

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF072219\
 Data File : BF115701.D
 Acq On : 22 Jul 2019 11:32
 Operator : HP/JU
 Sample : PB121521BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jul 23 01:13:05 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF071219.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jul 12 14:03:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.88	152	179077	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	740588	20.00	ng	0.00
39) Acenaphthene-d10	9.92	164	369489	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	713844	20.00	ng	0.00
76) Chrysene-d12	14.04	240	510305	20.00	ng	0.00
87) Perylene-d12	15.52	264	385534	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.52	112	1221763	111.60	ng	0.01
7) Phenol-d6	6.52	99	1590806	114.51	ng	0.00
23) Nitrobenzene-d5	7.44	82	998179	78.37	ng	-0.01
42) 2,4,6-Tribromophenol	10.71	330	470461	109.08	ng	0.00
45) 2-Fluorobiphenyl	9.24	172	1786402	84.62	ng	-0.01
79) Terphenyl-d14	12.99	244	1973684	71.36	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.76	88	204001	37.356	ng	96
3) Pyridine	3.51	79	459675	31.025	ng	98
4) n-Nitrosodimethylamine	3.45	42	209487	38.974	ng	91
6) Aniline	6.54	93	486815	25.181	ng	97
8) 2-Chlorophenol	6.67	128	498203	39.580	ng	100
9) Benzaldehyde	6.43	77	272851	31.431	ng	98
10) Phenol	6.53	94	618014	38.323	ng	89
11) bis(2-Chloroethyl)ether	6.62	93	472429	38.478	ng	100
12) 1,3-Dichlorobenzene	6.82	146	513039	36.252	ng	98
13) 1,4-Dichlorobenzene	6.90	146	522008	36.969	ng	98
14) 1,2-Dichlorobenzene	7.05	146	487439	37.764	ng	97
15) Benzyl Alcohol	7.02	79	415534	37.707	ng	99
16) 2,2'-oxybis(1-Chloropropan	7.16	45	640049	39.597	ng	99
17) 2-Methylphenol	7.13	107	446195	41.134	ng	98
18) Hexachloroethane	7.39	117	191294	36.500	ng	94
19) n-Nitroso-di-n-propylamine	7.29	70	340822	37.618	ng	96
20) 3+4-Methylphenols	7.29	107	507608	39.396	ng	# 90
22) Acetophenone	7.29	105	674574	40.319	ng	# 98
24) Nitrobenzene	7.46	77	547074	39.823	ng	99
25) Isophorone	7.70	82	1003459	39.373	ng	100
26) 2-Nitrophenol	7.77	139	280607	39.685	ng	96
27) 2,4-Dimethylphenol	7.82	122	459062	43.391	ng	99
28) bis(2-Chloroethoxy)methane	7.91	93	615200	39.347	ng	99
29) 2,4-Dichlorophenol	8.02	162	441286	40.106	ng	98
30) 1,2,4-Trichlorobenzene	8.10	180	473135	38.041	ng	98
31) Naphthalene	8.19	128	1433750	39.974	ng	98
32) Benzoic acid	7.95	122	327052	37.668	ng	97
33) 4-Chloroaniline	8.23	127	389422	24.512	ng	98
34) Hexachlorobutadiene	8.30	225	264699	37.113	ng	100
35) Caprolactam	8.60	113	84748	24.926	ng	89
36) 4-Chloro-3-methylphenol	8.72	107	462016	40.480	ng	99
37) 2-Methylnaphthalene	8.87	142	976882	41.089	ng	98
38) 1-Methylnaphthalene	8.97	142	906148	40.126	ng	98
40) 1,2,4,5-Tetrachlorobenzene	9.05	216	445260	40.017	ng	98

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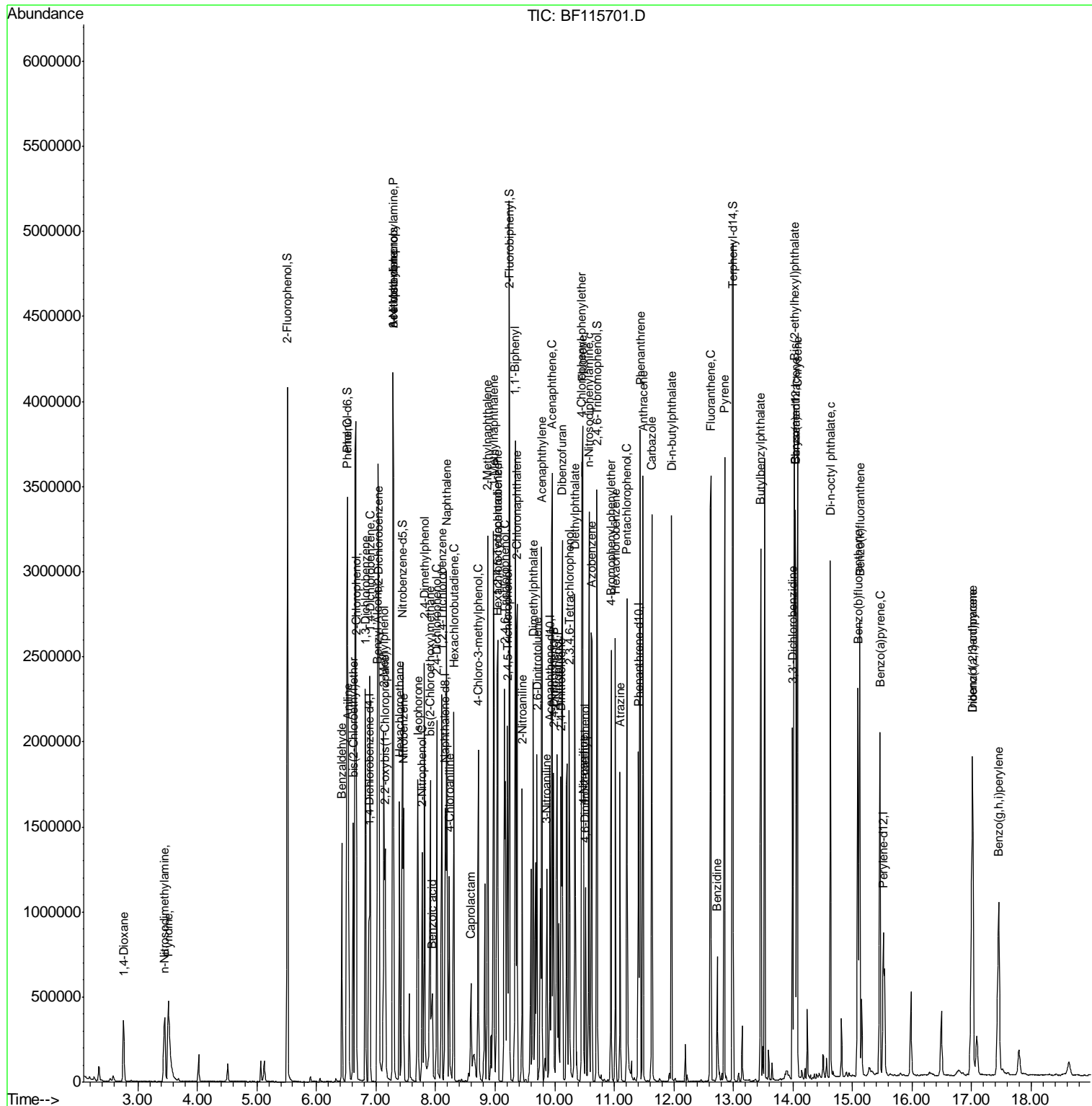
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	9.03	237	305908	48.197	ng	100
43) 2,4,6-Trichlorophenol	9.16	196	303281	37.273	ng	99
44) 2,4,5-Trichlorophenol	9.20	196	332257	39.873	ng	99
46) 1,1'-Biphenyl	9.34	154	1171980	40.572	ng	98
47) 2-Chloronaphthalene	9.37	162	931887	38.744	ng	97
48) 2-Nitroaniline	9.46	65	288740	38.786	ng	97
49) Acenaphthylene	9.78	152	1410893	39.588	ng	98
50) Dimethylphthalate	9.64	163	1096937	39.459	ng	99
51) 2,6-Dinitrotoluene	9.70	165	249648	39.517	ng	95
52) Acenaphthene	9.96	154	857745	37.278	ng	99
53) 3-Nitroaniline	9.87	138	200242	27.737	ng	99
54) 2,4-Dinitrophenol	9.98	184	250868	77.344	ng	99
55) Dibenzofuran	10.13	168	1271903	38.924	ng	99
56) 4-Nitrophenol	10.04	139	407131	73.954	ng	97
57) 2,4-Dinitrotoluene	10.10	165	333696	40.771	ng	97
58) Fluorene	10.47	166	955023	40.883	ng	98
59) 2,3,4,6-Tetrachlorophenol	10.25	232	282336	40.531	ng	98
60) Diethylphthalate	10.34	149	1039676	39.916	ng	99
61) 4-Chlorophenyl-phenylether	10.46	204	490519	37.866	ng	97
62) 4-Nitroaniline	10.49	138	254621	36.768	ng	99
63) Azobenzene	10.62	77	1049781	41.552	ng	96
65) 4,6-Dinitro-2-methylphenol	10.52	198	165001	37.833	ng	90
66) n-Nitrosodiphenylamine	10.57	169	874474	39.382	ng	99
67) 4-Bromophenyl-phenylether	10.95	248	310231	38.030	ng	97
68) Hexachlorobenzene	11.02	284	347295	37.280	ng	# 92
69) Atrazine	11.10	200	241379	33.136	ng	98
70) Pentachlorophenol	11.22	266	390185	68.480	ng	99
71) Phenanthrene	11.43	178	1420204	38.813	ng	98
72) Anthracene	11.48	178	1462955	38.687	ng	99
73) Carbazole	11.63	167	1330446	40.121	ng	100
74) Di-n-butylphthalate	11.96	149	1637100	40.079	ng	100
75) Fluoranthene	12.62	202	1540013	39.828	ng	100
77) Benzidine	12.73	184	317351	17.555	ng	98
78) Pyrene	12.85	202	1541523	35.655	ng	98
80) Butylbenzylphthalate	13.46	149	715819	38.838	ng	94
81) Benzo(a)anthracene	14.04	228	1310524	38.982	ng	98
82) 3,3'-Dichlorobenzidine	13.99	252	409686	34.279	ng	96
83) Chrysene	14.07	228	1271212	37.667	ng	100
84) Bis(2-ethylhexyl)phthalate	14.02	149	990123	43.370	ng	99
85) Di-n-octyl phthalate	14.63	149	1614157	44.437	ng	100
86) Indeno(1,2,3-cd)pyrene	17.01	276	1118754	39.018	ng	100
88) Benzo(b)fluoranthene	15.09	252	1222360	49.239	ng	99
89) Benzo(k)fluoranthene	15.12	252	1126519	50.897	ng	99
90) Benzo(a)pyrene	15.46	252	1080610	50.645	ng	99
91) Dibenzo(a,h)anthracene	17.02	278	954876	50.976	ng	98
92) Benzo(g,h,i)perylene	17.46	276	912502	48.845	ng	100

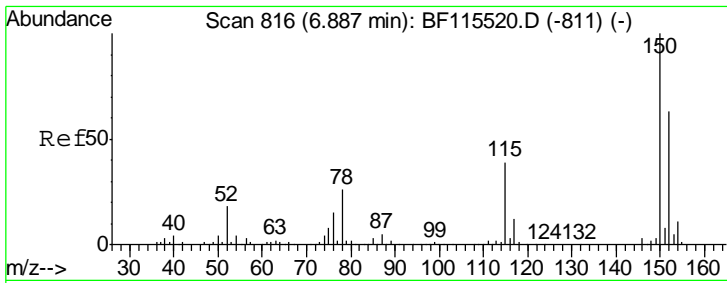
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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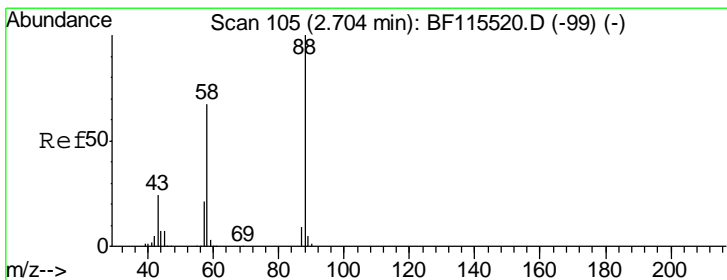
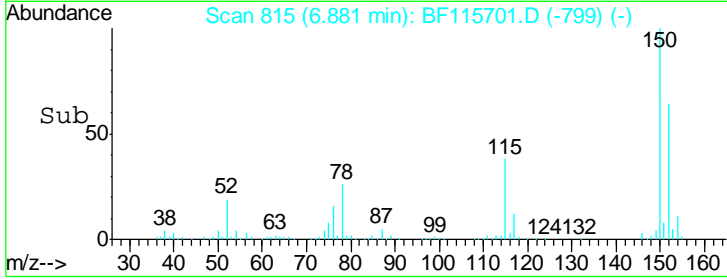
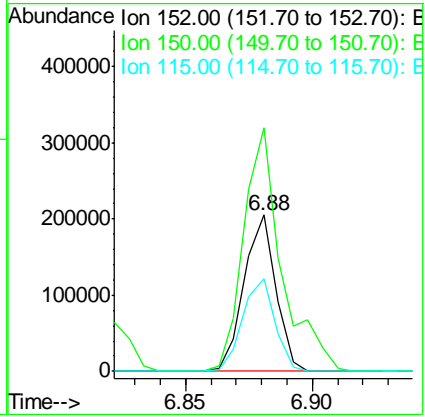
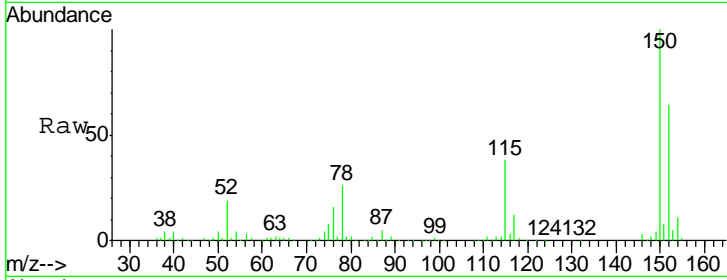




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.88 min Scan# 815
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

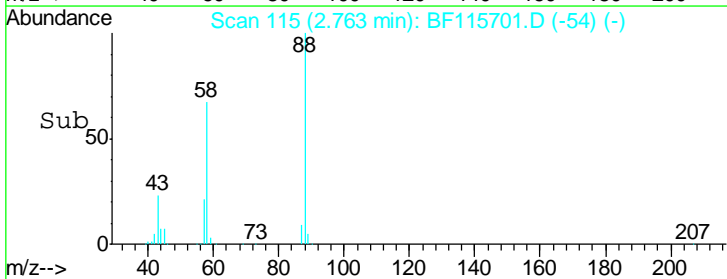
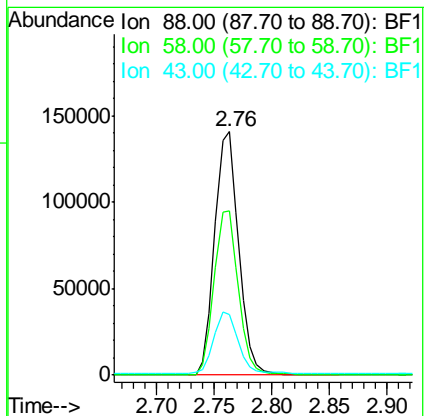
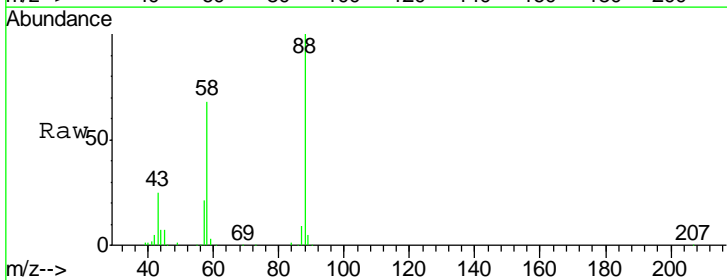
Instrument :
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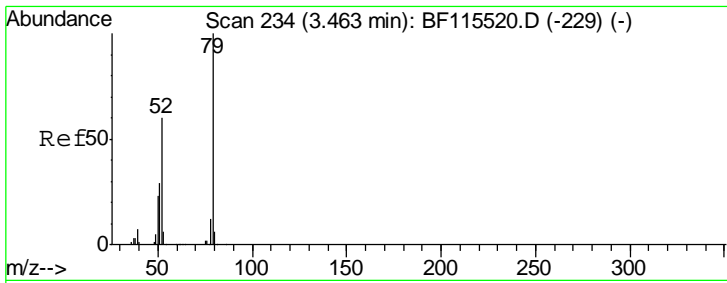
Tgt Ion	Resp	Lower	Upper
152	179077		
150	155.8	129.7	194.5
115	59.7	48.2	72.4



#2
 1,4-Dioxane
 Concen: 37.356 ng
 RT: 2.76 min Scan# 115
 Delta R.T. 0.06 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
88	204001		
58	69.2	52.6	79.0
43	25.9	19.1	28.7

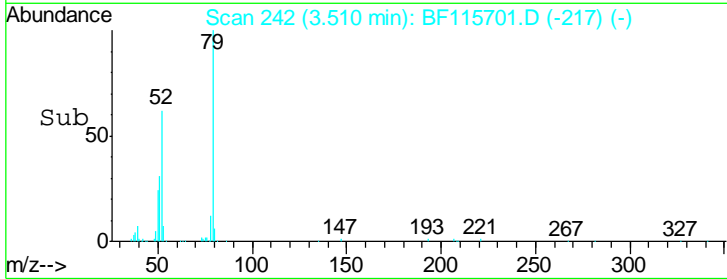
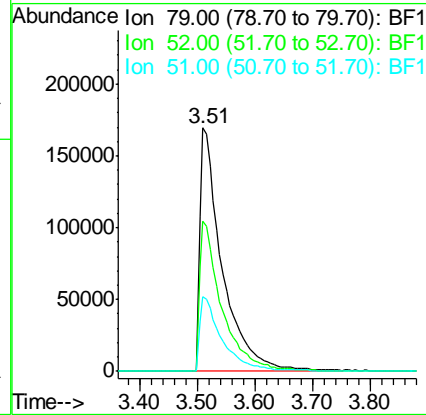
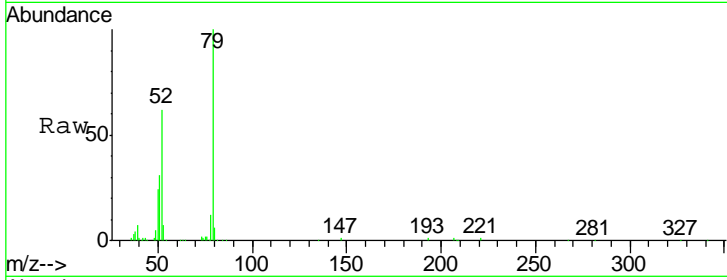




#3
 Pyridine
 Concen: 31.025 ng
 RT: 3.51 min Scan# 242
 Delta R.T. 0.05 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

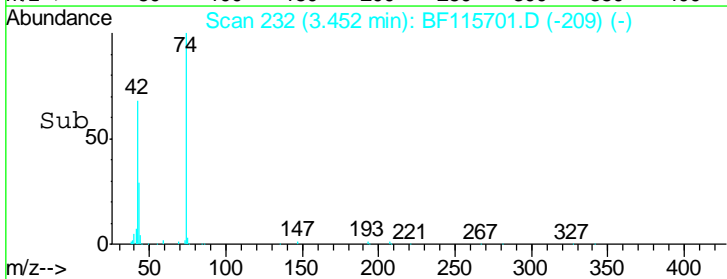
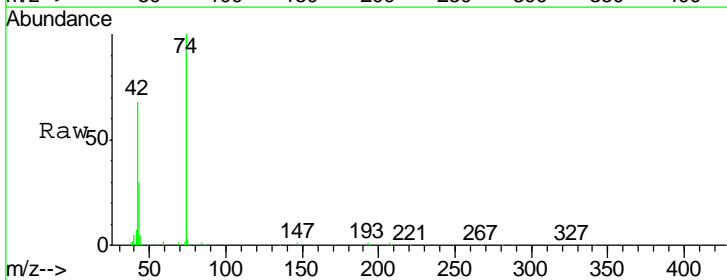
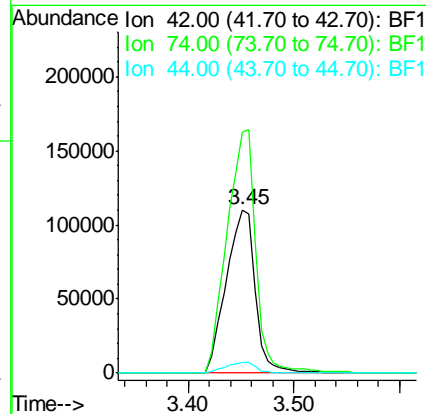
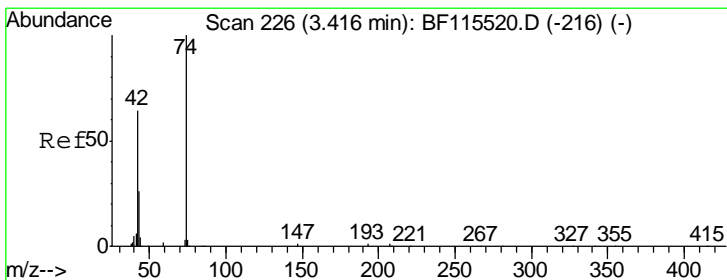
Instrument :
 BNA_F
 ClientSampled :

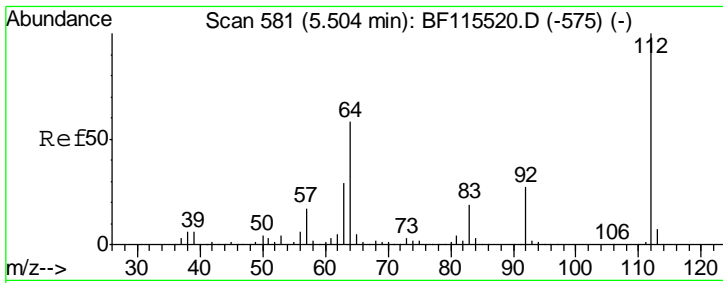
Tgt Ion	Resp	Lower	Upper
79	100		
52	61.7	47.8	71.6
51	30.8	23.8	35.8



#4
 n-Nitrosodimethylamine
 Concen: 38.974 ng
 RT: 3.45 min Scan# 232
 Delta R.T. 0.04 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
42	100		
74	147.6	127.5	191.3
44	6.7	5.0	7.6



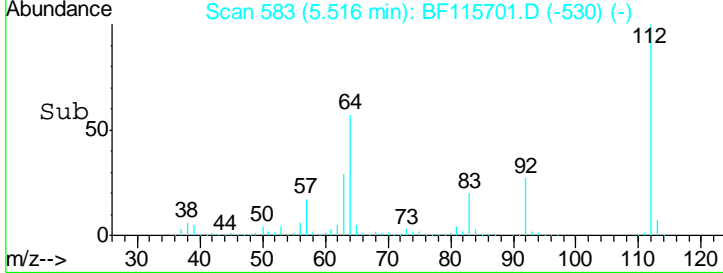
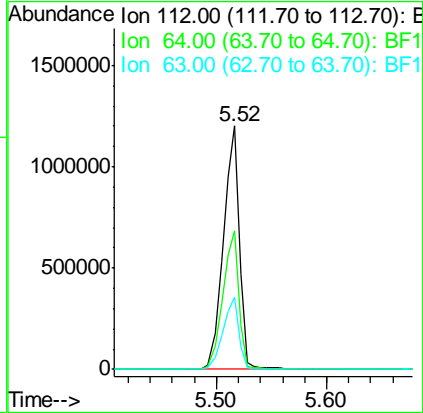
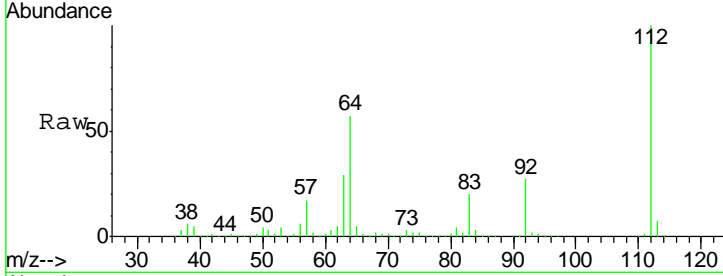


#5
 2-Fluorophenol
 Concen: 111.597 ng
 RT: 5.52 min Scan# 583
 Delta R.T. 0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 112 Resp: 1221763

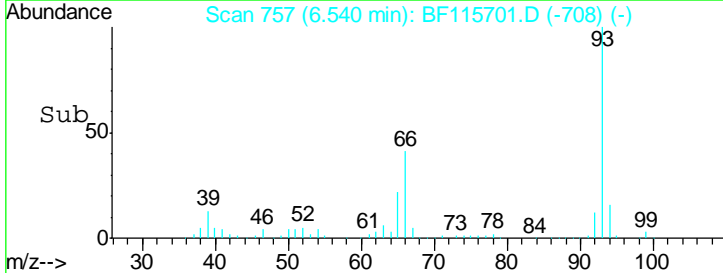
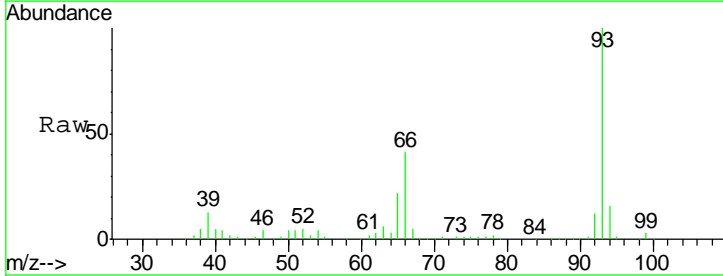
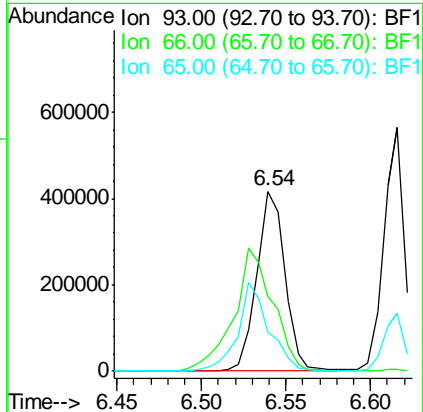
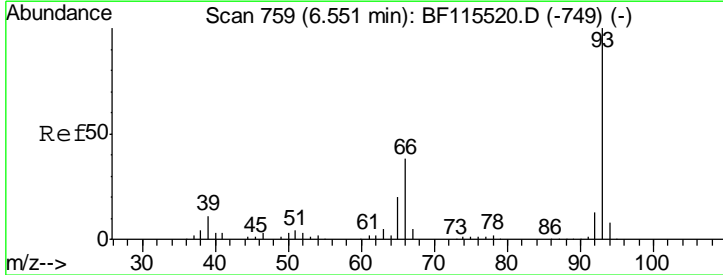
Ion	Ratio	Lower	Upper
112	100		
64	56.8	46.8	70.2
63	29.4	24.1	36.1

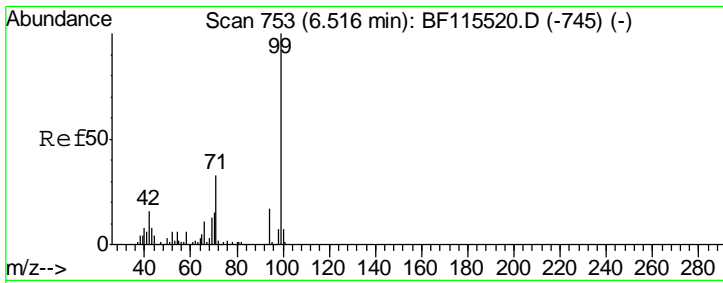


#6
 Aniline
 Concen: 25.181 ng
 RT: 6.54 min Scan# 757
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 93 Resp: 486815

Ion	Ratio	Lower	Upper
93	100		
66	41.4	31.7	47.5
65	21.7	16.2	24.2

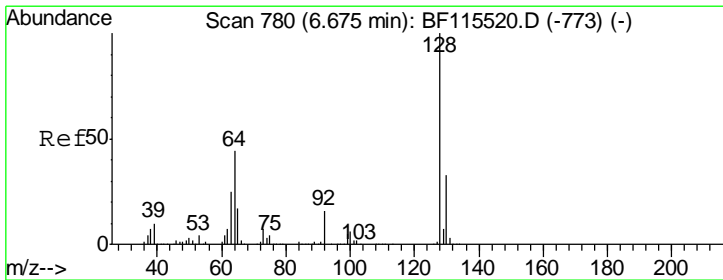
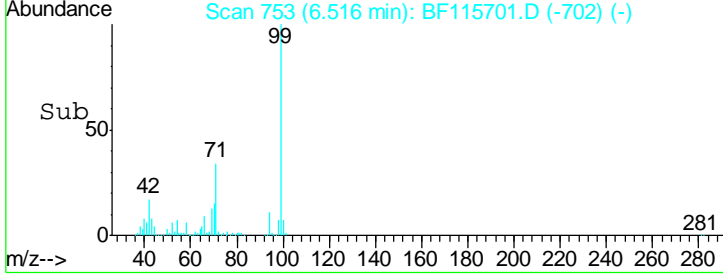
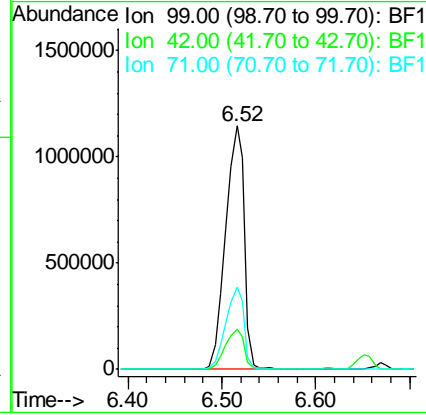
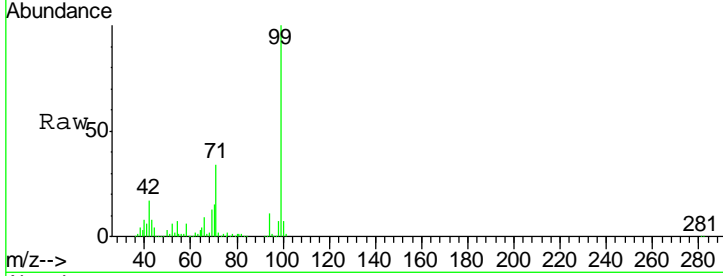




#7
 Phenol-d6
 Concen: 114.515 ng
 RT: 6.52 min Scan# 753
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

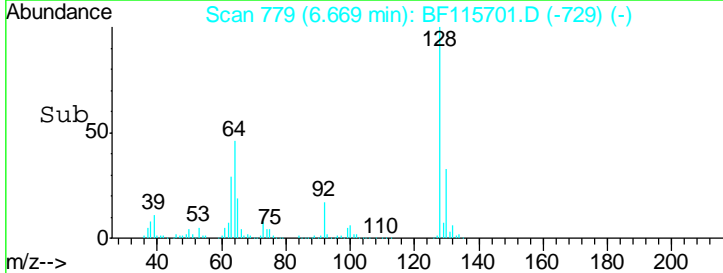
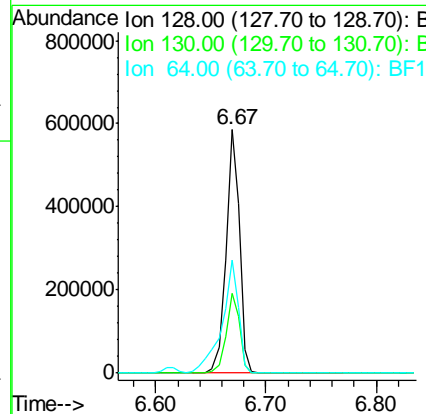
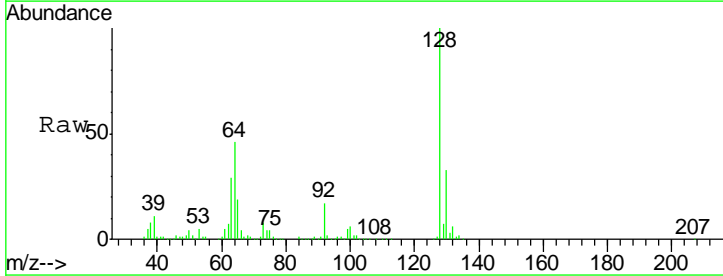
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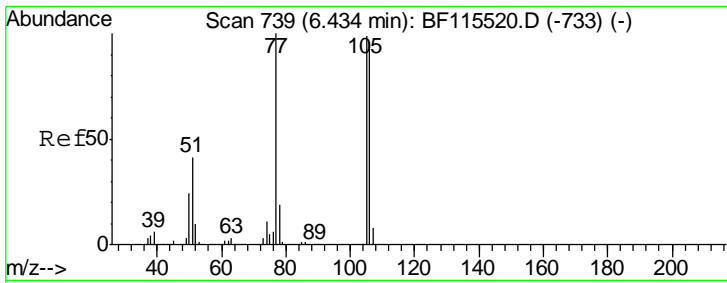
Tgt Ion	Resp	Lower	Upper
99	1590806		
42	16.7	13.6	20.4
71	34.0	28.5	42.7



