

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021218\  
 Data File : BG032646.D  
 Acq On : 12 Feb 2018 12:42  
 Operator : SJ/JU  
 Sample : SSTDICC2.5  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampleId :

Quant Time: Feb 12 15:36:27 2018  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Feb 12 15:32:23 2018  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.68	152	28572	20.00	ng	0.00
21) Naphthalene-d8	11.55	136	120915	20.00	ng	0.00
38) Acenaphthene-d10	15.31	164	92655	20.00	ng	0.00
63) Phenanthrene-d10	18.05	188	240024	20.00	ng	0.00
75) Chrysene-d12	22.37	240	307445	20.00	ng	0.00
86) Perylene-d12	26.02	264	320450	20.00	ng	0.00

## System Monitoring Compounds

5) 2-Fluorophenol	6.12	112	3086	2.17	ng	0.00
7) Phenol-d6	7.80	99	5943	3.13	ng	0.00
23) Nitrobenzene-d5	9.88	82	7099	3.67	ng	0.00
41) 2,4,6-Tribromophenol	16.79	330	5452	3.09	ng	0.00
44) 2-Fluorobiphenyl	13.94	172	35359	4.54	ng	0.00
78) Terphenyl-d14	20.59	244	69081	4.81	ng	0.00

## Target Compounds

						Qvalue
2) 1,4-Dioxane	3.80	88	1835	3.834	ng	# 59
3) Pyridine	4.25	79	2379	1.841	ng	# 78
4) n-Nitrosodimethylamine	4.19	42	333	0.495	ng	# 1
6) Aniline	7.98	93	3539	1.495	ng	# 92
8) 2-Chlorophenol	8.22	128	2953	1.756	ng	# 83
9) Benzaldehyde	7.81	77	1100	1.122	ng	# 81
10) Phenol	7.83	94	2051	1.138	ng	# 92
11) bis(2-Chloroethyl)ether	8.08	93	1292	0.941	ng	# 62
12) 1,3-Dichlorobenzene	8.56	146	5511	2.423	ng	# 81
13) 1,4-Dichlorobenzene	9.04	146	5608	2.461	ng	# 86
14) 1,2-Dichlorobenzene	9.04	146	5608	2.512	ng	# 91
15) Benzyl Alcohol	8.95	79	1422	0.909	ng	# 46
16) 2,2'-oxybis(1-Chloropropan	9.19	45	3869	2.973	ng	# 63
17) 2-Methylphenol	9.12	107	2093	1.430	ng	# 71
18) Hexachloroethane	9.79	117	2030	2.653	ng	# 75
19) n-Nitroso-di-n-propylamine	9.48	70	2651	2.106	ng	# 98
20) 3+4-Methylphenols	9.12	107	2093	1.019	ng	# 92
22) Acetophenone	9.54	105	4408	1.555	ng	# 84
24) Nitrobenzene	9.92	77	2696	1.440	ng	# 82
25) Isophorone	10.43	82	8792	2.667	ng	# 84
26) 2-Nitrophenol	10.65	139	1049	0.927	ng	# 41
27) 2,4-Dimethylphenol	10.69	122	2657	1.636	ng	# 81
28) bis(2-Chloroethoxy)methane	10.93	93	2649	1.466	ng	# 51
29) 2,4-Dichlorophenol	11.20	162	1802	0.838	ng	# 63
30) 1,2,4-Trichlorobenzene	11.41	180	6987	2.436	ng	# 77
31) Naphthalene	11.60	128	14527	2.460	ng	# 94
32) Benzoic acid	10.77	122	343	0.313	ng	# 1
33) 4-Chloroaniline	11.72	127	1782	0.677	ng	# 81
34) Hexachlorobutadiene	11.87	225	6287	2.818	ng	# 86
35) Caprolactam	12.47	113	75	0.121	ng	# 1
36) 4-Chloro-3-methylphenol	12.80	107	2791	1.368	ng	# 75
37) 2-Methylnaphthalene	13.17	142	11529	2.324	ng	# 97
39) 1,2,4,5-Tetrachlorobenzene	13.52	216	10397	2.399	ng	# 92
40) Hexachlorocyclopentadiene	13.50	237	4353	1.607	ng	# 98

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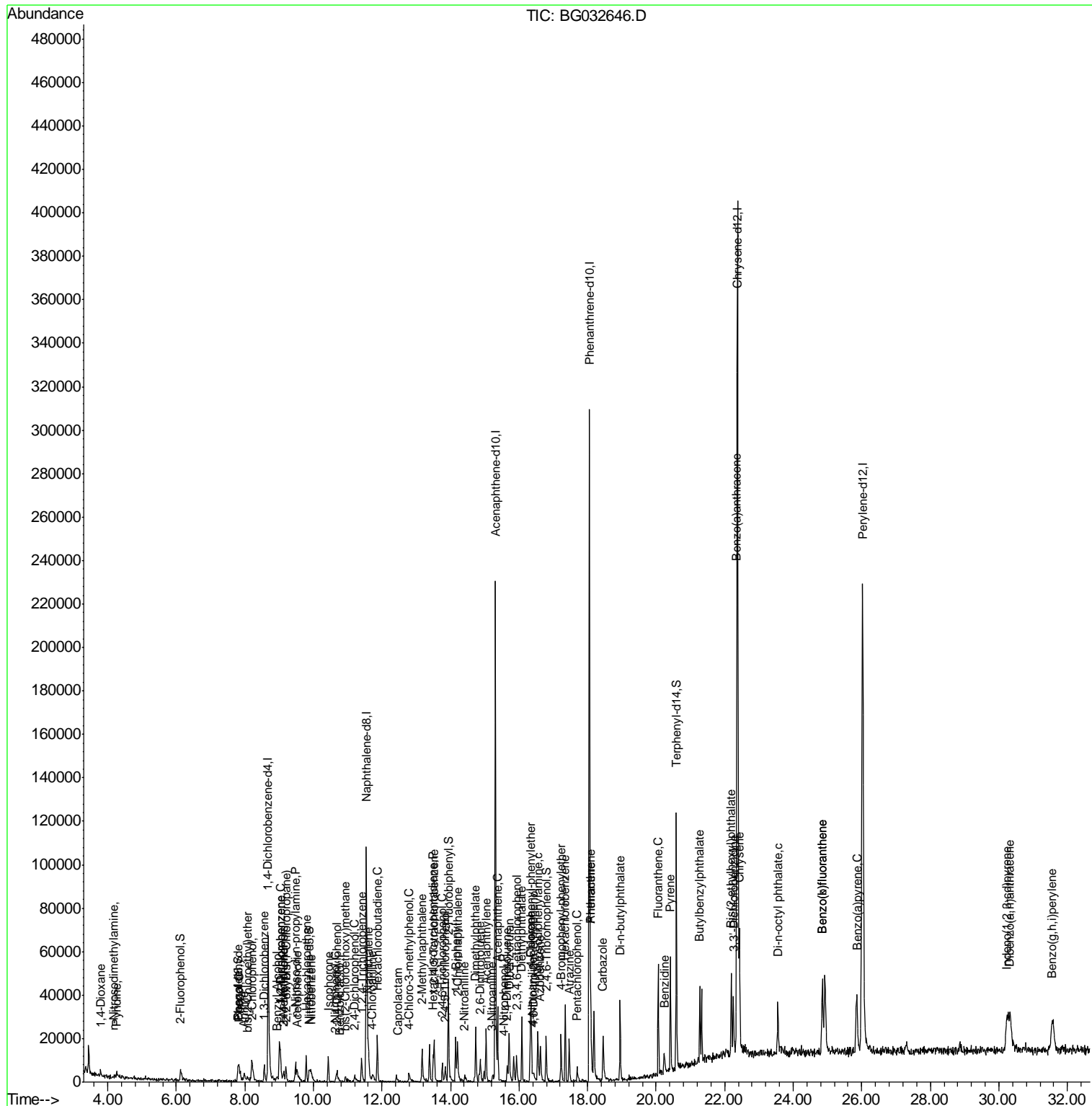
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)	
42) 2,4,6-Trichlorophenol	13.76	196	4390	1.862	ng	#	91
43) 2,4,5-Trichlorophenol	13.84	196	4402	1.602	ng	#	80
45) 1,1'-Biphenyl	14.15	154	17054	2.179	ng		93
46) 2-Chloronaphthalene	14.21	162	13642	2.223	ng		96
47) 2-Nitroaniline	14.40	65	1641	1.209	ng	#	85
48) Acenaphthylene	15.04	152	20251	2.183	ng	#	94
49) Dimethylphthalate	14.74	163	19219	2.250	ng	#	98
50) 2,6-Dinitrotoluene	14.86	165	3142	1.752	ng	#	69
51) Acenaphthene	15.37	154	13817	2.148	ng		88
52) 3-Nitroaniline	15.22	138	867	0.554	ng	#	49
54) Dibenzofuran	15.71	168	21820	2.292	ng		91
55) 4-Nitrophenol	15.54	139	276	0.235	ng	#	40
56) 2,4-Dinitrotoluene	15.65	165	4325	1.694	ng	#	78
57) Fluorene	16.35	166	17656	2.232	ng	#	89
58) 2,3,4,6-Tetrachlorophenol	15.93	232	5595	2.064	ng	#	65
59) Diethylphthalate	16.08	149	19250	2.314	ng	#	93
60) 4-Chlorophenyl-phenylether	16.33	204	12077	2.421	ng	#	88
61) 4-Nitroaniline	16.40	138	1003	0.597	ng	#	73
62) Azobenzene	16.62	77	11281	2.269	ng		89
64) 4,6-Dinitro-2-methylphenol	16.42	198	886	0.494	ng	#	60
65) n-Nitrosodiphenylamine	16.55	169	16463	2.298	ng		97
66) 4-Bromophenyl-phenylether	17.23	248	7740	2.177	ng		88
67) Hexachlorobenzene	17.34	284	9103	2.313	ng	#	89
68) Atrazine	17.46	200	6616	2.152	ng		90
69) Pentachlorophenol	17.69	266	2432	0.987	ng	#	80
70) Phenanthrene	18.09	178	32469	2.426	ng		98
71) Anthracene	18.09	178	32469	2.436	ng		98
72) Carbazole	18.45	167	25381	2.155	ng		94
73) Di-n-butylphthalate	18.95	149	27766	2.130	ng		99
74) Fluoranthene	20.06	202	41941	2.389	ng		95
76) Benzidine	20.23	184	13407	2.221	ng	#	93
77) Pyrene	20.42	202	43475	2.306	ng		99
79) Butylbenzylphthalate	21.27	149	13458	2.263	ng	#	66
80) Benzo(a)anthracene	22.35	228	47240	2.478	ng		96
81) 3,3'-Dichlorobenzidine	22.25	252	14735	1.995	ng		96
82) Chrysene	22.43	228	45762	2.486	ng		96
83) Bis(2-ethylhexyl)phthalate	22.19	149	19868	2.356	ng	#	96
84) Di-n-octyl phthalate	23.55	149	27534	2.058	ng	#	93
85) Indeno(1,2,3-cd)pyrene	30.24	276	49806	2.139	ng	#	75
87) Benzo(b)fluoranthene	24.85	252	43569	2.250	ng	#	94
88) Benzo(k)fluoranthene	24.85	252	43569	2.271	ng		96
89) Benzo(a)pyrene	25.85	252	41771	2.263	ng	#	97
90) Dibenzo(a,h)anthracene	30.31	278	18044	0.956	ng	#	92
91) Benzo(g,h,i)perylene	31.55	276	16364	0.873	ng	#	87

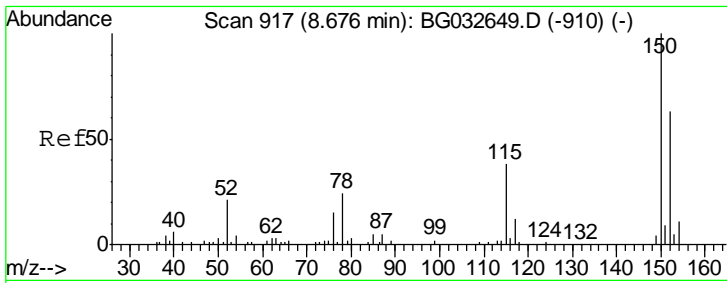
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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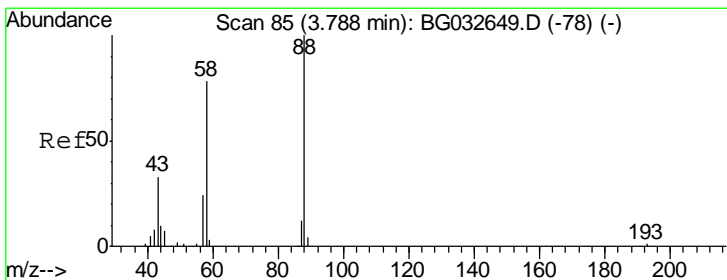
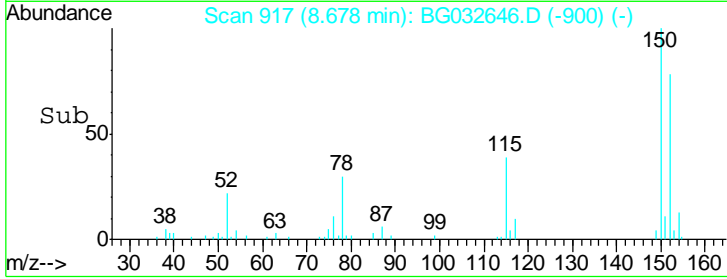
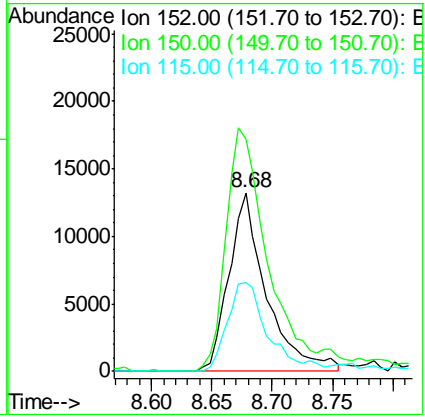
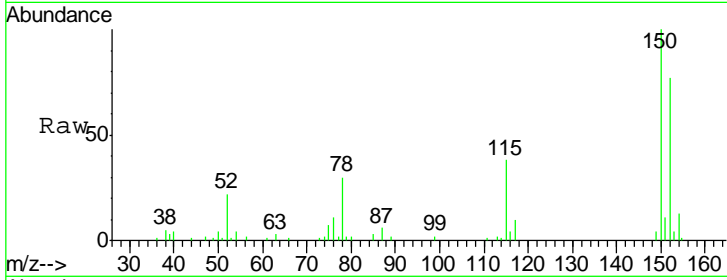




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.000 ng  
 RT: 8.68 min Scan# 917  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

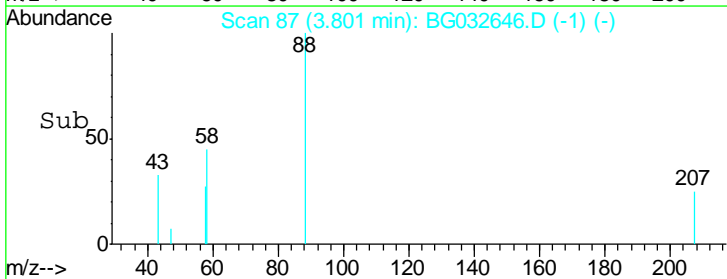
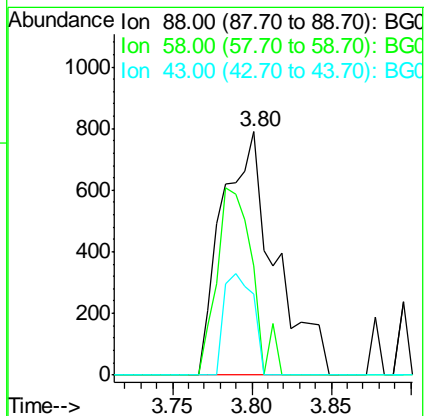
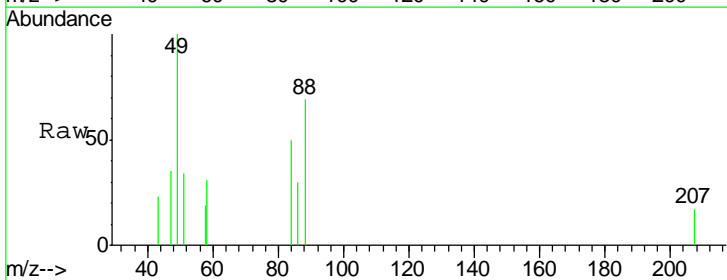
Instrument :  
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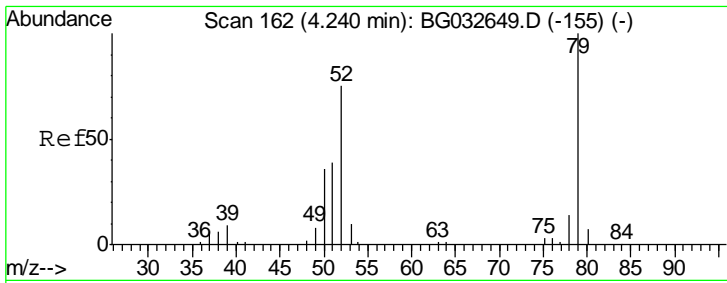
Tgt Ion	Resp	Lower	Upper
152	100		
150	130.1	126.6	189.8
115	49.5	53.0	79.4#



#2  
 1,4-Dioxane  
 Concen: 3.834 ng  
 RT: 3.80 min Scan# 87  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
88	100		
58	51.3	79.6	119.4#
43	22.5	27.4	41.0#

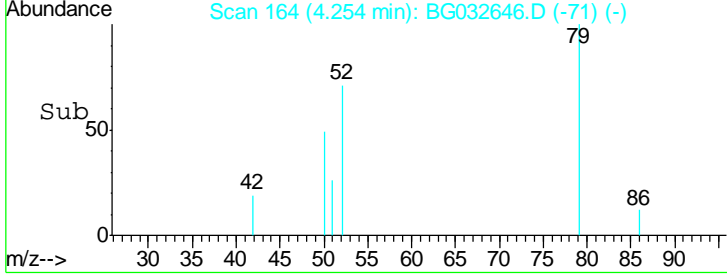
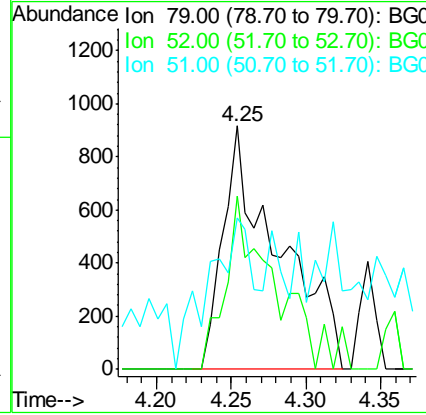
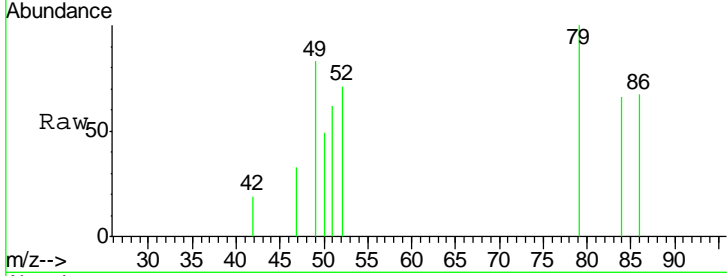




#3  
 Pyridine  
 Concen: 1.841 ng  
 RT: 4.25 min Scan# 164  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

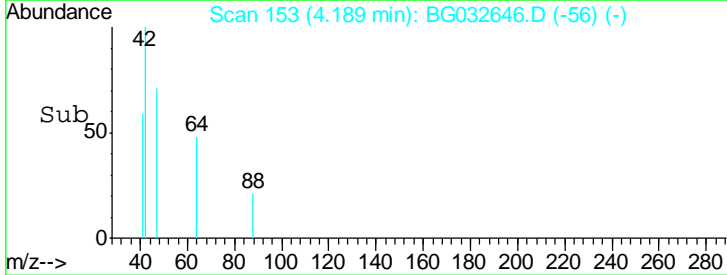
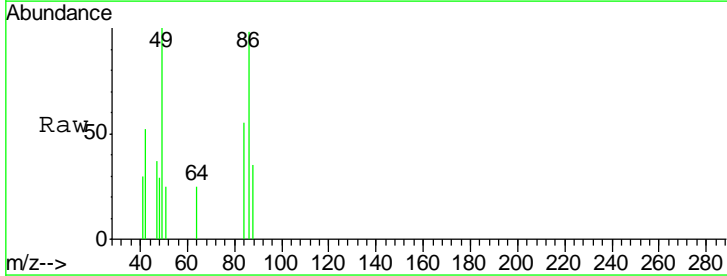
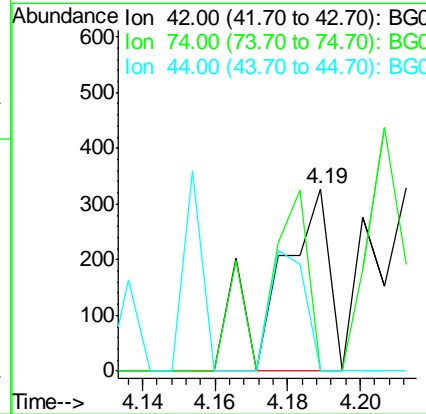
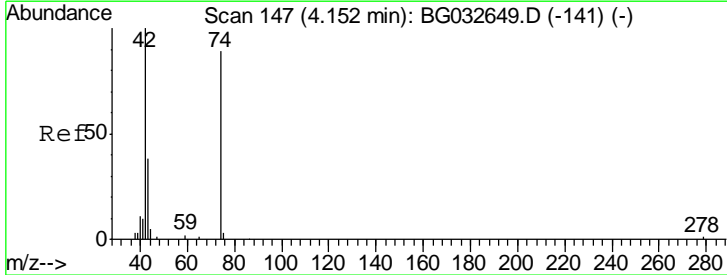
Instrument :  
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 ClientSampled :

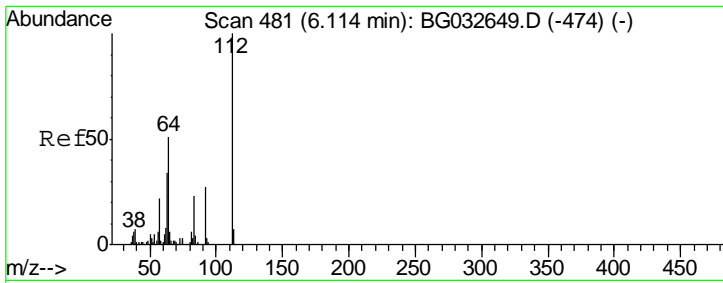
Tgt Ion	Resp	Lower	Upper
79	100		
52	71.2	69.9	104.9
51	62.1	34.0	51.0#



#4  
 n-Nitrosodimethylamine  
 Concen: 0.495 ng  
 RT: 4.19 min Scan# 153  
 Delta R.T. 0.04 min  
 Lab File: BG032646.D  
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Tgt Ion	Resp	Lower	Upper
42	100		
74	0.0	102.5	153.7#
44	0.0	18.9	28.3#

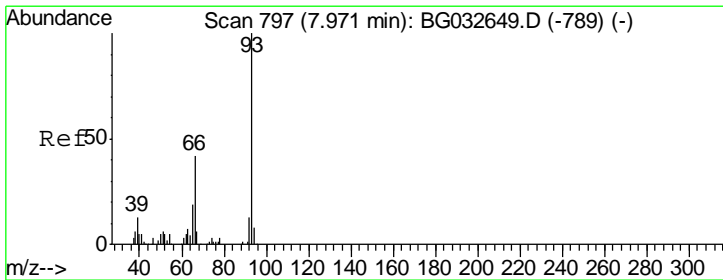
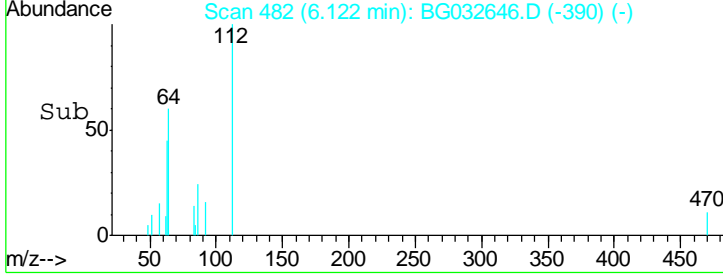
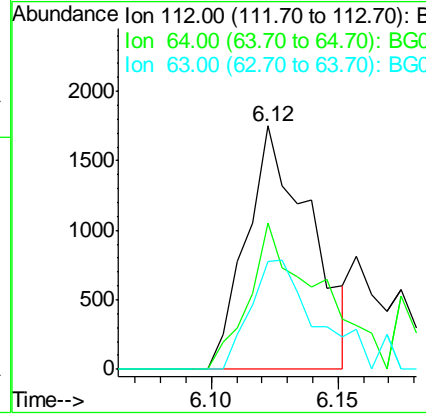
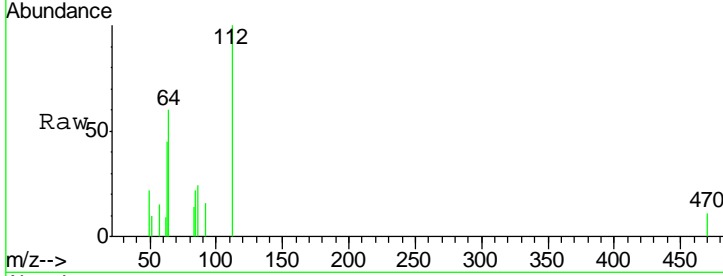




#5  
 2-Fluorophenol  
 Concen: 2.169 ng  
 RT: 6.12 min Scan# 482  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

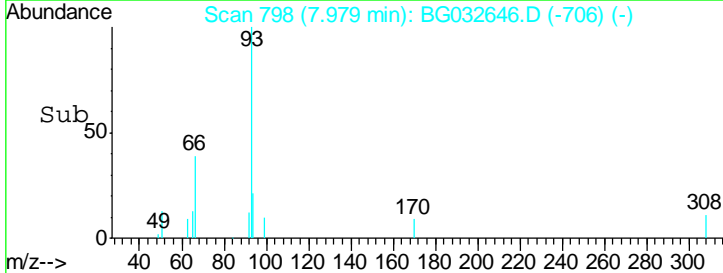
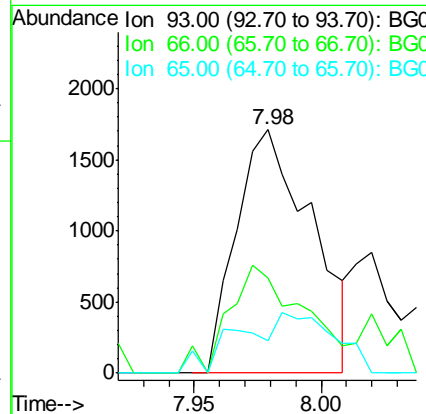
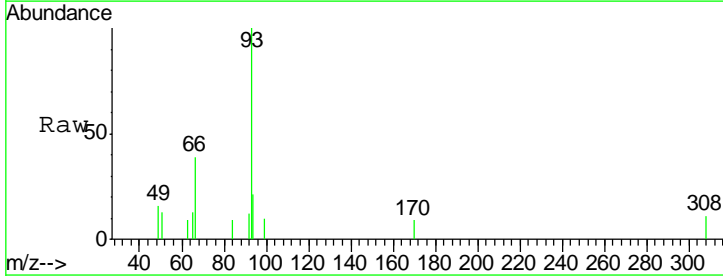
Instrument :  
 BNA\_G  
 ClientSampled :

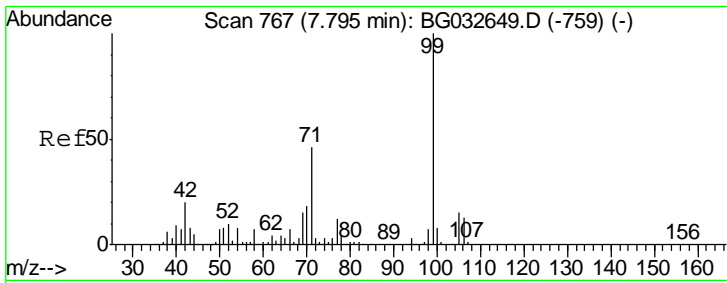
Tgt Ion	Resp	Lower	Upper
112	100		
64	60.0	56.3	84.5
63	44.6	30.1	45.1



#6  
 Aniline  
 Concen: 1.495 ng  
 RT: 7.98 min Scan# 798  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
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Tgt Ion	Resp	Lower	Upper
93	100		
66	38.9	33.7	50.5
65	13.1	16.1	24.1#

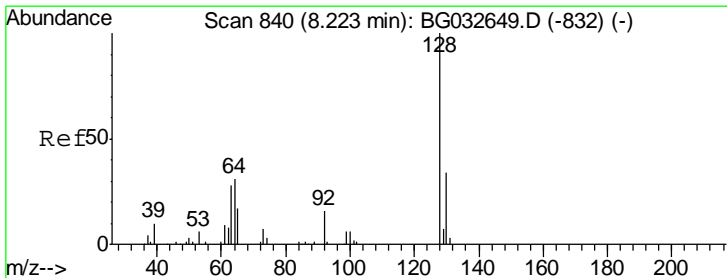
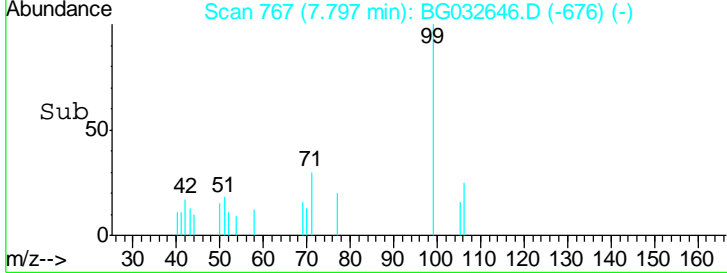
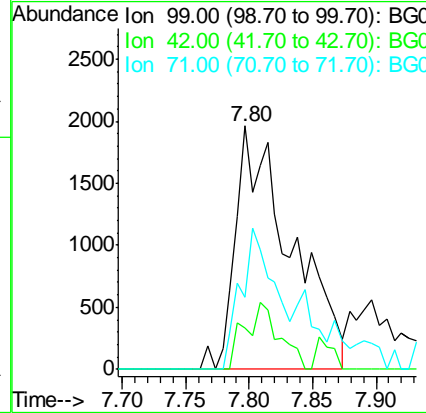
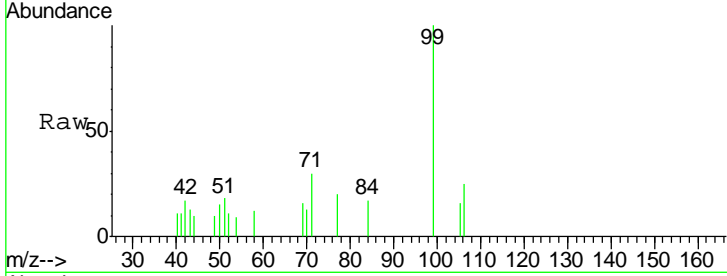




#7  
 Phenol-d6  
 Concen: 3.131 ng  
 RT: 7.80 min Scan# 767  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

