

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG073019\
 Data File : BG041824.D
 Acq On : 31 Jul 2019 5:31
 Operator : HP/JU
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Jul 31 07:26:54 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG072719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jul 30 07:53:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	82127	20.00	ng	0.00
21) Naphthalene-d8	10.87	136	316397	20.00	ng	0.00
39) Acenaphthene-d10	14.70	164	217975	20.00	ng	0.00
64) Phenanthrene-d10	17.45	188	538576	20.00	ng	0.00
76) Chrysene-d12	21.74	240	638371	20.00	ng	0.00
87) Perylene-d12	25.01	264	760055	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.59	112	349334	82.76	ng	0.00
7) Phenol-d6	7.19	99	454035	79.78	ng	0.00
23) Nitrobenzene-d5	9.21	82	394970	85.91	ng	0.00
42) 2,4,6-Tribromophenol	16.19	330	231664	93.57	ng	0.00
45) 2-Fluorobiphenyl	13.32	172	1027128	83.11	ng	0.00
79) Terphenyl-d14	20.06	244	2008853	72.01	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.47	88	81747	41.146	ng	89
3) Pyridine	3.87	79	221081	40.579	ng	91
4) n-Nitrosodimethylamine	3.78	42	84479	39.115	ng	91
6) Aniline	7.36	93	303855	37.920	ng	95
8) 2-Chlorophenol	7.60	128	193453	40.023	ng	95
9) Benzaldehyde	7.17	77	143502	35.837	ng	94
10) Phenol	7.22	94	229750	38.807	ng	98
11) bis(2-Chloroethyl)ether	7.45	93	182430	37.482	ng	91
12) 1,3-Dichlorobenzene	7.94	146	249801	39.597	ng	98
13) 1,4-Dichlorobenzene	8.08	146	251446	39.834	ng	96
14) 1,2-Dichlorobenzene	8.41	146	235517	39.101	ng	94
15) Benzyl Alcohol	8.28	79	164450	36.732	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.58	45	302276	34.908	ng	99
17) 2-Methylphenol	8.48	107	162619	37.769	ng	98
18) Hexachloroethane	9.14	117	84715	39.190	ng	86
19) n-Nitroso-di-n-propylamine	8.85	70	141550	34.261	ng	91
20) 3+4-Methylphenols	8.81	107	222165	37.706	ng	98
22) Acetophenone	8.87	105	277135	39.160	ng	# 92
24) Nitrobenzene	9.25	77	205551	42.437	ng	97
25) Isophorone	9.78	82	376058	37.600	ng	98
26) 2-Nitrophenol	9.97	139	107822	47.963	ng	93
27) 2,4-Dimethylphenol	10.03	122	159188	40.122	ng	99
28) bis(2-Chloroethoxy)methane	10.26	93	238802	38.208	ng	100
29) 2,4-Dichlorophenol	10.51	162	206807	42.802	ng	97
30) 1,2,4-Trichlorobenzene	10.73	180	251903	41.113	ng	97
31) Naphthalene	10.92	128	583768	40.314	ng	96
32) Benzoic acid	10.12	122	34278	18.623	ng	86
33) 4-Chloroaniline	11.02	127	272702	39.711	ng	95
34) Hexachlorobutadiene	11.21	225	166788	40.334	ng	99
35) Caprolactam	11.78	113	77380	46.083	ng	# 80
36) 4-Chloro-3-methylphenol	12.14	107	199747	41.699	ng	99
37) 2-Methylnaphthalene	12.53	142	451415	39.384	ng	99
38) 1-Methylnaphthalene	12.75	142	423063	38.948	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.89	216	281114	40.742	ng	98

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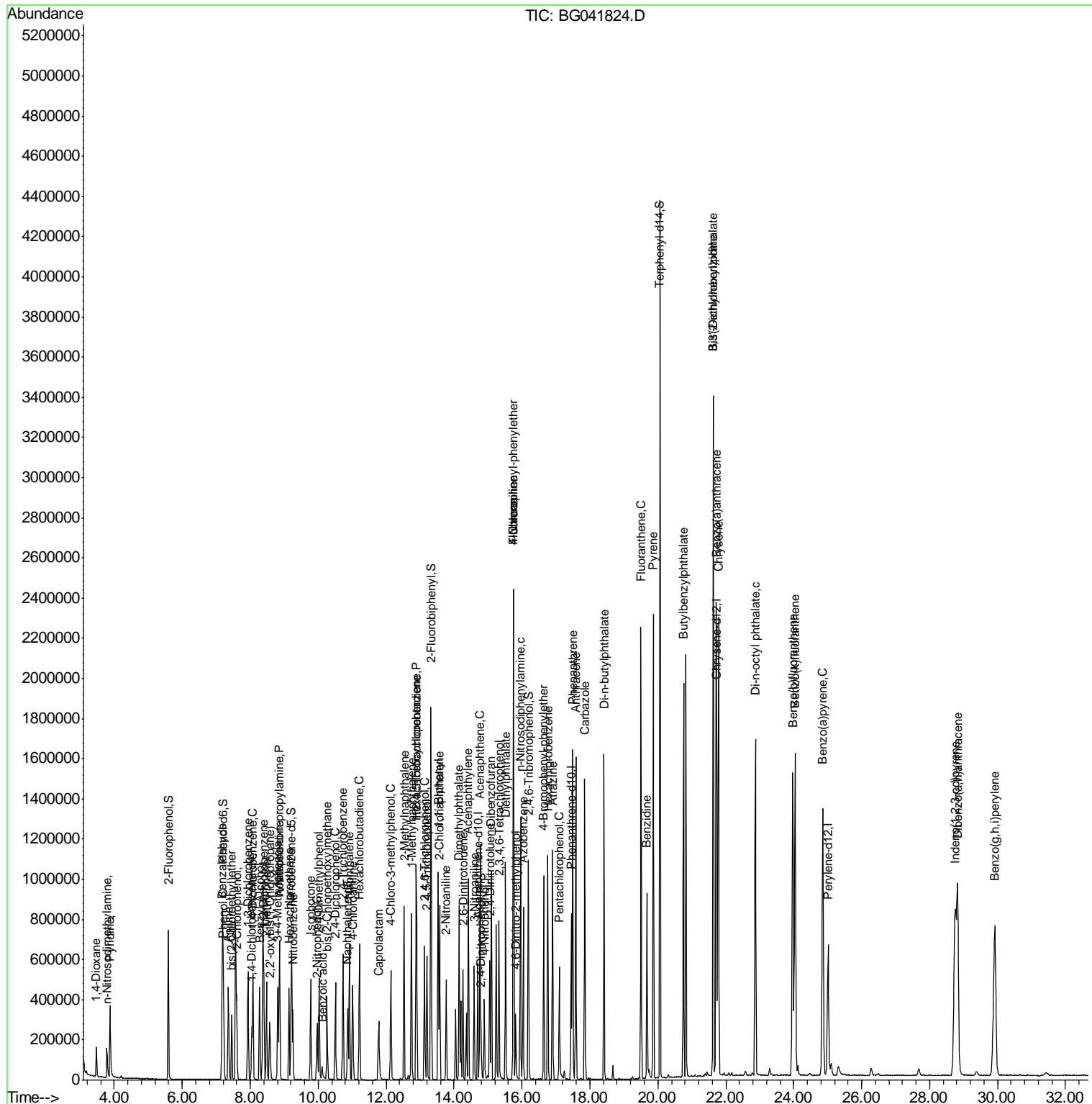
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
41) Hexachlorocyclopentadiene	12.88	237	167101	43.075	ng	98
43) 2,4,6-Trichlorophenol	13.13	196	190075	43.585	ng	99
44) 2,4,5-Trichlorophenol	13.20	196	201315	44.422	ng	95
46) 1,1'-Biphenyl	13.53	154	566193	40.408	ng	97
47) 2-Chloronaphthalene	13.58	162	485920	40.732	ng	95
48) 2-Nitroaniline	13.77	65	142022	46.939	ng	88
49) Acenaphthylene	14.42	152	735223	41.200	ng	97
50) Dimethylphthalate	14.15	163	620510	41.682	ng	98
51) 2,6-Dinitrotoluene	14.26	165	145674	46.798	ng	86
52) Acenaphthene	14.76	154	470531	40.541	ng	98
53) 3-Nitroaniline	14.59	138	158170	47.496	ng	94
54) 2,4-Dinitrophenol	14.79	184	56131	37.863	ng	88
55) Dibenzofuran	15.10	168	741888	41.791	ng	95
56) 4-Nitrophenol	14.89	139	129411	51.194	ng	91
57) 2,4-Dinitrotoluene	15.05	165	209734	48.994	ng	91
58) Fluorene	15.75	166	600179	42.128	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.32	232	200770	44.731	ng	# 92
60) Diethylphthalate	15.51	149	623121	42.635	ng	99
61) 4-Chlorophenyl-phenylether	15.74	204	352665	40.549	ng	96
62) 4-Nitroaniline	15.76	138	186260	51.638	ng	96
63) Azobenzene	16.04	77	480304	40.230	ng	94
65) 4,6-Dinitro-2-methylphenol	15.82	198	100828	39.642	ng	89
66) n-Nitrosodiphenylamine	15.96	169	563011	38.377	ng	96
67) 4-Bromophenyl-phenylether	16.64	248	246860	37.210	ng	98
68) Hexachlorobenzene	16.76	284	265789	38.295	ng	93
69) Atrazine	16.90	200	242870	42.135	ng	99
70) Pentachlorophenol	17.10	266	141509	35.890	ng	99
71) Phenanthrene	17.49	178	1059194	41.029	ng	95
72) Anthracene	17.58	178	1060727	41.198	ng	95
73) Carbazole	17.85	167	1029544	44.552	ng	95
74) Di-n-butylphthalate	18.42	149	1179927	45.039	ng	# 96
75) Fluoranthene	19.50	202	1449069	46.179	ng	92
77) Benzidine	19.68	184	665021	31.916	ng	99
78) Pyrene	19.86	202	1454444	38.454	ng	94
80) Butylbenzylphthalate	20.76	149	618218	42.632	ng	88
81) Benzo(a)anthracene	21.71	228	1525098	40.380	ng	96
82) 3,3'-Dichlorobenzidine	21.62	252	643499	42.436	ng	97
83) Chrysene	21.78	228	1475742	40.762	ng	95
84) Bis(2-ethylhexyl)phthalate	21.63	149	855225	42.754	ng	97
85) Di-n-octyl phthalate	22.87	149	1466236	43.555	ng	# 91
86) Indeno(1,2,3-cd)pyrene	28.75	276	1944842	40.580	ng	# 83
88) Benzo(b)fluoranthene	23.97	252	1676517	40.322	ng	96
89) Benzo(k)fluoranthene	24.04	252	1623672	40.089	ng	# 95
90) Benzo(a)pyrene	24.85	252	1592385	39.933	ng	# 97
91) Dibenzo(a,h)anthracene	28.82	278	1560762	39.861	ng	96
92) Benzo(g,h,i)perylene	29.92	276	1562279	39.936	ng	96