#8
 2-Chlorophenol
 Concen: 39.580 ng
 RT: 6.67 min Scan# 779
 Delta R.T. -0.01 min
 Lab File: BF115701.D
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Tgt Ion	Resp	Lower	Upper
128	498203		
130	32.8	12.8	52.8
64	46.4	26.8	66.8

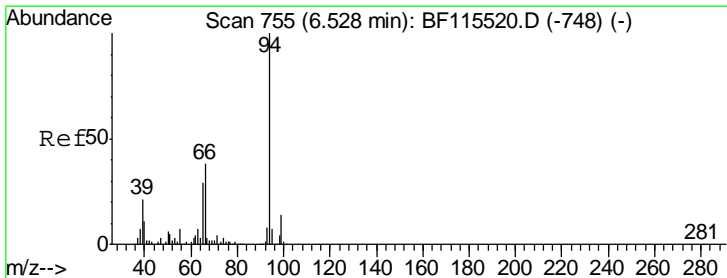
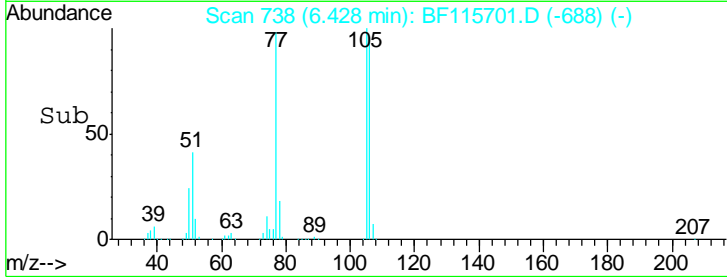
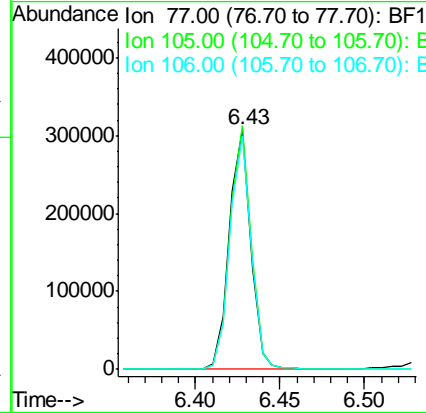
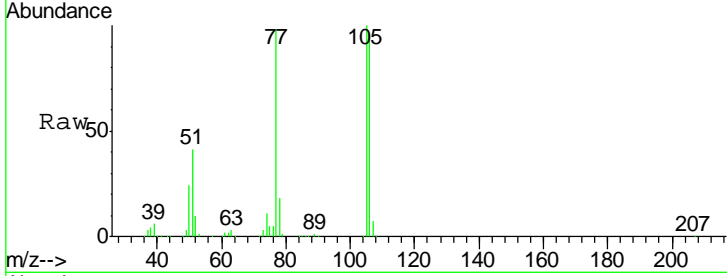




#9
Benzaldehyde
Concen: 31.431 ng
RT: 6.43 min Scan# 738
Delta R.T. -0.01 min
Lab File: BF115701.D
Acq: 22 Jul 2019 11:32

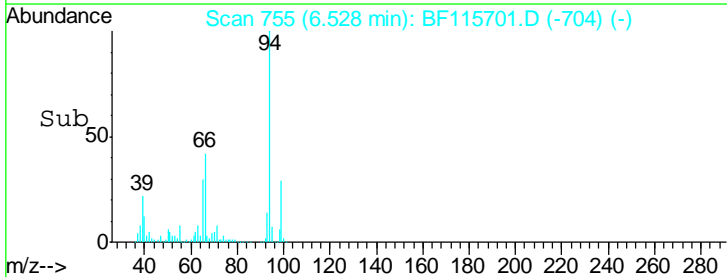
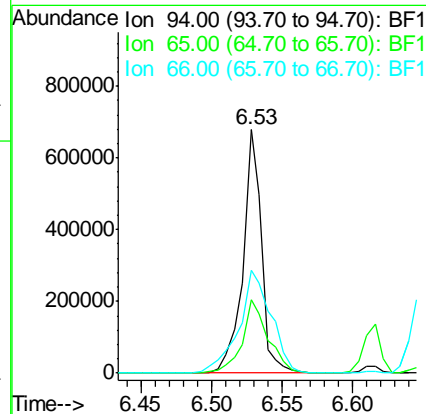
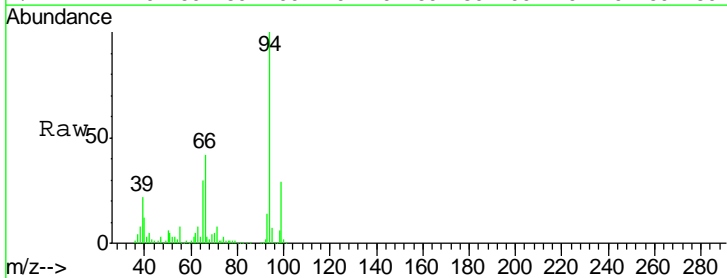
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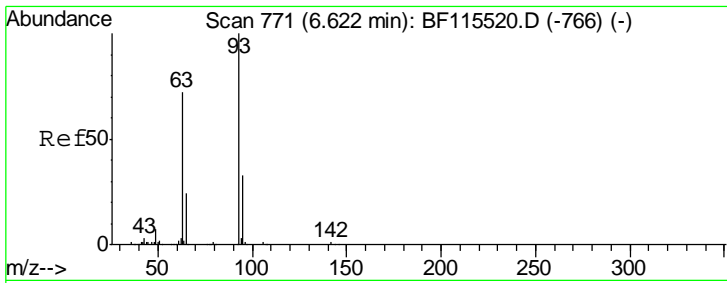
Tgt Ion	Resp	Lower	Upper
77	100		
105	101.8	78.8	118.8
106	97.4	75.6	115.6



#10
Phenol
Concen: 38.323 ng
RT: 6.53 min Scan# 755
Delta R.T. 0.00 min
Lab File: BF115701.D
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Tgt Ion	Resp	Lower	Upper
94	100		
65	30.1	14.5	54.5
66	42.0	31.3	71.3

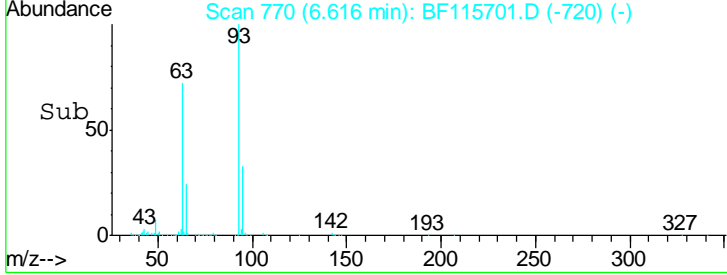
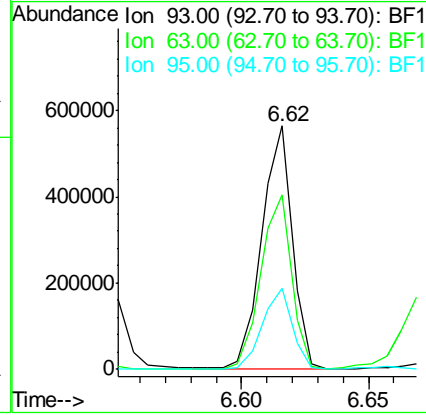
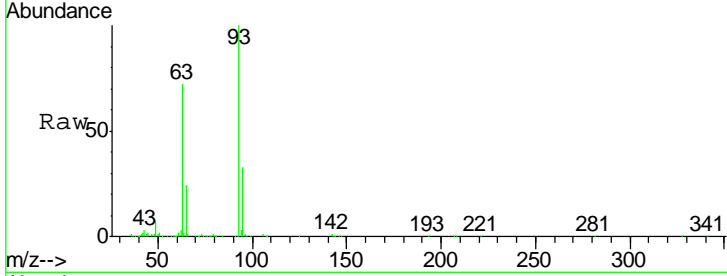




#11
 bis(2-Chloroethyl)ether
 Concen: 38.478 ng
 RT: 6.62 min Scan# 770
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

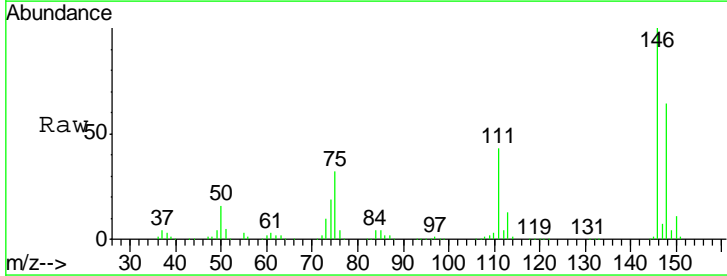
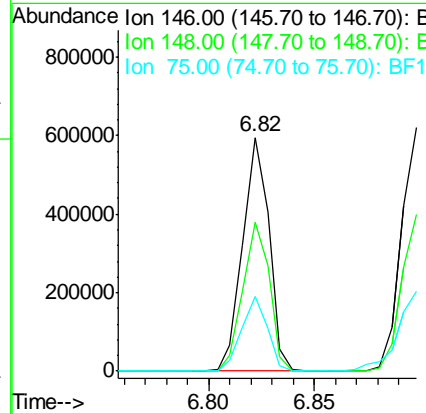
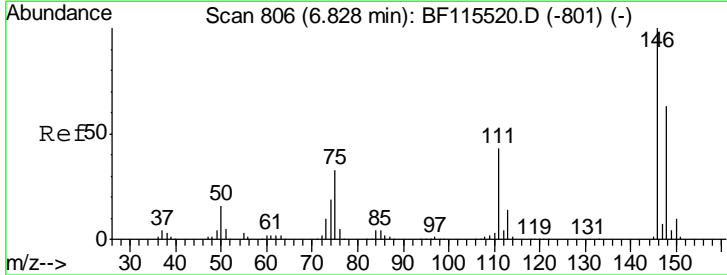
Instrument :
 BNA_F
 ClientSampled :

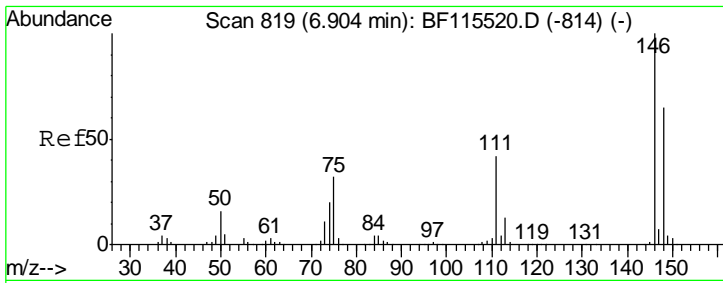
Tgt Ion	Resp	Lower	Upper
93	100		
63	71.8	52.2	92.2
95	33.1	12.9	52.9



#12
 1,3-Dichlorobenzene
 Concen: 36.252 ng
 RT: 6.82 min Scan# 805
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
146	100		
148	63.8	52.1	78.1
75	32.0	24.9	37.3

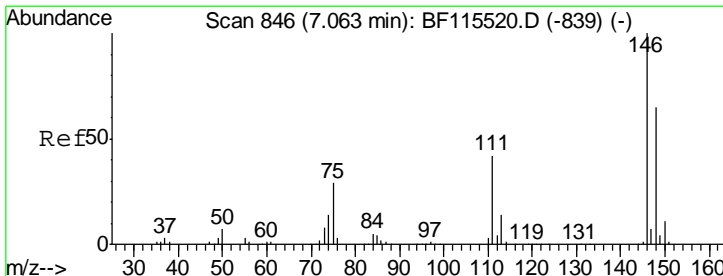
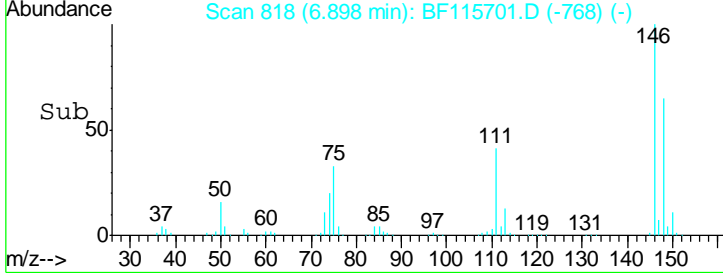
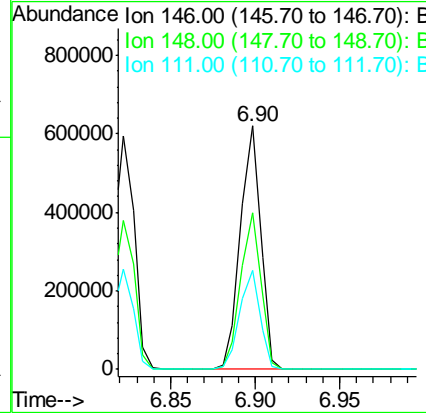
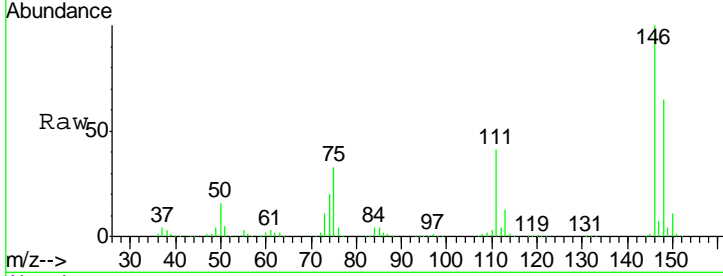




#13
 1,4-Dichlorobenzene
 Concen: 36.969 ng
 RT: 6.90 min Scan# 818
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

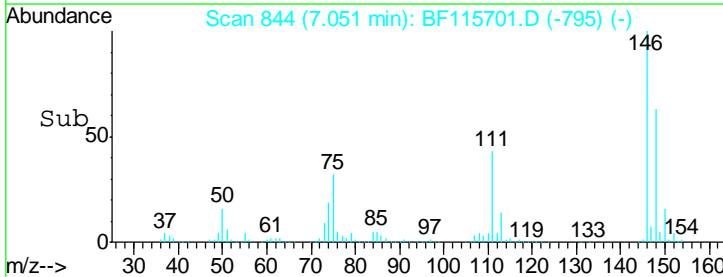
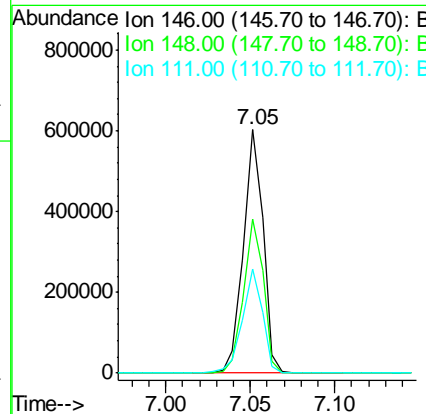
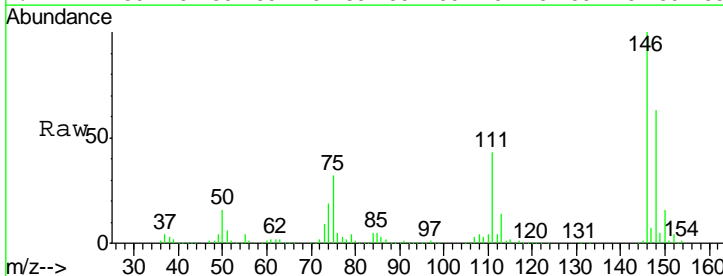
Instrument :
 BNA_F
 ClientSampled :

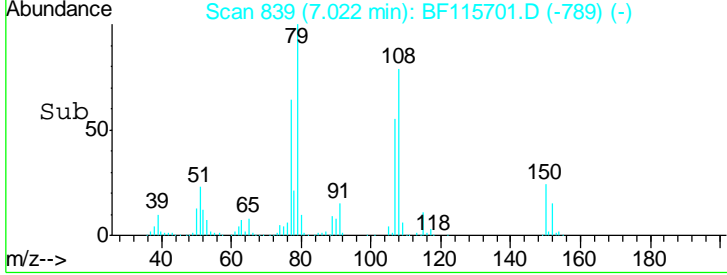
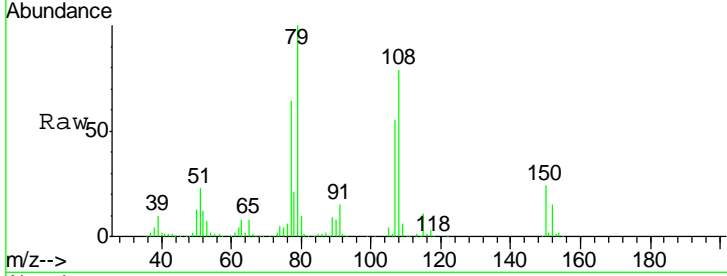
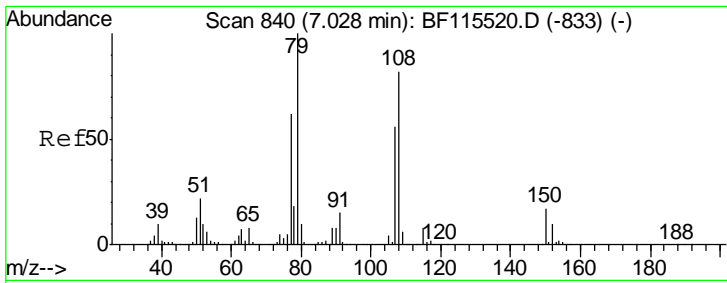
Tgt Ion	Resp	Lower	Upper
146	100		
148	64.6	51.8	77.6
111	40.6	35.5	53.3



#14
 1,2-Dichlorobenzene
 Concen: 37.764 ng
 RT: 7.05 min Scan# 844
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

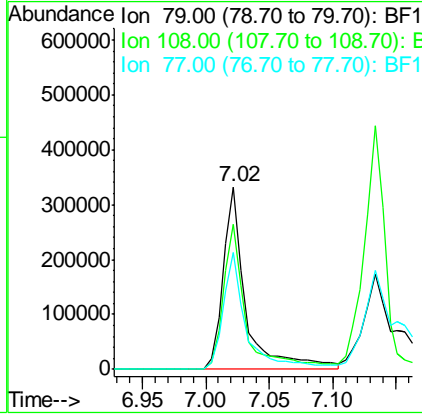
Tgt Ion	Resp	Lower	Upper
146	100		
148	63.3	51.1	76.7
111	42.6	37.6	56.4



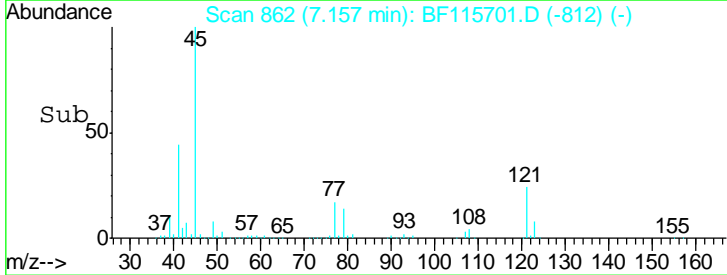
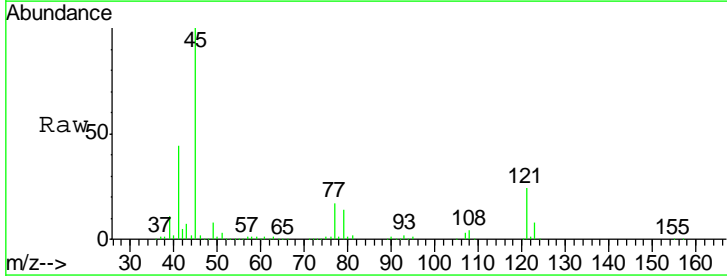
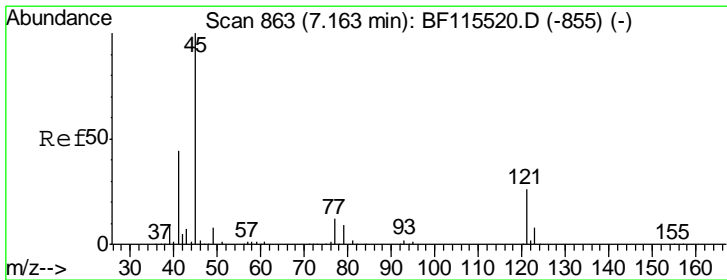


#15
Benzyl Alcohol
Concen: 37.707 ng
RT: 7.02 min Scan# 839
Delta R.T. -0.01 min
Lab File: BF115701.D
Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
79	100		
108	79.5	64.2	96.4
77	64.0	51.8	77.8

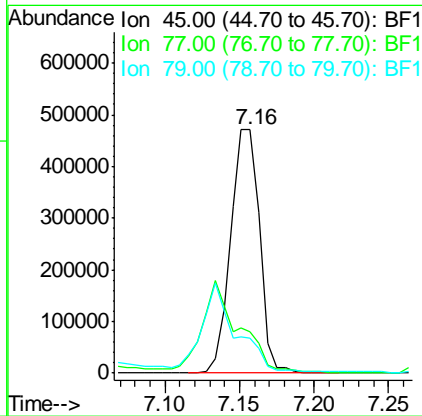


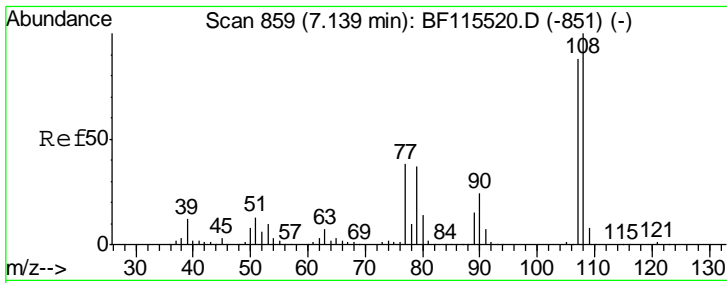
Instrument :
BNA_F
ClientSampled :



#16
2,2'-oxybis(1-Chloropropane)
Concen: 39.597 ng
RT: 7.16 min Scan# 862
Delta R.T. -0.01 min
Lab File: BF115701.D
Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
45	100		
77	17.2	0.0	38.1
79	14.3	0.0	34.1

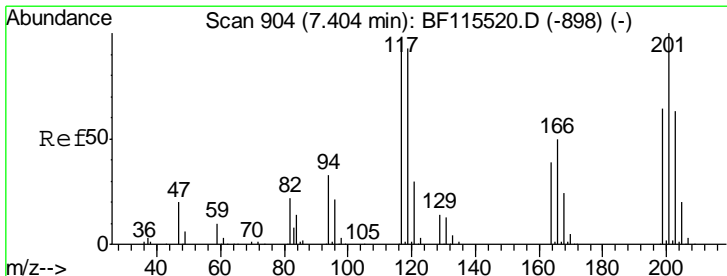
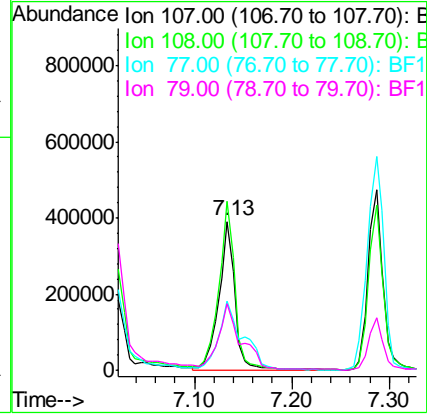
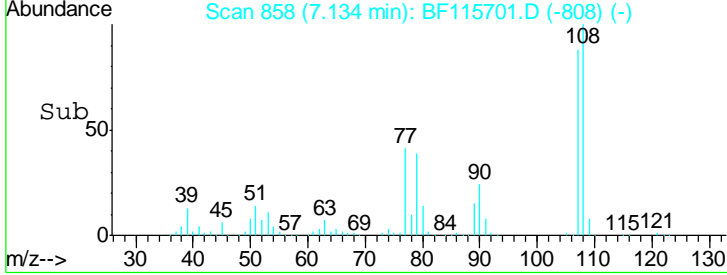
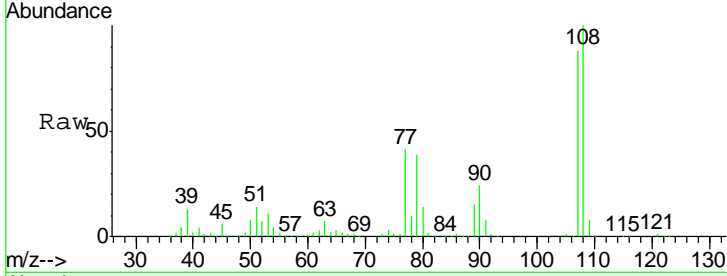




#17
 2-Methylphenol
 Concen: 41.134 ng
 RT: 7.13 min Scan# 858
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

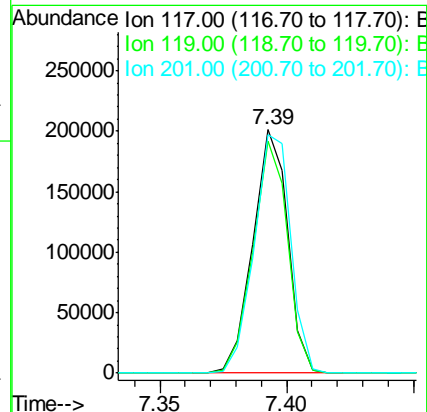
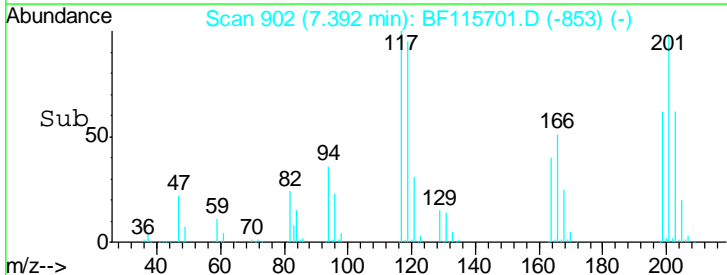
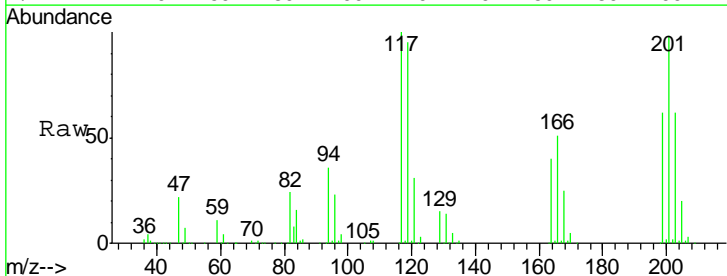
Instrument :
 BNA_F
 ClientSampled :

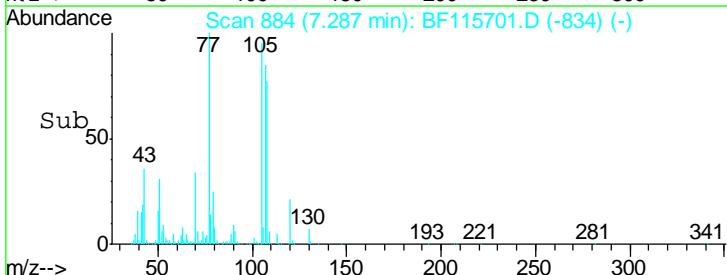
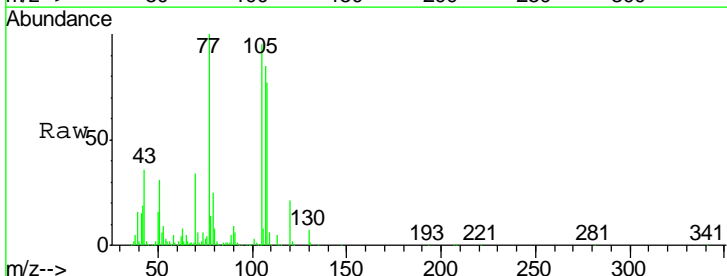
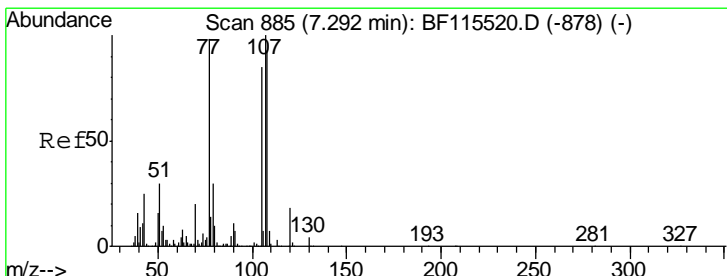
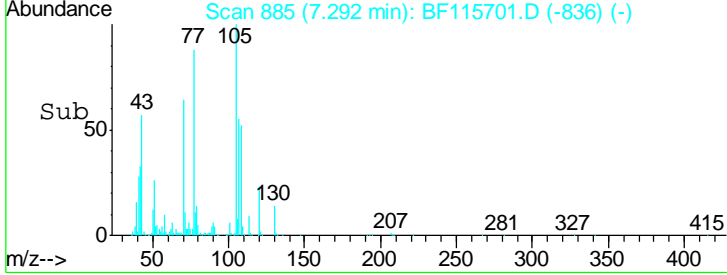
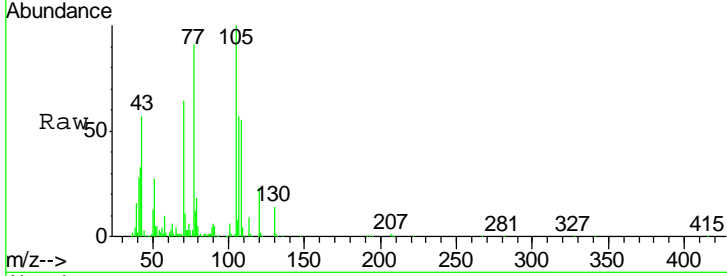
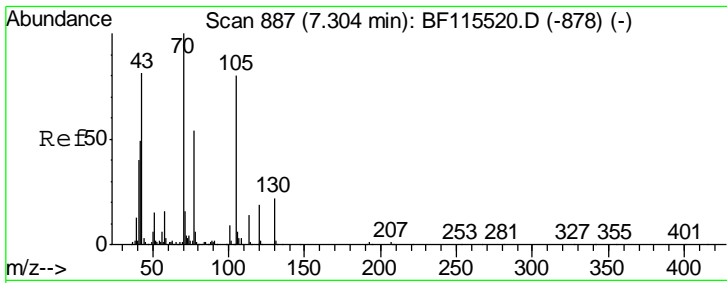
Tgt Ion	Resp	Lower	Upper
107	100		
108	113.7	89.4	134.2
77	46.2	35.7	53.5
79	44.6	35.0	52.4



#18
 Hexachloroethane
 Concen: 36.500 ng
 RT: 7.39 min Scan# 902
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.4	77.7	116.5
201	97.8	86.0	129.0

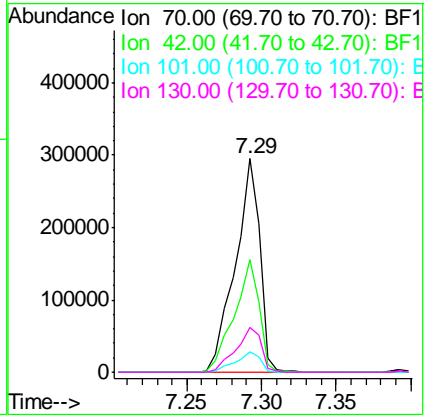




#19
 n-Nitroso-di-n-propylamine
 Concen: 37.618 ng
 RT: 7.29 min Scan# 885
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

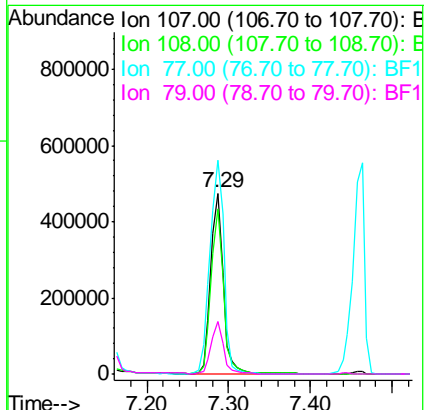
Instrument :
 BNA_F
 ClientSampleId :

