

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF042020\
 Data File : BF120093.D
 Acq On : 20 Apr 2020 22:18
 Operator : MA/SJ
 Sample : L2314-18MSD
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Apr 21 01:13:41 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF040820.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Apr 20 14:10:57 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	145608	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	548091	20.00	ng	0.00
39) Acenaphthene-d10	9.76	164	265947	20.00	ng	0.00
64) Phenanthrene-d10	11.25	188	469843	20.00	ng	0.00
76) Chrysene-d12	13.89	240	316082	20.00	ng	0.00
87) Perylene-d12	15.32	264	285606	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.33	112	793493	94.18	ng	0.01
7) Phenol-d6	6.37	99	1063785	97.98	ng	0.00
23) Nitrobenzene-d5	7.29	82	710194	67.03	ng	0.00
42) 2,4,6-Tribromophenol	10.55	330	270836	83.18	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	1396015	74.53	ng	0.00
79) Terphenyl-d14	12.83	244	1338665	71.26	ng	-0.01

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.38	88	140399	37.413	ng	98
3) Pyridine	3.08	79	397257	38.583	ng	96
4) n-Nitrosodimethylamine	3.04	42	247379	47.024	ng	98
6) Aniline	6.38	93	253035	17.757	ng	# 1
8) 2-Chlorophenol	6.50	128	479966	50.984	ng	99
9) Benzaldehyde	6.26	77	205037	32.413	ng	96
10) Phenol	6.38	94	618036	50.178	ng	92
11) bis(2-Chloroethyl)ether	6.45	93	484308	50.926	ng	99
12) 1,3-Dichlorobenzene	6.66	146	487064	47.258	ng	98
13) 1,4-Dichlorobenzene	6.73	146	487493	46.433	ng	99
14) 1,2-Dichlorobenzene	6.89	146	458255	47.362	ng	98
15) Benzyl Alcohol	6.87	79	393628	46.680	ng	99
16) 2,2'-oxybis(1-Chloropropan	7.00	45	796883	43.061	ng	87
17) 2-Methylphenol	6.99	107	386365	45.989	ng	# 94
18) Hexachloroethane	7.23	117	178382	45.463	ng	95
19) n-Nitroso-di-n-propylamine	7.14	70	332756	47.663	ng	99
20) 3+4-Methylphenols	7.14	107	500273	48.689	ng	# 80
22) Acetophenone	7.13	105	675431	52.626	ng	# 95
24) Nitrobenzene	7.30	77	510178	47.870	ng	99
25) Isophorone	7.55	82	910784	44.596	ng	100
26) 2-Nitrophenol	7.62	139	259278	48.695	ng	96
27) 2,4-Dimethylphenol	7.67	122	399919	49.800	ng	98
28) bis(2-Chloroethoxy)methane	7.76	93	571654	47.567	ng	99
29) 2,4-Dichlorophenol	7.87	162	391612	47.575	ng	98
30) 1,2,4-Trichlorobenzene	7.95	180	425518	45.623	ng	99
31) Naphthalene	8.03	128	1472450	51.062	ng	99
32) Benzoic acid	7.82	122	317194	44.975	ng	96
33) 4-Chloroaniline	8.08	127	181192	14.433	ng	97
34) Hexachlorobutadiene	8.15	225	246735	44.193	ng	99
35) Caprolactam	8.46	113	81157	32.231	ng	90
36) 4-Chloro-3-methylphenol	8.57	107	429775	48.225	ng	96
37) 2-Methylnaphthalene	8.72	142	936457	47.900	ng	100
38) 1-Methylnaphthalene	8.82	142	869852	47.205	ng	99
40) 1,2,4,5-Tetrachlorobenzene	8.89	216	406650	48.412	ng	98

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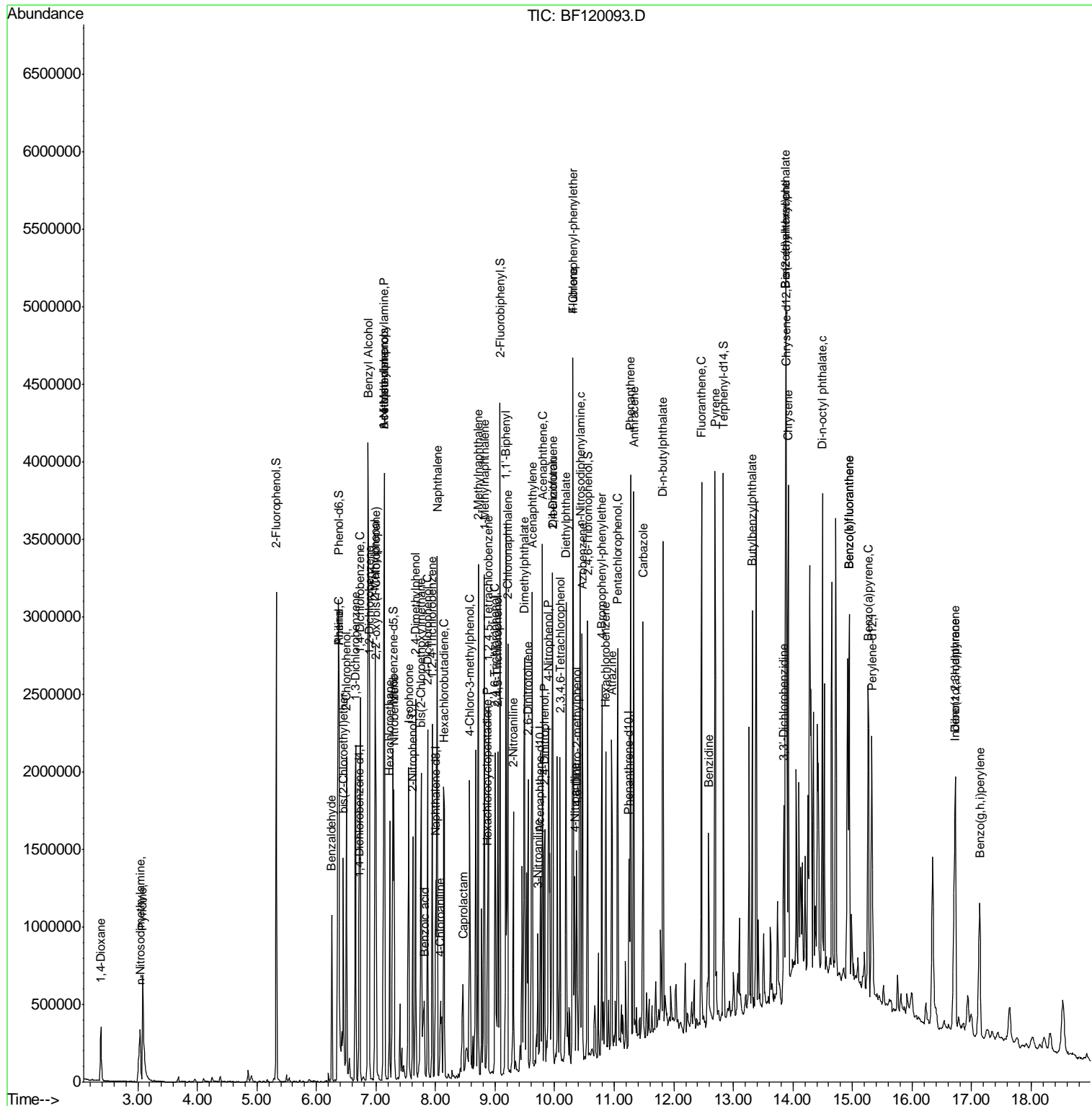
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	8.87	237	129842	27.184	ng	96
43) 2,4,6-Trichlorophenol	9.00	196	286240	49.348	ng	99
44) 2,4,5-Trichlorophenol	9.05	196	297545	45.545	ng	98
46) 1,1'-Biphenyl	9.19	154	1103879	49.176	ng	99
47) 2-Chloronaphthalene	9.21	162	833237	48.185	ng	98
48) 2-Nitroaniline	9.31	65	306238	48.869	ng	98
49) Acenaphthylene	9.62	152	1337567	50.861	ng	100
50) Dimethylphthalate	9.49	163	1279650	62.208	ng	100
51) 2,6-Dinitrotoluene	9.55	165	221489	49.169	ng	99
52) Acenaphthene	9.80	154	803657	45.811	ng	98
53) 3-Nitroaniline	9.72	138	130970	25.457	ng	98
54) 2,4-Dinitrophenol	9.83	184	208624	77.356	ng	98
55) Dibenzofuran	9.97	168	1172714	48.715	ng	100
56) 4-Nitrophenol	9.90	139	362049	94.581	ng	99
57) 2,4-Dinitrotoluene	9.96	165	279502	47.095	ng	89
58) Fluorene	10.31	166	935962	48.616	ng	100
59) 2,3,4,6-Tetrachlorophenol	10.09	232	240119	48.057	ng	98
60) Diethylphthalate	10.19	149	1022446	47.957	ng	100
61) 4-Chlorophenyl-phenylether	10.30	204	436929	44.279	ng	99
62) 4-Nitroaniline	10.34	138	214125	43.673	ng	97
63) Azobenzene	10.46	77	909854	47.619	ng	99
65) 4,6-Dinitro-2-methylphenol	10.37	198	136376	44.058	ng	79
66) n-Nitrosodiphenylamine	10.43	169	824102	52.740	ng	99
67) 4-Bromophenyl-phenylether	10.79	248	263208	45.047	ng	95
68) Hexachlorobenzene	10.86	284	279924	47.225	ng	95
69) Atrazine	10.96	200	230646	53.052	ng	98
70) Pentachlorophenol	11.06	266	298356	87.344	ng	99
71) Phenanthrene	11.27	178	1371664	54.854	ng	99
72) Anthracene	11.33	178	1315585	51.501	ng	99
73) Carbazole	11.49	167	1158617	47.962	ng	100
74) Di-n-butylphthalate	11.82	149	1532991	48.273	ng	100
75) Fluoranthene	12.46	202	1465687	54.324	ng	99
77) Benzidine	12.59	184	441188	41.292	ng	96
78) Pyrene	12.69	202	1485306	55.742	ng	99
80) Butylbenzylphthalate	13.32	149	581162	44.948	ng	99
81) Benzo(a)anthracene	13.89	228	1125395	54.121	ng	99
82) 3,3'-Dichlorobenzidine	13.85	252	238194	30.700	ng	96
83) Chrysene	13.92	228	1135403	53.738	ng	99
84) Bis(2-ethylhexyl)phthalate	13.88	149	828475	47.316	ng	98
85) Di-n-octyl phthalate	14.49	149	1412914	47.393	ng	100
86) Indeno(1,2,3-cd)pyrene	16.72	276	952929	51.165	ng	99
88) Benzo(b)fluoranthene	14.94	252	1003361	48.835	ng	98
89) Benzo(k)fluoranthene	14.94	252	1003361	56.600	ng	99
90) Benzo(a)pyrene	15.26	252	991273	57.382	ng	97
91) Dibenzo(a,h)anthracene	16.73	278	748139	48.892	ng	97
92) Benzo(g,h,i)perylene	17.14	276	772910	51.171	ng	96

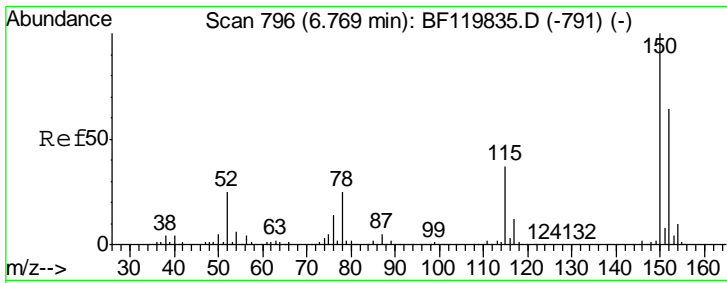
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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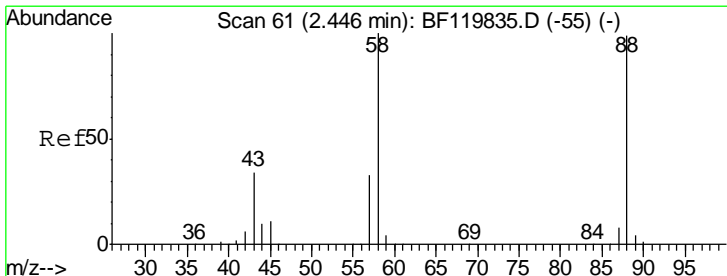
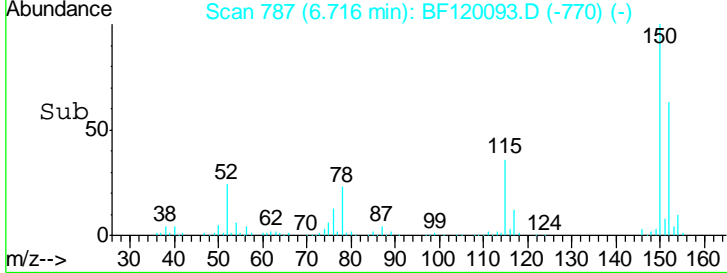
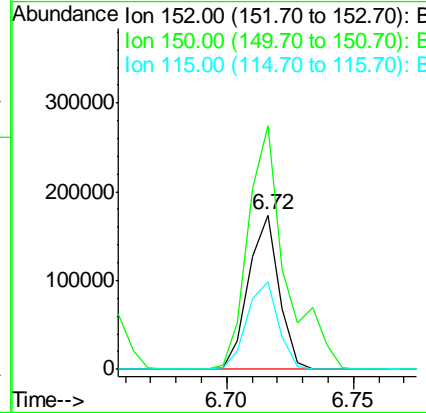
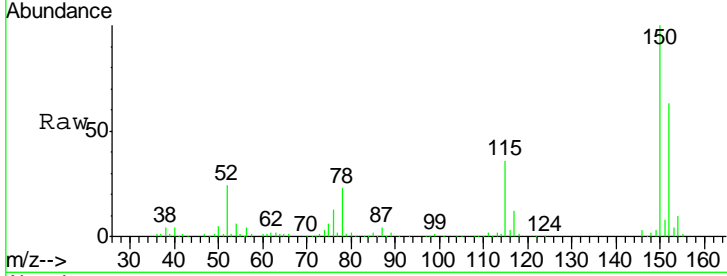




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.72 min Scan# 787
 Delta R.T. 0.00 min
 Lab File: BF120093.D
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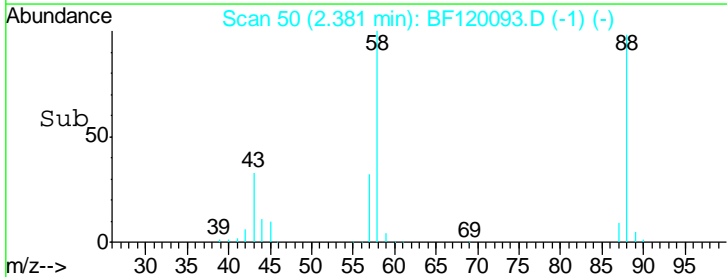
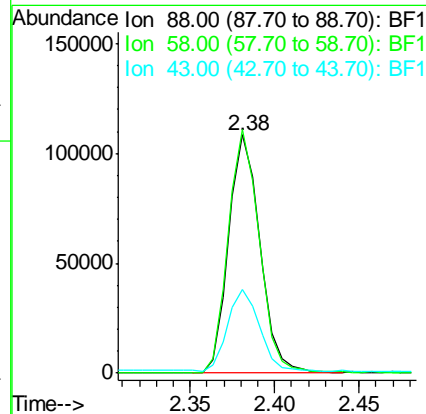
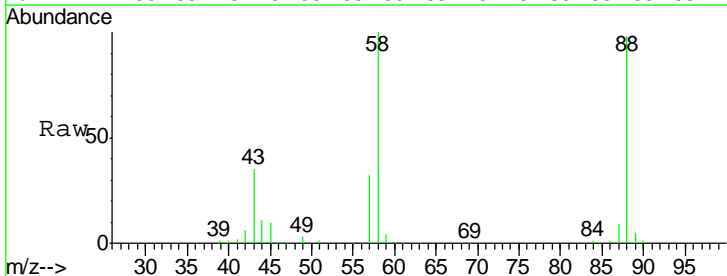
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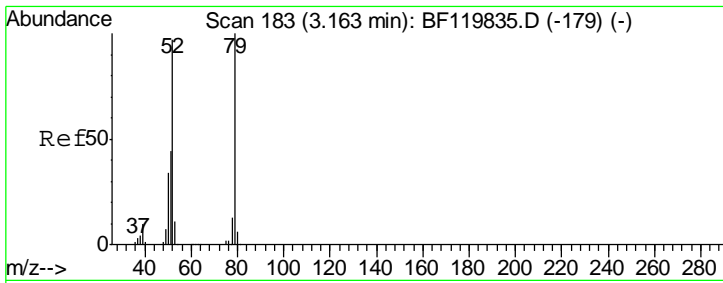
Tgt Ion	Resp	Lower	Upper
152	145608		
150	157.8	124.8	187.2
115	57.0	46.5	69.7



#2
 1,4-Dioxane
 Concen: 37.413 ng
 RT: 2.38 min Scan# 50
 Delta R.T. 0.05 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
88	140399		
58	101.2	82.6	123.8
43	34.7	28.6	42.8

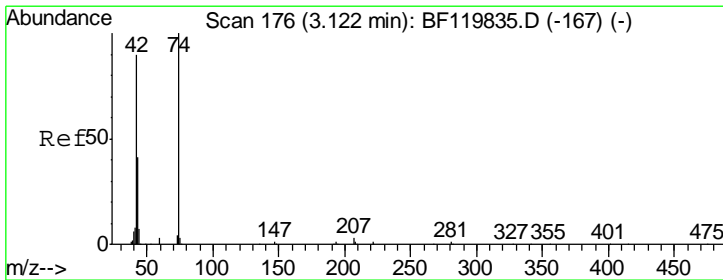
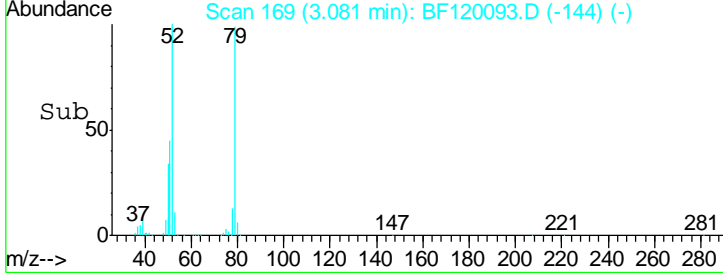
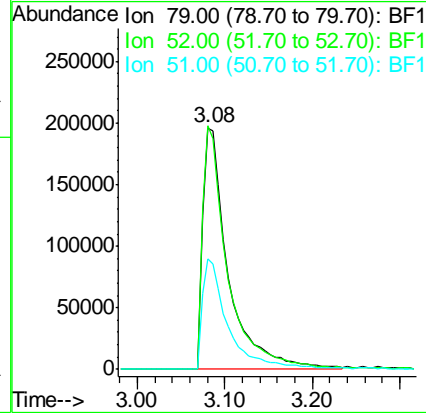
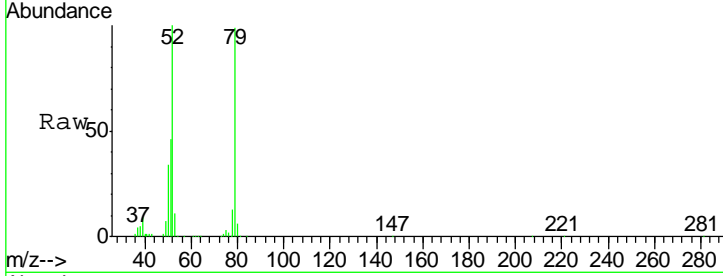




#3
 Pyridine
 Concen: 38.583 ng
 RT: 3.08 min Scan# 169
 Delta R.T. 0.05 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

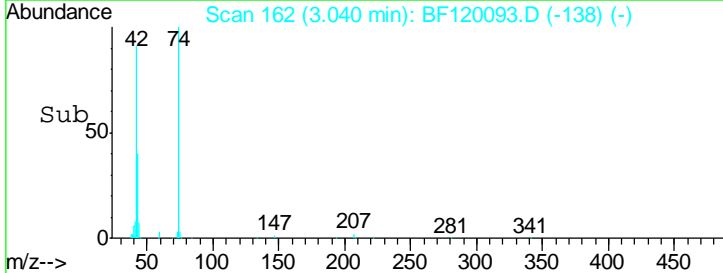
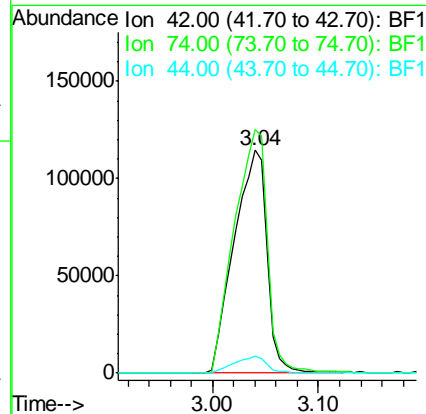
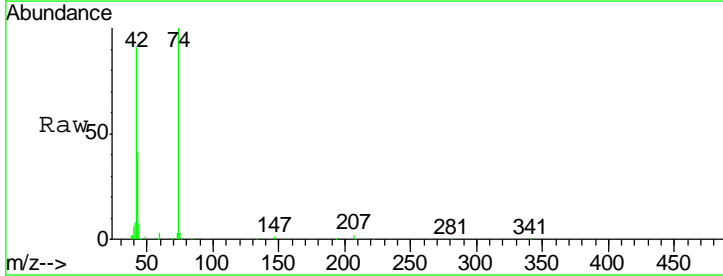
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 ClientSampled :

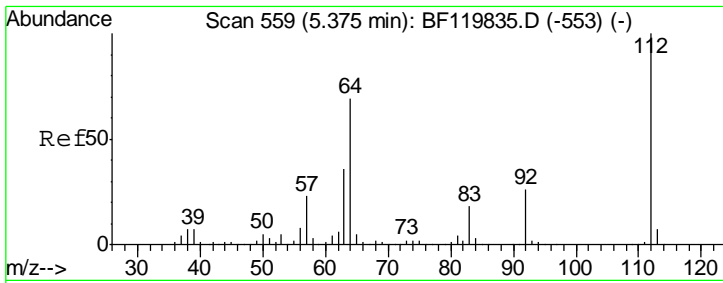
Tgt Ion	Resp	Lower	Upper
79	100		
52	100.9	77.4	116.0
51	45.9	35.3	52.9



#4
 n-Nitrosodimethylamine
 Concen: 47.024 ng
 RT: 3.04 min Scan# 162
 Delta R.T. 0.04 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
42	100		
74	109.4	89.0	133.4
44	7.4	6.2	9.4

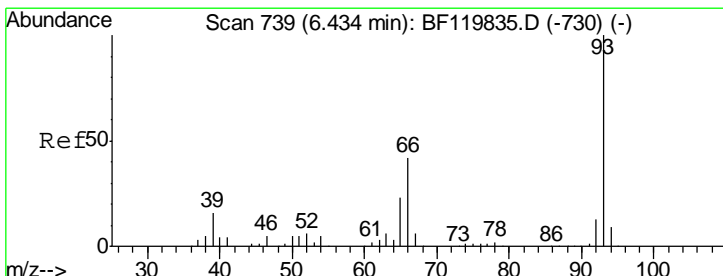
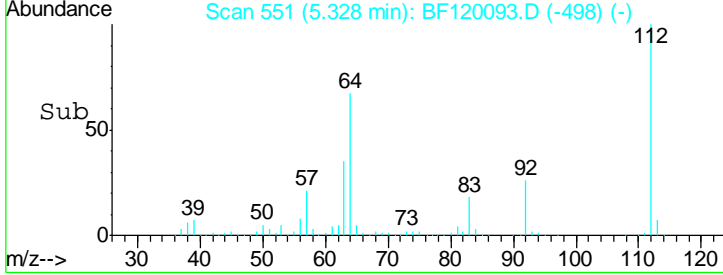
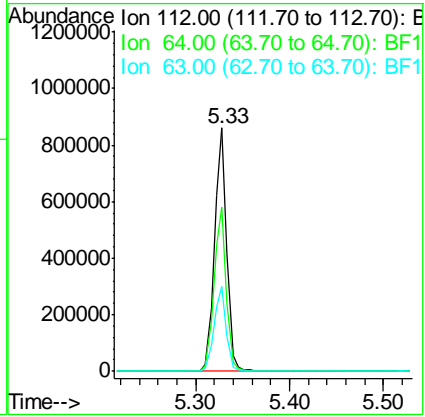
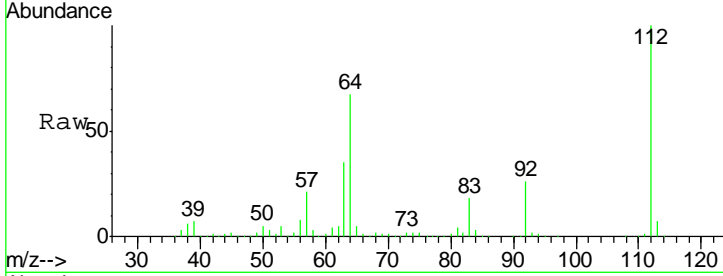




#5
 2-Fluorophenol
 Concen: 94.178 ng
 RT: 5.33 min Scan# 551
 Delta R.T. 0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

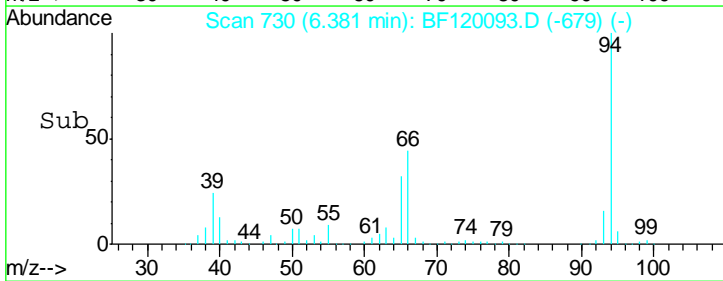
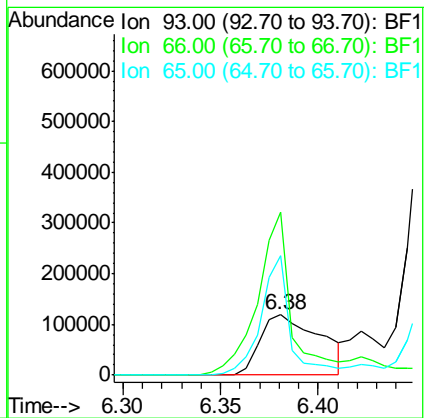
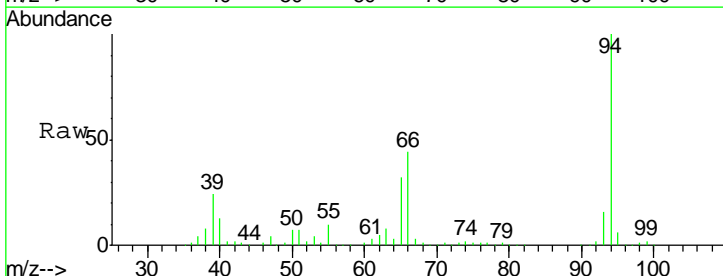
Instrument :
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 ClientSampled :

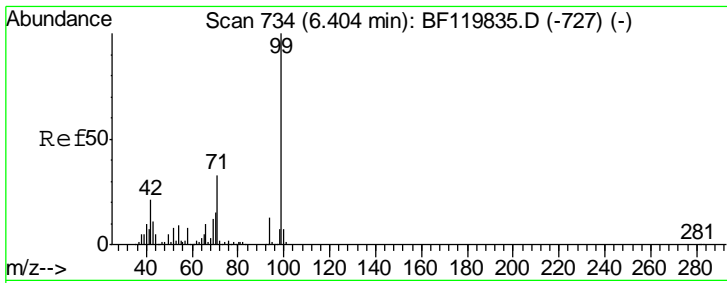
Tgt Ion	Resp	Lower	Upper
112	100		
64	67.2	55.5	83.3
63	34.8	29.1	43.7



#6
 Aniline
 Concen: 17.757 ng
 RT: 6.38 min Scan# 730
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
93	100		
66	268.7	34.2	51.2#
65	198.1	18.3	27.5#

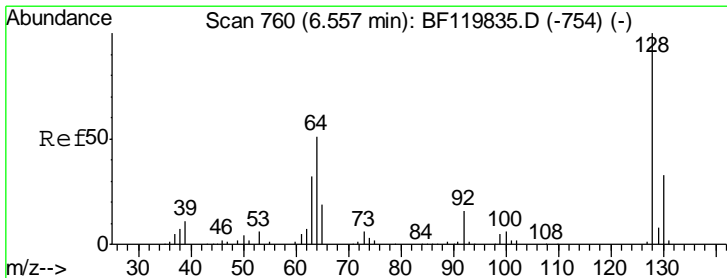
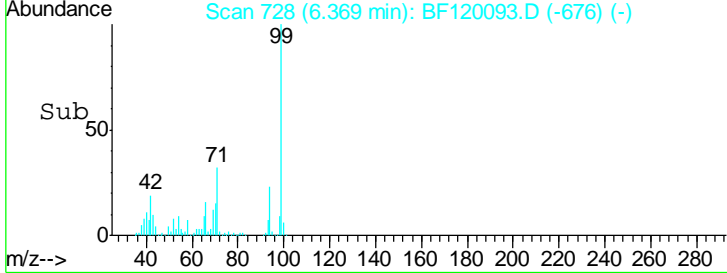
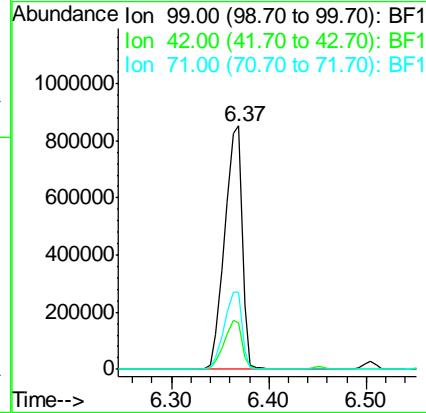
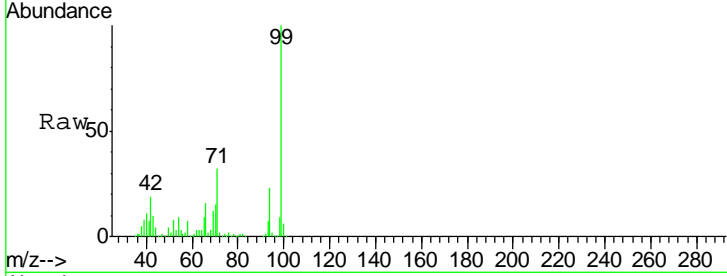




#7
 Phenol-d6
 Concen: 97.985 ng
 RT: 6.37 min Scan# 728
 Delta R.T. 0.01 min
 Lab File: BF120093.D
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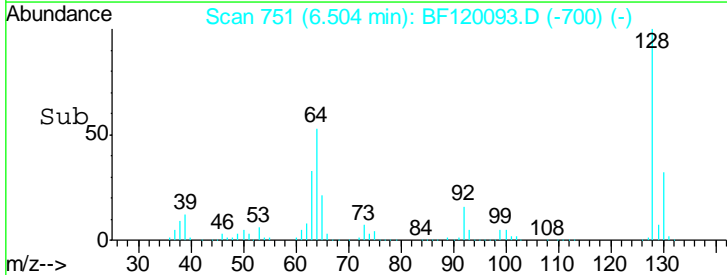
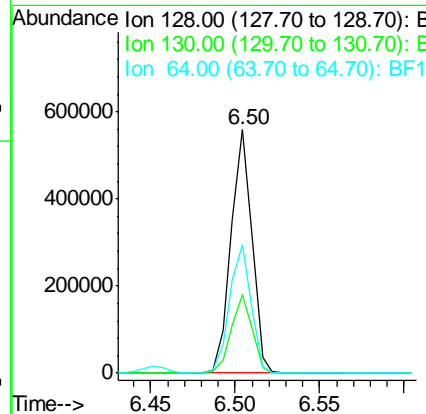
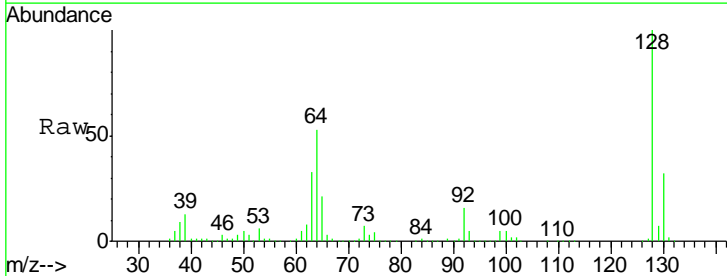
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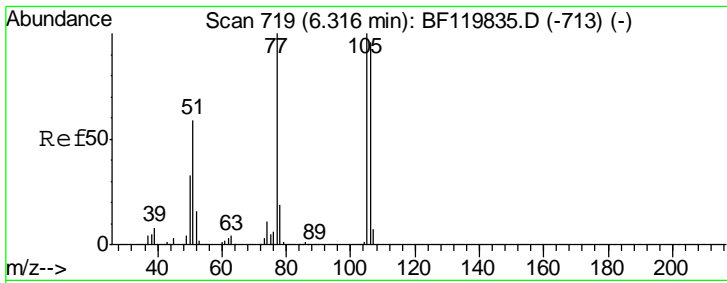
Tgt Ion	Resp	Lower	Upper
99	1063785		
42	19.4	16.9	25.3
71	31.7	26.3	39.5



