

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033018\
 Data File : BF104101.D
 Acq On : 30 Mar 2018 19:07
 Operator : JU/SJ
 Sample : J2146-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :

Quant Time: Mar 30 23:07:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 30 17:20:53 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.96	152	124349	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	530498	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	251063	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	449031	20.00	ng	0.00
75) Chrysene-d12	14.15	240	308115	20.00	ng	0.00
86) Perylene-d12	15.68	264	256688	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.60	112	976227	125.20	ng	0.02
7) Phenol-d6	6.60	99	1200712	125.16	ng	0.01
23) Nitrobenzene-d5	7.53	82	756083	87.16	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	353204	126.34	ng	0.00
44) 2-Fluorobiphenyl	9.32	172	1403227	88.14	ng	0.00
78) Terphenyl-d14	13.08	244	1355327	101.57	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.86	88	106137	31.561	ng	# 83
3) Pyridine	3.65	79	238830	28.053	ng	# 84
4) n-Nitrosodimethylamine	3.62	42	83892	33.151	ng	# 70
6) Aniline	6.63	93	439377	38.259	ng	# 90
8) 2-Chlorophenol	6.75	128	392054	45.836	ng	96
9) Benzaldehyde	6.52	77	119523	20.637	ng	93
10) Phenol	6.62	94	477314	44.906	ng	95
11) bis(2-Chloroethyl)ether	6.70	93	315781	34.476	ng	92
12) 1,3-Dichlorobenzene	6.90	146	380601	39.585	ng	99
13) 1,4-Dichlorobenzene	6.97	146	425245	41.277	ng	100
14) 1,2-Dichlorobenzene	7.13	146	381415	41.190	ng	99
15) Benzyl Alcohol	7.10	79	283050	45.380	ng	98
16) 2,2'-oxybis(1-Chloropropan	7.22	45	419477	42.037	ng	51
17) 2-Methylphenol	7.21	107	311129	44.693	ng	# 91
18) Hexachloroethane	7.46	117	143113	41.490	ng	100
19) n-Nitroso-di-n-propylamine	7.37	70	249980	43.909	ng	93
20) 3+4-Methylphenols	7.37	107	392120	44.134	ng	# 67
22) Acetophenone	7.37	105	549387	42.803	ng	98
24) Nitrobenzene	7.55	77	372130	40.772	ng	98
25) Isophorone	7.77	82	737639	46.142	ng	99
26) 2-Nitrophenol	7.86	139	220113	46.201	ng	97
27) 2,4-Dimethylphenol	7.89	122	348305	50.692	ng	98
28) bis(2-Chloroethoxy)methane	7.98	93	471026	47.011	ng	99
29) 2,4-Dichlorophenol	8.10	162	342772	47.761	ng	98
30) 1,2,4-Trichlorobenzene	8.18	180	343888	42.231	ng	98
31) Naphthalene	8.26	128	1076816	41.549	ng	99
32) Benzoic acid	8.02	122	93704	18.616	ng	90
33) 4-Chloroaniline	8.32	127	394710	36.125	ng	96
34) Hexachlorobutadiene	8.37	225	180219	40.671	ng	99
35) Caprolactam	8.69	113	45156	19.843	ng	# 81
36) 4-Chloro-3-methylphenol	8.80	107	362563	47.762	ng	100
37) 2-Methylnaphthalene	8.95	142	744695	43.622	ng	98
39) 1,2,4,5-Tetrachlorobenzene	9.12	216	343053	44.559	ng	98
40) Hexachlorocyclopentadiene	9.10	237	281482	77.830	ng	97

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033018\
 Data File : BF104101.D
 Acq On : 30 Mar 2018 19:07
 Operator : JU/SJ
 Sample : J2146-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :

Quant Time: Mar 30 23:07:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 30 17:20:53 2018
 Response via : Initial Calibration

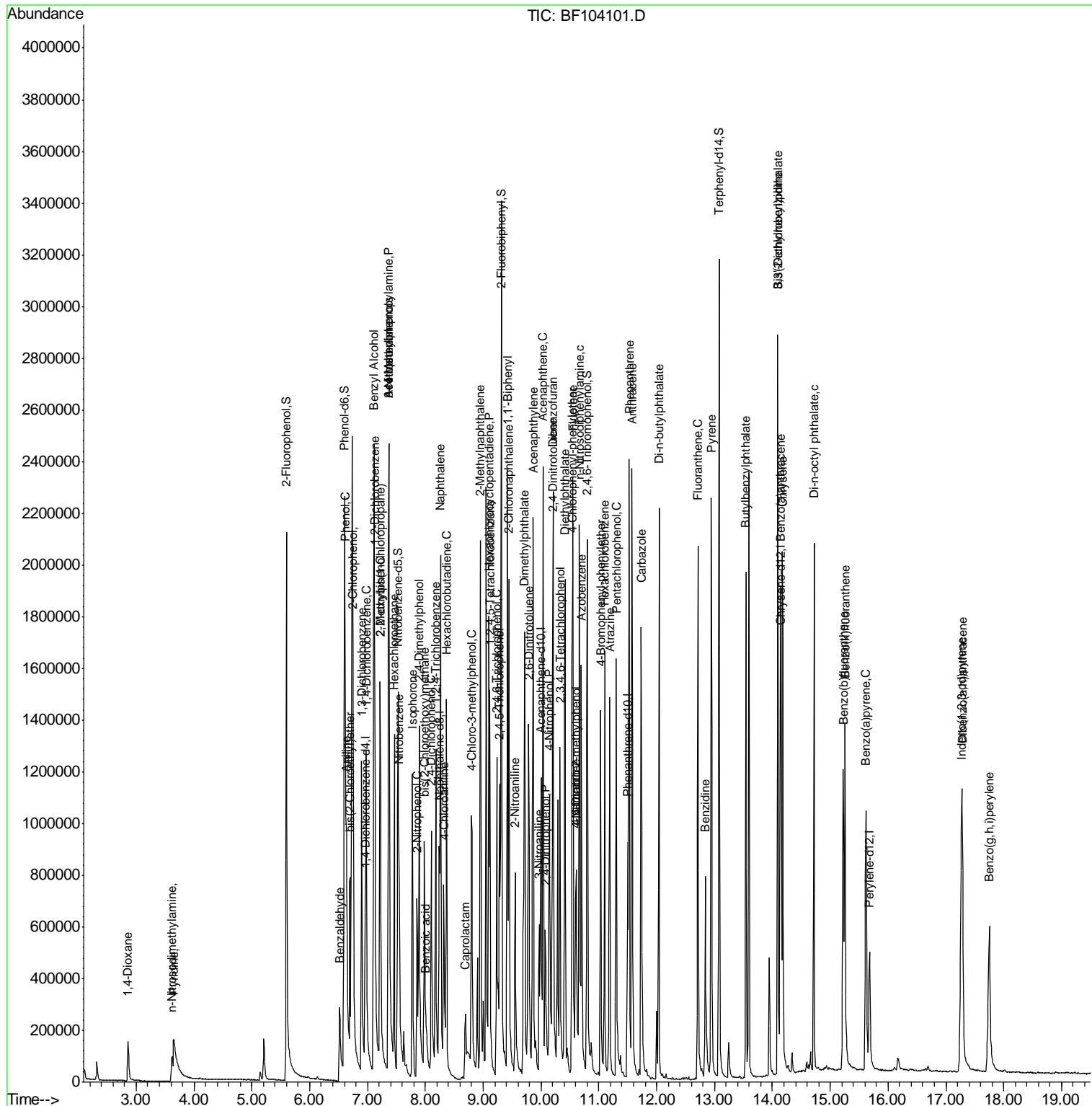
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.23	196	218674	44.855	ng	100
43) 2,4,5-Trichlorophenol	9.28	196	254423	43.223	ng	97
45) 1,1'-Biphenyl	9.42	154	913258	42.382	ng	98
46) 2-Chloronaphthalene	9.45	162	726679	42.753	ng	99
47) 2-Nitroaniline	9.55	65	213910	44.135	ng	95
48) Acenaphthylene	9.86	152	1063029	41.282	ng	99
49) Dimethylphthalate	9.72	163	969317	48.901	ng	99
50) 2,6-Dinitrotoluene	9.79	165	193052	45.269	ng	97
51) Acenaphthene	10.03	154	606706	40.728	ng	99
52) 3-Nitroaniline	9.97	138	166870	34.039	ng	97
53) 2,4-Dinitrophenol	10.07	184	114311	62.695	ng	# 25
54) Dibenzofuran	10.21	168	936315	43.043	ng	97
55) 4-Nitrophenol	10.14	139	239937	81.627	ng	96
56) 2,4-Dinitrotoluene	10.20	165	240365	44.171	ng	# 97
57) Fluorene	10.55	166	754116	42.026	ng	99
58) 2,3,4,6-Tetrachlorophenol	10.33	232	216624	49.120	ng	# 85
59) Diethylphthalate	10.42	149	799918	42.124	ng	98
60) 4-Chlorophenyl-phenylether	10.54	204	364152	44.185	ng	96
61) 4-Nitroaniline	10.60	138	191574	41.764	ng	93
62) Azobenzene	10.70	77	753795	43.899	ng	96
64) 4,6-Dinitro-2-methylphenol	10.61	198	100437	36.951	ng	80
65) n-Nitrosodiphenylamine	10.66	169	671718	44.171	ng	99
66) 4-Bromophenyl-phenylether	11.03	248	217108	45.193	ng	# 87
67) Hexachlorobenzene	11.10	284	239863	43.406	ng	92
68) Atrazine	11.19	200	207626	44.566	ng	99
69) Pentachlorophenol	11.30	266	234104	76.986	ng	97
70) Phenanthrene	11.52	178	1024100	42.125	ng	99
71) Anthracene	11.57	178	1176653	46.336	ng	99
72) Carbazole	11.73	167	1044207	43.084	ng	100
73) Di-n-butylphthalate	12.04	149	1207446	41.825	ng	99
74) Fluoranthene	12.72	202	1090300	42.192	ng	97
76) Benzidine	12.84	184	481939	54.887	ng	98
77) Pyrene	12.94	202	1068105	48.223	ng	99
79) Butylbenzylphthalate	13.54	149	504553	48.352	ng	96
80) Benzo(a)anthracene	14.14	228	816393	42.346	ng	99
81) 3,3'-Dichlorobenzidine	14.10	252	239848	37.585	ng	98
82) Chrysene	14.17	228	829044	43.904	ng	99
83) Bis(2-ethylhexyl)phthalate	14.09	149	642105	47.624	ng	99
84) Di-n-octyl phthalate	14.72	149	1064546	45.900	ng	# 94
85) Indeno(1,2,3-cd)pyrene	17.27	276	752163	38.439	ng	96
87) Benzo(b)fluoranthene	15.23	252	640148	40.978	ng	99
88) Benzo(k)fluoranthene	15.26	252	735129	49.955	ng	98
89) Benzo(a)pyrene	15.62	252	657157	45.394	ng	99
90) Dibenzo(a,h)anthracene	17.28	278	630856	47.133	ng	98
91) Benzo(g,h,i)perylene	17.75	276	639452	47.698	ng	95

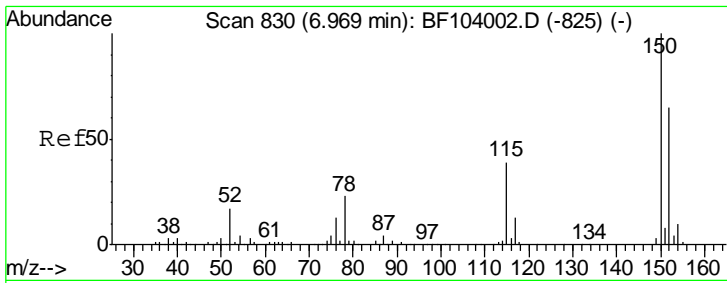
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF033018\
 Data File : BF104101.D
 Acq On : 30 Mar 2018 19:07
 Operator : JU/SJ
 Sample : J2146-01MS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :

Quant Time: Mar 30 23:07:30 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032818.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 30 17:20:53 2018
 Response via : Initial Calibration

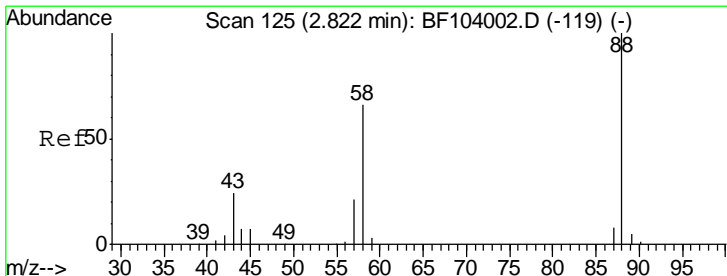
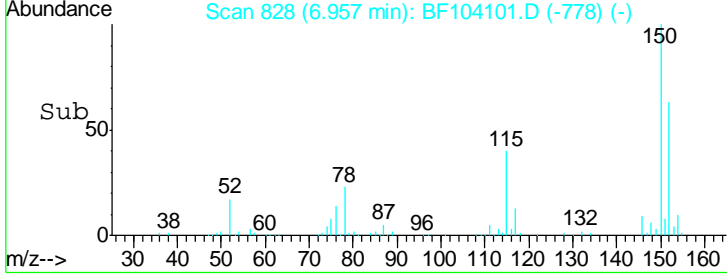
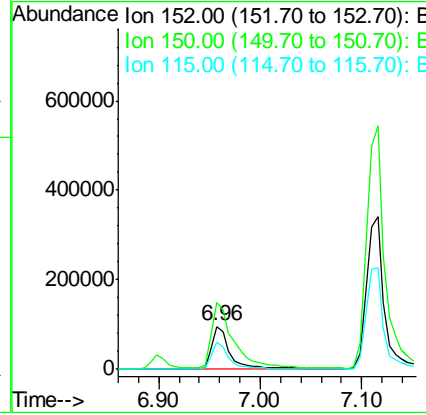
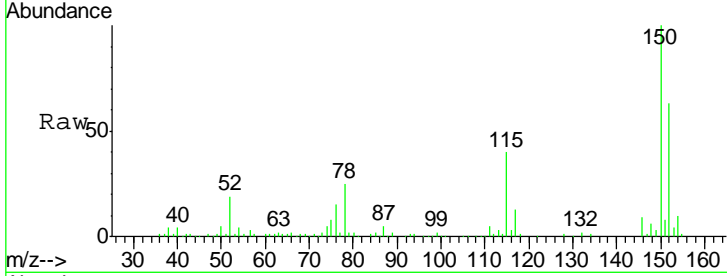




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.96 min Scan# 828
 Delta R.T. -0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

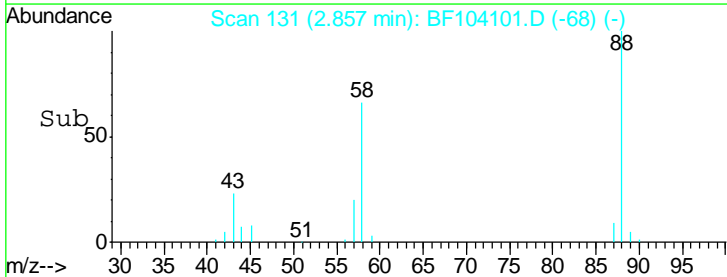
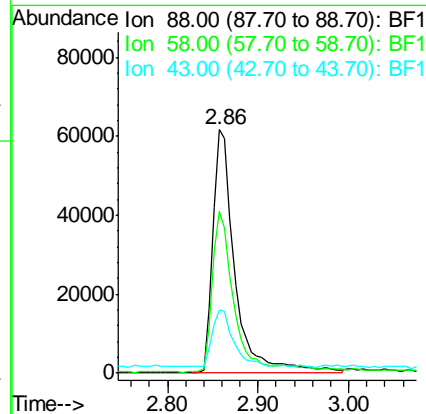
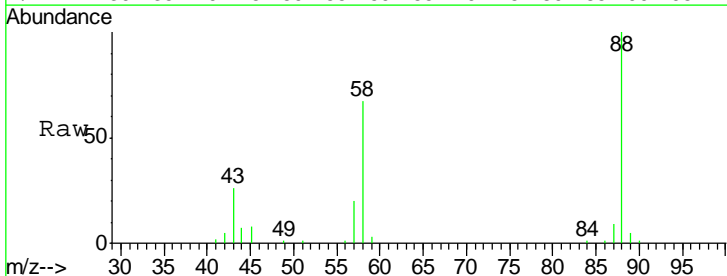
Instrument :
 BNA_F
 ClientSampled :

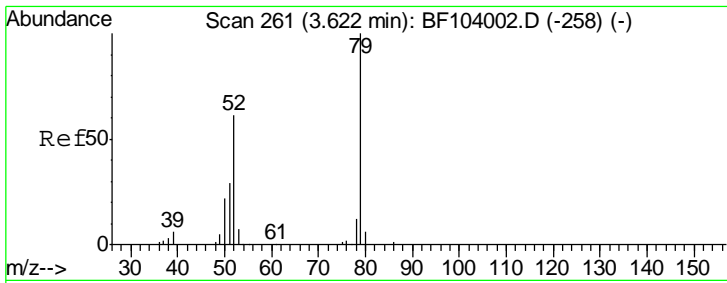
Tgt Ion	Resp	Lower	Upper
152	124349		
150	158.0	124.6	186.8
115	63.5	50.1	75.1



#2
 1,4-Dioxane
 Concen: 31.561 ng
 RT: 2.86 min Scan# 131
 Delta R.T. 0.07 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
88	106137		
58	62.9	62.6	93.8
43	22.4	24.6	37.0#

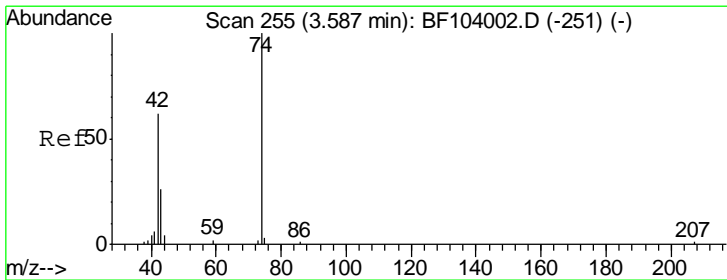
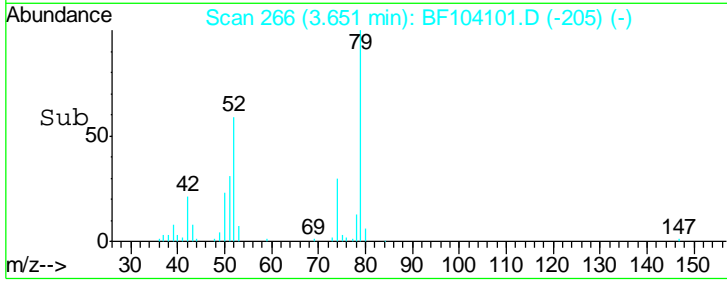
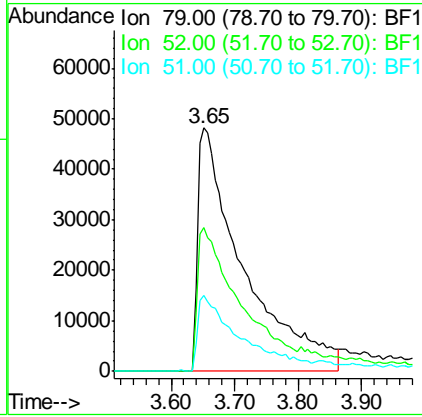
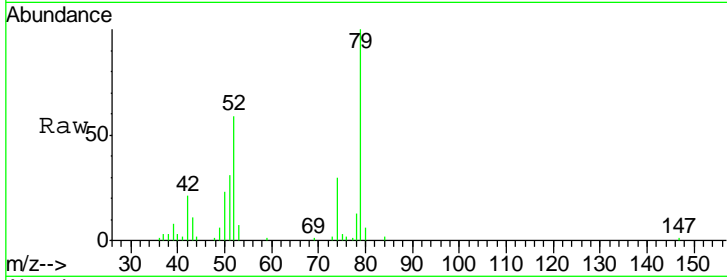




#3
 Pyridine
 Concen: 28.053 ng
 RT: 3.65 min Scan# 266
 Delta R.T. 0.06 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

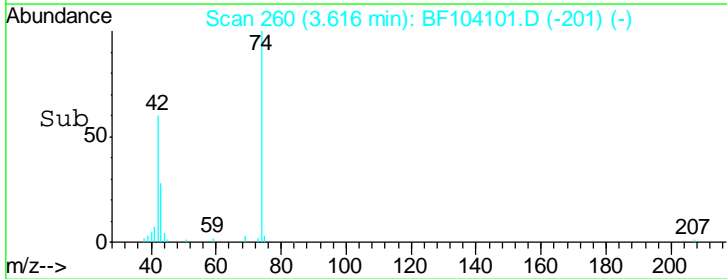
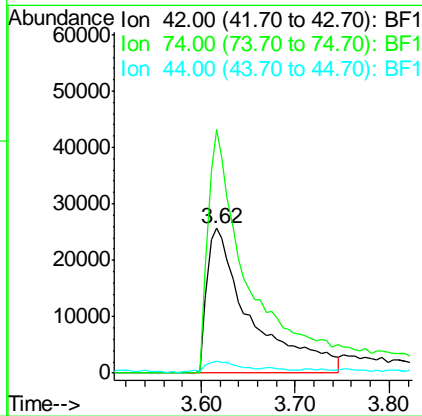
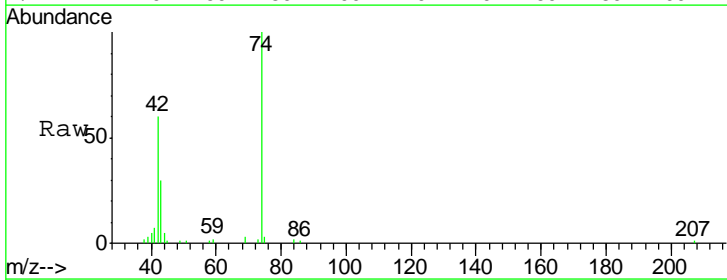
Instrument :
 BNA_F
 ClientSampled :

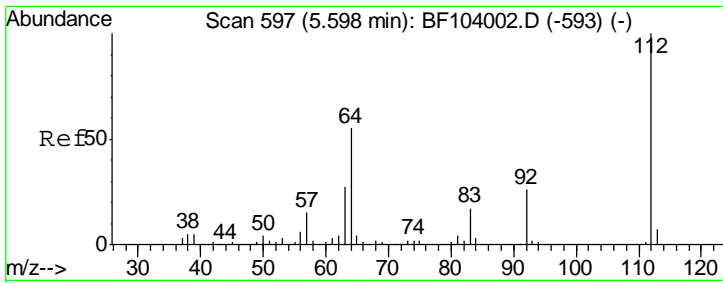
Tgt Ion	Resp	Lower	Upper
79	100		
52	59.0	59.8	89.6#
51	31.2	29.8	44.8



#4
 n-Nitrosodimethylamine
 Concen: 33.151 ng
 RT: 3.62 min Scan# 260
 Delta R.T. 0.05 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
42	100		
74	168.0	104.9	157.3#
44	8.4	6.9	10.3

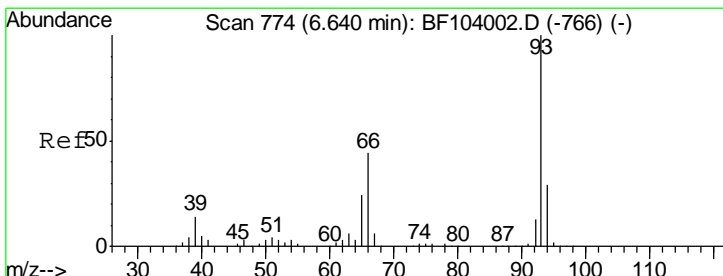
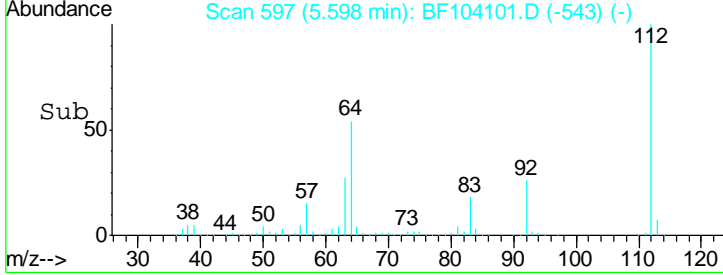
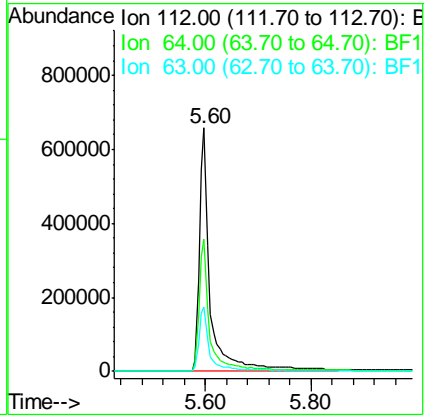
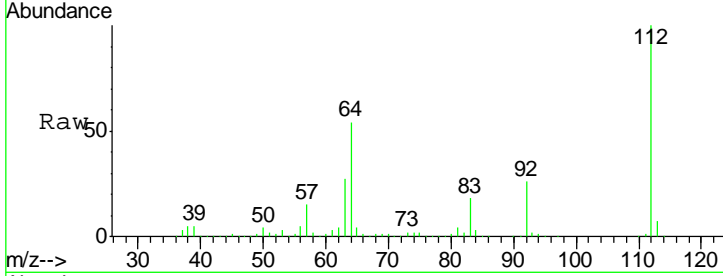




#5
 2-Fluorophenol
 Concen: 125.199 ng
 RT: 5.60 min Scan# 597
 Delta R.T. 0.02 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

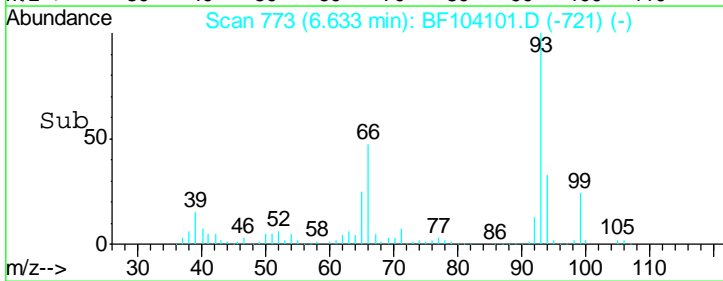
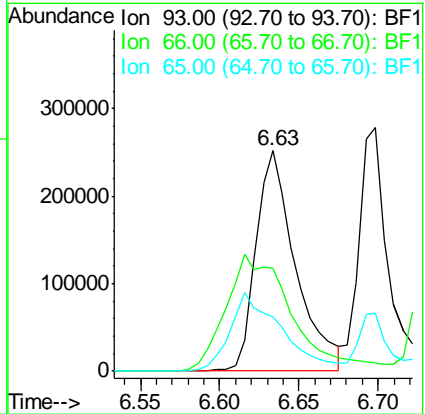
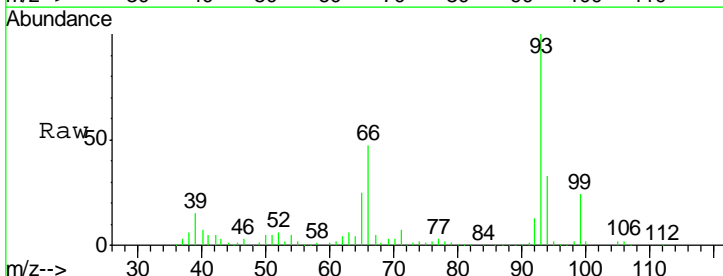
Instrument :
 BNA_F
 ClientSampled :

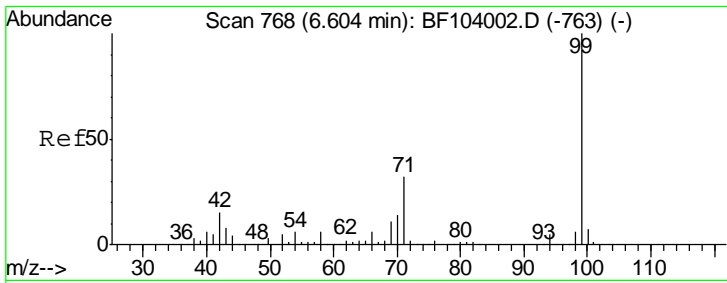
Tgt Ion	Resp	Lower	Upper
112	100		
64	54.3	47.9	71.9
63	26.6	23.7	35.5



#6
 Aniline
 Concen: 38.259 ng
 RT: 6.63 min Scan# 773
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
93	100		
66	47.0	32.2	48.2
65	24.8	16.4	24.6

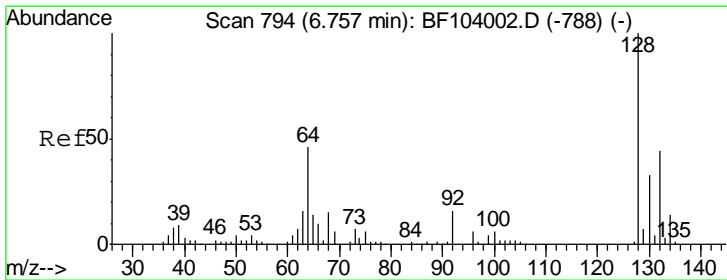
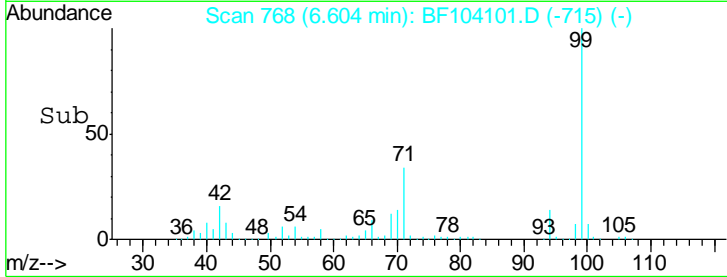
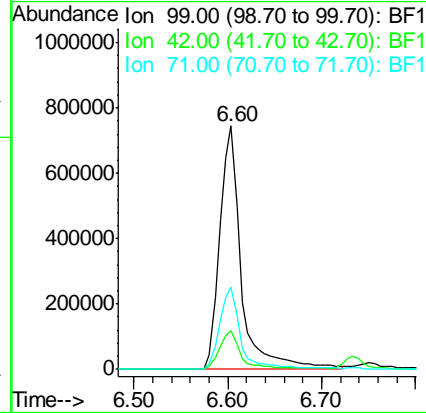
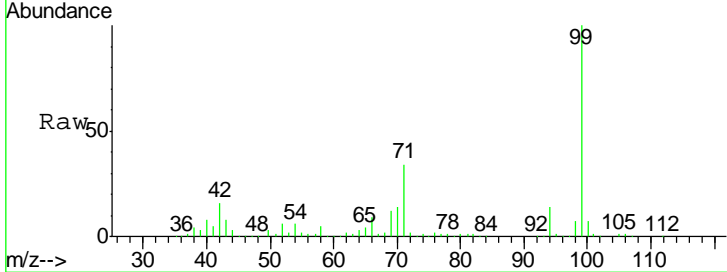




#7
 Phenol-d6
 Concen: 125.163 ng
 RT: 6.60 min Scan# 768
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

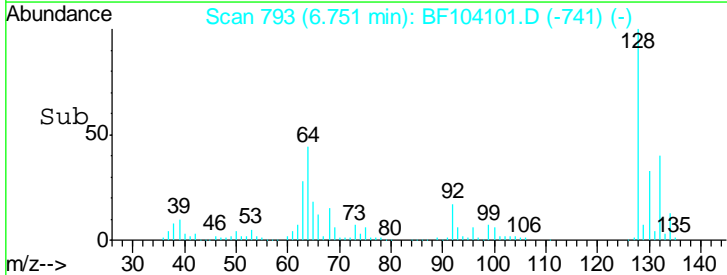
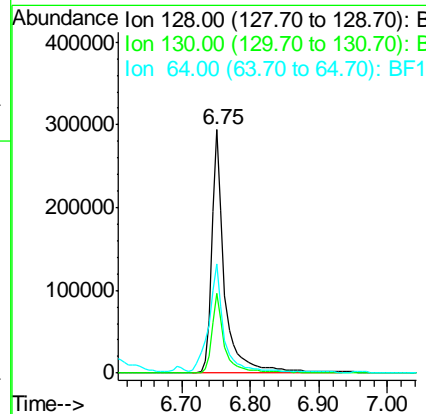
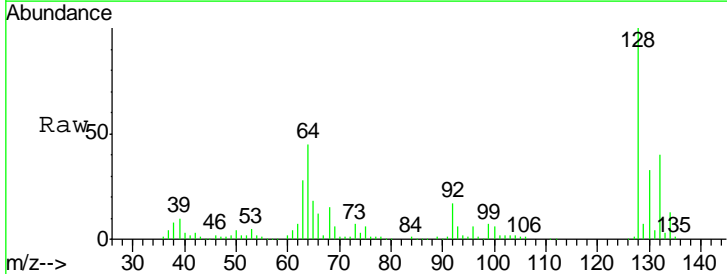
Instrument :
 BNA_F
 ClientSampled :