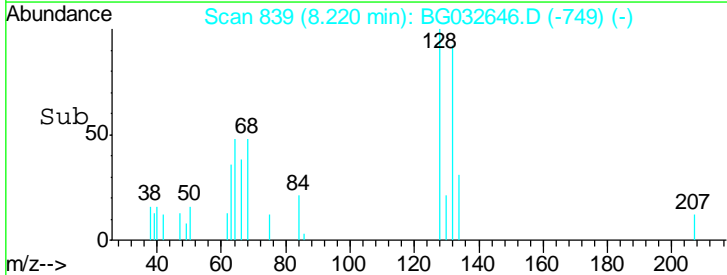
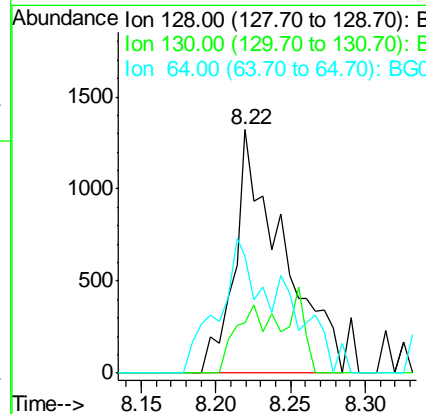
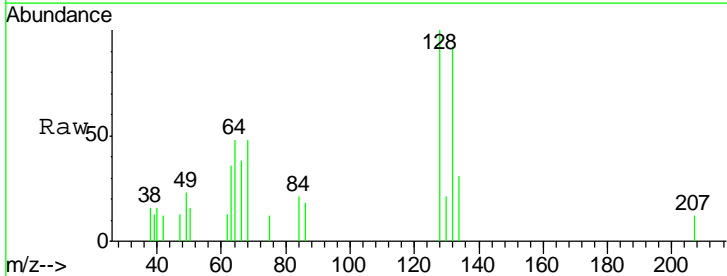
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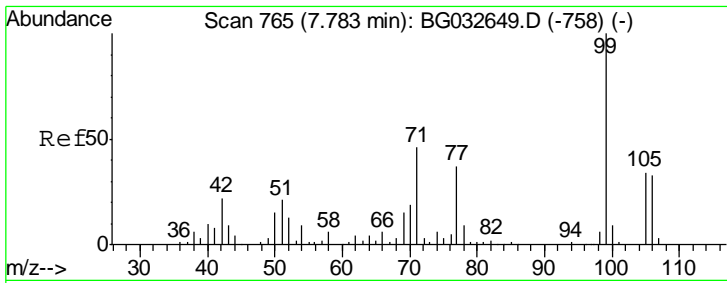
Tgt Ion	Resp	Lower	Upper
99	5943		
42	17.1	14.1	21.1
71	29.6	26.1	39.1



#8  
 2-Chlorophenol  
 Concen: 1.756 ng  
 RT: 8.22 min Scan# 839  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
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Tgt Ion	Resp	Lower	Upper
128	2953		
130	20.9	14.0	54.0
64	47.8	37.7	77.7

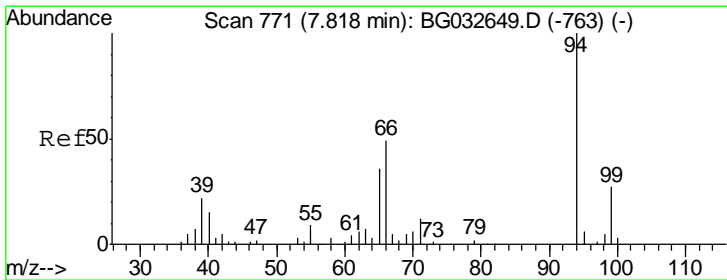
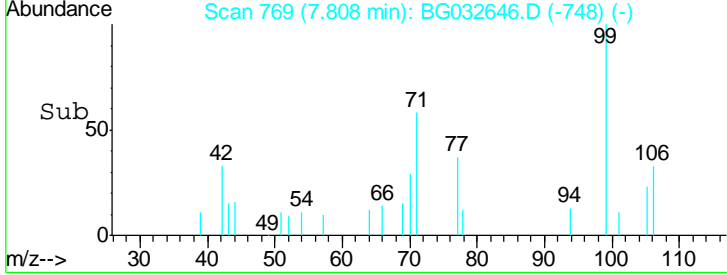
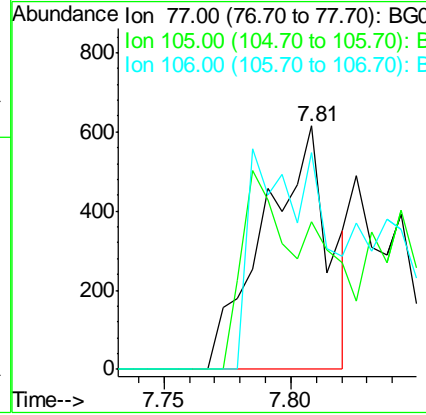
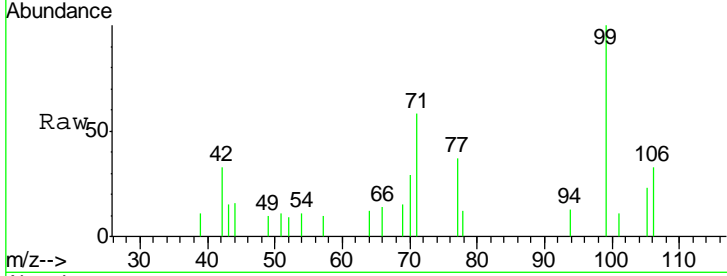




#9  
Benzaldehyde  
Concen: 1.122 ng  
RT: 7.81 min Scan# 769  
Delta R.T. 0.03 min  
Lab File: BG032646.D  
Acq: 12 Feb 2018 12:42

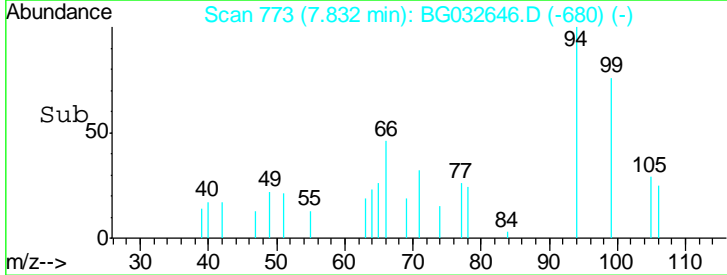
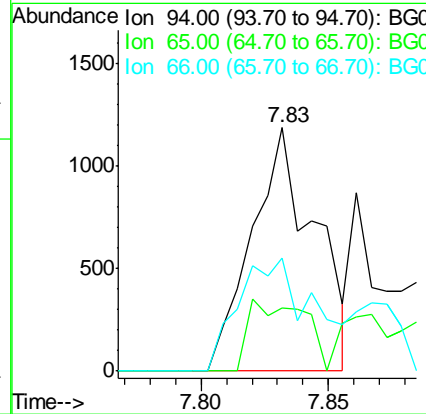
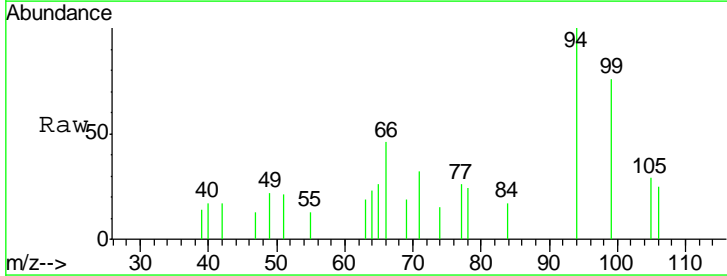
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Tgt Ion	Resp	Lower	Upper
77	100		
105	60.7	71.3	111.3#
106	89.1	64.2	104.2

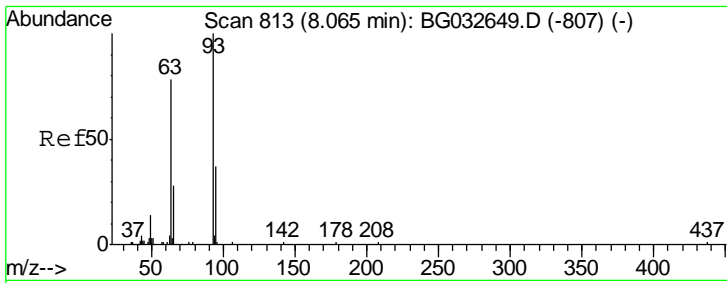


#10  
Phenol  
Concen: 1.138 ng  
RT: 7.83 min Scan# 773  
Delta R.T. 0.01 min  
Lab File: BG032646.D  
Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
94	100		
65	26.0	11.9	51.9
66	46.3	22.2	62.2



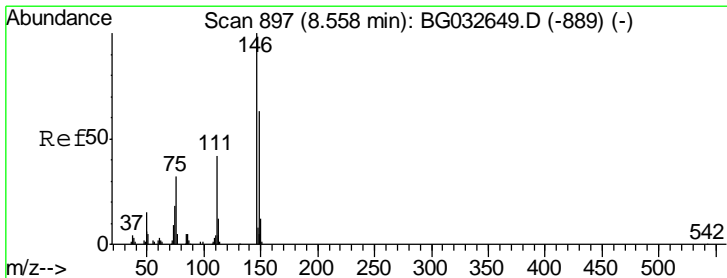
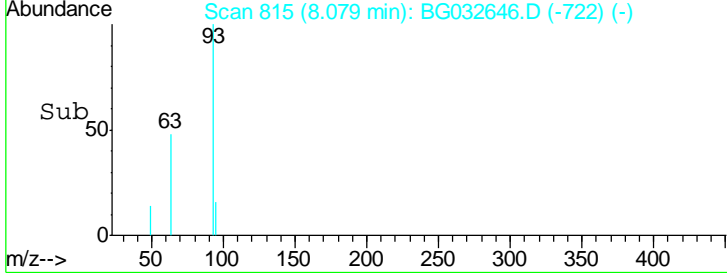
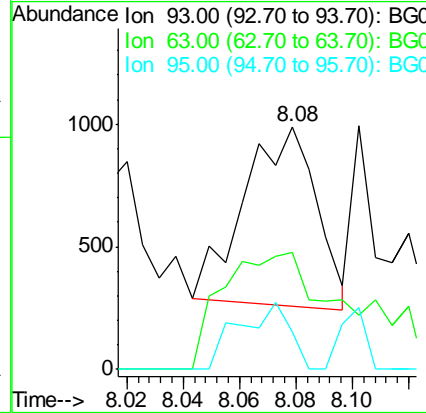
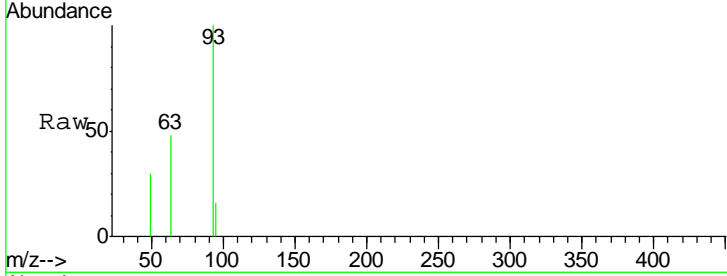




#11  
 bis(2-Chloroethyl)ether  
 Concen: 0.941 ng  
 RT: 8.08 min Scan# 815  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

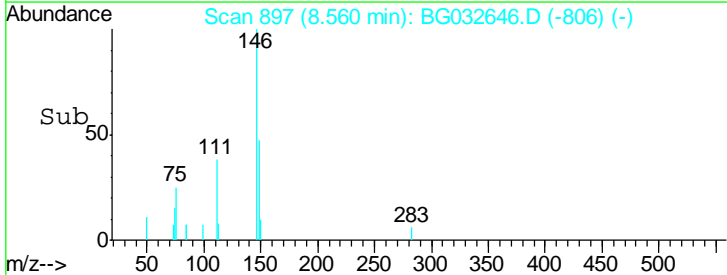
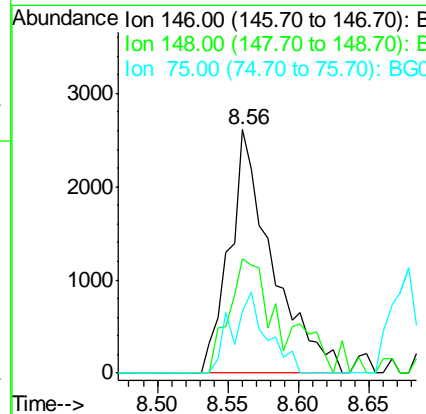
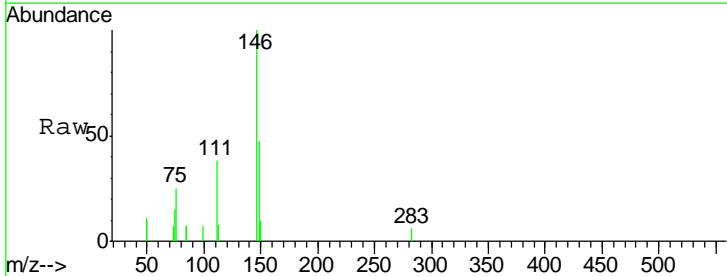
Instrument :  
 BNA\_G  
 ClientSampled :

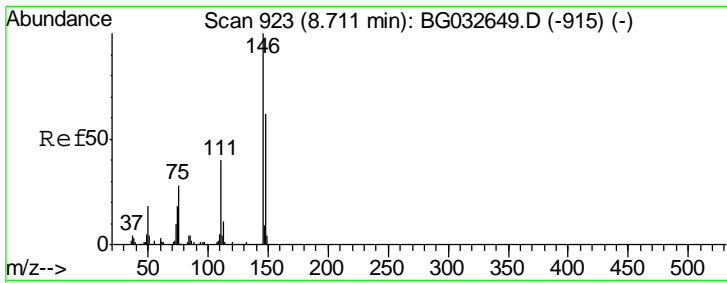
Tgt Ion	Resp	Lower	Upper
93	1292		
93	100		
63	48.2	67.1	107.1#
95	15.7	11.5	51.5



#12  
 1,3-Dichlorobenzene  
 Concen: 2.423 ng  
 RT: 8.56 min Scan# 897  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
146	5511		
146	100		
148	47.1	51.4	77.2#
75	25.3	26.6	39.8#

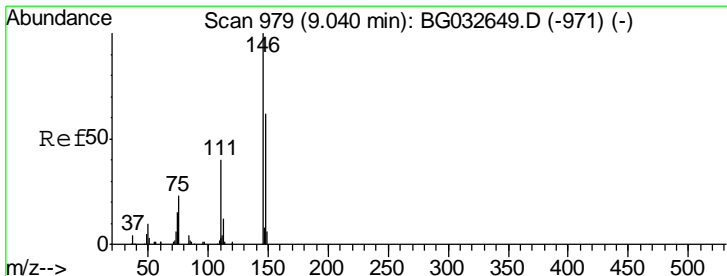
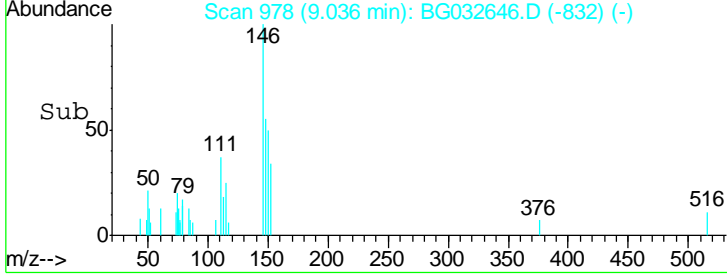
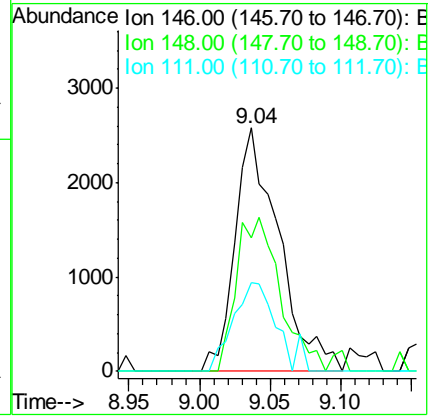
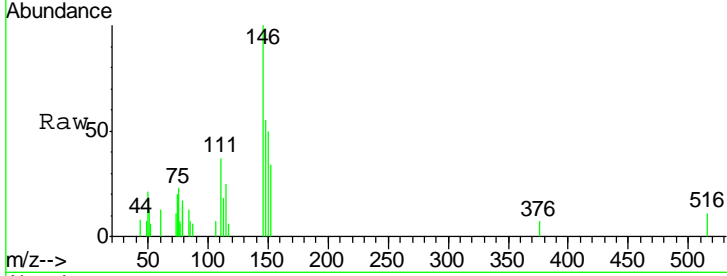




#13  
 1,4-Dichlorobenzene  
 Concen: 2.461 ng  
 RT: 9.04 min Scan# 978  
 Delta R.T. 0.33 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

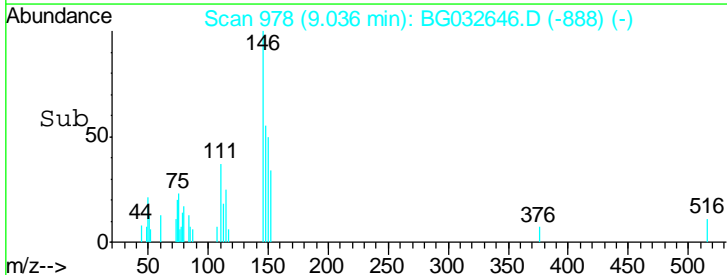
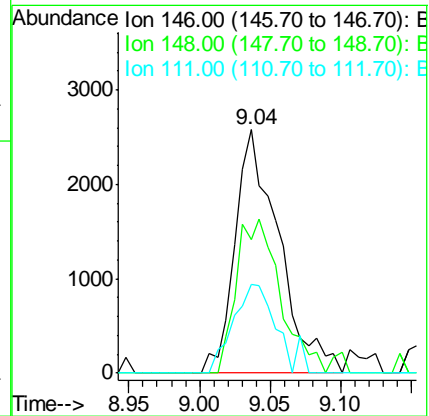
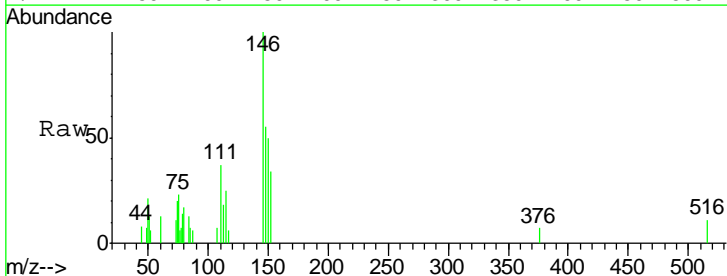
Instrument :  
 BNA\_G  
 ClientSampled :

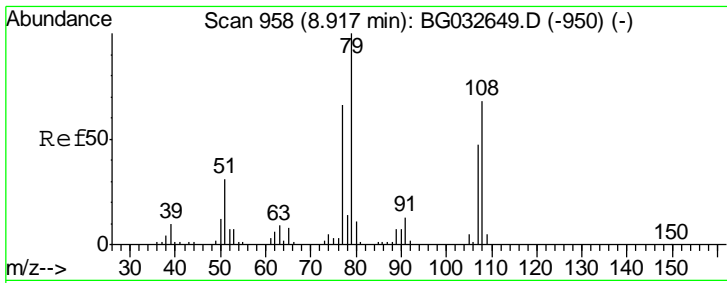
Tgt Ion	Resp	Lower	Upper
146	100		
148	55.0	53.7	80.5
111	36.7	35.2	52.8



#14  
 1,2-Dichlorobenzene  
 Concen: 2.512 ng  
 RT: 9.04 min Scan# 978  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
146	100		
148	55.0	49.3	73.9
111	36.7	34.3	51.5

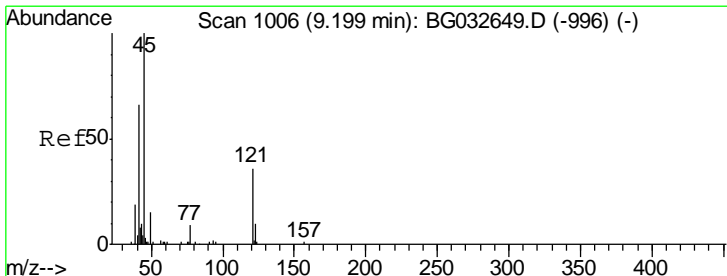
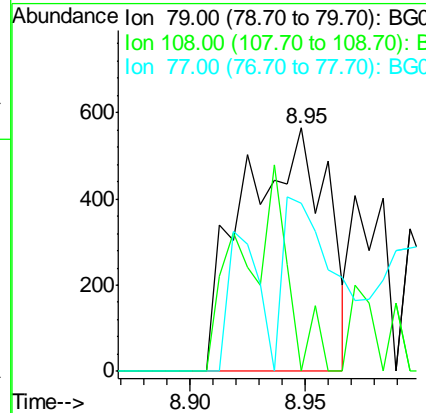
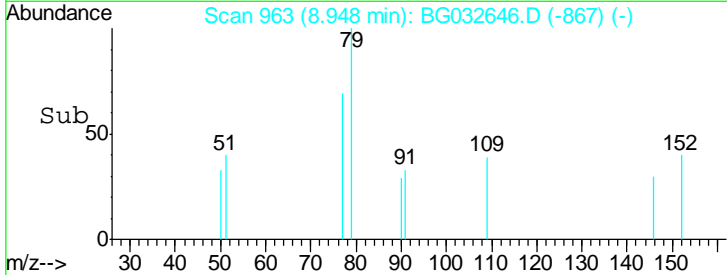
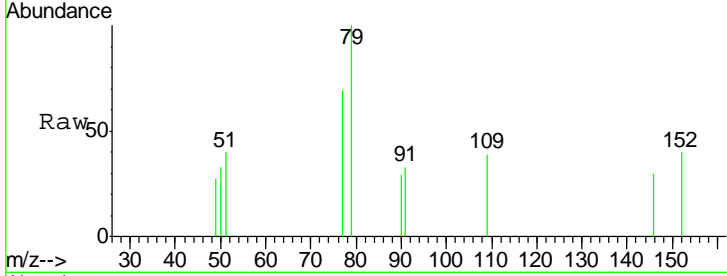




#15  
 Benzyl Alcohol  
 Concen: 0.909 ng  
 RT: 8.95 min Scan# 963  
 Delta R.T. 0.03 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

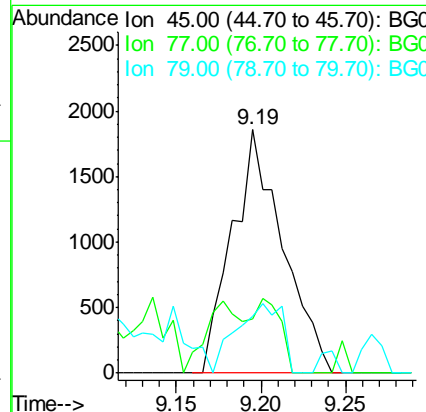
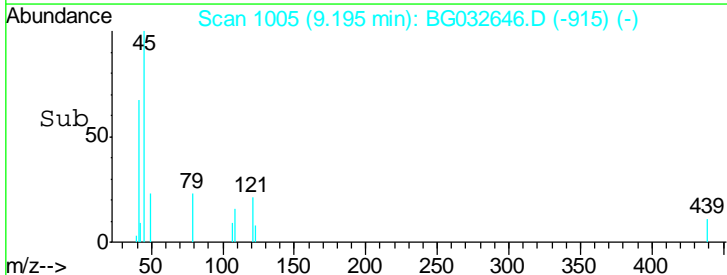
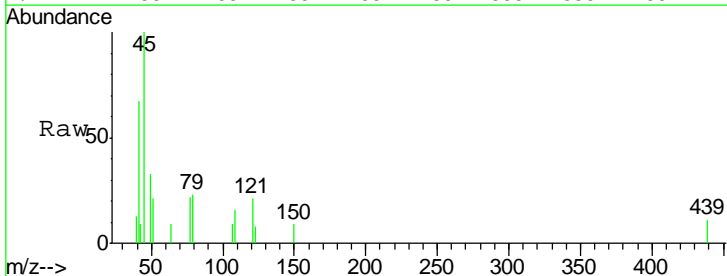
Instrument :  
 BNA\_G  
 ClientSampled :

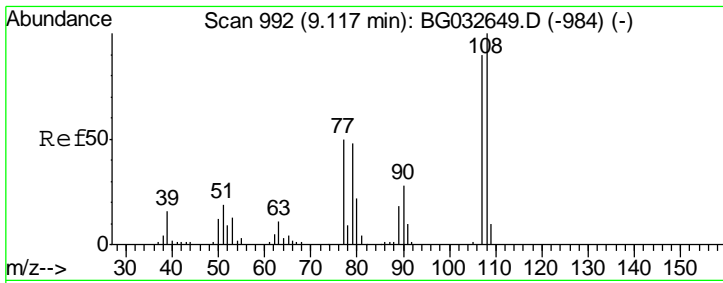
Tgt Ion	Resp	Lower	Upper
79	100		
108	0.0	57.2	85.8#
77	68.8	46.1	69.1



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 2.973 ng  
 RT: 9.19 min Scan# 1005  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
45	100		
77	22.2	0.0	30.2
79	23.0	0.0	27.9

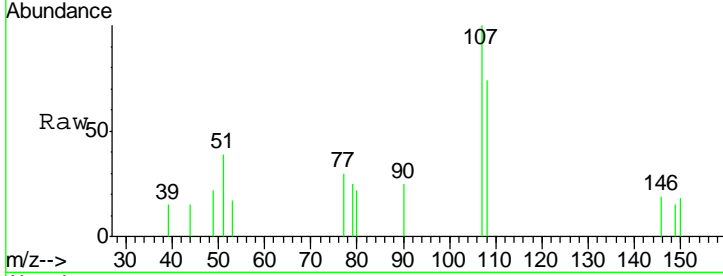




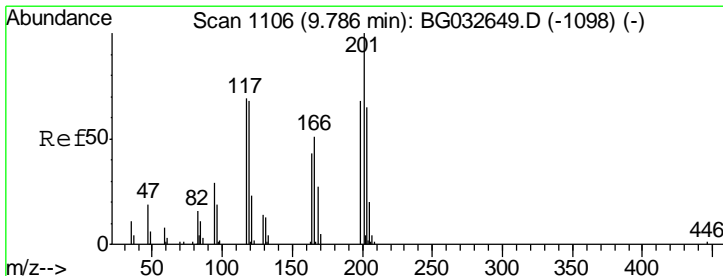
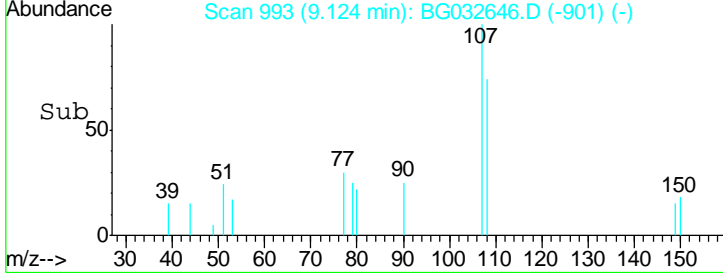
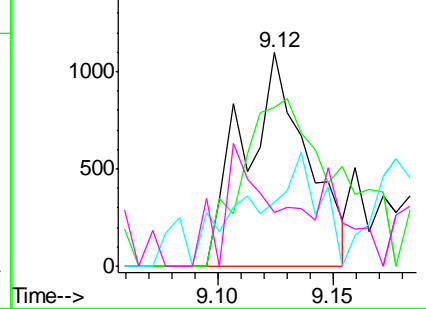
#17  
 2-Methylphenol  
 Concen: 1.430 ng  
 RT: 9.12 min Scan# 993  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
107	100		
108	74.5	83.9	125.9#
77	29.7	37.2	55.8#
79	25.4	36.2	54.2#

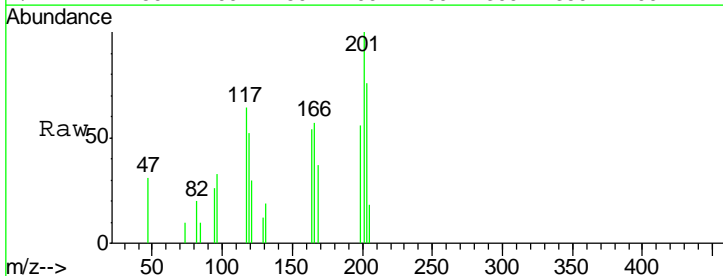


Abundance Ion 107.00 (106.70 to 107.70): E  
 Ion 108.00 (107.70 to 108.70): E  
 Ion 77.00 (76.70 to 77.70): BGD  
 Ion 79.00 (78.70 to 79.70): BGD

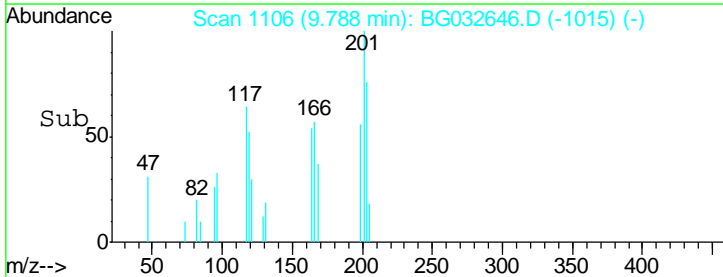
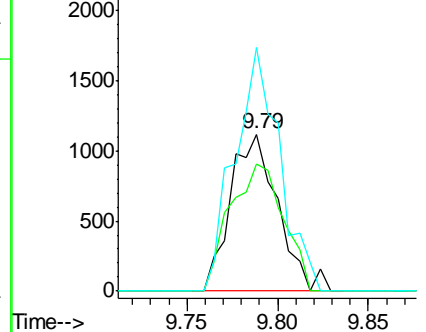


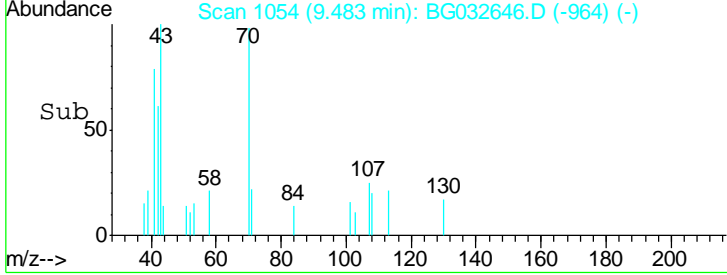
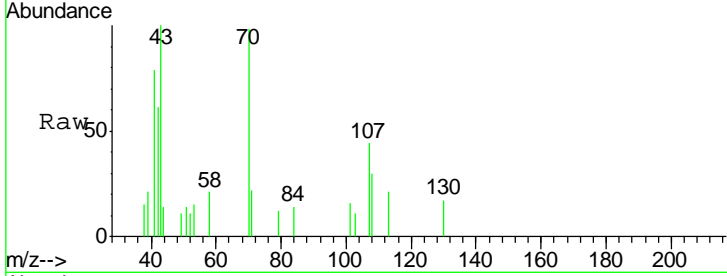
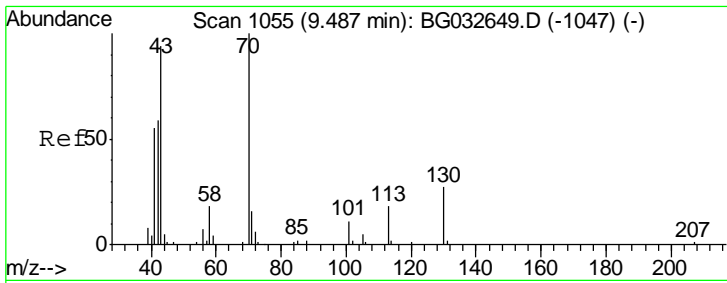
#18  
 Hexachloroethane  
 Concen: 2.653 ng  
 RT: 9.79 min Scan# 1106  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
117	100		
119	80.9	76.7	115.1
201	155.4	95.7	143.5#



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

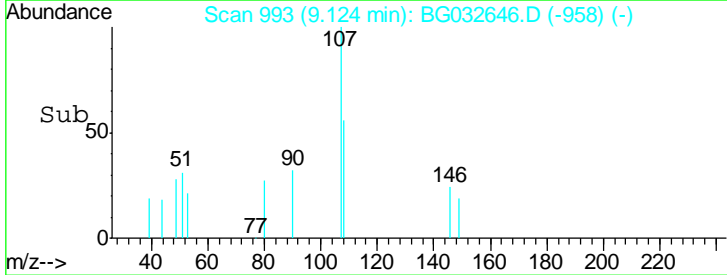
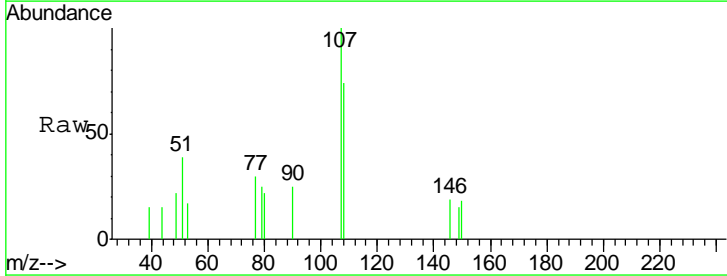
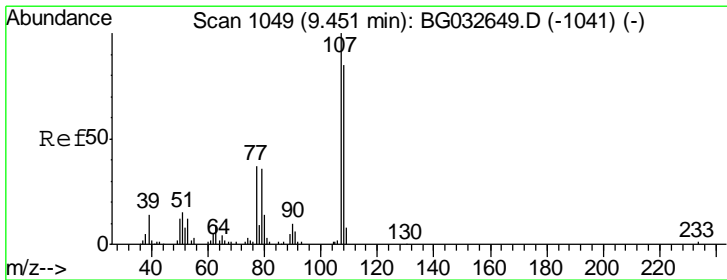
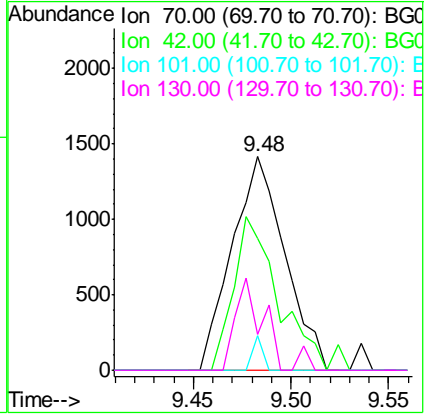




