

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073120\  
 Data File : BG046135.D  
 Acq On : 31 Jul 2020 22:51  
 Operator : CG/JU  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Quant Time: Jul 31 23:43:59 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG073020.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Thu Jul 30 18:43:49 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	86877	20.00	ng	0.00
21) Naphthalene-d8	10.75	136	315516	20.00	ng	0.00
39) Acenaphthene-d10	14.58	164	204165	20.00	ng	0.00
64) Phenanthrene-d10	17.32	188	497257	20.00	ng	0.00
76) Chrysene-d12	21.57	240	566035	20.00	ng	0.00
86) Perylene-d12	24.68	264	611738	20.00	ng	0.00

## System Monitoring Compounds

5) 2-Fluorophenol	5.54	112	424984	85.04	ng	0.00
7) Phenol-d6	7.12	99	572657	84.08	ng	0.00
23) Nitrobenzene-d5	9.11	82	503426	86.39	ng	0.00
42) 2,4,6-Tribromophenol	16.07	330	283186	90.30	ng	0.00
45) 2-Fluorobiphenyl	13.21	172	1147002	81.61	ng	0.00
79) Terphenyl-d14	19.93	244	2099768	75.55	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.45	88	94321	41.465	ng	96
3) Pyridine	3.84	79	264120	42.178	ng	99
4) n-Nitrosodimethylamine	3.76	42	120517	45.220	ng	94
6) Aniline	7.28	93	330154	40.721	ng	98
8) 2-Chlorophenol	7.52	128	225059	40.744	ng	96
9) Benzaldehyde	7.09	77	176955	43.783	ng	93
10) Phenol	7.15	94	284169	41.524	ng	98
11) bis(2-Chloroethyl)ether	7.37	93	224143	41.177	ng	99
12) 1,3-Dichlorobenzene	7.85	146	272408	40.686	ng	99
13) 1,4-Dichlorobenzene	7.99	146	272771	40.572	ng	99
14) 1,2-Dichlorobenzene	8.31	146	254869	40.196	ng	99
15) Benzyl Alcohol	8.19	79	205172	43.603	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.49	45	386063	43.260	ng	99
17) 2-Methylphenol	8.39	107	193109	41.798	ng	98
18) Hexachloroethane	9.04	117	95632	42.531	ng	95
19) n-Nitroso-di-n-propylamine	8.76	70	188011	42.414	ng	94
20) 3+4-Methylphenols	8.72	107	266888	42.205	ng	100
22) Acetophenone	8.77	105	334557	41.317	ng	99
24) Nitrobenzene	9.15	77	264626	42.592	ng	99
25) Isophorone	9.67	82	500417	43.156	ng	98
26) 2-Nitrophenol	9.86	139	128753	45.724	ng	95
27) 2,4-Dimethylphenol	9.93	122	193291	42.191	ng	99
28) bis(2-Chloroethoxy)methane	10.16	93	262134	41.575	ng	98
29) 2,4-Dichlorophenol	10.40	162	229083	42.509	ng	97
30) 1,2,4-Trichlorobenzene	10.62	180	256319	40.601	ng	98
31) Naphthalene	10.80	128	699027	41.872	ng	100
32) Benzoic acid	10.05	122	130181	40.484	ng	96
33) 4-Chloroaniline	10.90	127	288795	42.333	ng	97
34) Hexachlorobutadiene	11.10	225	172716	41.097	ng	98
35) Caprolactam	11.67	113	83612	47.402	ng	# 84
36) 4-Chloro-3-methylphenol	12.03	107	236488	44.717	ng	99
37) 2-Methylnaphthalene	12.41	142	532970	41.490	ng	98
38) 1-Methylnaphthalene	12.62	142	503896	41.453	ng	98
40) 1,2,4,5-Tetrachlorobenzene	12.78	216	298625	40.595	ng	99

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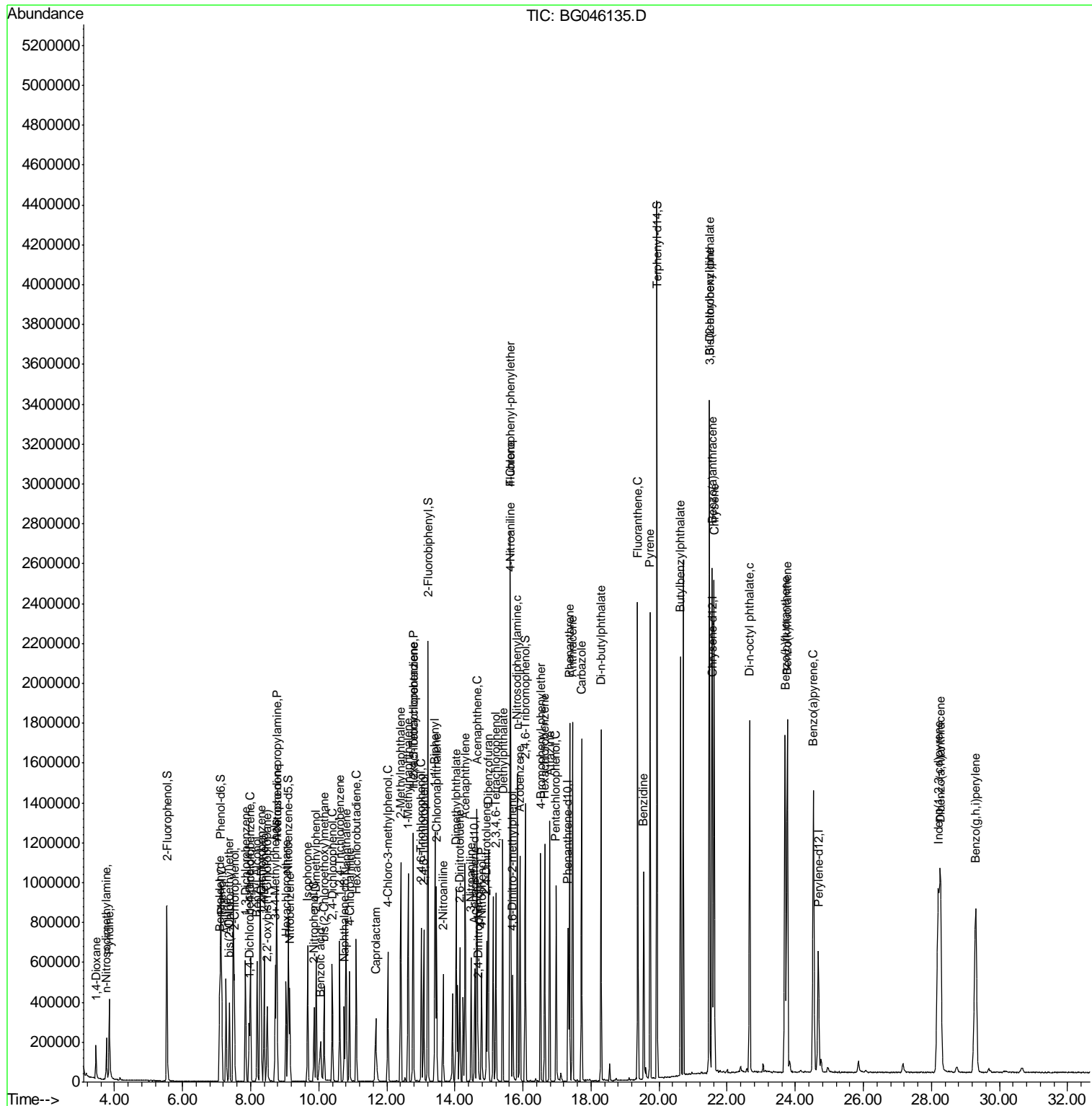
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.77	237	170791	40.478	ng	99
43) 2,4,6-Trichlorophenol	13.01	196	203467	43.354	ng	100
44) 2,4,5-Trichlorophenol	13.08	196	216917	42.361	ng	96
46) 1,1'-Biphenyl	13.42	154	658142	41.093	ng	99
47) 2-Chloronaphthalene	13.45	162	516942	40.464	ng	98
48) 2-Nitroaniline	13.65	65	155146	46.330	ng	93
49) Acenaphthylene	14.30	152	826894	41.682	ng	100
50) Dimethylphthalate	14.03	163	663478	42.341	ng	100
51) 2,6-Dinitrotoluene	14.15	165	157396	43.159	ng	97
52) Acenaphthene	14.65	154	545347	41.653	ng	99
53) 3-Nitroaniline	14.48	138	161869	44.771	ng	96
54) 2,4-Dinitrophenol	14.68	184	78157	37.905	ng	# 89
55) Dibenzofuran	14.98	168	818163	41.413	ng	99
56) 4-Nitrophenol	14.79	139	150388	47.910	ng	94
57) 2,4-Dinitrotoluene	14.93	165	224219	44.717	ng	99
58) Fluorene	15.63	166	667967	41.750	ng	98
59) 2,3,4,6-Tetrachlorophenol	15.20	232	214743	44.522	ng	98
60) Diethylphthalate	15.40	149	666451	43.234	ng	100
61) 4-Chlorophenyl-phenylether	15.62	204	344657	41.246	ng	98
62) 4-Nitroaniline	15.64	138	174298	47.934	ng	95
63) Azobenzene	15.91	77	636245	44.041	ng	98
65) 4,6-Dinitro-2-methylphenol	15.70	198	141097	42.905	ng	97
66) n-Nitrosodiphenylamine	15.83	169	612955	40.722	ng	99
67) 4-Bromophenyl-phenylether	16.51	248	245904	40.028	ng	97
68) Hexachlorobenzene	16.64	284	270467	39.264	ng	100
69) Atrazine	16.78	200	255965	44.162	ng	97
70) Pentachlorophenol	16.97	266	199379	44.609	ng	98
71) Phenanthrene	17.37	178	1124014	41.265	ng	99
72) Anthracene	17.45	178	1125576	41.544	ng	99
73) Carbazole	17.72	167	1143872	43.784	ng	99
74) Di-n-butylphthalate	18.29	149	1249285	45.747	ng	100
75) Fluoranthene	19.37	202	1480570	43.538	ng	98
77) Benzidine	19.55	184	655577	40.888	ng	100
78) Pyrene	19.73	202	1512910	39.780	ng	99
80) Butylbenzylphthalate	20.63	149	635571	46.133	ng	97
81) Benzo(a)anthracene	21.56	228	1556233	41.084	ng	100
82) 3,3'-Dichlorobenzidine	21.47	252	675859	42.967	ng	97
83) Chrysene	21.61	228	1521433	41.001	ng	99
84) Bis(2-ethylhexyl)phthalate	21.48	149	861642	43.746	ng	100
85) Di-n-octyl phthalate	22.66	149	1498712	44.940	ng	98
87) Indeno(1,2,3-cd)pyrene	28.21	276	1933107	41.434	ng	99
88) Benzo(b)fluoranthene	23.70	252	1681730	41.024	ng	100
89) Benzo(k)fluoranthene	23.76	252	1645950	40.935	ng	99
90) Benzo(a)pyrene	24.53	252	1575496	41.302	ng	99
91) Dibenzo(a,h)anthracene	28.26	278	1612716	41.350	ng	99
92) Benzo(g,h,i)perylene	29.30	276	1624727	41.249	ng	99

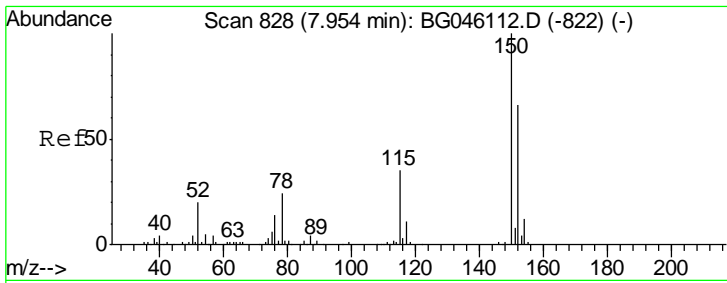
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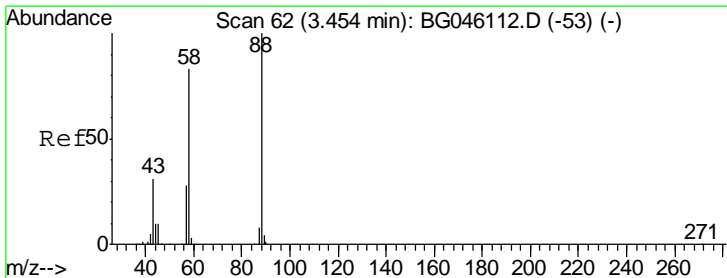
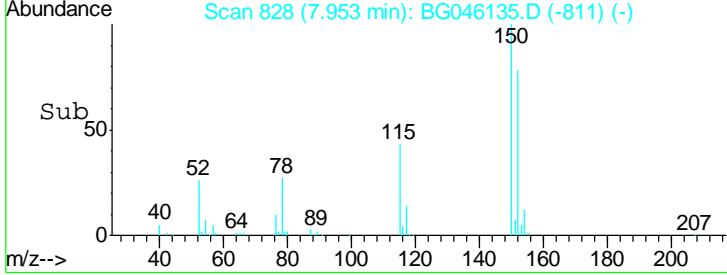
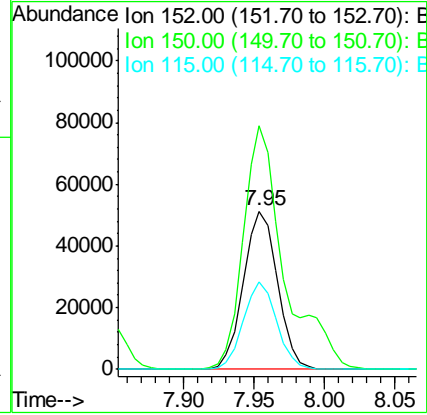
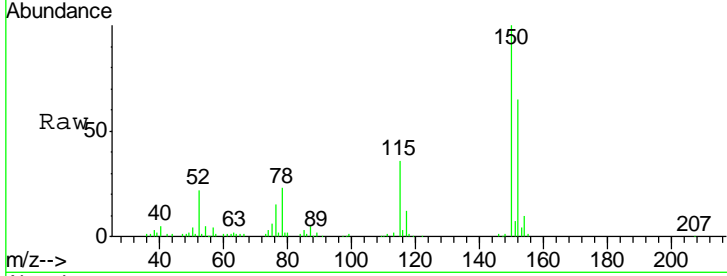




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.95 min Scan# 828  
 Delta R.T. -0.00 min  
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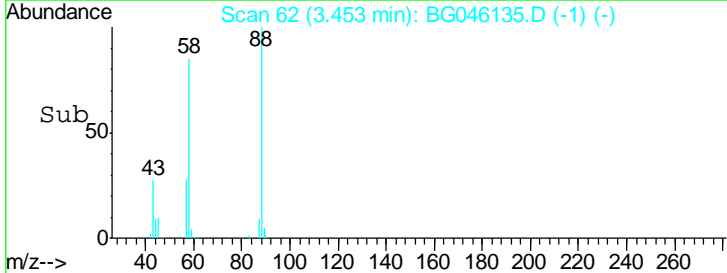
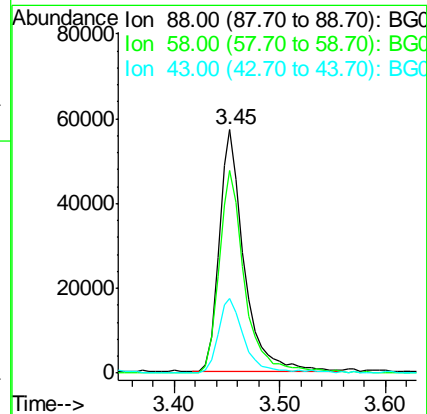
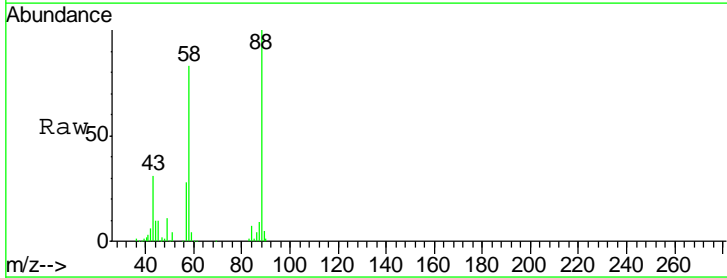
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

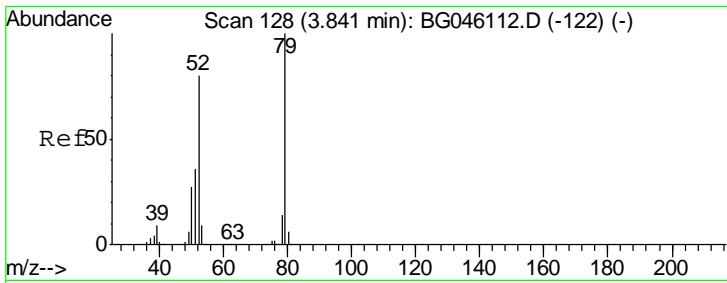
Tgt Ion	Resp	Lower	Upper
152	100		
150	153.8	122.1	183.1
115	55.4	43.2	64.8



#2  
 1,4-Dioxane  
 Concen: 41.465 ng  
 RT: 3.45 min Scan# 62  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
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Tgt Ion	Resp	Lower	Upper
88	100		
58	86.2	66.5	99.7
43	31.9	23.8	35.8

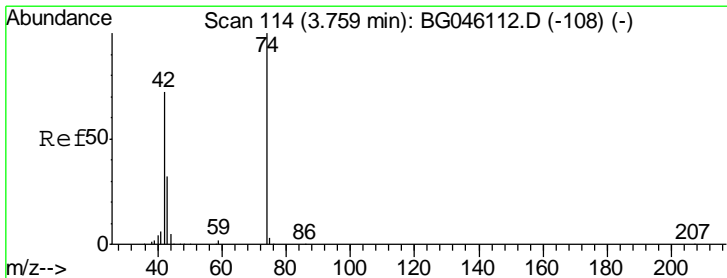
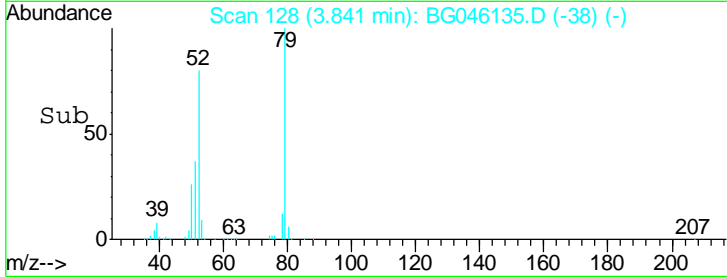
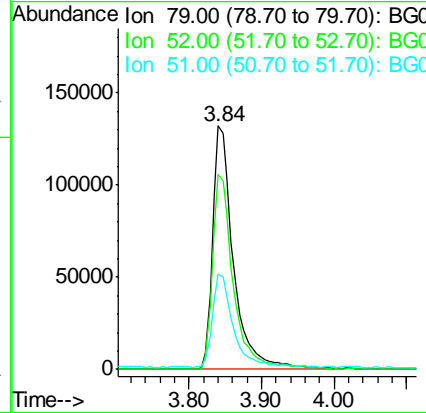
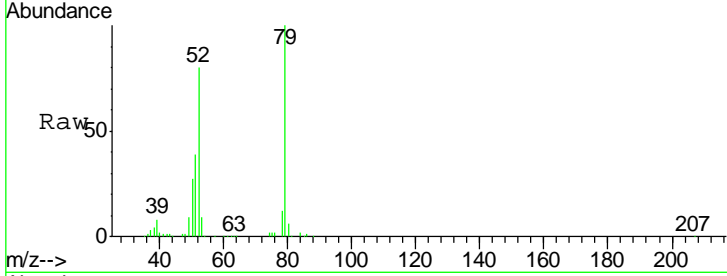




#3  
 Pyridine  
 Concen: 42.178 ng  
 RT: 3.84 min Scan# 128  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

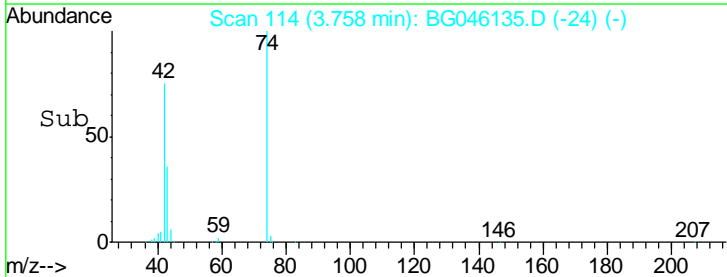
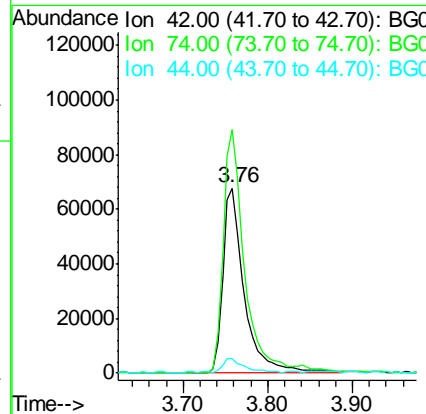
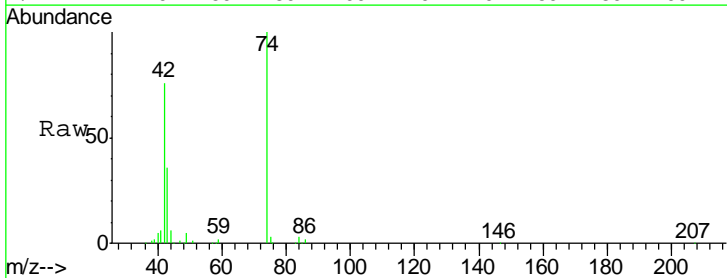
Instrument :  
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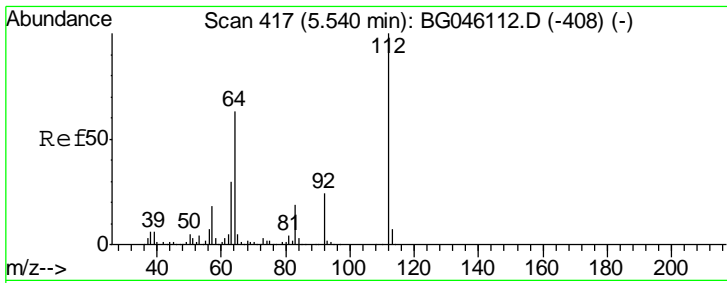
Tgt Ion	Resp	Lower	Upper
79	100		
52	79.9	64.3	96.5
51	39.0	29.8	44.6



#4  
 n-Nitrosodimethylamine  
 Concen: 45.220 ng  
 RT: 3.76 min Scan# 114  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
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Tgt Ion	Resp	Lower	Upper
42	100		
74	131.6	111.6	167.4
44	8.1	5.7	8.5

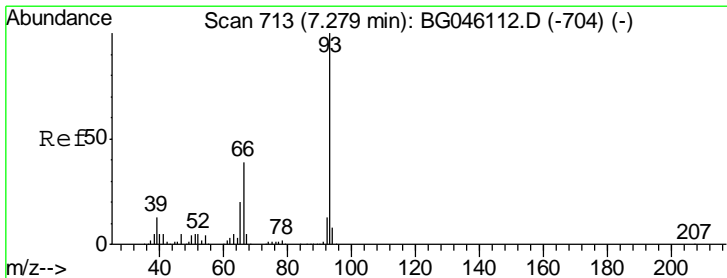
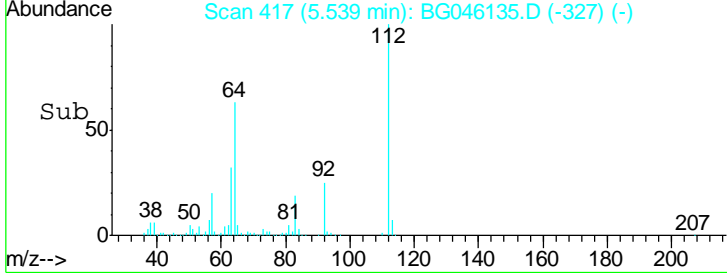
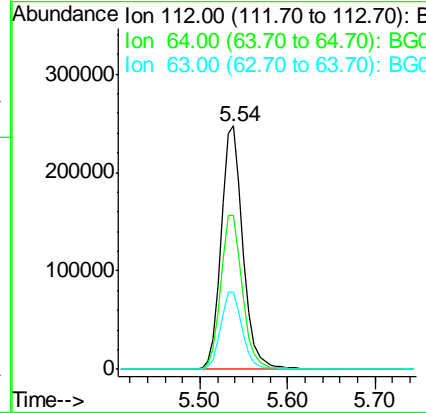
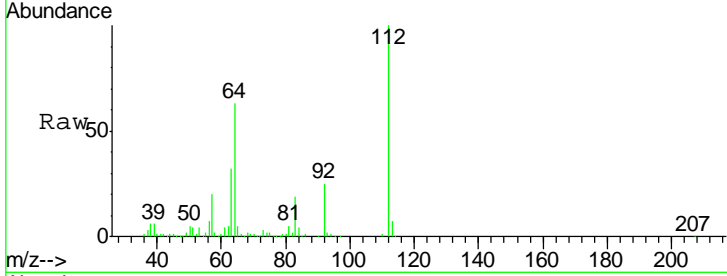




#5  
 2-Fluorophenol  
 Concen: 85.037 ng  
 RT: 5.54 min Scan# 417  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
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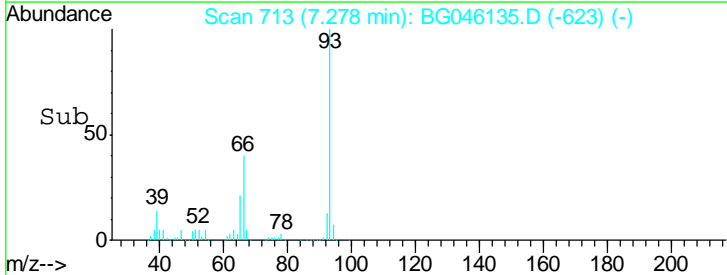
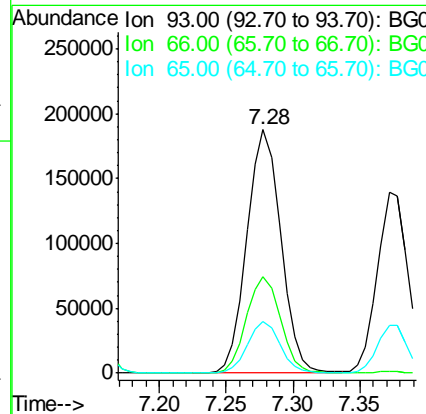
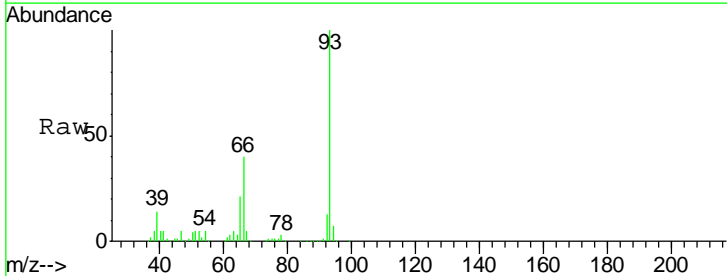
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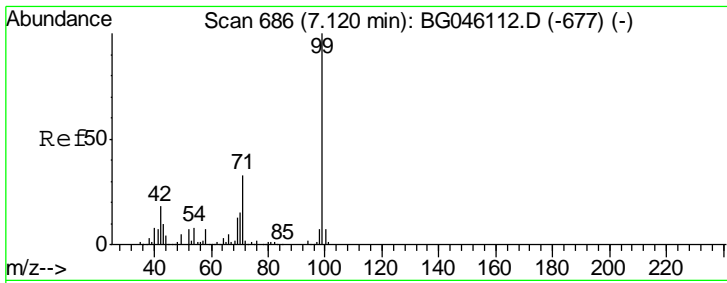
Tgt Ion	Resp	Lower	Upper
112	100		
64	63.3	50.2	75.2
63	31.8	24.2	36.4



#6  
 Aniline  
 Concen: 40.721 ng  
 RT: 7.28 min Scan# 713  
 Delta R.T. -0.00 min  
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Tgt Ion	Resp	Lower	Upper
93	100		
66	39.6	31.0	46.4
65	21.4	15.9	23.9

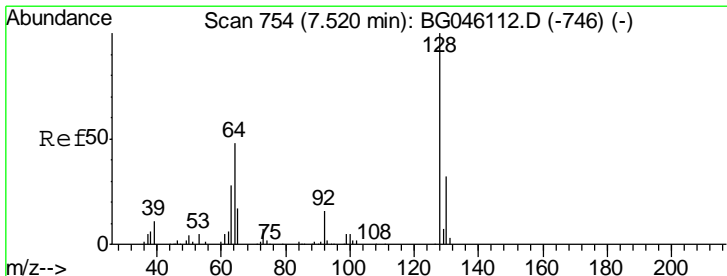
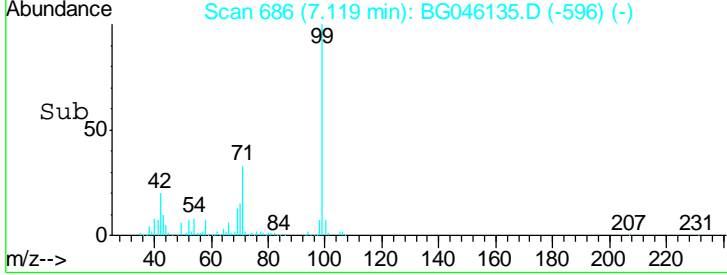
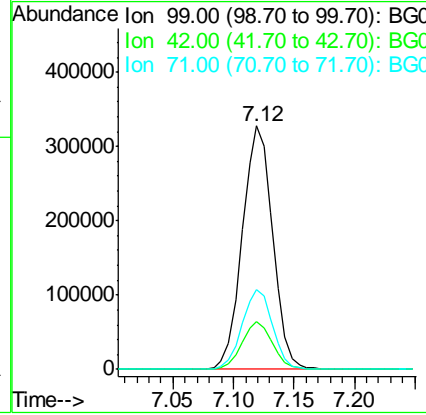
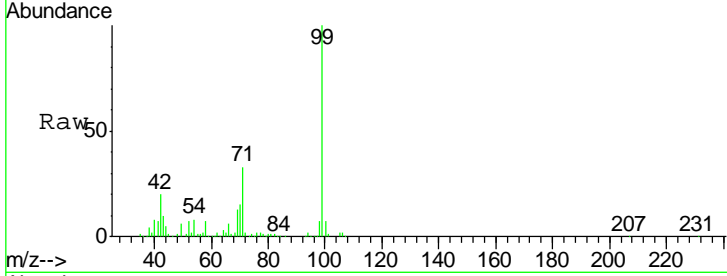




#7  
 Phenol-d6  
 Concen: 84.077 ng  
 RT: 7.12 min Scan# 686  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
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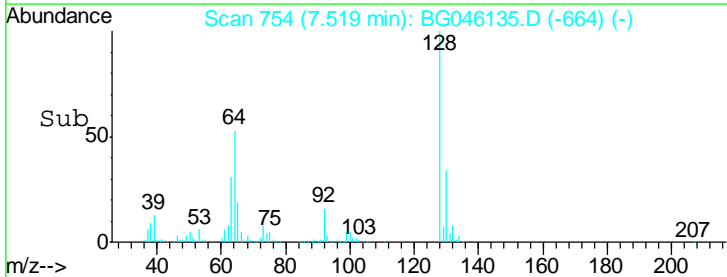
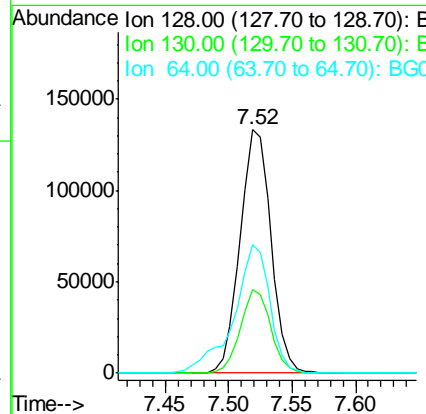
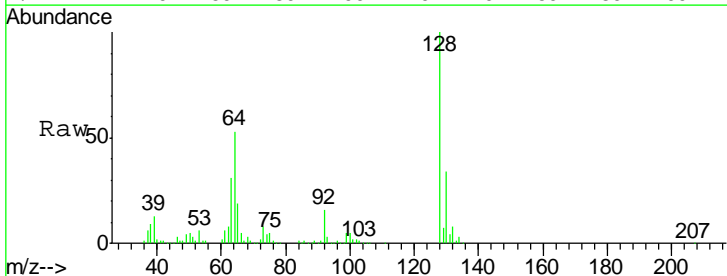
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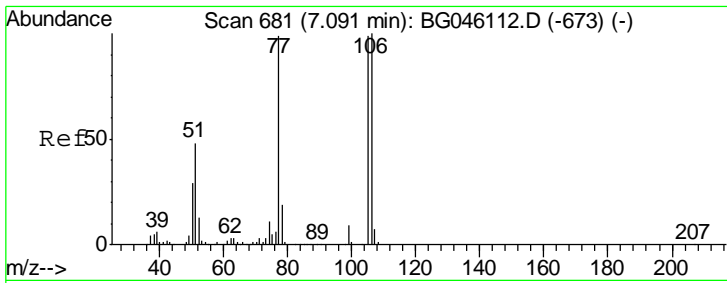
Tgt Ion	Resp	Lower	Upper
99	100		
42	19.8	14.7	22.1
71	32.7	26.5	39.7