#8
 2-Chlorophenol
 Concen: 50.984 ng
 RT: 6.50 min Scan# 751
 Delta R.T. 0.00 min
 Lab File: BF120093.D
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Tgt Ion	Resp	Lower	Upper
128	479966		
130	32.4	12.6	52.6
64	52.6	32.0	72.0

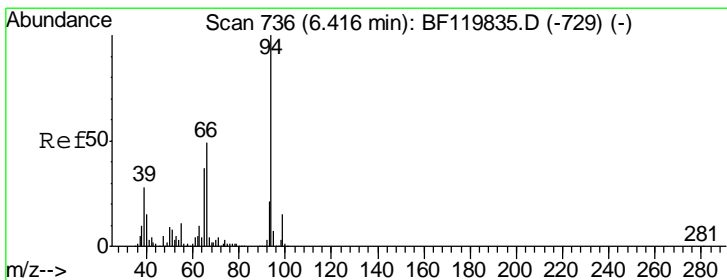
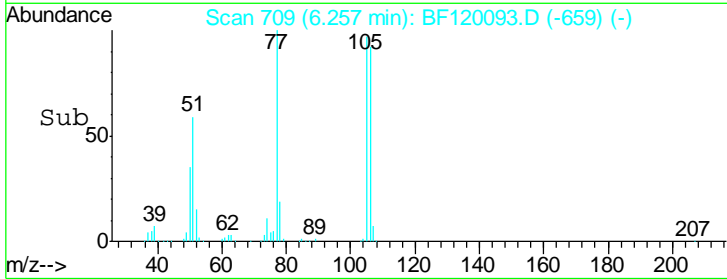
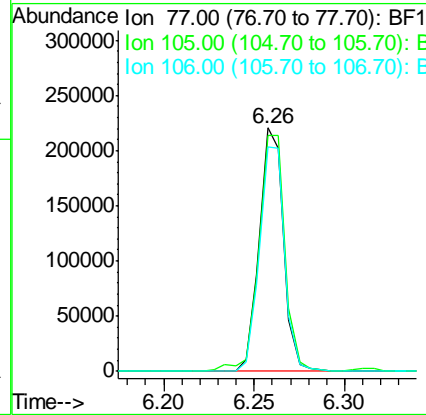
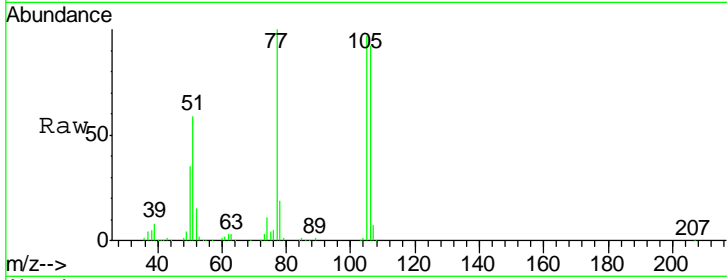




#9
Benzaldehyde
Concen: 32.413 ng
RT: 6.26 min Scan# 709
Delta R.T. -0.01 min
Lab File: BF120093.D
Acq: 20 Apr 2020 22:18

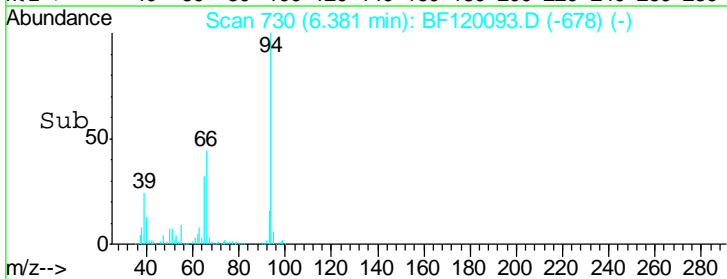
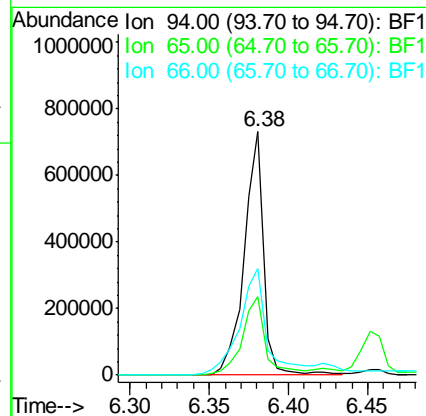
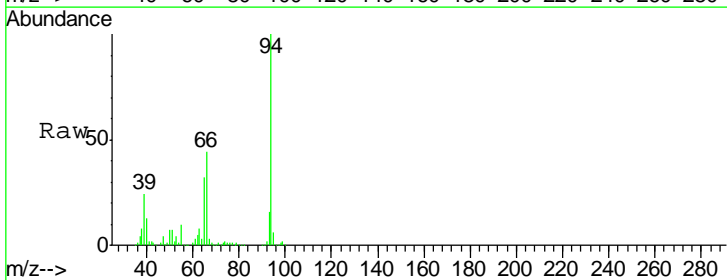
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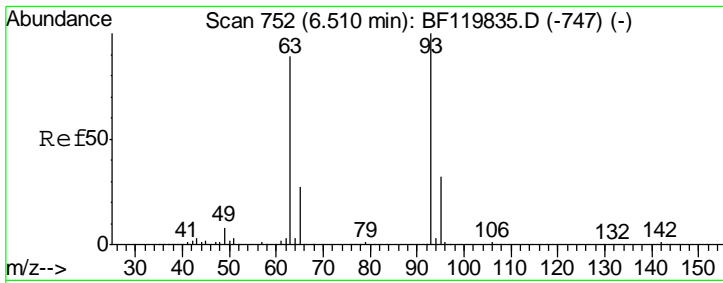
Tgt Ion	Resp	Lower	Upper
77	100		
105	97.1	79.9	119.9
106	92.2	76.4	116.4



#10
Phenol
Concen: 50.178 ng
RT: 6.38 min Scan# 730
Delta R.T. 0.01 min
Lab File: BF120093.D
Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
94	100		
65	32.3	16.6	56.6
66	43.8	29.3	69.3

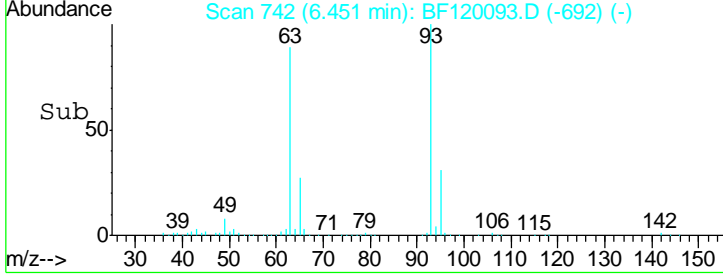
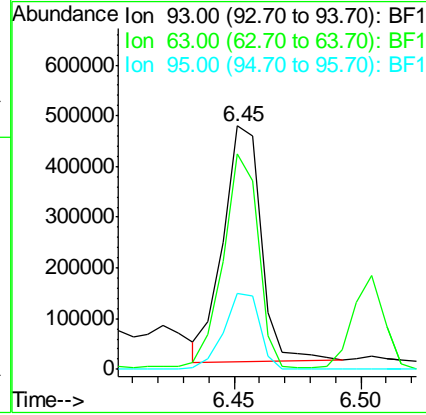
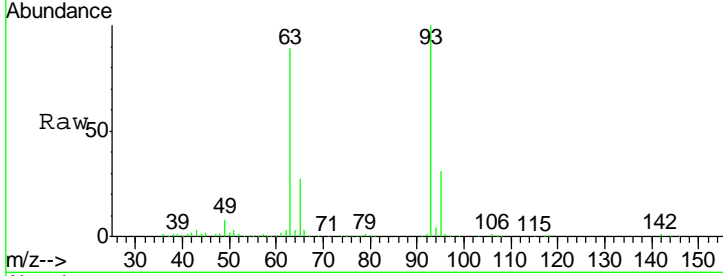




#11
 bis(2-Chloroethyl)ether
 Concen: 50.926 ng
 RT: 6.45 min Scan# 742
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

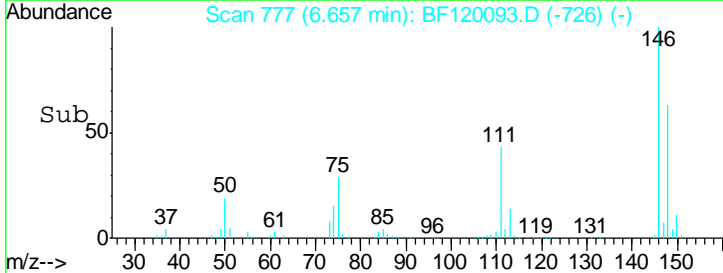
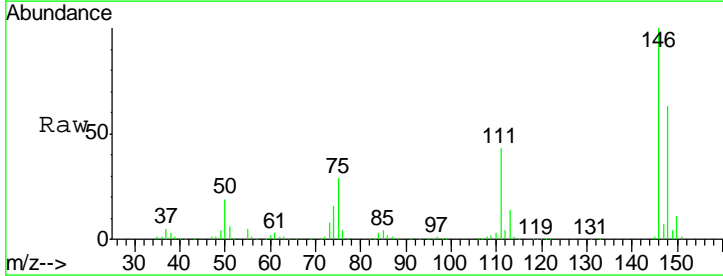
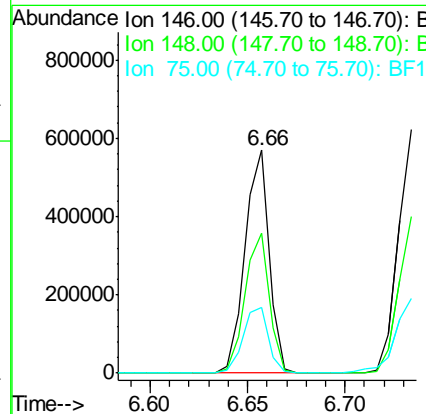
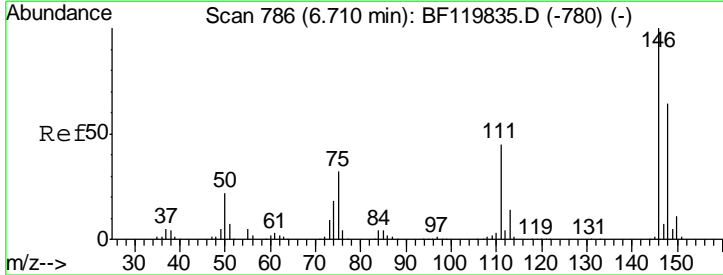
Instrument :
 BNA_F
 ClientSampled :

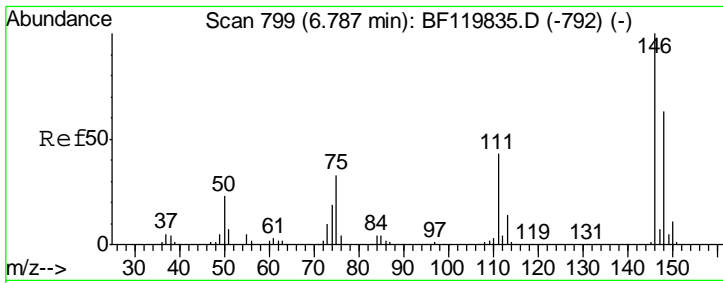
Tgt Ion	Resp	Lower	Upper
93	484308		
93	100		
63	88.6	69.1	109.1
95	31.0	12.3	52.3



#12
 1,3-Dichlorobenzene
 Concen: 47.258 ng
 RT: 6.66 min Scan# 777
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
146	487064		
146	100		
148	63.1	51.3	76.9
75	29.3	25.3	37.9

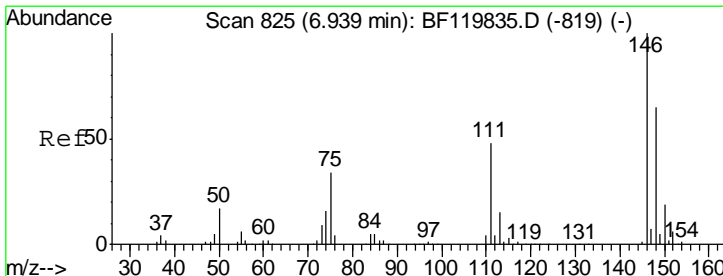
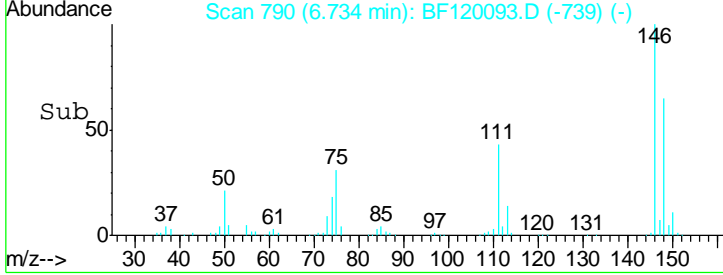
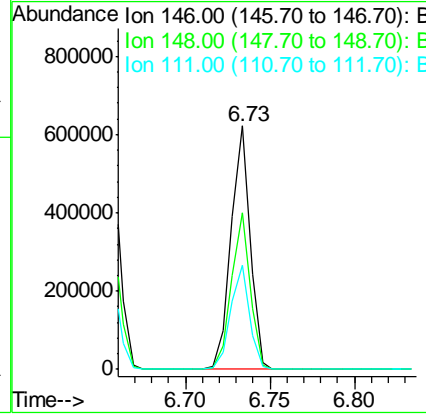
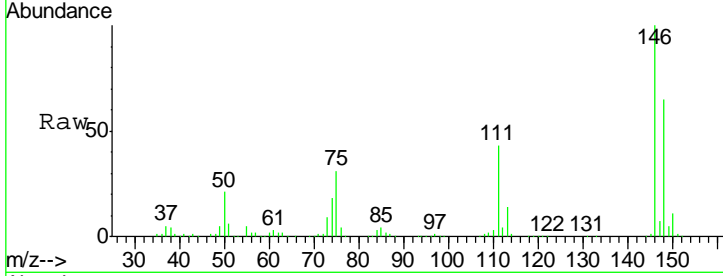




#13
 1,4-Dichlorobenzene
 Concen: 46.433 ng
 RT: 6.73 min Scan# 790
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

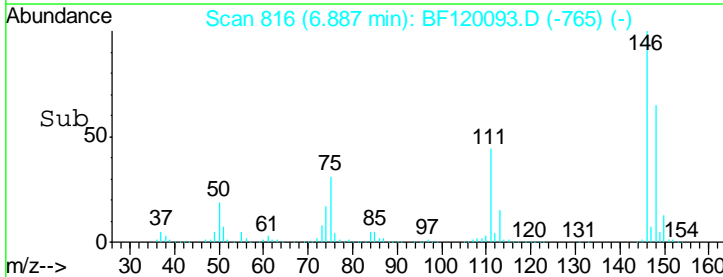
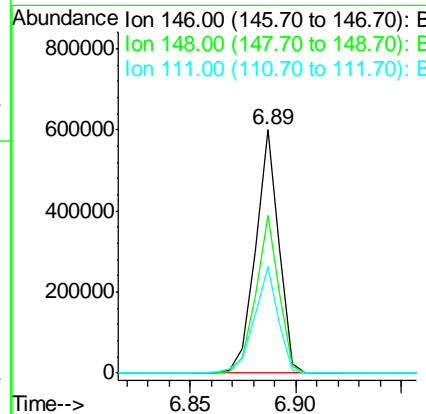
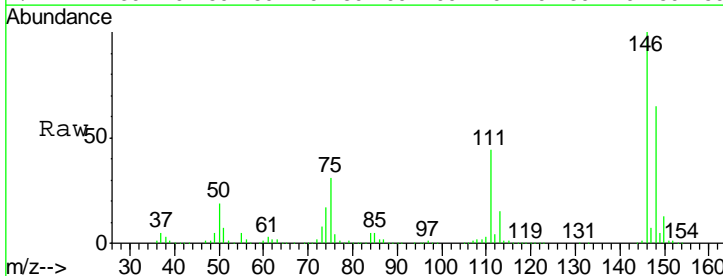
Instrument :
 BNA_F
 ClientSampled :

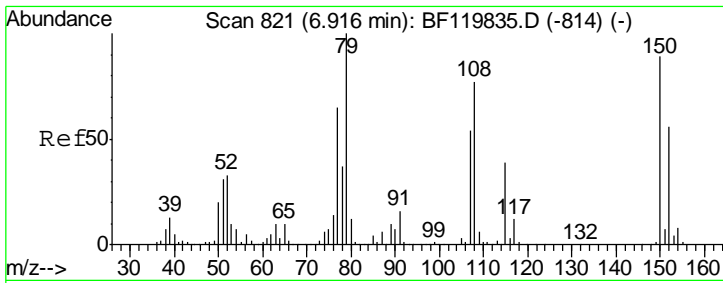
Tgt Ion	Resp	Lower	Upper
146	487493		
148	64.5	50.5	75.7
111	42.9	34.7	52.1



#14
 1,2-Dichlorobenzene
 Concen: 47.362 ng
 RT: 6.89 min Scan# 816
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
146	458255		
148	65.0	51.8	77.8
111	43.9	38.0	57.0

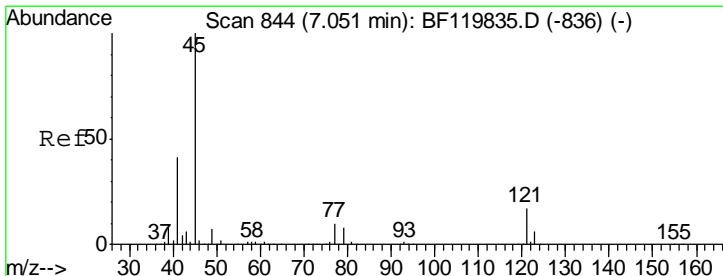
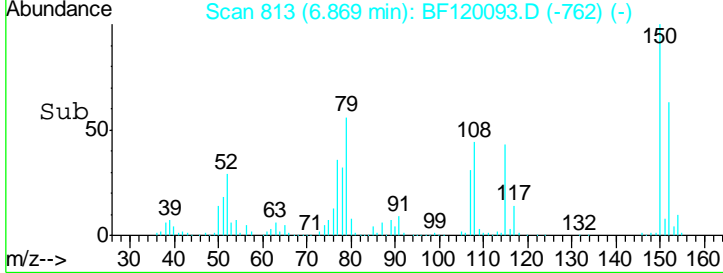
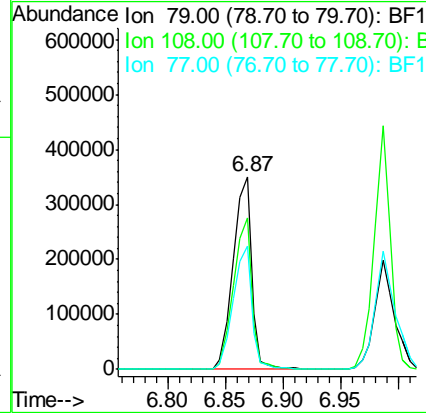
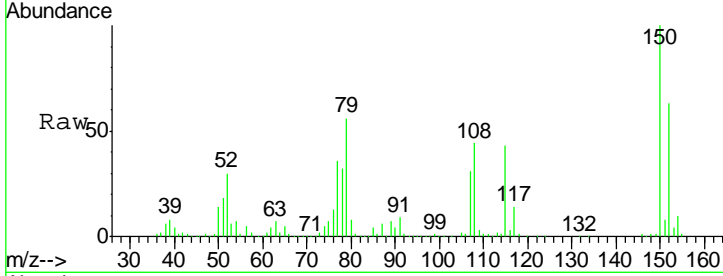




#15
Benzyl Alcohol
Concen: 46.680 ng
RT: 6.87 min Scan# 813
Delta R.T. 0.00 min
Lab File: BF120093.D
Acq: 20 Apr 2020 22:18

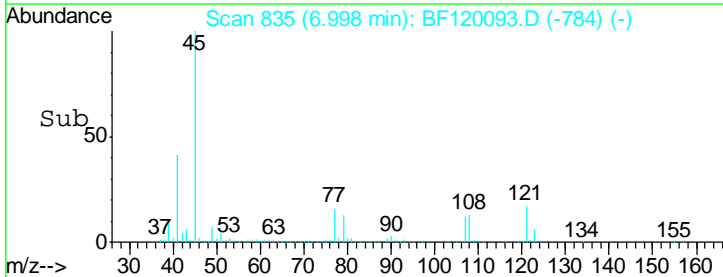
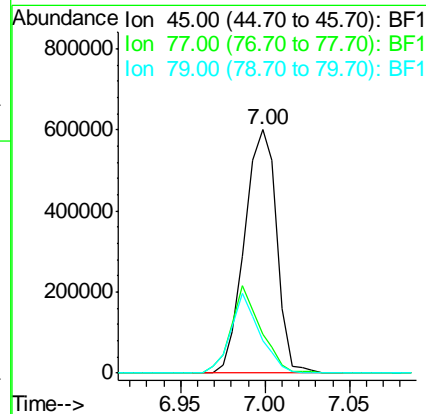
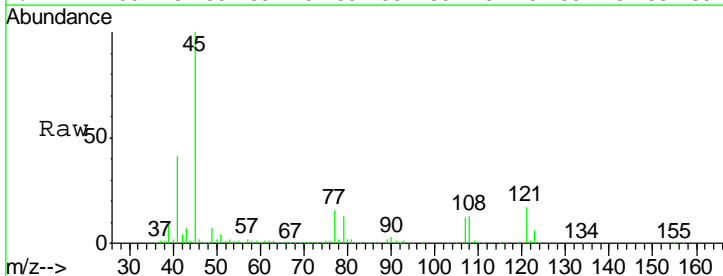
Instrument :
BNA_F
ClientSampled :

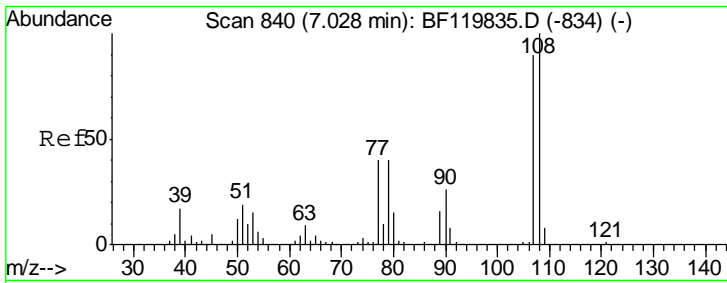
Tgt Ion	Resp	Lower	Upper
79	100		
108	78.6	62.0	93.0
77	64.0	51.8	77.6



#16
2,2'-oxybis(1-Chloropropane)
Concen: 43.061 ng
RT: 7.00 min Scan# 835
Delta R.T. 0.00 min
Lab File: BF120093.D
Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
45	100		
77	15.9	0.0	30.7
79	13.3	0.0	28.6

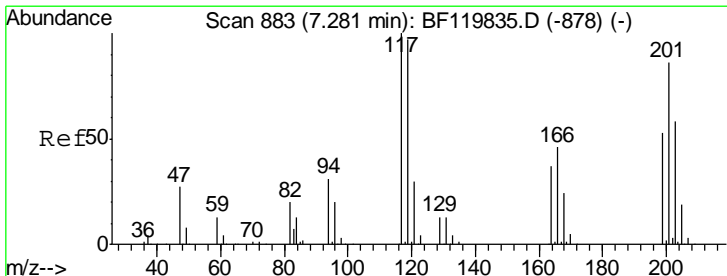
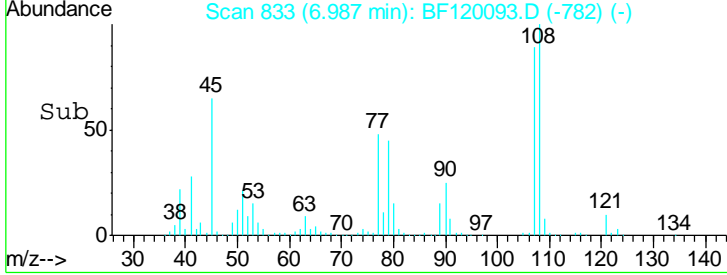
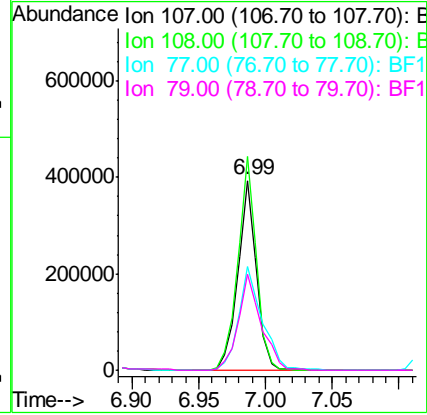
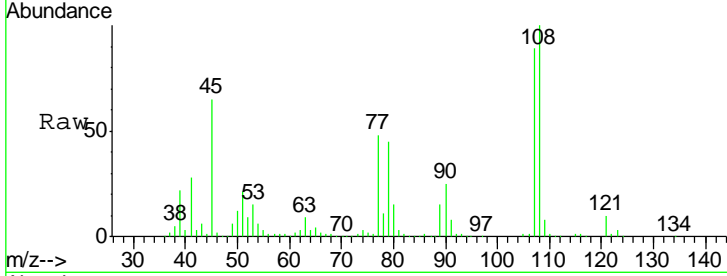




#17
 2-Methylphenol
 Concen: 45.989 ng
 RT: 6.99 min Scan# 833
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

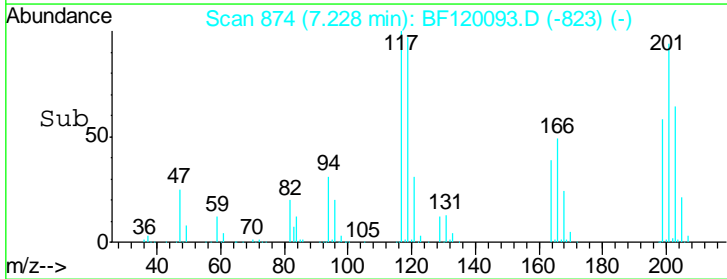
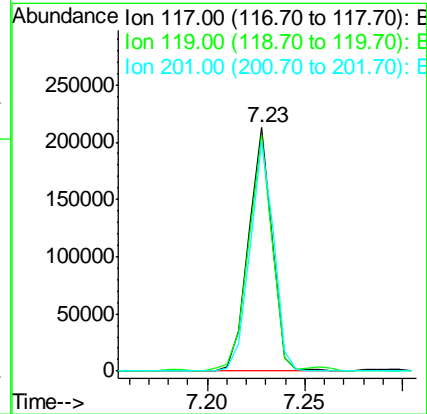
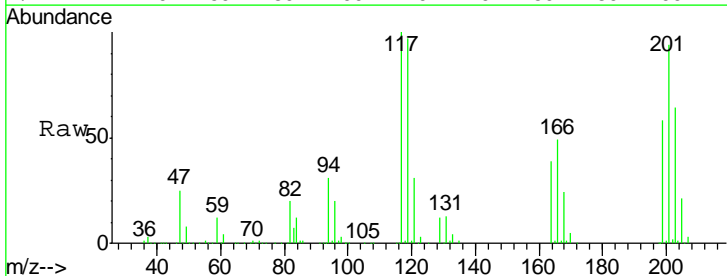
Instrument :
 BNA_F
 ClientSampled :

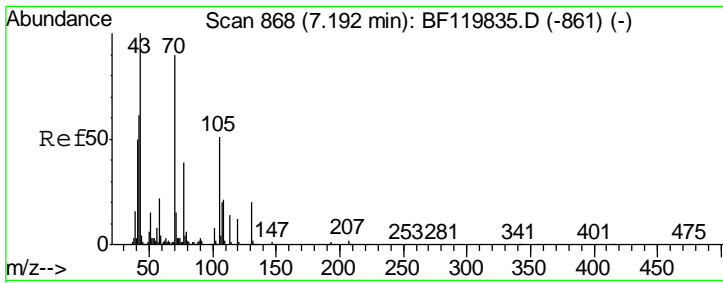
Tgt Ion	Resp	Lower	Upper
107	100		
108	112.6	88.8	133.2
77	54.5	36.0	54.0#
79	50.4	35.7	53.5



#18
 Hexachloroethane
 Concen: 45.463 ng
 RT: 7.23 min Scan# 874
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
117	100		
119	96.7	77.4	116.0
201	94.4	68.4	102.6

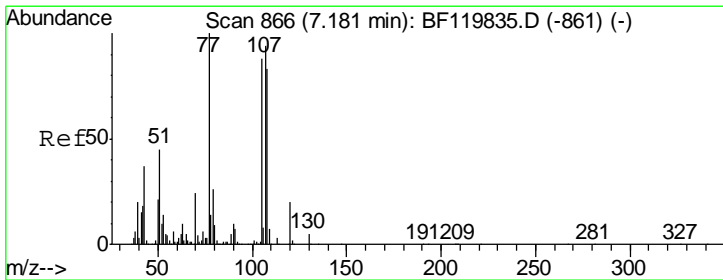
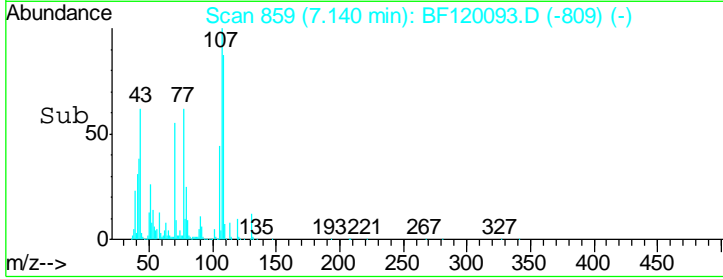
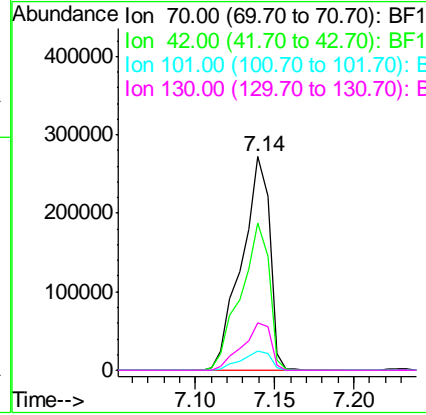
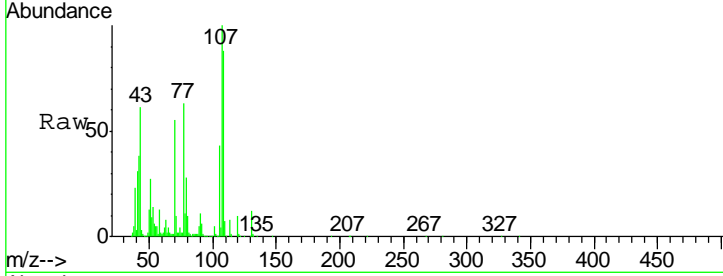




#19
 n-Nitroso-di-n-propylamine
 Concen: 47.663 ng
 RT: 7.14 min Scan# 859
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

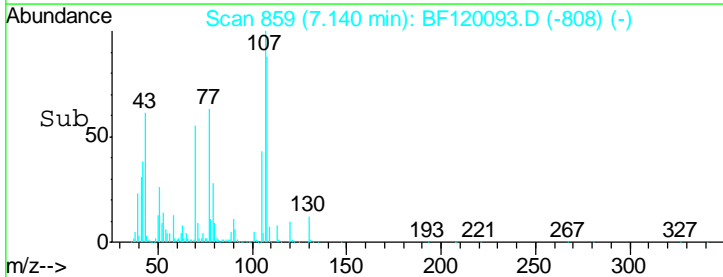
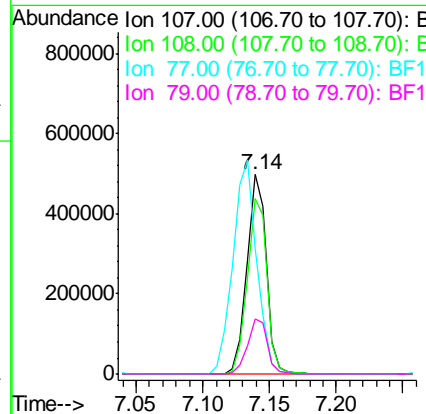
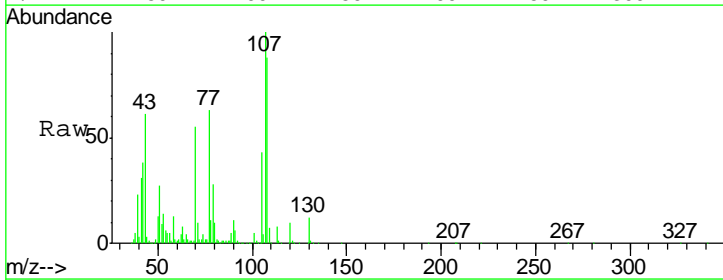
Instrument :
 BNA_F
 ClientSampled :

