

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021820\
 Data File : BG044470.D
 Acq On : 18 Feb 2020 13:20
 Operator : CG/JU
 Sample : PB126850BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

Quant Time: Feb 18 15:01:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 14:58:50 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.89	152	68368	20.00	ng	0.00
21) Naphthalene-d8	10.69	136	277882	20.00	ng	0.00
39) Acenaphthene-d10	14.53	164	175971	20.00	ng	0.00
64) Phenanthrene-d10	17.28	188	398078	20.00	ng	0.00
76) Chrysene-d12	21.52	240	396649	20.00	ng	0.00
87) Perylene-d12	24.60	264	329242	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.47	112	458735	118.42	ng	0.00
7) Phenol-d6	7.07	99	591630	113.73	ng	0.00
23) Nitrobenzene-d5	9.05	82	311415	63.27	ng	0.00
42) 2,4,6-Tribromophenol	16.03	330	235908	114.20	ng	0.00
45) 2-Fluorobiphenyl	13.15	172	698978	66.52	ng	0.00
79) Terphenyl-d14	19.89	244	1192080	61.82	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.35	88	59579	34.231	ng	99
3) Pyridine	3.74	79	146679	31.631	ng	96
4) n-Nitrosodimethylamine	3.65	42	71115	36.700	ng	99
6) Aniline	7.21	93	155054	24.013	ng	98
8) 2-Chlorophenol	7.46	128	177299	41.644	ng	98
9) Benzaldehyde	7.02	77	21736	7.336	ng	94
10) Phenol	7.09	94	214417	41.648	ng	99
11) bis(2-Chloroethyl)ether	7.31	93	162210	36.854	ng	98
12) 1,3-Dichlorobenzene	7.78	146	187684	36.922	ng	96
13) 1,4-Dichlorobenzene	7.92	146	187295	37.201	ng	99
14) 1,2-Dichlorobenzene	8.25	146	179451	37.709	ng	98
15) Benzyl Alcohol	8.13	79	146137	39.680	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.42	45	212676	35.700	ng	97
17) 2-Methylphenol	8.35	107	147360	40.118	ng	97
18) Hexachloroethane	8.97	117	69065	36.556	ng	98
19) n-Nitroso-di-n-propylamine	8.70	70	124853	36.013	ng	96
20) 3+4-Methylphenols	8.67	107	201101	39.726	ng	99
22) Acetophenone	8.71	105	236549	34.992	ng	97
24) Nitrobenzene	9.09	77	178598	37.168	ng	98
25) Isophorone	9.62	82	344570	37.559	ng	100
26) 2-Nitrophenol	9.80	139	99810	40.031	ng	97
27) 2,4-Dimethylphenol	9.87	122	161507	45.888	ng	99
28) bis(2-Chloroethoxy)methane	10.10	93	214628	35.070	ng	99
29) 2,4-Dichlorophenol	10.34	162	170518	40.067	ng	100
30) 1,2,4-Trichlorobenzene	10.56	180	175789	36.023	ng	100
31) Naphthalene	10.74	128	517158	38.359	ng	100
32) Benzoic acid	10.01	122	39571	26.200	ng	93
33) 4-Chloroaniline	10.85	127	140609	22.932	ng	97
34) Hexachlorobutadiene	11.04	225	103891	34.599	ng	98
35) Caprolactam	11.64	113	73466	47.124	ng	97
36) 4-Chloro-3-methylphenol	11.99	107	174938	39.206	ng	97
37) 2-Methylnaphthalene	12.35	142	375454	37.508	ng	99
38) 1-Methylnaphthalene	12.57	142	353579	37.466	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.72	216	185659	35.270	ng	100

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021820\
 Data File : BG044470.D
 Acq On : 18 Feb 2020 13:20
 Operator : CG/JU
 Sample : PB126850BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

Quant Time: Feb 18 15:01:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 14:58:50 2020
 Response via : Initial Calibration

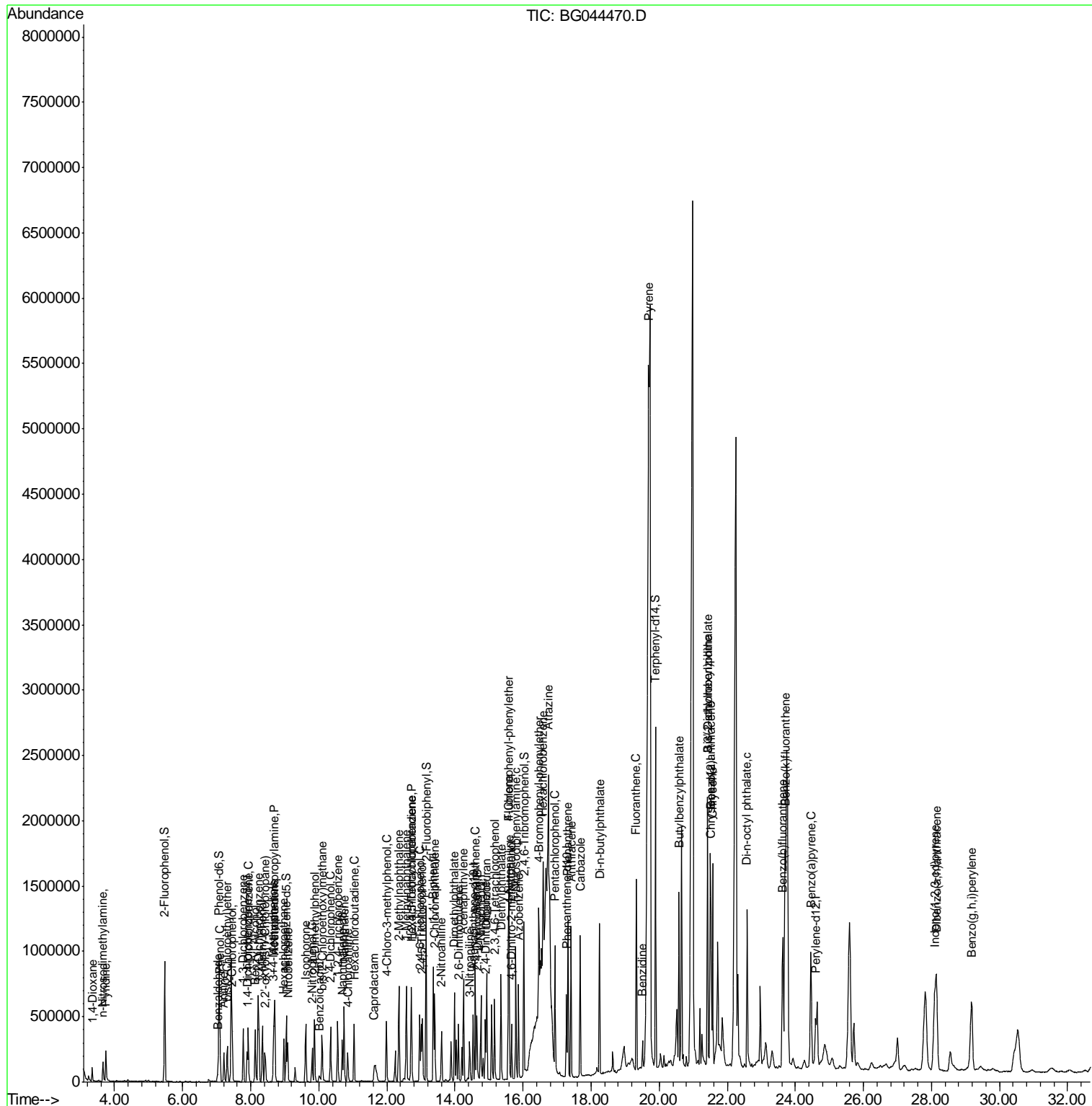
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.71	237	123457	48.879	ng	99
43) 2,4,6-Trichlorophenol	12.96	196	137722	40.478	ng	95
44) 2,4,5-Trichlorophenol	13.05	196	146930	42.279	ng	99
46) 1,1'-Biphenyl	13.36	154	468626	36.920	ng	98
47) 2-Chloronaphthalene	13.40	162	367589	36.393	ng	99
48) 2-Nitroaniline	13.60	65	109954	36.887	ng	96
49) Acenaphthylene	14.25	152	580528	39.186	ng	99
50) Dimethylphthalate	13.99	163	473783	37.455	ng	99
51) 2,6-Dinitrotoluene	14.10	165	107286	38.040	ng	99
52) Acenaphthene	14.60	154	358062	37.289	ng	98
53) 3-Nitroaniline	14.43	138	89220	28.593	ng	99
54) 2,4-Dinitrophenol	14.64	184	141583	84.270	ng	98
55) Dibenzofuran	14.93	168	560787	38.573	ng	98
56) 4-Nitrophenol	14.76	139	218473	95.585	ng	97
57) 2,4-Dinitrotoluene	14.89	165	155838	39.423	ng	99
58) Fluorene	15.58	166	445802	38.931	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.16	232	133285	42.460	ng	98
60) Diethylphthalate	15.36	149	483785	38.383	ng	99
61) 4-Chlorophenyl-phenylether	15.57	204	227256	36.602	ng	99
62) 4-Nitroaniline	15.60	138	120684	38.707	ng	96
63) Azobenzene	15.87	77	422610	38.257	ng	99
65) 4,6-Dinitro-2-methylphenol	15.66	198	105843	48.168	ng	98
66) n-Nitrosodiphenylamine	15.79	169	415895	37.280	ng	98
67) 4-Bromophenyl-phenylether	16.47	248	138355	31.901	ng	94
68) Hexachlorobenzene	16.60	284	151507	31.181	ng	99
69) Atrazine	16.74	200	144047	37.672	ng	97
70) Pentachlorophenol	16.94	266	199602	81.187	ng	98
71) Phenanthrene	17.32	178	741866	38.486	ng	98
72) Anthracene	17.41	178	757847	39.766	ng	98
73) Carbazole	17.68	167	736822	41.939	ng	99
74) Di-n-butylphthalate	18.25	149	900432	41.473	ng	98
75) Fluoranthene	19.33	202	925167	41.489	ng	99
77) Benzidine	19.51	184	158841	14.437	ng	98
78) Pyrene	19.69	202	790736	31.042	ng	98
80) Butylbenzylphthalate	20.58	149	428069	36.876	ng	98
81) Benzo(a)anthracene	21.50	228	936962	38.328	ng	98
82) 3,3'-Dichlorobenzidine	21.42	252	278461	29.350	ng	98
83) Chrysene	21.57	228	895513	37.899	ng	99
84) Bis(2-ethylhexyl)phthalate	21.42	149	606483	37.958	ng	100
85) Di-n-octyl phthalate	22.58	149	1083417	39.190	ng	98
86) Indeno(1,2,3-cd)pyrene	28.09	276	1147249	37.215	ng	99
88) Benzo(b)fluoranthene	23.63	252	983329	51.830	ng	98
89) Benzo(k)fluoranthene	23.69	252	976187	52.793	ng	98
90) Benzo(a)pyrene	24.46	252	912047	50.845	ng	99
91) Dibenzo(a,h)anthracene	28.15	278	966041	54.417	ng	99
92) Benzo(g,h,i)perylene	29.17	276	987264	55.553	ng	99

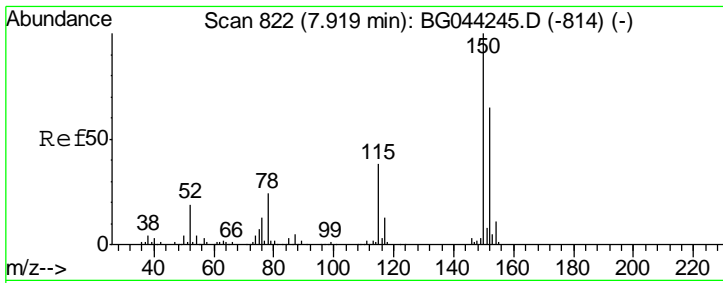
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG021820\
 Data File : BG044470.D
 Acq On : 18 Feb 2020 13:20
 Operator : CG/JU
 Sample : PB126850BS
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 Client Sampled :
 PB126850BS

Quant Time: Feb 18 15:01:59 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG013020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Feb 18 14:58:50 2020
 Response via : Initial Calibration

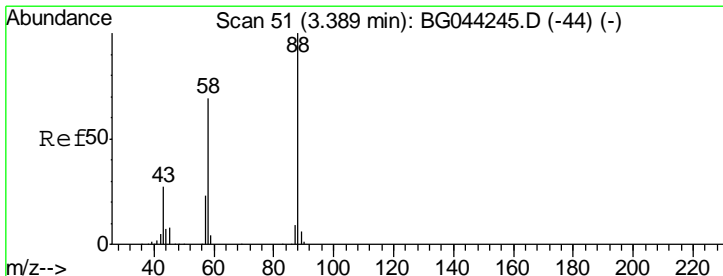
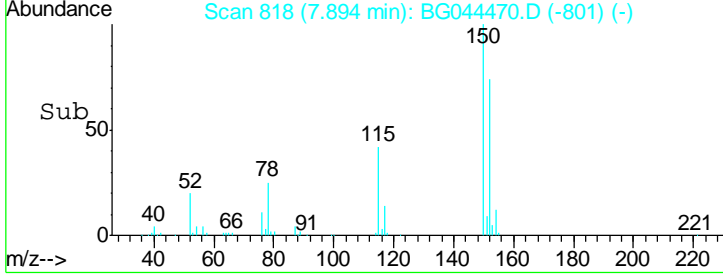
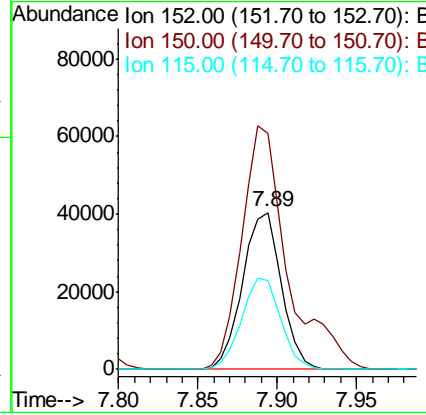
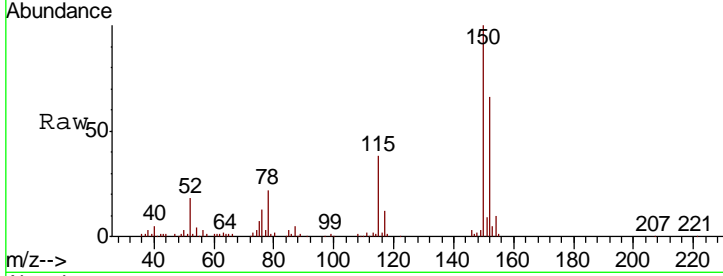




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.89 min Scan# 818
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

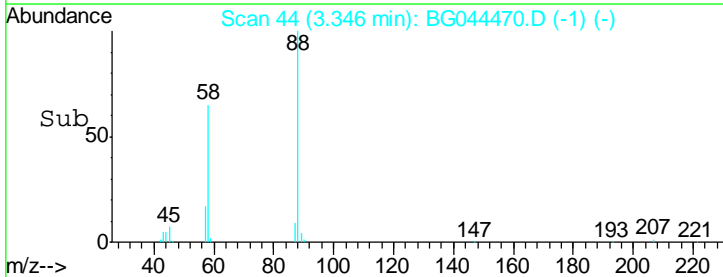
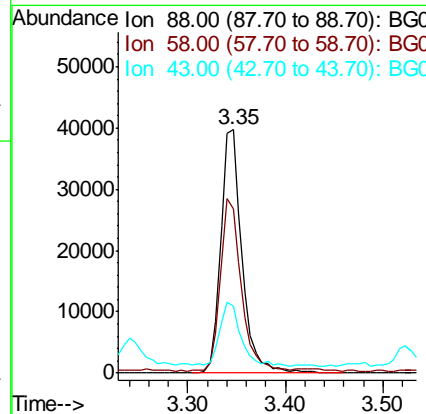
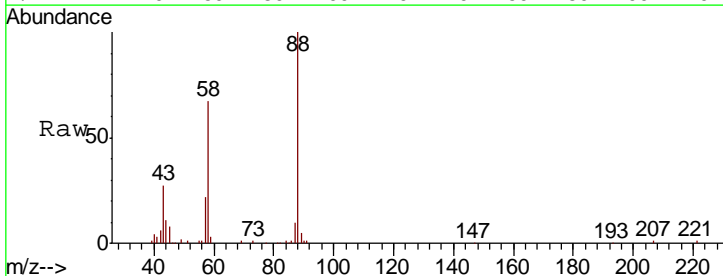
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

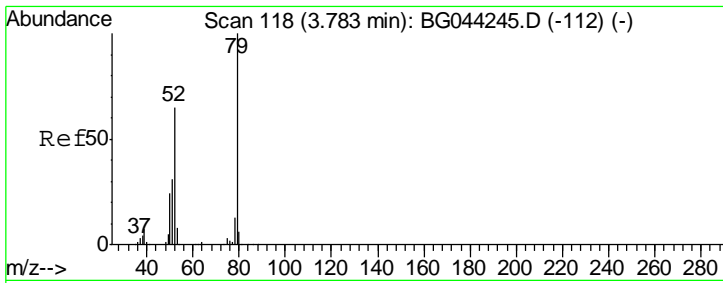
Tgt Ion	Resp	Lower	Upper
152	100		
150	150.7	122.6	183.8
115	56.6	46.0	69.0



#2
 1,4-Dioxane
 Concen: 34.231 ng
 RT: 3.35 min Scan# 44
 Delta R.T. -0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
88	100		
58	69.0	55.8	83.6
43	26.2	21.6	32.4

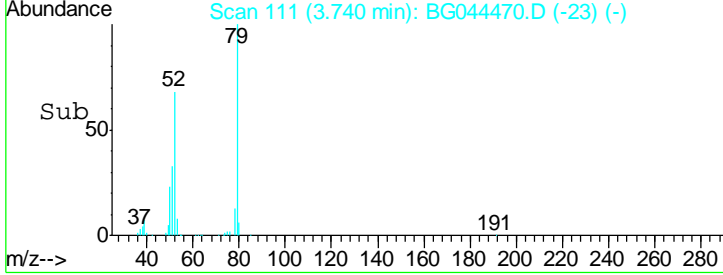
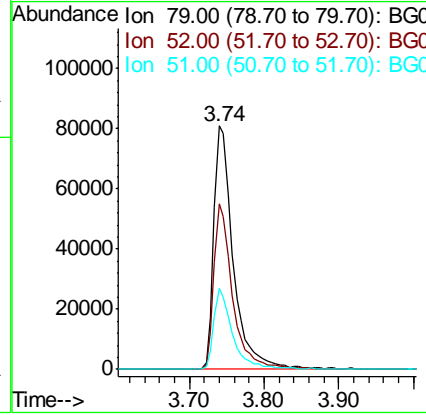
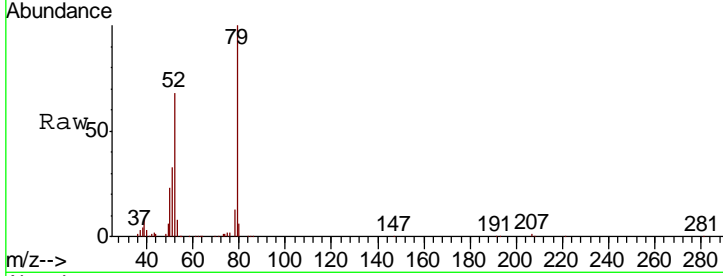




#3
 Pyridine
 Concen: 31.631 ng
 RT: 3.74 min Scan# 111
 Delta R.T. -0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

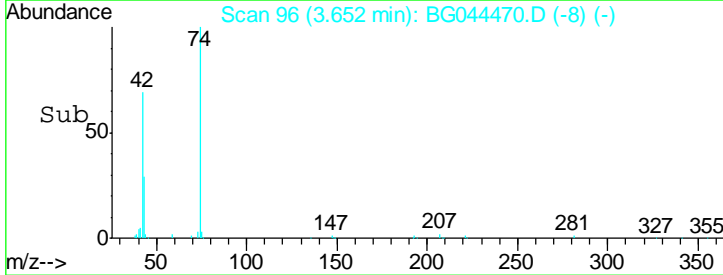
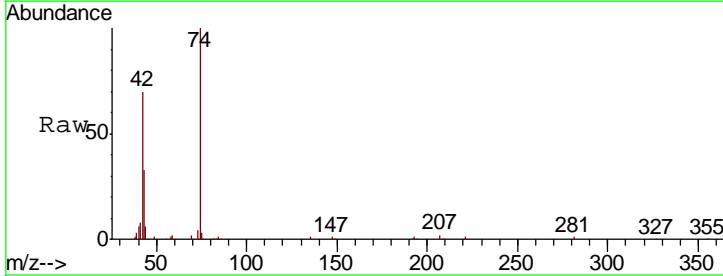
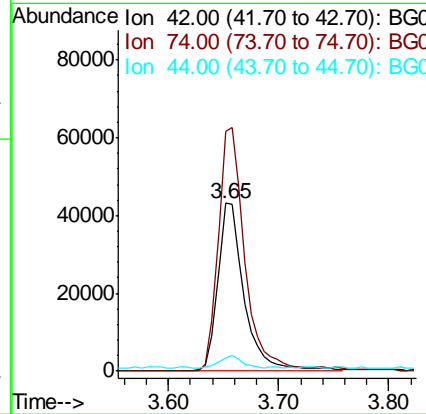
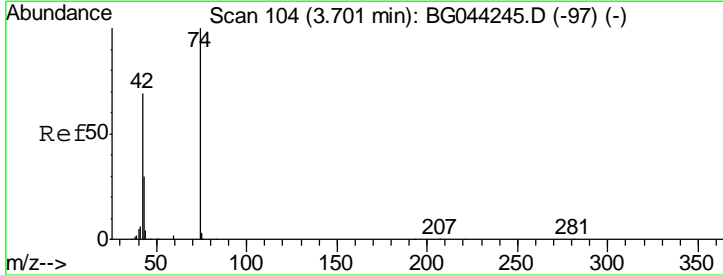
Instrument :
 BNA_G
ClientSampled :
 PB126850BS

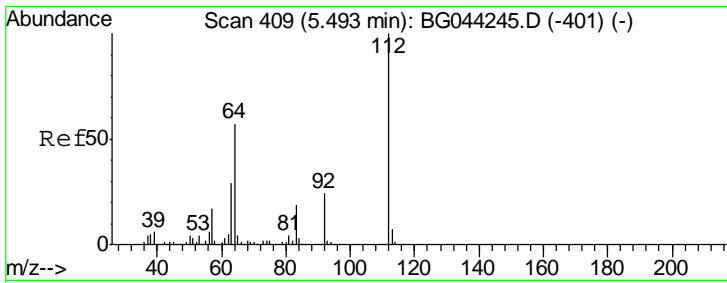
Tgt Ion	Resp	Lower	Upper
79	146679		
52	68.2	51.9	77.9
51	33.1	25.3	37.9



#4
 n-Nitrosodimethylamine
 Concen: 36.700 ng
 RT: 3.65 min Scan# 96
 Delta R.T. -0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
42	71115		
74	142.7	115.1	172.7
44	8.0	5.6	8.4

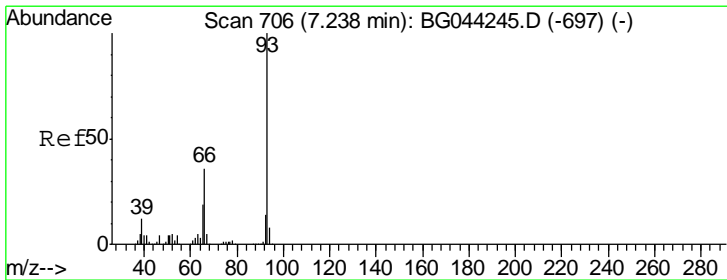
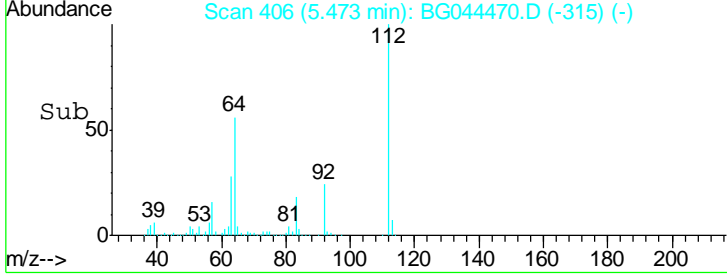
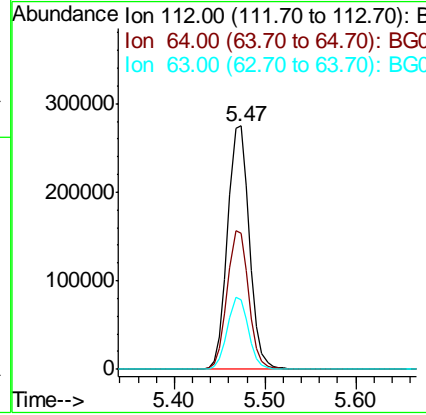
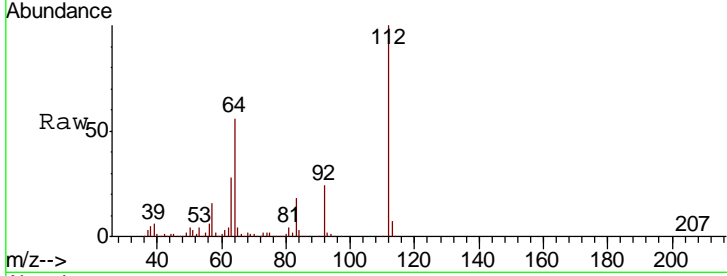




#5
 2-Fluorophenol
 Concen: 118.417 ng
 RT: 5.47 min Scan# 406
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

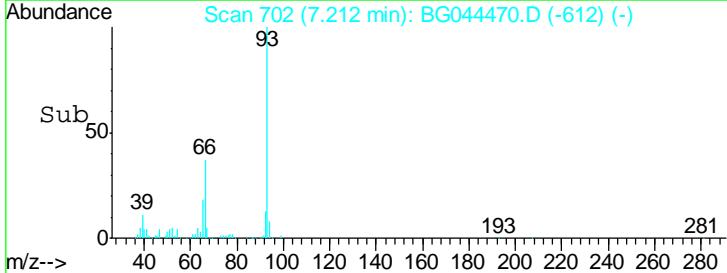
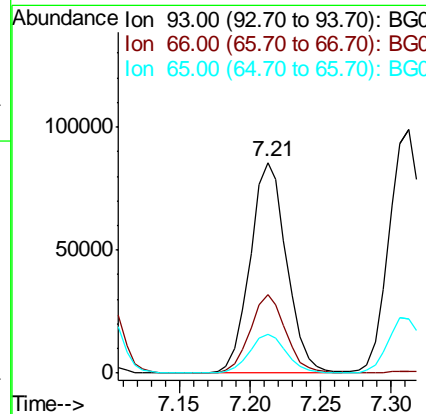
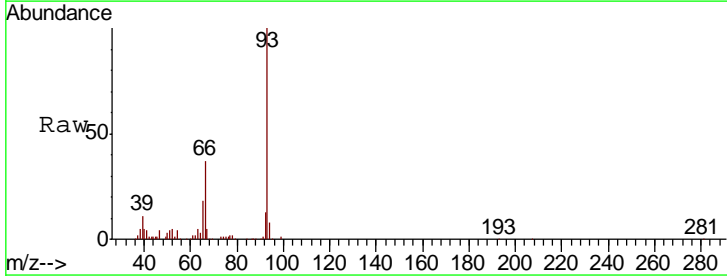
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

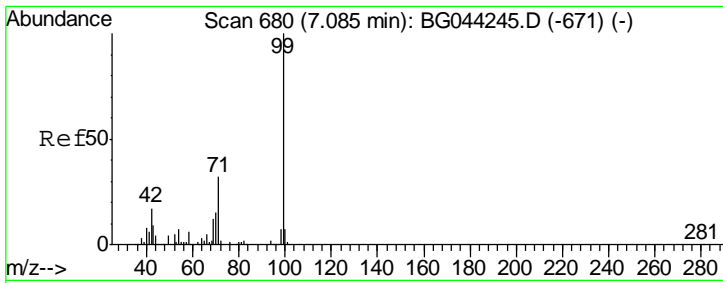
Tgt Ion	Resp	Lower	Upper
112	100		
64	56.1	45.4	68.2
63	28.4	22.9	34.3



#6
 Aniline
 Concen: 24.013 ng
 RT: 7.21 min Scan# 702
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
93	100		
66	37.4	28.7	43.1
65	18.2	15.4	23.0

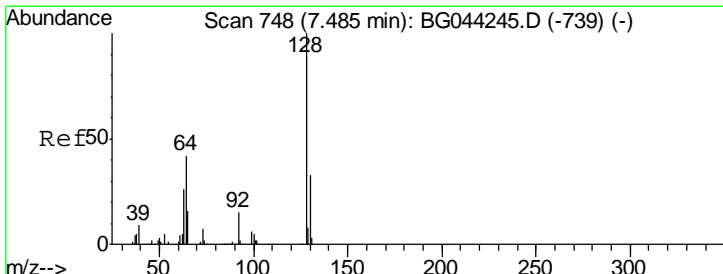
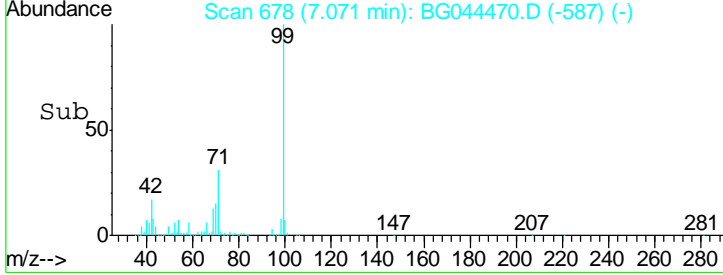
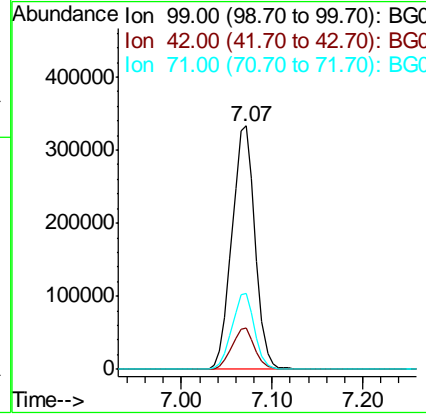
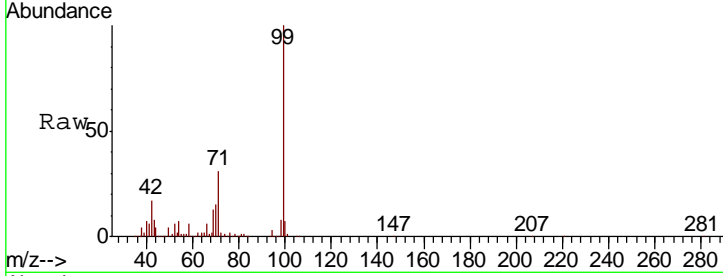




#7
 Phenol-d6
 Concen: 113.730 ng
 RT: 7.07 min Scan# 678
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

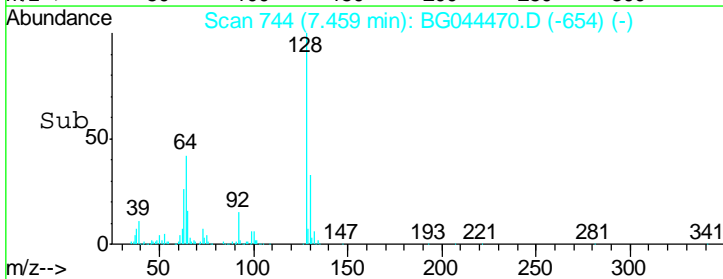
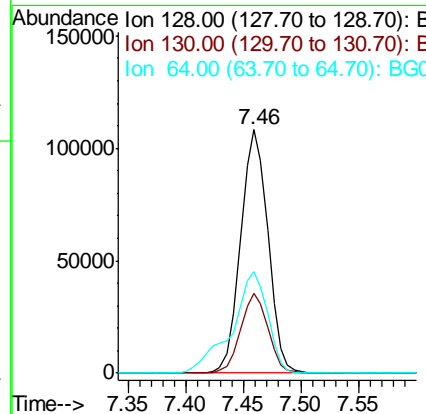
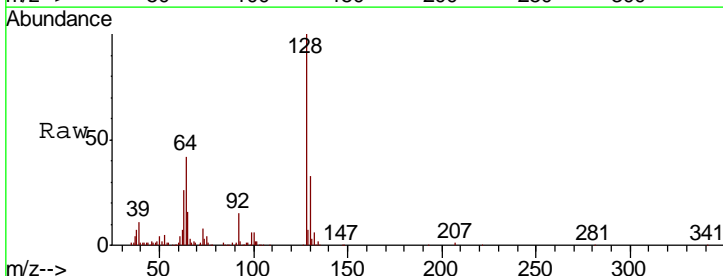
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

