

Data Path : Z:\HPCHEM1\BNA F\DATA\BF122617\
 Data File : BF101749.D
 Acq On : 27 Dec 2017 8:16
 Operator : SJ/JU
 Sample : PB105328BSD
 Misc :
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampled :

Quant Time: Dec 27 10:21:30 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF121417.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	139964	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	532793	20.00	ng	0.00
38) Acenaphthene-d10	9.83	164	210634	20.00	ng	0.00
63) Phenanthrene-d10	11.32	188	326068	20.00	ng	0.00
75) Chrysene-d12	13.97	240	272595	20.00	ng	0.00
86) Perylene-d12	15.44	264	244351	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.42	112	802294	85.38	ng	0.02
7) Phenol-d6	6.44	99	873266	74.68	ng	0.00
23) Nitrobenzene-d5	7.36	82	787027	82.23	ng	0.00
41) 2,4,6-Tribromophenol	10.63	330	153476	75.62	ng	0.00
44) 2-Fluorobiphenyl	9.15	172	1262915	93.01	ng	0.00
78) Terphenyl-d14	12.90	244	902535	79.82	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	2.60	88	182871	37.876	ng	96
3) Pyridine	3.36	79	430311	32.078	ng	96
4) n-Nitrosodimethylamine	3.33	42	215443	34.882	ng	99
6) Aniline	6.46	93	442220	27.212	ng	# 68
8) 2-Chlorophenol	6.58	128	398896	40.357	ng	99
9) Benzaldehyde	6.35	77	168623	19.525	ng	98
10) Phenol	6.45	94	491734	36.894	ng	83
11) bis(2-Chloroethyl)ether	6.53	93	398622	38.128	ng	94
12) 1,3-Dichlorobenzene	6.73	146	447616	40.125	ng	98
13) 1,4-Dichlorobenzene	6.80	146	459946	40.375	ng	99
14) 1,2-Dichlorobenzene	6.96	146	400238	39.032	ng	99
15) Benzyl Alcohol	6.95	79	291388	36.202	ng	96
16) 2,2'-oxybis(1-Chloropropan	7.06	45	662628	41.413	ng	56
17) 2-Methylphenol	7.06	107	312984	34.424	ng	# 88
18) Hexachloroethane	7.29	117	140350	35.436	ng	98
19) n-Nitroso-di-n-propylamine	7.20	70	279942	36.452	ng	93
20) 3+4-Methylphenols	7.22	107	421432	43.741	ng	# 78
22) Acetophenone	7.20	105	542395	44.616	ng	# 96
24) Nitrobenzene	7.38	77	424030	40.029	ng	99
25) Isophorone	7.62	82	782130	40.735	ng	98
26) 2-Nitrophenol	7.70	139	194809	42.806	ng	98
27) 2,4-Dimethylphenol	7.73	122	341736	44.201	ng	98
28) bis(2-Chloroethoxy)methane	7.82	93	496867	40.738	ng	98
29) 2,4-Dichlorophenol	7.95	162	325857	42.661	ng	99
30) 1,2,4-Trichlorobenzene	8.02	180	331095	41.075	ng	98
31) Naphthalene	8.09	128	1070306	39.903	ng	99
32) Benzoic acid	7.89	122	172126	35.522	ng	96
33) 4-Chloroaniline	8.16	127	303477	26.031	ng	99
34) Hexachlorobutadiene	8.20	225	193261	41.454	ng	98
35) Caprolactam	8.54	113	107157	40.402	ng	96
36) 4-Chloro-3-methylphenol	8.65	107	318149	37.896	ng	97
37) 2-Methylnaphthalene	8.79	142	686327	39.274	ng	99
39) 1,2,4,5-Tetrachlorobenzene	8.95	216	325645	45.791	ng	96
40) Hexachlorocyclopentadiene	8.93	237	4904	15.947	ng	94

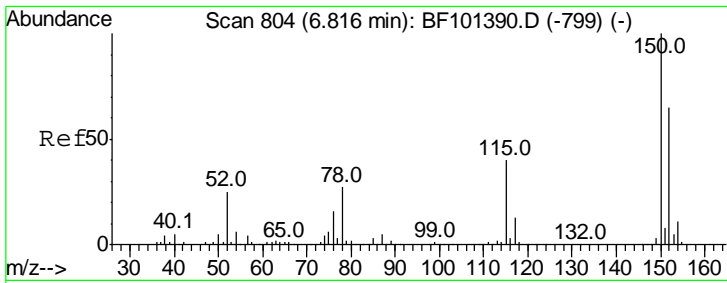
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 26 10:48:01 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.07	196	189162	44.183	ng	99
43) 2,4,5-Trichlorophenol	9.13	196	171090	36.497	ng	95
45) 1,1'-Biphenyl	9.25	154	826655	44.253	ng	98
46) 2-Chloronaphthalene	9.28	162	600746	42.030	ng	97
47) 2-Nitroaniline	9.39	65	205289	41.576	ng	92
48) Acenaphthylene	9.69	152	863515	38.250	ng	99
49) Dimethylphthalate	9.55	163	691574	40.819	ng	100
50) 2,6-Dinitrotoluene	9.63	165	140910	40.921	ng	# 89
51) Acenaphthene	9.86	154	522195	38.500	ng	99
52) 3-Nitroaniline	9.80	138	141172	32.883	ng	97
53) 2,4-Dinitrophenol	9.99	184	16934	22.618	ng	# 1
54) Dibenzofuran	10.03	168	744740	43.206	ng	97
55) 4-Nitrophenol	9.99	139	93813	50.114	ng	96
56) 2,4-Dinitrotoluene	10.05	165	172431	44.445	ng	# 96
57) Fluorene	10.38	166	572780	39.281	ng	99
58) 2,3,4,6-Tetrachlorophenol	10.16	232	132984	39.485	ng	# 89
59) Diethylphthalate	10.25	149	682316	40.667	ng	97
60) 4-Chlorophenyl-phenylether	10.36	204	290555	41.577	ng	94
61) 4-Nitroaniline	10.42	138	143748	33.311	ng	94
62) Azobenzene	10.53	77	626909	36.070	ng	95
64) 4,6-Dinitro-2-methylphenol	10.47	198	11168	6.712	ng	# 1
65) n-Nitrosodiphenylamine	10.49	169	529257	43.959	ng	96
66) 4-Bromophenyl-phenylether	10.86	248	171451	46.796	ng	# 84
67) Hexachlorobenzene	10.93	284	166476	42.932	ng	# 86
68) Atrazine	11.02	200	162812	45.352	ng	97
69) Pentachlorophenol	11.14	266	101364	68.268	ng	98
70) Phenanthrene	11.34	178	739304	40.771	ng	99
71) Anthracene	11.40	178	770081	41.575	ng	99
72) Carbazole	11.56	167	691685	39.885	ng	99
73) Di-n-butylphthalate	11.86	149	923692	43.884	ng	99
74) Fluoranthene	12.54	202	751658	39.492	ng	96
76) Benzidine	12.66	184	610279	53.007	ng	98
77) Pyrene	12.77	202	767338	37.508	ng	99
79) Butylbenzylphthalate	13.36	149	354966	38.346	ng	96
80) Benzo(a)anthracene	13.96	228	713704	39.651	ng	100
81) 3,3'-Dichlorobenzidine	13.92	252	252737	43.062	ng	97
82) Chrysene	14.00	228	689004	40.541	ng	98
83) Bis(2-ethylhexyl)phthalate	13.92	149	451441	38.503	ng	99
84) Di-n-octyl phthalate	14.53	149	870344	41.623	ng	98
85) Indeno(1,2,3-cd)pyrene	16.92	276	526379	34.781	ng	97
87) Benzo(b)fluoranthene	15.01	252	673862	45.245	ng	98
88) Benzo(k)fluoranthene	15.04	252	579774	40.037	ng	98
89) Benzo(a)pyrene	15.38	252	581112	42.325	ng	99
90) Dibenzo(a,h)anthracene	16.91	278	451570	38.307	ng	97
91) Benzo(g,h,i)perylene	17.37	276	438036	37.526	ng	93

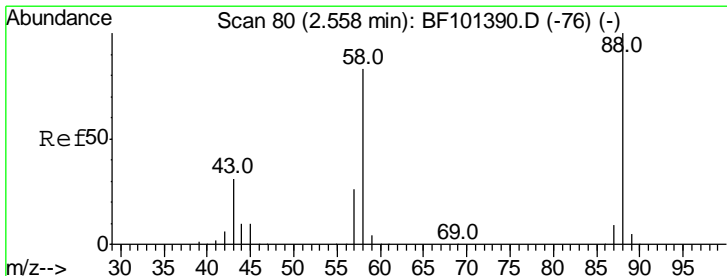
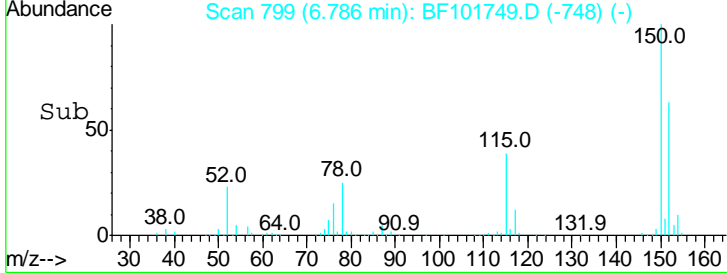
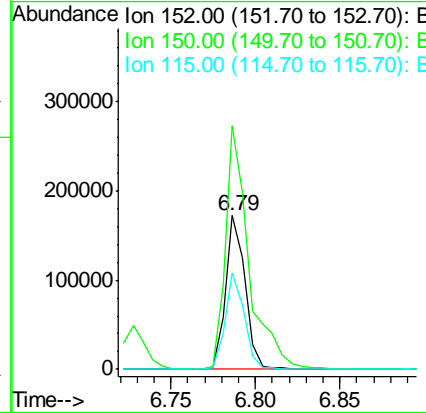
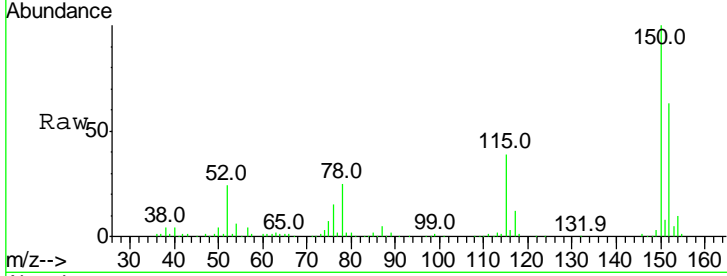
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.79 min Scan# 799
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

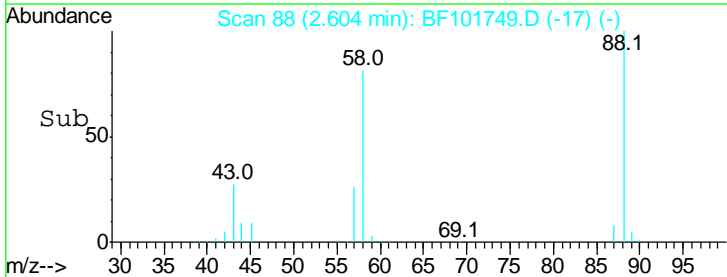
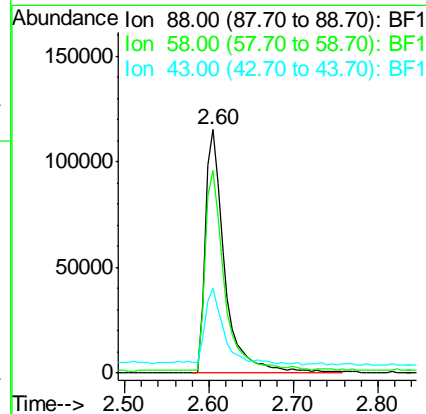
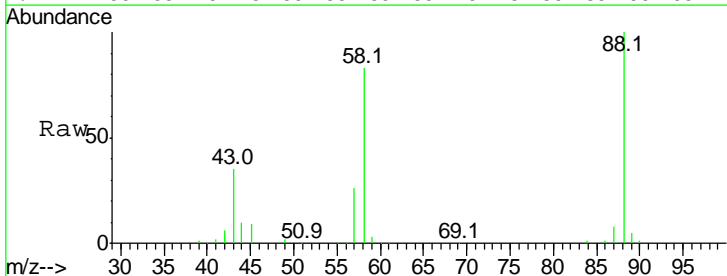
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 BNA_F
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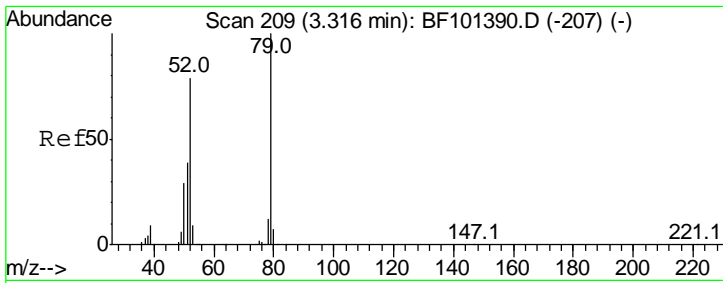
Tgt Ion	Resp	Lower	Upper
152	139964		
152	100		
150	158.3	124.6	186.8
115	62.3	50.1	75.1



#2
 1,4-Dioxane
 Concen: 37.876 ng
 RT: 2.60 min Scan# 88
 Delta R.T. 0.12 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
88	182871		
88	100		
58	80.4	62.6	93.8
43	26.3	24.6	37.0

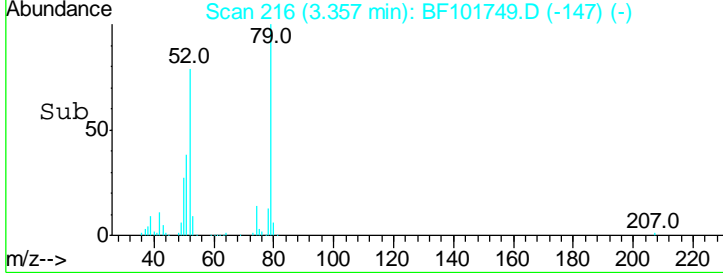
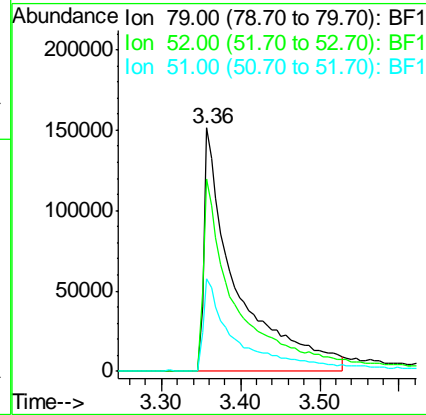
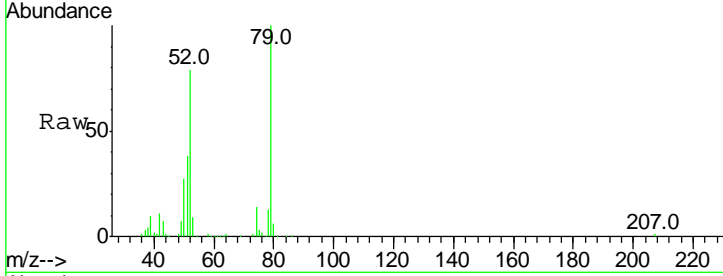




#3
 Pyridine
 Concen: 32.078 ng
 RT: 3.36 min Scan# 216
 Delta R.T. 0.11 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

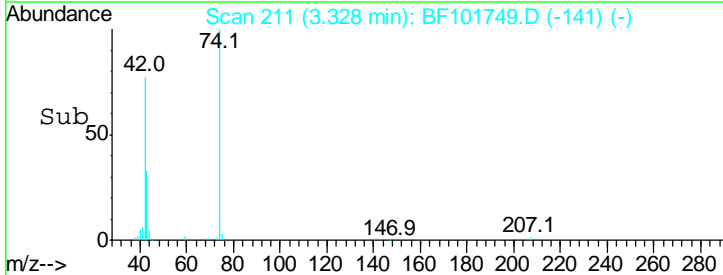
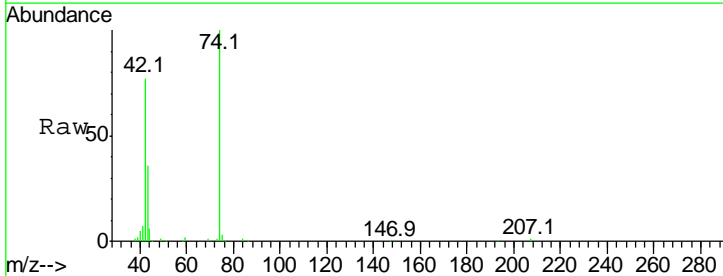
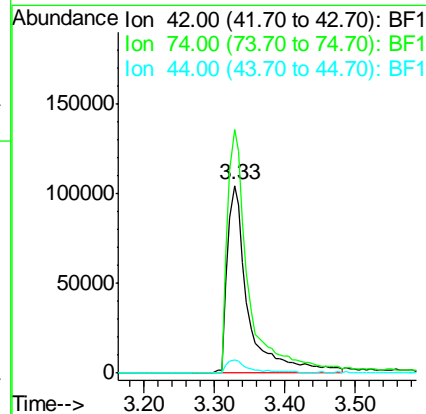
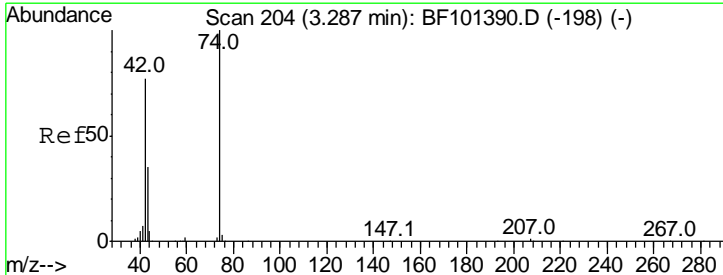
Instrument :
 BNA_F
 ClientSampled :

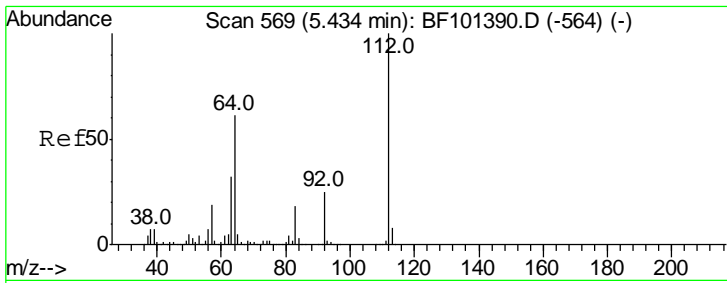
Tgt Ion	Resp	Lower	Upper
79	100		
52	79.1	59.8	89.6
51	38.2	29.8	44.8



#4
 n-Nitrosodimethylamine
 Concen: 34.882 ng
 RT: 3.33 min Scan# 211
 Delta R.T. 0.11 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
42	100		
74	130.0	104.9	157.3
44	7.3	6.9	10.3

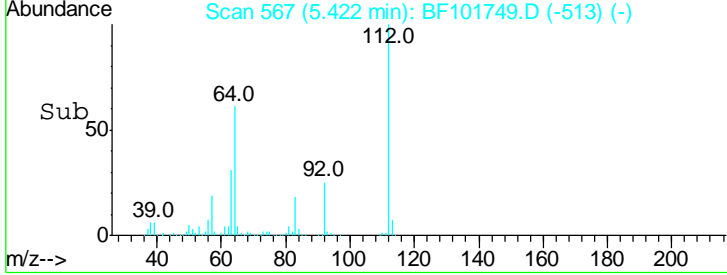
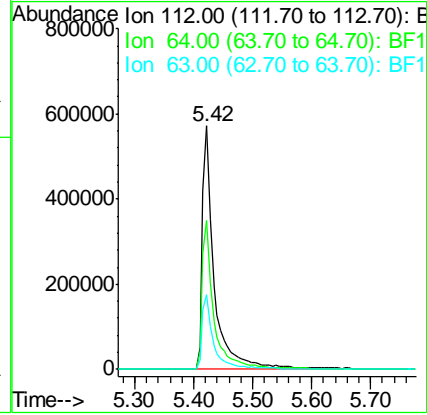
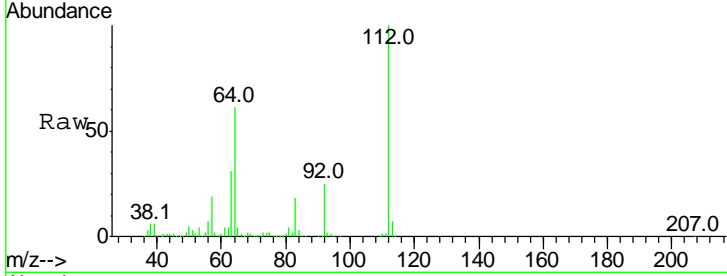




#5
 2-Fluorophenol
 Concen: 85.385 ng
 RT: 5.42 min Scan# 567
 Delta R.T. 0.02 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

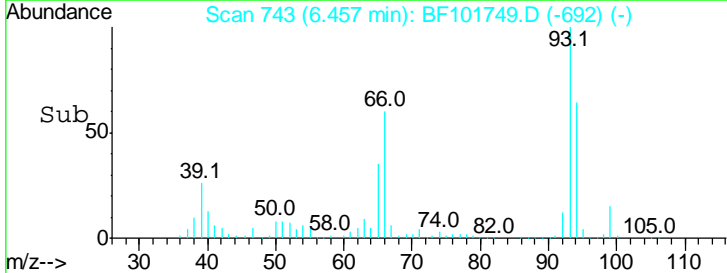
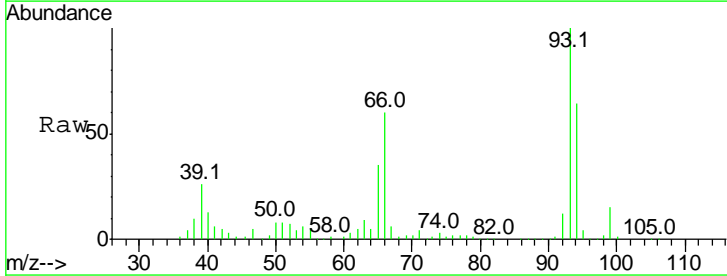
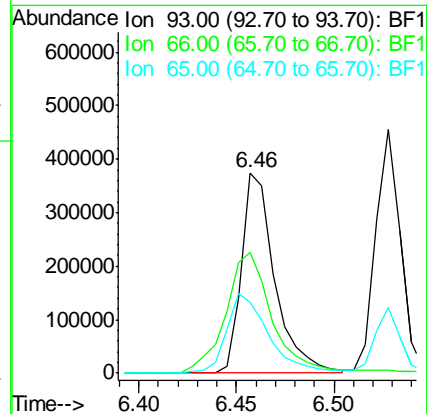
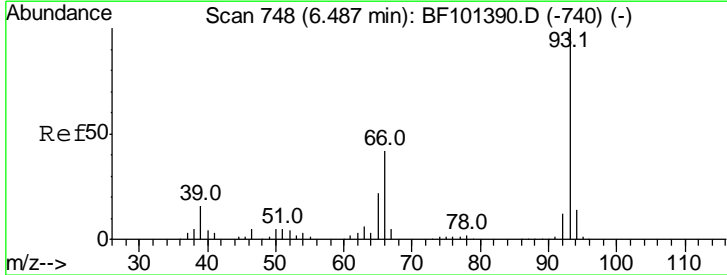
Instrument :
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 ClientSampled :

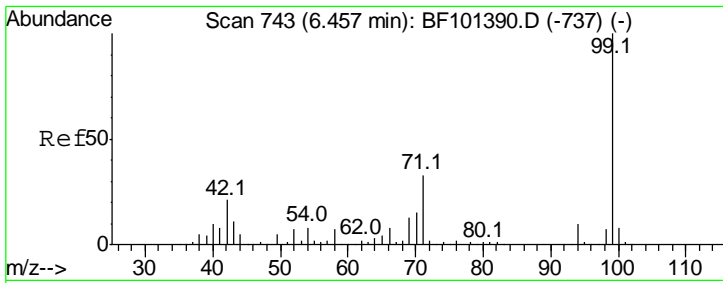
Tgt Ion	Resp	Lower	Upper
112	100		
64	61.0	47.9	71.9
63	30.6	23.7	35.5



#6
 Aniline
 Concen: 27.212 ng
 RT: 6.46 min Scan# 743
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
93	100		
66	60.3	32.2	48.2#
65	35.5	16.4	24.6#

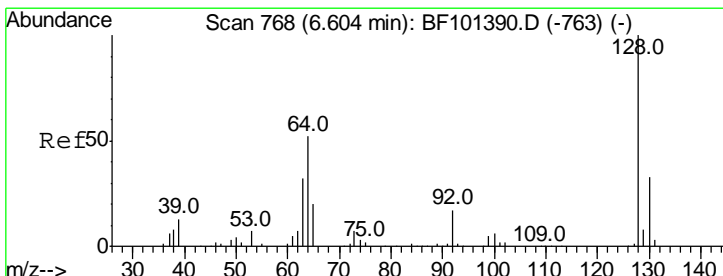
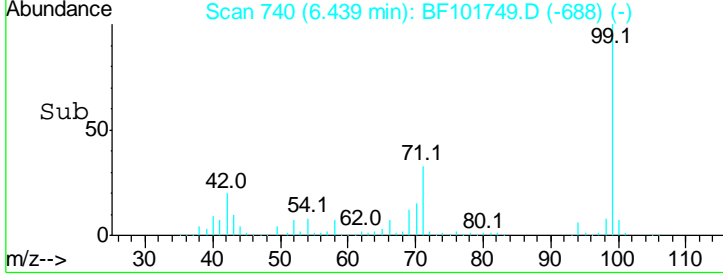
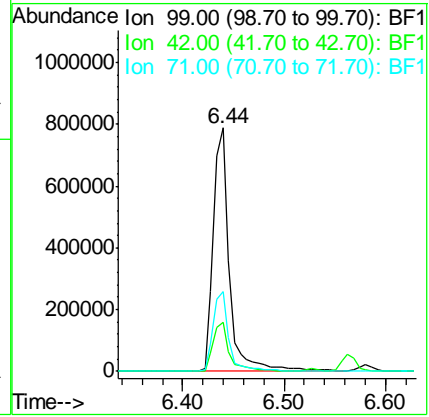
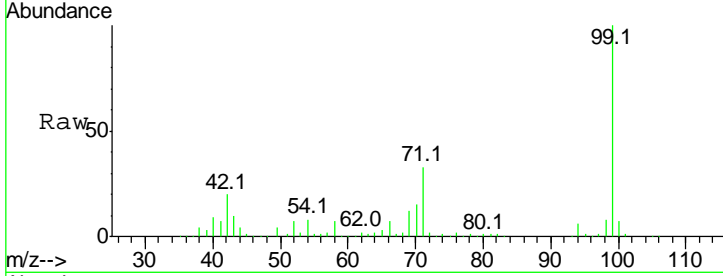




#7
 Phenol-d6
 Concen: 74.677 ng
 RT: 6.44 min Scan# 740
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

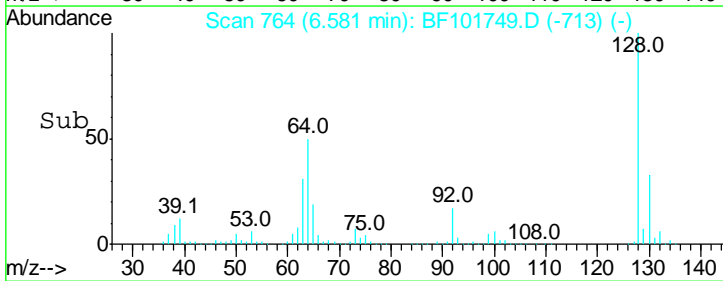
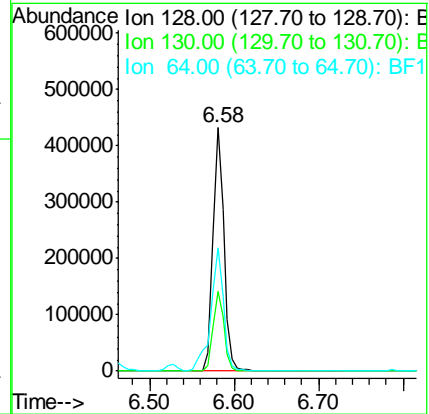
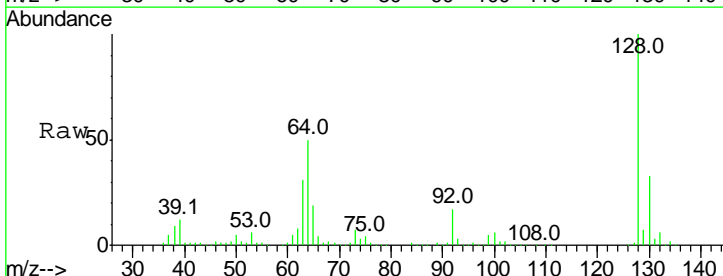
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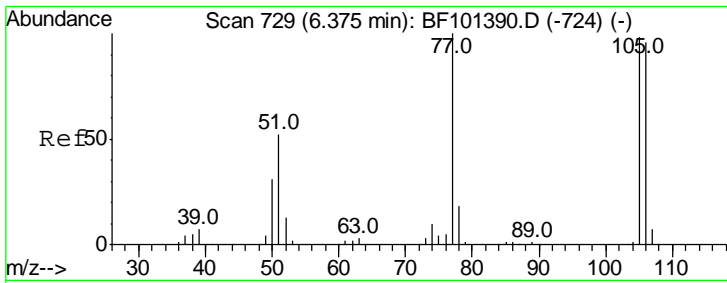
Tgt Ion	Resp	Lower	Upper
99	100		
42	20.1	14.5	21.7
71	32.8	25.4	38.0



#8
 2-Chlorophenol
 Concen: 40.357 ng
 RT: 6.58 min Scan# 764
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
128	100		
130	32.8	13.0	53.0
64	50.4	29.4	69.4

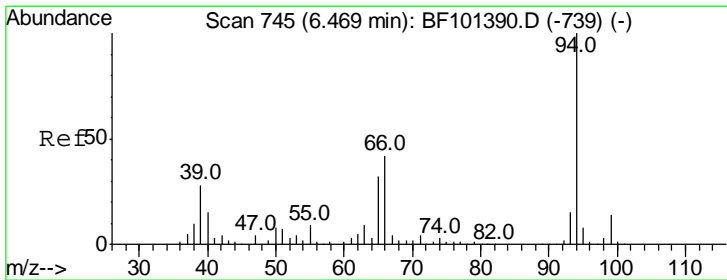
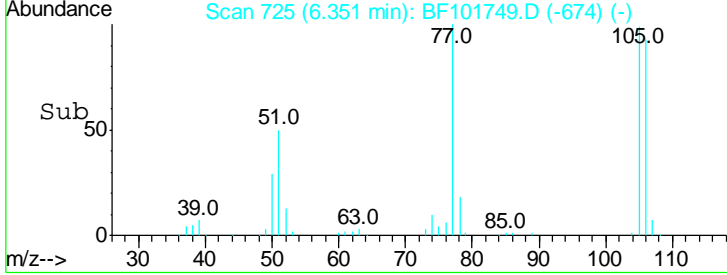
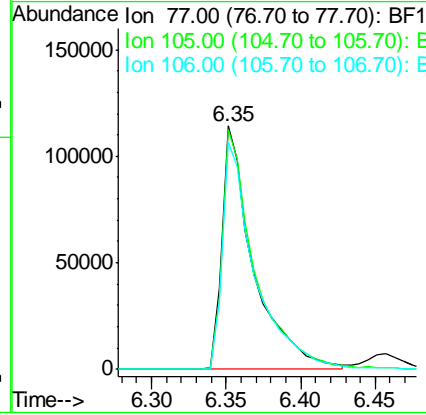
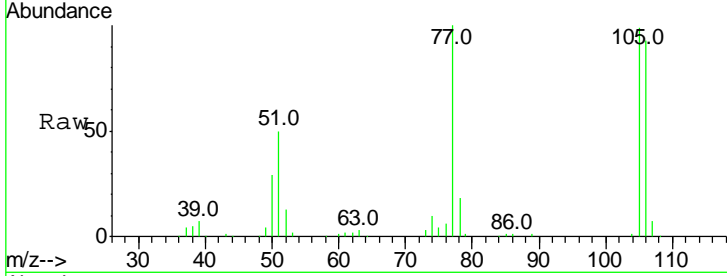