#8  
 2-Chlorophenol  
 Concen: 40.744 ng  
 RT: 7.52 min Scan# 754  
 Delta R.T. -0.00 min  
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Tgt Ion	Resp	Lower	Upper
128	100		
130	34.4	11.6	51.6
64	52.7	30.6	70.6

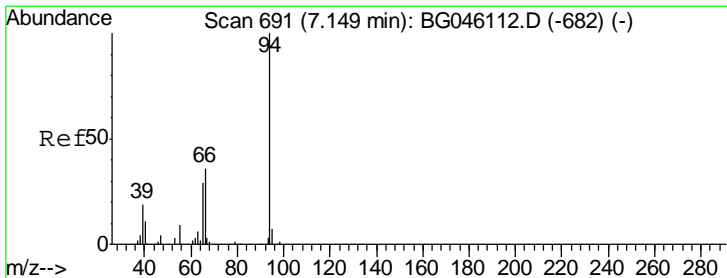
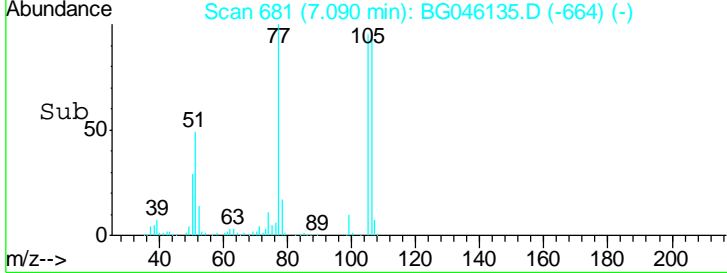
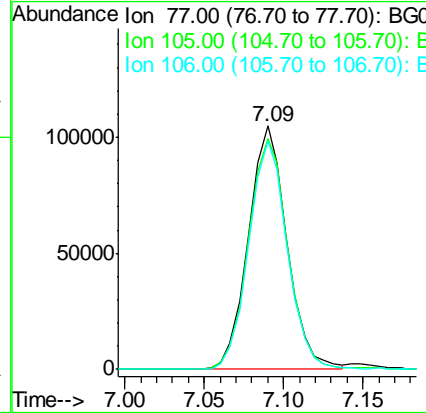
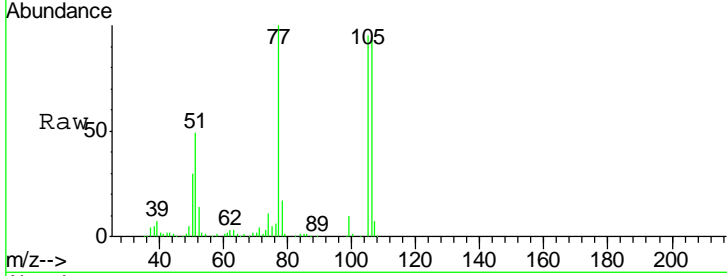




#9  
Benzaldehyde  
Concen: 43.783 ng  
RT: 7.09 min Scan# 681  
Delta R.T. -0.00 min  
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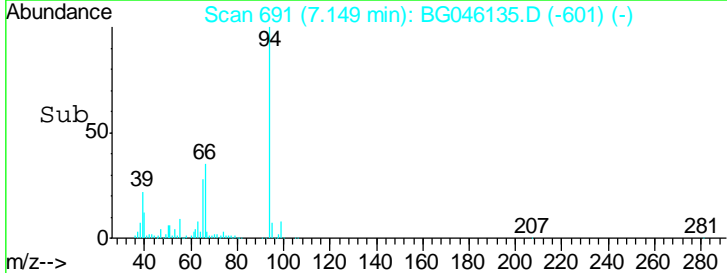
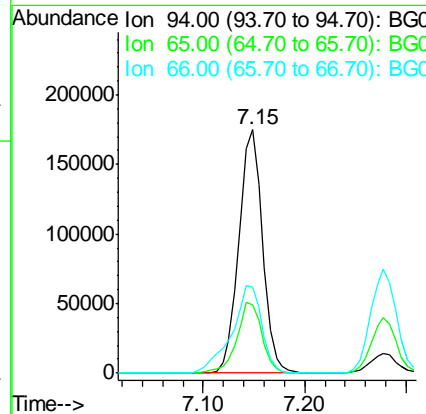
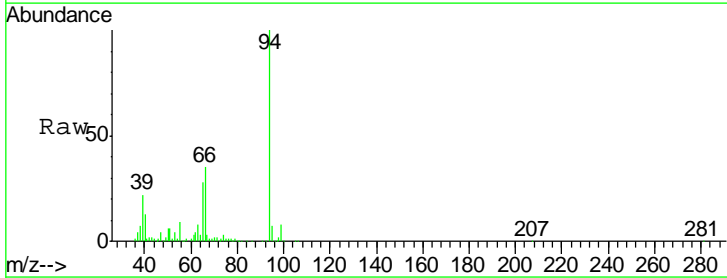
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Tgt Ion	Resp	Lower	Upper
77	176955		
105	94.9	80.3	120.3
106	93.8	81.5	121.5

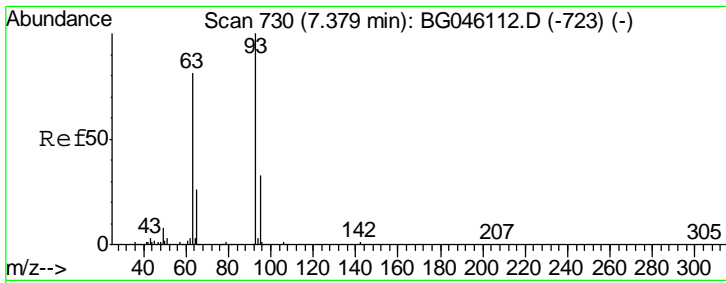


#10  
Phenol  
Concen: 41.524 ng  
RT: 7.15 min Scan# 691  
Delta R.T. -0.00 min  
Lab File: BG046135.D  
Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
94	284169		
65	28.3	9.6	49.6
66	35.4	16.3	56.3



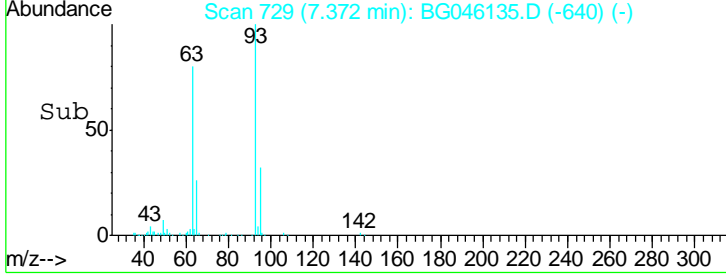
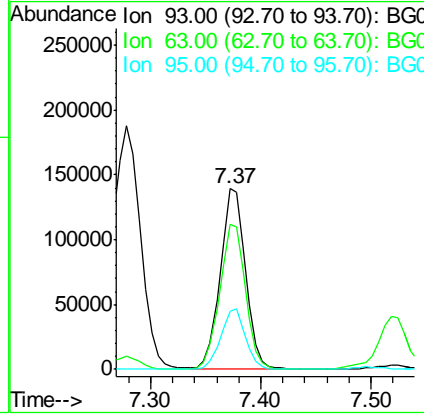
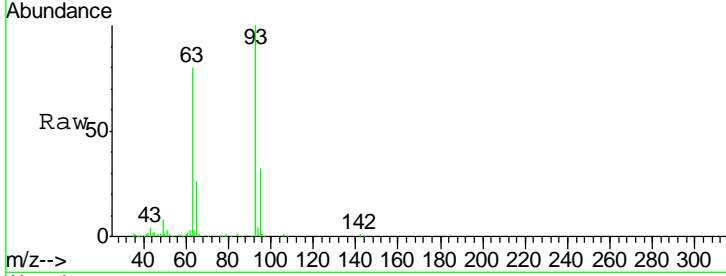




#11  
 bis(2-Chloroethyl)ether  
 Concen: 41.177 ng  
 RT: 7.37 min Scan# 729  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

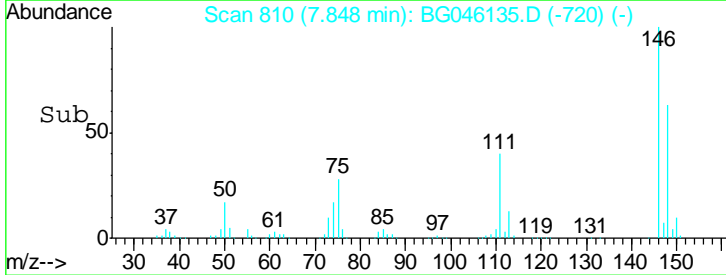
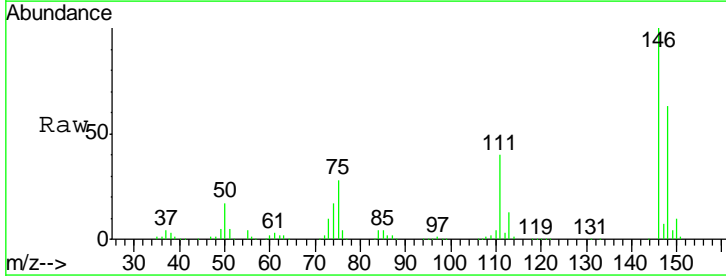
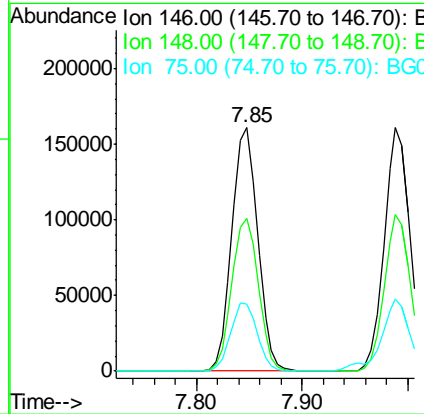
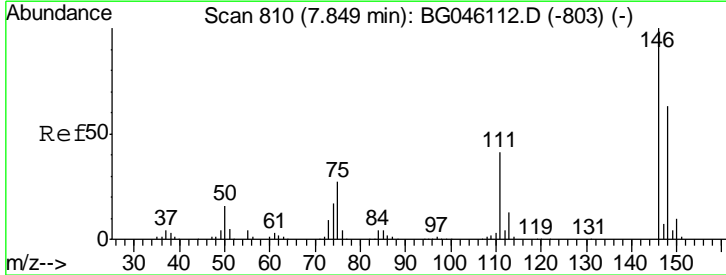
**Instrument :**  
 BNA\_G  
**ClientSampleId :**  
 SSTDCCC040

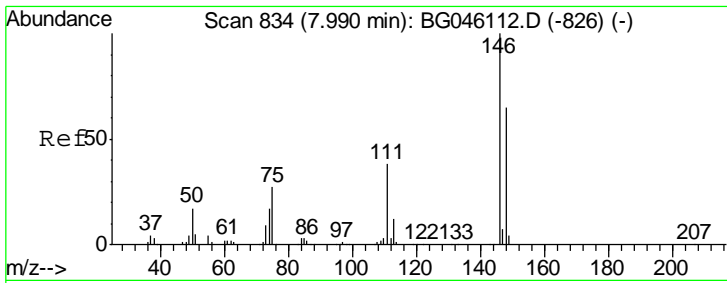
Tgt Ion	Resp	Lower	Upper
93	224143		
93	100		
63	80.2	60.0	100.0
95	31.8	12.6	52.6



#12  
 1,3-Dichlorobenzene  
 Concen: 40.686 ng  
 RT: 7.85 min Scan# 810  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
146	272408		
146	100		
148	62.7	50.5	75.7
75	27.7	21.6	32.4

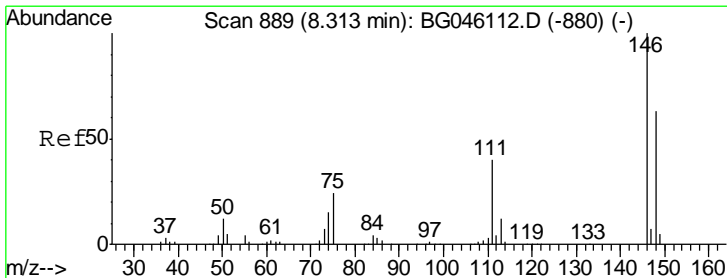
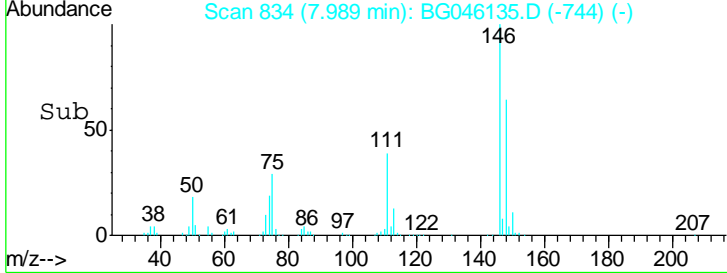
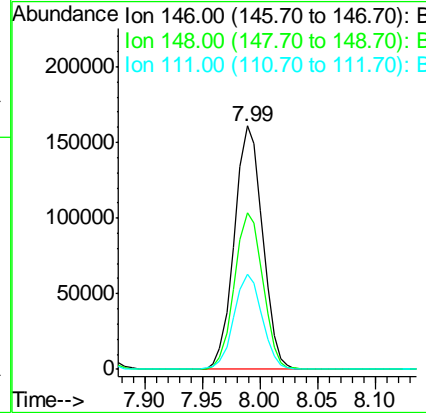
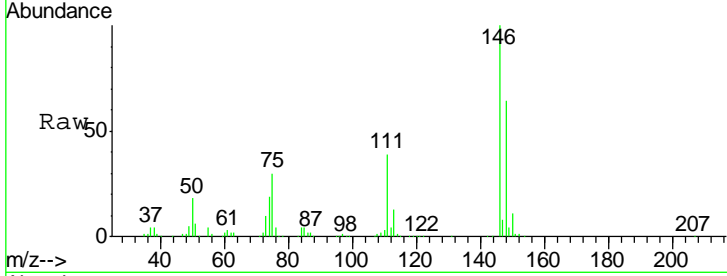




#13  
 1,4-Dichlorobenzene  
 Concen: 40.572 ng  
 RT: 7.99 min Scan# 834  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

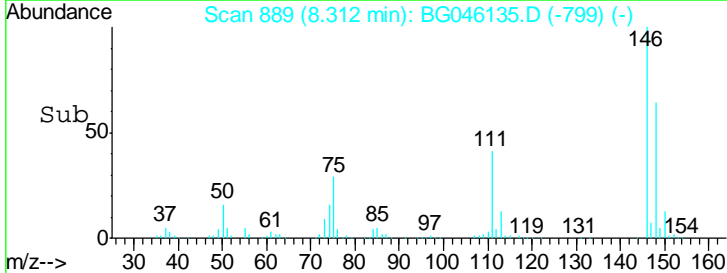
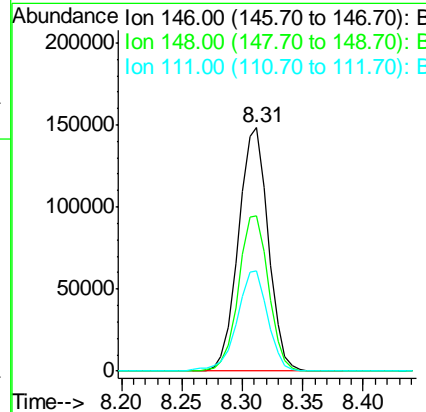
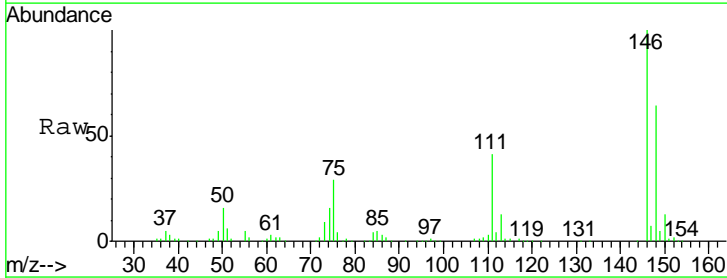
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

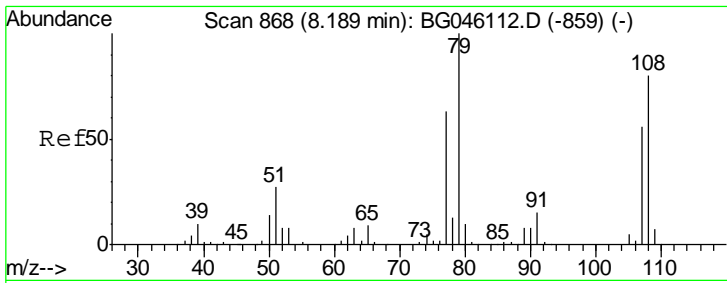
Tgt Ion	Resp	Lower	Upper
146	100		
148	64.3	51.8	77.6
111	39.2	30.7	46.1



#14  
 1,2-Dichlorobenzene  
 Concen: 40.196 ng  
 RT: 8.31 min Scan# 889  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
146	100		
148	63.8	50.8	76.2
111	41.3	32.4	48.6

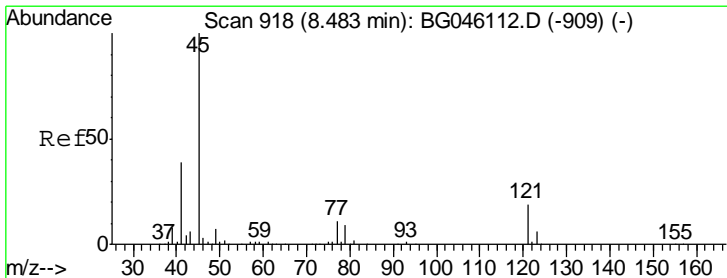
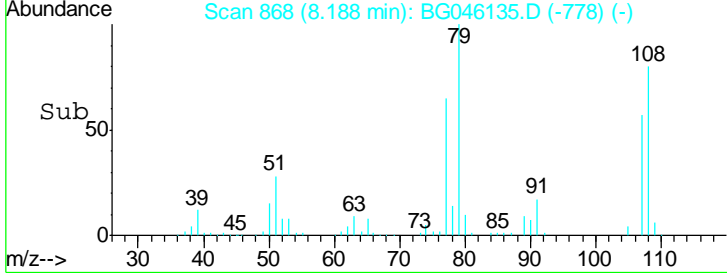
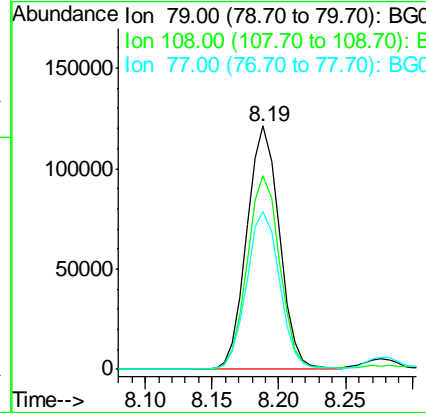
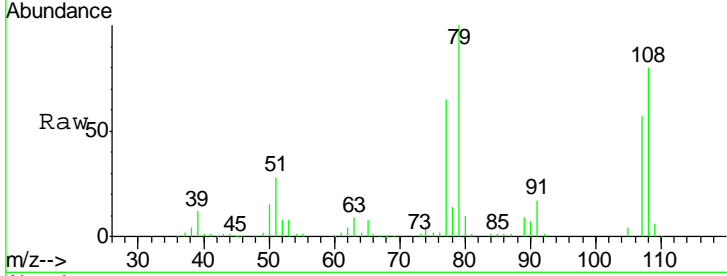




#15  
 Benzyl Alcohol  
 Concen: 43.603 ng  
 RT: 8.19 min Scan# 868  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

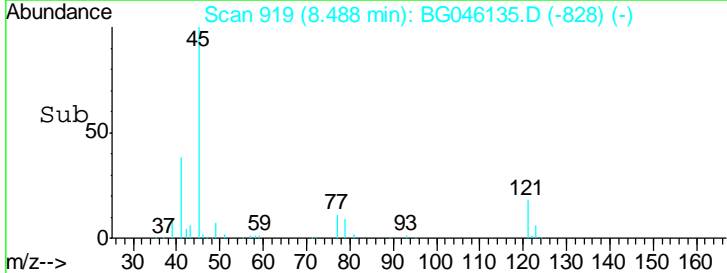
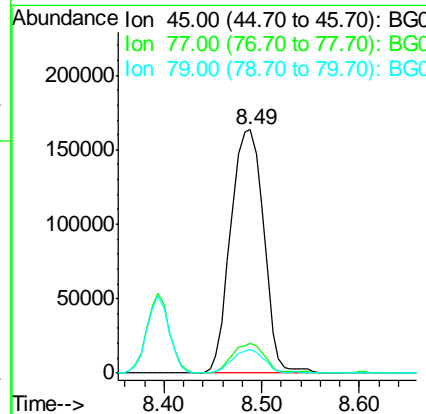
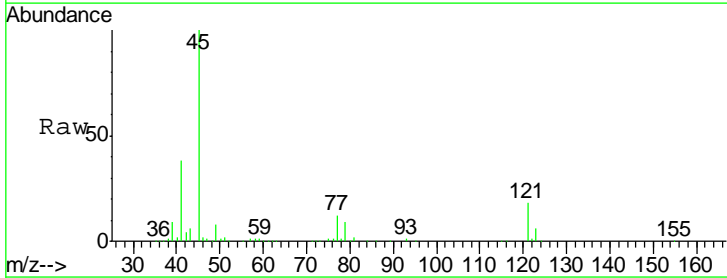
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

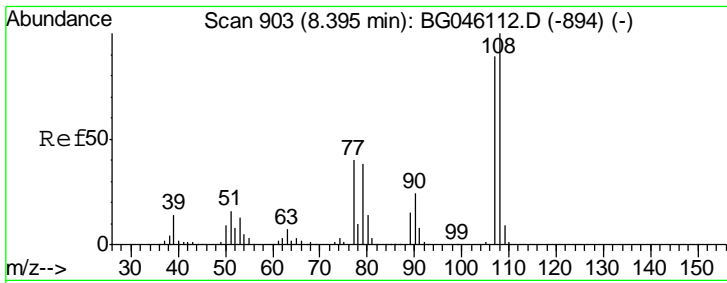
Tgt Ion	Resp	Lower	Upper
79	100		
108	79.8	64.1	96.1
77	64.6	50.2	75.2



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 43.260 ng  
 RT: 8.49 min Scan# 919  
 Delta R.T. 0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
45	100		
77	12.3	0.0	31.9
79	9.4	0.0	29.5

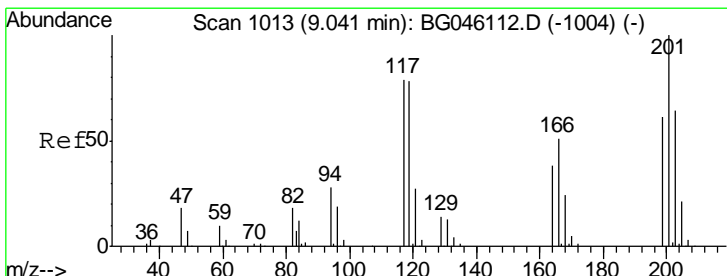
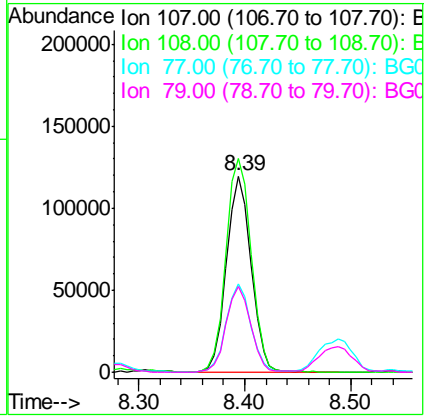
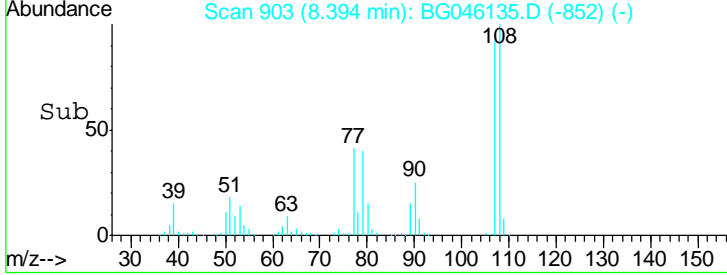
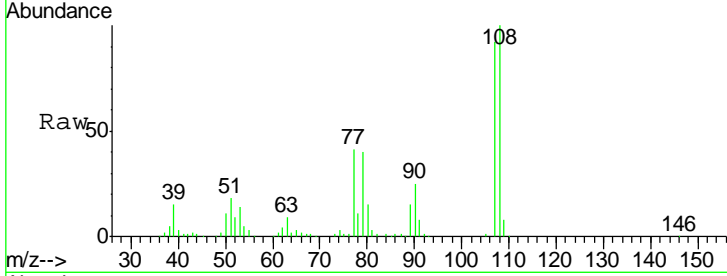




#17  
 2-Methylphenol  
 Concen: 41.798 ng  
 RT: 8.39 min Scan# 903  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

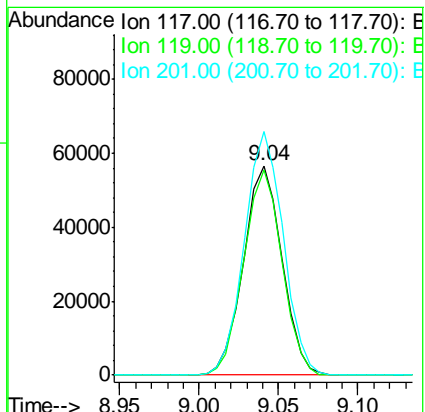
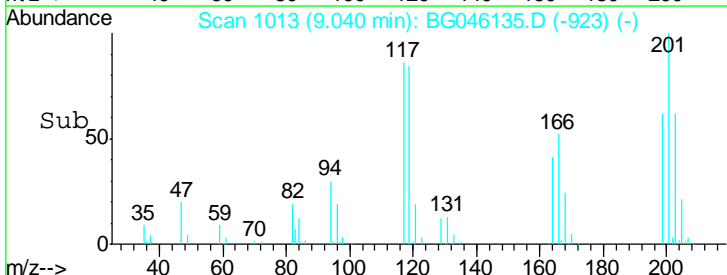
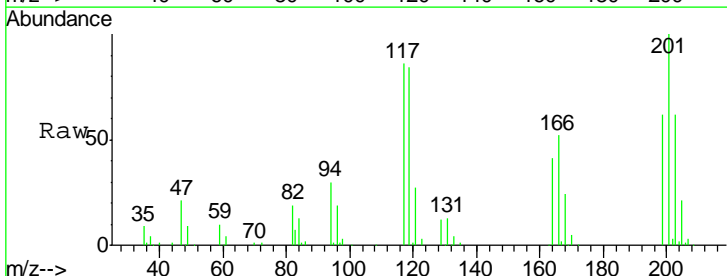
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

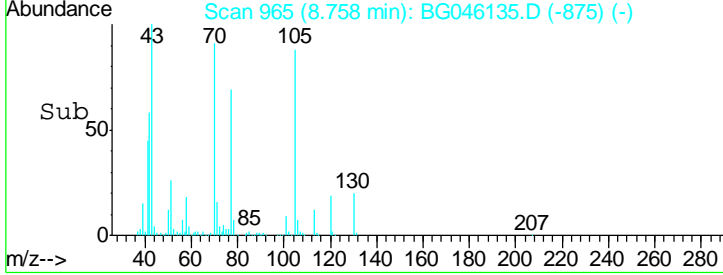
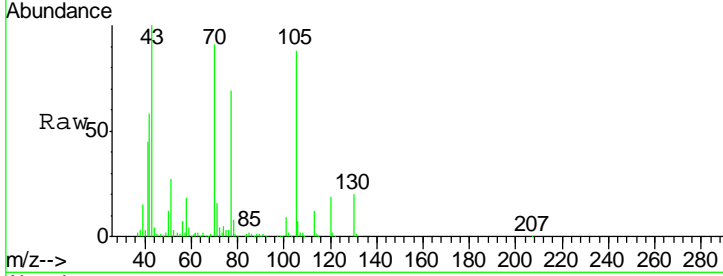
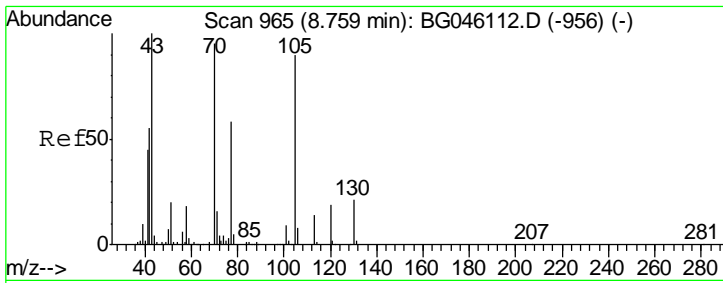
Tgt Ion	Resp	Lower	Upper
107	100		
108	108.8	90.0	135.0
77	44.8	35.6	53.4
79	43.7	34.4	51.6



#18  
 Hexachloroethane  
 Concen: 42.531 ng  
 RT: 9.04 min Scan# 1013  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
117	100		
119	98.3	78.5	117.7
201	116.4	101.0	151.4

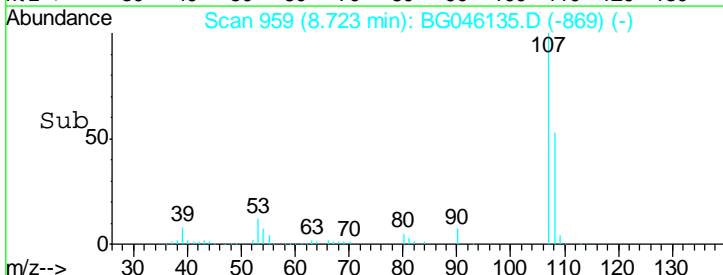
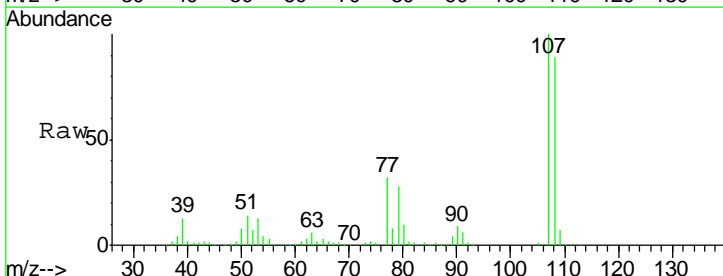
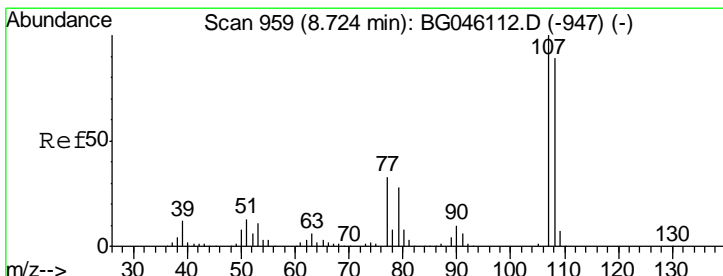
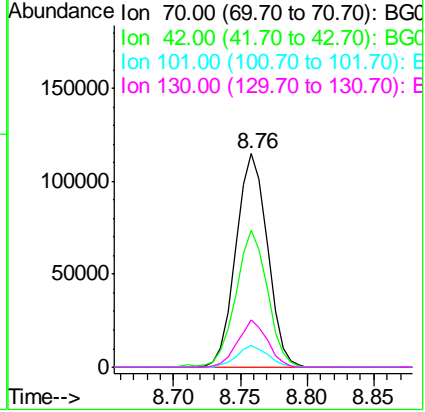




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 42.414 ng  
 RT: 8.76 min Scan# 965  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

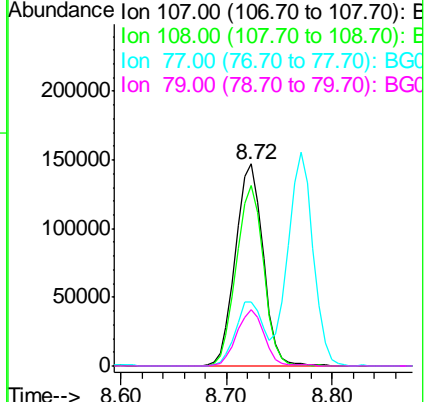
**Instrument :**  
 BNA\_G  
**ClientSampleId :**  
 SSTDCCC040