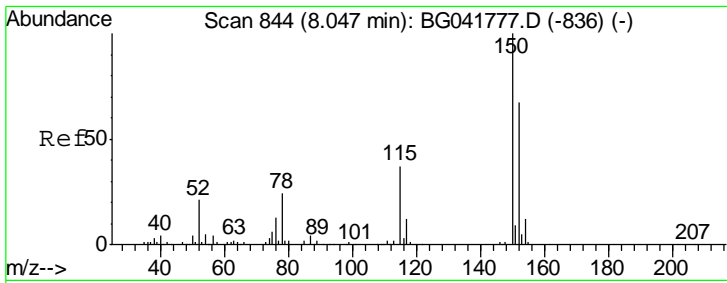
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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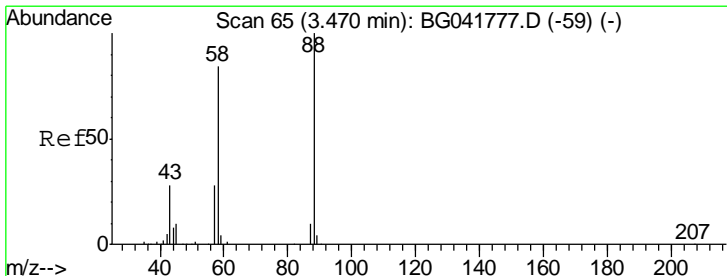
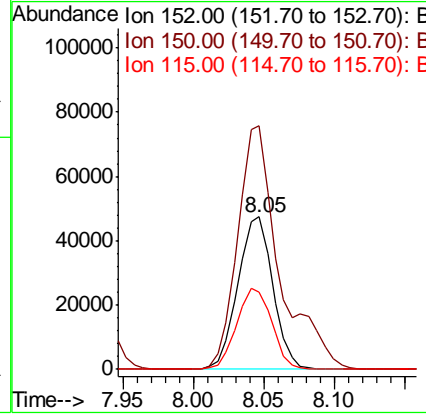
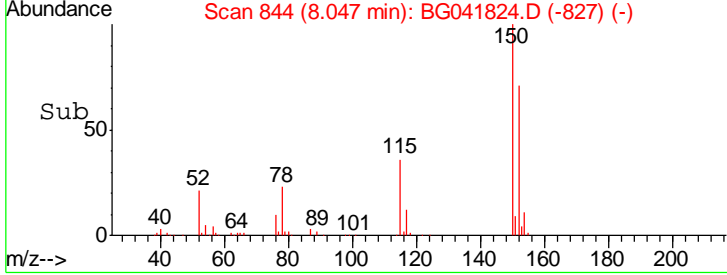
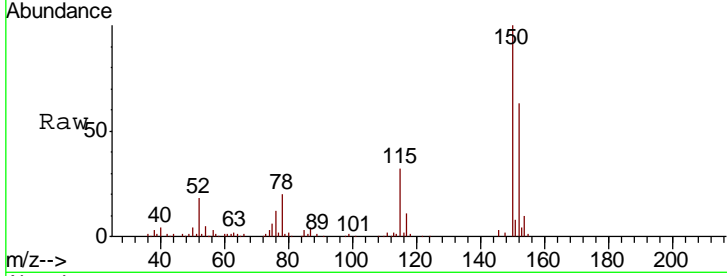




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.05 min Scan# 844
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

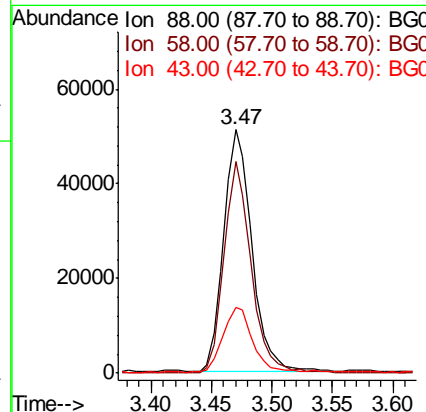
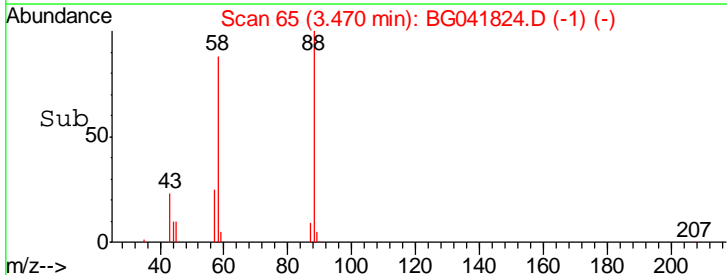
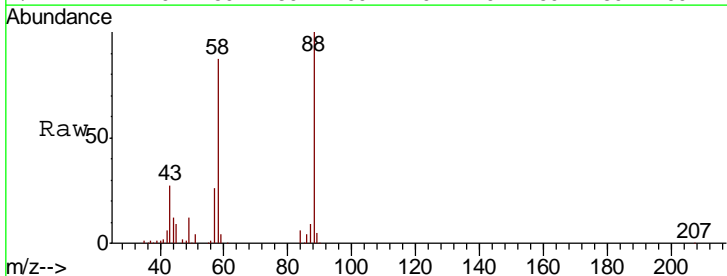
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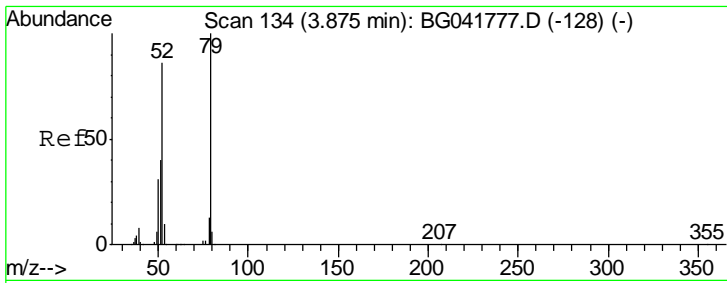
Tgt Ion	Resp	Lower	Upper
152	100		
150	159.7	126.9	190.3
115	50.3	45.0	67.6