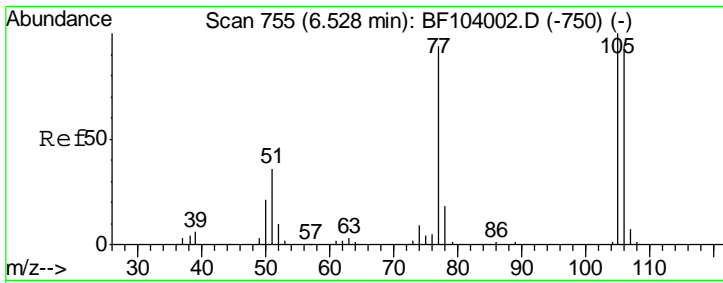
Tgt Ion	Resp	Lower	Upper
99	1200712		
42	16.0	14.5	21.7
71	33.7	25.4	38.0



#8
 2-Chlorophenol
 Concen: 45.836 ng
 RT: 6.75 min Scan# 793
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
128	392054		
130	32.8	13.0	53.0
64	44.6	29.4	69.4

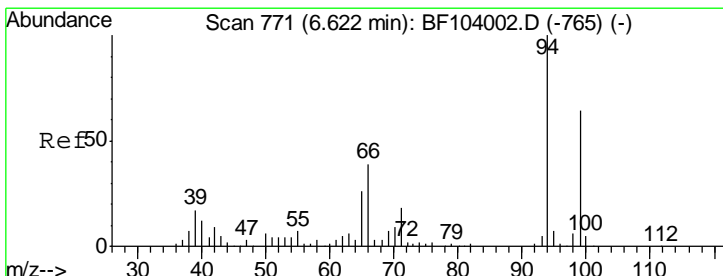
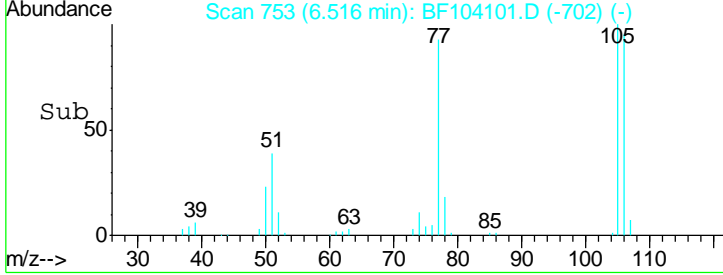
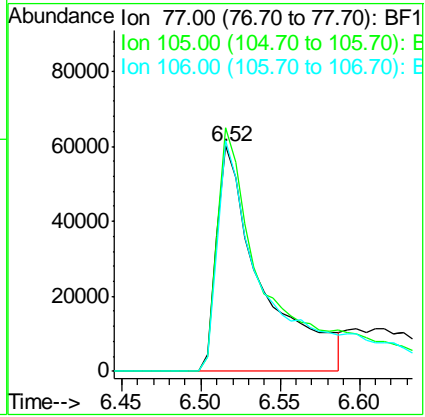
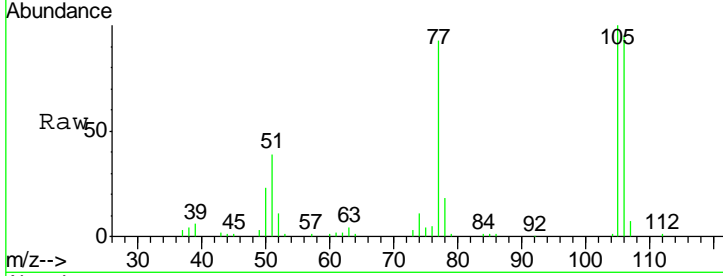




#9
Benzaldehyde
Concen: 20.637 ng
RT: 6.52 min Scan# 753
Delta R.T. -0.00 min
Lab File: BF104101.D
Acq: 30 Mar 2018 19:07

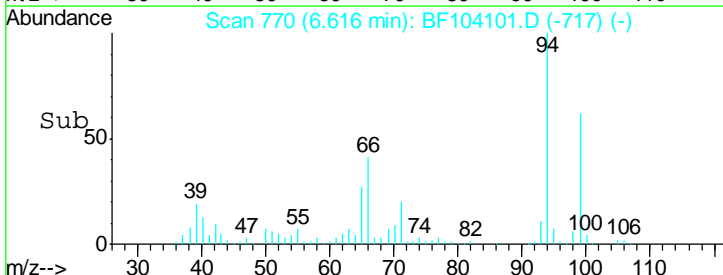
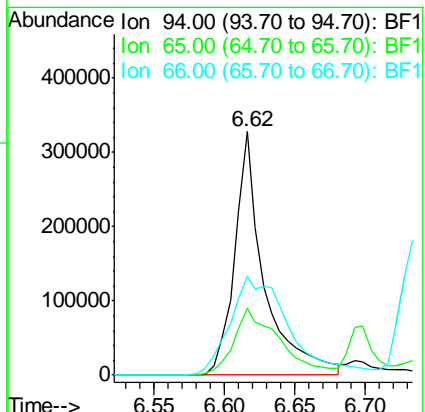
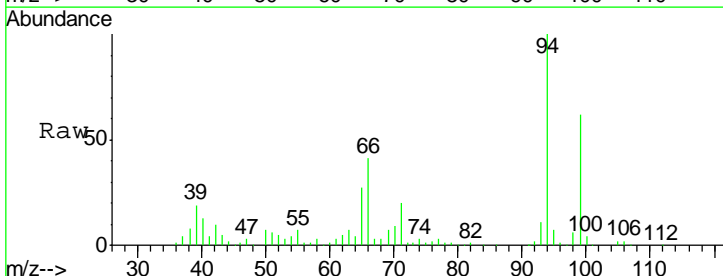
Instrument :
BNA_F
ClientSampled :

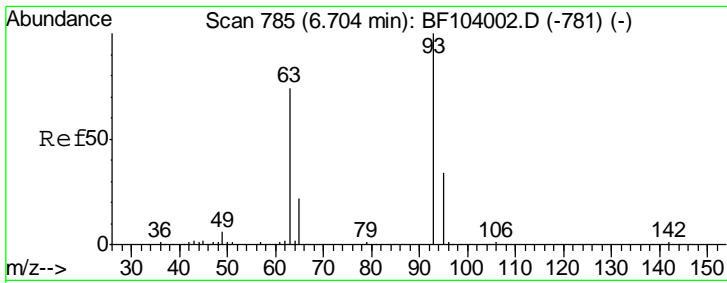
Tgt Ion	Resp	Lower	Upper
77	119523		
105	108.0	81.1	121.1
106	102.2	74.5	114.5



#10
Phenol
Concen: 44.906 ng
RT: 6.62 min Scan# 770
Delta R.T. 0.01 min
Lab File: BF104101.D
Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
94	477314		
65	27.4	7.9	47.9
66	40.7	16.2	56.2

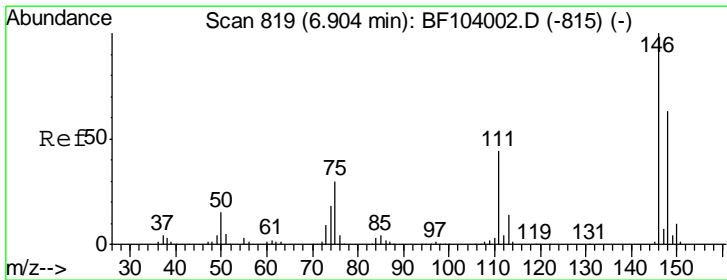
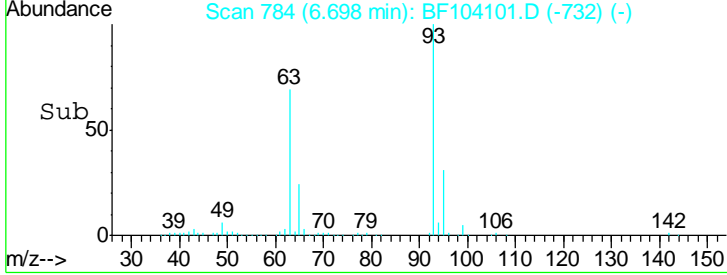
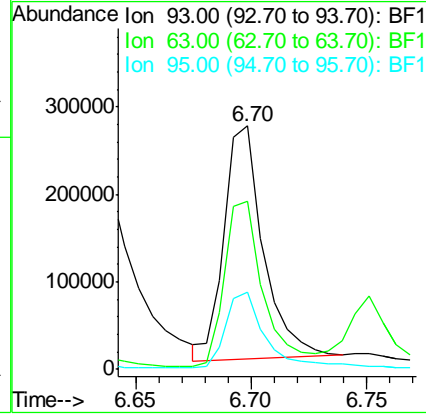
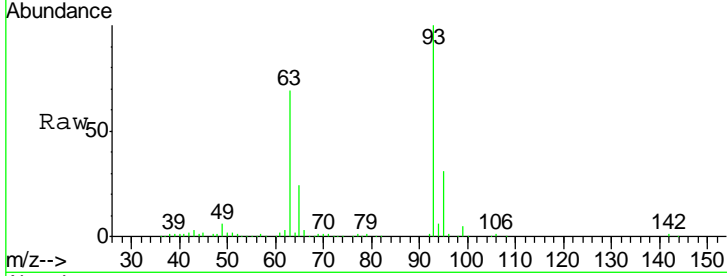




#11
 bis(2-Chloroethyl)ether
 Concen: 34.476 ng
 RT: 6.70 min Scan# 784
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

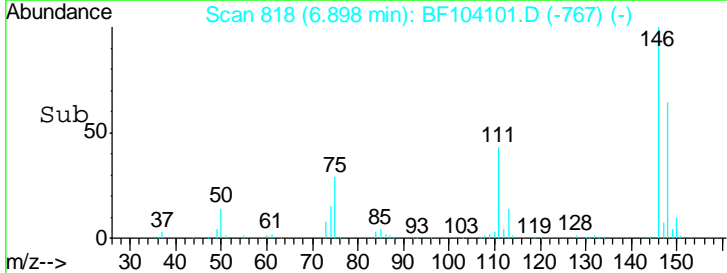
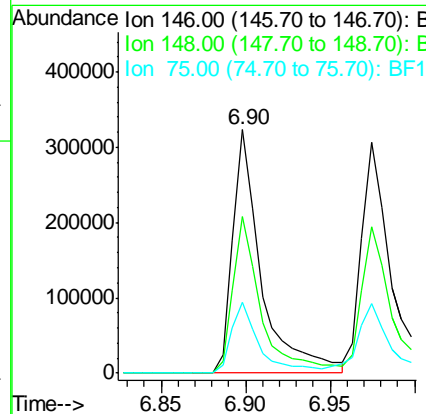
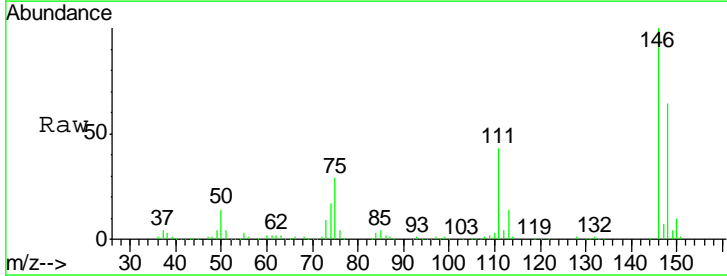
Instrument :
 BNA_F
 ClientSampled :

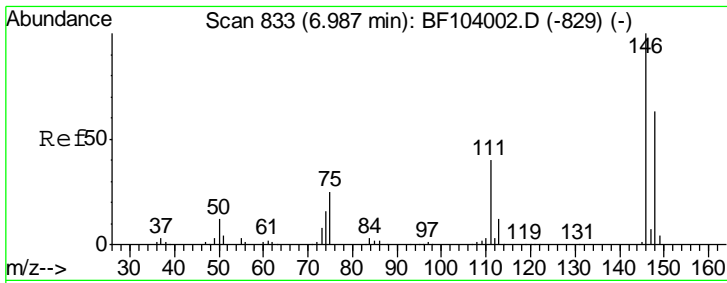
Tgt Ion	Resp	Lower	Upper
93	315781		
63	69.1	58.6	98.6
95	31.5	11.8	51.8



#12
 1,3-Dichlorobenzene
 Concen: 39.585 ng
 RT: 6.90 min Scan# 818
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
146	380601		
148	64.2	51.8	77.8
75	29.0	24.2	36.4

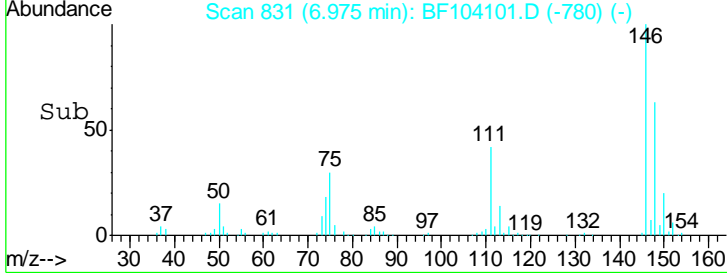
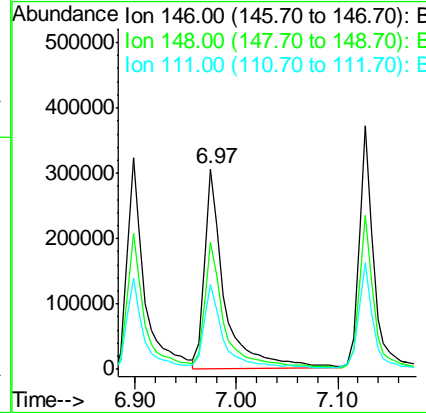
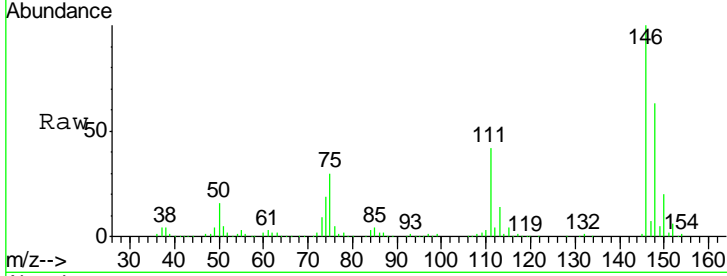




#13
 1,4-Dichlorobenzene
 Concen: 41.277 ng
 RT: 6.97 min Scan# 831
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

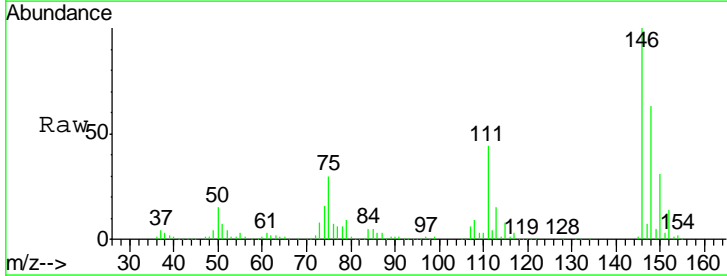
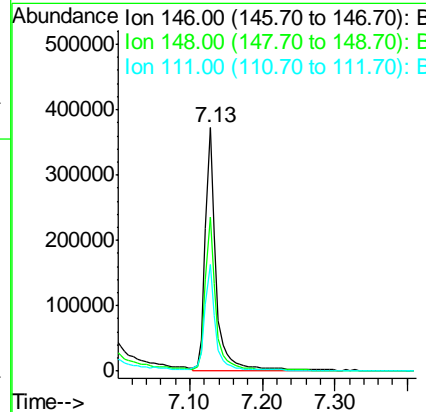
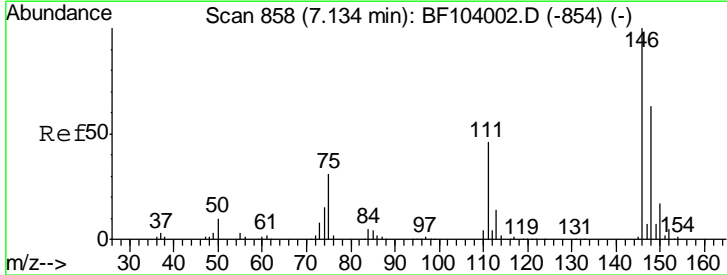
Instrument :
 BNA_F
 ClientSampled :

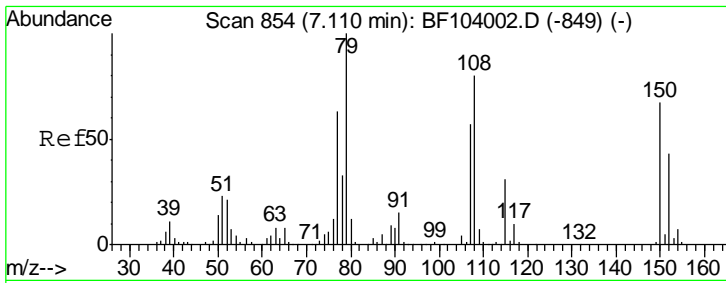
Tgt Ion	Resp	Lower	Upper
146	425245		
148	63.4	50.8	76.2
111	42.3	34.2	51.2



#14
 1,2-Dichlorobenzene
 Concen: 41.190 ng
 RT: 7.13 min Scan# 857
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
146	381415		
148	63.4	50.6	75.8
111	43.9	36.0	54.0

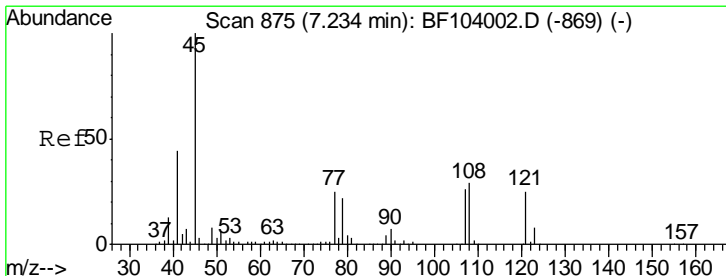
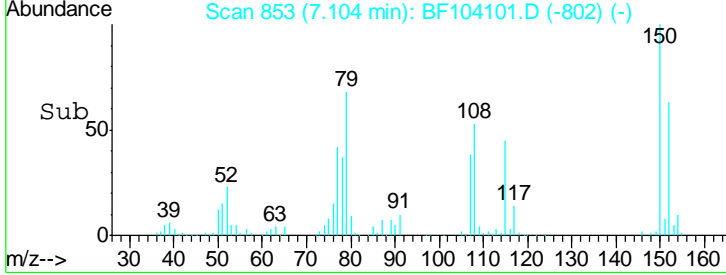
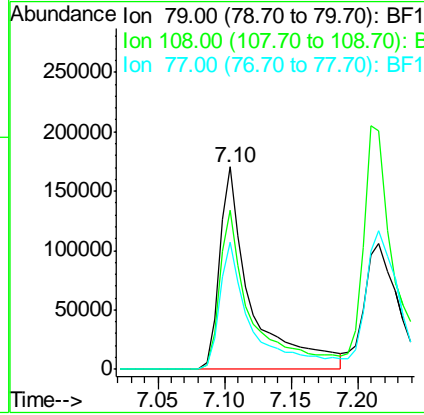
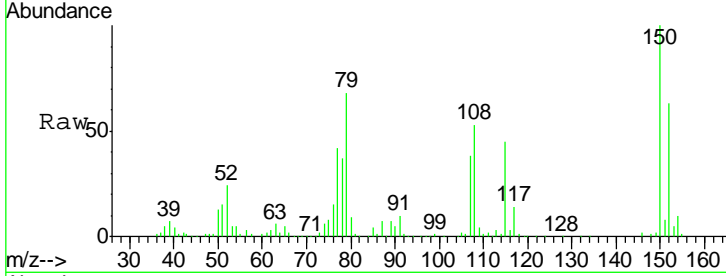




#15
Benzyl Alcohol
Concen: 45.380 ng
RT: 7.10 min Scan# 853
Delta R.T. -0.00 min
Lab File: BF104101.D
Acq: 30 Mar 2018 19:07

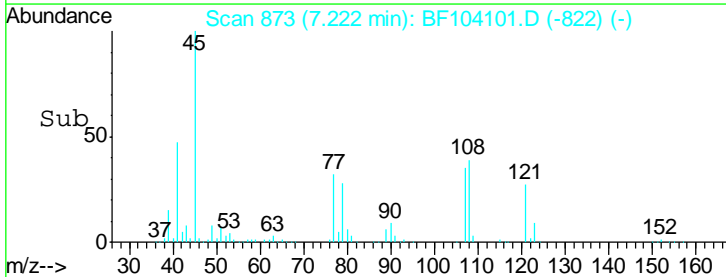
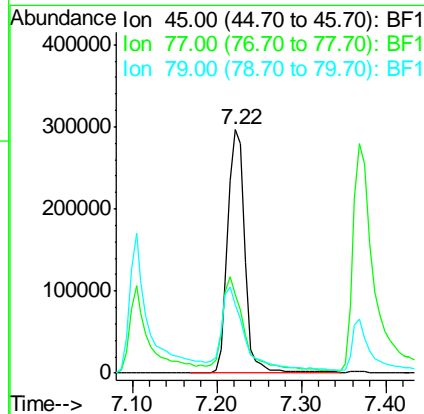
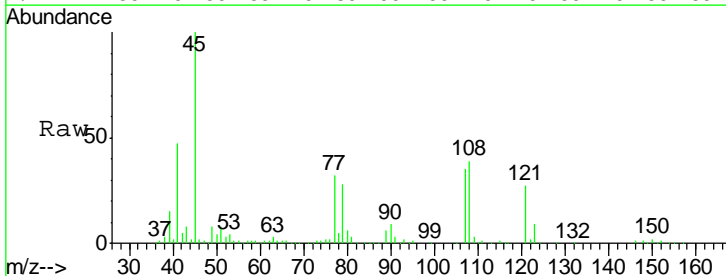
Instrument :
BNA_F
ClientSampled :

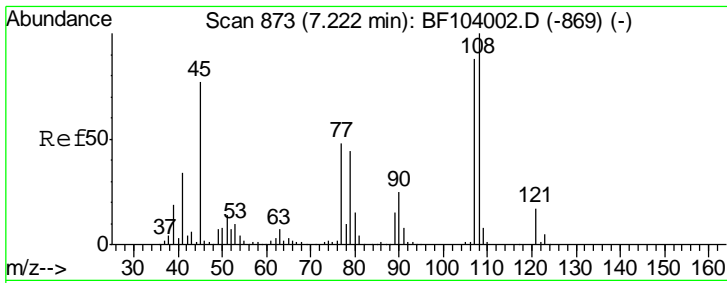
Tgt Ion	Resp	Lower	Upper
79	100		
108	78.6	65.1	97.7
77	62.8	50.6	75.8



#16
2,2'-oxybis(1-Chloropropane)
Concen: 42.037 ng
RT: 7.22 min Scan# 873
Delta R.T. -0.00 min
Lab File: BF104101.D
Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
45	100		
77	32.1	0.0	32.9
79	27.9	0.0	29.6

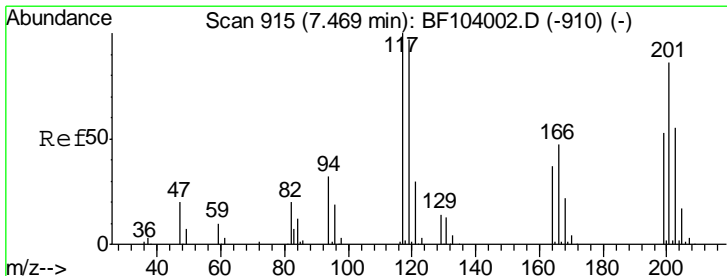
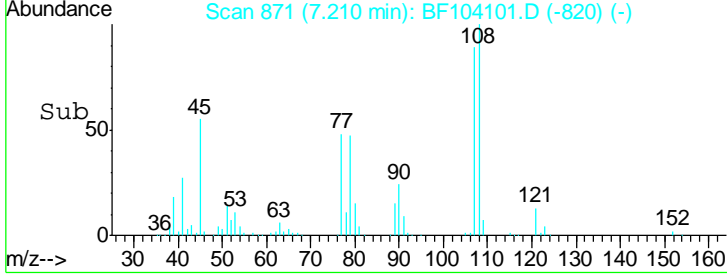
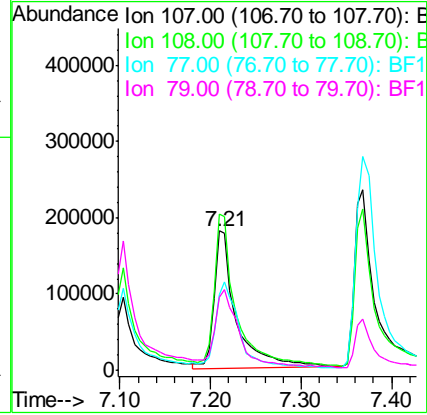
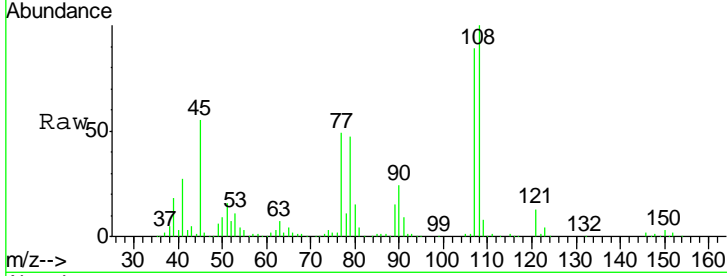




#17
 2-Methylphenol
 Concen: 44.693 ng
 RT: 7.21 min Scan# 871
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

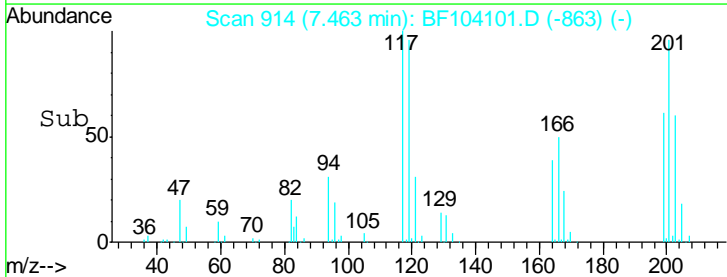
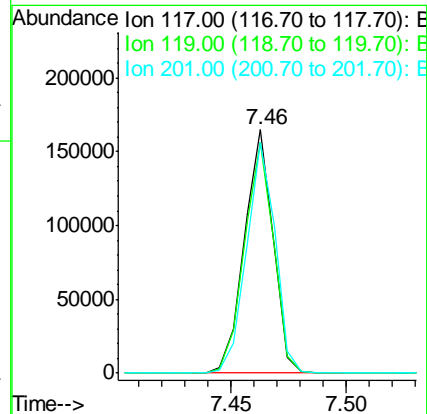
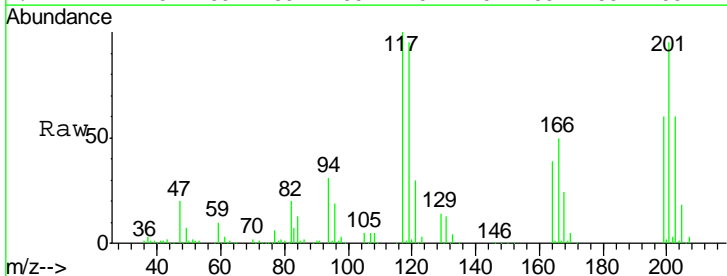
Instrument :
 BNA_F
 ClientSampled :

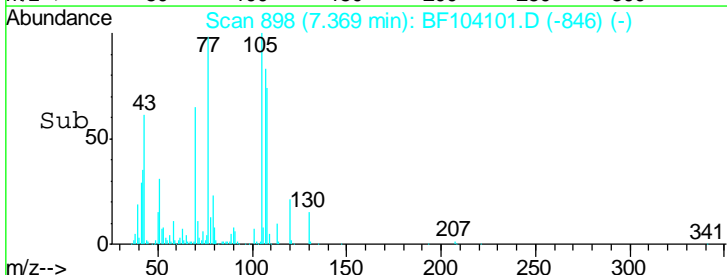
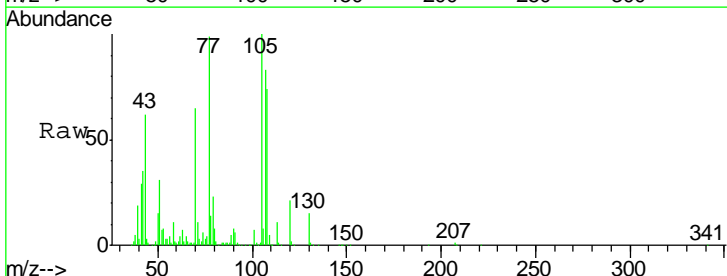
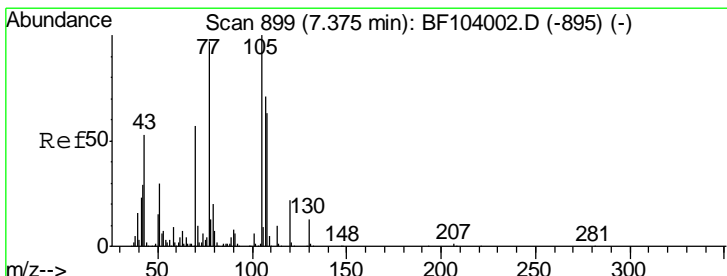
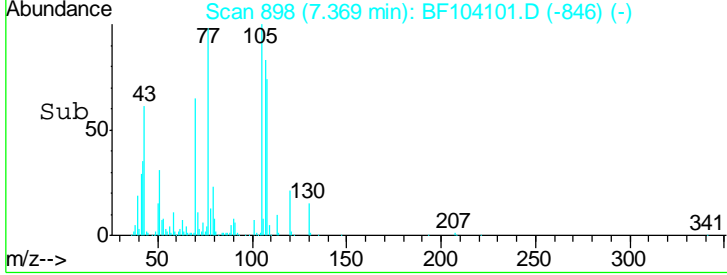
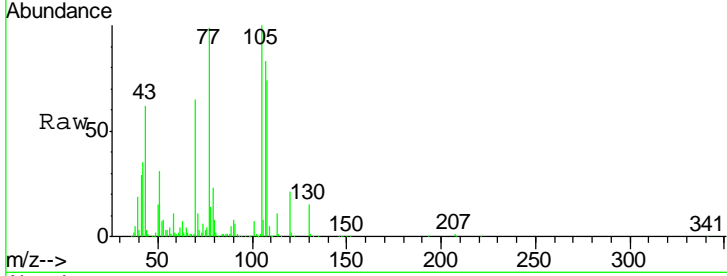
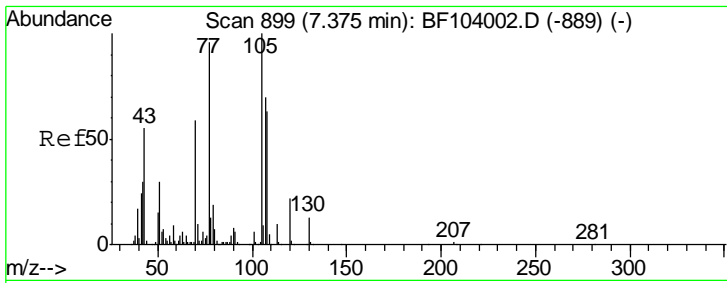
Tgt Ion	Resp	Lower	Upper
107	100		
108	112.1	91.7	137.5
77	54.4	33.8	50.8#
79	52.7	33.8	50.8#



#18
 Hexachloroethane
 Concen: 41.490 ng
 RT: 7.46 min Scan# 914
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
117	100		
119	94.9	75.8	113.8
201	94.8	75.7	113.5