#19  
 n-Nitroso-di-n-propylamine  
 Concen: 2.106 ng  
 RT: 9.48 min Scan# 1054  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

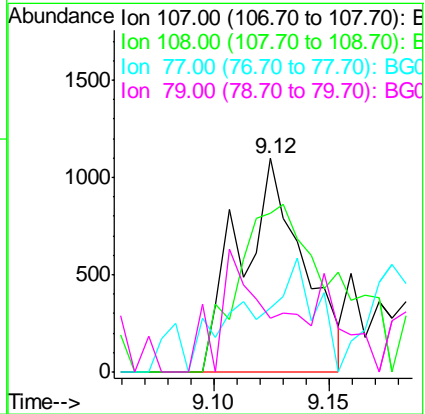
Instrument :  
 BNA\_G  
 ClientSampled :

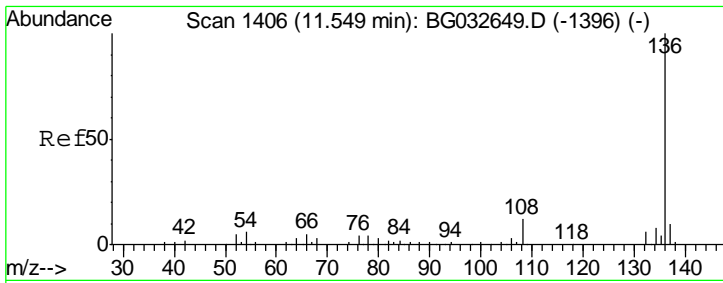
Tgt Ion	Resp	Lower	Upper
70	100		
42	62.0	49.1	73.7
101	16.1	8.5	12.7#
130	17.0	13.4	20.0



#20  
 3+4-Methylphenols  
 Concen: 1.019 ng  
 RT: 9.12 min Scan# 993  
 Delta R.T. -0.33 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
107	100		
108	74.5	61.6	101.6
77	29.7	13.9	53.9
79	25.4	8.8	48.8

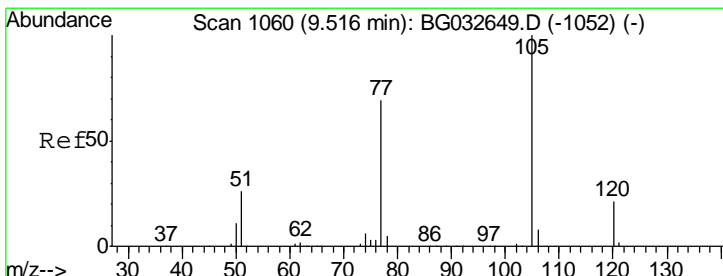
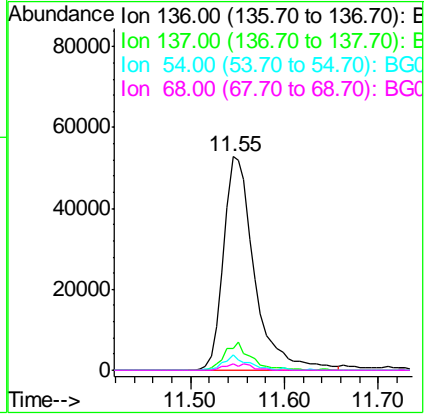
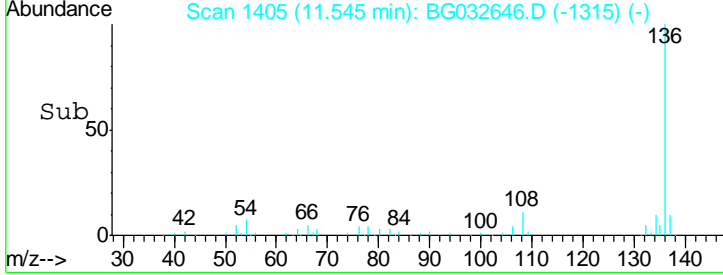
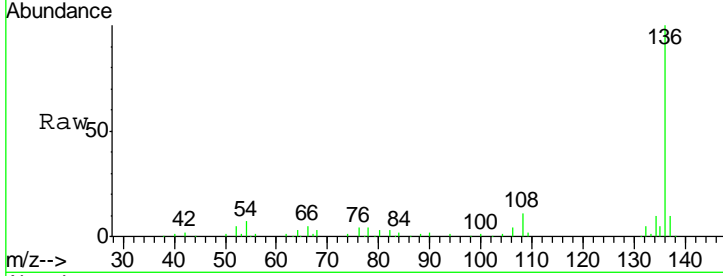




#21  
 Naphthalene-d8  
 Concen: 20.000 ng  
 RT: 11.55 min Scan# 1405  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

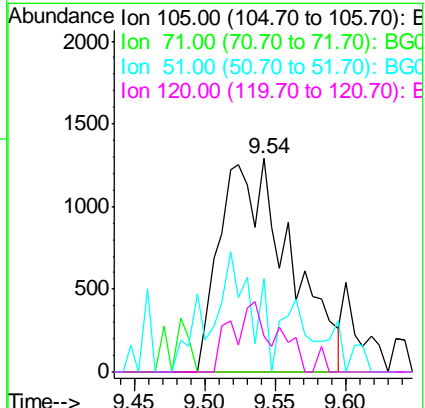
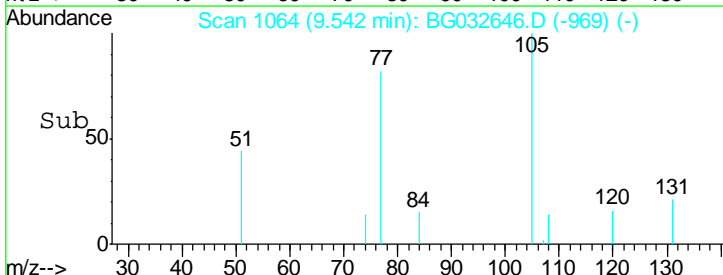
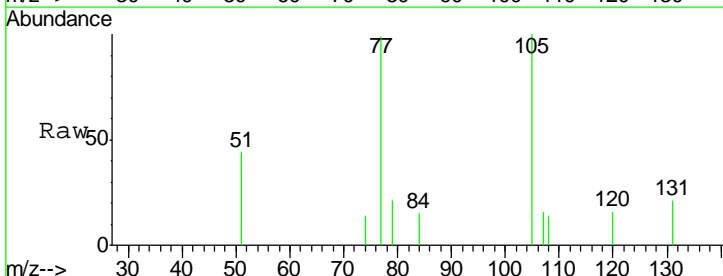
Instrument :  
 BNA\_G  
 ClientSampled :

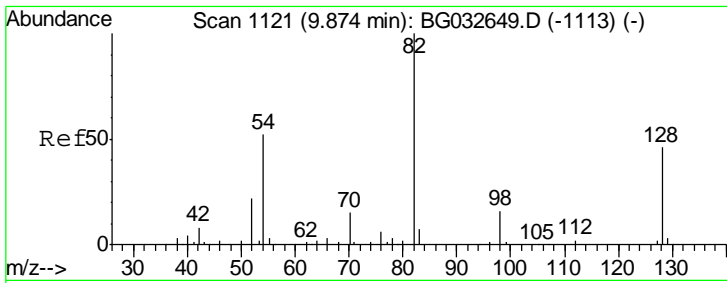
Tgt Ion	Resp	Lower	Upper
136	120915		
137	10.0	9.2	13.8
54	7.0	10.3	15.5#
68	3.2	4.5	6.7#



#22  
 Acetophenone  
 Concen: 1.555 ng  
 RT: 9.54 min Scan# 1064  
 Delta R.T. 0.03 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
105	4408		
71	0.0	3.0	4.4#
51	43.8	26.1	39.1#
120	16.5	17.4	26.2#

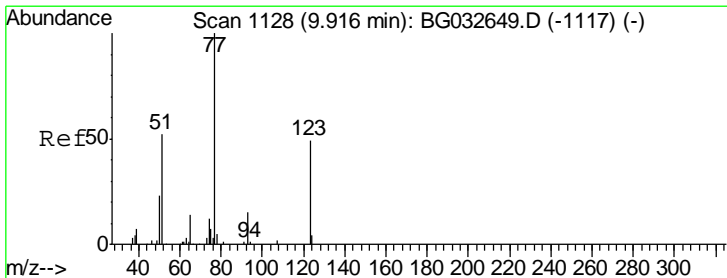
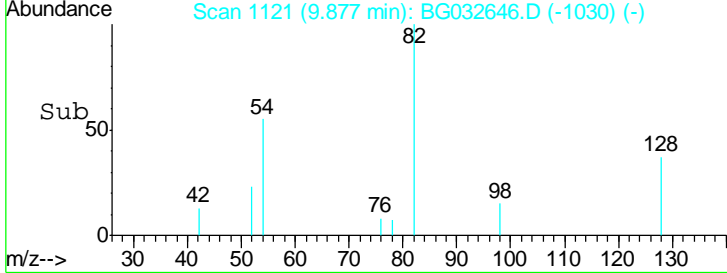
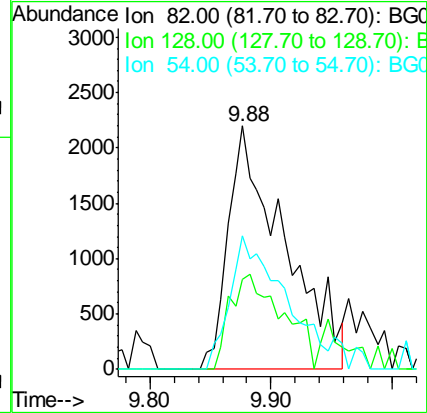
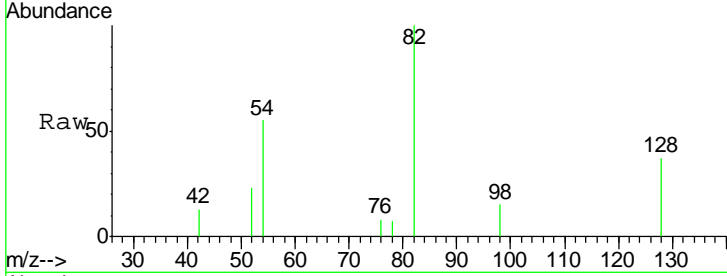




#23  
 Nitrobenzene-d5  
 Concen: 3.667 ng  
 RT: 9.88 min Scan# 1121  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

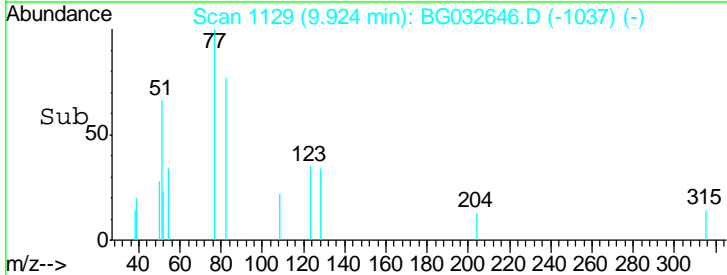
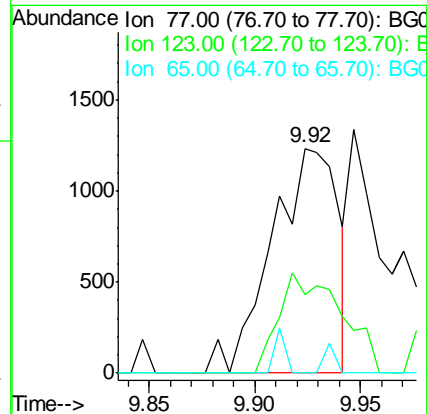
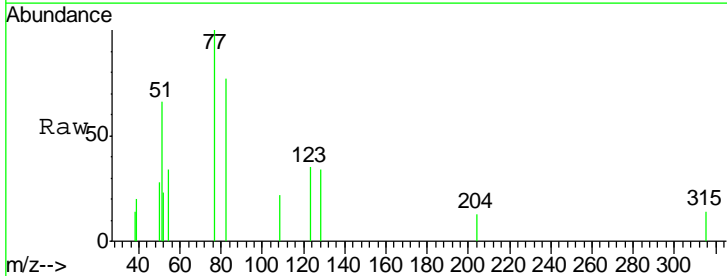
Instrument :  
 BNA\_G  
 ClientSampled :

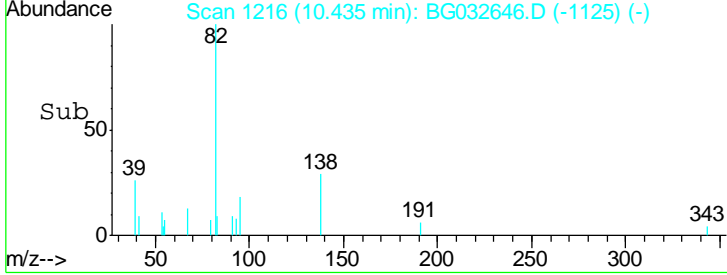
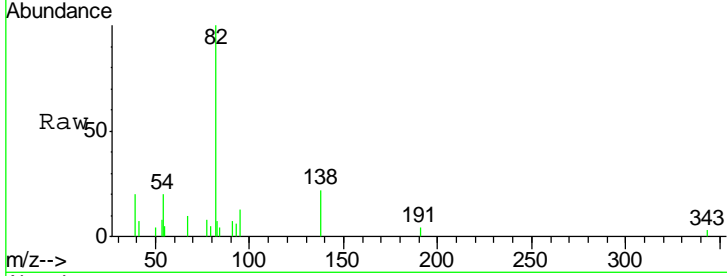
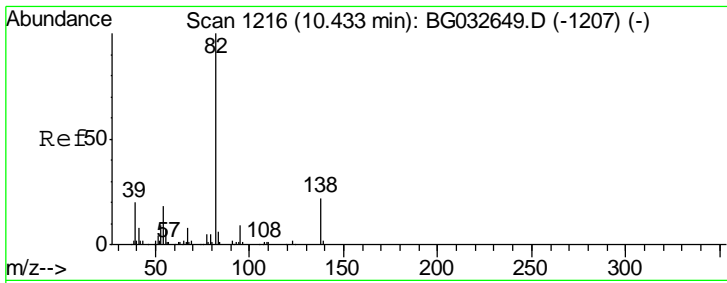
Tgt Ion	Resp	Lower	Upper
82	7099		
128	36.9	29.7	44.5
54	55.0	43.1	64.7



#24  
 Nitrobenzene  
 Concen: 1.440 ng  
 RT: 9.92 min Scan# 1129  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
77	2696		
123	34.7	33.0	49.6
65	0.0	13.0	19.6#

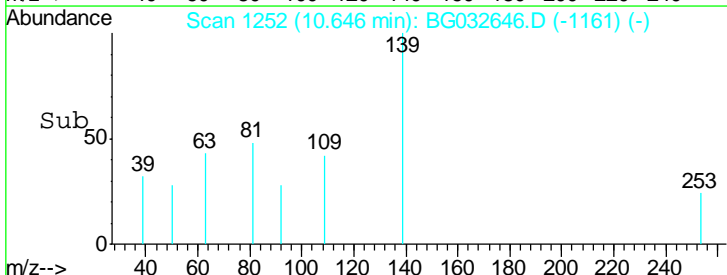
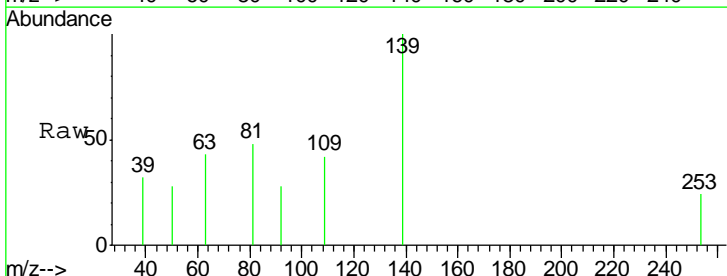
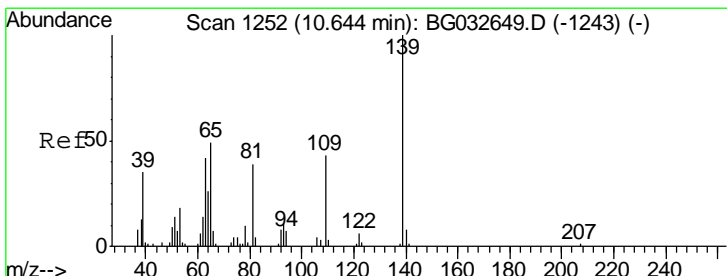
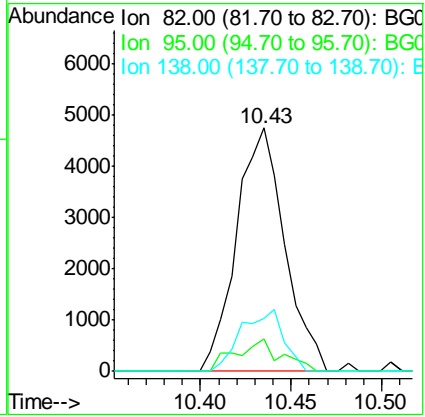




#25  
 Isophorone  
 Concen: 2.667 ng  
 RT: 10.43 min Scan# 1216  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

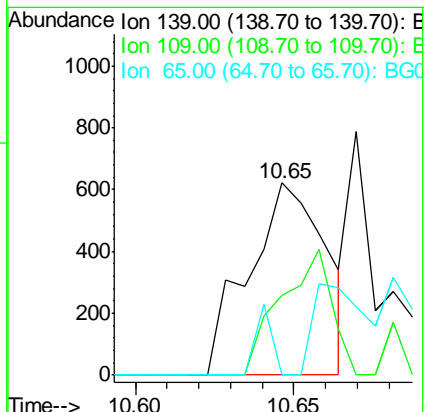
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
82	100		
95	13.1	6.2	9.2#
138	21.8	12.1	18.1#

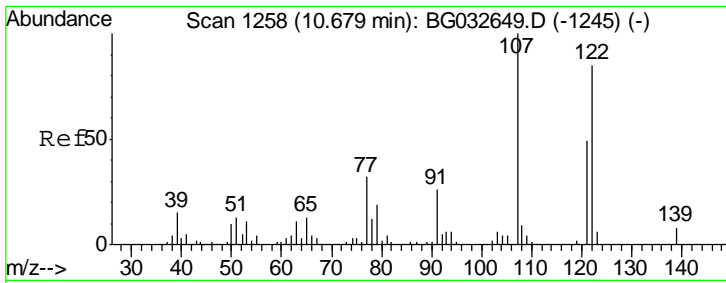


#26  
 2-Nitrophenol  
 Concen: 0.927 ng  
 RT: 10.65 min Scan# 1252  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
139	100		
109	41.5	24.2	36.2#
65	0.0	47.4	71.0#



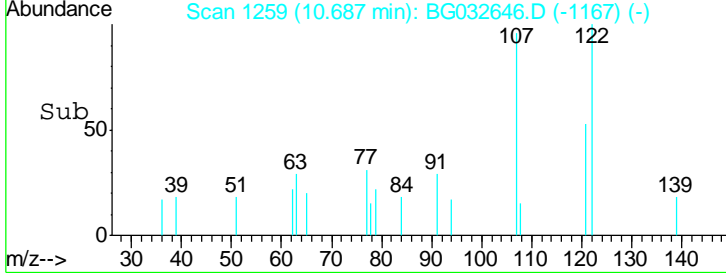
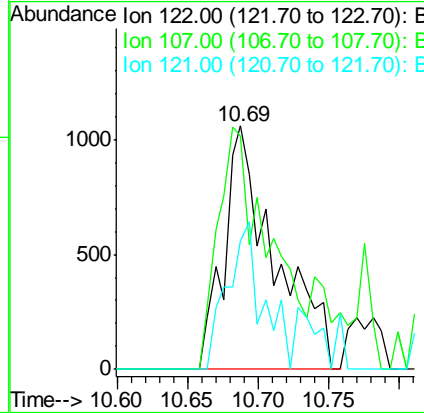
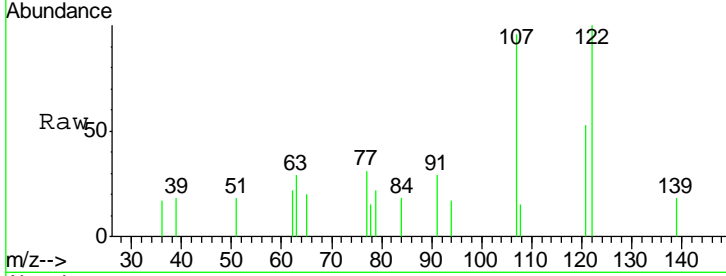




#27  
 2,4-Dimethylphenol  
 Concen: 1.636 ng  
 RT: 10.69 min Scan# 1259  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

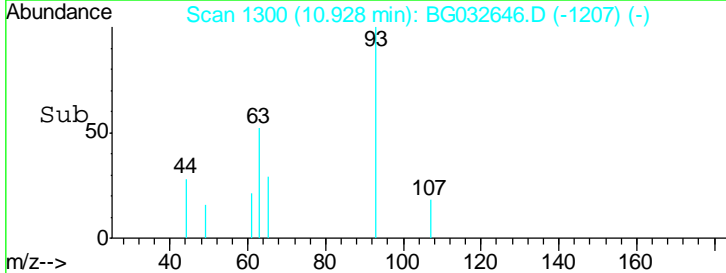
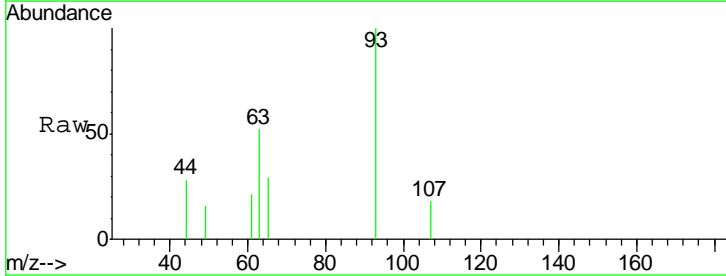
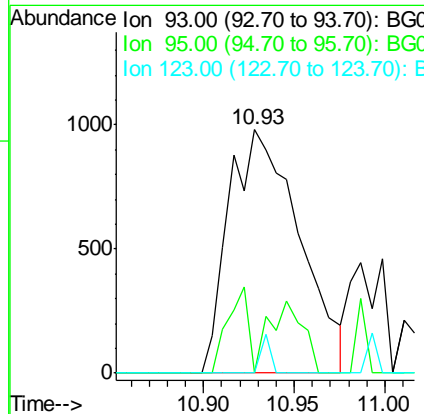
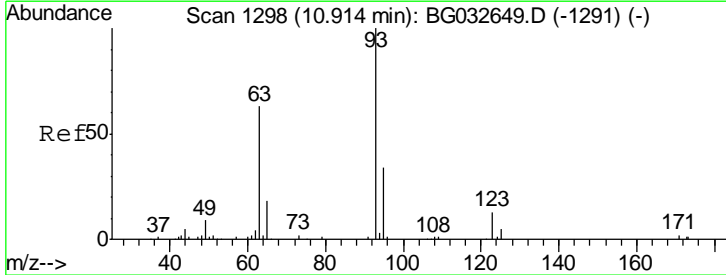
Instrument :  
 BNA\_G  
 ClientSampled :

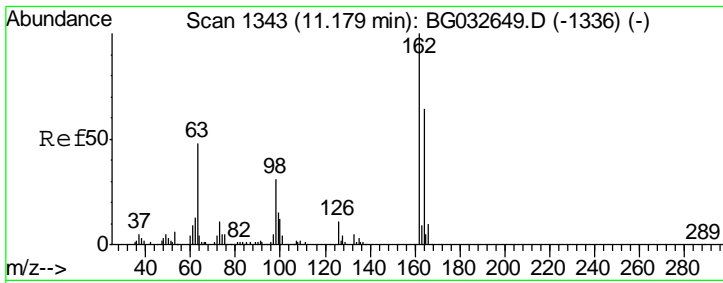
Tgt Ion	Resp	Lower	Upper
122	2657		
107	95.8	100.2	150.2#
121	52.8	44.4	66.6



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 1.466 ng  
 RT: 10.93 min Scan# 1300  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
93	2649		
95	0.0	24.3	36.5#
123	0.0	8.4	12.6#

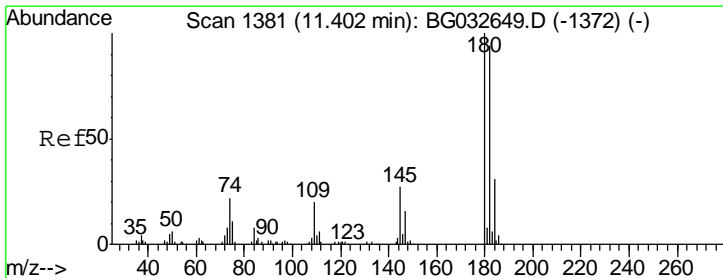
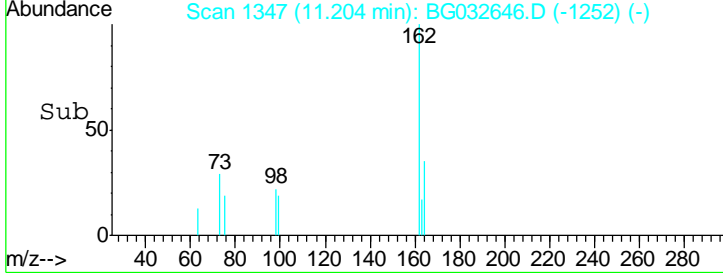
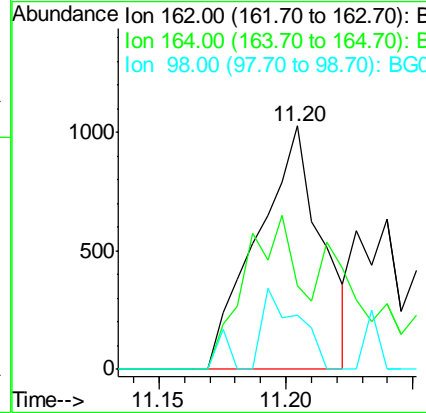
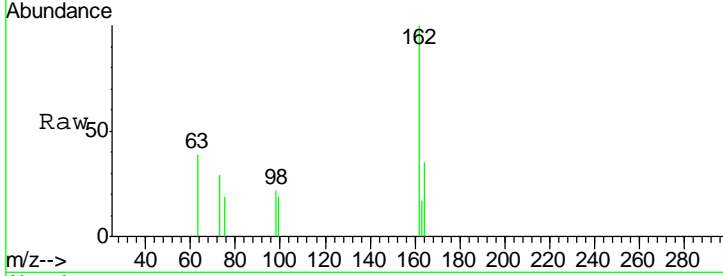




#29  
 2,4-Dichlorophenol  
 Concen: 0.838 ng  
 RT: 11.20 min Scan# 1347  
 Delta R.T. 0.03 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

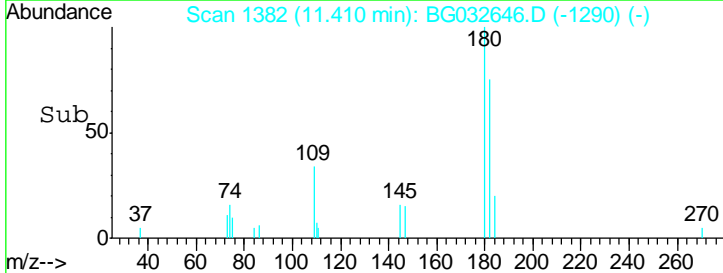
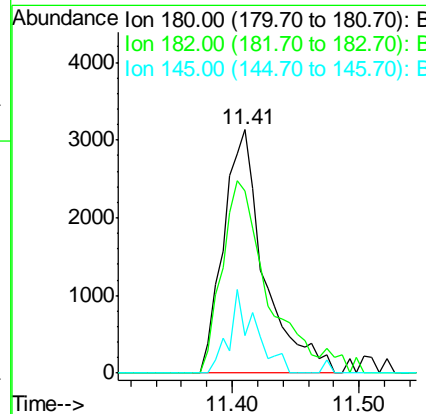
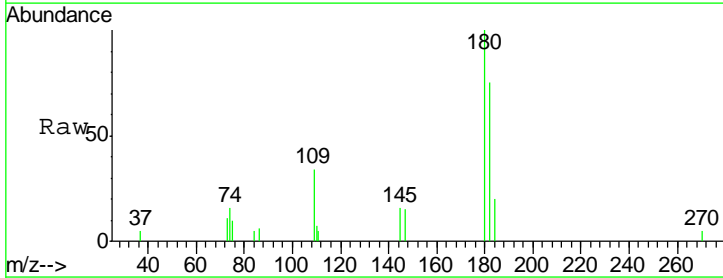
Instrument :  
 BNA\_G  
 ClientSampled :

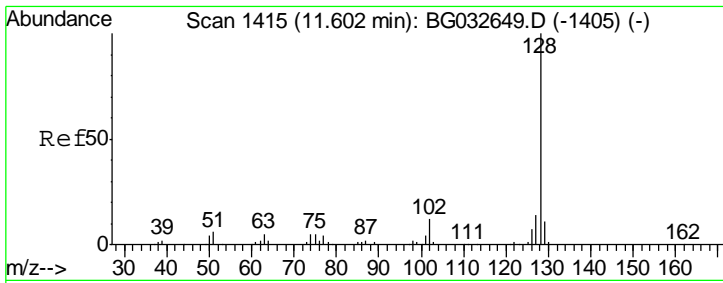
Tgt Ion	Resp	Lower	Upper
162	1802		
164	34.5	48.0	88.0#
98	22.4	21.1	61.1



#30  
 1,2,4-Trichlorobenzene  
 Concen: 2.436 ng  
 RT: 11.41 min Scan# 1382  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
180	6987		
182	74.9	77.5	116.3#
145	15.5	23.4	35.2#

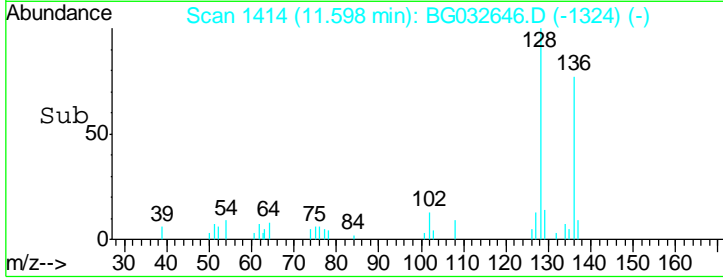
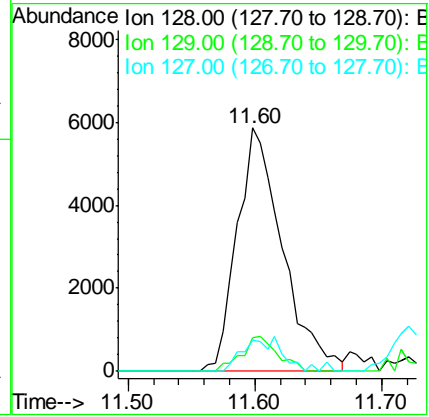
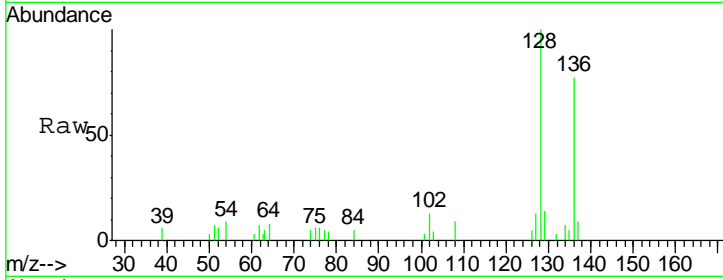




#31  
 Naphthalene  
 Concen: 2.460 ng  
 RT: 11.60 min Scan# 1414  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

