

Data Path : Z:\HPCHEM1\BNA F\DATA\BF050517\
 Data File : BF094928.D
 Acq On : 5 May 2017 21:14
 Operator : SJ/MA
 Sample : PB98725BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: May 05 23:49:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF050217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed May 03 17:24:51 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.72	152	102000	20.00	ng	0.00
21) Naphthalene-d8	9.74	136	385857	20.00	ng	-0.01
38) Acenaphthene-d10	12.57	164	171956	20.00	ng	-0.01
63) Phenanthrene-d10	14.97	188	334042	20.00	ng	-0.01
75) Chrysene-d12	18.64	240	263571	20.00	ng	-0.01
86) Perylene-d12	20.30	264	194913	20.00	ng	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.68	112	713575	116.64	ng	0.00
7) Phenol-d6	7.27	99	887063	120.84	ng	0.00
23) Nitrobenzene-d5	8.62	82	526155	85.99	ng	-0.01
41) 2,4,6-Tribromophenol	13.87	330	198098	140.67	ng	-0.01
44) 2-Fluorobiphenyl	11.52	172	1081970	90.57	ng	-0.01
78) Terphenyl-d14	17.30	244	884801	73.94	ng	-0.01

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.16	88	97163	32.38	ng	95
3) Pyridine	2.84	79	220678	31.73	ng	96
4) n-Nitrosodimethylamine	2.76	42	113522	39.16	ng	85
6) Aniline	7.23	93	272926	29.45	ng	95
8) 2-Chlorophenol	7.42	128	293112	42.09	ng	94
9) Benzaldehyde	7.05	77	36236	8.08	ng	90
10) Phenol	7.29	94	318824	41.22	ng	90
11) bis(2-Chloroethyl)ether	7.37	93	257165	40.27	ng	94
12) 1,3-Dichlorobenzene	7.63	146	314542	39.82	ng	97
13) 1,4-Dichlorobenzene	7.75	146	326635	40.77	ng	98
14) 1,2-Dichlorobenzene	7.99	146	310078	41.47	ng	95
15) Benzyl Alcohol	8.01	79	227867	48.26	ng	97
16) 2,2'-oxybis(1-Chloropropan	8.21	45	345396	38.21	ng	52
17) 2-Methylphenol	8.22	107	239588	42.04	ng	# 89
18) Hexachloroethane	8.51	117	105589	38.91	ng	89
19) n-Nitroso-di-n-propylamine	8.44	70	202605	40.81	ng	93
20) 3+4-Methylphenols	8.48	107	316703	40.90	ng	# 61
22) Acetophenone	8.40	105	406522	43.91	ng	# 85
24) Nitrobenzene	8.65	77	277703	43.30	ng	94
25) Isophorone	9.05	82	514348	47.07	ng	95
26) 2-Nitrophenol	9.16	139	162813	47.04	ng	98
27) 2,4-Dimethylphenol	9.30	122	264925	47.35	ng	98
28) bis(2-Chloroethoxy)methane	9.42	93	331613	43.87	ng	99
29) 2,4-Dichlorophenol	9.58	162	227526	43.07	ng	99
30) 1,2,4-Trichlorobenzene	9.67	180	241786	42.72	ng	99
31) Naphthalene	9.78	128	810691	41.80	ng	100
32) Benzoic acid	9.61	122	153836	42.52	ng	97
33) 4-Chloroaniline	9.93	127	55402	7.67	ng	# 93
34) Hexachlorobutadiene	10.00	225	122758	41.10	ng	97
35) Caprolactam	10.54	113	41826	26.36	ng	89
36) 4-Chloro-3-methylphenol	10.77	107	257578	45.60	ng	88
37) 2-Methylnaphthalene	10.90	142	567176	44.56	ng	99
39) 1,2,4,5-Tetrachlorobenzene	11.18	216	219578	41.52	ng	98
40) Hexachlorocyclopentadiene	11.16	237	203762	90.77	ng	100

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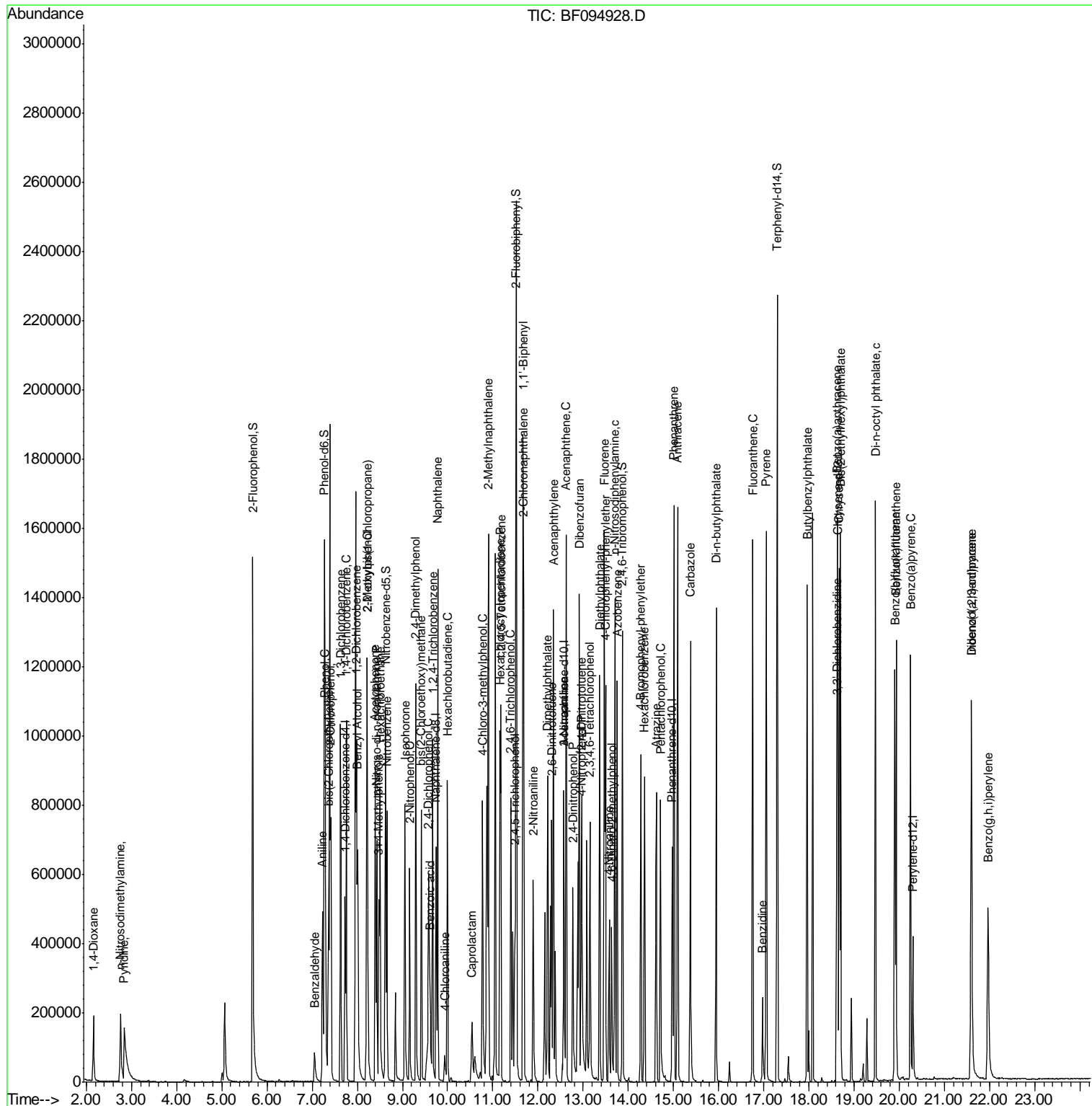
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	11.40	196	163988	46.45	ng	98
43) 2,4,5-Trichlorophenol	11.48	196	173671	45.77	ng	# 92
45) 1,1'-Biphenyl	11.67	154	620764	42.88	ng	97
46) 2-Chloronaphthalene	11.68	162	493172	42.19	ng	94
47) 2-Nitroaniline	11.89	65	140930	44.05	ng	# 85
48) Acenaphthylene	12.34	152	791397	43.22	ng	99
49) Dimethylphthalate	12.22	163	625142	44.28	ng	100
50) 2,6-Dinitrotoluene	12.31	165	127819	44.38	ng	96
51) Acenaphthene	12.62	154	478219	43.73	ng	98
52) 3-Nitroaniline	12.58	138	67070	21.70	ng	# 97
53) 2,4-Dinitrophenol	12.77	184	140753	88.05	ng	# 66
54) Dibenzofuran	12.91	168	753646	49.80	ng	100
55) 4-Nitrophenol	12.95	139	163872	88.27	ng	# 79
56) 2,4-Dinitrotoluene	12.97	165	184151	49.76	ng	# 91
57) Fluorene	13.47	166	602203	45.76	ng	99
58) 2,3,4,6-Tetrachlorophenol	13.15	232	131000	54.85	ng	# 92
59) Diethylphthalate	13.37	149	592667	43.80	ng	99
60) 4-Chlorophenyl-phenylether	13.49	204	265198	45.85	ng	90
61) 4-Nitroaniline	13.58	138	129278	45.56	ng	96
62) Azobenzene	13.75	77	549515	50.54	ng	94
64) 4,6-Dinitro-2-methylphenol	13.64	198	99773	44.56	ng	# 66
65) n-Nitrosodiphenylamine	13.70	169	509014	41.99	ng	99
66) 4-Bromophenyl-phenylether	14.28	248	146479	41.51	ng	97
67) Hexachlorobenzene	14.36	284	152953	42.29	ng	# 84
68) Atrazine	14.62	200	153801	44.93	ng	98
69) Pentachlorophenol	14.71	266	136799	83.39	ng	98
70) Phenanthrene	15.01	178	847232	44.14	ng	98
71) Anthracene	15.09	178	853463	43.53	ng	98
72) Carbazole	15.38	167	786313	44.08	ng	97
73) Di-n-butylphthalate	15.95	149	959385	43.13	ng	98
74) Fluoranthene	16.75	202	794689	40.36	ng	99
76) Benzidine	16.97	184	152840	25.09	ng	# 94
77) Pyrene	17.05	202	813244	41.26	ng	99
79) Butylbenzylphthalate	17.96	149	402787	43.93	ng	90
80) Benzo(a)anthracene	18.63	228	677576	44.17	ng	99
81) 3,3'-Dichlorobenzidine	18.61	252	144525	27.28	ng	# 96
82) Chrysene	18.68	228	654515	44.13	ng	98
83) Bis(2-ethylhexyl)phthalate	18.71	149	567725	43.46	ng	# 99
84) Di-n-octyl phthalate	19.47	149	938177	43.80	ng	97
85) Indeno(1,2,3-cd)pyrene	21.59	276	513921	42.67	ng	99
87) Benzo(b)fluoranthene	19.90	252	570072	47.33	ng	98
88) Benzo(k)fluoranthene	19.93	252	569804	49.05	ng	# 95
89) Benzo(a)pyrene	20.25	252	528021	47.51	ng	98
90) Dibenzo(a,h)anthracene	21.60	278	426478	46.47	ng	97
91) Benzo(g,h,i)perylene	21.96	276	426742	47.38	ng	98

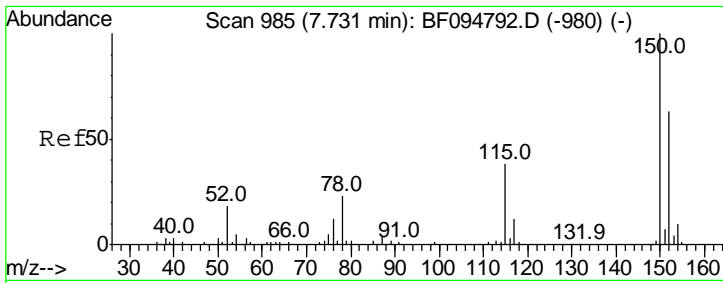
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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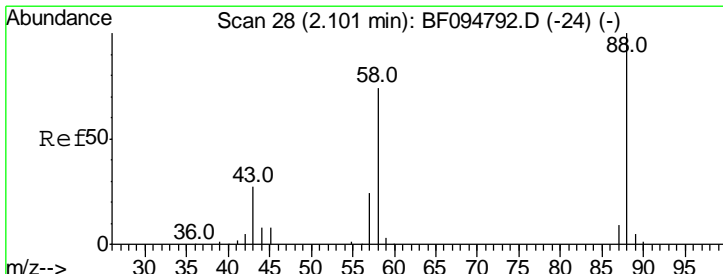
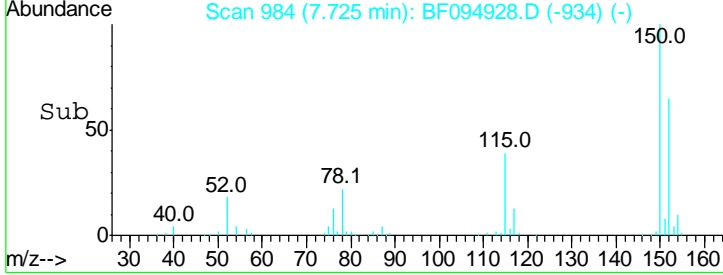
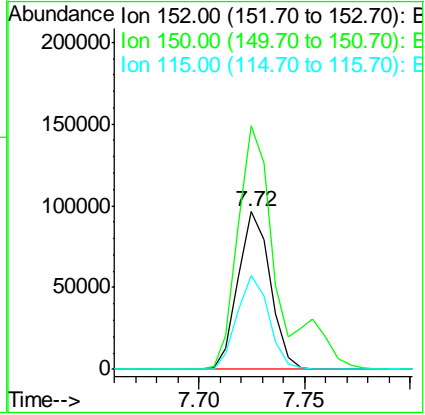
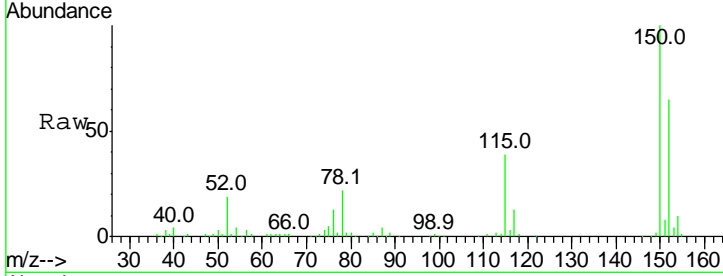




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 7.72 min Scan# 984
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

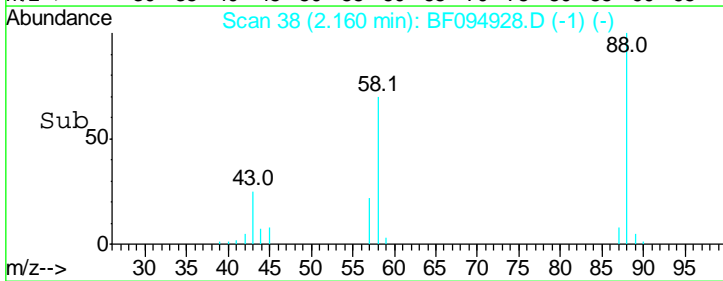
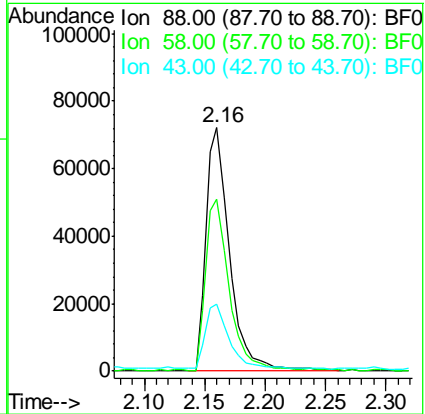
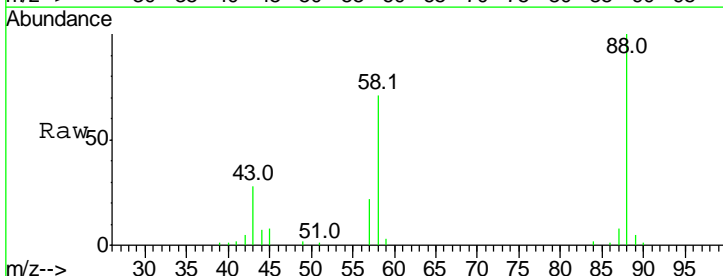
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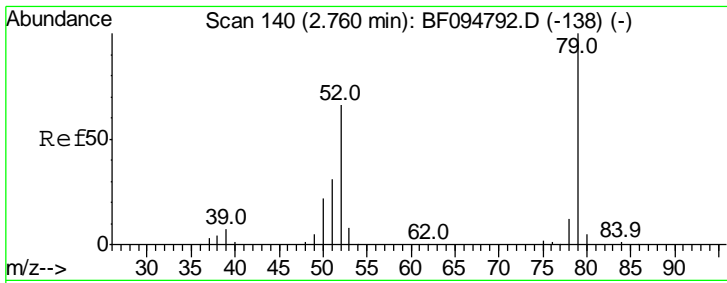
Tgt Ion	Resp	Lower	Upper
152	102000		
150	154.8	126.2	189.2
115	59.7	52.2	78.2



#2
 1,4-Dioxane
 Concen: 32.38 ng
 RT: 2.16 min Scan# 38
 Delta R.T. 0.06 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
88	97163		
58	72.5	61.4	92.0
43	26.8	23.4	35.0

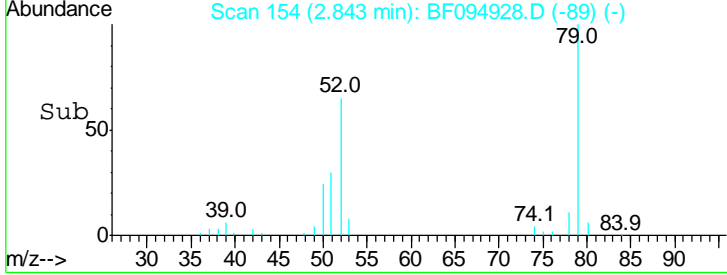
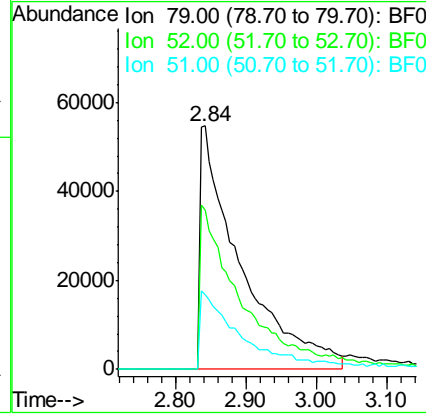
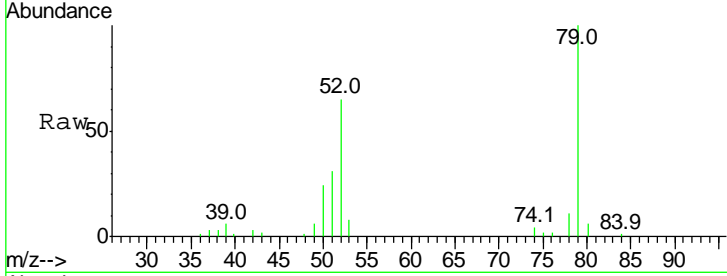




#3
 Pyridine
 Concen: 31.73 ng
 RT: 2.84 min Scan# 154
 Delta R.T. 0.08 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

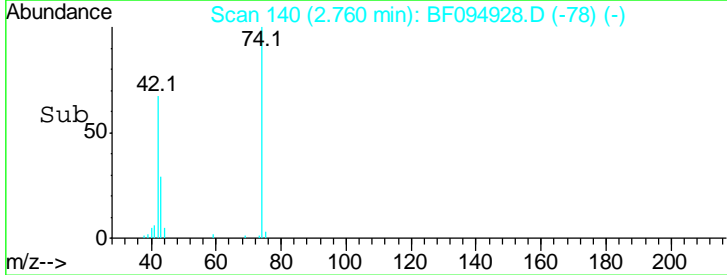
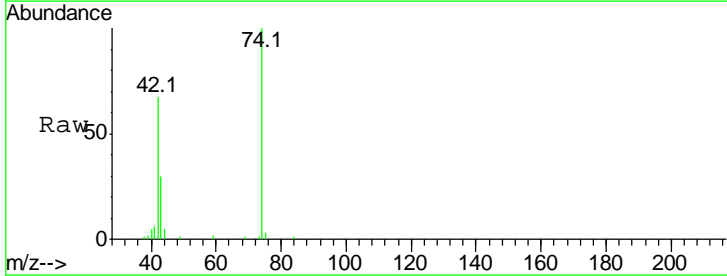
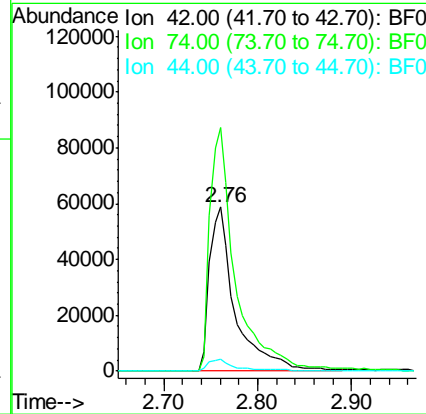
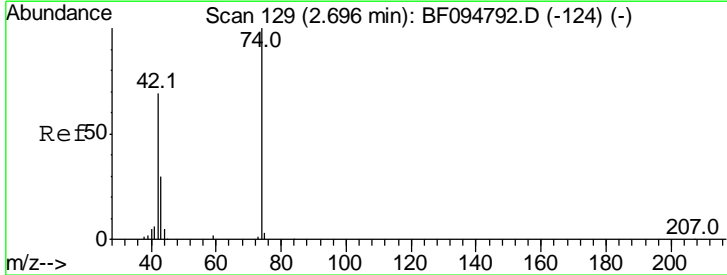
Instrument :
 BNA_F
 ClientSampleId :

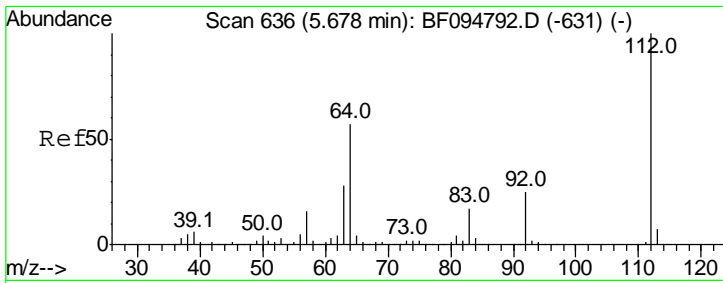
Tgt Ion	Resp	Lower	Upper
79	100		
52	65.5	54.8	82.2
51	30.9	27.0	40.4



#4
 n-Nitrosodimethylamine
 Concen: 39.16 ng
 RT: 2.76 min Scan# 140
 Delta R.T. 0.06 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
42	100		
74	148.4	103.9	155.9
44	7.1	5.7	8.5

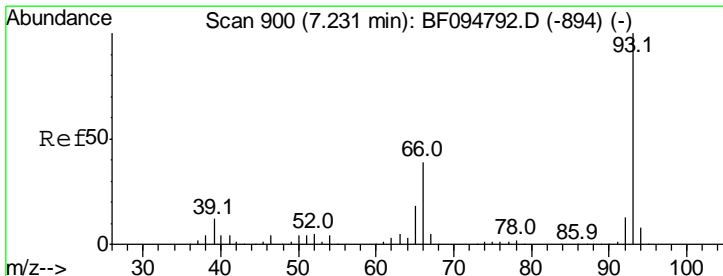
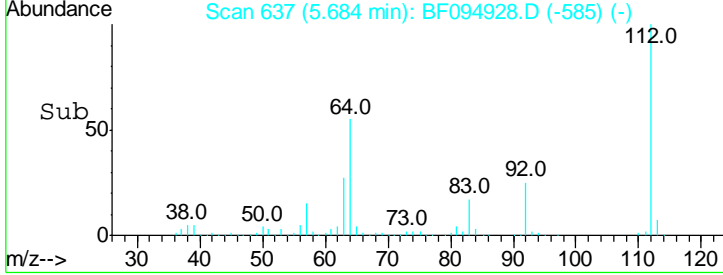
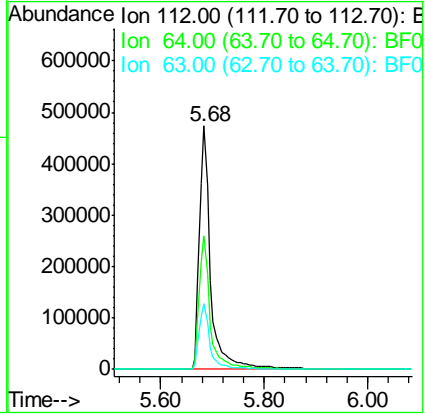
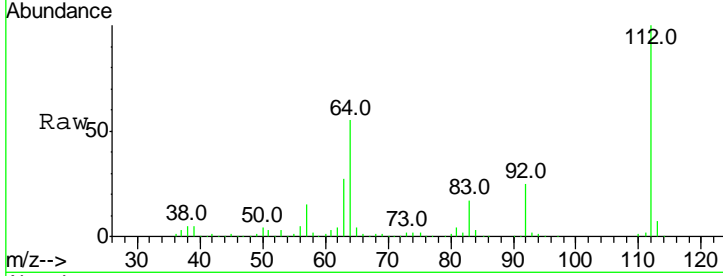




#5
 2-Fluorophenol
 Concen: 116.64 ng
 RT: 5.68 min Scan# 637
 Delta R.T. 0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

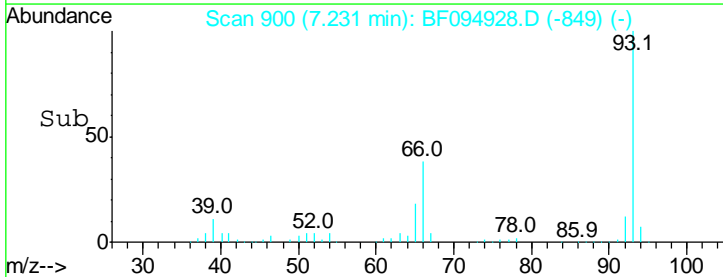
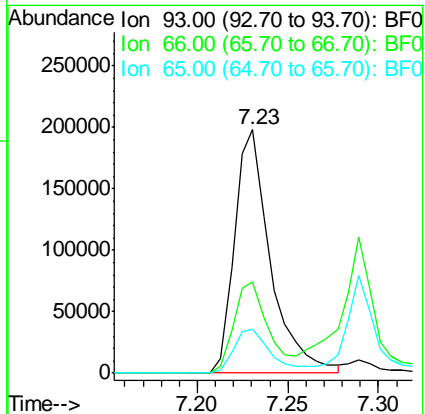
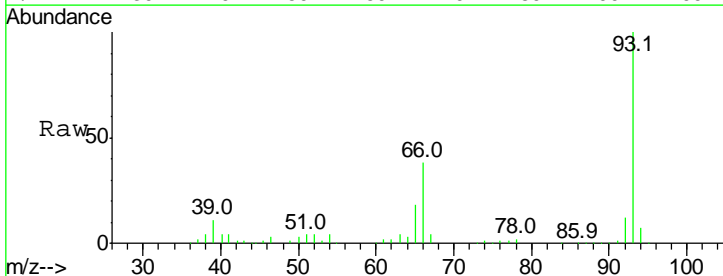
Instrument :
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 ClientSampled :

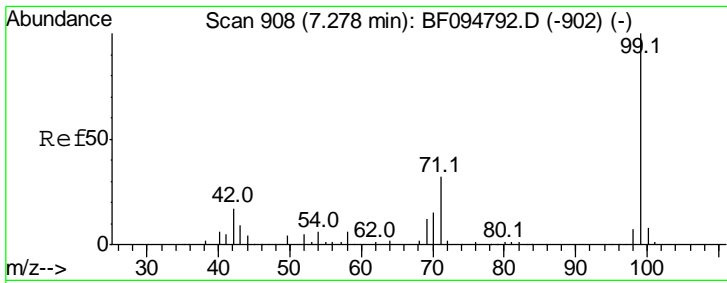
Tgt Ion	Resp	Lower	Upper
112	100		
64	54.7	46.0	69.0
63	26.8	23.4	35.0



#6
 Aniline
 Concen: 29.45 ng
 RT: 7.23 min Scan# 900
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
93	100		
66	37.5	32.9	49.3
65	17.9	16.0	24.0

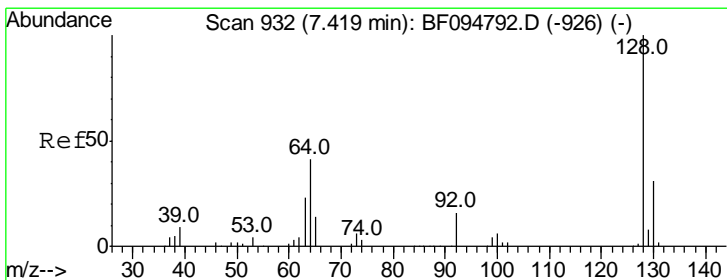
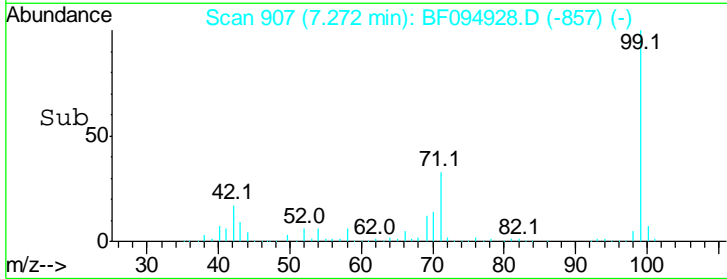
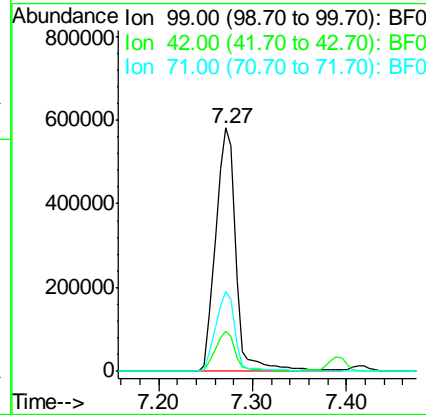
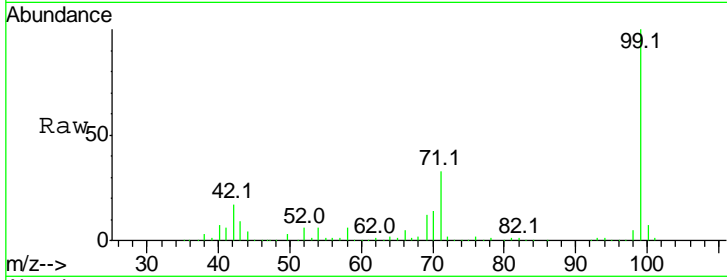




#7
 Phenol-d6
 Concen: 120.84 ng
 RT: 7.27 min Scan# 907
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

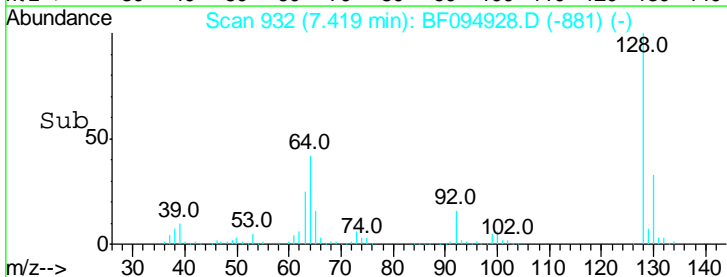
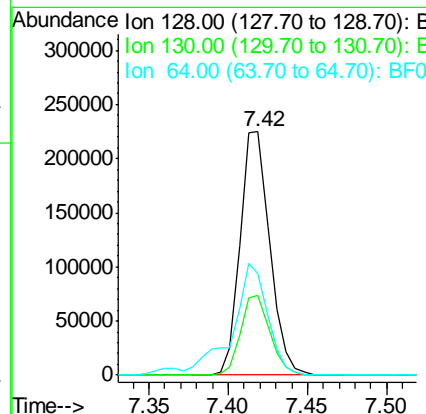
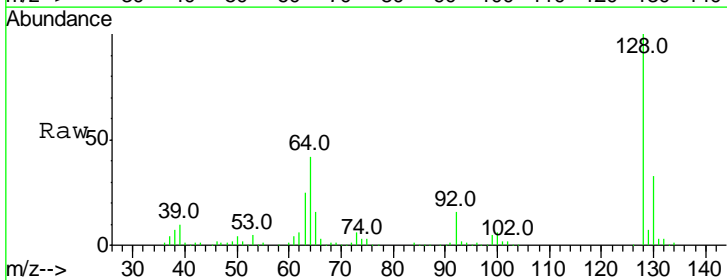
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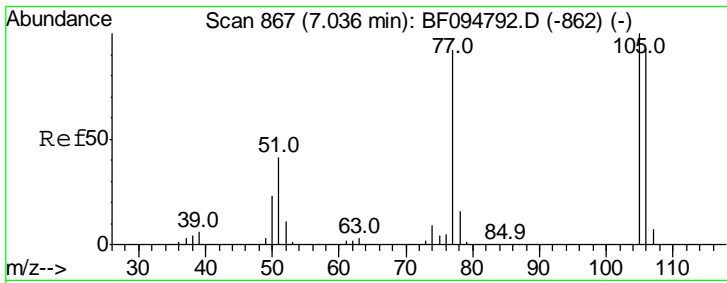
Tgt Ion	Resp	Lower	Upper
99	100		
42	16.7	13.5	20.3
71	33.0	24.5	36.7



