

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101917\
 Data File : BF099669.D
 Acq On : 19 Oct 2017 20:55
 Operator : SJ/JU
 Sample : PB103438BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleID :
 PB103438BS

Quant Time: Oct 20 13:33:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	89824	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	376134	20.00	ng	0.00
38) Acenaphthene-d10	9.86	164	167352	20.00	ng	0.00
63) Phenanthrene-d10	11.35	188	253247	20.00	ng	0.00
75) Chrysene-d12	13.99	240	157127	20.00	ng	0.00
86) Perylene-d12	15.44	264	172624	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.46	112	427944	75.84	ng	0.02
7) Phenol-d6	6.46	99	508437	73.04	ng	0.00
23) Nitrobenzene-d5	7.39	82	433104	73.84	ng	0.00
41) 2,4,6-Tribromophenol	10.65	330	96025	70.12	ng	0.00
44) 2-Fluorobiphenyl	9.17	172	863459	86.13	ng	0.00
78) Terphenyl-d14	12.92	244	565736	81.88	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.65	88	75756	28.106	ng	95
3) Pyridine	3.42	79	197531	27.090	ng	91
4) n-Nitrosodimethylamine	3.37	42	79764	25.797	ng	# 74
6) Aniline	6.49	93	174495	18.574	ng	# 84
8) 2-Chlorophenol	6.61	128	221392	34.647	ng	93
9) Benzaldehyde	6.37	77	55926	13.851	ng	97
10) Phenol	6.48	94	265599	34.118	ng	95
11) bis(2-Chloroethyl)ether	6.56	93	202649	33.485	ng	94
12) 1,3-Dichlorobenzene	6.76	146	232662	34.767	ng	97
13) 1,4-Dichlorobenzene	6.84	146	238361	35.008	ng	97
14) 1,2-Dichlorobenzene	6.99	146	217099	34.508	ng	97
15) Benzyl Alcohol	6.97	79	156533	30.654	ng	97
16) 2,2'-oxybis(1-Chloropropan	7.09	45	264816	28.085	ng	74
17) 2-Methylphenol	7.08	107	178324	34.107	ng	97
18) Hexachloroethane	7.33	117	79286	32.397	ng	96
19) n-Nitroso-di-n-propylamine	7.23	70	137547	30.950	ng	93
20) 3+4-Methylphenols	7.24	107	224221	33.899	ng	# 85
22) Acetophenone	7.23	105	287212	31.516	ng	# 98
24) Nitrobenzene	7.41	77	211151	31.736	ng	90
25) Isophorone	7.65	82	393736	32.470	ng	98
26) 2-Nitrophenol	7.72	139	119921	37.482	ng	89
27) 2,4-Dimethylphenol	7.76	122	194200	32.141	ng	96
28) bis(2-Chloroethoxy)methane	7.85	93	260628	34.489	ng	99
29) 2,4-Dichlorophenol	7.97	162	182632	35.205	ng	97
30) 1,2,4-Trichlorobenzene	8.05	180	188931	36.414	ng	99
31) Naphthalene	8.12	128	625284	35.396	ng	99
32) Benzoic acid	7.89	122	102963	20.745	ng	95
33) 4-Chloroaniline	8.17	127	109147	14.795	ng	97
34) Hexachlorobutadiene	8.23	225	93533	34.999	ng	100
35) Caprolactam	8.55	113	56023	33.667	ng	# 85
36) 4-Chloro-3-methylphenol	8.67	107	183810	31.524	ng	93
37) 2-Methylnaphthalene	8.82	142	425419	37.044	ng	97
39) 1,2,4,5-Tetrachlorobenzene	8.98	216	173649	34.793	ng	98
40) Hexachlorocyclopentadiene	8.96	237	40815	17.895	ng	97

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101917\
 Data File : BF099669.D
 Acq On : 19 Oct 2017 20:55
 Operator : SJ/JU
 Sample : PB103438BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

Quant Time: Oct 20 13:33:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration

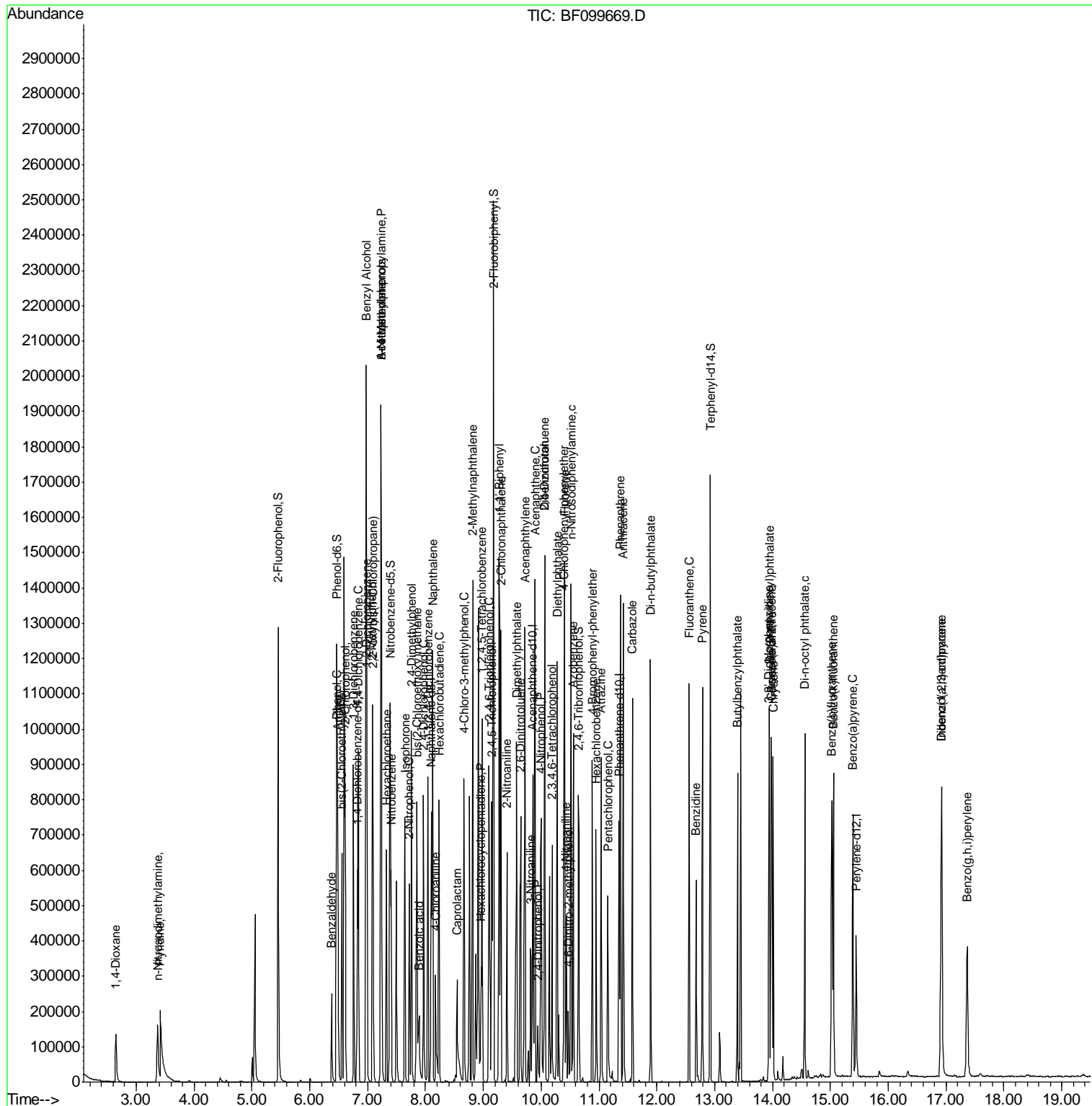
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.10	196	114436	32.366	ng	99
43) 2,4,5-Trichlorophenol	9.15	196	120339	34.095	ng	95
45) 1,1'-Biphenyl	9.27	154	503427	35.002	ng	99
46) 2-Chloronaphthalene	9.30	162	389176	36.038	ng	96
47) 2-Nitroaniline	9.41	65	100680	30.448	ng	84
48) Acenaphthylene	9.72	152	572149	34.610	ng	99
49) Dimethylphthalate	9.57	163	449947	35.623	ng	99
50) 2,6-Dinitrotoluene	9.65	165	96529	35.104	ng	91
51) Acenaphthene	9.89	154	334574	31.950	ng	98
52) 3-Nitroaniline	9.82	138	69287	21.610	ng	84
53) 2,4-Dinitrophenol	9.94	184	28825	24.495	ng	# 87
54) Dibenzofuran	10.06	168	491987	35.286	ng	99
55) 4-Nitrophenol	9.99	139	107196	39.539	ng	88
56) 2,4-Dinitrotoluene	10.06	165	112497	31.523	ng	97
57) Fluorene	10.40	166	392886	35.058	ng	100
58) 2,3,4,6-Tetrachlorophenol	10.19	232	80045	32.830	ng	94
59) Diethylphthalate	10.27	149	420980	34.109	ng	98
60) 4-Chlorophenyl-phenylether	10.39	204	181529	36.060	ng	97
61) 4-Nitroaniline	10.43	138	80494	26.022	ng	90
62) Azobenzene	10.56	77	365705	32.226	ng	89
64) 4,6-Dinitro-2-methylphenol	10.47	198	28849	18.723	ng	# 78
65) n-Nitrosodiphenylamine	10.52	169	346201	39.461	ng	99
66) 4-Bromophenyl-phenylether	10.88	248	99680	40.212	ng	96
67) Hexachlorobenzene	10.96	284	95705	36.149	ng	# 88
68) Atrazine	11.04	200	102965	39.008	ng	99
69) Pentachlorophenol	11.15	266	64833	39.347	ng	99
70) Phenanthrene	11.37	178	487702	35.978	ng	98
71) Anthracene	11.42	178	504130	36.347	ng	98
72) Carbazole	11.58	167	435198	32.041	ng	98
73) Di-n-butylphthalate	11.89	149	610132	37.320	ng	99
74) Fluoranthene	12.56	202	418745	30.506	ng	100
76) Benzidine	12.68	184	216020	37.171	ng	97
77) Pyrene	12.79	202	412854	34.458	ng	99
79) Butylbenzylphthalate	13.39	149	198905	35.323	ng	91
80) Benzo(a)anthracene	13.97	228	340811	35.820	ng	100
81) 3,3'-Dichlorobenzidine	13.93	252	109619	31.429	ng	99
82) Chrysene	14.02	228	325317	35.914	ng	99
83) Bis(2-ethylhexyl)phthalate	13.95	149	276015	35.598	ng	# 99
84) Di-n-octyl phthalate	14.56	149	468283	37.508	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.92	276	355940	49.122	ng	96
87) Benzo(b)fluoranthene	15.02	252	369165	34.782	ng	# 96
88) Benzo(k)fluoranthene	15.05	252	323985	30.905	ng	99
89) Benzo(a)pyrene	15.39	252	345797	35.493	ng	# 93
90) Dibenzo(a,h)anthracene	16.93	278	301589	38.681	ng	98
91) Benzo(g,h,i)perylene	17.36	276	287889	37.354	ng	96

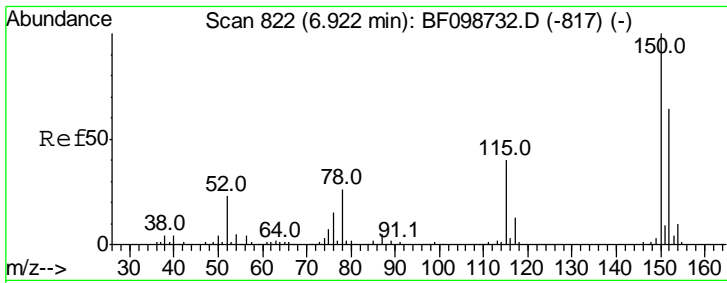
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101917\
 Data File : BF099669.D
 Acq On : 19 Oct 2017 20:55
 Operator : SJ/JU
 Sample : PB103438BS
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 Client Sampled :
 PB103438BS

Quant Time: Oct 20 13:33:25 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 20 13:11:43 2017
 Response via : Initial Calibration



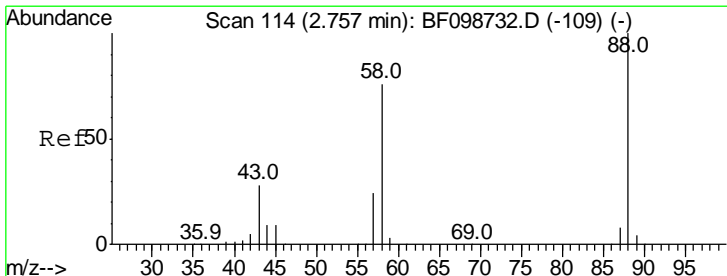
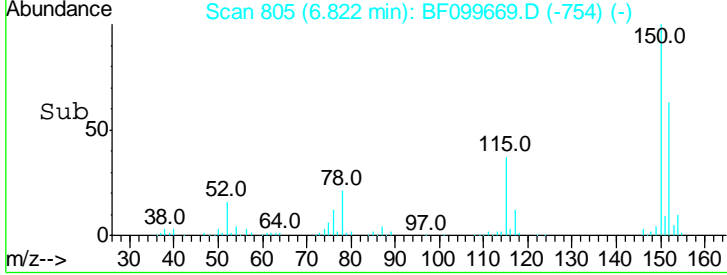
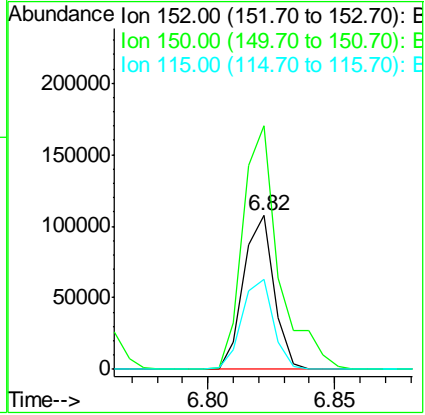
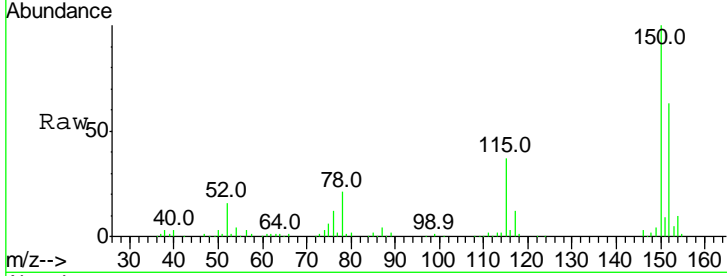


#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.82 min Scan# 805
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

Tot Ion:152 Resp: 89824

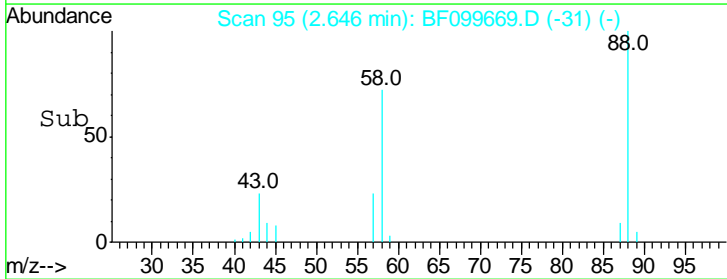
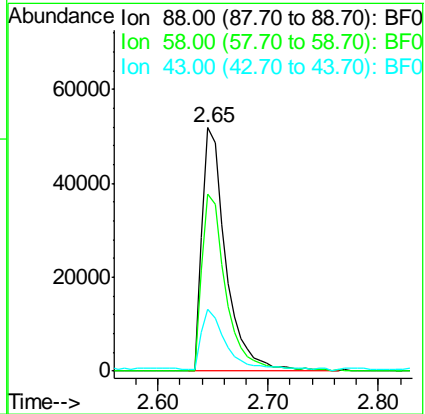
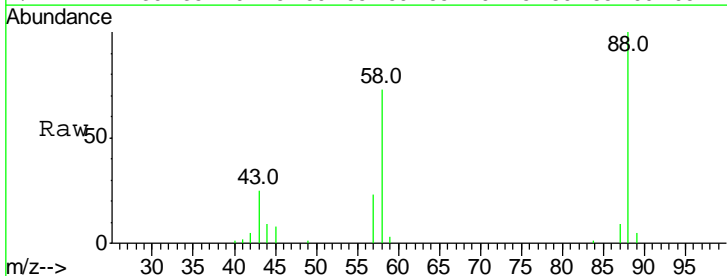
Ion	Ratio	Lower	Upper
152	100		
150	158.7	124.6	186.8
115	58.6	50.1	75.1

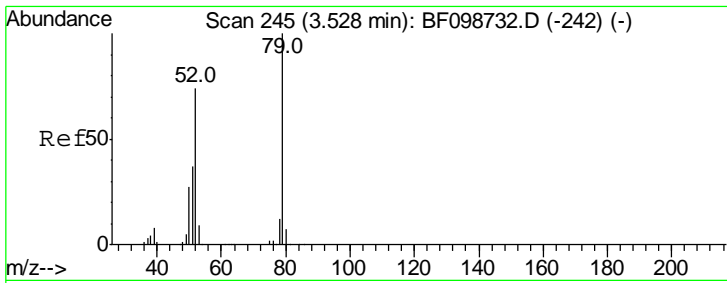


#2
 1,4-Dioxane
 Concen: 28.106 ng
 RT: 2.65 min Scan# 95
 Delta R.T. 0.08 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 88 Resp: 75756

Ion	Ratio	Lower	Upper
88	100		
58	73.6	62.6	93.8
43	28.9	24.6	37.0



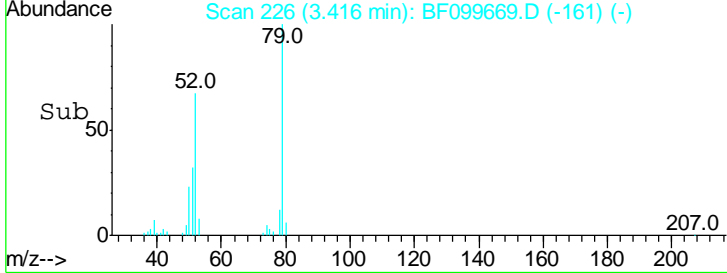
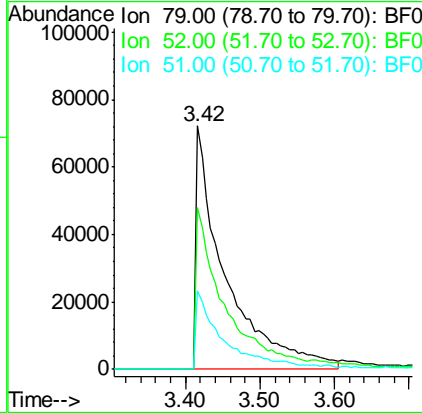
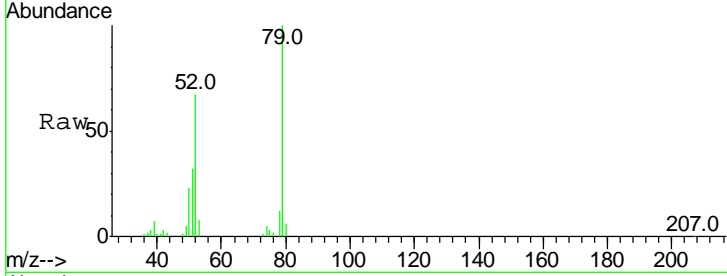


#3
 Pyridine
 Concen: 27.090 ng
 RT: 3.42 min Scan# 226
 Delta R.T. 0.08 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
ClientSampled :
 PB103438BS

Tgt Ion: 79 Resp: 197531

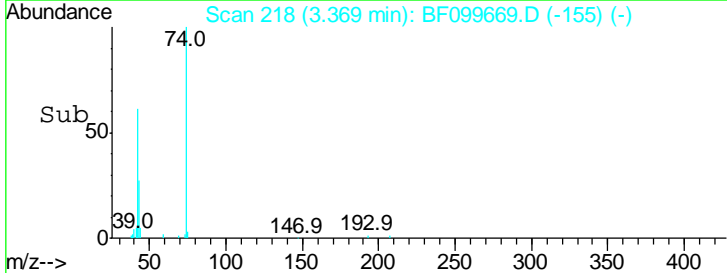
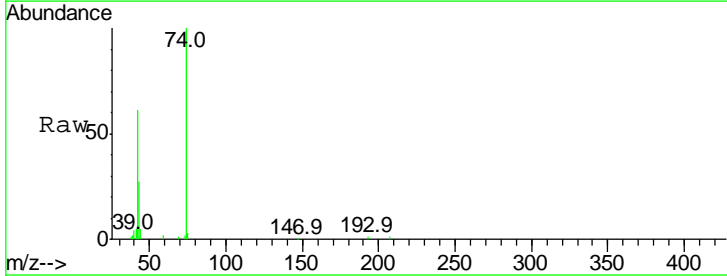
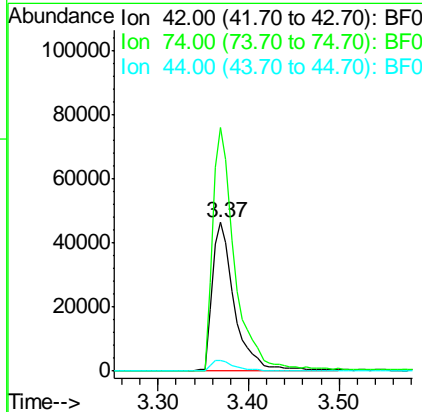
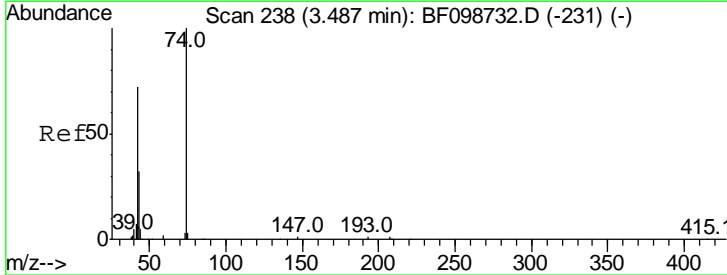
Ion	Ratio	Lower	Upper
79	100		
52	66.5	59.8	89.6
51	32.2	29.8	44.8

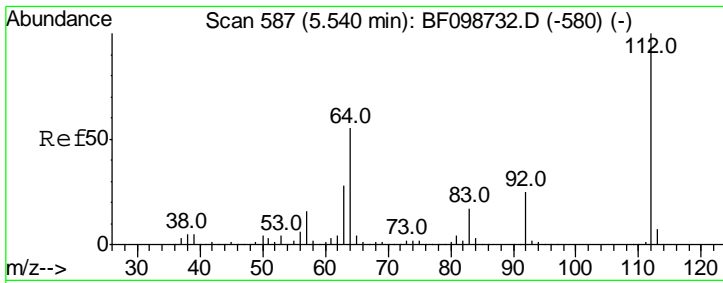


#4
 n-Nitrosodimethylamine
 Concen: 25.797 ng
 RT: 3.37 min Scan# 218
 Delta R.T. 0.07 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 42 Resp: 79764

Ion	Ratio	Lower	Upper
42	100		
74	163.7	104.9	157.3#
44	7.6	6.9	10.3



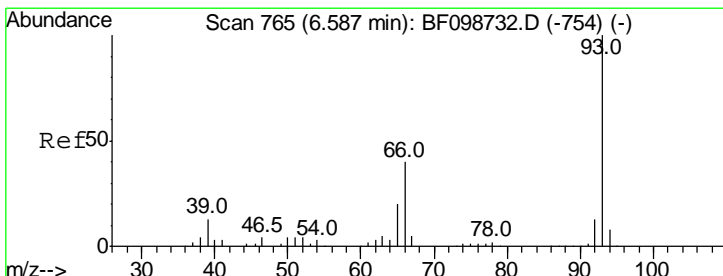
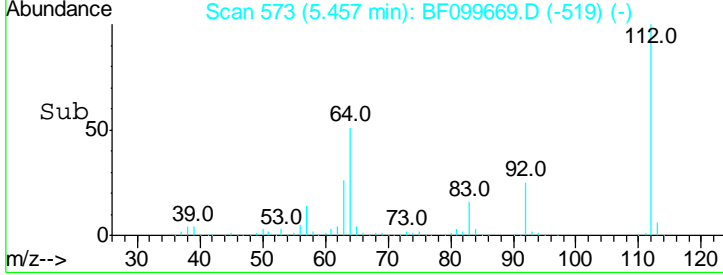
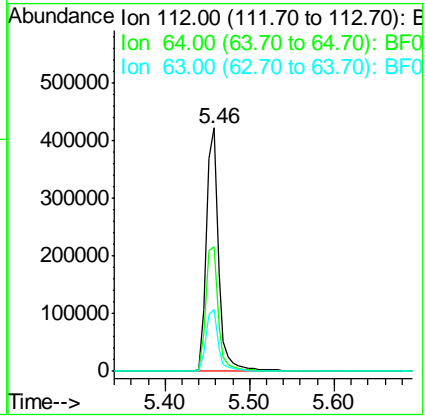
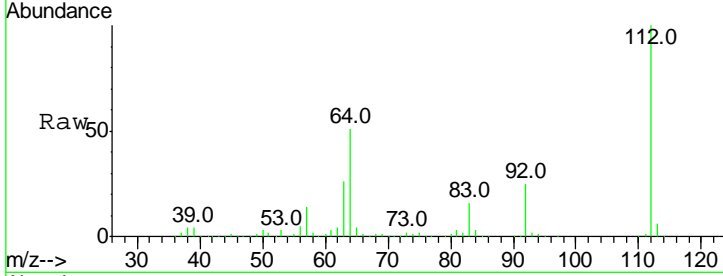


#5
 2-Fluorophenol
 Concen: 75.842 ng
 RT: 5.46 min Scan# 573
 Delta R.T. 0.02 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
ClientSampled :
 PB103438BS

Tgt Ion: 112 Resp: 427944

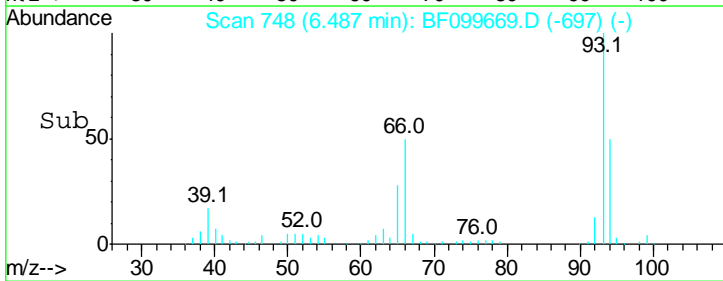
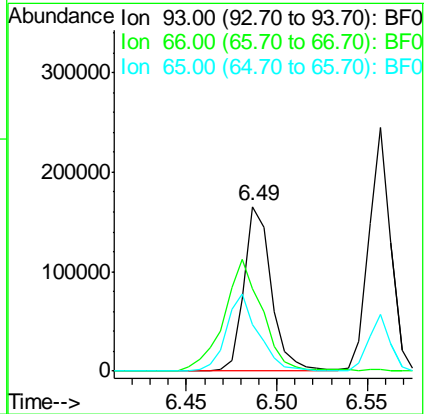
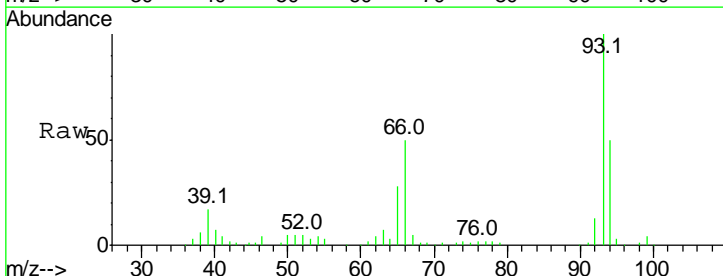
Ion	Ratio	Lower	Upper
112	100		
64	51.2	47.9	71.9
63	25.6	23.7	35.5

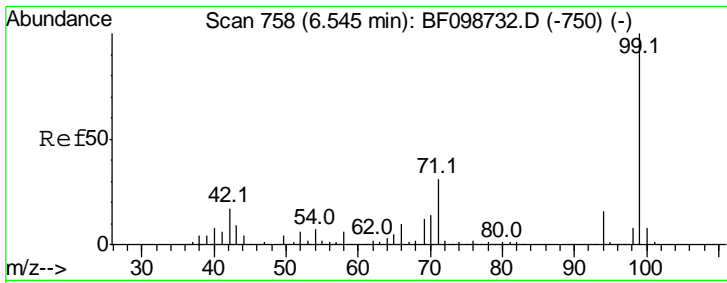


#6
 Aniline
 Concen: 18.574 ng
 RT: 6.49 min Scan# 748
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 93 Resp: 174495

Ion	Ratio	Lower	Upper
93	100		
66	50.3	32.2	48.2#
65	27.9	16.4	24.6#

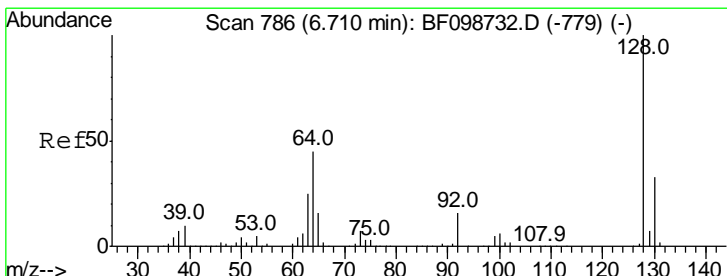
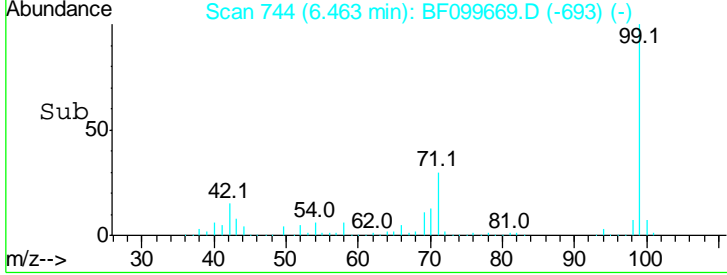
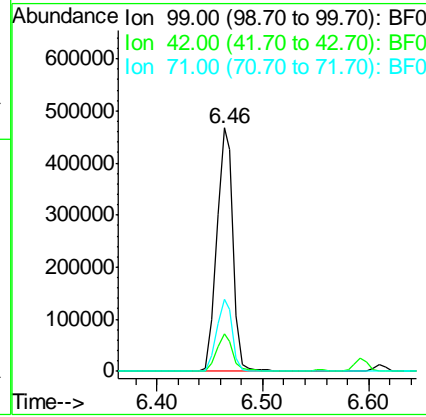
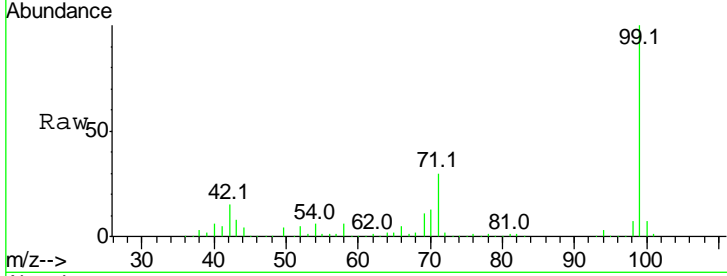




#7
 Phenol-d6
 Concen: 73.044 ng
 RT: 6.46 min Scan# 744
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

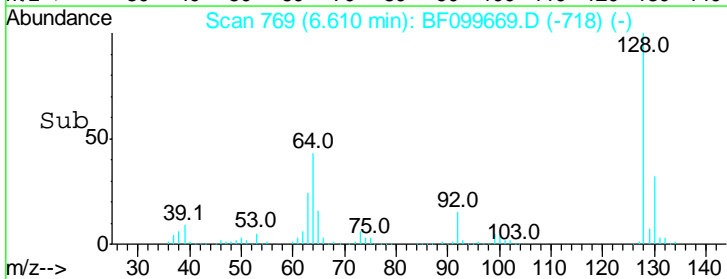
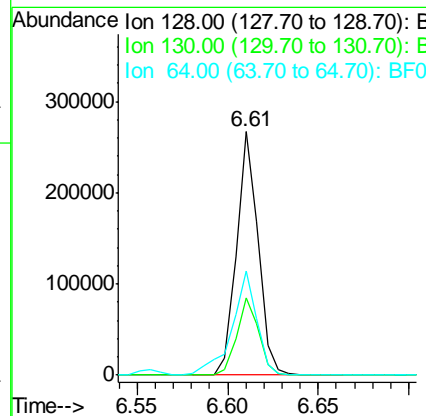
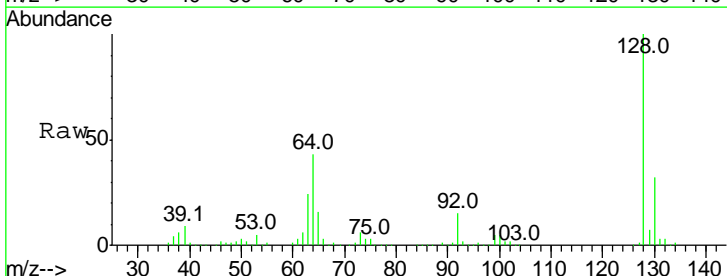
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