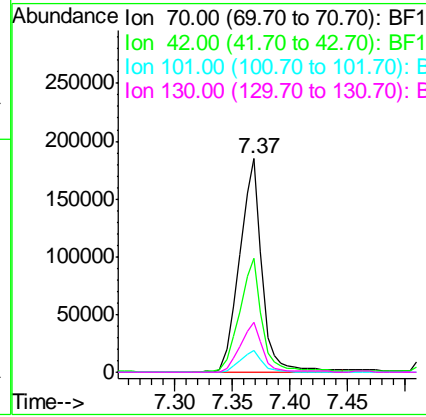




#19
 n-Nitroso-di-n-propylamine
 Concen: 43.909 ng
 RT: 7.37 min Scan# 898
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

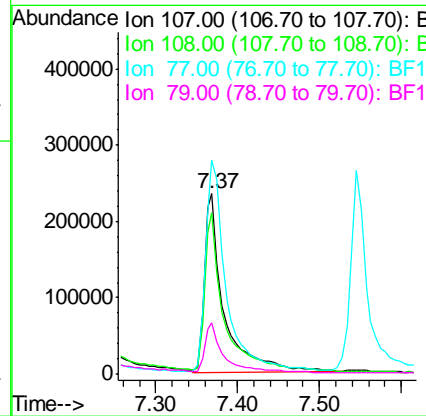
Instrument :
 BNA_F
 ClientSampled :

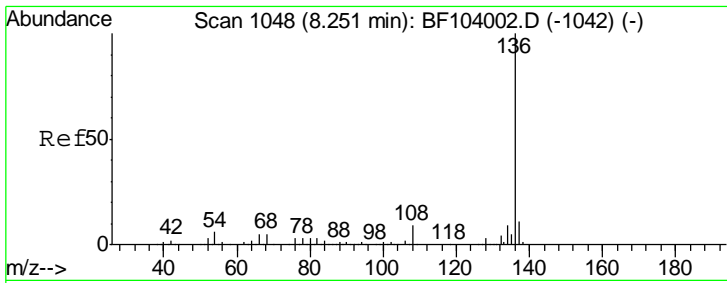
Tgt Ion	Resp	Lower	Upper
70	249980		
70	100		
42	53.3	47.5	71.3
101	10.4	7.4	11.2
130	23.6	16.6	25.0



#20
 3+4-Methylphenols
 Concen: 44.134 ng
 RT: 7.37 min Scan# 898
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
107	392120		
107	100		
108	89.4	68.2	108.2
77	118.4	26.7	66.7#
79	28.1	6.3	46.3

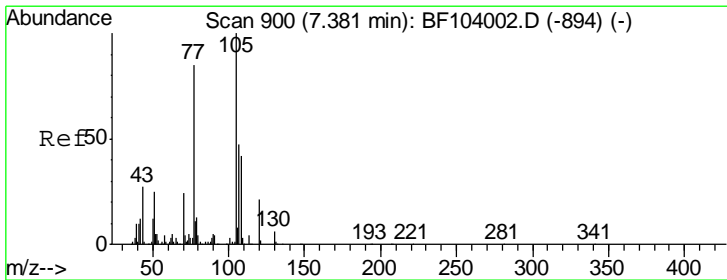
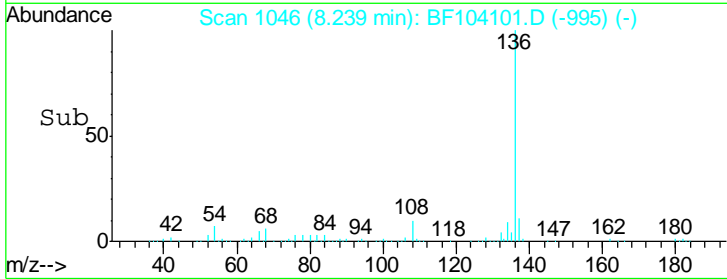
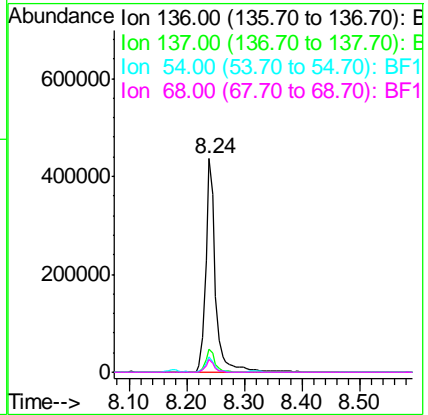
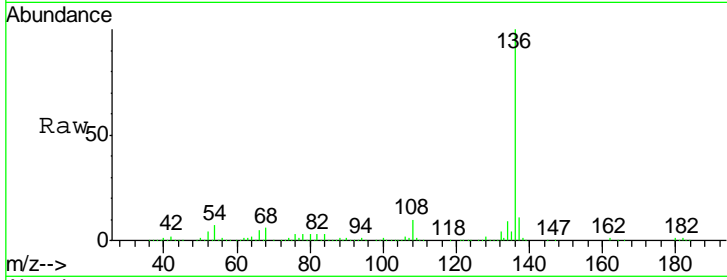




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.24 min Scan# 1046
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

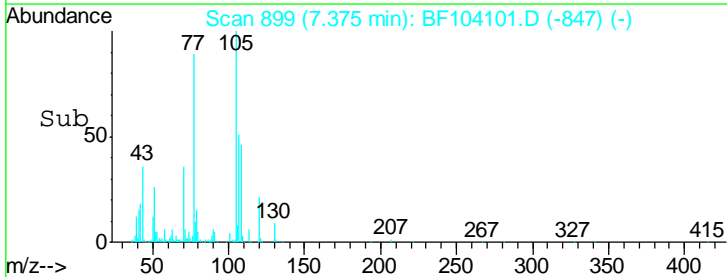
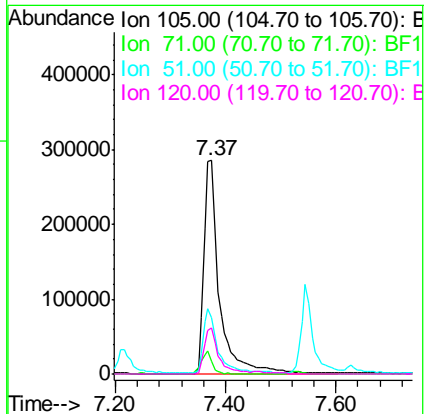
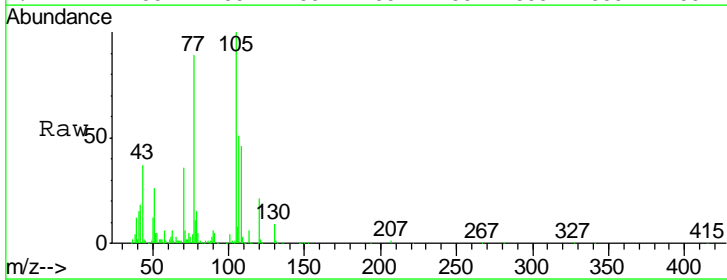
Instrument :
 BNA_F
 ClientSampled :

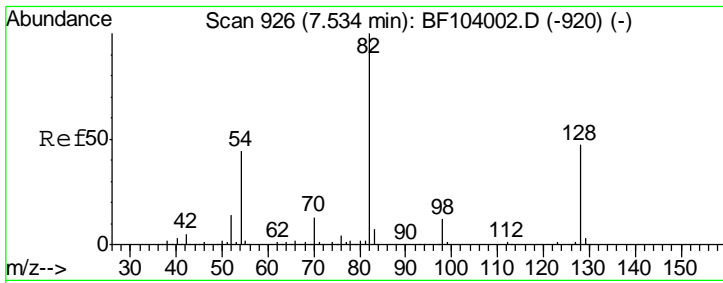
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	7.0	6.6	9.8
68	5.8	5.0	7.4



#22
 Acetophenone
 Concen: 42.803 ng
 RT: 7.37 min Scan# 899
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
105	100		
71	6.1	4.4	6.6
51	26.4	22.3	33.5
120	21.4	16.9	25.3

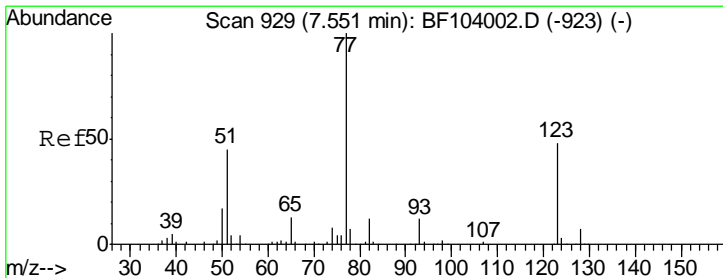
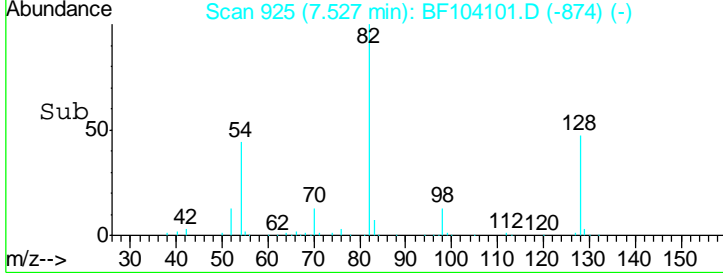
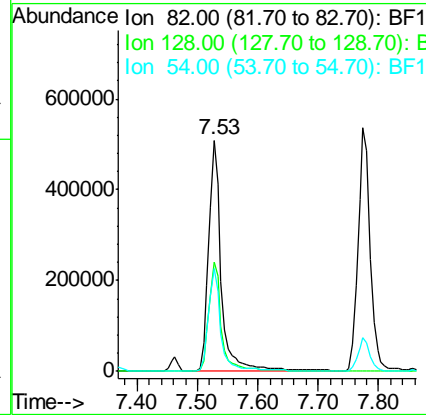
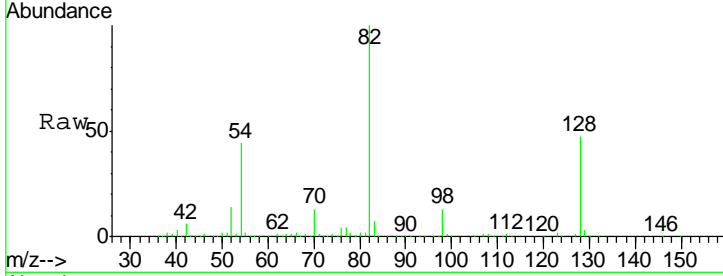




#23
 Nitrobenzene-d5
 Concen: 87.161 ng
 RT: 7.53 min Scan# 925
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

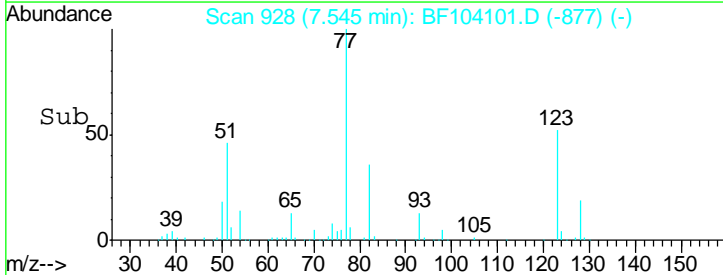
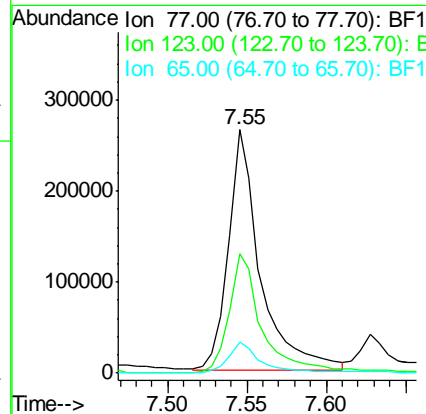
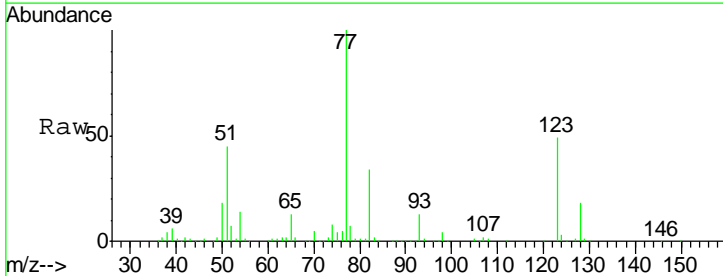
Instrument :
 BNA_F
 ClientSampled :

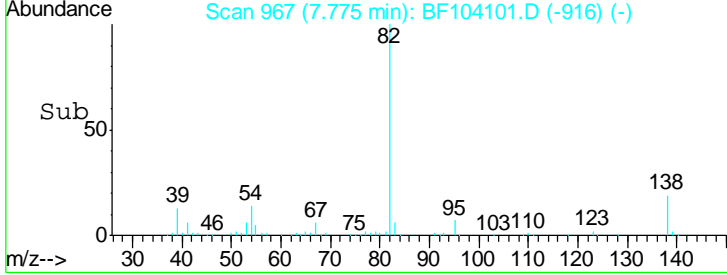
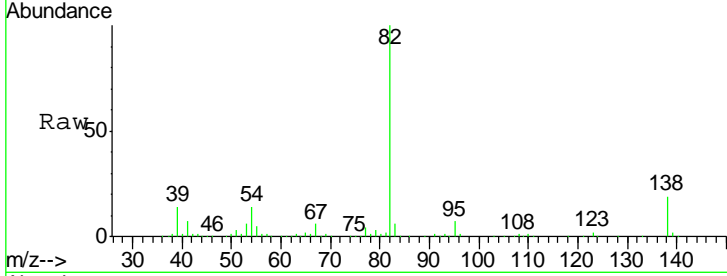
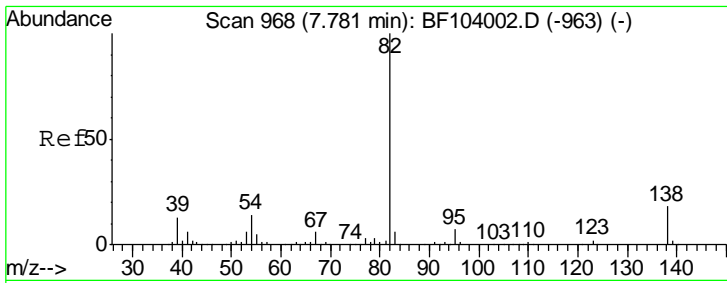
Tgt Ion	Resp	Lower	Upper
82	756083		
128	47.0	36.1	54.1
54	44.4	41.4	62.2



#24
 Nitrobenzene
 Concen: 40.772 ng
 RT: 7.55 min Scan# 928
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
77	372130		
123	48.9	37.9	56.9
65	12.8	11.0	16.4

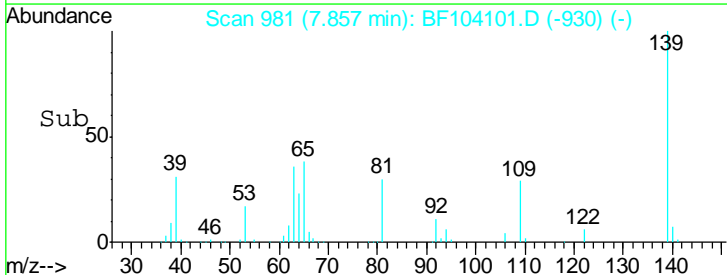
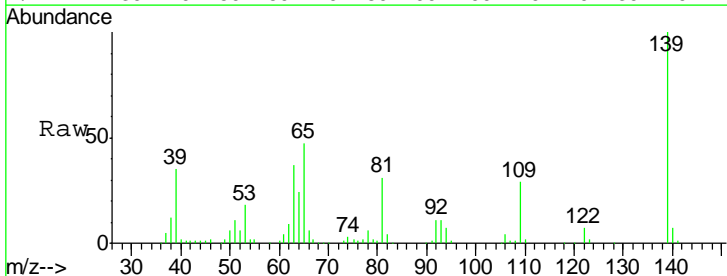
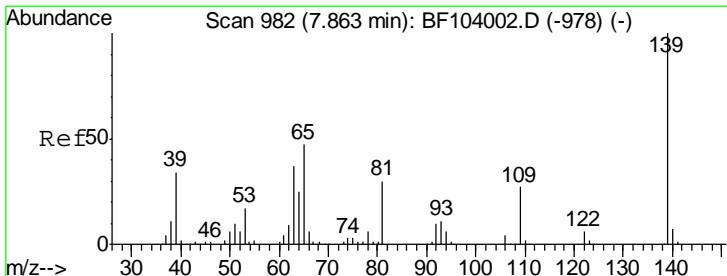
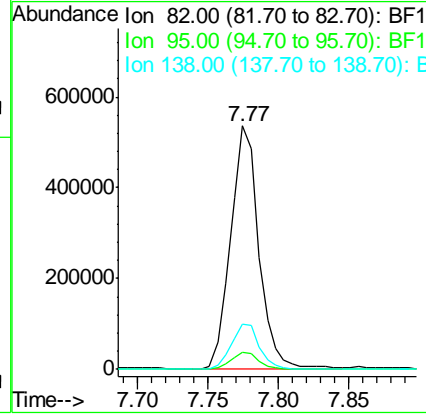




#25
 Isophorone
 Concen: 46.142 ng
 RT: 7.77 min Scan# 967
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

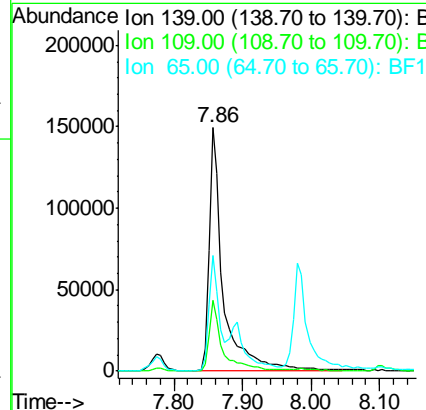
Tgt Ion	Resp	Lower	Upper
82	100		
95	7.0	5.2	7.8
138	18.8	14.9	22.3

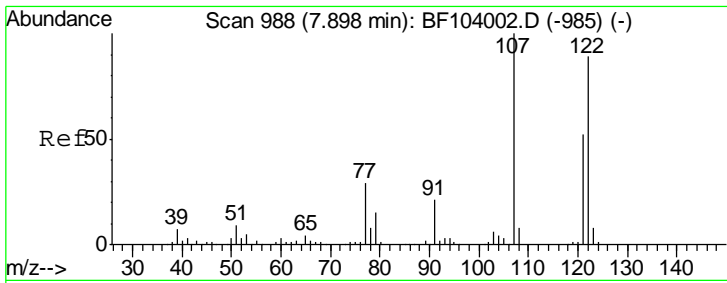
Instrument :
 BNA_F
 ClientSampled :



#26
 2-Nitrophenol
 Concen: 46.201 ng
 RT: 7.86 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
139	100		
109	28.9	22.7	34.1
65	47.3	40.5	60.7

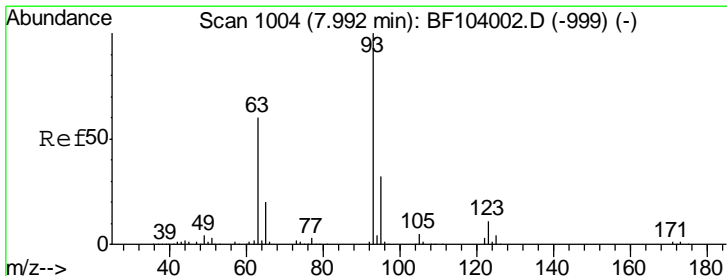
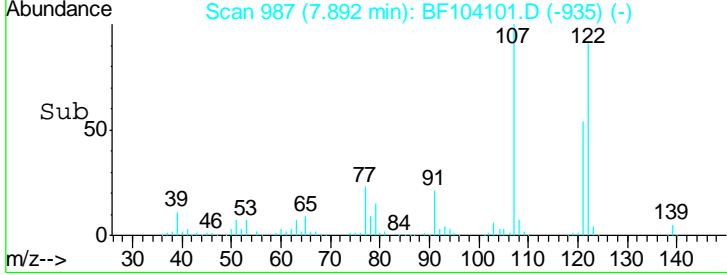
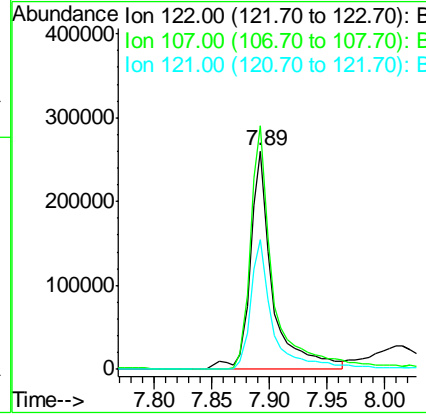
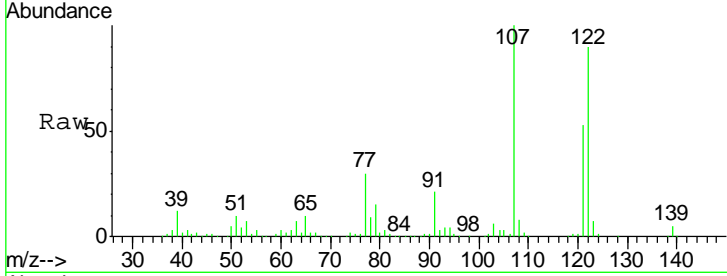




#27
 2,4-Dimethylphenol
 Concen: 50.692 ng
 RT: 7.89 min Scan# 987
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

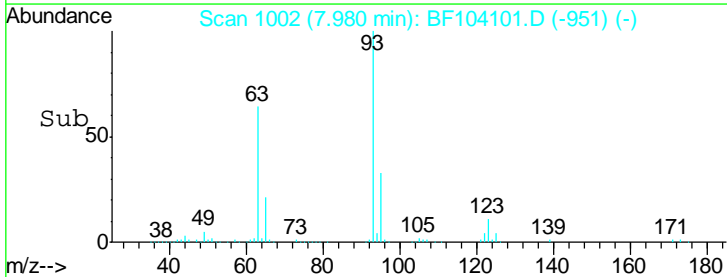
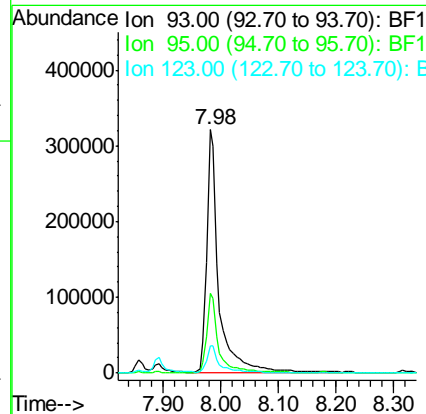
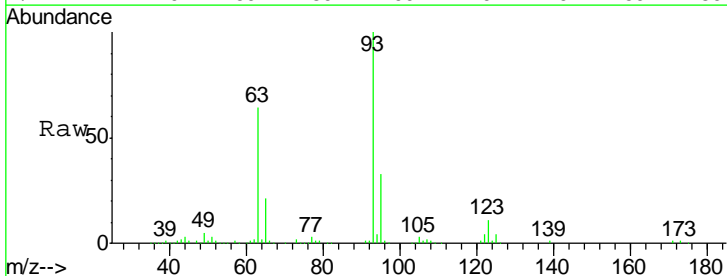
Instrument :
 BNA_F
 ClientSampled :

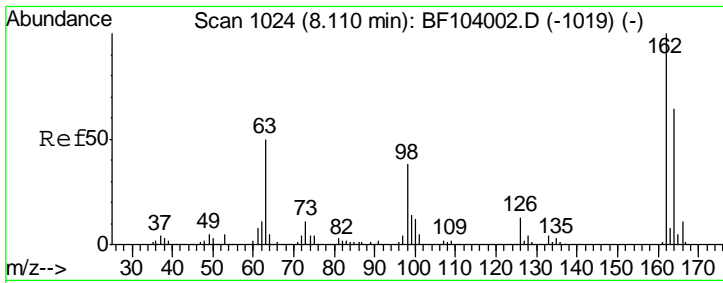
Tgt Ion	Resp	Lower	Upper
122	348305		
107	111.5	91.2	136.8
121	59.5	47.2	70.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 47.011 ng
 RT: 7.98 min Scan# 1002
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
93	471026		
95	32.8	26.3	39.5
123	11.4	9.8	14.6

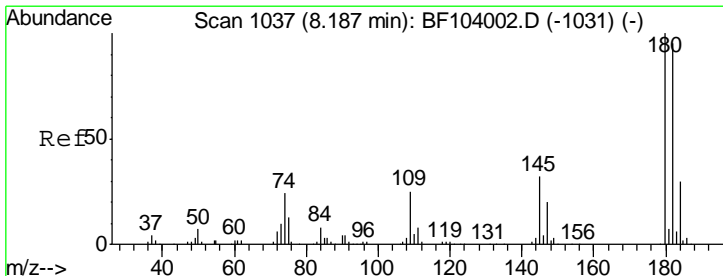
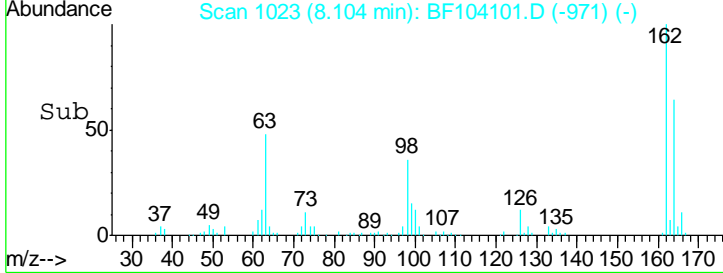
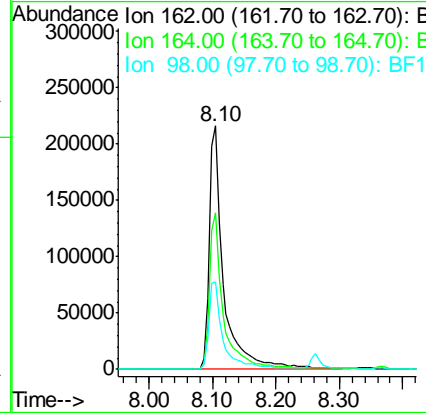
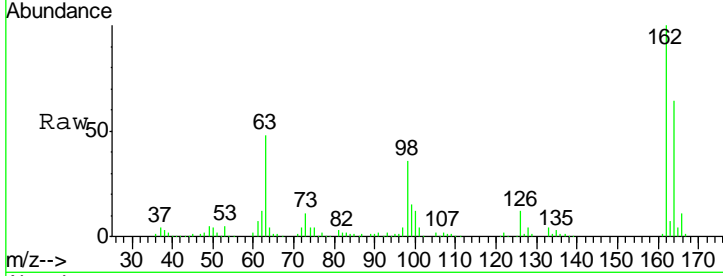




#29
 2,4-Dichlorophenol
 Concen: 47.761 ng
 RT: 8.10 min Scan# 1023
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

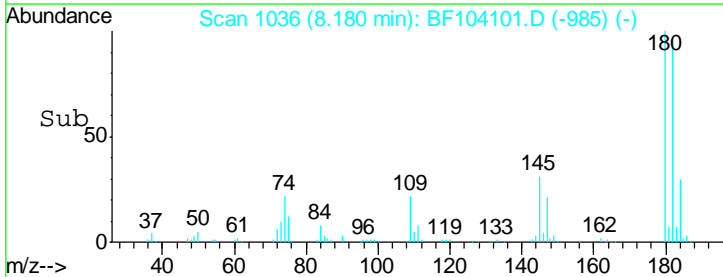
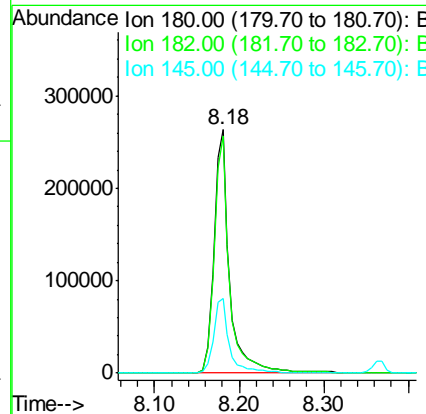
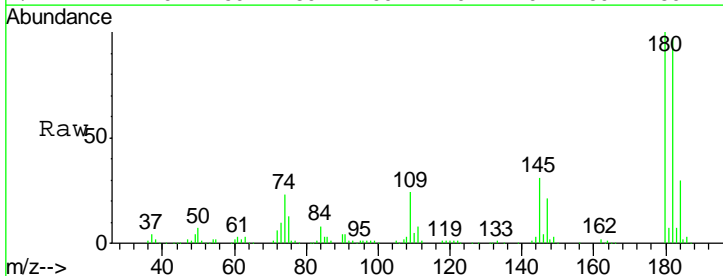
Instrument :
 BNA_F
 ClientSampled :

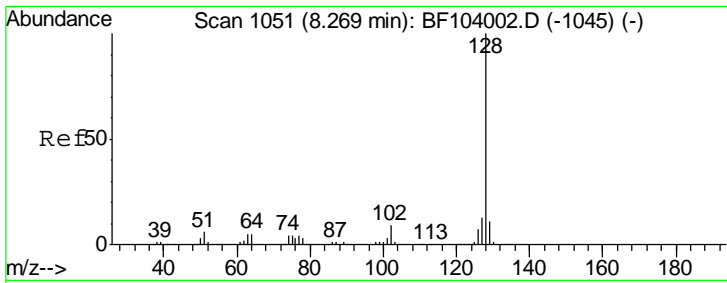
Tgt Ion	Resp	Lower	Upper
162	342772		
164	100	42.7	82.7
98	36.1	18.1	58.1



#30
 1,2,4-Trichlorobenzene
 Concen: 42.231 ng
 RT: 8.18 min Scan# 1036
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
180	343888		
182	97.4	76.8	115.2
145	30.7	26.5	39.7

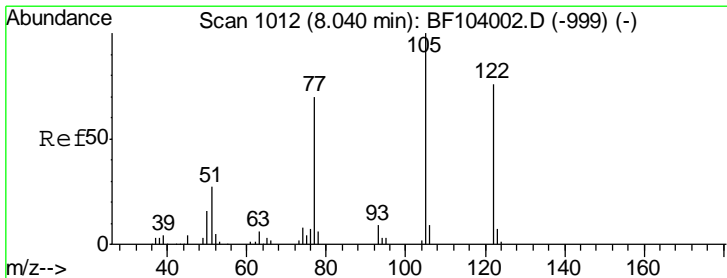
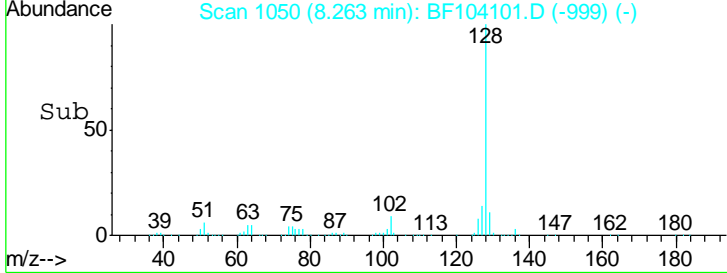
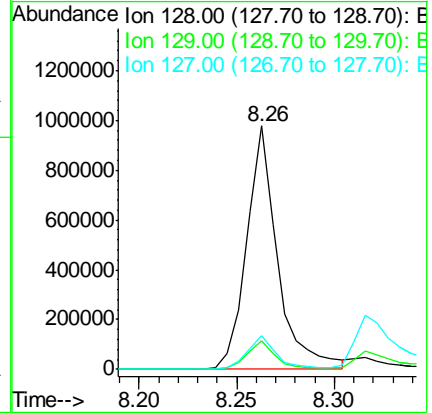
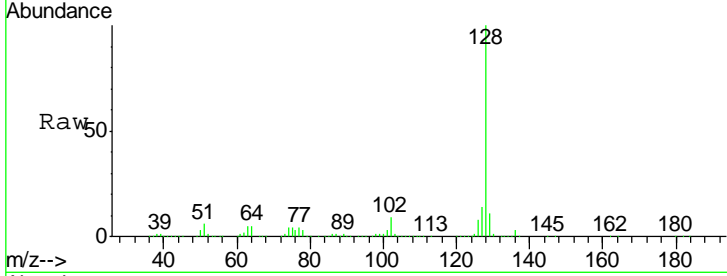




#31
 Naphthalene
 Concen: 41.549 ng
 RT: 8.26 min Scan# 1050
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

