

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061317\  
 Data File : BG027402.D  
 Acq On : 14 Jun 2017 1:38  
 Operator : SJ/MA  
 Sample : I3629-03MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampled :

Quant Time: Jun 14 06:12:25 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 05 16:00:35 2017  
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.54	152	49748	20.00	ng	-0.04
21) Naphthalene-d8	11.36	136	223985	20.00	ng	-0.04
38) Acenaphthene-d10	15.12	164	136461	20.00	ng	-0.04
63) Phenanthrene-d10	17.87	188	336924	20.00	ng	-0.04
75) Chrysene-d12	22.26	240	415621	20.00	ng	-0.05
86) Perylene-d12	25.92	264	389156	20.00	ng	-0.10

## System Monitoring Compounds

5) 2-Fluorophenol	6.13	112	501885	153.95	ng	-0.02
7) Phenol-d6	7.68	99	658716	137.65	ng	-0.02
23) Nitrobenzene-d5	9.71	82	429006	120.45	ng	-0.04
41) 2,4,6-Tribromophenol	16.61	330	315498	175.57	ng	-0.04
44) 2-Fluorobiphenyl	13.75	172	870951	89.29	ng	-0.04
78) Terphenyl-d14	20.45	244	1644767	100.95	ng	-0.05

## Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	4.15	88	60400	44.68	ng	94
3) Pyridine	4.54	79	163519	39.24	ng	# 79
4) n-Nitrosodimethylamine	4.44	42	80262	52.02	ng	# 51
6) Aniline	7.88	93	172137	28.56	ng	94
8) 2-Chlorophenol	8.11	128	170908	49.65	ng	95
9) Benzaldehyde	7.69	77	72538	21.92	ng	91
10) Phenol	7.71	94	233620	47.74	ng	79
11) bis(2-Chloroethyl)ether	7.95	93	195083	48.59	ng	90
12) 1,3-Dichlorobenzene	8.44	146	167494	43.14	ng	93
13) 1,4-Dichlorobenzene	8.58	146	172466	43.28	ng	96
14) 1,2-Dichlorobenzene	8.90	146	164224	42.25	ng	96
15) Benzyl Alcohol	8.77	79	178821	53.03	ng	# 89
16) 2,2'-oxybis(1-Chloropropan	9.05	45	305973	53.26	ng	94
17) 2-Methylphenol	8.96	107	163446	47.25	ng	# 88
18) Hexachloroethane	9.64	117	63515	47.32	ng	83
19) n-Nitroso-di-n-propylamine	9.33	70	157244	46.97	ng	88
20) 3+4-Methylphenols	9.28	107	222729	46.48	ng	90
22) Acetophenone	9.36	105	273903	47.82	ng	# 87
24) Nitrobenzene	9.75	77	220343	54.30	ng	91
25) Isophorone	10.26	82	426101	50.88	ng	# 96
26) 2-Nitrophenol	10.46	139	87740	51.78	ng	# 85
27) 2,4-Dimethylphenol	10.49	122	182110	50.57	ng	93
28) bis(2-Chloroethoxy)methane	10.73	93	254408	46.92	ng	100
29) 2,4-Dichlorophenol	10.99	162	163482	49.73	ng	97
30) 1,2,4-Trichlorobenzene	11.21	180	160380	44.06	ng	96
31) Naphthalene	11.41	128	549441	44.88	ng	98
32) Benzoic acid	10.56	122	25566	16.57	ng	86
34) Hexachlorobutadiene	11.68	225	100260	44.82	ng	99
35) Caprolactam	12.28	113	34633	30.72	ng	91
36) 4-Chloro-3-methylphenol	12.59	107	214322	52.02	ng	96
37) 2-Methylnaphthalene	12.97	142	382411	42.83	ng	94
39) 1,2,4,5-Tetrachlorobenzene	13.33	216	186365	43.84	ng	97
40) Hexachlorocyclopentadiene	13.31	237	222282	98.24	ng	95
42) 2,4,6-Trichlorophenol	13.56	196	134061	51.99	ng	97

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061317\  
 Data File : BG027402.D  
 Acq On : 14 Jun 2017 1:38  
 Operator : SJ/MA  
 Sample : I3629-03MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 ClientSampled :

Quant Time: Jun 14 06:12:25 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 05 16:00:35 2017  
 Response via : Initial Calibration

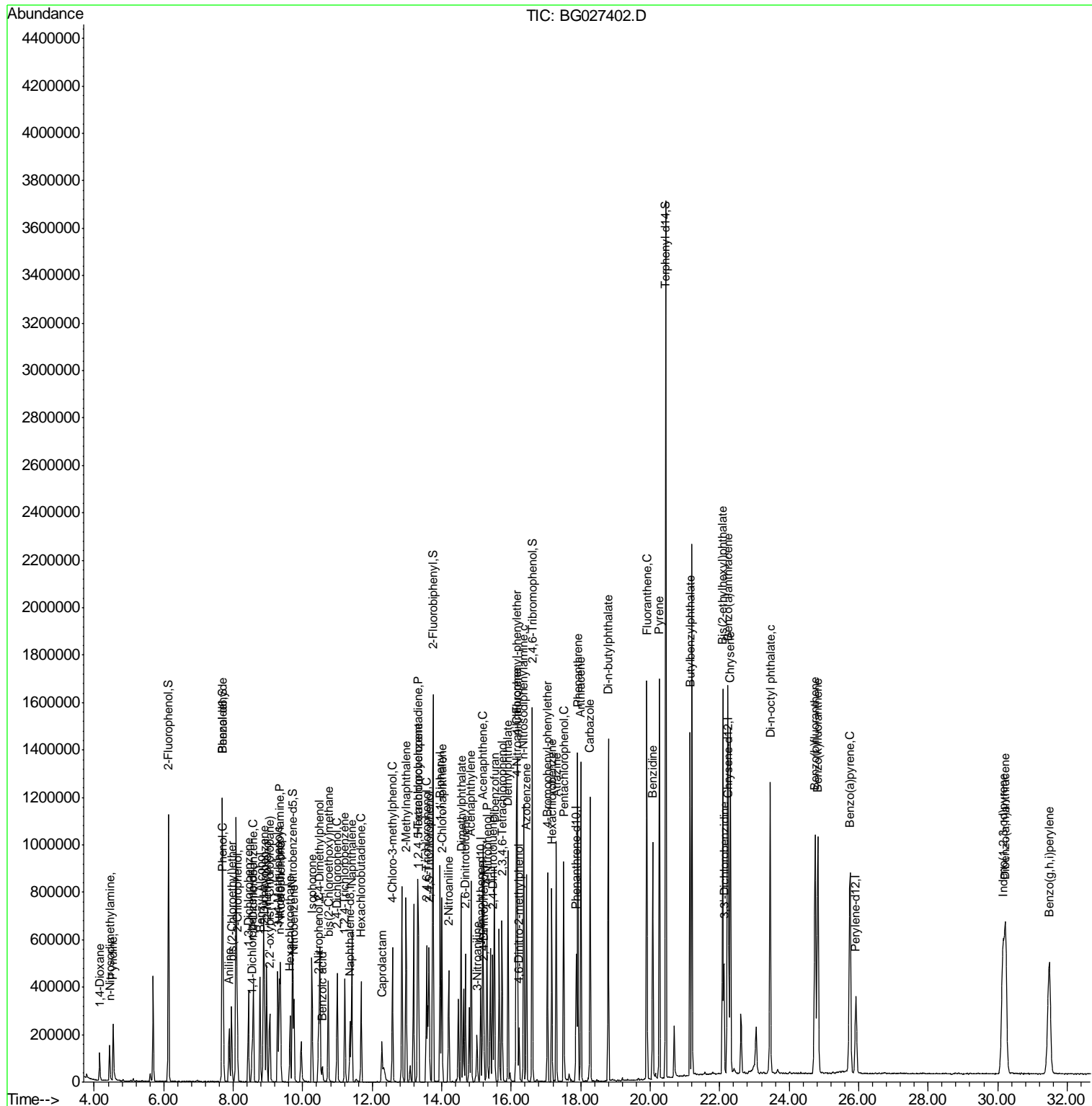
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
43) 2,4,5-Trichlorophenol	13.63	196	149919	51.96	ng	97
45) 1,1'-Biphenyl	13.95	154	504171	45.26	ng	94
46) 2-Chloronaphthalene	14.01	162	382950	45.86	ng	97
47) 2-Nitroaniline	14.20	65	157485	63.71	ng	91
48) Acenaphthylene	14.85	152	621713	43.99	ng	97
49) Dimethylphthalate	14.56	163	522107	48.23	ng	97
50) 2,6-Dinitrotoluene	14.68	165	111309	50.31	ng	# 84
51) Acenaphthene	15.19	154	405935	44.16	ng	97
52) 3-Nitroaniline	15.02	138	48368	24.19	ng	91
53) 2,4-Dinitrophenol	15.21	184	44068	50.52	ng	# 70
54) Dibenzofuran	15.52	168	616861	48.02	ng	94
55) 4-Nitrophenol	15.31	139	182301	88.45	ng	# 62
56) 2,4-Dinitrotoluene	15.46	165	159642	55.47	ng	# 93
57) Fluorene	16.16	166	512173	44.89	ng	98
58) 2,3,4,6-Tetrachlorophenol	15.73	232	141785	55.05	ng	97
59) Diethylphthalate	15.91	149	547540	50.71	ng	98
60) 4-Chlorophenyl-phenylether	16.15	204	260475	45.32	ng	96
61) 4-Nitroaniline	16.18	138	135669	56.88	ng	# 70
62) Azobenzene	16.44	77	586451	58.60	ng	90
64) 4,6-Dinitro-2-methylphenol	16.23	198	48926	36.28	ng	88
65) n-Nitrosodiphenylamine	16.36	169	471770	44.66	ng	98
66) 4-Bromophenyl-phenylether	17.04	248	173455	43.50	ng	95
67) Hexachlorobenzene	17.17	284	189696	44.23	ng	92
68) Atrazine	17.30	200	184897	52.35	ng	96
69) Pentachlorophenol	17.51	266	180310	71.72	ng	98
70) Phenanthrene	17.91	178	868350	45.81	ng	96
71) Anthracene	18.00	178	883620	46.53	ng	98
72) Carbazole	18.27	167	827879	46.22	ng	96
73) Di-n-butylphthalate	18.80	149	1013445	58.35	ng	# 94
74) Fluoranthene	19.91	202	1052892	51.99	ng	93
76) Benzidine	20.08	184	608560	48.61	ng	97
77) Pyrene	20.27	202	1087237	43.30	ng	97
79) Butylbenzylphthalate	21.15	149	478729	53.95	ng	96
80) Benzo(a)anthracene	22.23	228	1107847	46.74	ng	95
81) 3,3'-Dichlorobenzidine	22.13	252	200286	21.72	ng	98
82) Chrysene	22.31	228	1031452	45.33	ng	95
83) Bis(2-ethylhexyl)phthalate	22.09	149	672591	50.16	ng	99
84) Di-n-octyl phthalate	23.45	149	1161572	52.30	ng	# 91
85) Indeno(1,2,3-cd)pyrene	30.15	276	1315042	47.72	ng	# 89
87) Benzo(b)fluoranthene	24.75	252	1147353	47.54	ng	# 96
88) Benzo(k)fluoranthene	24.83	252	1093799	46.20	ng	# 94
89) Benzo(a)pyrene	25.75	252	1085090	47.76	ng	# 95
90) Dibenzo(a,h)anthracene	30.23	278	1125016	47.30	ng	# 94
91) Benzo(g,h,i)perylene	31.48	276	1062422	46.13	ng	# 90

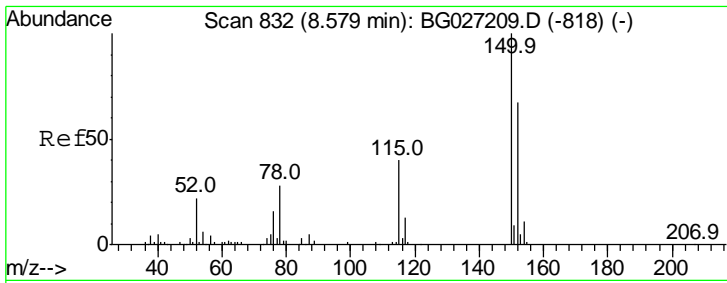
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG061317\  
 Data File : BG027402.D  
 Acq On : 14 Jun 2017 1:38  
 Operator : SJ/MA  
 Sample : I3629-03MSD  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 BNA\_G  
 Client Sampled :

Quant Time: Jun 14 06:12:25 2017  
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG060517.M  
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION  
 QLast Update : Mon Jun 05 16:00:35 2017  
 Response via : Initial Calibration

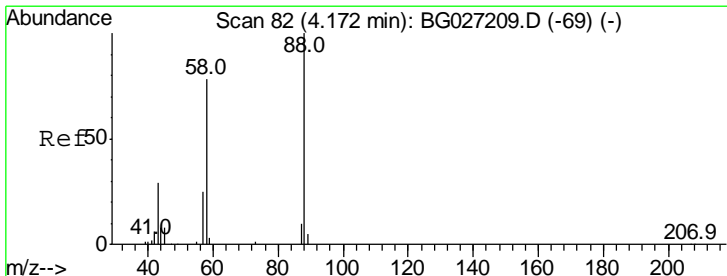
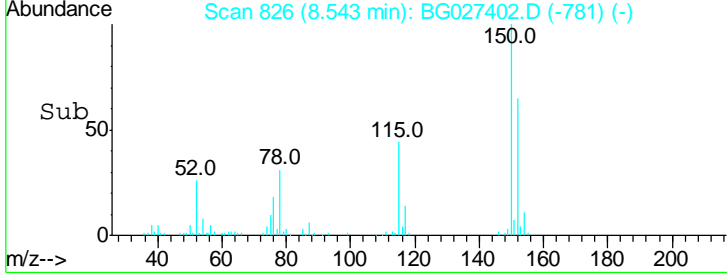
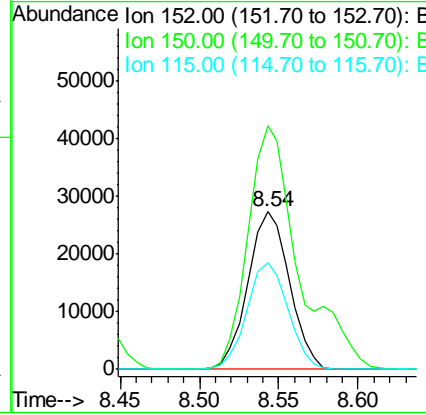
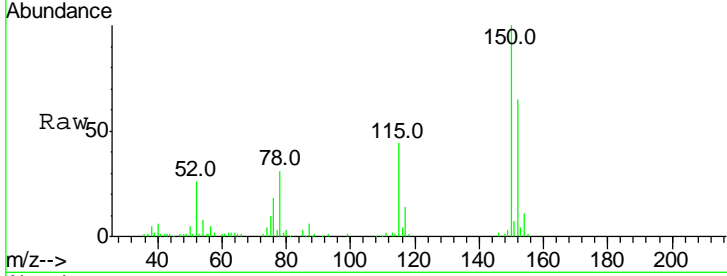




#1  
 1,4-Dichlorobenzene-d4  
 Concen: 20.00 ng  
 RT: 8.54 min Scan# 826  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

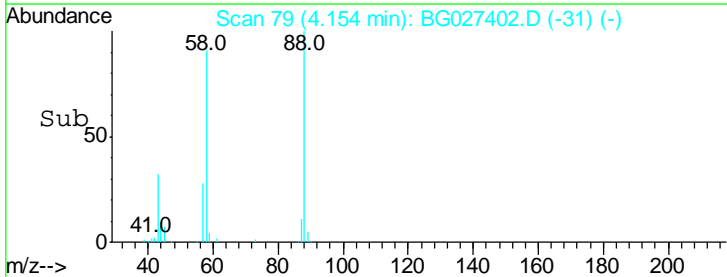
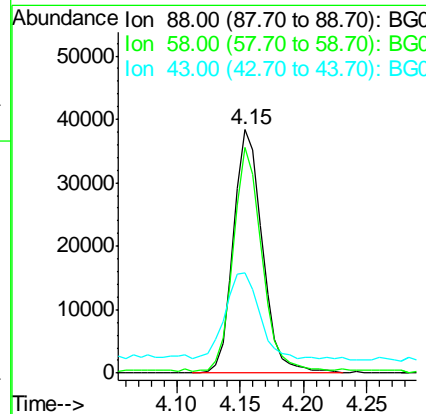
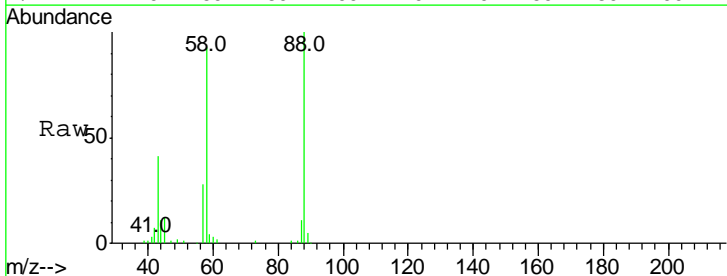
Instrument :  
 BNA\_G  
 ClientSampled :

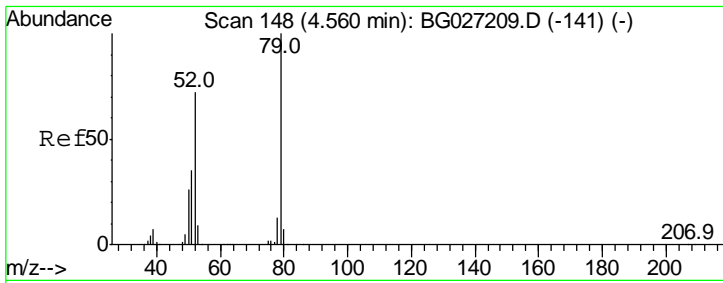
Tgt Ion	Resp	Lower	Upper
152	49748		
152	100		
150	154.6	114.0	171.0
115	67.9	48.1	72.1



#2  
 1,4-Dioxane  
 Concen: 44.68 ng  
 RT: 4.15 min Scan# 79  
 Delta R.T. -0.02 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
88	60400		
88	100		
58	91.1	79.4	119.2
43	41.8	33.8	50.6

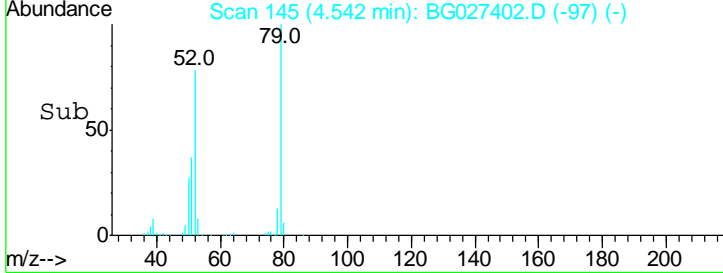
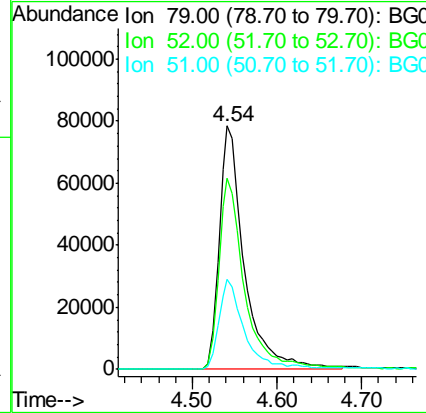
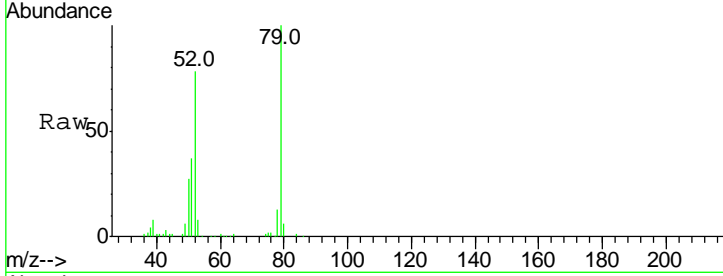




#3  
 Pyridine  
 Concen: 39.24 ng  
 RT: 4.54 min Scan# 145  
 Delta R.T. -0.02 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

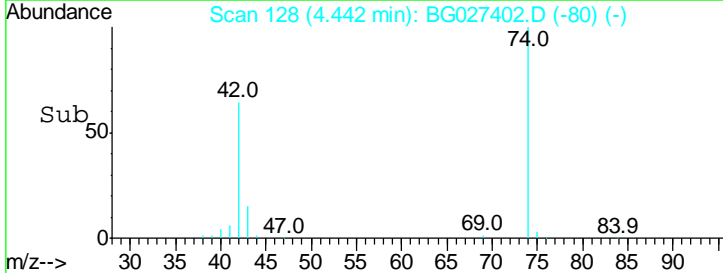
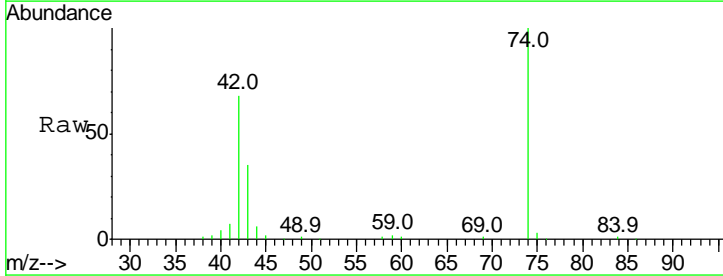
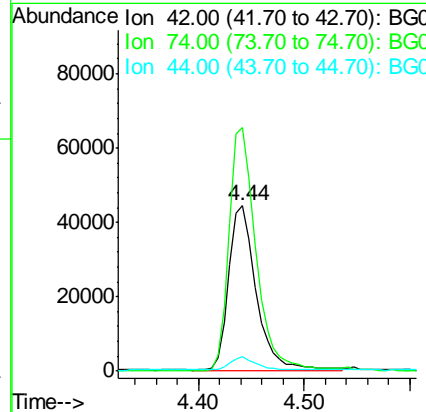
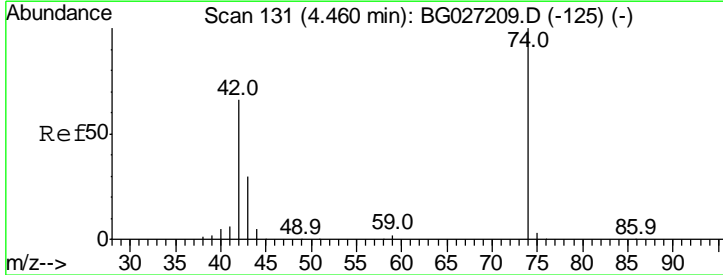
Instrument :  
 BNA\_G  
 ClientSampled :

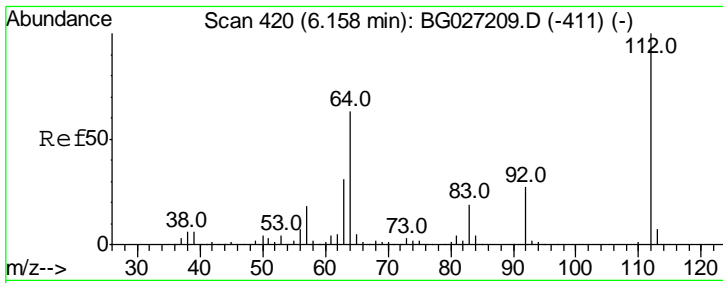
Tgt Ion	Resp	Lower	Upper
79	100		
52	78.4	77.8	116.6
51	37.0	43.2	64.8#



#4  
 n-Nitrosodimethylamine  
 Concen: 52.02 ng  
 RT: 4.44 min Scan# 128  
 Delta R.T. -0.02 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
42	100		
74	147.2	76.7	115.1#
44	8.8	6.1	9.1

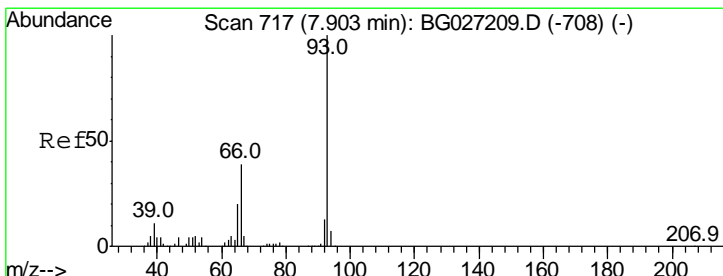
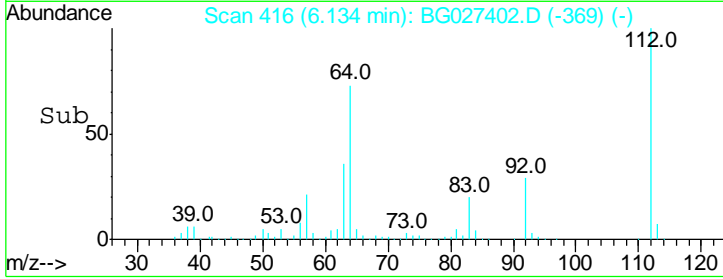
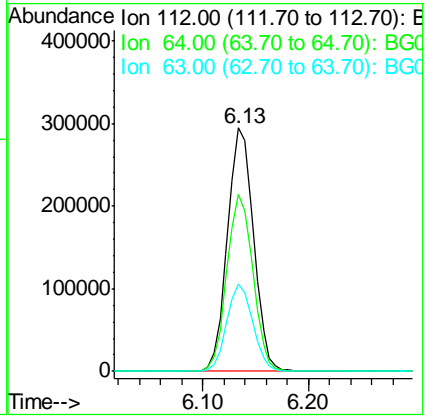
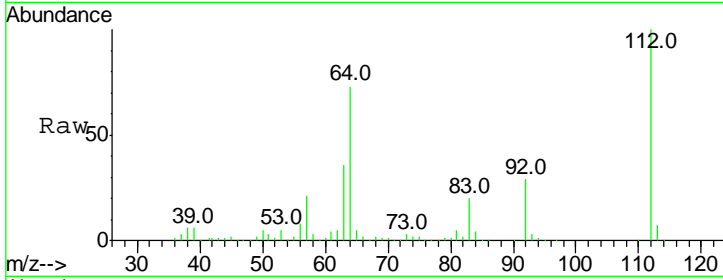




#5  
 2-Fluorophenol  
 Concen: 153.95 ng  
 RT: 6.13 min Scan# 416  
 Delta R.T. -0.02 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

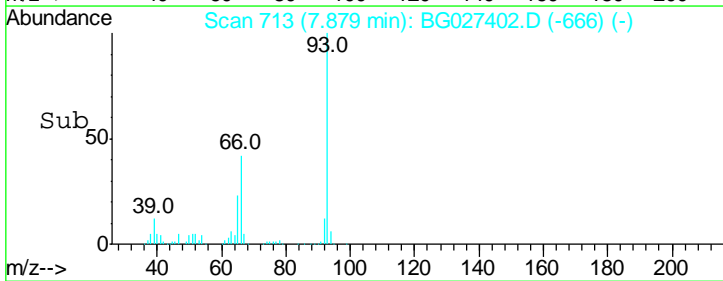
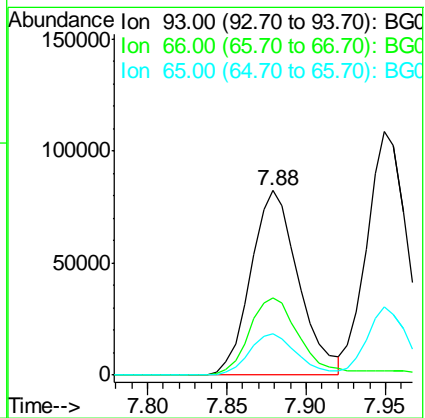
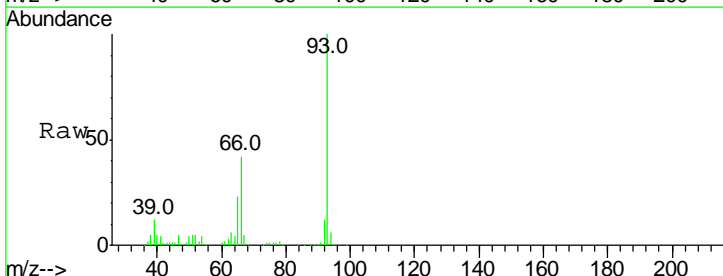
Instrument :  
 BNA\_G  
 ClientSampled :

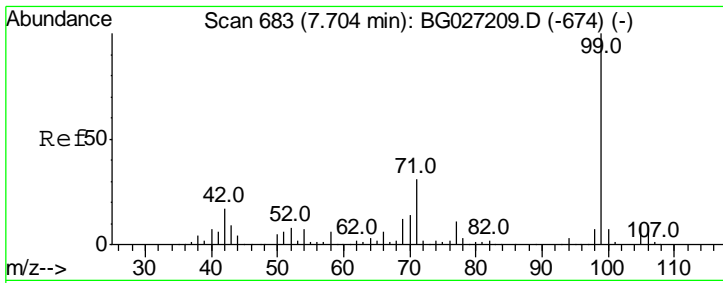
Tgt Ion	Resp	Lower	Upper
112	100		
64	72.6	61.8	92.6
63	35.8	37.2	55.8#



#6  
 Aniline  
 Concen: 28.56 ng  
 RT: 7.88 min Scan# 713  
 Delta R.T. -0.02 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
93	100		
66	41.6	35.4	53.2
65	22.5	21.2	31.8

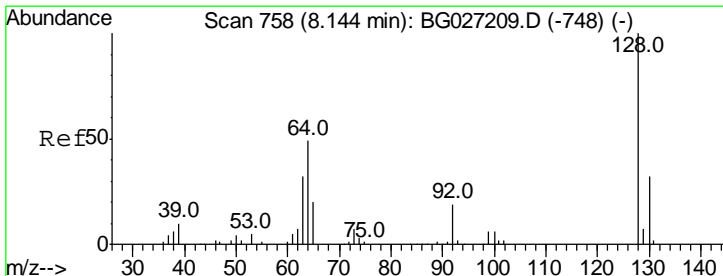
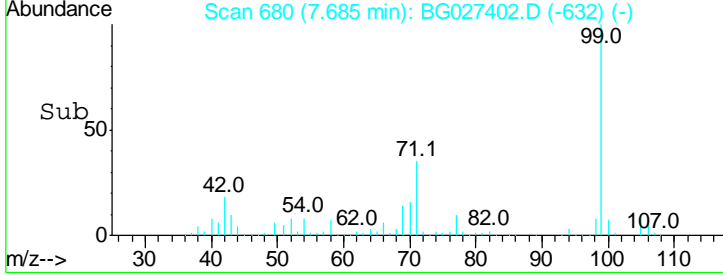
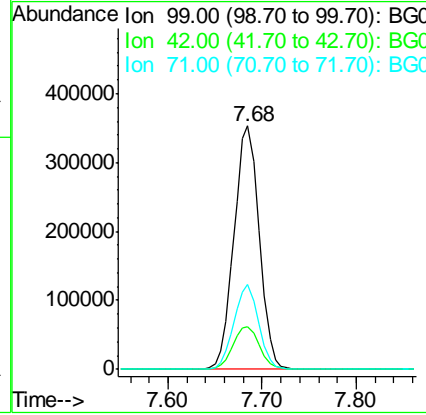
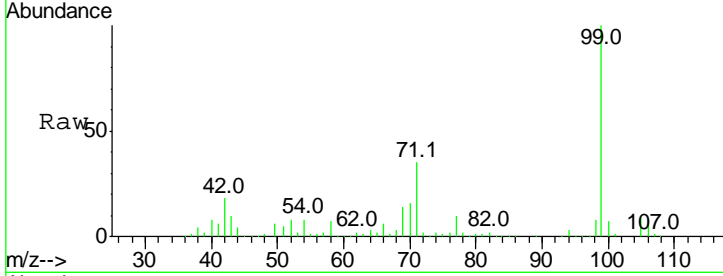




#7  
 Phenol-d6  
 Concen: 137.65 ng  
 RT: 7.68 min Scan# 680  
 Delta R.T. -0.02 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