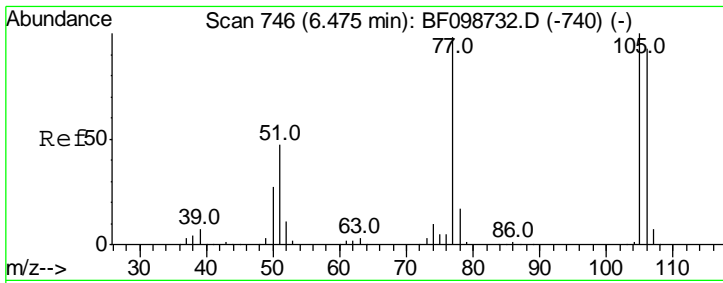
Tgt Ion	Resp	Lower	Upper
99	100		
42	15.2	14.5	21.7
71	29.7	25.4	38.0



#8
 2-Chlorophenol
 Concen: 34.647 ng
 RT: 6.61 min Scan# 769
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
128	100		
130	31.7	13.0	53.0
64	42.5	29.4	69.4

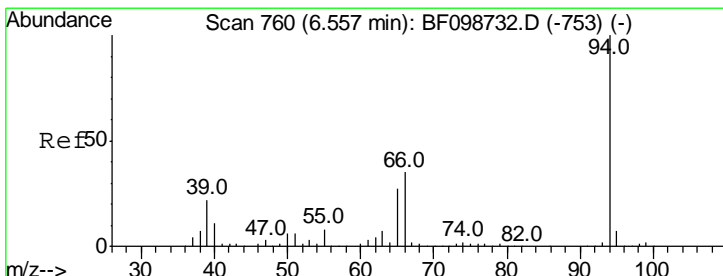
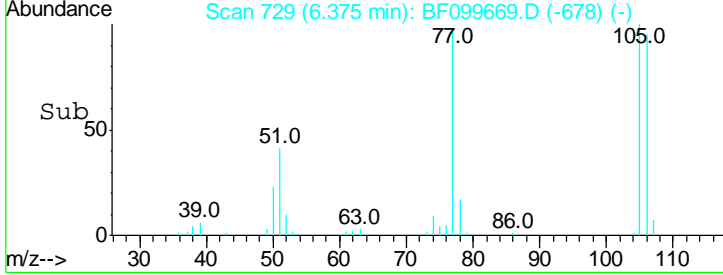
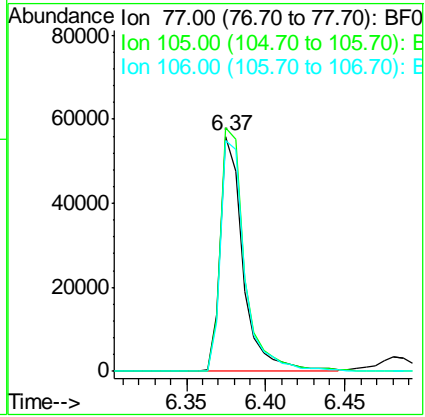
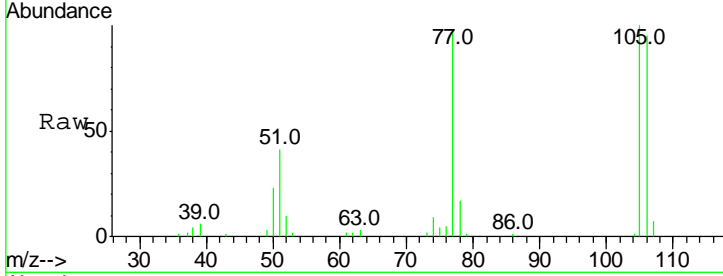




#9
Benzaldehyde
Concen: 13.851 ng
RT: 6.37 min Scan# 729
Delta R.T. 0.00 min
Lab File: BF099669.D
Acq: 19 Oct 2017 20:55

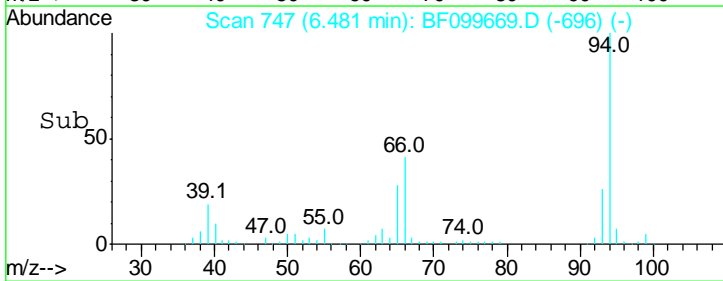
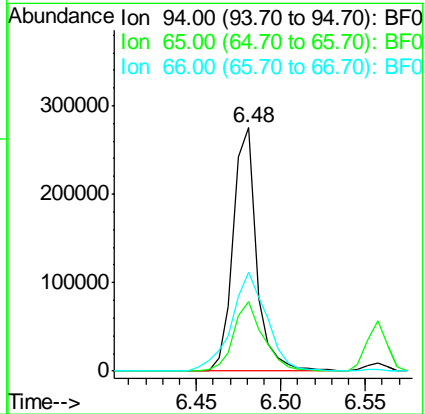
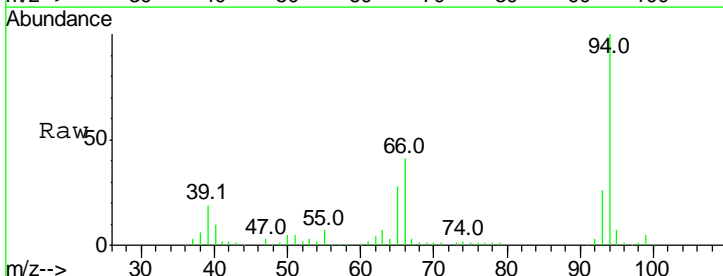
Instrument :
BNA_F
ClientSampled :
PB103438BS

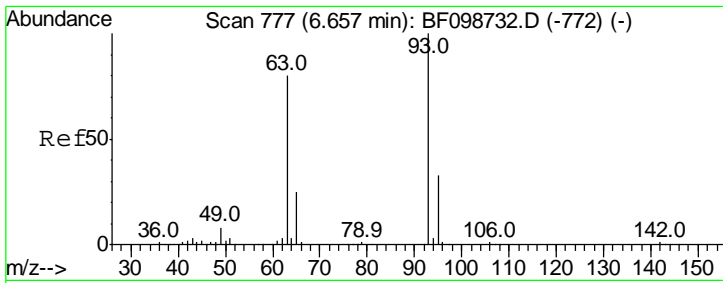
Tgt Ion	Resp	Lower	Upper
77	100		
105	103.6	81.1	121.1
106	98.4	74.5	114.5



#10
Phenol
Concen: 34.118 ng
RT: 6.48 min Scan# 747
Delta R.T. 0.00 min
Lab File: BF099669.D
Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
94	100		
65	28.4	7.9	47.9
66	40.8	16.2	56.2

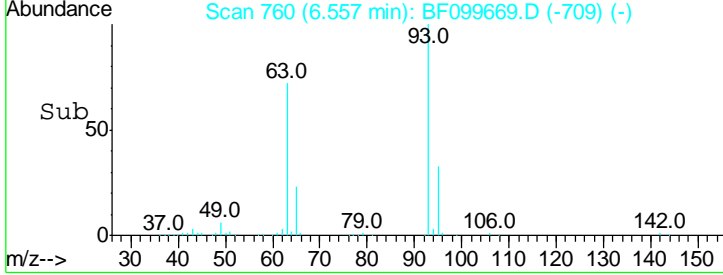
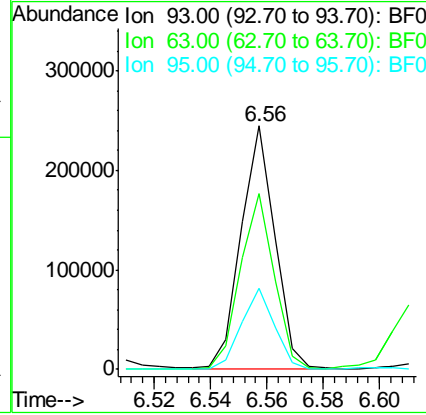
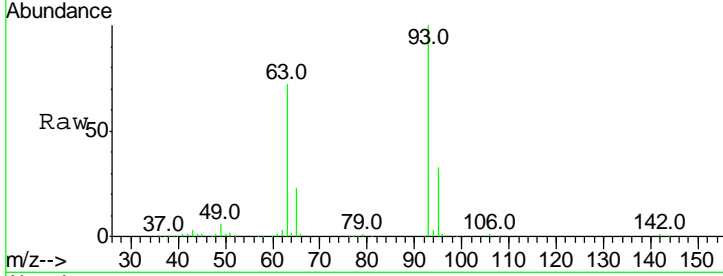




#11
 bis(2-Chloroethyl)ether
 Concen: 33.485 ng
 RT: 6.56 min Scan# 760
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

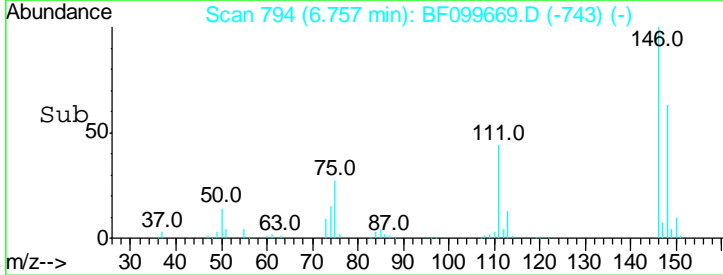
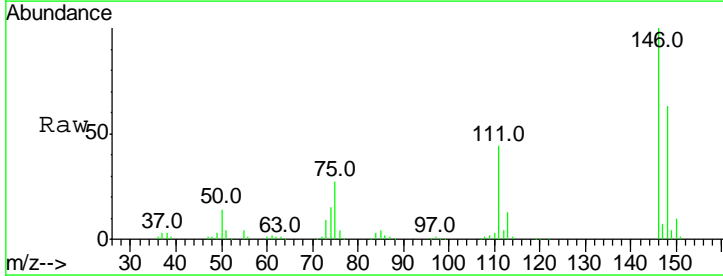
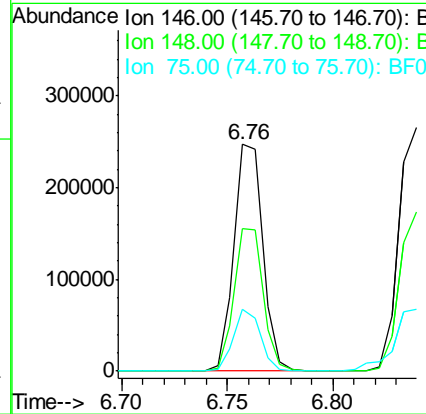
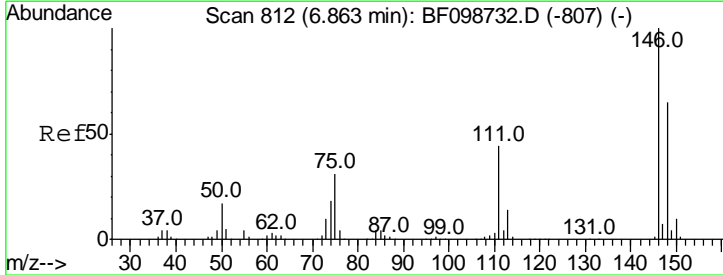
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

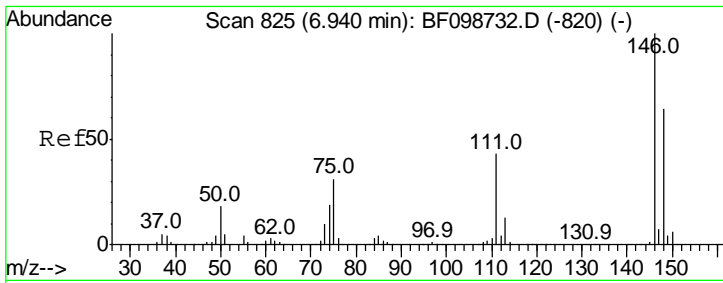
Tgt Ion	Resp	Lower	Upper
93	202649		
93	100		
63	72.4	58.6	98.6
95	33.1	11.8	51.8



#12
 1,3-Dichlorobenzene
 Concen: 34.767 ng
 RT: 6.76 min Scan# 794
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
146	232662		
146	100		
148	63.2	51.8	77.8
75	27.5	24.2	36.4

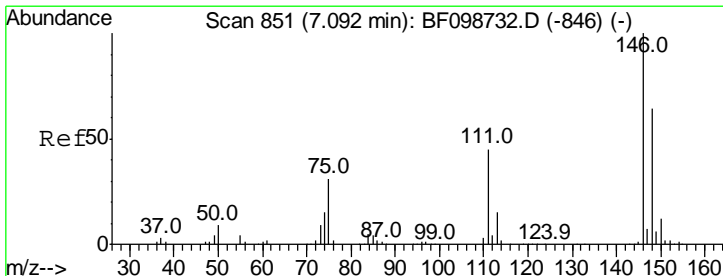
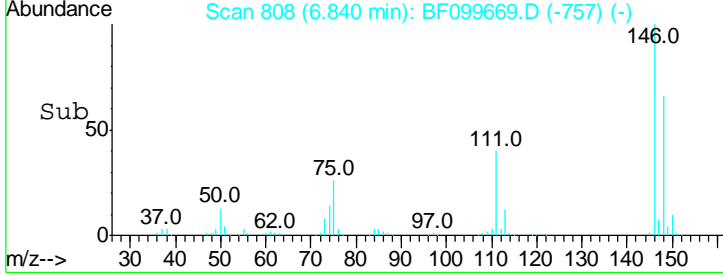
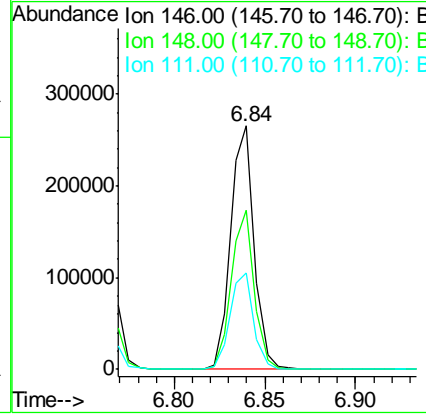
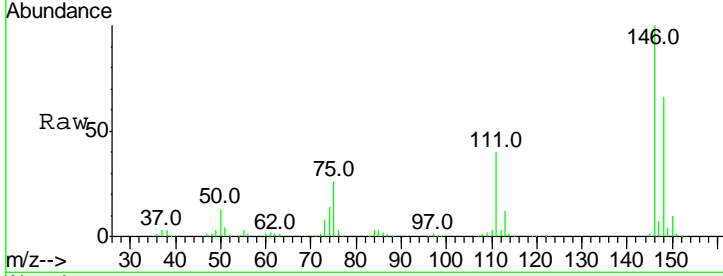




#13
 1,4-Dichlorobenzene
 Concen: 35.008 ng
 RT: 6.84 min Scan# 808
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

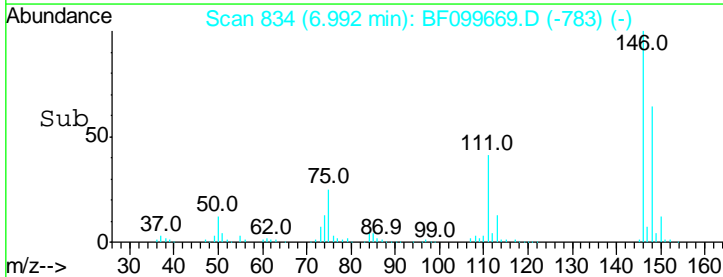
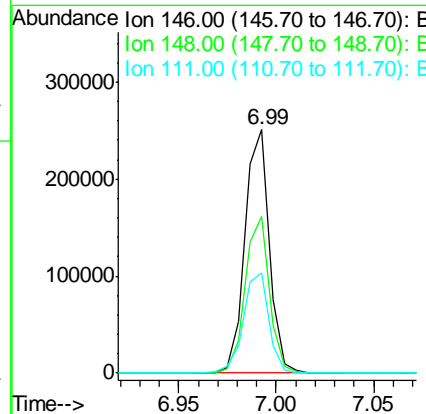
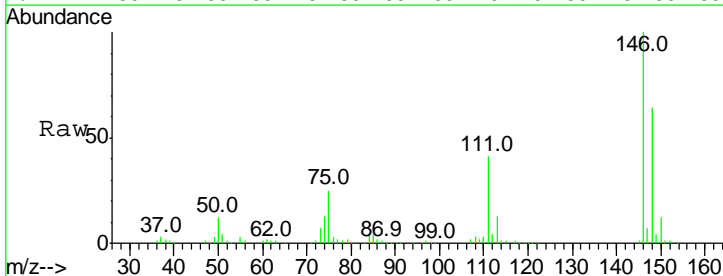
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

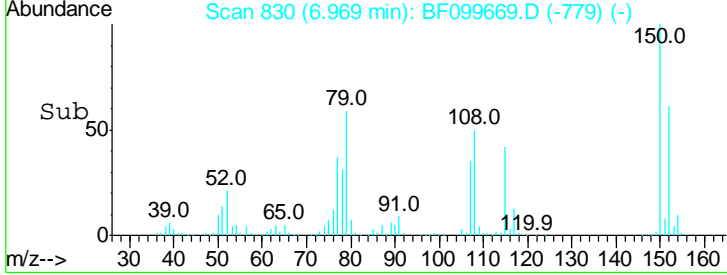
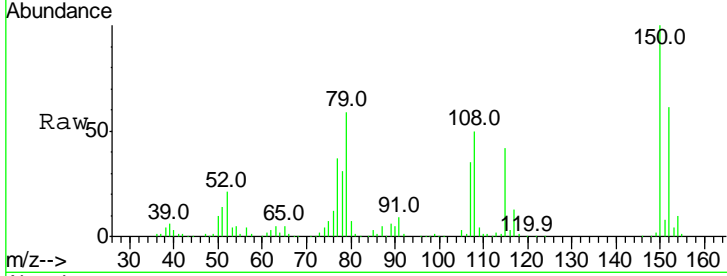
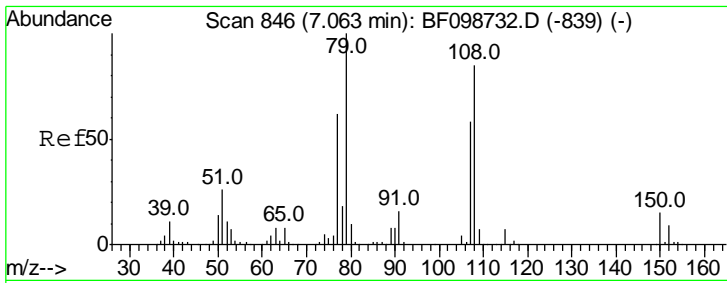
Tgt Ion	Resp	Lower	Upper
146	100		
148	65.6	50.8	76.2
111	39.8	34.2	51.2



#14
 1,2-Dichlorobenzene
 Concen: 34.508 ng
 RT: 6.99 min Scan# 834
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.1	50.6	75.8
111	41.0	36.0	54.0

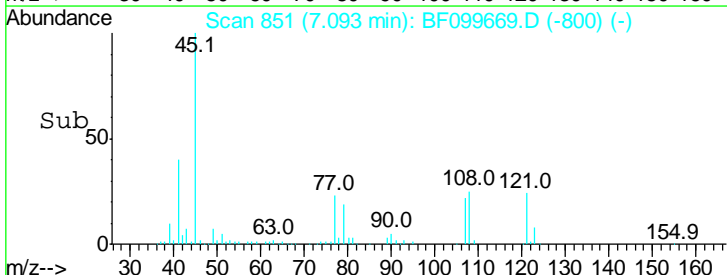
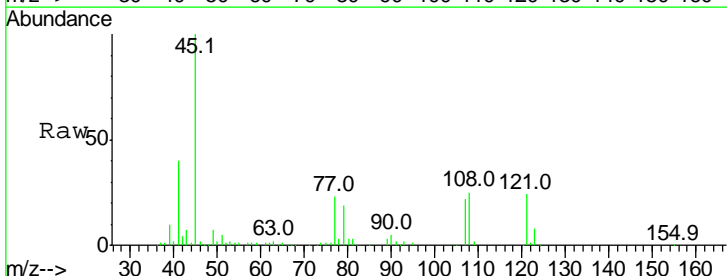
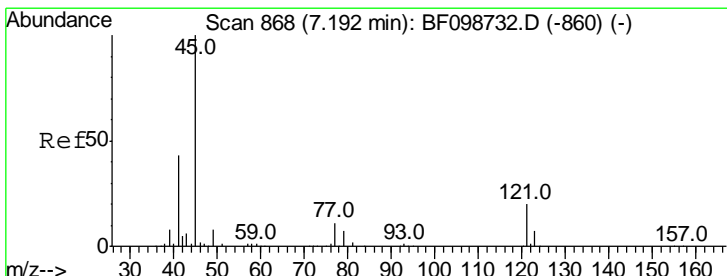
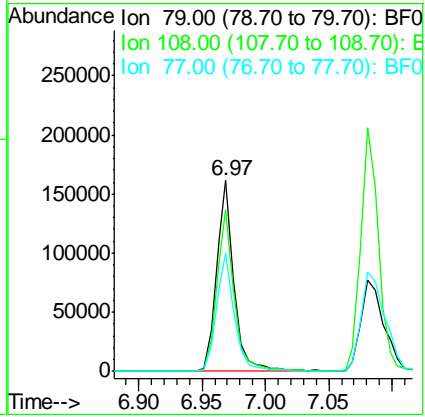




#15
 Benzyl Alcohol
 Concen: 30.654 ng
 RT: 6.97 min Scan# 830
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

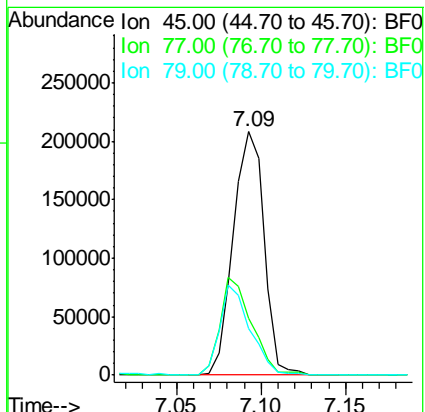
Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

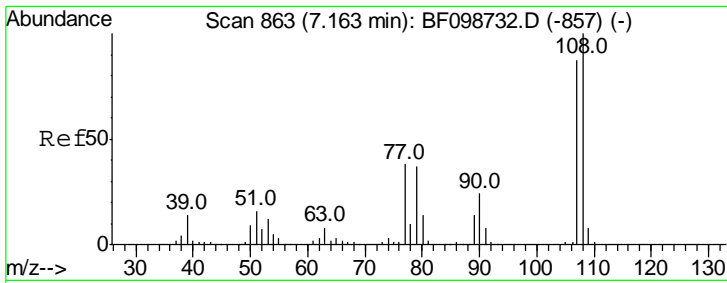
Tgt Ion	Resp	Lower	Upper
79	100		
108	85.0	65.1	97.7
77	62.2	50.6	75.8



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 28.085 ng
 RT: 7.09 min Scan# 851
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
45	100		
77	23.3	0.0	32.9
79	19.0	0.0	29.6



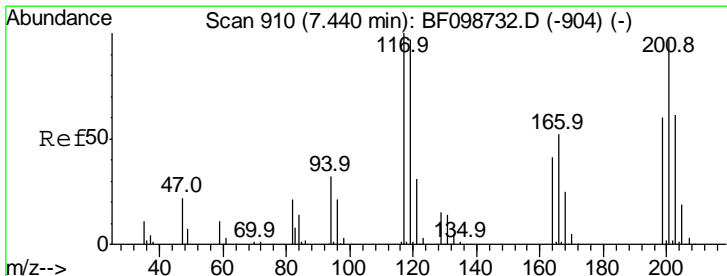
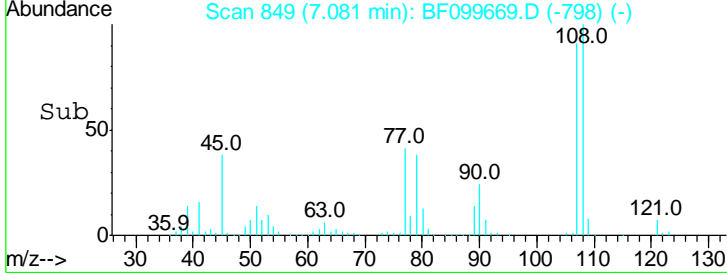
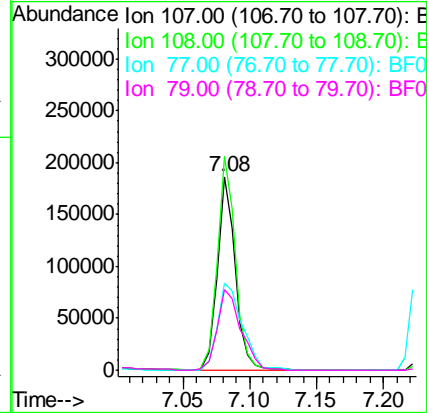
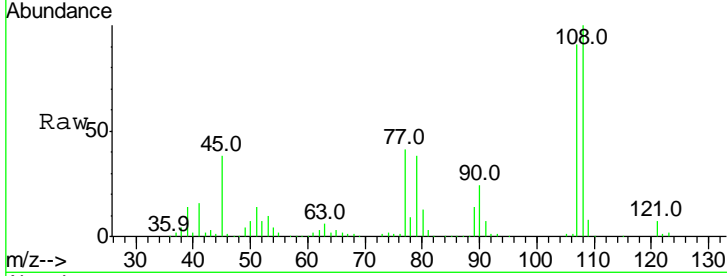


#17
 2-Methylphenol
 Concen: 34.107 ng
 RT: 7.08 min Scan# 849
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

Tgt Ion:107 Resp: 178324

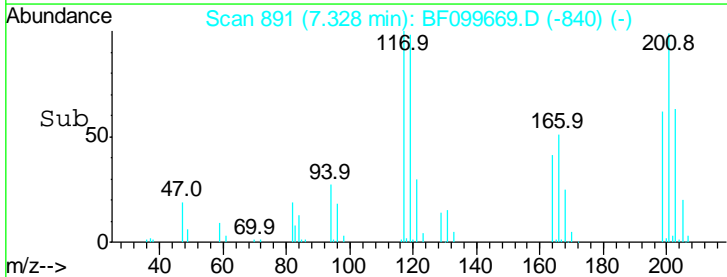
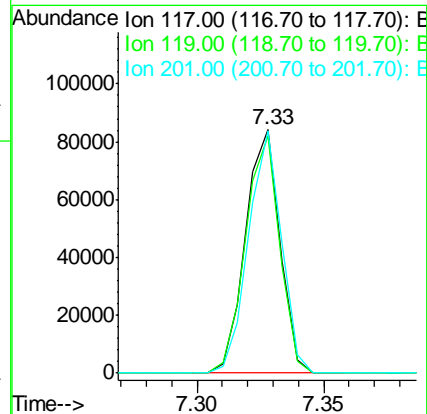
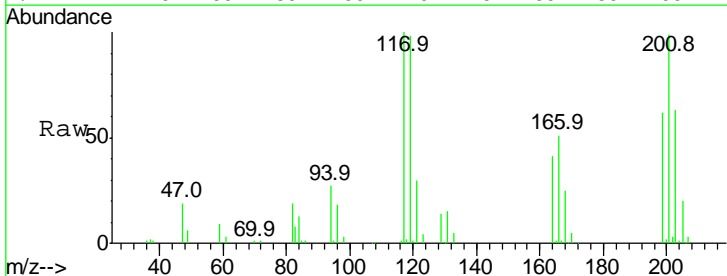
Ion	Ratio	Lower	Upper
107	100		
108	110.3	91.7	137.5
77	44.8	33.8	50.8
79	41.4	33.8	50.8

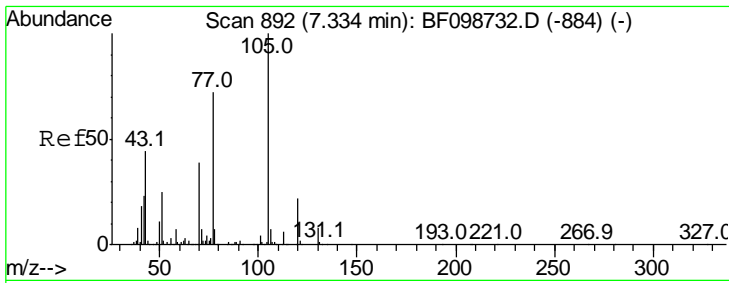


#18
 Hexachloroethane
 Concen: 32.397 ng
 RT: 7.33 min Scan# 891
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion:117 Resp: 79286

Ion	Ratio	Lower	Upper
117	100		
119	97.6	75.8	113.8
201	99.3	75.7	113.5

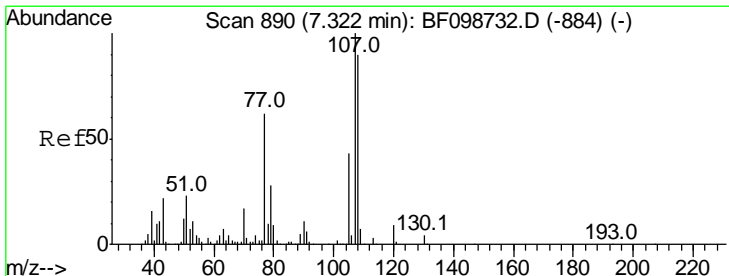
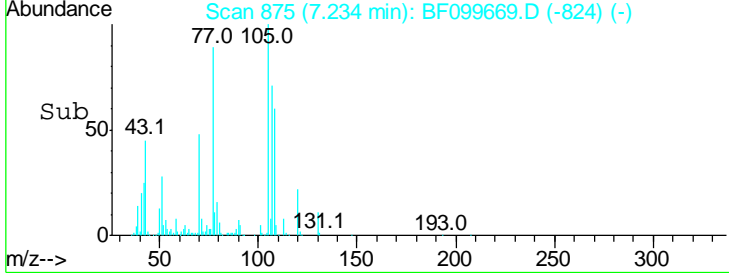
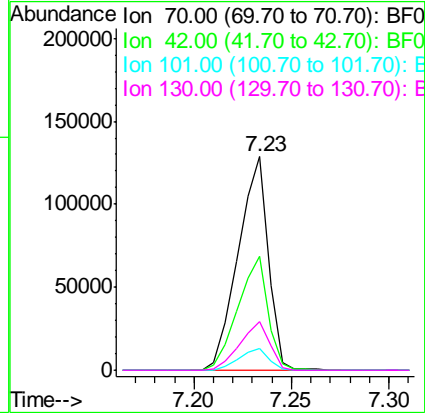
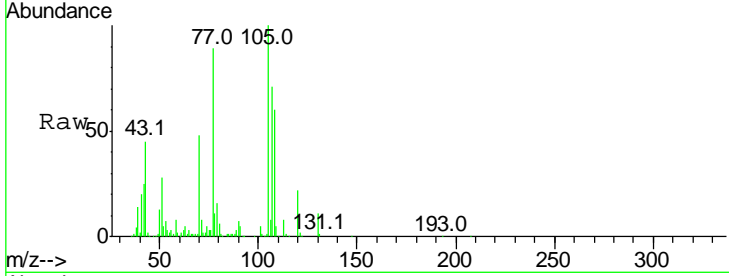




#19
 n-Nitroso-di-n-propylamine
 Concen: 30.950 ng
 RT: 7.23 min Scan# 875
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

