

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG010919\  
 Data File : BG039041.D  
 Acq On : 10 Jan 2019 5:38  
 Operator : JU/SJ  
 Sample : SSTDCCC040  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Jan 10 07:55:20 2019  
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG010919.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Wed Jan 09 14:23:53 2019  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.03	152	27175	20.00	ng	0.00
21) Naphthalene-d8	10.85	136	111449	20.00	ng	0.00
39) Acenaphthene-d10	14.67	164	79458	20.00	ng	0.00
64) Phenanthrene-d10	17.42	188	195122	20.00	ng	0.00
76) Chrysene-d12	21.70	240	199987	20.00	ng	0.00
87) Perylene-d12	24.98	264	218811	20.00	ng	0.00

## System Monitoring Compounds

5) 2-Fluorophenol	5.58	112	111846	78.08	ng	0.00
7) Phenol-d6	7.19	99	160925	78.06	ng	0.00
23) Nitrobenzene-d5	9.21	82	157709	77.43	ng	0.00
42) 2,4,6-Tribromophenol	16.17	330	100735	75.63	ng	0.00
45) 2-Fluorobiphenyl	13.29	172	441244	76.00	ng	0.00
79) Terphenyl-d14	20.03	244	790755	73.15	ng	0.00

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.46	88	20939	37.325	ng	96
3) Pyridine	3.86	79	57903	37.986	ng	100
4) n-Nitrosodimethylamine	3.79	42	27798	40.526	ng	92
6) Aniline	7.36	93	94985	38.363	ng	99
8) 2-Chlorophenol	7.59	128	65296	38.667	ng	97
9) Benzaldehyde	7.17	77	43786	36.828	ng	95
10) Phenol	7.22	94	81032	39.204	ng	98
11) bis(2-Chloroethyl)ether	7.45	93	58796	37.219	ng	99
12) 1,3-Dichlorobenzene	7.92	146	75927	37.528	ng	98
13) 1,4-Dichlorobenzene	8.06	146	77385	37.766	ng	98
14) 1,2-Dichlorobenzene	8.38	146	74923	38.349	ng	93
15) Benzyl Alcohol	8.28	79	62144	40.027	ng	98
16) 2,2'-oxybis(1-Chloropropan	8.55	45	115607	38.165	ng	96
17) 2-Methylphenol	8.47	107	55889	38.941	ng	98
18) Hexachloroethane	9.11	117	25693	36.908	ng	96
19) n-Nitroso-di-n-propylamine	8.83	70	51883	38.324	ng	98
20) 3+4-Methylphenols	8.80	107	77788	38.015	ng	96
22) Acetophenone	8.86	105	110527	37.975	ng	# 97
24) Nitrobenzene	9.25	77	76898	37.353	ng	97
25) Isophorone	9.76	82	130901	37.311	ng	98
26) 2-Nitrophenol	9.96	139	44224	39.715	ng	97
27) 2,4-Dimethylphenol	10.01	122	58552	37.375	ng	89
28) bis(2-Chloroethoxy)methane	10.24	93	80310	38.088	ng	99
29) 2,4-Dichlorophenol	10.50	162	78300	40.232	ng	94
30) 1,2,4-Trichlorobenzene	10.70	180	90065	38.515	ng	94
31) Naphthalene	10.90	128	210006	37.570	ng	99
32) Benzoic acid	10.17	122	26732	31.731	ng	95
33) 4-Chloroaniline	11.01	127	96557	38.605	ng	98
34) Hexachlorobutadiene	11.16	225	61519	38.233	ng	96
35) Caprolactam	11.81	113	28522	36.547	ng	98
36) 4-Chloro-3-methylphenol	12.13	107	81224	39.020	ng	96
37) 2-Methylnaphthalene	12.50	142	158942	37.927	ng	100
38) 1-Methylnaphthalene	12.72	142	153052	38.049	ng	98
40) 1,2,4,5-Tetrachlorobenzene	12.86	216	116956	39.193	ng	99

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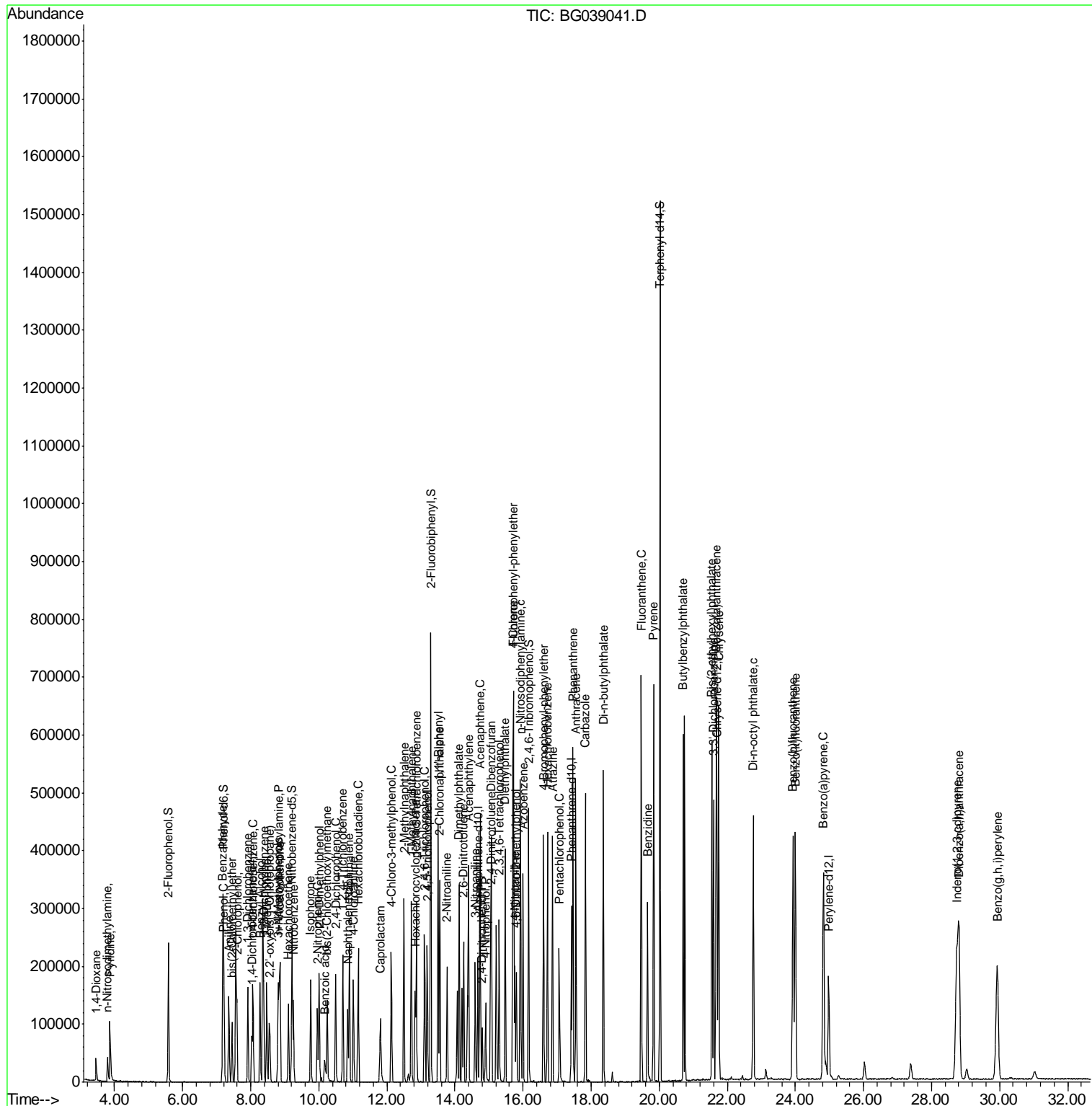
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.83	237	52575	34.774	ng	96
43) 2,4,6-Trichlorophenol	13.11	196	74319	39.571	ng	97
44) 2,4,5-Trichlorophenol	13.19	196	80551	40.579	ng	98
46) 1,1'-Biphenyl	13.50	154	238800	37.928	ng	99
47) 2-Chloronaphthalene	13.55	162	195291	38.330	ng	99
48) 2-Nitroaniline	13.77	65	54979	38.518	ng	92
49) Acenaphthylene	14.40	152	288998	37.738	ng	99
50) Dimethylphthalate	14.12	163	245822	36.610	ng	100
51) 2,6-Dinitrotoluene	14.26	165	56845	37.866	ng	97
52) Acenaphthene	14.74	154	174409	37.906	ng	98
53) 3-Nitroaniline	14.60	138	57174	37.543	ng	93
54) 2,4-Dinitrophenol	14.80	184	27240	33.693	ng	95
55) Dibenzofuran	15.07	168	303036	37.291	ng	100
56) 4-Nitrophenol	14.90	139	39553	36.097	ng	99
57) 2,4-Dinitrotoluene	15.04	165	79218	36.782	ng	96
58) Fluorene	15.72	166	224783	36.749	ng	93
59) 2,3,4,6-Tetrachlorophenol	15.30	232	70047	37.382	ng	99
60) Diethylphthalate	15.47	149	249305	36.037	ng	98
61) 4-Chlorophenyl-phenylether	15.70	204	145642	37.794	ng	98
62) 4-Nitroaniline	15.76	138	58678	36.987	ng	96
63) Azobenzene	16.00	77	199803	36.932	ng	98
65) 4,6-Dinitro-2-methylphenol	15.81	198	52357	36.219	ng	95
66) n-Nitrosodiphenylamine	15.93	169	222541	38.473	ng	99
67) 4-Bromophenyl-phenylether	16.60	248	98675	39.341	ng	97
68) Hexachlorobenzene	16.72	284	102022	37.276	ng	98
69) Atrazine	16.87	200	91169	37.101	ng	97
70) Pentachlorophenol	17.07	266	54594	35.744	ng	95
71) Phenanthrene	17.46	178	383075	37.143	ng	99
72) Anthracene	17.56	178	379517	37.217	ng	98
73) Carbazole	17.83	167	368823	36.638	ng	99
74) Di-n-butylphthalate	18.36	149	405961	36.250	ng	99
75) Fluoranthene	19.47	202	464698	36.346	ng	100
77) Benzidine	19.66	184	200496	32.778	ng	99
78) Pyrene	19.84	202	478786	37.567	ng	98
80) Butylbenzylphthalate	20.70	149	186531	38.481	ng	98
81) Benzo(a)anthracene	21.68	228	460571	37.832	ng	99
82) 3,3'-Dichlorobenzidine	21.59	252	194213	39.153	ng	98
83) Chrysene	21.75	228	441241	38.108	ng	99
84) Bis(2-ethylhexyl)phthalate	21.54	149	259942	38.621	ng	97
85) Di-n-octyl phthalate	22.76	149	435395	38.257	ng	100
86) Indeno(1,2,3-cd)pyrene	28.74	276	536184	38.754	ng	# 96
88) Benzo(b)fluoranthene	23.93	252	459857	38.114	ng	99
89) Benzo(k)fluoranthene	24.00	252	464412	38.931	ng	98
90) Benzo(a)pyrene	24.83	252	448555	38.463	ng	98
91) Dibenzo(a,h)anthracene	28.81	278	445085	38.370	ng	99
92) Benzo(g,h,i)perylene	29.94	276	441018	38.404	ng	98

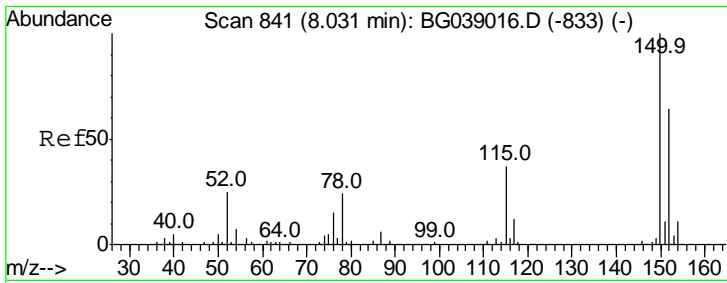
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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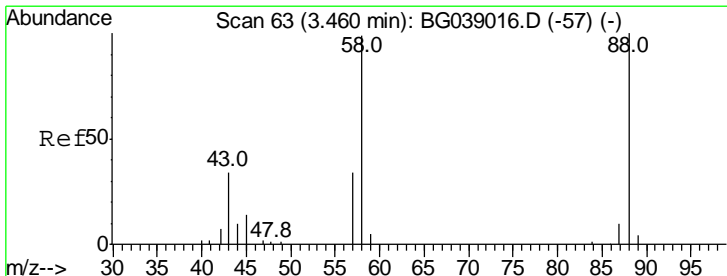
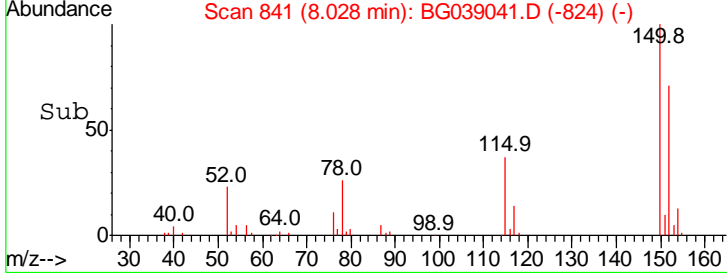
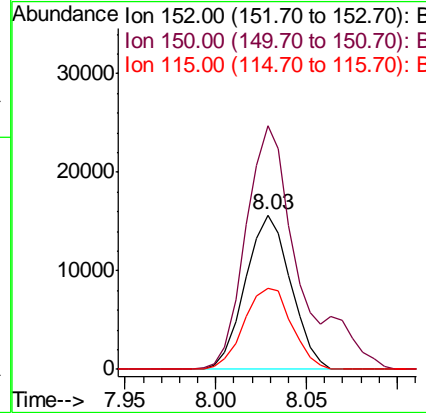
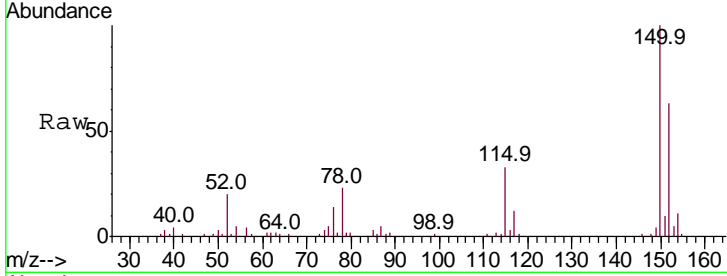


#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 8.03 min Scan# 841  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tot Ion:152 Resp: 27175

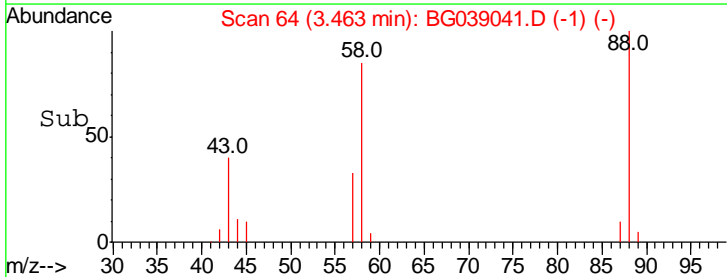
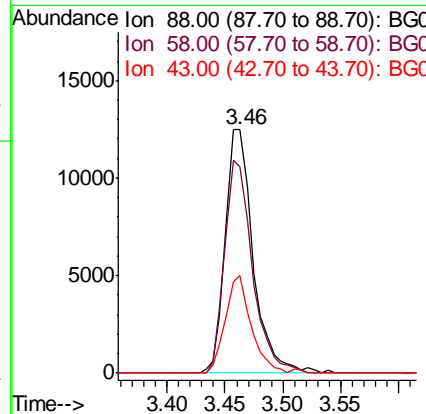
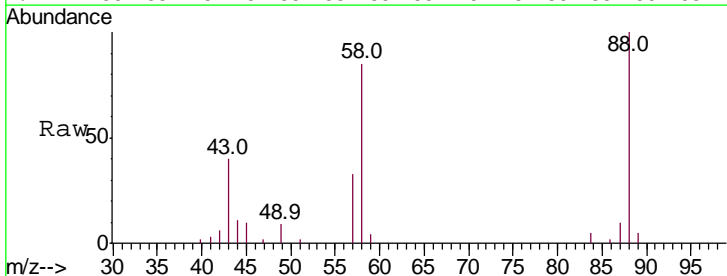
Ion	Ratio	Lower	Upper
152	100		
150	157.8	124.7	187.1
115	52.3	46.5	69.7

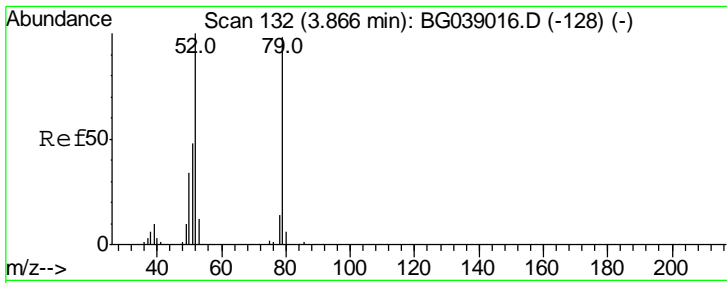


#2  
 1,4-Dioxane  
 Concen: 37.325 ng  
 RT: 3.46 min Scan# 64  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion: 88 Resp: 20939

Ion	Ratio	Lower	Upper
88	100		
58	87.2	72.4	108.6
43	36.9	27.6	41.4

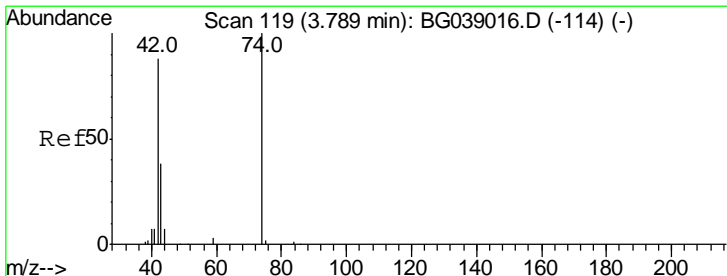
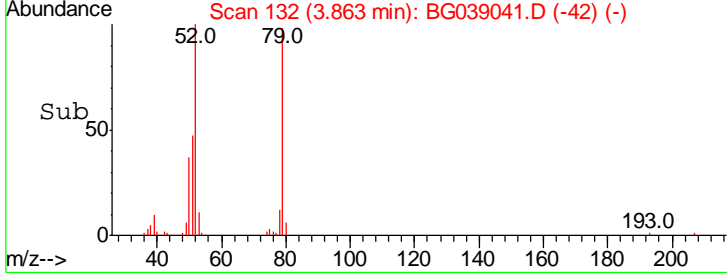
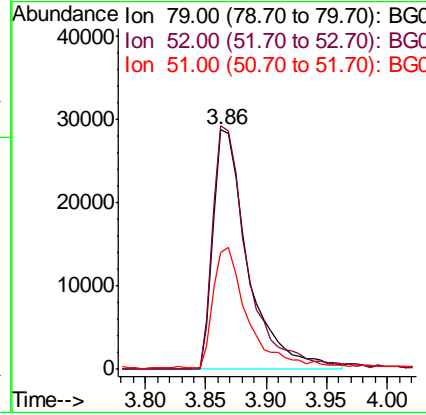
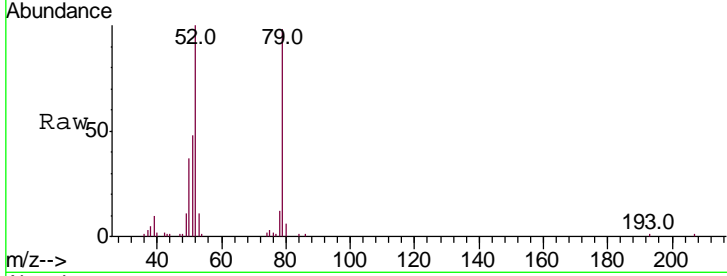




#3  
 Pyridine  
 Concen: 37.986 ng  
 RT: 3.86 min Scan# 132  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

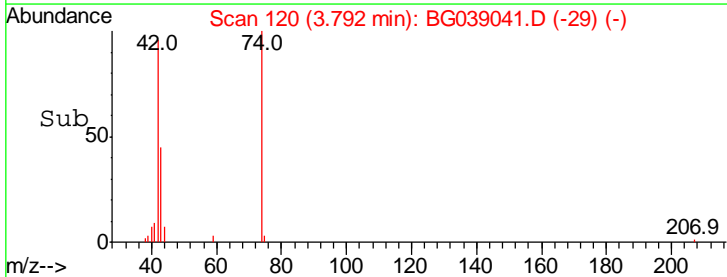
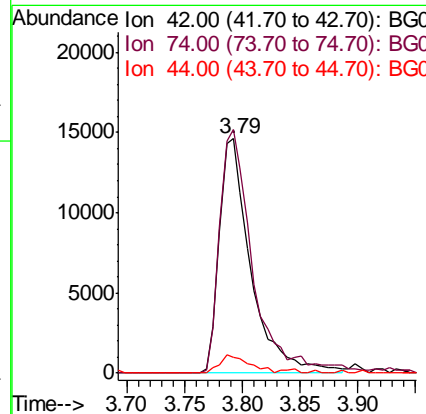
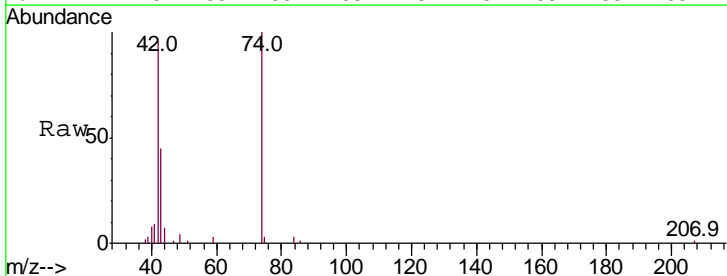
Instrument :  
 BNA\_G  
 ClientSampled :

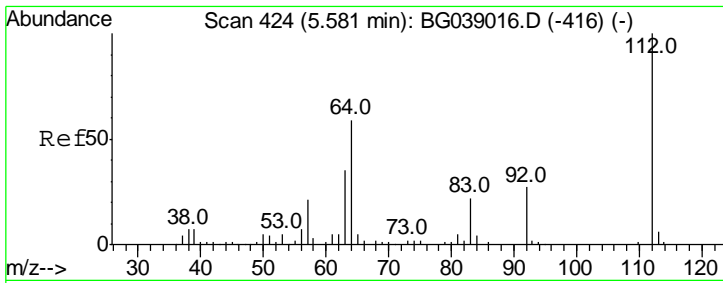
Tgt Ion	Resp	Lower	Upper
79	100		
52	101.7	81.5	122.3
51	49.1	39.8	59.6



#4  
 n-Nitrosodimethylamine  
 Concen: 40.526 ng  
 RT: 3.79 min Scan# 120  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
42	100		
74	104.0	90.7	136.1
44	7.0	6.5	9.7

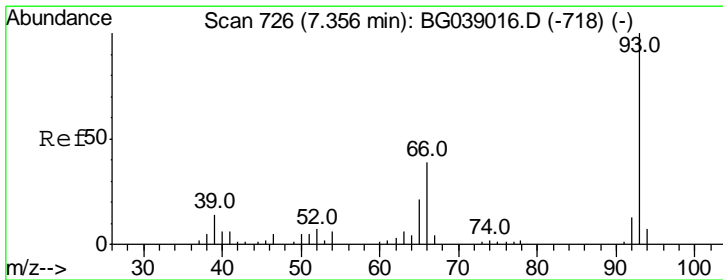
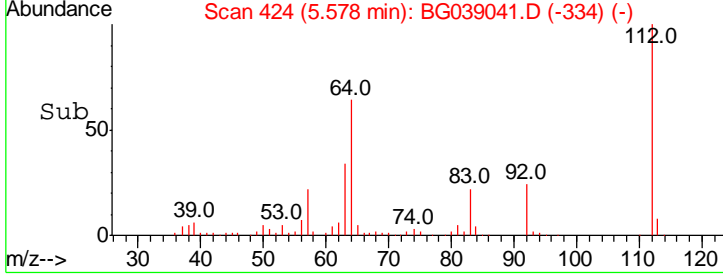
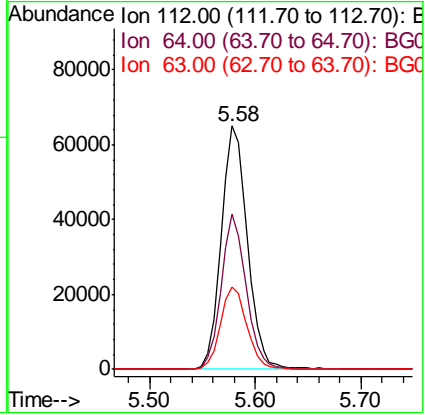
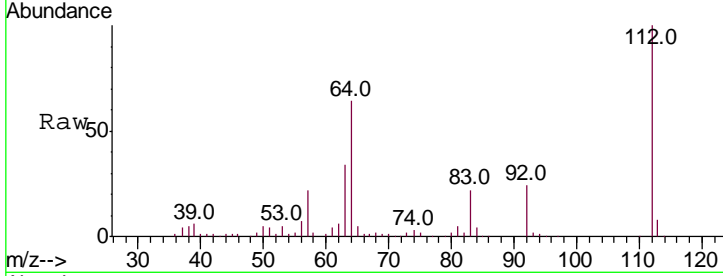




#5  
 2-Fluorophenol  
 Concen: 78.075 ng  
 RT: 5.58 min Scan# 424  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

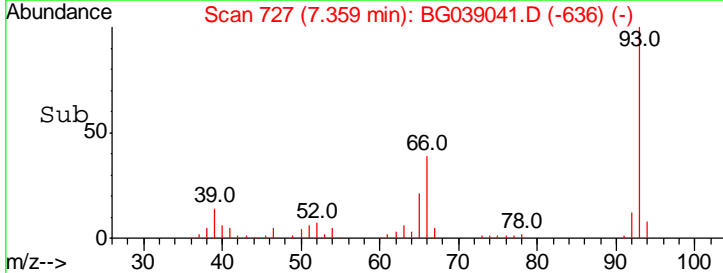
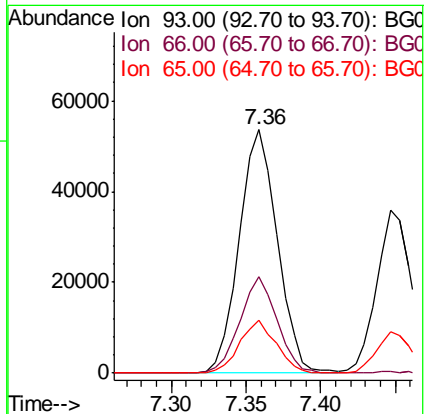
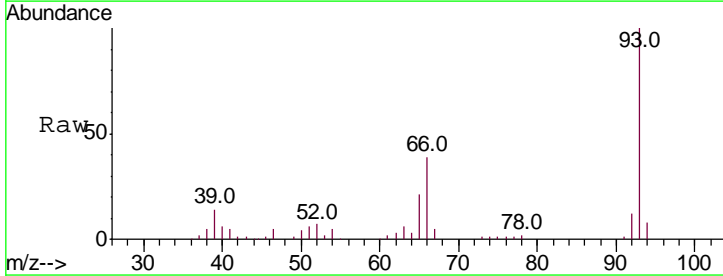
Instrument :  
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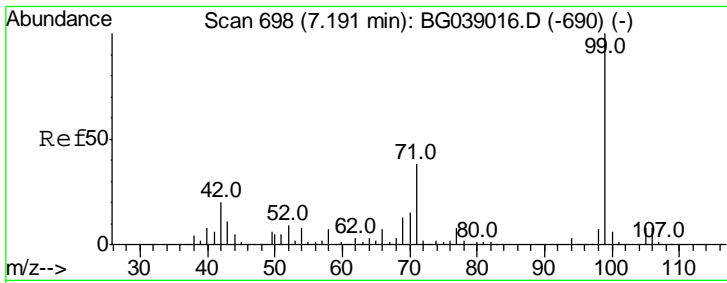
Tgt Ion	Resp	Lower	Upper
112	100		
64	63.5	47.0	70.6
63	33.8	28.0	42.0



#6  
 Aniline  
 Concen: 38.363 ng  
 RT: 7.36 min Scan# 727  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
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Tgt Ion	Resp	Lower	Upper
93	100		
66	39.5	30.9	46.3
65	21.5	17.0	25.4

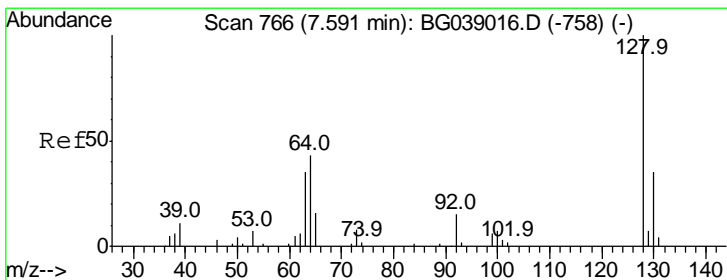
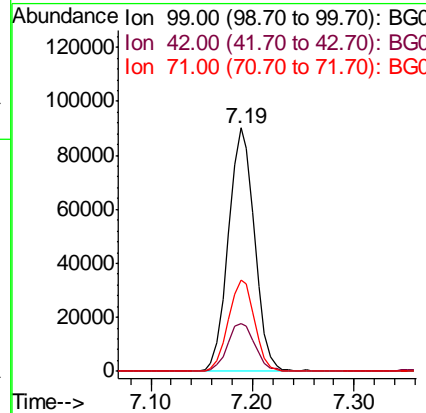
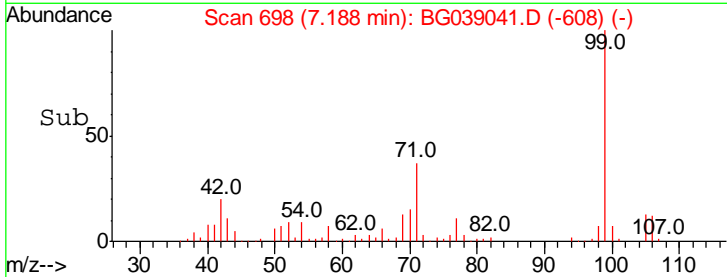
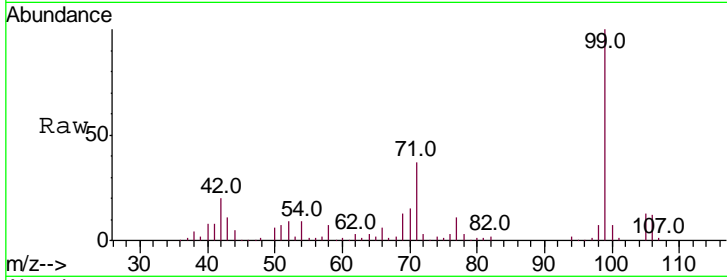




#7  
 Phenol-d6  
 Concen: 78.058 ng  
 RT: 7.19 min Scan# 698  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

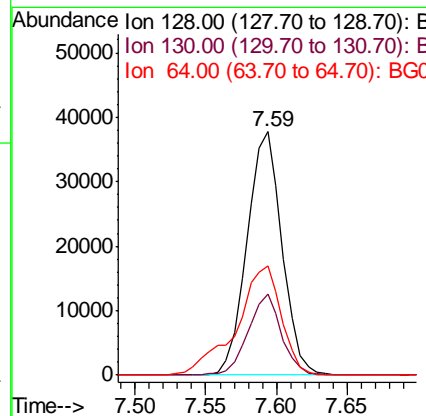
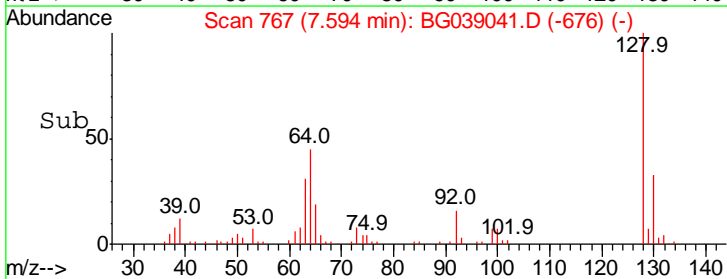
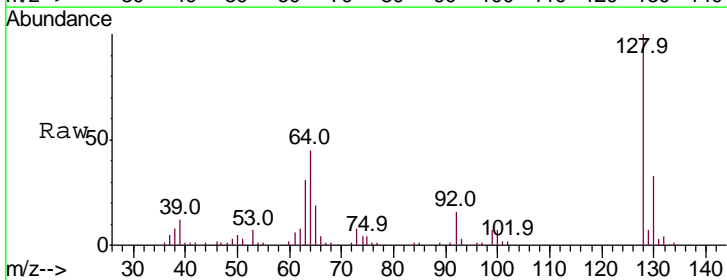
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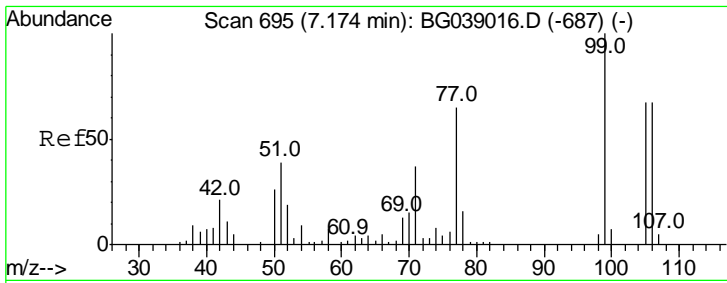
Tgt Ion	Resp	Lower	Upper
99	160925		
99	100		
42	19.9	15.8	23.6
71	37.4	30.2	45.4