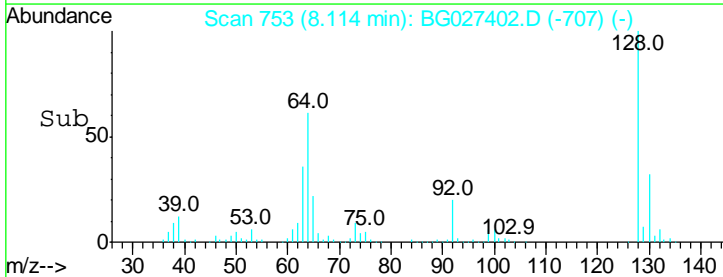
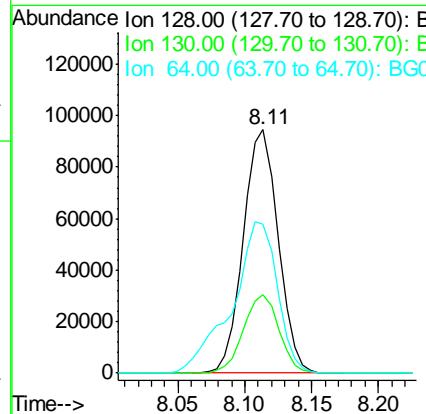
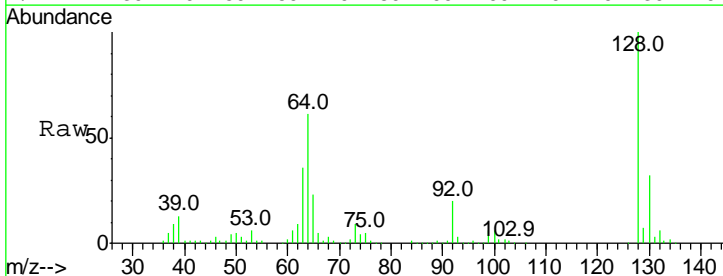
Instrument :  
 BNA\_G  
 ClientSampled :

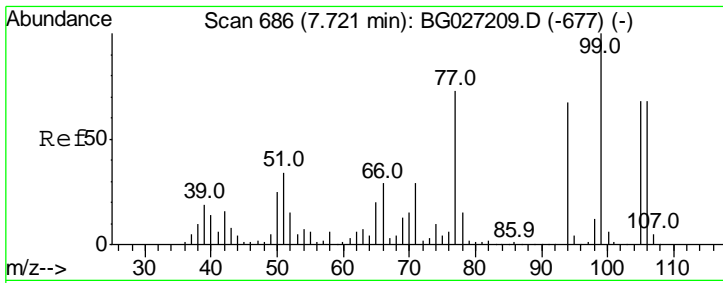
Tgt Ion	Resp	Lower	Upper
99	100		
42	17.7	20.5	30.7#
71	34.6	37.6	56.4#



#8  
 2-Chlorophenol  
 Concen: 49.65 ng  
 RT: 8.11 min Scan# 753  
 Delta R.T. -0.03 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
128	100		
130	32.3	11.4	51.4
64	61.3	46.6	86.6

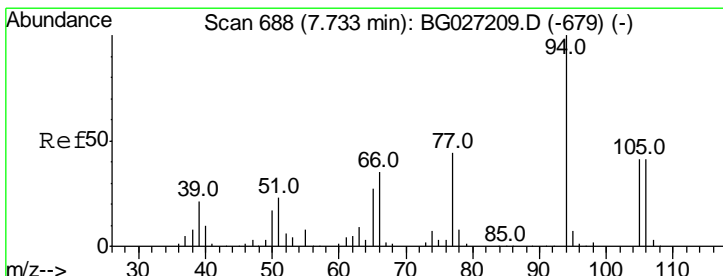
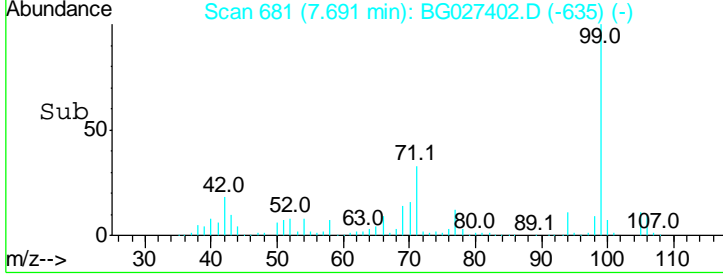
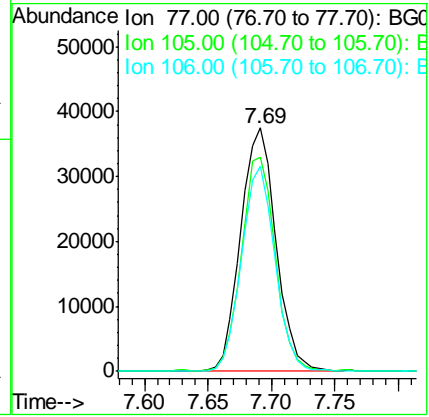
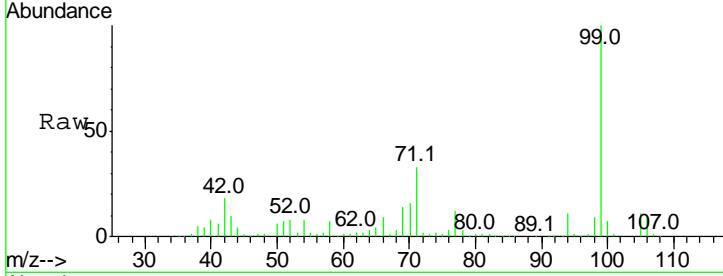




#9  
Benzaldehyde  
Concen: 21.92 ng  
RT: 7.69 min Scan# 681  
Delta R.T. -0.03 min  
Lab File: BG027402.D  
Acq: 14 Jun 2017 1:38

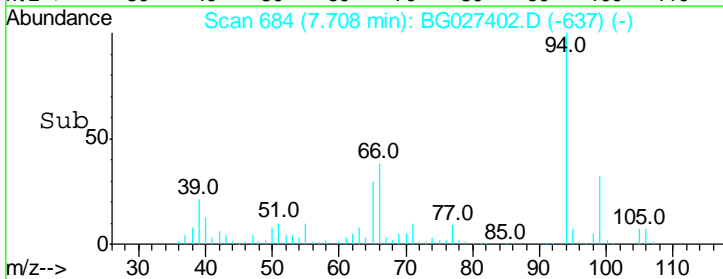
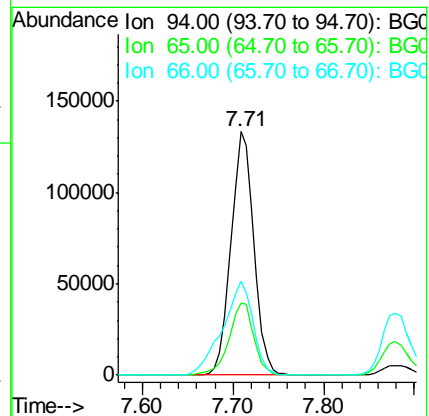
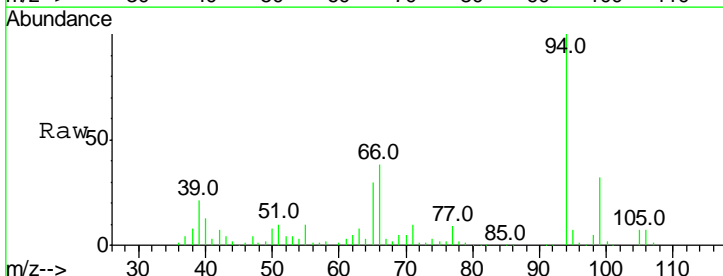
Instrument :  
BNA\_G  
ClientSampled :

Tgt Ion	Resp	Lower	Upper
77	100		
105	88.0	60.9	100.9
106	84.1	55.1	95.1

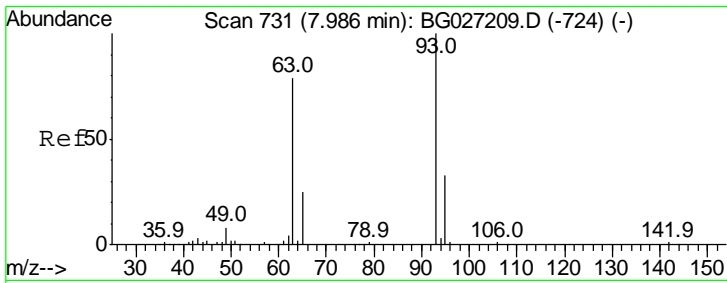


#10  
Phenol  
Concen: 47.74 ng  
RT: 7.71 min Scan# 684  
Delta R.T. -0.02 min  
Lab File: BG027402.D  
Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
94	100		
65	29.7	20.6	60.6
66	38.4	35.5	75.5



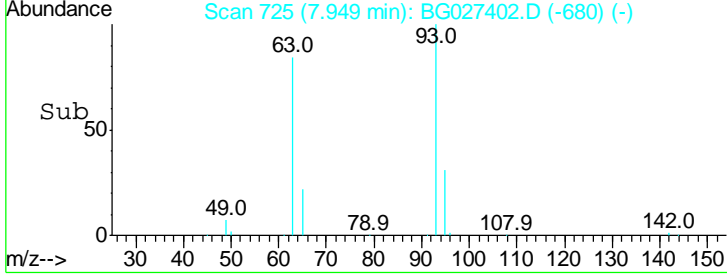
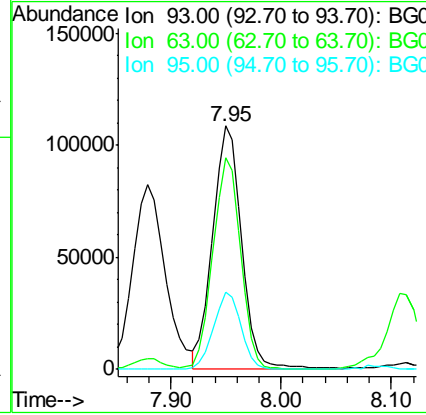
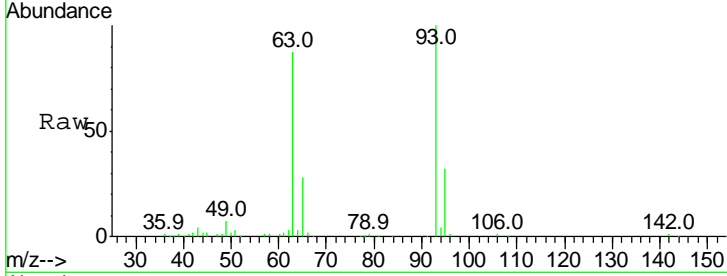




#11  
 bis(2-Chloroethyl)ether  
 Concen: 48.59 ng  
 RT: 7.95 min Scan# 725  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

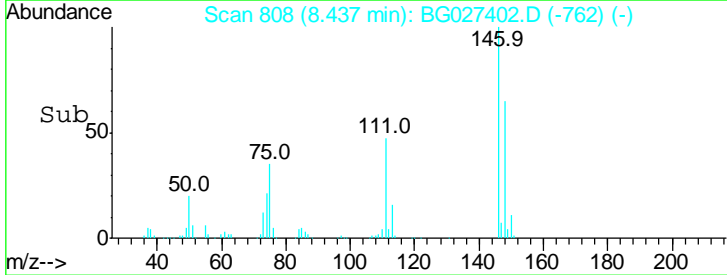
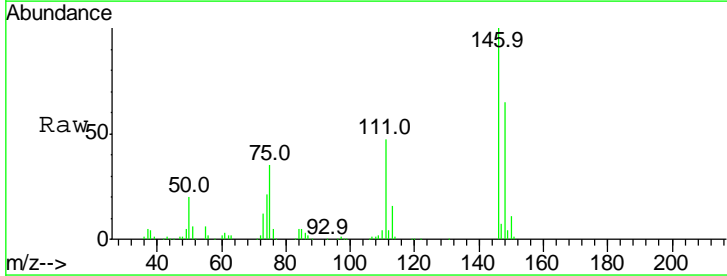
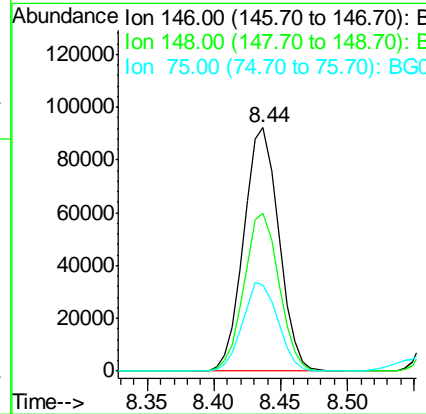
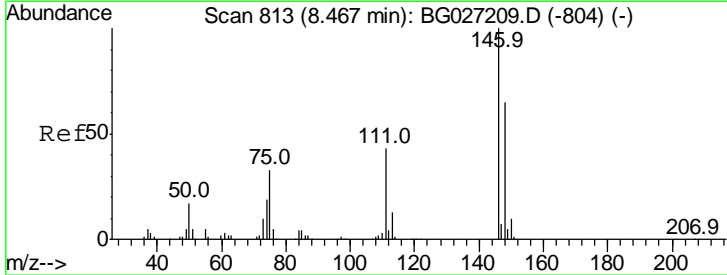
Instrument :  
 BNA\_G  
 ClientSampled :

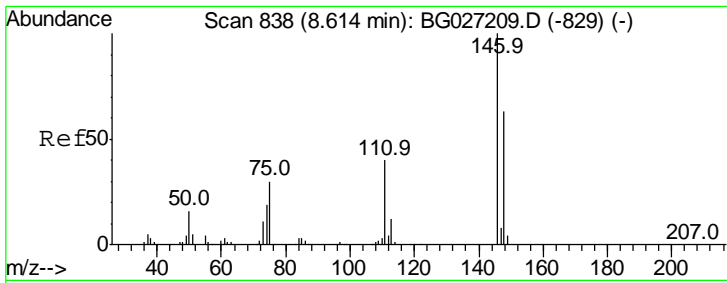
Tgt Ion	Resp	Lower	Upper
93	195083		
93	100		
63	86.9	78.5	118.5
95	31.9	9.8	49.8



#12  
 1,3-Dichlorobenzene  
 Concen: 43.14 ng  
 RT: 8.44 min Scan# 808  
 Delta R.T. -0.03 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
146	167494		
146	100		
148	64.6	49.2	73.8
75	35.2	33.4	50.2

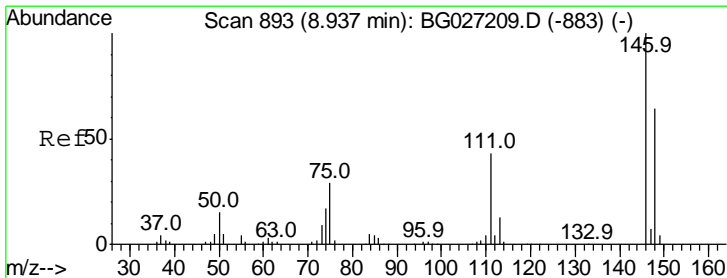
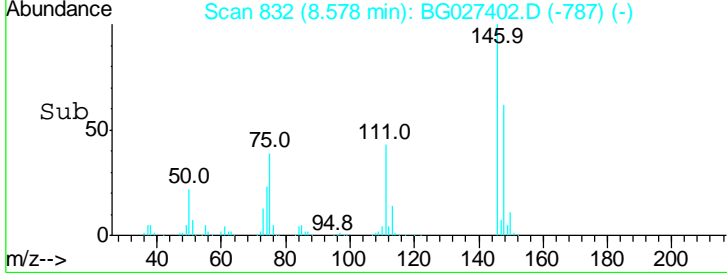
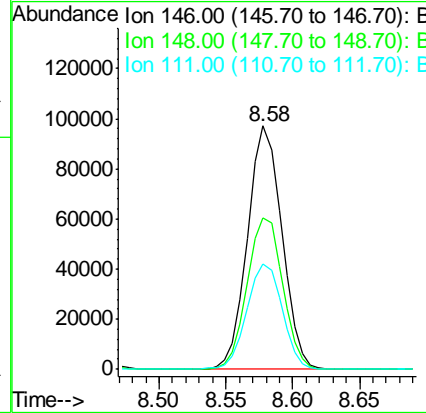
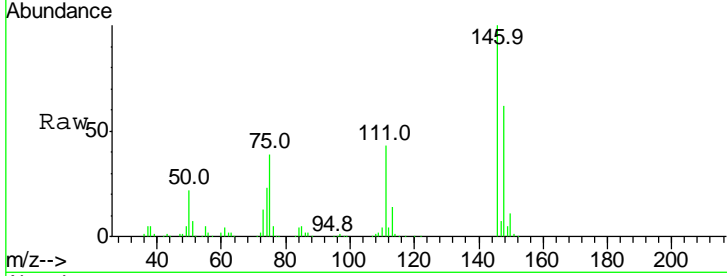




#13  
 1,4-Dichlorobenzene  
 Concen: 43.28 ng  
 RT: 8.58 min Scan# 832  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

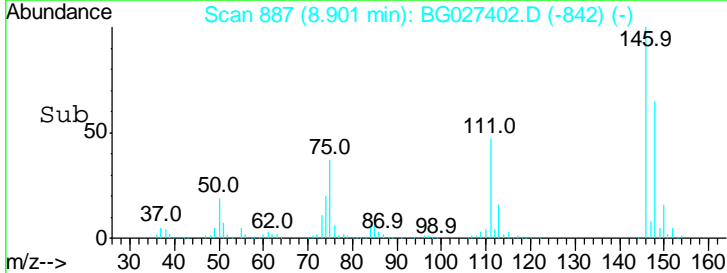
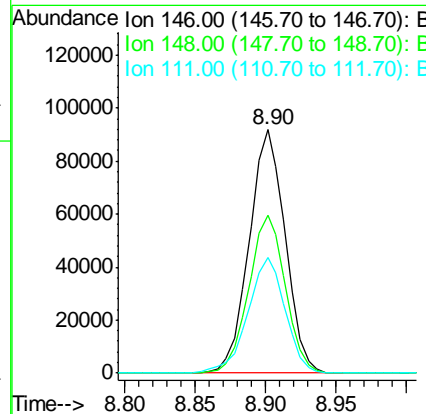
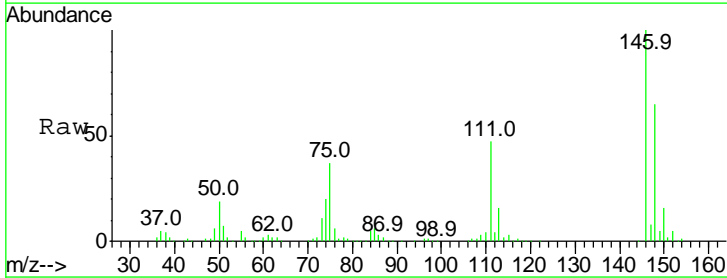
Instrument :  
 BNA\_G  
 ClientSampled :

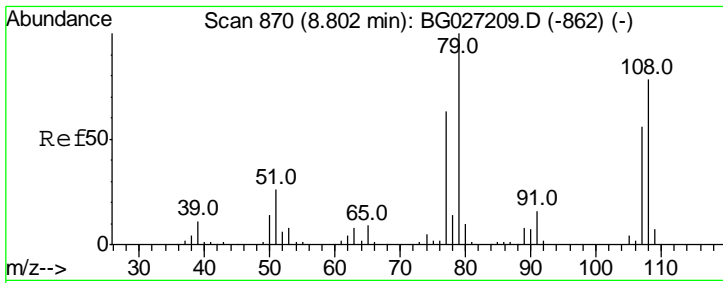
Tgt Ion	Ratio	Lower	Upper
146	100		
148	62.1	52.2	78.2
111	43.4	37.0	55.6



#14  
 1,2-Dichlorobenzene  
 Concen: 42.25 ng  
 RT: 8.90 min Scan# 887  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.7	54.6	81.8
111	47.3	39.7	59.5

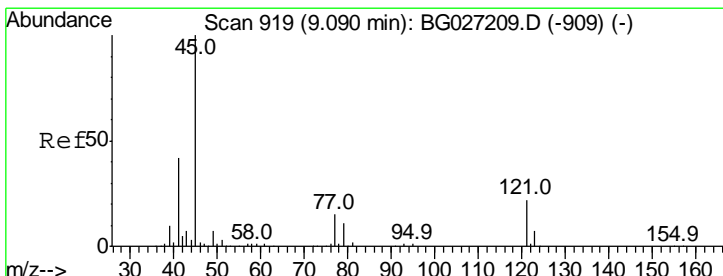
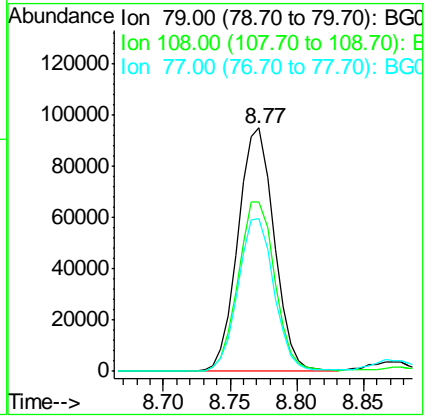
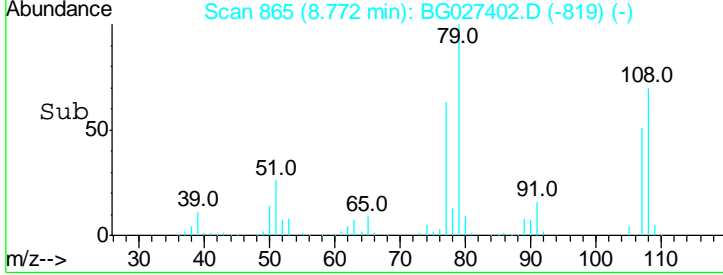
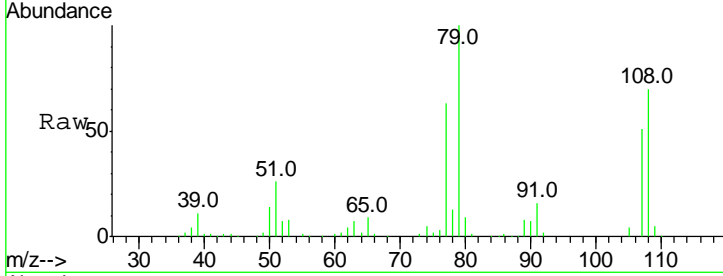




#15  
 Benzyl Alcohol  
 Concen: 53.03 ng  
 RT: 8.77 min Scan# 865  
 Delta R.T. -0.03 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

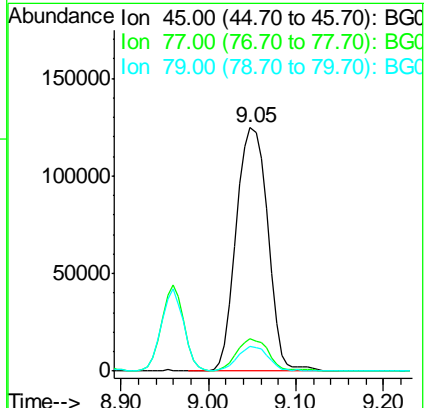
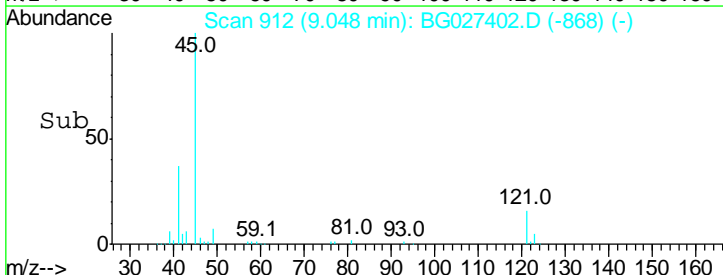
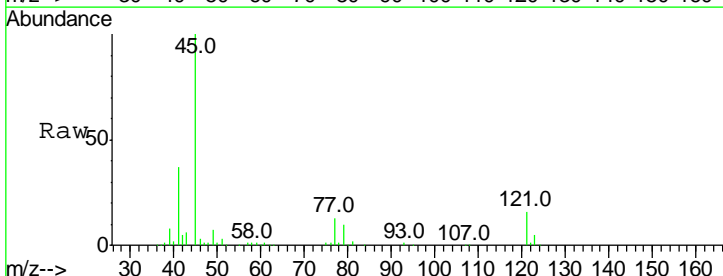
Instrument :  
 BNA\_G  
 ClientSampled :

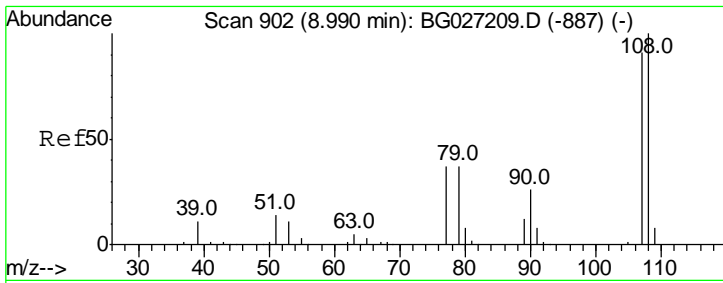
Tgt Ion	Resp	Lower	Upper
79	100		
108	69.8	45.5	68.3#
77	62.7	54.3	81.5



#16  
 2,2'-oxybis(1-Chloropropane)  
 Concen: 53.26 ng  
 RT: 9.05 min Scan# 912  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
45	100		
77	13.2	0.0	30.6
79	9.9	0.0	28.5

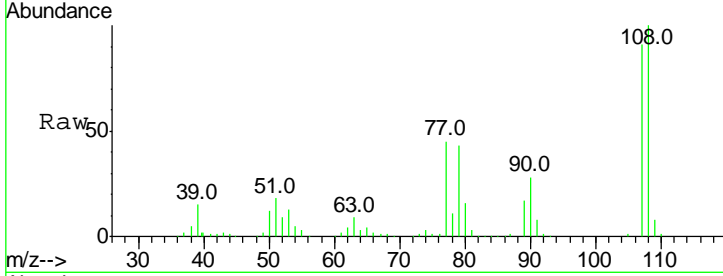




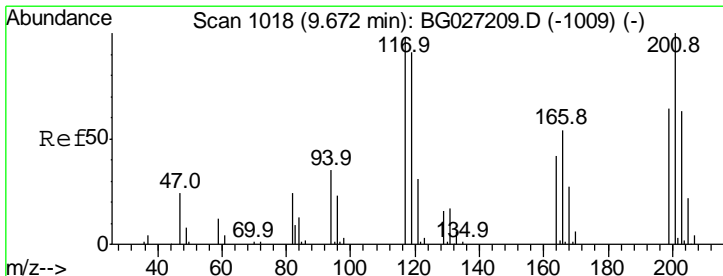
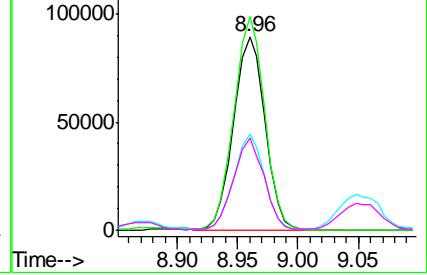
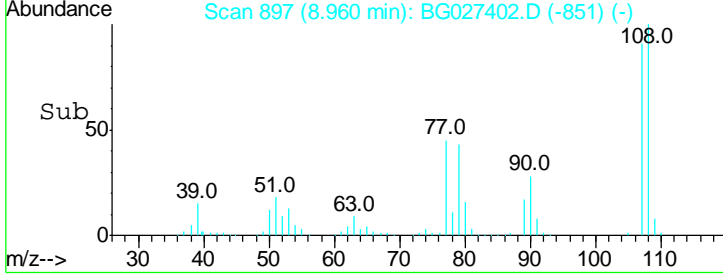
#17  
 2-Methylphenol  
 Concen: 47.25 ng  
 RT: 8.96 min Scan# 897  
 Delta R.T. -0.03 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
107	100		
108	110.5	85.6	128.4
77	49.7	51.4	77.2#
79	47.4	49.2	73.8#

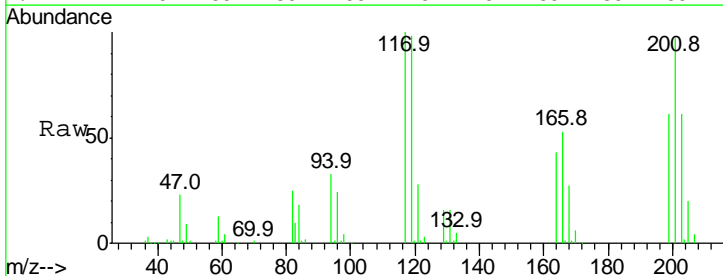


Abundance Ion 107.00 (106.70 to 107.70): E  
 Ion 108.00 (107.70 to 108.70): E  
 Ion 77.00 (76.70 to 77.70): BGD  
 Ion 79.00 (78.70 to 79.70): BGD

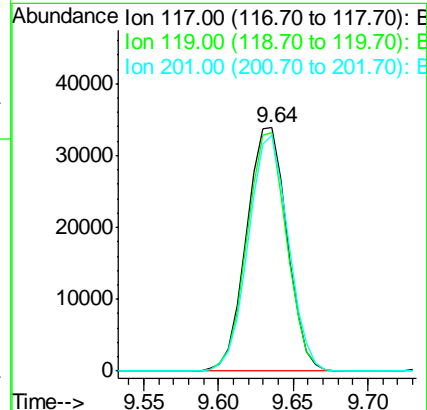
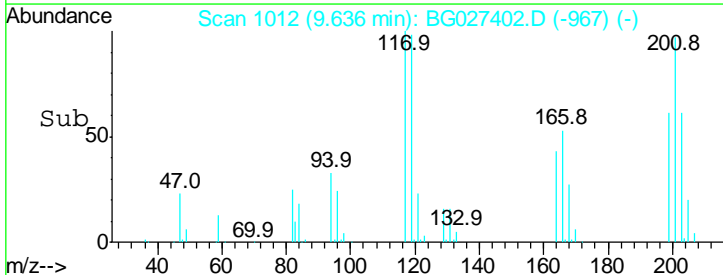


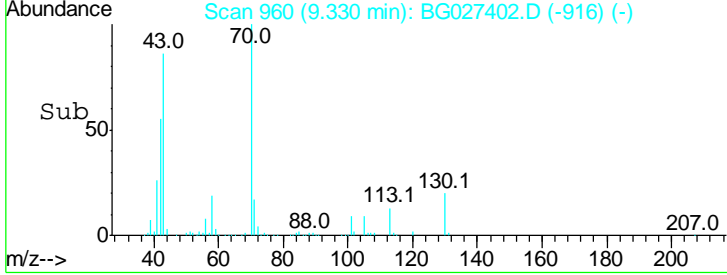
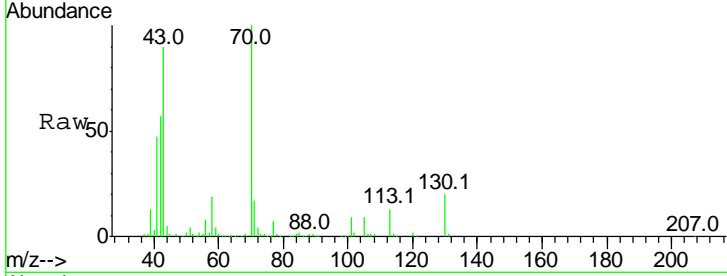
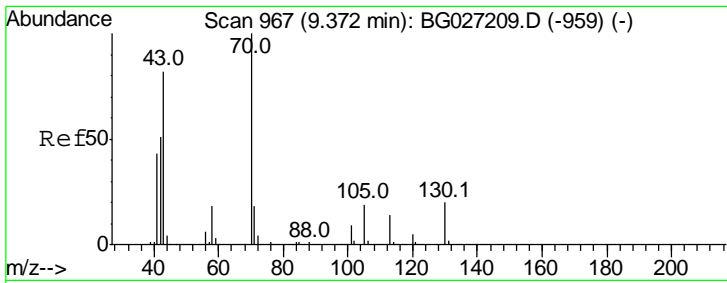
#18  
 Hexachloroethane  
 Concen: 47.32 ng  
 RT: 9.64 min Scan# 1012  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
117	100		
119	99.2	69.8	104.6
201	96.9	95.4	143.0



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



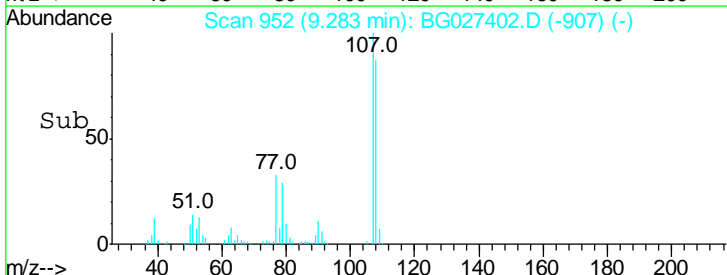
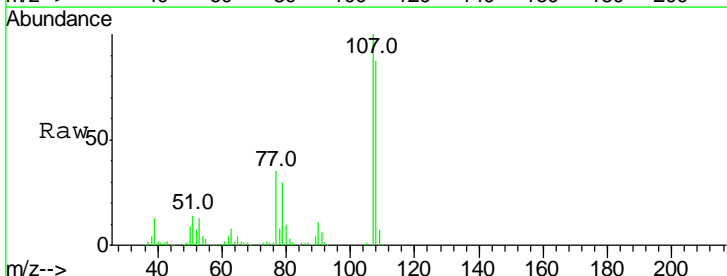
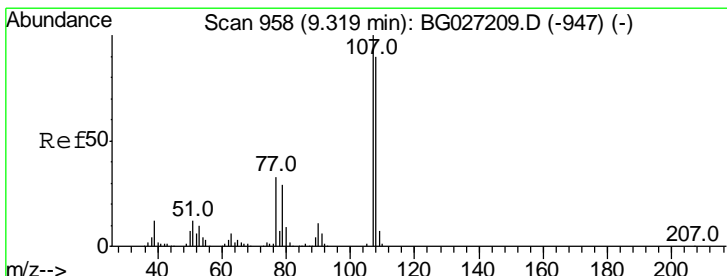
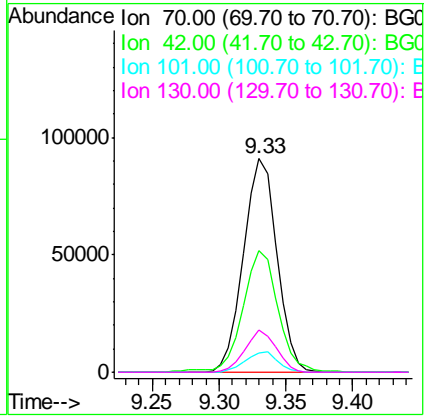