#9
Benzaldehyde
Concen: 19.525 ng
RT: 6.35 min Scan# 725
Delta R.T. -0.00 min
Lab File: BF101749.D
Acq: 27 Dec 2017 8:16

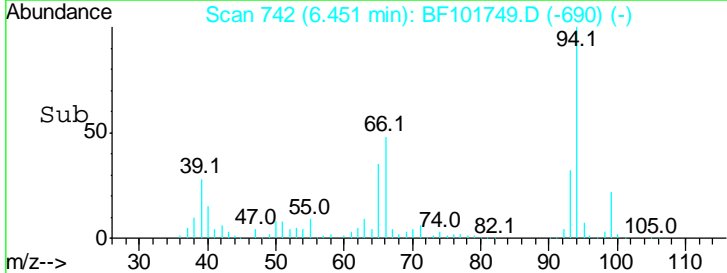
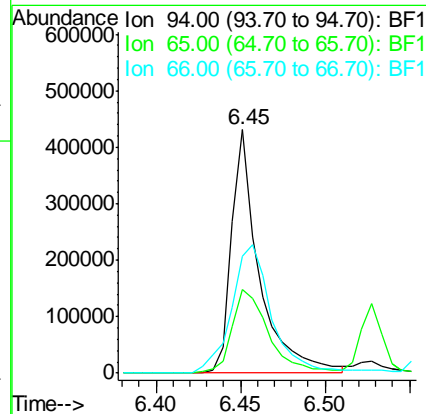
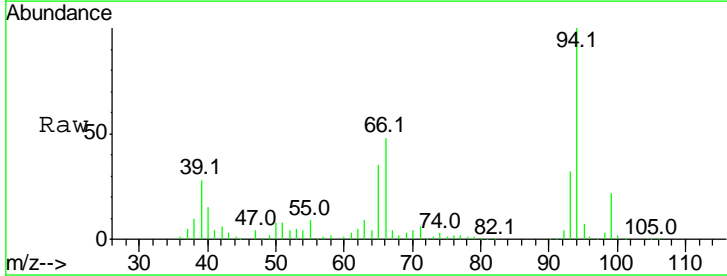
Instrument :
BNA_F
ClientSampled :

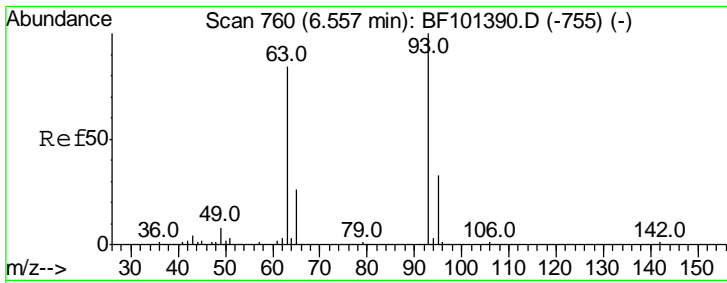
Tgt Ion	Resp	Lower	Upper
77	100		
105	98.5	81.1	121.1
106	93.2	74.5	114.5



#10
Phenol
Concen: 36.894 ng
RT: 6.45 min Scan# 742
Delta R.T. 0.01 min
Lab File: BF101749.D
Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
94	100		
65	34.5	7.9	47.9
66	47.9	16.2	56.2

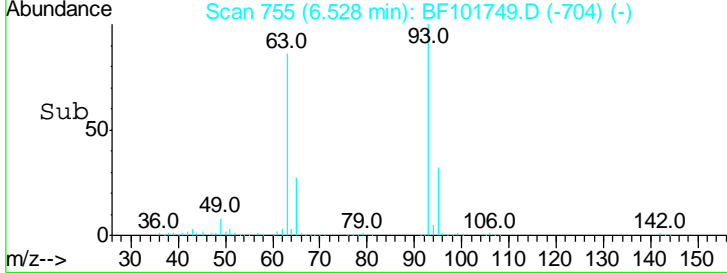
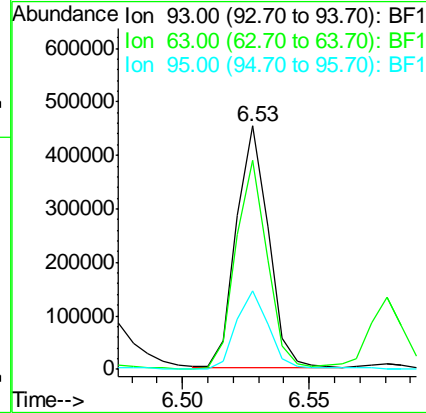
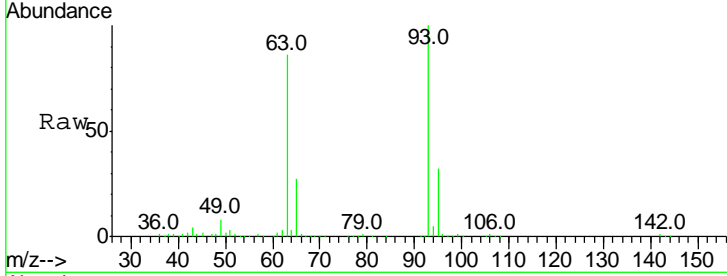




#11
 bis(2-Chloroethyl)ether
 Concen: 38.128 ng
 RT: 6.53 min Scan# 755
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

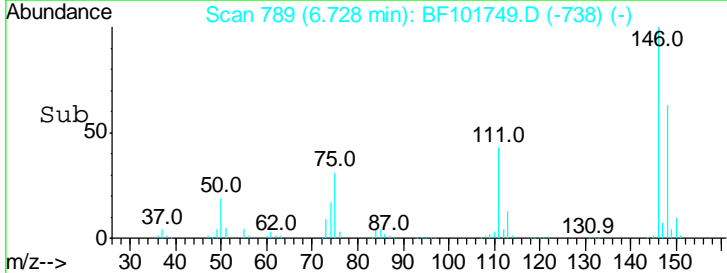
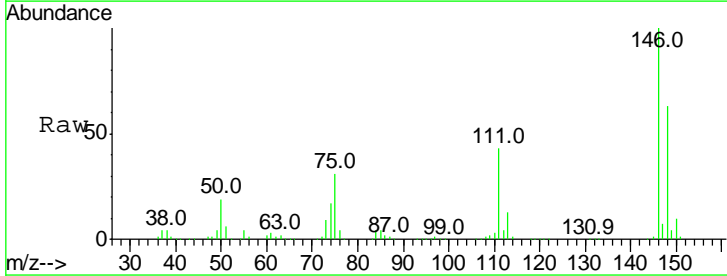
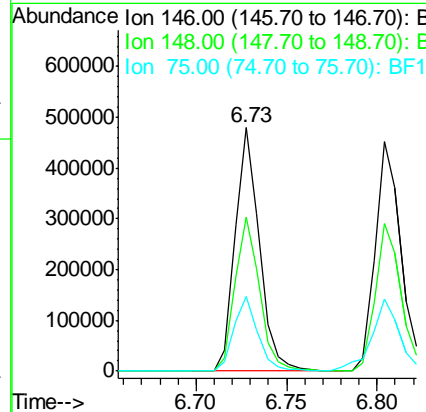
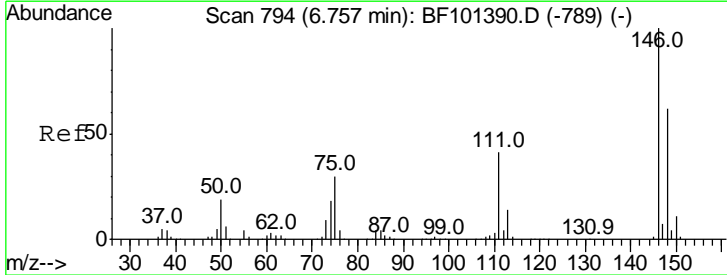
Instrument :
 BNA_F
 ClientSampled :

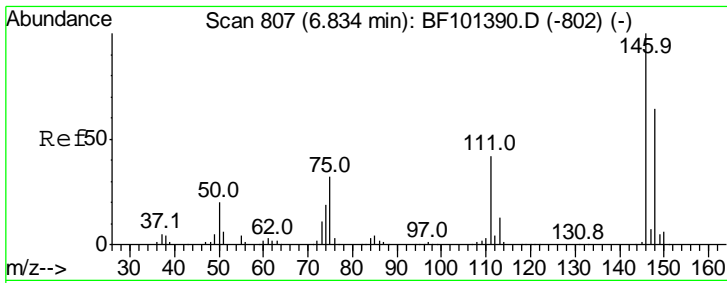
Tgt Ion	Resp	Lower	Upper
93	398622		
93	100		
63	86.0	58.6	98.6
95	32.1	11.8	51.8



#12
 1,3-Dichlorobenzene
 Concen: 40.125 ng
 RT: 6.73 min Scan# 789
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
146	447616		
146	100		
148	63.2	51.8	77.8
75	30.6	24.2	36.4

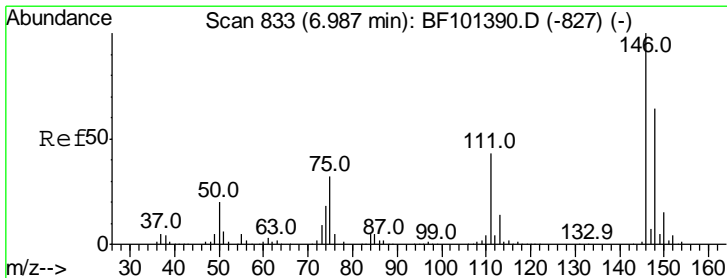
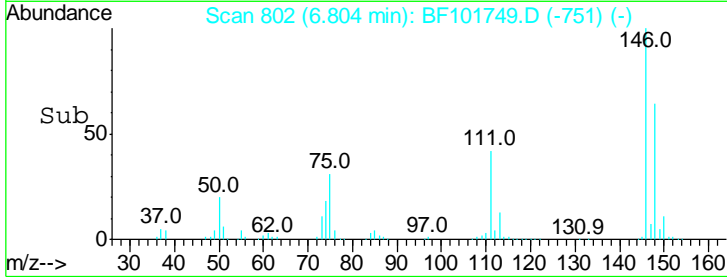
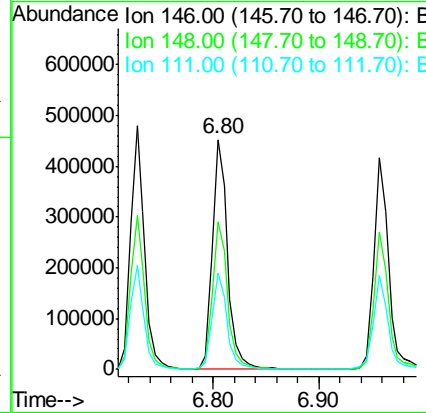
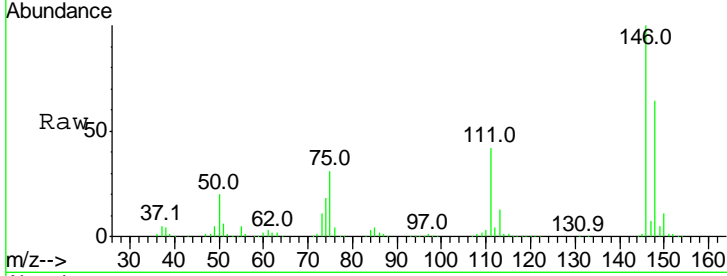




#13
 1,4-Dichlorobenzene
 Concen: 40.375 ng
 RT: 6.80 min Scan# 802
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

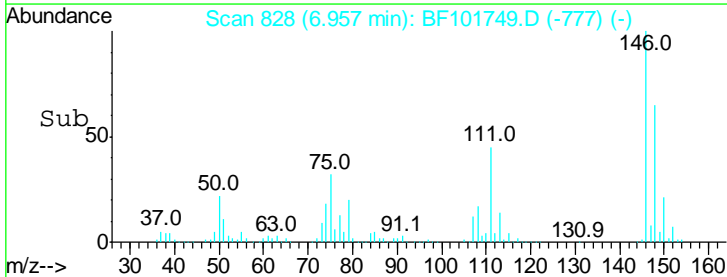
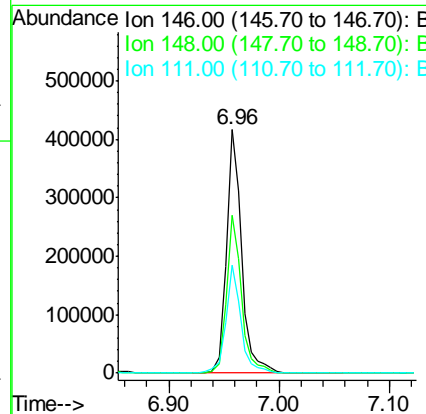
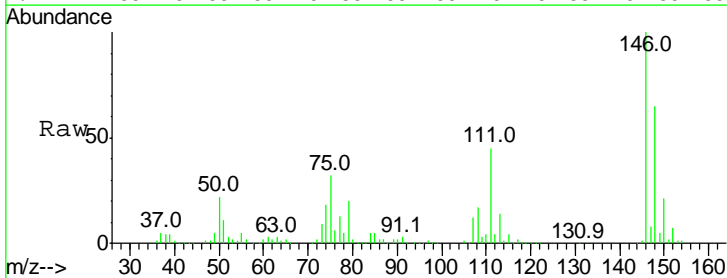
Instrument :
 BNA_F
 ClientSampled :

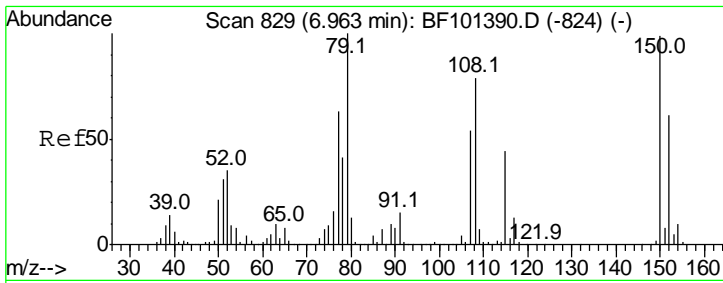
Tgt Ion	Resp	Lower	Upper
146	100		
148	63.9	50.8	76.2
111	41.7	34.2	51.2



#14
 1,2-Dichlorobenzene
 Concen: 39.032 ng
 RT: 6.96 min Scan# 828
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.7	50.6	75.8
111	44.6	36.0	54.0

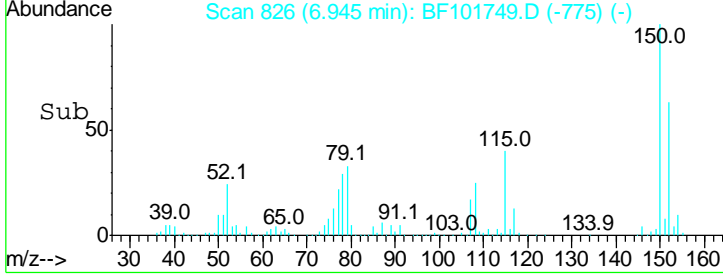
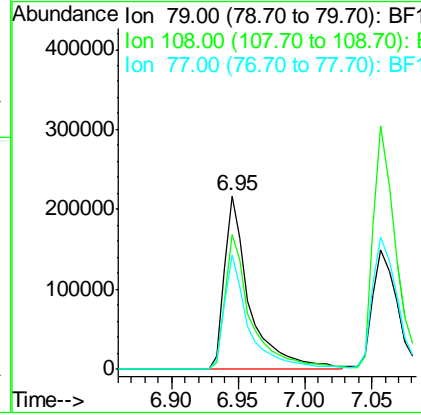
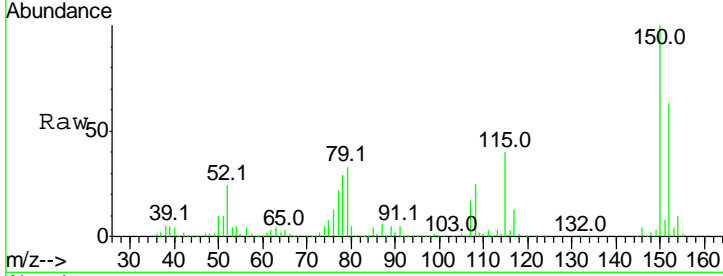




#15
 Benzyl Alcohol
 Concen: 36.202 ng
 RT: 6.95 min Scan# 826
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

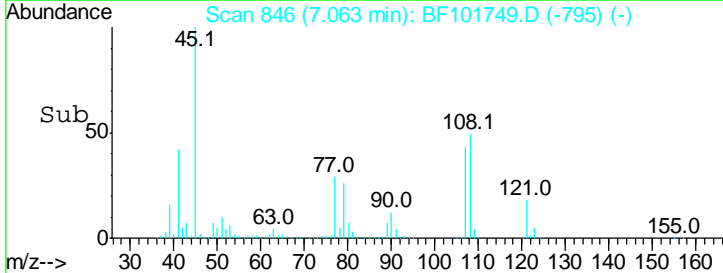
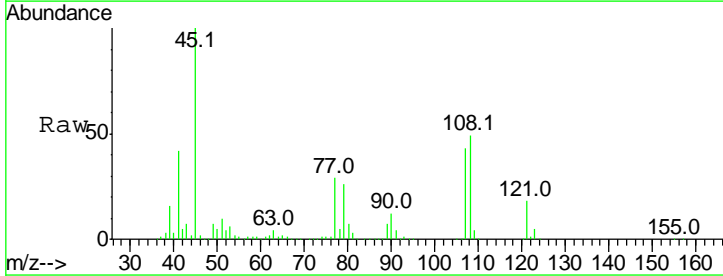
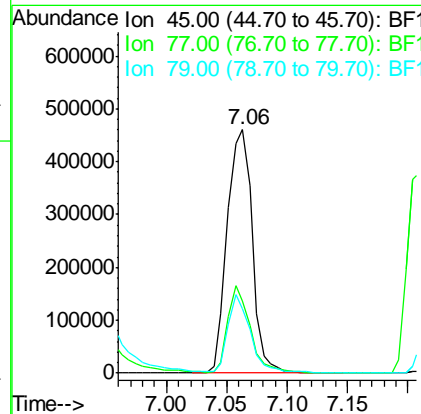
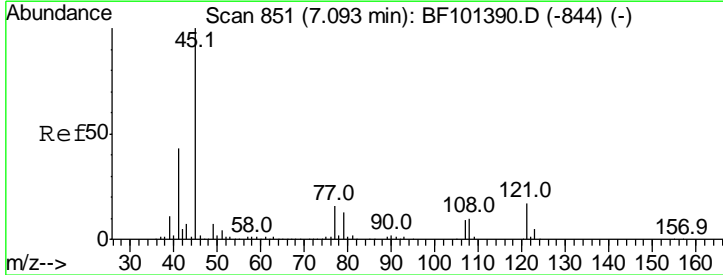
Instrument :
 BNA_F
 ClientSampled :

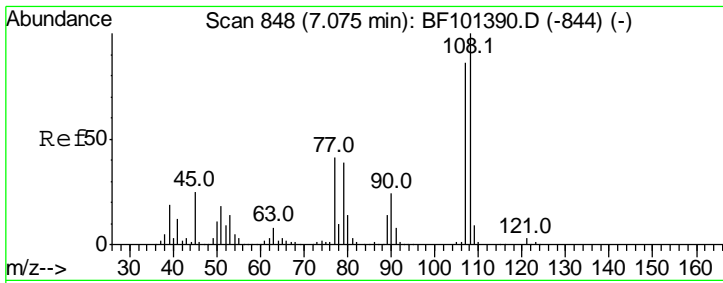
Tgt Ion	Resp	Lower	Upper
79	100		
108	77.3	65.1	97.7
77	65.9	50.6	75.8



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 41.413 ng
 RT: 7.06 min Scan# 846
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
45	100		
77	29.4	0.0	32.9
79	26.5	0.0	29.6

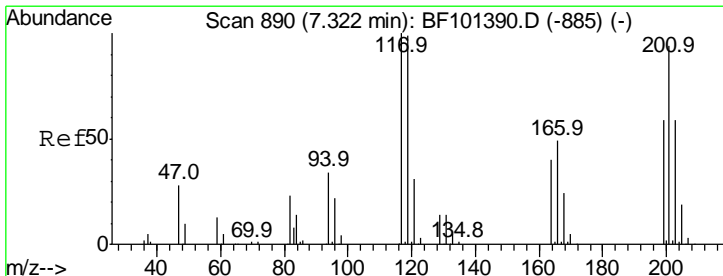
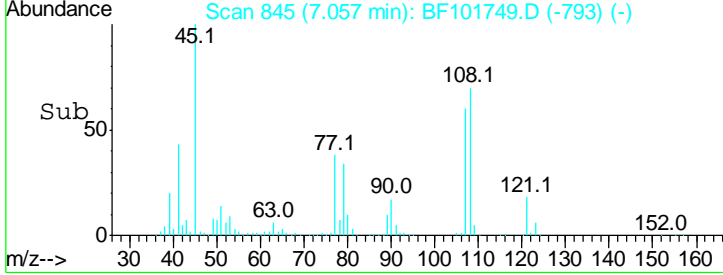
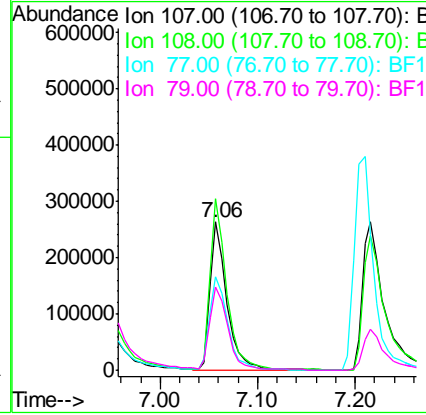
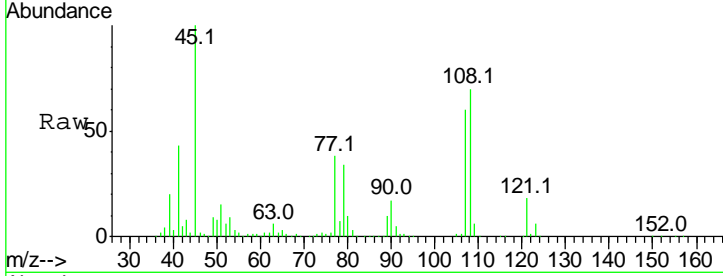




#17
 2-Methylphenol
 Concen: 34.424 ng
 RT: 7.06 min Scan# 845
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

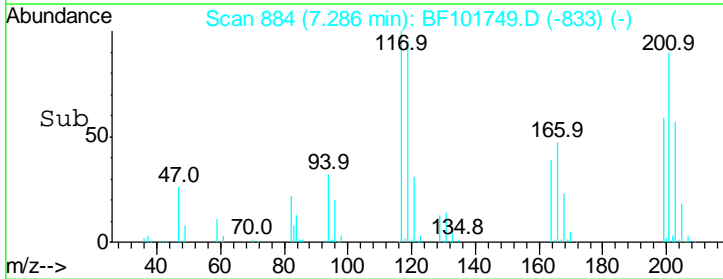
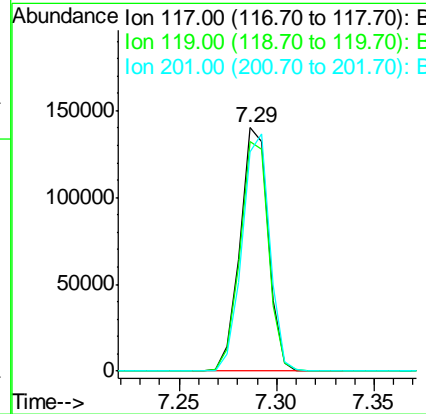
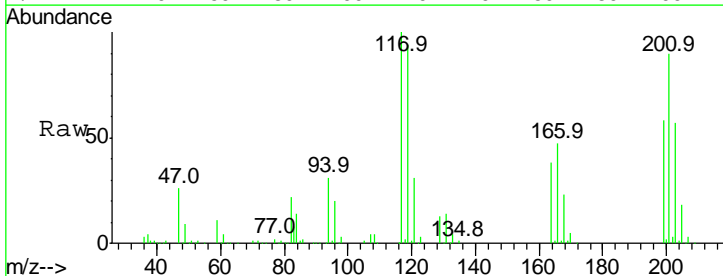
Instrument :
 BNA_F
 ClientSampled :

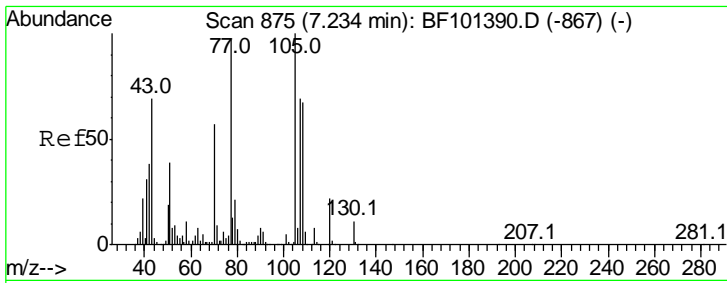
Tgt Ion	Resp	Lower	Upper
107	100		
108	115.8	91.7	137.5
77	62.9	33.8	50.8#
79	56.5	33.8	50.8#



#18
 Hexachloroethane
 Concen: 35.436 ng
 RT: 7.29 min Scan# 884
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
117	100		
119	94.4	75.8	113.8
201	90.1	75.7	113.5

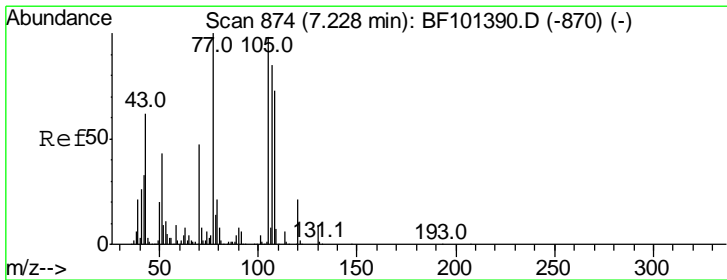
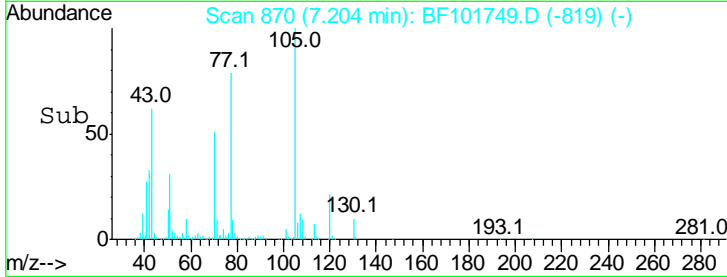
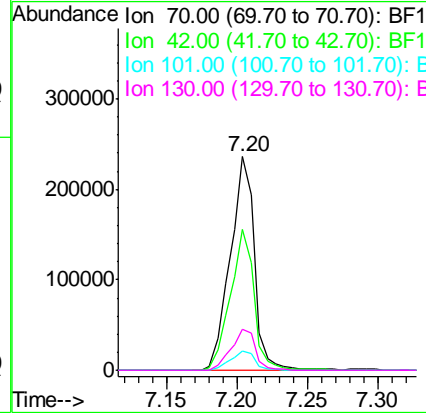
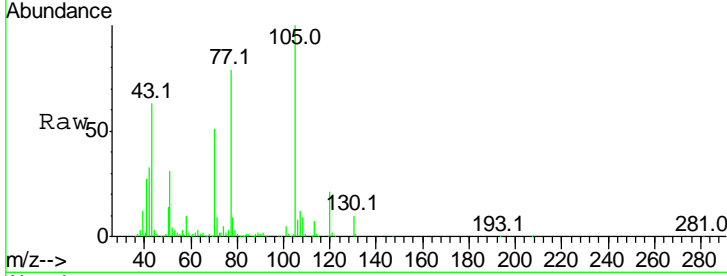




#19
 n-Nitroso-di-n-propylamine
 Concen: 36.452 ng
 RT: 7.20 min Scan# 870
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

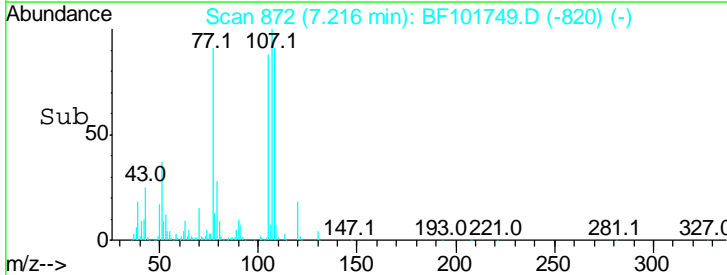
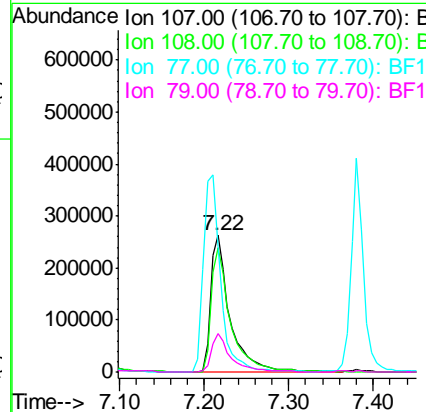
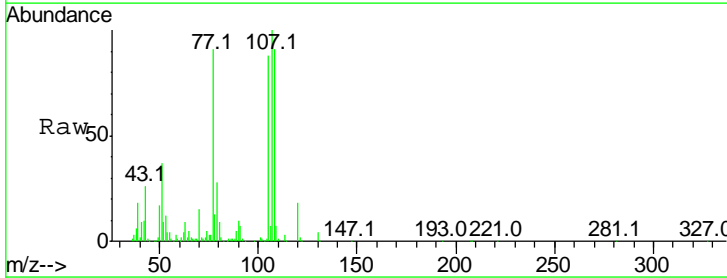
Instrument :
 BNA_F
 ClientSampled :

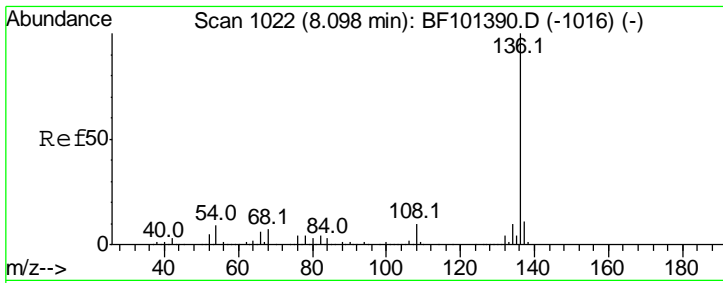
Tgt Ion	Resp	Lower	Upper
70	279942		
70	100		
42	65.8	47.5	71.3
101	9.1	7.4	11.2
130	19.0	16.6	25.0



#20
 3+4-Methylphenols
 Concen: 43.741 ng
 RT: 7.22 min Scan# 872
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
107	421432		
107	100		
108	91.1	68.2	108.2
77	91.2	26.7	66.7#
79	27.9	6.3	46.3