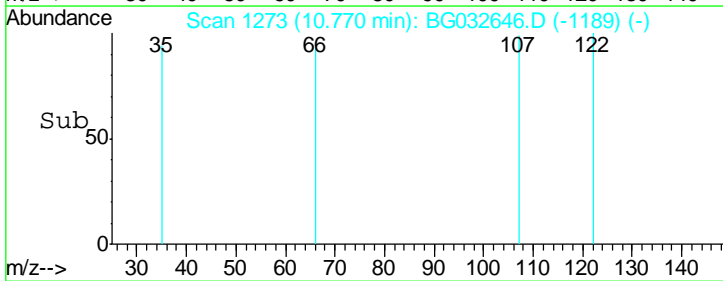
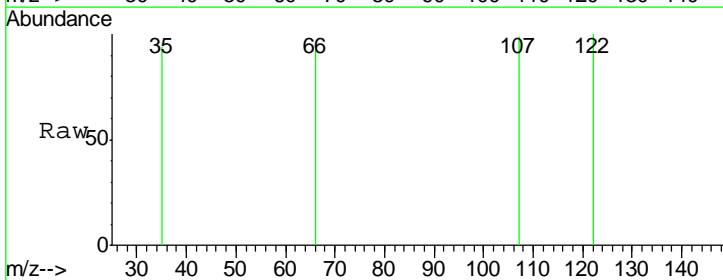
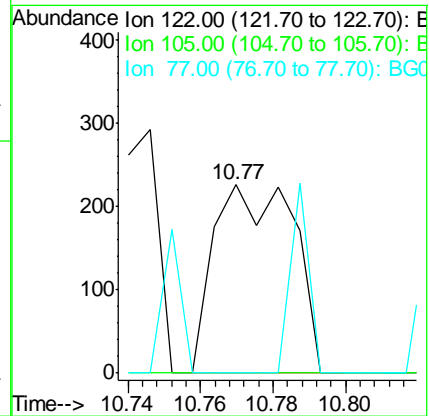
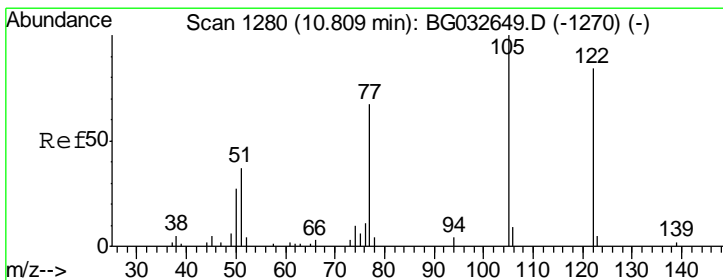
Instrument :  
 BNA\_G  
 ClientSampled :

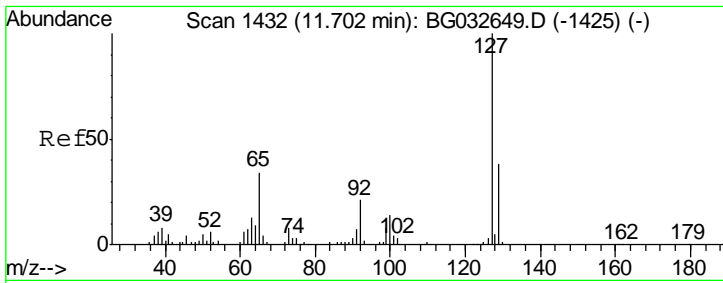
Tgt Ion	Resp	Lower	Upper
128	14527		
129	13.6	8.6	12.8#
127	12.8	11.6	17.4



#32  
 Benzoic acid  
 Concen: 0.313 ng  
 RT: 10.77 min Scan# 1273  
 Delta R.T. -0.04 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
122	343		
105	0.0	123.5	163.5#
77	0.0	85.7	125.7#

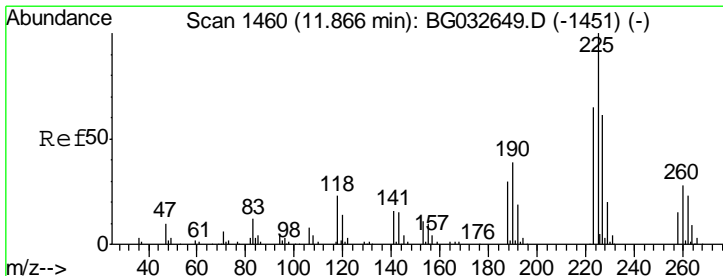
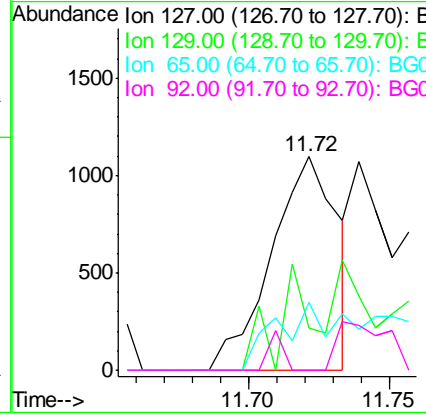
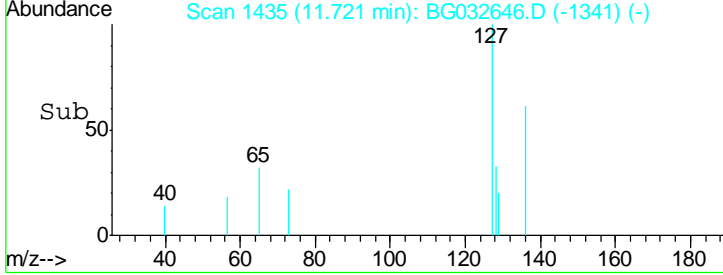
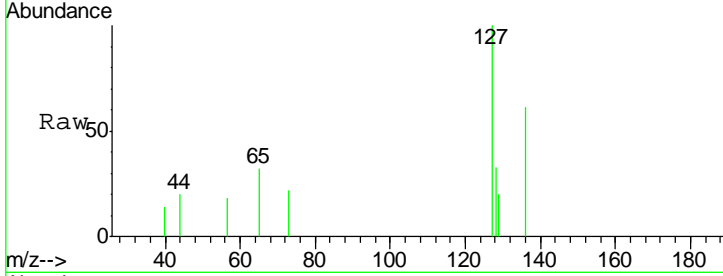




#33  
 4-Chloroaniline  
 Concen: 0.677 ng  
 RT: 11.72 min Scan# 1435  
 Delta R.T. 0.02 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

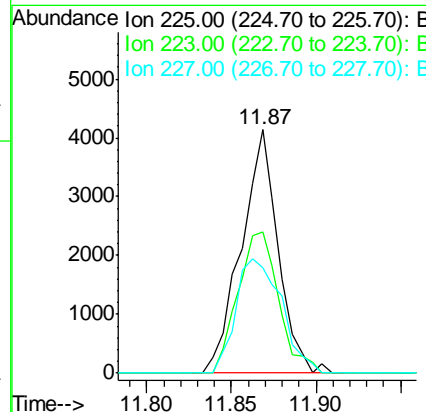
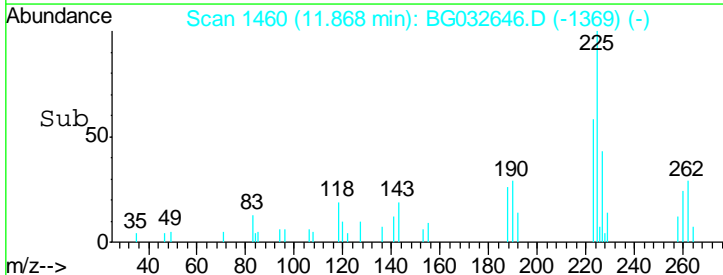
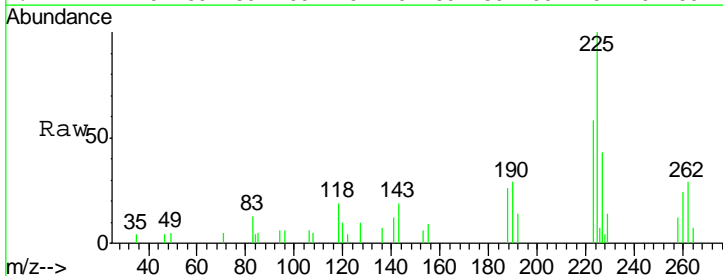
Instrument :  
 BNA\_G  
 ClientSampled :

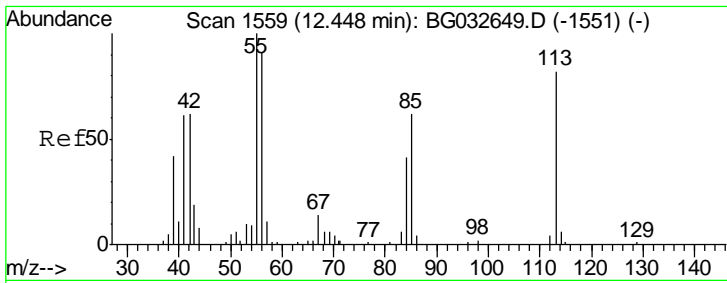
Tgt Ion	Resp	Lower	Upper
127	1782		
129	20.0	24.0	36.0#
65	31.7	27.0	40.4
92	0.0	16.6	25.0#



#34  
 Hexachlorobutadiene  
 Concen: 2.818 ng  
 RT: 11.87 min Scan# 1460  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
225	6287		
223	58.2	49.7	74.5
227	43.2	48.1	72.1#

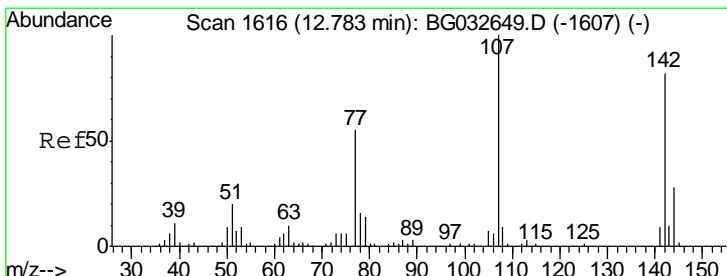
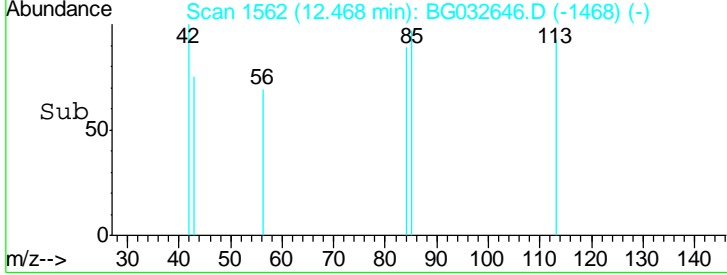
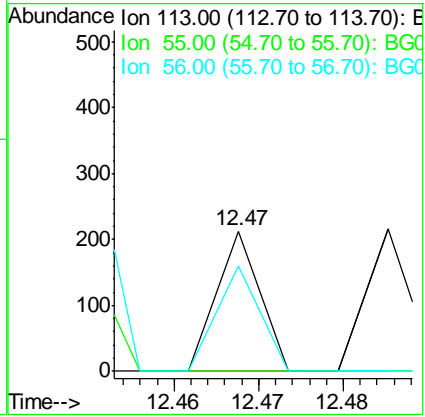
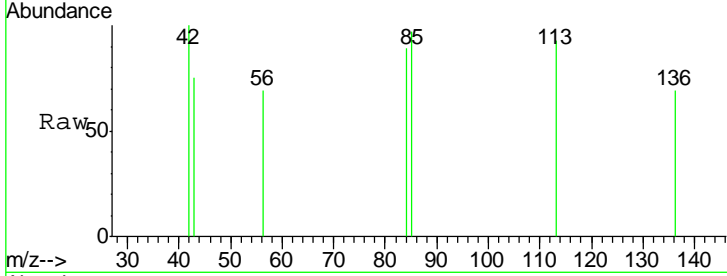




#35  
 Caprolactam  
 Concen: 0.121 ng  
 RT: 12.47 min Scan# 1562  
 Delta R.T. 0.02 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

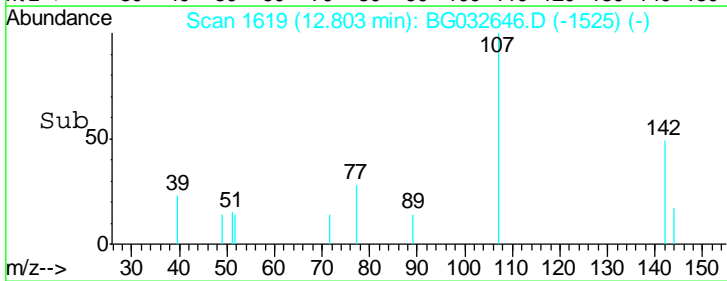
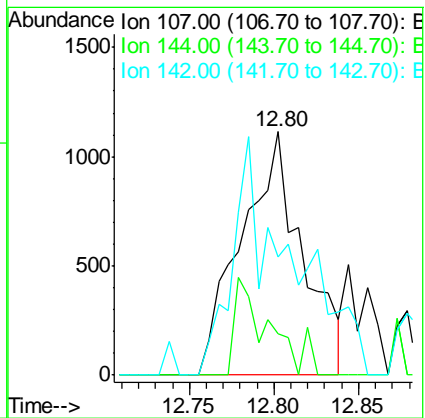
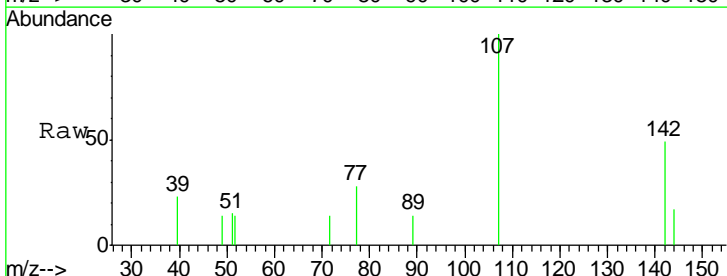
Instrument :  
 BNA\_G  
 ClientSampled :

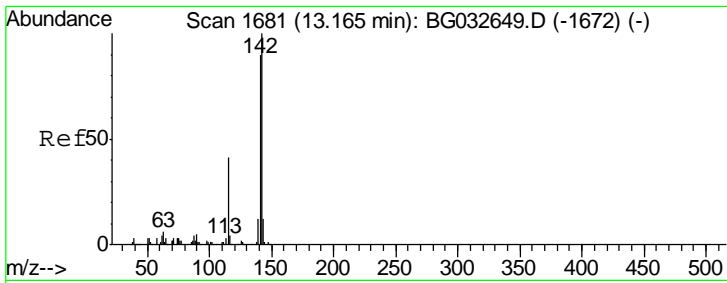
Tgt Ion	Ratio	Lower	Upper
113	100		
55	0.0	186.9	226.9#
56	74.6	130.9	170.9#



#36  
 4-Chloro-3-methylphenol  
 Concen: 1.368 ng  
 RT: 12.80 min Scan# 1619  
 Delta R.T. 0.02 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Ratio	Lower	Upper
107	100		
144	17.2	18.2	27.4#
142	48.7	59.0	88.4#

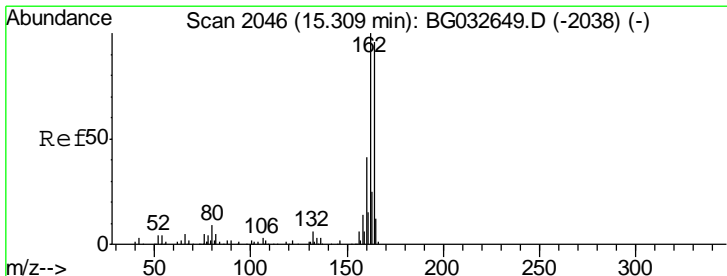
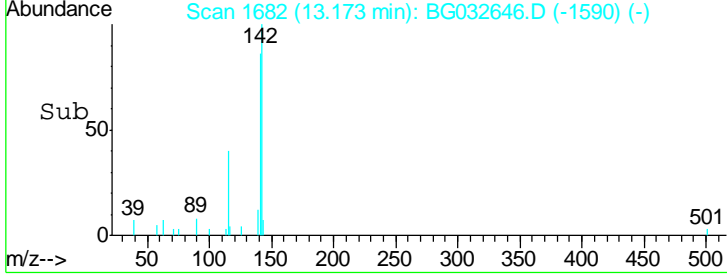
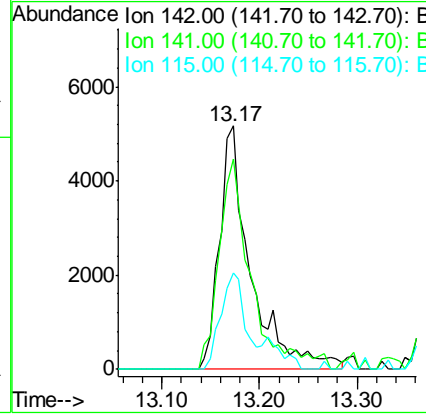
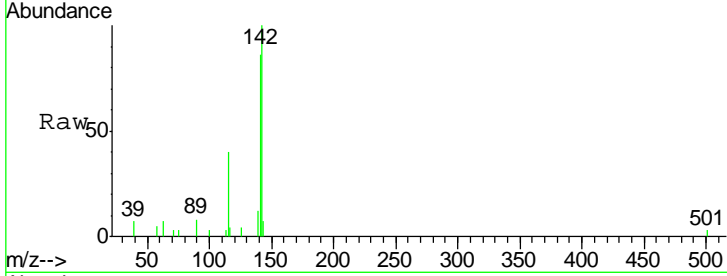




#37  
 2-Methylnaphthalene  
 Concen: 2.324 ng  
 RT: 13.17 min Scan# 1682  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

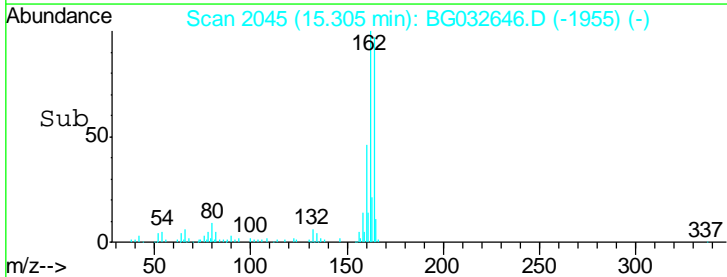
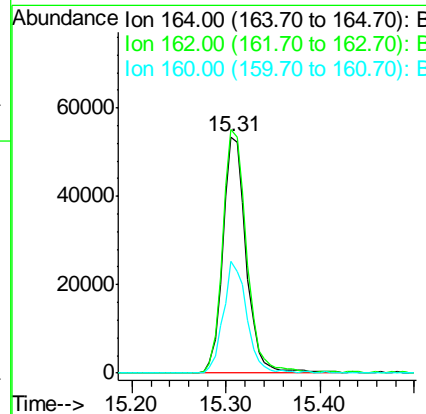
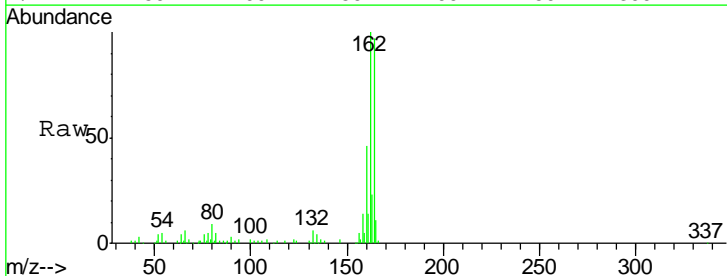
Instrument :  
 BNA\_G  
 ClientSampled :

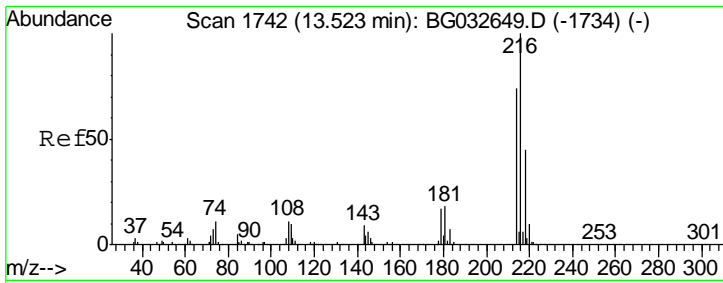
Tgt Ion	Resp	Lower	Upper
142	11529		
141	86.4	67.1	100.7
115	39.6	30.7	46.1



#38  
 Acenaphthene-d10  
 Concen: 20.000 ng  
 RT: 15.31 min Scan# 2045  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
164	92655		
162	103.0	78.8	118.2
160	47.5	35.4	53.0

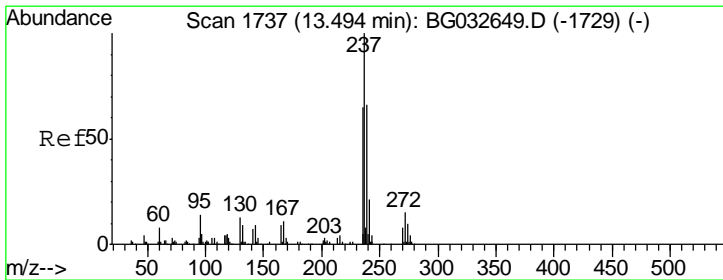
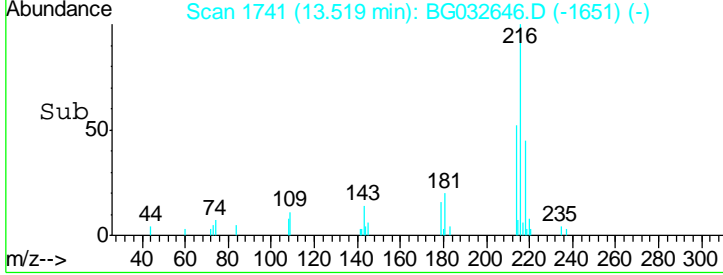
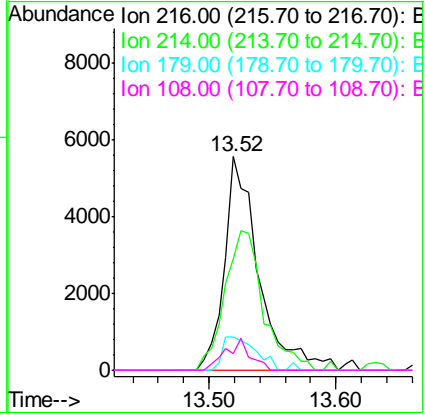
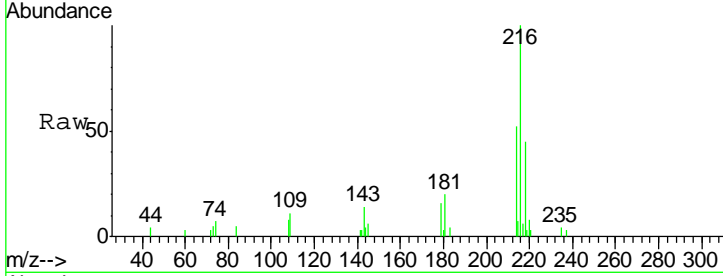




#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 2.399 ng  
 RT: 13.52 min Scan# 1741  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

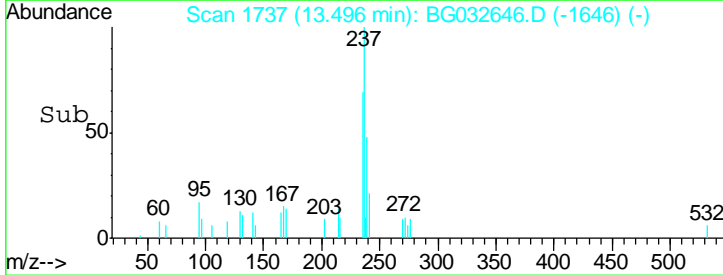
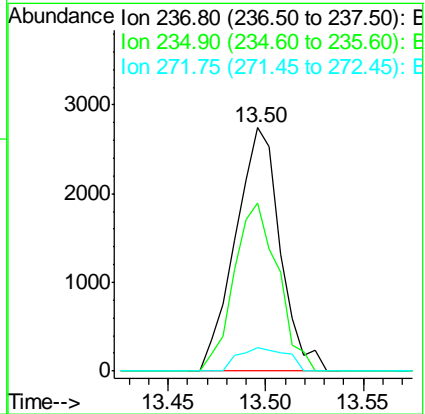
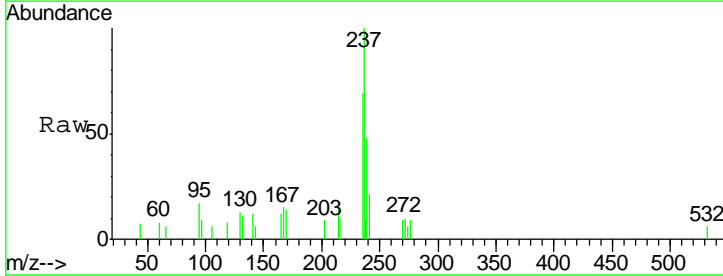
Instrument :  
 BNA\_G  
 ClientSampled :

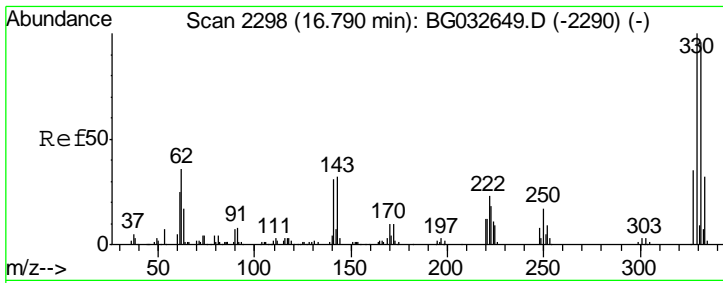
Tgt Ion	Resp	Lower	Upper
216	10397		
214	73.4	63.0	94.4
179	15.1	17.0	25.6#
108	10.5	12.8	19.2#



#40  
 Hexachlorocyclopentadiene  
 Concen: 1.607 ng  
 RT: 13.50 min Scan# 1737  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
237	4353		
235	69.2	50.4	90.4
272	9.7	0.0	31.8

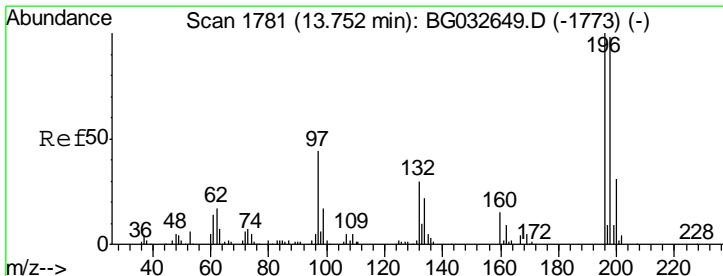
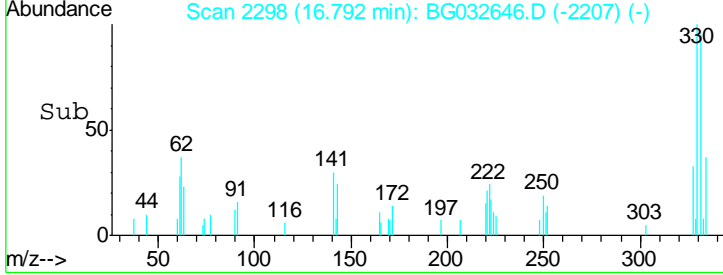
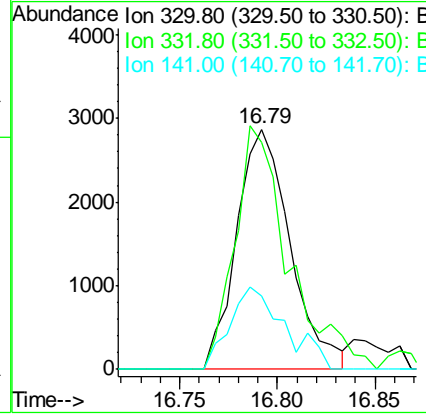
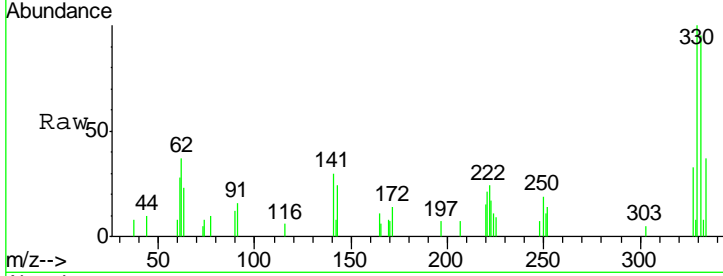




#41  
 2,4,6-Tribromophenol  
 Concen: 3.091 ng  
 RT: 16.79 min Scan# 2298  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

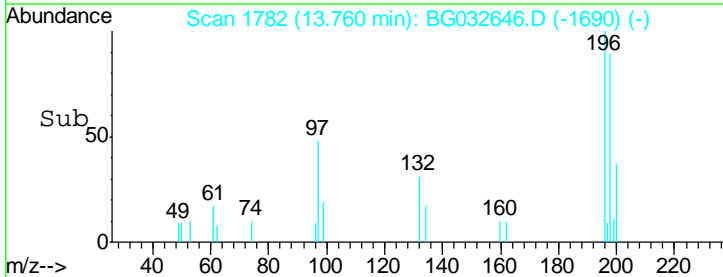
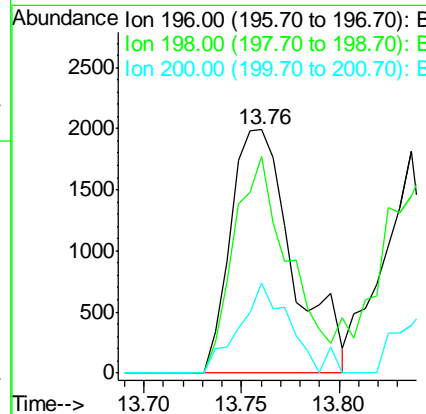
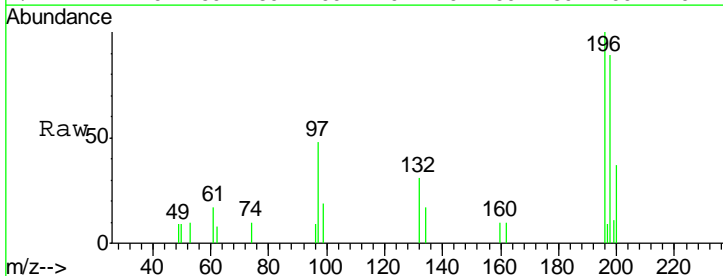
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
330	100		
332	101.7	77.0	115.6
141	35.4	25.2	37.8

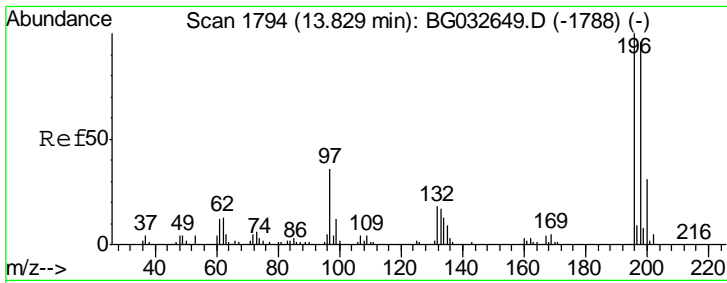


#42  
 2,4,6-Trichlorophenol  
 Concen: 1.862 ng  
 RT: 13.76 min Scan# 1782  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
196	100		
198	89.0	78.2	117.2
200	36.9	24.6	36.8#



