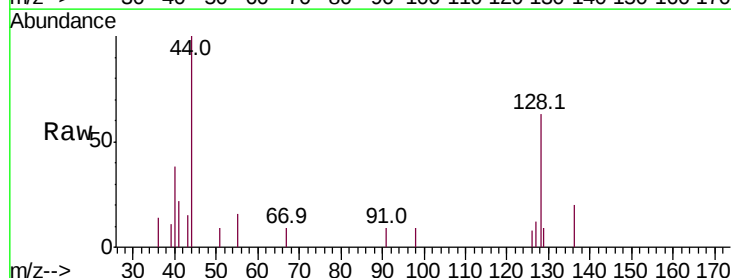


Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BF1

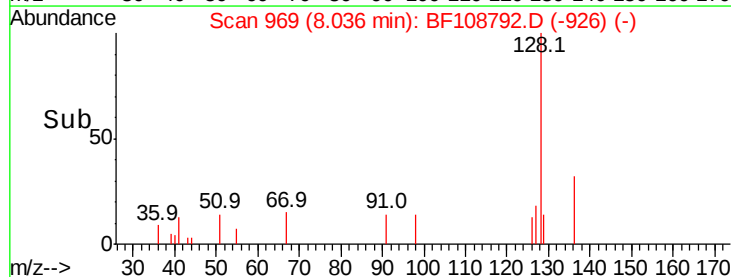
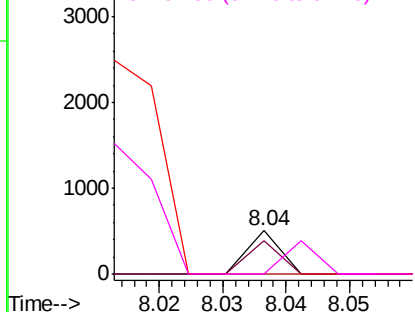


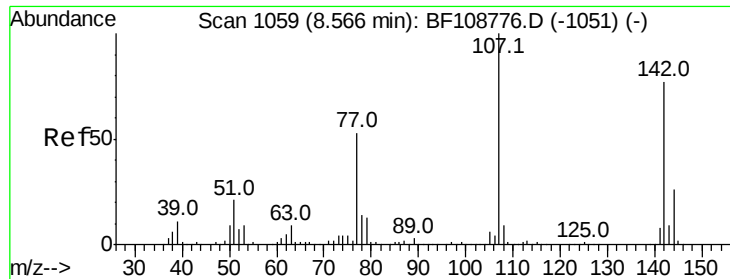
#33
4-Chloroaniline
Concen: 0.008 ng
RT: 8.04 min Scan# 969
Delta R.T. -0.05 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion:127 Resp: 178
Ion Ratio Lower Upper
127 100
129 78.5 25.9 38.9#
65 0.0 25.0 37.4#
92 0.0 15.2 22.8#



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

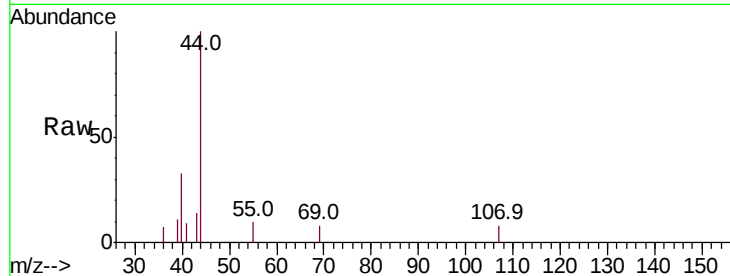




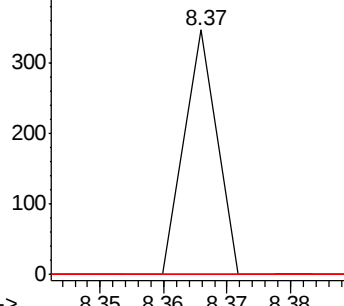
#36
 4-Chloro-3-methylphenol
 Concen: 0.008 ng
 RT: 8.37 min Scan# 1025
 Delta R.T. -0.20 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Instrument :
 BNA_F
 ClientSampleId :

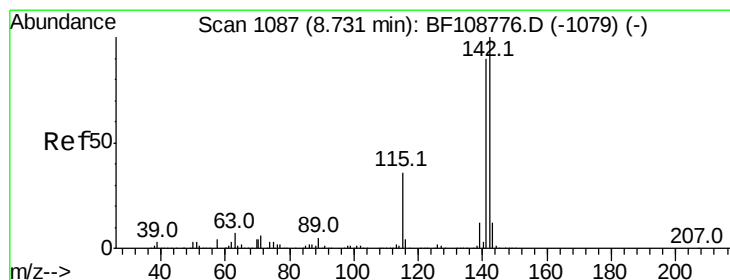
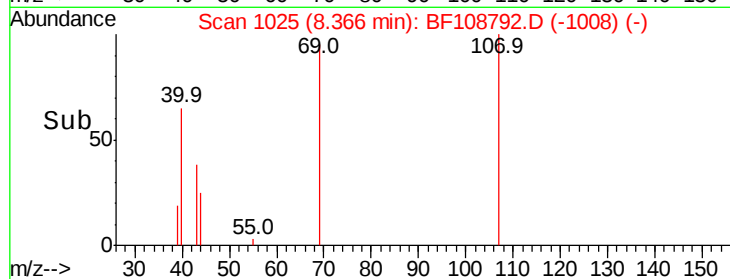
Tot Ion:107 Resp: 122
 Ion Ratio Lower Upper
 107 100
 144 0.0 20.5 30.7#
 142 0.0 62.0 93.0#



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

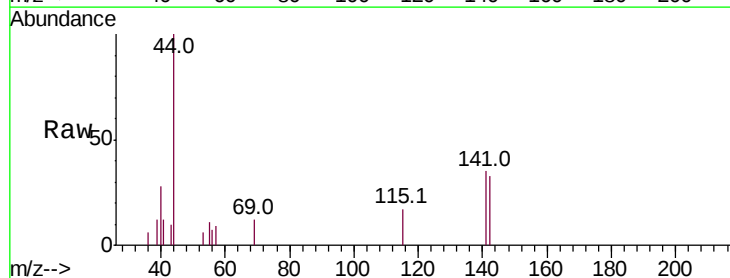


Time-->

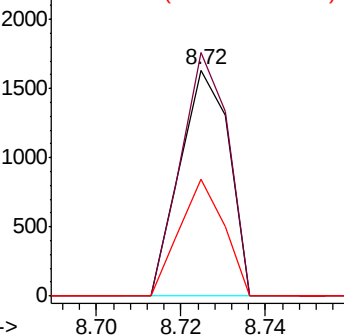


#37
 2-Methylnaphthalene
 Concen: 0.042 ng
 RT: 8.72 min Scan# 1086
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

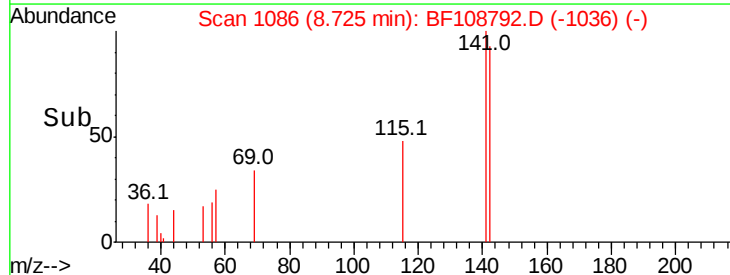
Tgt Ion:142 Resp: 1319
 Ion Ratio Lower Upper
 142 100
 141 107.7 70.8 106.2#
 115 51.5 26.1 39.1#

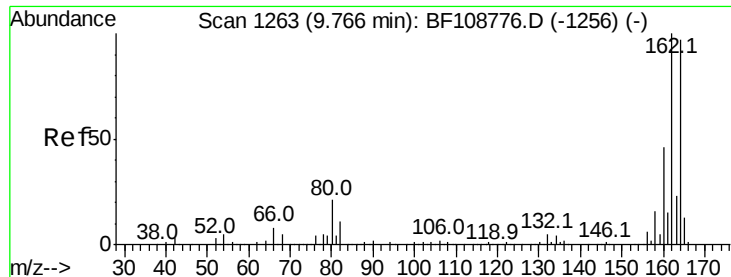


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E



Time-->

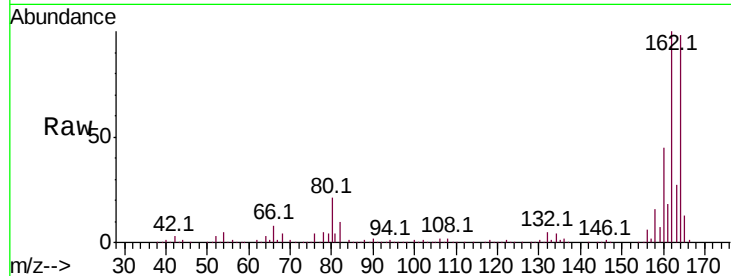




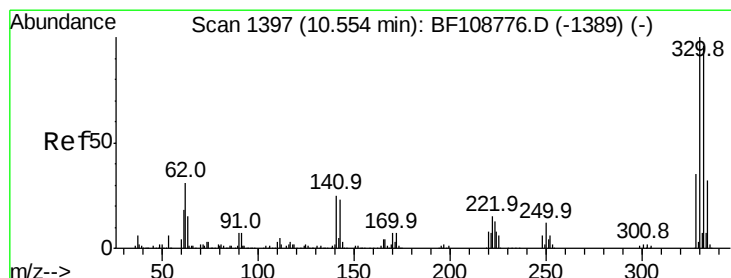
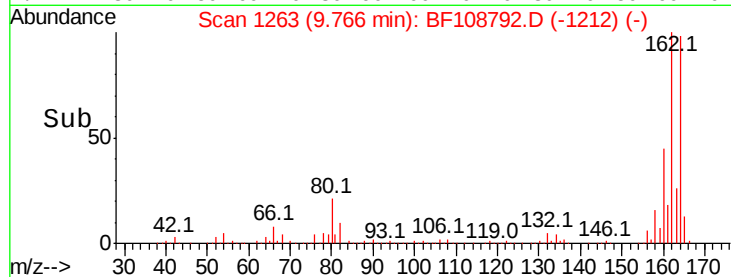
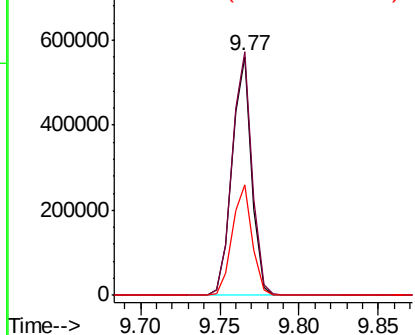
#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.77 min Scan# 1263
Delta R.T. -0.00 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:164 Resp: 475313
Ion Ratio Lower Upper
164 100
162 102.0 86.1 129.1
160 46.4 38.3 57.5

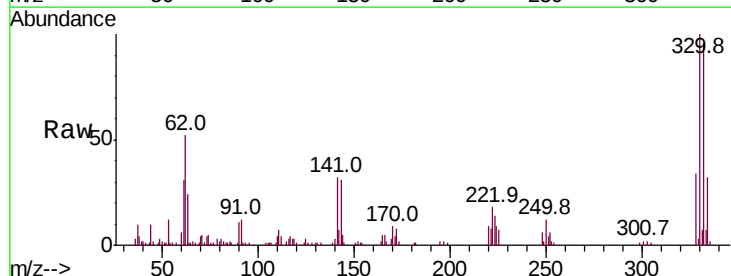


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

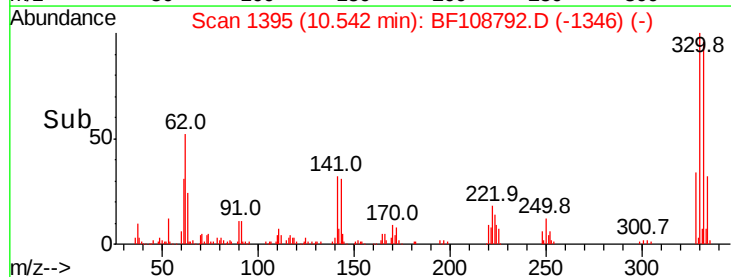
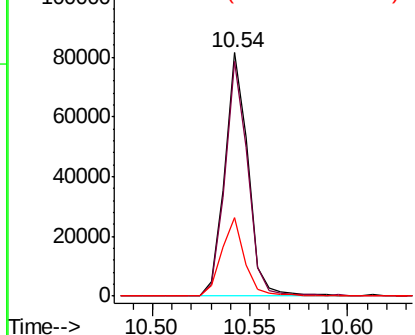


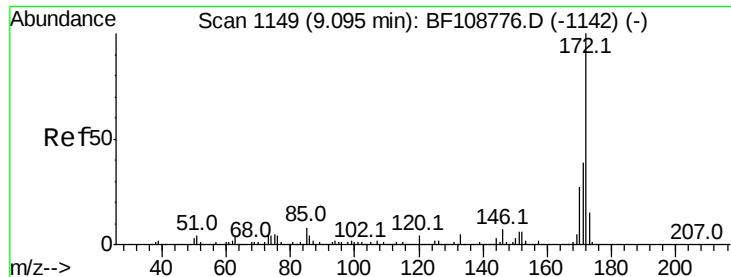
#41
2,4,6-Tribromophenol
Concen: 14.878 ng
RT: 10.54 min Scan# 1395
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion:330 Resp: 67510
Ion Ratio Lower Upper
330 100
332 95.1 77.0 115.6
141 32.0 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

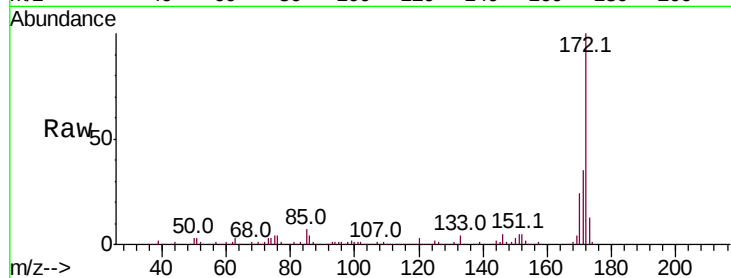




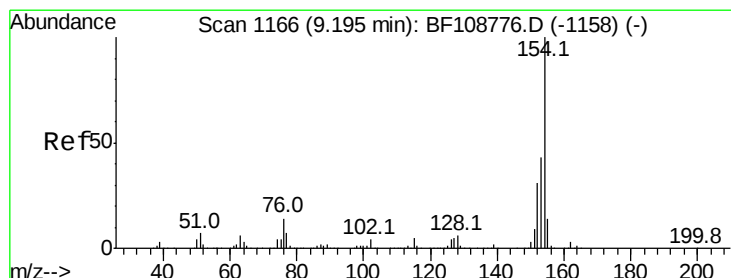
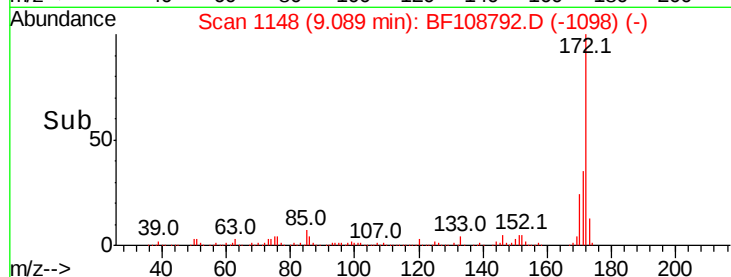
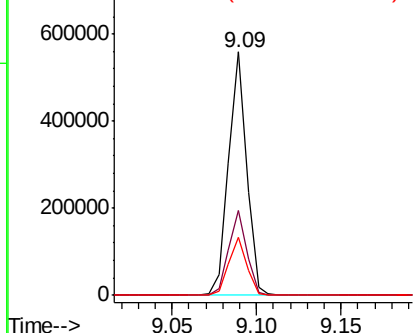
#44
2-Fluorobiphenyl
Concen: 14.885 ng
RT: 9.09 min Scan# 1148
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:172 Resp: 414716
Ion Ratio Lower Upper
172 100
171 35.0 29.7 44.5
170 23.9 19.6 29.4