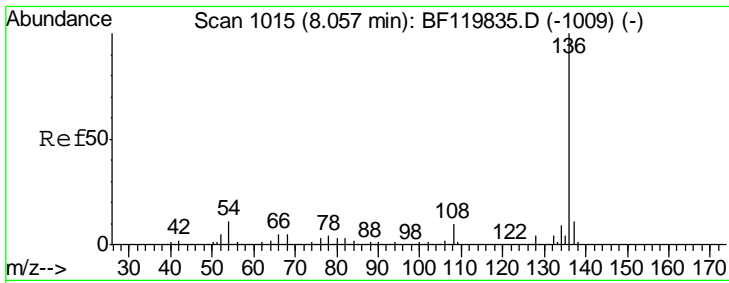
Tgt Ion	Resp	Lower	Upper
70	100		
42	68.8	54.2	81.4
101	9.0	7.4	11.2
130	22.0	17.8	26.6



#20
 3+4-Methylphenols
 Concen: 48.689 ng
 RT: 7.14 min Scan# 859
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
107	100		
108	87.8	68.2	108.2
77	62.9	86.6	126.6#
79	27.8	7.7	47.7



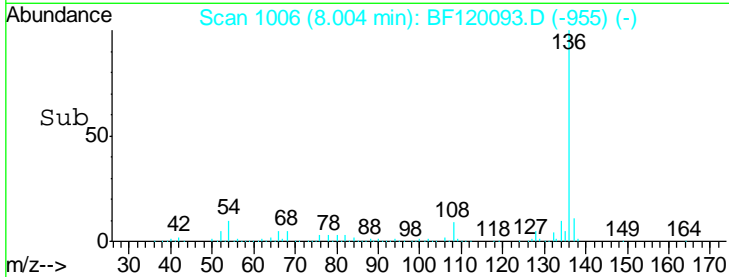
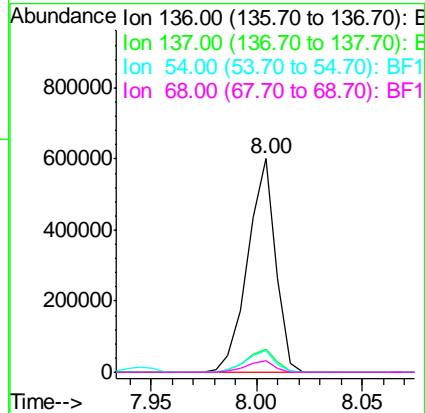
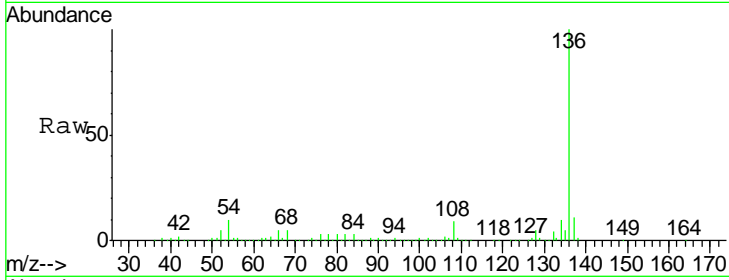


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.00 min Scan# 1006
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:136 Resp: 548091

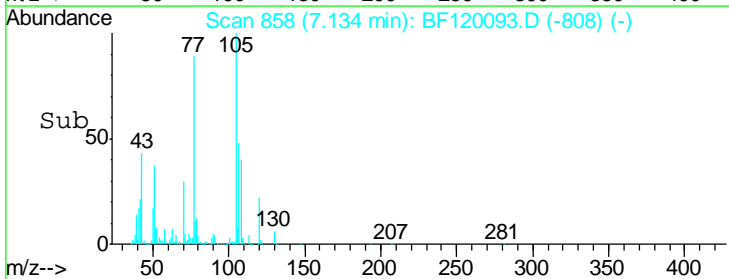
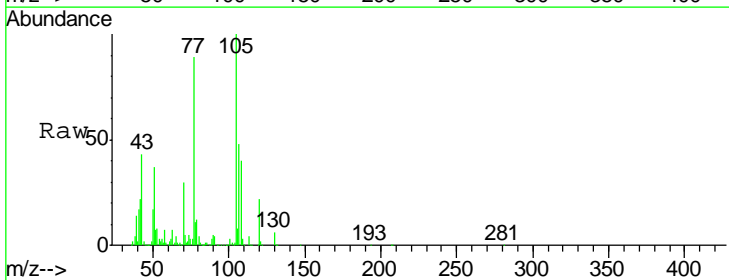
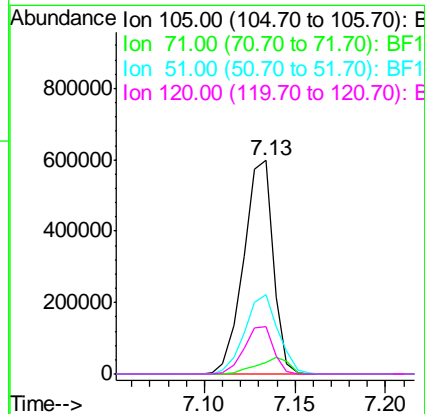
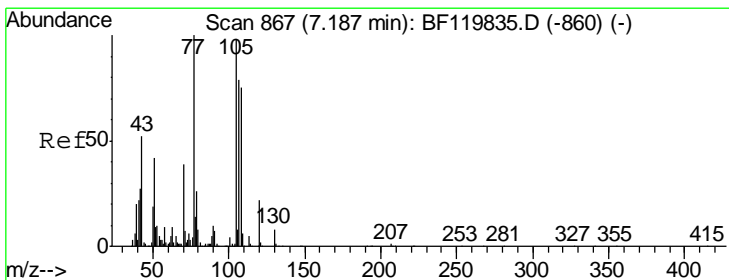
Ion	Ratio	Lower	Upper
136	100		
137	10.8	8.7	13.1
54	10.1	8.5	12.7
68	5.5	3.9	5.9

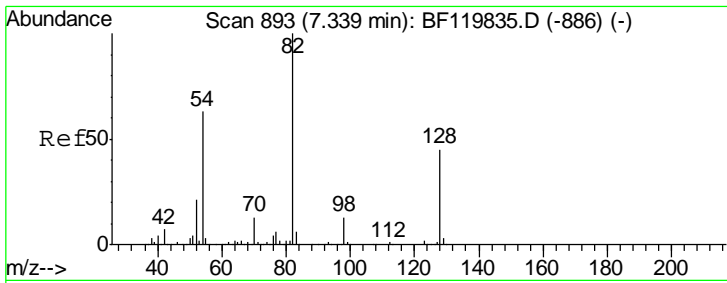


#22
 Acetophenone
 Concen: 52.626 ng
 RT: 7.13 min Scan# 858
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion:105 Resp: 675431

Ion	Ratio	Lower	Upper
105	100		
71	5.3	5.6	8.4#
51	37.1	33.9	50.9
120	22.2	17.8	26.8

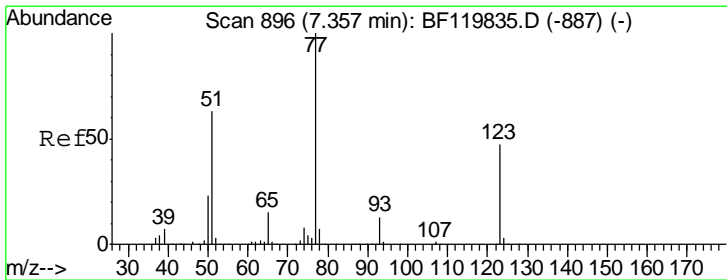
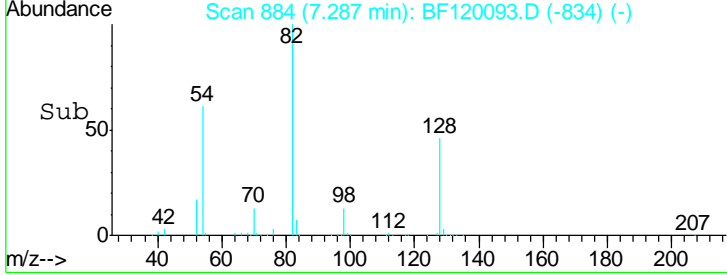
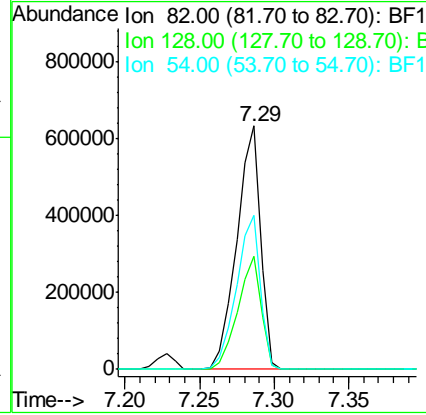
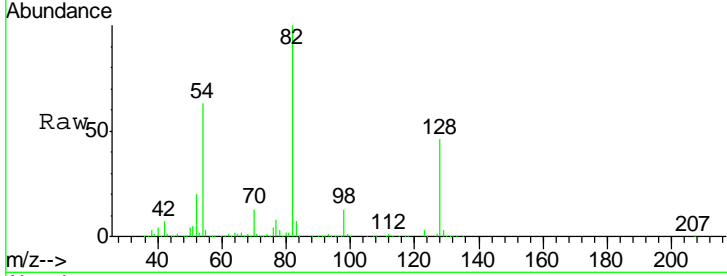




#23
 Nitrobenzene-d5
 Concen: 67.034 ng
 RT: 7.29 min Scan# 884
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

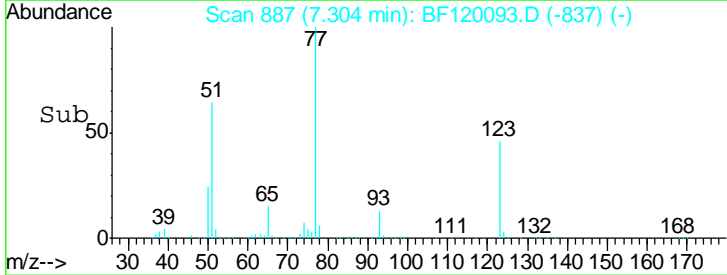
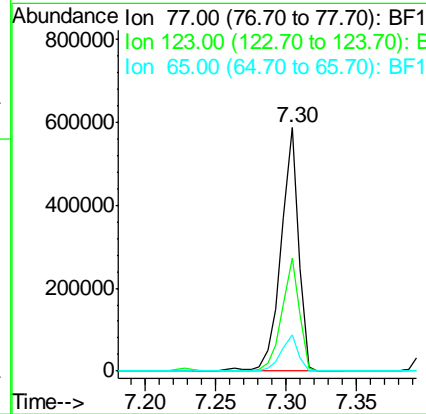
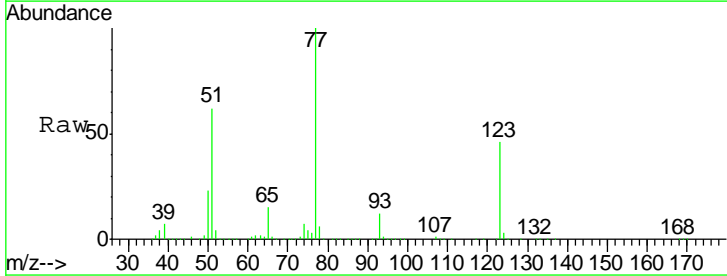
Instrument :
 BNA_F
 ClientSampled :

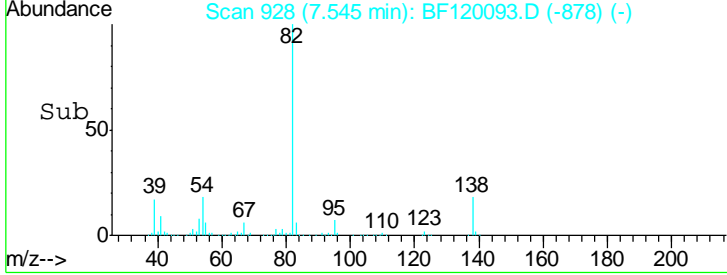
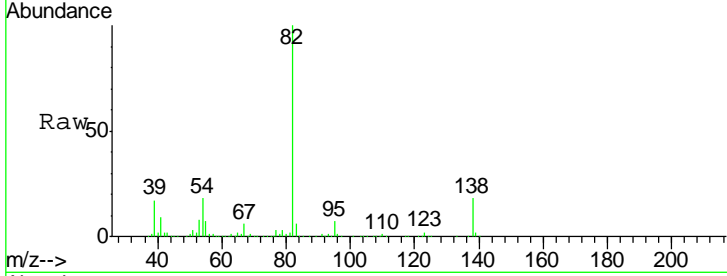
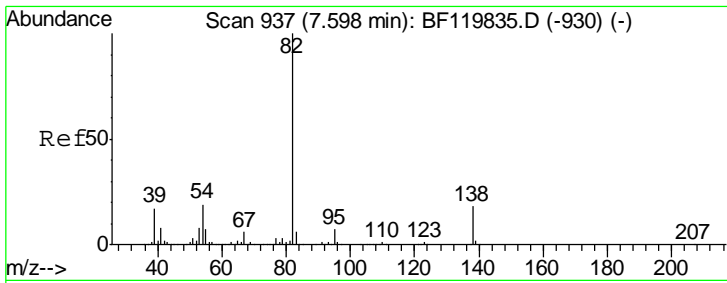
Tgt Ion	Resp	Lower	Upper
82	100		
128	46.4	36.2	54.4
54	63.4	50.4	75.6



#24
 Nitrobenzene
 Concen: 47.870 ng
 RT: 7.30 min Scan# 887
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
77	100		
123	46.4	37.8	56.8
65	14.9	12.2	18.2

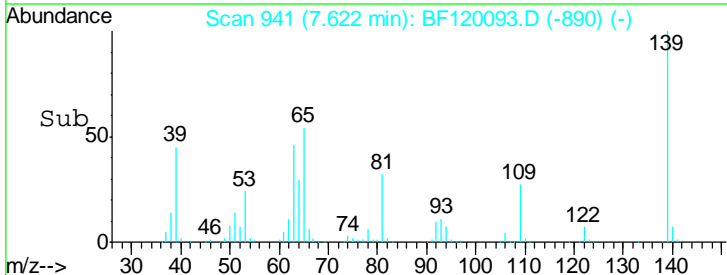
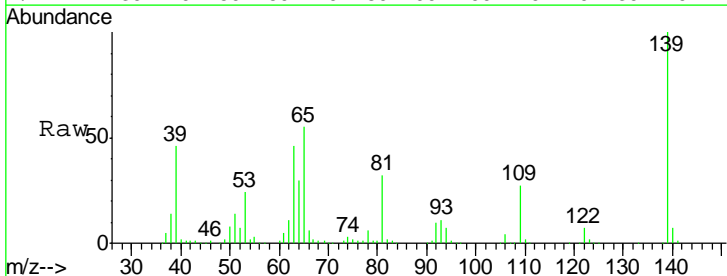
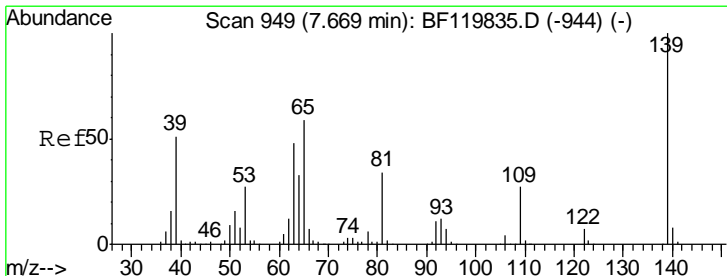
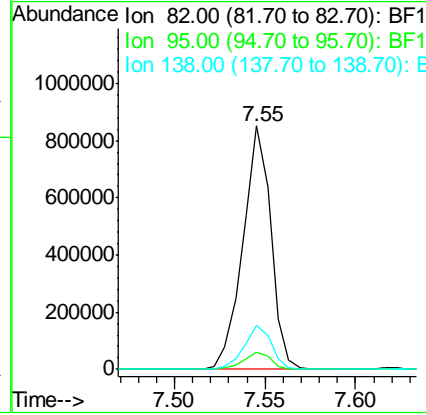




#25
 Isophorone
 Concen: 44.596 ng
 RT: 7.55 min Scan# 928
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

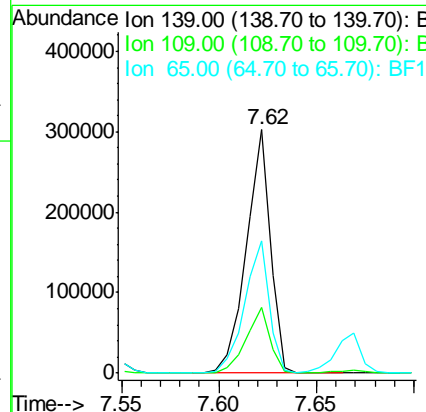
Tgt Ion	Resp	Lower	Upper
82	100		
95	7.0	5.8	8.6
138	17.9	14.5	21.7

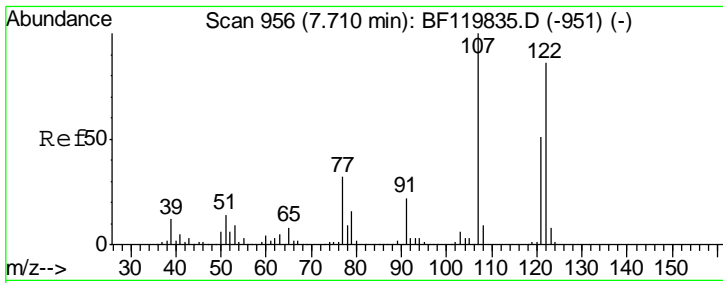
Instrument :
 BNA_F
 ClientSampled :



#26
 2-Nitrophenol
 Concen: 48.695 ng
 RT: 7.62 min Scan# 941
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
139	100		
109	27.0	21.8	32.6
65	54.6	47.0	70.4

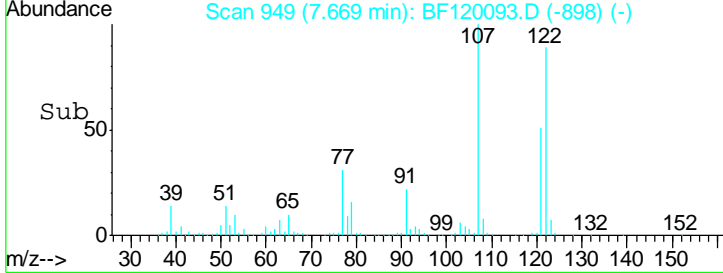
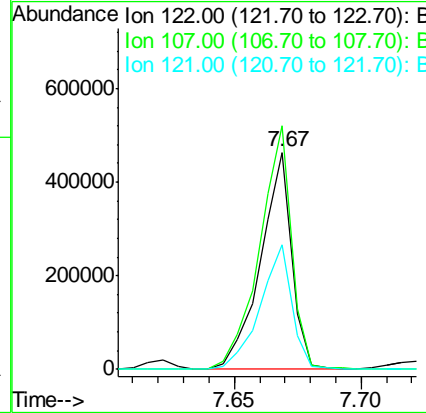
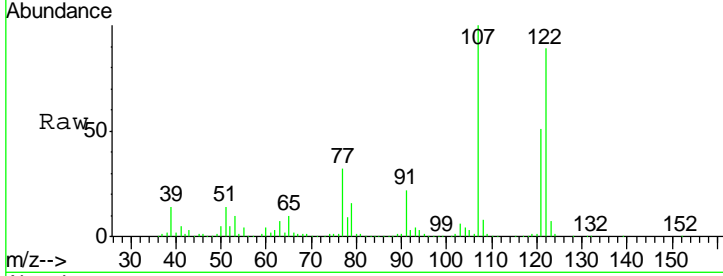




#27
 2,4-Dimethylphenol
 Concen: 49.800 ng
 RT: 7.67 min Scan# 949
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

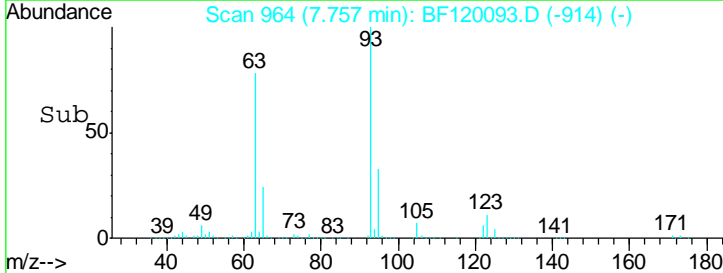
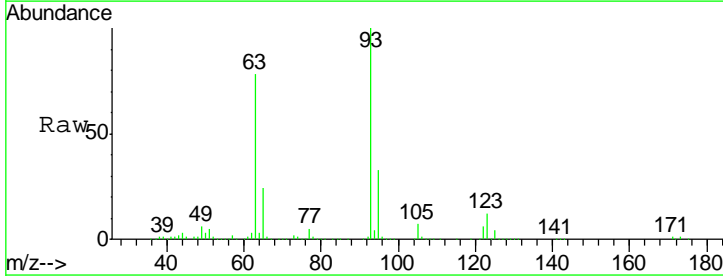
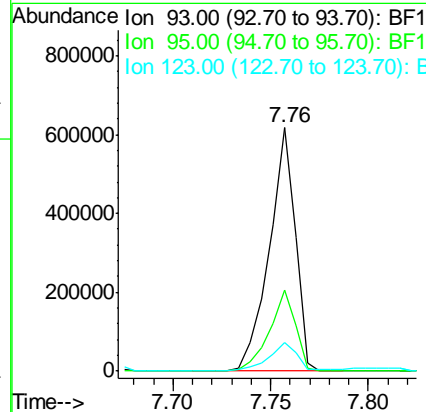
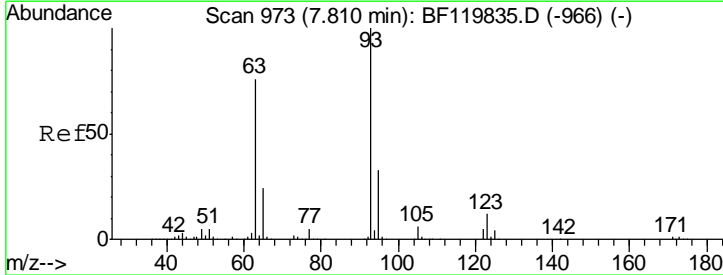
Instrument :
 BNA_F
 ClientSampled :

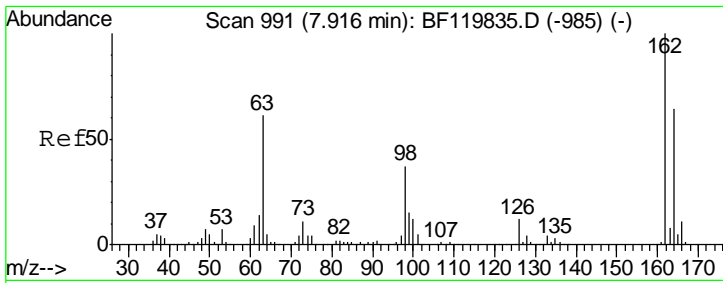
Tgt Ion	Resp	Lower	Upper
122	399919		
107	112.2	92.3	138.5
121	57.2	46.6	70.0



#28
 bis(2-Chloroethoxy)methane
 Concen: 47.567 ng
 RT: 7.76 min Scan# 964
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
93	571654		
95	33.4	26.4	39.6
123	11.6	9.7	14.5

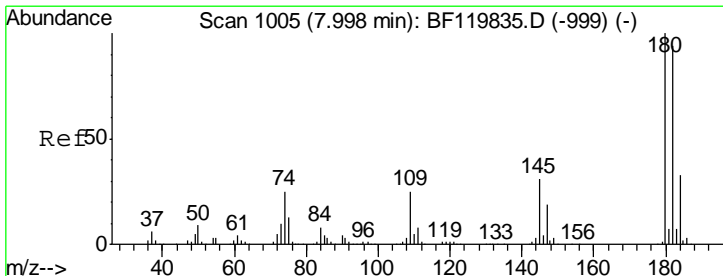
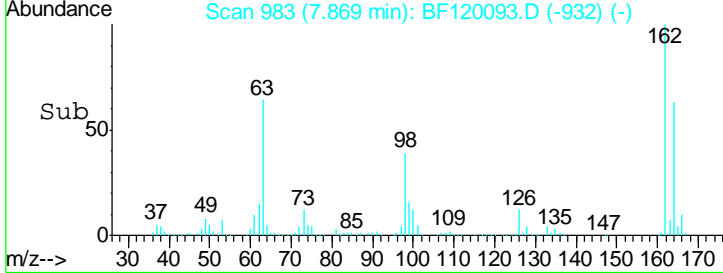
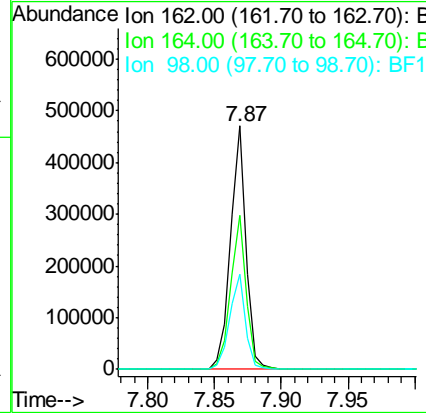
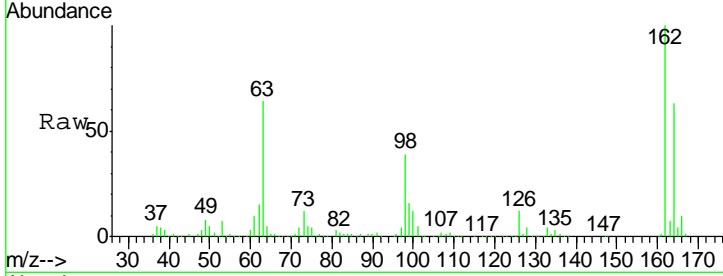




#29
 2,4-Dichlorophenol
 Concen: 47.575 ng
 RT: 7.87 min Scan# 983
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

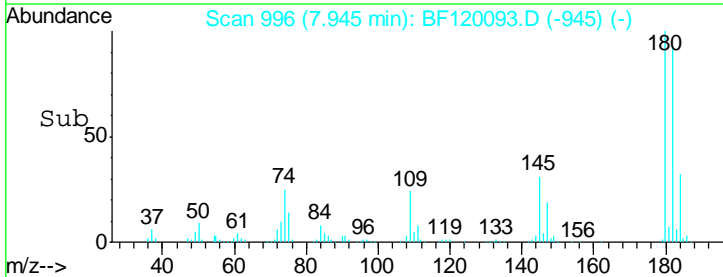
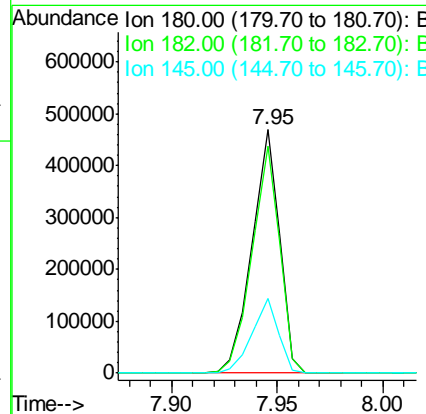
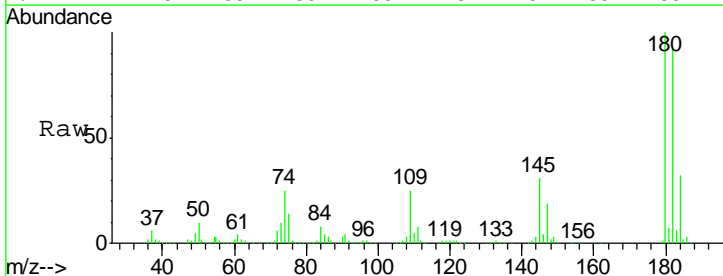
Instrument :
 BNA_F
 ClientSampled :

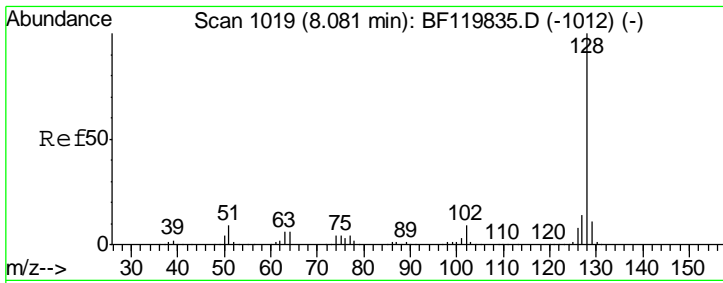
Tgt Ion	Resp	Lower	Upper
162	391612		
164	63.5	44.4	84.4
98	38.9	17.3	57.3



#30
 1,2,4-Trichlorobenzene
 Concen: 45.623 ng
 RT: 7.95 min Scan# 996
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
180	425518		
182	93.2	75.4	113.0
145	30.8	24.6	37.0



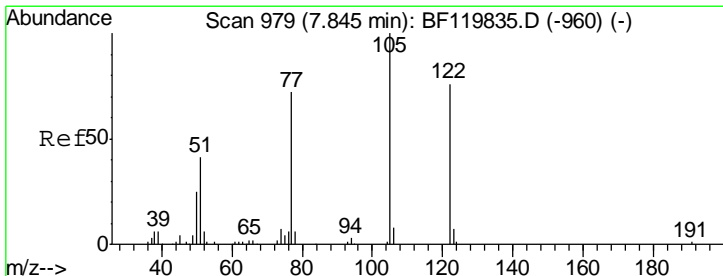
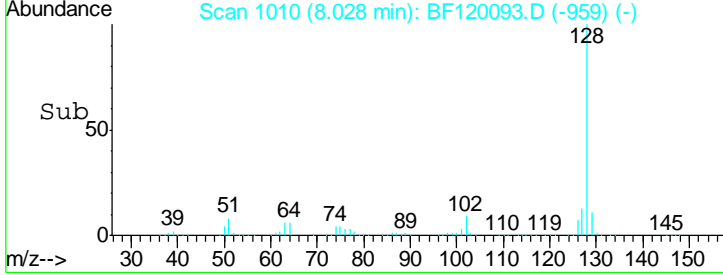
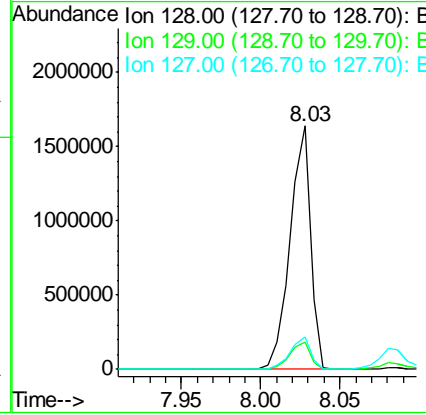
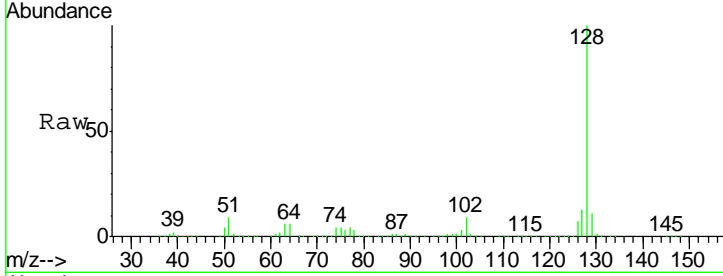


#31
 Naphthalene
 Concen: 51.062 ng
 RT: 8.03 min Scan# 1010
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:128 Resp: 1472450

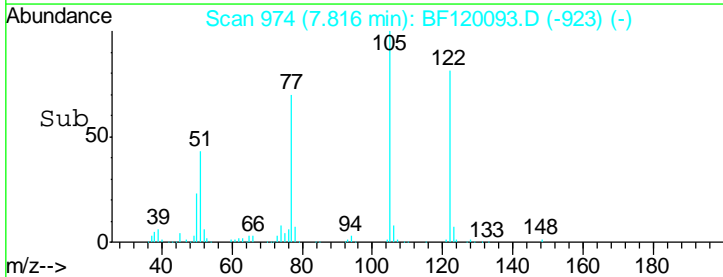
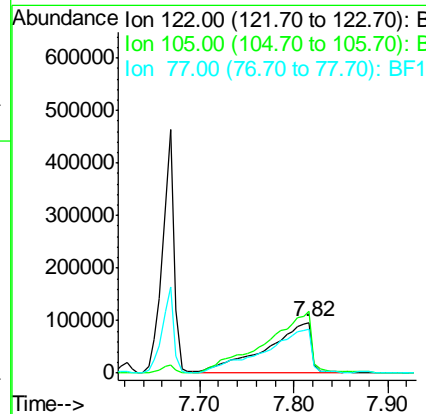
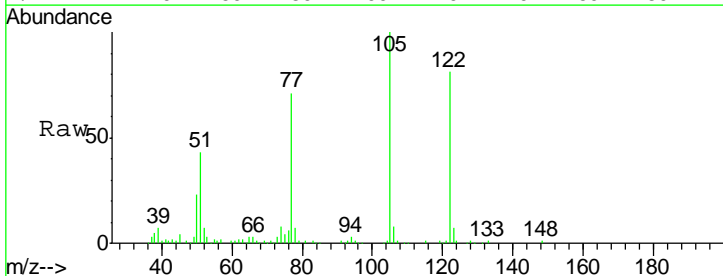
Ion	Ratio	Lower	Upper
128	100		
129	11.1	9.0	13.6
127	13.4	11.0	16.4