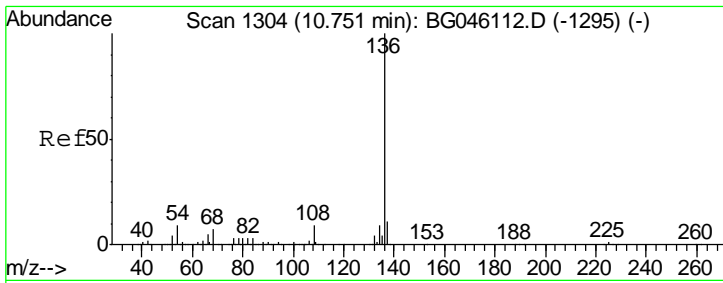
Tgt Ion	Resp	Lower	Upper
70	188011		
42	64.1	46.5	69.7
101	10.1	7.6	11.4
130	22.1	17.3	25.9



#20  
 3+4-Methylphenols  
 Concen: 42.205 ng  
 RT: 8.72 min Scan# 959  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
107	266888		
108	89.3	69.1	109.1
77	31.8	12.5	52.5
79	28.2	8.4	48.4

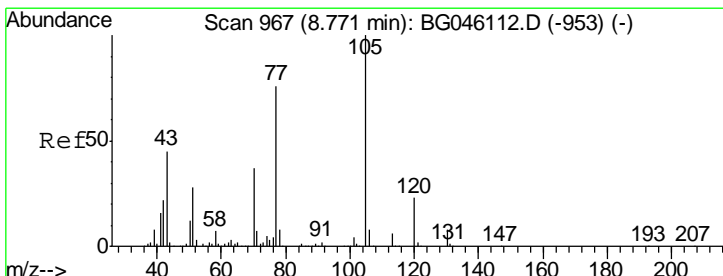
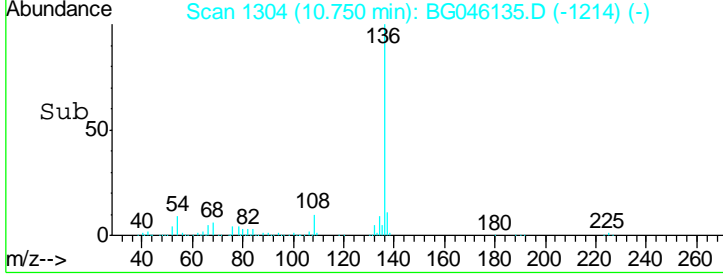
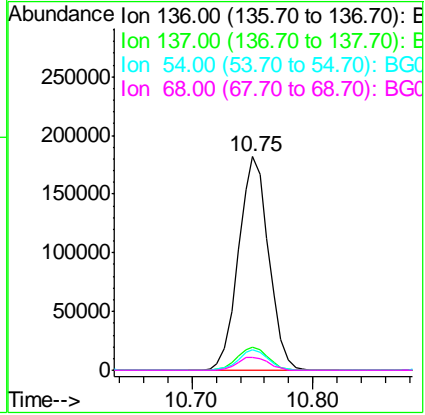
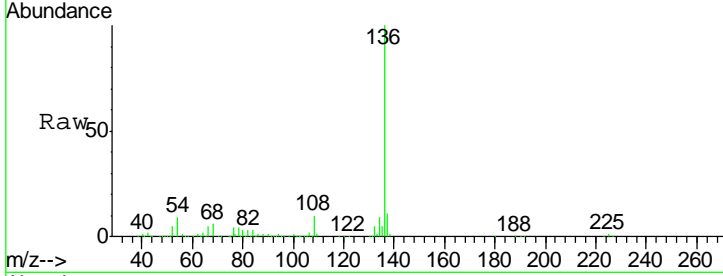




#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.75 min Scan# 1304  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

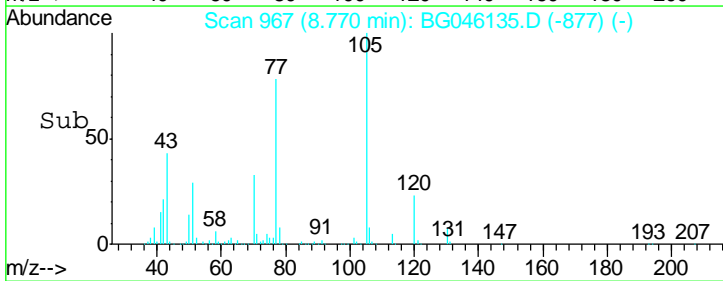
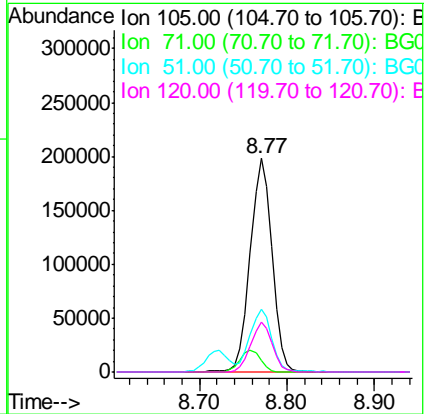
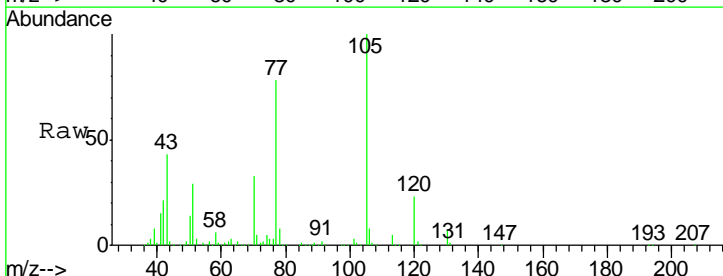
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

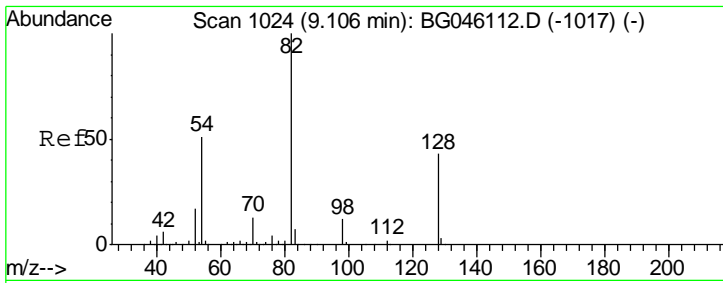
Tgt Ion	Resp	Lower	Upper
136	315516		
137	11.0	8.8	13.2
54	9.5	7.0	10.4
68	6.1	5.3	7.9



#22  
 Acetophenone  
 Concen: 41.317 ng  
 RT: 8.77 min Scan# 967  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
105	334557		
71	5.4	5.3	7.9
51	29.4	22.7	34.1
120	23.4	18.7	28.1

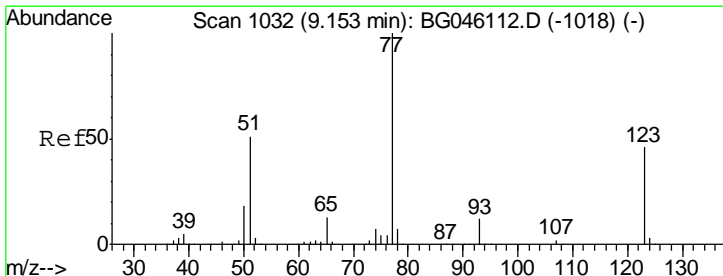
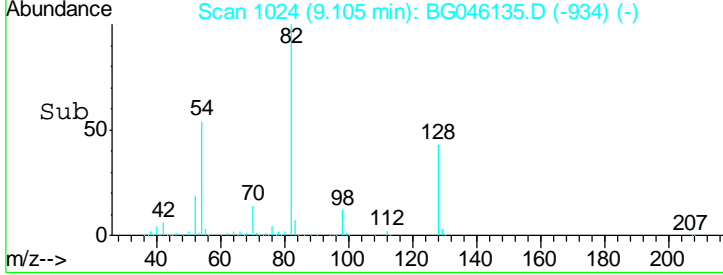
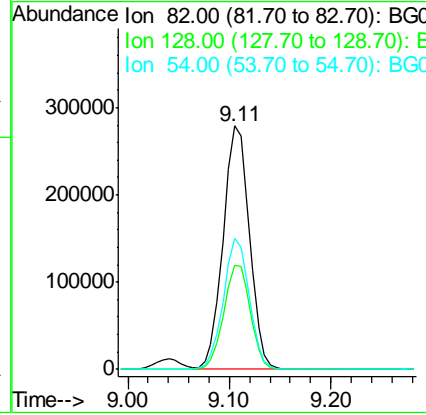
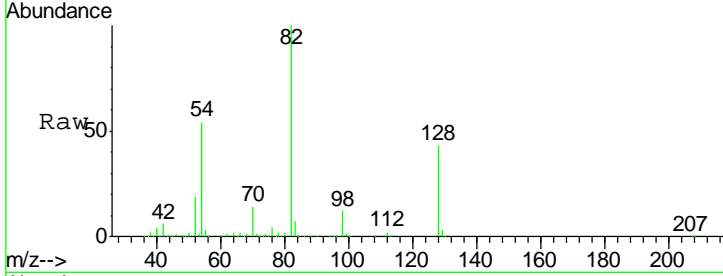




#23  
 Nitrobenzene-d5  
 Concen: 86.388 ng  
 RT: 9.11 min Scan# 1024  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

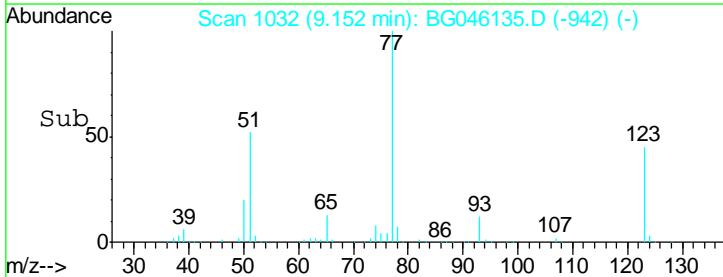
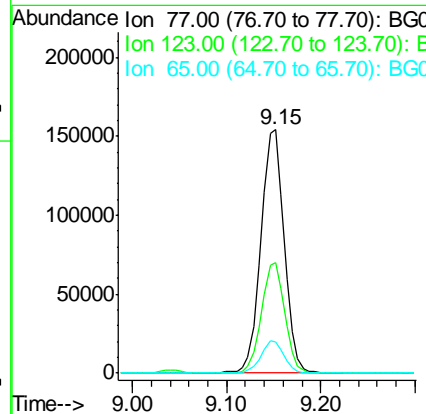
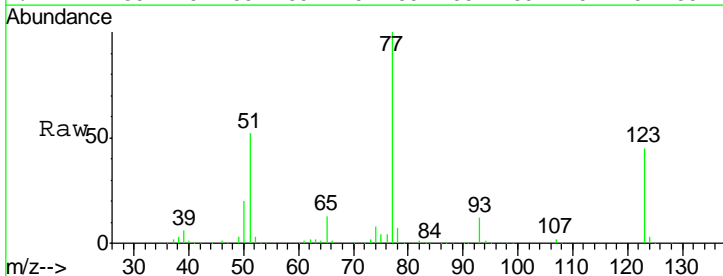
**Instrument :**  
 BNA\_G  
**ClientSampled :**  
 SSTDCCC040

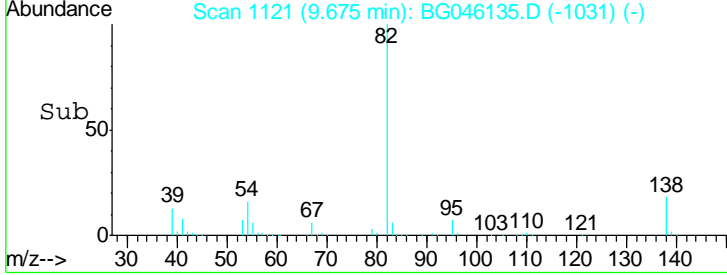
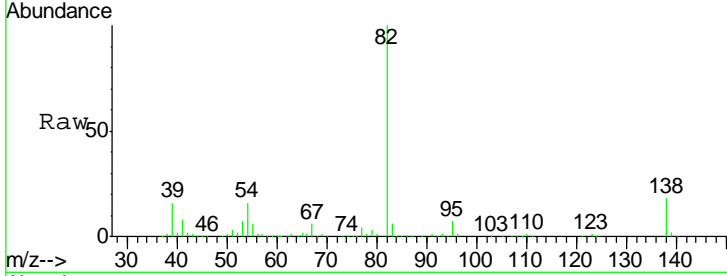
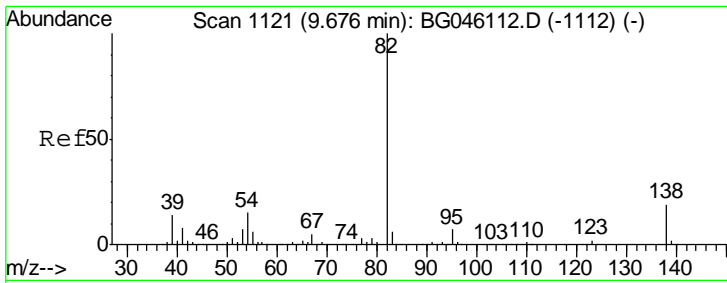
Tgt Ion	Resp	Lower	Upper
82	100		
128	42.9	34.4	51.6
54	54.0	40.8	61.2



#24  
 Nitrobenzene  
 Concen: 42.592 ng  
 RT: 9.15 min Scan# 1032  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
77	100		
123	45.1	36.8	55.2
65	12.9	10.2	15.2

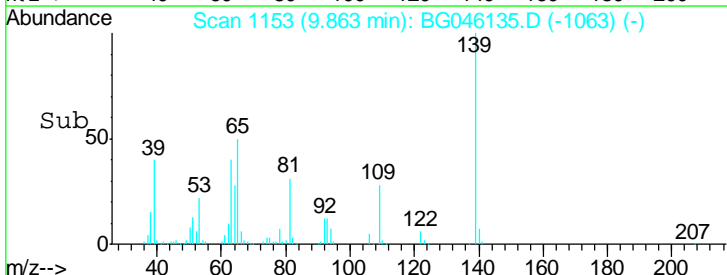
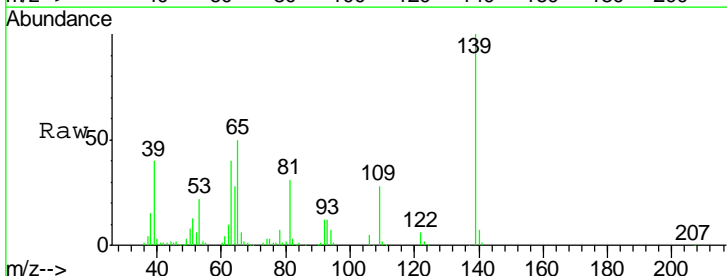
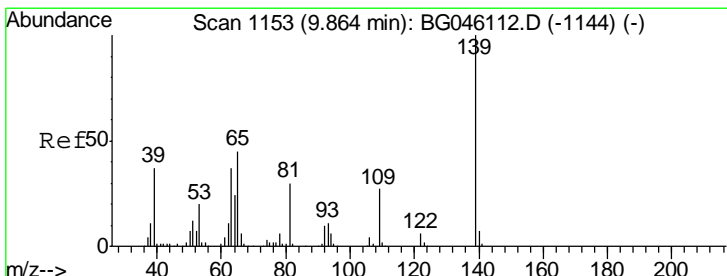
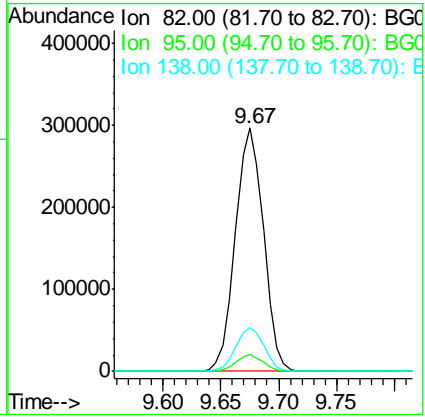




#25  
 Isophorone  
 Concen: 43.156 ng  
 RT: 9.67 min Scan# 1121  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

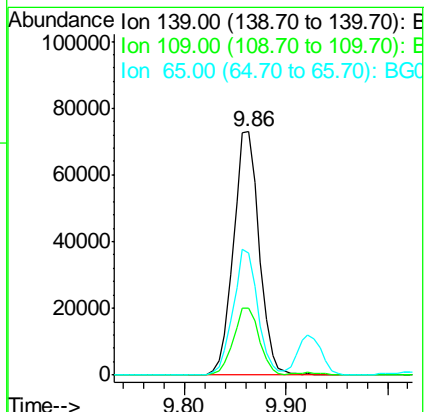
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
82	500417		
95	7.2	5.5	8.3
138	18.2	15.3	22.9

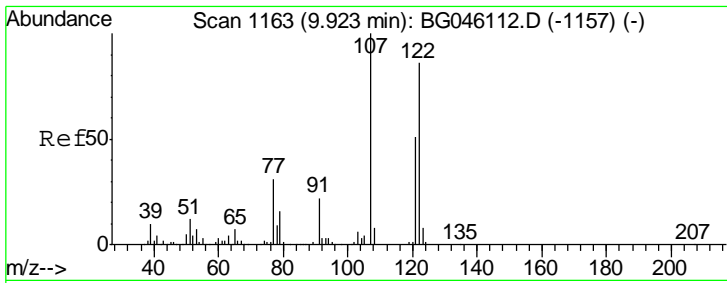


#26  
 2-Nitrophenol  
 Concen: 45.724 ng  
 RT: 9.86 min Scan# 1153  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
139	128753		
109	27.7	21.8	32.8
65	50.1	36.2	54.2



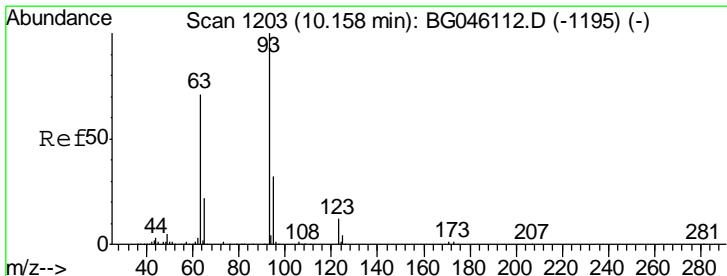
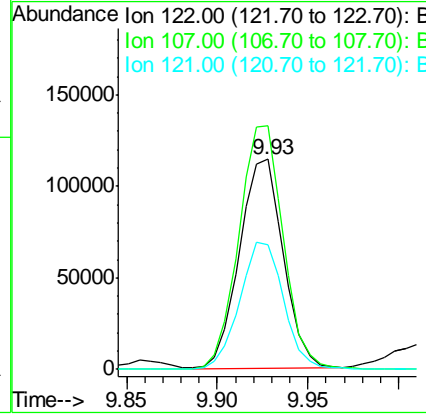
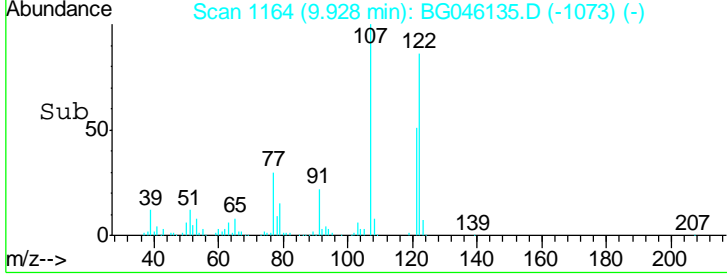
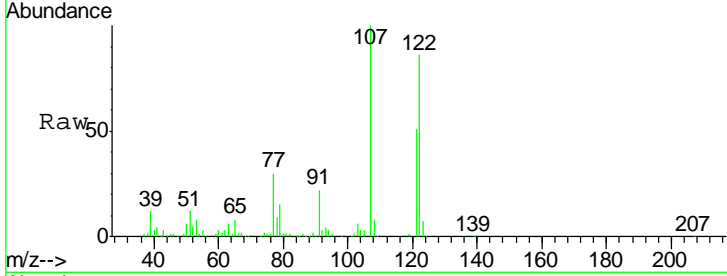




#27  
 2,4-Dimethylphenol  
 Concen: 42.191 ng  
 RT: 9.93 min Scan# 1164  
 Delta R.T. 0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

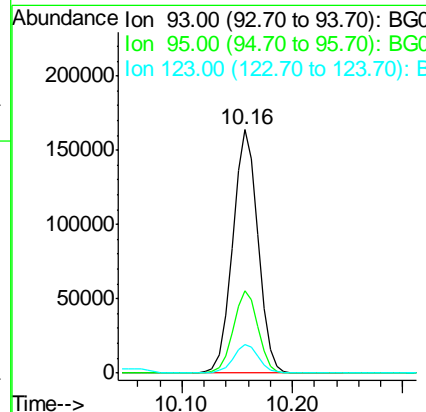
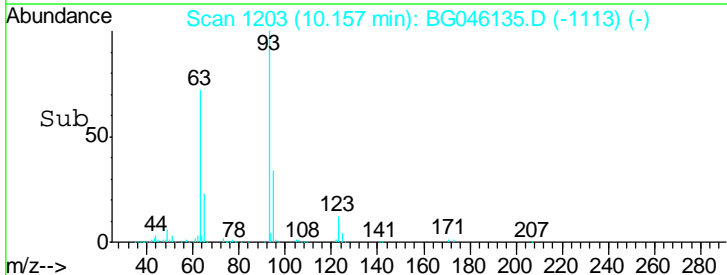
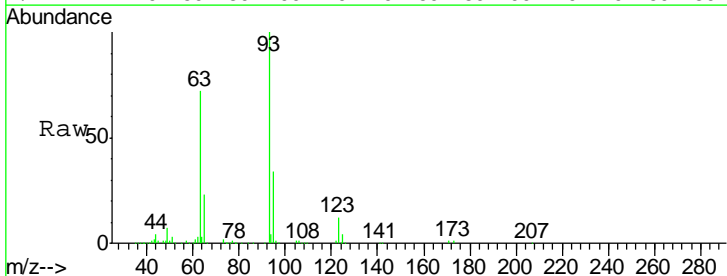
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

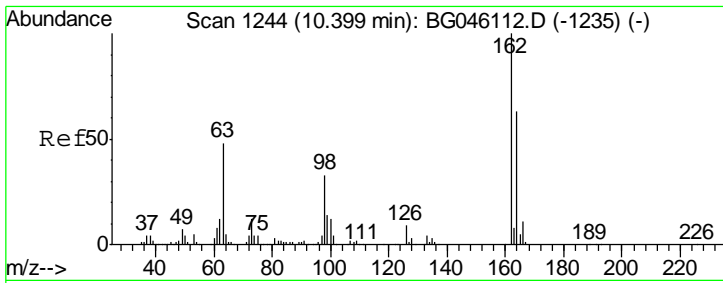
Tgt Ion	Resp	Lower	Upper
122	193291		
107	116.1	92.4	138.6
121	59.5	47.0	70.6



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 41.575 ng  
 RT: 10.16 min Scan# 1203  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
93	262134		
95	33.6	26.0	39.0
123	11.9	9.7	14.5

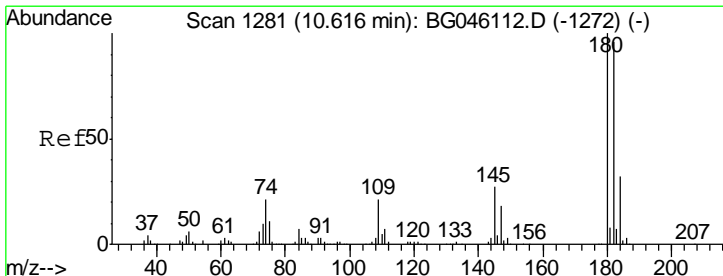
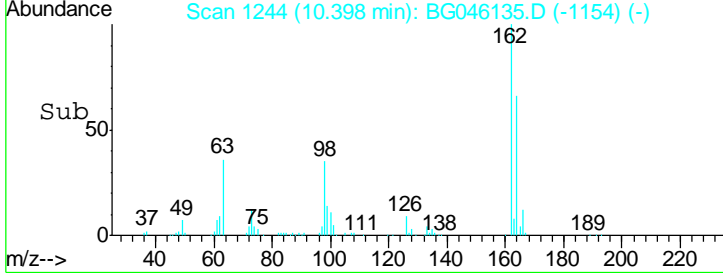
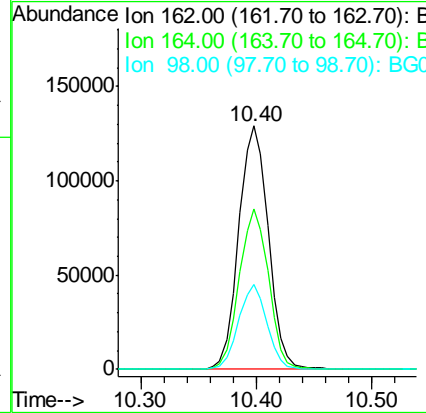
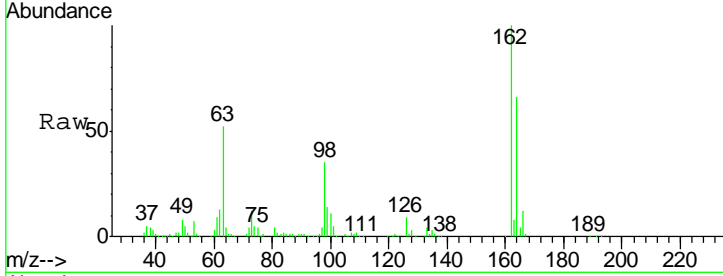




#29  
 2,4-Dichlorophenol  
 Concen: 42.509 ng  
 RT: 10.40 min Scan# 1244  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

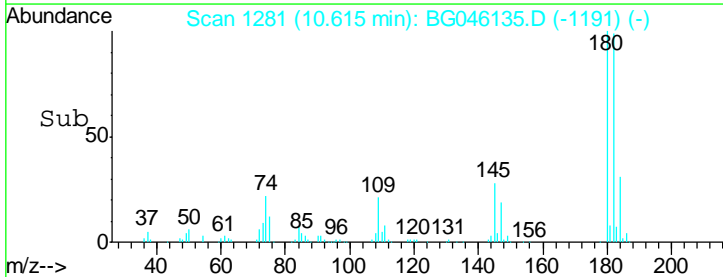
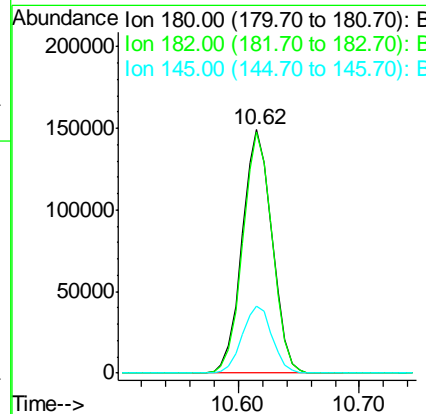
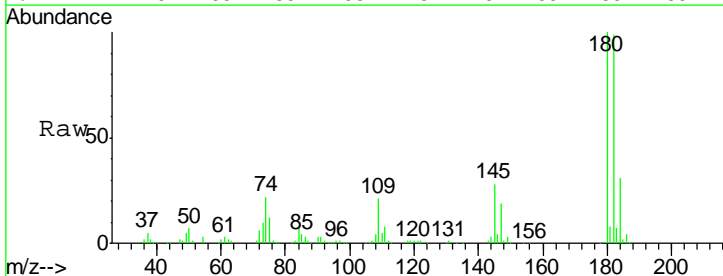
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

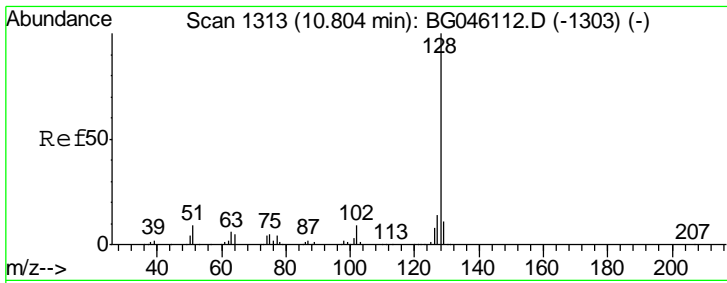
Tgt Ion	Resp	Lower	Upper
162	100		
164	66.0	43.3	83.3
98	34.6	13.1	53.1



#30  
 1,2,4-Trichlorobenzene  
 Concen: 40.601 ng  
 RT: 10.62 min Scan# 1281  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
180	100		
182	98.8	76.7	115.1
145	27.6	21.8	32.8

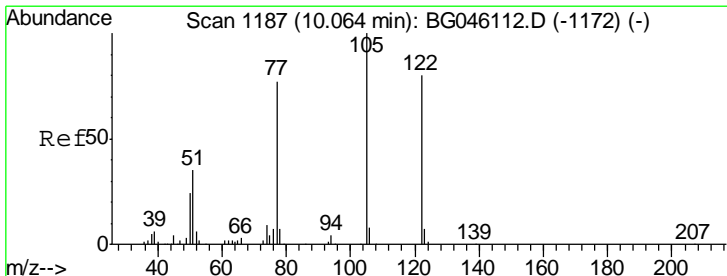
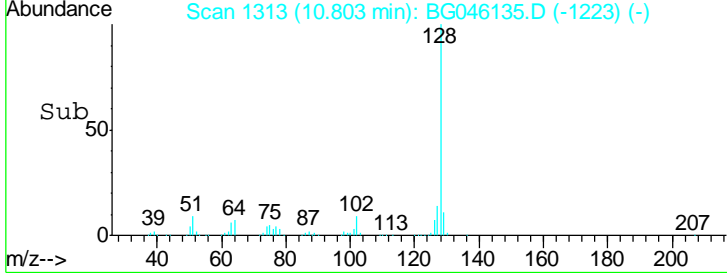
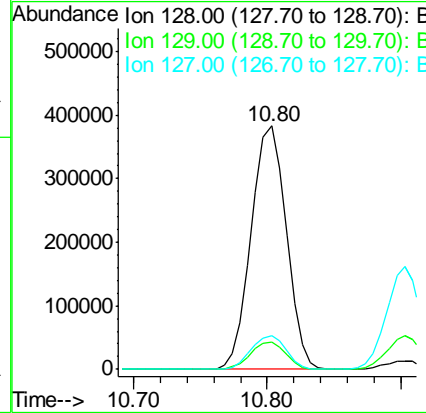
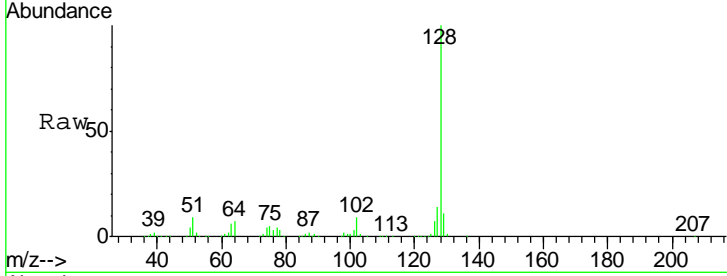




#31  
 Naphthalene  
 Concen: 41.872 ng  
 RT: 10.80 min Scan# 1313  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

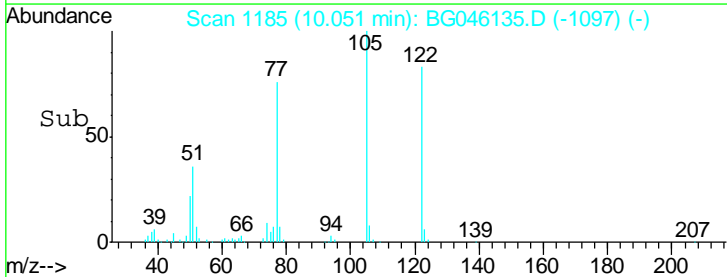
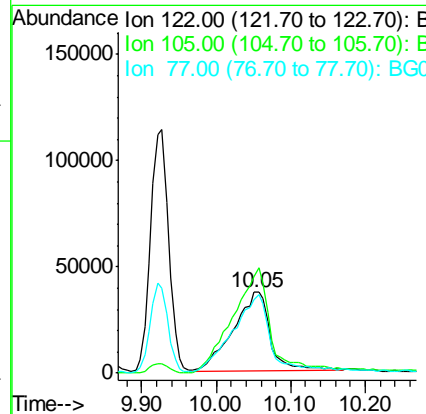
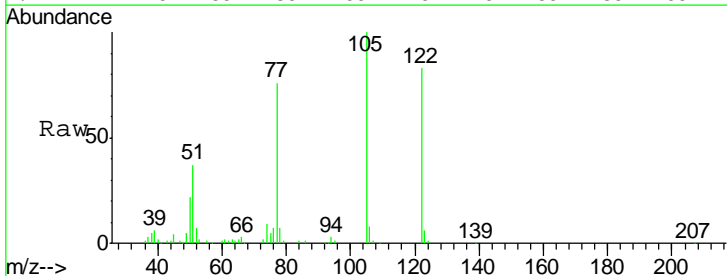
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