#8
 2-Chlorophenol
 Concen: 42.09 ng
 RT: 7.42 min Scan# 932
 Delta R.T. 0.00 min
 Lab File: BF094928.D
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Tgt Ion	Resp	Lower	Upper
128	100		
130	32.6	12.9	52.9
64	41.9	28.4	68.4

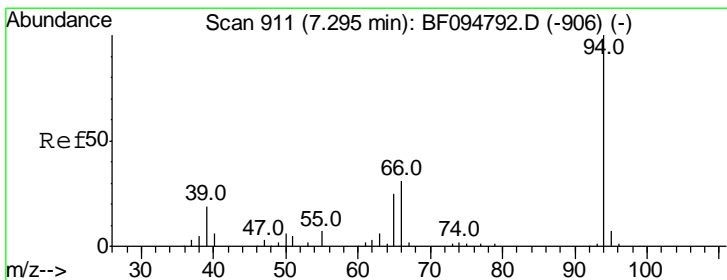
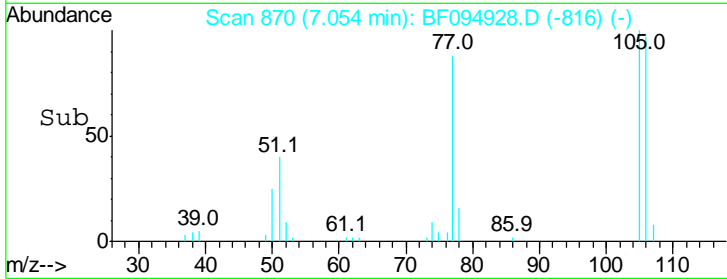
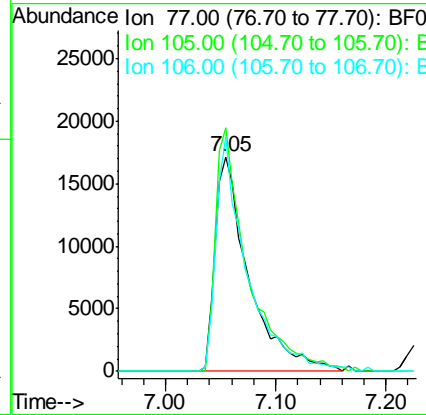
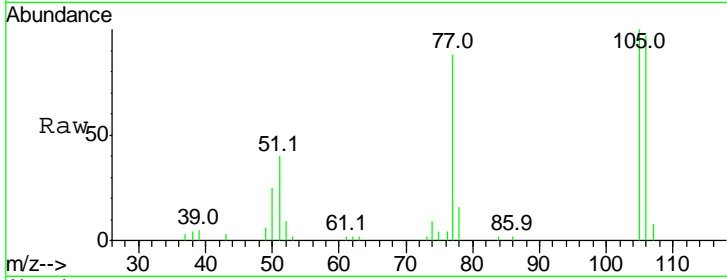




#9
Benzaldehyde
Concen: 8.08 ng
RT: 7.05 min Scan# 870
Delta R.T. 0.02 min
Lab File: BF094928.D
Acq: 5 May 2017 21:14

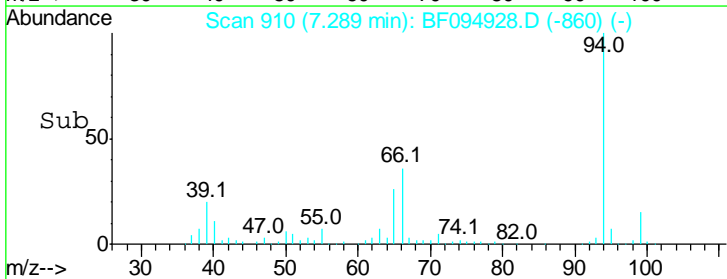
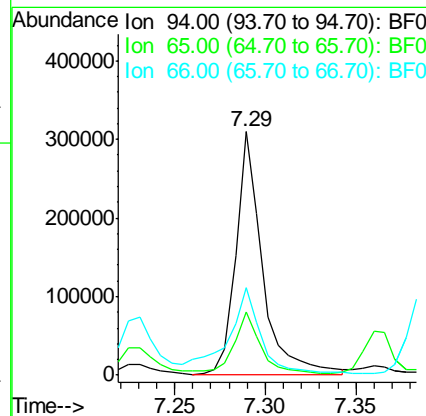
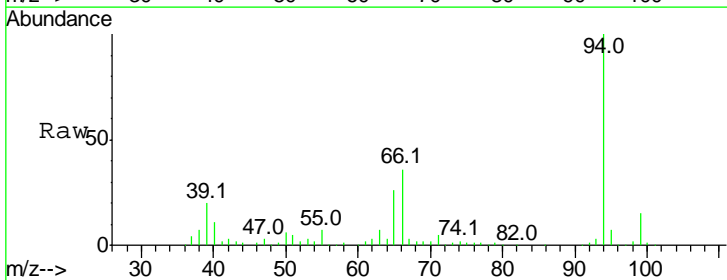
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ClientSampled :

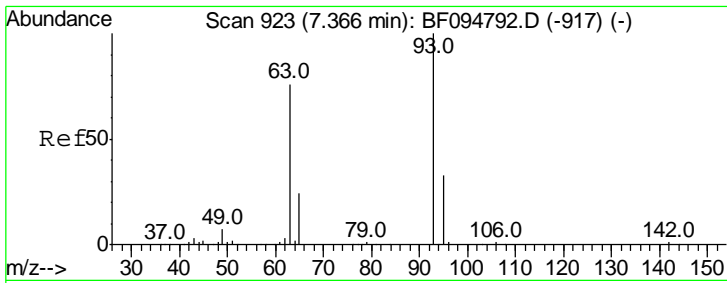
Tgt Ion	Resp	Lower	Upper
77	100		
105	113.5	83.8	123.8
106	109.7	79.1	119.1



#10
Phenol
Concen: 41.22 ng
RT: 7.29 min Scan# 910
Delta R.T. -0.01 min
Lab File: BF094928.D
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Tgt Ion	Resp	Lower	Upper
94	100		
65	25.7	9.9	49.9
66	35.7	23.1	63.1

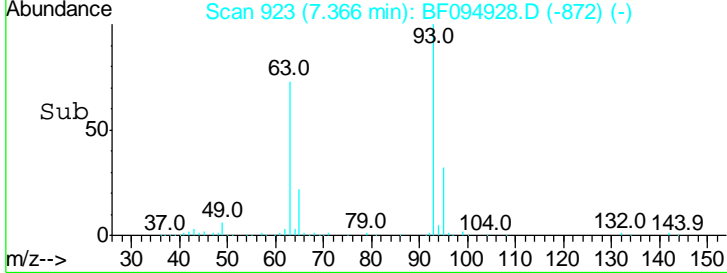
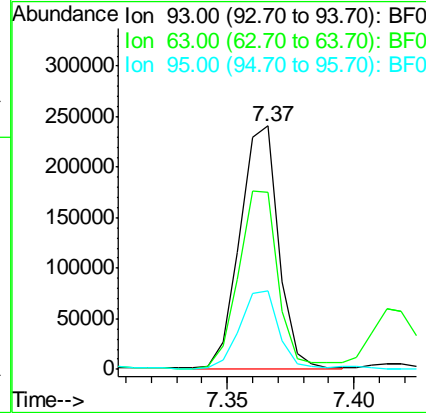
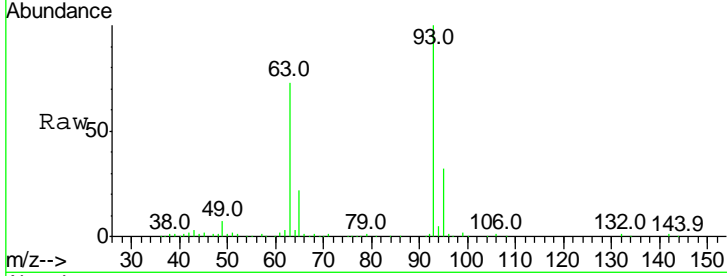




#11
 bis(2-Chloroethyl)ether
 Concen: 40.27 ng
 RT: 7.37 min Scan# 923
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

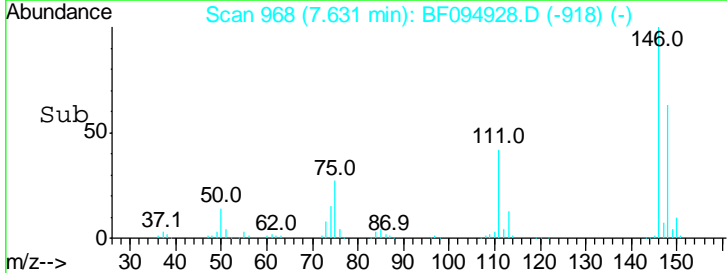
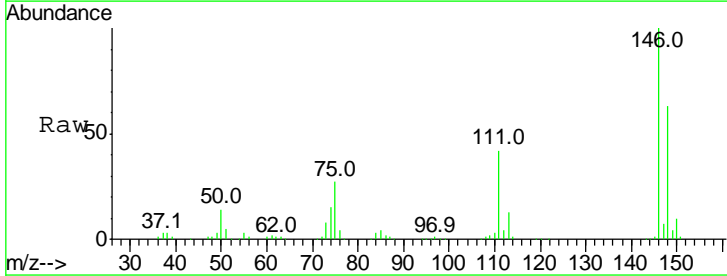
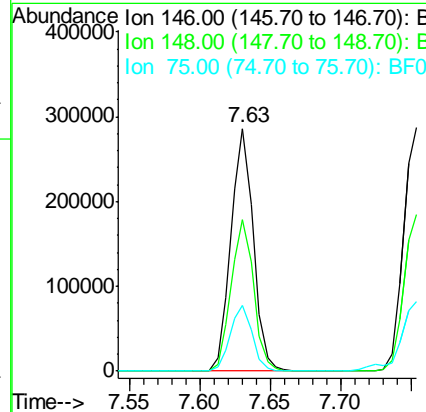
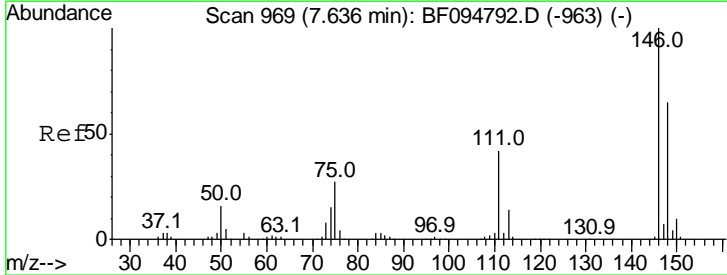
Instrument :
 BNA_F
 ClientSampled :

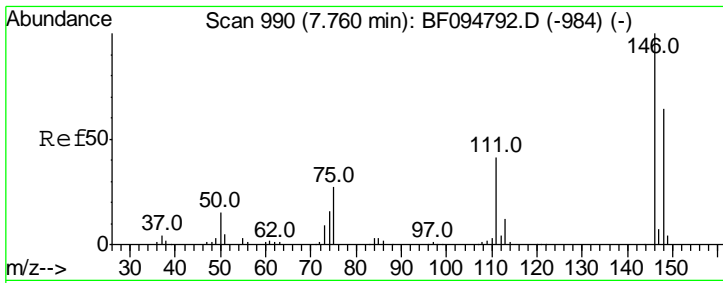
Tgt Ion	Resp	Lower	Upper
93	100		
63	72.8	59.2	99.2
95	32.0	12.8	52.8



#12
 1,3-Dichlorobenzene
 Concen: 39.82 ng
 RT: 7.63 min Scan# 968
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
146	100		
148	62.6	51.8	77.6
75	26.9	23.1	34.7

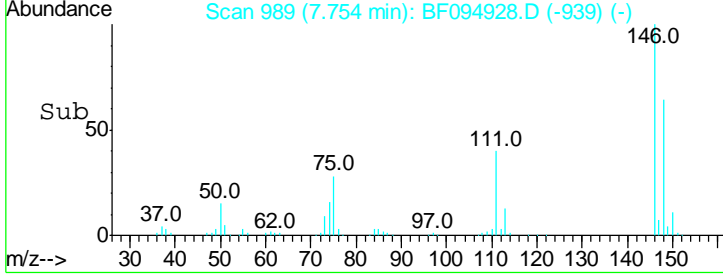
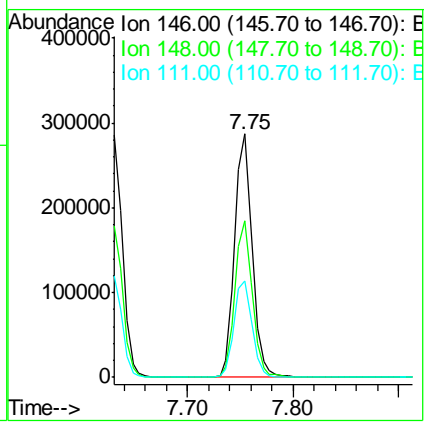
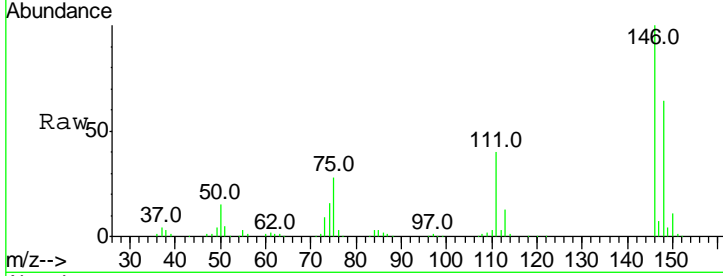




#13
 1,4-Dichlorobenzene
 Concen: 40.77 ng
 RT: 7.75 min Scan# 989
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

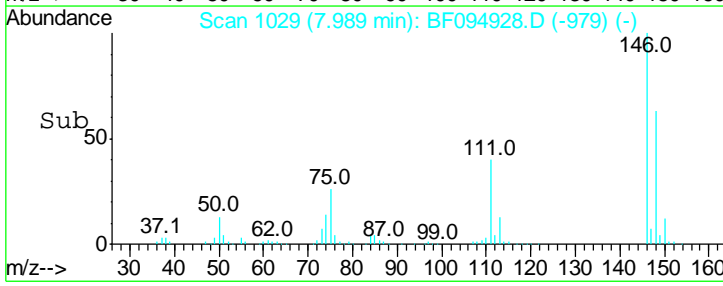
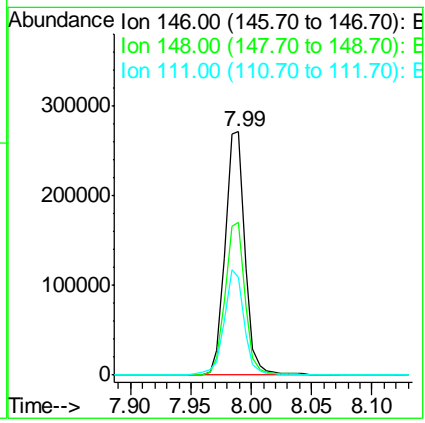
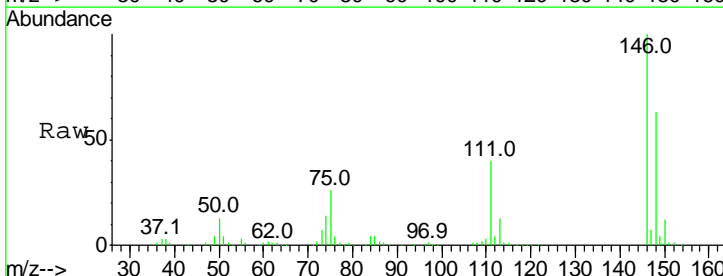
Instrument :
 BNA_F
 ClientSampled :

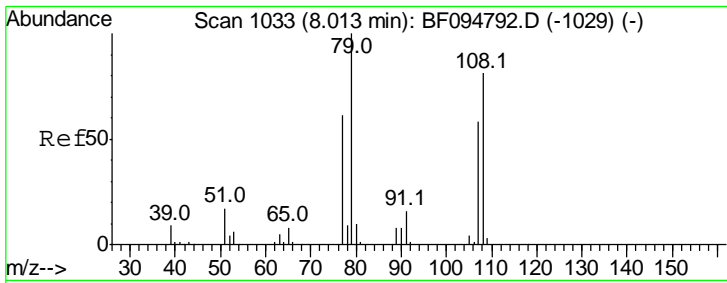
Tgt Ion	Resp	Lower	Upper
146	100		
148	64.3	52.2	78.2
111	39.9	30.3	45.5



#14
 1,2-Dichlorobenzene
 Concen: 41.47 ng
 RT: 7.99 min Scan# 1029
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
146	100		
148	62.8	50.4	75.6
111	39.9	38.2	57.4

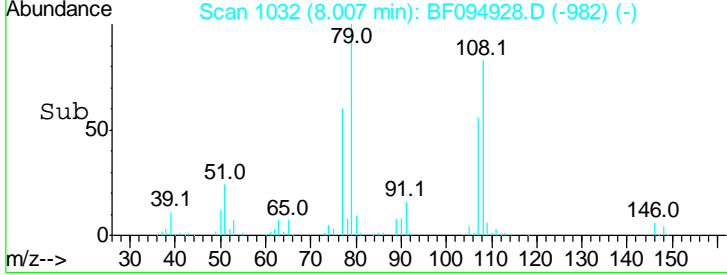
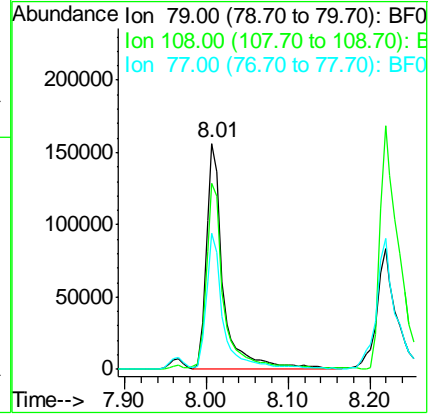
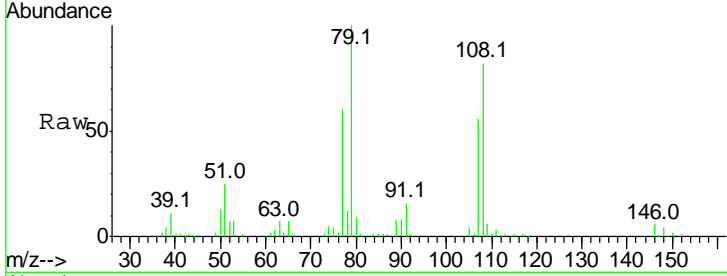




#15
 Benzyl Alcohol
 Concen: 48.26 ng
 RT: 8.01 min Scan# 1032
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

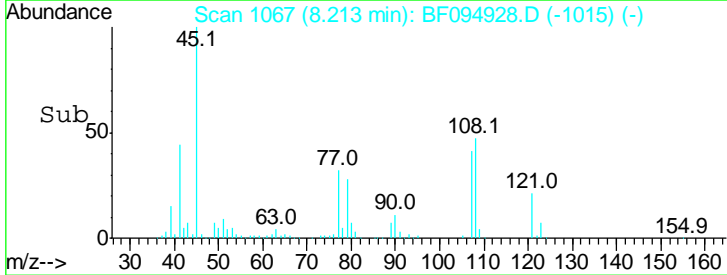
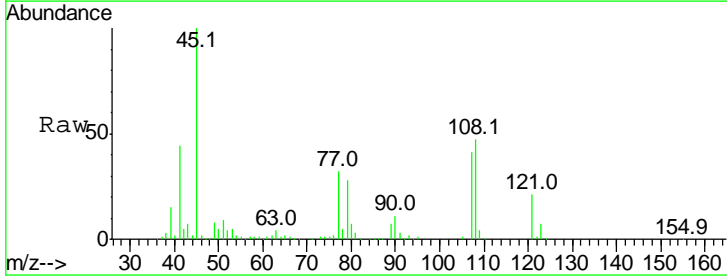
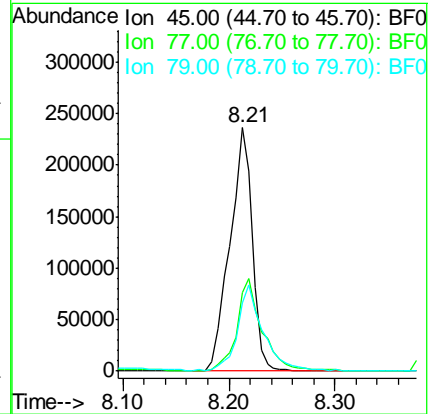
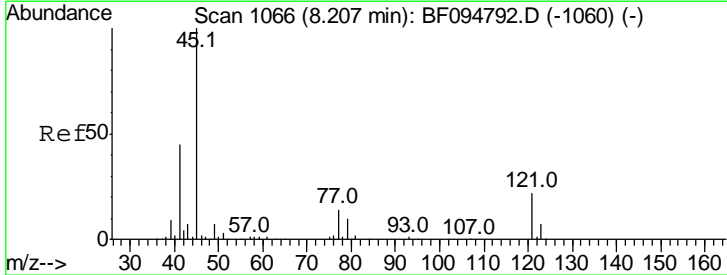
Instrument :
 BNA_F
 ClientSampled :

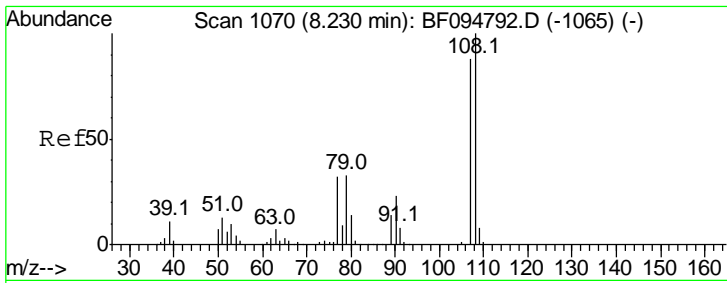
Tgt Ion	Resp	Lower	Upper
79	100		
108	82.5	63.4	95.0
77	60.0	49.2	73.8



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 38.21 ng
 RT: 8.21 min Scan# 1067
 Delta R.T. 0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
45	100		
77	32.1	0.0	33.2
79	28.3	0.0	30.0

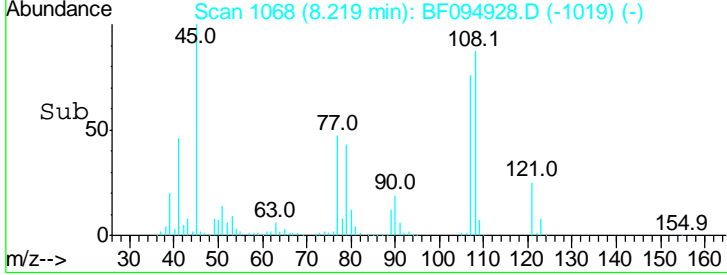
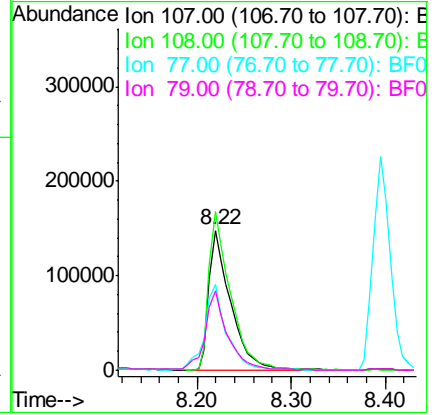
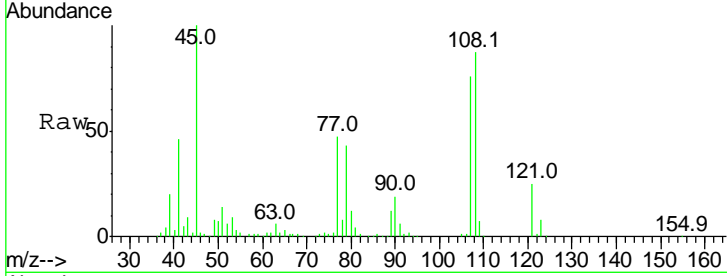




#17
 2-Methylphenol
 Concen: 42.04 ng
 RT: 8.22 min Scan# 1068
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

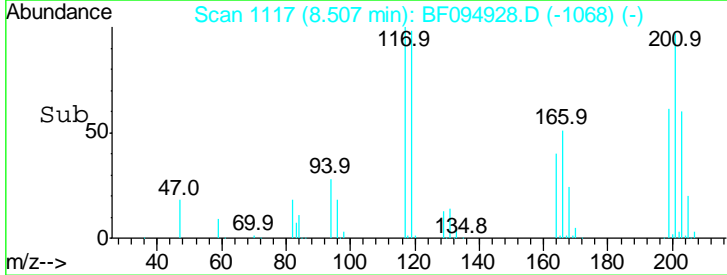
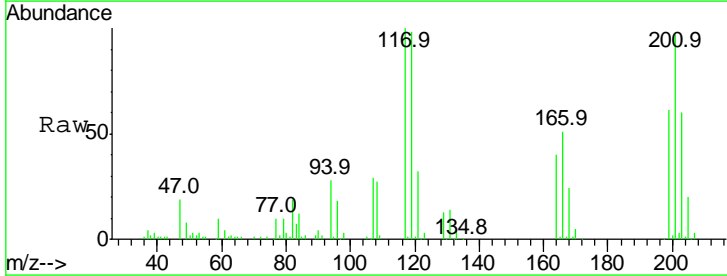
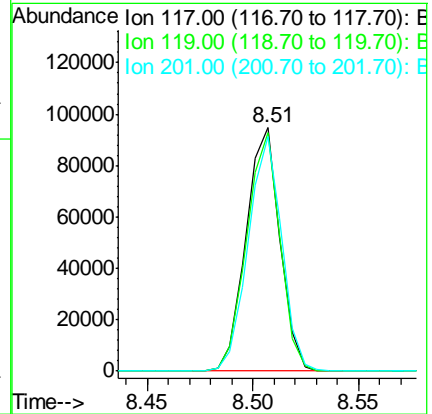
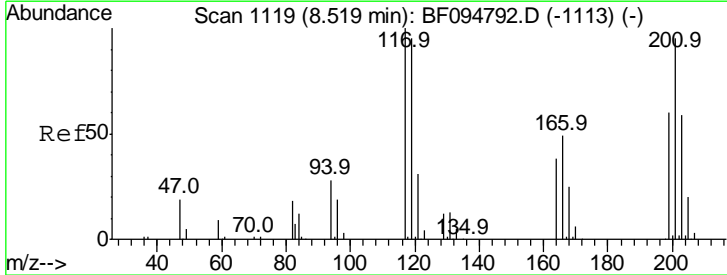
Instrument :
 BNA_F
 ClientSampled :

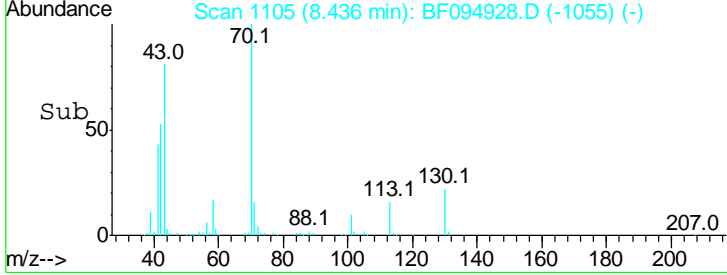
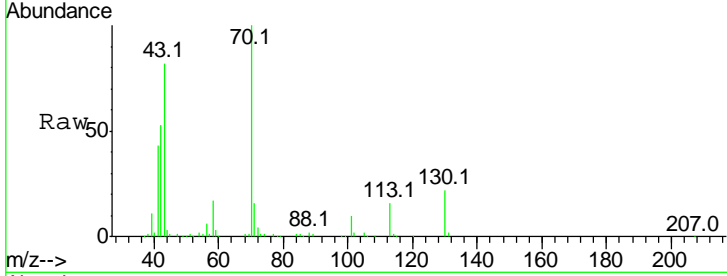
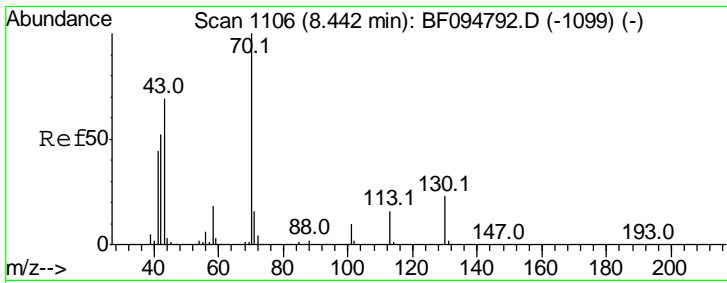
Tgt Ion	Resp	Lower	Upper
107	100		
108	113.9	93.4	140.0
77	61.1	35.8	53.6#
79	56.4	34.8	52.2#



#18
 Hexachloroethane
 Concen: 38.91 ng
 RT: 8.51 min Scan# 1117
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
117	100		
119	98.1	77.4	116.0
201	96.6	94.6	141.8

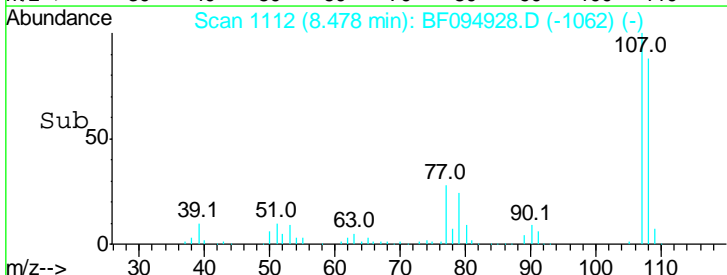
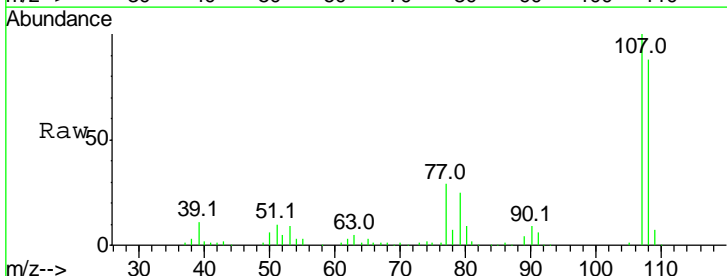
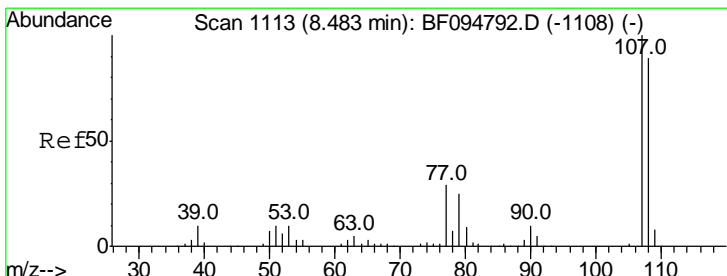
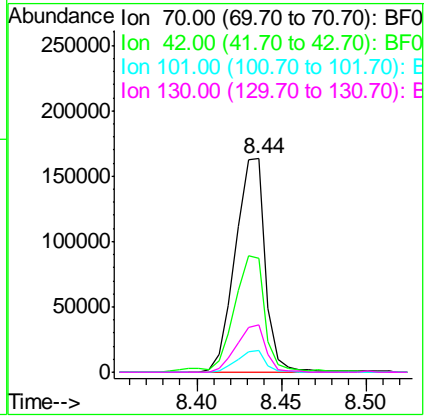