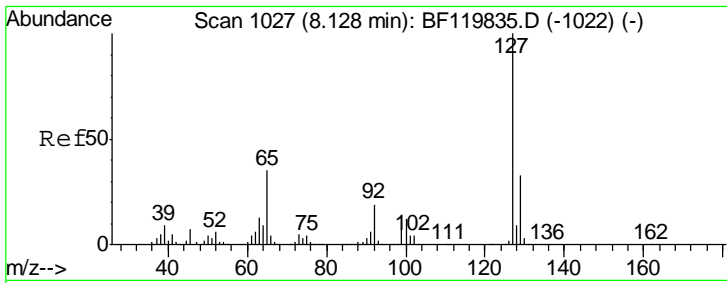


#32
 Benzoic acid
 Concen: 44.975 ng
 RT: 7.82 min Scan# 974
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion:122 Resp: 317194

Ion	Ratio	Lower	Upper
122	100		
105	123.4	106.7	146.7
77	87.6	72.1	112.1

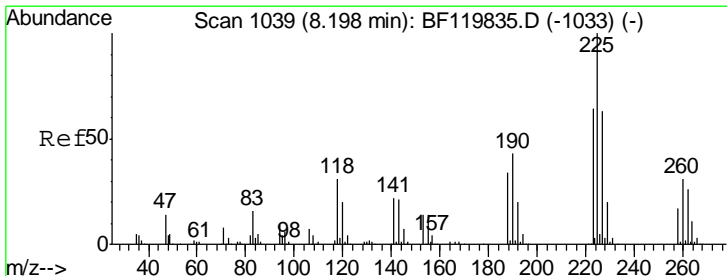
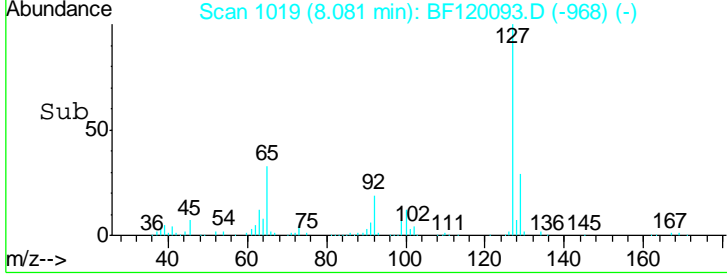
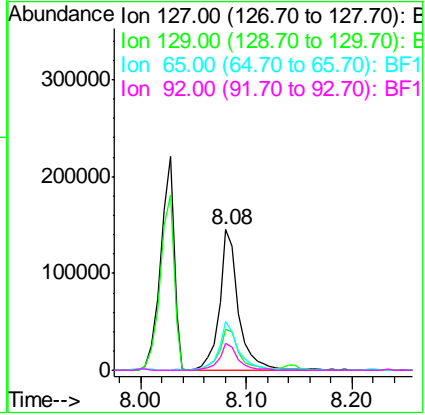
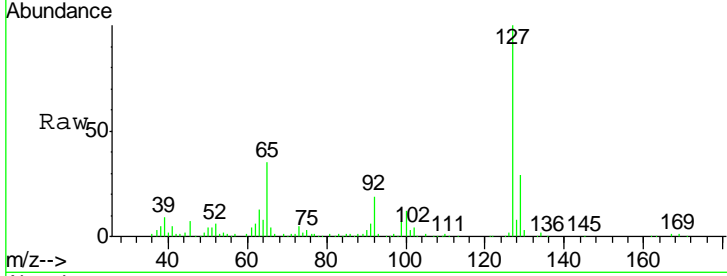




#33
 4-Chloroaniline
 Concen: 14.433 ng
 RT: 8.08 min Scan# 1019
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

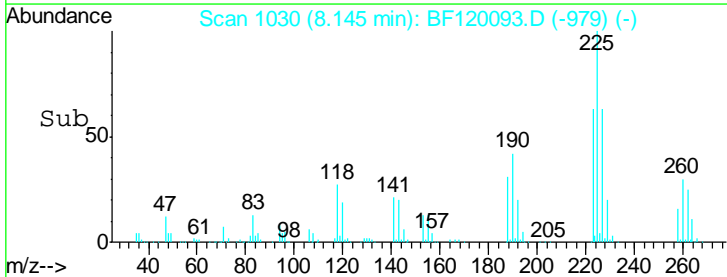
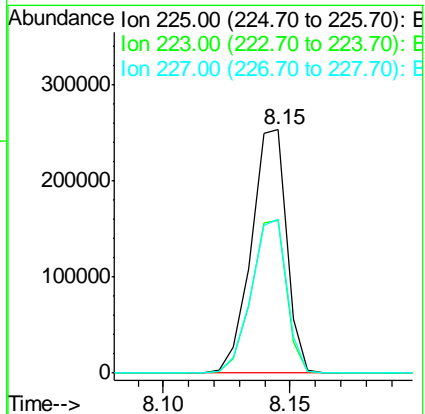
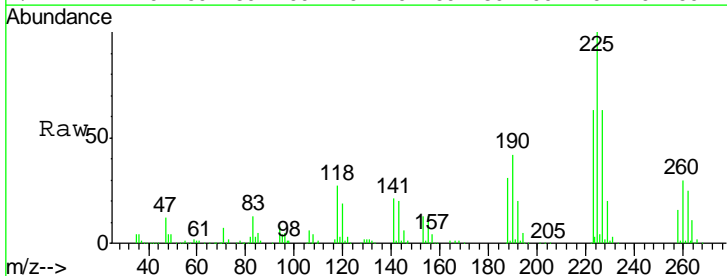
Instrument :
 BNA_F
 ClientSampled :

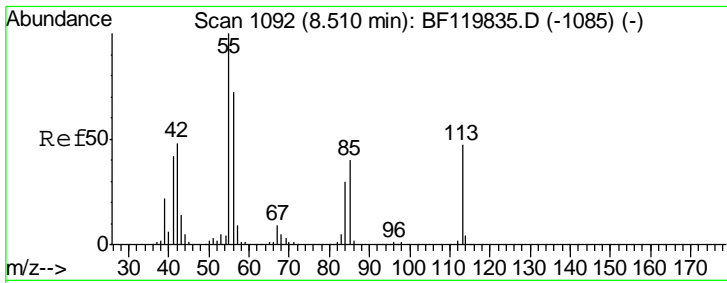
Tgt Ion	Resp	Lower	Upper
127	181192		
129	29.4	26.2	39.2
65	34.9	28.3	42.5
92	18.9	15.4	23.2



#34
 Hexachlorobutadiene
 Concen: 44.193 ng
 RT: 8.15 min Scan# 1030
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
225	246735		
223	62.9	51.0	76.6
227	63.4	50.4	75.6

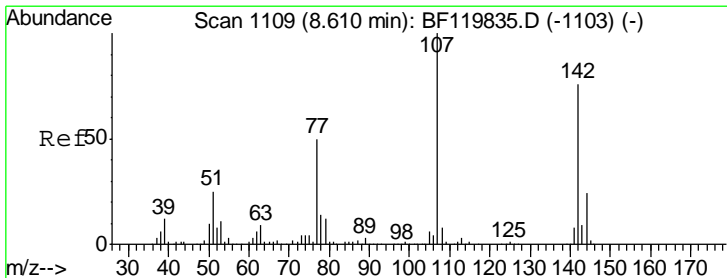
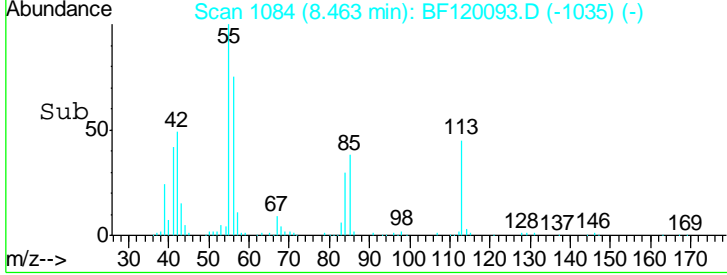
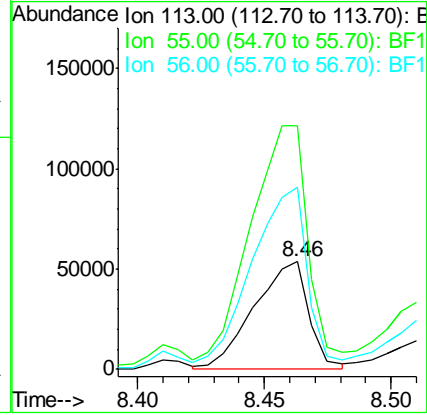
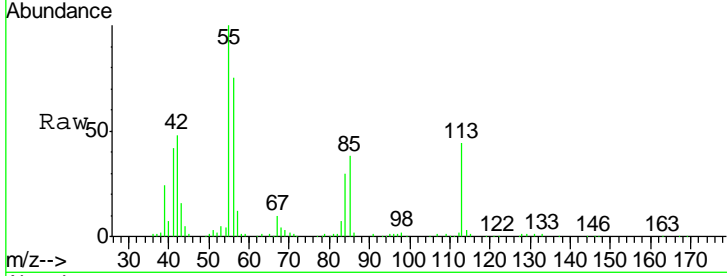




#35
 Caprolactam
 Concen: 32.231 ng
 RT: 8.46 min Scan# 1084
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

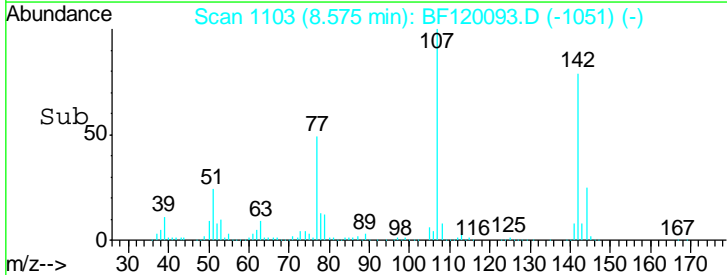
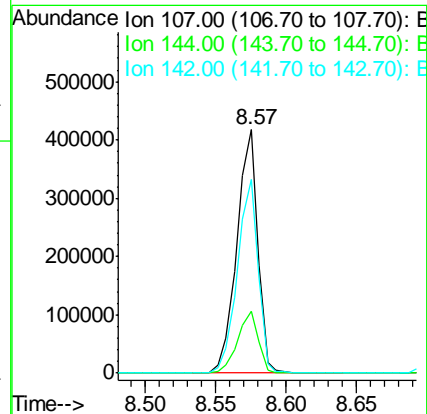
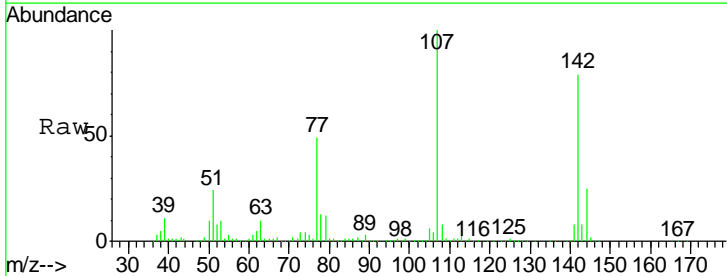
Instrument :
 BNA_F
 ClientSampleId :

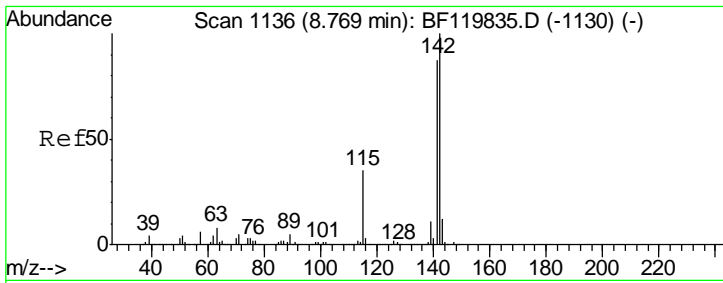
Tgt Ion	Resp	Lower	Upper
113	81157		
113	100		
55	226.5	192.7	232.7
56	169.0	133.3	173.3



#36
 4-Chloro-3-methylphenol
 Concen: 48.225 ng
 RT: 8.57 min Scan# 1103
 Delta R.T. 0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
107	429775		
107	100		
144	25.4	19.5	29.3
142	79.3	60.5	90.7

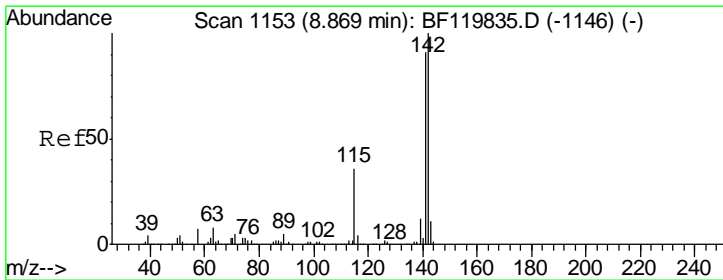
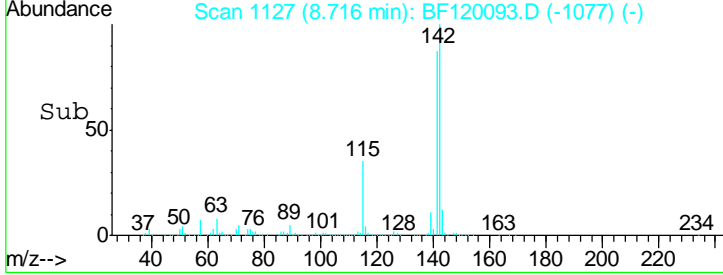
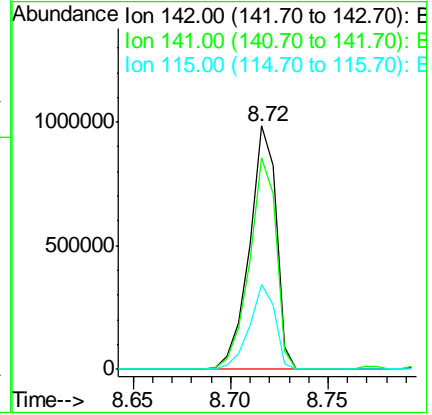
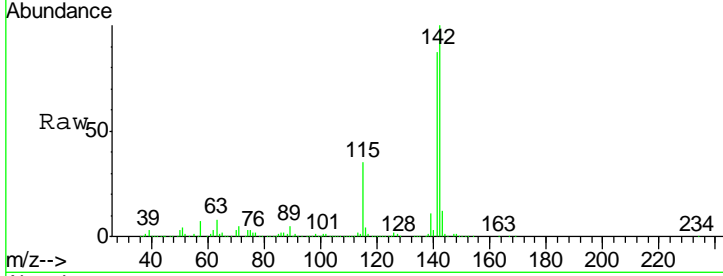




#37
 2-Methylnaphthalene
 Concen: 47.900 ng
 RT: 8.72 min Scan# 1127
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

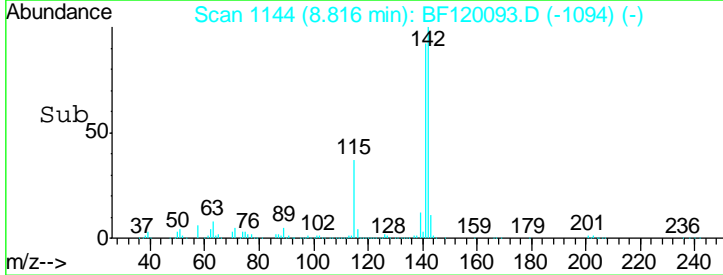
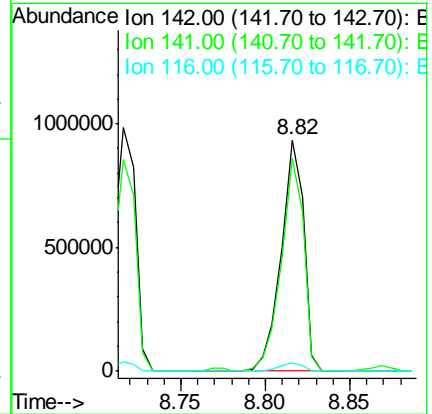
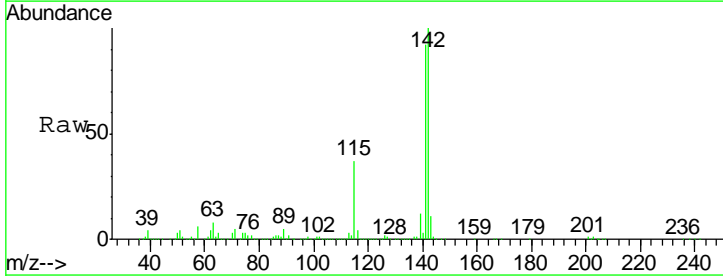
Instrument :
 BNA_F
 ClientSampleId :

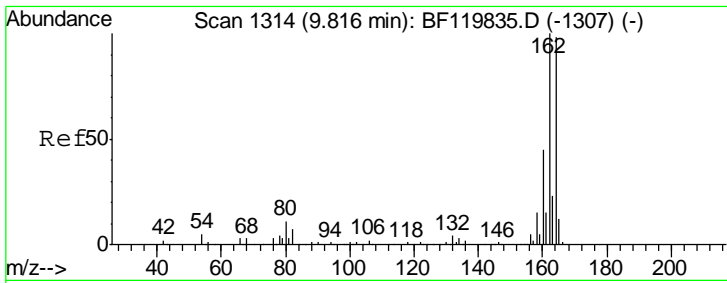
Tgt Ion	Resp	Lower	Upper
142	936457		
141	87.1	69.9	104.9
115	34.9	28.0	42.0



#38
 1-Methylnaphthalene
 Concen: 47.205 ng
 RT: 8.82 min Scan# 1144
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
142	869852		
141	91.9	72.9	109.3
116	3.7	3.0	4.6

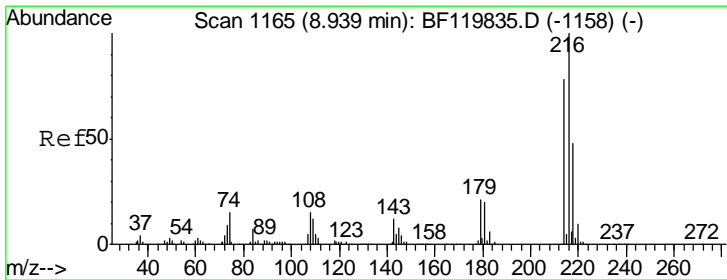
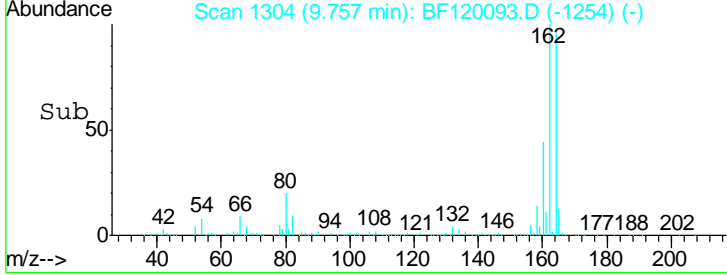
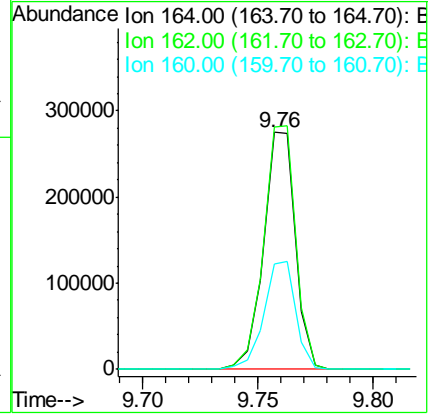
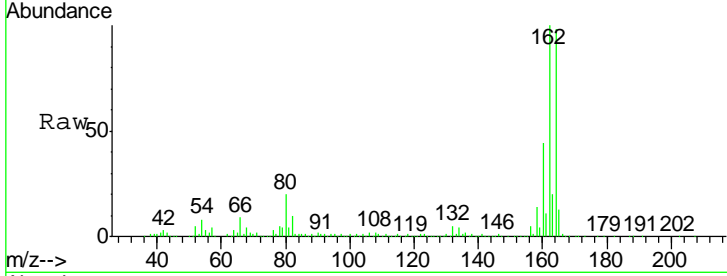




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.76 min Scan# 1304
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

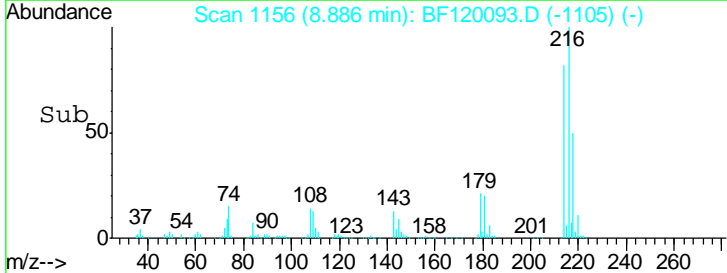
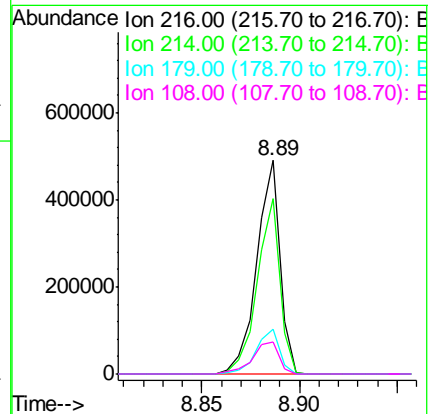
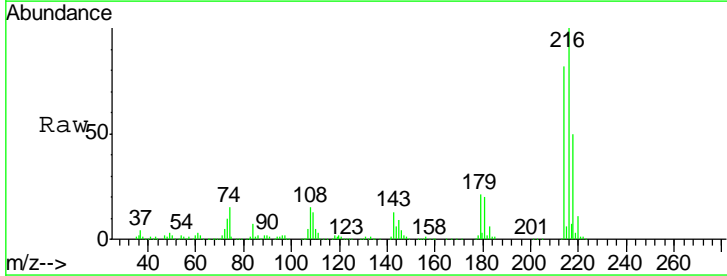
Instrument :
 BNA_F
 ClientSampled :

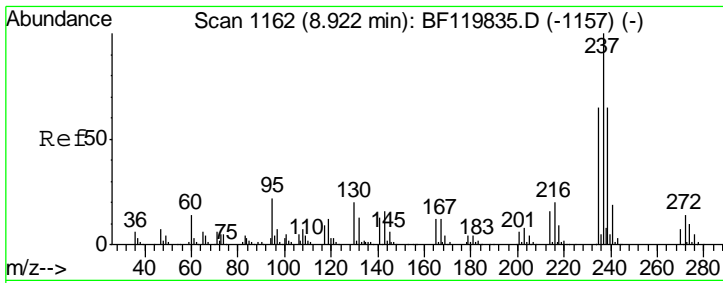
Tgt Ion	Resp	Lower	Upper
164	100		
162	102.2	81.9	122.9
160	44.6	36.6	54.8



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 48.412 ng
 RT: 8.89 min Scan# 1156
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
216	100		
214	80.3	63.1	94.7
179	21.0	17.0	25.4
108	17.4	14.8	22.2

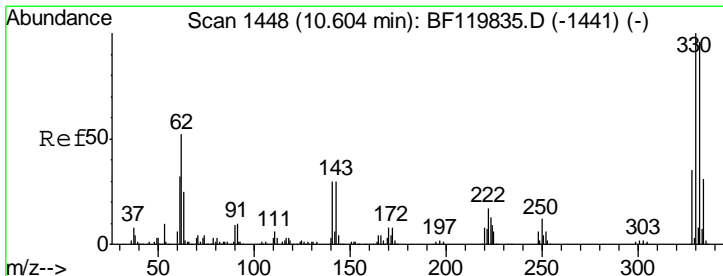
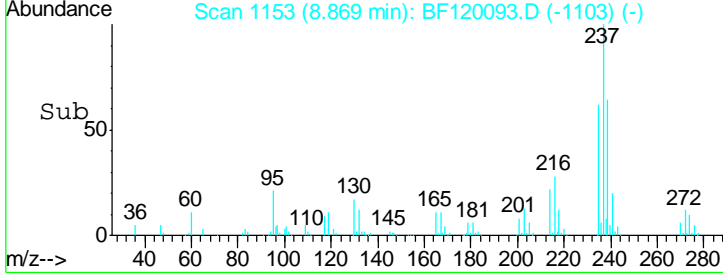
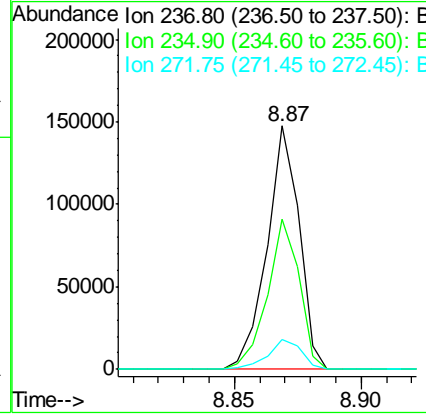
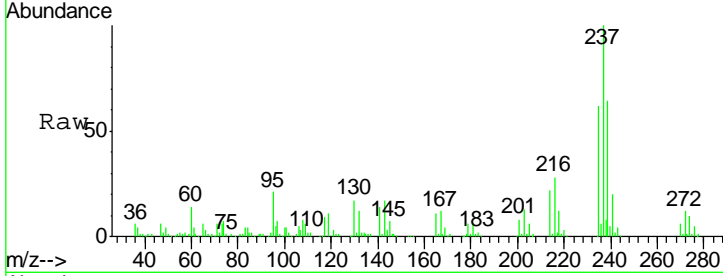




#41
 Hexachlorocyclopentadiene
 Concen: 27.184 ng
 RT: 8.87 min Scan# 1153
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

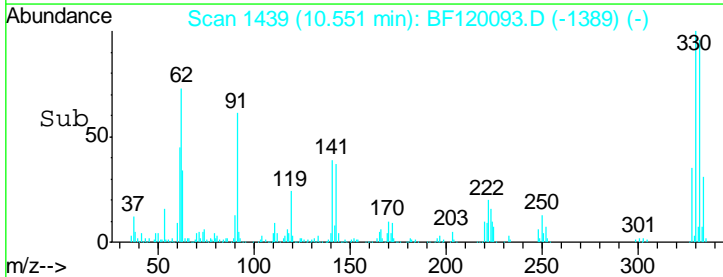
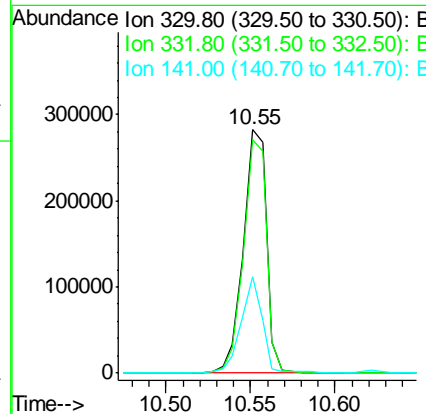
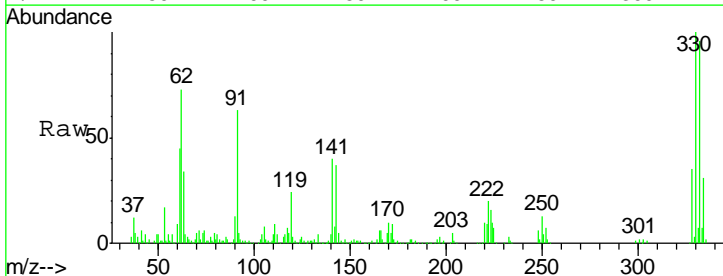
Instrument :
 BNA_F
 ClientSampled :

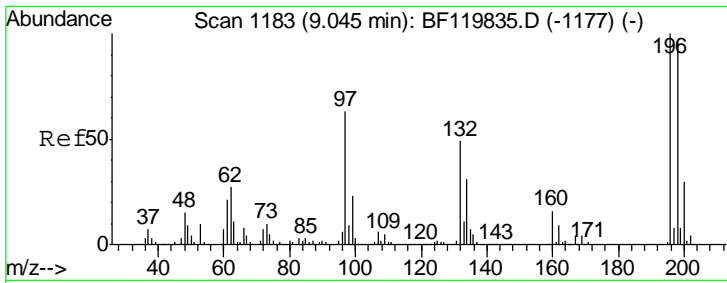
Tgt Ion	Resp	Lower	Upper
237	129842		
235	61.6	44.9	84.9
272	12.1	0.0	33.6



#42
 2,4,6-Tribromophenol
 Concen: 83.178 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
330	270836		
332	96.1	76.8	115.2
141	35.3	25.1	37.7

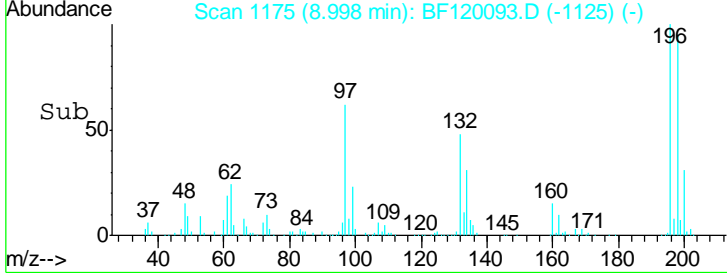
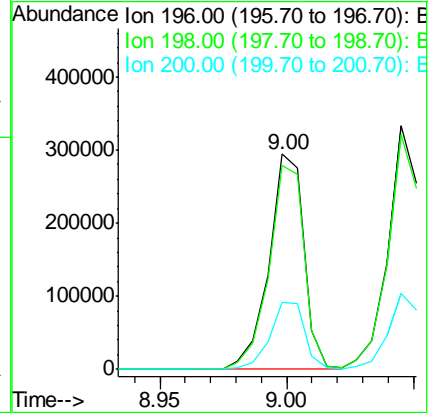
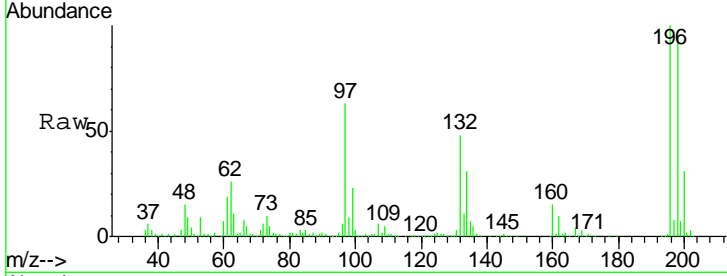




#43
 2,4,6-Trichlorophenol
 Concen: 49.348 ng
 RT: 9.00 min Scan# 1175
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

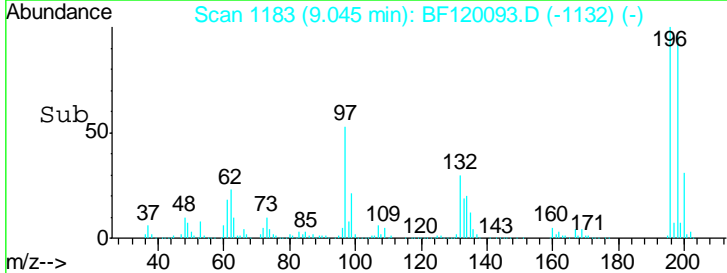
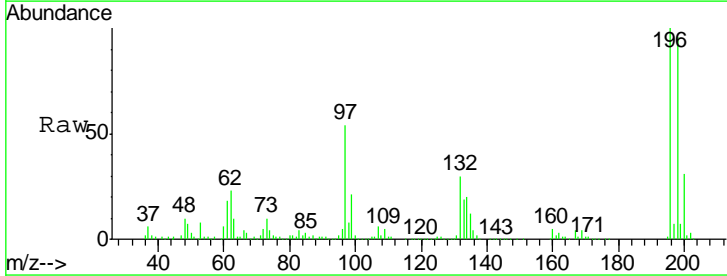
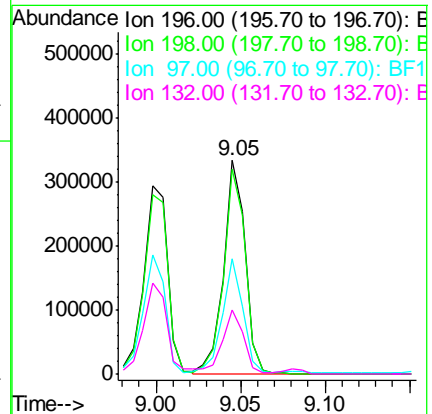
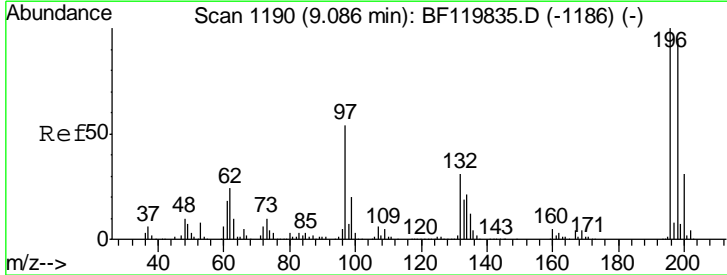
Instrument :
 BNA_F
 ClientSampled :

