

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG061020\  
 Data File : BG045689.D  
 Acq On : 10 Jun 2020 13:13  
 Operator : CG/JU  
 Sample : PB129414BS  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Jun 10 18:32:52 2020  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG051520.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 01 15:07:00 2020  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.95	152	50092	20.00	ng	0.00
21) Naphthalene-d8	10.75	136	212965	20.00	ng	-0.01
39) Acenaphthene-d10	14.59	164	166108	20.00	ng	0.00
64) Phenanthrene-d10	17.34	188	404094	20.00	ng	0.00
76) Chrysene-d12	21.60	240	376578	20.00	ng	0.00
87) Perylene-d12	24.74	264	414285	20.00	ng	-0.01

## System Monitoring Compounds

5) 2-Fluorophenol	5.53	112	367148	143.24	ng	0.00
7) Phenol-d6	7.13	99	530043	145.29	ng	-0.01
23) Nitrobenzene-d5	9.11	82	342289	87.65	ng	0.00
42) 2,4,6-Tribromophenol	16.09	330	280017	131.81	ng	0.00
45) 2-Fluorobiphenyl	13.21	172	815805	83.31	ng	0.00
79) Terphenyl-d14	19.95	244	1483933	91.91	ng	0.00

## Target Compounds

						Qvalue
2) 1,4-Dioxane	3.39	88	45107	35.488	ng	96
3) Pyridine	3.79	79	131346	37.104	ng	96
4) n-Nitrosodimethylamine	3.71	42	55170	47.627	ng	81
6) Aniline	7.27	93	146226	30.705	ng	99
8) 2-Chlorophenol	7.52	128	140117	49.849	ng	98
9) Benzaldehyde	7.08	77	102446	43.101	ng	96
10) Phenol	7.16	94	190412	50.642	ng	94
11) bis(2-Chloroethyl)ether	7.36	93	130306	44.431	ng	98
12) 1,3-Dichlorobenzene	7.83	146	144374	42.742	ng	98
13) 1,4-Dichlorobenzene	7.98	146	150096	45.027	ng	99
14) 1,2-Dichlorobenzene	8.30	146	140613	43.858	ng	96
15) Benzyl Alcohol	8.19	79	147113	48.814	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.47	45	120959	43.450	ng	99
17) 2-Methylphenol	8.41	107	131015	46.554	ng	96
18) Hexachloroethane	9.03	117	56664	44.383	ng	93
19) n-Nitroso-di-n-propylamine	8.75	70	122446	48.537	ng	97
20) 3+4-Methylphenols	8.74	107	175456	45.783	ng	94
22) Acetophenone	8.77	105	213908	42.379	ng	99
24) Nitrobenzene	9.15	77	182919	43.717	ng	98
25) Isophorone	9.67	82	335704	43.648	ng	99
26) 2-Nitrophenol	9.86	139	82413	46.043	ng	95
27) 2,4-Dimethylphenol	9.94	122	135933	51.204	ng	95
28) bis(2-Chloroethoxy)methane	10.15	93	184202	45.668	ng	99
29) 2,4-Dichlorophenol	10.41	162	152528	48.654	ng	98
30) 1,2,4-Trichlorobenzene	10.62	180	160959	43.451	ng	99
31) Naphthalene	10.80	128	438594	44.195	ng	99
32) Benzoic acid	10.11	122	59246	35.984	ng	95
33) 4-Chloroaniline	10.92	127	77171	18.603	ng	98
34) Hexachlorobutadiene	11.09	225	108363	41.384	ng	99
35) Caprolactam	11.69	113	28744	24.980	ng	94
36) 4-Chloro-3-methylphenol	12.06	107	180310	51.042	ng	93
37) 2-Methylnaphthalene	12.41	142	339976	45.963	ng	97
38) 1-Methylnaphthalene	12.41	142	339976	48.657	ng	98
40) 1,2,4,5-Tetrachlorobenzene	12.79	216	193451	41.695	ng	98

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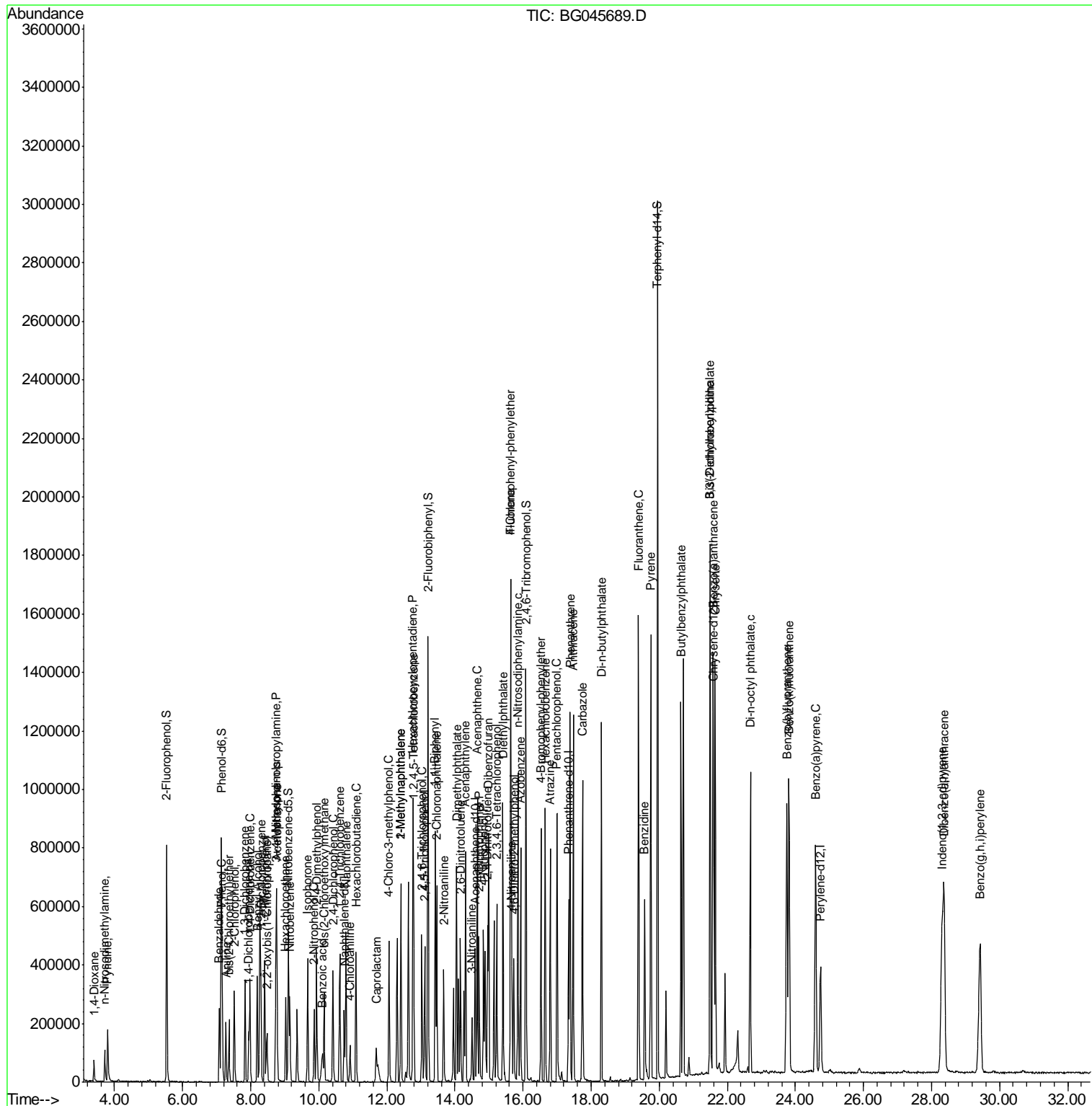
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41) Hexachlorocyclopentadiene	12.76	237	239472	89.424	ng	98
43) 2,4,6-Trichlorophenol	13.03	196	139419	43.258	ng	92
44) 2,4,5-Trichlorophenol	13.11	196	144610	39.264	ng	97
46) 1,1'-Biphenyl	13.42	154	450358	44.124	ng	100
47) 2-Chloronaphthalene	13.47	162	344637	41.582	ng	99
48) 2-Nitroaniline	13.67	65	119393	43.793	ng	99
49) Acenaphthylene	14.31	152	579665	43.542	ng	99
50) Dimethylphthalate	14.05	163	493810	43.336	ng	99
51) 2,6-Dinitrotoluene	14.17	165	110943	43.147	ng	97
52) Acenaphthene	14.65	154	348828	39.144	ng	99
53) 3-Nitroaniline	14.50	138	62036	23.734	ng	# 89
54) 2,4-Dinitrophenol	14.71	184	129297	76.985	ng	96
55) Dibenzofuran	14.99	168	575216	43.467	ng	97
56) 4-Nitrophenol	14.84	139	143129	72.328	ng	89
57) 2,4-Dinitrotoluene	14.96	165	163754	43.974	ng	98
58) Fluorene	15.64	166	493181	45.363	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.22	232	140978	43.508	ng	97
60) Diethylphthalate	15.41	149	528080	44.525	ng	98
61) 4-Chlorophenyl-phenylether	15.63	204	271399	43.624	ng	99
62) 4-Nitroaniline	15.67	138	112032	41.057	ng	97
63) Azobenzene	15.93	77	507794	45.917	ng	99
65) 4,6-Dinitro-2-methylphenol	15.73	198	103701	44.064	ng	97
66) n-Nitrosodiphenylamine	15.85	169	438442	45.190	ng	99
67) 4-Bromophenyl-phenylether	16.53	248	191949	43.867	ng	97
68) Hexachlorobenzene	16.65	284	206167	45.048	ng	96
69) Atrazine	16.80	200	170201	42.590	ng	100
70) Pentachlorophenol	17.00	266	185489	78.056	ng	97
71) Phenanthrene	17.38	178	807383	45.768	ng	99
72) Anthracene	17.47	178	822011	46.400	ng	98
73) Carbazole	17.74	167	748045	43.319	ng	100
74) Di-n-butylphthalate	18.30	149	900737	43.458	ng	99
75) Fluoranthene	19.39	202	1001535	44.635	ng	99
77) Benzidine	19.58	184	409501	38.718	ng	99
78) Pyrene	19.75	202	990890	46.160	ng	99
80) Butylbenzylphthalate	20.64	149	389239	42.009	ng	96
81) Benzo(a)anthracene	21.58	228	936969	44.664	ng	99
82) 3,3'-Dichlorobenzidine	21.50	252	219418	26.665	ng	99
83) Chrysene	21.64	228	898464	44.542	ng	100
84) Bis(2-ethylhexyl)phthalate	21.49	149	553993	43.495	ng	98
85) Di-n-octyl phthalate	22.68	149	938211	42.888	ng	99
86) Indeno(1,2,3-cd)pyrene	28.31	276	1180839	44.767	ng	99
88) Benzo(b)fluoranthene	23.75	252	996843	44.865	ng	100
89) Benzo(k)fluoranthene	23.81	252	969161	46.429	ng	99
90) Benzo(a)pyrene	24.59	252	939890	45.421	ng	98
91) Dibenzo(a,h)anthracene	28.37	278	957290	46.036	ng	98
92) Benzo(g,h,i)perylene	29.43	276	946796	45.526	ng	98

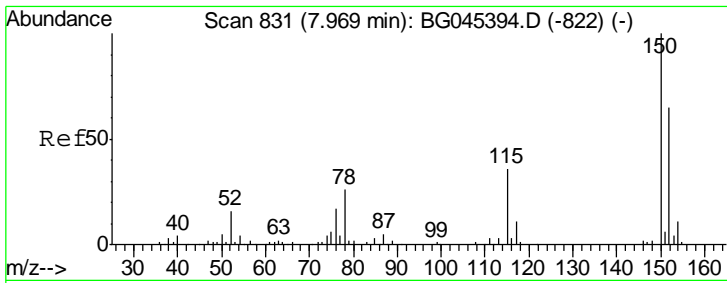
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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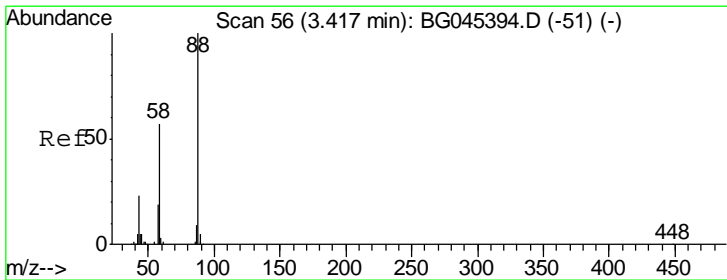
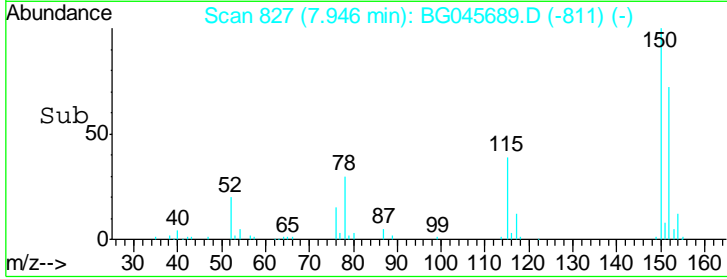
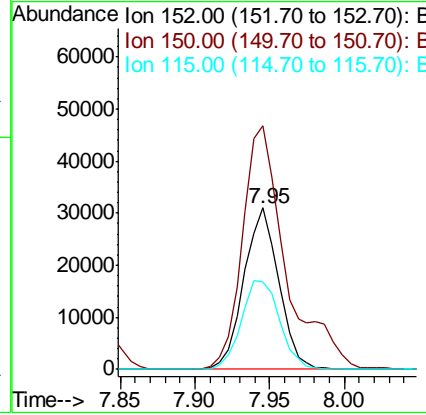
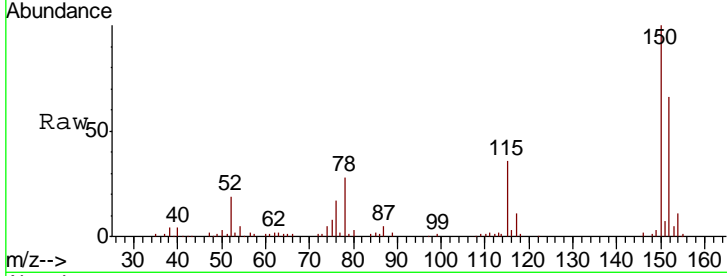




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 7.95 min Scan# 827  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
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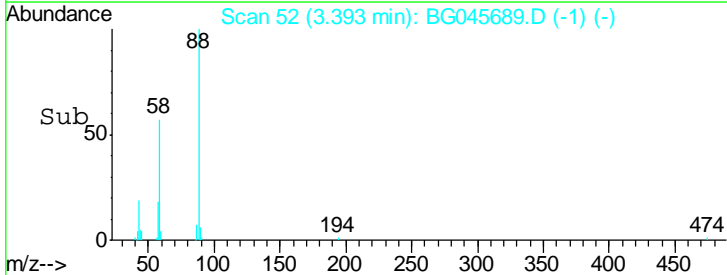
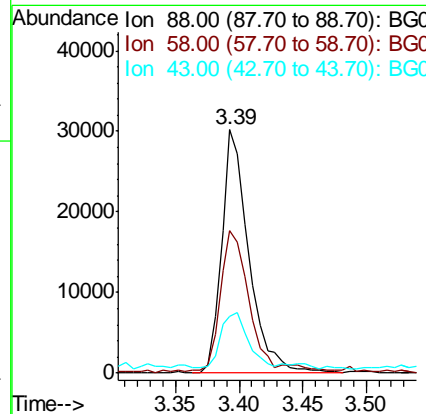
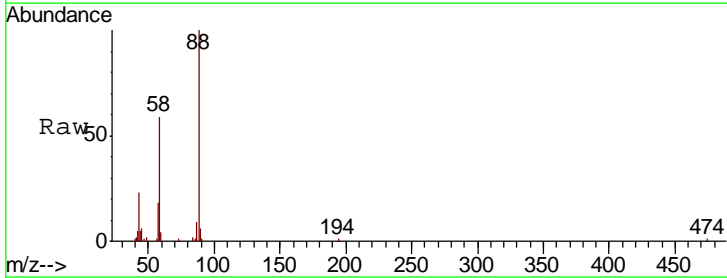
Instrument :  
 BNA\_G  
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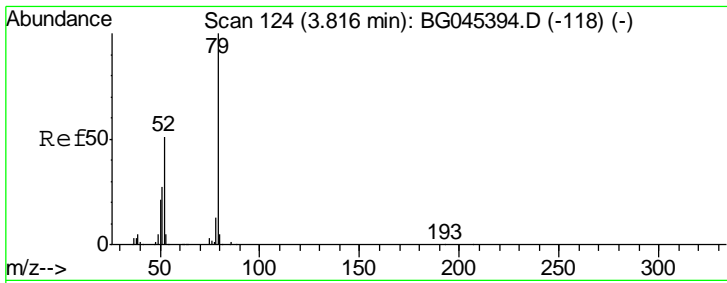
Tgt Ion	Resp	Lower	Upper
152	50092		
150	100	122.4	183.6
115	54.4	44.2	66.4



#2  
 1,4-Dioxane  
 Concen: 35.488 ng  
 RT: 3.39 min Scan# 52  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
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Tgt Ion	Resp	Lower	Upper
88	45107		
58	100	45.7	68.5
43	22.8	16.8	25.2

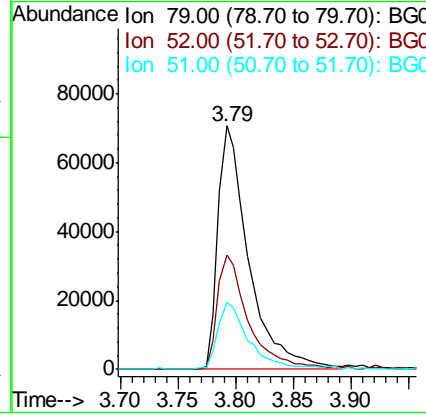
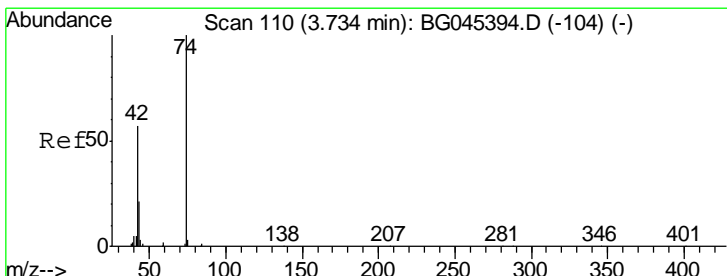
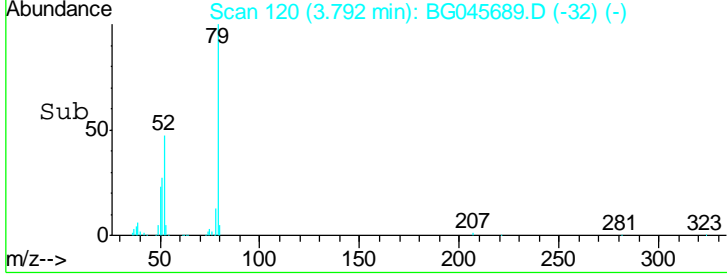
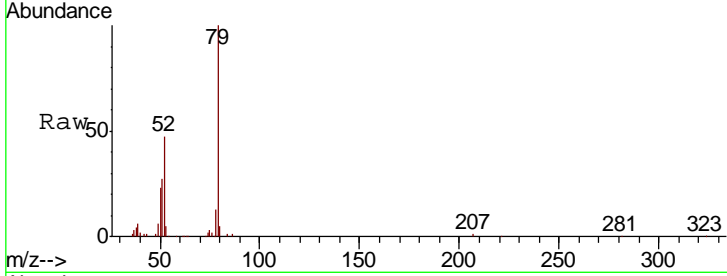




#3  
 Pyridine  
 Concen: 37.104 ng  
 RT: 3.79 min Scan# 120  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

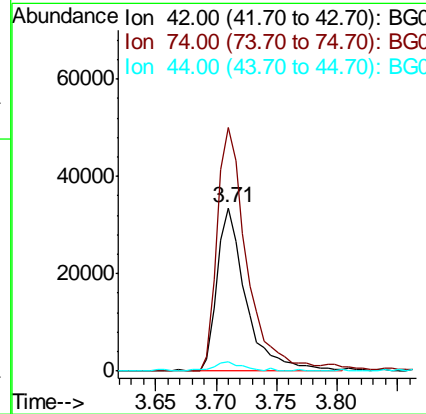
Instrument :  
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 ClientSampled :

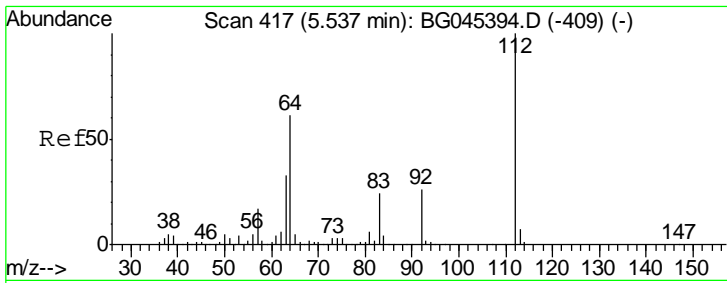
Tgt Ion	Resp	Lower	Upper
79	100		
52	46.9	40.8	61.2
51	27.3	21.9	32.9



#4  
 n-Nitrosodimethylamine  
 Concen: 47.627 ng  
 RT: 3.71 min Scan# 106  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
42	100		
74	149.3	141.3	211.9
44	5.4	4.2	6.4

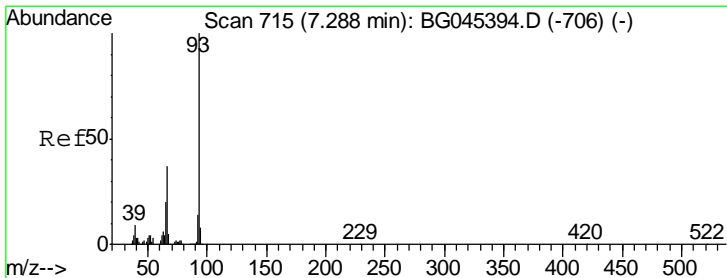
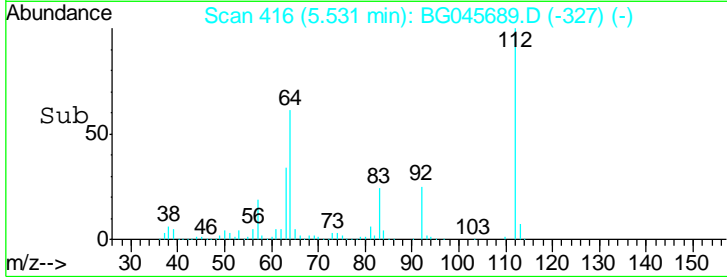
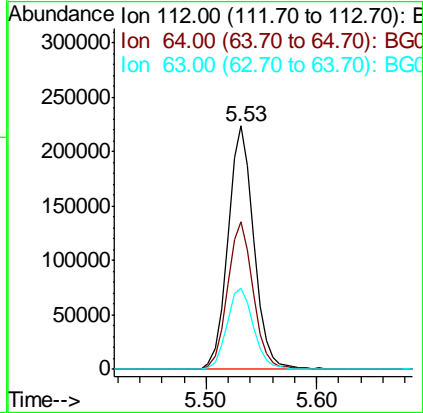
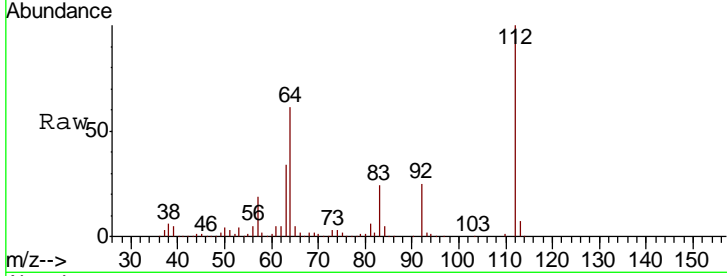




#5  
 2-Fluorophenol  
 Concen: 143.240 ng  
 RT: 5.53 min Scan# 416  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
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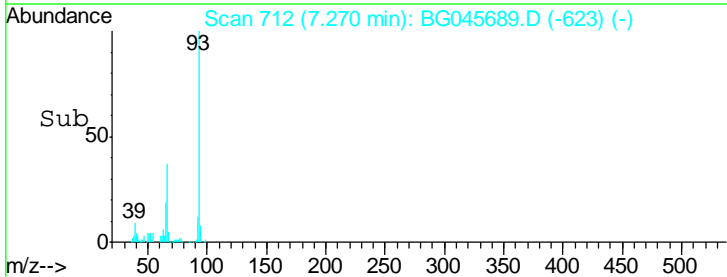
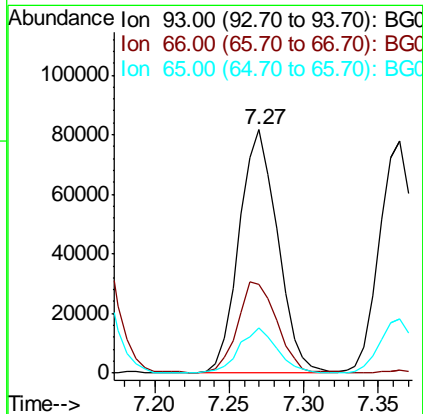
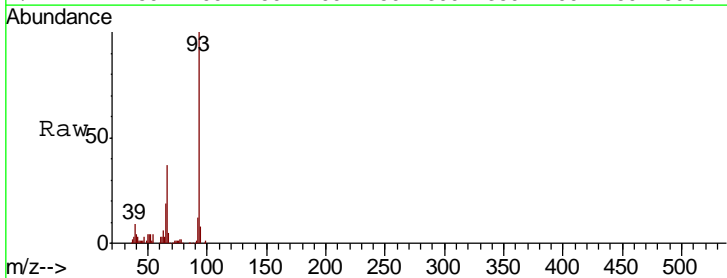
Instrument :  
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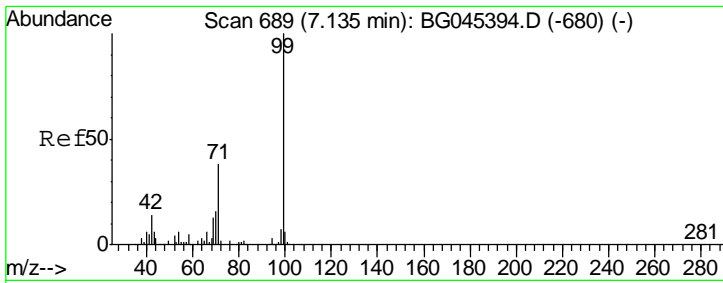
Tgt Ion	Resp	Lower	Upper
112	367148		
64	60.8	48.6	72.8
63	33.5	26.5	39.7



#6  
 Aniline  
 Concen: 30.705 ng  
 RT: 7.27 min Scan# 712  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
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Tgt Ion	Resp	Lower	Upper
93	146226		
66	36.7	29.6	44.4
65	18.6	15.9	23.9

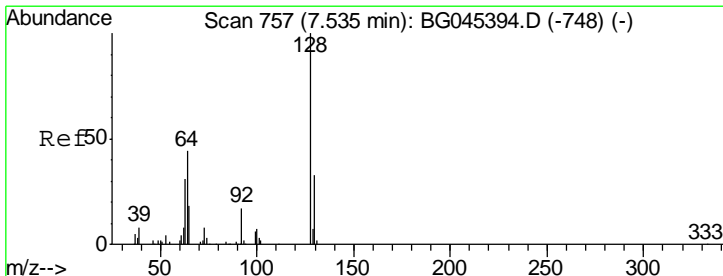
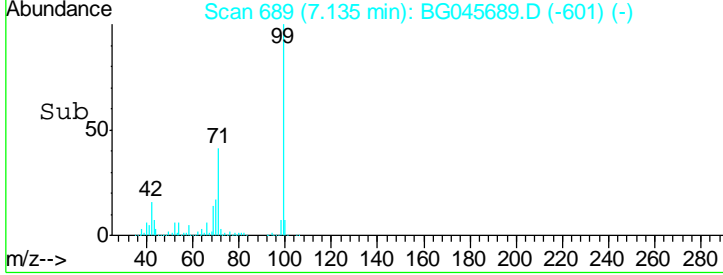
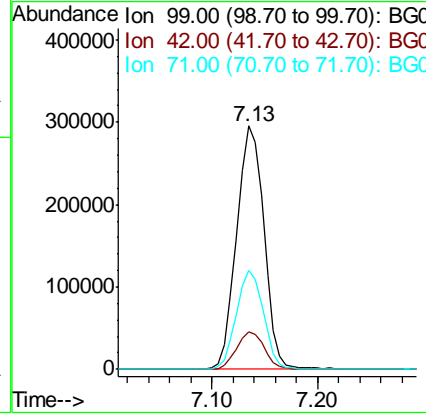
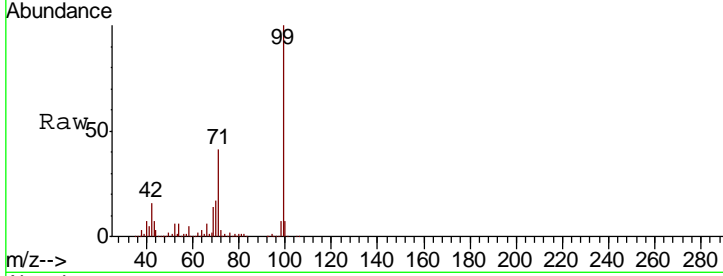




#7  
 Phenol-d6  
 Concen: 145.290 ng  
 RT: 7.13 min Scan# 689  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

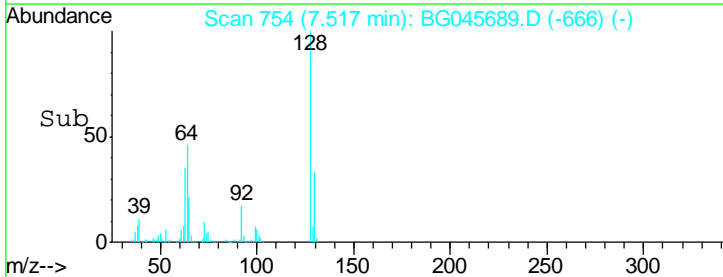
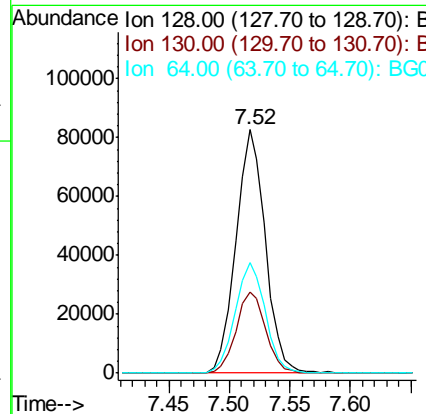
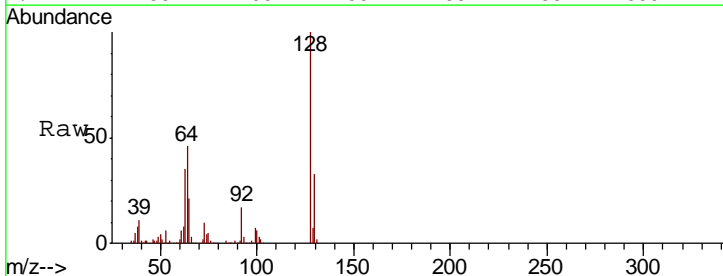
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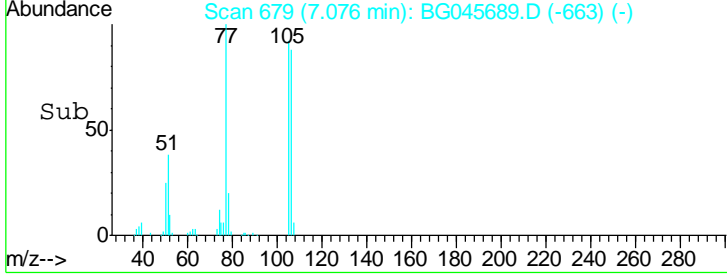
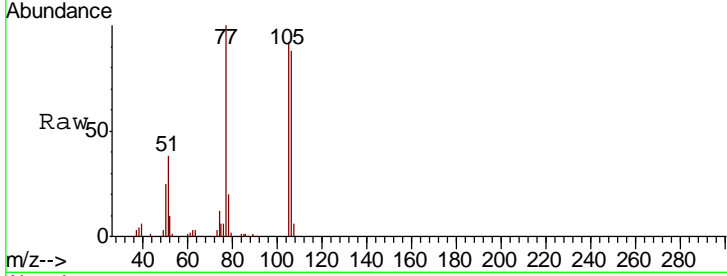
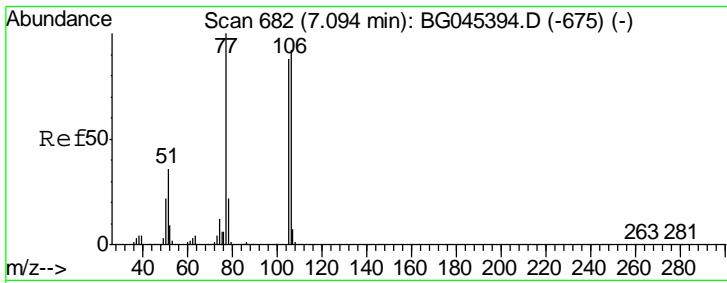
Tgt Ion	Resp	Lower	Upper
99	530043		
42	15.6	11.3	16.9
71	40.9	30.8	46.2