#2
 1,4-Dioxane
 Concen: 41.146 ng
 RT: 3.47 min Scan# 65
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
88	100		
58	84.9	76.2	114.2
43	28.1	27.2	40.8

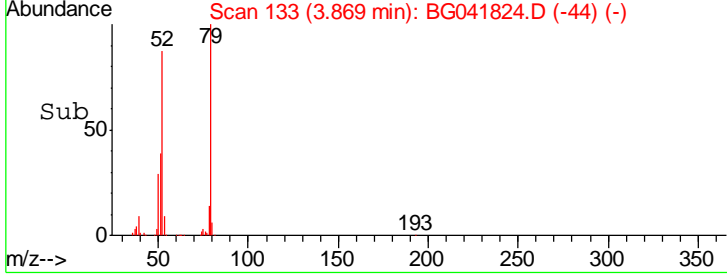
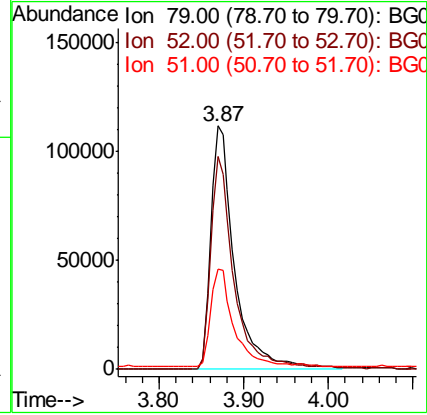
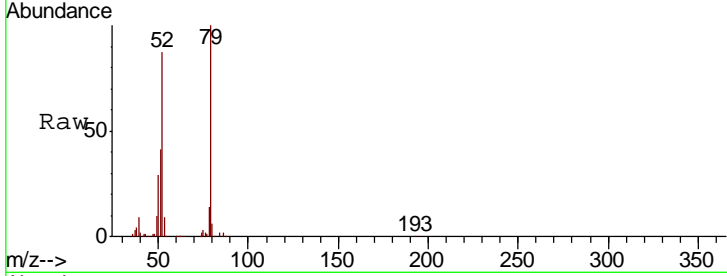




#3
 Pyridine
 Concen: 40.579 ng
 RT: 3.87 min Scan# 133
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

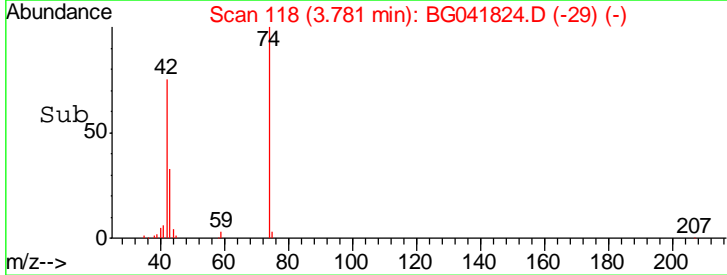
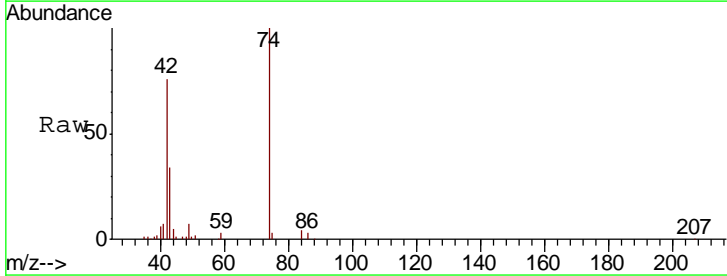
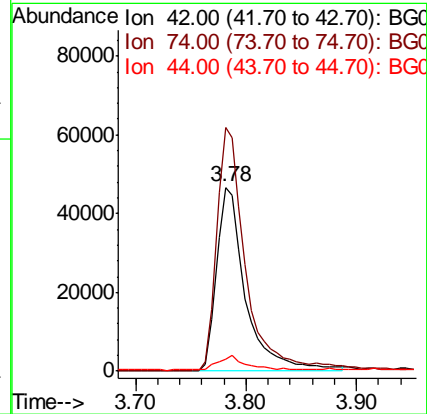
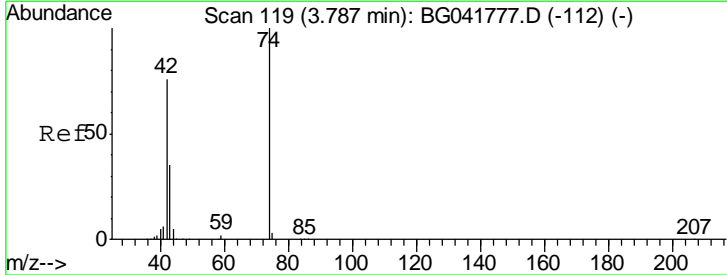
Instrument :
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 ClientSampled :

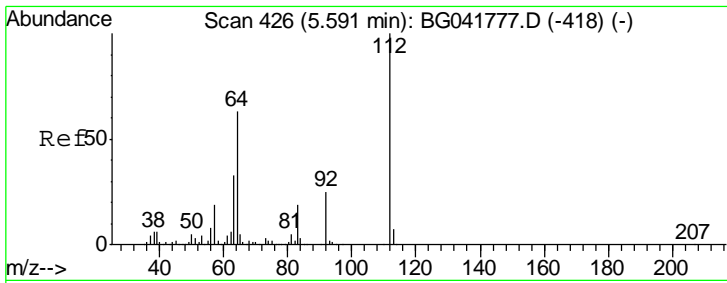
Tgt Ion	Resp	Lower	Upper
79	100		
52	87.3	77.1	115.7
51	41.2	37.8	56.8



#4
 n-Nitrosodimethylamine
 Concen: 39.115 ng
 RT: 3.78 min Scan# 118
 Delta R.T. -0.01 min
 Lab File: BG041824.D
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Tgt Ion	Resp	Lower	Upper
42	100		
74	132.4	97.4	146.2
44	6.7	6.6	9.8

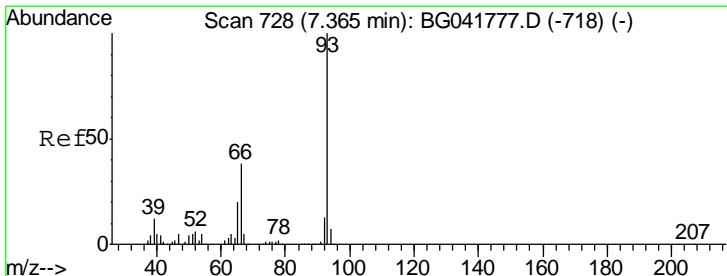
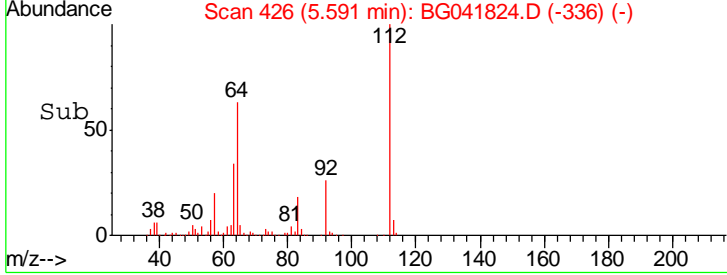
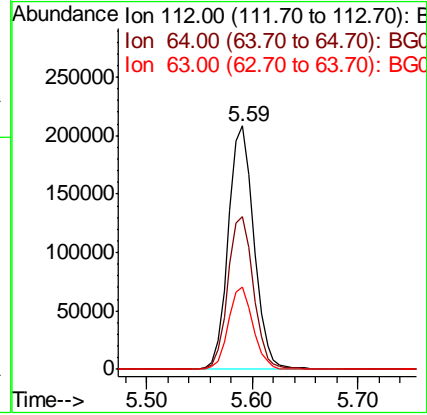
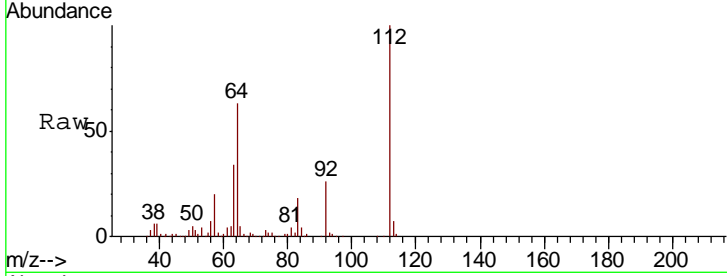