#19
 n-Nitroso-di-n-propylamine
 Concen: 40.81 ng
 RT: 8.44 min Scan# 1105
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

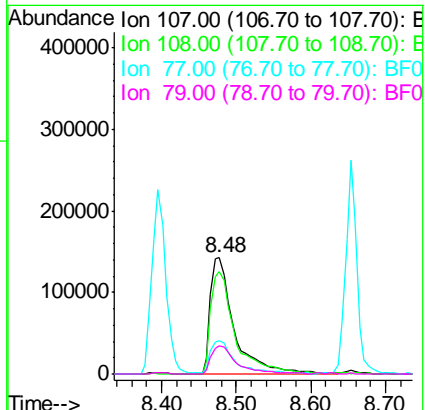
Instrument :
 BNA_F
 ClientSampled :

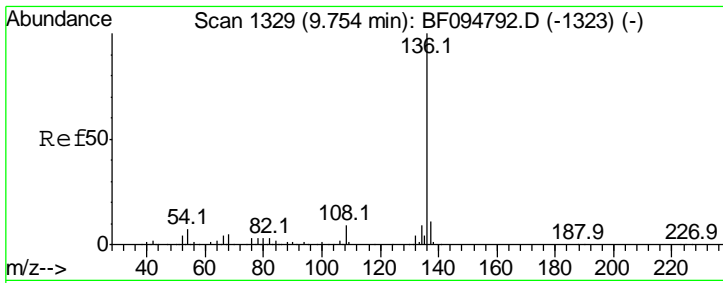
Tgt Ion	Resp	Lower	Upper
70	100		
42	53.2	47.2	70.8
101	10.3	7.2	10.8
130	22.0	15.9	23.9



#20
 3+4-Methylphenols
 Concen: 40.90 ng
 RT: 8.48 min Scan# 1112
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
107	100		
108	87.8	71.0	111.0
77	29.1	90.5	130.5#
79	24.7	8.4	48.4



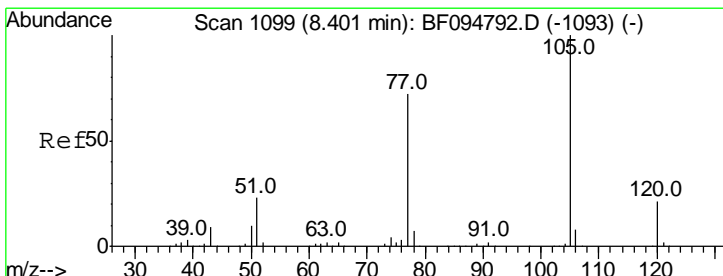
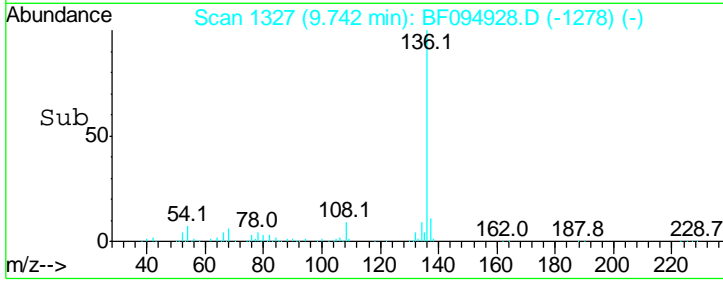
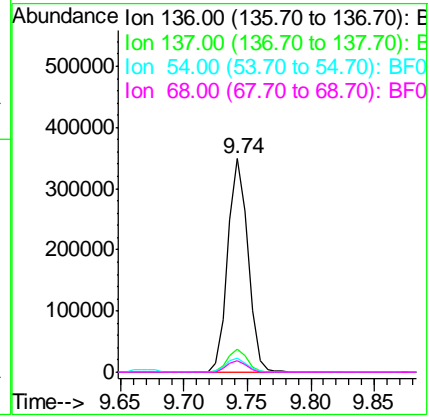
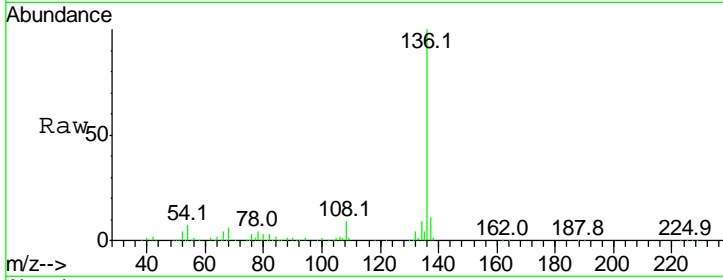


#21
 Naphthalene-d8
 Concen: 20.00 ng
 RT: 9.74 min Scan# 1327
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:136 Resp: 385857

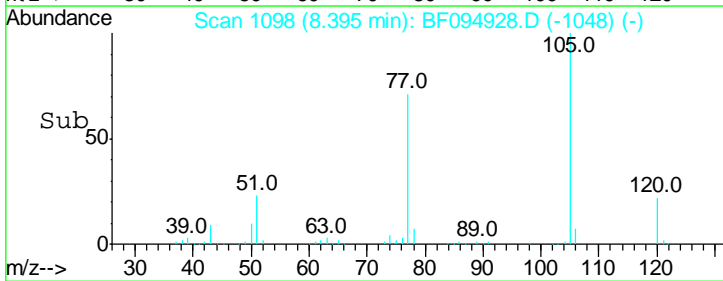
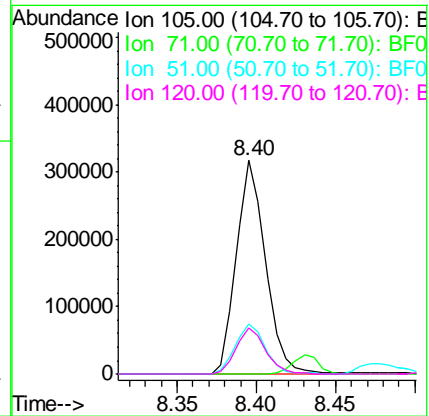
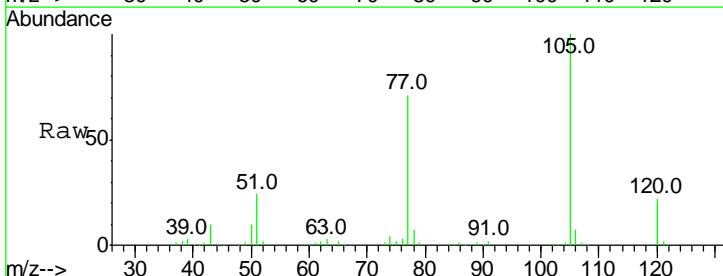
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.5	12.7
54	6.7	4.9	7.3
68	5.5	4.1	6.1

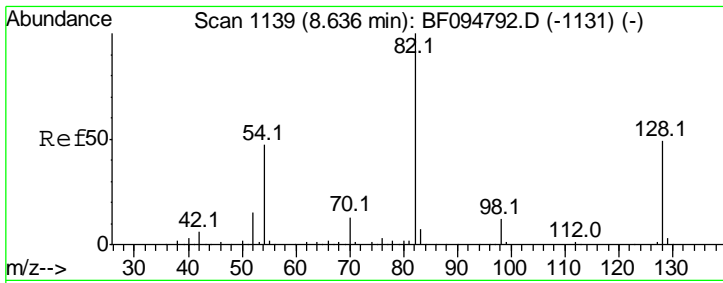


#22
 Acetophenone
 Concen: 43.91 ng
 RT: 8.40 min Scan# 1098
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion:105 Resp: 406522

Ion	Ratio	Lower	Upper
105	100		
71	0.0	2.8	4.2#
51	23.5	30.7	46.1#
120	21.8	17.4	26.0

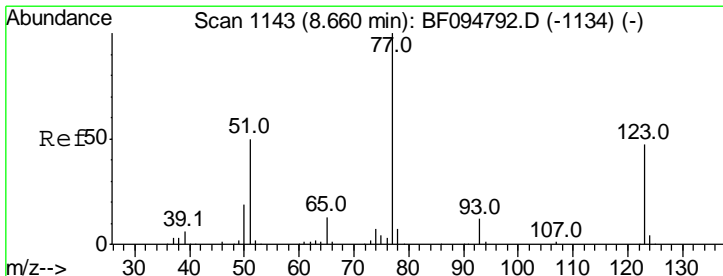
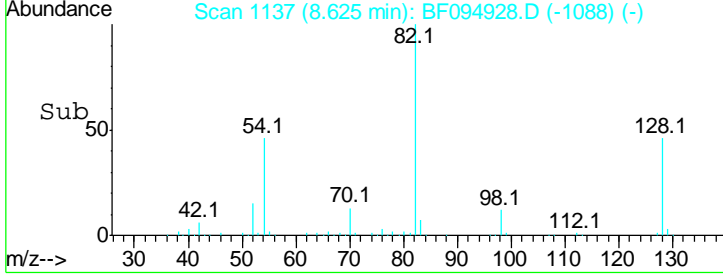
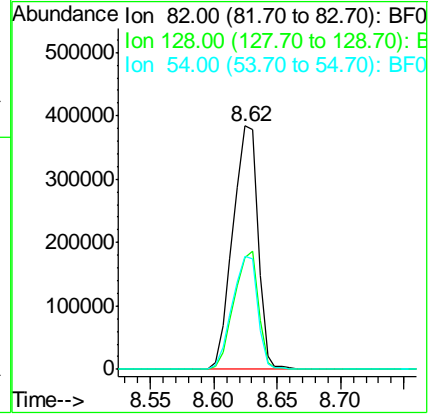
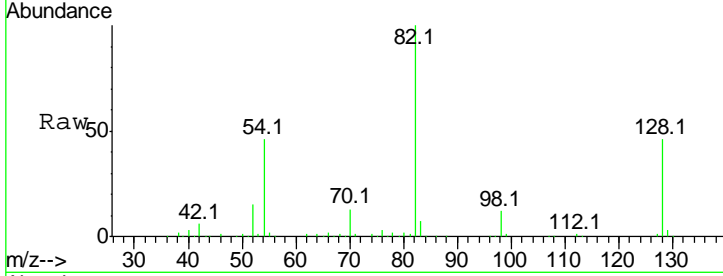




#23
 Nitrobenzene-d5
 Concen: 85.99 ng
 RT: 8.62 min Scan# 1137
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

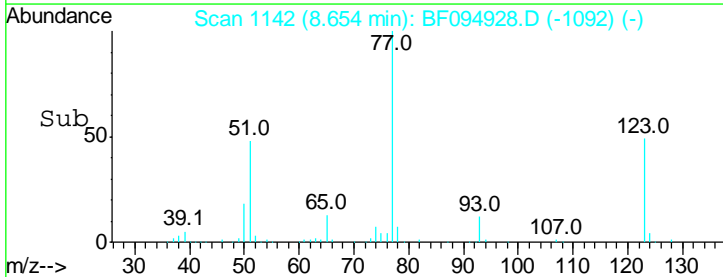
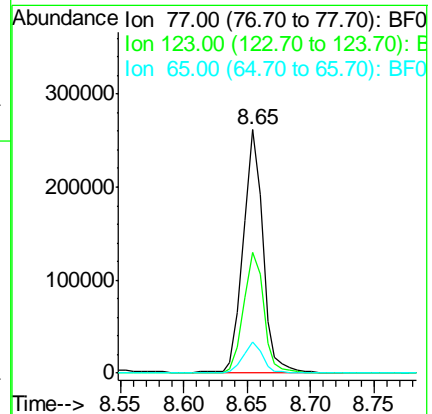
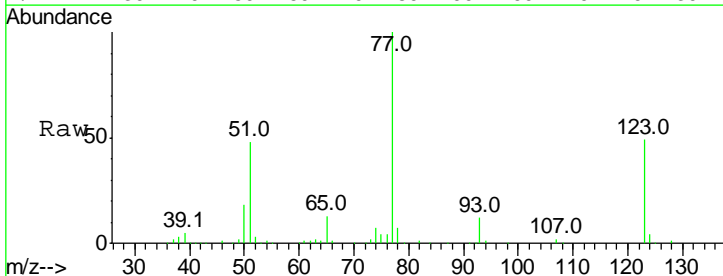
Instrument :
 BNA_F
 ClientSampled :

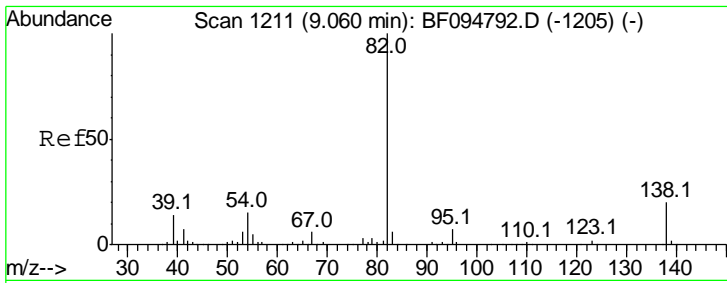
Tgt Ion	Resp	Lower	Upper
82	100		
128	46.0	34.0	51.0
54	46.4	42.2	63.2



#24
 Nitrobenzene
 Concen: 43.30 ng
 RT: 8.65 min Scan# 1142
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
77	100		
123	49.4	35.8	53.8
65	12.9	10.6	15.8

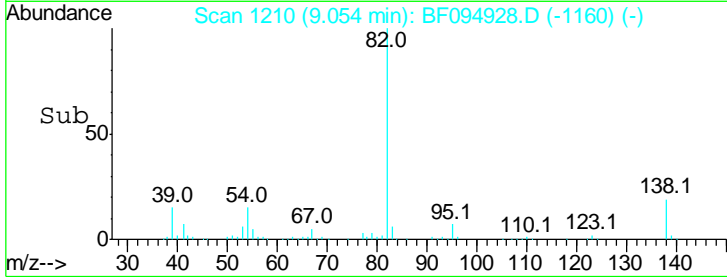
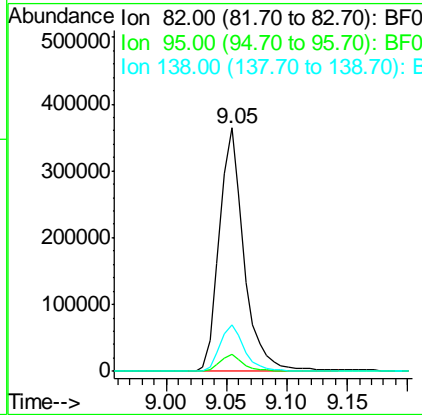
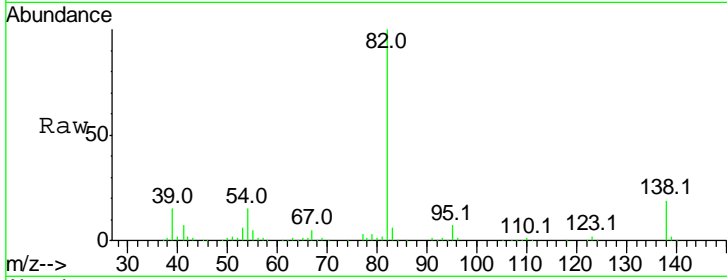




#25
 Isophorone
 Concen: 47.07 ng
 RT: 9.05 min Scan# 1210
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

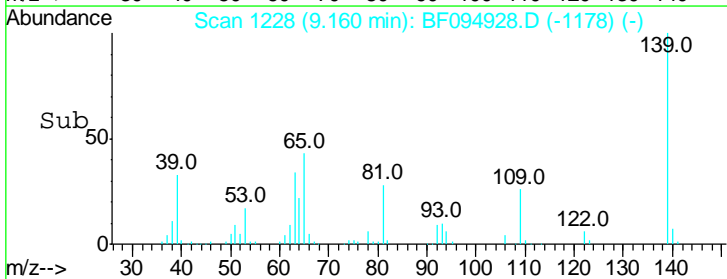
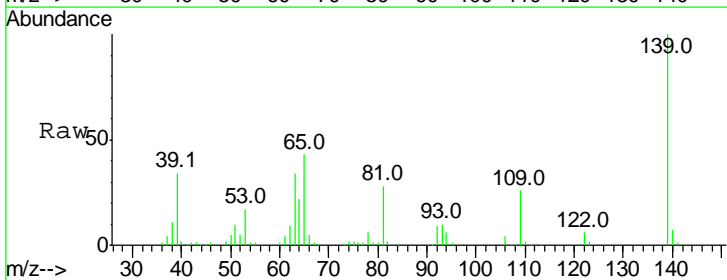
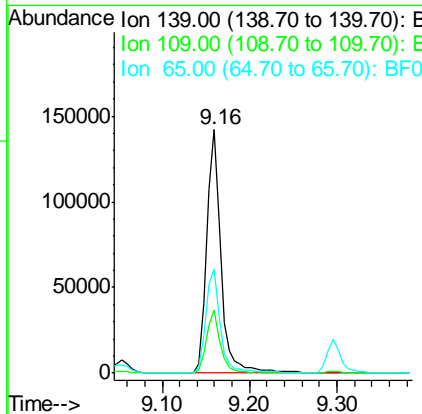
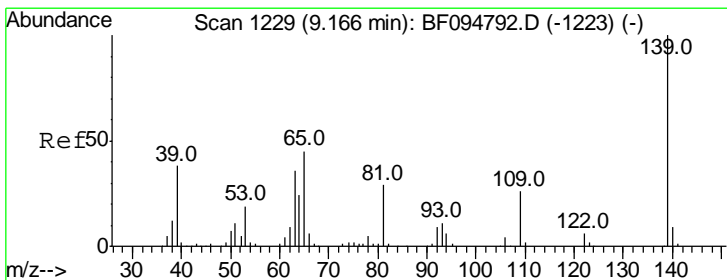
Instrument :
 BNA_F
 ClientSampled :

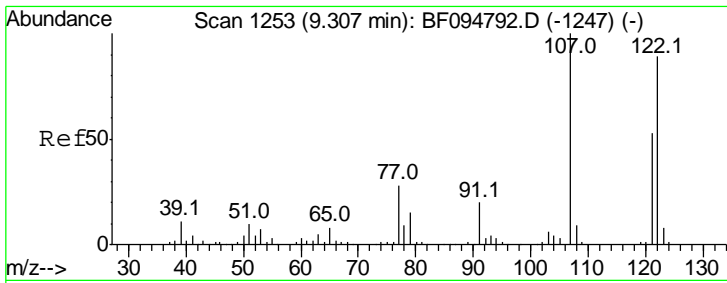
Tgt Ion	Resp	Lower	Upper
82	100		
95	6.9	5.3	7.9
138	19.3	13.1	19.7



#26
 2-Nitrophenol
 Concen: 47.04 ng
 RT: 9.16 min Scan# 1228
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
139	100		
109	25.8	21.0	31.6
65	42.5	33.0	49.6

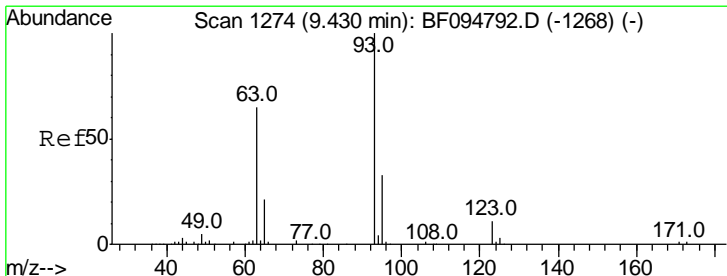
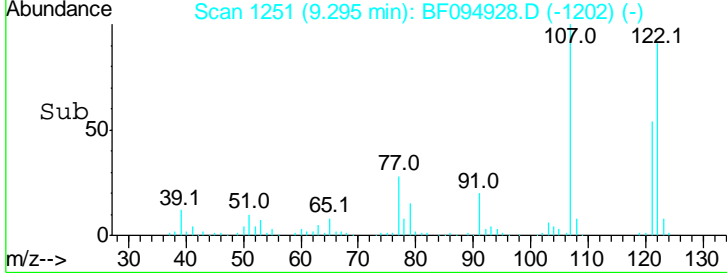
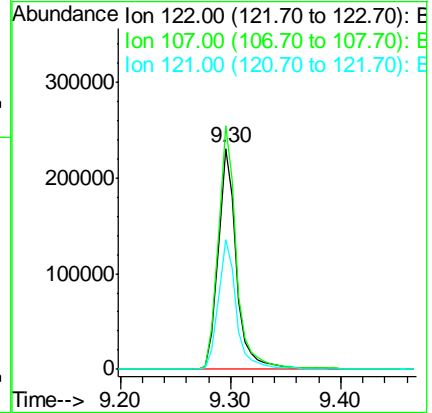
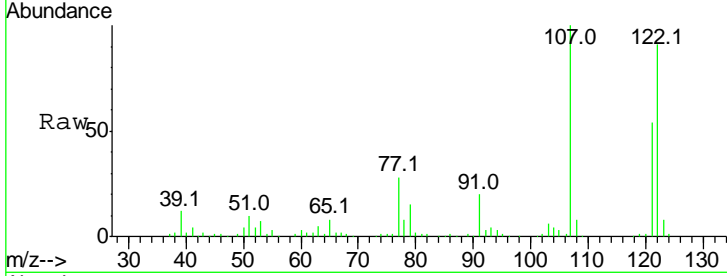




#27
 2,4-Dimethylphenol
 Concen: 47.35 ng
 RT: 9.30 min Scan# 1251
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

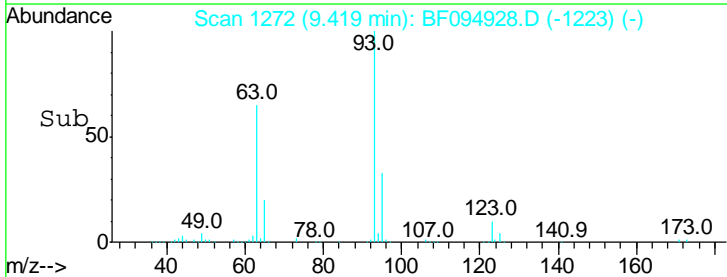
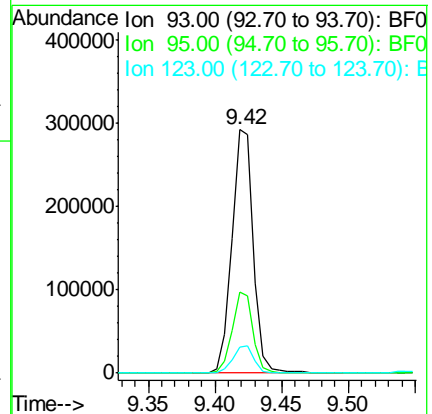
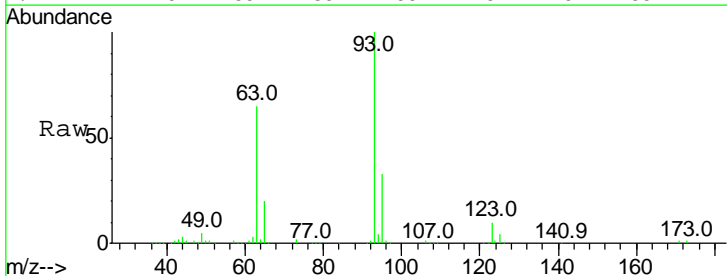
Instrument :
 BNA_F
 ClientSampled :

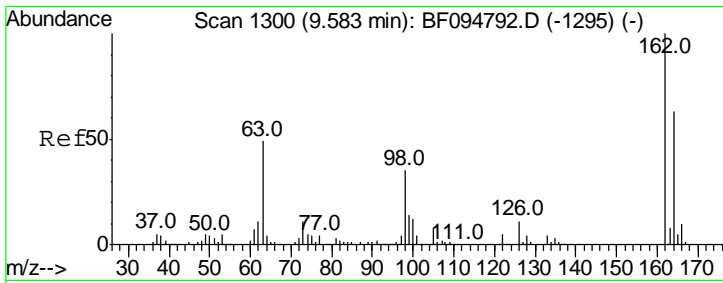
Tgt Ion	Resp	Lower	Upper
122	100		
107	110.3	89.2	133.8
121	59.0	45.2	67.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 43.87 ng
 RT: 9.42 min Scan# 1272
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
93	100		
95	33.1	26.5	39.7
123	10.4	9.0	13.4

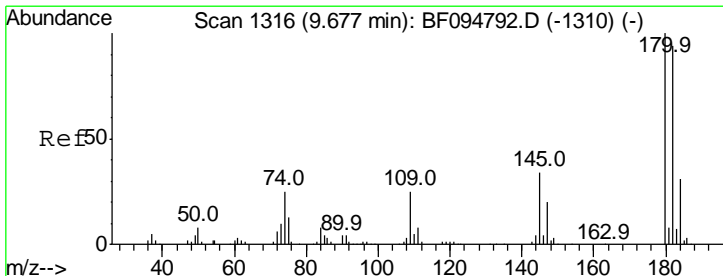
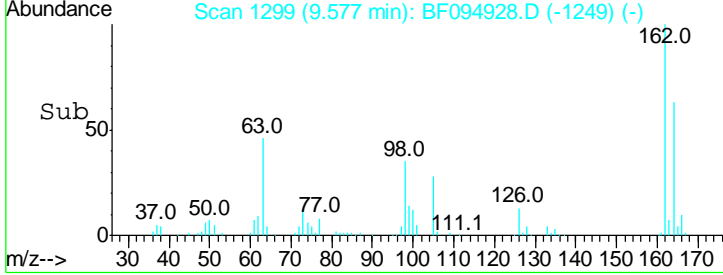
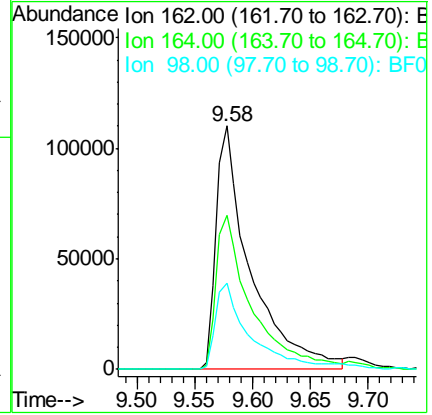
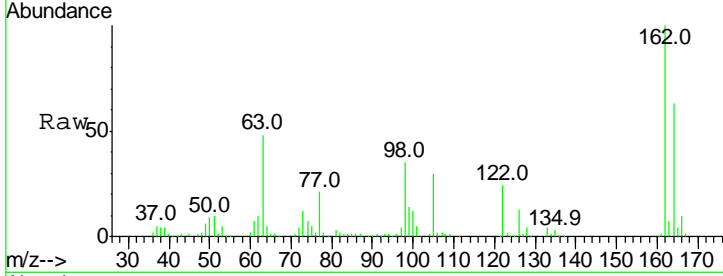




#29
 2,4-Dichlorophenol
 Concen: 43.07 ng
 RT: 9.58 min Scan# 1299
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

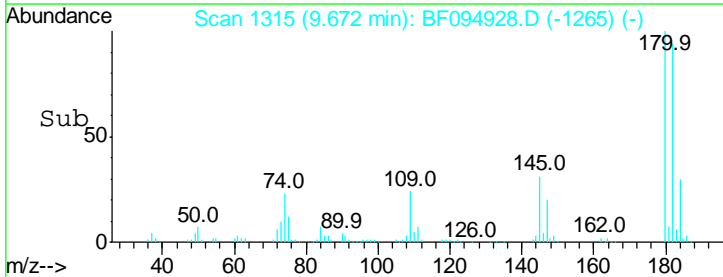
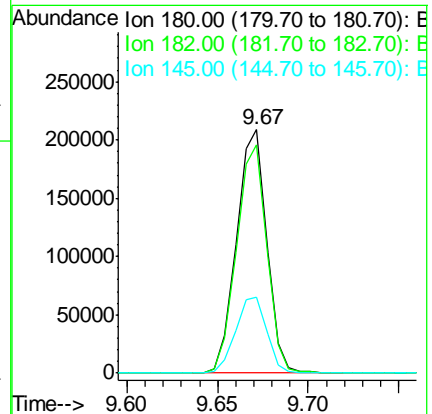
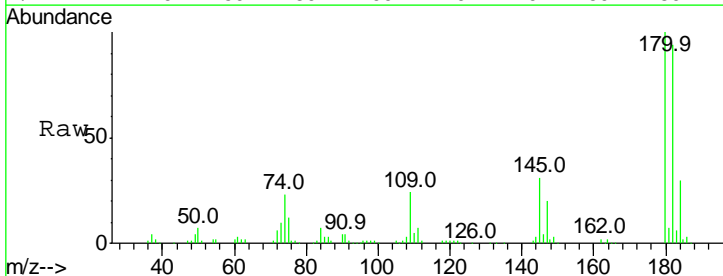
Instrument :
 BNA_F
 ClientSampled :

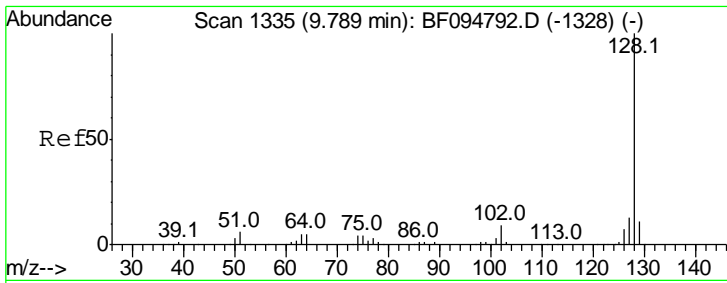
Tgt Ion	Resp	Lower	Upper
162	100		
164	63.4	44.6	84.6
98	35.4	14.8	54.8



#30
 1,2,4-Trichlorobenzene
 Concen: 42.72 ng
 RT: 9.67 min Scan# 1315
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
180	100		
182	93.6	75.8	113.6
145	31.1	25.3	37.9

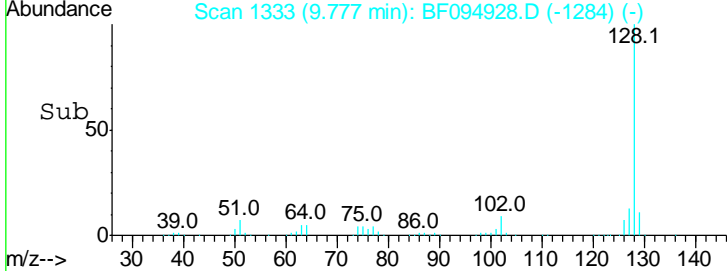
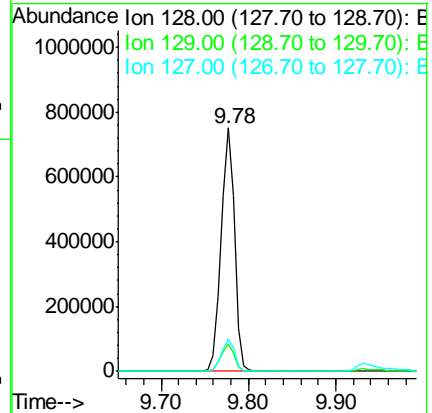
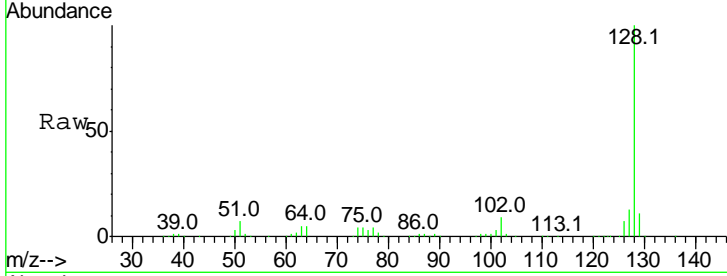




#31
 Naphthalene
 Concen: 41.80 ng
 RT: 9.78 min Scan# 1333
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