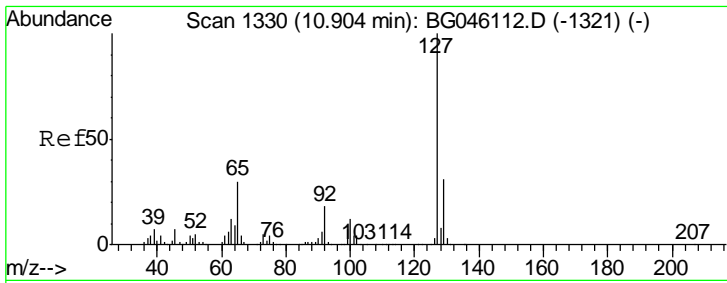
Tgt Ion	Resp	Lower	Upper
128	699027		
129	11.3	9.1	13.7
127	13.9	11.3	16.9



#32  
 Benzoic acid  
 Concen: 40.484 ng  
 RT: 10.05 min Scan# 1185  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
122	130181		
105	119.8	103.0	143.0
77	90.8	75.2	115.2

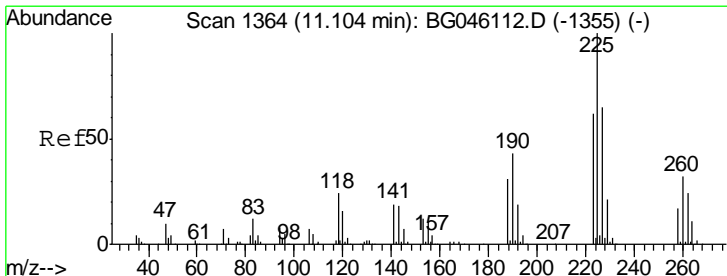
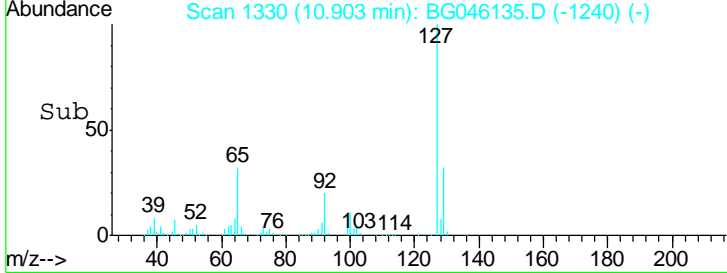
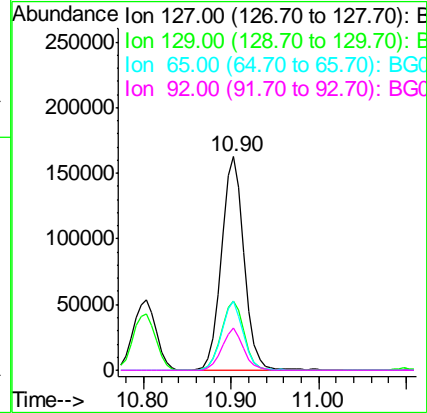
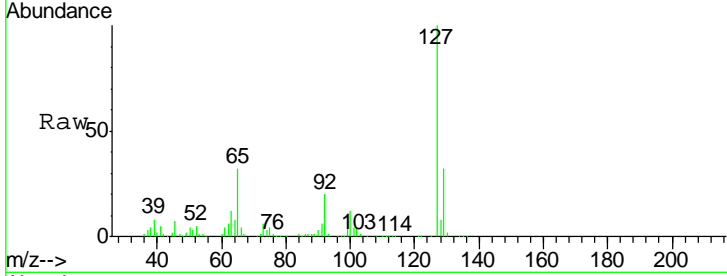




#33  
 4-Chloroaniline  
 Concen: 42.333 ng  
 RT: 10.90 min Scan# 1330  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

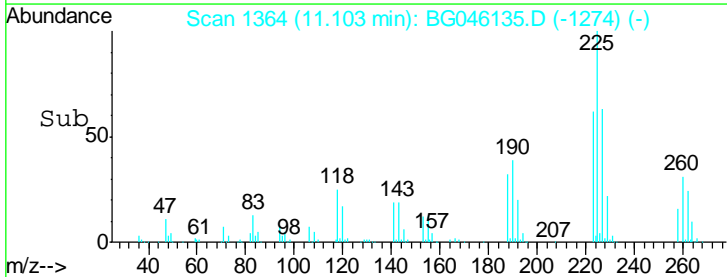
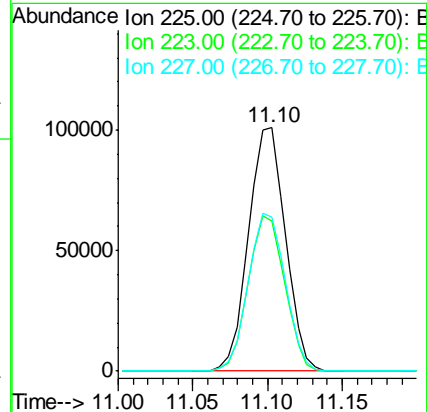
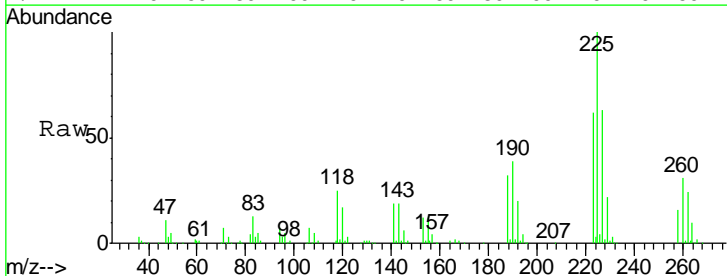
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

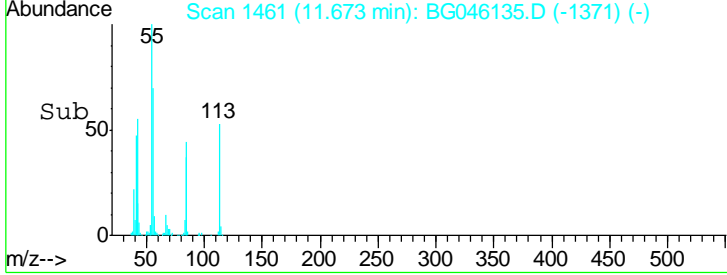
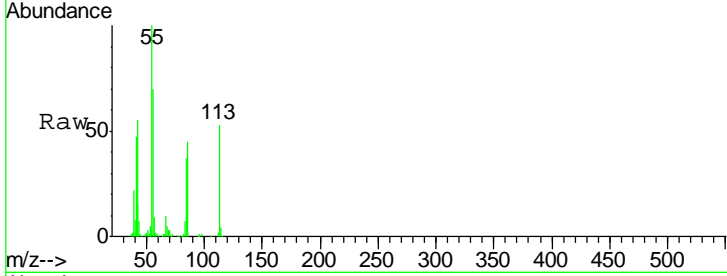
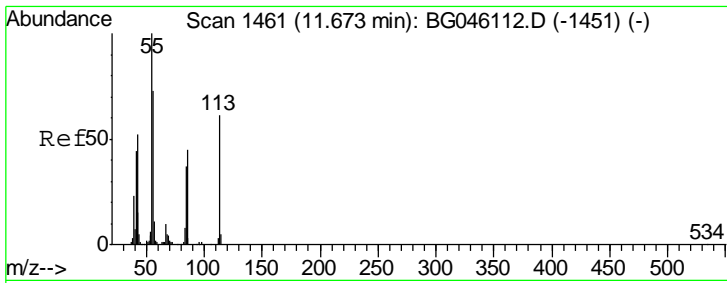
Tgt Ion	Resp	Lower	Upper
127	100		
129	32.4	25.2	37.8
65	32.1	24.2	36.2
92	19.5	14.5	21.7



#34  
 Hexachlorobutadiene  
 Concen: 41.097 ng  
 RT: 11.10 min Scan# 1364  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
225	100		
223	61.5	49.8	74.6
227	63.0	51.9	77.9

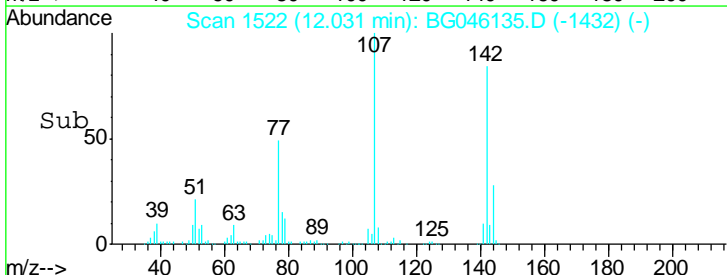
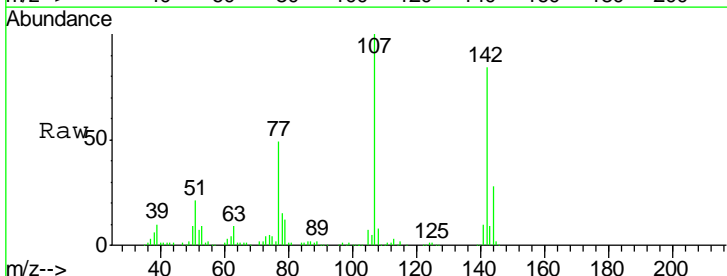
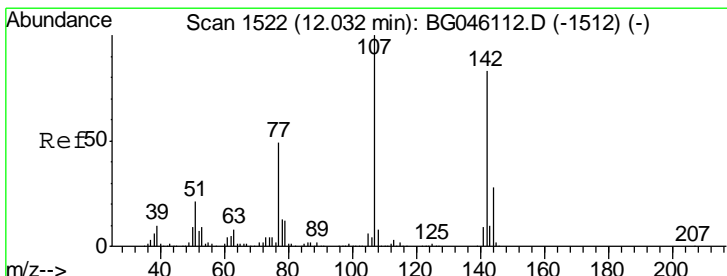
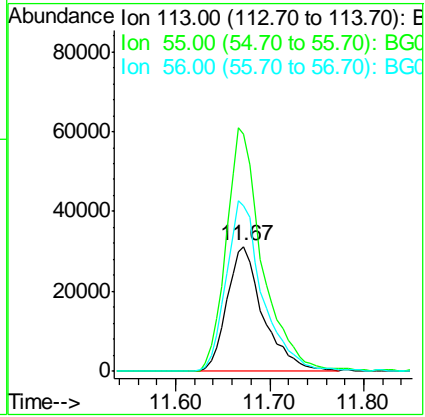




#35  
 Caprolactam  
 Concen: 47.402 ng  
 RT: 11.67 min Scan# 1461  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

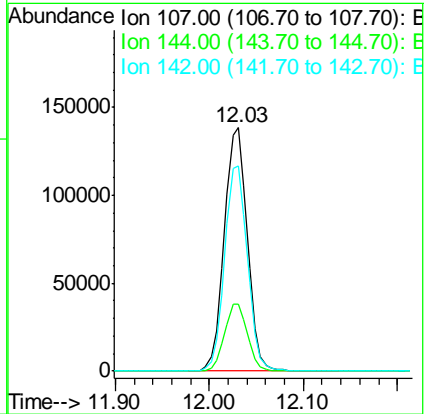
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

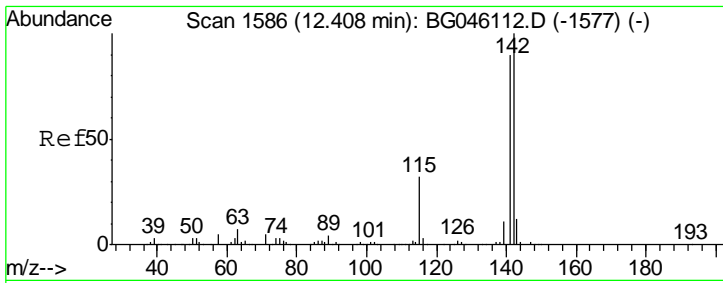
Tgt Ion	Resp	Lower	Upper
113	83612		
55	189.5	144.7	184.7#
56	132.3	99.4	139.4



#36  
 4-Chloro-3-methylphenol  
 Concen: 44.717 ng  
 RT: 12.03 min Scan# 1522  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
107	236488		
144	27.8	22.4	33.6
142	84.2	66.6	100.0

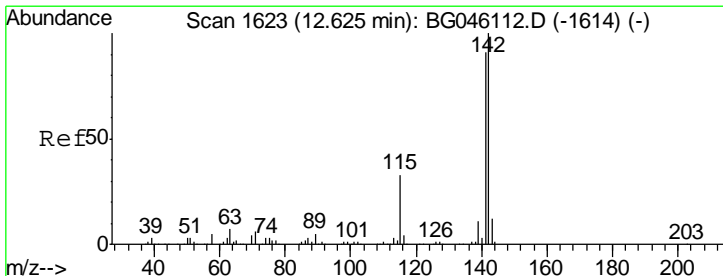
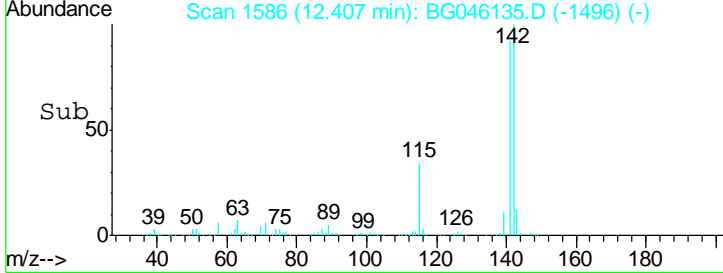
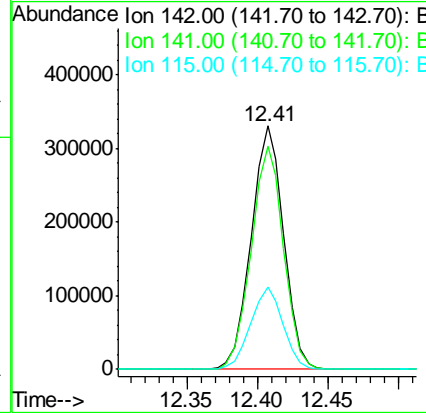
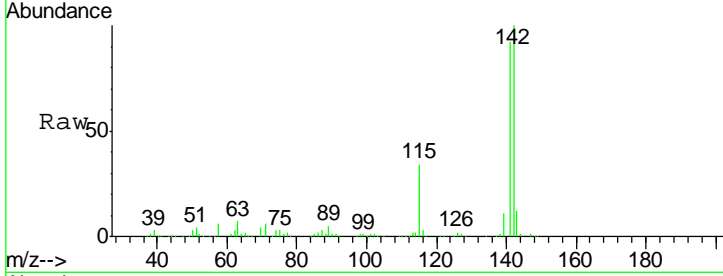




#37  
 2-Methylnaphthalene  
 Concen: 41.490 ng  
 RT: 12.41 min Scan# 1586  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

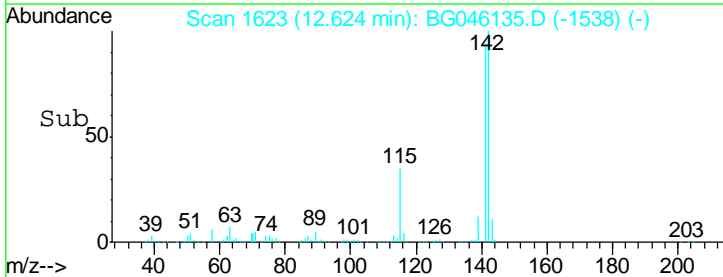
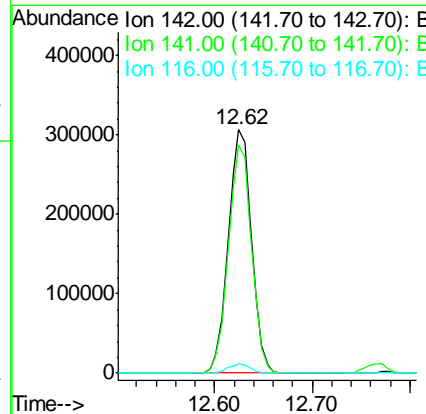
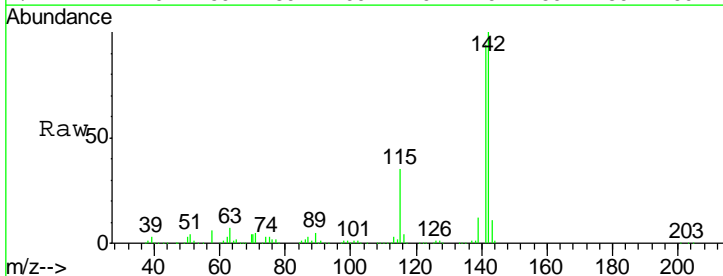
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

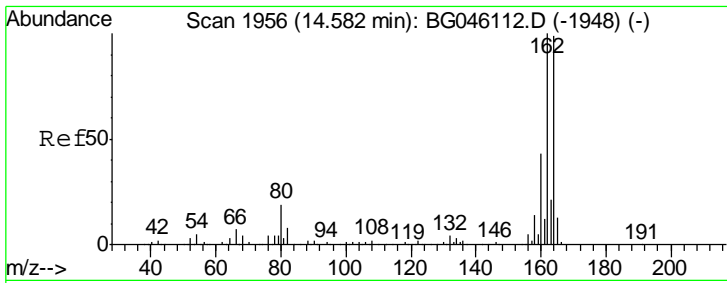
Tgt Ion	Resp	Lower	Upper
142	532970		
141	91.7	71.7	107.5
115	33.8	25.8	38.8



#38  
 1-Methylnaphthalene  
 Concen: 41.453 ng  
 RT: 12.62 min Scan# 1623  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
142	503896		
141	93.6	73.0	109.4
116	3.8	2.8	4.2





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.58 min Scan# 1956

Delta R.T. -0.00 min

Lab File: BG046135.D

Acq: 31 Jul 2020 22:51

Instrument :

BNA\_G

ClientSampleId :

SSTDCCC040

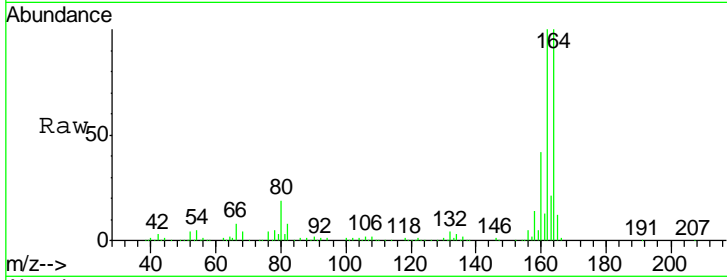
Tot Ion:164 Resp: 204165

Ion Ratio Lower Upper

164 100

162 100.0 80.6 121.0

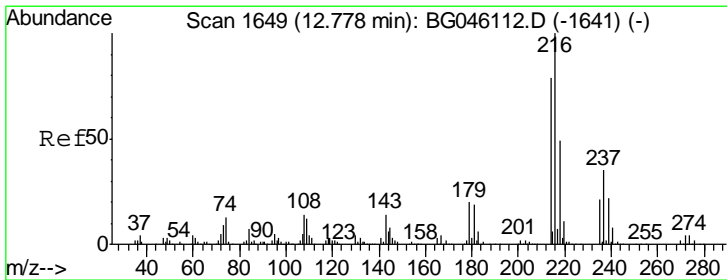
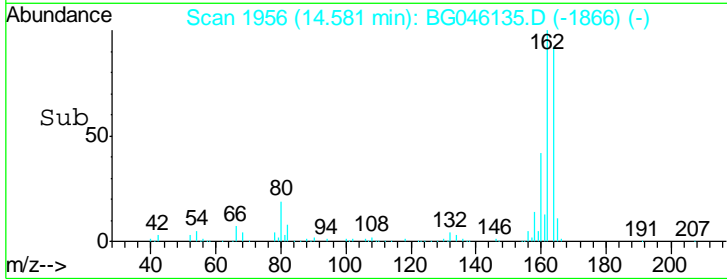
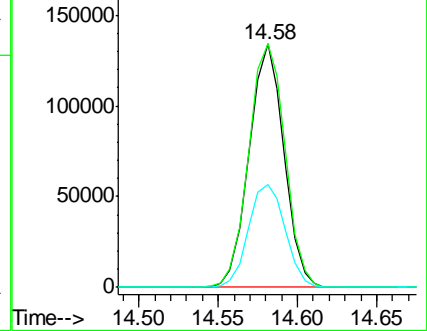
160 42.1 34.9 52.3



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#40

1,2,4,5-Tetrachlorobenzene

Concen: 40.595 ng

RT: 12.78 min Scan# 1649

Delta R.T. -0.00 min

Lab File: BG046135.D

Acq: 31 Jul 2020 22:51

Tgt Ion:216 Resp: 298625

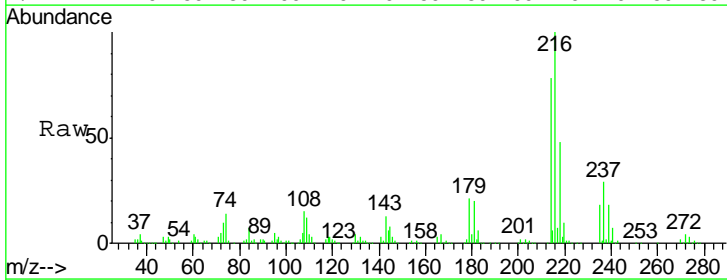
Ion Ratio Lower Upper

216 100

214 77.8 62.7 94.1

179 19.6 15.0 22.6

108 15.6 11.6 17.4

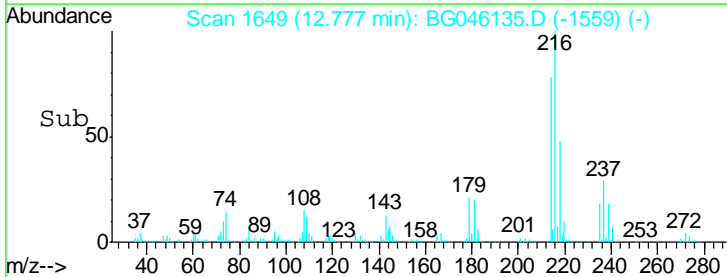
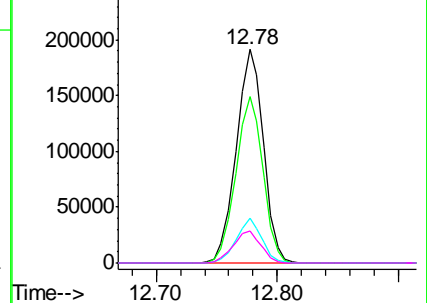


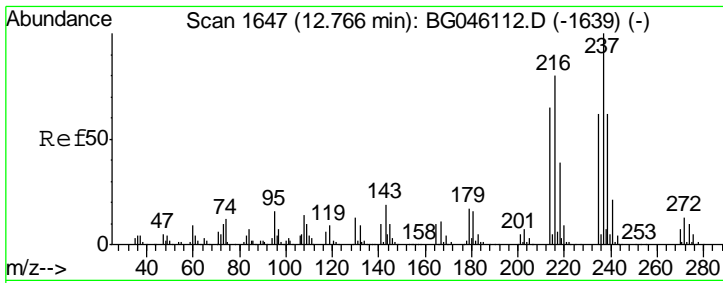
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

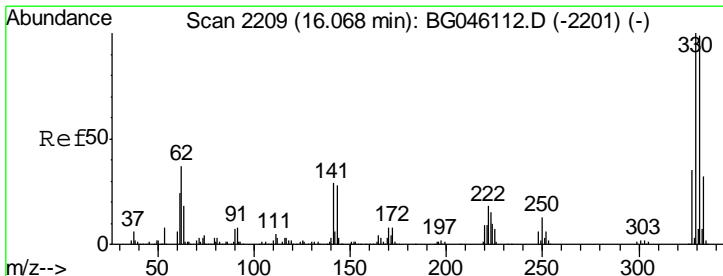
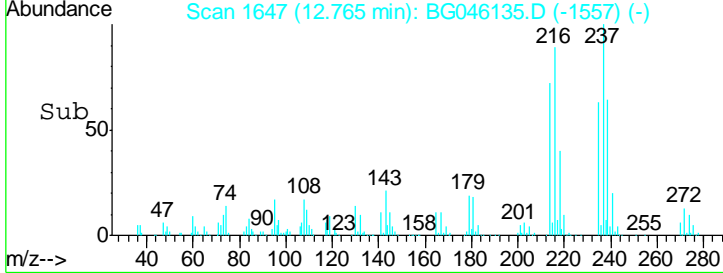
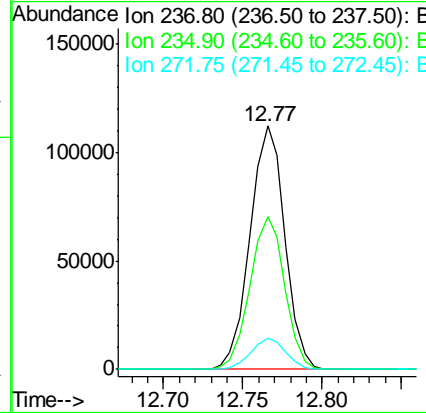
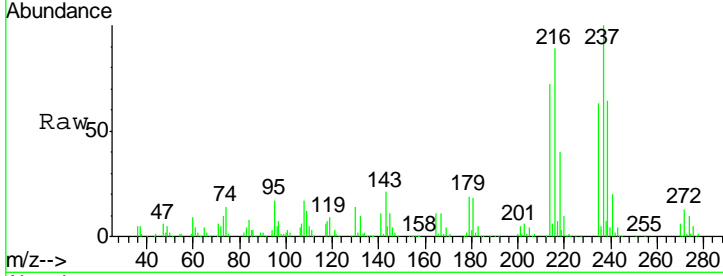




#41  
 Hexachlorocyclopentadiene  
 Concen: 40.478 ng  
 RT: 12.77 min Scan# 1647  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

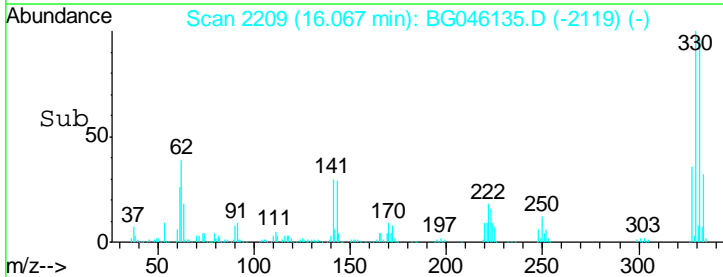
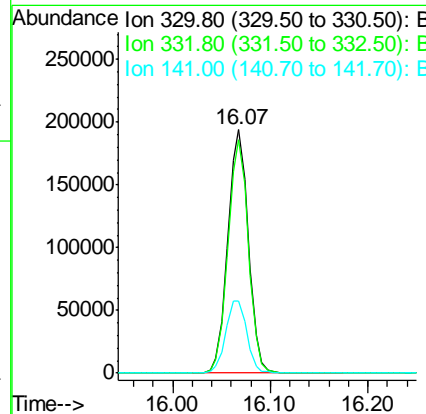
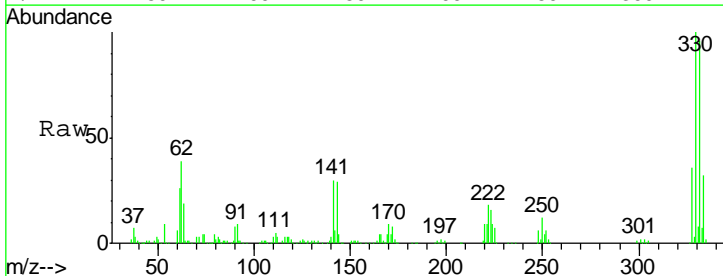
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
237	170791		
235	62.9	42.3	82.3
272	12.8	0.0	32.7

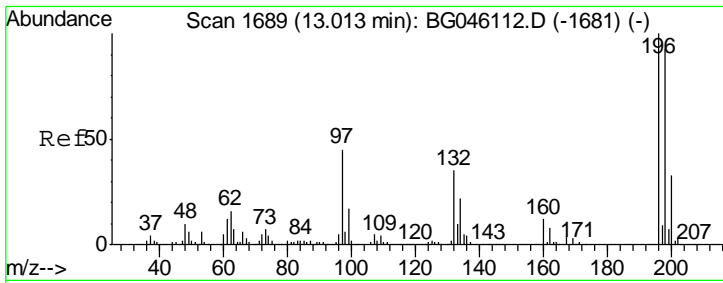


#42  
 2,4,6-Tribromophenol  
 Concen: 90.304 ng  
 RT: 16.07 min Scan# 2209  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
330	283186		
332	94.9	77.4	116.2
141	30.7	23.4	35.0



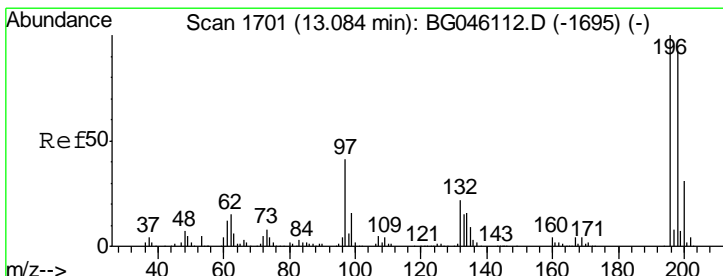
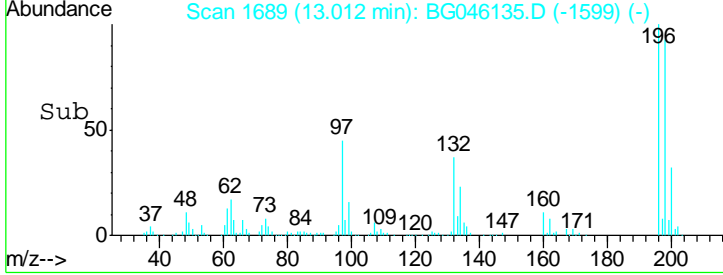
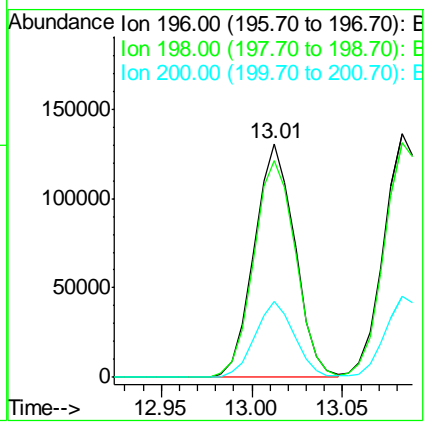
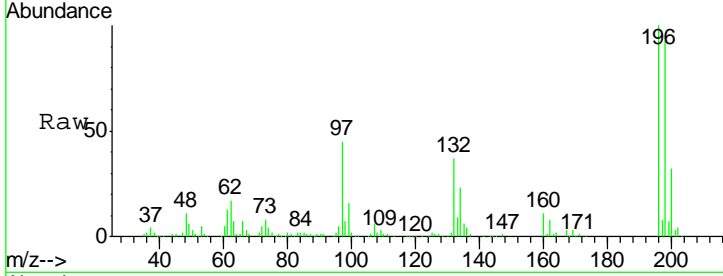




#43  
 2,4,6-Trichlorophenol  
 Concen: 43.354 ng  
 RT: 13.01 min Scan# 1689  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

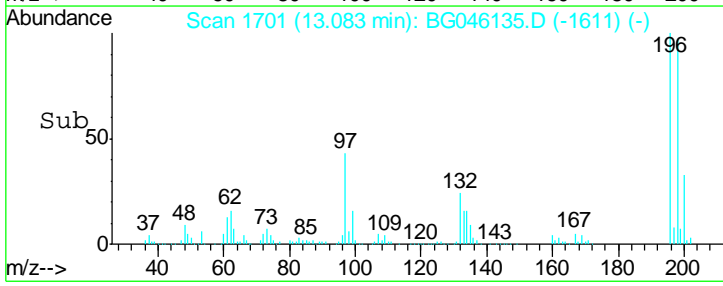
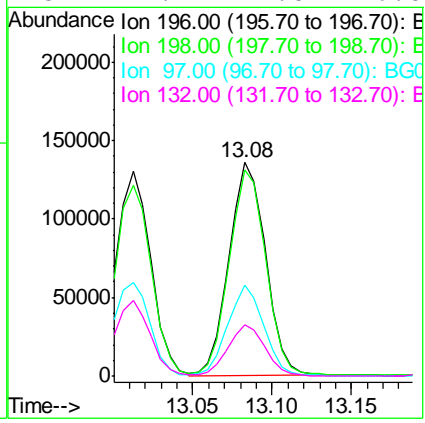
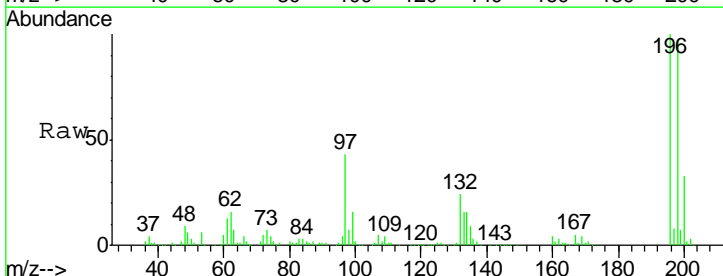
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