#5
 2-Fluorophenol
 Concen: 82.759 ng
 RT: 5.59 min Scan# 426
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

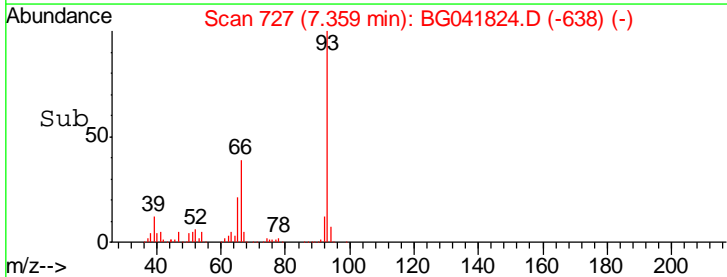
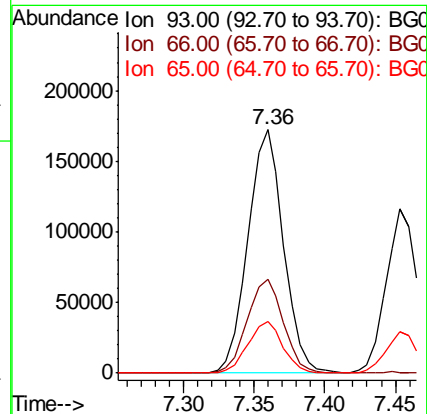
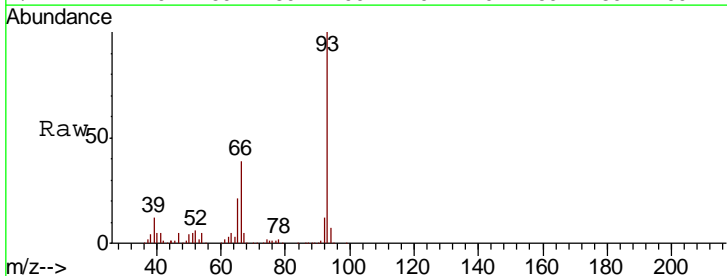
Instrument :
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 ClientSampled :

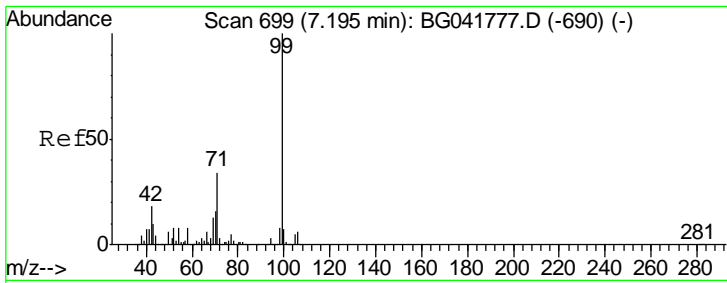
Tgt Ion	Resp	Lower	Upper
112	100		
64	62.9	55.4	83.2
63	34.0	29.1	43.7



#6
 Aniline
 Concen: 37.920 ng
 RT: 7.36 min Scan# 727
 Delta R.T. -0.01 min
 Lab File: BG041824.D
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Tgt Ion	Resp	Lower	Upper
93	100		
66	38.8	34.2	51.2
65	21.2	18.2	27.2

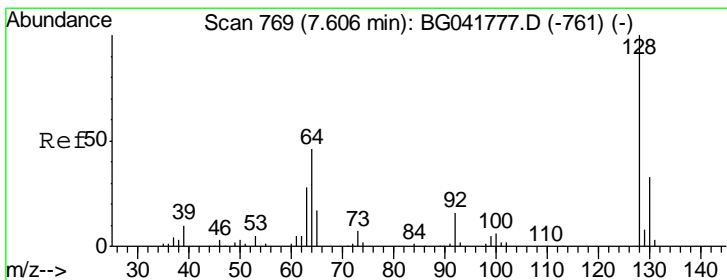
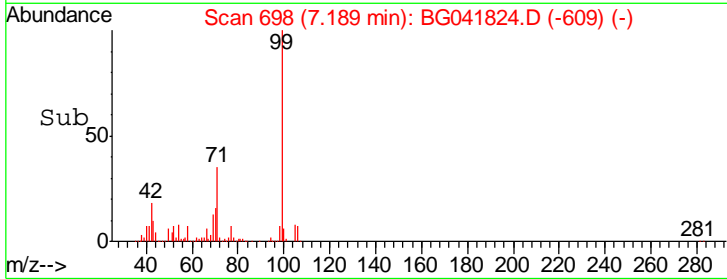
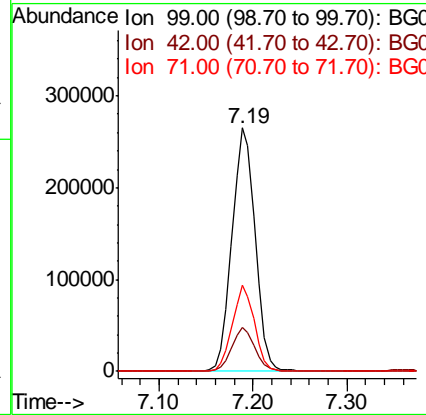
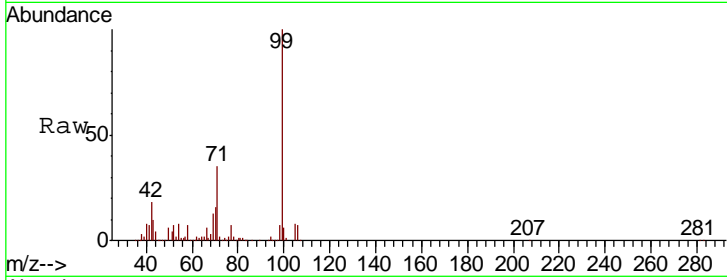