#8  
 2-Chlorophenol  
 Concen: 38.667 ng  
 RT: 7.59 min Scan# 767  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
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Tgt Ion	Resp	Lower	Upper
128	65296		
128	100		
130	33.4	14.5	54.5
64	45.0	27.3	67.3



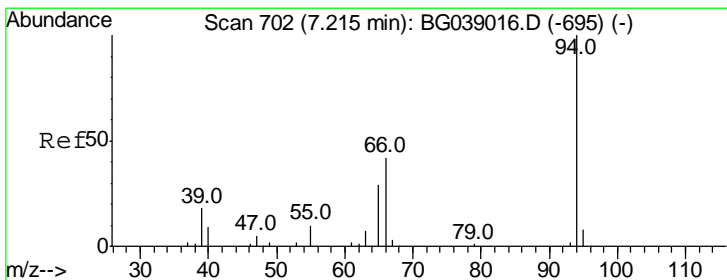
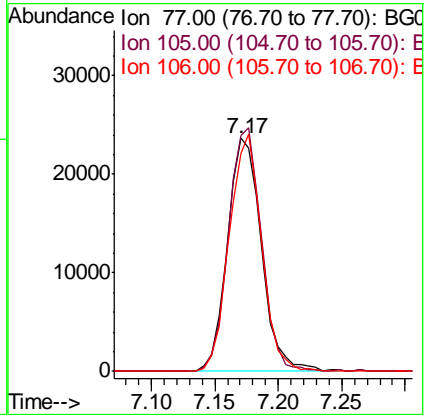
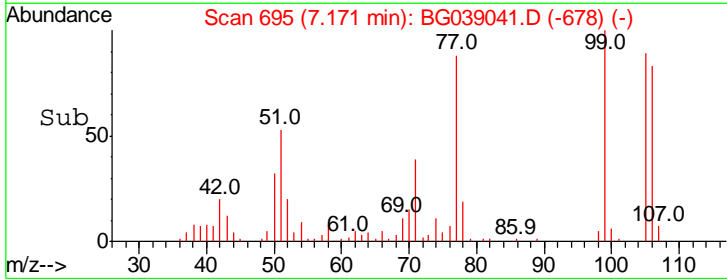
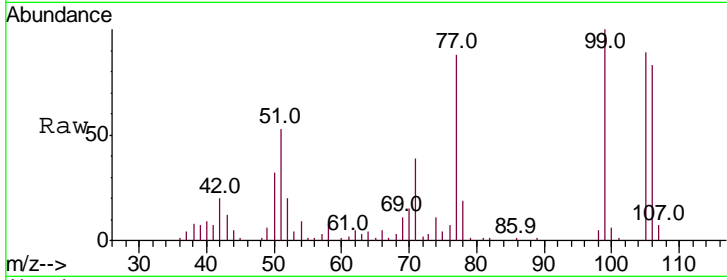


#9  
Benzaldehyde  
Concen: 36.828 ng  
RT: 7.17 min Scan# 695  
Delta R.T. -0.00 min  
Lab File: BG039041.D  
Acq: 10 Jan 2019 5:38

Instrument :  
BNA\_G  
ClientSampled :

Tgt Ion: 77 Resp: 43786

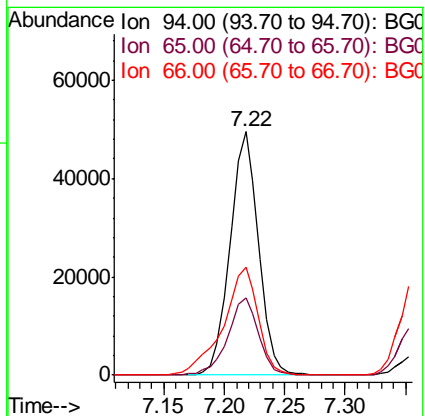
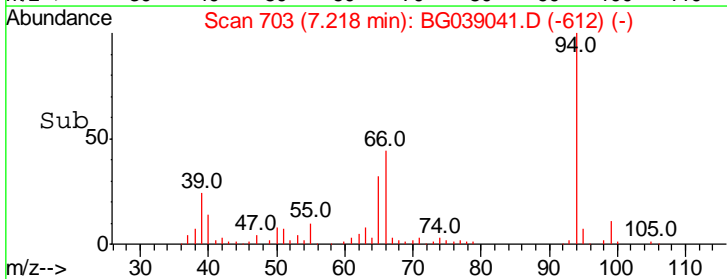
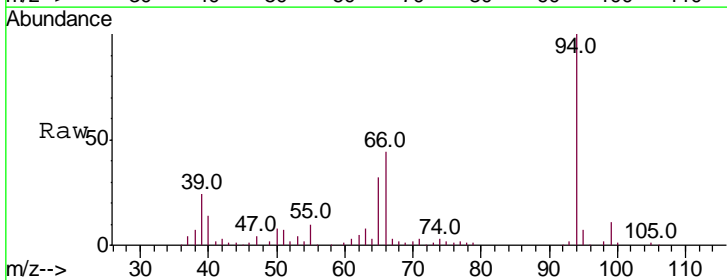
Ion	Ratio	Lower	Upper
77	100		
105	101.0	82.4	122.4
106	93.7	82.8	122.8



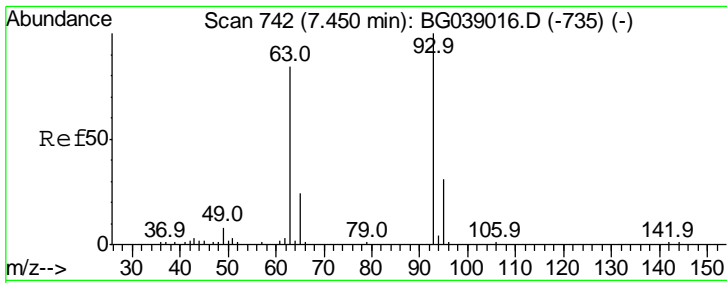
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Phenol  
Concen: 39.204 ng  
RT: 7.22 min Scan# 703  
Delta R.T. 0.00 min  
Lab File: BG039041.D  
Acq: 10 Jan 2019 5:38

Tgt Ion: 94 Resp: 81032

Ion	Ratio	Lower	Upper
94	100		
65	31.7	10.3	50.3
66	44.3	25.1	65.1



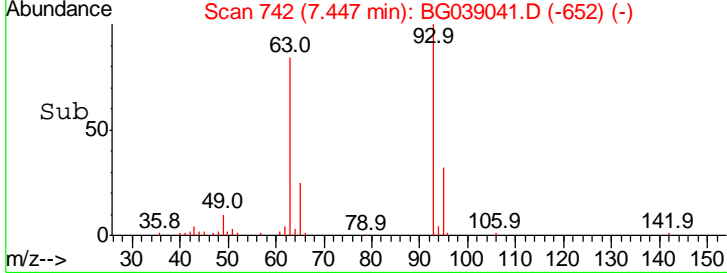
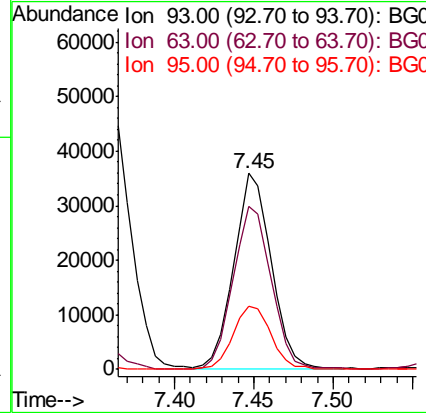
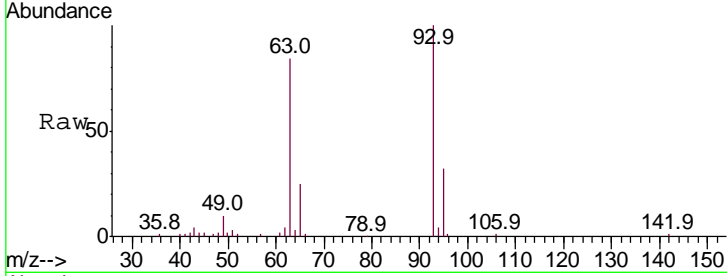




#11  
 bis(2-Chloroethyl)ether  
 Concen: 37.219 ng  
 RT: 7.45 min Scan# 742  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

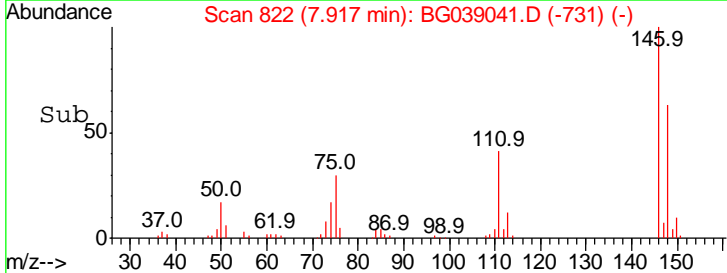
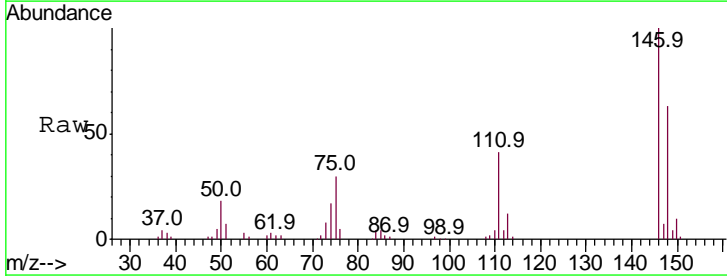
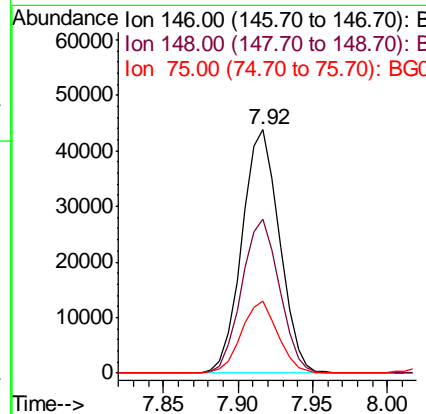
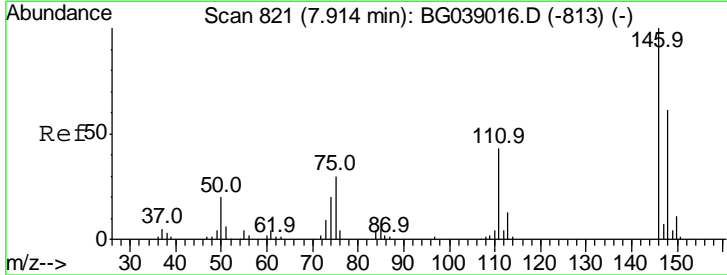
Instrument :  
 BNA\_G  
 ClientSampled :

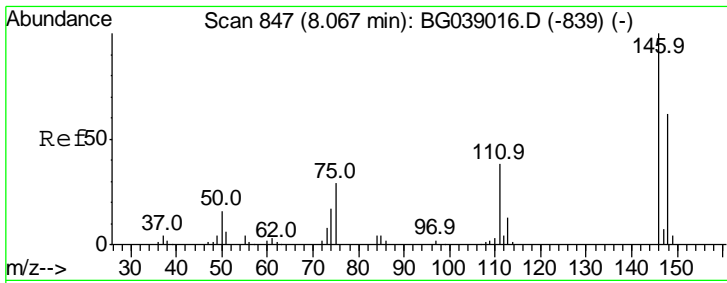
Tgt Ion	Resp	Lower	Upper
93	58796		
93	100		
63	83.6	63.2	103.2
95	32.4	11.2	51.2



#12  
 1,3-Dichlorobenzene  
 Concen: 37.528 ng  
 RT: 7.92 min Scan# 822  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
146	75927		
146	100		
148	63.0	49.1	73.7
75	29.7	23.9	35.9

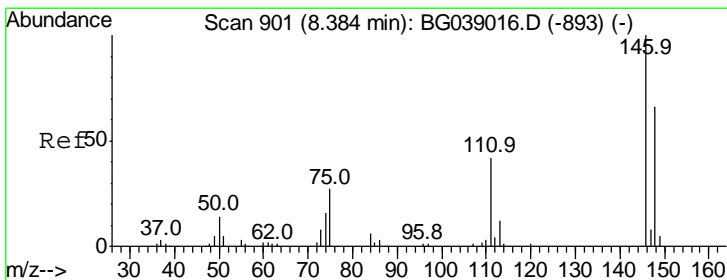
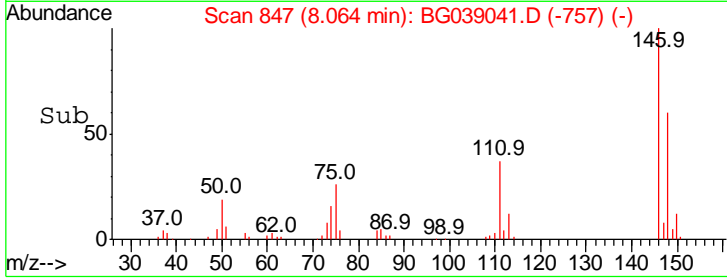
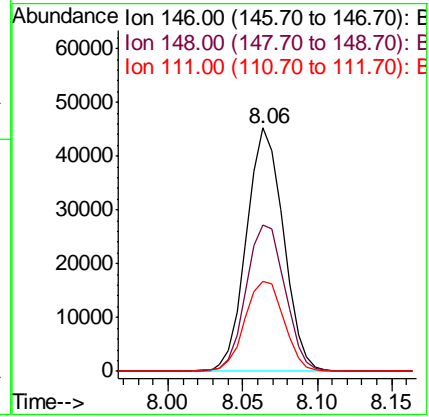
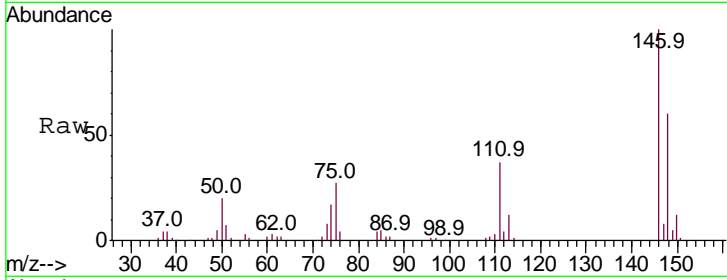




#13  
 1,4-Dichlorobenzene  
 Concen: 37.766 ng  
 RT: 8.06 min Scan# 847  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

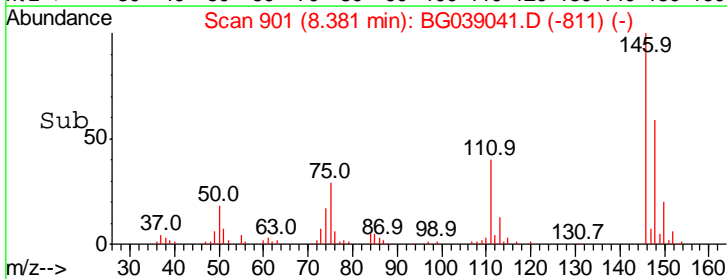
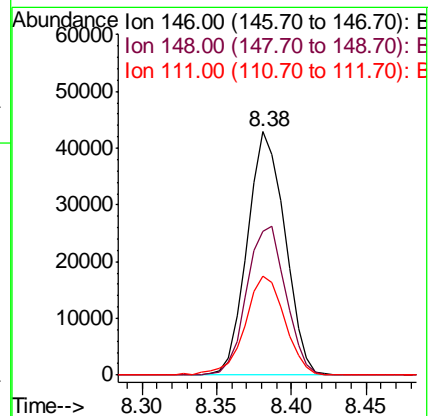
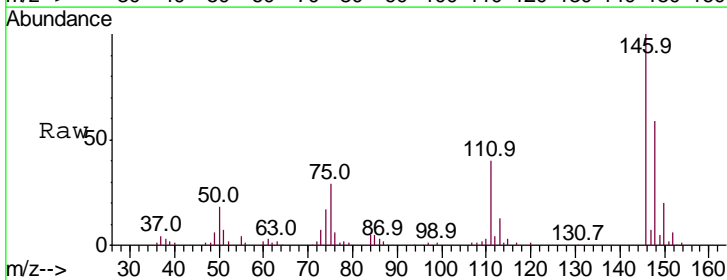
Instrument :  
 BNA\_G  
 ClientSampled :

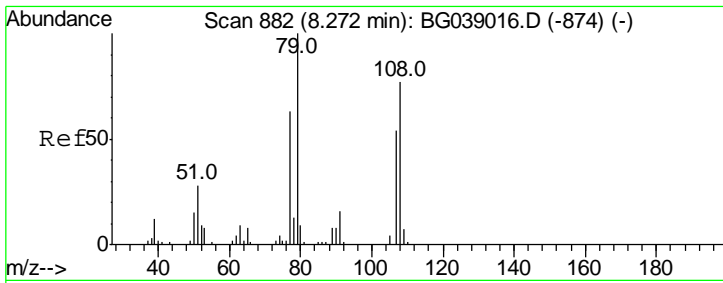
Tgt Ion	Resp	Lower	Upper
146	100		
148	60.3	49.8	74.6
111	36.8	30.6	45.8



#14  
 1,2-Dichlorobenzene  
 Concen: 38.349 ng  
 RT: 8.38 min Scan# 901  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
146	100		
148	59.0	52.6	79.0
111	40.5	34.6	51.8

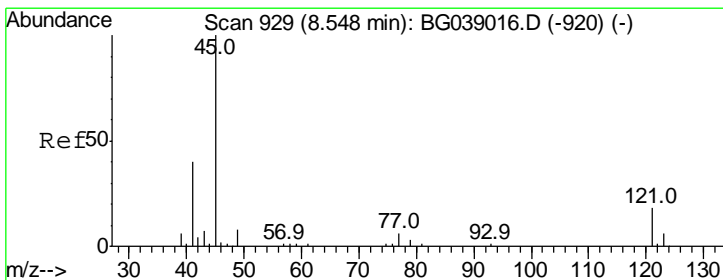
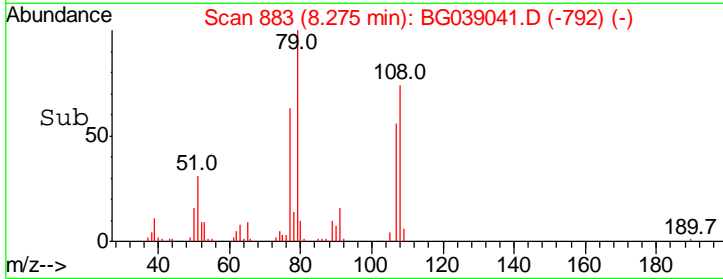
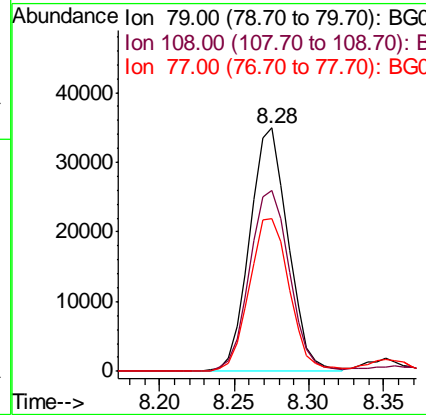
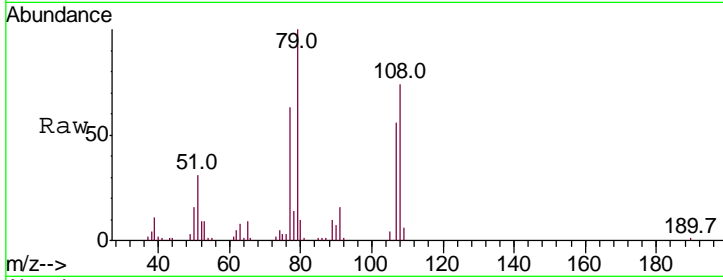




#15  
Benzyl Alcohol  
Concen: 40.027 ng  
RT: 8.28 min Scan# 883  
Delta R.T. 0.00 min  
Lab File: BG039041.D  
Acq: 10 Jan 2019 5:38

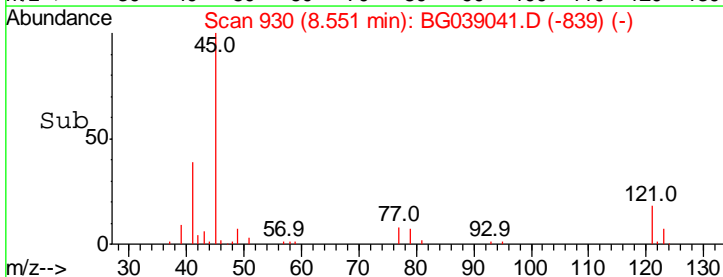
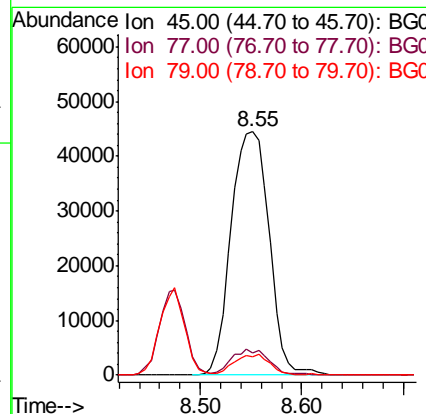
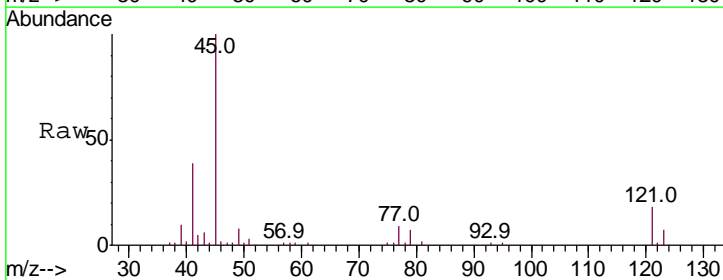
Instrument :  
BNA\_G  
ClientSampled :

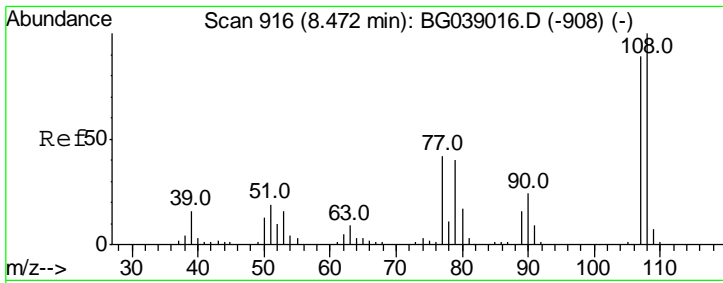
Tgt Ion	Resp	Lower	Upper
79	100		
108	74.2	62.0	93.0
77	62.7	50.1	75.1



#16  
2,2'-oxybis(1-Chloropropane)  
Concen: 38.165 ng  
RT: 8.55 min Scan# 930  
Delta R.T. 0.00 min  
Lab File: BG039041.D  
Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
45	100		
77	8.8	0.0	30.7
79	7.5	0.0	28.5

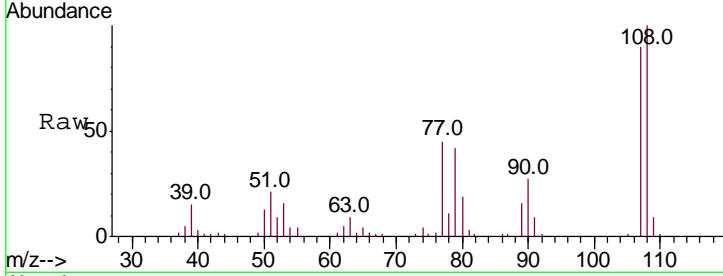




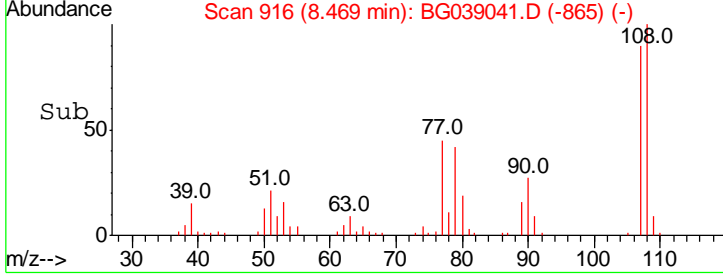
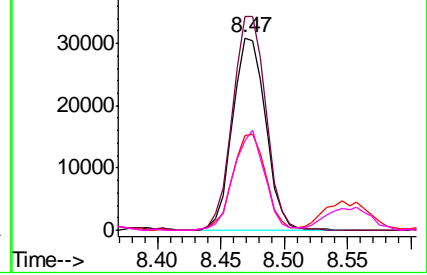
#17  
 2-Methylphenol  
 Concen: 38.941 ng  
 RT: 8.47 min Scan# 916  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
107	100		
108	111.1	90.3	135.5
77	49.7	38.3	57.5
79	46.4	35.8	53.6

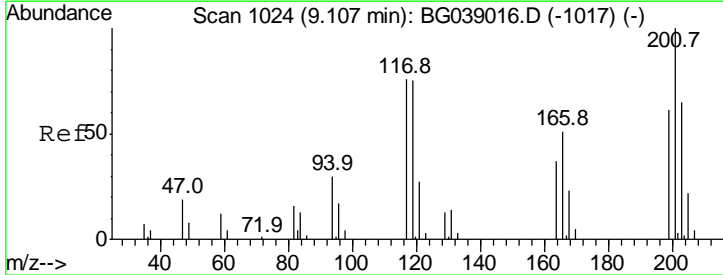


Abundance  
 Ion 107.00 (106.70 to 107.70): E  
 Ion 108.00 (107.70 to 108.70): E  
 Ion 77.00 (76.70 to 77.70): BGC  
 Ion 79.00 (78.70 to 79.70): BGC

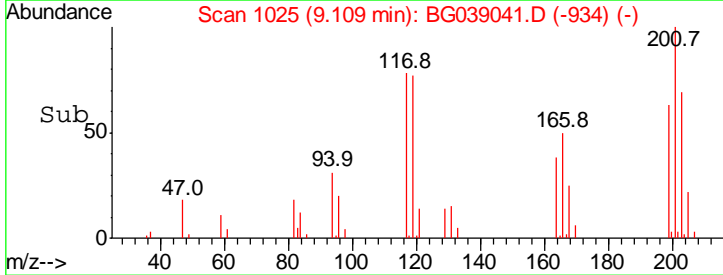
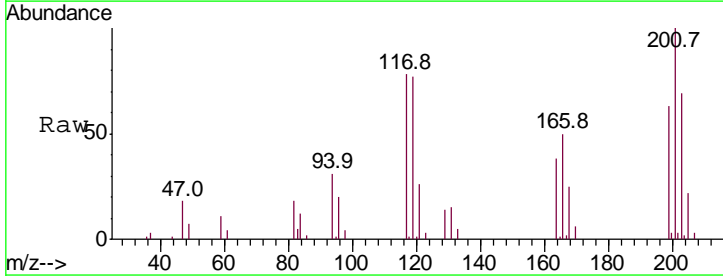
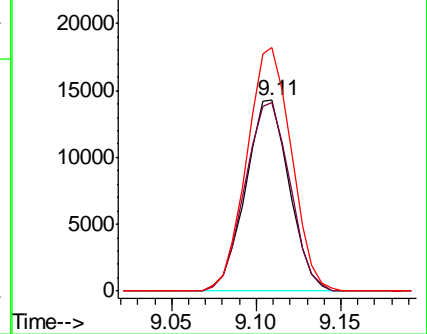


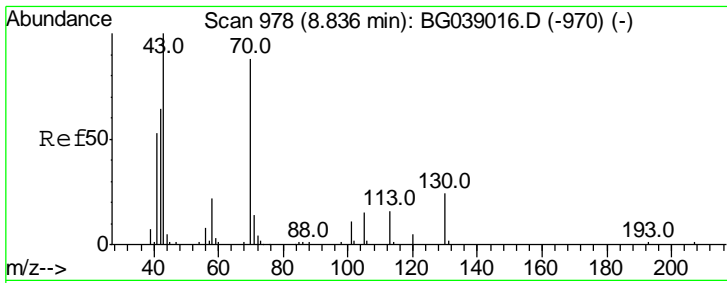
#18  
 Hexachloroethane  
 Concen: 36.908 ng  
 RT: 9.11 min Scan# 1025  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
117	100		
119	98.6	78.7	118.1
201	127.7	108.1	162.1



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

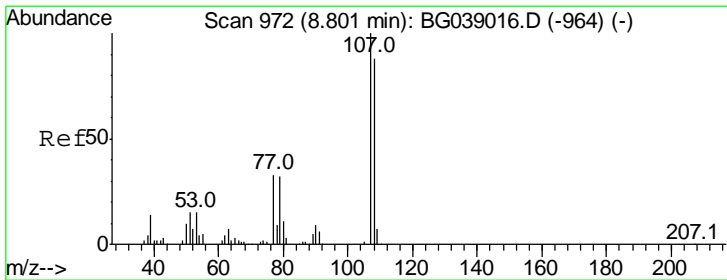
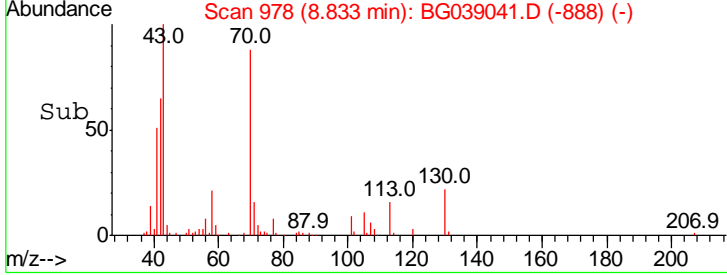
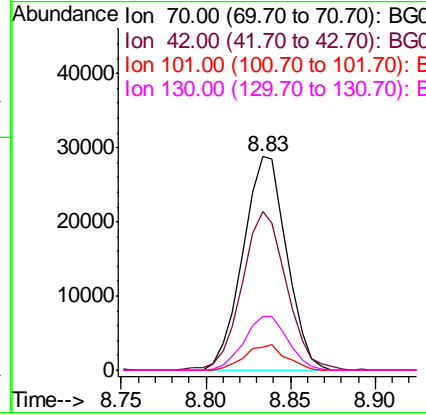
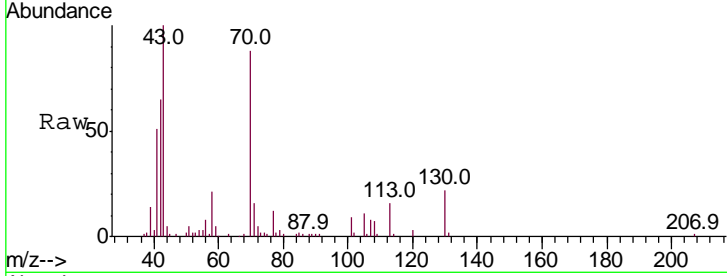




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 38.324 ng  
 RT: 8.83 min Scan# 978  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

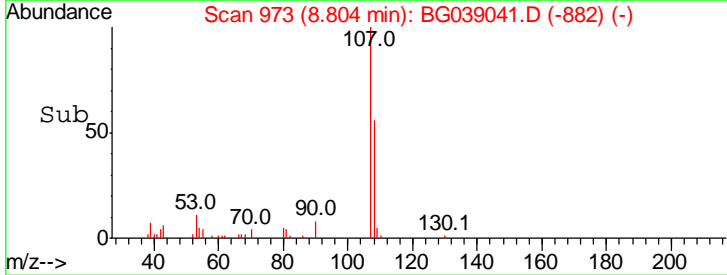
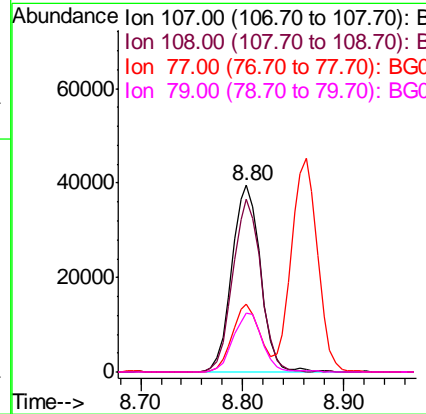
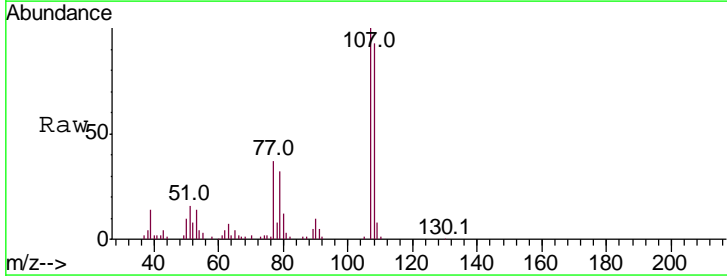
Instrument :  
 BNA\_G  
 ClientSampled :