#8  
 2-Chlorophenol  
 Concen: 49.849 ng  
 RT: 7.52 min Scan# 754  
 Delta R.T. -0.01 min  
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Tgt Ion	Resp	Lower	Upper
128	140117		
130	33.4	12.6	52.6
64	45.5	27.0	67.0

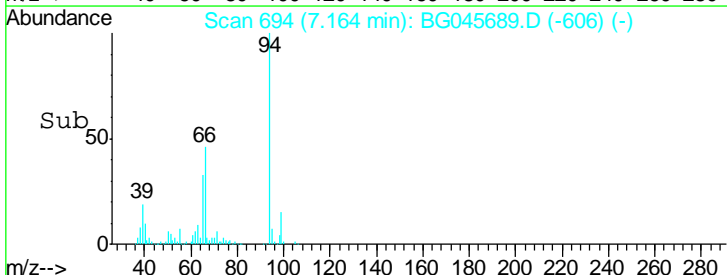
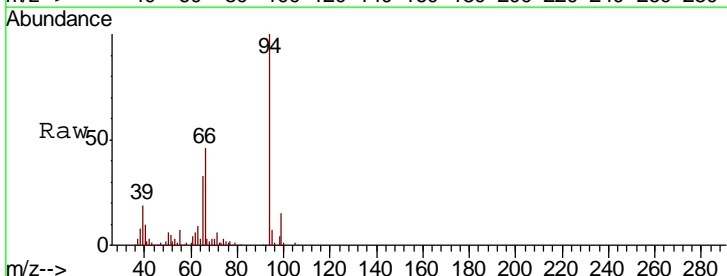
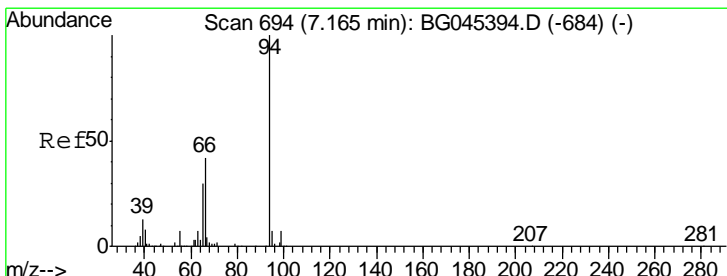
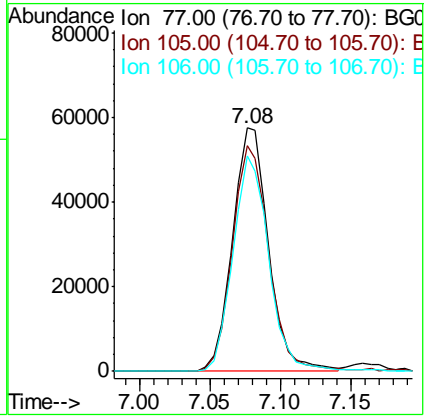




#9  
Benzaldehyde  
Concen: 43.101 ng  
RT: 7.08 min Scan# 679  
Delta R.T. -0.01 min  
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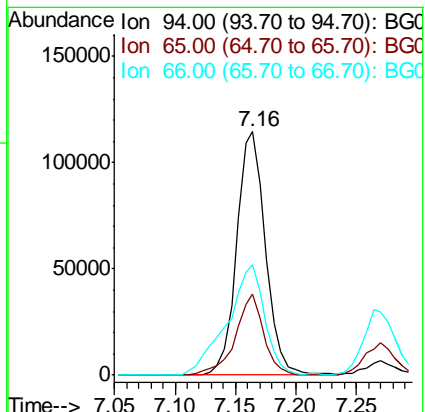
Instrument :  
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Tgt Ion	Resp	Lower	Upper
77	100		
105	92.5	68.5	108.5
106	88.4	71.6	111.6

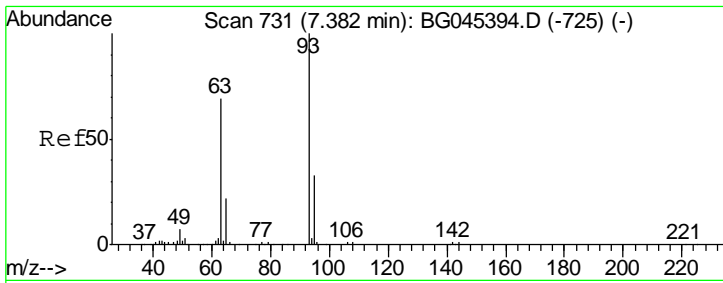


#10  
Phenol  
Concen: 50.642 ng  
RT: 7.16 min Scan# 694  
Delta R.T. -0.01 min  
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Tgt Ion	Resp	Lower	Upper
94	100		
65	33.1	9.8	49.8
66	45.5	22.0	62.0



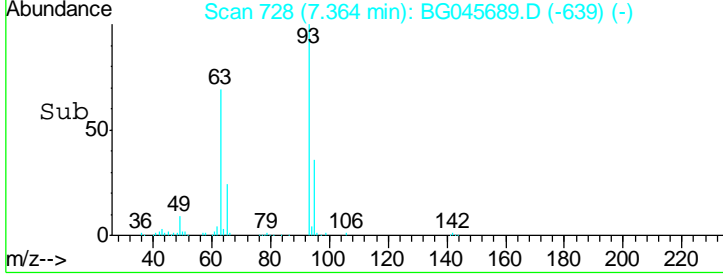
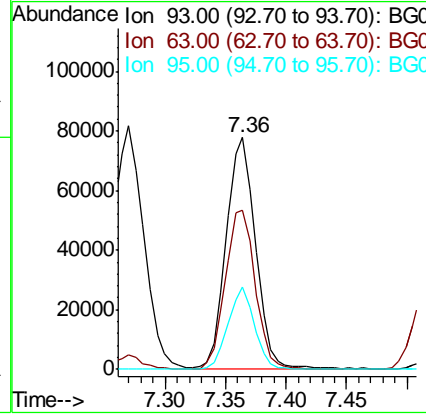
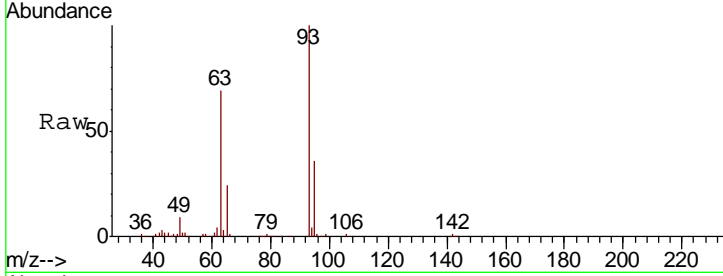




#11  
 bis(2-Chloroethyl)ether  
 Concen: 44.431 ng  
 RT: 7.36 min Scan# 728  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

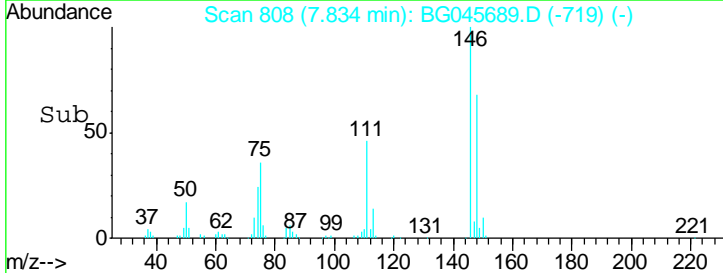
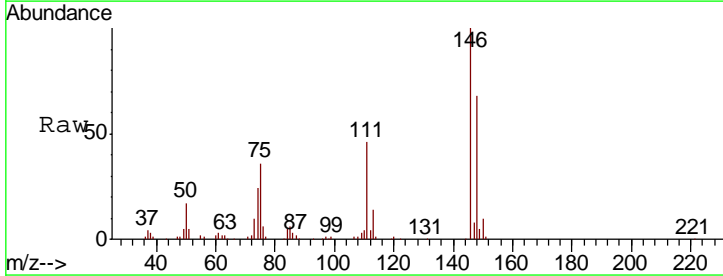
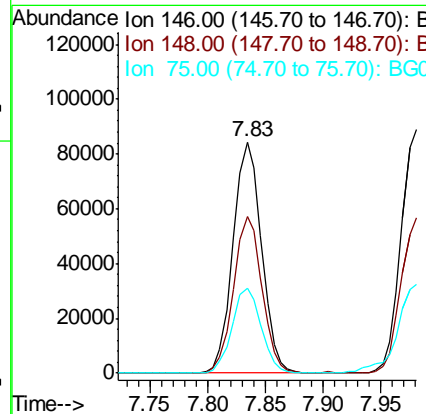
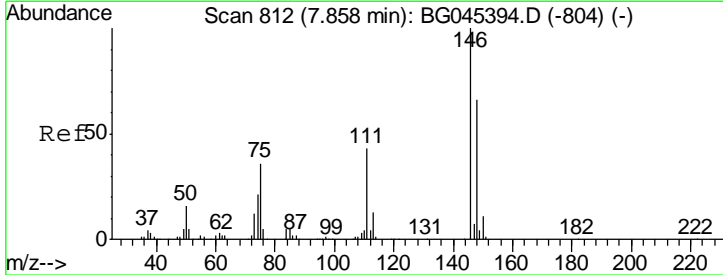
Instrument :  
 BNA\_G  
 ClientSampled :

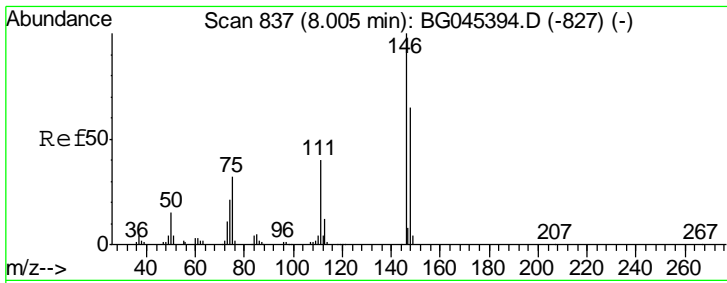
Tgt Ion	Resp	Lower	Upper
93	130306		
63	68.7	48.4	88.4
95	35.5	12.4	52.4



#12  
 1,3-Dichlorobenzene  
 Concen: 42.742 ng  
 RT: 7.83 min Scan# 808  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
146	144374		
148	67.9	53.2	79.8
75	36.5	28.6	43.0

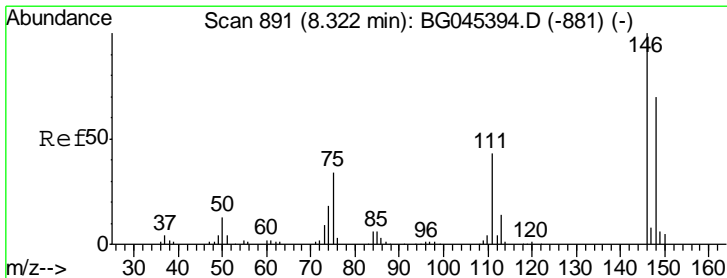
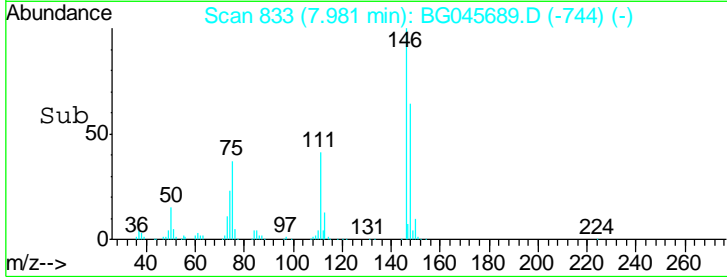
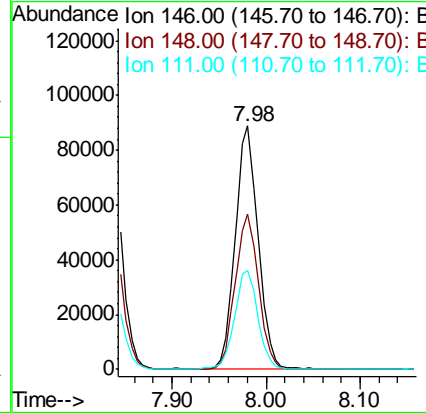
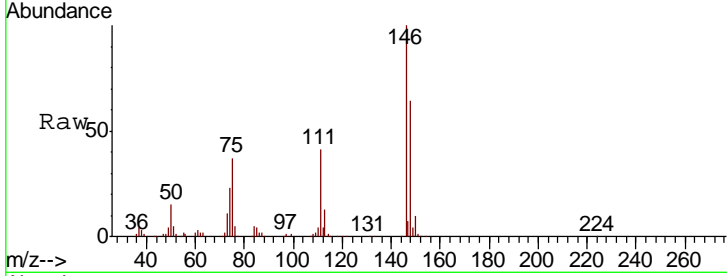




#13  
 1,4-Dichlorobenzene  
 Concen: 45.027 ng  
 RT: 7.98 min Scan# 833  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

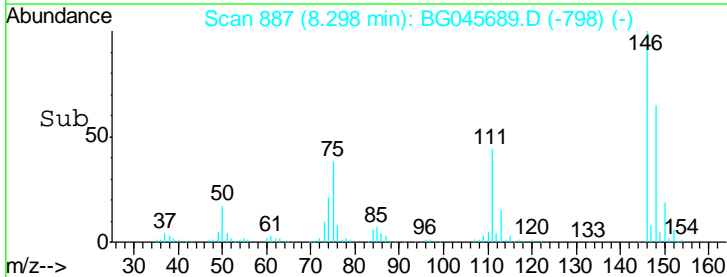
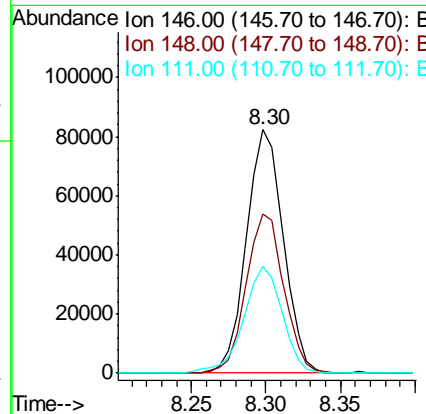
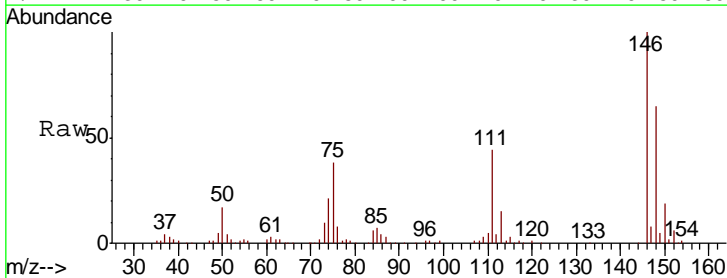
Instrument :  
 BNA\_G  
 ClientSampled :

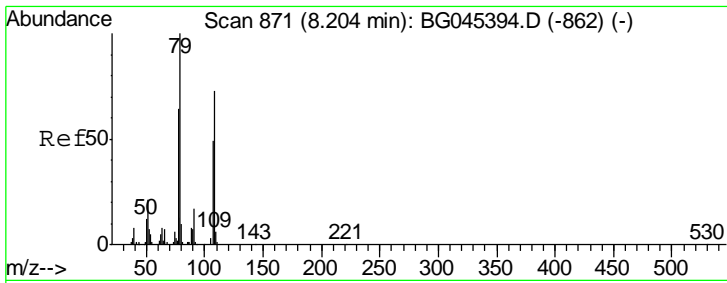
Tgt Ion	Resp	Lower	Upper
146	150096		
148	63.6	51.8	77.8
111	40.8	32.1	48.1



#14  
 1,2-Dichlorobenzene  
 Concen: 43.858 ng  
 RT: 8.30 min Scan# 887  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
146	140613		
148	65.3	55.9	83.9
111	43.6	35.0	52.4

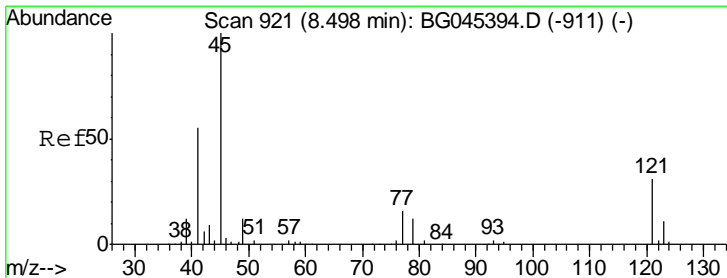
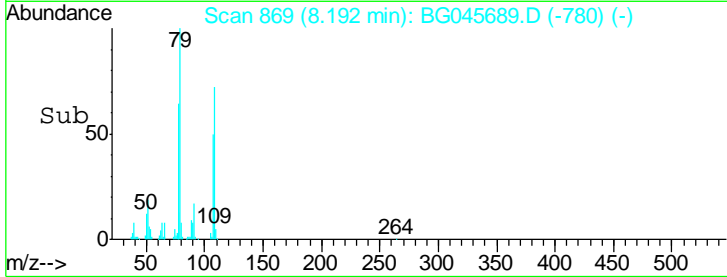
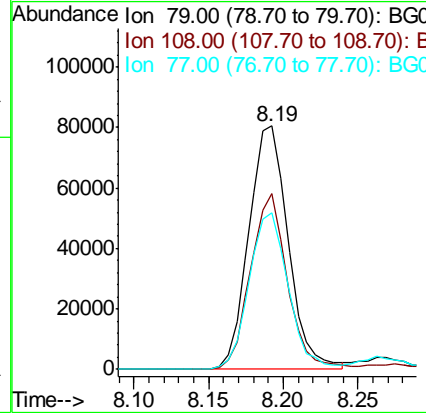
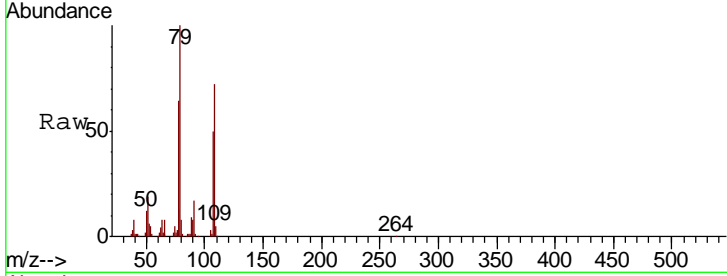




#15  
Benzyl Alcohol  
Concen: 48.814 ng  
RT: 8.19 min Scan# 869  
Delta R.T. -0.01 min  
Lab File: BG045689.D  
Acq: 10 Jun 2020 13:13

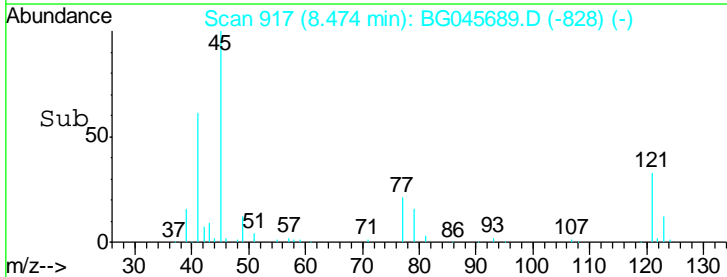
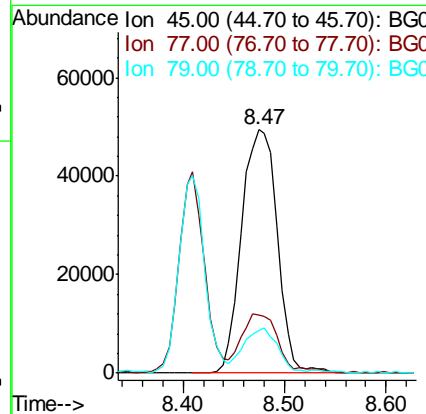
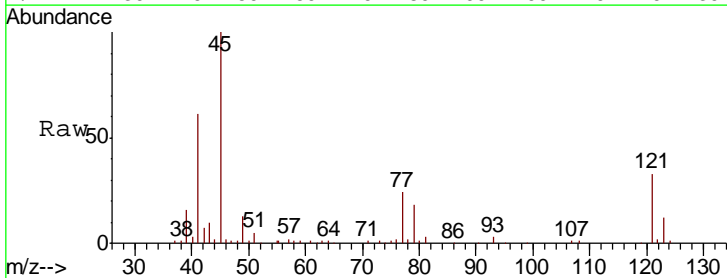
Instrument :  
BNA\_G  
ClientSampled :

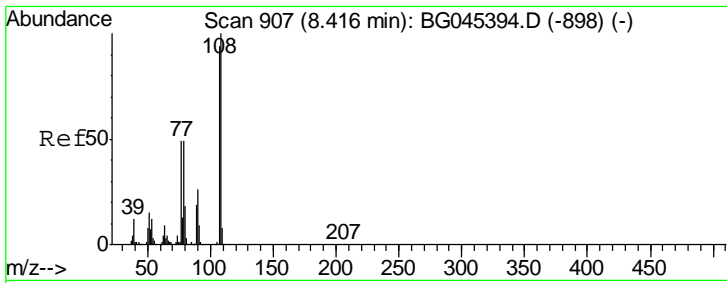
Tgt Ion	Resp	Lower	Upper
79	147113		
108	72.3	58.2	87.4
77	64.2	51.0	76.4



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 43.450 ng  
RT: 8.47 min Scan# 917  
Delta R.T. -0.01 min  
Lab File: BG045689.D  
Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
45	120959		
77	23.7	4.0	44.0
79	17.5	0.0	38.6

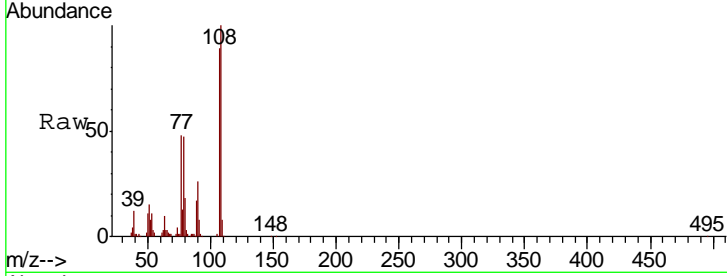




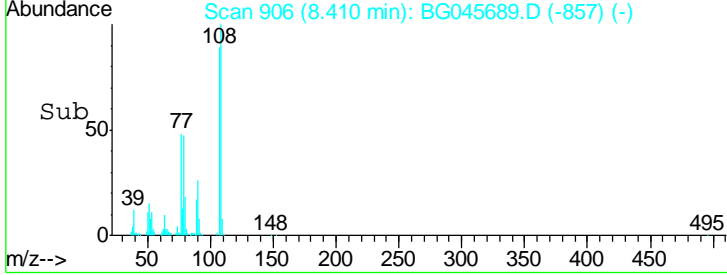
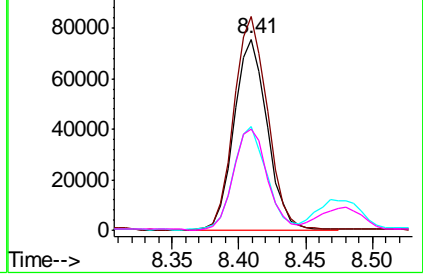
#17  
 2-Methylphenol  
 Concen: 46.554 ng  
 RT: 8.41 min Scan# 906  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
107	100		
108	111.8	85.2	127.8
77	54.2	41.6	62.4
79	53.0	41.8	62.8

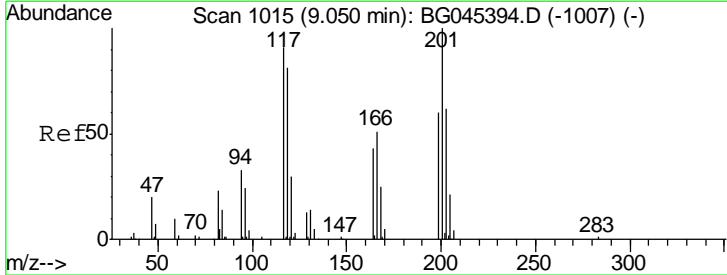


Abundance  
 Ion 107.00 (106.70 to 107.70): E  
 Ion 108.00 (107.70 to 108.70): E  
 Ion 77.00 (76.70 to 77.70): BGC  
 Ion 79.00 (78.70 to 79.70): BGC

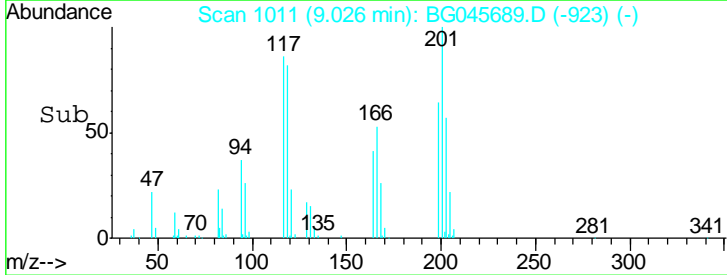
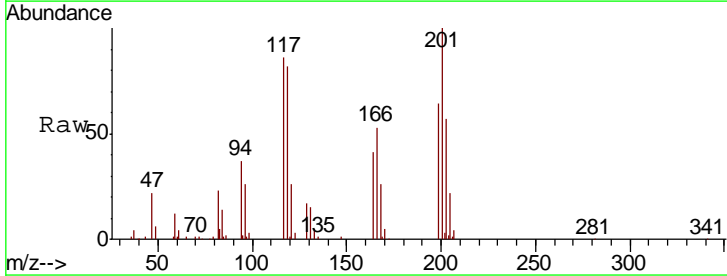
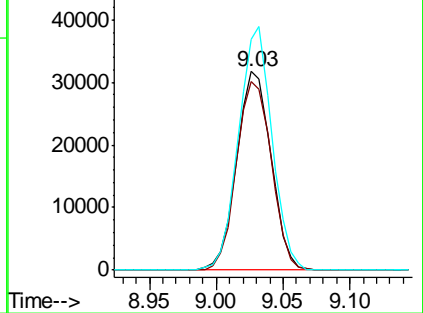


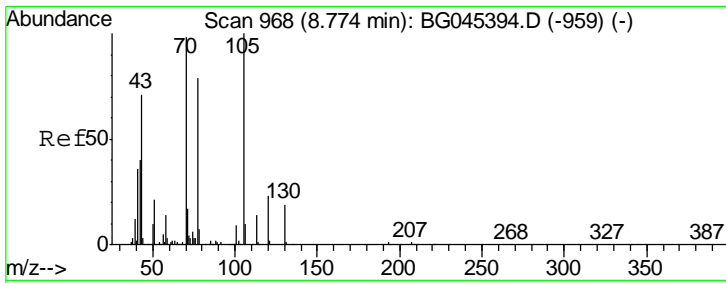
#18  
 Hexachloroethane  
 Concen: 44.383 ng  
 RT: 9.03 min Scan# 1011  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
117	100		
119	95.3	71.3	106.9
201	116.6	87.5	131.3



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

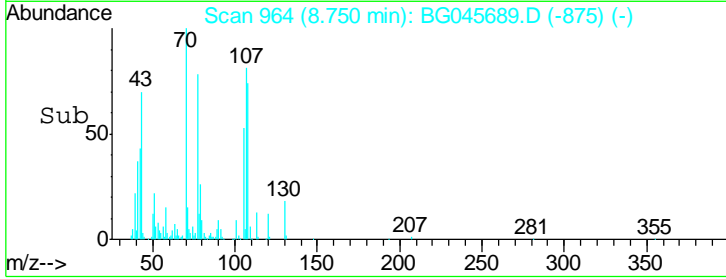
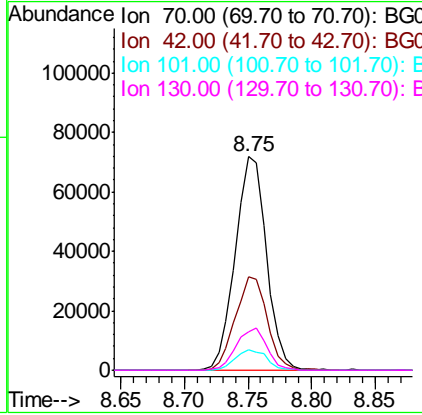
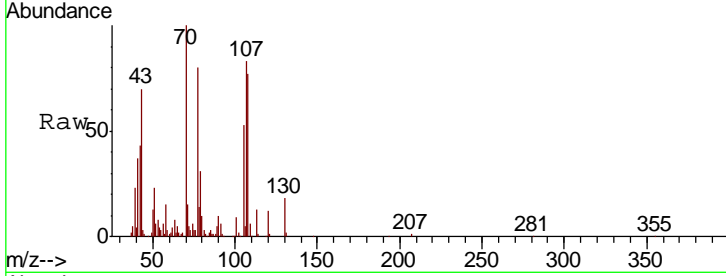




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 48.537 ng  
 RT: 8.75 min Scan# 964  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

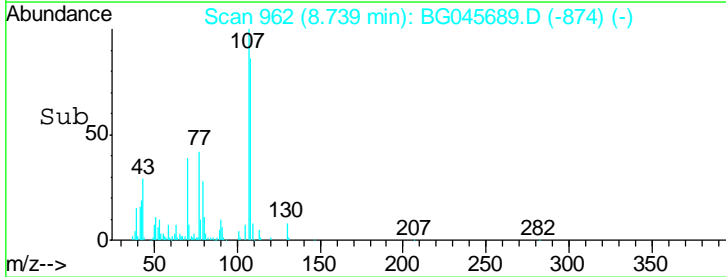
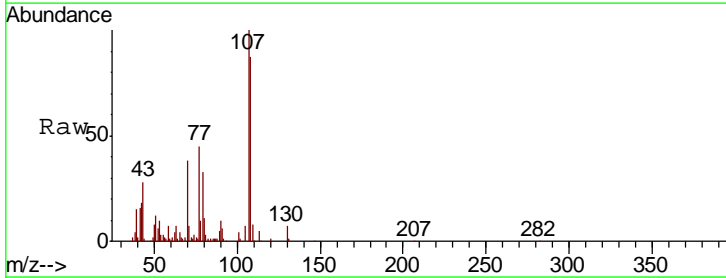
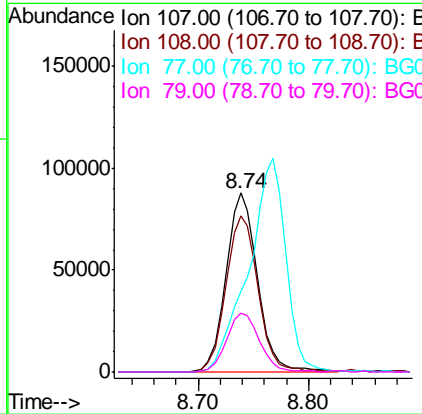
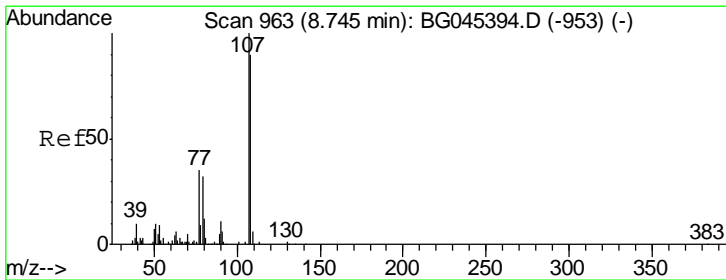
Instrument :  
 BNA\_G  
 ClientSampled :

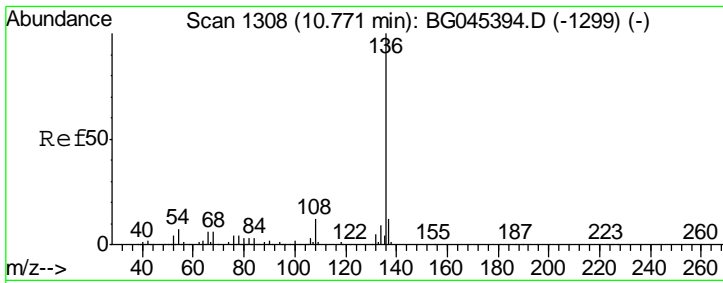
Tgt Ion	Resp	Lower	Upper
70	100		
42	43.5	33.2	49.8
101	9.4	7.8	11.6
130	18.0	15.4	23.2