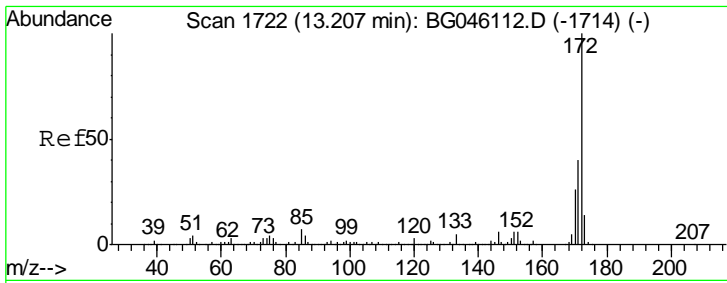
Tgt Ion	Resp	Lower	Upper
196	100		
198	93.0	74.2	111.4
200	32.4	26.0	39.0



#44  
 2,4,5-Trichlorophenol  
 Concen: 42.361 ng  
 RT: 13.08 min Scan# 1701  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
196	100		
198	96.6	73.9	110.9
97	42.7	32.7	49.1
132	24.2	17.8	26.8



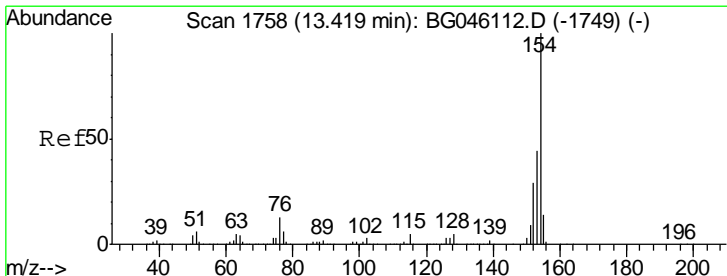
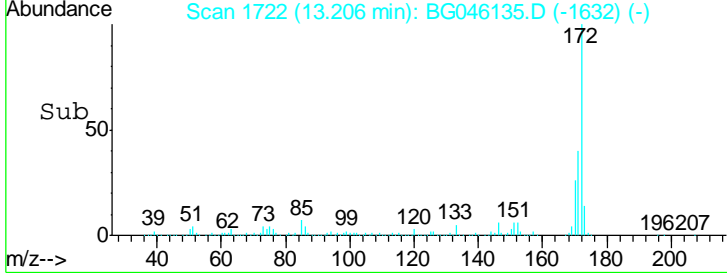
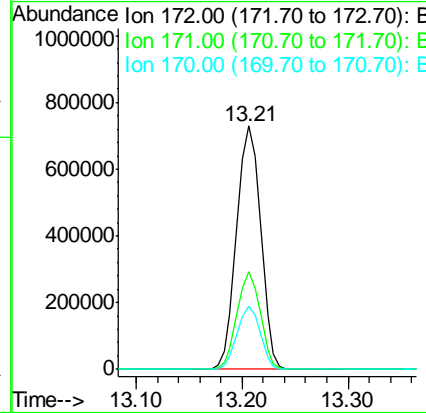
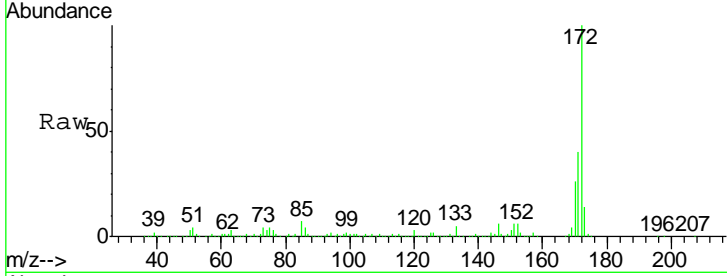


#45  
 2-Fluorobiphenyl  
 Concen: 81.609 ng  
 RT: 13.21 min Scan# 1722  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tgt Ion: 172 Resp: 1147002

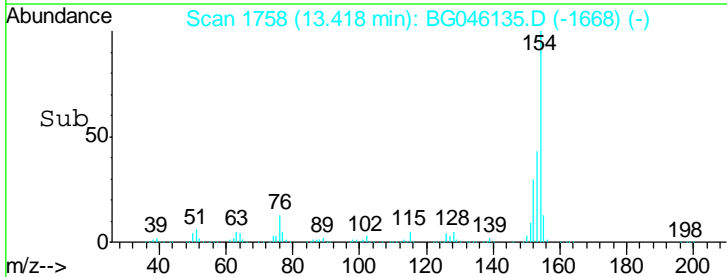
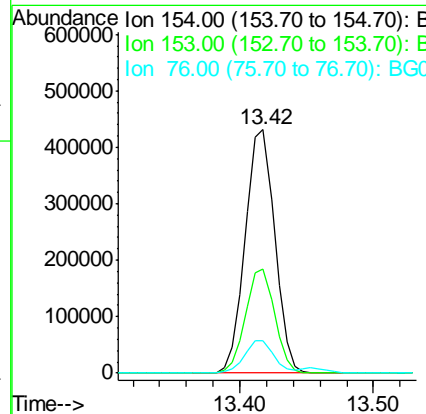
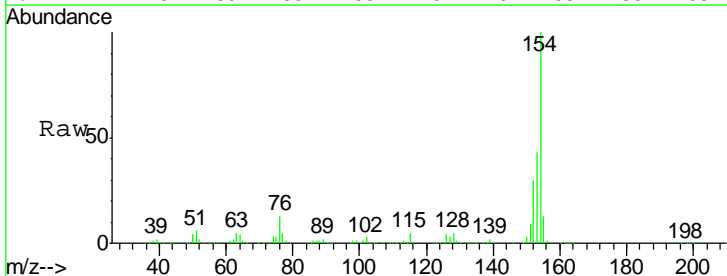
Ion	Ratio	Lower	Upper
172	100		
171	40.0	31.7	47.5
170	26.0	20.9	31.3

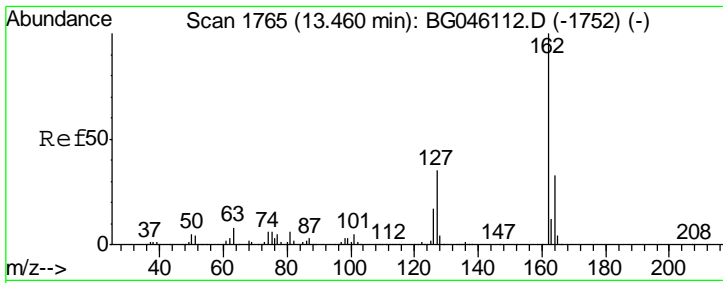


#46  
 1,1'-Biphenyl  
 Concen: 41.093 ng  
 RT: 13.42 min Scan# 1758  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion: 154 Resp: 658142

Ion	Ratio	Lower	Upper
154	100		
153	42.8	23.7	63.7
76	13.1	0.0	32.9

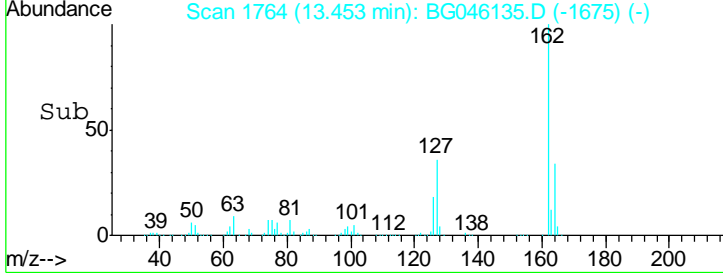
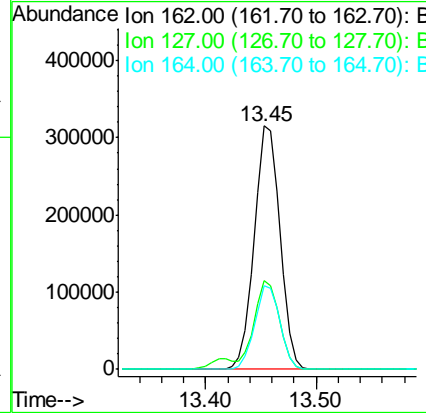
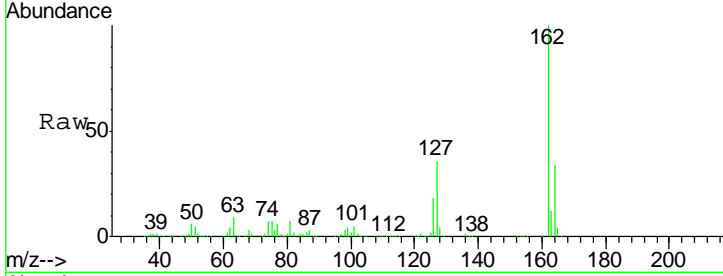




#47  
 2-Chloronaphthalene  
 Concen: 40.464 ng  
 RT: 13.45 min Scan# 1764  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

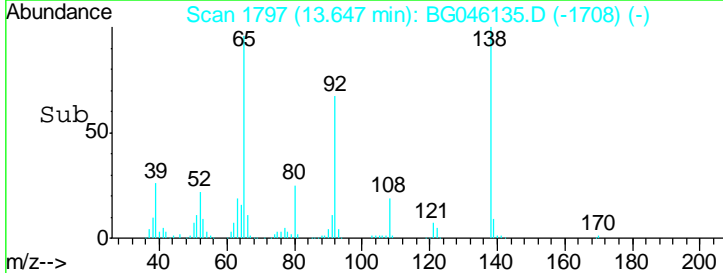
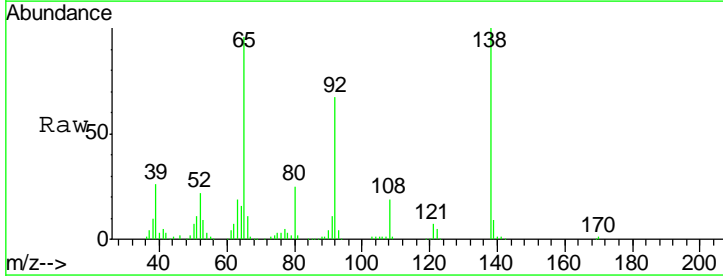
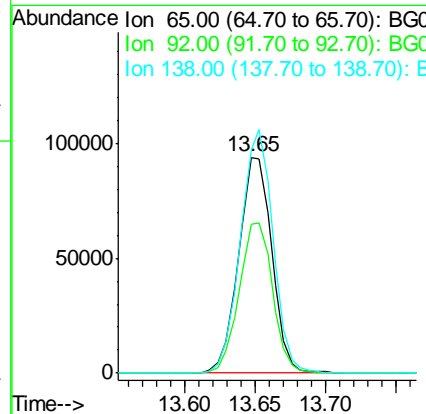
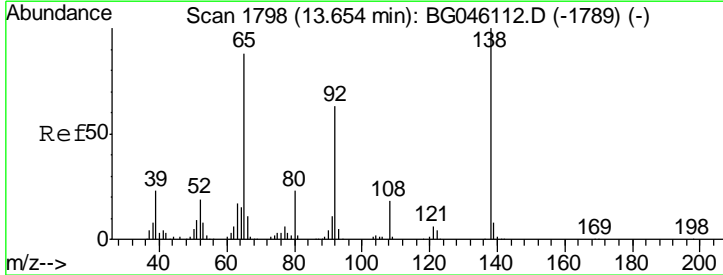
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

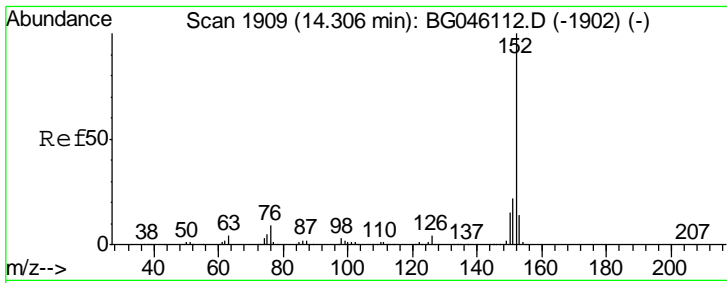
Tgt Ion	Resp	Lower	Upper
162	516942		
127	36.3	28.0	42.0
164	34.4	26.5	39.7



#48  
 2-Nitroaniline  
 Concen: 46.330 ng  
 RT: 13.65 min Scan# 1797  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
65	155146		
92	69.2	57.4	86.2
138	103.8	91.1	136.7

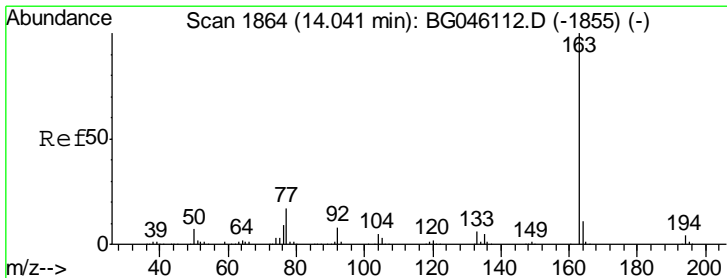
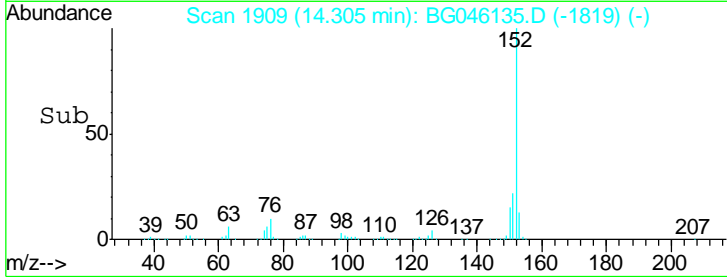
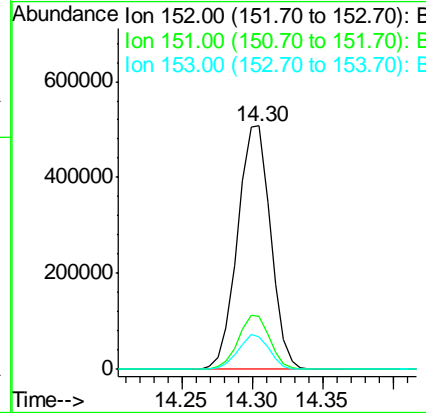
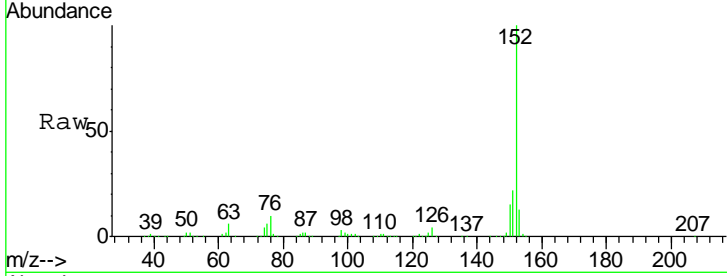




#49  
 Acenaphthylene  
 Concen: 41.682 ng  
 RT: 14.30 min Scan# 1909  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

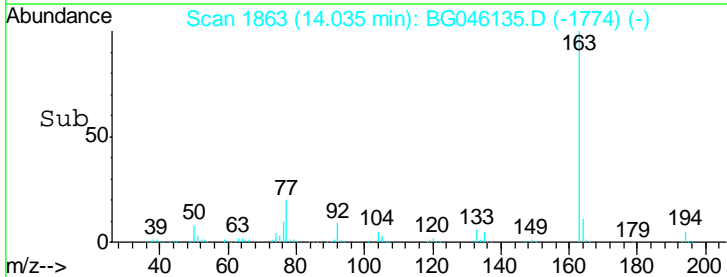
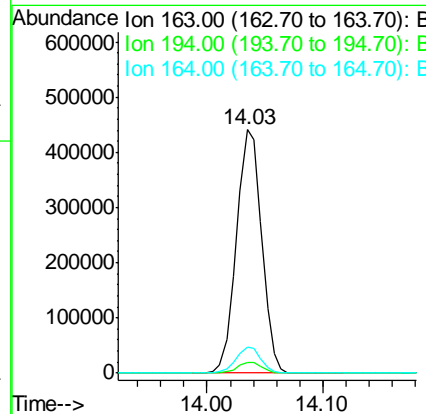
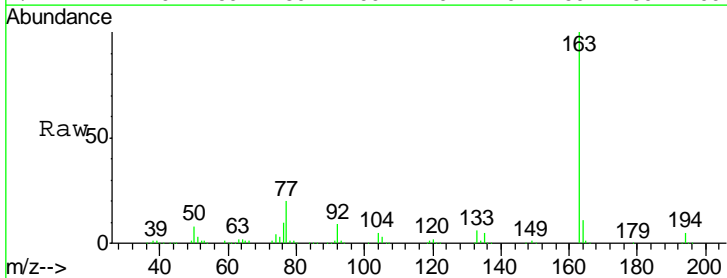
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

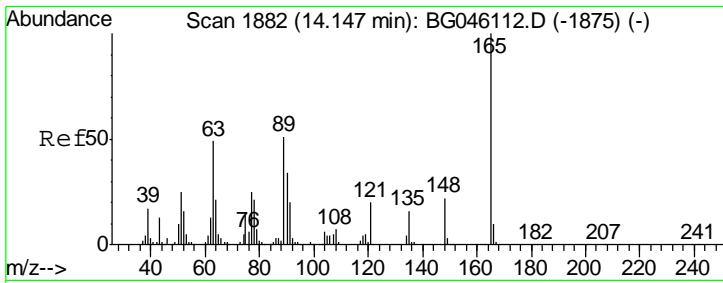
Tgt Ion	Resp	Lower	Upper
152	100		
151	21.7	17.4	26.2
153	13.4	10.9	16.3



#50  
 Dimethylphthalate  
 Concen: 42.341 ng  
 RT: 14.03 min Scan# 1863  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.6	3.5	5.3
164	10.9	8.8	13.2

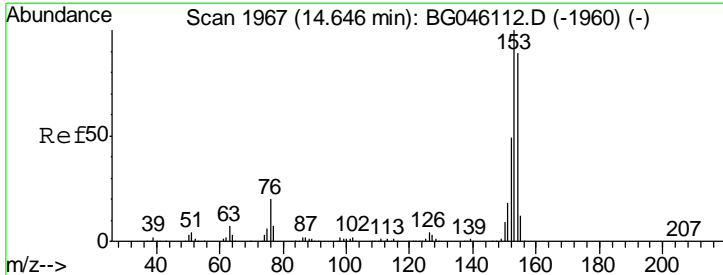
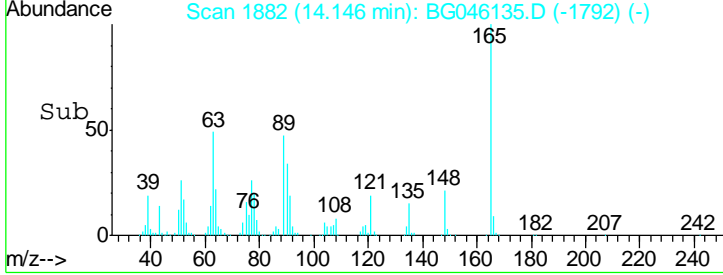
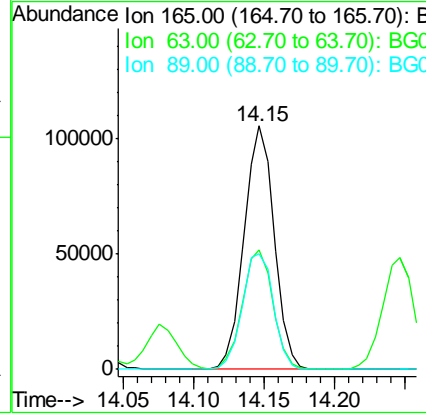
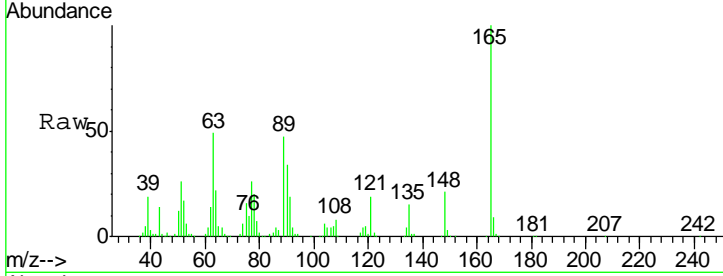




#51  
 2,6-Dinitrotoluene  
 Concen: 43.159 ng  
 RT: 14.15 min Scan# 1882  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

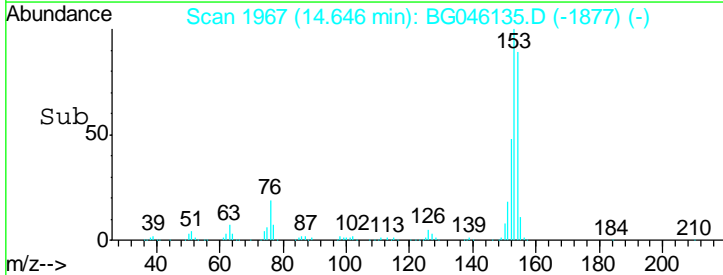
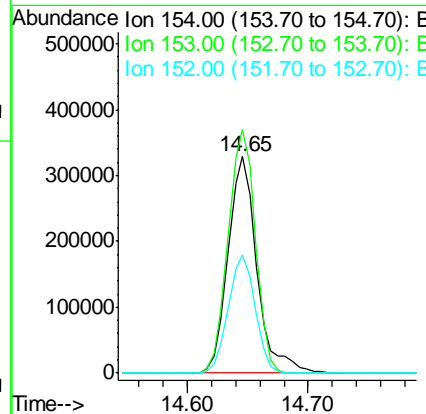
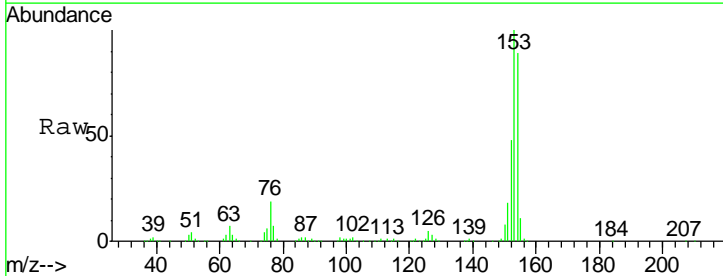
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

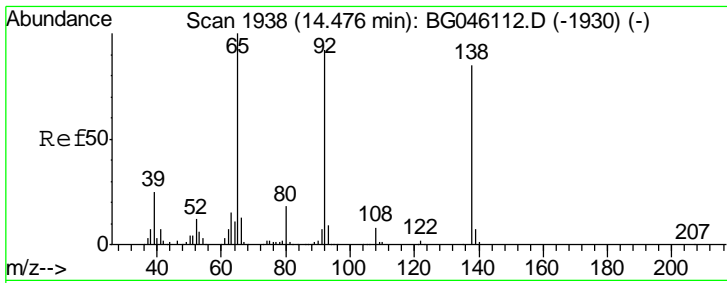
Tgt Ion	Resp	Lower	Upper
165	157396		
63	48.8	39.7	59.5
89	47.5	41.0	61.6



#52  
 Acenaphthene  
 Concen: 41.653 ng  
 RT: 14.65 min Scan# 1967  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
154	545347		
153	112.5	89.8	134.8
152	54.4	44.5	66.7

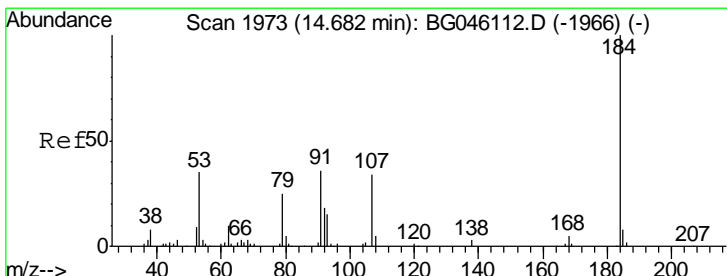
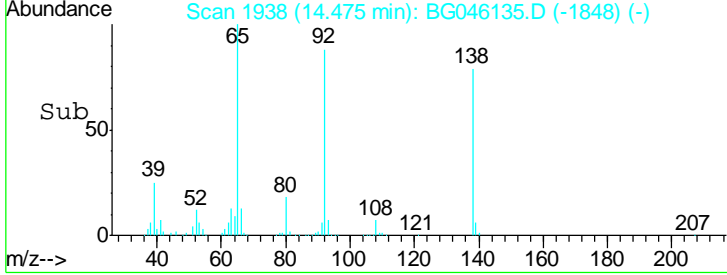
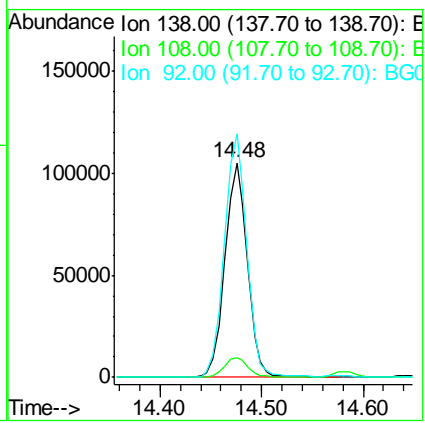
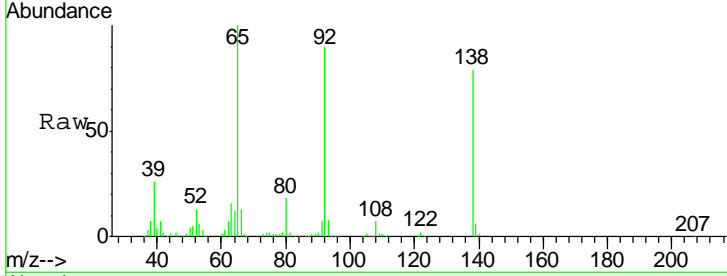




#53  
 3-Nitroaniline  
 Concen: 44.771 ng  
 RT: 14.48 min Scan# 1938  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

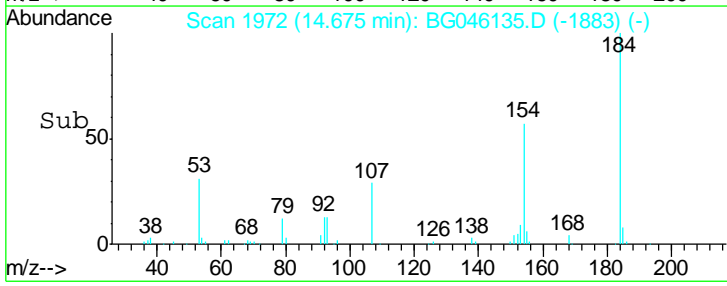
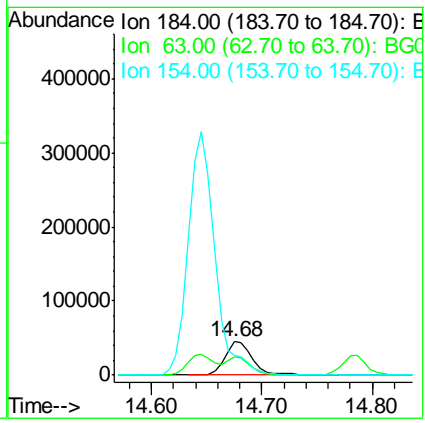
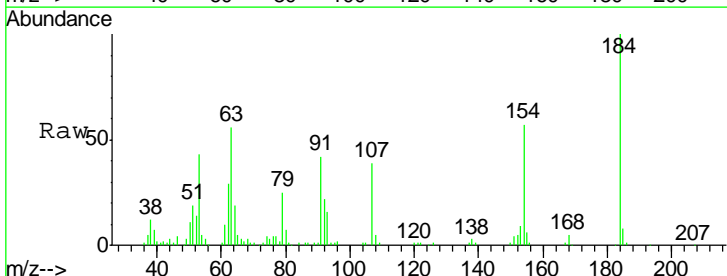
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

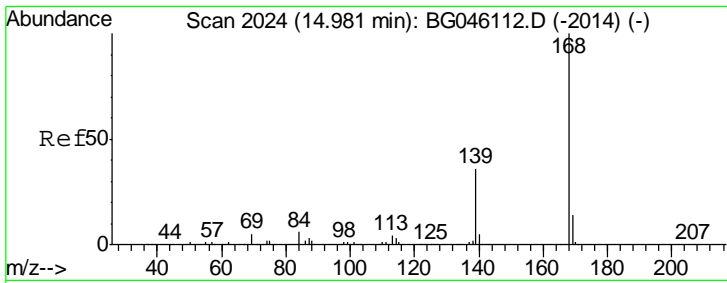
Tgt Ion	Resp	Lower	Upper
138	161869		
108	9.4	7.2	10.8
92	113.6	87.5	131.3



#54  
 2,4-Dinitrophenol  
 Concen: 37.905 ng  
 RT: 14.68 min Scan# 1972  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
184	78157		
63	56.1	36.7	55.1#
154	56.9	41.3	61.9

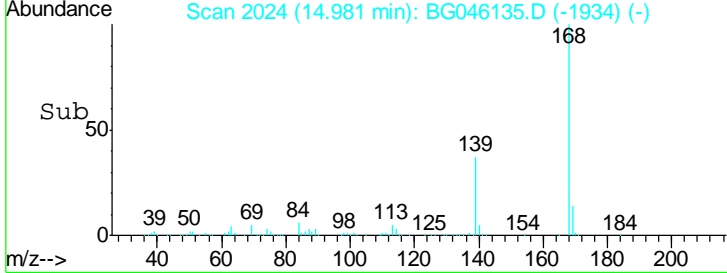
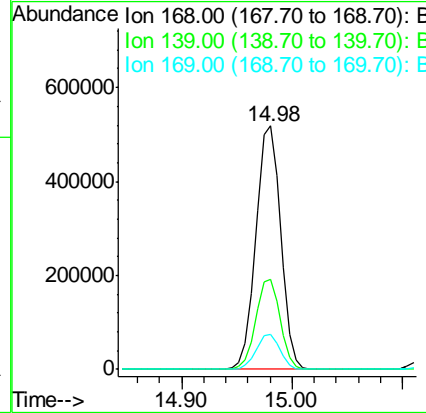
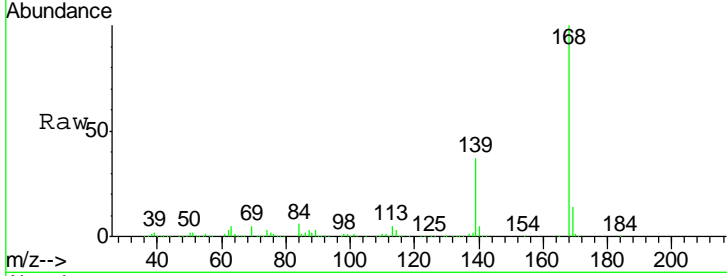




#55  
 Dibenzofuran  
 Concen: 41.413 ng  
 RT: 14.98 min Scan# 2024  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

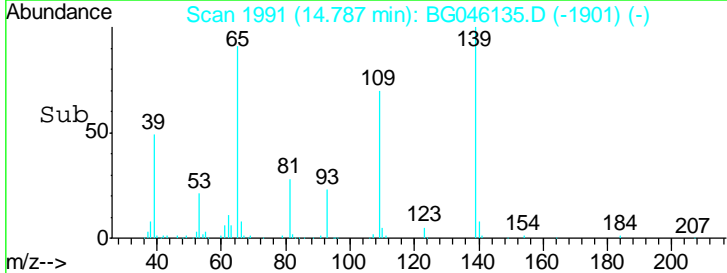
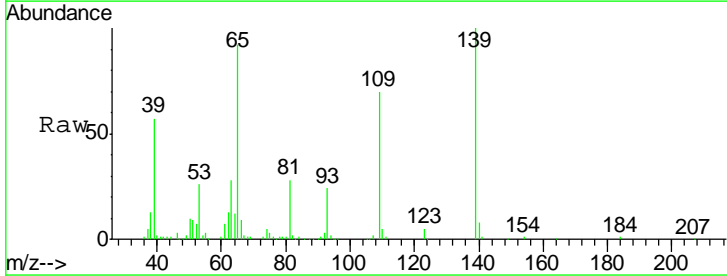
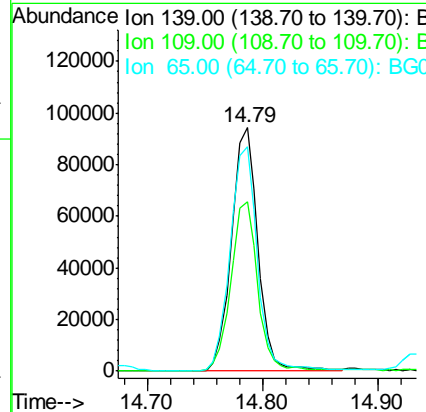
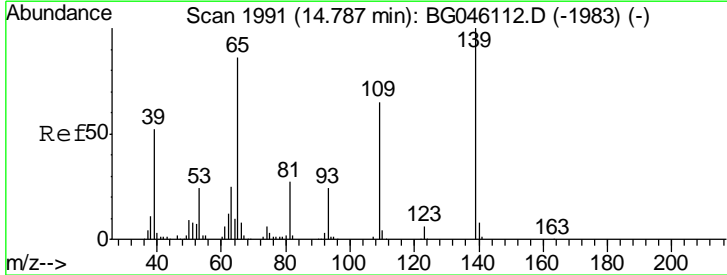
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