#19  
 n-Nitroso-di-n-propylamine  
 Concen: 46.97 ng  
 RT: 9.33 min Scan# 960  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 70 Resp: 157244

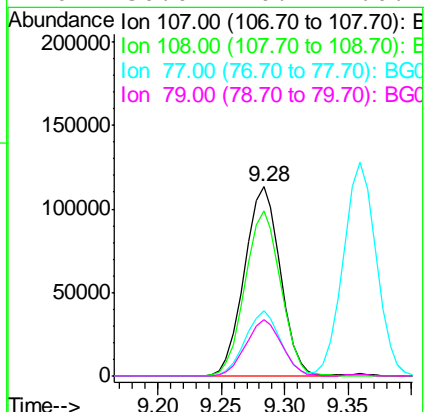
Ion	Ratio	Lower	Upper
70	100		
42	57.2	56.1	84.1
101	9.3	7.5	11.3
130	19.5	14.6	21.8

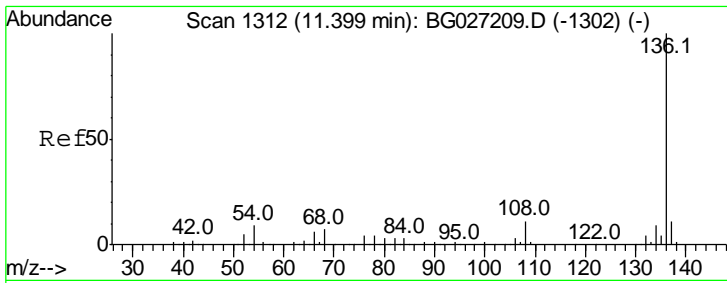


#20  
 3+4-Methylphenols  
 Concen: 46.48 ng  
 RT: 9.28 min Scan# 952  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion: 107 Resp: 222729

Ion	Ratio	Lower	Upper
107	100		
108	87.3	70.8	110.8
77	34.7	25.8	65.8
79	30.0	20.1	60.1



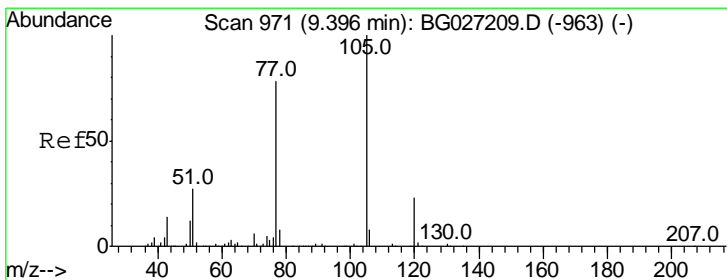
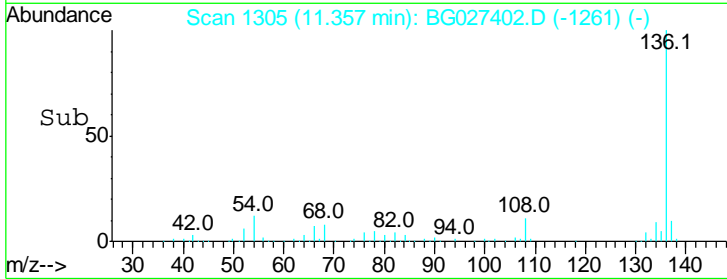
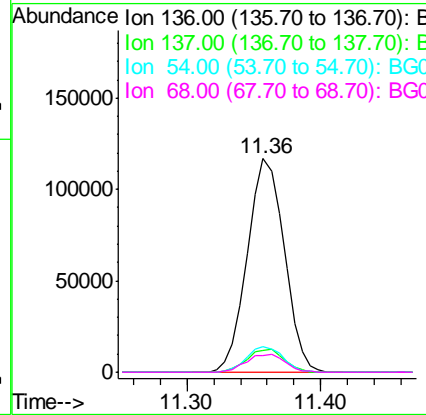
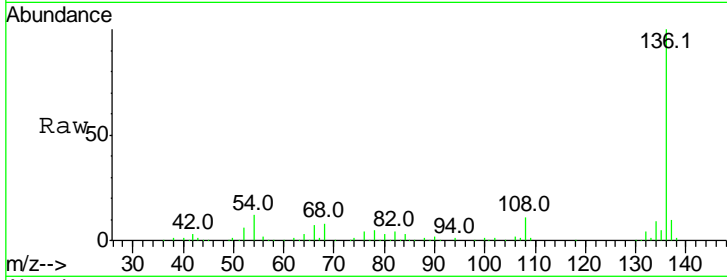


#21  
 Naphthalene-d8  
 Concen: 20.00 ng  
 RT: 11.36 min Scan# 1305  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion:136 Resp: 223985

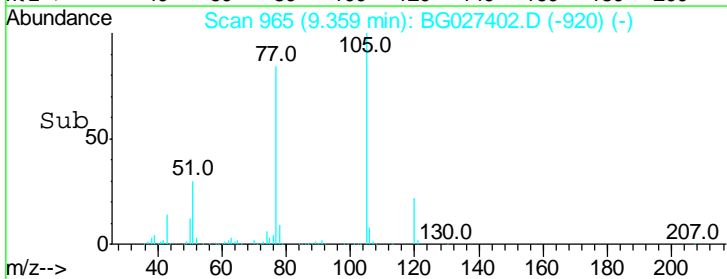
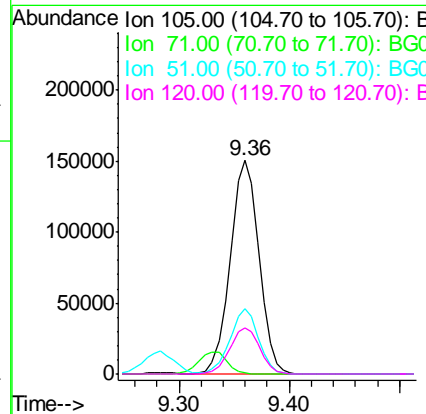
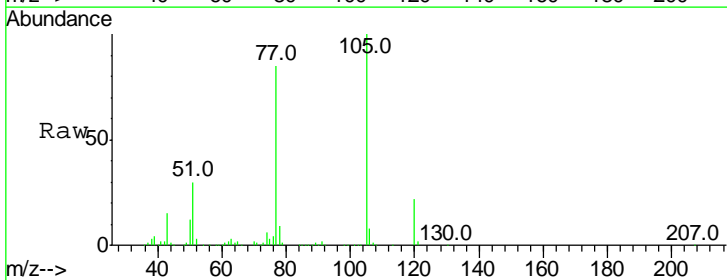
Ion	Ratio	Lower	Upper
136	100		
137	10.4	8.9	13.3
54	11.9	9.3	13.9
68	7.9	5.1	7.7#

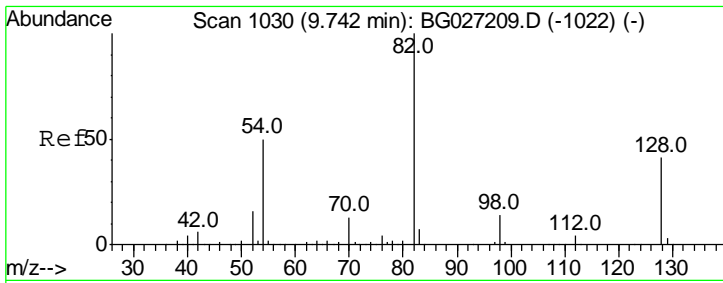


#22  
 Acetophenone  
 Concen: 47.82 ng  
 RT: 9.36 min Scan# 965  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion:105 Resp: 273903

Ion	Ratio	Lower	Upper
105	100		
71	0.5	0.9	1.3#
51	30.4	34.0	51.0#
120	21.8	17.3	25.9

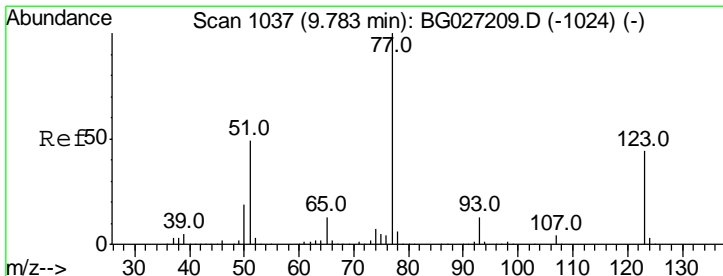
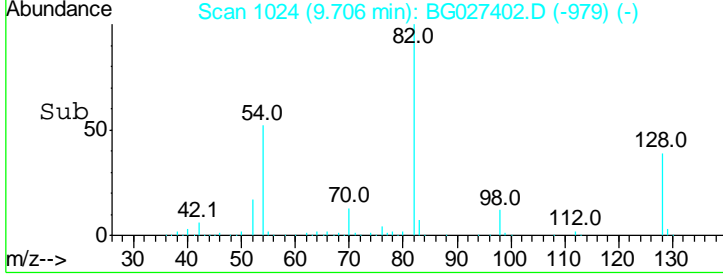
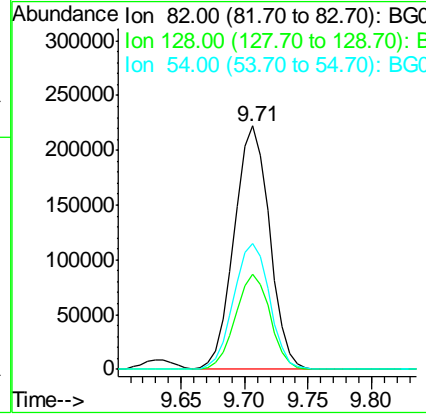
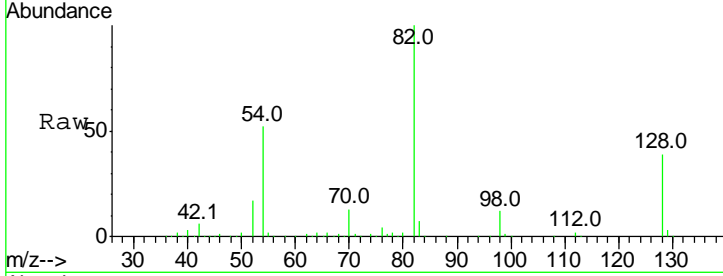




#23  
 Nitrobenzene-d5  
 Concen: 120.45 ng  
 RT: 9.71 min Scan# 1024  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

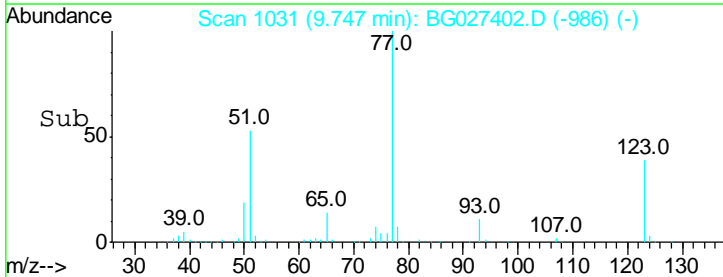
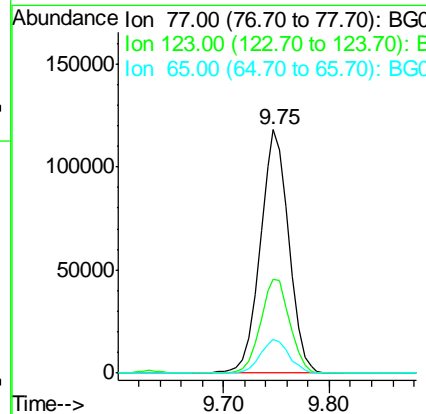
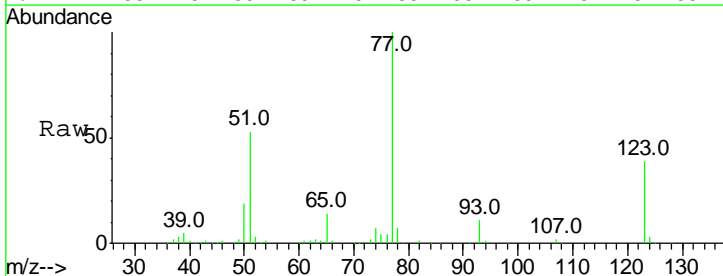
Instrument :  
 BNA\_G  
 ClientSampled :

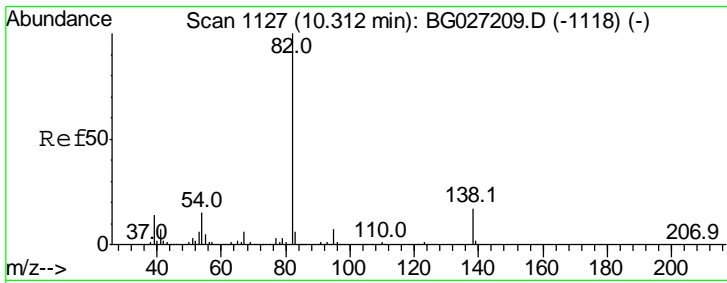
Tgt Ion	Resp	Lower	Upper
82	100		
128	39.2	26.4	39.6
54	51.6	49.4	74.2



#24  
 Nitrobenzene  
 Concen: 54.30 ng  
 RT: 9.75 min Scan# 1031  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
77	100		
123	38.7	26.1	39.1
65	13.9	12.4	18.6

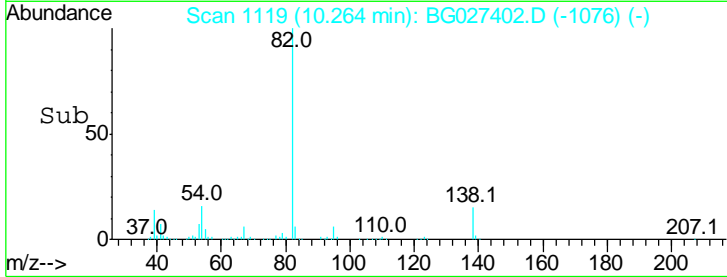
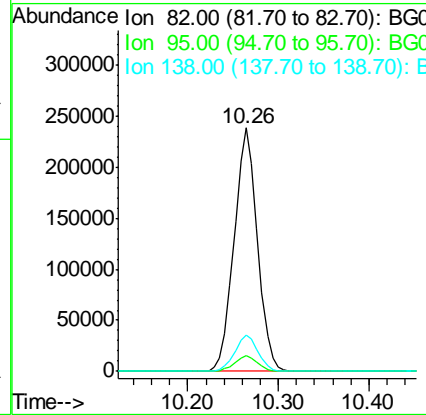
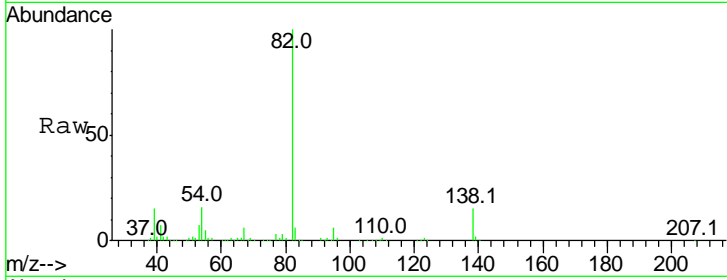




#25  
 Isophorone  
 Concen: 50.88 ng  
 RT: 10.26 min Scan# 1119  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

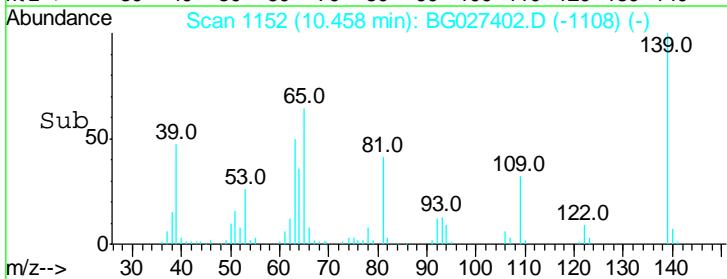
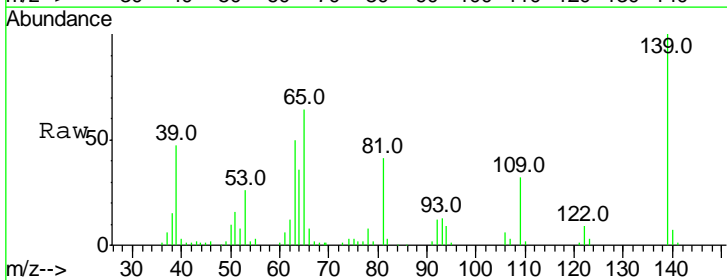
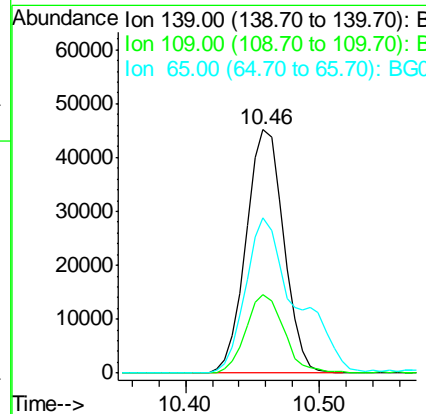
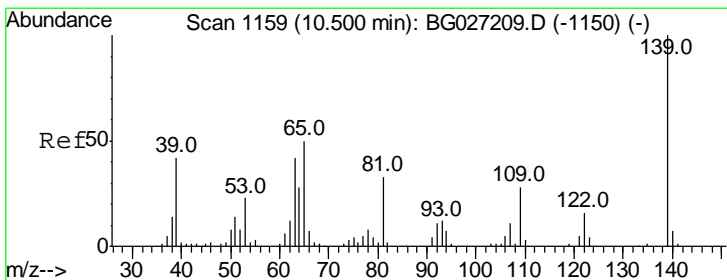
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
82	100		
95	6.4	7.5	11.3#
138	14.9	12.3	18.5

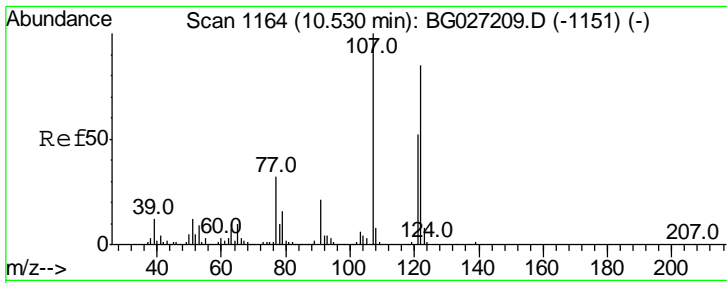


#26  
 2-Nitrophenol  
 Concen: 51.78 ng  
 RT: 10.46 min Scan# 1152  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
139	100		
109	32.0	38.6	58.0#
65	63.6	57.1	85.7



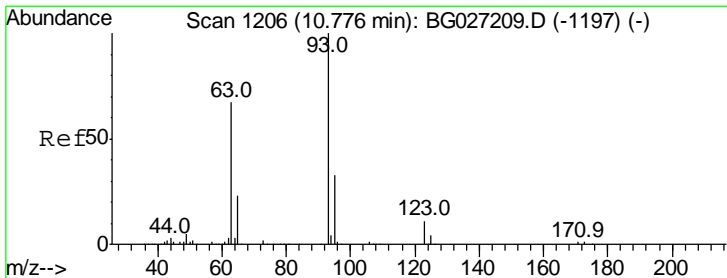
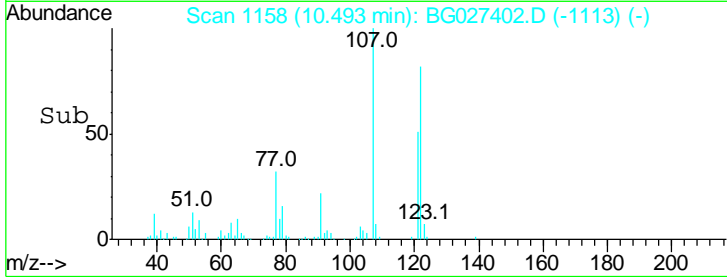
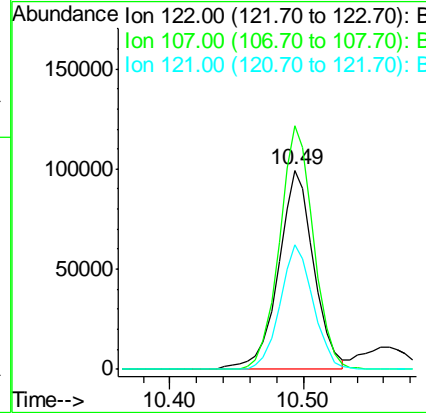
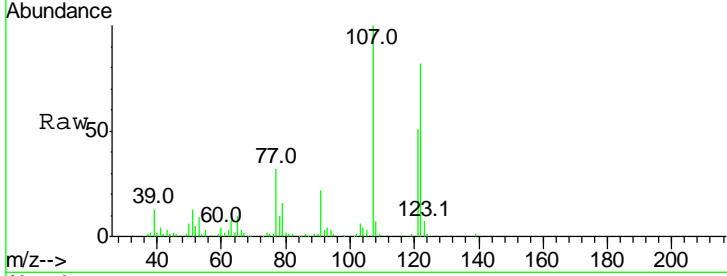




#27  
 2,4-Dimethylphenol  
 Concen: 50.57 ng  
 RT: 10.49 min Scan# 1158  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

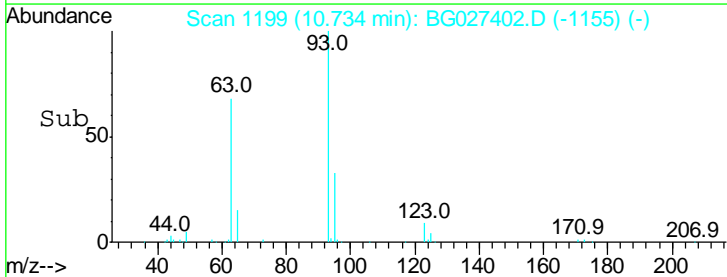
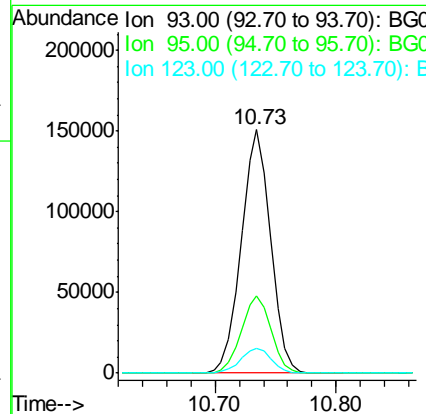
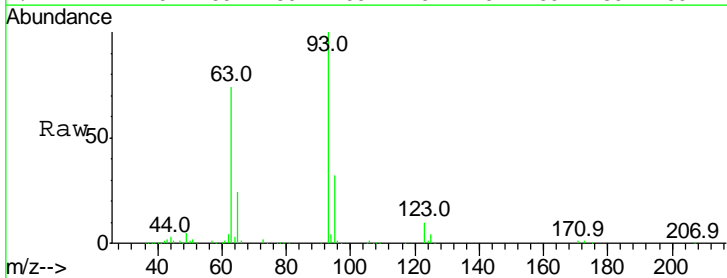
Instrument :  
 BNA\_G  
 ClientSampled :

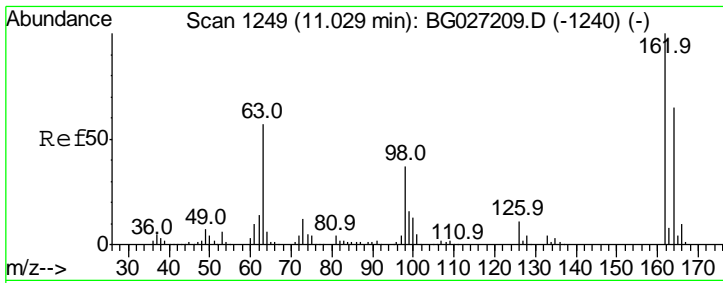
Tgt Ion	Resp	Lower	Upper
122	182110		
107	122.2	104.2	156.4
121	62.4	46.0	69.0



#28  
 bis(2-Chloroethoxy)methane  
 Concen: 46.92 ng  
 RT: 10.73 min Scan# 1199  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
93	254408		
95	31.9	25.7	38.5
123	10.2	8.3	12.5

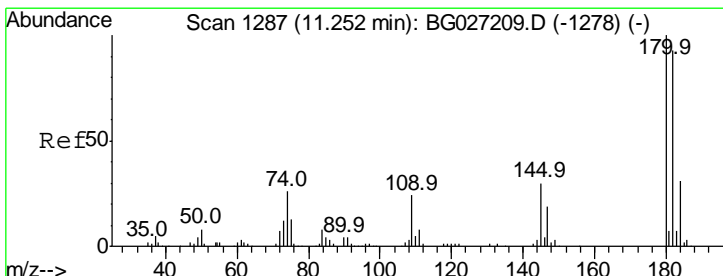
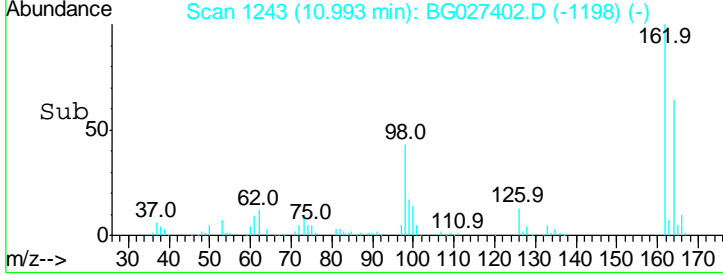
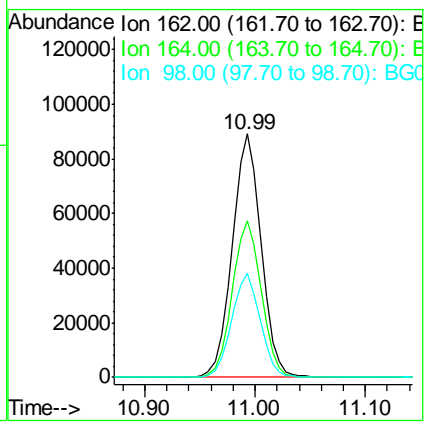
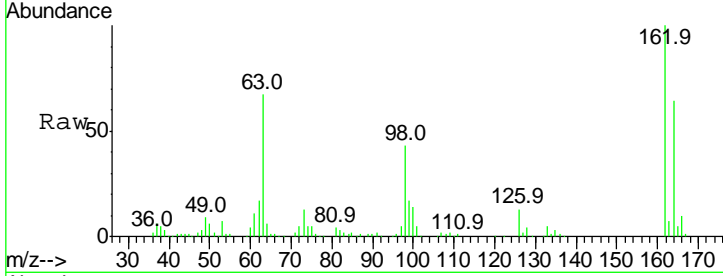




#29  
 2,4-Dichlorophenol  
 Concen: 49.73 ng  
 RT: 10.99 min Scan# 1243  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

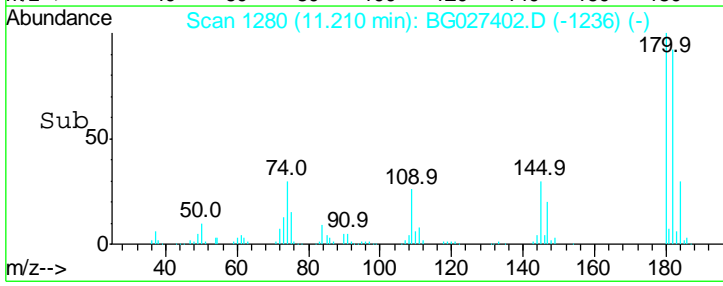
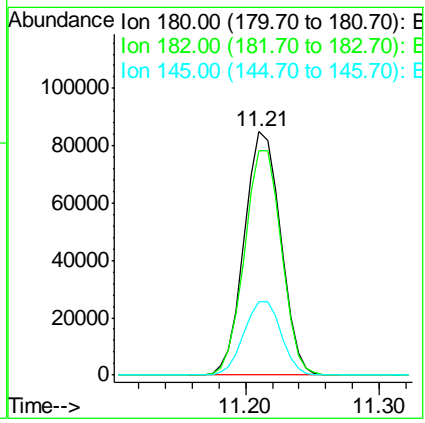
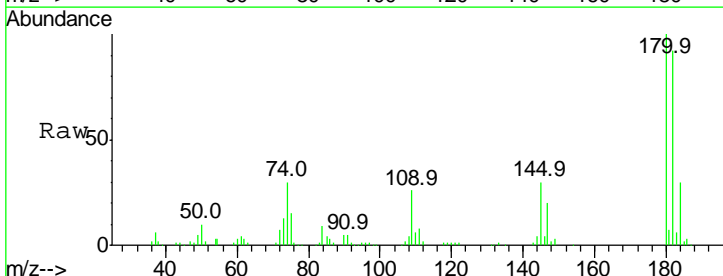
Instrument :  
 BNA\_G  
 ClientSampled :

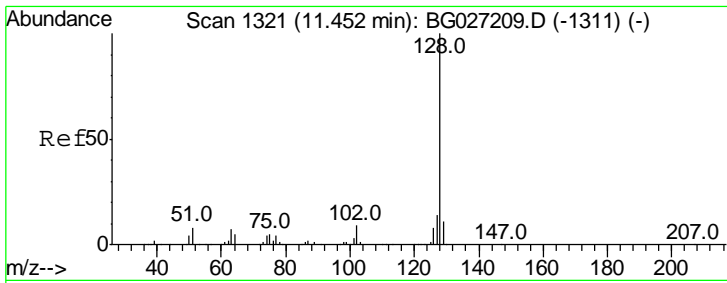
Tgt Ion	Resp	Lower	Upper
162	100		
164	64.2	42.4	82.4
98	42.7	20.3	60.3



#30  
 1,2,4-Trichlorobenzene  
 Concen: 44.06 ng  
 RT: 11.21 min Scan# 1280  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
180	100		
182	92.1	77.0	115.4
145	30.2	23.4	35.0

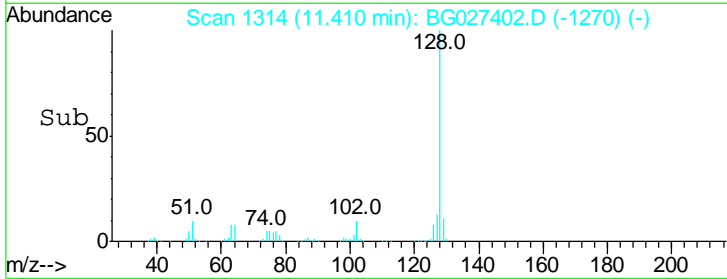
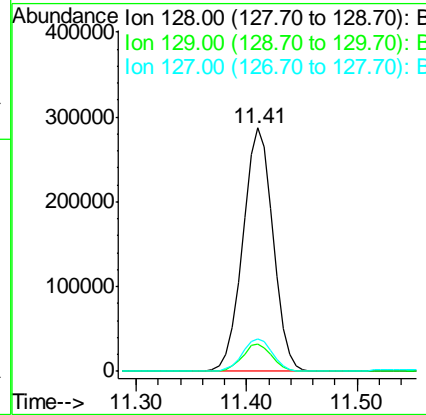
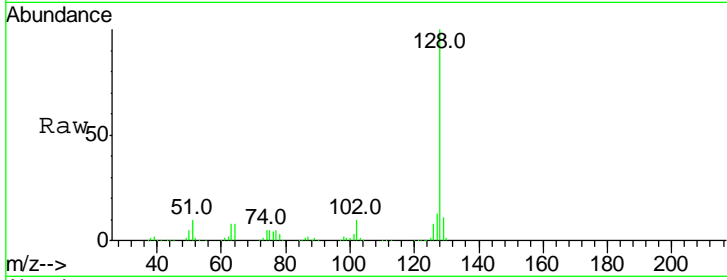




#31  
 Naphthalene  
 Concen: 44.88 ng  
 RT: 11.41 min Scan# 1314  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

