

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF070318\
 Data File : BF107078.D
 Acq On : 3 Jul 2018 13:23
 Operator : JU/SJ
 Sample : J3629-10RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 A0C20-01

Quant Time: Jul 03 14:27:30 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	57527	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	213456	20.00	ng	-0.01
38) Acenaphthene-d10	10.00	164	92107	20.00	ng	-0.01
63) Phenanthrene-d10	11.50	188	163966	20.00	ng	0.00
75) Chrysene-d12	14.15	240	147041	20.00	ng	-0.01
86) Perylene-d12	15.71	264	104597	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.60	112	292907	86.22	ng	0.00
7) Phenol-d6	6.60	99	352455	83.08	ng	-0.01
23) Nitrobenzene-d5	7.52	82	212559	55.34	ng	-0.02
41) 2,4,6-Tribromophenol	10.80	330	86894	81.40	ng	0.00
44) 2-Fluorobiphenyl	9.31	172	356791	61.49	ng	-0.02
78) Terphenyl-d14	13.08	244	365244	60.17	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.01	88	398	0.228	ng	# 2
6) Aniline	6.74	93	299	0.052	ng	# 1
9) Benzaldehyde	6.73	77	6062	1.717	ng	# 84
10) Phenol	6.61	94	5900	1.219	ng	# 54
11) bis(2-Chloroethyl)ether	6.74	93	299	0.075	ng	# 1
15) Benzyl Alcohol	7.11	79	3514	1.032	ng	# 47
19) n-Nitroso-di-n-propylamine	7.52	70	28531	10.202	ng	# 75
22) Acetophenone	7.34	105	128	0.027	ng	# 54
24) Nitrobenzene	7.52	77	514	0.131	ng	# 24
25) Isophorone	7.52	82	212557	31.405	ng	# 64
29) 2,4-Dichlorophenol	8.17	162	113	0.038	ng	# 26
31) Naphthalene	8.26	128	252	0.025	ng	# 68
35) Caprolactam	8.64	113	156	0.160	ng	# 1
37) 2-Methylnaphthalene	8.95	142	576	0.087	ng	# 69
45) 1,1'-Biphenyl	9.41	154	911	0.124	ng	# 85
46) 2-Chloronaphthalene	9.70	162	374	0.065	ng	# 1
47) 2-Nitroaniline	9.46	65	444	0.229	ng	# 2
48) Acenaphthylene	9.86	152	966	0.106	ng	# 68
49) Dimethylphthalate	9.70	163	55623	8.052	ng	# 96
50) 2,6-Dinitrotoluene	9.70	165	692	0.473	ng	# 25
51) Acenaphthene	10.03	154	106	0.018	ng	# 48
54) Dibenzofuran	10.03	168	315	0.040	ng	# 45
55) 4-Nitrophenol	10.10	139	114	0.097	ng	# 1
56) 2,4-Dinitrotoluene	10.20	165	803	0.421	ng	# 72
57) Fluorene	10.55	166	1073	0.172	ng	# 20
59) Diethylphthalate	10.40	149	1489	0.223	ng	# 54
60) 4-Chlorophenyl-phenylether	10.34	204	370	0.113	ng	# 19
61) 4-Nitroaniline	10.40	138	110	0.066	ng	# 19
62) Azobenzene	10.71	77	217	0.033	ng	# 1
64) 4,6-Dinitro-2-methylphenol	10.87	198	107	0.106	ng	# 1
65) n-Nitrosodiphenylamine	10.65	169	2125	0.385	ng	# 37
66) 4-Bromophenyl-phenylether	10.80	248	5455	2.788	ng	# 1
68) Atrazine	11.20	200	1228	0.700	ng	# 60
70) Phenanthrene	11.52	178	2733	0.346	ng	# 77

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

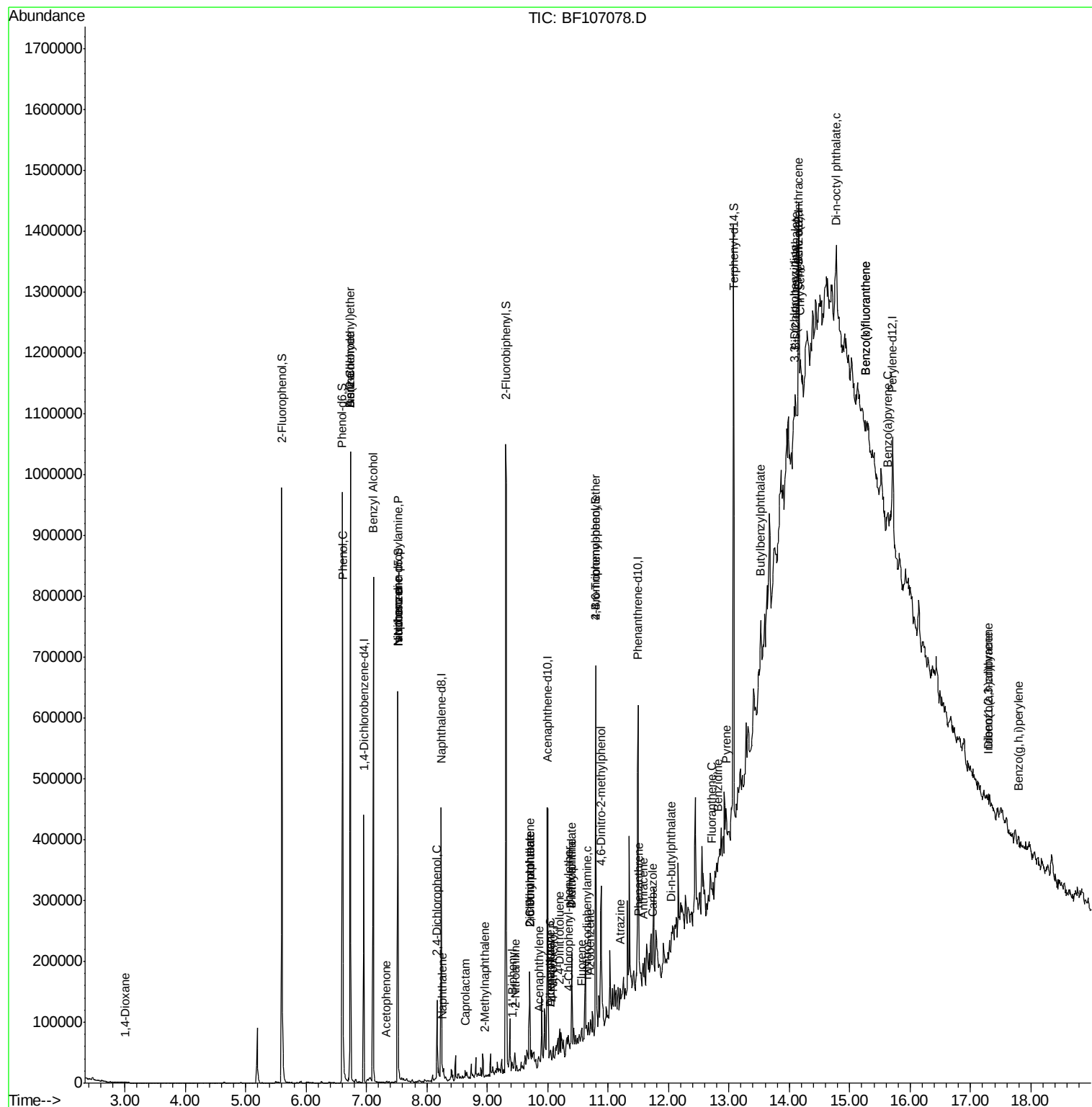
71) Anthracene	11.57	178	1242	0.154	ng	# 40
72) Carbazole	11.74	167	420	0.056	ng	# 1
73) Di-n-butylphthalate	12.04	149	2679	0.301	ng	# 69
74) Fluoranthene	12.71	202	4730	0.543	ng	# 84
76) Benzidine	12.82	184	385	0.092	ng	# 1
77) Pyrene	12.95	202	9542	0.984	ng	# 84
79) Butylbenzylphthalate	13.53	149	713	0.179	ng	# 96
80) Benzo(a)anthracene	14.14	228	1927	0.215	ng	# 8
81) 3,3'-Dichlorobenzidine	14.09	252	338	0.107	ng	# 1
82) Chrysene	14.18	228	4610	0.559	ng	# 51
83) Bis(2-ethylhexyl)phthalate	14.10	149	4385	0.860	ng	# 56
84) Di-n-octyl phthalate	14.77	149	1854	0.223	ng	# 1
85) Indeno(1,2,3-cd)pyrene	17.31	276	2382	0.340	ng	# 73
87) Benzo(b)fluoranthene	15.25	252	4214	0.649	ng	# 1
88) Benzo(k)fluoranthene	15.25	252	4214	0.681	ng	# 1
89) Benzo(a)pyrene	15.64	252	2883	0.499	ng	# 1
90) Dibenzo(a,h)anthracene	17.29	278	680	0.139	ng	# 1
91) Benzo(g,h,i)perylene	17.80	276	4995	1.044	ng	# 54

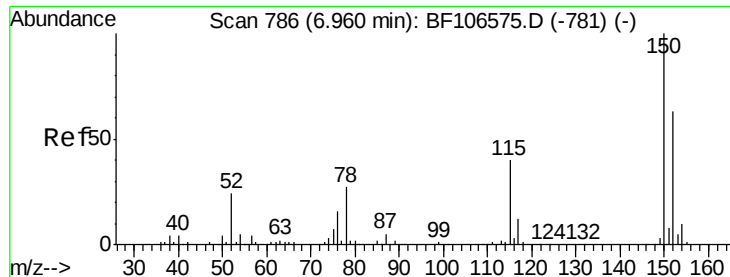
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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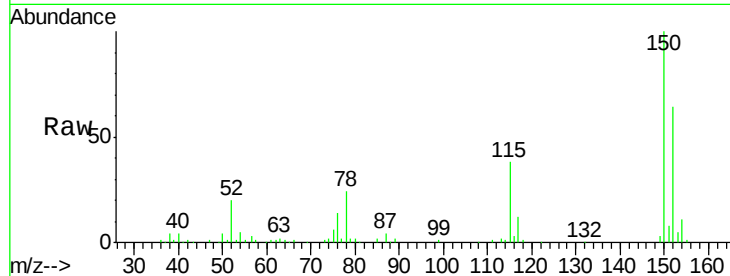


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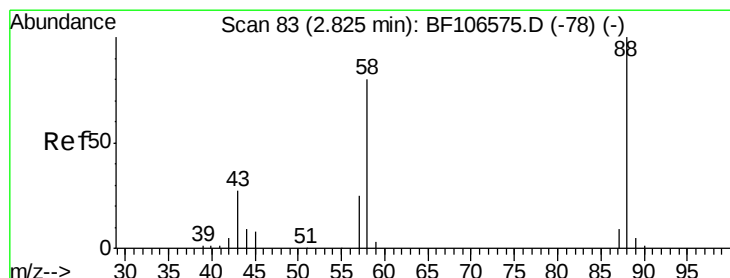
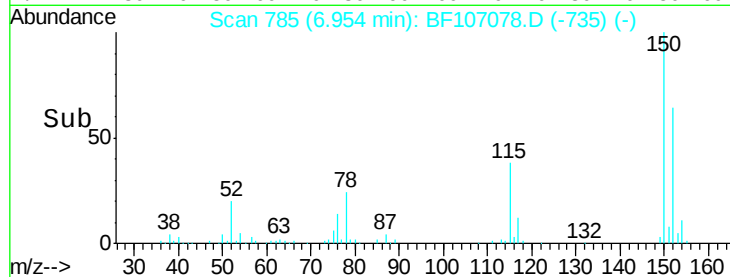
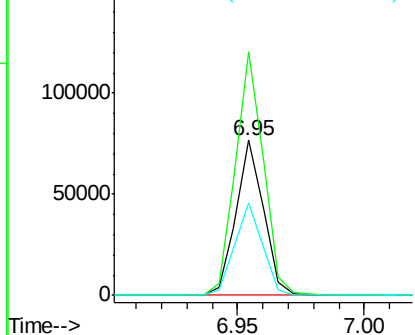
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.95 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Instrument :
BNA_G
ClientSampleId :
A0C20-01

Tgt Ion: 152 Resp: 57527
Ion Ratio Lower Upper
152 100
150 157.1 124.6 186.8
115 60.1 50.1 75.1



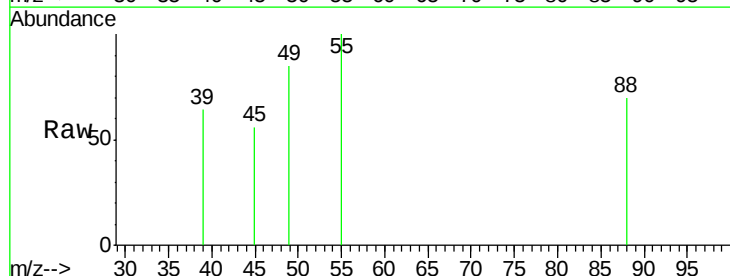
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



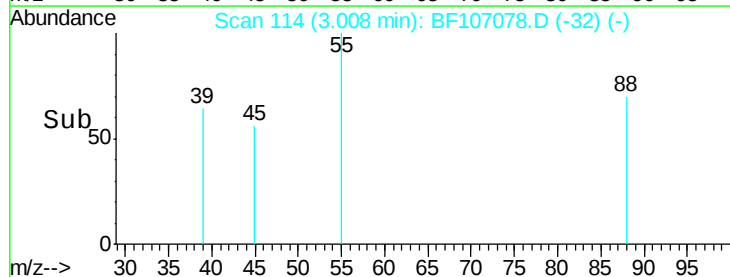
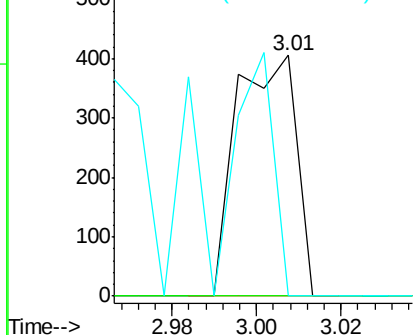
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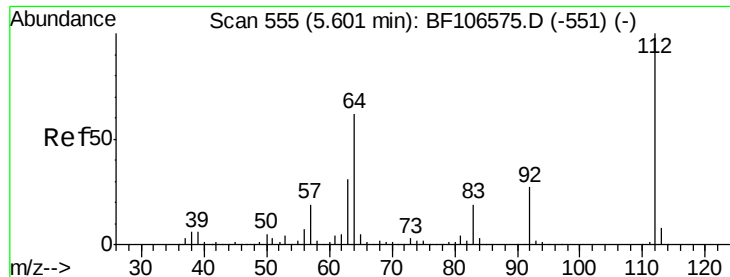
1,4-Dioxane
Concen: 0.228 ng
RT: 3.01 min Scan# 114
Delta R.T. 0.18 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion: 88 Resp: 398
Ion Ratio Lower Upper
88 100
58 0.0 62.6 93.8#
43 96.2 24.6 37.0#



Abundance Ion 88.00 (87.70 to 88.70): BF1
Ion 58.00 (57.70 to 58.70): BF1
Ion 43.00 (42.70 to 43.70): BF1





#5

2-Fluorophenol

Concen: 86.218 ng

RT: 5.60 min Scan# 555

Delta R.T. 0.00 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

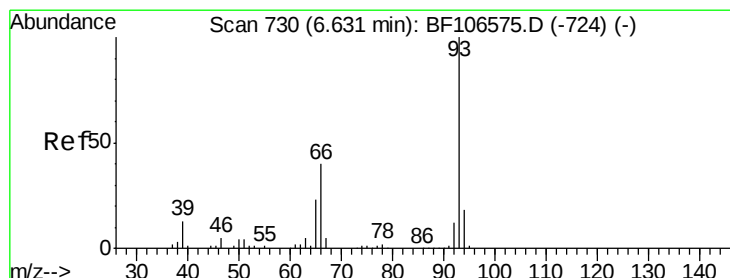
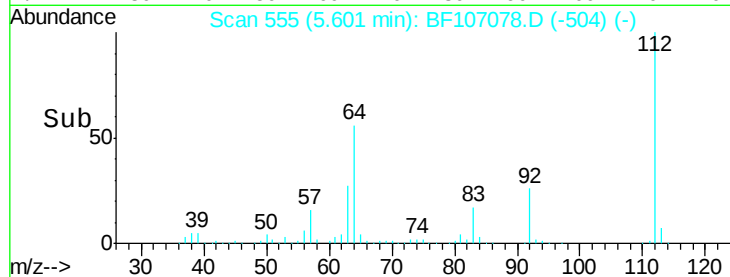
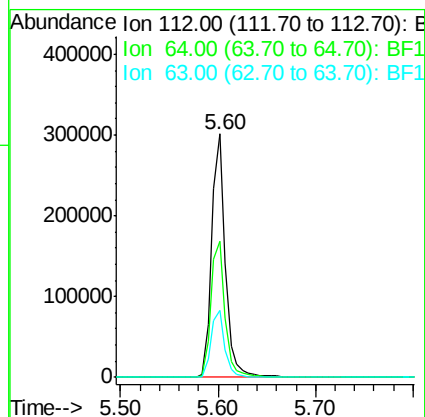
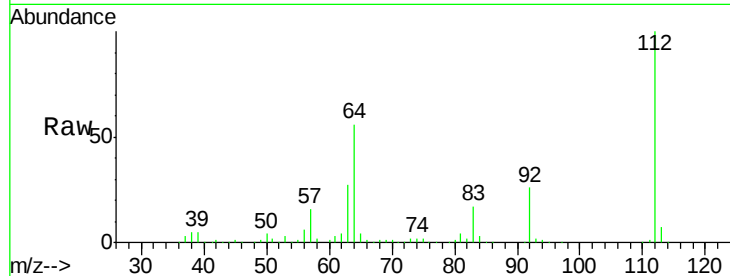
Instrument :

BNA_G

ClientSampleId :

A0C20-01

Tgt Ion:	112	Resp:	292907
Ion	Ratio	Lower	Upper
112	100		
64	55.9	47.9	71.9
63	27.4	23.7	35.5



#6

Aniline

Concen: 0.052 ng

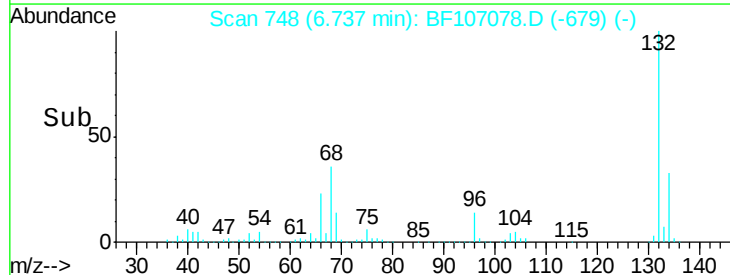
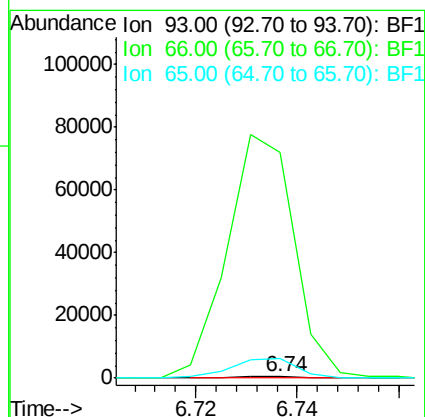
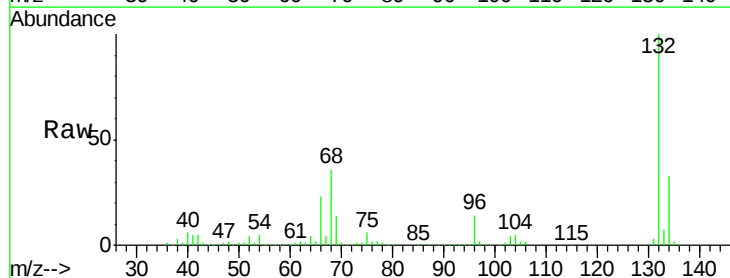
RT: 6.74 min Scan# 748

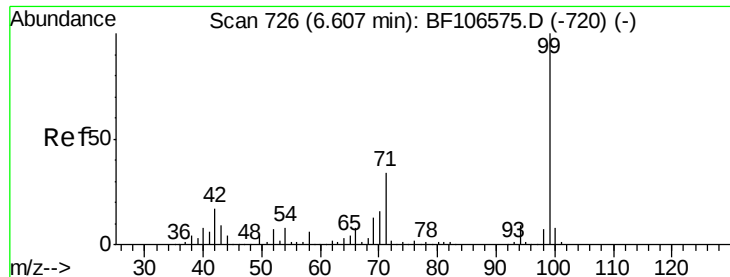
Delta R.T. 0.11 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Tgt Ion:	93	Resp:	299
Ion	Ratio	Lower	Upper
93	100		
66	15042.7	32.2	48.2#
65	1316.5	16.4	24.6#





#7

Phenol-d6

Concen: 83.076 ng

RT: 6.60 min Scan# 725

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

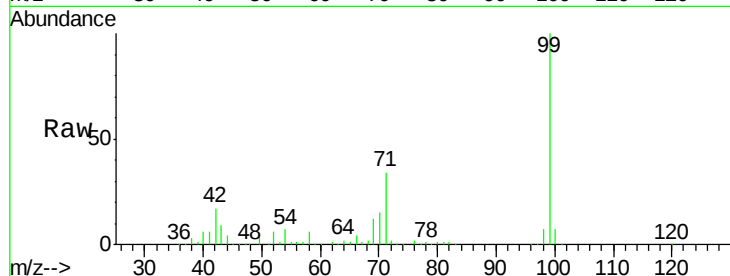
Tgt Ion: 99 Resp: 352455

Ion Ratio Lower Upper

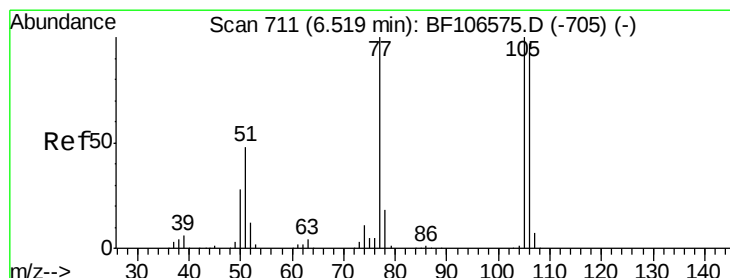
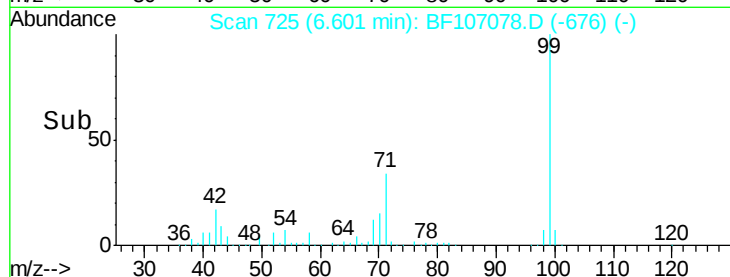
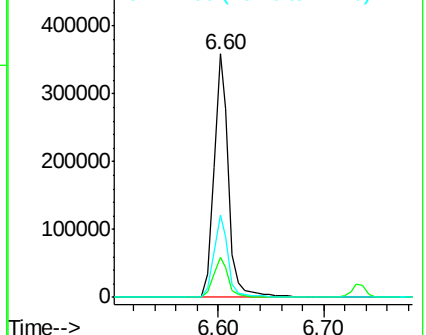
99 100