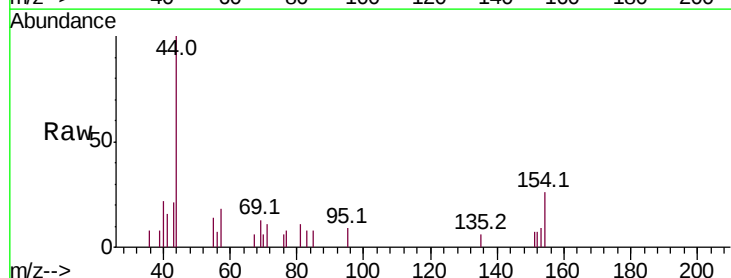


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

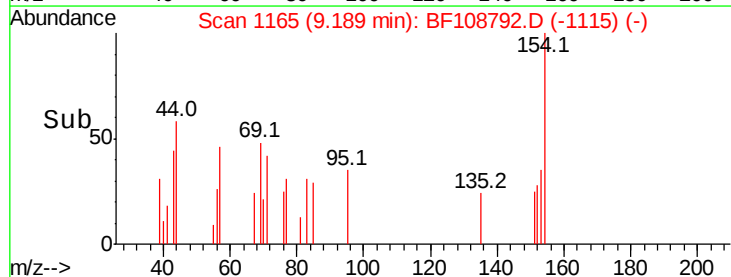
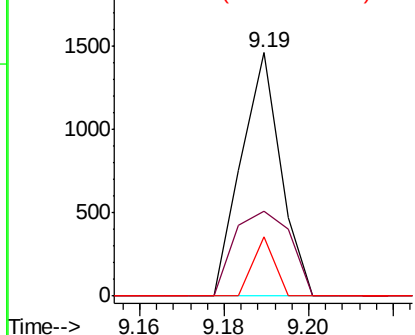


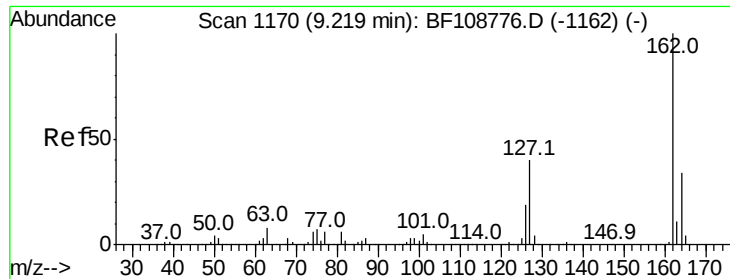
#45
1,1'-Biphenyl
Concen: 0.026 ng
RT: 9.19 min Scan# 1165
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion:154 Resp: 950
Ion Ratio Lower Upper
154 100
153 34.8 21.3 61.3
76 24.6 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

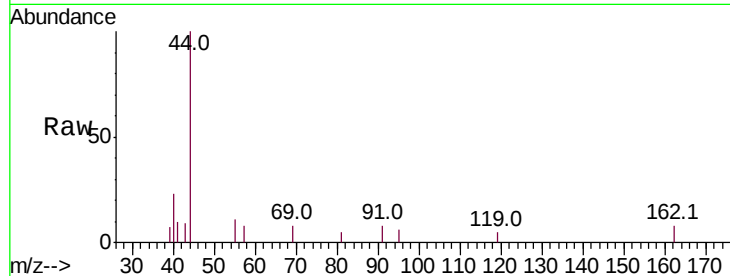




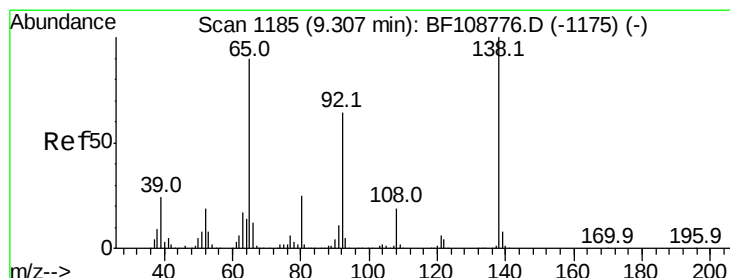
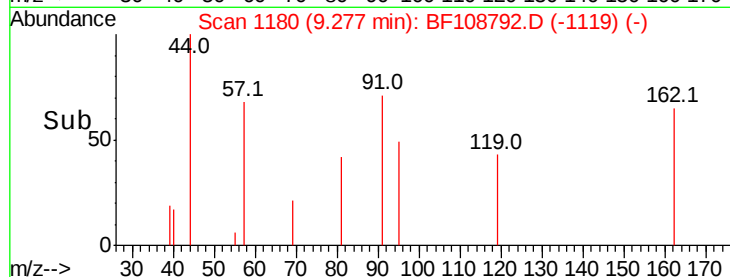
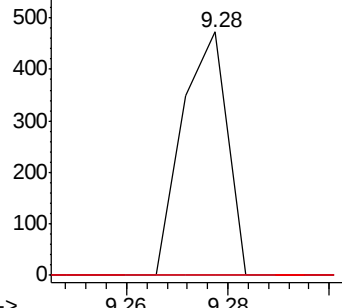
#46
 2-Chloronaphthalene
 Concen: 0.010 ng
 RT: 9.28 min Scan# 1180
 Delta R.T. 0.06 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:162 Resp: 290
 Ion Ratio Lower Upper
 162 100
 127 0.0 33.9 50.9#
 164 0.0 26.5 39.7#

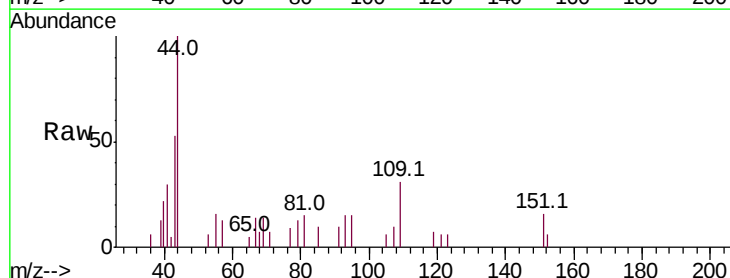


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 127.00 (126.70 to 127.70): E
 Ion 164.00 (163.70 to 164.70): E

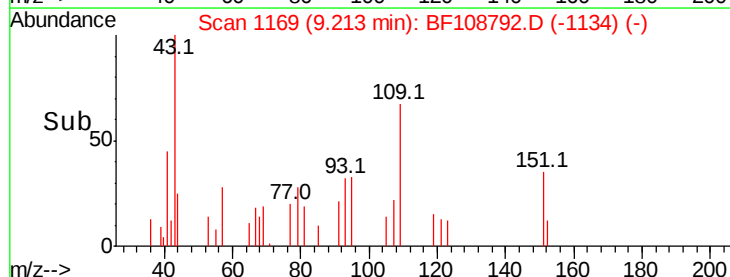
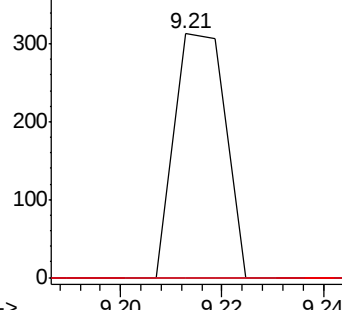


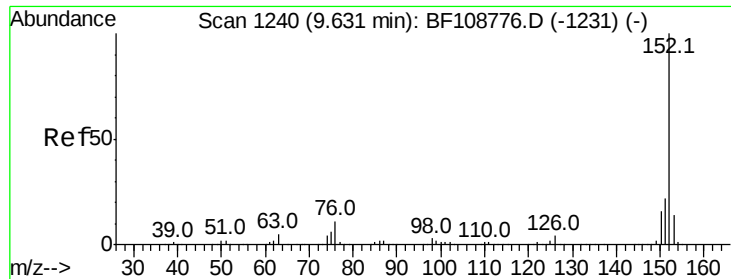
#47
 2-Nitroaniline
 Concen: 0.027 ng
 RT: 9.21 min Scan# 1169
 Delta R.T. -0.09 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion: 65 Resp: 219
 Ion Ratio Lower Upper
 65 100
 92 0.0 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): E





#48

Acenaphthylene

Concen: 0.151 ng

RT: 9.62 min Scan# 1239

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampleId :

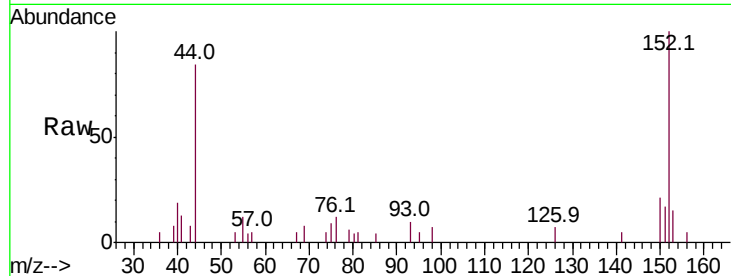
Tot Ion:152 Resp: 6641

Ion Ratio Lower Upper

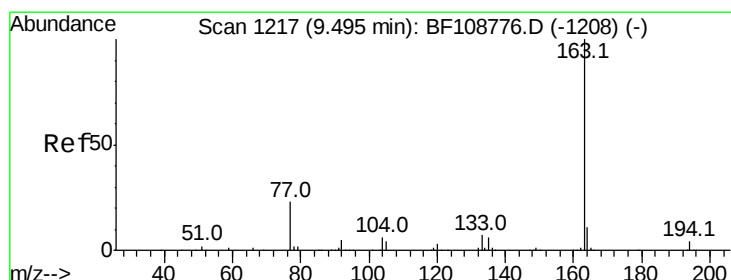
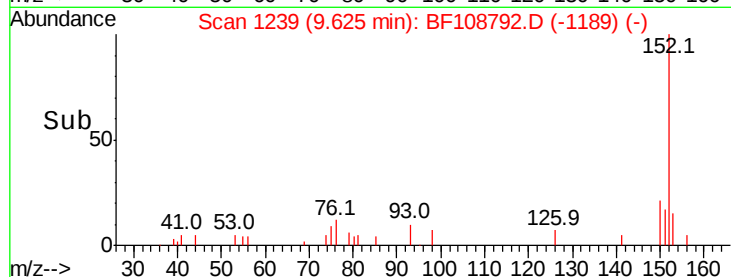
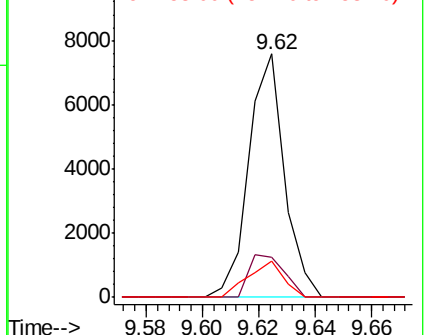
152 100

151 16.7 16.3 24.5

153 14.8 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: 4.183 ng

RT: 9.48 min Scan# 1215

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

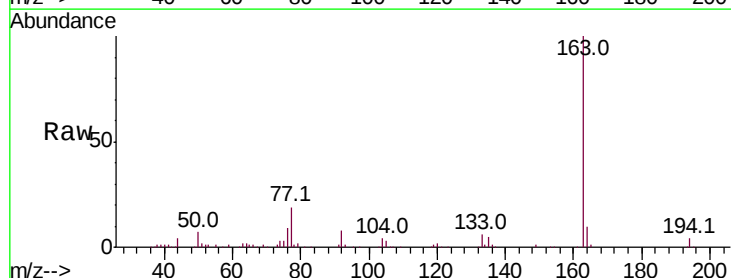
Tgt Ion:163 Resp: 139061

Ion Ratio Lower Upper

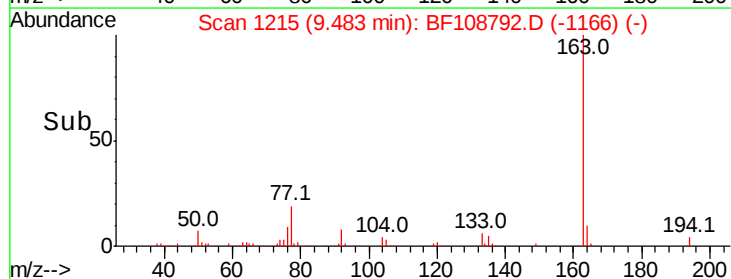
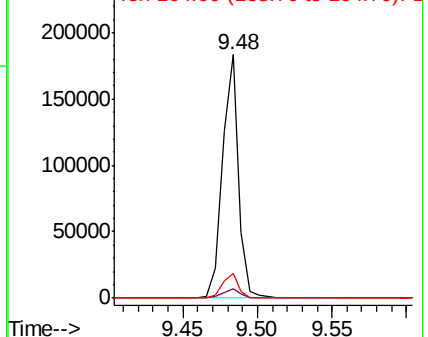
163 100