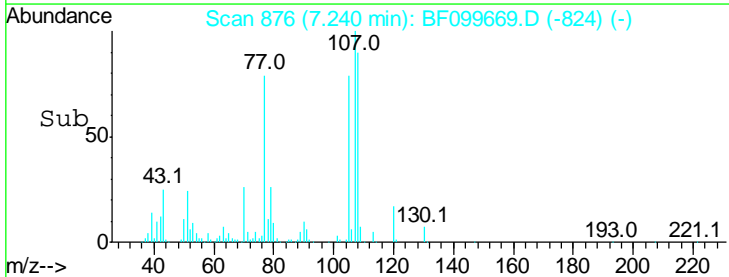
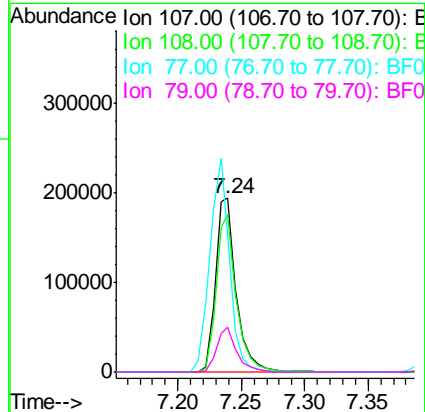
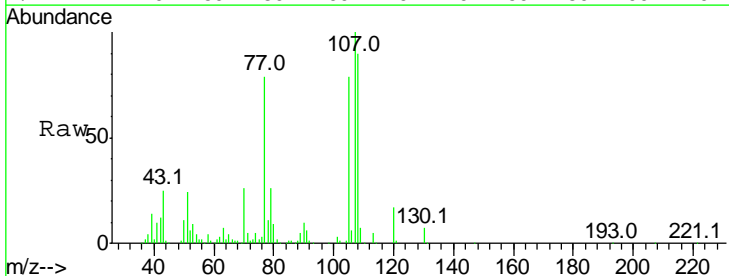
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

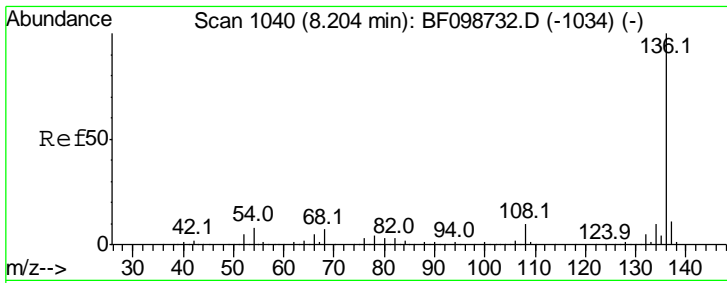
Tgt Ion	Resp	Lower	Upper
70	100		
42	53.2	47.5	71.3
101	10.3	7.4	11.2
130	22.8	16.6	25.0



#20
 3+4-Methylphenols
 Concen: 33.899 ng
 RT: 7.24 min Scan# 876
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
107	100		
108	90.2	68.2	108.2
77	79.0	26.7	66.7#
79	25.9	6.3	46.3



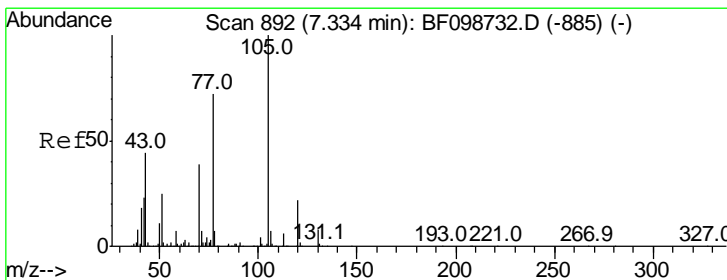
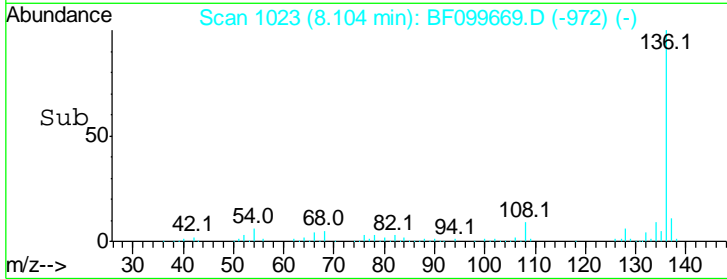
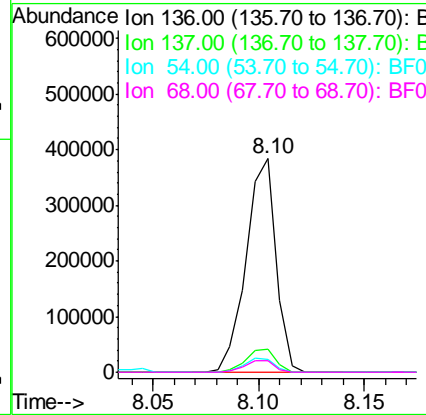
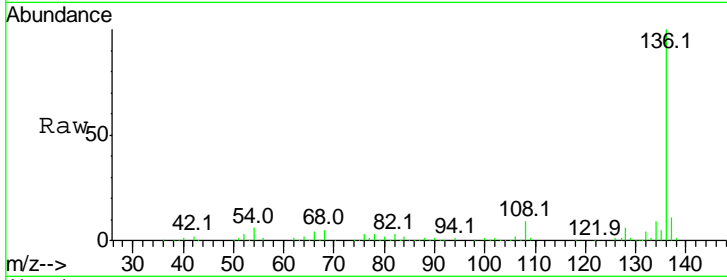


#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.10 min Scan# 1023
Delta R.T. 0.00 min
Lab File: BF099669.D
Acq: 19 Oct 2017 20:55

Instrument :
BNA_F
ClientSampleId :
PB103438BS

Tgt Ion:136 Resp: 376134

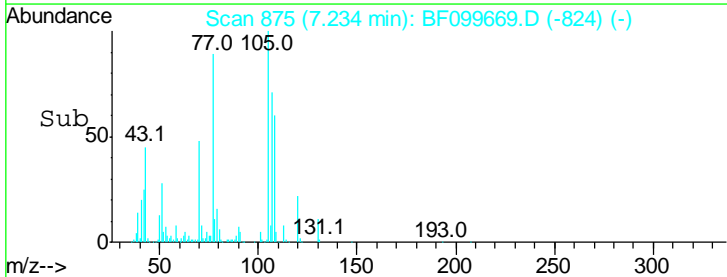
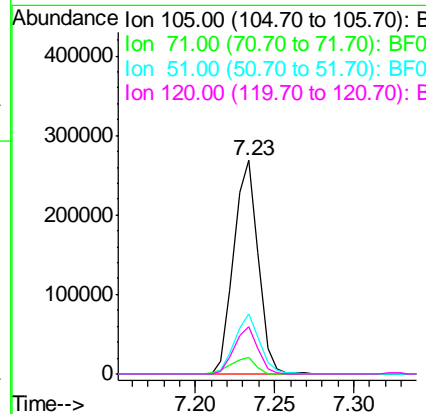
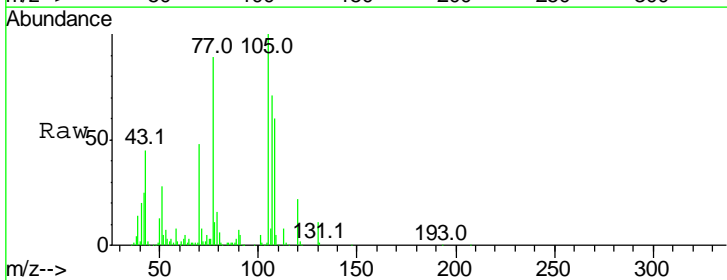
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	6.3	6.6	9.8#
68	5.4	5.0	7.4

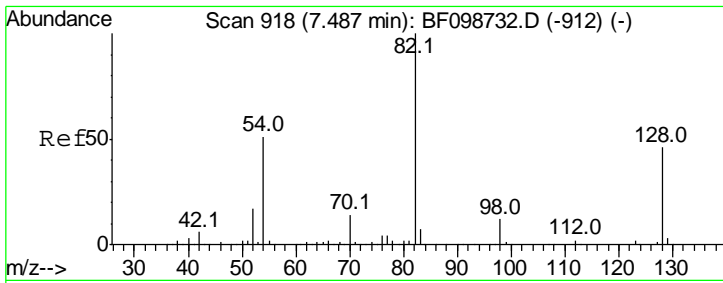


#22
Acetophenone
Concen: 31.516 ng
RT: 7.23 min Scan# 875
Delta R.T. 0.00 min
Lab File: BF099669.D
Acq: 19 Oct 2017 20:55

Tgt Ion:105 Resp: 287212

Ion	Ratio	Lower	Upper
105	100		
71	7.6	4.4	6.6#
51	28.5	22.3	33.5
120	22.3	16.9	25.3

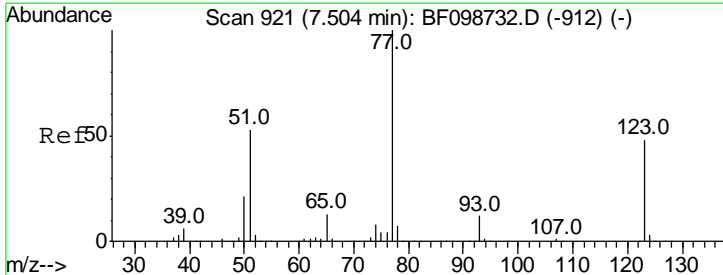
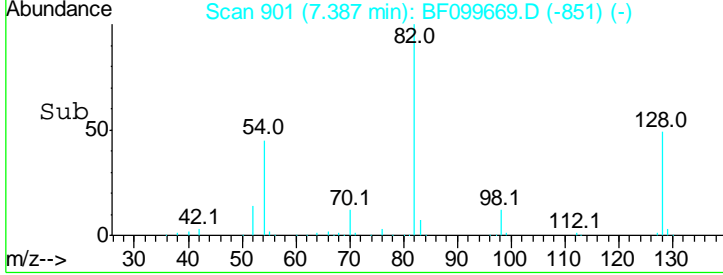
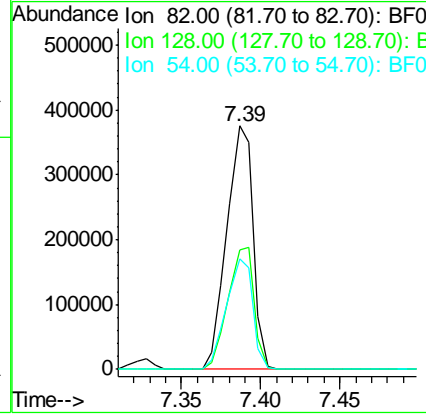
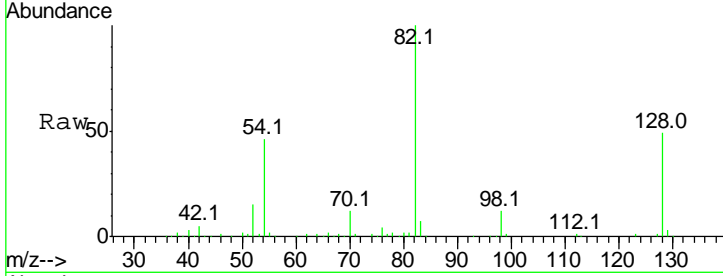




#23
 Nitrobenzene-d5
 Concen: 73.843 ng
 RT: 7.39 min Scan# 901
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

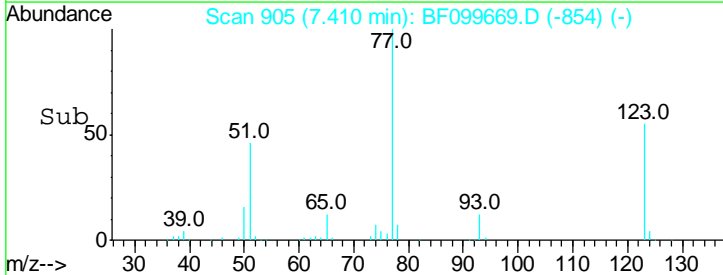
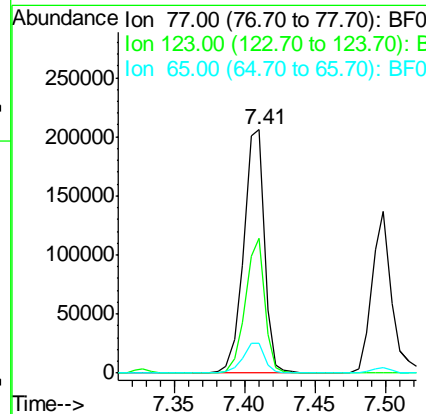
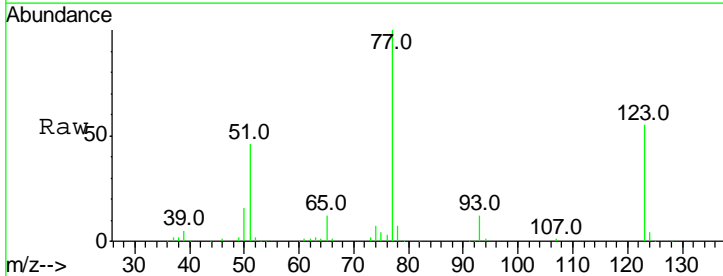
Instrument :
 BNA_F
ClientSampleId :
 PB103438BS

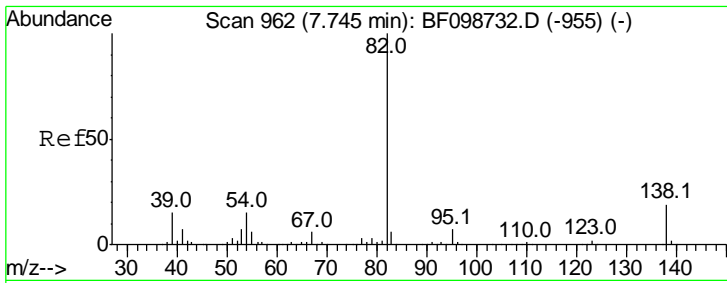
Tgt Ion	Resp	Lower	Upper
82	100		
128	49.2	36.1	54.1
54	45.6	41.4	62.2



#24
 Nitrobenzene
 Concen: 31.736 ng
 RT: 7.41 min Scan# 905
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
77	100		
123	55.2	37.9	56.9
65	12.2	11.0	16.4

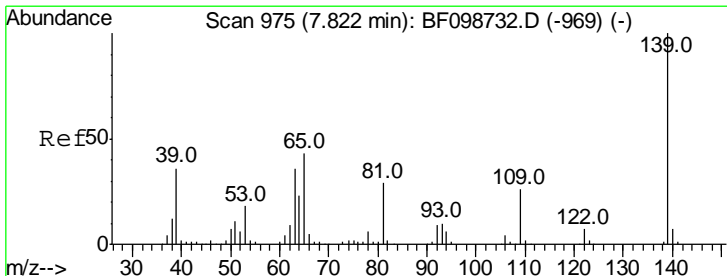
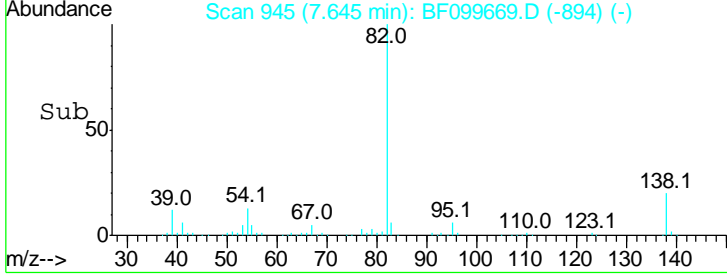
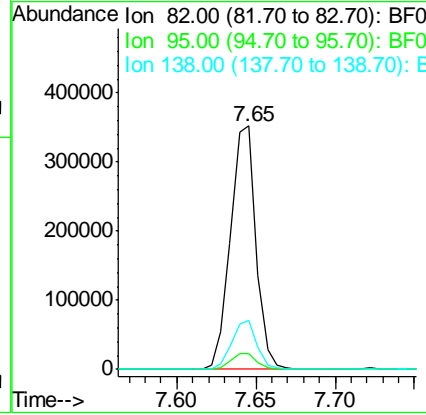
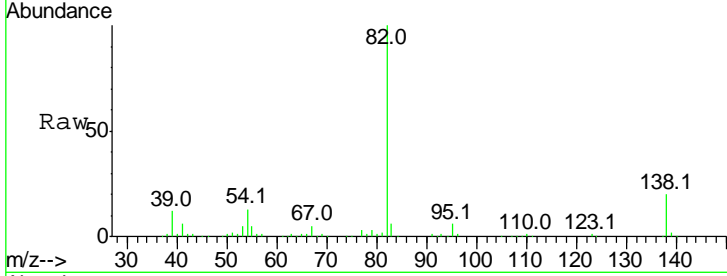




#25
 Isophorone
 Concen: 32.470 ng
 RT: 7.65 min Scan# 945
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

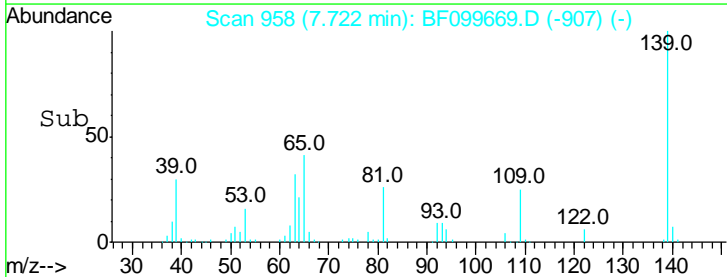
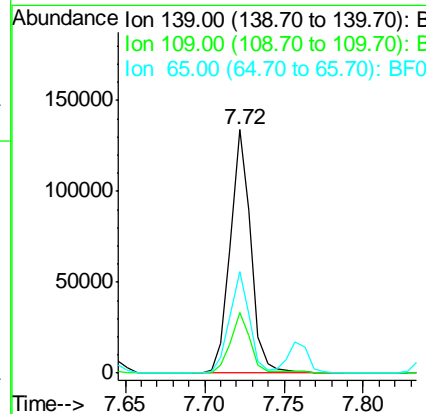
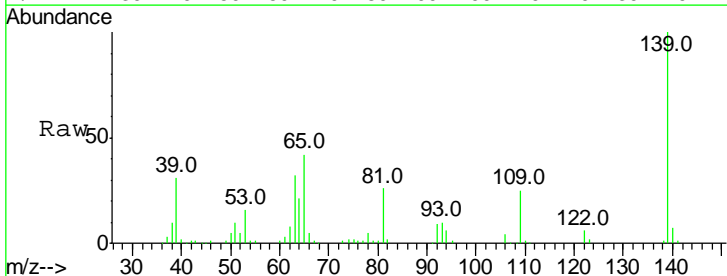
Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

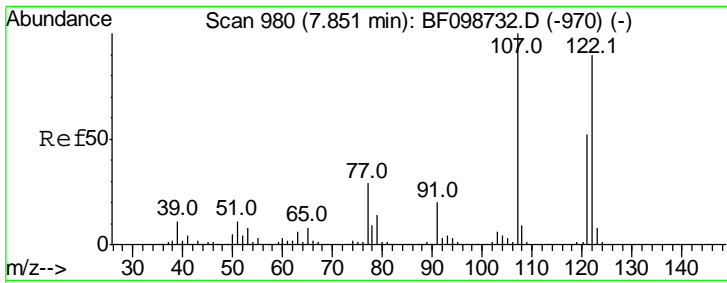
Tgt Ion	Resp	Lower	Upper
82	393736		
82	100		
95	6.4	5.2	7.8
138	19.9	14.9	22.3



#26
 2-Nitrophenol
 Concen: 37.482 ng
 RT: 7.72 min Scan# 958
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
139	119921		
139	100		
109	24.7	22.7	34.1
65	41.8	40.5	60.7

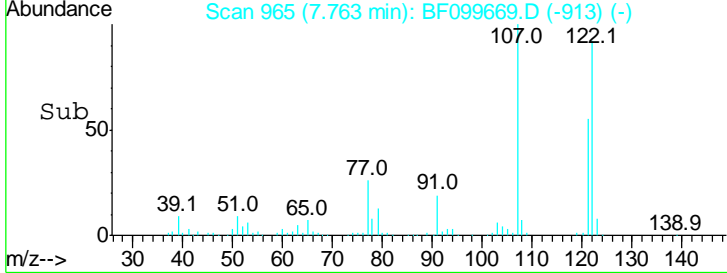
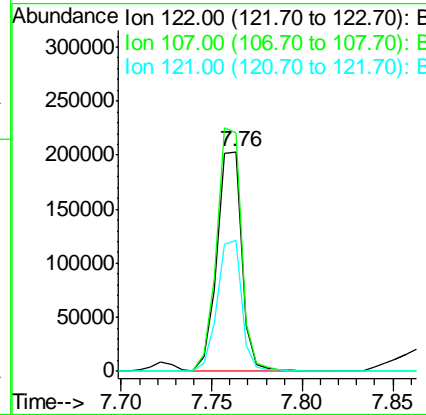
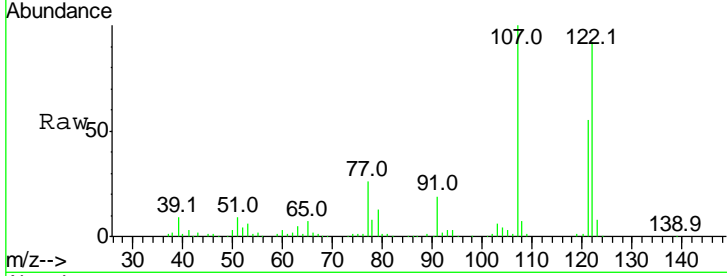




#27
 2,4-Dimethylphenol
 Concen: 32.141 ng
 RT: 7.76 min Scan# 965
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

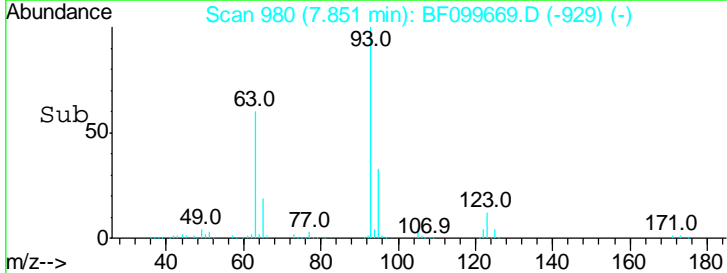
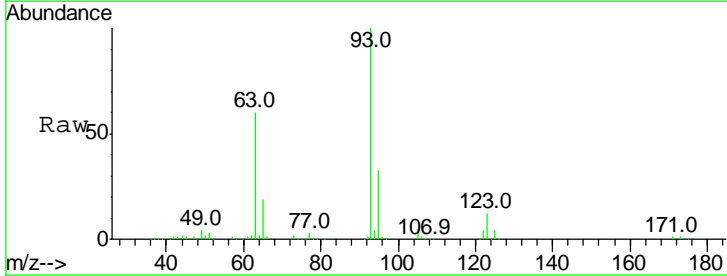
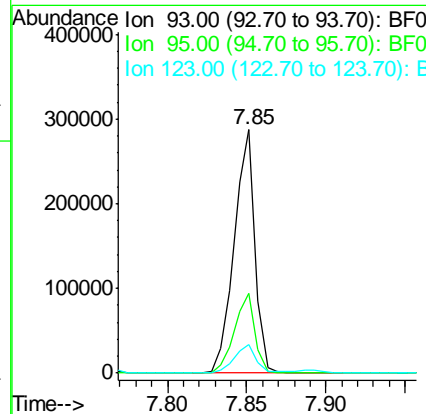
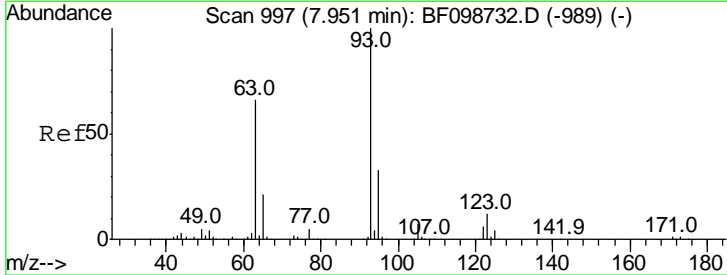
Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

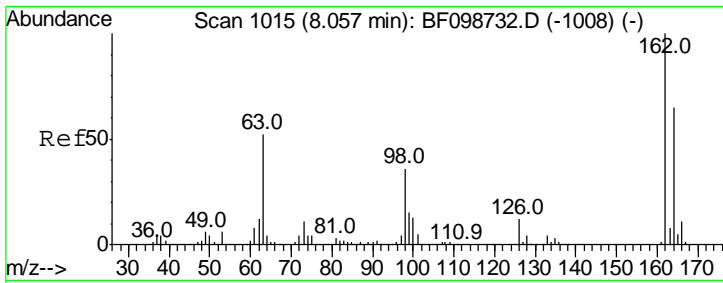
Tgt Ion	Resp	Lower	Upper
122	194200		
107	108.2	91.2	136.8
121	59.4	47.2	70.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 34.489 ng
 RT: 7.85 min Scan# 980
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
93	260628		
95	32.7	26.3	39.5
123	11.8	9.8	14.6

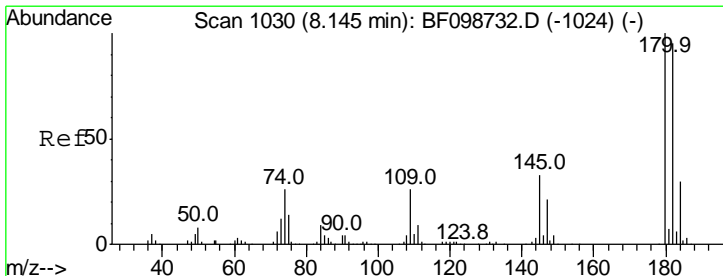
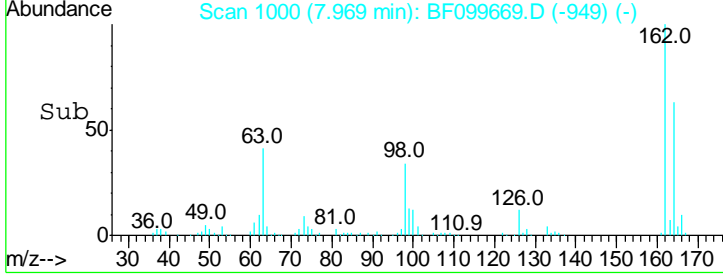
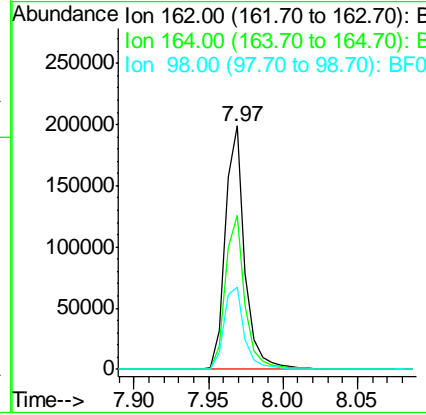
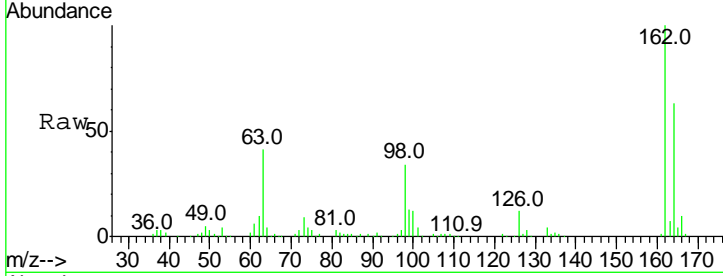




#29
 2,4-Dichlorophenol
 Concen: 35.205 ng
 RT: 7.97 min Scan# 1000
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

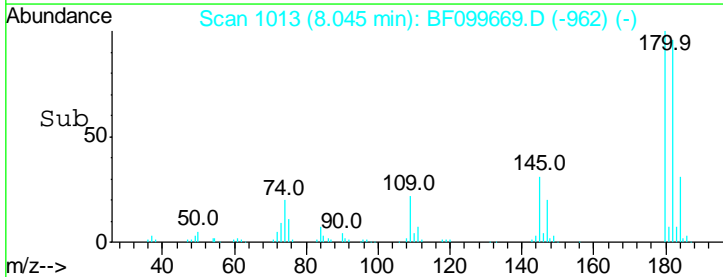
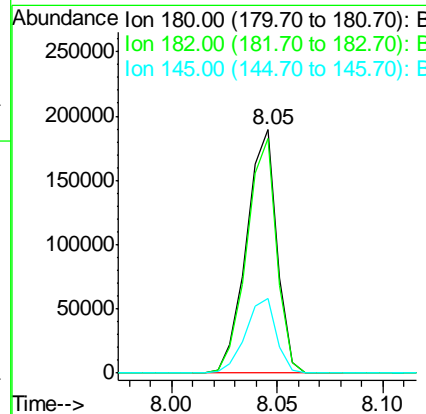
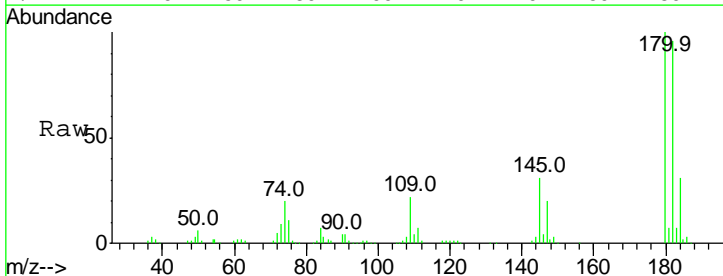
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

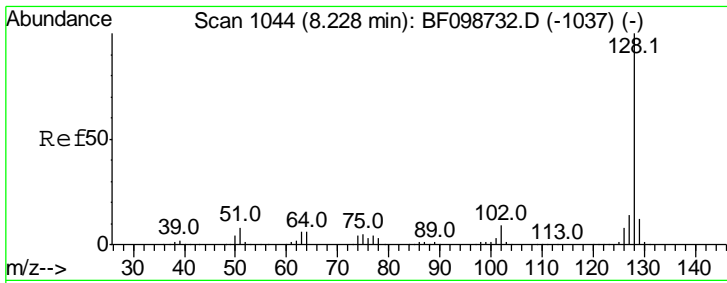
Tgt Ion	Resp	Lower	Upper
162	100		
164	63.3	42.7	82.7
98	33.6	18.1	58.1



#30
 1,2,4-Trichlorobenzene
 Concen: 36.414 ng
 RT: 8.05 min Scan# 1013
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
180	100		
182	96.4	76.8	115.2
145	30.9	26.5	39.7



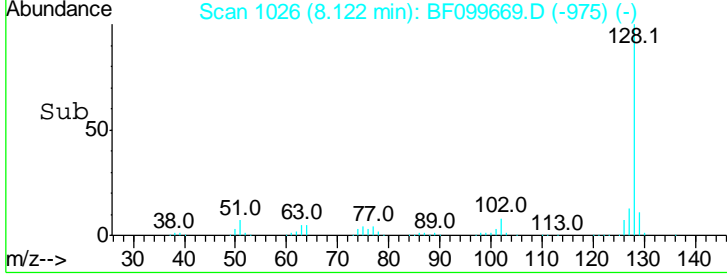
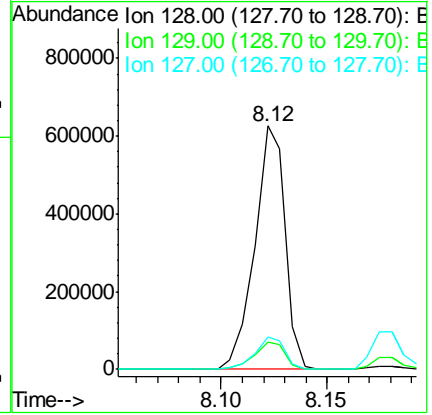
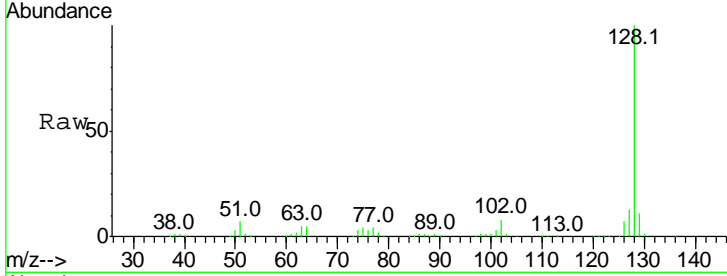


#31
 Naphthalene
 Concen: 35.396 ng
 RT: 8.12 min Scan# 1026
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