#20  
 3+4-Methylphenols  
 Concen: 45.783 ng  
 RT: 8.74 min Scan# 962  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
107	100		
108	87.0	70.3	110.3
77	45.1	15.4	55.4
79	33.1	12.6	52.6

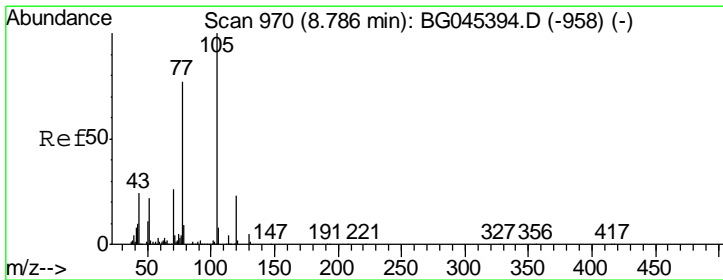
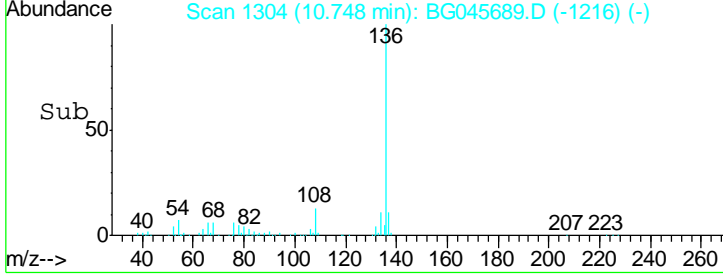
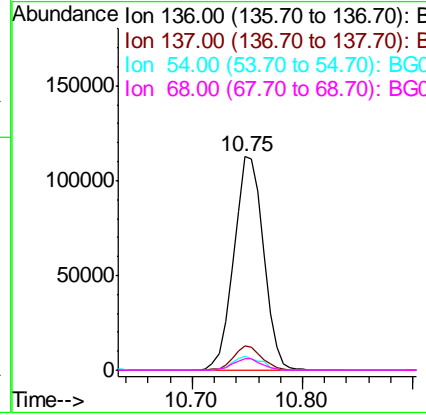
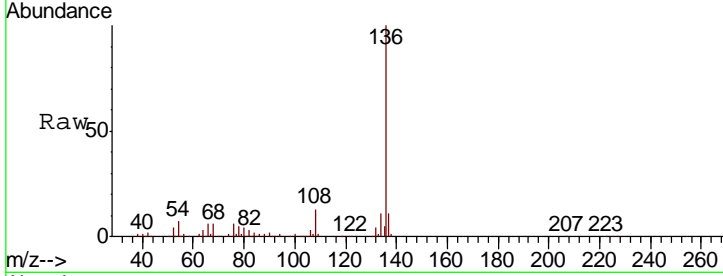




#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.75 min Scan# 1304  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

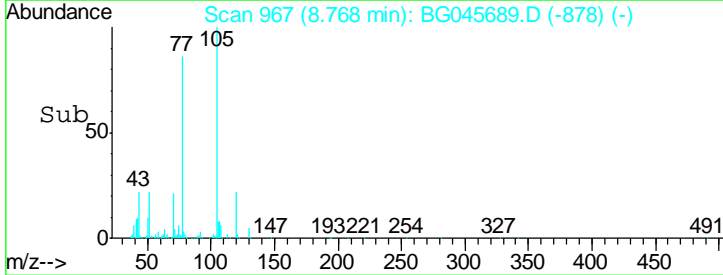
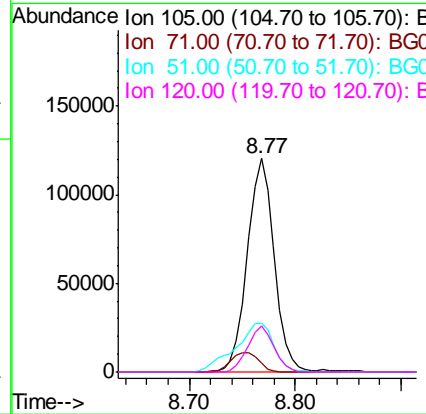
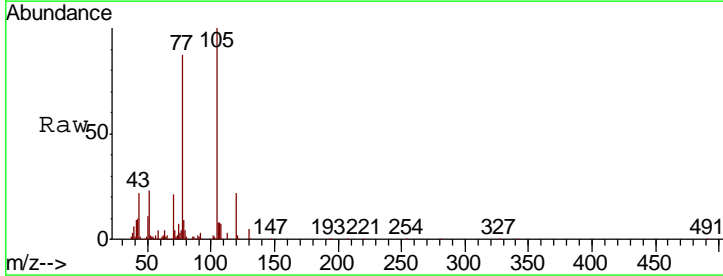
Instrument :  
 BNA\_G  
 ClientSampled :

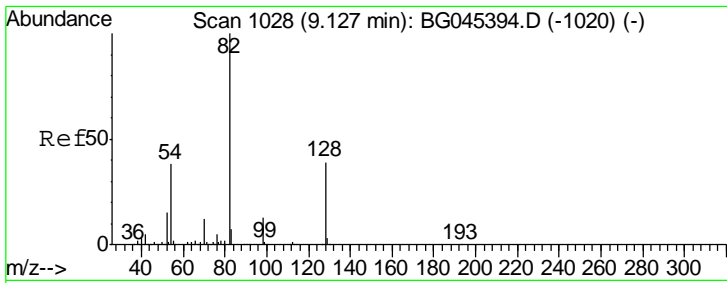
Tgt Ion	Resp	Lower	Upper
136	212965		
137	11.4	9.4	14.2
54	6.5	5.8	8.6
68	5.6	4.5	6.7



#22  
 Acetophenone  
 Concen: 42.379 ng  
 RT: 8.77 min Scan# 967  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
105	213908		
71	4.1	3.4	5.0
51	22.7	18.2	27.2
120	21.8	18.6	27.8

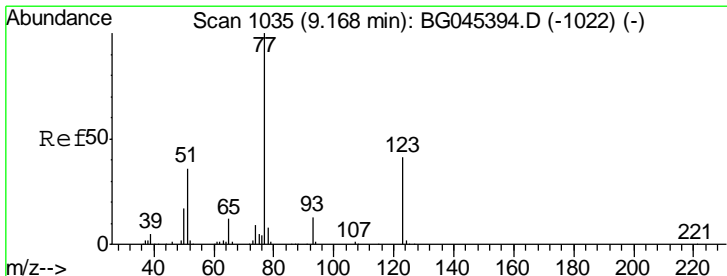
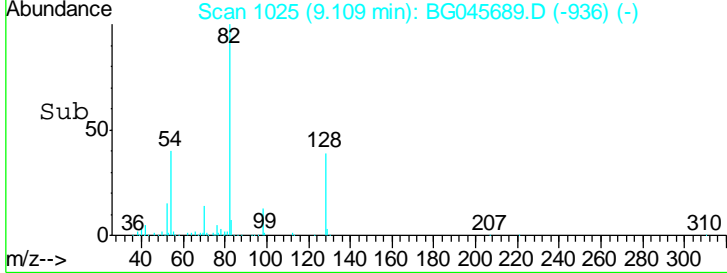
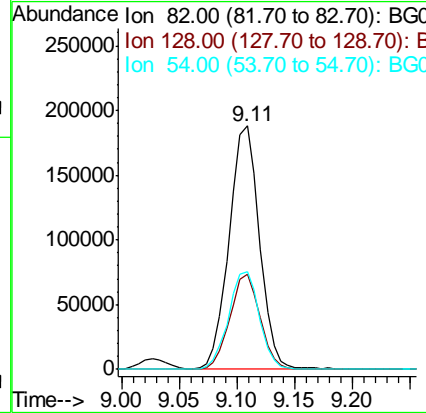
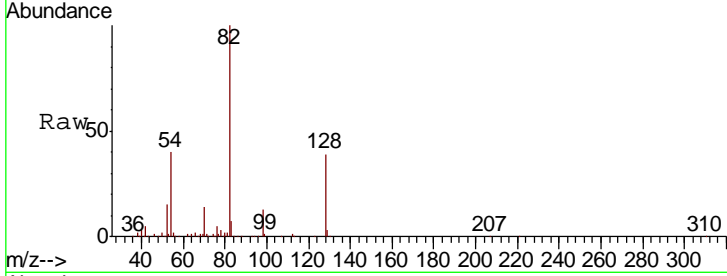




#23  
 Nitrobenzene-d5  
 Concen: 87.646 ng  
 RT: 9.11 min Scan# 1025  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

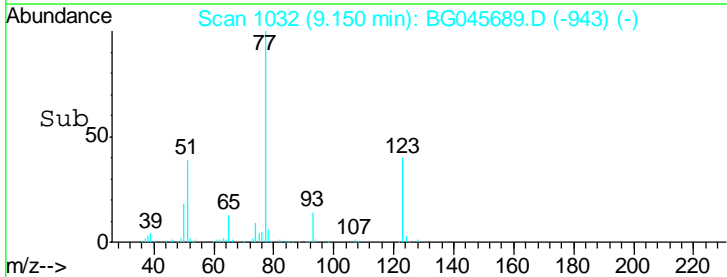
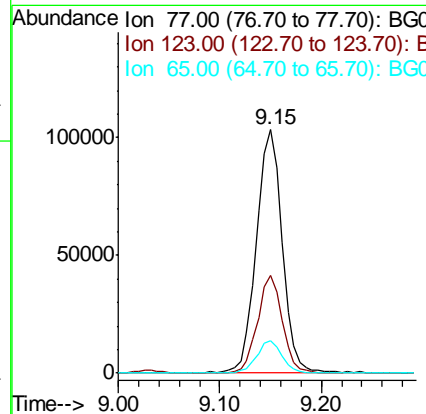
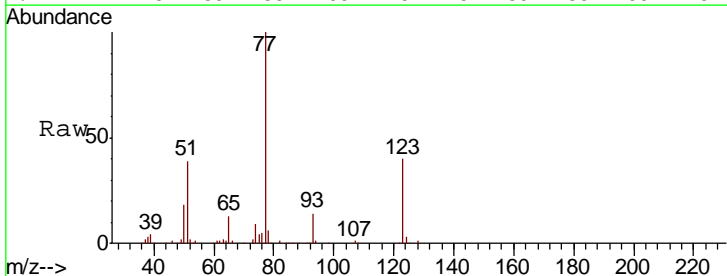
Instrument :  
 BNA\_G  
 ClientSampled :

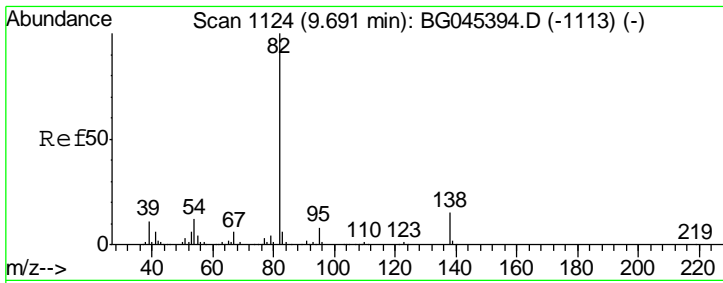
Tgt Ion	Resp	Lower	Upper
82	342289		
128	39.1	30.9	46.3
54	40.1	30.3	45.5



#24  
 Nitrobenzene  
 Concen: 43.717 ng  
 RT: 9.15 min Scan# 1032  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
77	182919		
123	40.3	32.9	49.3
65	13.1	9.4	14.2

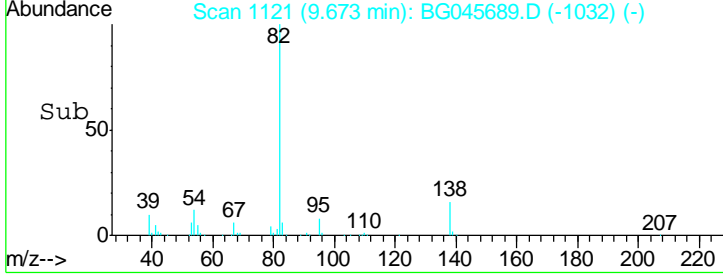
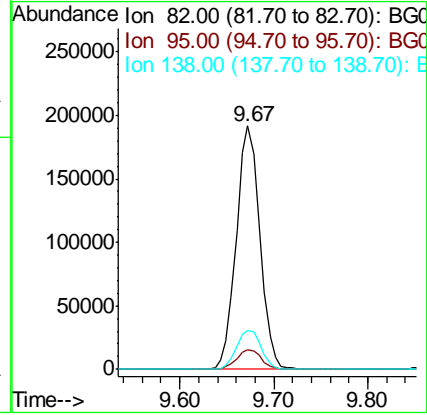
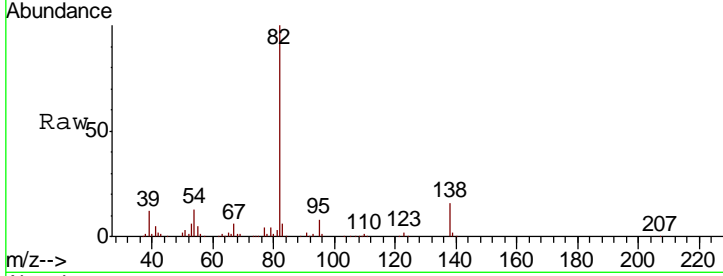




#25  
 Isophorone  
 Concen: 43.648 ng  
 RT: 9.67 min Scan# 1121  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

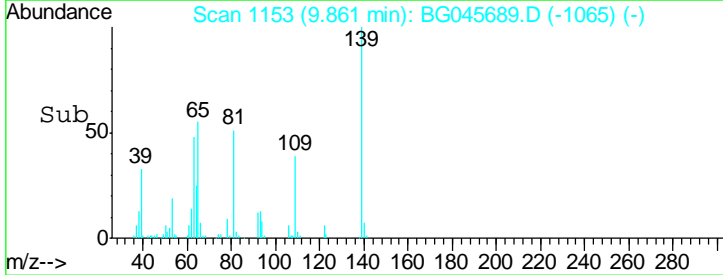
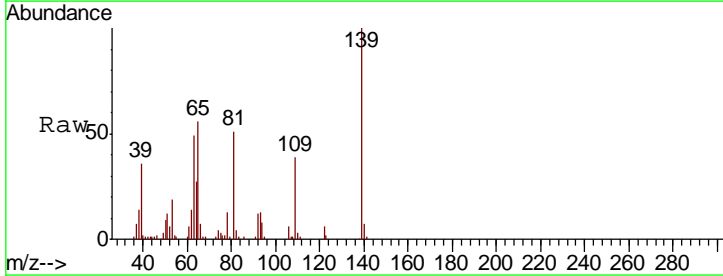
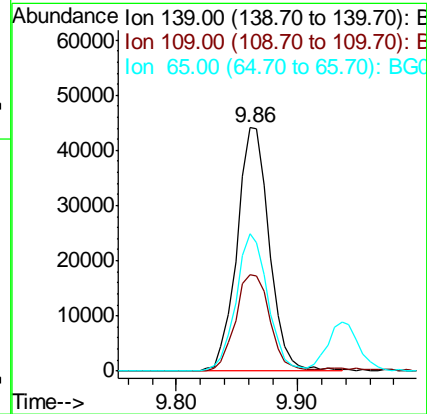
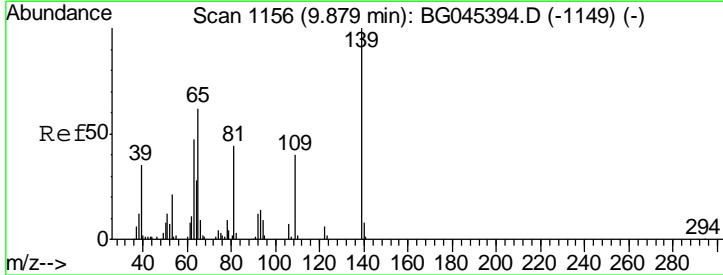
Instrument :  
 BNA\_G  
 ClientSampleId :

Tgt Ion	Resp	Lower	Upper
82	100		
95	8.3	6.7	10.1
138	16.0	12.2	18.4

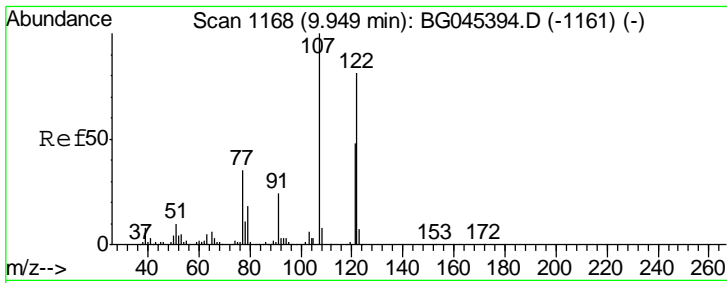


#26  
 2-Nitrophenol  
 Concen: 46.043 ng  
 RT: 9.86 min Scan# 1153  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
139	100		
109	39.4	32.2	48.4
65	56.3	49.6	74.4



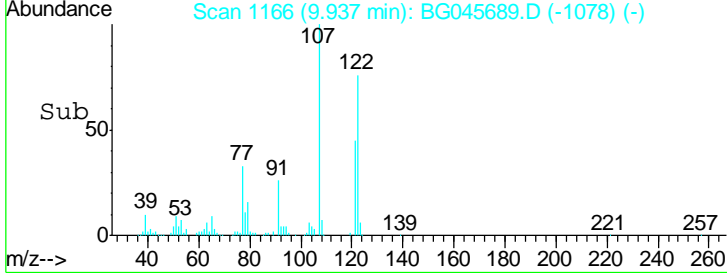
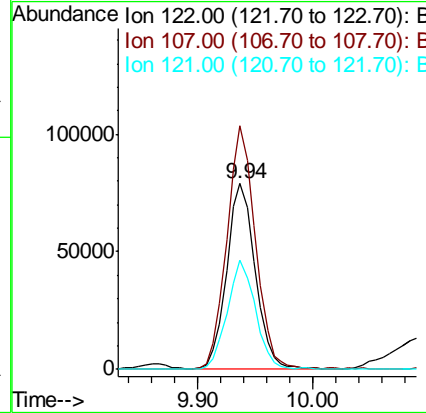
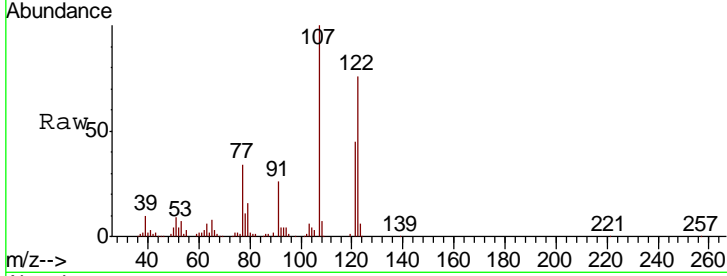




#27  
 2,4-Dimethylphenol  
 Concen: 51.204 ng  
 RT: 9.94 min Scan# 1166  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

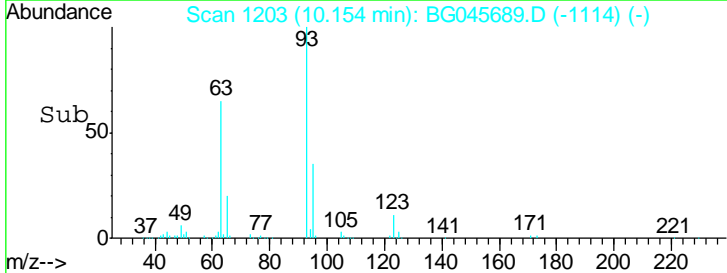
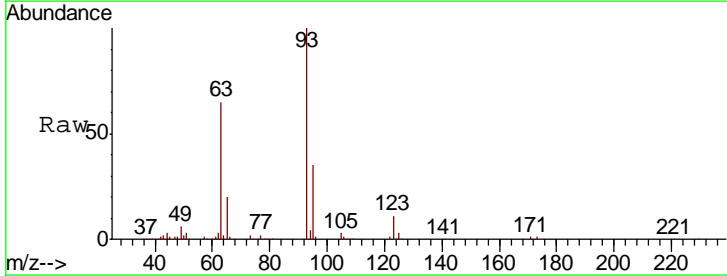
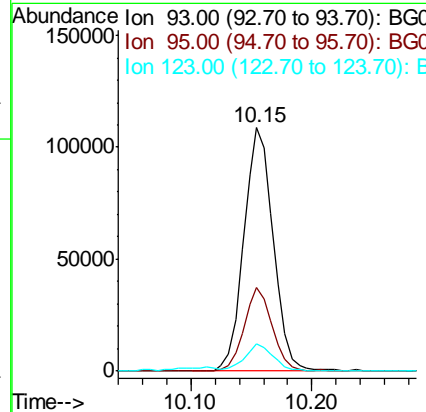
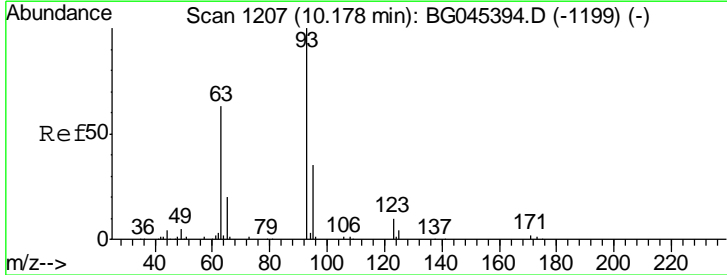
Instrument :  
 BNA\_G  
 ClientSampled :

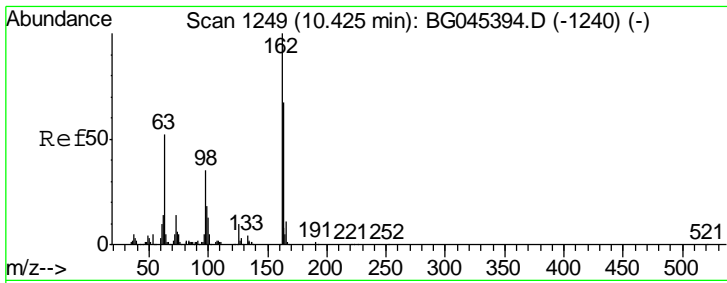
Tgt Ion	Resp	Lower	Upper
122	135933		
107	131.2	99.0	148.4
121	58.9	47.7	71.5



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 45.668 ng  
 RT: 10.15 min Scan# 1203  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
93	184202		
95	34.5	27.6	41.4
123	11.2	8.1	12.1

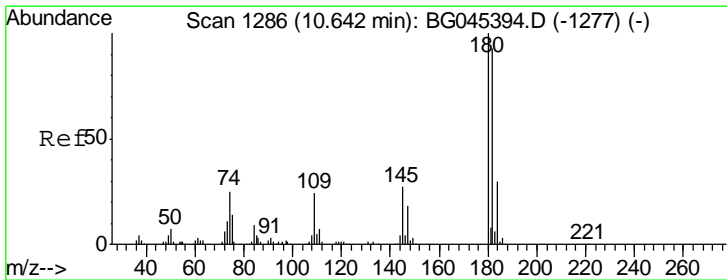
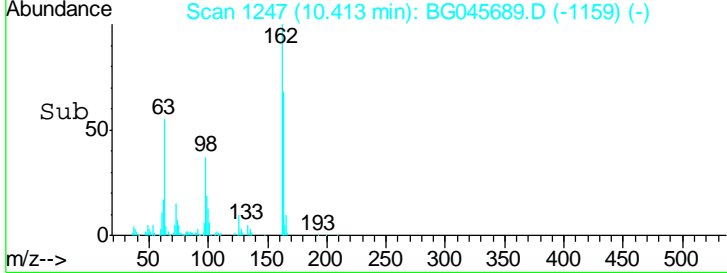
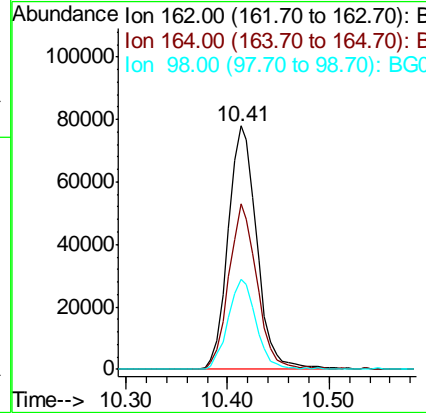
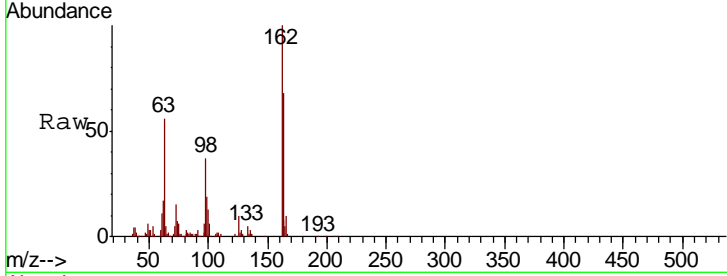




#29  
 2,4-Dichlorophenol  
 Concen: 48.654 ng  
 RT: 10.41 min Scan# 1247  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

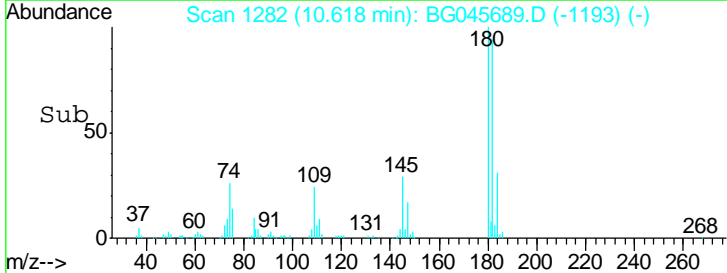
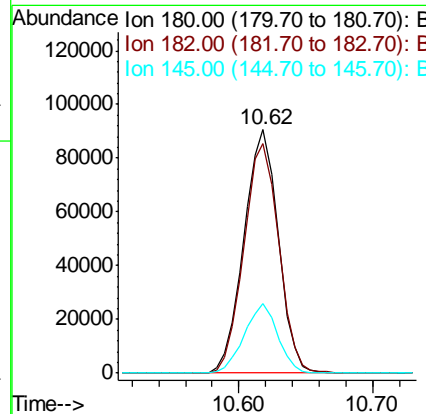
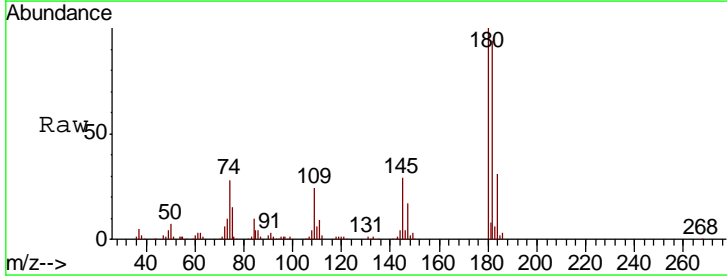
Instrument :  
 BNA\_G  
 ClientSampled :

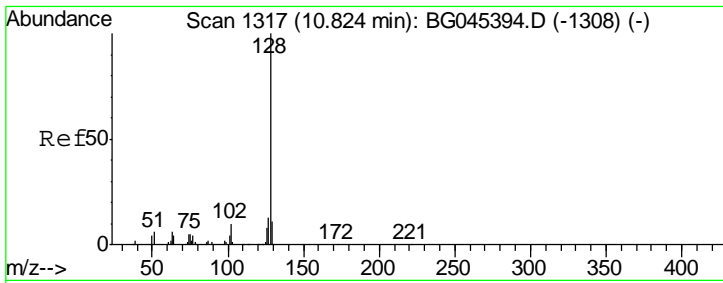
Tgt Ion	Resp	Lower	Upper
162	152528		
164	68.2	46.8	86.8
98	37.0	15.2	55.2



#30  
 1,2,4-Trichlorobenzene  
 Concen: 43.451 ng  
 RT: 10.62 min Scan# 1282  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
180	160959		
182	94.3	74.8	112.2
145	28.7	21.9	32.9

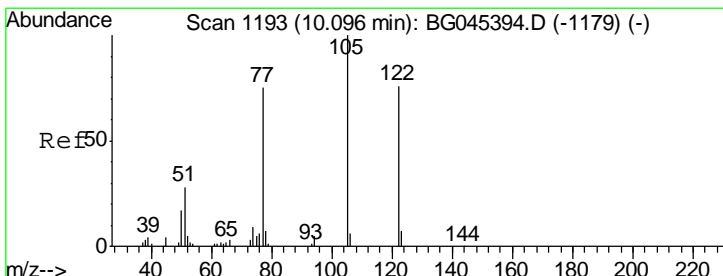
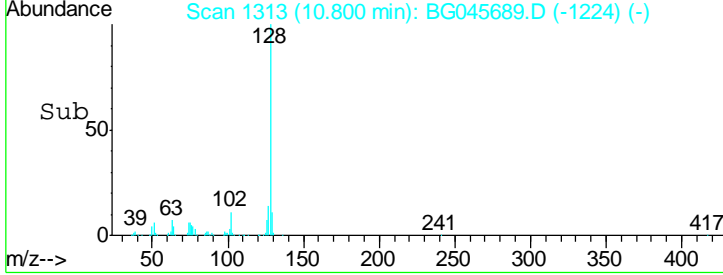
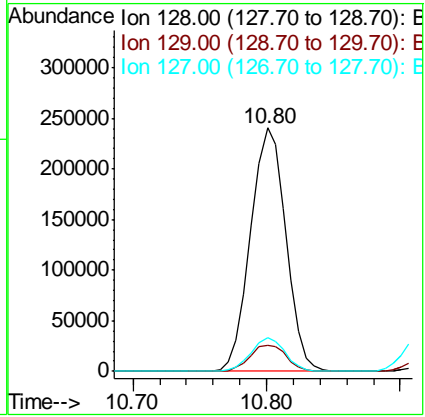
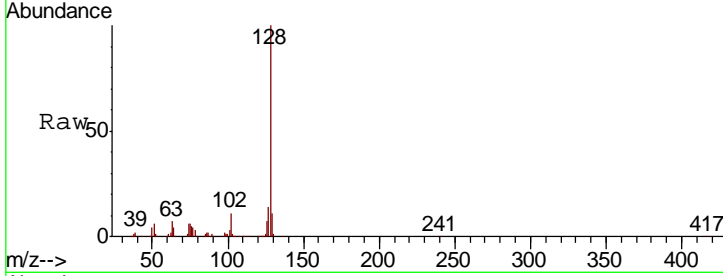




#31  
 Naphthalene  
 Concen: 44.195 ng  
 RT: 10.80 min Scan# 1313  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

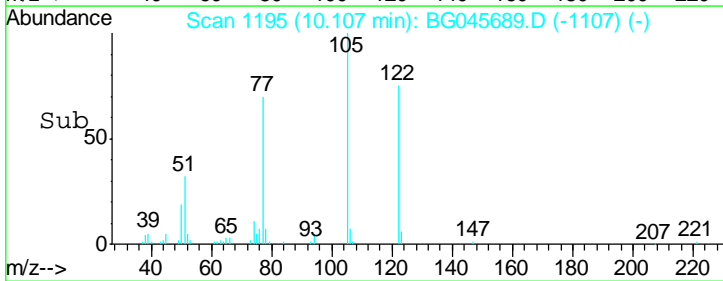
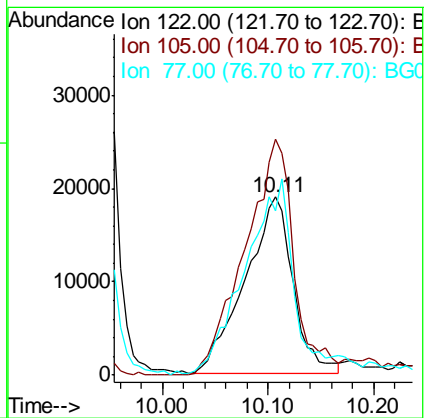
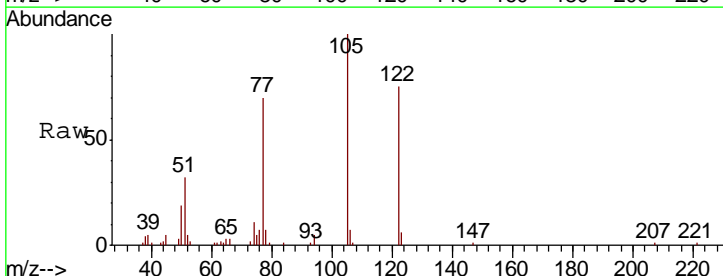
Instrument :  
 BNA\_G  
 ClientSampled :