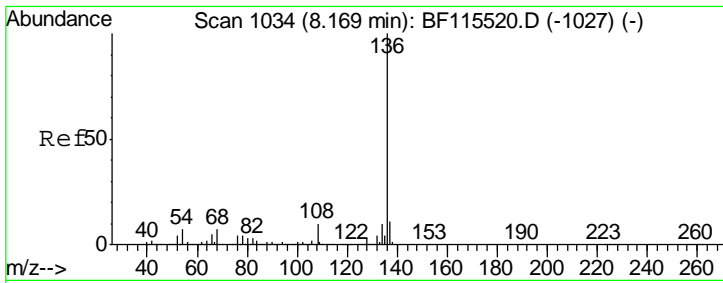
Tgt Ion	Resp	Lower	Upper
70	100		
42	52.5	39.6	59.4
101	9.5	8.1	12.1
130	21.3	18.2	27.2



#20
 3+4-Methylphenols
 Concen: 39.396 ng
 RT: 7.29 min Scan# 884
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
107	100		
108	91.2	72.9	112.9
77	118.2	77.6	117.6#
79	29.3	10.5	50.5

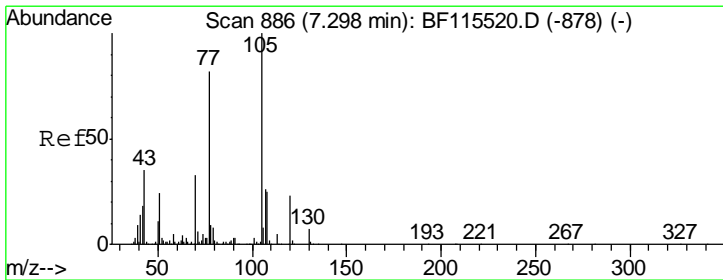
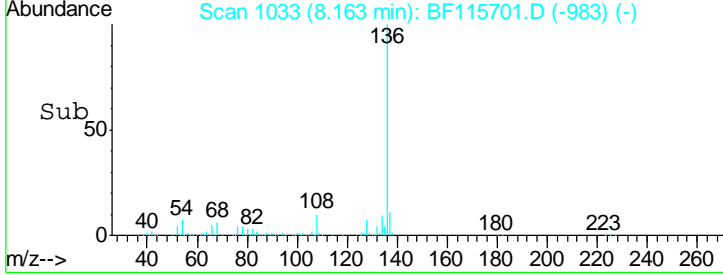
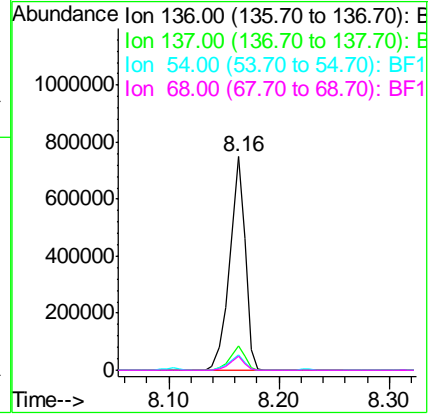
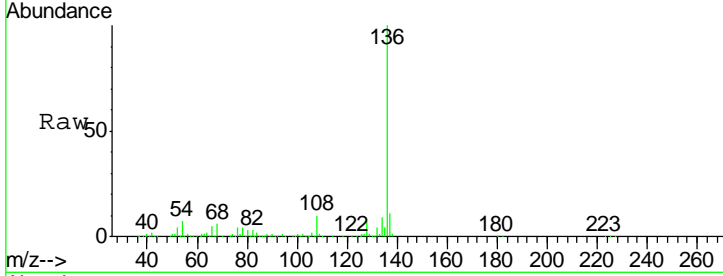




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.16 min Scan# 1033
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

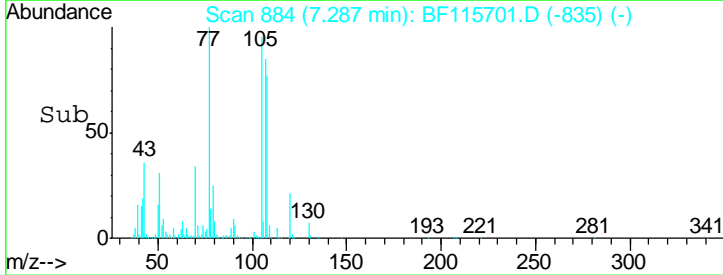
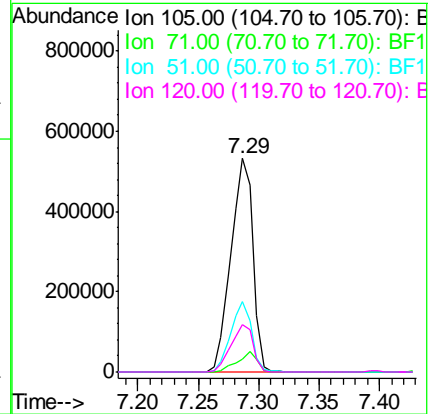
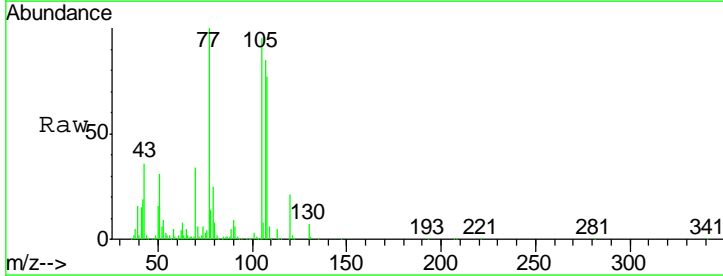
Instrument :
 BNA_F
 ClientSampled :

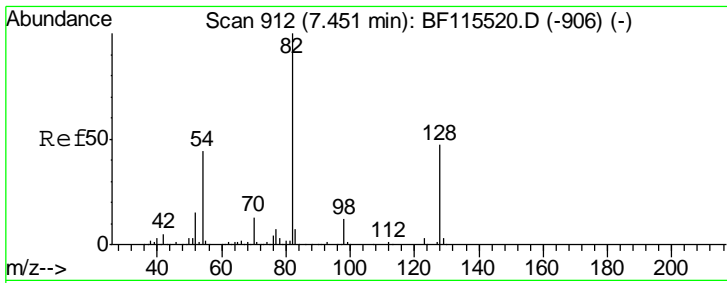
Tgt Ion	Resp	Lower	Upper
136	740588		
137	11.2	9.0	13.4
54	7.1	5.6	8.4
68	6.4	5.0	7.6



#22
 Acetophenone
 Concen: 40.319 ng
 RT: 7.29 min Scan# 884
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
105	674574		
71	6.1	3.5	5.3#
51	33.1	25.6	38.4
120	21.9	17.9	26.9

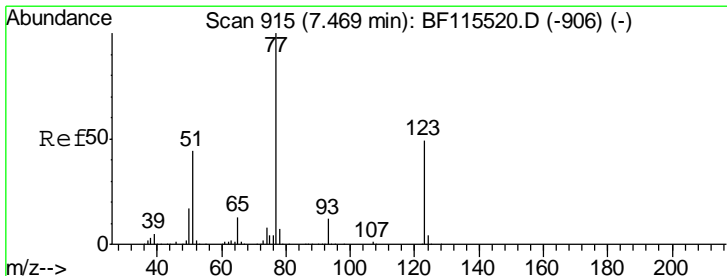
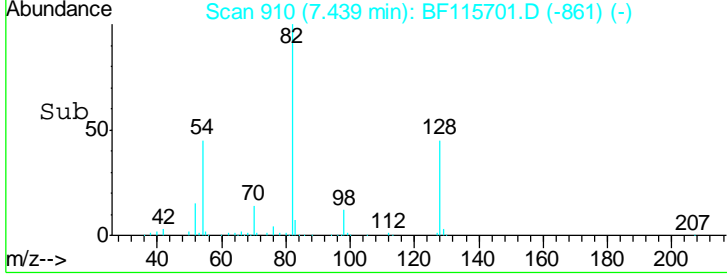
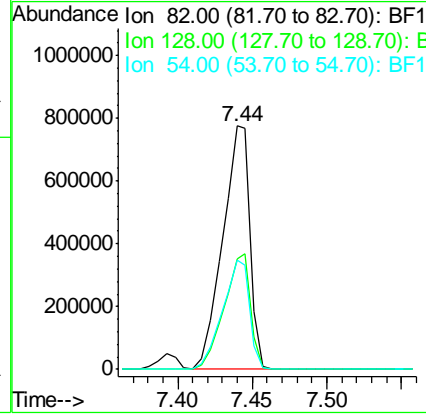
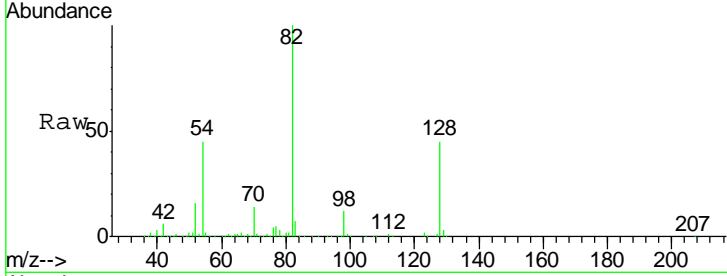




#23
 Nitrobenzene-d5
 Concen: 78.371 ng
 RT: 7.44 min Scan# 910
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

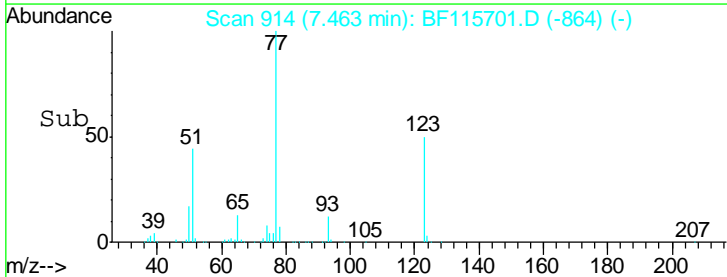
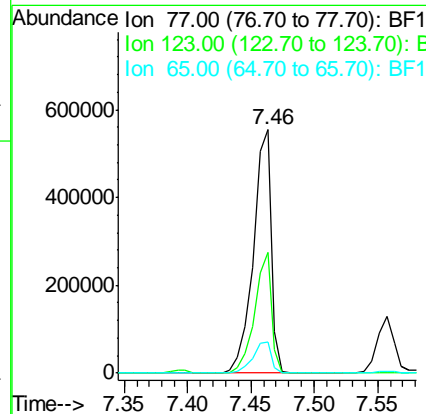
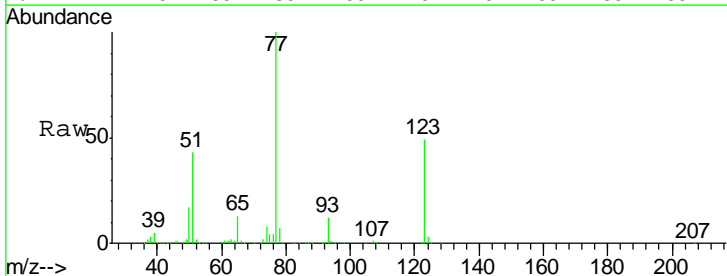
Instrument :
 BNA_F
 ClientSampleId :

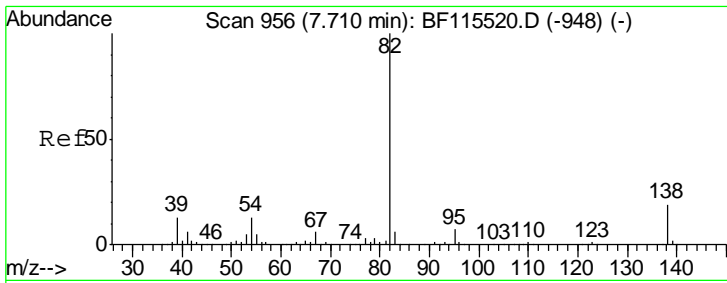
Tgt Ion	Resp	Lower	Upper
82	998179		
128	45.2	38.6	57.8
54	44.9	35.6	53.4



#24
 Nitrobenzene
 Concen: 39.823 ng
 RT: 7.46 min Scan# 914
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
77	547074		
123	49.5	40.0	60.0
65	13.0	11.0	16.4

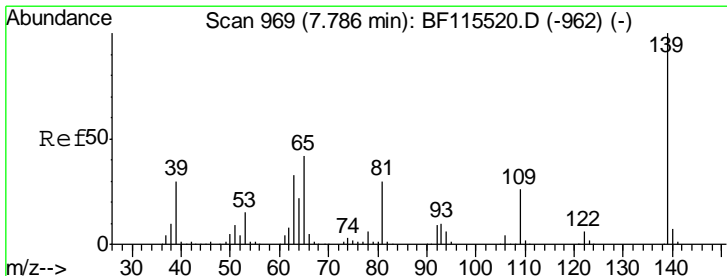
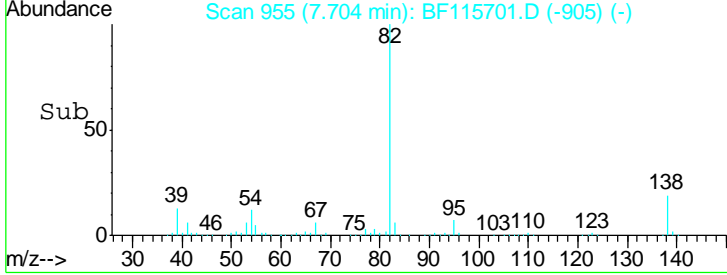
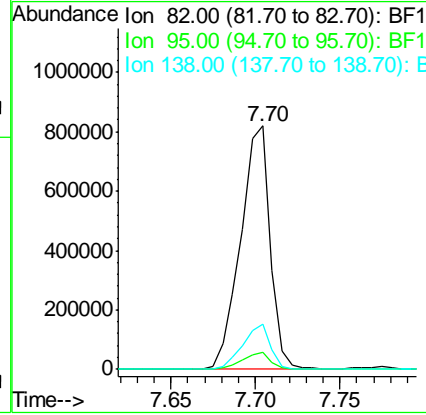
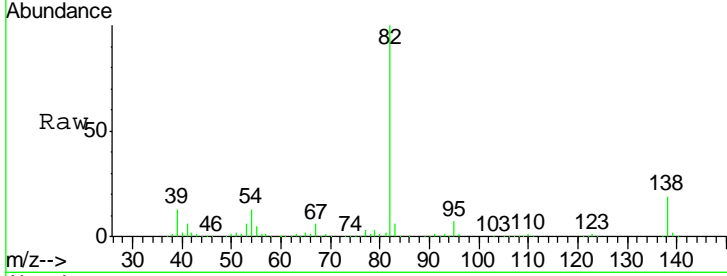




#25
 Isophorone
 Concen: 39.373 ng
 RT: 7.70 min Scan# 955
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

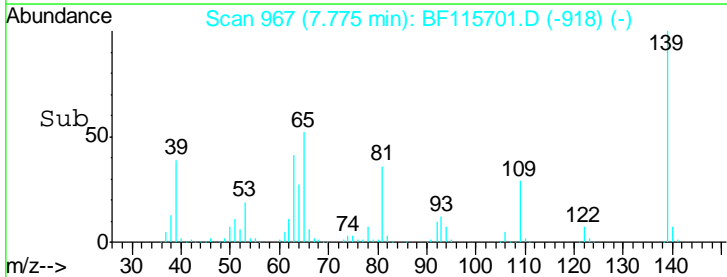
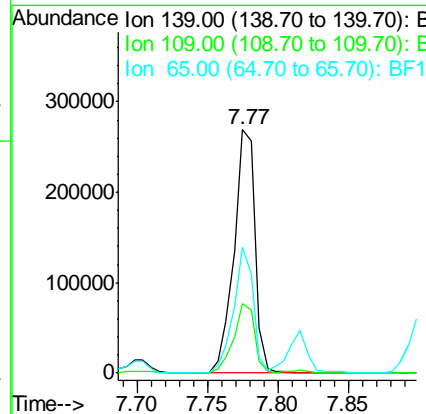
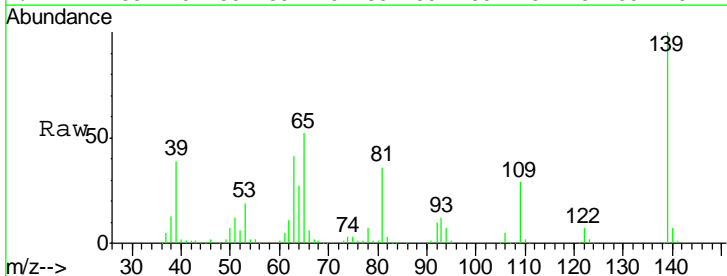
Instrument :
 BNA_F
 ClientSampleID :

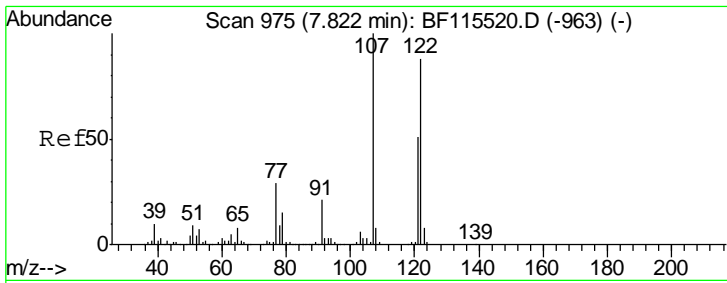
Tgt Ion	Resp	Lower	Upper
82	100		
95	6.8	5.5	8.3
138	18.8	14.9	22.3



#26
 2-Nitrophenol
 Concen: 39.685 ng
 RT: 7.77 min Scan# 967
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
139	100		
109	28.8	23.3	34.9
65	51.8	37.9	56.9

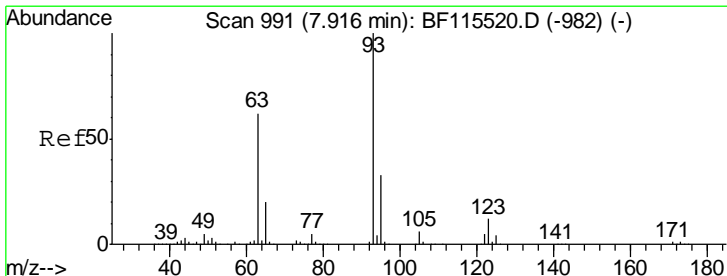
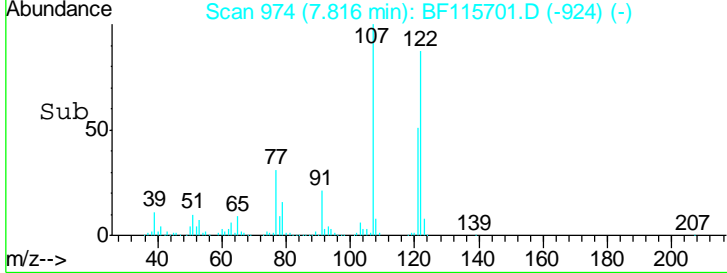
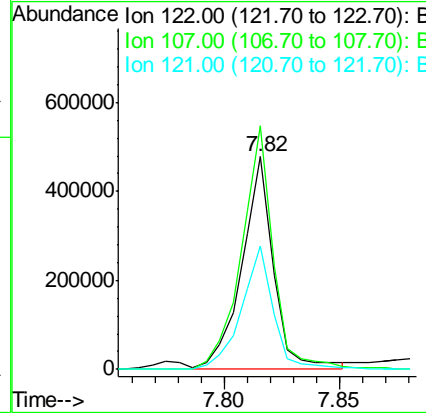
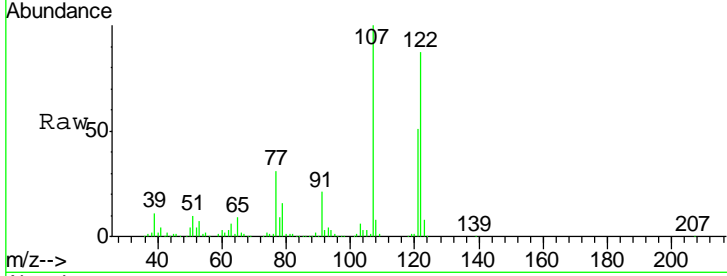




#27
 2,4-Dimethylphenol
 Concen: 43.391 ng
 RT: 7.82 min Scan# 974
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

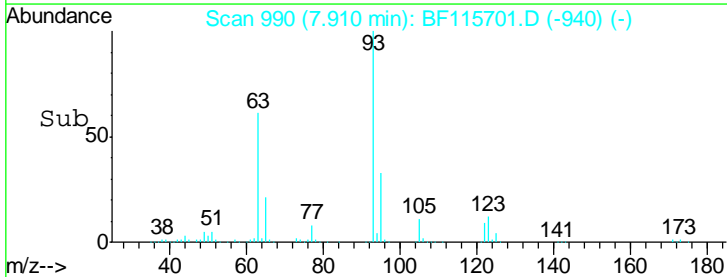
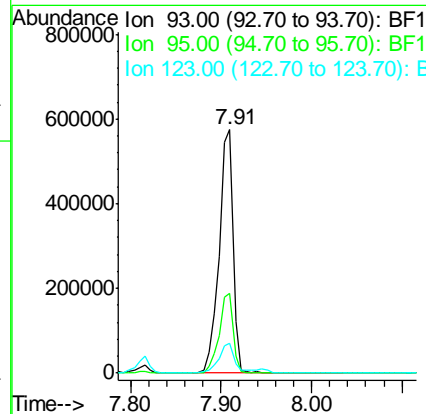
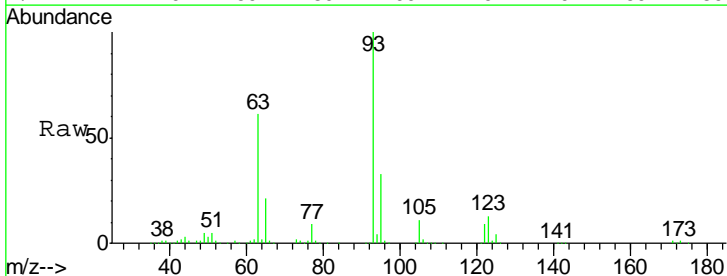
Instrument :
 BNA_F
 ClientSampled :

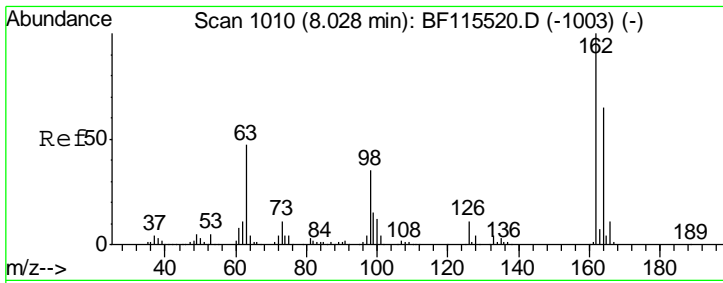
Tgt Ion	Resp	Lower	Upper
122	459062		
107	114.6	92.9	139.3
121	58.0	46.9	70.3



#28
 bis(2-Chloroethoxy)methane
 Concen: 39.347 ng
 RT: 7.91 min Scan# 990
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
93	615200		
95	32.8	27.0	40.4
123	12.5	9.9	14.9

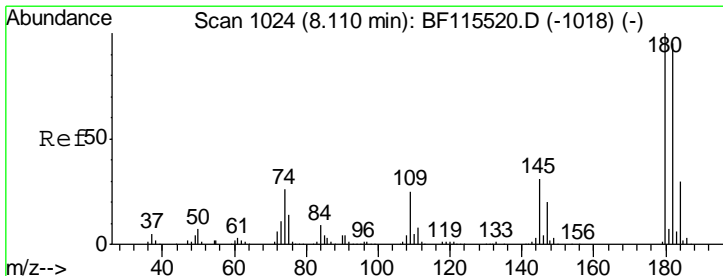
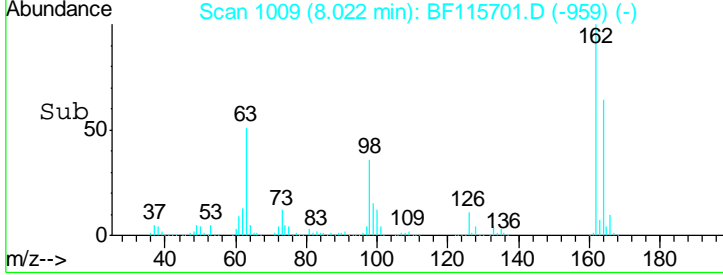
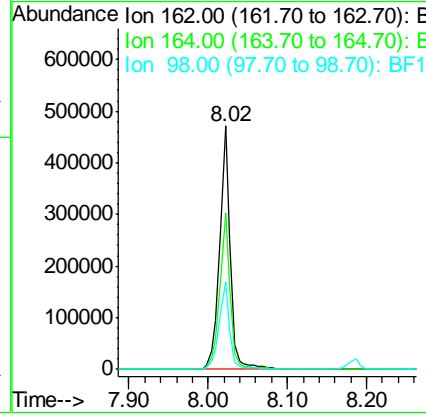
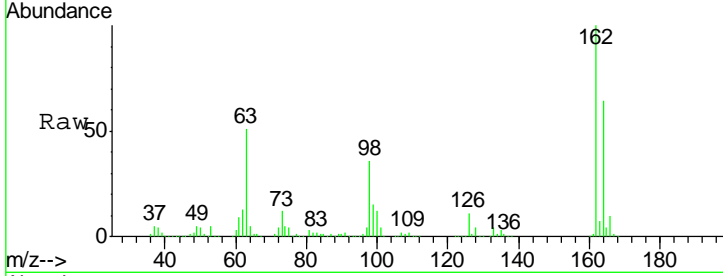




#29
 2,4-Dichlorophenol
 Concen: 40.106 ng
 RT: 8.02 min Scan# 1009
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

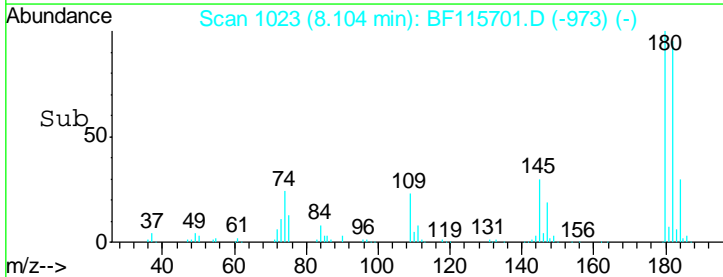
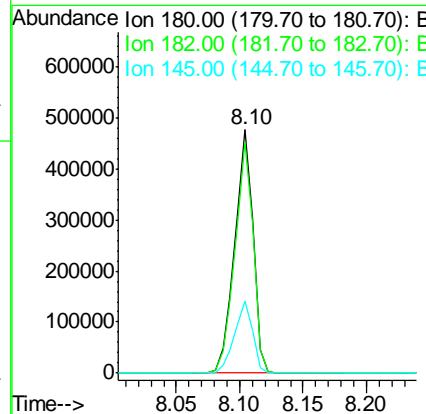
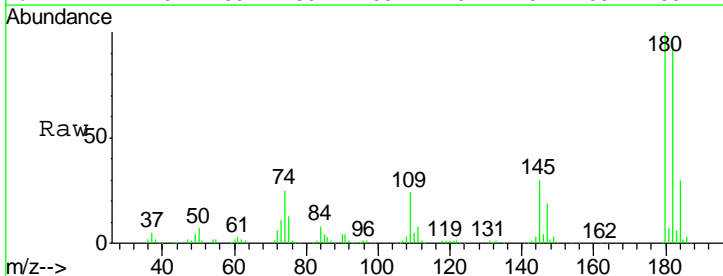
Instrument :
 BNA_F
 ClientSampled :

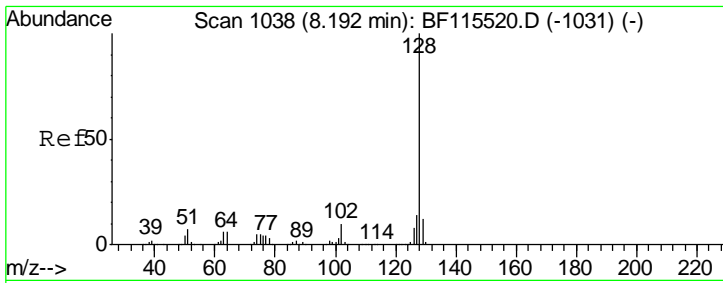
Tgt Ion	Resp	Lower	Upper
162	100		
164	64.5	44.9	84.9
98	35.7	17.7	57.7



#30
 1,2,4-Trichlorobenzene
 Concen: 38.041 ng
 RT: 8.10 min Scan# 1023
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
180	100		
182	94.8	75.0	112.6
145	29.5	25.1	37.7



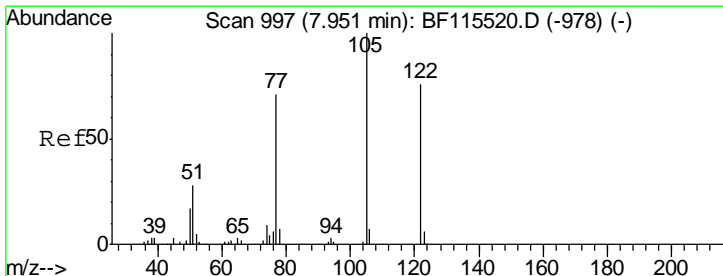
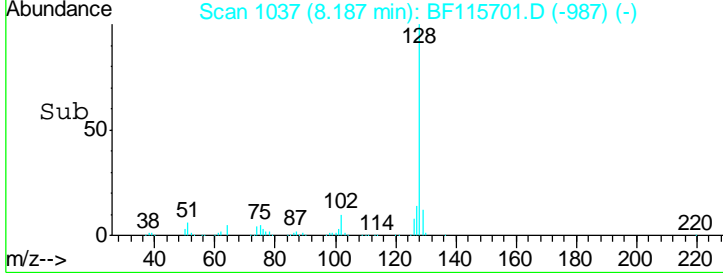
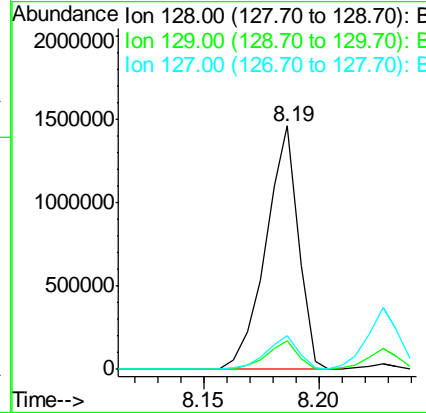
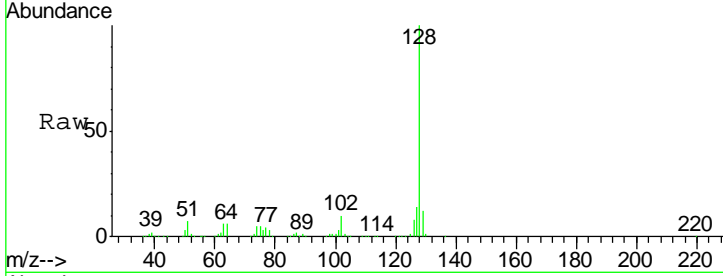


#31
 Naphthalene
 Concen: 39.974 ng
 RT: 8.19 min Scan# 1037
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:128 Resp: 1433750

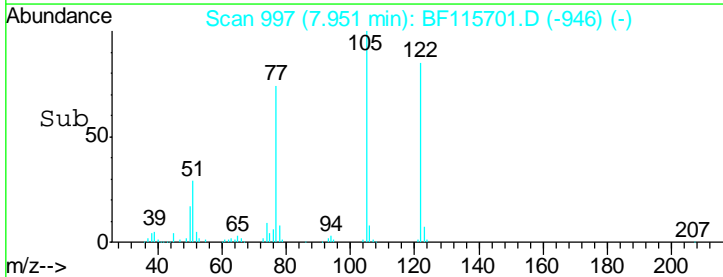
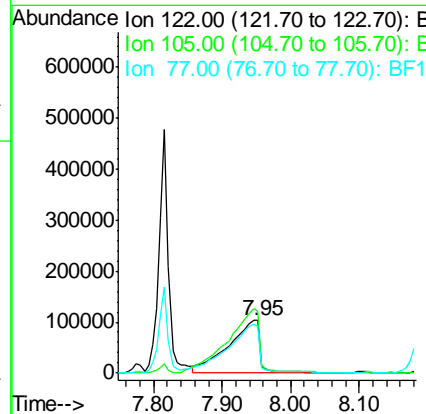
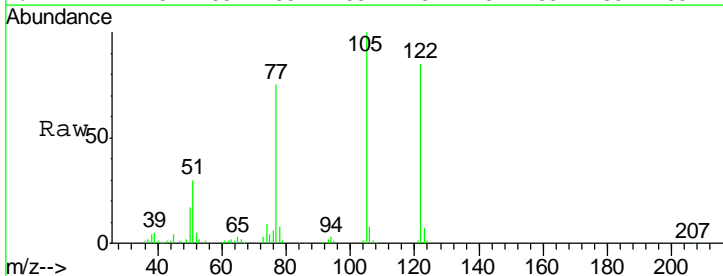
Ion	Ratio	Lower	Upper
128	100		
129	11.6	9.9	14.9
127	13.9	12.1	18.1