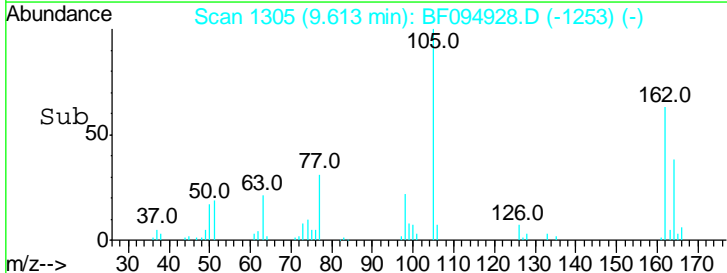
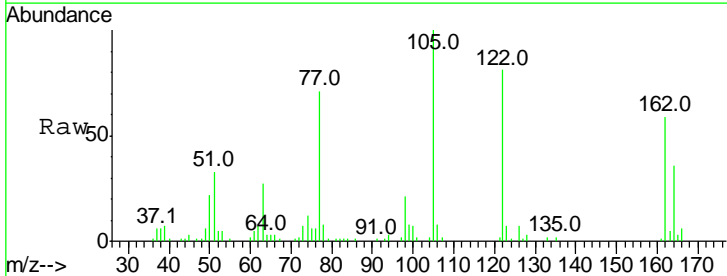
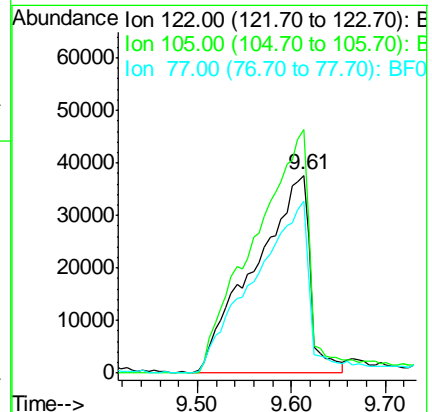
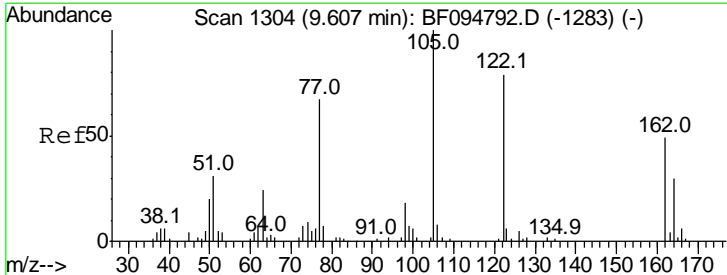
Instrument :
 BNA_F
 ClientSampled :

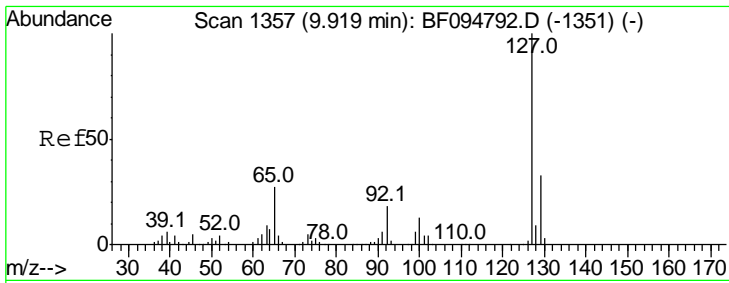
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.5	9.0	13.6
127	13.5	10.8	16.2



#32
 Benzoic acid
 Concen: 42.52 ng
 RT: 9.61 min Scan# 1305
 Delta R.T. 0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
122	100		
105	122.9	103.3	143.3
77	87.1	73.7	113.7

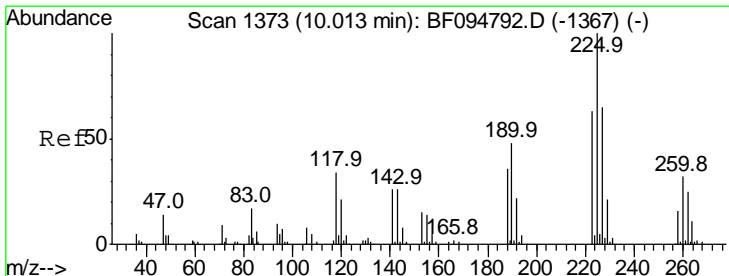
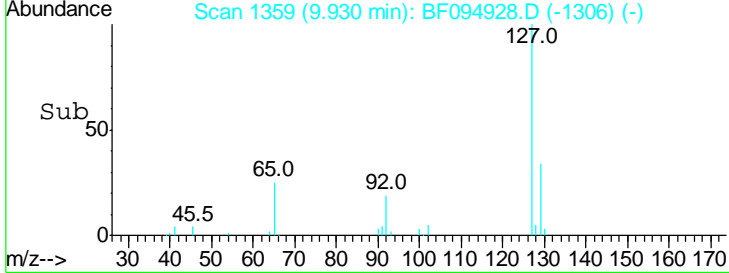
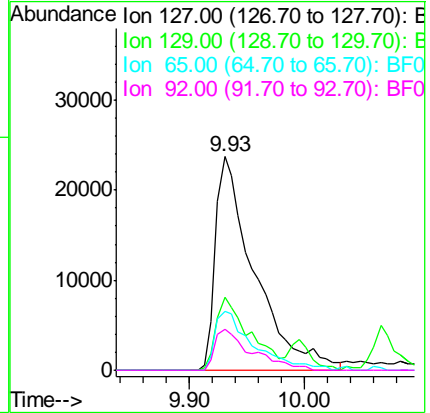
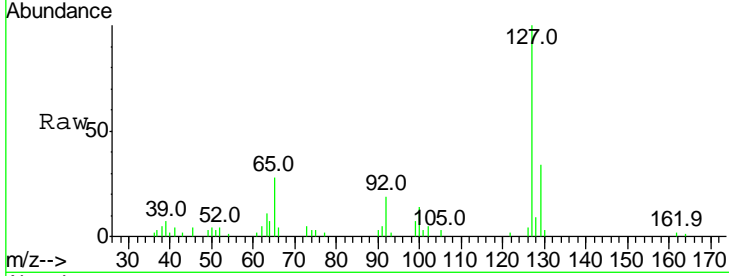




#33
 4-Chloroaniline
 Concen: 7.67 ng
 RT: 9.93 min Scan# 1359
 Delta R.T. 0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

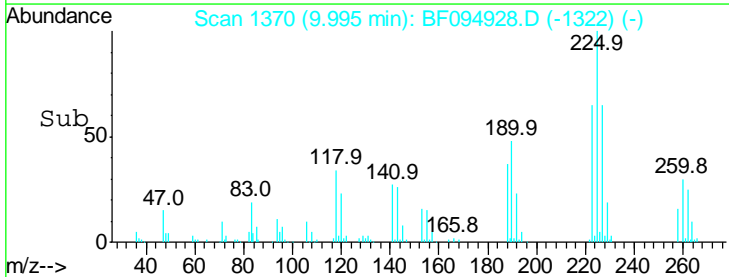
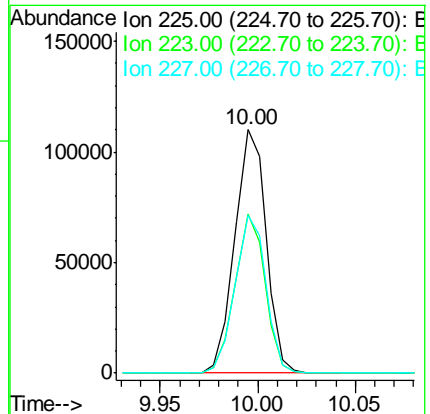
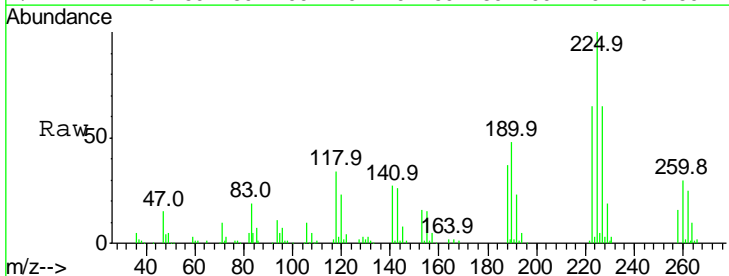
Instrument :
 BNA_F
 ClientSampled :

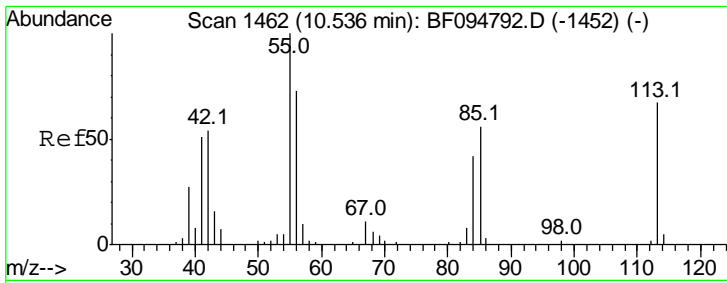
Tgt Ion	Resp	Lower	Upper
127	55402		
129	34.1	26.2	39.2
65	27.6	27.8	41.8#
92	19.4	16.8	25.2



#34
 Hexachlorobutadiene
 Concen: 41.10 ng
 RT: 10.00 min Scan# 1370
 Delta R.T. -0.02 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
225	122758		
223	65.4	48.8	73.2
227	64.7	51.1	76.7

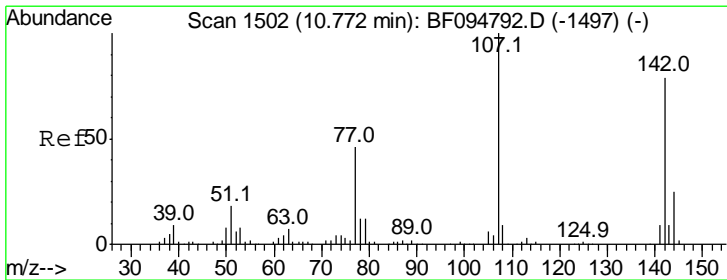
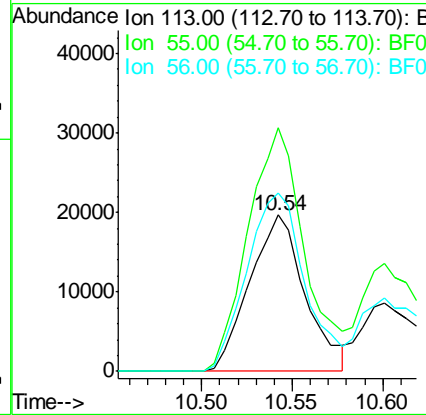
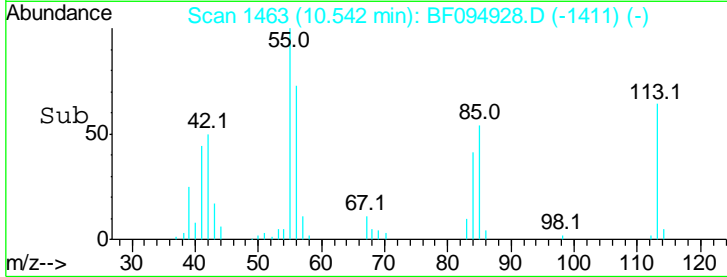
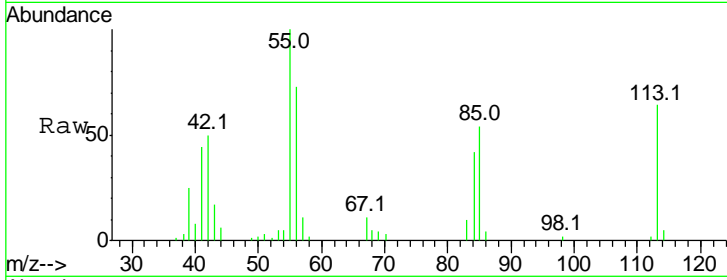




#35
 Caprolactam
 Concen: 26.36 ng
 RT: 10.54 min Scan# 1463
 Delta R.T. 0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

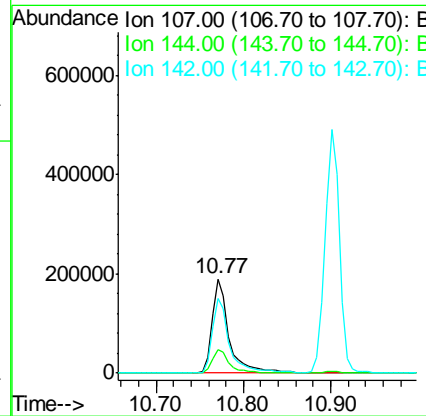
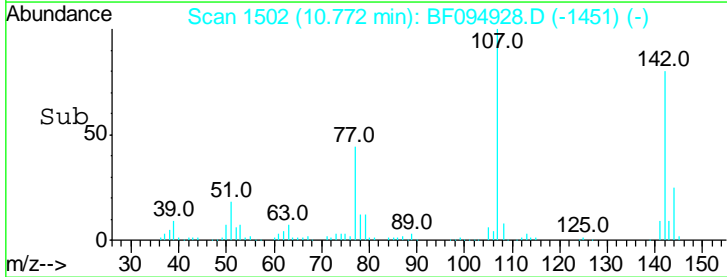
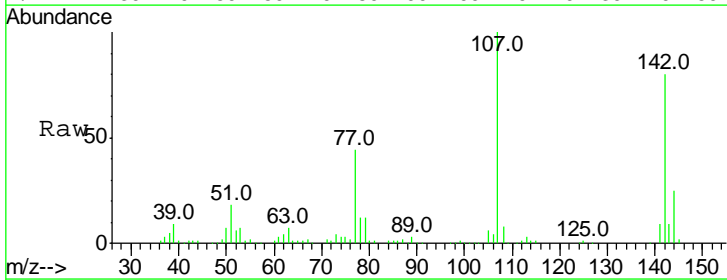
Instrument :
 BNA_F
 ClientSampled :

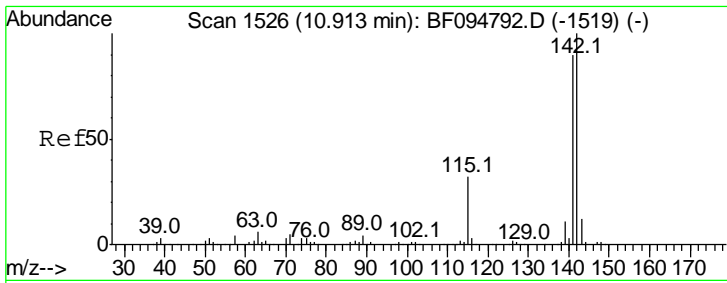
Tgt Ion	Resp	Lower	Upper
113	100		
55	155.5	150.2	190.2
56	113.9	107.8	147.8



#36
 4-Chloro-3-methylphenol
 Concen: 45.60 ng
 RT: 10.77 min Scan# 1502
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
107	100		
144	25.3	24.2	36.4
142	79.6	73.4	110.0

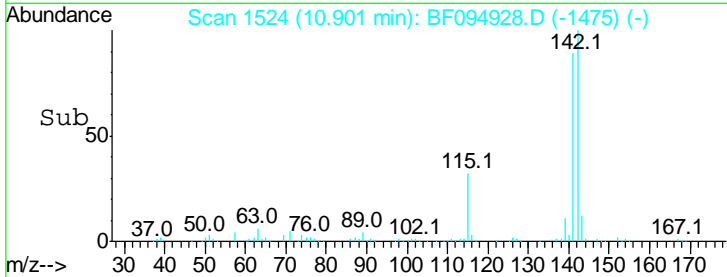
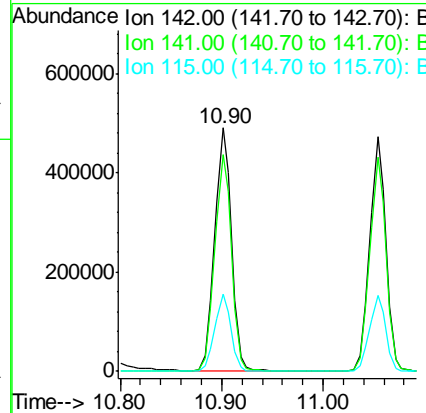
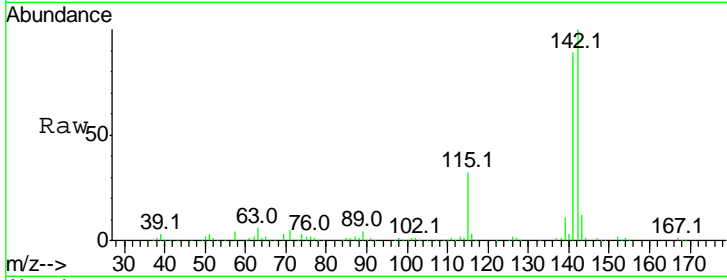




#37
 2-Methylnaphthalene
 Concen: 44.56 ng
 RT: 10.90 min Scan# 1524
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

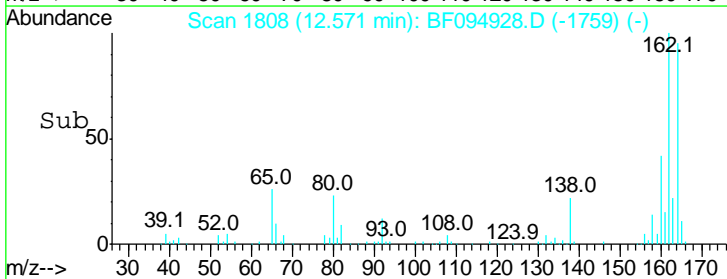
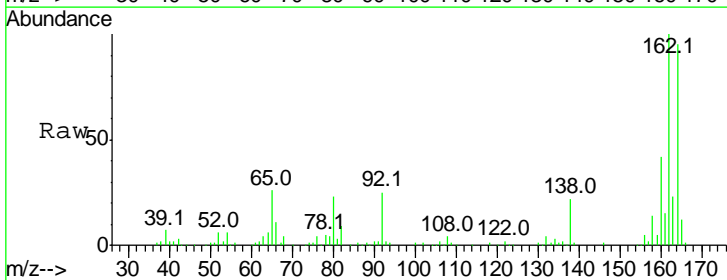
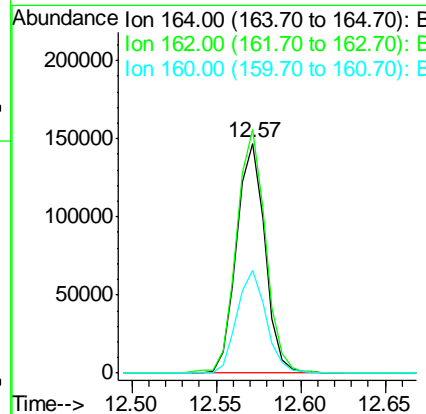
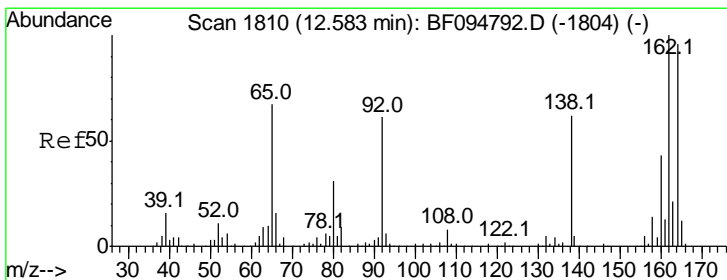
Instrument :
 BNA_F
 ClientSampled :

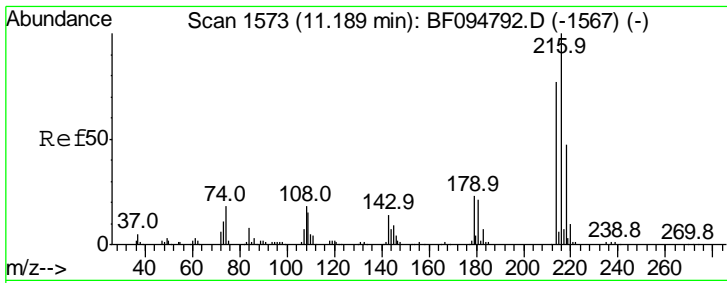
Tgt Ion	Resp	Lower	Upper
142	100		
141	89.1	71.3	106.9
115	31.5	27.1	40.7



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 12.57 min Scan# 1808
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
164	100		
162	105.8	82.6	123.8
160	44.5	36.2	54.2

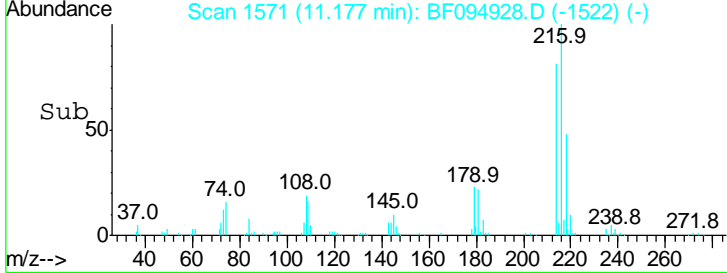
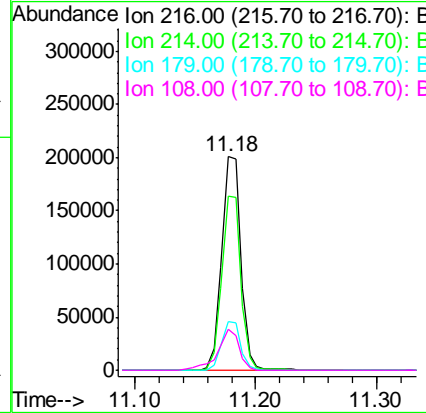
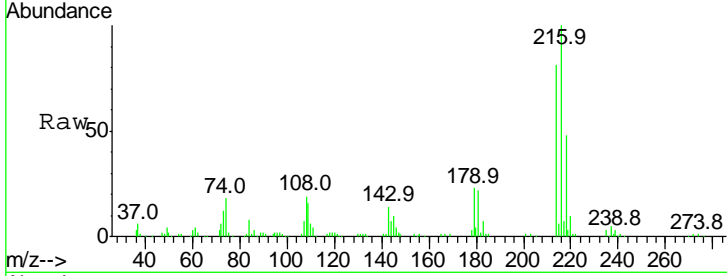




#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 41.52 ng
 RT: 11.18 min Scan# 1571
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

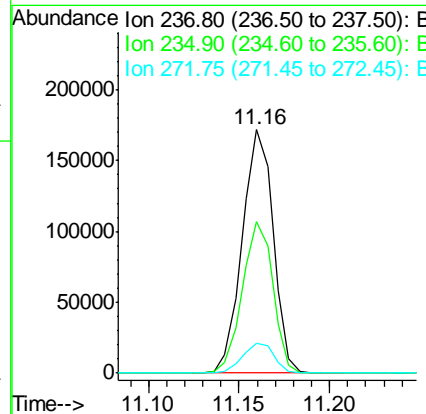
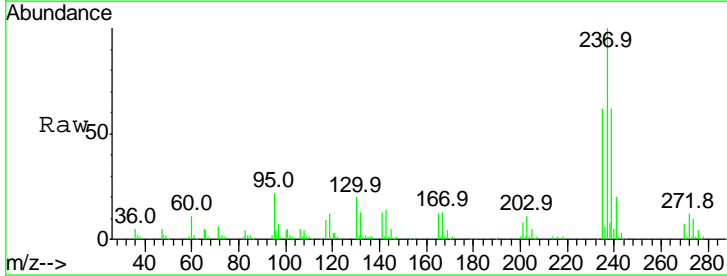
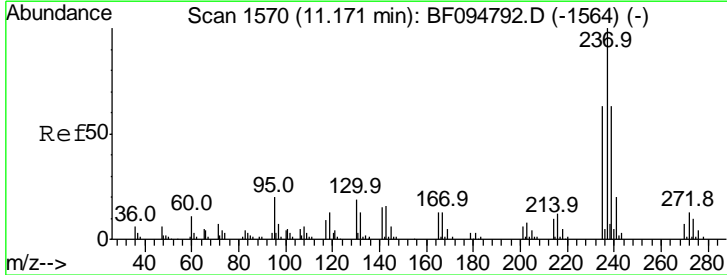
Instrument :
 BNA_F
 ClientSampled :

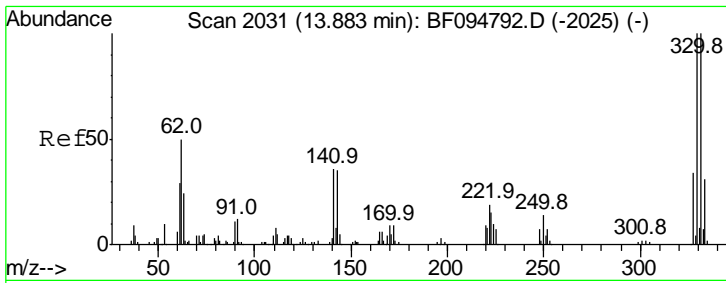
Tgt Ion	Resp	Lower	Upper
216	100		
214	81.2	63.4	95.2
179	22.5	17.9	26.9
108	20.8	16.5	24.7



#40
 Hexachlorocyclopentadiene
 Concen: 90.77 ng
 RT: 11.16 min Scan# 1568
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
237	100		
235	62.4	42.6	82.6
272	12.3	0.0	31.9

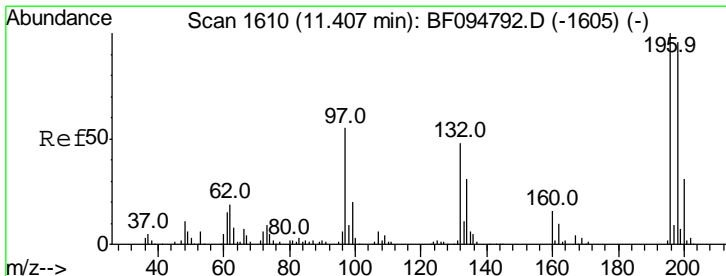
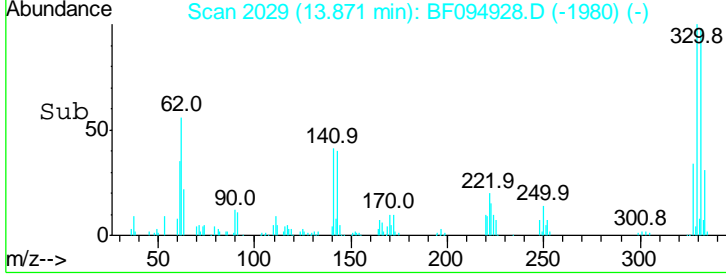
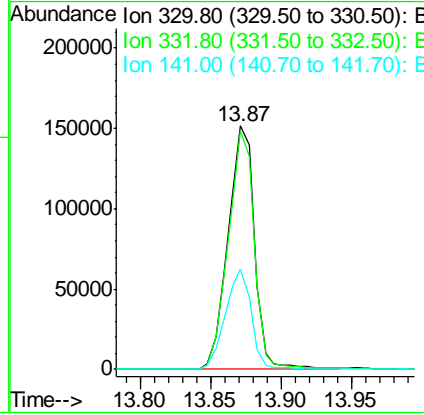
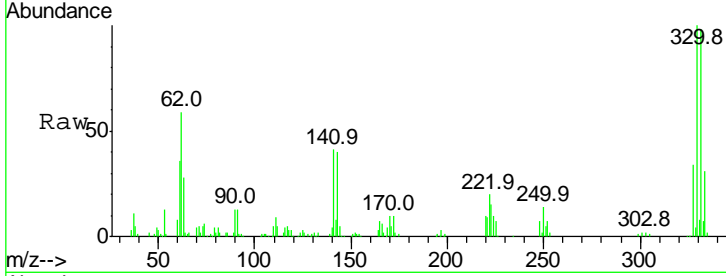




#41
 2,4,6-Tribromophenol
 Concen: 140.67 ng
 RT: 13.87 min Scan# 2029
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

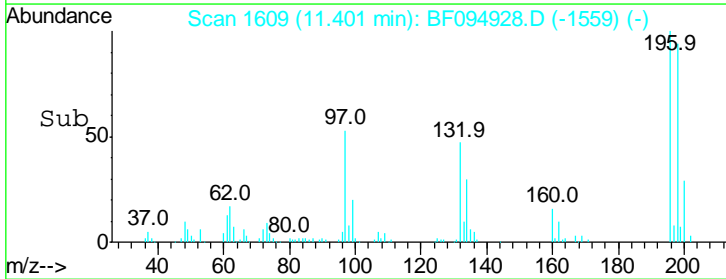
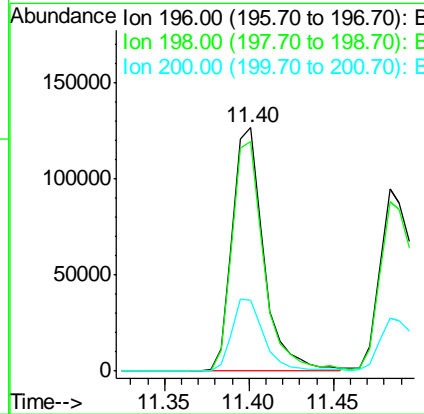
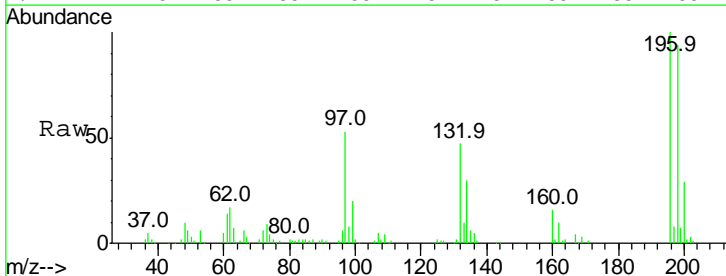
Instrument :
 BNA_F
 ClientSampled :

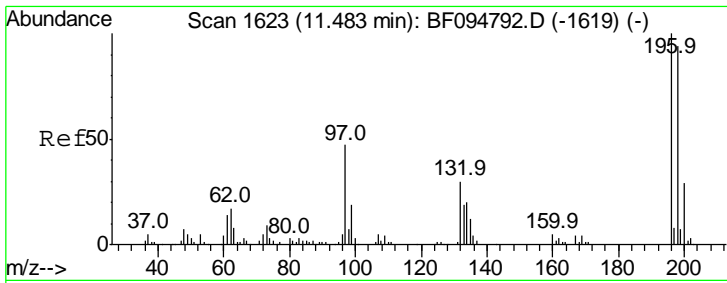
Tgt Ion	Resp	Lower	Upper
330	100		
332	97.4	76.6	115.0
141	40.0	31.4	47.2



#42
 2,4,6-Trichlorophenol
 Concen: 46.45 ng
 RT: 11.40 min Scan# 1609
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.3	74.2	111.4
200	29.2	24.0	36.0

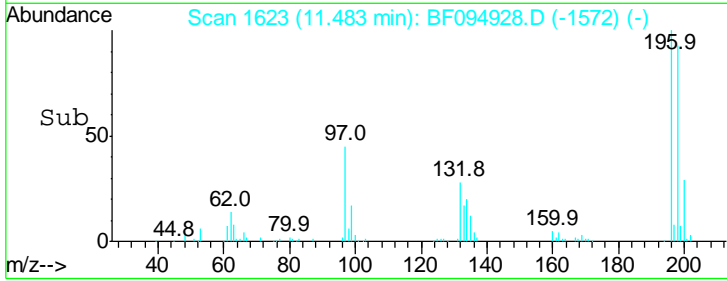
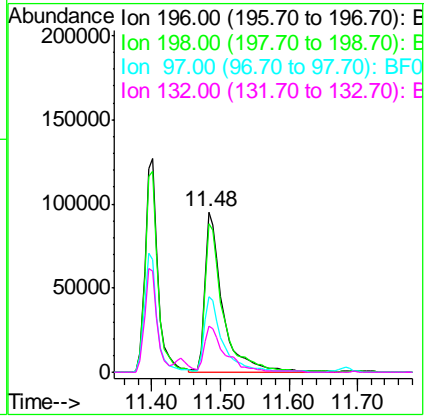
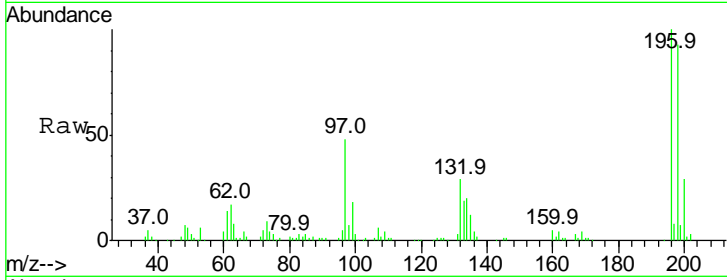




#43
 2,4,5-Trichlorophenol
 Concen: 45.77 ng
 RT: 11.48 min Scan# 1623
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