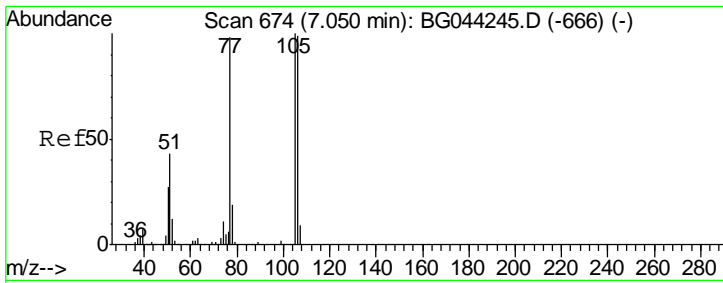
Tgt Ion	Resp	Lower	Upper
99	591630		
42	16.8	13.8	20.6
71	31.0	25.5	38.3



#8
 2-Chlorophenol
 Concen: 41.644 ng
 RT: 7.46 min Scan# 744
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
128	177299		
130	32.7	12.5	52.5
64	42.0	24.2	64.2

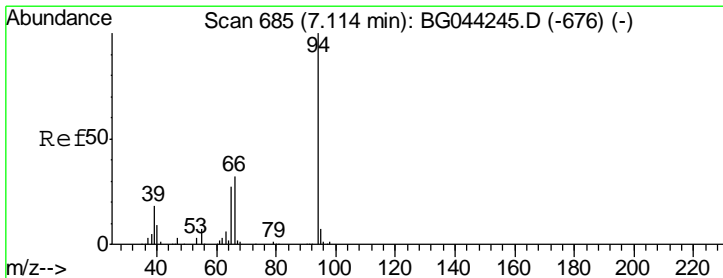
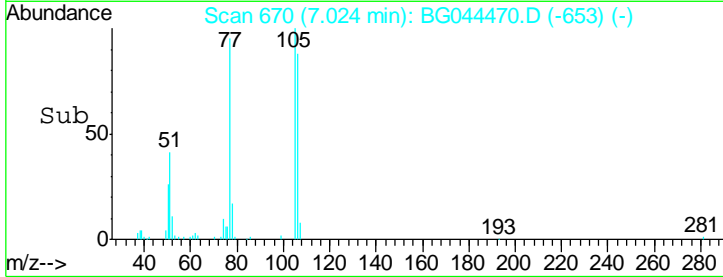
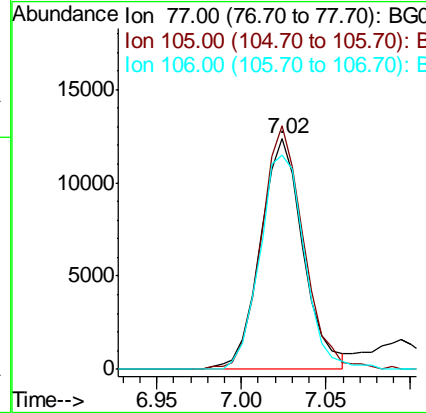
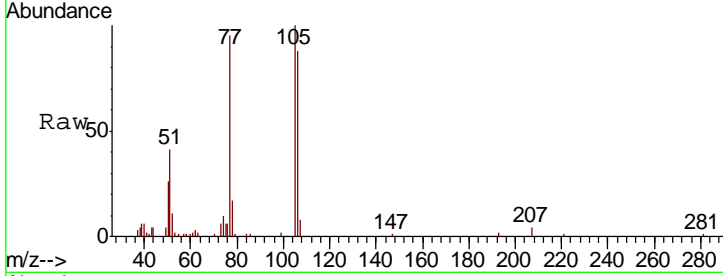




#9
Benzaldehyde
Concen: 7.336 ng
RT: 7.02 min Scan# 670
Delta R.T. -0.00 min
Lab File: BG044470.D
Acq: 18 Feb 2020 13:20

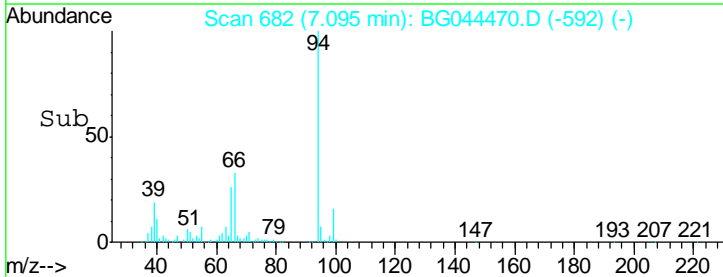
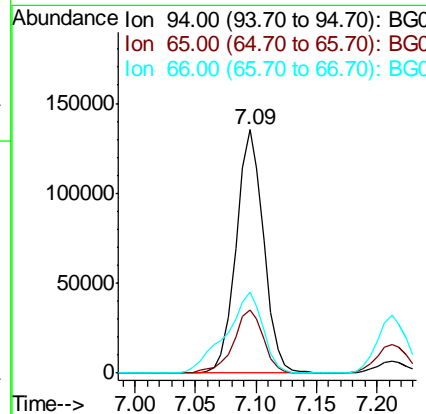
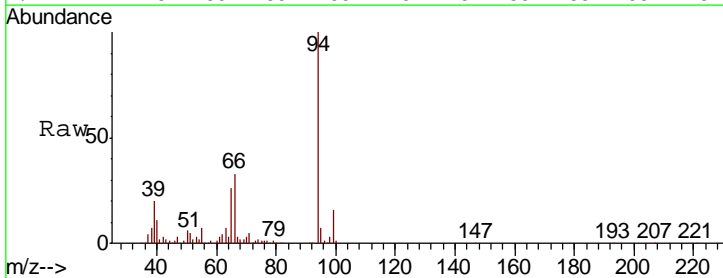
Instrument :
BNA_G
ClientSampled :
PB126850BS

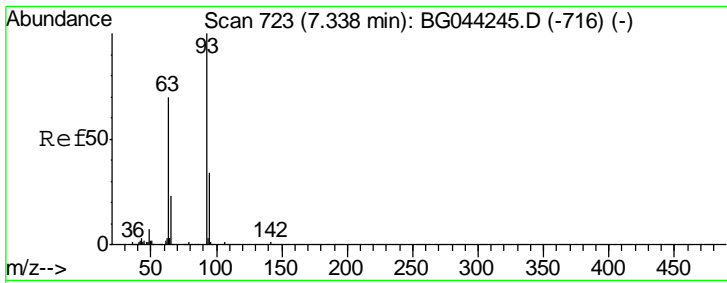
Tgt Ion	Resp	Lower	Upper
77	100		
105	105.6	82.0	122.0
106	93.1	80.7	120.7



#10
Phenol
Concen: 41.648 ng
RT: 7.09 min Scan# 682
Delta R.T. -0.00 min
Lab File: BG044470.D
Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
94	100		
65	26.1	7.0	47.0
66	33.1	12.7	52.7

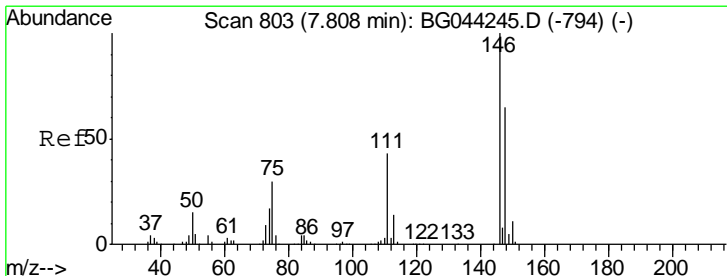
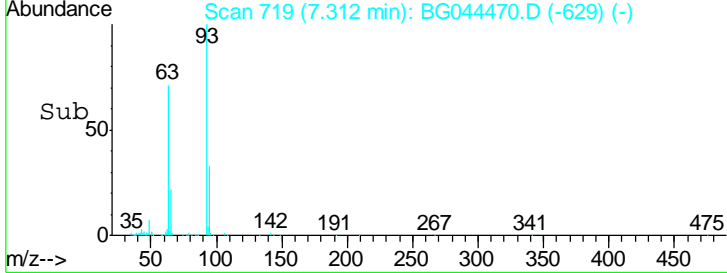
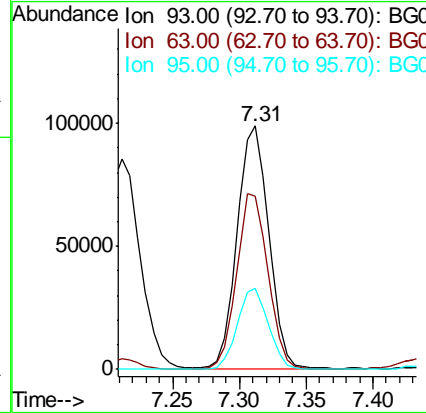
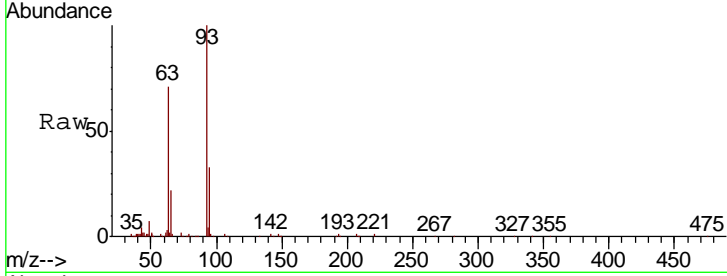




#11
 bis(2-Chloroethyl)ether
 Concen: 36.854 ng
 RT: 7.31 min Scan# 719
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

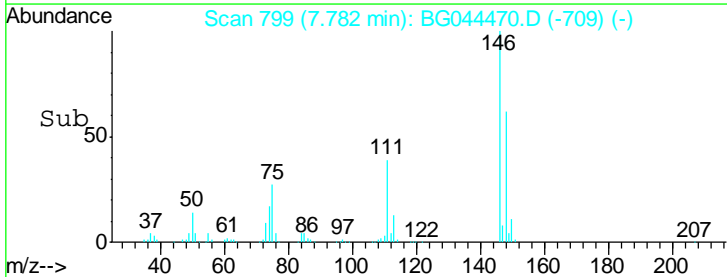
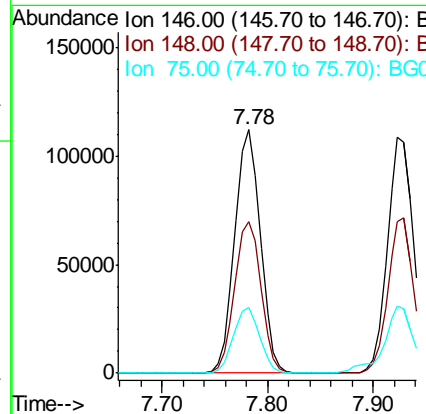
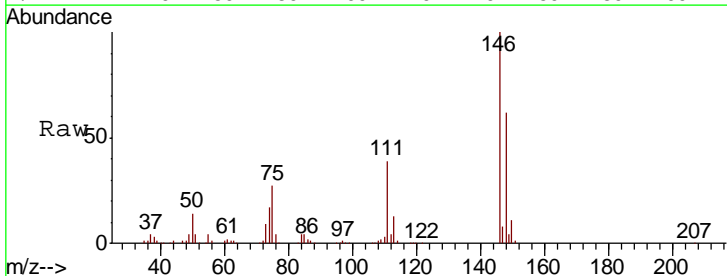
Instrument :
 BNA_G
 ClientSampleID :
 PB126850BS

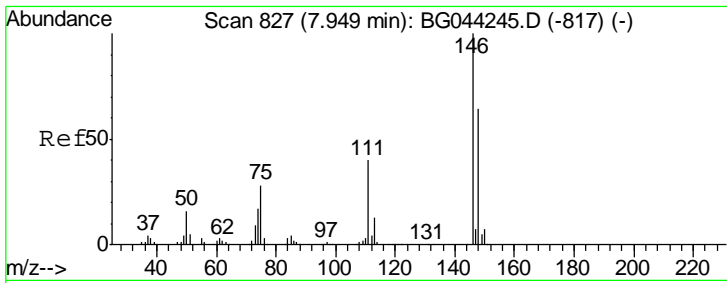
Tgt Ion	Resp	Lower	Upper
93	162210		
63	71.3	49.2	89.2
95	33.1	13.6	53.6



#12
 1,3-Dichlorobenzene
 Concen: 36.922 ng
 RT: 7.78 min Scan# 799
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
146	187684		
148	62.0	51.8	77.8
75	26.9	23.7	35.5

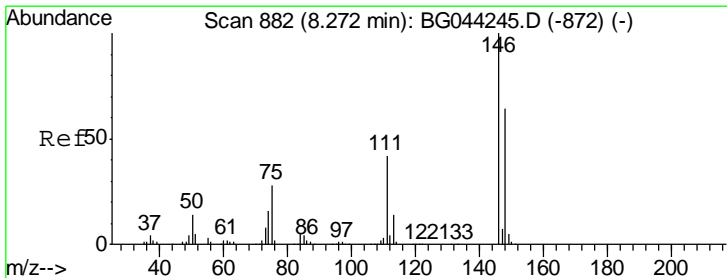
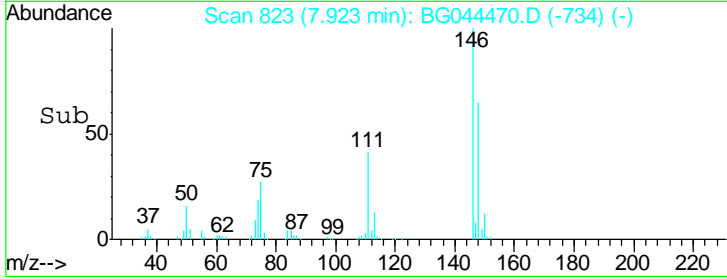
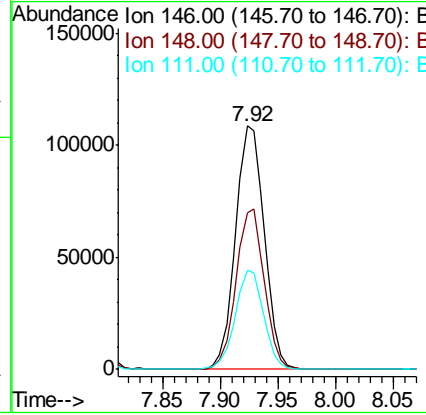
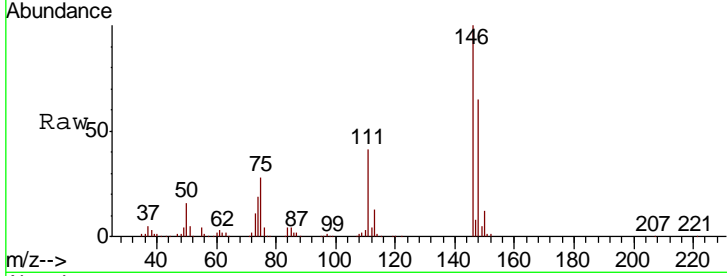




#13
 1,4-Dichlorobenzene
 Concen: 37.201 ng
 RT: 7.92 min Scan# 823
 Delta R.T. -0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

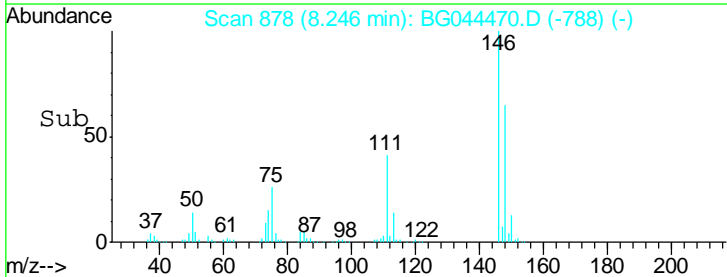
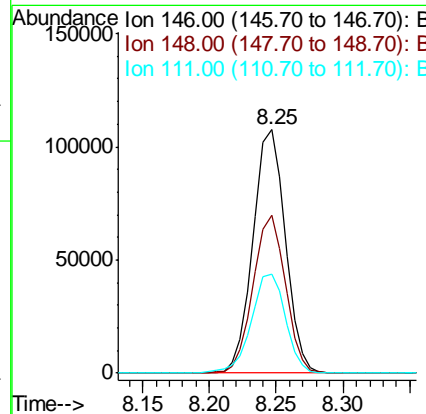
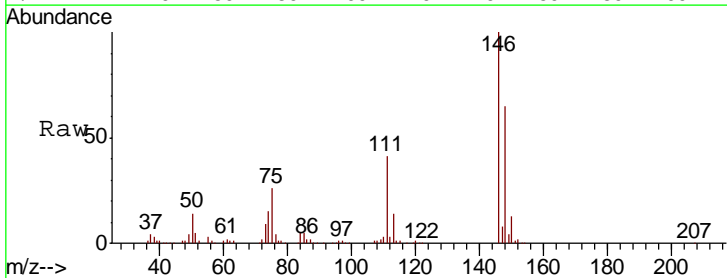
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

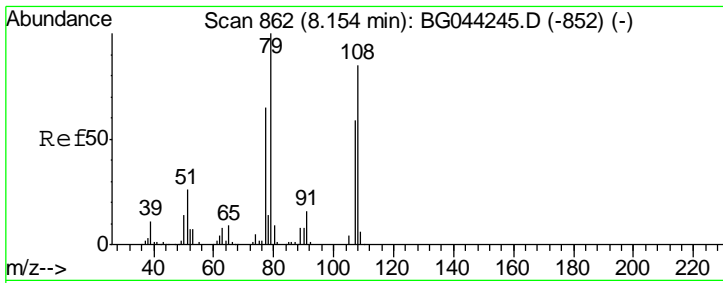
Tgt Ion	Resp	Lower	Upper
146	187295		
148	64.5	51.4	77.0
111	40.8	31.8	47.8



#14
 1,2-Dichlorobenzene
 Concen: 37.709 ng
 RT: 8.25 min Scan# 878
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
146	179451		
148	64.9	51.2	76.8
111	40.5	34.0	51.0

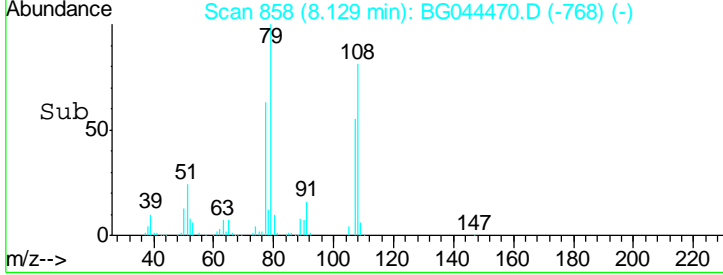
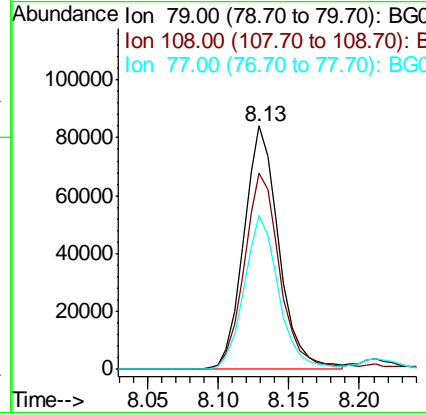
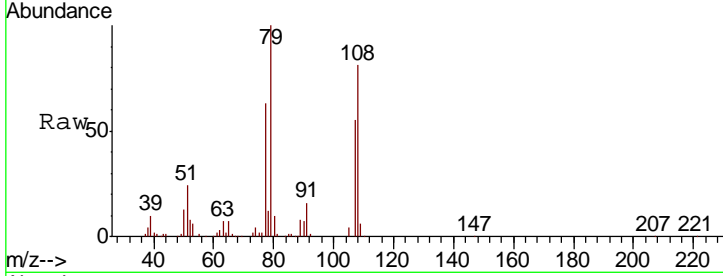




#15
 Benzyl Alcohol
 Concen: 39.680 ng
 RT: 8.13 min Scan# 858
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

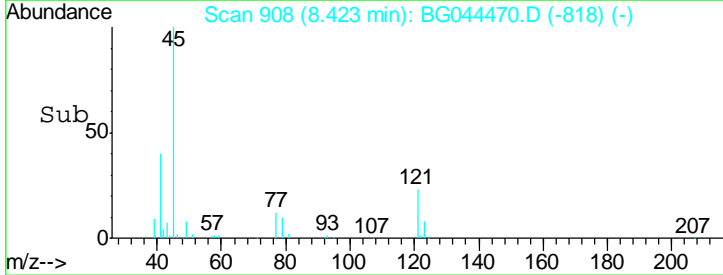
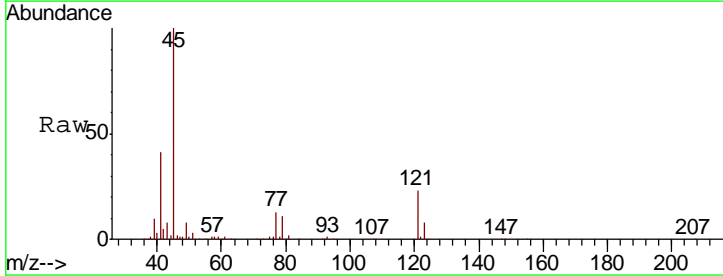
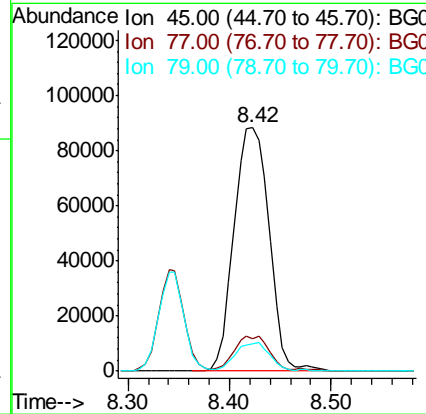
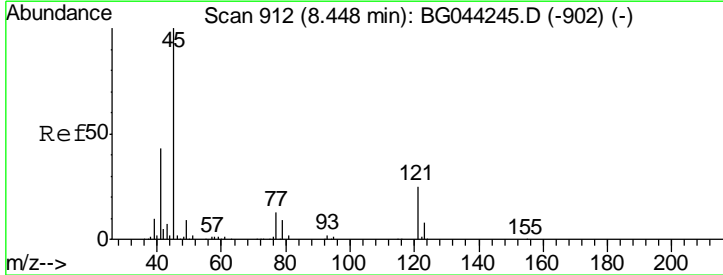
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

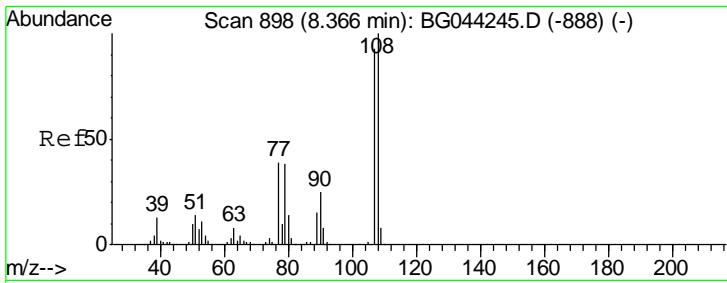
Tgt Ion	Resp	Lower	Upper
79	100		
108	80.6	68.3	102.5
77	63.0	51.8	77.8



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 35.700 ng
 RT: 8.42 min Scan# 908
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
45	100		
77	13.4	0.0	35.2
79	11.0	0.0	31.1

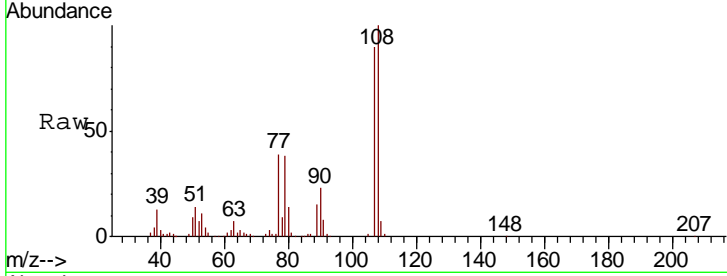




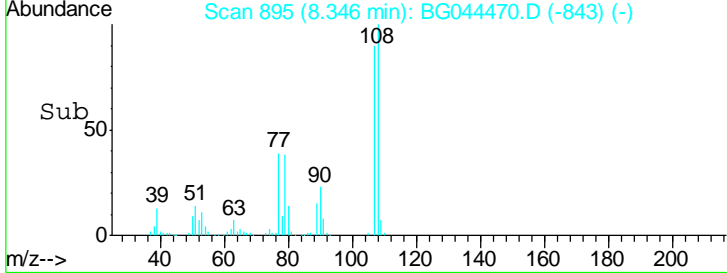
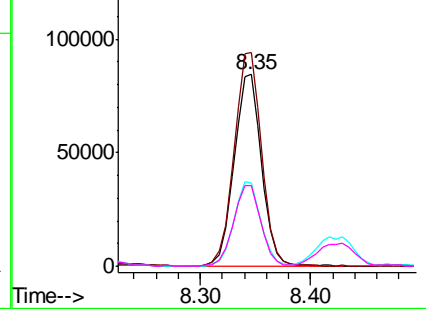
#17
 2-Methylphenol
 Concen: 40.118 ng
 RT: 8.35 min Scan# 895
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Instrument :
 BNA_G
 ClientSampleID :
 PB126850BS

Tgt Ion	Resp	Lower	Upper
107	100		
108	111.5	86.4	129.6
77	43.4	34.0	51.0
79	42.4	32.9	49.3

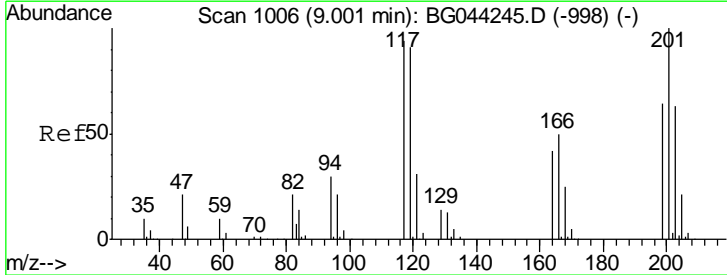


Abundance
 Ion 107.00 (106.70 to 107.70): E
 Ion 108.00 (107.70 to 108.70): E
 Ion 77.00 (76.70 to 77.70): BGC
 Ion 79.00 (78.70 to 79.70): BGC

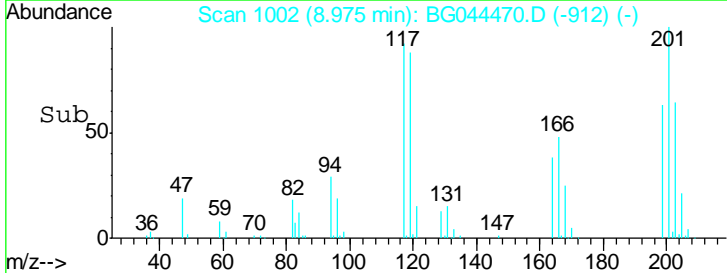
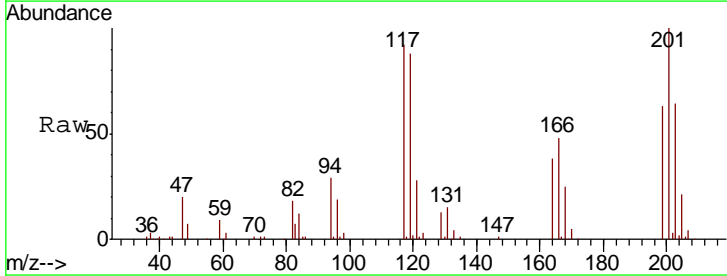
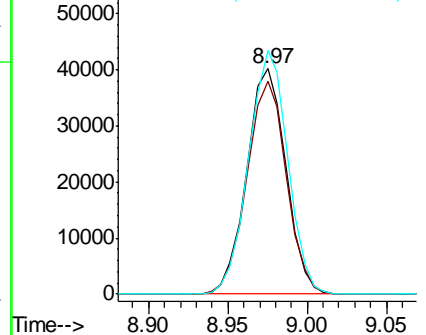


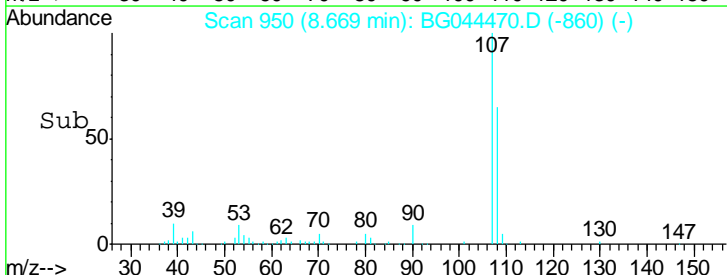
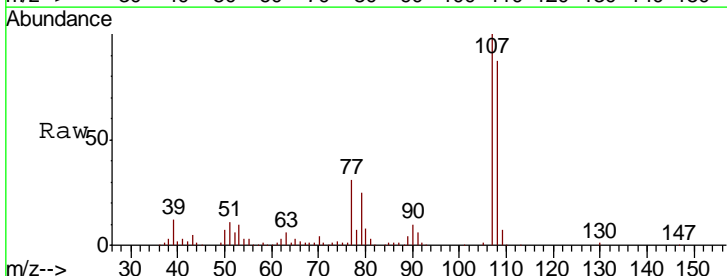
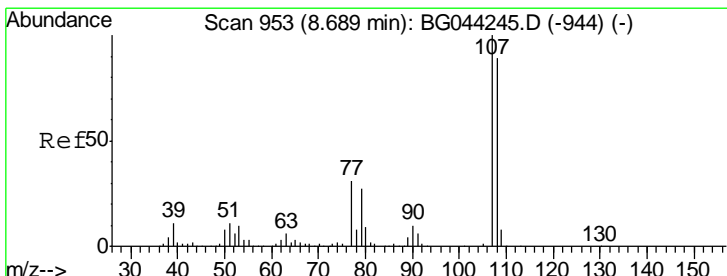
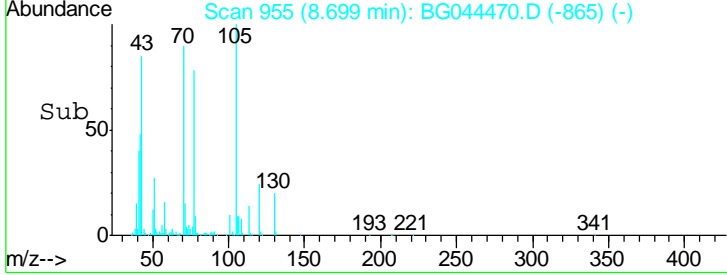
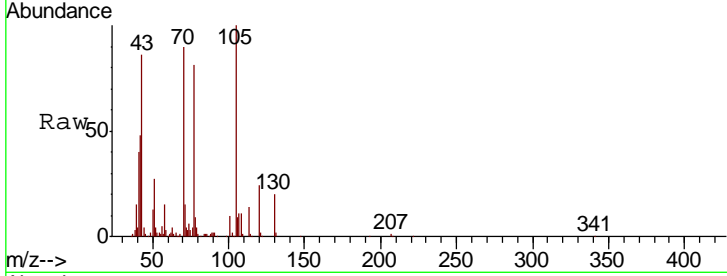
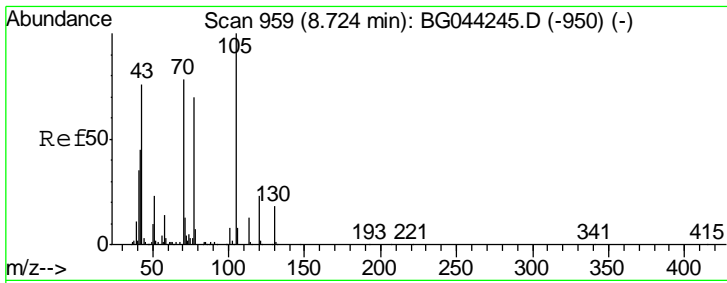
#18
 Hexachloroethane
 Concen: 36.556 ng
 RT: 8.97 min Scan# 1002
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
117	100		
119	93.5	77.5	116.3
201	106.8	84.9	127.3



Abundance
 Ion 117.00 (116.70 to 117.70): E
 Ion 119.00 (118.70 to 119.70): E
 Ion 201.00 (200.70 to 201.70): E

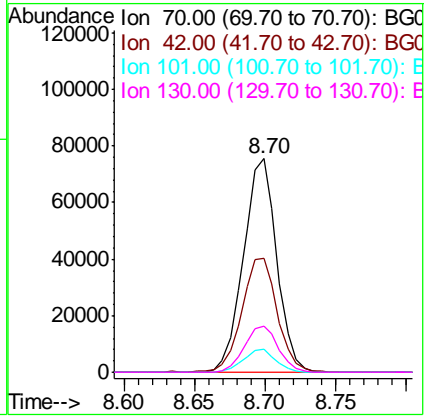




#19
 n-Nitroso-di-n-propylamine
 Concen: 36.013 ng
 RT: 8.70 min Scan# 955
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