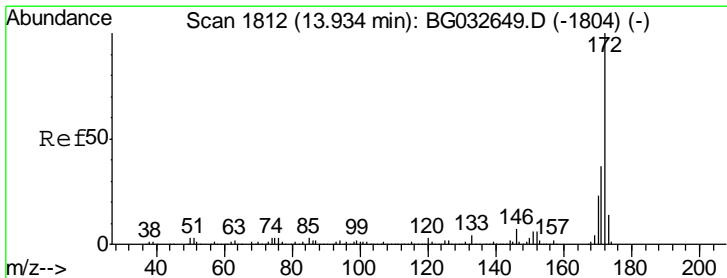
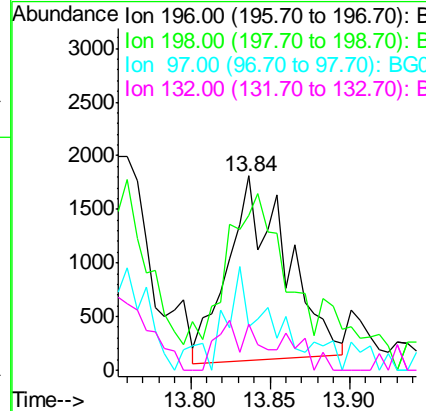
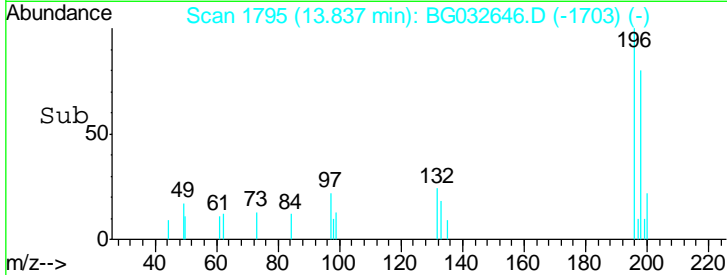
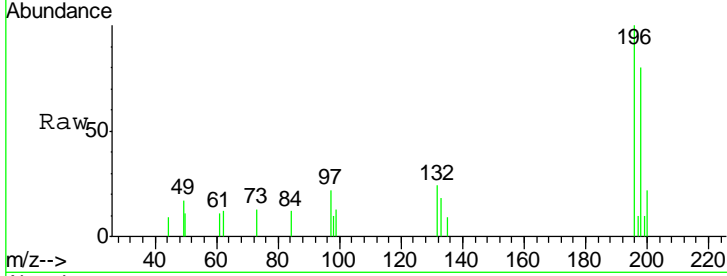




#43  
 2,4,5-Trichlorophenol  
 Concen: 1.602 ng  
 RT: 13.84 min Scan# 1795  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

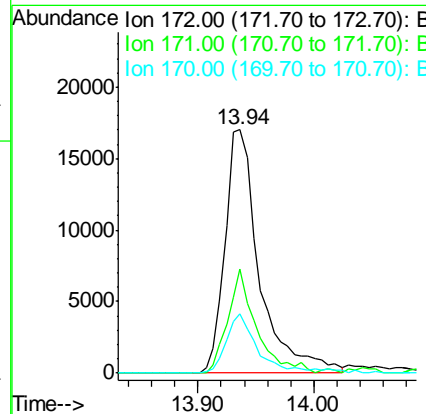
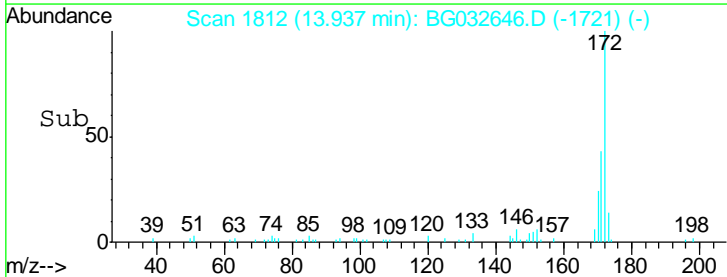
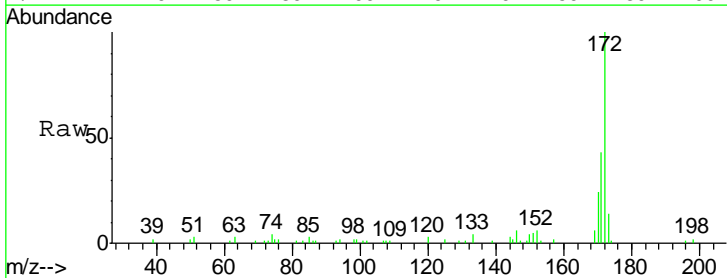
Instrument :  
 BNA\_G  
 ClientSampled :

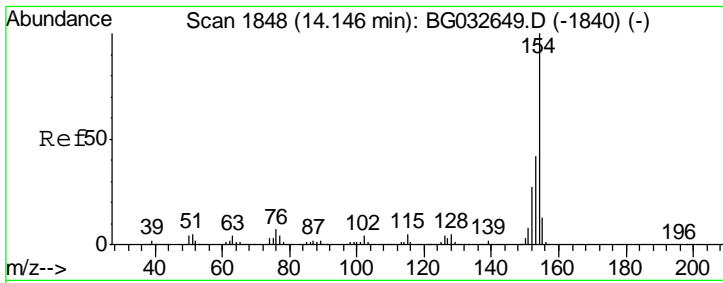
Tgt Ion	Resp	Lower	Upper
196	4402		
198	79.8	76.2	114.4
97	22.4	38.7	58.1#
132	23.7	20.2	30.2



#44  
 2-Fluorobiphenyl  
 Concen: 4.536 ng  
 RT: 13.94 min Scan# 1812  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
172	35359		
171	42.8	30.0	45.0
170	24.1	19.5	29.3

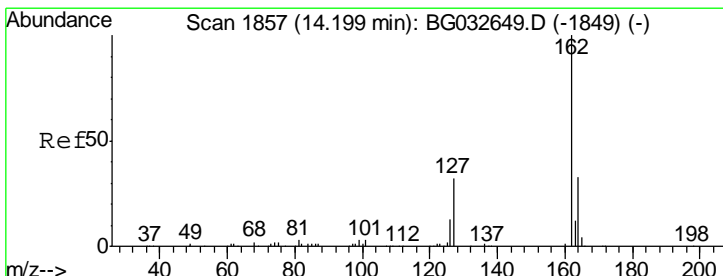
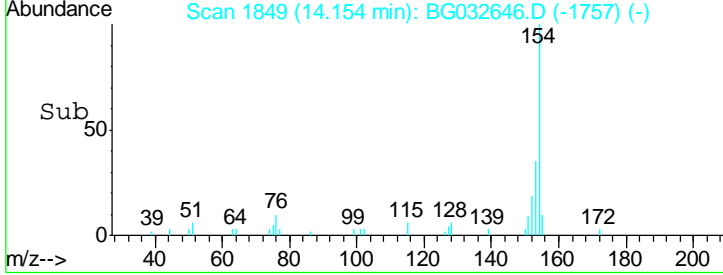
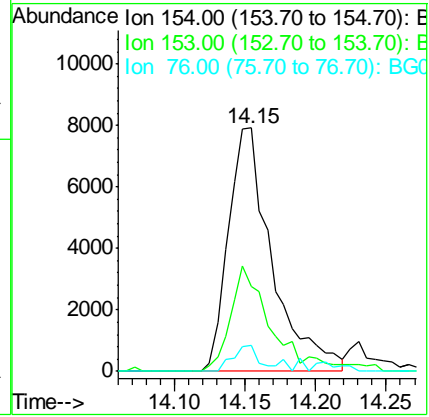
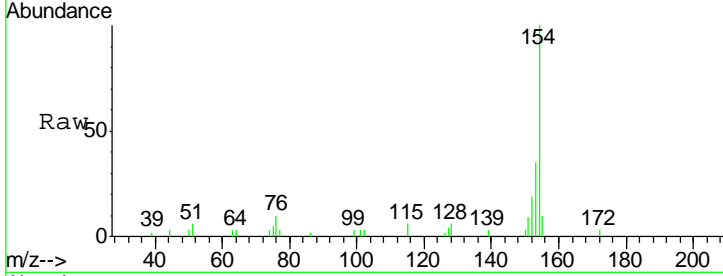




#45  
 1,1'-Biphenyl  
 Concen: 2.179 ng  
 RT: 14.15 min Scan# 1849  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

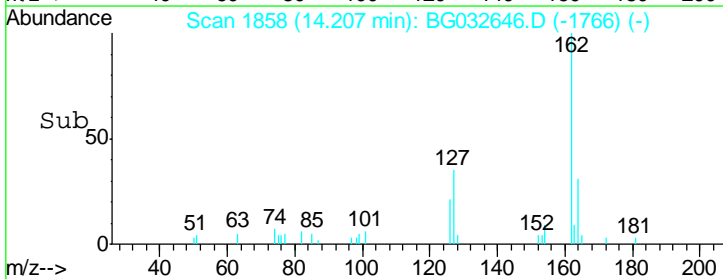
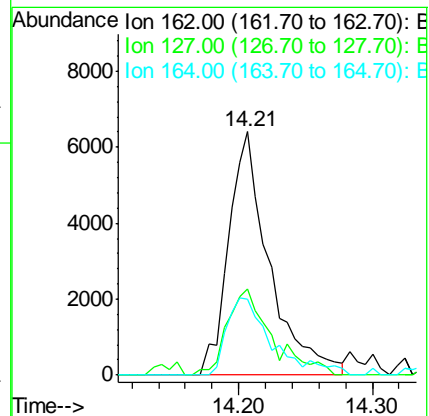
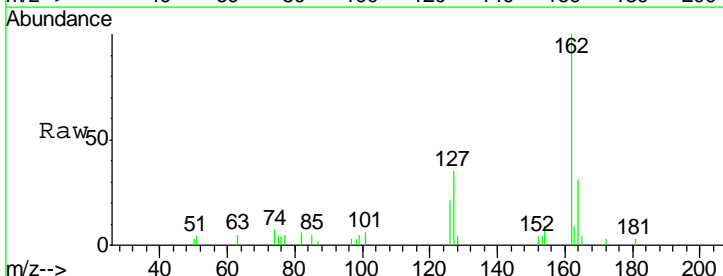
Instrument :  
 BNA\_G  
 ClientSampled :

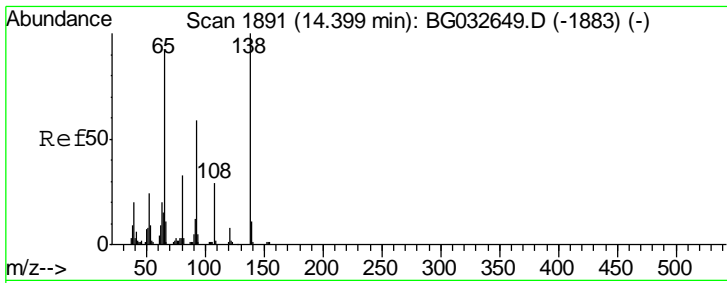
Tgt Ion	Resp	Lower	Upper
154	17054		
153	34.9	19.8	59.8
76	10.5	0.0	31.9



#46  
 2-Chloronaphthalene  
 Concen: 2.223 ng  
 RT: 14.21 min Scan# 1858  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
162	13642		
127	35.3	30.7	46.1
164	31.0	26.0	39.0

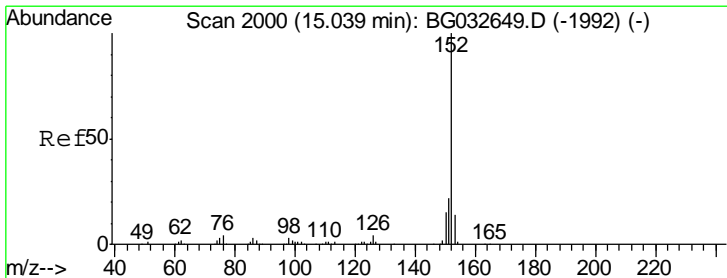
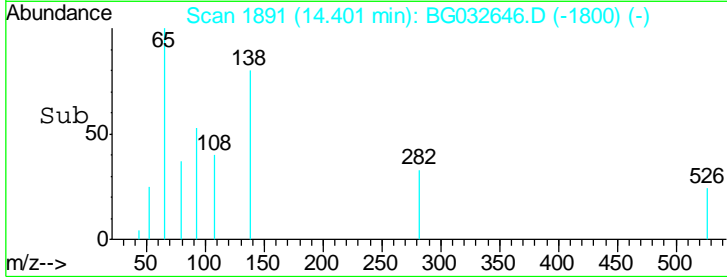
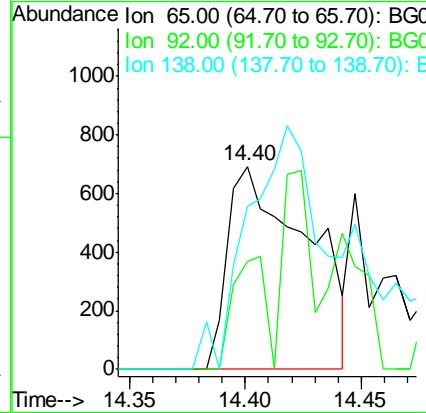
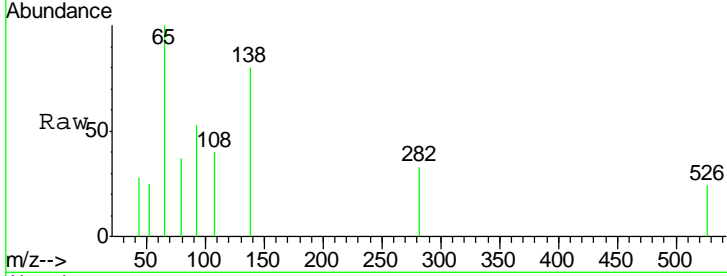




#47  
 2-Nitroaniline  
 Concen: 1.209 ng  
 RT: 14.40 min Scan# 1891  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

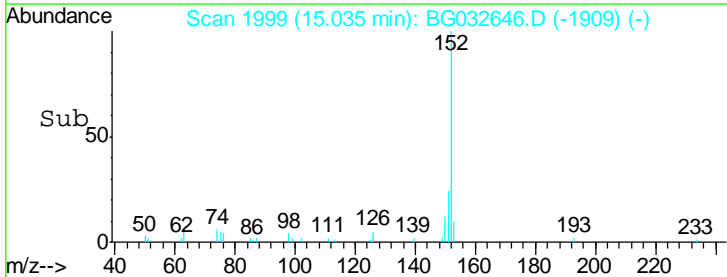
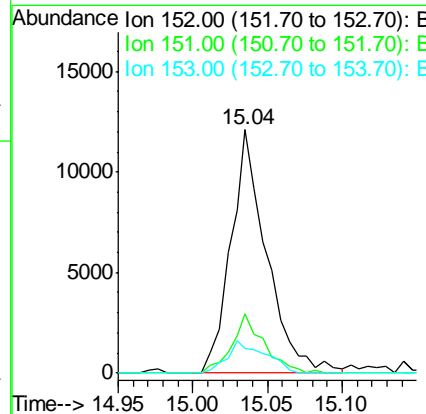
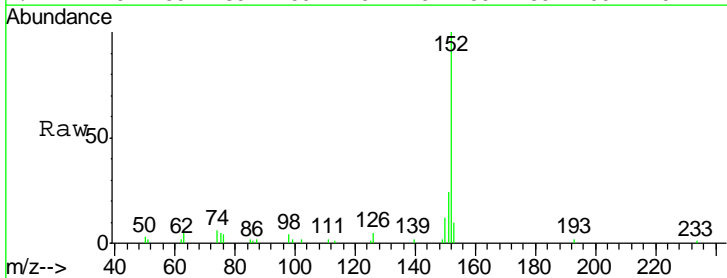
Instrument :  
 BNA\_G  
 ClientSampled :

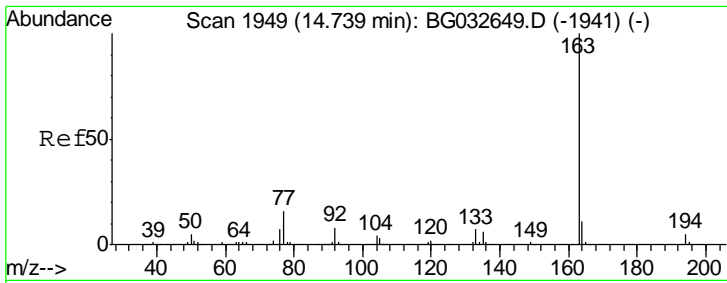
Tgt Ion	Resp	Lower	Upper
65	100		
92	53.2	54.6	82.0#
138	80.1	72.9	109.3



#48  
 Acenaphthylene  
 Concen: 2.183 ng  
 RT: 15.04 min Scan# 1999  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
152	100		
151	24.3	17.2	25.8
153	9.9	10.2	15.4#

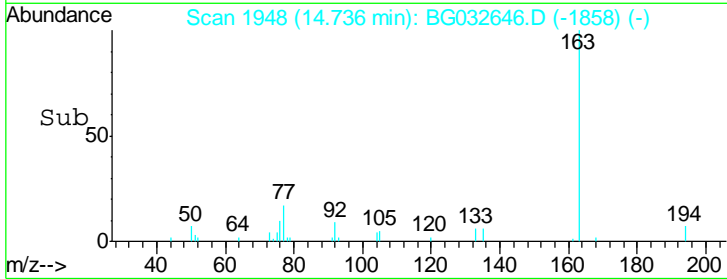
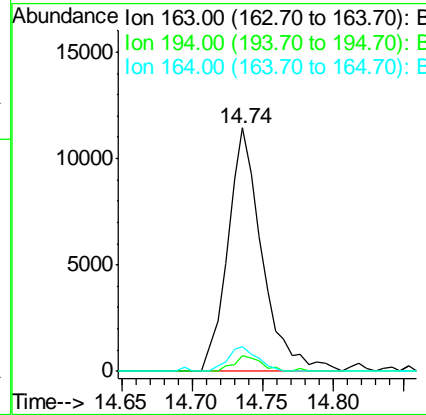
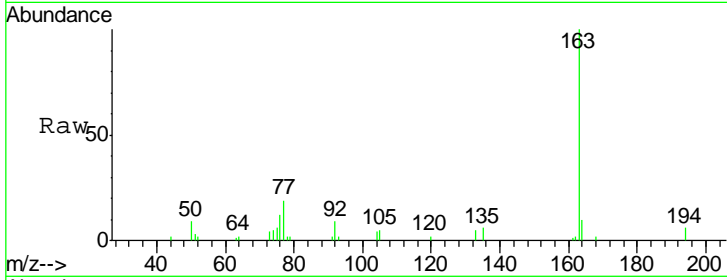




#49  
 Dimethylphthalate  
 Concen: 2.250 ng  
 RT: 14.74 min Scan# 1948  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

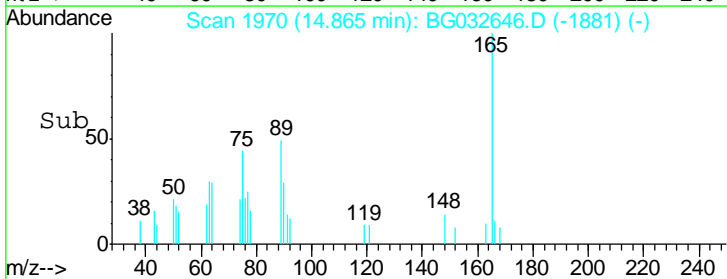
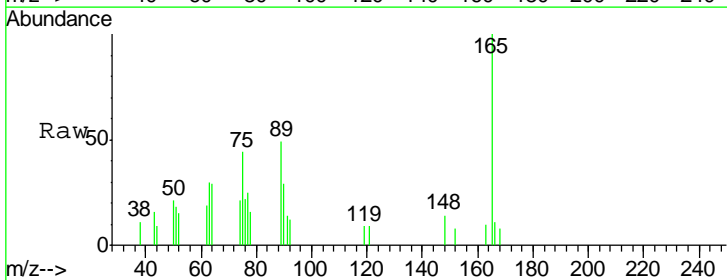
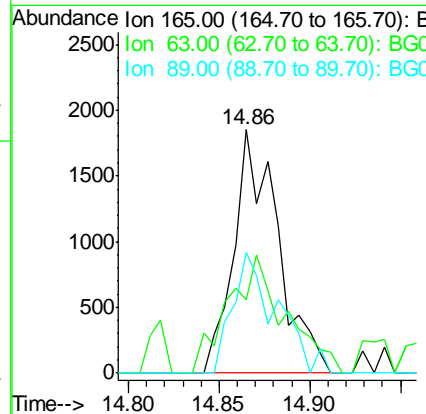
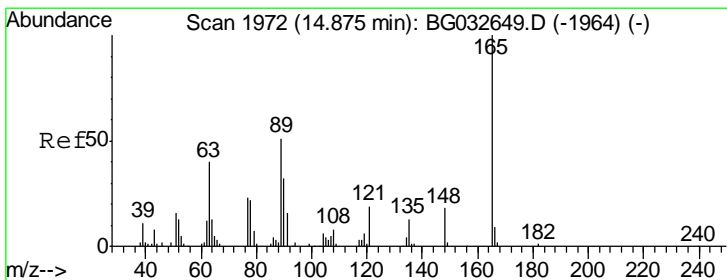
Instrument :  
 BNA\_G  
 ClientSampled :

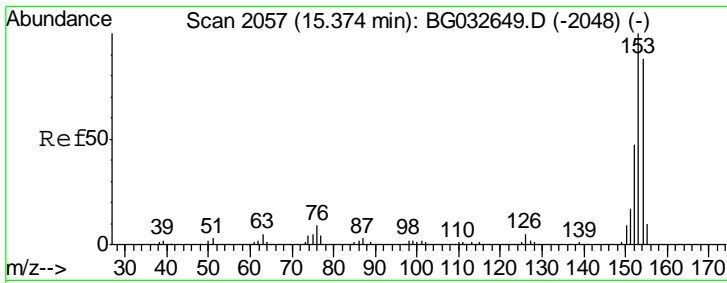
Tgt Ion	Resp	Lower	Upper
163	19219		
194	6.4	3.4	5.2#
164	10.4	8.2	12.4



#50  
 2,6-Dinitrotoluene  
 Concen: 1.752 ng  
 RT: 14.86 min Scan# 1970  
 Delta R.T. -0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
165	3142		
63	29.9	52.7	79.1#
89	49.4	49.2	73.8

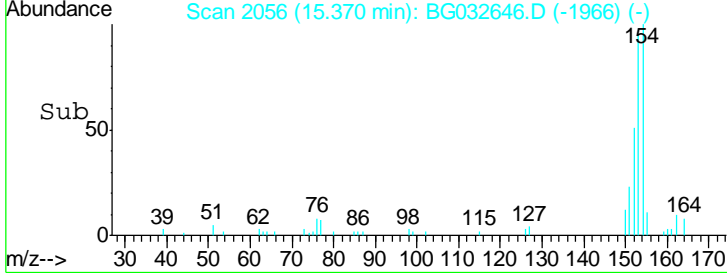
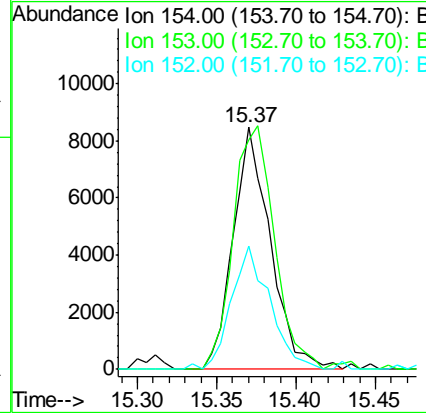
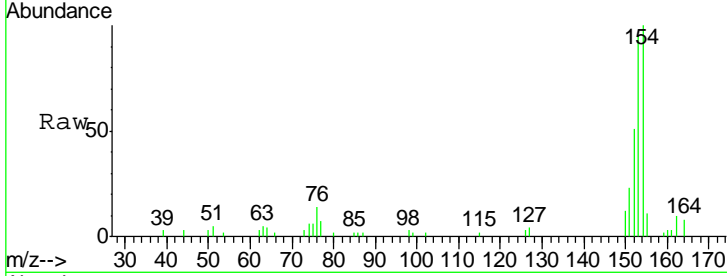




#51  
 Acenaphthene  
 Concen: 2.148 ng  
 RT: 15.37 min Scan# 2056  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

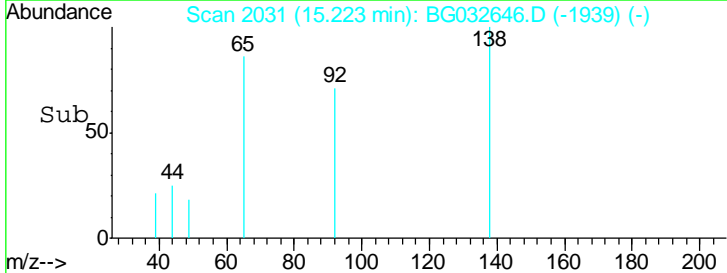
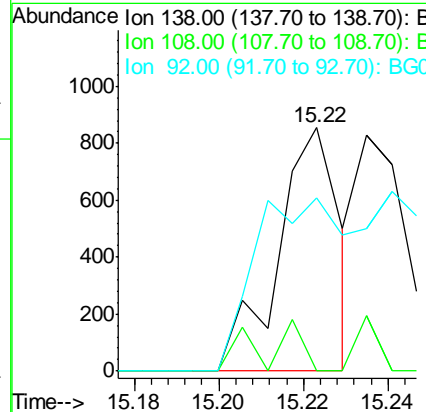
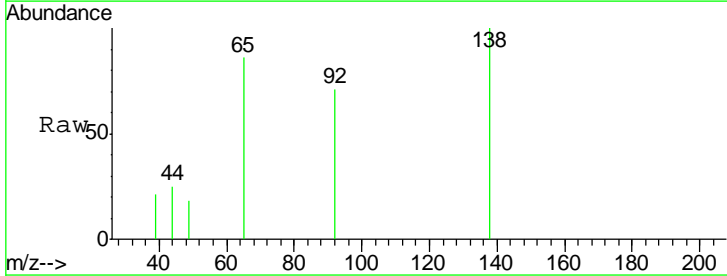
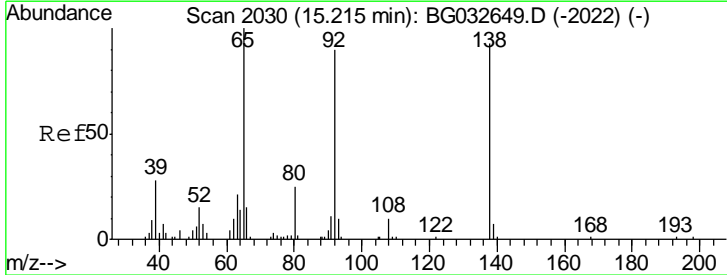
Instrument :  
 BNA\_G  
 ClientSampled :

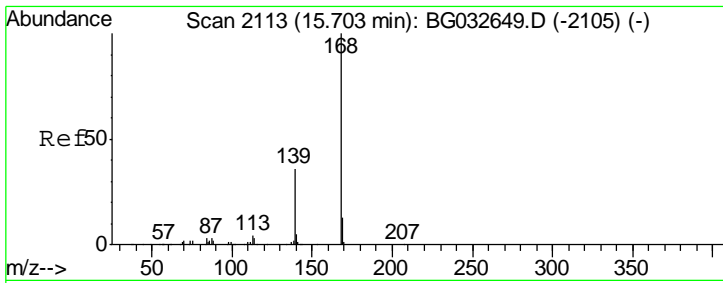
Tgt Ion	Resp	Lower	Upper
154	100		
153	95.1	90.4	135.6
152	51.2	41.6	62.4



#52  
 3-Nitroaniline  
 Concen: 0.554 ng  
 RT: 15.22 min Scan# 2031  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
138	100		
108	0.0	17.5	26.3#
92	71.1	105.8	158.8#

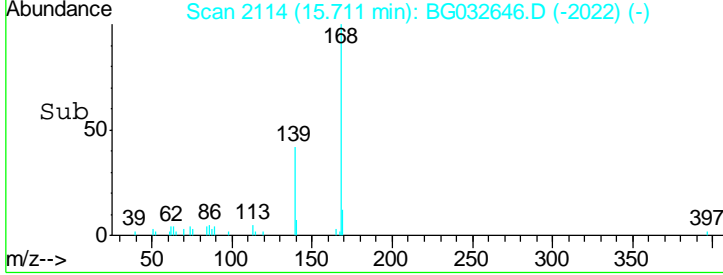
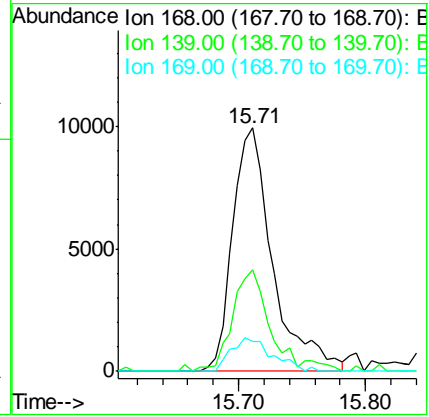
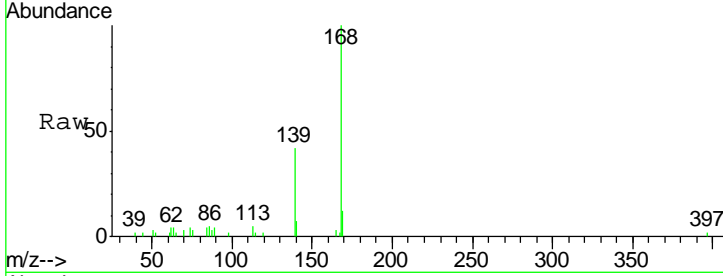




#54  
 Dibenzofuran  
 Concen: 2.292 ng  
 RT: 15.71 min Scan# 2114  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

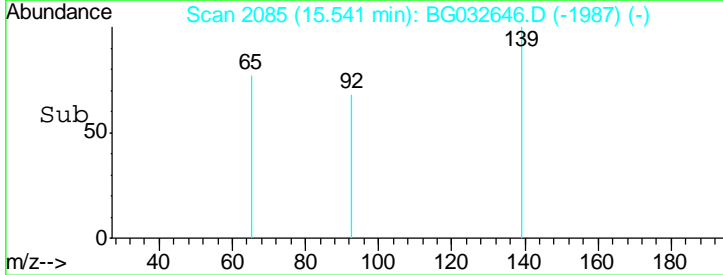
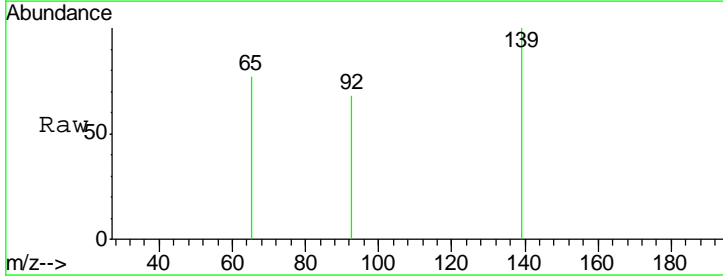
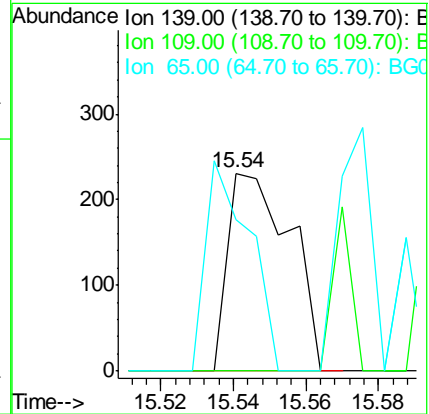
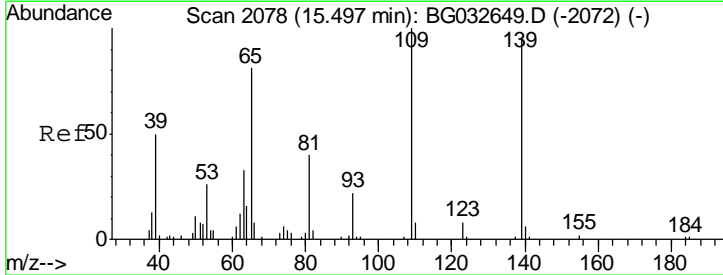
Instrument :  
 BNA\_G  
 ClientSampled :

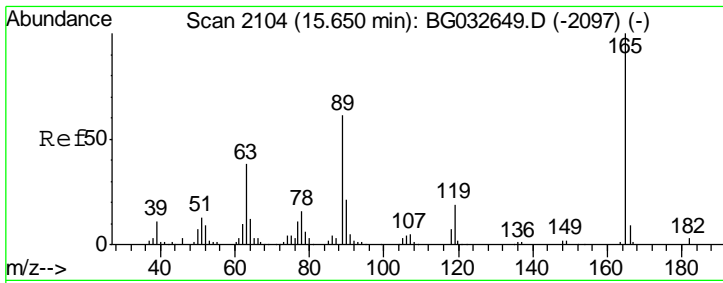
Tgt Ion	Resp	Lower	Upper
168	21820		
139	41.8	28.6	43.0
169	12.1	11.2	16.8



#55  
 4-Nitrophenol  
 Concen: 0.235 ng  
 RT: 15.54 min Scan# 2085  
 Delta R.T. 0.04 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
139	276		
139	100		
109	0.0	62.2	102.2#
65	76.6	97.2	137.2#