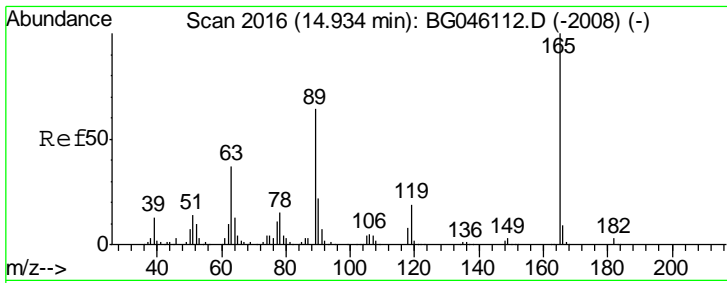
Tgt Ion	Resp	Lower	Upper
168	100		
139	36.9	29.0	43.4
169	14.1	11.3	16.9



#56  
 4-Nitrophenol  
 Concen: 47.910 ng  
 RT: 14.79 min Scan# 1991  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
139	100		
109	69.6	45.1	85.1
65	92.2	66.4	106.4

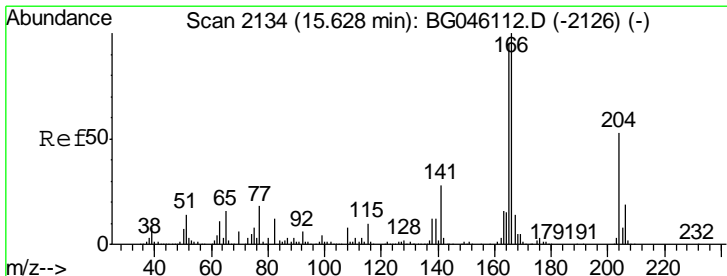
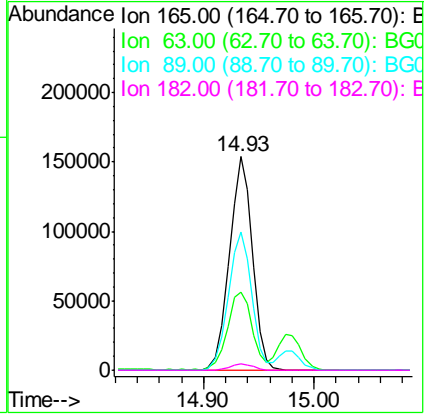
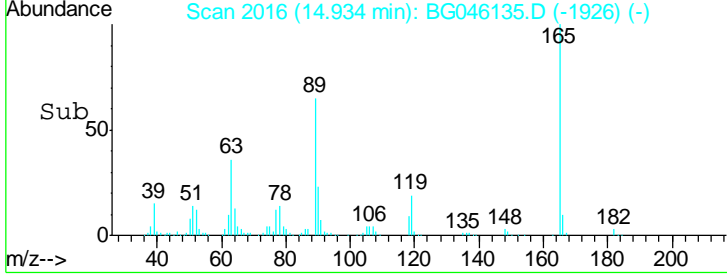
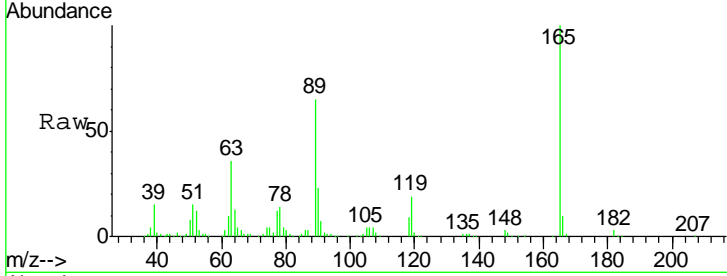




#57  
 2,4-Dinitrotoluene  
 Concen: 44.717 ng  
 RT: 14.93 min Scan# 2016  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

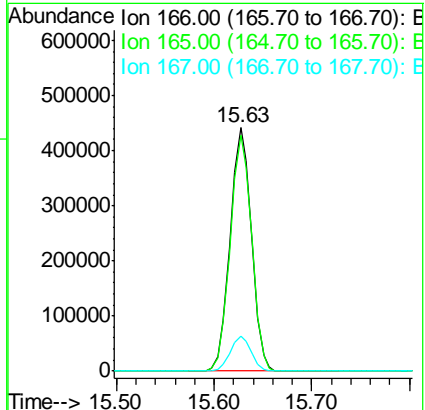
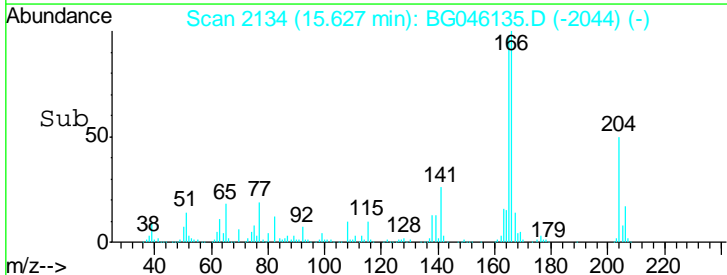
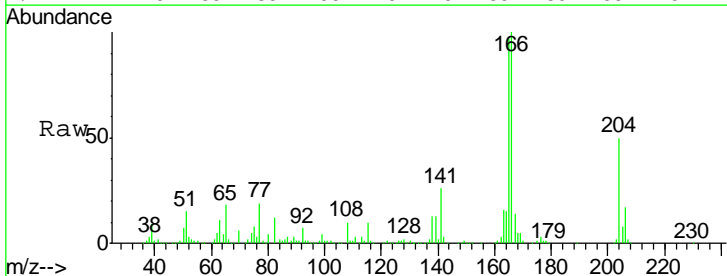
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
165	100		
63	36.4	30.1	45.1
89	64.5	51.4	77.2
182	3.2	2.3	3.5

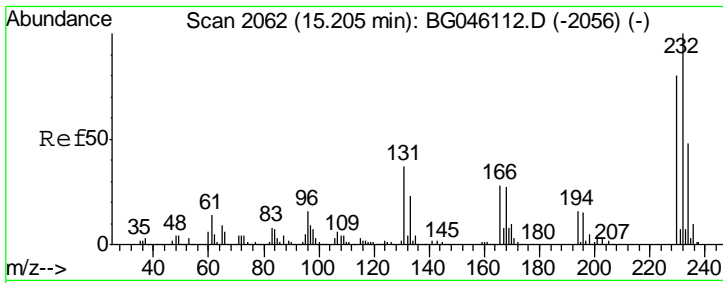


#58  
 Fluorene  
 Concen: 41.750 ng  
 RT: 15.63 min Scan# 2134  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
166	100		
165	96.9	76.3	114.5
167	14.4	11.0	16.6





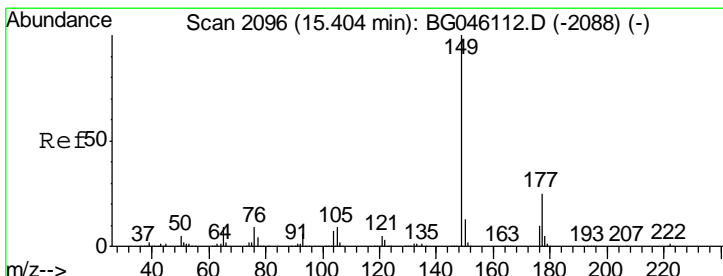
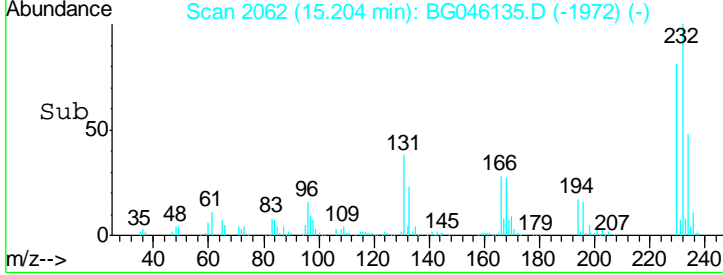
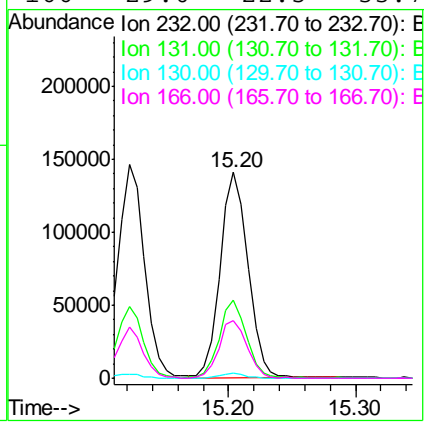
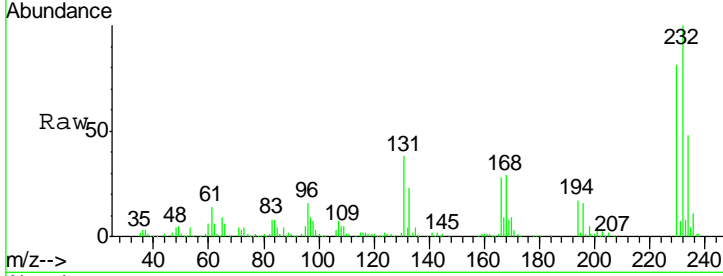


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 44.522 ng  
 RT: 15.20 min Scan# 2062  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tot Ion: 232 Resp: 214743

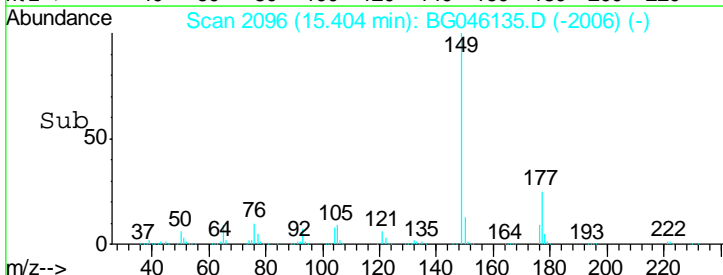
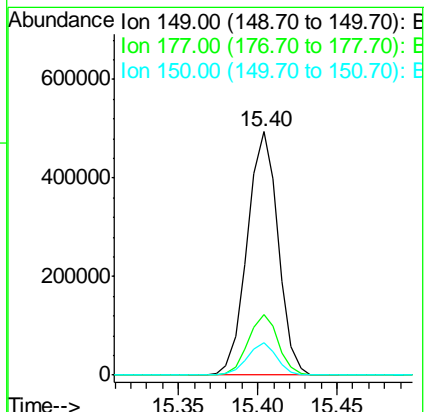
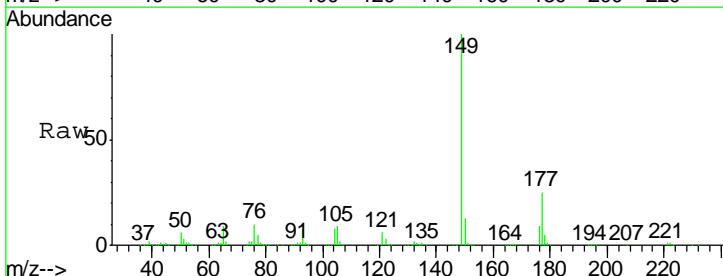
Ion	Ratio	Lower	Upper
232	100		
131	36.9	28.6	42.8
130	2.2	1.6	2.4
166	29.0	22.5	33.7

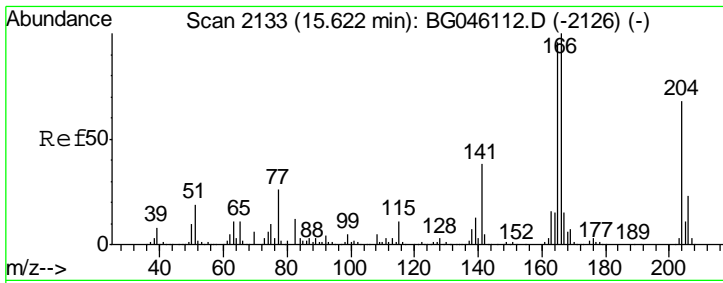


#60  
 Diethylphthalate  
 Concen: 43.234 ng  
 RT: 15.40 min Scan# 2096  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion: 149 Resp: 666451

Ion	Ratio	Lower	Upper
149	100		
177	24.6	19.7	29.5
150	13.3	10.8	16.2

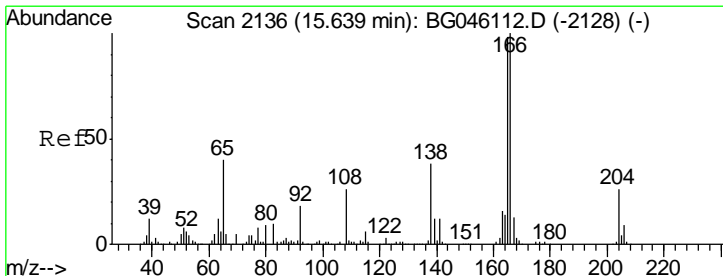
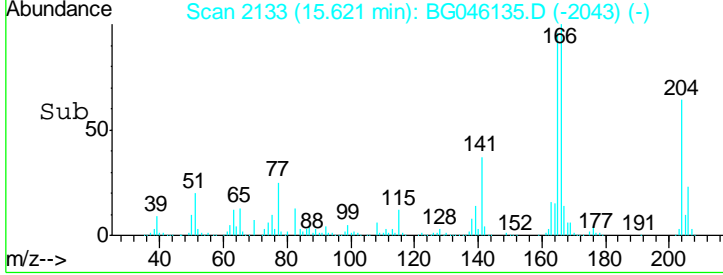
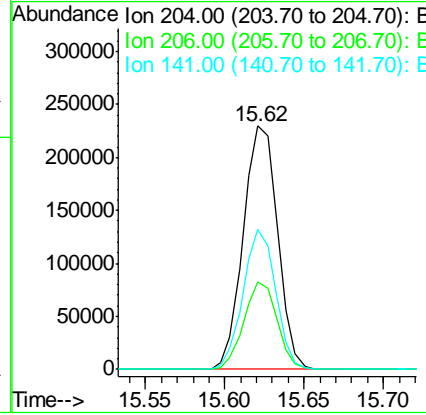
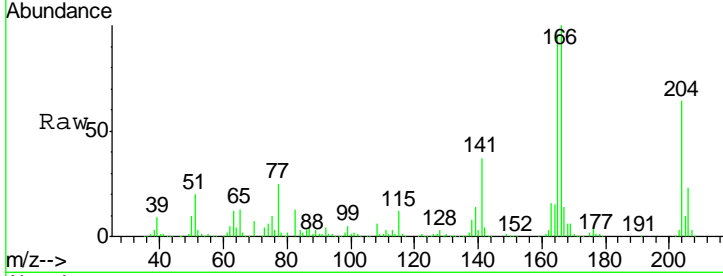




#61  
 4-Chlorophenyl-phenylether  
 Concen: 41.246 ng  
 RT: 15.62 min Scan# 2133  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

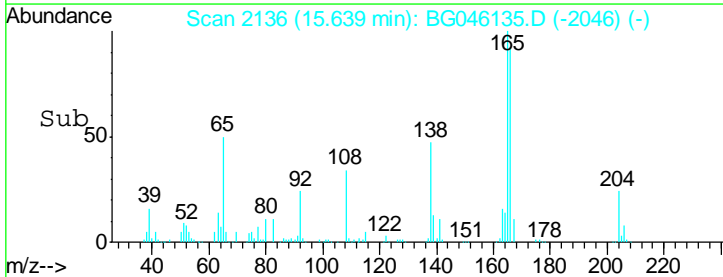
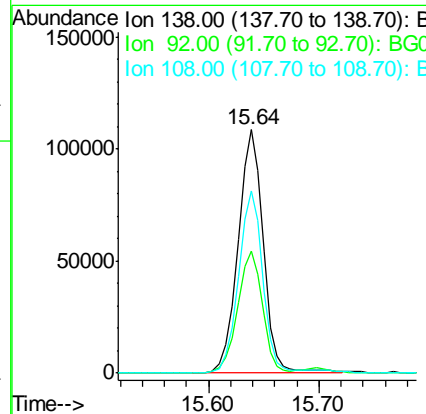
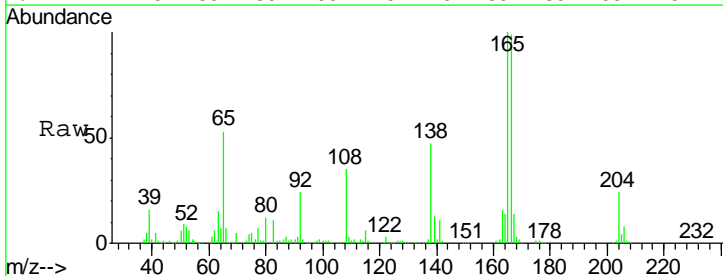
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

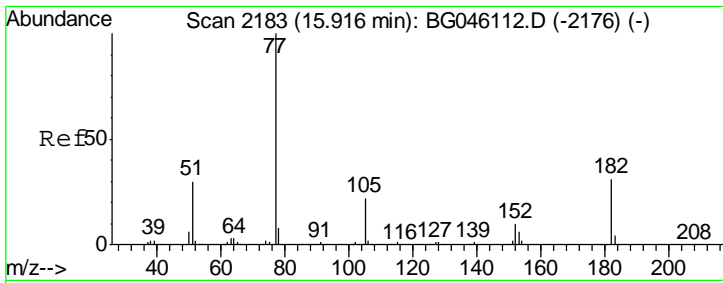
Tgt Ion	Resp	Lower	Upper
204	344657		
206	35.8	27.7	41.5
141	57.6	44.7	67.1



#62  
 4-Nitroaniline  
 Concen: 47.934 ng  
 RT: 15.64 min Scan# 2136  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
138	174298		
92	50.1	28.3	68.3
108	74.7	49.2	89.2

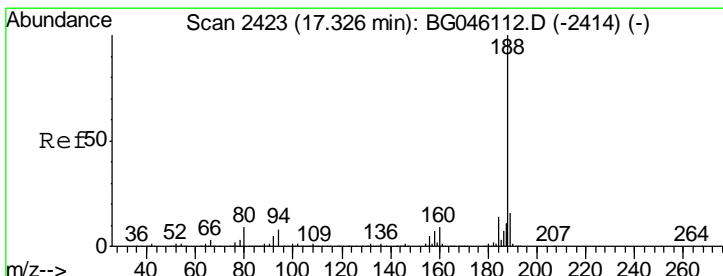
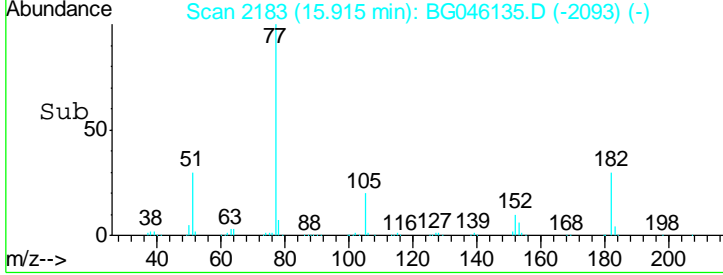
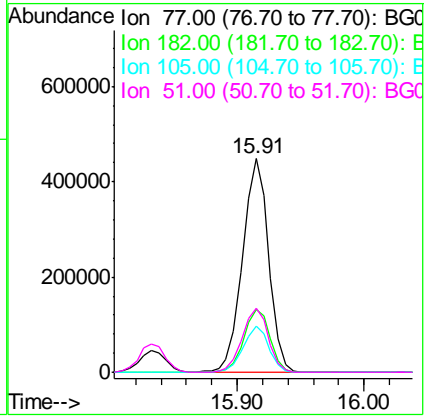
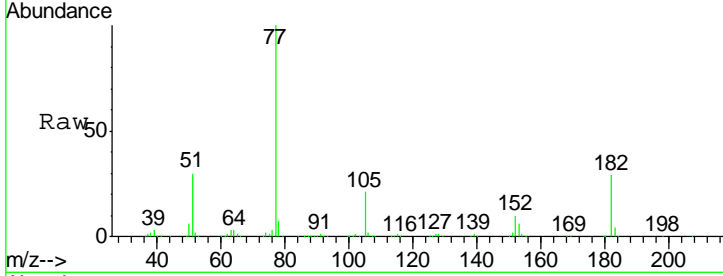




#63  
 Azobenzene  
 Concen: 44.041 ng  
 RT: 15.91 min Scan# 2183  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

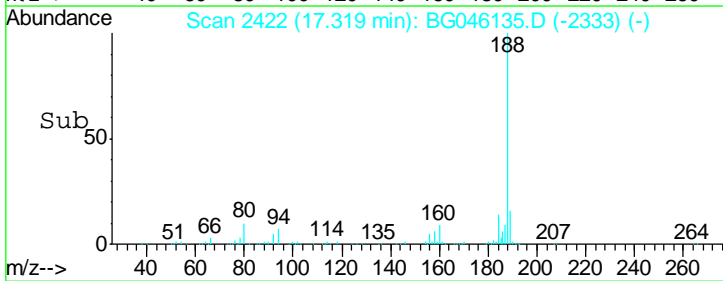
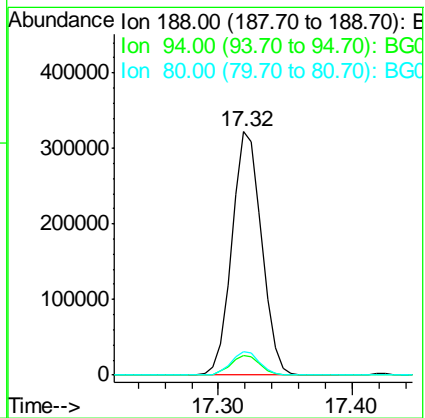
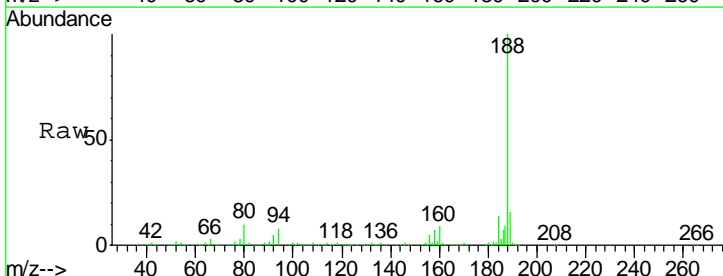
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

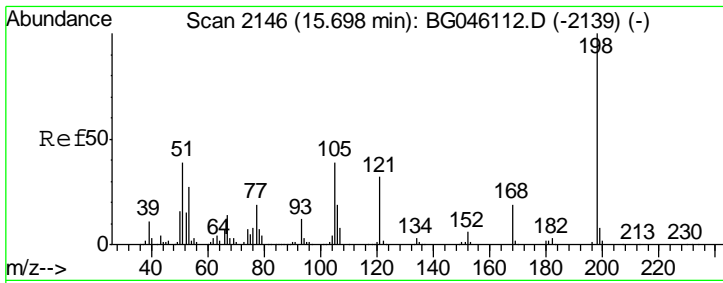
Tgt Ion	Resp	Lower	Upper
77	100		
182	29.4	10.7	50.7
105	21.4	1.9	41.9
51	30.2	9.5	49.5



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.32 min Scan# 2422  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
188	100		
94	8.3	6.4	9.6
80	9.9	7.4	11.0

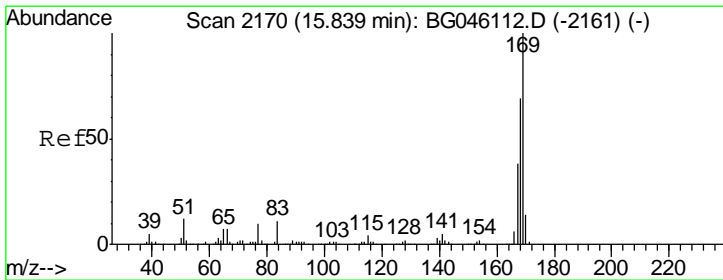
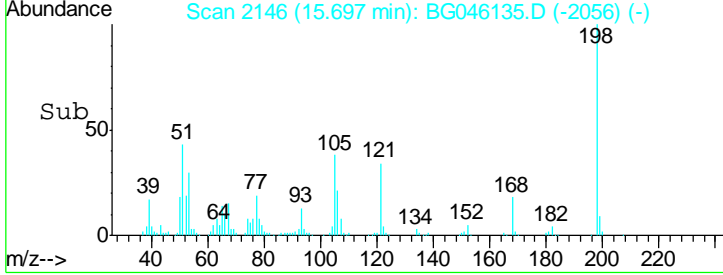
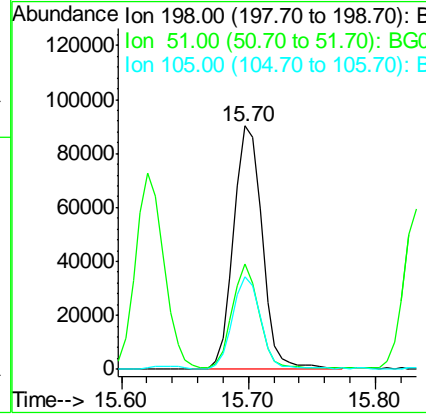
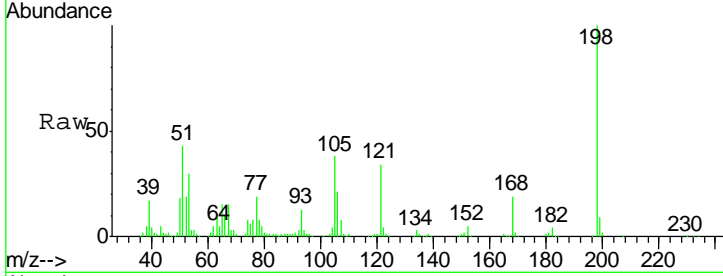




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 42.905 ng  
 RT: 15.70 min Scan# 2146  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

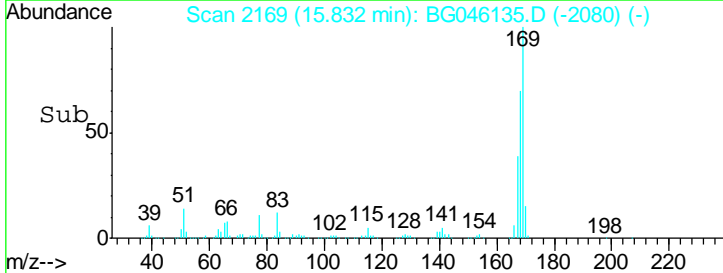
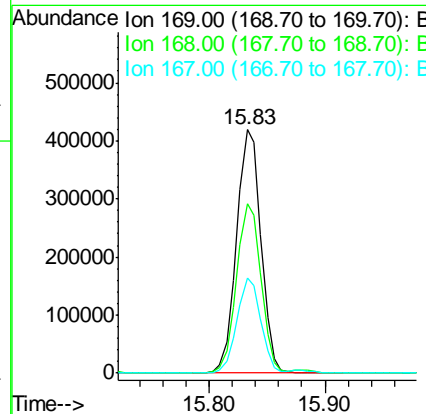
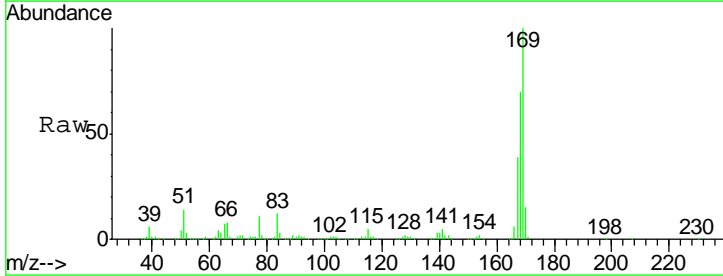
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

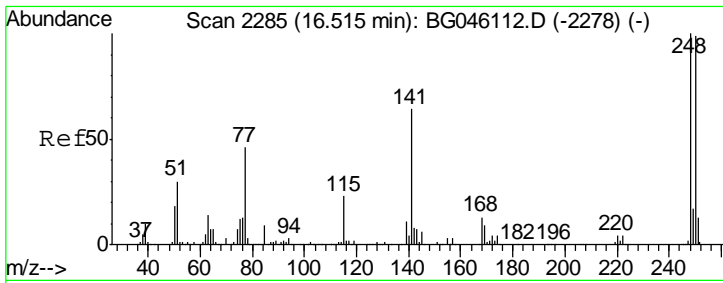
Tgt Ion	Resp	Lower	Upper
198	141097		
51	43.1	20.1	60.1
105	38.1	19.2	59.2



#66  
 n-Nitrosodiphenylamine  
 Concen: 40.722 ng  
 RT: 15.83 min Scan# 2169  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
169	612955		
168	69.8	55.1	82.7
167	39.0	30.5	45.7

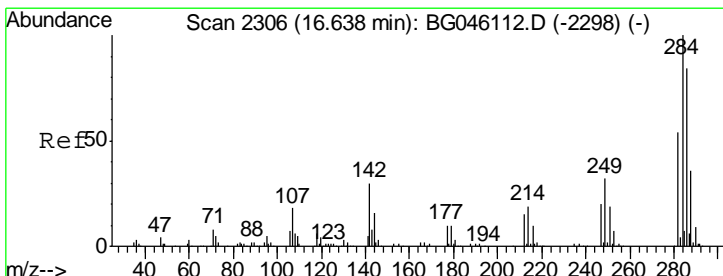
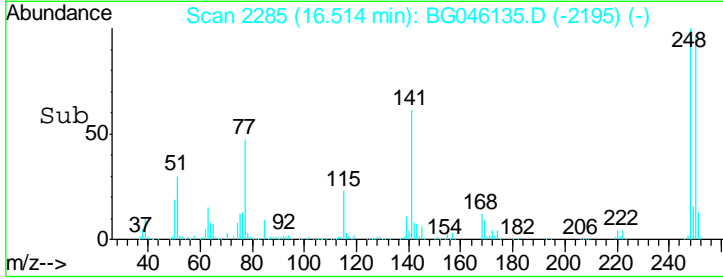
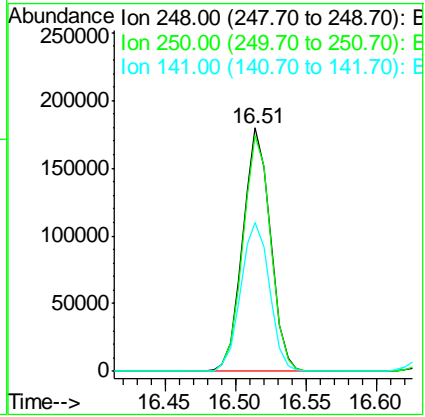
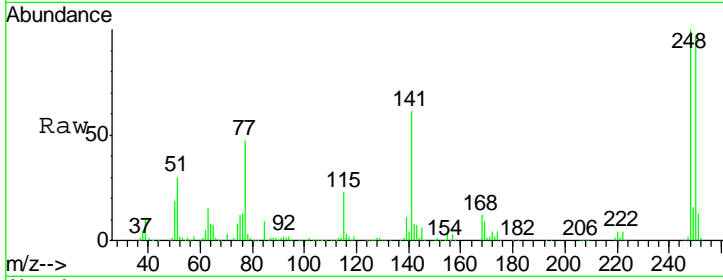




#67  
 4-Bromophenyl-phenylether  
 Concen: 40.028 ng  
 RT: 16.51 min Scan# 2285  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

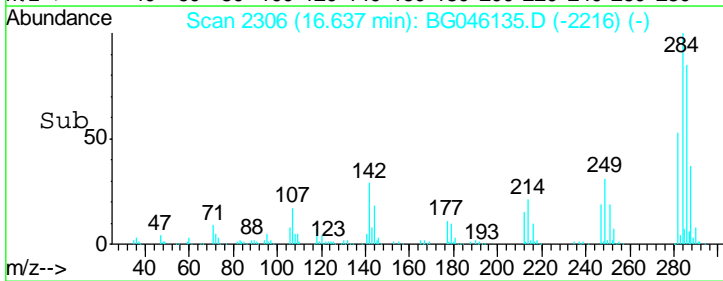
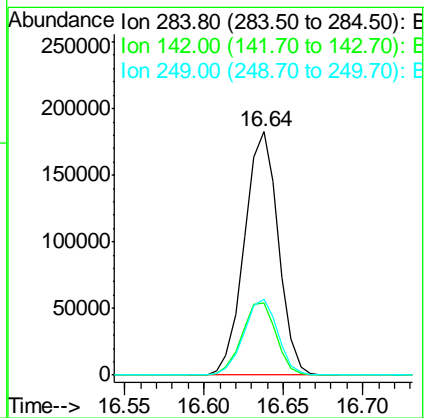
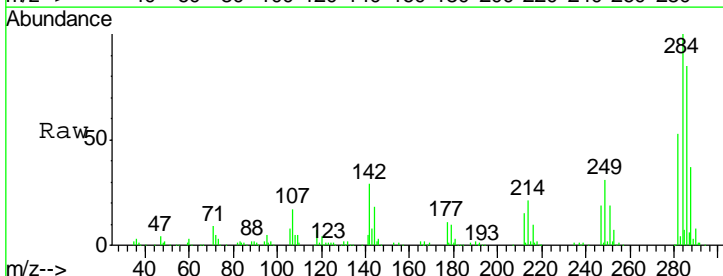
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