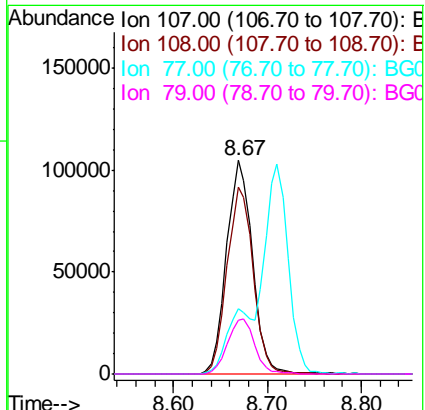
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

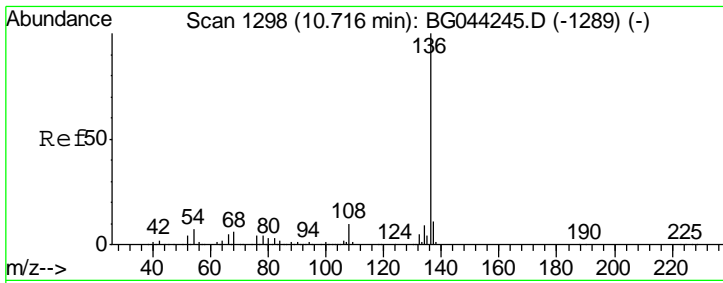
Tgt Ion	Resp	Lower	Upper
70	100		
42	53.3	46.2	69.2
101	10.6	8.4	12.6
130	21.9	17.8	26.8



#20
 3+4-Methylphenols
 Concen: 39.726 ng
 RT: 8.67 min Scan# 950
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
107	100		
108	87.4	68.5	108.5
77	30.6	10.9	50.9
79	25.5	7.1	47.1

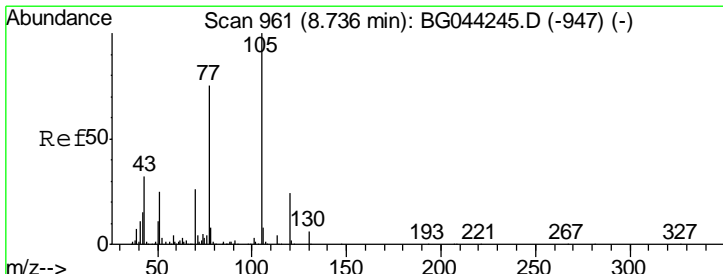
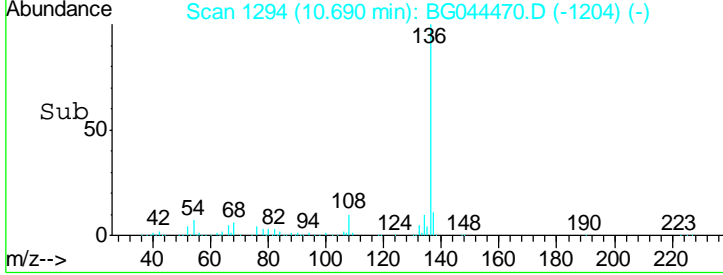
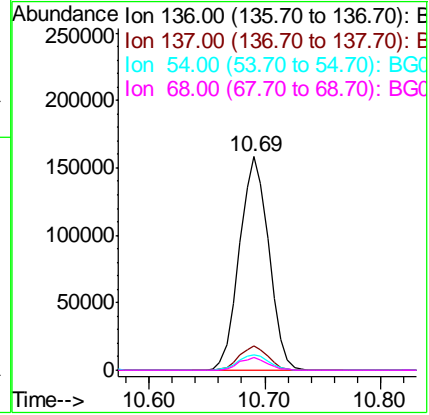
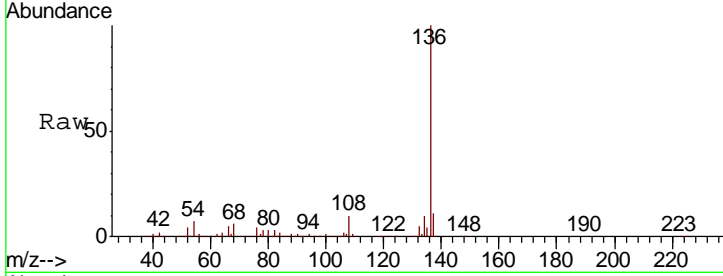




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.69 min Scan# 1294
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

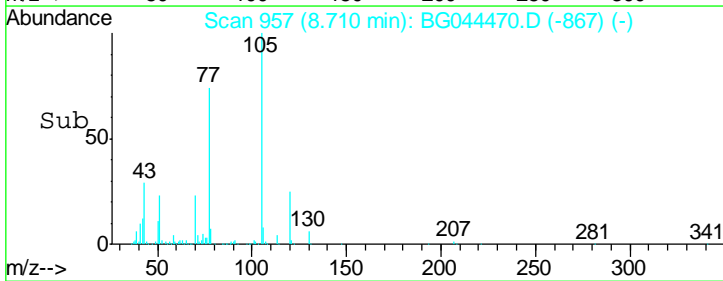
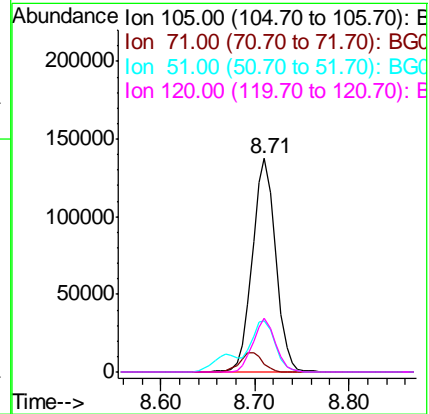
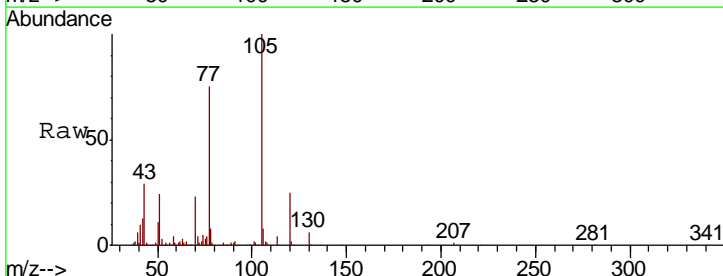
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

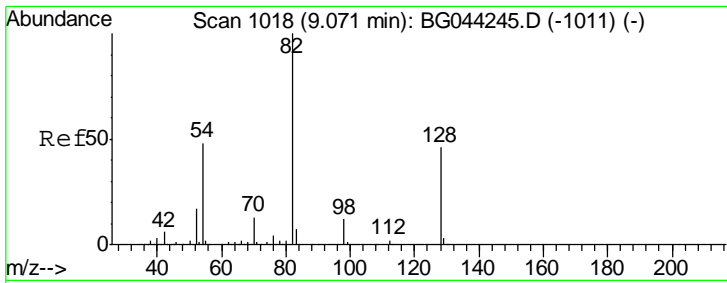
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.2	8.8	13.2
54	7.1	5.8	8.8
68	5.8	4.6	6.8



#22
 Acetophenone
 Concen: 34.992 ng
 RT: 8.71 min Scan# 957
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
105	100		
71	3.7	3.4	5.0
51	23.7	20.2	30.4
120	25.0	19.1	28.7

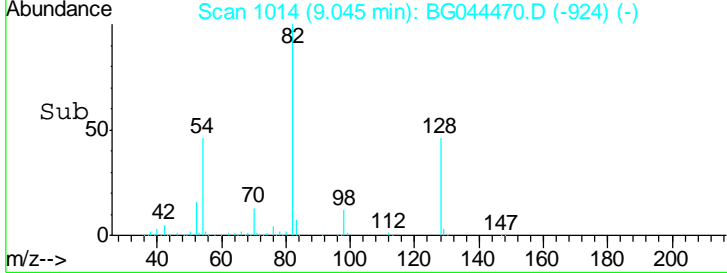
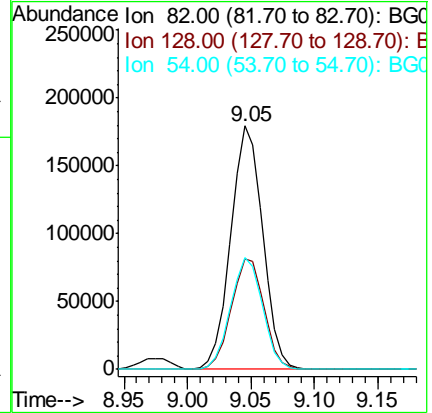
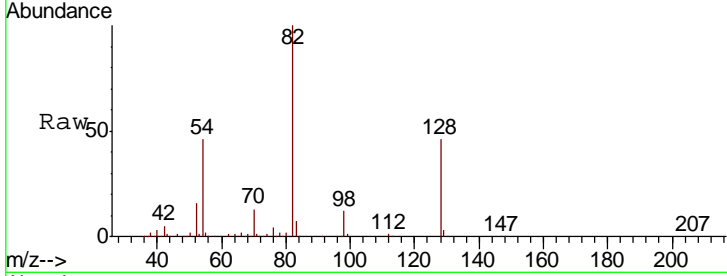




#23
 Nitrobenzene-d5
 Concen: 63.269 ng
 RT: 9.05 min Scan# 1014
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

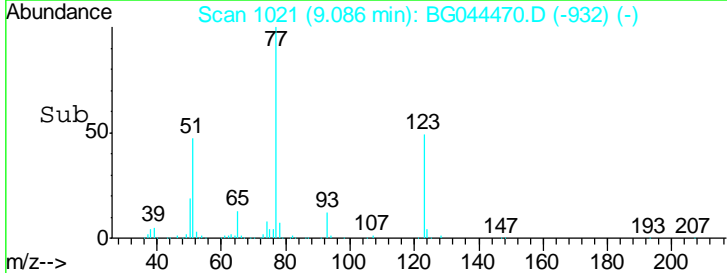
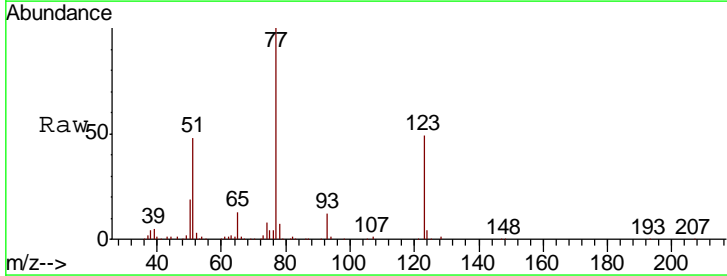
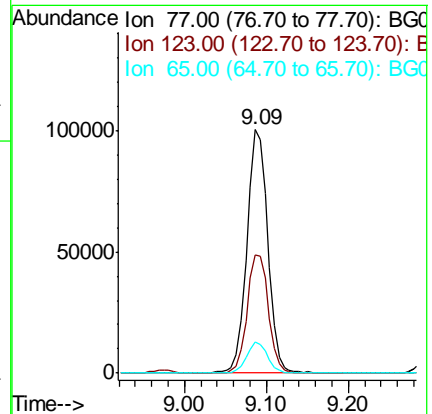
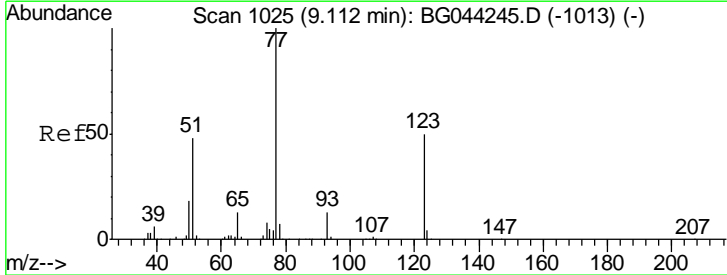
Instrument :
 BNA_G
ClientSampled :
 PB126850BS

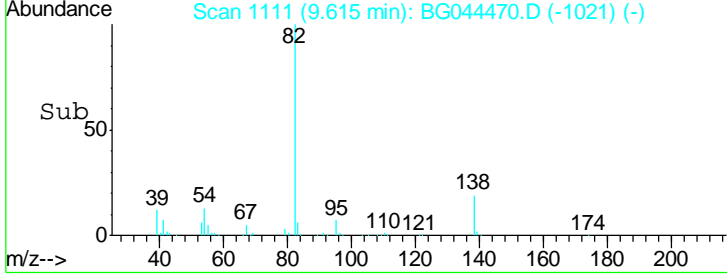
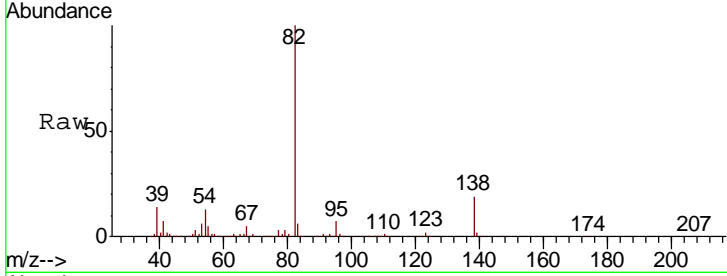
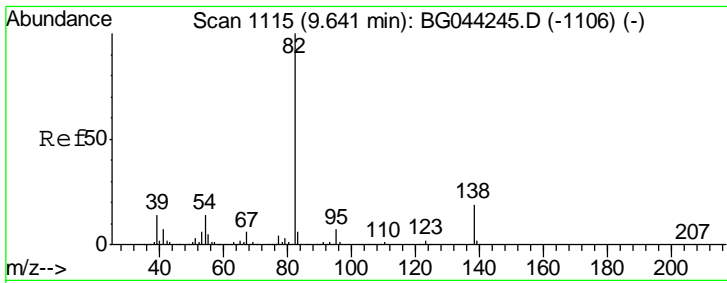
Tgt Ion	Resp	Lower	Upper
82	311415		
128	45.6	36.5	54.7
54	46.0	38.6	58.0



#24
 Nitrobenzene
 Concen: 37.168 ng
 RT: 9.09 min Scan# 1021
 Delta R.T. -0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
77	178598		
123	48.6	39.9	59.9
65	12.9	10.4	15.6

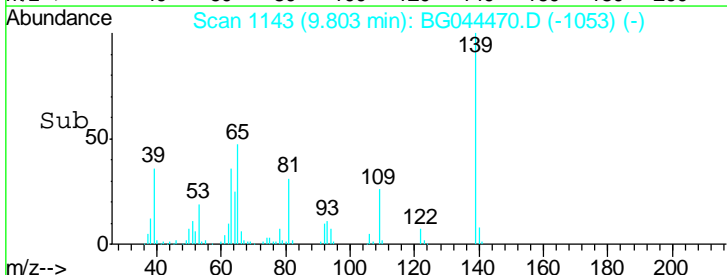
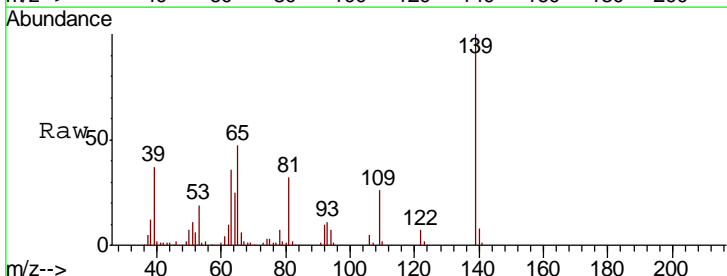
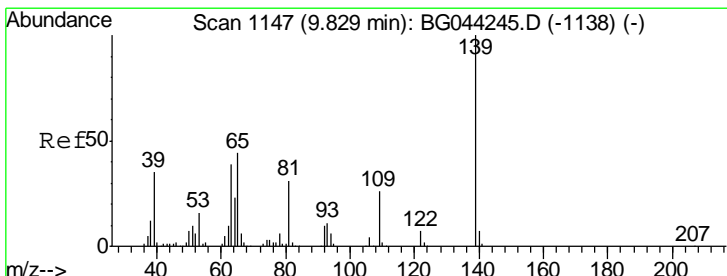
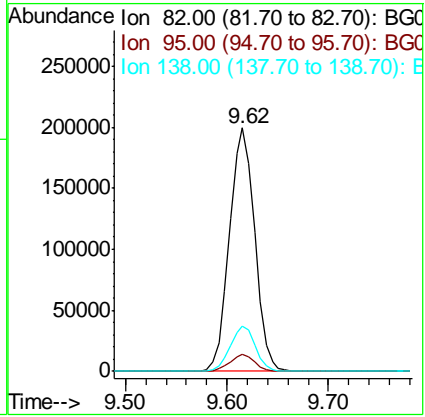




#25
 Isophorone
 Concen: 37.559 ng
 RT: 9.62 min Scan# 1111
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

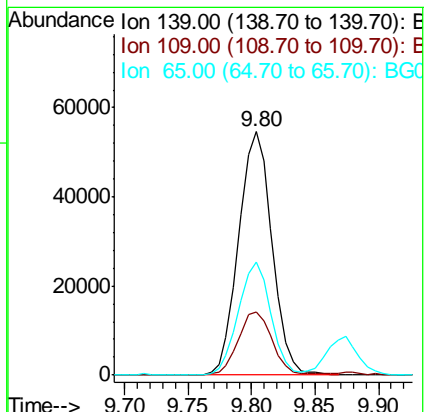
Instrument :
 BNA_G
 ClientSampleID :
 PB126850BS

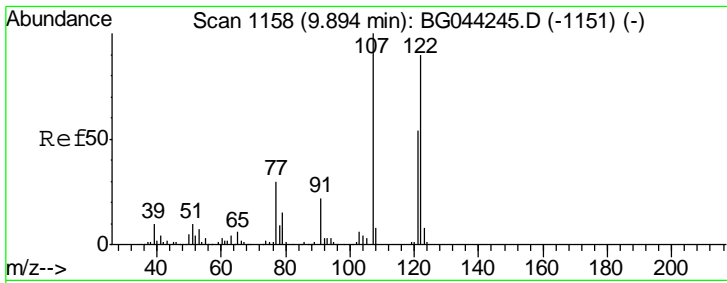
Tgt Ion	Resp	Lower	Upper
82	100		
95	7.0	5.7	8.5
138	18.7	15.0	22.4



#26
 2-Nitrophenol
 Concen: 40.031 ng
 RT: 9.80 min Scan# 1143
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
139	100		
109	26.1	21.0	31.4
65	46.7	35.0	52.4

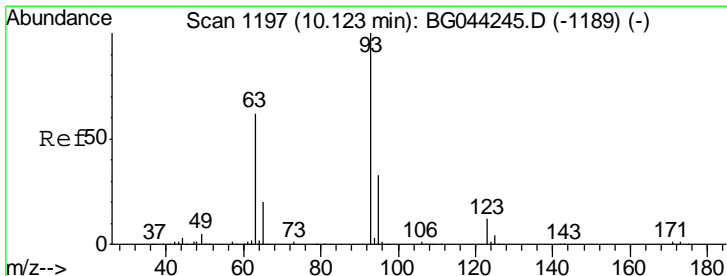
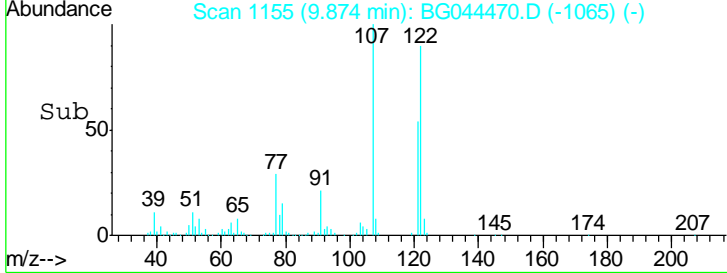
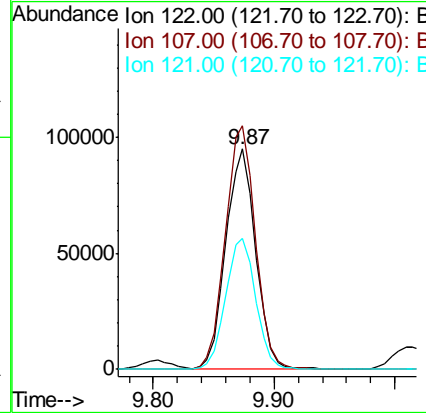
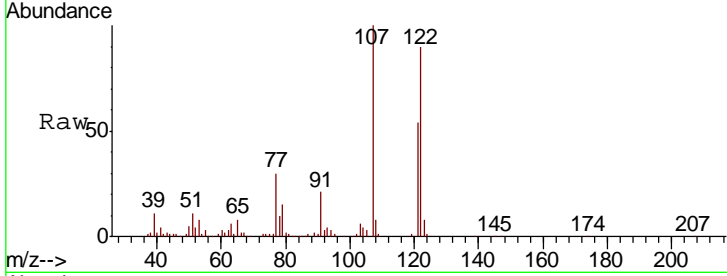




#27
 2,4-Dimethylphenol
 Concen: 45.888 ng
 RT: 9.87 min Scan# 1155
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

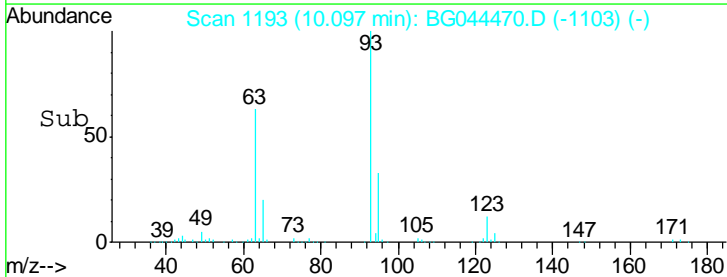
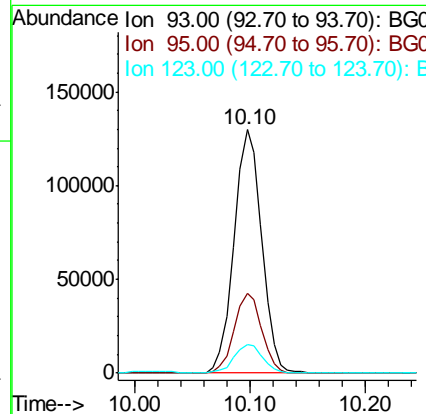
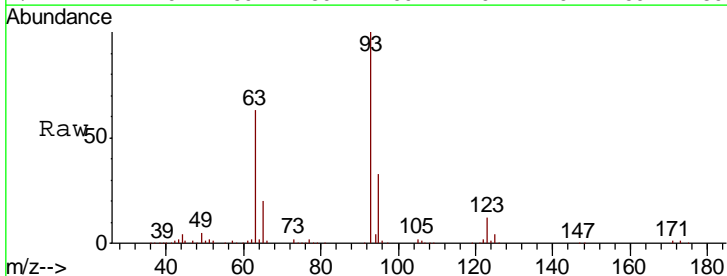
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

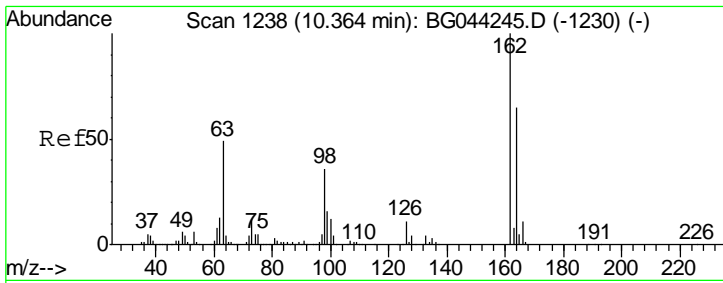
Tgt Ion	Resp	Lower	Upper
122	161507		
107	110.7	88.8	133.2
121	59.5	48.3	72.5



#28
 bis(2-Chloroethoxy)methane
 Concen: 35.070 ng
 RT: 10.10 min Scan# 1193
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
93	214628		
95	32.6	26.6	40.0
123	11.7	10.0	15.0

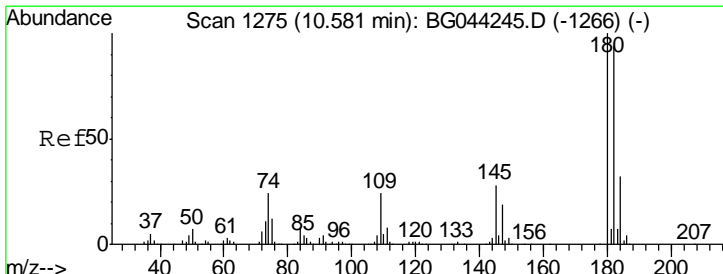
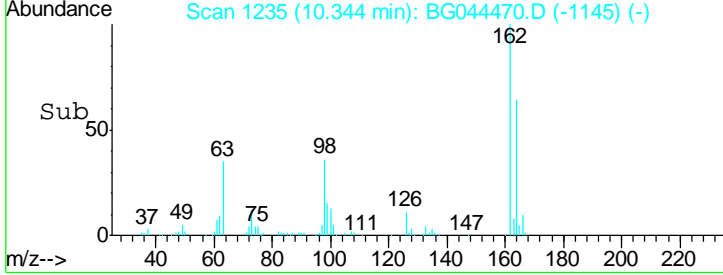
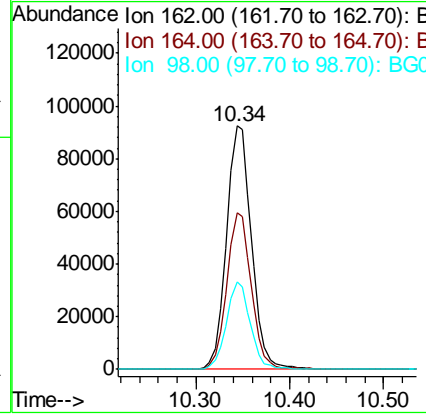
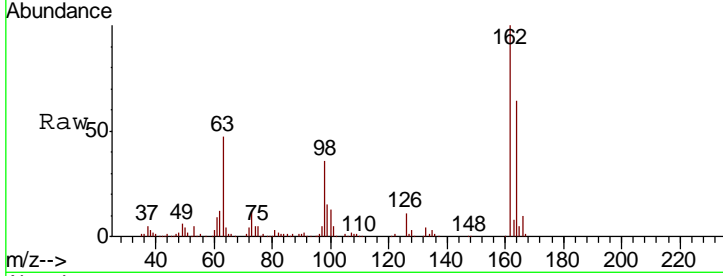




#29
 2,4-Dichlorophenol
 Concen: 40.067 ng
 RT: 10.34 min Scan# 1235
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

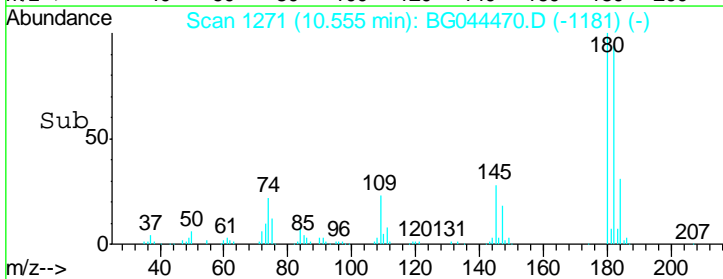
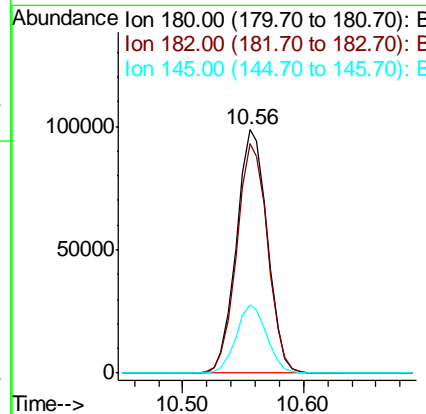
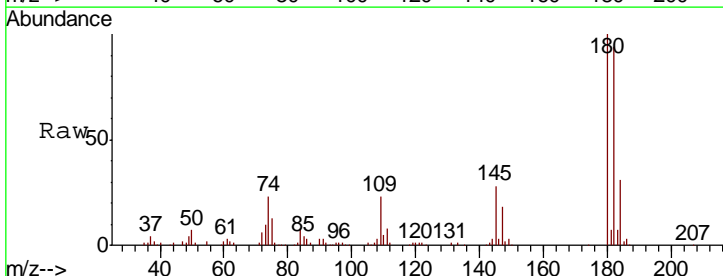
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

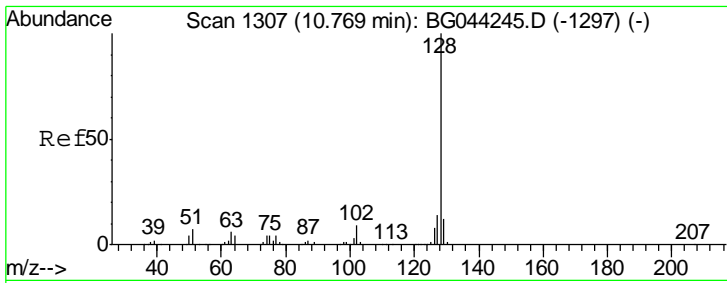
Tgt Ion	Resp	Lower	Upper
162	170518		
164	64.4	44.7	84.7
98	36.2	15.8	55.8



#30
 1,2,4-Trichlorobenzene
 Concen: 36.023 ng
 RT: 10.56 min Scan# 1271
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
180	175789		
182	94.3	75.5	113.3
145	28.1	22.6	34.0

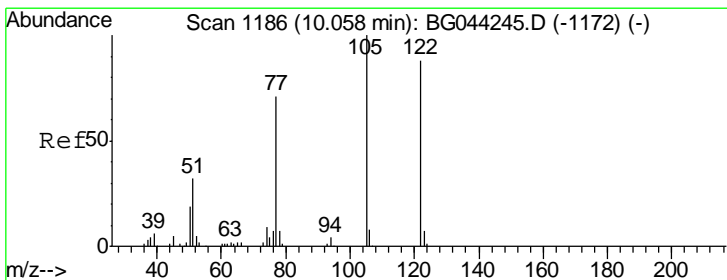
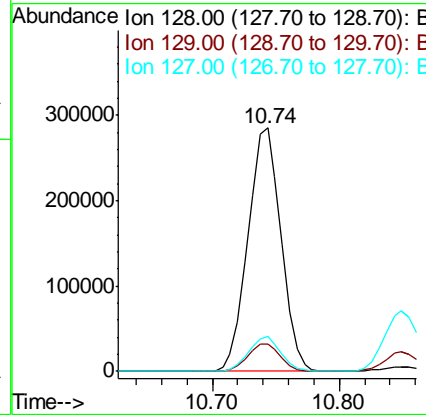
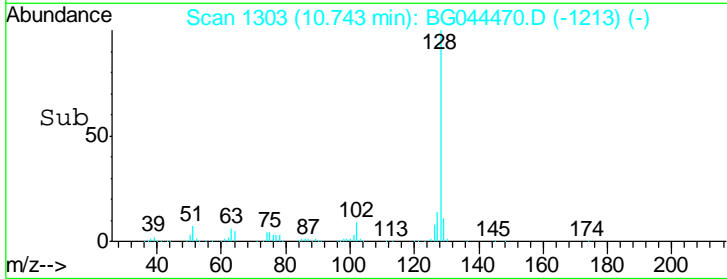
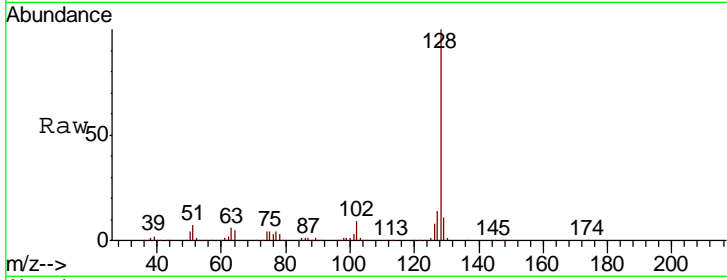




#31
 Naphthalene
 Concen: 38.359 ng
 RT: 10.74 min Scan# 1303
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