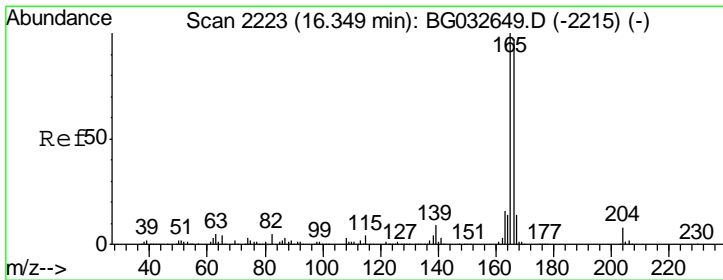
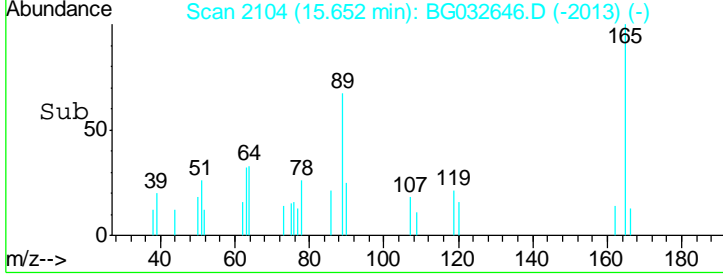
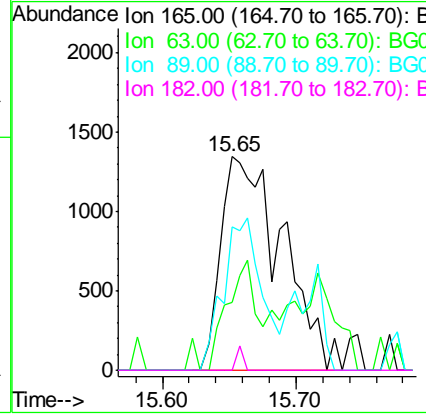
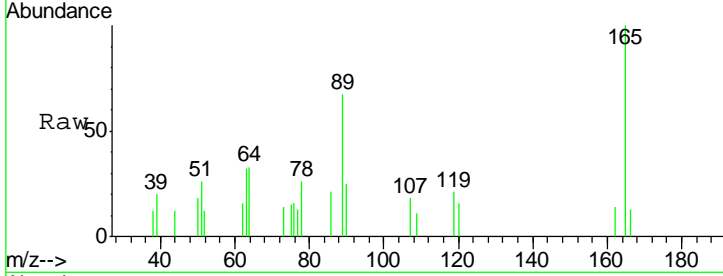




#56  
 2,4-Dinitrotoluene  
 Concen: 1.694 ng  
 RT: 15.65 min Scan# 2104  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

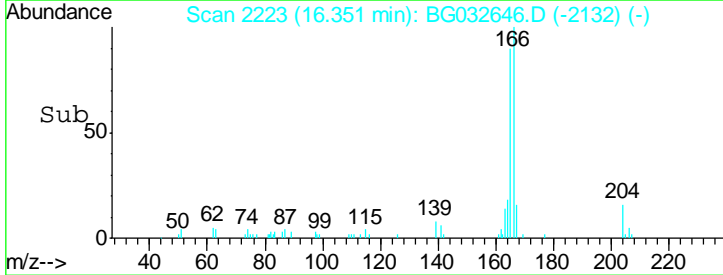
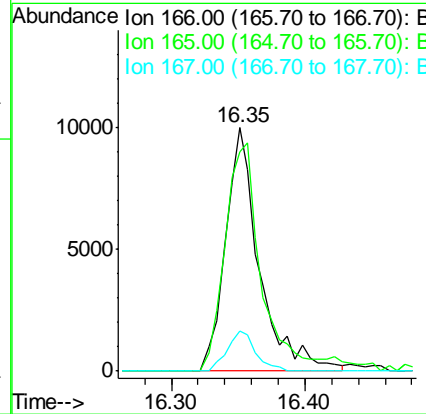
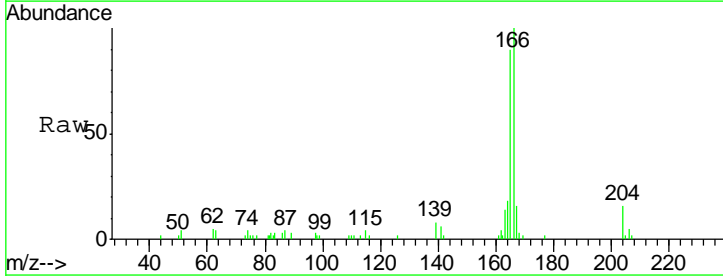
Instrument :  
 BNA\_G  
 ClientSampled :

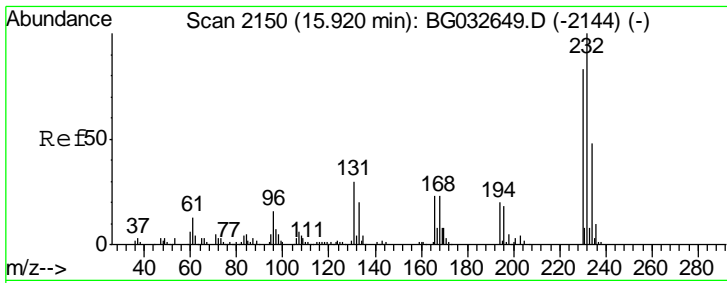
Tgt Ion	Resp	Lower	Upper
165	4325		
63	31.5	42.0	63.0#
89	67.3	66.9	100.3
182	0.0	2.6	3.8#



#57  
 Fluorene  
 Concen: 2.232 ng  
 RT: 16.35 min Scan# 2223  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
166	17656		
165	89.9	80.6	121.0
167	16.2	10.4	15.6#

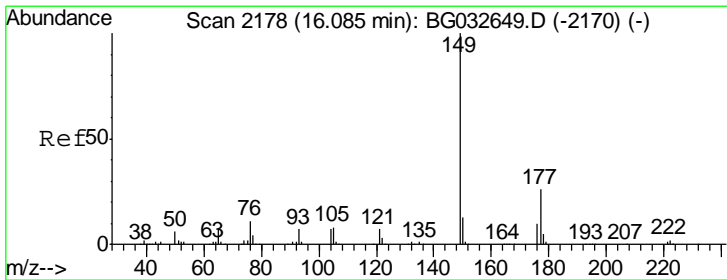
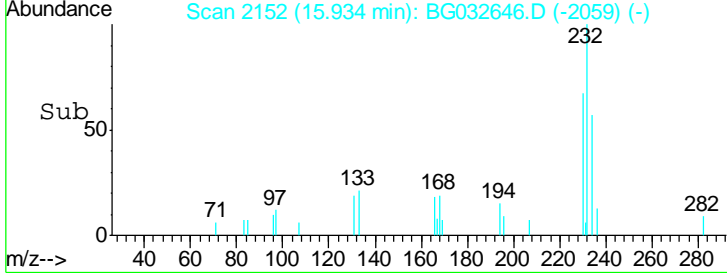
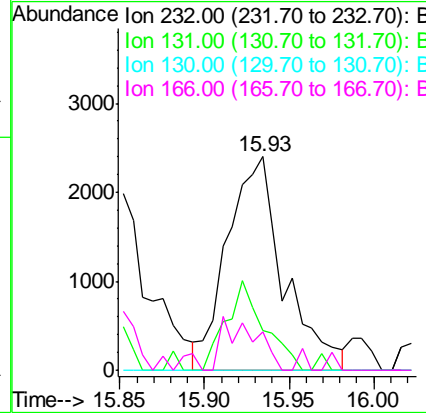
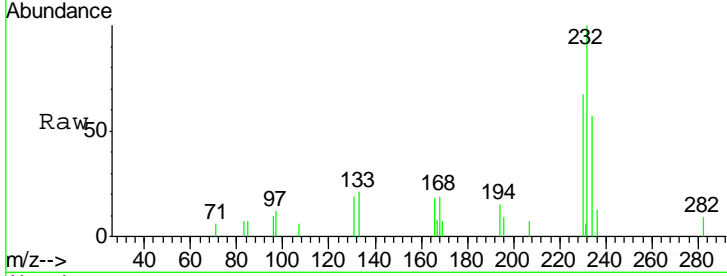




#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 2.064 ng  
 RT: 15.93 min Scan# 2152  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

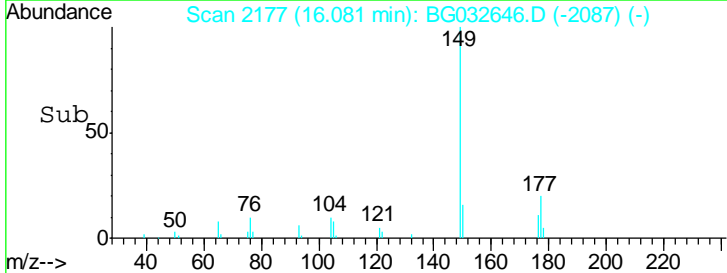
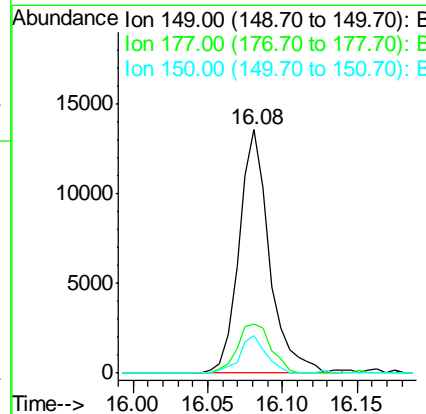
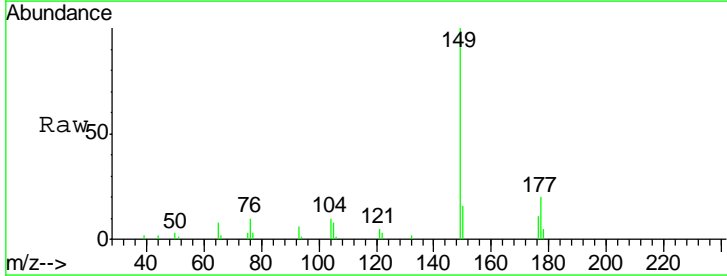
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
232	100		
131	28.3	33.5	50.3#
130	0.0	2.2	3.2#
166	0.0	24.8	37.2#

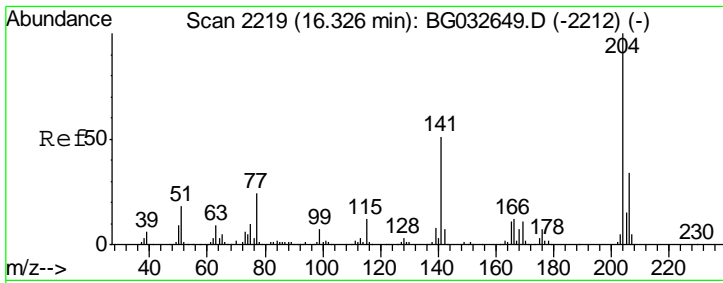


#59  
 Diethylphthalate  
 Concen: 2.314 ng  
 RT: 16.08 min Scan# 2177  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
149	100		
177	20.0	18.5	27.7
150	15.5	10.2	15.2#



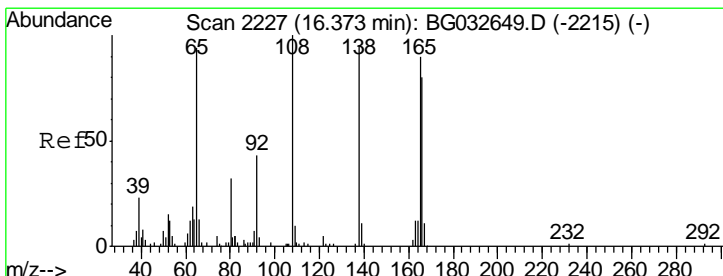
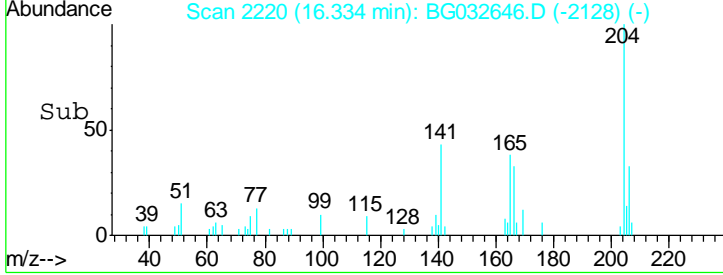
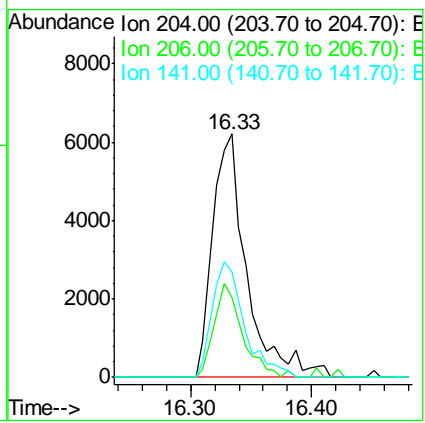
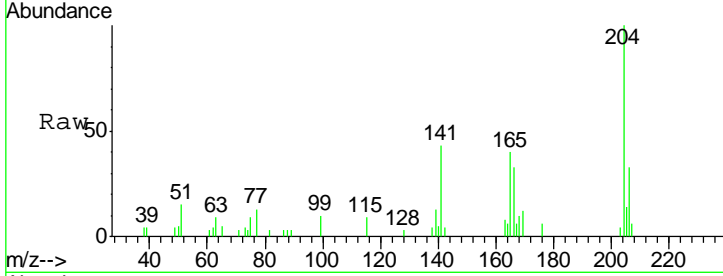




#60  
 4-Chlorophenyl-phenylether  
 Concen: 2.421 ng  
 RT: 16.33 min Scan# 2220  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

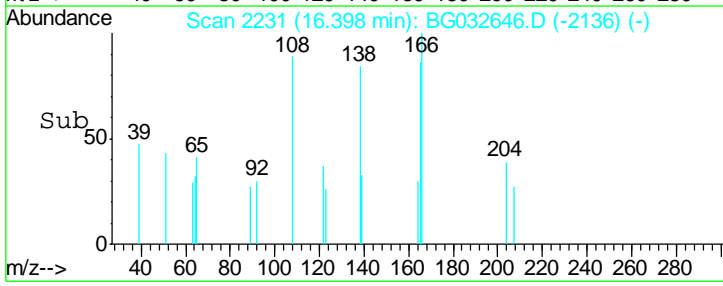
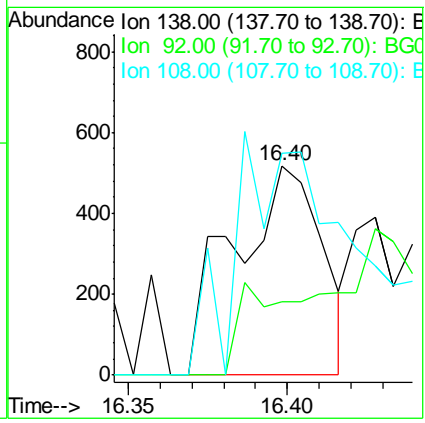
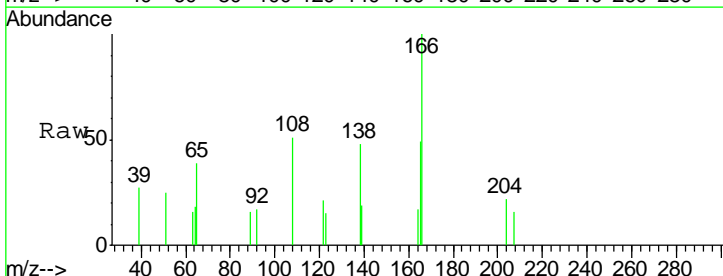
Instrument :  
 BNA\_G  
 ClientSampled :

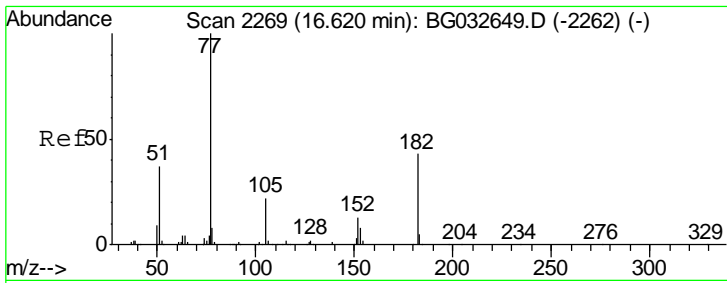
Tgt Ion	Resp	Lower	Upper
204	12077		
206	33.0	26.2	39.2
141	43.1	45.8	68.6#



#61  
 4-Nitroaniline  
 Concen: 0.597 ng  
 RT: 16.40 min Scan# 2231  
 Delta R.T. 0.03 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
138	1003		
92	35.1	40.1	80.1#
108	106.2	65.4	105.4#

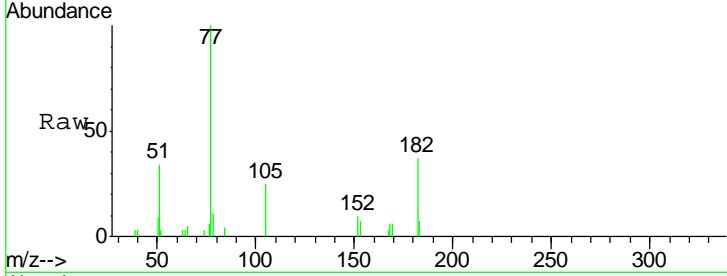




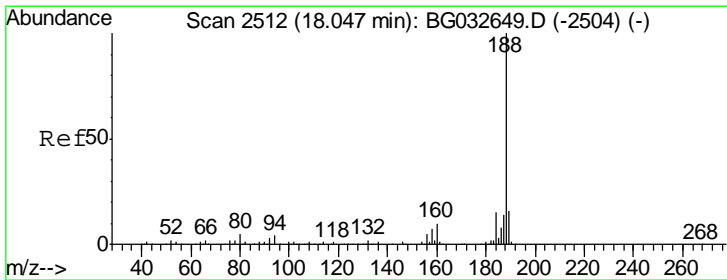
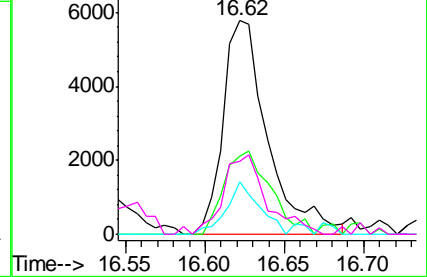
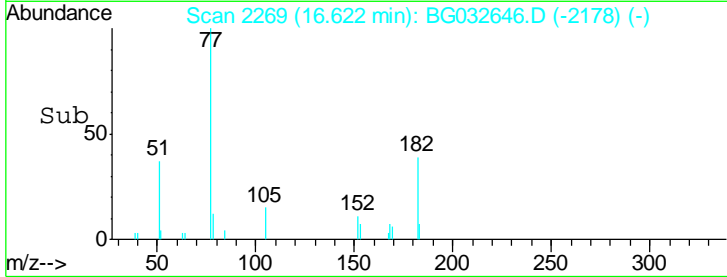
#62  
 Azobenzene  
 Concen: 2.269 ng  
 RT: 16.62 min Scan# 2269  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
77	11281		
182	36.5	7.4	47.4
105	24.9	0.3	40.3
51	34.4	11.6	51.6

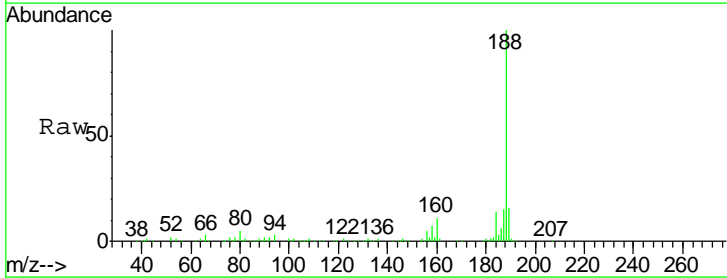


Abundance Ion 77.00 (76.70 to 77.70): BGC  
 Ion 182.00 (181.70 to 182.70): BGC  
 Ion 105.00 (104.70 to 105.70): BGC  
 Ion 51.00 (50.70 to 51.70): BGC

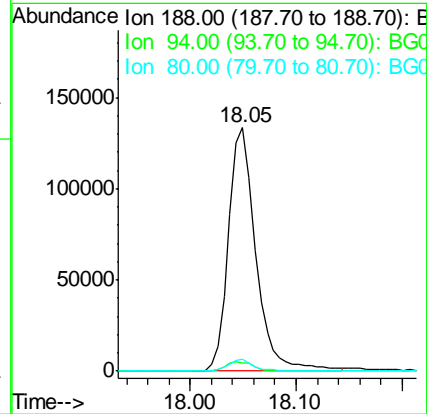
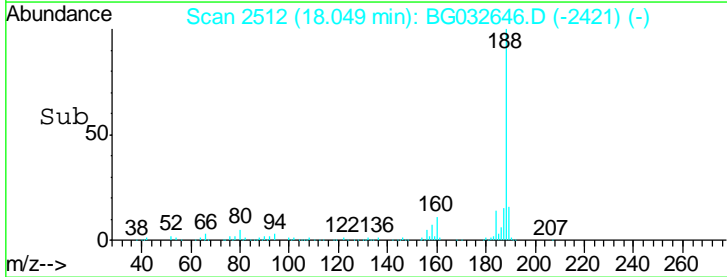


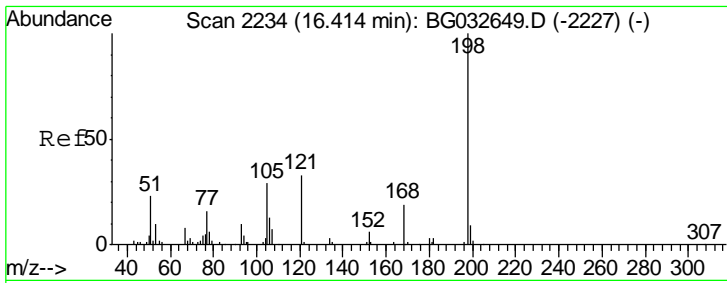
#63  
 Phenanthrene-d10  
 Concen: 20.000 ng  
 RT: 18.05 min Scan# 2512  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
188	240024		
94	3.4	6.9	10.3#
80	5.1	7.7	11.5#



Abundance Ion 188.00 (187.70 to 188.70): BGC  
 Ion 94.00 (93.70 to 94.70): BGC  
 Ion 80.00 (79.70 to 80.70): BGC

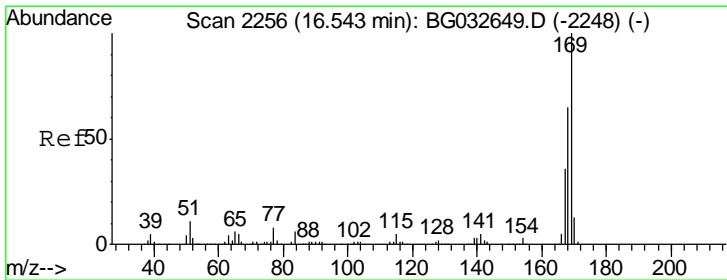
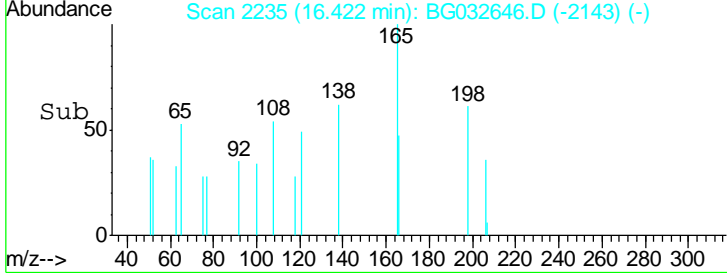
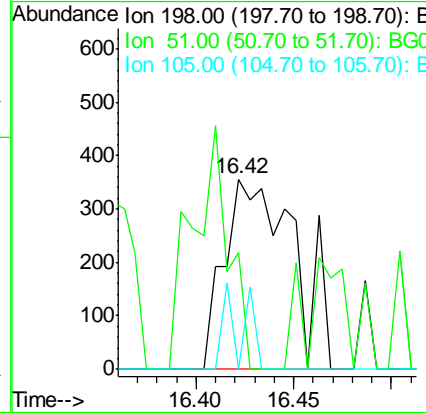
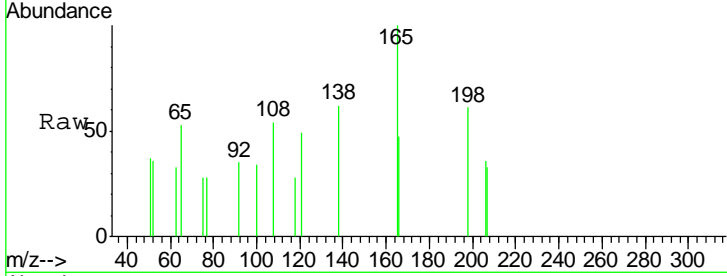




#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 0.494 ng  
 RT: 16.42 min Scan# 2235  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

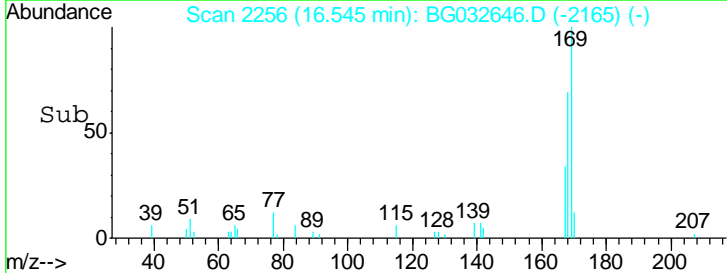
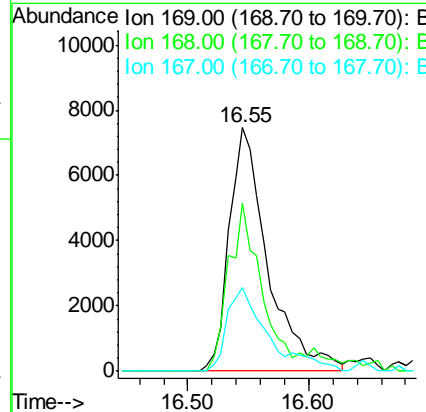
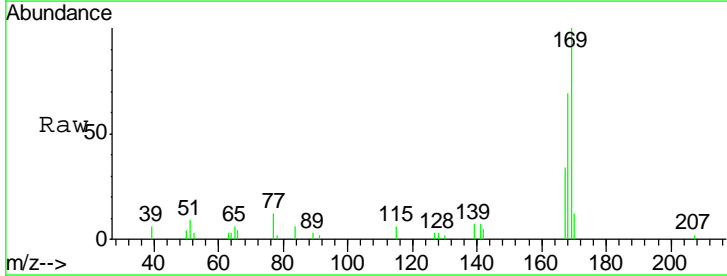
Instrument :  
 BNA\_G  
 ClientSampled :

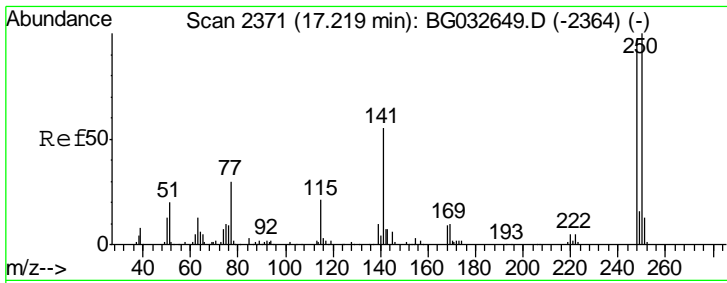
Tgt Ion	Resp	Lower	Upper
198	100		
51	61.2	30.6	70.6
105	0.0	23.8	63.8#



#65  
 n-Nitrosodiphenylamine  
 Concen: 2.298 ng  
 RT: 16.55 min Scan# 2256  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
169	100		
168	68.9	55.7	83.5
167	34.3	30.1	45.1

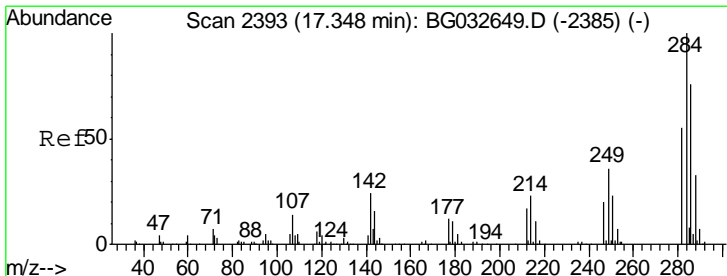
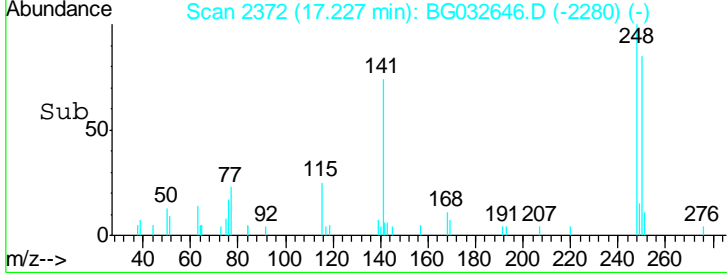
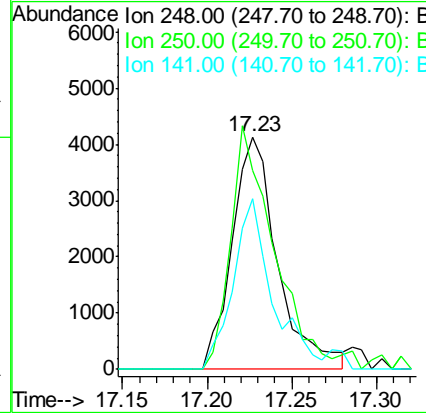
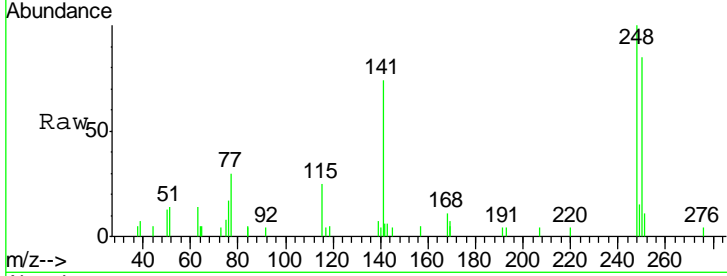




#66  
 4-Bromophenyl-phenylether  
 Concen: 2.177 ng  
 RT: 17.23 min Scan# 2372  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

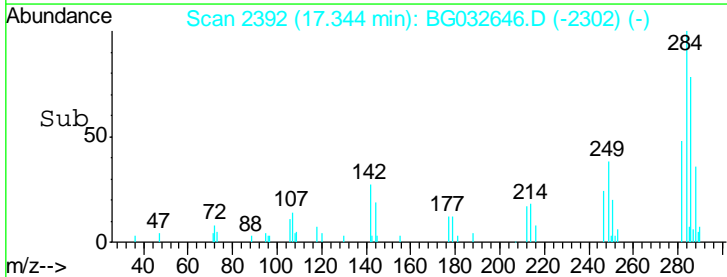
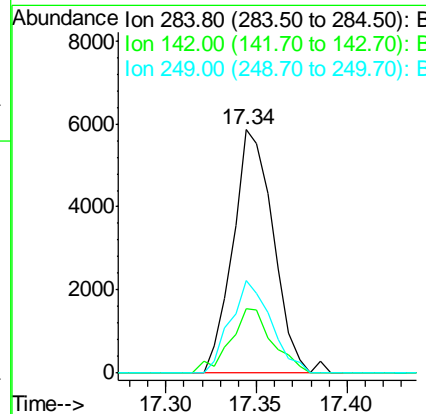
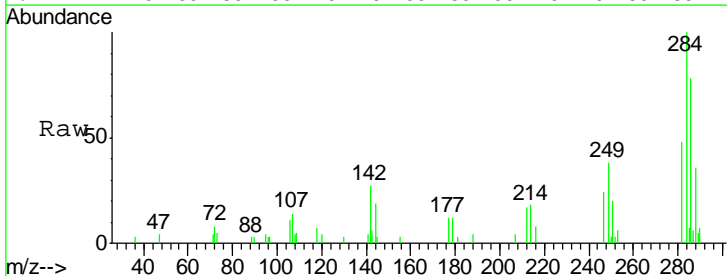
Instrument :  
 BNA\_G  
 ClientSampled :