#7
 Phenol-d6
 Concen: 79.785 ng
 RT: 7.19 min Scan# 698
 Delta R.T. -0.01 min
 Lab File: BG041824.D
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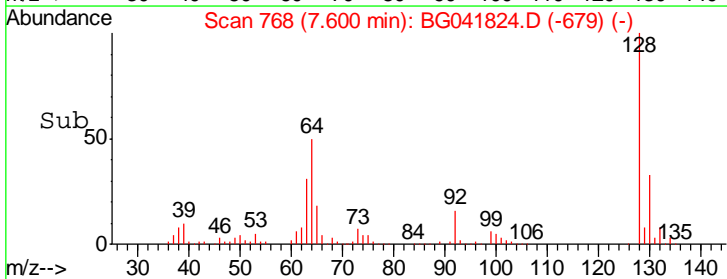
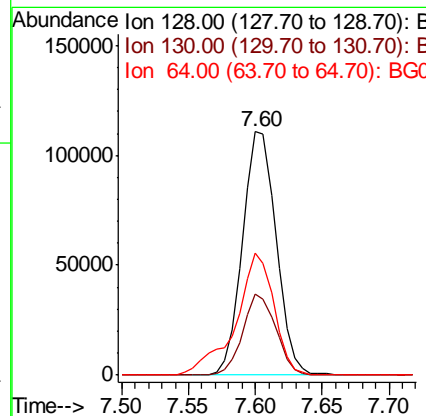
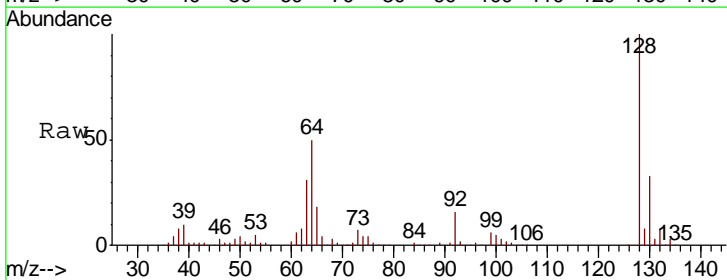
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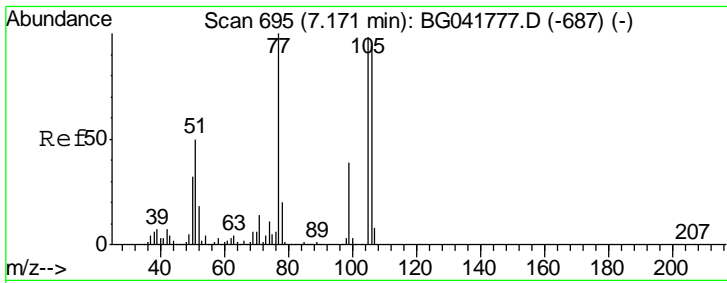
Tgt Ion	Resp	Lower	Upper
99	454035		
42	18.1	17.6	26.4
71	35.2	27.8	41.6



#8
 2-Chlorophenol
 Concen: 40.023 ng
 RT: 7.60 min Scan# 768
 Delta R.T. -0.01 min
 Lab File: BG041824.D
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Tgt Ion	Resp	Lower	Upper
128	193453		
130	33.4	12.4	52.4
64	49.9	34.9	74.9

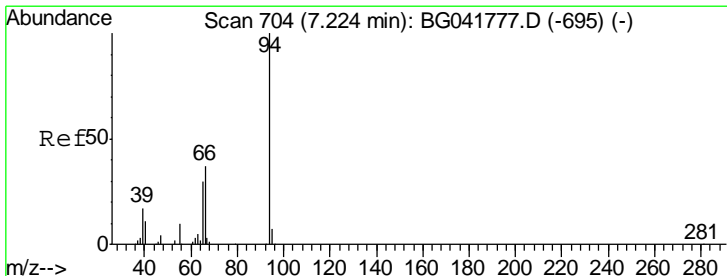
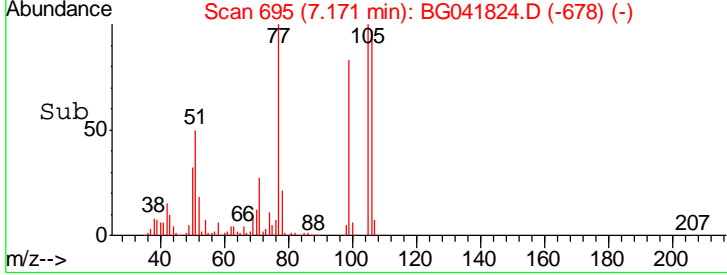
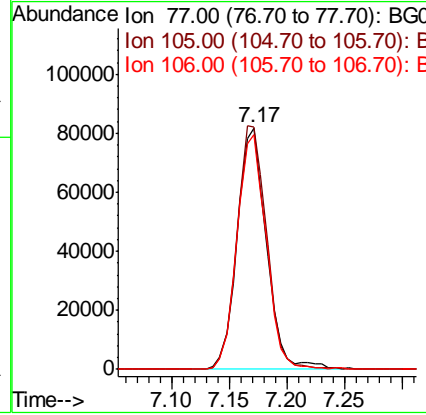
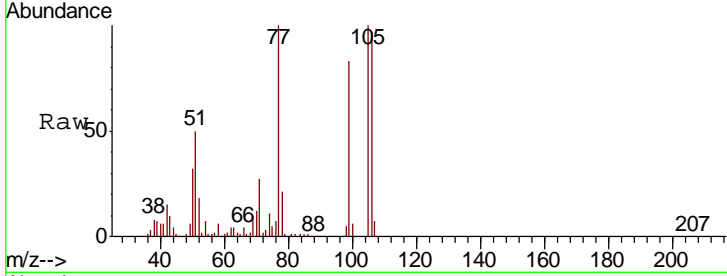




#9
Benzaldehyde
Concen: 35.837 ng
RT: 7.17 min Scan# 695
Delta R.T. 0.00 min
Lab File: BG041824.D
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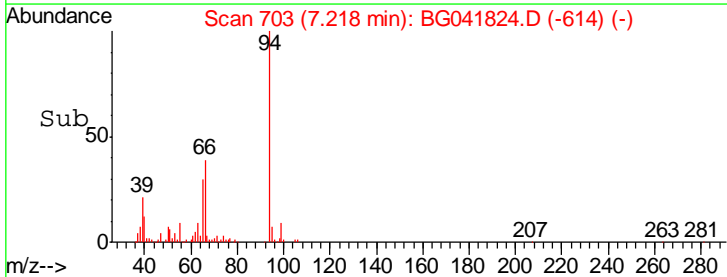
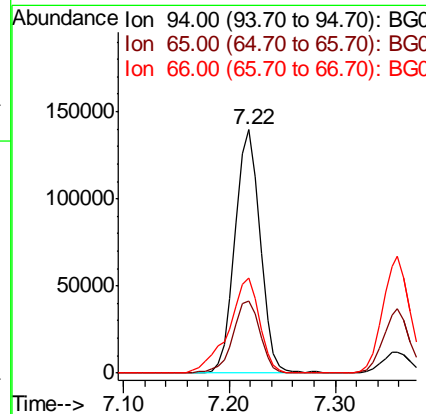
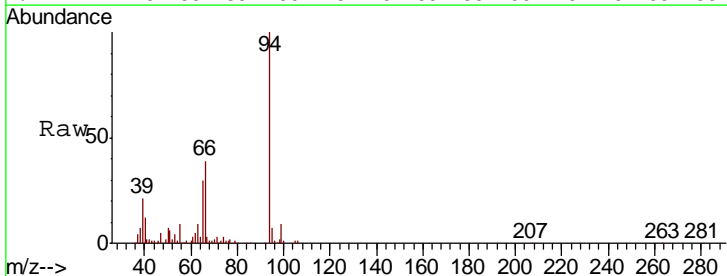
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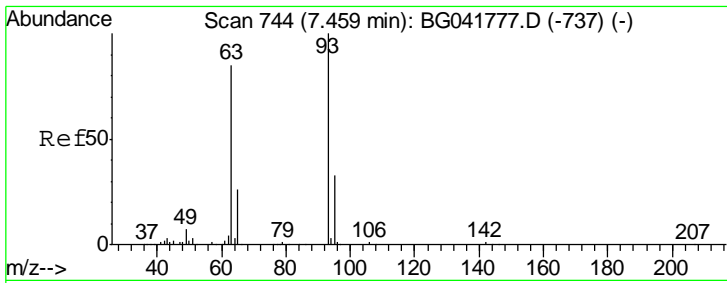
Tgt Ion	Resp	Lower	Upper
77	143502		
105	100.3	74.6	114.6
106	97.0	71.1	111.1



#10
Phenol
Concen: 38.807 ng
RT: 7.22 min Scan# 703
Delta R.T. -0.01 min
Lab File: BG041824.D
Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
94	229750		
65	29.7	10.6	50.6
66	39.2	18.2	58.2