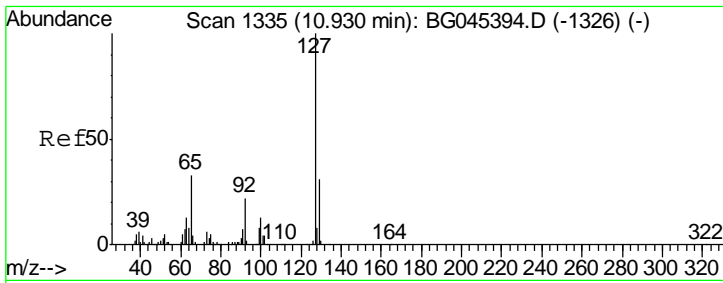
Tgt Ion	Resp	Lower	Upper
128	438594		
129	10.9	9.0	13.6
127	13.6	10.7	16.1



#32  
 Benzoic acid  
 Concen: 35.984 ng  
 RT: 10.11 min Scan# 1195  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
122	59246		
105	132.9	107.9	147.9
77	92.5	78.9	118.9

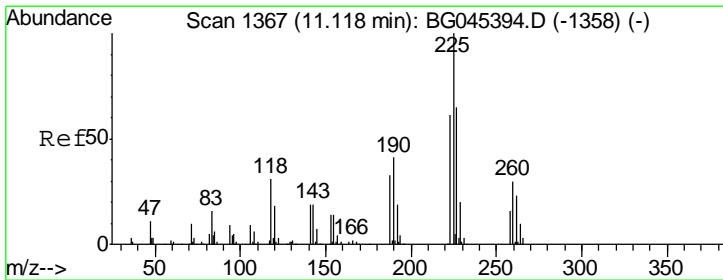
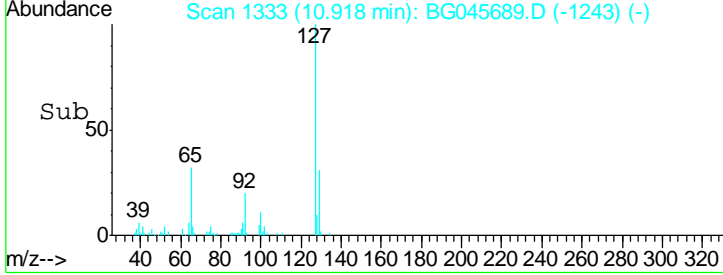
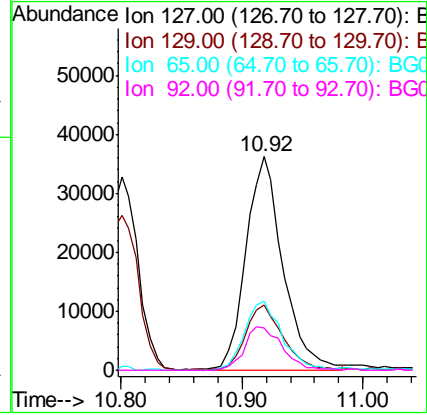
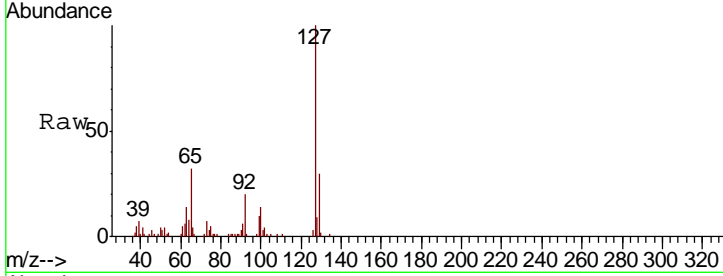




#33  
 4-Chloroaniline  
 Concen: 18.603 ng  
 RT: 10.92 min Scan# 1333  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

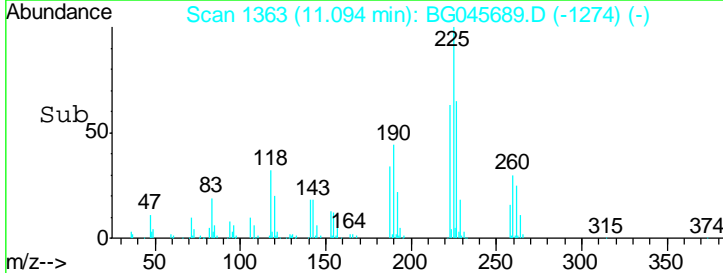
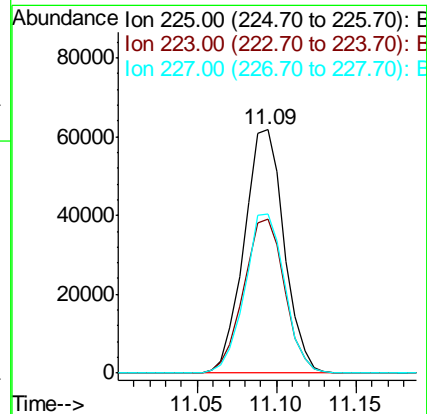
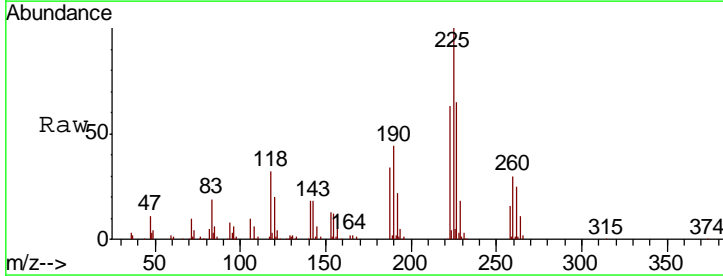
Instrument :  
 BNA\_G  
 ClientSampled :

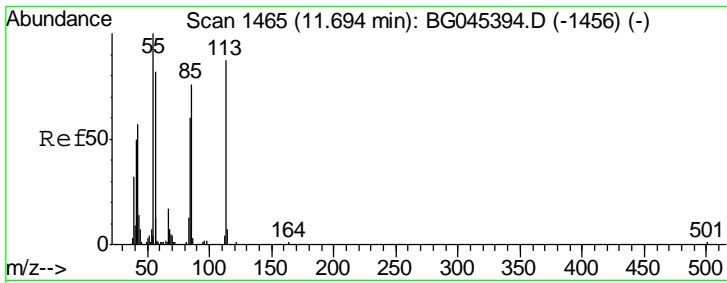
Tgt Ion	Resp	Lower	Upper
127	100		
129	30.5	24.7	37.1
65	32.2	26.2	39.2
92	19.8	17.9	26.9



#34  
 Hexachlorobutadiene  
 Concen: 41.384 ng  
 RT: 11.09 min Scan# 1363  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.3	49.1	73.7
227	65.2	52.0	78.0

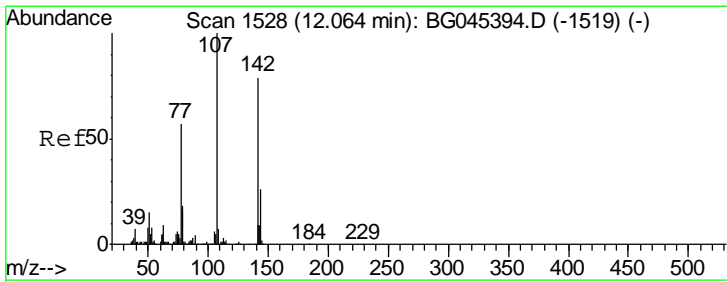
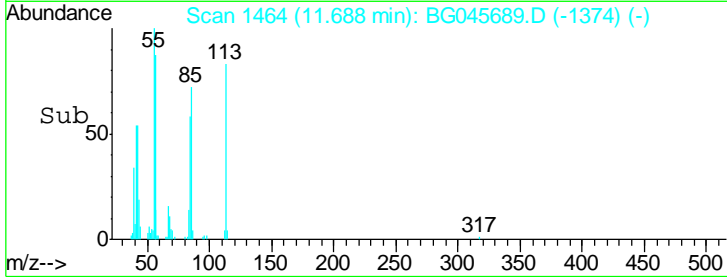
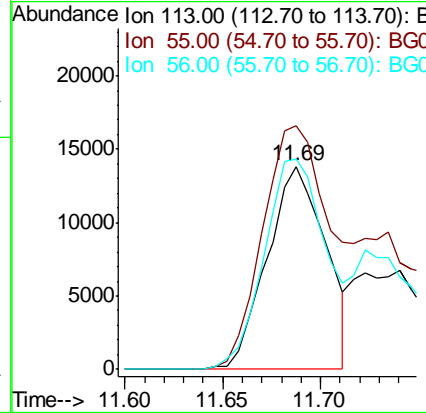
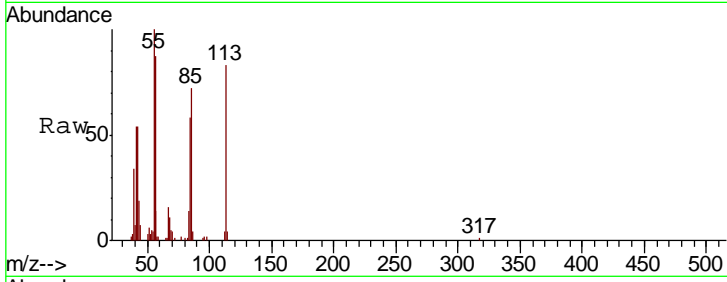




#35  
 Caprolactam  
 Concen: 24.980 ng  
 RT: 11.69 min Scan# 1464  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

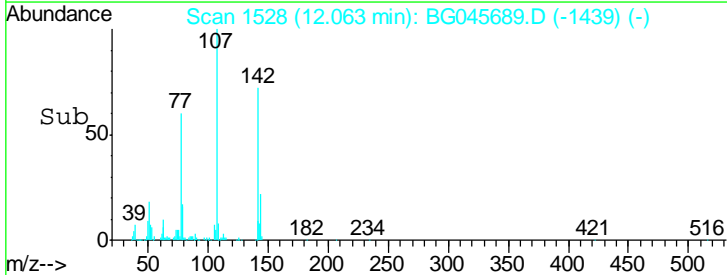
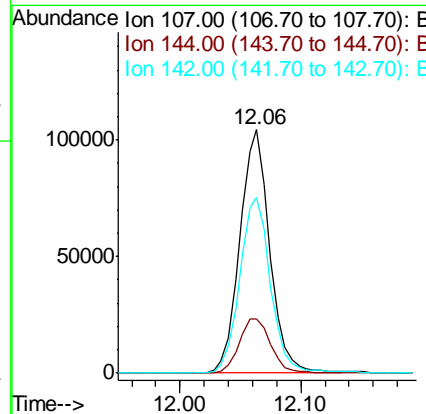
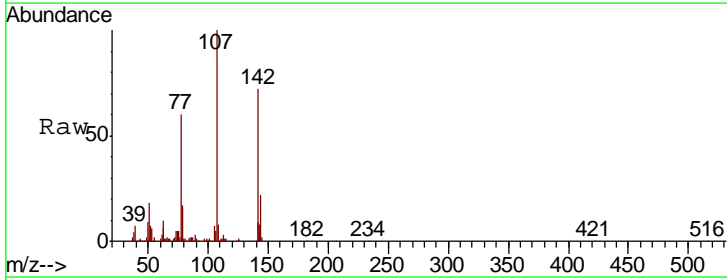
Instrument :  
 BNA\_G  
 ClientSampled :

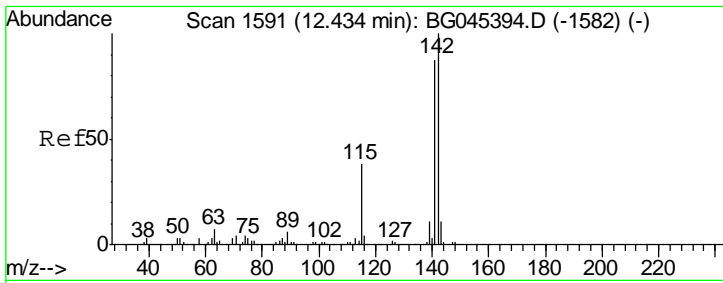
Tgt Ion	Resp	Lower	Upper
113	28744		
113	100		
55	119.8	96.0	136.0
56	103.8	75.1	115.1



#36  
 4-Chloro-3-methylphenol  
 Concen: 51.042 ng  
 RT: 12.06 min Scan# 1528  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
107	180310		
107	100		
144	22.0	20.8	31.2
142	72.3	62.8	94.2

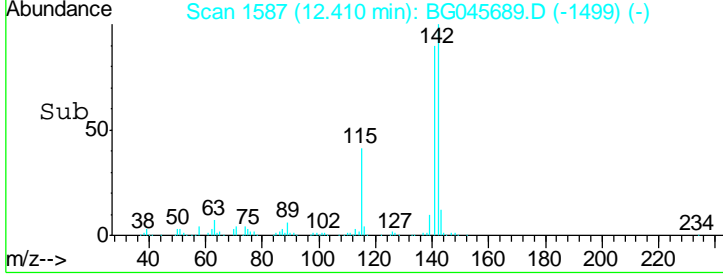
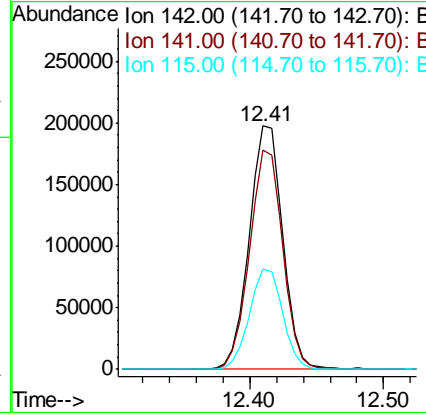
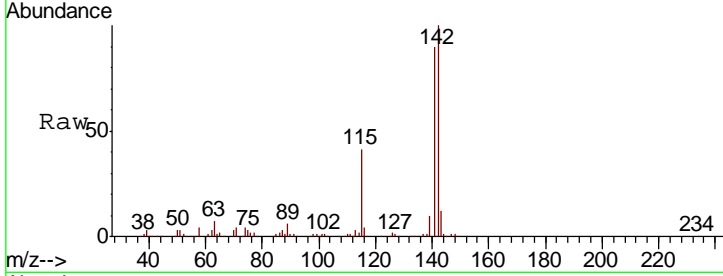




#37  
 2-Methylnaphthalene  
 Concen: 45.963 ng  
 RT: 12.41 min Scan# 1587  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

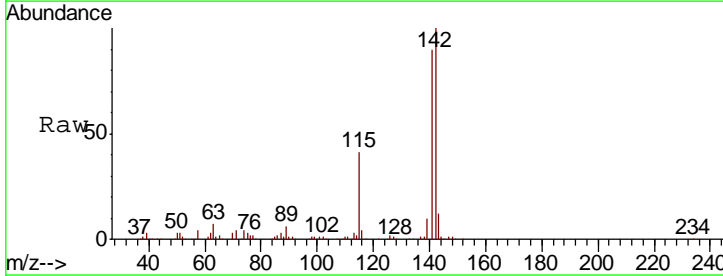
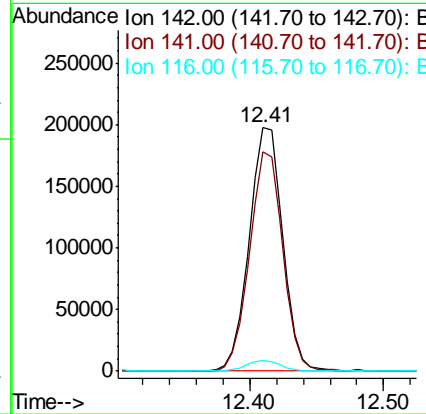
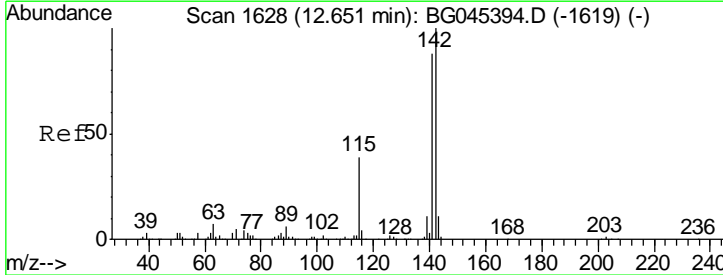
Instrument :  
 BNA\_G  
 ClientSampled :

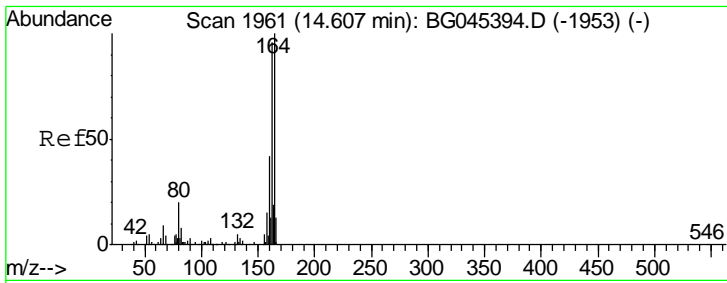
Tgt Ion	Resp	Lower	Upper
142	100		
141	89.9	70.0	105.0
115	41.4	30.8	46.2



#38  
 1-Methylnaphthalene  
 Concen: 48.657 ng  
 RT: 12.41 min Scan# 1587  
 Delta R.T. -0.23 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
142	100		
141	89.9	70.8	106.2
116	4.4	3.0	4.6

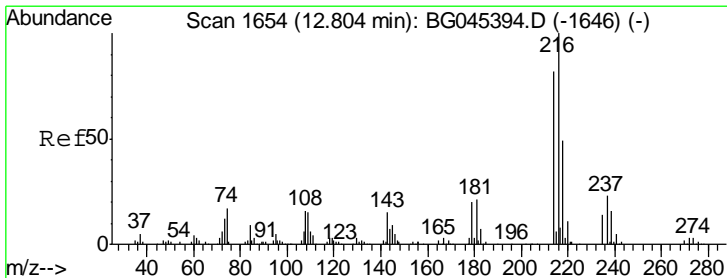
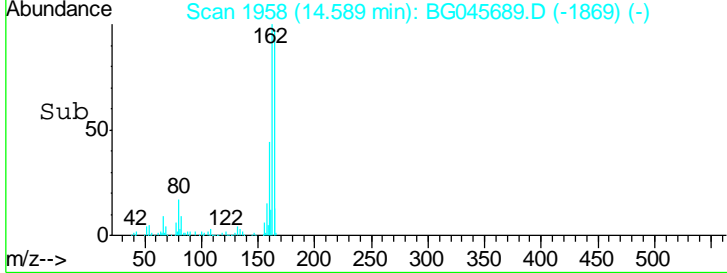
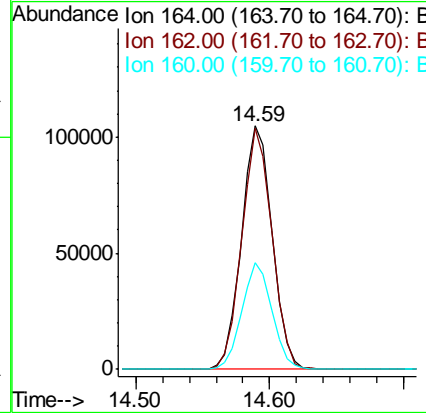
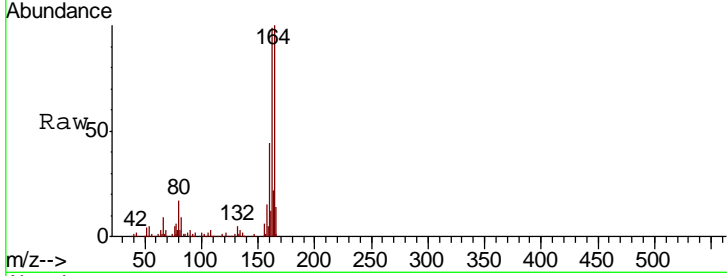




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.59 min Scan# 1958  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

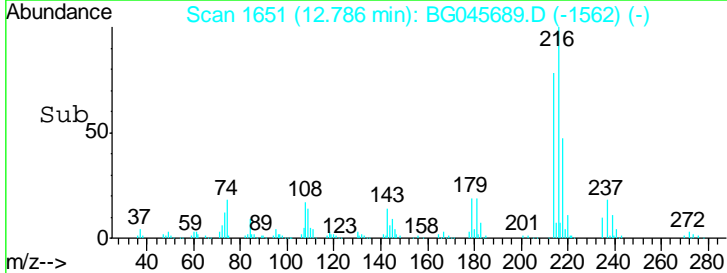
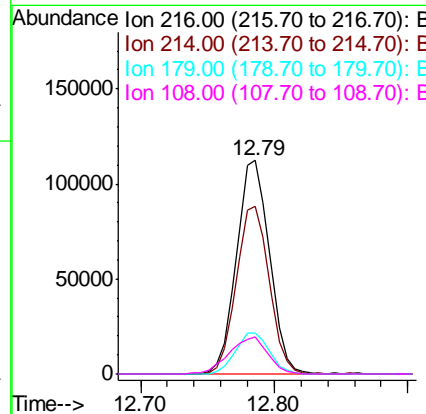
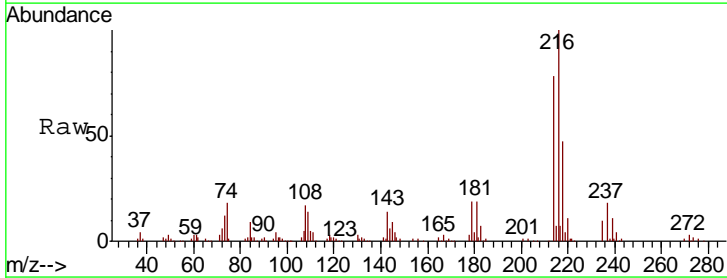
Instrument :  
 BNA\_G  
 ClientSampleId :

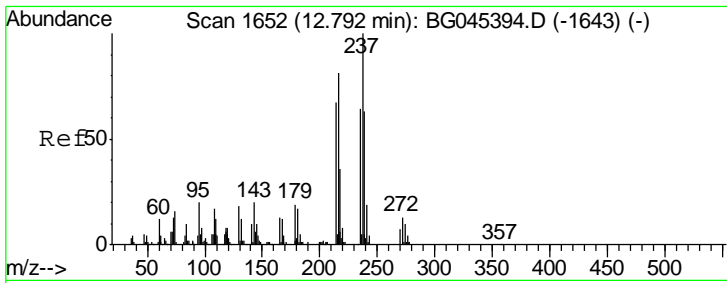
Tgt Ion	Resp	Lower	Upper
164	166108		
162	99.1	76.9	115.3
160	43.9	33.8	50.8



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 41.695 ng  
 RT: 12.79 min Scan# 1651  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
216	193451		
214	78.0	63.7	95.5
179	19.8	16.1	24.1
108	20.2	13.8	20.6

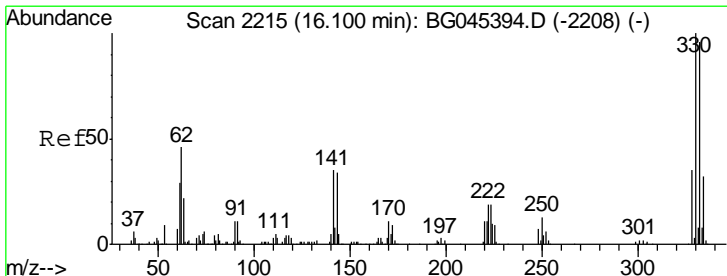
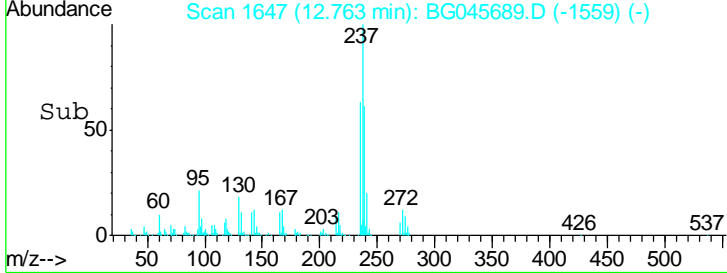
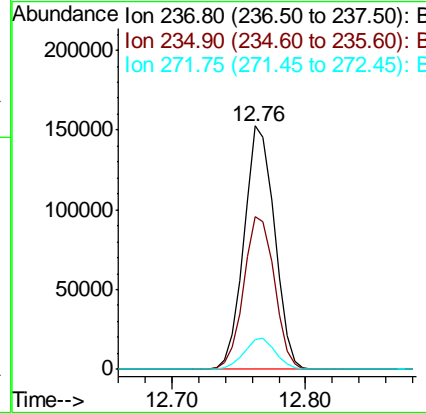
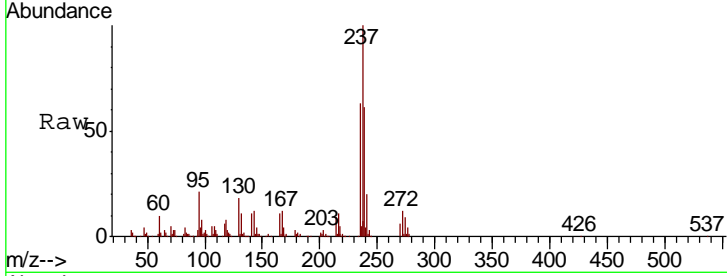




#41  
 Hexachlorocyclopentadiene  
 Concen: 89.424 ng  
 RT: 12.76 min Scan# 1647  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

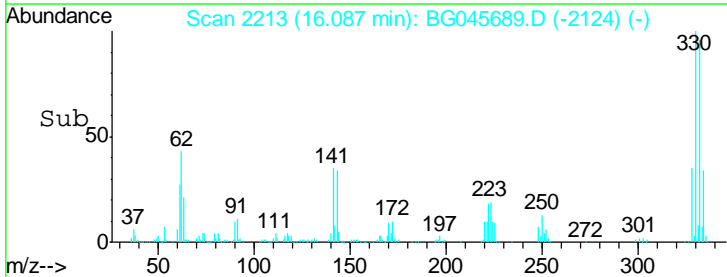
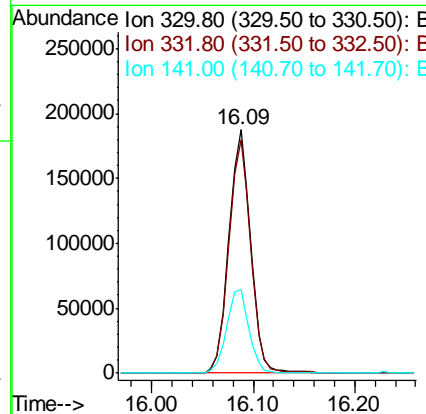
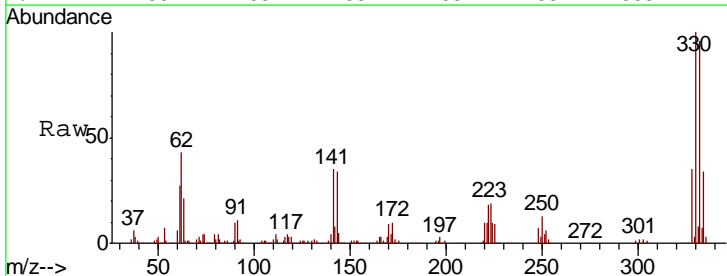
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
237	100		
235	63.0	44.4	84.4
272	12.5	0.0	32.5

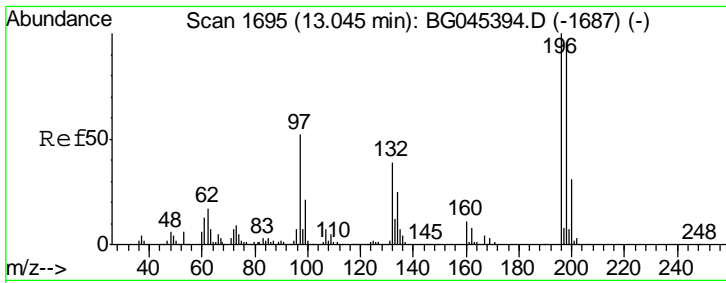


#42  
 2,4,6-Tribromophenol  
 Concen: 131.814 ng  
 RT: 16.09 min Scan# 2213  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.2	78.2	117.4
141	35.3	28.2	42.4



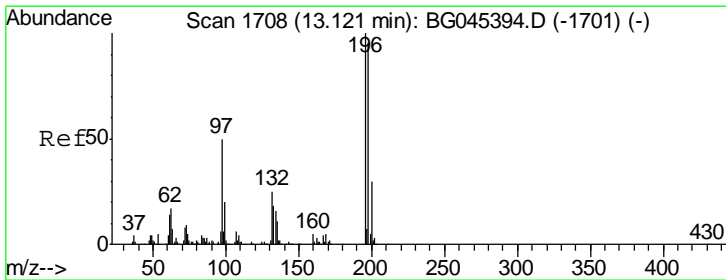
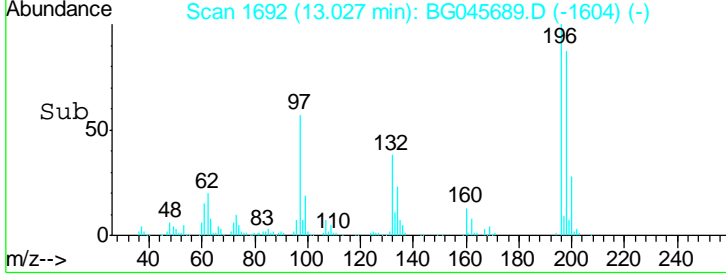
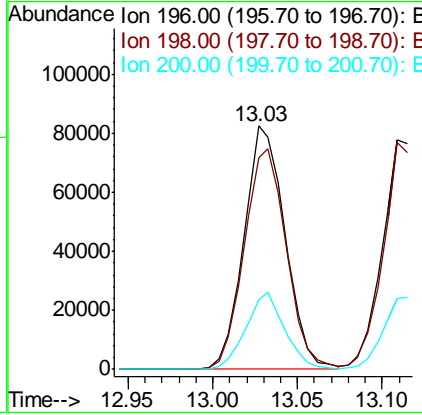
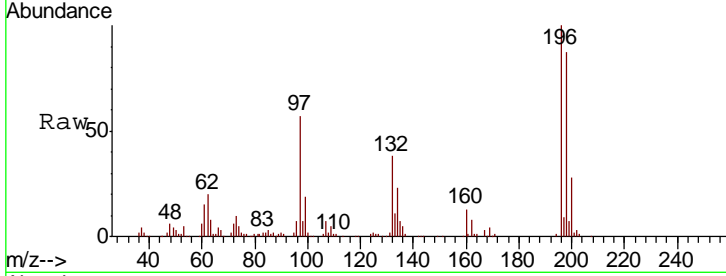




#43  
 2,4,6-Trichlorophenol  
 Concen: 43.258 ng  
 RT: 13.03 min Scan# 1692  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

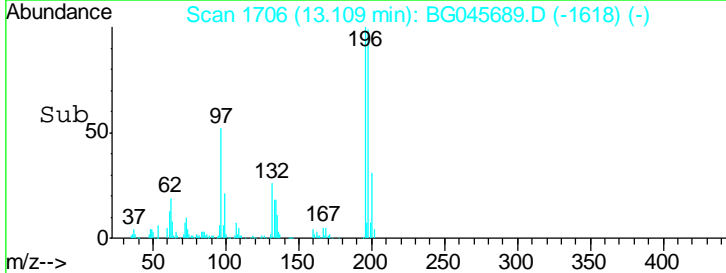
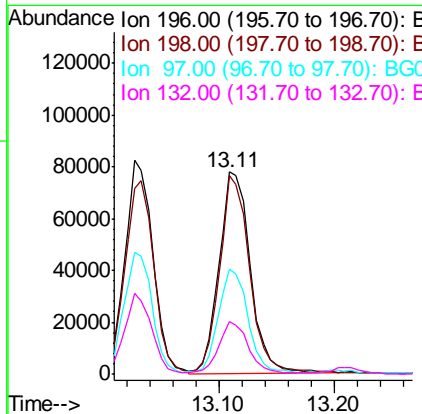
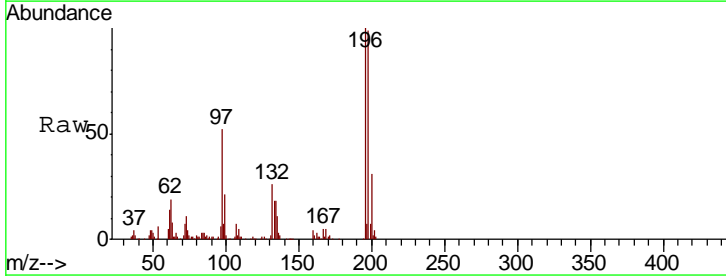
Instrument :  
 BNA\_G  
 ClientSampled :