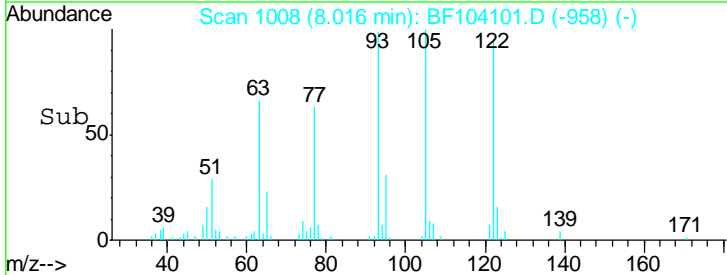
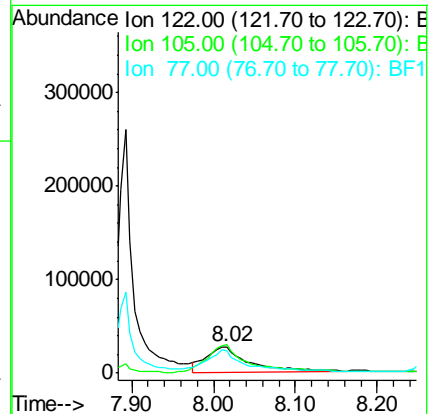
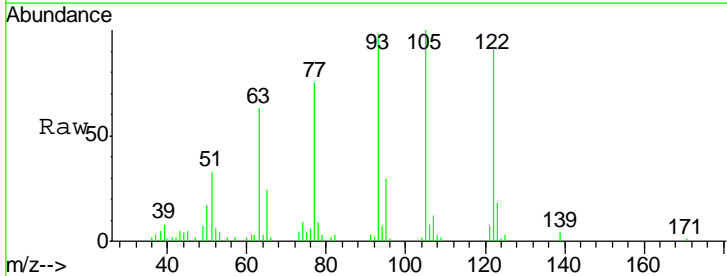
Instrument :
 BNA_F
 ClientSampled :

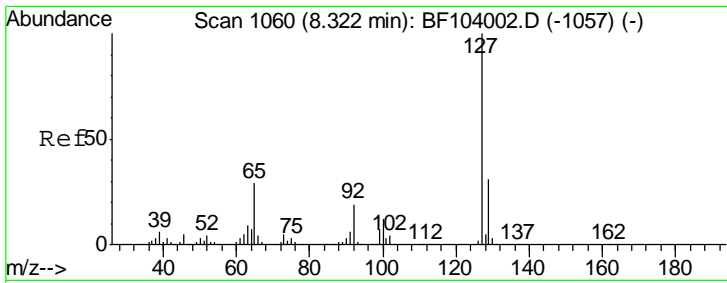
Tgt Ion	Resp	Lower	Upper
128	1076816		
129	11.5	8.8	13.2
127	13.7	10.9	16.3



#32
 Benzoic acid
 Concen: 18.616 ng
 RT: 8.02 min Scan# 1008
 Delta R.T. -0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
122	93704		
105	108.8	101.1	141.1
77	81.5	70.7	110.7

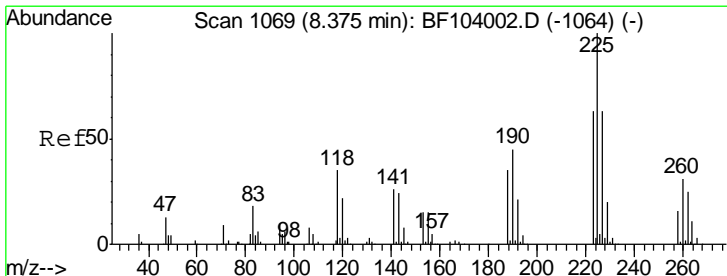
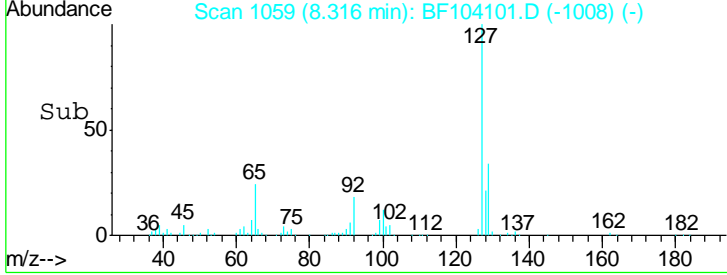
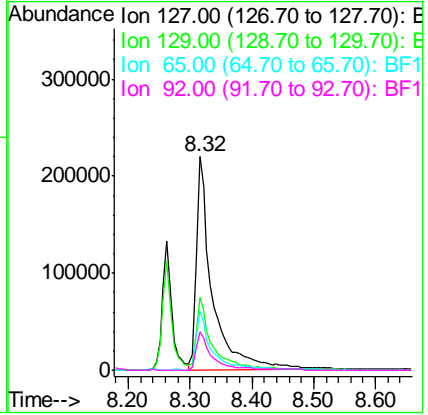
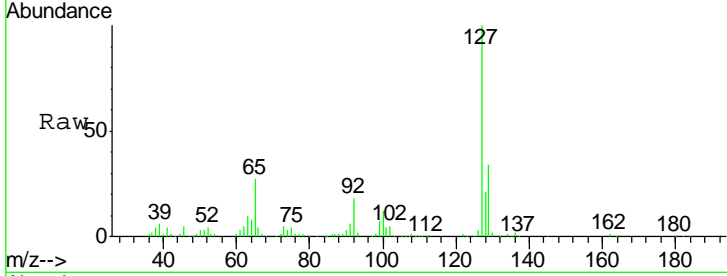




#33
 4-Chloroaniline
 Concen: 36.125 ng
 RT: 8.32 min Scan# 1059
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

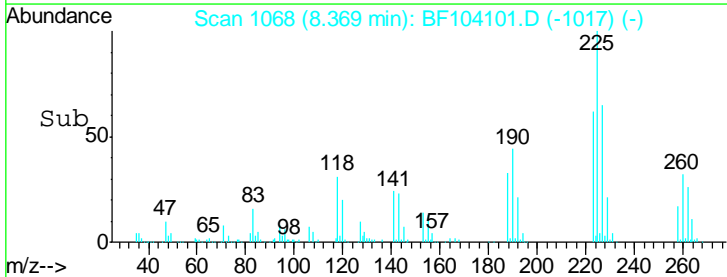
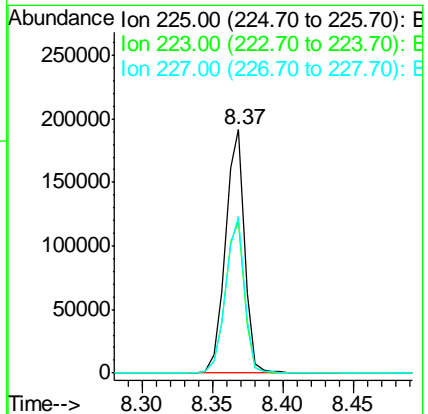
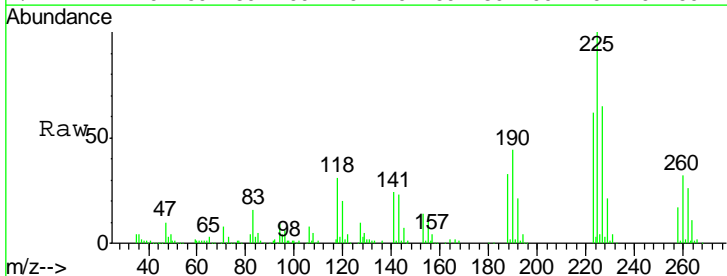
Instrument :
 BNA_F
 ClientSampled :

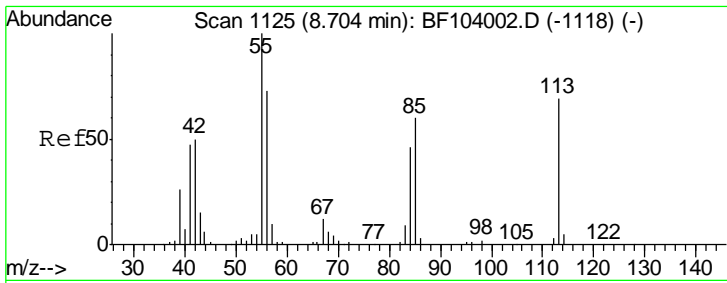
Tgt Ion	Resp	Lower	Upper
127	394710		
129	34.1	25.9	38.9
65	27.4	25.0	37.4
92	18.2	15.2	22.8



#34
 Hexachlorobutadiene
 Concen: 40.671 ng
 RT: 8.37 min Scan# 1068
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
225	180219		
223	61.9	50.6	76.0
227	64.5	51.9	77.9

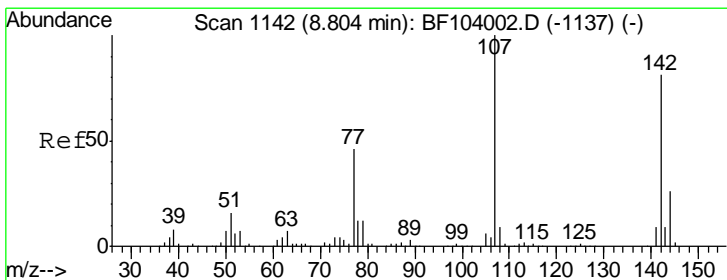
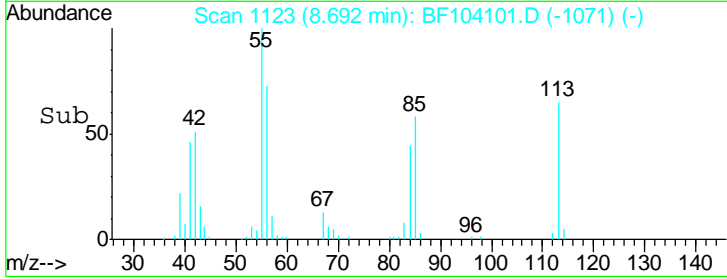
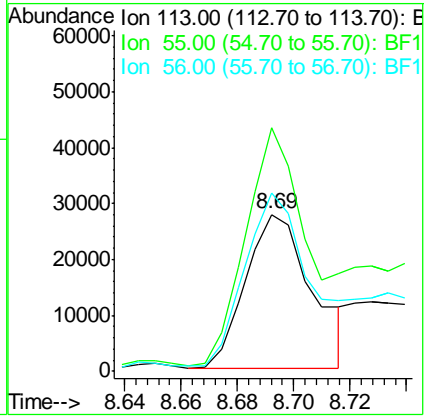
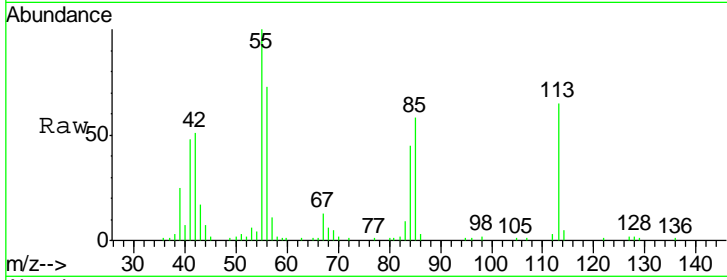




#35
 Caprolactam
 Concen: 19.843 ng
 RT: 8.69 min Scan# 1123
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

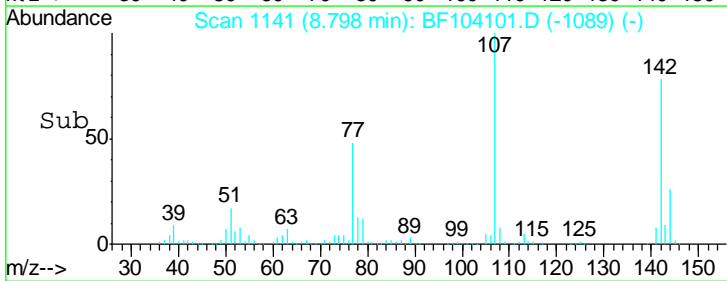
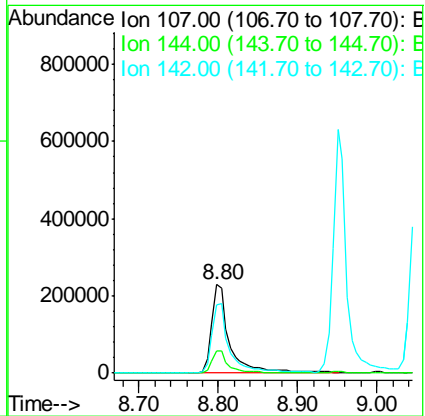
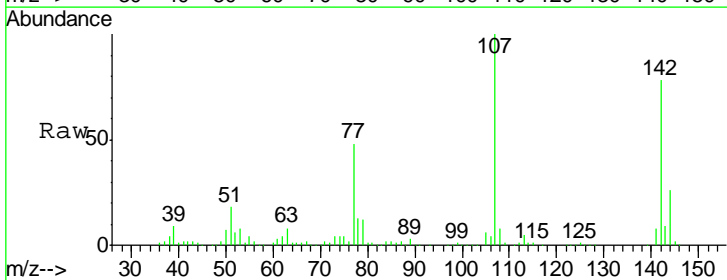
Instrument :
 BNA_F
 ClientSampled :

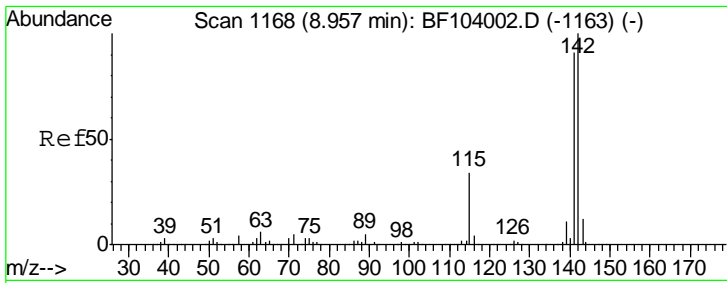
Tgt Ion	Resp	Lower	Upper
113	45156		
55	155.0	163.3	203.3#
56	113.4	115.7	155.7#



#36
 4-Chloro-3-methylphenol
 Concen: 47.762 ng
 RT: 8.80 min Scan# 1141
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
107	362563		
144	25.6	20.5	30.7
142	77.8	62.0	93.0

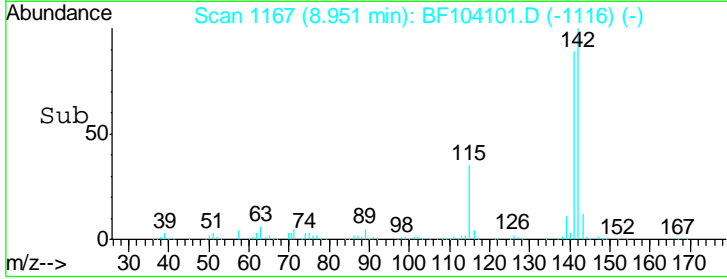
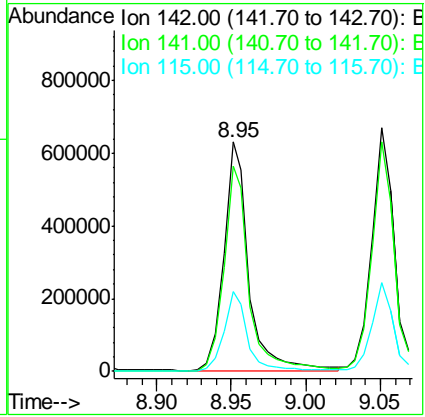
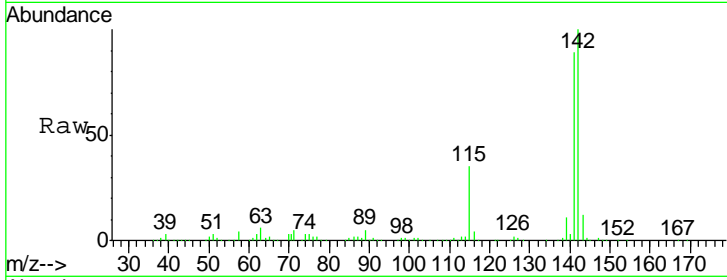




#37
 2-Methylnaphthalene
 Concen: 43.622 ng
 RT: 8.95 min Scan# 1167
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

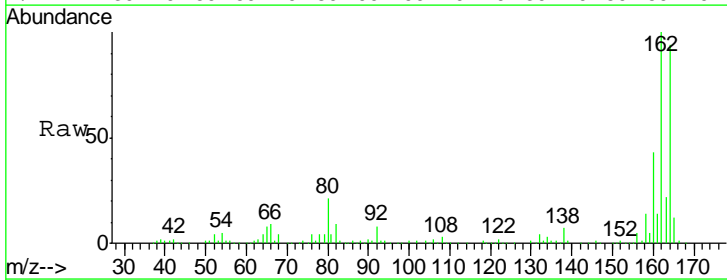
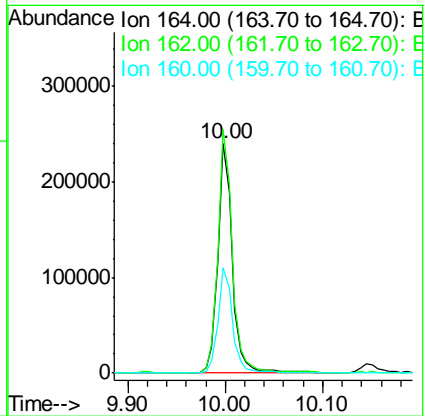
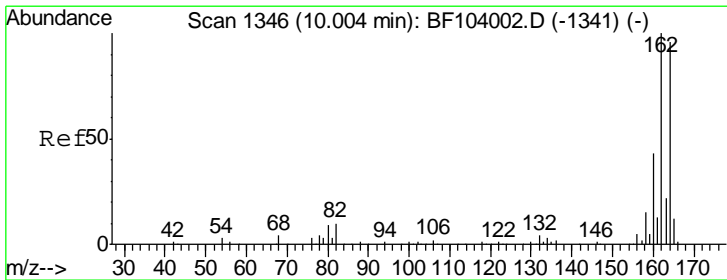
Instrument :
 BNA_F
 ClientSampled :

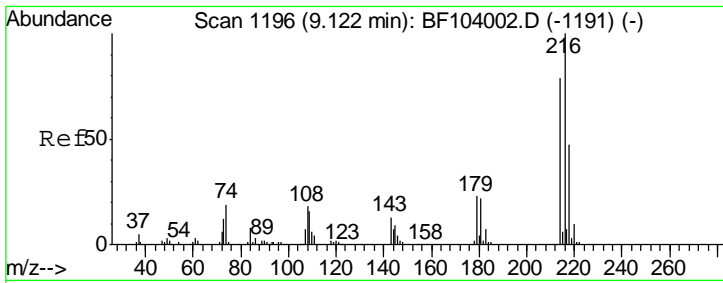
Tgt Ion	Resp	Lower	Upper
142	744695		
141	89.2	70.8	106.2
115	34.7	26.1	39.1



#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.00 min Scan# 1345
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
164	251063		
162	106.2	86.1	129.1
160	45.7	38.3	57.5

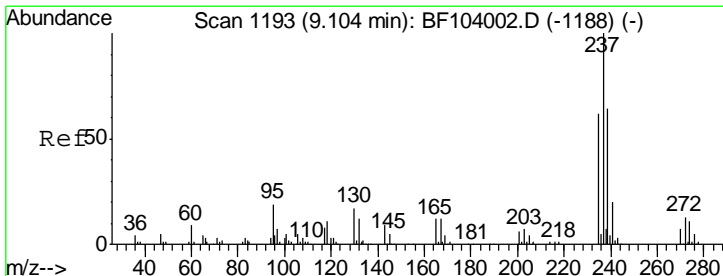
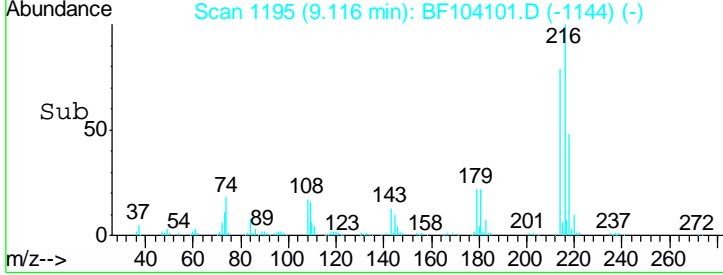
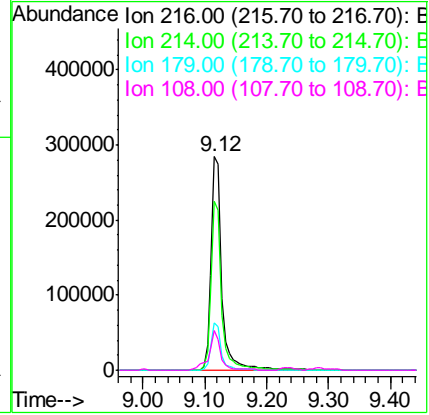
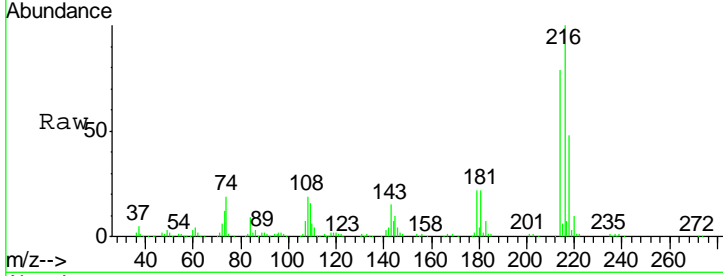




#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 44.559 ng
 RT: 9.12 min Scan# 1195
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

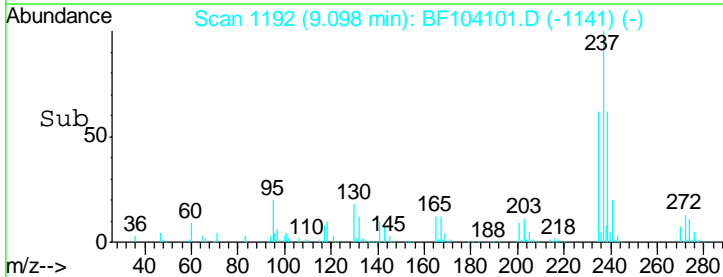
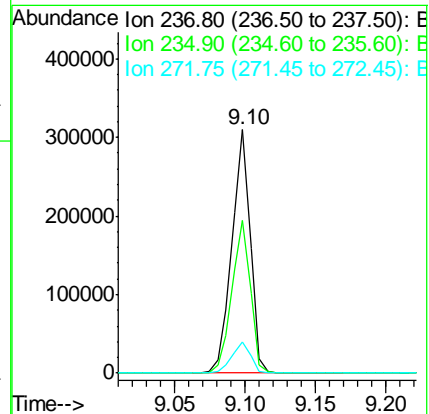
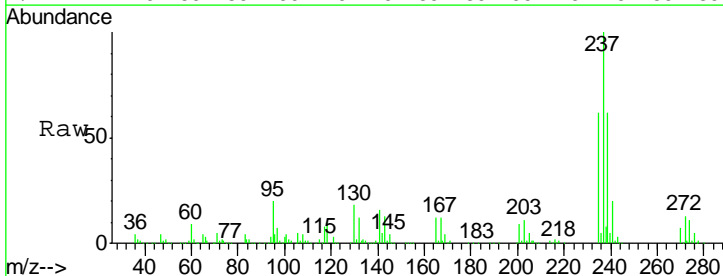
Instrument :
 BNA_F
 ClientSampled :

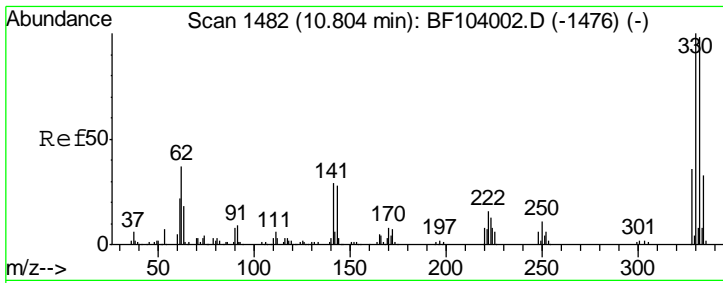
Tgt Ion	Resp	Lower	Upper
216	343053		
214	77.2	63.0	94.4
179	21.7	18.1	27.1
108	20.4	17.2	25.8



#40
 Hexachlorocyclopentadiene
 Concen: 77.830 ng
 RT: 9.10 min Scan# 1192
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
237	281482		
235	62.5	44.8	84.8
272	12.9	0.0	33.3

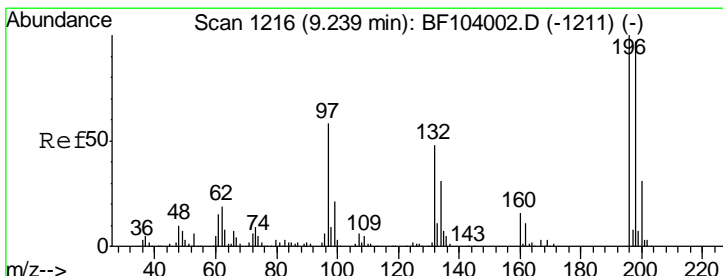
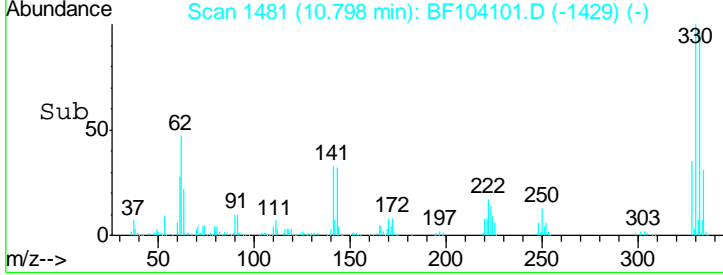
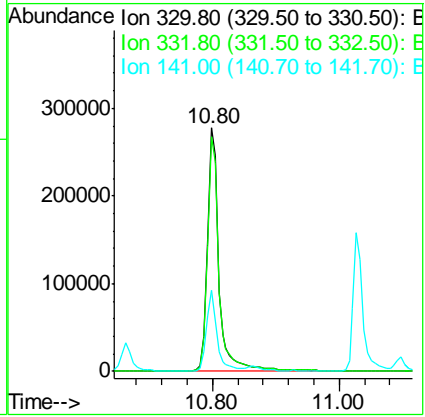
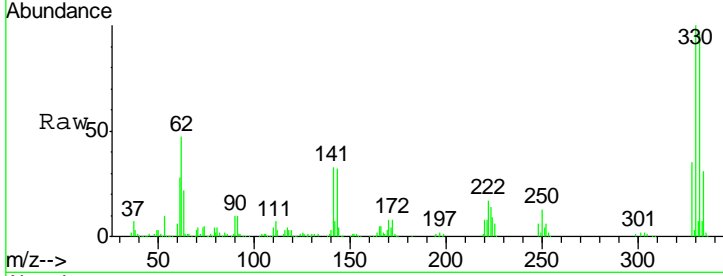




#41
 2,4,6-Tribromophenol
 Concen: 126.343 ng
 RT: 10.80 min Scan# 1481
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

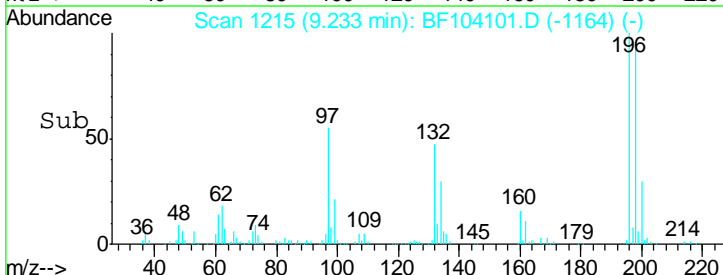
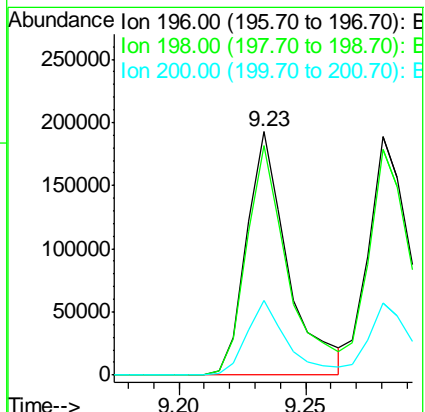
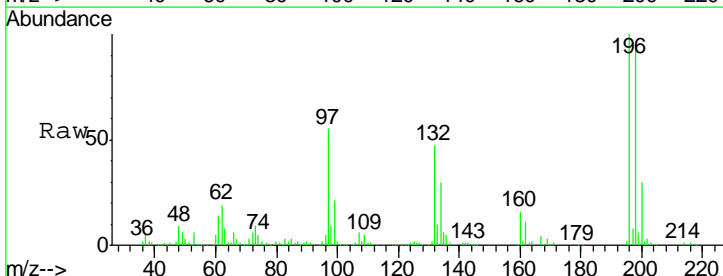
Instrument :
 BNA_F
 ClientSampled :

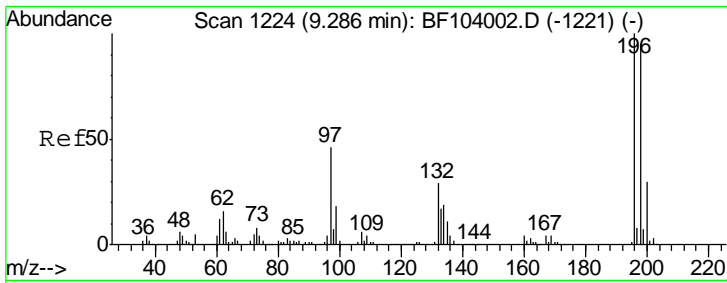
Tgt Ion	Resp	Lower	Upper
330	100		
332	97.2	77.0	115.6
141	29.9	29.9	44.9#



#42
 2,4,6-Trichlorophenol
 Concen: 44.855 ng
 RT: 9.23 min Scan# 1215
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.3	75.7	113.5
200	30.5	24.5	36.7

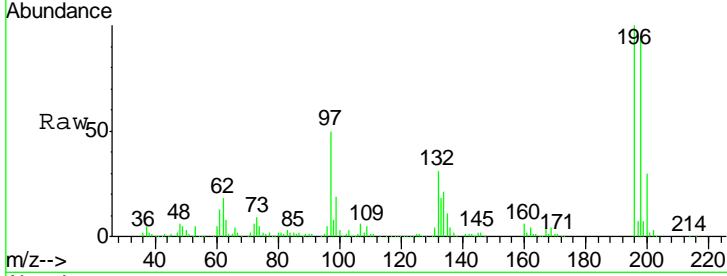




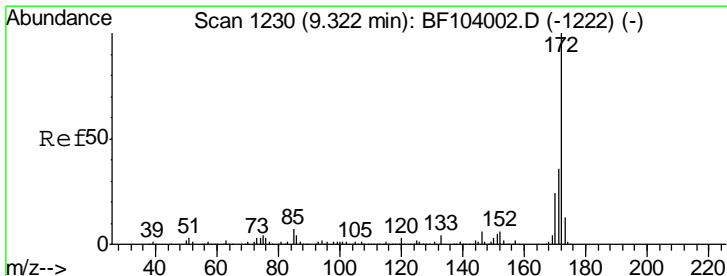
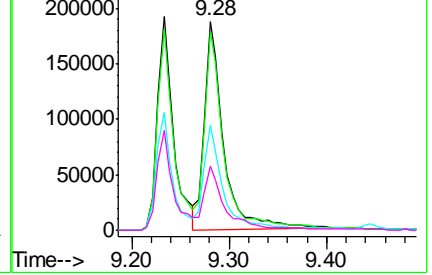
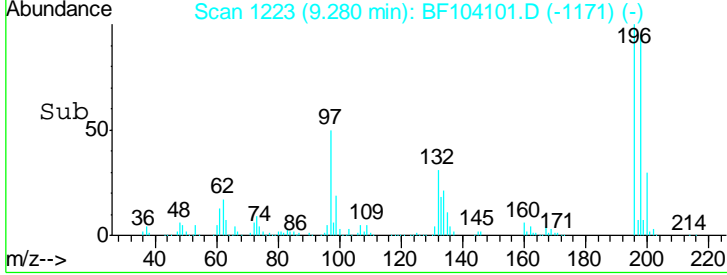
#43
 2,4,5-Trichlorophenol
 Concen: 43.223 ng
 RT: 9.28 min Scan# 1223
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
196	254423		
198	95.0	74.6	112.0
97	50.4	42.9	64.3
132	30.6	26.3	39.5