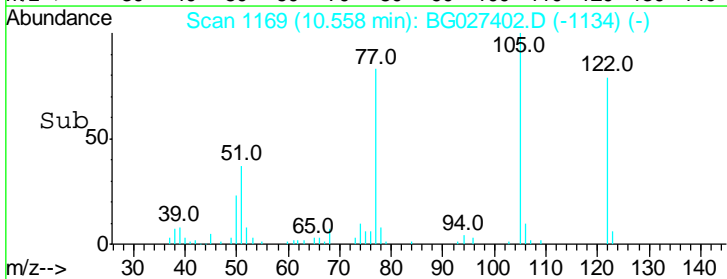
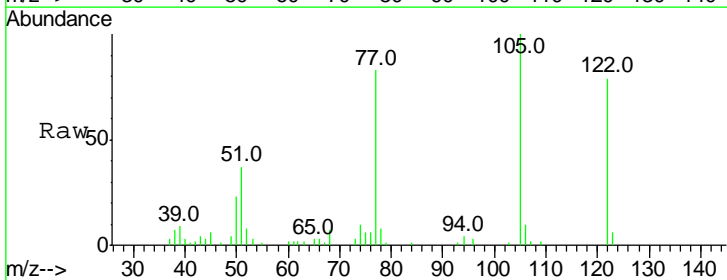
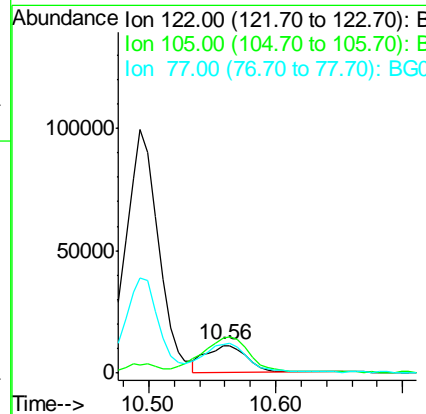
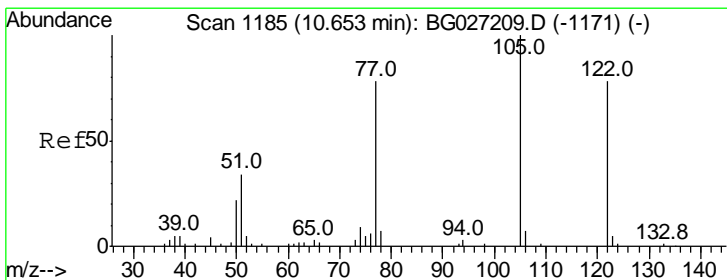
Instrument :  
 BNA\_G  
 ClientSampled :

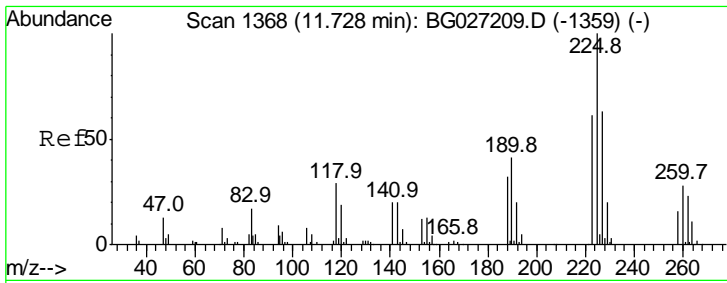
Tgt Ion	Resp	Lower	Upper
128	100		
129	11.1	9.3	13.9
127	13.4	11.4	17.0



#32  
 Benzoic acid  
 Concen: 16.57 ng  
 RT: 10.56 min Scan# 1169  
 Delta R.T. -0.09 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
122	100		
105	126.7	120.1	160.1
77	105.3	104.6	144.6

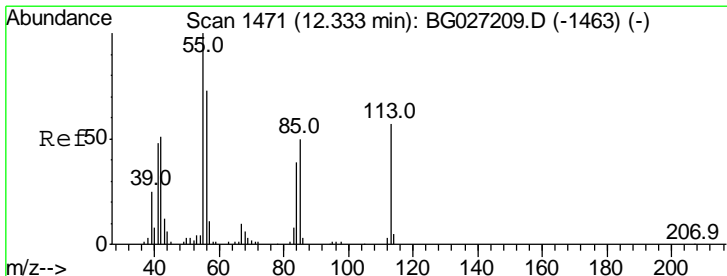
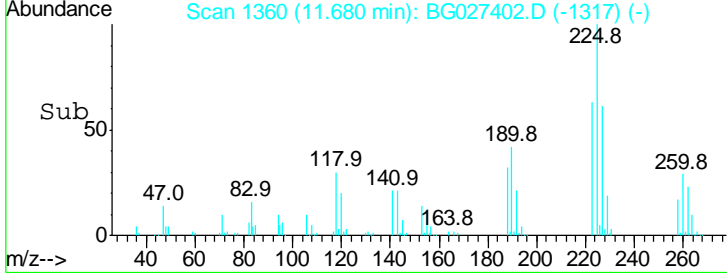
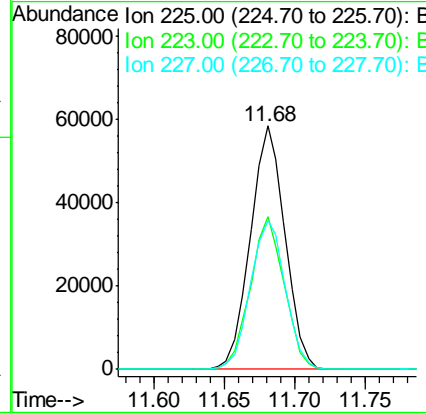
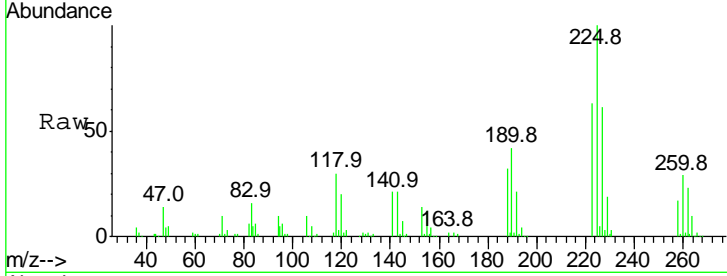




#34  
 Hexachlorobutadiene  
 Concen: 44.82 ng  
 RT: 11.68 min Scan# 1360  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

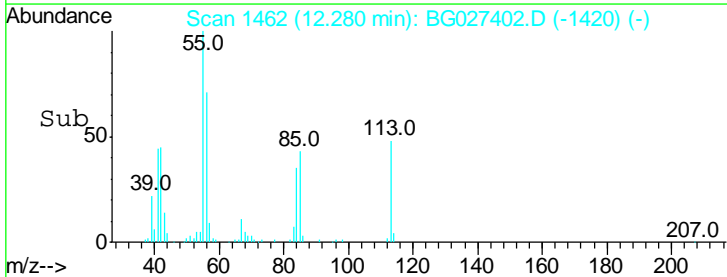
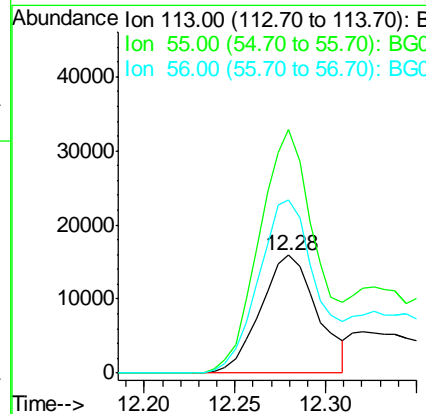
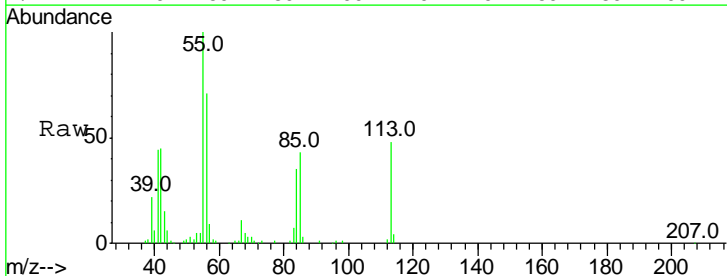
Instrument :  
 BNA\_G  
 ClientSampled :

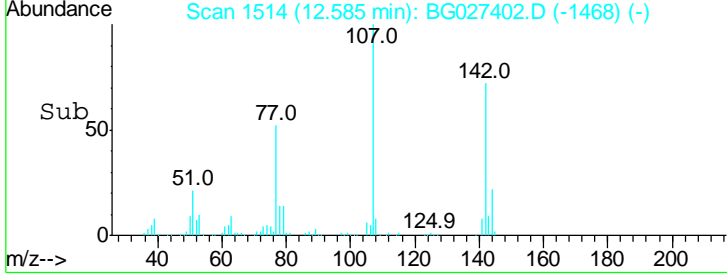
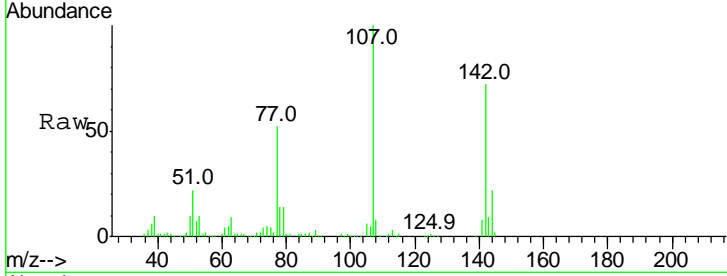
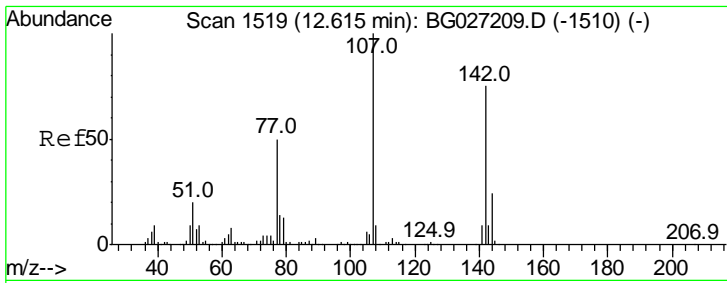
Tgt Ion	Resp	Lower	Upper
225	100		
223	62.7	50.7	76.1
227	61.0	49.0	73.6



#35  
 Caprolactam  
 Concen: 30.72 ng  
 RT: 12.28 min Scan# 1462  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
113	100		
55	206.8	198.6	238.6
56	146.8	140.4	180.4

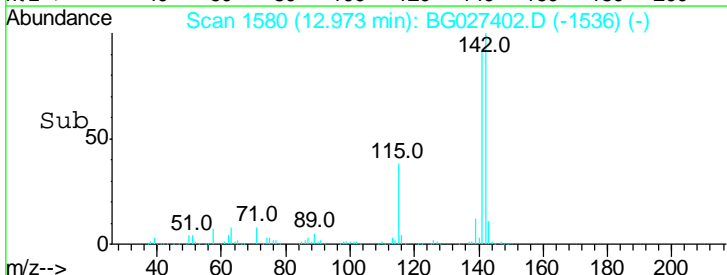
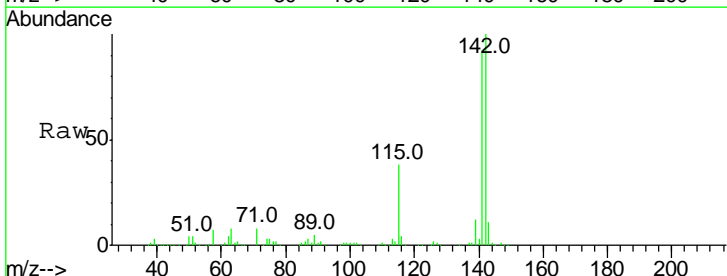
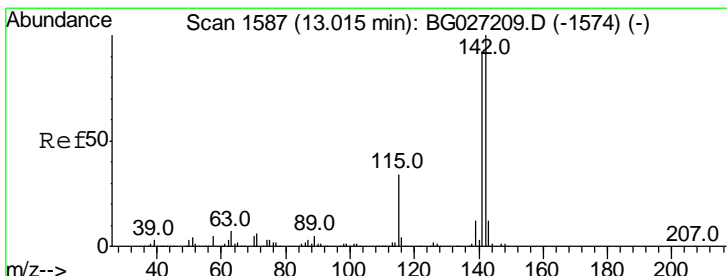
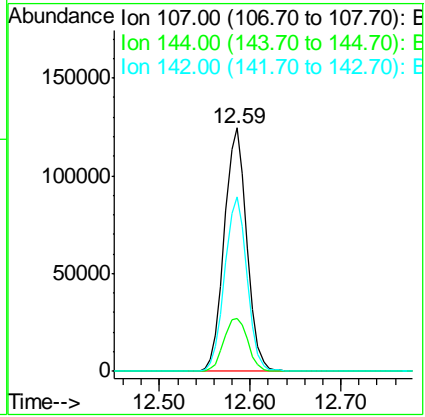




#36  
 4-Chloro-3-methylphenol  
 Concen: 52.02 ng  
 RT: 12.59 min Scan# 1514  
 Delta R.T. -0.03 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

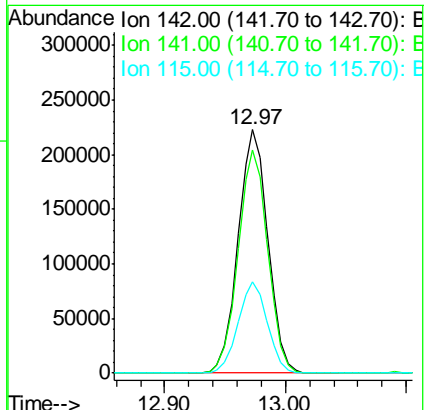
Instrument :  
 BNA\_G  
 ClientSampled :

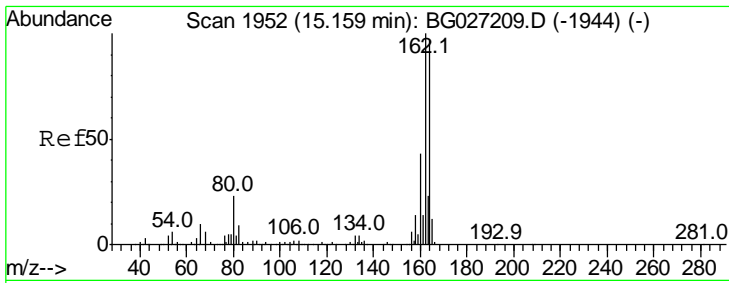
Tgt Ion	Resp	Lower	Upper
107	214322		
107	100		
144	21.6	17.4	26.0
142	71.6	54.1	81.1



#37  
 2-Methylnaphthalene  
 Concen: 42.83 ng  
 RT: 12.97 min Scan# 1580  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
142	382411		
142	100		
141	91.7	70.4	105.6
115	37.6	35.5	53.3

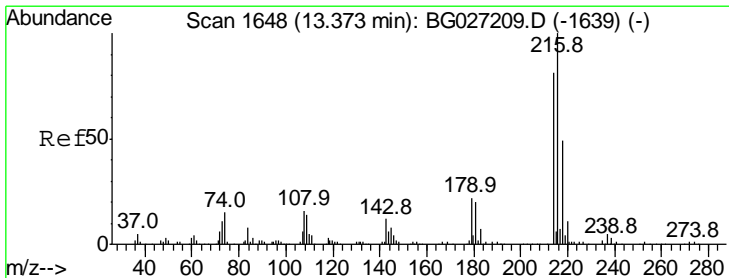
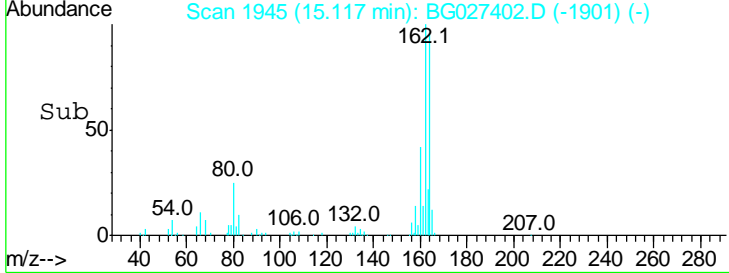
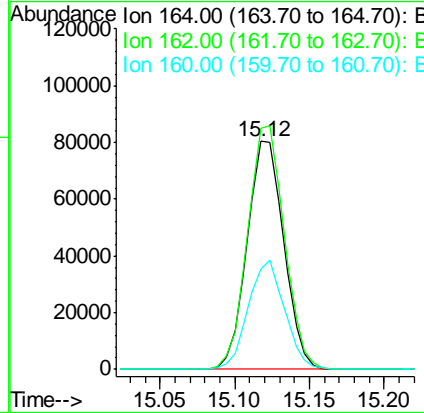
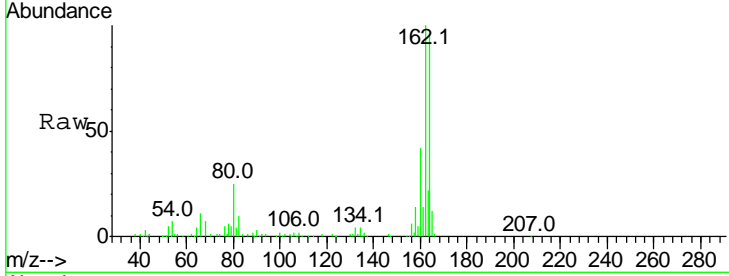




#38  
 Acenaphthene-d10  
 Concen: 20.00 ng  
 RT: 15.12 min Scan# 1945  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

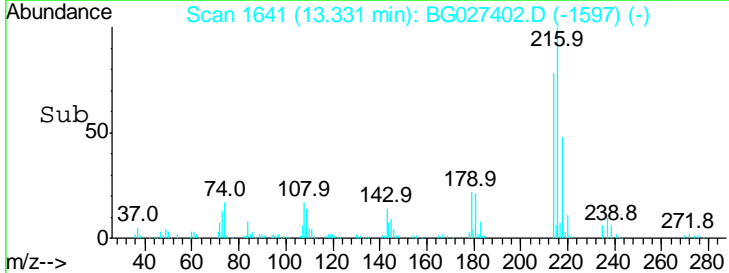
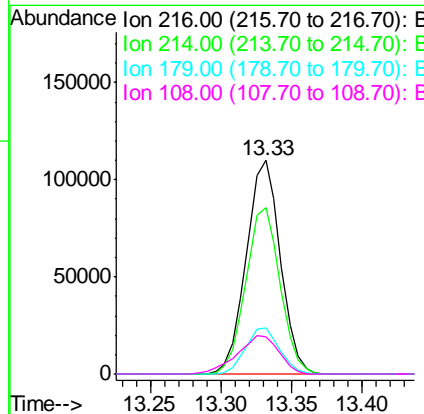
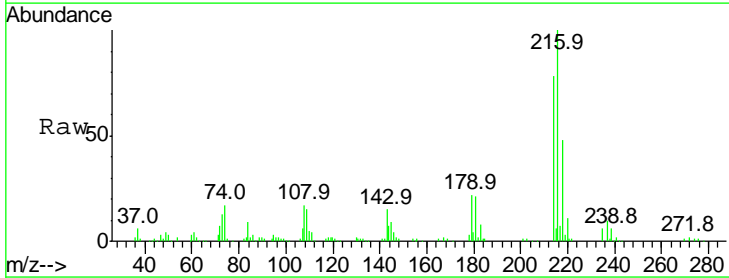
Instrument :  
 BNA\_G  
 ClientSampled :

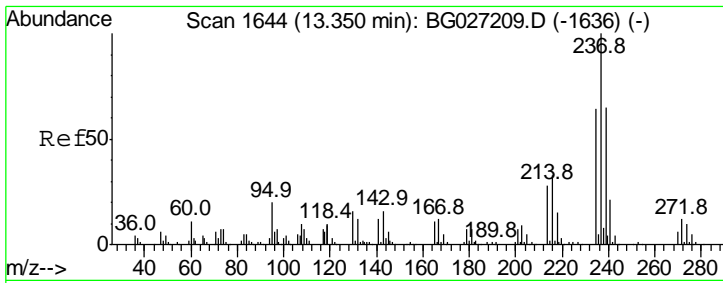
Tgt Ion	Resp	Lower	Upper
164	100		
162	105.8	85.1	127.7
160	44.0	34.7	52.1



#39  
 1,2,4,5-Tetrachlorobenzene  
 Concen: 43.84 ng  
 RT: 13.33 min Scan# 1641  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
216	100		
214	78.4	64.4	96.6
179	21.5	17.4	26.0
108	22.0	15.6	23.4

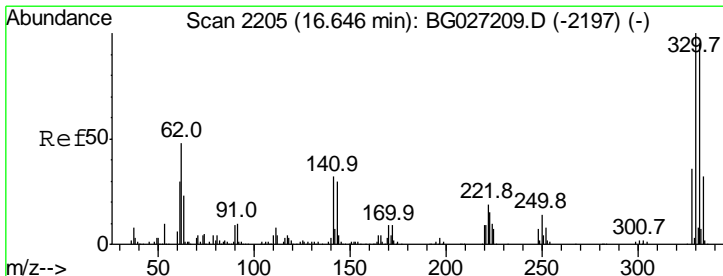
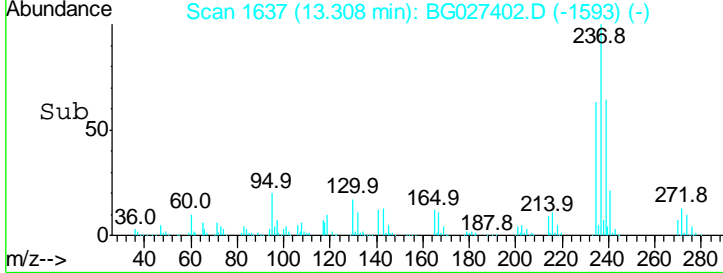
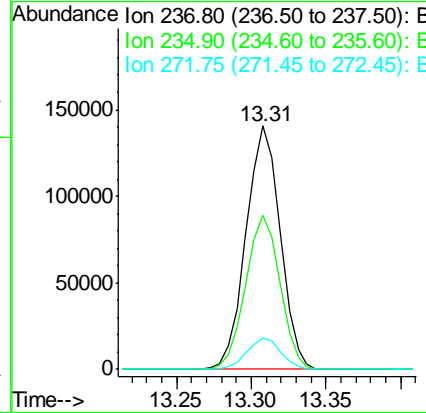
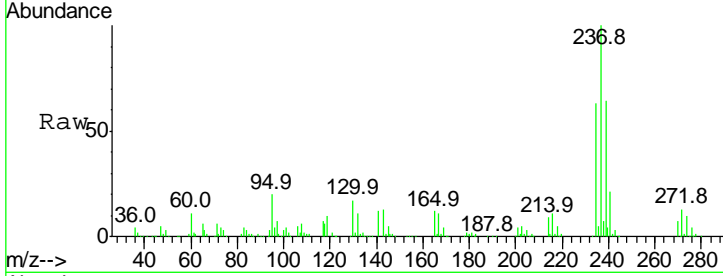




#40  
 Hexachlorocyclopentadiene  
 Concen: 98.24 ng  
 RT: 13.31 min Scan# 1637  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

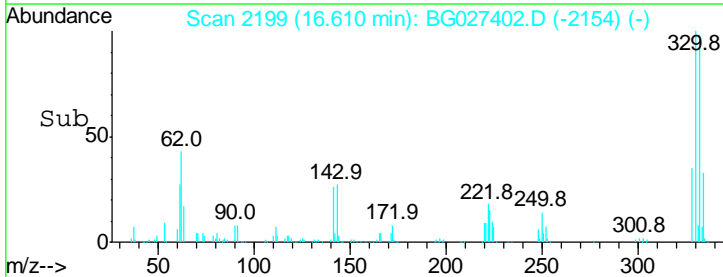
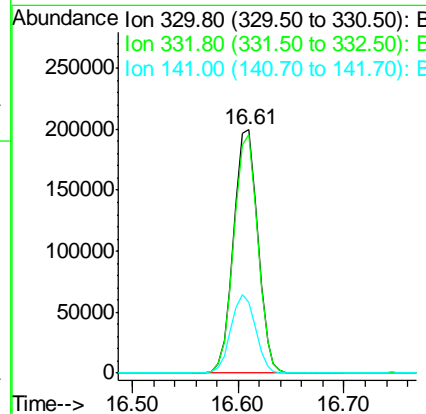
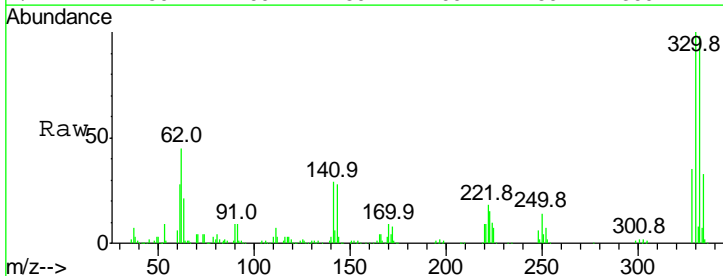
Instrument :  
 BNA\_G  
 ClientSampled :

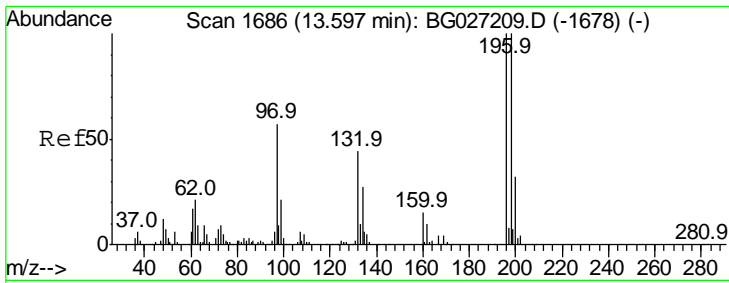
Tgt Ion	Resp	Lower	Upper
237	100		
235	63.4	39.4	79.4
272	12.8	0.0	32.0



#41  
 2,4,6-Tribromophenol  
 Concen: 175.57 ng  
 RT: 16.61 min Scan# 2199  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
330	100		
332	96.8	77.3	115.9
141	32.8	32.1	48.1

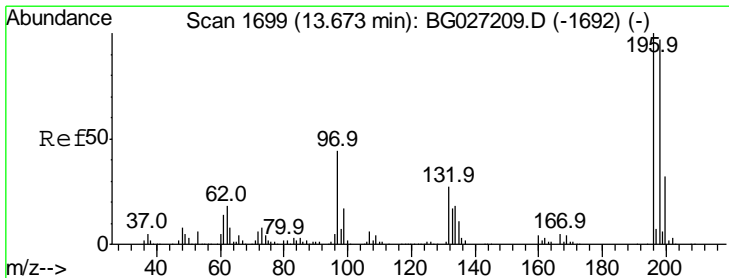
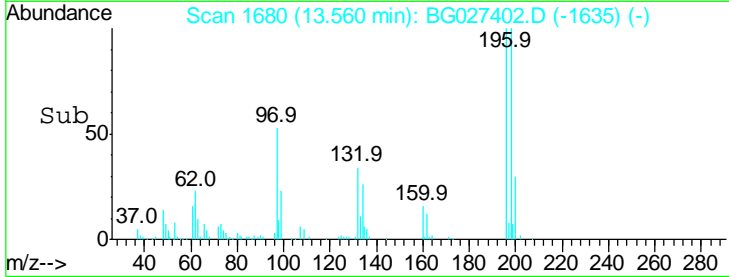
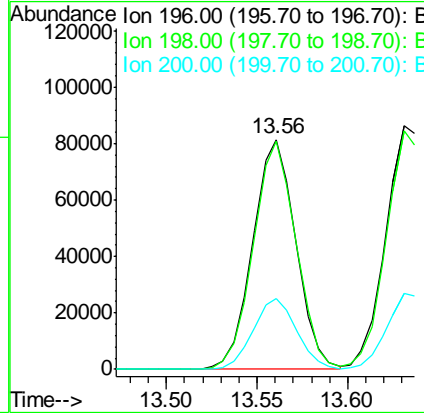
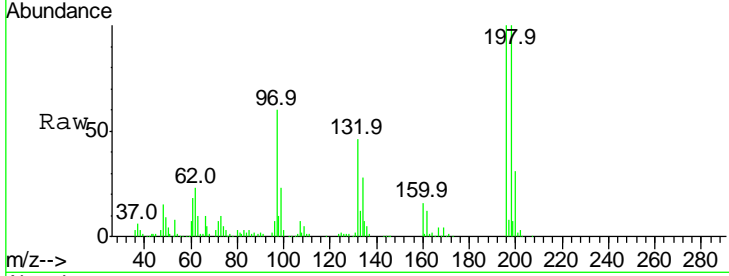




#42  
 2,4,6-Trichlorophenol  
 Concen: 51.99 ng  
 RT: 13.56 min Scan# 1680  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

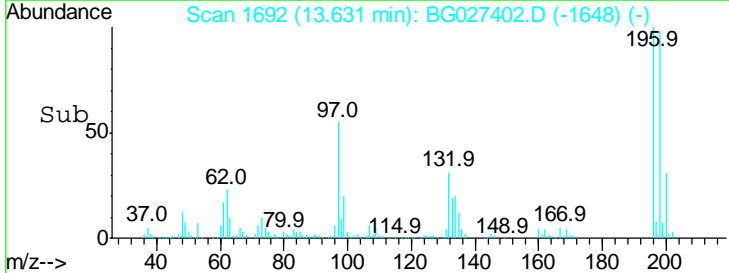
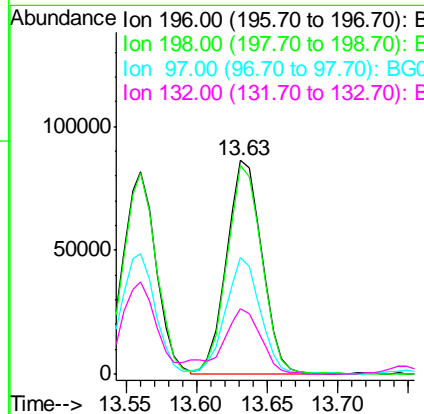
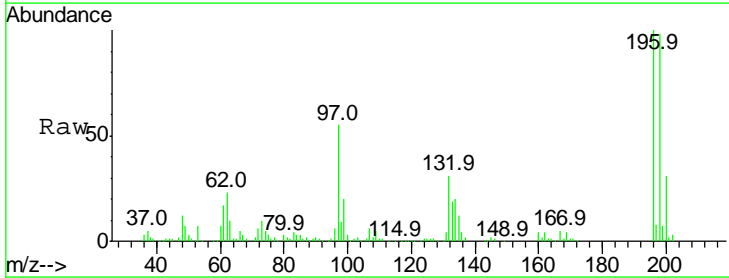
Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
196	100		
198	99.5	81.4	122.2
200	30.8	27.0	40.6

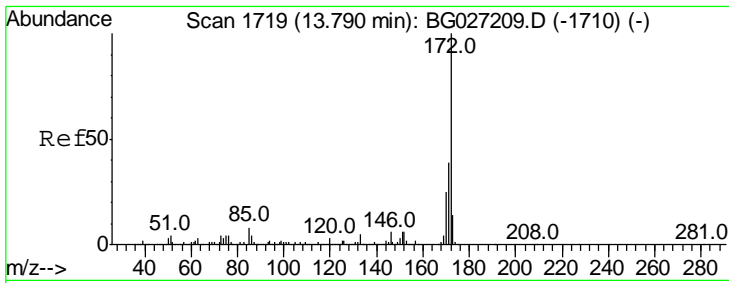


#43  
 2,4,5-Trichlorophenol  
 Concen: 51.96 ng  
 RT: 13.63 min Scan# 1692  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
196	100		
198	98.0	79.9	119.9
97	54.5	45.4	68.0
132	30.7	20.7	31.1



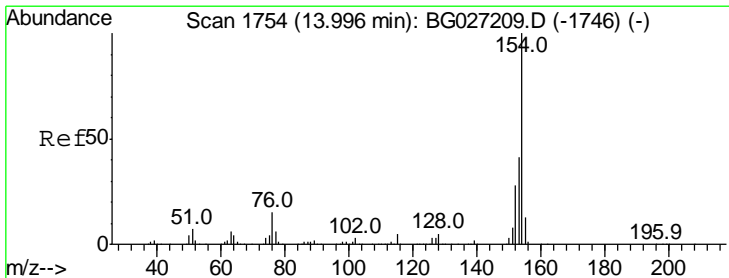
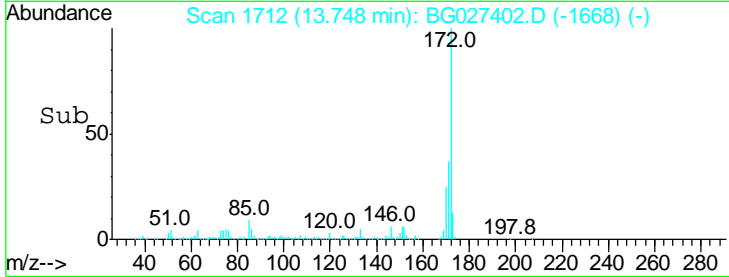
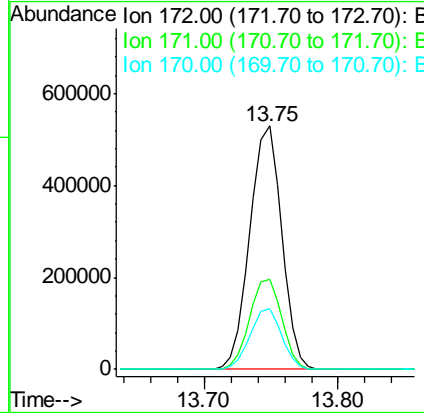
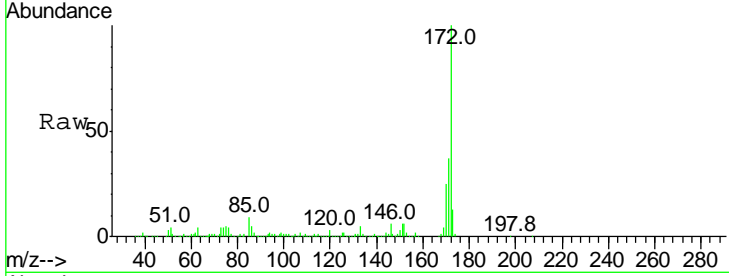