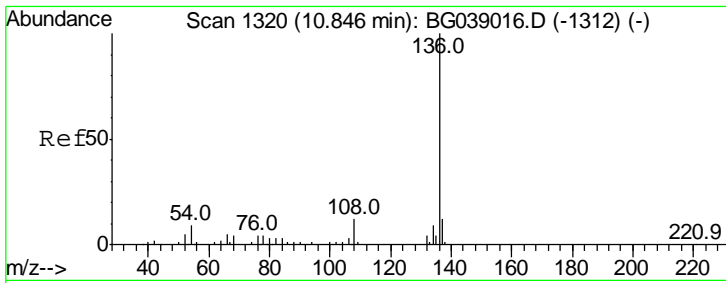
Tgt Ion	Resp	Lower	Upper
70	100		
42	74.2	59.0	88.4
101	10.6	10.4	15.6
130	25.4	21.6	32.4



#20  
 3+4-Methylphenols  
 Concen: 38.015 ng  
 RT: 8.80 min Scan# 973  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
107	100		
108	92.7	68.4	108.4
77	36.7	13.3	53.3
79	31.9	11.6	51.6

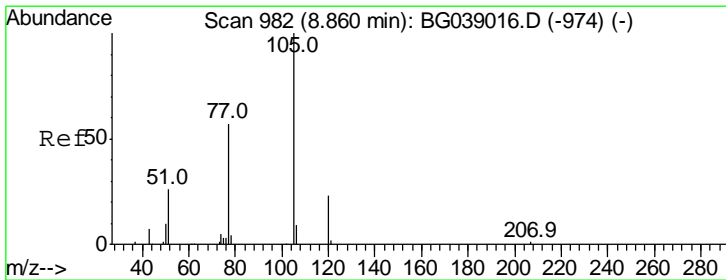
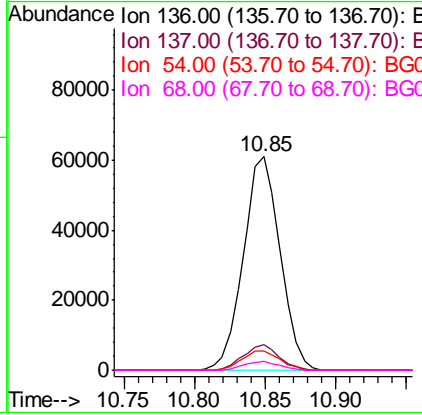
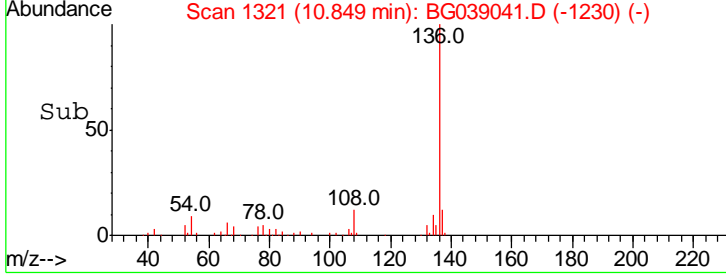
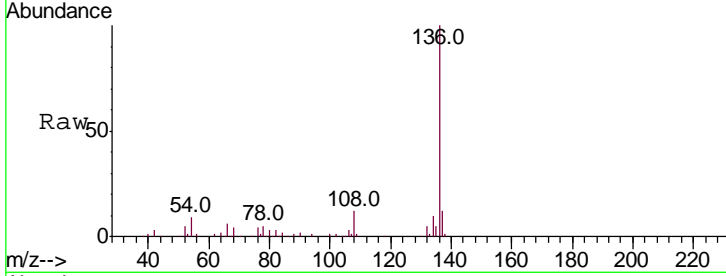




#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 10.85 min Scan# 1321  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

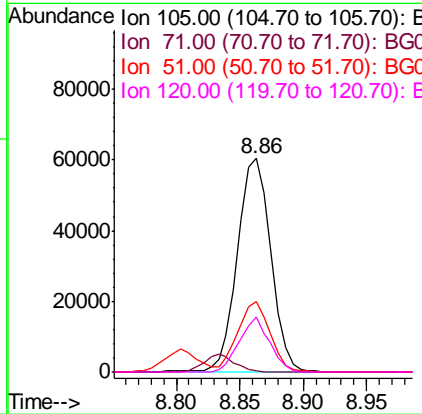
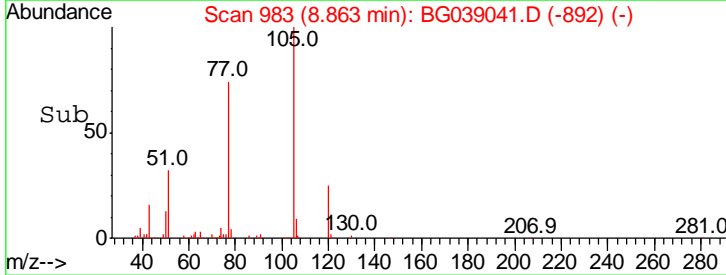
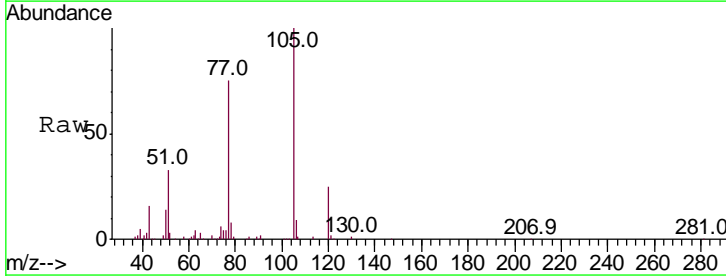
Instrument :  
 BNA\_G  
 ClientSampled :

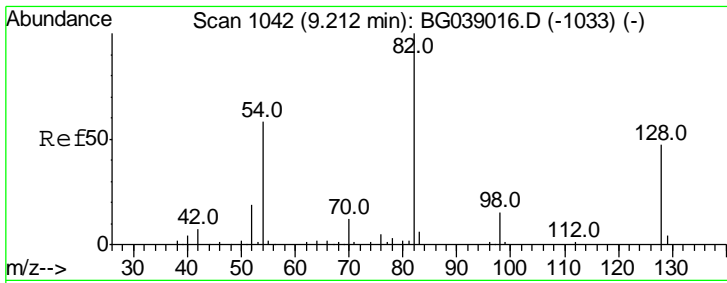
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.8	9.4	14.2
54	8.8	7.2	10.8
68	4.0	3.5	5.3



#22  
 Acetophenone  
 Concen: 37.975 ng  
 RT: 8.86 min Scan# 983  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
105	100		
71	0.4	0.6	1.0#
51	32.9	26.6	39.8
120	25.5	17.9	26.9

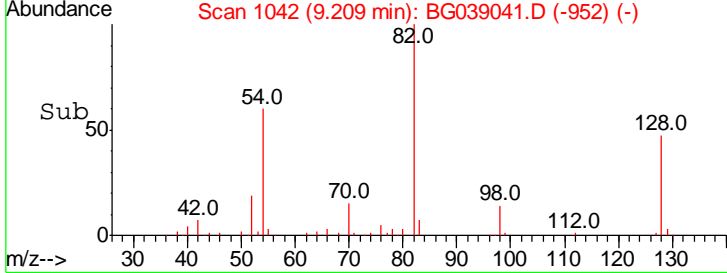
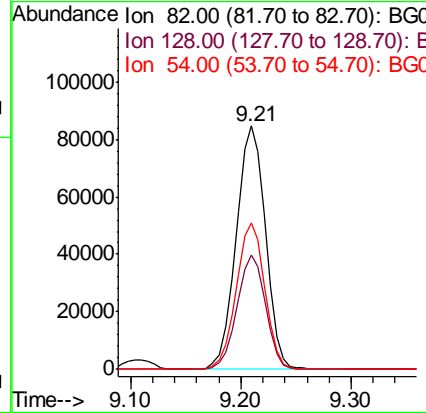
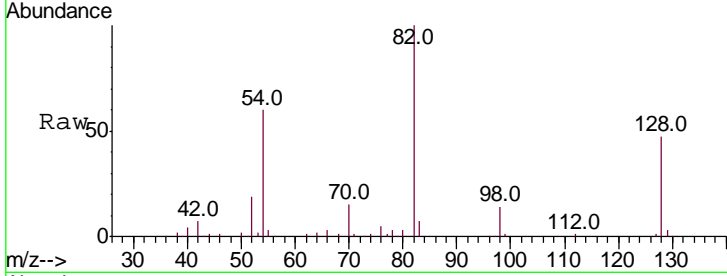




#23  
 Nitrobenzene-d5  
 Concen: 77.432 ng  
 RT: 9.21 min Scan# 1042  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

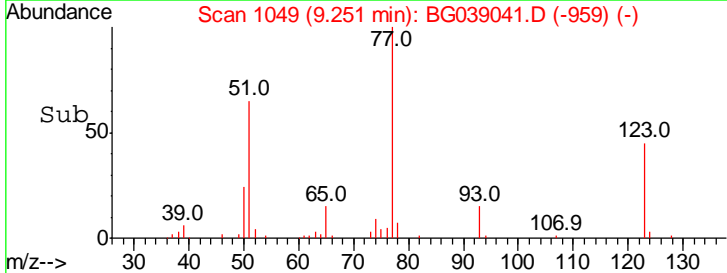
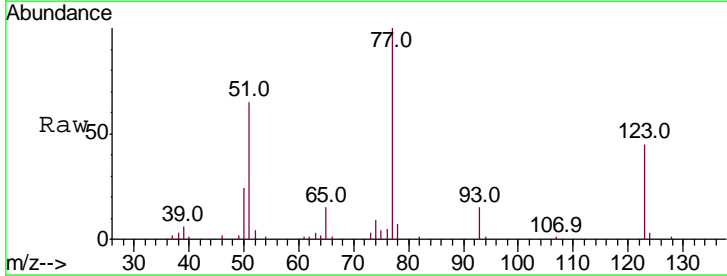
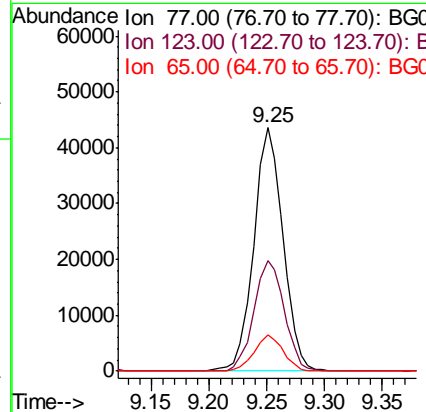
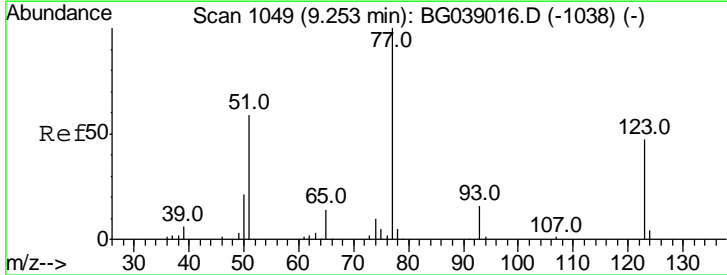
Instrument :  
 BNA\_G  
 ClientSampled :

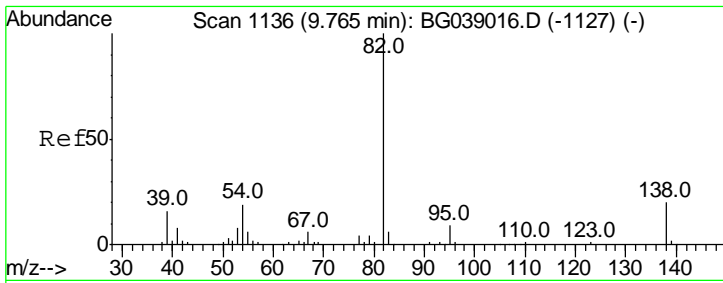
Tgt Ion	Resp	Lower	Upper
82	157709		
128	47.1	37.3	55.9
54	60.2	46.4	69.6



#24  
 Nitrobenzene  
 Concen: 37.353 ng  
 RT: 9.25 min Scan# 1049  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
77	76898		
123	45.2	37.6	56.4
65	14.8	11.0	16.6

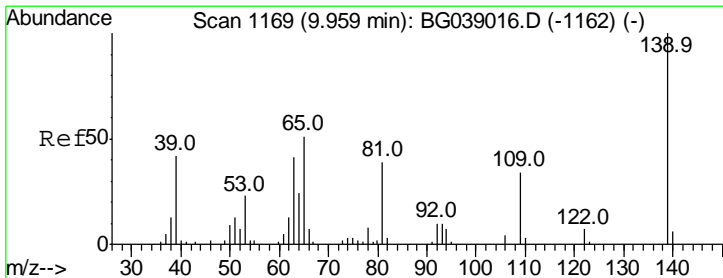
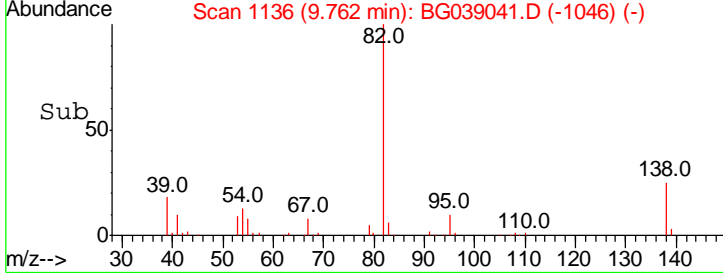
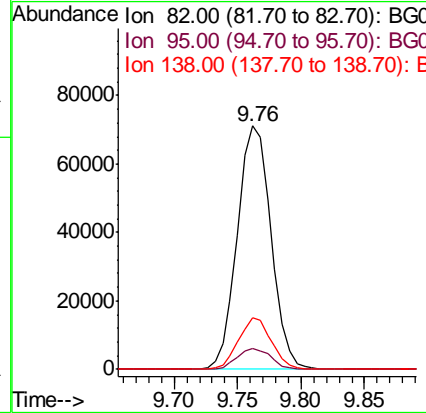
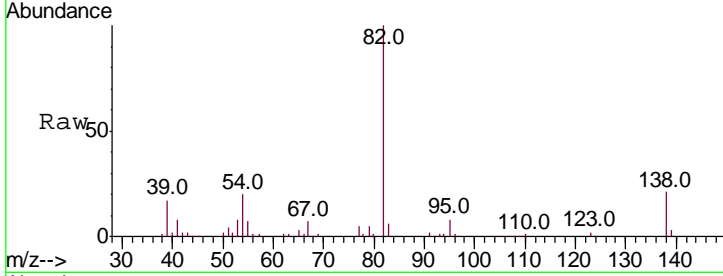




#25  
 Isophorone  
 Concen: 37.311 ng  
 RT: 9.76 min Scan# 1136  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

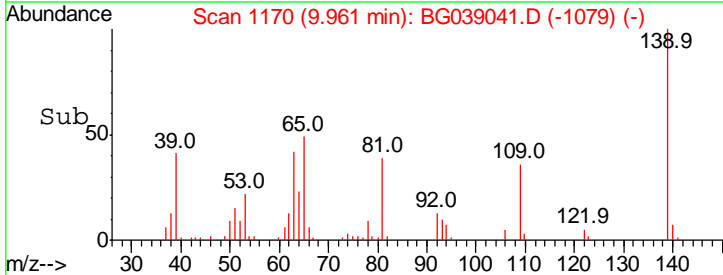
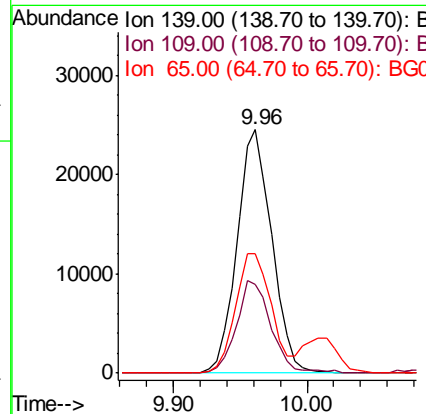
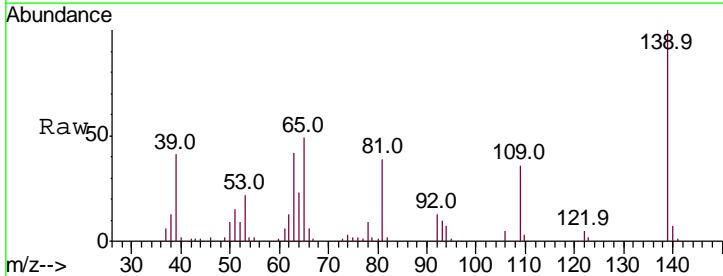
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
82	100		
95	8.3	7.0	10.6
138	21.3	16.2	24.4

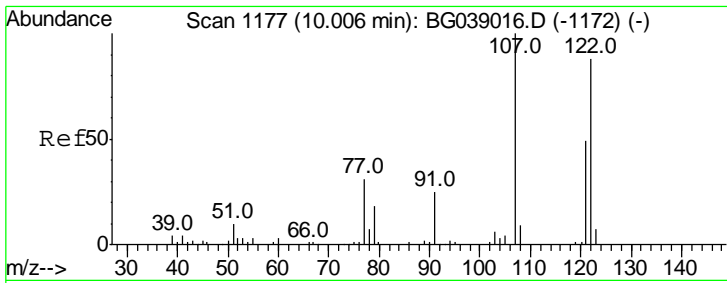


#26  
 2-Nitrophenol  
 Concen: 39.715 ng  
 RT: 9.96 min Scan# 1170  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
139	100		
109	36.5	27.3	40.9
65	48.8	40.6	61.0



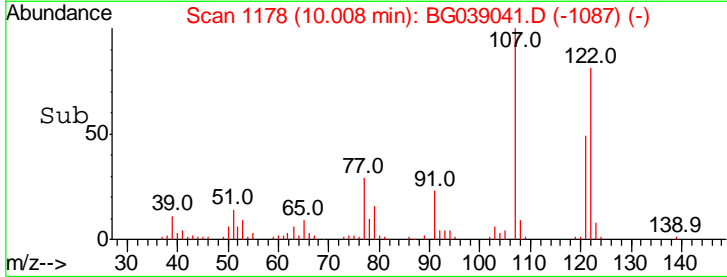
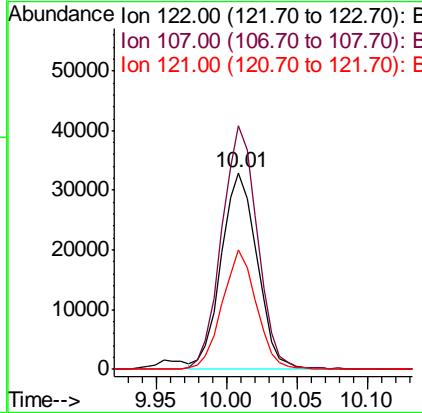
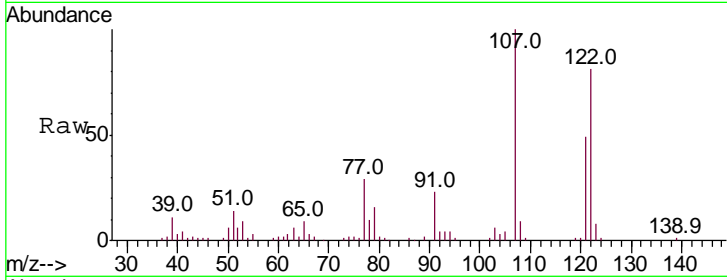




#27  
 2,4-Dimethylphenol  
 Concen: 37.375 ng  
 RT: 10.01 min Scan# 1178  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

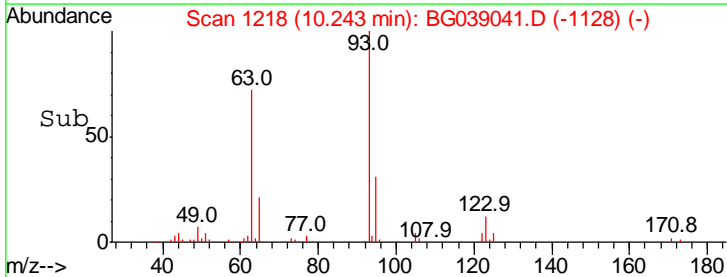
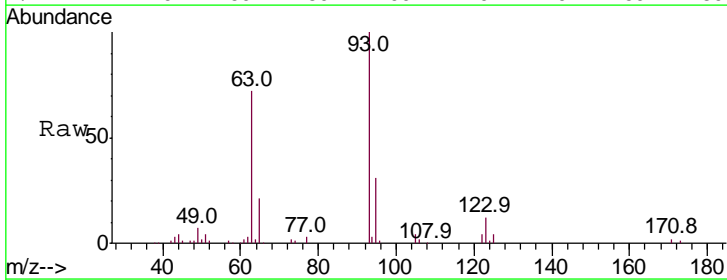
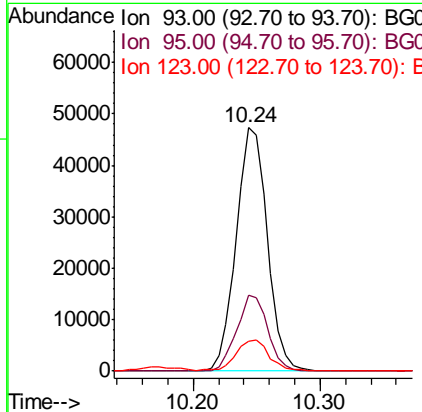
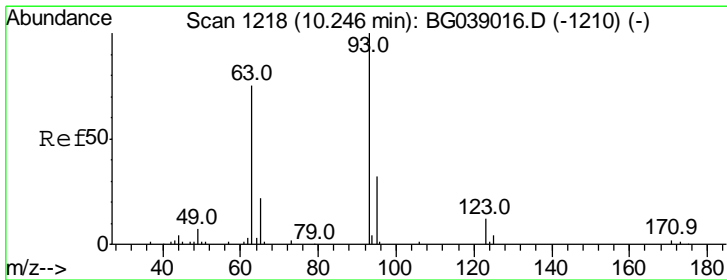
Instrument :  
 BNA\_G  
 ClientSampled :

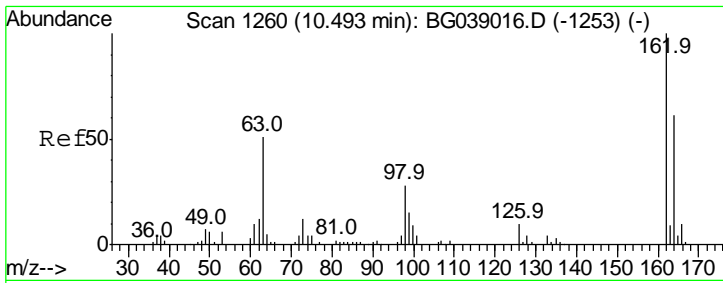
Tgt Ion	Resp	Lower	Upper
122	100		
107	123.7	88.8	133.2
121	60.4	43.1	64.7



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 38.088 ng  
 RT: 10.24 min Scan# 1218  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
93	100		
95	31.4	25.6	38.4
123	12.3	10.1	15.1

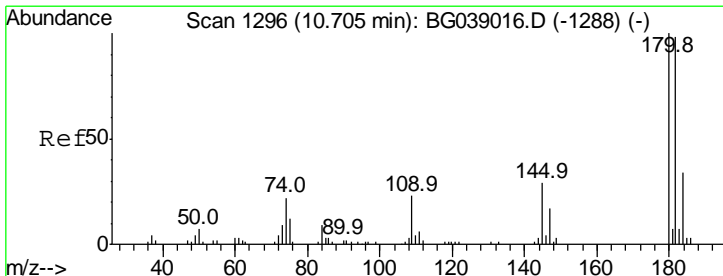
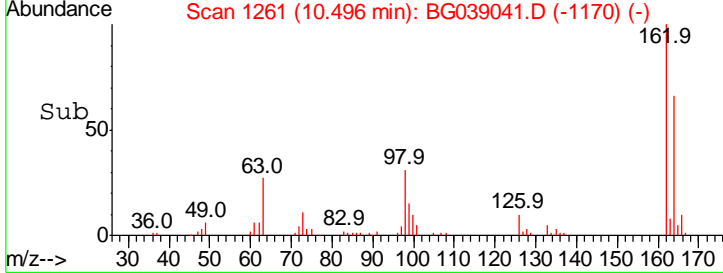
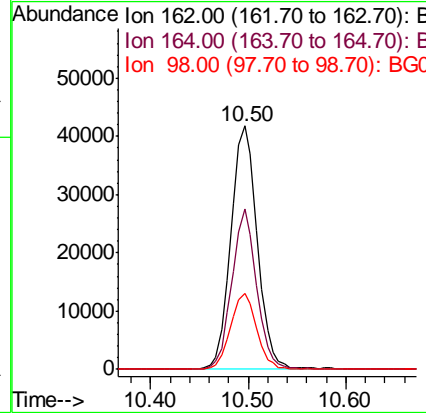
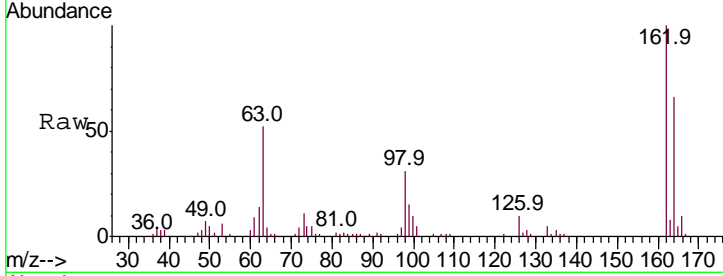




#29  
 2,4-Dichlorophenol  
 Concen: 40.232 ng  
 RT: 10.50 min Scan# 1261  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

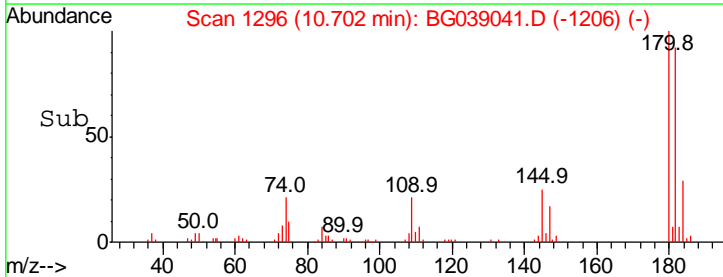
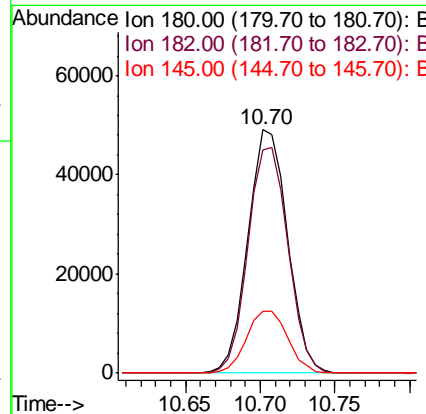
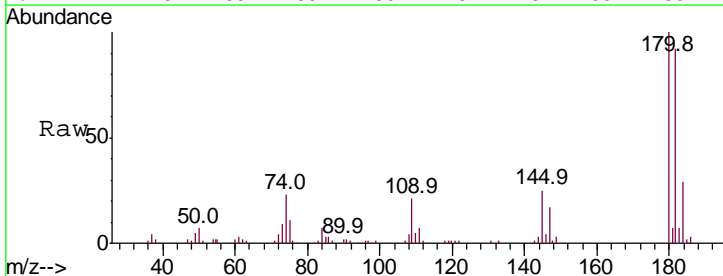
Instrument :  
 BNA\_G  
 ClientSampled :

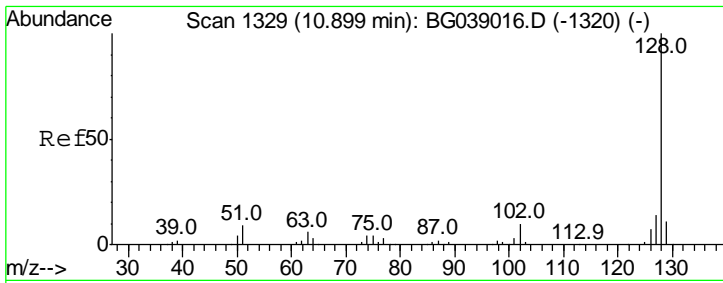
Tgt Ion	Resp	Lower	Upper
162	100		
164	65.9	41.3	81.3
98	31.4	8.3	48.3



#30  
 1,2,4-Trichlorobenzene  
 Concen: 38.515 ng  
 RT: 10.70 min Scan# 1296  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
180	100		
182	91.9	78.1	117.1
145	25.3	23.1	34.7

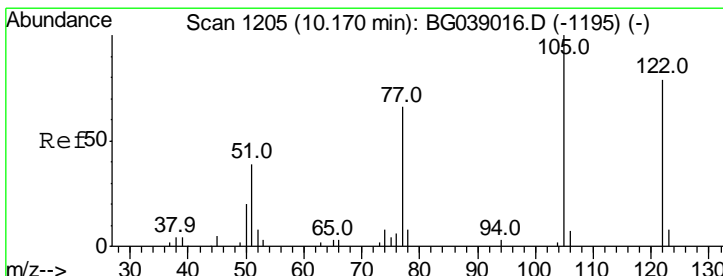
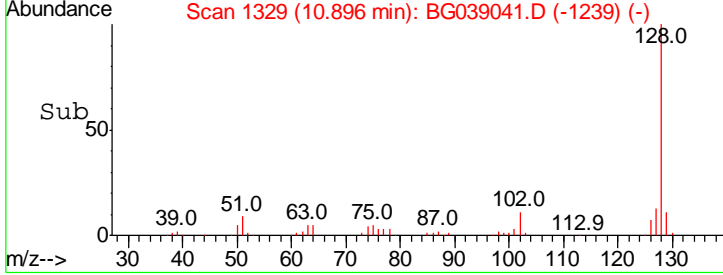
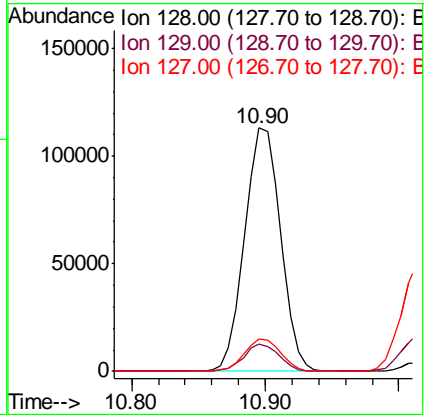
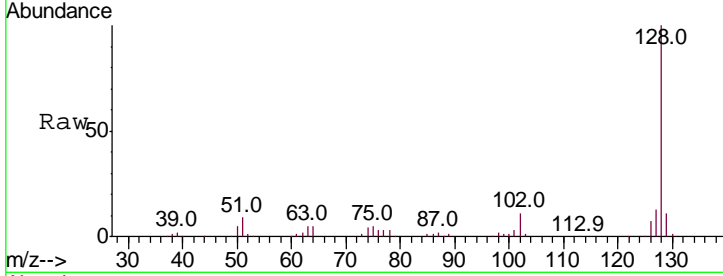




#31  
 Naphthalene  
 Concen: 37.570 ng  
 RT: 10.90 min Scan# 1329  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

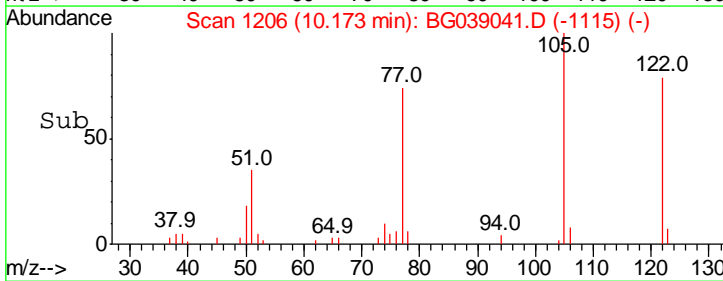
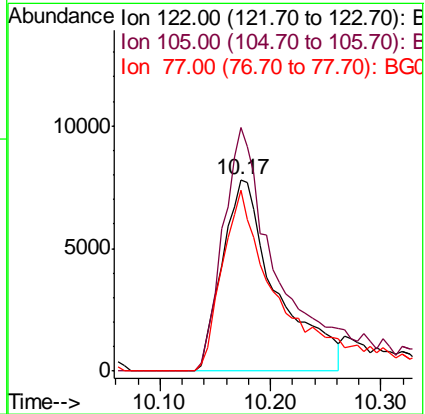
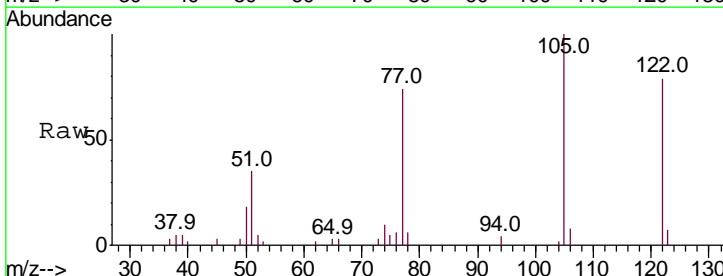
Instrument :  
 BNA\_G  
 ClientSampled :