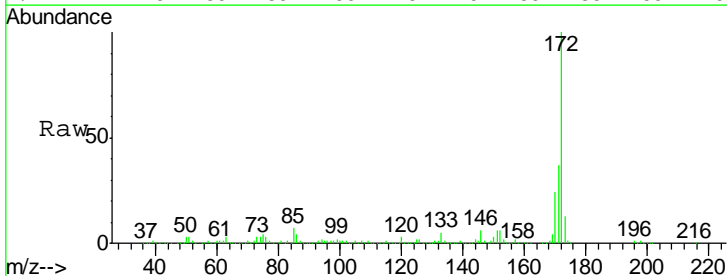


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BF1
 Ion 132.00 (131.70 to 132.70): E

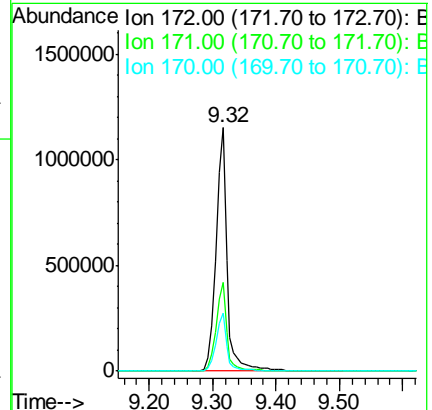
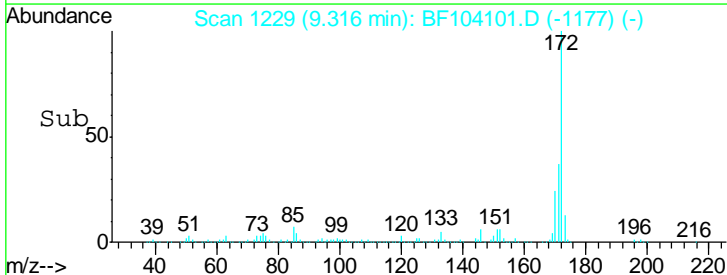


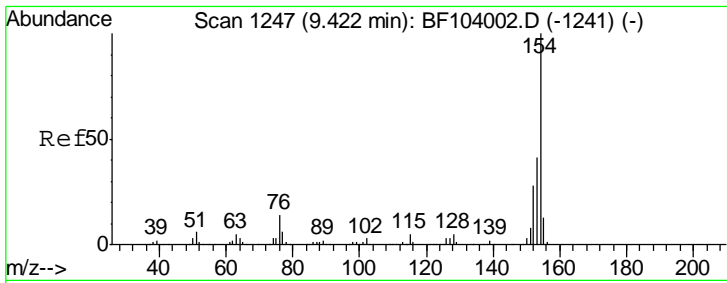
#44
 2-Fluorobiphenyl
 Concen: 88.136 ng
 RT: 9.32 min Scan# 1229
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
172	1403227		
171	36.7	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

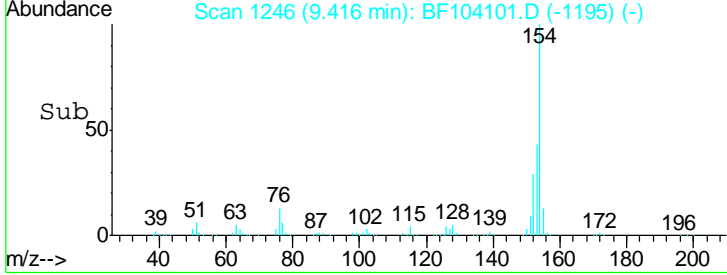
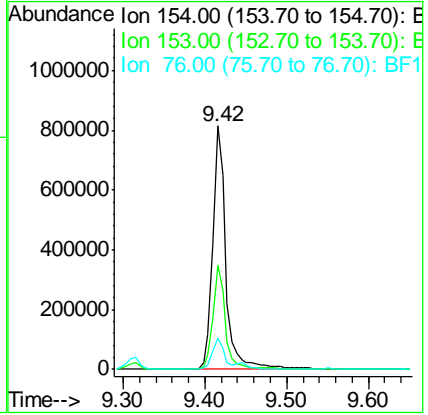
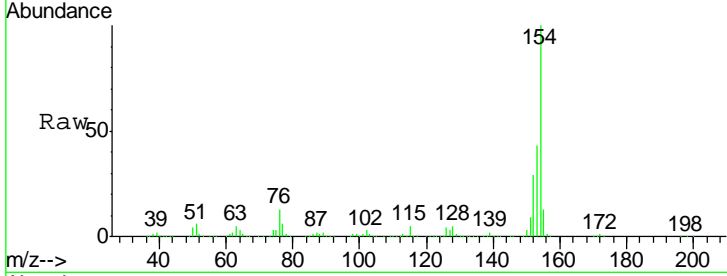




#45
 1,1'-Biphenyl
 Concen: 42.382 ng
 RT: 9.42 min Scan# 1246
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

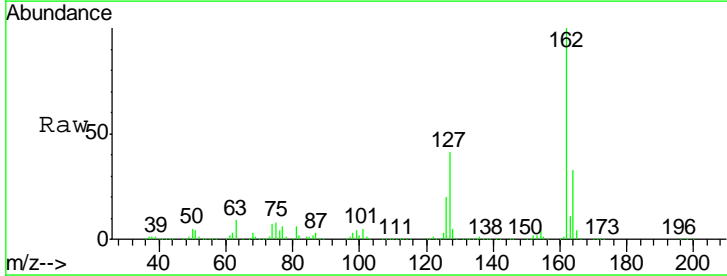
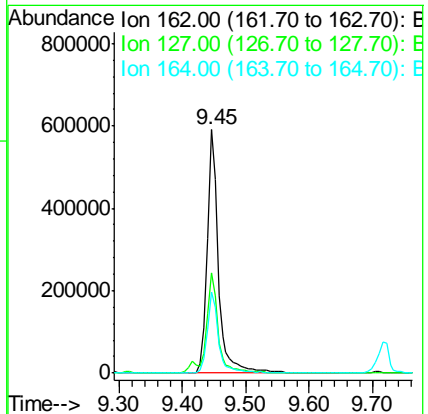
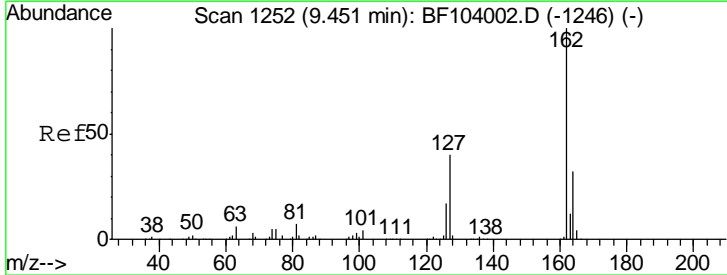
Instrument :
 BNA_F
 ClientSampled :

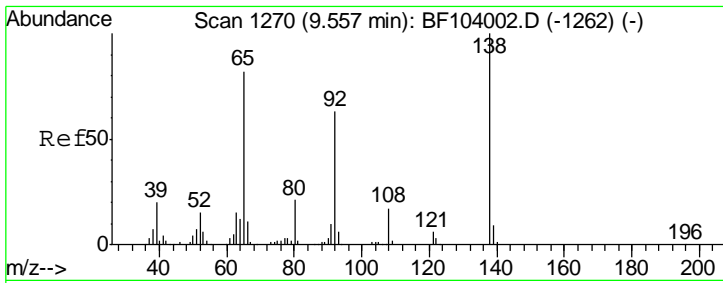
Tgt Ion	Resp	Lower	Upper
154	100		
153	42.6	21.3	61.3
76	12.9	0.0	34.0



#46
 2-Chloronaphthalene
 Concen: 42.753 ng
 RT: 9.45 min Scan# 1251
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
162	100		
127	41.4	33.9	50.9
164	33.1	26.5	39.7

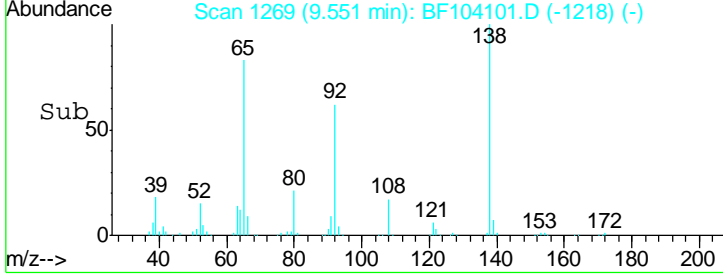
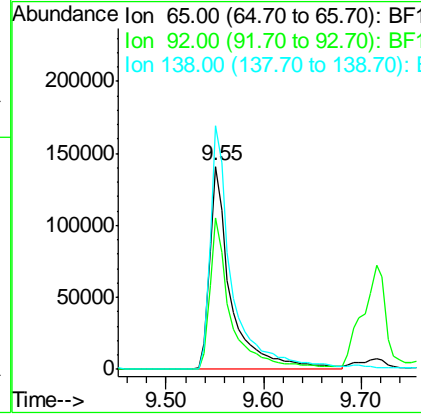
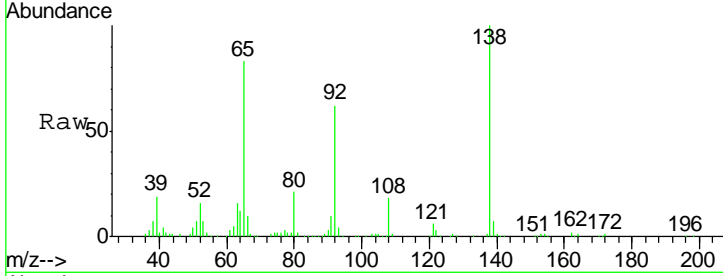




#47
 2-Nitroaniline
 Concen: 44.135 ng
 RT: 9.55 min Scan# 1269
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

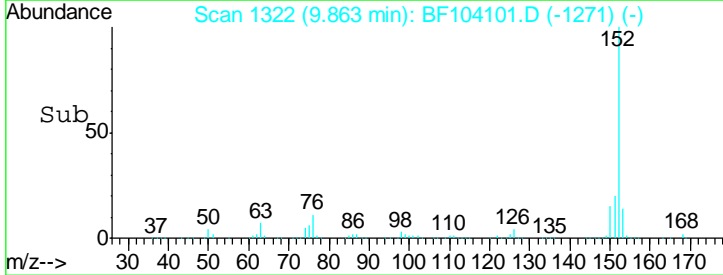
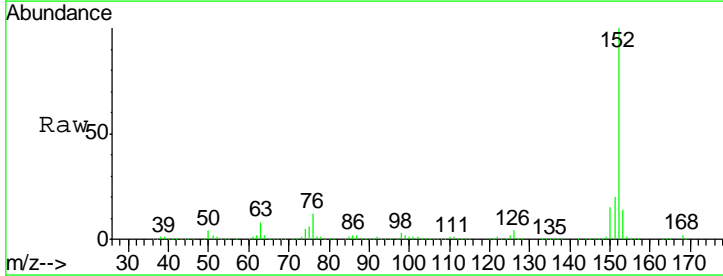
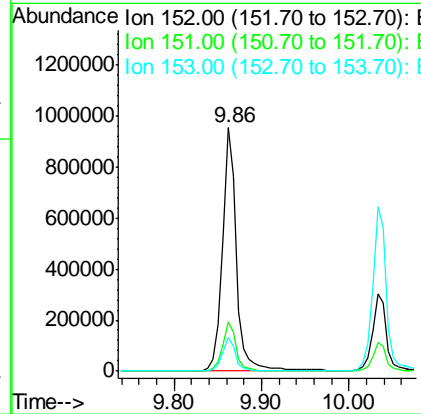
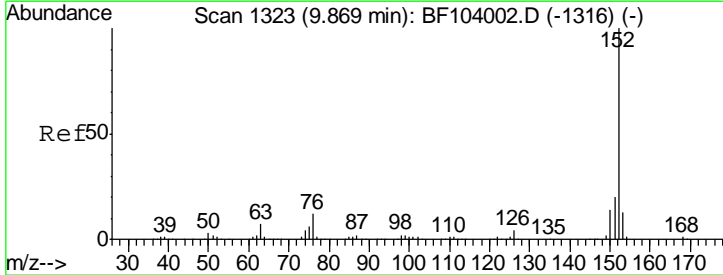
Instrument :
 BNA_F
 ClientSampled :

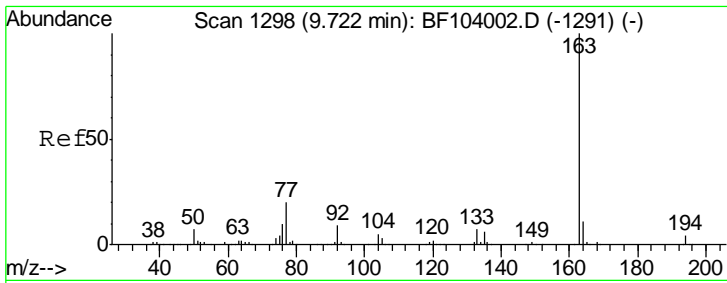
Tgt Ion	Resp	Lower	Upper
65	100		
92	74.3	55.8	83.6
138	119.8	91.2	136.8



#48
 Acenaphthylene
 Concen: 41.282 ng
 RT: 9.86 min Scan# 1322
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
152	100		
151	20.2	16.3	24.5
153	13.6	10.7	16.1

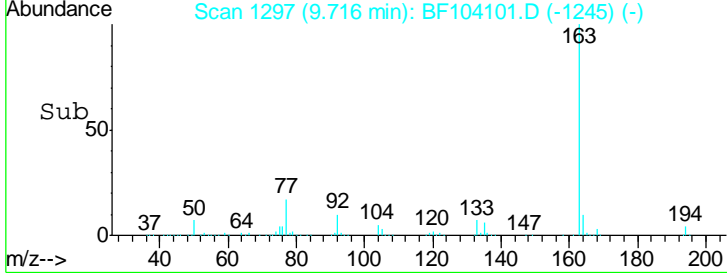
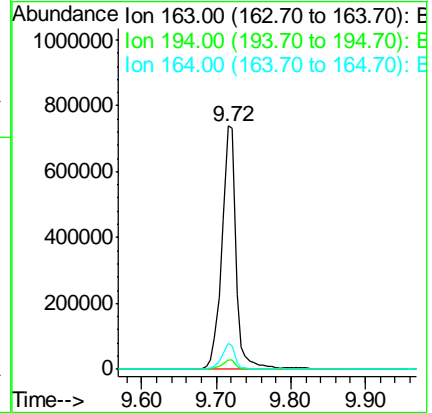
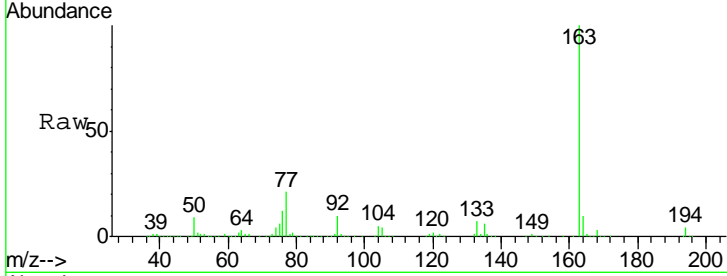




#49
 Dimethylphthalate
 Concen: 48.901 ng
 RT: 9.72 min Scan# 1297
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

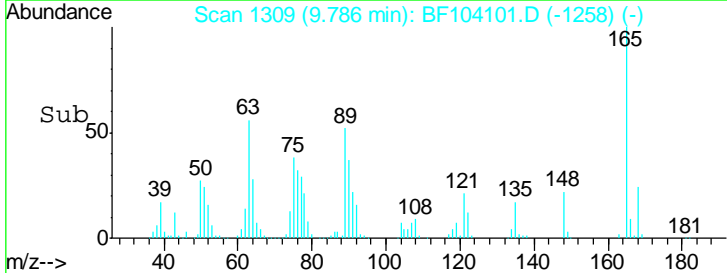
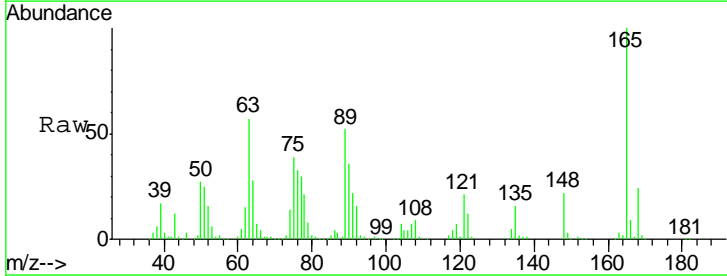
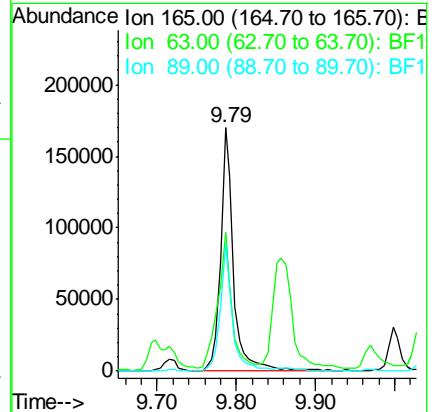
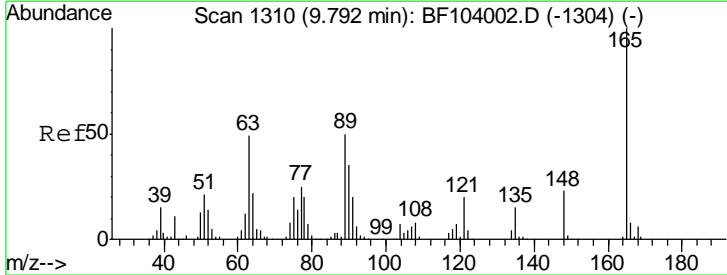
Instrument :
 BNA_F
 ClientSampled :

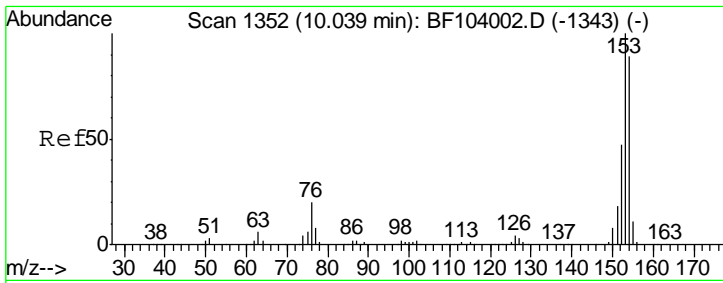
Tgt Ion	Resp	Lower	Upper
163	100		
194	3.6	2.7	4.1
164	10.4	8.2	12.2



#50
 2,6-Dinitrotoluene
 Concen: 45.269 ng
 RT: 9.79 min Scan# 1309
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
165	100		
63	56.8	44.7	67.1
89	52.2	44.0	66.0

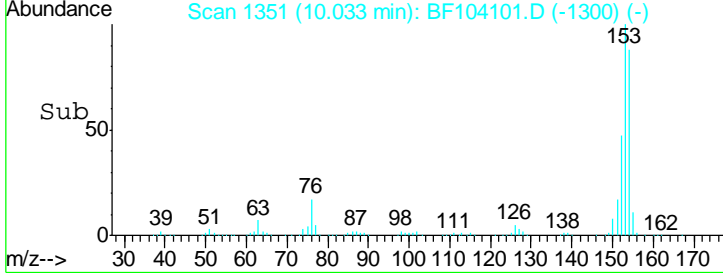
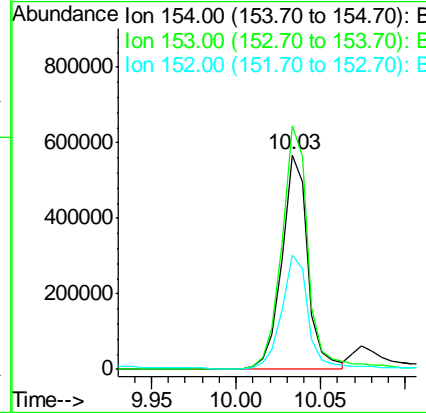
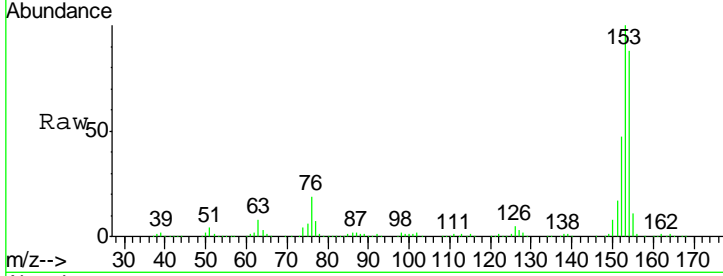




#51
 Acenaphthene
 Concen: 40.728 ng
 RT: 10.03 min Scan# 1351
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

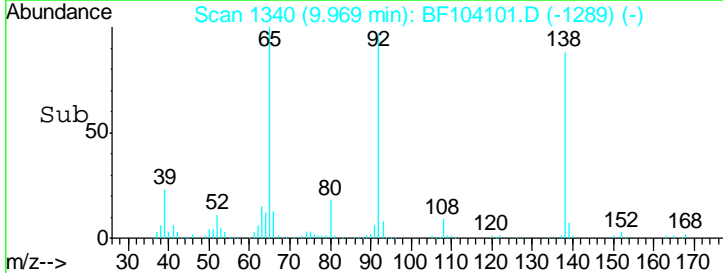
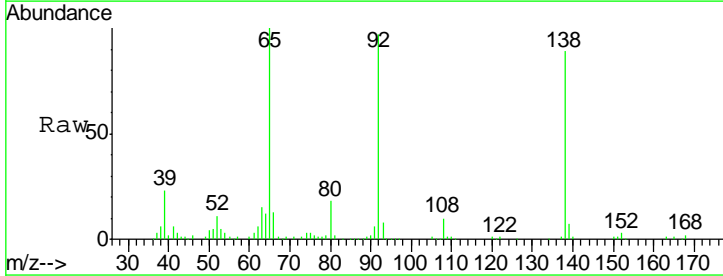
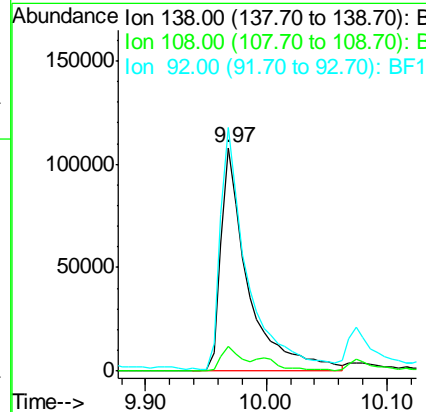
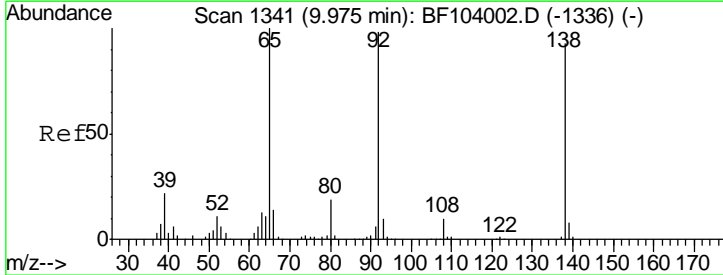
Instrument :
 BNA_F
 ClientSampled :

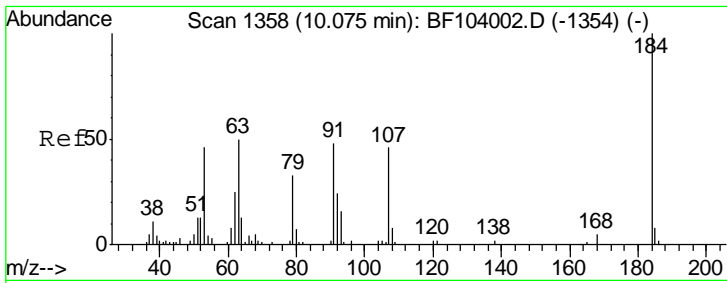
Tgt Ion	Resp	Lower	Upper
154	100		
153	113.6	91.2	136.8
152	53.2	43.8	65.8



#52
 3-Nitroaniline
 Concen: 34.039 ng
 RT: 9.97 min Scan# 1340
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
138	100		
108	10.8	9.4	14.0
92	108.9	89.4	134.2

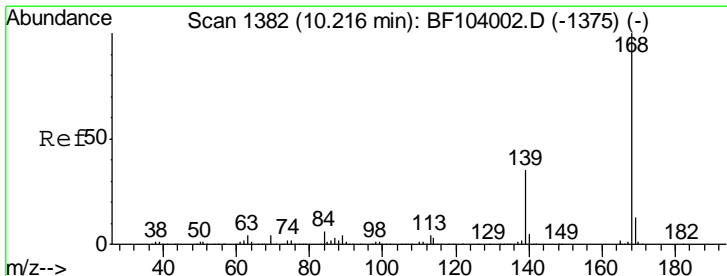
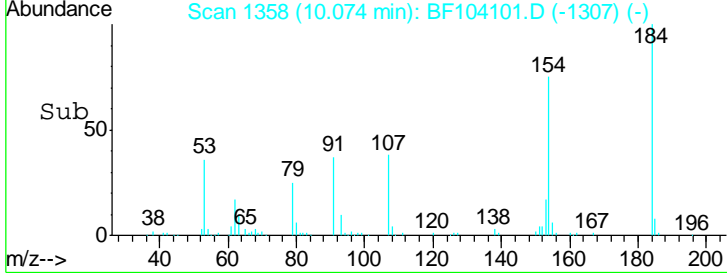
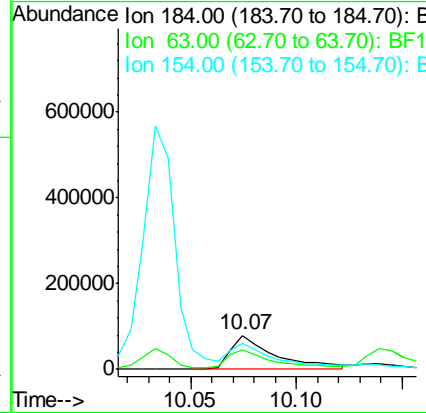
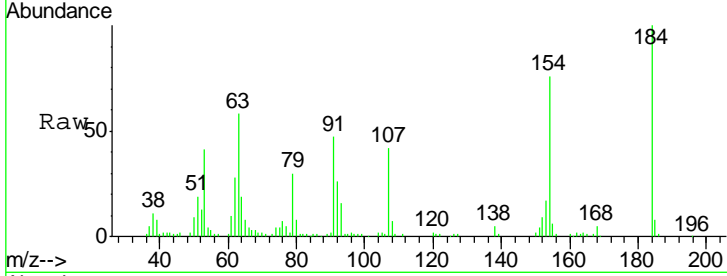




#53
 2,4-Dinitrophenol
 Concen: 62.695 ng
 RT: 10.07 min Scan# 1358
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

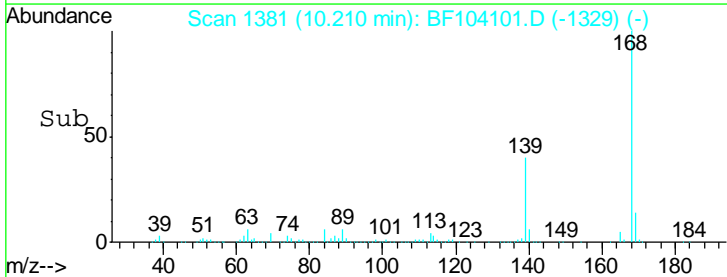
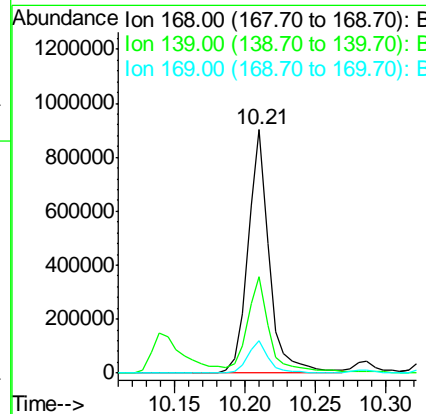
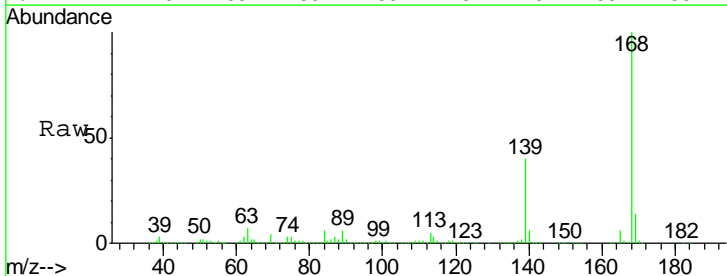
Instrument :
 BNA_F
 ClientSampled :

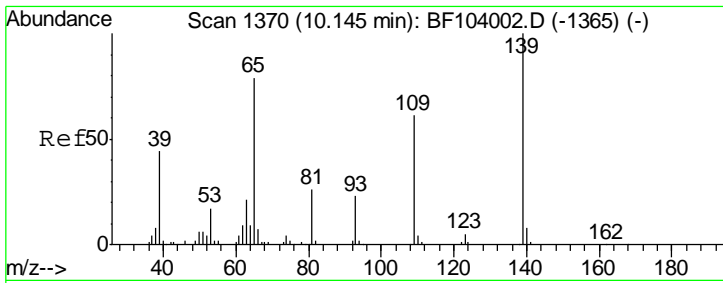
Tgt Ion	Resp	Lower	Upper
184	114311		
63	58.0	54.2	81.2
154	75.8	184.0	276.0#



#54
 Dibenzofuran
 Concen: 43.043 ng
 RT: 10.21 min Scan# 1381
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
168	936315		
139	39.8	30.1	45.1
169	13.5	10.9	16.3

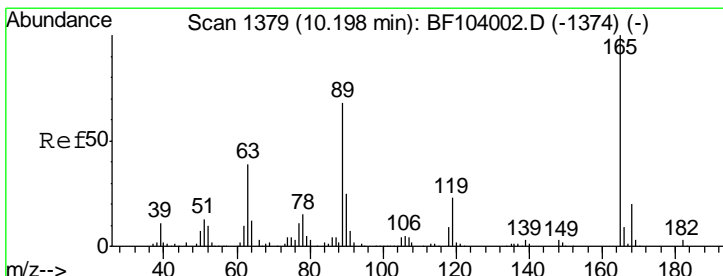
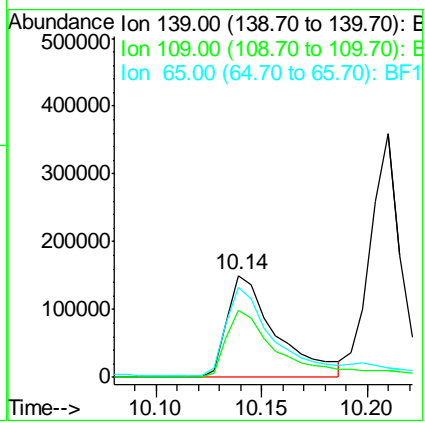
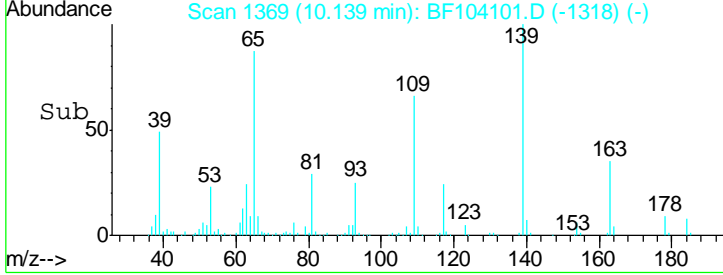
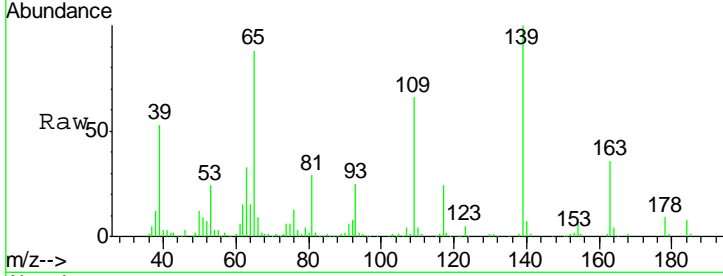




#55
 4-Nitrophenol
 Concen: 81.627 ng
 RT: 10.14 min Scan# 1369
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