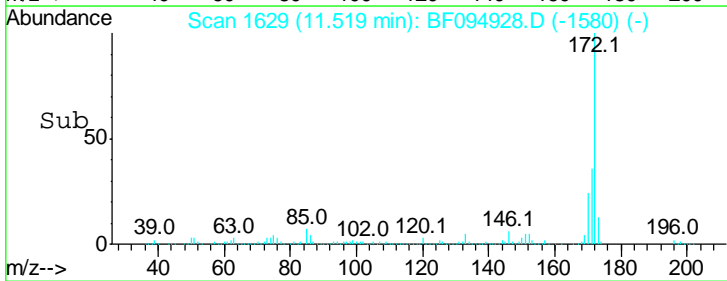
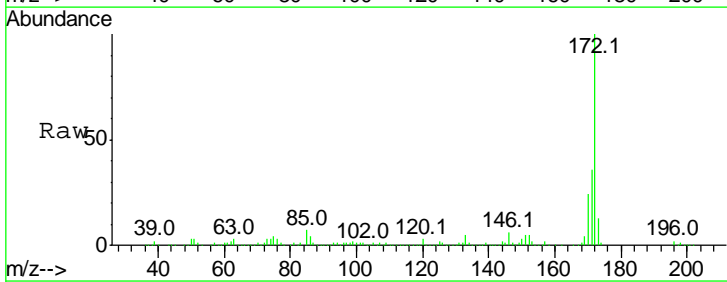
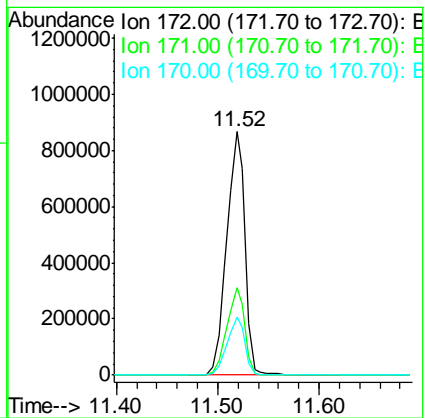
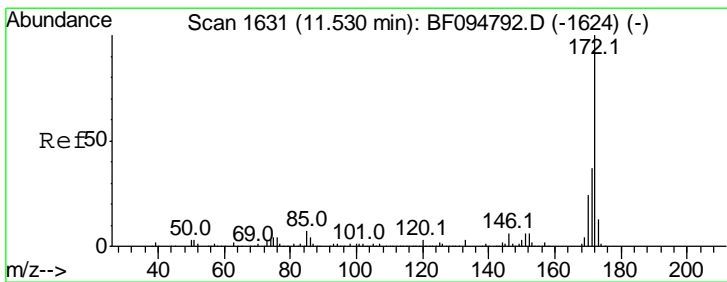
Instrument :
 BNA_F
 ClientSampled :

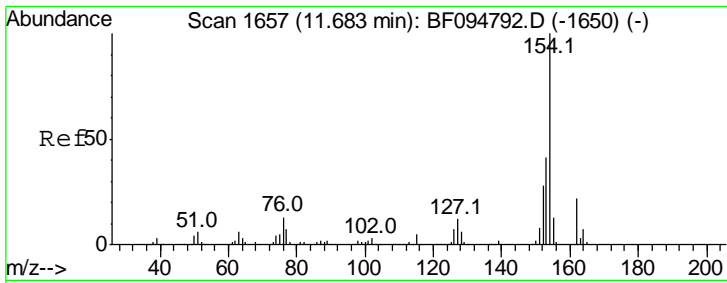
Tgt Ion	Resp	Lower	Upper
196	100		
198	92.8	75.7	113.5
97	47.5	47.7	71.5#
132	28.8	28.0	42.0



#44
 2-Fluorobiphenyl
 Concen: 90.57 ng
 RT: 11.52 min Scan# 1629
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
172	100		
171	35.7	29.6	44.4
170	23.7	19.8	29.8

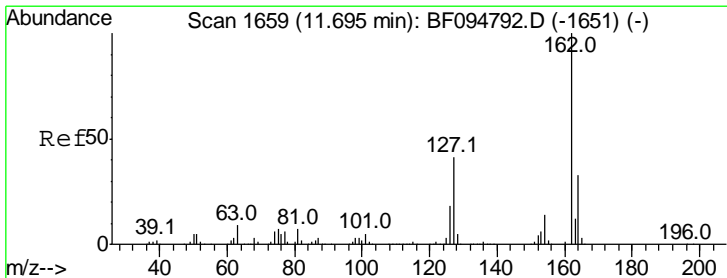
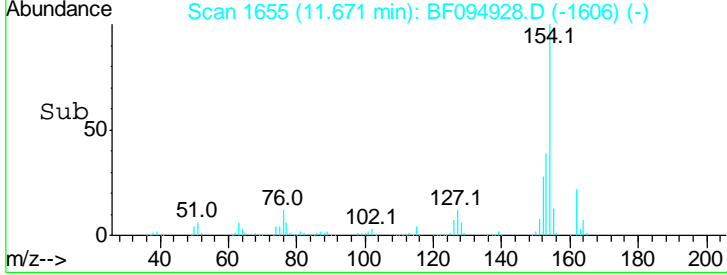
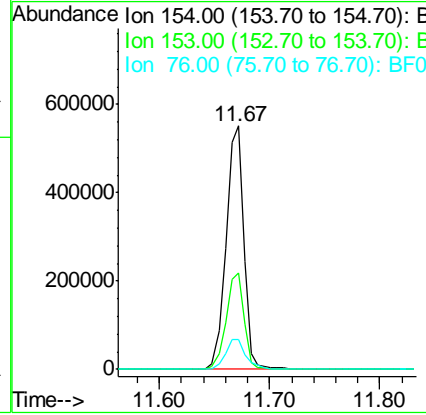
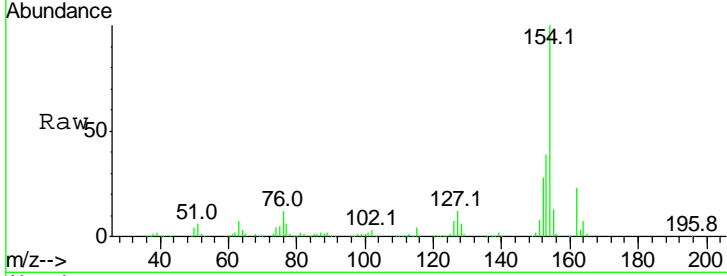




#45
 1,1'-Biphenyl
 Concen: 42.88 ng
 RT: 11.67 min Scan# 1655
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

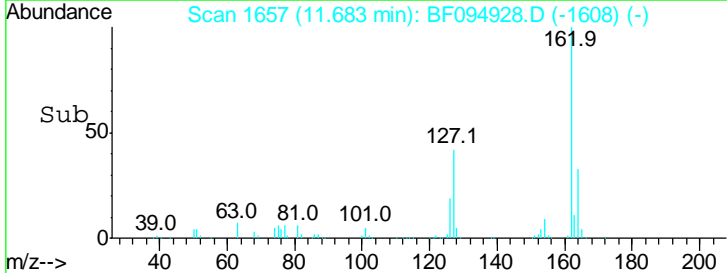
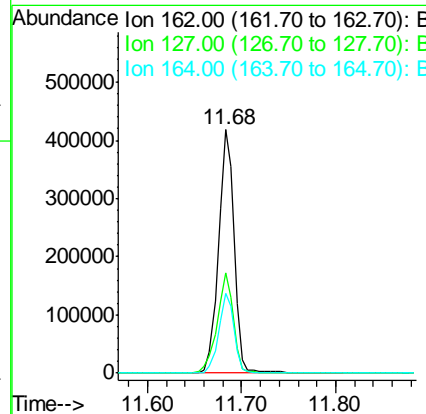
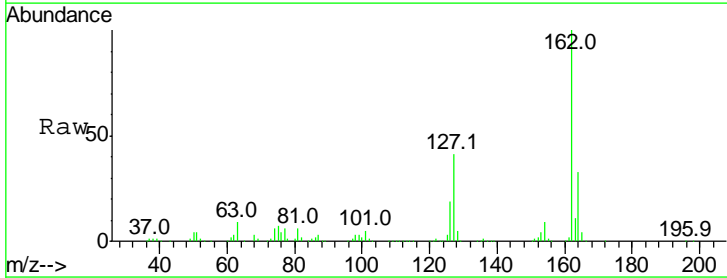
Instrument :
 BNA_F
 ClientSampled :

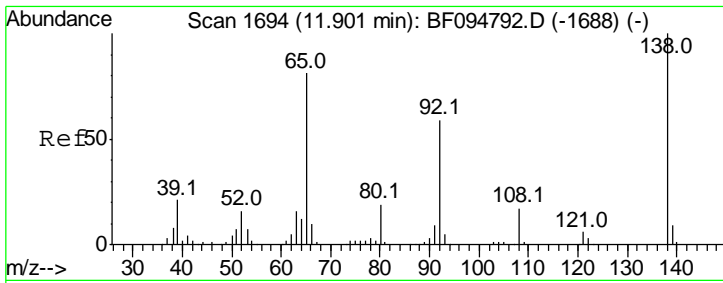
Tgt Ion	Resp	Lower	Upper
154	100		
153	39.4	21.2	61.2
76	12.0	0.0	29.9



#46
 2-Chloronaphthalene
 Concen: 42.19 ng
 RT: 11.68 min Scan# 1657
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
162	100		
127	41.4	28.3	42.5
164	32.9	27.0	40.4

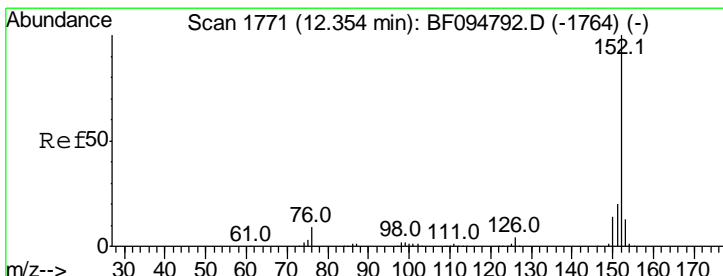
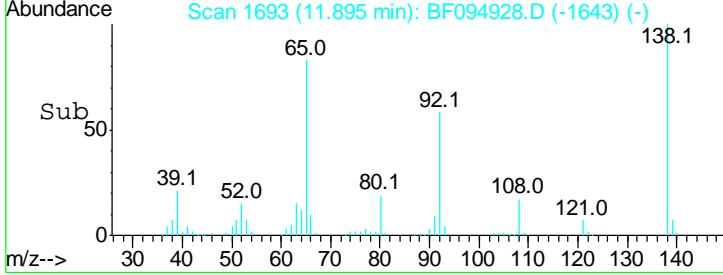
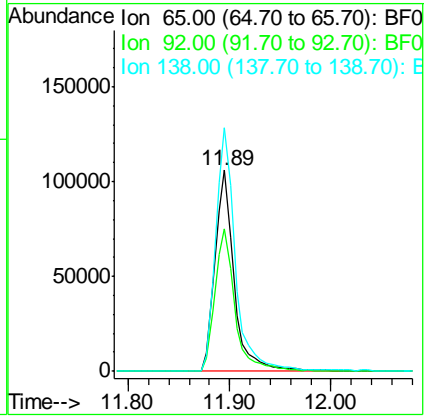
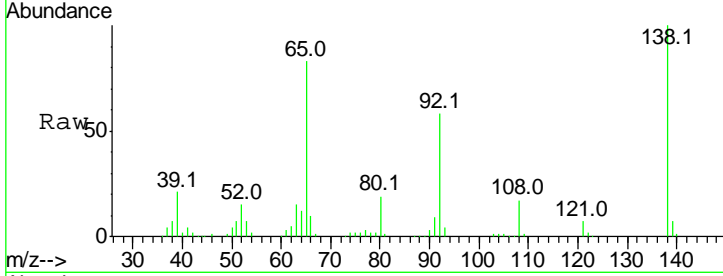




#47
 2-Nitroaniline
 Concen: 44.05 ng
 RT: 11.89 min Scan# 1693
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

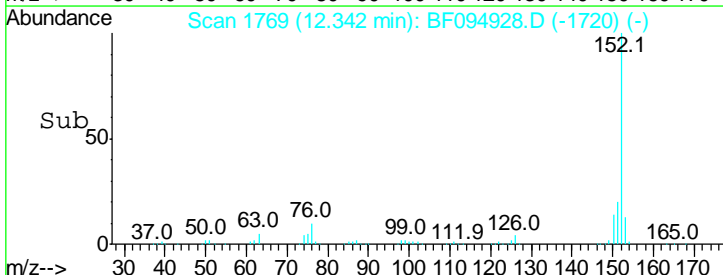
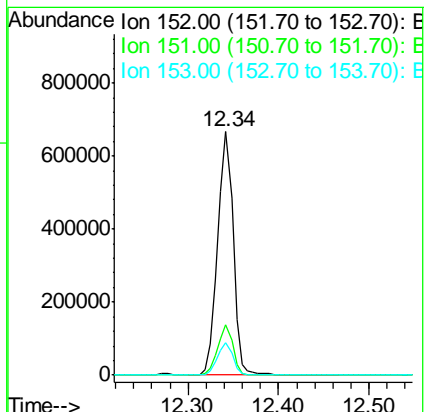
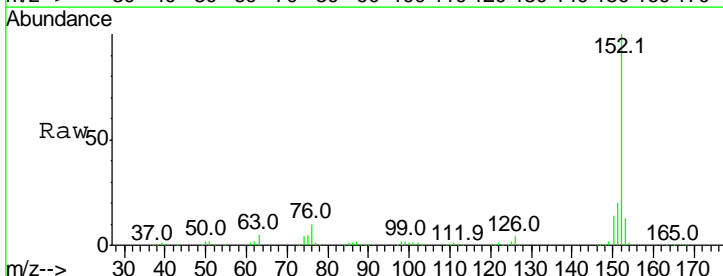
Instrument :
 BNA_F
 ClientSampled :

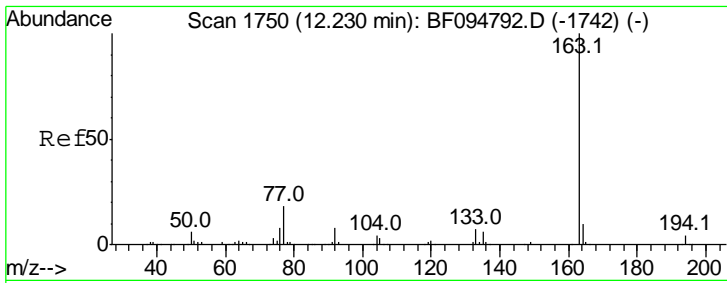
Tgt Ion	Resp	Lower	Upper
65	140930		
92	70.7	53.9	80.9
138	121.1	78.8	118.2



#48
 Acenaphthylene
 Concen: 43.22 ng
 RT: 12.34 min Scan# 1769
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
152	791397		
151	20.5	16.8	25.2
153	13.2	10.8	16.2



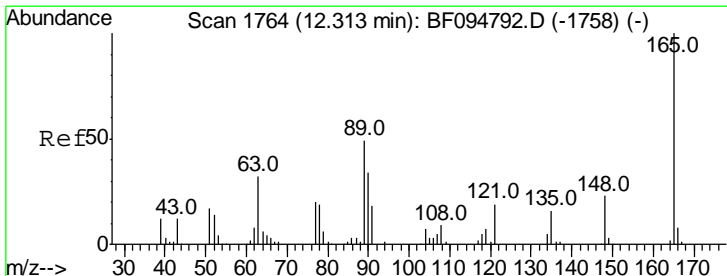
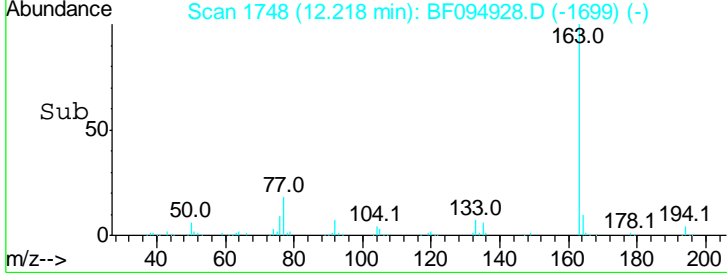
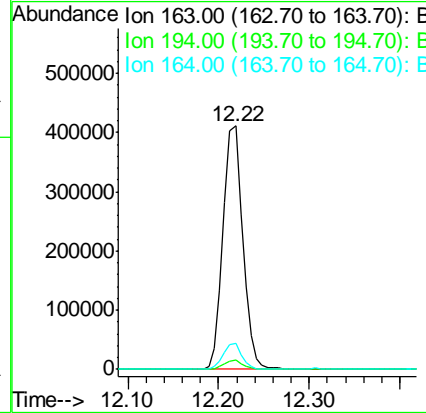
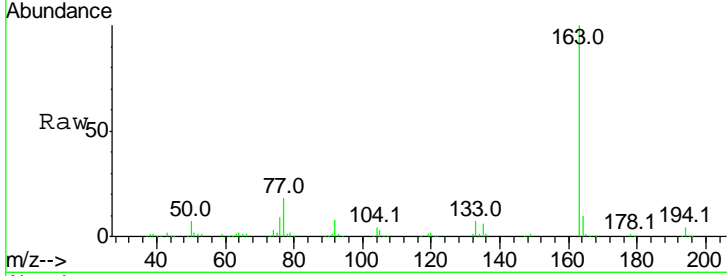


#49
 Dimethylphthalate
 Concen: 44.28 ng
 RT: 12.22 min Scan# 1748
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:163 Resp: 625142

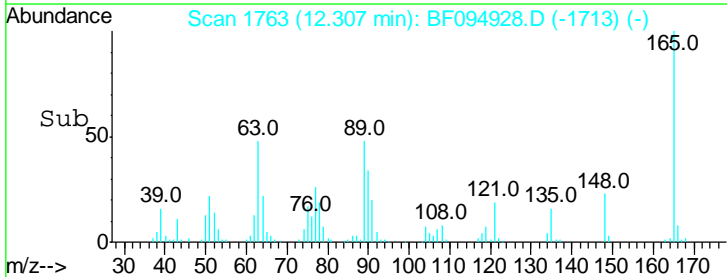
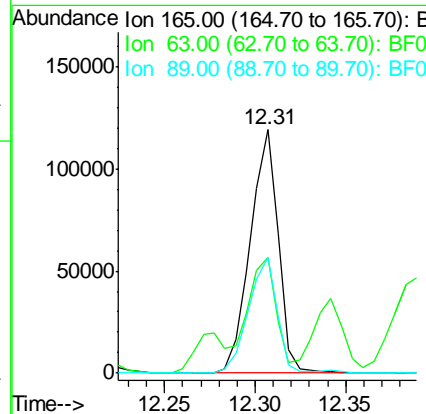
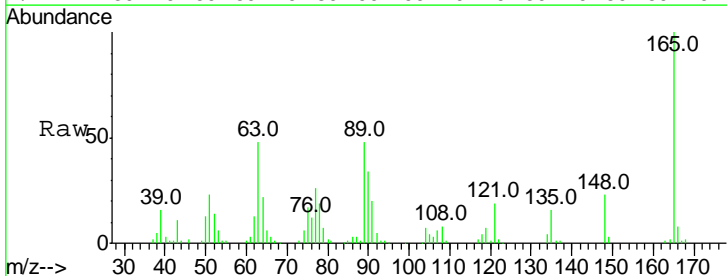
Ion	Ratio	Lower	Upper
163	100		
194	3.8	2.6	4.0
164	10.5	8.4	12.6

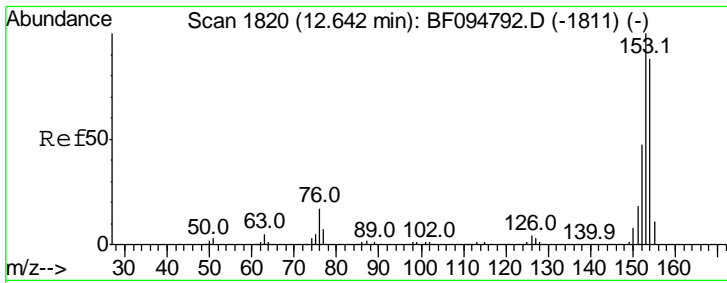


#50
 2,6-Dinitrotoluene
 Concen: 44.38 ng
 RT: 12.31 min Scan# 1763
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion:165 Resp: 127819

Ion	Ratio	Lower	Upper
165	100		
63	47.5	34.3	51.5
89	47.7	37.1	55.7

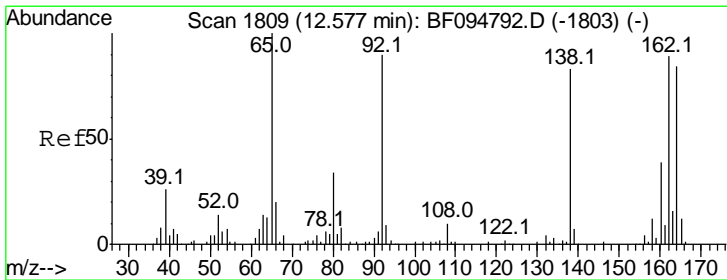
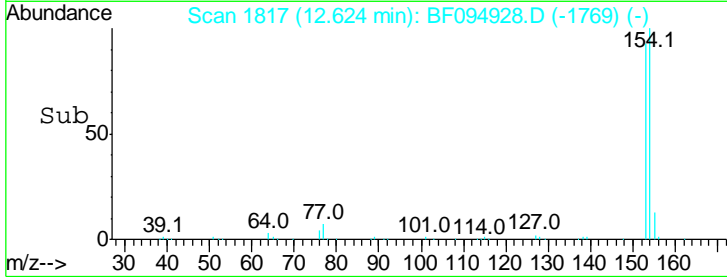
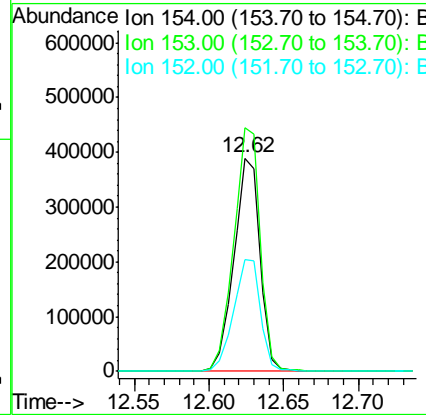
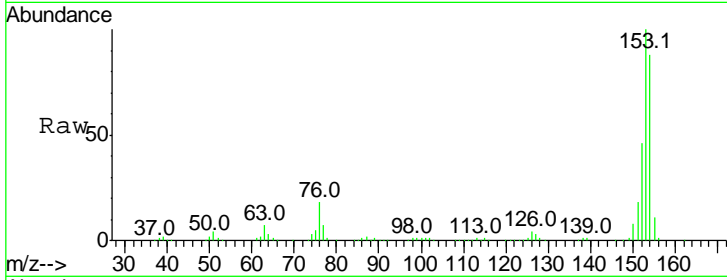




#51
 Acenaphthene
 Concen: 43.73 ng
 RT: 12.62 min Scan# 1817
 Delta R.T. -0.02 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

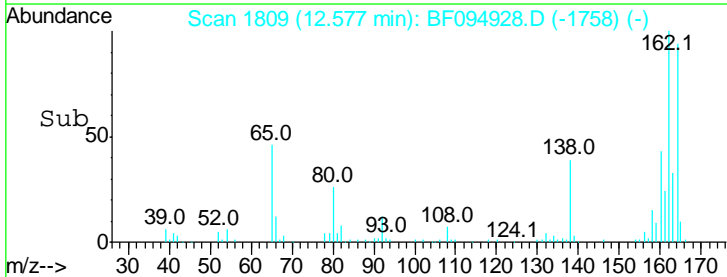
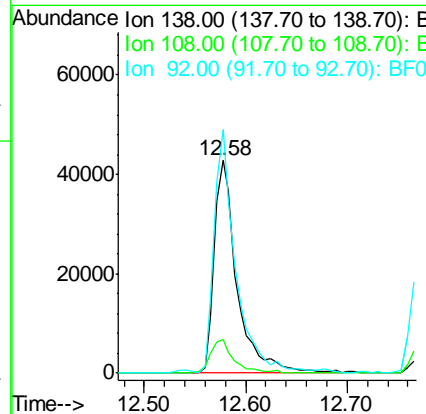
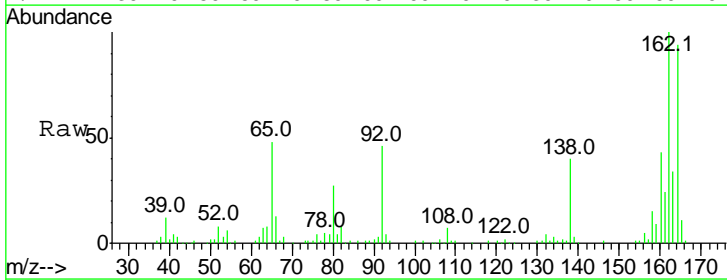
Instrument :
 BNA_F
 ClientSampled :

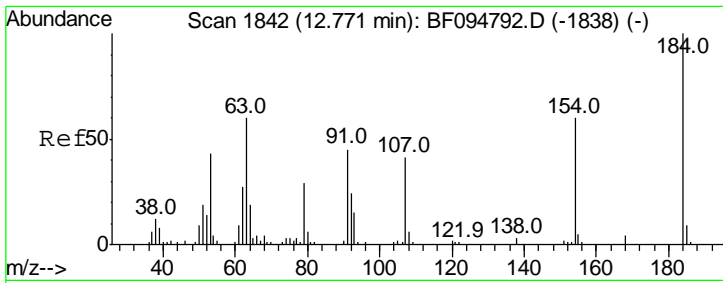
Tgt Ion	Resp	Lower	Upper
154	100		
153	114.2	90.5	135.7
152	52.5	43.6	65.4



#52
 3-Nitroaniline
 Concen: 21.70 ng
 RT: 12.58 min Scan# 1809
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
138	100		
108	16.1	9.1	13.7#
92	114.6	93.8	140.6

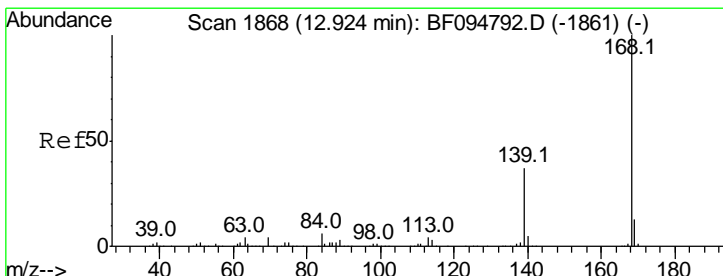
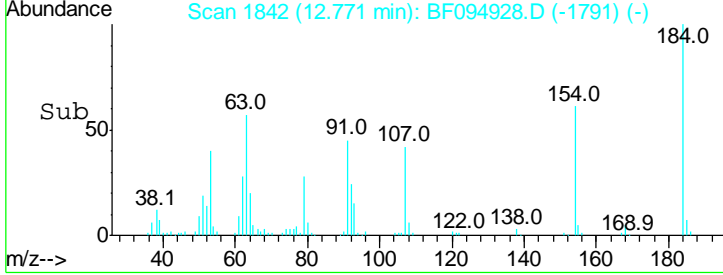
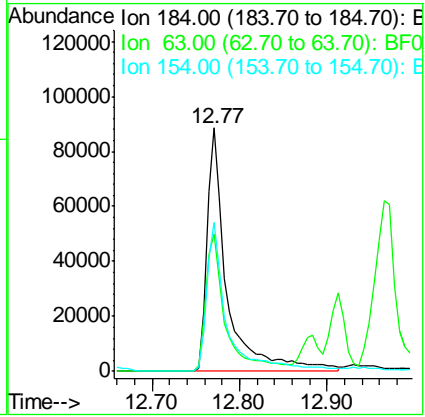
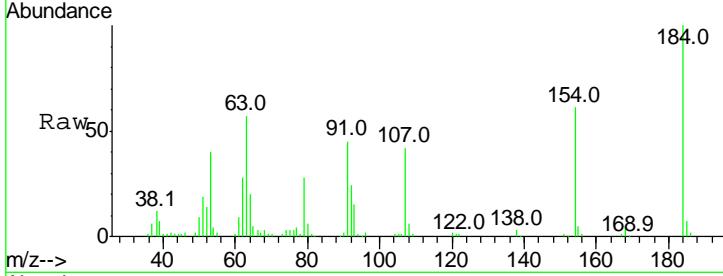




#53
 2,4-Dinitrophenol
 Concen: 88.05 ng
 RT: 12.77 min Scan# 1842
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

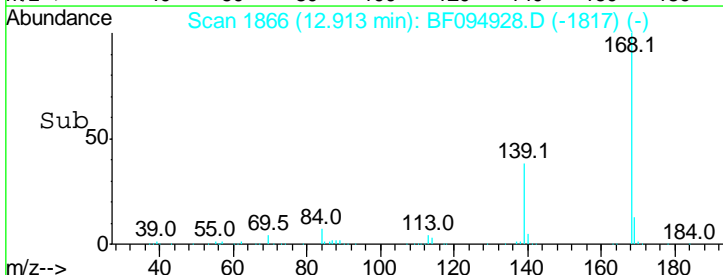
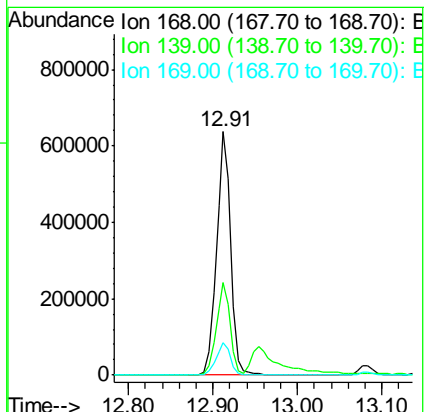
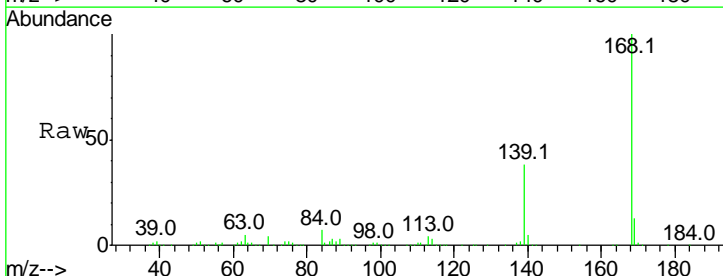
Instrument :
 BNA_F
 ClientSampled :

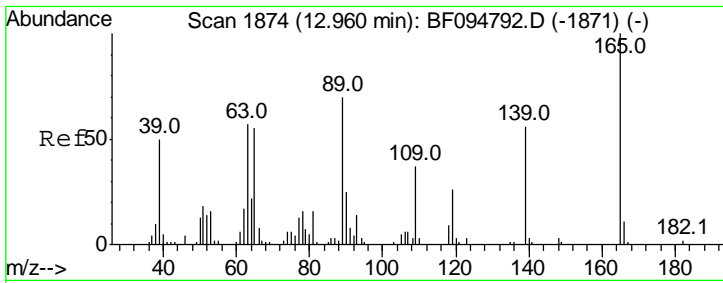
Tgt Ion	Resp	Lower	Upper
184	100		
63	56.5	62.7	94.1#
154	61.0	81.1	121.7#



#54
 Dibenzofuran
 Concen: 49.80 ng
 RT: 12.91 min Scan# 1866
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
168	100		
139	38.1	30.6	45.8
169	13.5	10.8	16.2

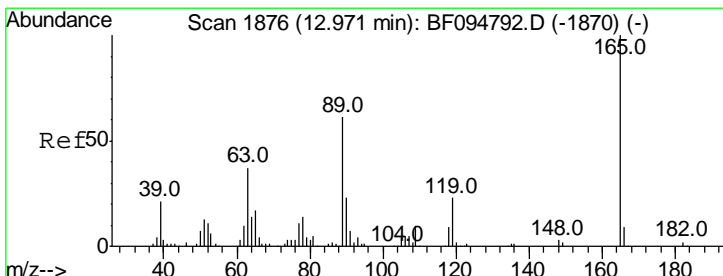
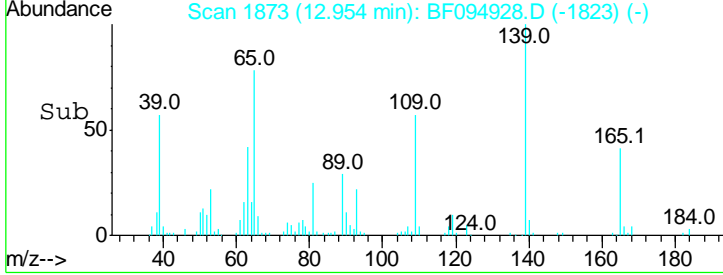
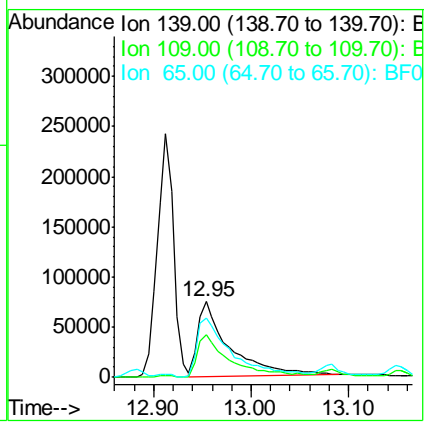
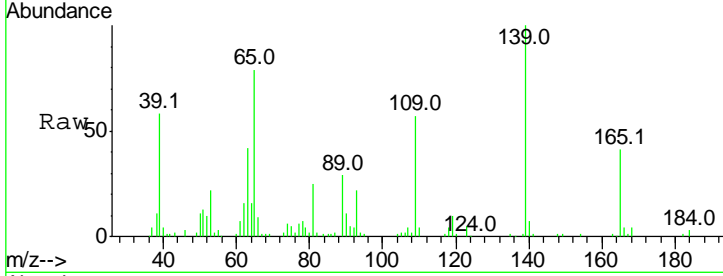