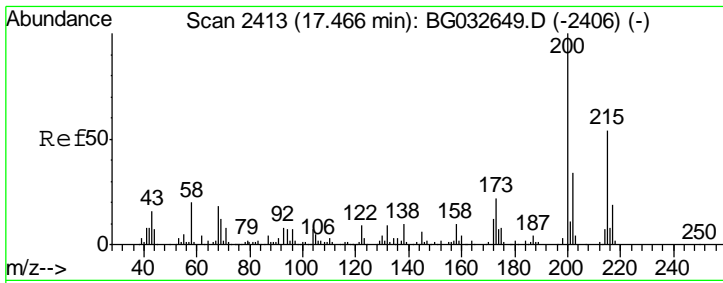
Tgt Ion	Resp	Lower	Upper
248	100		
250	85.4	77.1	115.7
141	73.6	50.8	76.2



#67  
 Hexachlorobenzene  
 Concen: 2.313 ng  
 RT: 17.34 min Scan# 2392  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
284	100		
142	26.7	26.8	40.2#
249	38.3	26.3	39.5

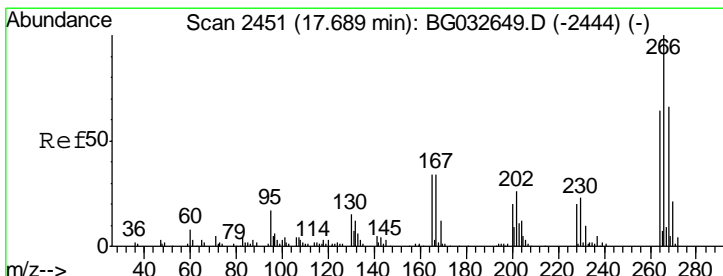
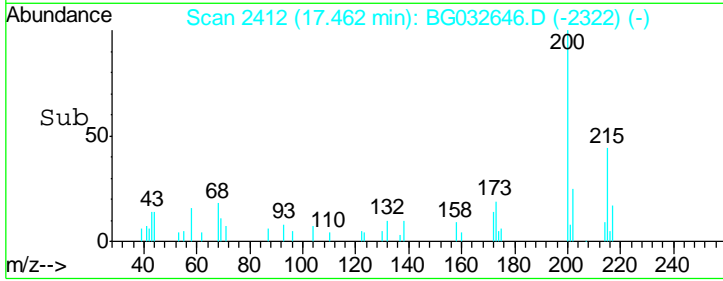
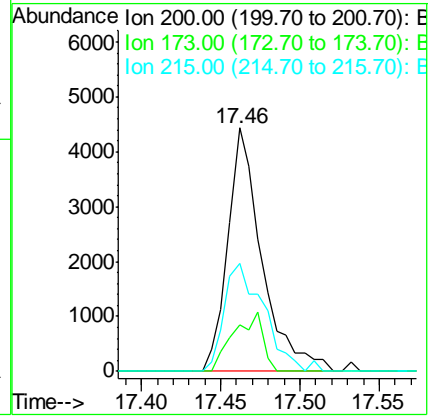
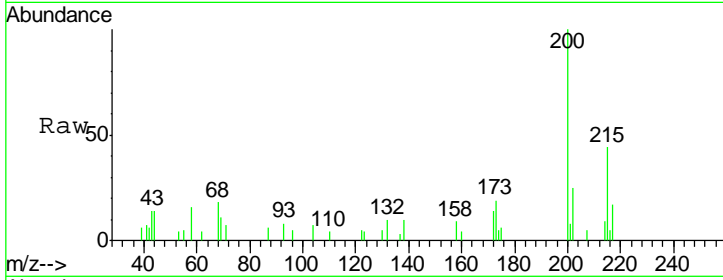




#68  
 Atrazine  
 Concen: 2.152 ng  
 RT: 17.46 min Scan# 2412  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

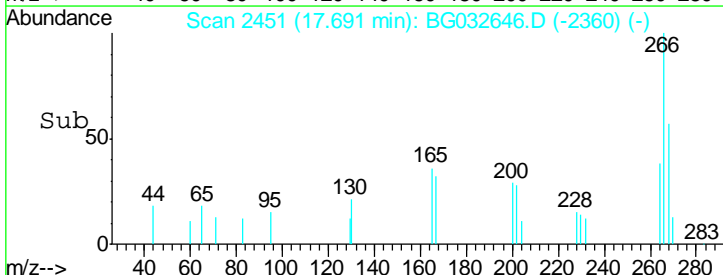
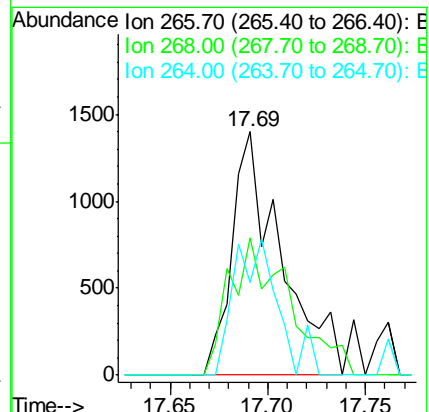
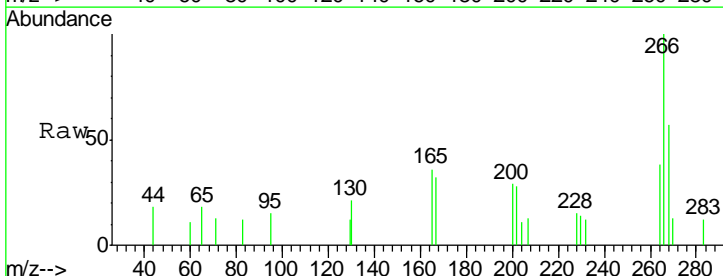
Instrument :  
 BNA\_G  
 ClientSampled :

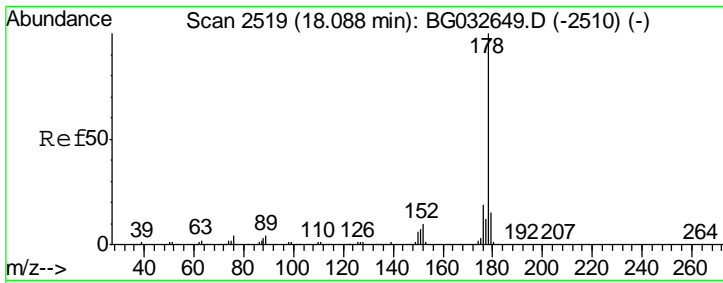
Tgt Ion	Resp	Lower	Upper
200	6616		
173	18.9	5.2	45.2
215	44.2	30.4	70.4



#69  
 Pentachlorophenol  
 Concen: 0.987 ng  
 RT: 17.69 min Scan# 2451  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
266	2432		
268	56.5	51.1	76.7
264	37.8	49.6	74.4#

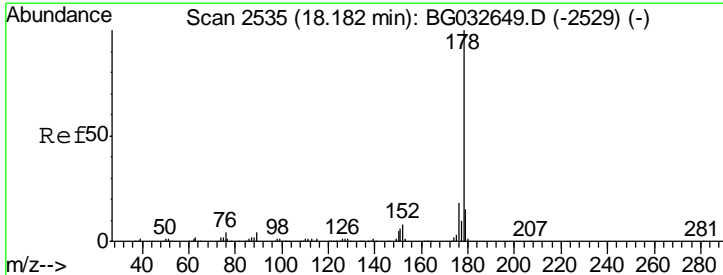
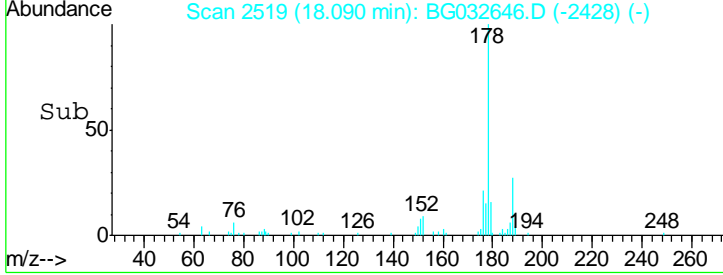
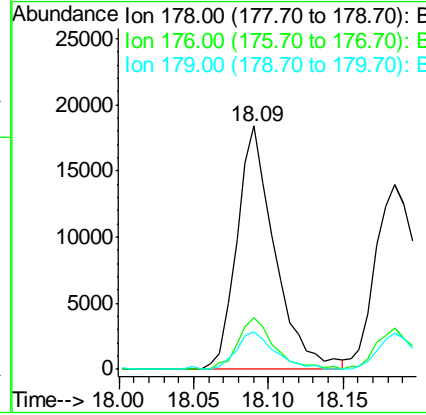
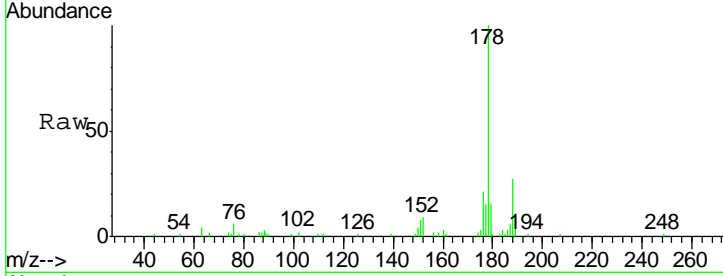




#70  
 Phenanthrene  
 Concen: 2.426 ng  
 RT: 18.09 min Scan# 2519  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

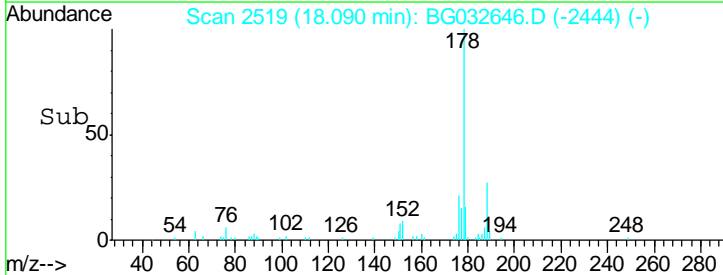
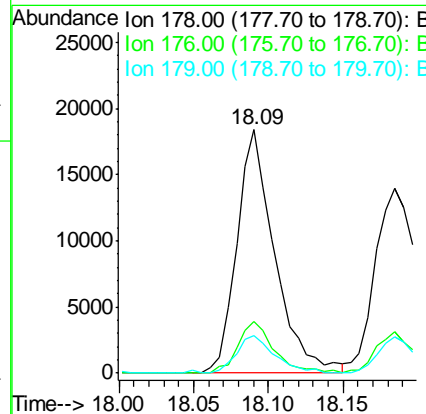
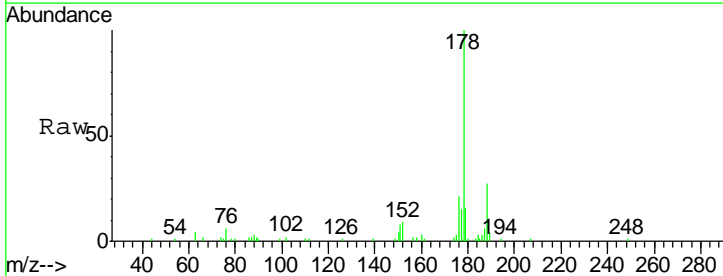
Instrument :  
 BNA\_G  
 ClientSampled :

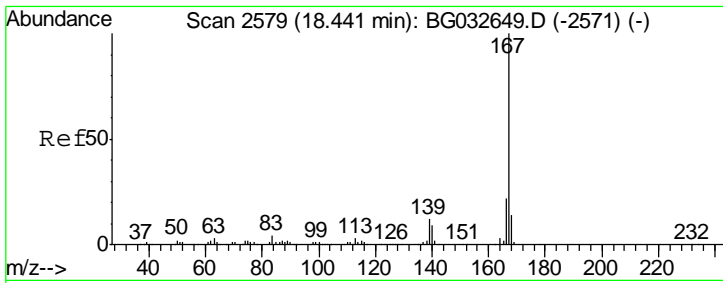
Tgt Ion	Resp	Lower	Upper
178	32469		
176	21.4	15.7	23.5
179	15.5	12.5	18.7



#71  
 Anthracene  
 Concen: 2.436 ng  
 RT: 18.09 min Scan# 2519  
 Delta R.T. -0.09 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
178	32469		
176	21.4	16.0	24.0
179	15.5	12.5	18.7

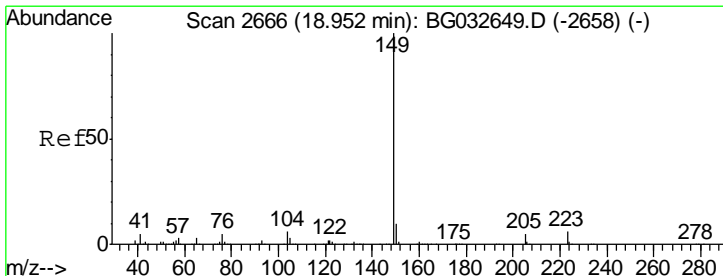
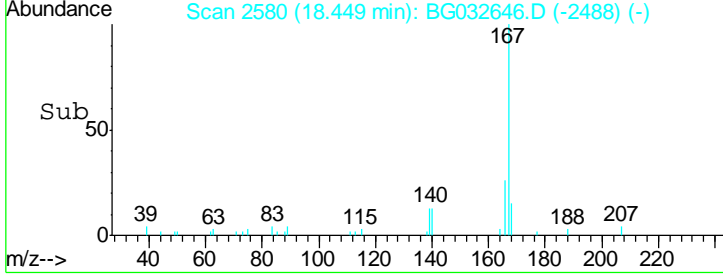
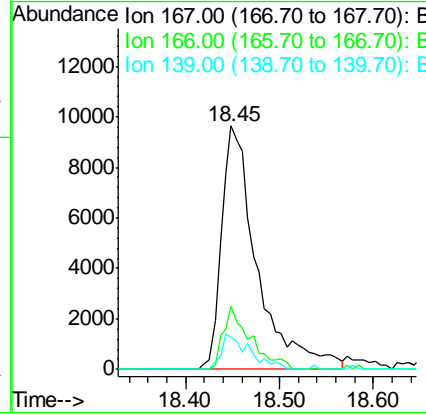
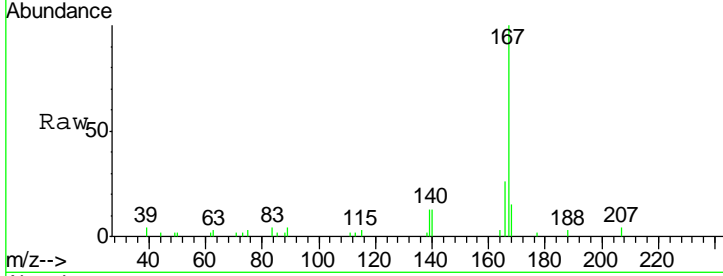




#72  
 Carbazole  
 Concen: 2.155 ng  
 RT: 18.45 min Scan# 2580  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

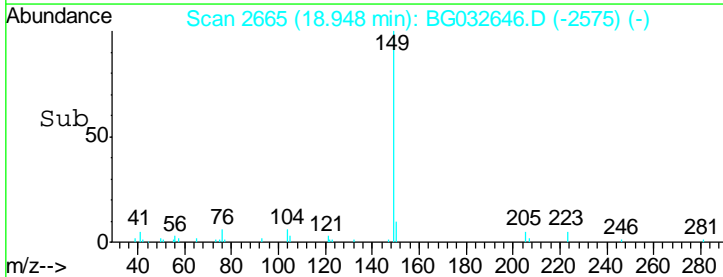
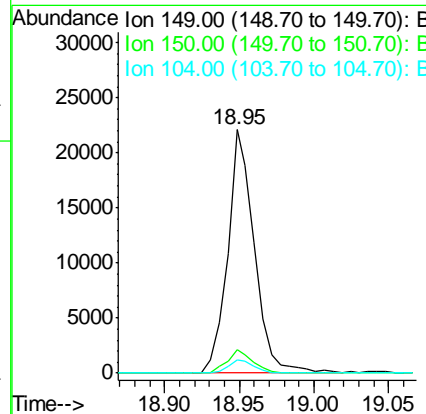
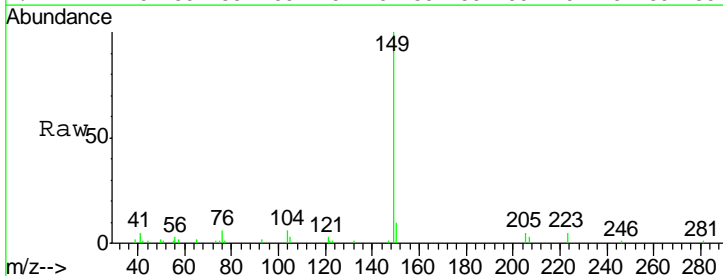
Instrument :  
 BNA\_G  
 ClientSampled :

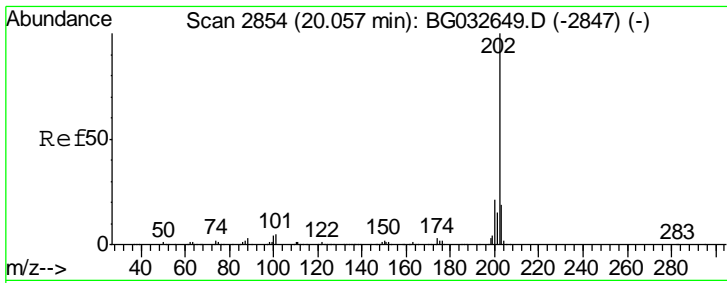
Tgt Ion	Resp	Lower	Upper
167	100		
166	26.1	18.2	27.4
139	13.4	9.4	14.2



#73  
 Di-n-butylphthalate  
 Concen: 2.130 ng  
 RT: 18.95 min Scan# 2665  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.6	7.8	11.6
104	5.6	3.9	5.9

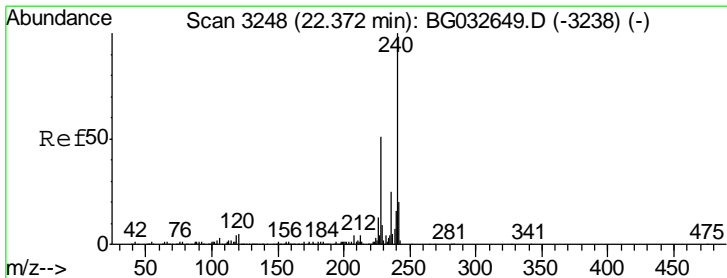
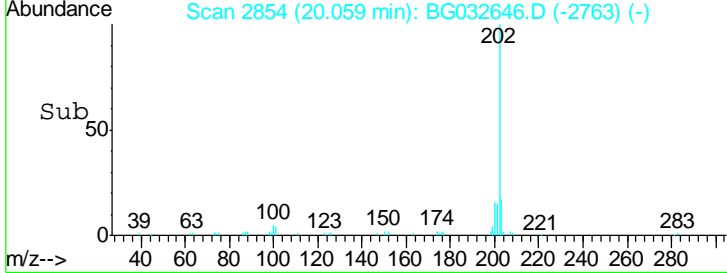
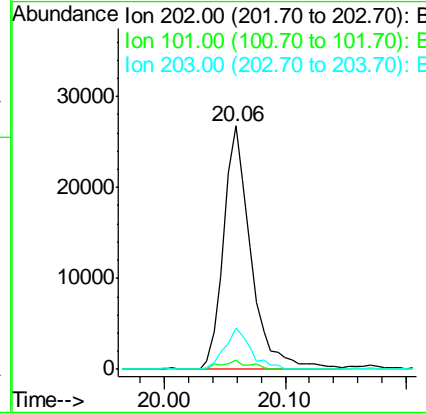
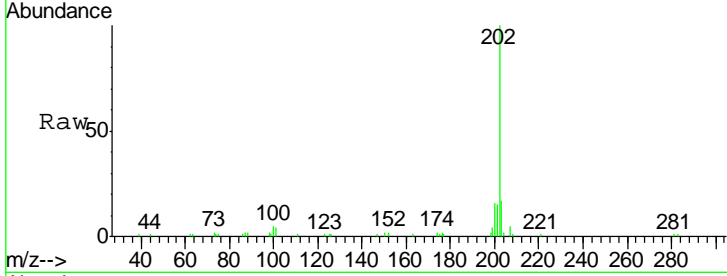




#74  
 Fluoranthene  
 Concen: 2.389 ng  
 RT: 20.06 min Scan# 2854  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

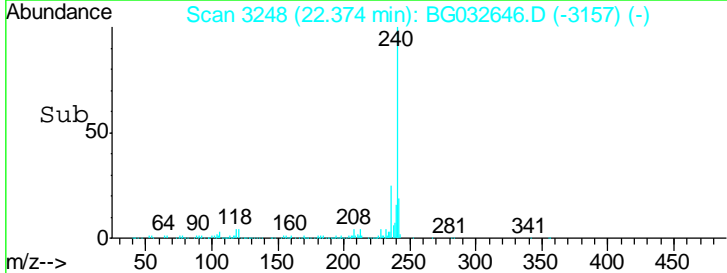
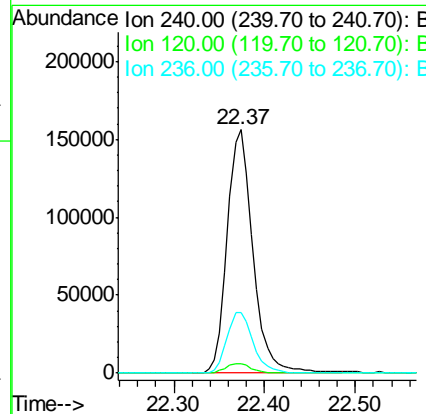
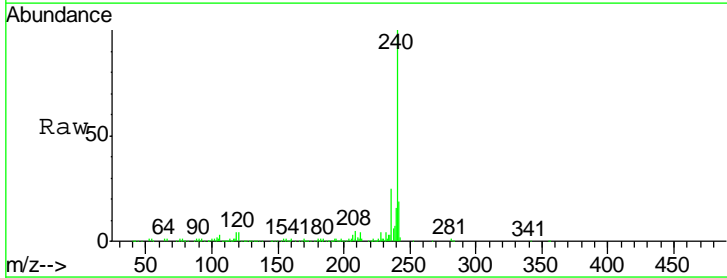
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
202	41941		
101	4.0	0.0	28.9
203	17.1	0.0	37.5

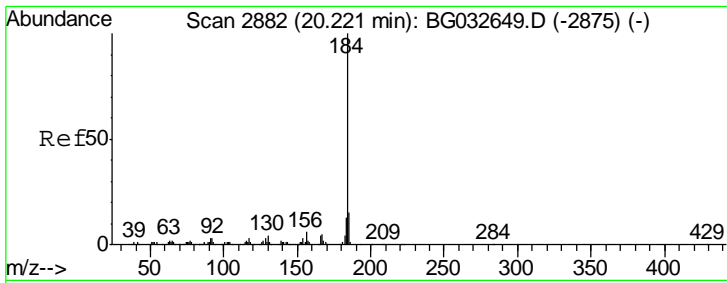


#75  
 Chrysene-d12  
 Concen: 20.000 ng  
 RT: 22.37 min Scan# 3248  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
240	307445		
120	4.0	6.8	10.2#
236	24.6	20.9	31.3



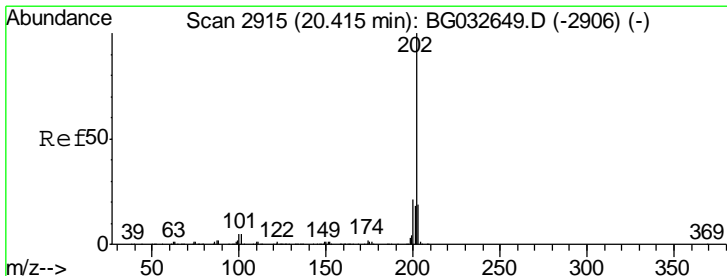
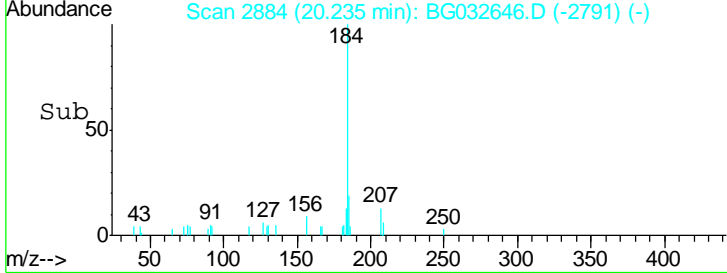
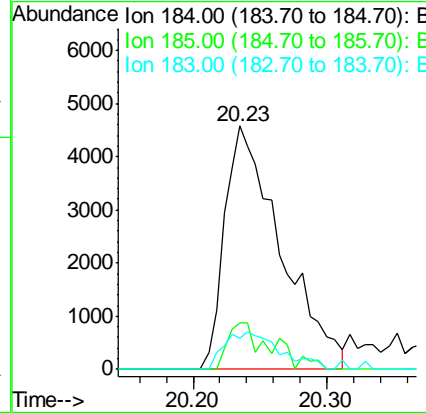
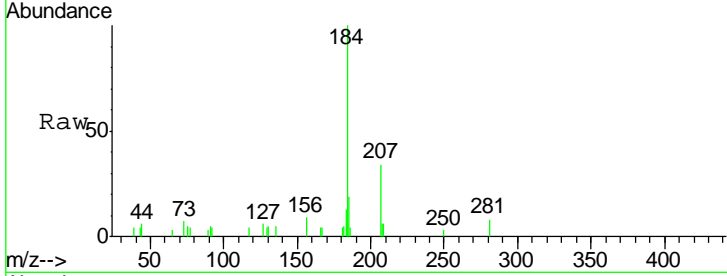




#76  
Benzidine  
Concen: 2.221 ng  
RT: 20.23 min Scan# 2884  
Delta R.T. 0.01 min  
Lab File: BG032646.D  
Acq: 12 Feb 2018 12:42

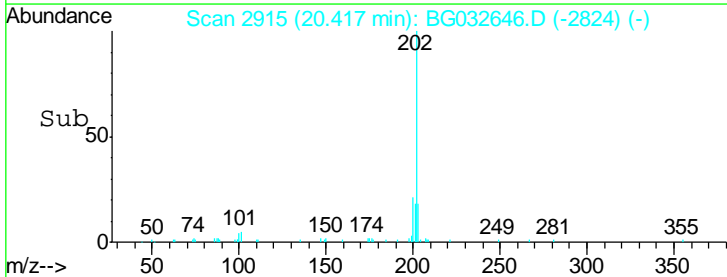
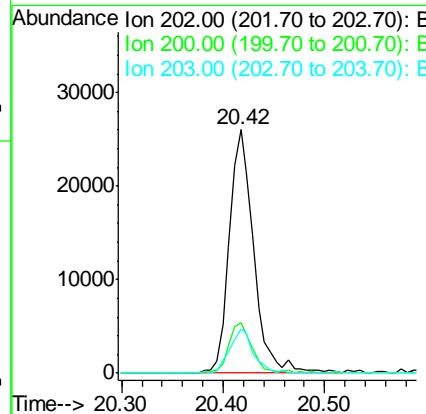
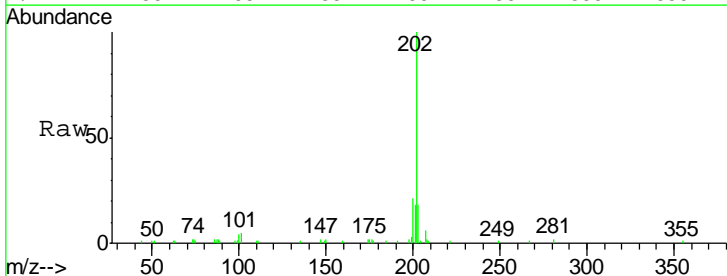
Instrument :  
BNA\_G  
ClientSampled :

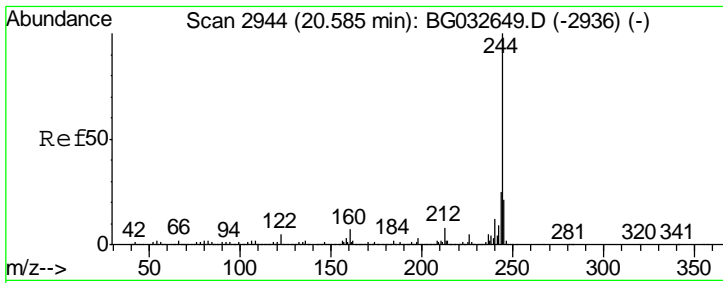
Tgt Ion	Resp	Lower	Upper
184	13407		
185	18.9	11.1	16.7#
183	12.8	10.6	16.0



#77  
Pyrene  
Concen: 2.306 ng  
RT: 20.42 min Scan# 2915  
Delta R.T. 0.00 min  
Lab File: BG032646.D  
Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
202	43475		
200	20.7	16.9	25.3
203	18.0	13.9	20.9

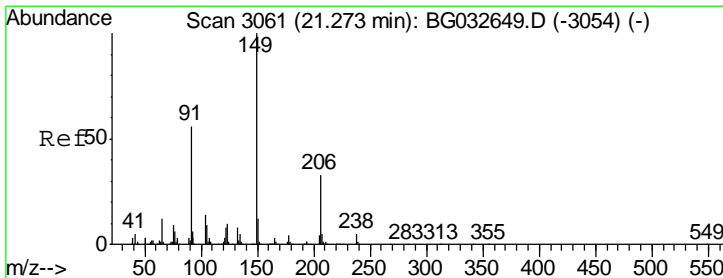
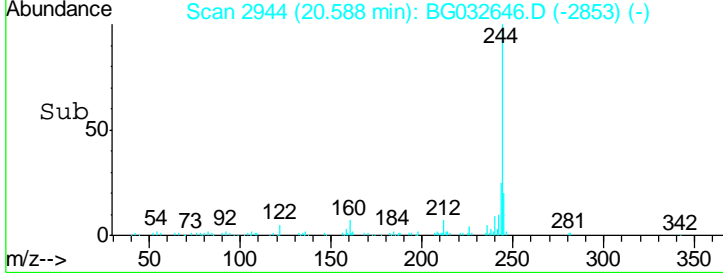
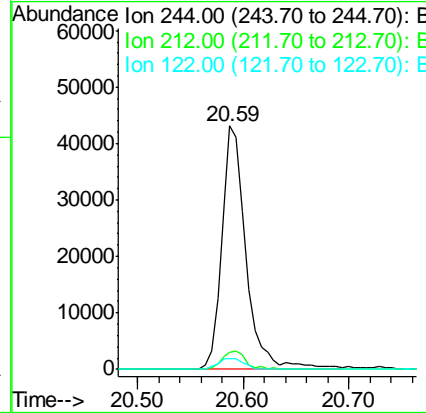
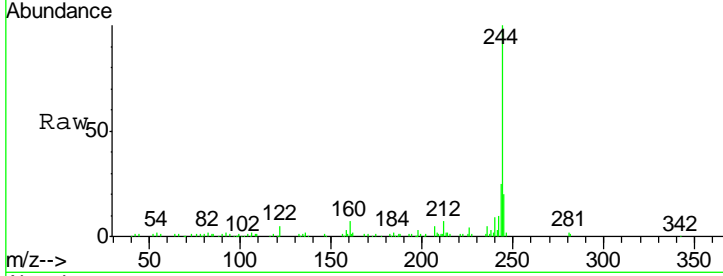




#78  
 Terphenyl-d14  
 Concen: 4.813 ng  
 RT: 20.59 min Scan# 2944  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

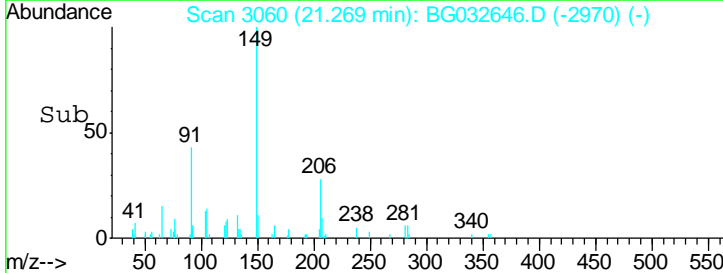
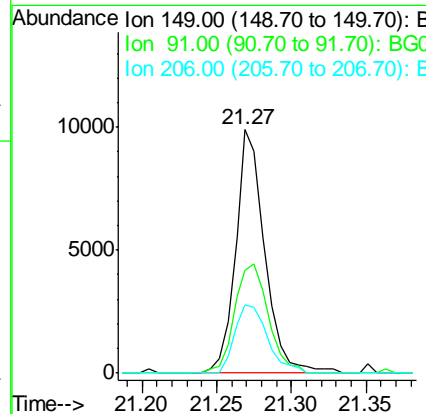
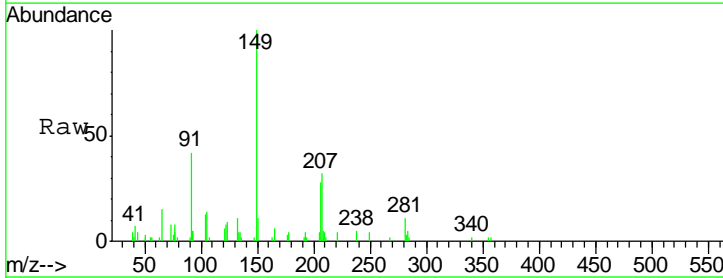
Instrument :  
 BNA\_G  
 ClientSampled :