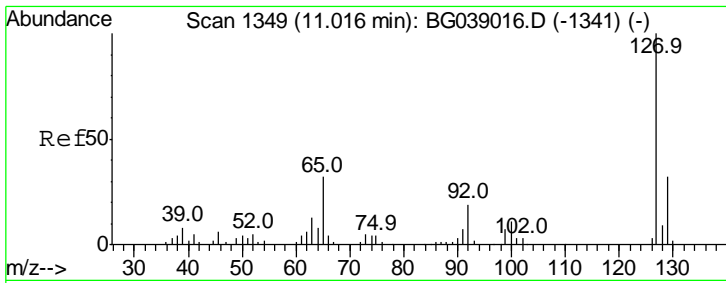
Tgt Ion	Resp	Lower	Upper
128	210006		
129	11.0	9.1	13.7
127	13.4	11.2	16.8



#32  
 Benzoic acid  
 Concen: 31.731 ng  
 RT: 10.17 min Scan# 1206  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
122	26732		
105	127.2	106.4	146.4
77	94.2	63.6	103.6

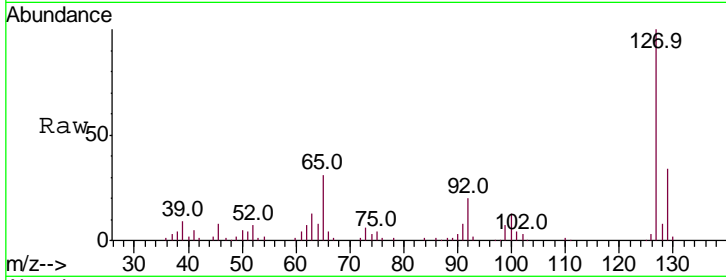




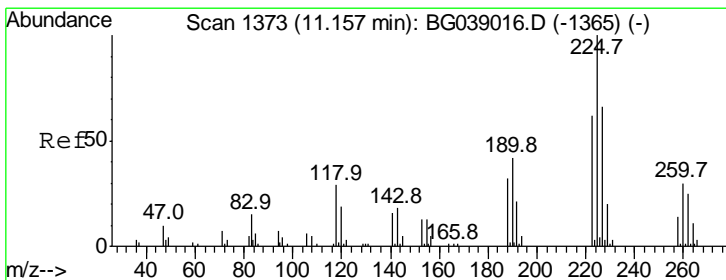
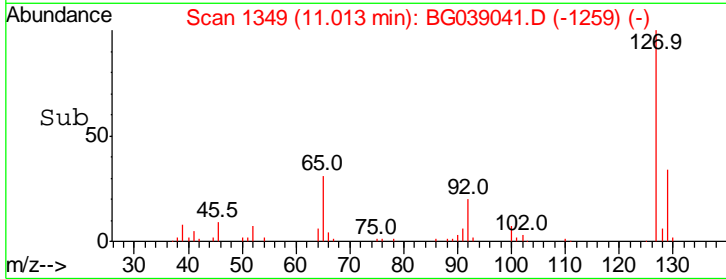
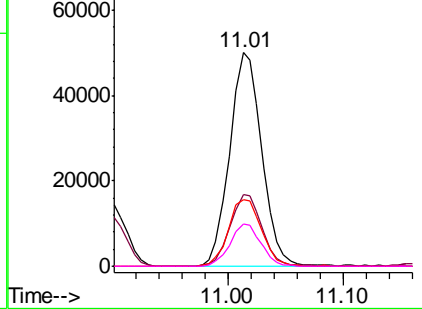
#33  
 4-Chloroaniline  
 Concen: 38.605 ng  
 RT: 11.01 min Scan# 1349  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
127	100		
129	33.9	25.4	38.0
65	31.3	25.4	38.0
92	19.7	15.2	22.8

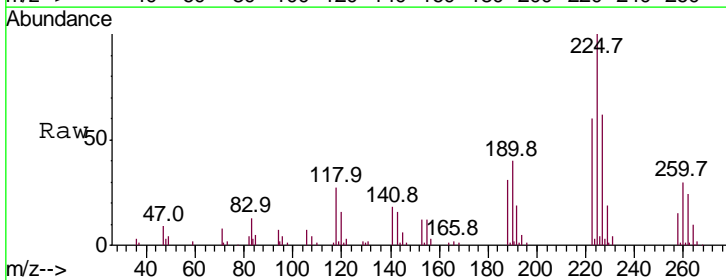


Abundance  
 Ion 127.00 (126.70 to 127.70): E  
 Ion 129.00 (128.70 to 129.70): E  
 Ion 65.00 (64.70 to 65.70): BGC  
 Ion 92.00 (91.70 to 92.70): BGC

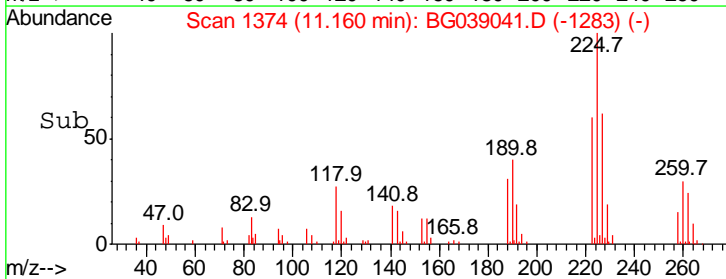
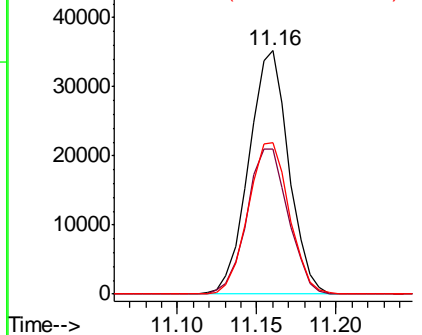


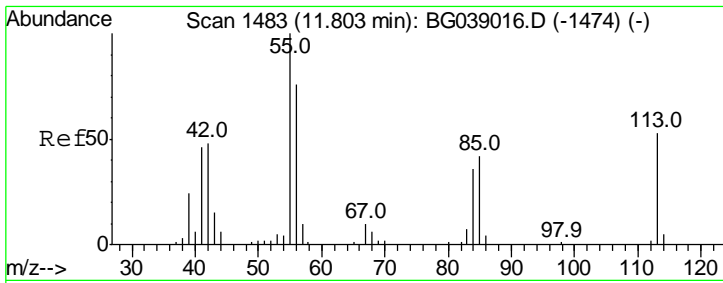
#34  
 Hexachlorobutadiene  
 Concen: 38.233 ng  
 RT: 11.16 min Scan# 1374  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
225	100		
223	60.5	50.2	75.4
227	62.7	53.2	79.8



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

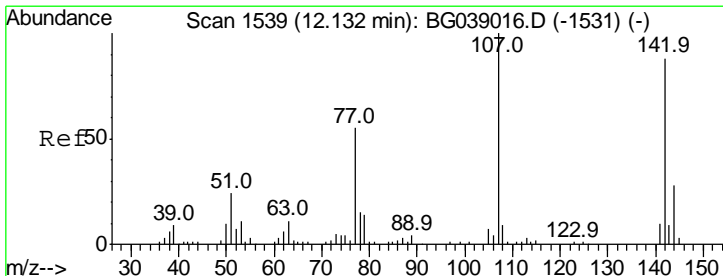
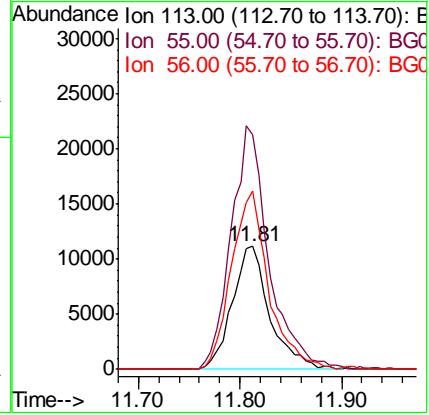
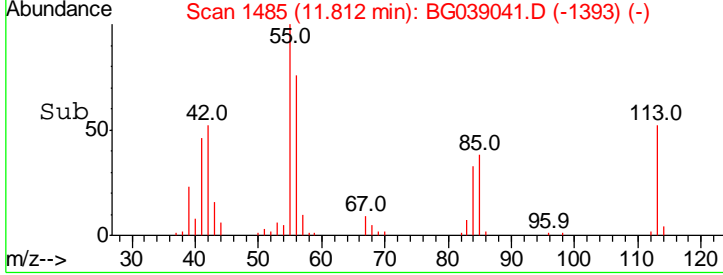
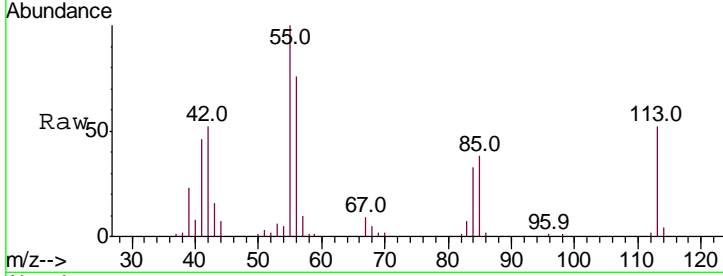




#35  
 Caprolactam  
 Concen: 36.547 ng  
 RT: 11.81 min Scan# 1485  
 Delta R.T. 0.01 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

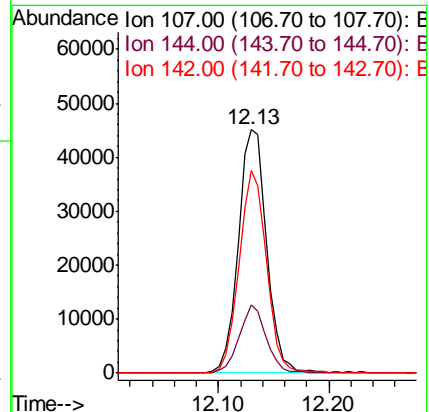
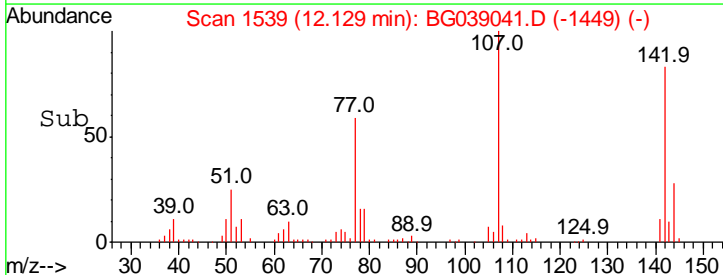
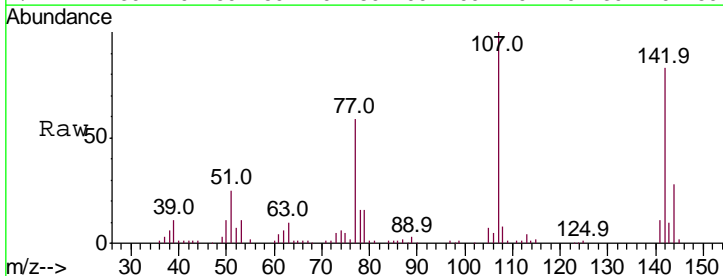
Instrument :  
 BNA\_G  
 ClientSampled :

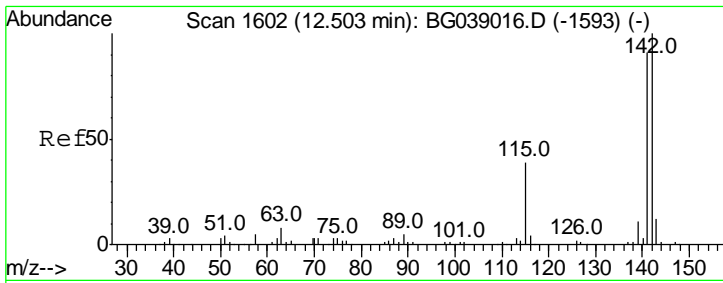
Tgt Ion	Resp	Lower	Upper
113	100		
55	190.9	168.6	208.6
56	144.9	123.2	163.2



#36  
 4-Chloro-3-methylphenol  
 Concen: 39.020 ng  
 RT: 12.13 min Scan# 1539  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
107	100		
144	28.1	22.6	34.0
142	83.3	70.2	105.4

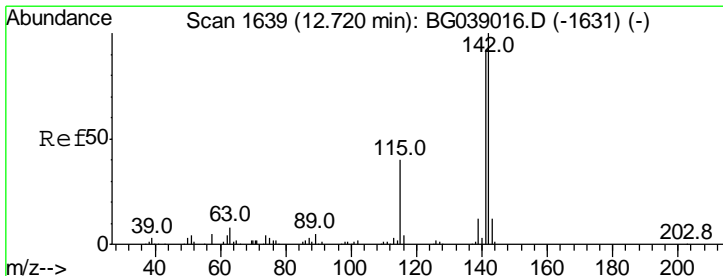
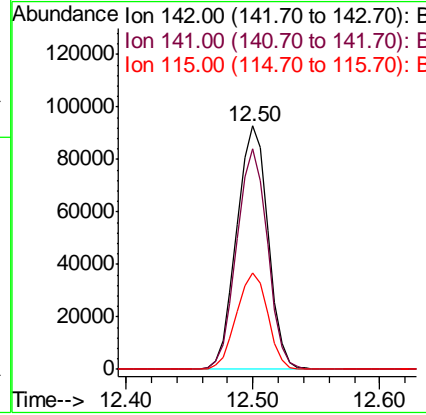
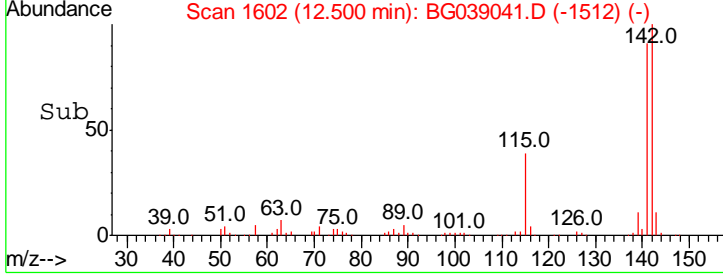
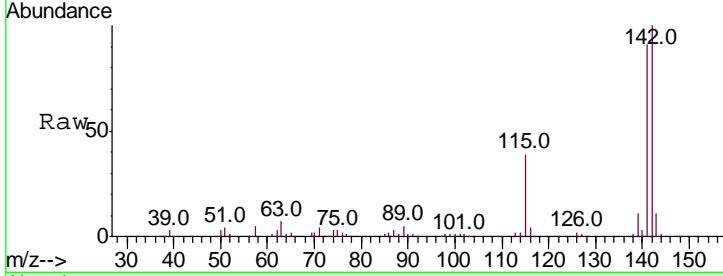




#37  
 2-Methylnaphthalene  
 Concen: 37.927 ng  
 RT: 12.50 min Scan# 1602  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

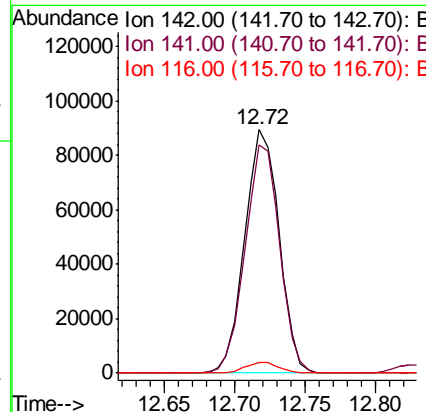
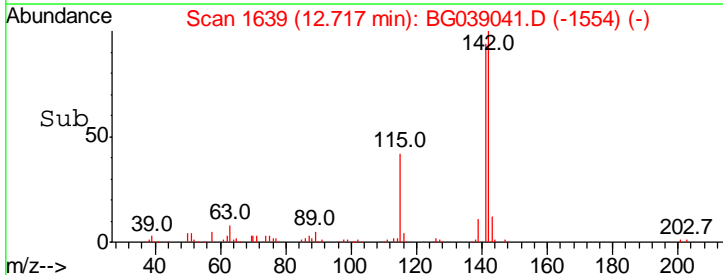
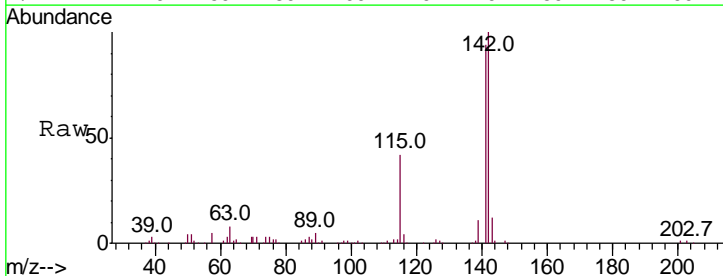
Instrument :  
 BNA\_G  
 ClientSampled :

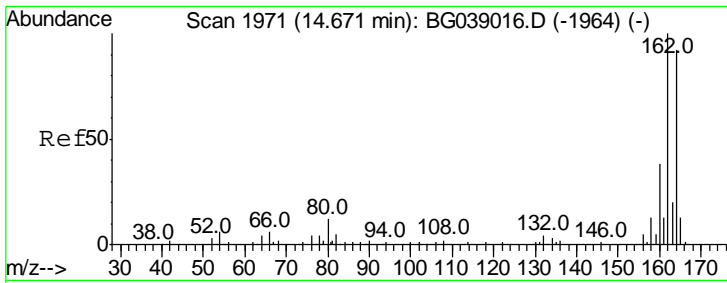
Tgt Ion	Resp	Lower	Upper
142	100		
141	90.8	72.6	109.0
115	39.4	31.1	46.7



#38  
 1-Methylnaphthalene  
 Concen: 38.049 ng  
 RT: 12.72 min Scan# 1639  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
142	100		
141	93.6	73.3	109.9
116	4.2	3.1	4.7

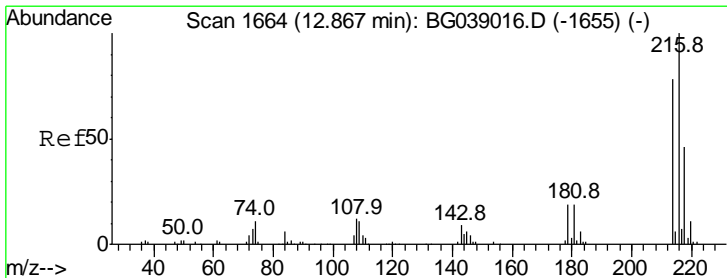
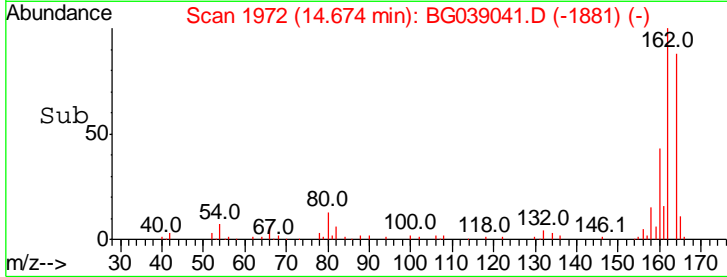
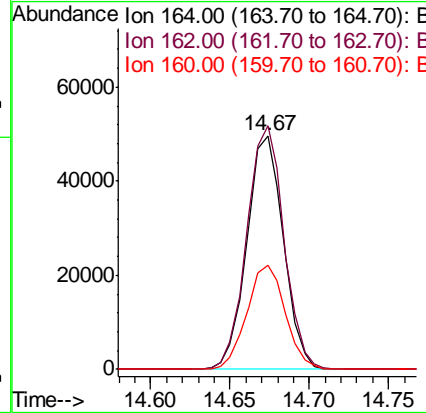
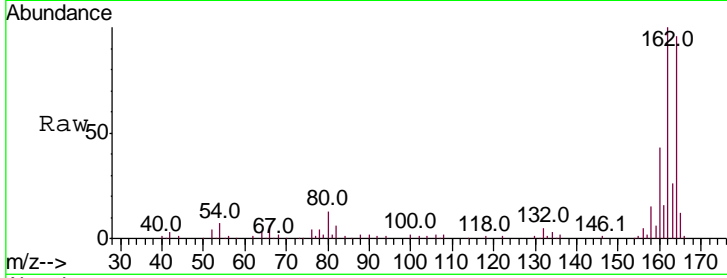




#39  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 14.67 min Scan# 1972  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

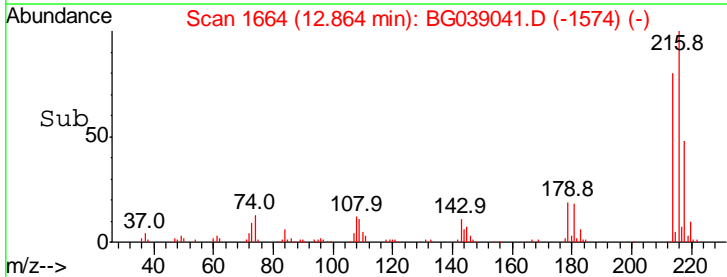
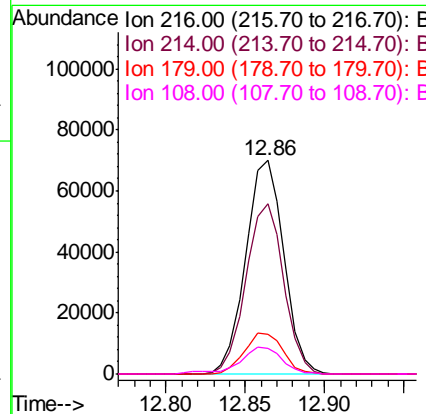
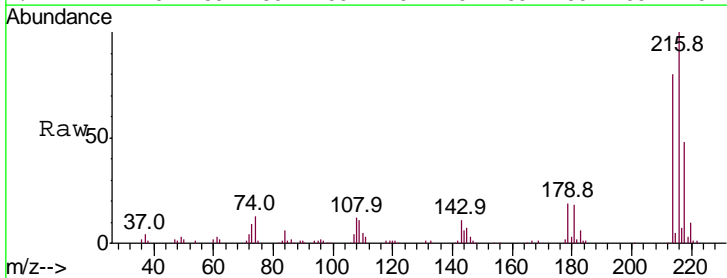
Instrument :  
 BNA\_G  
 ClientSampled :

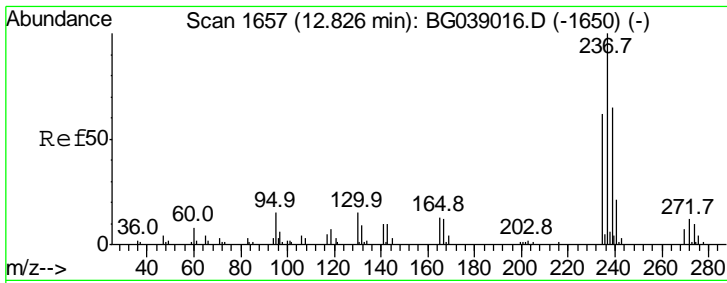
Tgt Ion	Resp	Lower	Upper
164	100		
162	104.2	87.2	130.8
160	44.4	33.3	49.9



#40  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 39.193 ng  
 RT: 12.86 min Scan# 1664  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.7	63.4	95.2
179	19.4	15.5	23.3
108	14.2	11.4	17.2

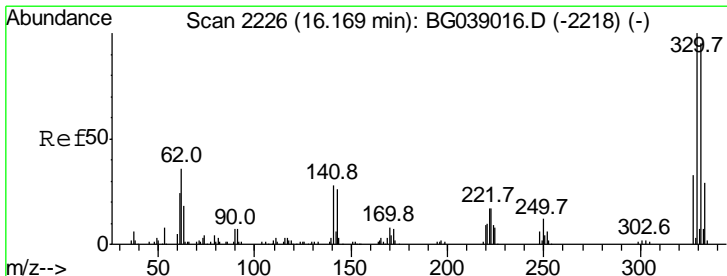
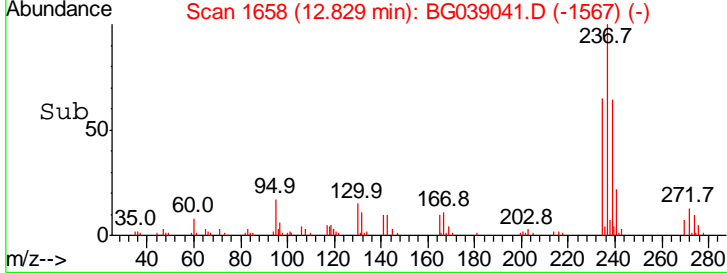
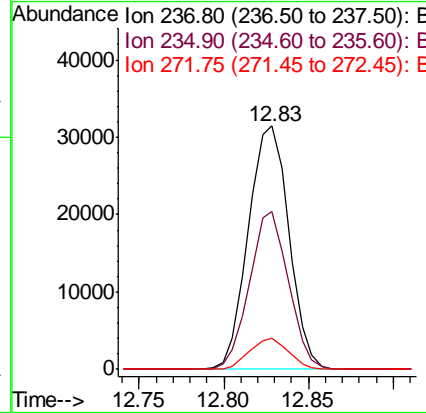
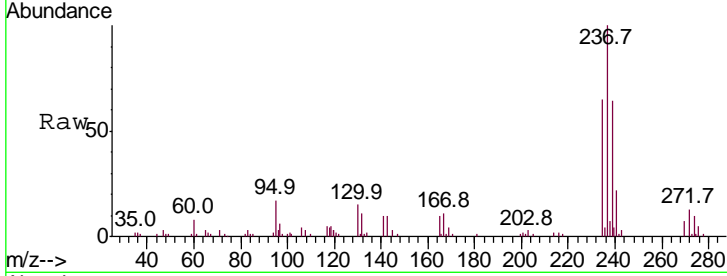




#41  
 Hexachlorocyclopentadiene  
 Concen: 34.774 ng  
 RT: 12.83 min Scan# 1658  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

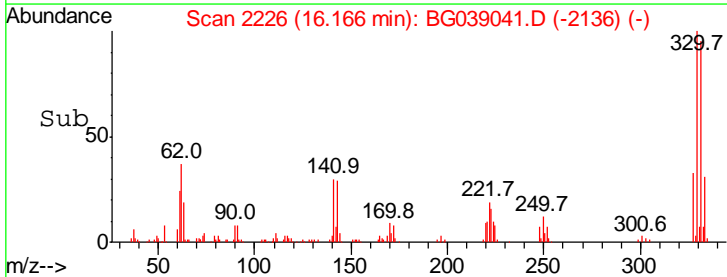
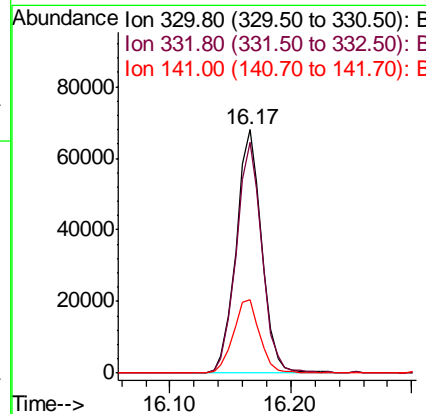
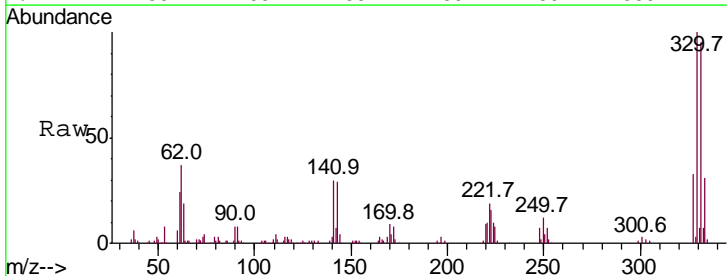
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
237	100		
235	65.0	41.7	81.7
272	12.7	0.0	32.1

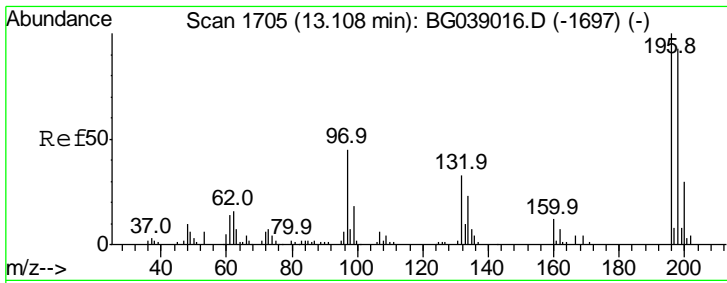


#42  
 2,4,6-Tribromophenol  
 Concen: 75.631 ng  
 RT: 16.17 min Scan# 2226  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
330	100		
332	95.1	75.7	113.5
141	30.7	24.9	37.3



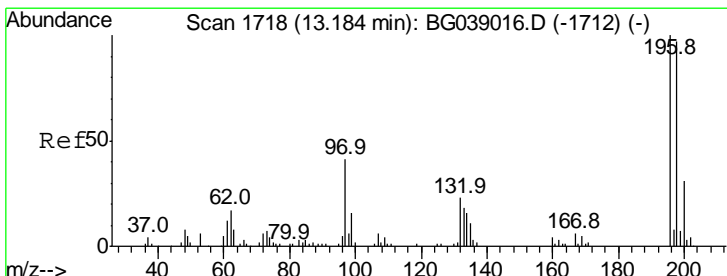
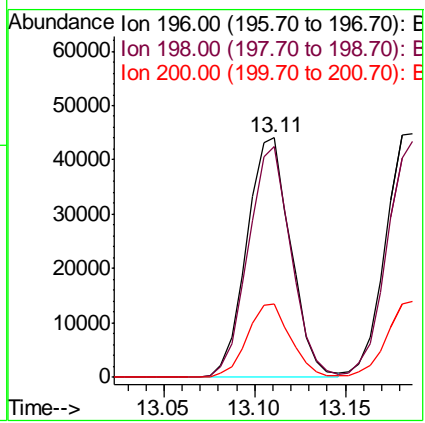
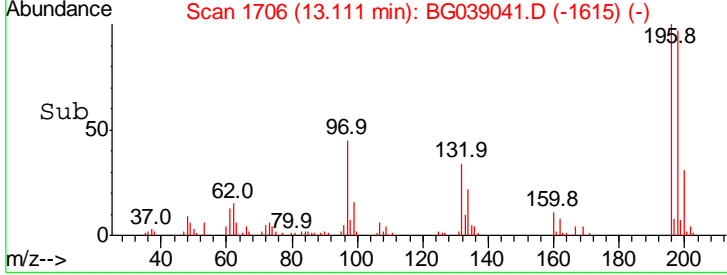
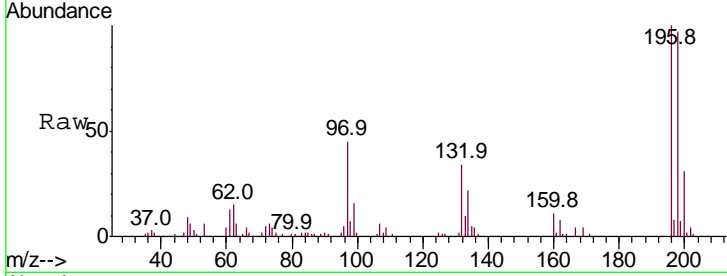




#43  
 2,4,6-Trichlorophenol  
 Concen: 39.571 ng  
 RT: 13.11 min Scan# 1706  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

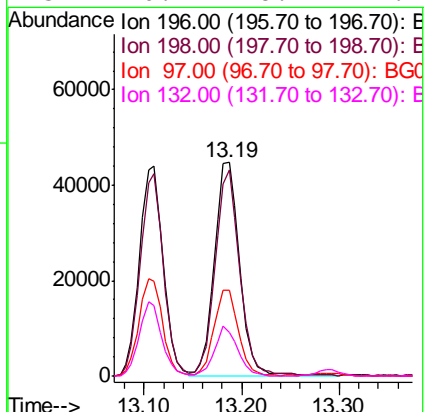
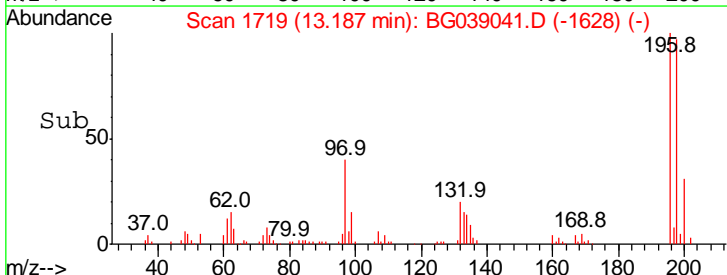
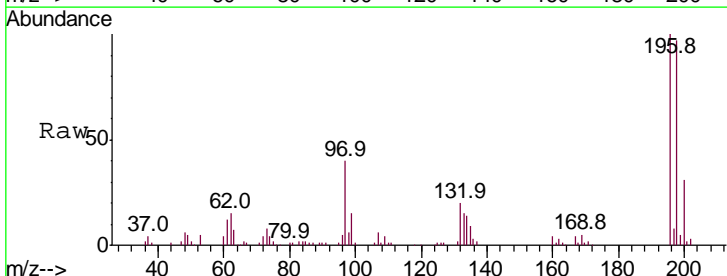
Instrument :  
 BNA\_G  
 ClientSampled :