Tgt Ion:128 Resp: 625284

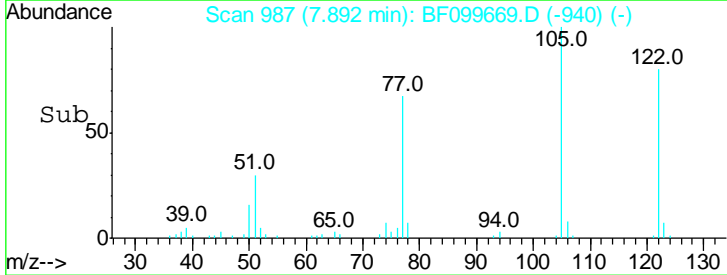
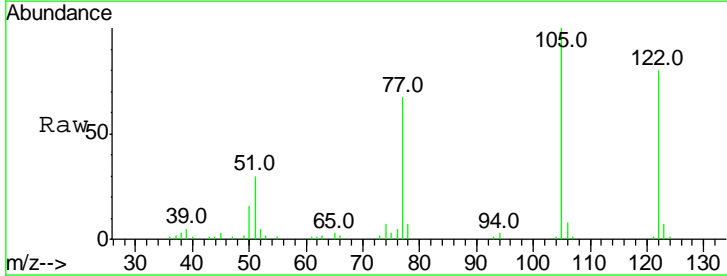
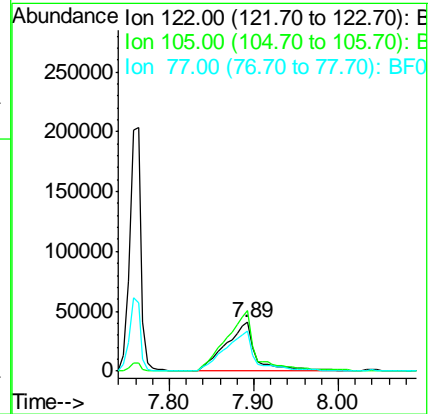
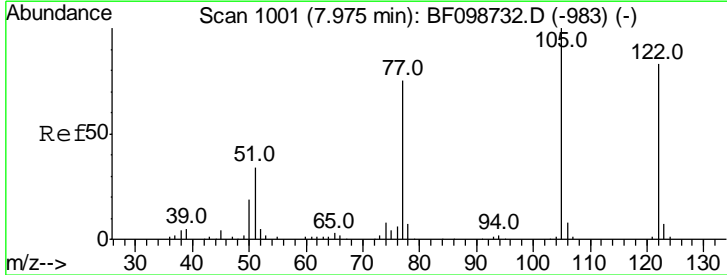
Ion	Ratio	Lower	Upper
128	100		
129	11.2	8.8	13.2
127	13.2	10.9	16.3

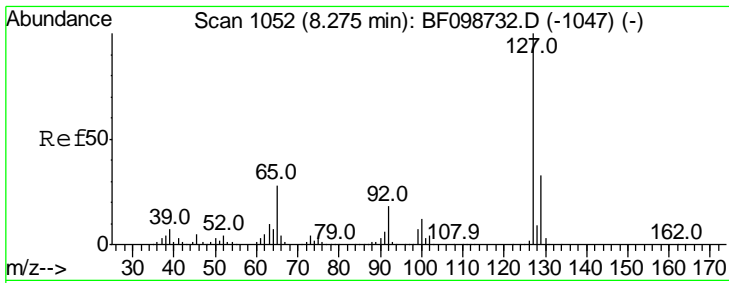


#32
 Benzoic acid
 Concen: 20.745 ng
 RT: 7.89 min Scan# 987
 Delta R.T. -0.02 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion:122 Resp: 102963

Ion	Ratio	Lower	Upper
122	100		
105	124.3	101.1	141.1
77	83.1	70.7	110.7

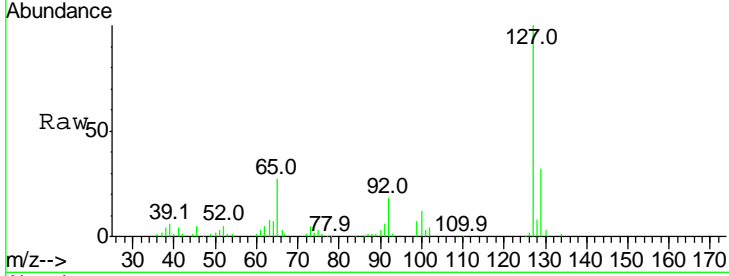




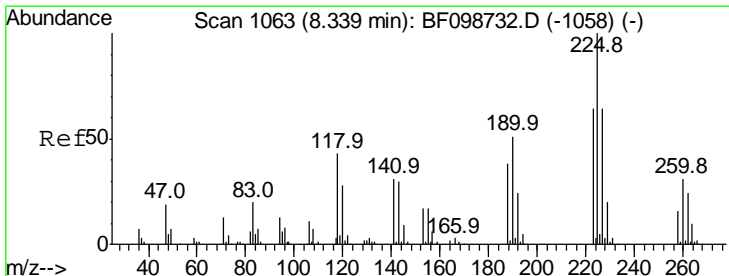
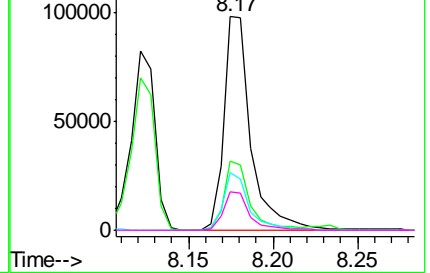
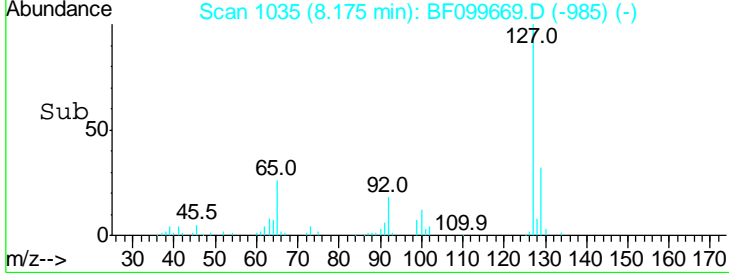
#33
 4-Chloroaniline
 Concen: 14.795 ng
 RT: 8.17 min Scan# 1035
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampleID :
 PB103438BS

Tgt Ion	Resp	Lower	Upper
127	109147		
129	32.5	25.9	38.9
65	27.1	25.0	37.4
92	17.9	15.2	22.8

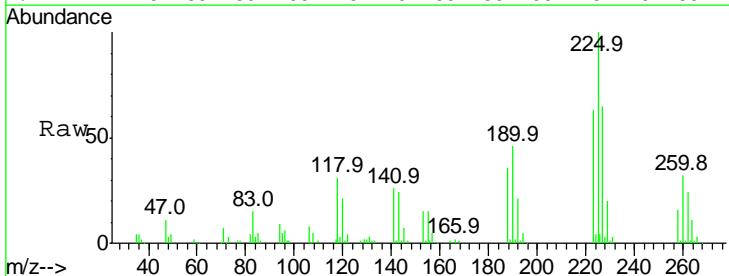


Abundance Ion 127.00 (126.70 to 127.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 65.00 (64.70 to 65.70): BF0
 Ion 92.00 (91.70 to 92.70): BF0

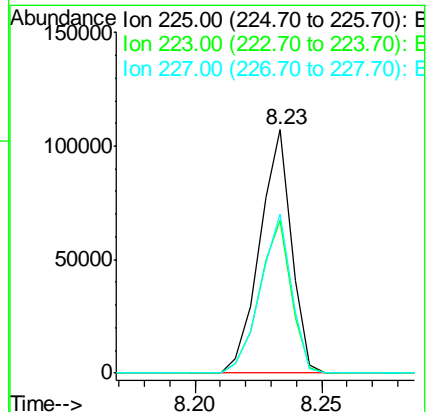
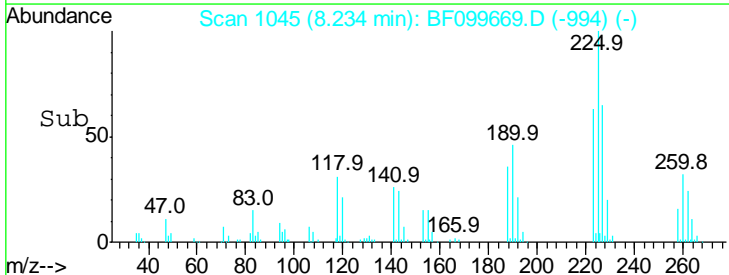


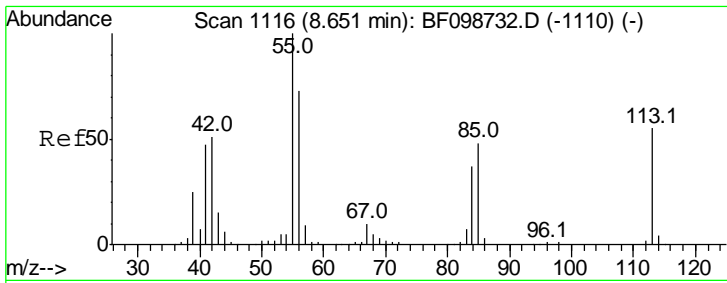
#34
 Hexachlorobutadiene
 Concen: 34.999 ng
 RT: 8.23 min Scan# 1045
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
225	93533		
223	63.0	50.6	76.0
227	65.3	51.9	77.9



Abundance Ion 225.00 (224.70 to 225.70): E
 Ion 223.00 (222.70 to 223.70): E
 Ion 227.00 (226.70 to 227.70): E

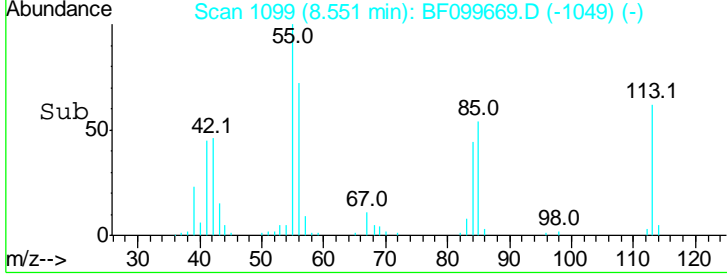
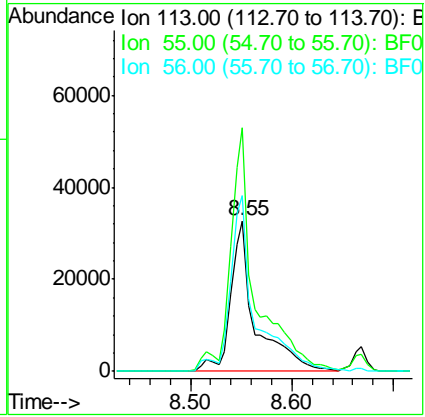
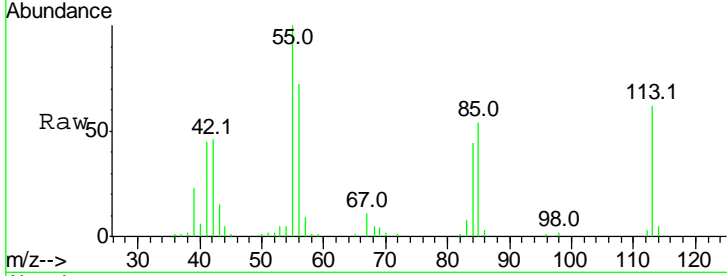




#35
 Caprolactam
 Concen: 33.667 ng
 RT: 8.55 min Scan# 1099
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

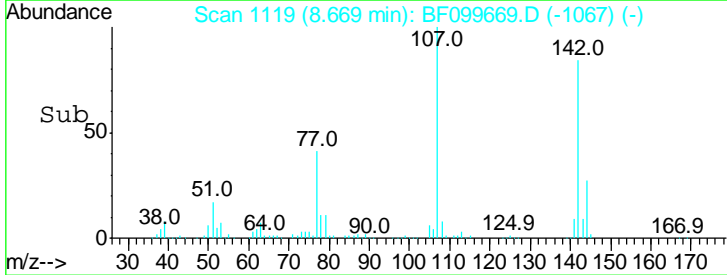
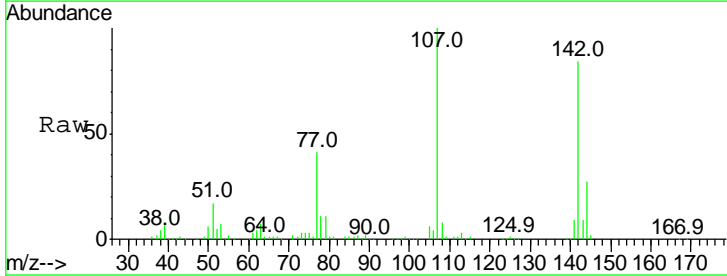
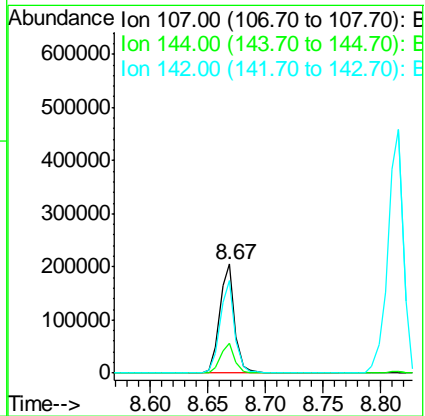
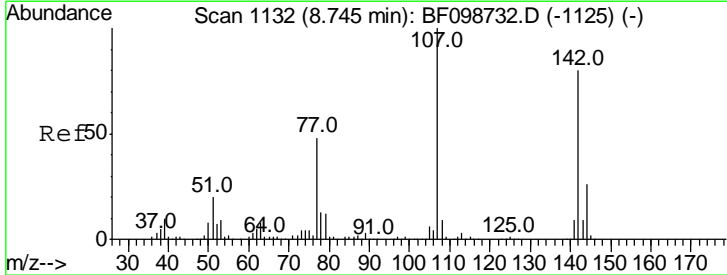
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

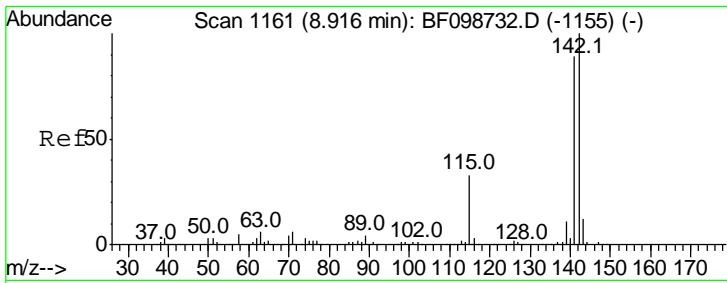
Tgt Ion	Resp	Lower	Upper
113	100		
55	161.9	163.3	203.3#
56	116.9	115.7	155.7



#36
 4-Chloro-3-methylphenol
 Concen: 31.524 ng
 RT: 8.67 min Scan# 1119
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
107	100		
144	27.1	20.5	30.7
142	84.4	62.0	93.0

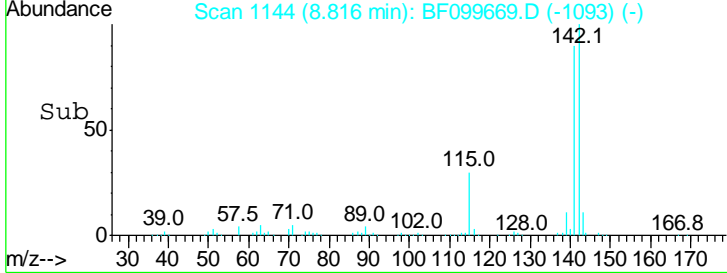
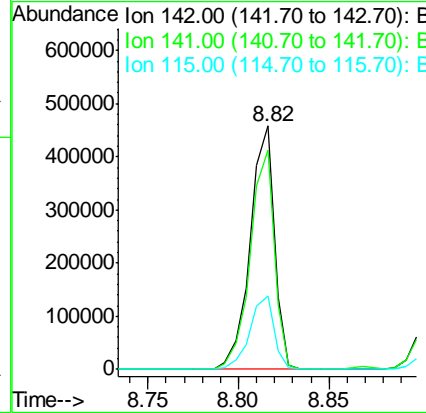
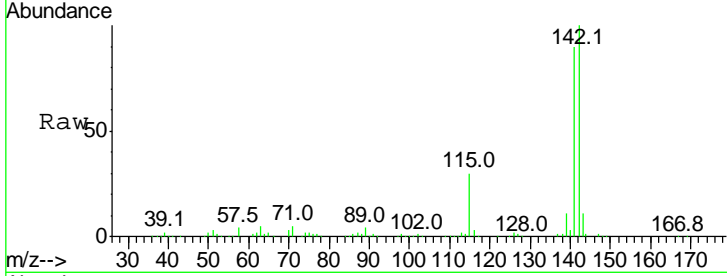




#37
 2-Methylnaphthalene
 Concen: 37.044 ng
 RT: 8.82 min Scan# 1144
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

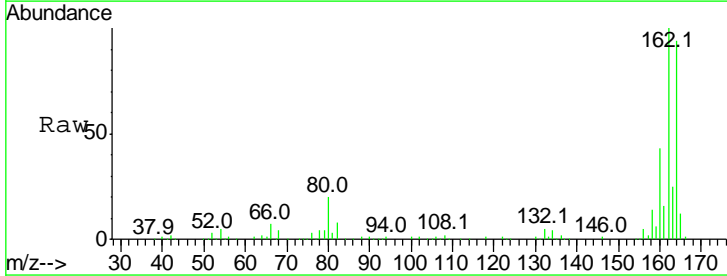
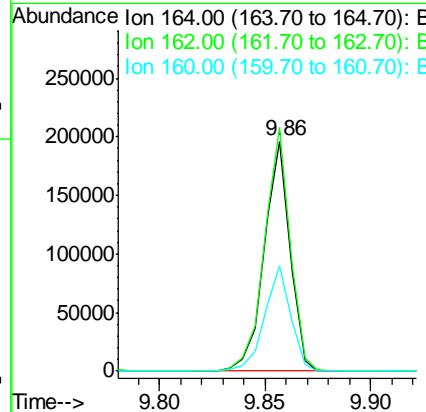
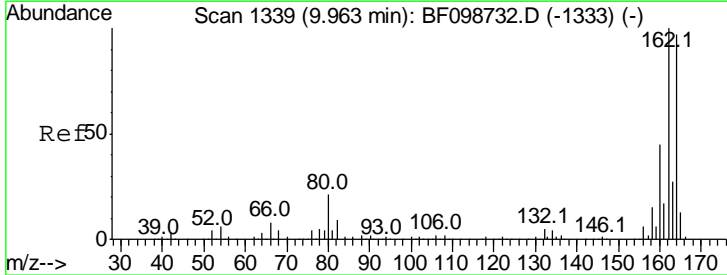
Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

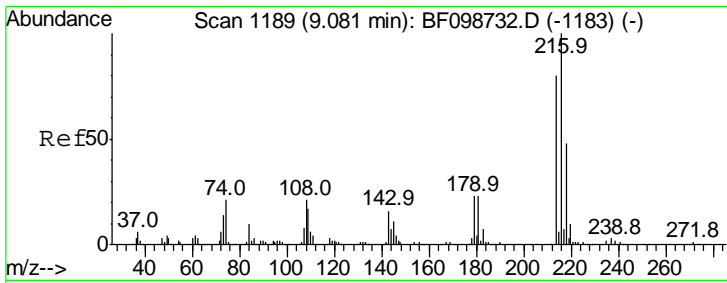
Tgt Ion	Resp	Lower	Upper
142	100		
141	90.3	70.8	106.2
115	29.9	26.1	39.1



#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.86 min Scan# 1321
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
164	100		
162	105.9	86.1	129.1
160	45.8	38.3	57.5



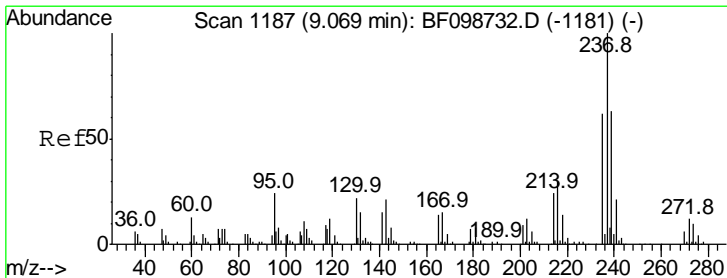
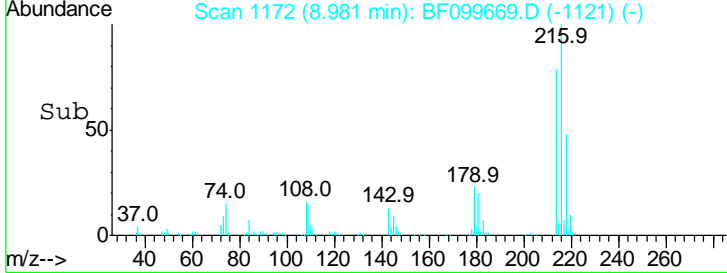
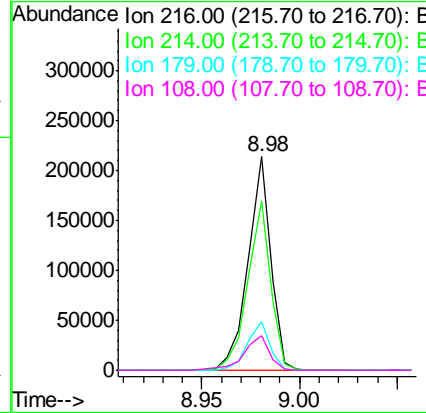
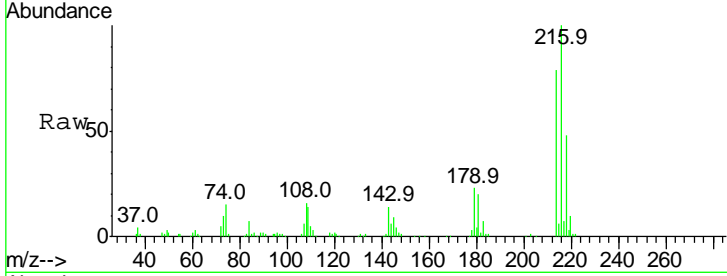


#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 34.793 ng
 RT: 8.98 min Scan# 1172
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

Tgt Ion: 216 Resp: 173649

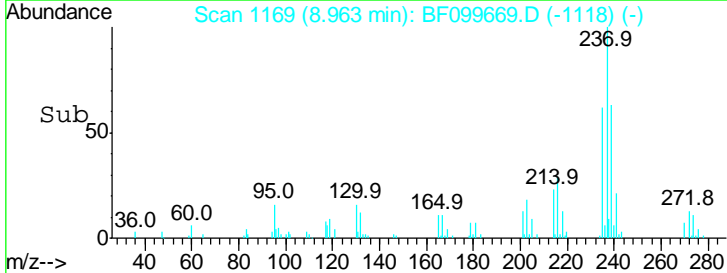
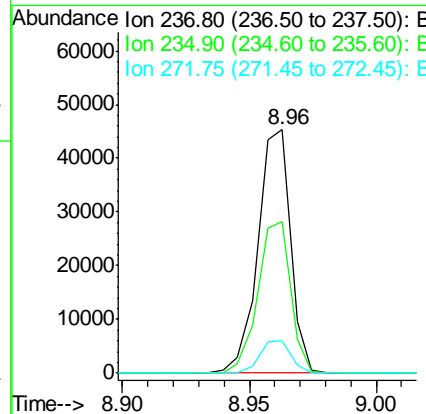
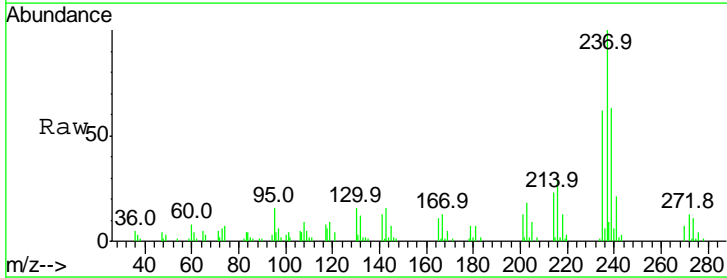
Ion	Ratio	Lower	Upper
216	100		
214	79.8	63.0	94.4
179	22.8	18.1	27.1
108	17.9	17.2	25.8

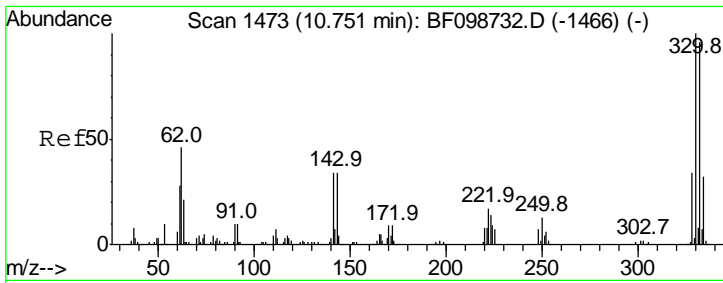


#40
 Hexachlorocyclopentadiene
 Concen: 17.895 ng
 RT: 8.96 min Scan# 1169
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 237 Resp: 40815

Ion	Ratio	Lower	Upper
237	100		
235	62.1	44.8	84.8
272	13.3	0.0	33.3

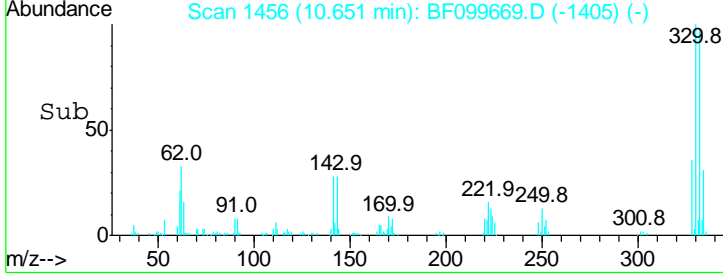
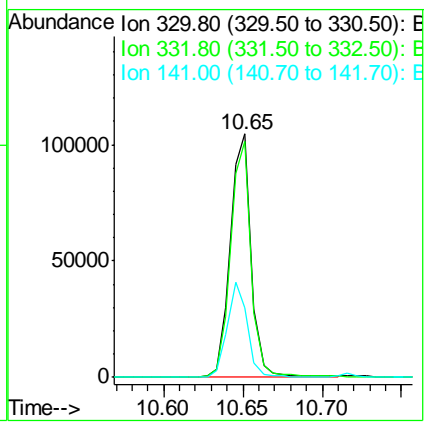
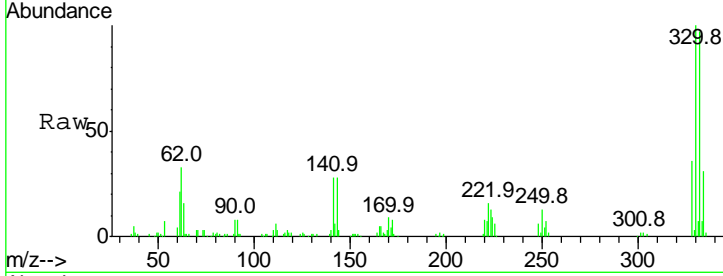




#41
 2,4,6-Tribromophenol
 Concen: 70.122 ng
 RT: 10.65 min Scan# 1456
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

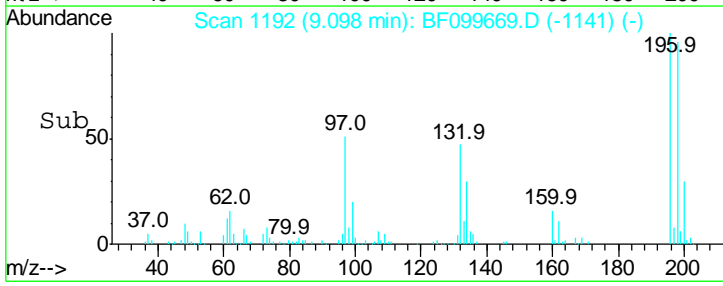
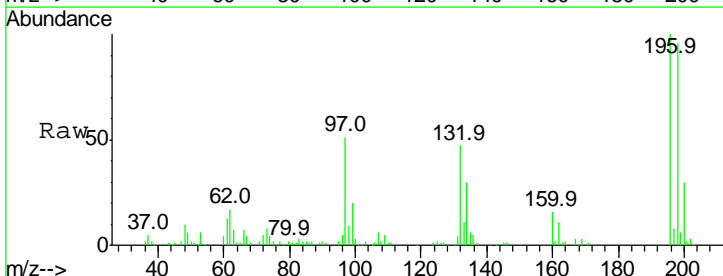
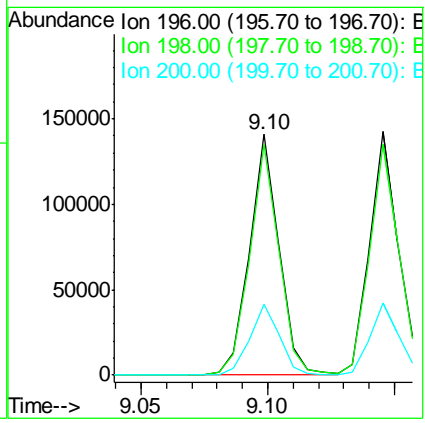
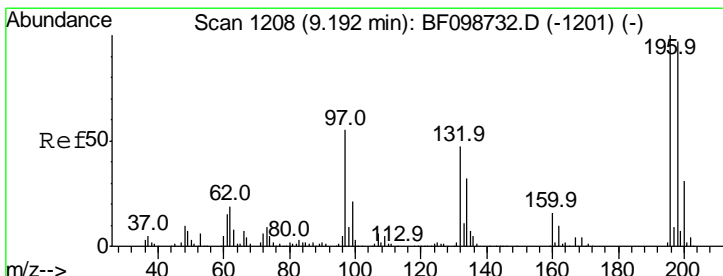
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

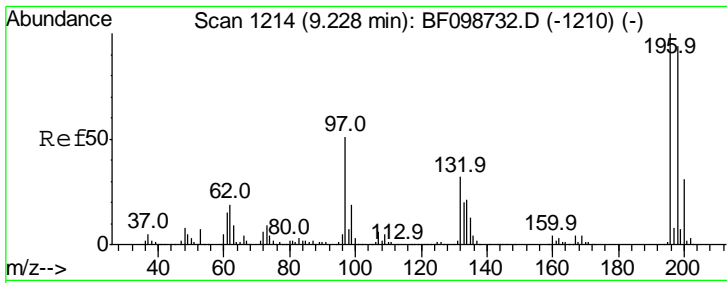
Tgt Ion	Resp	Lower	Upper
330	100		
332	96.1	77.0	115.6
141	37.7	29.9	44.9



#42
 2,4,6-Trichlorophenol
 Concen: 32.366 ng
 RT: 9.10 min Scan# 1192
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
196	100		
198	95.6	75.7	113.5
200	29.6	24.5	36.7

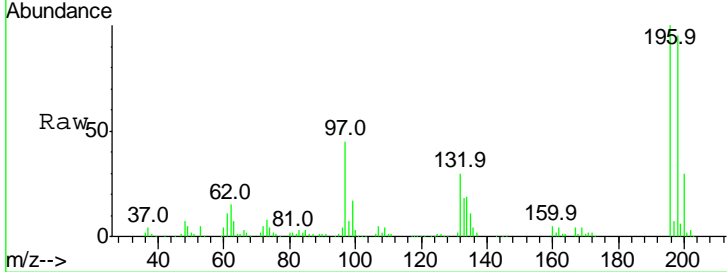




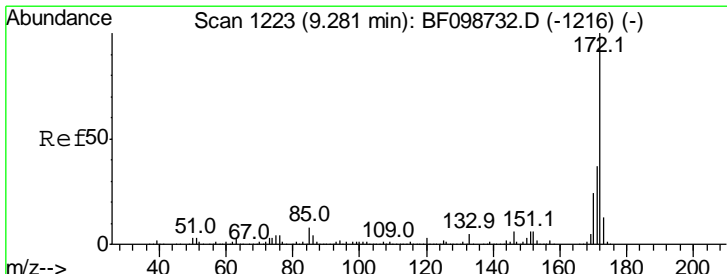
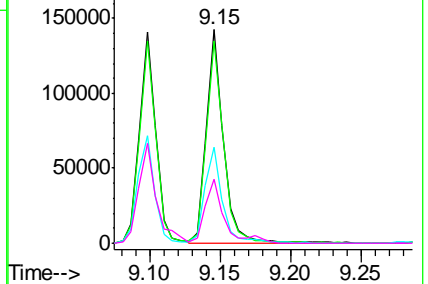
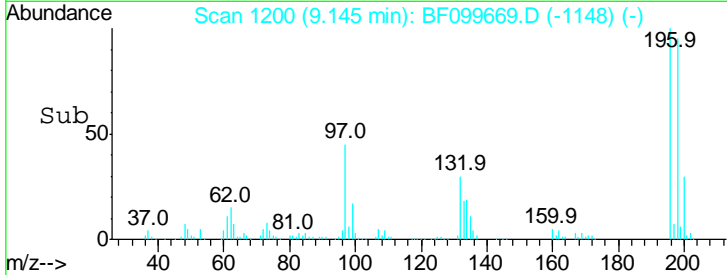
#43
 2,4,5-Trichlorophenol
 Concen: 34.095 ng
 RT: 9.15 min Scan# 1200
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

Tgt Ion	Resp	Lower	Upper
196	100		
198	94.6	74.6	112.0
97	44.9	42.9	64.3
132	29.7	26.3	39.5