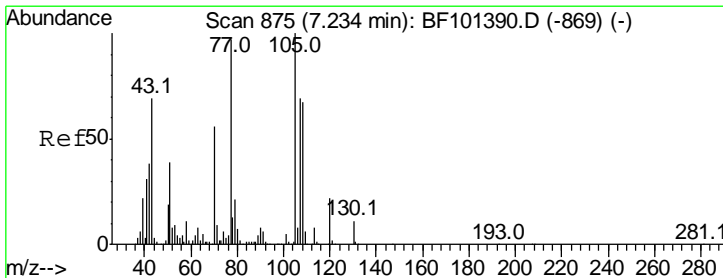
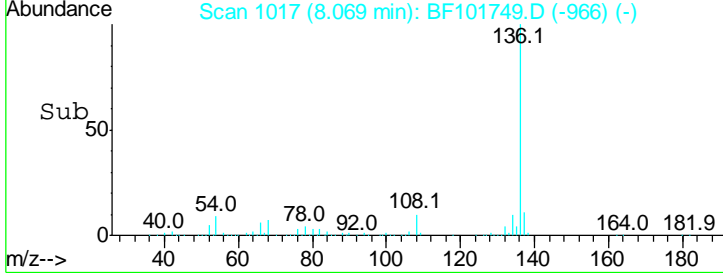
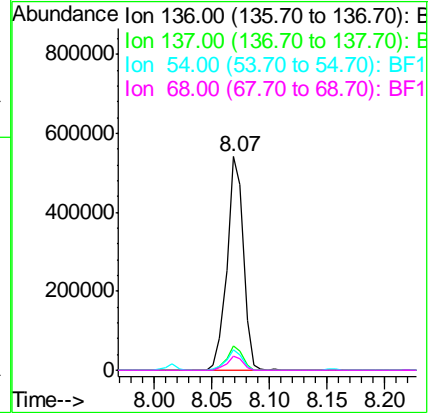
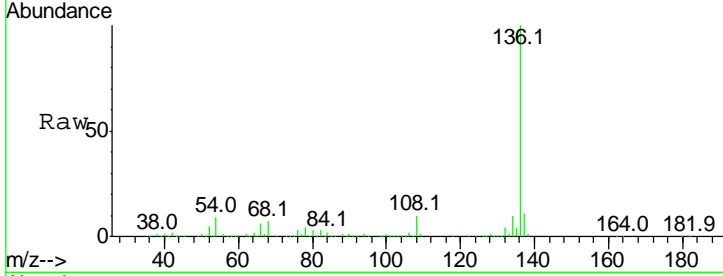


#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 8.07 min Scan# 1017
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:136 Resp: 532793

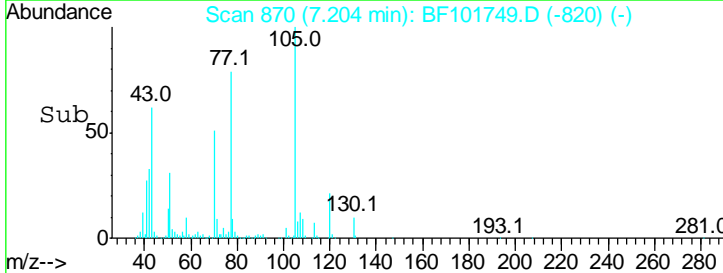
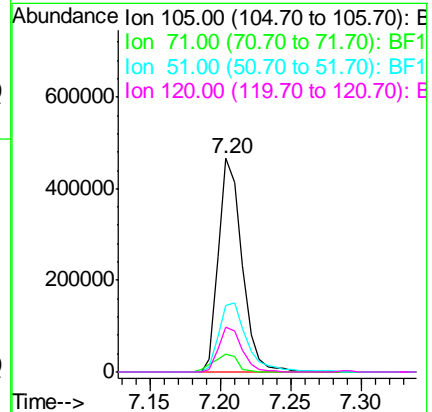
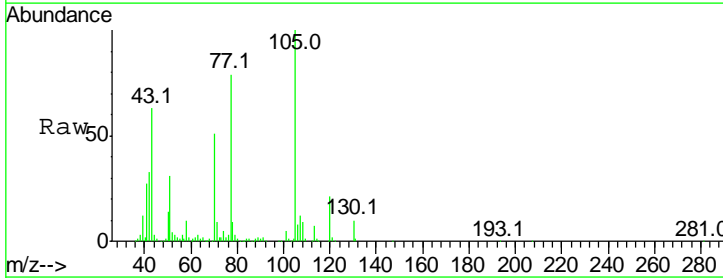
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.9	13.3
54	9.3	6.6	9.8
68	6.6	5.0	7.4

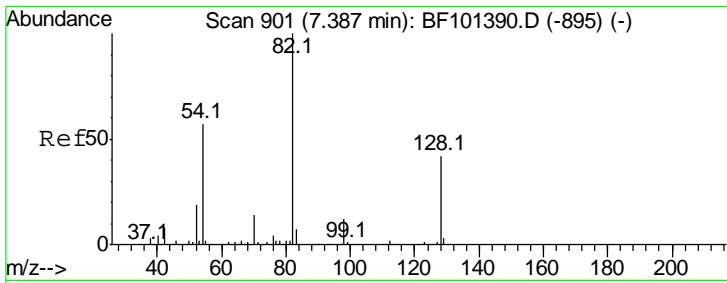


#22
 Acetophenone
 Concen: 44.616 ng
 RT: 7.20 min Scan# 870
 Delta R.T. -0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion:105 Resp: 542395

Ion	Ratio	Lower	Upper
105	100		
71	8.6	4.4	6.6#
51	31.4	22.3	33.5
120	21.2	16.9	25.3

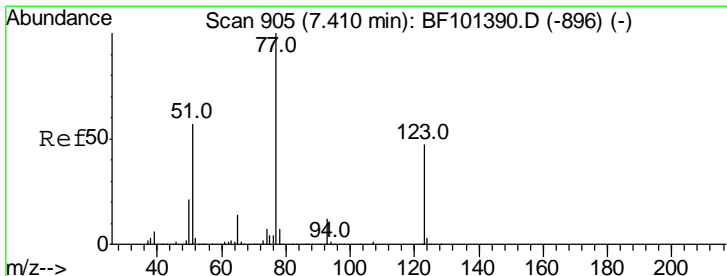
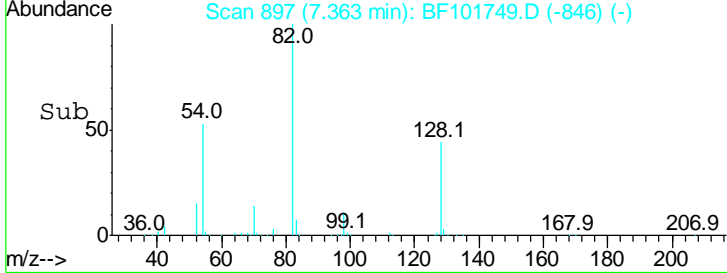
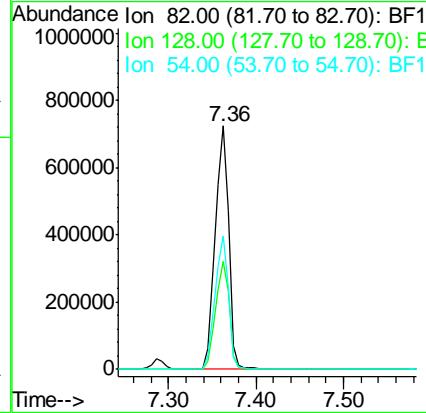
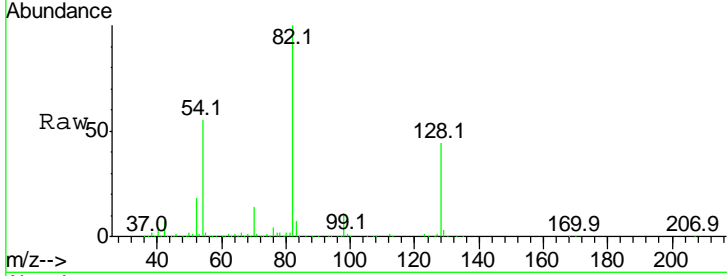




#23
 Nitrobenzene-d5
 Concen: 82.228 ng
 RT: 7.36 min Scan# 897
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

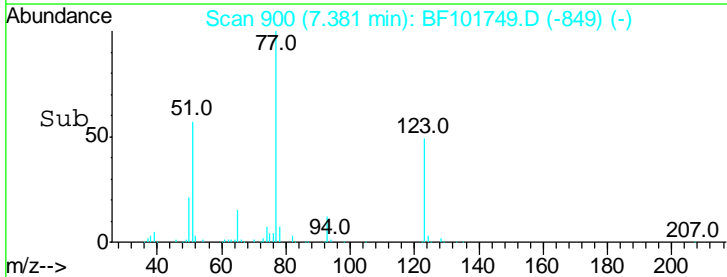
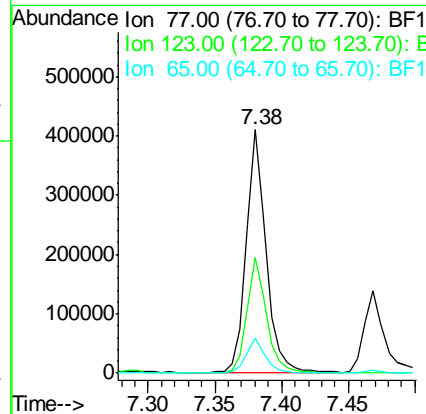
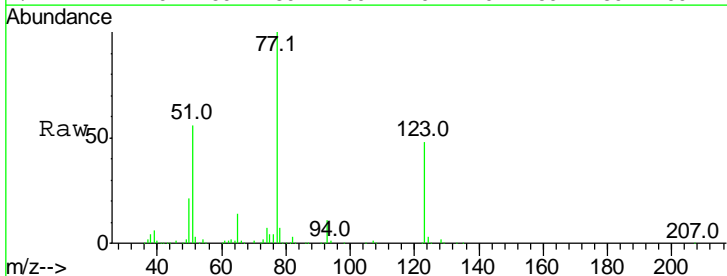
Instrument :
 BNA_F
ClientSampled :

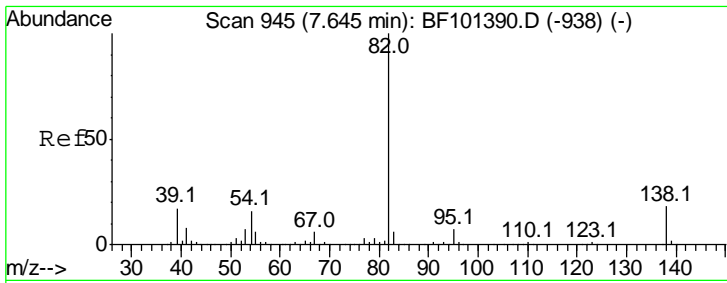
Tgt Ion	Resp	Lower	Upper
82	100		
128	44.3	36.1	54.1
54	54.7	41.4	62.2



#24
 Nitrobenzene
 Concen: 40.029 ng
 RT: 7.38 min Scan# 900
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
77	100		
123	47.6	37.9	56.9
65	14.2	11.0	16.4

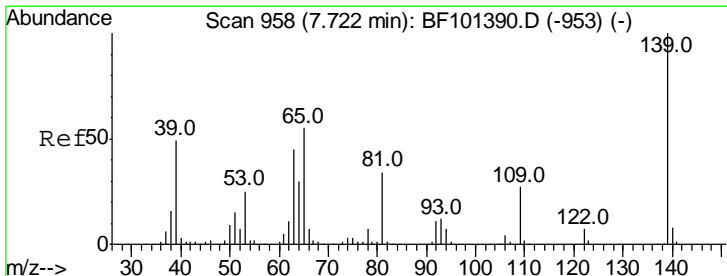
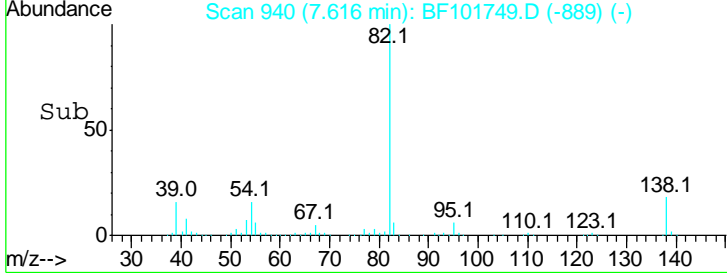
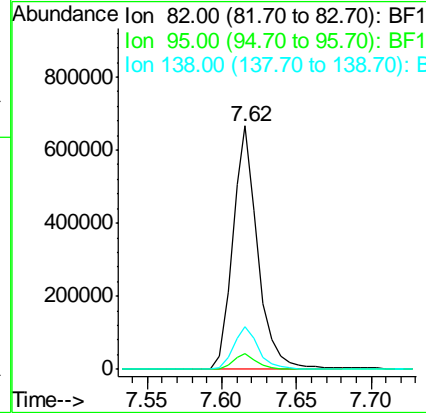
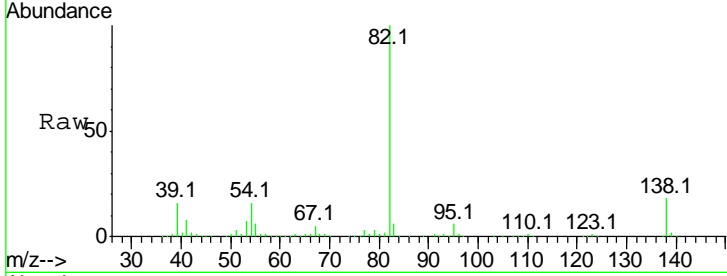




#25
 Isophorone
 Concen: 40.735 ng
 RT: 7.62 min Scan# 940
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

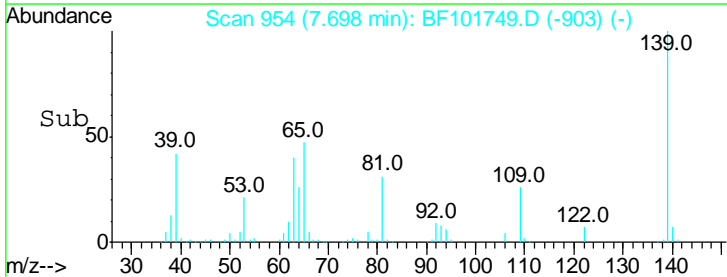
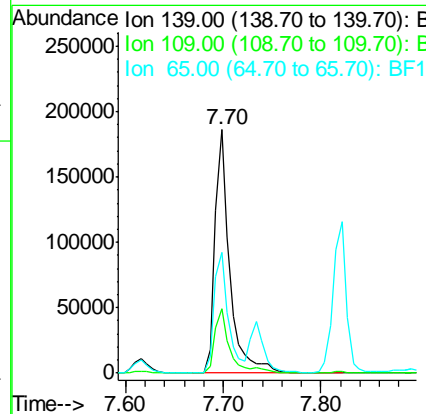
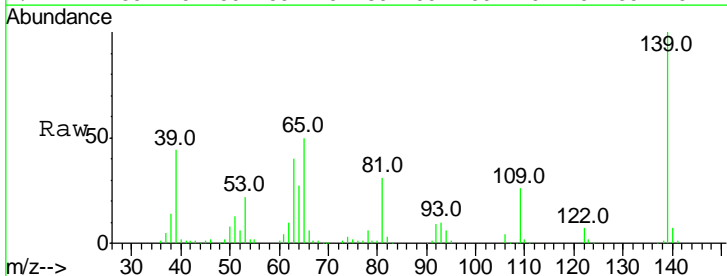
Instrument :
 BNA_F
 ClientSampled :

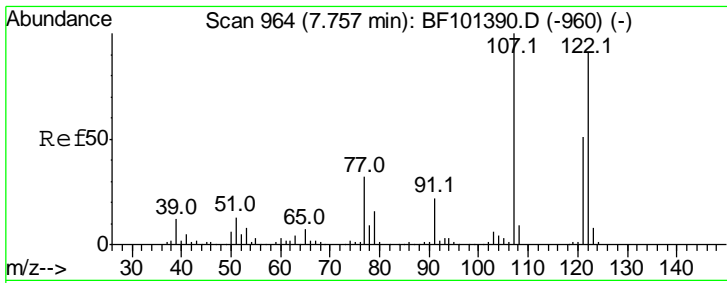
Tgt Ion	Resp	Lower	Upper
82	100		
95	6.4	5.2	7.8
138	17.6	14.9	22.3



#26
 2-Nitrophenol
 Concen: 42.806 ng
 RT: 7.70 min Scan# 954
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
139	100		
109	26.2	22.7	34.1
65	49.6	40.5	60.7

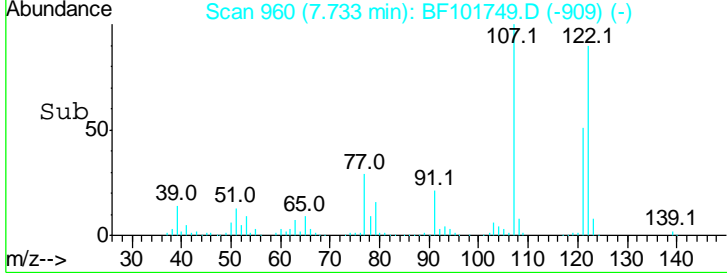
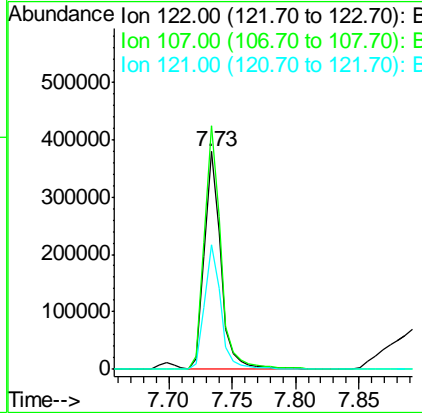
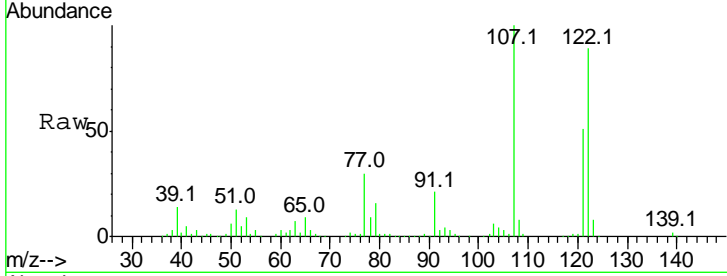




#27
 2,4-Dimethylphenol
 Concen: 44.201 ng
 RT: 7.73 min Scan# 960
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

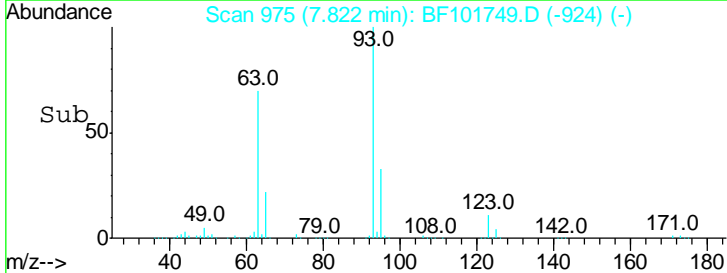
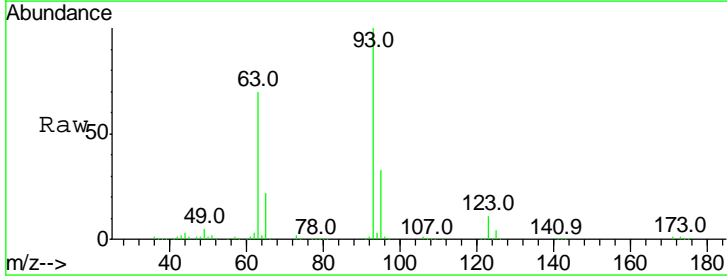
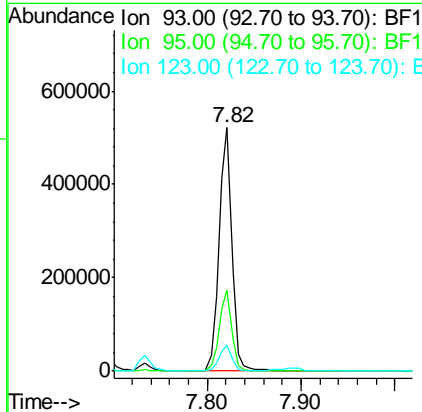
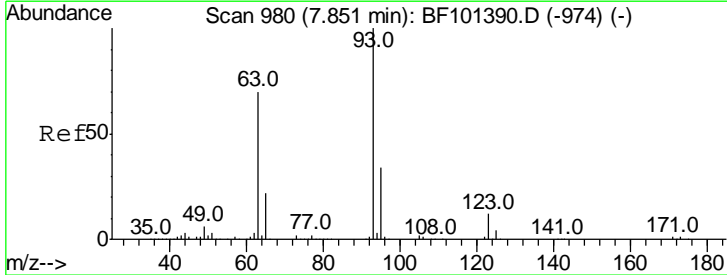
Instrument :
 BNA_F
 ClientSampled :

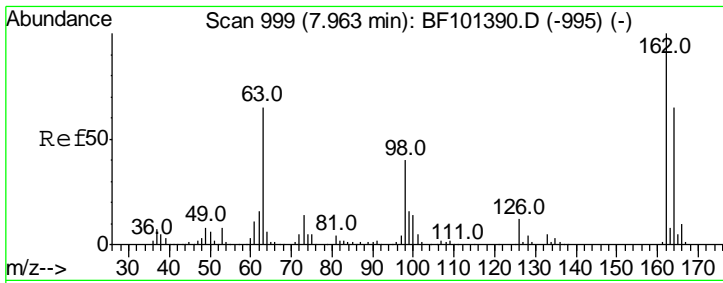
Tgt Ion	Resp	Lower	Upper
122	341736		
107	111.8	91.2	136.8
121	57.4	47.2	70.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 40.738 ng
 RT: 7.82 min Scan# 975
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
93	496867		
95	33.3	26.3	39.5
123	10.5	9.8	14.6

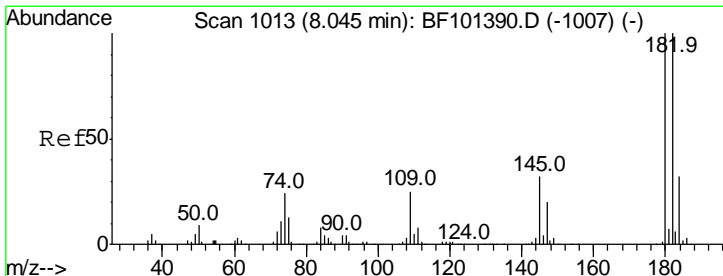
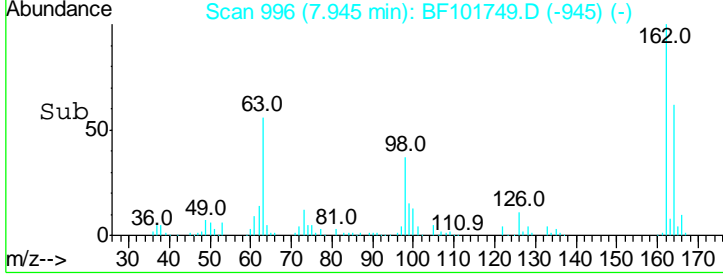
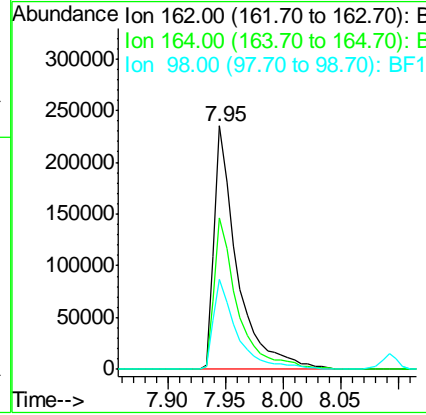
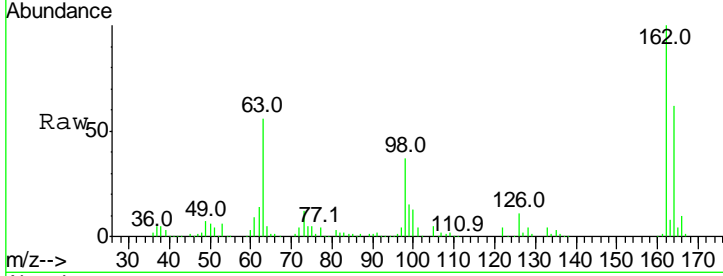




#29
 2,4-Dichlorophenol
 Concen: 42.661 ng
 RT: 7.95 min Scan# 996
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

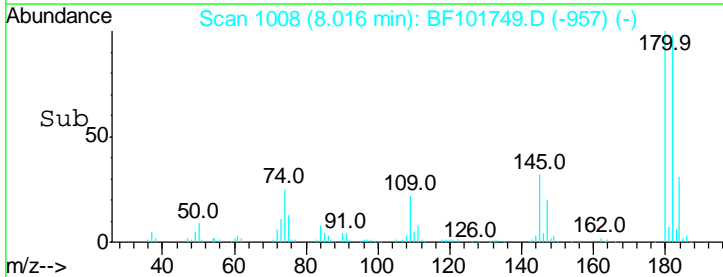
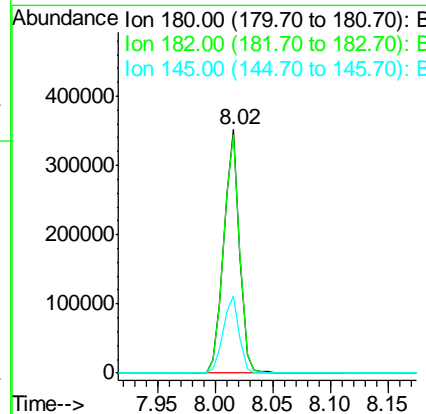
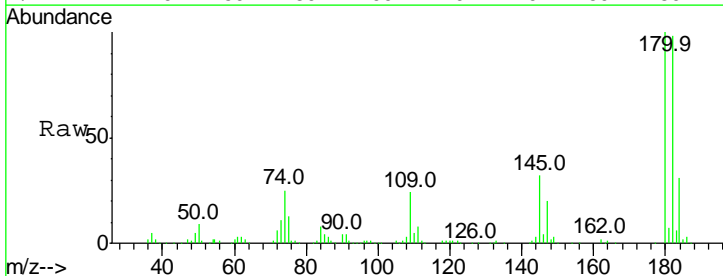
Instrument :
 BNA_F
 ClientSampled :

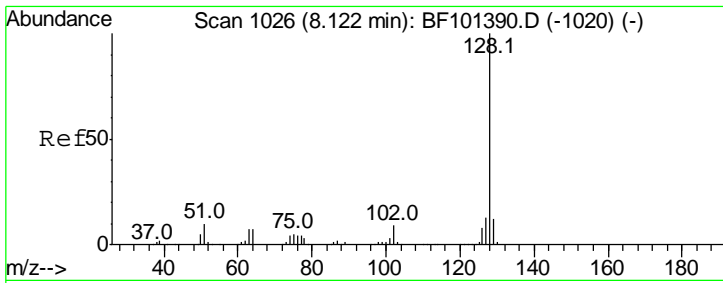
Tgt Ion	Resp	Lower	Upper
162	100		
164	62.1	42.7	82.7
98	36.7	18.1	58.1



#30
 1,2,4-Trichlorobenzene
 Concen: 41.075 ng
 RT: 8.02 min Scan# 1008
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
180	100		
182	98.0	76.8	115.2
145	31.6	26.5	39.7



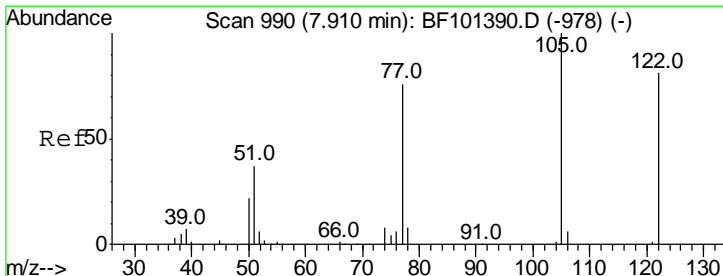
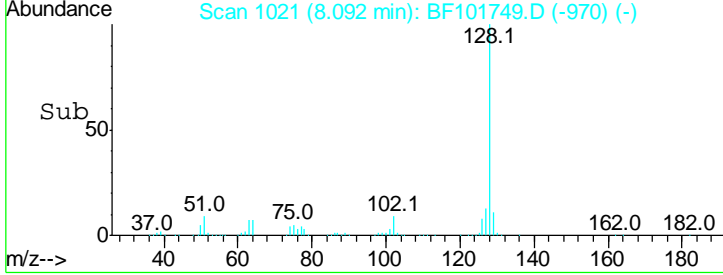
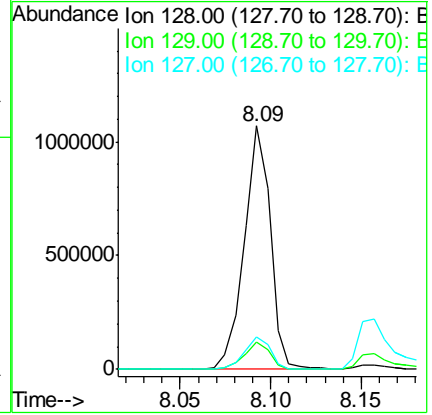
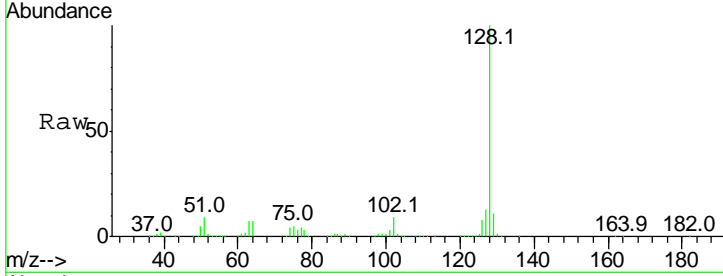


#31
 Naphthalene
 Concen: 39.903 ng
 RT: 8.09 min Scan# 1021
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion:128 Resp: 1070306

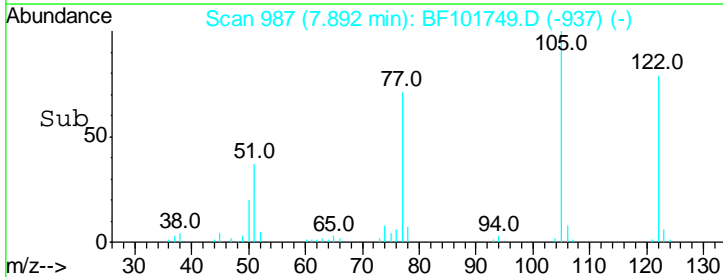
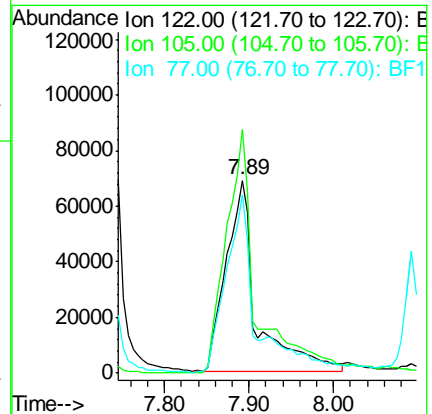
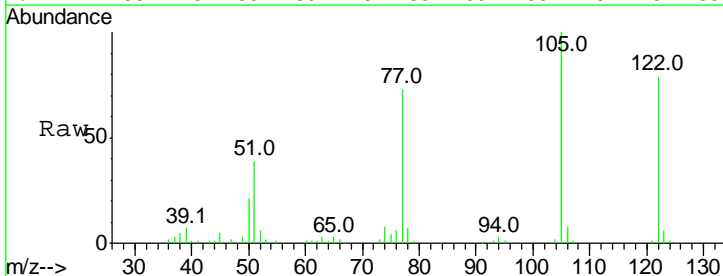
Ion	Ratio	Lower	Upper
128	100		
129	11.4	8.8	13.2
127	13.3	10.9	16.3

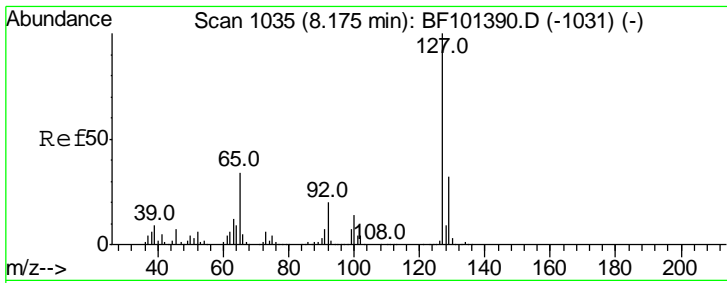


#32
 Benzoic acid
 Concen: 35.522 ng
 RT: 7.89 min Scan# 987
 Delta R.T. -0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion:122 Resp: 172126