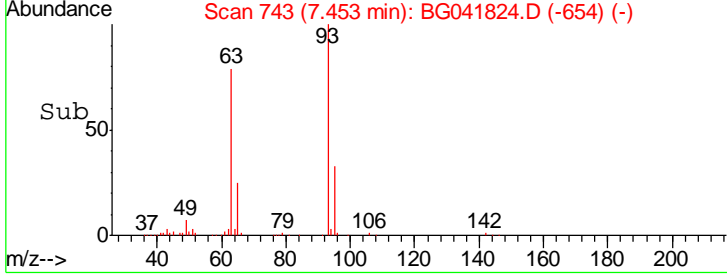
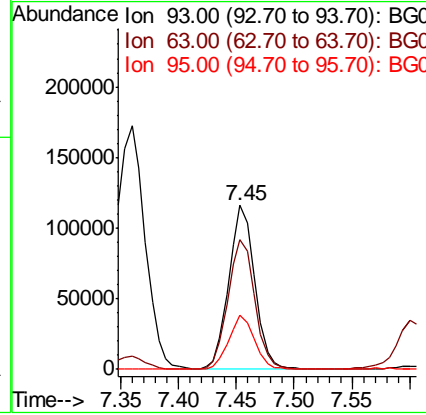
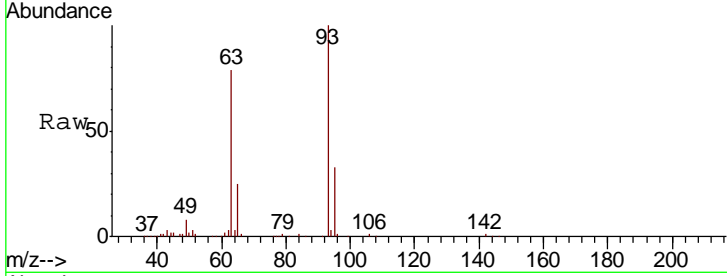




#11
 bis(2-Chloroethyl)ether
 Concen: 37.482 ng
 RT: 7.45 min Scan# 743
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

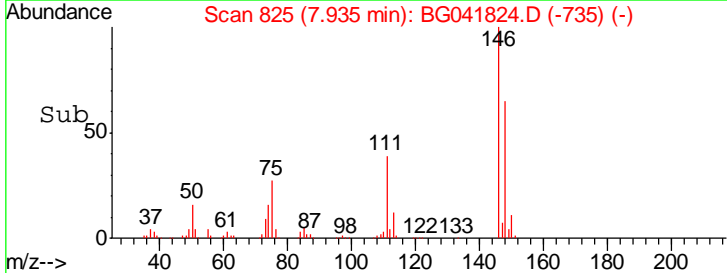
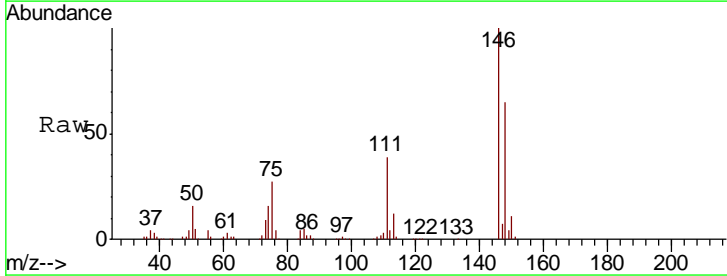
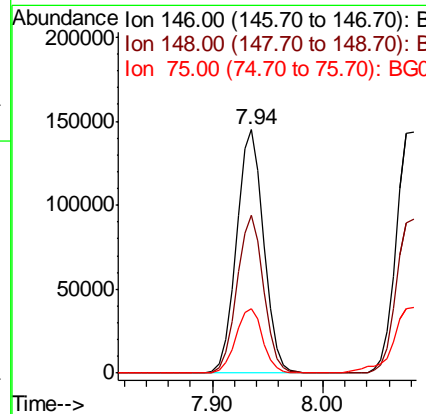
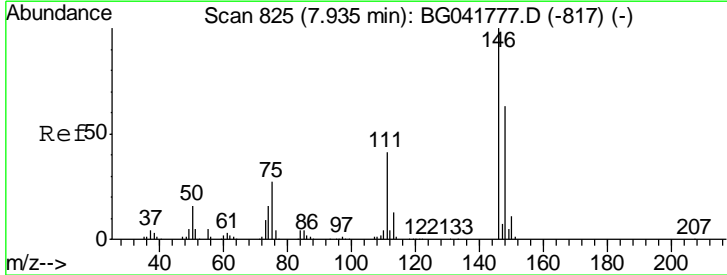
Instrument :
 BNA_G
 ClientSampled :

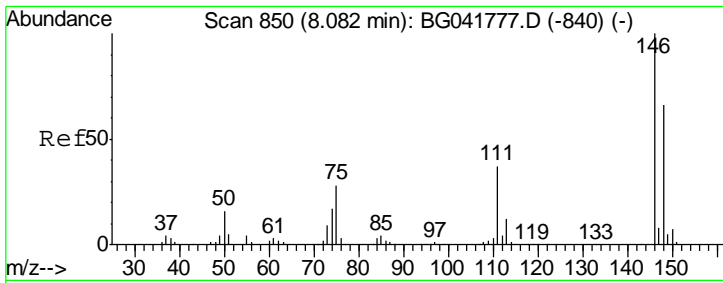
Tgt Ion	Resp	Lower	Upper
93	182430		
93	100		
63	79.0	70.4	110.4
95	33.2	12.8	52.8



#12
 1,3-Dichlorobenzene
 Concen: 39.597 ng
 RT: 7.94 min Scan# 825
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
146	249801		
146	100		
148	64.6	51.5	77.3
75	26.6	23.2	34.8

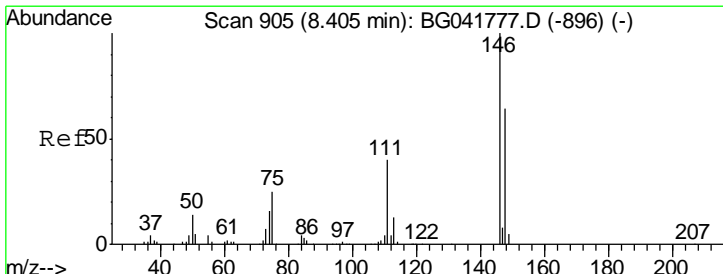
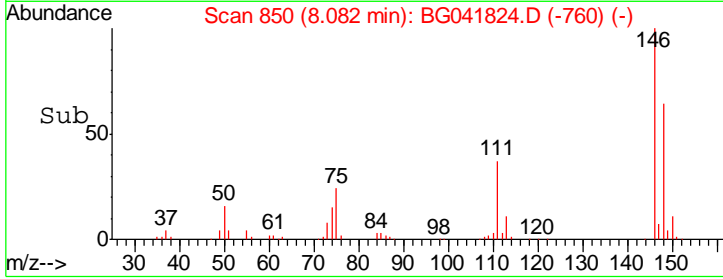
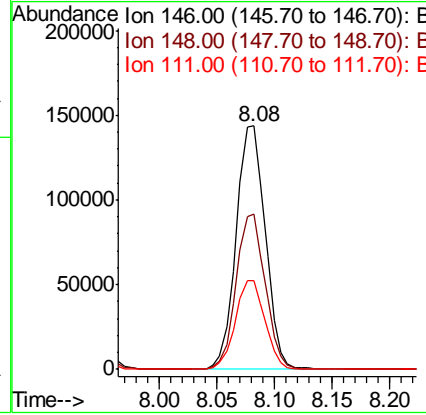
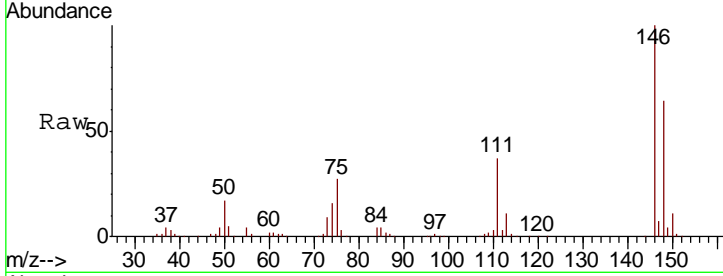




#13
 1,4-Dichlorobenzene
 Concen: 39.834 ng
 RT: 8.08 min Scan# 850
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