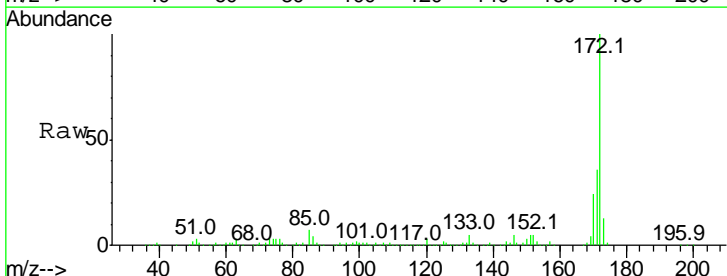


Abundance
 Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BF0
 Ion 132.00 (131.70 to 132.70): E

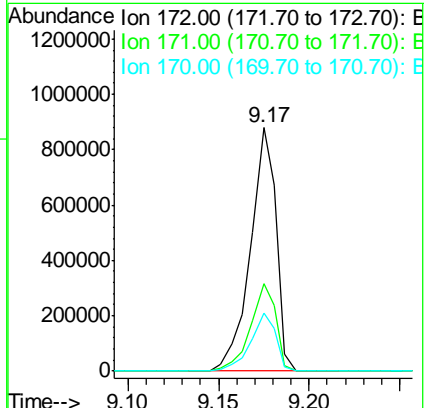
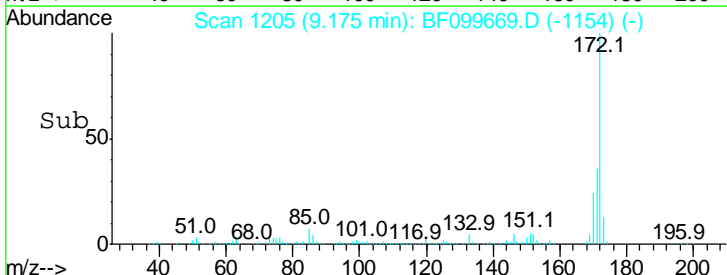


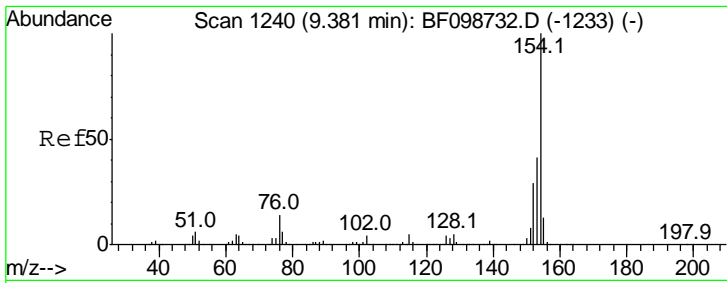
#44
 2-Fluorobiphenyl
 Concen: 86.134 ng
 RT: 9.17 min Scan# 1205
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
172	100		
171	35.8	29.7	44.5
170	23.6	19.6	29.4



Abundance
 Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

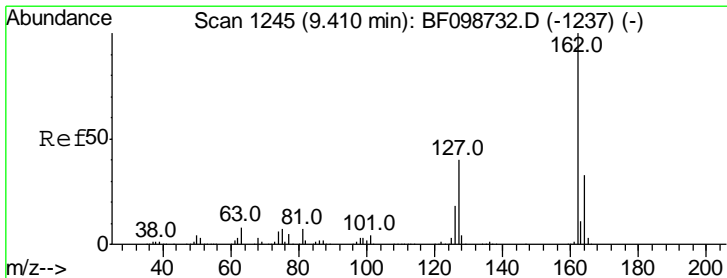
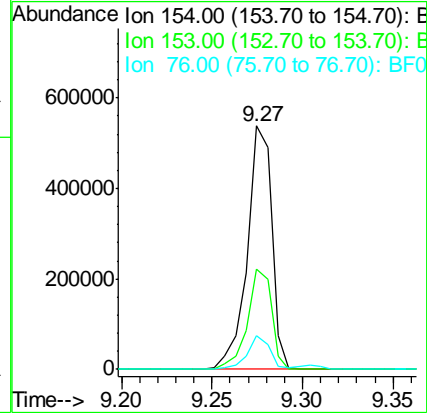
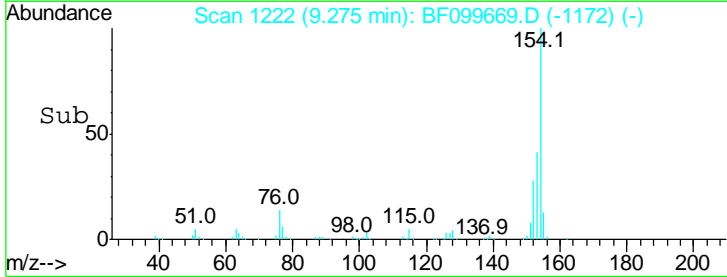
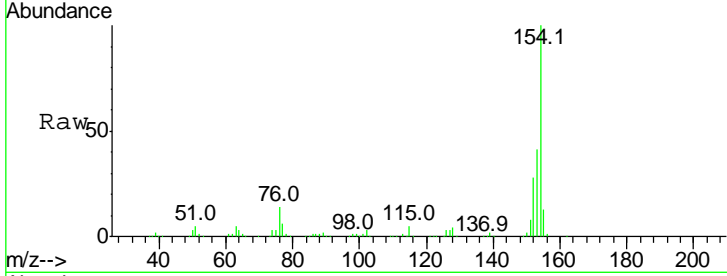




#45
 1,1'-Biphenyl
 Concen: 35.002 ng
 RT: 9.27 min Scan# 1222
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

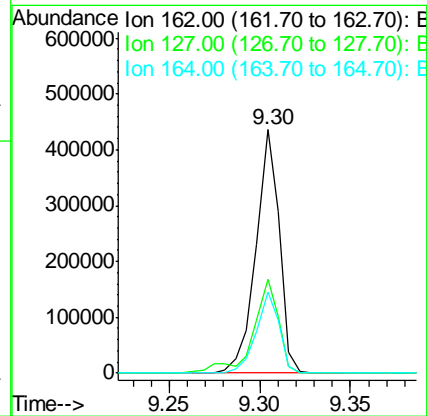
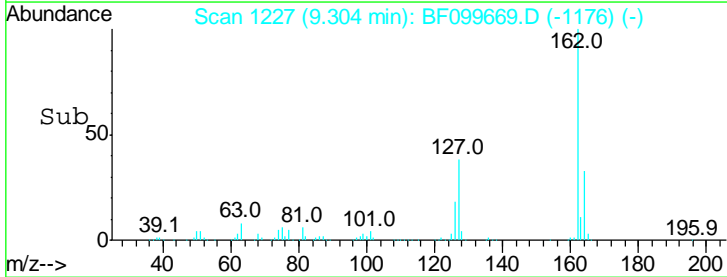
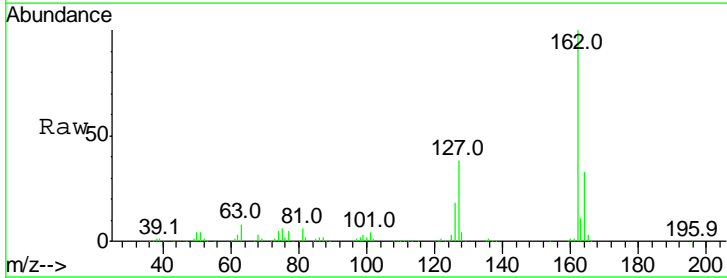
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

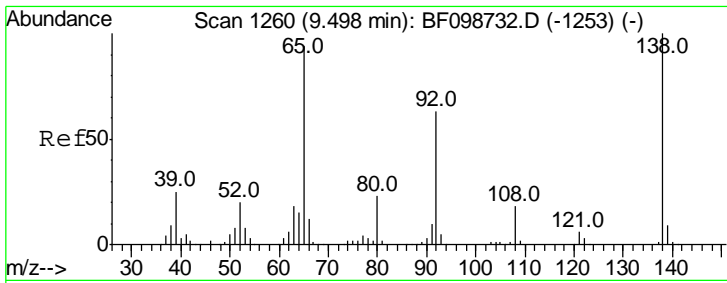
Tgt Ion	Resp	Lower	Upper
154	100		
153	40.9	21.3	61.3
76	13.6	0.0	34.0



#46
 2-Chloronaphthalene
 Concen: 36.038 ng
 RT: 9.30 min Scan# 1227
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
162	100		
127	38.4	33.9	50.9
164	33.1	26.5	39.7

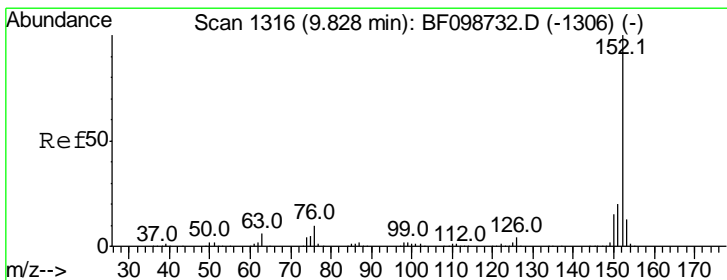
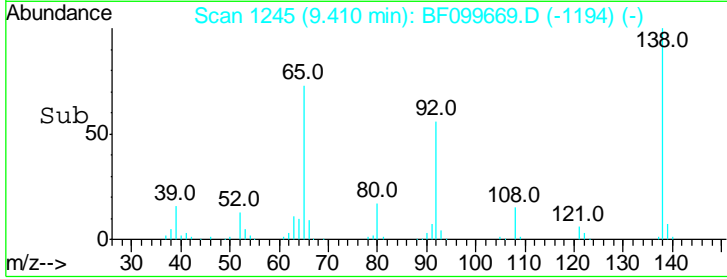
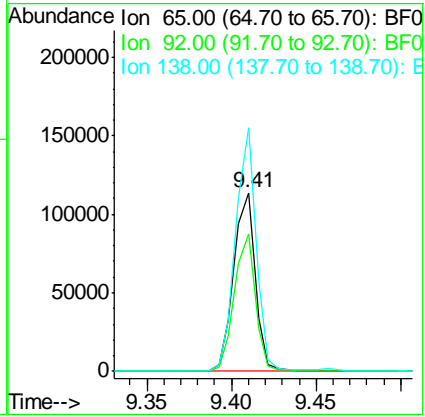
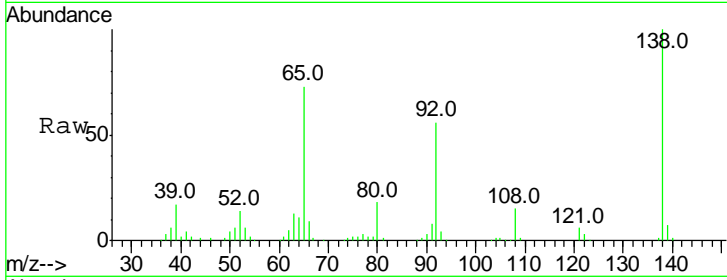




#47
 2-Nitroaniline
 Concen: 30.448 ng
 RT: 9.41 min Scan# 1245
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

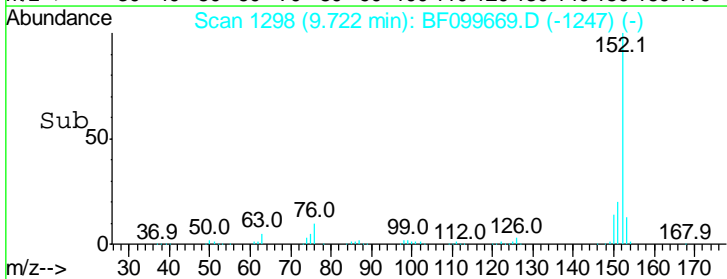
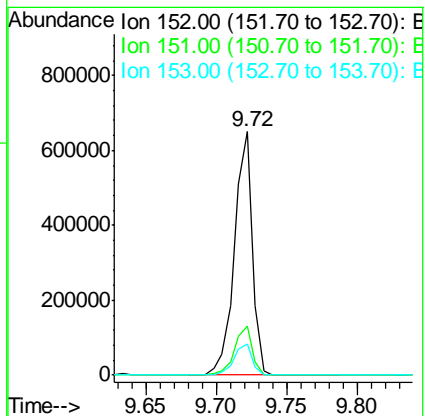
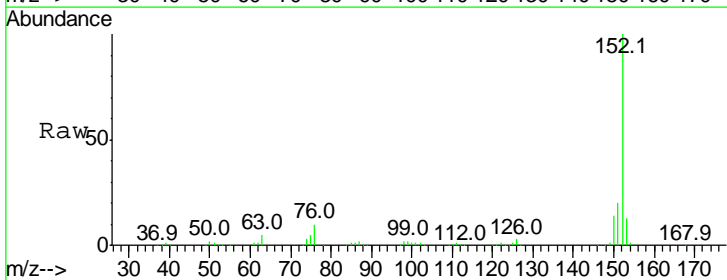
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

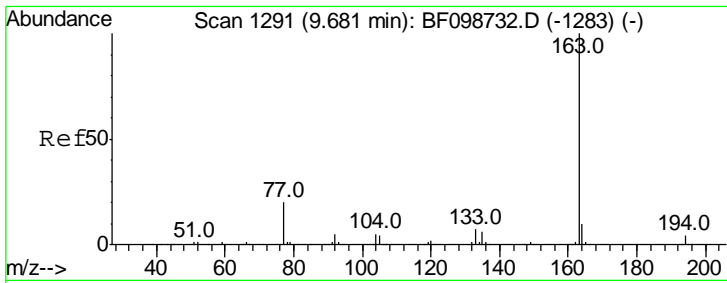
Tgt Ion	Resp	Lower	Upper
65	100		
92	77.0	55.8	83.6
138	136.4	91.2	136.8



#48
 Acenaphthylene
 Concen: 34.610 ng
 RT: 9.72 min Scan# 1298
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
152	100		
151	20.1	16.3	24.5
153	12.9	10.7	16.1



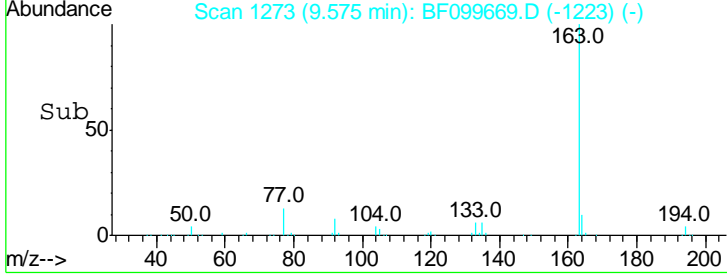
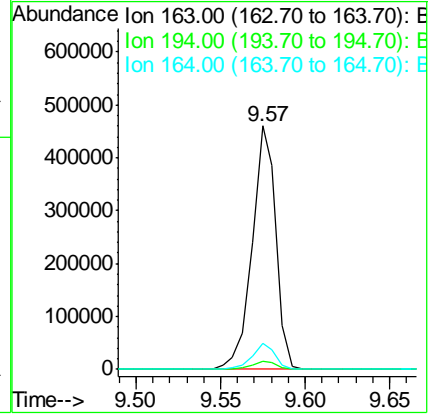
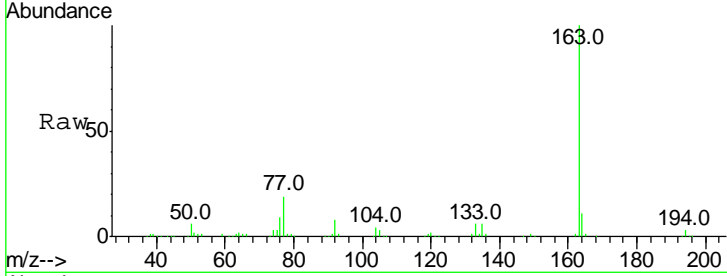


#49
 Dimethylphthalate
 Concen: 35.623 ng
 RT: 9.57 min Scan# 1273
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
ClientSampleId :
 PB103438BS

Tgt Ion:163 Resp: 449947

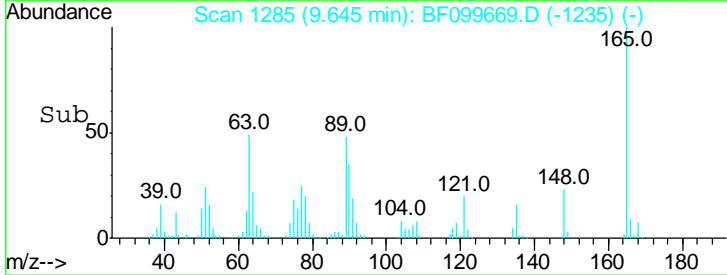
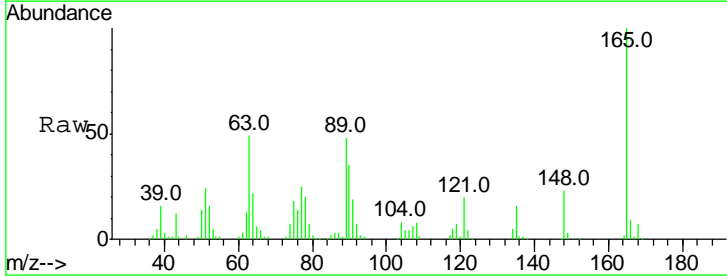
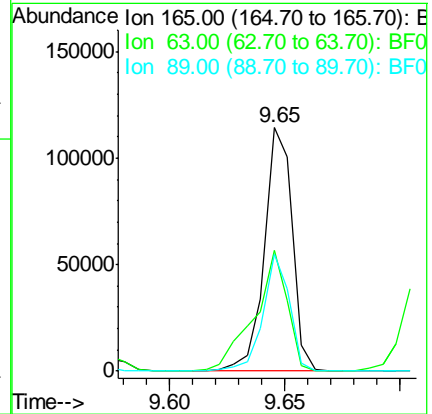
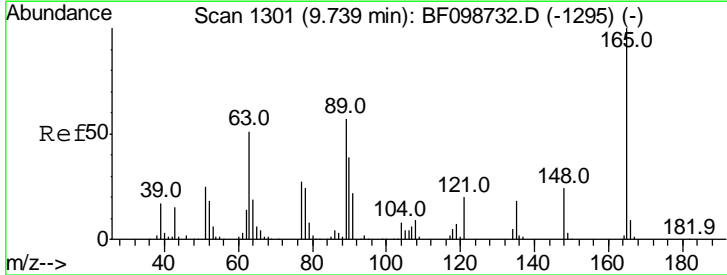
Ion	Ratio	Lower	Upper
163	100		
194	3.5	2.7	4.1
164	10.5	8.2	12.2

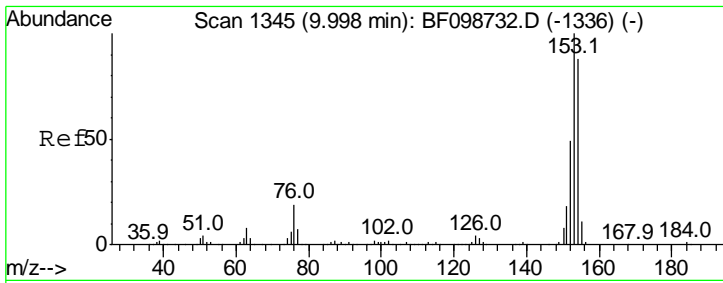


#50
 2,6-Dinitrotoluene
 Concen: 35.104 ng
 RT: 9.65 min Scan# 1285
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion:165 Resp: 96529

Ion	Ratio	Lower	Upper
165	100		
63	49.4	44.7	67.1
89	48.2	44.0	66.0

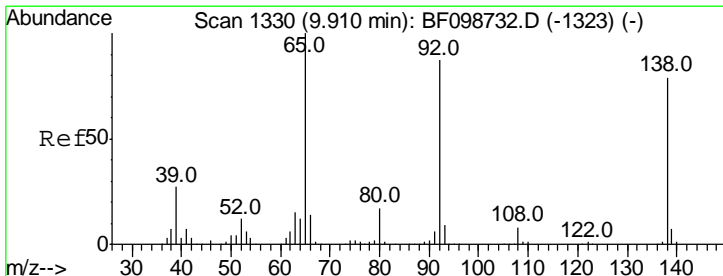
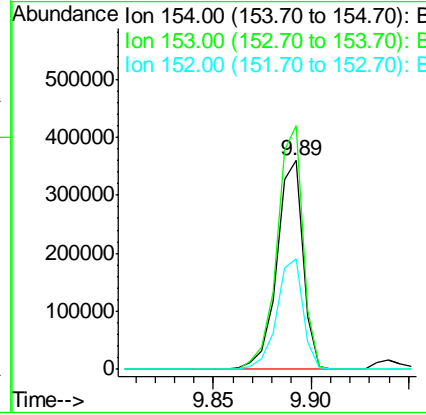
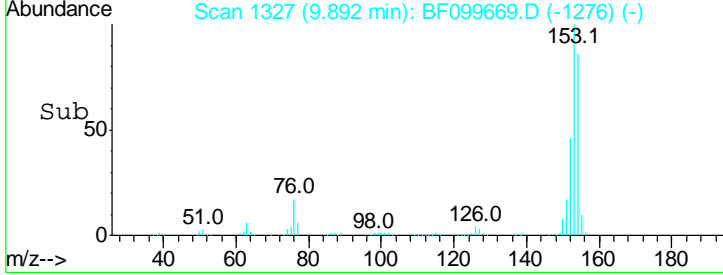
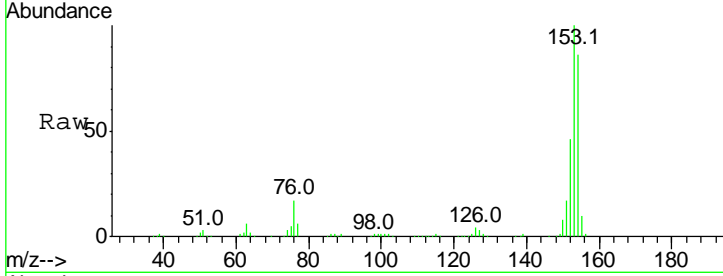




#51
 Acenaphthene
 Concen: 31.950 ng
 RT: 9.89 min Scan# 1327
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

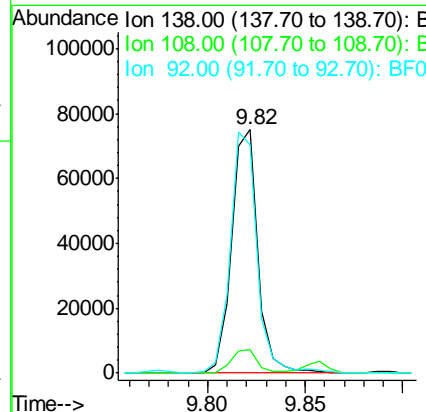
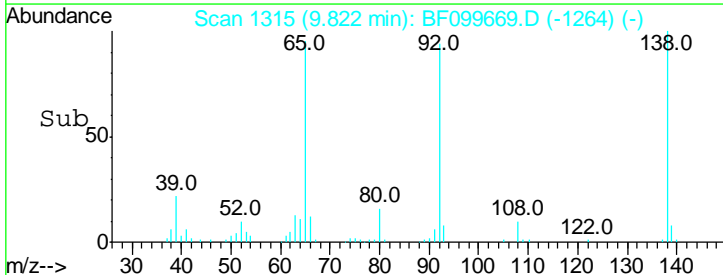
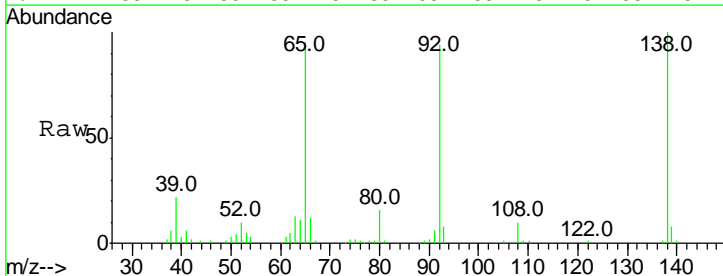
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

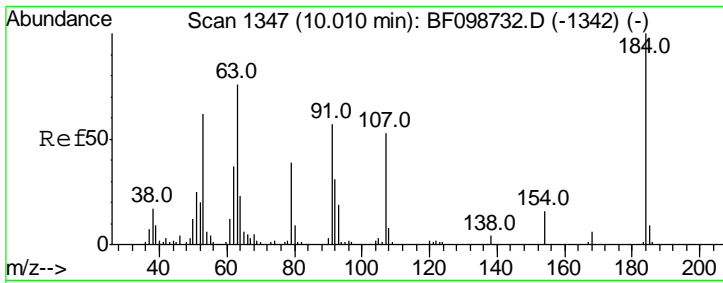
Tgt Ion	Resp	Lower	Upper
154	100		
153	116.8	91.2	136.8
152	53.2	43.8	65.8



#52
 3-Nitroaniline
 Concen: 21.610 ng
 RT: 9.82 min Scan# 1315
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
138	100		
108	9.8	9.4	14.0
92	93.6	89.4	134.2

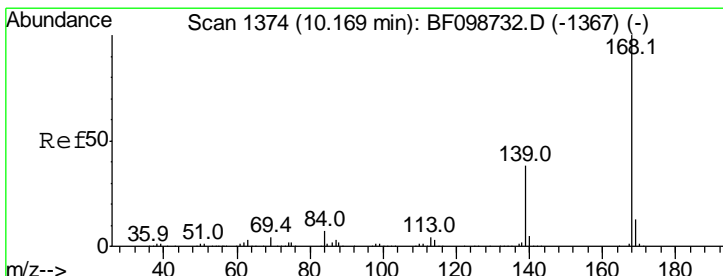
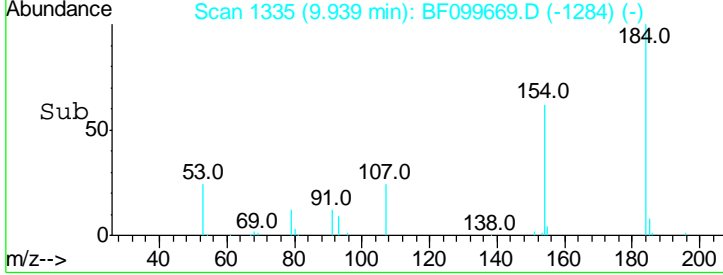
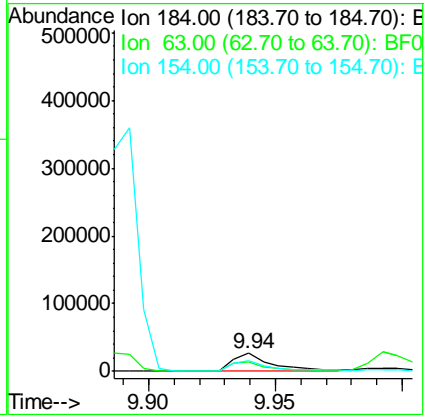
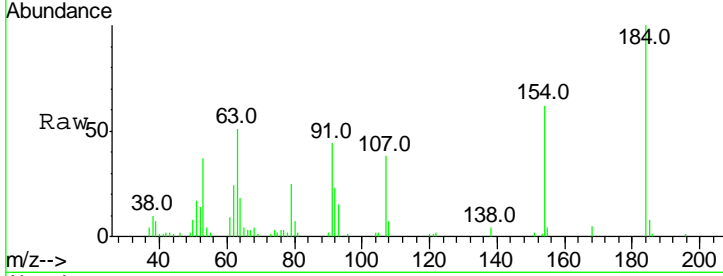




#53
 2,4-Dinitrophenol
 Concen: 24.495 ng
 RT: 9.94 min Scan# 1335
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

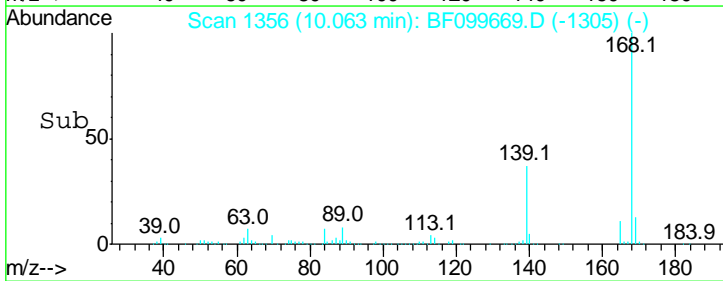
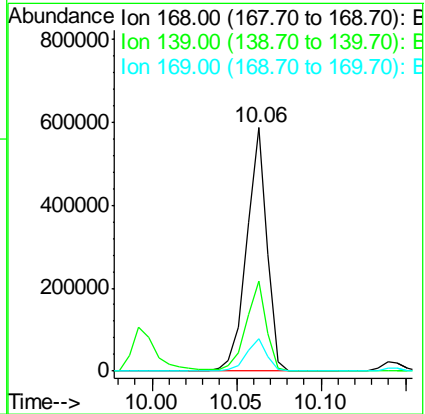
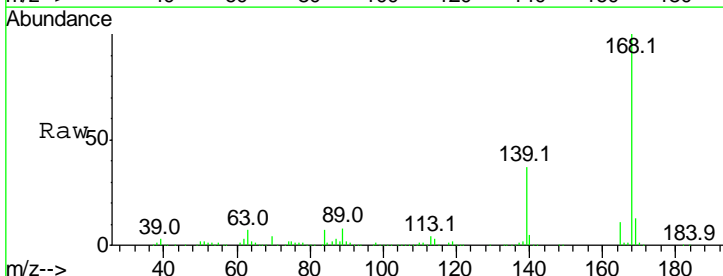
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

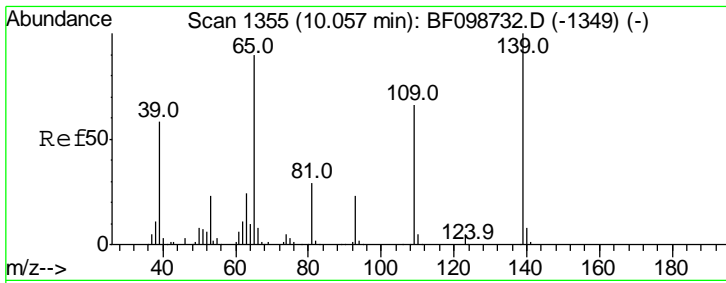
Tgt Ion	Resp	Lower	Upper
184	100		
63	51.0	54.2	81.2#
154	62.0	53.5	80.3



#54
 Dibenzofuran
 Concen: 35.286 ng
 RT: 10.06 min Scan# 1356
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
168	100		
139	37.0	30.1	45.1
169	13.5	10.9	16.3

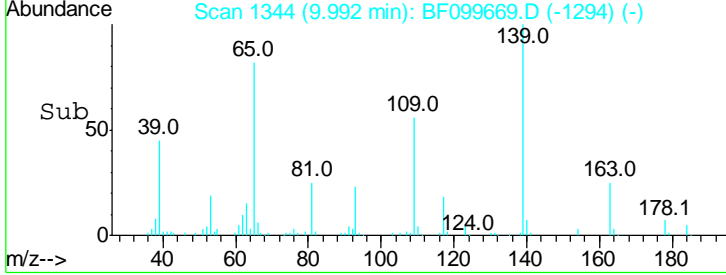
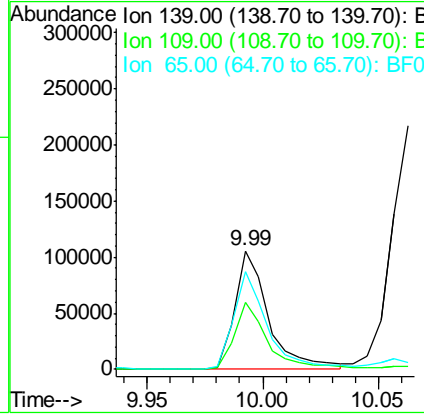
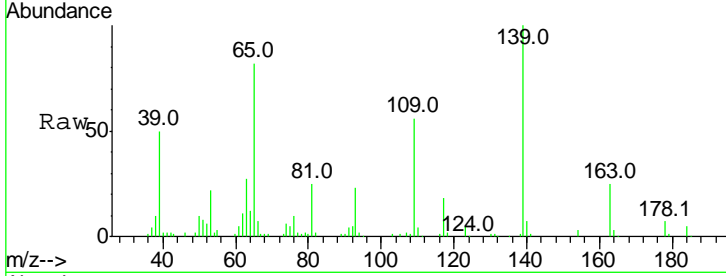




#55
 4-Nitrophenol
 Concen: 39.539 ng
 RT: 9.99 min Scan# 1344
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