42 16.5 14.5 21.7

71 33.7 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: 1.717 ng

RT: 6.73 min Scan# 747

Delta R.T. 0.21 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

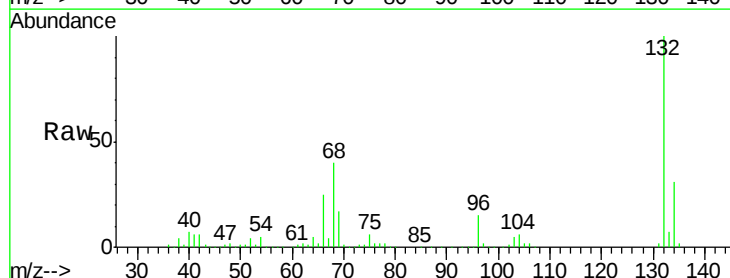
Tgt Ion: 77 Resp: 6062

Ion Ratio Lower Upper

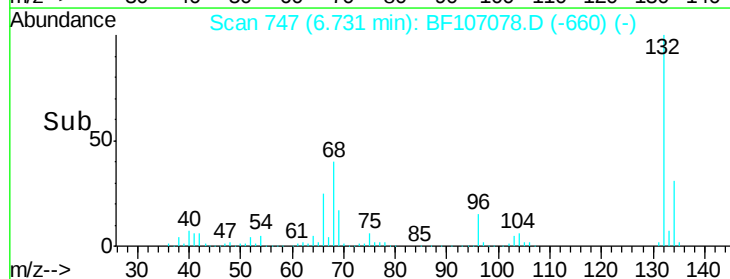
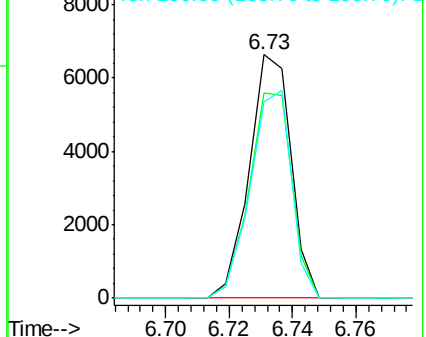
77 100

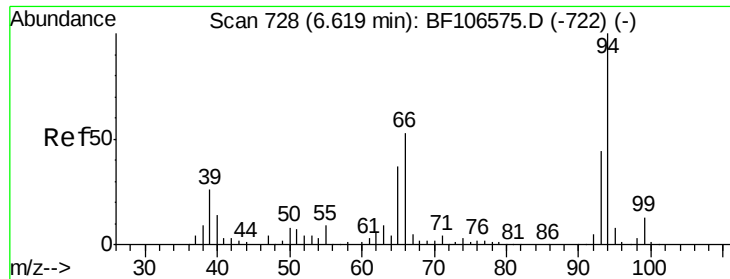
105 84.3 81.1 121.1

106 80.4 74.5 114.5



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





#10

Phenol

Concen: 1.219 ng

RT: 6.61 min Scan# 727

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

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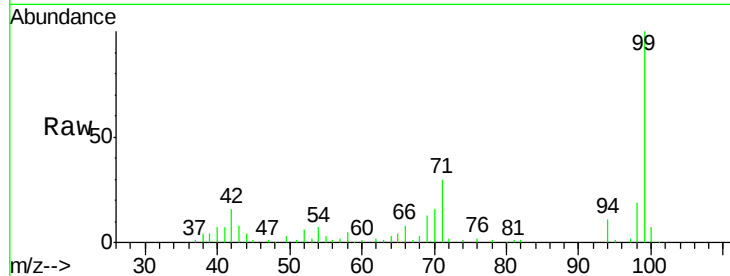
Tgt Ion: 94 Resp: 5900

Ion Ratio Lower Upper

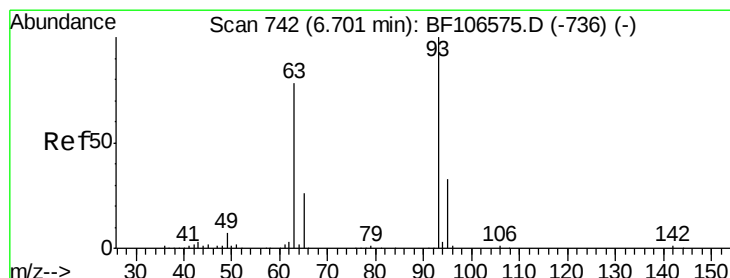
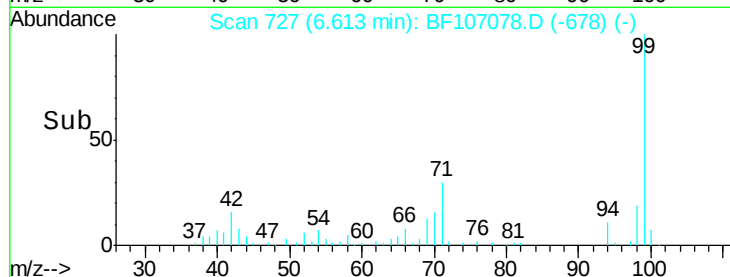
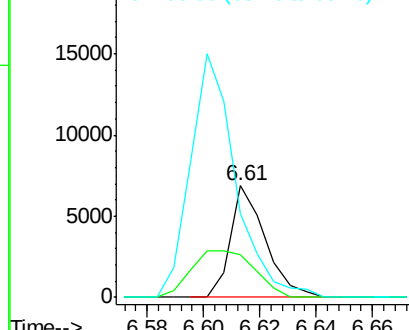
94 100

65 38.5 7.9 47.9

66 74.6 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: 0.075 ng

RT: 6.74 min Scan# 748

Delta R.T. 0.04 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

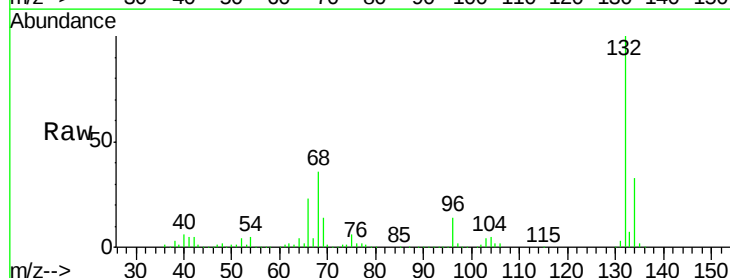
Tgt Ion: 93 Resp: 299

Ion Ratio Lower Upper

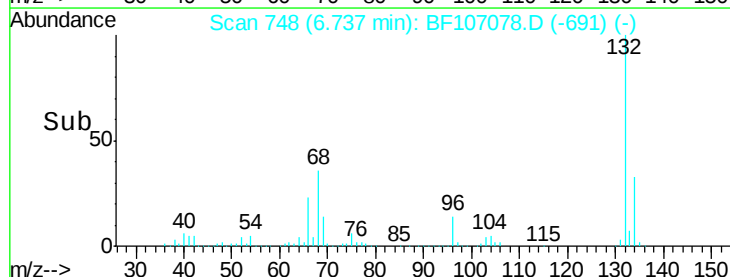
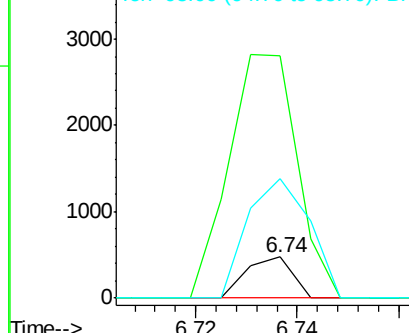
93 100

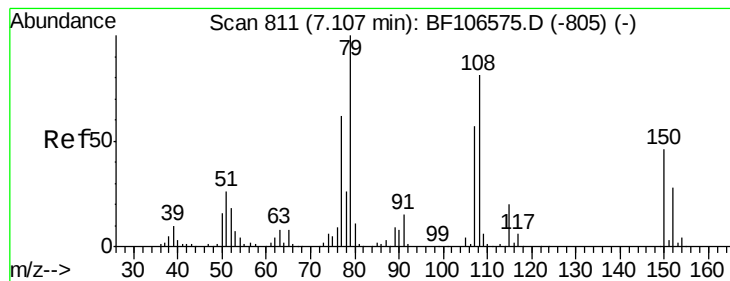
63 587.2 58.6 98.6#

95 291.0 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: 1.032 ng

RT: 7.11 min Scan# 811

Delta R.T. 0.00 min

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ClientSampled :

A0C20-01

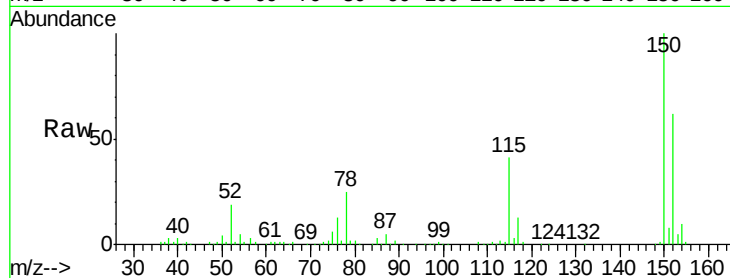
Tgt Ion: 79 Resp: 3514

Ion Ratio Lower Upper

79 100

108 30.6 65.1 97.7#

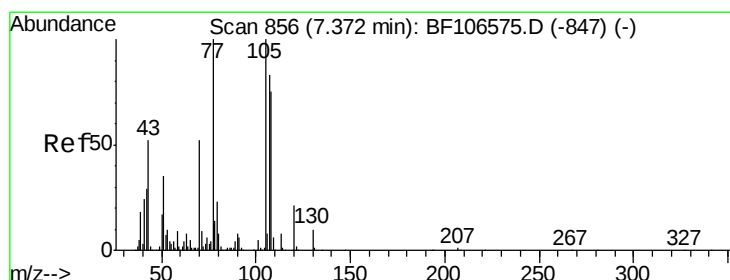
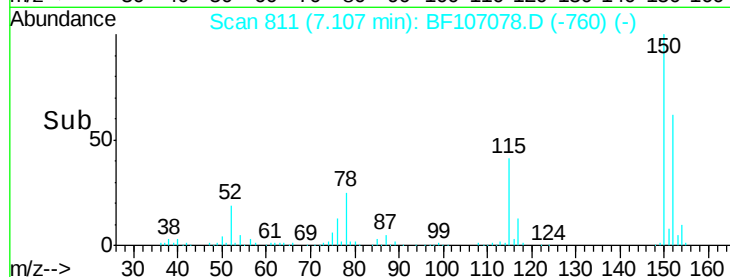
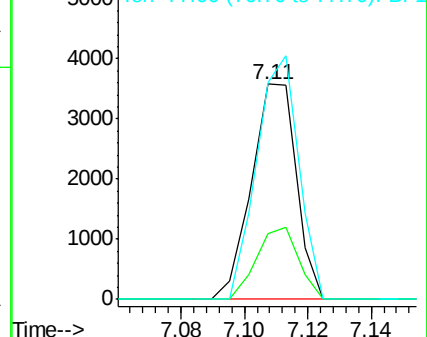
77 100.7 50.6 75.8#



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



#19

n-Nitroso-di-n-propylamine

Concen: 10.202 ng

RT: 7.52 min Scan# 881

Delta R.T. 0.14 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Tgt Ion: 70 Resp: 28531

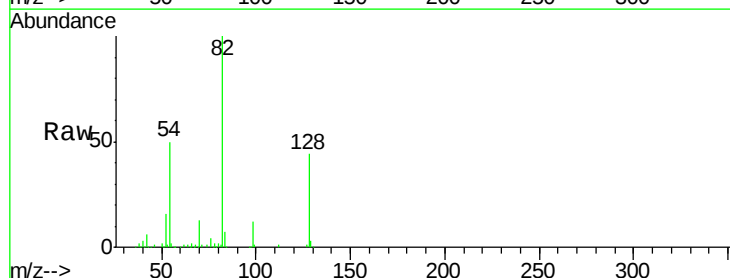
Ion Ratio Lower Upper

70 100

42 44.1 47.5 71.3#

101 0.0 7.4 11.2#

130 2.1 16.6 25.0#

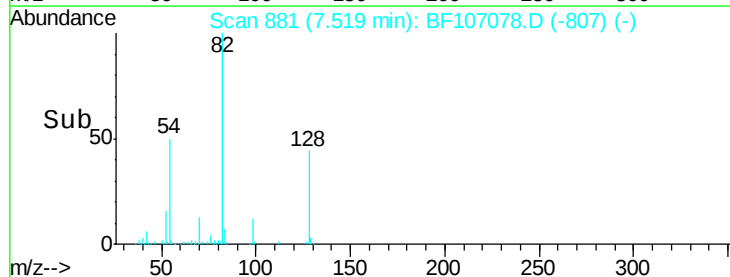
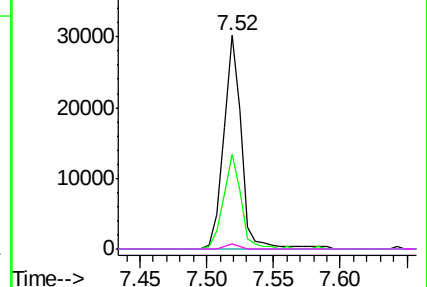


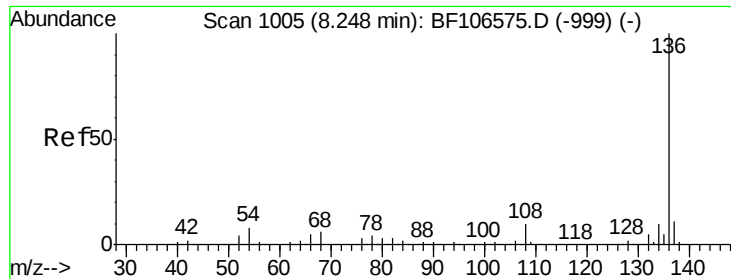
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

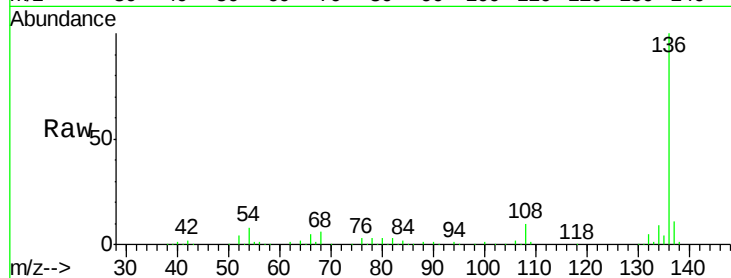




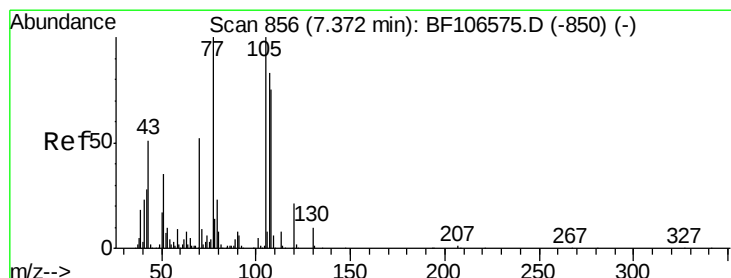
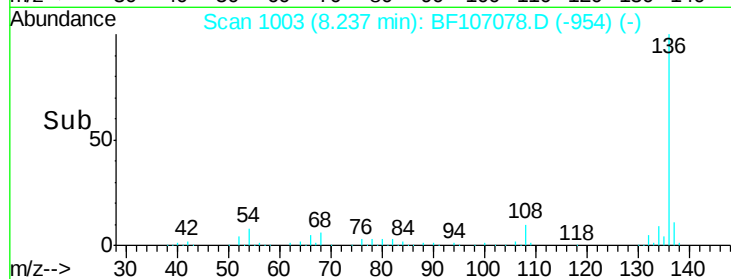
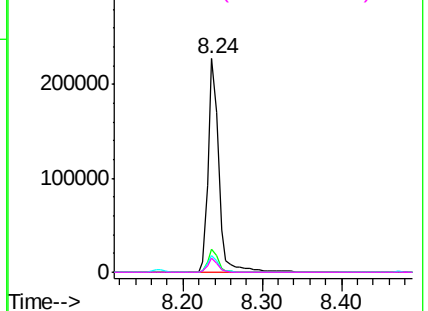
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.24 min Scan# 1003
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Instrument :
BNA_G
ClientSampleId :
A0C20-01

Tgt Ion:	136	Resp:	213456
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.9	13.3
54	7.8	6.6	9.8
68	6.3	5.0	7.4

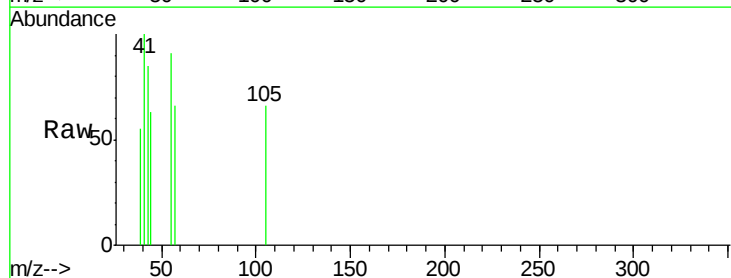


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

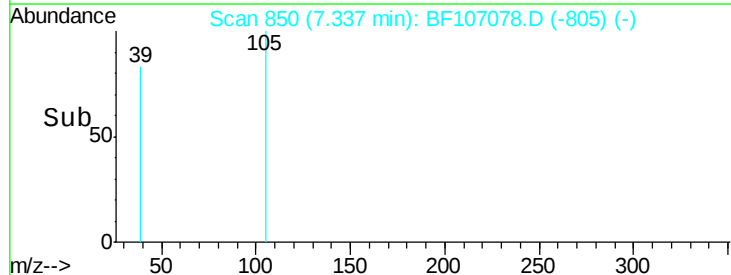
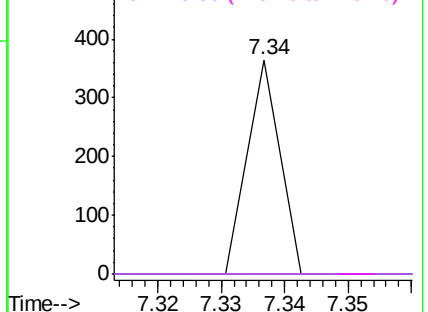


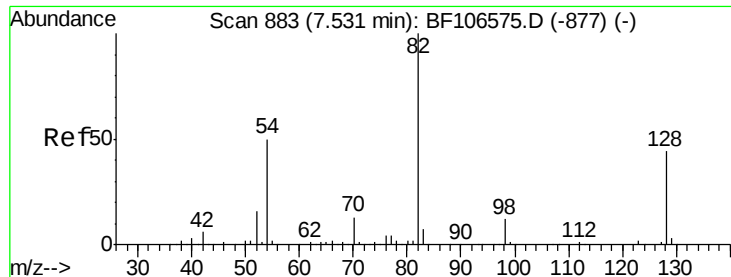
#22
Acetophenone
Concen: 0.027 ng
RT: 7.34 min Scan# 850
Delta R.T. -0.04 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion:	105	Resp:	128
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

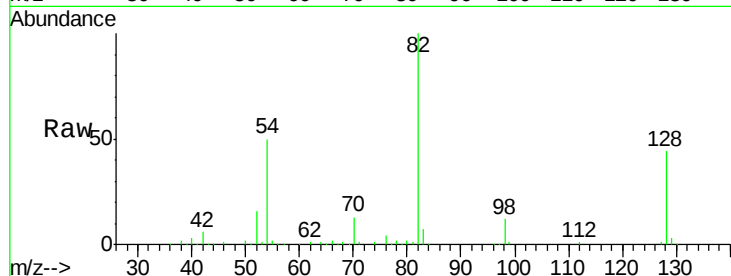




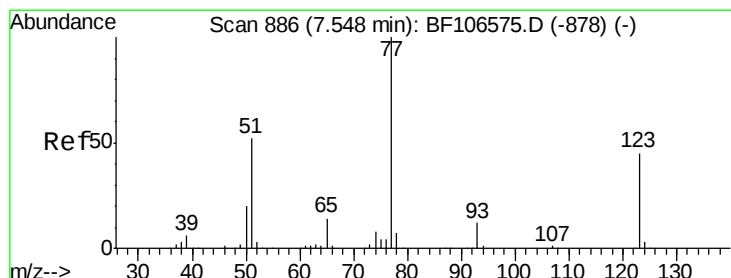
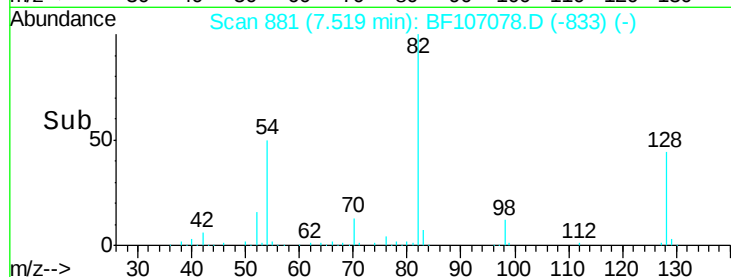
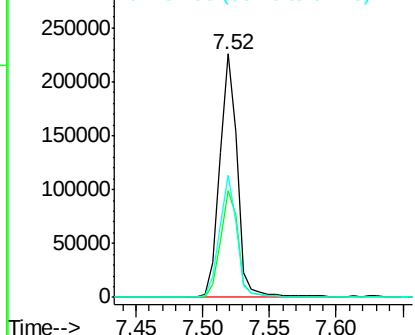
#23
 Nitrobenzene-d5
 Concen: 55.340 ng
 RT: 7.52 min Scan# 881
 Delta R.T. -0.02 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

Instrument :
 BNA_G
 ClientSampleId :
 A0C20-01

Tgt Ion: 82 Resp: 212559
 Ion Ratio Lower Upper
 82 100
 128 44.0 36.1 54.1
 54 50.3 41.4 62.2