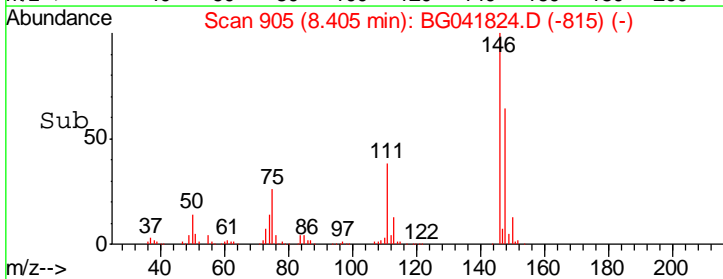
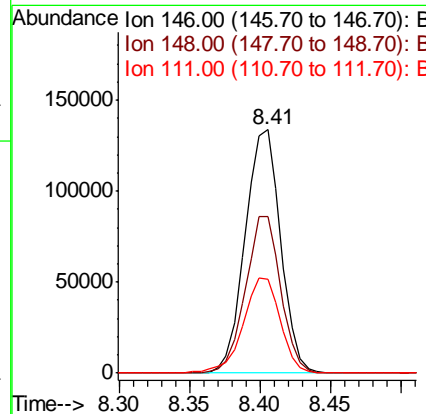
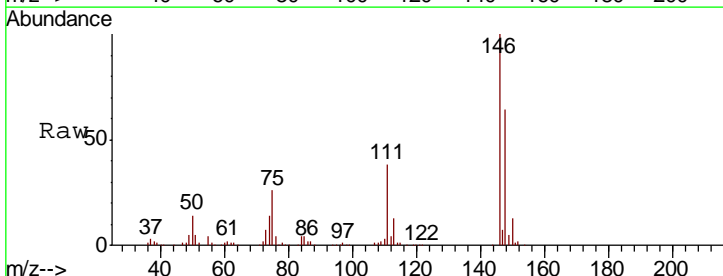
Instrument :
 BNA_G
 ClientSampled :

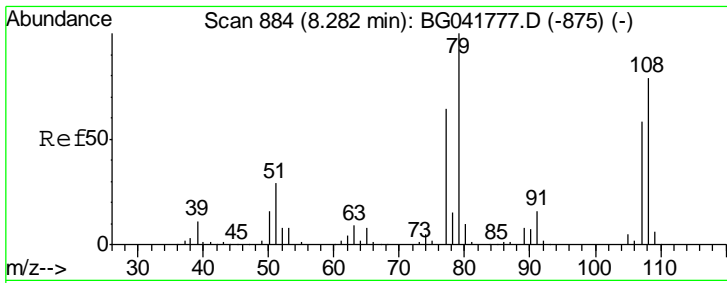
Tgt Ion	Resp	Lower	Upper
146	100		
148	64.0	52.6	79.0
111	36.6	32.5	48.7



#14
 1,2-Dichlorobenzene
 Concen: 39.101 ng
 RT: 8.41 min Scan# 905
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
146	100		
148	64.2	53.5	80.3
111	38.5	35.4	53.0

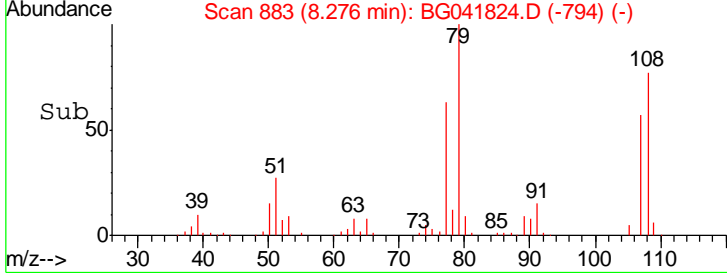
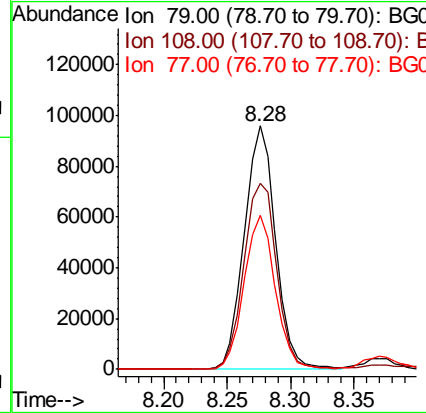
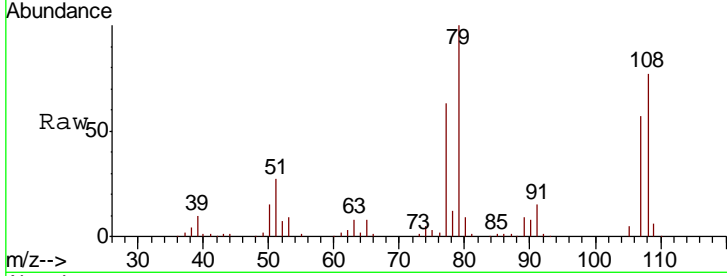




#15
 Benzyl Alcohol
 Concen: 36.732 ng
 RT: 8.28 min Scan# 883
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

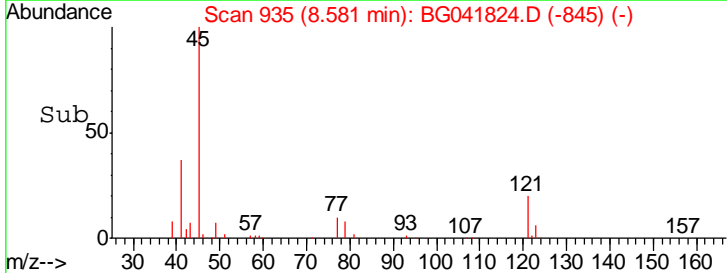
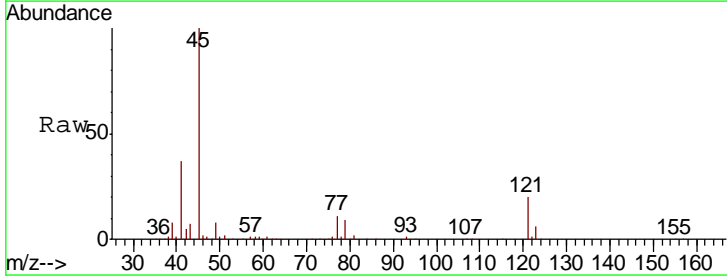
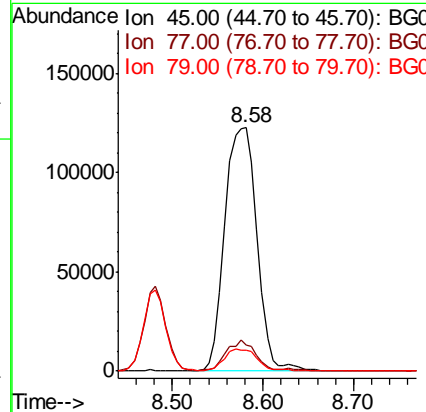
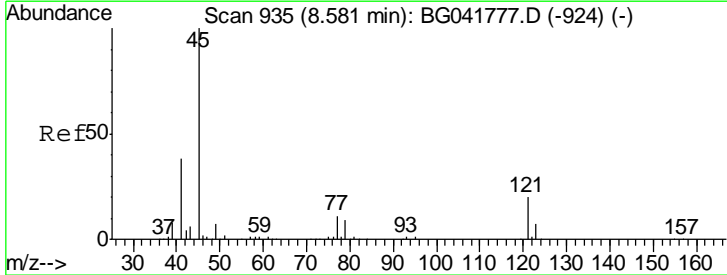
Instrument :
 BNA_G
 ClientSampled :

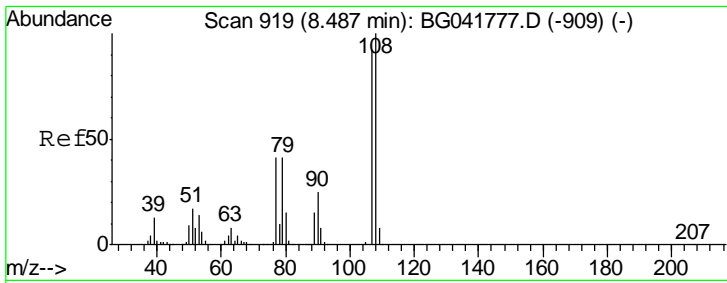
Tgt Ion	Resp	Lower	Upper
79	100		
108	76.7	60.5	90.7
77	63.1	50.6	75.8