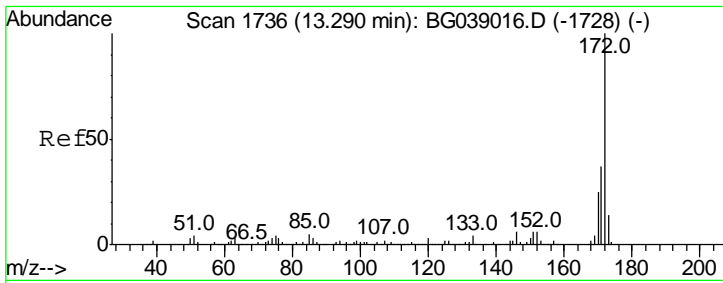
Tgt Ion	Resp	Lower	Upper
196	100		
198	96.6	74.5	111.7
200	30.9	23.8	35.6



#44  
 2,4,5-Trichlorophenol  
 Concen: 40.579 ng  
 RT: 13.19 min Scan# 1719  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
196	100		
198	96.7	78.1	117.1
97	40.3	33.2	49.8
132	20.1	18.2	27.4

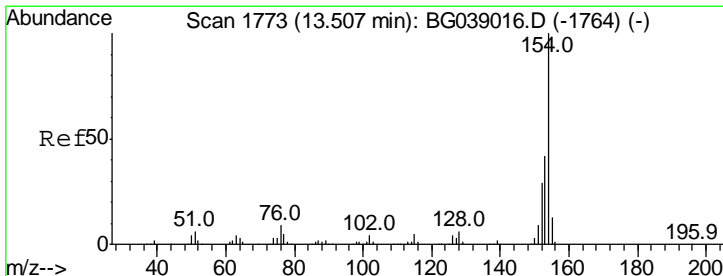
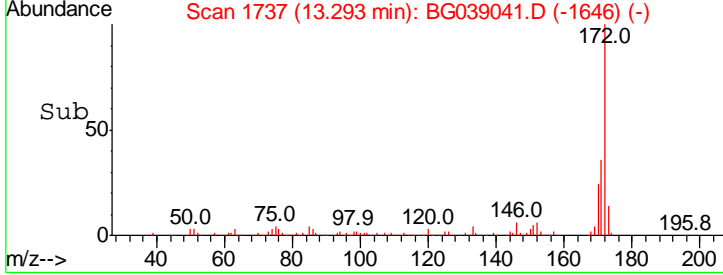
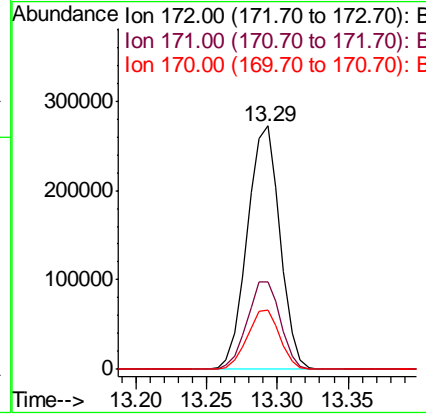
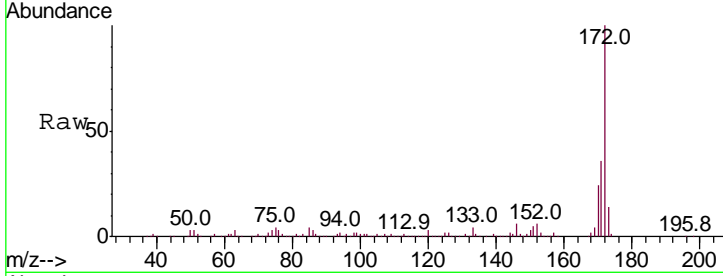




#45  
 2-Fluorobiphenyl  
 Concen: 75.999 ng  
 RT: 13.29 min Scan# 1737  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

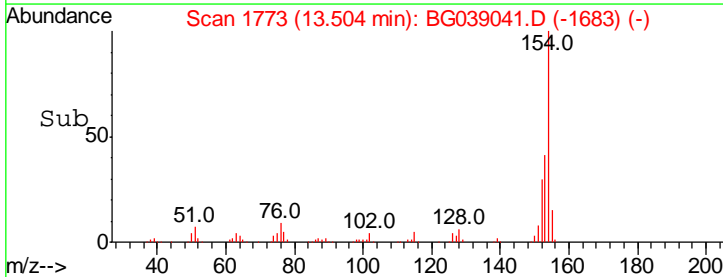
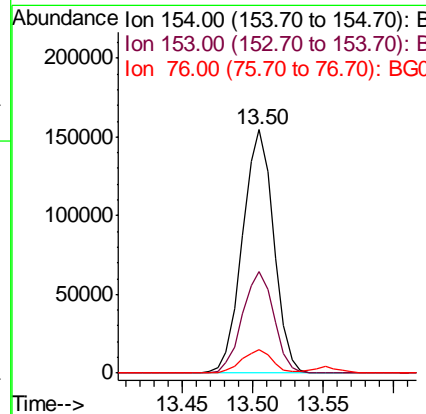
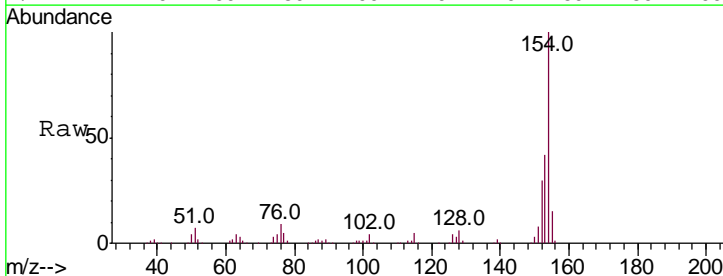
Instrument :  
 BNA\_G  
 ClientSampled :

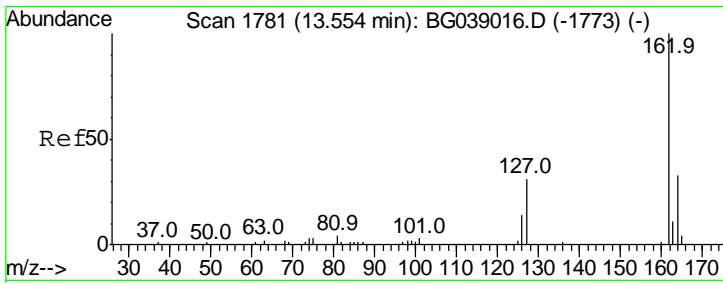
Tgt Ion	Resp	Lower	Upper
172	100		
171	35.9	29.4	44.0
170	24.2	20.1	30.1



#46  
 1,1'-Biphenyl  
 Concen: 37.928 ng  
 RT: 13.50 min Scan# 1773  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
154	100		
153	41.6	22.4	62.4
76	9.4	0.0	29.4



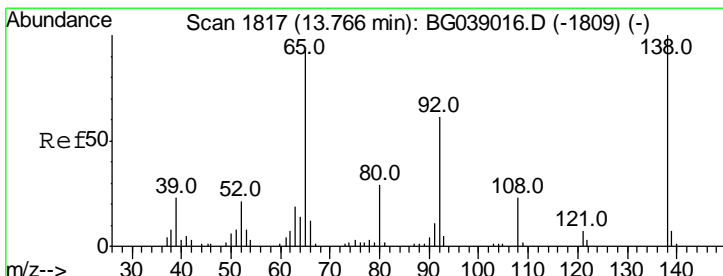
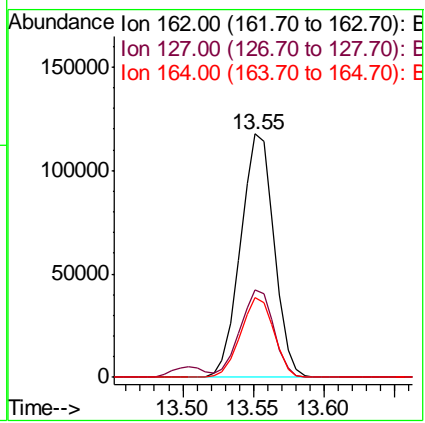
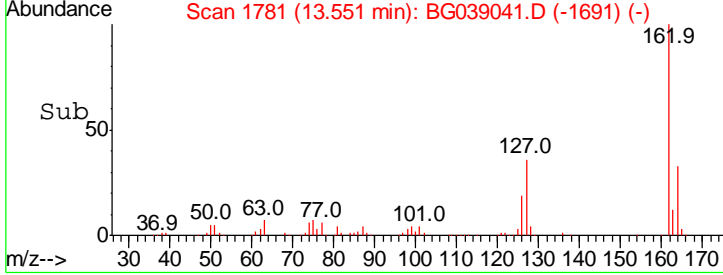
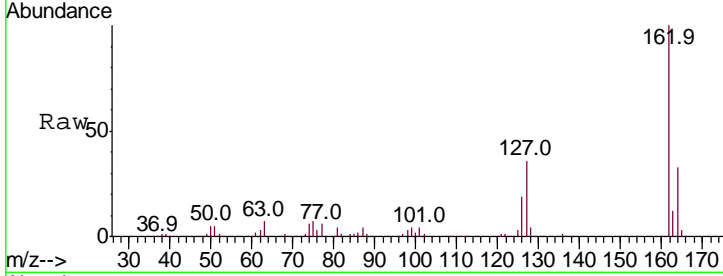


#47  
 2-Chloronaphthalene  
 Concen: 38.330 ng  
 RT: 13.55 min Scan# 1781  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 162 Resp: 195291

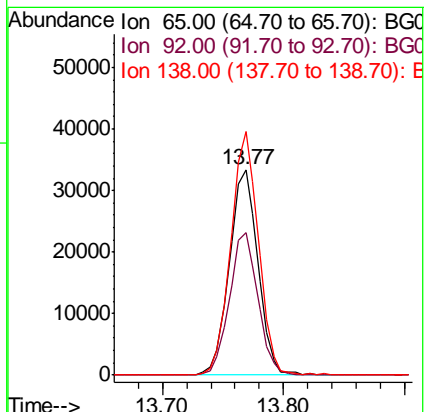
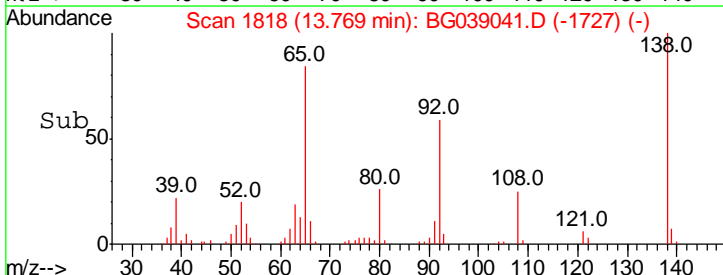
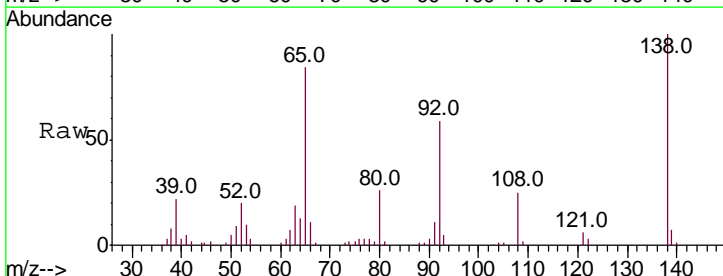
Ion	Ratio	Lower	Upper
162	100		
127	35.9	28.4	42.6
164	32.6	26.3	39.5

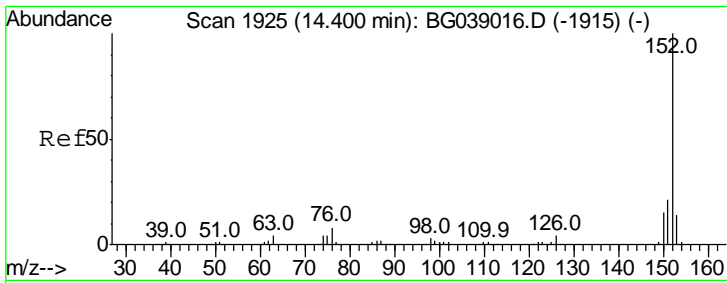


#48  
 2-Nitroaniline  
 Concen: 38.518 ng  
 RT: 13.77 min Scan# 1818  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion: 65 Resp: 54979

Ion	Ratio	Lower	Upper
65	100		
92	69.3	52.2	78.4
138	118.4	86.0	129.0

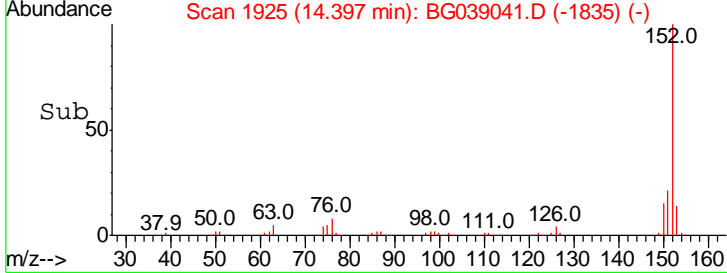
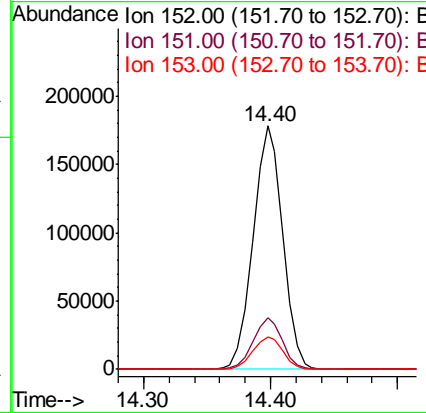
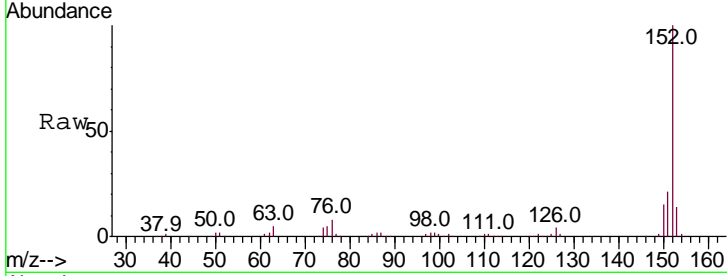




#49  
 Acenaphthylene  
 Concen: 37.738 ng  
 RT: 14.40 min Scan# 1925  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

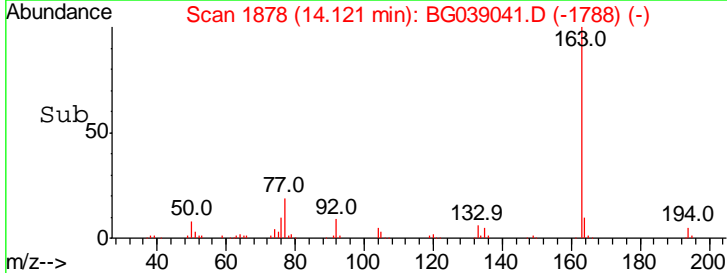
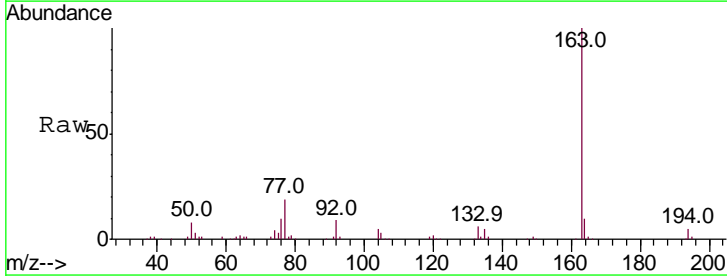
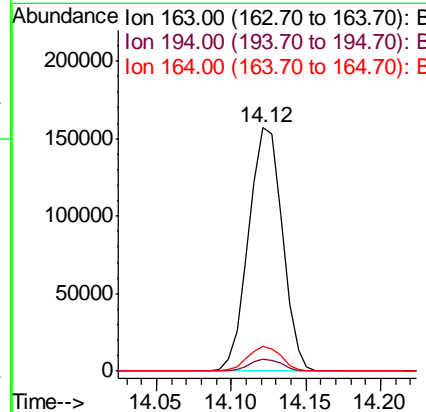
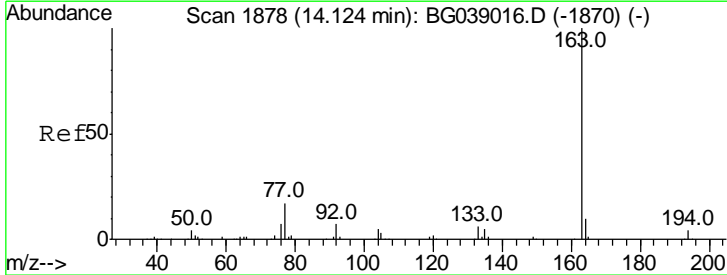
Instrument :  
 BNA\_G  
 ClientSampled :

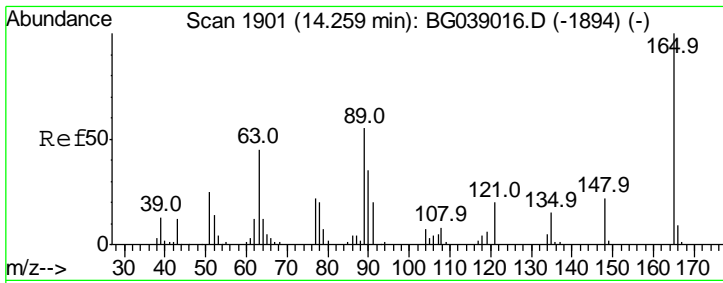
Tgt Ion	Resp	Lower	Upper
152	100		
151	21.3	17.0	25.4
153	13.5	11.2	16.8



#50  
 Dimethylphthalate  
 Concen: 36.610 ng  
 RT: 14.12 min Scan# 1878  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
163	100		
194	4.8	3.6	5.4
164	10.2	8.2	12.2

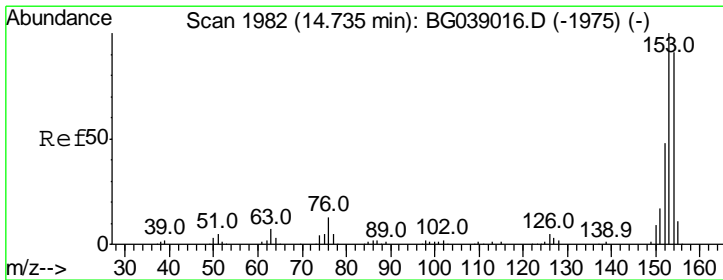
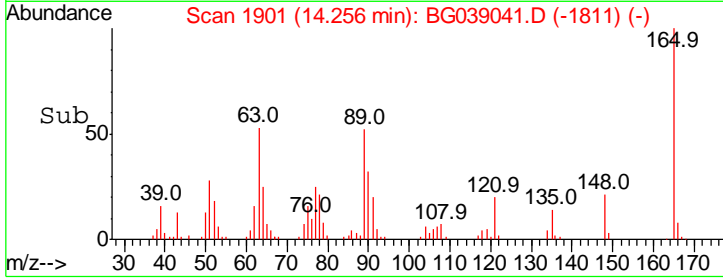
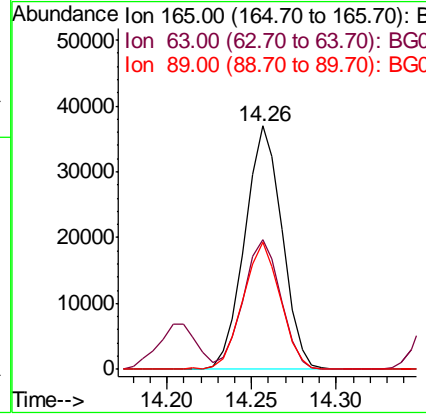
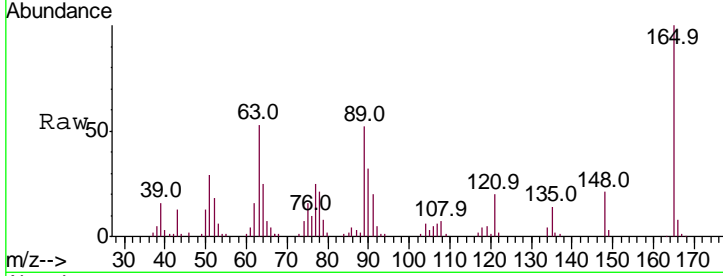




#51  
 2,6-Dinitrotoluene  
 Concen: 37.866 ng  
 RT: 14.26 min Scan# 1901  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

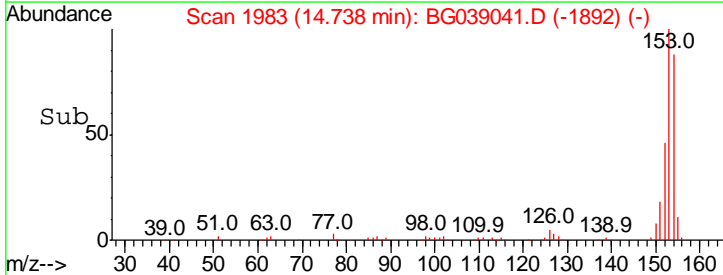
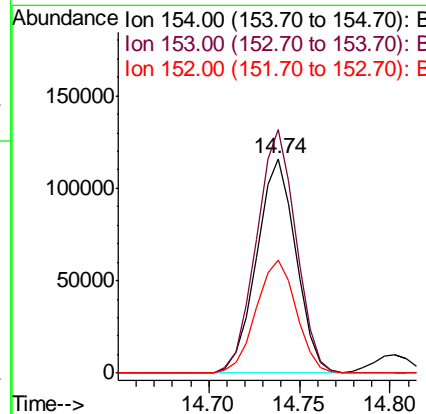
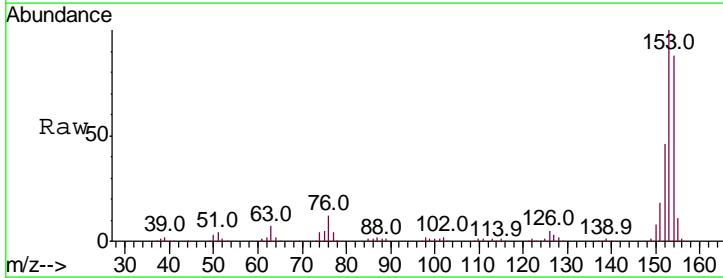
Instrument :  
 BNA\_G  
 ClientSampled :

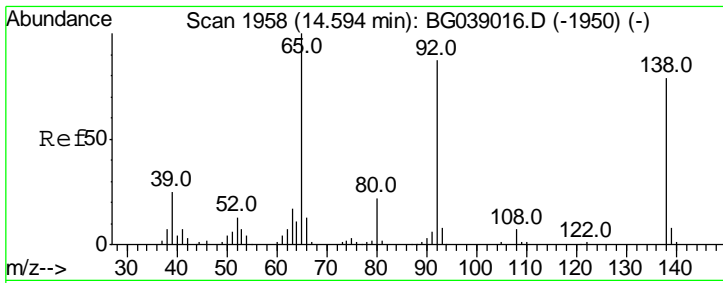
Tgt Ion	Resp	Lower	Upper
165	100		
63	53.3	43.6	65.4
89	52.1	43.7	65.5



#52  
 Acenaphthene  
 Concen: 37.906 ng  
 RT: 14.74 min Scan# 1983  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
154	100		
153	113.5	87.9	131.9
152	52.6	42.2	63.2

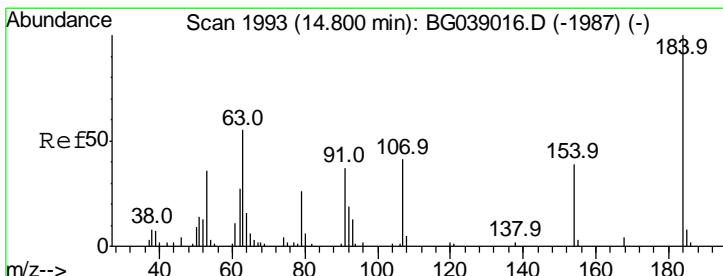
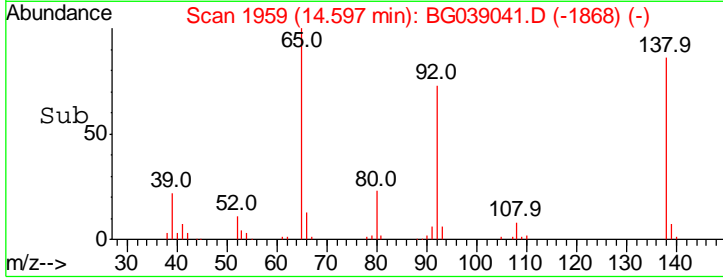
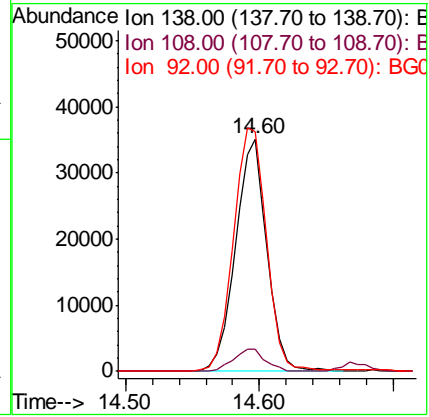
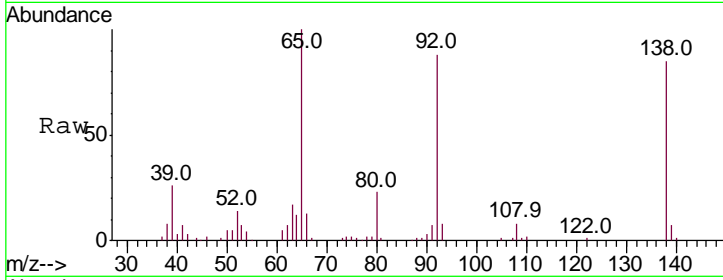




#53  
 3-Nitroaniline  
 Concen: 37.543 ng  
 RT: 14.60 min Scan# 1959  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

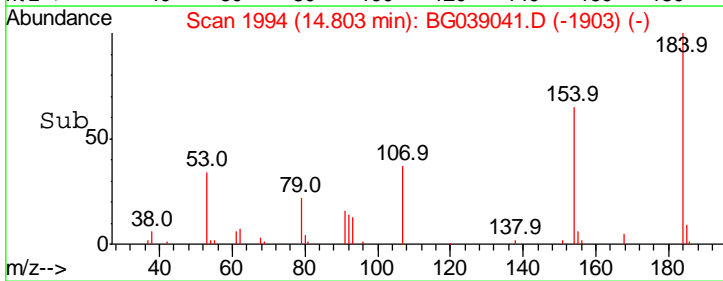
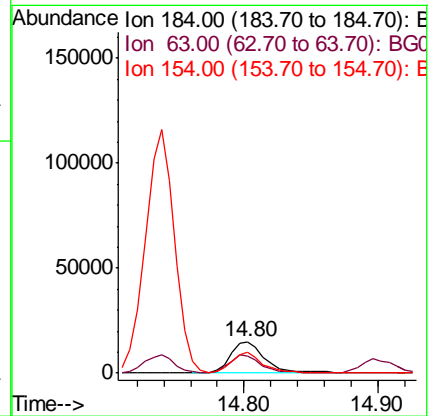
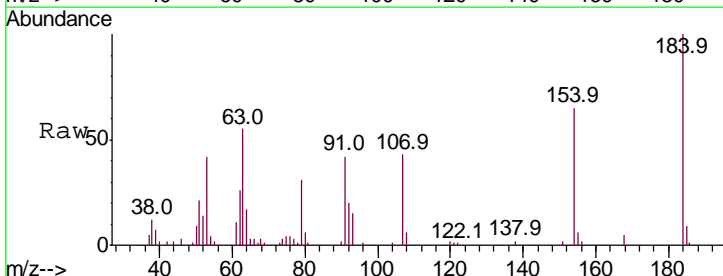
Instrument :  
 BNA\_G  
 ClientSampled :

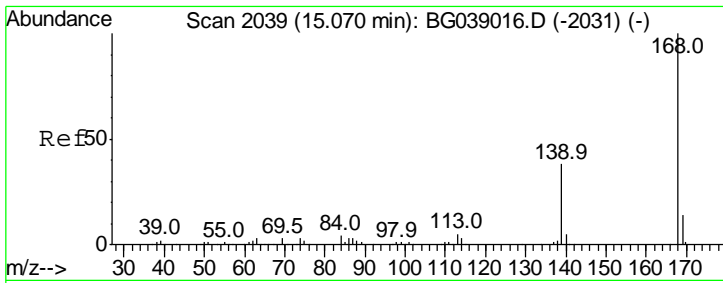
Tgt Ion	Resp	Lower	Upper
138	100		
108	9.8	7.4	11.0
92	102.9	88.2	132.4



#54  
 2,4-Dinitrophenol  
 Concen: 33.693 ng  
 RT: 14.80 min Scan# 1994  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
184	100		
63	55.2	44.0	66.0
154	64.6	46.1	69.1

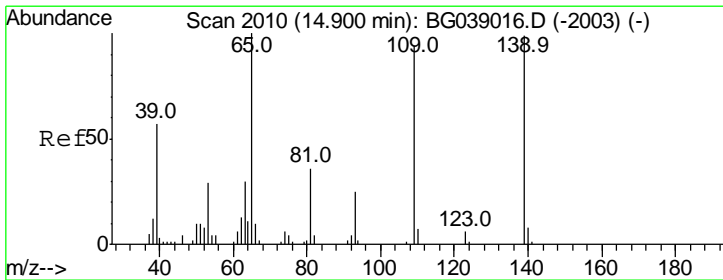
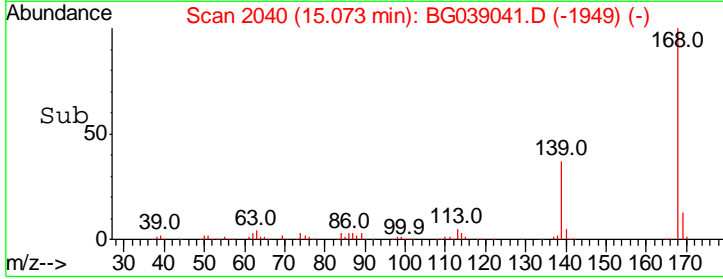
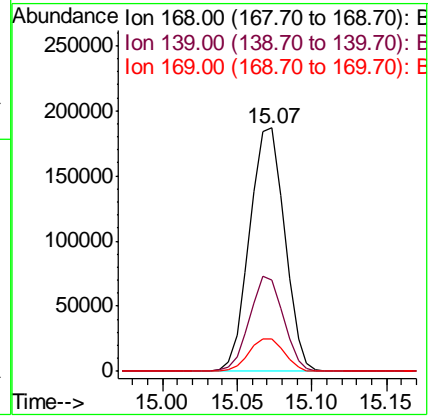
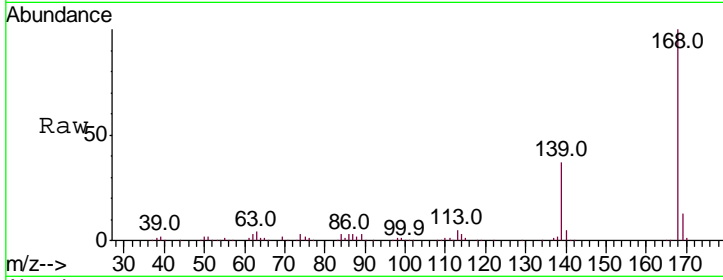




#55  
 Dibenzofuran  
 Concen: 37.291 ng  
 RT: 15.07 min Scan# 2040  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