Ion	Ratio	Lower	Upper
122	100		
105	126.5	101.1	141.1
77	92.4	70.7	110.7

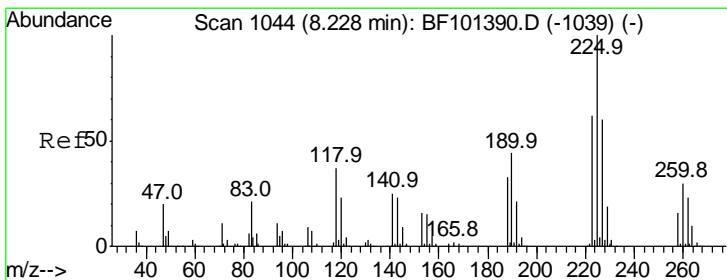
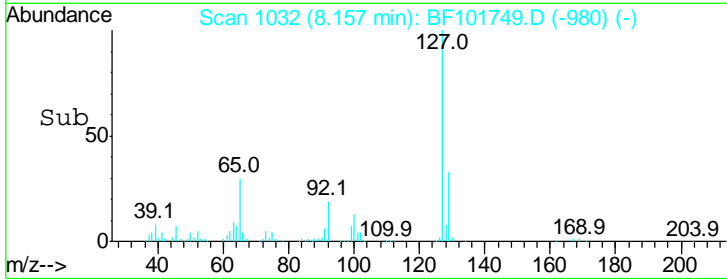
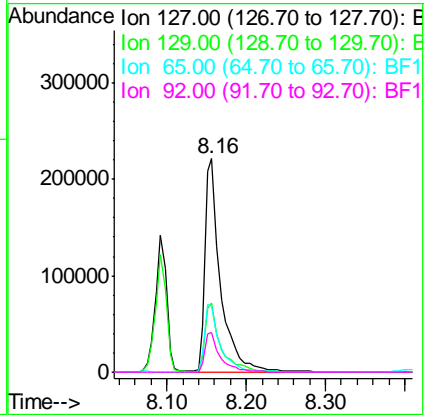
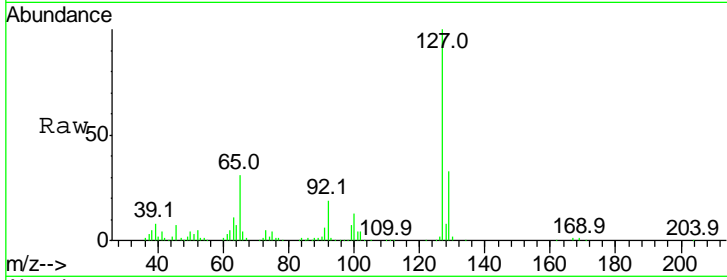




#33
 4-Chloroaniline
 Concen: 26.031 ng
 RT: 8.16 min Scan# 1032
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

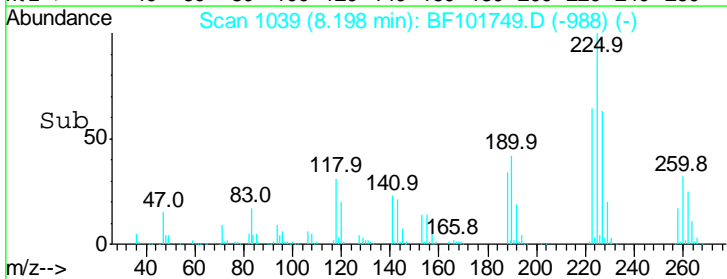
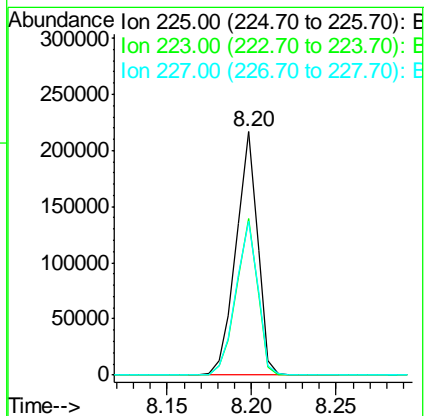
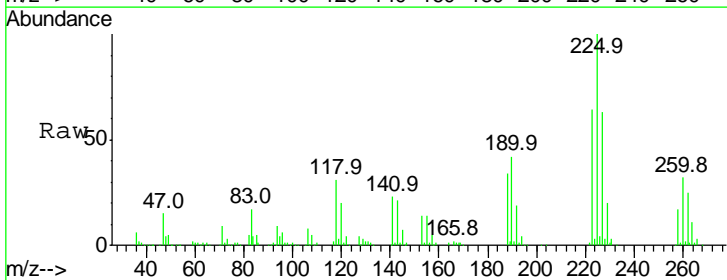
Instrument :
 BNA_F
 ClientSampled :

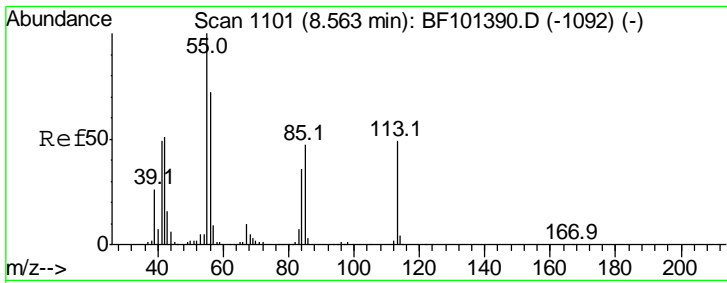
Tgt Ion	Resp	Lower	Upper
127	100		
129	32.6	25.9	38.9
65	30.9	25.0	37.4
92	18.5	15.2	22.8



#34
 Hexachlorobutadiene
 Concen: 41.454 ng
 RT: 8.20 min Scan# 1039
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
225	100		
223	64.3	50.6	76.0
227	63.4	51.9	77.9

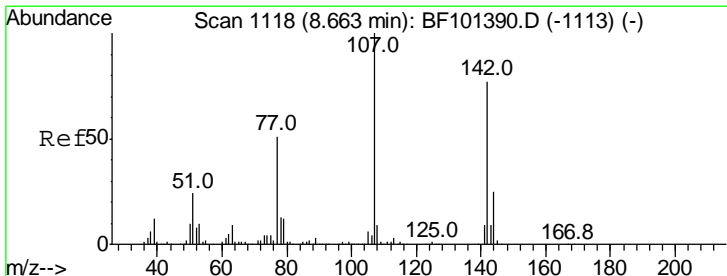
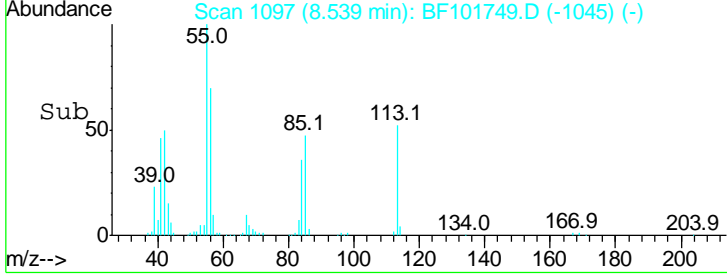
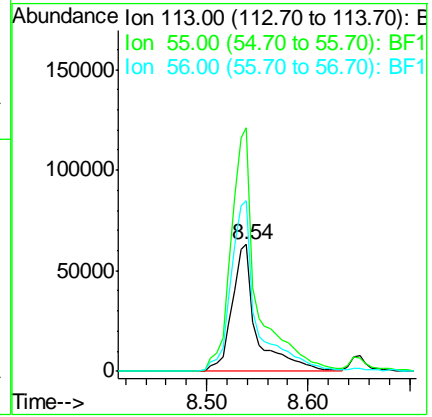
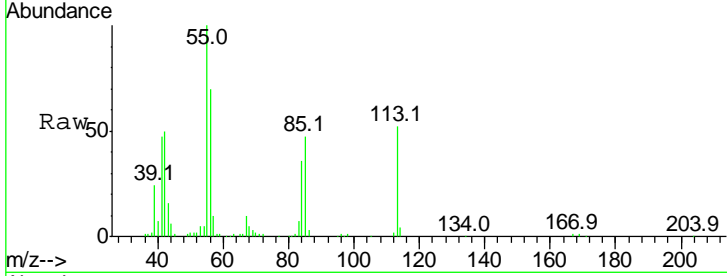




#35
 Caprolactam
 Concen: 40.402 ng
 RT: 8.54 min Scan# 1097
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

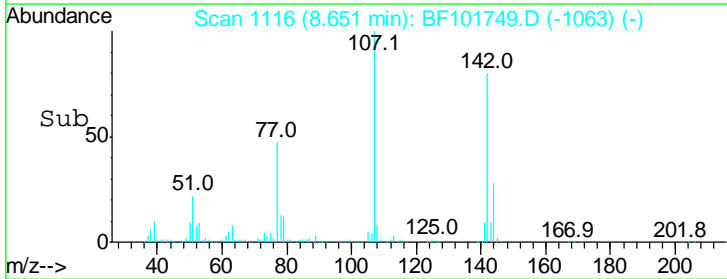
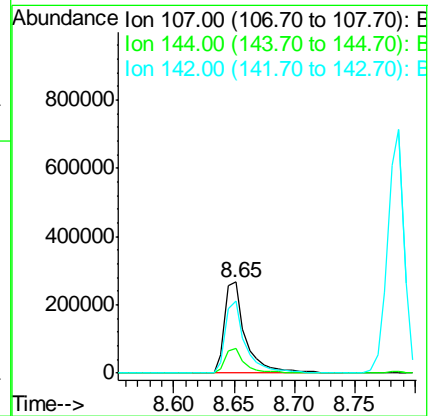
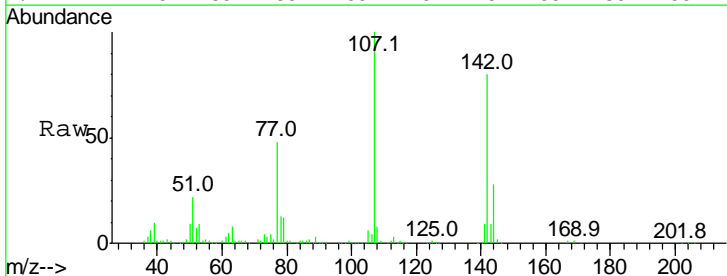
Instrument :
 BNA_F
 ClientSampled :

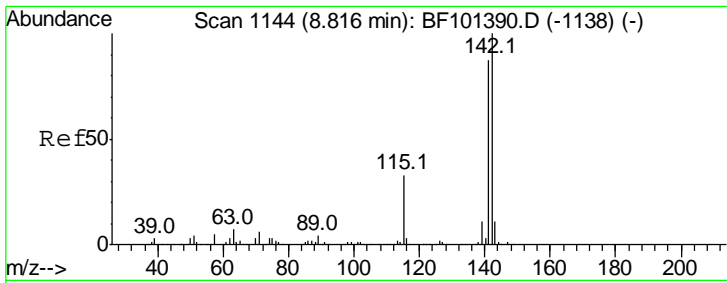
Tgt Ion	Resp	Lower	Upper
113	107157		
55	192.1	163.3	203.3
56	135.0	115.7	155.7



#36
 4-Chloro-3-methylphenol
 Concen: 37.896 ng
 RT: 8.65 min Scan# 1116
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
107	318149		
144	27.7	20.5	30.7
142	80.1	62.0	93.0

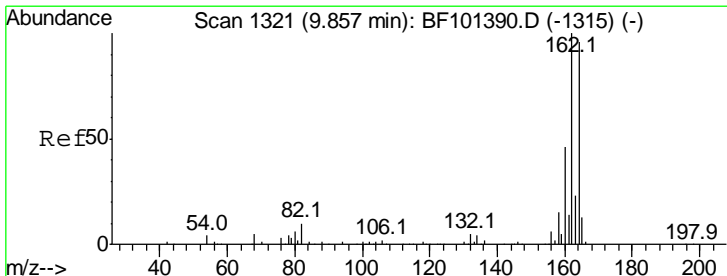
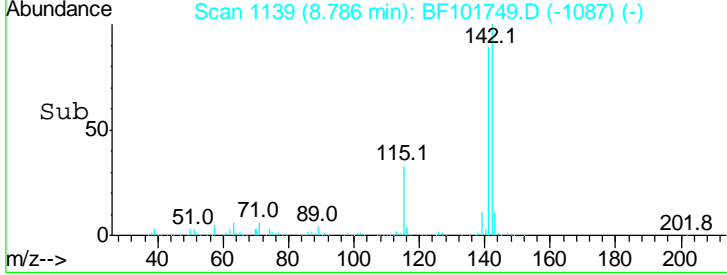
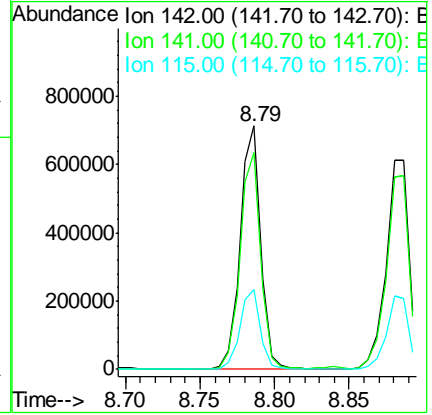
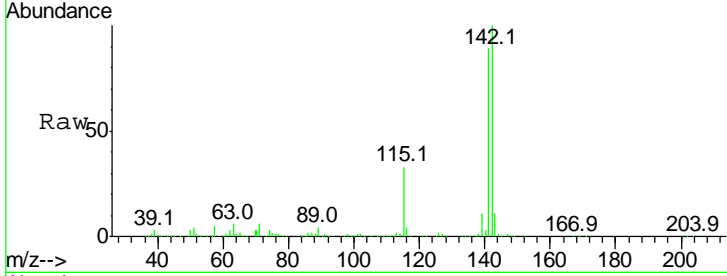




#37
 2-Methylnaphthalene
 Concen: 39.274 ng
 RT: 8.79 min Scan# 1139
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

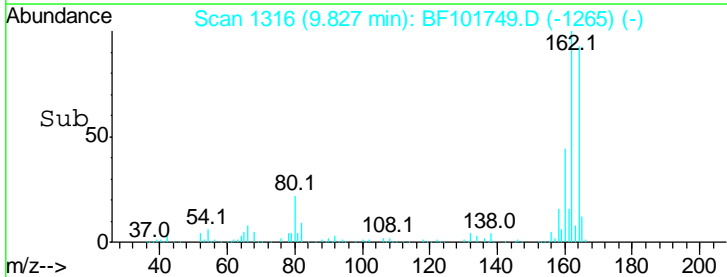
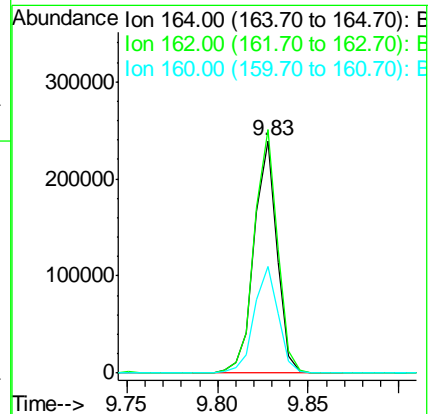
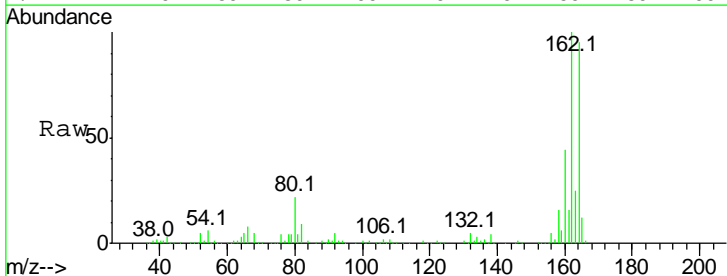
Instrument :
 BNA_F
 ClientSampled :

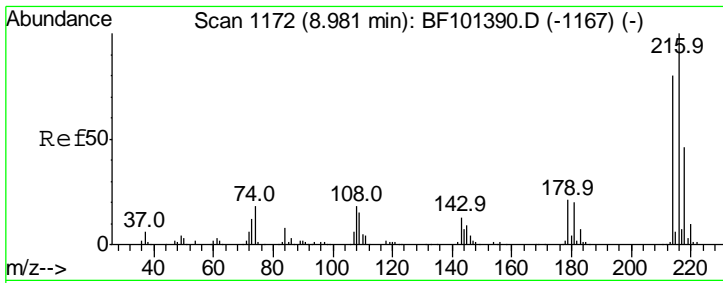
Tgt Ion	Resp	Lower	Upper
142	100		
141	89.2	70.8	106.2
115	32.6	26.1	39.1



#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.83 min Scan# 1316
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
164	100		
162	104.9	86.1	129.1
160	46.0	38.3	57.5

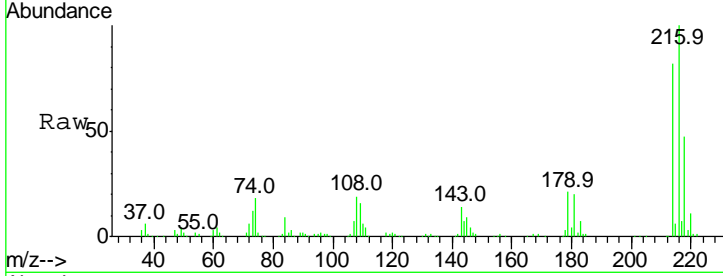




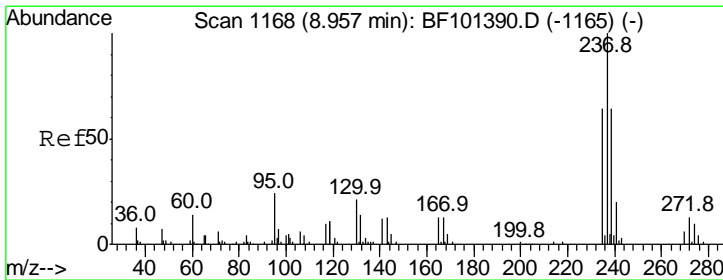
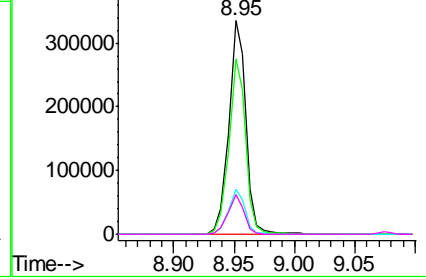
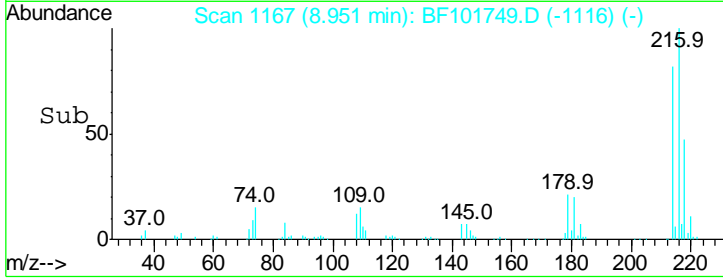
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 45.791 ng
 RT: 8.95 min Scan# 1167
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
216	100		
214	80.7	63.0	94.4
179	20.5	18.1	27.1
108	17.8	17.2	25.8

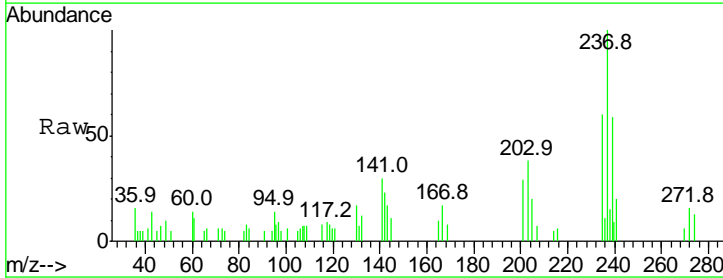


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

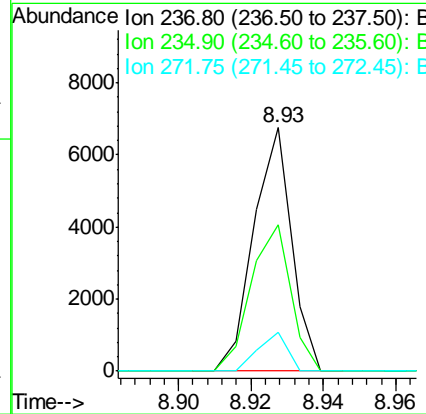
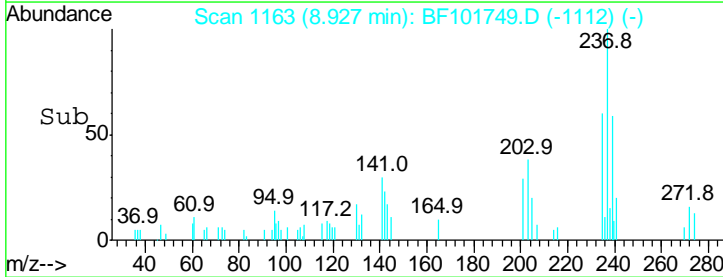


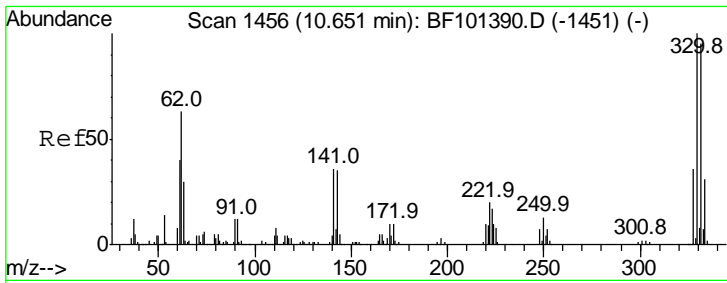
#40
 Hexachlorocyclopentadiene
 Concen: 15.947 ng
 RT: 8.93 min Scan# 1163
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
237	100		
235	60.1	44.8	84.8
272	15.7	0.0	33.3



Abundance Ion 236.80 (236.50 to 237.50): E
 Ion 234.90 (234.60 to 235.60): E
 Ion 271.75 (271.45 to 272.45): E

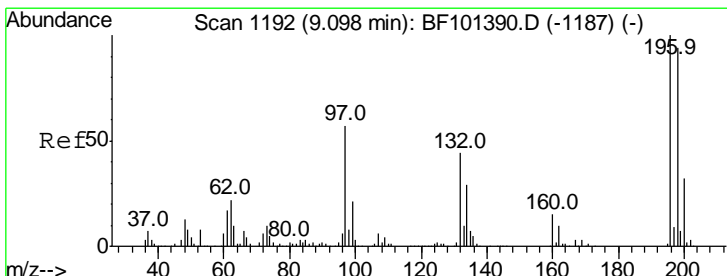
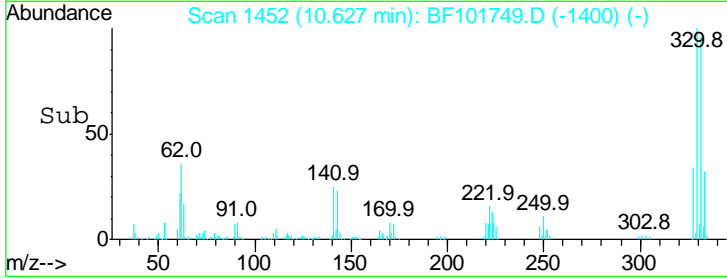
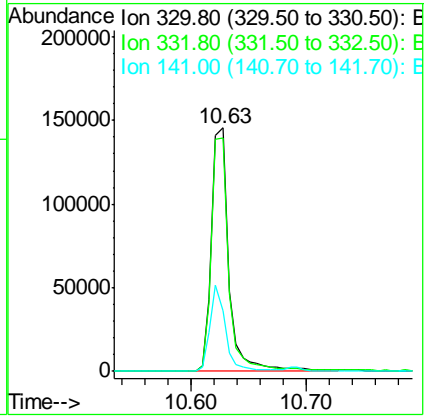
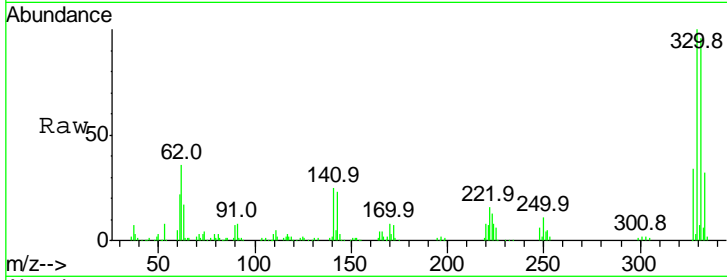




#41
 2,4,6-Tribromophenol
 Concen: 75.618 ng
 RT: 10.63 min Scan# 1452
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

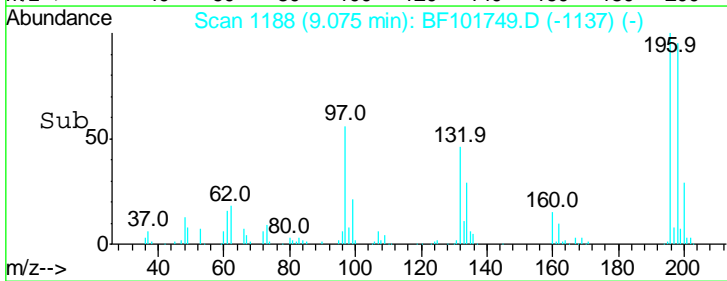
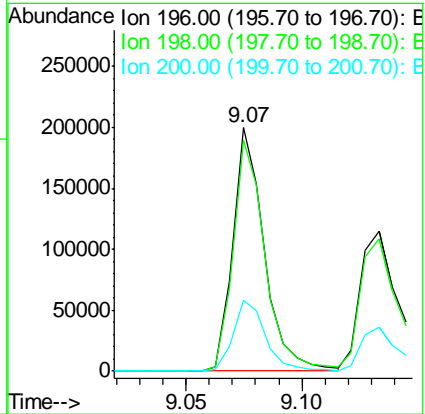
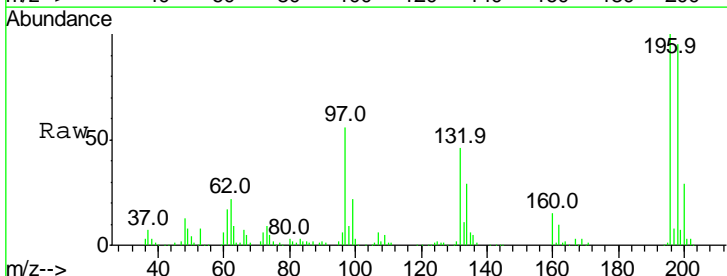
Instrument :
 BNA_F
 ClientSampled :

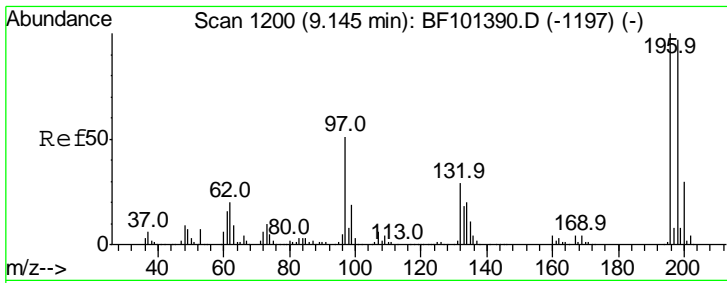
Tgt Ion	Resp	Lower	Upper
330	100		
332	97.8	77.0	115.6
141	31.5	29.9	44.9



#42
 2,4,6-Trichlorophenol
 Concen: 44.183 ng
 RT: 9.07 min Scan# 1188
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
196	100		
198	95.0	75.7	113.5
200	28.9	24.5	36.7

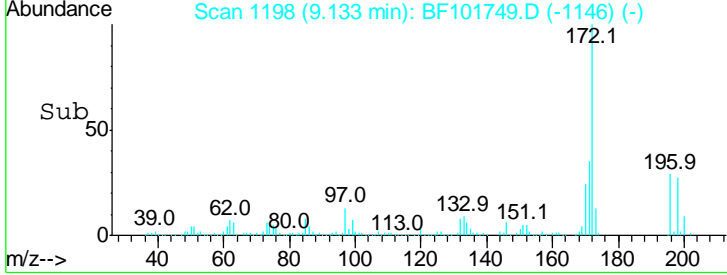
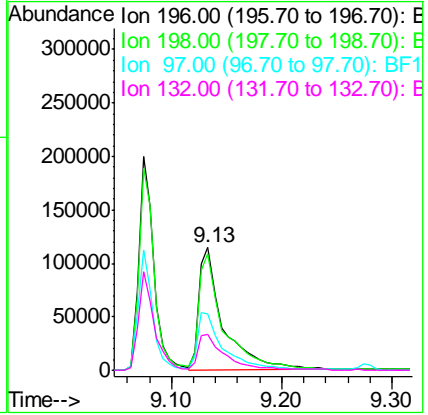
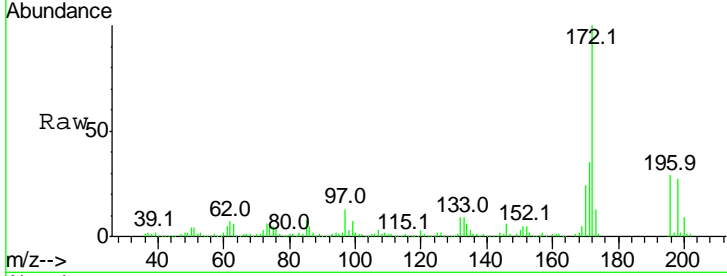




#43
 2,4,5-Trichlorophenol
 Concen: 36.497 ng
 RT: 9.13 min Scan# 1198
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

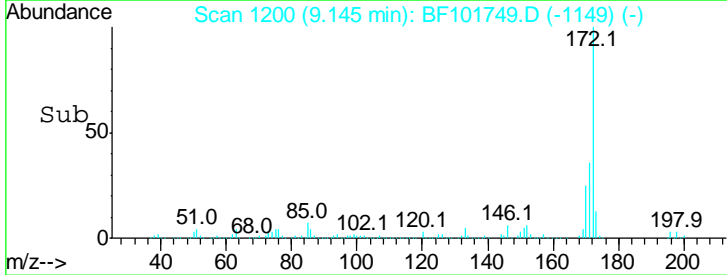
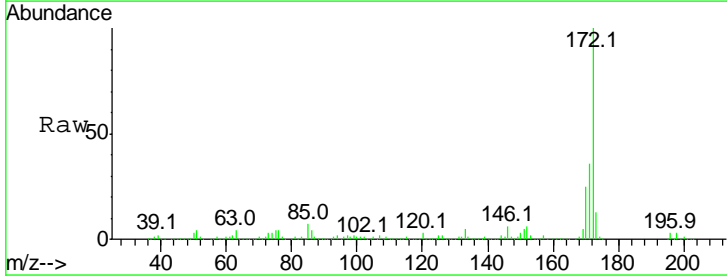
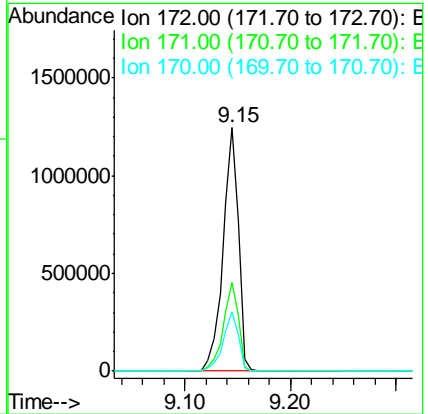
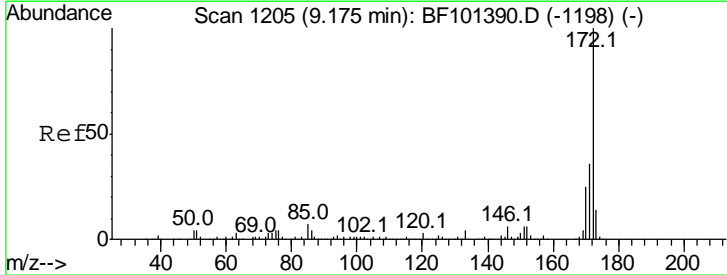
Instrument :
 BNA_F
 ClientSampled :