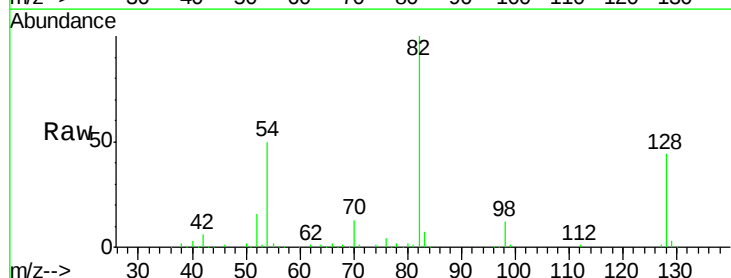


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

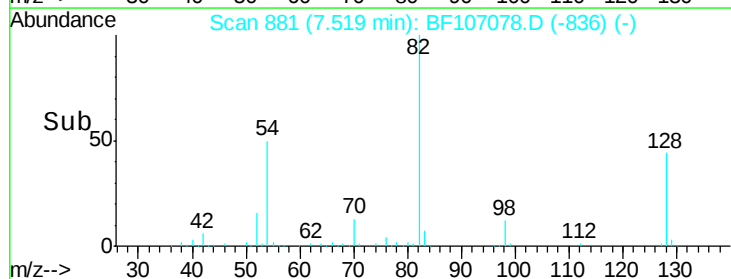
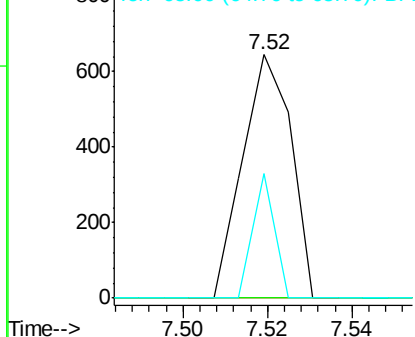


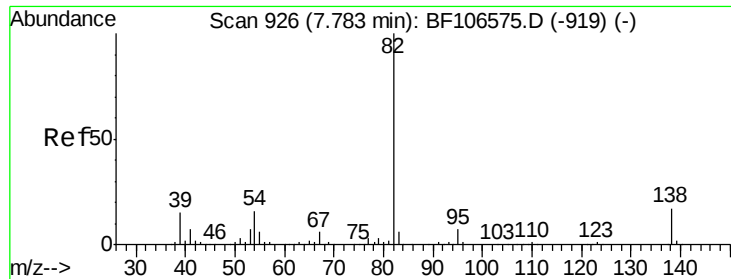
#24
 Nitrobenzene
 Concen: 0.131 ng
 RT: 7.52 min Scan# 881
 Delta R.T. -0.04 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

Tgt Ion: 77 Resp: 514
 Ion Ratio Lower Upper
 77 100
 123 0.0 37.9 56.9#
 65 51.3 11.0 16.4#



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

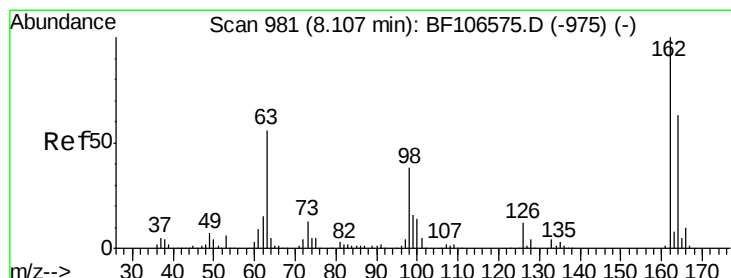
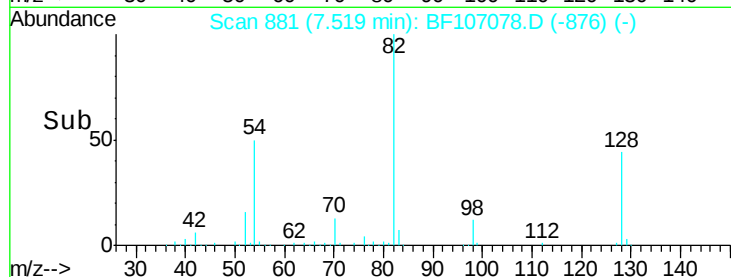
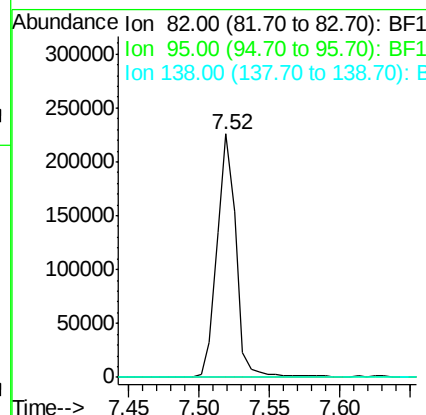
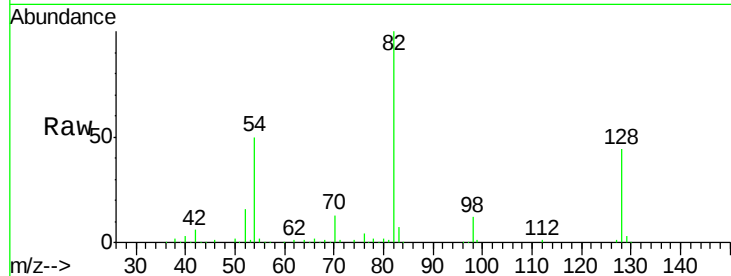




#25
Isophorone
Concen: 31.405 ng
RT: 7.52 min Scan# 881
Delta R.T. -0.27 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

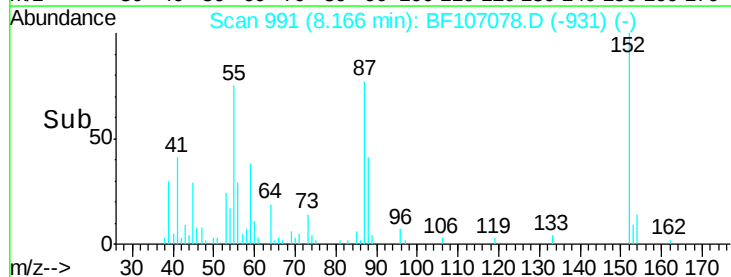
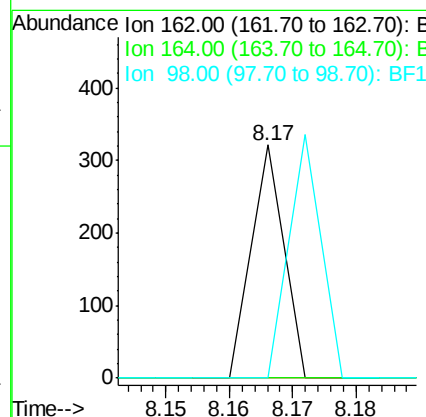
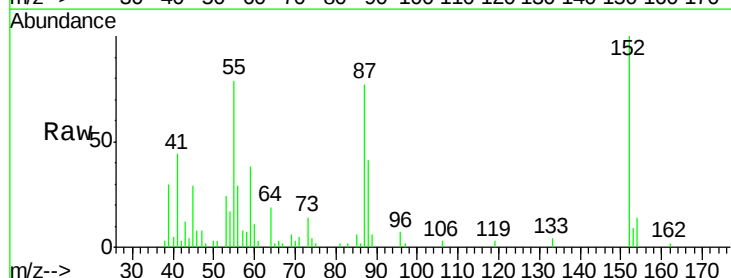
Instrument :
BNA_G
ClientSampleId :
A0C20-01

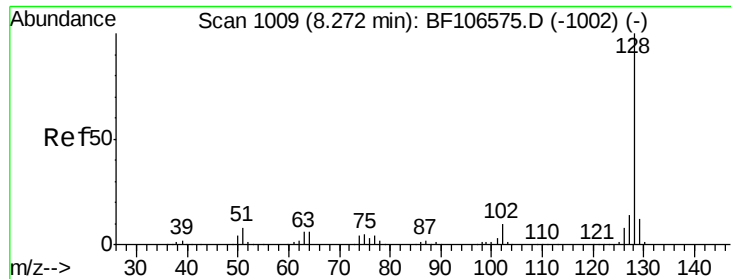
Tgt Ion: 82 Resp: 212557
Ion Ratio Lower Upper
82 100
95 0.0 5.2 7.8#
138 0.0 14.9 22.3#



#29
2,4-Dichlorophenol
Concen: 0.038 ng
RT: 8.17 min Scan# 991
Delta R.T. 0.05 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion: 162 Resp: 113
Ion Ratio Lower Upper
162 100
164 0.0 42.7 82.7#
98 0.0 18.1 58.1#

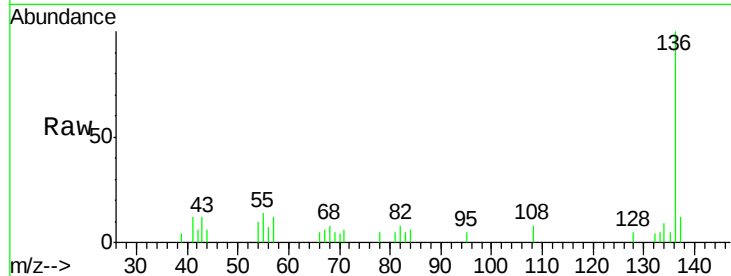




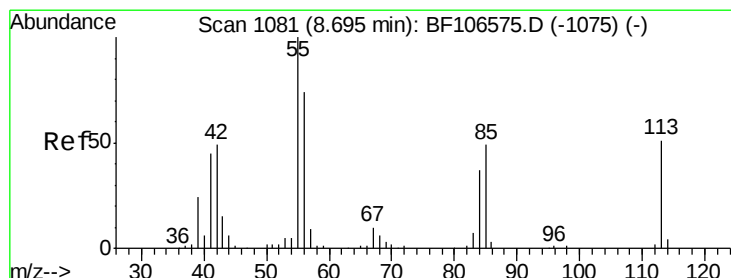
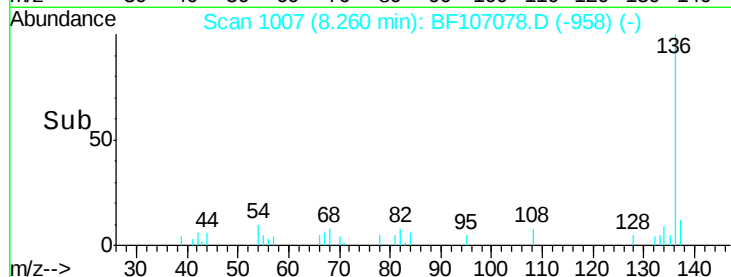
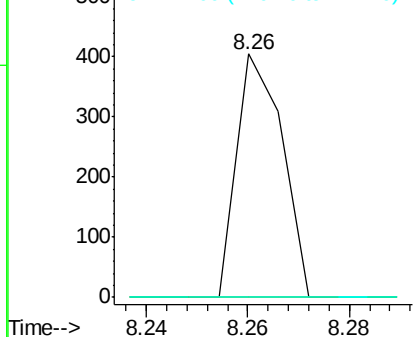
#31
Naphthalene
Concen: 0.025 ng
RT: 8.26 min Scan# 1007
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Instrument :
BNA_G
ClientSampleId :
A0C20-01

Tgt Ion:128 Resp: 252
Ion Ratio Lower Upper
128 100
129 0.0 8.8 13.2#
127 0.0 10.9 16.3#

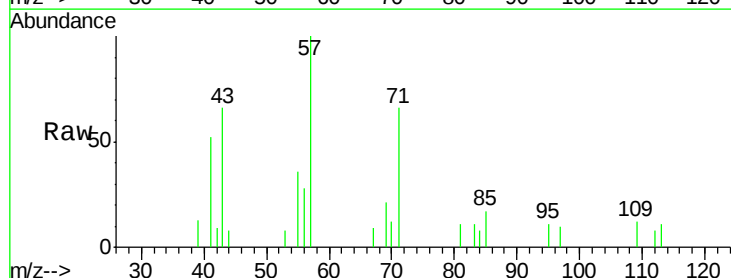


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

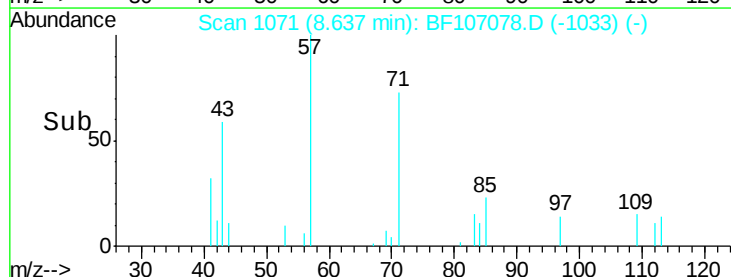
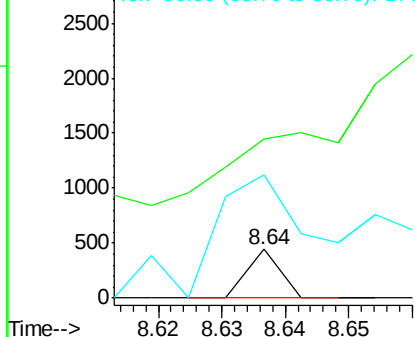


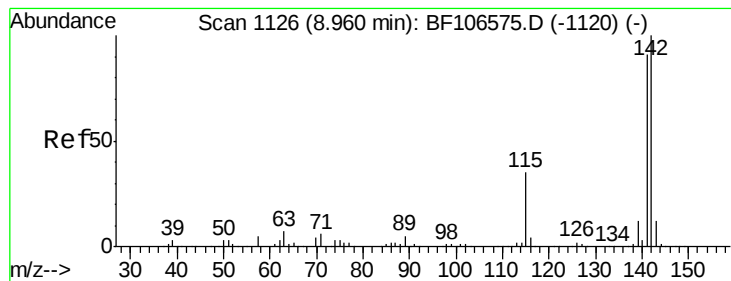
#35
Caprolactam
Concen: 0.160 ng
RT: 8.64 min Scan# 1071
Delta R.T. -0.08 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion:113 Resp: 156
Ion Ratio Lower Upper
113 100
55 327.9 163.3 203.3#
56 253.3 115.7 155.7#



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BF1
Ion 56.00 (55.70 to 56.70): BF1





#37

2-Methylnaphthalene

Concen: 0.087 ng

RT: 8.95 min Scan# 1125

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

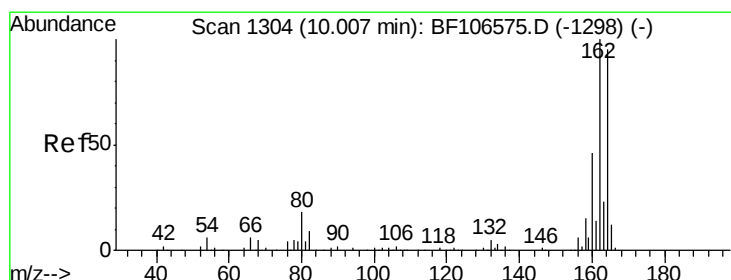
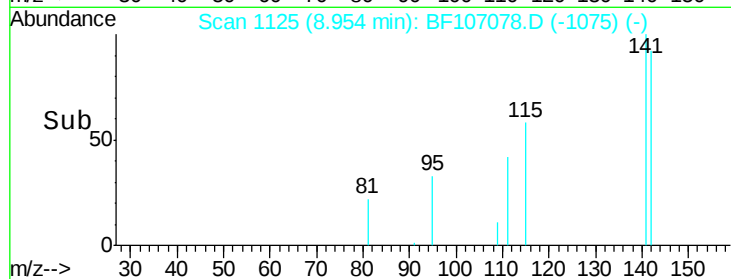
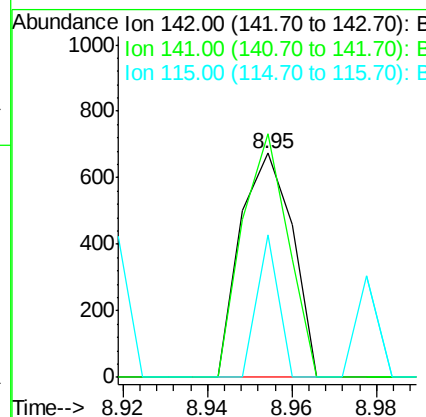
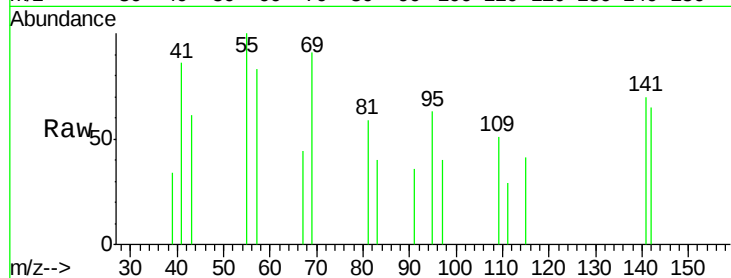
Tgt Ion:142 Resp: 576

Ion Ratio Lower Upper

142 100

141 108.6 70.8 106.2#

115 63.5 26.1 39.1#



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.00 min Scan# 1302

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

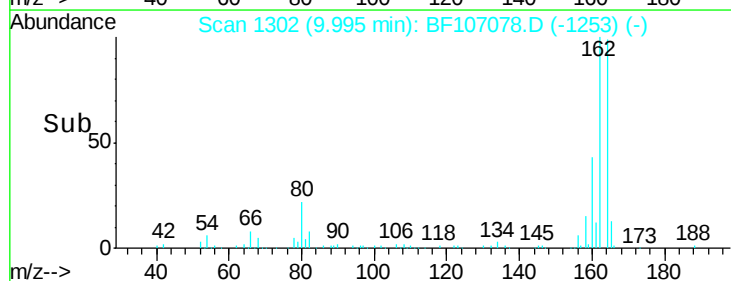
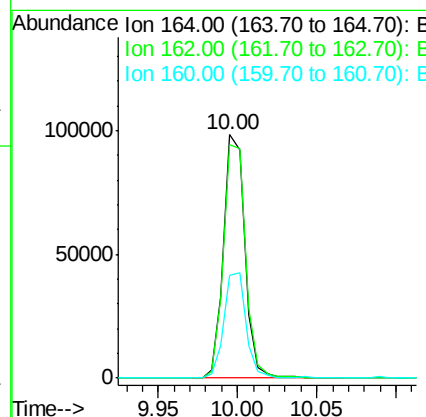
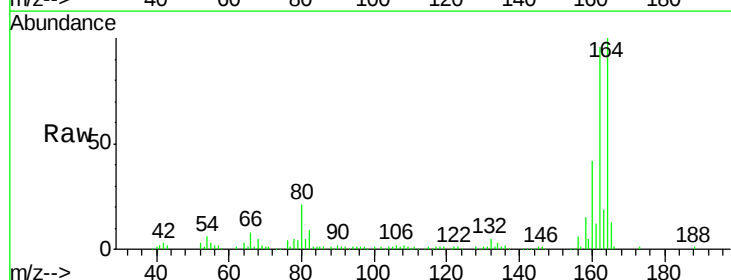
Tgt Ion:164 Resp: 92107

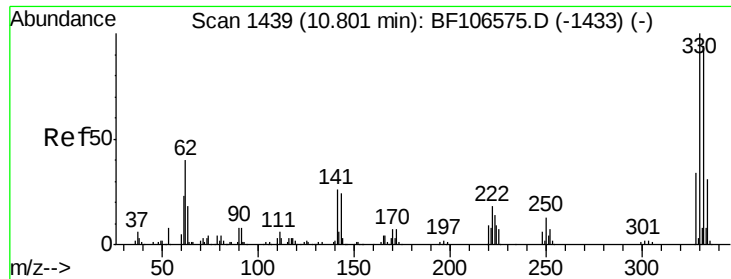
Ion Ratio Lower Upper

164 100

162 95.8 86.1 129.1

160 42.1 38.3 57.5

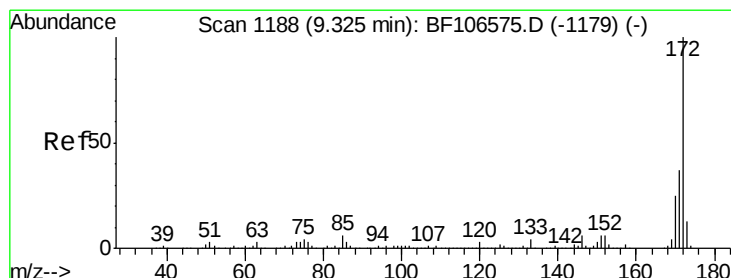
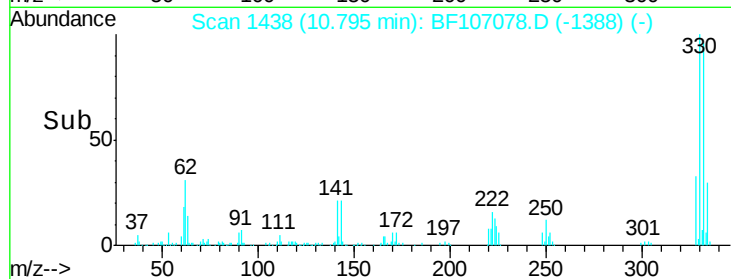
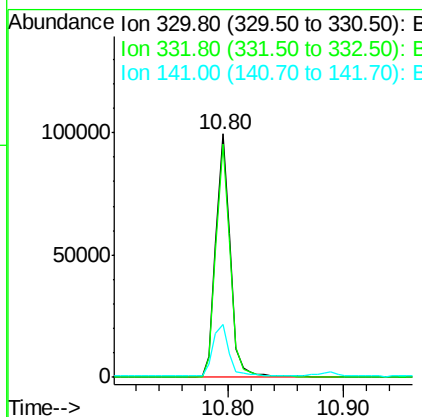
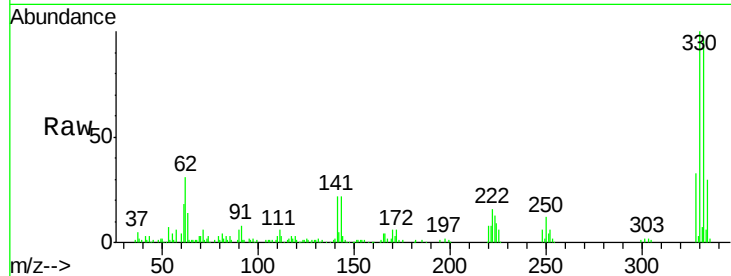




#41
 2,4,6-Tribromophenol
 Concen: 81.396 ng
 RT: 10.80 min Scan# 1438
 Delta R.T. -0.01 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

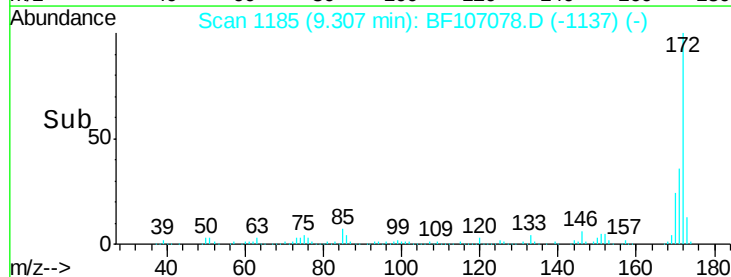
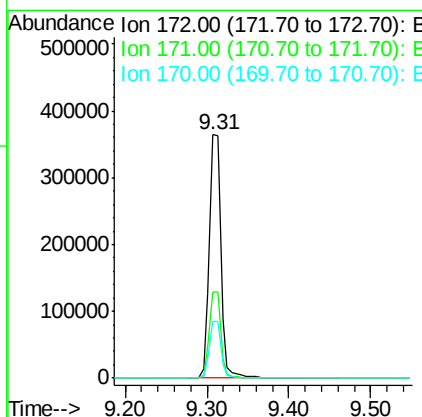
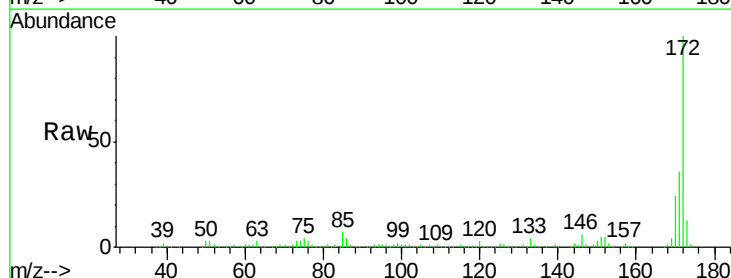
Instrument :
 BNA_G
 ClientSampled :
 A0C20-01