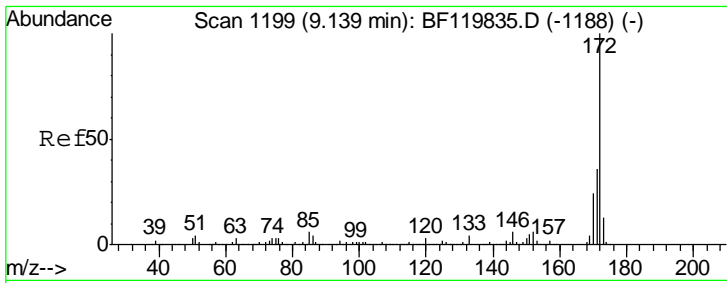
Tgt Ion	Resp	Lower	Upper
196	100		
198	94.9	76.6	115.0
200	31.3	24.2	36.2



#44
 2,4,5-Trichlorophenol
 Concen: 45.545 ng
 RT: 9.05 min Scan# 1183
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
196	100		
198	96.2	75.1	112.7
97	53.8	43.4	65.2
132	29.7	24.5	36.7

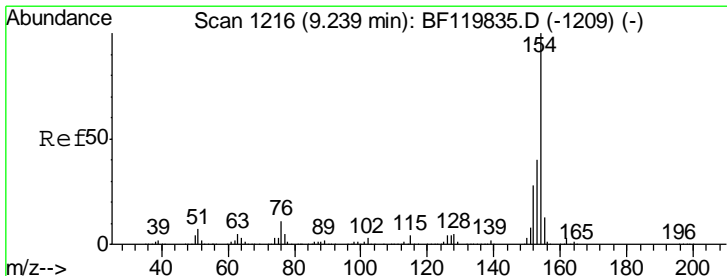
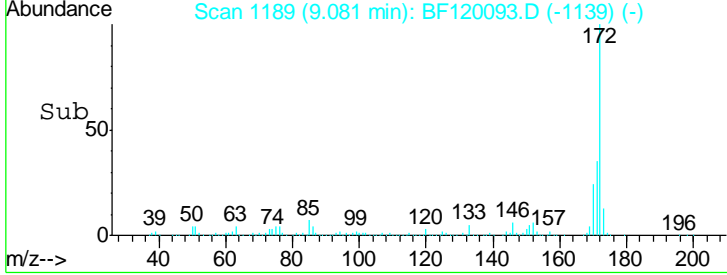
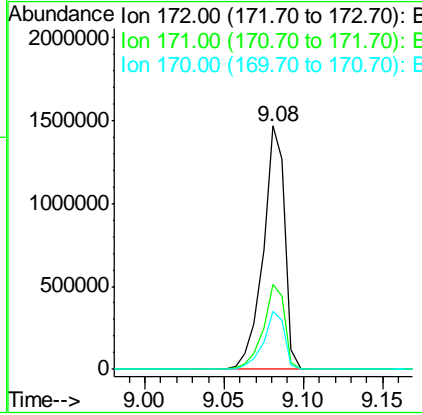
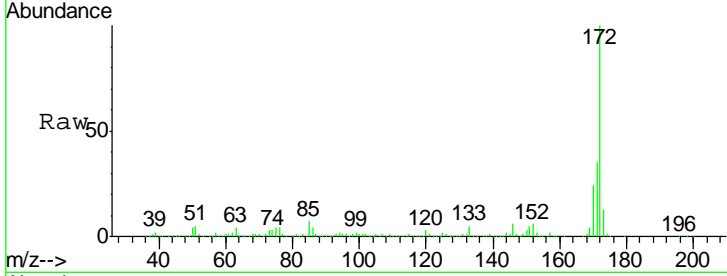




#45
 2-Fluorobiphenyl
 Concen: 74.528 ng
 RT: 9.08 min Scan# 1189
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

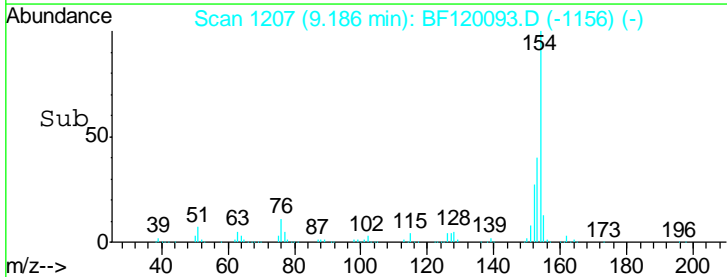
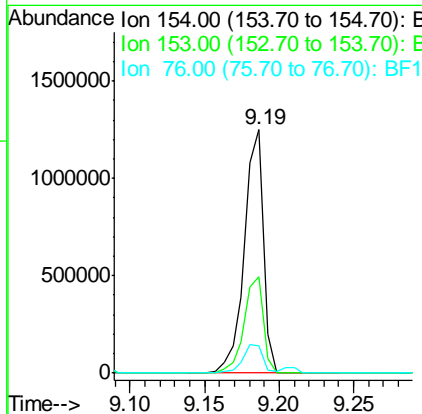
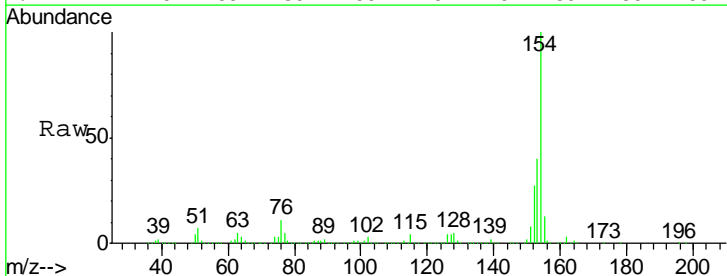
Instrument :
 BNA_F
 ClientSampled :

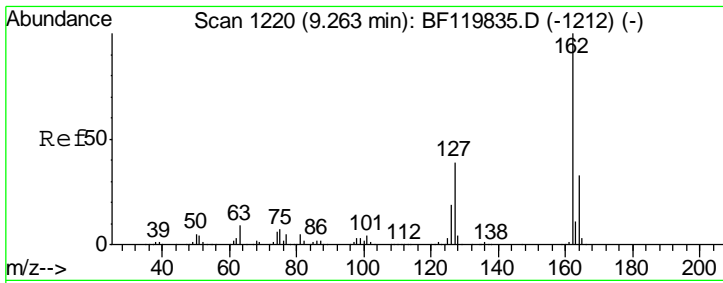
Tgt Ion	Resp	Lower	Upper
172	1396015		
171	100	28.9	43.3
170	23.6	19.4	29.2



#46
 1,1'-Biphenyl
 Concen: 49.176 ng
 RT: 9.19 min Scan# 1207
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
154	1103879		
153	100	20.5	60.5
76	11.2	0.0	30.6

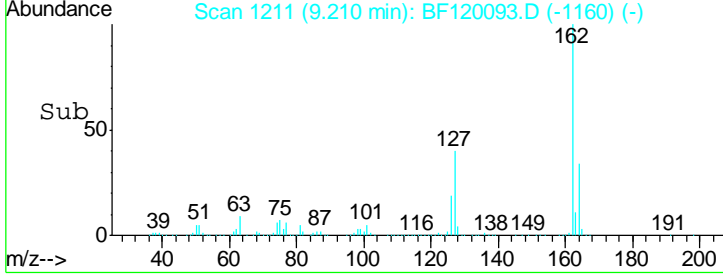
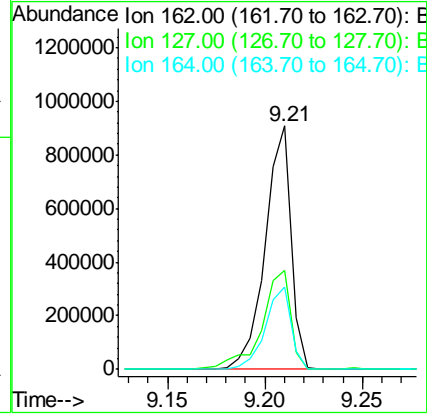
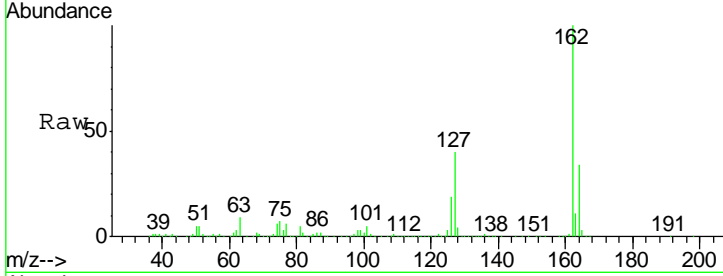




#47
 2-Chloronaphthalene
 Concen: 48.185 ng
 RT: 9.21 min Scan# 1211
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

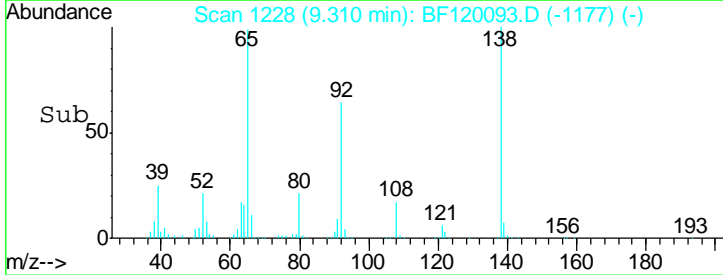
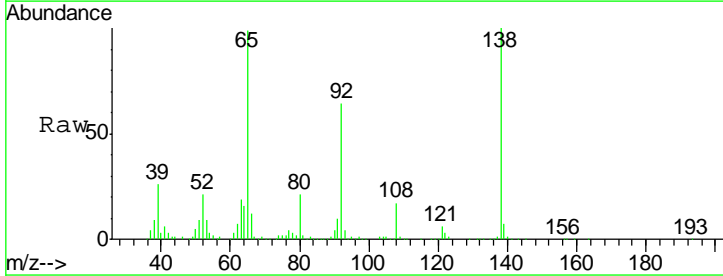
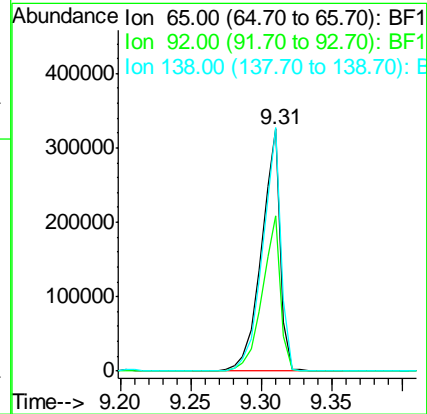
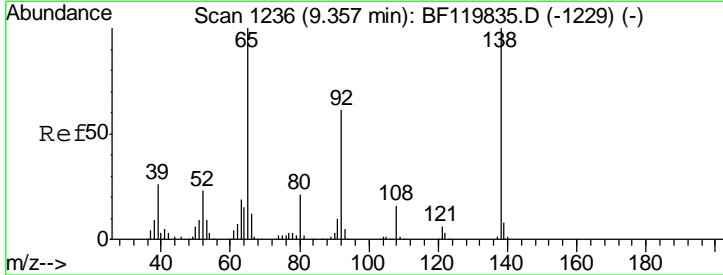
Instrument :
 BNA_F
 ClientSampled :

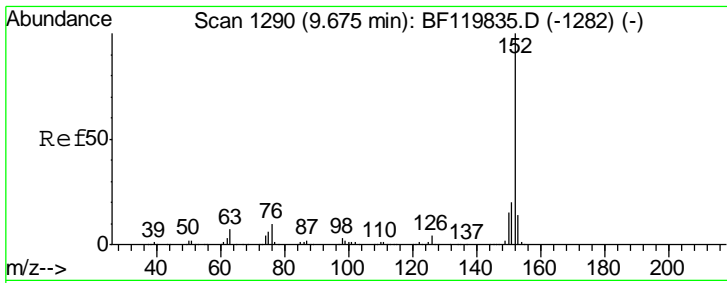
Tgt Ion	Resp	Lower	Upper
162	833237		
127	40.4	31.2	46.8
164	33.6	26.3	39.5



#48
 2-Nitroaniline
 Concen: 48.869 ng
 RT: 9.31 min Scan# 1228
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
65	306238		
92	64.1	49.0	73.6
138	100.5	79.7	119.5



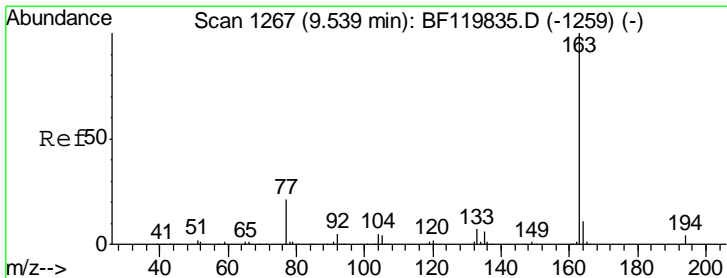
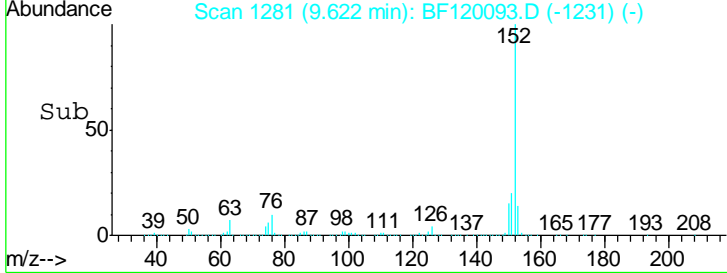
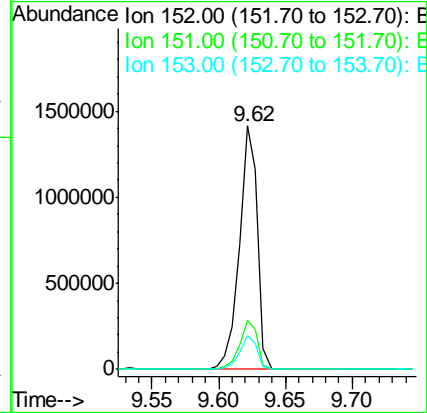
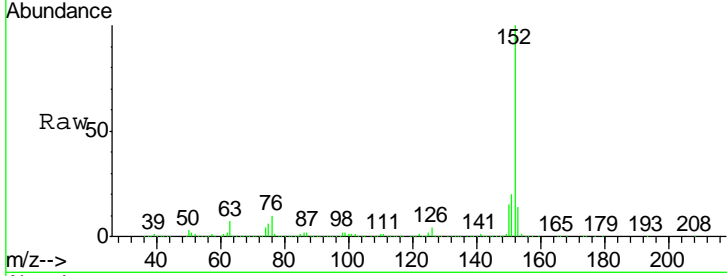


#49
 Acenaphthylene
 Concen: 50.861 ng
 RT: 9.62 min Scan# 1281
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:152 Resp: 1337567

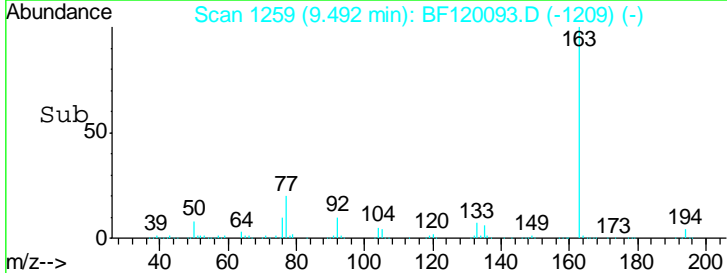
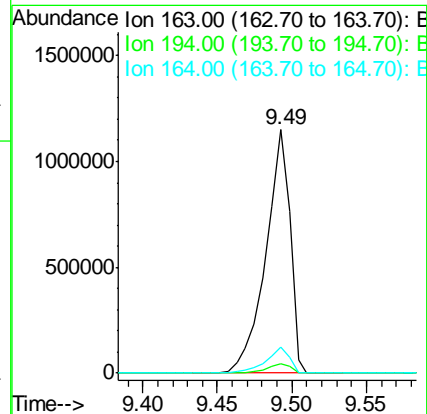
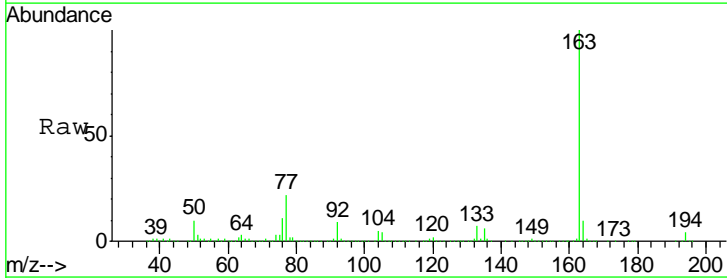
Ion	Ratio	Lower	Upper
152	100		
151	20.3	16.2	24.4
153	13.8	10.9	16.3

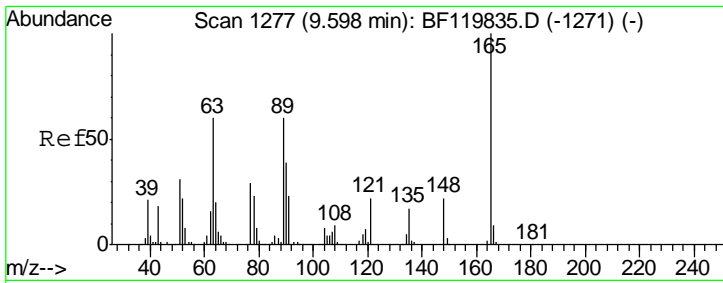


#50
 Dimethylphthalate
 Concen: 62.208 ng
 RT: 9.49 min Scan# 1259
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion:163 Resp: 1279650

Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.0	4.4
164	10.5	8.4	12.6

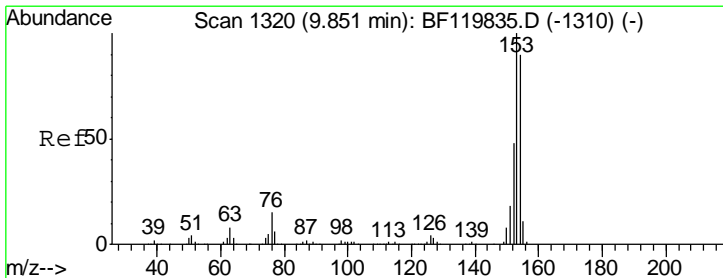
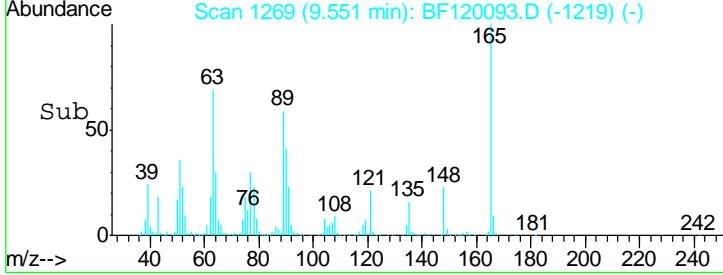
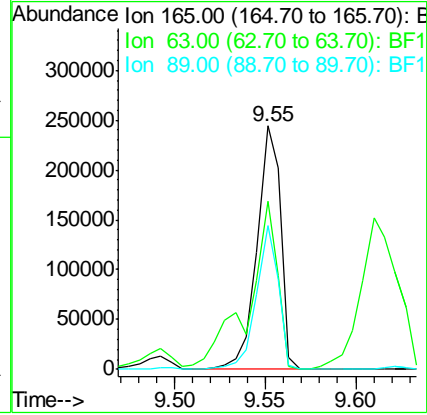
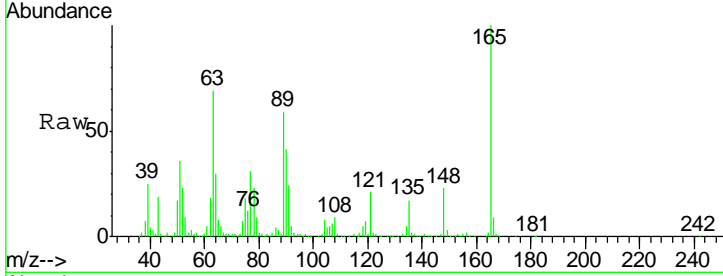




#51
 2,6-Dinitrotoluene
 Concen: 49.169 ng
 RT: 9.55 min Scan# 1269
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

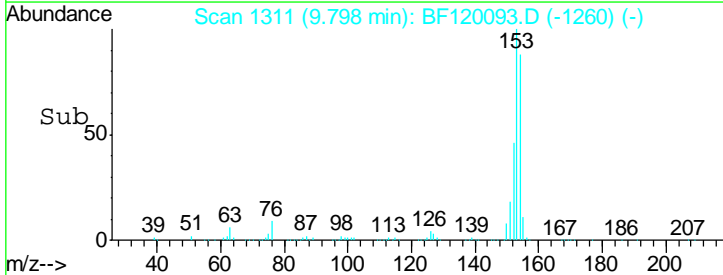
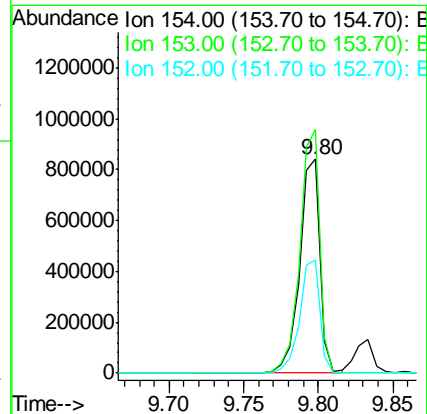
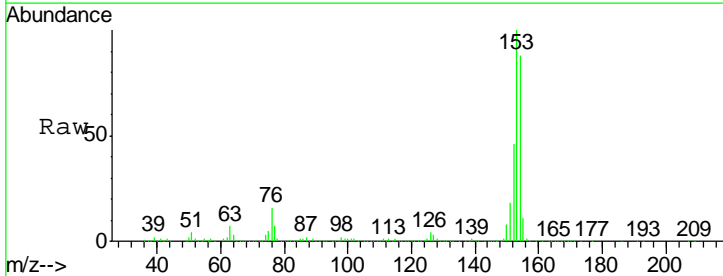
Instrument :
 BNA_F
 ClientSampled :

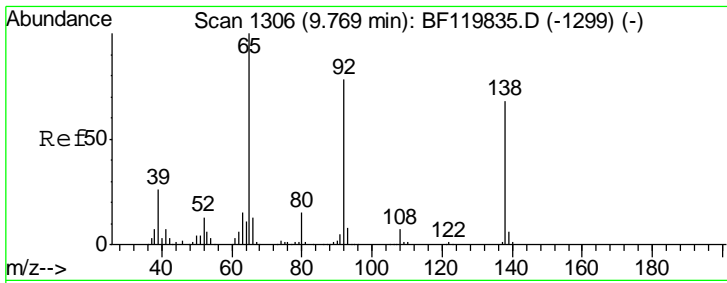
Tgt Ion	Resp	Lower	Upper
165	100		
63	69.1	55.6	83.4
89	59.2	47.9	71.9



#52
 Acenaphthene
 Concen: 45.811 ng
 RT: 9.80 min Scan# 1311
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
154	100		
153	113.7	88.8	133.2
152	52.5	42.4	63.6

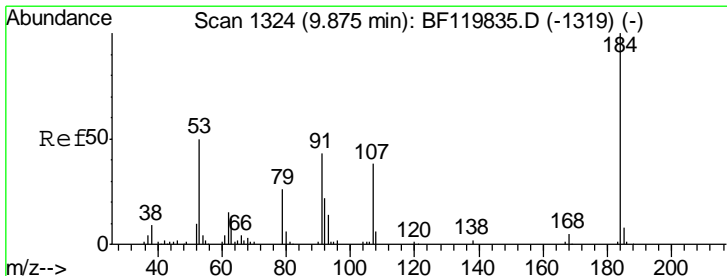
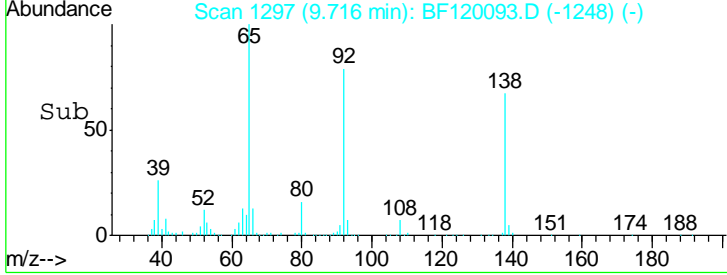
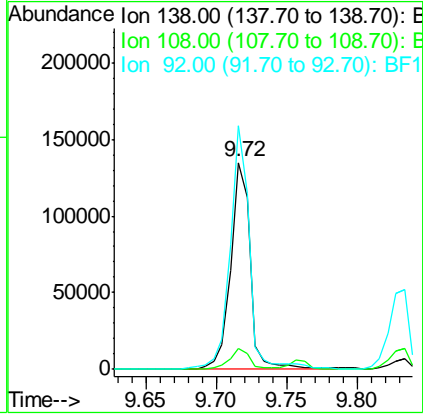
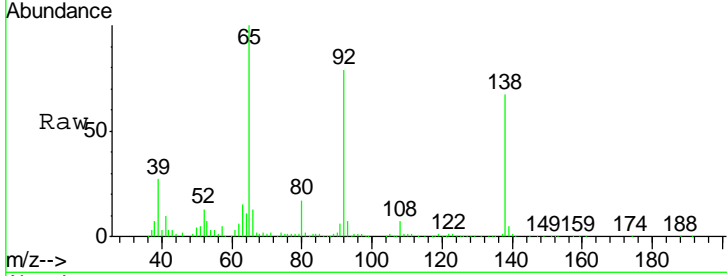




#53
 3-Nitroaniline
 Concen: 25.457 ng
 RT: 9.72 min Scan# 1297
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

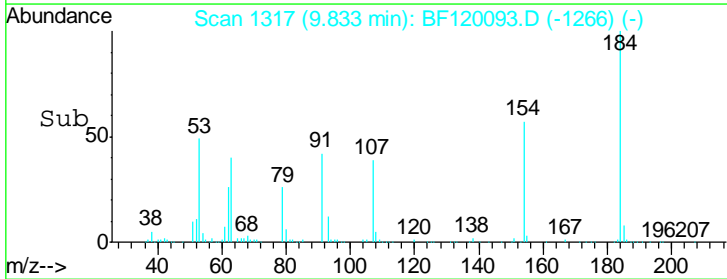
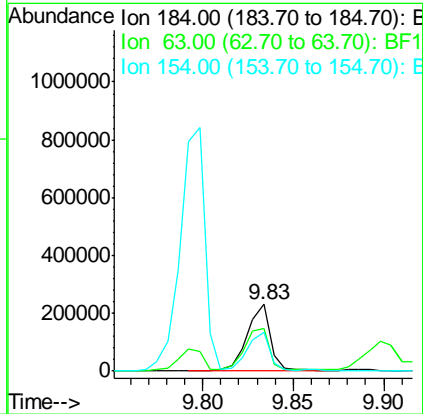
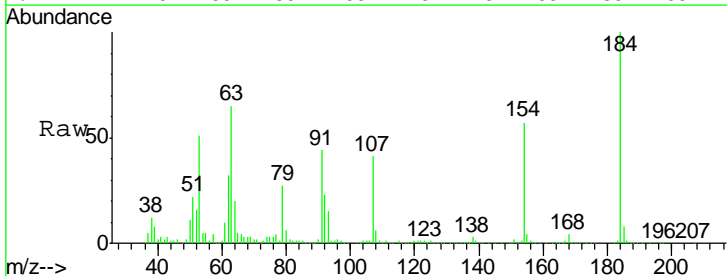
Instrument :
 BNA_F
 ClientSampled :

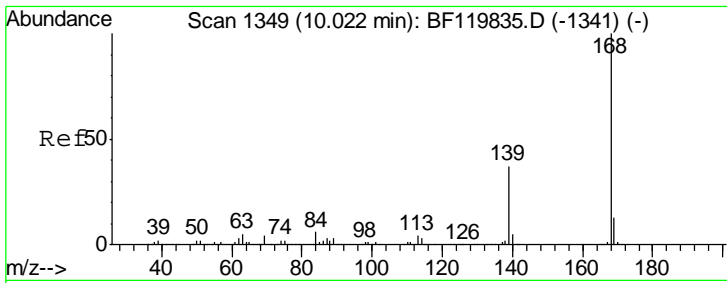
Tgt Ion	Resp	Lower	Upper
138	130970		
108	10.4	8.0	12.0
92	117.9	92.1	138.1



#54
 2,4-Dinitrophenol
 Concen: 77.356 ng
 RT: 9.83 min Scan# 1317
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
184	208624		
63	64.7	49.8	74.6
154	57.2	46.5	69.7

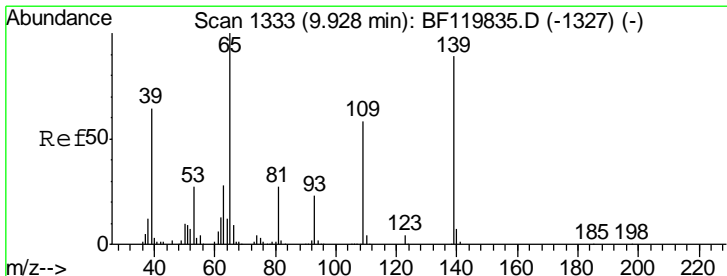
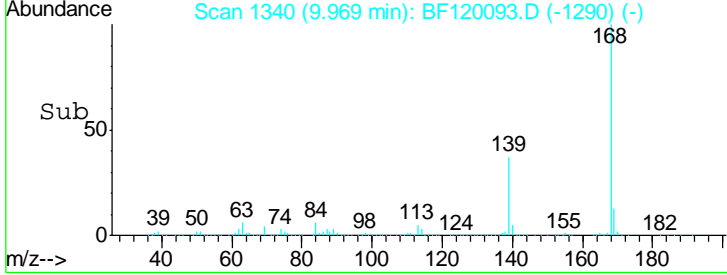
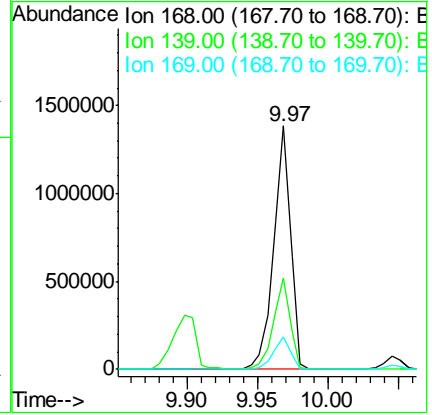
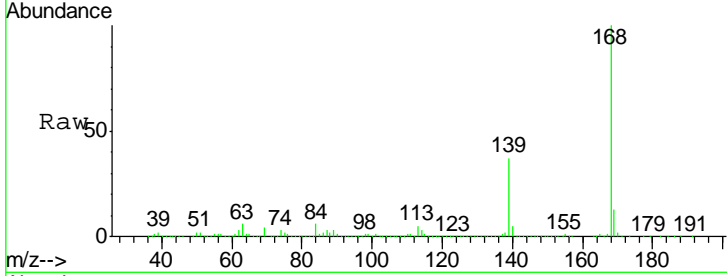




#55
 Dibenzofuran
 Concen: 48.715 ng
 RT: 9.97 min Scan# 1340
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

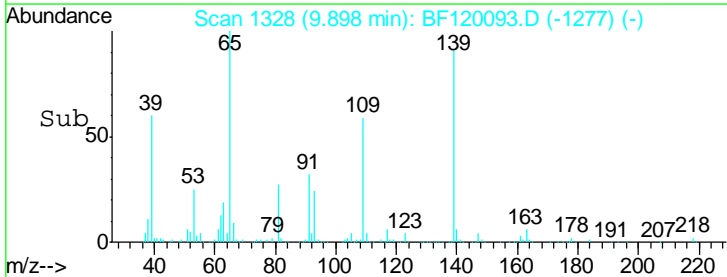
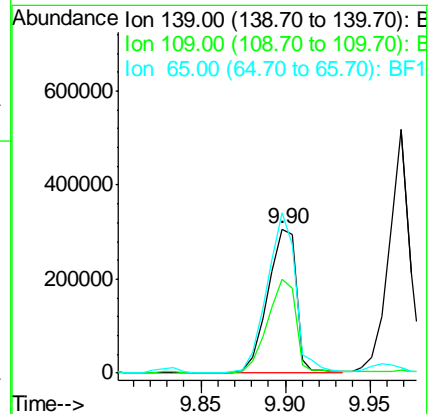
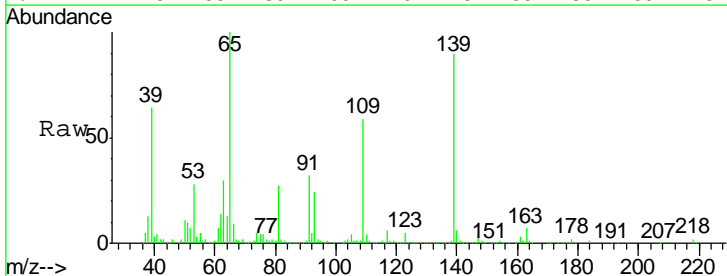
Instrument :
 BNA_F
 ClientSampleId :