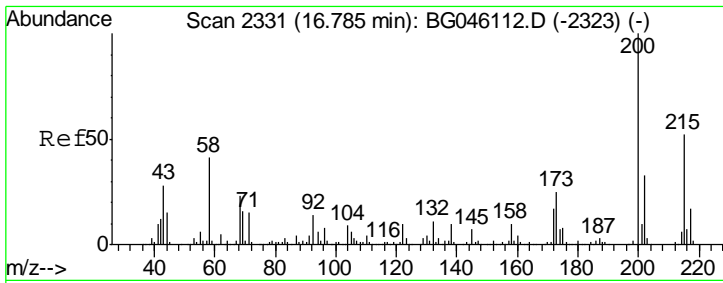
Tgt Ion	Resp	Lower	Upper
248	100		
250	96.9	79.4	119.0
141	61.4	50.9	76.3



#68  
 Hexachlorobenzene  
 Concen: 39.264 ng  
 RT: 16.64 min Scan# 2306  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
284	100		
142	29.4	23.6	35.4
249	31.2	25.3	37.9

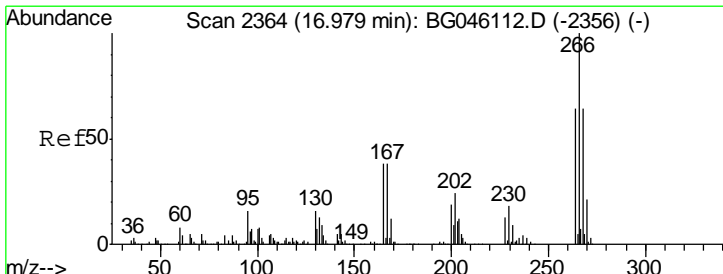
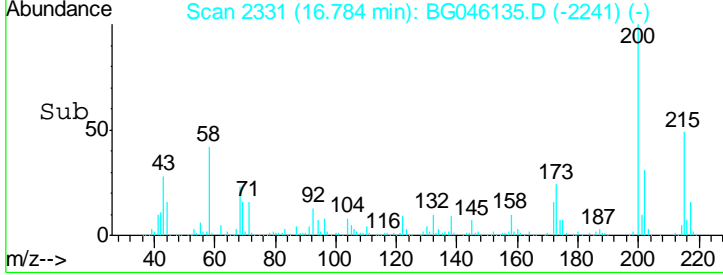
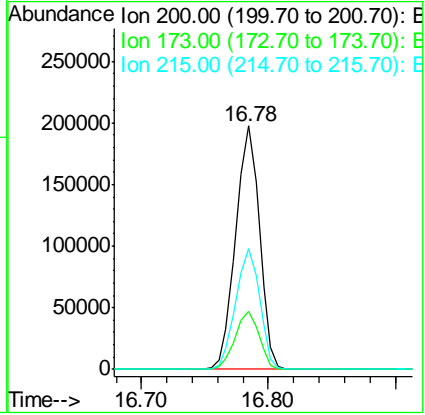
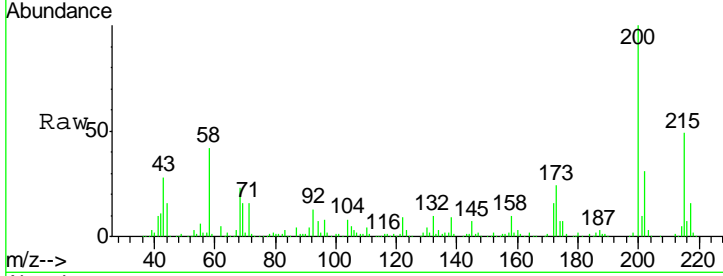




#69  
 Atrazine  
 Concen: 44.162 ng  
 RT: 16.78 min Scan# 2331  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

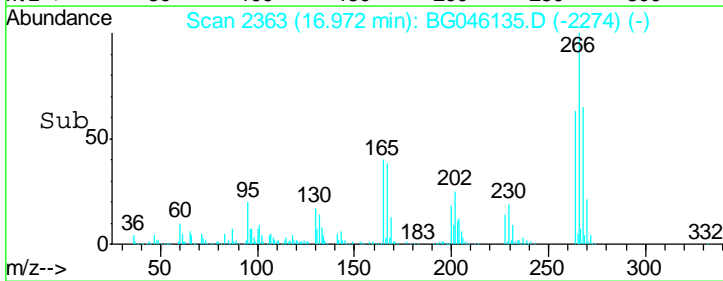
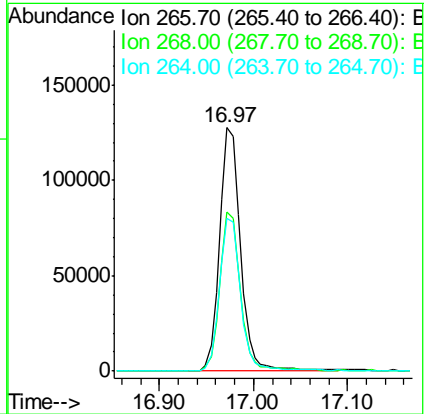
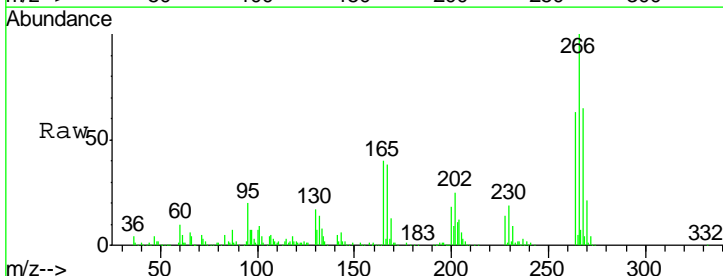
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

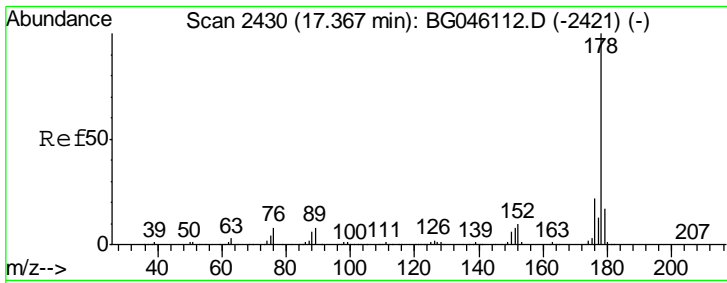
Tgt Ion	Resp	Lower	Upper
200	255965		
173	23.6	5.3	45.3
215	49.4	31.5	71.5



#70  
 Pentachlorophenol  
 Concen: 44.609 ng  
 RT: 16.97 min Scan# 2363  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
266	199379		
268	65.4	51.2	76.8
264	62.6	51.1	76.7



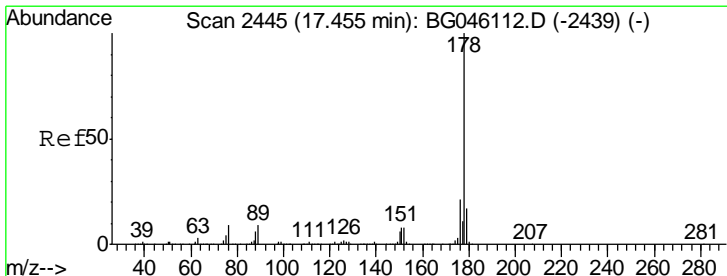
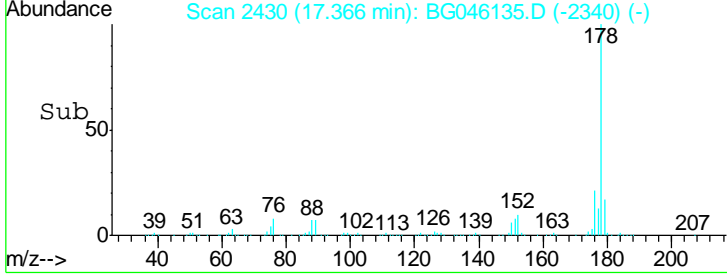
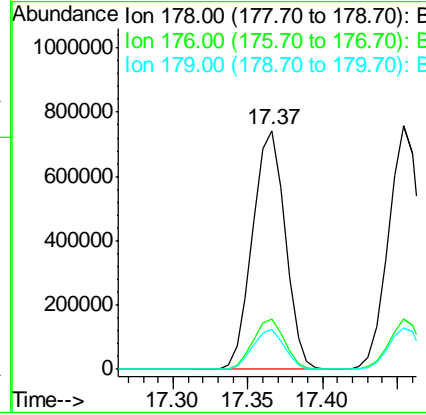
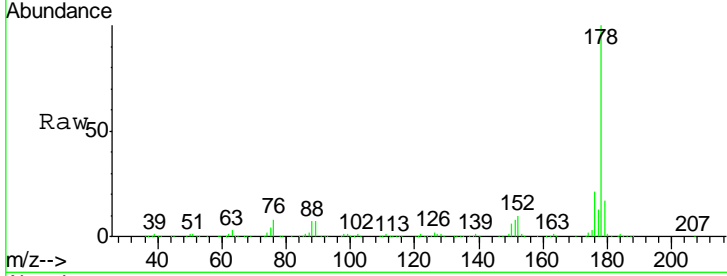


#71  
 Phenanthrene  
 Concen: 41.265 ng  
 RT: 17.37 min Scan# 2430  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

Tgt Ion:178 Resp: 1124014

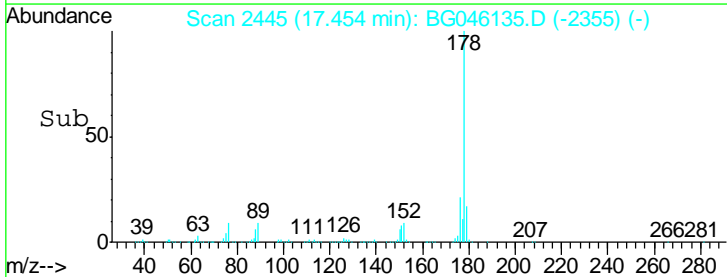
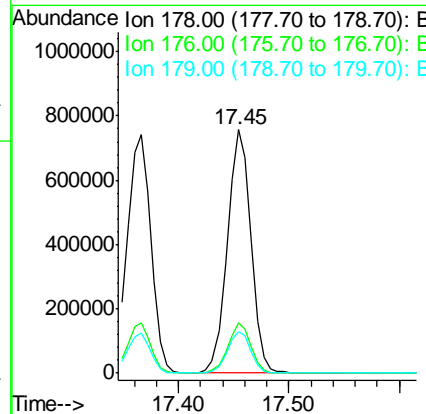
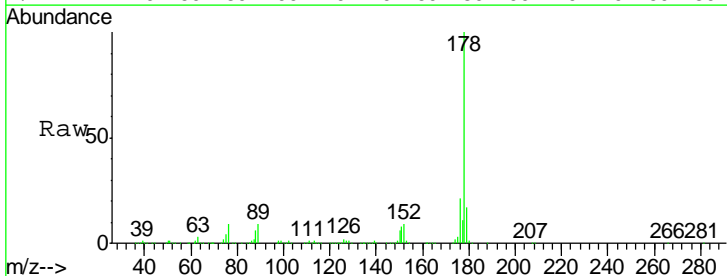
Ion	Ratio	Lower	Upper
178	100		
176	21.1	17.3	25.9
179	16.7	13.8	20.6

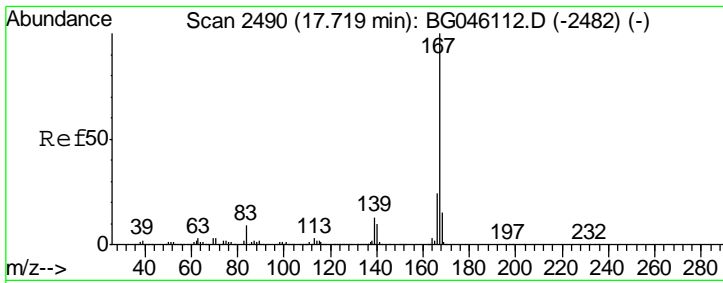


#72  
 Anthracene  
 Concen: 41.544 ng  
 RT: 17.45 min Scan# 2445  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion:178 Resp: 1125576

Ion	Ratio	Lower	Upper
178	100		
176	20.8	16.6	24.8
179	17.2	13.4	20.2



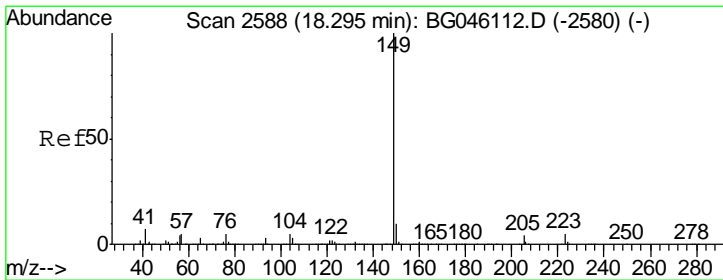
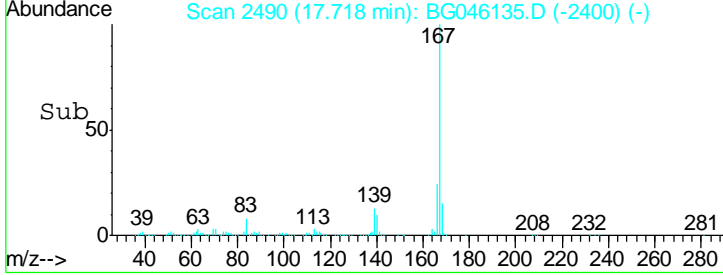
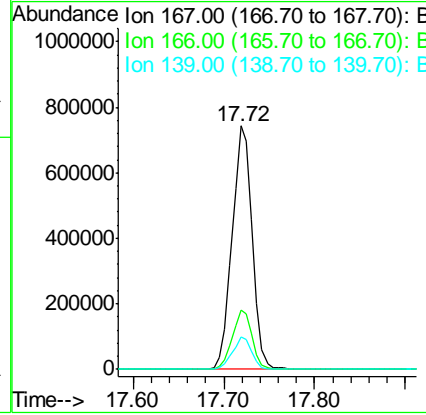
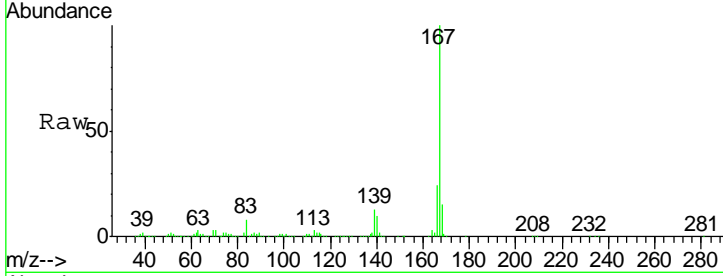


#73  
 Carbazole  
 Concen: 43.784 ng  
 RT: 17.72 min Scan# 2490  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion:167 Resp: 1143872

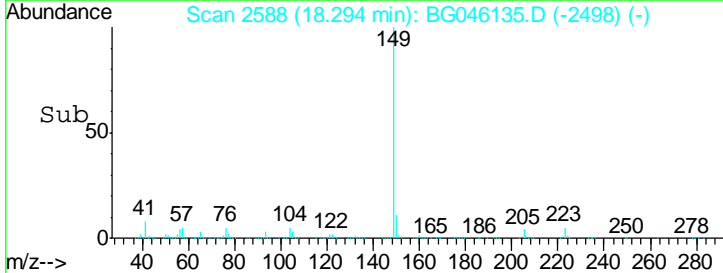
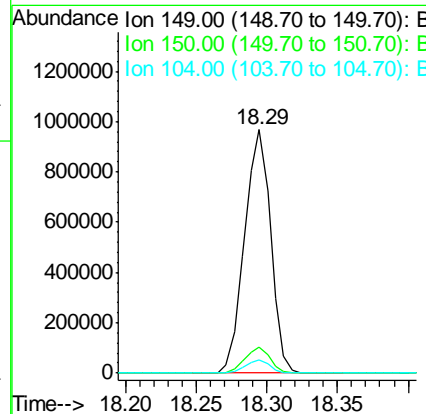
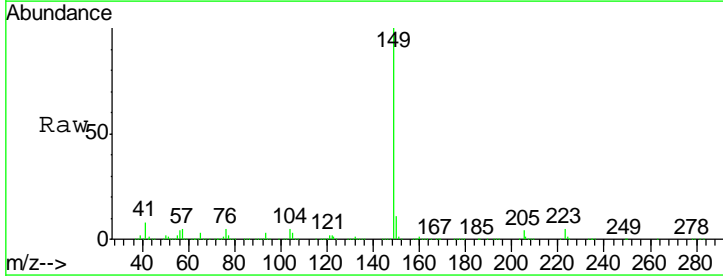
Ion	Ratio	Lower	Upper
167	100		
166	24.4	19.4	29.0
139	13.4	10.1	15.1



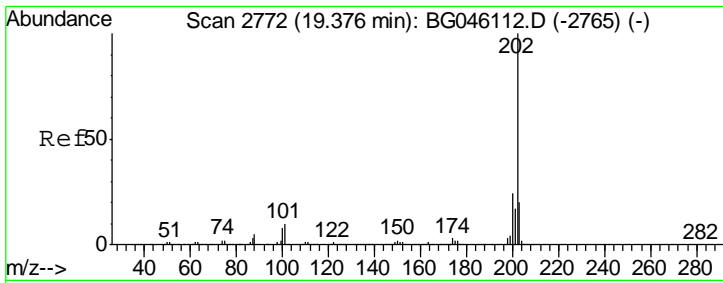
#74  
 Di-n-butylphthalate  
 Concen: 45.747 ng  
 RT: 18.29 min Scan# 2588  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion:149 Resp: 1249285

Ion	Ratio	Lower	Upper
149	100		
150	10.6	8.4	12.6
104	5.4	4.2	6.2



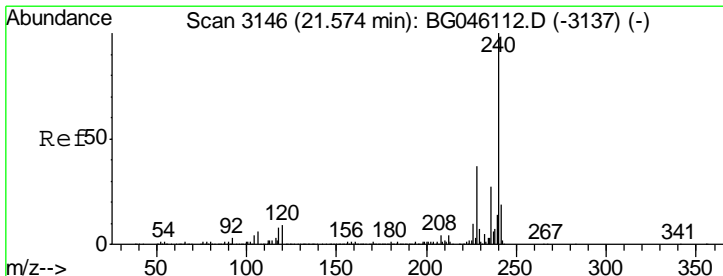
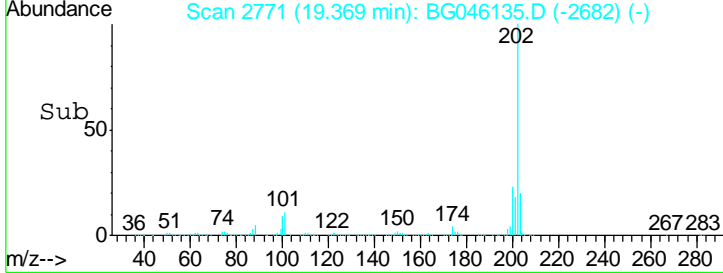
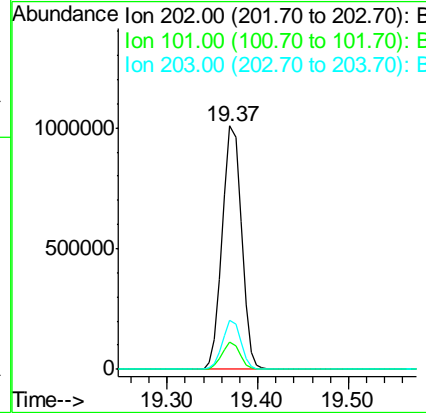
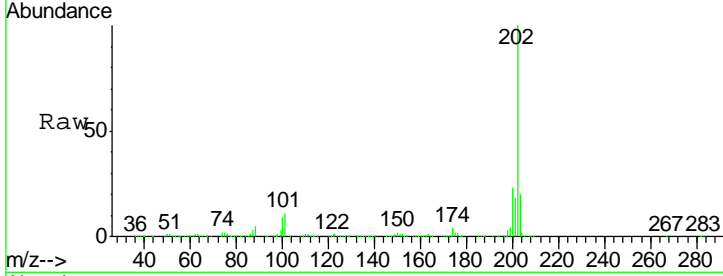




#75  
 Fluoranthene  
 Concen: 43.538 ng  
 RT: 19.37 min Scan# 2771  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

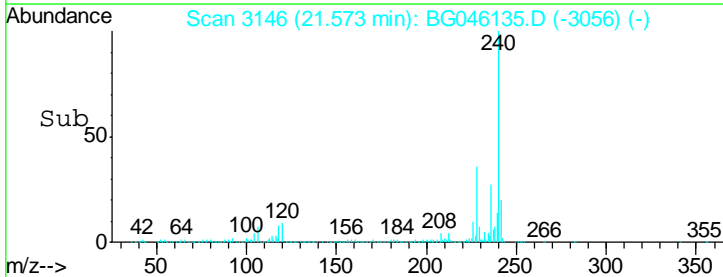
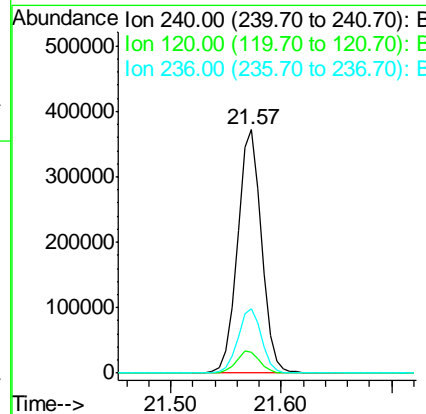
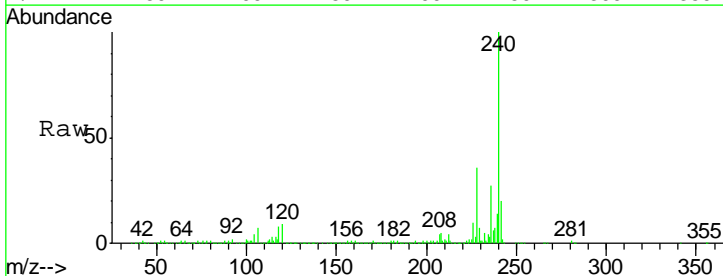
Instrument :  
 BNA\_G  
 ClientSampled :  
 SSTDCCC040

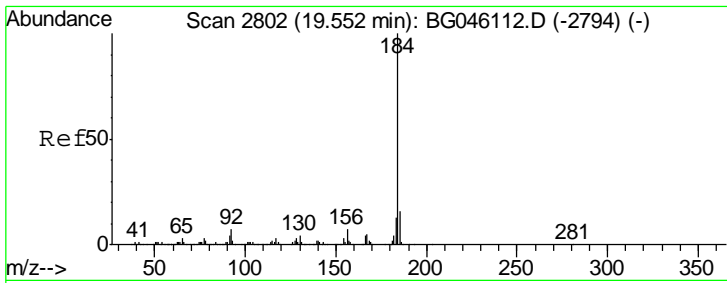
Tgt Ion	Resp	Lower	Upper
202	1480570		
101	11.4	0.0	30.0
203	19.9	0.2	40.2



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.57 min Scan# 3146  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
240	566035		
120	8.5	7.1	10.7
236	26.7	21.7	32.5

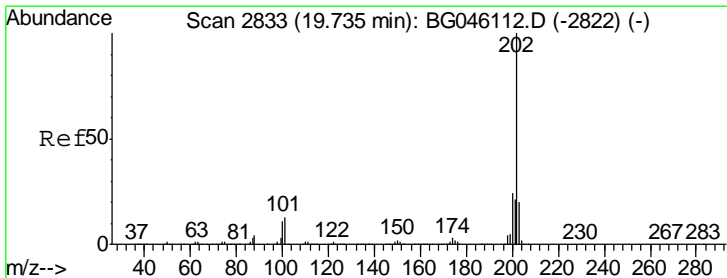
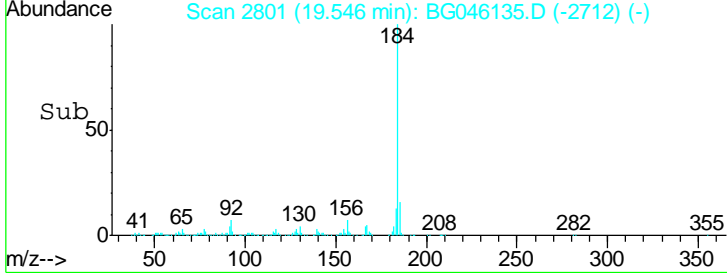
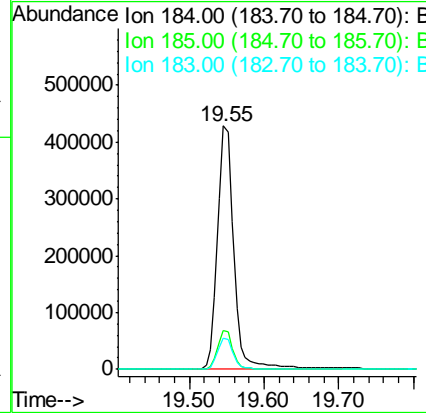
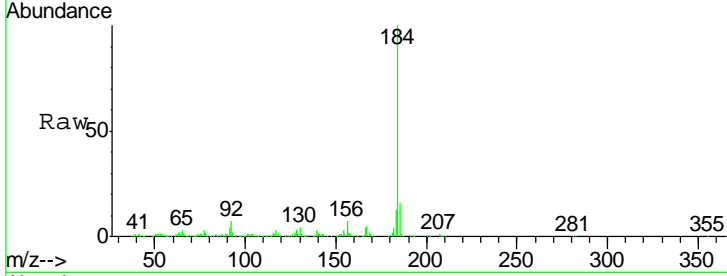




#77  
Benzidine  
Concen: 40.888 ng  
RT: 19.55 min Scan# 2801  
Delta R.T. -0.01 min  
Lab File: BG046135.D  
Acq: 31 Jul 2020 22:51

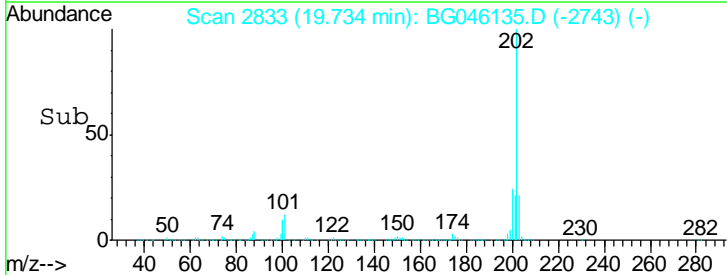
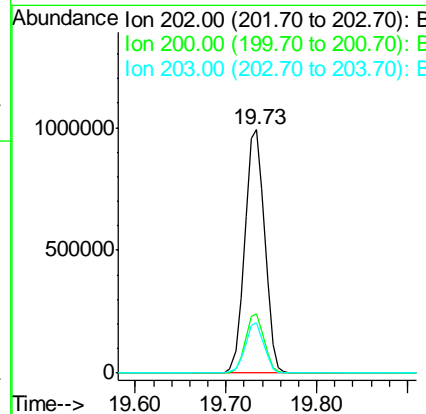
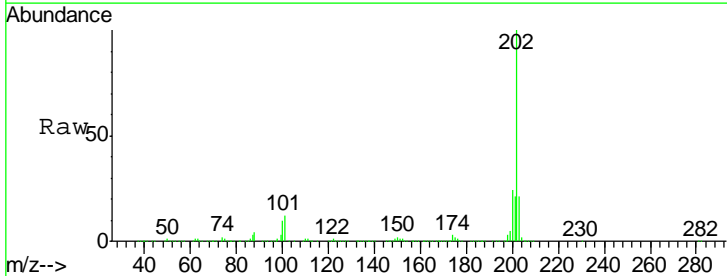
Instrument :  
BNA\_G  
ClientSampled :  
SSTDCCC040

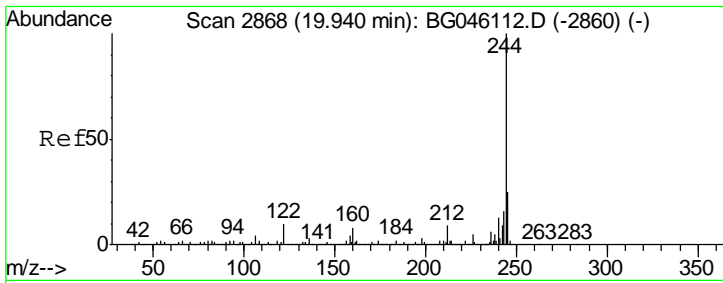
Tgt Ion	Resp	Lower	Upper
184	100		
185	16.1	13.0	19.4
183	12.8	10.5	15.7



#78  
Pyrene  
Concen: 39.780 ng  
RT: 19.73 min Scan# 2833  
Delta R.T. -0.00 min  
Lab File: BG046135.D  
Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
202	100		
200	24.4	19.5	29.3
203	20.7	16.2	24.2

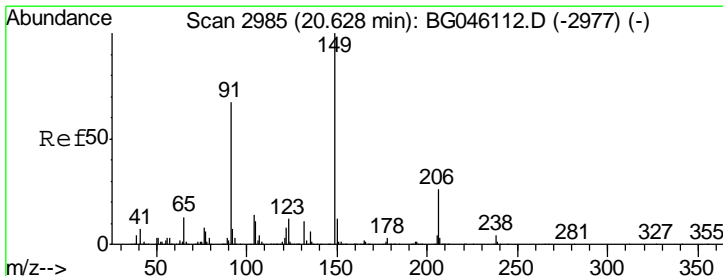
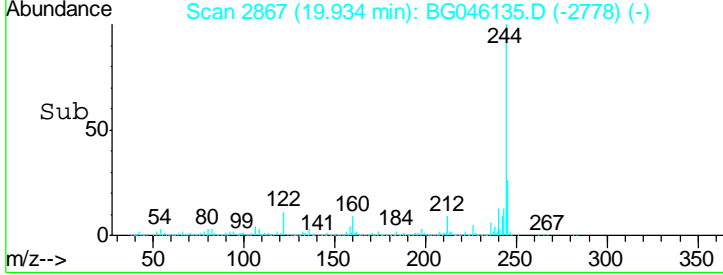
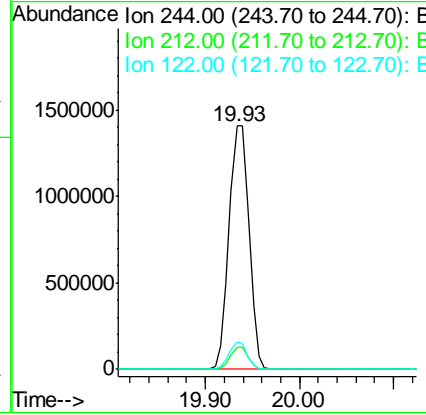
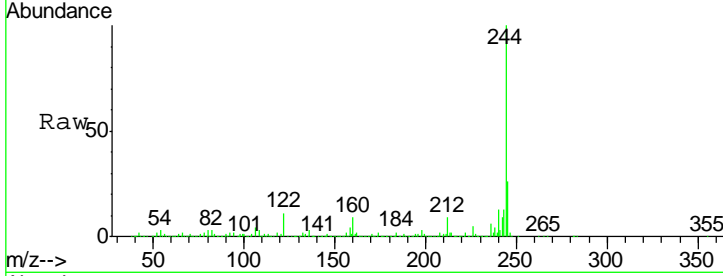




#79  
 Terphenyl-d14  
 Concen: 75.551 ng  
 RT: 19.93 min Scan# 2867  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

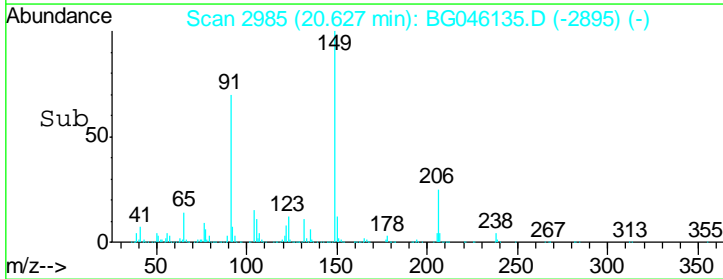
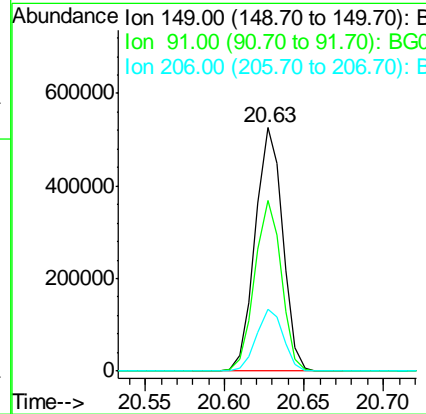
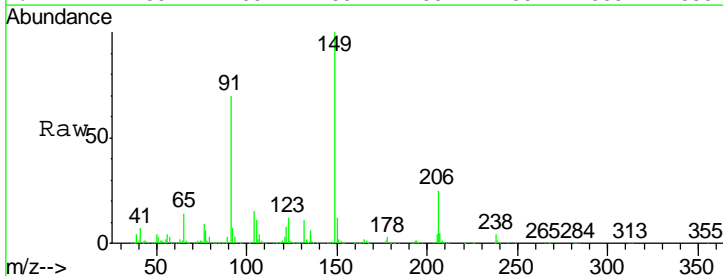
**Instrument :**  
 BNA\_G  
**ClientSampled :**  
 SSTDCCC040