#55
 4-Nitrophenol
 Concen: 88.27 ng
 RT: 12.95 min Scan# 1873
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

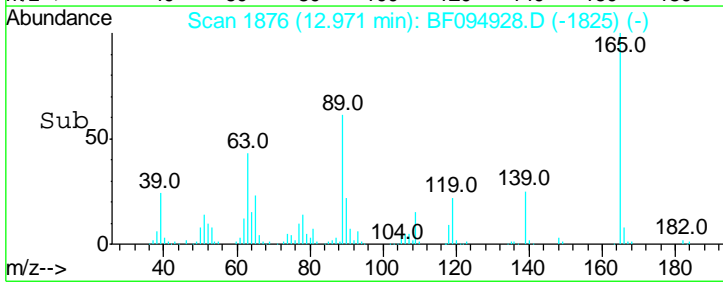
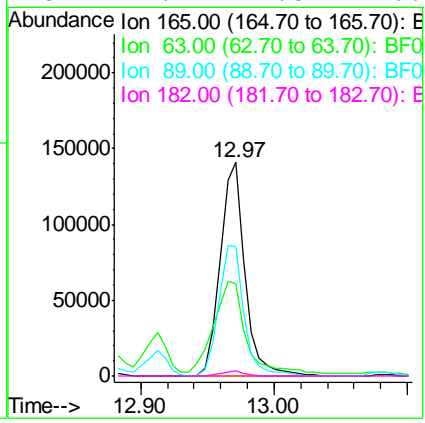
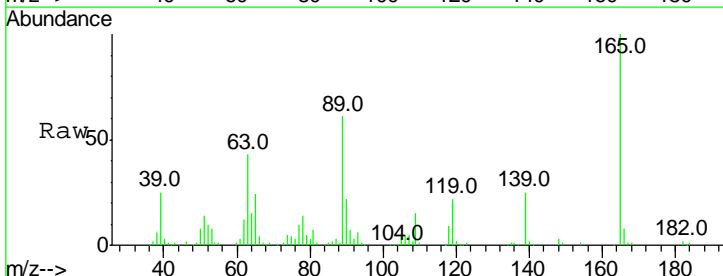
Instrument :
 BNA_F
 ClientSampled :

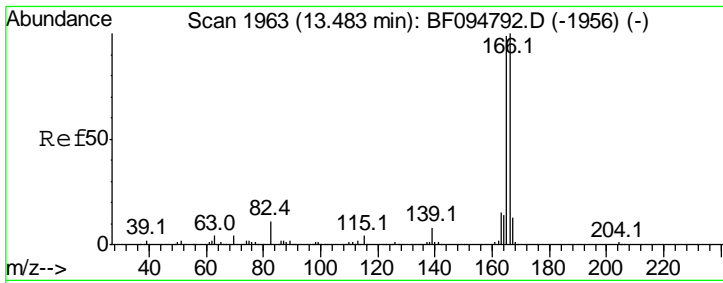
Tgt Ion	Resp	Lower	Upper
139	100		
109	56.9	34.1	74.1
65	78.7	31.4	71.4



#56
 2,4-Dinitrotoluene
 Concen: 49.76 ng
 RT: 12.97 min Scan# 1876
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
165	100		
63	43.1	25.4	38.0
89	60.6	46.4	69.6
182	2.4	1.8	2.6



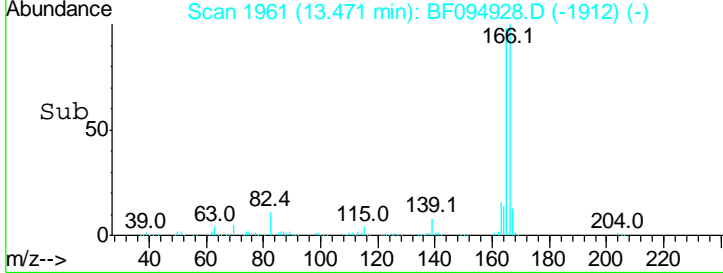
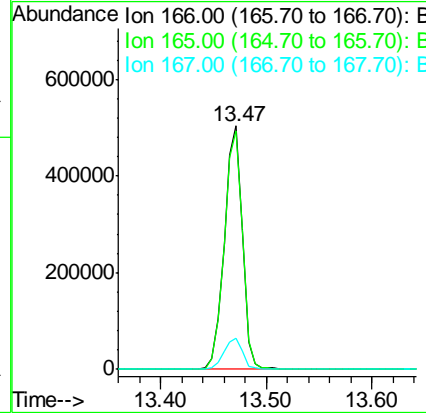
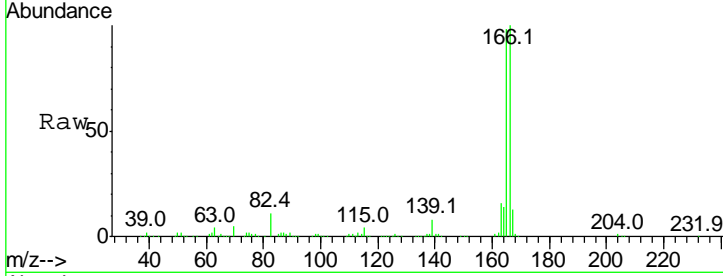


#57
 Fluorene
 Concen: 45.76 ng
 RT: 13.47 min Scan# 1961
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:166 Resp: 602203

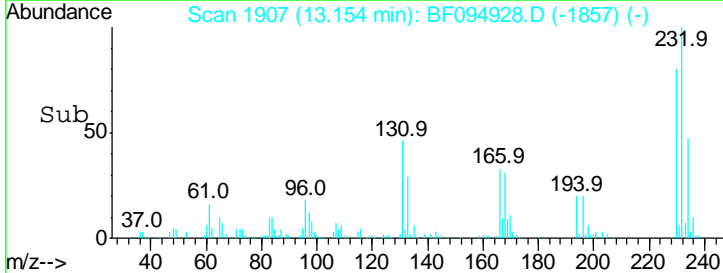
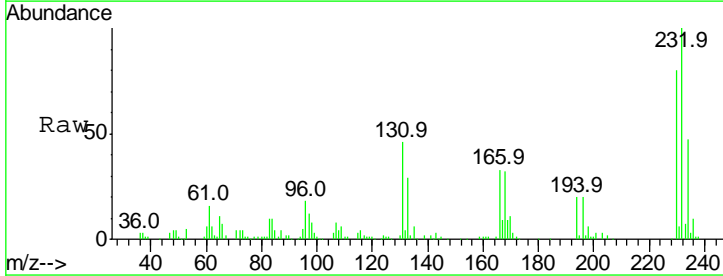
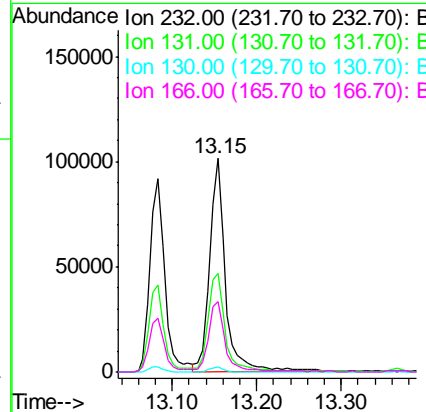
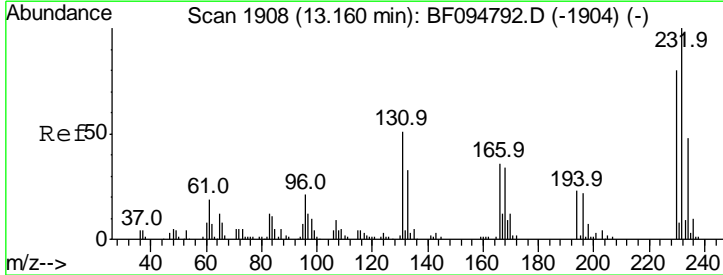
Ion	Ratio	Lower	Upper
166	100		
165	98.0	78.8	118.2
167	13.0	10.6	16.0

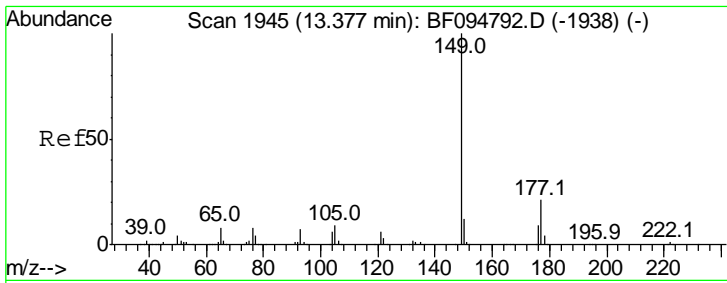


#58
 2,3,4,6-Tetrachlorophenol
 Concen: 54.85 ng
 RT: 13.15 min Scan# 1907
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion:232 Resp: 131000

Ion	Ratio	Lower	Upper
232	100		
131	48.0	44.8	67.2
130	2.2	2.3	3.5#
166	33.3	29.0	43.4

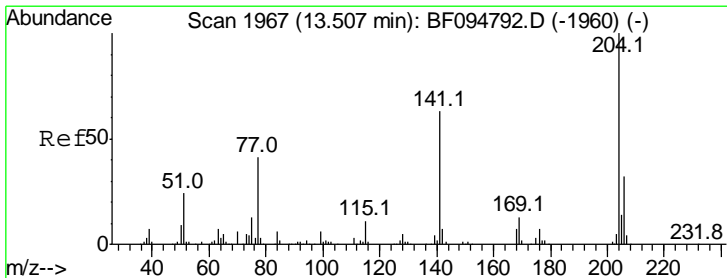
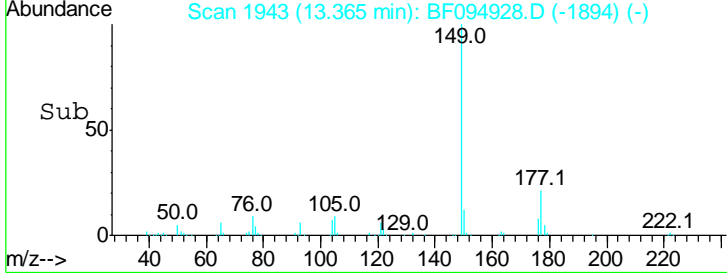
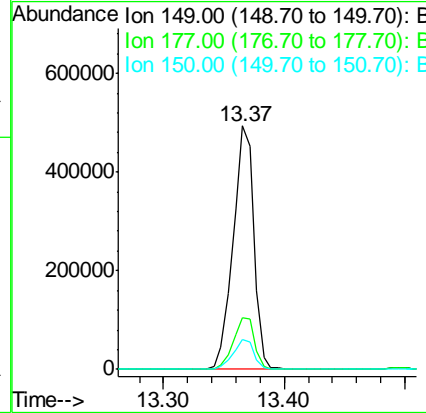
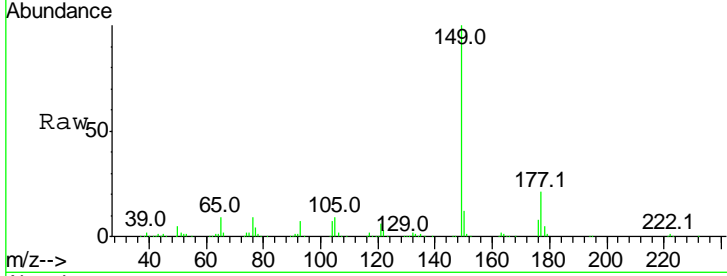




#59
 Diethylphthalate
 Concen: 43.80 ng
 RT: 13.37 min Scan# 1943
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

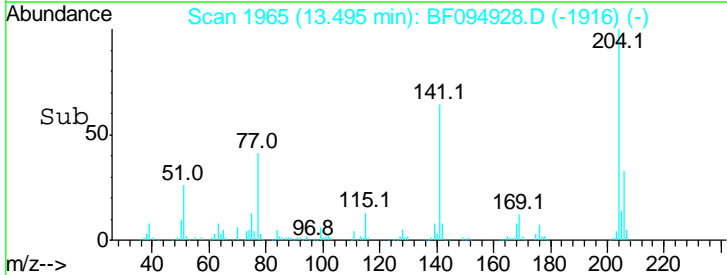
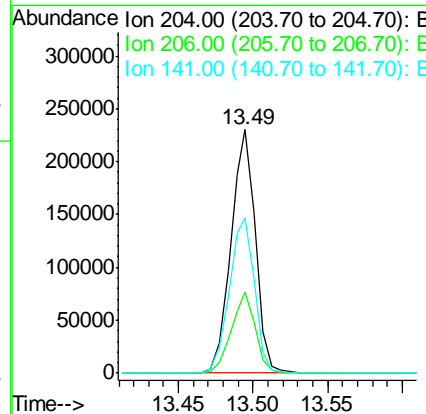
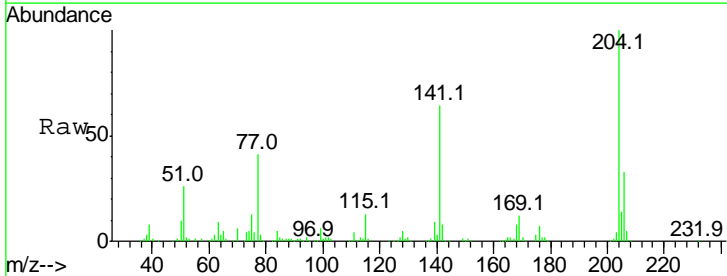
Instrument :
 BNA_F
 ClientSampled :

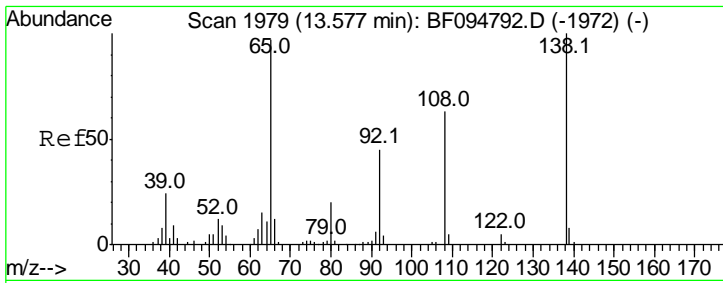
Tgt Ion:	149	Resp:	592667
Ion Ratio	Lower	Upper	
149	100		
177	21.0	16.7	25.1
150	12.3	10.2	15.2



#60
 4-Chlorophenyl-phenylether
 Concen: 45.85 ng
 RT: 13.49 min Scan# 1965
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion:	204	Resp:	265198
Ion Ratio	Lower	Upper	
204	100		
206	33.2	26.2	39.2
141	63.8	60.8	91.2

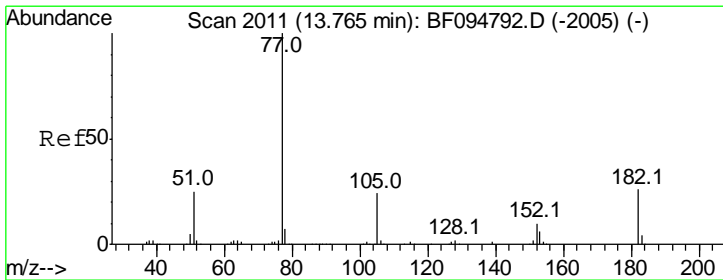
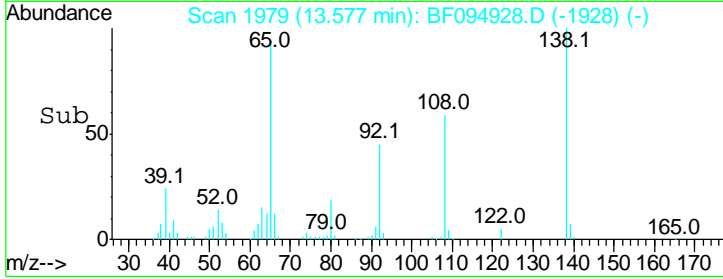
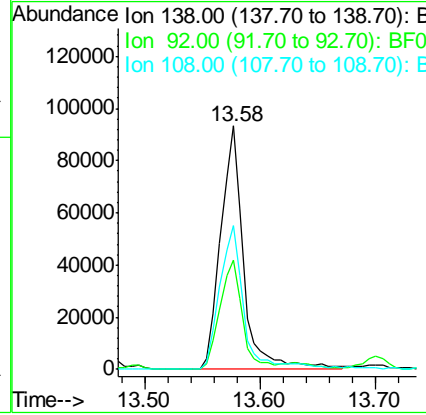
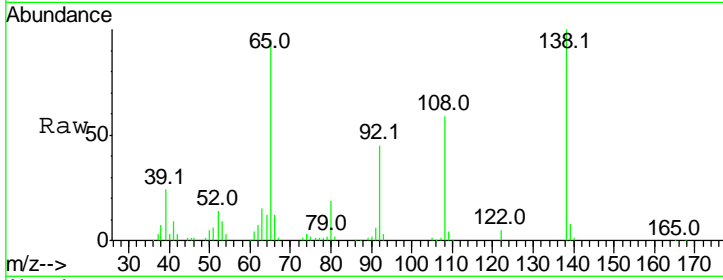




#61
 4-Nitroaniline
 Concen: 45.56 ng
 RT: 13.58 min Scan# 1979
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

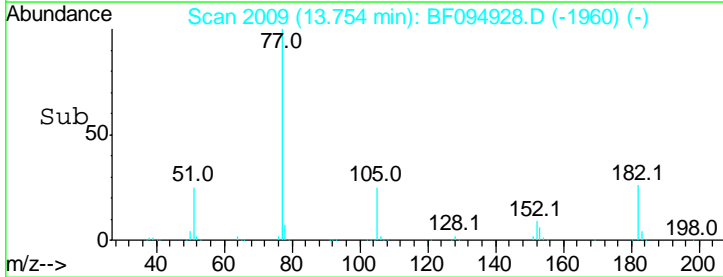
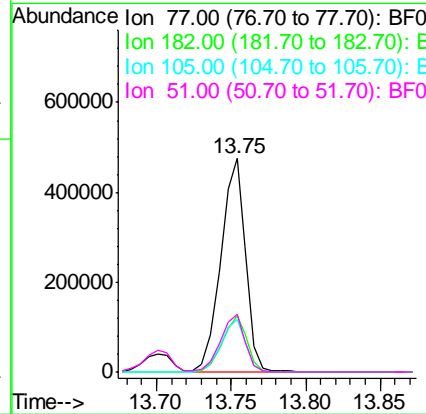
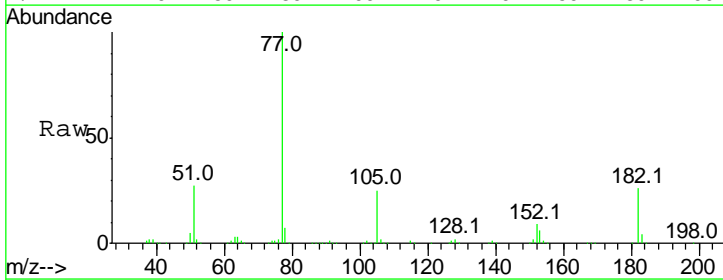
Instrument :
 BNA_F
 ClientSampled :

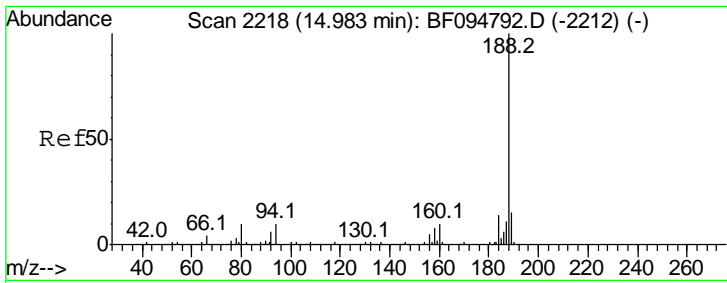
Tgt Ion	Resp	Lower	Upper
138	100		
92	45.0	21.8	61.8
108	59.3	42.3	82.3



#62
 Azobenzene
 Concen: 50.54 ng
 RT: 13.75 min Scan# 2009
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
77	100		
182	26.2	0.1	40.1
105	24.7	3.6	43.6
51	26.7	9.4	49.4

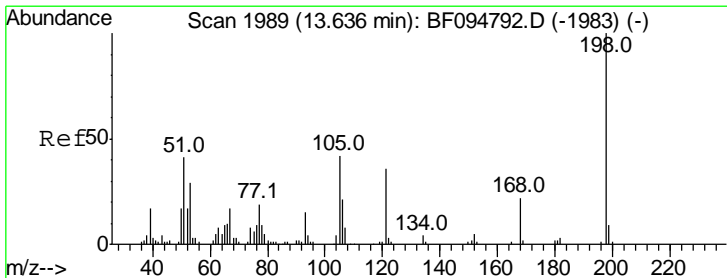
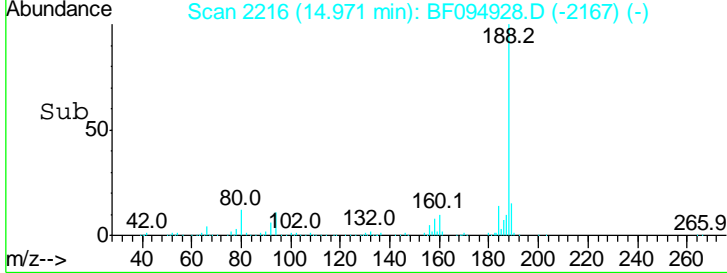
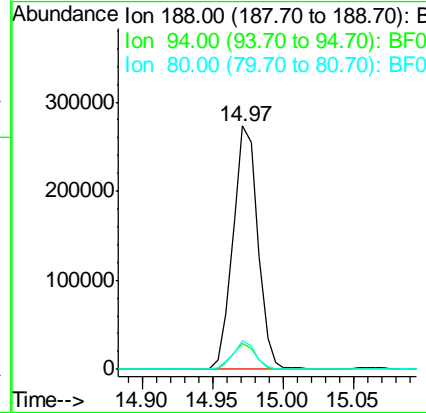
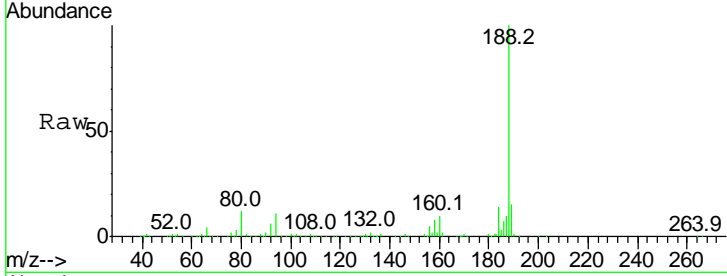




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 14.97 min Scan# 2216
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

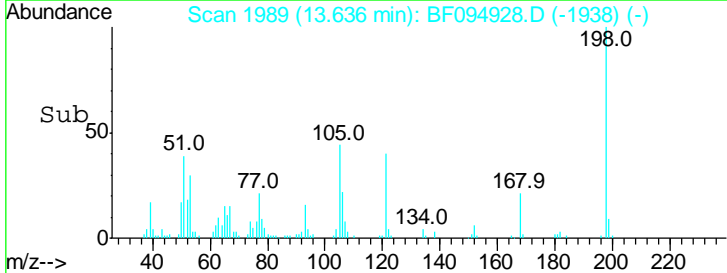
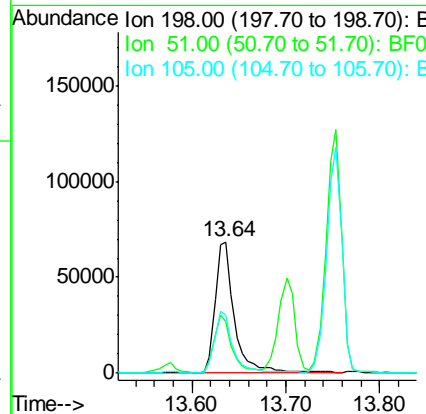
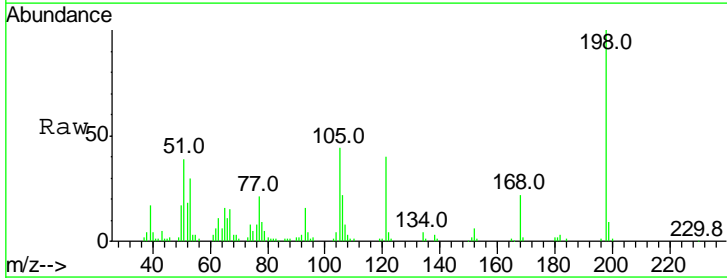
Instrument :
 BNA_F
 ClientSampled :

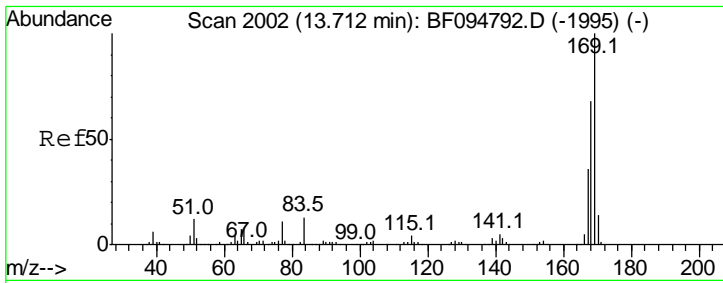
Tgt Ion	Resp	Lower	Upper
188	100		
94	10.8	9.4	14.2
80	11.6	10.2	15.2



#64
 4,6-Dinitro-2-methylphenol
 Concen: 44.56 ng
 RT: 13.64 min Scan# 1989
 Delta R.T. 0.00 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
198	100		
51	39.1	53.2	93.2#
105	44.1	45.8	85.8#

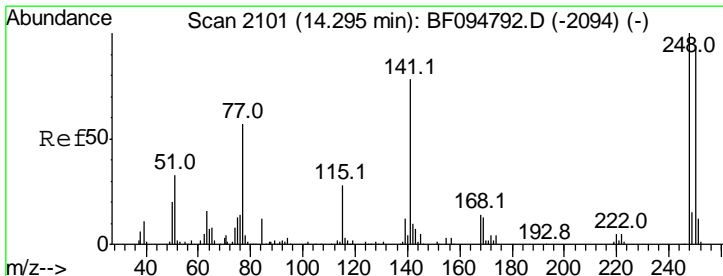
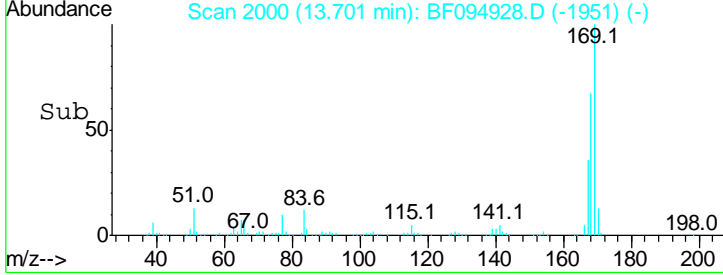
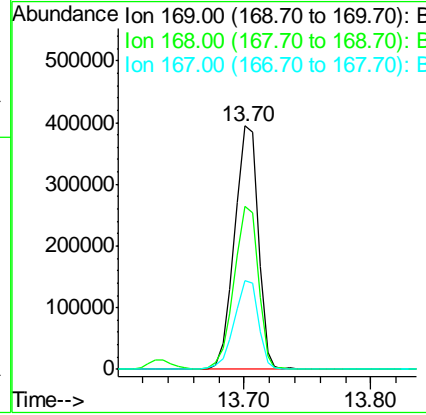
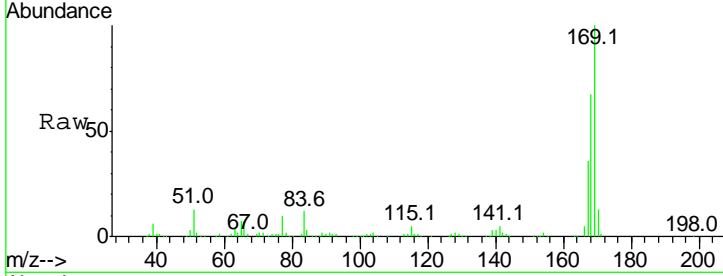




#65
 n-Nitrosodiphenylamine
 Concen: 41.99 ng
 RT: 13.70 min Scan# 2000
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

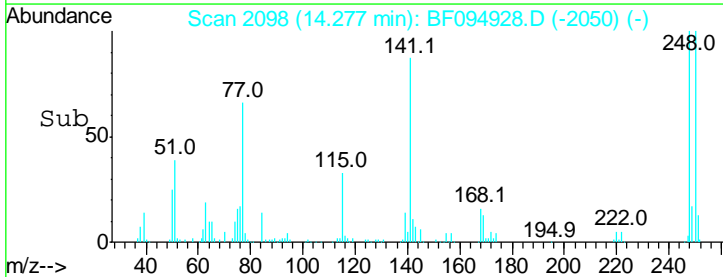
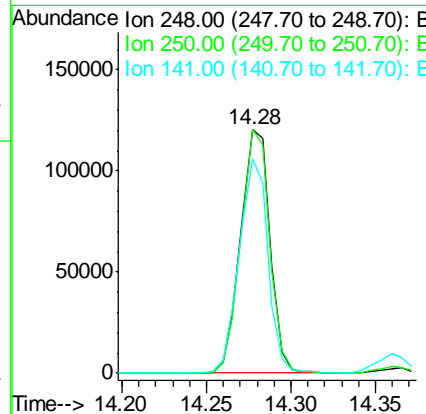
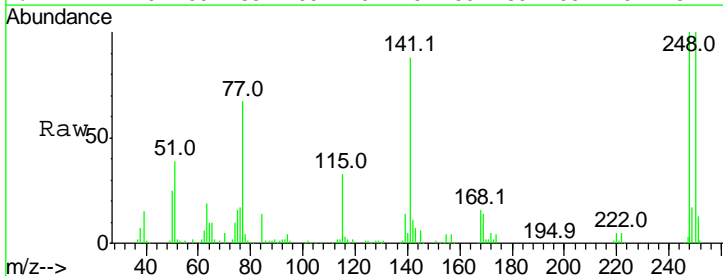
Instrument :
 BNA_F
 ClientSampled :

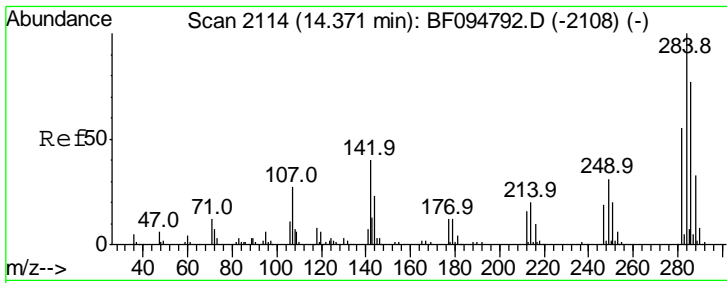
Tgt Ion	Resp	Lower	Upper
169	100		
168	66.7	53.2	79.8
167	36.4	29.5	44.3



#66
 4-Bromophenyl-phenylether
 Concen: 41.51 ng
 RT: 14.28 min Scan# 2098
 Delta R.T. -0.02 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
248	100		
250	99.9	76.8	115.2
141	87.8	68.6	103.0