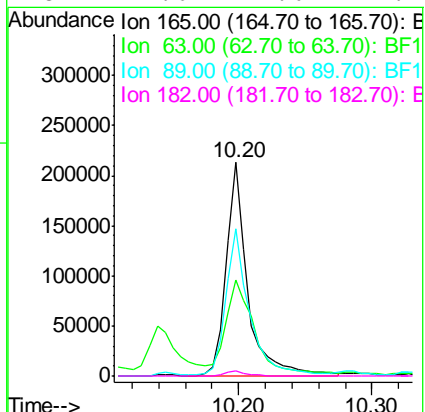
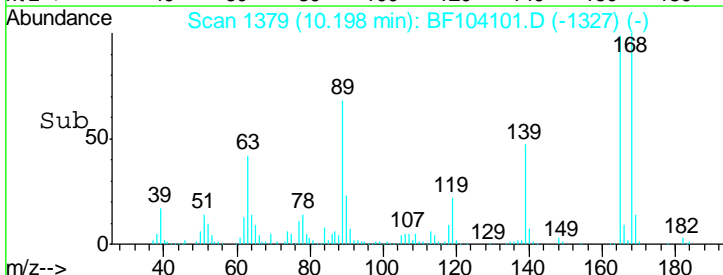
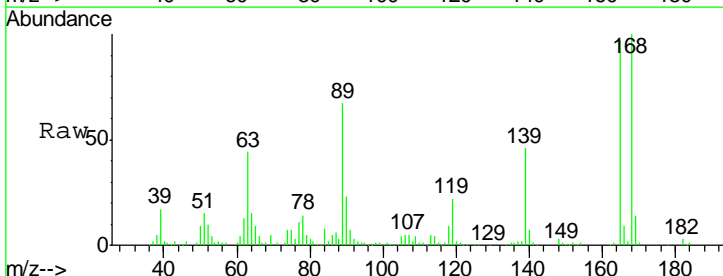
Instrument :
 BNA_F
 ClientSampled :

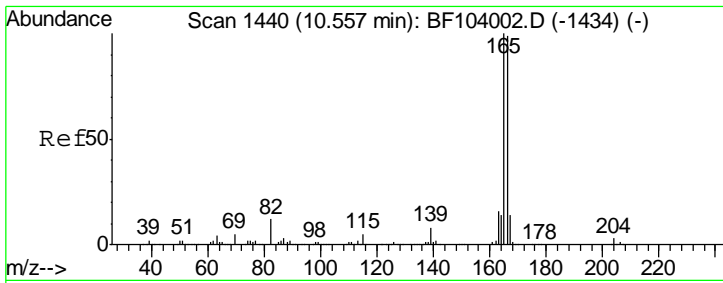
Tgt Ion	Resp	Lower	Upper
139	100		
109	66.1	48.4	88.4
65	87.9	72.6	112.6



#56
 2,4-Dinitrotoluene
 Concen: 44.171 ng
 RT: 10.20 min Scan# 1379
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
165	100		
63	45.3	36.4	54.6
89	69.0	57.8	86.6
182	2.6	1.6	2.4#

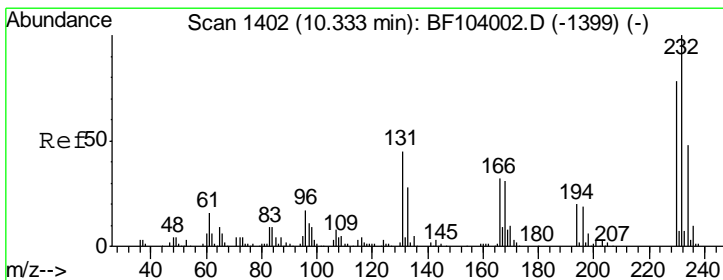
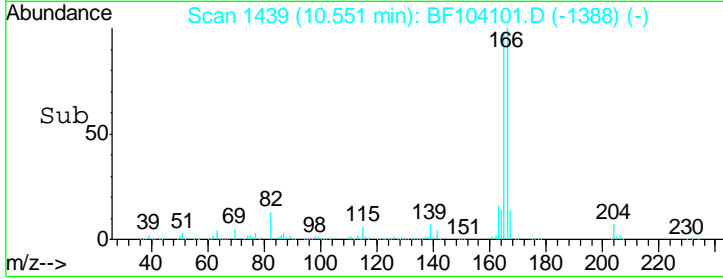
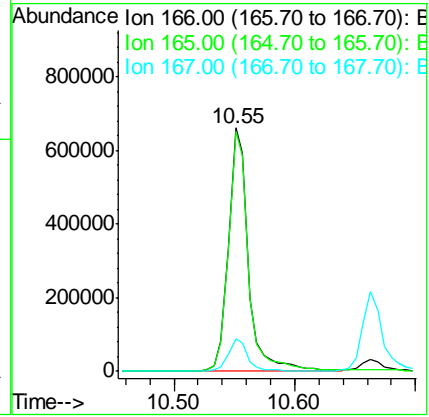
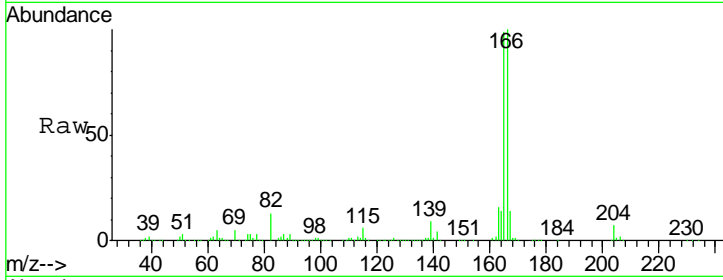




#57
 Fluorene
 Concen: 42.026 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

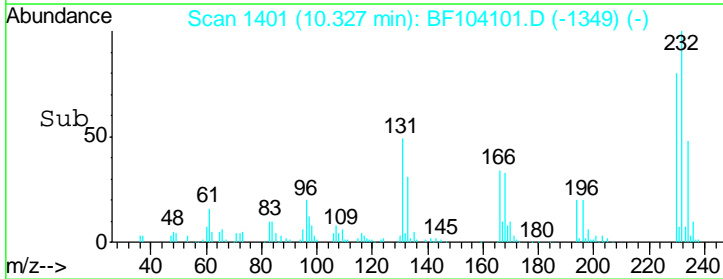
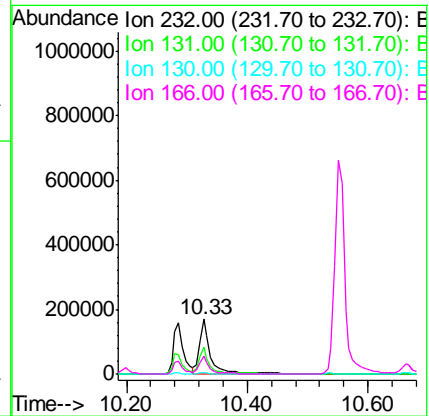
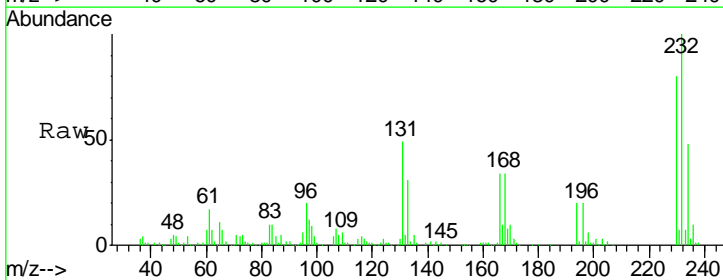
Instrument :
 BNA_F
 ClientSampled :

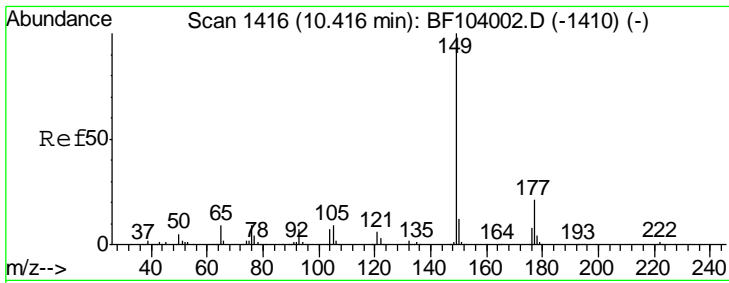
Tgt Ion	Resp	Lower	Upper
166	100		
165	98.7	79.8	119.8
167	13.5	10.6	16.0



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 49.120 ng
 RT: 10.33 min Scan# 1401
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
232	100		
231	41.3	43.8	65.8#
130	2.2	2.1	3.1
166	28.7	27.8	41.6

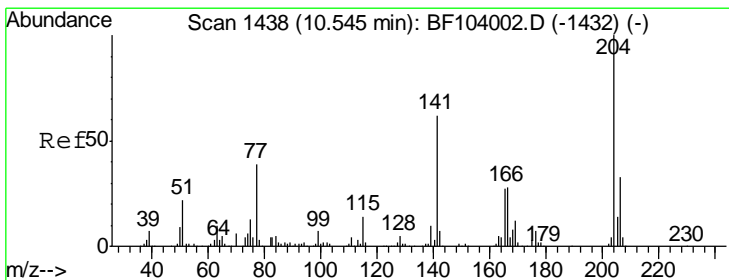
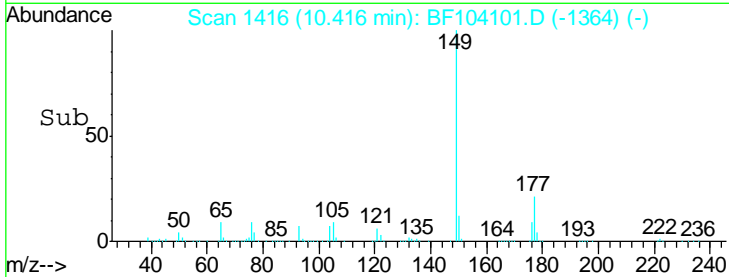
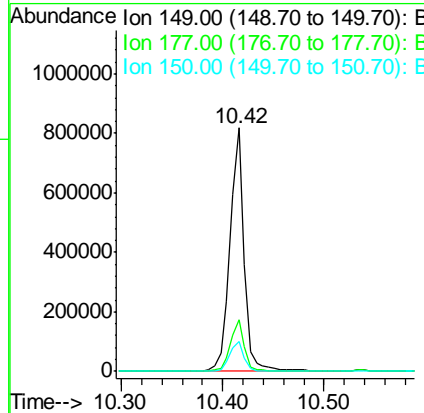
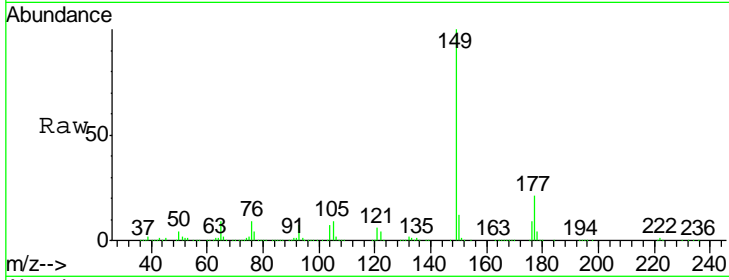




#59
 Diethylphthalate
 Concen: 42.124 ng
 RT: 10.42 min Scan# 1416
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

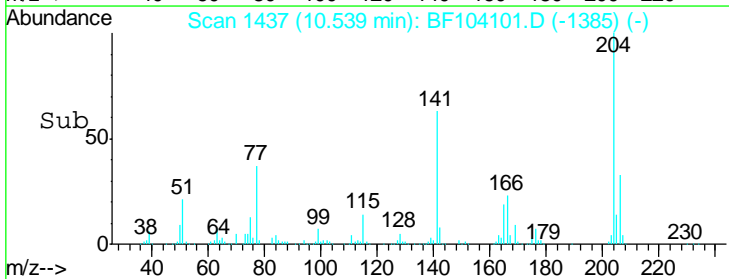
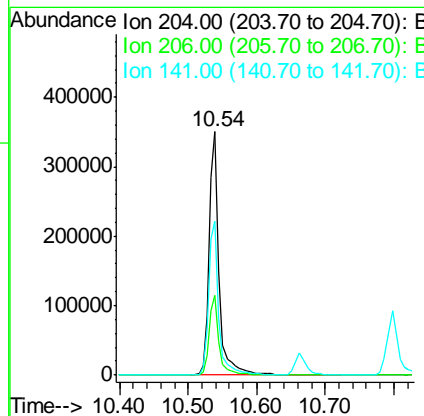
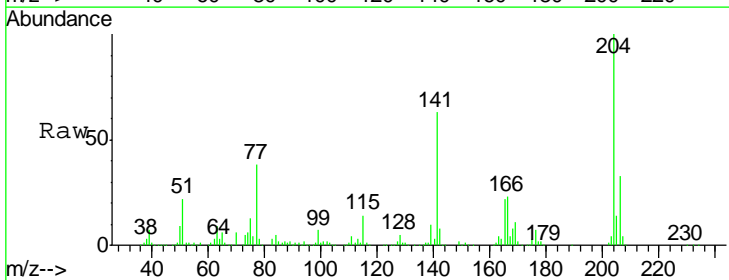
Instrument :
 BNA_F
 ClientSampled :

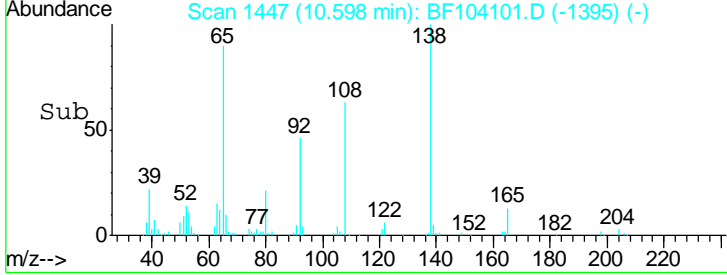
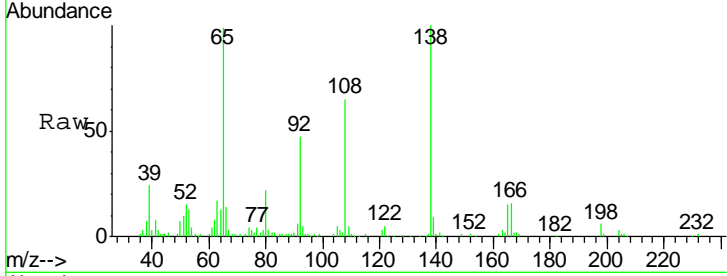
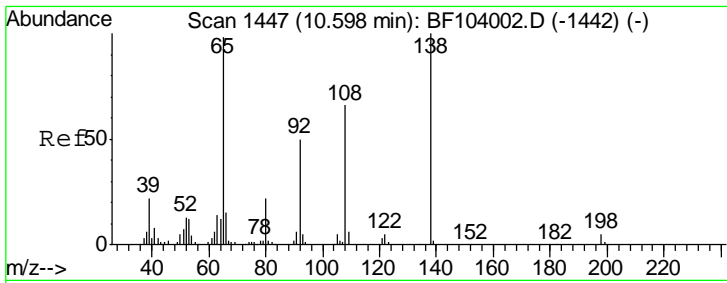
Tgt Ion	Resp	Lower	Upper
149	799918		
177	21.4	16.1	24.1
150	12.2	10.1	15.1



#60
 4-Chlorophenyl-phenylether
 Concen: 44.185 ng
 RT: 10.54 min Scan# 1437
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
204	364152		
206	32.8	26.5	39.7
141	63.2	54.6	81.8

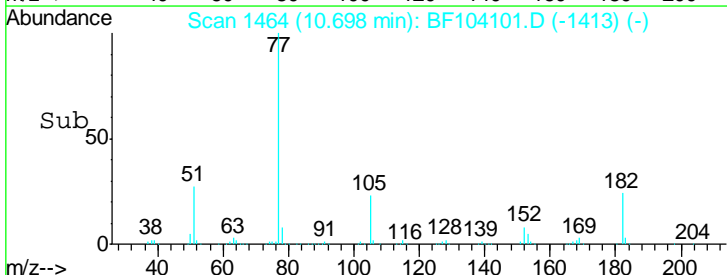
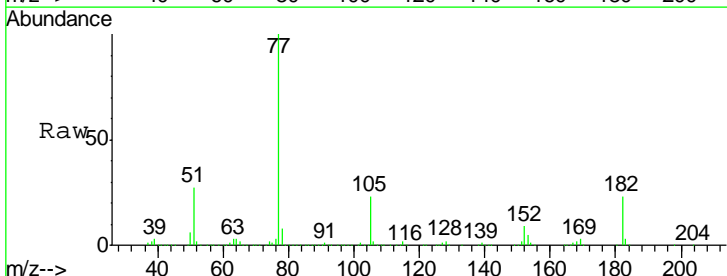
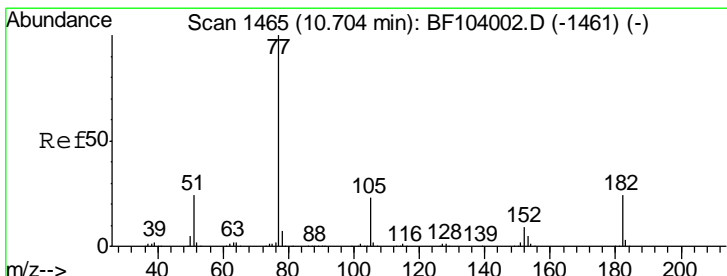
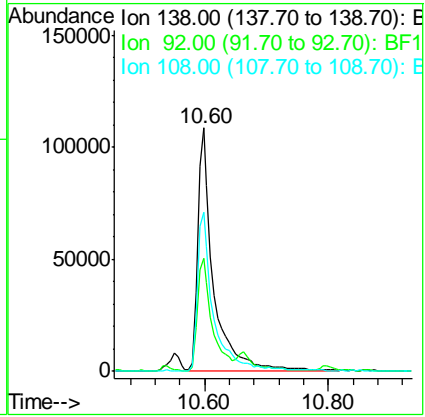




#61
 4-Nitroaniline
 Concen: 41.764 ng
 RT: 10.60 min Scan# 1447
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

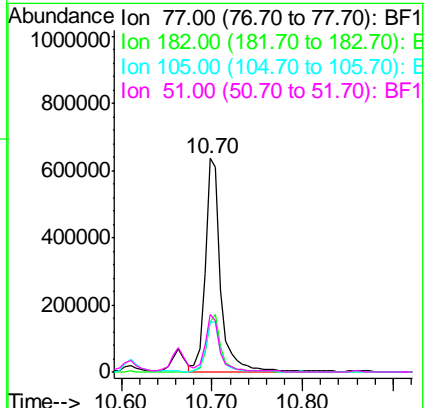
Instrument :
 BNA_F
 ClientSampled :

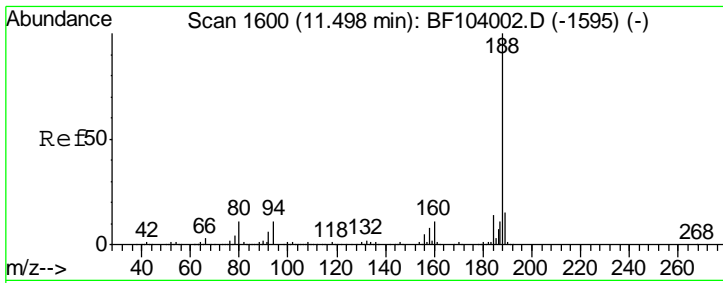
Tgt Ion	Resp	Lower	Upper
138	191574		
92	46.6	30.2	70.2
108	65.5	52.5	92.5



#62
 Azobenzene
 Concen: 43.899 ng
 RT: 10.70 min Scan# 1464
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
77	753795		
182	23.4	1.7	41.7
105	23.4	3.0	43.0
51	26.9	9.9	49.9

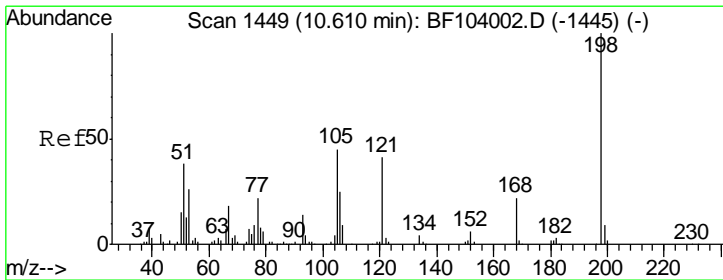
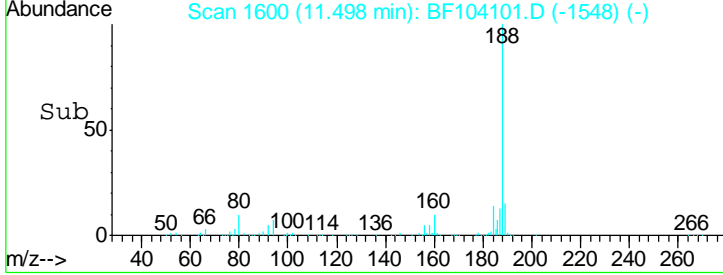
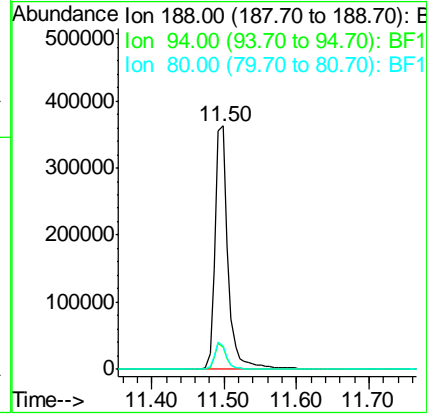
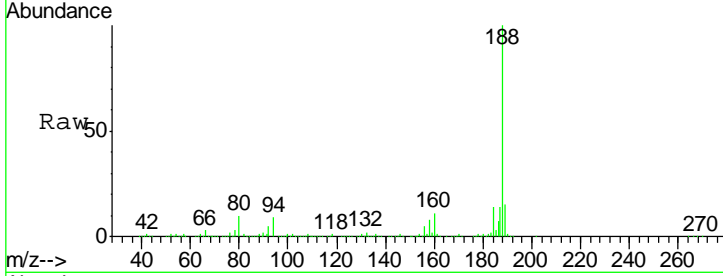




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.50 min Scan# 1600
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

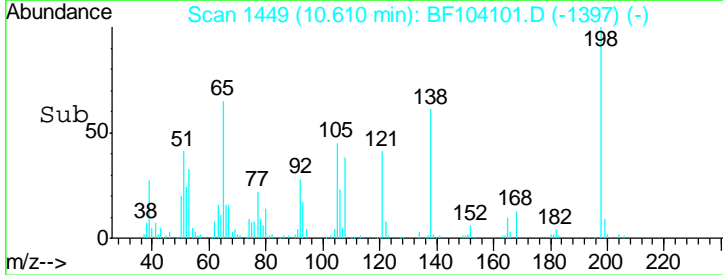
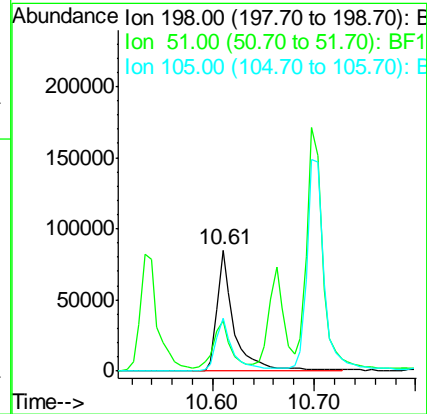
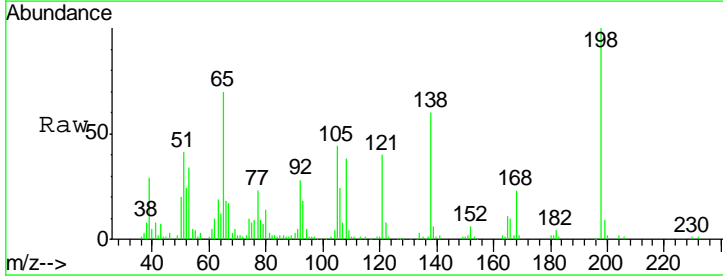
Instrument :
 BNA_F
 ClientSampled :

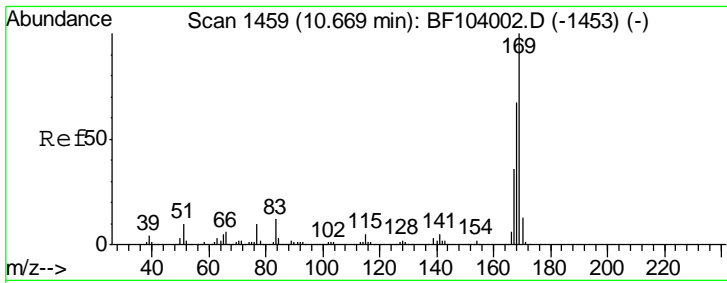
Tgt Ion	Resp	Lower	Upper
188	449031		
94	100	8.5	12.7
80	100	9.2	13.8



#64
 4,6-Dinitro-2-methylphenol
 Concen: 36.951 ng
 RT: 10.61 min Scan# 1449
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
198	100437		
51	100	37.7	77.7
105	100	36.3	76.3

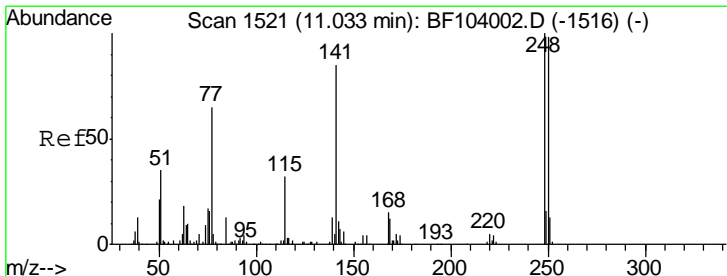
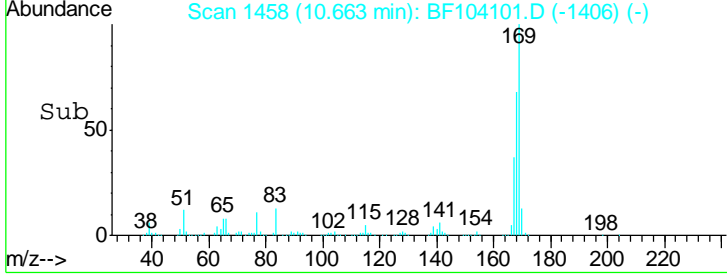
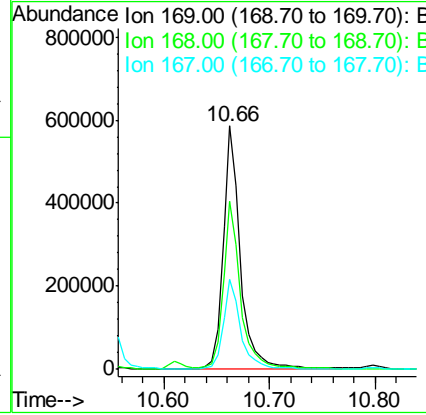
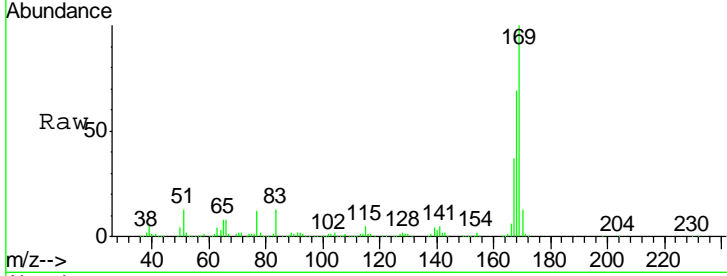




#65
 n-Nitrosodiphenylamine
 Concen: 44.171 ng
 RT: 10.66 min Scan# 1458
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

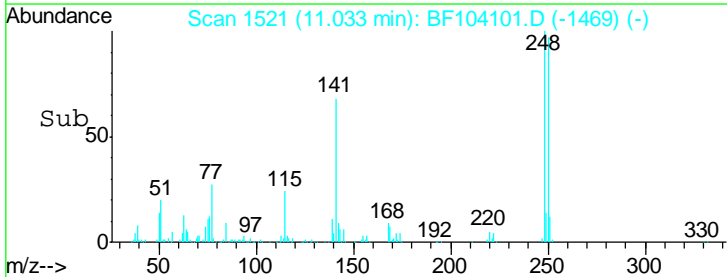
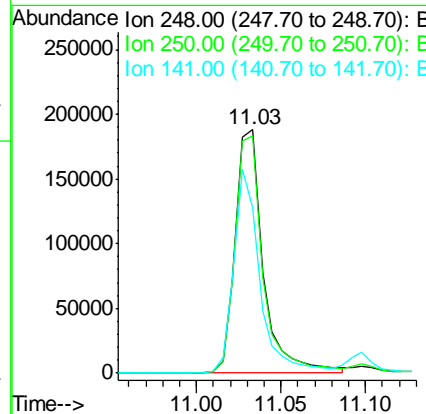
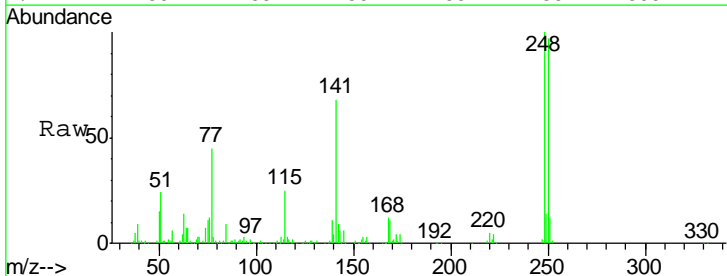
Instrument :
 BNA_F
 ClientSampled :

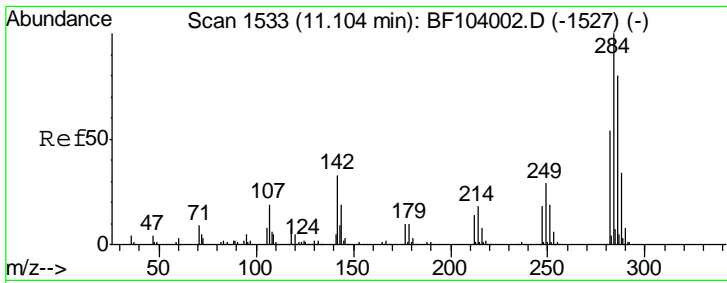
Tgt Ion	Resp	Lower	Upper
169	100		
168	69.2	54.4	81.6
167	37.2	29.8	44.6



#66
 4-Bromophenyl-phenylether
 Concen: 45.193 ng
 RT: 11.03 min Scan# 1521
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
248	100		
250	97.5	76.9	115.3
141	68.1	74.4	111.6#

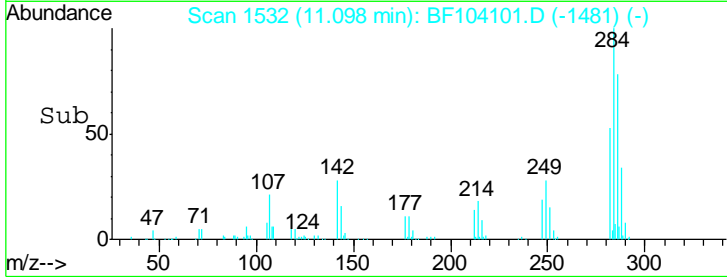
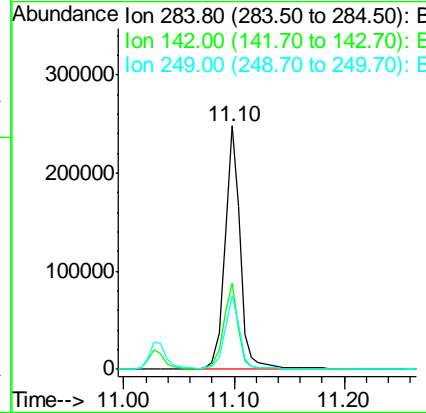
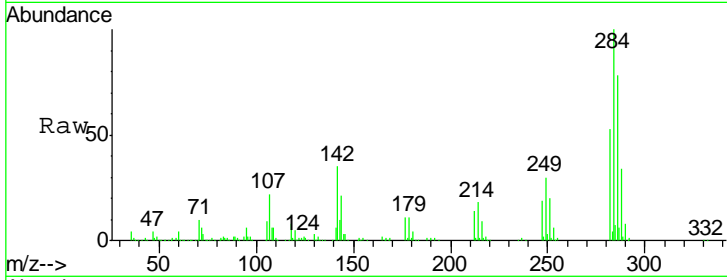