#44  
 2-Fluorobiphenyl  
 Concen: 89.29 ng  
 RT: 13.75 min Scan# 1712  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

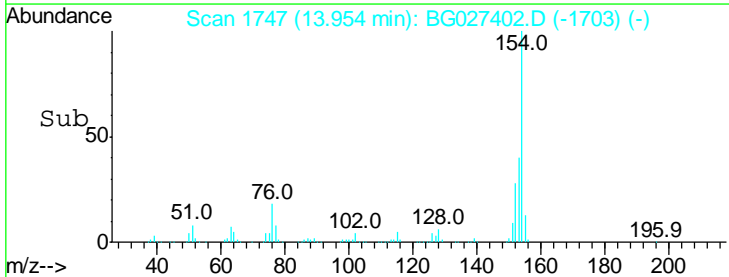
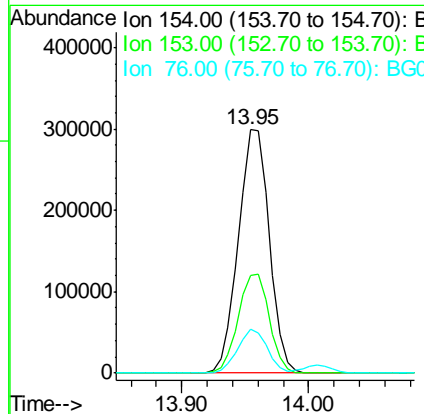
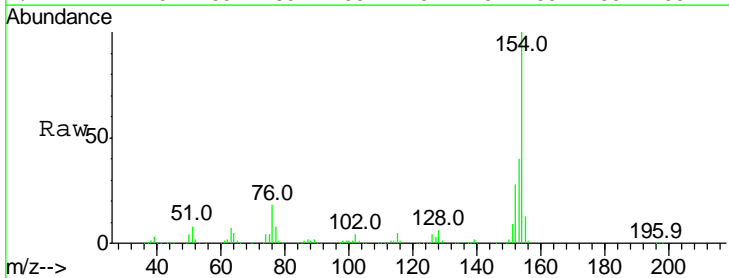
Instrument :  
 BNA\_G  
 ClientSampled :

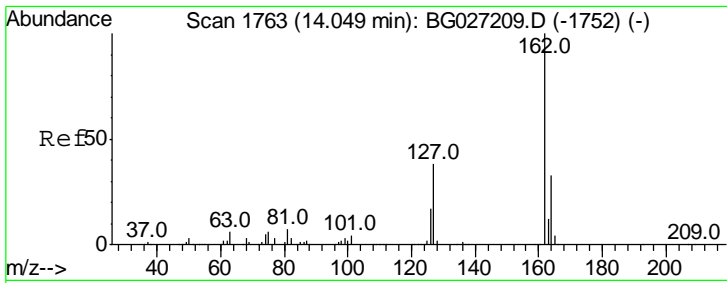
Tgt Ion	Resp	Lower	Upper
172	100		
171	36.7	32.2	48.2
170	24.7	21.8	32.6



#45  
 1,1'-Biphenyl  
 Concen: 45.26 ng  
 RT: 13.95 min Scan# 1747  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
154	100		
153	40.3	23.0	63.0
76	17.8	0.0	33.5

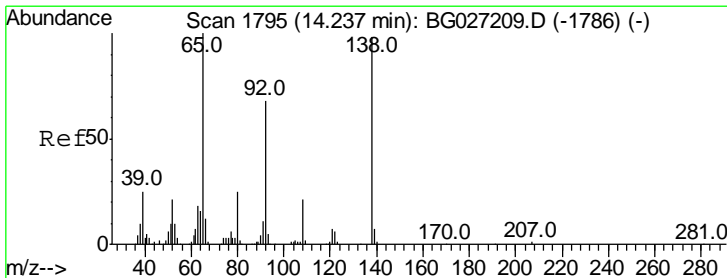
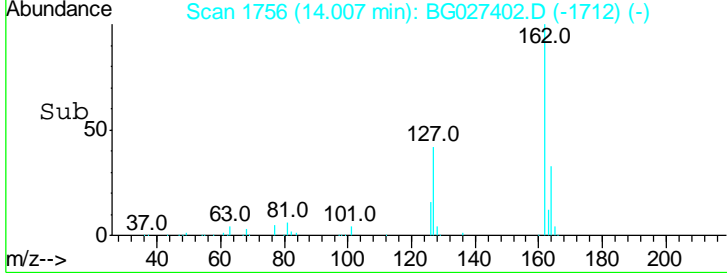
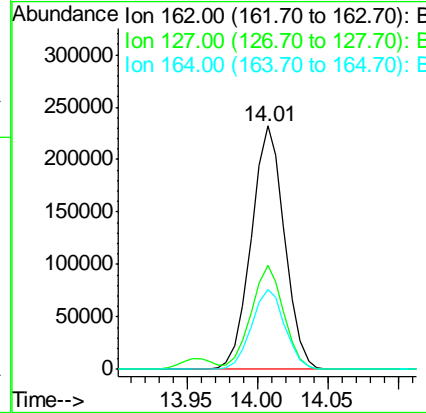
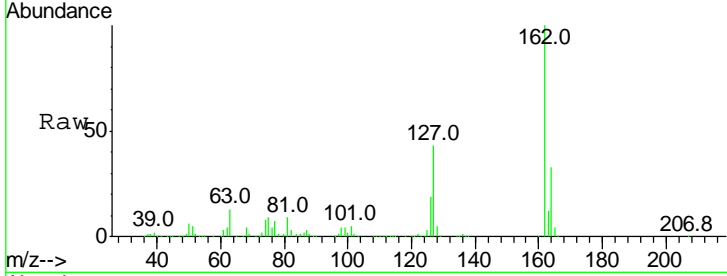




#46  
 2-Chloronaphthalene  
 Concen: 45.86 ng  
 RT: 14.01 min Scan# 1756  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

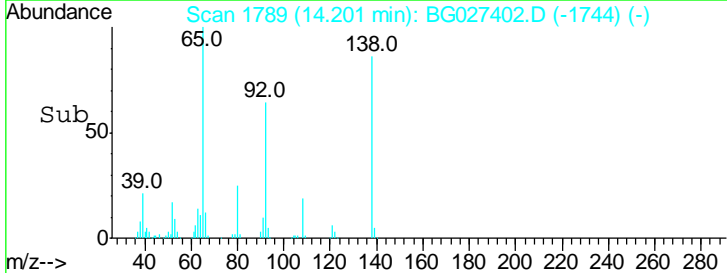
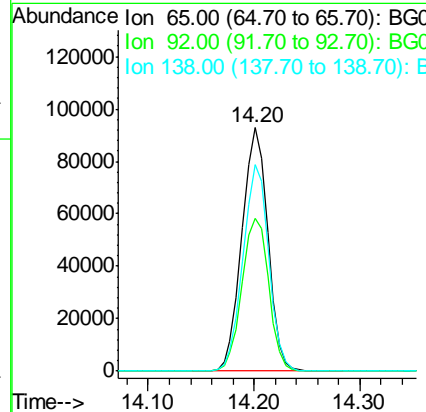
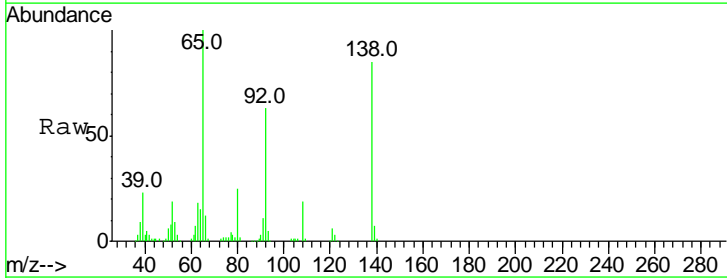
Instrument :  
 BNA\_G  
 ClientSampled :

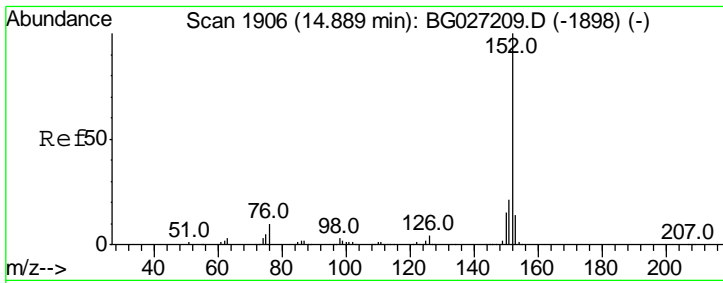
Tgt Ion	Resp	Lower	Upper
162	100		
127	42.6	32.2	48.4
164	32.6	27.3	40.9



#47  
 2-Nitroaniline  
 Concen: 63.71 ng  
 RT: 14.20 min Scan# 1789  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
65	100		
92	63.0	49.0	73.4
138	85.0	58.6	87.8



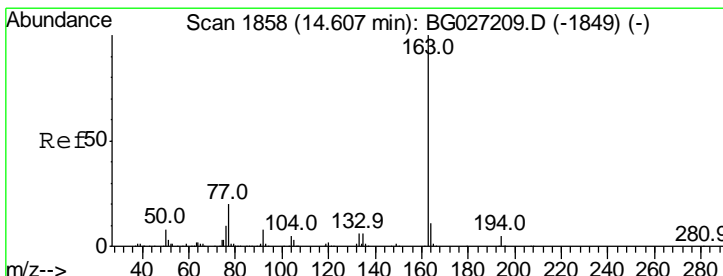
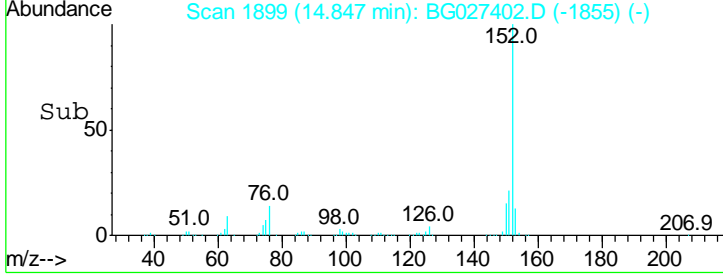
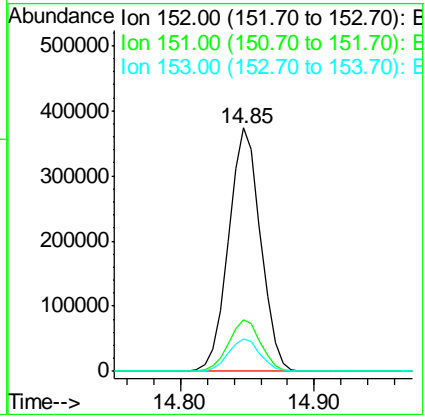
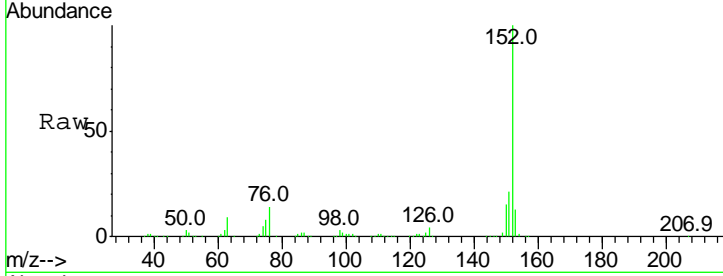


#48  
 Acenaphthylene  
 Concen: 43.99 ng  
 RT: 14.85 min Scan# 1899  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 152 Resp: 621713

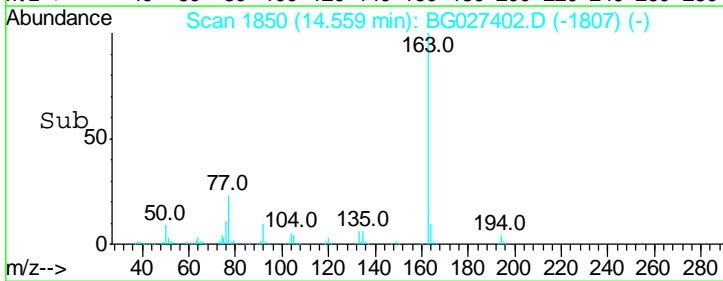
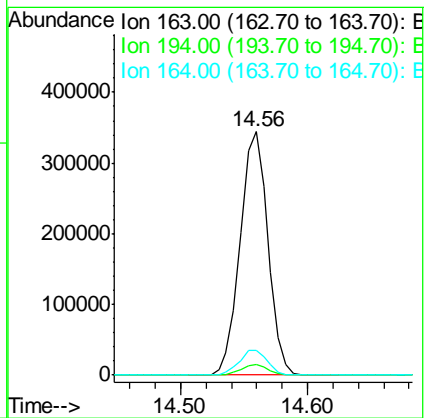
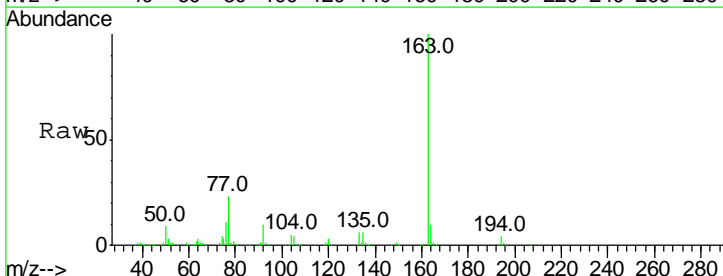
Ion	Ratio	Lower	Upper
152	100		
151	21.0	18.2	27.2
153	13.3	11.3	16.9

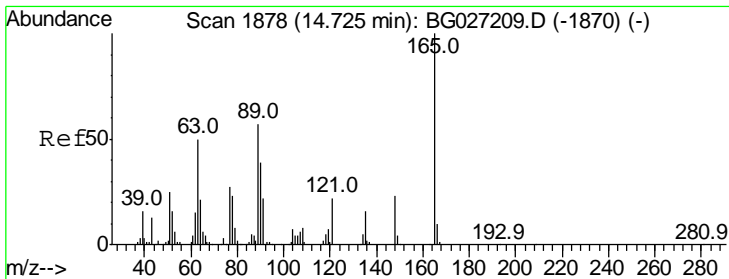


#49  
 Dimethylphthalate  
 Concen: 48.23 ng  
 RT: 14.56 min Scan# 1850  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion: 163 Resp: 522107

Ion	Ratio	Lower	Upper
163	100		
194	4.4	3.8	5.6
164	10.0	9.3	13.9

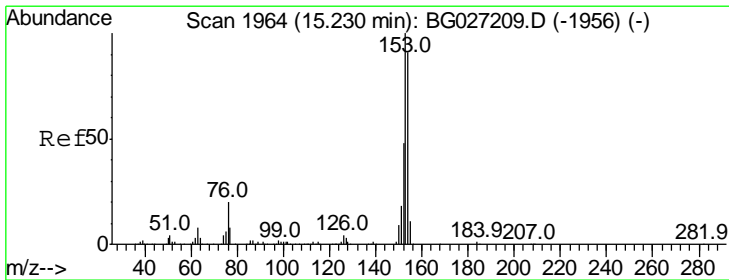
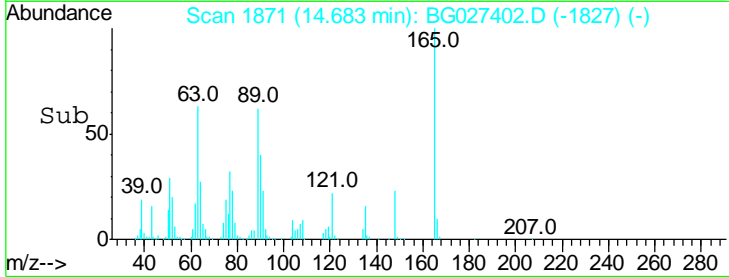
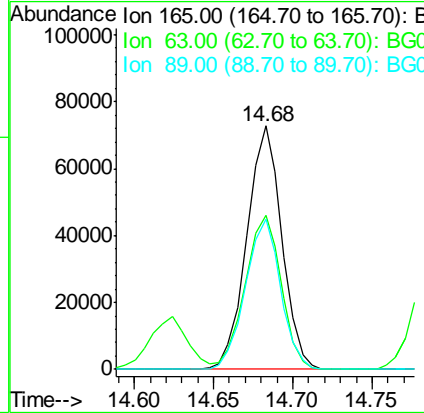
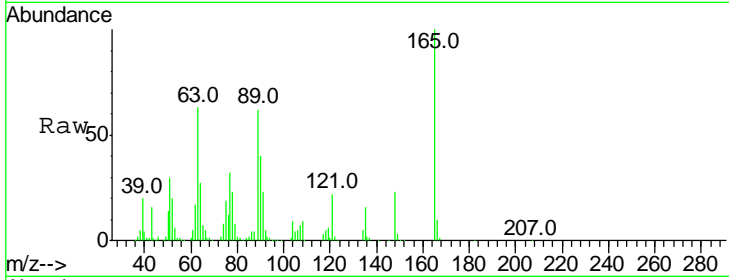




#50  
 2,6-Dinitrotoluene  
 Concen: 50.31 ng  
 RT: 14.68 min Scan# 1871  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

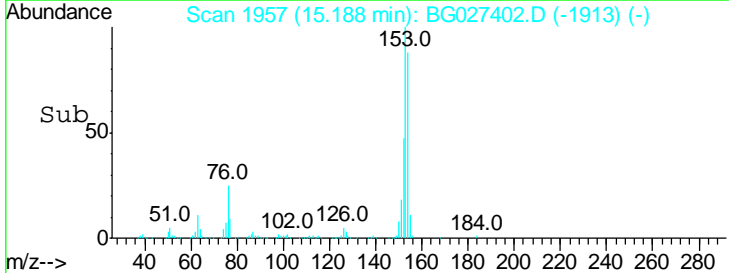
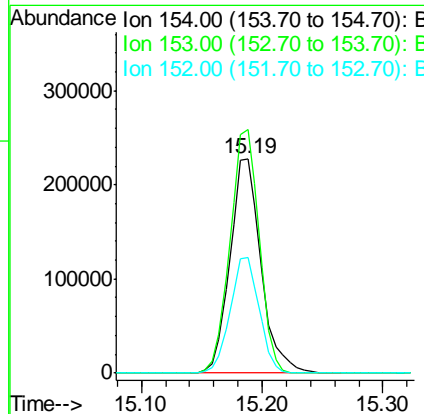
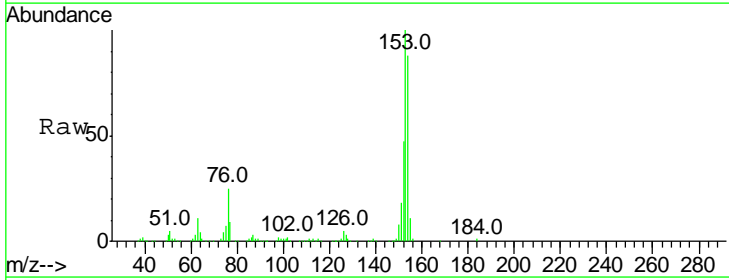
Instrument :  
 BNA\_G  
 ClientSampled :

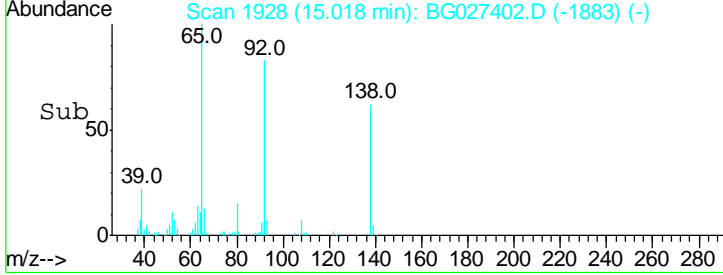
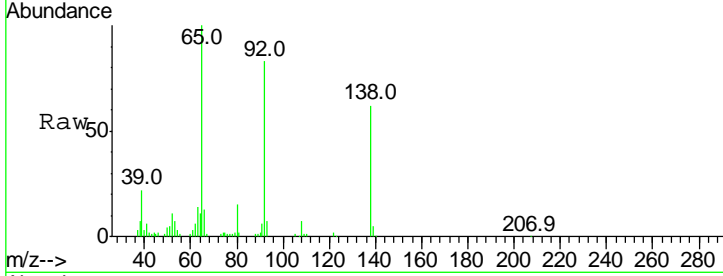
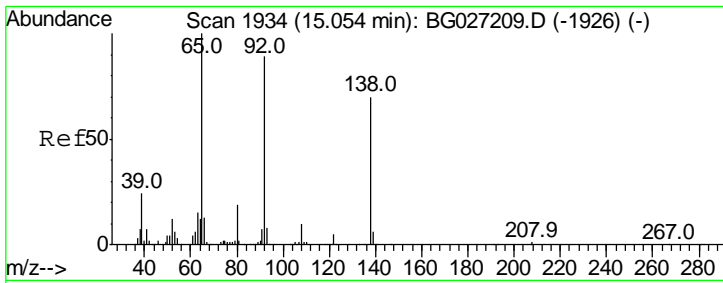
Tgt Ion	Resp	Lower	Upper
165	100		
63	63.1	63.9	95.9#
89	61.9	58.6	88.0



#51  
 Acenaphthene  
 Concen: 44.16 ng  
 RT: 15.19 min Scan# 1957  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
154	100		
153	113.6	87.8	131.6
152	53.9	42.2	63.4

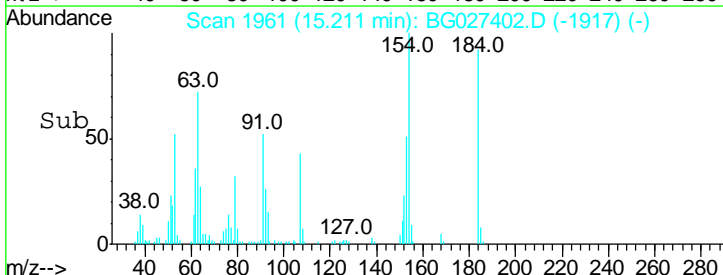
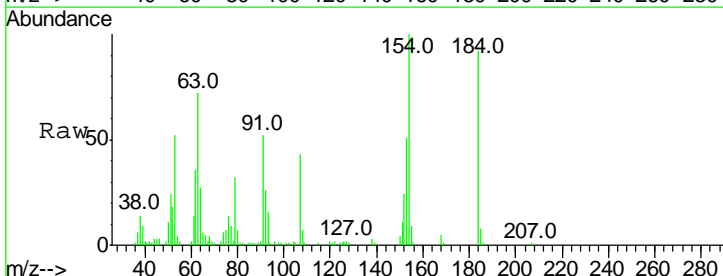
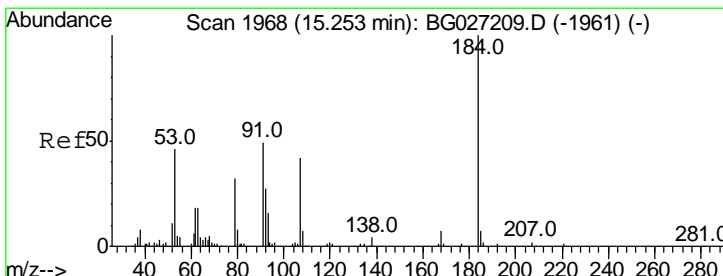
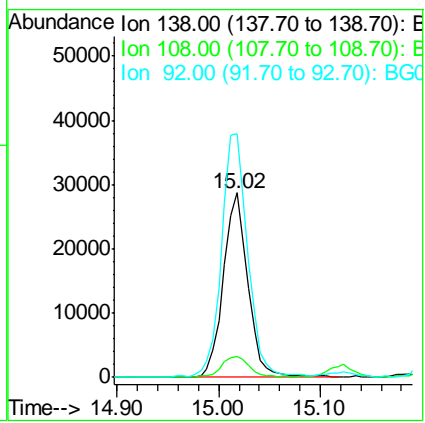




#52  
 3-Nitroaniline  
 Concen: 24.19 ng  
 RT: 15.02 min Scan# 1928  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

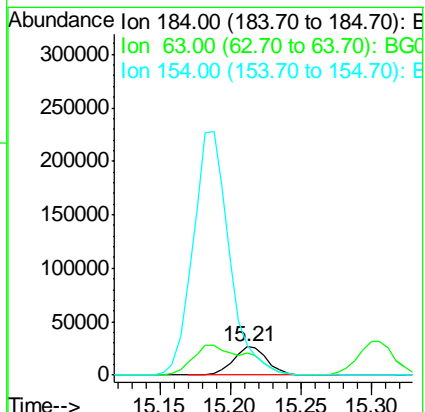
Instrument :  
 BNA\_G  
 ClientSampled :

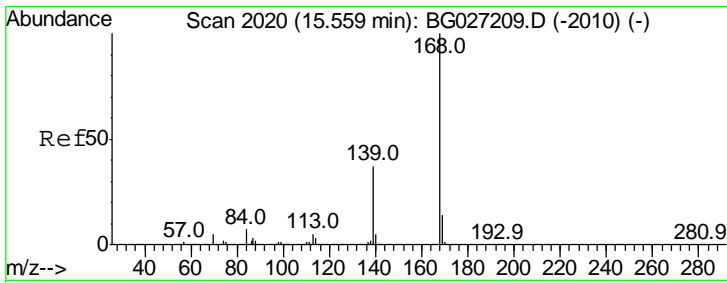
Tgt Ion	Resp	Lower	Upper
138	100		
108	11.6	10.9	16.3
92	132.2	115.3	172.9



#53  
 2,4-Dinitrophenol  
 Concen: 50.52 ng  
 RT: 15.21 min Scan# 1961  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
184	100		
63	77.9	52.7	79.1
154	108.2	57.3	85.9#

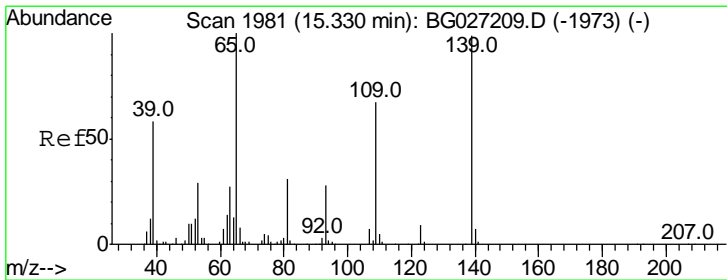
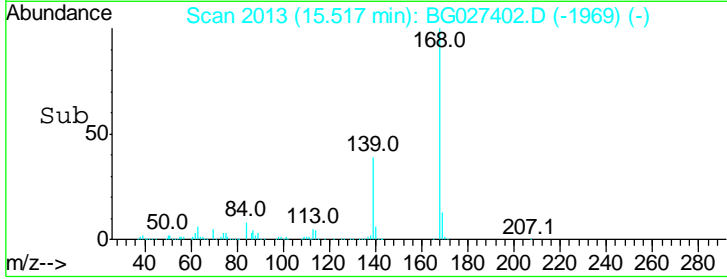
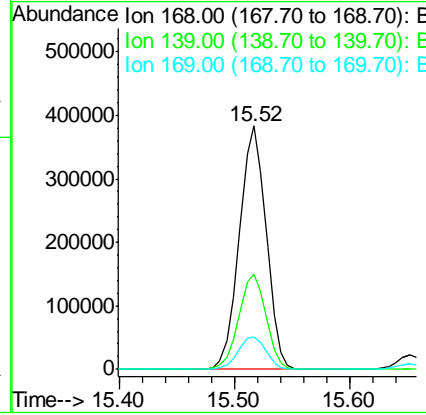
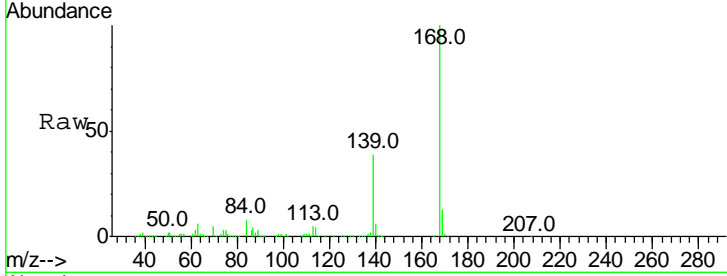




#54  
 Dibenzofuran  
 Concen: 48.02 ng  
 RT: 15.52 min Scan# 2013  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

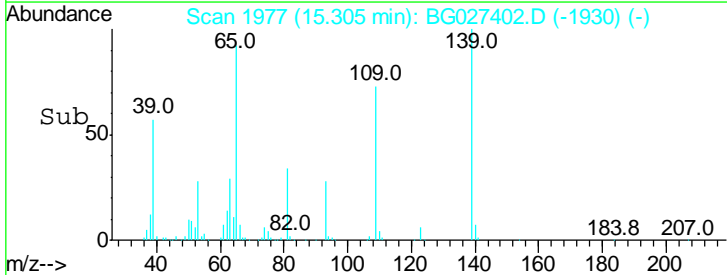
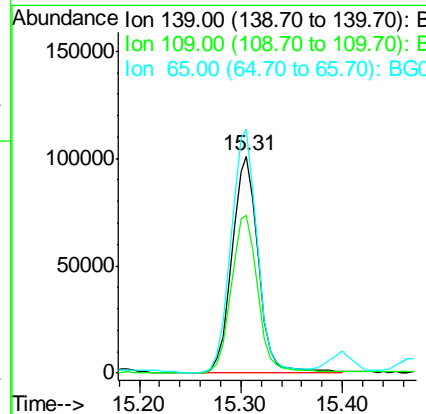
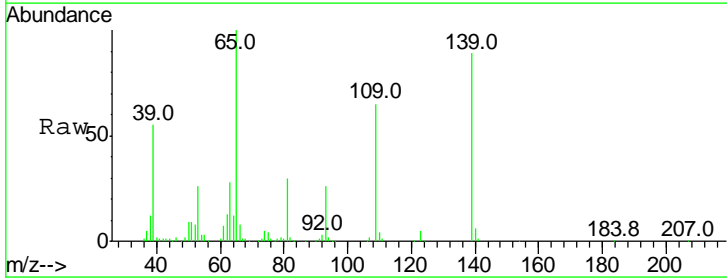
Instrument :  
 BNA\_G  
 ClientSampled :

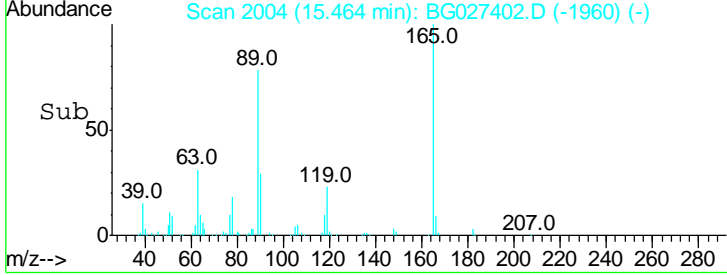
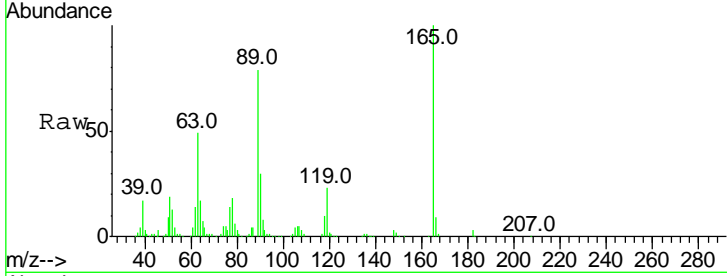
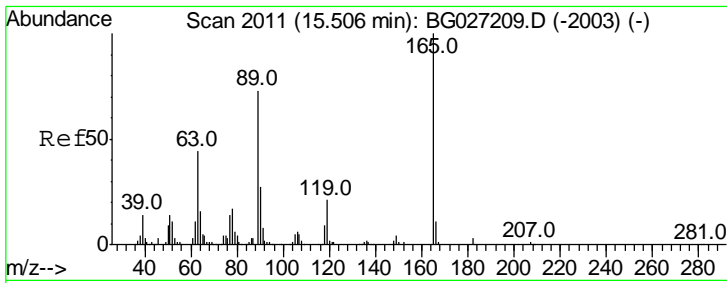
Tgt Ion	Resp	Lower	Upper
168	100		
139	39.3	35.3	52.9
169	13.3	11.5	17.3