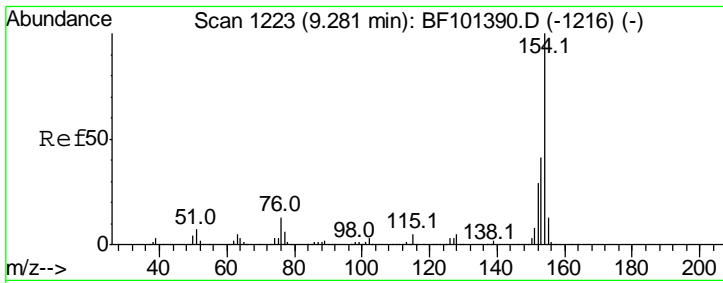
Tgt Ion	Resp	Lower	Upper
196	100		
198	94.7	74.6	112.0
97	45.8	42.9	64.3
132	29.5	26.3	39.5



#44
 2-Fluorobiphenyl
 Concen: 93.009 ng
 RT: 9.15 min Scan# 1200
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
172	100		
171	36.3	29.7	44.5
170	24.5	19.6	29.4

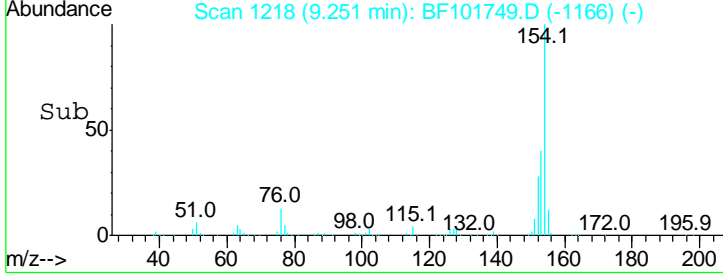
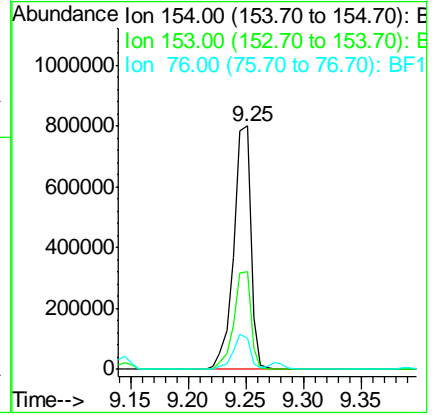
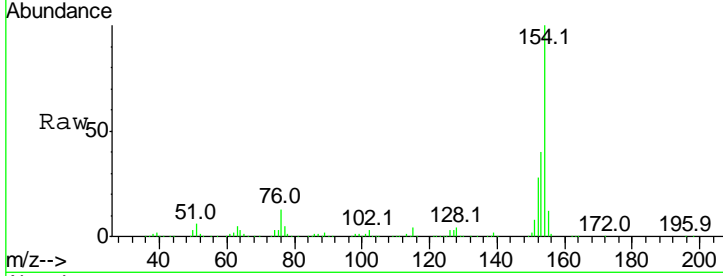




#45
 1,1'-Biphenyl
 Concen: 44.253 ng
 RT: 9.25 min Scan# 1218
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

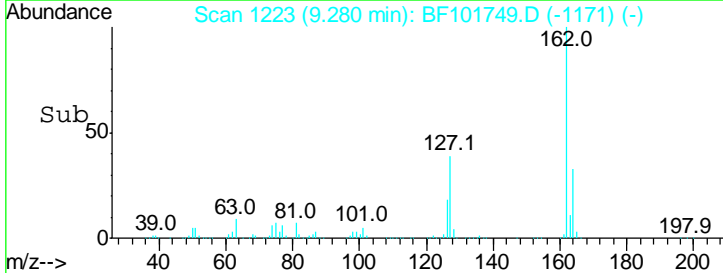
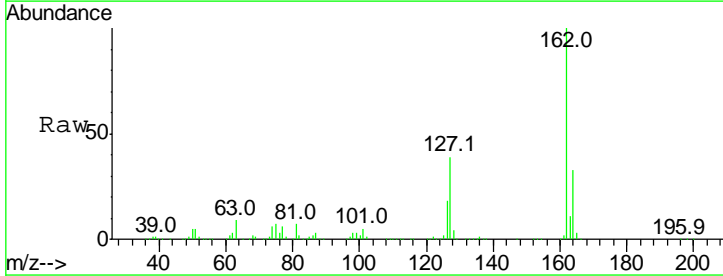
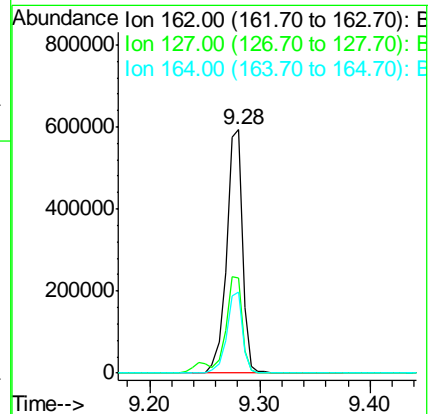
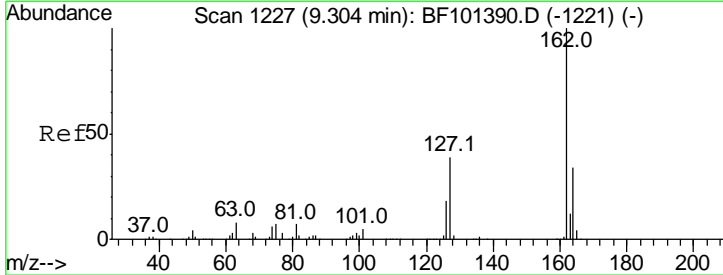
Instrument :
 BNA_F
 ClientSampled :

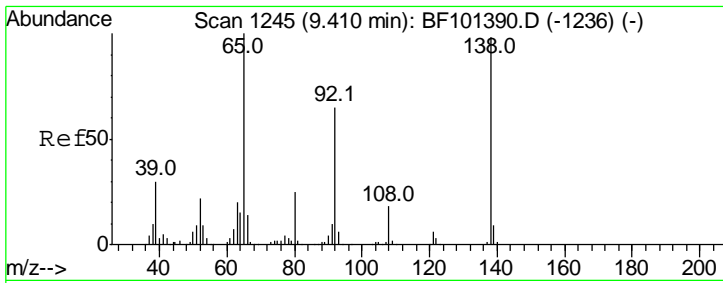
Tgt Ion	Resp	Lower	Upper
154	100		
153	40.1	21.3	61.3
76	12.7	0.0	34.0



#46
 2-Chloronaphthalene
 Concen: 42.030 ng
 RT: 9.28 min Scan# 1223
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
162	100		
127	39.1	33.9	50.9
164	33.1	26.5	39.7



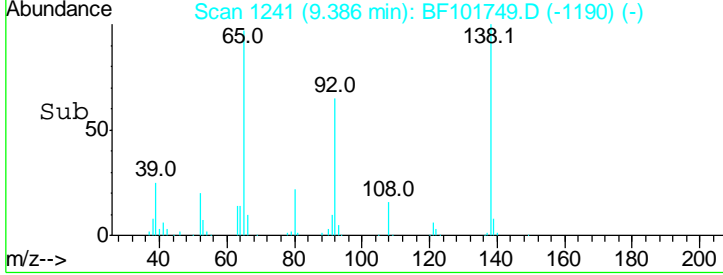
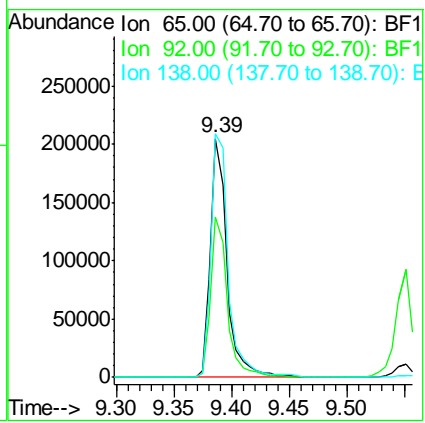
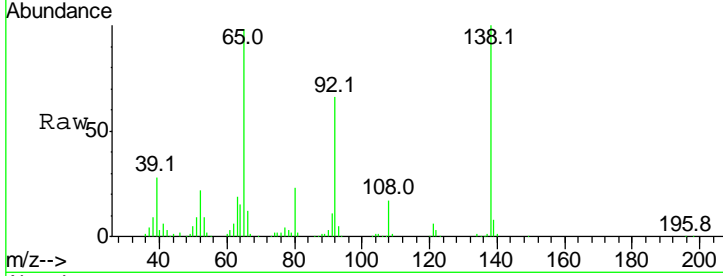


#47
 2-Nitroaniline
 Concen: 41.576 ng
 RT: 9.39 min Scan# 1241
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampled :

Tot Ion: 65 Resp: 205289

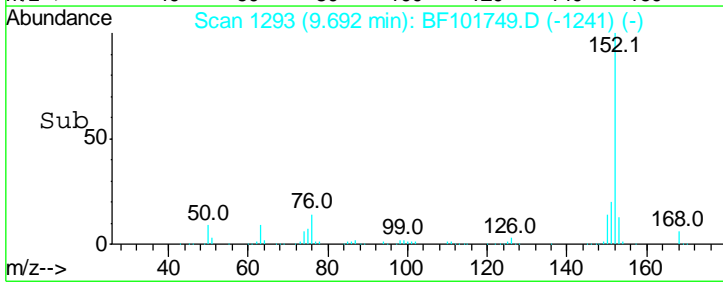
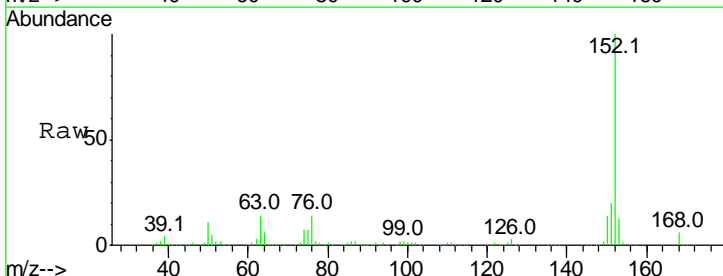
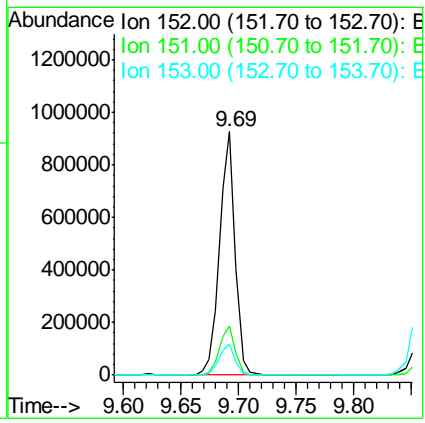
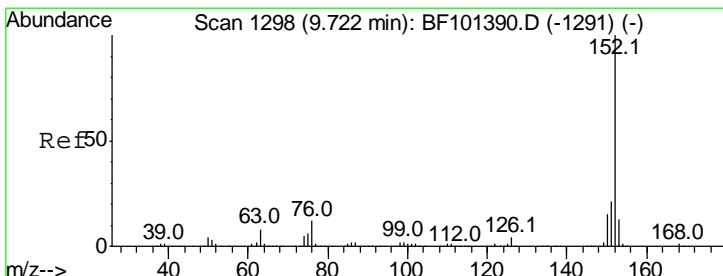
Ion	Ratio	Lower	Upper
65	100		
92	67.0	55.8	83.6
138	102.1	91.2	136.8

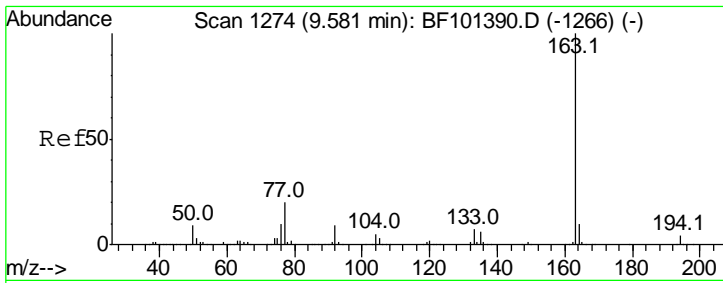


#48
 Acenaphthylene
 Concen: 38.250 ng
 RT: 9.69 min Scan# 1293
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion: 152 Resp: 863515

Ion	Ratio	Lower	Upper
152	100		
151	20.4	16.3	24.5
153	12.9	10.7	16.1



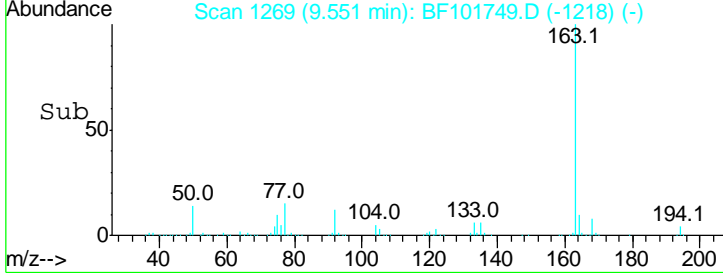
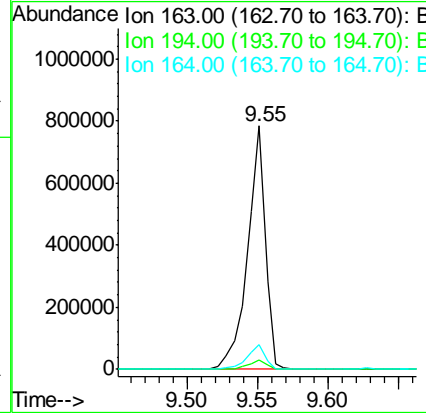
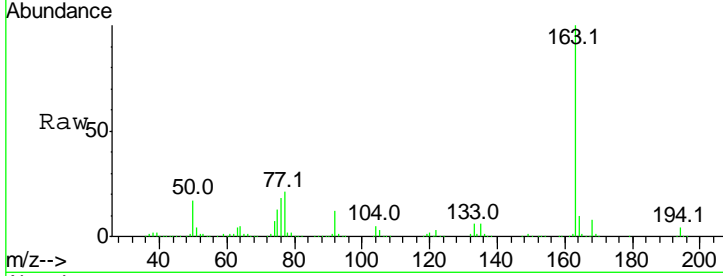


#49
 Dimethylphthalate
 Concen: 40.819 ng
 RT: 9.55 min Scan# 1269
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:163 Resp: 691574

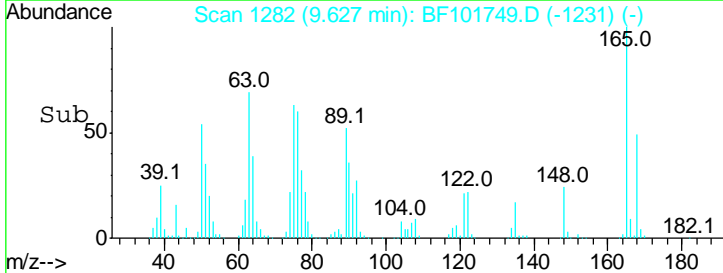
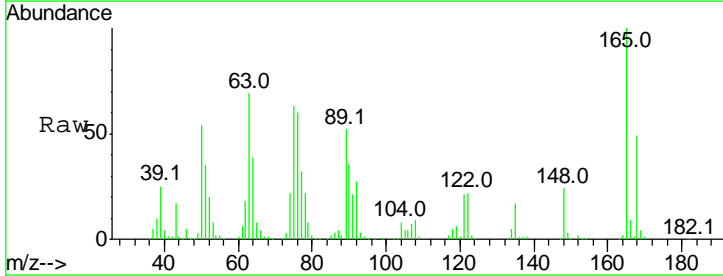
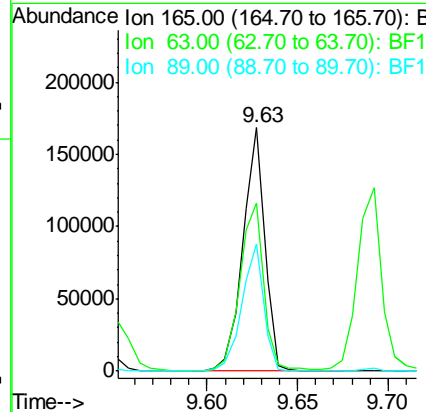
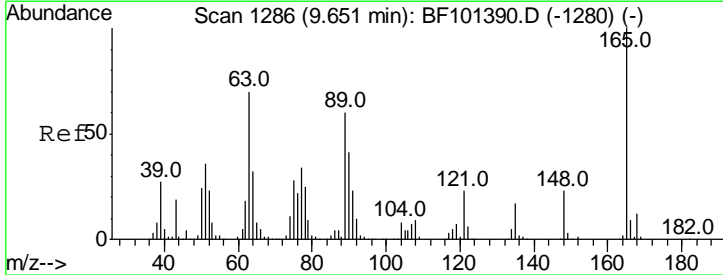
Ion	Ratio	Lower	Upper
163	100		
194	3.9	2.7	4.1
164	10.2	8.2	12.2

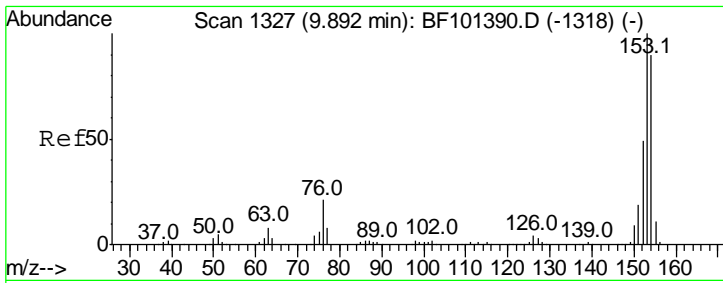


#50
 2,6-Dinitrotoluene
 Concen: 40.921 ng
 RT: 9.63 min Scan# 1282
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion:165 Resp: 140910

Ion	Ratio	Lower	Upper
165	100		
63	69.3	44.7	67.1#
89	52.4	44.0	66.0



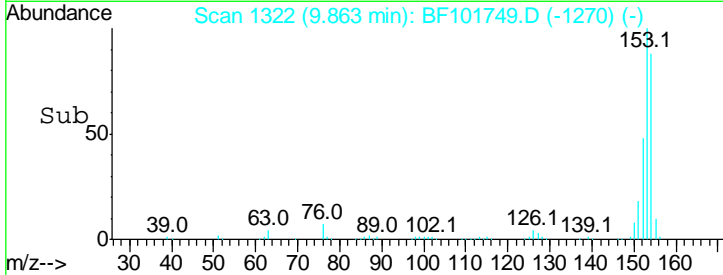
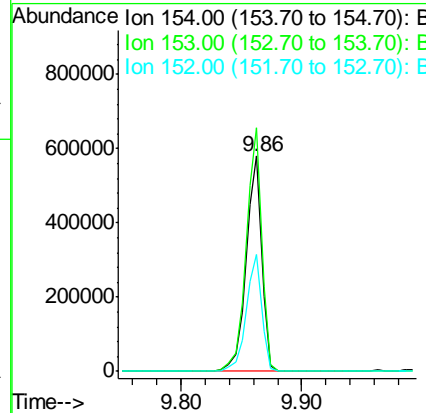
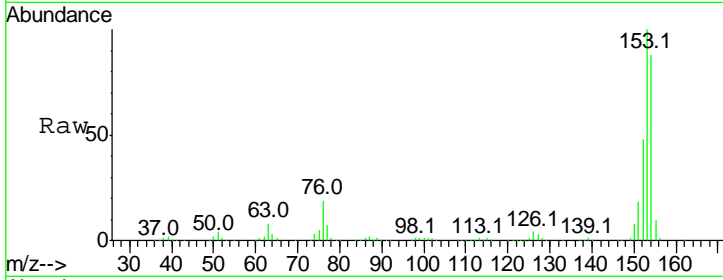


#51
 Acenaphthene
 Concen: 38.500 ng
 RT: 9.86 min Scan# 1322
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion:154 Resp: 522195

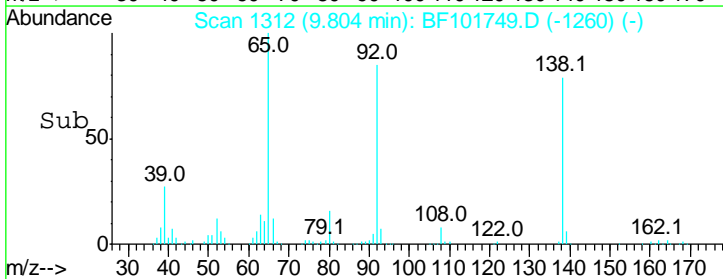
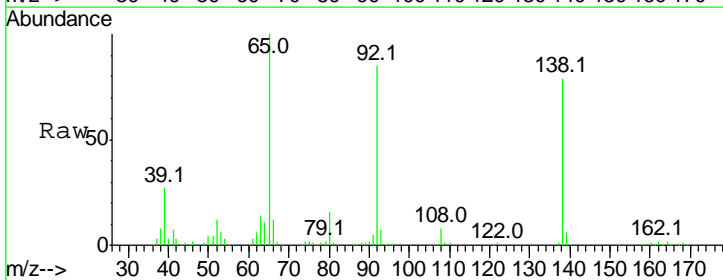
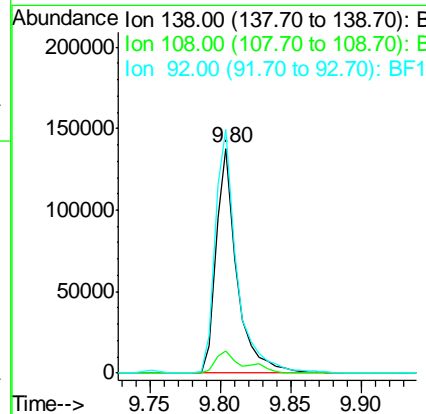
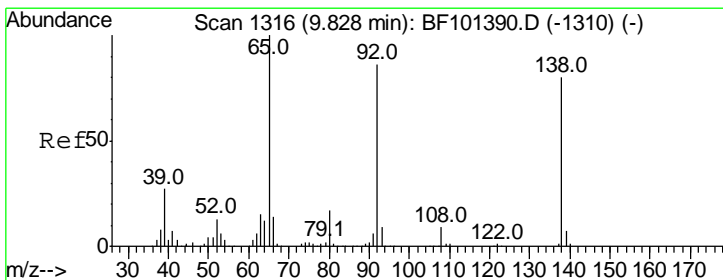
Ion	Ratio	Lower	Upper
154	100		
153	113.1	91.2	136.8
152	54.5	43.8	65.8

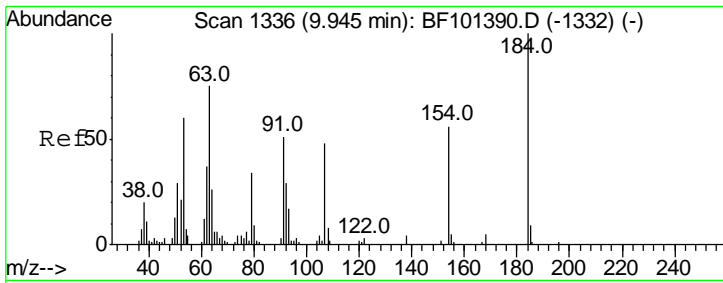


#52
 3-Nitroaniline
 Concen: 32.883 ng
 RT: 9.80 min Scan# 1312
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion:138 Resp: 141172

Ion	Ratio	Lower	Upper
138	100		
108	9.8	9.4	14.0
92	108.5	89.4	134.2

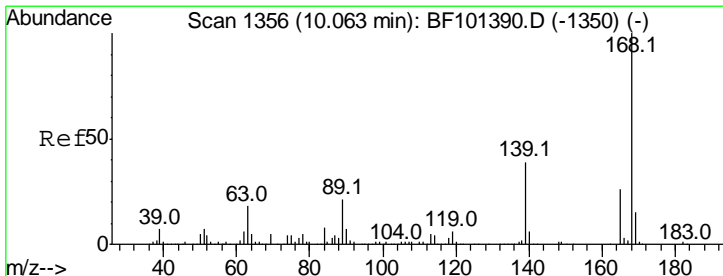
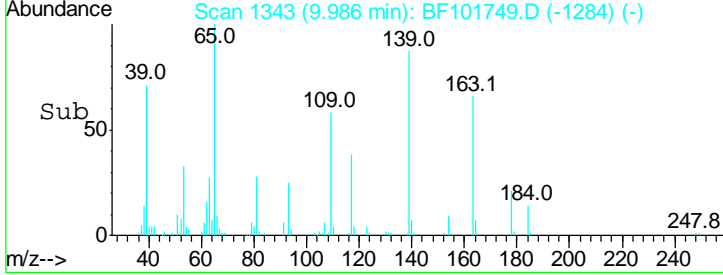
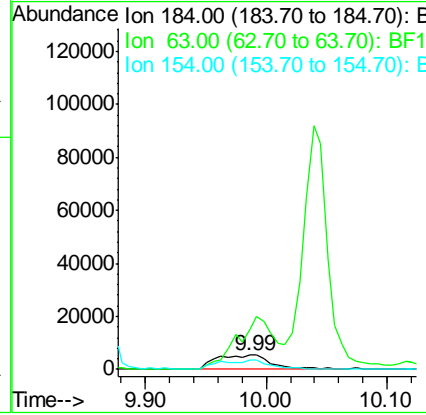
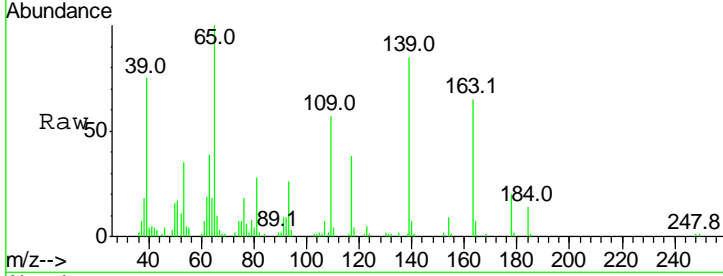




#53
 2,4-Dinitrophenol
 Concen: 22.618 ng
 RT: 9.99 min Scan# 1343
 Delta R.T. 0.05 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

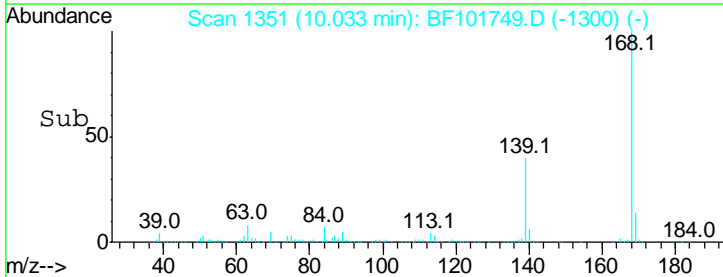
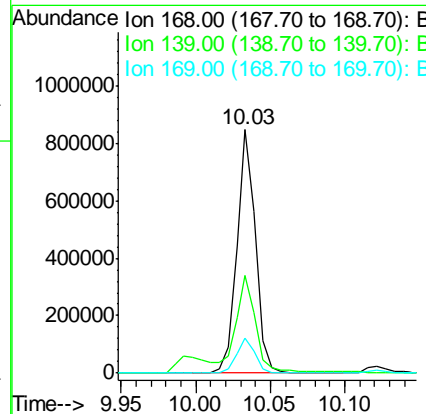
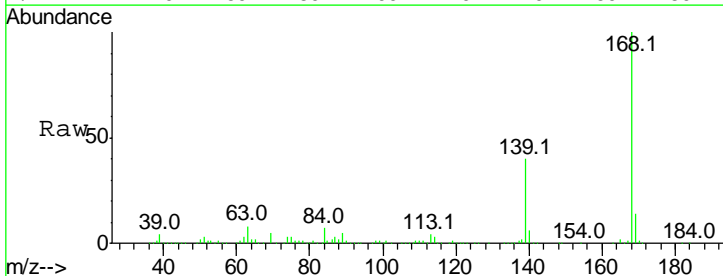
Instrument :
 BNA_F
 ClientSampled :

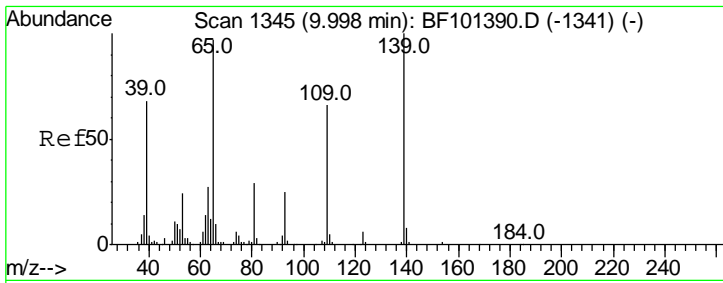
Tgt Ion	Resp	Lower	Upper
184	100		
63	282.1	54.2	81.2#
154	62.6	184.0	276.0#



#54
 Dibenzofuran
 Concen: 43.206 ng
 RT: 10.03 min Scan# 1351
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
168	100		
139	40.0	30.1	45.1
169	14.3	10.9	16.3

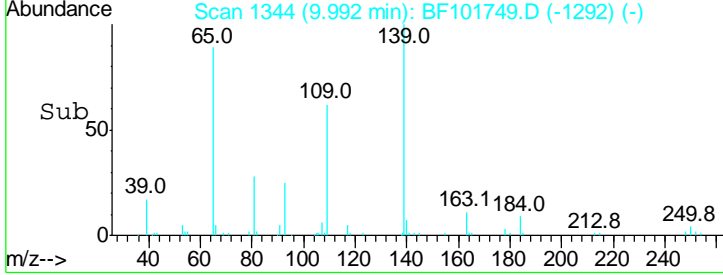
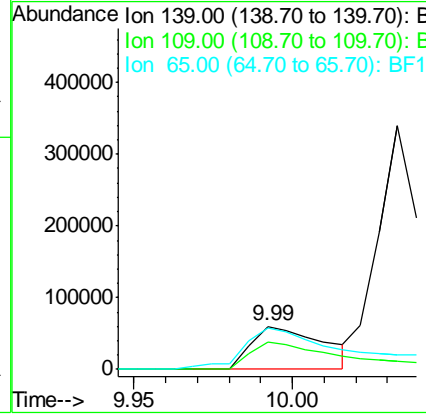
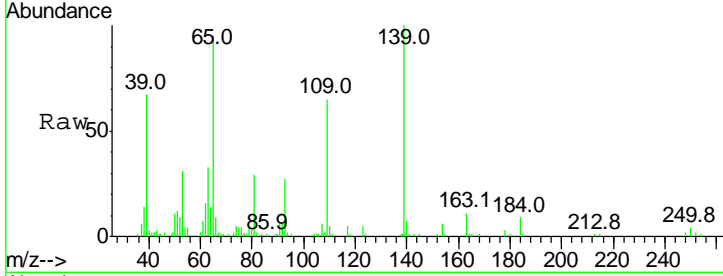




#55
 4-Nitrophenol
 Concen: 50.114 ng
 RT: 9.99 min Scan# 1344
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