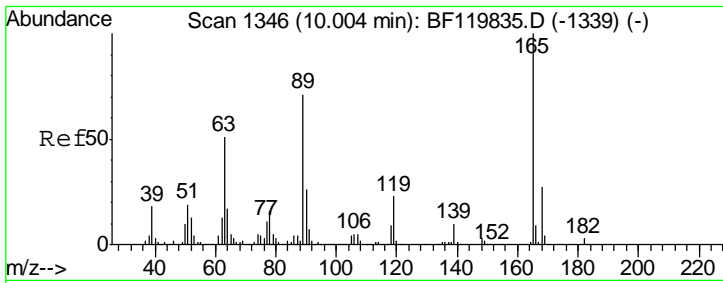
Tgt Ion	Resp	Lower	Upper
168	1172714		
139	37.4	29.8	44.6
169	13.3	10.6	15.8



#56
 4-Nitrophenol
 Concen: 94.581 ng
 RT: 9.90 min Scan# 1328
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
139	362049		
109	65.3	45.5	85.5
65	110.9	92.3	132.3

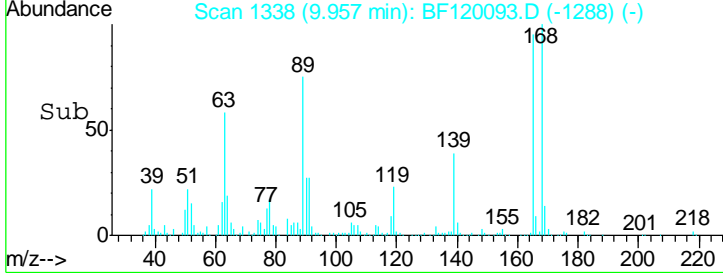
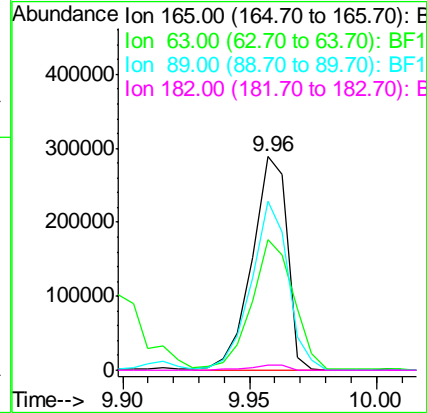
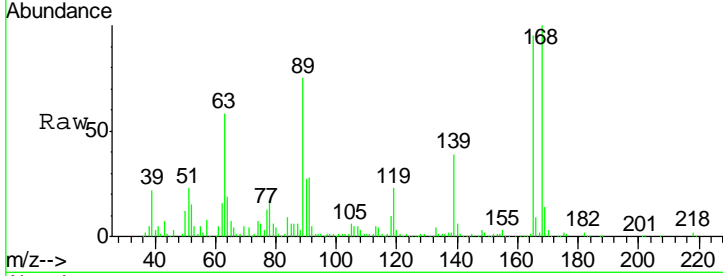




#57
 2,4-Dinitrotoluene
 Concen: 47.095 ng
 RT: 9.96 min Scan# 1338
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

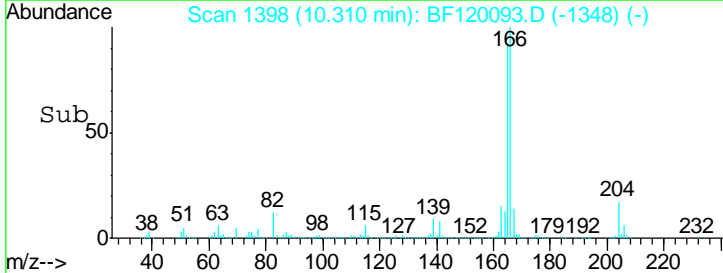
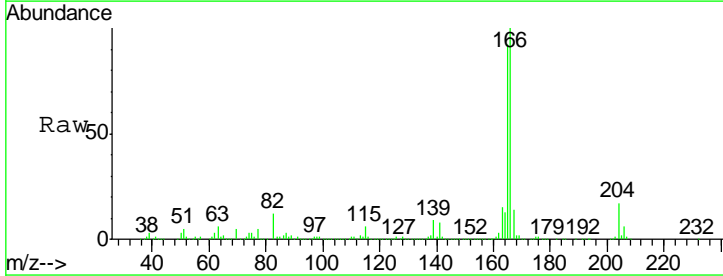
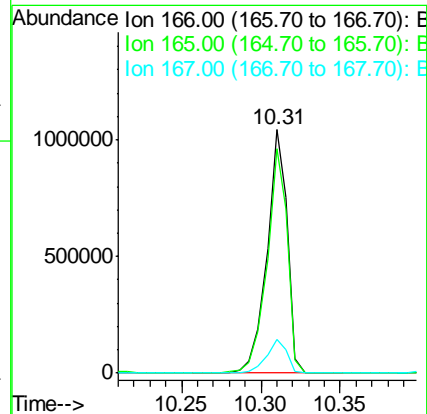
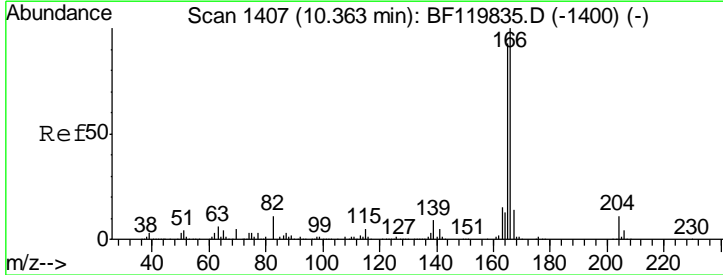
Instrument :
 BNA_F
 ClientSampled :

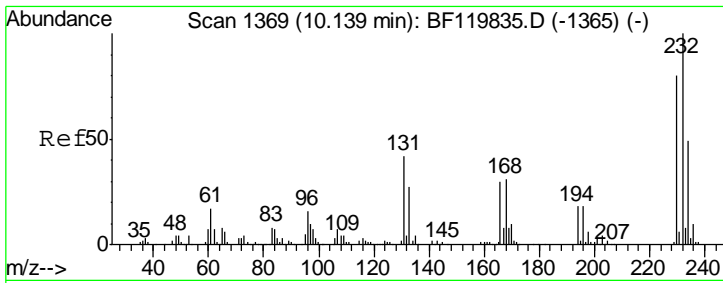
Tgt Ion	Resp	Lower	Upper
165	100		
63	61.0	40.8	61.2
89	79.0	56.9	85.3
182	2.6	2.0	3.0



#58
 Fluorene
 Concen: 48.616 ng
 RT: 10.31 min Scan# 1398
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
166	100		
165	92.4	74.2	111.2
167	13.6	10.8	16.2



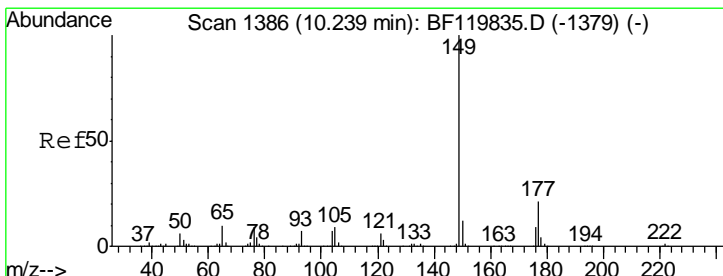
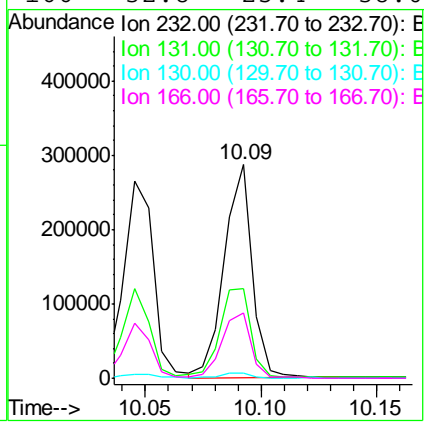
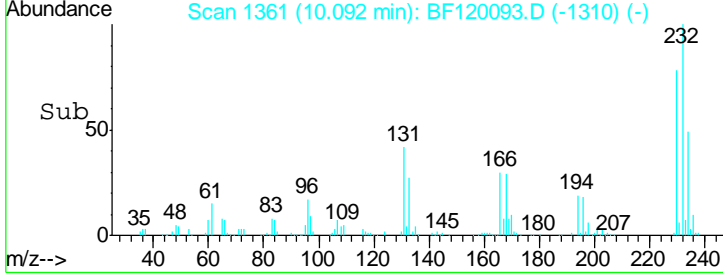
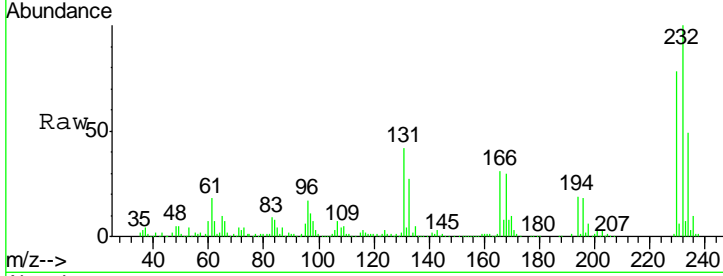


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 48.057 ng
 RT: 10.09 min Scan# 1361
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 232 Resp: 240119

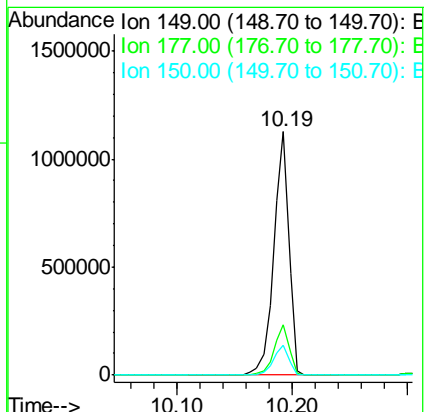
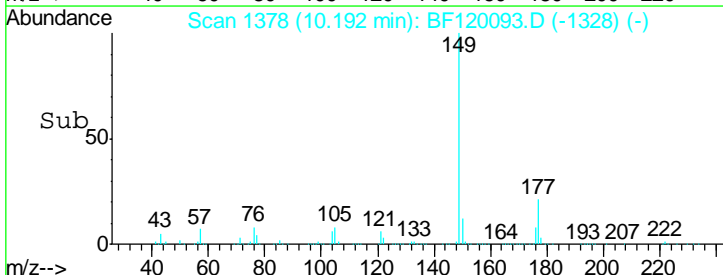
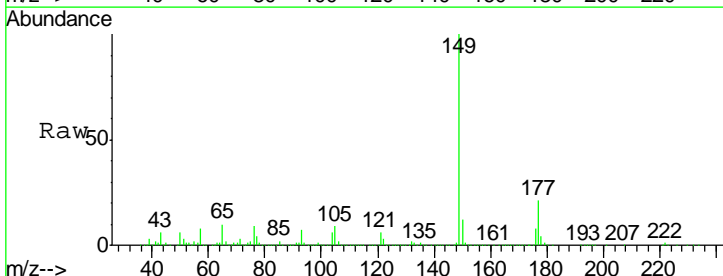
Ion	Ratio	Lower	Upper
232	100		
131	46.4	37.9	56.9
130	2.4	1.8	2.6
166	32.8	25.4	38.0

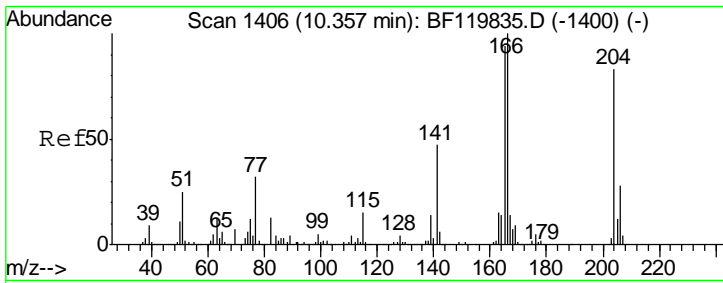


#60
 Diethylphthalate
 Concen: 47.957 ng
 RT: 10.19 min Scan# 1378
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion: 149 Resp: 1022446

Ion	Ratio	Lower	Upper
149	100		
177	20.8	16.8	25.2
150	12.4	9.8	14.6

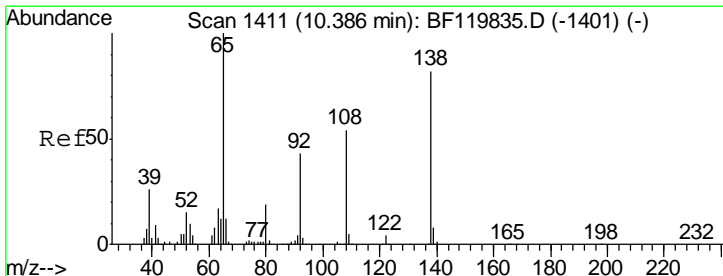
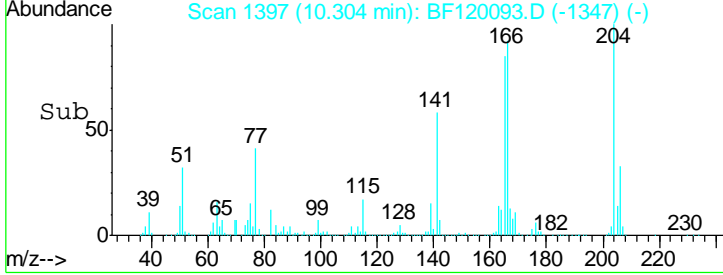
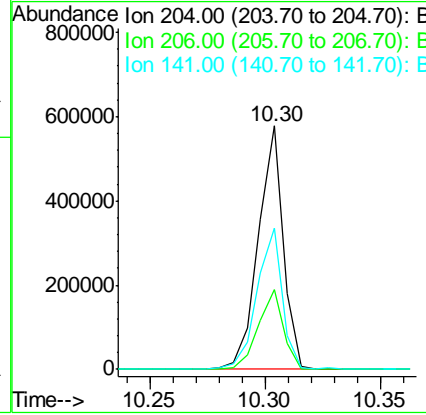
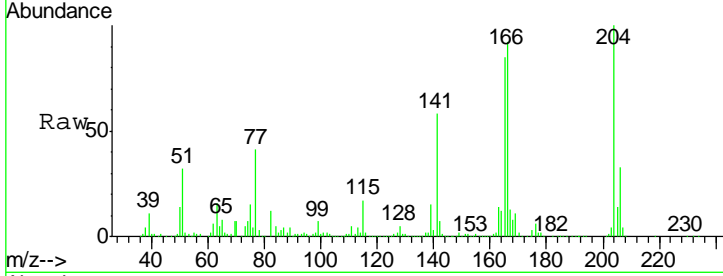




#61
 4-Chlorophenyl-phenylether
 Concen: 44.279 ng
 RT: 10.30 min Scan# 1397
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

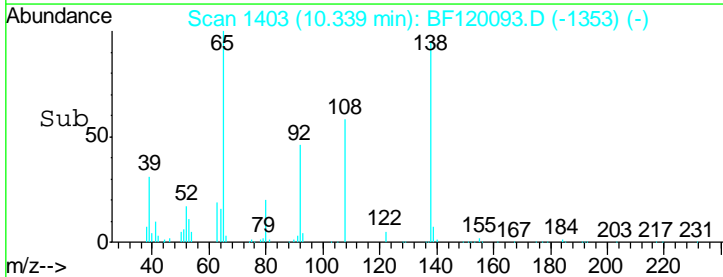
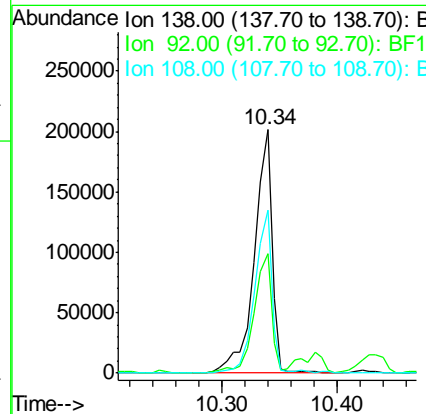
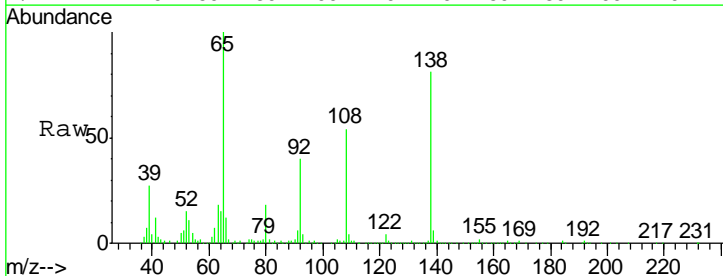
Instrument :
 BNA_F
 ClientSampled :

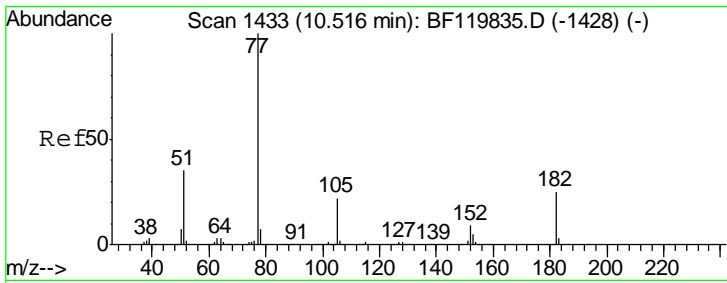
Tgt Ion:204	Resp:	436929
Ion Ratio	Lower	Upper
204	100	
206	32.9	26.7 40.1
141	58.0	45.8 68.8



#62
 4-Nitroaniline
 Concen: 43.673 ng
 RT: 10.34 min Scan# 1403
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion:138	Resp:	214125
Ion Ratio	Lower	Upper
138	100	
92	49.2	31.6 71.6
108	66.9	45.2 85.2

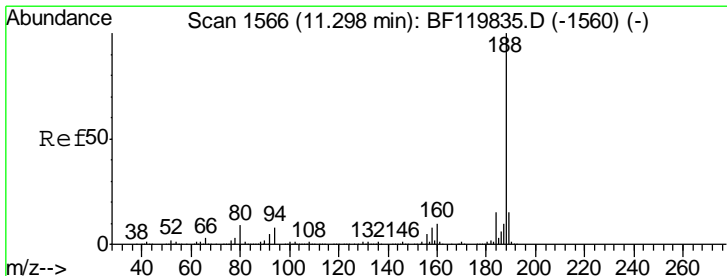
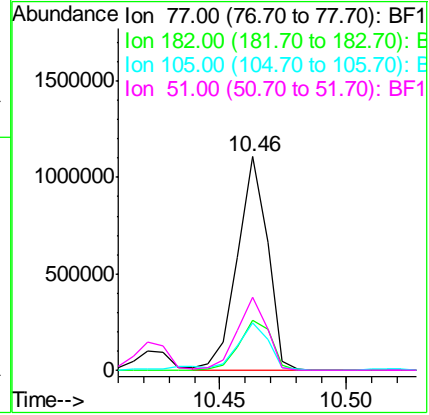
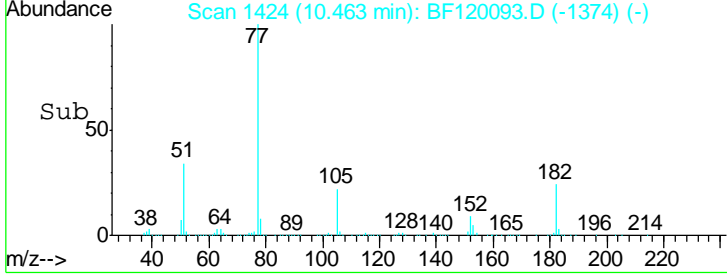
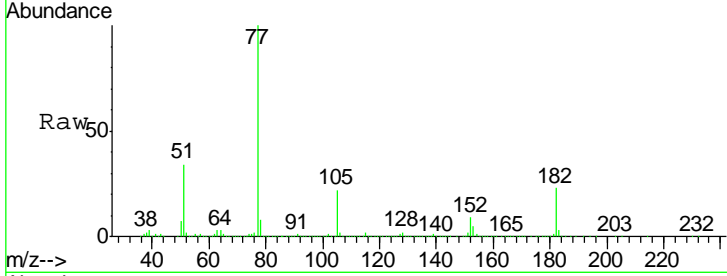




#63
 Azobenzene
 Concen: 47.619 ng
 RT: 10.46 min Scan# 1424
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

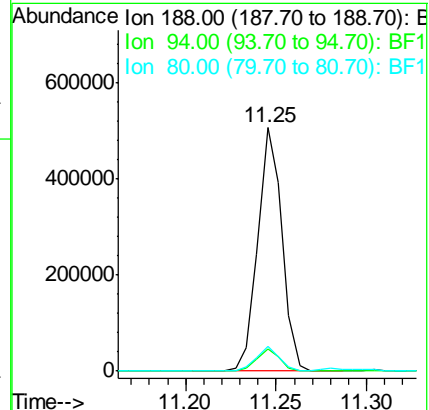
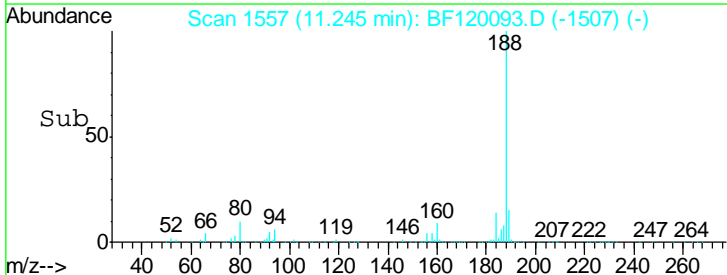
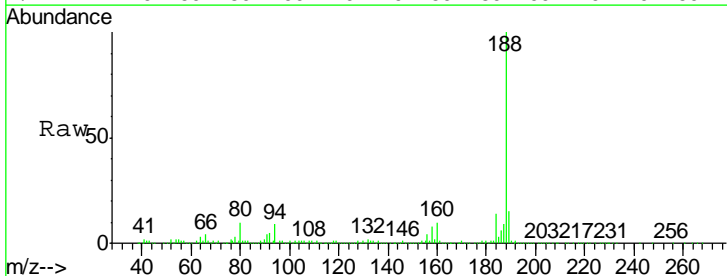
Instrument :
 BNA_F
 ClientSampled :

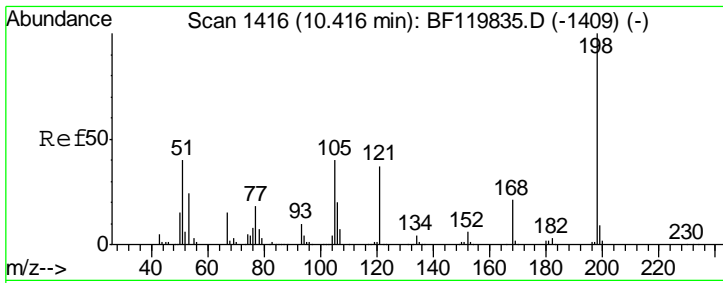
Tgt Ion	Resp	Lower	Upper
77	100		
182	23.5	4.5	44.5
105	22.1	2.2	42.2
51	34.2	15.1	55.1



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.25 min Scan# 1557
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
188	100		
94	9.0	6.7	10.1
80	10.1	7.4	11.2

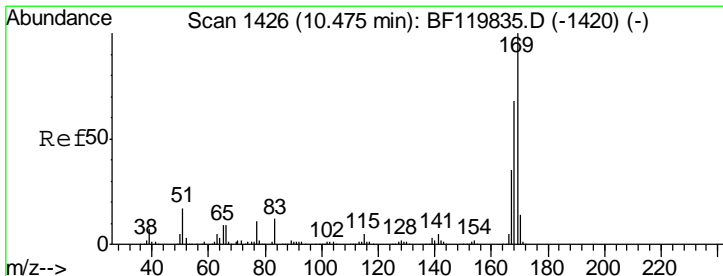
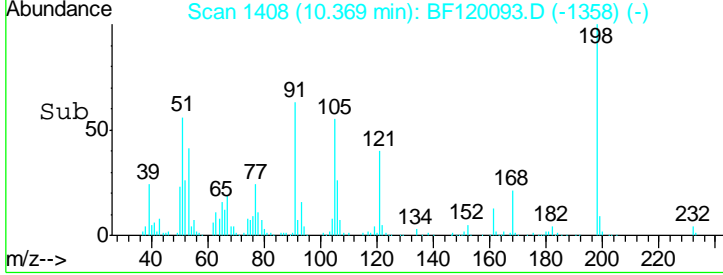
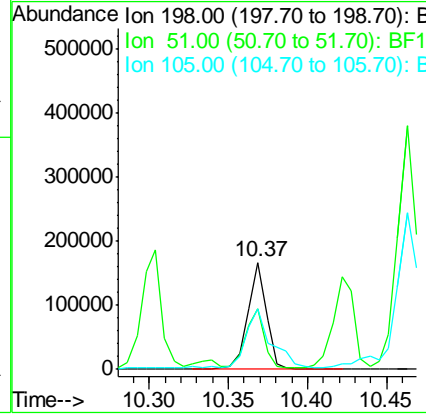
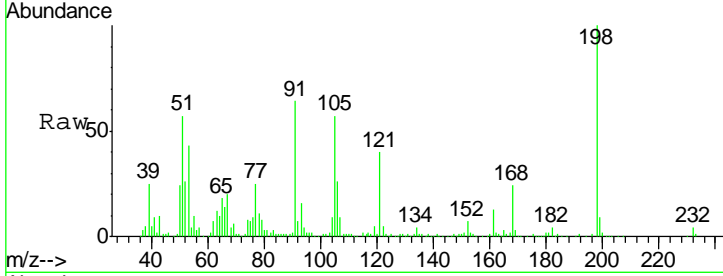




#65
 4,6-Dinitro-2-methylphenol
 Concen: 44.058 ng
 RT: 10.37 min Scan# 1408
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

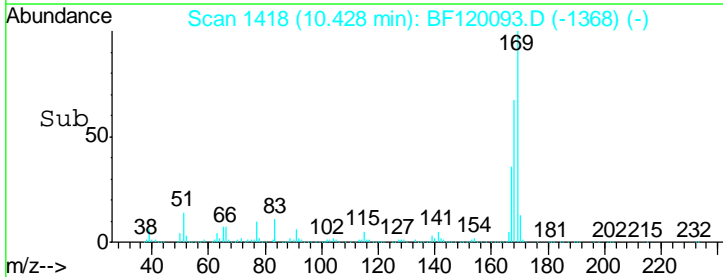
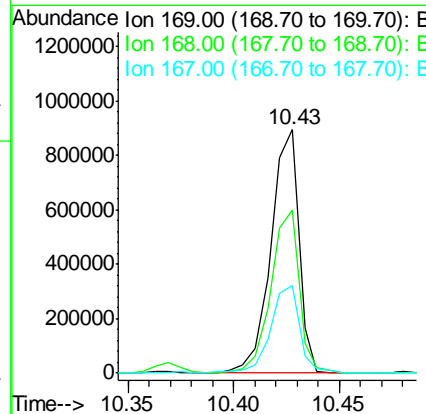
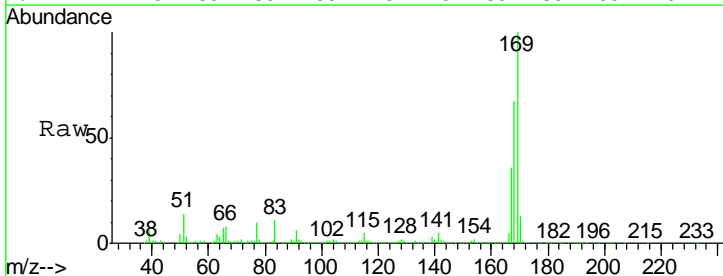
Instrument :
 BNA_F
 ClientSampled :

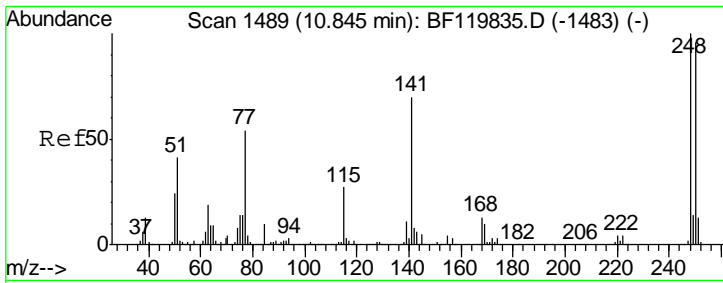
Tgt Ion	Resp	Lower	Upper
198	136376		
51	56.8	25.2	65.2
105	56.6	20.8	60.8



#66
 n-Nitrosodiphenylamine
 Concen: 52.740 ng
 RT: 10.43 min Scan# 1418
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
169	824102		
168	66.7	54.2	81.4
167	35.9	28.3	42.5



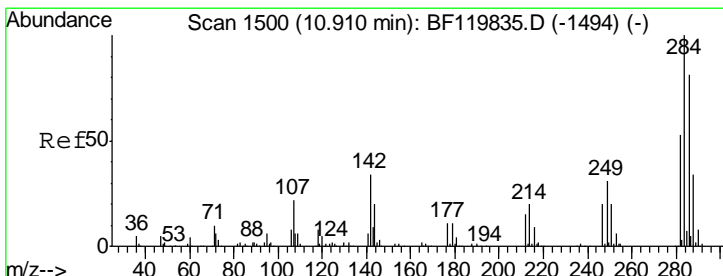
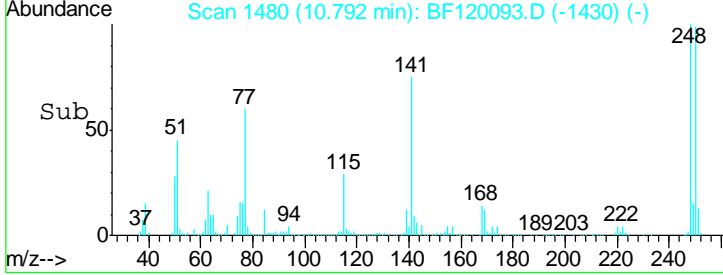
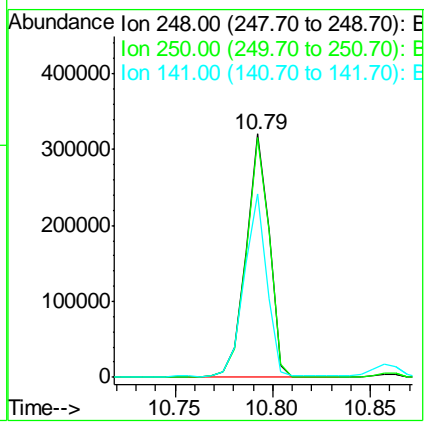
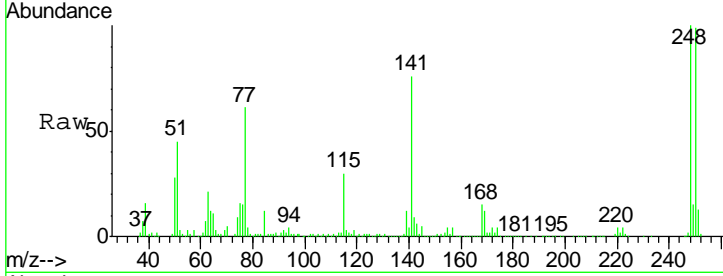


#67
 4-Bromophenyl-phenylether
 Concen: 45.047 ng
 RT: 10.79 min Scan# 1480
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 248 Resp: 263208