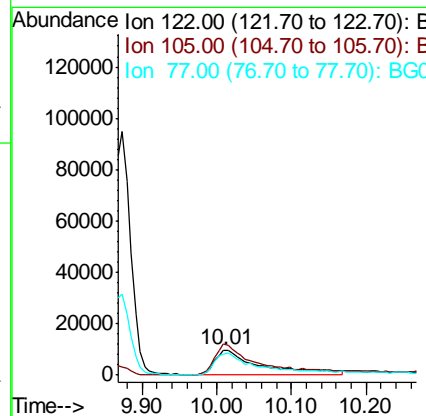
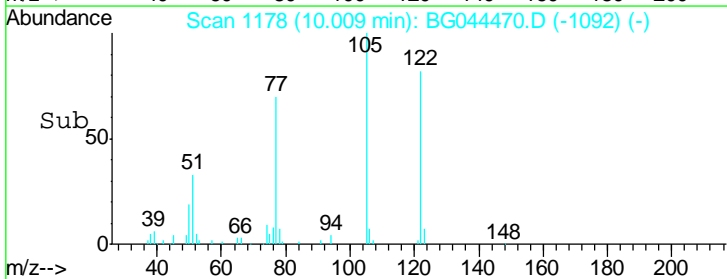
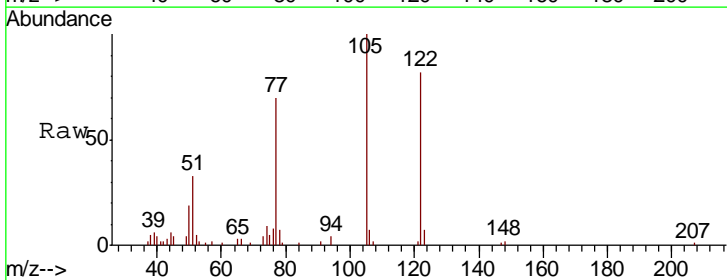
Instrument : BNA_G
 ClientSampled : PB126850BS

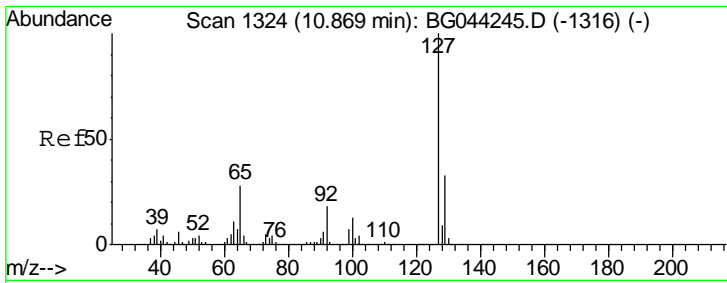
Tgt Ion	Resp	Lower	Upper
128	517158		
129	11.3	9.3	13.9
127	14.5	11.6	17.4



#32
 Benzoic acid
 Concen: 26.200 ng
 RT: 10.01 min Scan# 1178
 Delta R.T. -0.02 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
122	39571		
105	122.5	93.5	133.5
77	85.4	61.0	101.0

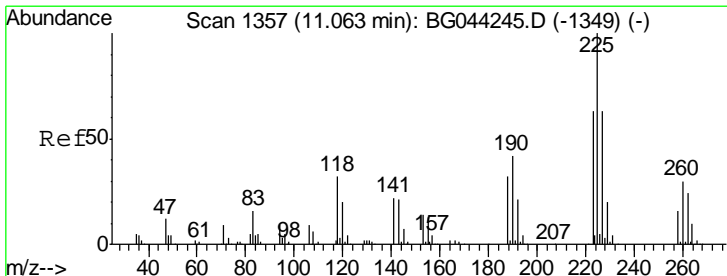
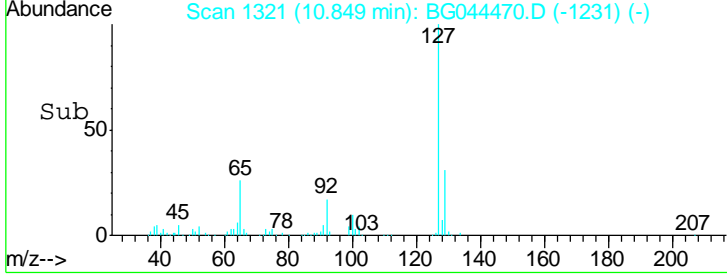
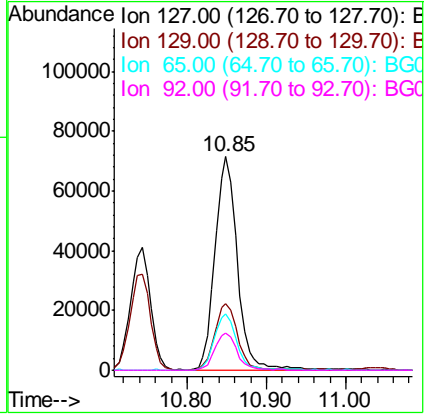
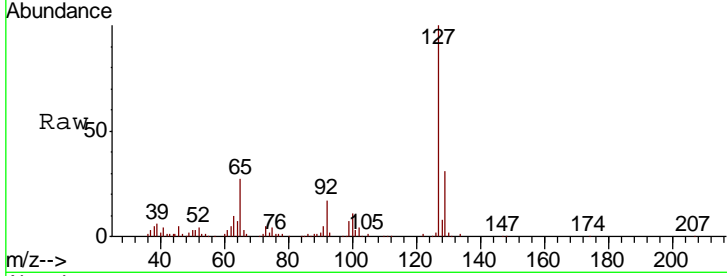




#33
 4-Chloroaniline
 Concen: 22.932 ng
 RT: 10.85 min Scan# 1321
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

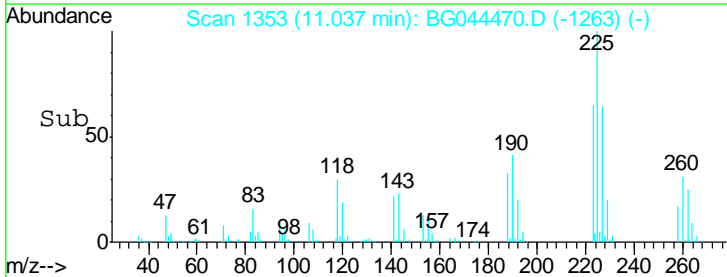
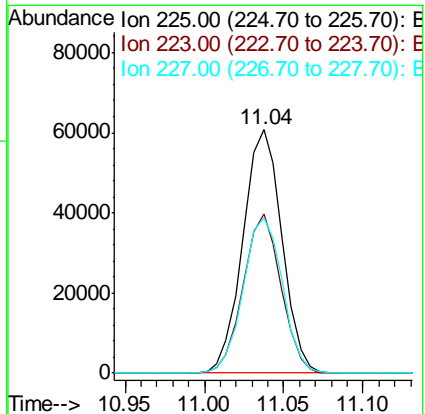
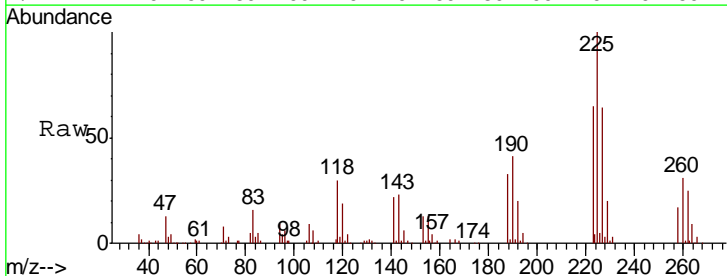
Instrument : BNA_G
 ClientSampleID : PB126850BS

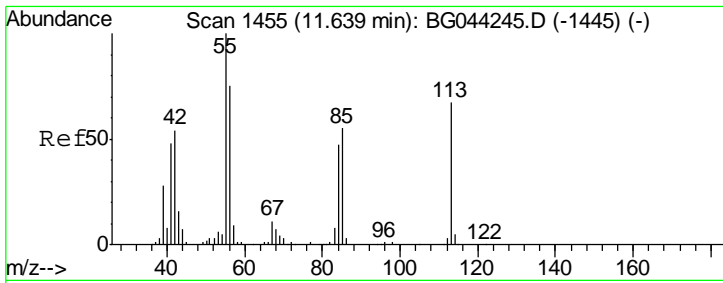
Tgt Ion	Resp	Lower	Upper
127	140609		
129	31.1	26.6	40.0
65	26.5	22.5	33.7
92	17.4	14.1	21.1



#34
 Hexachlorobutadiene
 Concen: 34.599 ng
 RT: 11.04 min Scan# 1353
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
225	103891		
223	65.3	50.2	75.4
227	63.6	50.8	76.2

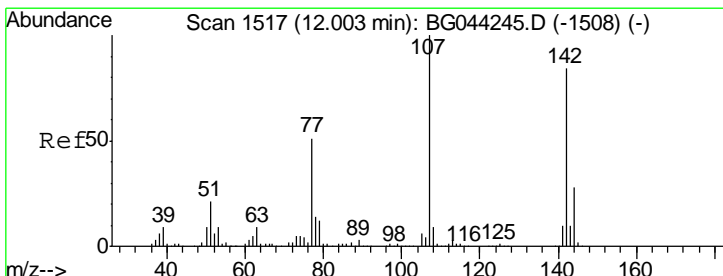
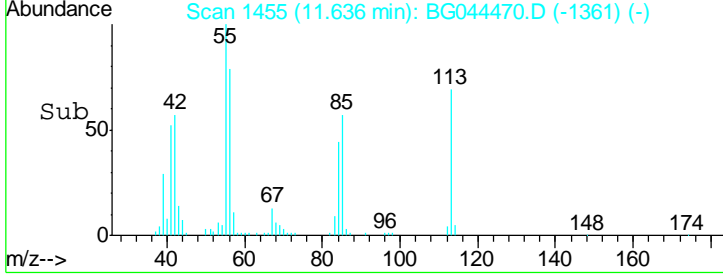
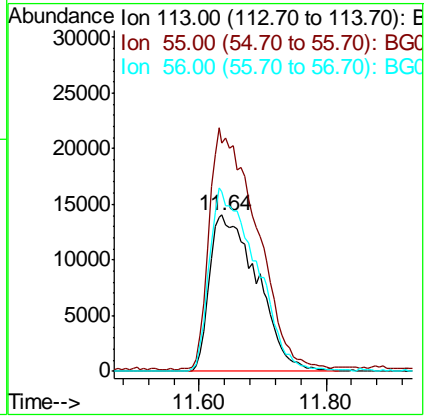
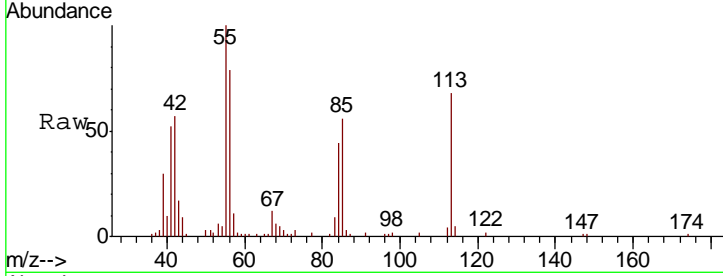




#35
 Caprolactam
 Concen: 47.124 ng
 RT: 11.64 min Scan# 1455
 Delta R.T. 0.02 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

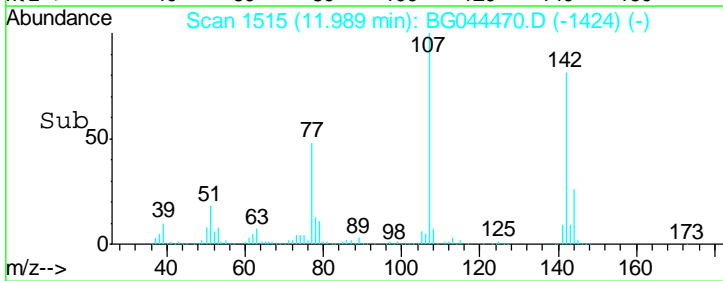
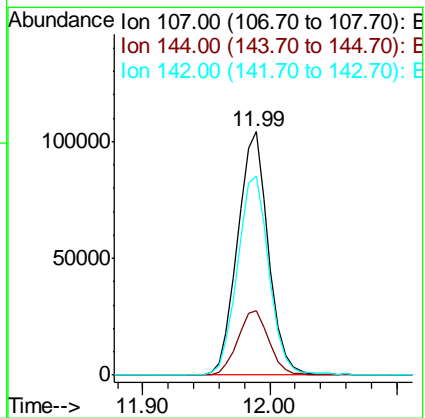
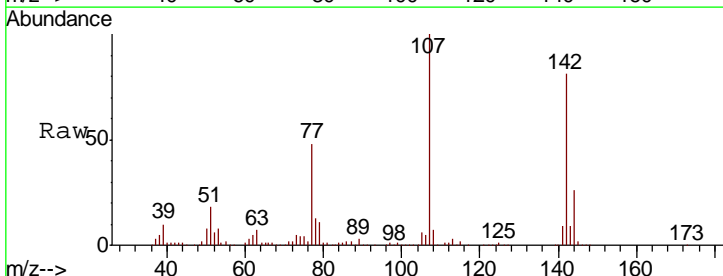
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

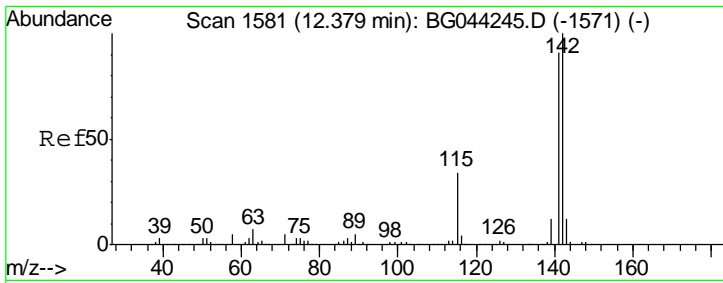
Tgt Ion	Resp	Lower	Upper
113	73466		
55	146.3	129.9	169.9
56	114.9	92.5	132.5



#36
 4-Chloro-3-methylphenol
 Concen: 39.206 ng
 RT: 11.99 min Scan# 1515
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
107	174938		
144	26.4	22.2	33.4
142	81.5	67.4	101.0

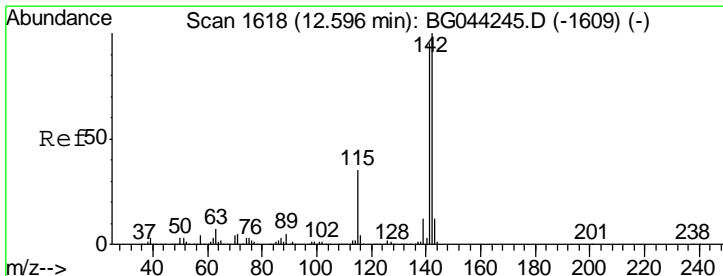
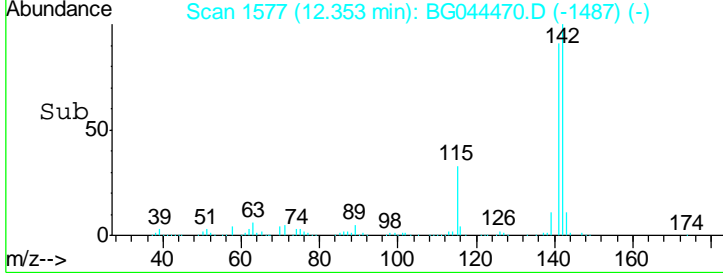
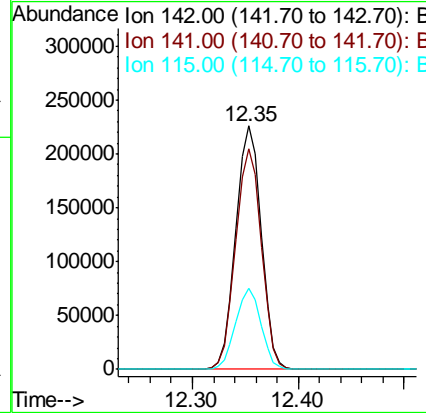
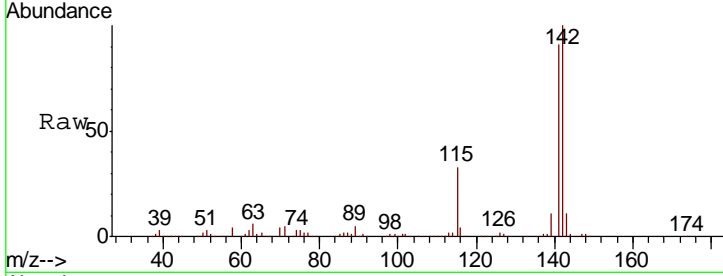




#37
 2-Methylnaphthalene
 Concen: 37.508 ng
 RT: 12.35 min Scan# 1577
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

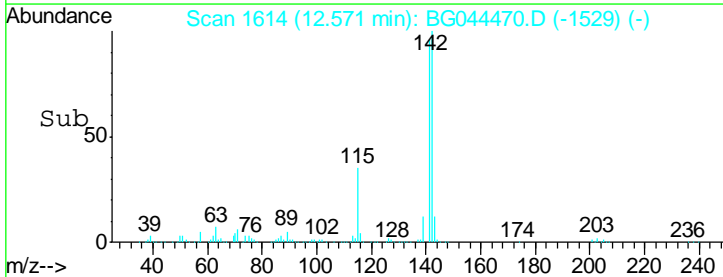
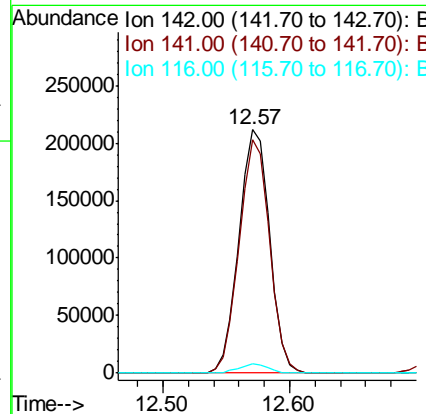
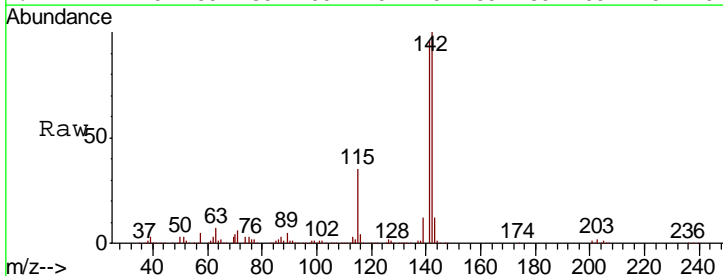
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

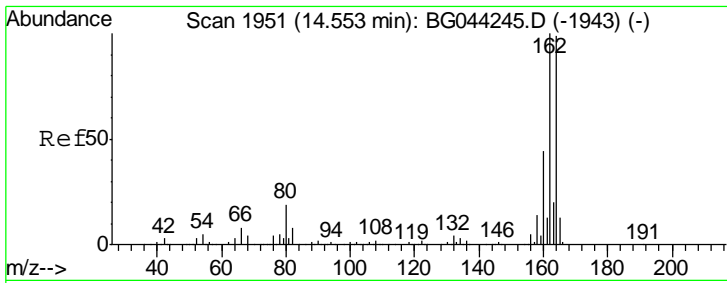
Tgt Ion	Resp	Lower	Upper
142	375454		
141	100	73.2	109.8
115	33.2	27.1	40.7



#38
 1-Methylnaphthalene
 Concen: 37.466 ng
 RT: 12.57 min Scan# 1614
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
142	353579		
141	100	75.8	113.6
116	3.8	3.1	4.7

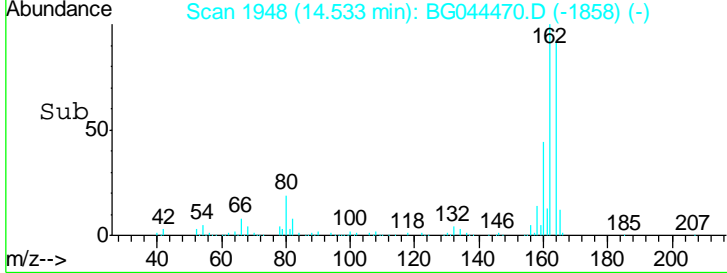
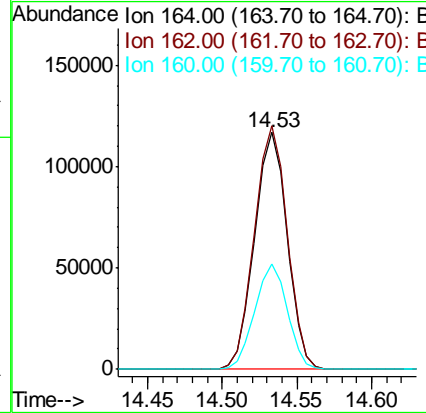
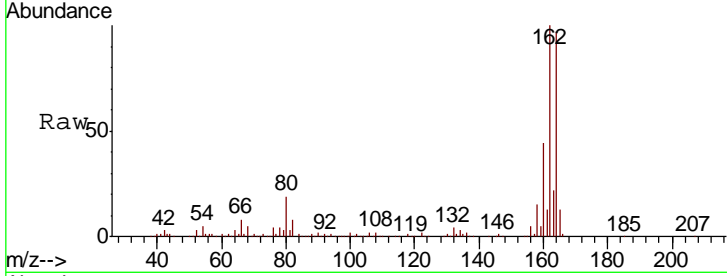




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.53 min Scan# 1948
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

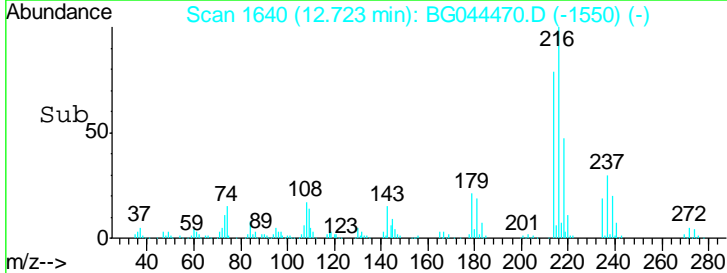
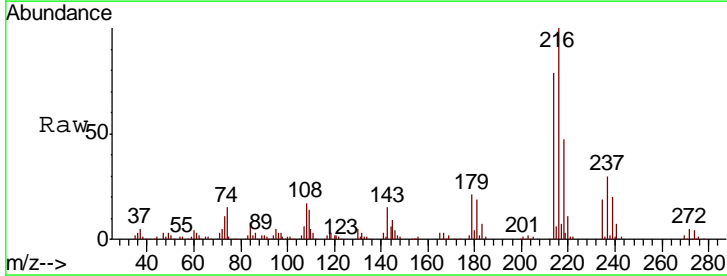
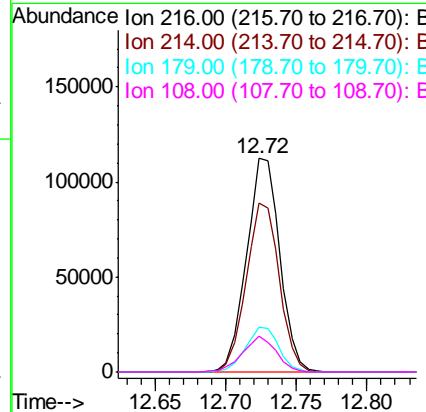
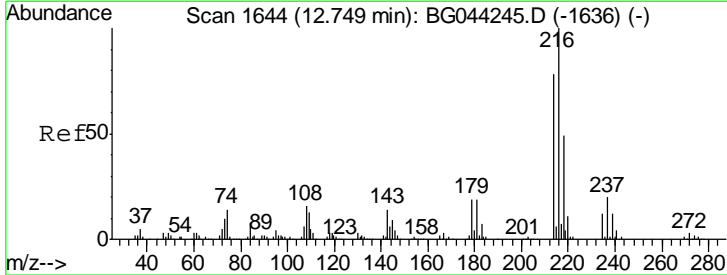
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

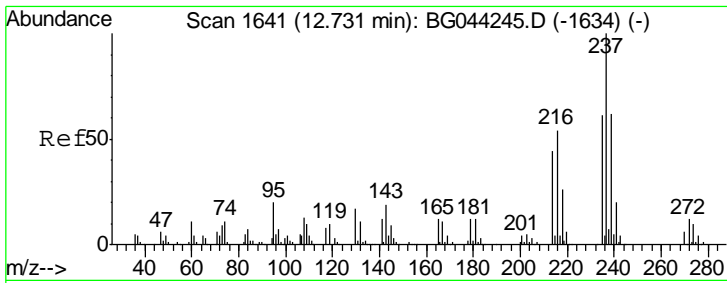
Tgt Ion	Resp	Lower	Upper
164	100		
162	102.7	80.7	121.1
160	44.7	35.3	52.9



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 35.270 ng
 RT: 12.72 min Scan# 1640
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.6	63.0	94.6
179	20.8	16.2	24.4
108	17.0	13.5	20.3

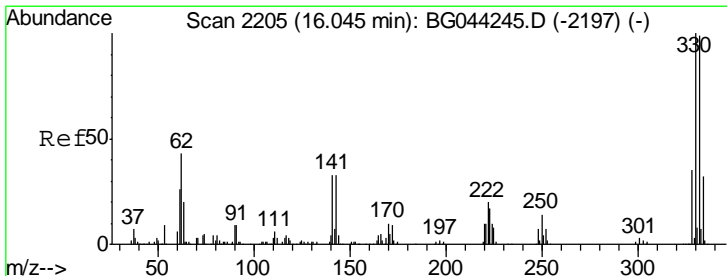
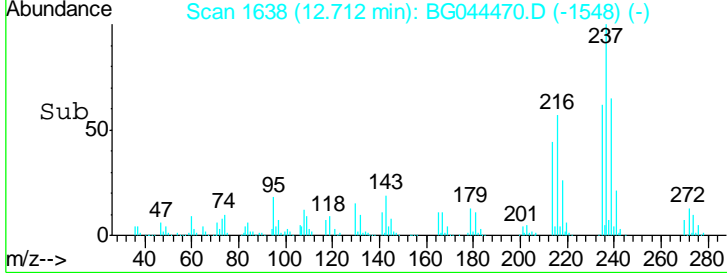
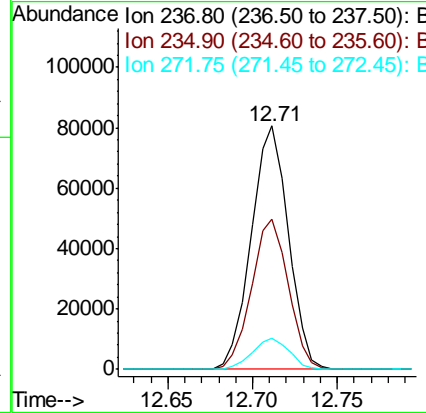
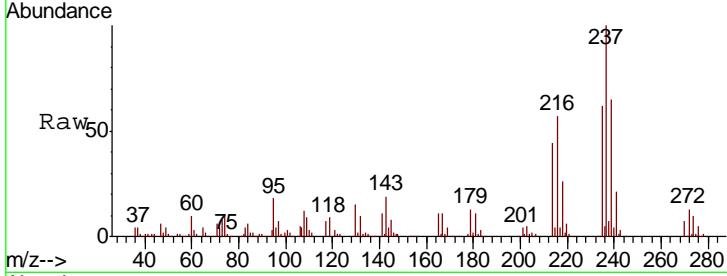




#41
 Hexachlorocyclopentadiene
 Concen: 48.879 ng
 RT: 12.71 min Scan# 1638
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

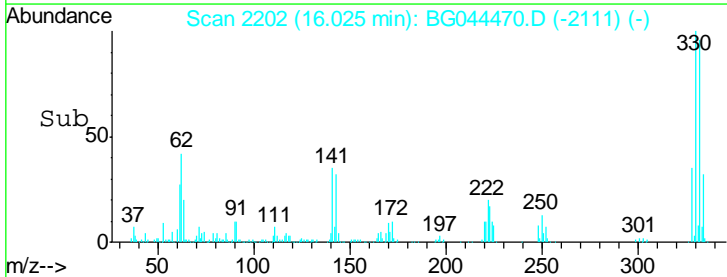
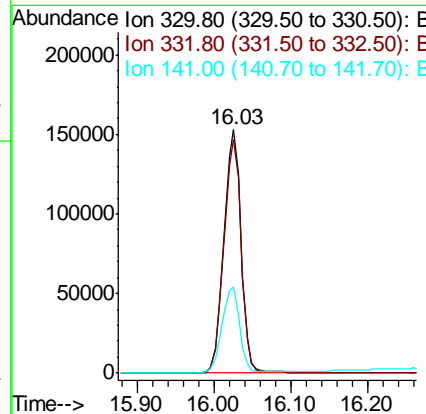
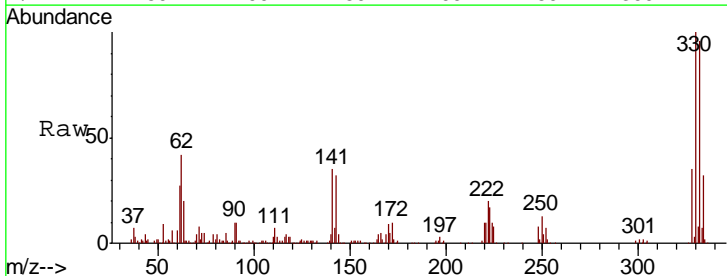
Instrument :
 BNA_G
 ClientSampleID :
 PB126850BS

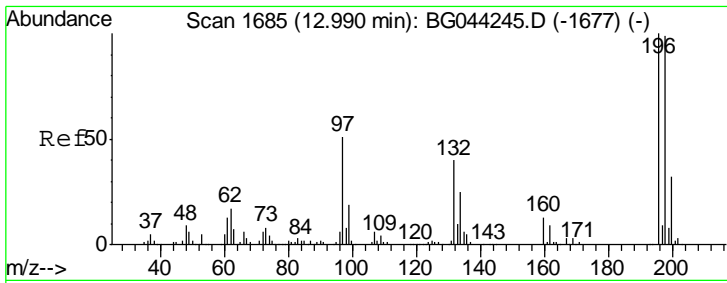
Tgt Ion	Resp	Lower	Upper
237	123457		
235	61.5	41.2	81.2
272	12.9	0.0	32.4



#42
 2,4,6-Tribromophenol
 Concen: 114.197 ng
 RT: 16.03 min Scan# 2202
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
330	235908		
332	96.3	77.2	115.8
141	36.1	28.3	42.5



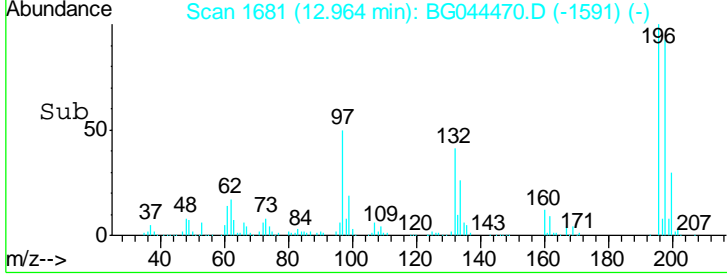
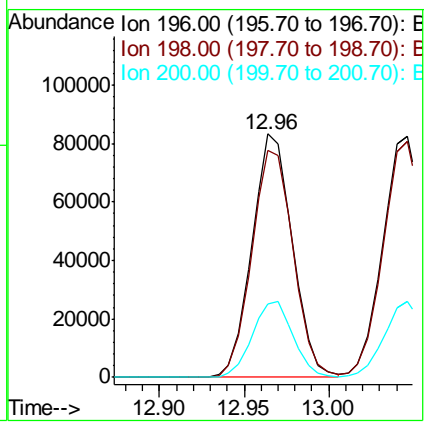
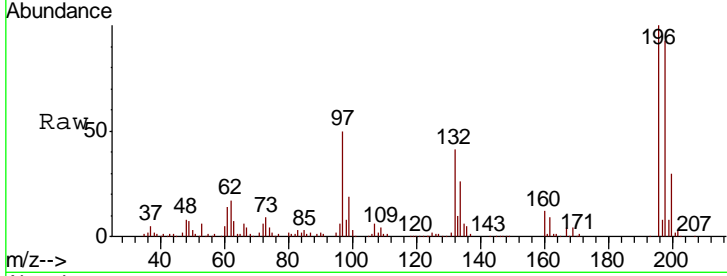


#43
 2,4,6-Trichlorophenol
 Concen: 40.478 ng
 RT: 12.96 min Scan# 1681
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

Tgt Ion:196 Resp: 137722

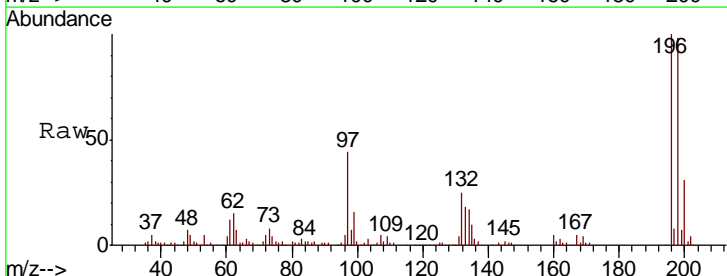
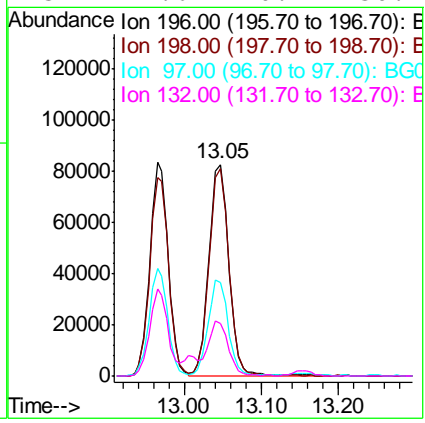
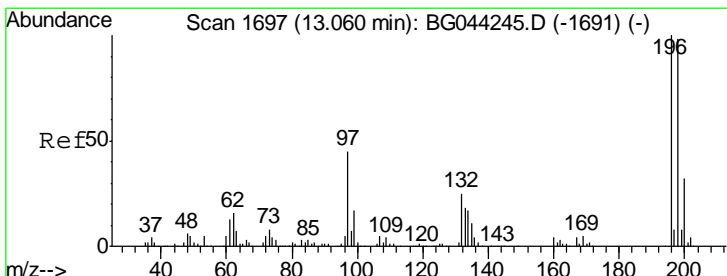
Ion	Ratio	Lower	Upper
196	100		
198	93.1	79.3	118.9
200	30.4	25.7	38.5