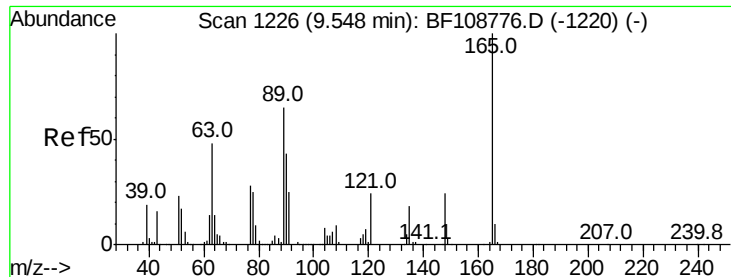
194 3.9 2.7 4.1

164 10.3 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

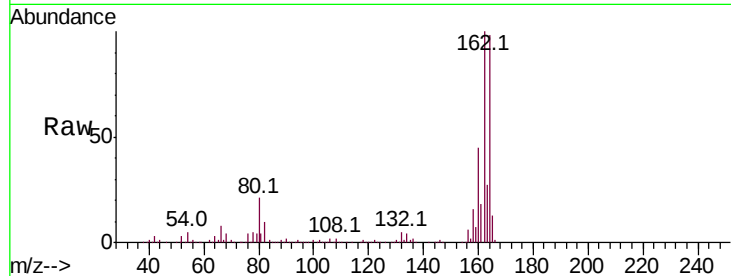




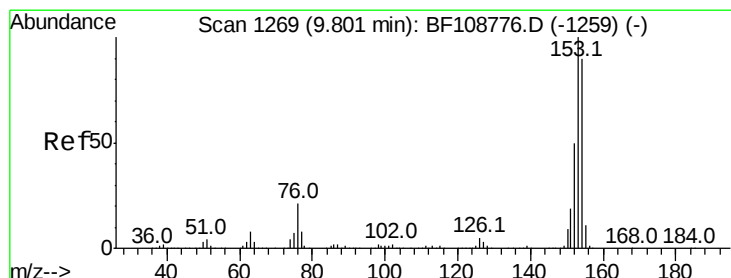
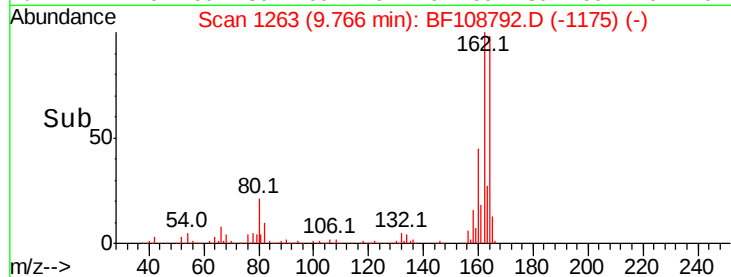
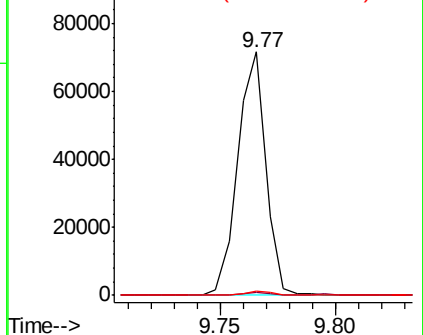
#50
 2,6-Dinitrotoluene
 Concen: 9.577 ng
 RT: 9.77 min Scan# 1263
 Delta R.T. 0.22 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
165	100		
63	1.1	44.7	67.1#
89	1.8	44.0	66.0#

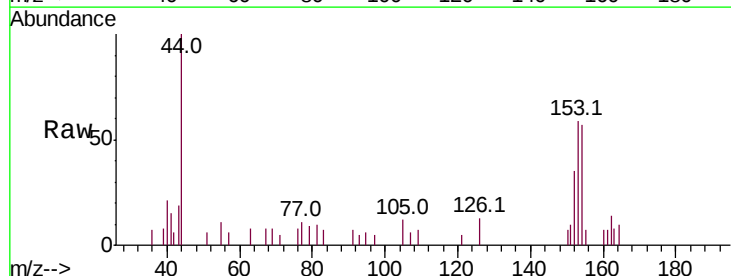


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF1
 Ion 89.00 (88.70 to 89.70): BF1

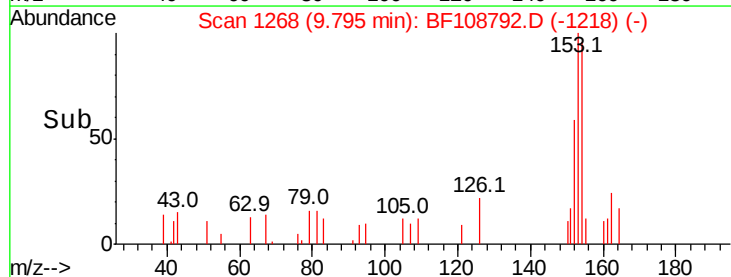
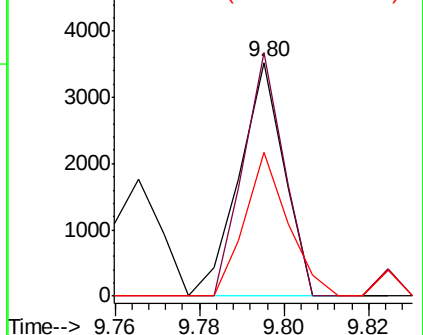


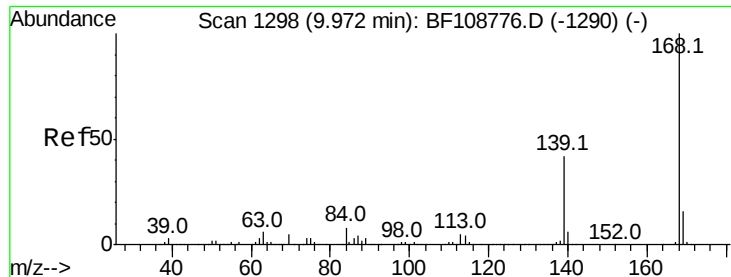
#51
 Acenaphthene
 Concen: 0.095 ng
 RT: 9.80 min Scan# 1268
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion	Ratio	Lower	Upper
154	100		
153	104.3	91.2	136.8
152	61.8	43.8	65.8



Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 152.00 (151.70 to 152.70): E

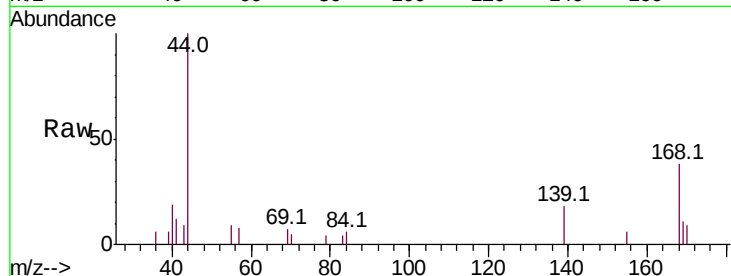




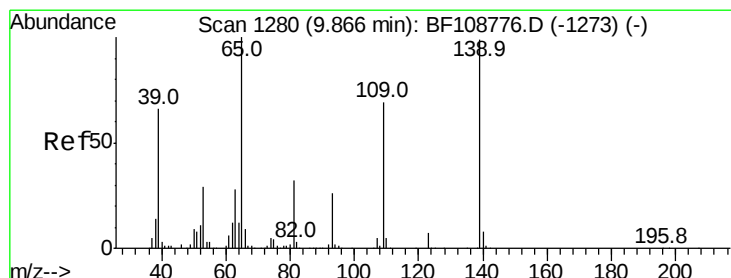
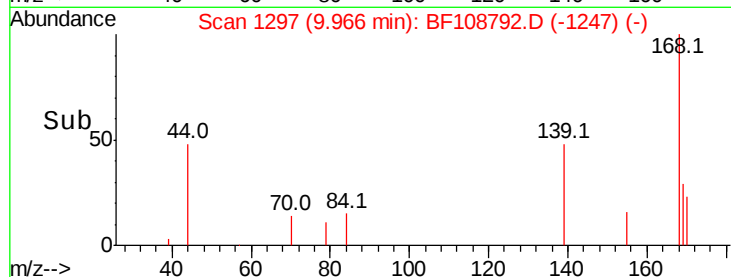
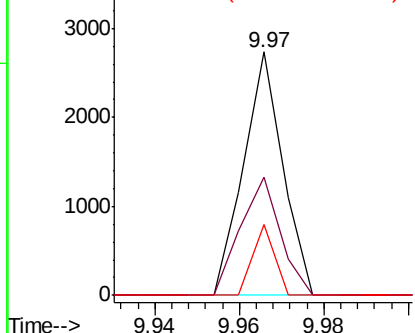
#54
Dibenzofuran
Concen: 0.044 ng
RT: 9.97 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:168 Resp: 1765
Ion Ratio Lower Upper
168 100
139 48.3 30.1 45.1#
169 29.1 10.9 16.3#

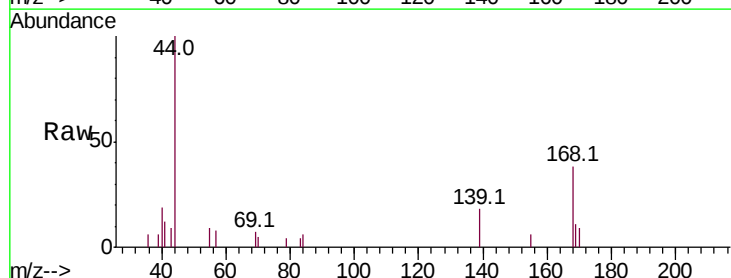


Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

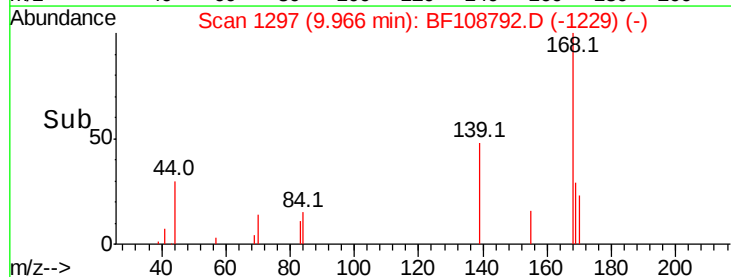
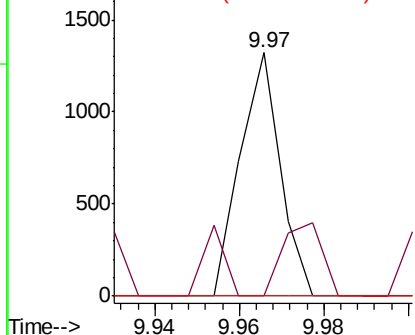


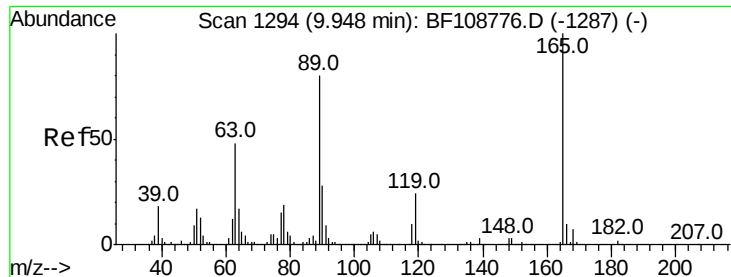
#55
4-Nitrophenol
Concen: 0.154 ng
RT: 9.97 min Scan# 1297
Delta R.T. 0.10 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion:139 Resp: 867
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

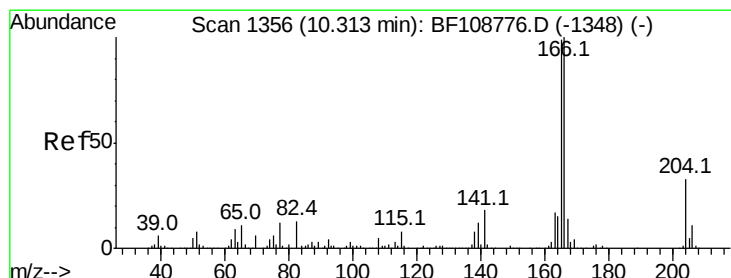
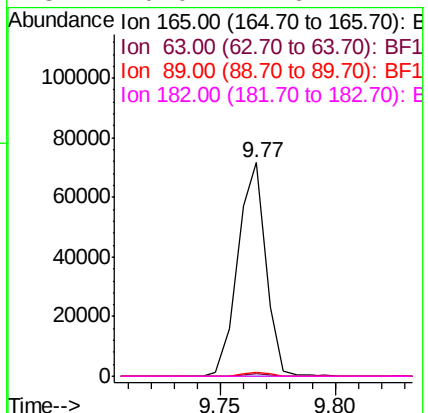
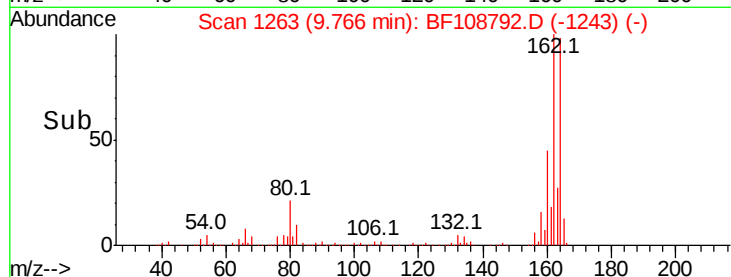
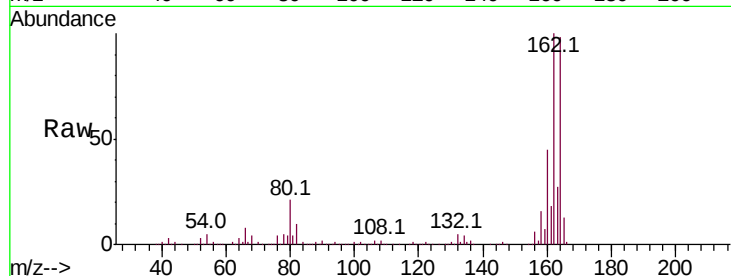




#56
 2,4-Dinitrotoluene
 Concen: 7.488 ng
 RT: 9.77 min Scan# 1263
 Delta R.T. -0.18 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

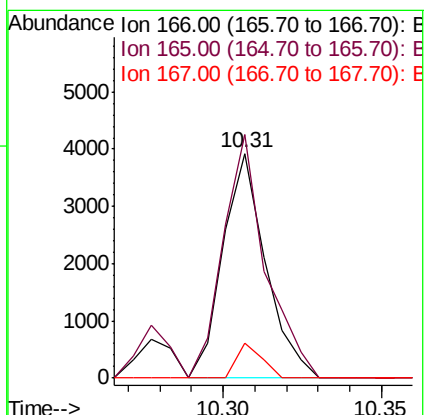
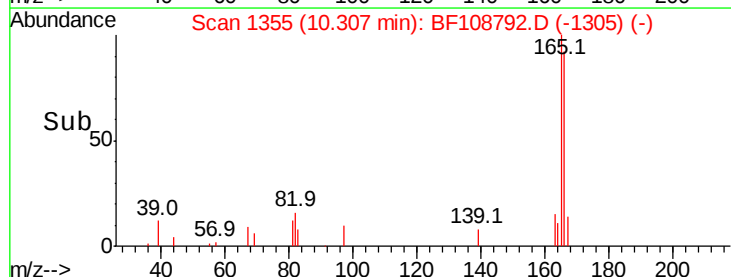
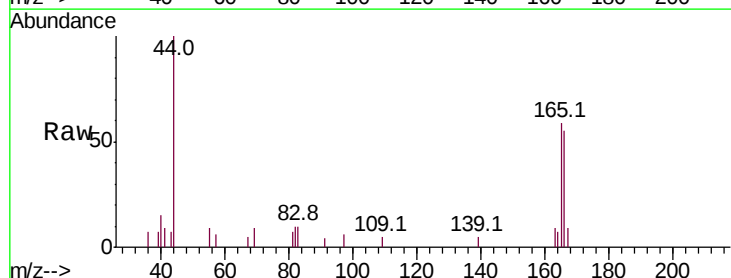
Instrument :
 BNA_F
 ClientSampleId :