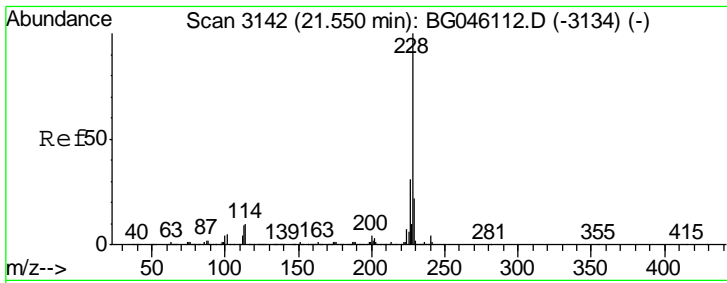
Tgt Ion	Resp	Lower	Upper
244	100		
212	9.0	7.2	10.8
122	11.3	8.3	12.5



#80  
 Butylbenzylphthalate  
 Concen: 46.133 ng  
 RT: 20.63 min Scan# 2985  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
149	100		
91	70.0	53.8	80.8
206	25.2	20.4	30.6

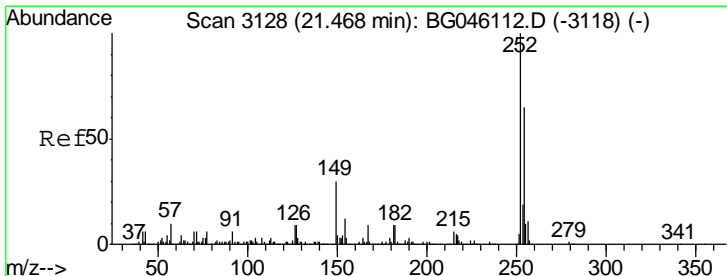
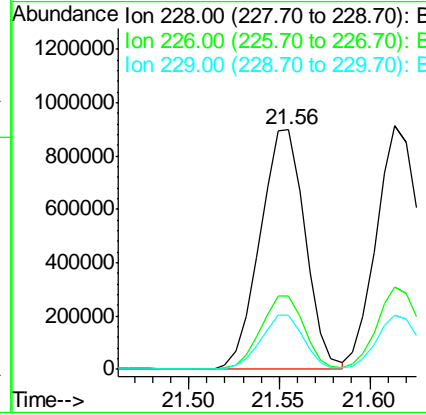
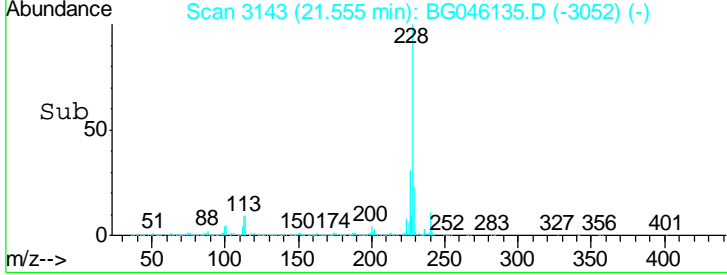
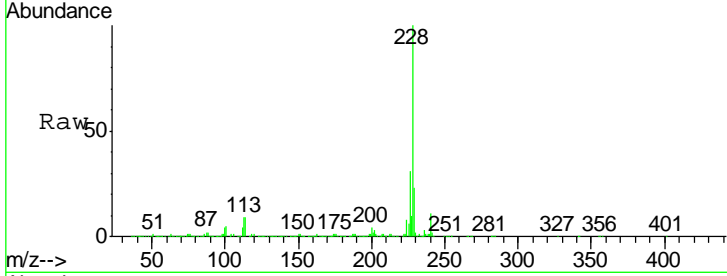




#81  
 Benzo(a)anthracene  
 Concen: 41.084 ng  
 RT: 21.56 min Scan# 3143  
 Delta R.T. 0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

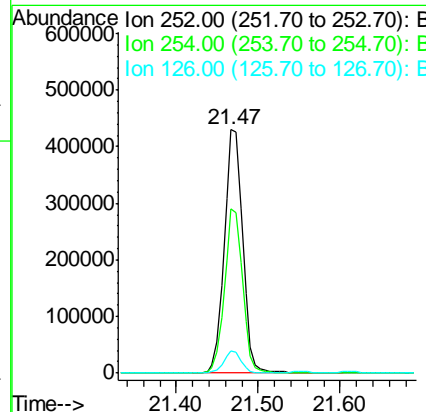
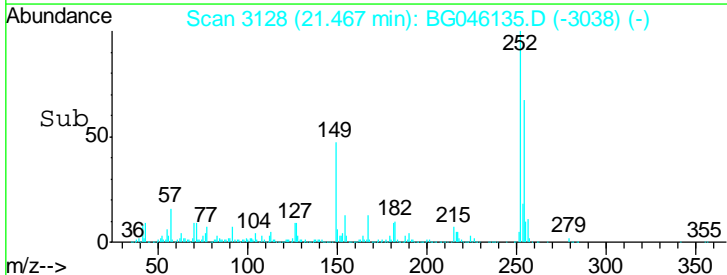
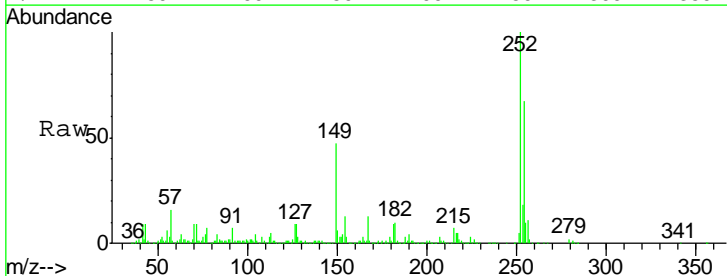
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

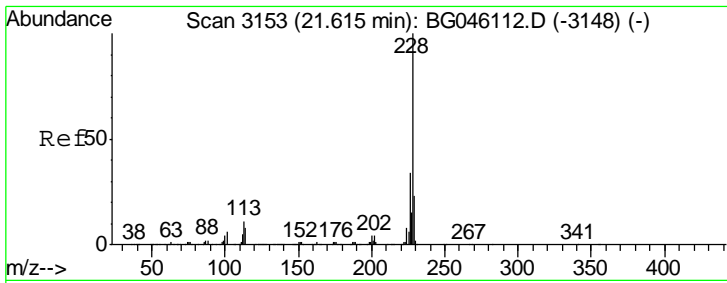
Tgt Ion	Resp	Lower	Upper
228	1556233		
226	30.7	24.7	37.1
229	22.6	17.8	26.8



#82  
 3,3'-Dichlorobenzidine  
 Concen: 42.967 ng  
 RT: 21.47 min Scan# 3128  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
252	675859		
254	67.2	51.8	77.8
126	8.9	7.1	10.7



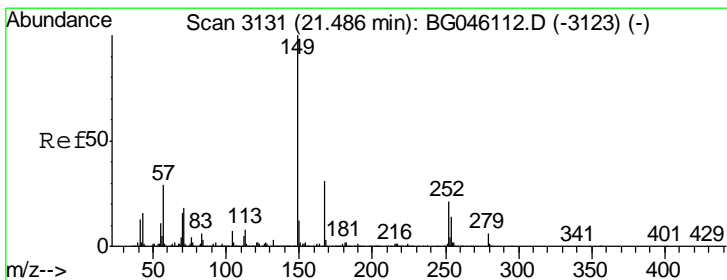
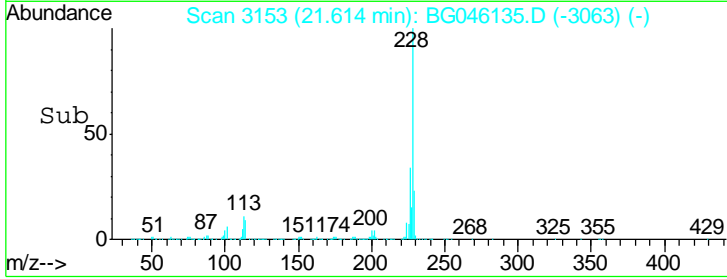
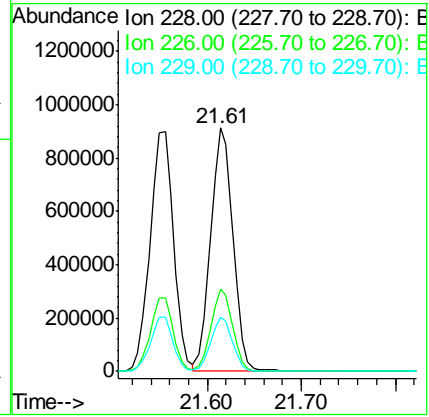
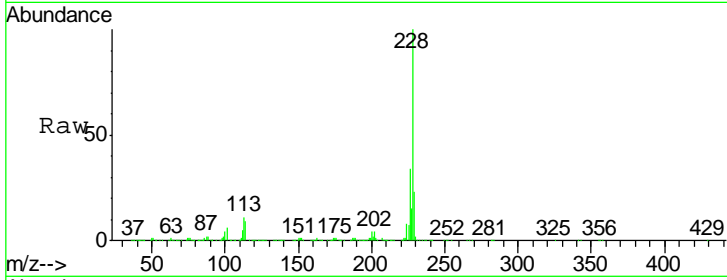


#83  
 Chrysene  
 Concen: 41.001 ng  
 RT: 21.61 min Scan# 3153  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Instrument : BNA\_G  
 ClientSampleId : SSTDCCC040

Tgt Ion: 228 Resp: 1521433

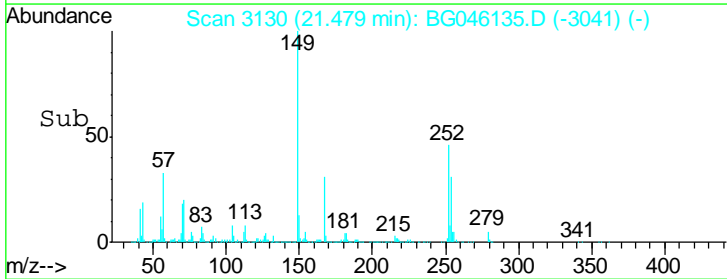
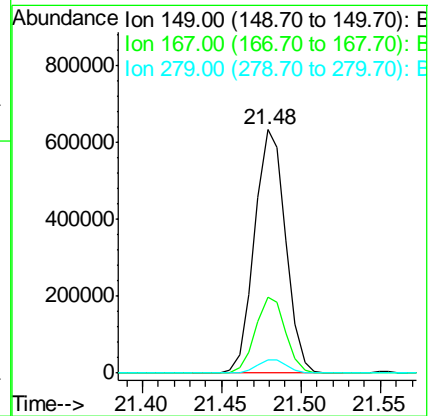
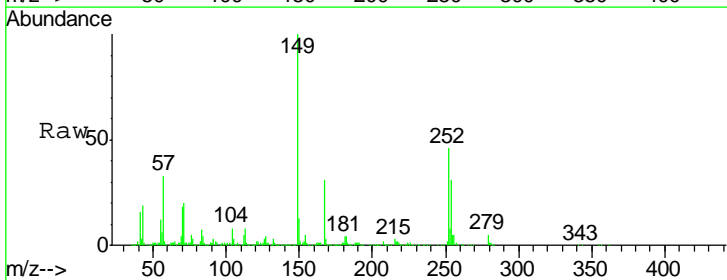
Ion	Ratio	Lower	Upper
228	100		
226	33.9	26.9	40.3
229	22.5	18.2	27.4

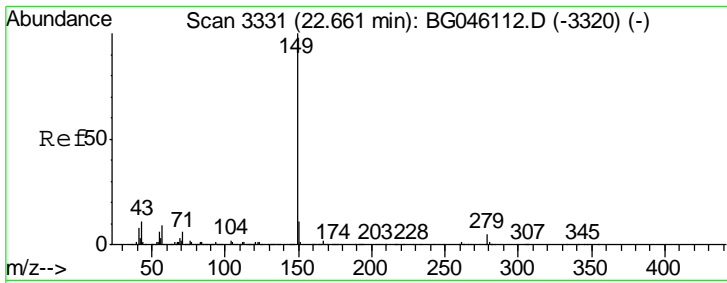


#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 43.746 ng  
 RT: 21.48 min Scan# 3130  
 Delta R.T. -0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion: 149 Resp: 861642

Ion	Ratio	Lower	Upper
149	100		
167	31.1	24.8	37.2
279	5.4	4.6	6.8

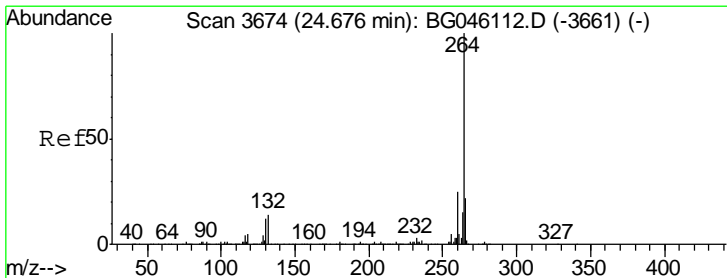
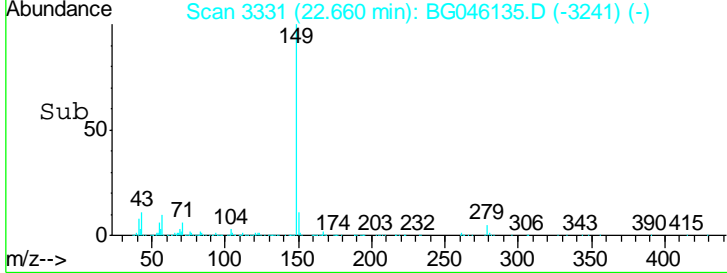
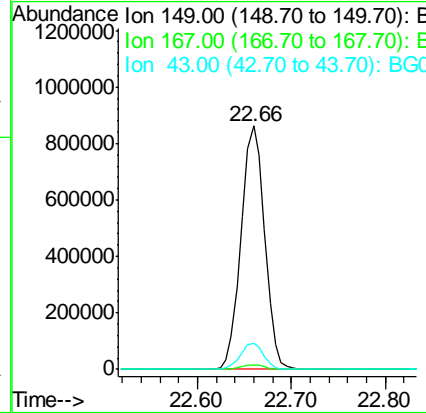
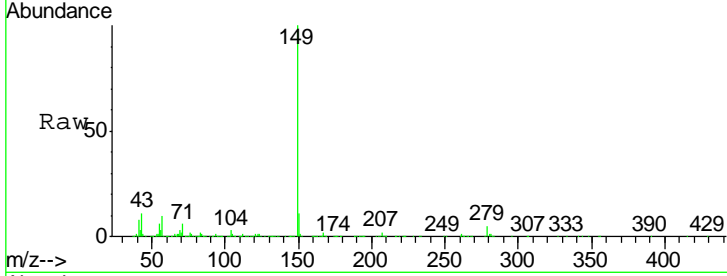




#85  
 Di-n-octyl phthalate  
 Concen: 44.940 ng  
 RT: 22.66 min Scan# 3331  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

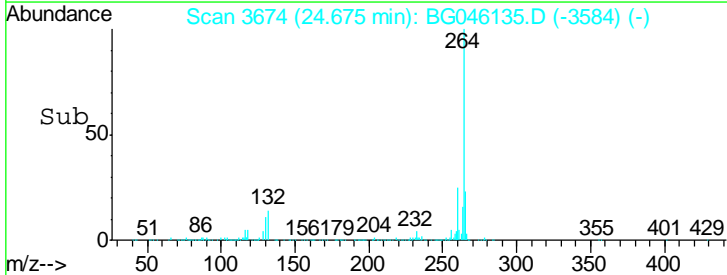
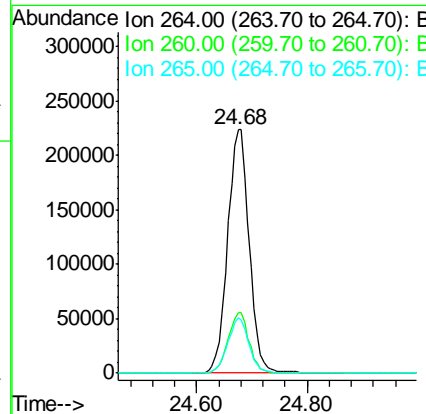
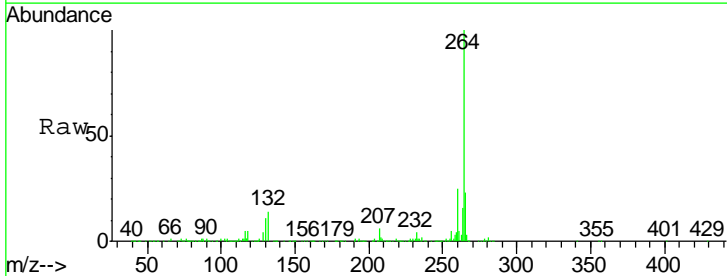
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

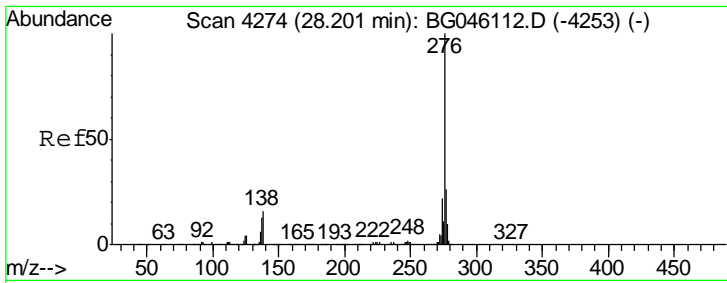
Tgt Ion	Resp	Lower	Upper
149	1498712		
149	100		
167	1.8	1.4	2.2
43	10.5	7.8	11.8



#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 24.68 min Scan# 3674  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
264	611738		
264	100		
260	24.8	19.7	29.5
265	22.8	17.6	26.4



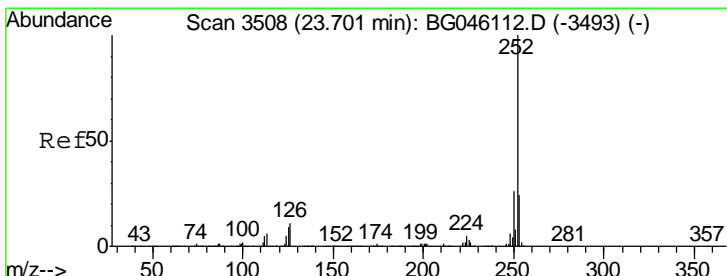
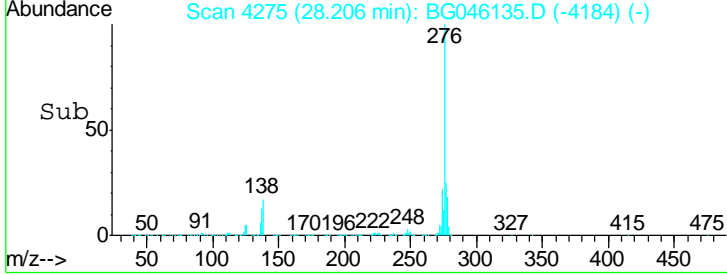
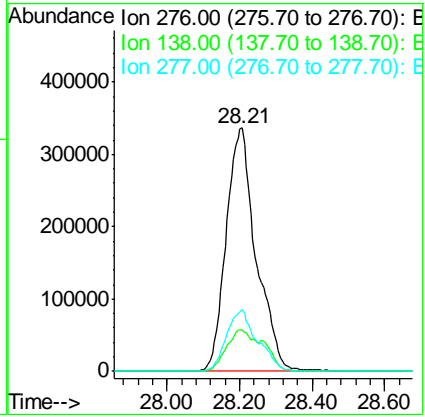
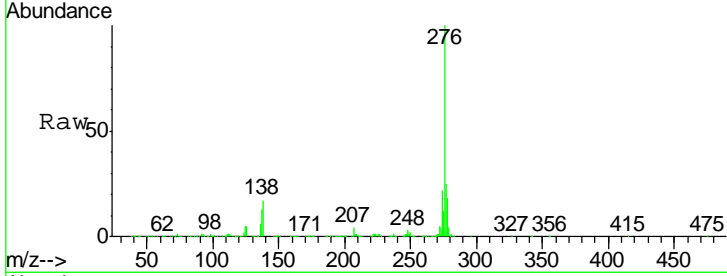


#87  
 Indeno(1,2,3-cd)pyrene  
 Concen: 41.434 ng  
 RT: 28.21 min Scan# 4275  
 Delta R.T. 0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion: 276 Resp: 1933107

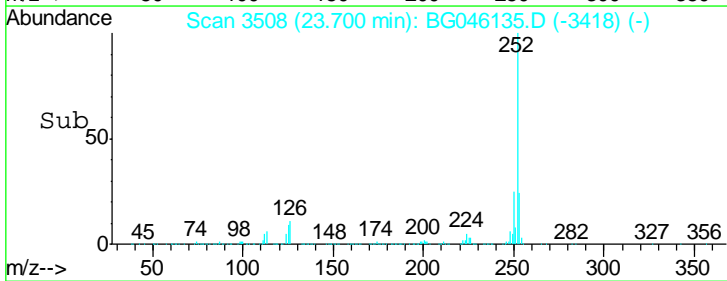
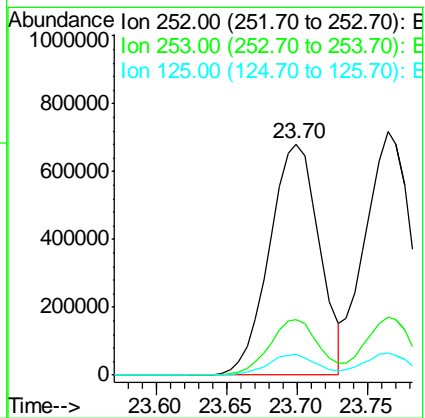
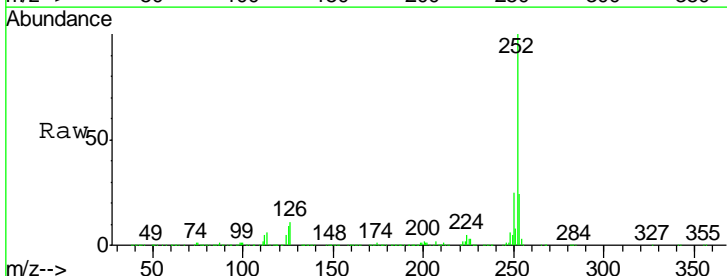
Ion	Ratio	Lower	Upper
276	100		
138	15.9	11.6	17.4
277	26.0	20.8	31.2

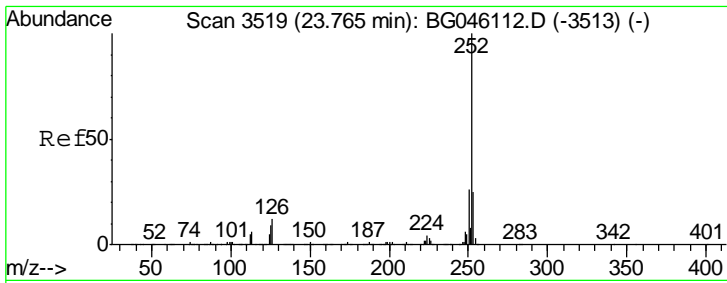


#88  
 Benzo(b)fluoranthene  
 Concen: 41.024 ng  
 RT: 23.70 min Scan# 3508  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion: 252 Resp: 1681730

Ion	Ratio	Lower	Upper
252	100		
253	24.1	19.2	28.8
125	9.3	7.2	10.8

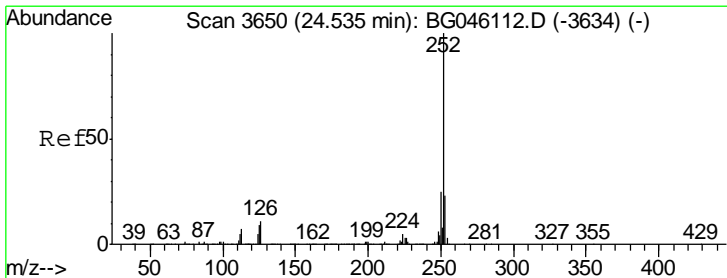
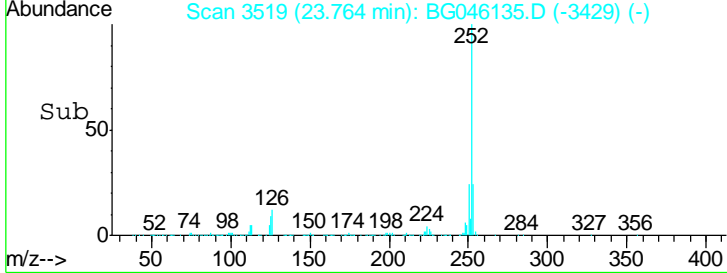
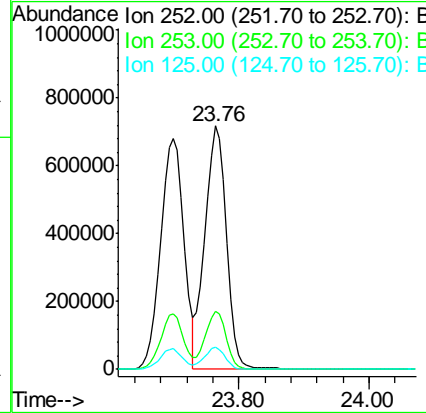
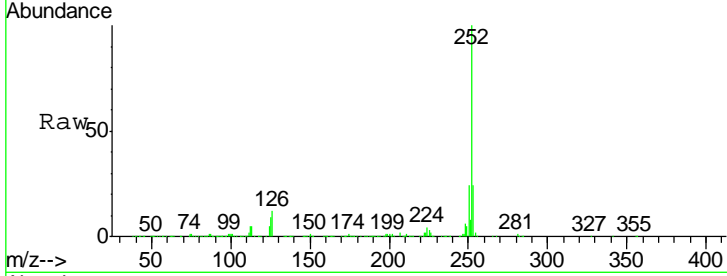




#89  
 Benzo(k)fluoranthene  
 Concen: 40.935 ng  
 RT: 23.76 min Scan# 3519  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

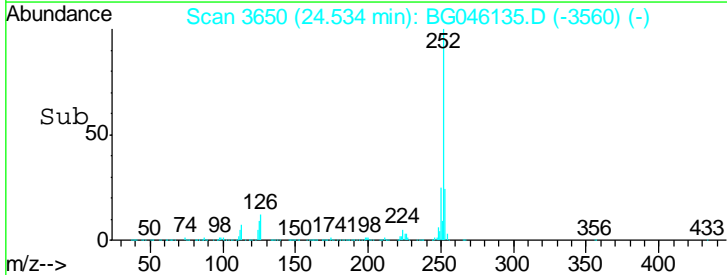
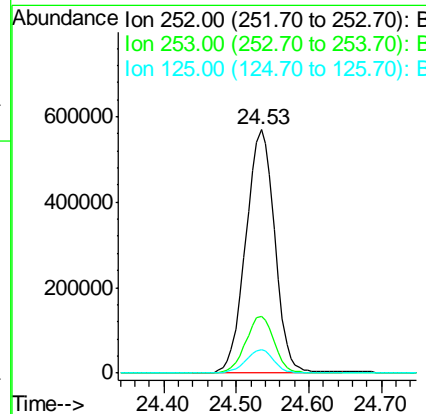
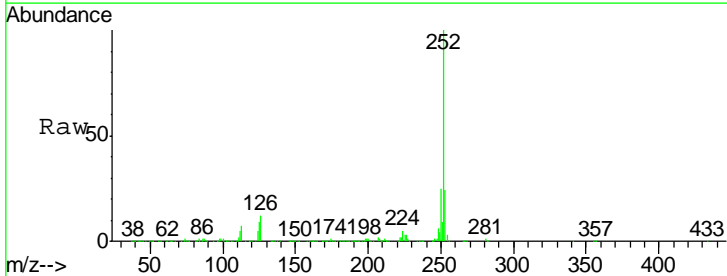
Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
252	1645950		
253	24.0	19.5	29.3
125	9.0	7.3	10.9

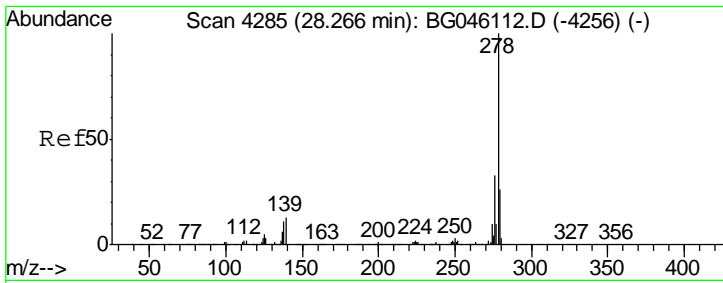


#90  
 Benzo(a)pyrene  
 Concen: 41.302 ng  
 RT: 24.53 min Scan# 3650  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
252	1575496		
253	23.5	18.6	27.8
125	9.4	7.1	10.7



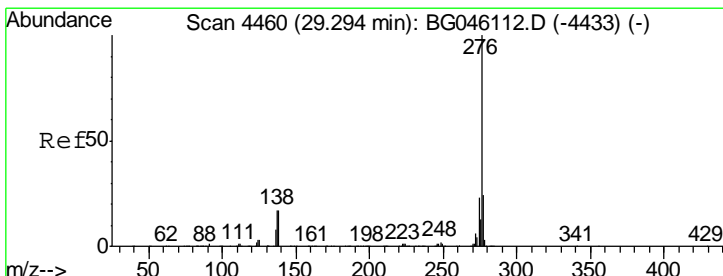
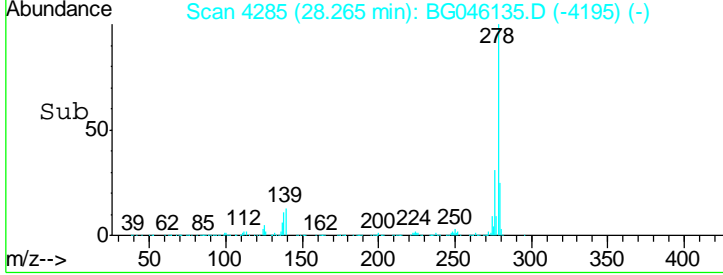
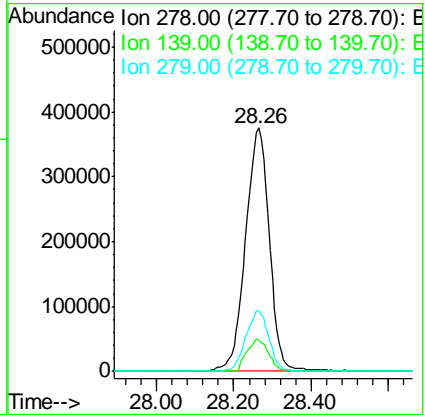
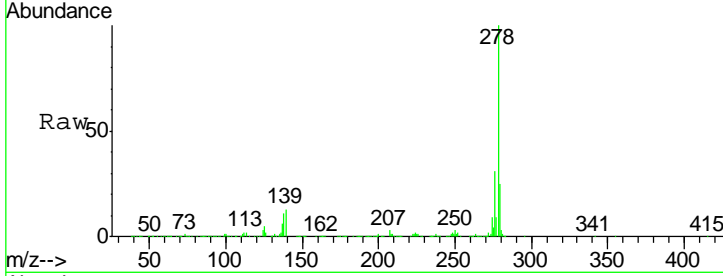




#91  
 Dibenzo(a,h)anthracene  
 Concen: 41.350 ng  
 RT: 28.26 min Scan# 4285  
 Delta R.T. -0.00 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Instrument :  
 BNA\_G  
 ClientSampleId :  
 SSTDCCC040

Tgt Ion	Resp	Lower	Upper
278	1612716		
278	100		
139	12.8	10.8	16.2
279	25.0	20.5	30.7



#92  
 Benzo(g,h,i)perylene  
 Concen: 41.249 ng  
 RT: 29.30 min Scan# 4462  
 Delta R.T. 0.01 min  
 Lab File: BG046135.D  
 Acq: 31 Jul 2020 22:51

Tgt Ion	Resp	Lower	Upper
276	1624727		
276	100		
277	24.1	19.5	29.3
138	17.7	13.8	20.6