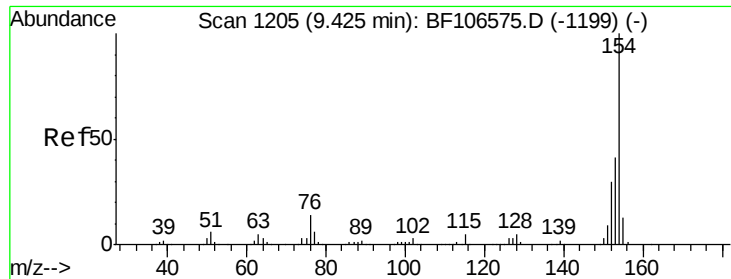
Tgt Ion:330 Resp: 86894
 Ion Ratio Lower Upper
 330 100
 332 95.3 77.0 115.6
 141 23.6 29.9 44.9#



#44
 2-Fluorobiphenyl
 Concen: 61.486 ng
 RT: 9.31 min Scan# 1185
 Delta R.T. -0.02 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

Tgt Ion:172 Resp: 356791
 Ion Ratio Lower Upper
 172 100
 171 35.5 29.7 44.5
 170 23.5 19.6 29.4





#45

1,1'-Biphenyl

Concen: 0.124 ng

RT: 9.41 min Scan# 1203

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

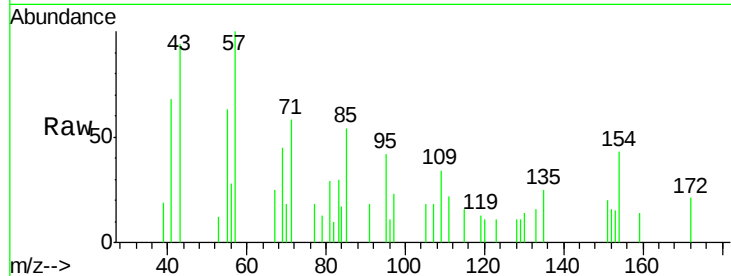
Tgt Ion:154 Resp: 911

Ion Ratio Lower Upper

154 100

153 36.0 21.3 61.3

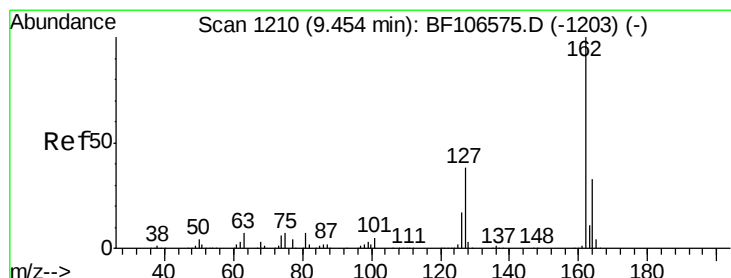
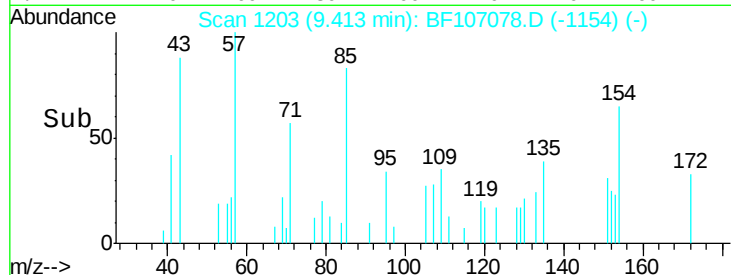
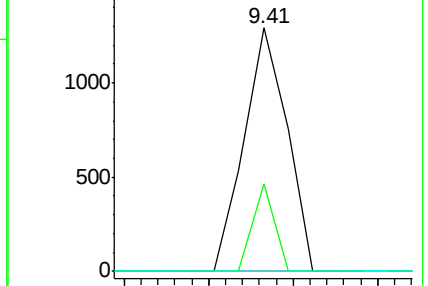
76 0.0 0.0 34.0



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF1



#46

2-Chloronaphthalene

Concen: 0.065 ng

RT: 9.70 min Scan# 1252

Delta R.T. 0.25 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

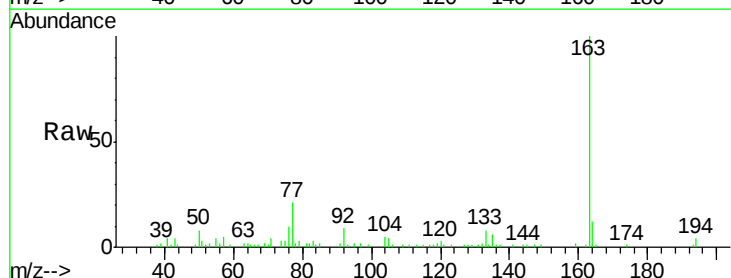
Tgt Ion:162 Resp: 374

Ion Ratio Lower Upper

162 100

127 50.3 33.9 50.9

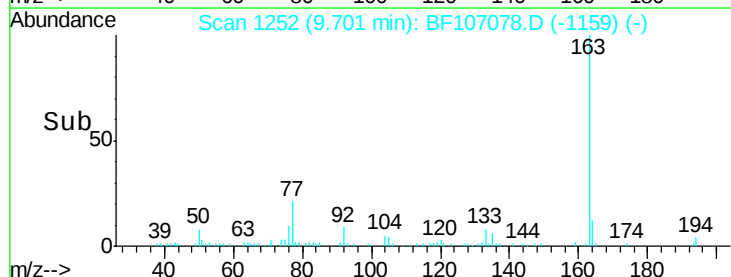
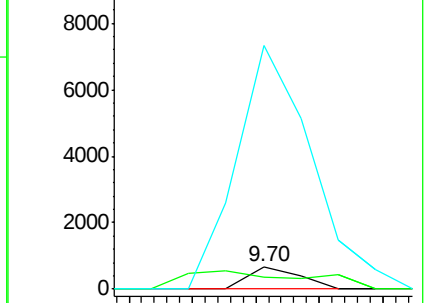
164 1081.0 26.5 39.7#

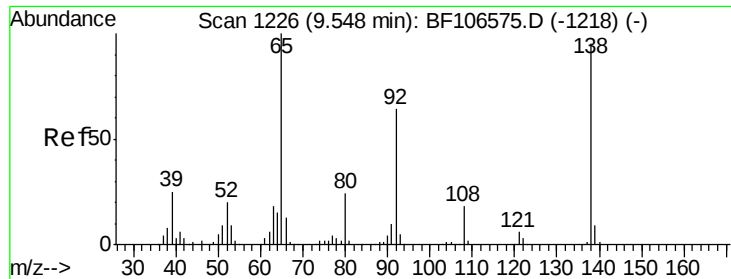


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E

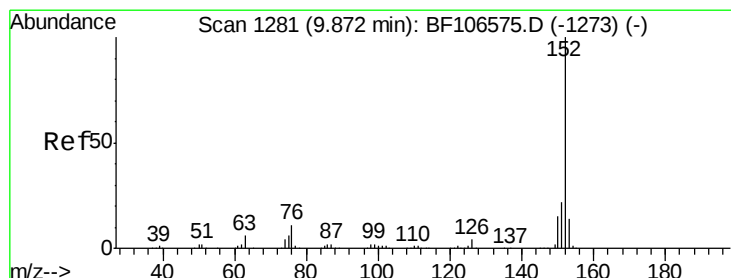
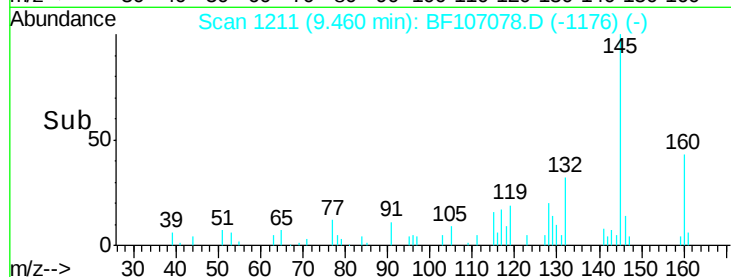
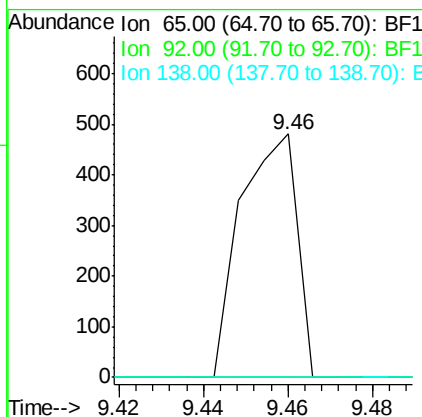
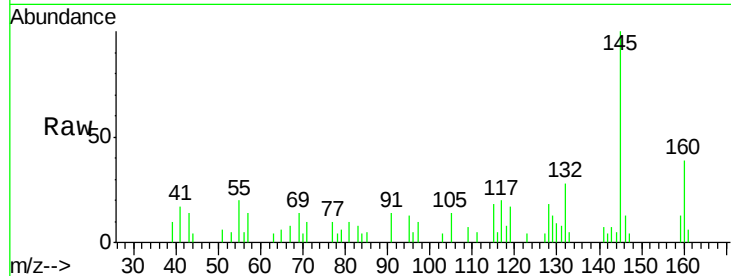




#47
 2-Nitroaniline
 Concen: 0.229 ng
 RT: 9.46 min Scan# 1211
 Delta R.T. -0.09 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

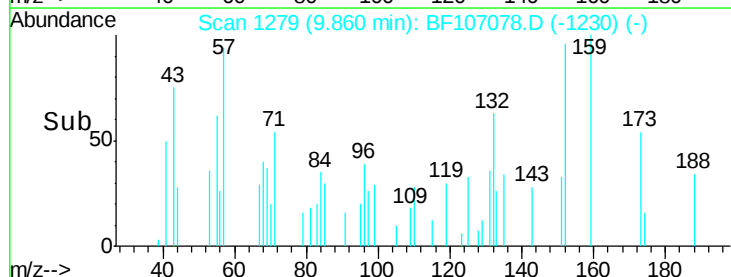
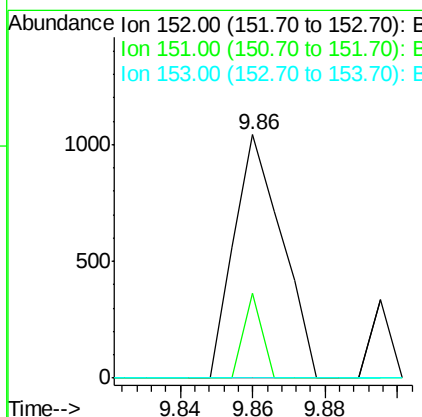
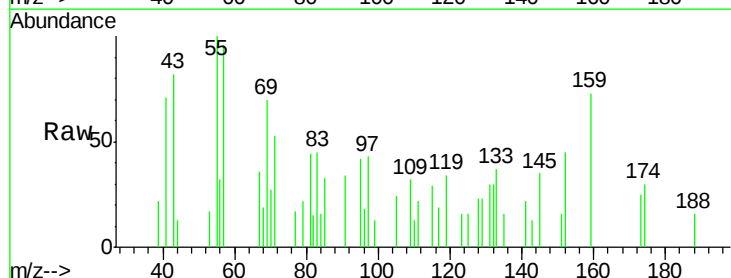
Instrument :
 BNA_G
 ClientSampleId :
 A0C20-01

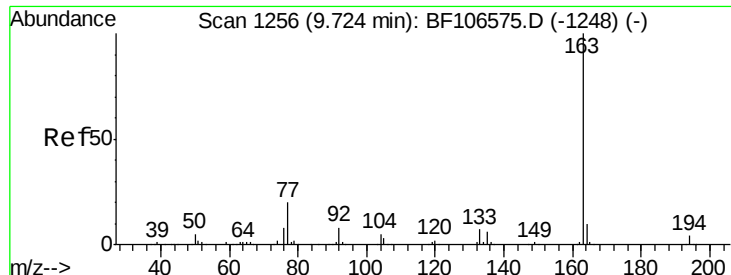
Tgt Ion: 65 Resp: 444
 Ion Ratio Lower Upper
 65 100
 92 0.0 55.8 83.6#
 138 0.0 91.2 136.8#



#48
 Acenaphthylene
 Concen: 0.106 ng
 RT: 9.86 min Scan# 1279
 Delta R.T. -0.01 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

Tgt Ion: 152 Resp: 966
 Ion Ratio Lower Upper
 152 100
 151 34.7 16.3 24.5#
 153 0.0 10.7 16.1#

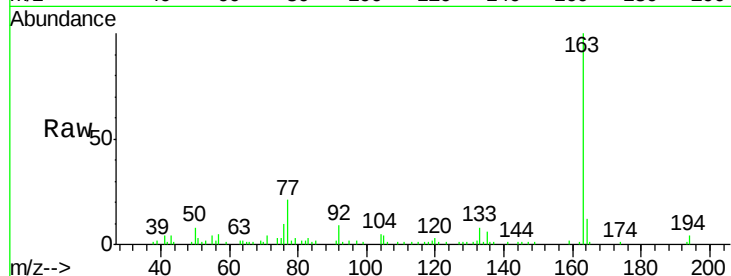




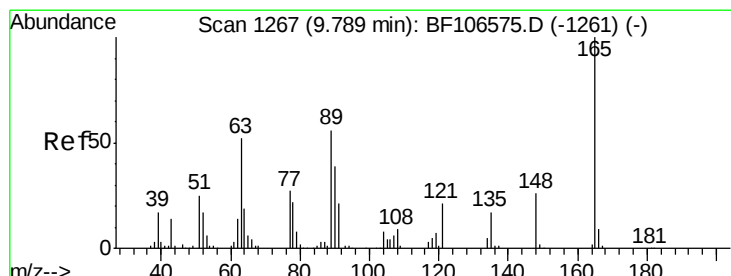
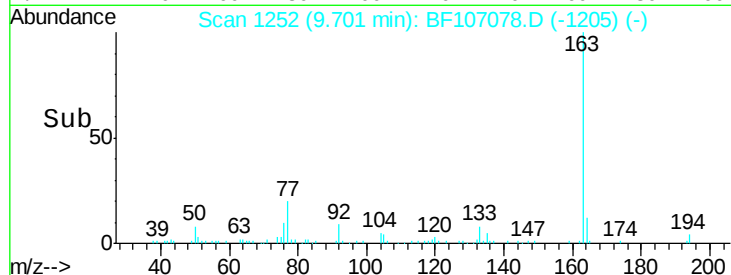
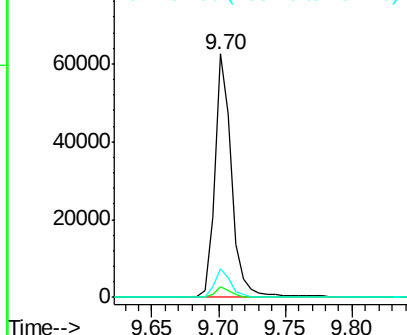
#49
Dimethylphthalate
Concen: 8.052 ng
RT: 9.70 min Scan# 1252
Delta R.T. -0.02 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Instrument :
BNA_G
ClientSampleId :
A0C20-01

Tgt Ion:163 Resp: 55623
Ion Ratio Lower Upper
163 100
194 4.2 2.7 4.1#
164 11.7 8.2 12.2

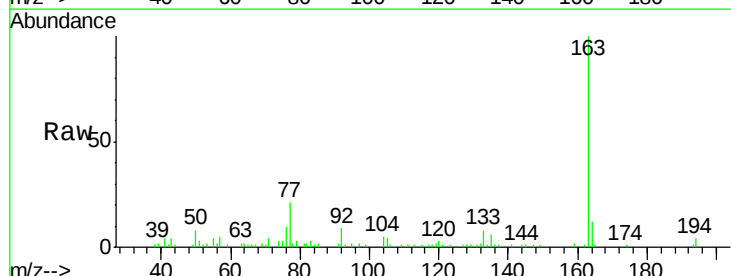


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

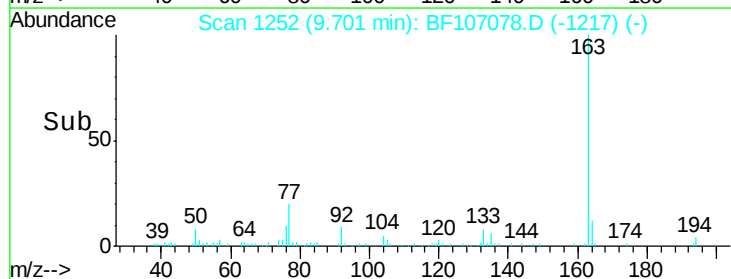
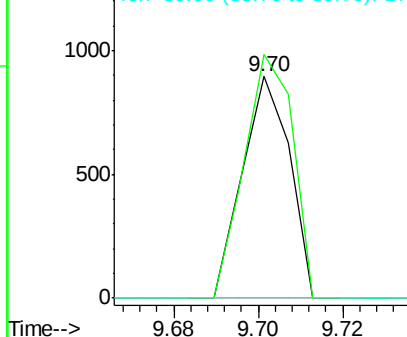


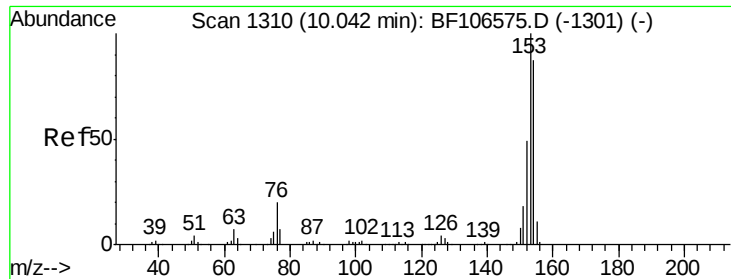
#50
2,6-Dinitrotoluene
Concen: 0.473 ng
RT: 9.70 min Scan# 1252
Delta R.T. -0.09 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion:165 Resp: 692
Ion Ratio Lower Upper
165 100
63 109.9 44.7 67.1#
89 0.0 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: 0.018 ng

RT: 10.03 min Scan# 1308

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

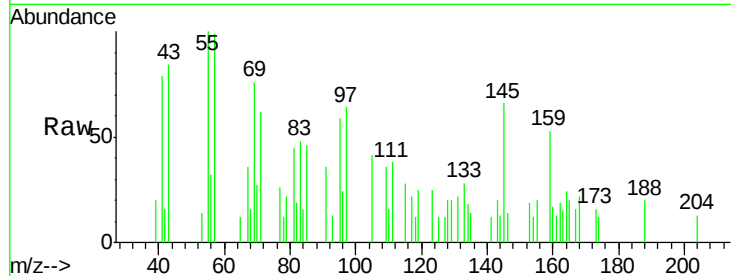
Tgt Ion:154 Resp: 106

Ion Ratio Lower Upper

154 100

153 158.1 91.2 136.8#

152 0.0 43.8 65.8#



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

600

500

400

300

200

100

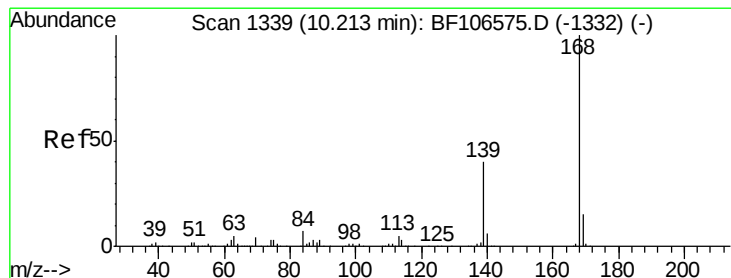
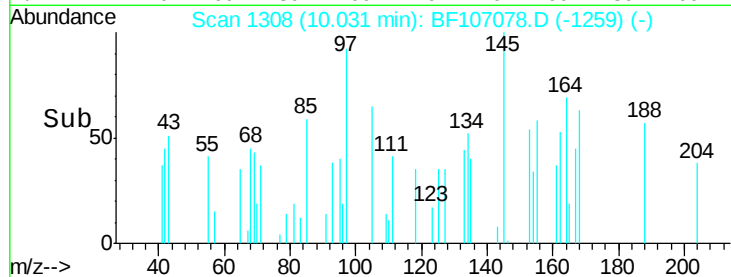
0