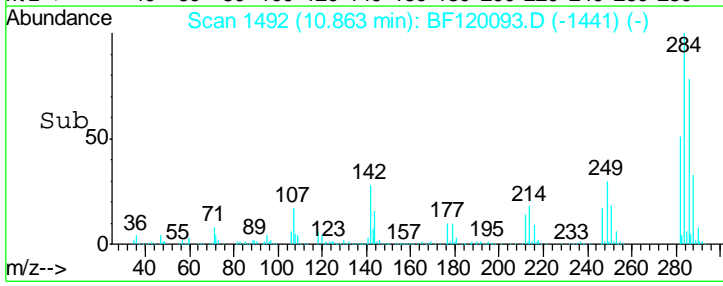
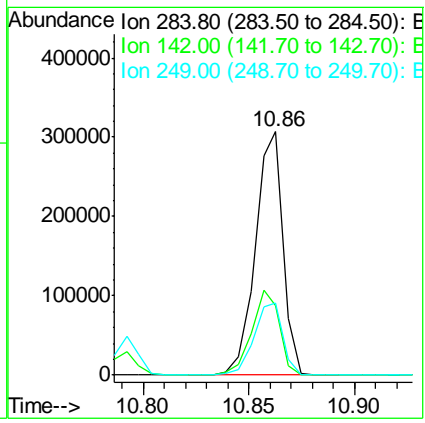
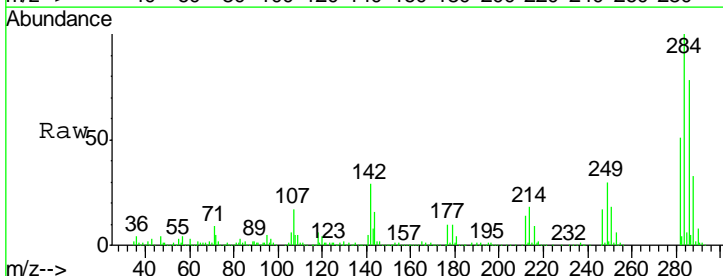
Ion	Ratio	Lower	Upper
248	100		
250	98.7	76.6	114.8
141	75.6	55.9	83.9

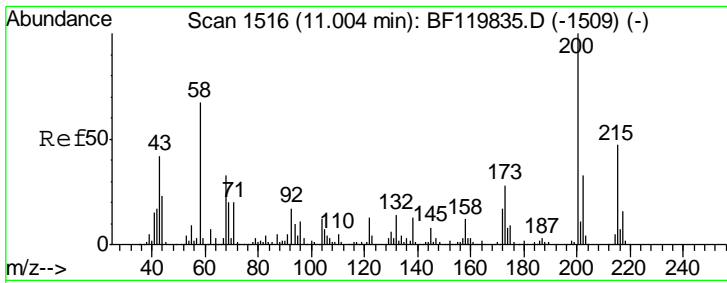


#68
 Hexachlorobenzene
 Concen: 47.225 ng
 RT: 10.86 min Scan# 1492
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion: 284 Resp: 279924

Ion	Ratio	Lower	Upper
284	100		
142	28.8	26.9	40.3
249	29.7	24.6	37.0

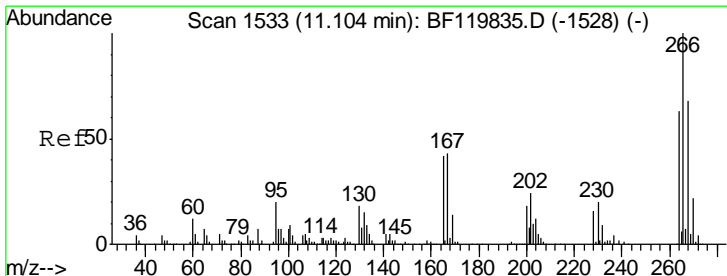
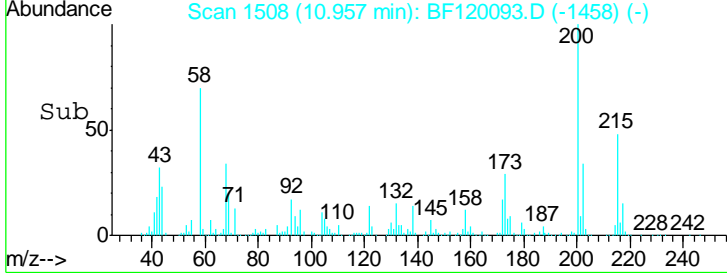
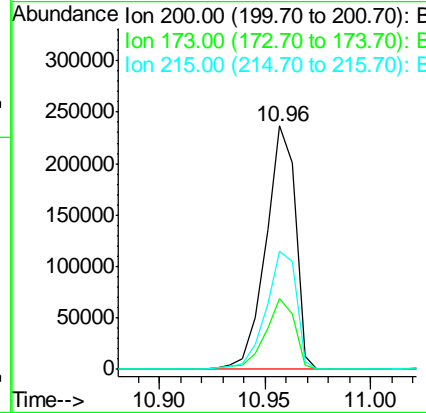
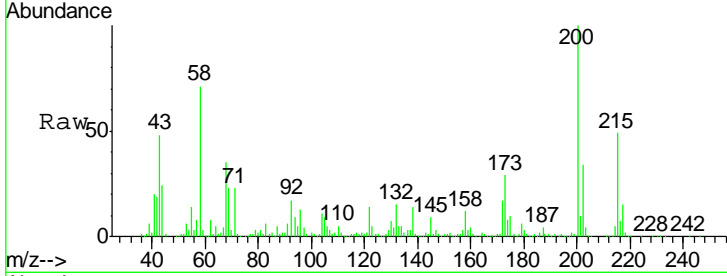




#69
 Atrazine
 Concen: 53.052 ng
 RT: 10.96 min Scan# 1508
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

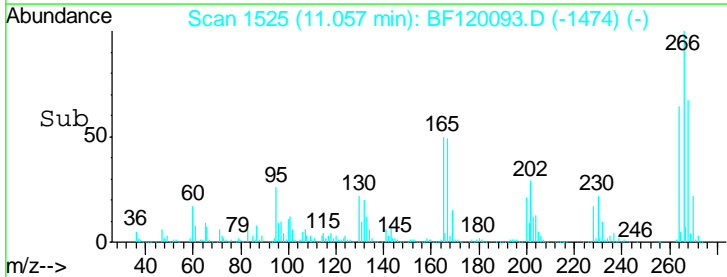
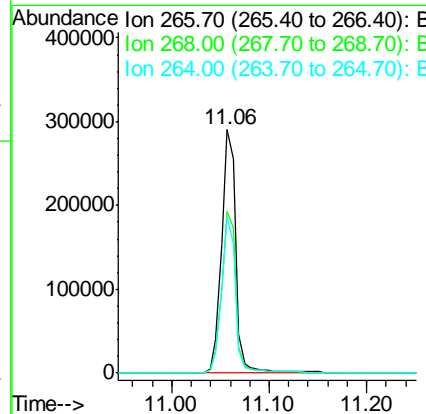
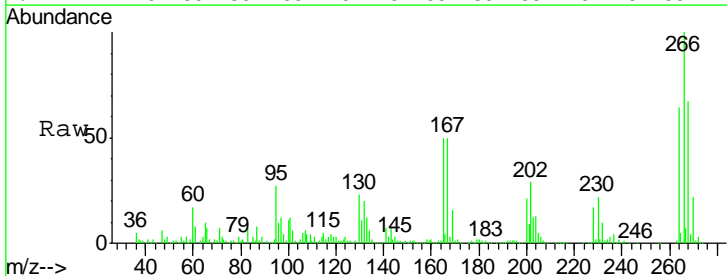
Instrument :
 BNA_F
 ClientSampled :

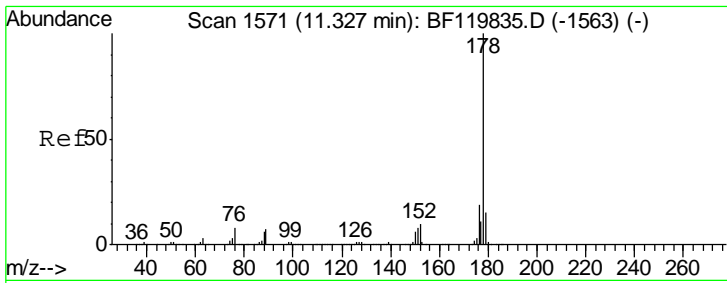
Tgt Ion	Resp	Lower	Upper
200	230646		
173	29.1	8.0	48.0
215	48.5	27.1	67.1



#70
 Pentachlorophenol
 Concen: 87.344 ng
 RT: 11.06 min Scan# 1525
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
266	298356		
268	66.5	54.2	81.4
264	63.6	50.6	76.0

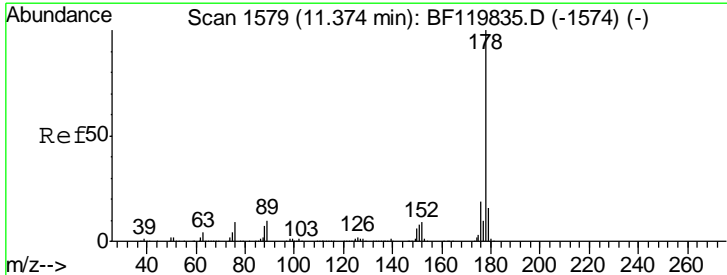
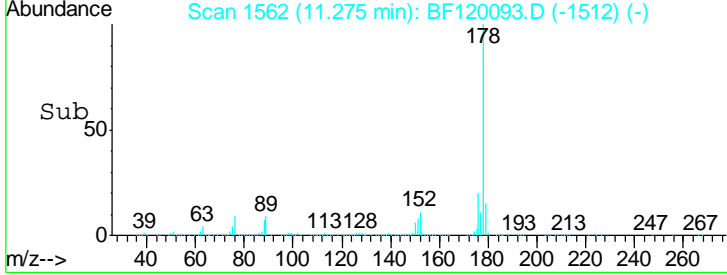
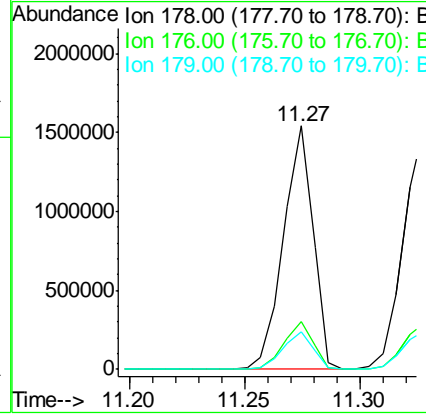
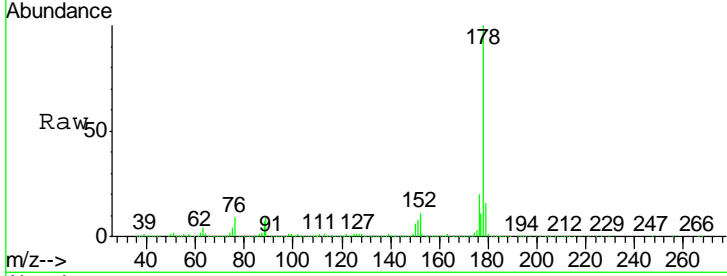




#71
 Phenanthrene
 Concen: 54.854 ng
 RT: 11.27 min Scan# 1562
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

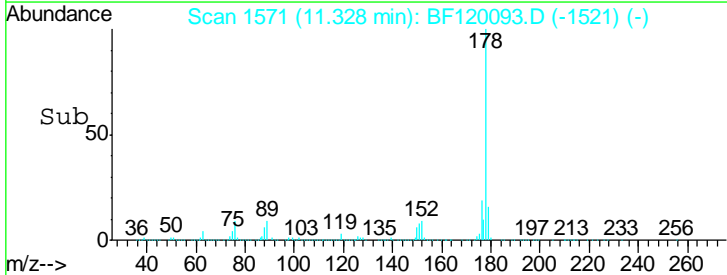
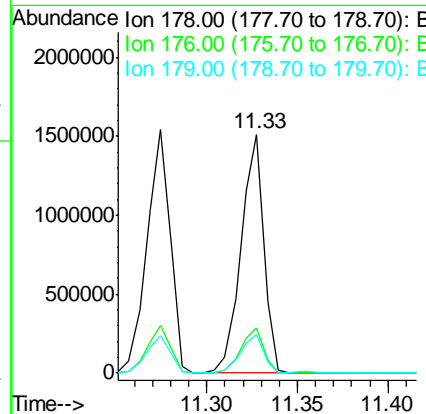
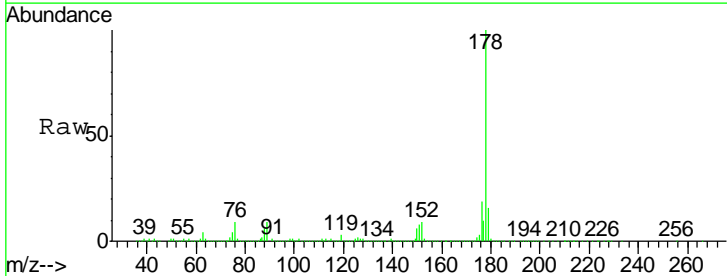
Instrument :
 BNA_F
 ClientSampled :

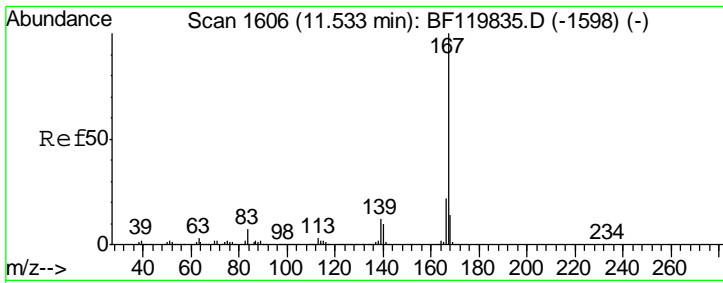
Tgt Ion	Resp	Lower	Upper
178	1371664		
176	19.5	15.1	22.7
179	15.6	12.2	18.4



#72
 Anthracene
 Concen: 51.501 ng
 RT: 11.33 min Scan# 1571
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
178	1315585		
176	18.9	15.4	23.2
179	16.1	12.8	19.2



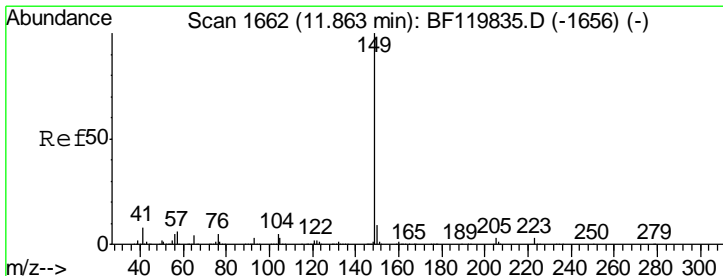
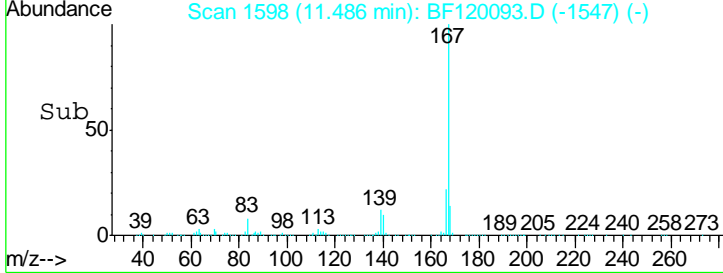
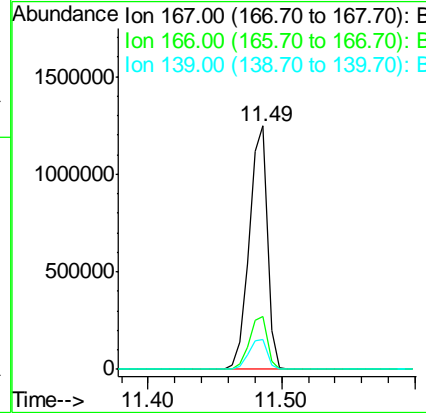
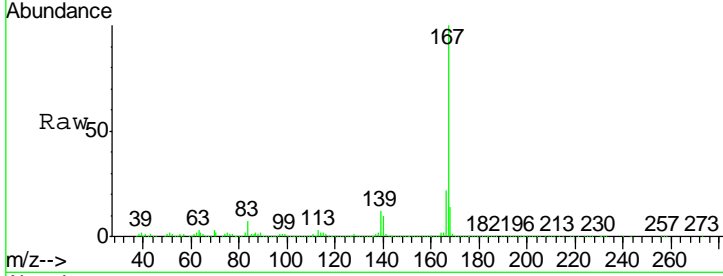


#73
 Carbazole
 Concen: 47.962 ng
 RT: 11.49 min Scan# 1598
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 167 Resp: 1158617

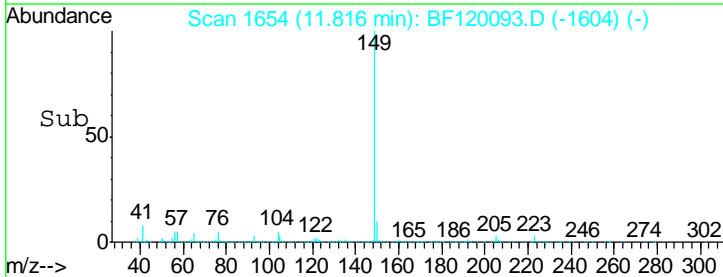
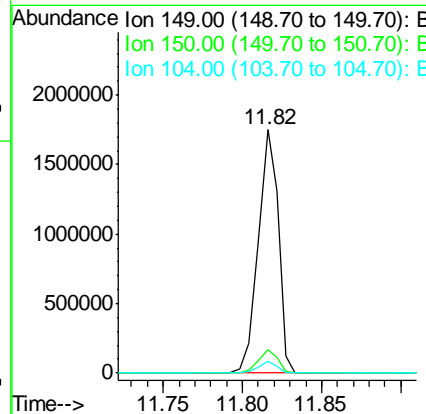
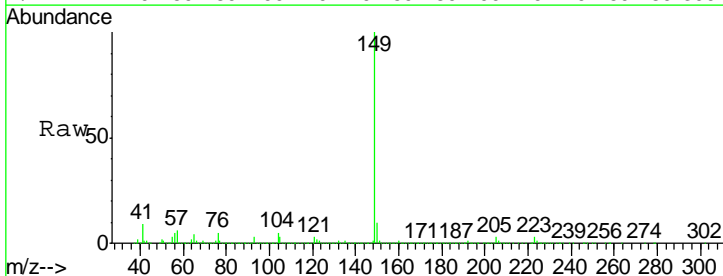
Ion	Ratio	Lower	Upper
167	100		
166	22.0	17.4	26.0
139	12.2	9.8	14.8

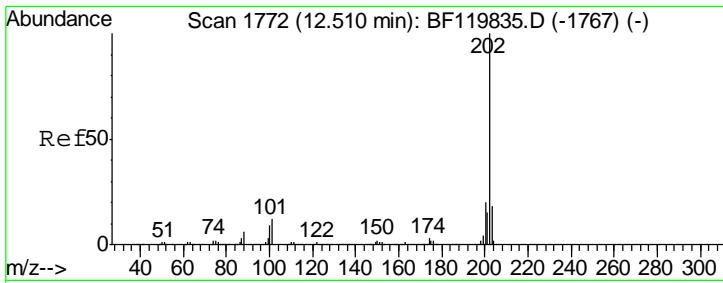


#74
 Di-n-butylphthalate
 Concen: 48.273 ng
 RT: 11.82 min Scan# 1654
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion: 149 Resp: 1532991

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.6	11.4
104	4.8	3.8	5.6

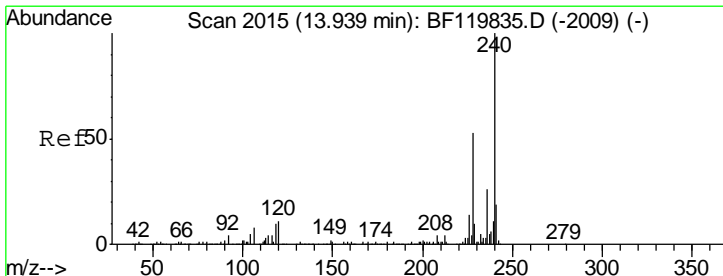
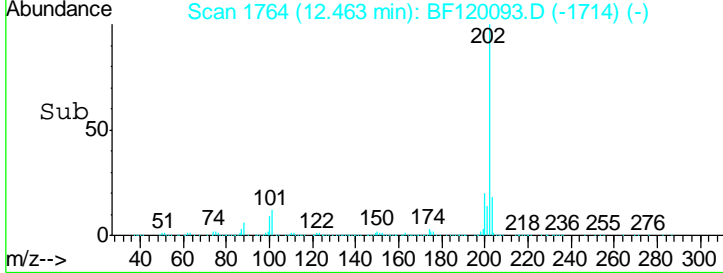
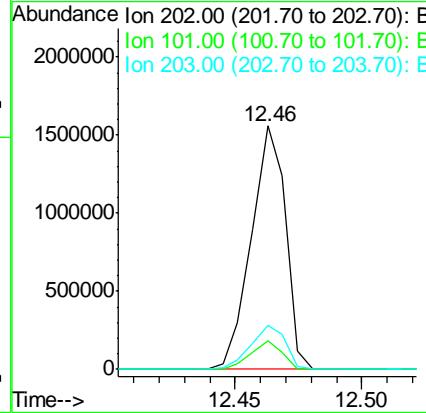
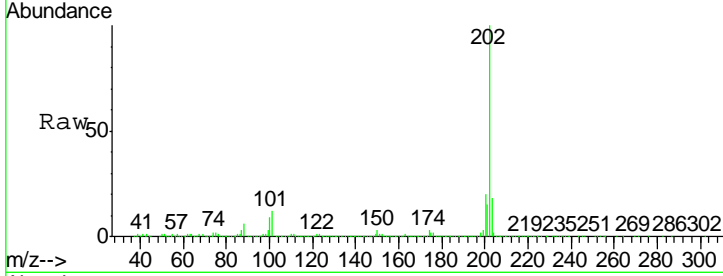




#75
 Fluoranthene
 Concen: 54.324 ng
 RT: 12.46 min Scan# 1764
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

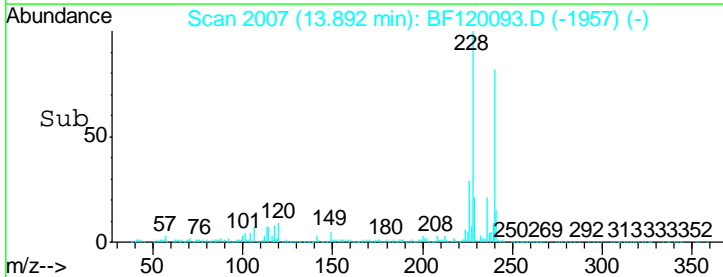
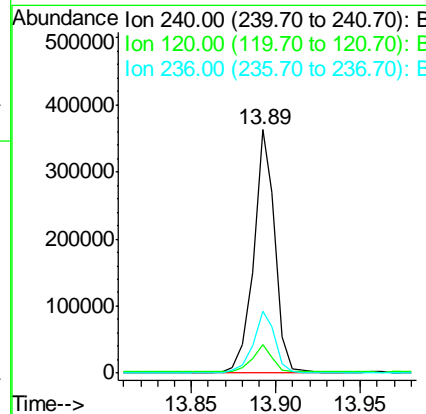
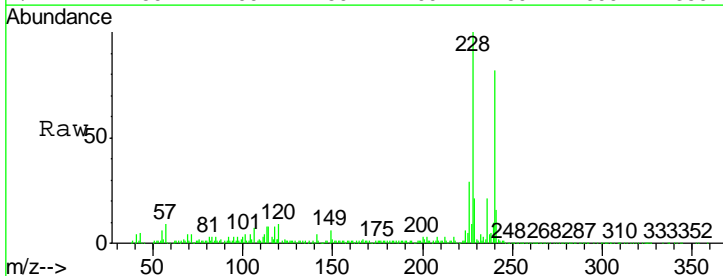
Instrument :
 BNA_F
 ClientSampled :

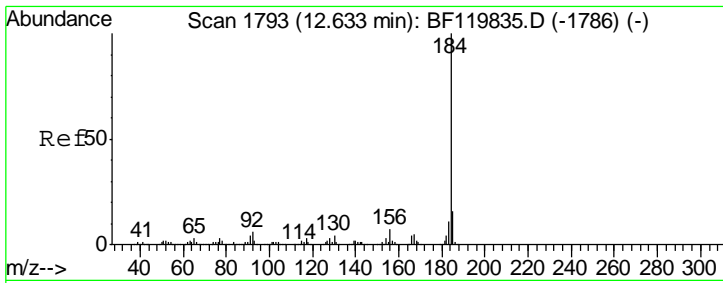
Tgt Ion	Resp	Lower	Upper
202	1465687		
101	11.9	0.0	32.3
203	17.9	0.0	37.6



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.89 min Scan# 2007
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
240	316082		
120	11.6	9.0	13.6
236	25.7	20.7	31.1

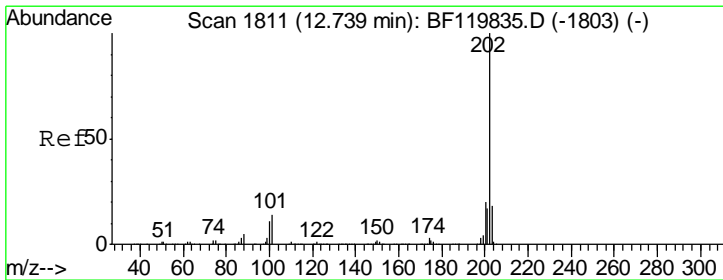
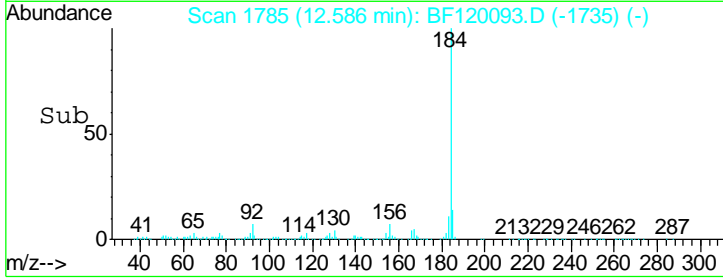
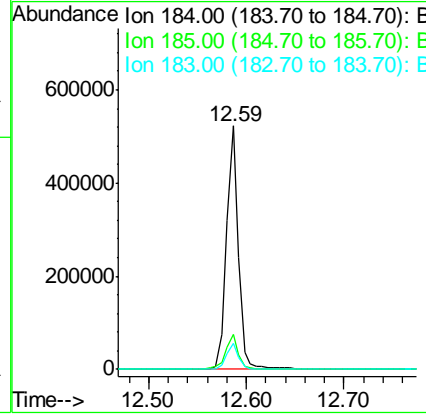
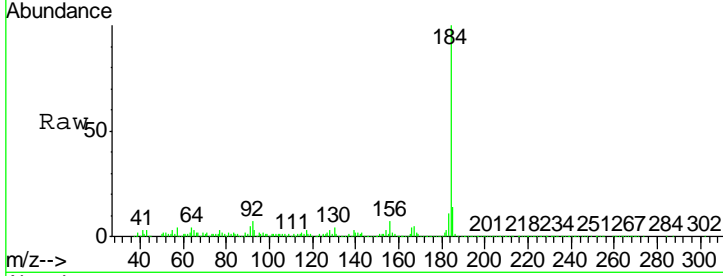




#77
Benzidine
Concen: 41.292 ng
RT: 12.59 min Scan# 1785
Delta R.T. -0.01 min
Lab File: BF120093.D
Acq: 20 Apr 2020 22:18

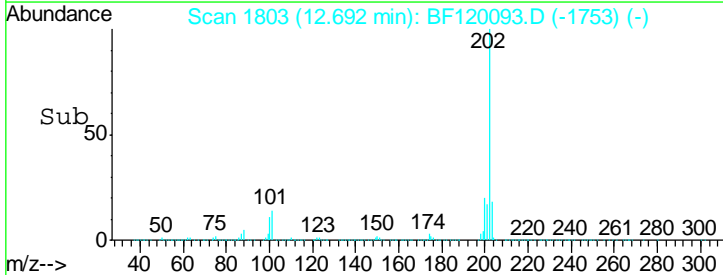
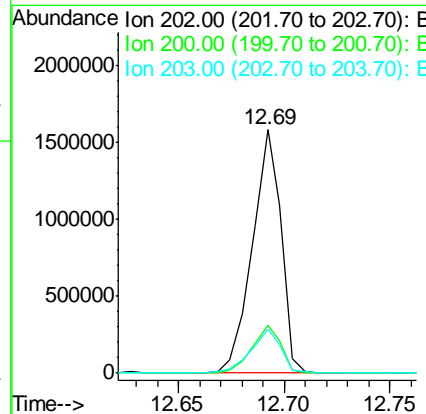
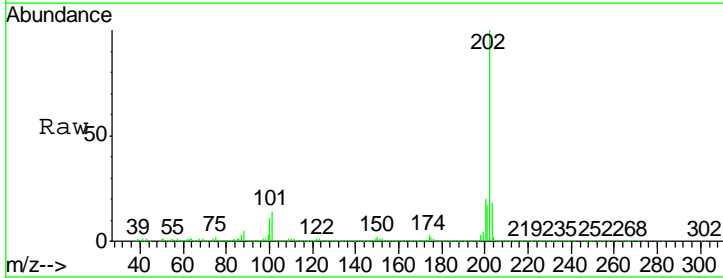
Instrument :
BNA_F
ClientSampled :

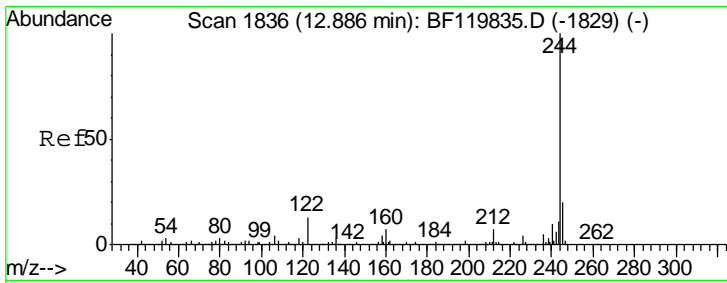
Tgt Ion	Resp	Lower	Upper
184	441188		
185	14.1	13.2	19.8
183	10.9	9.1	13.7



#78
Pyrene
Concen: 55.742 ng
RT: 12.69 min Scan# 1803
Delta R.T. -0.01 min
Lab File: BF120093.D
Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
202	1485306		
200	19.8	16.2	24.2
203	18.1	14.1	21.1

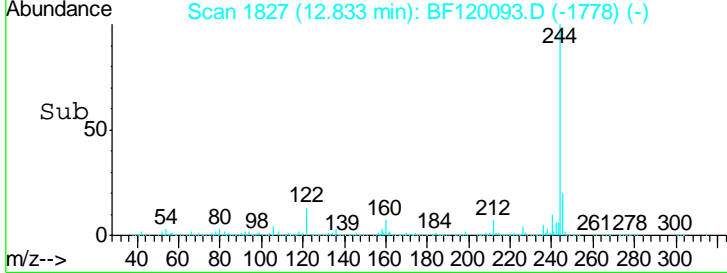
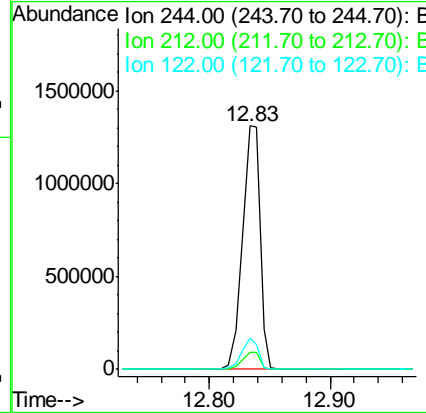
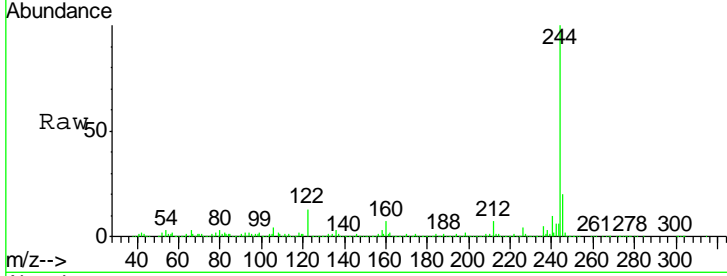




#79
 Terphenyl-d14
 Concen: 71.263 ng
 RT: 12.83 min Scan# 1827
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