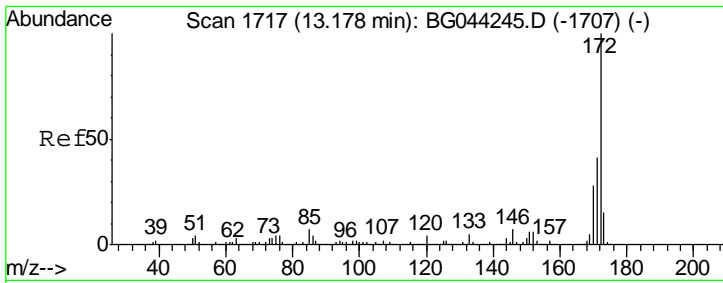


#44
 2,4,5-Trichlorophenol
 Concen: 42.279 ng
 RT: 13.05 min Scan# 1695
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion:196 Resp: 146930

Ion	Ratio	Lower	Upper
196	100		
198	98.0	78.2	117.2
97	44.3	36.2	54.4
132	24.6	20.2	30.4

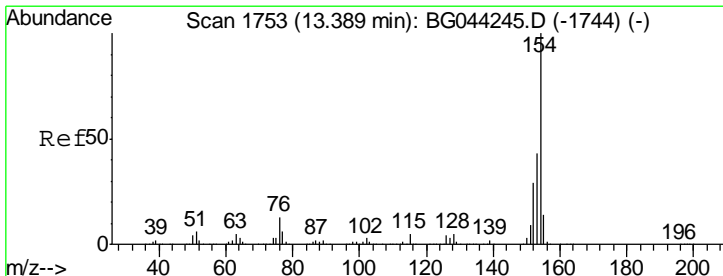
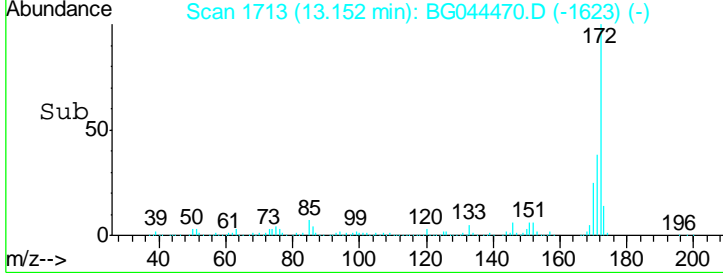
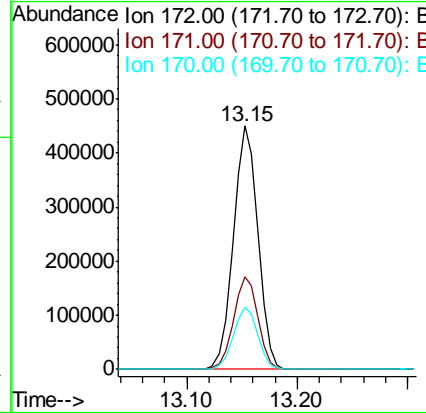
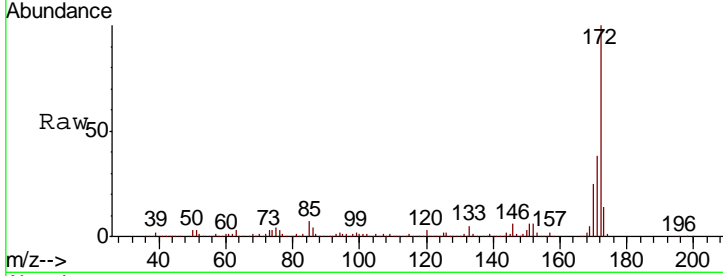




#45
 2-Fluorobiphenyl
 Concen: 66.515 ng
 RT: 13.15 min Scan# 1713
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

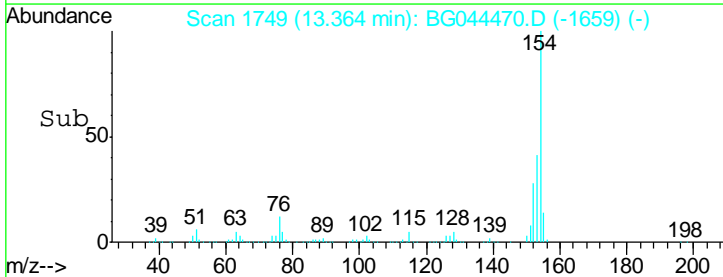
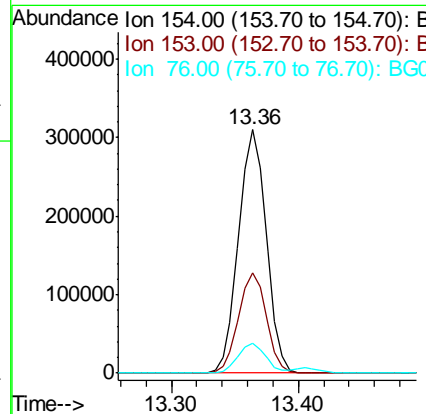
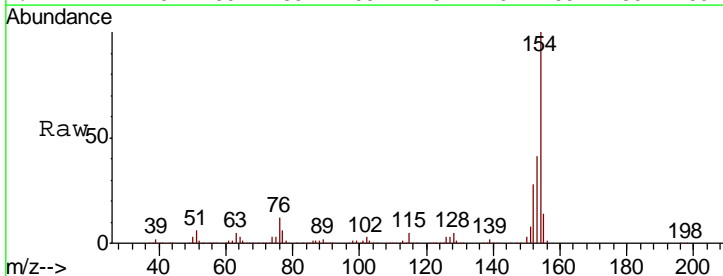
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

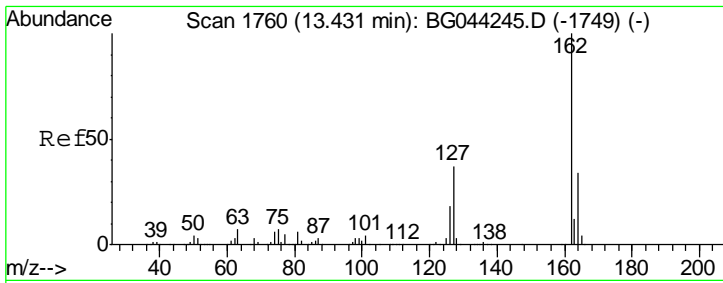
Tgt Ion	Resp	Lower	Upper
172	100		
171	38.1	32.9	49.3
170	25.4	22.0	33.0



#46
 1,1'-Biphenyl
 Concen: 36.920 ng
 RT: 13.36 min Scan# 1749
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
154	100		
153	41.3	22.7	62.7
76	12.4	0.0	32.9

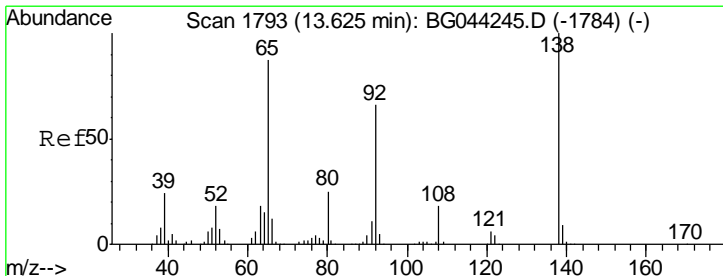
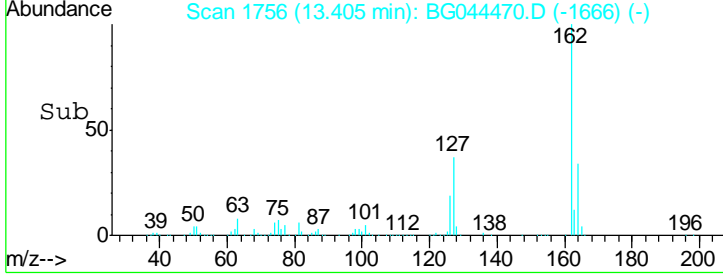
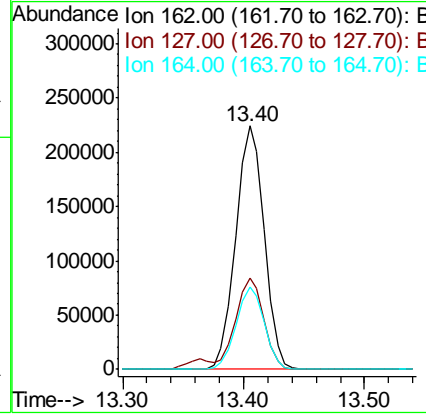
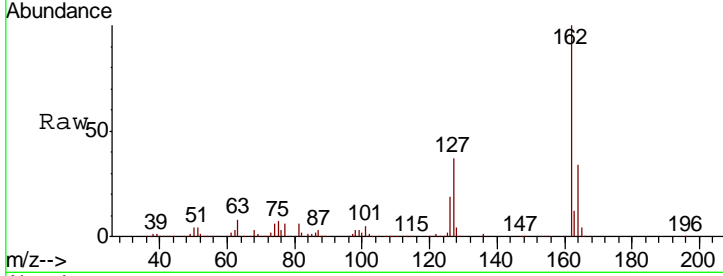




#47
 2-Chloronaphthalene
 Concen: 36.393 ng
 RT: 13.40 min Scan# 1756
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

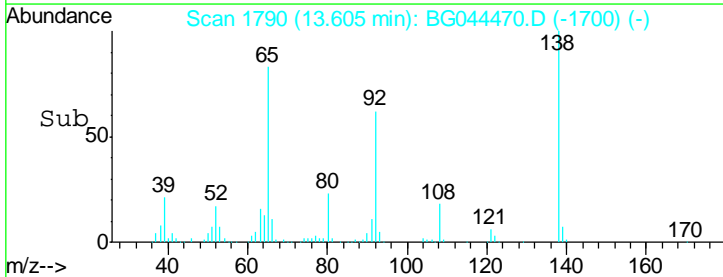
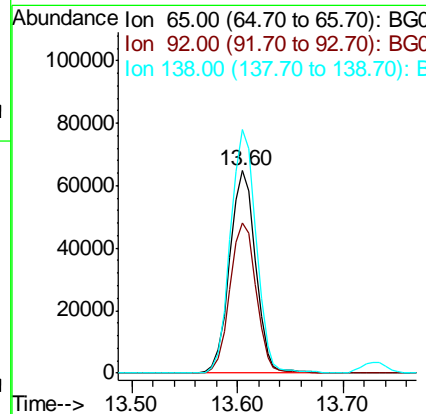
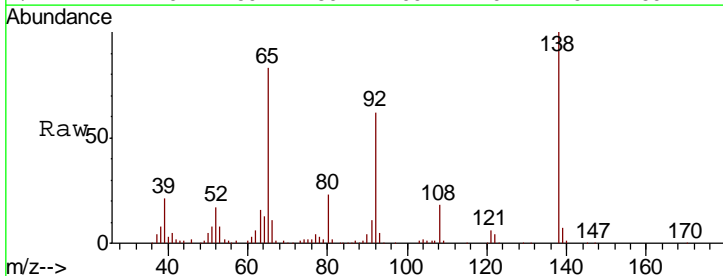
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

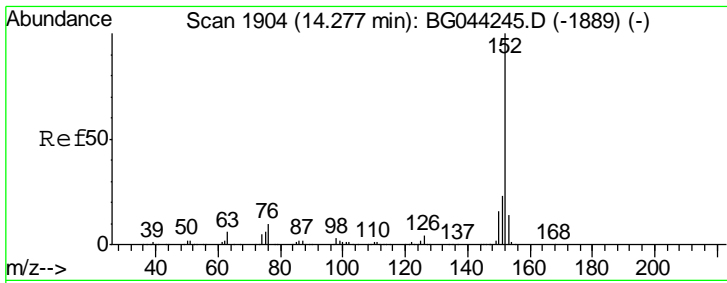
Tgt Ion	Resp	Lower	Upper
162	367589		
127	37.3	30.0	45.0
164	33.6	27.2	40.8



#48
 2-Nitroaniline
 Concen: 36.887 ng
 RT: 13.60 min Scan# 1790
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
65	109954		
92	74.4	60.3	90.5
138	120.4	91.9	137.9

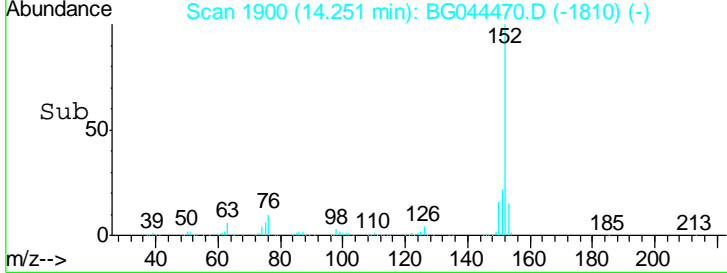
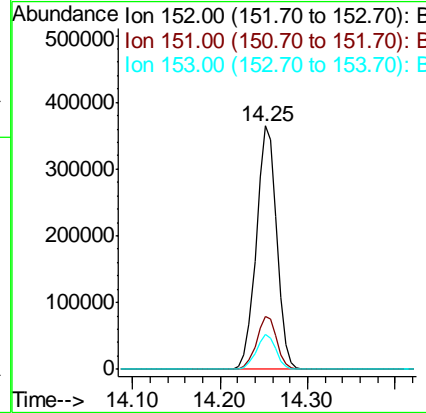
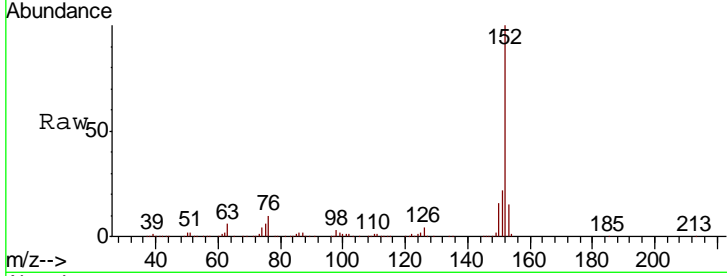




#49
 Acenaphthylene
 Concen: 39.186 ng
 RT: 14.25 min Scan# 1900
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

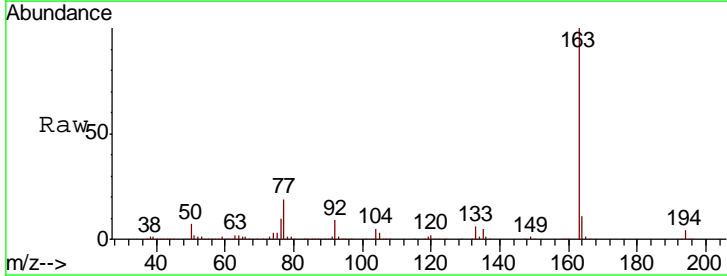
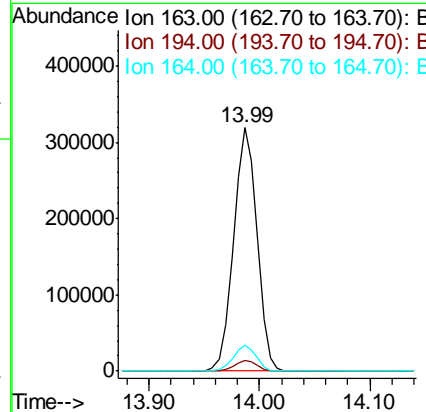
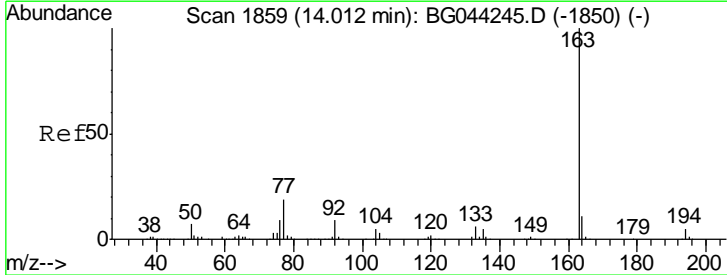
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

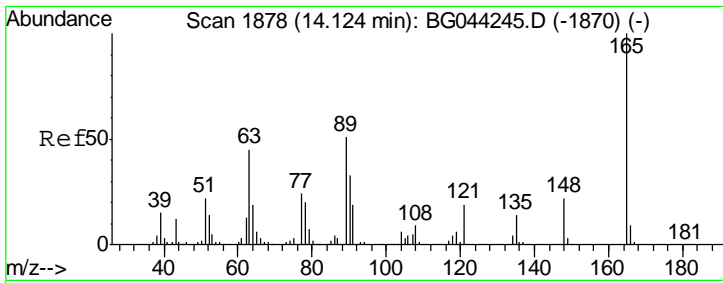
Tgt Ion	Resp	Lower	Upper
152	100		
151	21.9	18.1	27.1
153	14.5	11.5	17.3



#50
 Dimethylphthalate
 Concen: 37.455 ng
 RT: 13.99 min Scan# 1855
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.3	3.6	5.4
164	10.7	8.7	13.1

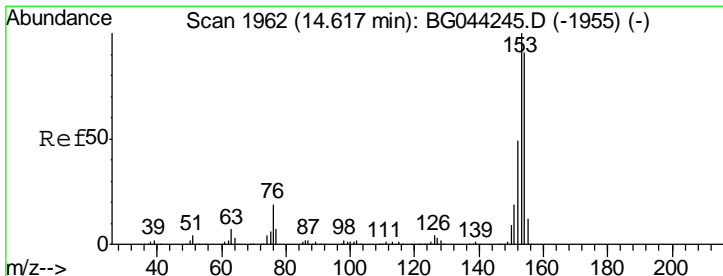
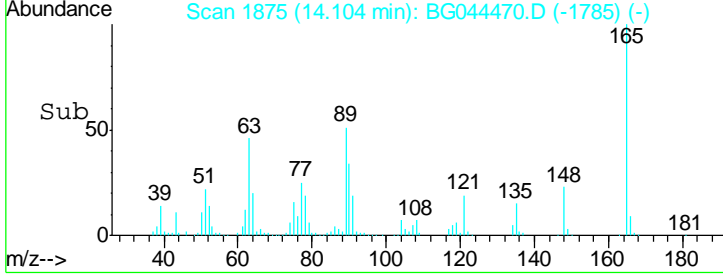
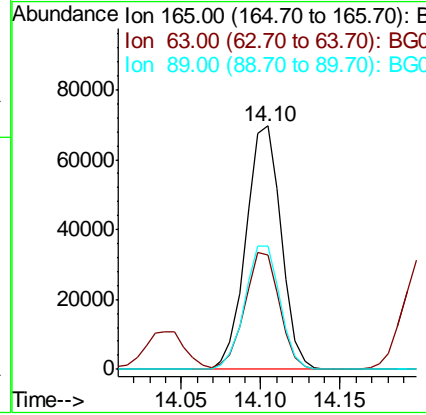
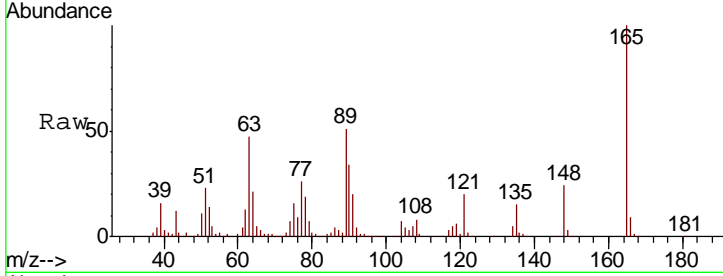




#51
 2,6-Dinitrotoluene
 Concen: 38.040 ng
 RT: 14.10 min Scan# 1875
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

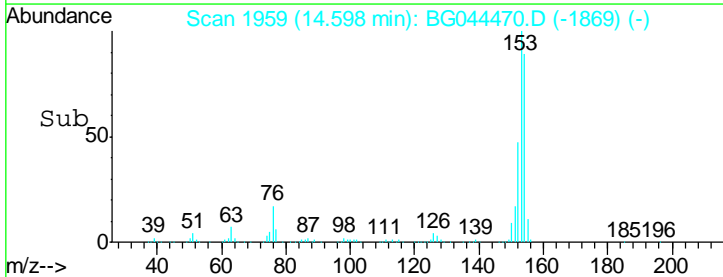
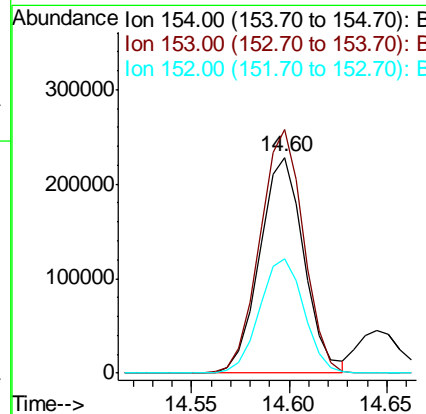
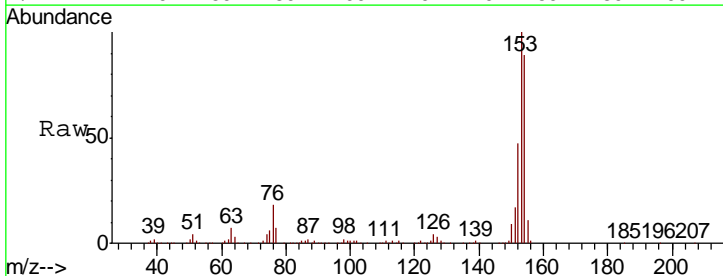
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

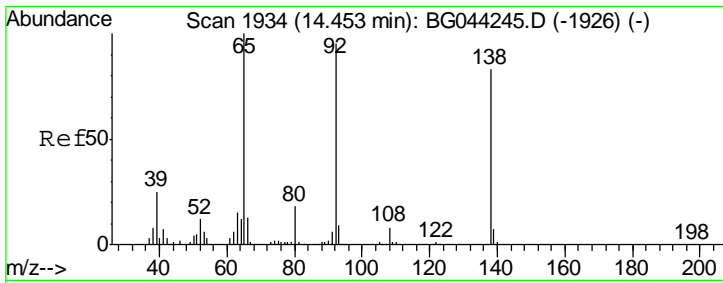
Tgt Ion	Resp	Lower	Upper
165	107286		
63	46.9	38.7	58.1
89	50.7	40.4	60.6



#52
 Acenaphthene
 Concen: 37.289 ng
 RT: 14.60 min Scan# 1959
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
154	358062		
153	113.0	87.9	131.9
152	53.0	43.1	64.7

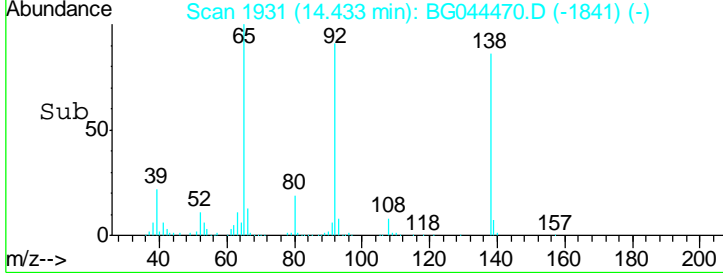
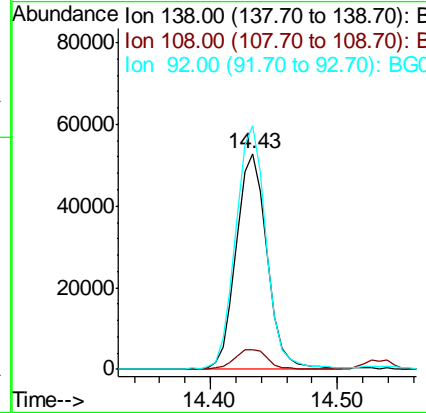
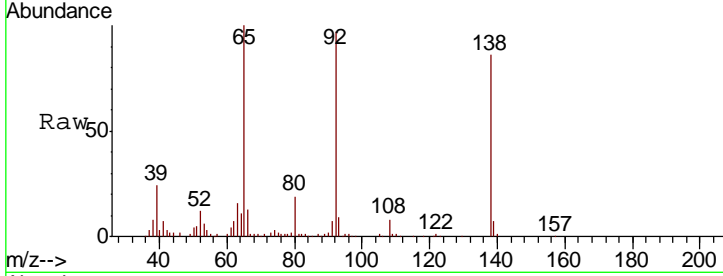




#53
 3-Nitroaniline
 Concen: 28.593 ng
 RT: 14.43 min Scan# 1931
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

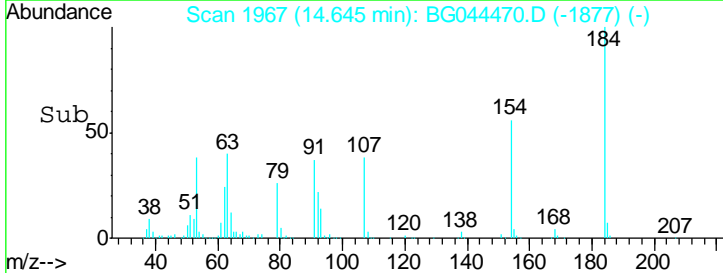
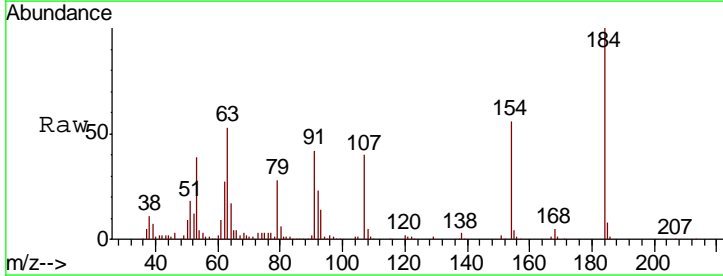
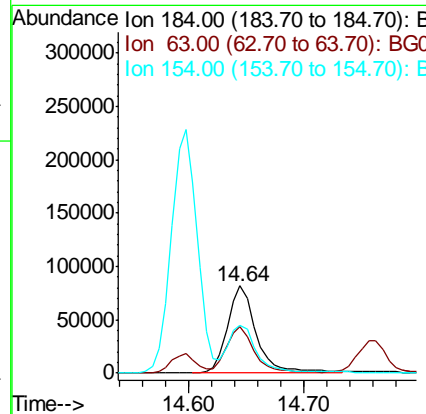
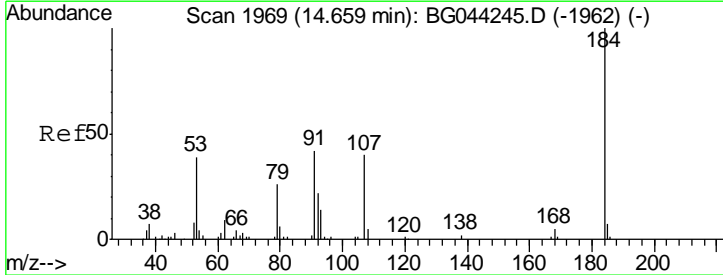
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

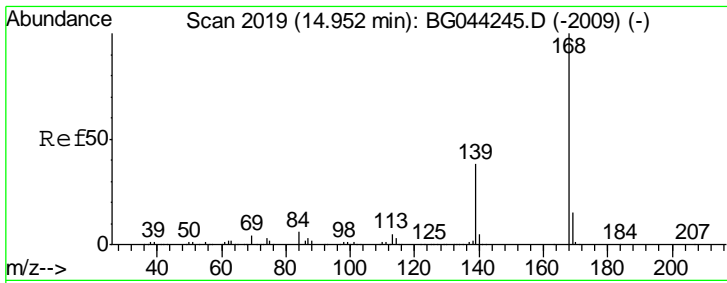
Tgt Ion	Resp	Lower	Upper
138	89220		
108	9.2	7.9	11.9
92	112.8	91.0	136.4



#54
 2,4-Dinitrophenol
 Concen: 84.270 ng
 RT: 14.64 min Scan# 1967
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
184	141583		
63	52.9	44.1	66.1
154	55.5	45.4	68.0

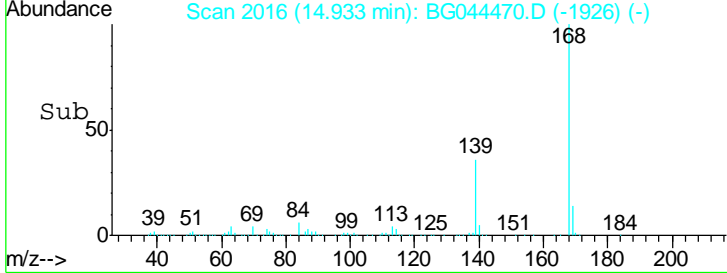
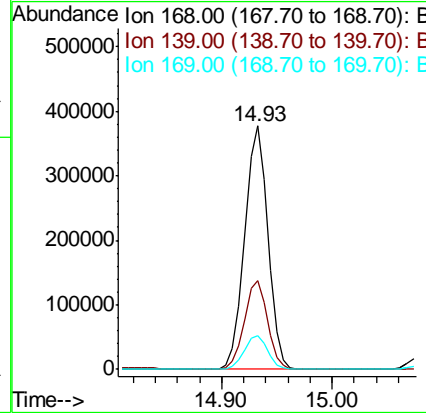
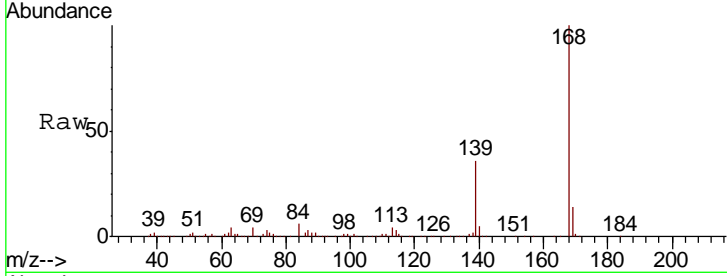




#55
 Dibenzofuran
 Concen: 38.573 ng
 RT: 14.93 min Scan# 2016
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

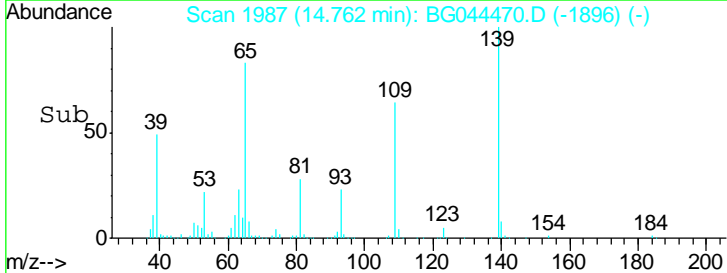
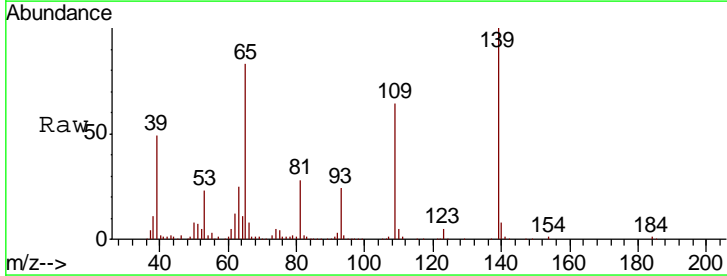
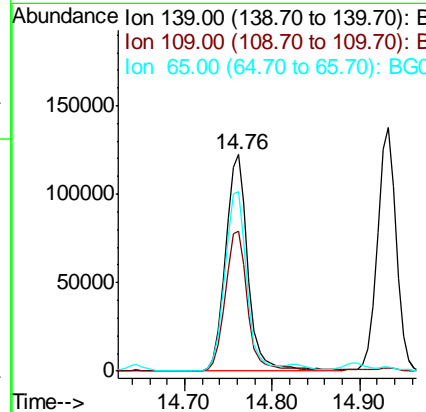
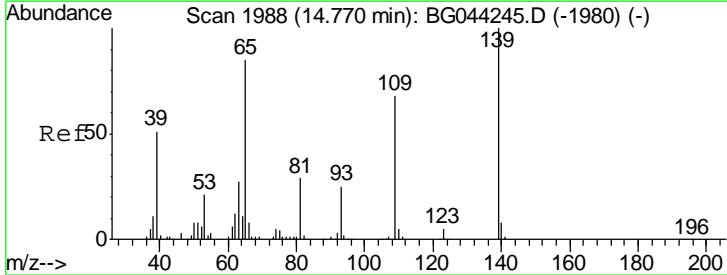
Instrument :
 BNA_G
 ClientSampleID :
 PB126850BS