10.02

10.03

10.04

Time-->



#54

Dibenzofuran

Concen: 0.040 ng

RT: 10.03 min Scan# 1308

Delta R.T. -0.18 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

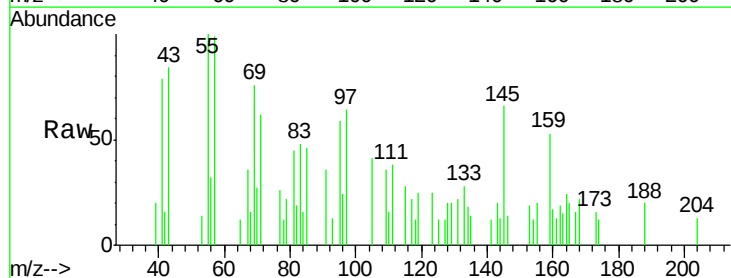
Tgt Ion:168 Resp: 315

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

600

400

200

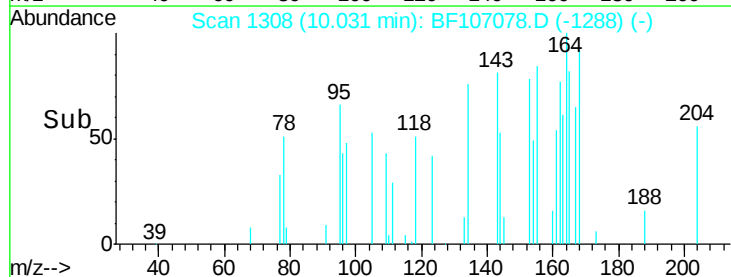
0

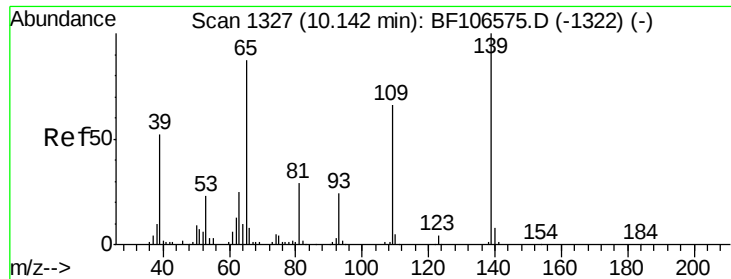
10.02

10.03

10.04

Time-->





#55

4-Nitrophenol

Concen: 0.097 ng

RT: 10.10 min Scan# 1319

Delta R.T. -0.05 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

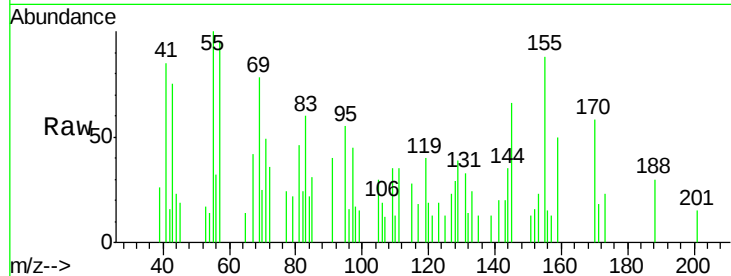
Tgt Ion:139 Resp: 114

Ion Ratio Lower Upper

139 100

109 271.2 48.4 88.4#

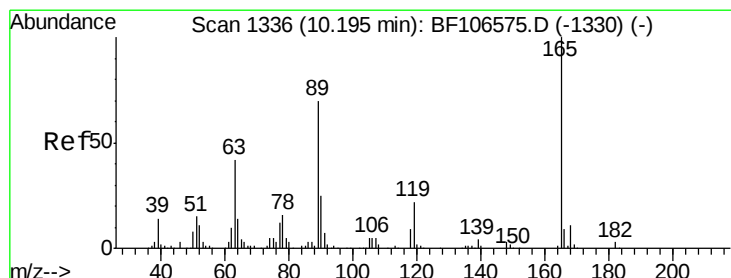
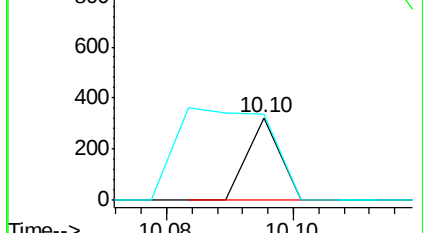
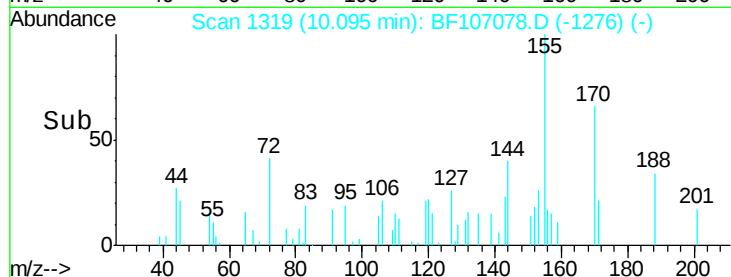
65 105.0 72.6 112.6



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: 0.421 ng

RT: 10.20 min Scan# 1336

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Tgt Ion:165 Resp: 803

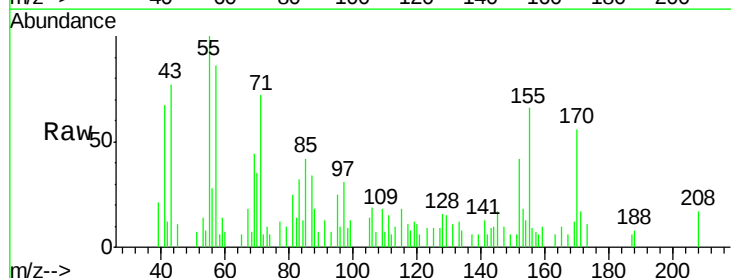
Ion Ratio Lower Upper

165 100

63 0.0 36.4 54.6#

89 69.8 57.8 86.6

182 0.0 1.6 2.4#

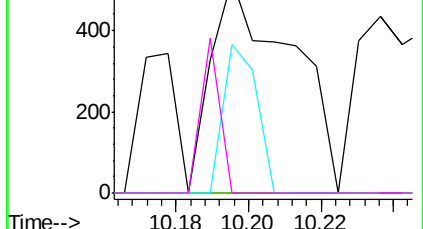
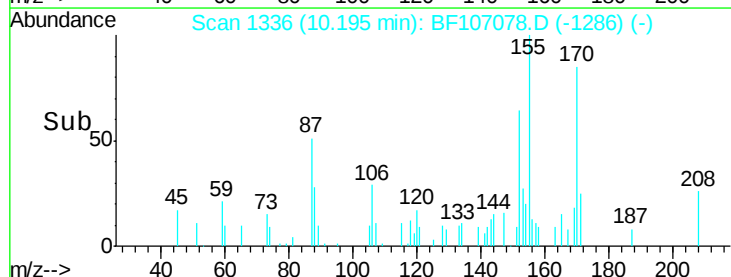


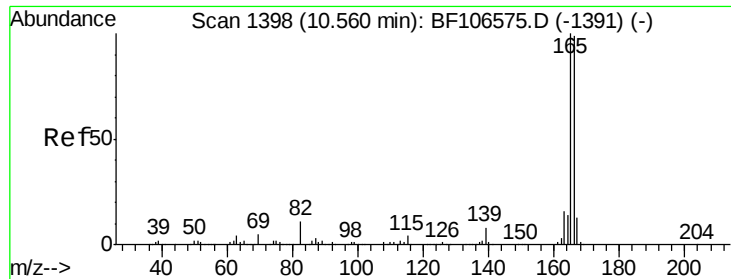
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 0.172 ng

RT: 10.55 min Scan# 1397

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

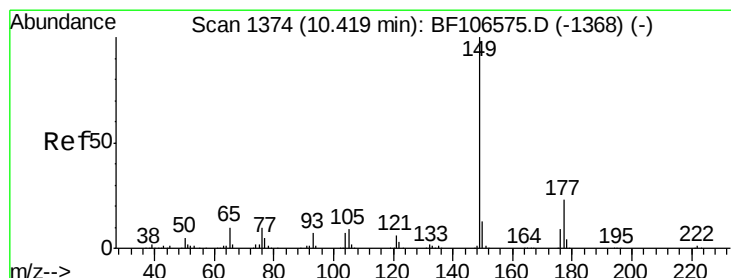
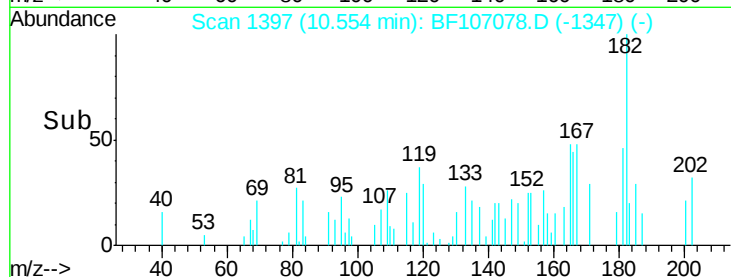
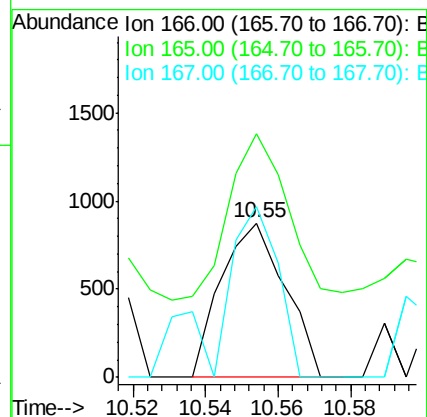
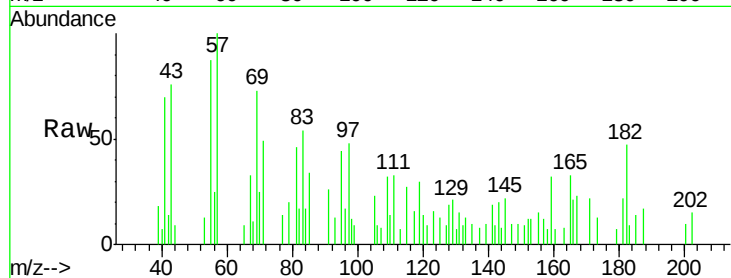
Tgt Ion:166 Resp: 1073

Ion Ratio Lower Upper

166 100

165 158.0 79.8 119.8#

167 110.9 10.6 16.0#



#59

Diethylphthalate

Concen: 0.223 ng

RT: 10.40 min Scan# 1371

Delta R.T. -0.02 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

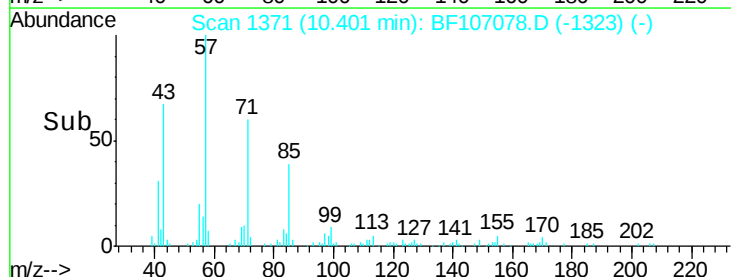
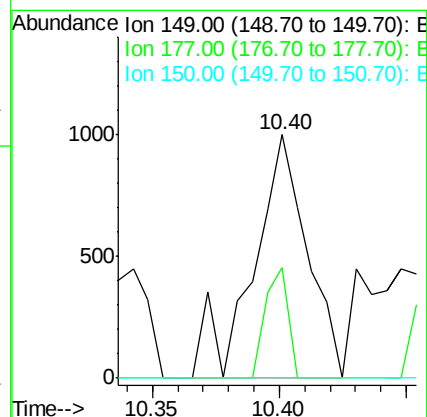
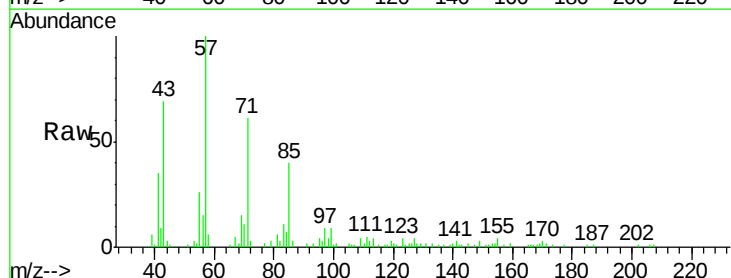
Tgt Ion:149 Resp: 1489

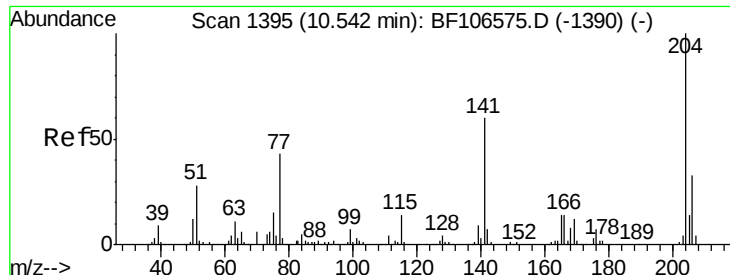
Ion Ratio Lower Upper

149 100

177 45.2 16.1 24.1#

150 0.0 10.1 15.1#

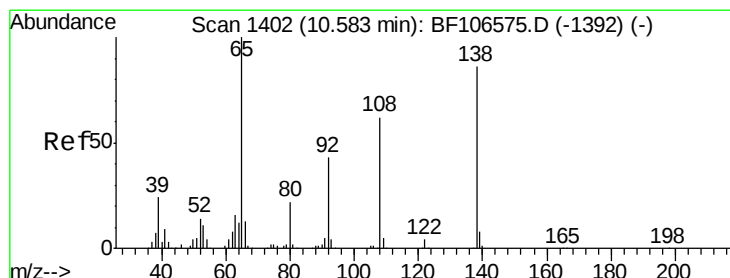
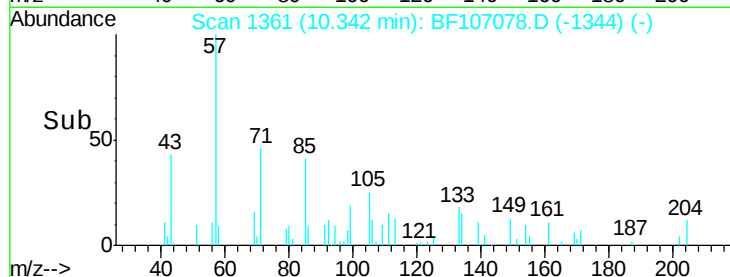
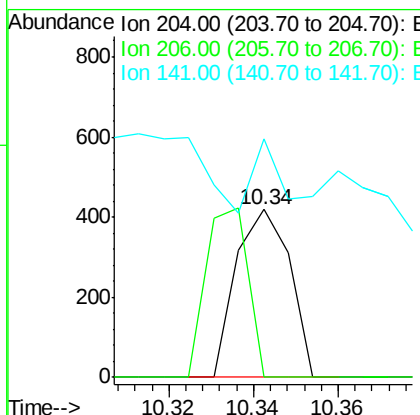
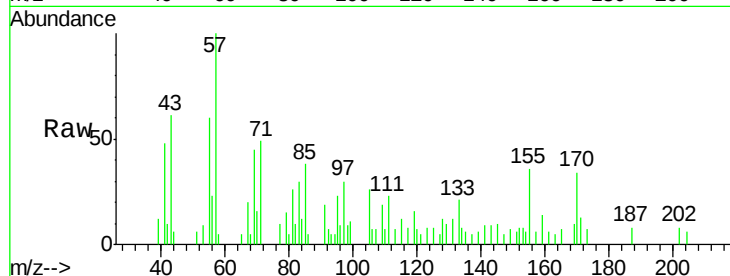




#60
 4-Chlorophenyl-phenylether
 Concen: 0.113 ng
 RT: 10.34 min Scan# 1361
 Delta R.T. -0.20 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

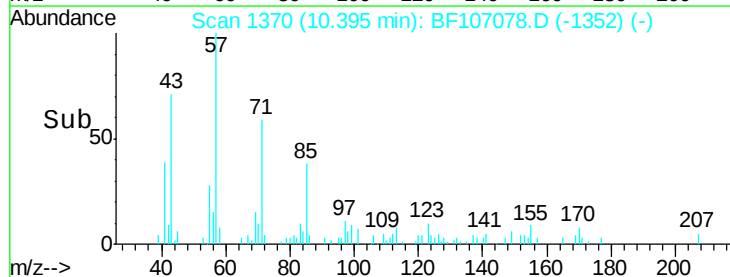
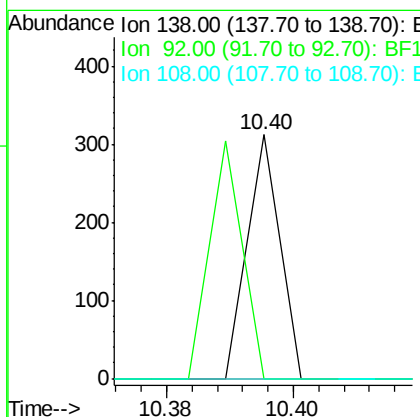
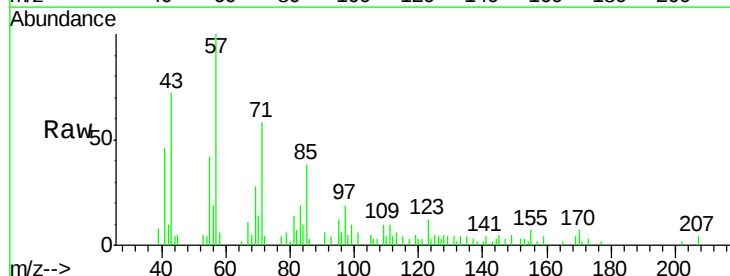
Instrument :
 BNA_G
 ClientSampleId :
 A0C20-01

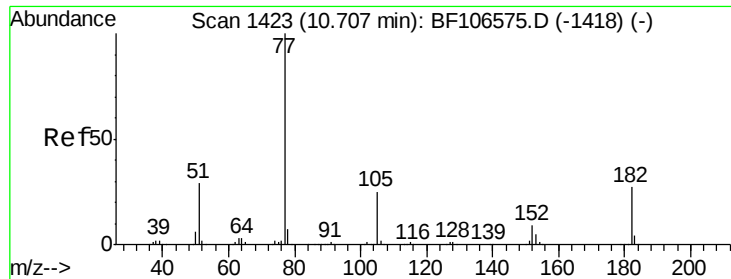
Tgt Ion: 204 Resp: 370
 Ion Ratio Lower Upper
 204 100
 206 0.0 26.5 39.7#
 141 142.2 54.6 81.8#



#61
 4-Nitroaniline
 Concen: 0.066 ng
 RT: 10.40 min Scan# 1370
 Delta R.T. -0.19 min
 Lab File: BF107078.D
 Acq: 3 Jul 2018 13:23

Tgt Ion: 138 Resp: 110
 Ion Ratio Lower Upper
 138 100
 92 0.0 30.2 70.2#
 108 0.0 52.5 92.5#





#62

Azobenzene

Concen: 0.033 ng

RT: 10.71 min Scan# 1423

Delta R.T. 0.00 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

Tgt Ion: 77 Resp: 217

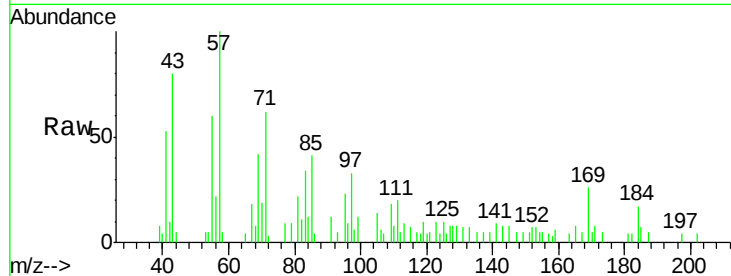
Ion Ratio Lower Upper

77 100

182 48.0 1.7 41.7#

105 159.7 3.0 43.0#

51 0.0 9.9 49.9#

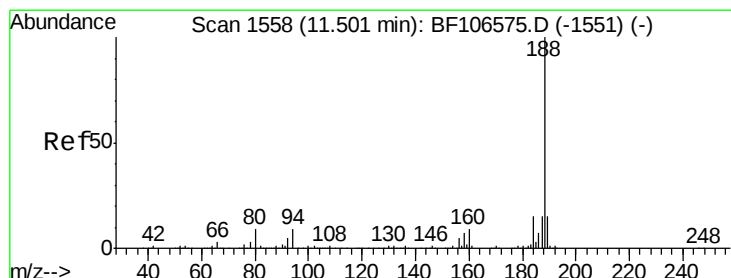
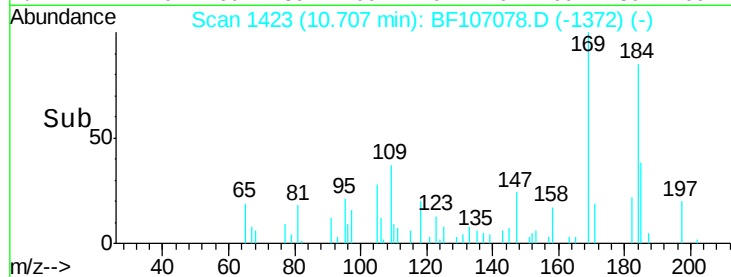
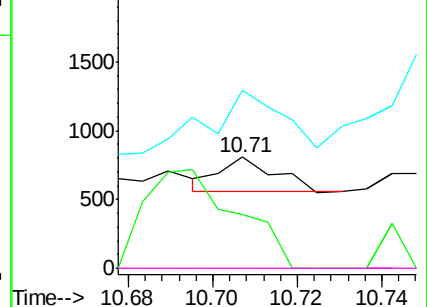


Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 182.00 (181.70 to 182.70): BF1

Ion 105.00 (104.70 to 105.70): BF1

Ion 51.00 (50.70 to 51.70): BF1



#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.50 min Scan# 1557

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

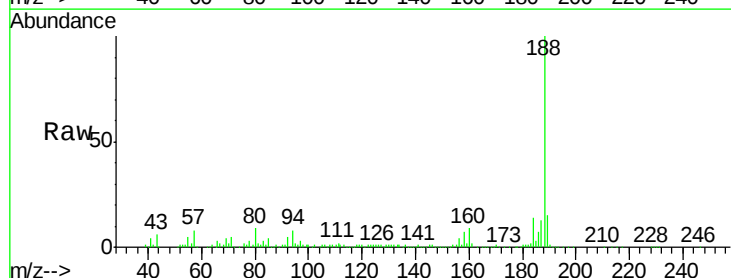
Tgt Ion: 188 Resp: 163966

Ion Ratio Lower Upper

188 100

94 8.0 8.5 12.7#

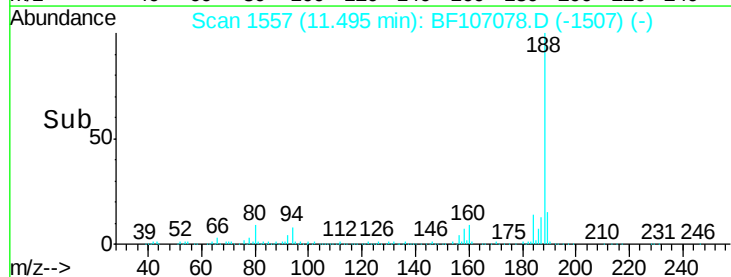
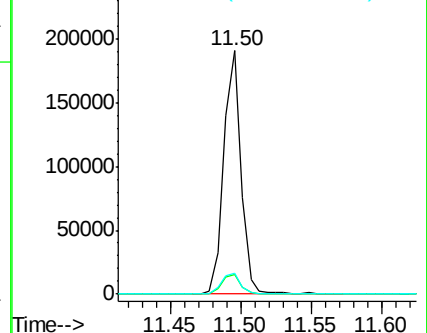
80 8.7 9.2 13.8#