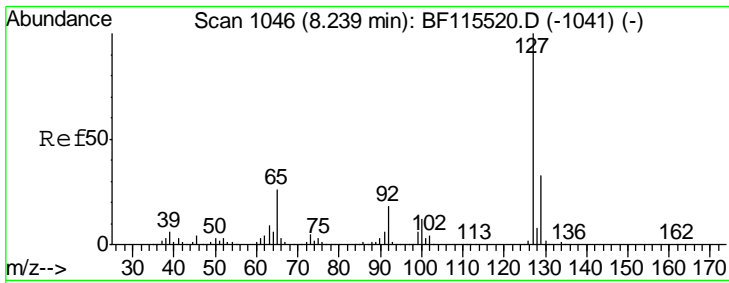


#32
 Benzoic acid
 Concen: 37.668 ng
 RT: 7.95 min Scan# 997
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion:122 Resp: 327052

Ion	Ratio	Lower	Upper
122	100		
105	118.0	102.5	142.5
77	88.9	70.2	110.2

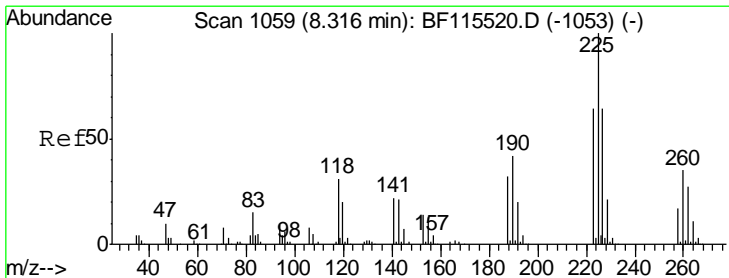
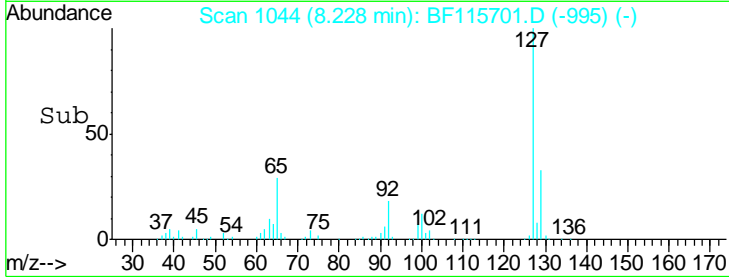
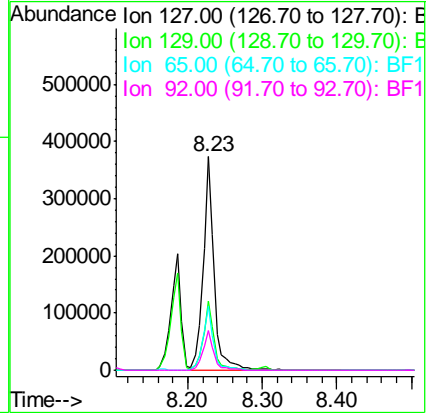
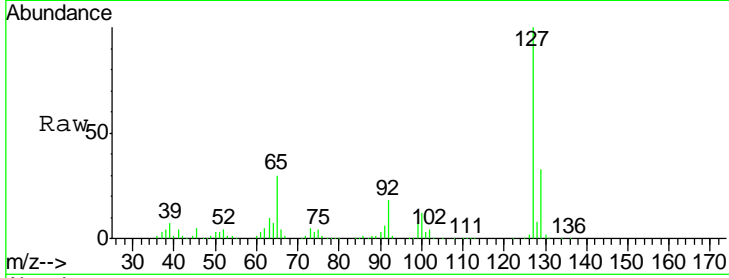




#33
 4-Chloroaniline
 Concen: 24.512 ng
 RT: 8.23 min Scan# 1044
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

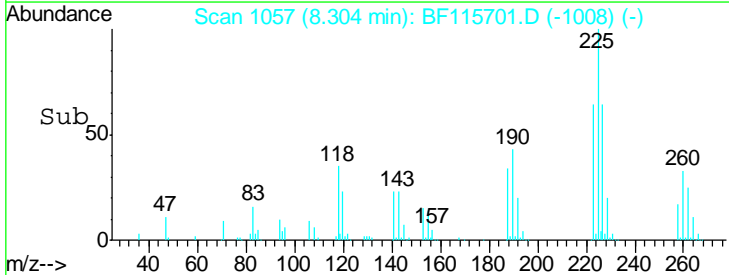
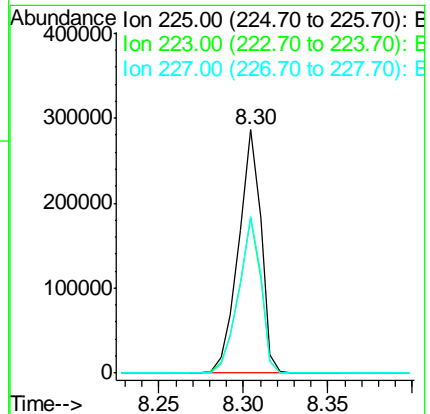
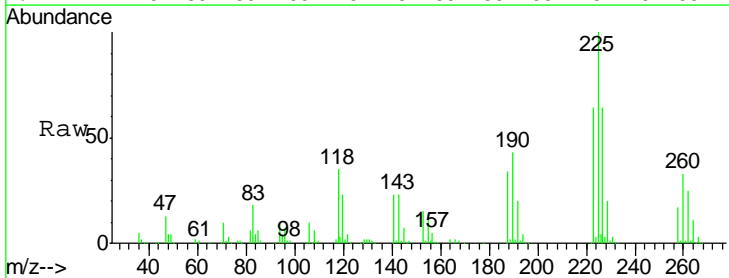
Instrument :
 BNA_F
 ClientSampled :

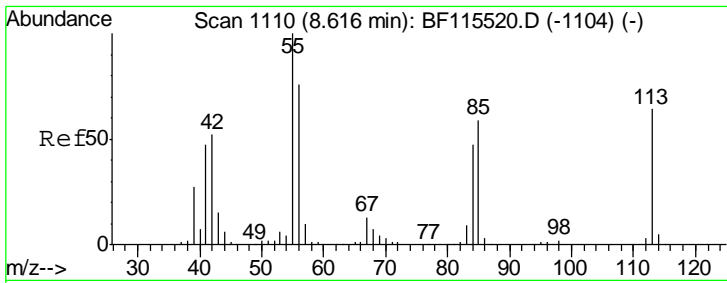
Tgt Ion	Resp	Lower	Upper
127	389422		
129	32.6	26.6	39.8
65	30.0	23.7	35.5
92	18.3	15.8	23.8



#34
 Hexachlorobutadiene
 Concen: 37.113 ng
 RT: 8.30 min Scan# 1057
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
225	264699		
223	63.6	50.9	76.3
227	64.1	50.7	76.1

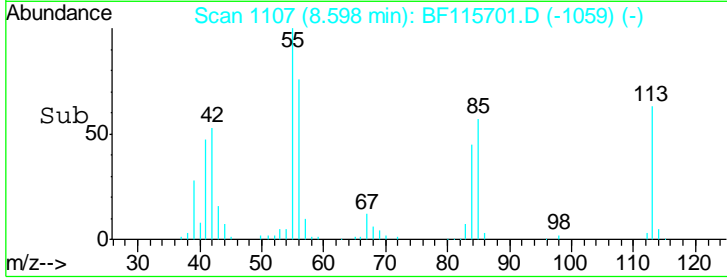
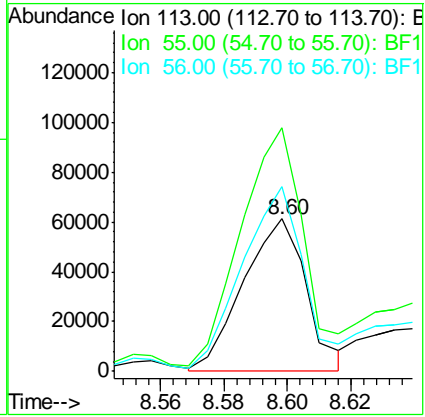
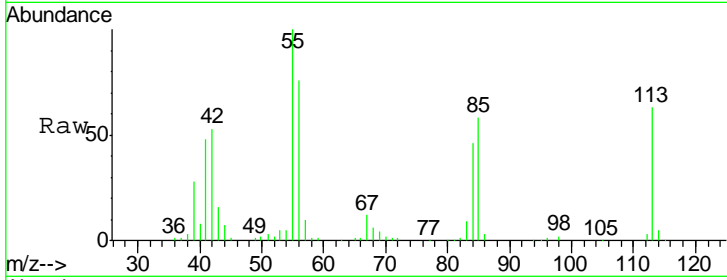




#35
 Caprolactam
 Concen: 24.926 ng
 RT: 8.60 min Scan# 1107
 Delta R.T. -0.02 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

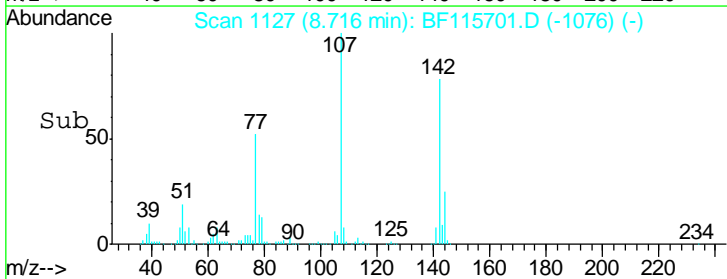
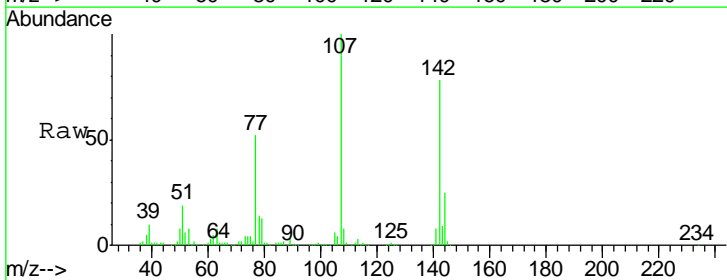
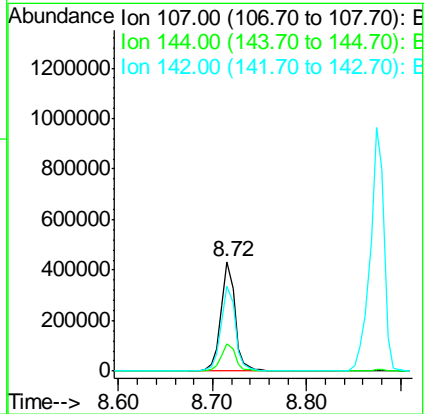
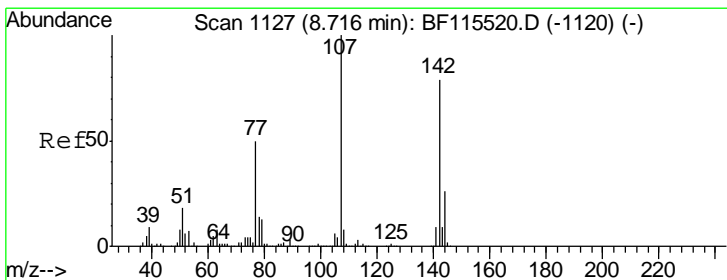
Instrument :
 BNA_F
 ClientSampleId :

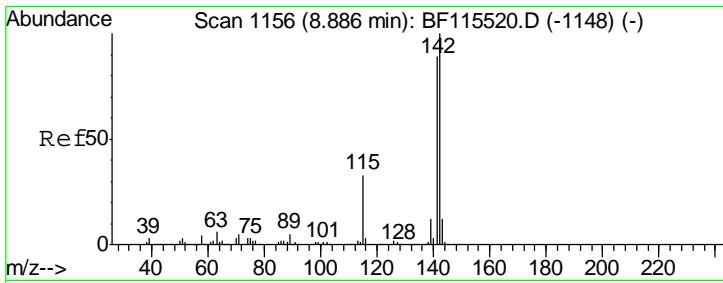
Tgt Ion	Resp	Lower	Upper
113	100		
55	160.0	126.9	166.9
56	121.6	90.3	130.3



#36
 4-Chloro-3-methylphenol
 Concen: 40.480 ng
 RT: 8.72 min Scan# 1127
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
107	100		
144	25.2	20.6	30.8
142	77.6	63.1	94.7

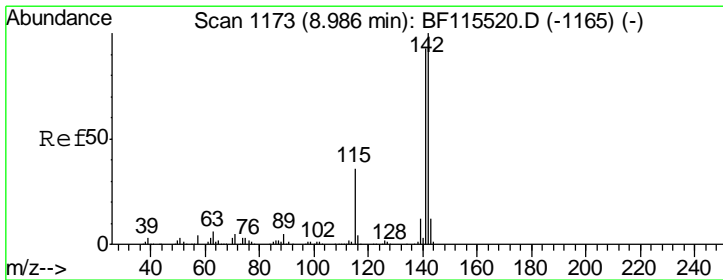
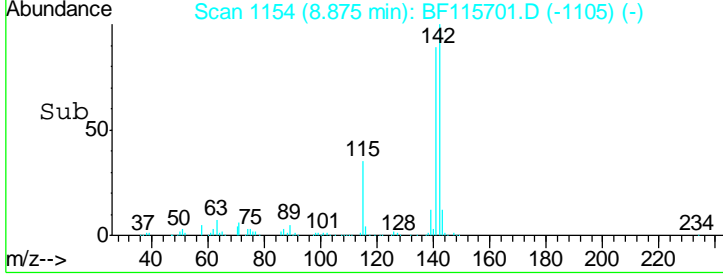
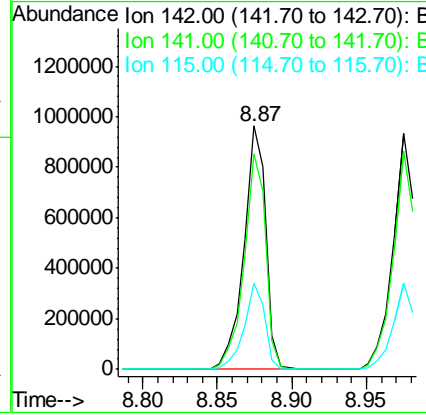
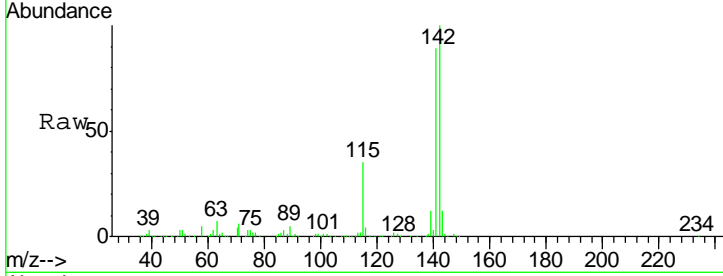




#37
 2-Methylnaphthalene
 Concen: 41.089 ng
 RT: 8.87 min Scan# 1154
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

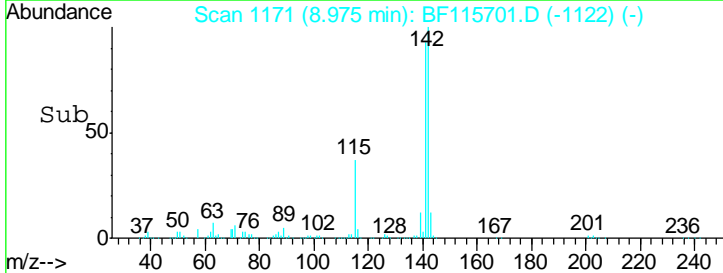
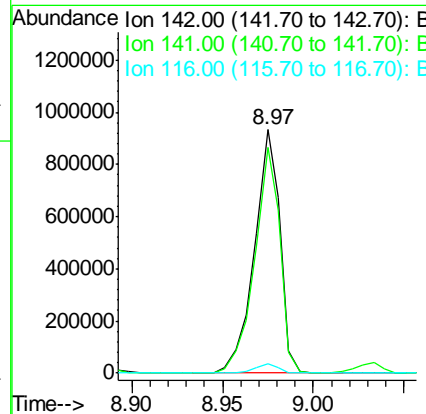
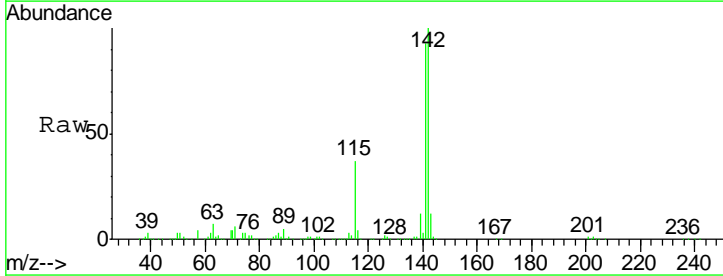
Instrument :
 BNA_F
 ClientSampleId :

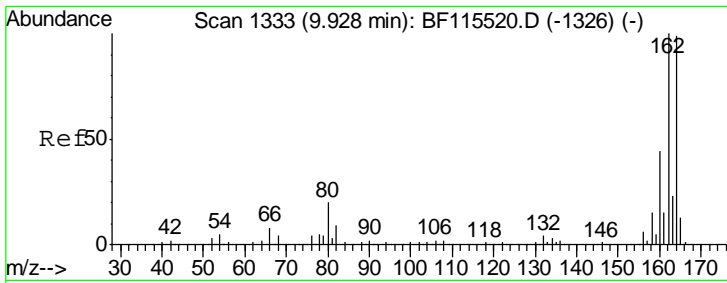
Tgt Ion	Resp	Lower	Upper
142	976882		
141	88.6	72.0	108.0
115	35.3	29.9	44.9



#38
 1-Methylnaphthalene
 Concen: 40.126 ng
 RT: 8.97 min Scan# 1171
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
142	906148		
141	92.6	75.3	112.9
116	3.9	3.3	4.9



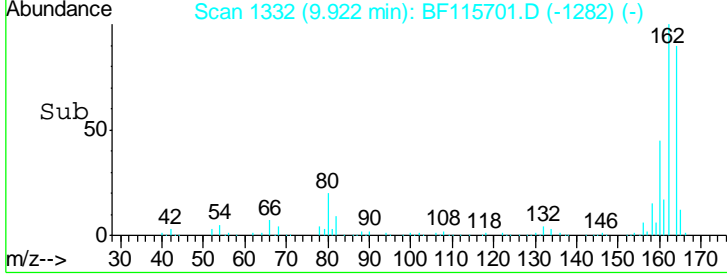
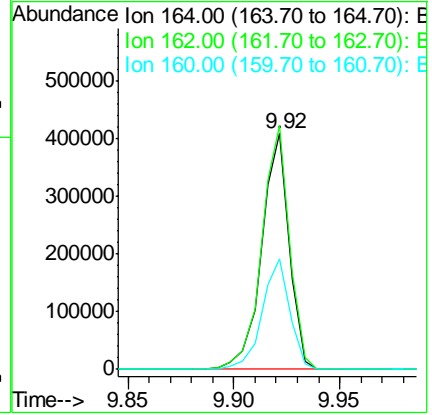
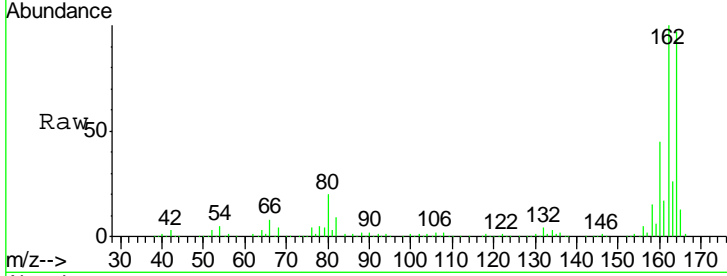


#39

Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.92 min Scan# 1332
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

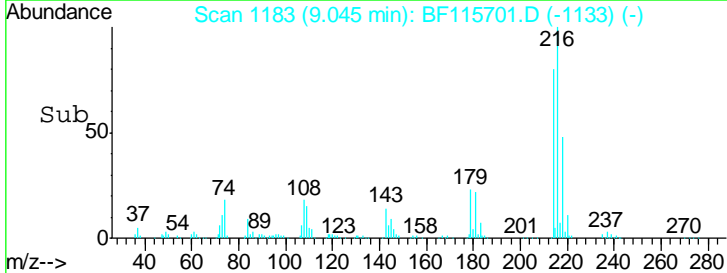
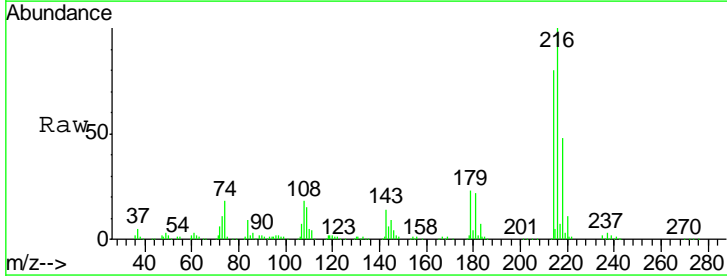
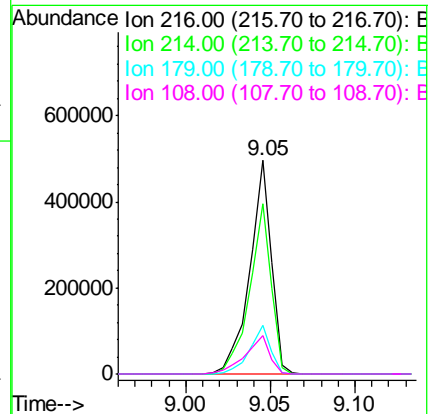
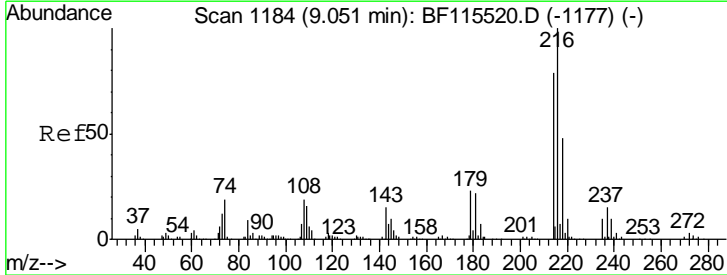
Tgt Ion	Resp	Lower	Upper
164	100		
162	103.2	82.9	124.3
160	46.8	36.8	55.2

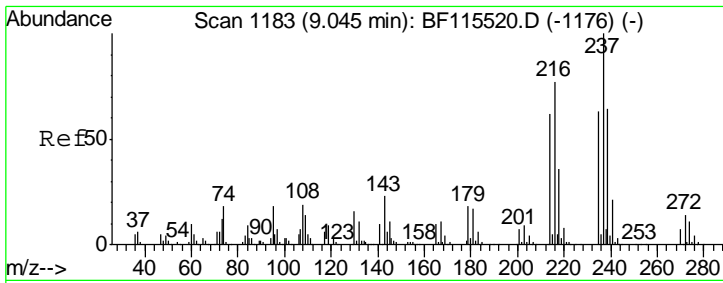


#40

1,2,4,5-Tetrachlorobenzene
 Concen: 40.017 ng
 RT: 9.05 min Scan# 1183
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.8	65.1	97.7
179	22.2	18.3	27.5
108	20.4	15.7	23.5

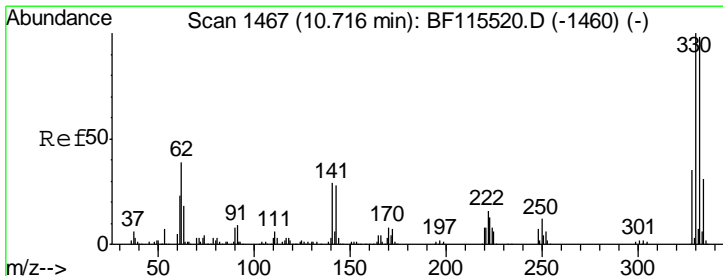
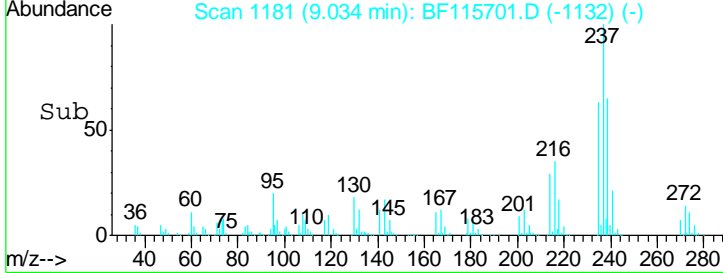
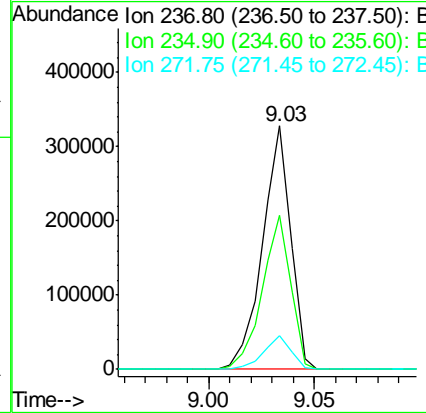
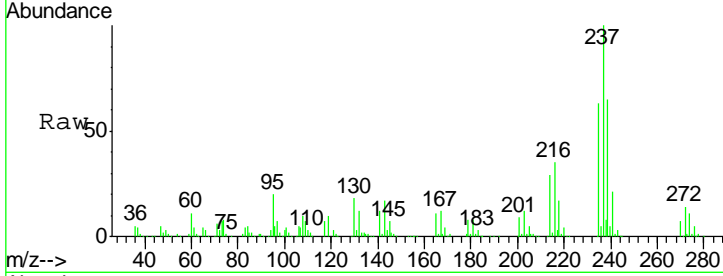




#41
 Hexachlorocyclopentadiene
 Concen: 48.197 ng
 RT: 9.03 min Scan# 1181
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

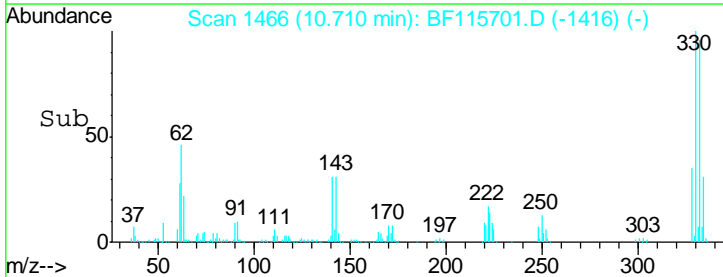
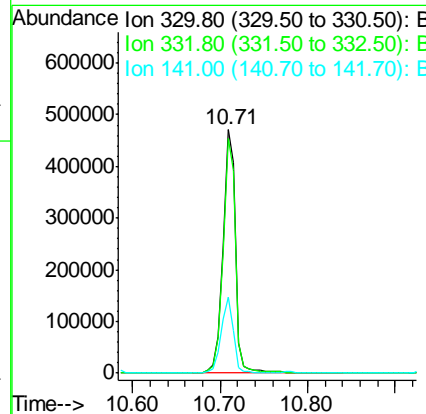
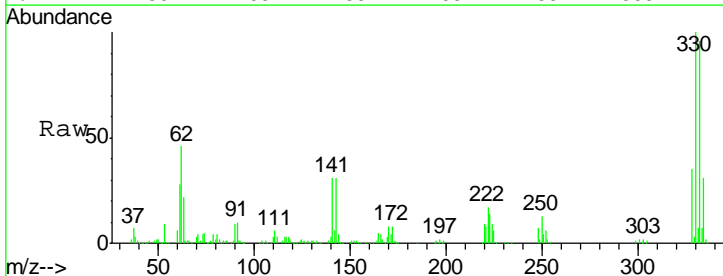
Instrument :
 BNA_F
 ClientSampled :

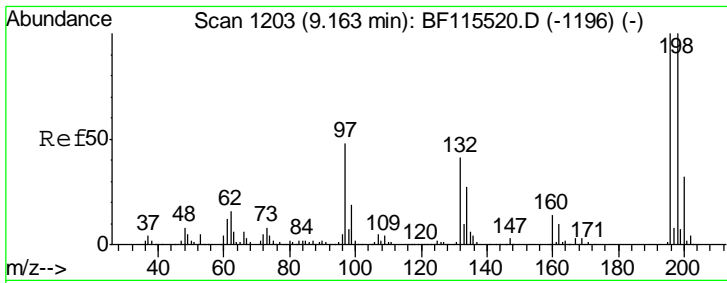
Tgt Ion	Resp	Lower	Upper
237	305908		
235	63.2	43.6	83.6
272	13.7	0.0	33.9



#42
 2,4,6-Tribromophenol
 Concen: 109.084 ng
 RT: 10.71 min Scan# 1466
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
330	470461		
332	96.2	77.4	116.2
141	30.8	22.4	33.6

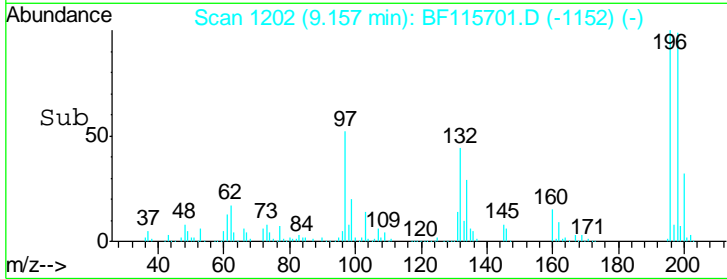
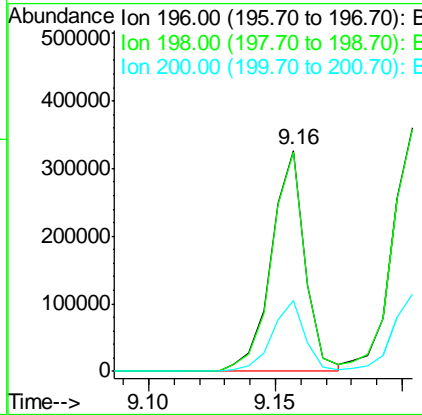
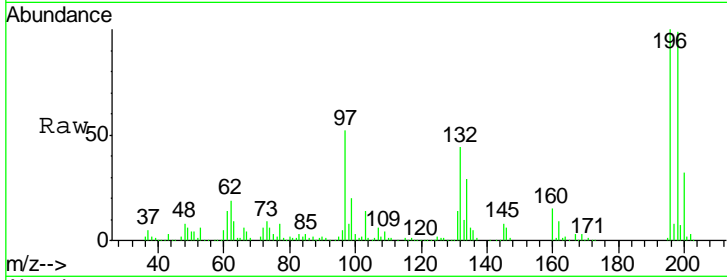




#43
 2,4,6-Trichlorophenol
 Concen: 37.273 ng
 RT: 9.16 min Scan# 1202
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

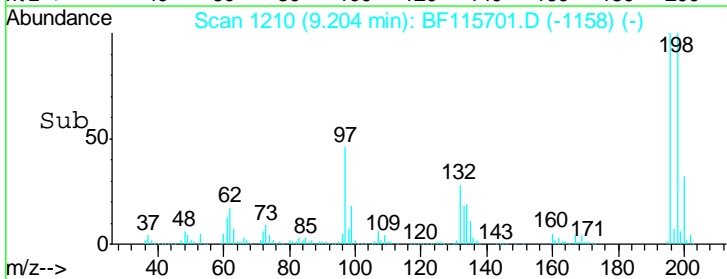
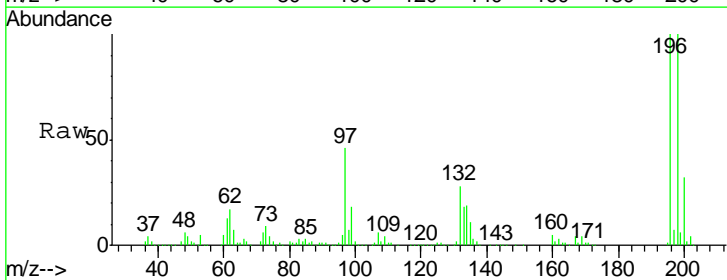
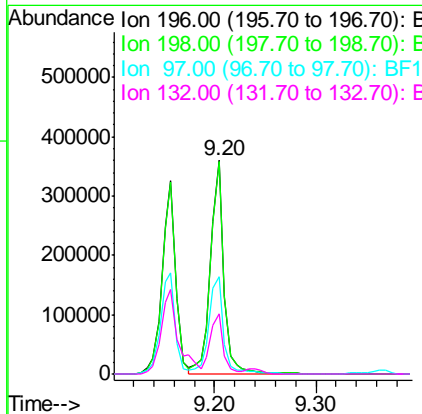
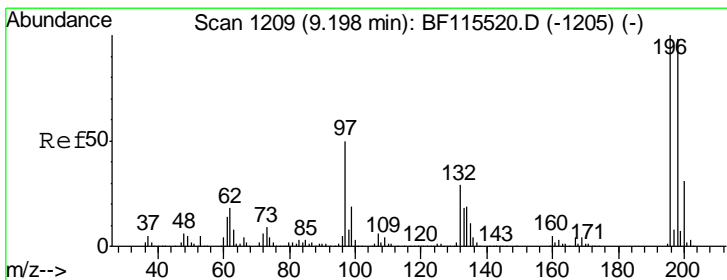
Instrument :
 BNA_F
 ClientSampled :