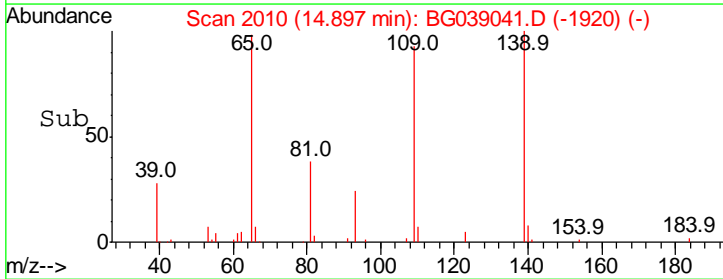
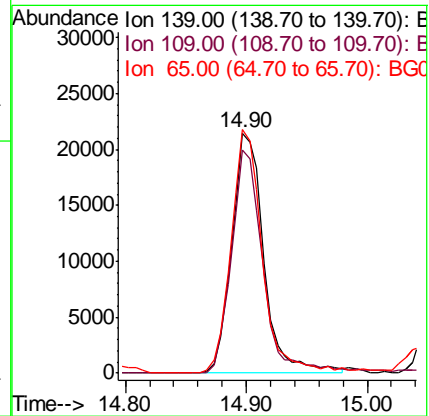
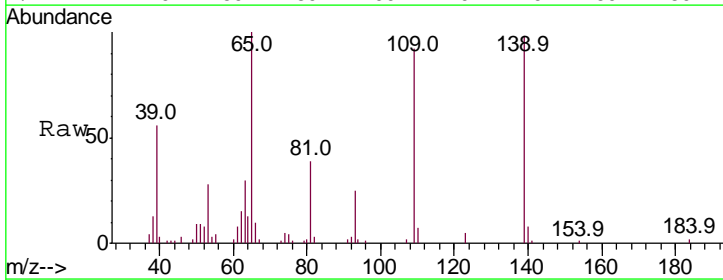
Instrument :  
 BNA\_G  
 ClientSampled :

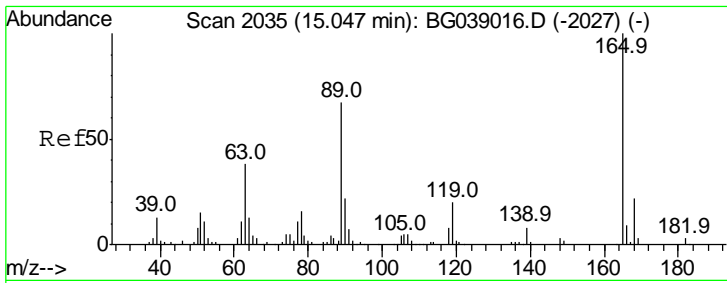
Tgt Ion	Resp	Lower	Upper
168	100		
139	37.5	30.1	45.1
169	13.1	10.9	16.3



#56  
 4-Nitrophenol  
 Concen: 36.097 ng  
 RT: 14.90 min Scan# 2010  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
139	100		
109	93.1	75.6	115.6
65	101.5	81.2	121.2

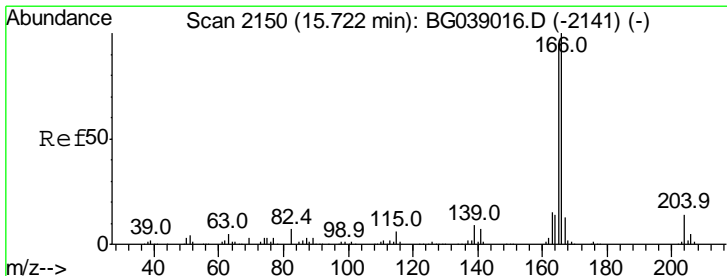
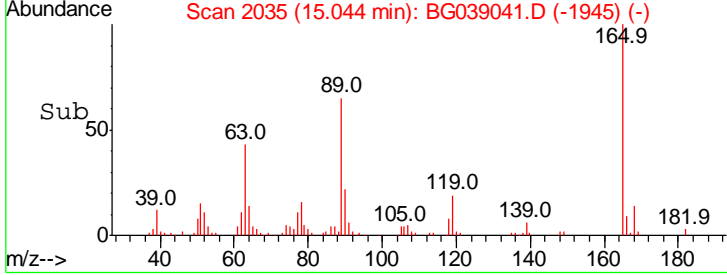
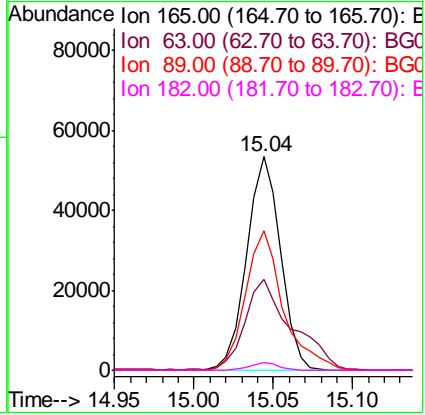
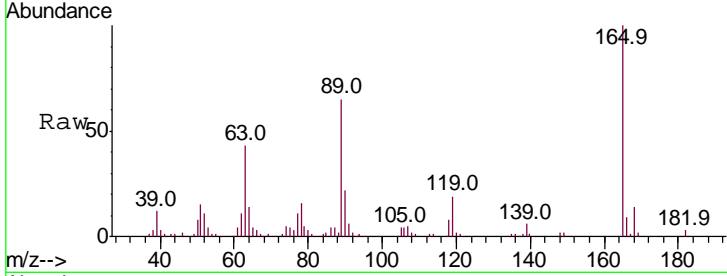




#57  
 2,4-Dinitrotoluene  
 Concen: 36.782 ng  
 RT: 15.04 min Scan# 2035  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

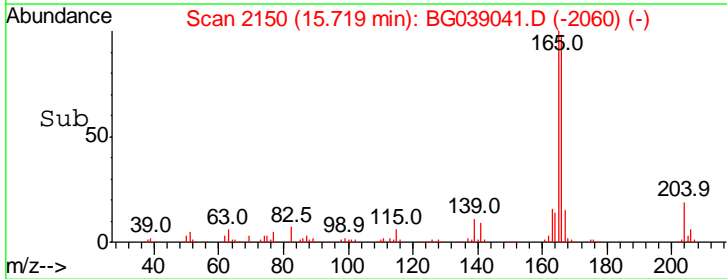
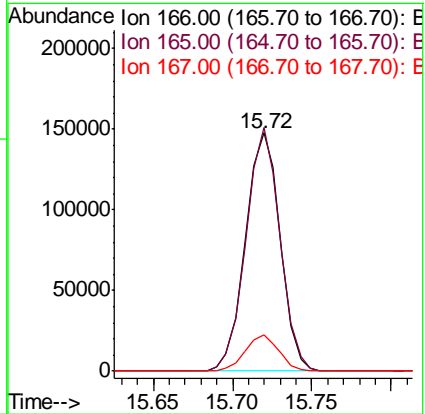
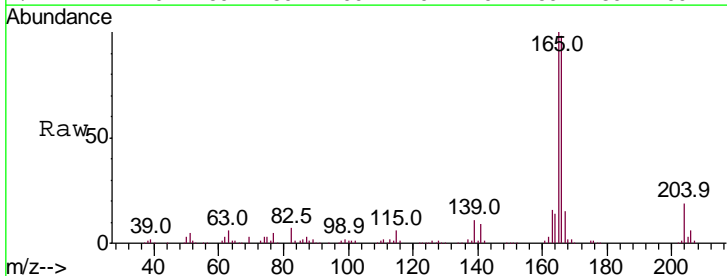
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
165	100		
63	42.6	30.2	45.4
89	65.3	53.2	79.8
182	3.4	2.7	4.1

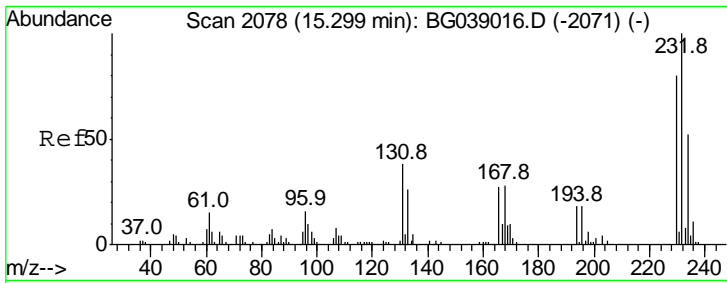


#58  
 Fluorene  
 Concen: 36.749 ng  
 RT: 15.72 min Scan# 2150  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
166	100		
165	102.1	76.2	114.2
167	15.2	10.6	16.0





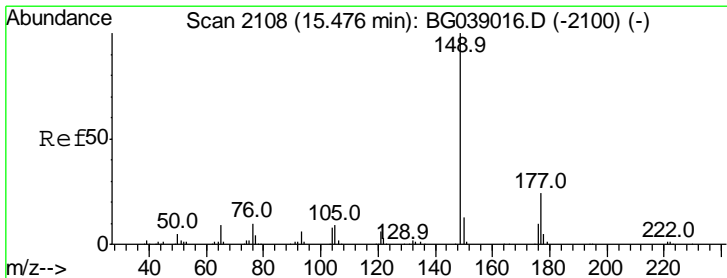
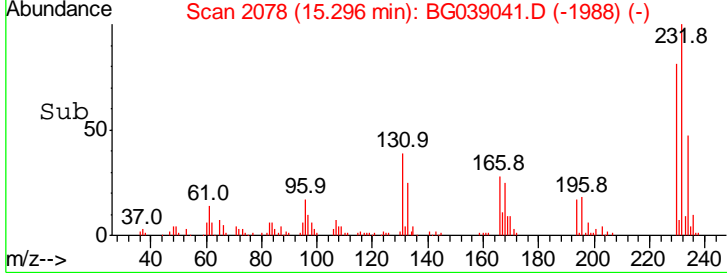
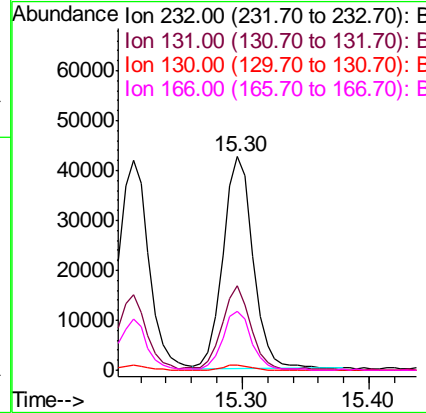
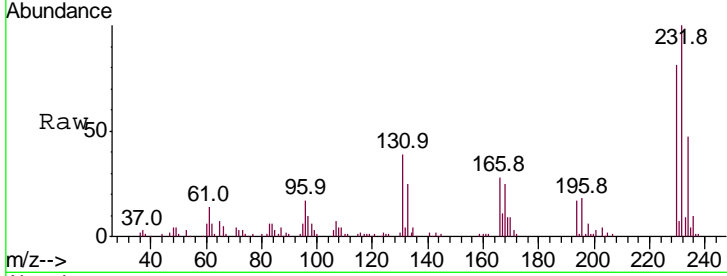


#59  
 2,3,4,6-Tetrachlorophenol  
 Concen: 37.382 ng  
 RT: 15.30 min Scan# 2078  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tot Ion: 232 Resp: 70047

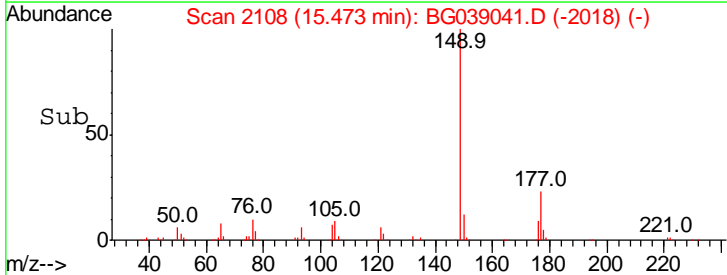
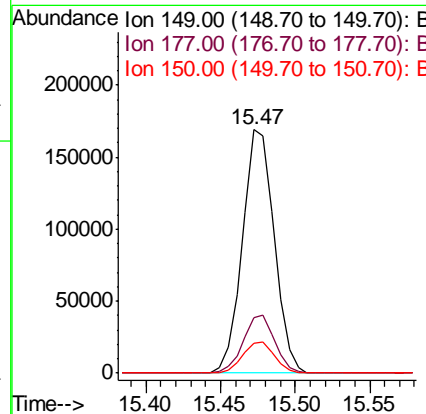
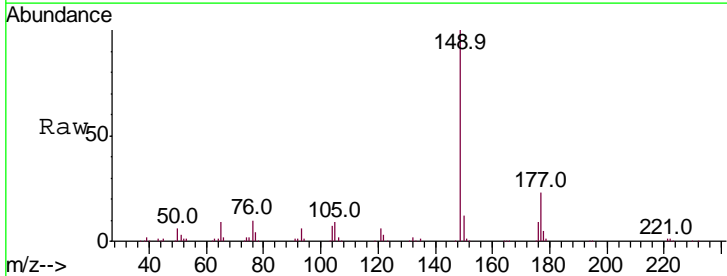
Ion	Ratio	Lower	Upper
232	100		
131	38.9	30.9	46.3
130	2.1	1.9	2.9
166	27.2	22.1	33.1

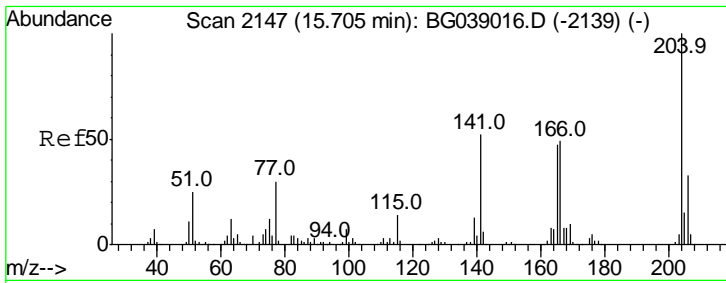


#60  
 Diethylphthalate  
 Concen: 36.037 ng  
 RT: 15.47 min Scan# 2108  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion: 149 Resp: 249305

Ion	Ratio	Lower	Upper
149	100		
177	22.7	19.0	28.6
150	12.4	10.2	15.4

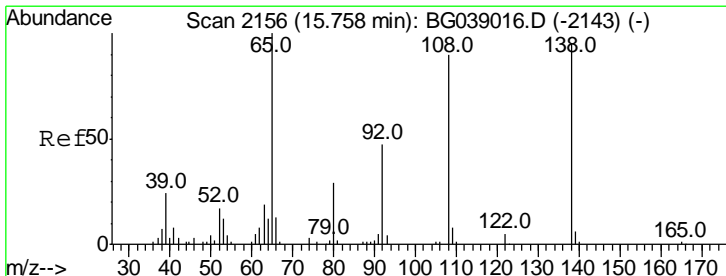
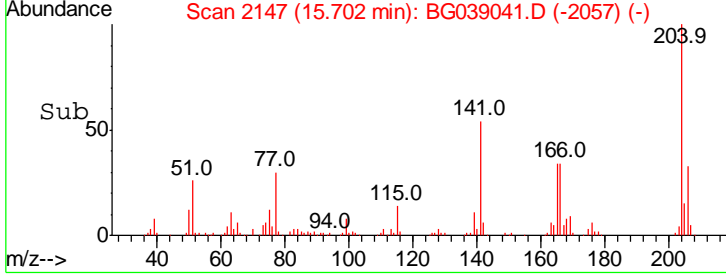
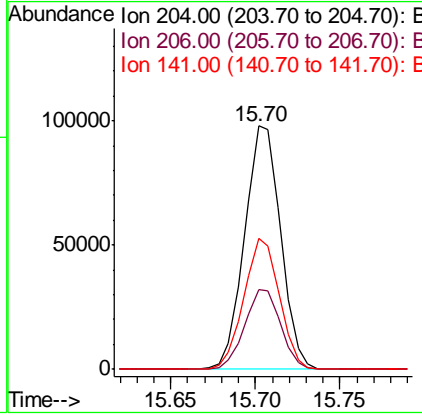
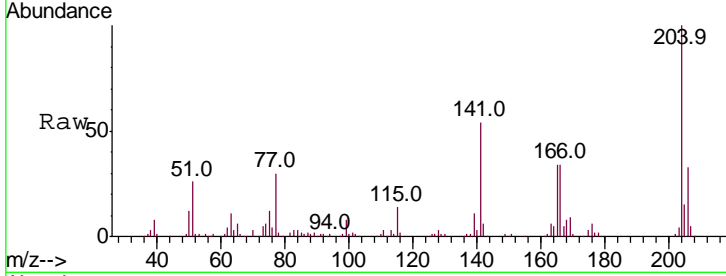




#61  
 4-Chlorophenyl-phenylether  
 Concen: 37.794 ng  
 RT: 15.70 min Scan# 2147  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

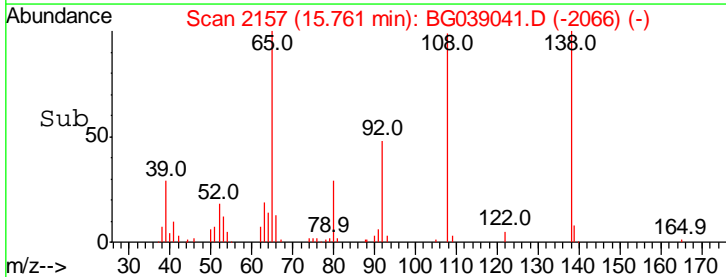
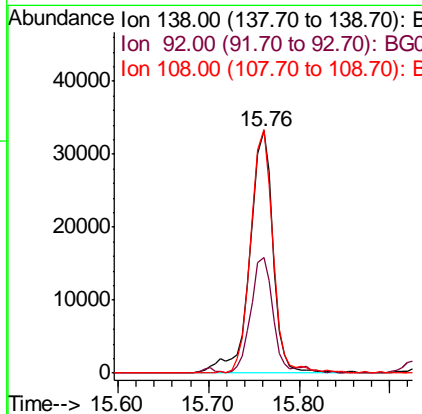
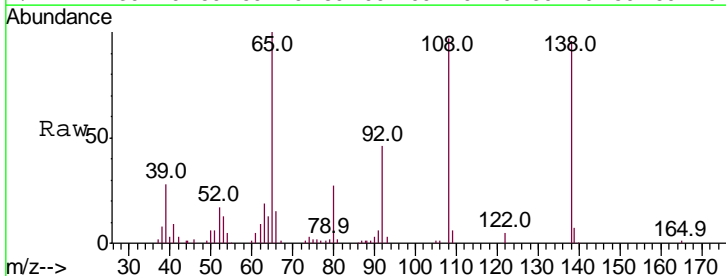
Instrument :  
 BNA\_G  
 ClientSampled :

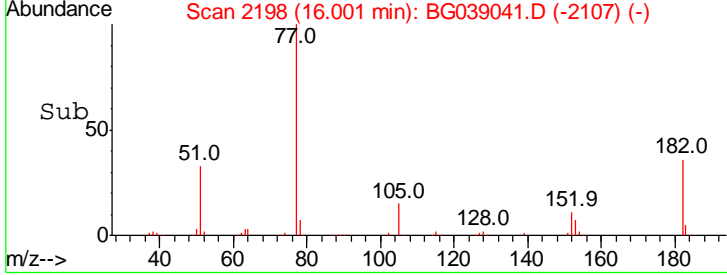
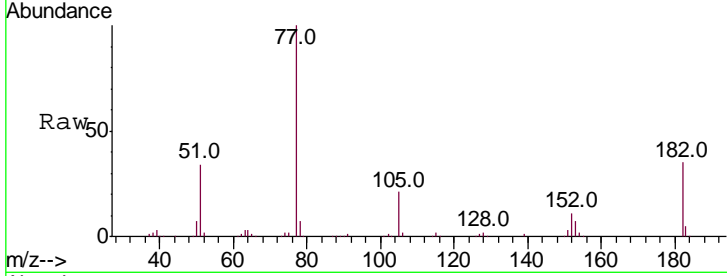
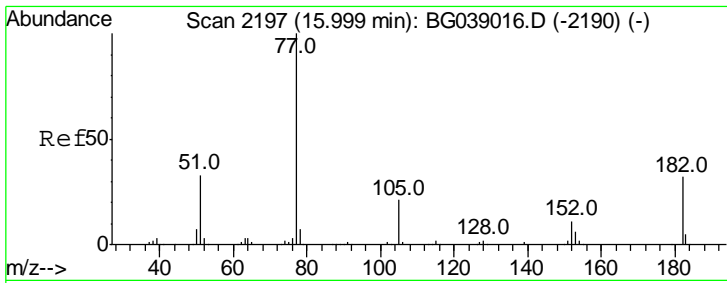
Tgt Ion	Resp	Lower	Upper
204	100		
206	32.8	26.6	39.8
141	53.8	41.4	62.0



#62  
 4-Nitroaniline  
 Concen: 36.987 ng  
 RT: 15.76 min Scan# 2157  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
138	100		
92	48.0	29.7	69.7
108	100.7	75.7	115.7

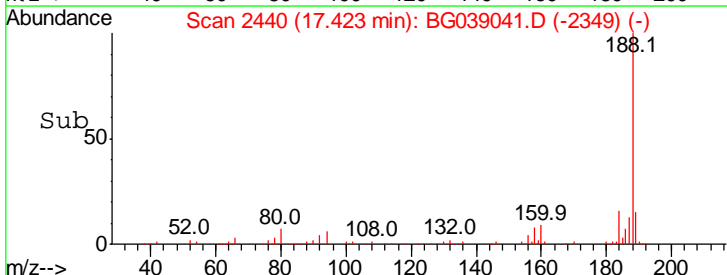
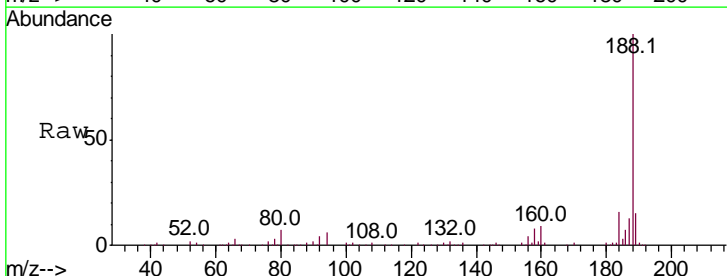
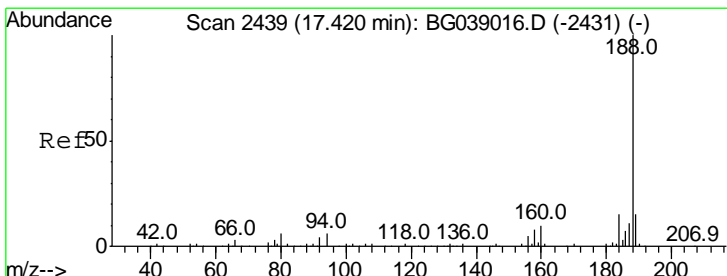
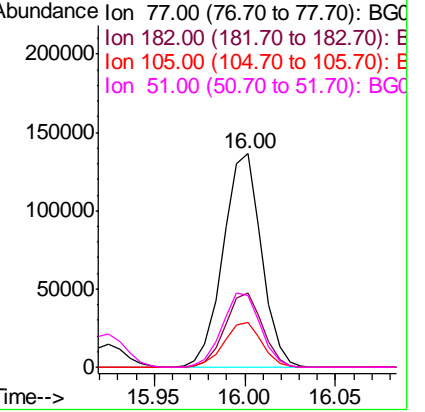




#63  
 Azobenzene  
 Concen: 36.932 ng  
 RT: 16.00 min Scan# 2198  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

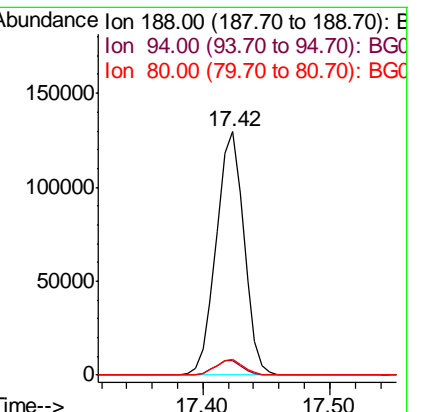
Instrument :  
 BNA\_G  
 ClientSampled :

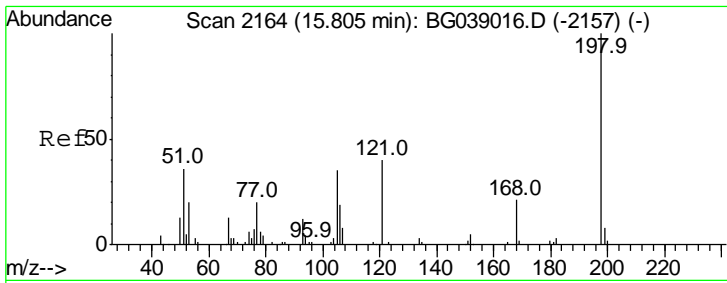
Tgt Ion	Resp	Lower	Upper
77	100		
182	35.0	12.2	52.2
105	20.8	1.2	41.2
51	33.7	13.4	53.4



#64  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 17.42 min Scan# 2440  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
188	100		
94	5.7	5.0	7.4
80	6.7	4.7	7.1

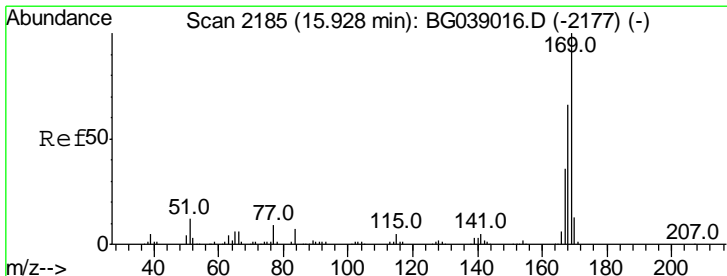
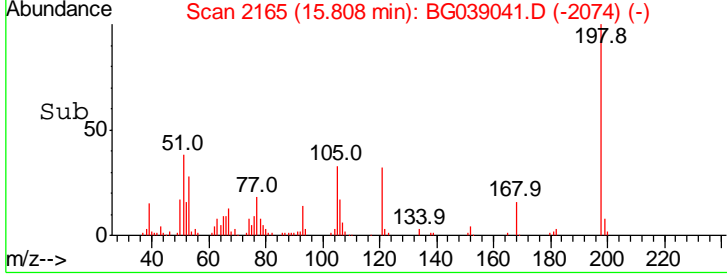
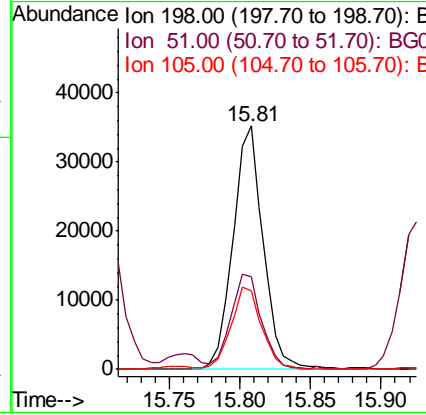
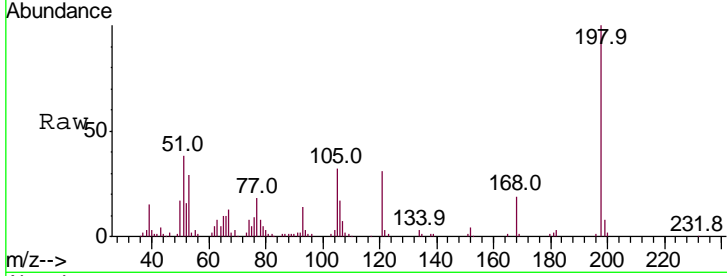




#65  
 4,6-Dinitro-2-methylphenol  
 Concen: 36.219 ng  
 RT: 15.81 min Scan# 2165  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

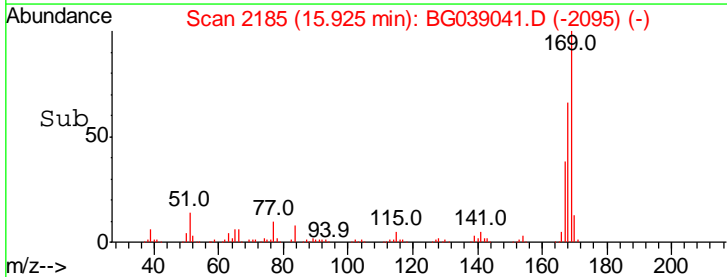
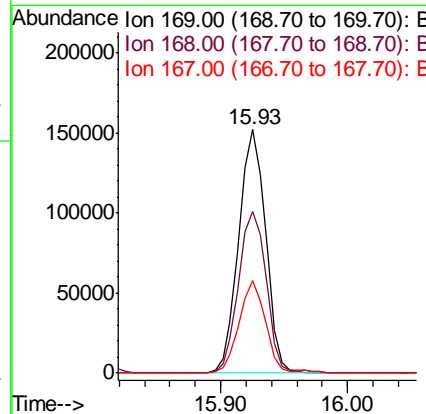
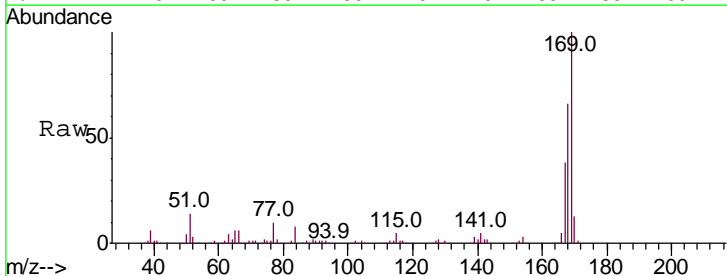
Instrument :  
 BNA\_G  
 ClientSampled :

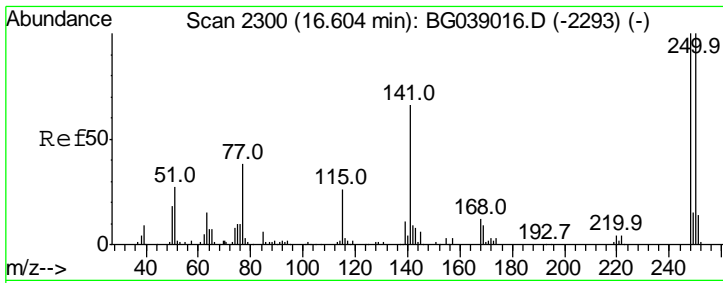
Tgt Ion	Resp	Lower	Upper
198	100		
51	38.0	20.8	60.8
105	32.4	16.1	56.1



#66  
 n-Nitrosodiphenylamine  
 Concen: 38.473 ng  
 RT: 15.93 min Scan# 2185  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
169	100		
168	66.3	53.2	79.8
167	37.9	29.1	43.7

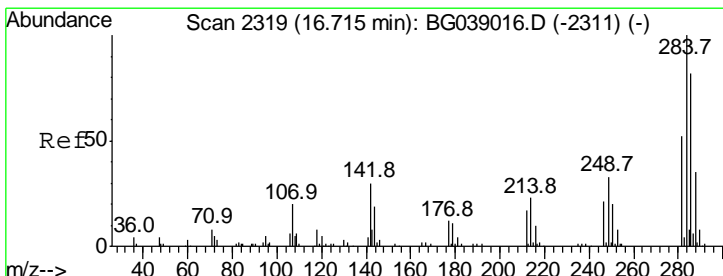
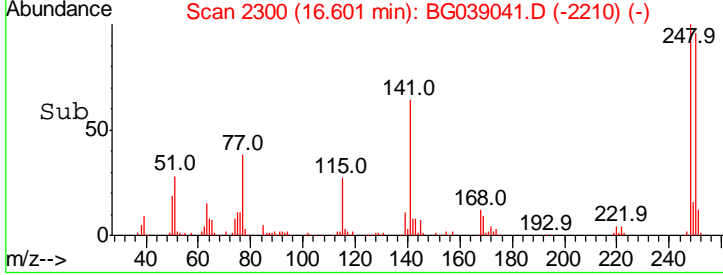
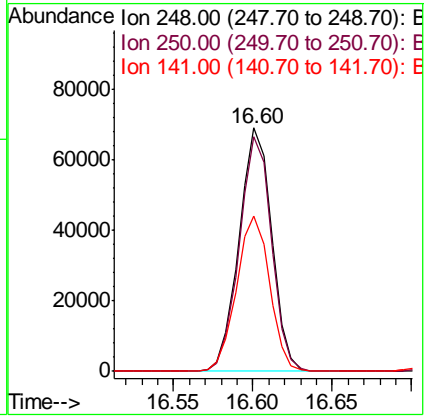
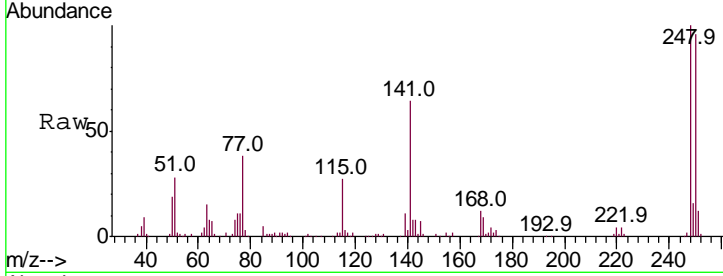




#67  
 4-Bromophenyl-phenylether  
 Concen: 39.341 ng  
 RT: 16.60 min Scan# 2300  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