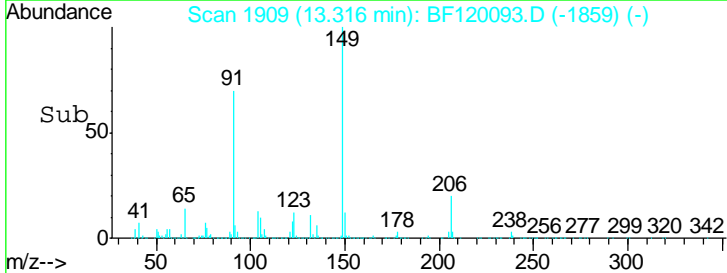
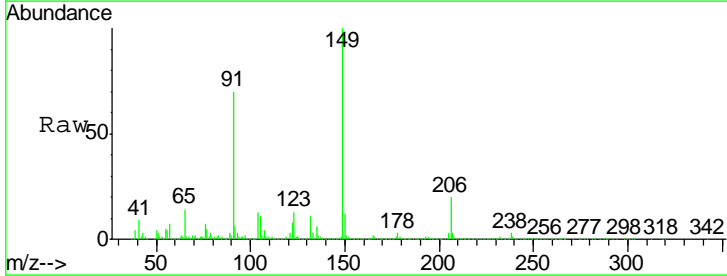
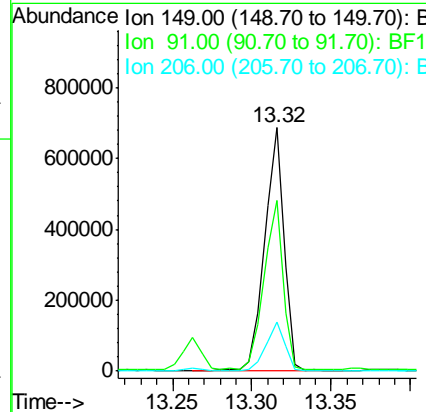
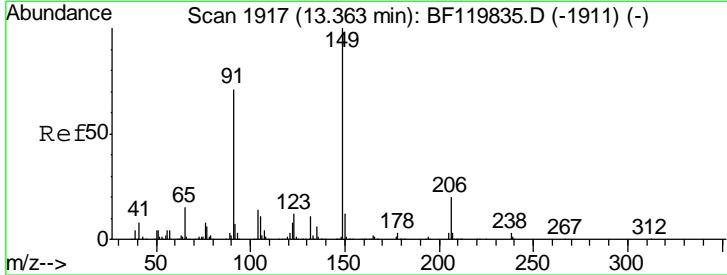
Instrument :
 BNA_F
 ClientSampled :

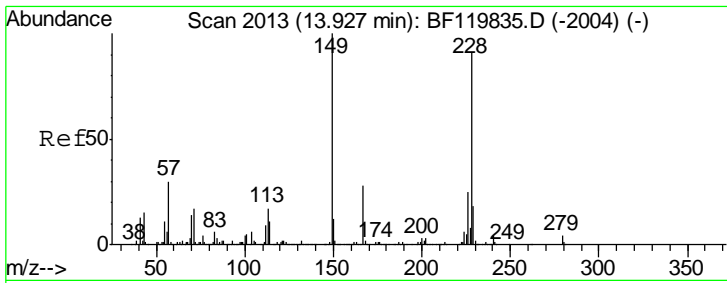
Tgt Ion	Resp	Lower	Upper
244	1338665		
212	7.0	5.4	8.0
122	12.9	10.3	15.5



#80
 Butylbenzylphthalate
 Concen: 44.948 ng
 RT: 13.32 min Scan# 1909
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
149	581162		
91	69.9	56.7	85.1
206	20.3	15.7	23.5



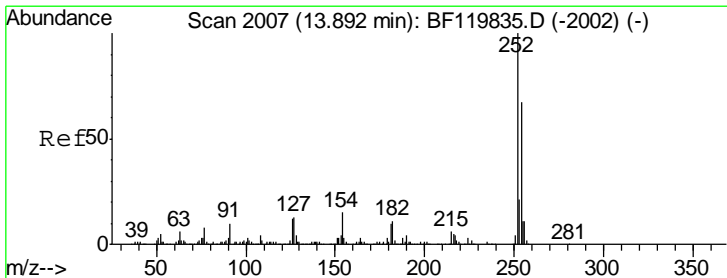
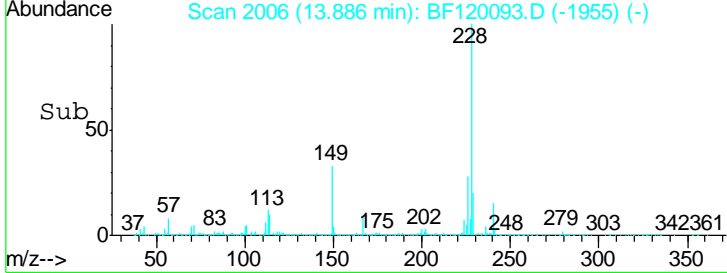
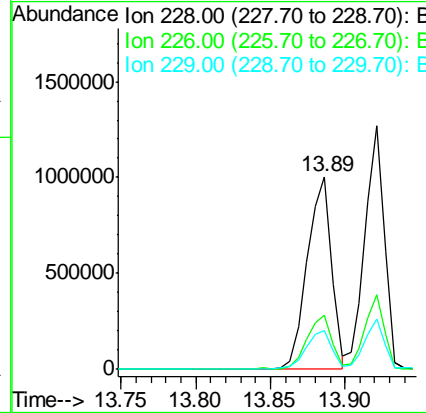
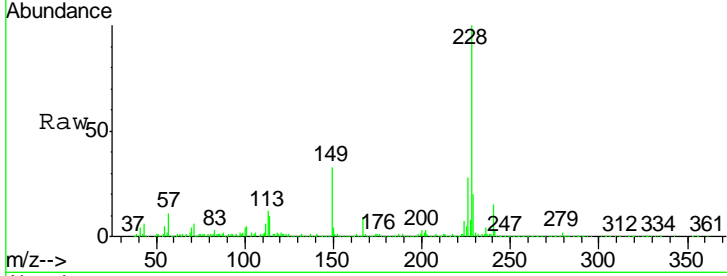


#81
 Benzo(a)anthracene
 Concen: 54.121 ng
 RT: 13.89 min Scan# 2006
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 228 Resp: 1125395

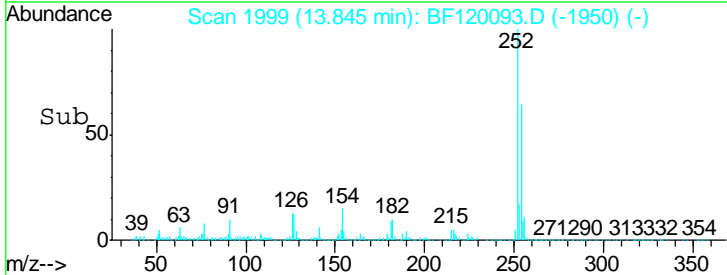
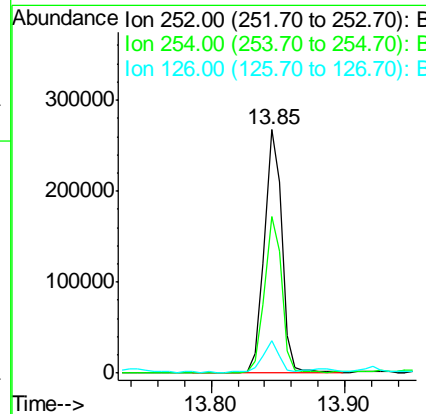
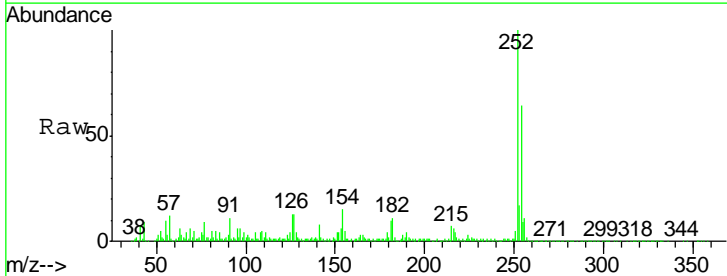
Ion	Ratio	Lower	Upper
228	100		
226	28.4	21.9	32.9
229	20.1	15.9	23.9

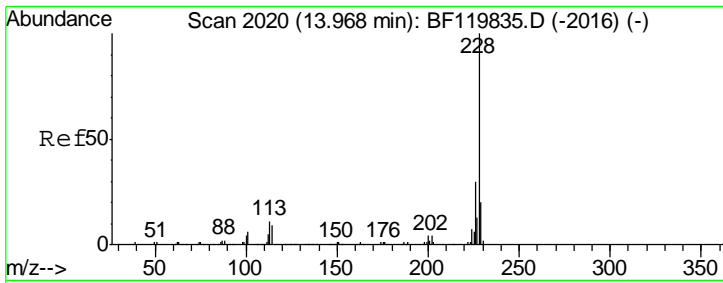


#82
 3,3'-Dichlorobenzidine
 Concen: 30.700 ng
 RT: 13.85 min Scan# 1999
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion: 252 Resp: 238194

Ion	Ratio	Lower	Upper
252	100		
254	64.1	53.9	80.9
126	13.1	9.7	14.5



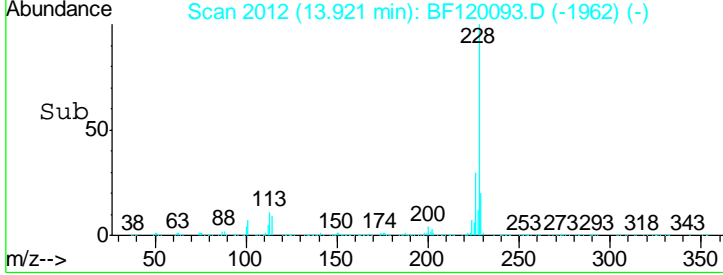
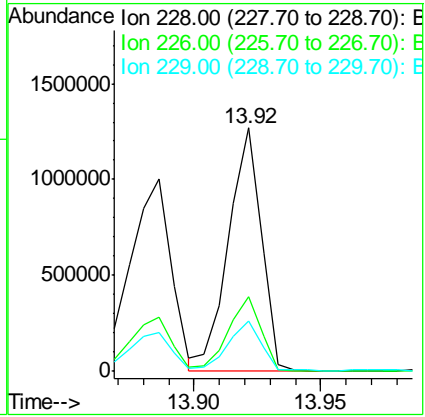
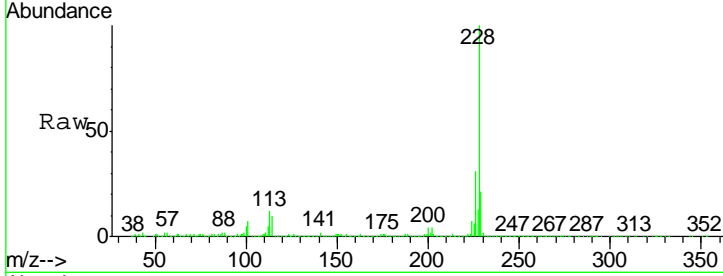


#83
 Chrysene
 Concen: 53.738 ng
 RT: 13.92 min Scan# 2012
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 228 Resp: 1135403

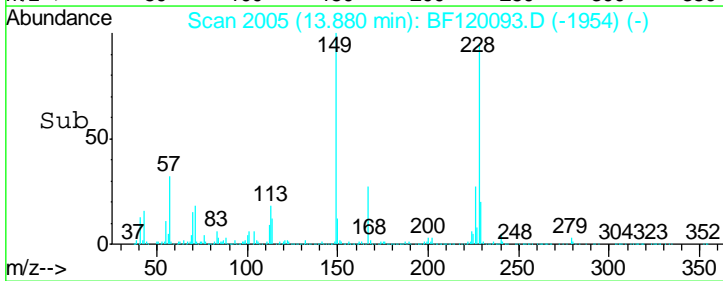
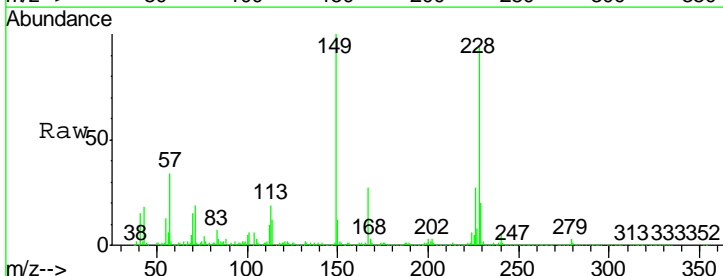
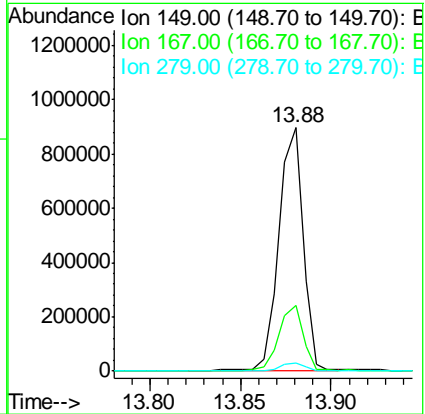
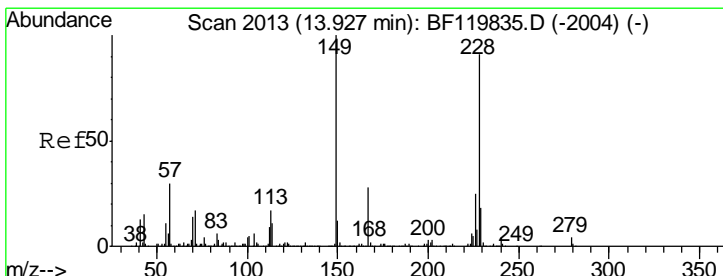
Ion	Ratio	Lower	Upper
228	100		
226	30.6	24.2	36.2
229	20.6	15.9	23.9

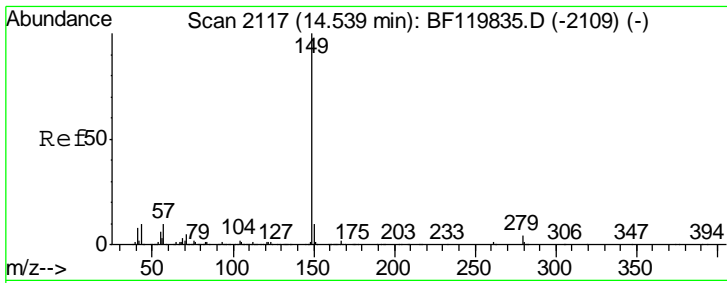


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 47.316 ng
 RT: 13.88 min Scan# 2005
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion: 149 Resp: 828475

Ion	Ratio	Lower	Upper
149	100		
167	27.0	22.2	33.2
279	3.5	3.4	5.0

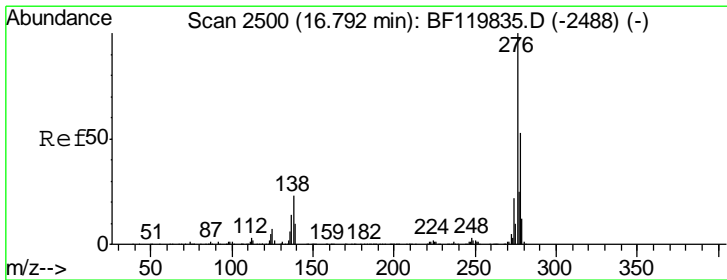
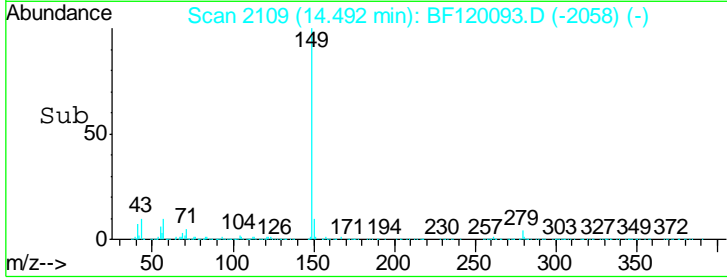
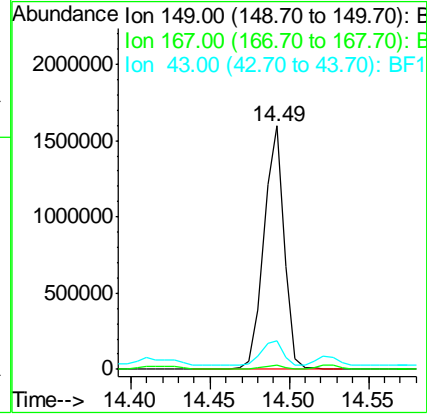
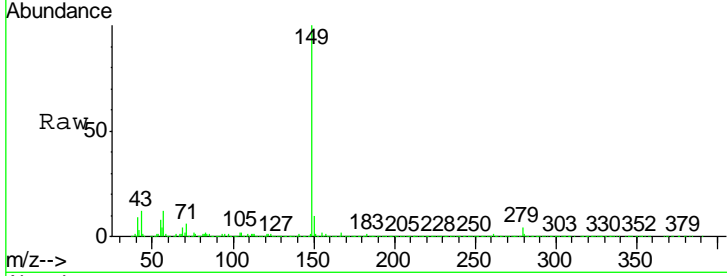




#85
 Di-n-octyl phthalate
 Concen: 47.393 ng
 RT: 14.49 min Scan# 2109
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

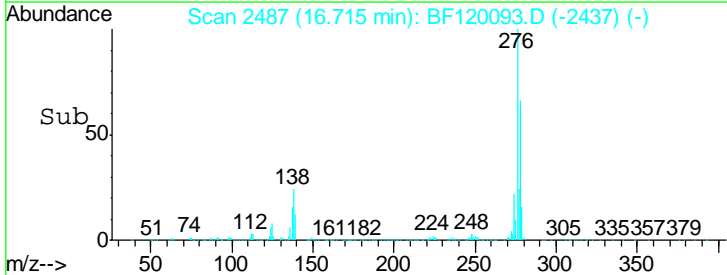
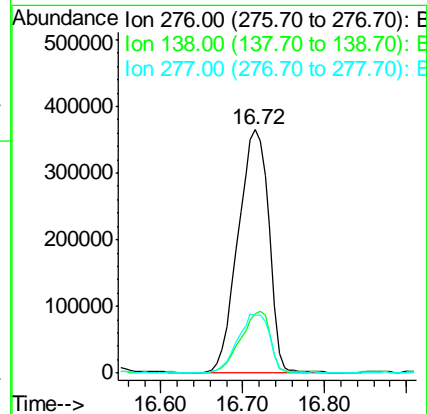
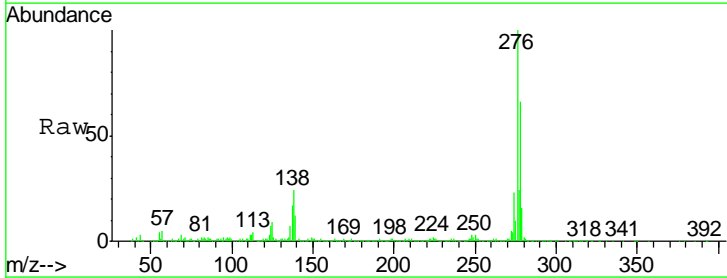
Instrument :
 BNA_F
 ClientSampled :

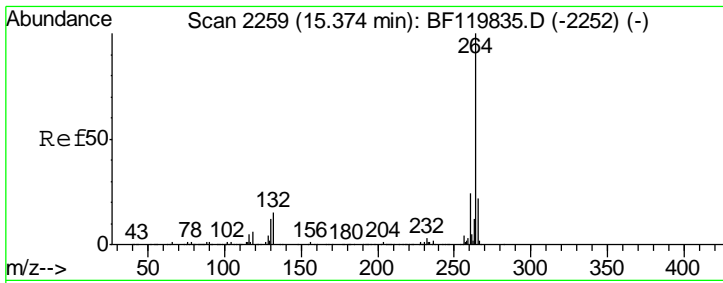
Tgt Ion	Resp	Lower	Upper
149	1412914		
167	1.6	1.2	1.8
43	11.3	9.2	13.8



#86
 Indeno(1,2,3-cd)pyrene
 Concen: 51.165 ng
 RT: 16.72 min Scan# 2487
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
276	952929		
138	23.9	18.0	27.0
277	25.0	20.1	30.1

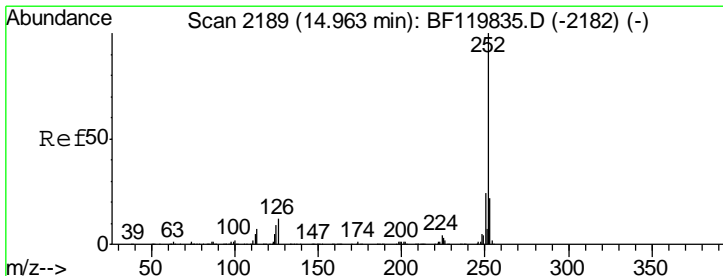
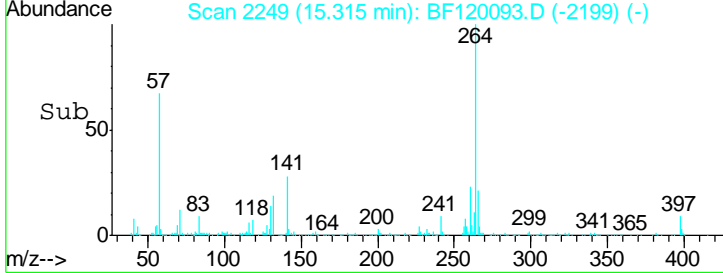
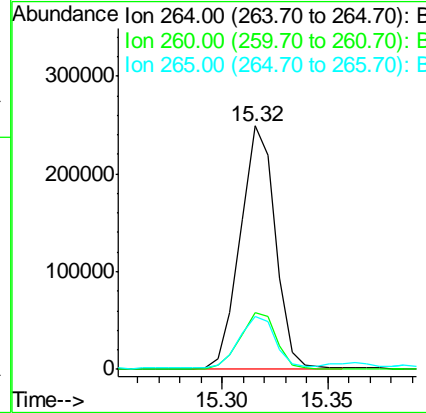
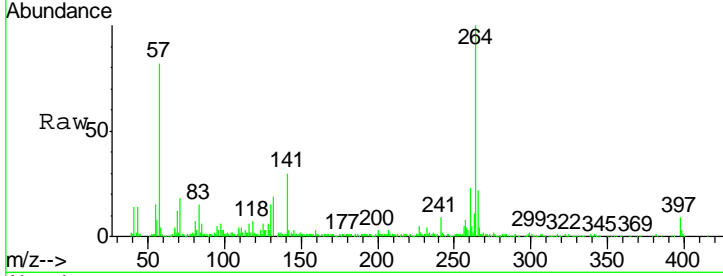




#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.32 min Scan# 2249
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

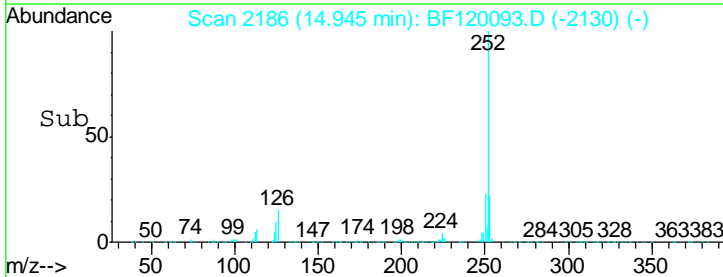
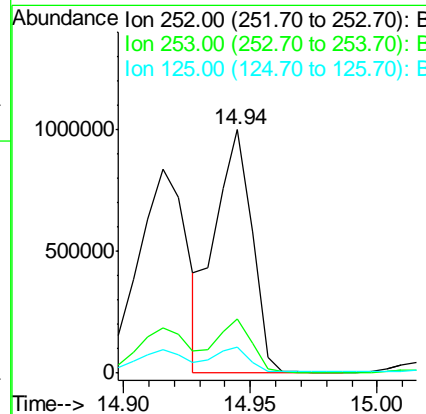
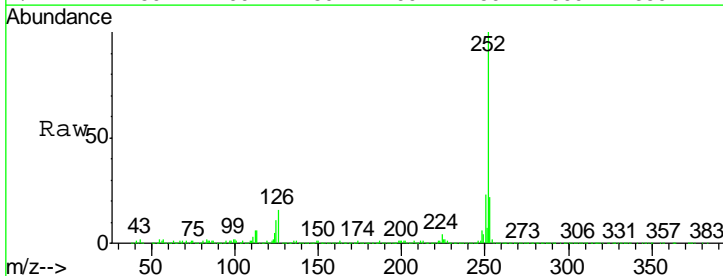
Instrument :
 BNA_F
 ClientSampled :

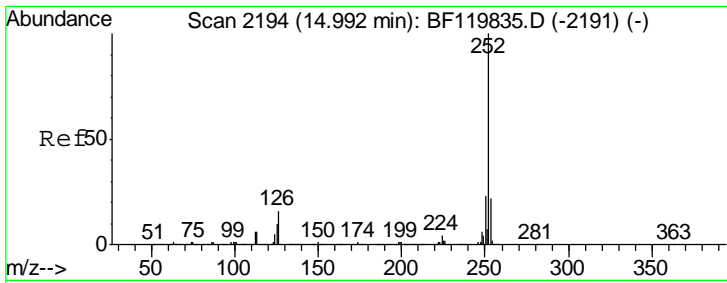
Tgt Ion	Resp	Lower	Upper
264	100		
260	23.4	19.3	28.9
265	21.8	17.6	26.4



#88
 Benzo(b)fluoranthene
 Concen: 48.835 ng
 RT: 14.94 min Scan# 2186
 Delta R.T. 0.03 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	10.8	7.4	11.2



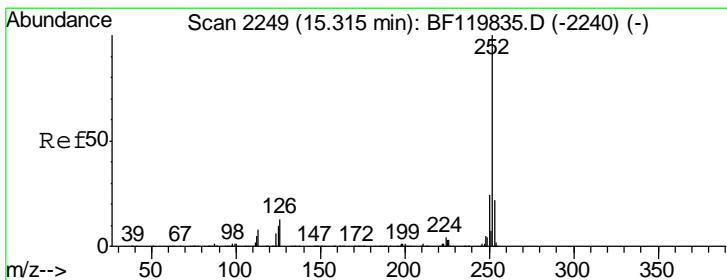
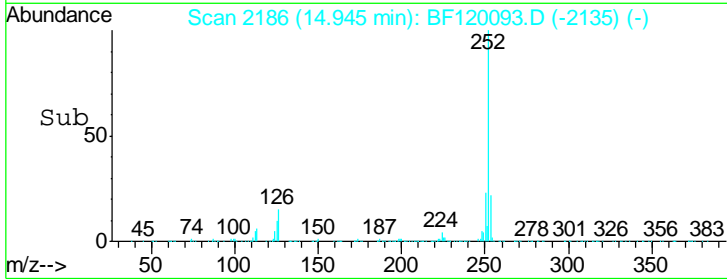
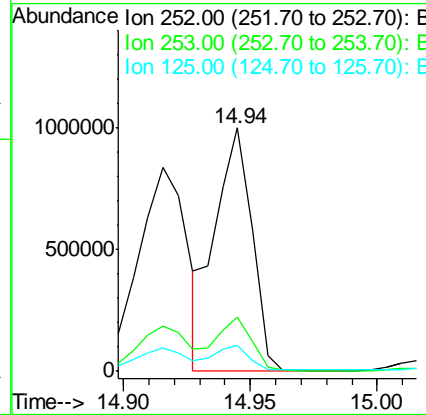
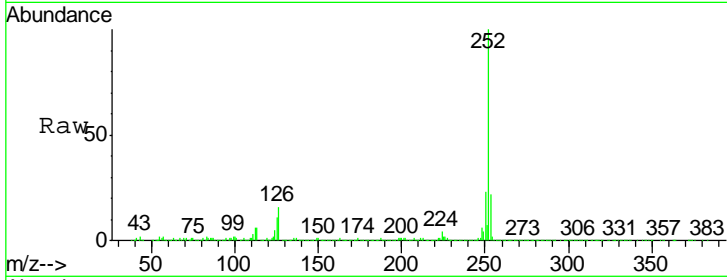


#89
 Benzo(k)fluoranthene
 Concen: 56.600 ng
 RT: 14.94 min Scan# 2186
 Delta R.T. 0.00 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 252 Resp: 1003361

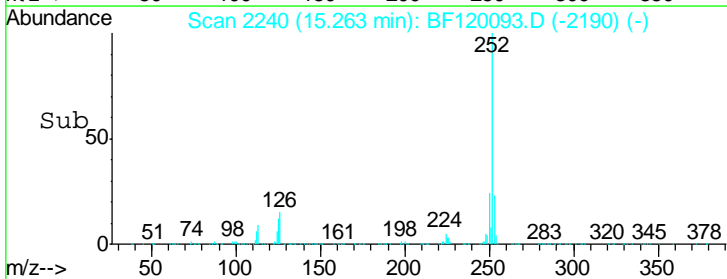
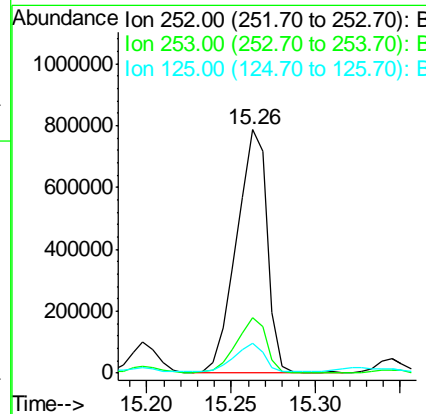
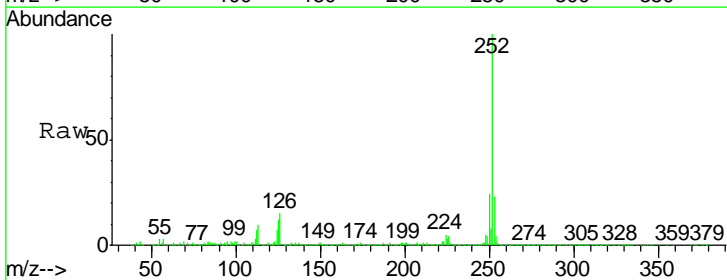
Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.8	26.8
125	10.8	7.7	11.5

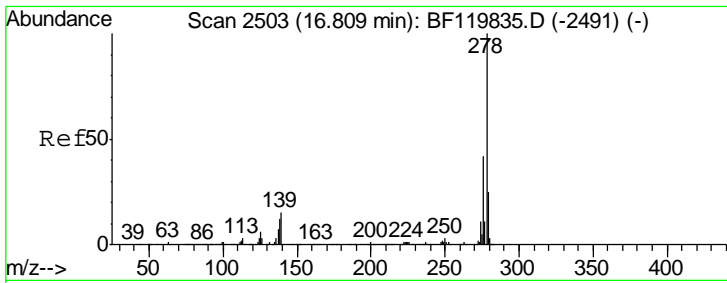


#90
 Benzo(a)pyrene
 Concen: 57.382 ng
 RT: 15.26 min Scan# 2240
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion: 252 Resp: 991273

Ion	Ratio	Lower	Upper
252	100		
253	22.8	17.4	26.2
125	12.2	8.3	12.5

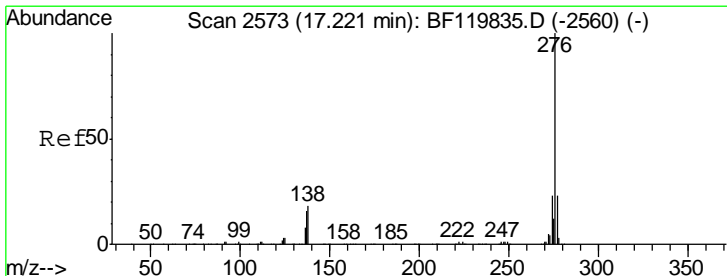
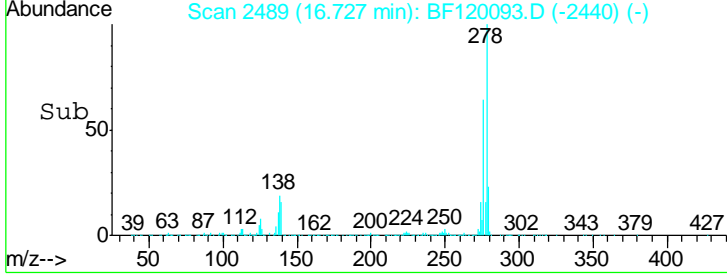
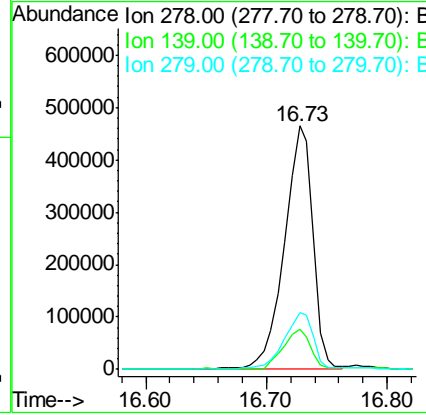
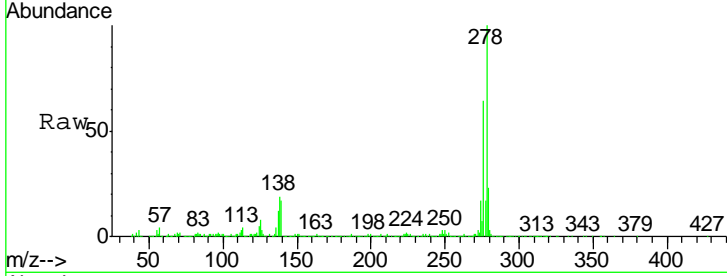




#91
 Dibenzo(a,h)anthracene
 Concen: 48.892 ng
 RT: 16.73 min Scan# 2489
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	100		
139	16.6	11.6	17.4
279	23.4	19.7	29.5



#92
 Benzo(g,h,i)perylene
 Concen: 51.171 ng
 RT: 17.14 min Scan# 2559
 Delta R.T. -0.01 min
 Lab File: BF120093.D
 Acq: 20 Apr 2020 22:18

Tgt Ion	Resp	Lower	Upper
276	100		
277	24.4	18.5	27.7
138	20.9	14.6	22.0