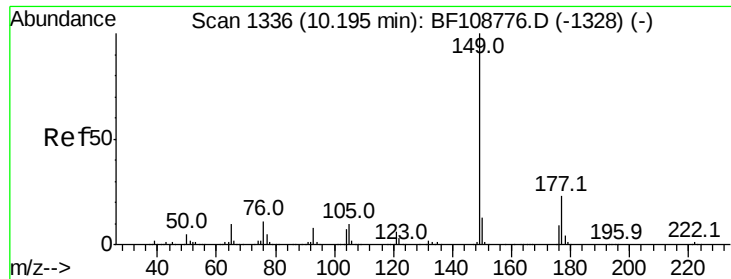
Tot Ion:165 Resp: 60666
 Ion Ratio Lower Upper
 165 100
 63 1.1 36.4 54.6#
 89 1.8 57.8 86.6#
 182 0.0 1.6 2.4#



#57
 Fluorene
 Concen: 0.143 ng
 RT: 10.31 min Scan# 1355
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion:166 Resp: 3664
 Ion Ratio Lower Upper
 166 100
 165 108.3 79.8 119.8
 167 15.7 10.6 16.0

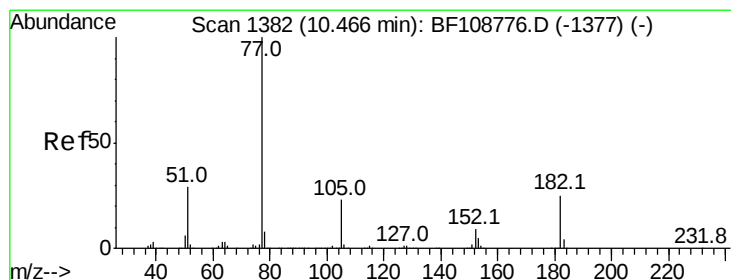
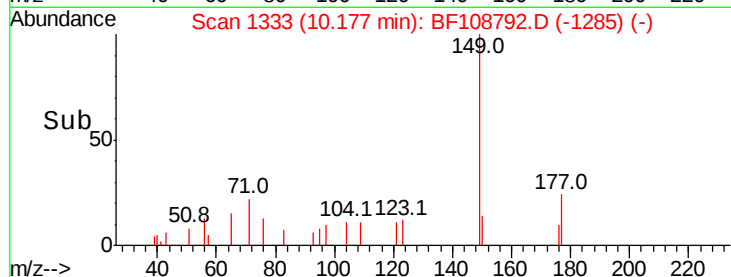
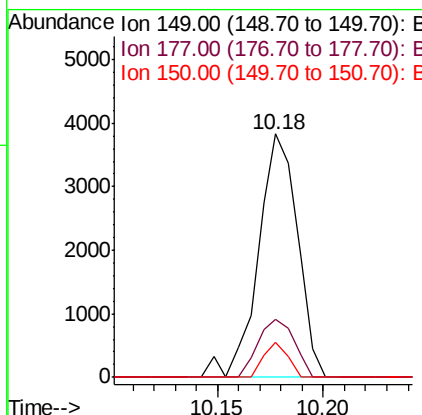
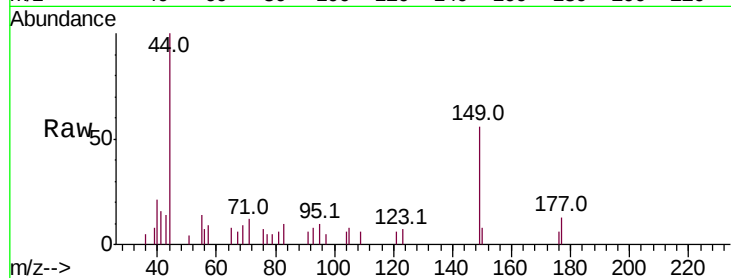




#59
Diethylphthalate
Concen: 0.145 ng
RT: 10.18 min Scan# 1333
Delta R.T. -0.02 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

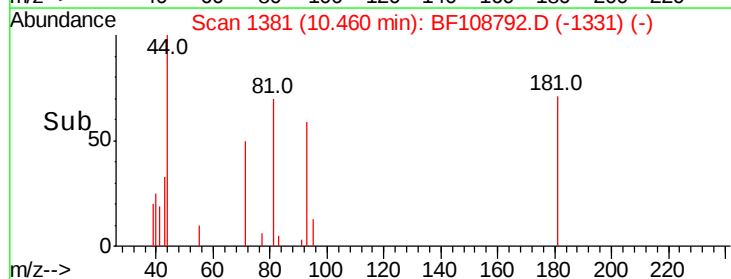
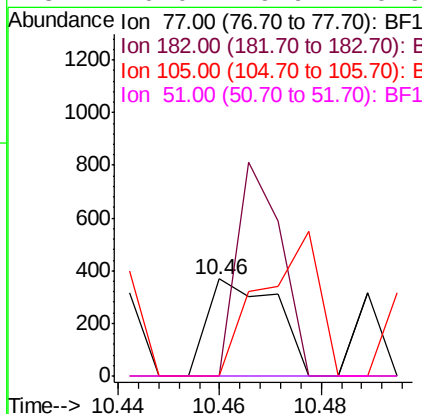
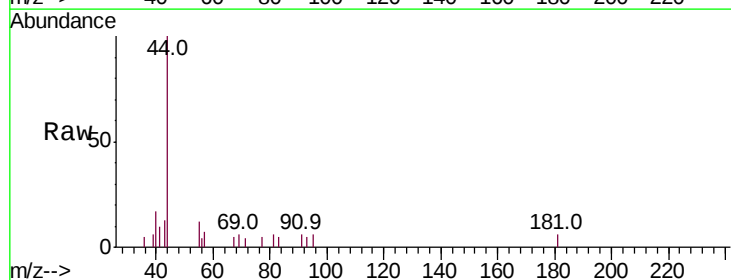
Instrument :
BNA_F
ClientSampleId :

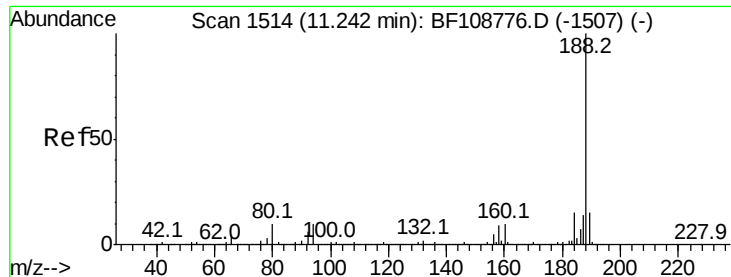
Tot Ion:149 Resp: 4961
Ion Ratio Lower Upper
149 100
177 24.1 16.1 24.1
150 14.4 10.1 15.1



#62
Azobenzene
Concen: 0.010 ng
RT: 10.46 min Scan# 1381
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion: 77 Resp: 346
Ion Ratio Lower Upper
77 100
182 0.0 1.7 41.7#
105 0.0 3.0 43.0#
51 0.0 9.9 49.9#

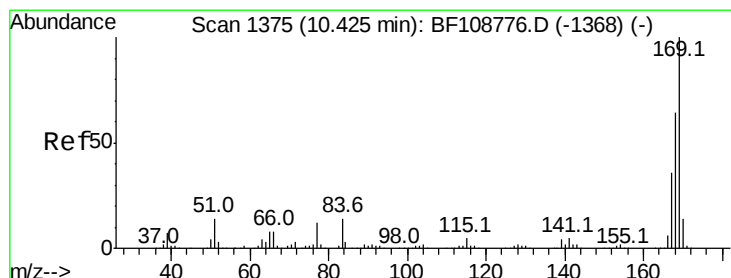
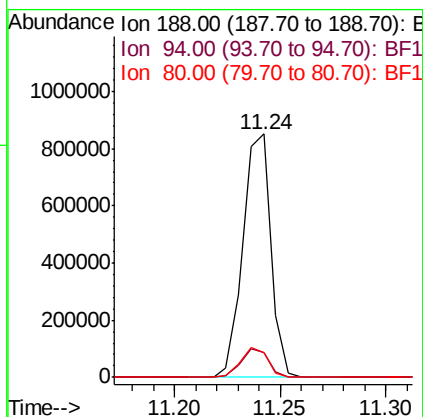
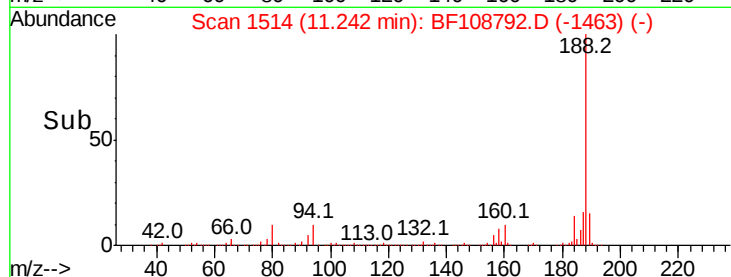
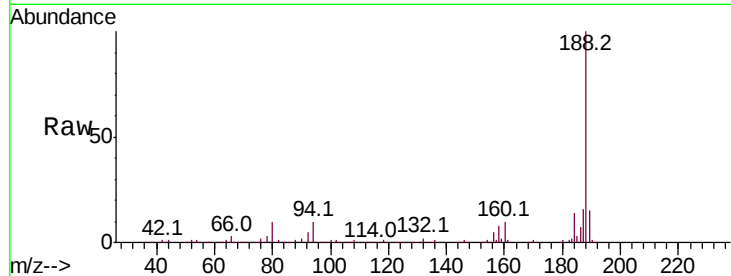




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.24 min Scan# 1514
 Delta R.T. -0.00 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

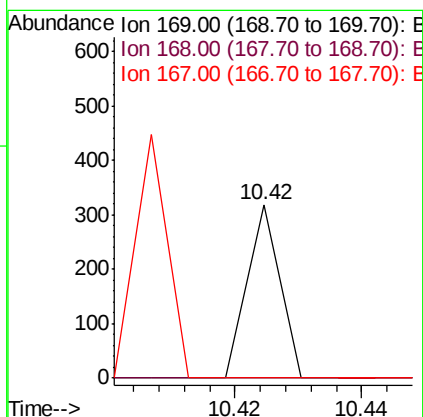
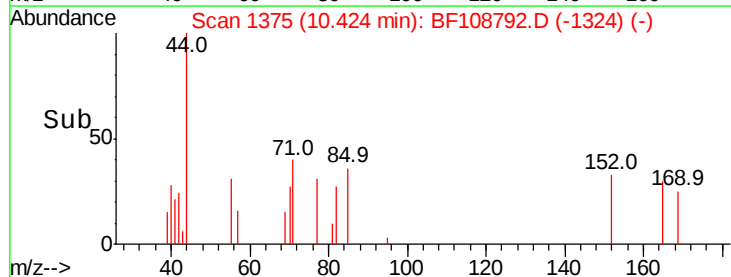
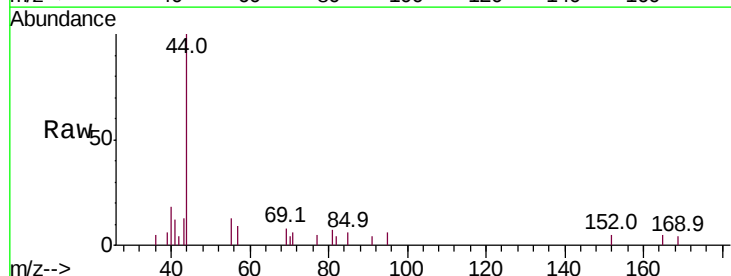
Instrument :
 BNA_F
 ClientSampleId :

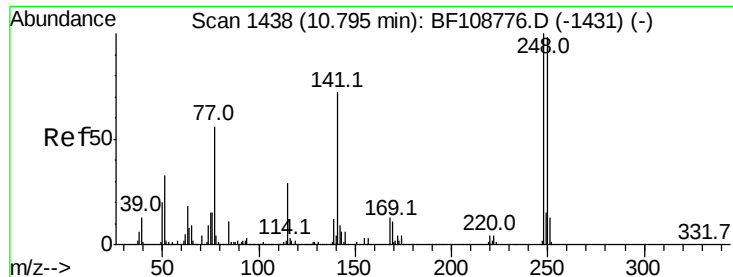
Tot Ion:188 Resp: 781471
 Ion Ratio Lower Upper
 188 100
 94 10.0 8.5 12.7
 80 10.1 9.2 13.8



#65
 n-Nitrosodiphenylamine
 Concen: 0.004 ng
 RT: 10.42 min Scan# 1375
 Delta R.T. -0.00 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion:169 Resp: 113
 Ion Ratio Lower Upper
 169 100
 168 0.0 54.4 81.6#
 167 0.0 29.8 44.6#

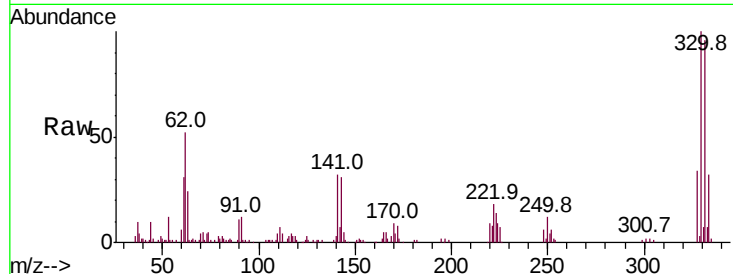




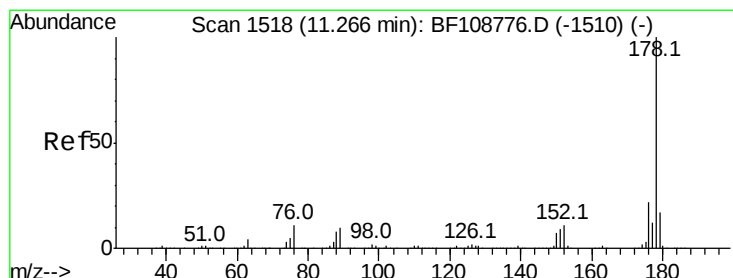
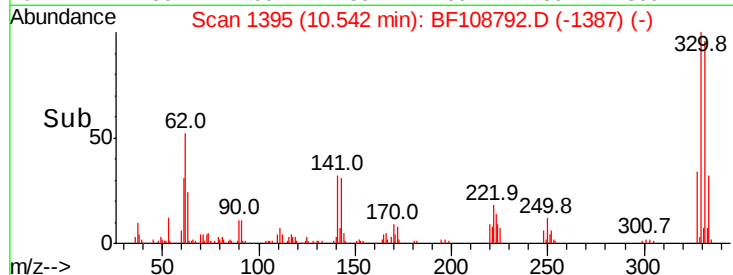
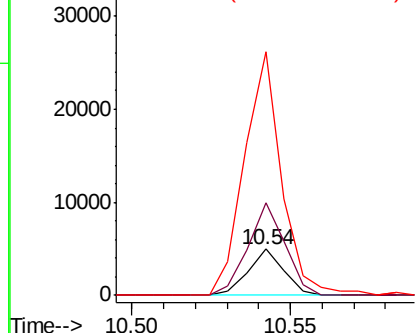
#66
 4-Bromophenyl-phenylether
 Concen: 0.435 ng
 RT: 10.54 min Scan# 1395
 Delta R.T. -0.25 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:248 Resp: 3836
 Ion Ratio Lower Upper
 248 100
 250 200.1 76.9 115.3#
 141 527.0 74.4 111.6#