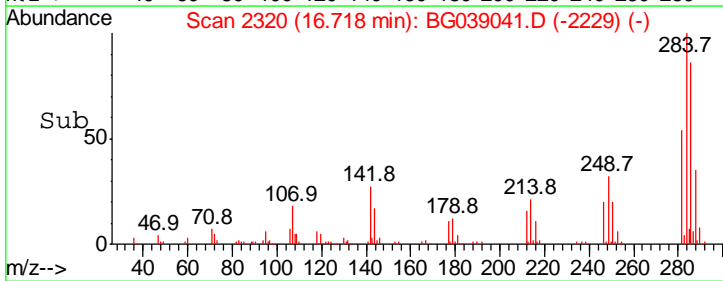
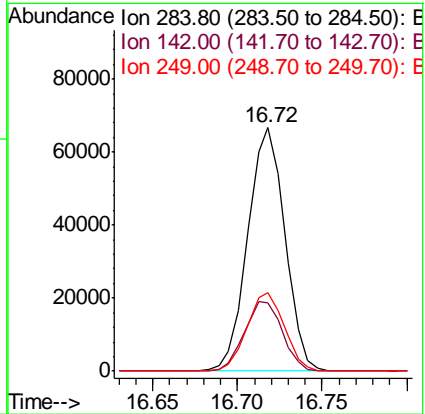
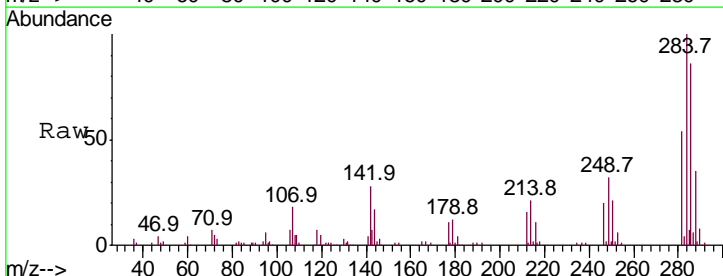
Instrument :  
 BNA\_G  
 ClientSampled :

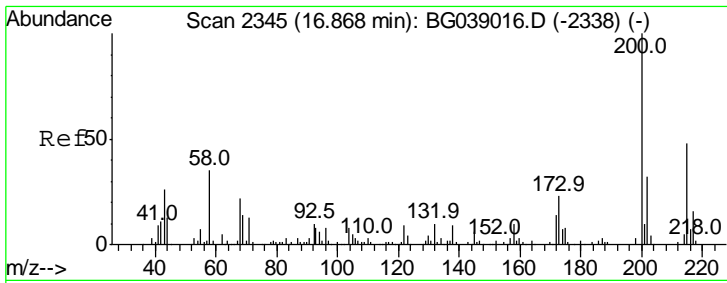
Tgt Ion	Resp	Lower	Upper
248	100		
250	96.3	79.9	119.9
141	63.7	52.7	79.1



#68  
 Hexachlorobenzene  
 Concen: 37.276 ng  
 RT: 16.72 min Scan# 2320  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
284	100		
142	28.0	24.3	36.5
249	34.5	27.8	41.8

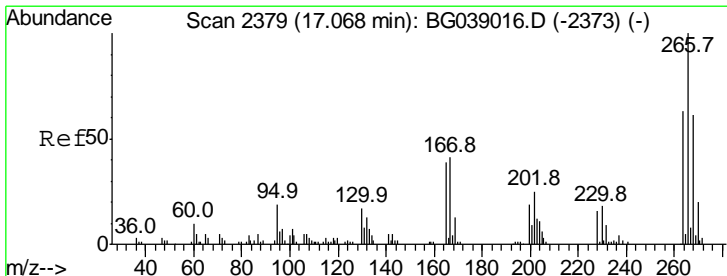
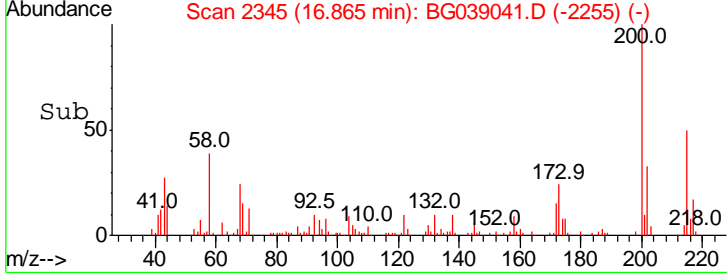
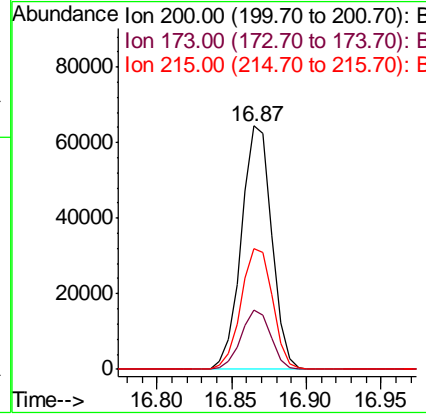
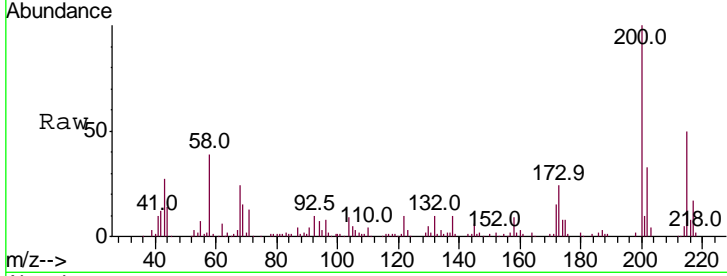




#69  
 Atrazine  
 Concen: 37.101 ng  
 RT: 16.87 min Scan# 2345  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

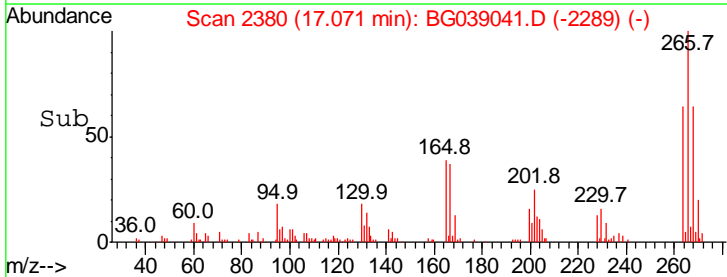
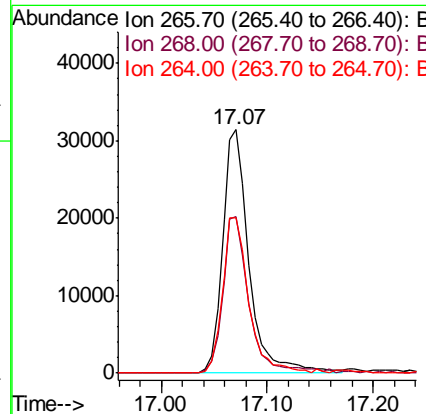
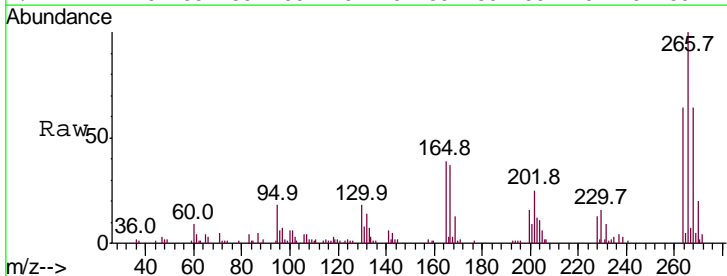
Instrument :  
 BNA\_G  
 ClientSampled :

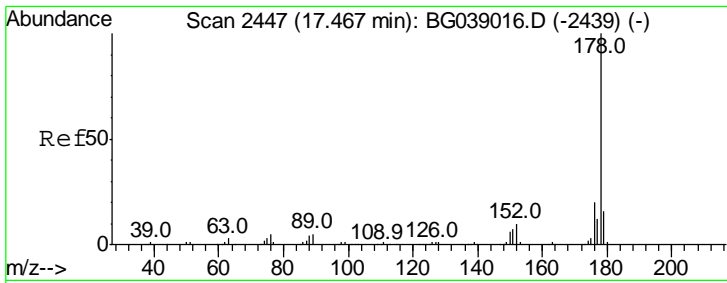
Tgt Ion	Resp	Lower	Upper
200	100		
173	24.3	2.6	42.6
215	49.8	28.0	68.0



#70  
 Pentachlorophenol  
 Concen: 35.744 ng  
 RT: 17.07 min Scan# 2380  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
266	100		
268	69.1	52.0	78.0
264	63.6	54.6	81.8

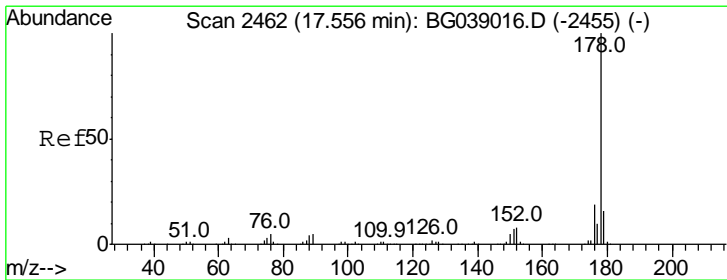
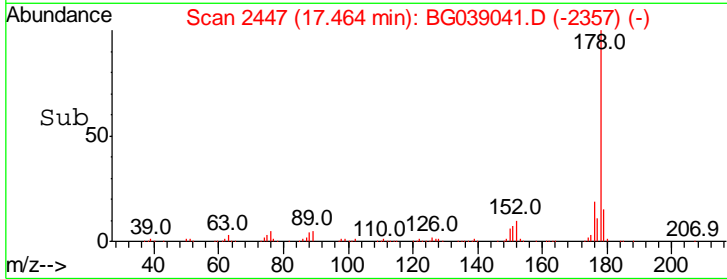
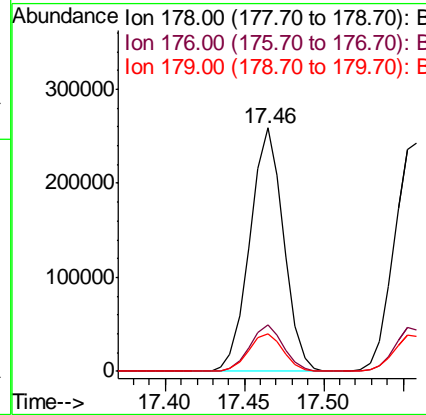
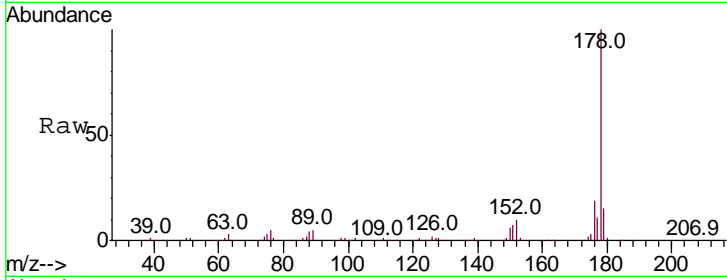




#71  
 Phenanthrene  
 Concen: 37.143 ng  
 RT: 17.46 min Scan# 2447  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

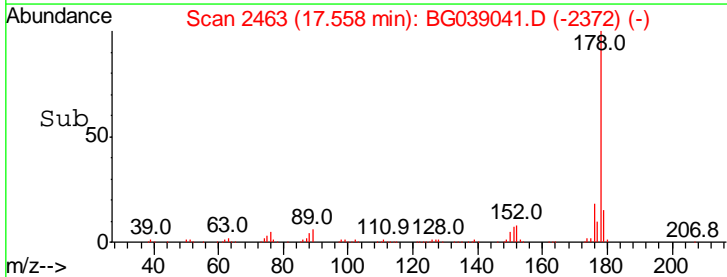
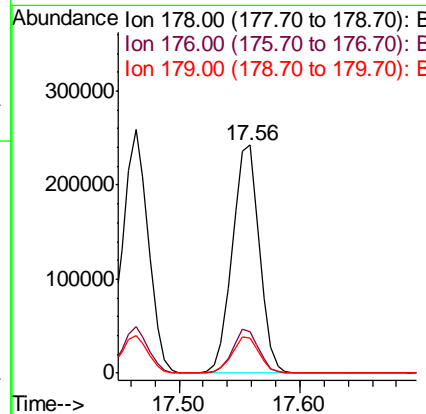
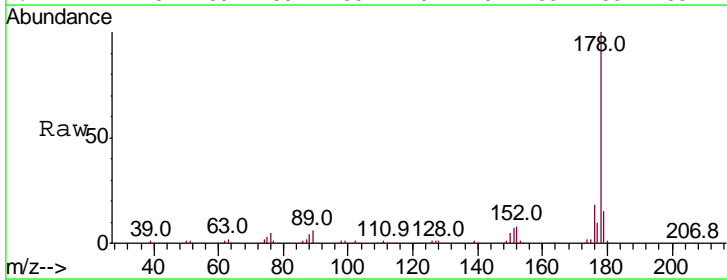
Instrument :  
 BNA\_G  
 ClientSampled :

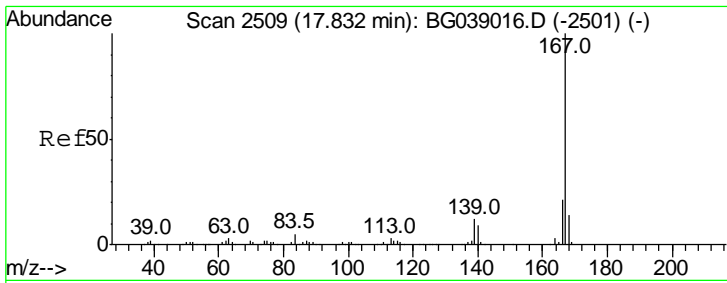
Tgt Ion	Resp	Lower	Upper
178	100		
176	19.1	15.7	23.5
179	15.4	12.9	19.3



#72  
 Anthracene  
 Concen: 37.217 ng  
 RT: 17.56 min Scan# 2463  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
178	100		
176	18.1	14.9	22.3
179	15.1	13.0	19.4

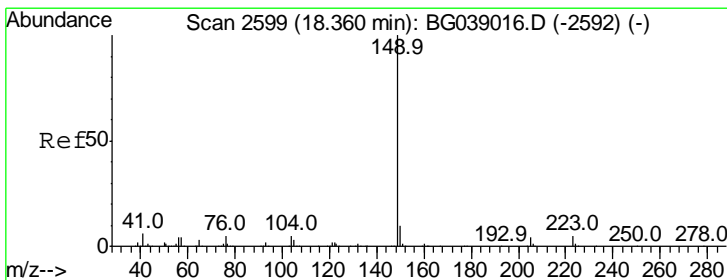
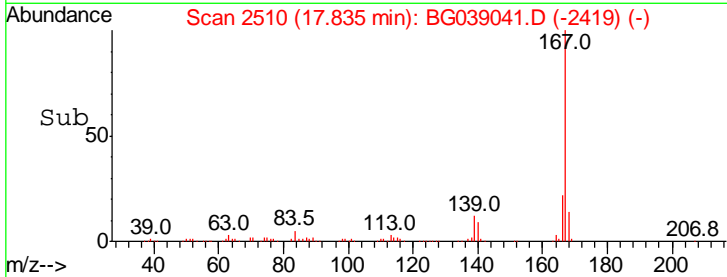
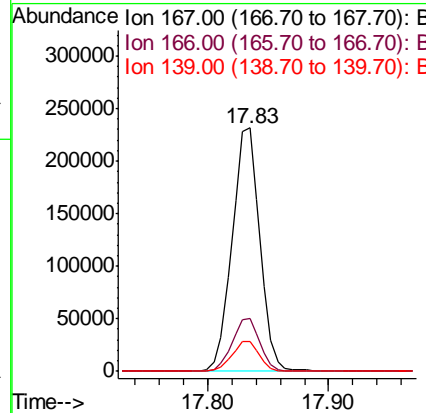
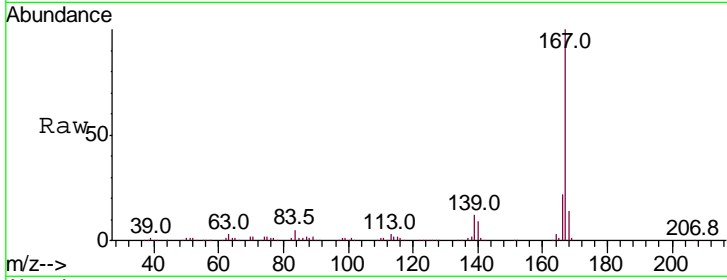




#73  
 Carbazole  
 Concen: 36.638 ng  
 RT: 17.83 min Scan# 2510  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

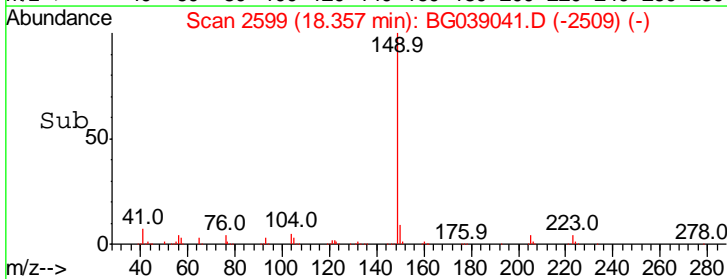
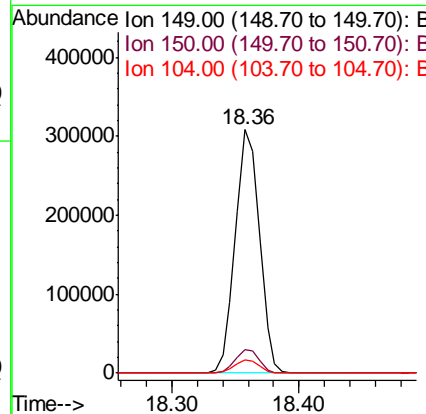
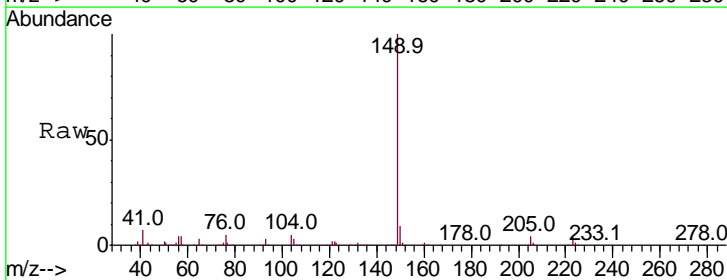
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
167	100		
166	21.6	16.9	25.3
139	12.4	10.0	15.0

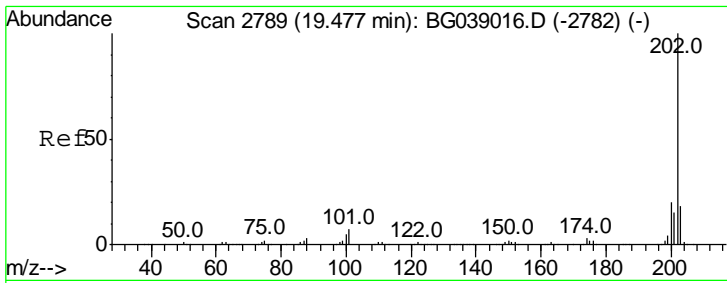


#74  
 Di-n-butylphthalate  
 Concen: 36.250 ng  
 RT: 18.36 min Scan# 2599  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.5	7.9	11.9
104	5.3	4.2	6.2



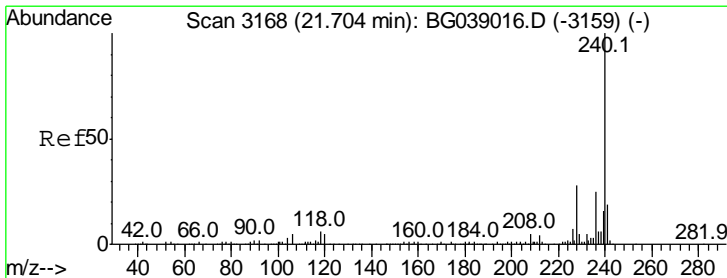
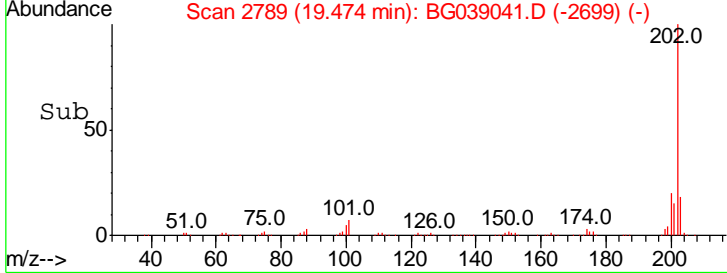
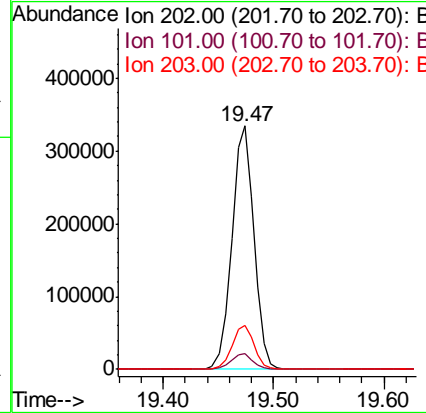
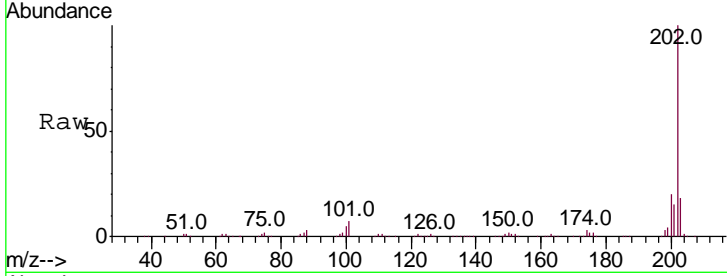




#75  
 Fluoranthene  
 Concen: 36.346 ng  
 RT: 19.47 min Scan# 2789  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

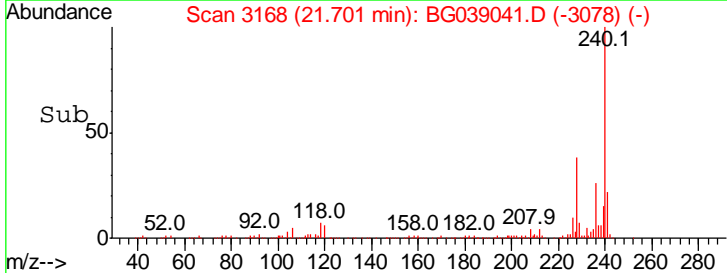
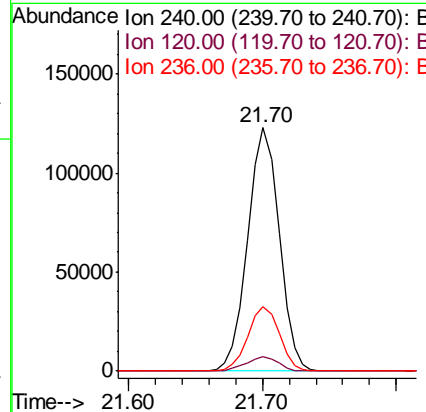
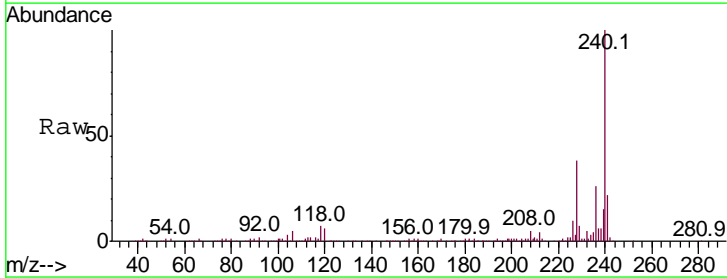
Instrument :  
 BNA\_G  
 ClientSampled :

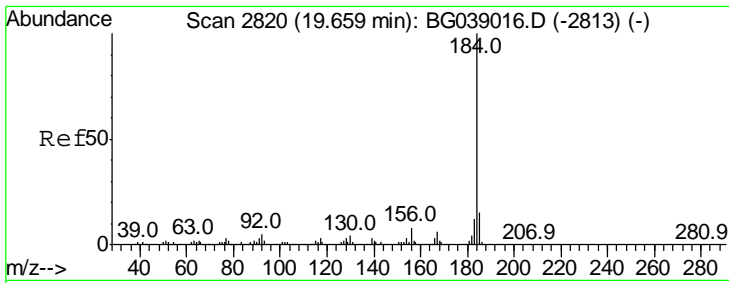
Tgt Ion	Resp	Lower	Upper
202	100		
101	6.6	0.0	26.9
203	18.2	0.0	38.1



#76  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 21.70 min Scan# 3168  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
240	100		
120	5.9	4.3	6.5
236	26.3	20.1	30.1



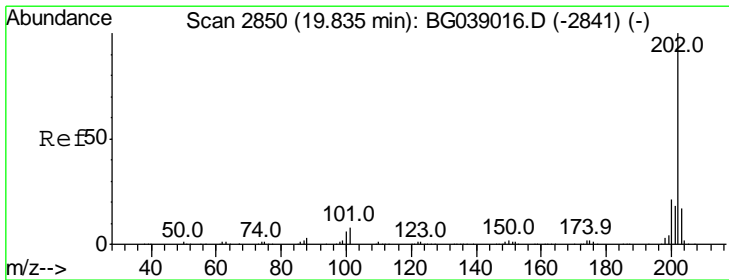
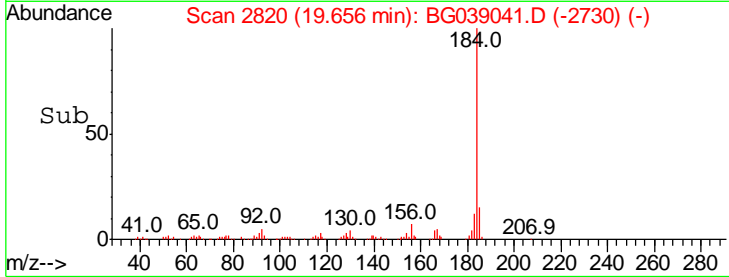
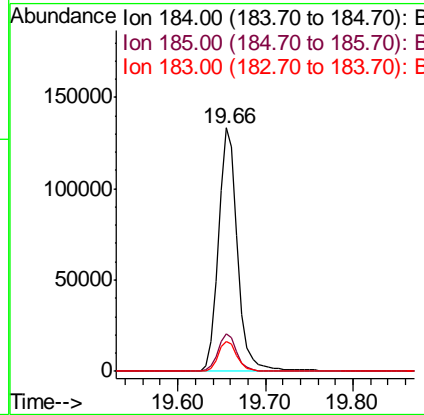
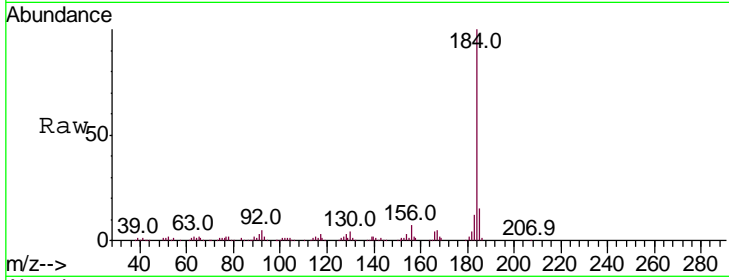


#77  
Benzidine  
Concen: 32.778 ng  
RT: 19.66 min Scan# 2820  
Delta R.T. -0.00 min  
Lab File: BG039041.D  
Acq: 10 Jan 2019 5:38

Instrument :  
BNA\_G  
ClientSampled :

Tgt Ion:184 Resp: 200496

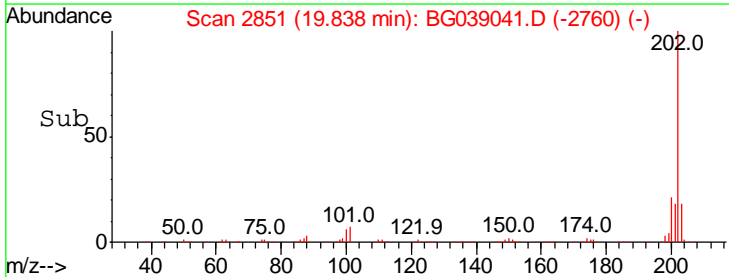
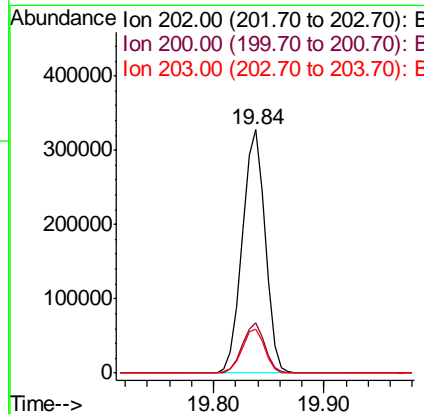
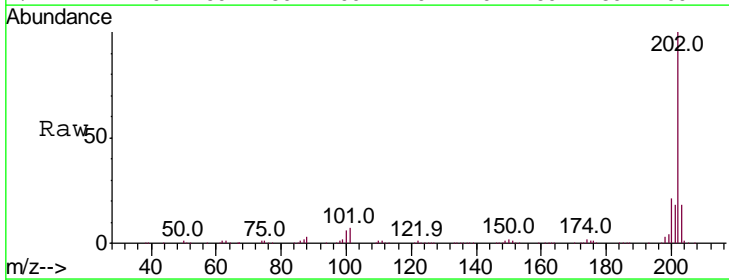
Ion	Ratio	Lower	Upper
184	100		
185	15.5	12.1	18.1
183	12.2	9.5	14.3

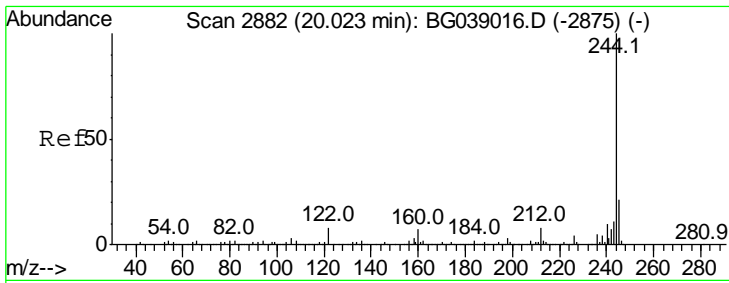


#78  
Pyrene  
Concen: 37.567 ng  
RT: 19.84 min Scan# 2851  
Delta R.T. 0.00 min  
Lab File: BG039041.D  
Acq: 10 Jan 2019 5:38

Tgt Ion:202 Resp: 478786

Ion	Ratio	Lower	Upper
202	100		
200	20.6	17.0	25.6
203	18.2	14.0	21.0

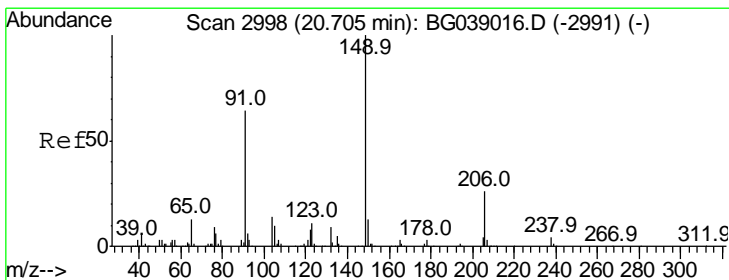
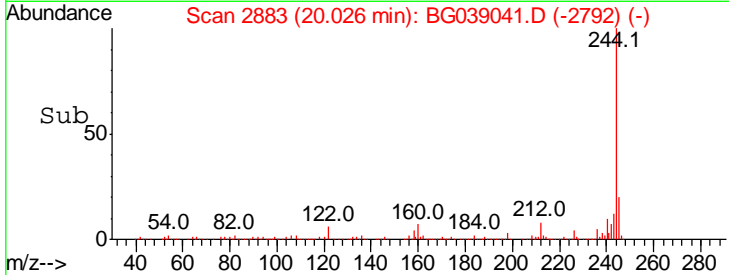
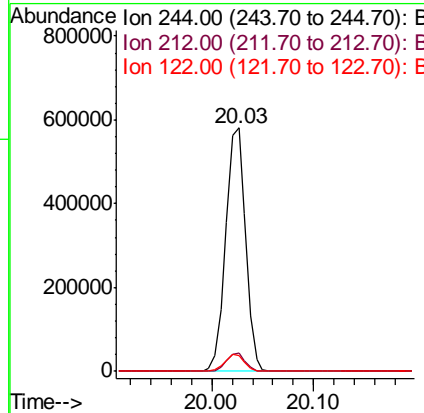
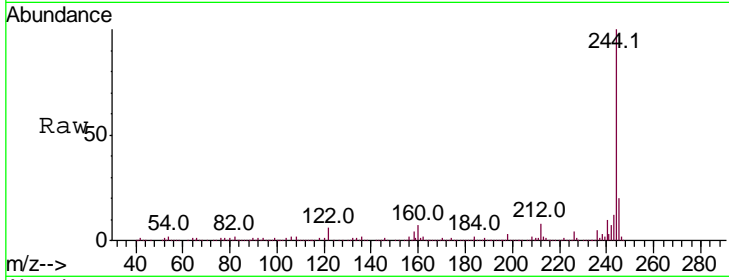




#79  
 Terphenyl-d14  
 Concen: 73.145 ng  
 RT: 20.03 min Scan# 2883  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