#55  
 4-Nitrophenol  
 Concen: 88.45 ng  
 RT: 15.31 min Scan# 1977  
 Delta R.T. -0.02 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
139	100		
109	72.6	101.2	141.2#
65	112.3	135.3	175.3#

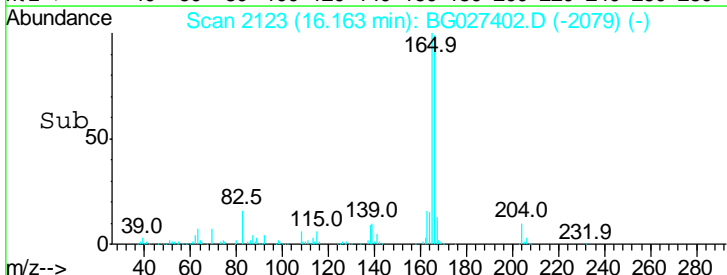
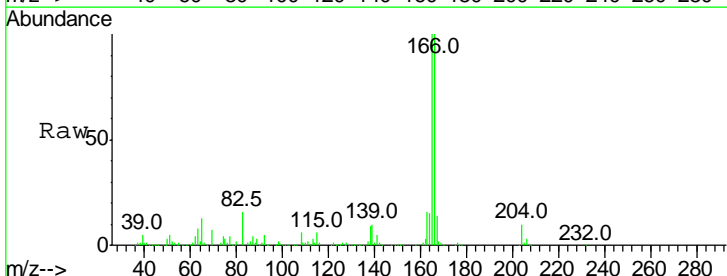
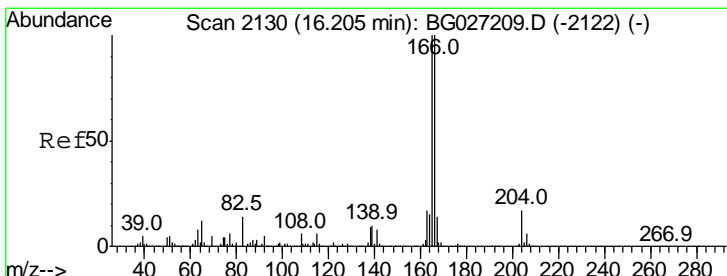
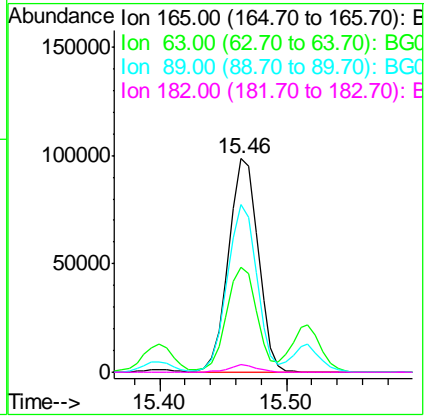




#56  
 2,4-Dinitrotoluene  
 Concen: 55.47 ng  
 RT: 15.46 min Scan# 2004  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

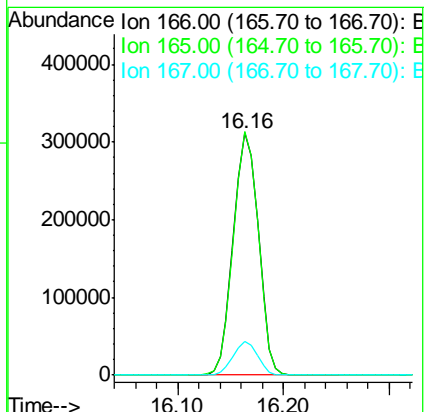
Instrument :  
 BNA\_G  
 ClientSampled :

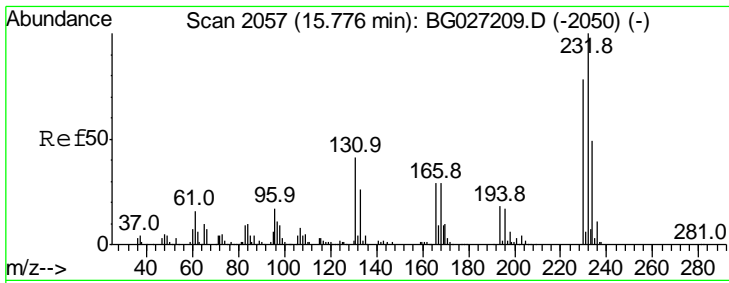
Tgt Ion	Resp	Lower	Upper
165	100		
63	49.4	44.0	66.0
89	78.7	67.3	100.9
182	3.5	3.8	5.6#



#57  
 Fluorene  
 Concen: 44.89 ng  
 RT: 16.16 min Scan# 2123  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
166	100		
165	100.5	78.6	117.8
167	13.7	11.6	17.4



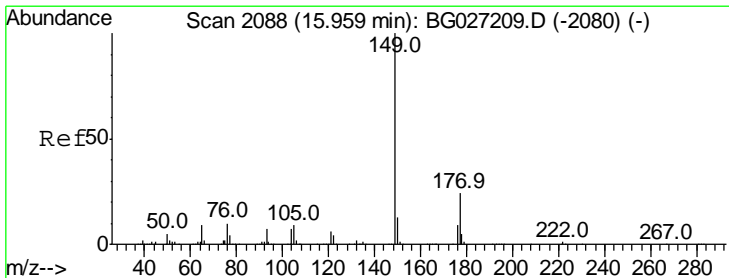
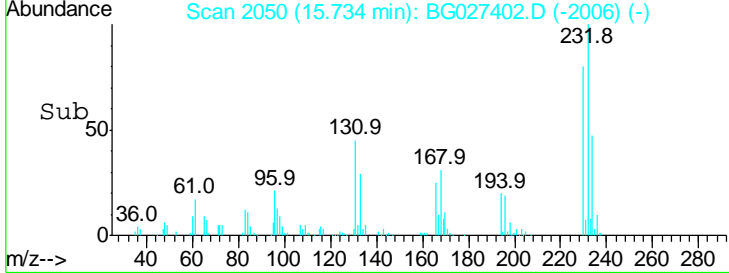
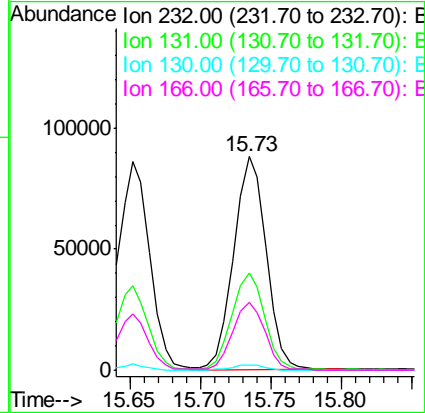
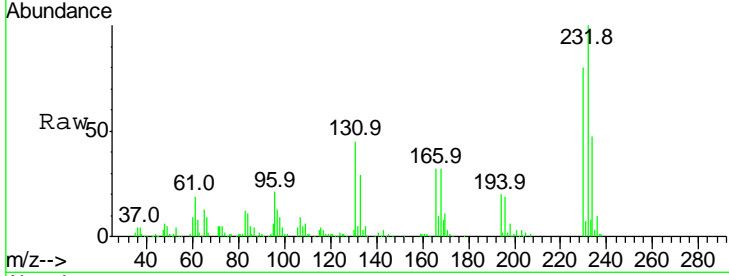


#58  
 2,3,4,6-Tetrachlorophenol  
 Concen: 55.05 ng  
 RT: 15.73 min Scan# 2050  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 232 Resp: 141785

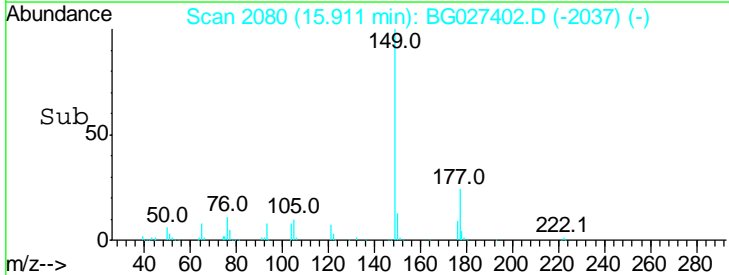
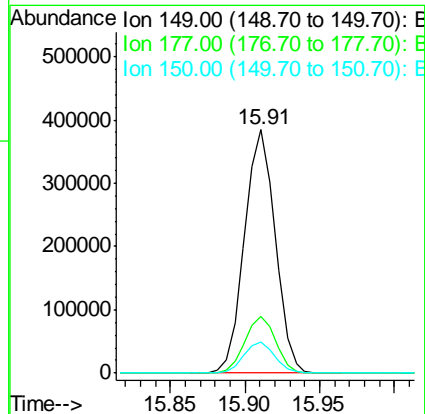
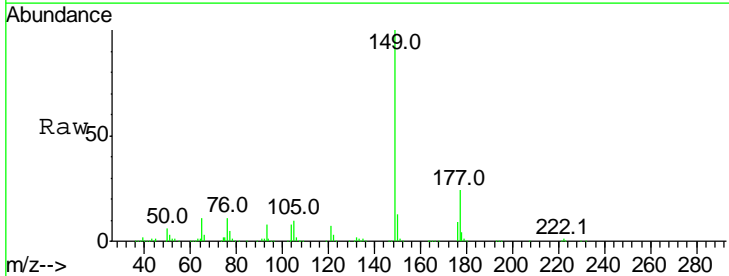
Ion	Ratio	Lower	Upper
232	100		
131	45.8	34.9	52.3
130	2.5	2.3	3.5
166	31.8	24.2	36.4



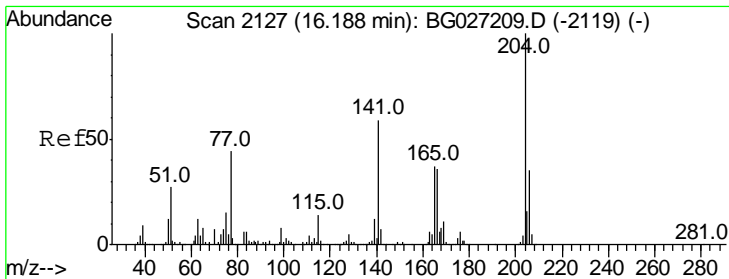
#59  
 Diethylphthalate  
 Concen: 50.71 ng  
 RT: 15.91 min Scan# 2080  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion: 149 Resp: 547540

Ion	Ratio	Lower	Upper
149	100		
177	23.5	20.1	30.1
150	13.0	10.2	15.2



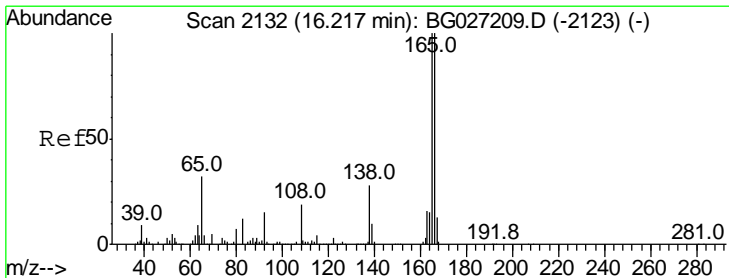
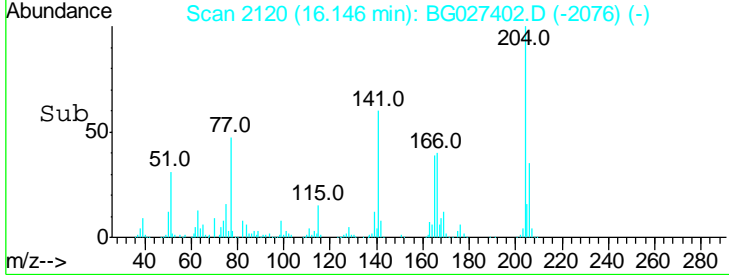
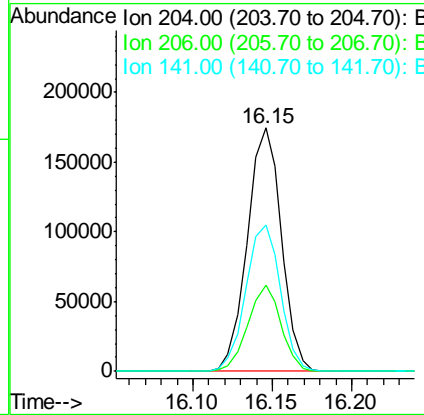
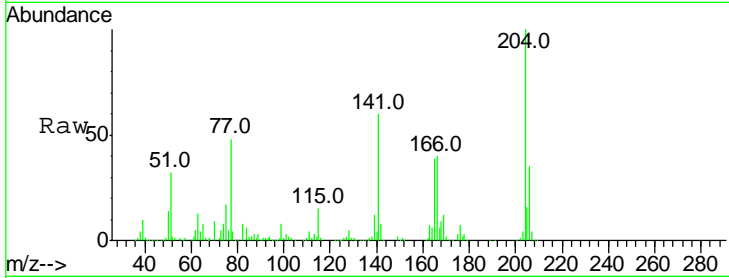




#60  
 4-Chlorophenyl-phenylether  
 Concen: 45.32 ng  
 RT: 16.15 min Scan# 2120  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

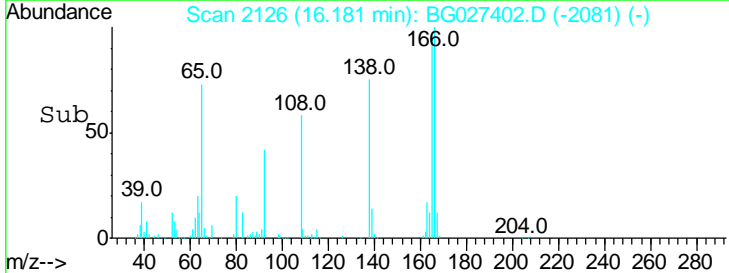
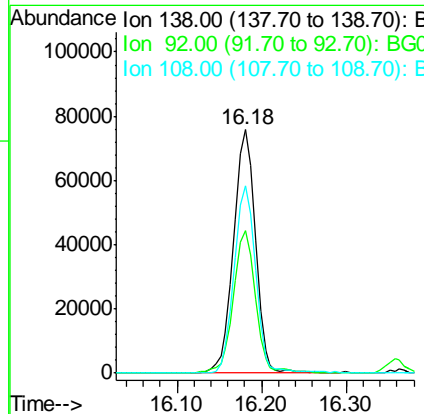
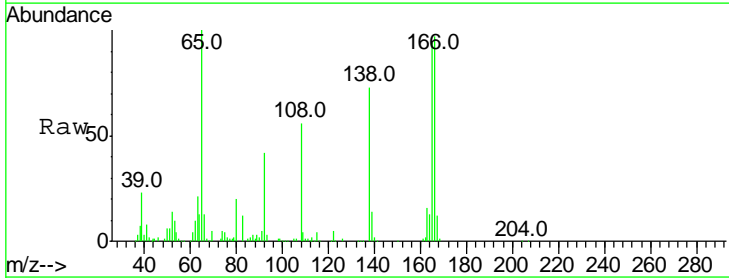
Instrument :  
 BNA\_G  
 ClientSampled :

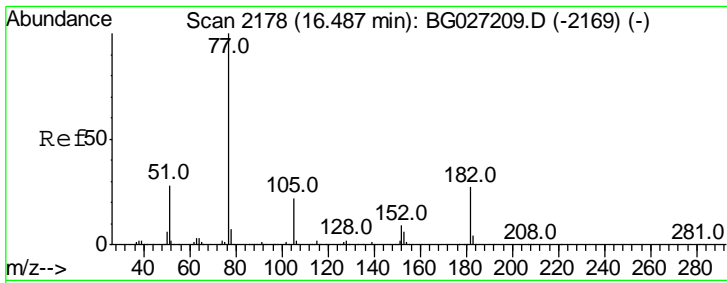
Tgt Ion	Resp	Lower	Upper
204	100		
206	35.3	30.1	45.1
141	60.2	50.6	76.0



#61  
 4-Nitroaniline  
 Concen: 56.88 ng  
 RT: 16.18 min Scan# 2126  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
138	100		
92	58.4	44.2	84.2
108	76.7	104.8	144.8#

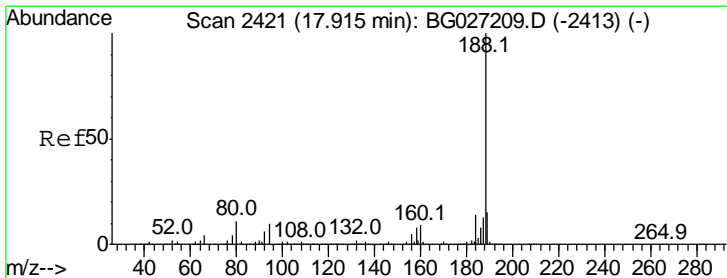
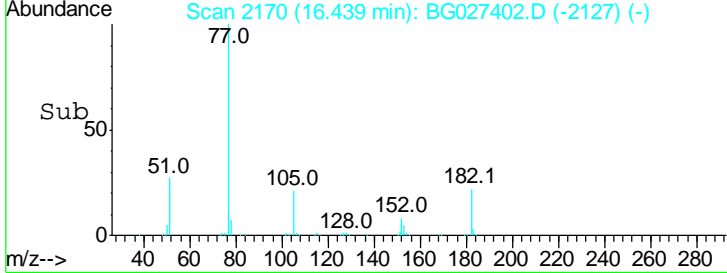
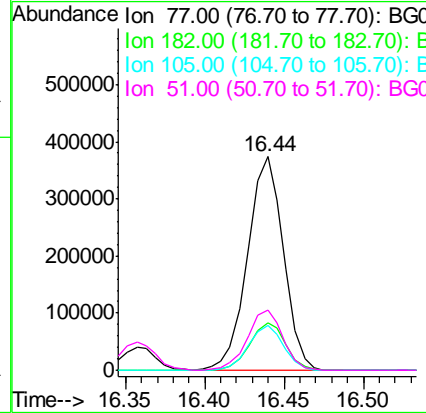
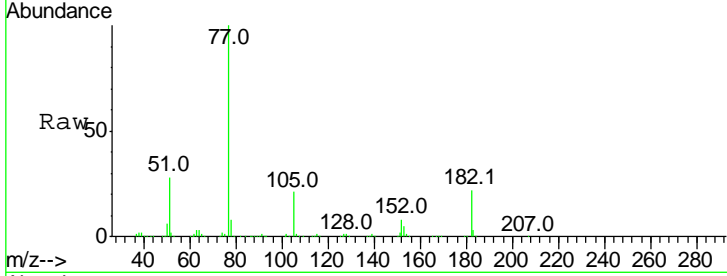




#62  
 Azobenzene  
 Concen: 58.60 ng  
 RT: 16.44 min Scan# 2170  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

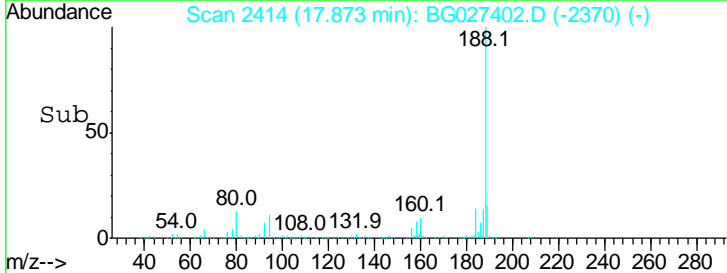
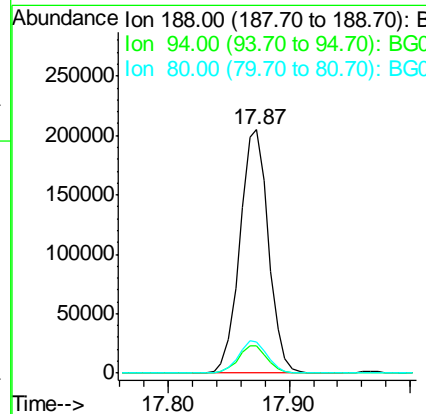
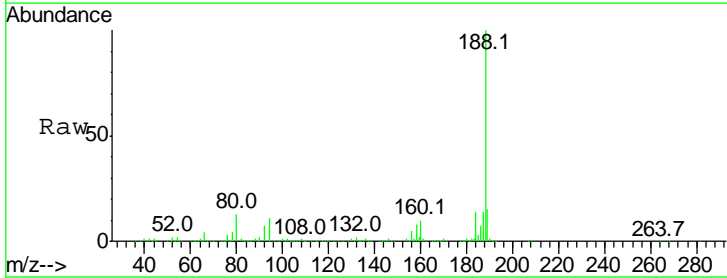
Instrument :  
 BNA\_G  
 ClientSampled :

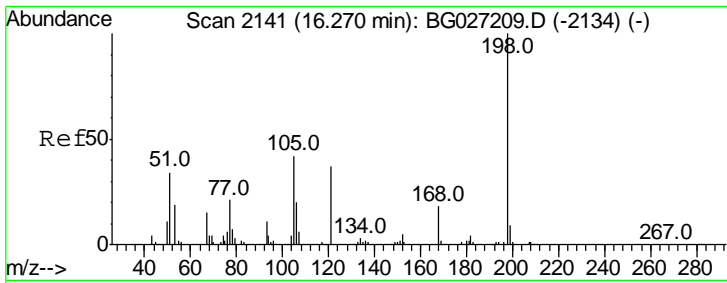
Tgt Ion	Resp	Lower	Upper
77	100		
182	22.3	4.7	44.7
105	21.2	0.0	36.3
51	28.5	16.4	56.4



#63  
 Phenanthrene-d10  
 Concen: 20.00 ng  
 RT: 17.87 min Scan# 2414  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
188	100		
94	11.5	5.8	8.8#
80	13.0	7.5	11.3#

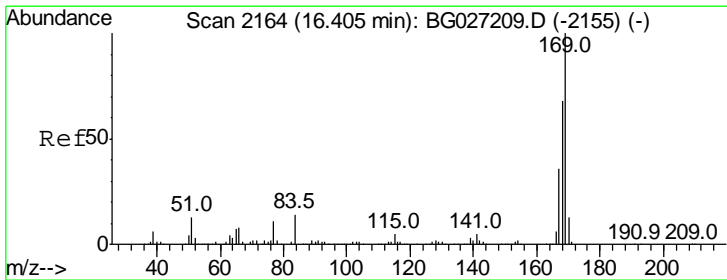
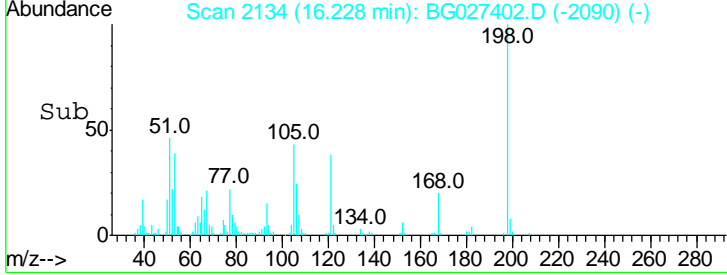
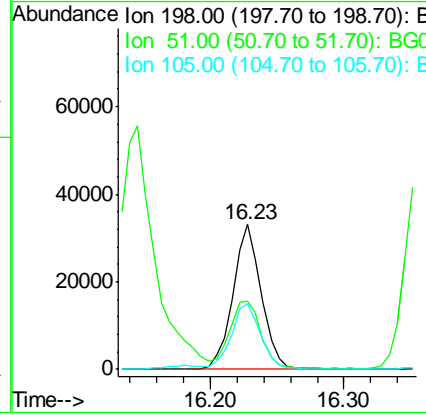
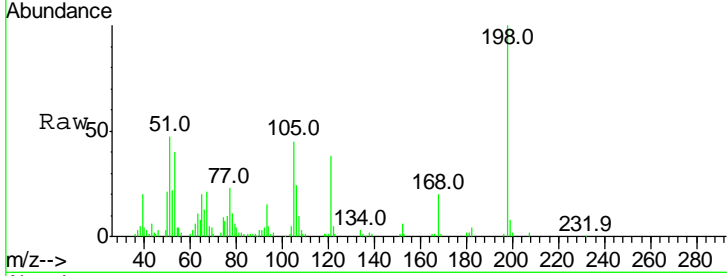




#64  
 4,6-Dinitro-2-methylphenol  
 Concen: 36.28 ng  
 RT: 16.23 min Scan# 2134  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

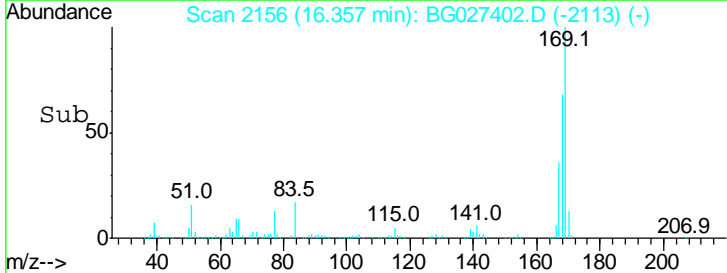
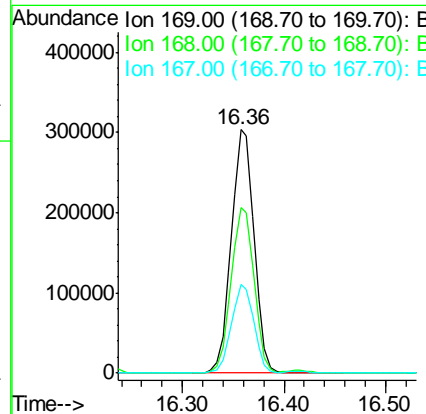
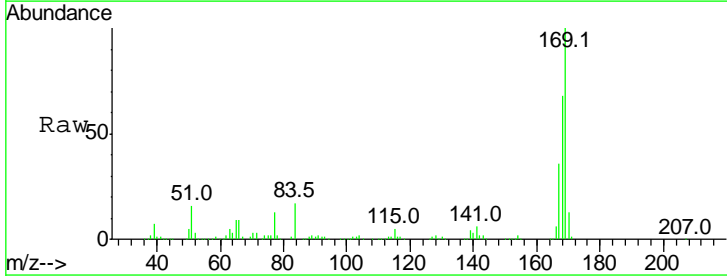
Instrument :  
 BNA\_G  
 ClientSampled :

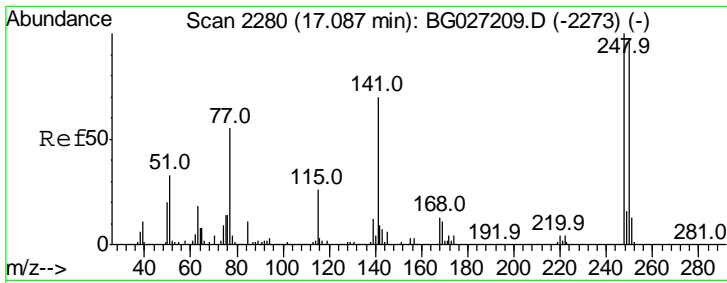
Tgt Ion	Resp	Lower	Upper
198	48926		
51	47.1	22.6	62.6
105	44.9	14.4	54.4



#65  
 n-Nitrosodiphenylamine  
 Concen: 44.66 ng  
 RT: 16.36 min Scan# 2156  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
169	471770		
168	67.8	55.7	83.5
167	36.3	29.8	44.6

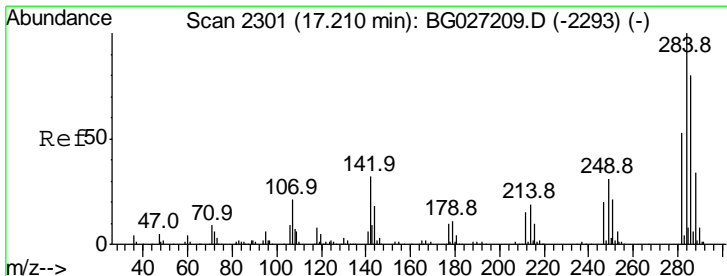
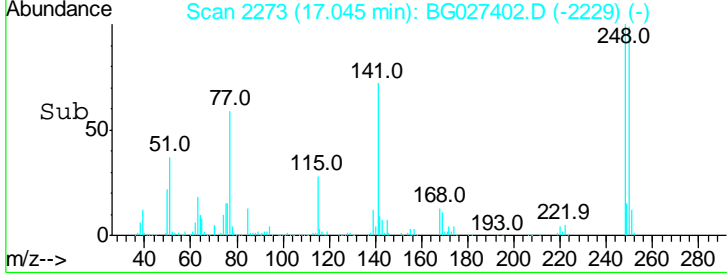
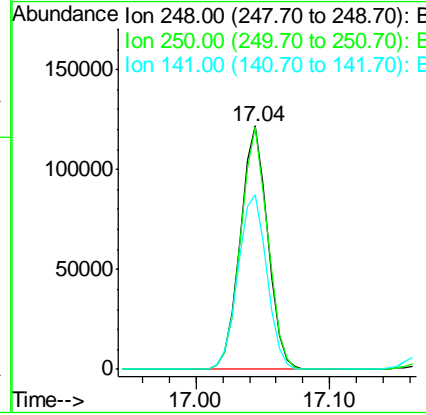
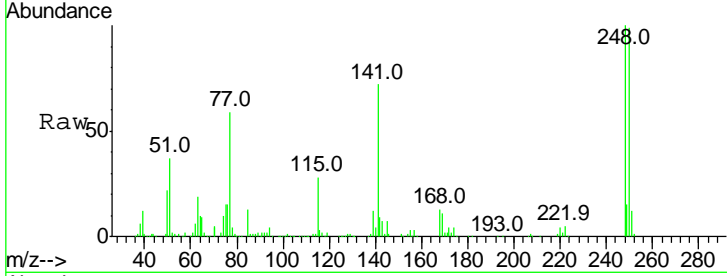




#66  
 4-Bromophenyl-phenylether  
 Concen: 43.50 ng  
 RT: 17.04 min Scan# 2273  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

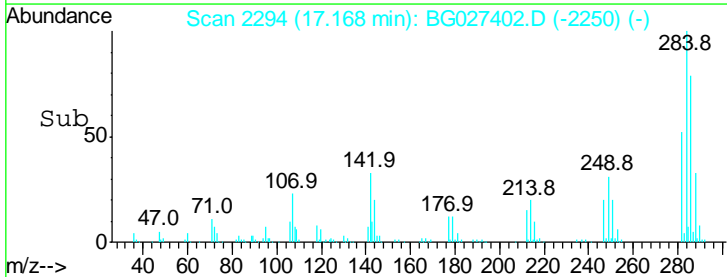
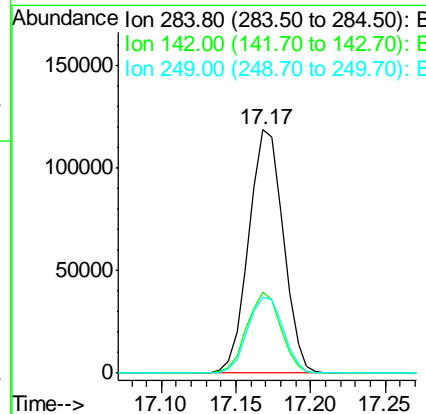
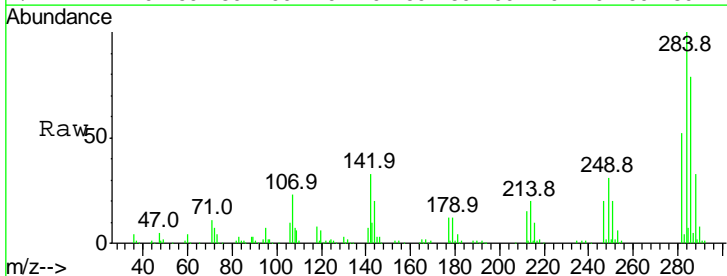
Instrument :  
 BNA\_G  
 ClientSampled :

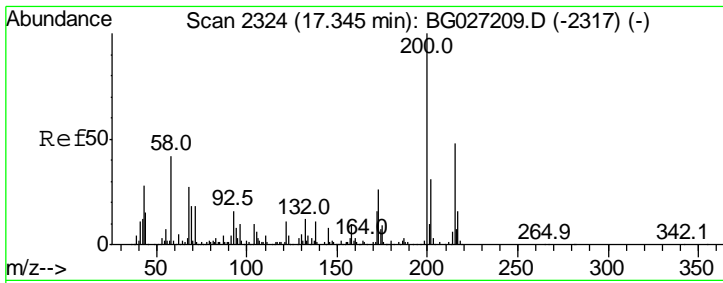
Tgt Ion	Resp	Lower	Upper
248	100		
250	99.5	75.0	112.6
141	71.6	55.2	82.8



#67  
 Hexachlorobenzene  
 Concen: 44.23 ng  
 RT: 17.17 min Scan# 2294  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
284	100		
142	33.3	29.9	44.9
249	31.4	29.2	43.8