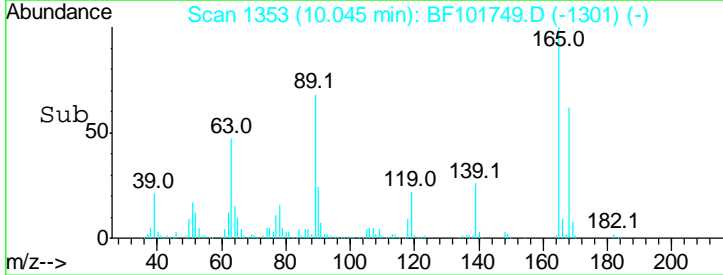
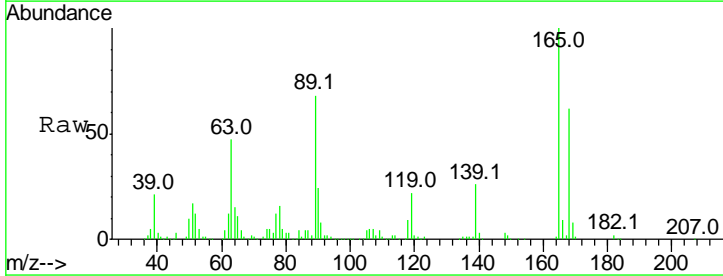
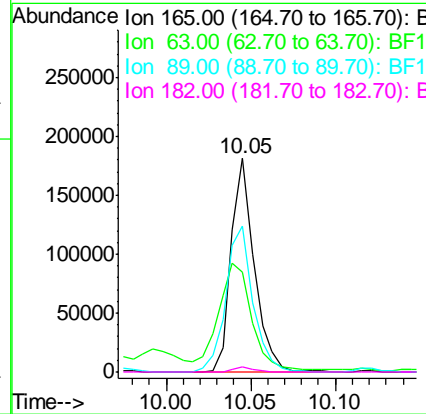
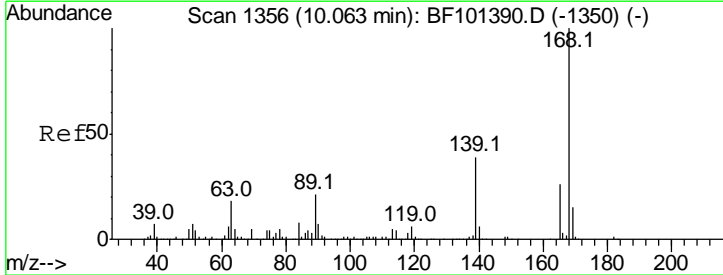
Instrument :
 BNA_F
 ClientSampled :

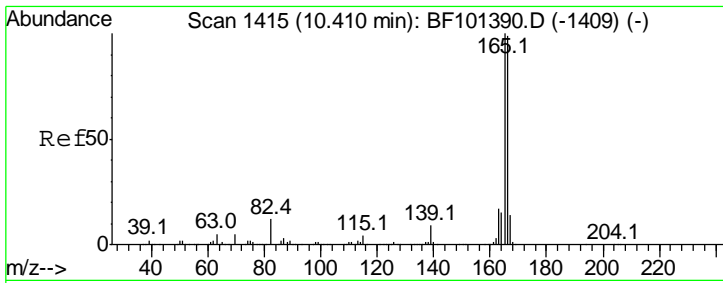
Tgt Ion	Resp	Lower	Upper
139	100		
109	64.5	48.4	88.4
65	95.2	72.6	112.6



#56
 2,4-Dinitrotoluene
 Concen: 44.445 ng
 RT: 10.05 min Scan# 1353
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
165	100		
63	47.0	36.4	54.6
89	68.4	57.8	86.6
182	2.4	1.6	2.4#

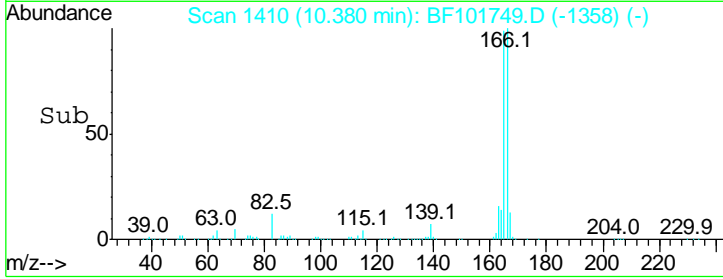
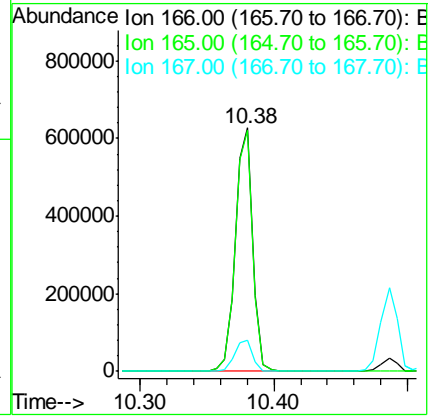
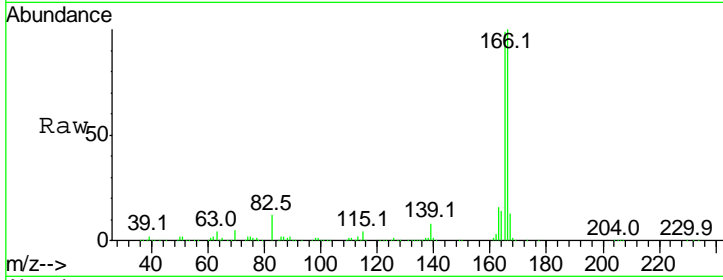




#57
 Fluorene
 Concen: 39.281 ng
 RT: 10.38 min Scan# 1410
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

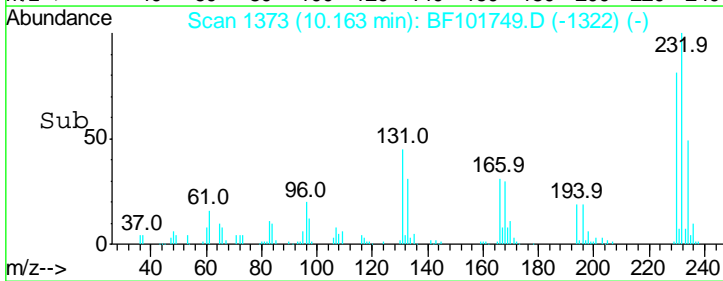
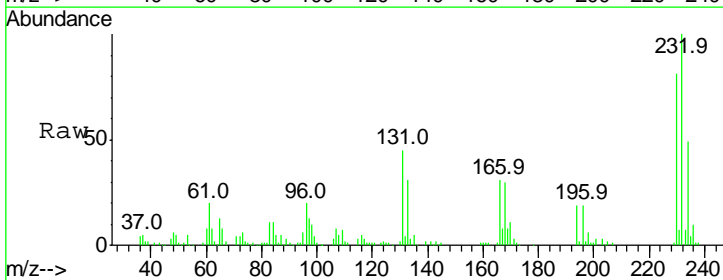
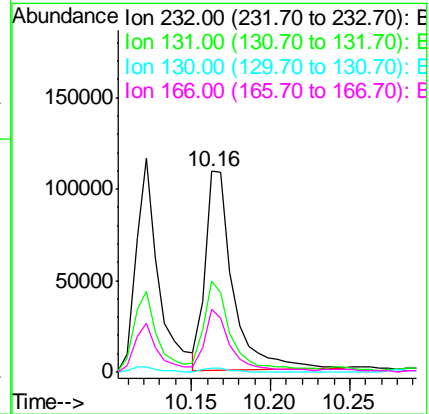
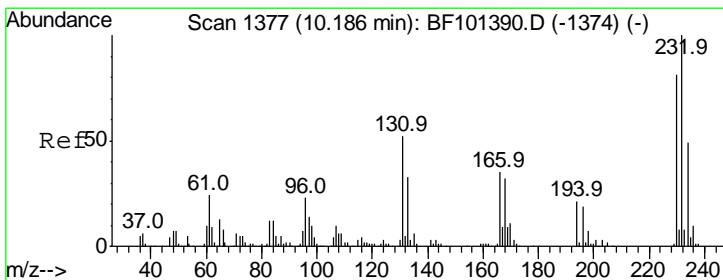
Instrument :
 BNA_F
 ClientSampled :

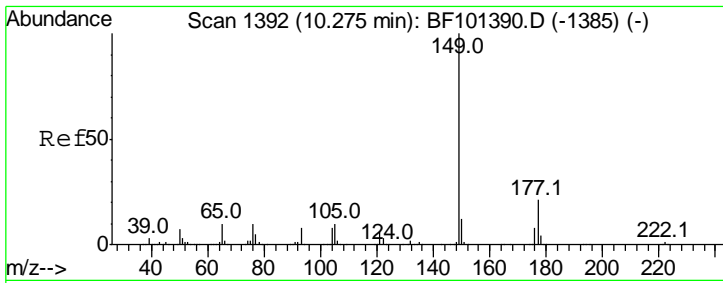
Tgt Ion	Resp	Lower	Upper
166	100		
165	99.0	79.8	119.8
167	13.0	10.6	16.0



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 39.485 ng
 RT: 10.16 min Scan# 1373
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
232	100		
131	46.5	43.8	65.8
130	2.0	2.1	3.1#
166	28.8	27.8	41.6

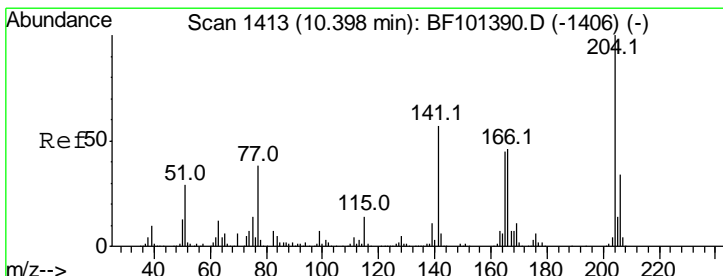
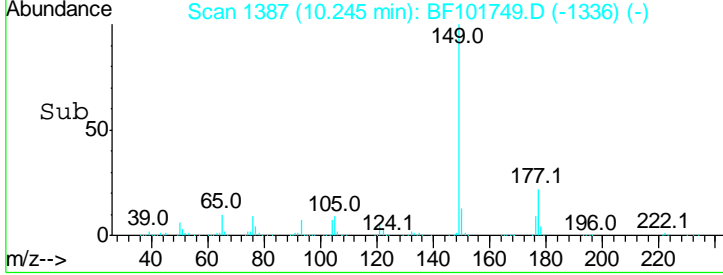
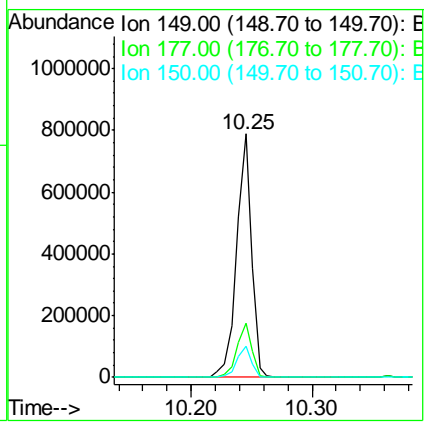
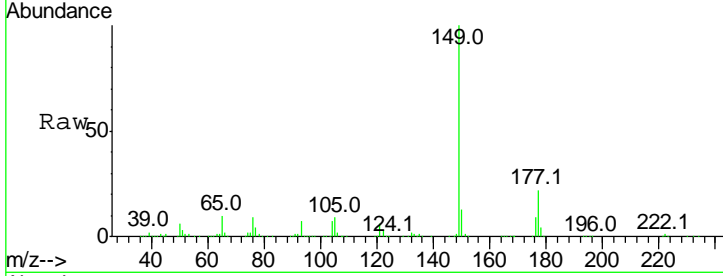




#59
 Diethylphthalate
 Concen: 40.667 ng
 RT: 10.25 min Scan# 1387
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

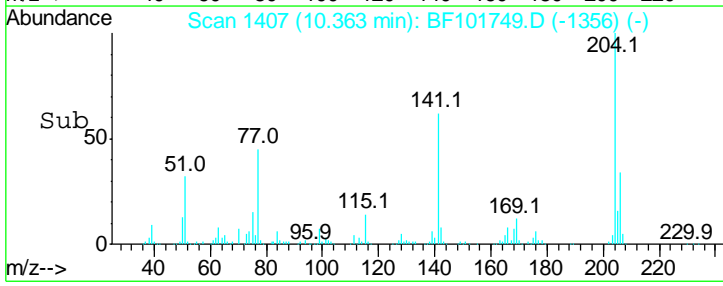
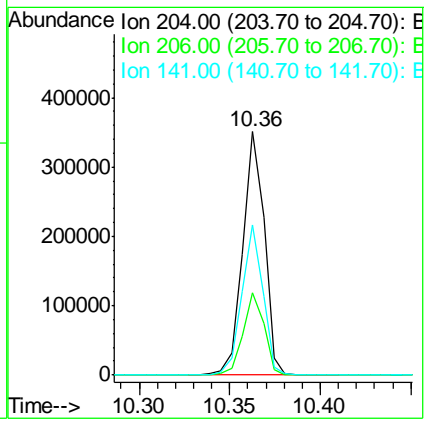
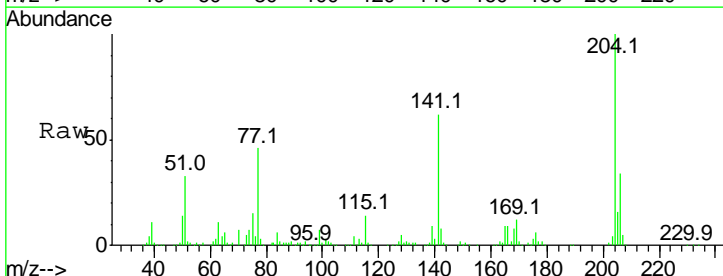
Instrument :
 BNA_F
 ClientSampled :

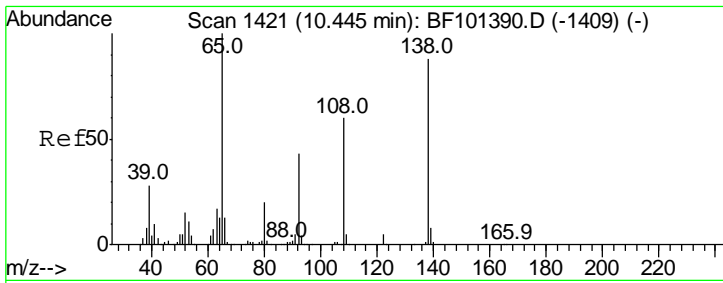
Tgt Ion	Resp	Lower	Upper
149	100		
177	22.4	16.1	24.1
150	12.7	10.1	15.1



#60
 4-Chlorophenyl-phenylether
 Concen: 41.577 ng
 RT: 10.36 min Scan# 1407
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
204	100		
206	33.8	26.5	39.7
141	61.8	54.6	81.8

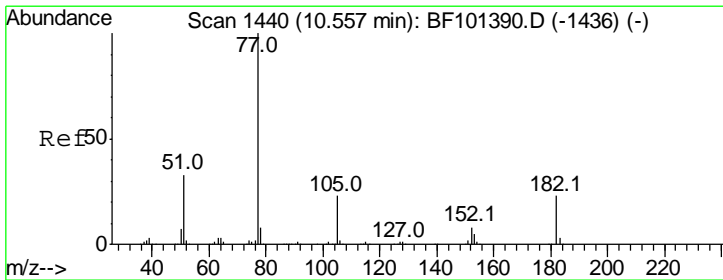
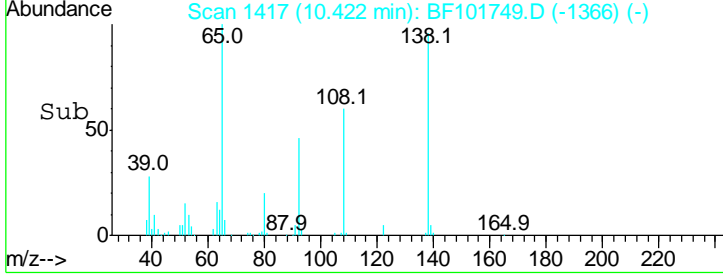
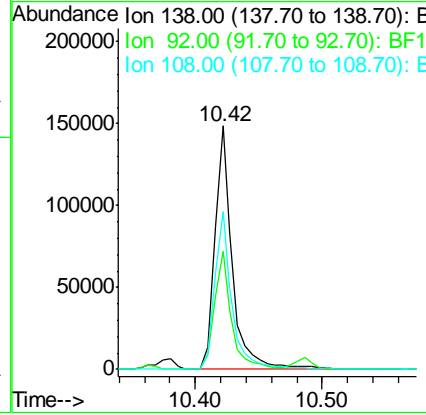
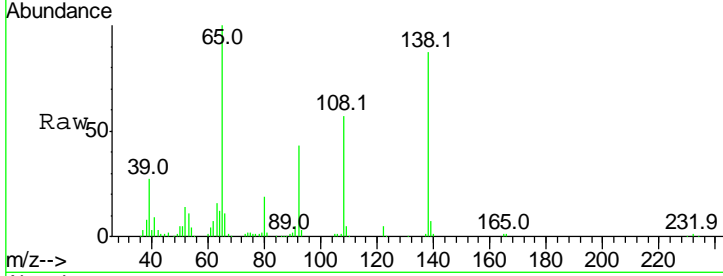




#61
 4-Nitroaniline
 Concen: 33.311 ng
 RT: 10.42 min Scan# 1417
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

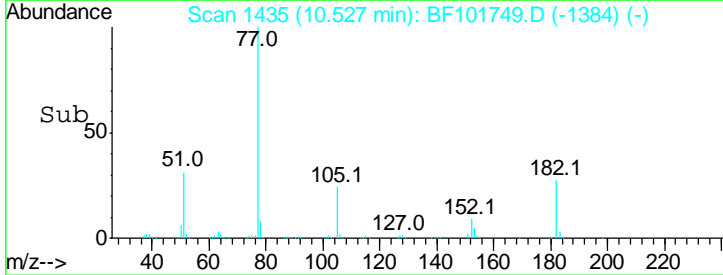
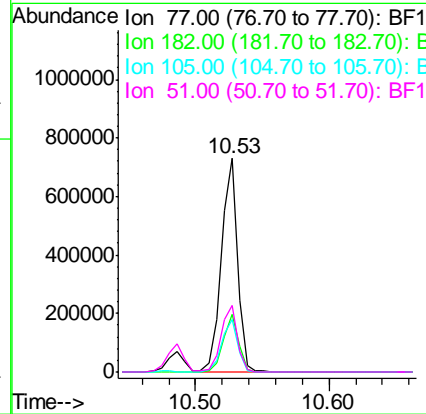
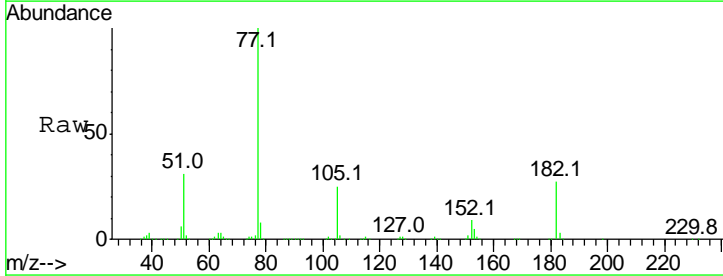
Instrument :
 BNA_F
 ClientSampled :

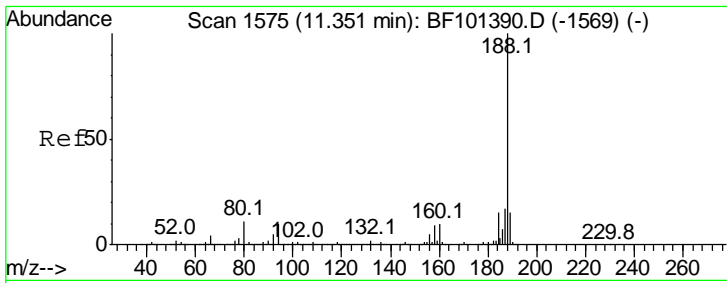
Tgt Ion	Resp	Lower	Upper
138	100		
92	48.7	30.2	70.2
108	64.9	52.5	92.5



#62
 Azobenzene
 Concen: 36.070 ng
 RT: 10.53 min Scan# 1435
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
77	100		
182	26.9	1.7	41.7
105	24.5	3.0	43.0
51	30.9	9.9	49.9

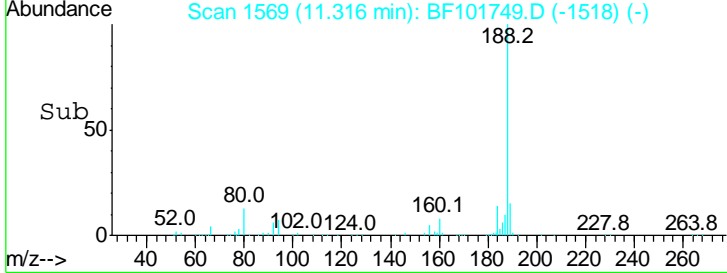
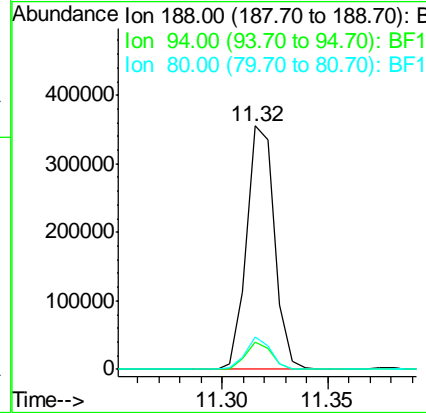
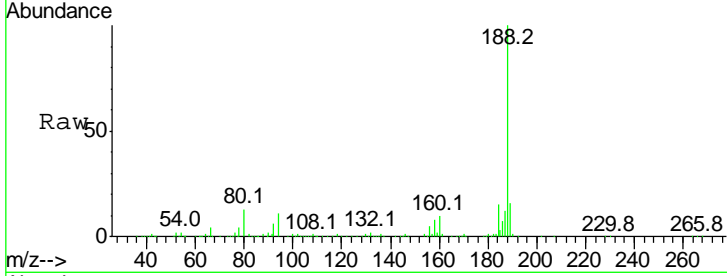




#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.32 min Scan# 1569
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

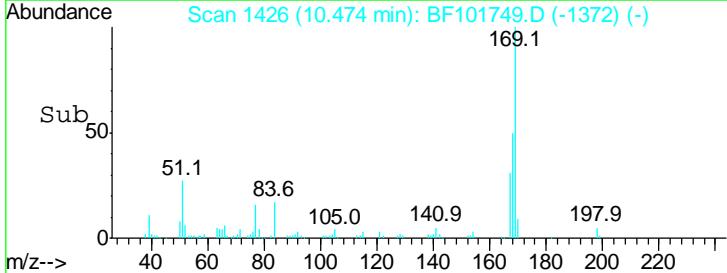
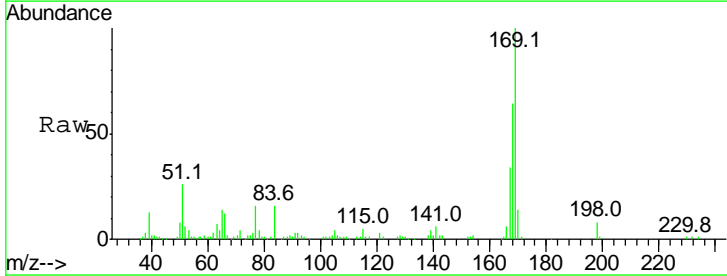
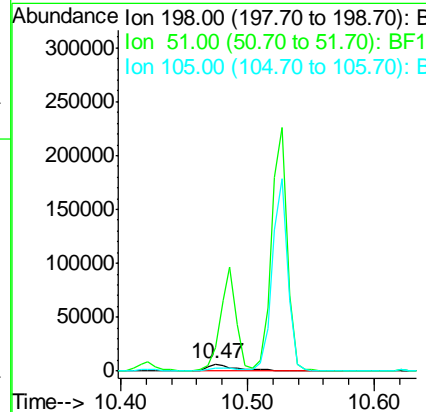
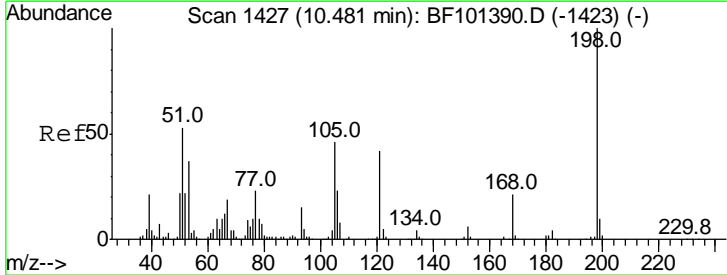
Instrument :
 BNA_F
 ClientSampled :

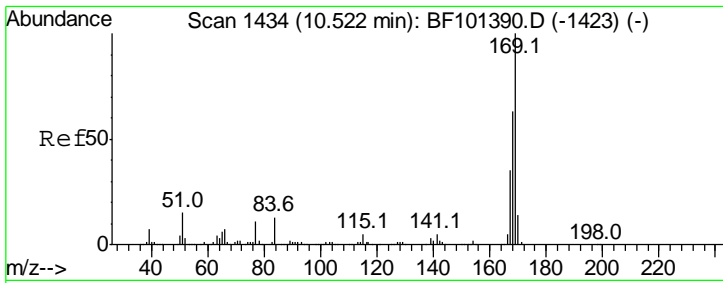
Tgt Ion	Resp	Lower	Upper
188	100		
94	11.3	8.5	12.7
80	13.3	9.2	13.8



#64
 4,6-Dinitro-2-methylphenol
 Concen: 6.712 ng
 RT: 10.47 min Scan# 1426
 Delta R.T. 0.02 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
198	100		
51	331.2	37.7	77.7#
105	47.8	36.3	76.3

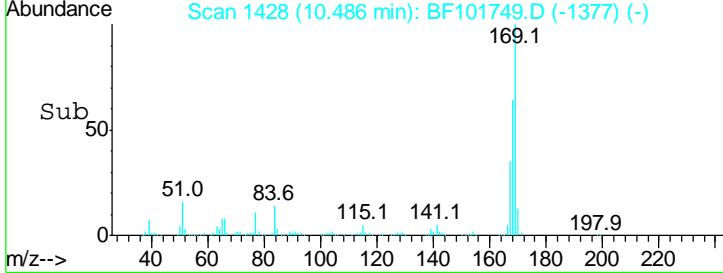
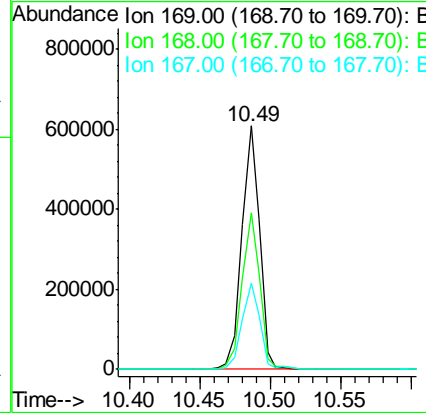
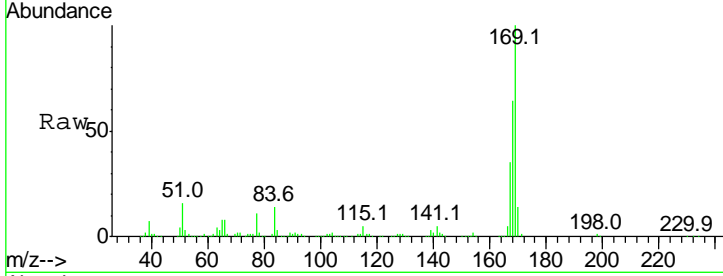




#65
 n-Nitrosodiphenylamine
 Concen: 43.959 ng
 RT: 10.49 min Scan# 1428
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

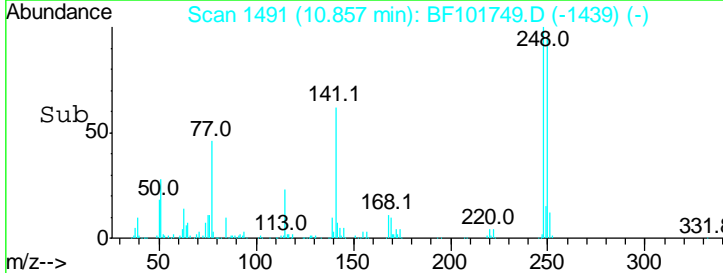
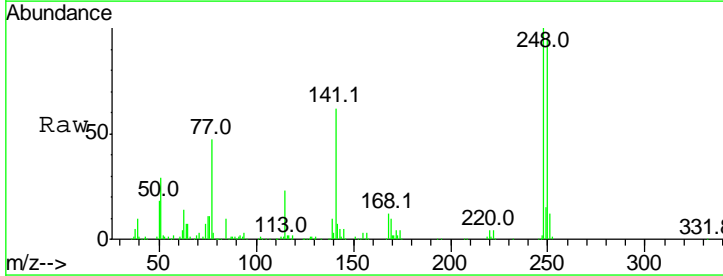
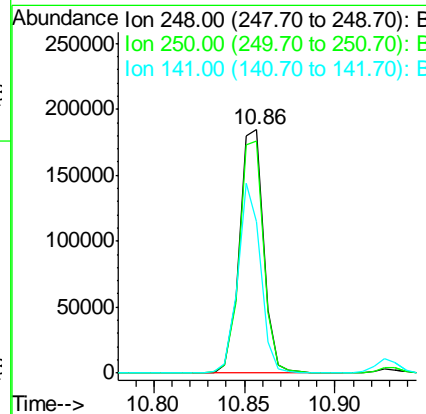
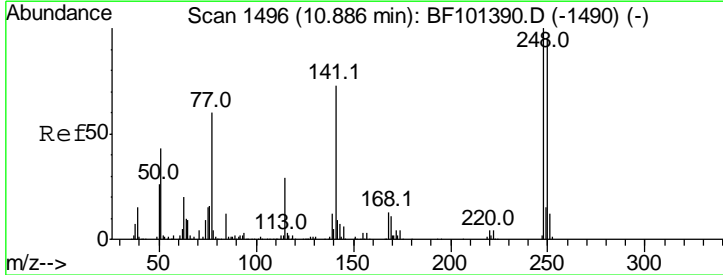
Instrument :
 BNA_F
 ClientSampled :

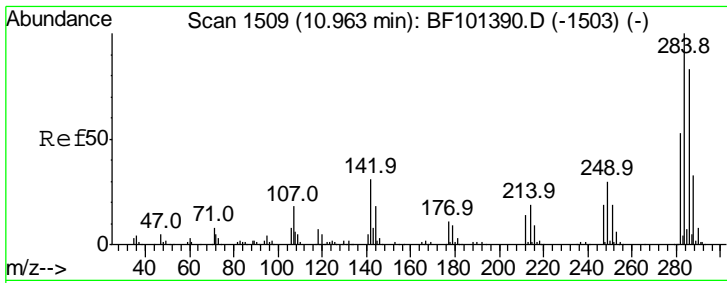
Tgt Ion	Resp	Lower	Upper
169	100		
168	64.5	54.4	81.6
167	35.5	29.8	44.6



#66
 4-Bromophenyl-phenylether
 Concen: 46.796 ng
 RT: 10.86 min Scan# 1491
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
248	100		
250	95.1	76.9	115.3
141	62.2	74.4	111.6#

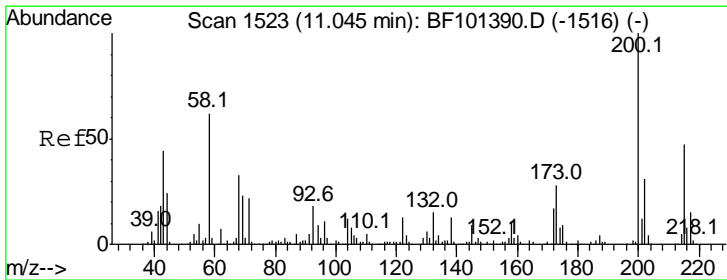
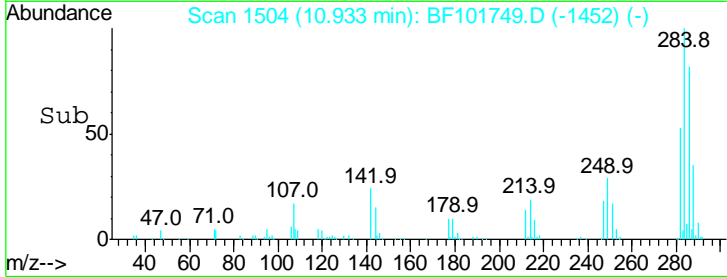
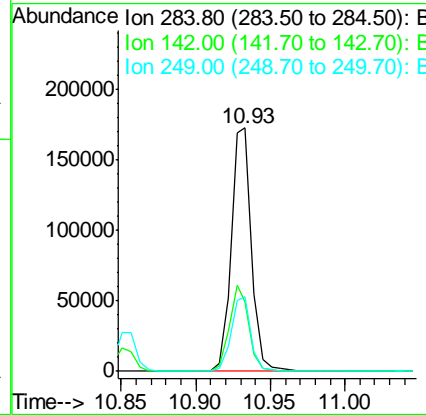
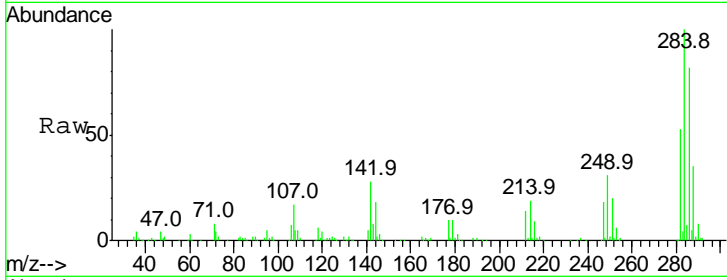