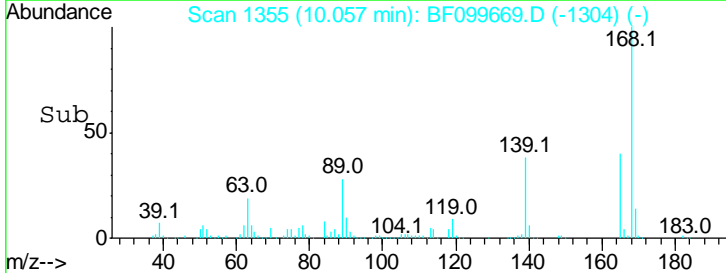
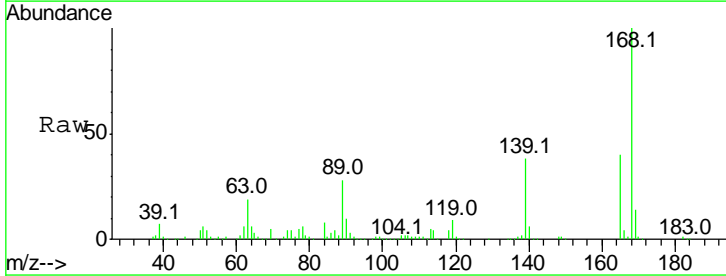
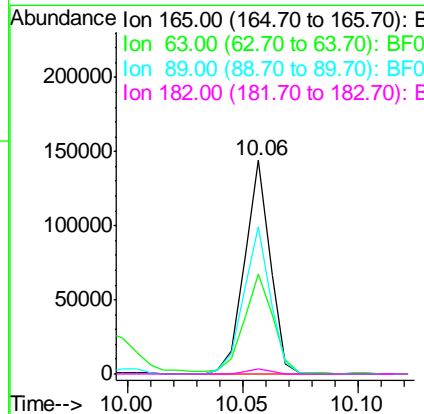
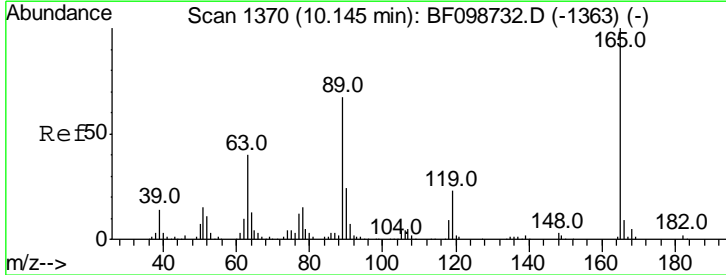
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

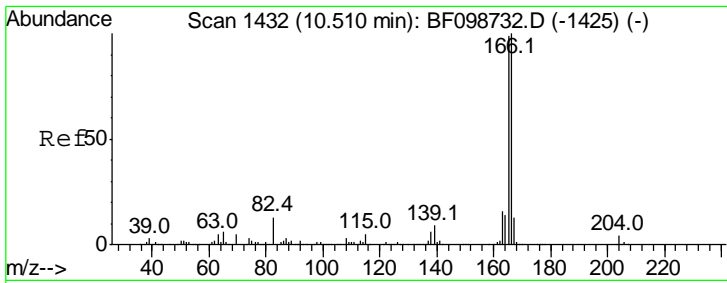
Tgt Ion	Resp	Lower	Upper
139	100		
109	56.4	48.4	88.4
65	82.5	72.6	112.6



#56
 2,4-Dinitrotoluene
 Concen: 31.523 ng
 RT: 10.06 min Scan# 1355
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
165	100		
63	46.6	36.4	54.6
89	69.0	57.8	86.6
182	2.3	1.6	2.4

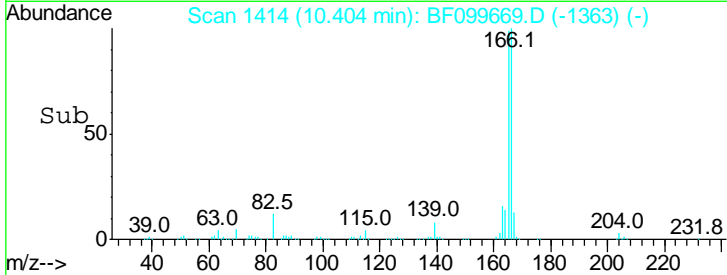
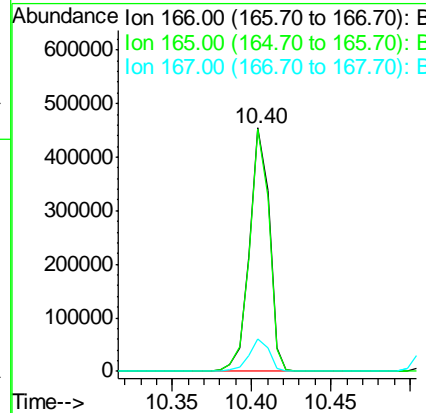
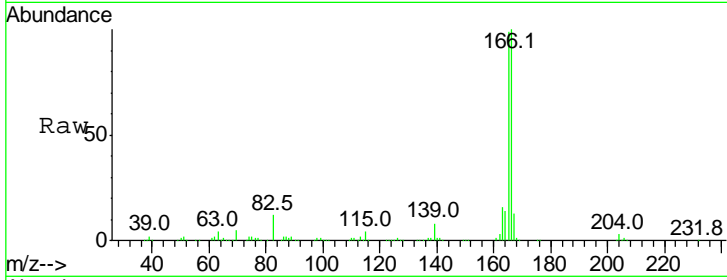




#57
 Fluorene
 Concen: 35.058 ng
 RT: 10.40 min Scan# 1414
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

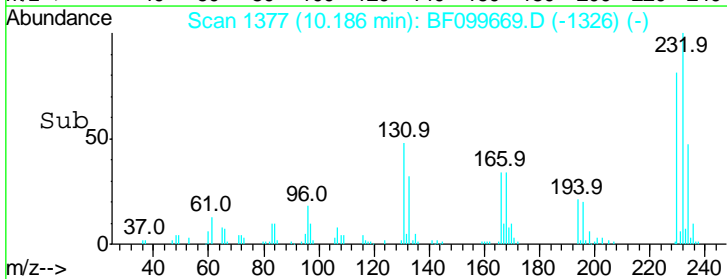
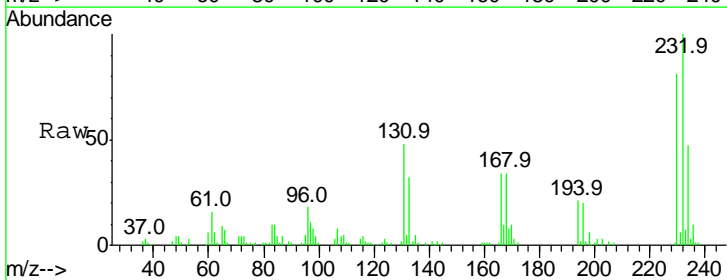
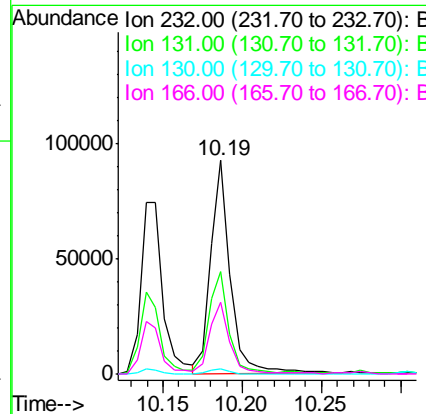
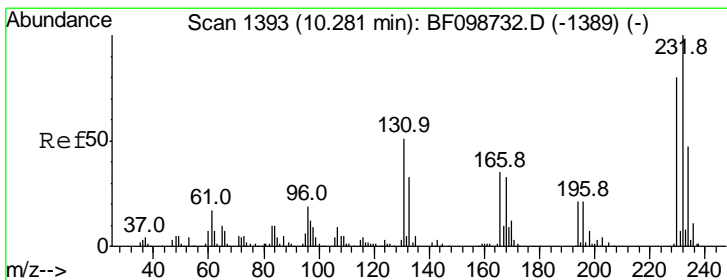
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

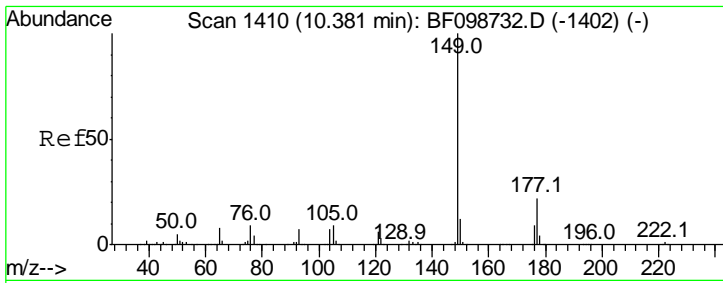
Tgt Ion	Resp	Lower	Upper
166	100		
165	99.3	79.8	119.8
167	13.4	10.6	16.0



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 32.830 ng
 RT: 10.19 min Scan# 1377
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
232	100		
131	48.9	43.8	65.8
130	2.1	2.1	3.1
166	35.7	27.8	41.6



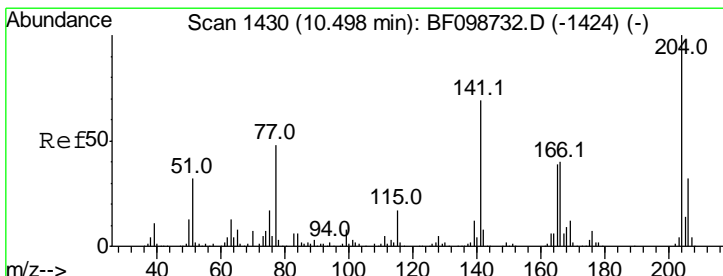
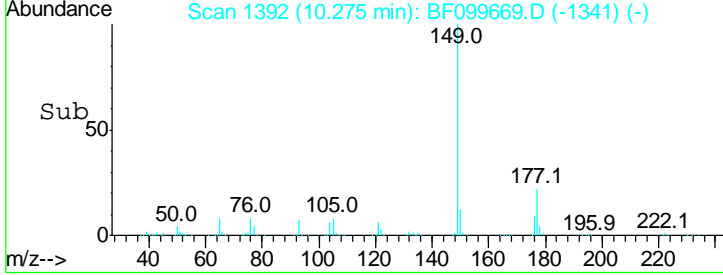
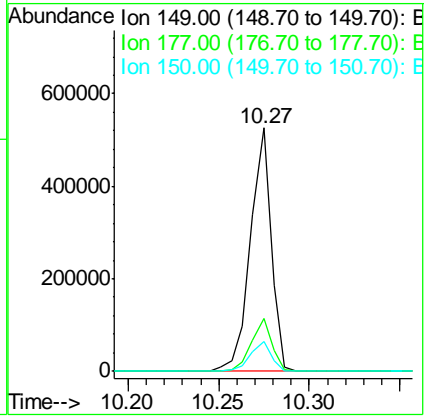
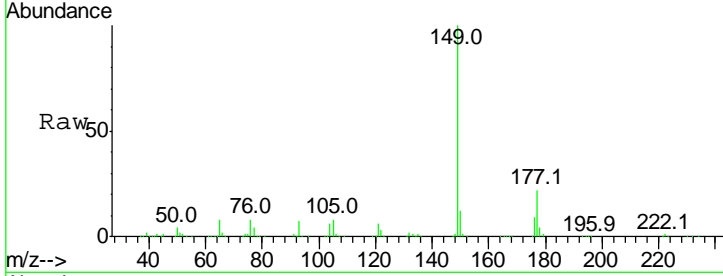


#59
 Diethylphthalate
 Concen: 34.109 ng
 RT: 10.27 min Scan# 1392
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

Tgt Ion: 149 Resp: 420980

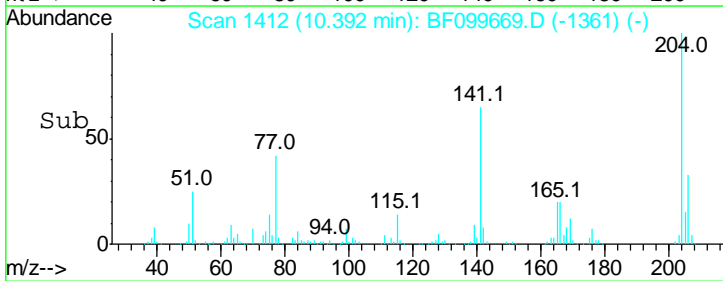
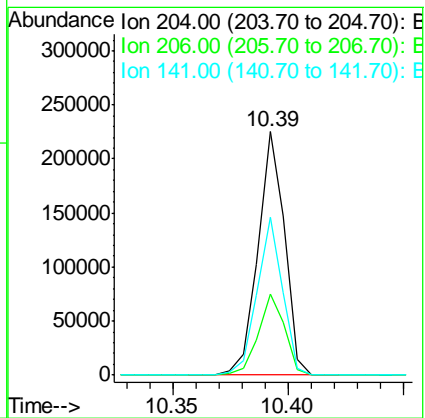
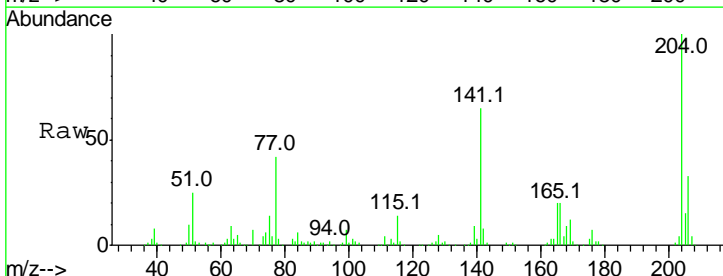
Ion	Ratio	Lower	Upper
149	100		
177	21.6	16.1	24.1
150	12.4	10.1	15.1

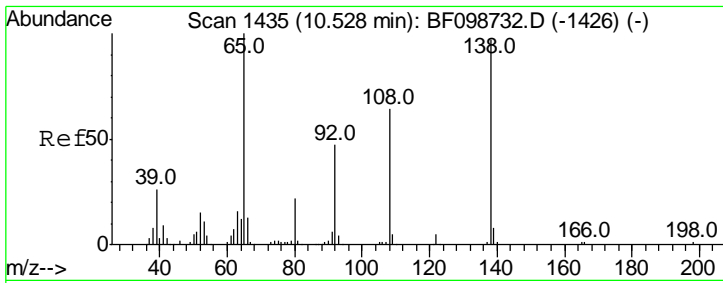


#60
 4-Chlorophenyl-phenylether
 Concen: 36.060 ng
 RT: 10.39 min Scan# 1412
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 204 Resp: 181529

Ion	Ratio	Lower	Upper
204	100		
206	33.0	26.5	39.7
141	64.8	54.6	81.8

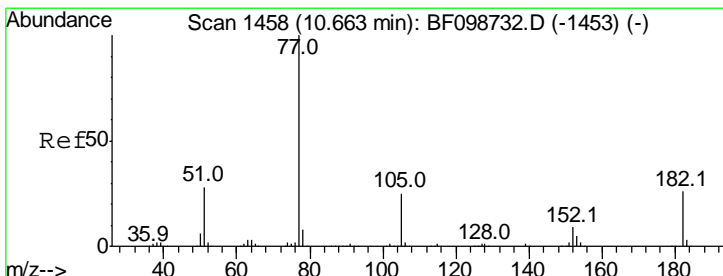
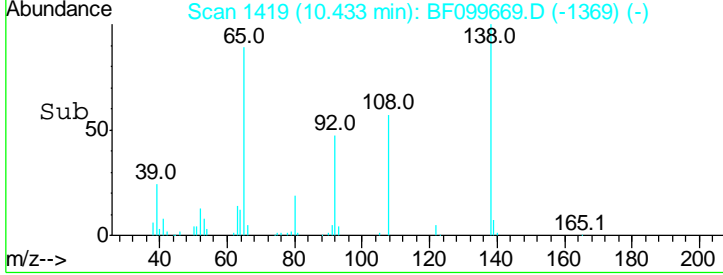
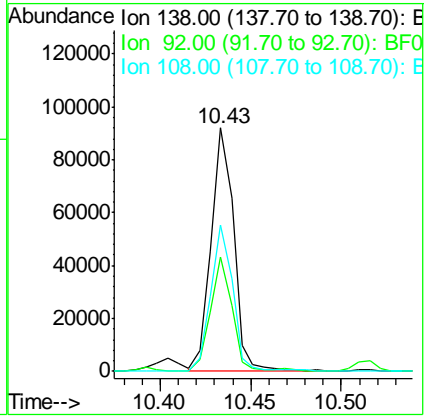
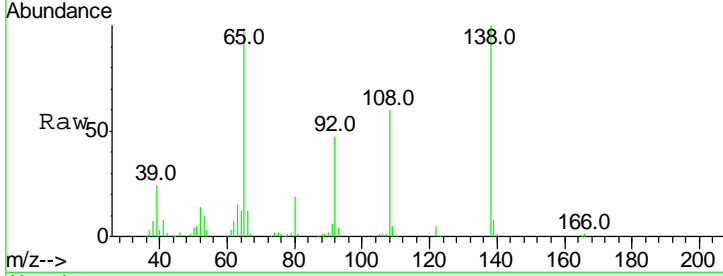




#61
 4-Nitroaniline
 Concen: 26.022 ng
 RT: 10.43 min Scan# 1419
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

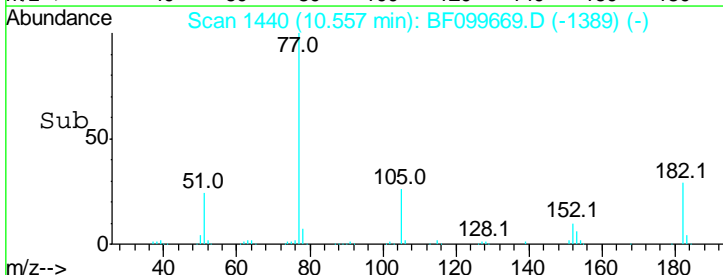
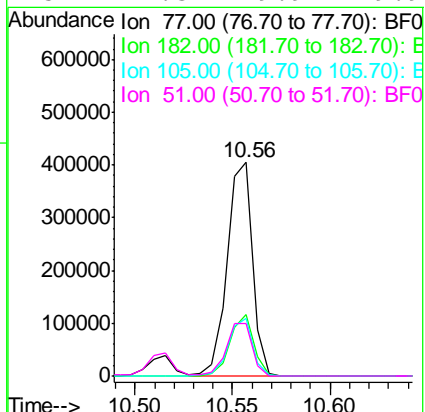
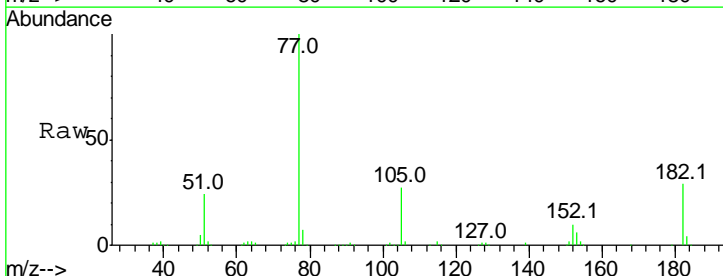
Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

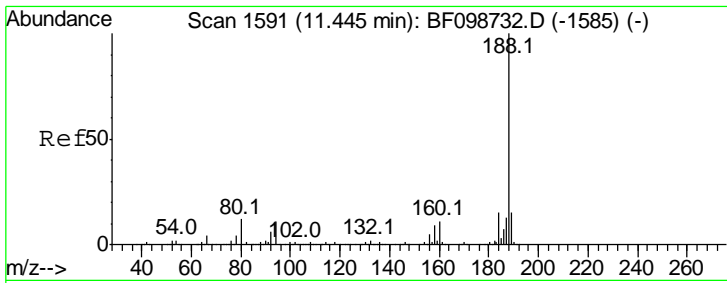
Tgt Ion	Resp	Lower	Upper
138	80494		
92	47.2	30.2	70.2
108	60.3	52.5	92.5



#62
 Azobenzene
 Concen: 32.226 ng
 RT: 10.56 min Scan# 1440
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
77	365705		
182	29.1	1.7	41.7
105	26.7	3.0	43.0
51	24.3	9.9	49.9

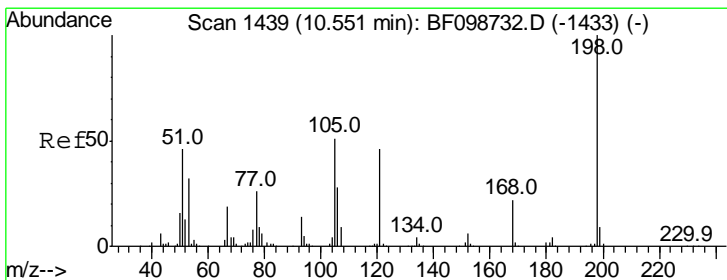
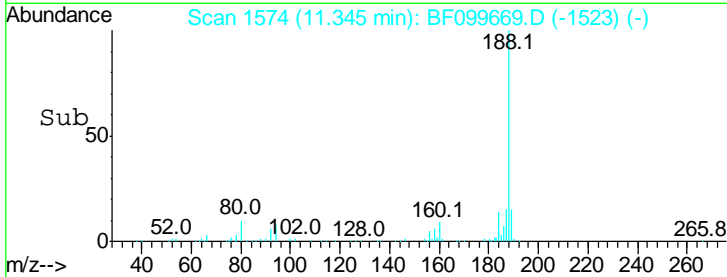
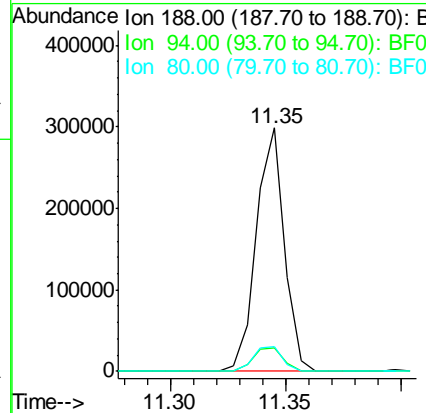
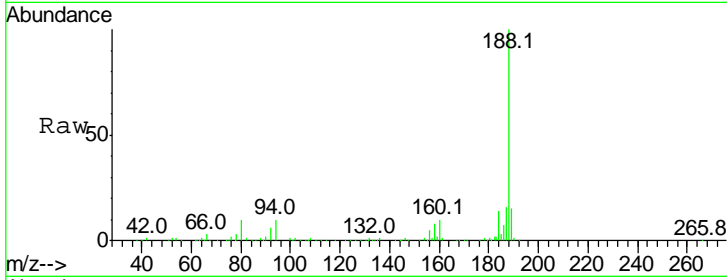




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.35 min Scan# 1574
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

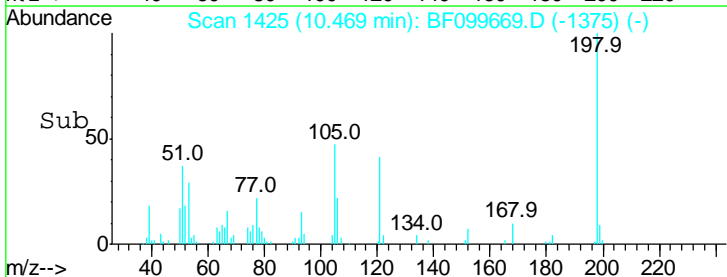
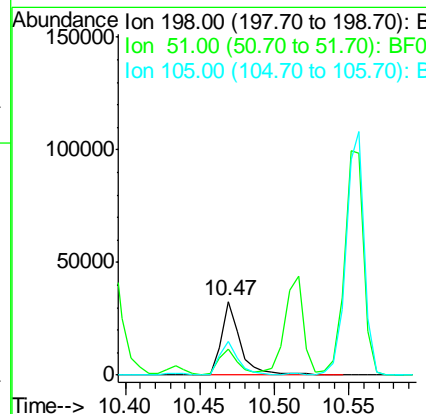
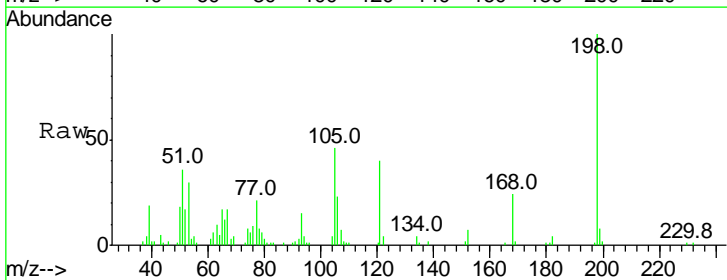
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

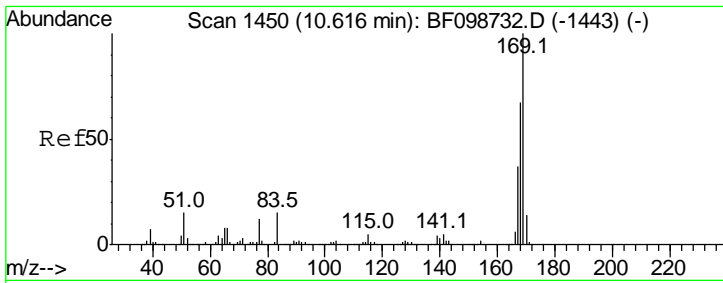
Tgt Ion	Resp	Lower	Upper
188	100		
94	9.6	8.5	12.7
80	10.4	9.2	13.8



#64
 4,6-Dinitro-2-methylphenol
 Concen: 18.723 ng
 RT: 10.47 min Scan# 1425
 Delta R.T. -0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
198	100		
51	35.9	37.7	77.7#
105	45.6	36.3	76.3

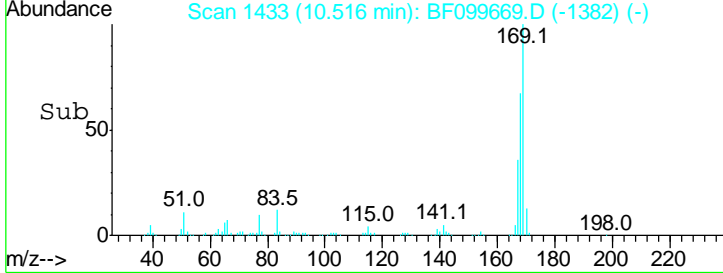
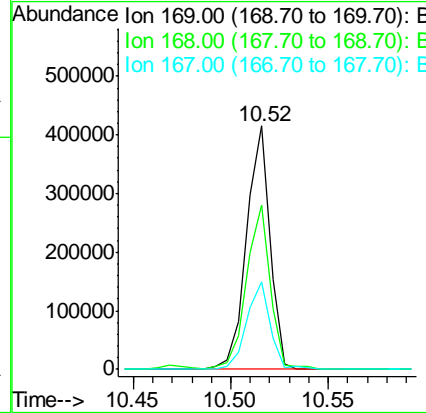
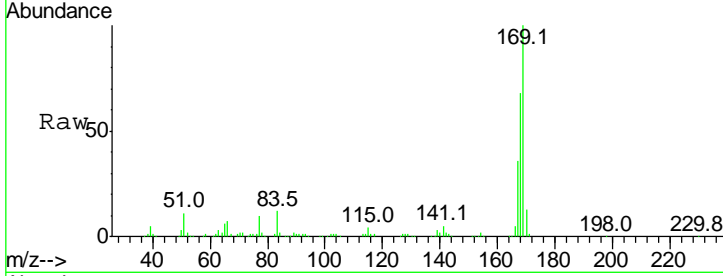




#65
 n-Nitrosodiphenylamine
 Concen: 39.461 ng
 RT: 10.52 min Scan# 1433
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

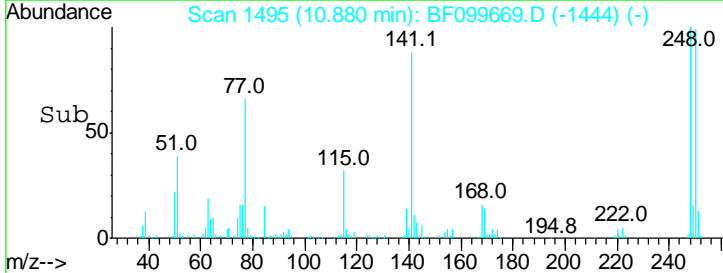
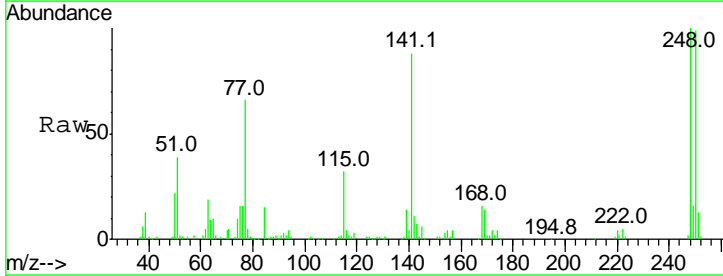
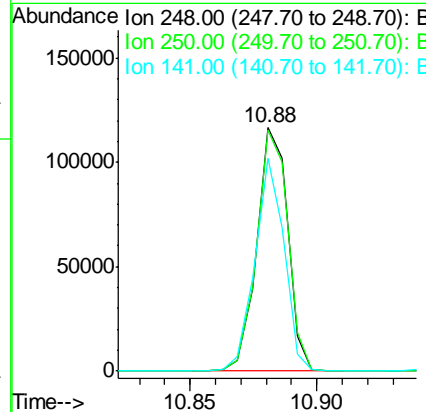
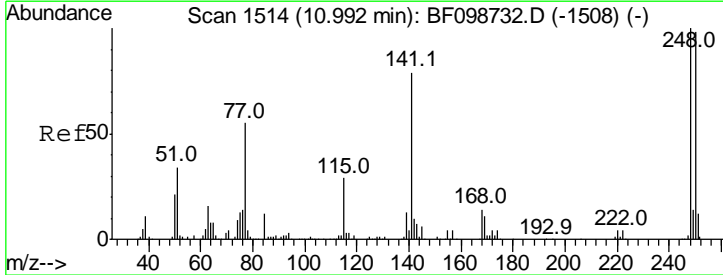
Instrument : BNA_F
 ClientSampled : PB103438BS

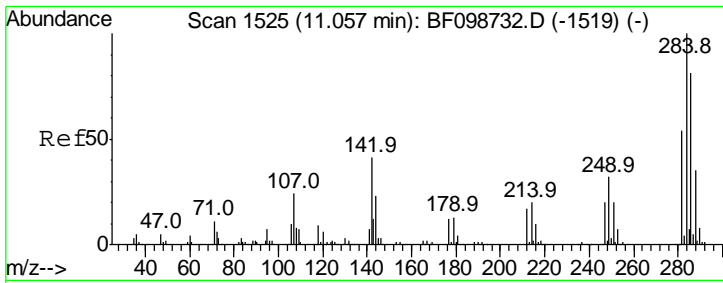
Tgt Ion	Resp	Lower	Upper
169	100		
168	67.5	54.4	81.6
167	36.1	29.8	44.6



#66
 4-Bromophenyl-phenylether
 Concen: 40.212 ng
 RT: 10.88 min Scan# 1495
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
248	100		
250	98.9	76.9	115.3
141	87.6	74.4	111.6



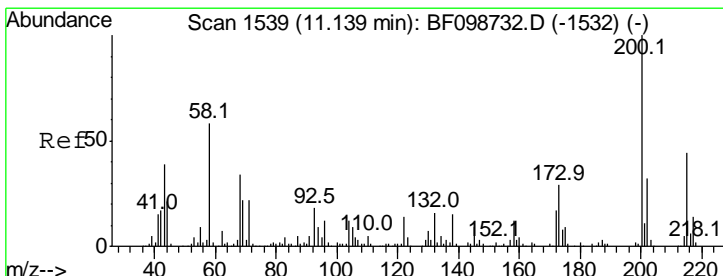
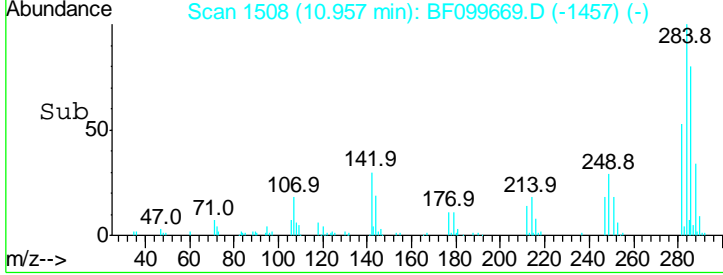
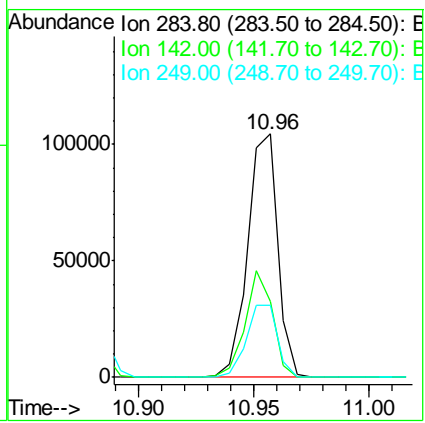
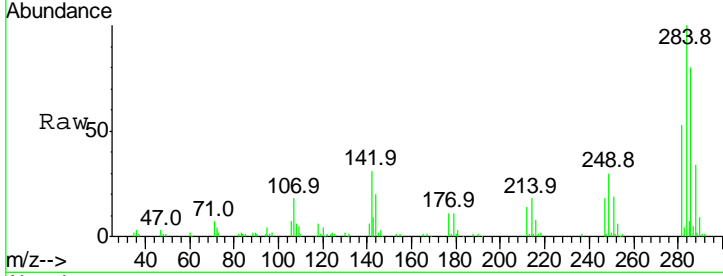