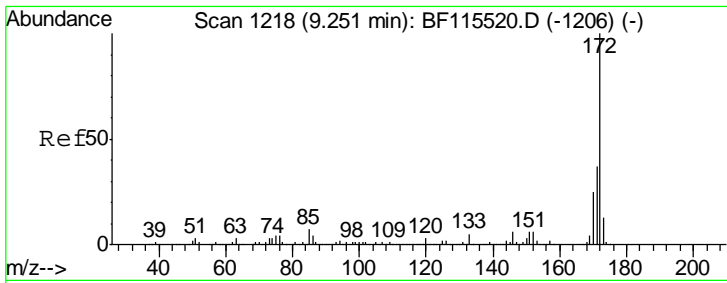
Tgt Ion	Resp	Lower	Upper
196	100		
198	99.2	80.6	121.0
200	32.1	25.8	38.6



#44
 2,4,5-Trichlorophenol
 Concen: 39.873 ng
 RT: 9.20 min Scan# 1210
 Delta R.T. 0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
196	100		
198	99.7	79.6	119.4
97	45.8	37.8	56.6
132	28.0	22.8	34.2



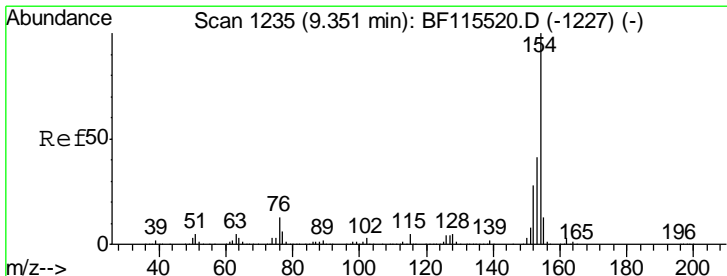
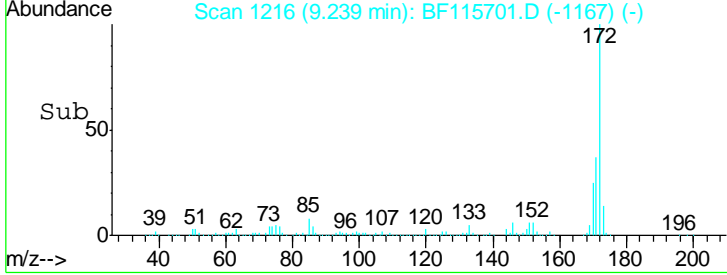
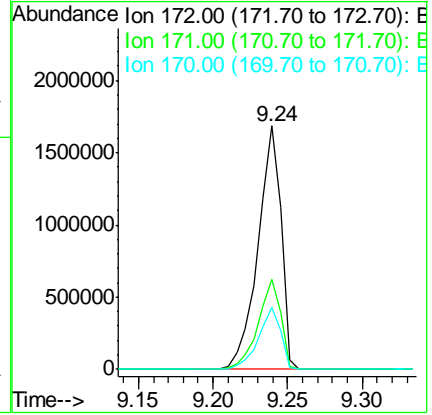
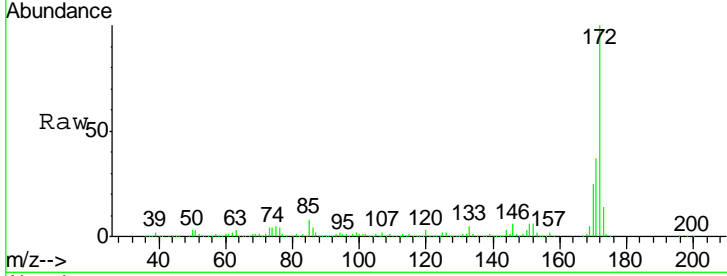


#45
 2-Fluorobiphenyl
 Concen: 84.623 ng
 RT: 9.24 min Scan# 1216
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:172 Resp: 1786402

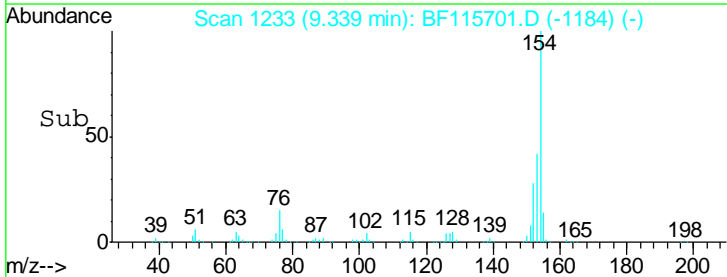
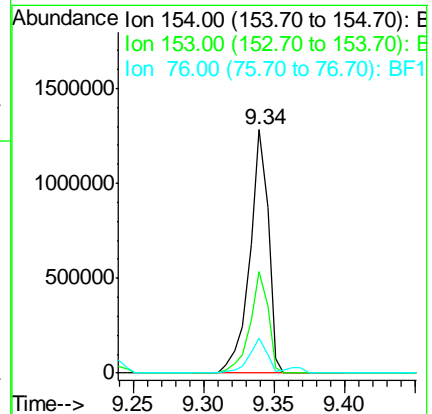
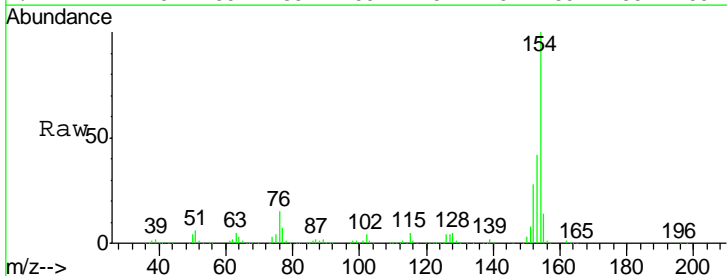
Ion	Ratio	Lower	Upper
172	100		
171	37.2	30.6	46.0
170	25.4	20.5	30.7

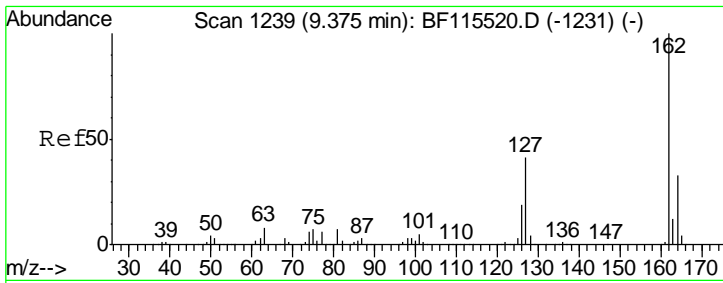


#46
 1,1'-Biphenyl
 Concen: 40.572 ng
 RT: 9.34 min Scan# 1233
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion:154 Resp: 1171980

Ion	Ratio	Lower	Upper
154	100		
153	41.6	22.6	62.6
76	14.6	0.0	33.4

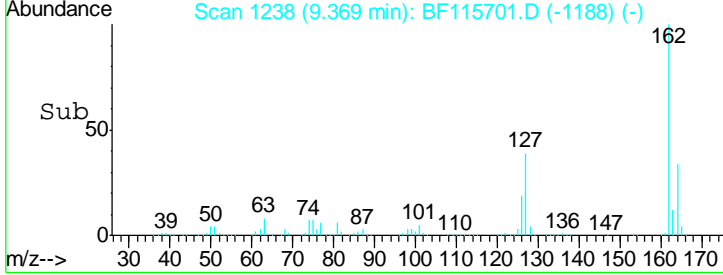
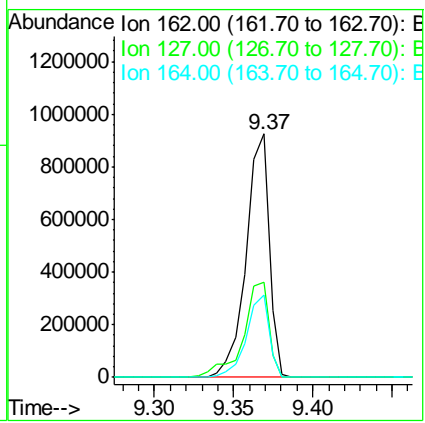
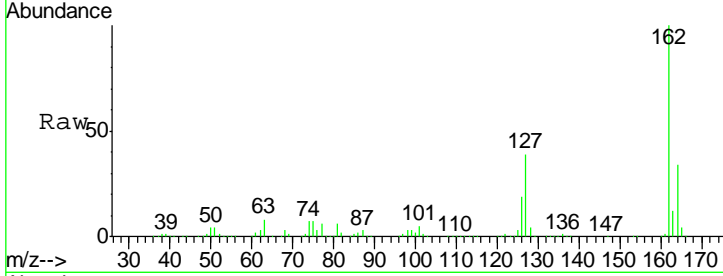




#47
 2-Chloronaphthalene
 Concen: 38.744 ng
 RT: 9.37 min Scan# 1238
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

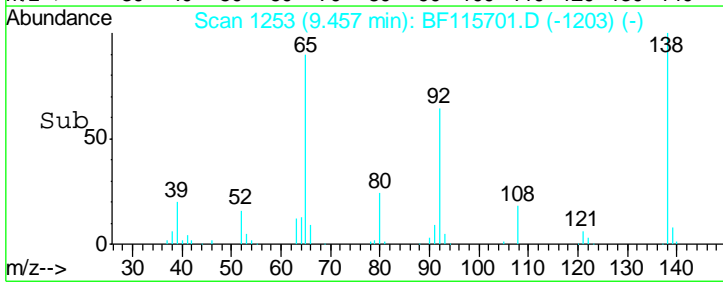
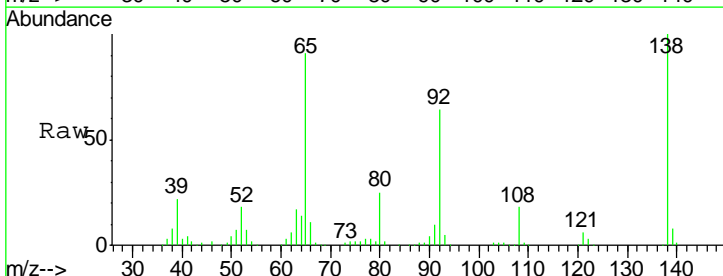
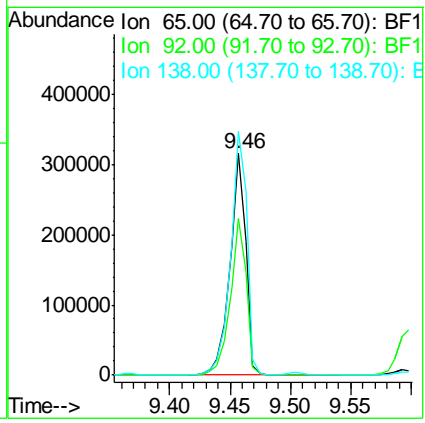
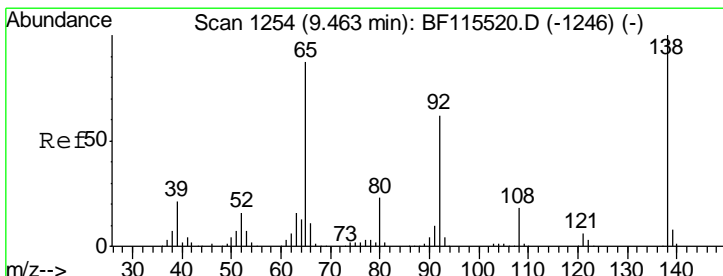
Instrument :
 BNA_F
 ClientSampled :

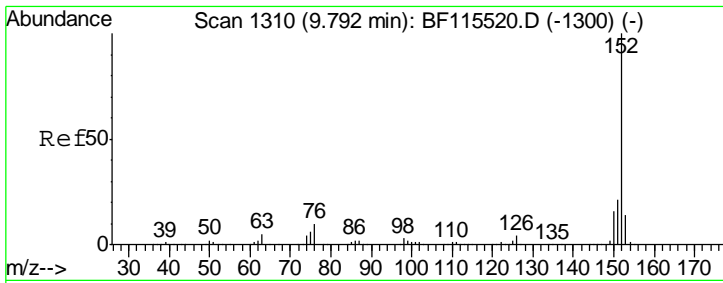
Tgt Ion	Resp	Lower	Upper
162	931887		
127	39.3	34.1	51.1
164	33.7	27.4	41.2



#48
 2-Nitroaniline
 Concen: 38.786 ng
 RT: 9.46 min Scan# 1253
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
65	288740		
92	70.6	57.8	86.6
138	109.8	91.2	136.8



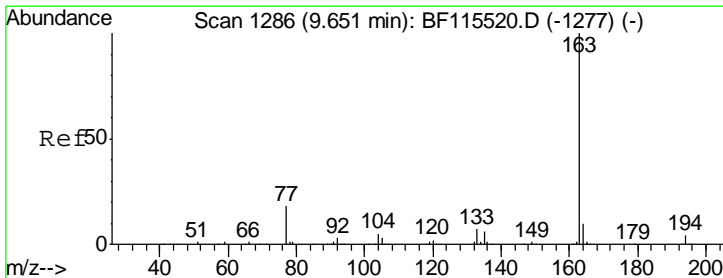
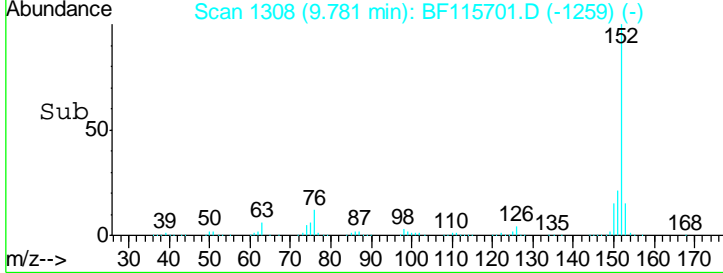
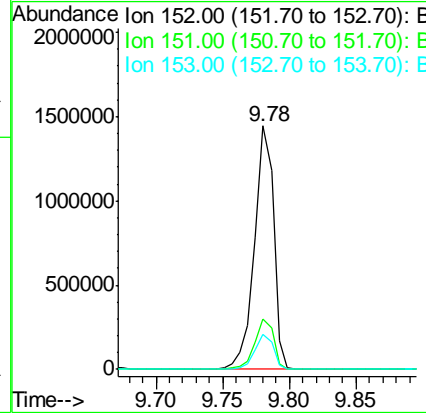
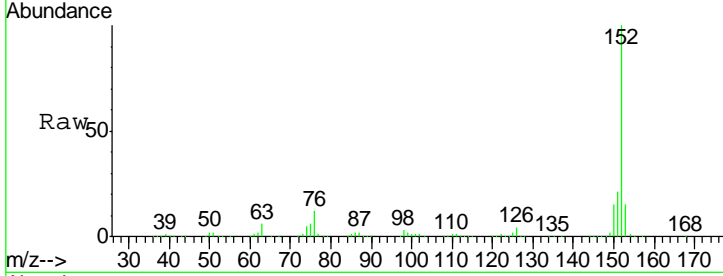


#49
 Acenaphthylene
 Concen: 39.588 ng
 RT: 9.78 min Scan# 1308
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:152 Resp: 1410893

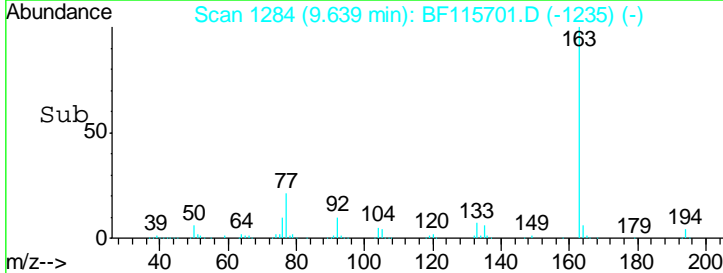
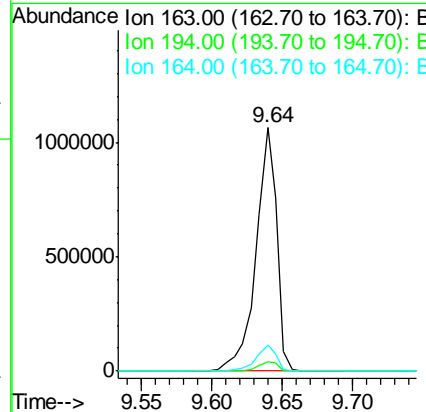
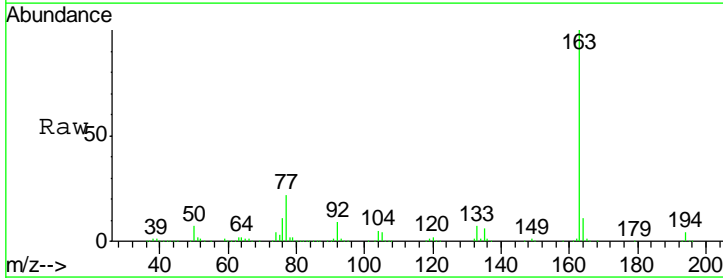
Ion	Ratio	Lower	Upper
152	100		
151	20.7	17.7	26.5
153	14.6	12.0	18.0

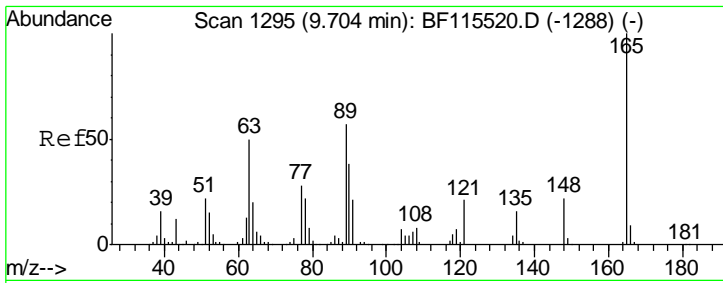


#50
 Dimethylphthalate
 Concen: 39.459 ng
 RT: 9.64 min Scan# 1284
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion:163 Resp: 1096937

Ion	Ratio	Lower	Upper
163	100		
194	3.9	3.3	4.9
164	10.6	8.7	13.1

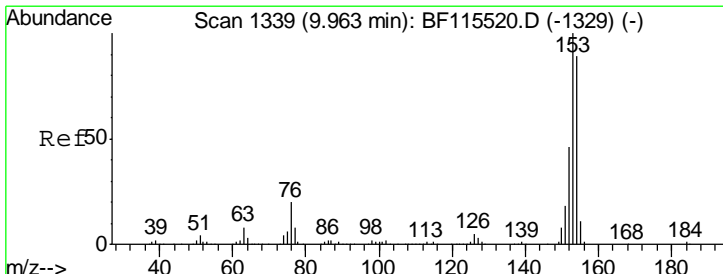
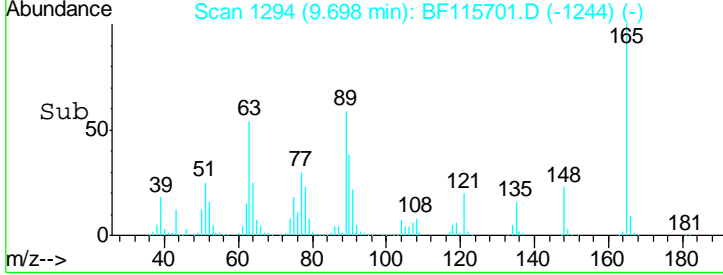
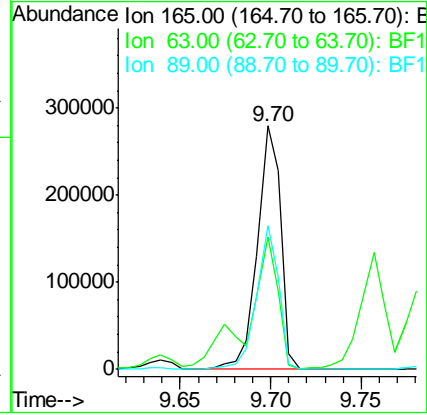
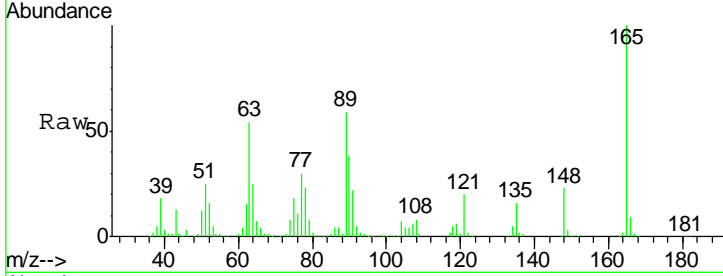




#51
 2,6-Dinitrotoluene
 Concen: 39.517 ng
 RT: 9.70 min Scan# 1294
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

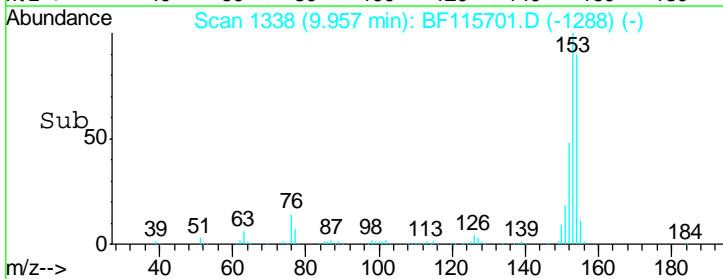
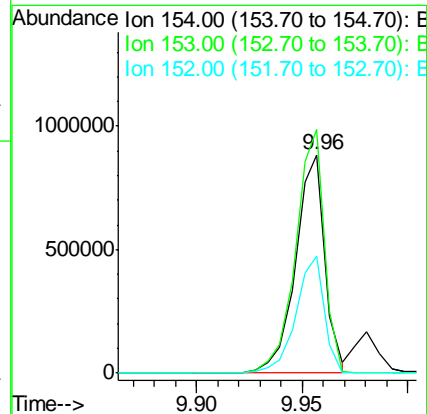
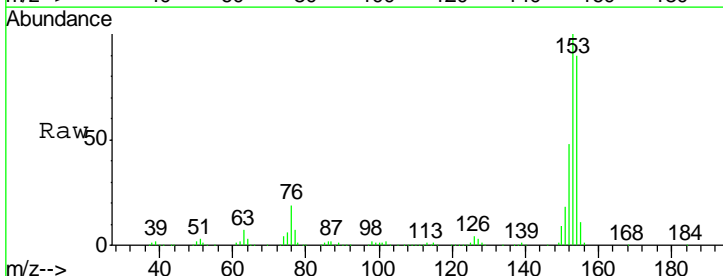
Instrument :
 BNA_F
 ClientSampled :

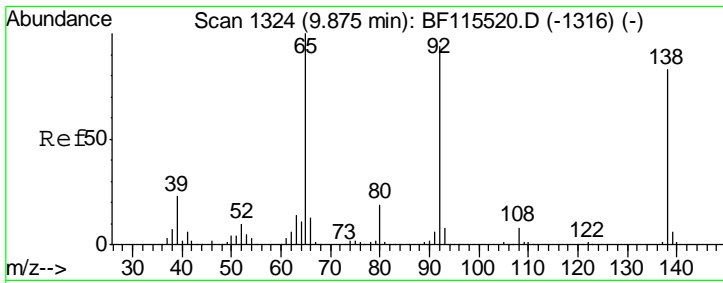
Tgt Ion	Resp	Lower	Upper
165	100		
63	54.3	40.6	61.0
89	58.9	43.9	65.9



#52
 Acenaphthene
 Concen: 37.278 ng
 RT: 9.96 min Scan# 1338
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
154	100		
153	111.4	88.6	133.0
152	53.5	42.3	63.5

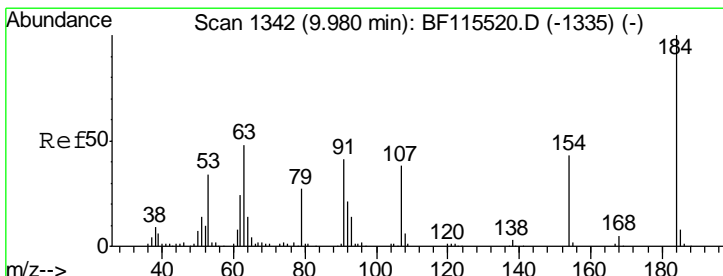
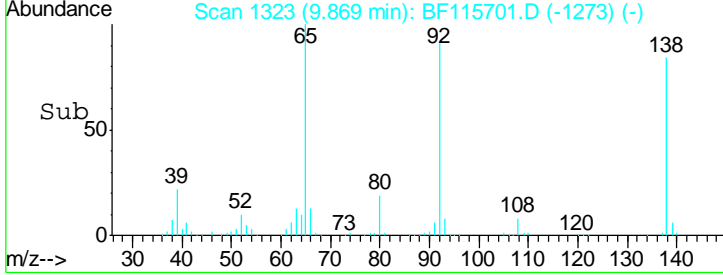
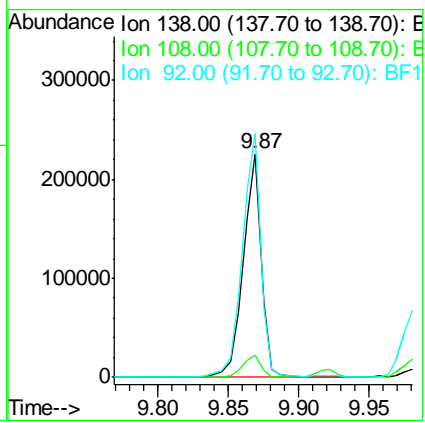
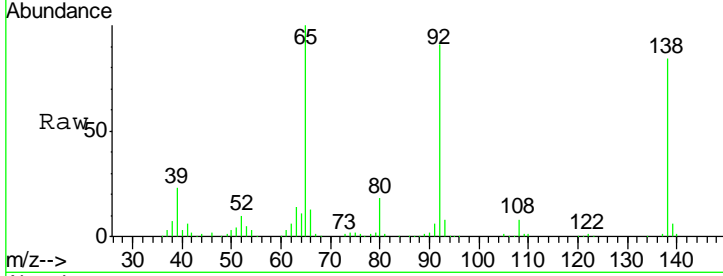




#53
 3-Nitroaniline
 Concen: 27.737 ng
 RT: 9.87 min Scan# 1323
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

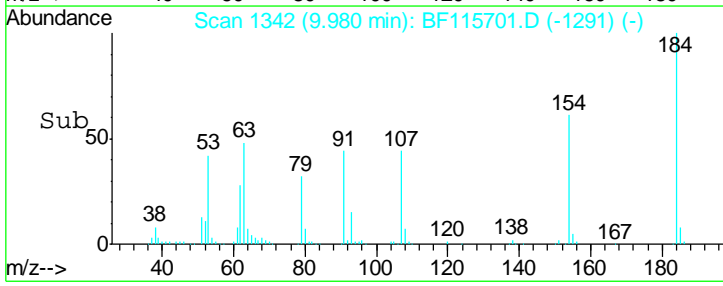
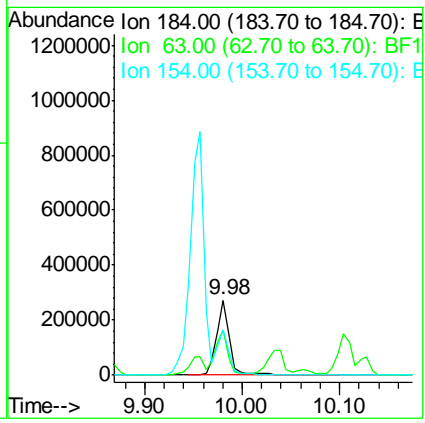
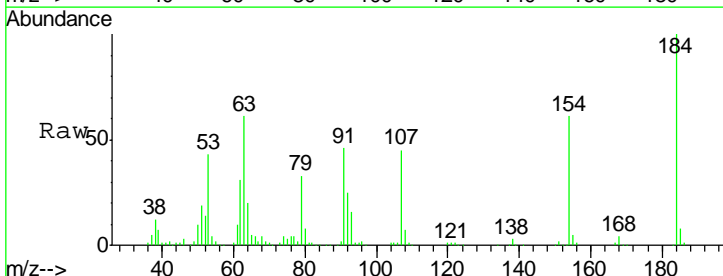
Instrument :
 BNA_F
 ClientSampled :

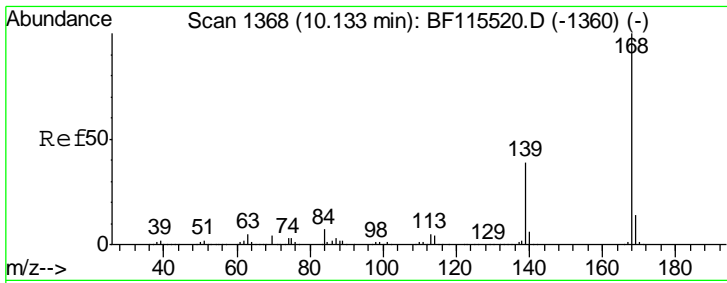
Tgt Ion	Resp	Lower	Upper
138	100		
108	9.7	8.4	12.6
92	108.8	88.0	132.0



#54
 2,4-Dinitrophenol
 Concen: 77.344 ng
 RT: 9.98 min Scan# 1342
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
184	100		
63	61.4	48.7	73.1
154	61.2	48.6	73.0



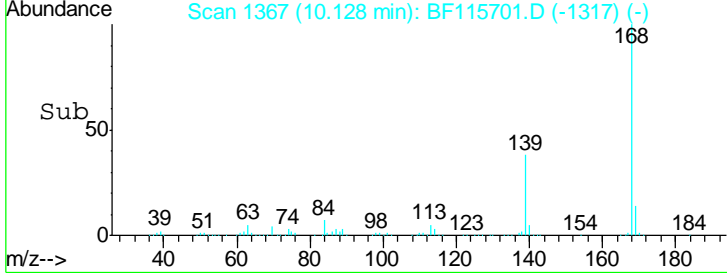
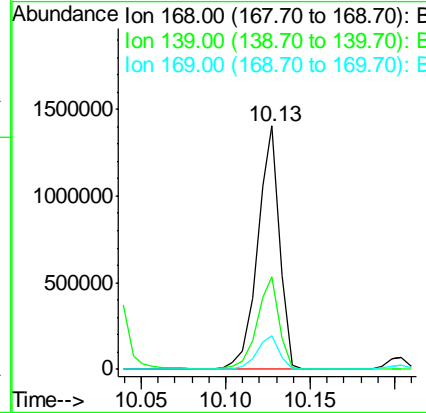
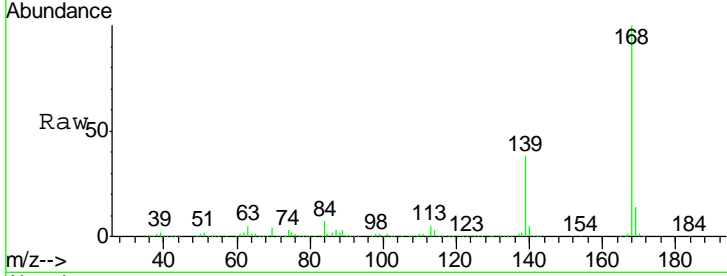


#55
 Dibenzofuran
 Concen: 38.924 ng
 RT: 10.13 min Scan# 1367
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:168 Resp: 1271903

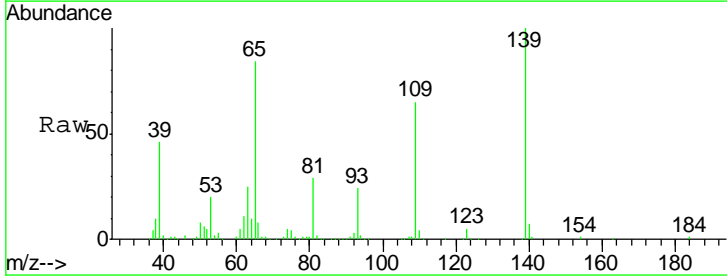
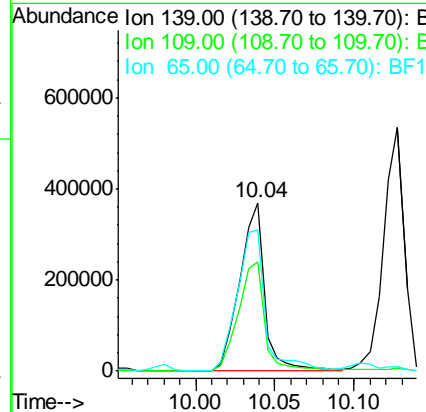
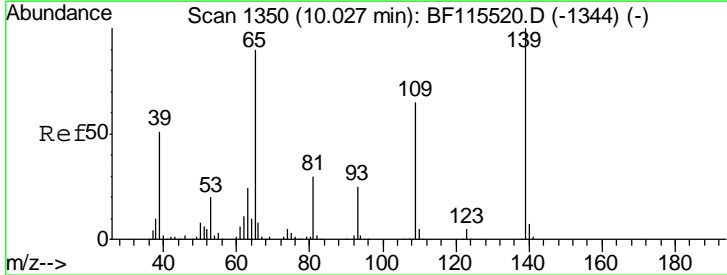
Ion	Ratio	Lower	Upper
168	100		
139	38.1	31.1	46.7
169	14.0	11.1	16.7