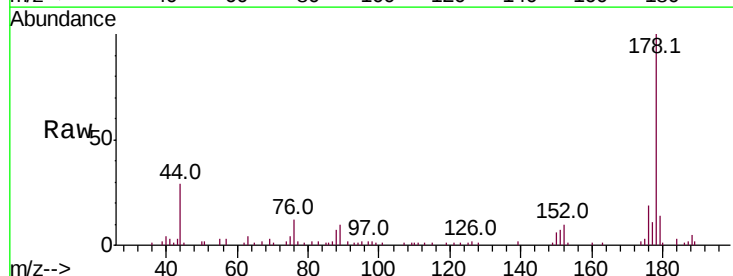


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

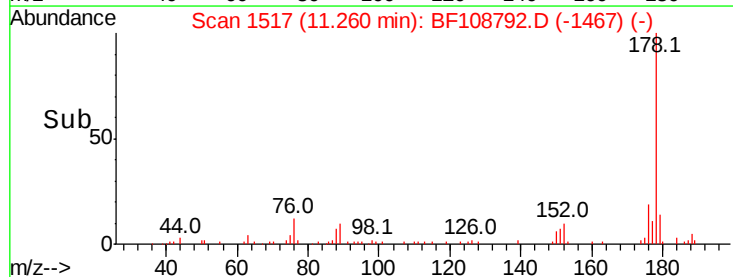
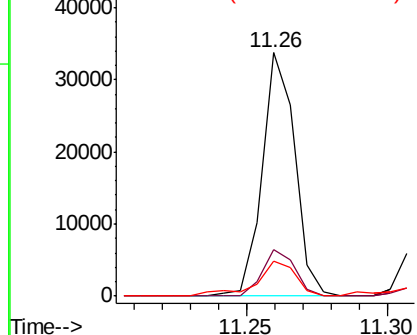


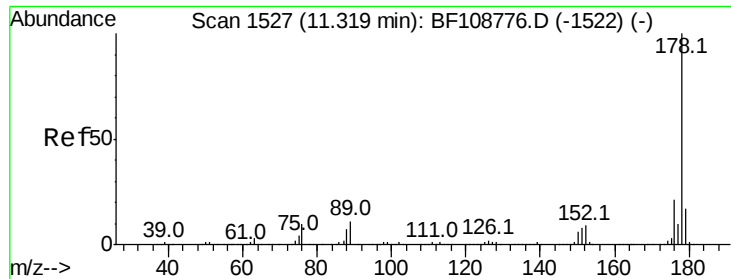
#70
 Phenanthrene
 Concen: 0.724 ng
 RT: 11.26 min Scan# 1517
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion:178 Resp: 27033
 Ion Ratio Lower Upper
 178 100
 176 19.3 15.8 23.8
 179 14.3 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

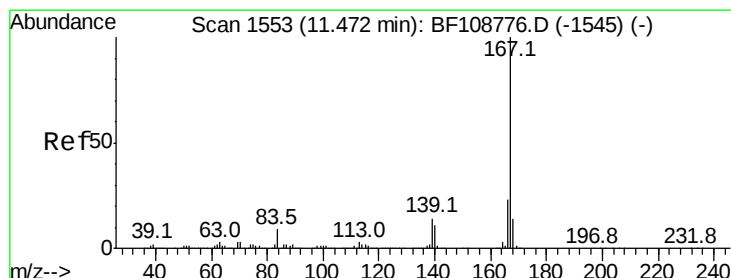
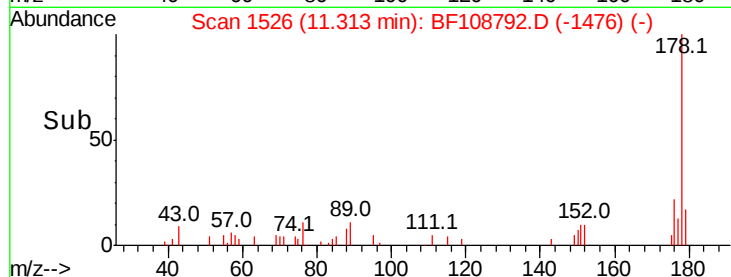
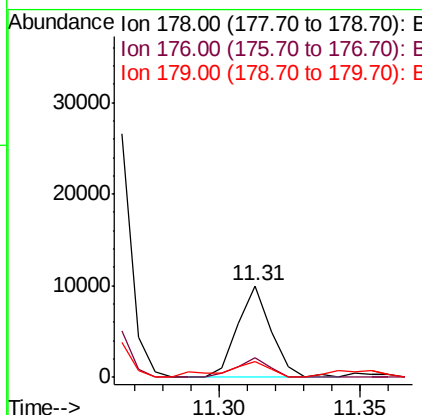
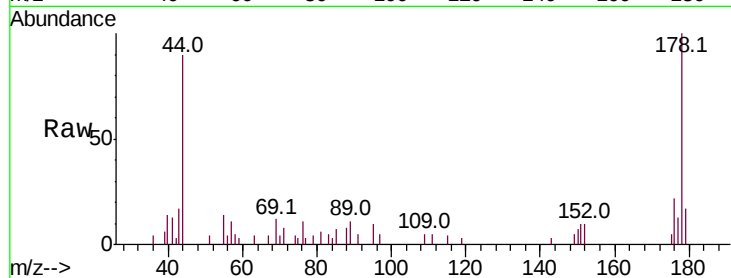




#71
 Anthracene
 Concen: 0.230 ng
 RT: 11.31 min Scan# 1526
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

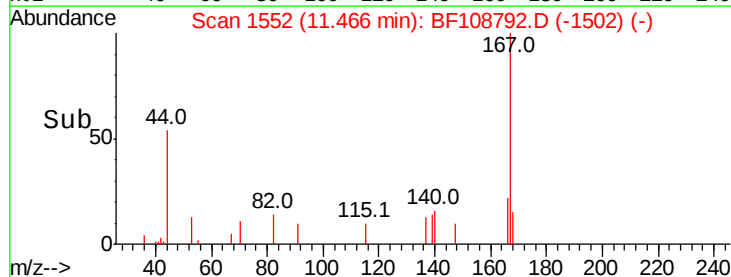
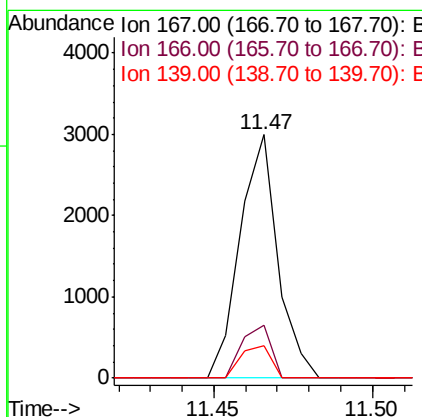
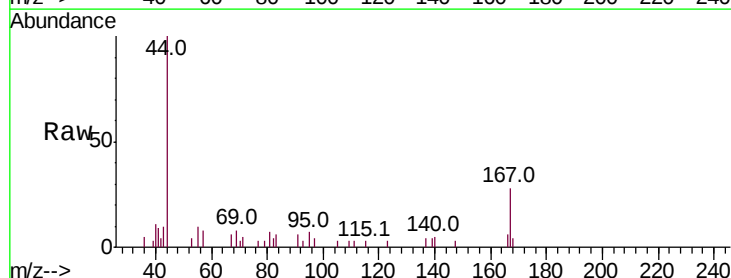
Instrument :
 BNA_F
 ClientSampleId :

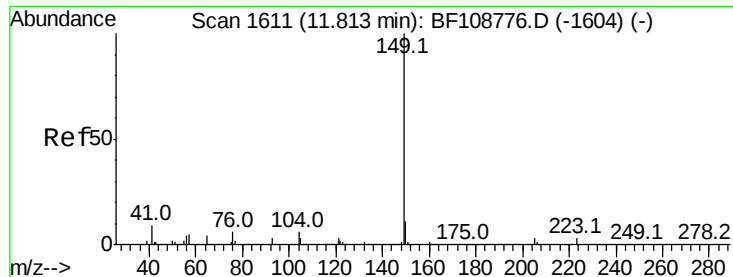
Tot Ion:178 Resp: 8230
 Ion Ratio Lower Upper
 178 100
 176 21.8 15.4 23.2
 179 17.2 12.6 19.0



#72
 Carbazole
 Concen: 0.066 ng
 RT: 11.47 min Scan# 1552
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion:167 Resp: 2468
 Ion Ratio Lower Upper
 167 100
 166 21.9 17.6 26.4
 139 13.5 10.9 16.3

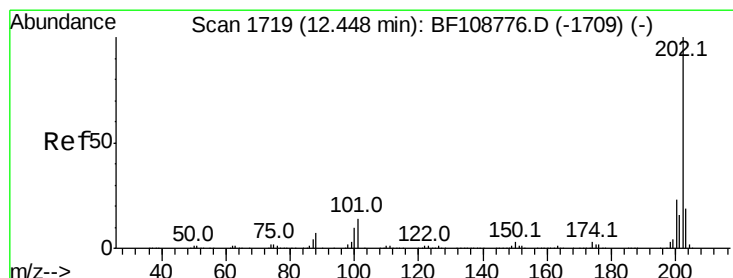
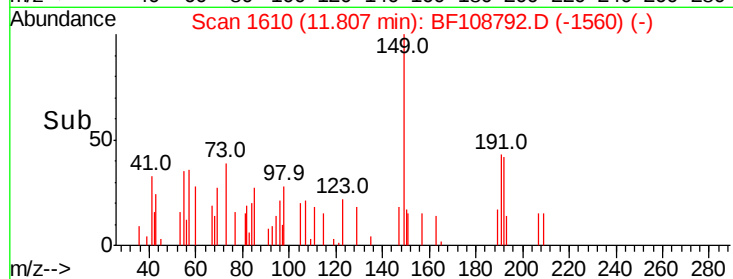
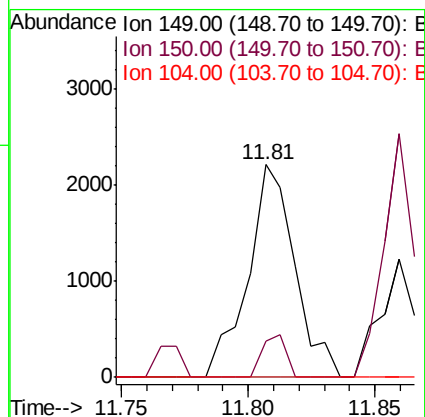
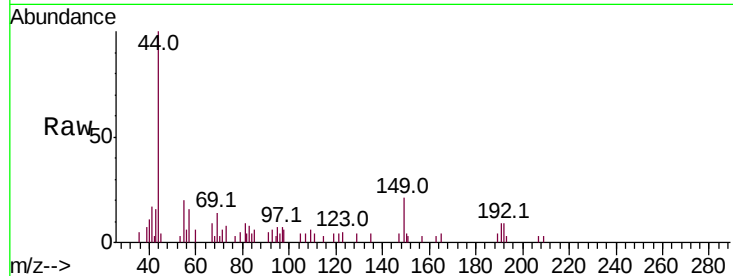




#73
Di-n-butylphthalate
Concen: 0.068 ng
RT: 11.81 min Scan# 1610
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

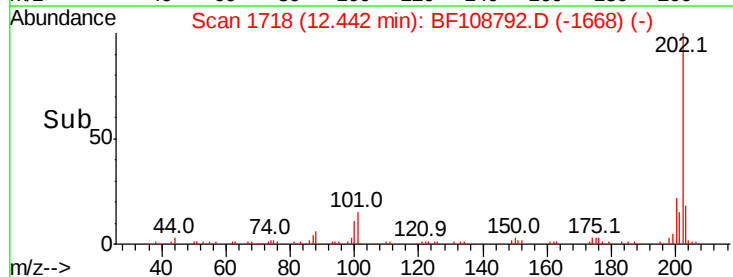
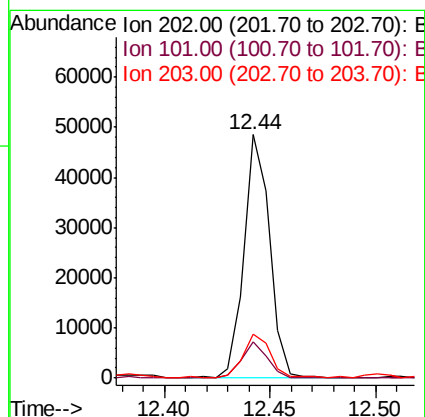
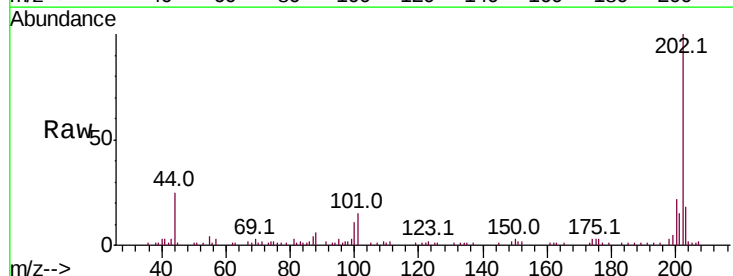
Instrument :
BNA_F
ClientSampleId :

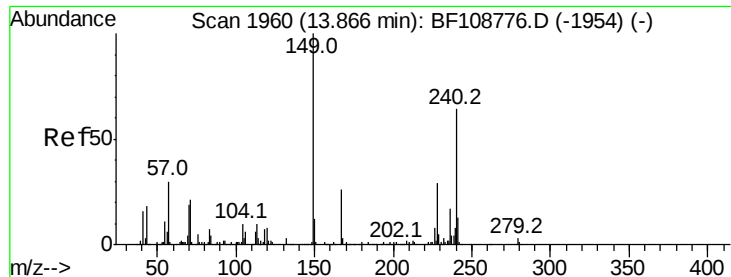
Tot Ion:149 Resp: 2844
Ion Ratio Lower Upper
149 100
150 16.9 7.8 11.6#
104 0.0 3.8 5.8#



#74
Fluoranthene
Concen: 1.103 ng
RT: 12.44 min Scan# 1718
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion:202 Resp: 40739
Ion Ratio Lower Upper
202 100
101 14.8 0.0 34.1
203 18.2 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.87 min Scan# 1960

Delta R.T. -0.00 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :

BNA_F

ClientSampleId :