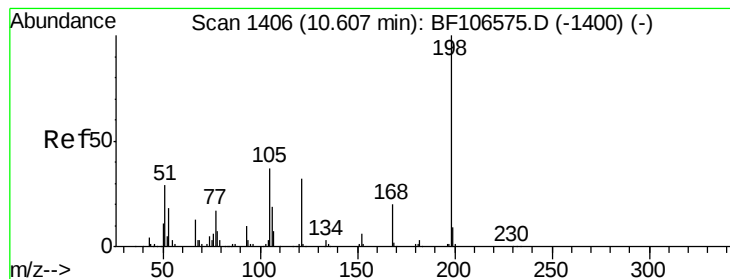


Abundance Ion 188.00 (187.70 to 188.70): BF1

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1





#64

4,6-Dinitro-2-methylphenol

Concen: 0.106 ng

RT: 10.87 min Scan# 1451

Delta R.T. 0.26 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

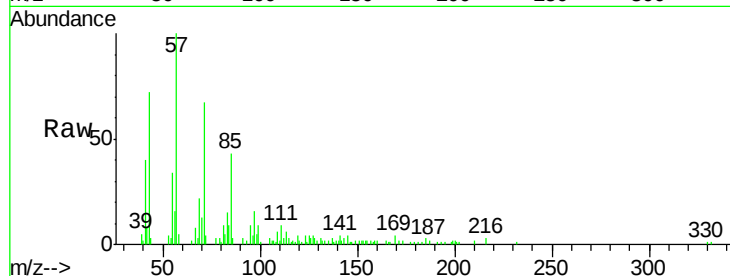
Tgt Ion:198 Resp: 107

Ion Ratio Lower Upper

198 100

51 0.0 37.7 77.7#

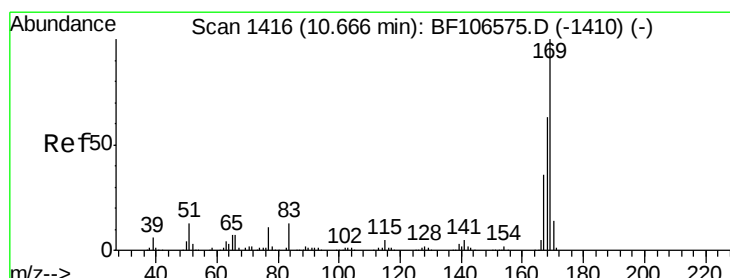
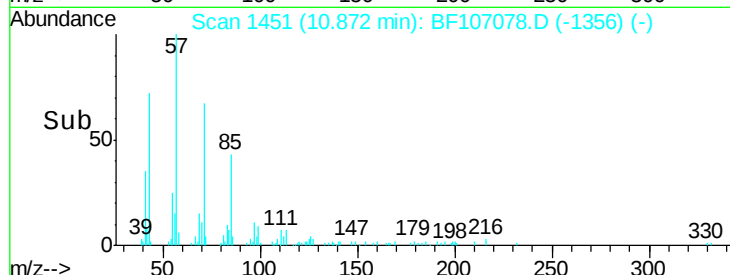
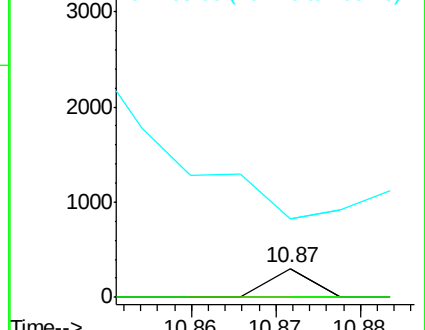
105 272.6 36.3 76.3#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E



#65

n-Nitrosodiphenylamine

Concen: 0.385 ng

RT: 10.65 min Scan# 1413

Delta R.T. -0.02 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

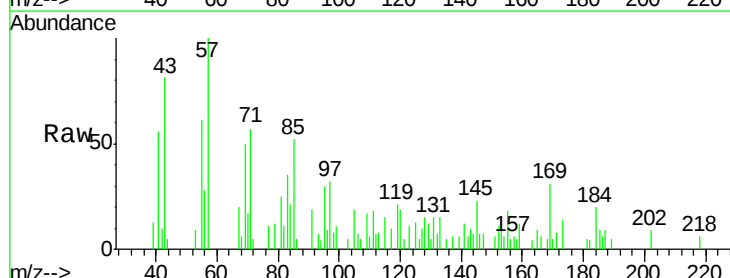
Tgt Ion:169 Resp: 2125

Ion Ratio Lower Upper

169 100

168 16.5 54.4 81.6#

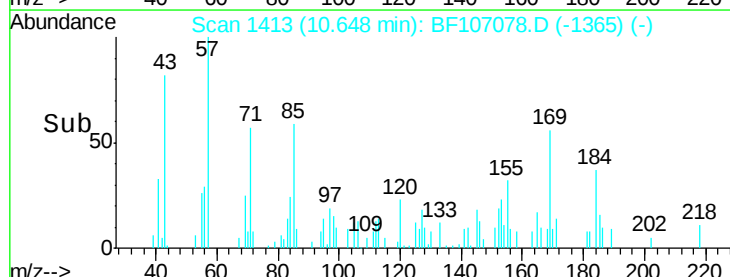
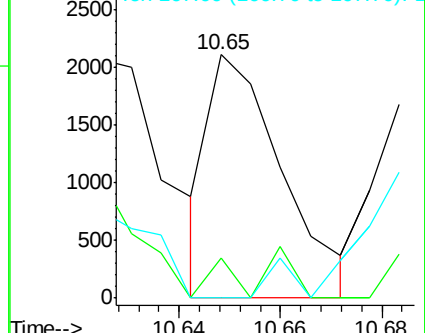
167 0.0 29.8 44.6#

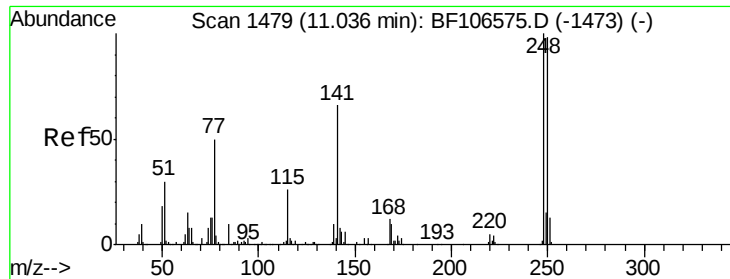


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

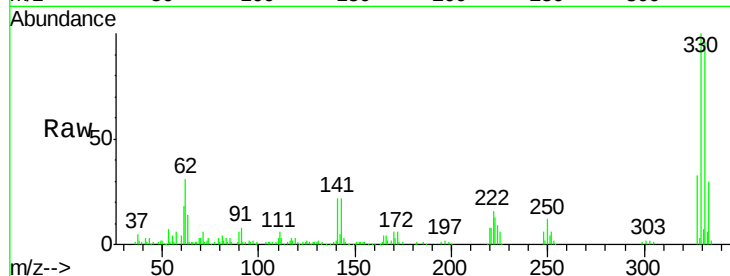




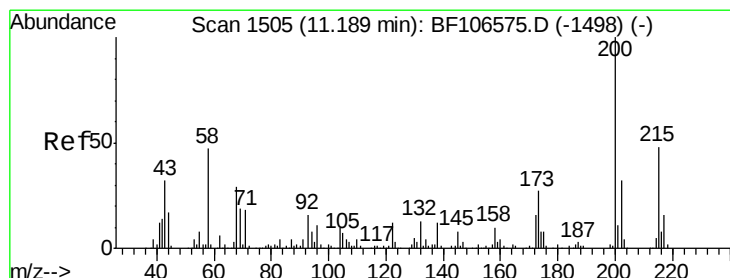
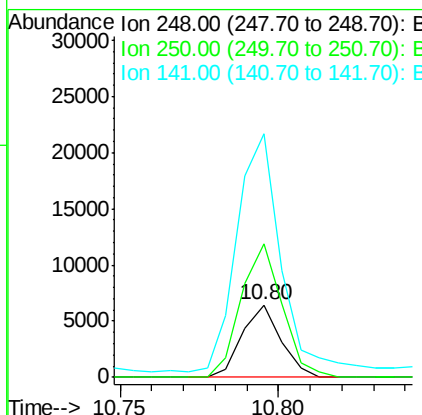
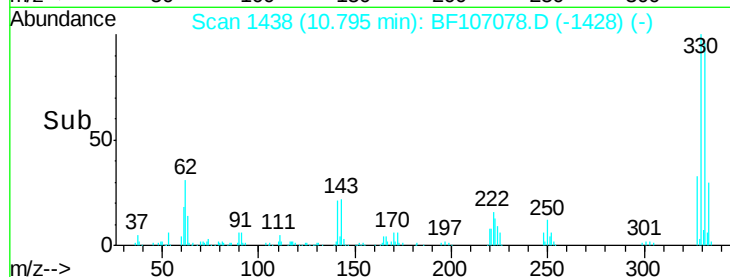
#66
4-Bromophenyl-phenylether
Concen: 2.788 ng
RT: 10.80 min Scan# 1438
Delta R.T. -0.24 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Instrument :
BNA_G
ClientSampleId :
A0C20-01

Tgt Ion:248 Resp: 5455
Ion Ratio Lower Upper
248 100
250 184.9 76.9 115.3#
141 335.8 74.4 111.6#

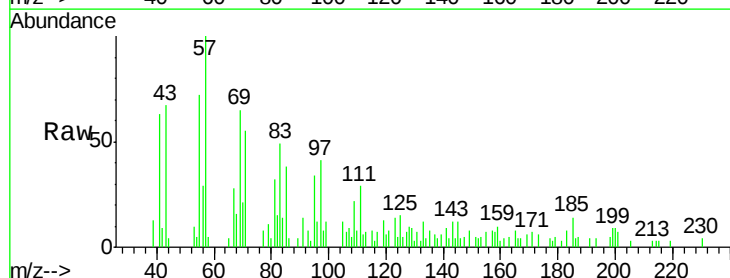


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

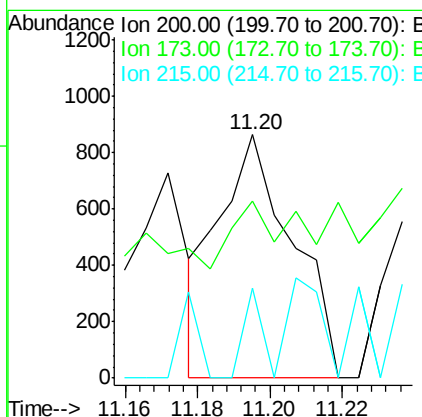
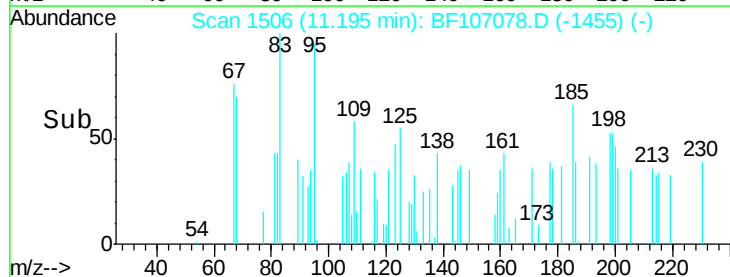


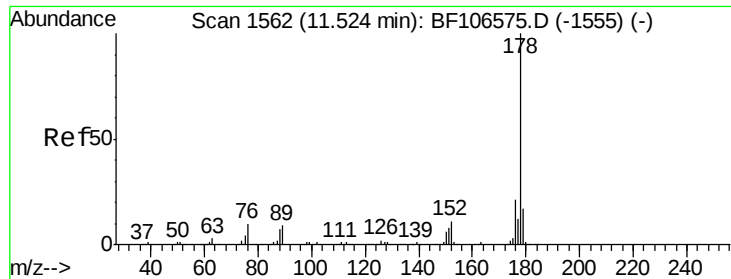
#68
Atrazine
Concen: 0.700 ng
RT: 11.20 min Scan# 1506
Delta R.T. 0.00 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion:200 Resp: 1228
Ion Ratio Lower Upper
200 100
173 72.7 8.6 48.6#
215 36.8 25.1 65.1



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

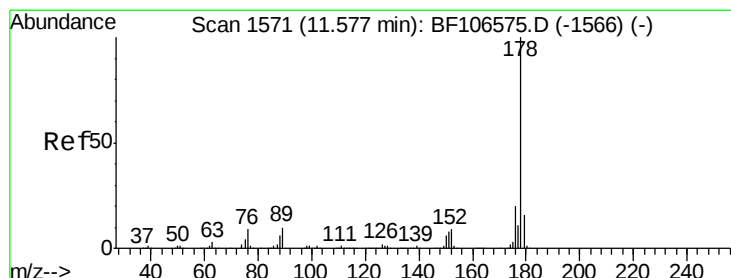
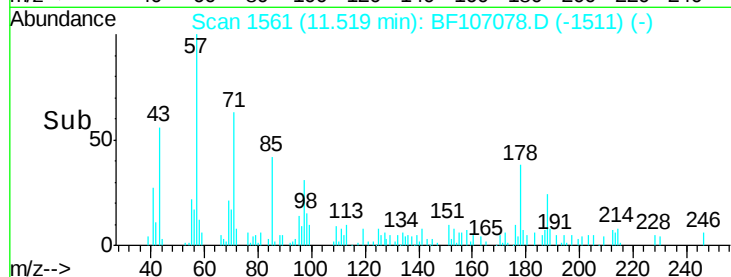
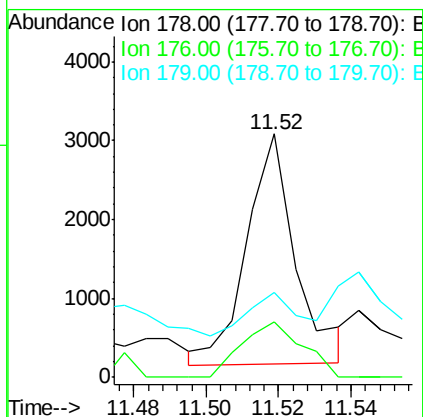
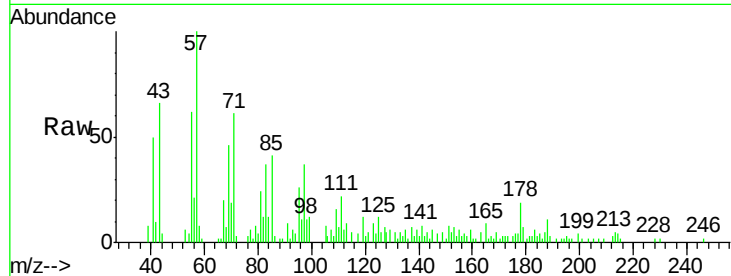




#70
Phenanthrene
Concen: 0.346 ng
RT: 11.52 min Scan# 1561
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

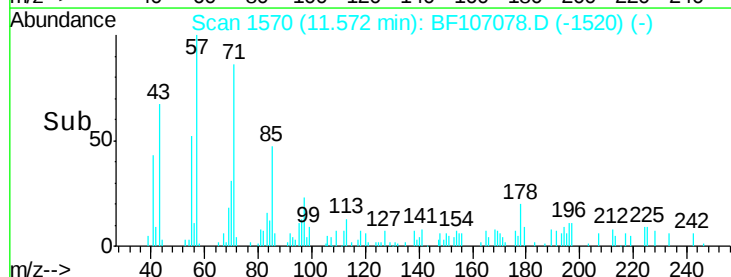
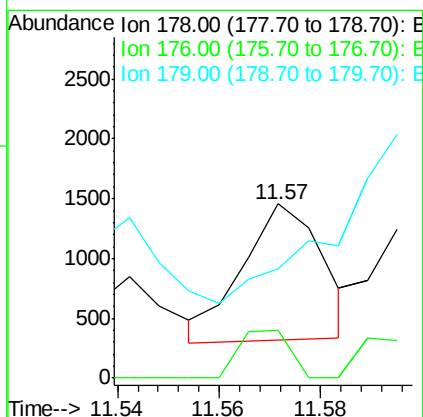
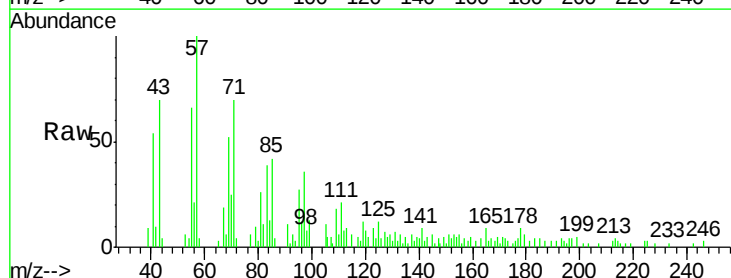
Instrument :
BNA_G
ClientSampleId :
A0C20-01

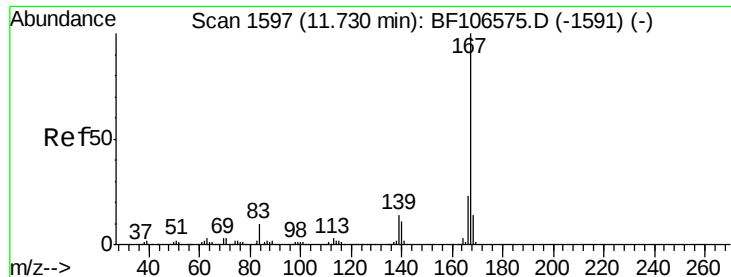
Tgt Ion:178 Resp: 2733
Ion Ratio Lower Upper
178 100
176 22.8 15.8 23.8
179 35.1 13.0 19.6#



#71
Anthracene
Concen: 0.154 ng
RT: 11.57 min Scan# 1570
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion:178 Resp: 1242
Ion Ratio Lower Upper
178 100
176 27.3 15.4 23.2#
179 62.7 12.6 19.0#





#72

Carbazole

Concen: 0.056 ng

RT: 11.74 min Scan# 1598

Delta R.T. 0.00 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampled :

A0C20-01

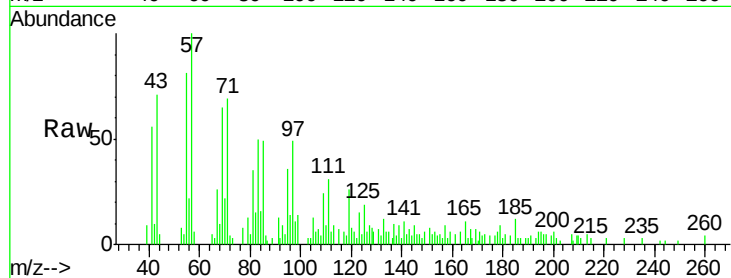
Tgt Ion:167 Resp: 420

Ion Ratio Lower Upper

167 100

166 41.7 17.6 26.4#

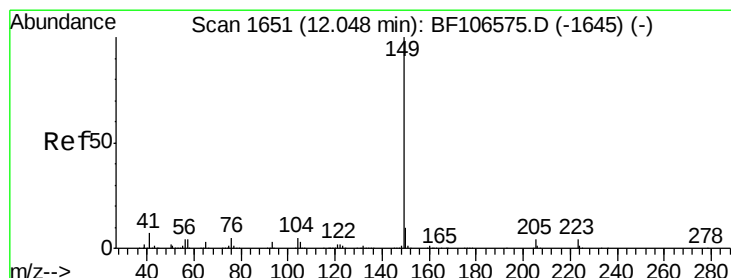
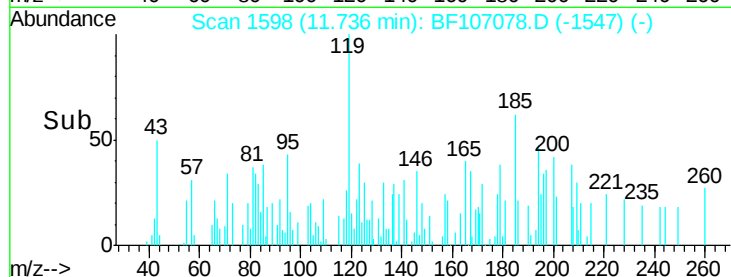
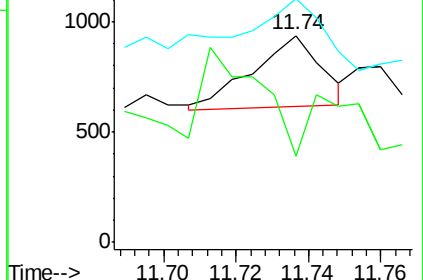
139 117.6 10.9 16.3#



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: 0.301 ng

RT: 12.04 min Scan# 1649

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

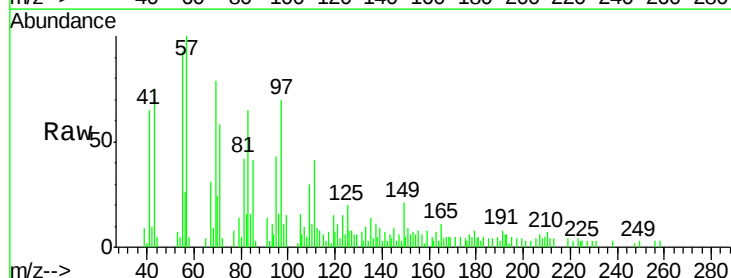
Tgt Ion:149 Resp: 2679

Ion Ratio Lower Upper

149 100

150 22.8 7.8 11.6#

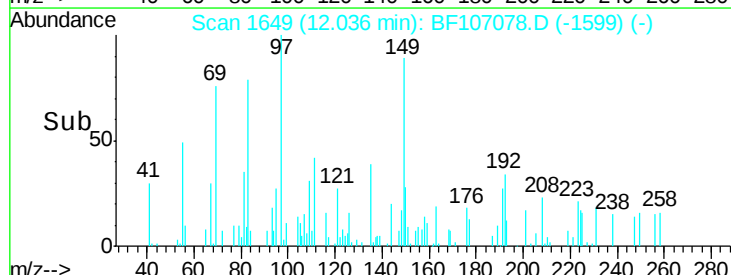
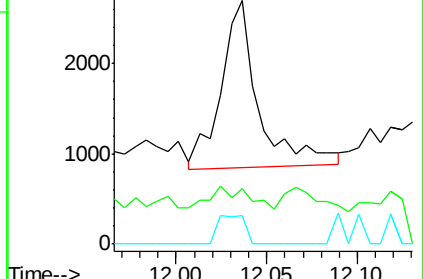
104 11.8 3.8 5.8#

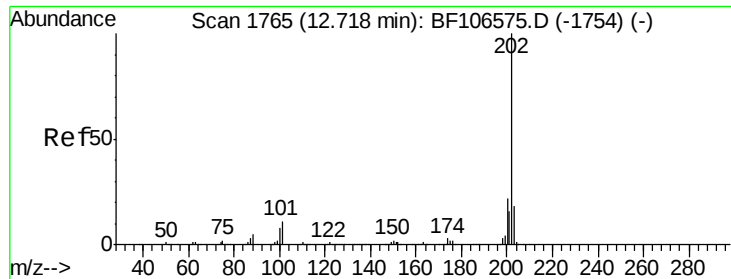


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 0.543 ng

RT: 12.71 min Scan# 1764

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

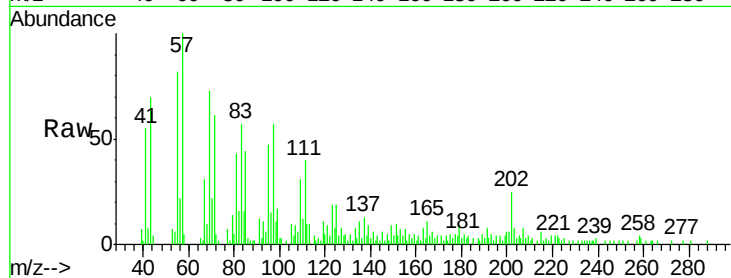
Tgt Ion:202 Resp: 4730

Ion Ratio Lower Upper

202 100

101 13.1 0.0 34.1

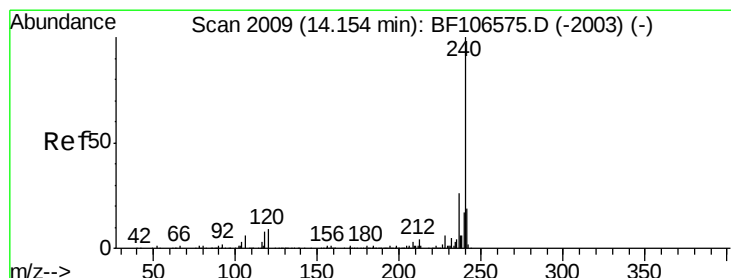
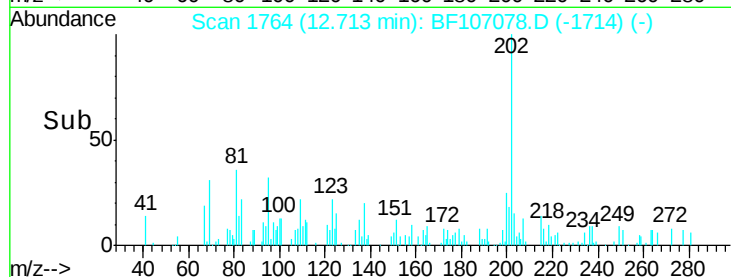
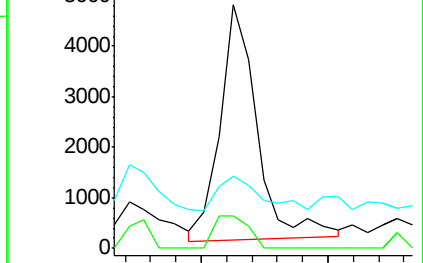
203 29.7 0.0 38.1