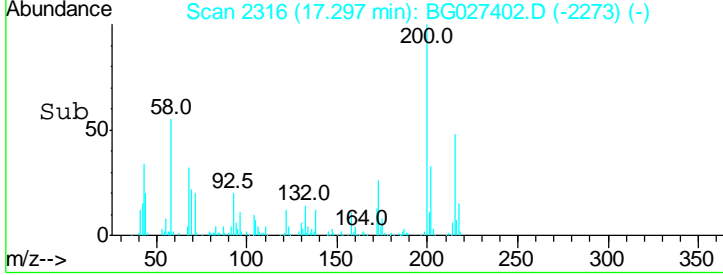
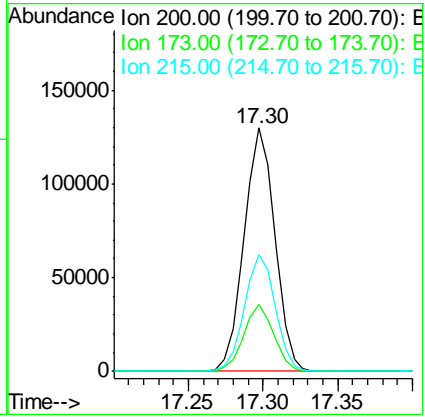
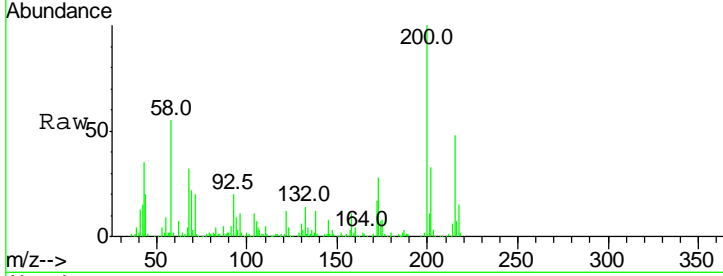




#68  
 Atrazine  
 Concen: 52.35 ng  
 RT: 17.30 min Scan# 2316  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

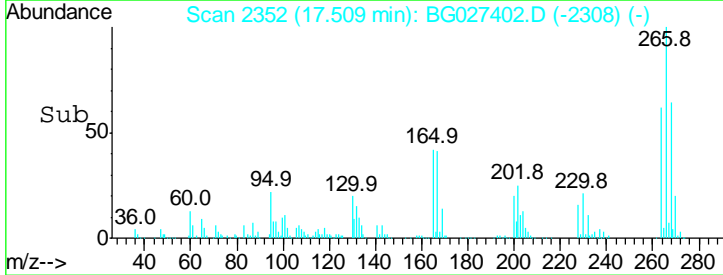
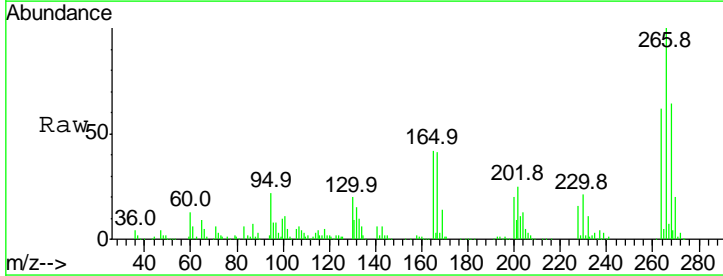
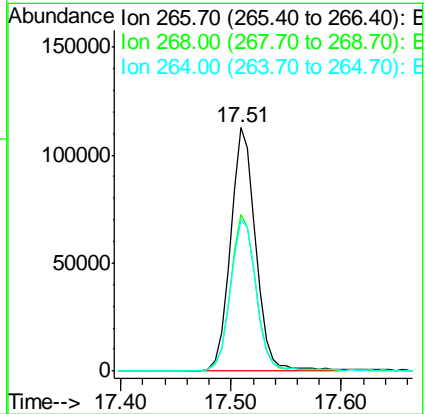
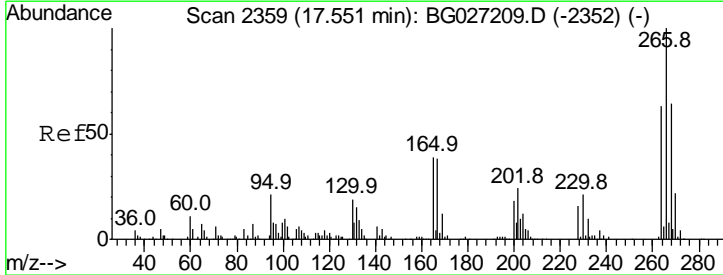
Instrument :  
 BNA\_G  
 ClientSampled :

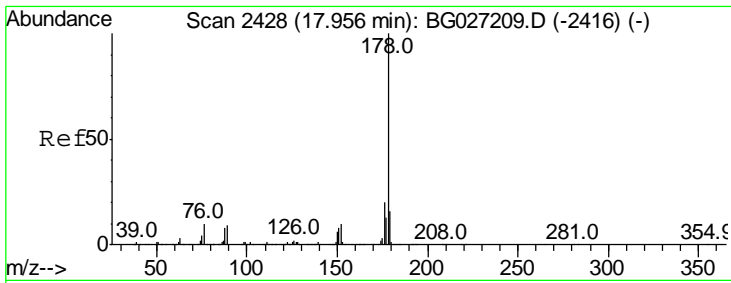
Tgt Ion	Resp	Lower	Upper
200	184897		
173	27.6	3.0	43.0
215	47.9	28.4	68.4



#69  
 Pentachlorophenol  
 Concen: 71.72 ng  
 RT: 17.51 min Scan# 2352  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
266	180310		
268	64.1	48.6	72.8
264	62.4	50.1	75.1

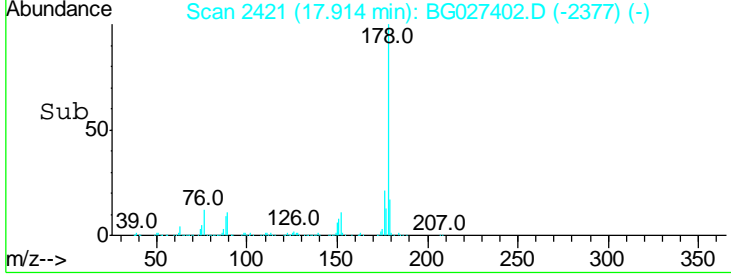
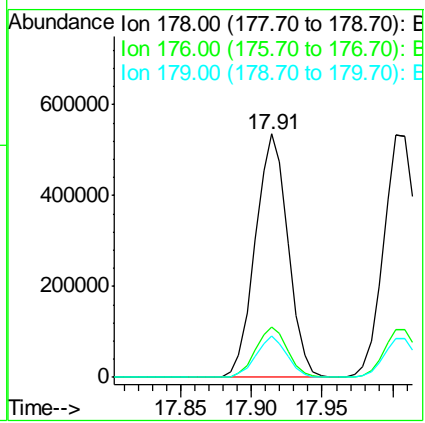
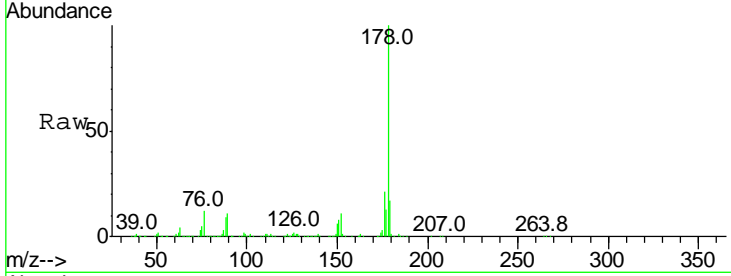




#70  
 Phenanthrene  
 Concen: 45.81 ng  
 RT: 17.91 min Scan# 2421  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

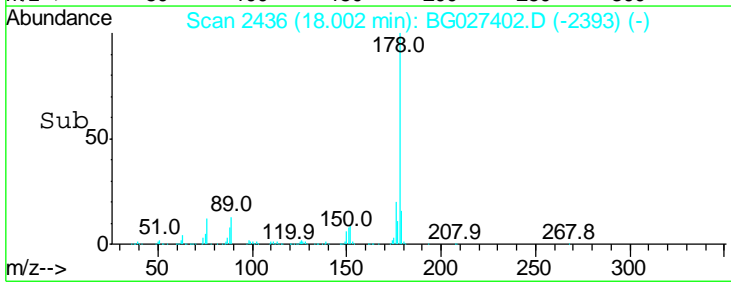
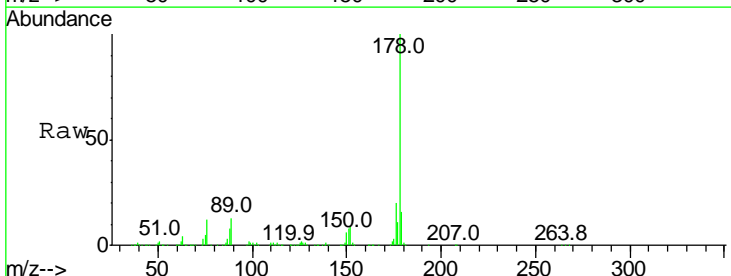
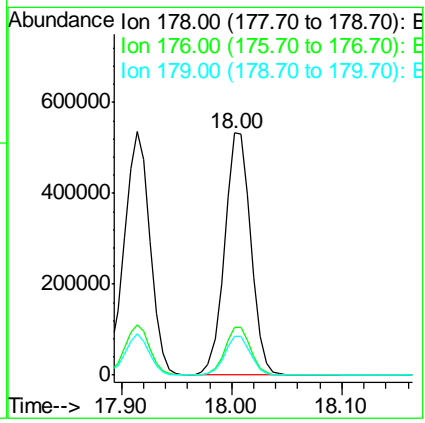
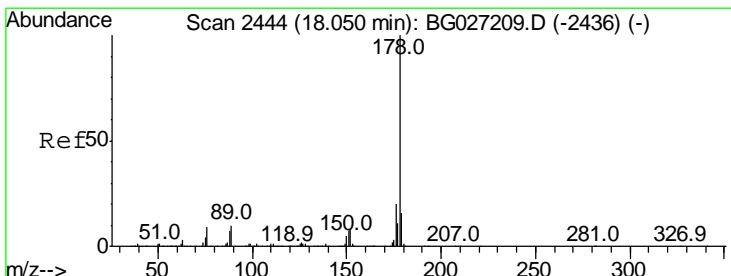
Instrument :  
 BNA\_G  
 ClientSampled :

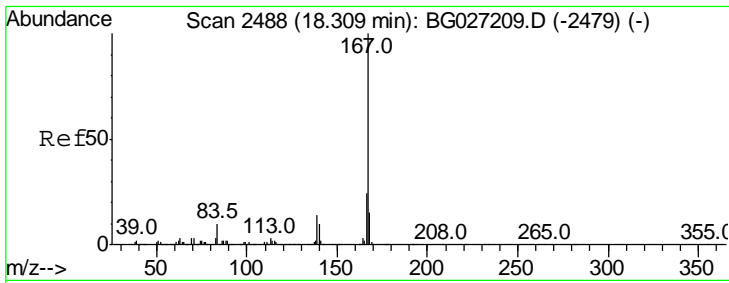
Tgt Ion	Resp	Lower	Upper
178	100		
176	20.8	17.7	26.5
179	16.8	15.0	22.6



#71  
 Anthracene  
 Concen: 46.53 ng  
 RT: 18.00 min Scan# 2436  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
178	100		
176	19.9	16.4	24.6
179	16.2	13.8	20.8



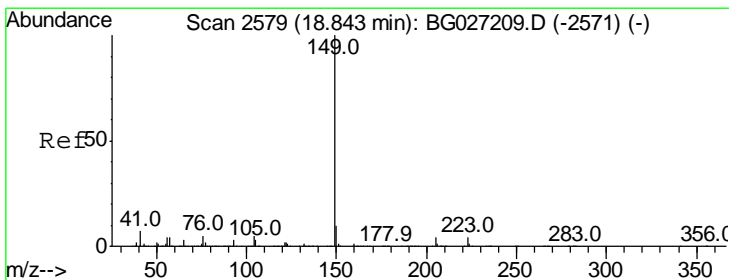
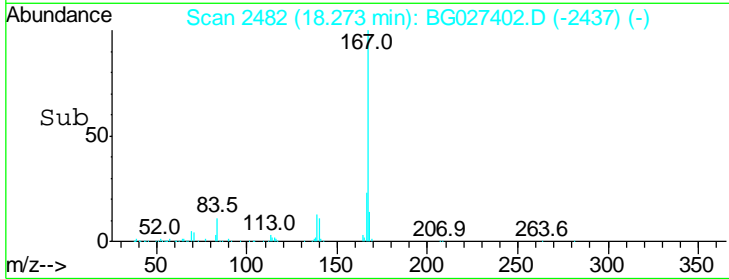
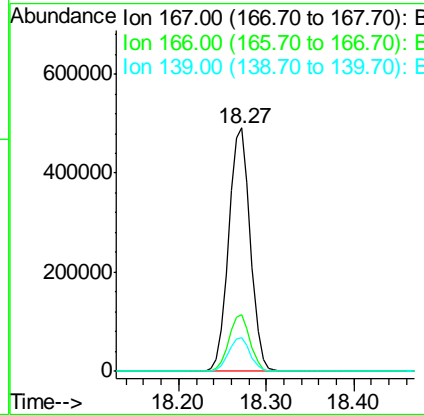
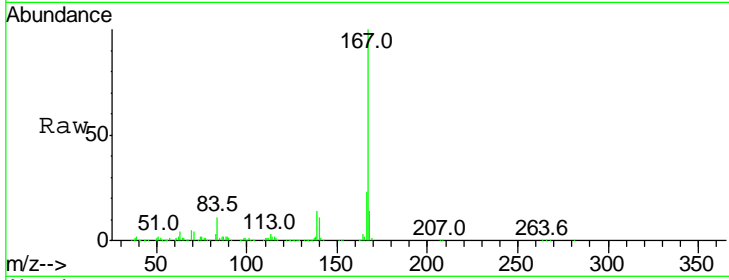


#72  
 Carbazole  
 Concen: 46.22 ng  
 RT: 18.27 min Scan# 2482  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 167 Resp: 827879

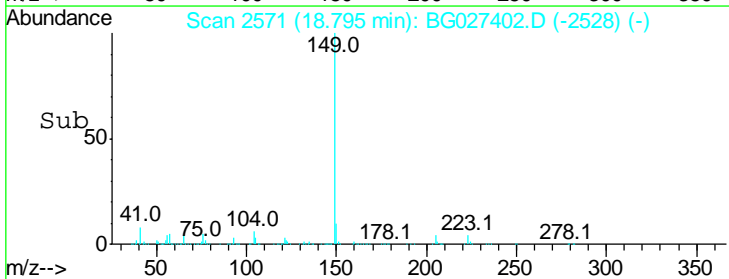
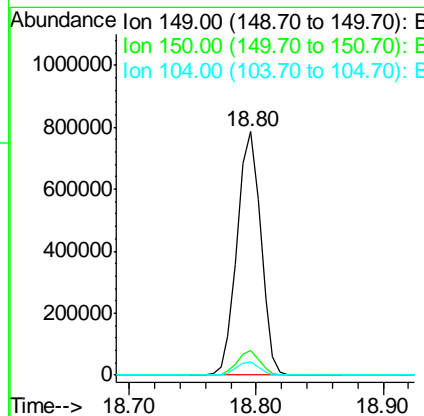
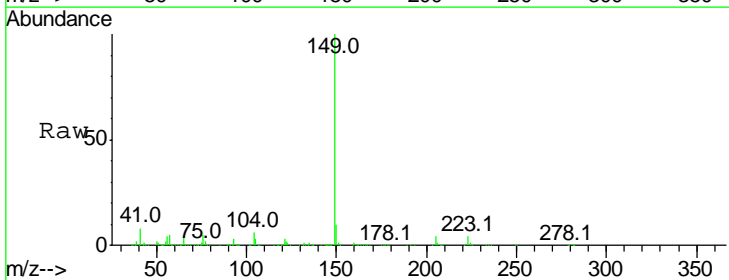
Ion	Ratio	Lower	Upper
167	100		
166	23.2	20.2	30.2
139	14.1	12.8	19.2

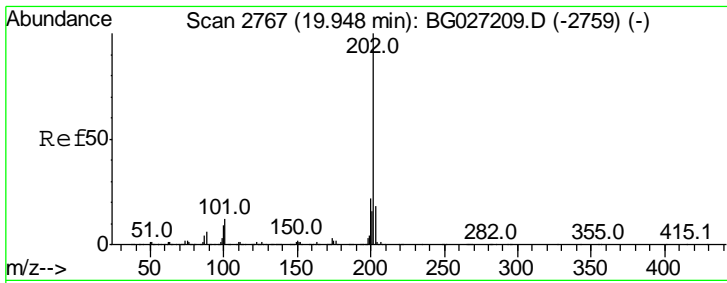


#73  
 Di-n-butylphthalate  
 Concen: 58.35 ng  
 RT: 18.80 min Scan# 2571  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion: 149 Resp: 1013445

Ion	Ratio	Lower	Upper
149	100		
150	9.9	9.1	13.7
104	5.6	6.7	10.1#



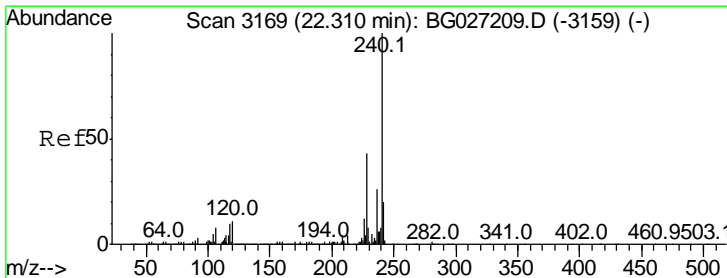
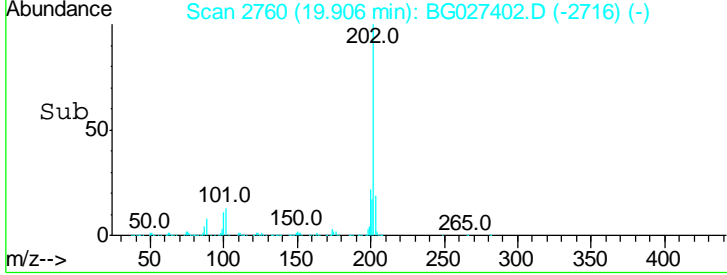
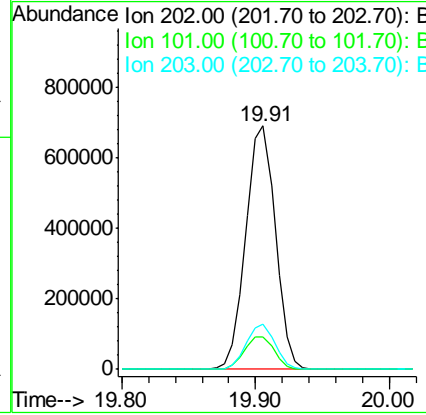
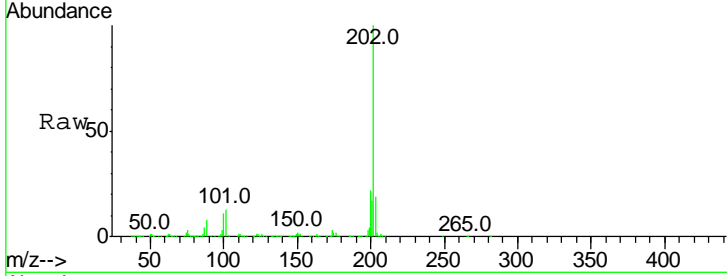


#74  
 Fluoranthene  
 Concen: 51.99 ng  
 RT: 19.91 min Scan# 2760  
 Delta R.T. -0.04 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 202 Resp: 1052892

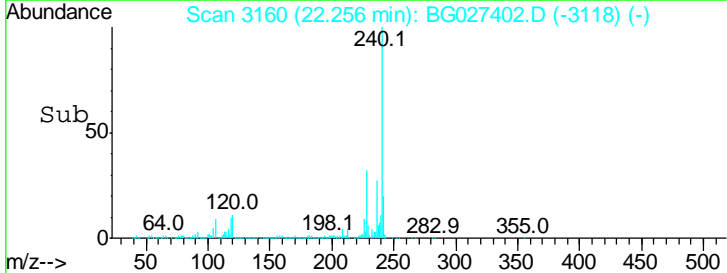
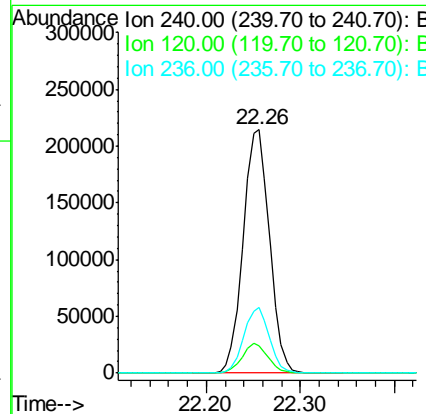
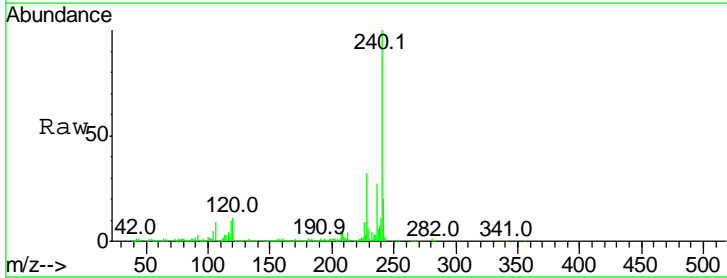
Ion	Ratio	Lower	Upper
202	100		
101	13.4	0.0	30.1
203	18.7	1.3	41.3



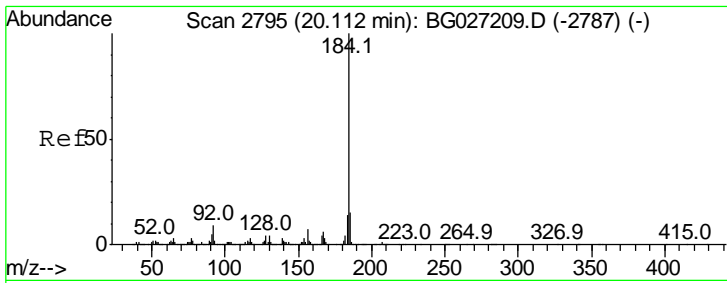
#75  
 Chrysene-d12  
 Concen: 20.00 ng  
 RT: 22.26 min Scan# 3160  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion: 240 Resp: 415621

Ion	Ratio	Lower	Upper
240	100		
120	11.3	5.7	8.5#
236	26.8	22.2	33.4



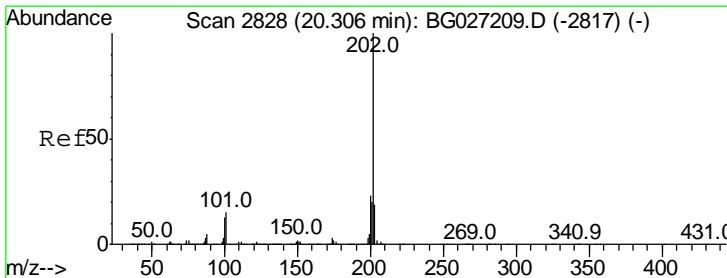
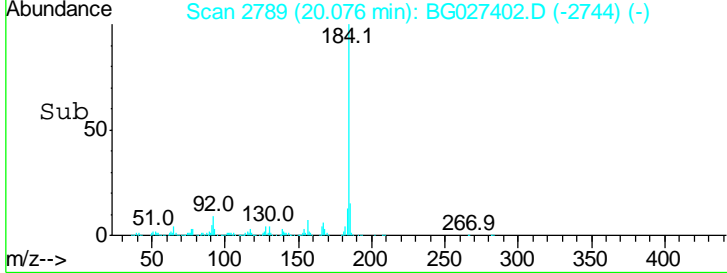
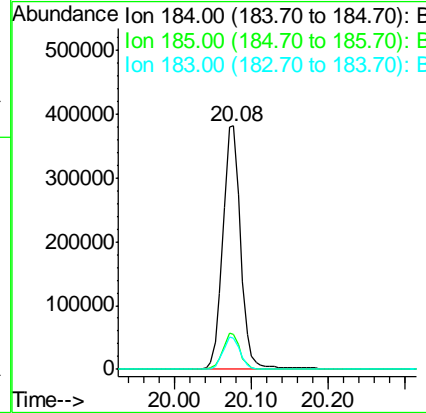
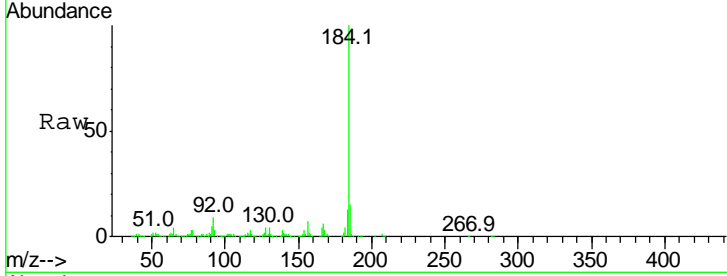




#76  
Benzidine  
Concen: 48.61 ng  
RT: 20.08 min Scan# 2789  
Delta R.T. -0.04 min  
Lab File: BG027402.D  
Acq: 14 Jun 2017 1:38

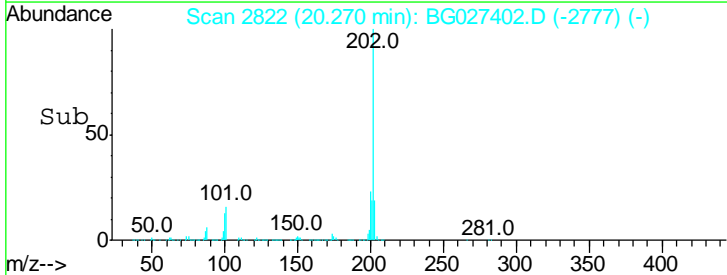
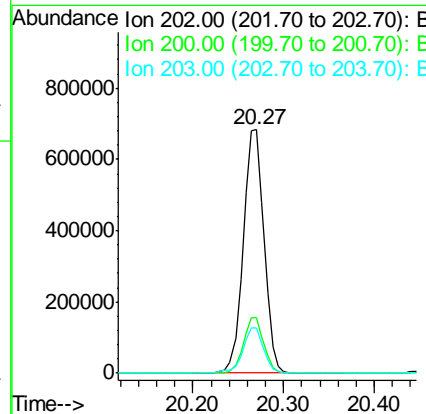
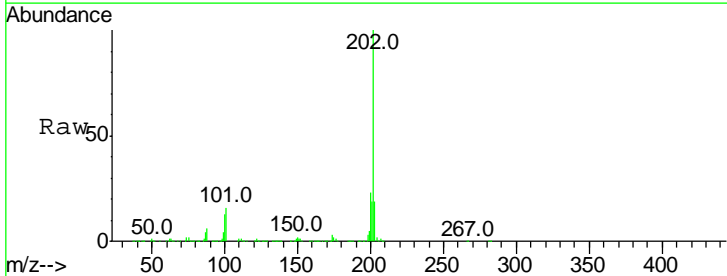
Instrument :  
BNA\_G  
ClientSampled :

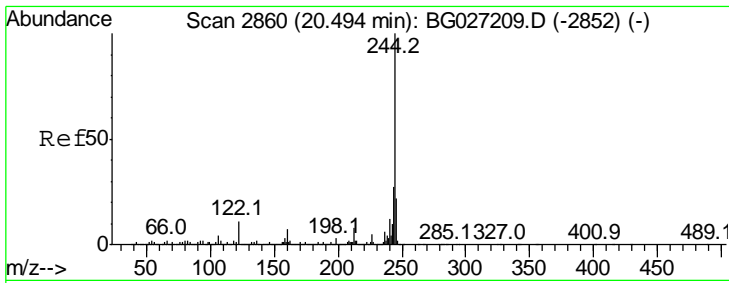
Tgt Ion	Resp	Lower	Upper
184	100		
185	14.5	13.0	19.6
183	12.9	11.0	16.6



#77  
Pyrene  
Concen: 43.30 ng  
RT: 20.27 min Scan# 2822  
Delta R.T. -0.04 min  
Lab File: BG027402.D  
Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
202	100		
200	23.0	19.6	29.4
203	18.5	15.8	23.8

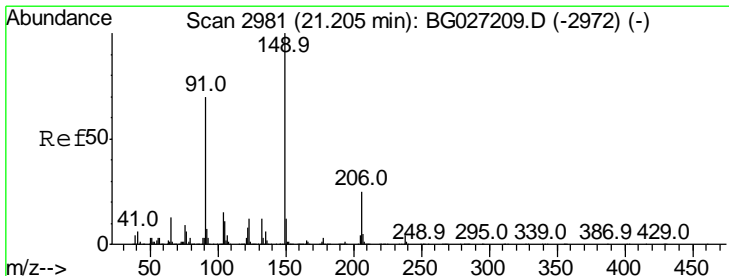
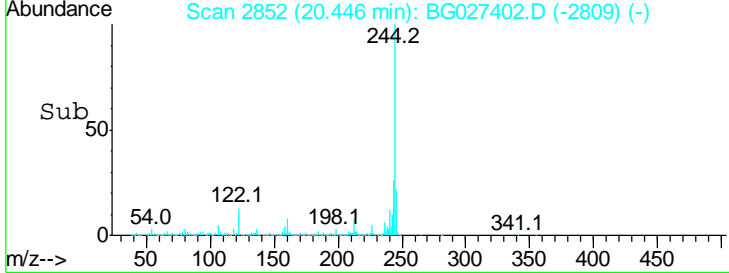
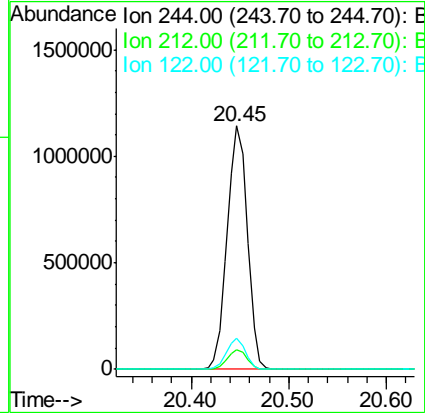
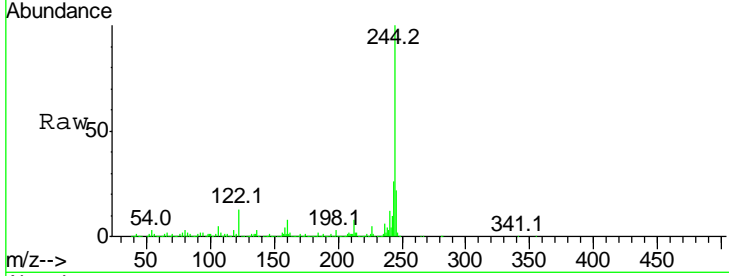




#78  
 Terphenyl-d14  
 Concen: 100.95 ng  
 RT: 20.45 min Scan# 2852  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

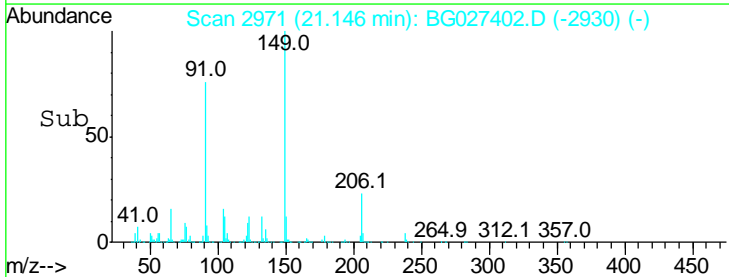
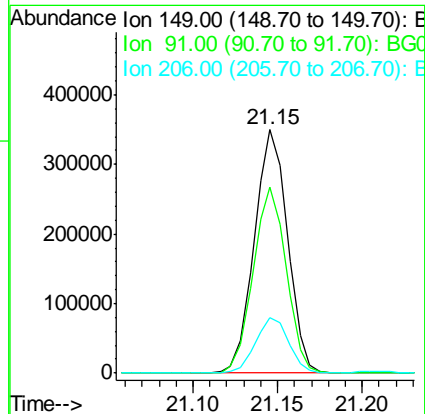
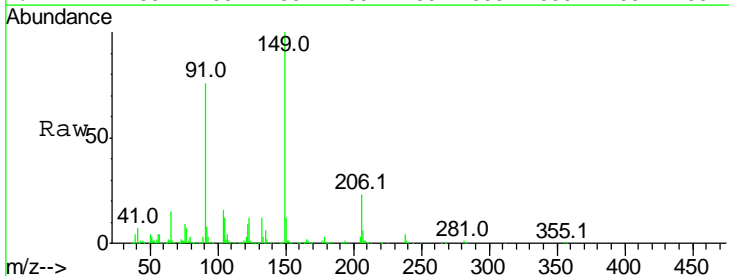
Instrument :  
 BNA\_G  
 ClientSampled :