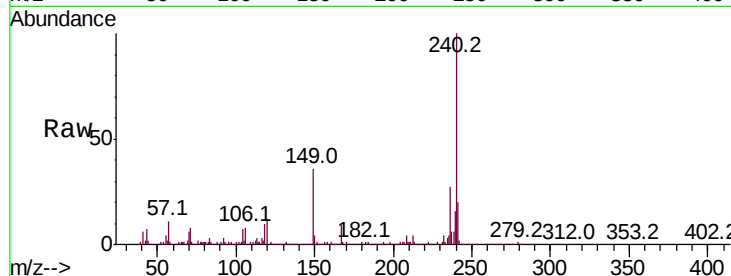
Tot Ion:240 Resp: 616083

Ion Ratio Lower Upper

240 100

120 12.1 9.5 14.3

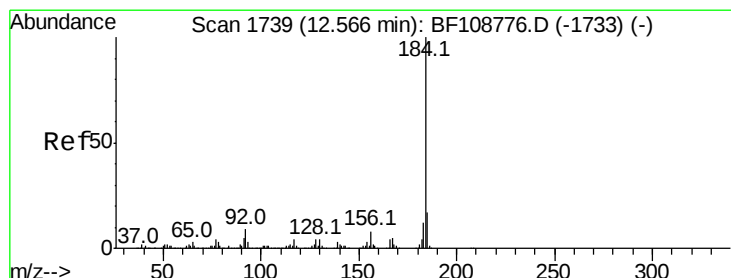
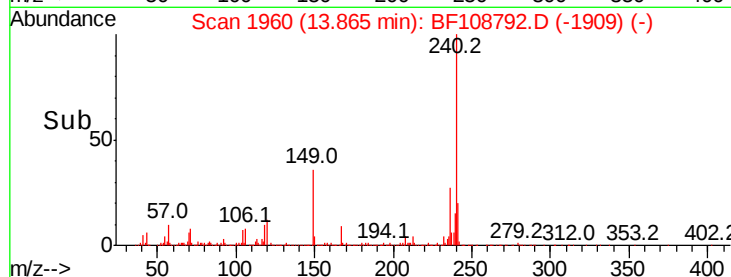
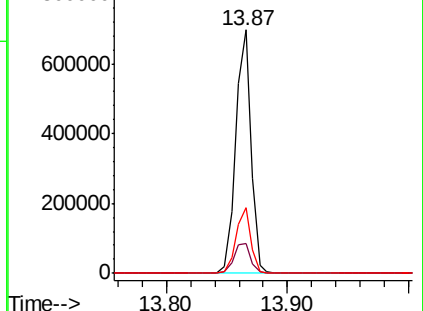
236 26.8 20.7 31.1



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: 0.105 ng

RT: 12.55 min Scan# 1737

Delta R.T. -0.01 min

Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

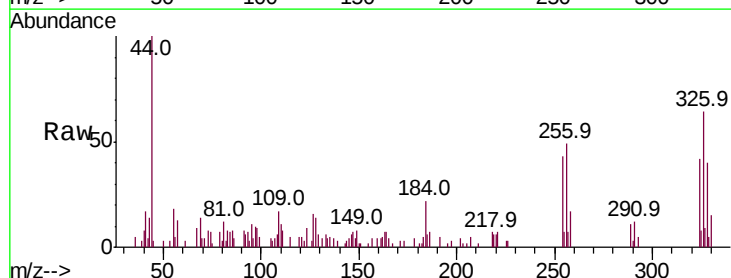
Tgt Ion:184 Resp: 3054

Ion Ratio Lower Upper

184 100

185 24.6 12.6 18.8#

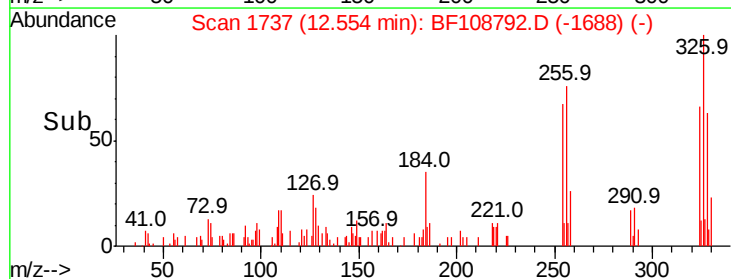
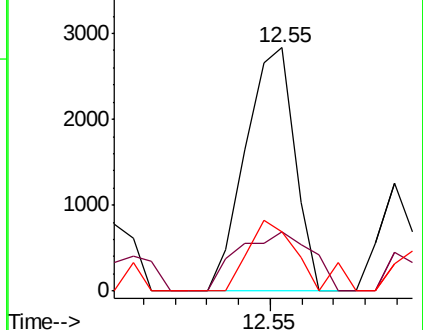
183 24.2 9.3 13.9#

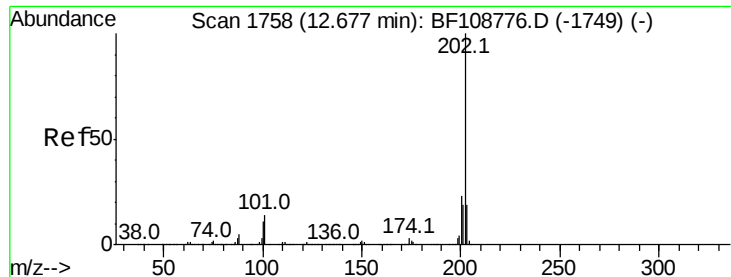


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

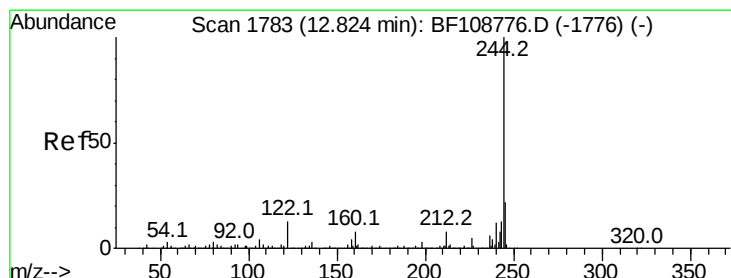
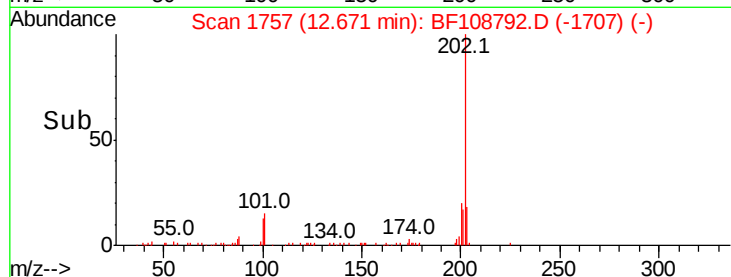
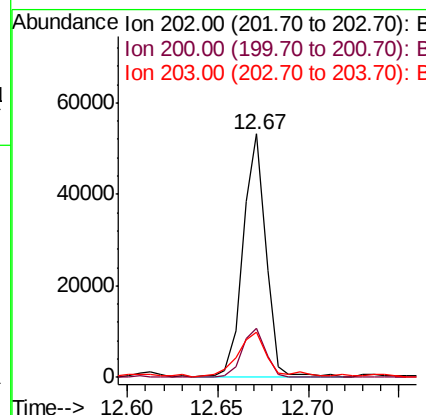
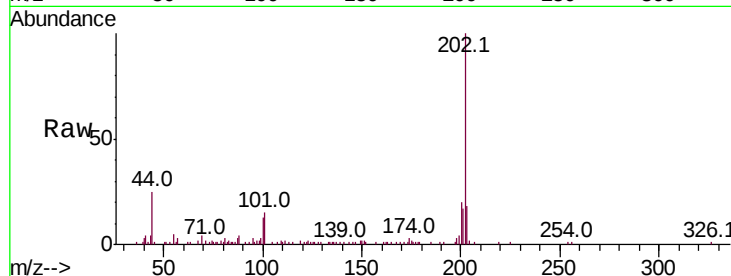




#77
Pvrene
Concen: 0.987 ng
RT: 12.67 min Scan# 1757
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

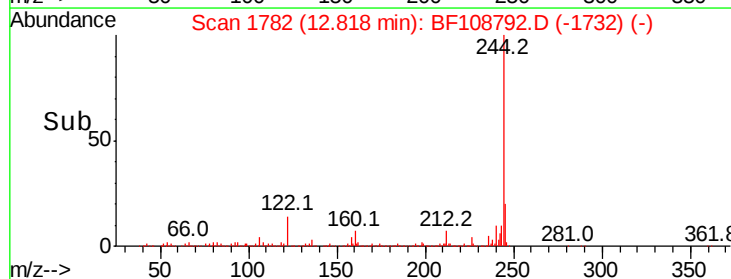
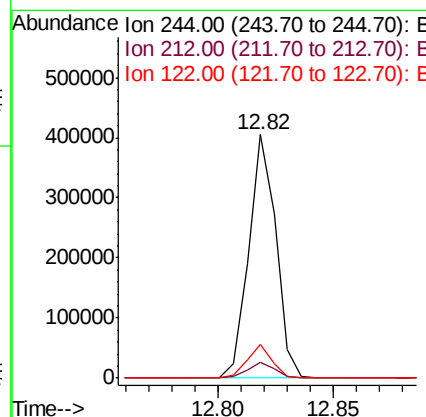
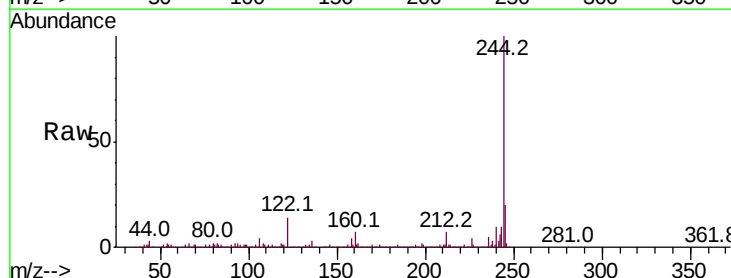
Instrument :
BNA_F
ClientSampleId :

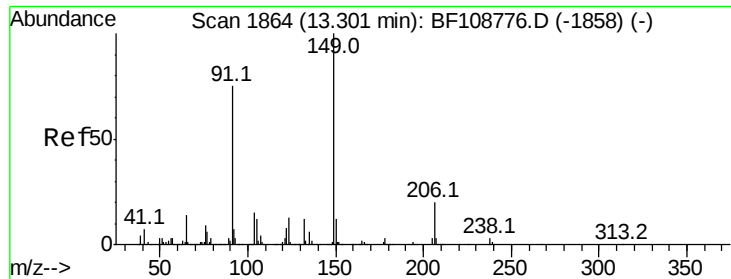
Tot Ion	Ratio	Lower	Upper
202	100		
200	20.1	17.4	26.2
203	18.4	14.3	21.5



#78
Terphenyl-d14
Concen: 12.623 ng
RT: 12.82 min Scan# 1782
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.4	8.0
122	13.6	11.0	16.4

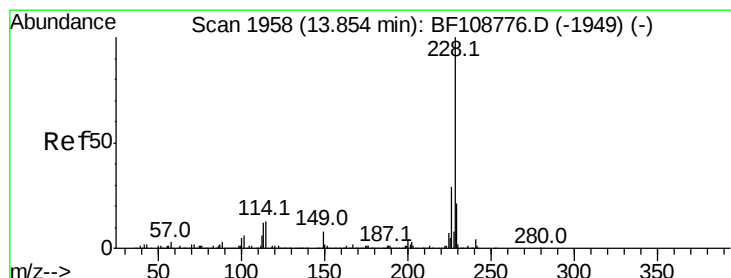
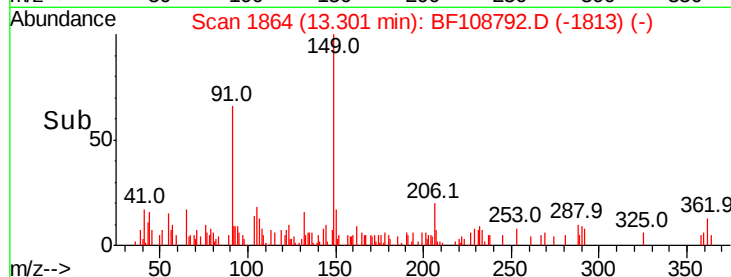
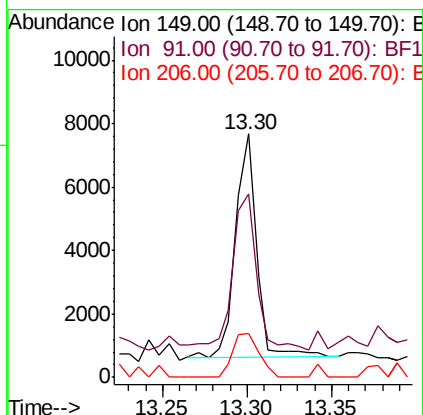
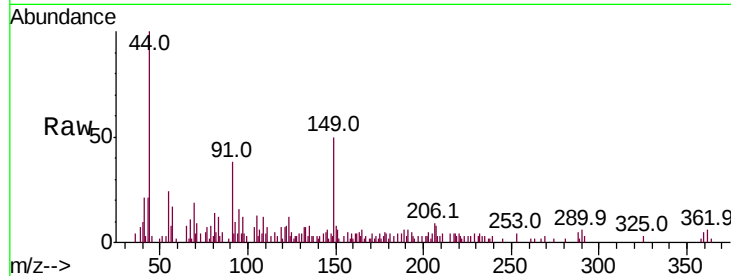




#79
Butylbenzylphthalate
Concen: 0.287 ng
RT: 13.30 min Scan# 1864
Delta R.T. -0.00 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

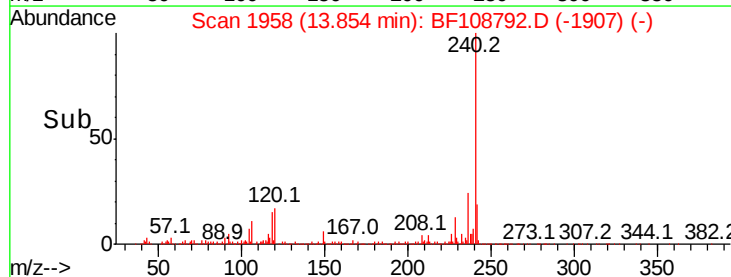
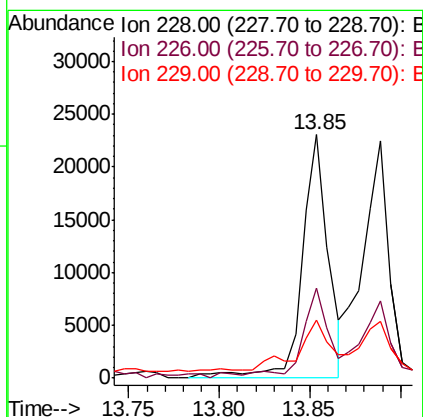
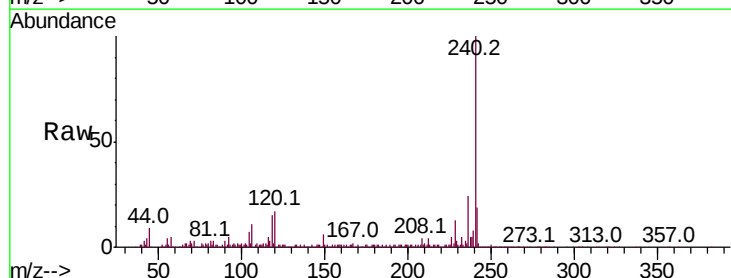
Instrument :
BNA_F
ClientSampleId :