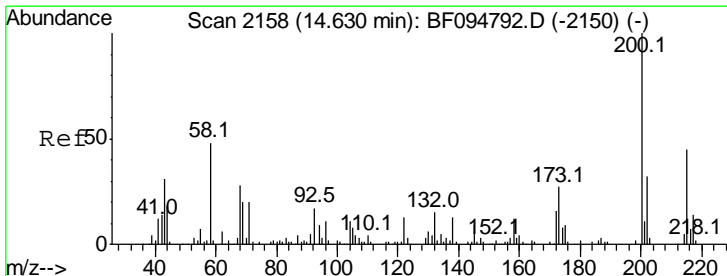
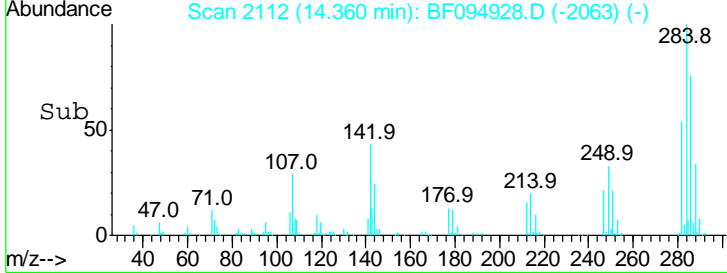
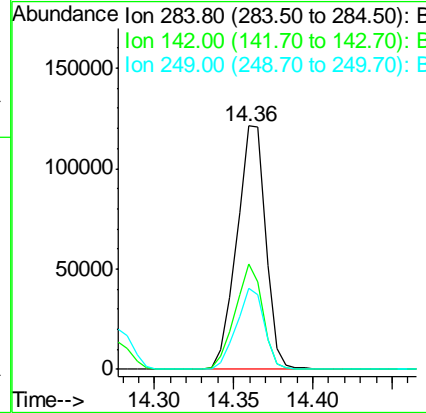
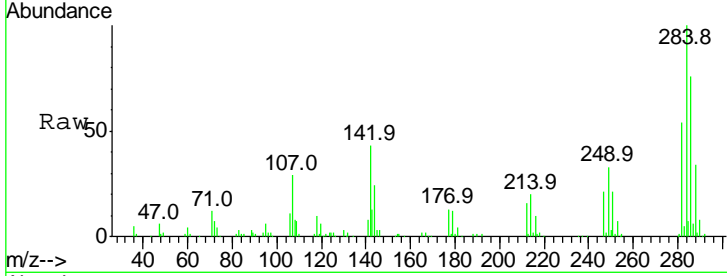




#67
 Hexachlorobenzene
 Concen: 42.29 ng
 RT: 14.36 min Scan# 2112
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

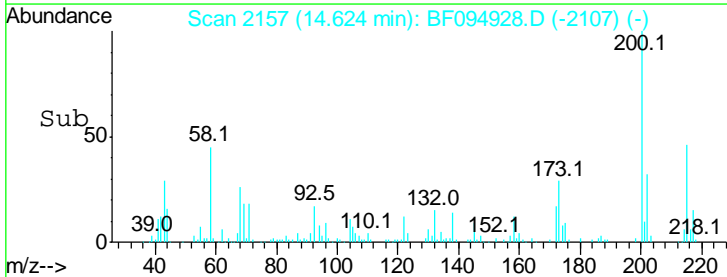
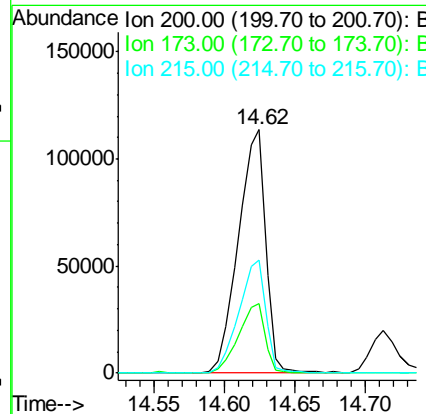
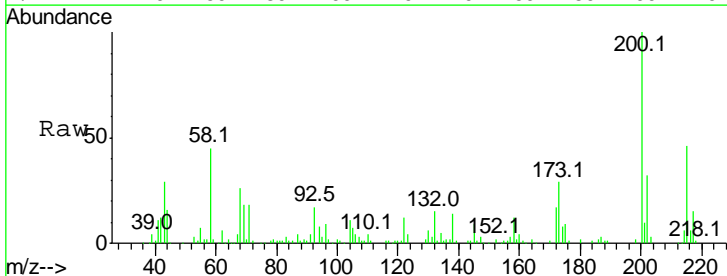
Instrument :
 BNA_F
 ClientSampled :

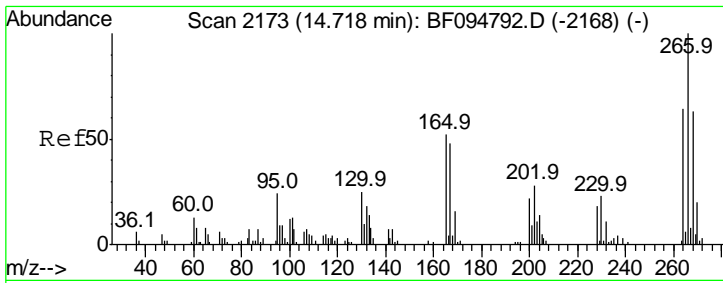
Tgt Ion	Resp	Lower	Upper
284	100		
142	43.1	22.8	34.2#
249	33.0	24.0	36.0



#68
 Atrazine
 Concen: 44.93 ng
 RT: 14.62 min Scan# 2157
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
200	100		
173	28.7	6.3	46.3
215	46.5	27.2	67.2

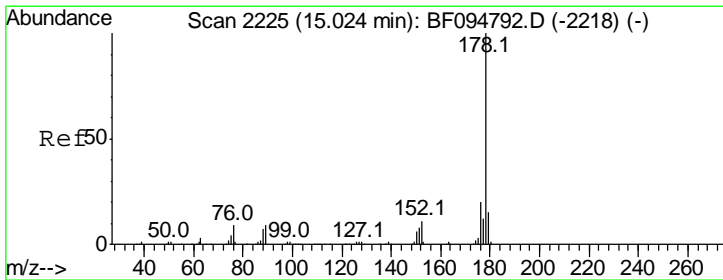
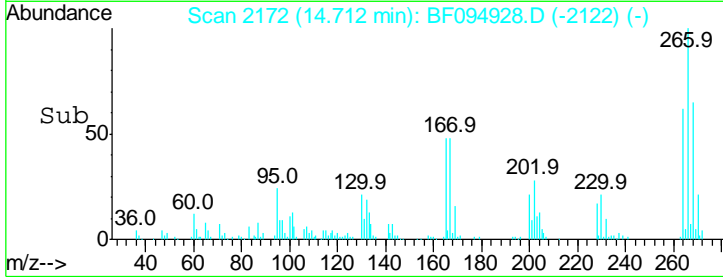
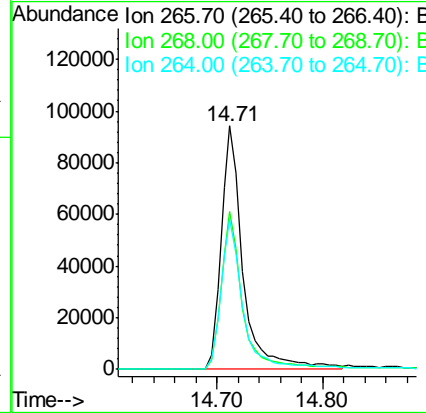
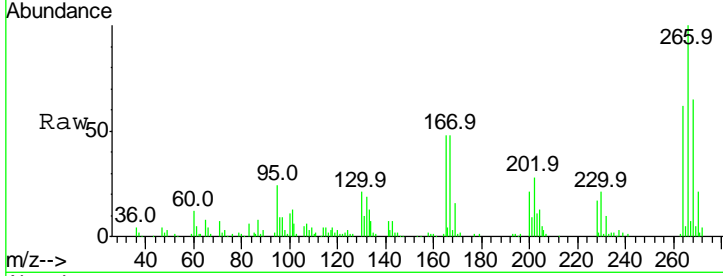




#69
 Pentachlorophenol
 Concen: 83.39 ng
 RT: 14.71 min Scan# 2172
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

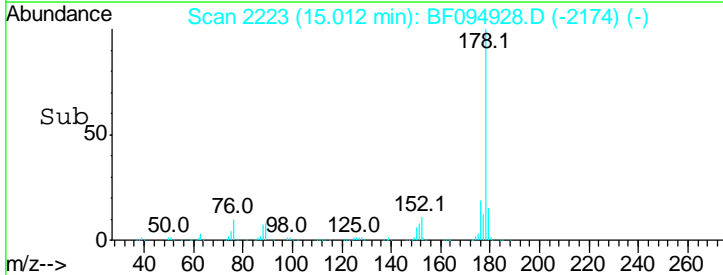
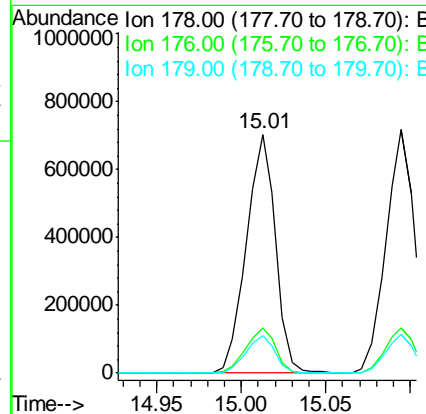
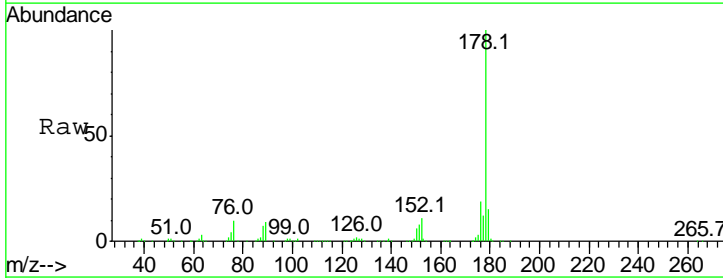
Instrument :
 BNA_F
 ClientSampled :

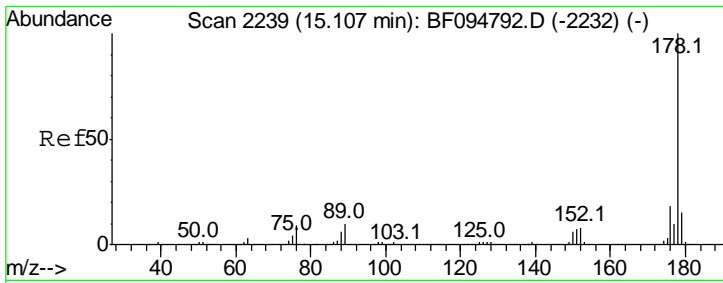
Tgt Ion	Resp	Lower	Upper
266	100		
268	64.9	51.1	76.7
264	61.8	51.7	77.5



#70
 Phenanthrene
 Concen: 44.14 ng
 RT: 15.01 min Scan# 2223
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.0	16.2	24.4
179	15.5	12.6	19.0



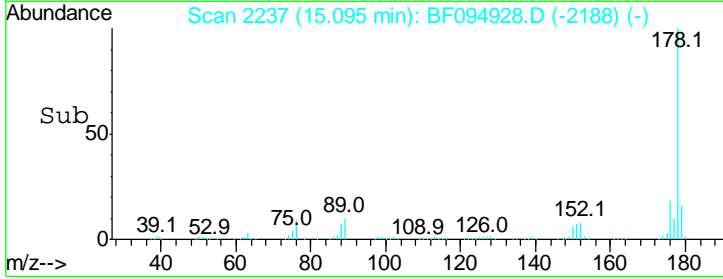
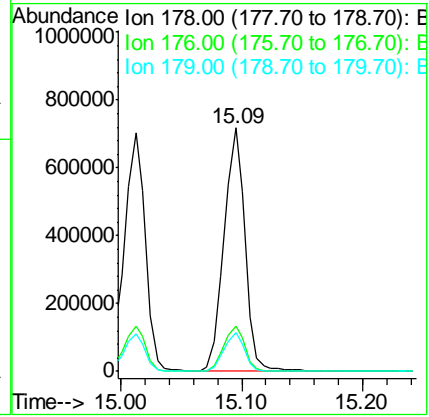
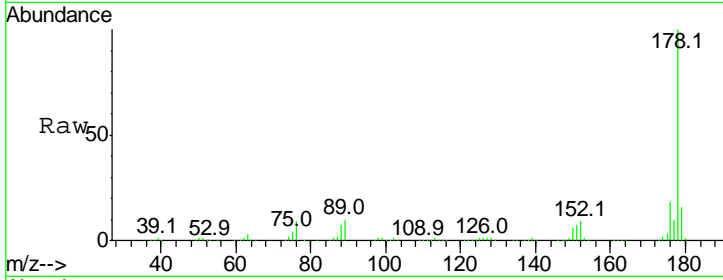


#71
 Anthracene
 Concen: 43.53 ng
 RT: 15.09 min Scan# 2237
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:178 Resp: 853463

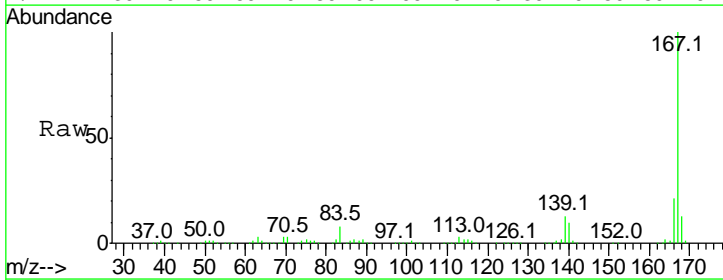
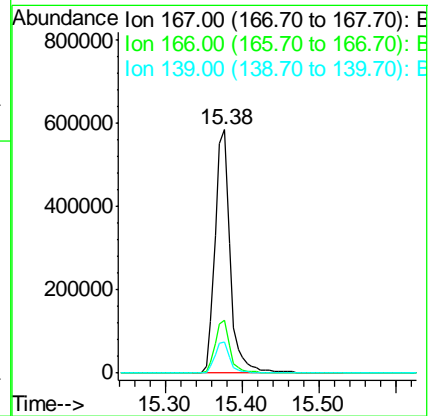
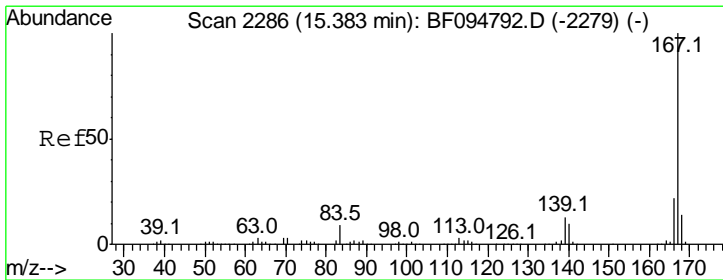
Ion	Ratio	Lower	Upper
178	100		
176	18.5	15.8	23.8
179	15.9	12.7	19.1

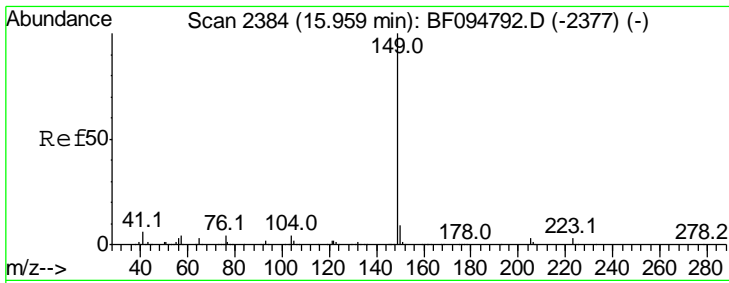


#72
 Carbazole
 Concen: 44.08 ng
 RT: 15.38 min Scan# 2285
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion:167 Resp: 786313

Ion	Ratio	Lower	Upper
167	100		
166	21.5	18.1	27.1
139	12.7	11.7	17.5

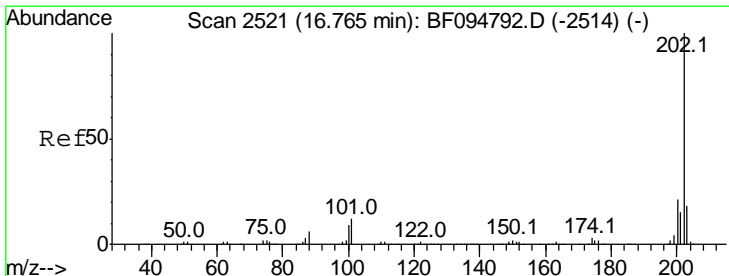
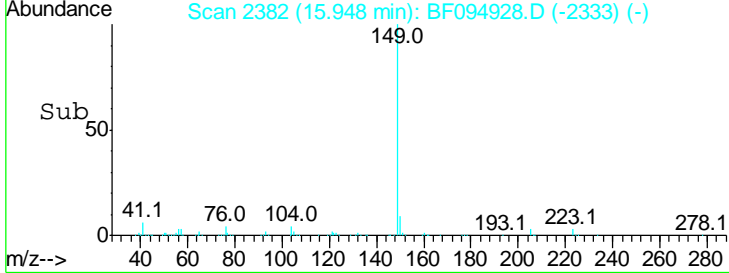
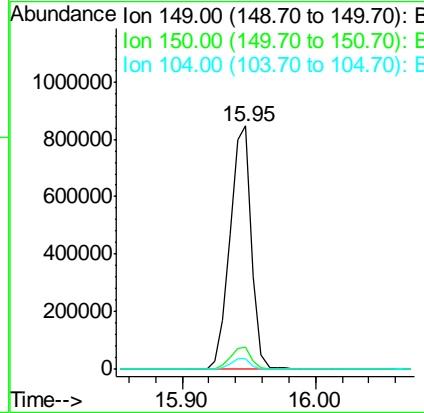
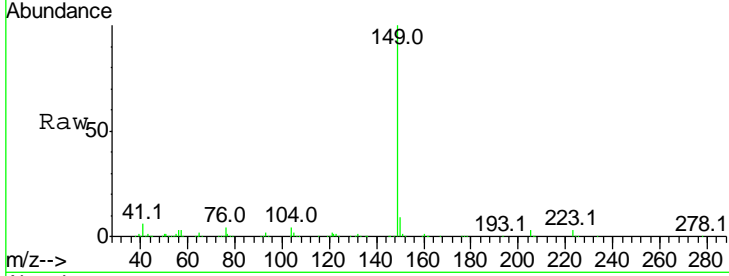




#73
 Di-n-butylphthalate
 Concen: 43.13 ng
 RT: 15.95 min Scan# 2382
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

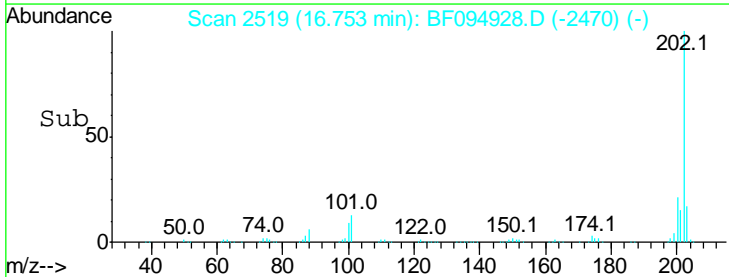
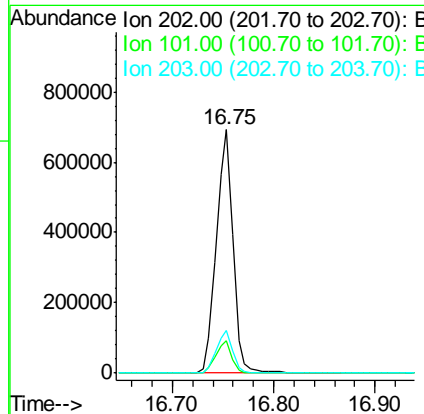
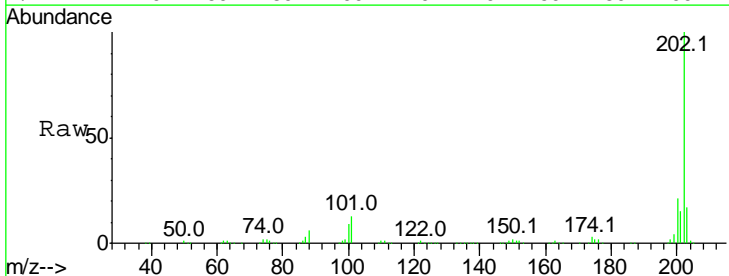
Instrument :
 BNA_F
 ClientSampled :

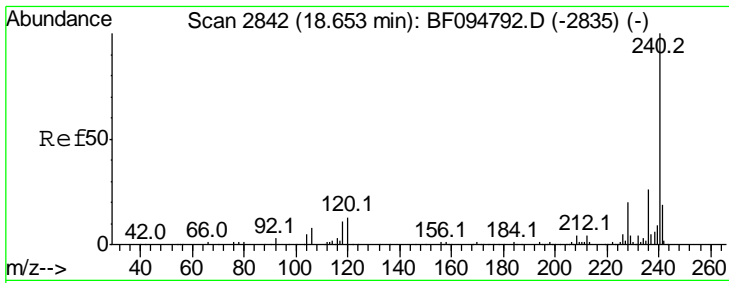
Tgt Ion	Resp	Lower	Upper
149	100		
150	8.9	7.7	11.5
104	4.2	4.0	6.0



#74
 Fluoranthene
 Concen: 40.36 ng
 RT: 16.75 min Scan# 2519
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
202	100		
101	13.1	0.0	33.2
203	17.4	0.0	38.1

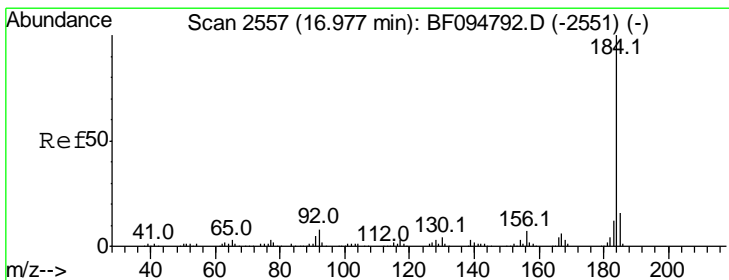
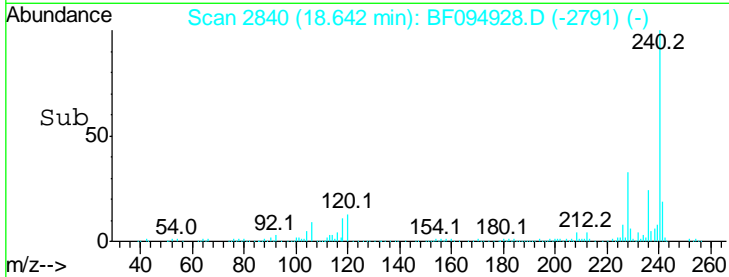
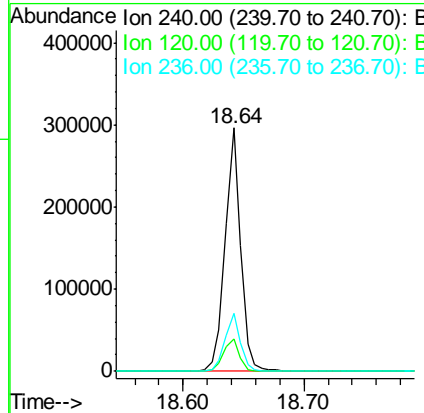
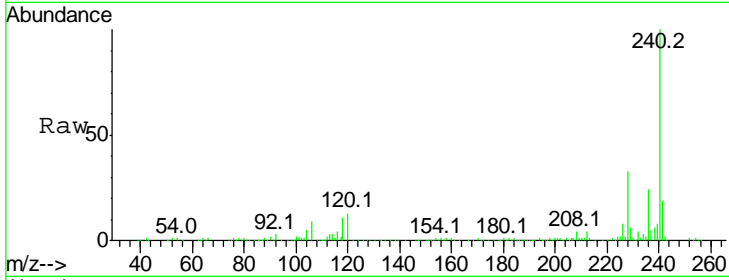




#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 18.64 min Scan# 2840
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

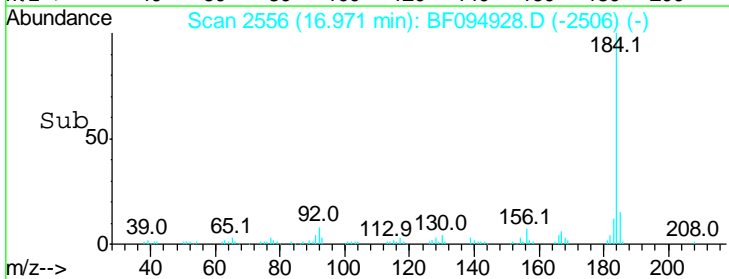
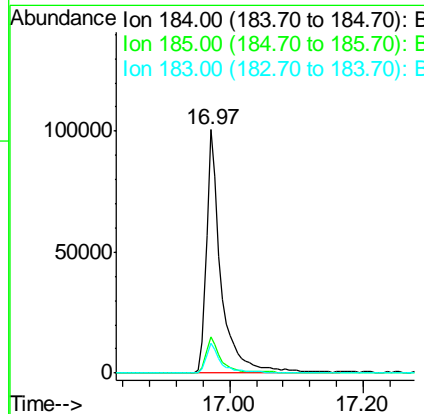
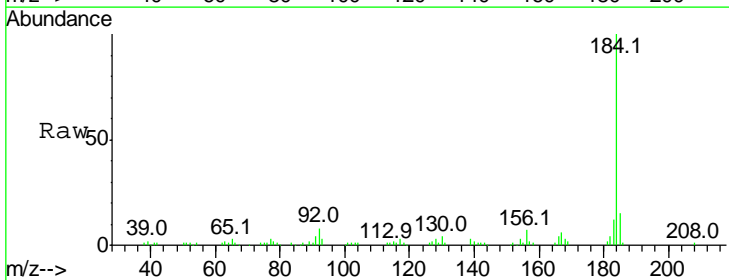
Instrument :
 BNA_F
 ClientSampled :

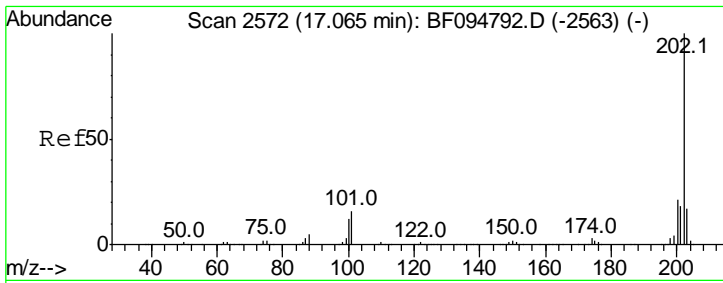
Tgt Ion	Resp	Lower	Upper
240	100		
120	13.5	5.8	8.8#
236	23.9	20.5	30.7



#76
 Benzidine
 Concen: 25.09 ng
 RT: 16.97 min Scan# 2556
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
184	100		
185	14.9	15.5	23.3#
183	12.2	9.8	14.6



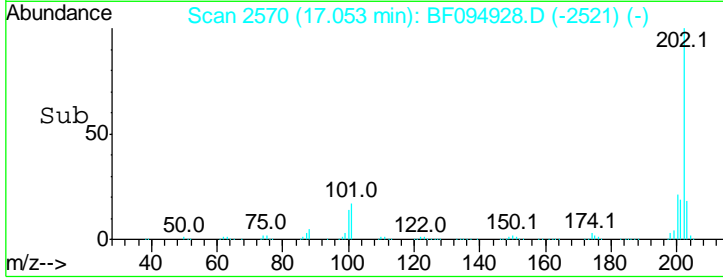
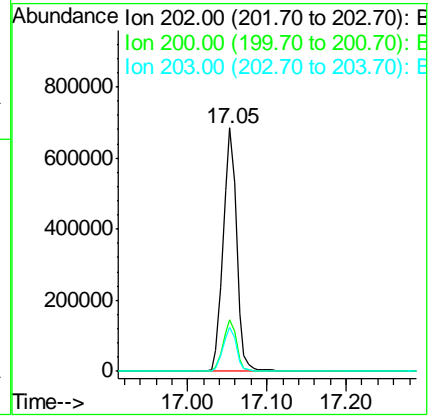
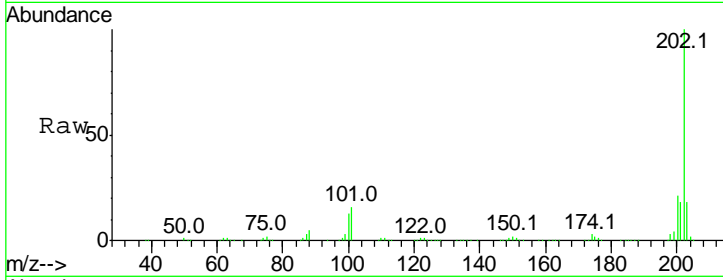


#77
 Pyrene
 Concen: 41.26 ng
 RT: 17.05 min Scan# 2570
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 202 Resp: 813244

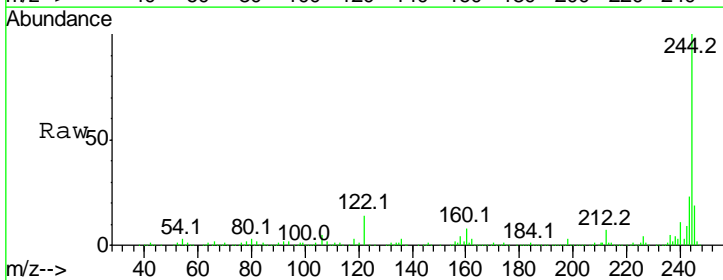
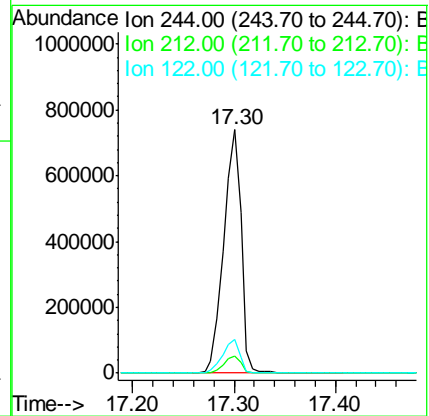
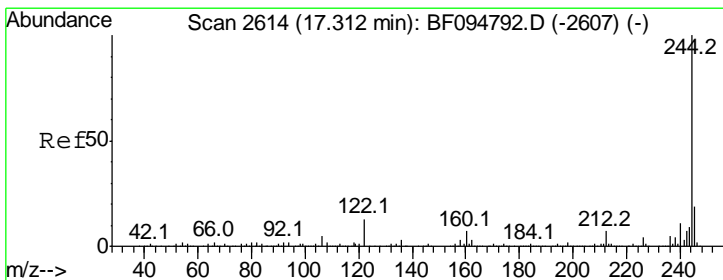
Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.6	26.4
203	18.1	14.4	21.6

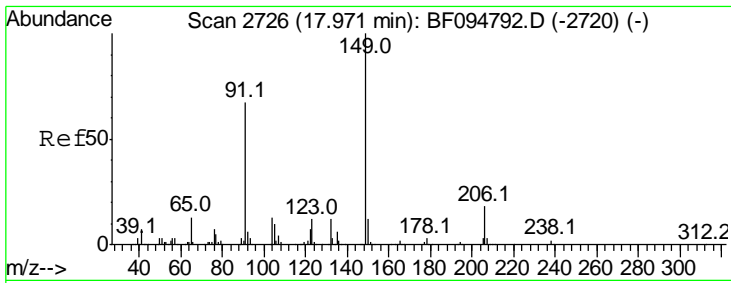


#78
 Terphenyl-d14
 Concen: 73.94 ng
 RT: 17.30 min Scan# 2612
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion: 244 Resp: 884801