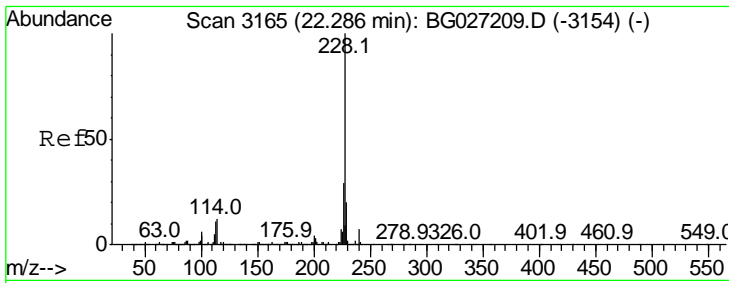
Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.3	10.0	15.0#
122	12.6	8.6	12.8



#79  
 Butylbenzylphthalate  
 Concen: 53.95 ng  
 RT: 21.15 min Scan# 2971  
 Delta R.T. -0.06 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Ratio	Lower	Upper
149	100		
91	76.5	63.5	95.3
206	23.0	21.0	31.6

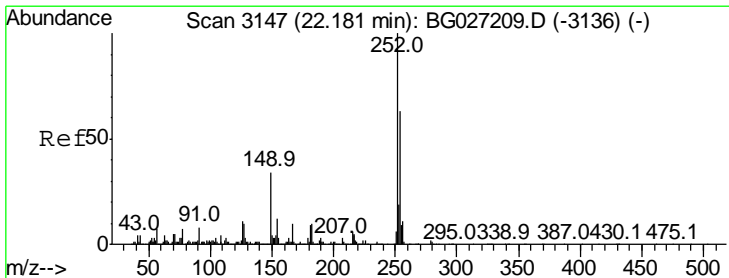
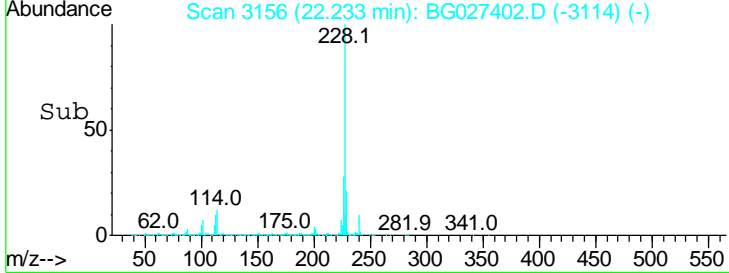
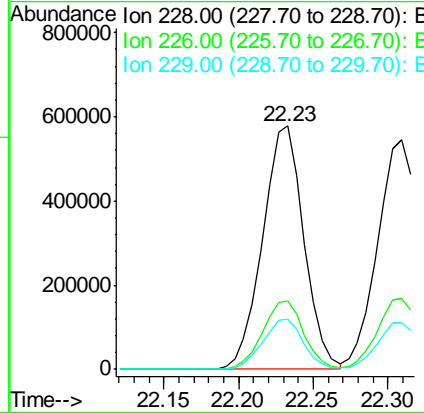
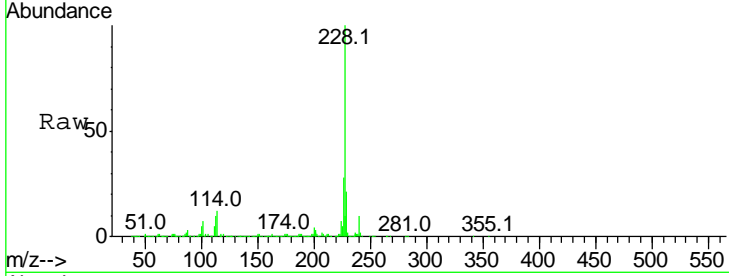




#80  
 Benzo(a)anthracene  
 Concen: 46.74 ng  
 RT: 22.23 min Scan# 3156  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

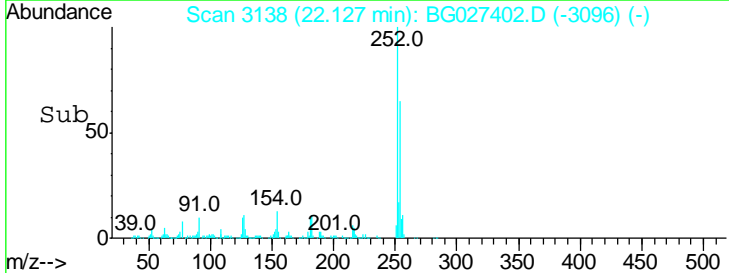
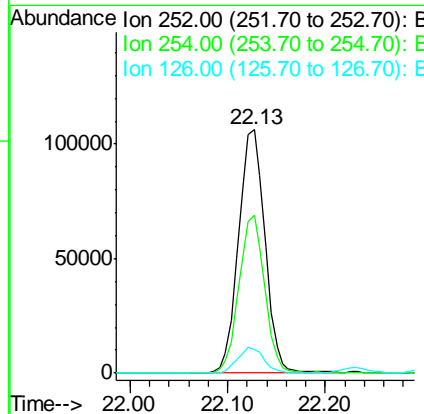
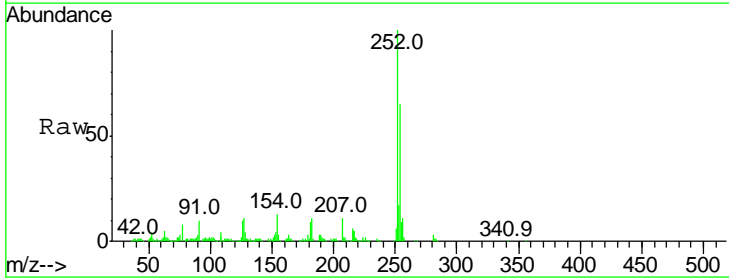
Instrument :  
 BNA\_G  
 ClientSampled :

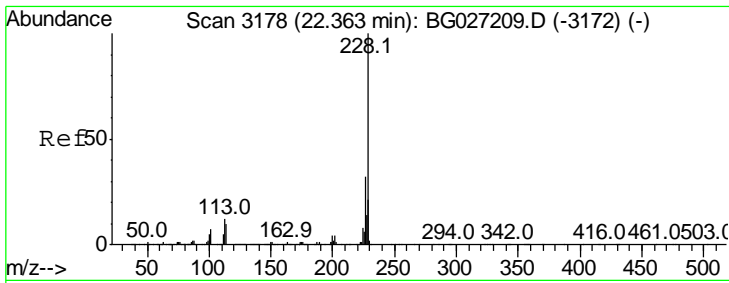
Tgt Ion	Resp	Lower	Upper
228	1107847		
226	28.0	24.9	37.3
229	20.6	18.2	27.2



#81  
 3,3'-Dichlorobenzidine  
 Concen: 21.72 ng  
 RT: 22.13 min Scan# 3138  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
252	200286		
254	65.1	53.1	79.7
126	9.9	7.0	10.4



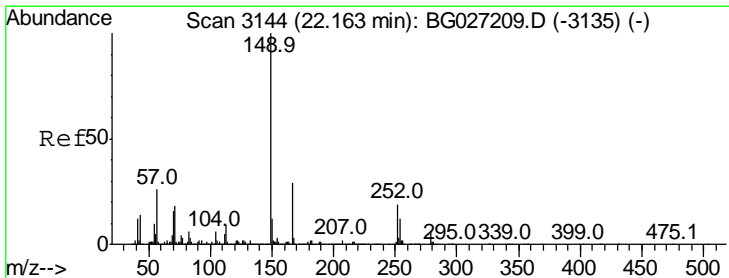
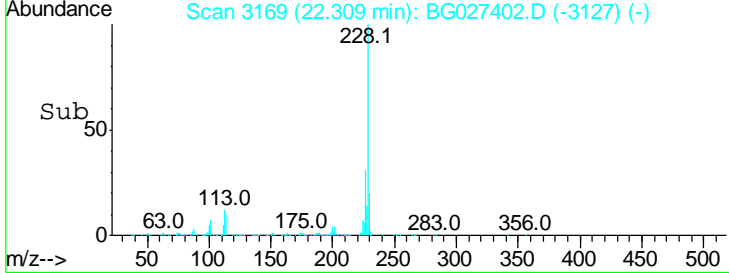
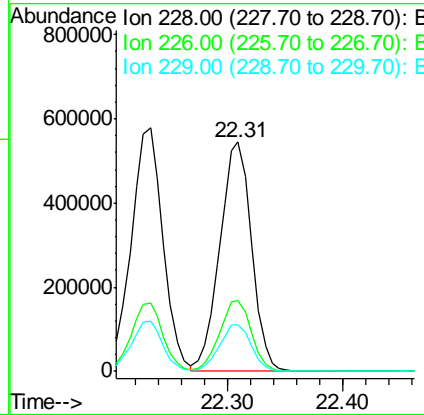
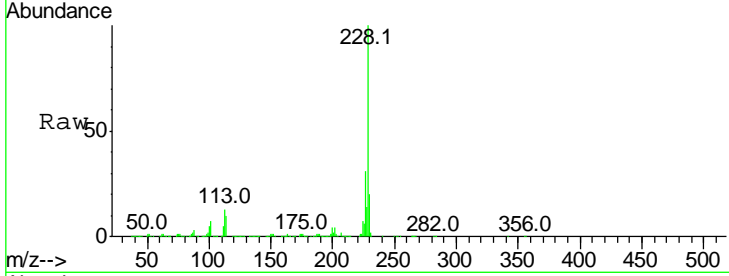


#82  
 Chrysene  
 Concen: 45.33 ng  
 RT: 22.31 min Scan# 3169  
 Delta R.T. -0.05 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion: 228 Resp: 1031452

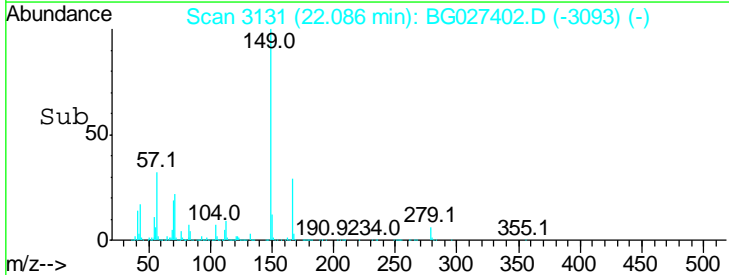
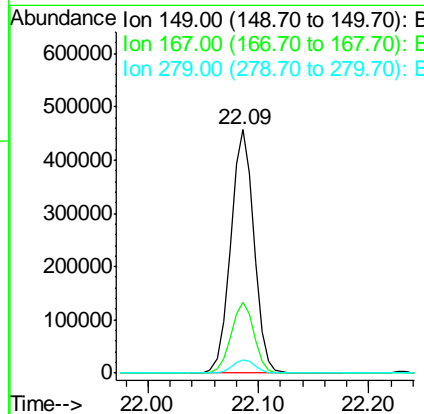
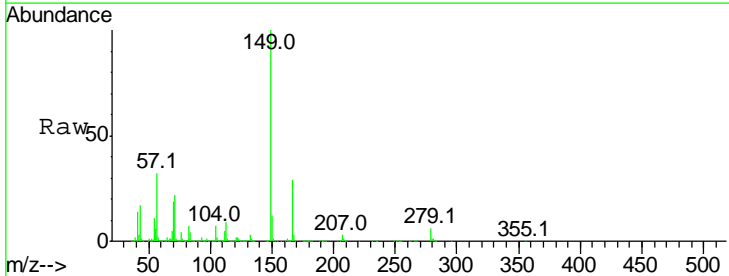
Ion	Ratio	Lower	Upper
228	100		
226	30.7	27.0	40.4
229	20.1	17.8	26.6

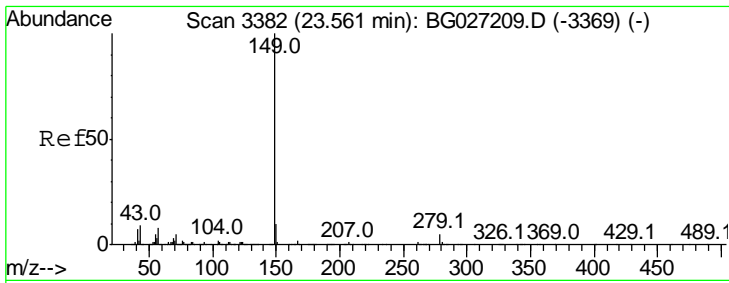


#83  
 Bis(2-ethylhexyl)phthalate  
 Concen: 50.16 ng  
 RT: 22.09 min Scan# 3131  
 Delta R.T. -0.08 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion: 149 Resp: 672591

Ion	Ratio	Lower	Upper
149	100		
167	29.1	23.7	35.5
279	5.6	4.6	6.8

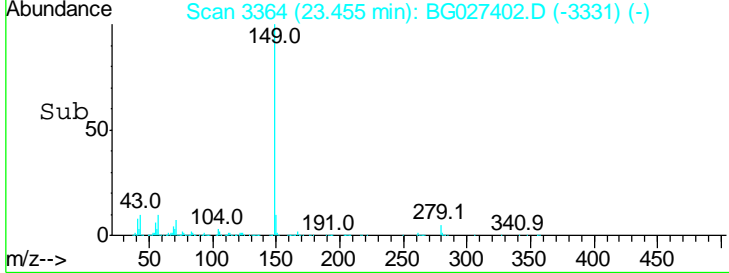
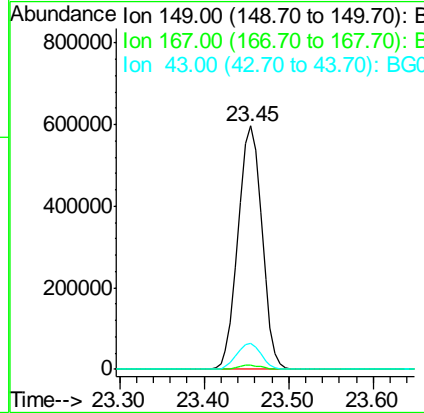
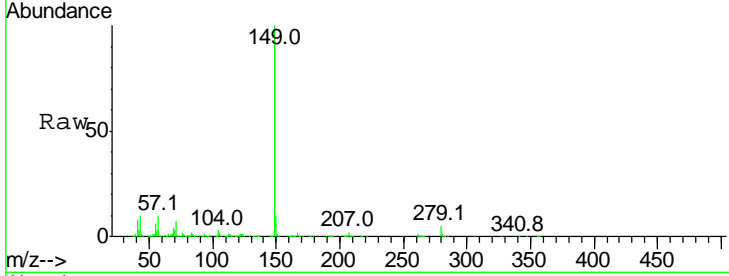




#84  
 Di-n-octyl phthalate  
 Concen: 52.30 ng  
 RT: 23.45 min Scan# 3364  
 Delta R.T. -0.11 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

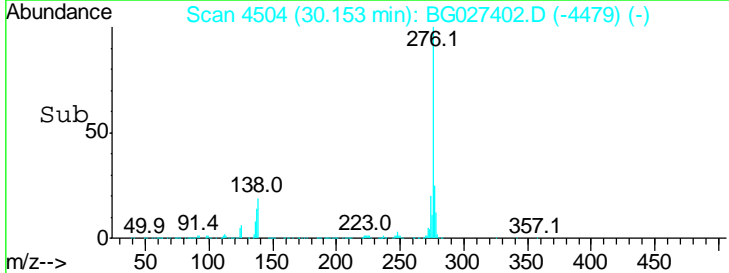
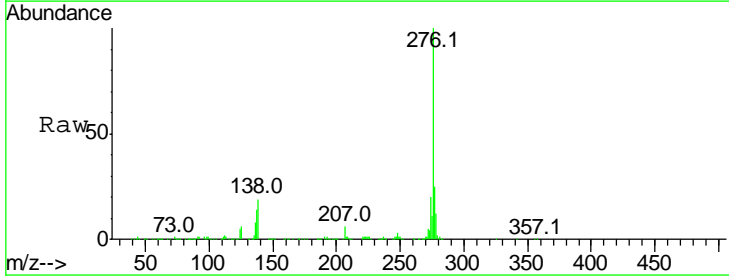
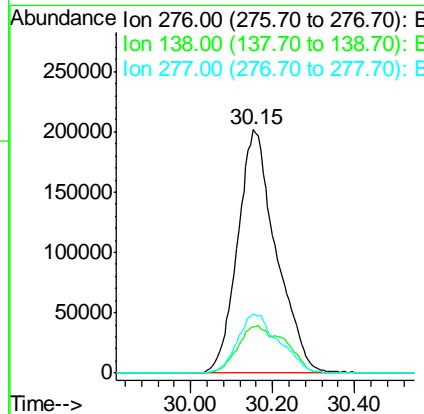
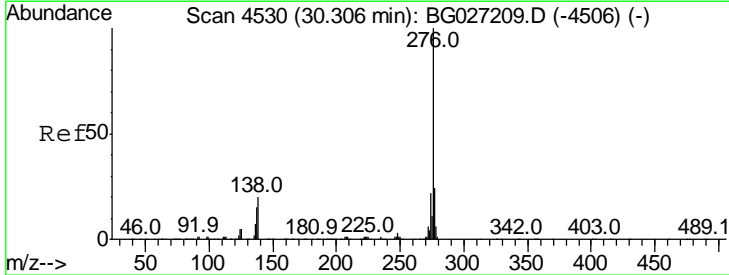
Instrument :  
 BNA\_G  
 ClientSampled :

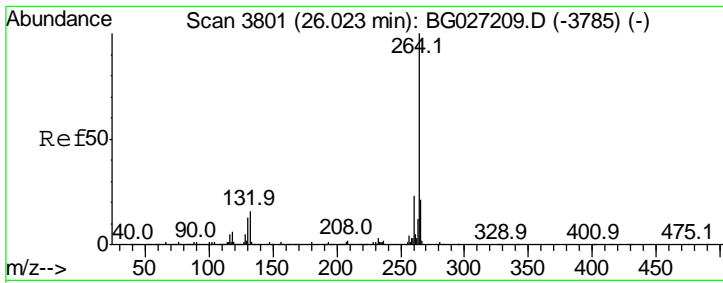
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.7	1.4	2.2
43	10.7	11.8	17.6#



#85  
 Indeno(1,2,3-cd)pyrene  
 Concen: 47.72 ng  
 RT: 30.15 min Scan# 4504  
 Delta R.T. -0.15 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
276	100		
138	24.1	4.7	7.1#
277	26.2	20.6	31.0

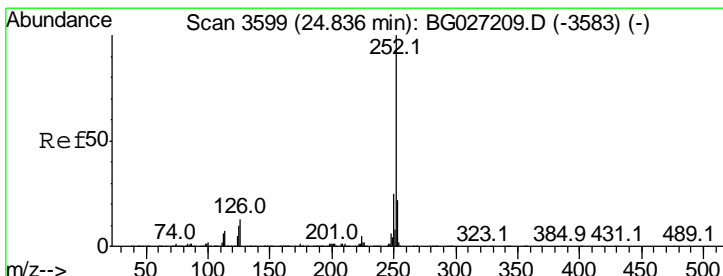
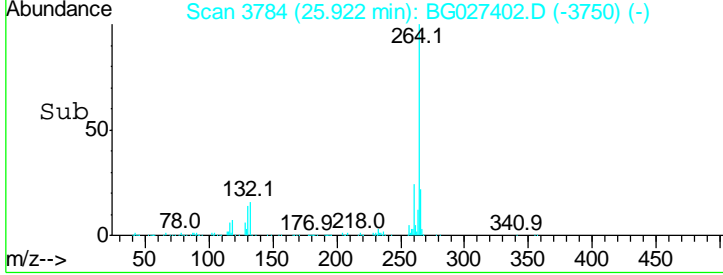
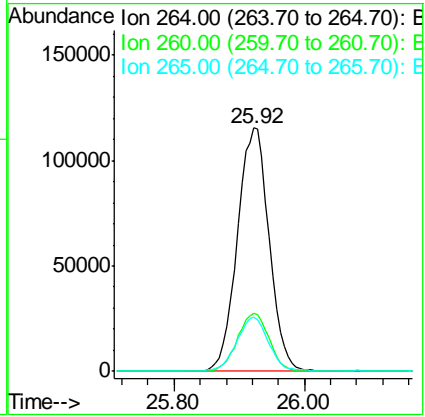
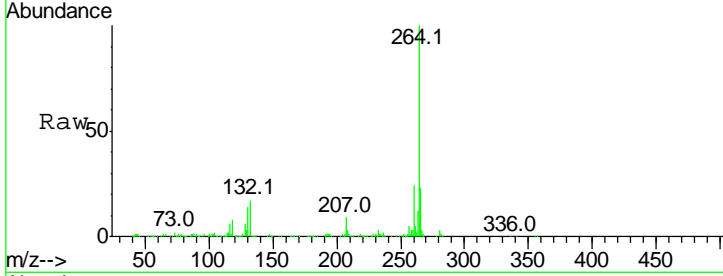




#86  
 Perylene-d12  
 Concen: 20.00 ng  
 RT: 25.92 min Scan# 3784  
 Delta R.T. -0.10 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

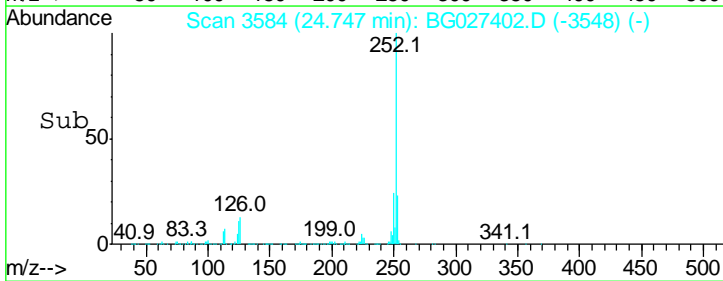
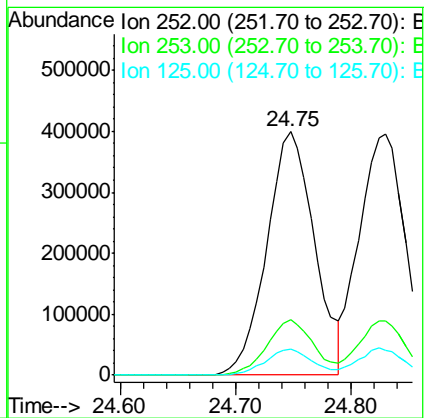
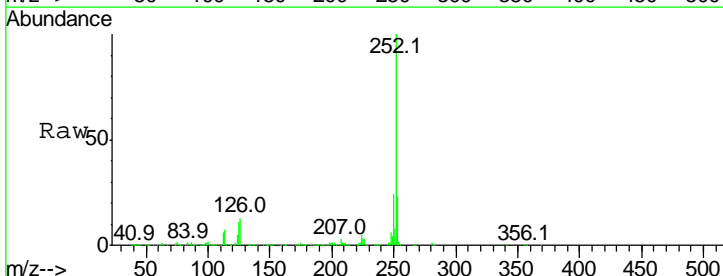
Instrument :  
 BNA\_G  
 ClientSampled :

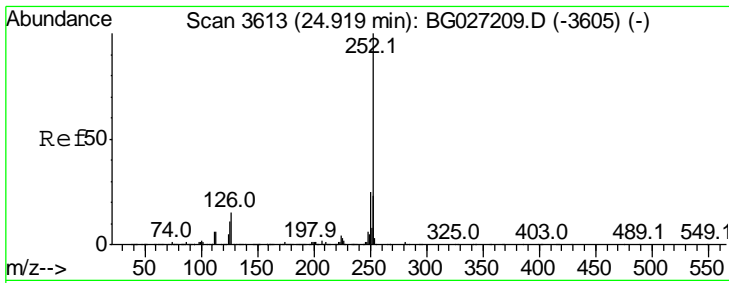
Tgt Ion	Resp	Lower	Upper
264	100		
260	23.9	21.8	32.8
265	22.5	18.2	27.4



#87  
 Benzo(b)fluoranthene  
 Concen: 47.54 ng  
 RT: 24.75 min Scan# 3584  
 Delta R.T. -0.09 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.6	18.7	28.1
125	10.7	5.3	7.9#

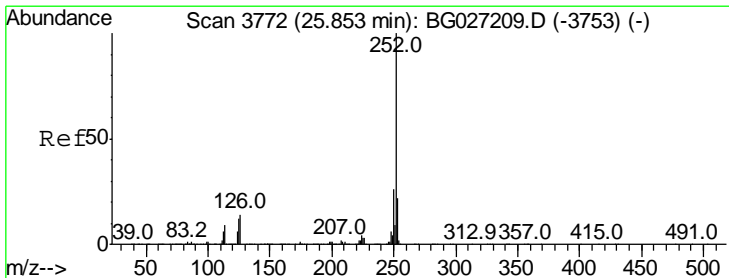
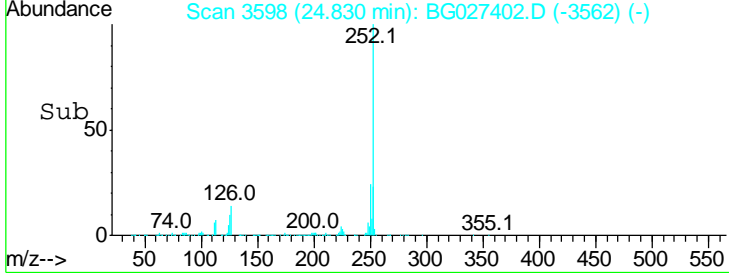
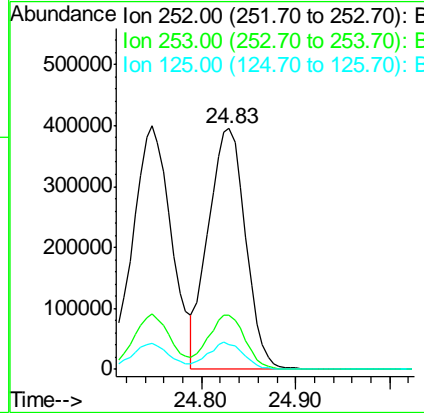
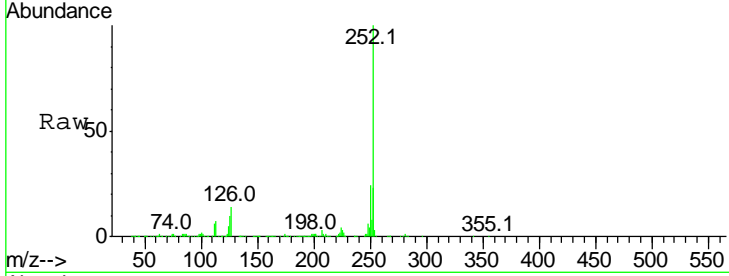




#88  
 Benzo(k)fluoranthene  
 Concen: 46.20 ng  
 RT: 24.83 min Scan# 3598  
 Delta R.T. -0.09 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

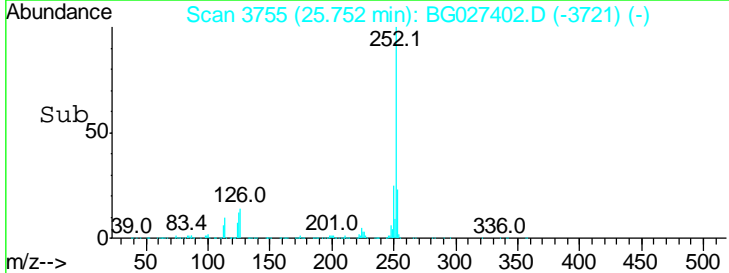
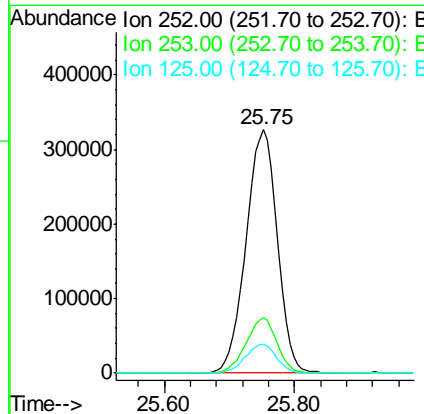
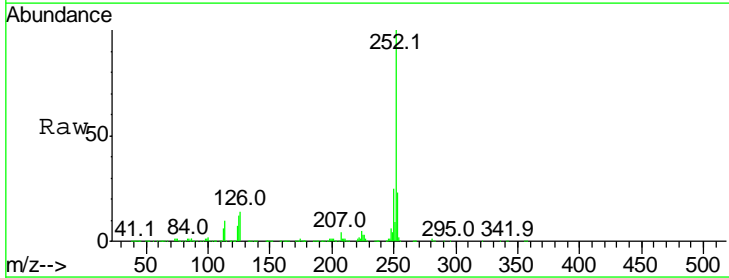
Instrument :  
 BNA\_G  
 ClientSampled :

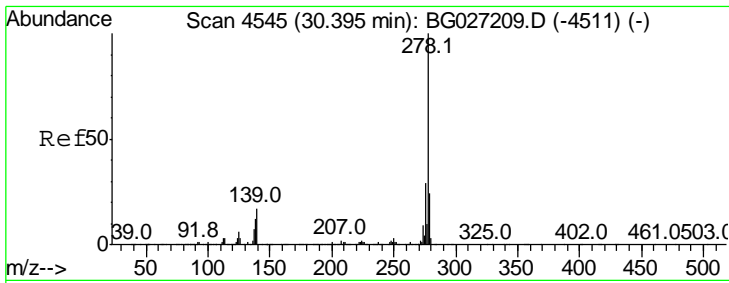
Tgt Ion	Resp	Lower	Upper
252	100		
253	22.8	20.2	30.2
125	10.5	5.1	7.7#



#89  
 Benzo(a)pyrene  
 Concen: 47.76 ng  
 RT: 25.75 min Scan# 3755  
 Delta R.T. -0.10 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
252	100		
253	22.8	19.2	28.8
125	11.7	5.4	8.0#

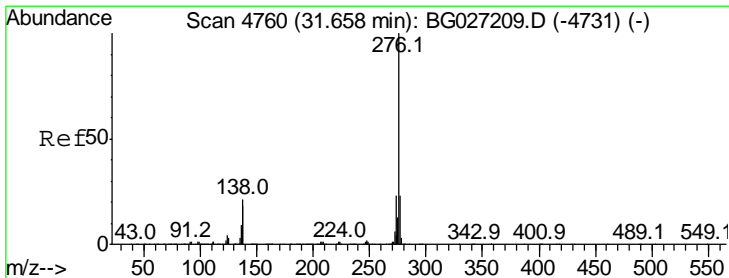
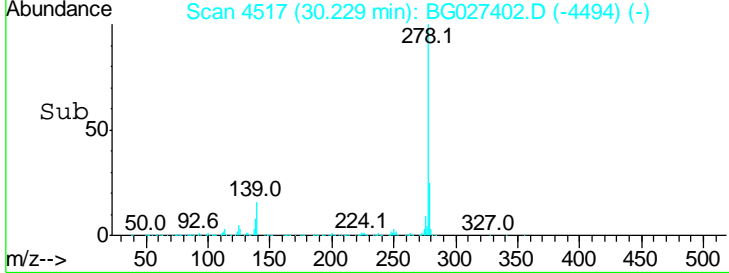
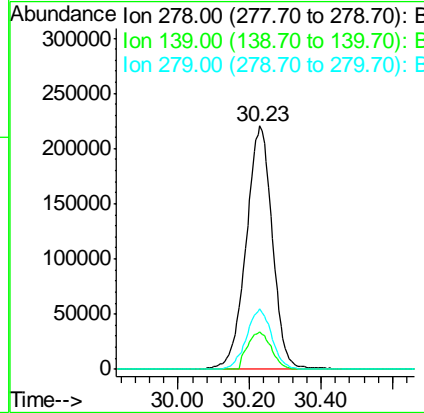
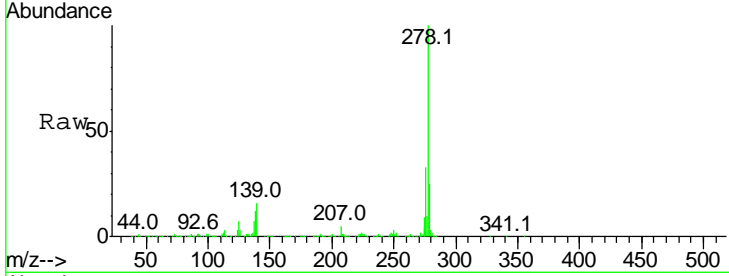




#90  
 Dibenzo(a,h)anthracene  
 Concen: 47.30 ng  
 RT: 30.23 min Scan# 4517  
 Delta R.T. -0.17 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Instrument :  
 BNA\_G  
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	100		
139	15.6	7.7	11.5#
279	24.9	19.1	28.7



#91  
 Benzo(g,h,i)perylene  
 Concen: 46.13 ng  
 RT: 31.48 min Scan# 4730  
 Delta R.T. -0.18 min  
 Lab File: BG027402.D  
 Acq: 14 Jun 2017 1:38

Tgt Ion	Resp	Lower	Upper
276	100		
277	24.5	18.6	27.8
138	20.3	8.1	12.1#