#67
 Hexachlorobenzene
 Concen: 43.406 ng
 RT: 11.10 min Scan# 1532
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

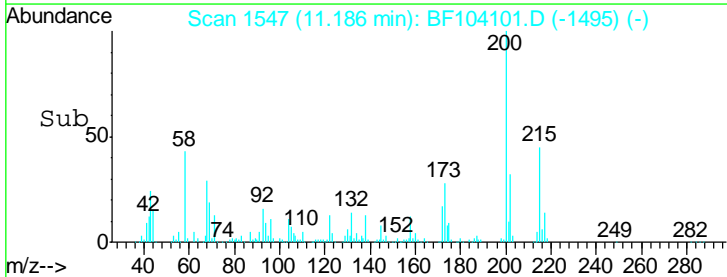
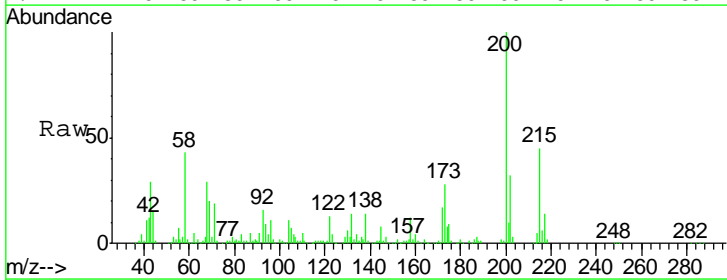
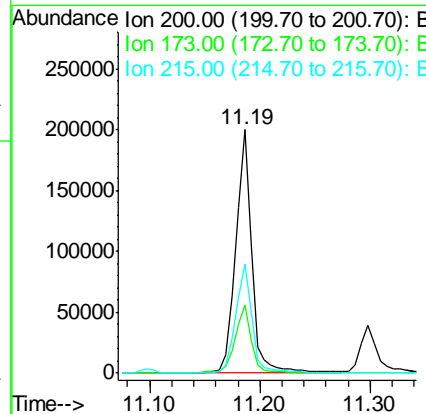
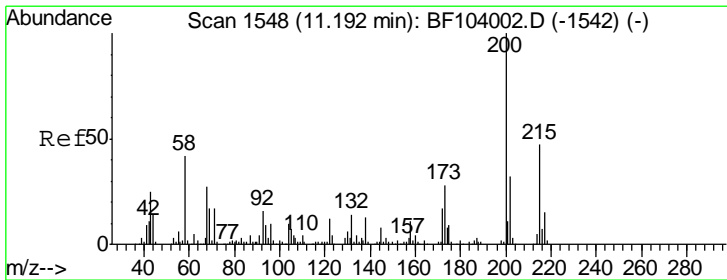
Instrument :
 BNA_F
 ClientSampled :

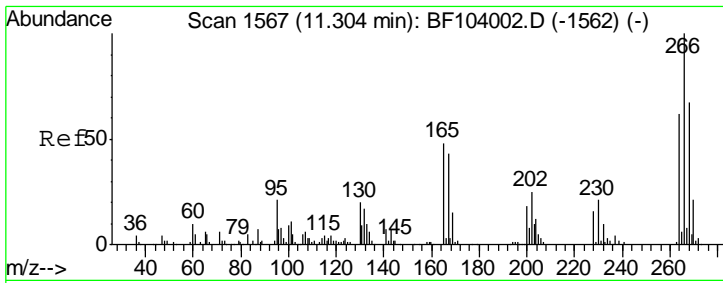
Tgt Ion	Resp	Lower	Upper
284	100		
142	35.3	34.6	52.0
249	29.9	24.8	37.2



#68
 Atrazine
 Concen: 44.566 ng
 RT: 11.19 min Scan# 1547
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
200	100		
173	28.2	8.6	48.6
215	44.8	25.1	65.1

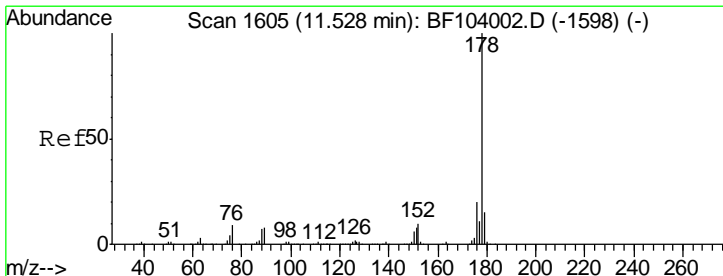
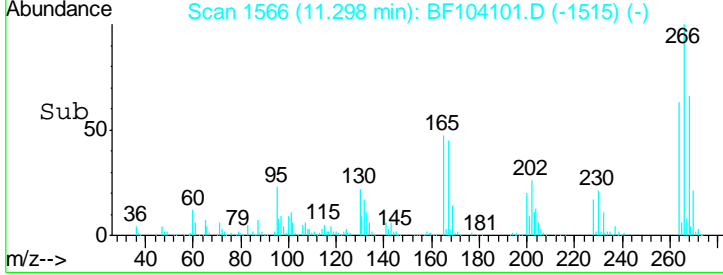
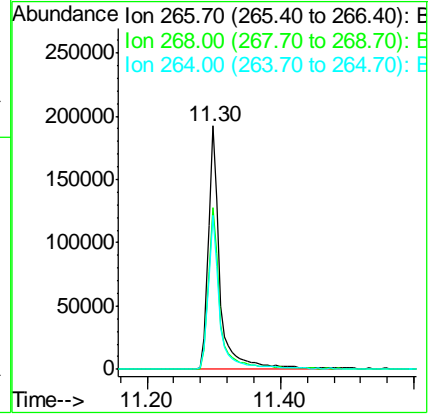
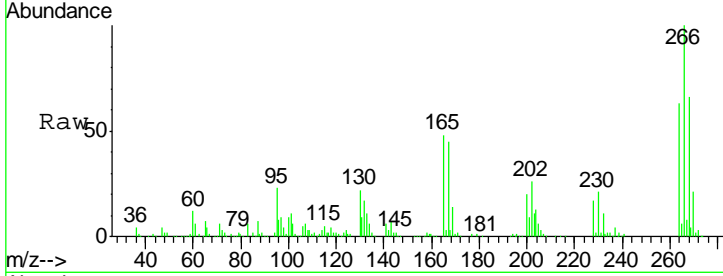




#69
 Pentachlorophenol
 Concen: 76.986 ng
 RT: 11.30 min Scan# 1566
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

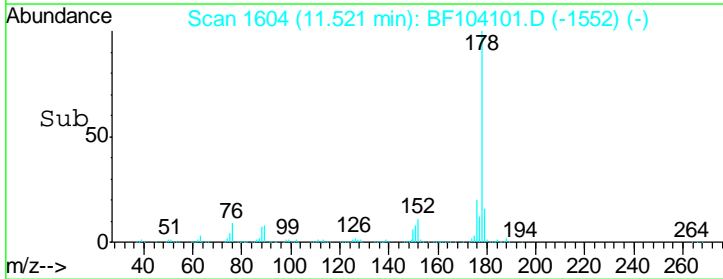
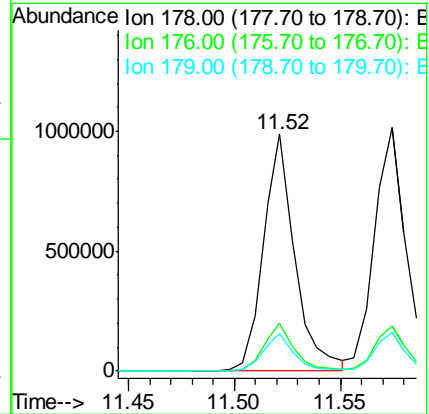
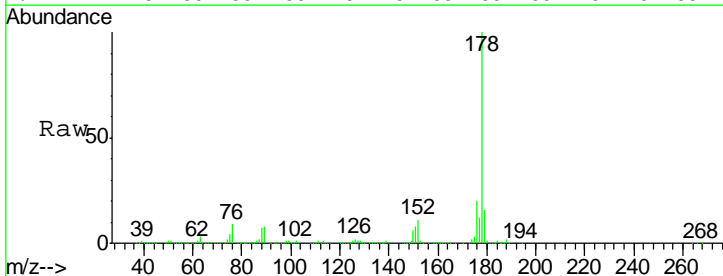
Instrument :
 BNA_F
 ClientSampled :

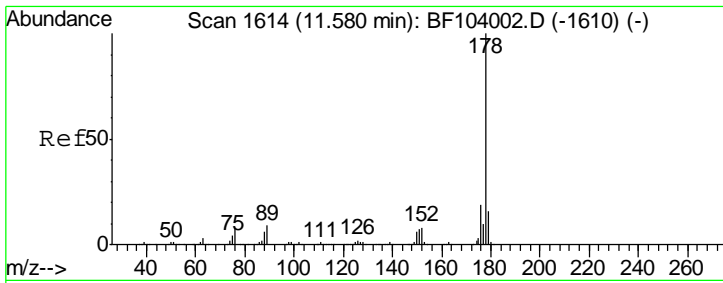
Tgt Ion	Resp	Lower	Upper
266	100		
268	66.4	51.1	76.7
264	63.4	49.5	74.3



#70
 Phenanthrene
 Concen: 42.125 ng
 RT: 11.52 min Scan# 1604
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.9	15.8	23.8
179	15.6	13.0	19.6



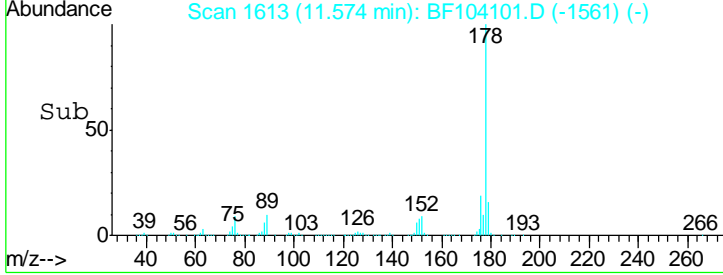
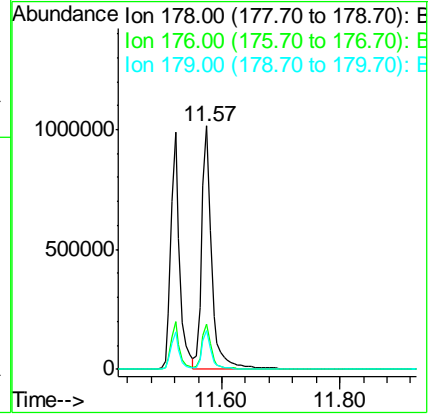
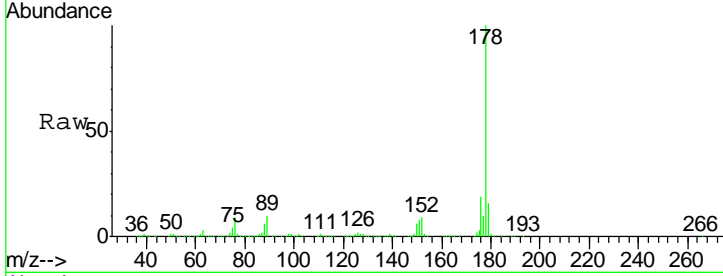


#71
 Anthracene
 Concen: 46.336 ng
 RT: 11.57 min Scan# 1613
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:178 Resp: 1176653

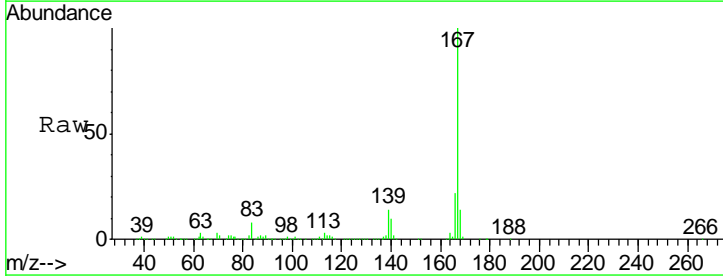
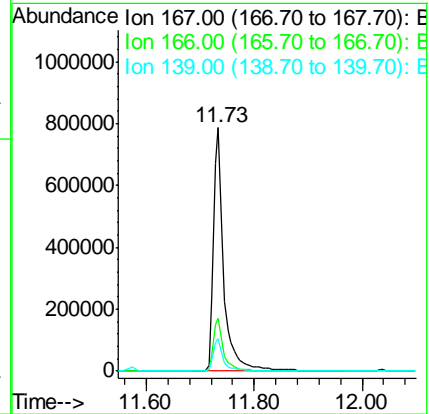
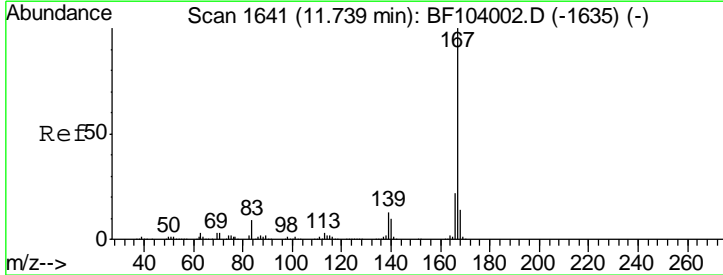
Ion	Ratio	Lower	Upper
178	100		
176	18.6	15.4	23.2
179	15.7	12.6	19.0

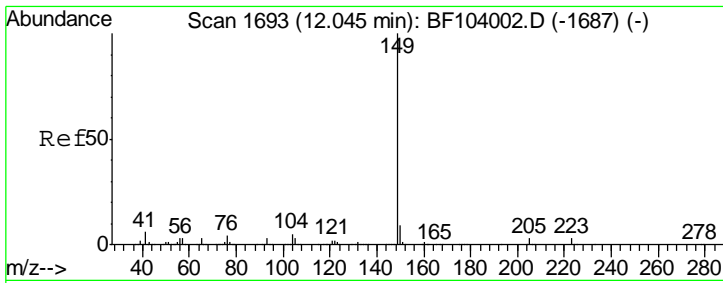


#72
 Carbazole
 Concen: 43.084 ng
 RT: 11.73 min Scan# 1640
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion:167 Resp: 1044207

Ion	Ratio	Lower	Upper
167	100		
166	21.9	17.6	26.4
139	13.5	10.9	16.3



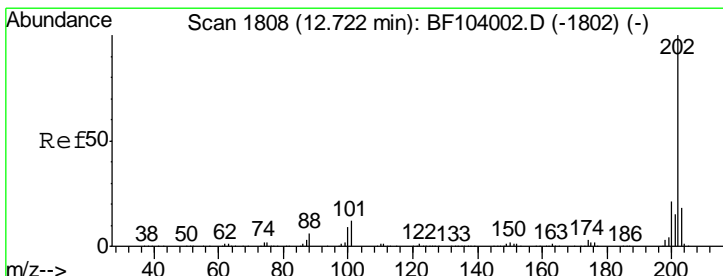
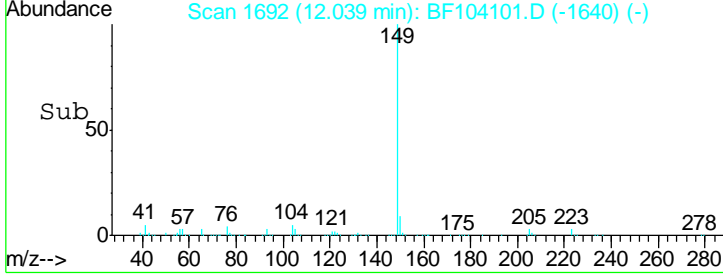
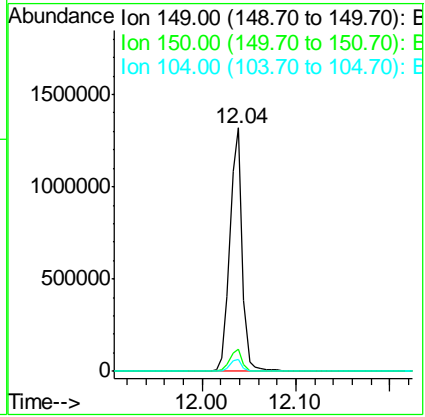
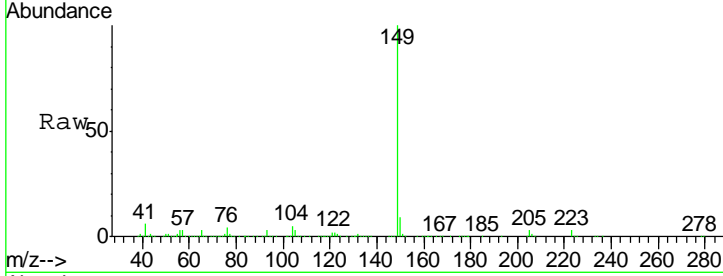


#73
 Di-n-butylphthalate
 Concen: 41.825 ng
 RT: 12.04 min Scan# 1692
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:149 Resp: 1207446

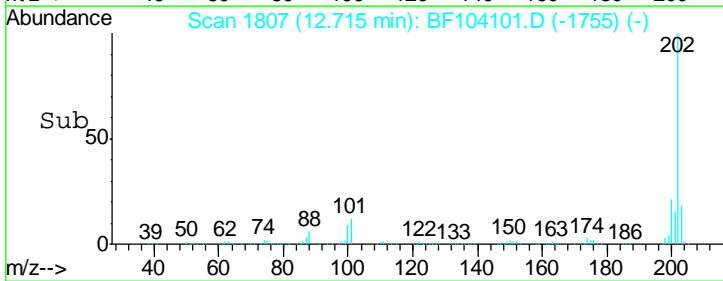
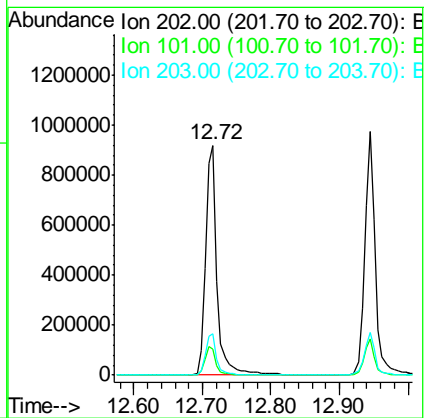
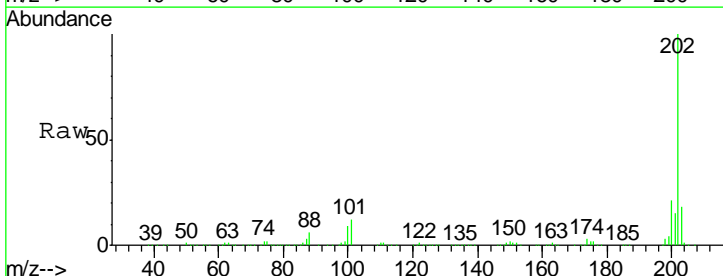
Ion	Ratio	Lower	Upper
149	100		
150	9.3	7.8	11.6
104	4.8	3.8	5.8

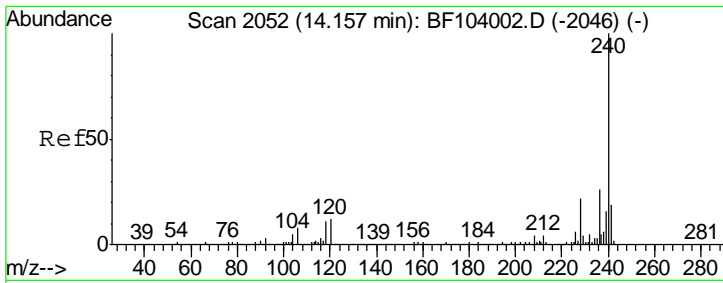


#74
 Fluoranthene
 Concen: 42.192 ng
 RT: 12.72 min Scan# 1807
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion:202 Resp: 1090300

Ion	Ratio	Lower	Upper
202	100		
101	11.6	0.0	34.1
203	17.8	0.0	38.1

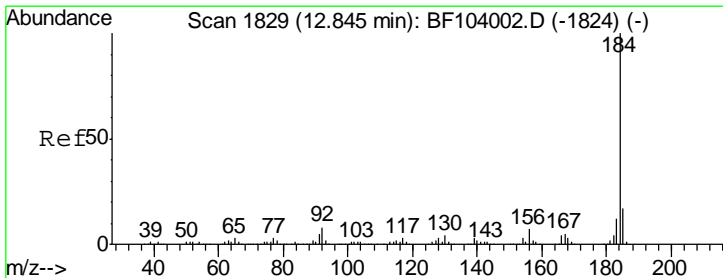
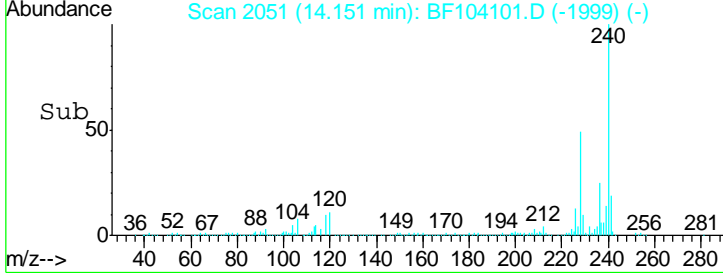
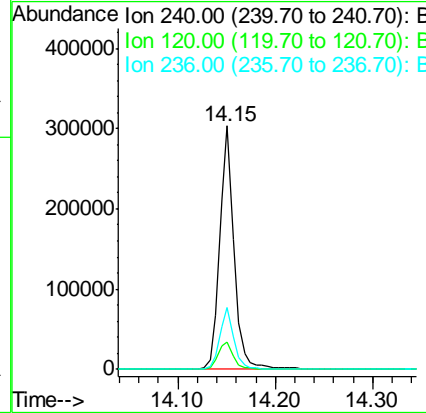
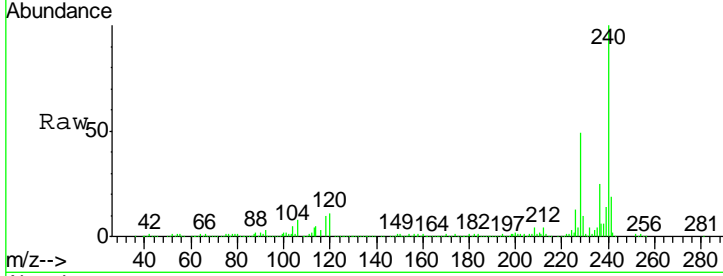




#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.15 min Scan# 2051
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

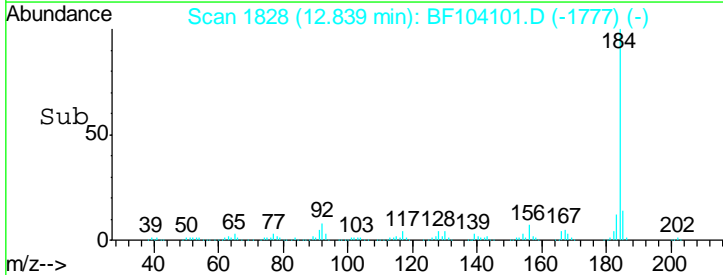
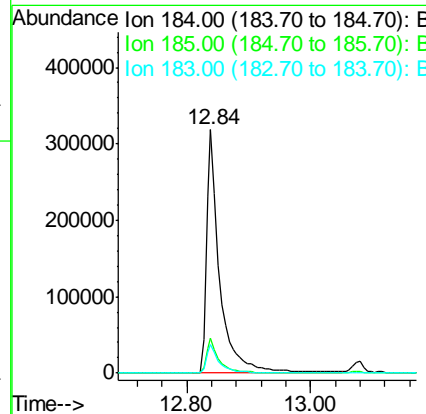
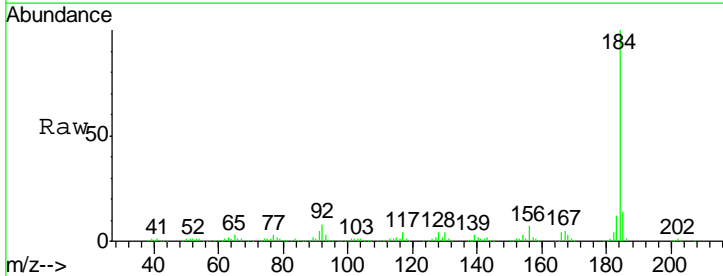
Instrument :
 BNA_F
 ClientSampled :

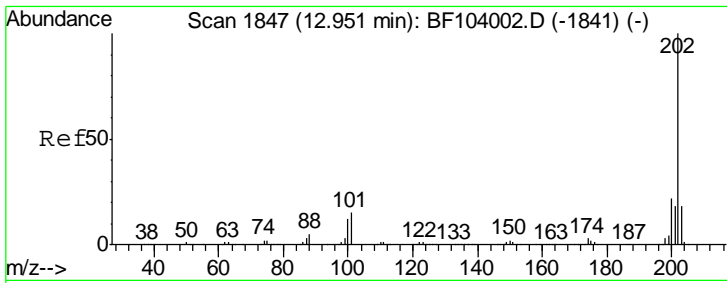
Tgt Ion	Resp	Lower	Upper
240	100		
120	11.4	9.5	14.3
236	25.3	20.7	31.1



#76
 Benzidine
 Concen: 54.887 ng
 RT: 12.84 min Scan# 1828
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
184	100		
185	14.5	12.6	18.8
183	11.6	9.3	13.9



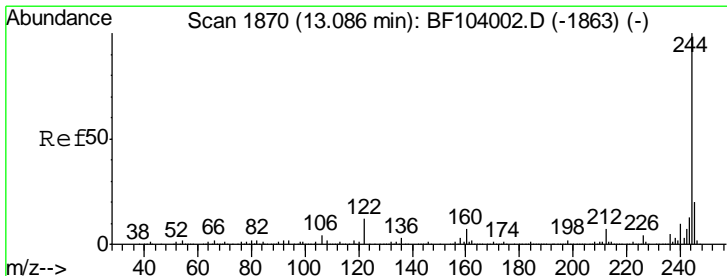
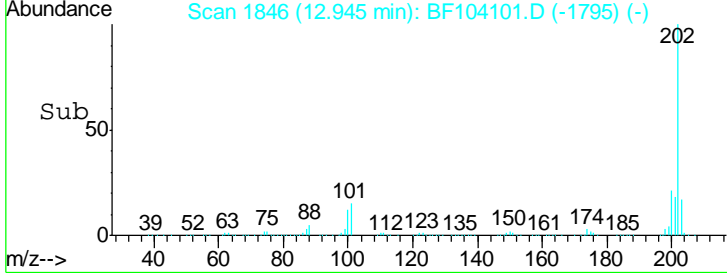
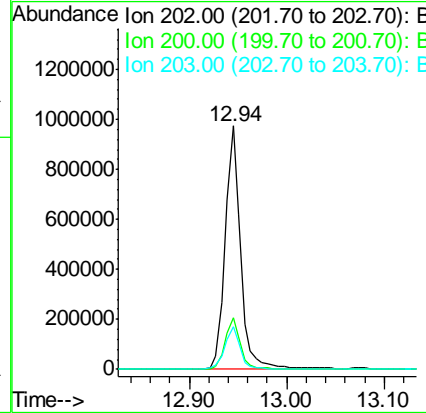
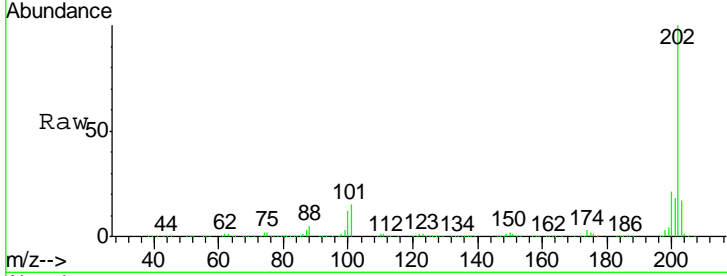


#77
 Pyrene
 Concen: 48.223 ng
 RT: 12.94 min Scan# 1846
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 202 Resp: 1068105

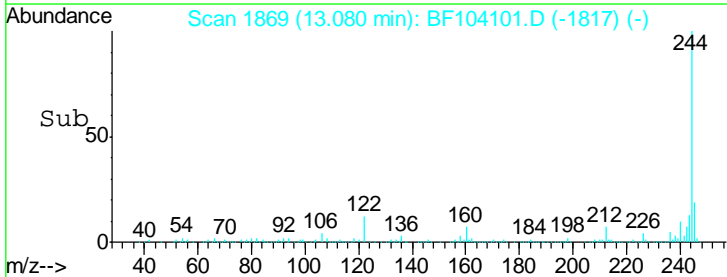
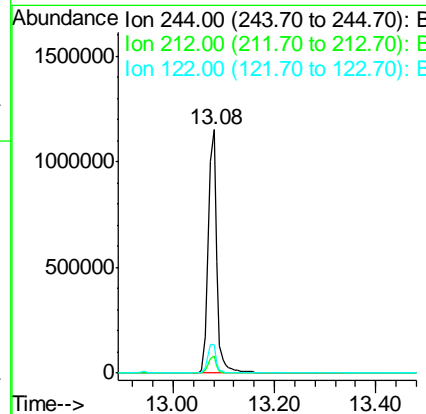
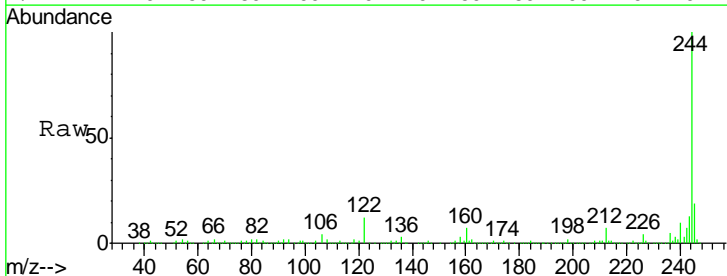
Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.4	26.2
203	17.4	14.3	21.5

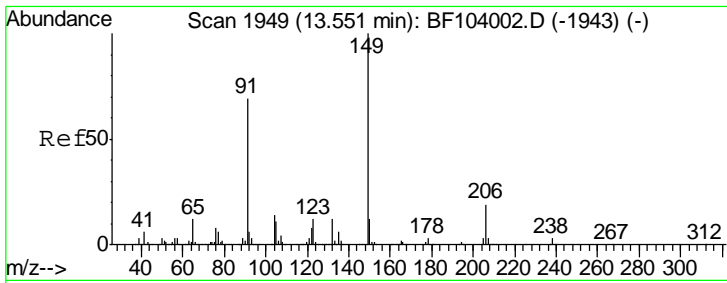


#78
 Terphenyl-d14
 Concen: 101.566 ng
 RT: 13.08 min Scan# 1869
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion: 244 Resp: 1355327

Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.4	8.0
122	11.7	11.0	16.4

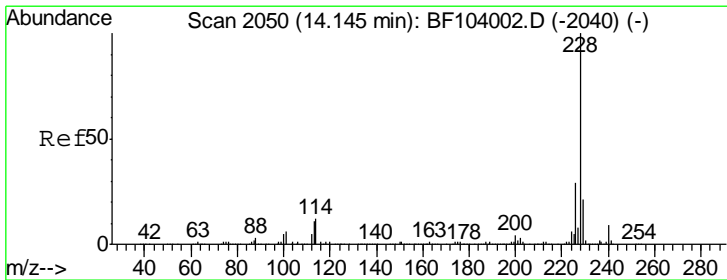
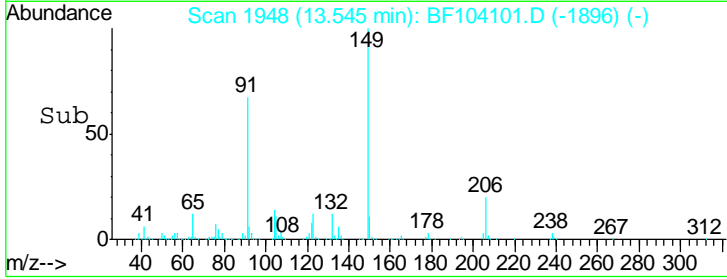
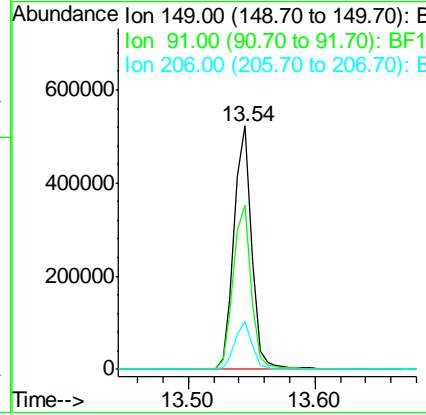
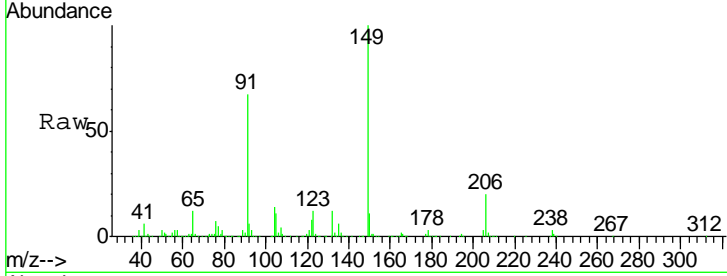