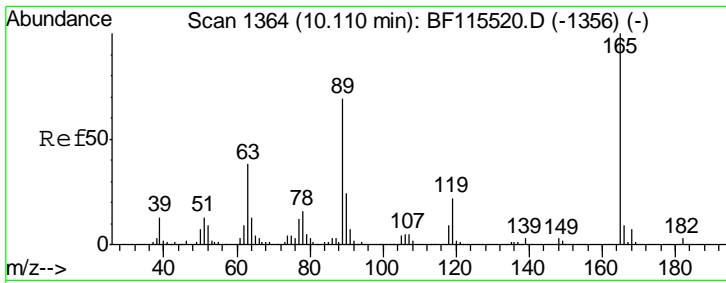


#56
 4-Nitrophenol
 Concen: 73.954 ng
 RT: 10.04 min Scan# 1352
 Delta R.T. 0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion:139 Resp: 407131

Ion	Ratio	Lower	Upper
139	100		
109	65.2	46.4	86.4
65	84.3	68.9	108.9

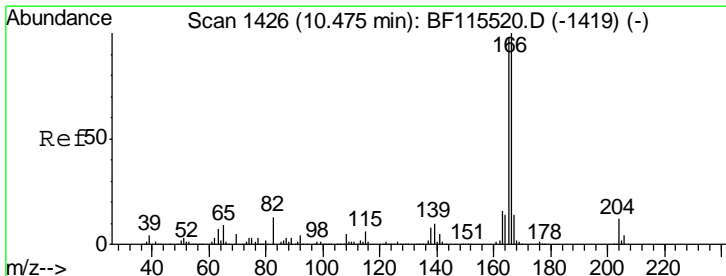
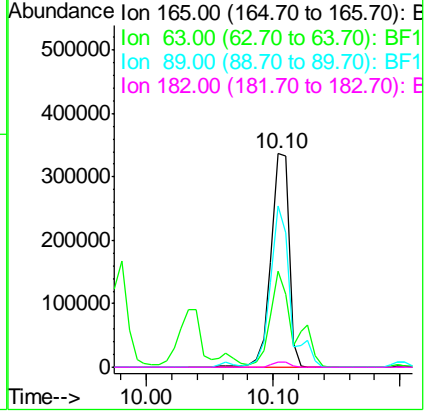
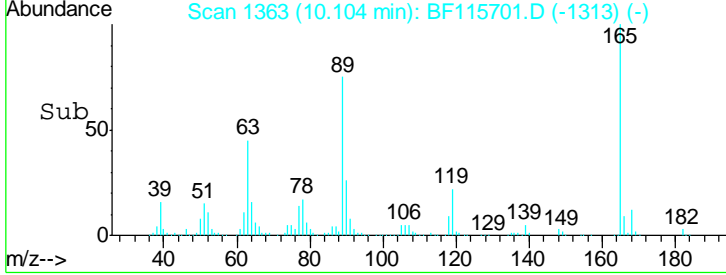
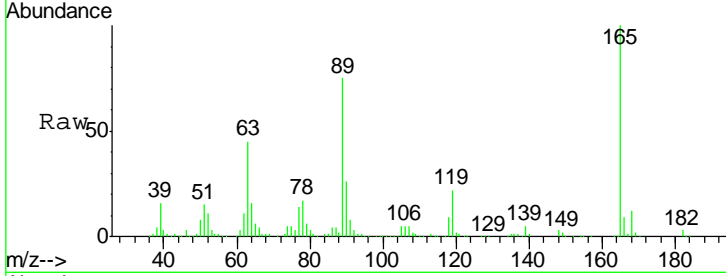




#57
 2,4-Dinitrotoluene
 Concen: 40.771 ng
 RT: 10.10 min Scan# 1363
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

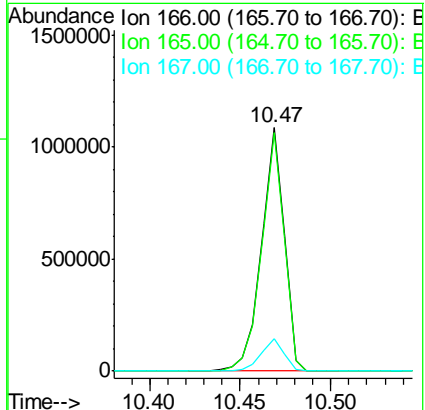
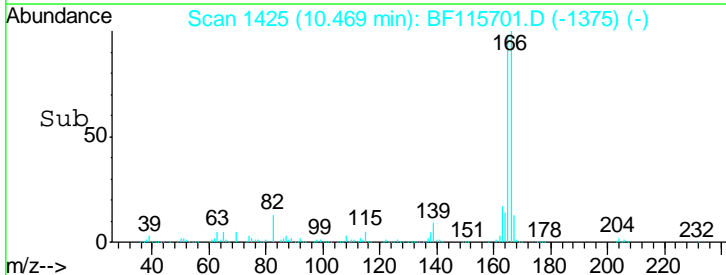
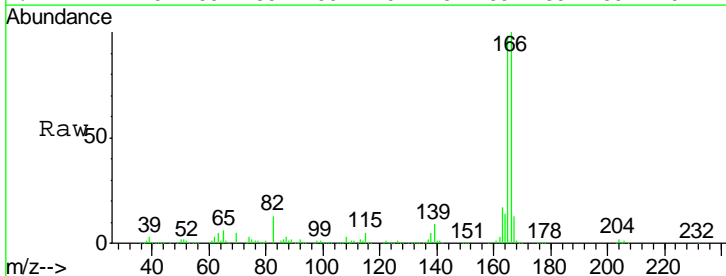
Instrument :
 BNA_F
 ClientSampled :

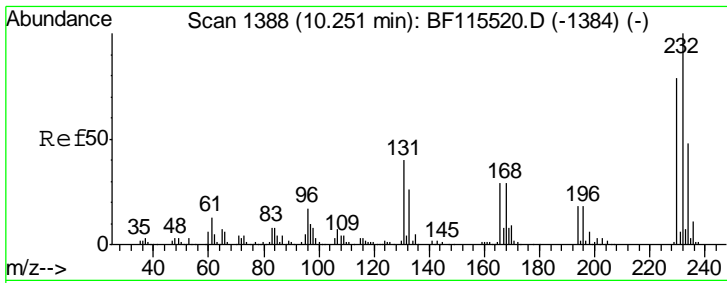
Tgt Ion	Resp	Lower	Upper
165	100		
63	44.9	34.9	52.3
89	75.4	57.5	86.3
182	2.6	2.2	3.4



#58
 Fluorene
 Concen: 40.883 ng
 RT: 10.47 min Scan# 1425
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
166	100		
165	98.2	79.8	119.6
167	13.5	11.2	16.8

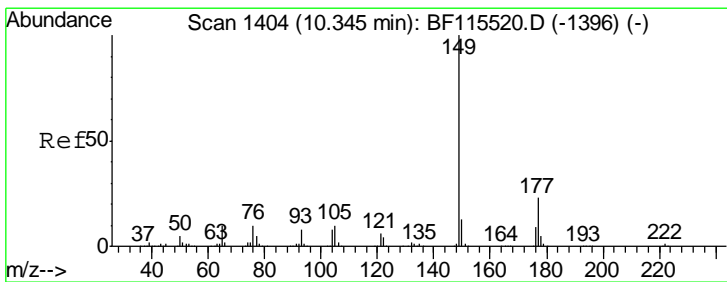
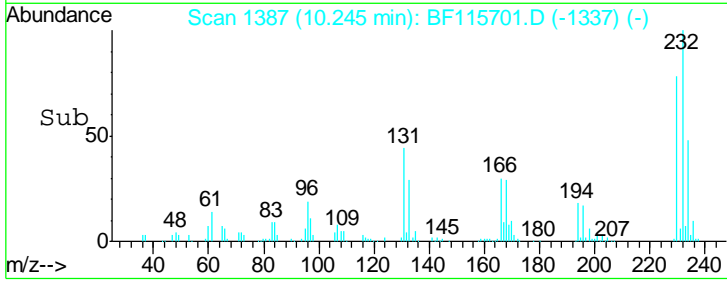
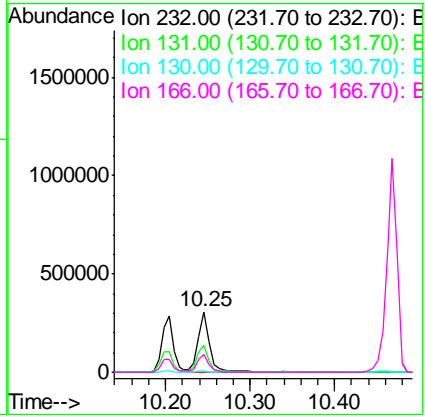
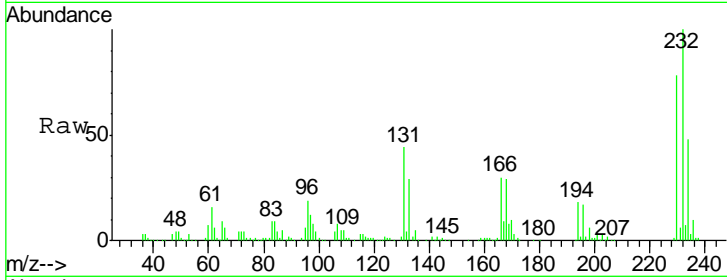




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 40.531 ng
 RT: 10.25 min Scan# 1387
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

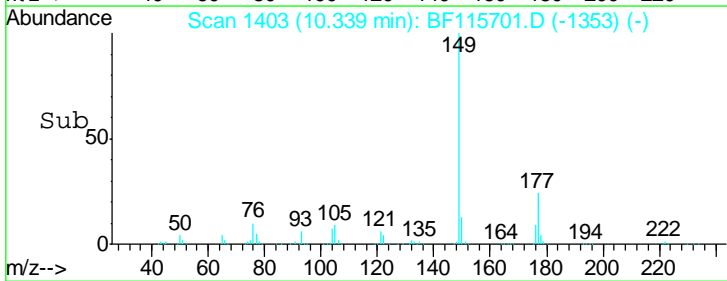
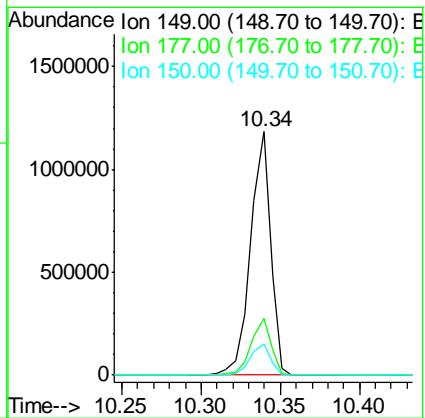
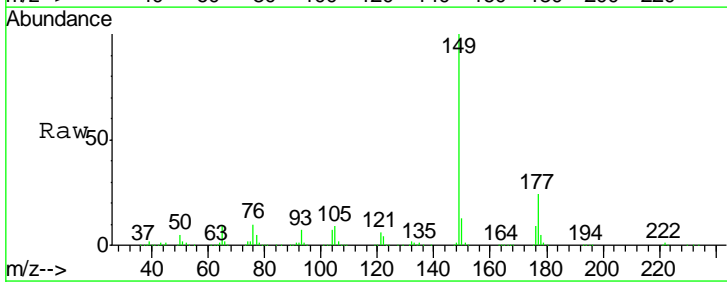
Instrument :
 BNA_F
 ClientSampled :

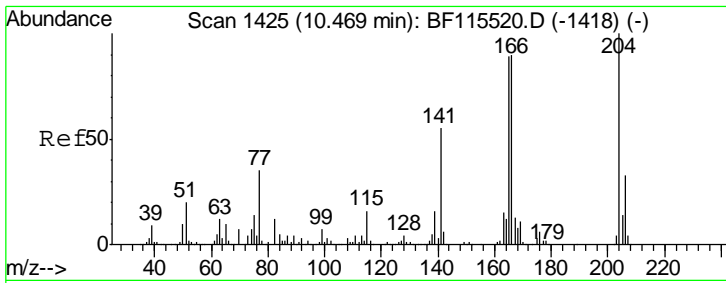
Tgt Ion	Resp	Lower	Upper
232	100		
131	46.2	35.9	53.9
130	2.2	1.8	2.6
166	29.6	24.8	37.2



#60
 Diethylphthalate
 Concen: 39.916 ng
 RT: 10.34 min Scan# 1403
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
149	100		
177	23.6	19.5	29.3
150	12.8	10.4	15.6

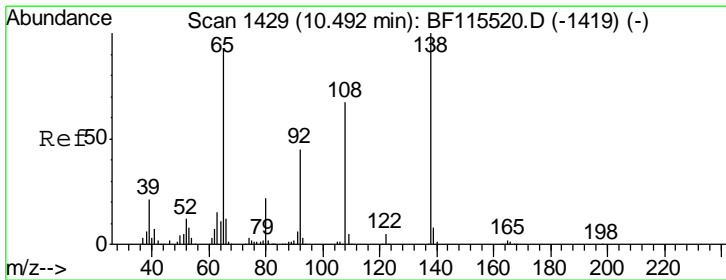
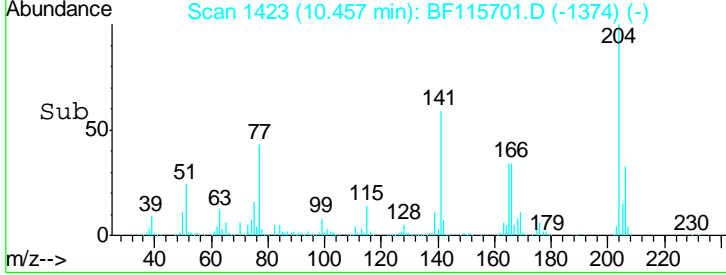
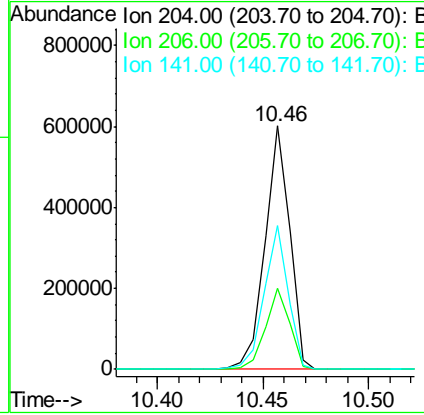
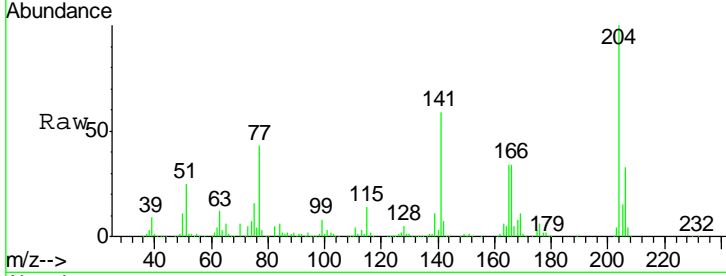




#61
 4-Chlorophenyl-phenylether
 Concen: 37.866 ng
 RT: 10.46 min Scan# 1423
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

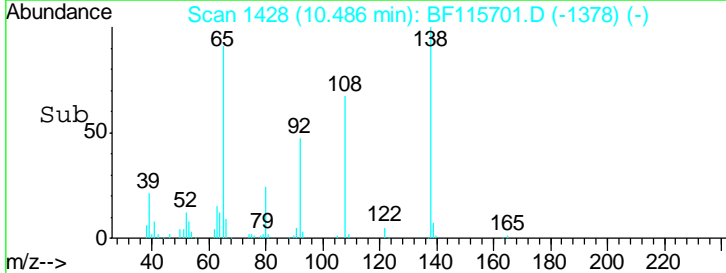
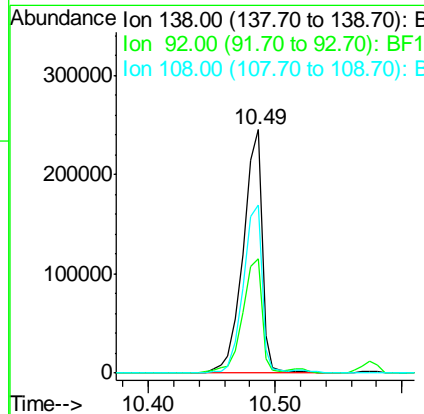
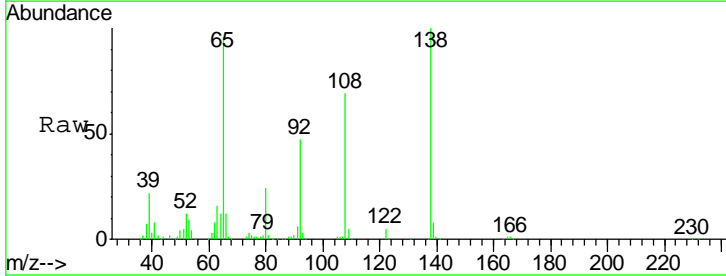
Instrument :
 BNA_F
 ClientSampled :

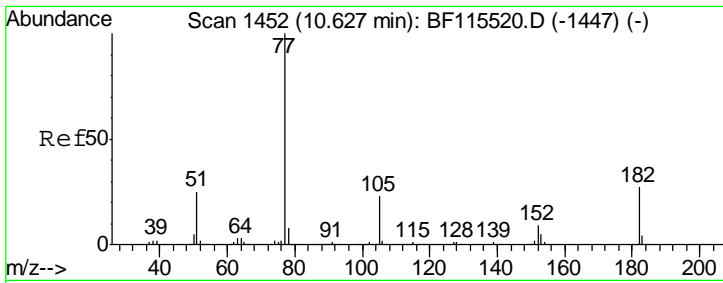
Tgt Ion	Resp	Lower	Upper
204	490519		
206	33.4	26.7	40.1
141	59.1	44.2	66.2



#62
 4-Nitroaniline
 Concen: 36.768 ng
 RT: 10.49 min Scan# 1428
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
138	254621		
92	47.0	27.1	67.1
108	69.1	48.0	88.0



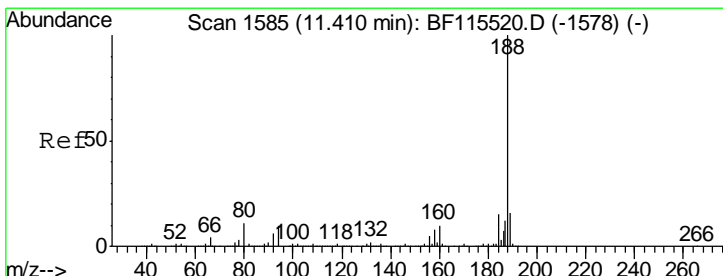
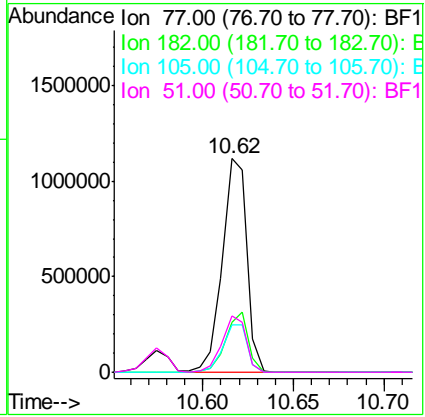
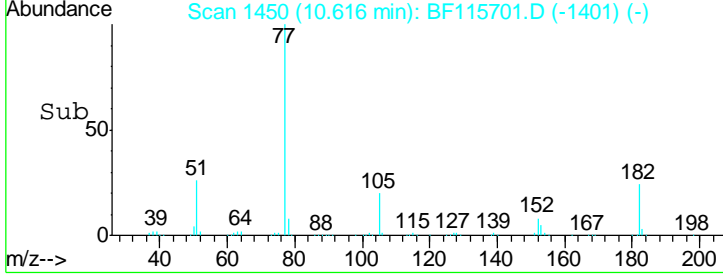
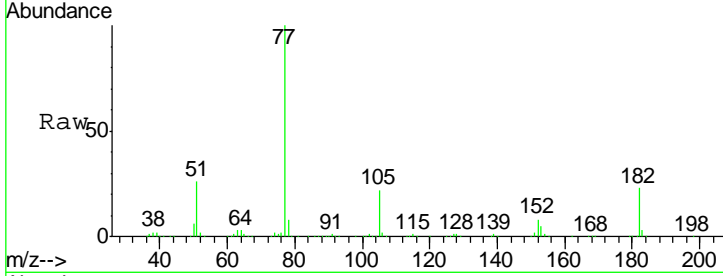


#63
 Azobenzene
 Concen: 41.552 ng
 RT: 10.62 min Scan# 1450
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tot Ion: 77 Resp: 1049781

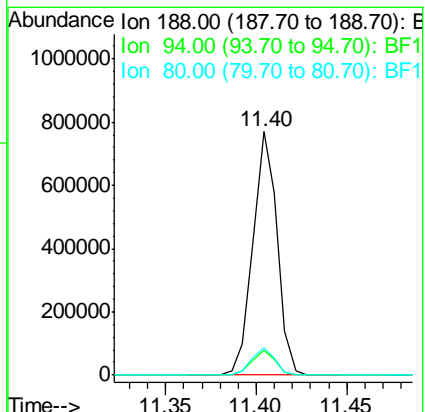
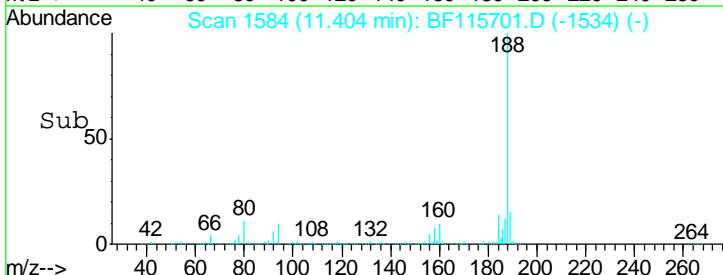
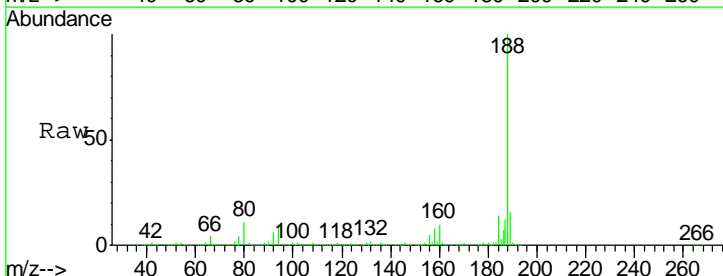
Ion	Ratio	Lower	Upper
77	100		
182	23.4	6.9	46.9
105	22.1	3.9	43.9
51	26.4	7.3	47.3

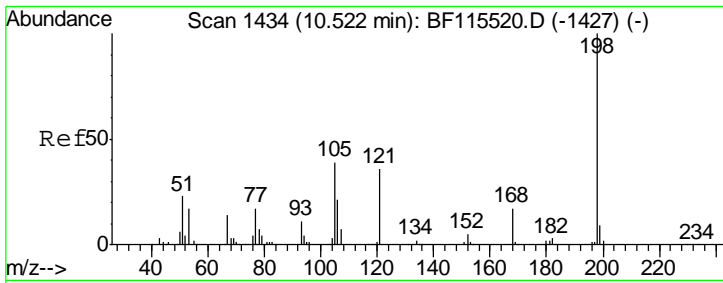


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.40 min Scan# 1584
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 188 Resp: 713844

Ion	Ratio	Lower	Upper
188	100		
94	10.2	7.8	11.6
80	11.0	8.6	13.0

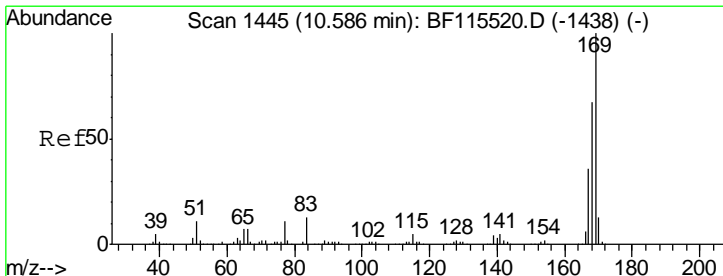
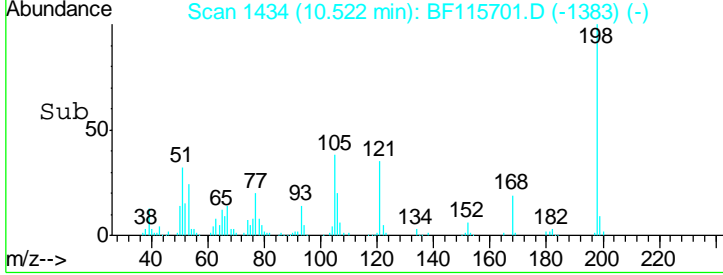
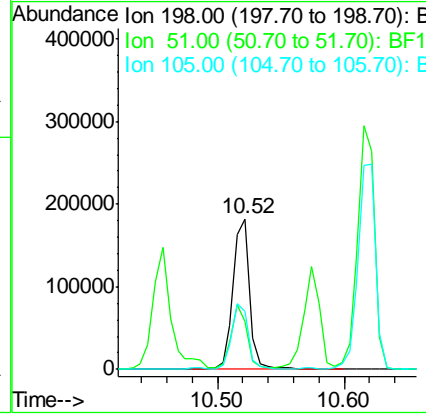
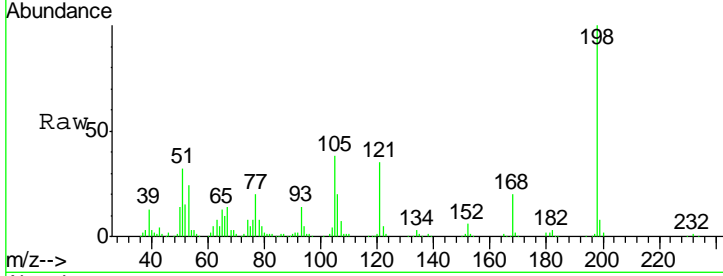




#65
 4,6-Dinitro-2-methylphenol
 Concen: 37.833 ng
 RT: 10.52 min Scan# 1434
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

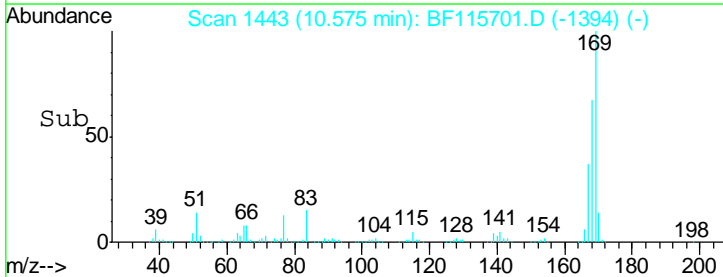
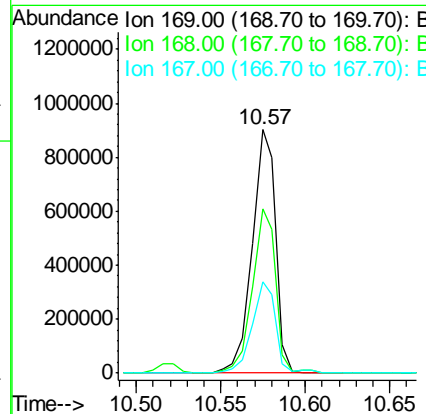
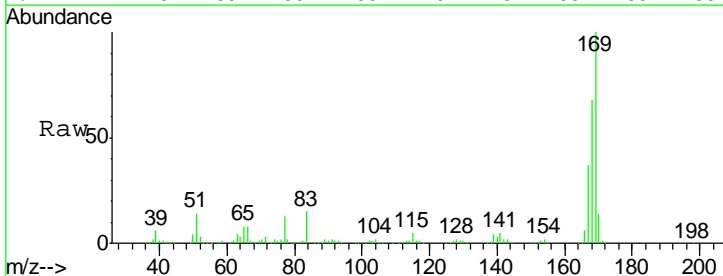
Instrument :
 BNA_F
 ClientSampled :

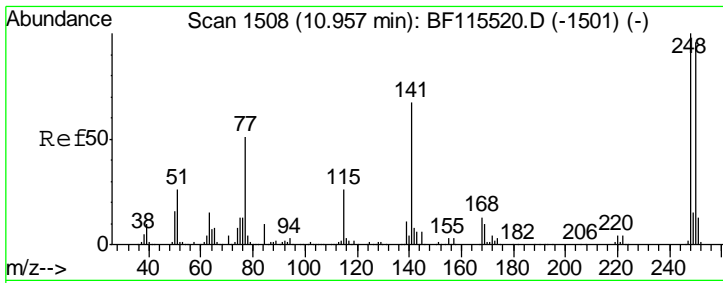
Tgt Ion	Resp	Lower	Upper
198	165001		
51	31.9	19.1	59.1
105	38.2	23.6	63.6



#66
 n-Nitrosodiphenylamine
 Concen: 39.382 ng
 RT: 10.57 min Scan# 1443
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
169	874474		
168	67.5	54.3	81.5
167	37.3	30.2	45.2



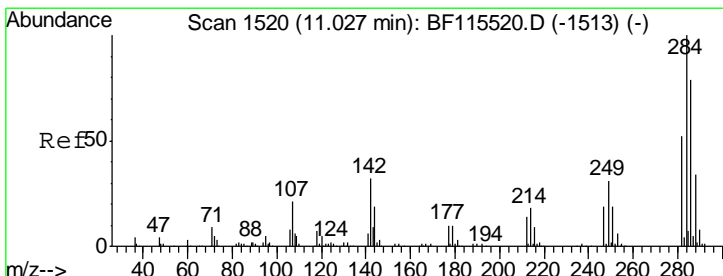
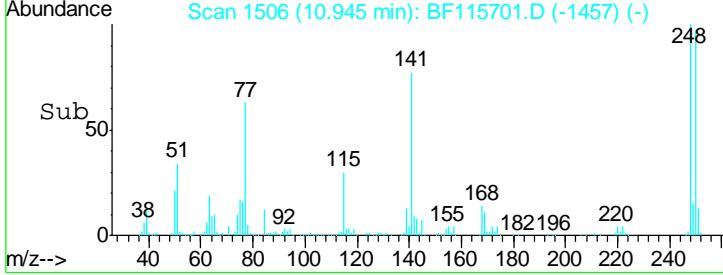
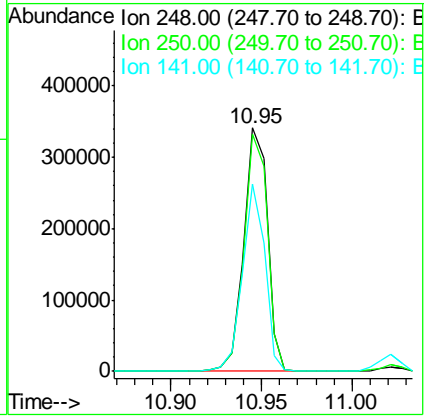
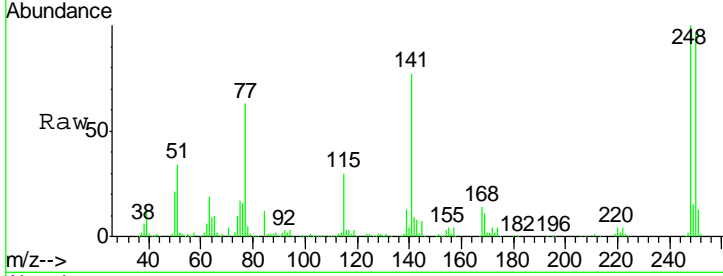


#67
 4-Bromophenyl-phenylether
 Concen: 38.030 ng
 RT: 10.95 min Scan# 1506
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 248 Resp: 310231

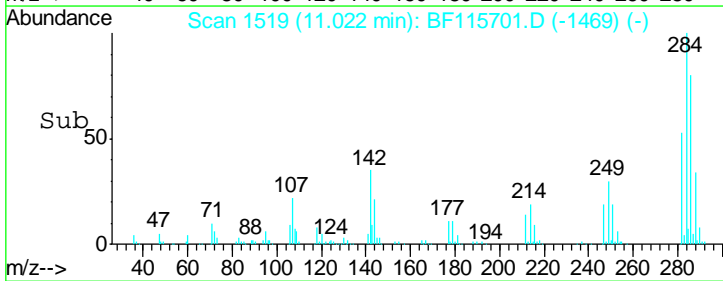
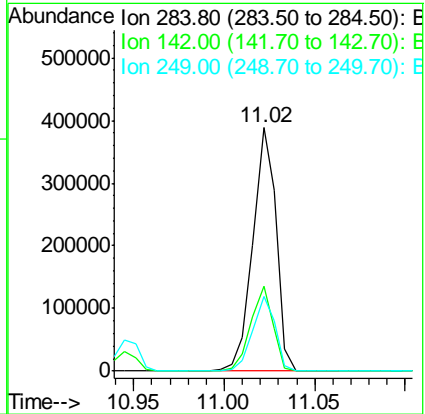
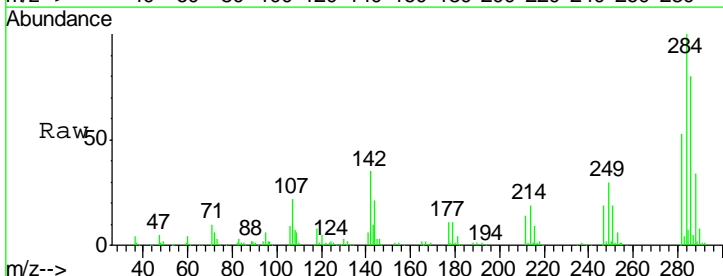
Ion	Ratio	Lower	Upper
248	100		
250	97.4	78.0	117.0
141	77.1	57.7	86.5