#67
 Hexachlorobenzene
 Concen: 36.149 ng
 RT: 10.96 min Scan# 1508
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument : BNA_F
 ClientSampleID : PB103438BS

Tgt Ion: 284 Resp: 95705

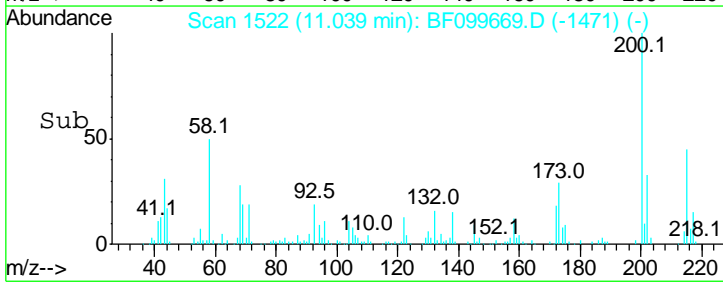
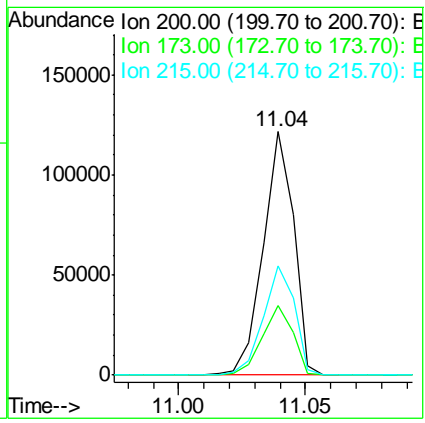
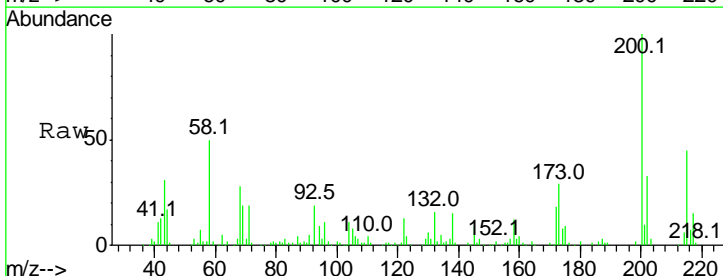
Ion	Ratio	Lower	Upper
284	100		
142	31.0	34.6	52.0#
249	29.9	24.8	37.2

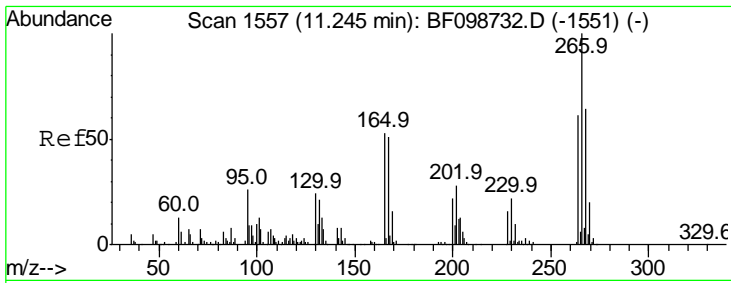


#68
 Atrazine
 Concen: 39.008 ng
 RT: 11.04 min Scan# 1522
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 200 Resp: 102965

Ion	Ratio	Lower	Upper
200	100		
173	28.8	8.6	48.6
215	44.6	25.1	65.1

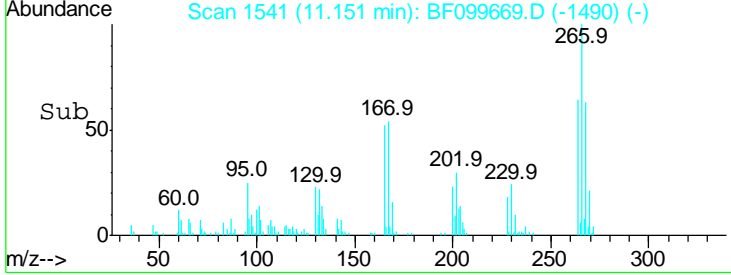
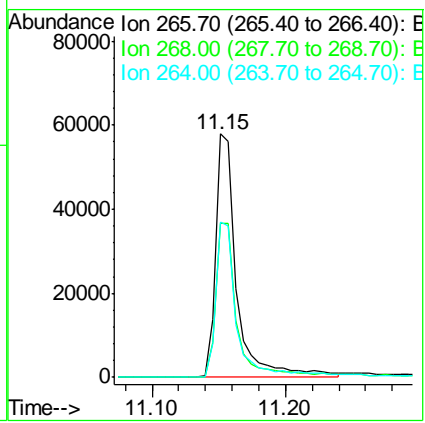
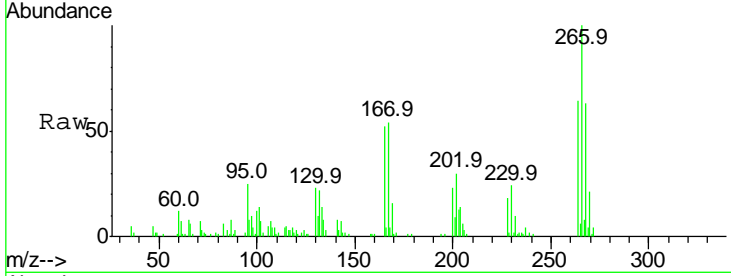




#69
 Pentachlorophenol
 Concen: 39.347 ng
 RT: 11.15 min Scan# 1541
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

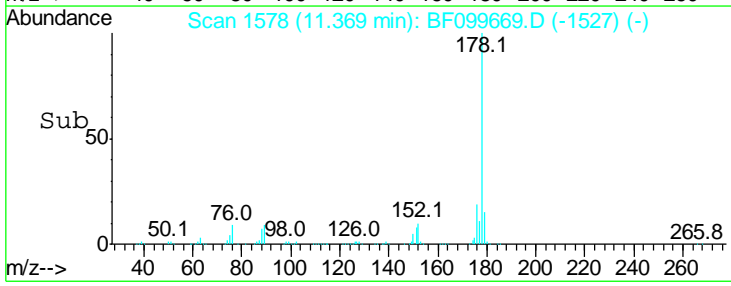
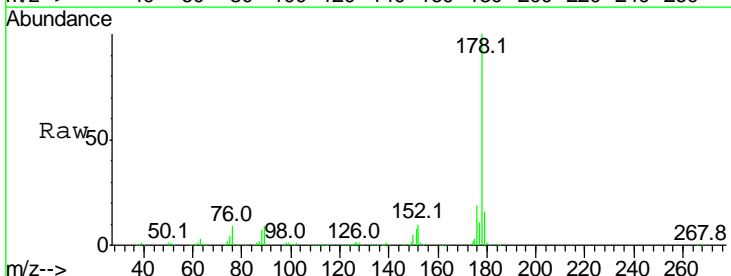
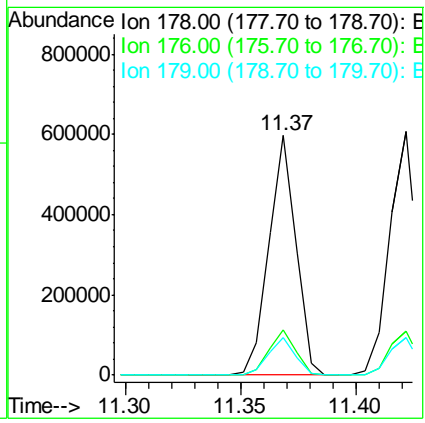
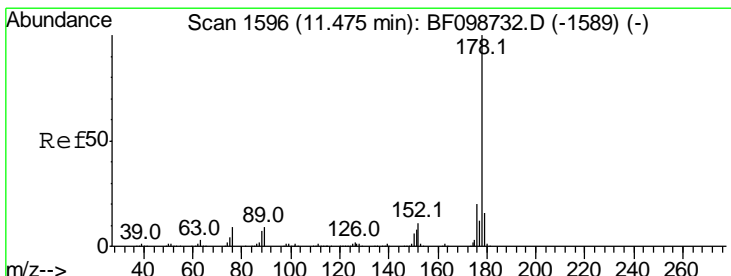
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

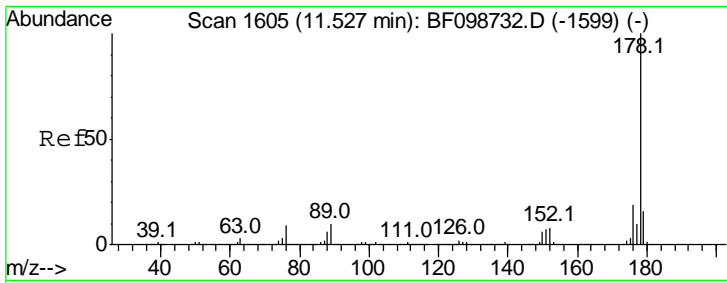
Tgt Ion	Resp	Lower	Upper
266	100		
268	63.5	51.1	76.7
264	63.7	49.5	74.3



#70
 Phenanthrene
 Concen: 35.978 ng
 RT: 11.37 min Scan# 1578
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.0	15.8	23.8
179	15.6	13.0	19.6

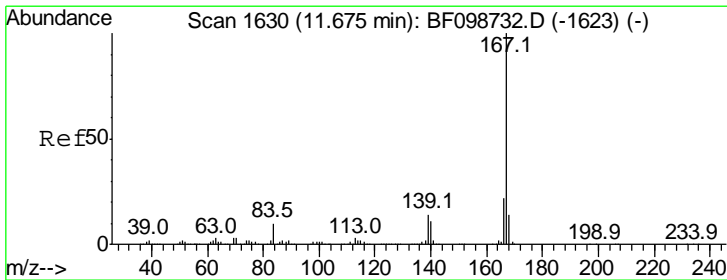
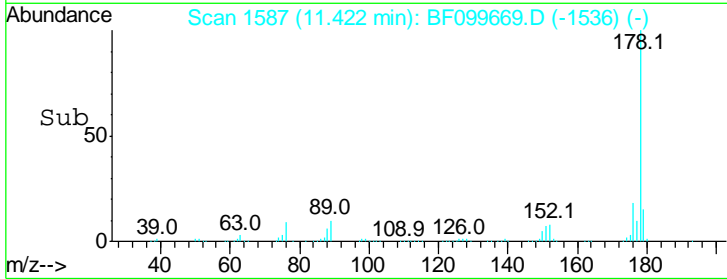
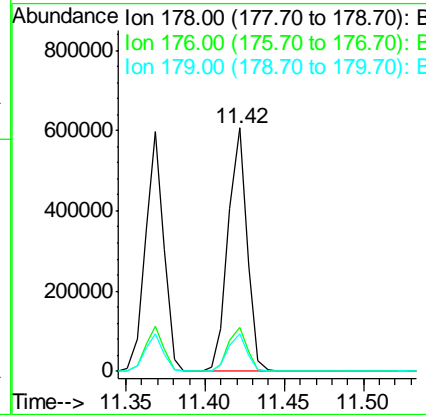
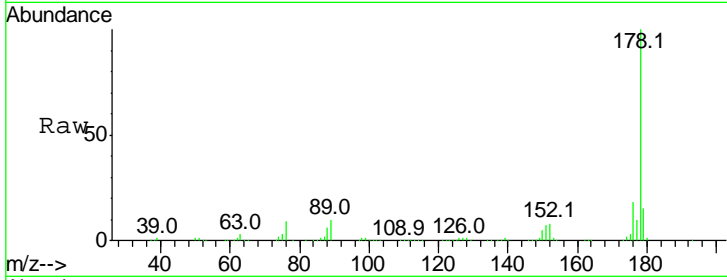




#71
 Anthracene
 Concen: 36.347 ng
 RT: 11.42 min Scan# 1587
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

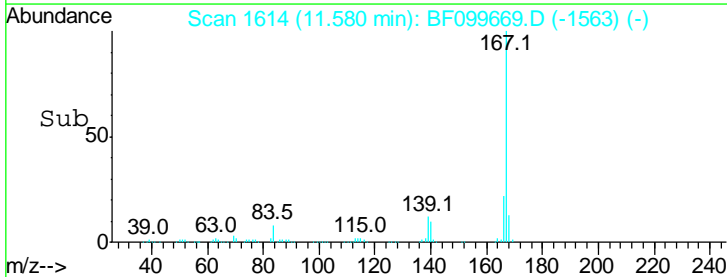
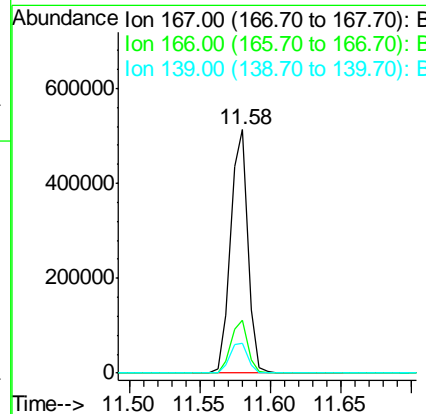
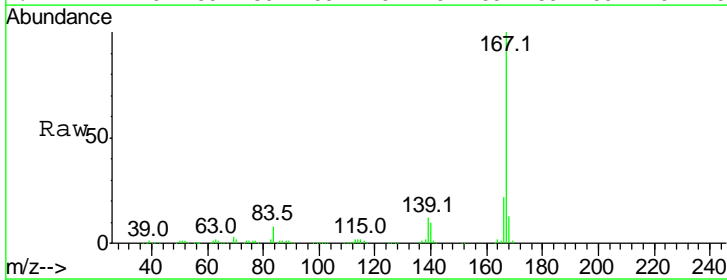
Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

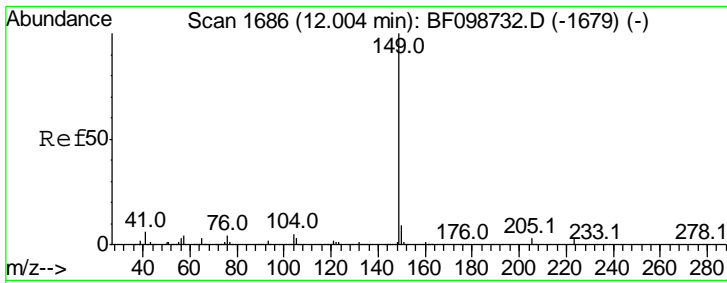
Tgt Ion	Resp	Lower	Upper
178	100		
176	18.2	15.4	23.2
179	15.2	12.6	19.0



#72
 Carbazole
 Concen: 32.041 ng
 RT: 11.58 min Scan# 1614
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
167	100		
166	21.7	17.6	26.4
139	12.2	10.9	16.3

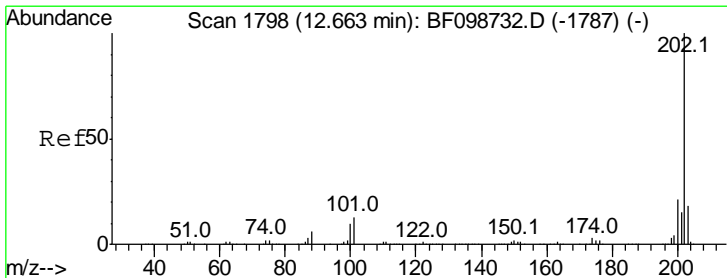
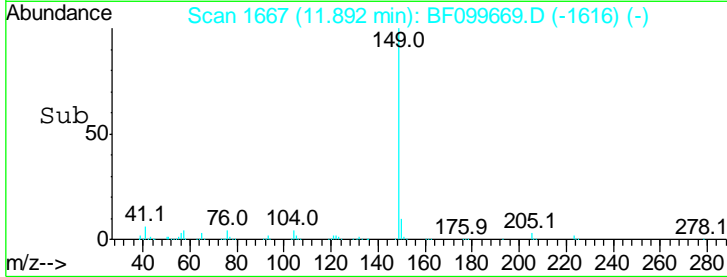
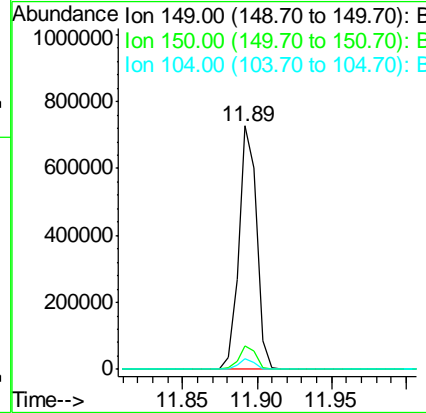
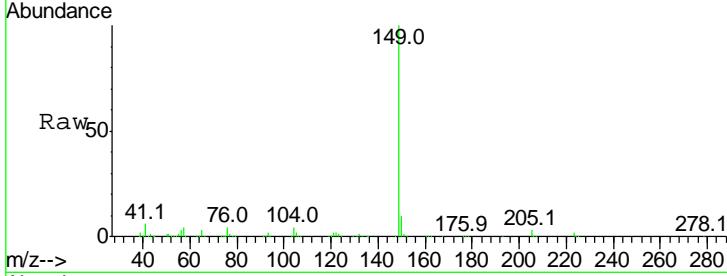




#73
 Di-n-butylphthalate
 Concen: 37.320 ng
 RT: 11.89 min Scan# 1667
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

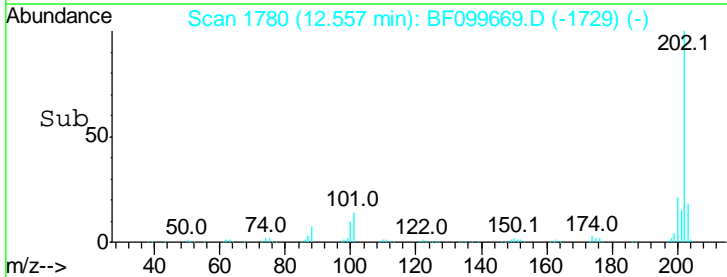
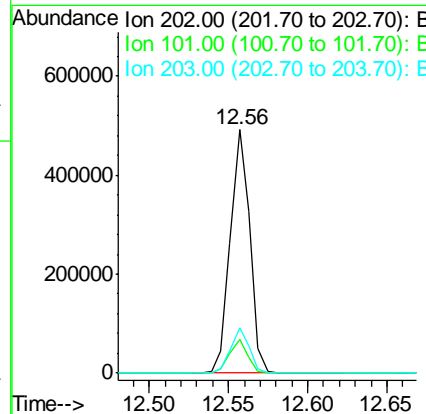
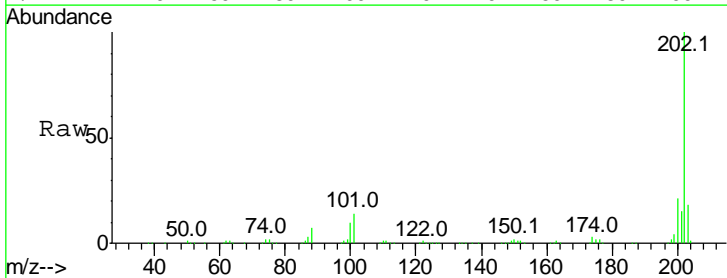
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

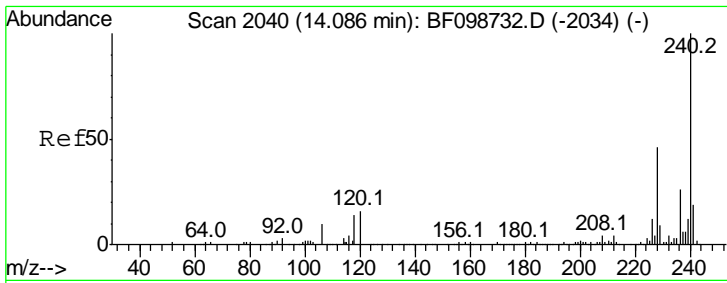
Tgt Ion	Resp	Lower	Upper
149	100		
150	9.6	7.8	11.6
104	4.3	3.8	5.8



#74
 Fluoranthene
 Concen: 30.506 ng
 RT: 12.56 min Scan# 1780
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
202	100		
101	14.0	0.0	34.1
203	18.3	0.0	38.1



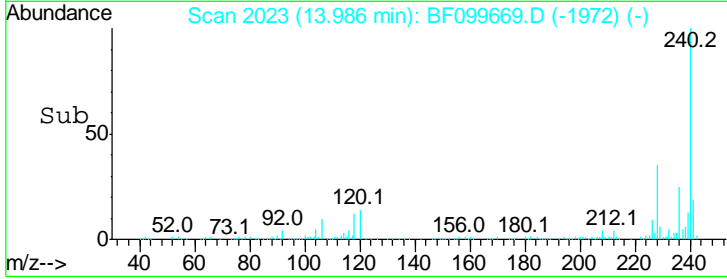
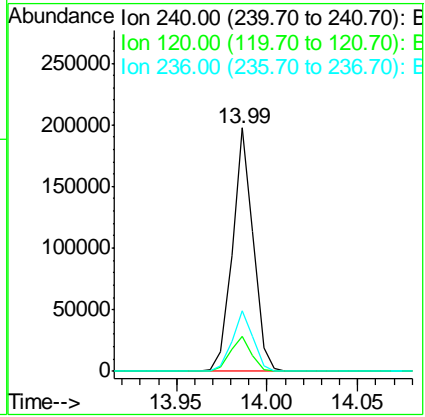
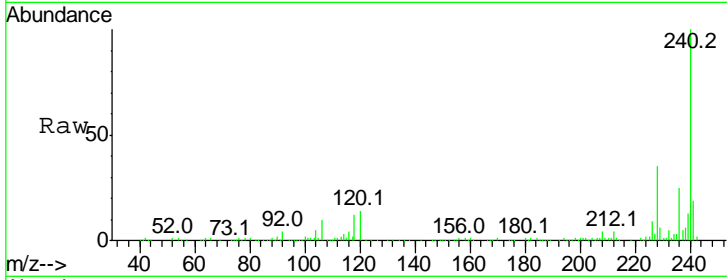


#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.99 min Scan# 2023
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
ClientSampled :
 PB103438BS

Tgt Ion: 240 Resp: 157127

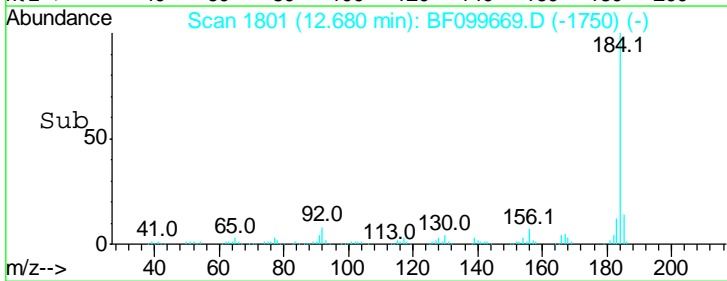
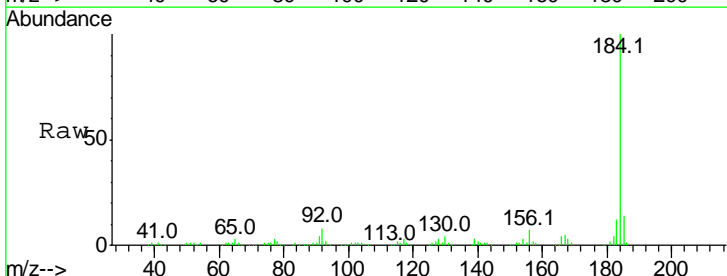
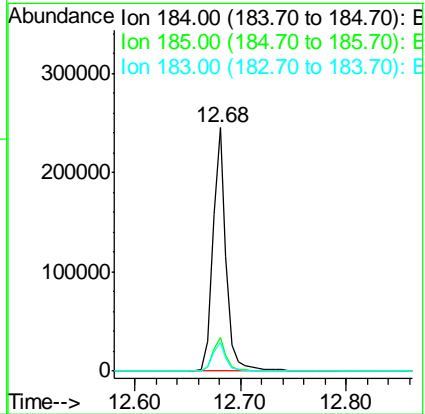
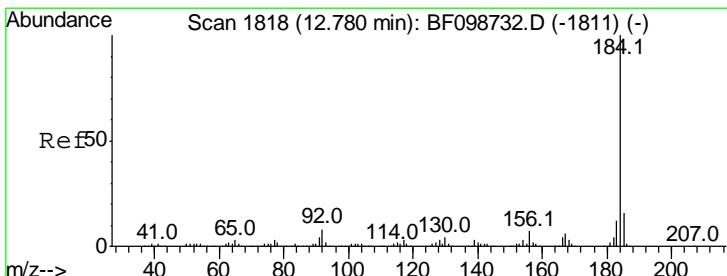
Ion	Ratio	Lower	Upper
240	100		
120	14.2	9.5	14.3
236	25.1	20.7	31.1

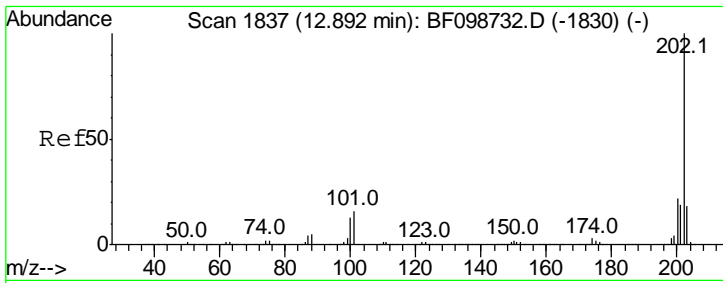


#76
 Benzidine
 Concen: 37.171 ng
 RT: 12.68 min Scan# 1801
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 184 Resp: 216020

Ion	Ratio	Lower	Upper
184	100		
185	13.9	12.6	18.8
183	11.7	9.3	13.9

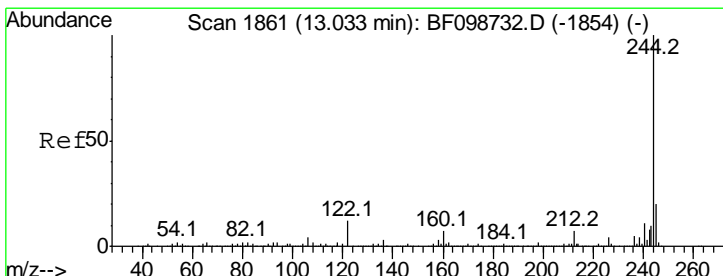
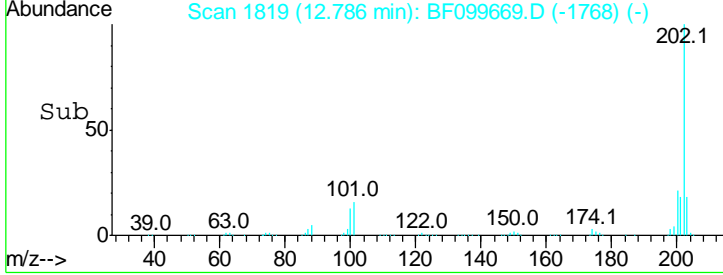
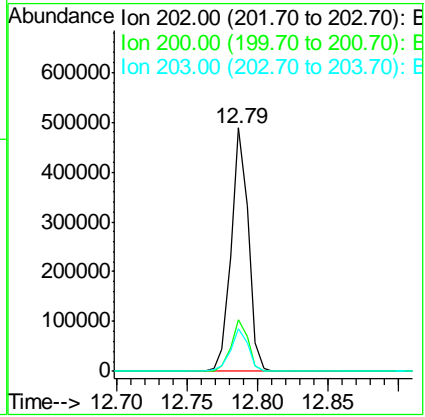
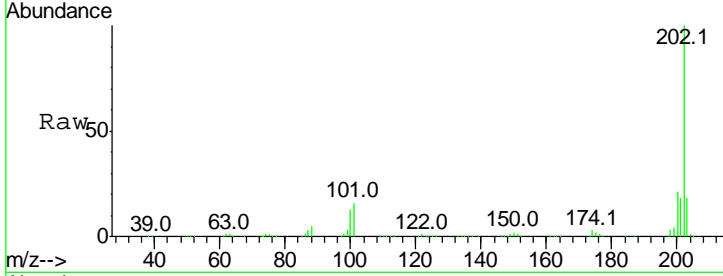




#77
 Pyrene
 Concen: 34.458 ng
 RT: 12.79 min Scan# 1819
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

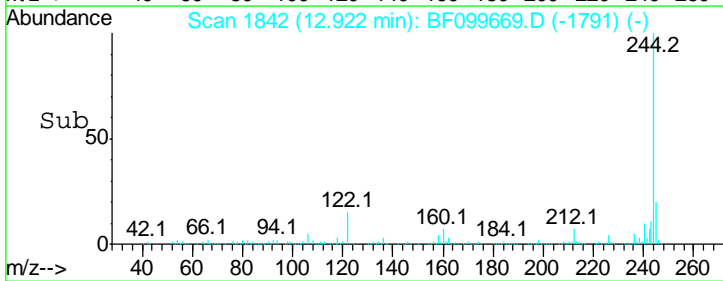
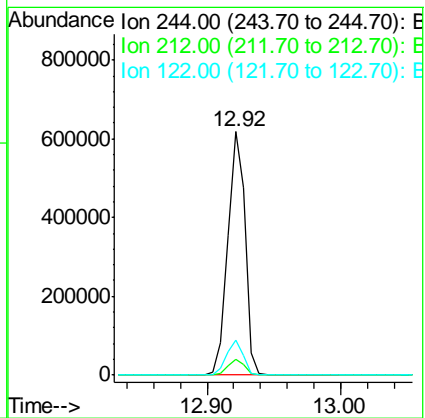
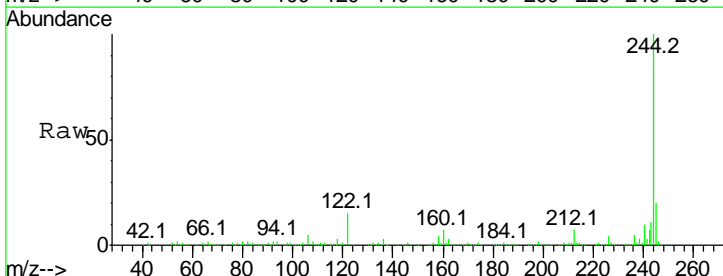
Instrument : BNA_F
 ClientSampled : PB103438BS

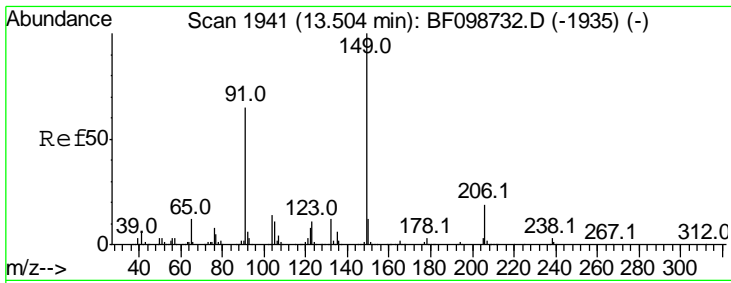
Tgt Ion	Resp	Lower	Upper
202	100		
200	21.1	17.4	26.2
203	17.6	14.3	21.5



#78
 Terphenyl-d14
 Concen: 81.883 ng
 RT: 12.92 min Scan# 1842
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
244	100		
212	6.6	5.4	8.0
122	14.5	11.0	16.4

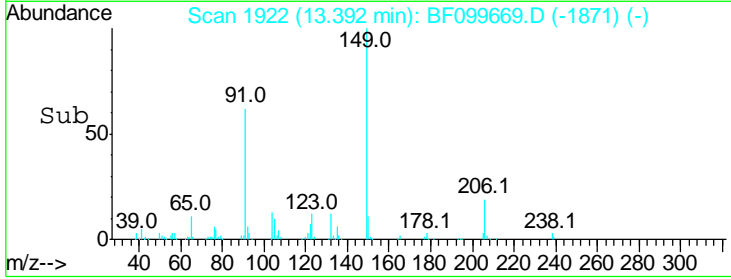
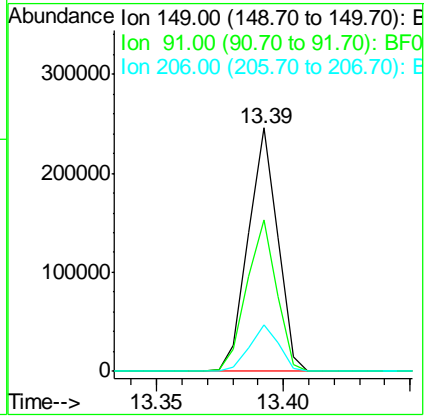
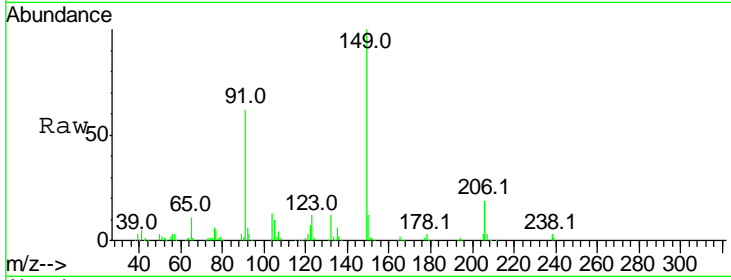