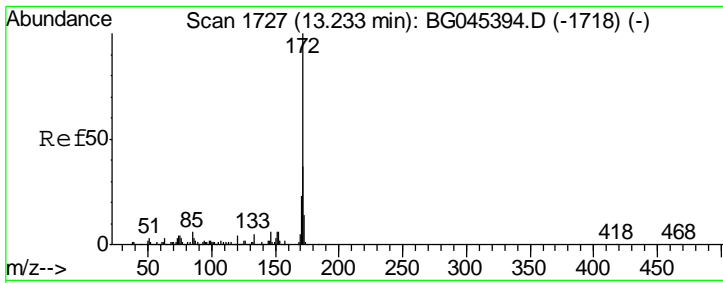
Tgt Ion	Resp	Lower	Upper
196	139419		
198	86.9	76.7	115.1
200	28.5	24.9	37.3



#44  
 2,4,5-Trichlorophenol  
 Concen: 39.264 ng  
 RT: 13.11 min Scan# 1706  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
196	144610		
198	98.6	76.1	114.1
97	52.3	40.0	60.0
132	25.8	20.2	30.2

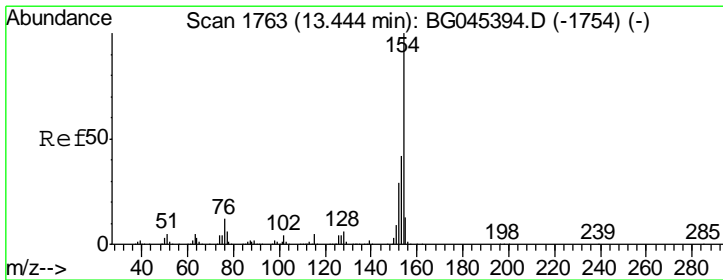
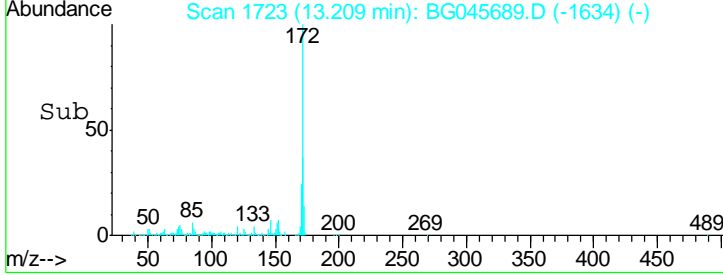
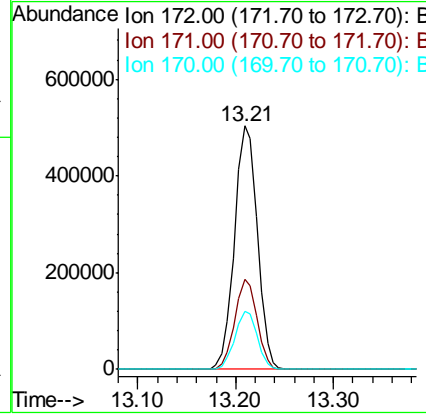
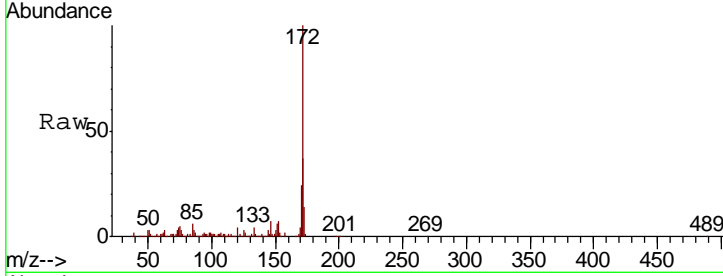




#45  
 2-Fluorobiphenyl  
 Concen: 83.306 ng  
 RT: 13.21 min Scan# 1723  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

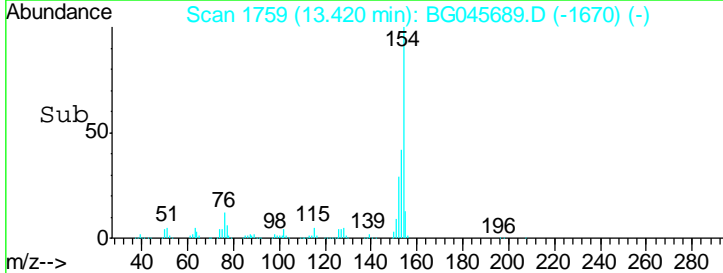
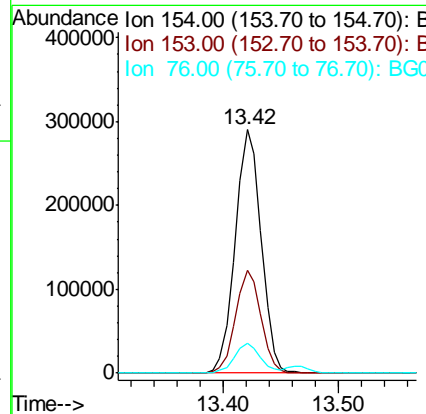
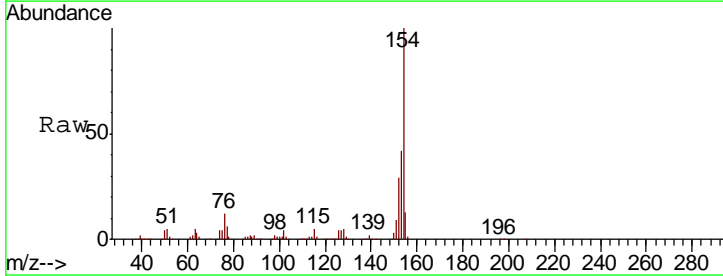
Instrument :  
 BNA\_G  
 ClientSampled :

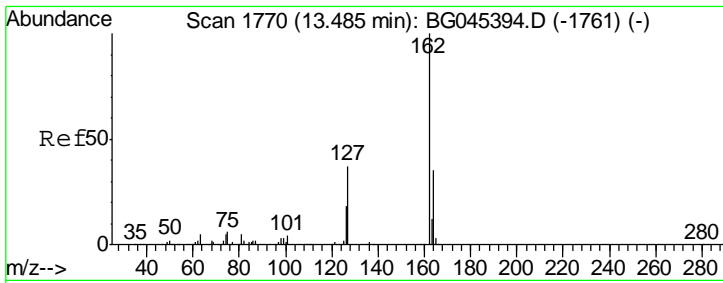
Tgt Ion	Resp	Lower	Upper
172	100		
171	37.2	29.5	44.3
170	23.8	18.5	27.7



#46  
 1,1'-Biphenyl  
 Concen: 44.124 ng  
 RT: 13.42 min Scan# 1759  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
154	100		
153	42.3	22.2	62.2
76	12.5	0.0	32.4

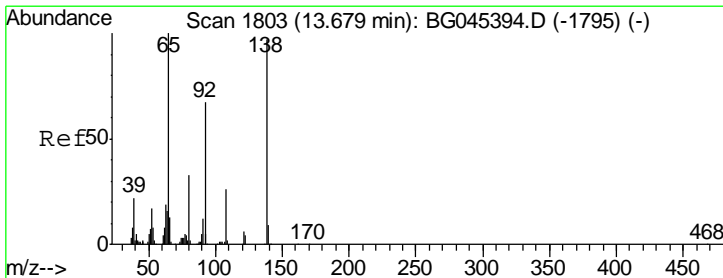
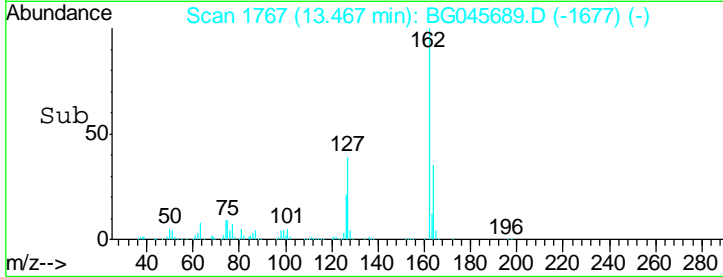
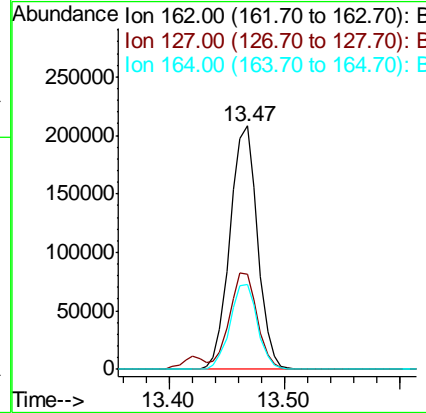
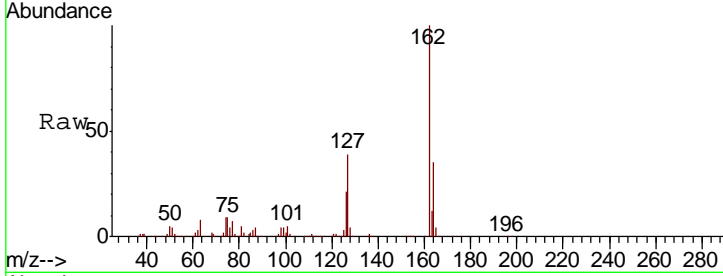




#47  
 2-Chloronaphthalene  
 Concen: 41.582 ng  
 RT: 13.47 min Scan# 1767  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

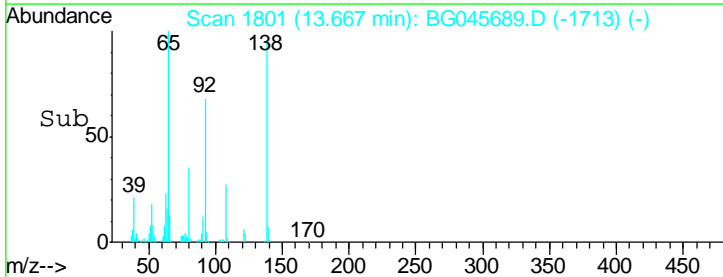
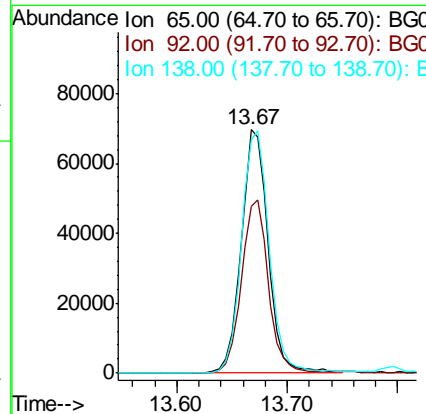
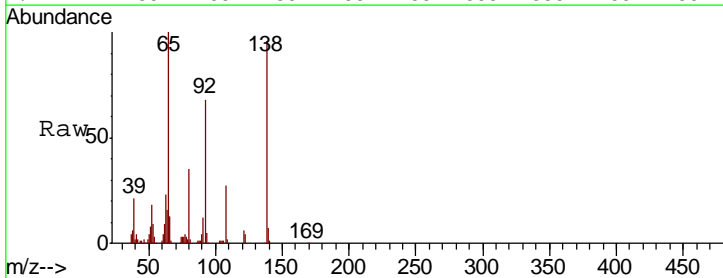
Instrument :  
 BNA\_G  
 ClientSampled :

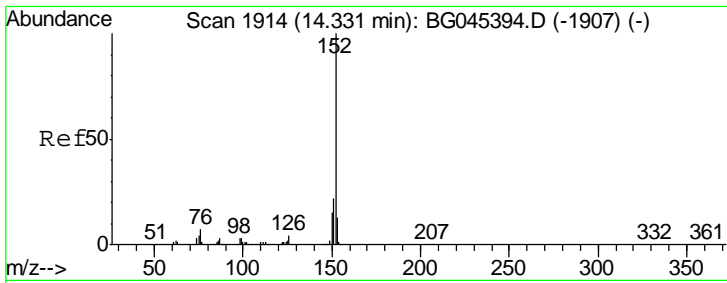
Tgt Ion	Resp	Lower	Upper
162	344637		
127	38.8	31.6	47.4
164	34.6	28.1	42.1



#48  
 2-Nitroaniline  
 Concen: 43.793 ng  
 RT: 13.67 min Scan# 1801  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
65	119393		
92	68.3	53.8	80.8
138	96.1	77.9	116.9

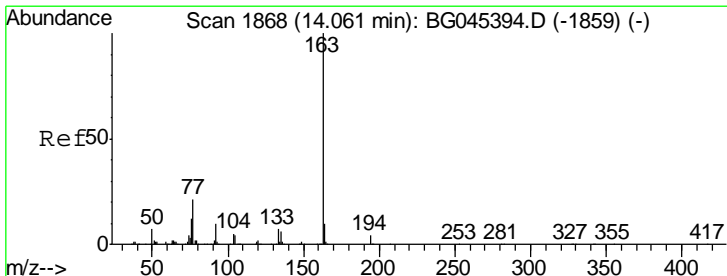
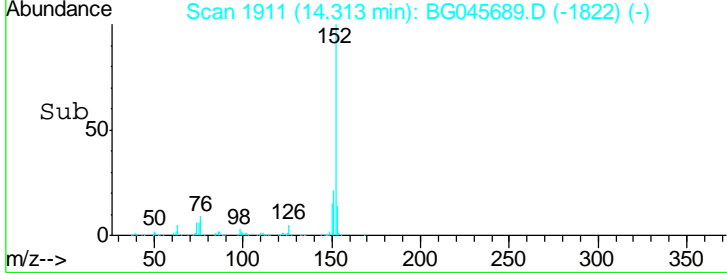
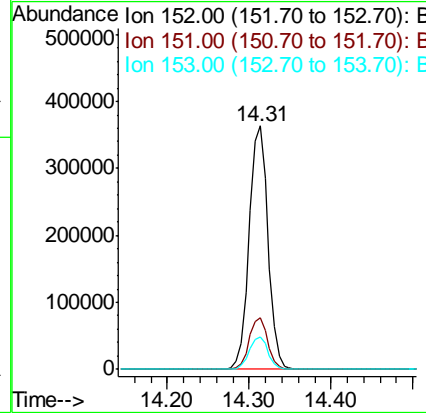
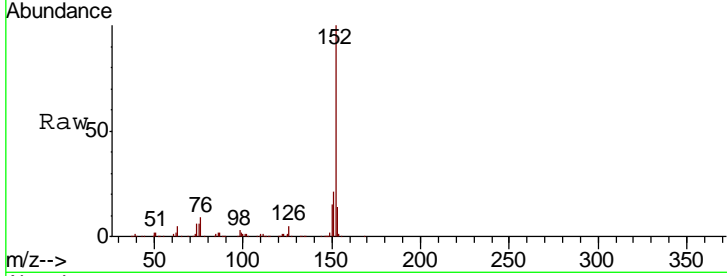




#49  
 Acenaphthylene  
 Concen: 43.542 ng  
 RT: 14.31 min Scan# 1911  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

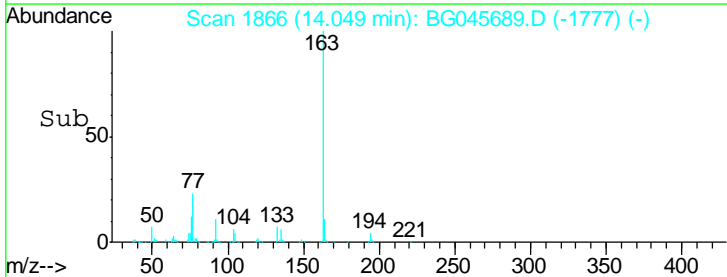
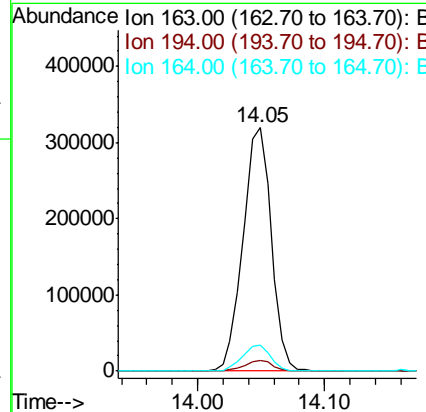
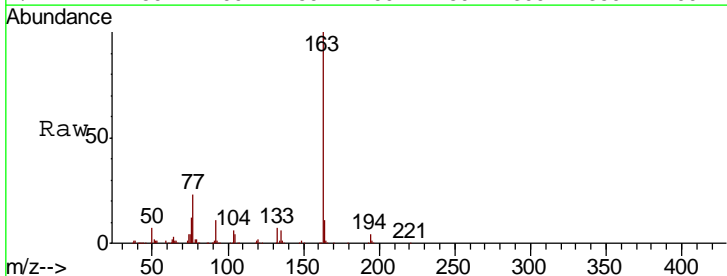
Instrument :  
 BNA\_G  
 ClientSampled :

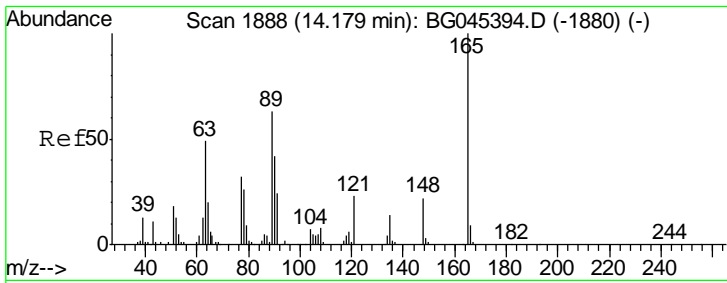
Tgt Ion	Resp	Lower	Upper
152	579665		
151	21.4	17.4	26.2
153	13.6	10.7	16.1



#50  
 Dimethylphthalate  
 Concen: 43.336 ng  
 RT: 14.05 min Scan# 1866  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
163	493810		
194	4.5	3.2	4.8
164	10.9	8.3	12.5

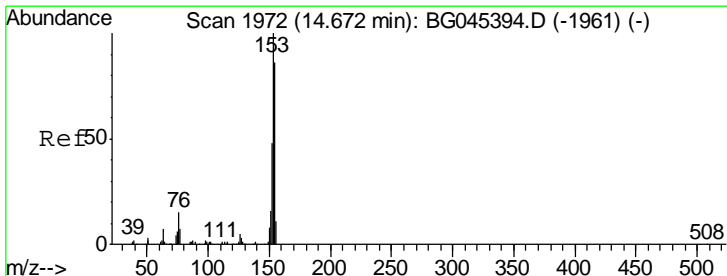
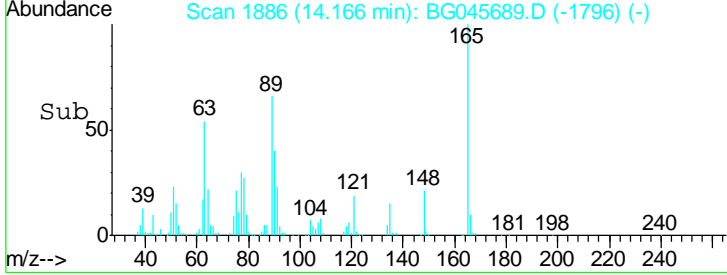
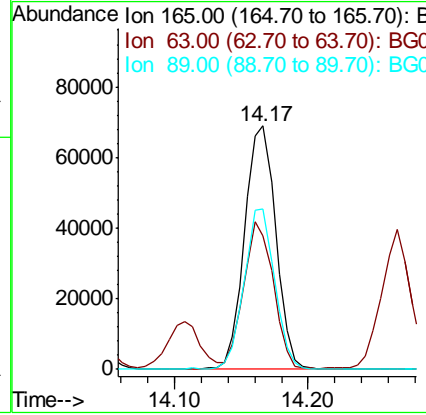
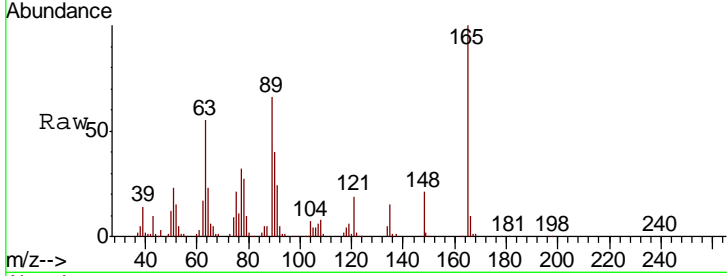




#51  
 2,6-Dinitrotoluene  
 Concen: 43.147 ng  
 RT: 14.17 min Scan# 1886  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

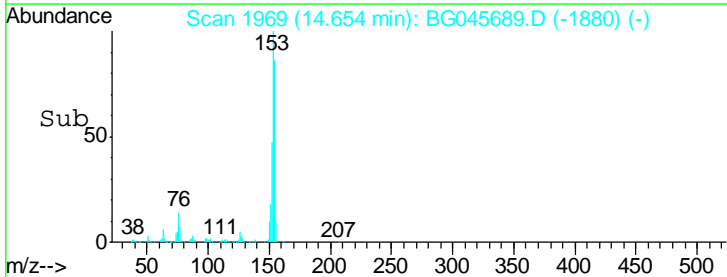
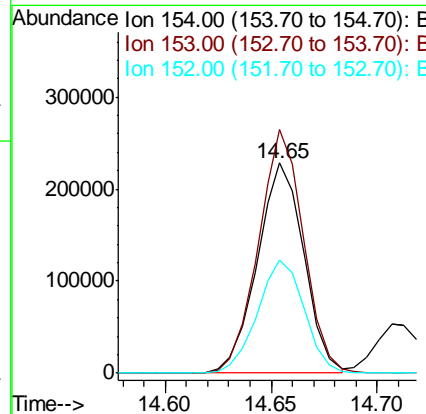
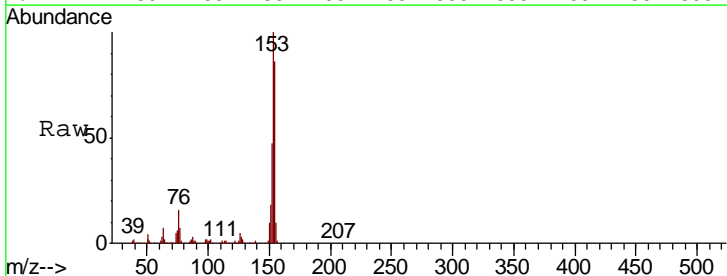
Instrument :  
 BNA\_G  
 ClientSampled :

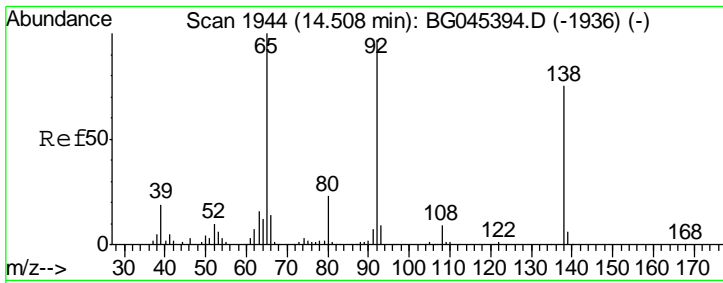
Tgt Ion	Resp	Lower	Upper
165	110943		
63	54.9	45.0	67.4
89	65.7	50.2	75.4



#52  
 Acenaphthene  
 Concen: 39.144 ng  
 RT: 14.65 min Scan# 1969  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
154	348828		
153	115.8	92.8	139.2
152	54.0	44.6	66.8

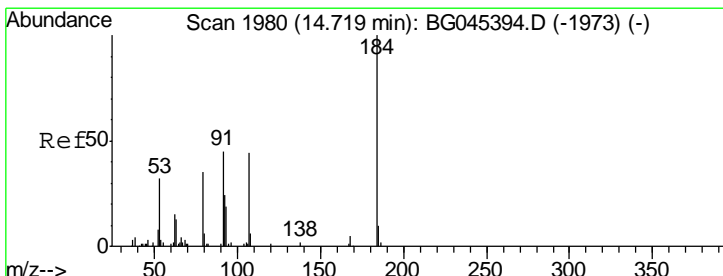
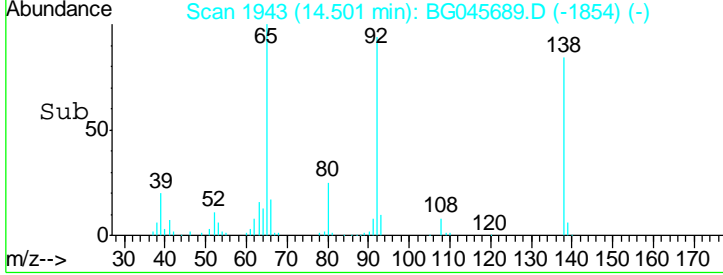
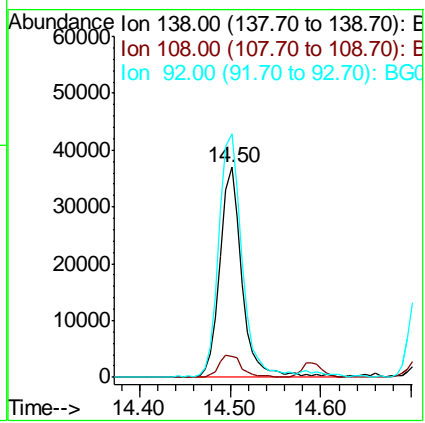
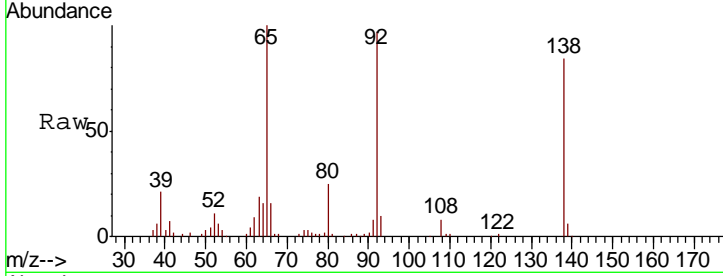




#53  
 3-Nitroaniline  
 Concen: 23.734 ng  
 RT: 14.50 min Scan# 1943  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

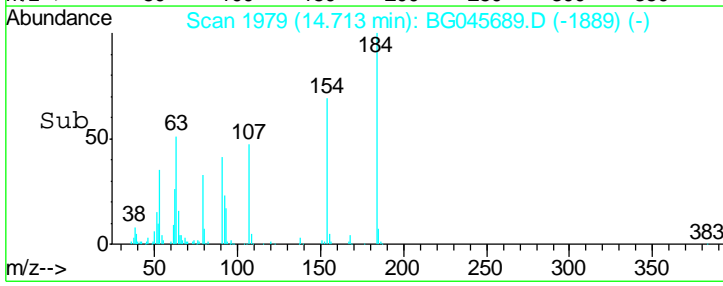
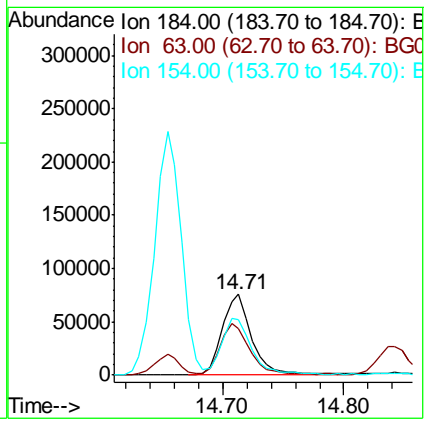
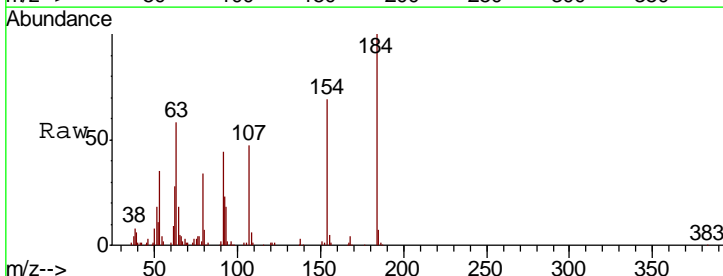
Instrument :  
 BNA\_G  
 ClientSampled :

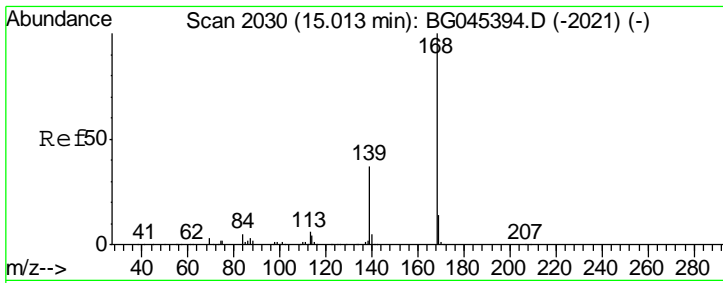
Tgt Ion	Resp	Lower	Upper
138	62036		
108	9.7	9.8	14.6#
92	116.0	103.0	154.4



#54  
 2,4-Dinitrophenol  
 Concen: 76.985 ng  
 RT: 14.71 min Scan# 1979  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
184	129297		
63	57.8	47.8	71.6
154	68.6	58.3	87.5

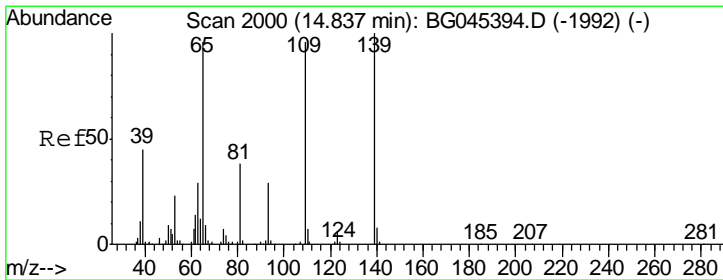
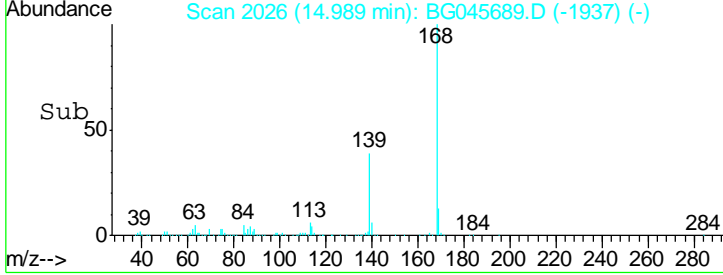
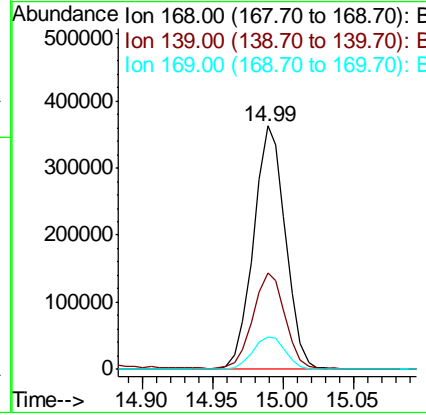
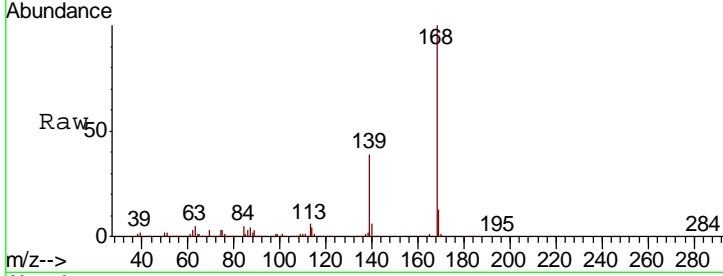




#55  
 Dibenzofuran  
 Concen: 43.467 ng  
 RT: 14.99 min Scan# 2026  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

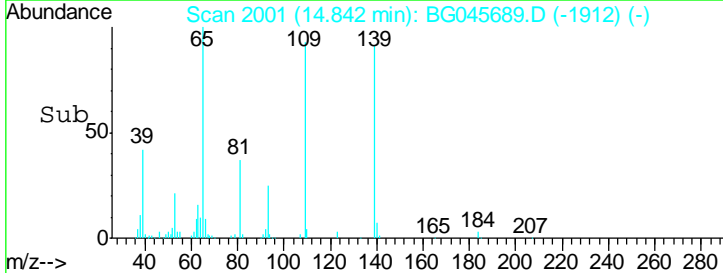
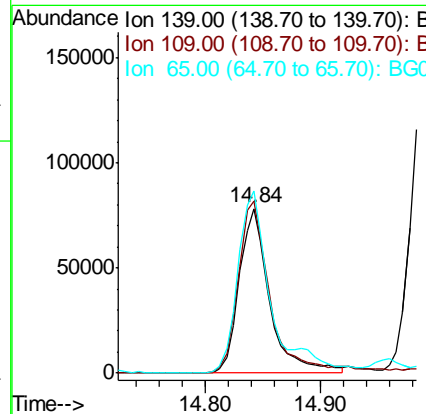
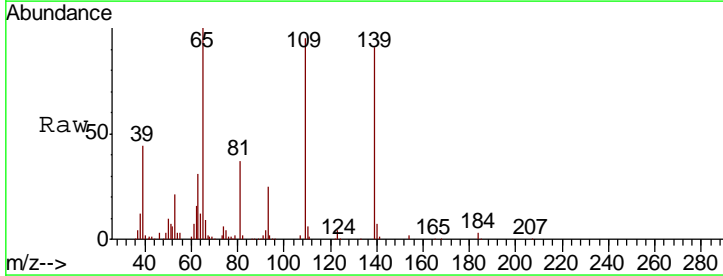
Instrument :  
 BNA\_G  
 ClientSampled :