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.15 min Scan# 2009

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

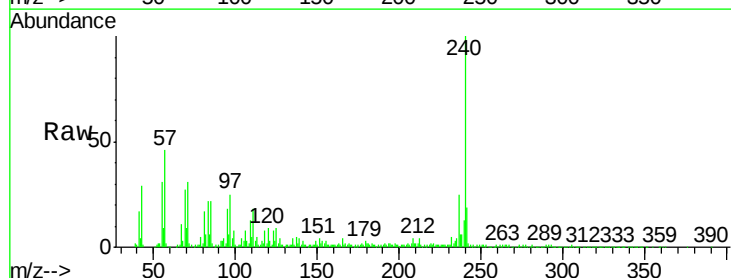
Tgt Ion:240 Resp: 147041

Ion Ratio Lower Upper

240 100

120 9.1 9.5 14.3#

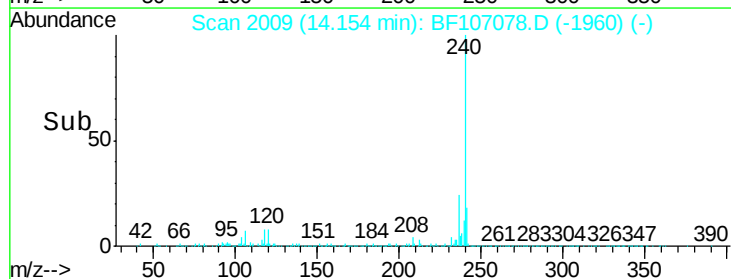
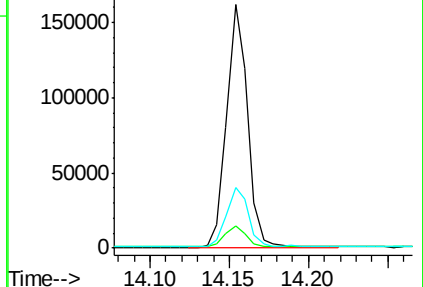
236 24.9 20.7 31.1

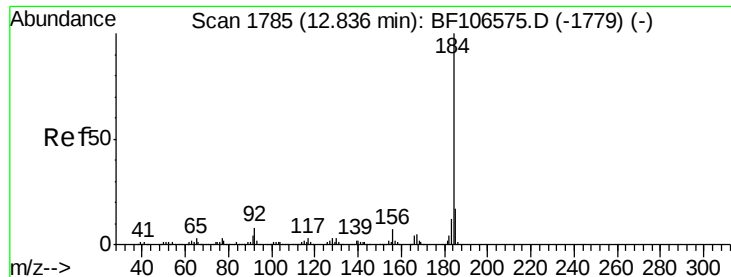


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#76

Benzidine

Concen: 0.092 ng

RT: 12.82 min Scan# 1782

Delta R.T. -0.02 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

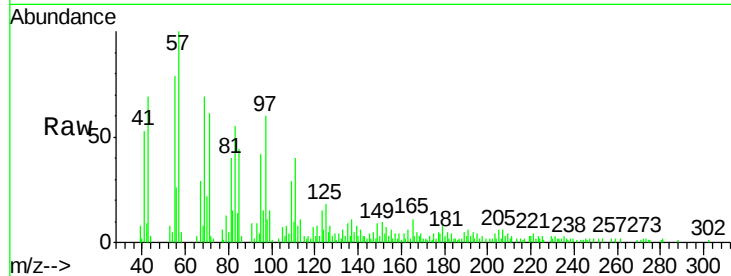
Tgt Ion:184 Resp: 385

Ion Ratio Lower Upper

184 100

185 123.7 12.6 18.8#

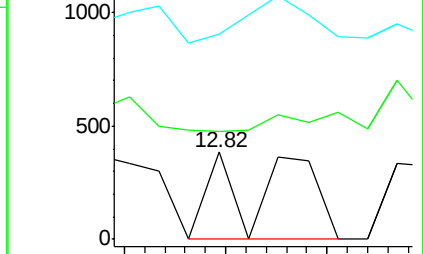
183 235.9 9.3 13.9#



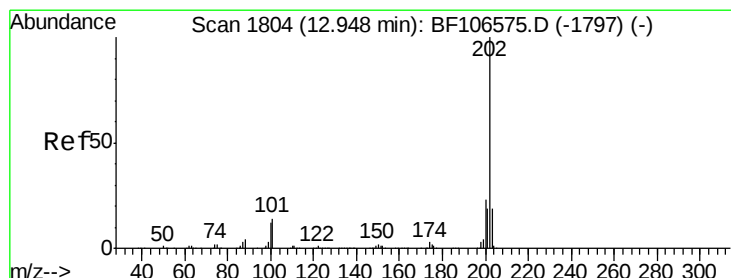
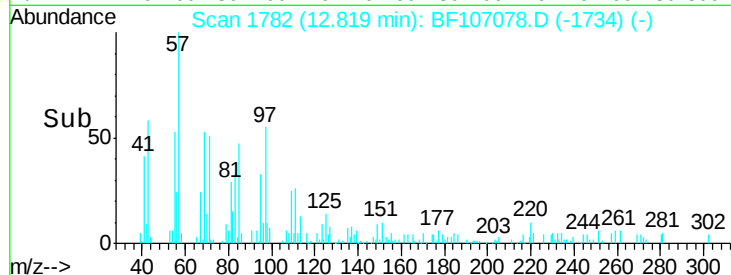
Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E



Time--> 12.80 12.82 12.84



#77

Pyrene

Concen: 0.984 ng

RT: 12.95 min Scan# 1804

Delta R.T. 0.00 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

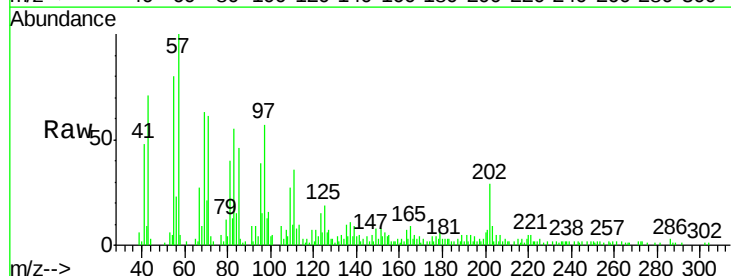
Tgt Ion:202 Resp: 9542

Ion Ratio Lower Upper

202 100

200 20.3 17.4 26.2

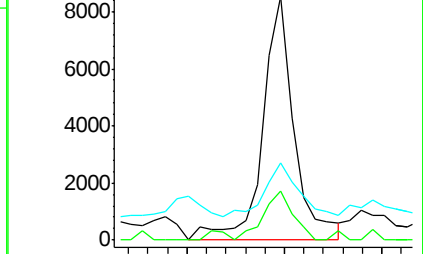
203 31.6 14.3 21.5#



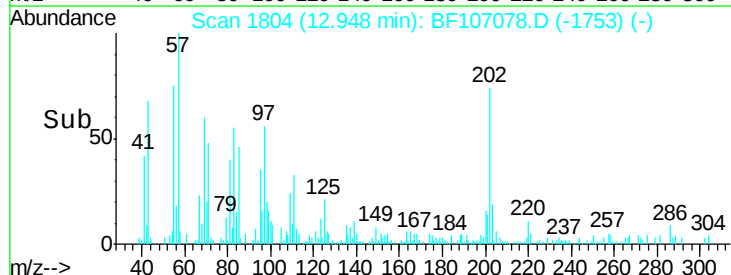
Abundance Ion 202.00 (201.70 to 202.70): E

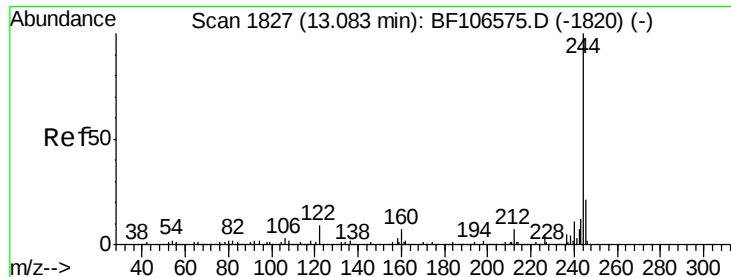
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



Time--> 12.90 12.95 13.00





#78

Terphenyl-d14

Concen: 60.169 ng

RT: 13.08 min Scan# 1826

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampled :

A0C20-01

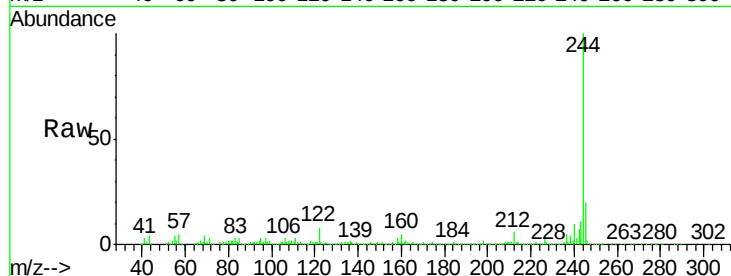
Tgt Ion:244 Resp: 365244

Ion Ratio Lower Upper

244 100

212 6.3 5.4 8.0

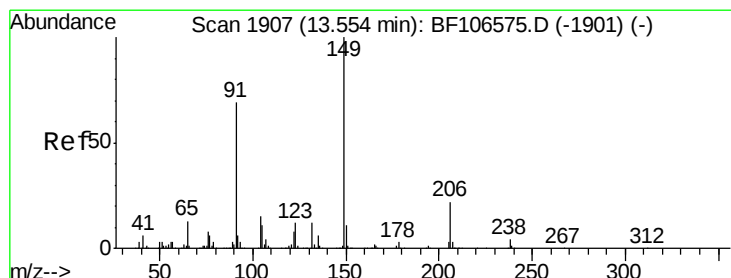
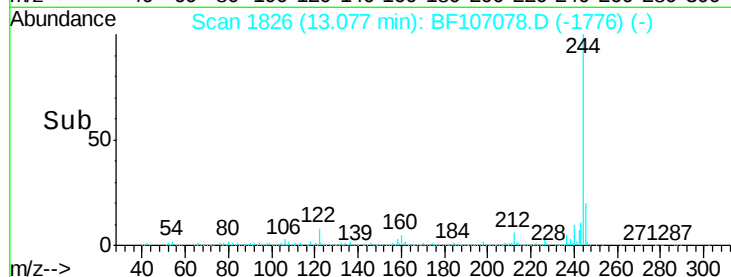
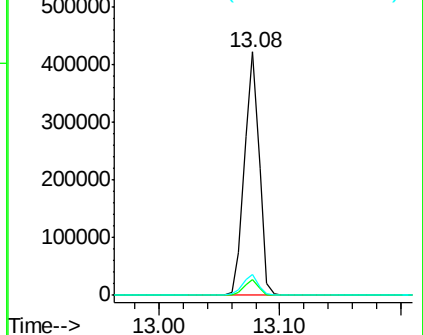
122 8.5 11.0 16.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#79

Butylbenzylphthalate

Concen: 0.179 ng

RT: 13.53 min Scan# 1903

Delta R.T. -0.02 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

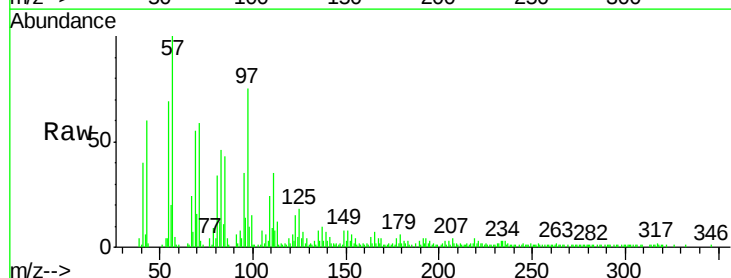
Tgt Ion:149 Resp: 713

Ion Ratio Lower Upper

149 100

91 74.8 56.8 85.2

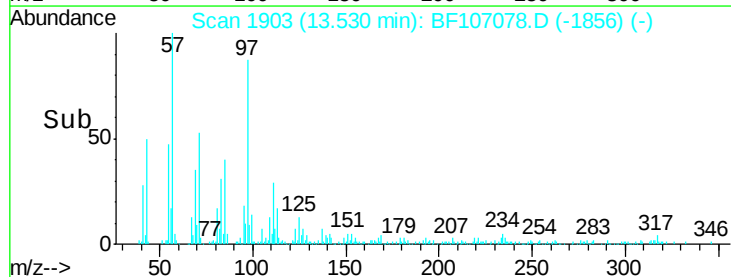
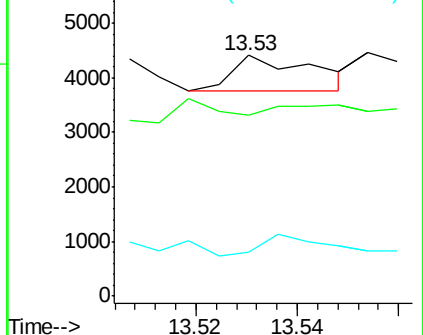
206 18.3 14.1 21.1

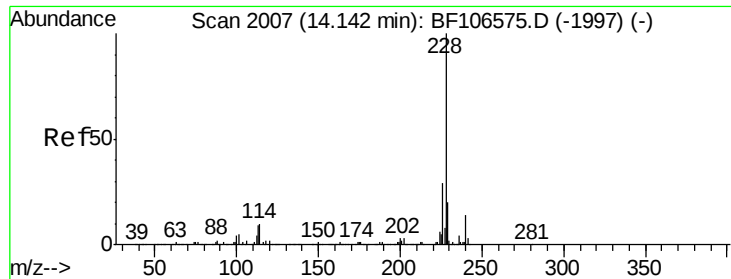


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF1

Ion 206.00 (205.70 to 206.70): E





#80

Benzo(a)anthracene

Concen: 0.215 ng

RT: 14.14 min Scan# 2007

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

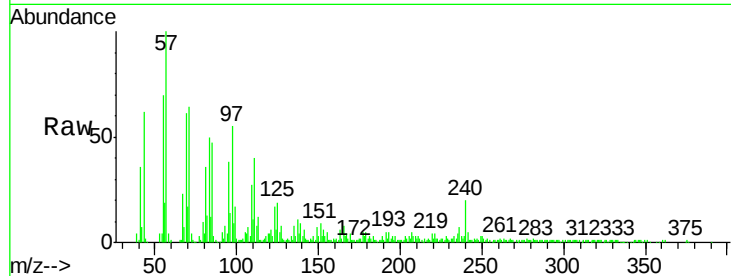
Tgt Ion:228 Resp: 1927

Ion Ratio Lower Upper

228 100

226 62.1 22.6 33.8#

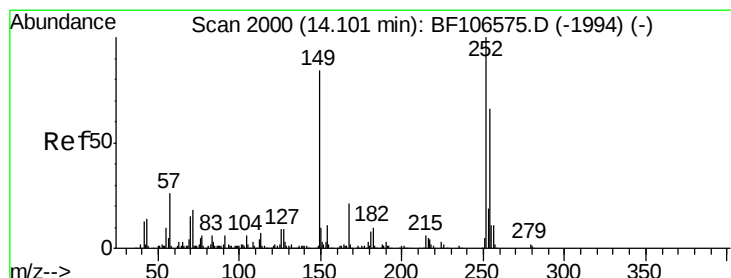
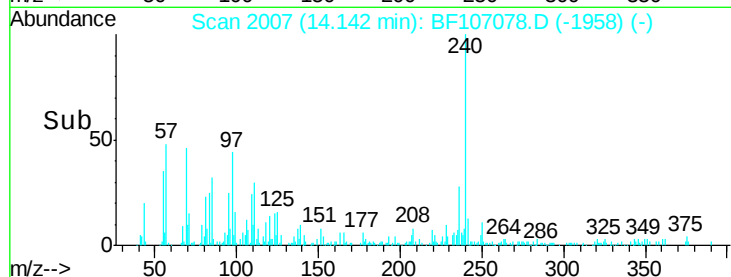
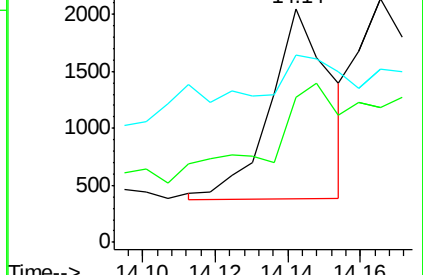
229 79.8 15.8 23.6#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#81

3,3'-Dichlorobenzidine

Concen: 0.107 ng

RT: 14.09 min Scan# 1998

Delta R.T. -0.02 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

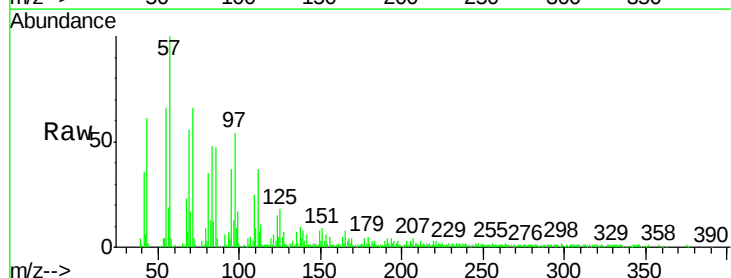
Tgt Ion:252 Resp: 338

Ion Ratio Lower Upper

252 100

254 59.7 50.4 75.6

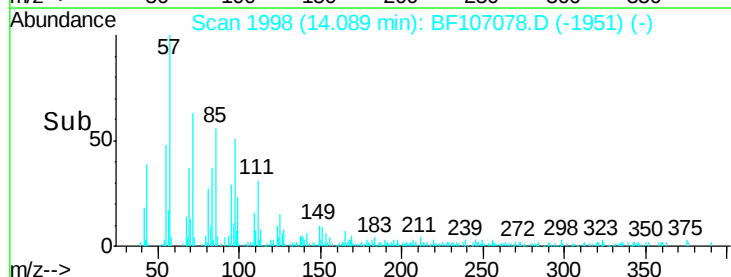
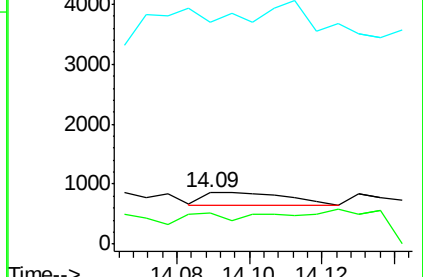
126 433.7 11.3 16.9#

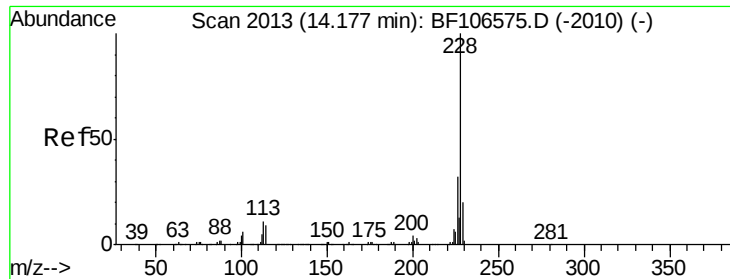


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#82

Chrysene

Concen: 0.559 ng

RT: 14.18 min Scan# 2014

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

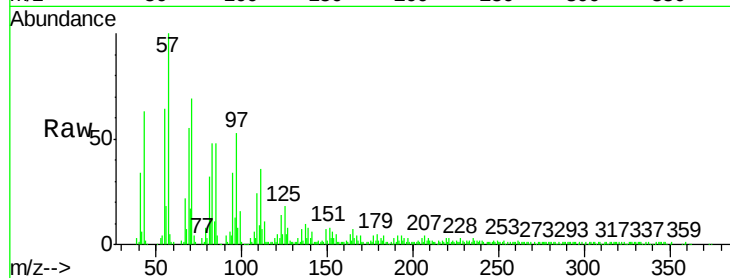
Tgt Ion:228 Resp: 4610

Ion Ratio Lower Upper

228 100

226 43.8 25.0 37.6#

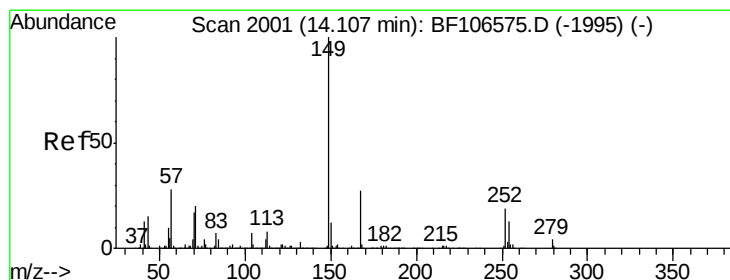
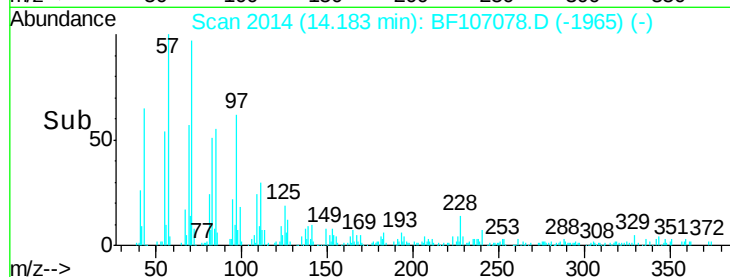
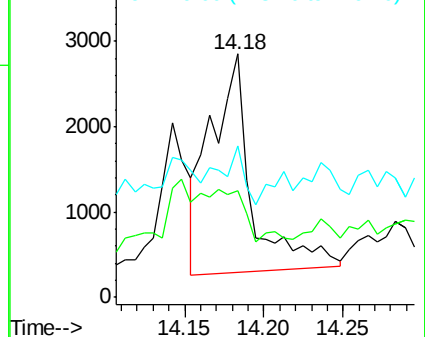
229 62.1 16.2 24.4#