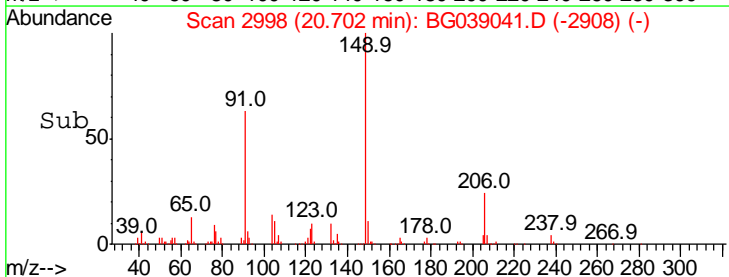
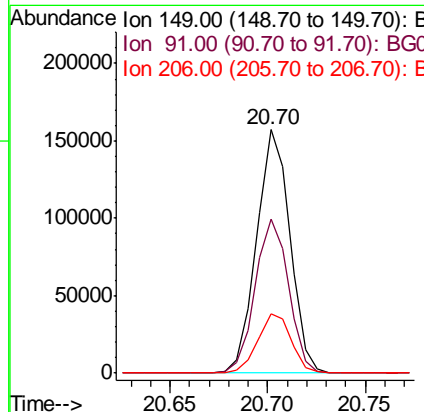
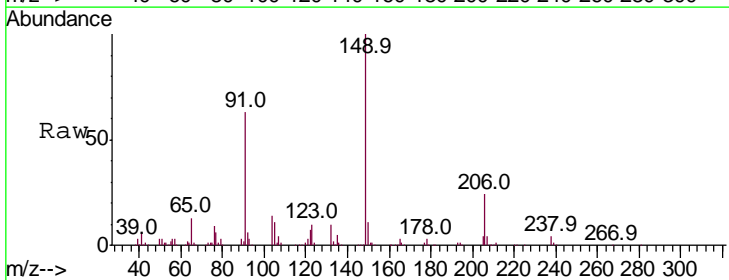
Instrument :  
 BNA\_G  
 ClientSampled :

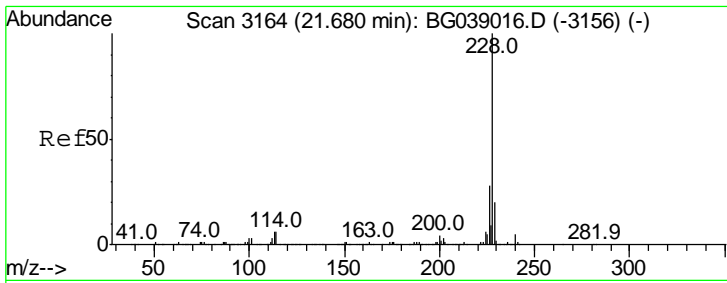
Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.6	6.1	9.1
122	6.5	6.1	9.1



#80  
 Butylbenzylphthalate  
 Concen: 38.481 ng  
 RT: 20.70 min Scan# 2998  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Ratio	Lower	Upper
149	100		
91	63.0	51.4	77.0
206	24.4	20.4	30.6

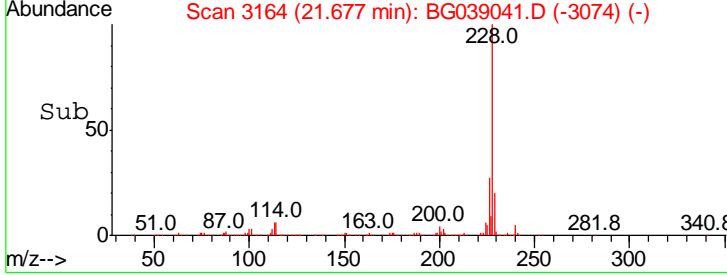
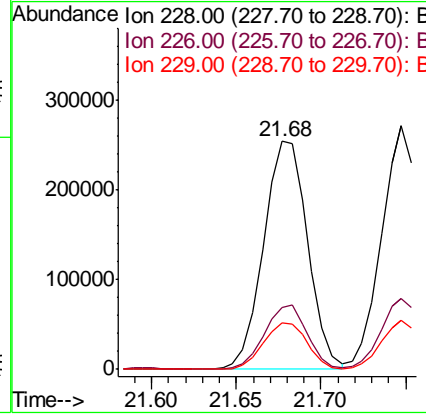
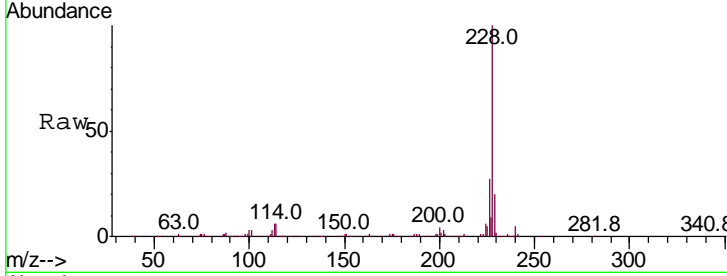




#81  
 Benzo(a)anthracene  
 Concen: 37.832 ng  
 RT: 21.68 min Scan# 3164  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

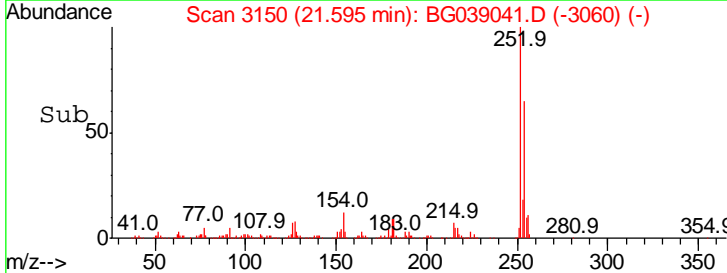
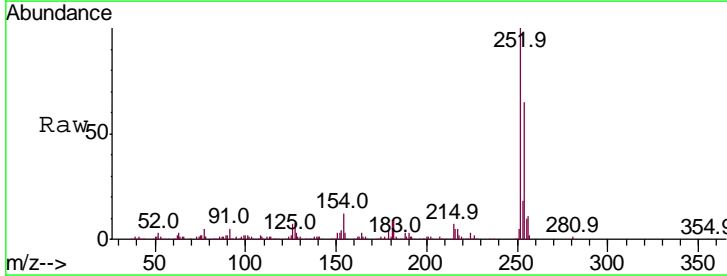
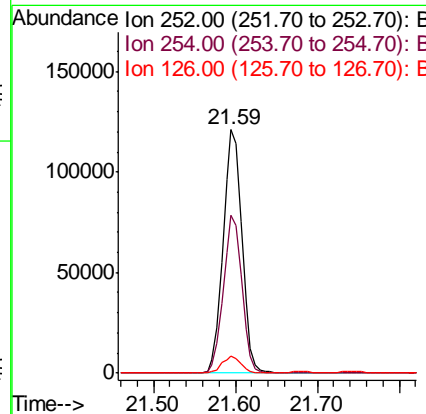
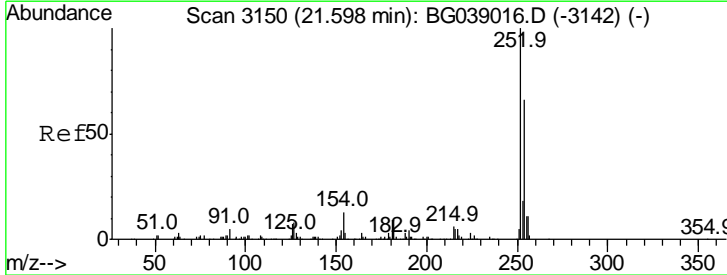
Instrument :  
 BNA\_G  
 ClientSampled :

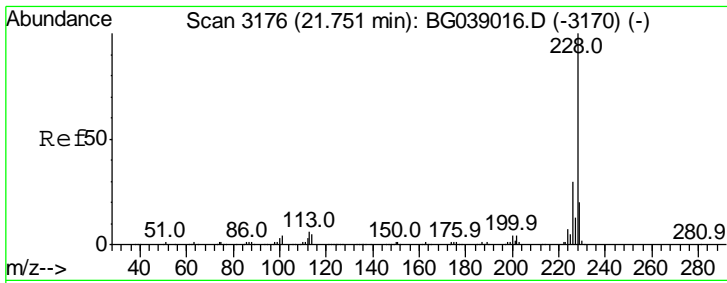
Tgt Ion	Resp	Lower	Upper
228	100		
226	27.3	22.4	33.6
229	20.2	16.2	24.2



#82  
 3,3'-Dichlorobenzidine  
 Concen: 39.153 ng  
 RT: 21.59 min Scan# 3150  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
252	100		
254	64.7	53.0	79.6
126	6.8	6.0	9.0

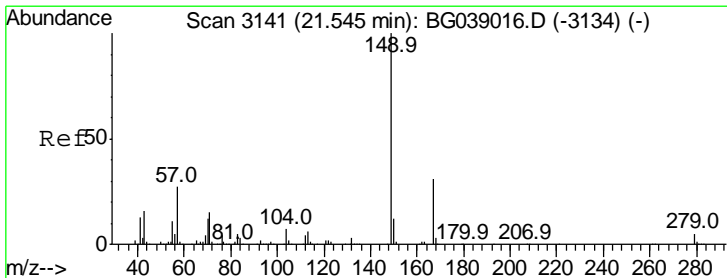
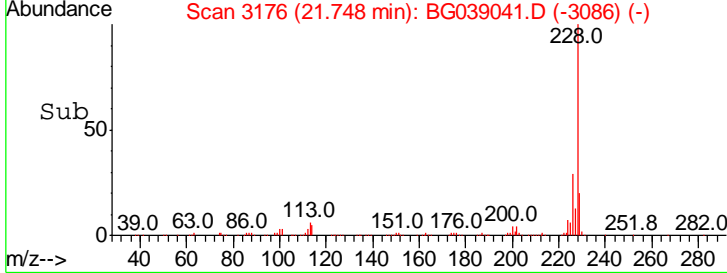
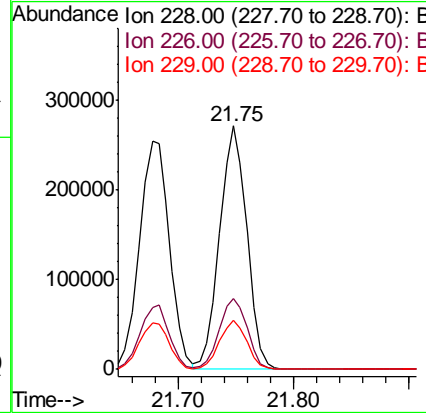
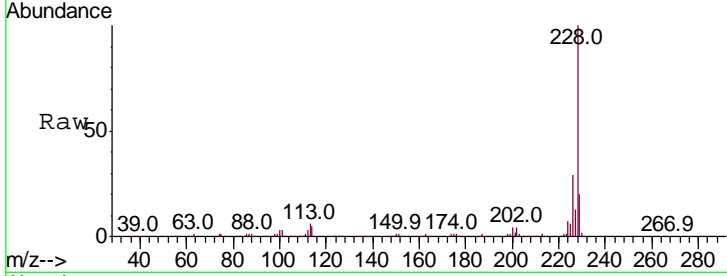




#83  
 Chrysene  
 Concen: 38.108 ng  
 RT: 21.75 min Scan# 3176  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

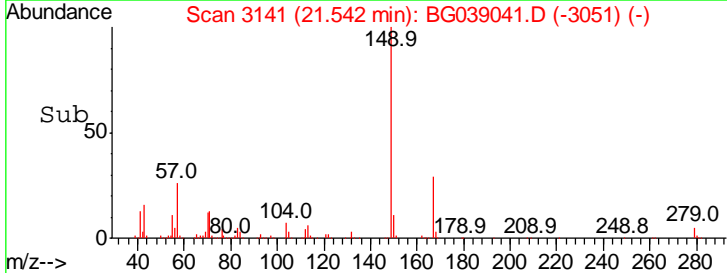
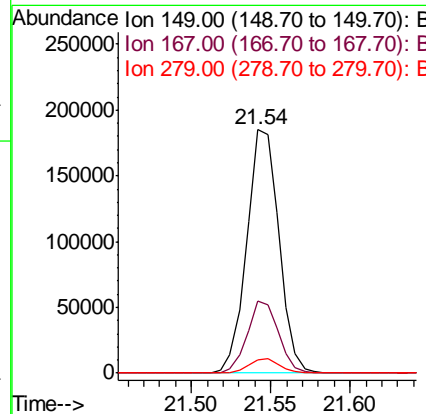
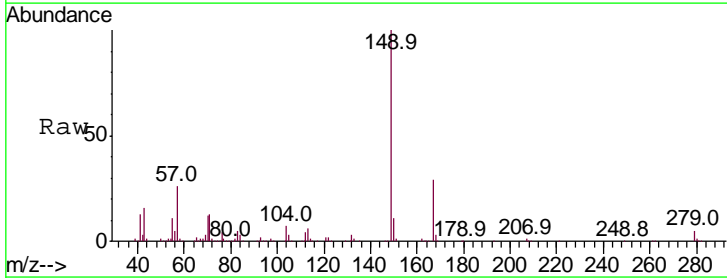
Instrument :  
 BNA\_G  
 ClientSampled :

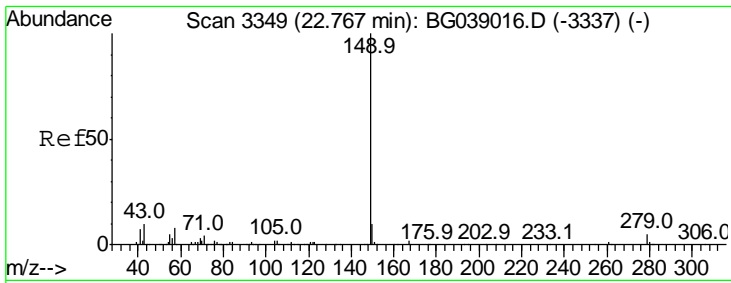
Tgt Ion	Resp	Lower	Upper
228	100		
226	29.1	24.1	36.1
229	20.3	16.0	24.0



#84  
 Bis(2-ethylhexyl)phthalate  
 Concen: 38.621 ng  
 RT: 21.54 min Scan# 3141  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
149	100		
167	29.4	25.0	37.4
279	5.5	4.3	6.5

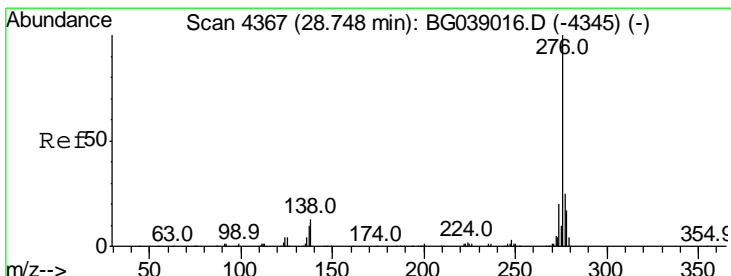
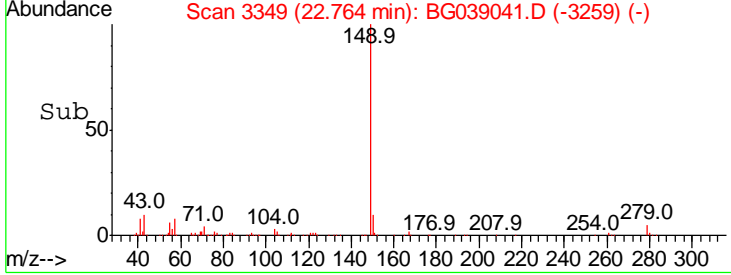
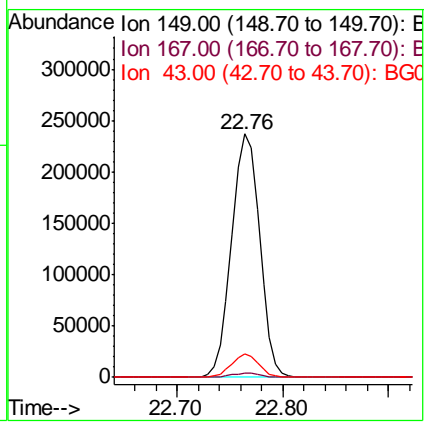
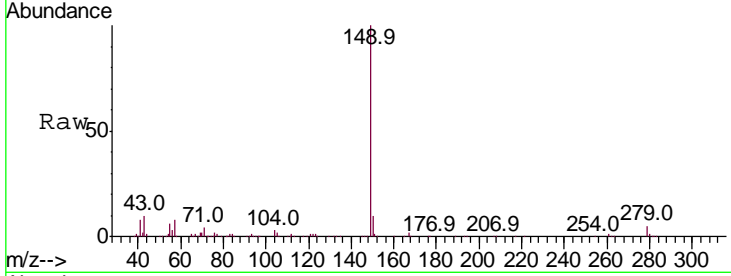




#85  
 Di-n-octyl phthalate  
 Concen: 38.257 ng  
 RT: 22.76 min Scan# 3349  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

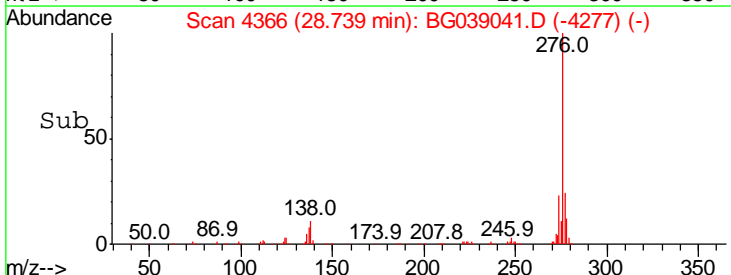
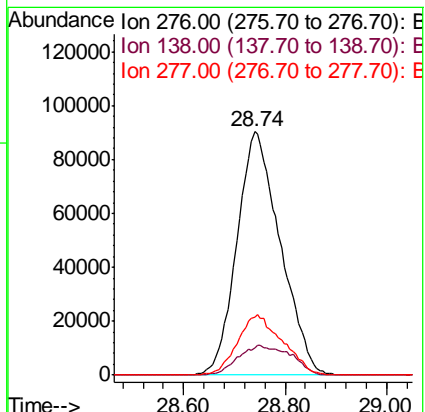
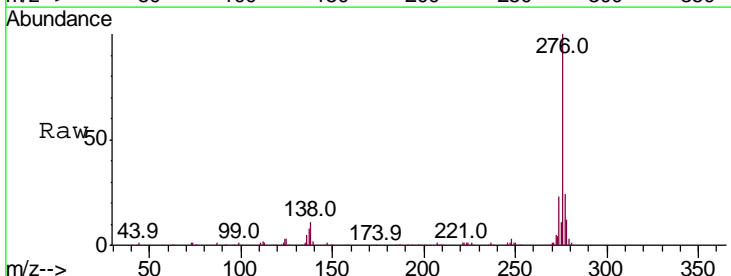
Instrument :  
 BNA\_G  
 ClientSampled :

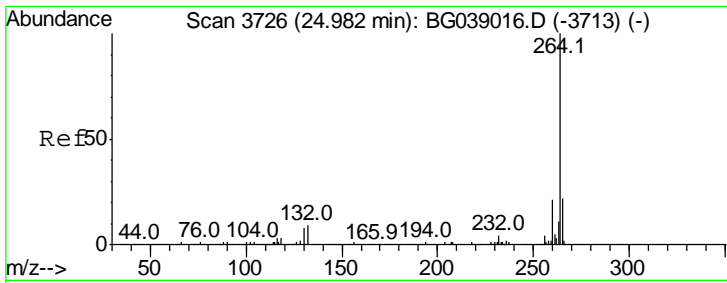
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.7	1.3	1.9
43	9.3	7.5	11.3



#86  
 Indeno(1,2,3-cd)pyrene  
 Concen: 38.754 ng  
 RT: 28.74 min Scan# 4366  
 Delta R.T. -0.01 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
276	100		
138	14.9	8.0	12.0
277	25.6	20.3	30.5

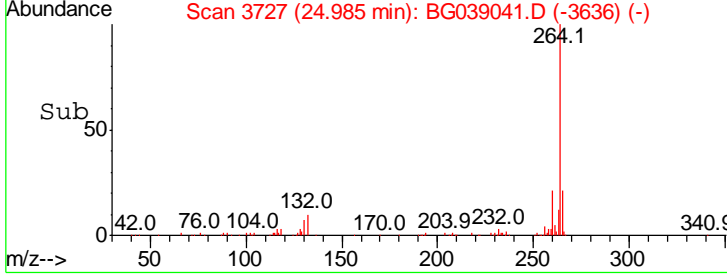
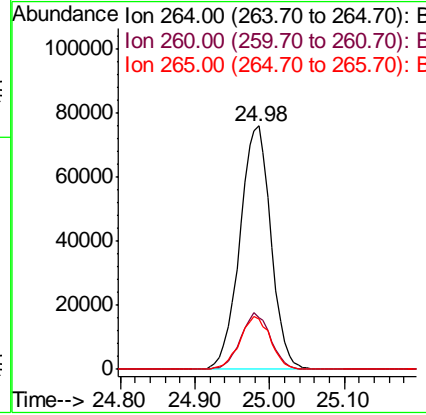
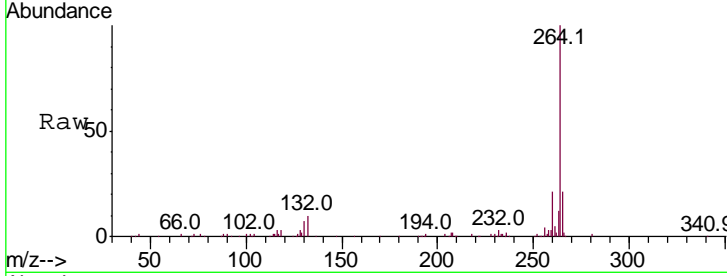




#87  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 24.98 min Scan# 3727  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

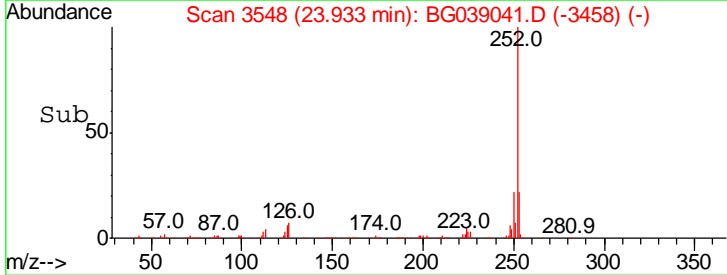
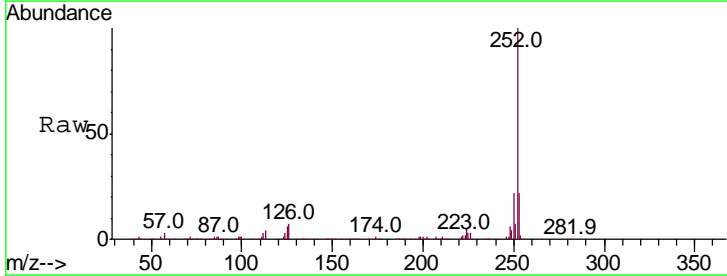
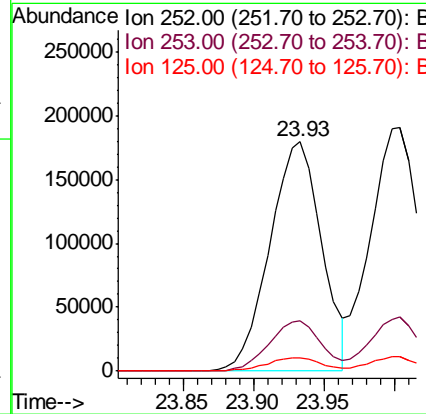
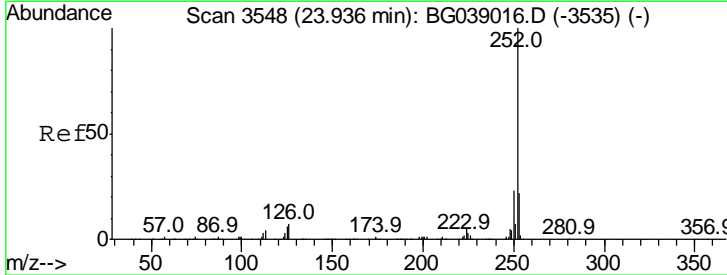
Instrument :  
 BNA\_G  
 ClientSampled :

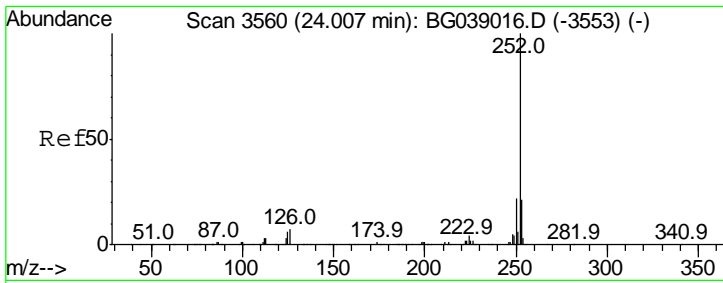
Tgt Ion	Resp	Lower	Upper
264	100		
260	21.1	17.0	25.6
265	20.8	17.2	25.8



#88  
 Benzo(b)fluoranthene  
 Concen: 38.114 ng  
 RT: 23.93 min Scan# 3548  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.8	17.8	26.6
125	5.8	4.9	7.3

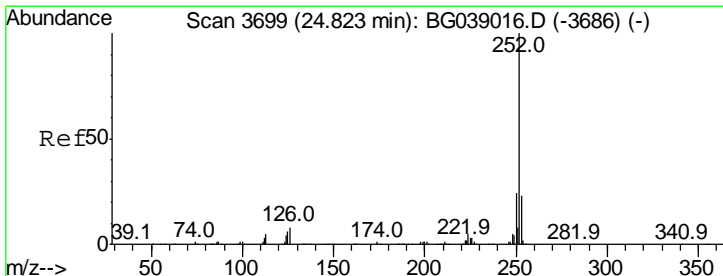
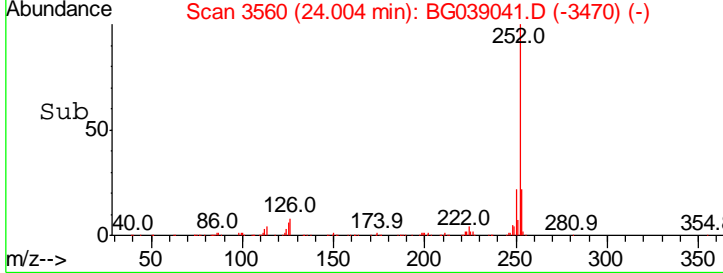
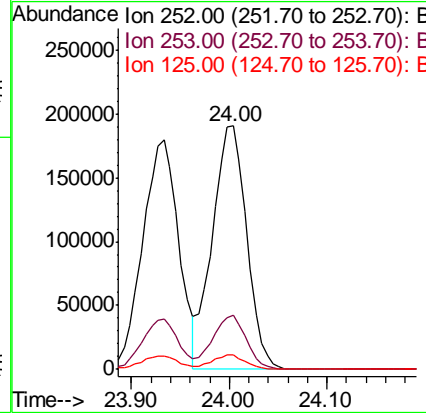
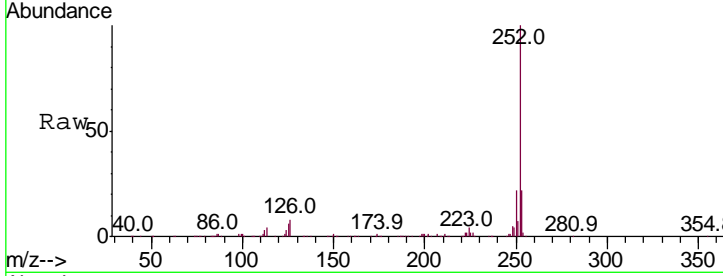




#89  
 Benzo(k)fluoranthene  
 Concen: 38.931 ng  
 RT: 24.00 min Scan# 3560  
 Delta R.T. -0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

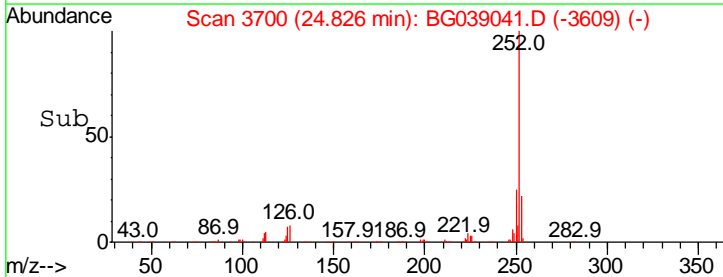
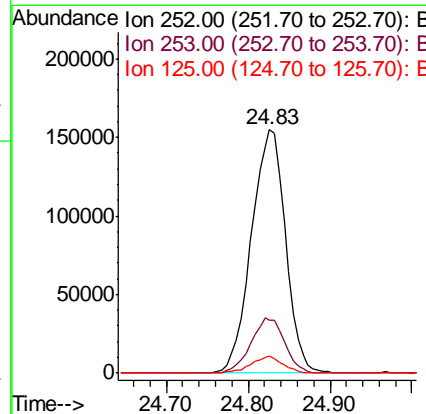
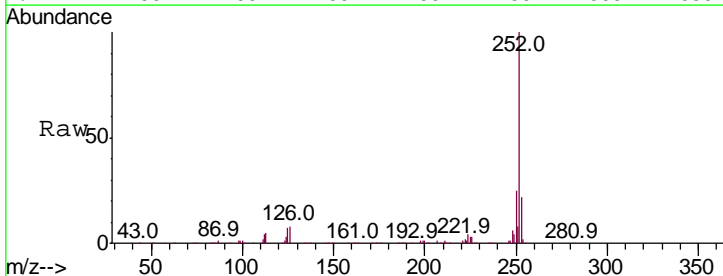
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.4	17.1	25.7
125	6.0	4.6	7.0

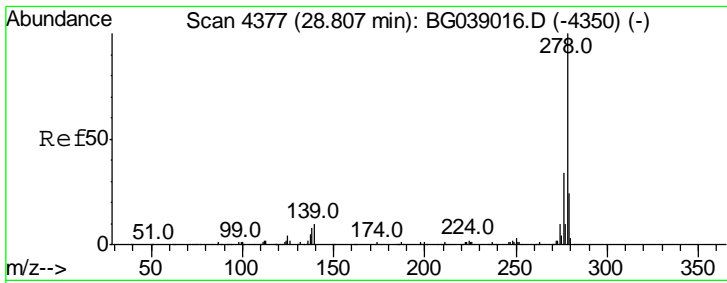


#90  
 Benzo(a)pyrene  
 Concen: 38.463 ng  
 RT: 24.83 min Scan# 3700  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
252	100		
253	21.9	18.3	27.5
125	7.0	4.9	7.3



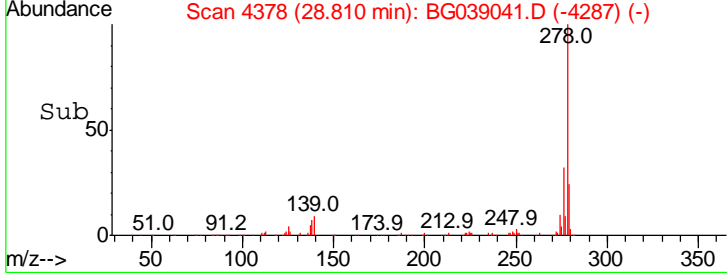
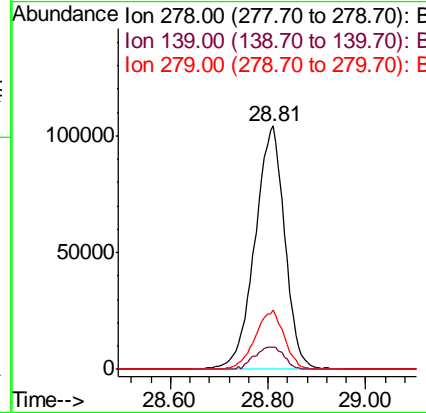
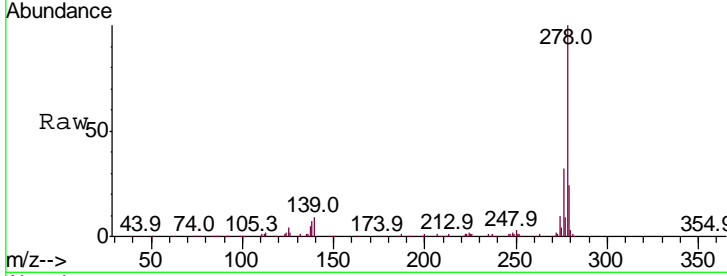




#91  
 Dibenzo(a,h)anthracene  
 Concen: 38.370 ng  
 RT: 28.81 min Scan# 4378  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	100		
139	8.9	7.9	11.9
279	24.4	19.3	28.9



#92  
 Benzo(g,h,i)perylene  
 Concen: 38.404 ng  
 RT: 29.94 min Scan# 4570  
 Delta R.T. 0.00 min  
 Lab File: BG039041.D  
 Acq: 10 Jan 2019 5:38

Tgt Ion	Resp	Lower	Upper
276	100		
277	24.7	20.3	30.5
138	12.9	9.4	14.2