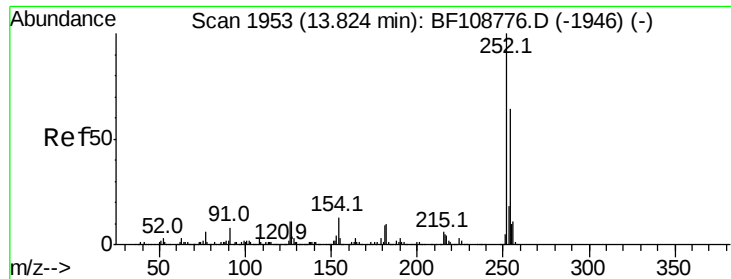
Tot Ion:149 Resp: 6130
Ion Ratio Lower Upper
149 100
91 75.4 56.8 85.2
206 18.2 14.1 21.1



#80
Benzo(a)anthracene
Concen: 0.594 ng
RT: 13.85 min Scan# 1958
Delta R.T. -0.00 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion:228 Resp: 23457
Ion Ratio Lower Upper
228 100
226 36.8 22.6 33.8#
229 23.8 15.8 23.6#

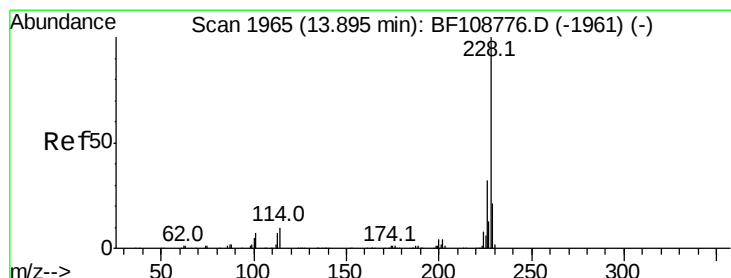
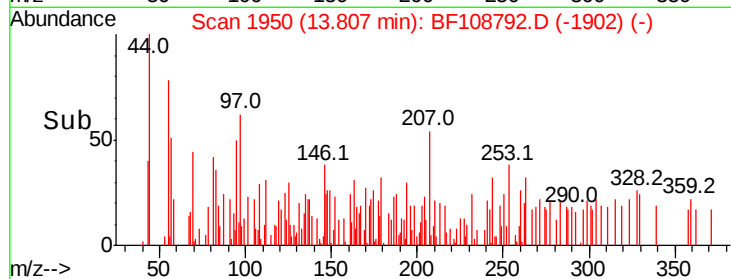
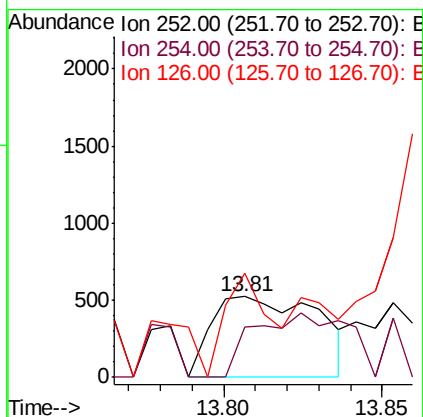
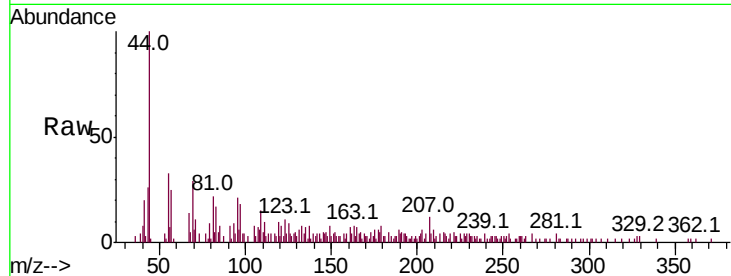




#81
 3,3'-Dichlorobenzidine
 Concen: 0.080 ng
 RT: 13.81 min Scan# 1950
 Delta R.T. -0.02 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

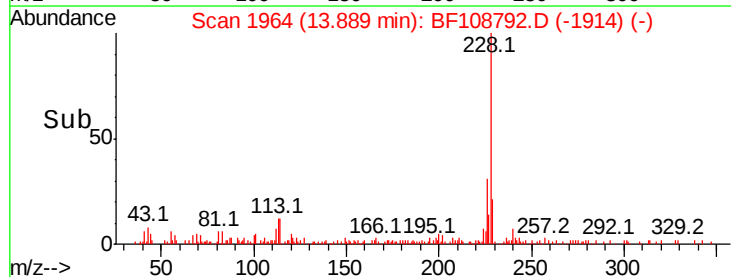
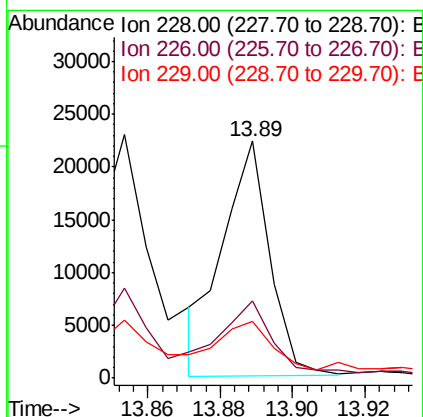
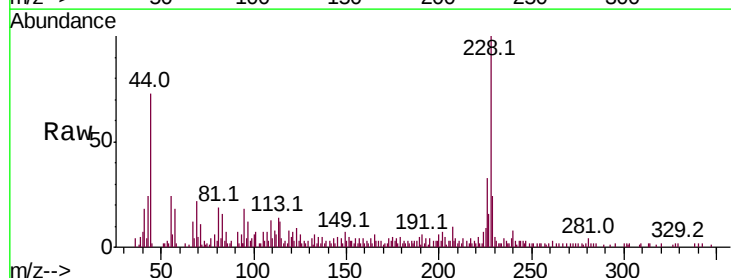
Instrument :
 BNA_F
 ClientSampleId :

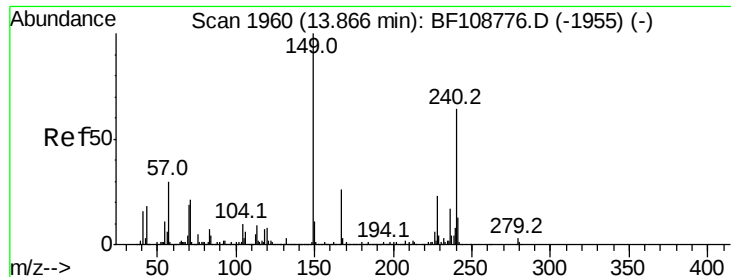
Tot Ion	Ratio	Lower	Upper
252	100		
254	62.3	50.4	75.6
126	129.1	11.3	16.9#



#82
 Chrysene
 Concen: 0.521 ng
 RT: 13.89 min Scan# 1964
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	32.6	25.0	37.6
229	23.9	16.2	24.4

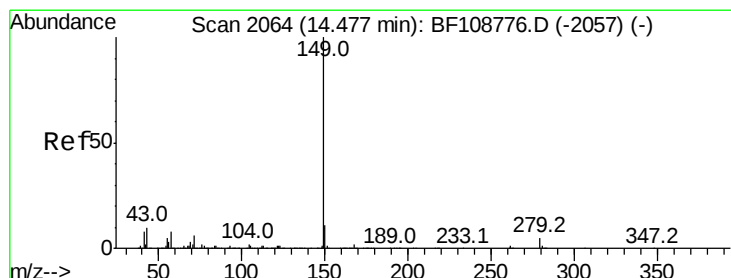
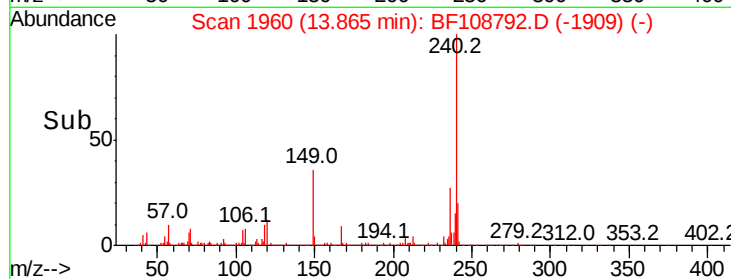
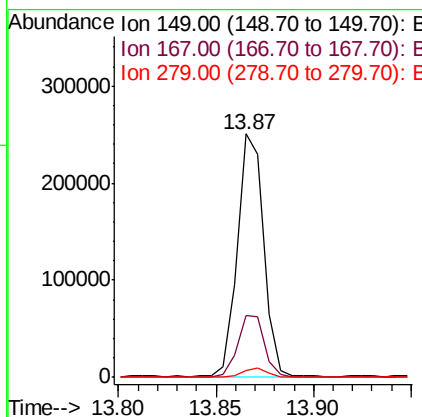
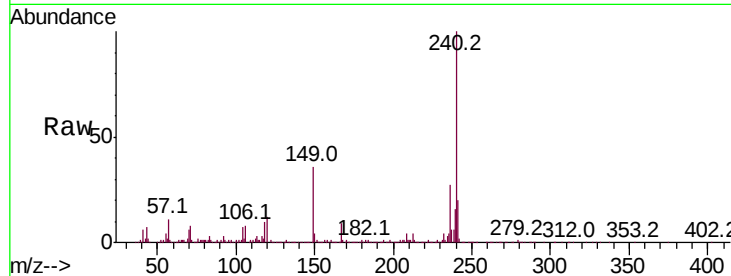




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 8.628 ng
 RT: 13.87 min Scan# 1960
 Delta R.T. -0.00 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

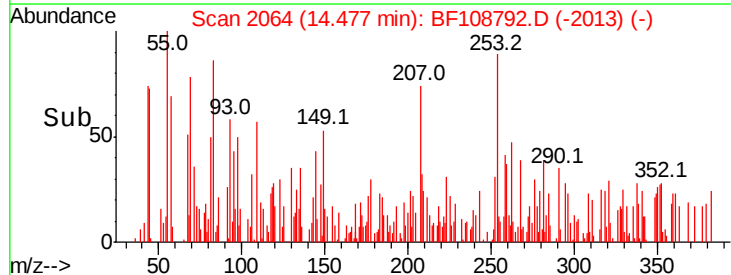
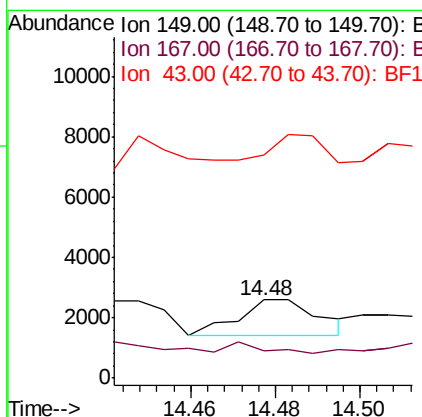
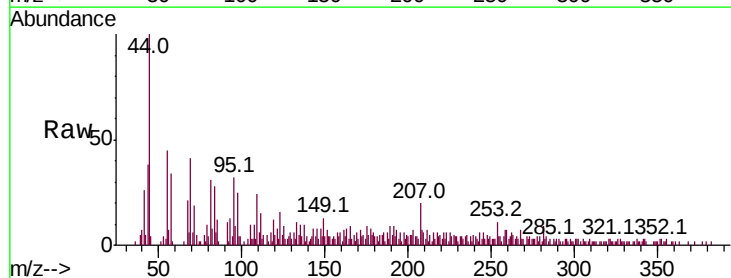
Instrument :
 BNA_F
 ClientSampleId :

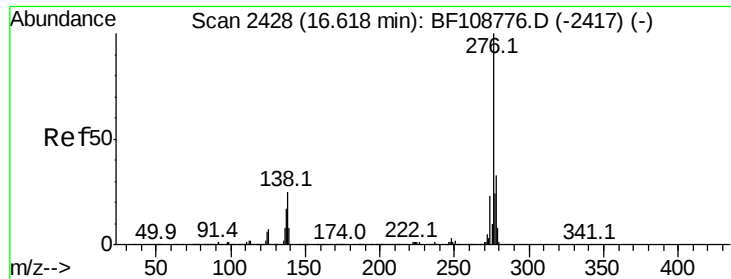
Tot Ion	Ratio	Lower	Upper
149	100		
167	25.3	21.3	31.9
279	3.0	3.0	4.4



#84
 Di-n-octyl phthalate
 Concen: 0.035 ng
 RT: 14.48 min Scan# 2064
 Delta R.T. -0.00 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Tgt Ion	Ratio	Lower	Upper
149	100		
167	0.0	1.2	1.8#
43	84.5	8.4	12.6#

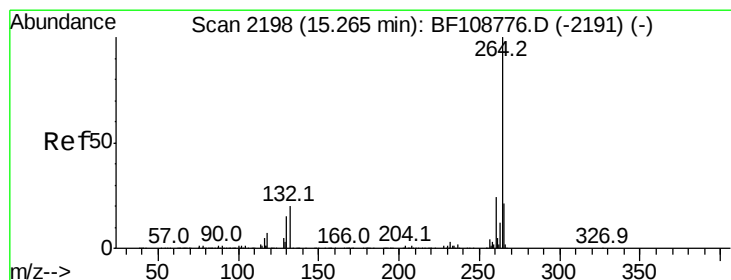
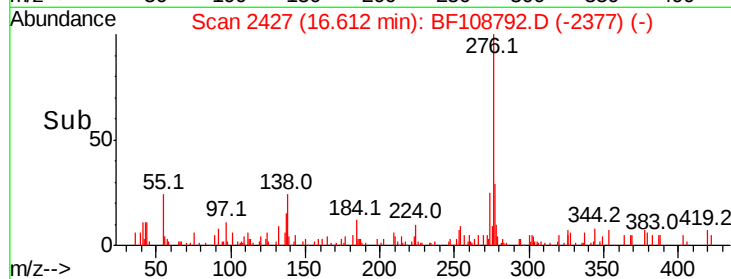
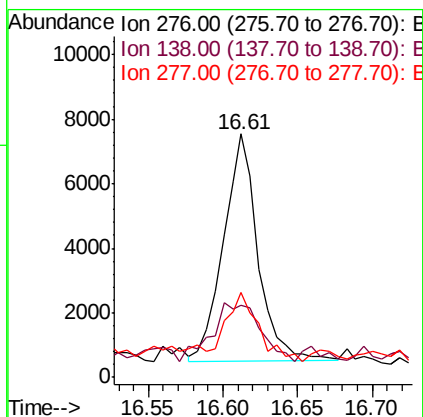
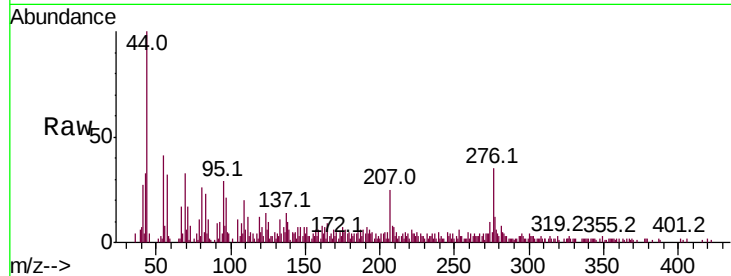




#85
Indeno(1,2,3-cd)pyrene
Concen: 0.336 ng
RT: 16.61 min Scan# 2427
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