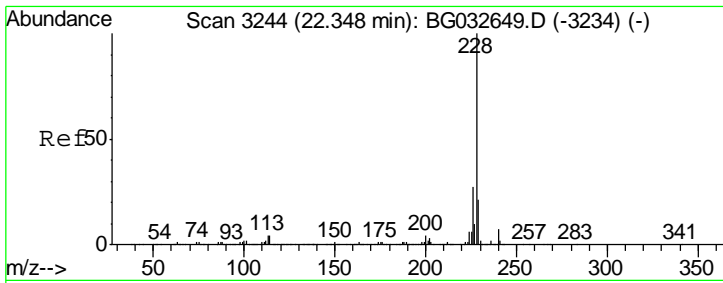
Tgt Ion	Resp	Lower	Upper
244	100		
212	7.0	5.8	8.8
122	4.6	7.0	10.4#



#79  
 Butylbenzylphthalate  
 Concen: 2.263 ng  
 RT: 21.27 min Scan# 3060  
 Delta R.T. -0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
149	100		
91	42.2	62.2	93.2#
206	27.9	18.6	27.8#

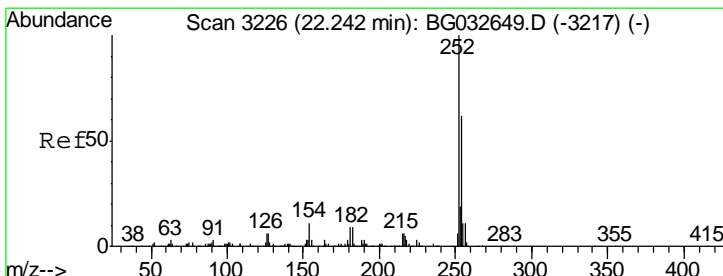
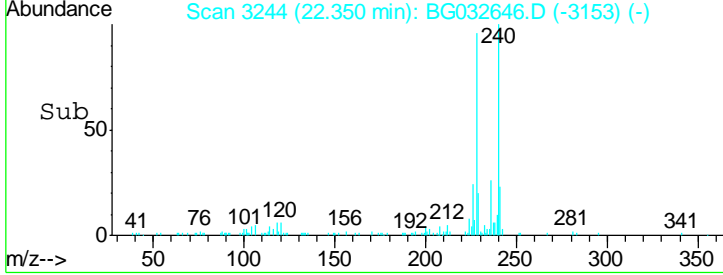
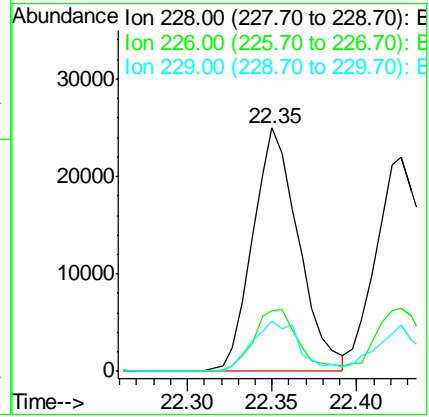
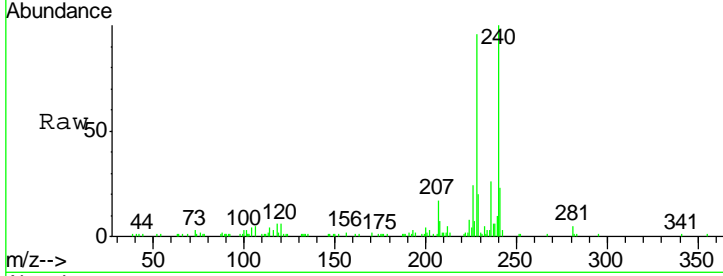




#80  
 Benzo(a)anthracene  
 Concen: 2.478 ng  
 RT: 22.35 min Scan# 3244  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

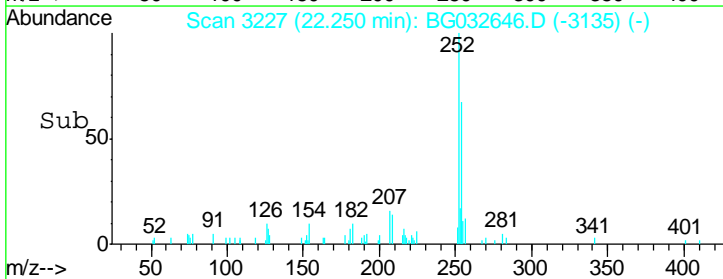
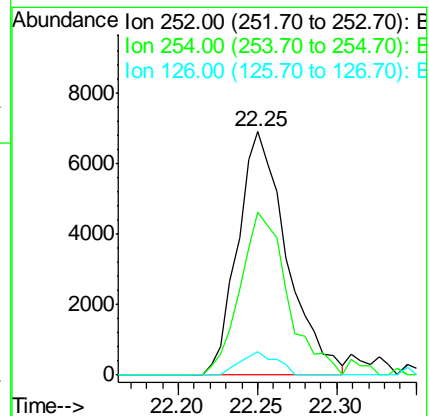
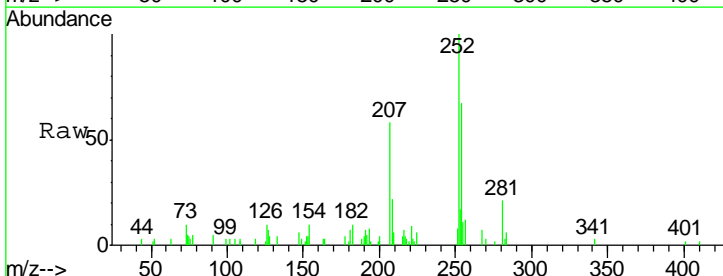
Instrument :  
 BNA\_G  
 ClientSampled :

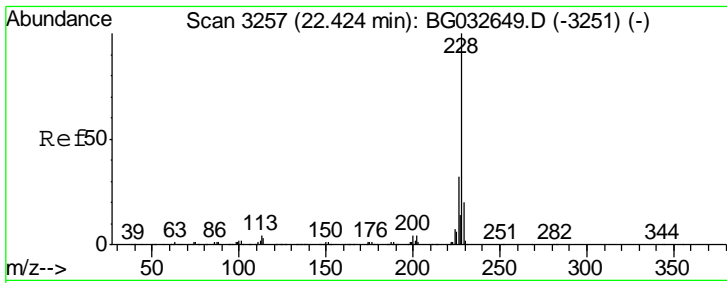
Tgt Ion	Resp	Lower	Upper
228	47240		
226	24.8	22.7	34.1
229	20.4	16.2	24.2



#81  
 3,3'-Dichlorobenzidine  
 Concen: 1.995 ng  
 RT: 22.25 min Scan# 3227  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
252	14735		
254	67.1	50.8	76.2
126	9.8	7.4	11.2

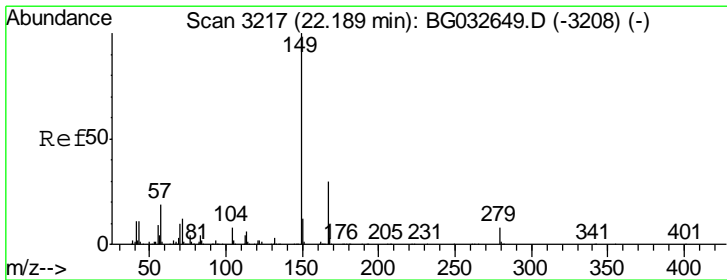
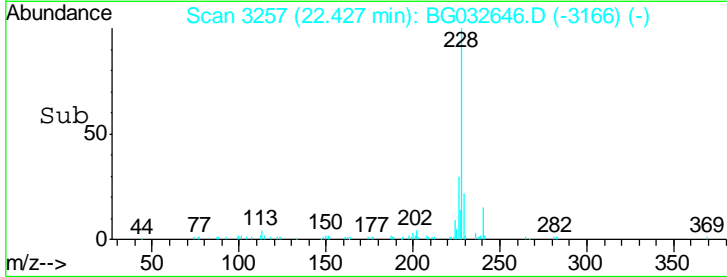
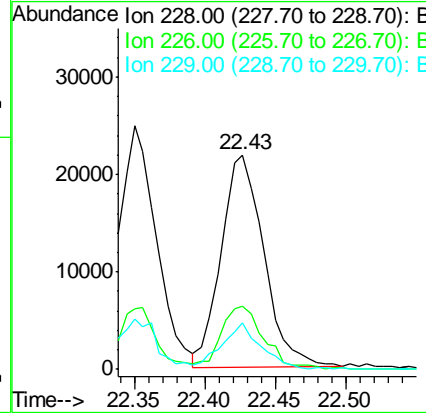
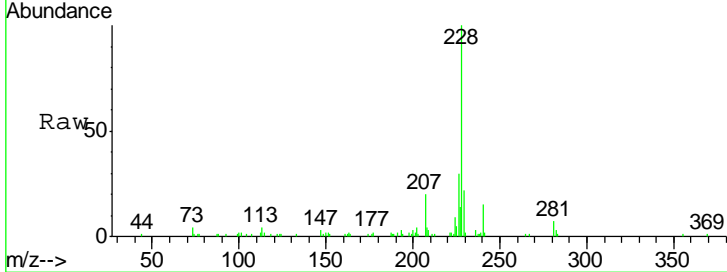




#82  
 Chrysene  
 Concen: 2.486 ng  
 RT: 22.43 min Scan# 3257  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

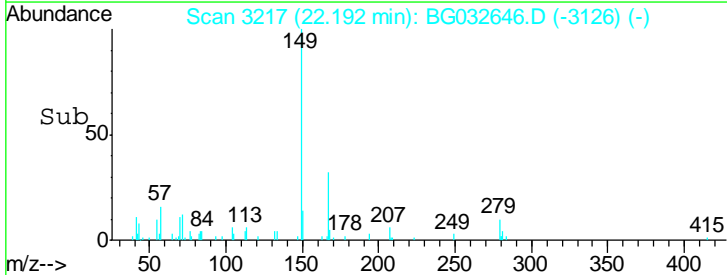
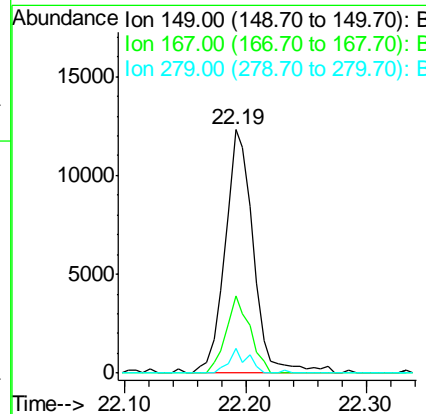
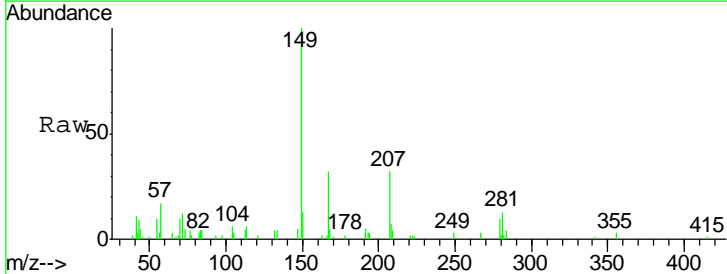
Instrument :  
 BNA\_G  
 ClientSampled :

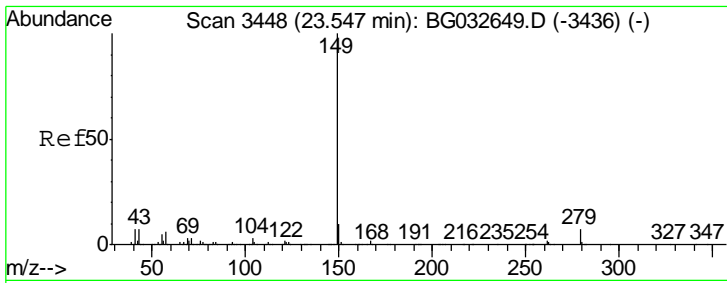
Tgt Ion	Resp	Lower	Upper
228	100		
226	29.6	24.9	37.3
229	21.5	15.0	22.4



#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 2.356 ng  
 RT: 22.19 min Scan# 3217  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
149	100		
167	31.6	24.3	36.5
279	10.2	4.0	6.0#

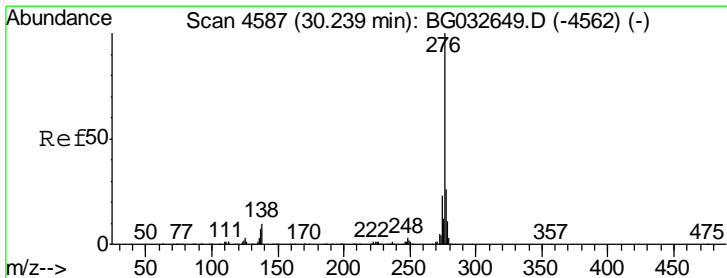
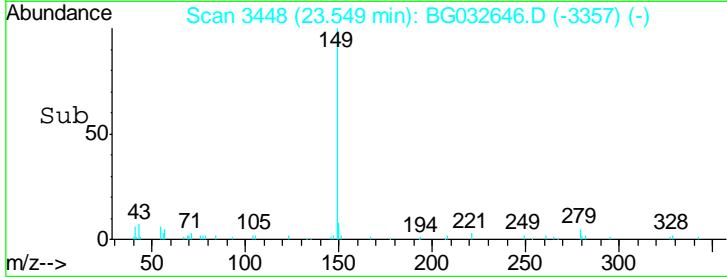
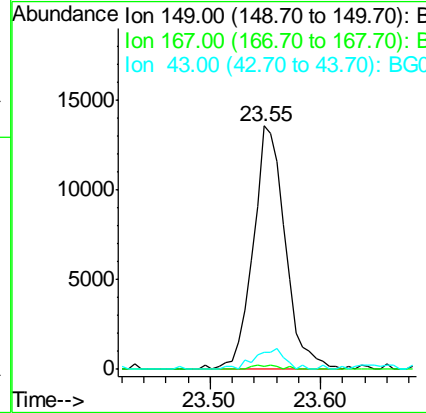
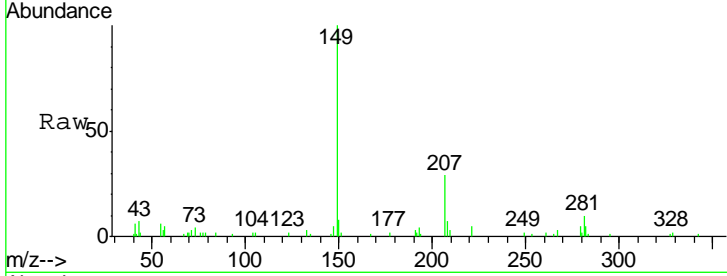




#84  
 Di-n-octyl phthalate  
 Concen: 2.058 ng  
 RT: 23.55 min Scan# 3448  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

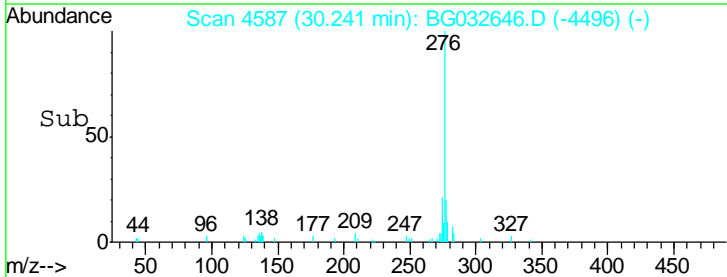
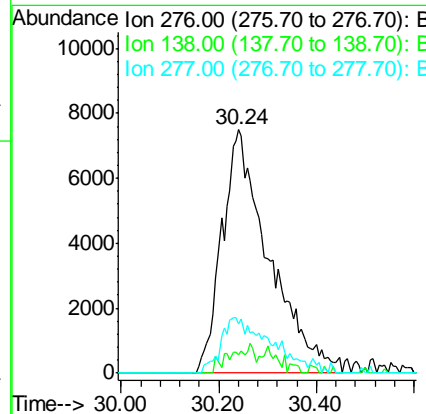
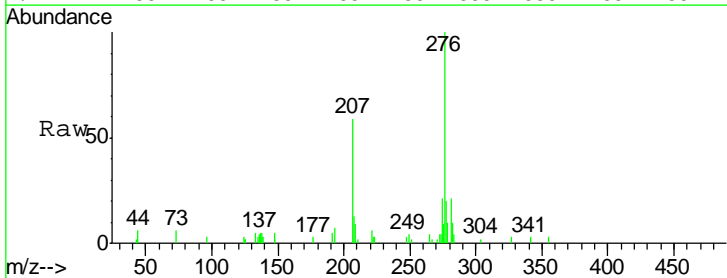
Instrument :  
 BNA\_G  
 ClientSampled :

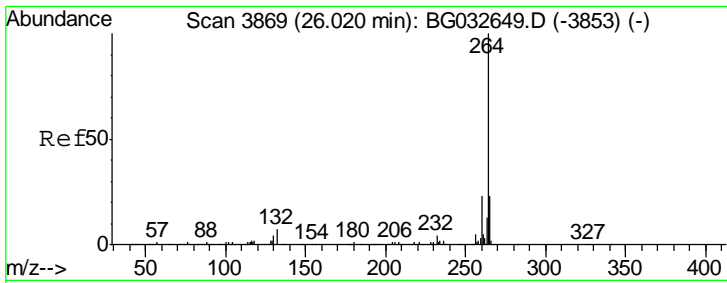
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.2	1.4	2.0#
43	8.0	8.9	13.3#



#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 2.139 ng  
 RT: 30.24 min Scan# 4587  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
276	100		
138	1.3	16.0	24.0#
277	18.9	20.0	30.0#

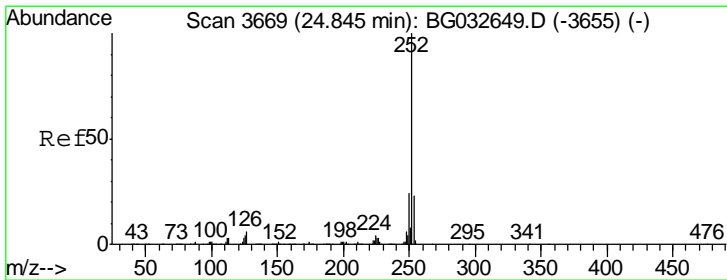
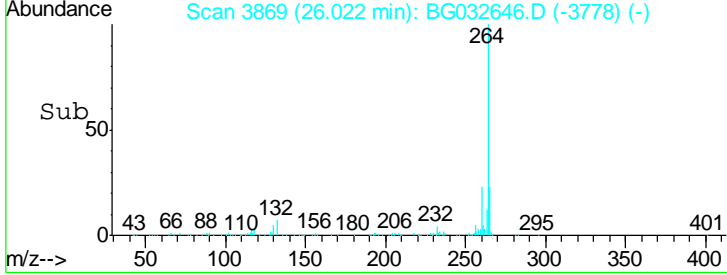
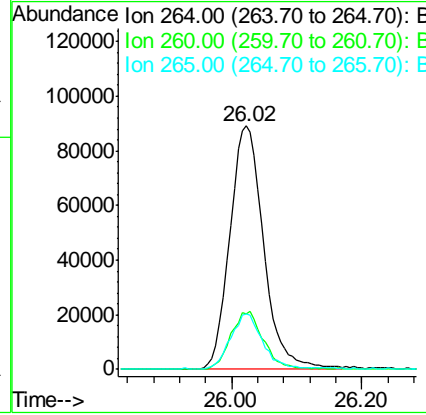
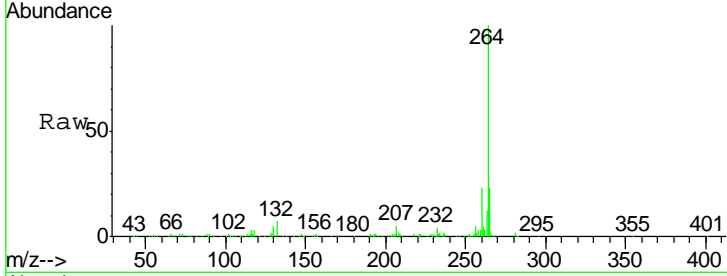




#86  
 Perylene-d12  
 Concen: 20.000 ng  
 RT: 26.02 min Scan# 3869  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

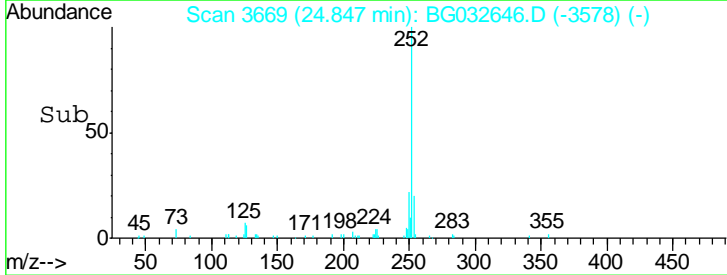
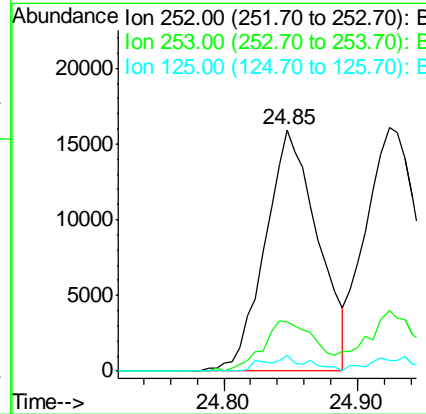
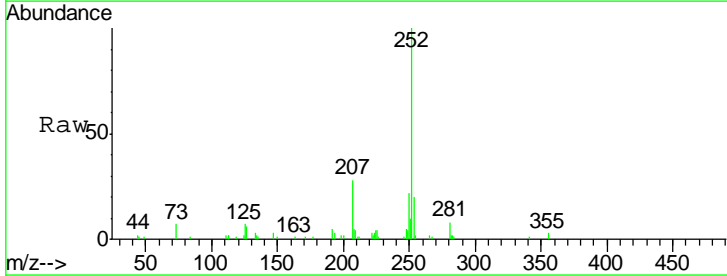
Instrument :  
 BNA\_G  
 ClientSampled :

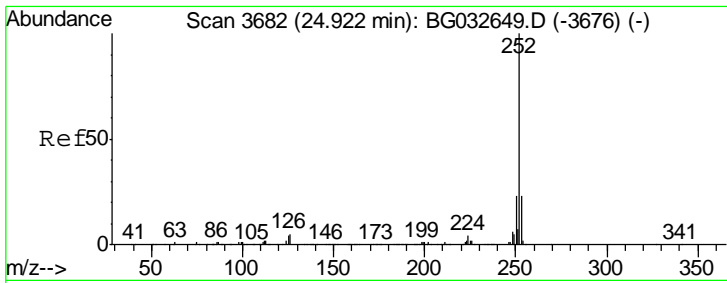
Tgt Ion	Resp	Lower	Upper
264	100		
260	23.0	17.4	26.0
265	22.6	17.7	26.5



#87  
 Benzo(b)fluoranthene  
 Concen: 2.250 ng  
 RT: 24.85 min Scan# 3669  
 Delta R.T. 0.00 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
252	100		
253	20.2	18.2	27.4
125	6.6	7.2	10.8#

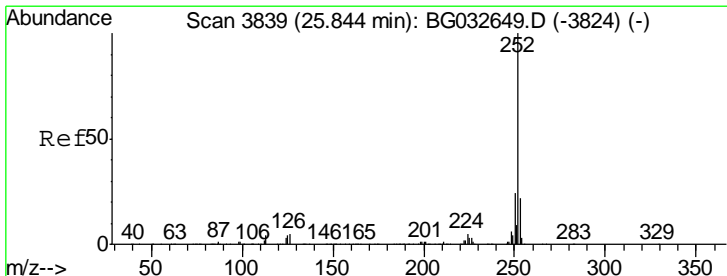
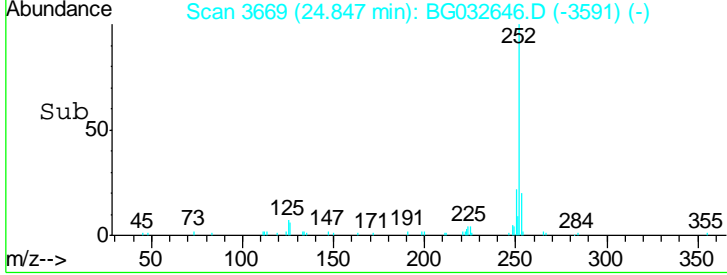
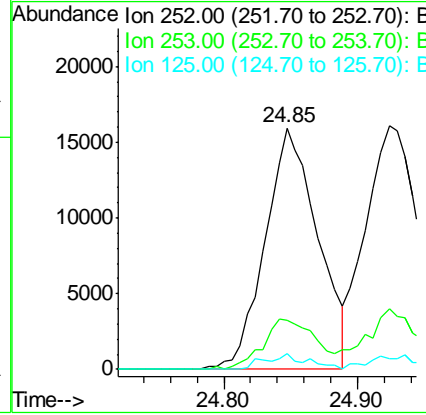
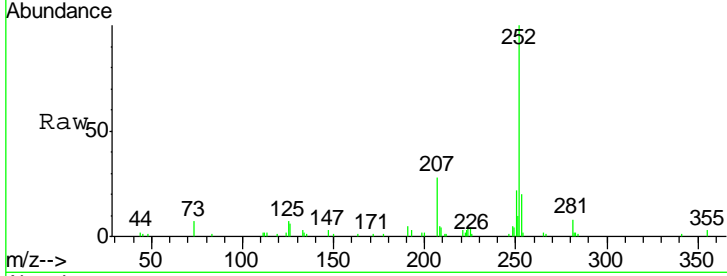




#88  
 Benzo(k)fluoranthene  
 Concen: 2.271 ng  
 RT: 24.85 min Scan# 3669  
 Delta R.T. -0.07 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

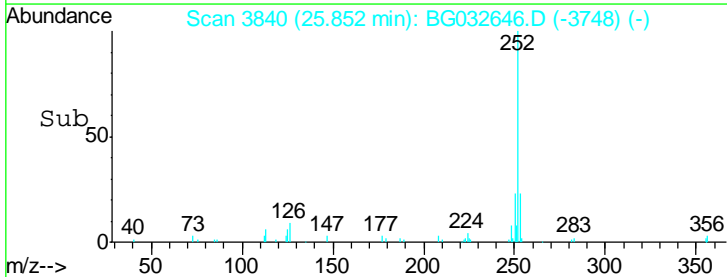
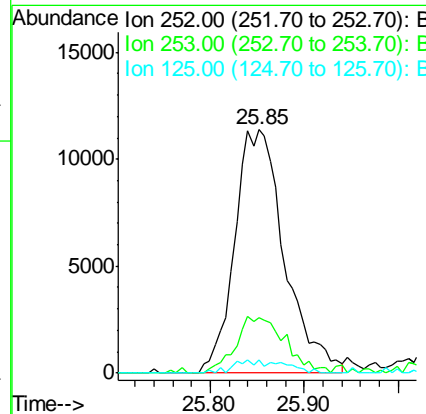
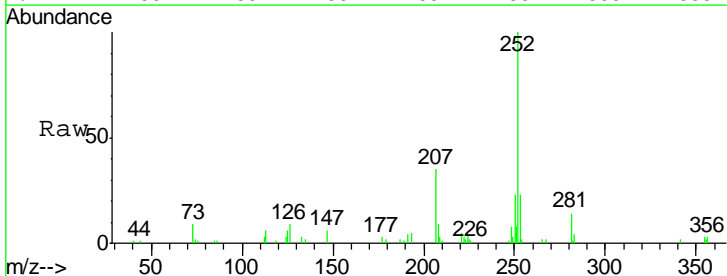
Instrument :  
 BNA\_G  
 ClientSampled :

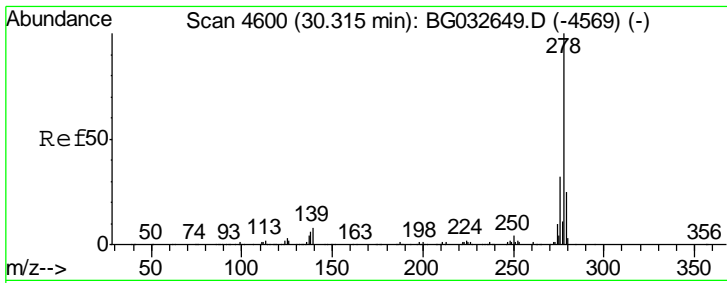
Tgt Ion	Resp	Lower	Upper
252	43569		
253	20.2	17.4	26.2
125	6.6	6.6	9.8



#89  
 Benzo(a)pyrene  
 Concen: 2.263 ng  
 RT: 25.85 min Scan# 3840  
 Delta R.T. 0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
252	41771		
253	22.8	18.3	27.5
125	5.7	7.3	10.9#

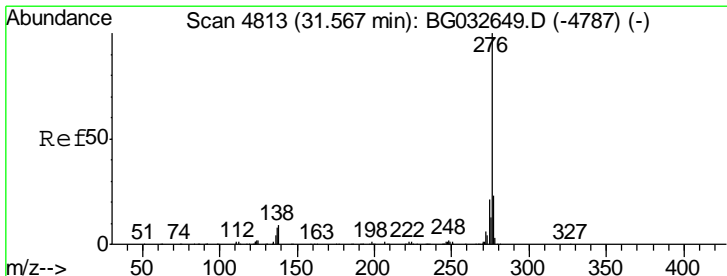
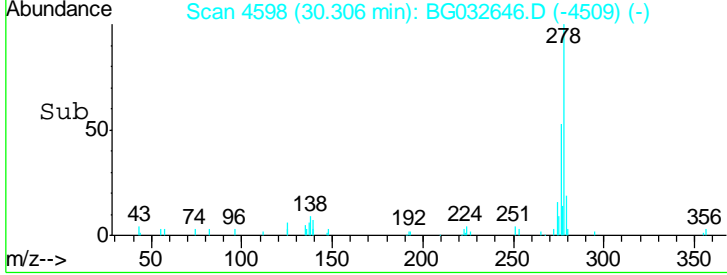
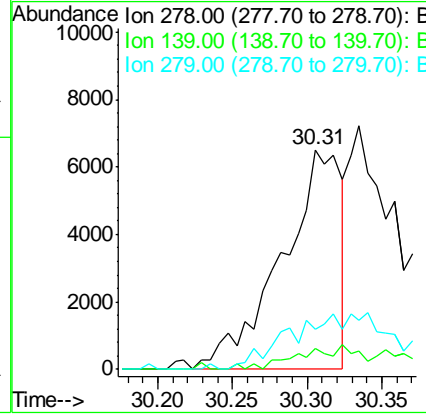
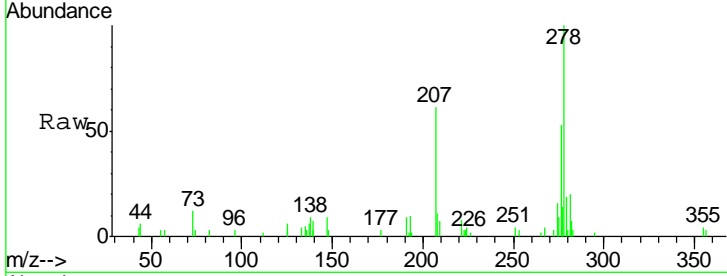




#90  
 Dibenzo(a,h)anthracene  
 Concen: 0.956 ng  
 RT: 30.31 min Scan# 4598  
 Delta R.T. -0.01 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	18044		
139	9.4	9.8	14.6#
279	18.5	18.4	27.6



#91  
 Benzo(g,h,i)perylene  
 Concen: 0.873 ng  
 RT: 31.55 min Scan# 4810  
 Delta R.T. -0.02 min  
 Lab File: BG032646.D  
 Acq: 12 Feb 2018 12:42

Tgt Ion	Resp	Lower	Upper
276	16364		
277	27.3	18.3	27.5
138	9.2	13.9	20.9#