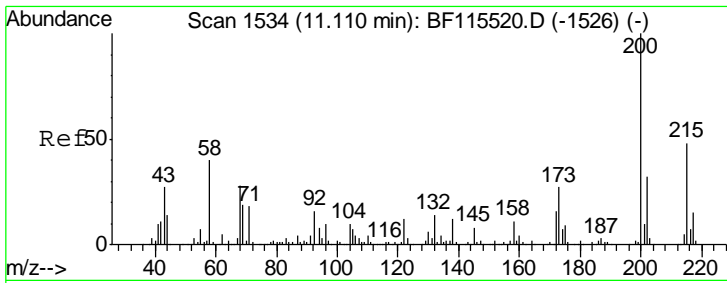


#68
 Hexachlorobenzene
 Concen: 37.280 ng
 RT: 11.02 min Scan# 1519
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 284 Resp: 347295

Ion	Ratio	Lower	Upper
284	100		
142	35.1	22.2	33.2#
249	30.5	23.4	35.2

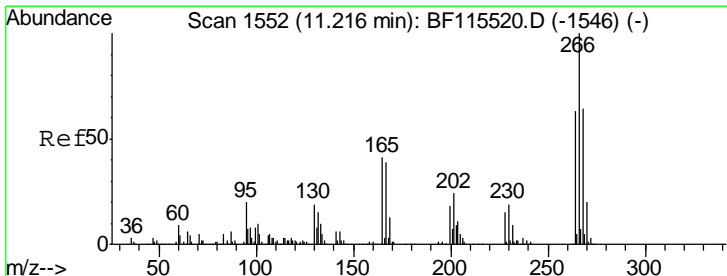
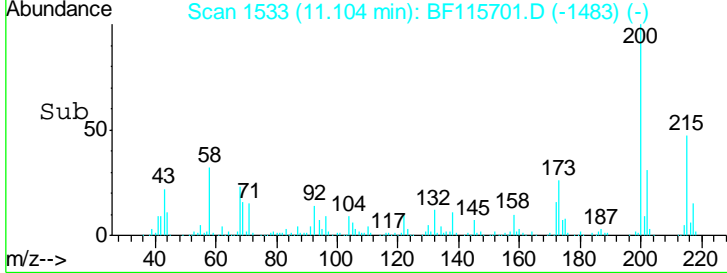
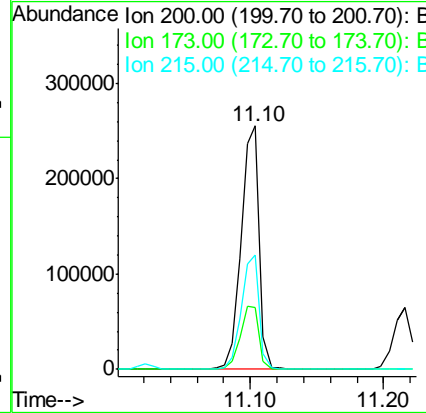
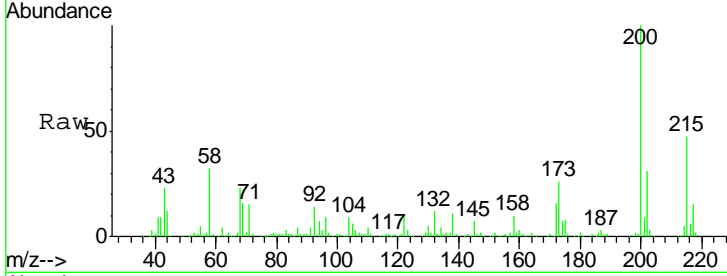




#69
 Atrazine
 Concen: 33.136 ng
 RT: 11.10 min Scan# 1533
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

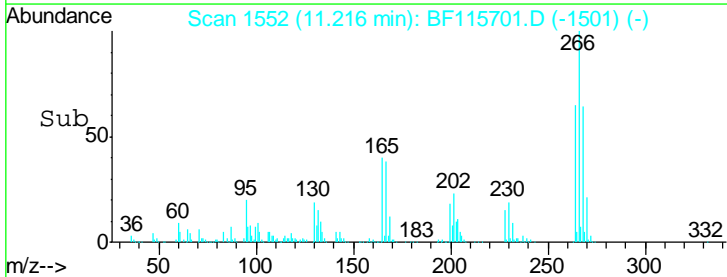
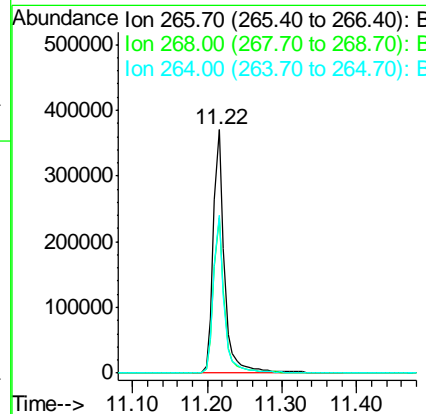
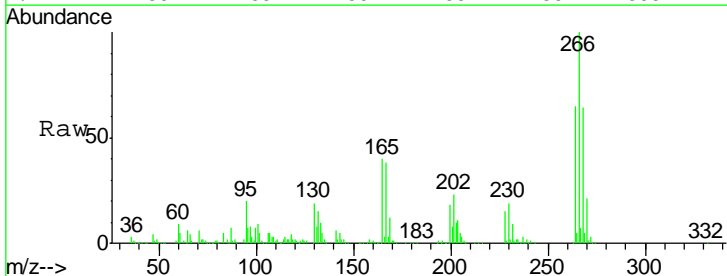
Instrument :
 BNA_F
 ClientSampled :

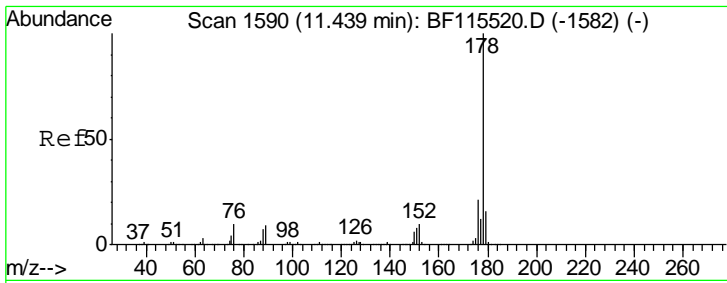
Tgt Ion	Resp	Lower	Upper
200	241379		
173	25.6	6.9	46.9
215	47.2	27.9	67.9



#70
 Pentachlorophenol
 Concen: 68.480 ng
 RT: 11.22 min Scan# 1552
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
266	390185		
268	64.0	51.6	77.4
264	64.7	50.6	76.0



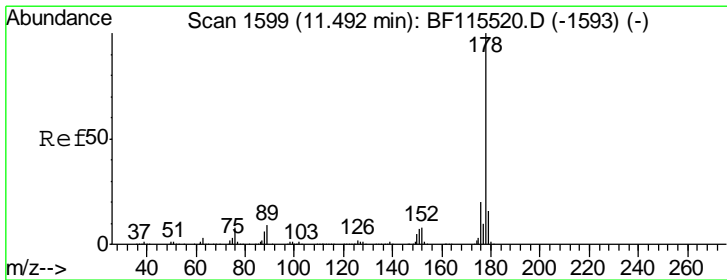
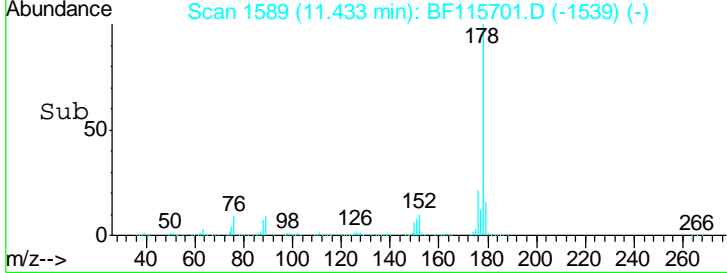
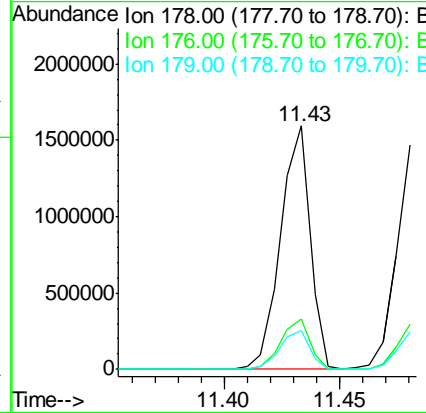
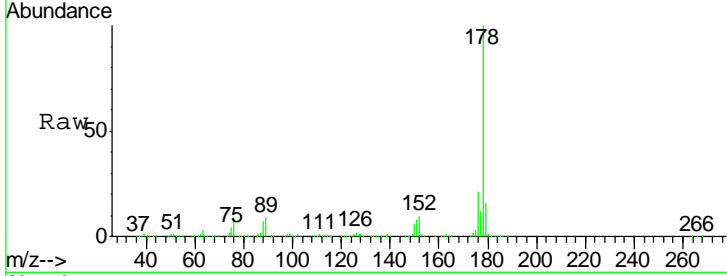


#71
 Phenanthrene
 Concen: 38.813 ng
 RT: 11.43 min Scan# 1589
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:178 Resp: 1420204

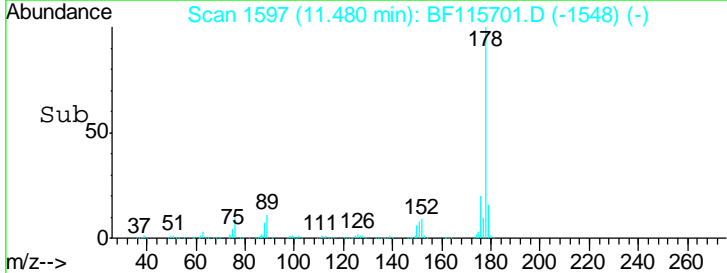
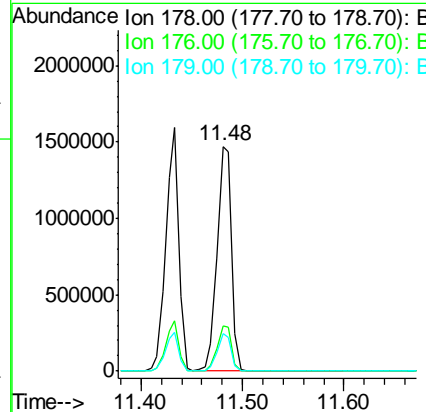
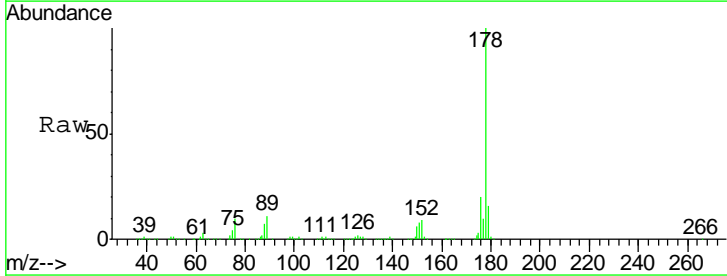
Ion	Ratio	Lower	Upper
178	100		
176	20.8	17.2	25.8
179	15.9	13.5	20.3

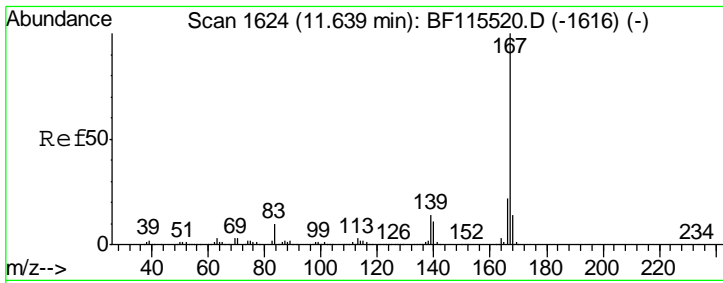


#72
 Anthracene
 Concen: 38.687 ng
 RT: 11.48 min Scan# 1597
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion:178 Resp: 1462955

Ion	Ratio	Lower	Upper
178	100		
176	20.2	15.9	23.9
179	16.5	12.7	19.1



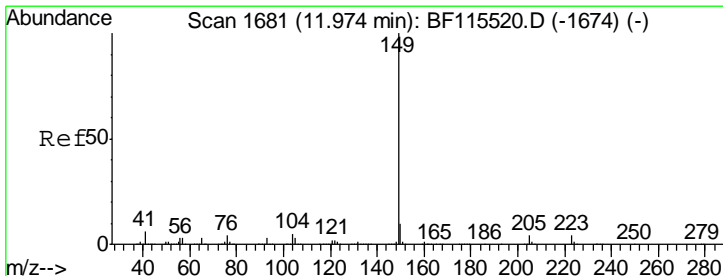
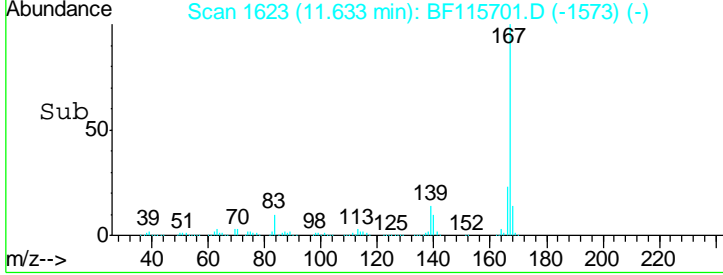
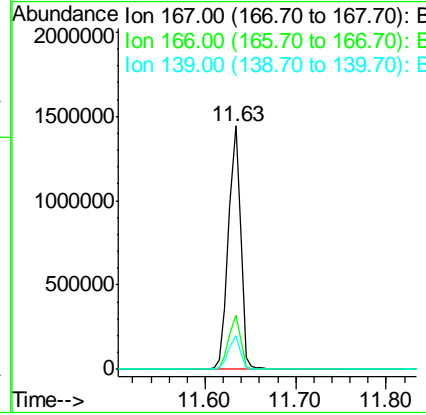
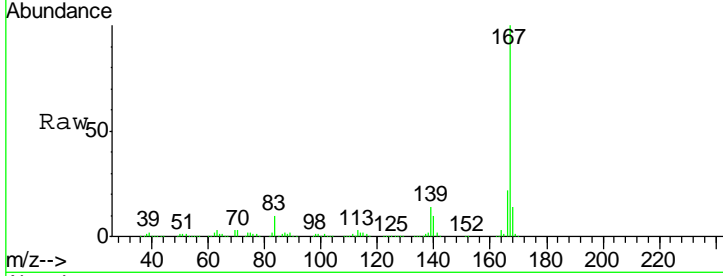


#73
 Carbazole
 Concen: 40.121 ng
 RT: 11.63 min Scan# 1623
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:167 Resp: 1330446

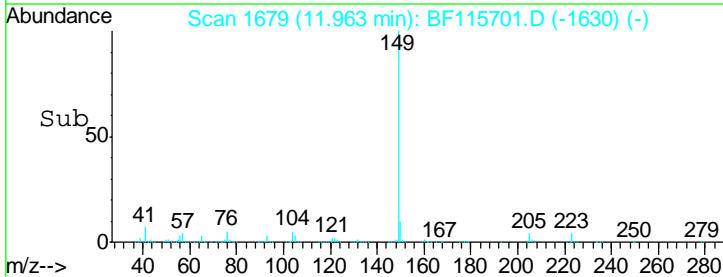
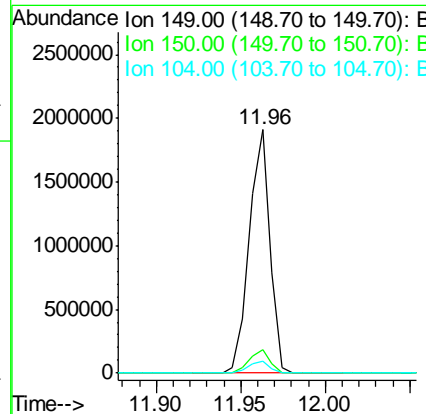
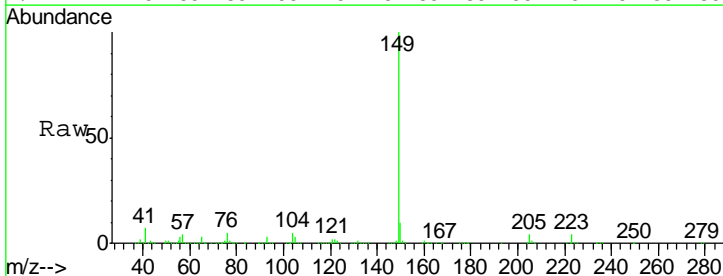
Ion	Ratio	Lower	Upper
167	100		
166	22.5	18.1	27.1
139	13.9	11.3	16.9

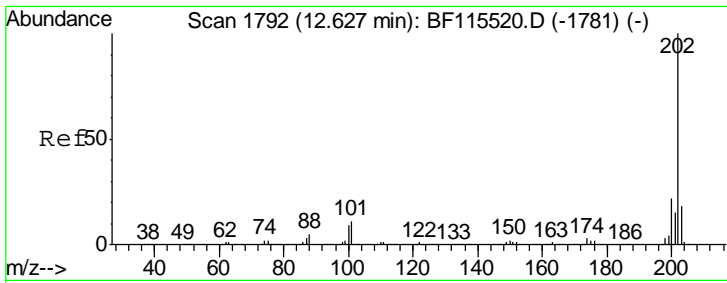


#74
 Di-n-butylphthalate
 Concen: 40.079 ng
 RT: 11.96 min Scan# 1679
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion:149 Resp: 1637100

Ion	Ratio	Lower	Upper
149	100		
150	9.7	7.7	11.5
104	5.1	3.8	5.8



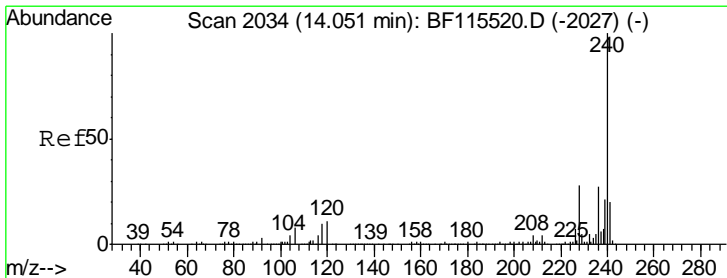
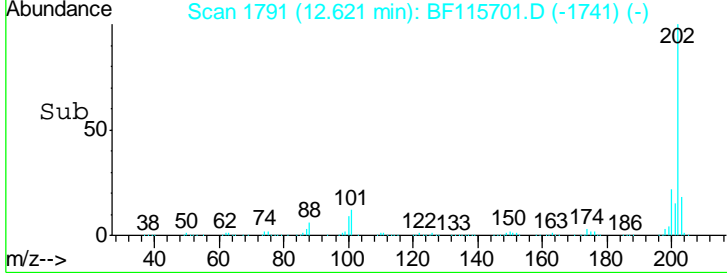
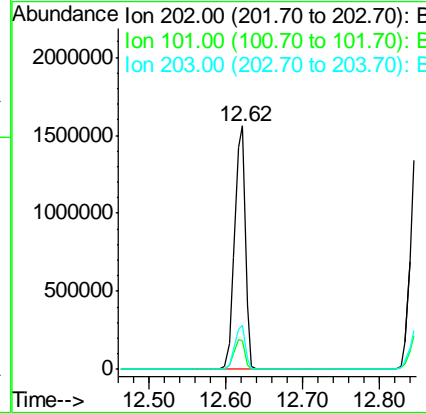
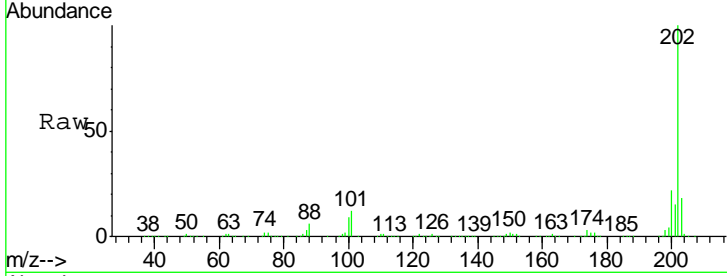


#75
 Fluoranthene
 Concen: 39.828 ng
 RT: 12.62 min Scan# 1791
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 202 Resp: 1540013

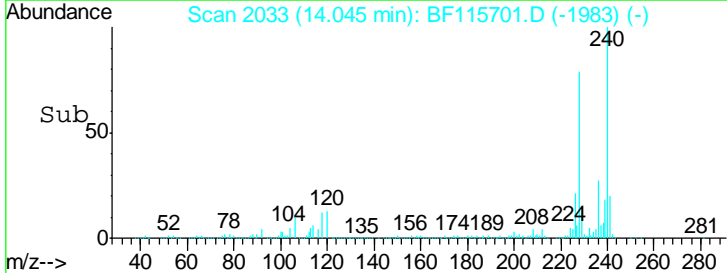
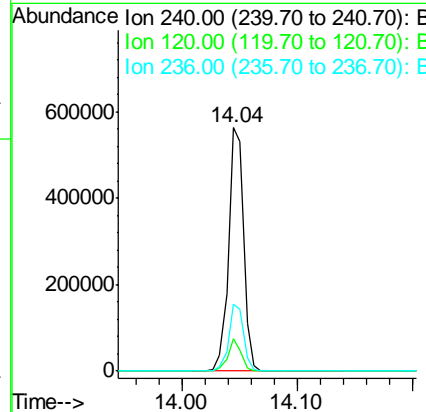
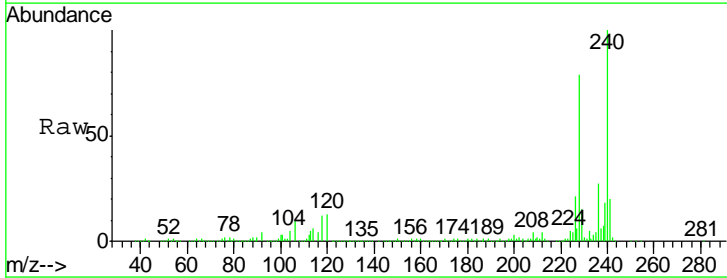
Ion	Ratio	Lower	Upper
202	100		
101	11.7	0.0	31.4
203	18.0	0.0	38.1

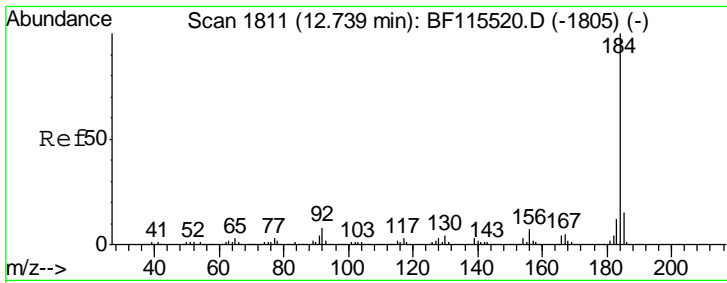


#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 14.04 min Scan# 2033
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 240 Resp: 510305

Ion	Ratio	Lower	Upper
240	100		
120	13.3	8.6	13.0#
236	27.4	21.3	31.9

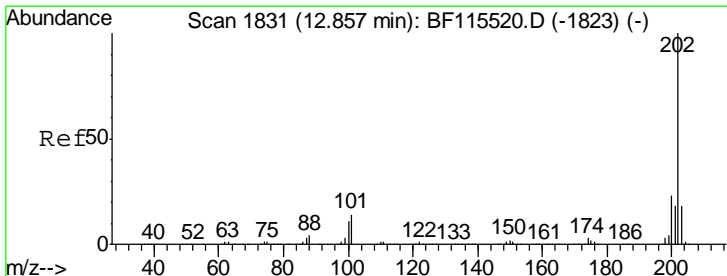
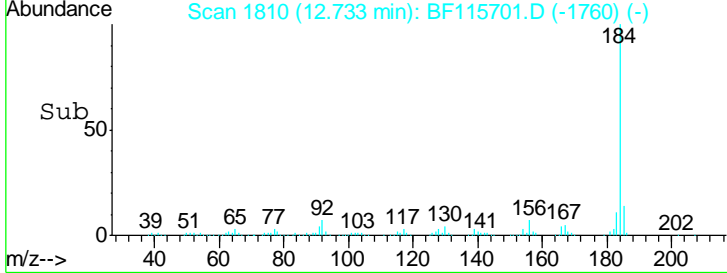
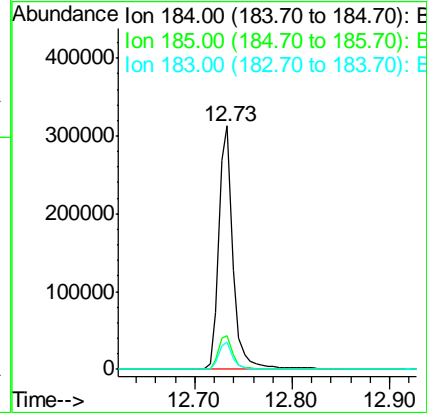
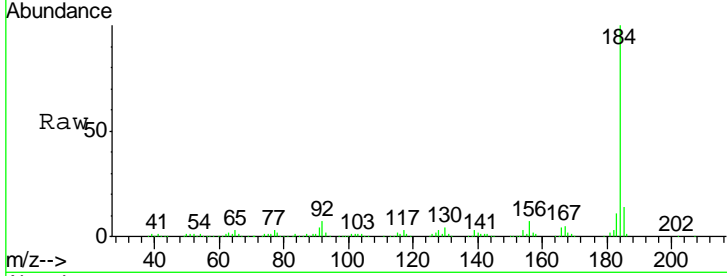




#77
Benzidine
Concen: 17.555 ng
RT: 12.73 min Scan# 1810
Delta R.T. -0.01 min
Lab File: BF115701.D
Acq: 22 Jul 2019 11:32

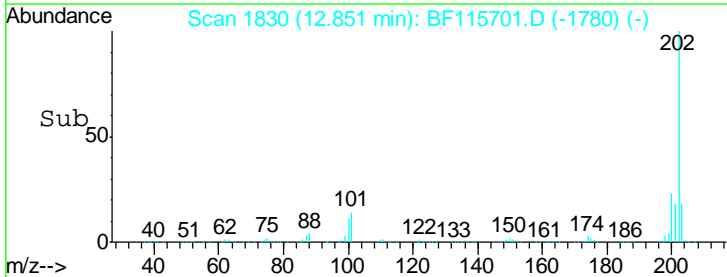
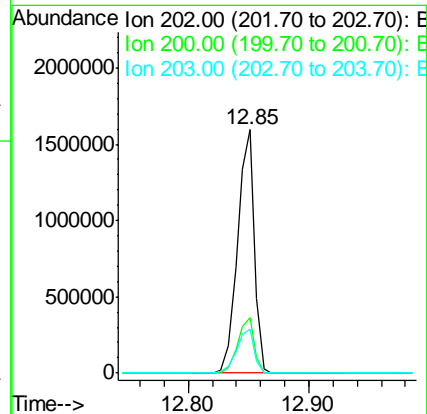
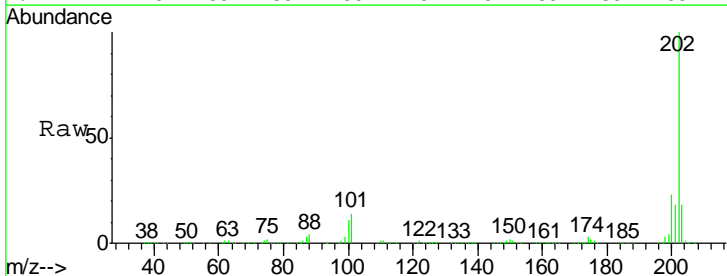
Instrument :
BNA_F
ClientSampled :

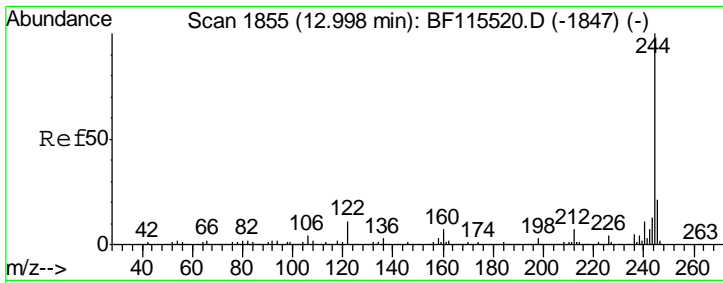
Tgt Ion	Resp	Lower	Upper
184	100		
185	14.1	12.0	18.0
183	11.1	9.3	13.9



#78
Pyrene
Concen: 35.655 ng
RT: 12.85 min Scan# 1830
Delta R.T. -0.01 min
Lab File: BF115701.D
Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
202	100		
200	22.5	18.7	28.1
203	18.1	15.2	22.8



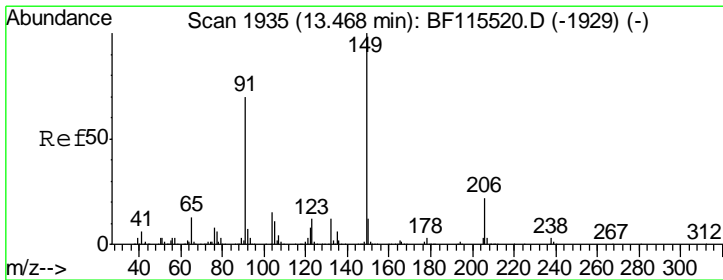
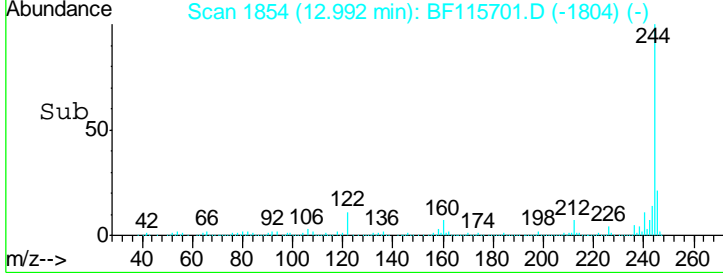
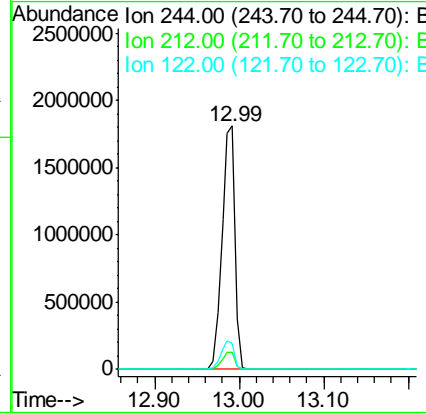
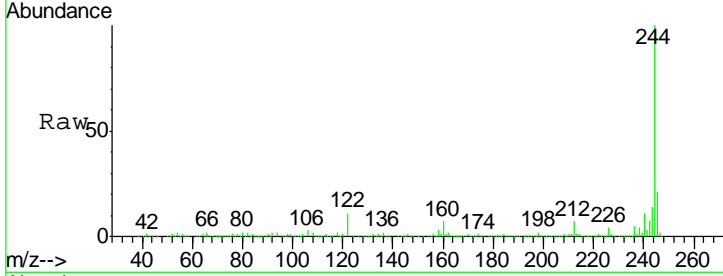


#79
 Terphenyl-d14
 Concen: 71.365 ng
 RT: 12.99 min Scan# 1854
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 244 Resp: 1973684