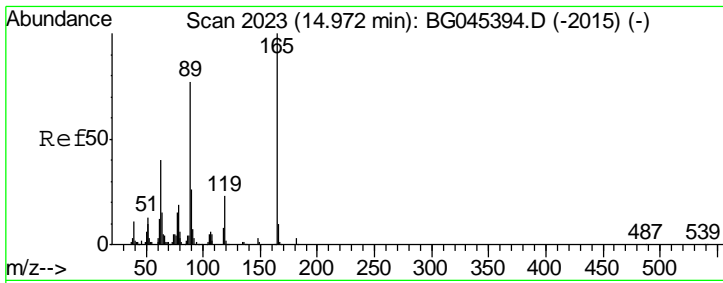
Tgt Ion	Resp	Lower	Upper
168	575216		
139	39.5	29.9	44.9
169	13.3	10.9	16.3



#56  
 4-Nitrophenol  
 Concen: 72.328 ng  
 RT: 14.84 min Scan# 2001  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
139	143129		
109	104.3	75.6	115.6
65	110.4	76.8	116.8

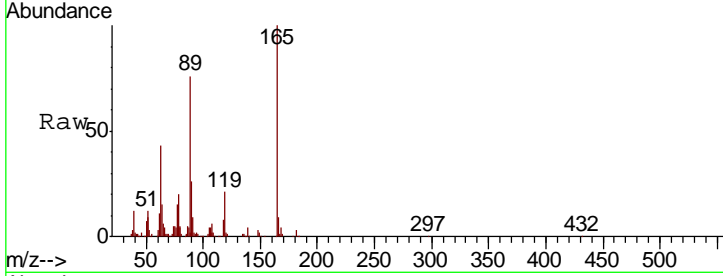




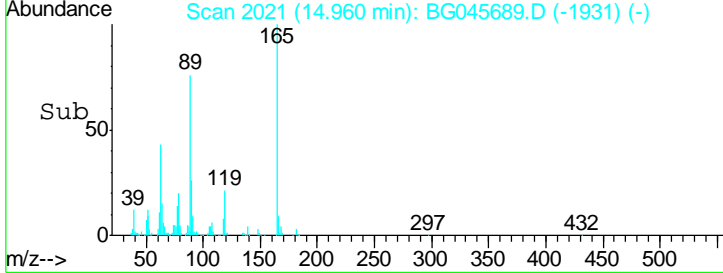
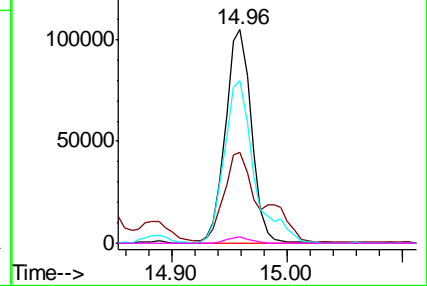
#57  
 2,4-Dinitrotoluene  
 Concen: 43.974 ng  
 RT: 14.96 min Scan# 2021  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
165	100		
63	42.8	32.5	48.7
89	76.1	61.8	92.6
182	3.0	2.3	3.5

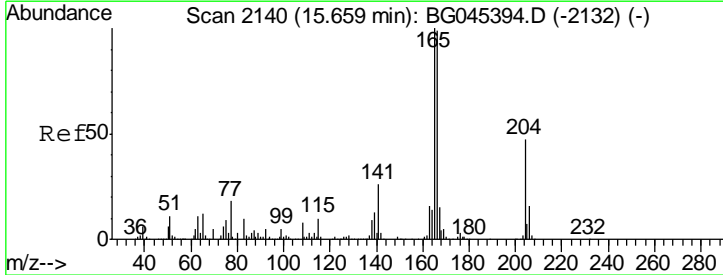


Abundance Ion 165.00 (164.70 to 165.70): E  
 Ion 63.00 (62.70 to 63.70): BGC  
 Ion 89.00 (88.70 to 89.70): BGC  
 Ion 182.00 (181.70 to 182.70): E

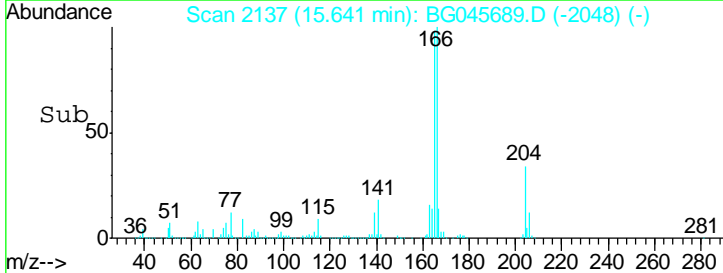
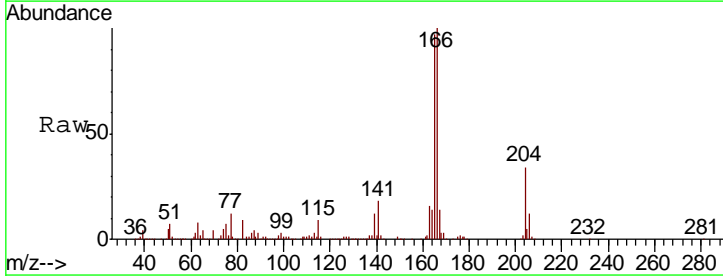
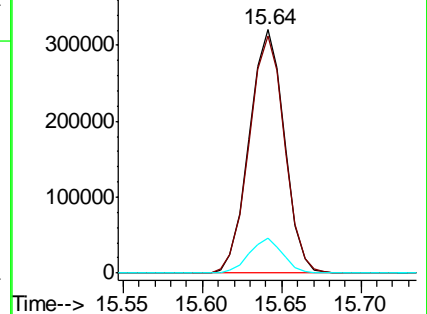


#58  
 Fluorene  
 Concen: 45.363 ng  
 RT: 15.64 min Scan# 2137  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

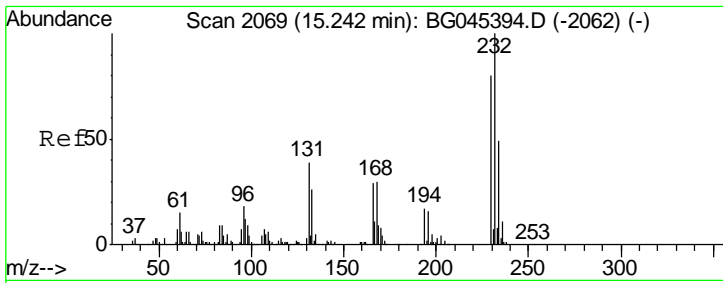
Tgt Ion	Resp	Lower	Upper
166	100		
165	97.4	80.8	121.2
167	14.3	12.0	18.0



Abundance Ion 166.00 (165.70 to 166.70): E  
 Ion 165.00 (164.70 to 165.70): E  
 Ion 167.00 (166.70 to 167.70): E





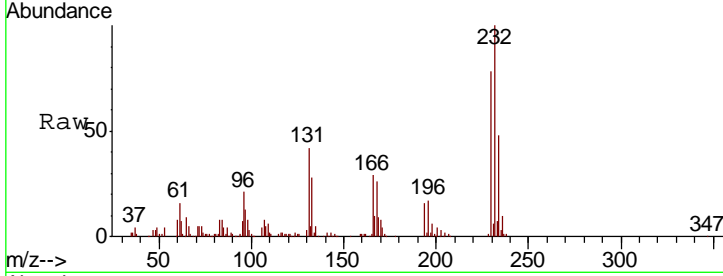


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 43.508 ng  
 RT: 15.22 min Scan# 2066  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

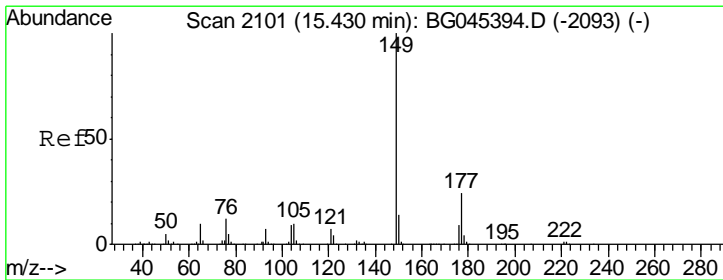
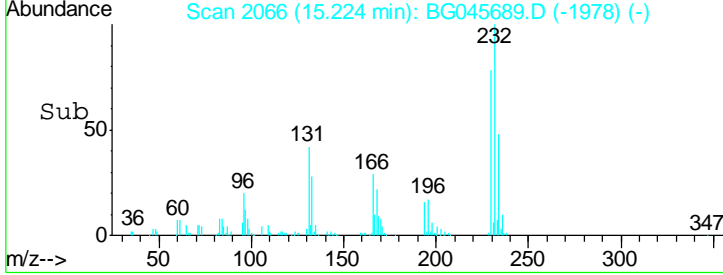
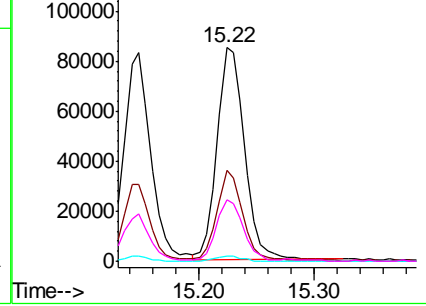
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 232 Resp: 140978

Ion	Ratio	Lower	Upper
232	100		
131	40.7	33.7	50.5
130	2.5	2.1	3.1
166	27.2	23.2	34.8



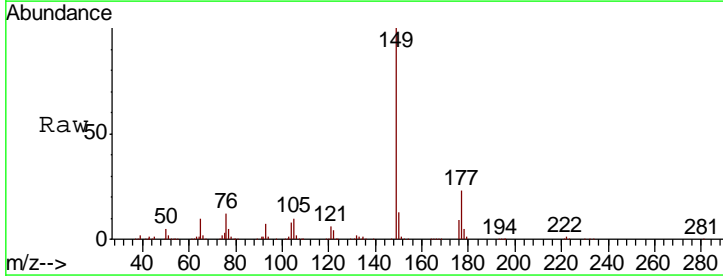
Abundance Ion 232.00 (231.70 to 232.70): E  
 Ion 131.00 (130.70 to 131.70): E  
 Ion 130.00 (129.70 to 130.70): E  
 Ion 166.00 (165.70 to 166.70): E



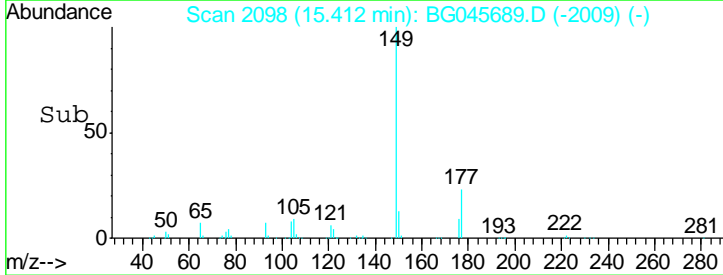
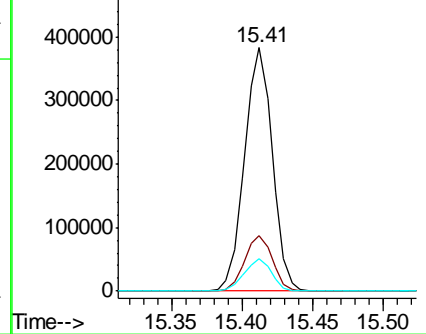
#60  
 Diethylphthalate  
 Concen: 44.525 ng  
 RT: 15.41 min Scan# 2098  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

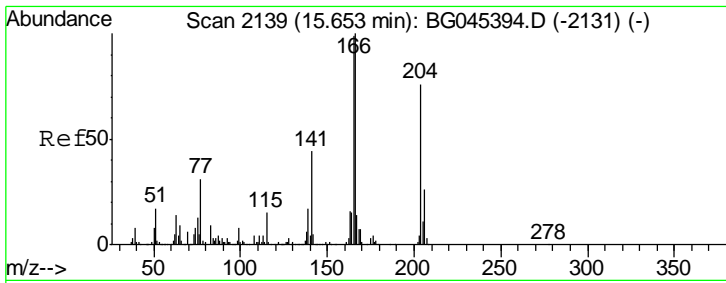
Tgt Ion: 149 Resp: 528080

Ion	Ratio	Lower	Upper
149	100		
177	22.7	19.0	28.4
150	13.4	11.4	17.0



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

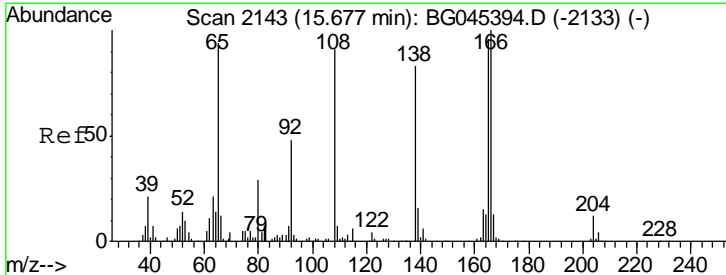
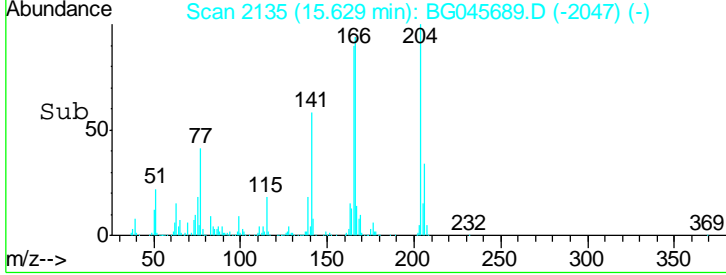
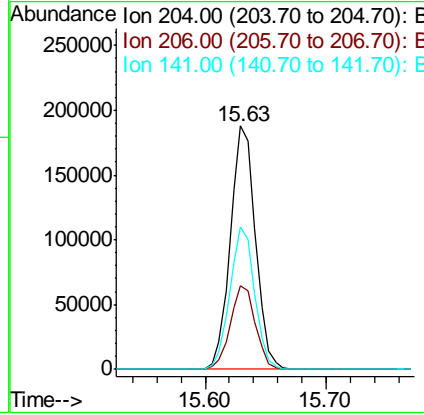
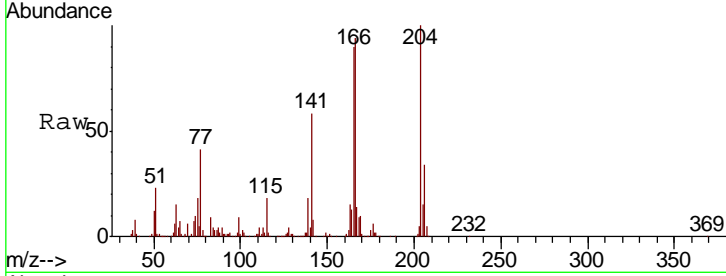




#61  
 4-Chlorophenyl-phenylether  
 Concen: 43.624 ng  
 RT: 15.63 min Scan# 2135  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

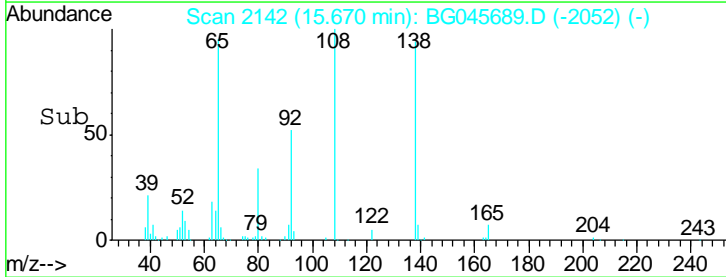
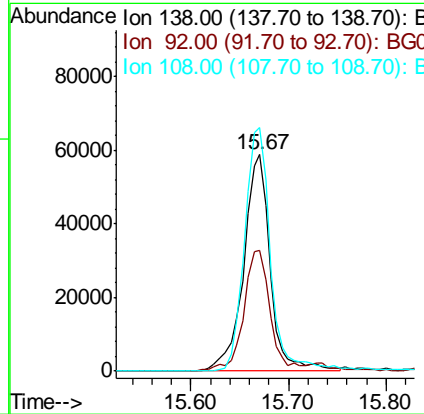
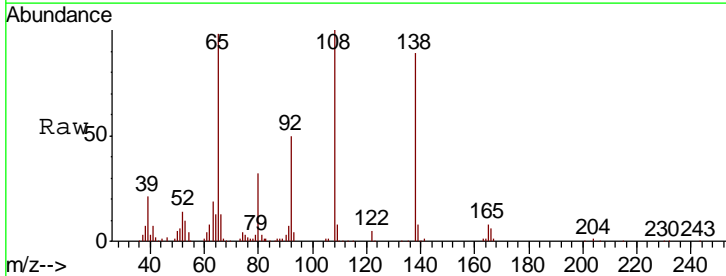
Instrument :  
 BNA\_G  
 ClientSampled :

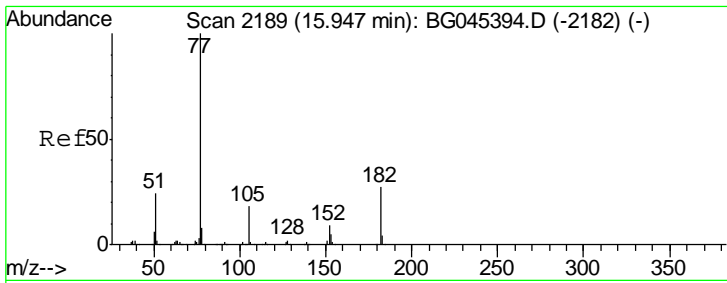
Tgt Ion	Resp	Lower	Upper
204	271399		
204	100		
206	34.2	27.3	40.9
141	58.4	45.9	68.9



#62  
 4-Nitroaniline  
 Concen: 41.057 ng  
 RT: 15.67 min Scan# 2142  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
138	112032		
138	100		
92	55.7	38.0	78.0
108	112.4	89.3	129.3

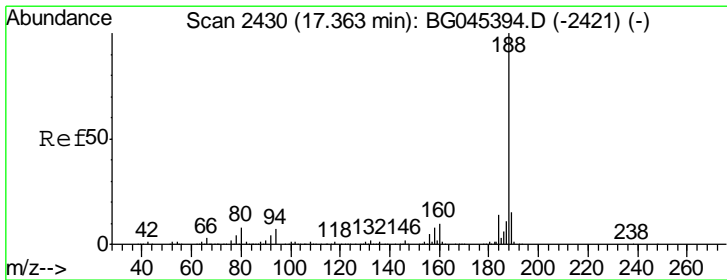
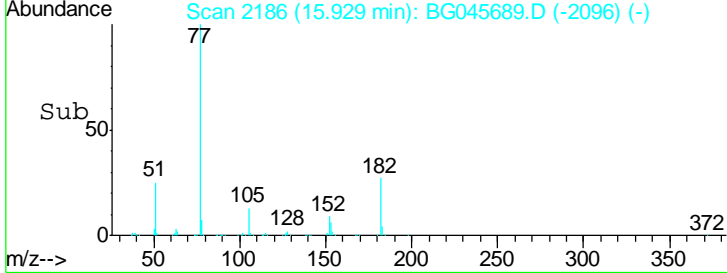
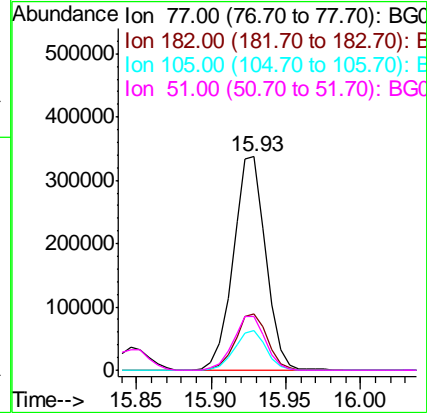
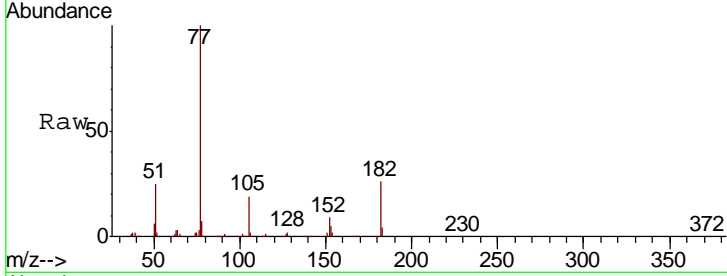




#63  
 Azobenzene  
 Concen: 45.917 ng  
 RT: 15.93 min Scan# 2186  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

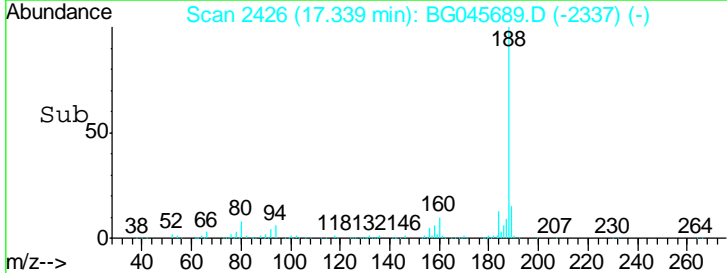
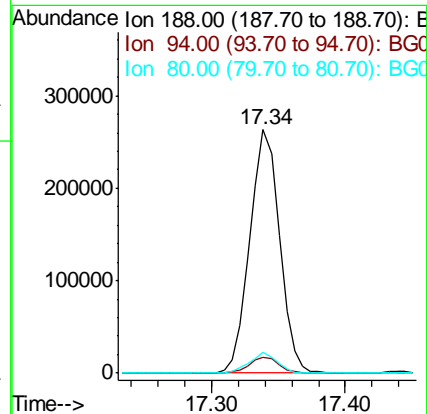
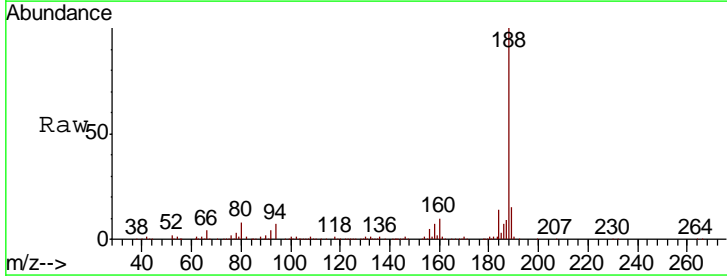
Instrument :  
 BNA\_G  
 ClientSampled :

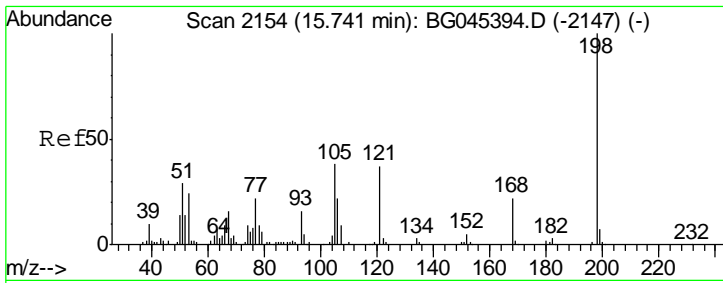
Tgt Ion	Resp	Lower	Upper
77	100		
182	26.5	6.5	46.5
105	18.5	0.0	37.9
51	25.3	4.1	44.1



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.34 min Scan# 2426  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
188	100		
94	6.7	5.5	8.3
80	8.4	6.6	10.0

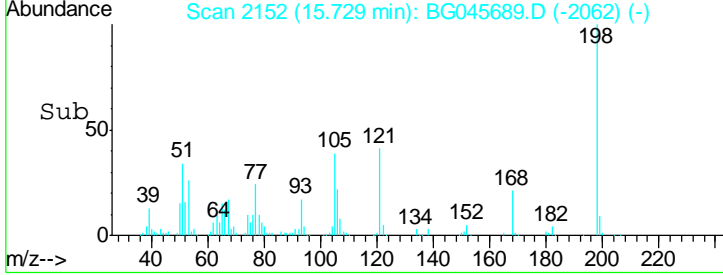
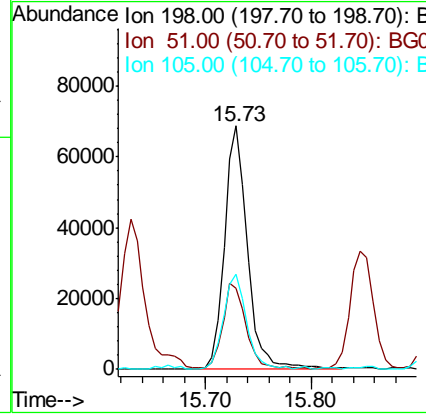
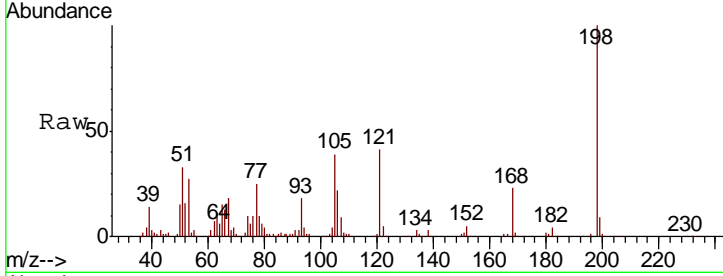




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 44.064 ng  
 RT: 15.73 min Scan# 2152  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

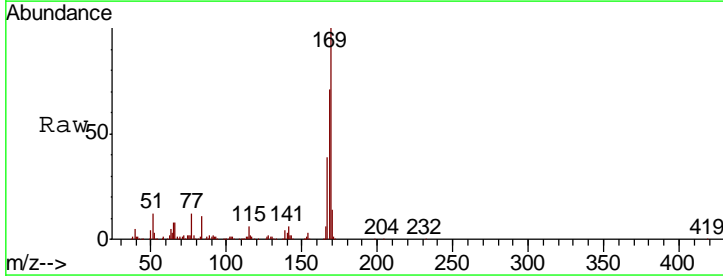
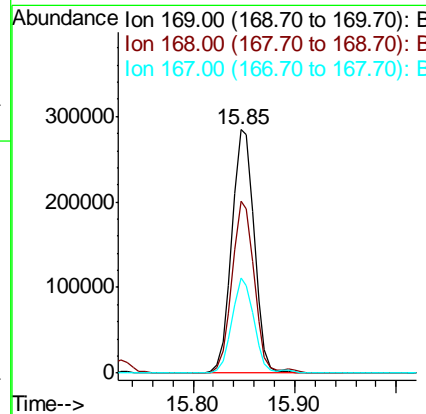
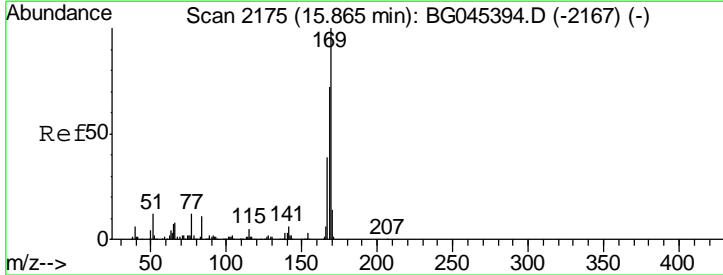
Instrument :  
 BNA\_G  
 ClientSampled :

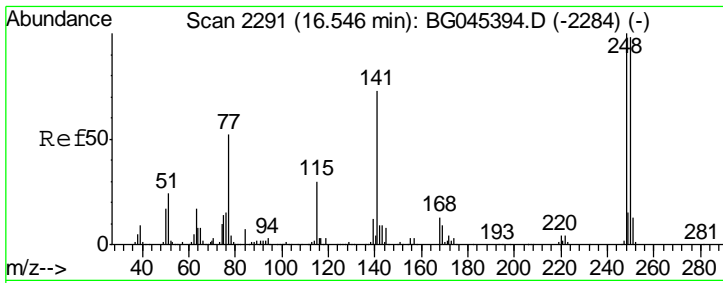
Tgt Ion	Resp	Lower	Upper
198	103701		
51	33.4	10.0	50.0
105	39.0	18.9	58.9



#66  
 n-Nitrosodiphenylamine  
 Concen: 45.190 ng  
 RT: 15.85 min Scan# 2172  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
169	438442		
168	70.8	57.8	86.6
167	39.1	31.5	47.3

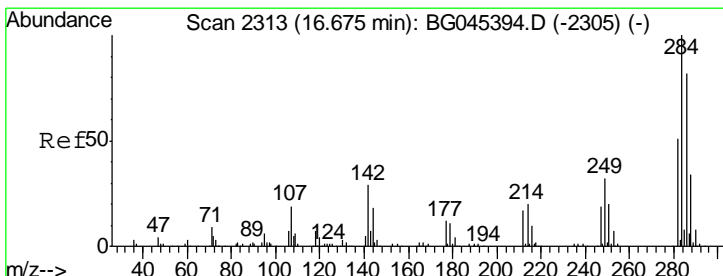
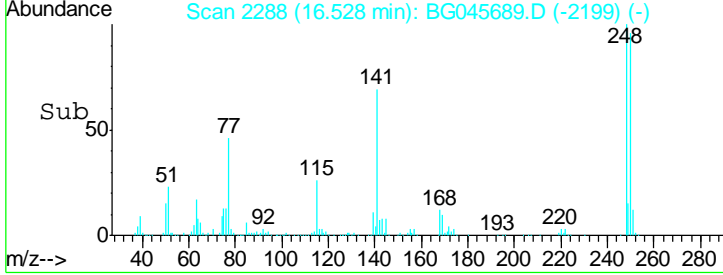
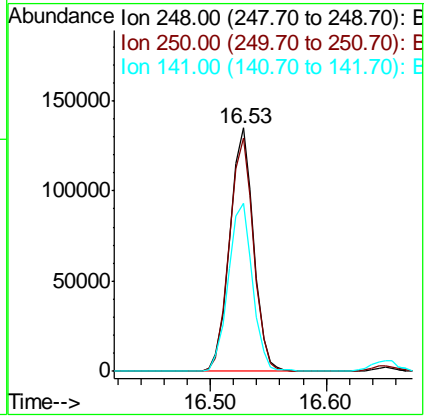
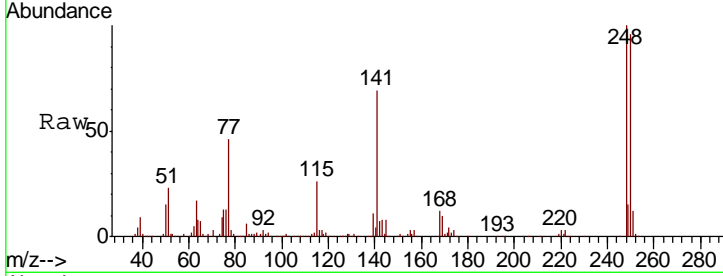




#67  
 4-Bromophenyl-phenylether  
 Concen: 43.867 ng  
 RT: 16.53 min Scan# 2288  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

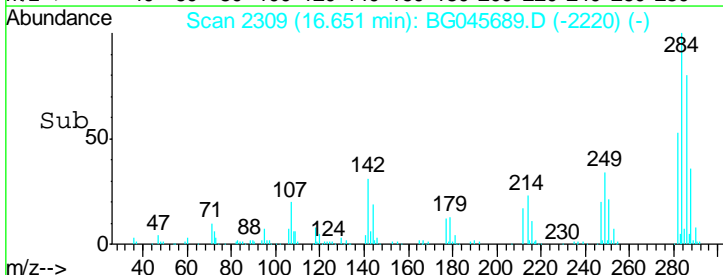
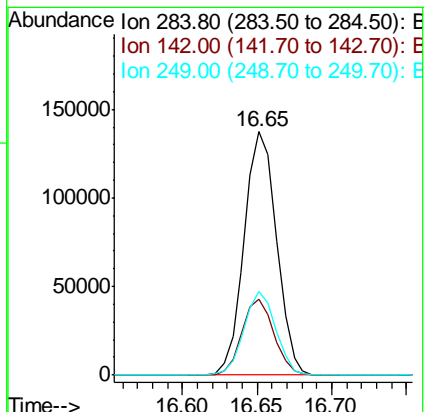
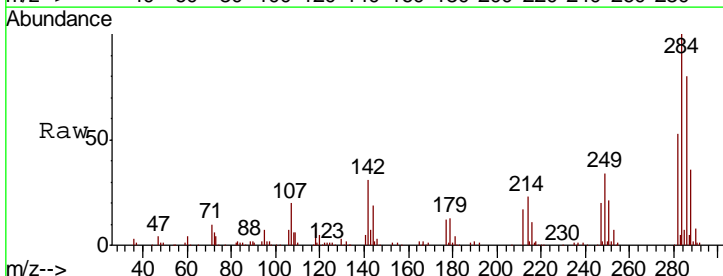
Instrument :  
 BNA\_G  
 ClientSampled :