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: 0.860 ng

RT: 14.10 min Scan# 2000

Delta R.T. -0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

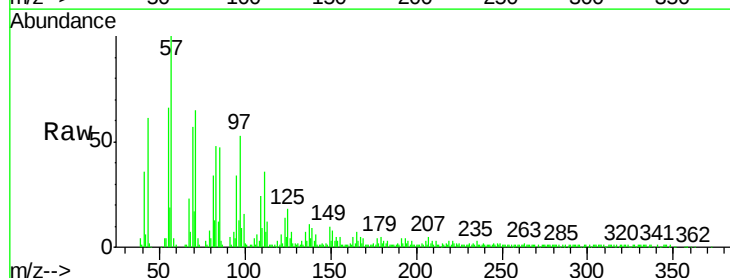
Tgt Ion:149 Resp: 4385

Ion Ratio Lower Upper

149 100

167 50.2 21.3 31.9#

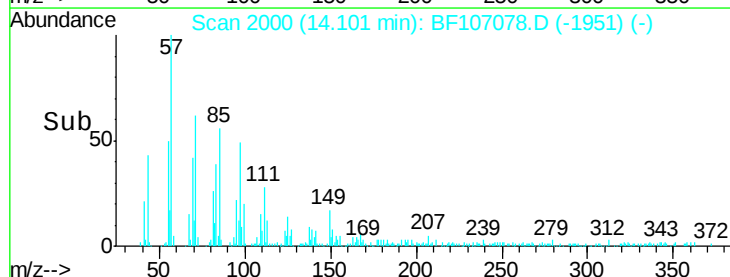
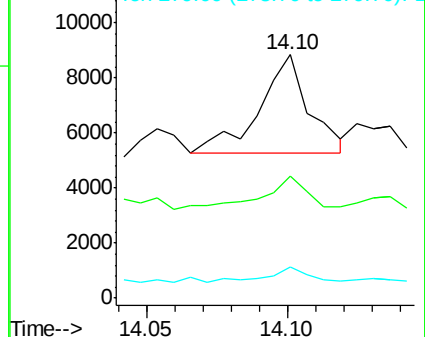
279 12.7 3.0 4.4#

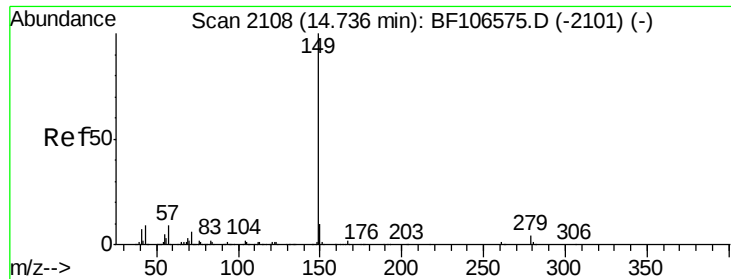


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#84

Di-n-octyl phthalate

Concen: 0.223 ng

RT: 14.77 min Scan# 2113

Delta R.T. 0.00 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

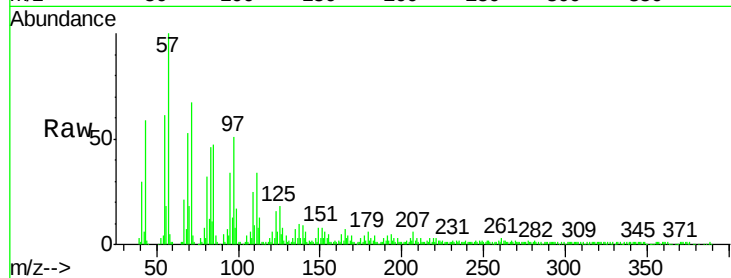
Instrument :

BNA_G

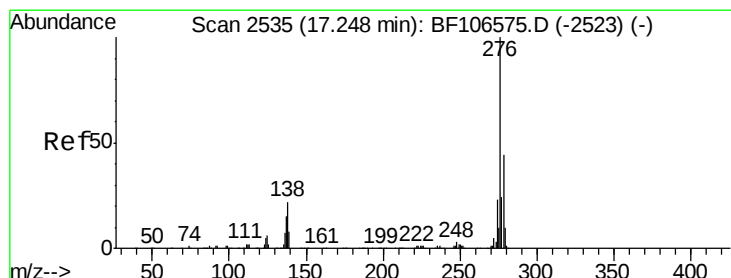
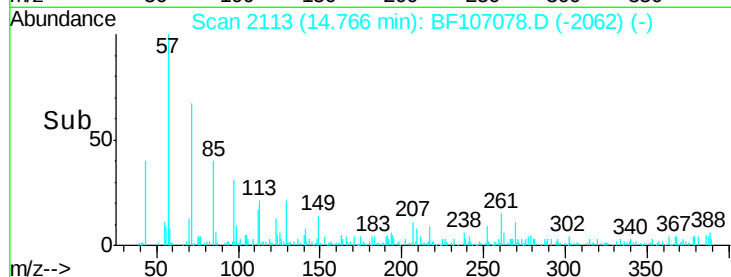
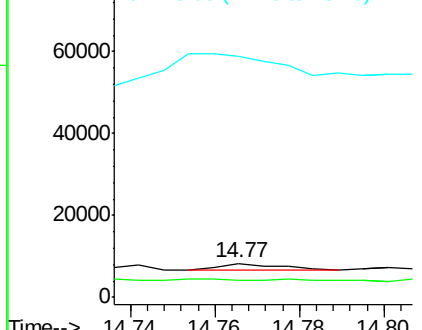
ClientSampleId :

A0C20-01

Tgt Ion:149 Resp: 1854
 Ion Ratio Lower Upper
 149 100
 167 86.0 1.2 1.8#
 43 2176.1 8.4 12.6#



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 0.340 ng

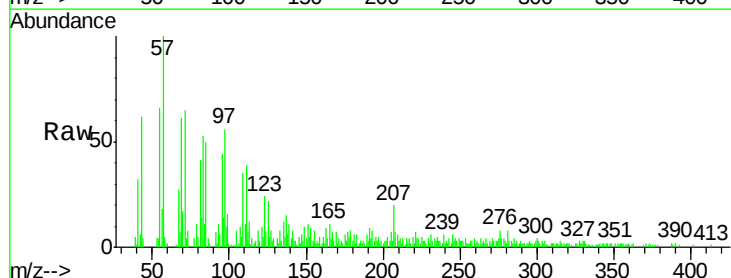
RT: 17.31 min Scan# 2545

Delta R.T. 0.00 min

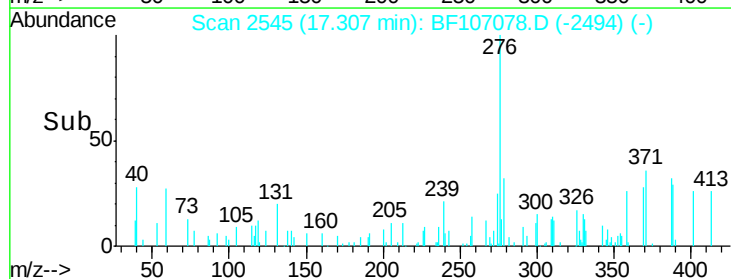
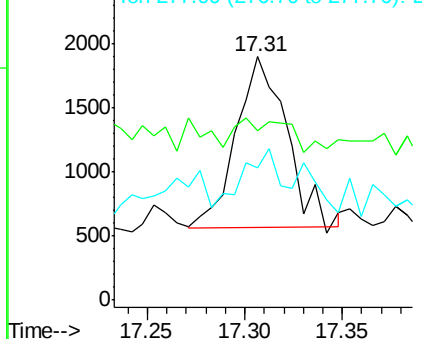
Lab File: BF107078.D

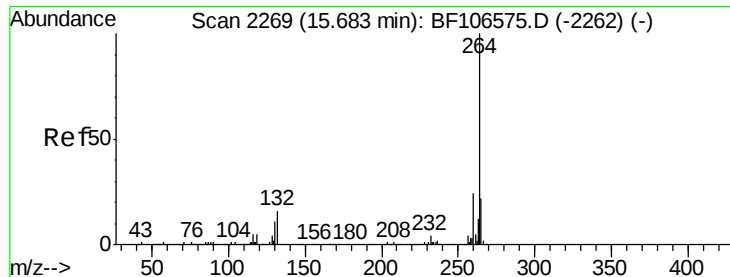
Acq: 3 Jul 2018 13:23

Tgt Ion:276 Resp: 2382
 Ion Ratio Lower Upper
 276 100
 138 7.9 25.0 37.6#
 277 29.1 20.1 30.1



Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E



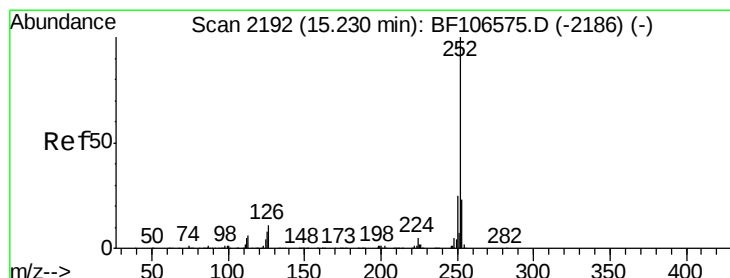
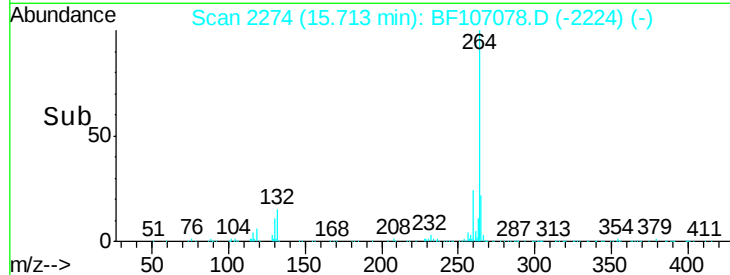
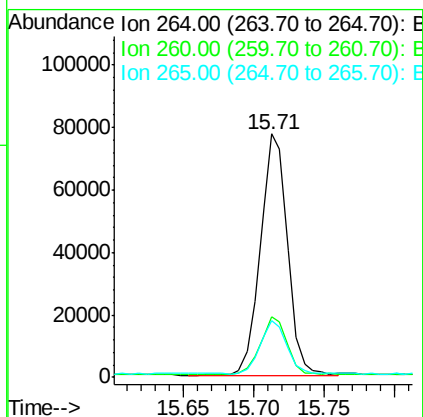
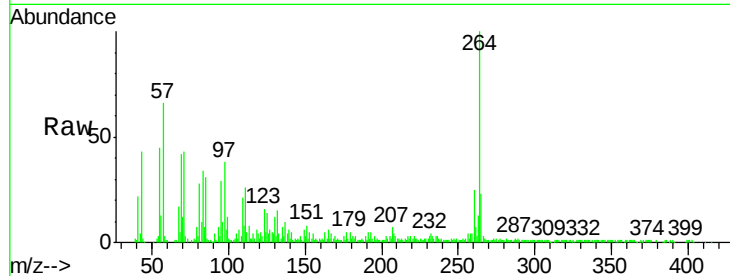


#86
Perylene-d12
Concen: 20.000 ng
RT: 15.71 min Scan# 2274
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Instrument :
BNA_G
ClientSampleId :
A0C20-01

Tgt Ion:264 Resp: 104597

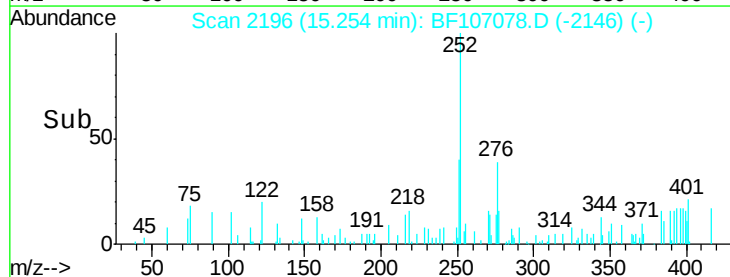
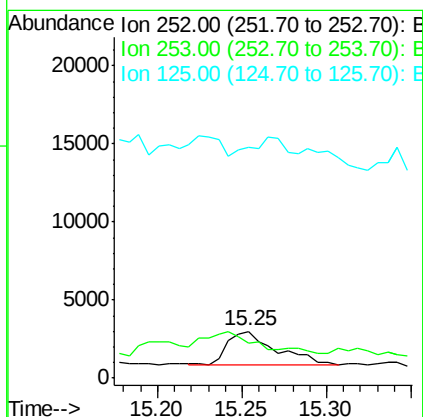
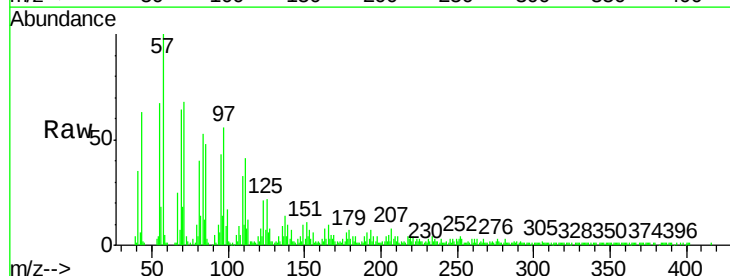
Ion	Ratio	Lower	Upper
264	100		
260	24.8	19.2	28.8
265	23.0	17.5	26.3

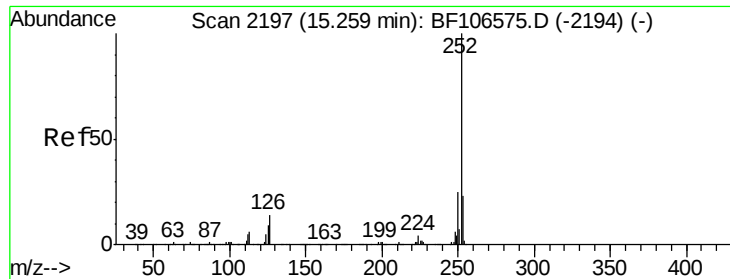


#87
Benzo(b)fluoranthene
Concen: 0.649 ng
RT: 15.25 min Scan# 2196
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion:252 Resp: 4214

Ion	Ratio	Lower	Upper
252	100		
253	75.0	17.0	25.6#
125	494.2	9.0	13.6#

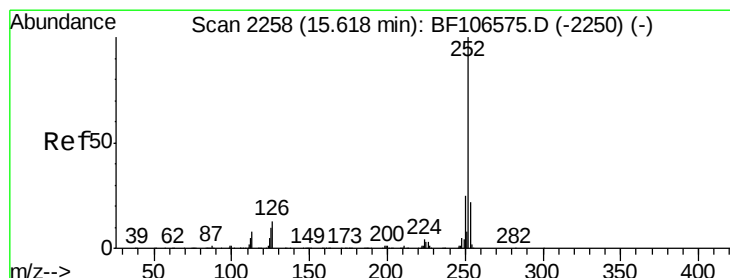
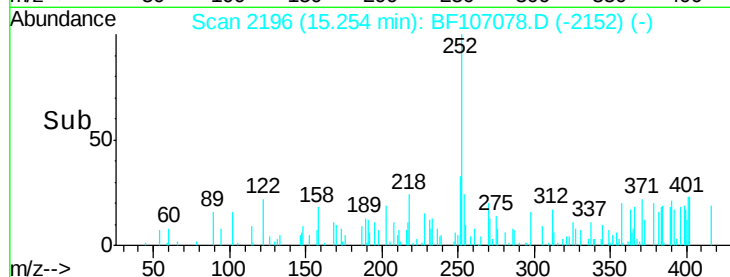
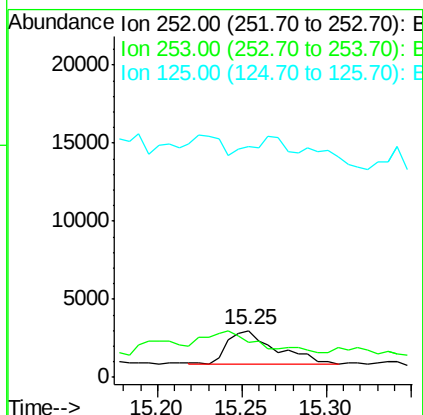
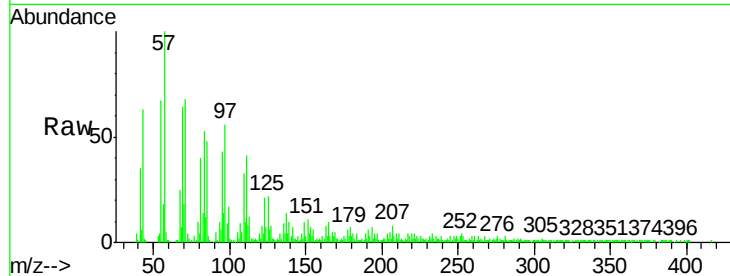




#88
Benzo(k)fluoranthene
Concen: 0.681 ng
RT: 15.25 min Scan# 2196
Delta R.T. -0.04 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

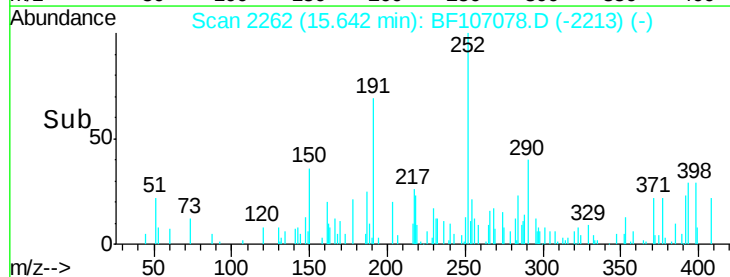
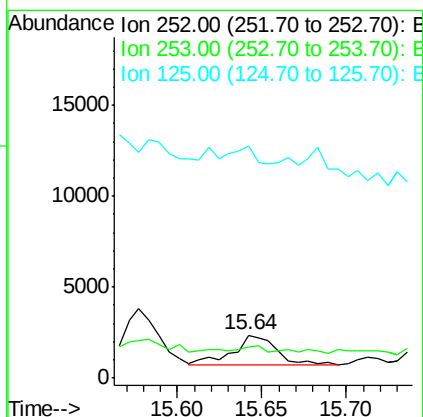
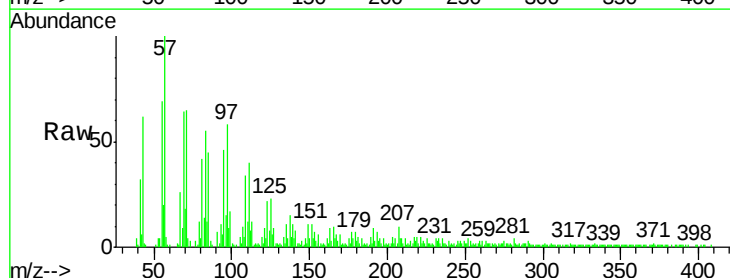
Instrument :
BNA_G
ClientSampleId :
A0C20-01

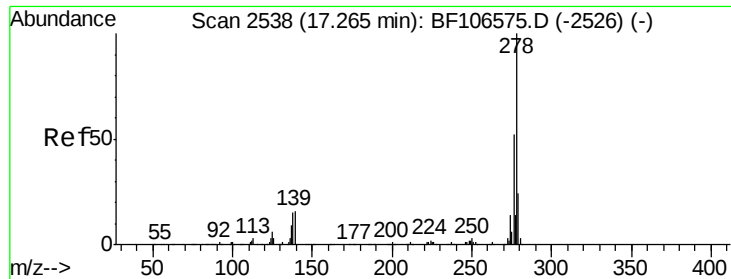
Tgt Ion:252 Resp: 4214
Ion Ratio Lower Upper
252 100
253 75.0 17.9 26.9#
125 494.2 10.2 15.2#



#89
Benzo(a)pyrene
Concen: 0.499 ng
RT: 15.64 min Scan# 2262
Delta R.T. -0.01 min
Lab File: BF107078.D
Acq: 3 Jul 2018 13:23

Tgt Ion:252 Resp: 2883
Ion Ratio Lower Upper
252 100
253 73.1 17.1 25.7#
125 541.0 9.8 14.6#





#90

Dibenzo(a,h)anthracene

Concen: 0.139 ng

RT: 17.29 min Scan# 2542

Delta R.T. -0.04 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Instrument :

BNA_G

ClientSampleId :

A0C20-01

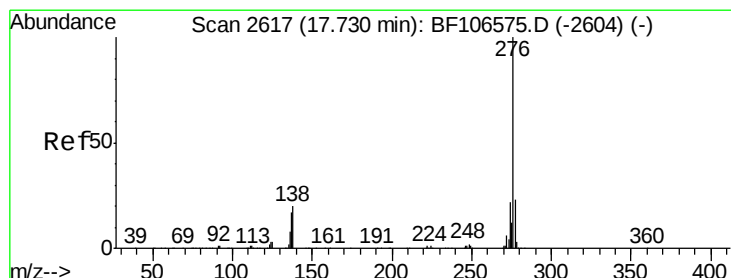
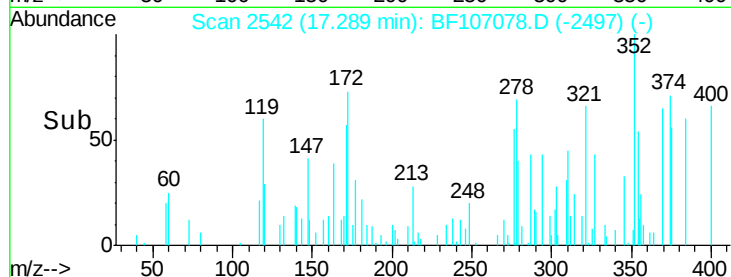
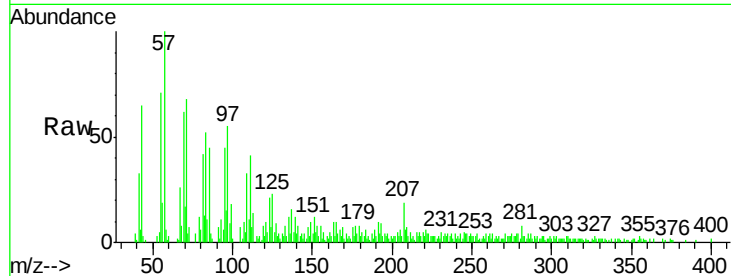
Tgt Ion:278 Resp: 680

Ion Ratio Lower Upper

278 100

139 308.7 15.9 23.9#

279 116.0 19.0 28.4#



#91

Benzo(g,h,i)perylene

Concen: 1.044 ng

RT: 17.80 min Scan# 2629

Delta R.T. 0.01 min

Lab File: BF107078.D

Acq: 3 Jul 2018 13:23

Tgt Ion:276 Resp: 4995

Ion Ratio Lower Upper

276 100

277 47.3 17.9 26.9#

138 48.4 21.8 32.8#