#67
 Hexachlorobenzene
 Concen: 42.932 ng
 RT: 10.93 min Scan# 1504
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

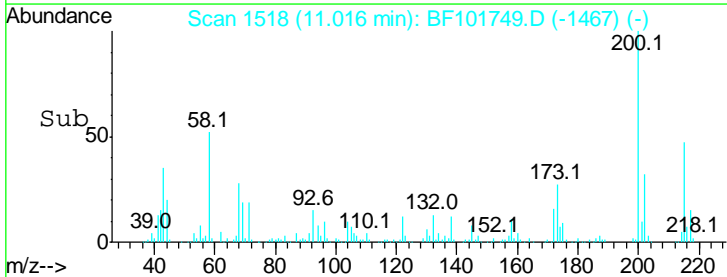
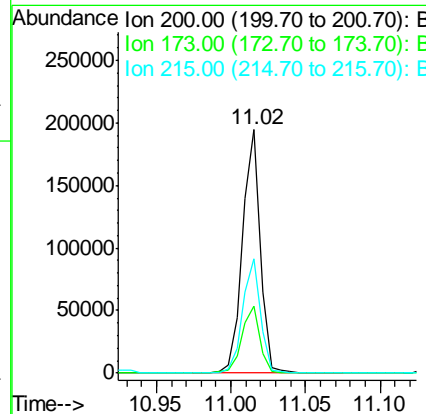
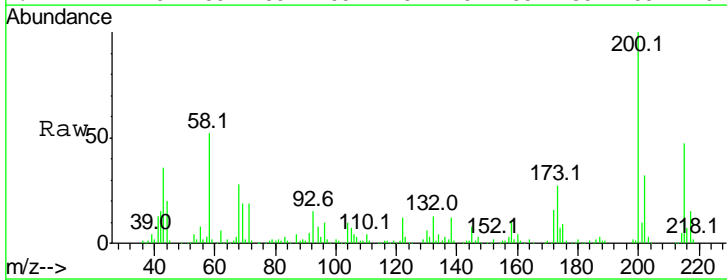
Instrument :
 BNA_F
 ClientSampleId :

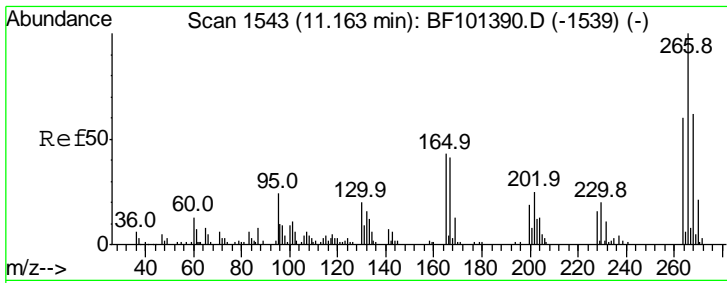
Tgt Ion	Resp	Lower	Upper
284	100		
142	28.3	34.6	52.0#
249	30.6	24.8	37.2



#68
 Atrazine
 Concen: 45.352 ng
 RT: 11.02 min Scan# 1518
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
200	100		
173	27.5	8.6	48.6
215	47.2	25.1	65.1

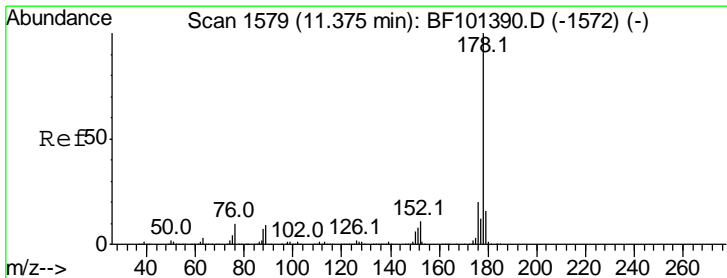
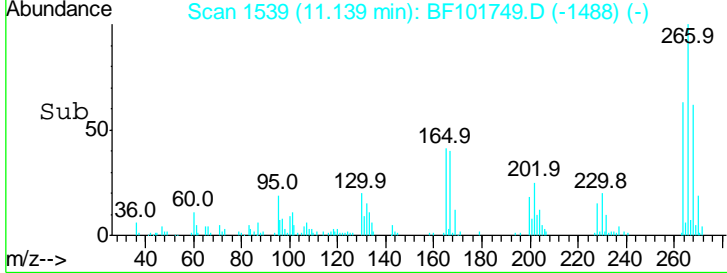
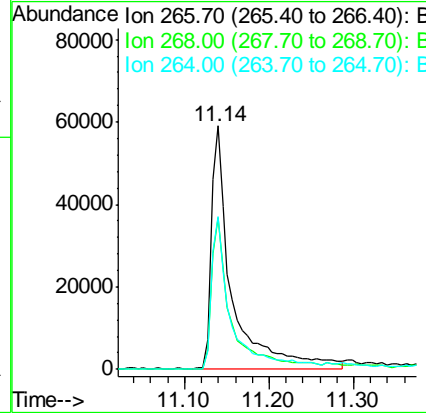
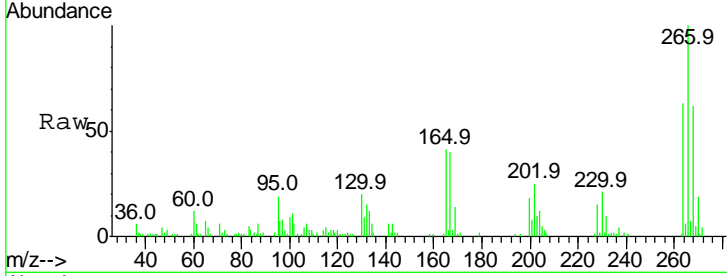




#69
 Pentachlorophenol
 Concen: 68.268 ng
 RT: 11.14 min Scan# 1539
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

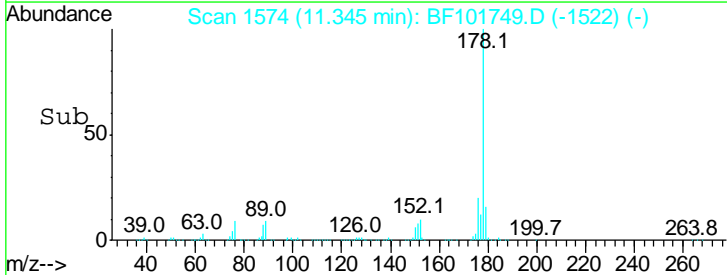
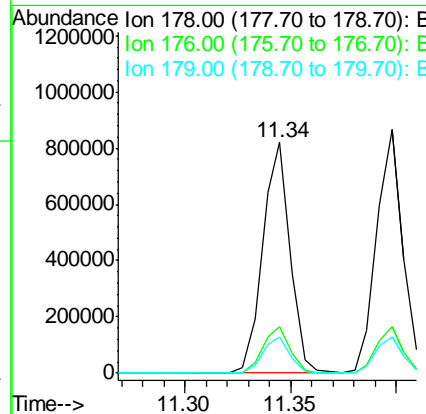
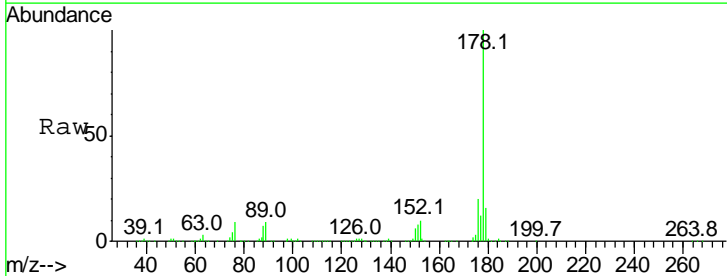
Instrument :
 BNA_F
 ClientSampled :

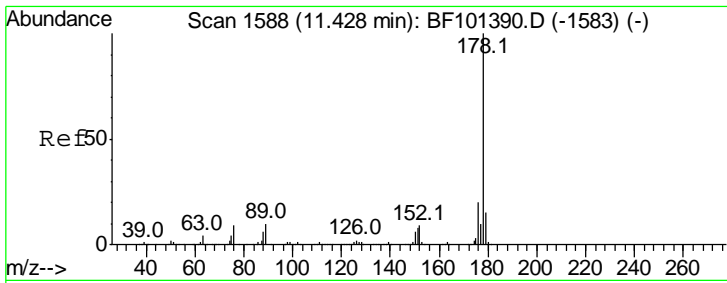
Tgt Ion	Resp	Lower	Upper
266	100		
268	62.2	51.1	76.7
264	62.9	49.5	74.3



#70
 Phenanthrene
 Concen: 40.771 ng
 RT: 11.34 min Scan# 1574
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
178	100		
176	20.0	15.8	23.8
179	15.6	13.0	19.6

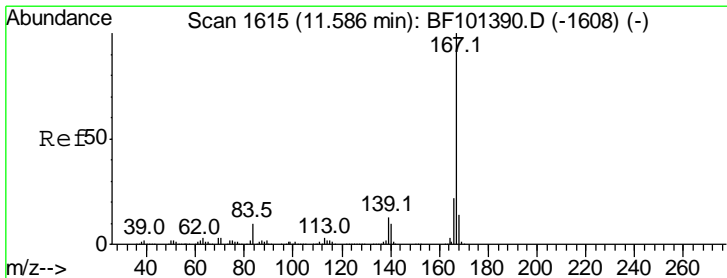
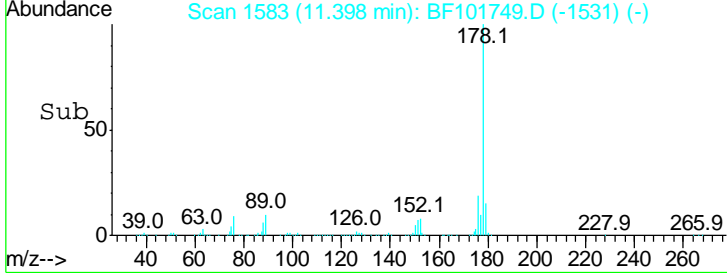
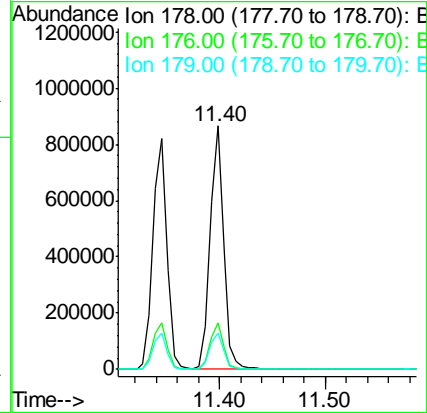
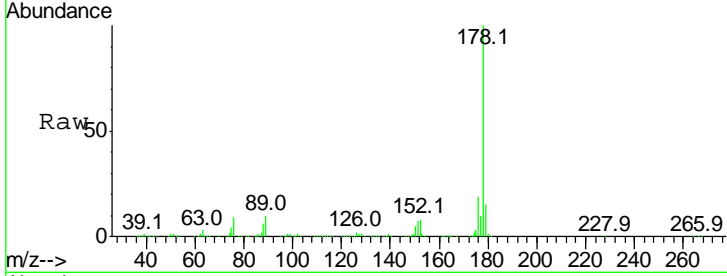




#71
 Anthracene
 Concen: 41.575 ng
 RT: 11.40 min Scan# 1583
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

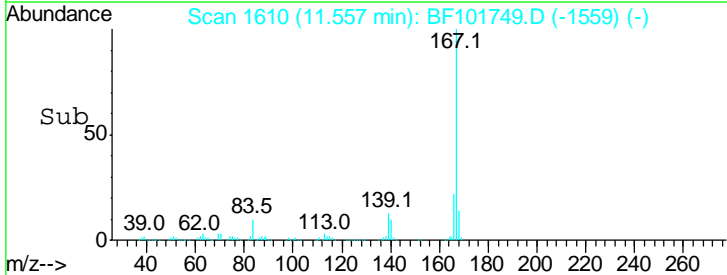
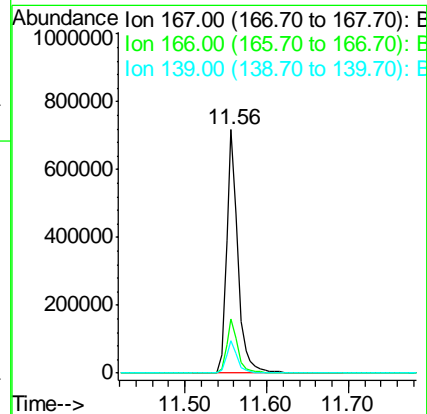
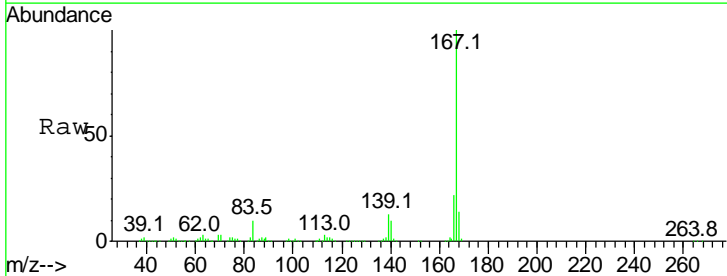
Instrument :
 BNA_F
 ClientSampled :

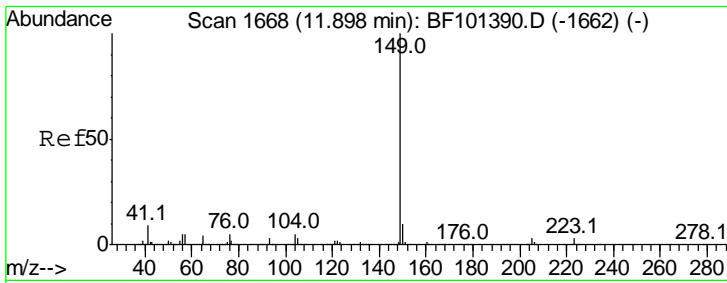
Tgt Ion	Resp	Lower	Upper
178	100		
176	18.9	15.4	23.2
179	15.0	12.6	19.0



#72
 Carbazole
 Concen: 39.885 ng
 RT: 11.56 min Scan# 1610
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
167	100		
166	22.2	17.6	26.4
139	13.1	10.9	16.3

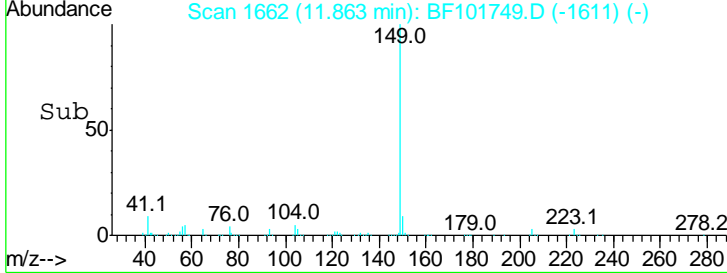
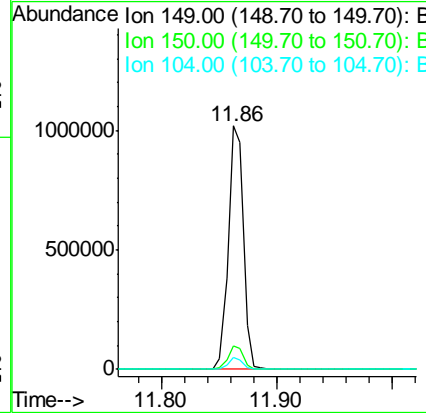
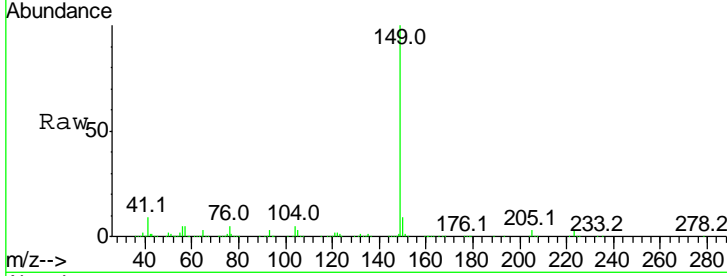




#73
 Di-n-butylphthalate
 Concen: 43.884 ng
 RT: 11.86 min Scan# 1662
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

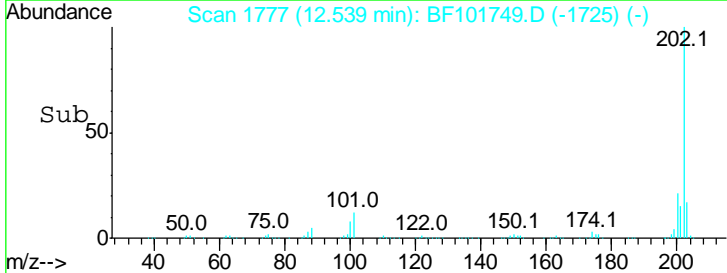
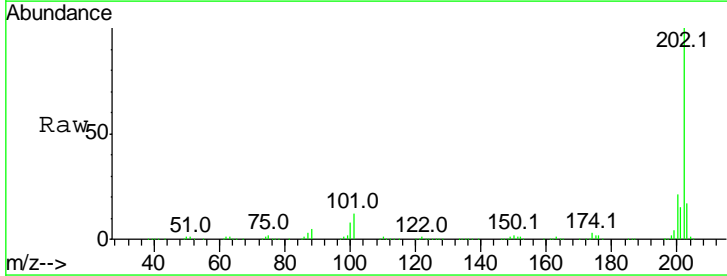
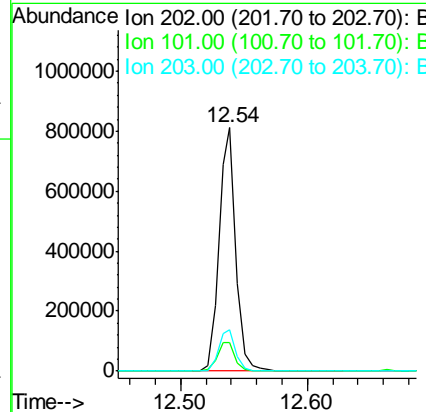
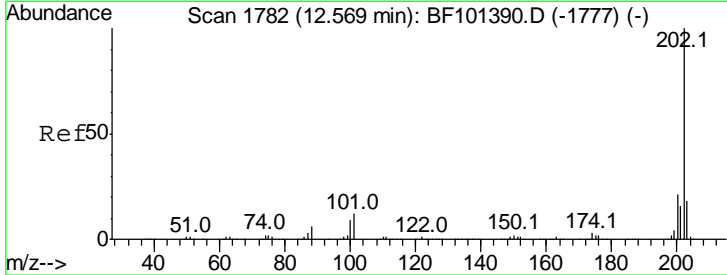
Instrument :
 BNA_F
 ClientSampleID :

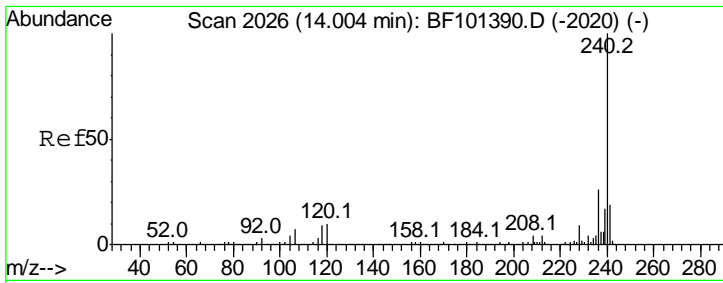
Tgt Ion	Resp	Lower	Upper
149	100		
150	9.4	7.8	11.6
104	5.0	3.8	5.8



#74
 Fluoranthene
 Concen: 39.492 ng
 RT: 12.54 min Scan# 1777
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
202	100		
101	11.6	0.0	34.1
203	17.2	0.0	38.1

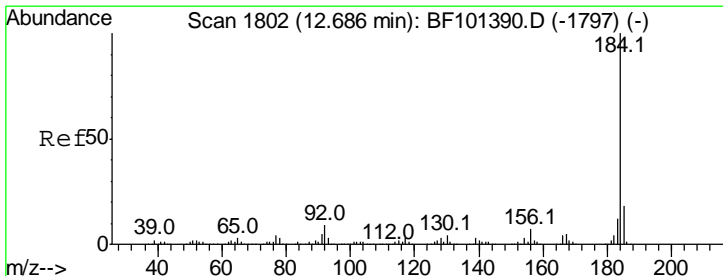
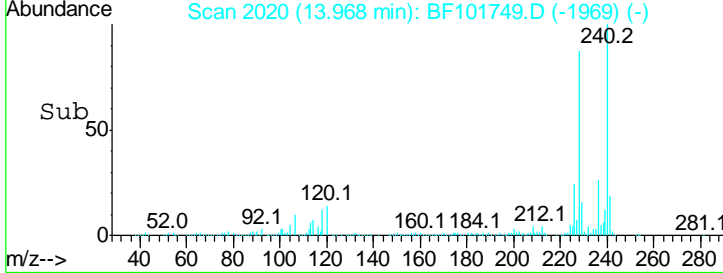
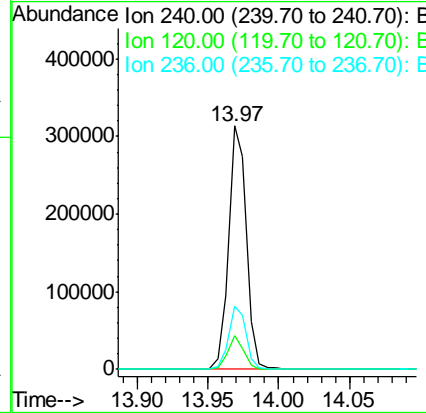
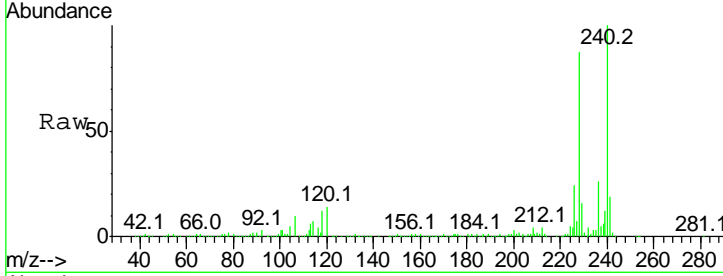




#75
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.97 min Scan# 2020
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

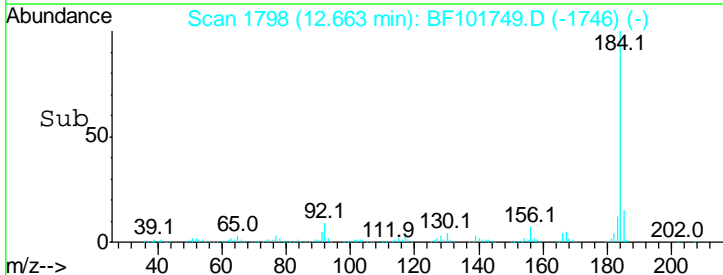
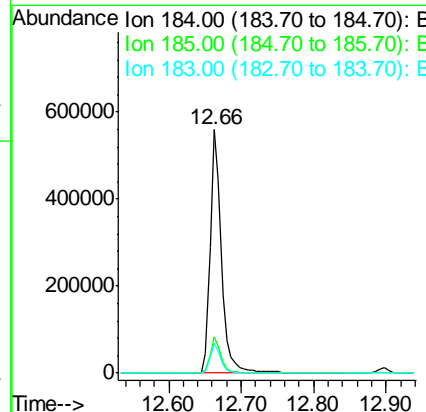
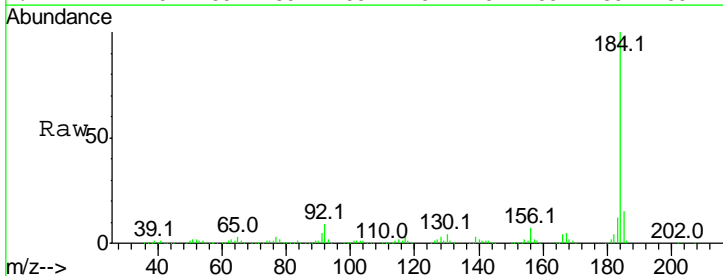
Instrument :
 BNA_F
 ClientSampled :

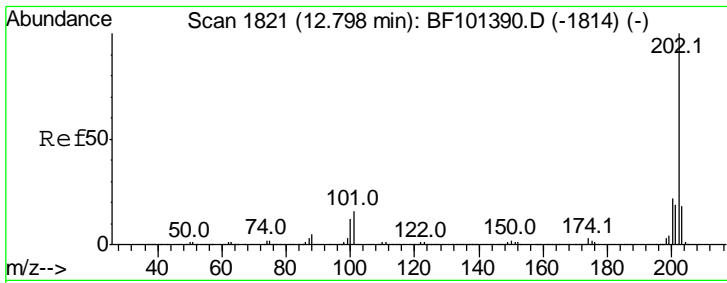
Tgt Ion	Resp	Lower	Upper
240	100		
120	13.6	9.5	14.3
236	25.7	20.7	31.1



#76
 Benzidine
 Concen: 53.007 ng
 RT: 12.66 min Scan# 1798
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
184	100		
185	14.7	12.6	18.8
183	12.2	9.3	13.9

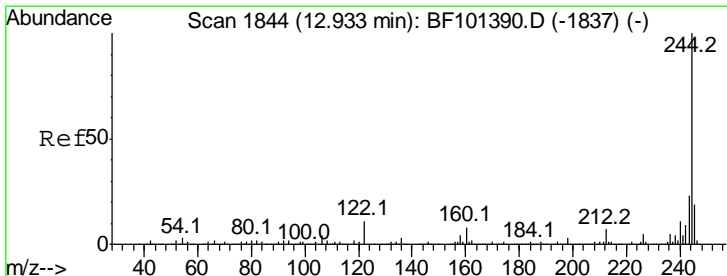
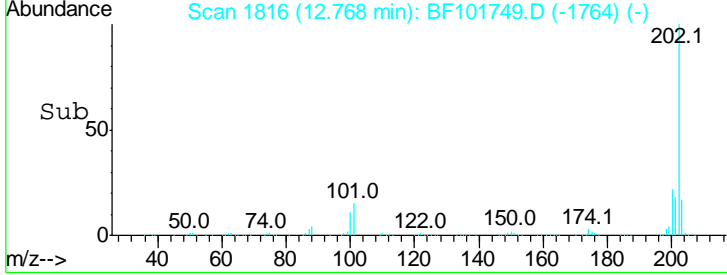
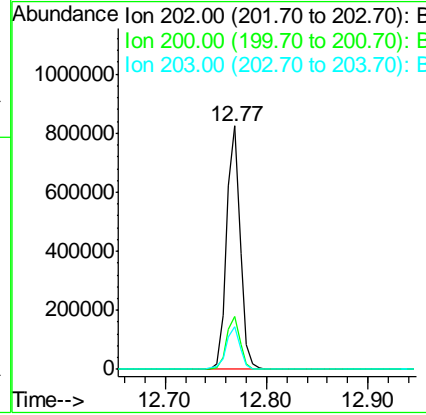
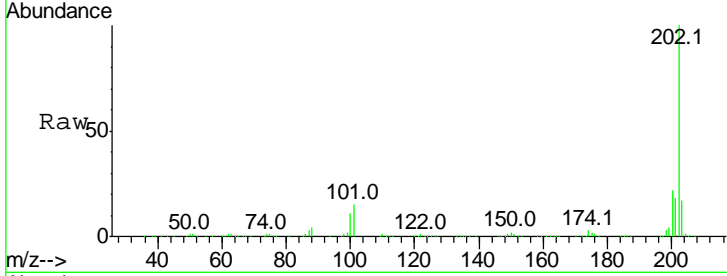




#77
 Pyrene
 Concen: 37.508 ng
 RT: 12.77 min Scan# 1816
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

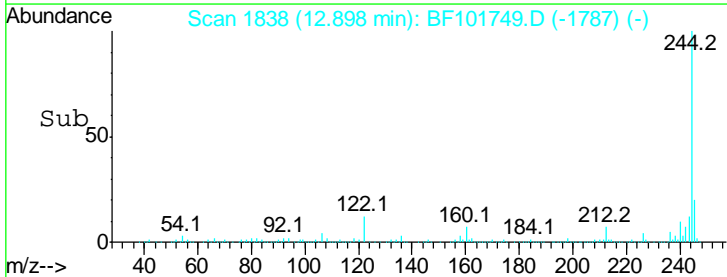
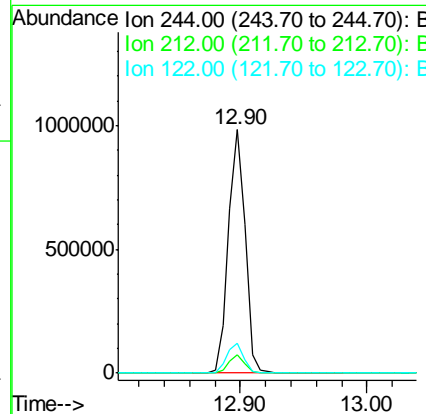
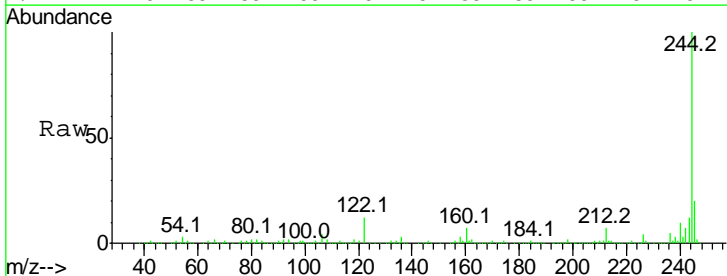
Instrument :
 BNA_F
 ClientSampled :

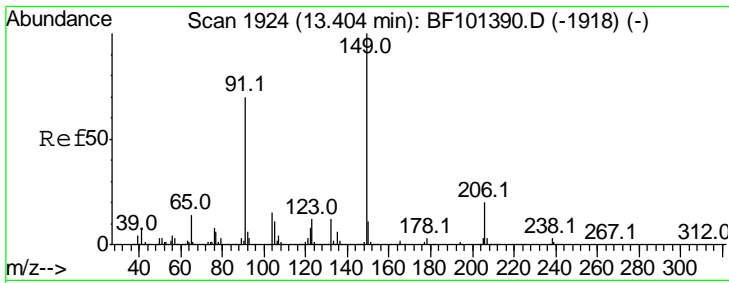
Tgt Ion	Resp	Lower	Upper
202	100		
200	22.0	17.4	26.2
203	17.4	14.3	21.5



#78
 Terphenyl-d14
 Concen: 79.818 ng
 RT: 12.90 min Scan# 1838
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
244	100		
212	7.3	5.4	8.0
122	12.2	11.0	16.4