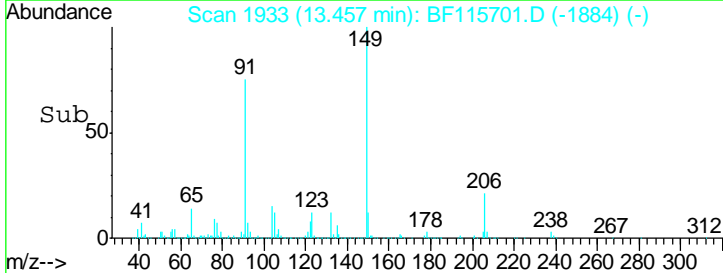
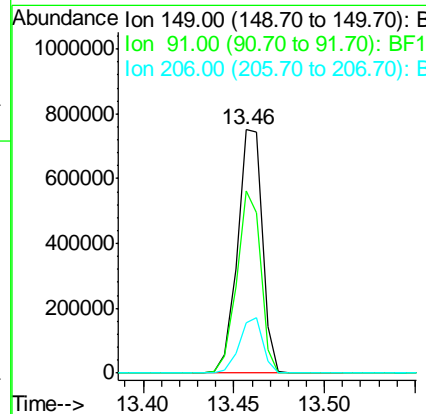
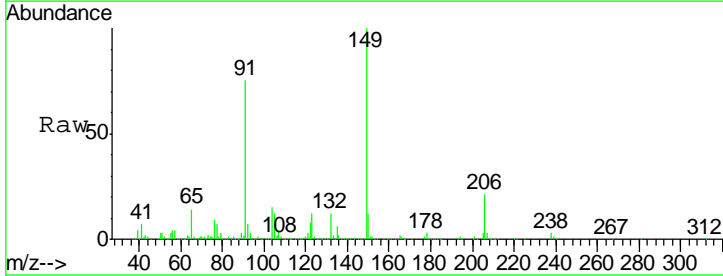
Ion	Ratio	Lower	Upper
244	100		
212	7.0	6.0	9.0
122	10.7	8.6	12.8

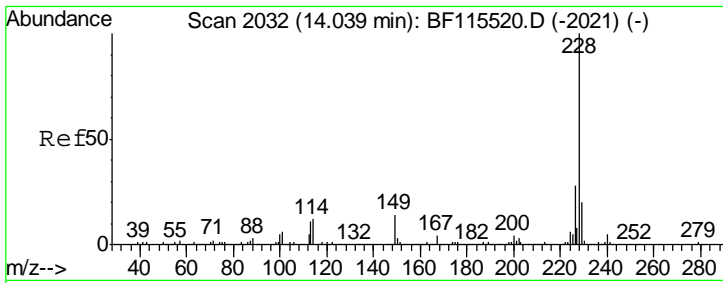


#80
 Butylbenzylphthalate
 Concen: 38.838 ng
 RT: 13.46 min Scan# 1933
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 149 Resp: 715819

Ion	Ratio	Lower	Upper
149	100		
91	74.6	55.8	83.8
206	20.6	18.2	27.2



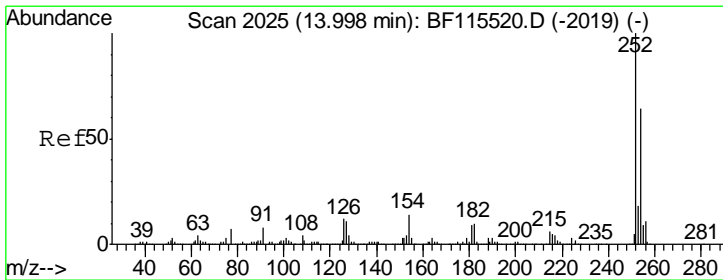
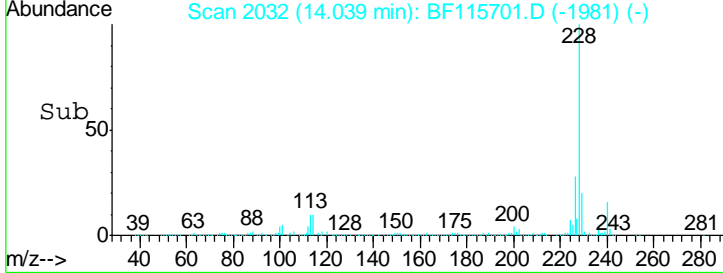
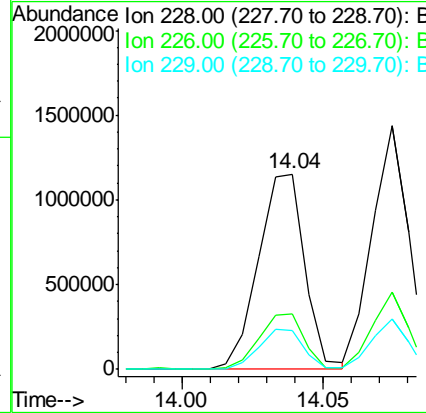
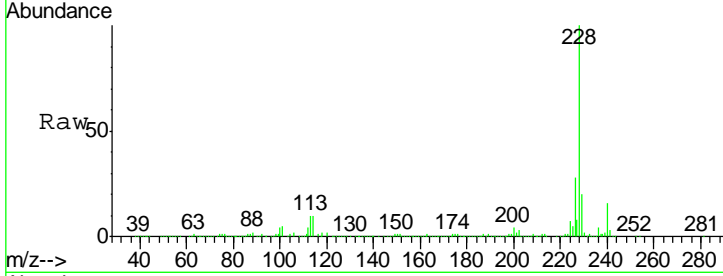


#81
 Benzo(a)anthracene
 Concen: 38.982 ng
 RT: 14.04 min Scan# 2032
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 228 Resp: 1310524

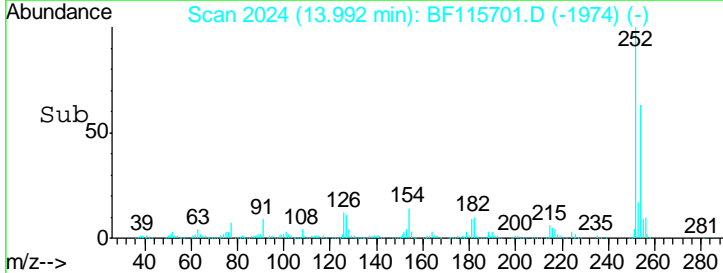
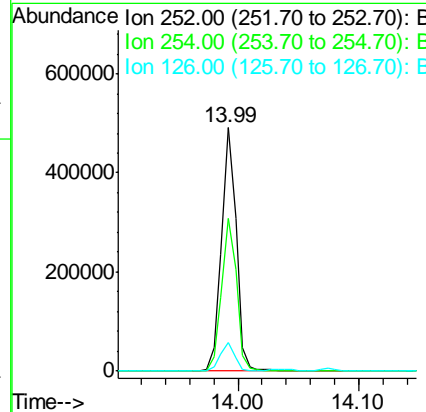
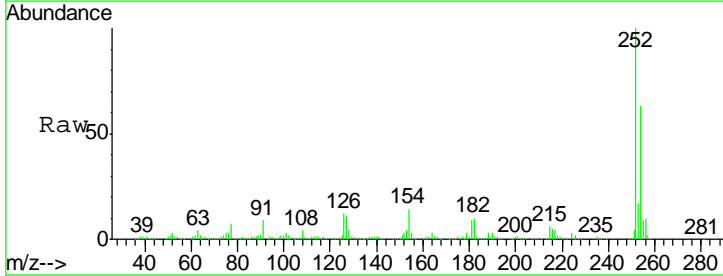
Ion	Ratio	Lower	Upper
228	100		
226	28.2	23.4	35.0
229	20.2	17.2	25.8

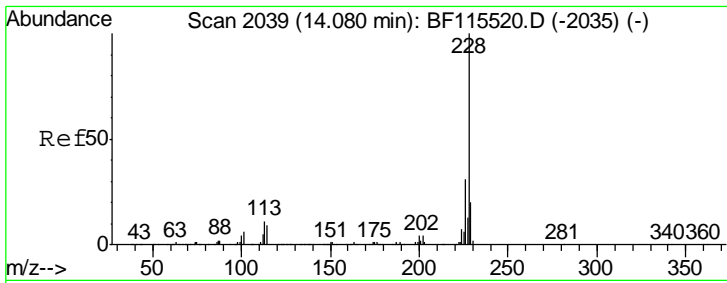


#82
 3,3'-Dichlorobenzidine
 Concen: 34.279 ng
 RT: 13.99 min Scan# 2024
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 252 Resp: 409686

Ion	Ratio	Lower	Upper
252	100		
254	62.7	52.9	79.3
126	11.9	9.9	14.9

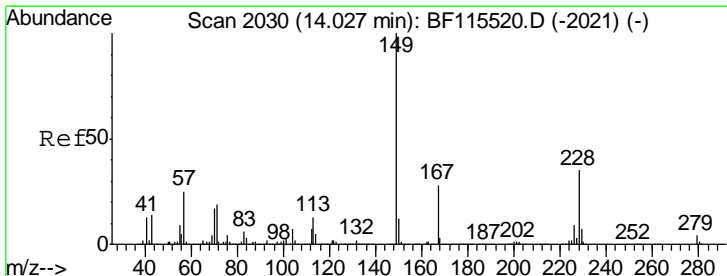
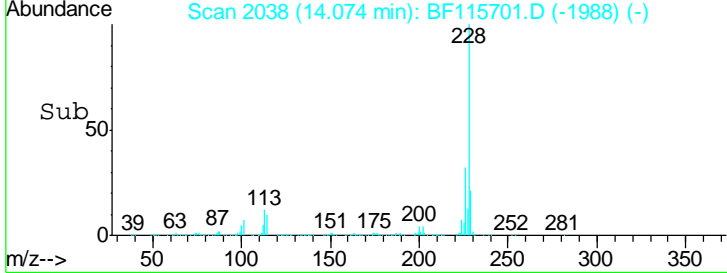
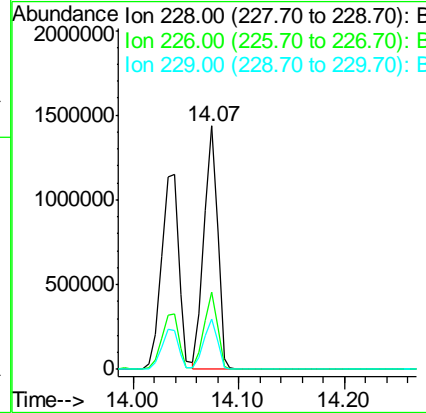
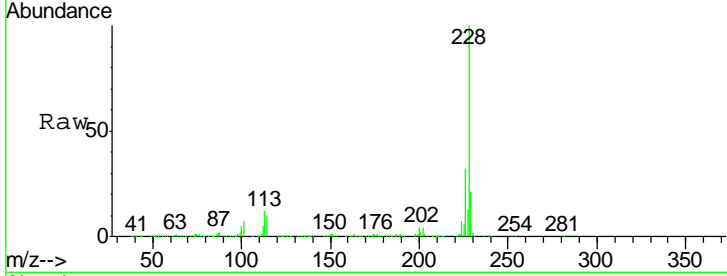




#83
 Chrysene
 Concen: 37.667 ng
 RT: 14.07 min Scan# 2038
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

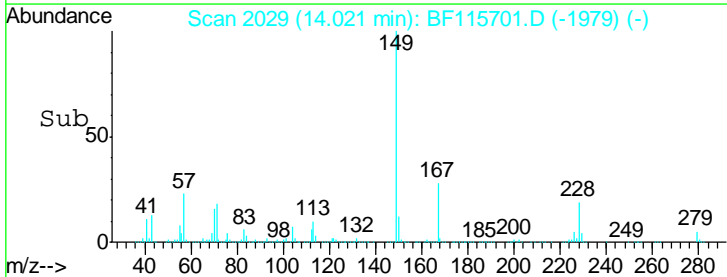
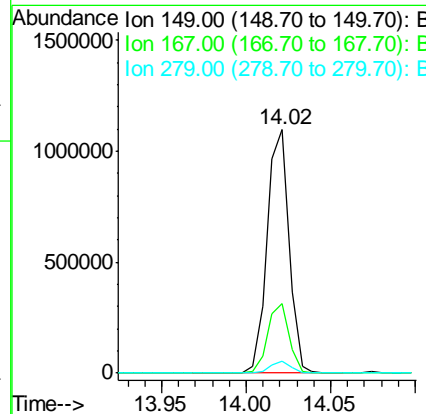
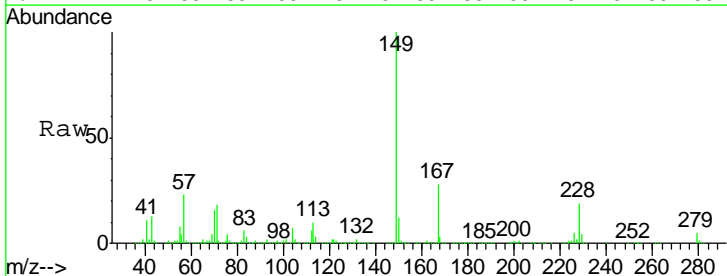
Instrument :
 BNA_F
 ClientSampled :

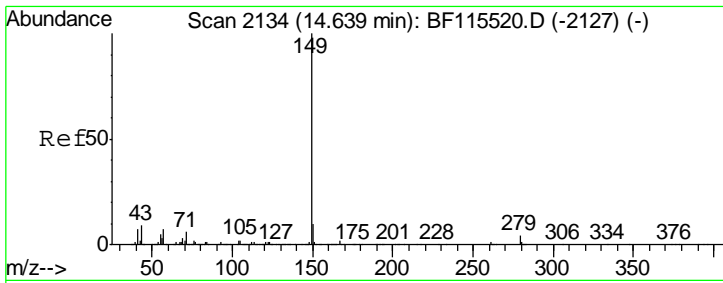
Tgt Ion	Resp	Lower	Upper
228	1271212		
226	31.8	25.7	38.5
229	20.9	16.6	25.0



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 43.370 ng
 RT: 14.02 min Scan# 2029
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
149	990123		
167	28.4	23.0	34.4
279	4.7	4.2	6.2

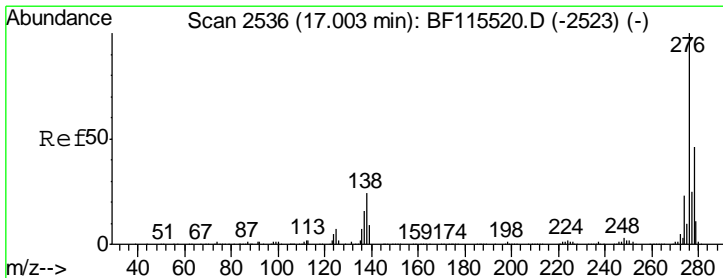
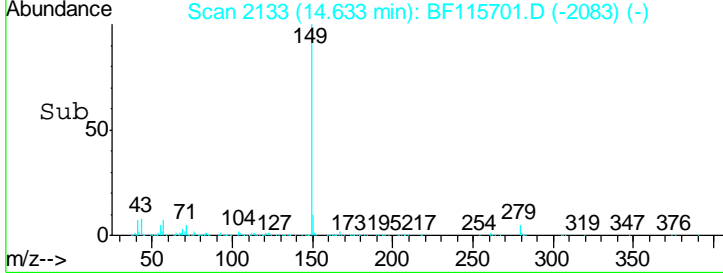
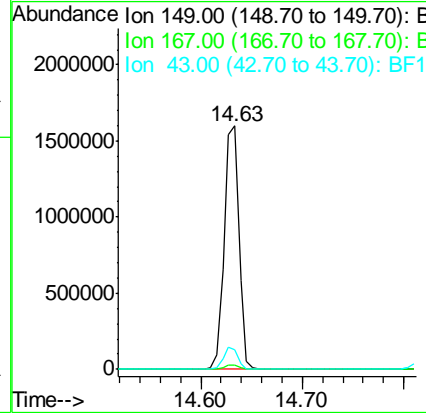
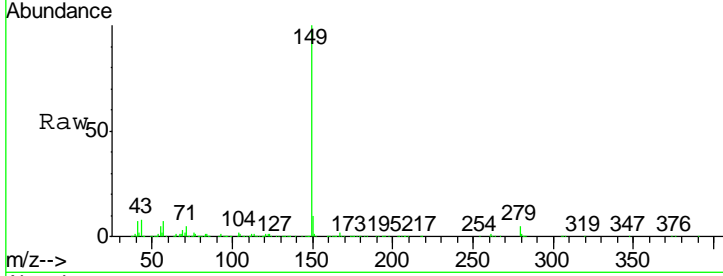




#85
 Di-n-octyl phthalate
 Concen: 44.437 ng
 RT: 14.63 min Scan# 2133
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

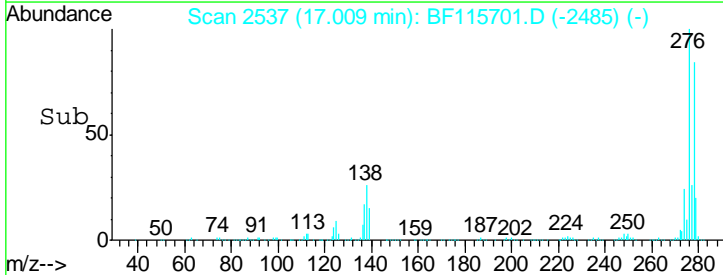
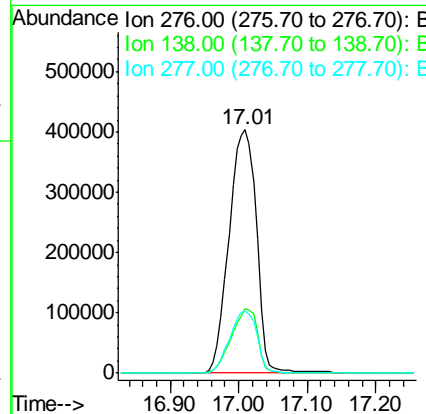
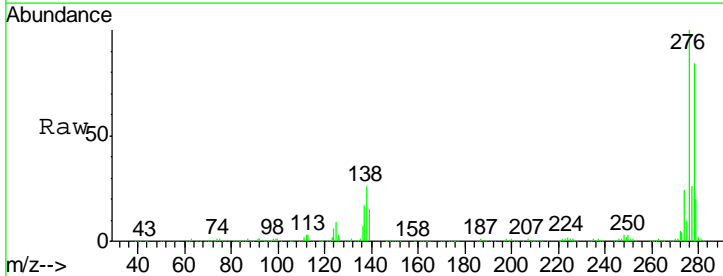
Instrument :
 BNA_F
 ClientSampled :

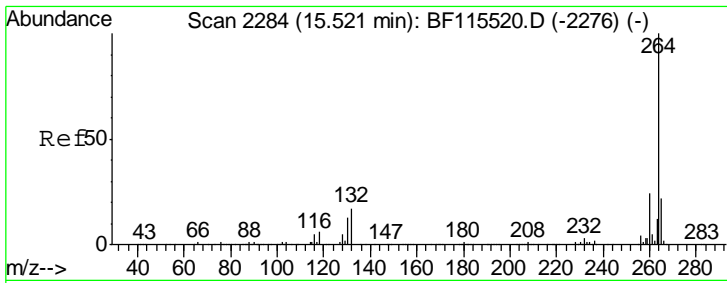
Tgt Ion	Resp	Lower	Upper
149	1614157		
167	1.7	1.4	2.0
43	8.8	7.2	10.8



#86
 Indeno(1,2,3-cd)pyrene
 Concen: 39.018 ng
 RT: 17.01 min Scan# 2537
 Delta R.T. 0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
276	1118754		
138	25.5	20.2	30.2
277	25.5	20.4	30.6



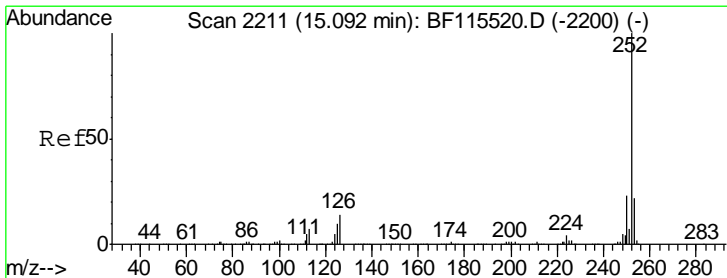
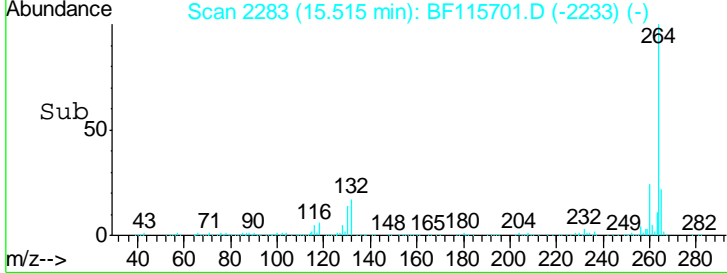
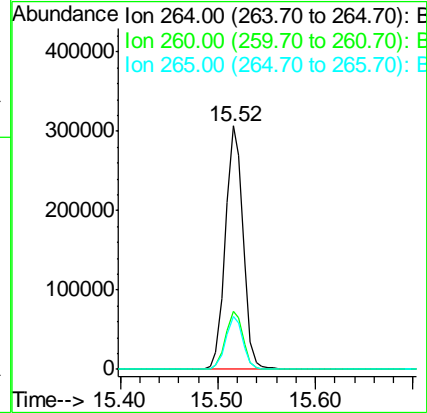
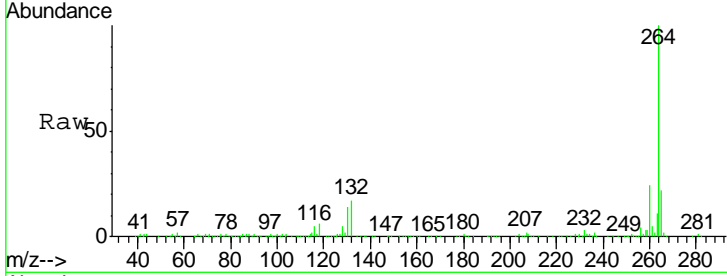


#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.52 min Scan# 2283
 Delta R.T. -0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 264 Resp: 385534

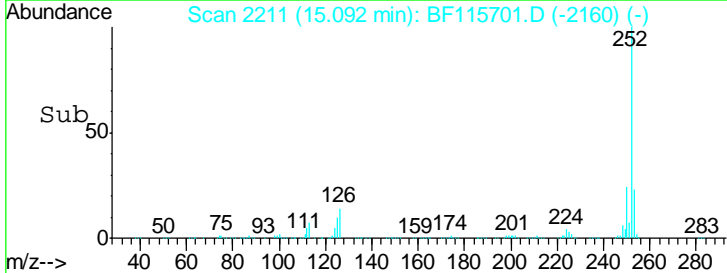
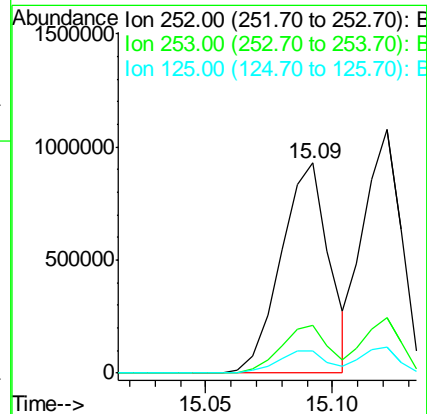
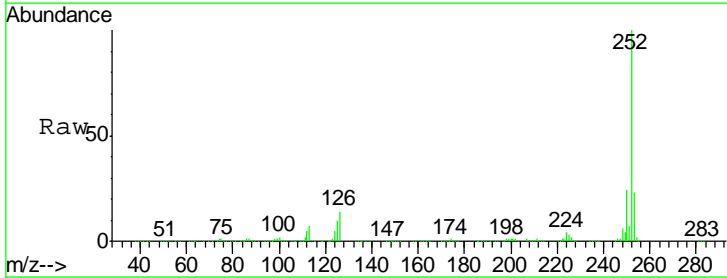
Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.8	29.8
265	21.7	17.7	26.5

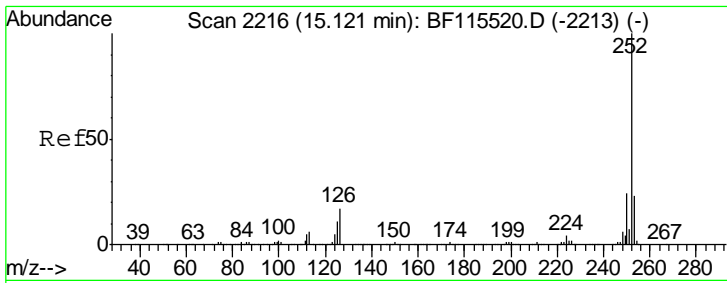


#88
 Benzo(b)fluoranthene
 Concen: 49.239 ng
 RT: 15.09 min Scan# 2211
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 252 Resp: 1222360

Ion	Ratio	Lower	Upper
252	100		
253	22.8	18.1	27.1
125	10.3	9.0	13.4



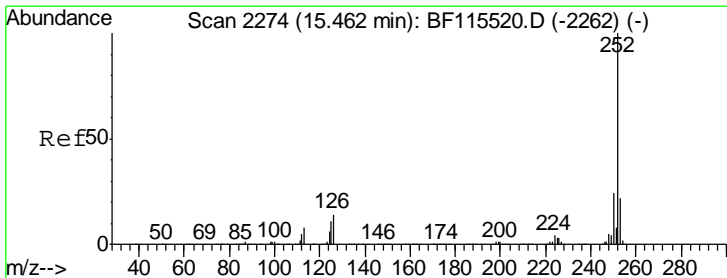
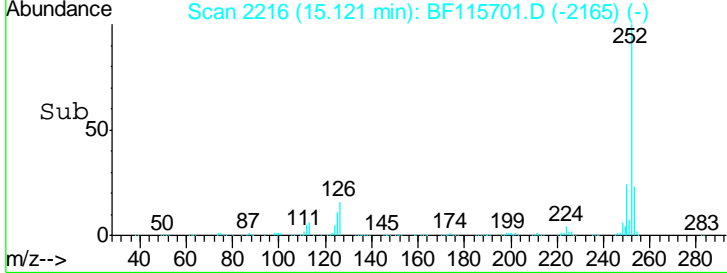
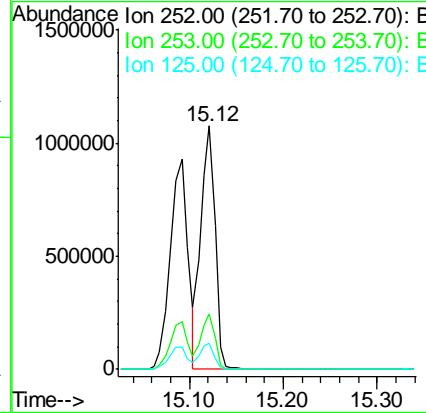
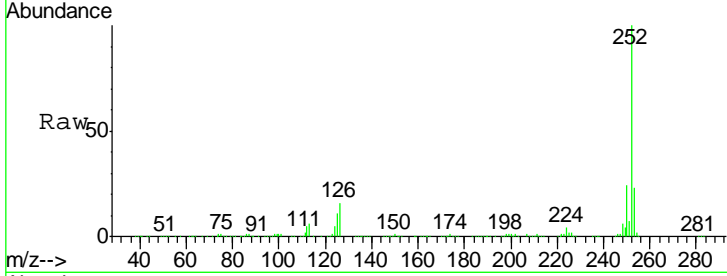


#89
 Benzo(k)fluoranthene
 Concen: 50.897 ng
 RT: 15.12 min Scan# 2216
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 252 Resp: 1126519

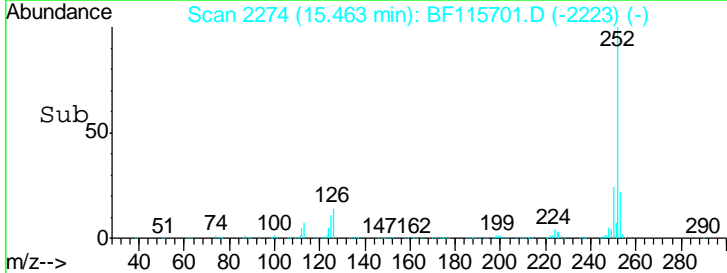
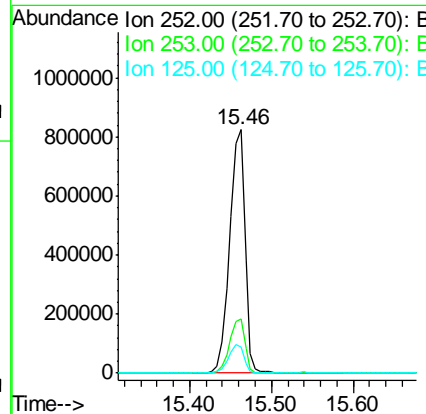
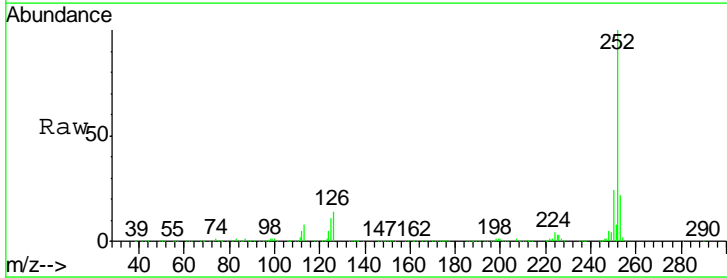
Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.6	28.0
125	10.8	9.0	13.6

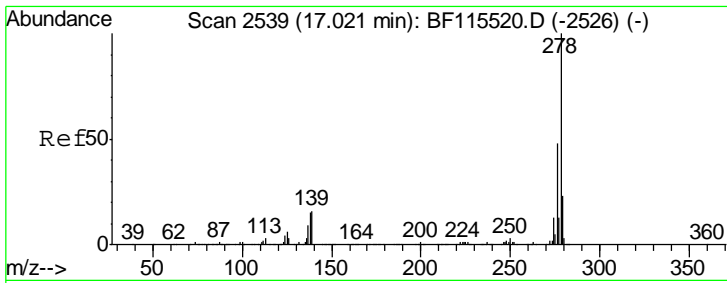


#90
 Benzo(a)pyrene
 Concen: 50.645 ng
 RT: 15.46 min Scan# 2274
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion: 252 Resp: 1080610

Ion	Ratio	Lower	Upper
252	100		
253	22.0	17.8	26.6
125	10.7	9.1	13.7

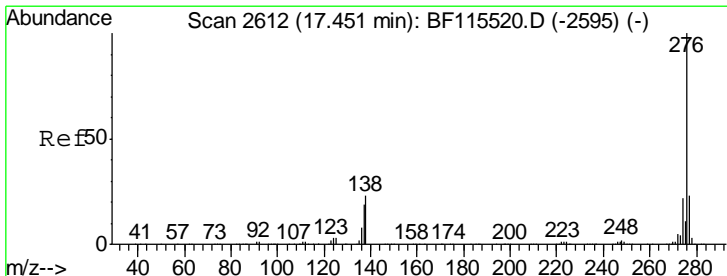
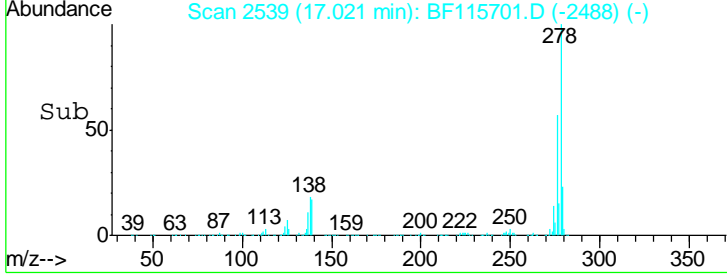
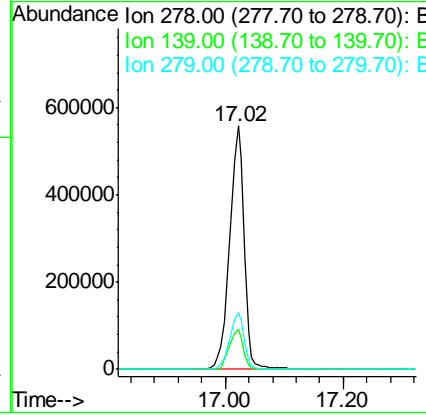
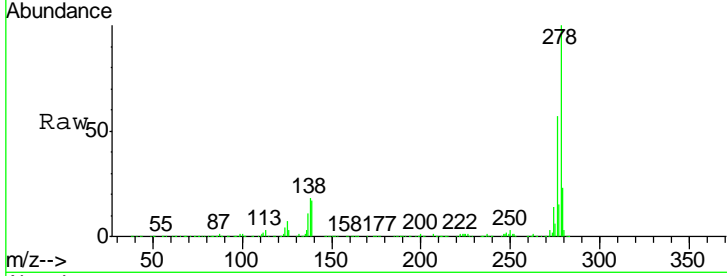




#91
 Dibenzo(a,h)anthracene
 Concen: 50.976 ng
 RT: 17.02 min Scan# 2539
 Delta R.T. 0.00 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	100		
139	16.6	13.1	19.7
279	23.4	19.6	29.4



#92
 Benzo(g,h,i)perylene
 Concen: 48.845 ng
 RT: 17.46 min Scan# 2613
 Delta R.T. 0.01 min
 Lab File: BF115701.D
 Acq: 22 Jul 2019 11:32

Tgt Ion	Resp	Lower	Upper
276	100		
277	23.9	19.0	28.4
138	21.5	17.2	25.8