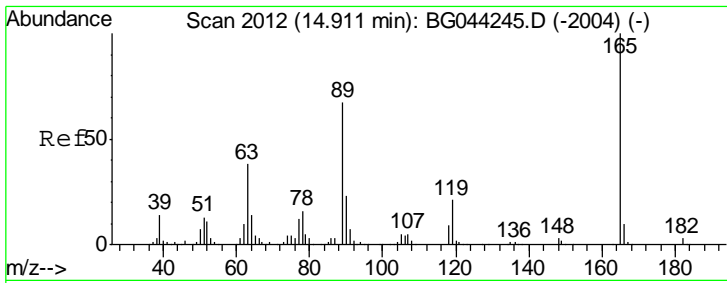
Tgt Ion	Resp	Lower	Upper
168	100		
139	36.5	30.5	45.7
169	13.8	11.7	17.5



#56
 4-Nitrophenol
 Concen: 95.585 ng
 RT: 14.76 min Scan# 1987
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
139	100		
109	64.4	47.5	87.5
65	82.7	64.9	104.9

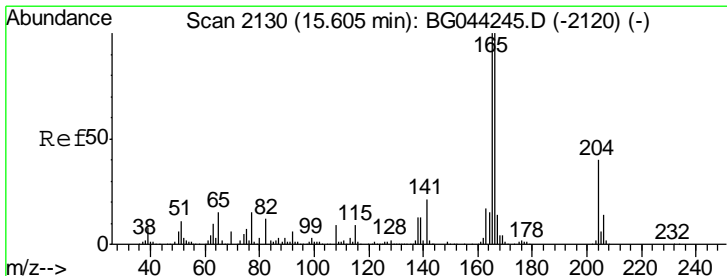
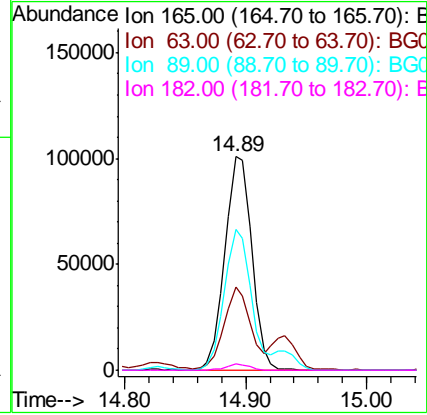
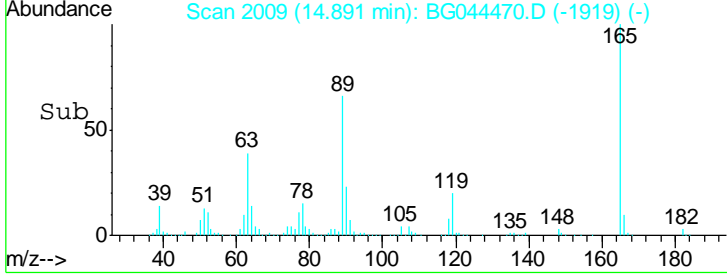
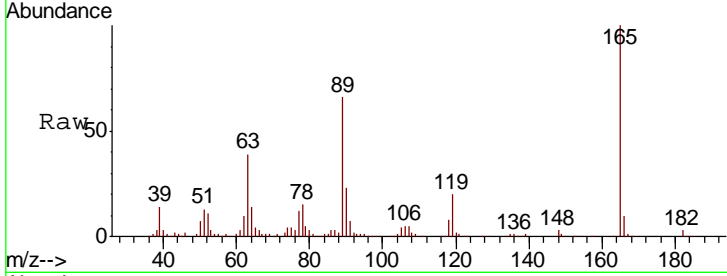




#57
 2,4-Dinitrotoluene
 Concen: 39.423 ng
 RT: 14.89 min Scan# 2009
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

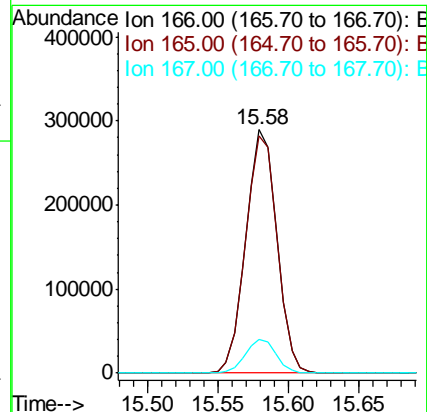
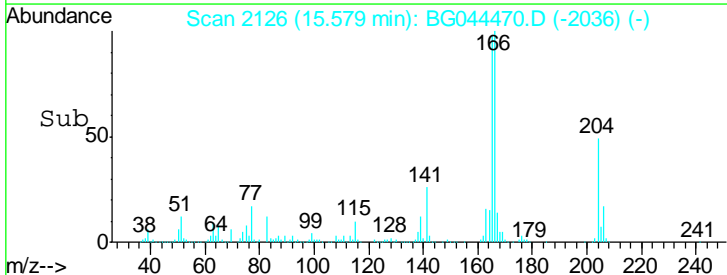
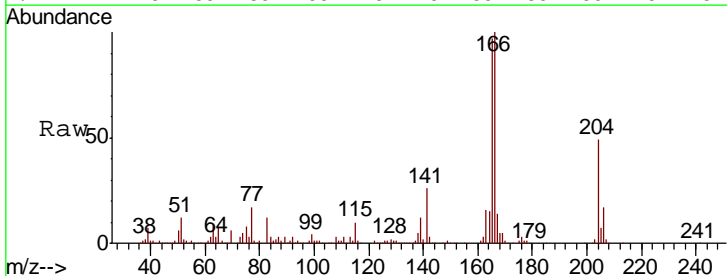
Instrument :
 BNA_G
 ClientSampleID :
 PB126850BS

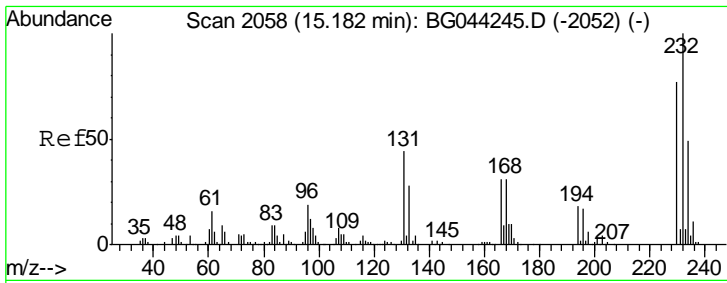
Tgt Ion	Resp	Lower	Upper
165	155838		
63	38.9	30.3	45.5
89	65.6	53.4	80.2
182	2.8	2.1	3.1



#58
 Fluorene
 Concen: 38.931 ng
 RT: 15.58 min Scan# 2126
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
166	445802		
165	97.5	79.9	119.9
167	13.7	11.4	17.0

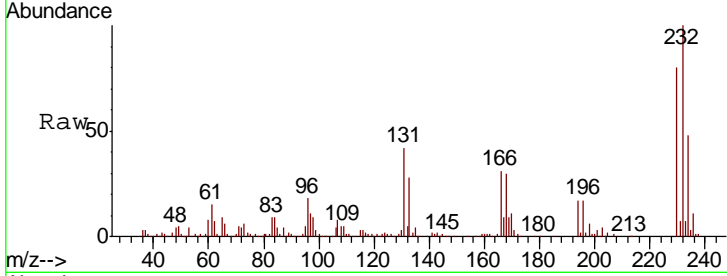




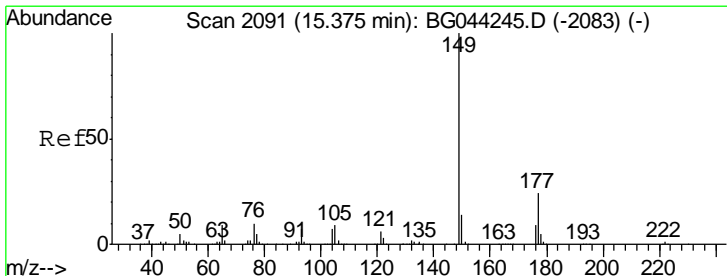
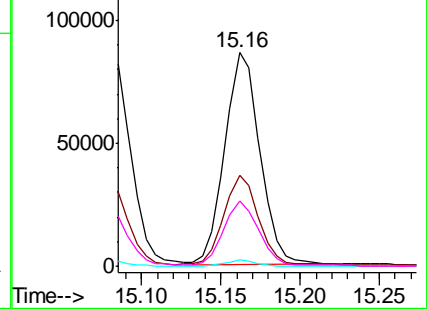
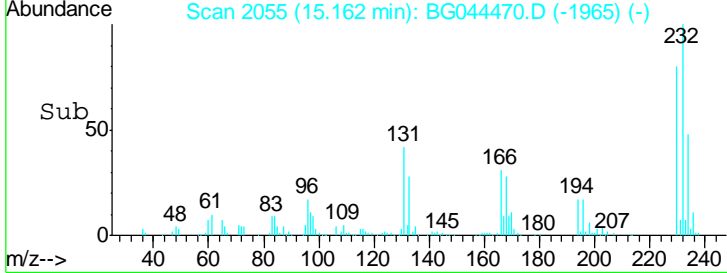
#59
 2,3,4,6-Tetrachlorophenol
 Concen: 42.460 ng
 RT: 15.16 min Scan# 2055
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Instrument :
 BNA_G
 ClientSampleID :
 PB126850BS

Tgt Ion	Resp	Lower	Upper
232	100		
131	42.4	34.2	51.4
130	2.6	1.8	2.8
166	31.9	23.8	35.8

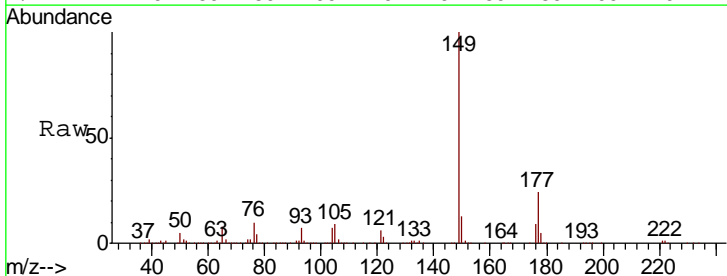


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

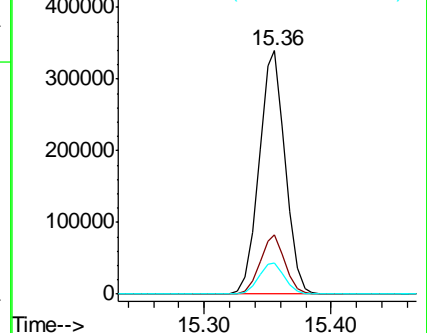
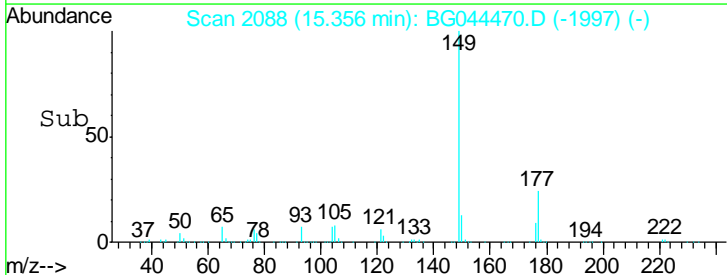


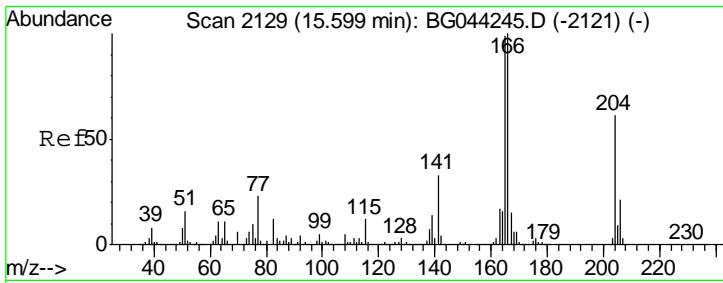
#60
 Diethylphthalate
 Concen: 38.383 ng
 RT: 15.36 min Scan# 2088
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
149	100		
177	24.2	19.4	29.0
150	12.8	10.9	16.3



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E

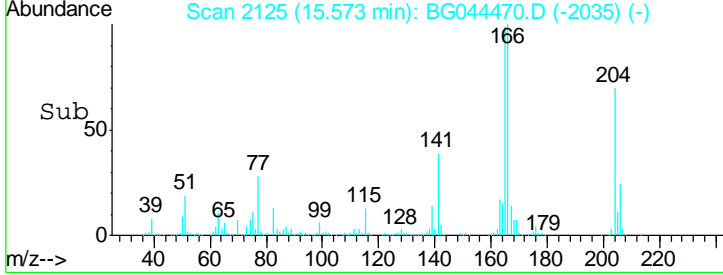
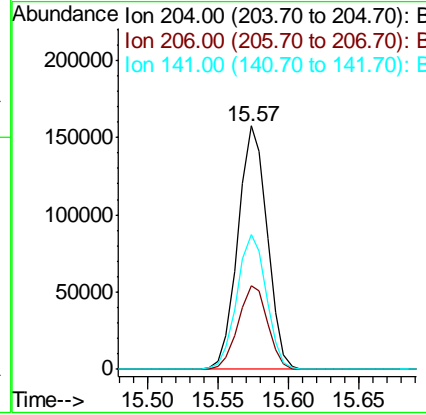
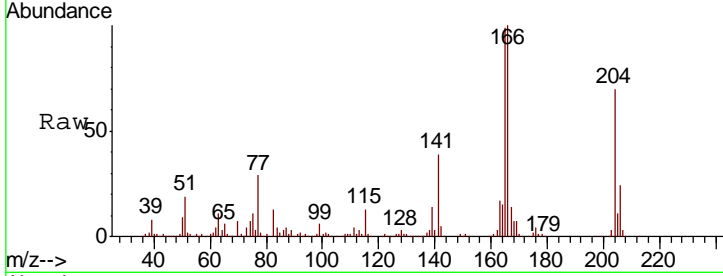




#61
 4-Chlorophenyl-phenylether
 Concen: 36.602 ng
 RT: 15.57 min Scan# 2125
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

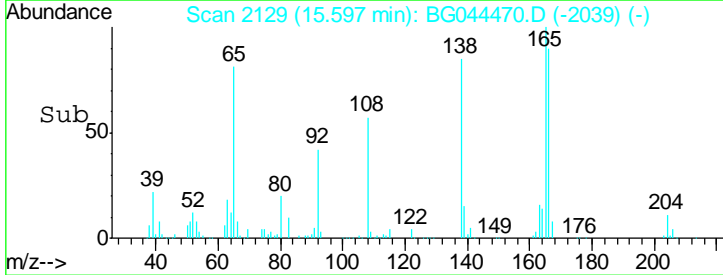
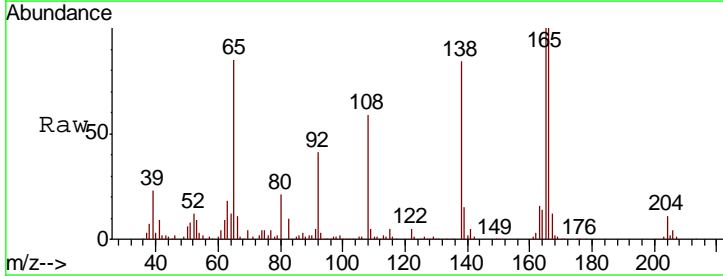
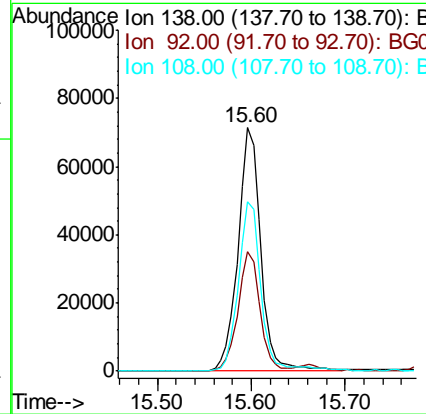
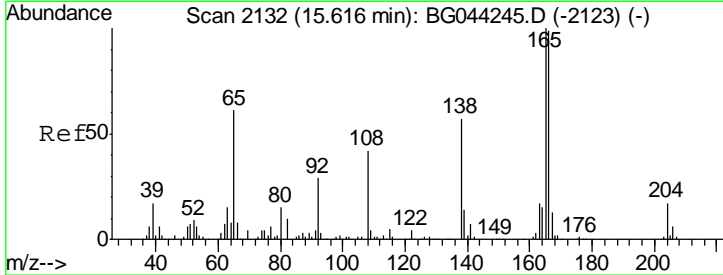
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

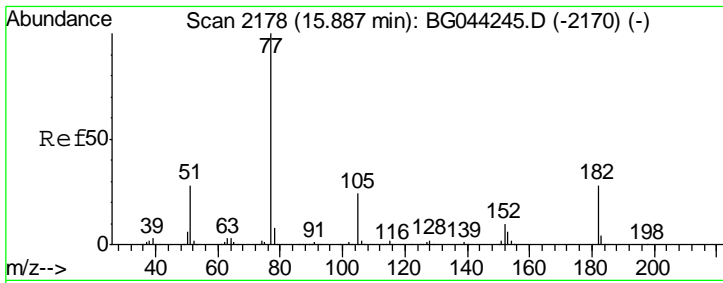
Tgt Ion	Resp	Lower	Upper
204	227256		
204	100		
206	34.1	27.6	41.4
141	55.4	43.4	65.0



#62
 4-Nitroaniline
 Concen: 38.707 ng
 RT: 15.60 min Scan# 2129
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
138	120684		
138	100		
92	49.0	31.3	71.3
108	69.3	52.6	92.6

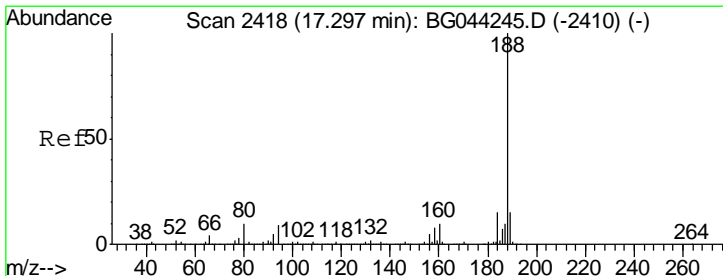
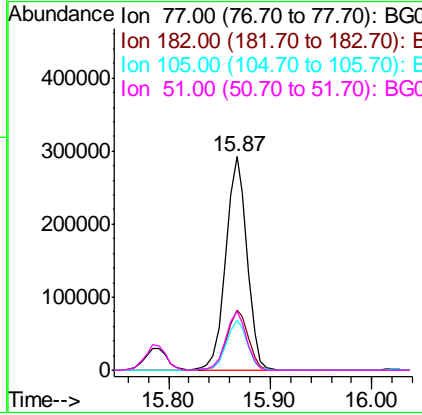
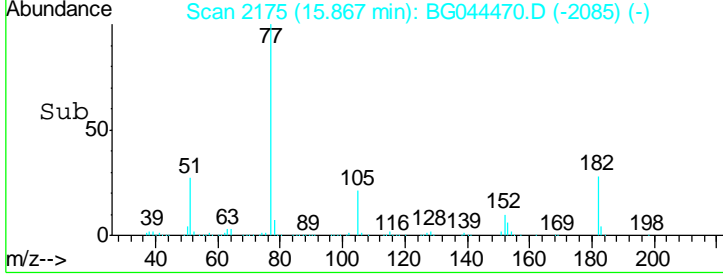
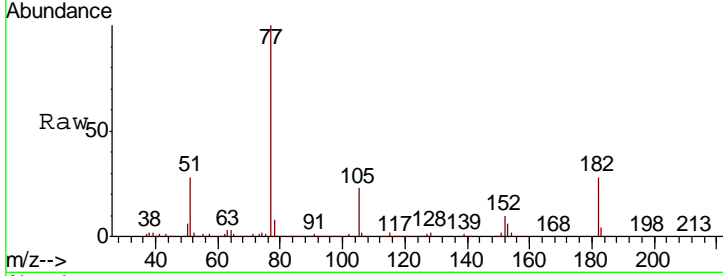




#63
 Azobenzene
 Concen: 38.257 ng
 RT: 15.87 min Scan# 2175
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

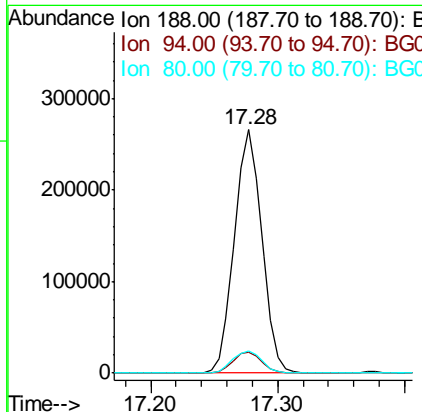
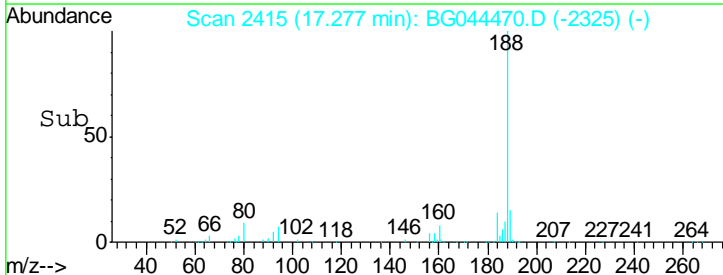
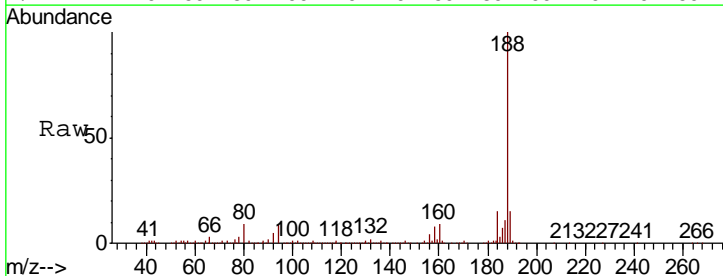
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

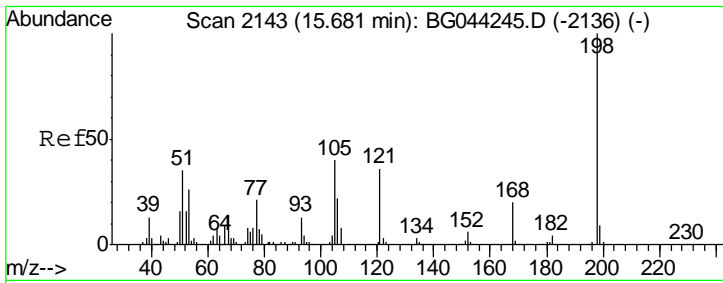
Tgt Ion	Resp	Lower	Upper
77	100		
182	28.1	8.2	48.2
105	23.5	3.6	43.6
51	27.6	8.3	48.3



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.28 min Scan# 2415
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
188	100		
94	8.8	7.4	11.2
80	9.2	7.7	11.5

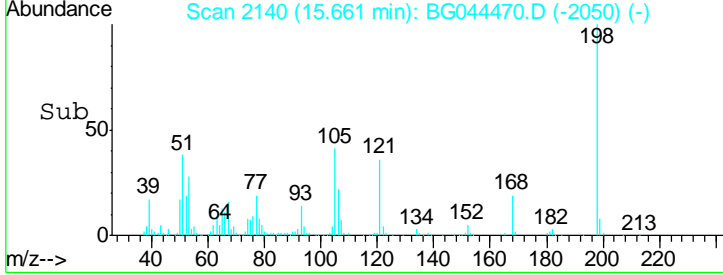
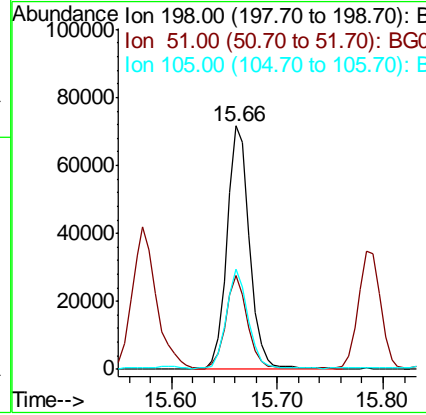
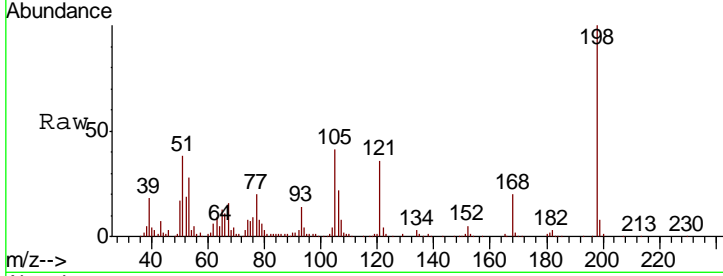




#65
 4,6-Dinitro-2-methylphenol
 Concen: 48.168 ng
 RT: 15.66 min Scan# 2140
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

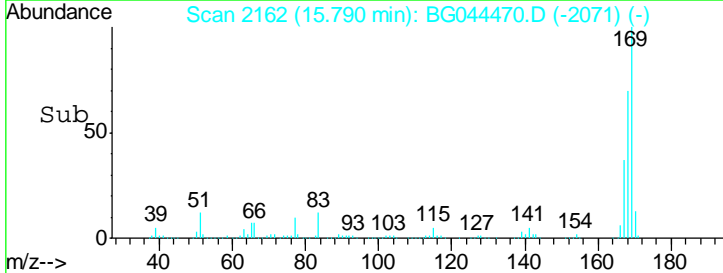
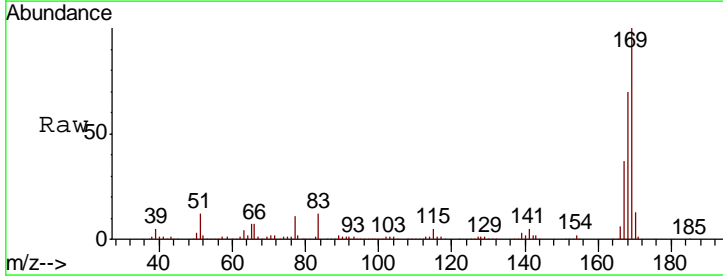
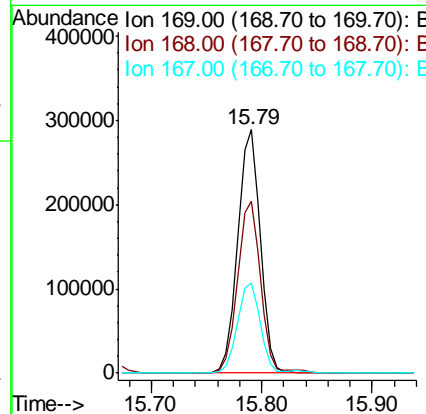
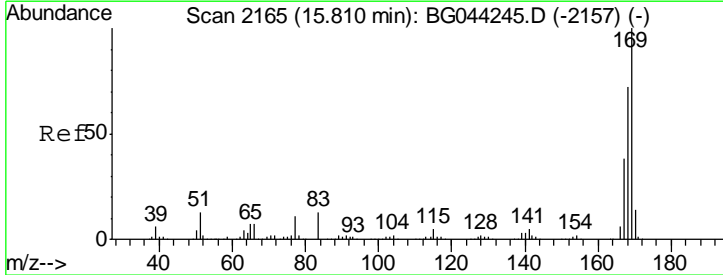
Instrument :
 BNA_G
ClientSampleID :
 PB126850BS

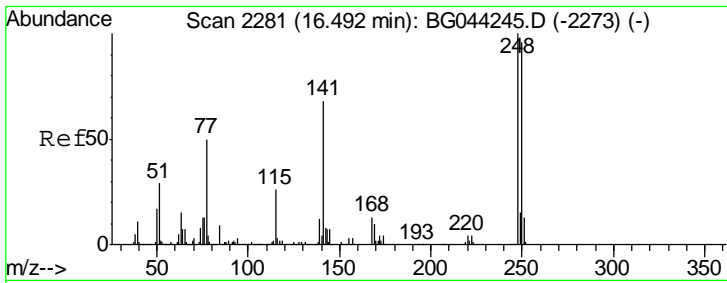
Tgt Ion	Resp	Lower	Upper
198	105843		
51	38.3	16.6	56.6
105	41.4	20.6	60.6



#66
 n-Nitrosodiphenylamine
 Concen: 37.280 ng
 RT: 15.79 min Scan# 2162
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
169	415895		
168	70.5	57.9	86.9
167	37.0	30.7	46.1

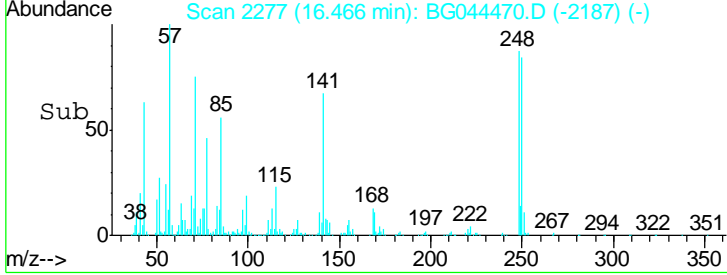
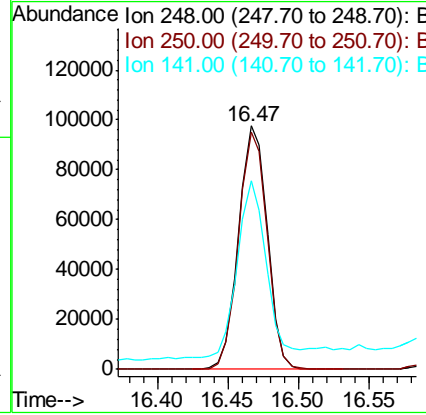
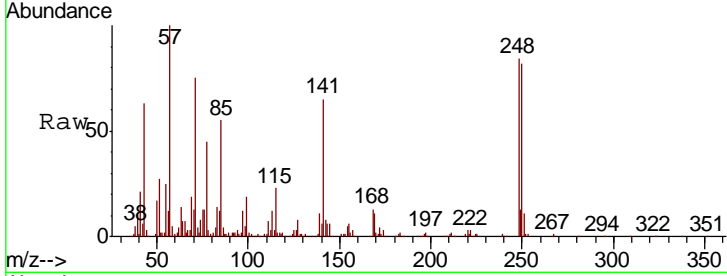




#67
 4-Bromophenyl-phenylether
 Concen: 31.901 ng
 RT: 16.47 min Scan# 2277
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

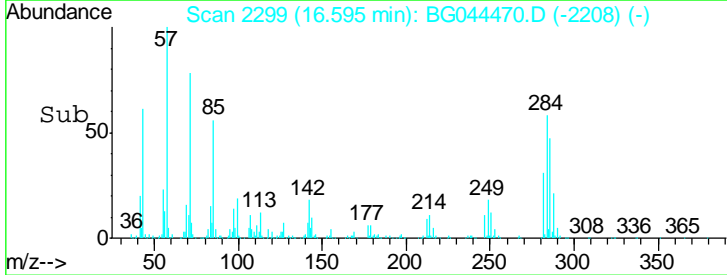
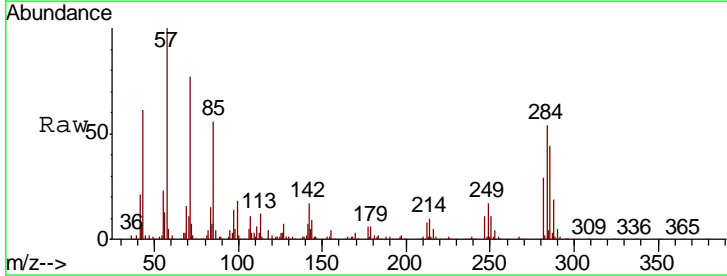
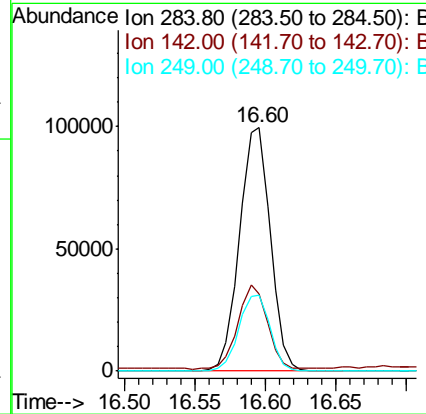
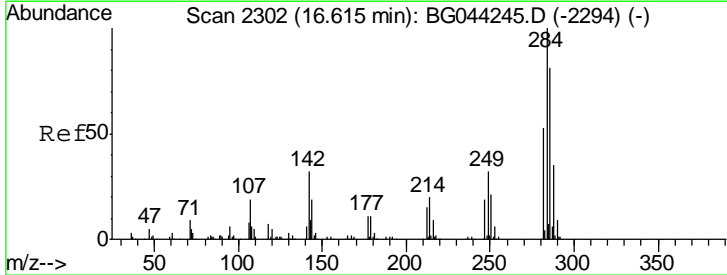
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