Ion	Ratio	Lower	Upper
244	100		
212	7.2	6.0	9.0
122	13.6	10.3	15.5

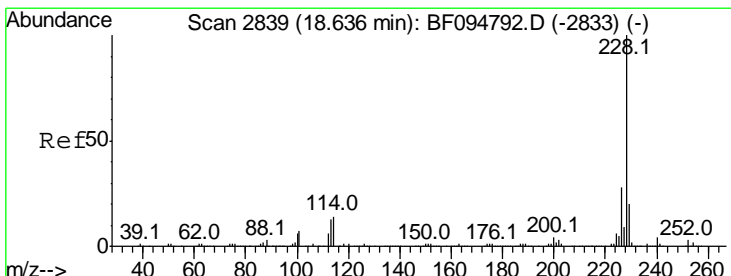
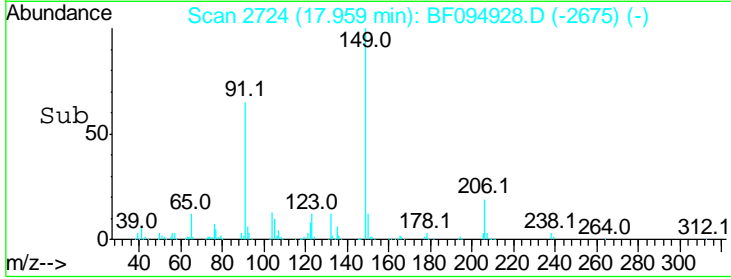
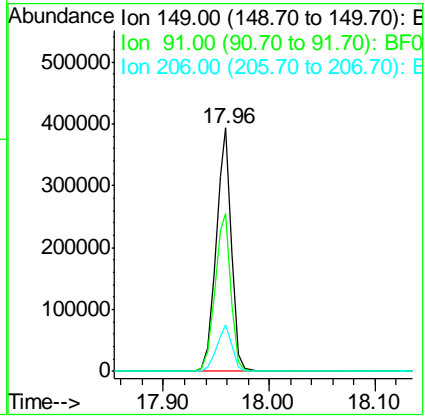
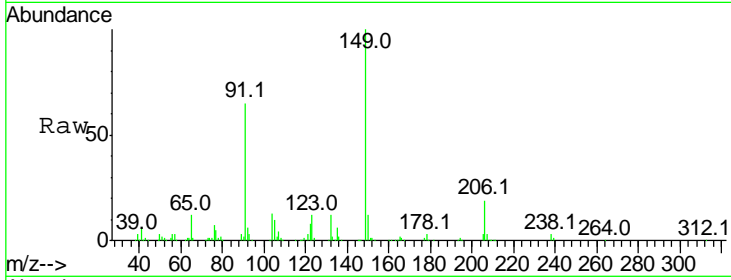




#79
 Butylbenzylphthalate
 Concen: 43.93 ng
 RT: 17.96 min Scan# 2724
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

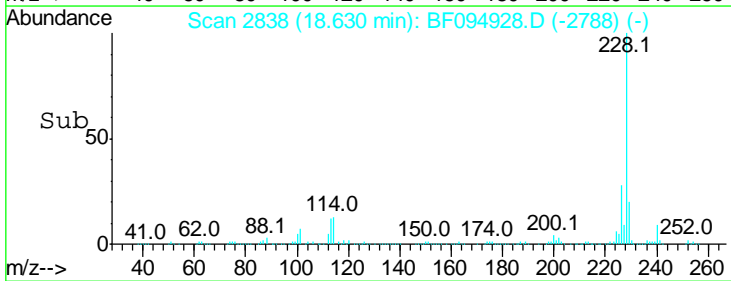
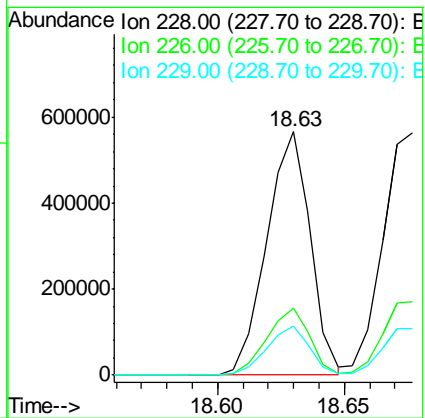
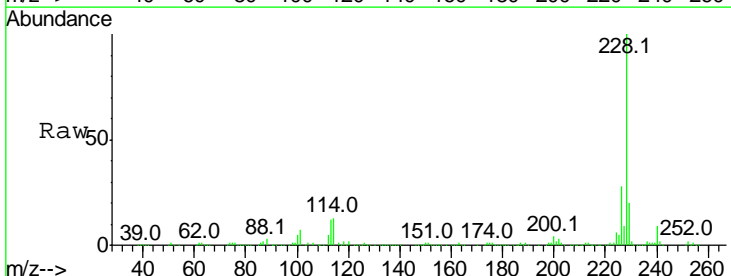
Instrument :
 BNA_F
 ClientSampled :

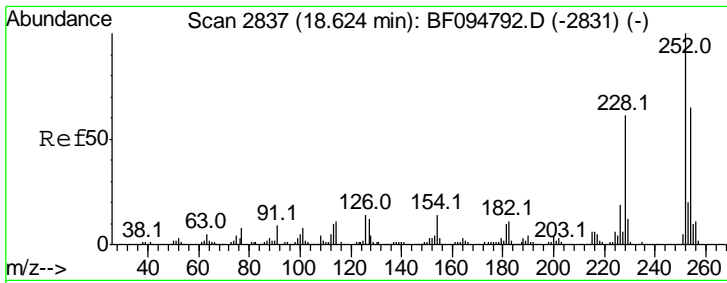
Tgt Ion	Resp	Lower	Upper
149	100		
91	65.1	45.0	67.4
206	19.0	17.0	25.6



#80
 Benzo(a)anthracene
 Concen: 44.17 ng
 RT: 18.63 min Scan# 2838
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
228	100		
226	27.6	22.6	33.8
229	20.0	16.3	24.5

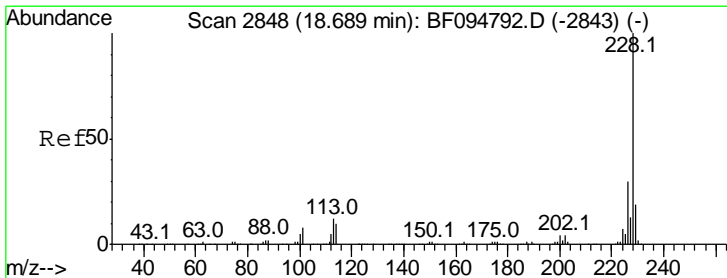
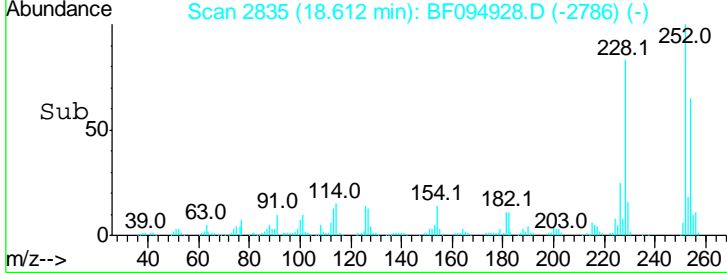
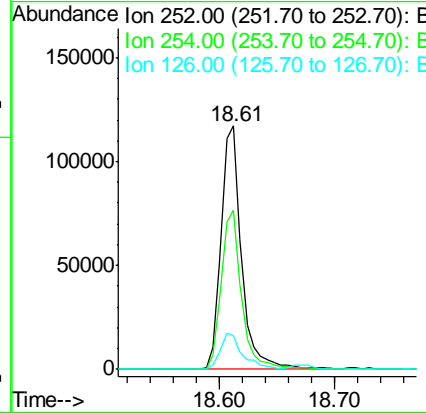
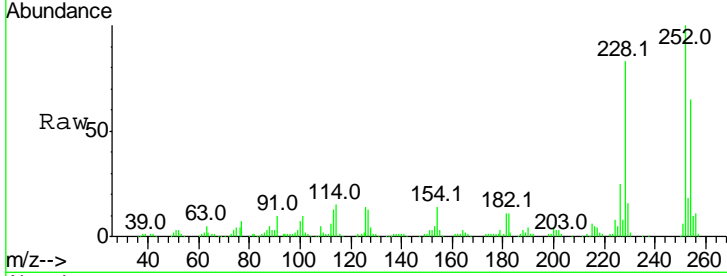




#81
 3,3'-Dichlorobenzidine
 Concen: 27.28 ng
 RT: 18.61 min Scan# 2835
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

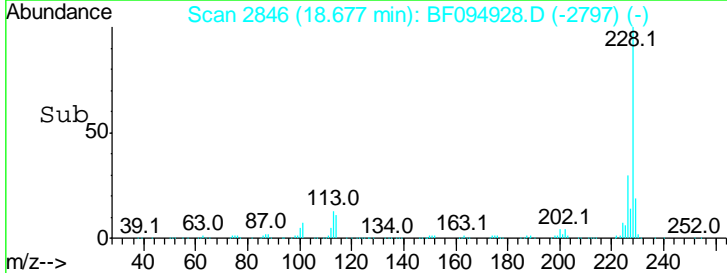
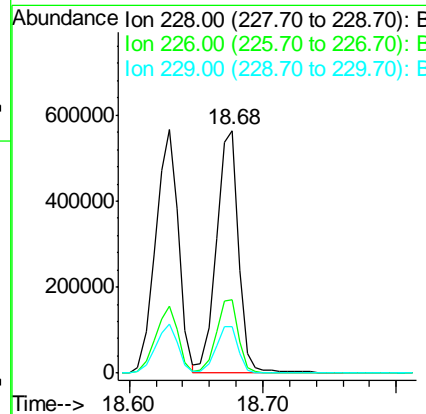
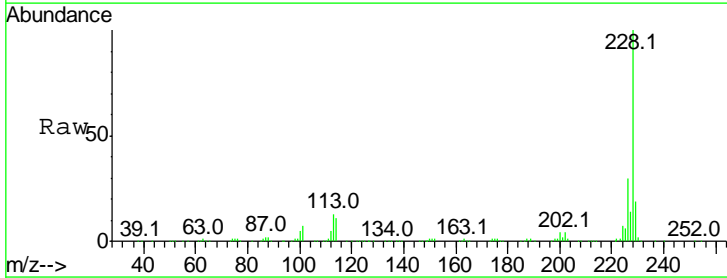
Instrument :
 BNA_F
 ClientSampled :

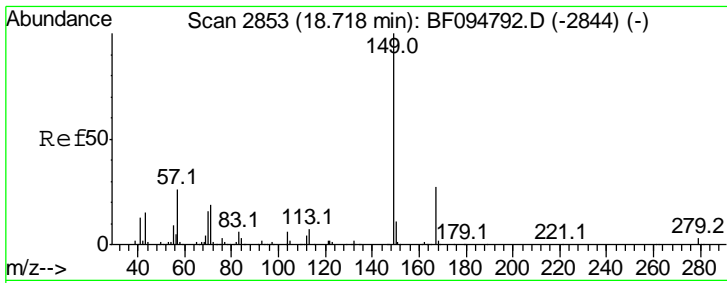
Tgt Ion	Resp	Lower	Upper
252	100		
254	65.3	51.5	77.3
126	14.0	15.8	23.8#



#82
 Chrysene
 Concen: 44.13 ng
 RT: 18.68 min Scan# 2846
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
228	100		
226	30.1	24.9	37.3
229	19.1	15.8	23.6

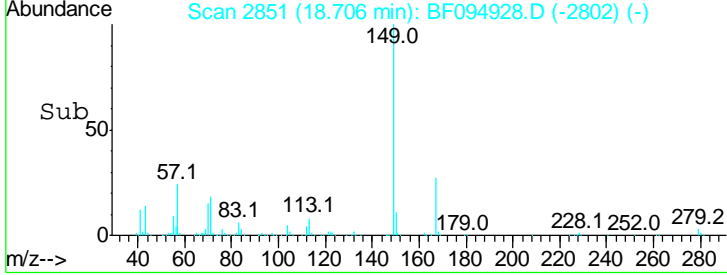
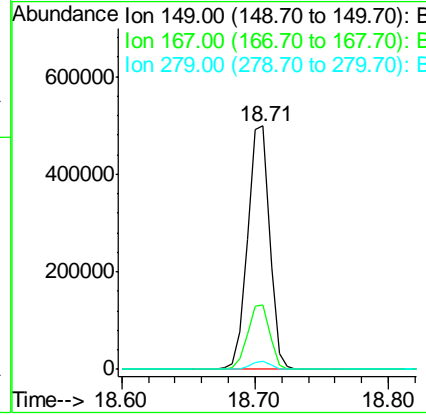
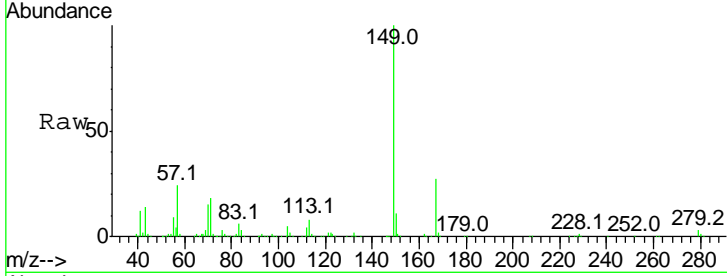




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 43.46 ng
 RT: 18.71 min Scan# 2851
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

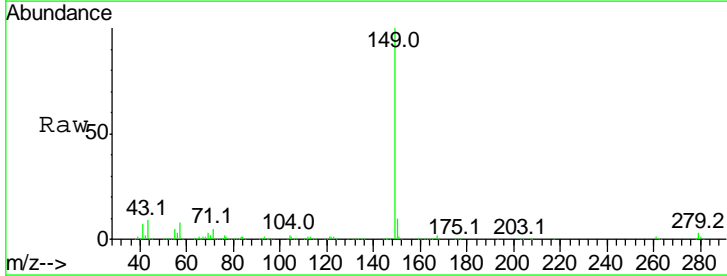
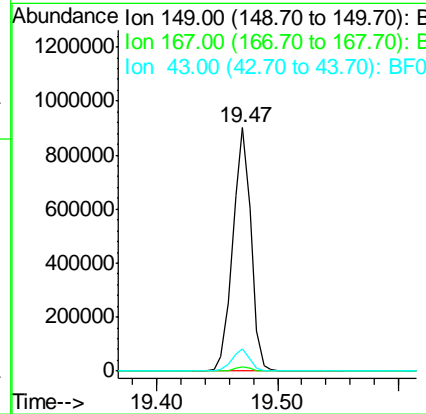
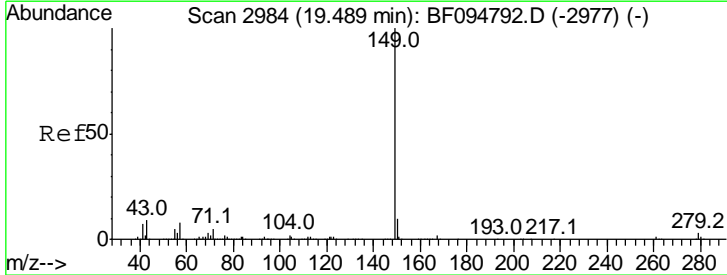
Instrument :
 BNA_F
 ClientSampled :

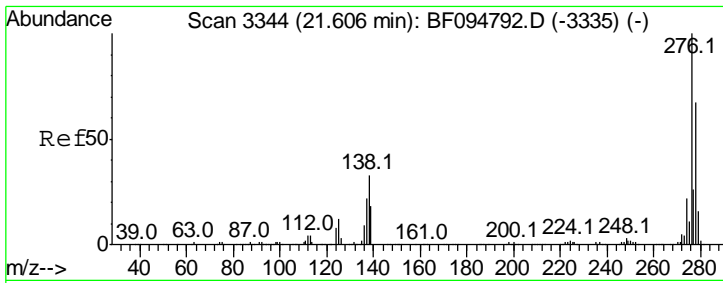
Tgt Ion	Resp	Lower	Upper
149	100		
167	26.5	21.0	31.4
279	3.2	1.9	2.9#



#84
 Di-n-octyl phthalate
 Concen: 43.80 ng
 RT: 19.47 min Scan# 2981
 Delta R.T. -0.02 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	9.1	8.5	12.7

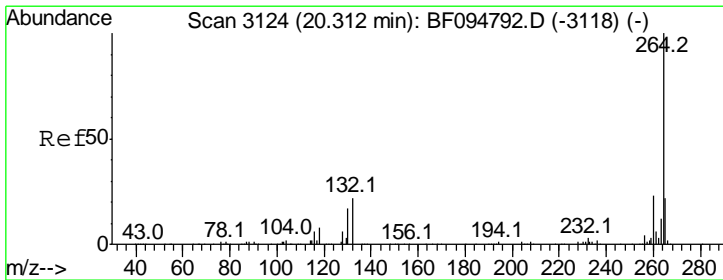
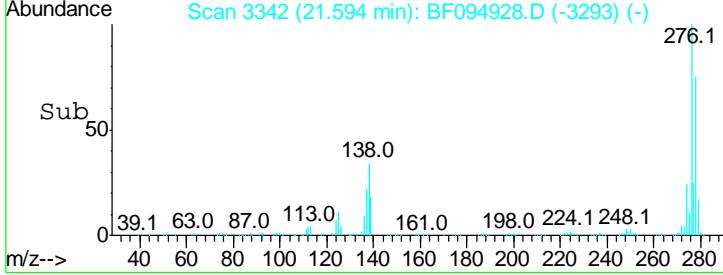
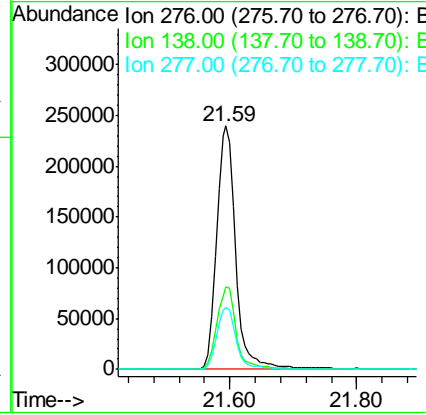
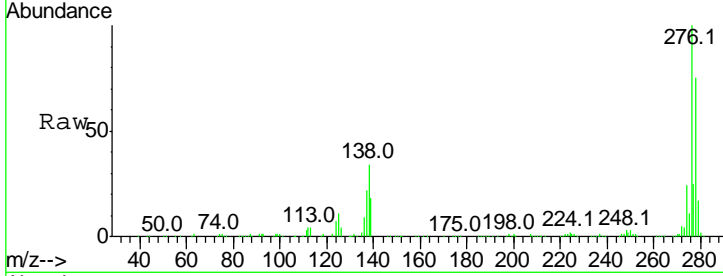




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 42.67 ng
 RT: 21.59 min Scan# 3342
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

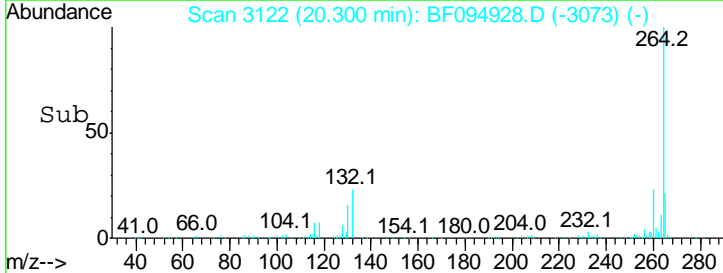
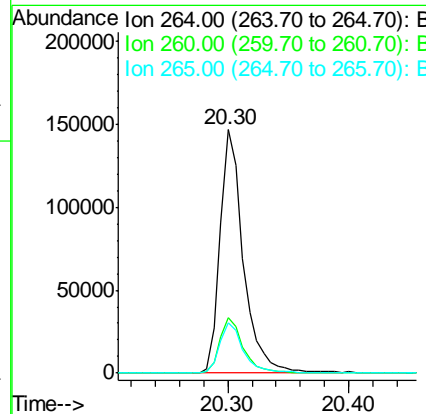
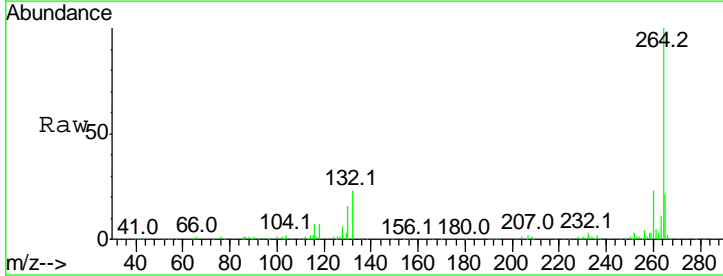
Instrument : BNA_F
 ClientSampled :

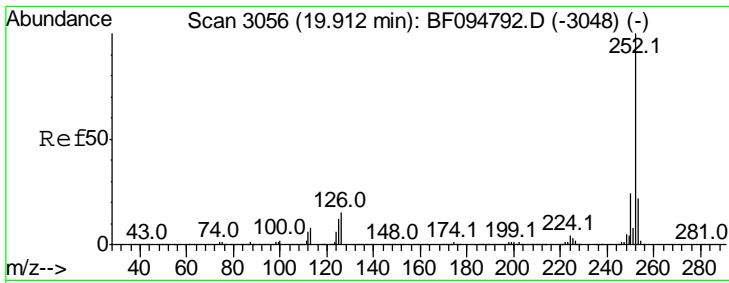
Tgt Ion	Resp	Lower	Upper
276	100		
138	34.2	27.8	41.6
277	25.7	20.2	30.4



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 20.30 min Scan# 3122
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
264	100		
260	22.9	19.5	29.3
265	20.5	17.2	25.8

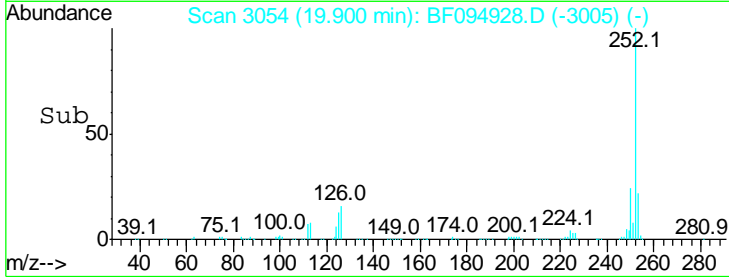
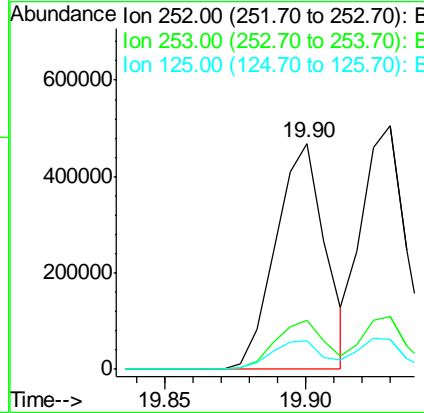
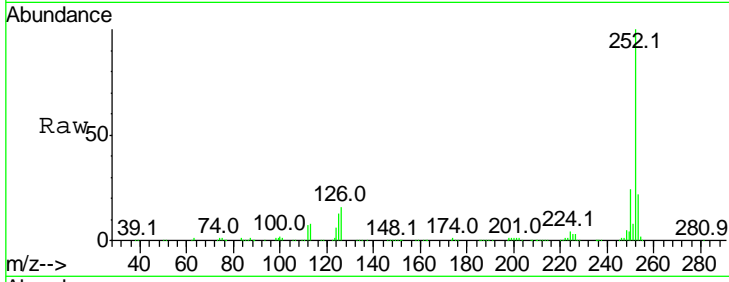




#87
 Benzo(b)fluoranthene
 Concen: 47.33 ng
 RT: 19.90 min Scan# 3054
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

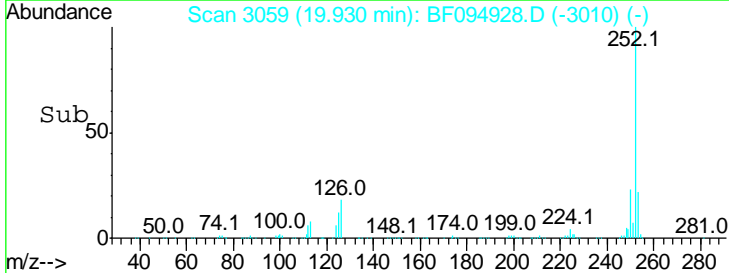
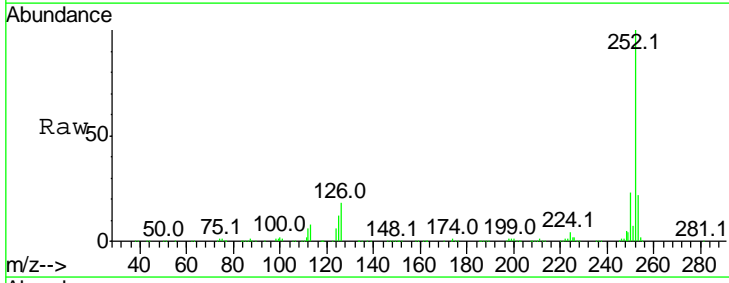
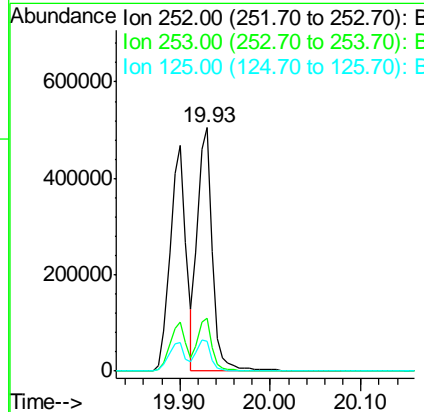
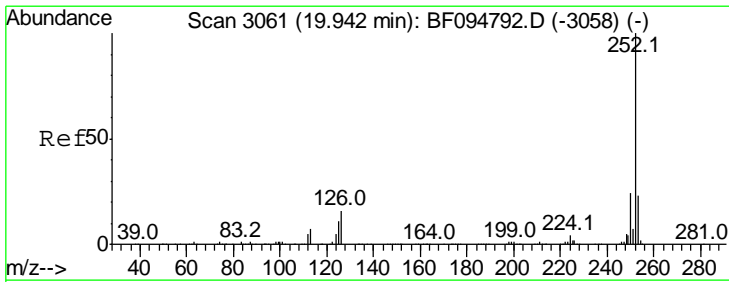
Instrument :
 BNA_F
 ClientSampled :

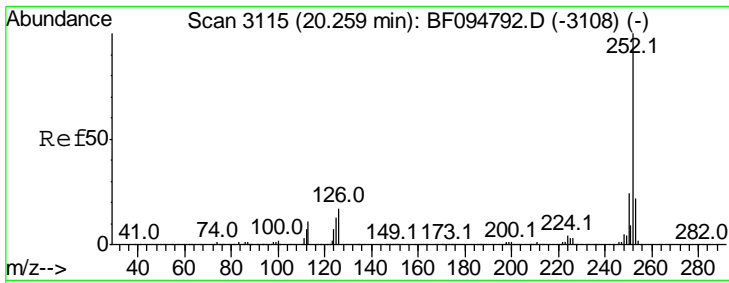
Tgt Ion	Resp	Lower	Upper
252	100		
253	21.6	18.1	27.1
125	12.5	9.8	14.8



#88
 Benzo(k)fluoranthene
 Concen: 49.05 ng
 RT: 19.93 min Scan# 3059
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.8	18.4	27.6
125	12.3	13.1	19.7#

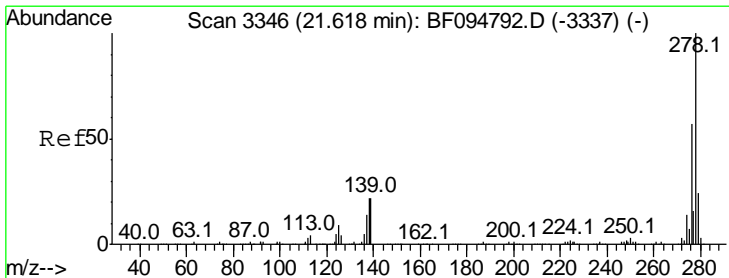
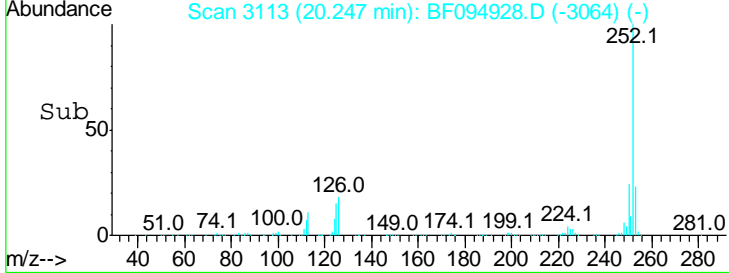
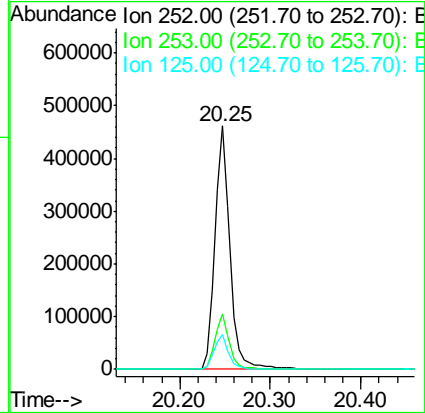
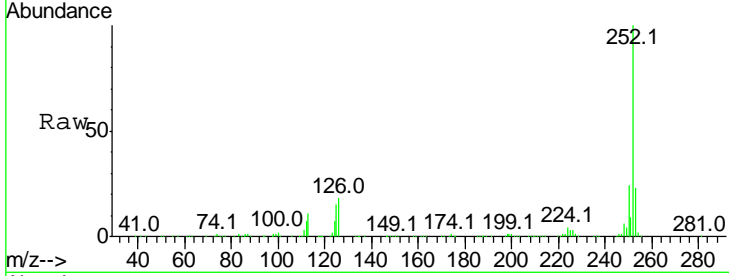




#89
 Benzo(a)pyrene
 Concen: 47.51 ng
 RT: 20.25 min Scan# 3113
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

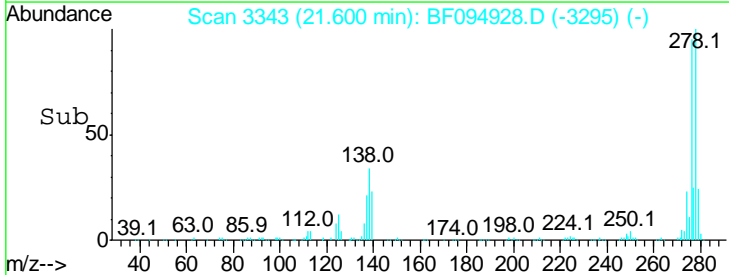
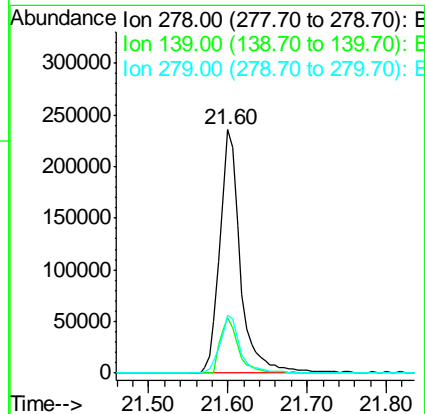
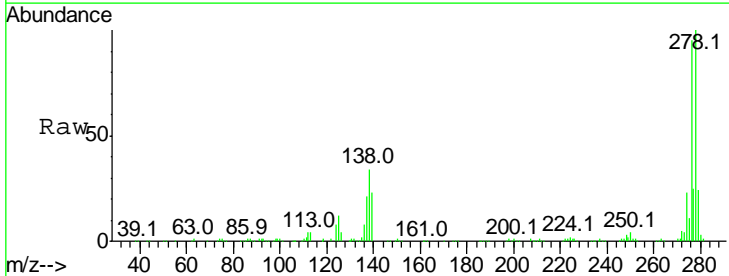
Instrument :
 BNA_F
 ClientSampled :

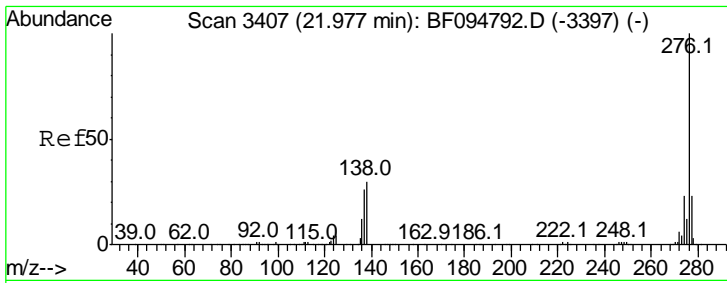
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.8	17.5	26.3
125	14.5	11.0	16.4



#90
 Dibenzo(a,h)anthracene
 Concen: 46.47 ng
 RT: 21.60 min Scan# 3343
 Delta R.T. -0.02 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Tgt Ion	Resp	Lower	Upper
278	100		
139	23.0	16.6	24.8
279	23.7	19.3	28.9





#91
 Benzo(a,h,i)perylene
 Concen: 47.38 ng
 RT: 21.96 min Scan# 3405
 Delta R.T. -0.01 min
 Lab File: BF094928.D
 Acq: 5 May 2017 21:14

Instrument :
 BNA_F
 ClientSampled :

Tot Ion: 276 Resp: 426742

Ion	Ratio	Lower	Upper
276	100		
277	23.5	18.6	28.0
138	30.2	25.4	38.0