#79
 Butylbenzylphthalate
 Concen: 48.352 ng
 RT: 13.54 min Scan# 1948
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

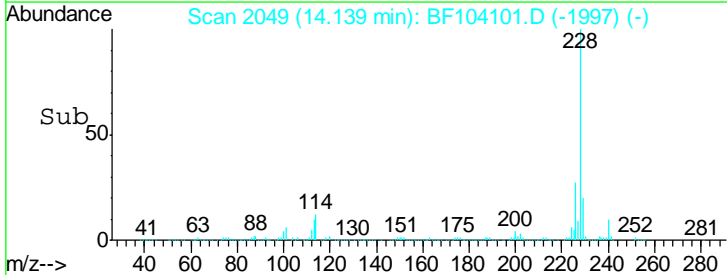
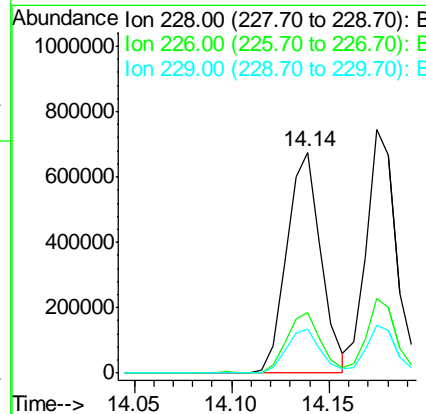
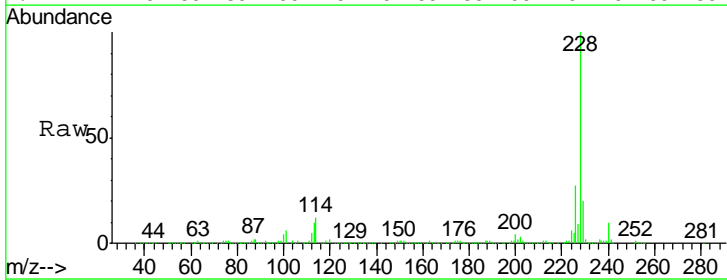
Instrument :
 BNA_F
 ClientSampled :

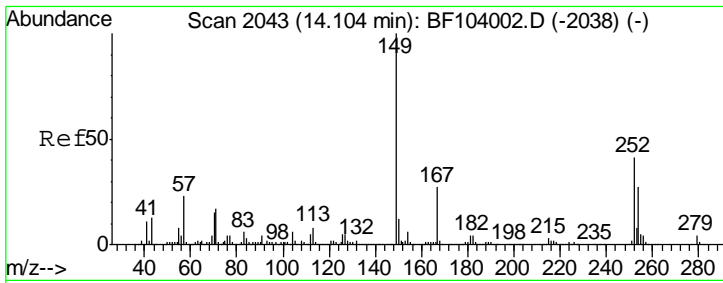
Tgt Ion	Resp	Lower	Upper
149	100		
91	67.5	56.8	85.2
206	19.9	14.1	21.1



#80
 Benzo(a)anthracene
 Concen: 42.346 ng
 RT: 14.14 min Scan# 2049
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
228	100		
226	27.5	22.6	33.8
229	20.1	15.8	23.6

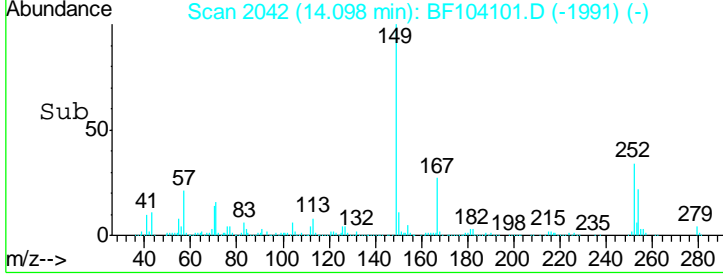
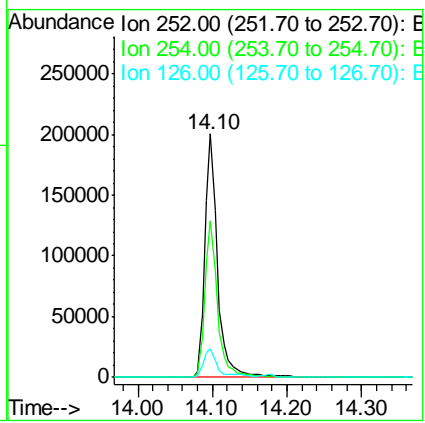
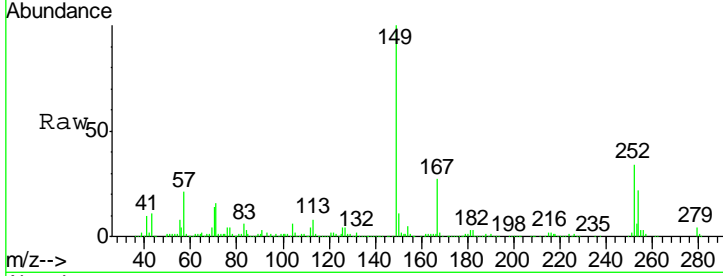




#81
 3,3'-Dichlorobenzidine
 Concen: 37.585 ng
 RT: 14.10 min Scan# 2042
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

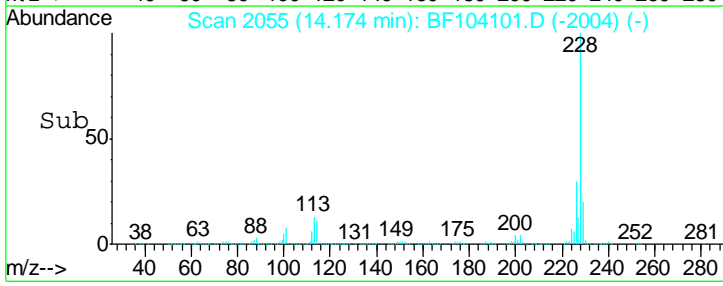
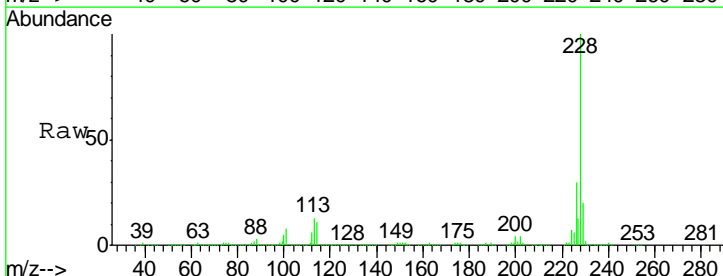
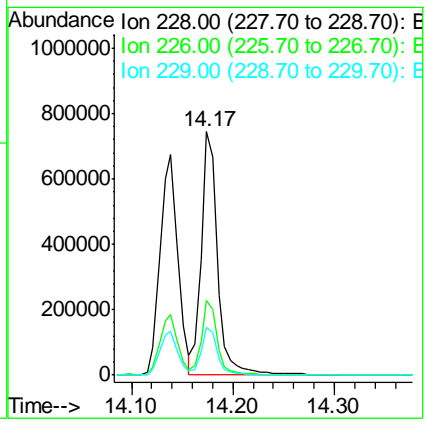
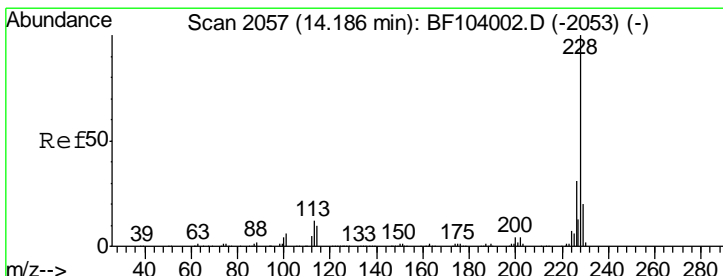
Instrument :
 BNA_F
 ClientSampled :

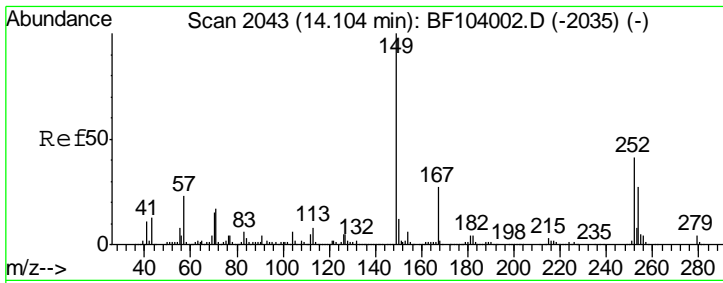
Tgt Ion	Resp	Lower	Upper
252	239848		
252	100		
254	64.2	50.4	75.6
126	11.9	11.3	16.9



#82
 Chrysene
 Concen: 43.904 ng
 RT: 14.17 min Scan# 2055
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
228	829044		
228	100		
226	30.4	25.0	37.6
229	19.9	16.2	24.4

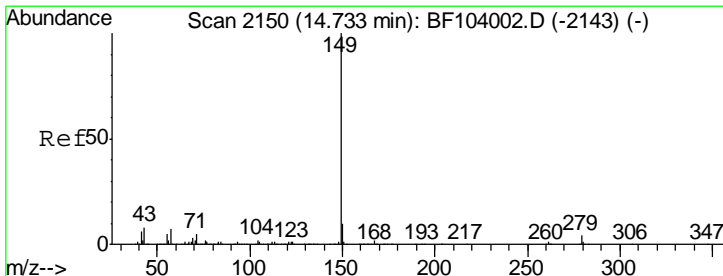
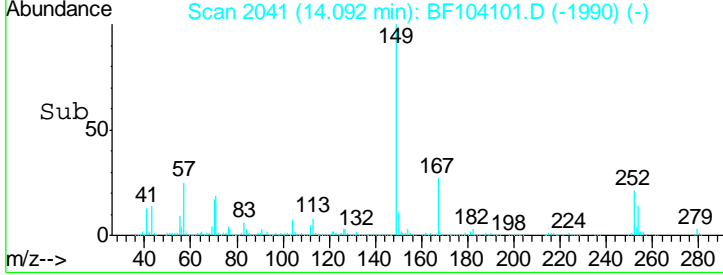
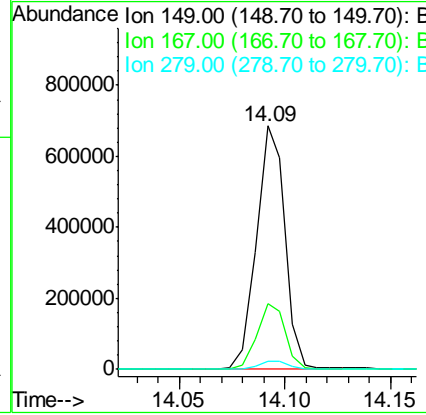
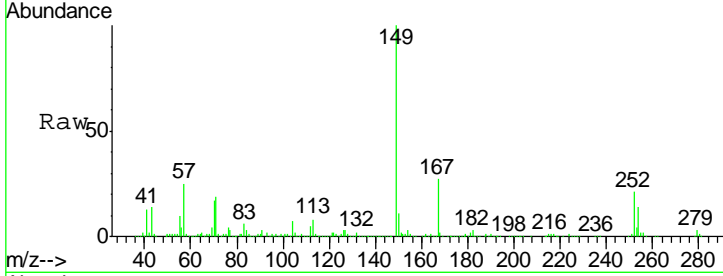




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 47.624 ng
 RT: 14.09 min Scan# 2041
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

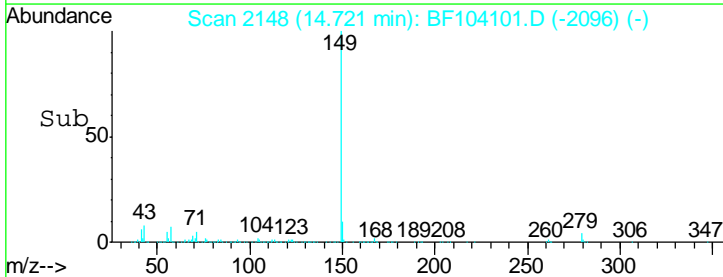
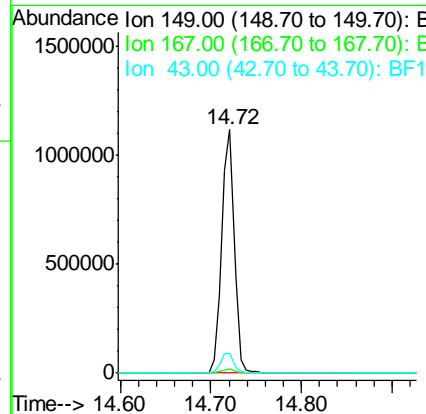
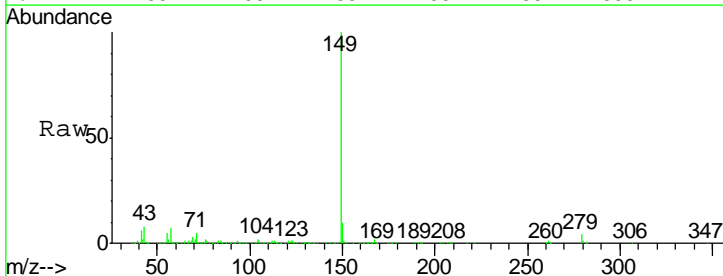
Instrument :
 BNA_F
 ClientSampled :

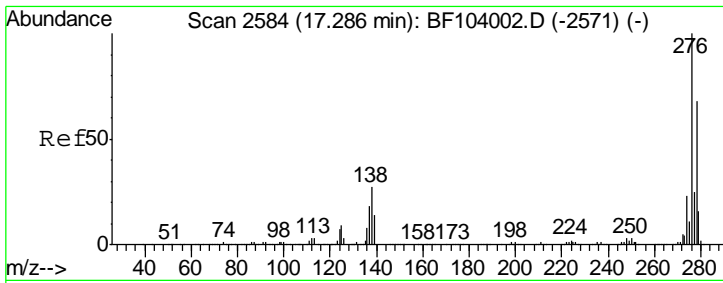
Tgt Ion	Resp	Lower	Upper
149	642105		
167	26.8	21.3	31.9
279	3.4	3.0	4.4



#84
 Di-n-octyl phthalate
 Concen: 45.900 ng
 RT: 14.72 min Scan# 2148
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
149	1064546		
167	1.6	1.2	1.8
43	8.1	8.4	12.6#

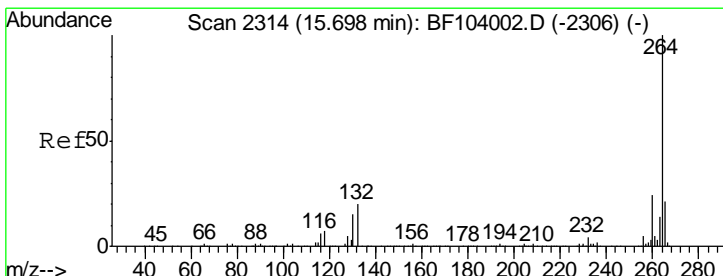
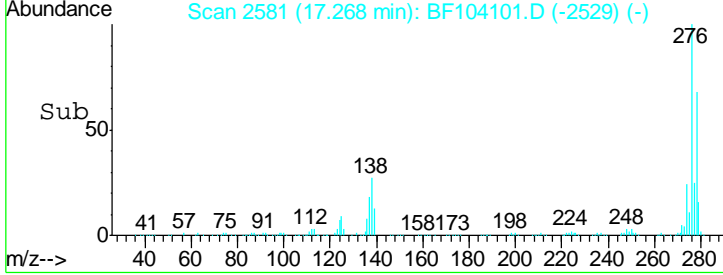
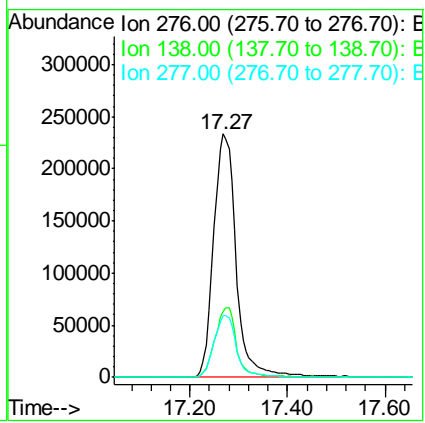
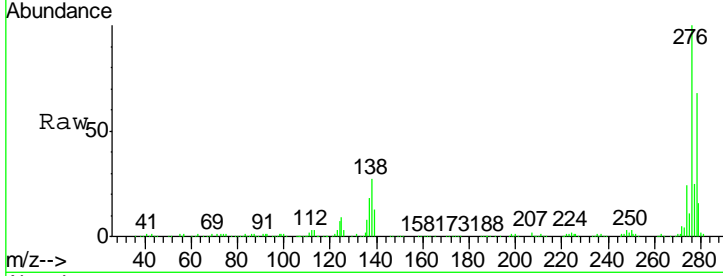




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 38.439 ng
 RT: 17.27 min Scan# 2581
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

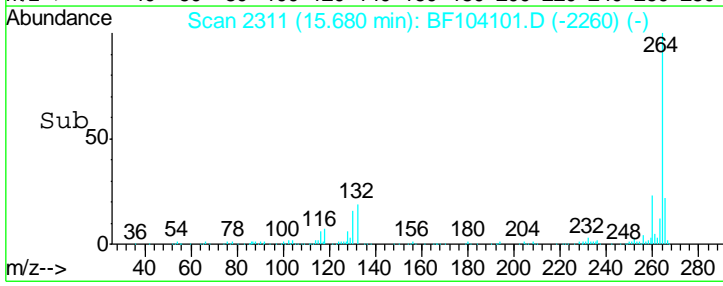
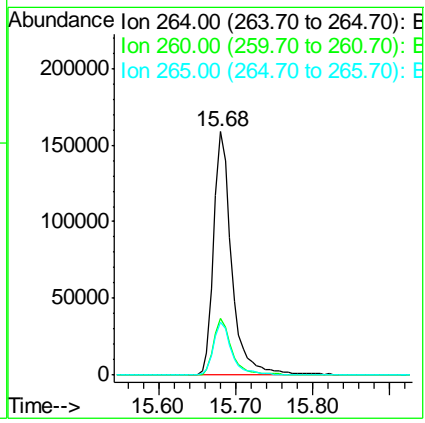
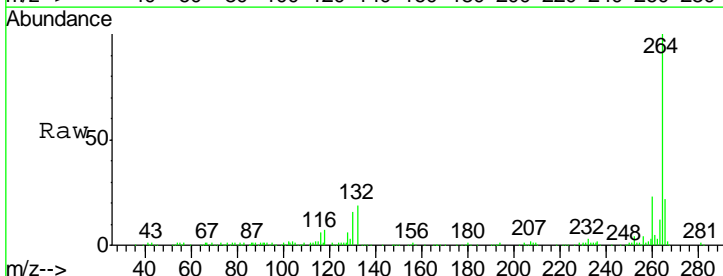
Instrument :
 BNA_F
 ClientSampled :

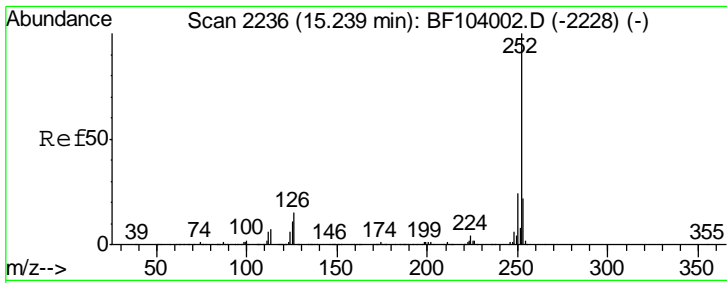
Tgt Ion	Resp	Lower	Upper
276	752163		
138	27.5	25.0	37.6
277	25.3	20.1	30.1



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.68 min Scan# 2311
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
264	256688		
260	23.1	19.2	28.8
265	21.6	17.5	26.3

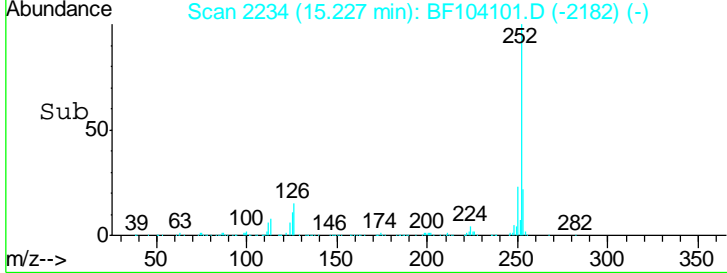
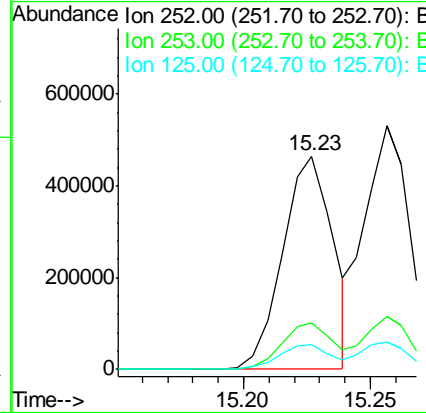
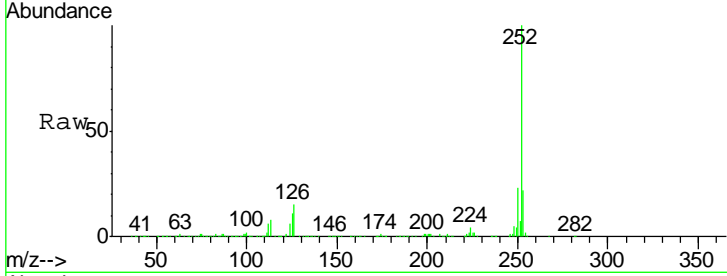




#87
 Benzo(b)fluoranthene
 Concen: 40.978 ng
 RT: 15.23 min Scan# 2234
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

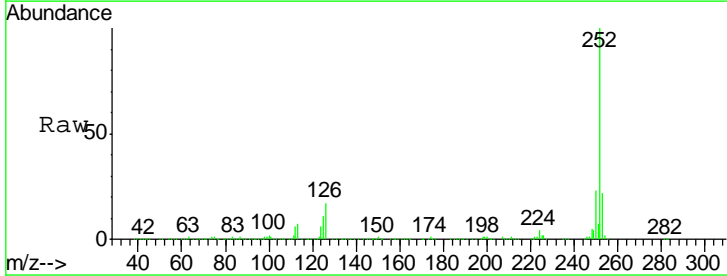
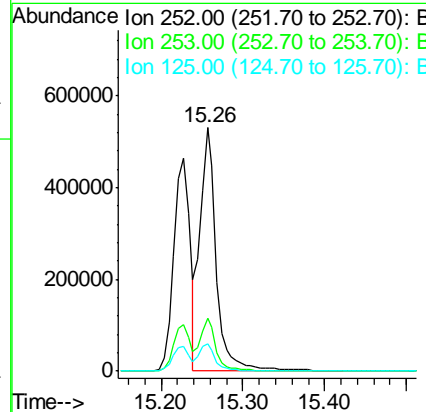
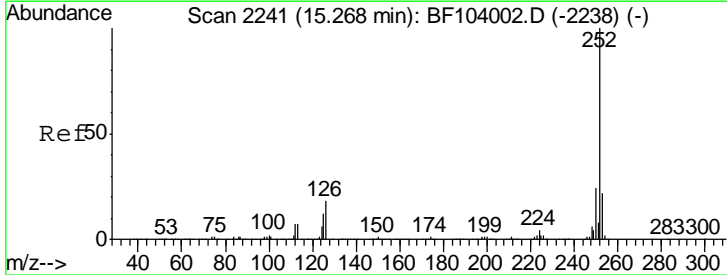
Instrument :
 BNA_F
 ClientSampled :

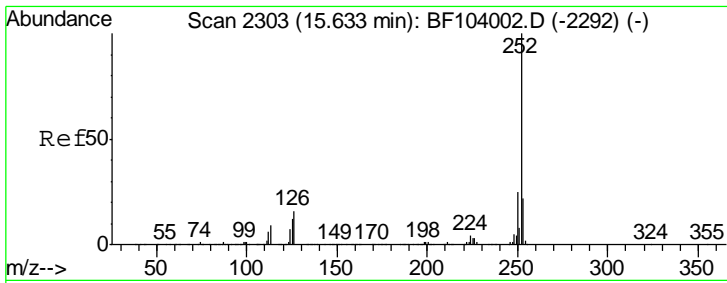
Tgt Ion	Resp	Lower	Upper
252	100		
253	21.6	17.0	25.6
125	11.5	9.0	13.6



#88
 Benzo(k)fluoranthene
 Concen: 49.955 ng
 RT: 15.26 min Scan# 2239
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.6	17.9	26.9
125	11.4	10.2	15.2

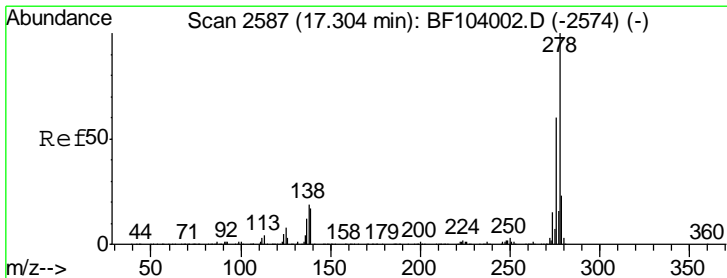
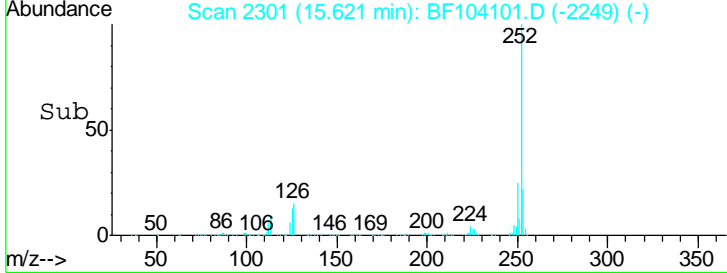
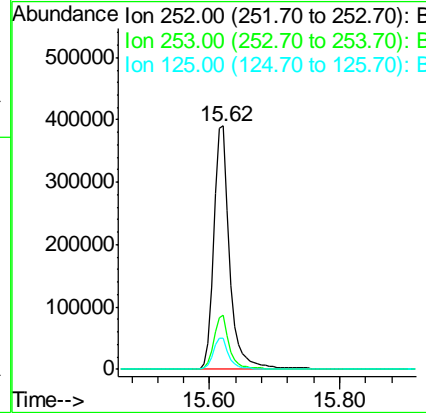
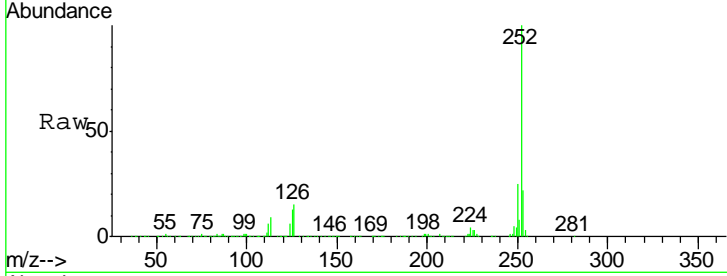




#89
 Benzo(a)pyrene
 Concen: 45.394 ng
 RT: 15.62 min Scan# 2301
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

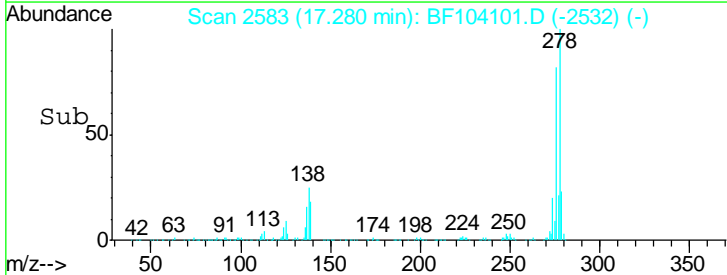
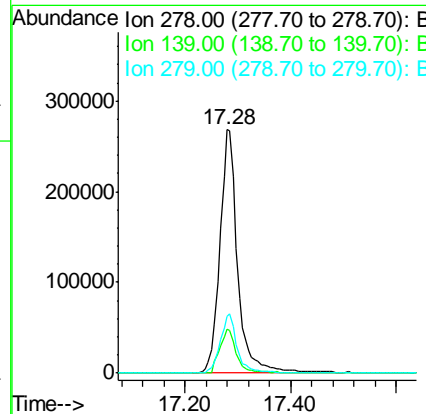
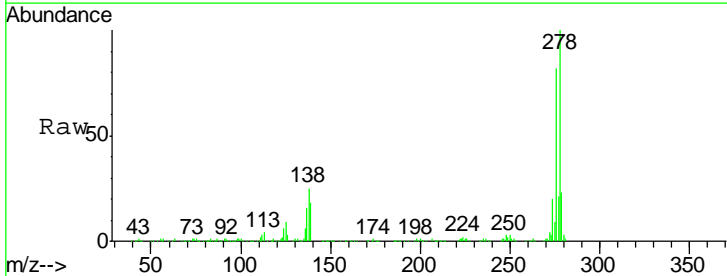
Instrument :
 BNA_F
 ClientSampled :

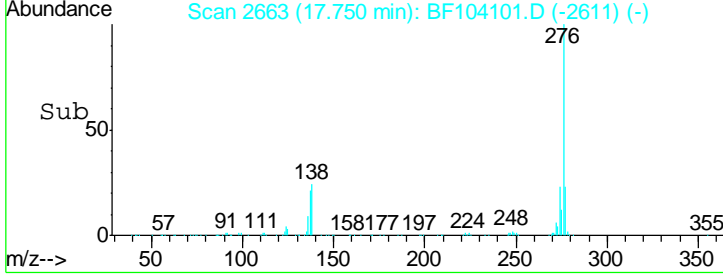
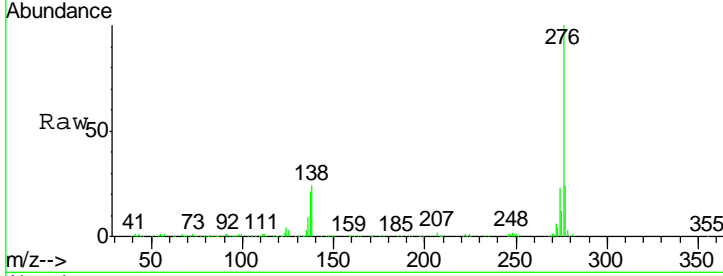
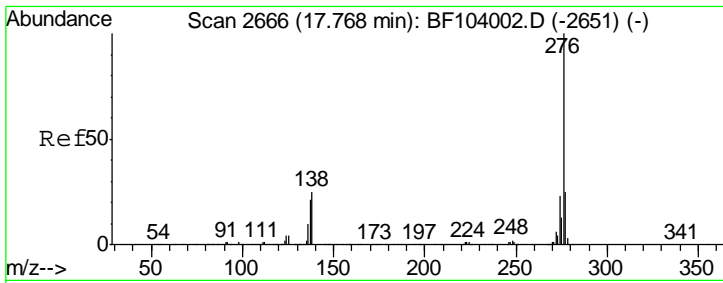
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	12.6	9.8	14.6



#90
 Dibenzo(a,h)anthracene
 Concen: 47.133 ng
 RT: 17.28 min Scan# 2583
 Delta R.T. -0.00 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Tgt Ion	Resp	Lower	Upper
278	100		
139	18.0	15.9	23.9
279	23.3	19.0	28.4





#91
 Benzo(a,h,i)perylene
 Concen: 47.698 ng
 RT: 17.75 min Scan# 2663
 Delta R.T. 0.01 min
 Lab File: BF104101.D
 Acq: 30 Mar 2018 19:07

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	Resp	Lower	Upper
276	100		
277	23.5	17.9	26.9
138	23.9	21.8	32.8