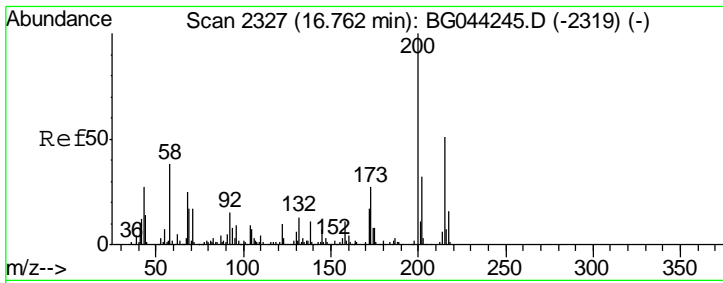
Tgt Ion	Resp	Lower	Upper
248	138355		
250	97.4	76.6	114.8
141	77.6	54.7	82.1



#68
 Hexachlorobenzene
 Concen: 31.181 ng
 RT: 16.60 min Scan# 2299
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
284	151507		
142	31.6	25.3	37.9
249	31.1	25.5	38.3

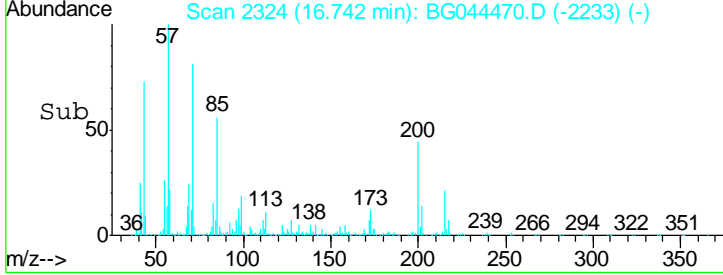
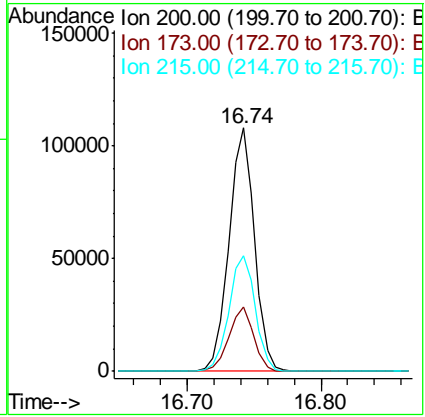
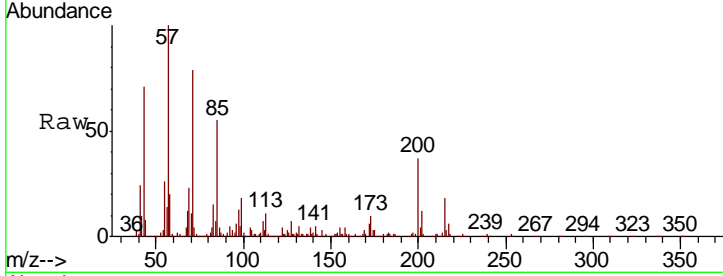




#69
 Atrazine
 Concen: 37.672 ng
 RT: 16.74 min Scan# 2324
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

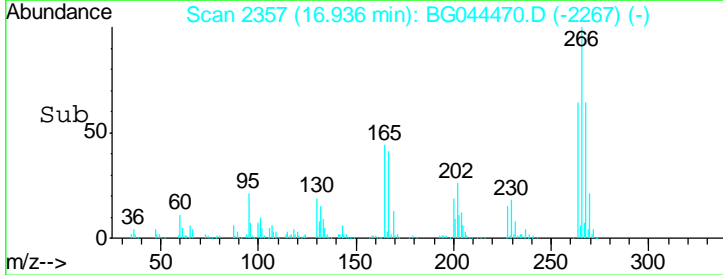
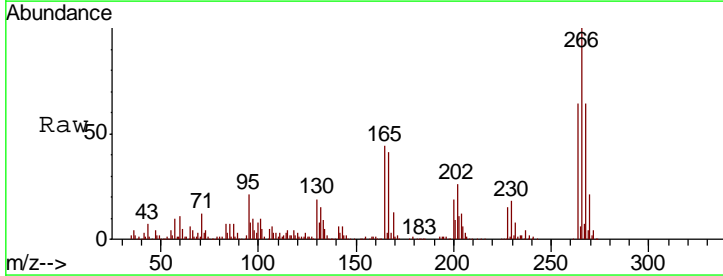
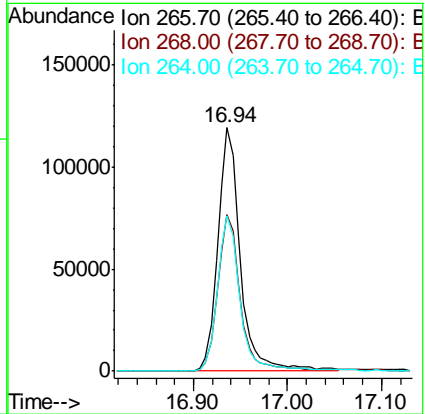
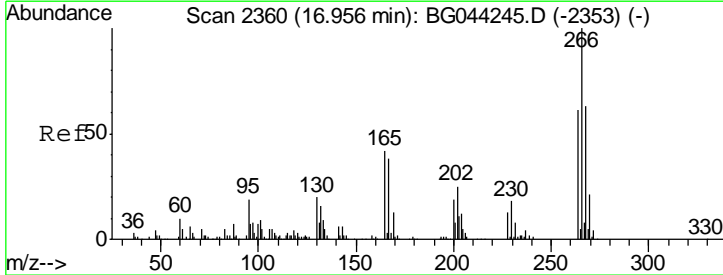
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

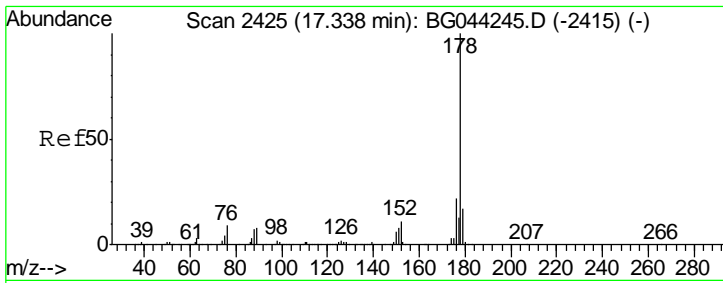
Tgt Ion	Resp	Lower	Upper
200	144047		
173	26.4	6.6	46.6
215	47.6	31.0	71.0



#70
 Pentachlorophenol
 Concen: 81.187 ng
 RT: 16.94 min Scan# 2357
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
266	199602		
268	64.2	50.6	75.8
264	63.6	48.7	73.1

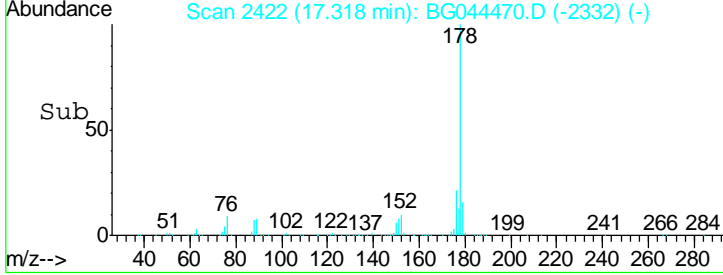
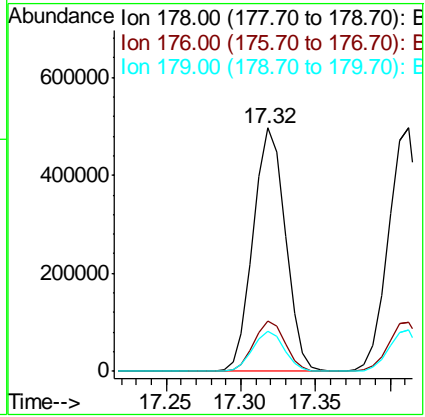
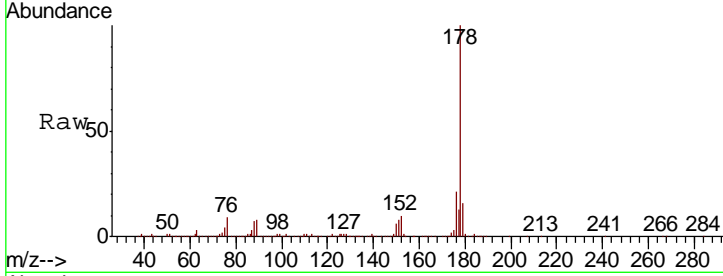




#71
 Phenanthrene
 Concen: 38.486 ng
 RT: 17.32 min Scan# 2422
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

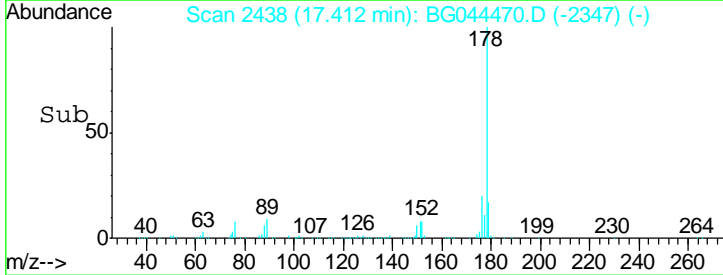
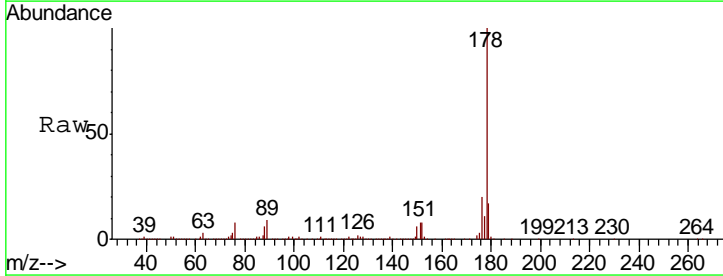
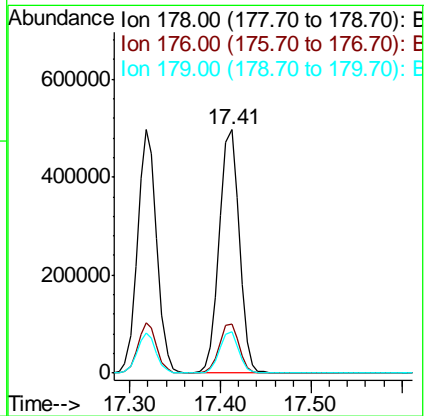
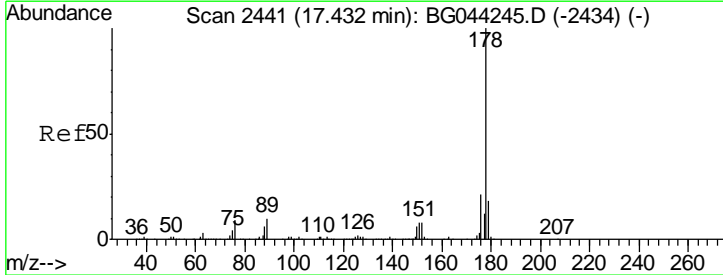
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

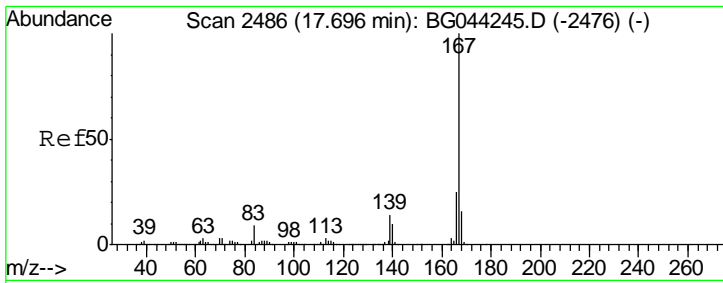
Tgt Ion	Resp	Lower	Upper
178	741866		
176	20.9	17.7	26.5
179	16.4	13.7	20.5



#72
 Anthracene
 Concen: 39.766 ng
 RT: 17.41 min Scan# 2438
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
178	757847		
176	20.3	17.0	25.4
179	16.8	14.4	21.6



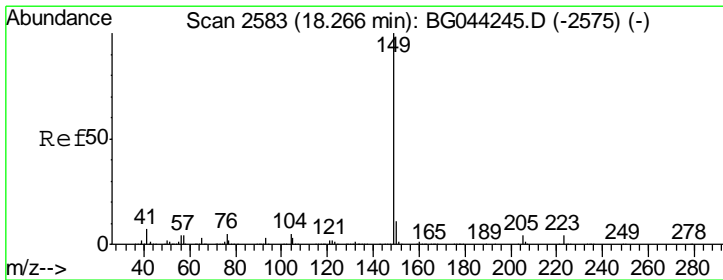
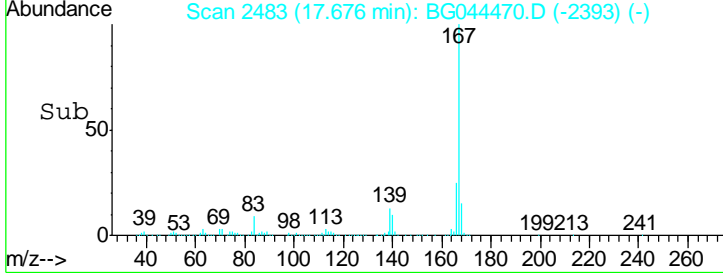
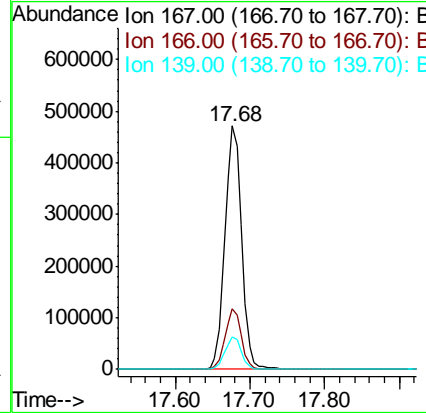
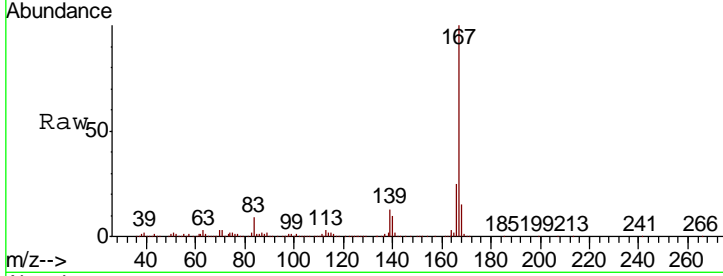


#73
 Carbazole
 Concen: 41.939 ng
 RT: 17.68 min Scan# 2483
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

Tgt Ion:167 Resp: 736822

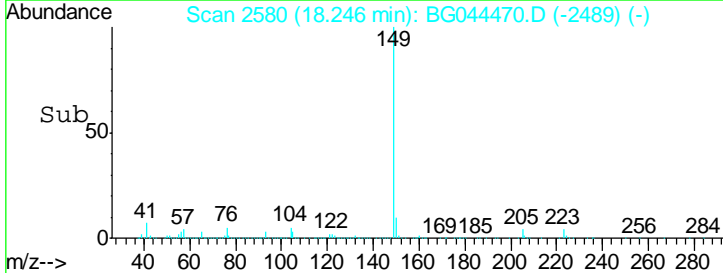
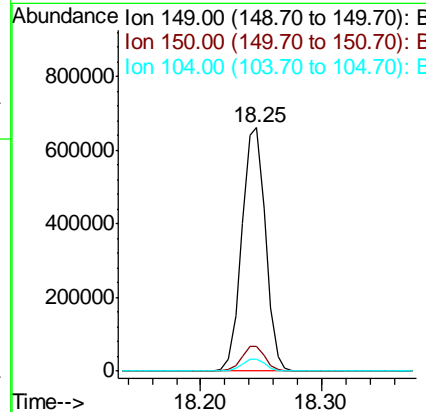
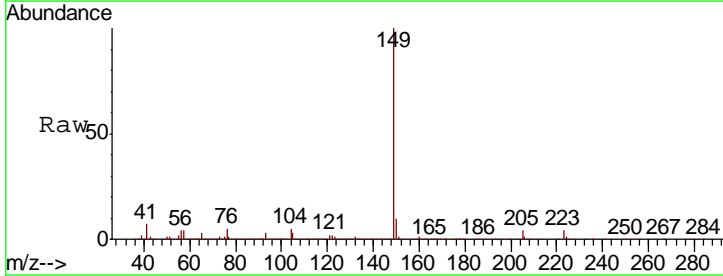
Ion	Ratio	Lower	Upper
167	100		
166	24.7	19.8	29.6
139	13.1	11.1	16.7

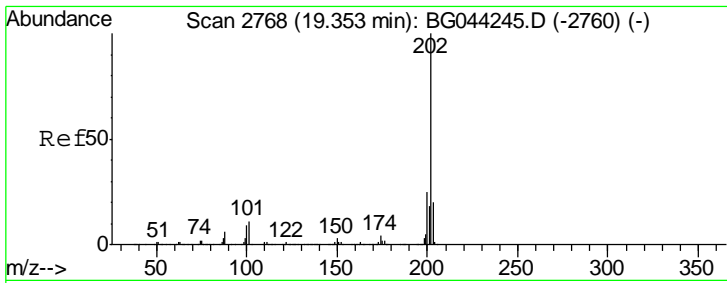


#74
 Di-n-butylphthalate
 Concen: 41.473 ng
 RT: 18.25 min Scan# 2580
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion:149 Resp: 900432

Ion	Ratio	Lower	Upper
149	100		
150	10.0	8.7	13.1
104	5.0	4.3	6.5

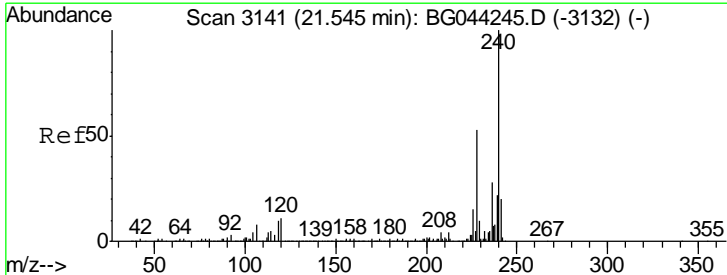
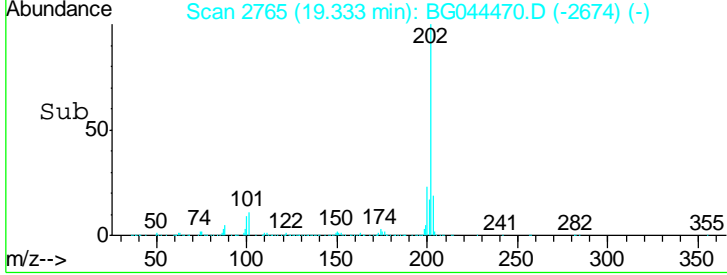
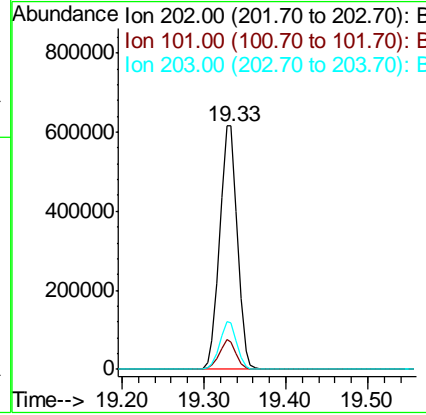
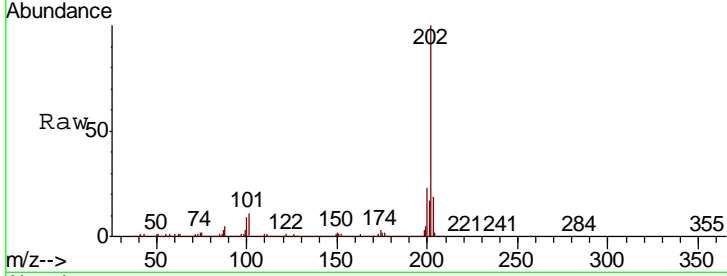




#75
 Fluoranthene
 Concen: 41.489 ng
 RT: 19.33 min Scan# 2765
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

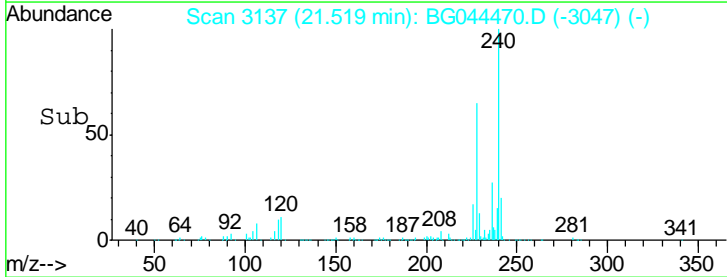
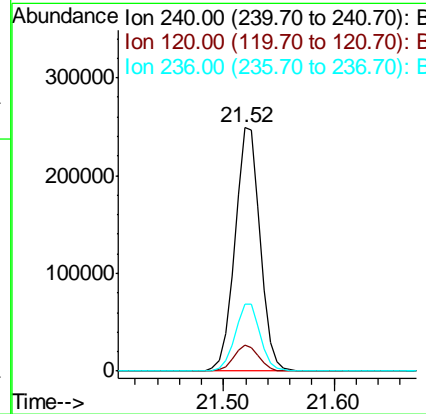
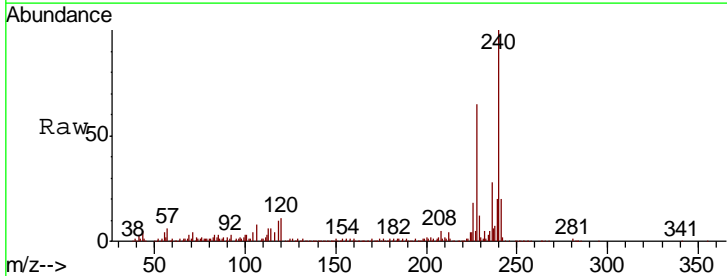
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

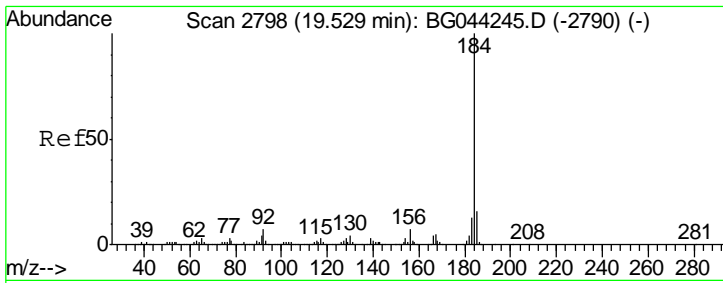
Tgt Ion	Resp	Lower	Upper
202	925167		
101	11.0	0.0	31.3
203	19.3	0.0	39.9



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.52 min Scan# 3137
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
240	396649		
120	10.9	8.4	12.6
236	27.6	22.1	33.1

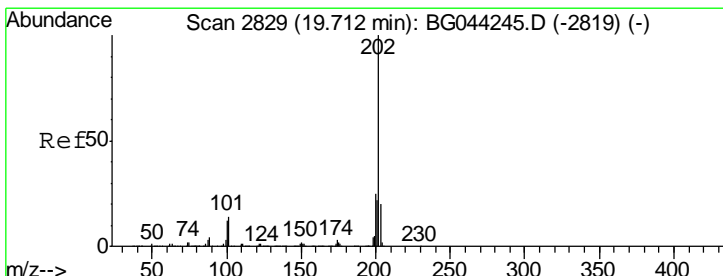
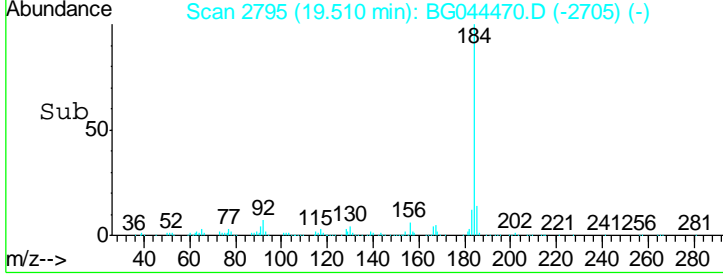
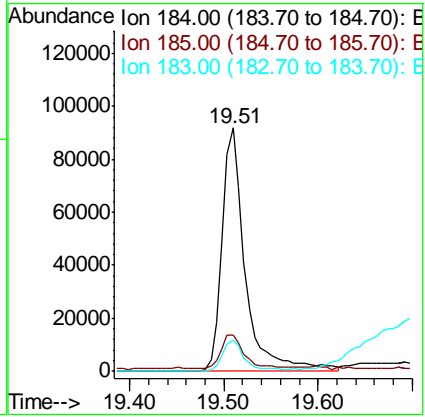
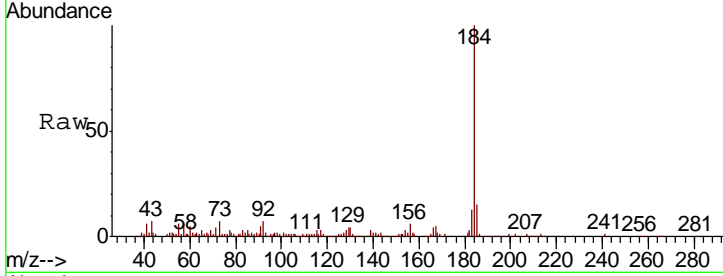




#77
Benzidine
Concen: 14.437 ng
RT: 19.51 min Scan# 2795
Delta R.T. -0.00 min
Lab File: BG044470.D
Acq: 18 Feb 2020 13:20

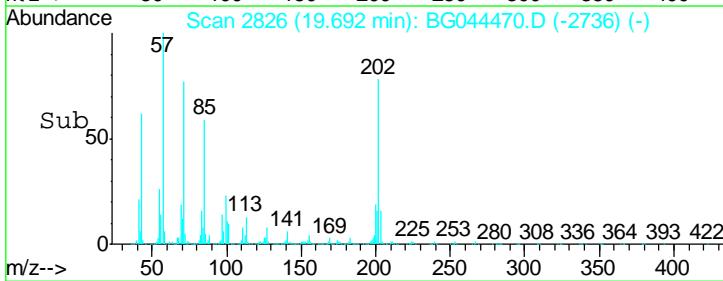
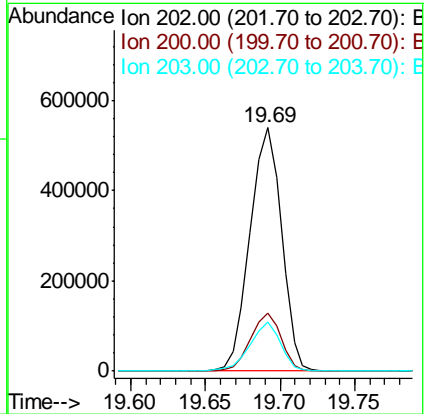
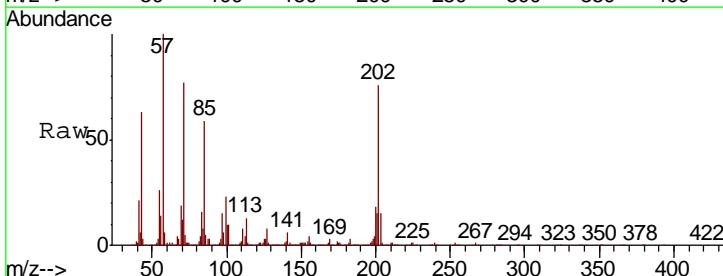
Instrument : BNA_G
Client Sampled : PB126850BS

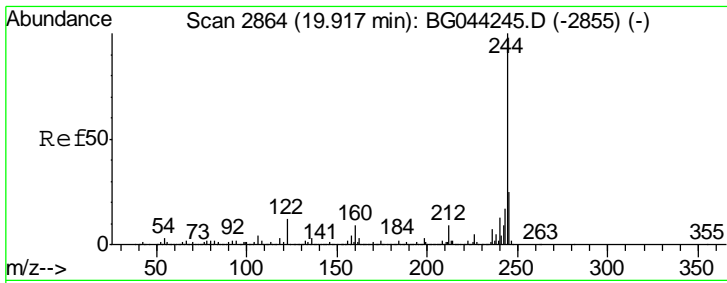
Tgt Ion	Resp	Lower	Upper
184	158841		
185	15.0	12.9	19.3
183	12.8	10.8	16.2



#78
Pyrene
Concen: 31.042 ng
RT: 19.69 min Scan# 2826
Delta R.T. -0.00 min
Lab File: BG044470.D
Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
202	790736		
200	23.7	20.0	30.0
203	20.0	16.2	24.2



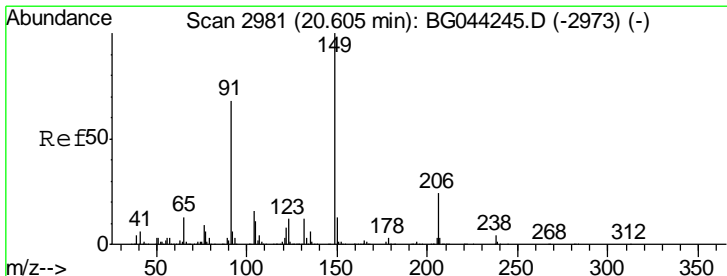
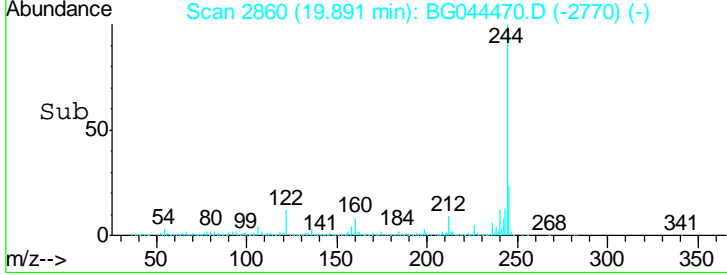
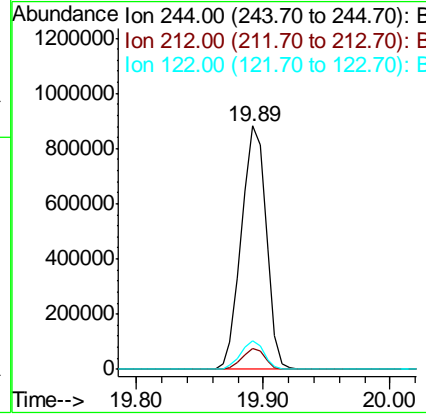
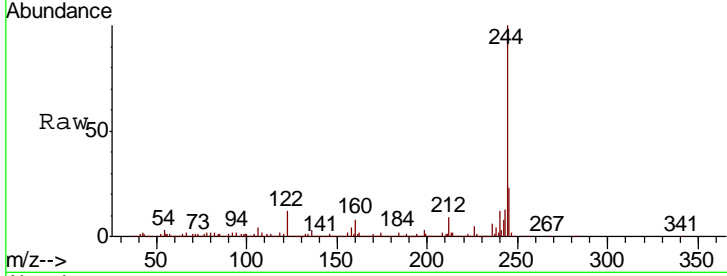


#79
 Terphenyl-d14
 Concen: 61.817 ng
 RT: 19.89 min Scan# 2860
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