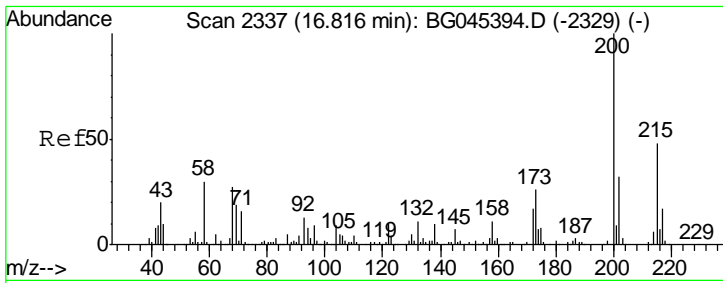
Tgt Ion	Resp	Lower	Upper
248	191949		
248	100		
250	95.7	78.6	117.8
141	69.1	58.2	87.2



#68  
 Hexachlorobenzene  
 Concen: 45.048 ng  
 RT: 16.65 min Scan# 2309  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
284	206167		
284	100		
142	31.4	23.0	34.6
249	34.2	25.8	38.6

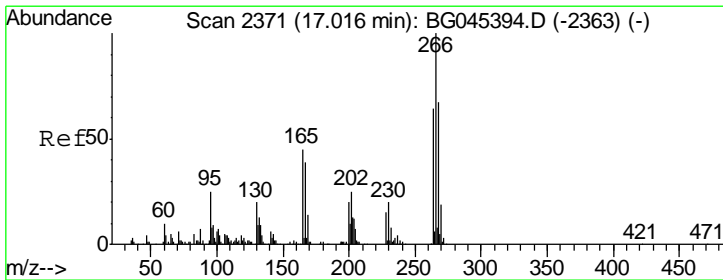
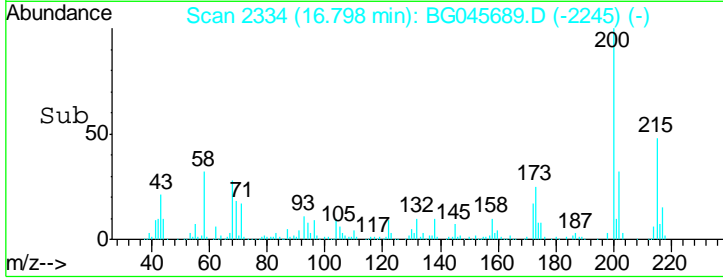
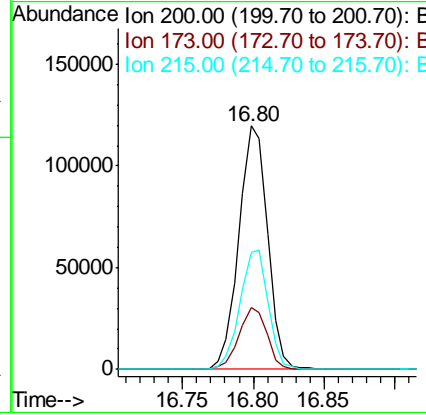
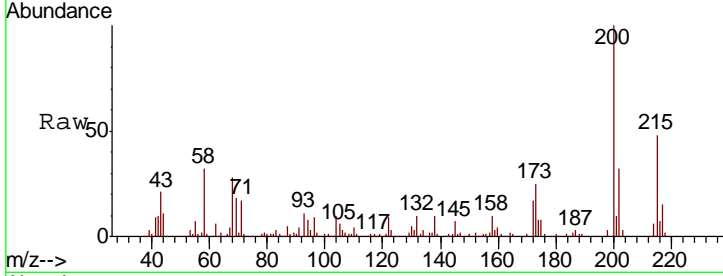




#69  
 Atrazine  
 Concen: 42.590 ng  
 RT: 16.80 min Scan# 2334  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

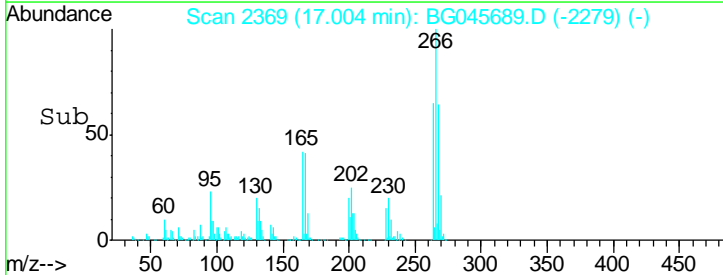
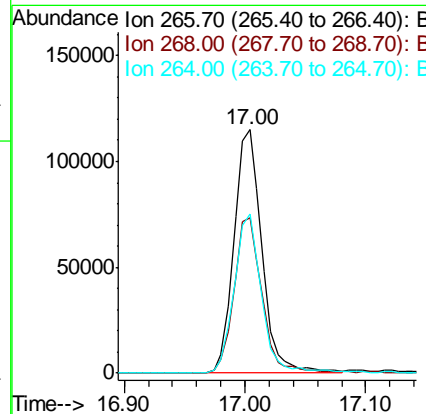
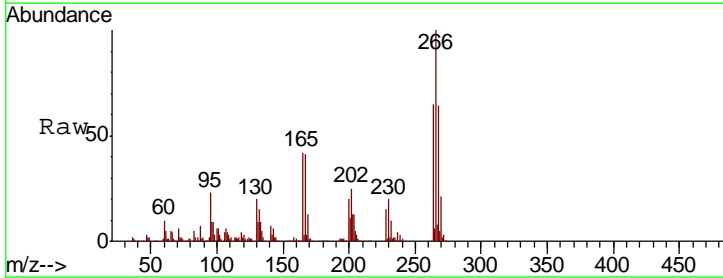
Instrument :  
 BNA\_G  
 ClientSampled :

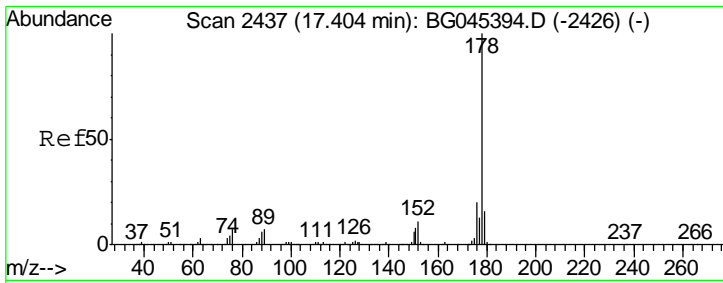
Tgt Ion	Resp	Lower	Upper
200	170201		
173	25.5	5.5	45.5
215	48.0	28.2	68.2



#70  
 Pentachlorophenol  
 Concen: 78.056 ng  
 RT: 17.00 min Scan# 2369  
 Delta R.T. 0.00 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
266	185489		
268	64.0	53.2	79.8
264	65.5	51.0	76.4

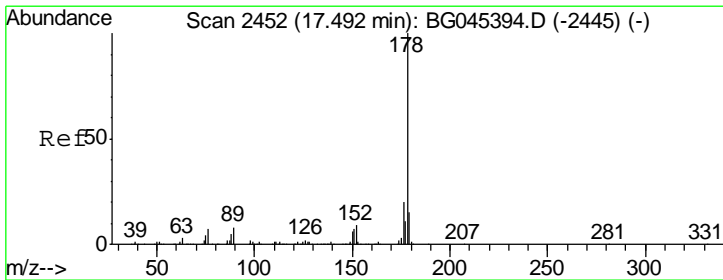
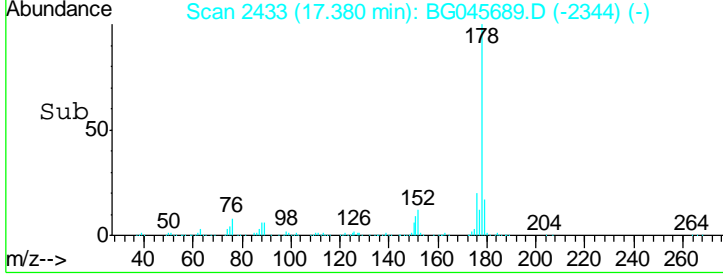
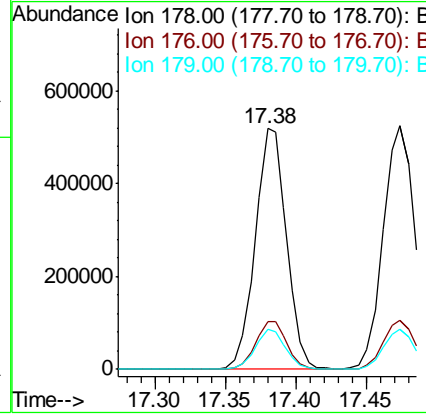
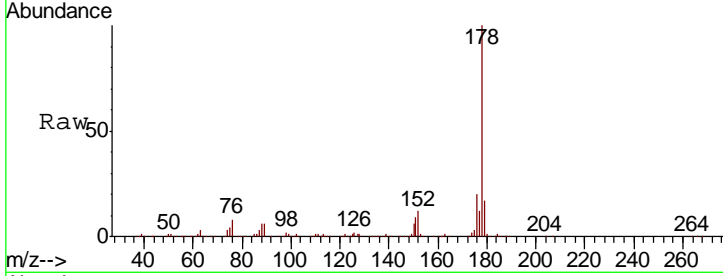




#71  
 Phenanthrene  
 Concen: 45.768 ng  
 RT: 17.38 min Scan# 2433  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

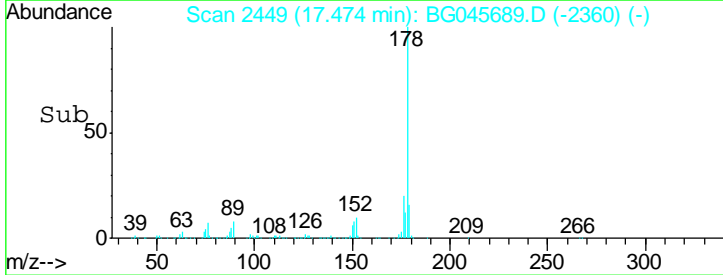
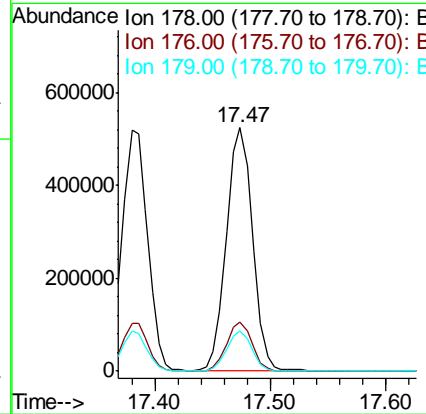
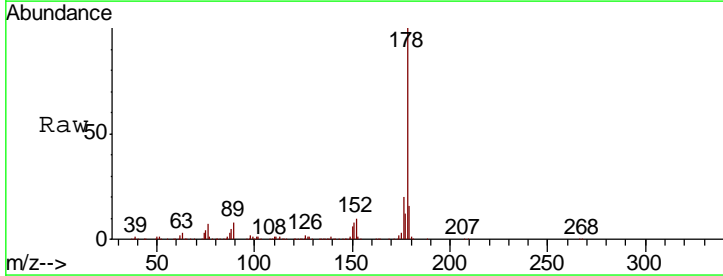
Instrument :  
 BNA\_G  
 ClientSampled :

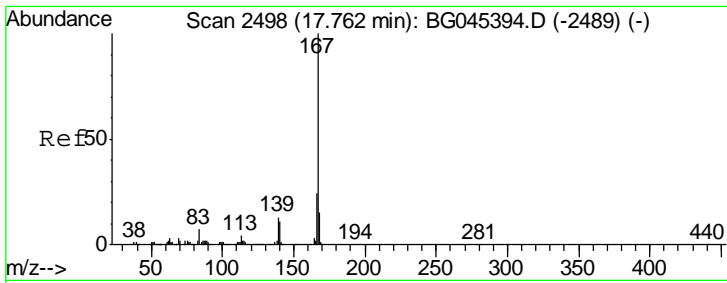
Tgt Ion	Resp	Lower	Upper
178	807383		
176	19.8	16.2	24.4
179	16.7	13.1	19.7



#72  
 Anthracene  
 Concen: 46.400 ng  
 RT: 17.47 min Scan# 2449  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
178	822011		
176	20.1	15.8	23.6
179	16.4	12.2	18.4

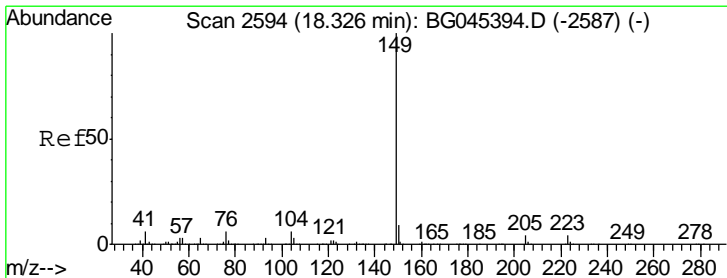
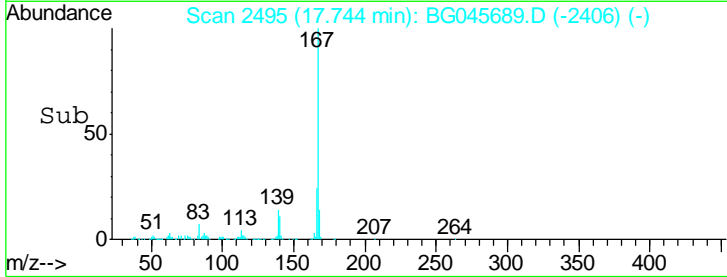
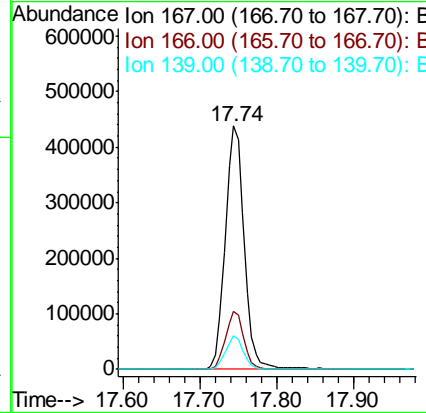
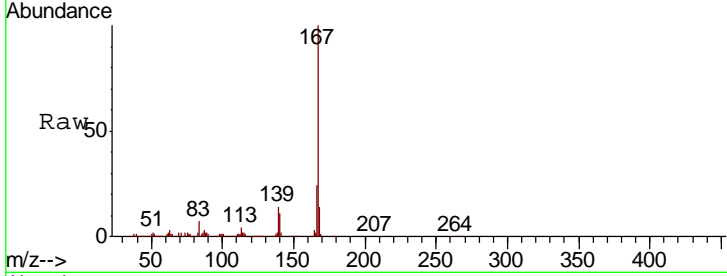




#73  
 Carbazole  
 Concen: 43.319 ng  
 RT: 17.74 min Scan# 2495  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

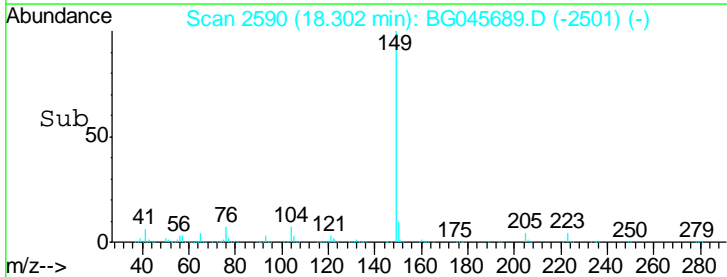
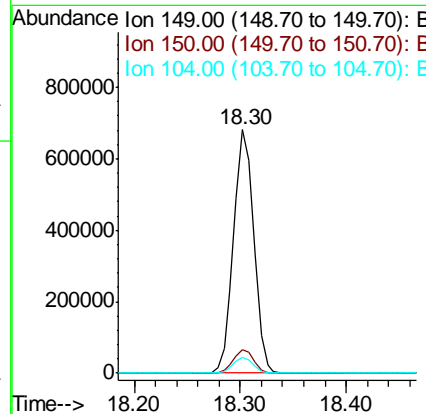
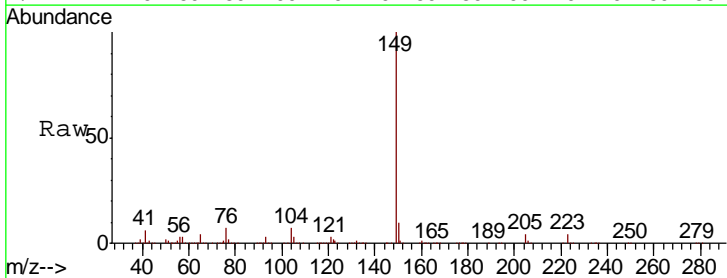
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
167	100		
166	23.9	19.2	28.8
139	13.7	10.6	16.0

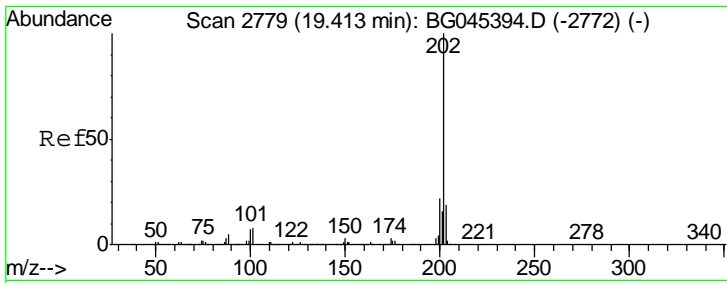


#74  
 Di-n-butylphthalate  
 Concen: 43.458 ng  
 RT: 18.30 min Scan# 2590  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.6	7.6	11.4
104	6.6	5.0	7.4



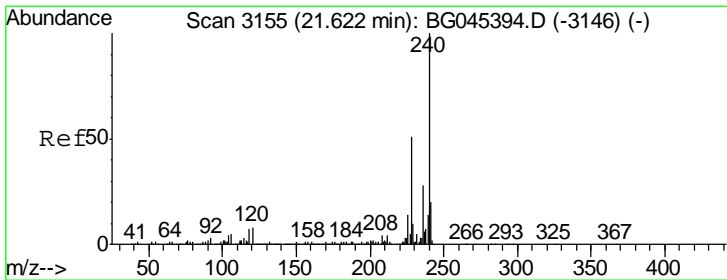
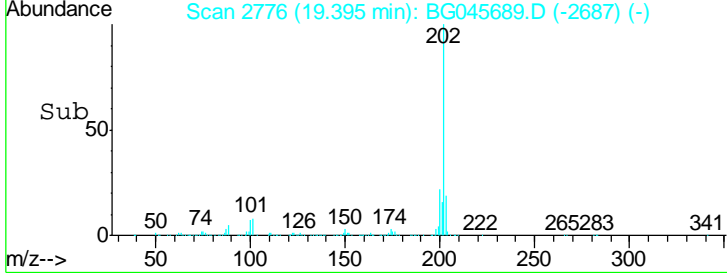
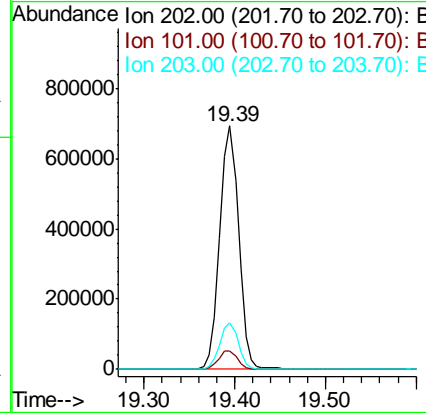
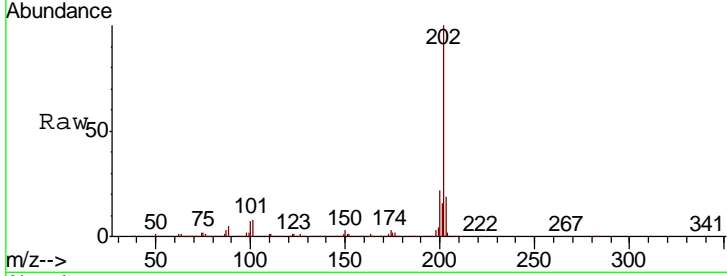




#75  
 Fluoranthene  
 Concen: 44.635 ng  
 RT: 19.39 min Scan# 2776  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

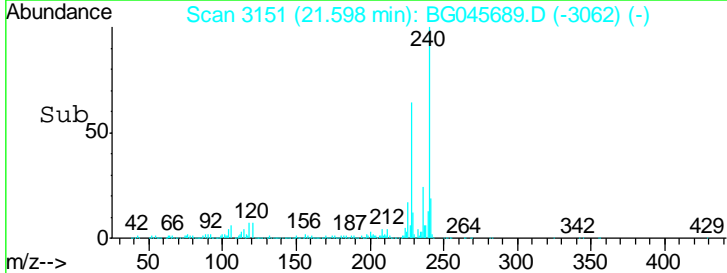
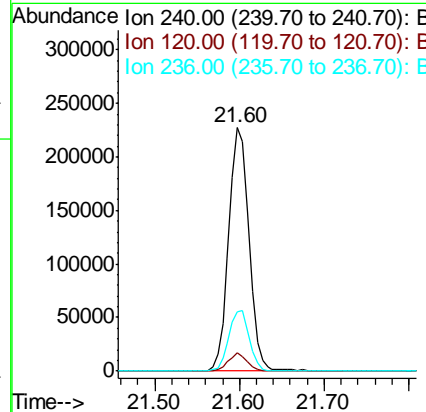
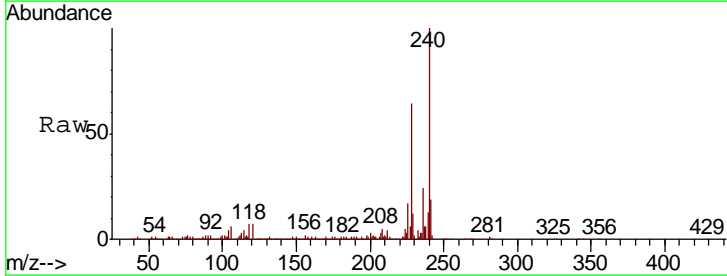
Instrument :  
 BNA\_G  
 ClientSampled :

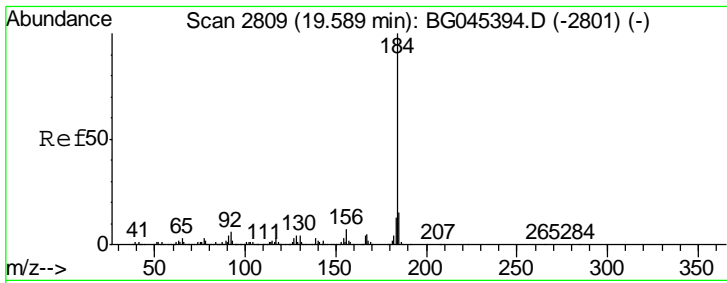
Tgt Ion	Resp	Lower	Upper
202	100		
101	7.7	0.0	28.3
203	18.9	0.0	39.0



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.60 min Scan# 3151  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
240	100		
120	7.3	6.1	9.1
236	24.2	22.3	33.5

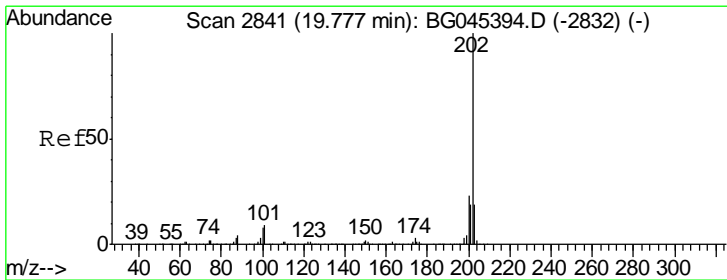
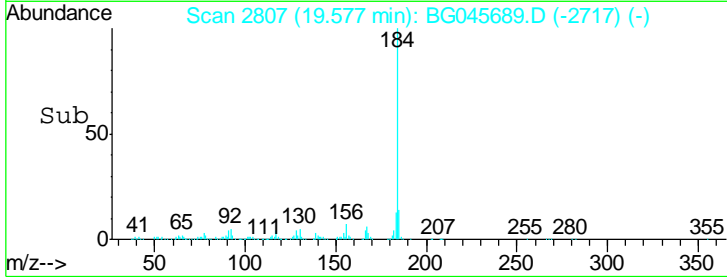
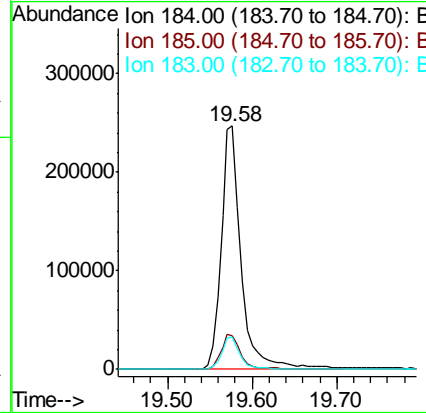
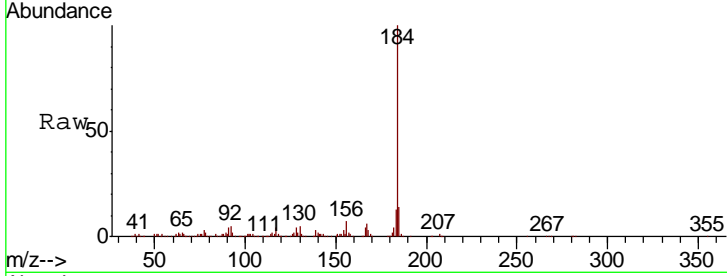




#77  
Benzidine  
Concen: 38.718 ng  
RT: 19.58 min Scan# 2807  
Delta R.T. 0.00 min  
Lab File: BG045689.D  
Acq: 10 Jun 2020 13:13

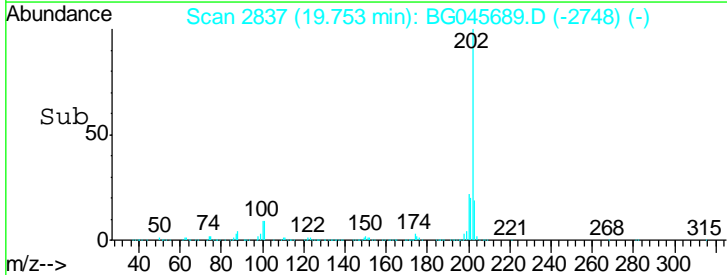
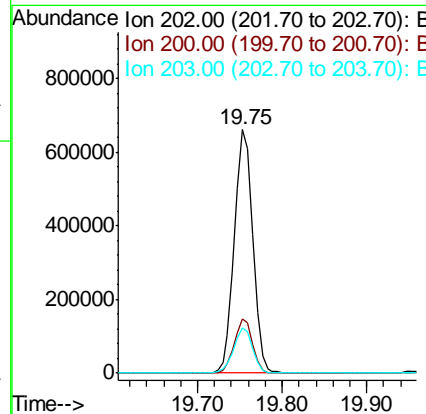
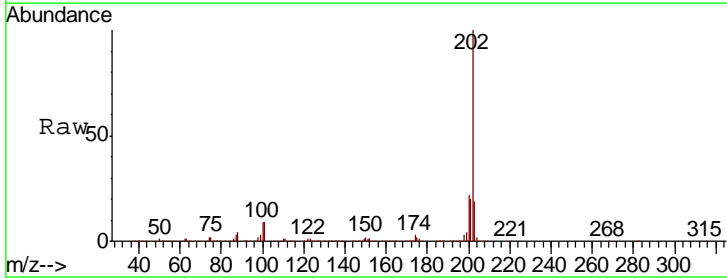
Instrument :  
BNA\_G  
ClientSampled :

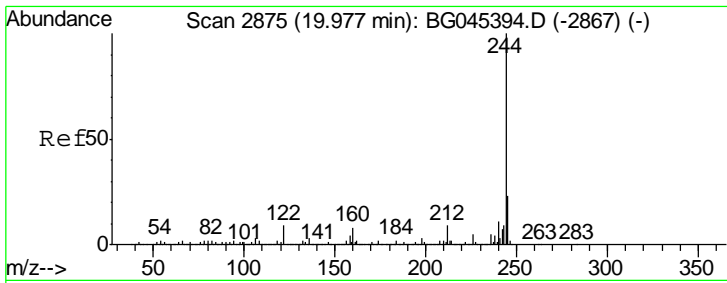
Tgt Ion	Resp	Lower	Upper
184	409501		
185	13.9	11.7	17.5
183	13.1	10.2	15.4



#78  
Pyrene  
Concen: 46.160 ng  
RT: 19.75 min Scan# 2837  
Delta R.T. -0.01 min  
Lab File: BG045689.D  
Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
202	990890		
200	22.4	18.2	27.2
203	18.7	15.1	22.7





#79

Terphenyl-d14

Concen: 91.906 ng

RT: 19.95 min Scan# 2871

Delta R.T. -0.01 min

Lab File: BG045689.D

Acq: 10 Jun 2020 13:13

Instrument :

BNA\_G

ClientSampled :

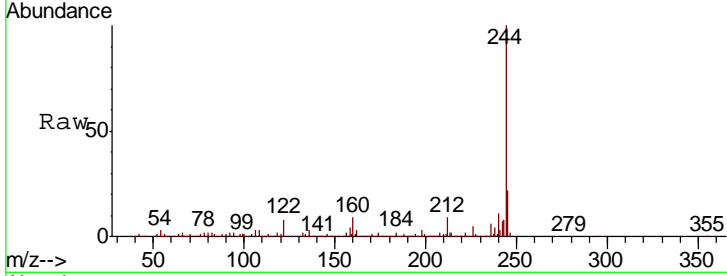
Tgt Ion:244 Resp: 1483933

Ion Ratio Lower Upper

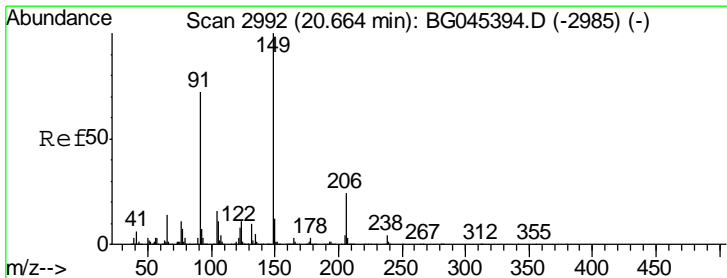
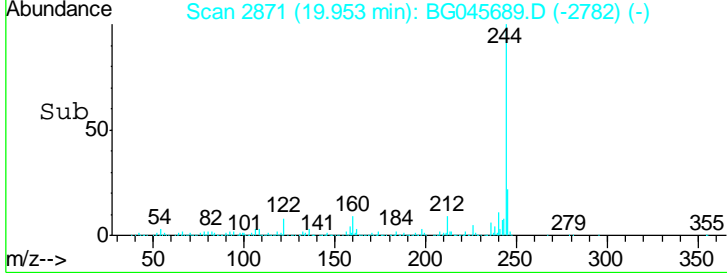
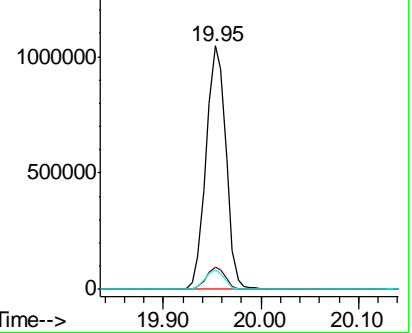
244 100

212 9.0 7.4 11.0

122 8.3 6.8 10.2



Abundance Ion 244.00 (243.70 to 244.70): E  
Ion 212.00 (211.70 to 212.70): E  
Ion 122.00 (121.70 to 122.70): E