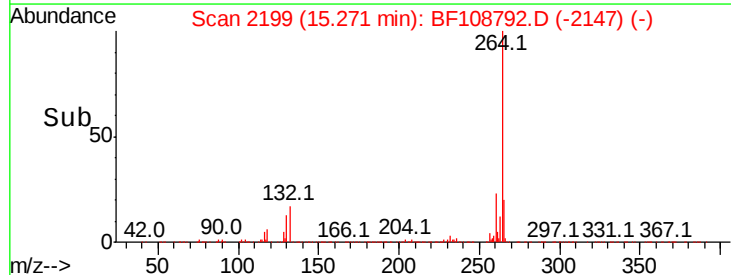
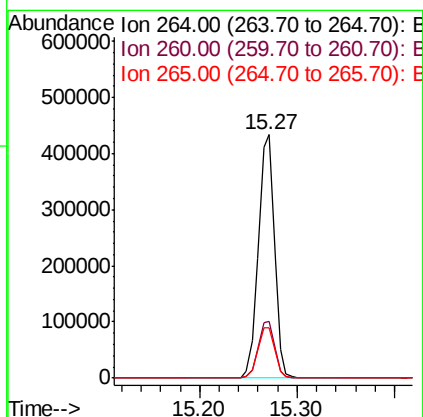
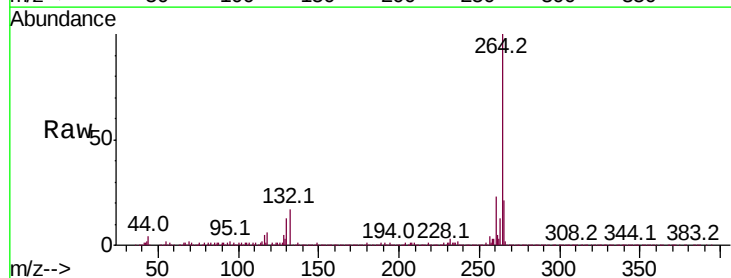
Instrument :
BNA_F
ClientSampleId :

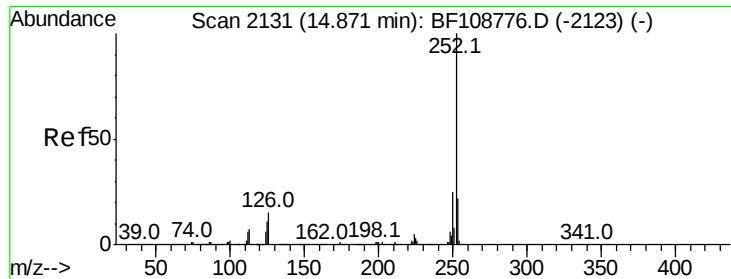
Tot Ion	Ratio	Lower	Upper
276	100		
138	35.7	25.0	37.6
277	28.3	20.1	30.1



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.27 min Scan# 2199
Delta R.T. 0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.2	28.8
265	20.6	17.5	26.3





#87

Benzo(b)fluoranthene

Concen: 1.118 ng

RT: 14.87 min Scan# 2131

Delta R.T. -0.00 min

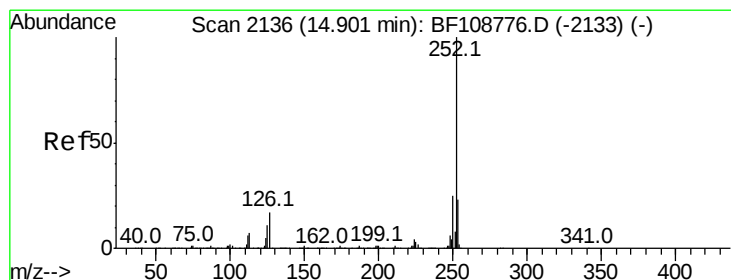
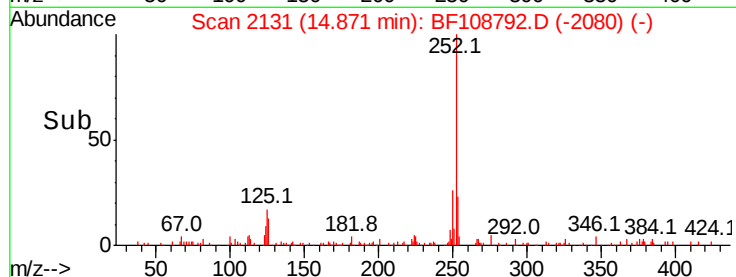
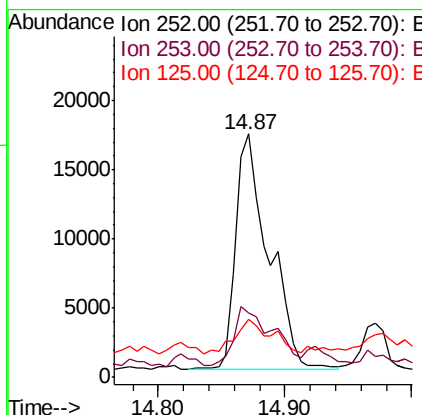
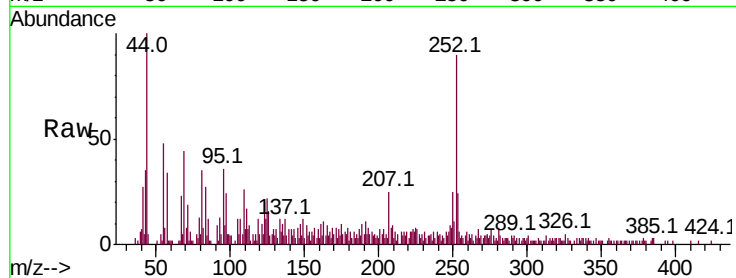
Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:252 Resp: 30519

Ion	Ratio	Lower	Upper
252	100		
253	26.7	17.0	25.6#
125	23.9	9.0	13.6#



#88

Benzo(k)fluoranthene

Concen: 1.214 ng

RT: 14.87 min Scan# 2131

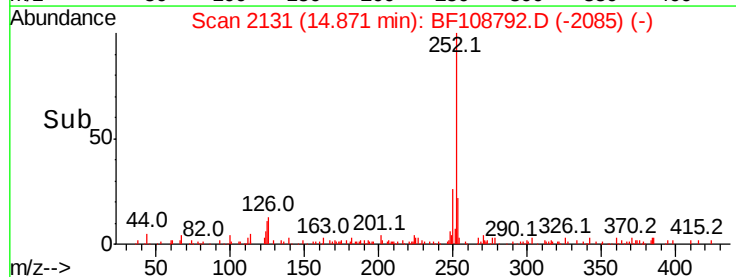
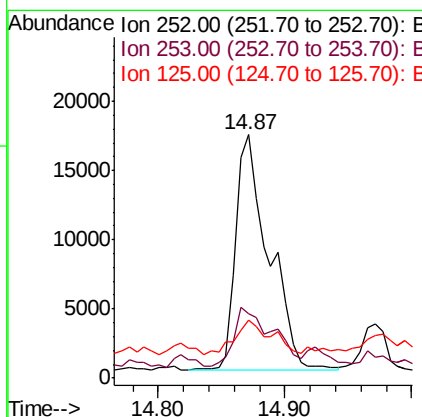
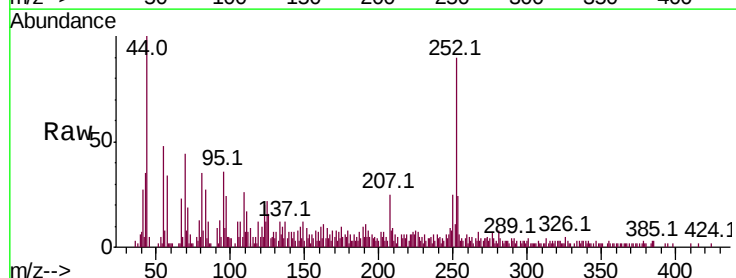
Delta R.T. -0.03 min

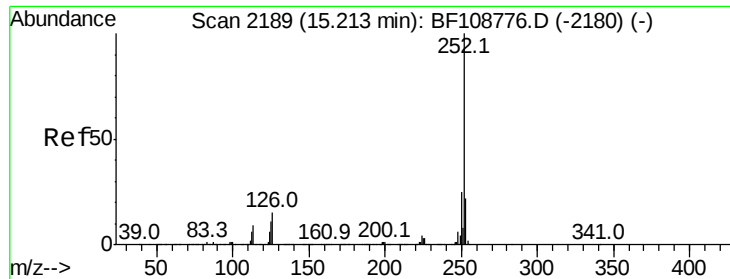
Lab File: BF108792.D

Acq: 5 Sep 2018 23:28

Tgt Ion:252 Resp: 30519

Ion	Ratio	Lower	Upper
252	100		
253	26.7	17.9	26.9
125	23.9	10.2	15.2#

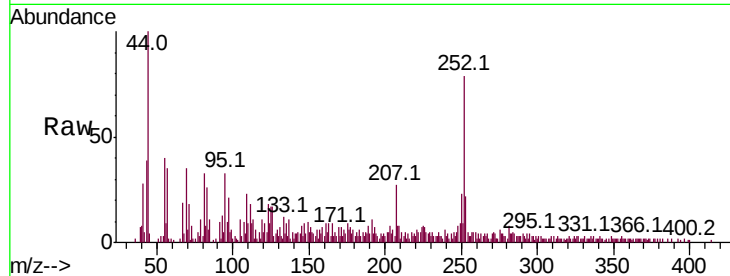




#89
Benzo(a)pyrene
Concen: 0.712 ng
RT: 15.21 min Scan# 2188
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
252	100		
253	28.4	17.1	25.7#
125	21.4	9.8	14.6#

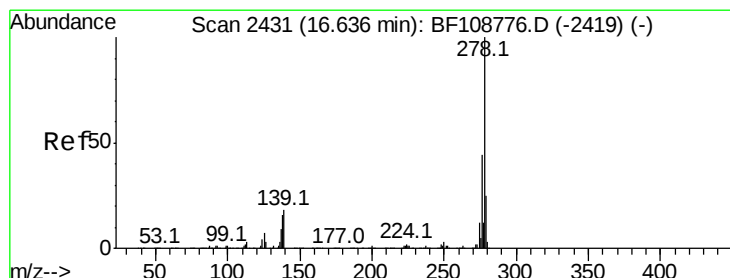
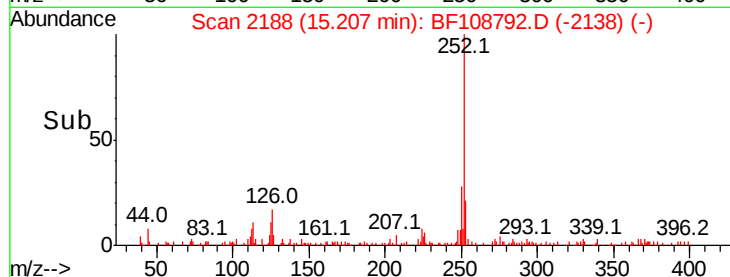
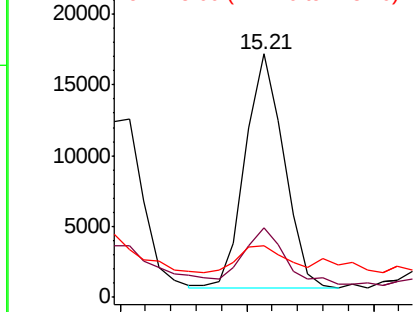


Abundance

Ion 252.00 (251.70 to 252.70): E

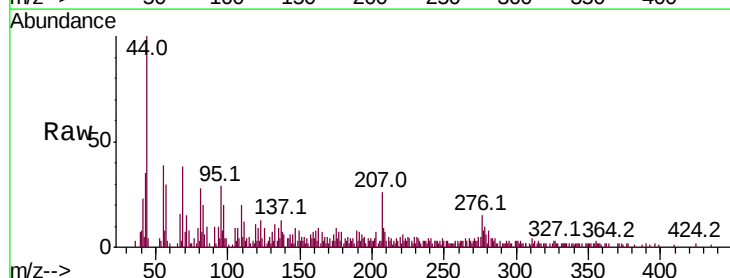
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90
Dibenzo(a,h)anthracene
Concen: 0.132 ng
RT: 16.62 min Scan# 2429
Delta R.T. -0.01 min
Lab File: BF108792.D
Acq: 5 Sep 2018 23:28

Tgt Ion	Ratio	Lower	Upper
278	100		
139	56.8	15.9	23.9#
279	55.3	19.0	28.4#

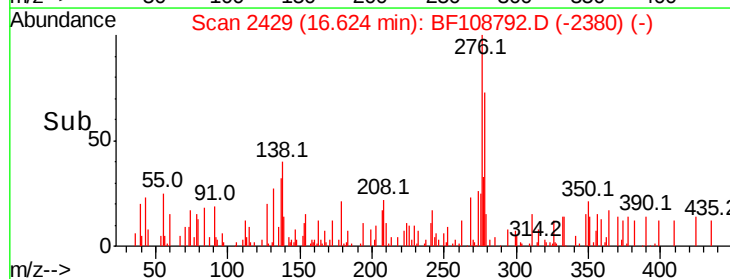
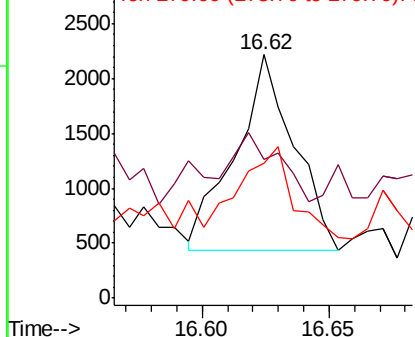


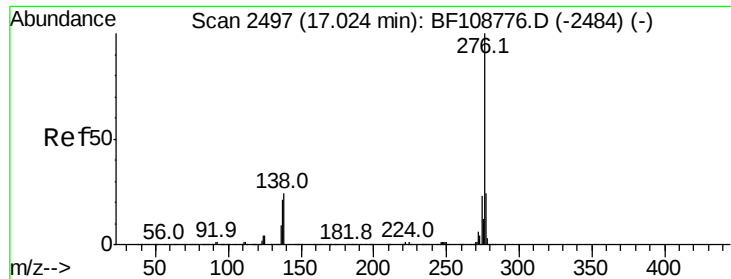
Abundance

Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E

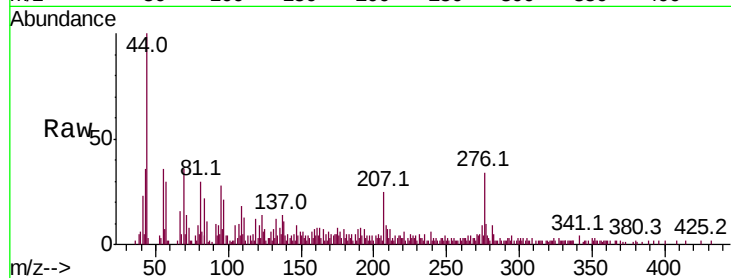




#91
 Benzo(a,h,i)perylene
 Concen: 0.591 ng
 RT: 17.01 min Scan# 2495
 Delta R.T. -0.01 min
 Lab File: BF108792.D
 Acq: 5 Sep 2018 23:28

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ion	Ratio	Lower	Upper
276	100			
277	28.2	17.9	26.9	
138	32.5	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