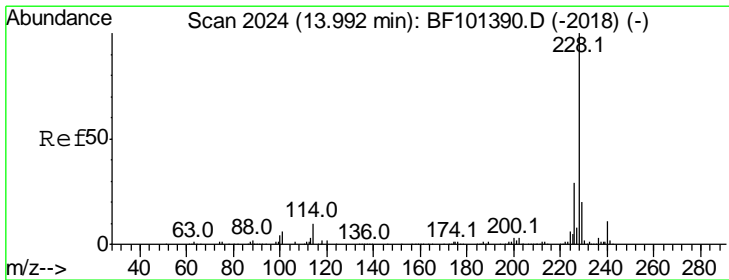
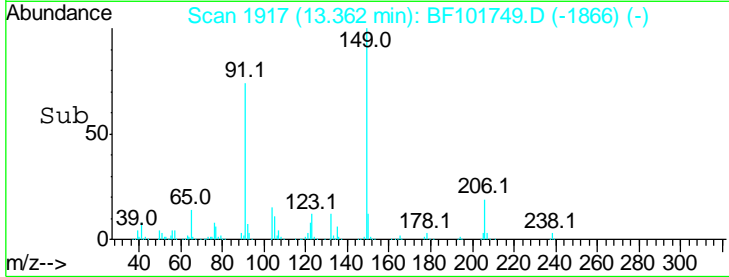
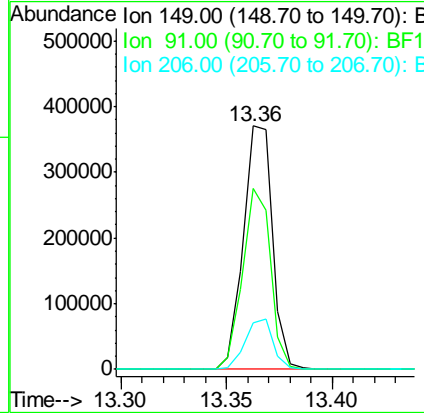
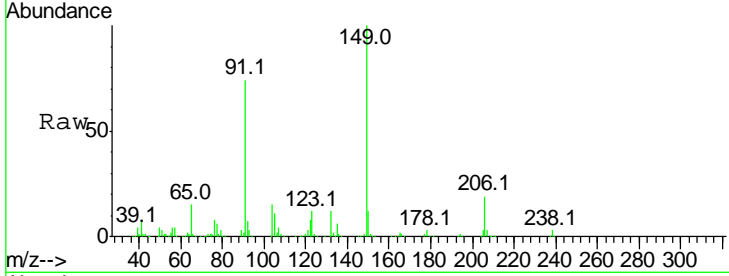




#79
 Butylbenzylphthalate
 Concen: 38.346 ng
 RT: 13.36 min Scan# 1917
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

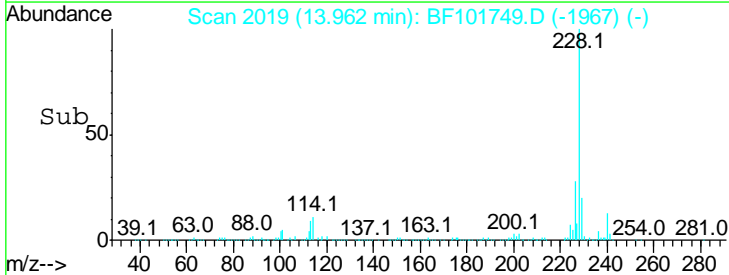
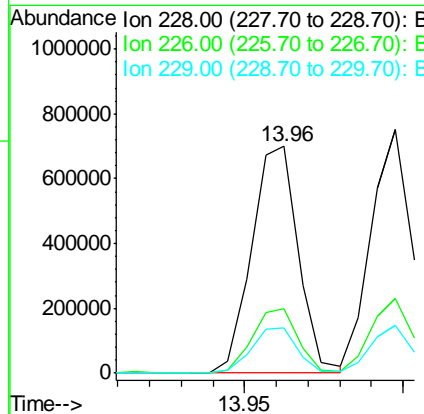
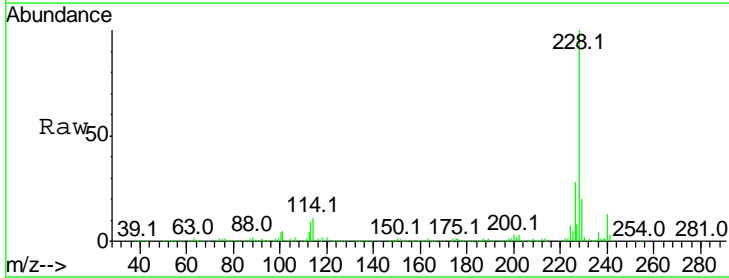
Instrument :
 BNA_F
 ClientSampled :

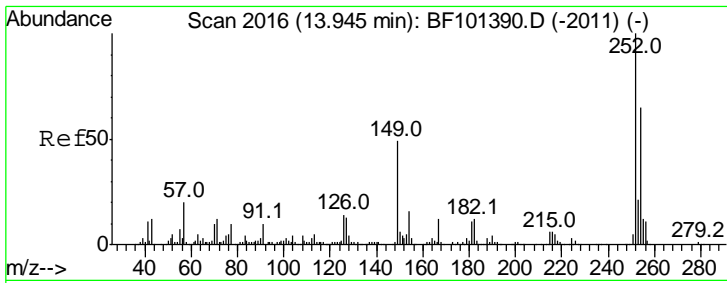
Tgt Ion	Resp	Lower	Upper
149	100		
91	74.5	56.8	85.2
206	19.3	14.1	21.1



#80
 Benzo(a)anthracene
 Concen: 39.651 ng
 RT: 13.96 min Scan# 2019
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
228	100		
226	28.2	22.6	33.8
229	19.9	15.8	23.6

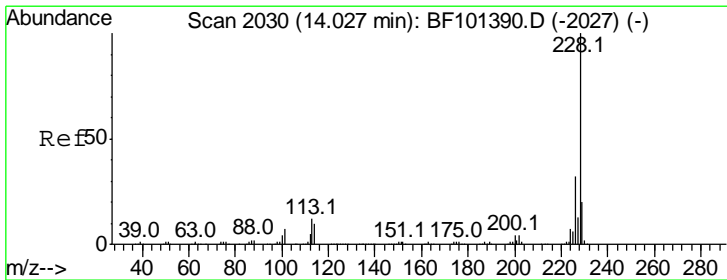
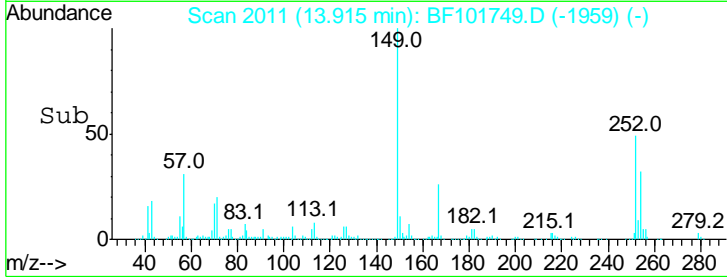
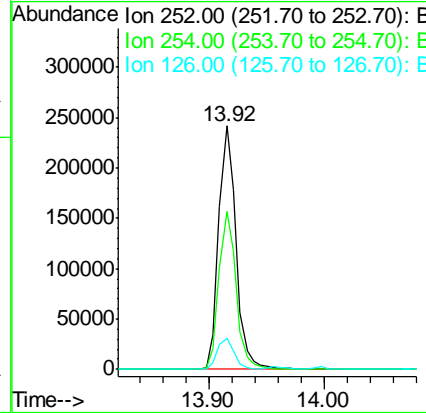
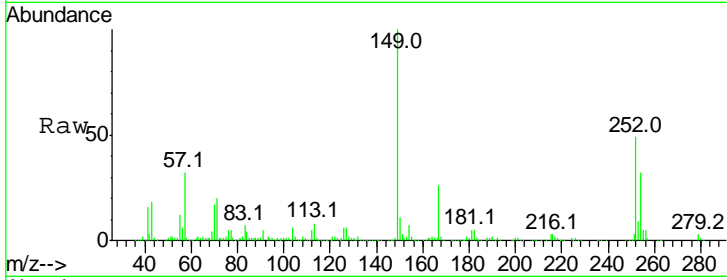




#81
 3,3'-Dichlorobenzidine
 Concen: 43.062 ng
 RT: 13.92 min Scan# 2011
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

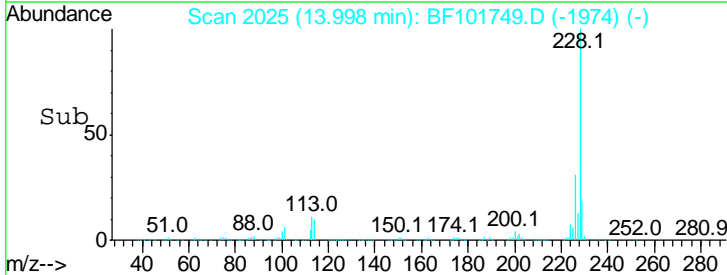
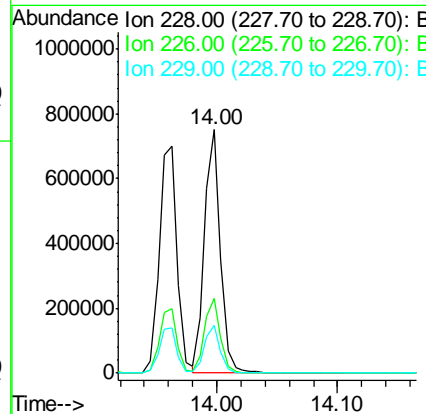
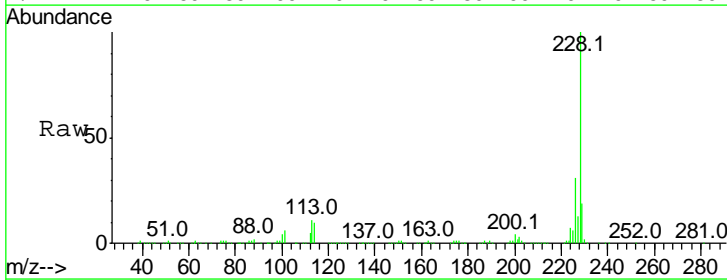
Instrument :
 BNA_F
 ClientSampled :

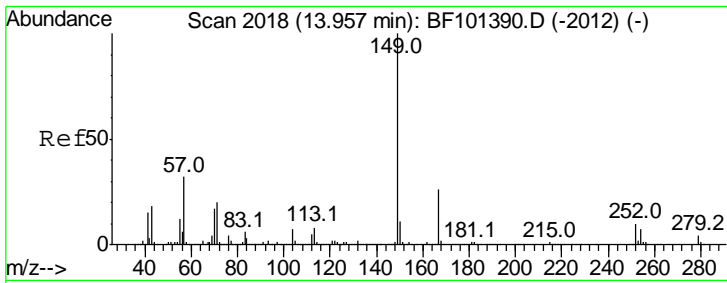
Tgt Ion	Resp	Lower	Upper
252	100		
254	64.8	50.4	75.6
126	12.7	11.3	16.9



#82
 Chrysene
 Concen: 40.541 ng
 RT: 14.00 min Scan# 2025
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
228	100		
226	30.6	25.0	37.6
229	19.4	16.2	24.4

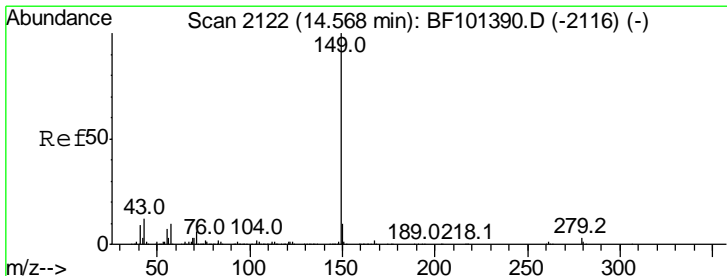
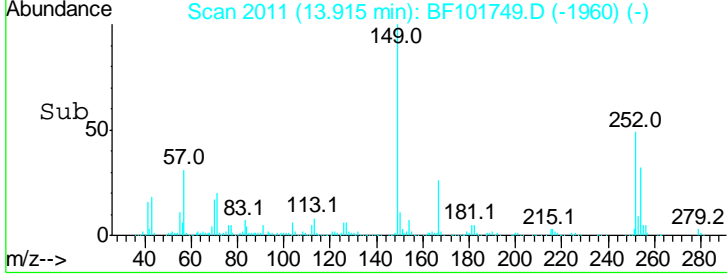
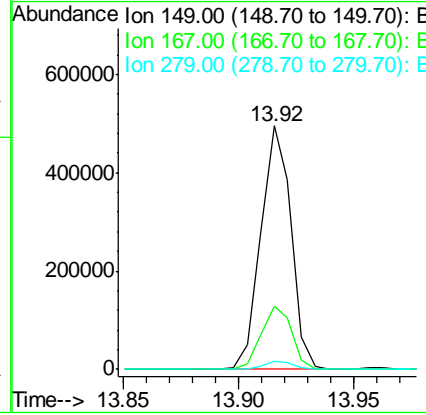
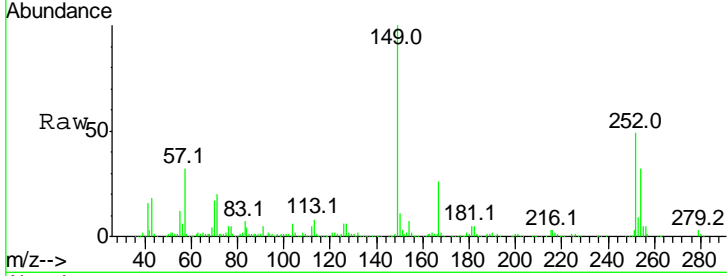




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 38.503 ng
 RT: 13.92 min Scan# 2011
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

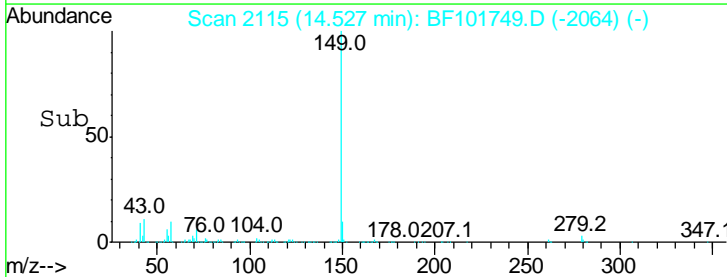
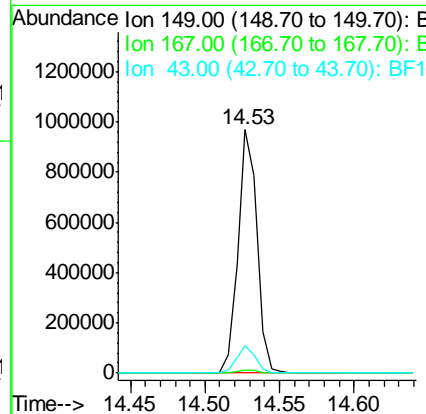
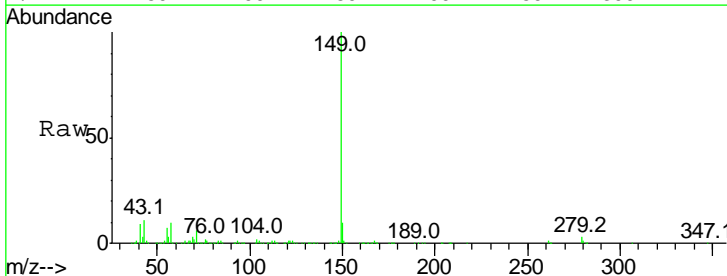
Instrument :
 BNA_F
 ClientSampled :

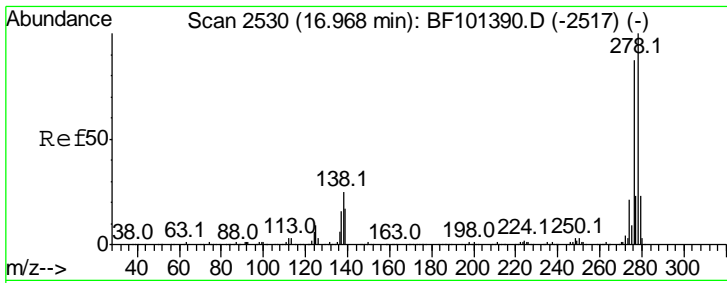
Tgt Ion	Resp	Lower	Upper
149	100		
167	26.0	21.3	31.9
279	3.3	3.0	4.4



#84
 Di-n-octyl phthalate
 Concen: 41.623 ng
 RT: 14.53 min Scan# 2115
 Delta R.T. -0.00 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
149	100		
167	1.5	1.2	1.8
43	11.4	8.4	12.6

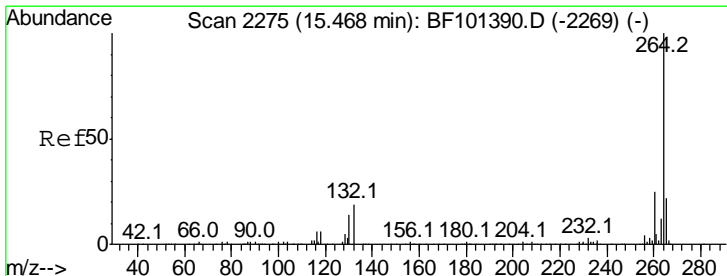
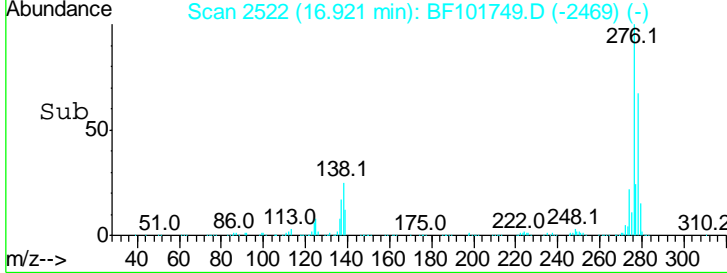
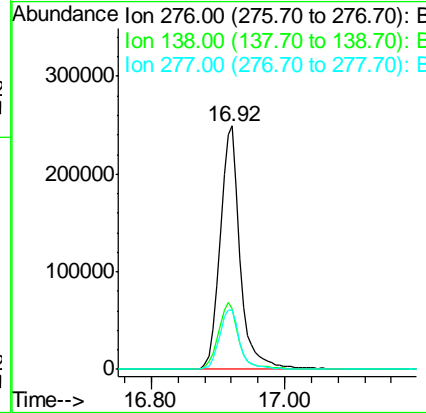
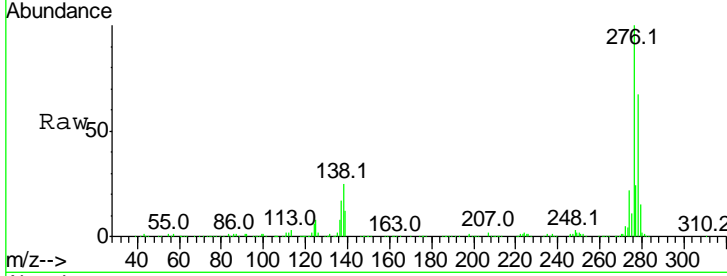




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 34.781 ng
 RT: 16.92 min Scan# 2522
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

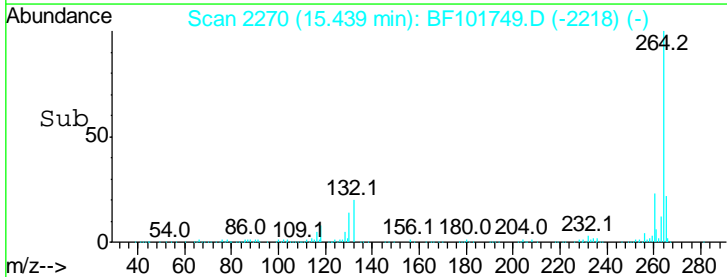
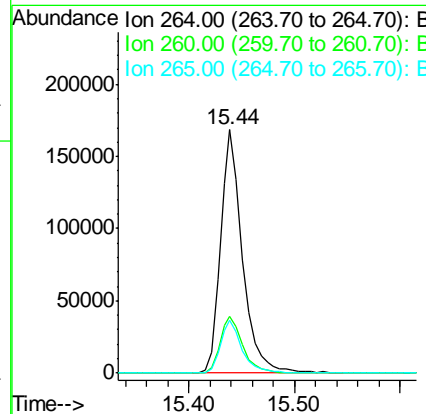
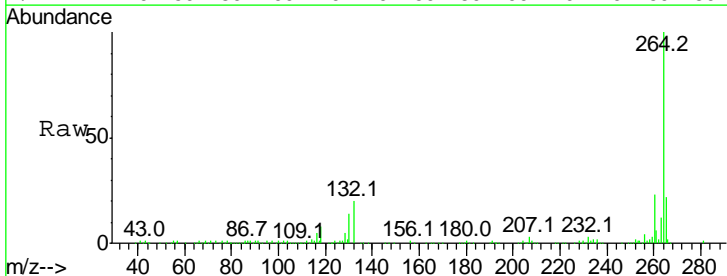
Instrument :
 BNA_F
 ClientSampled :

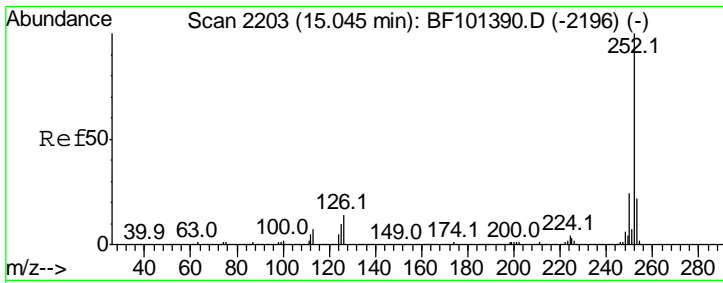
Tgt Ion	Resp	Lower	Upper
276	100		
138	28.0	25.0	37.6
277	25.3	20.1	30.1



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.44 min Scan# 2270
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
264	100		
260	23.3	19.2	28.8
265	21.5	17.5	26.3



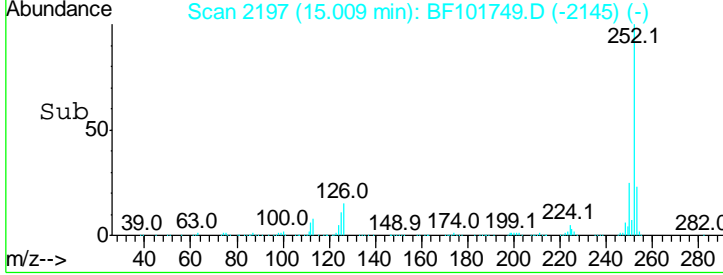
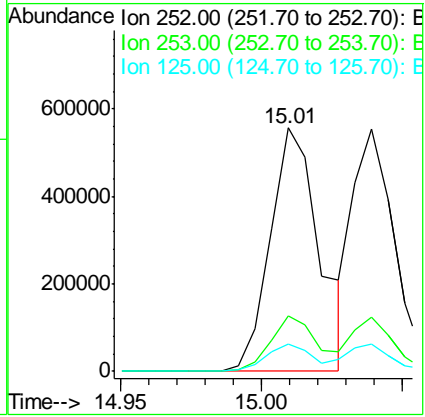
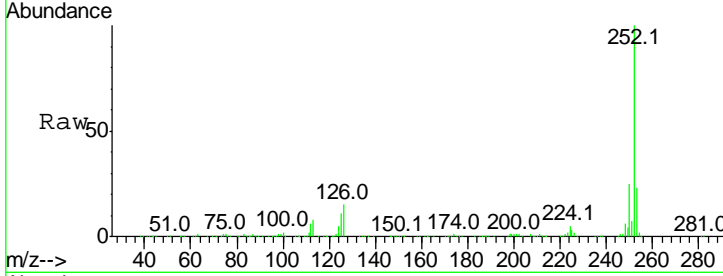


#87
 Benzo(b)fluoranthene
 Concen: 45.245 ng
 RT: 15.01 min Scan# 2197
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampled :

Tgt Ion: 252 Resp: 673862

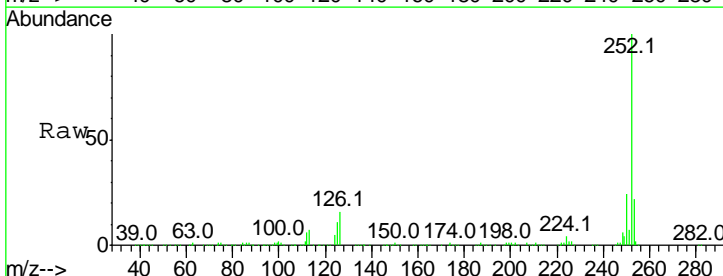
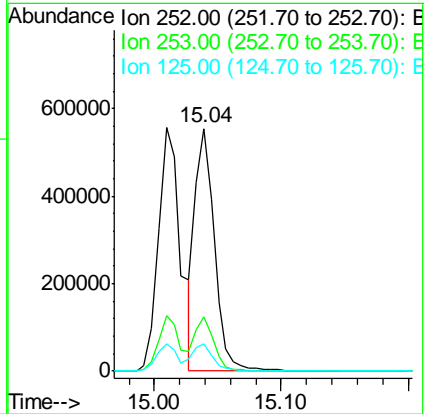
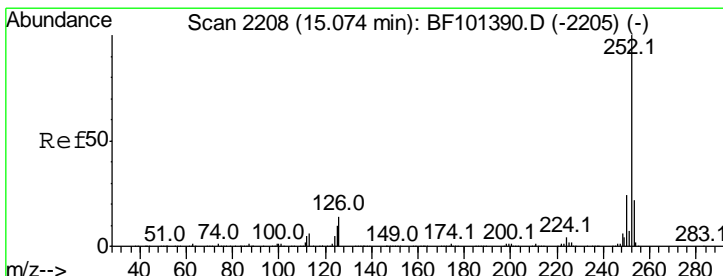
Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.0	25.6
125	11.3	9.0	13.6

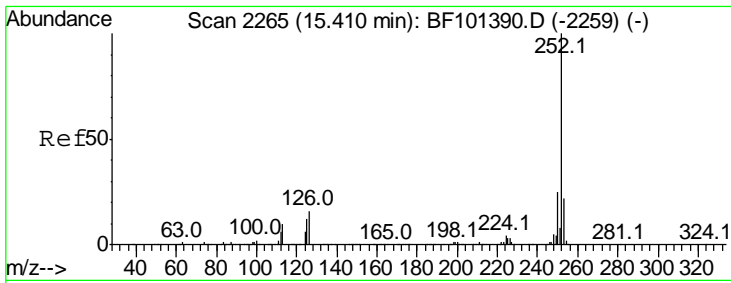


#88
 Benzo(k)fluoranthene
 Concen: 40.037 ng
 RT: 15.04 min Scan# 2202
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion: 252 Resp: 579774

Ion	Ratio	Lower	Upper
252	100		
253	22.1	17.9	26.9
125	11.5	10.2	15.2

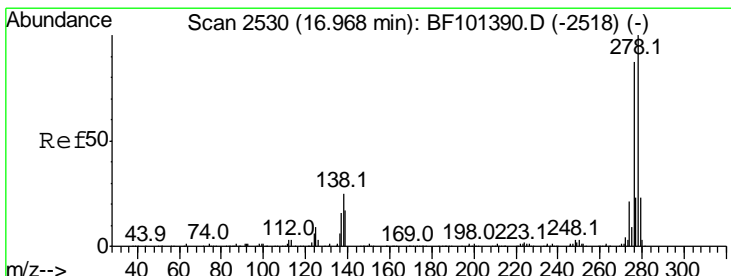
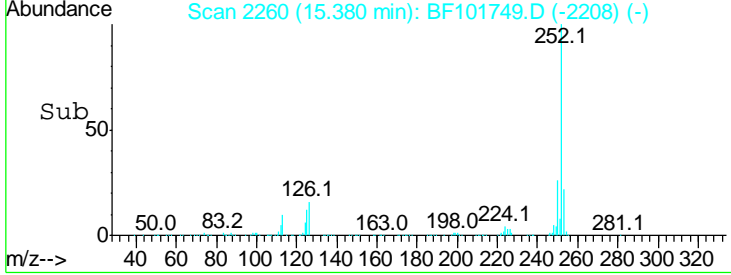
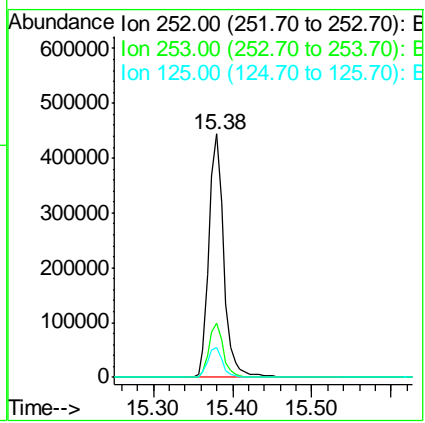
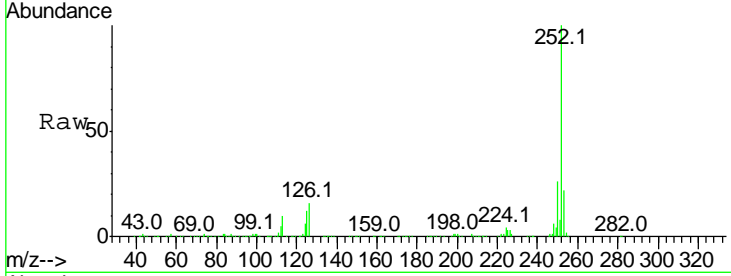




#89
 Benzo(a)pyrene
 Concen: 42.325 ng
 RT: 15.38 min Scan# 2260
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

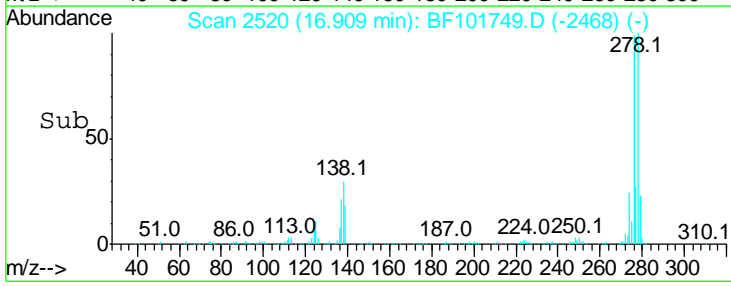
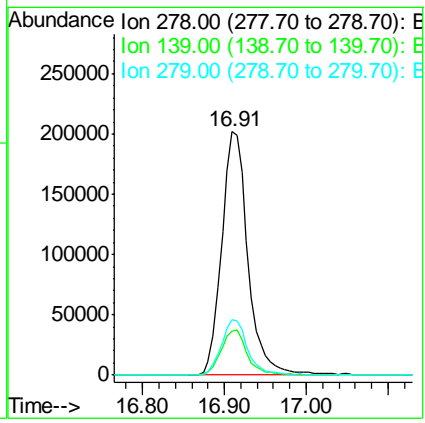
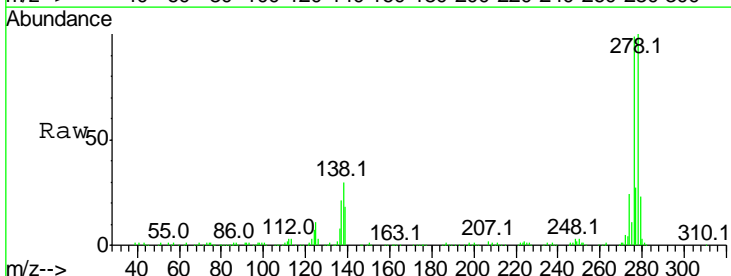
Instrument :
 BNA_F
 ClientSampled :

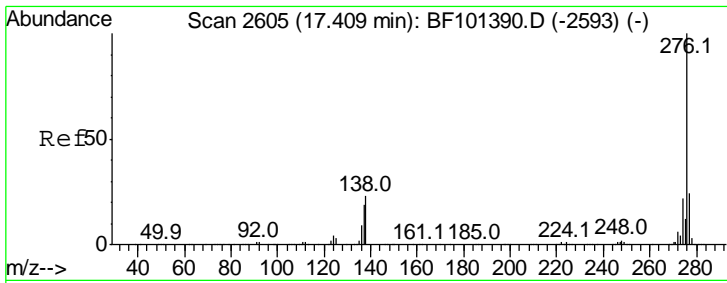
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.1	17.1	25.7
125	12.2	9.8	14.6



#90
 Dibenzo(a,h)anthracene
 Concen: 38.307 ng
 RT: 16.91 min Scan# 2520
 Delta R.T. 0.01 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Tgt Ion	Resp	Lower	Upper
278	100		
139	18.2	15.9	23.9
279	22.8	19.0	28.4





#91
 Benzo(a,h,i)perylene
 Concen: 37.526 ng
 RT: 17.37 min Scan# 2598
 Delta R.T. 0.02 min
 Lab File: BF101749.D
 Acq: 27 Dec 2017 8:16

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	Ion	Ratio	Lower	Upper
438036	276	100		
	277	25.4	17.9	26.9
	138	23.4	21.8	32.8