#80

Butylbenzylphthalate

Concen: 42.009 ng

RT: 20.64 min Scan# 2988

Delta R.T. -0.01 min

Lab File: BG045689.D

Acq: 10 Jun 2020 13:13

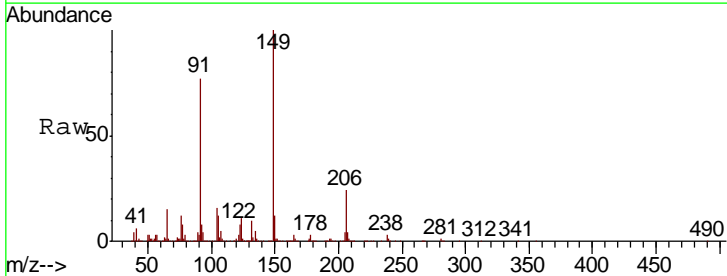
Tgt Ion:149 Resp: 389239

Ion Ratio Lower Upper

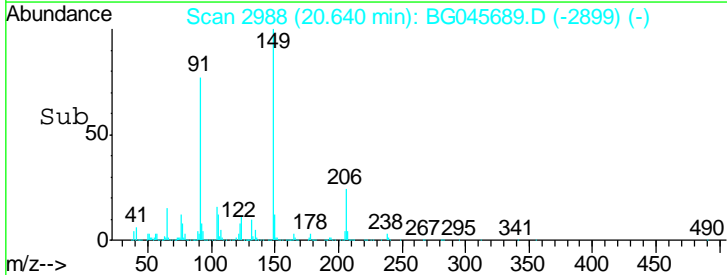
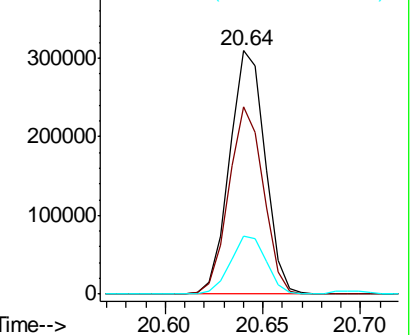
149 100

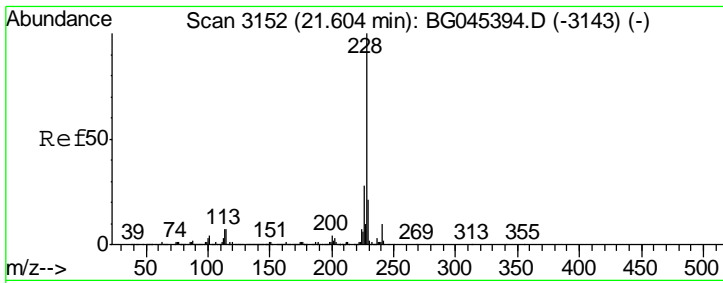
91 76.9 57.8 86.6

206 23.9 19.1 28.7



Abundance Ion 149.00 (148.70 to 149.70): E  
Ion 91.00 (90.70 to 91.70): BGC  
Ion 206.00 (205.70 to 206.70): E

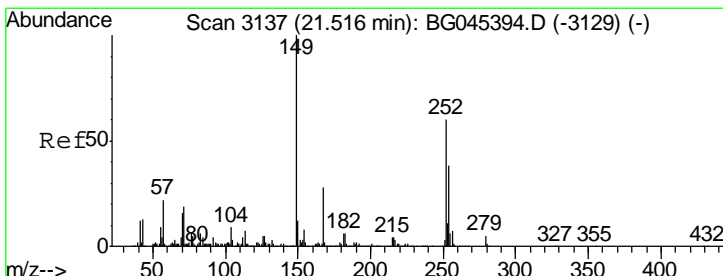
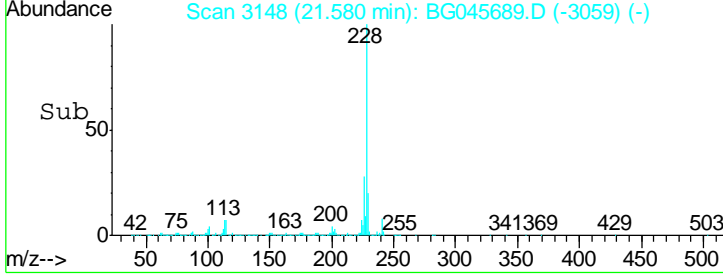
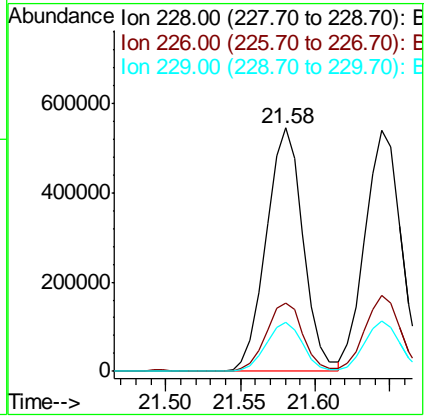
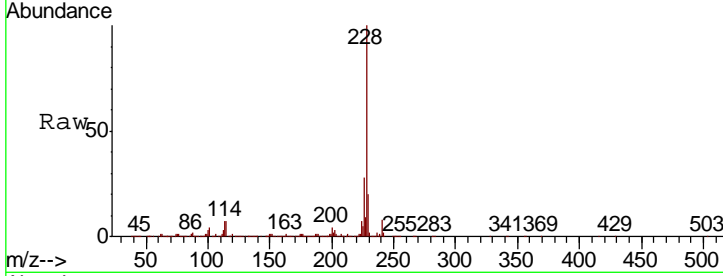




#81  
 Benzo(a)anthracene  
 Concen: 44.664 ng  
 RT: 21.58 min Scan# 3148  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

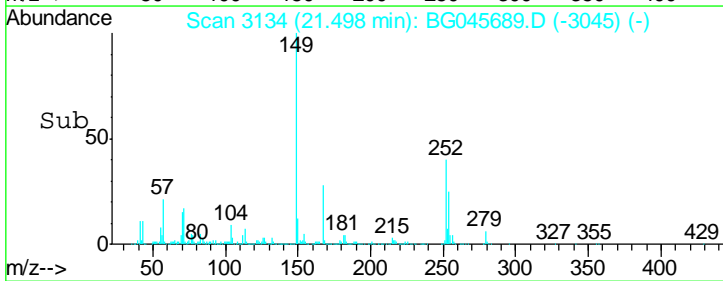
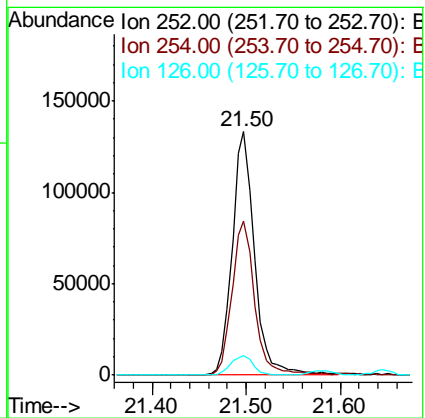
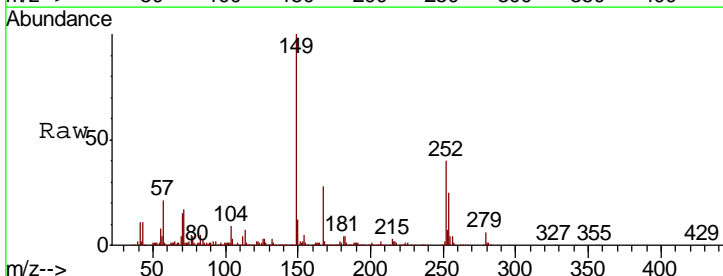
Instrument :  
 BNA\_G  
 ClientSampled :

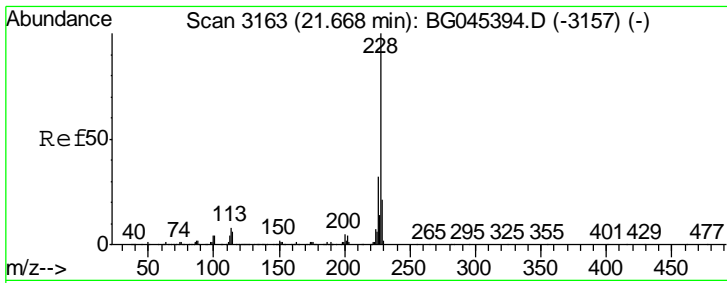
Tgt Ion	Resp	Lower	Upper
228	936969		
226	27.9	22.7	34.1
229	20.4	16.7	25.1



#82  
 3,3'-Dichlorobenzidine  
 Concen: 26.665 ng  
 RT: 21.50 min Scan# 3134  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
252	219418		
254	63.5	51.3	76.9
126	8.1	6.6	10.0

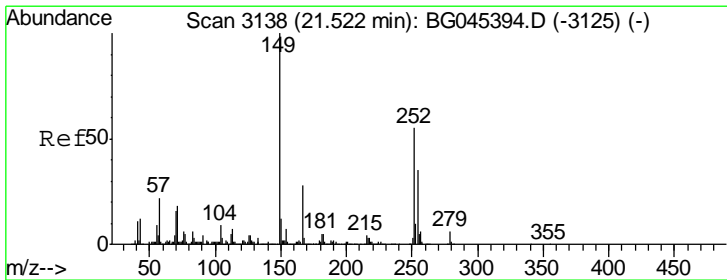
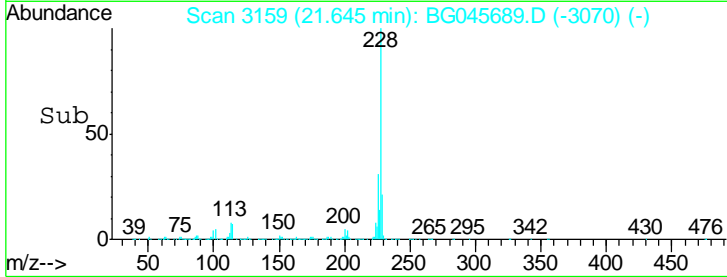
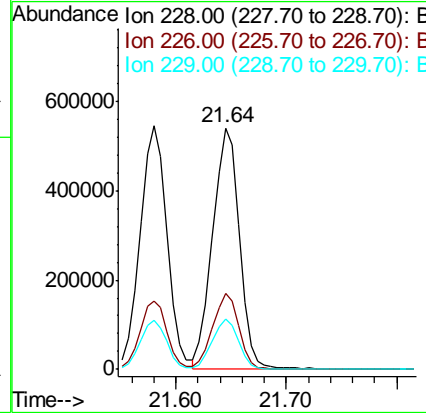
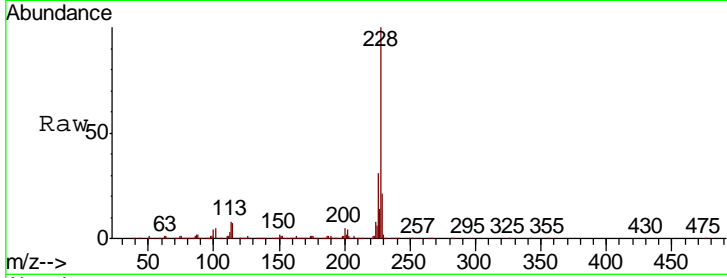




#83  
 Chrysene  
 Concen: 44.542 ng  
 RT: 21.64 min Scan# 3159  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

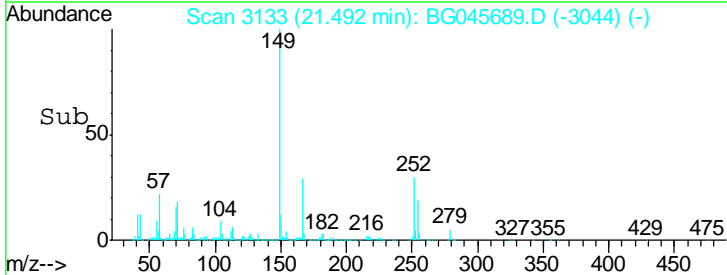
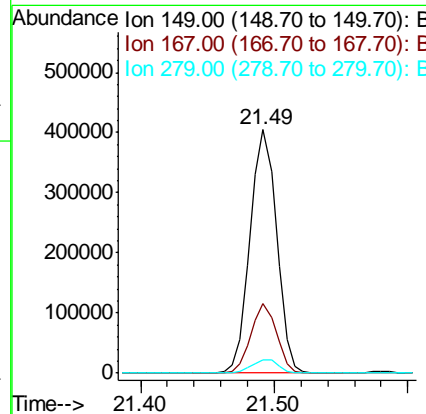
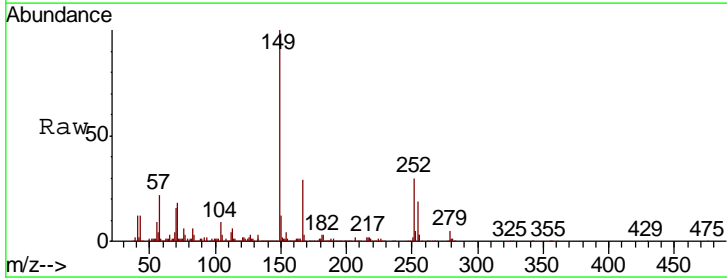
Instrument :  
 BNA\_G  
 ClientSampled :

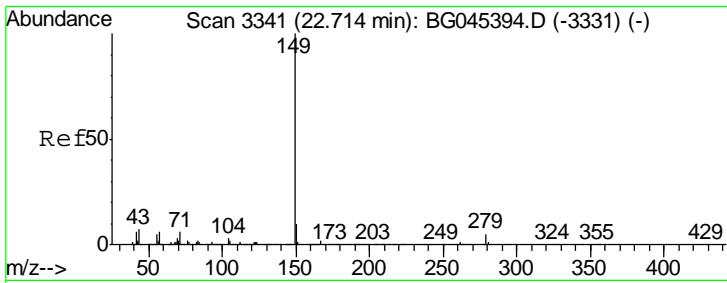
Tgt Ion	Resp	Lower	Upper
228	100		
226	31.5	25.2	37.8
229	20.9	16.7	25.1



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 43.495 ng  
 RT: 21.49 min Scan# 3133  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
149	100		
167	28.6	22.2	33.2
279	5.3	4.7	7.1

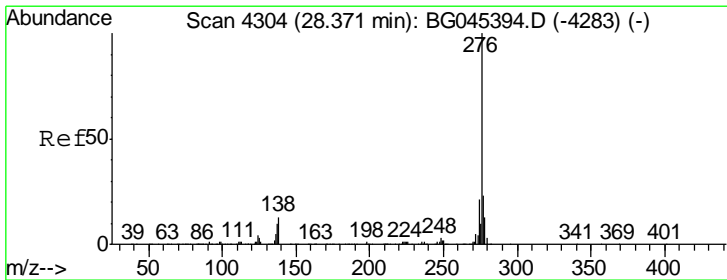
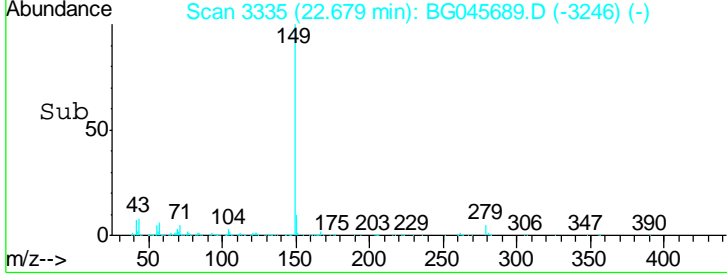
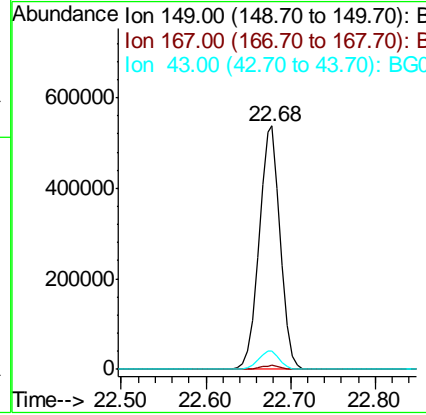
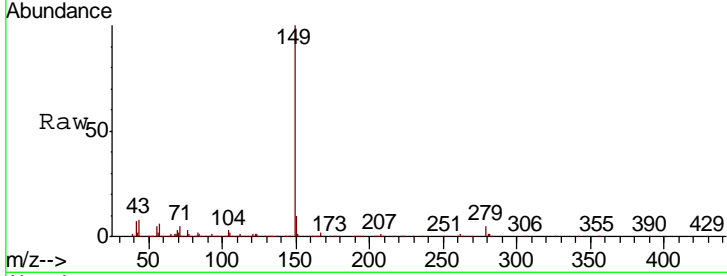




#85  
 Di-n-octyl phthalate  
 Concen: 42.888 ng  
 RT: 22.68 min Scan# 3335  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

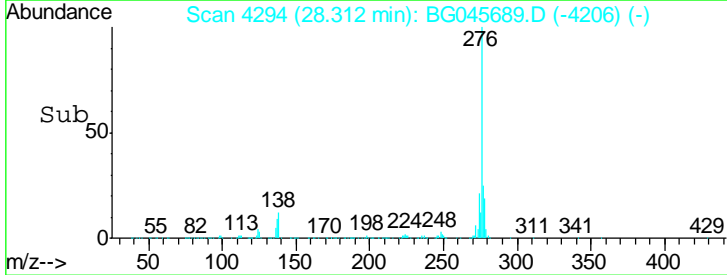
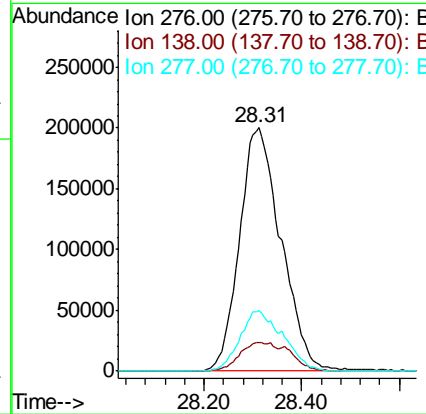
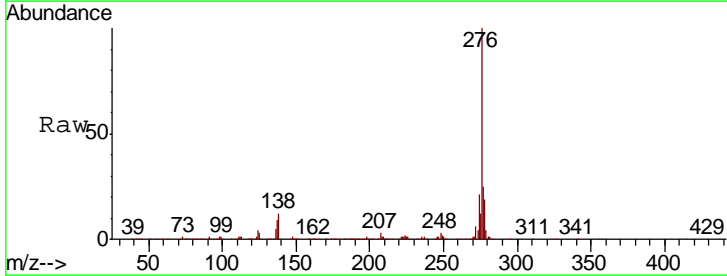
Instrument :  
 BNA\_G  
 ClientSampled :

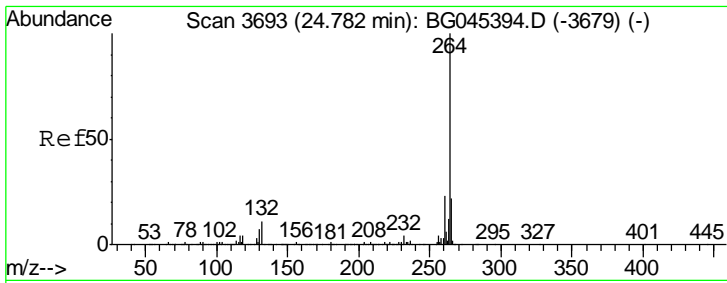
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.7	1.4	2.0
43	7.7	5.8	8.8



#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 44.767 ng  
 RT: 28.31 min Scan# 4294  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
276	100		
138	10.3	8.6	12.8
277	25.7	20.2	30.4

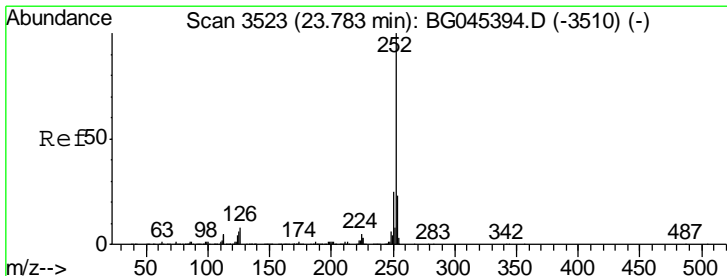
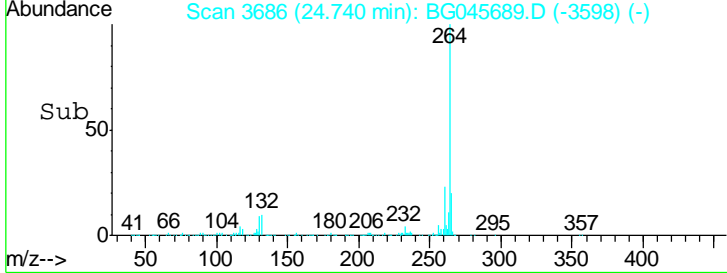
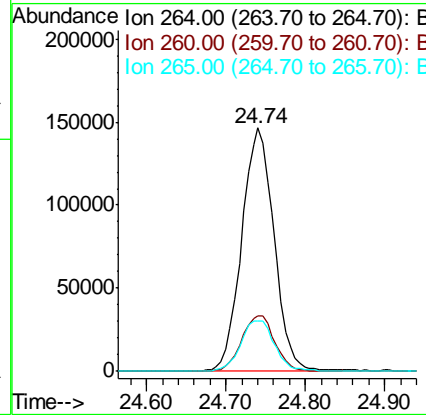
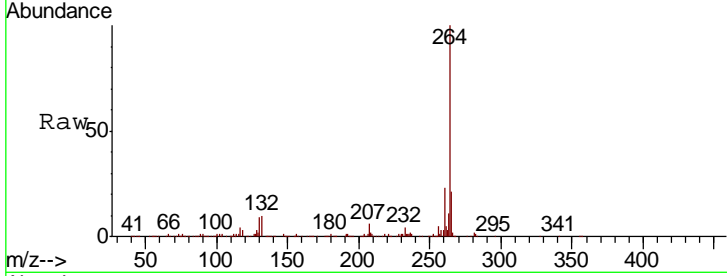




#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 24.74 min Scan# 3686  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

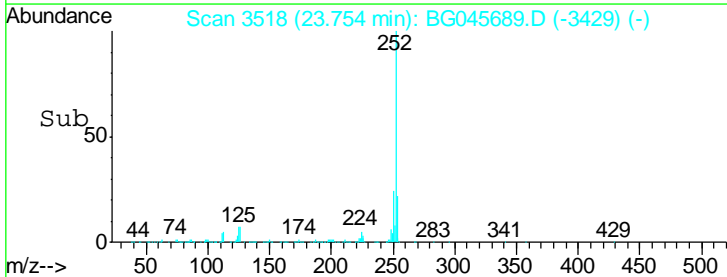
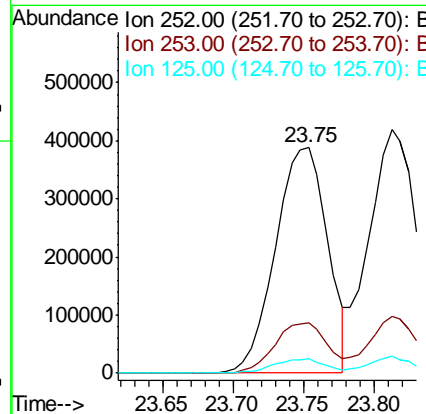
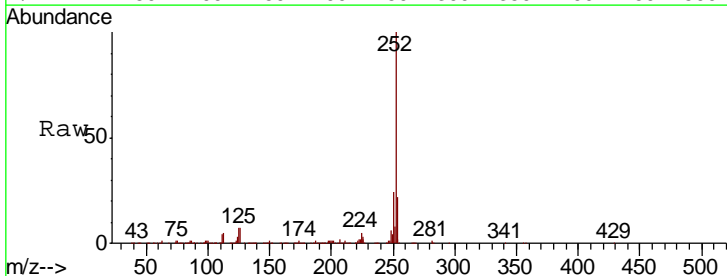
Instrument :  
 BNA\_G  
 ClientSampled :

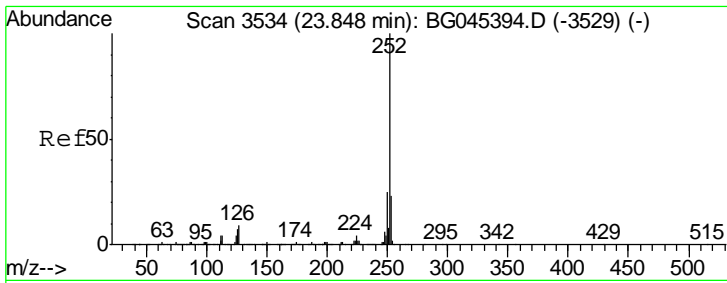
Tgt Ion	Resp	Lower	Upper
264	100		
260	23.0	18.2	27.4
265	20.6	17.6	26.4



#88  
 Benzo(b)fluoranthene  
 Concen: 44.865 ng  
 RT: 23.75 min Scan# 3518  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.4	18.1	27.1
125	6.6	5.0	7.6

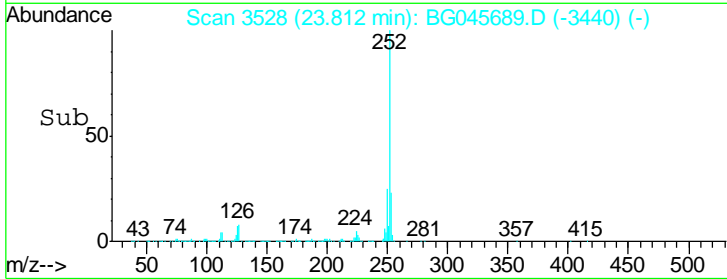
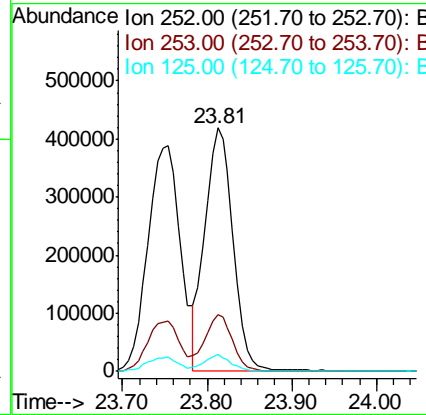
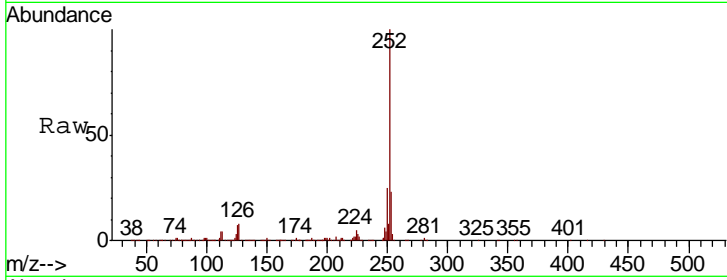




#89  
 Benzo(k)fluoranthene  
 Concen: 46.429 ng  
 RT: 23.81 min Scan# 3528  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

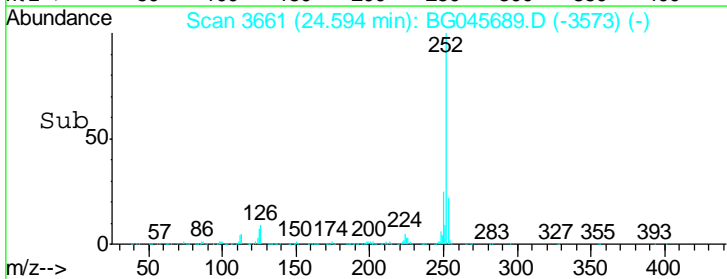
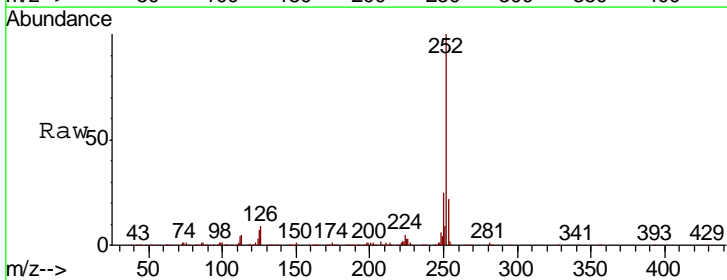
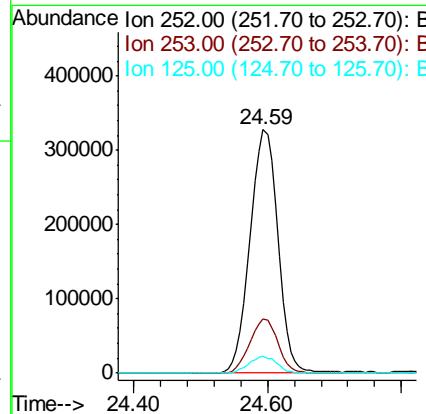
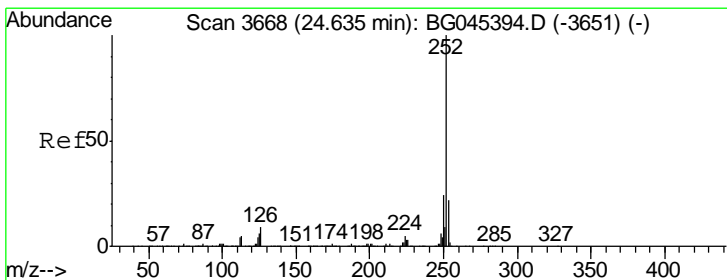
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
252	100		
253	23.3	18.4	27.6
125	6.9	5.7	8.5

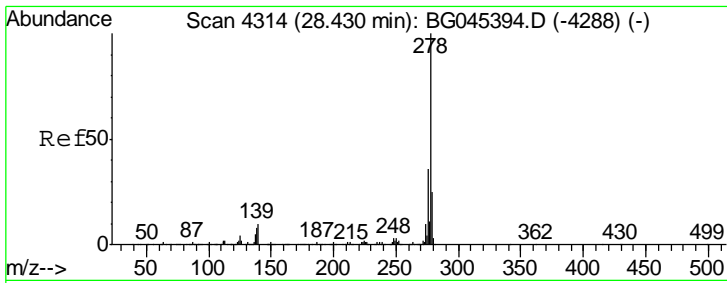


#90  
 Benzo(a)pyrene  
 Concen: 45.421 ng  
 RT: 24.59 min Scan# 3661  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.2	17.2	25.8
125	7.2	5.0	7.6



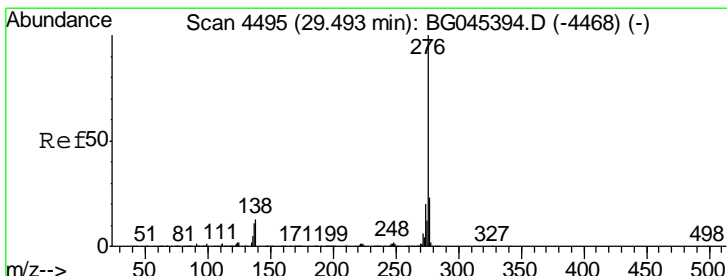
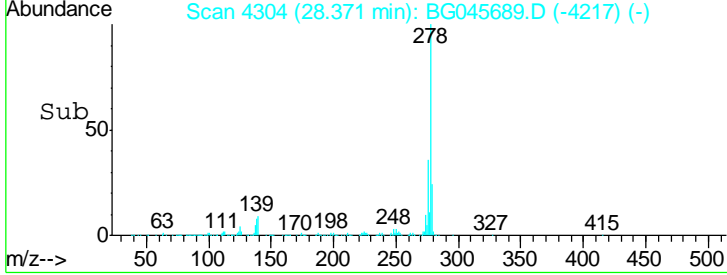
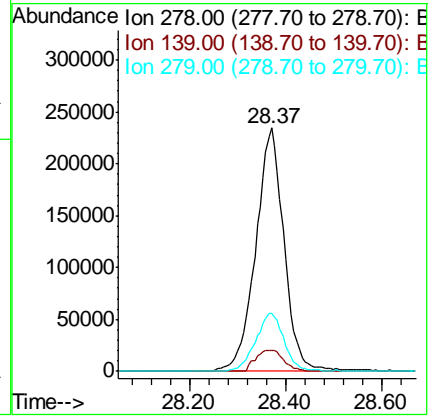
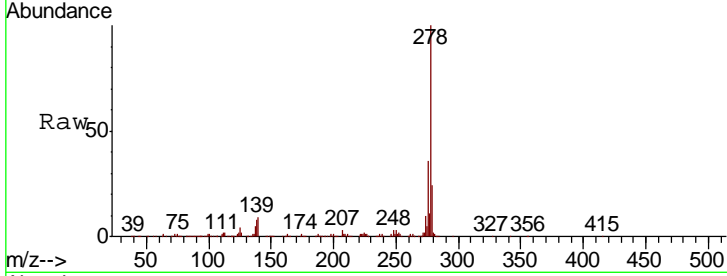




#91  
 Dibenzo(a,h)anthracene  
 Concen: 46.036 ng  
 RT: 28.37 min Scan# 4304  
 Delta R.T. -0.02 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	957290		
139	8.7	7.8	11.8
279	23.8	19.8	29.8



#92  
 Benzo(g,h,i)perylene  
 Concen: 45.526 ng  
 RT: 29.43 min Scan# 4484  
 Delta R.T. -0.01 min  
 Lab File: BG045689.D  
 Acq: 10 Jun 2020 13:13

Tgt Ion	Resp	Lower	Upper
276	946796		
277	23.8	18.1	27.1
138	12.3	10.2	15.4