Tgt Ion: 244 Resp: 1192080

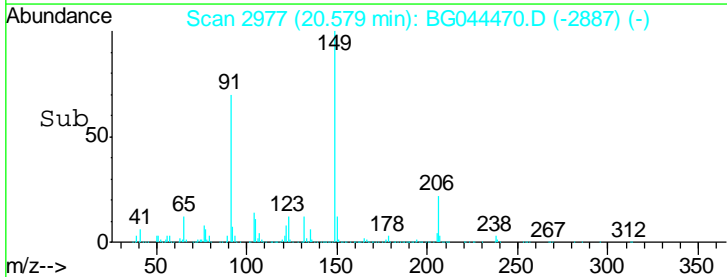
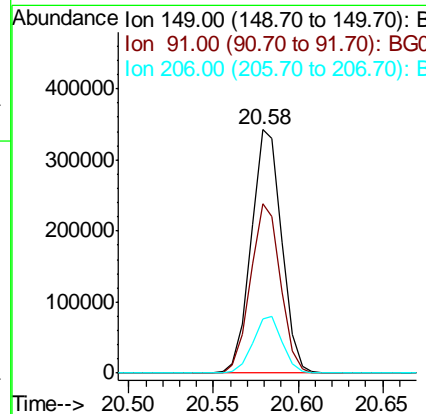
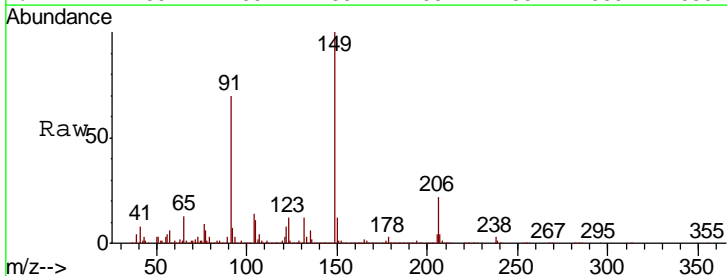
Ion	Ratio	Lower	Upper
244	100		
212	8.5	7.4	11.2
122	11.6	9.8	14.6

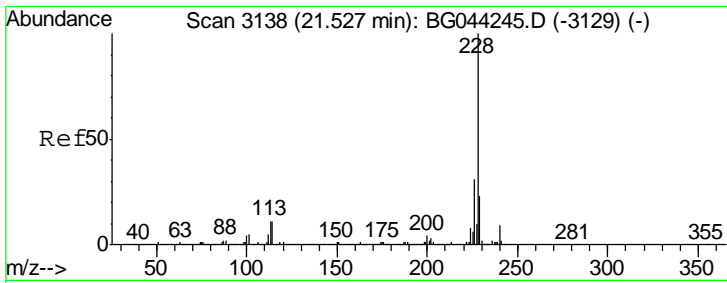


#80
 Butylbenzylphthalate
 Concen: 36.876 ng
 RT: 20.58 min Scan# 2977
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion: 149 Resp: 428069

Ion	Ratio	Lower	Upper
149	100		
91	69.8	54.5	81.7
206	22.2	19.1	28.7

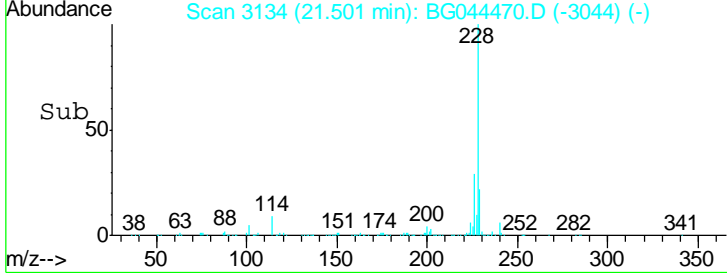
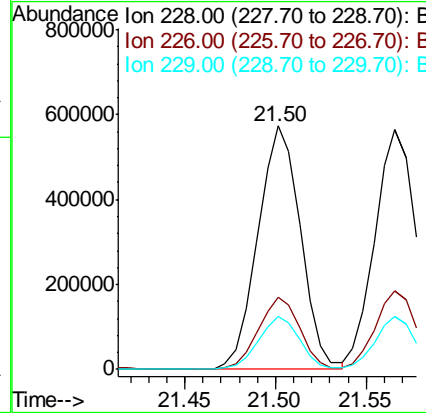
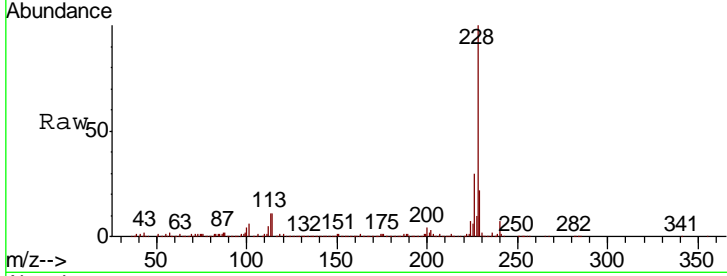




#81
 Benzo(a)anthracene
 Concen: 38.328 ng
 RT: 21.50 min Scan# 3134
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

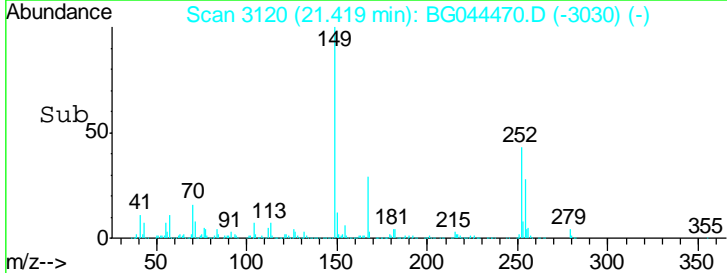
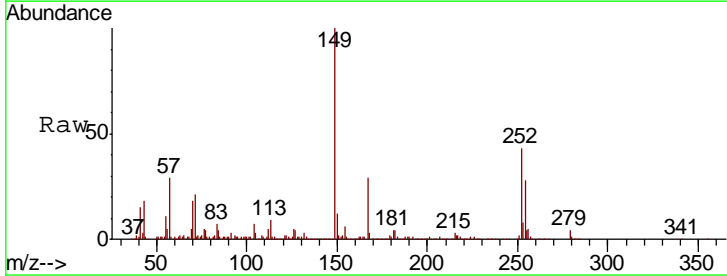
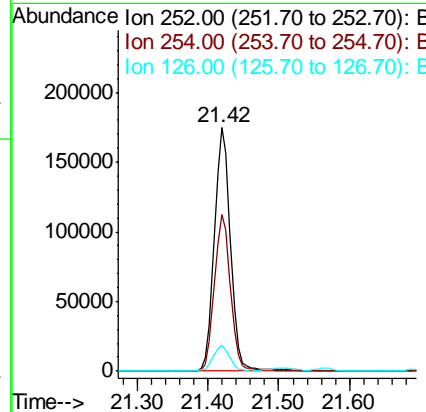
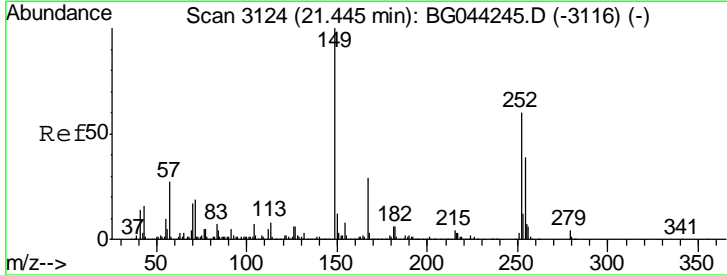
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

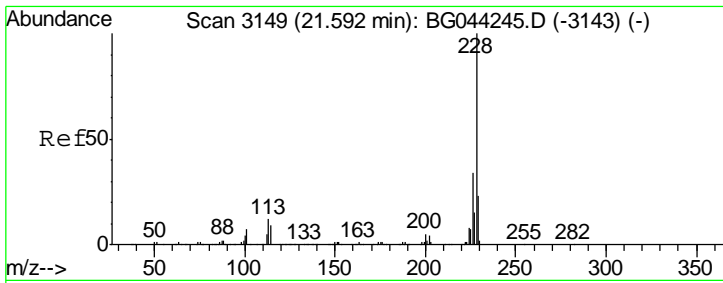
Tgt Ion	Resp	Lower	Upper
228	936962		
226	29.7	24.7	37.1
229	21.5	18.2	27.4



#82
 3,3'-Dichlorobenzidine
 Concen: 29.350 ng
 RT: 21.42 min Scan# 3120
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
252	278461		
254	64.2	52.6	78.8
126	10.5	8.2	12.4

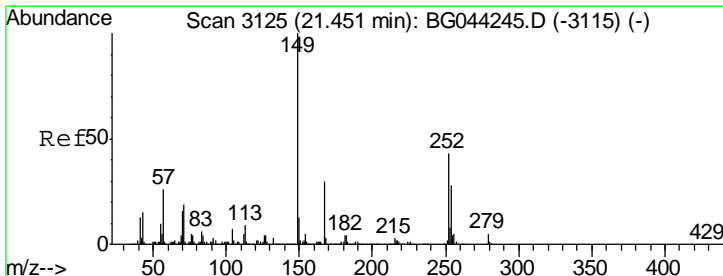
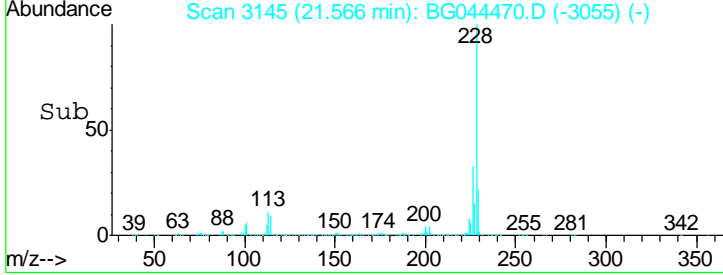
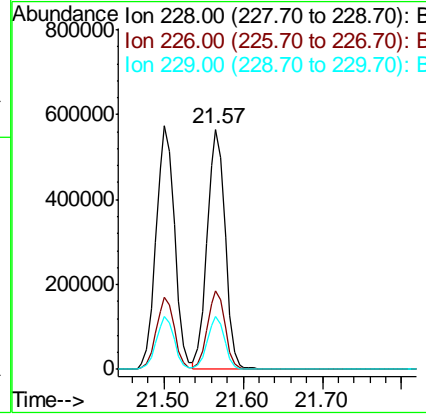
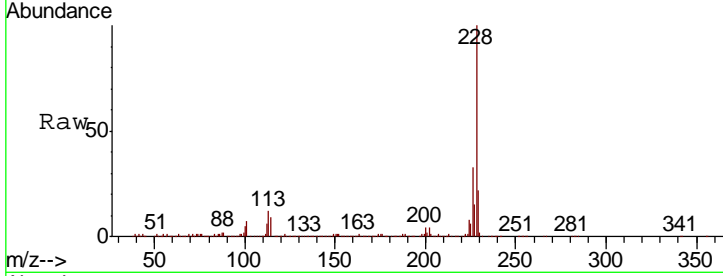




#83
 Chrysene
 Concen: 37.899 ng
 RT: 21.57 min Scan# 3145
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

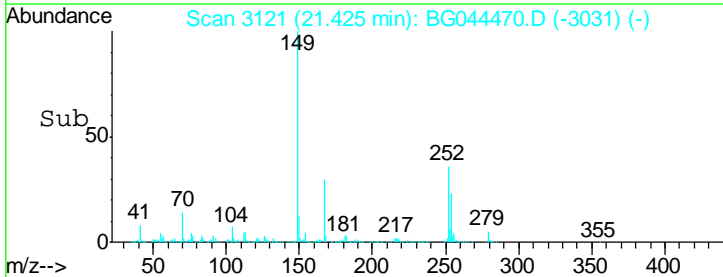
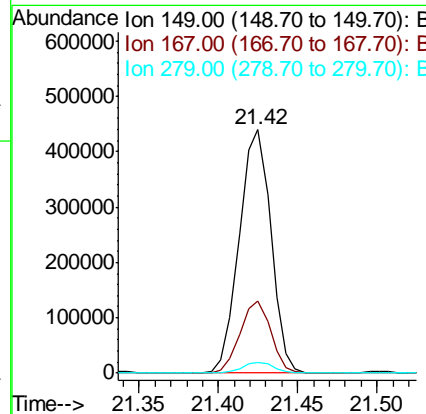
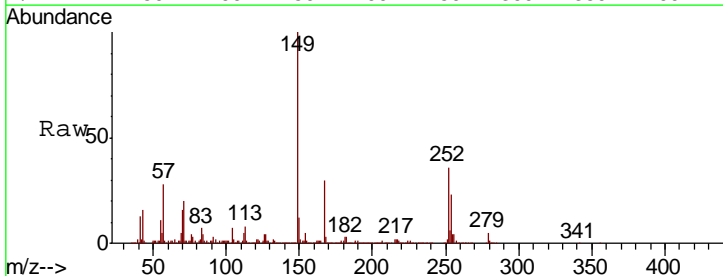
Instrument : BNA_G
 ClientSampled : PB126850BS

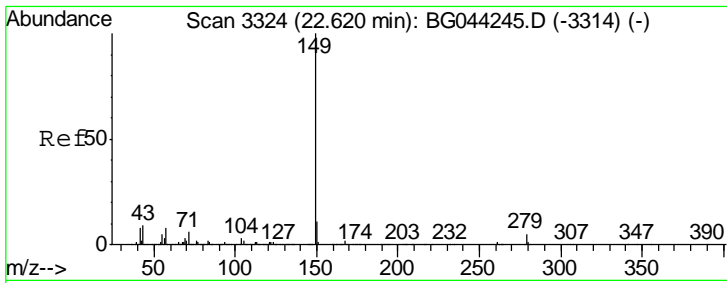
Tgt Ion	Resp	Lower	Upper
228	100		
226	32.9	27.1	40.7
229	22.2	17.9	26.9



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 37.958 ng
 RT: 21.42 min Scan# 3121
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
149	100		
167	29.9	24.0	36.0
279	4.6	3.8	5.8

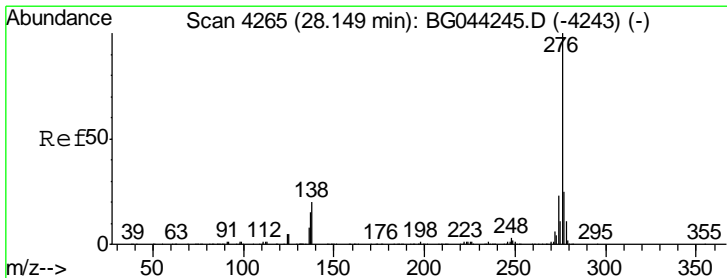
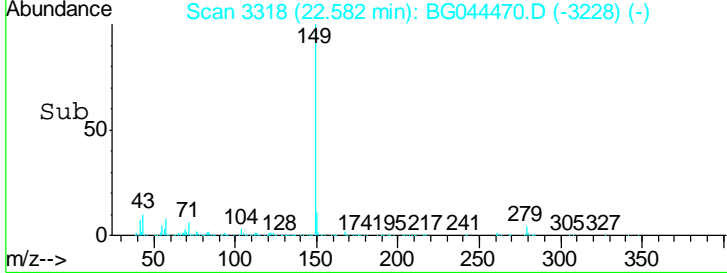
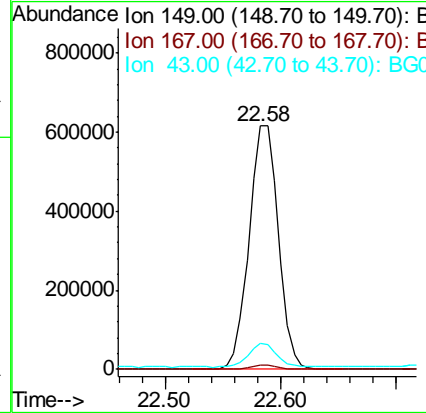
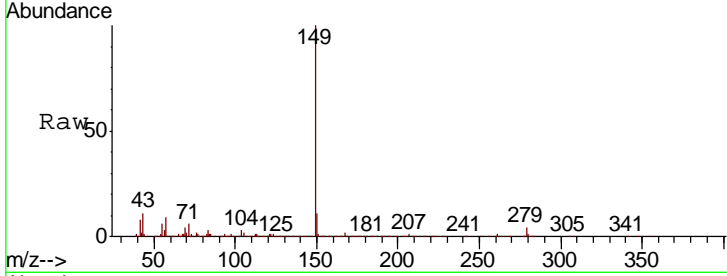




#85
 Di-n-octyl phthalate
 Concen: 39.190 ng
 RT: 22.58 min Scan# 3318
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

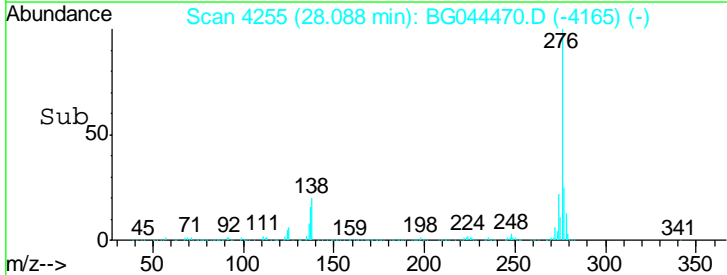
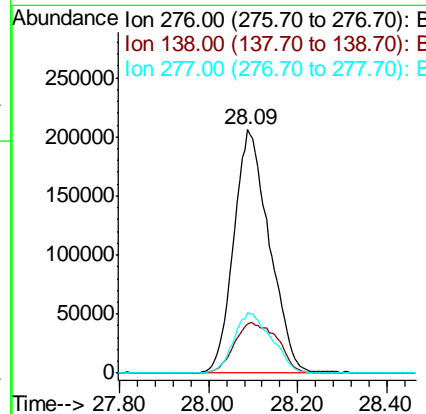
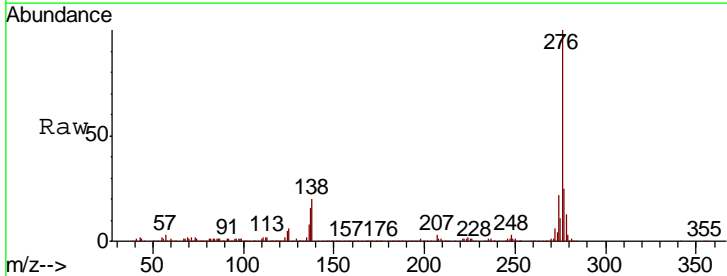
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

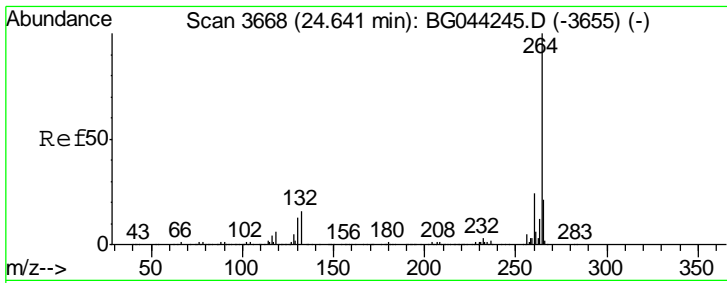
Tgt Ion	Resp	Lower	Upper
149	1083417		
167	1.7	1.3	1.9
43	10.2	7.4	11.0



#86
 Indeno(1,2,3-cd)pyrene
 Concen: 37.215 ng
 RT: 28.09 min Scan# 4255
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
276	1147249		
138	25.2	19.4	29.0
277	26.3	21.0	31.6

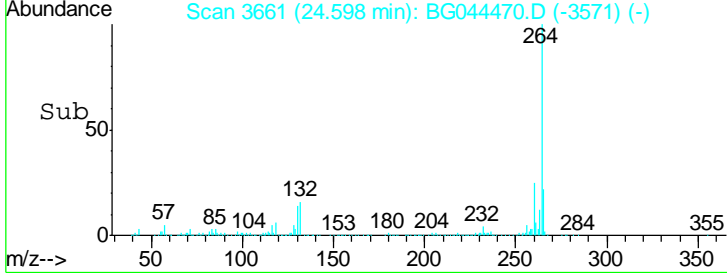
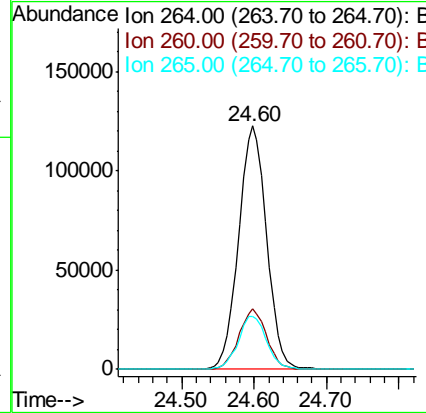
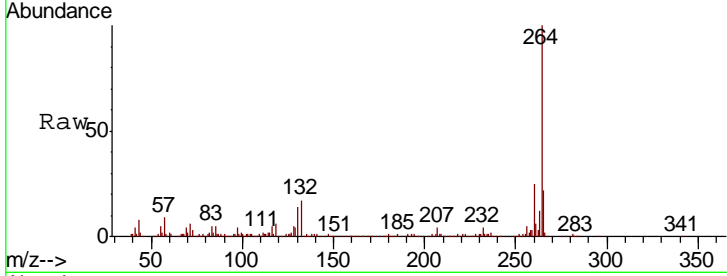




#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.60 min Scan# 3661
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

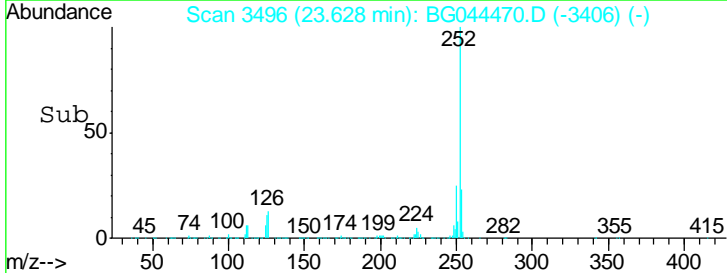
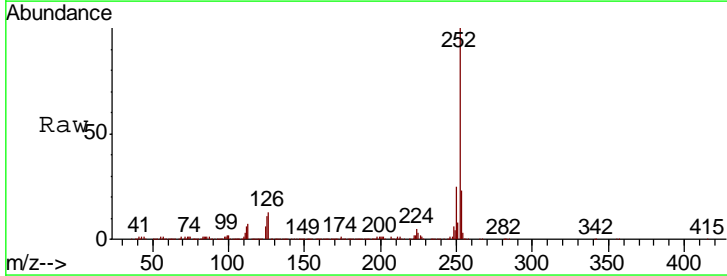
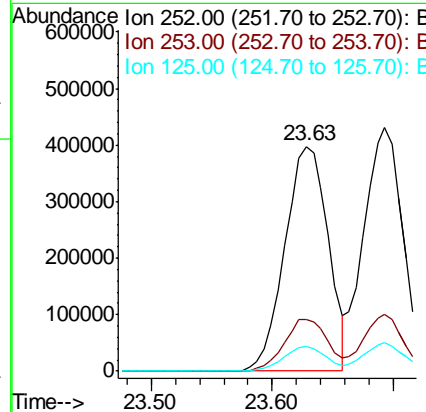
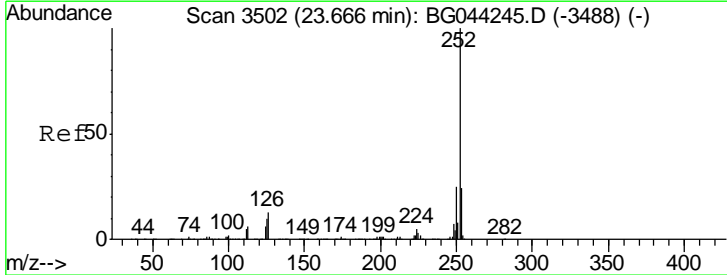
Instrument :
 BNA_G
 ClientSampleId :
 PB126850BS

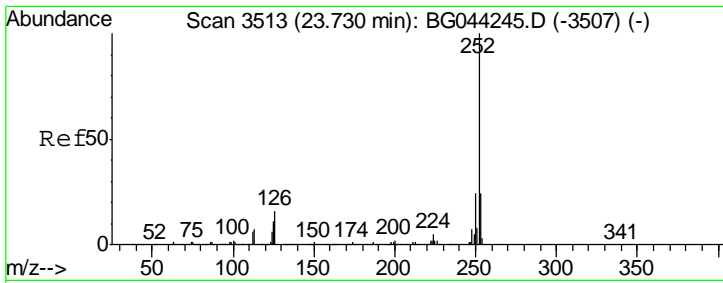
Tgt Ion	Resp	Lower	Upper
264	100		
260	24.7	19.4	29.2
265	21.8	16.7	25.1



#88
 Benzo(b)fluoranthene
 Concen: 51.830 ng
 RT: 23.63 min Scan# 3496
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.1	19.2	28.8
125	10.9	8.4	12.6

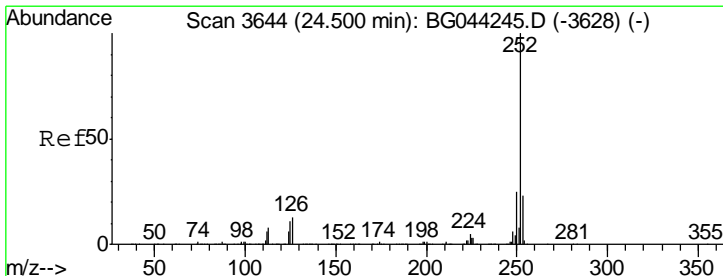
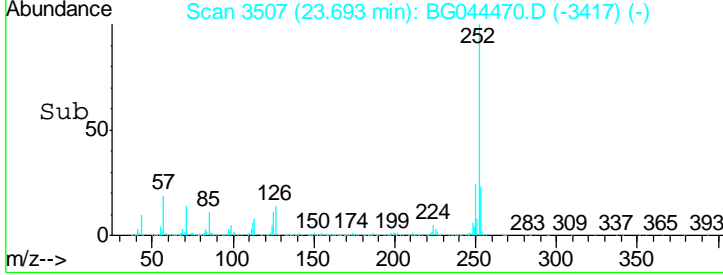
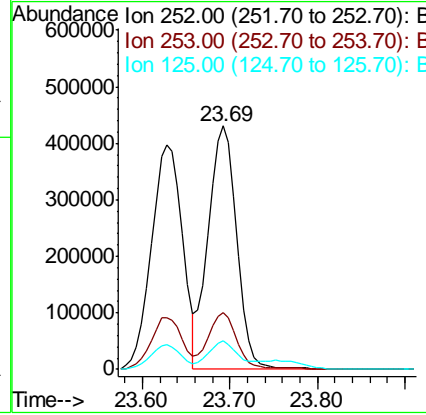
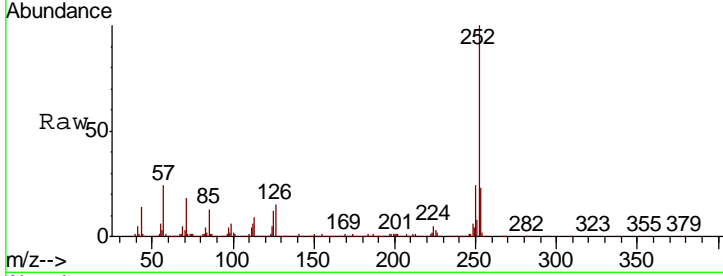




#89
 Benzo(k)fluoranthene
 Concen: 52.793 ng
 RT: 23.69 min Scan# 3507
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

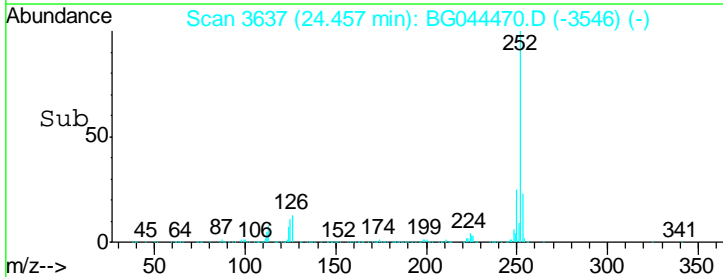
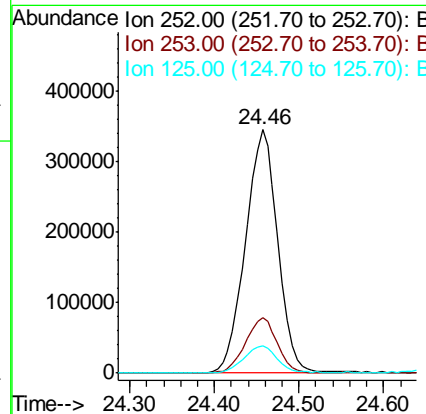
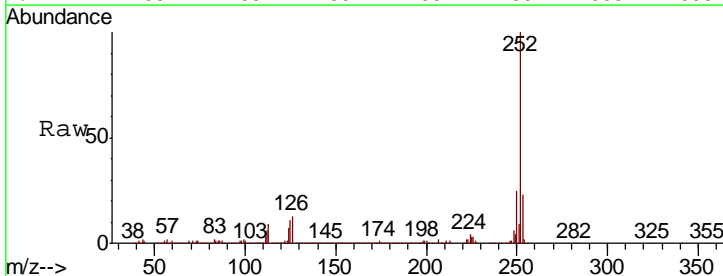
Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

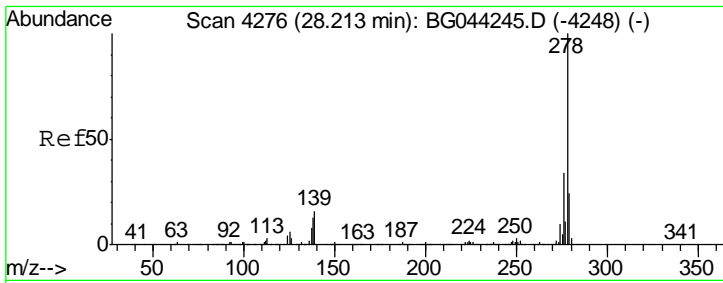
Tgt Ion	Resp	Lower	Upper
252	100		
253	23.3	19.1	28.7
125	11.7	8.6	12.8



#90
 Benzo(a)pyrene
 Concen: 50.845 ng
 RT: 24.46 min Scan# 3637
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.7	18.1	27.1
125	11.4	8.6	13.0

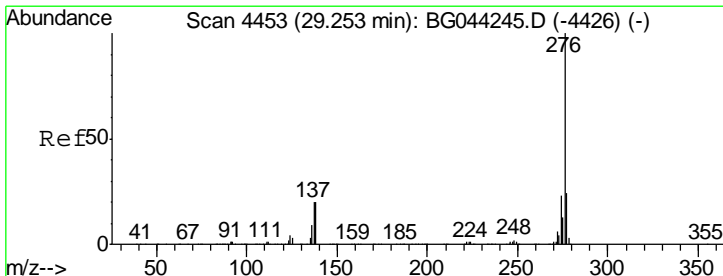
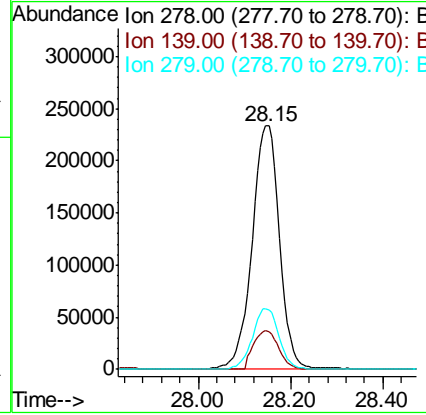
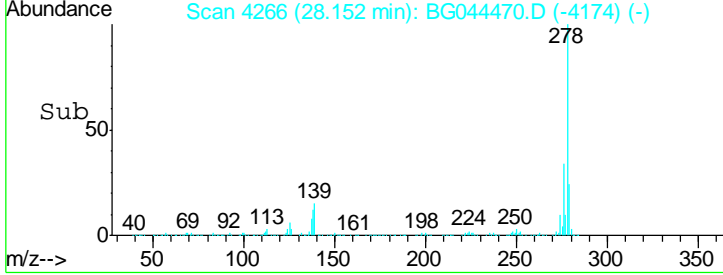
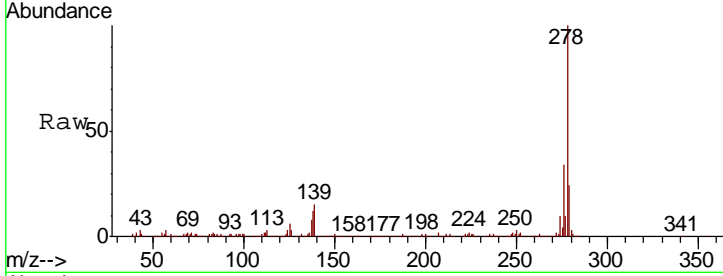




#91
 Dibenzo(a,h)anthracene
 Concen: 54.417 ng
 RT: 28.15 min Scan# 4266
 Delta R.T. 0.01 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Instrument :
 BNA_G
 ClientSampled :
 PB126850BS

Tgt Ion	Resp	Lower	Upper
278	966041		
139	15.3	12.7	19.1
279	24.5	19.3	28.9



#92
 Benzo(g,h,i)perylene
 Concen: 55.553 ng
 RT: 29.17 min Scan# 4440
 Delta R.T. -0.00 min
 Lab File: BG044470.D
 Acq: 18 Feb 2020 13:20

Tgt Ion	Resp	Lower	Upper
276	987264		
277	24.1	18.8	28.2
138	20.8	16.2	24.2