#79
 Butylbenzylphthalate
 Concen: 35.323 ng
 RT: 13.39 min Scan# 1922
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

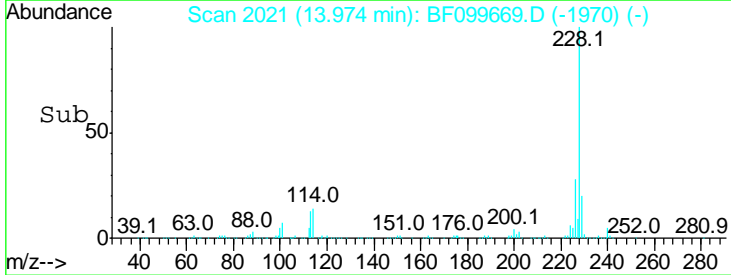
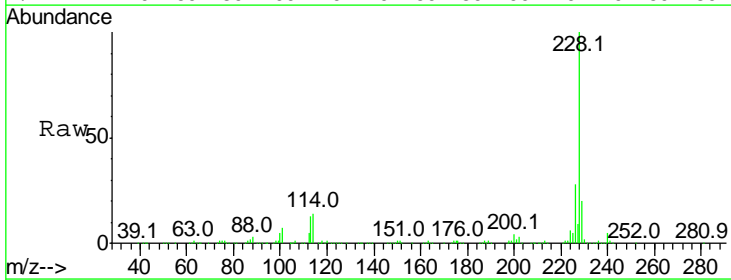
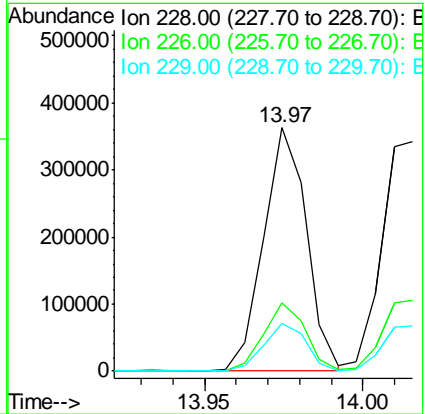
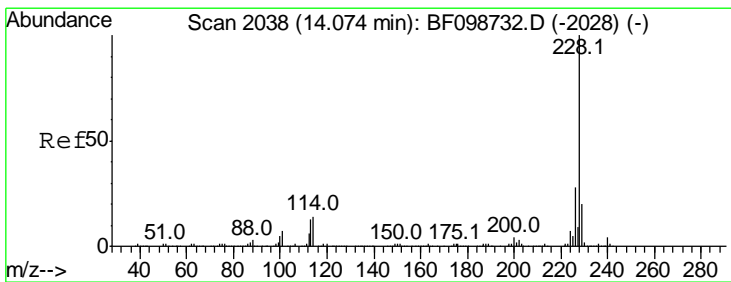
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

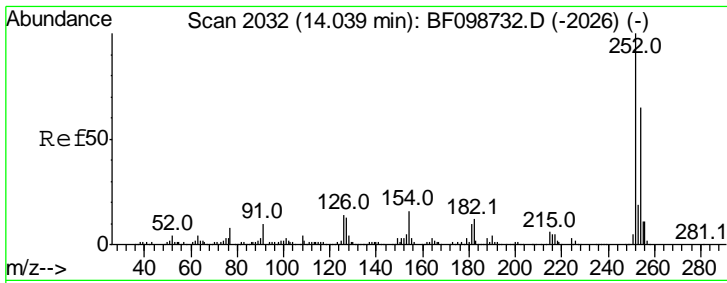
Tgt Ion	Resp	Lower	Upper
149	100		
91	62.3	56.8	85.2
206	18.9	14.1	21.1



#80
 Benzo(a)anthracene
 Concen: 35.820 ng
 RT: 13.97 min Scan# 2021
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
228	100		
226	28.0	22.6	33.8
229	19.8	15.8	23.6

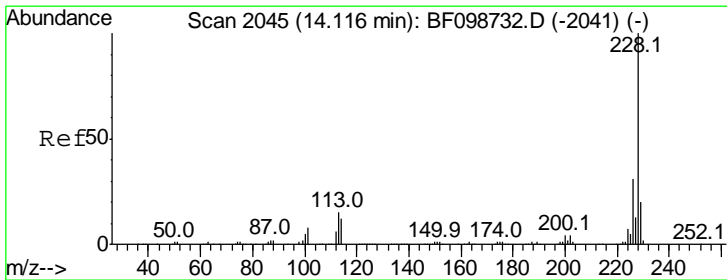
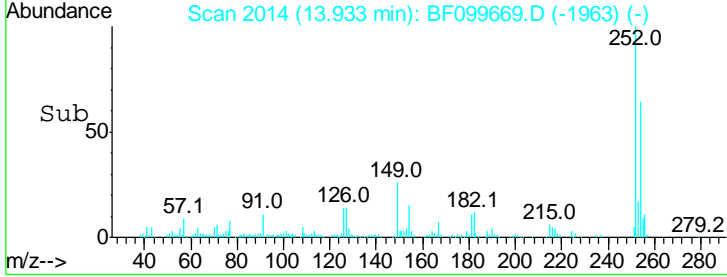
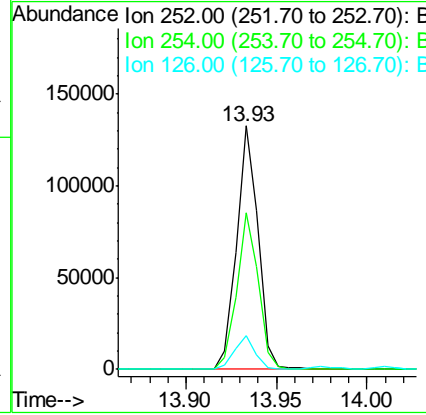
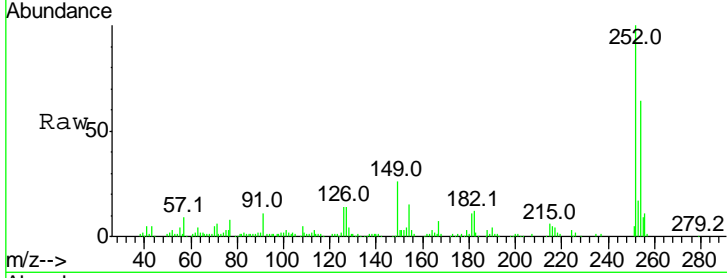




#81
 3,3'-Dichlorobenzidine
 Concen: 31.429 ng
 RT: 13.93 min Scan# 2014
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

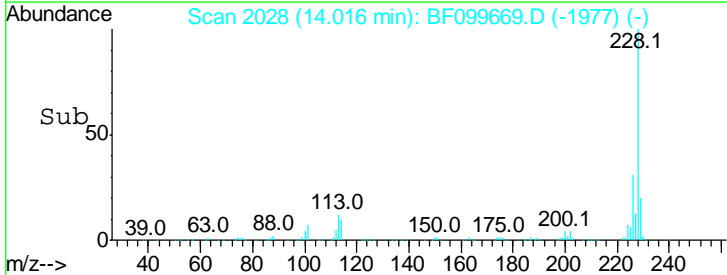
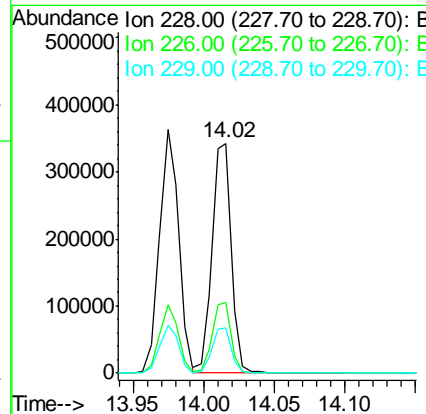
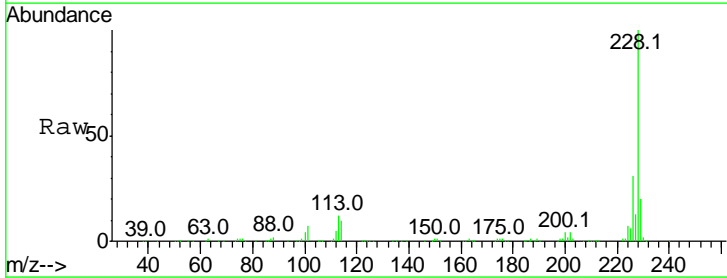
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

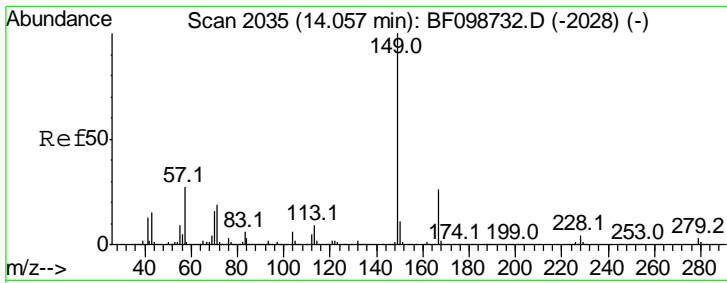
Tgt Ion	Resp	Lower	Upper
252	109619		
254	64.1	50.4	75.6
126	14.1	11.3	16.9



#82
 Chrysene
 Concen: 35.914 ng
 RT: 14.02 min Scan# 2028
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
228	325317		
226	30.9	25.0	37.6
229	19.6	16.2	24.4

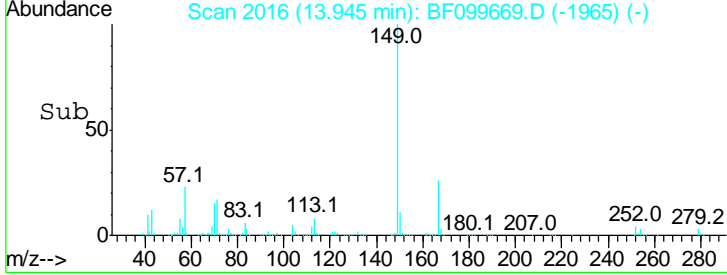
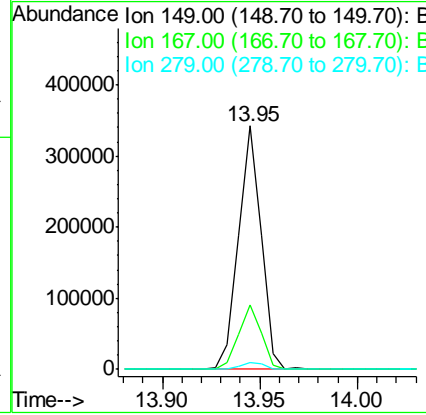
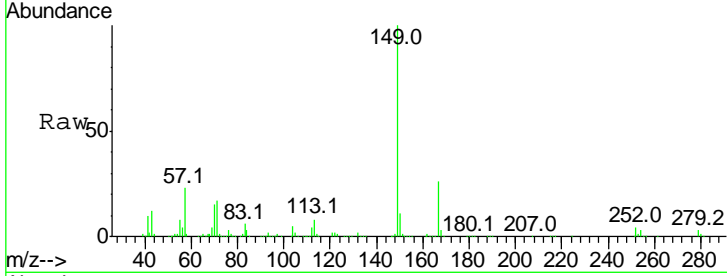




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 35.598 ng
 RT: 13.95 min Scan# 2016
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

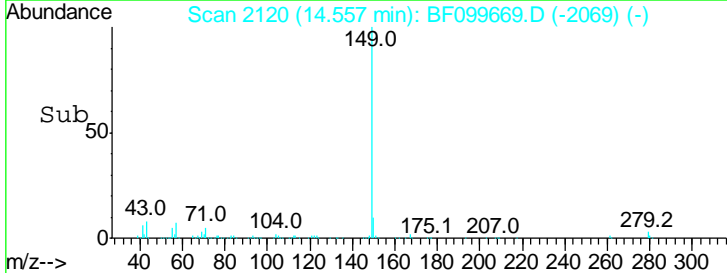
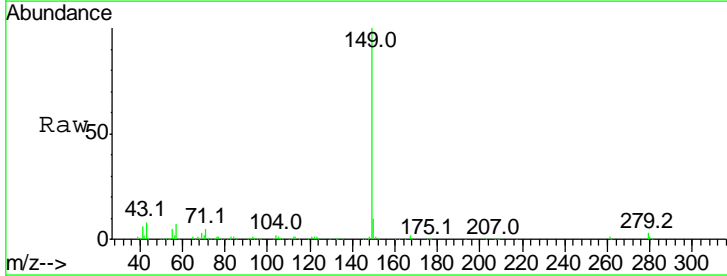
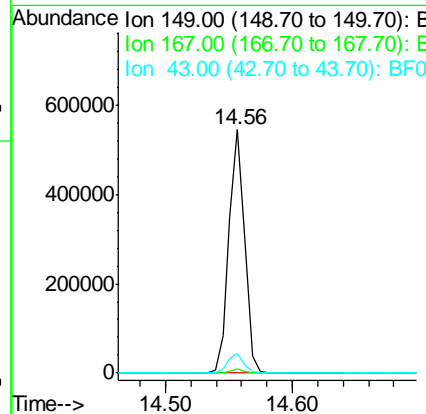
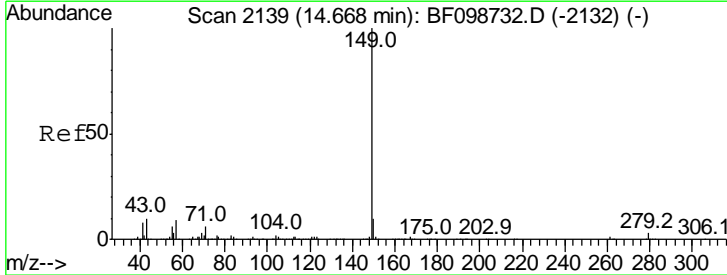
Instrument :
 BNA_F
ClientSampled :
 PB103438BS

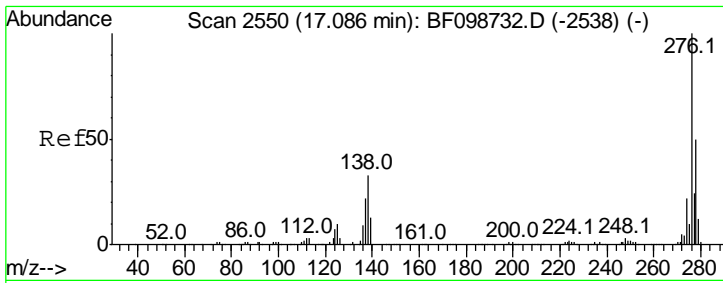
Tgt Ion	Resp	Lower	Upper
149	100		
167	26.4	21.3	31.9
279	2.9	3.0	4.4#



#84
 Di-n-octyl phthalate
 Concen: 37.508 ng
 RT: 14.56 min Scan# 2120
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.2	1.8
43	7.9	8.4	12.6#

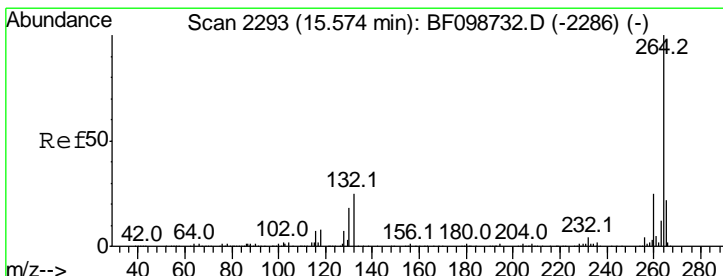
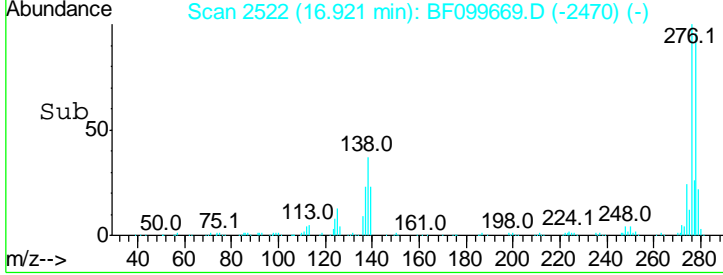
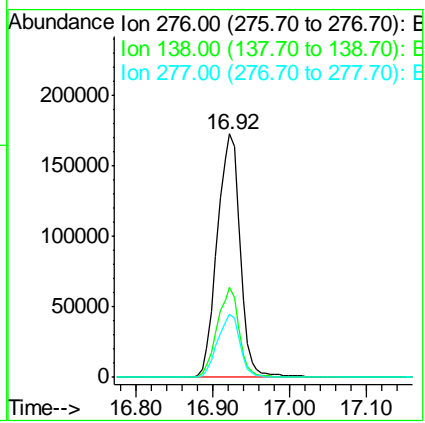
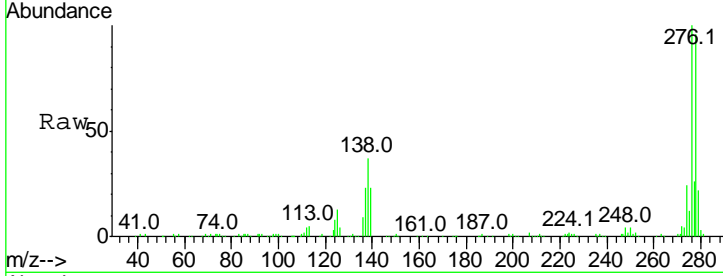




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 49.122 ng
 RT: 16.92 min Scan# 2522
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

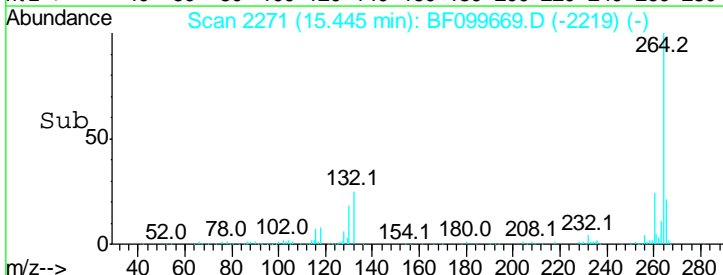
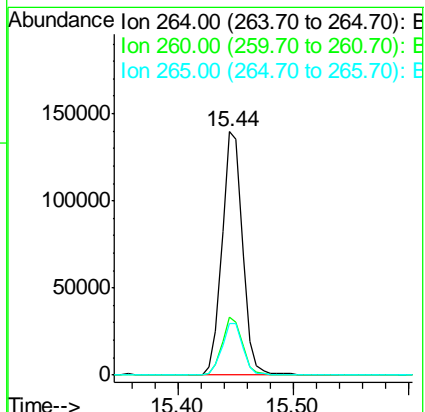
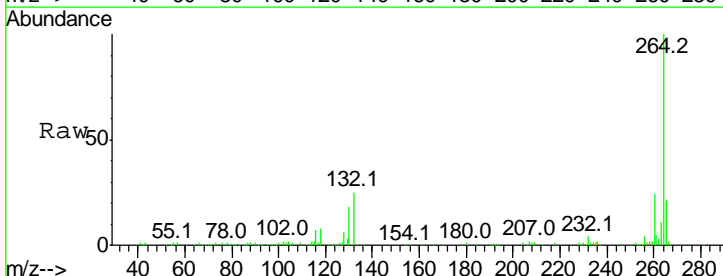
Instrument :
 BNA_F
 ClientSampled :
 PB103438BS

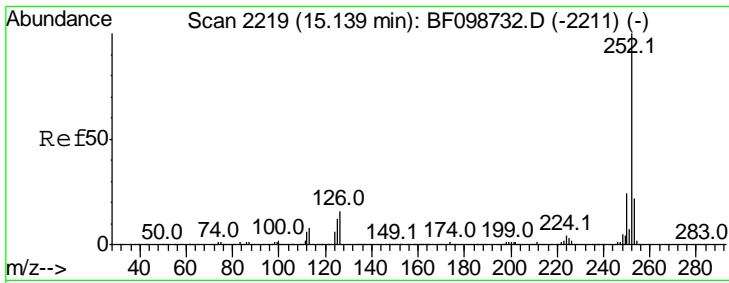
Tgt Ion	Resp	Lower	Upper
276	100		
138	35.3	25.0	37.6
277	25.3	20.1	30.1



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.44 min Scan# 2271
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	21.3	17.5	26.3

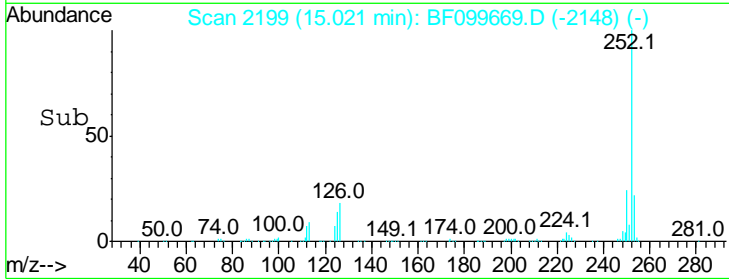
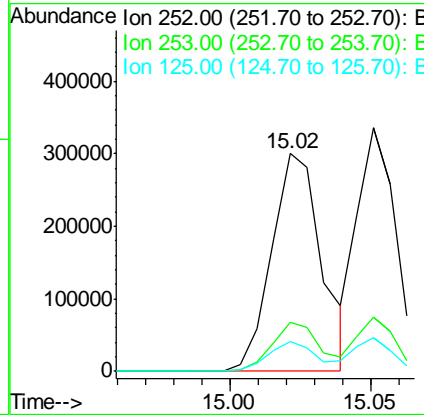
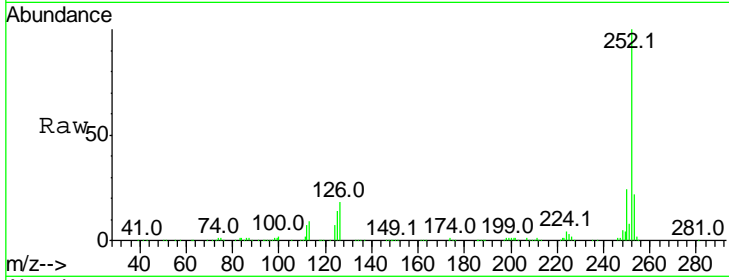




#87
 Benzo(b)fluoranthene
 Concen: 34.782 ng
 RT: 15.02 min Scan# 2199
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

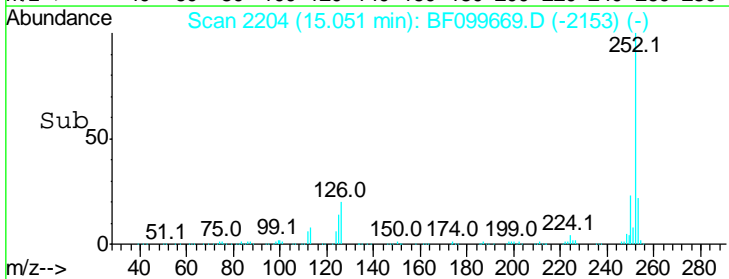
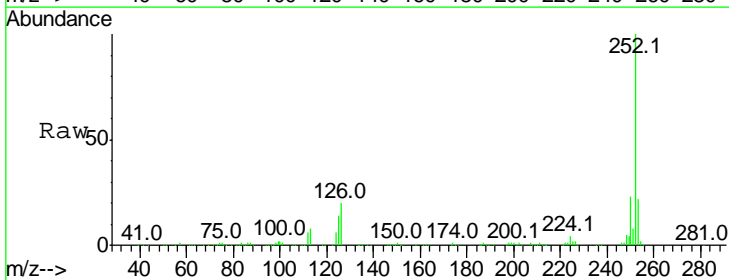
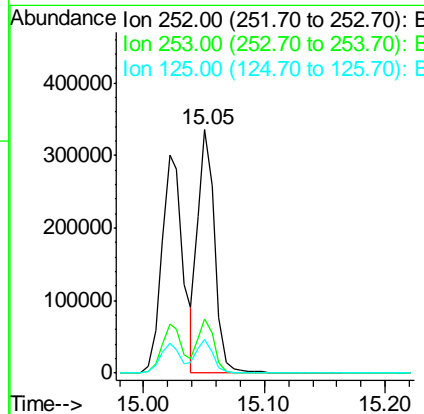
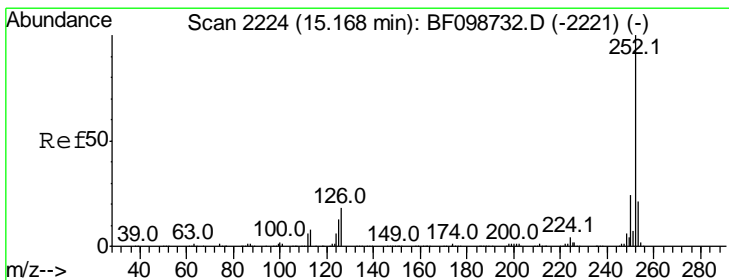
Instrument : BNA_F
 ClientSampleId : PB103438BS

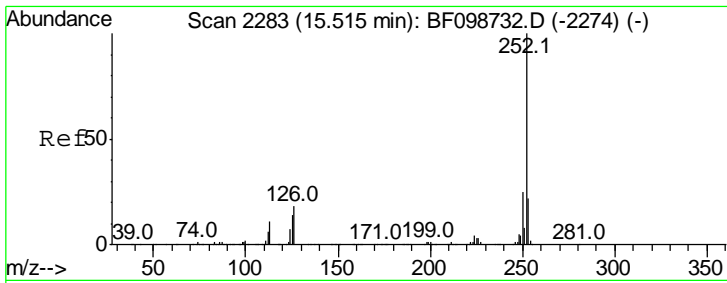
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.3	17.0	25.6
125	13.9	9.0	13.6#



#88
 Benzo(k)fluoranthene
 Concen: 30.905 ng
 RT: 15.05 min Scan# 2204
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.3	17.9	26.9
125	13.7	10.2	15.2



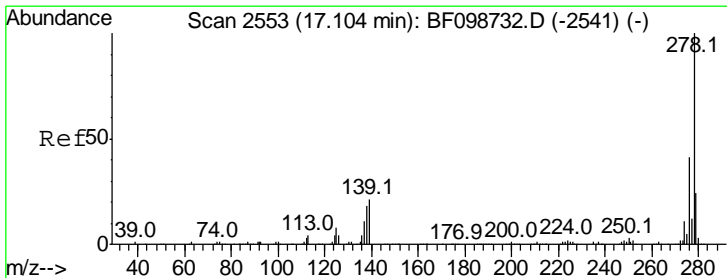
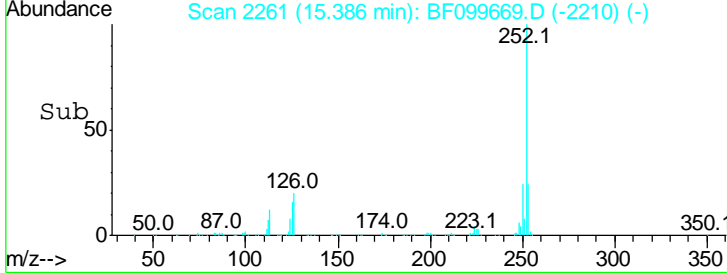
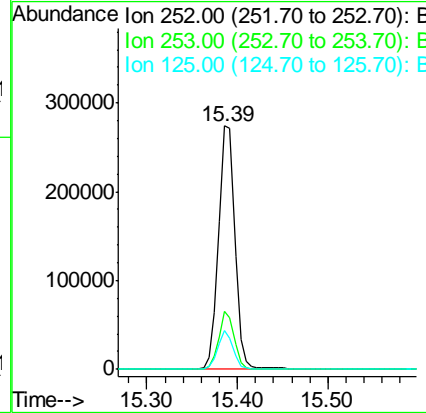
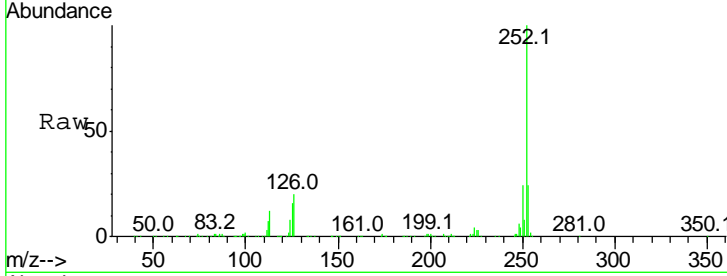


#89
 Benzo(a)pyrene
 Concen: 35.493 ng
 RT: 15.39 min Scan# 2261
 Delta R.T. 0.00 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
Client Sampled :
 PB103438BS

Tgt Ion: 252 Resp: 345797

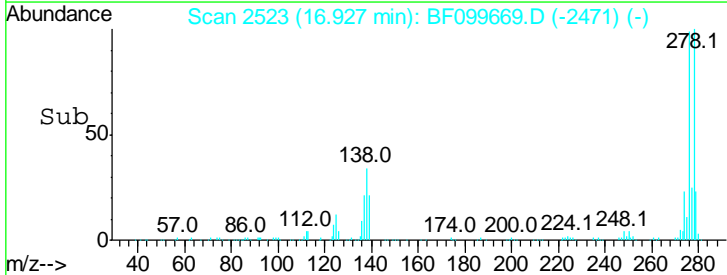
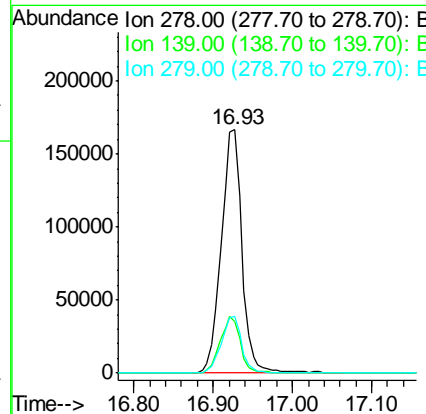
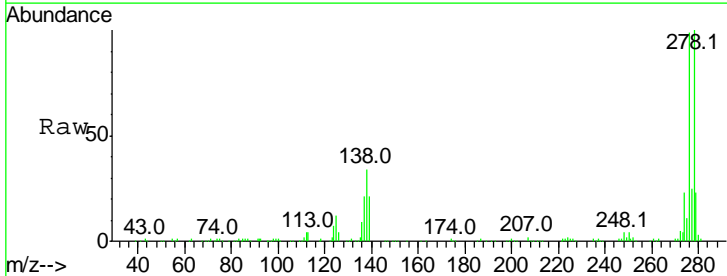
Ion	Ratio	Lower	Upper
252	100		
253	23.7	17.1	25.7
125	16.0	9.8	14.6#

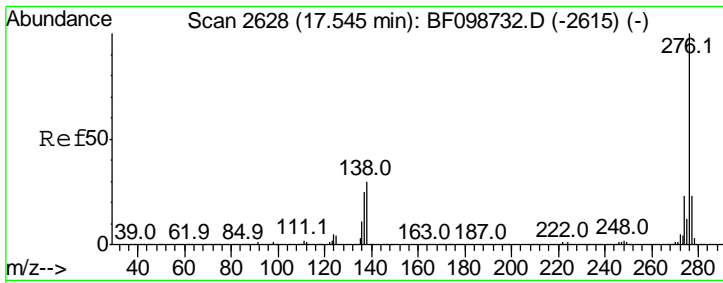


#90
 Dibenzo(a,h)anthracene
 Concen: 38.681 ng
 RT: 16.93 min Scan# 2523
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Tgt Ion: 278 Resp: 301589

Ion	Ratio	Lower	Upper
278	100		
139	21.3	15.9	23.9
279	23.2	19.0	28.4





#91
 Benzo(a,h,i)perylene
 Concen: 37.354 ng
 RT: 17.36 min Scan# 2597
 Delta R.T. 0.01 min
 Lab File: BF099669.D
 Acq: 19 Oct 2017 20:55

Instrument :
 BNA_F
 ClientSampleId :
 PB103438BS

Tot Ion	Resp	Lower	Upper
276	100		
277	23.8	17.9	26.9
138	30.0	21.8	32.8