#16
 2,2'-oxybis(1-Chloropropane)
 Concen: 34.908 ng
 RT: 8.58 min Scan# 935
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
45	100		
77	10.7	0.0	30.4
79	8.5	0.0	27.9

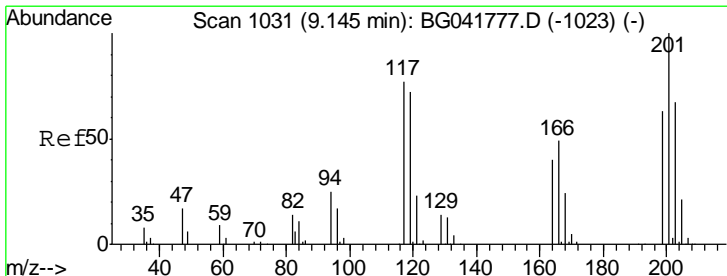
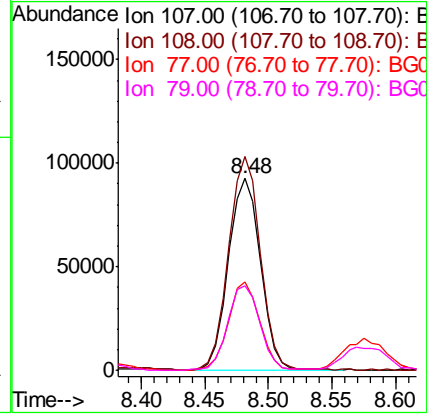
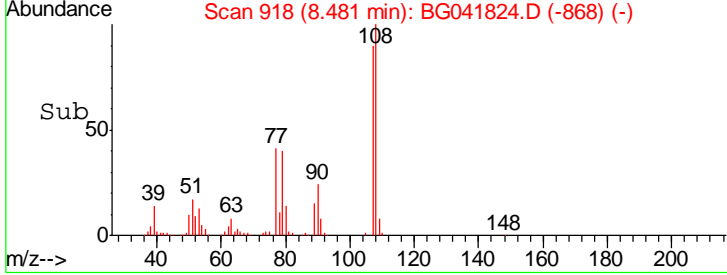
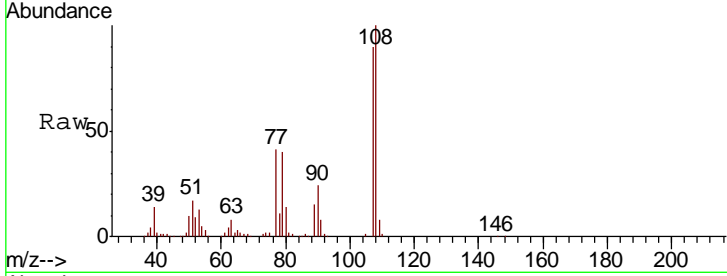




#17
 2-Methylphenol
 Concen: 37.769 ng
 RT: 8.48 min Scan# 918
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

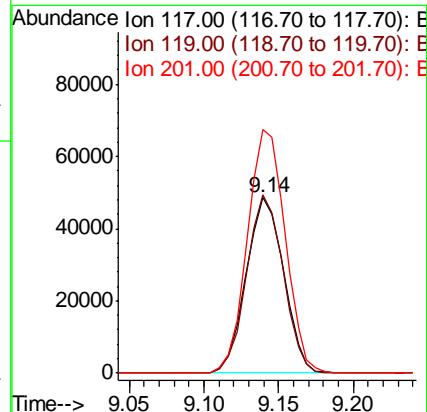
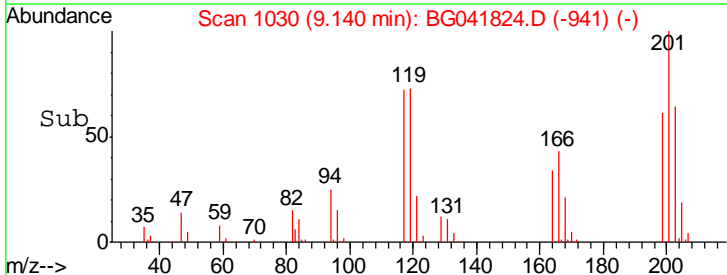
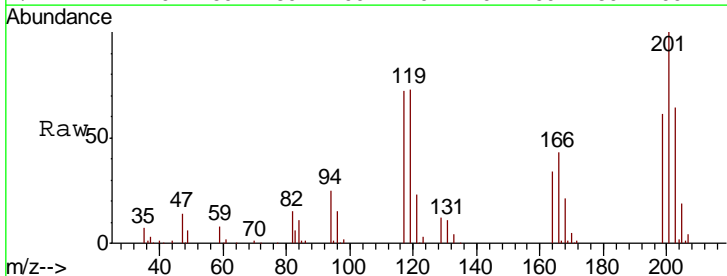
Instrument :
 BNA_G
 ClientSampled :

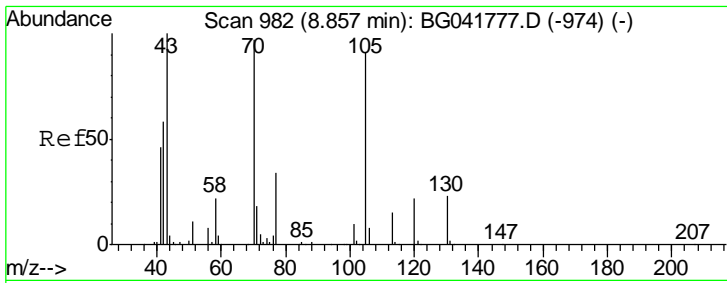
Tgt Ion	Resp	Lower	Upper
107	100		
108	111.5	87.6	131.4
77	46.1	36.1	54.1
79	44.1	36.4	54.6



#18
 Hexachloroethane
 Concen: 39.190 ng
 RT: 9.14 min Scan# 1030
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
117	100		
119	101.6	76.2	114.2
201	138.6	94.1	141.1

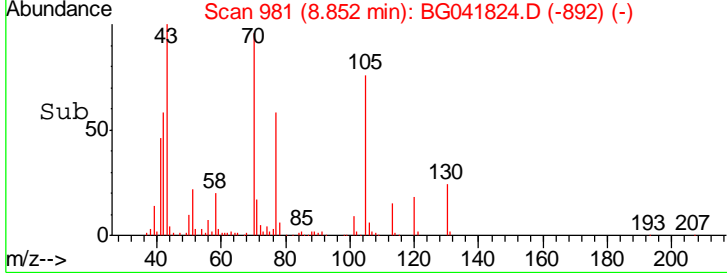
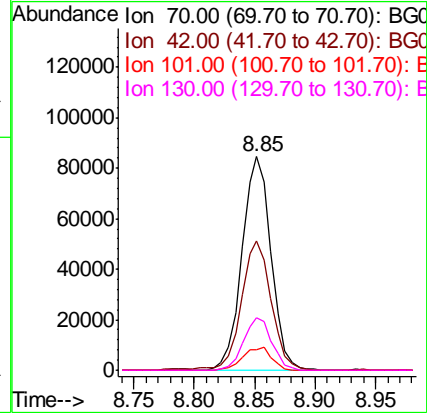
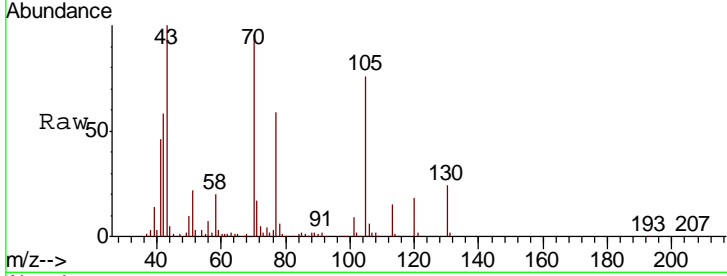




#19
 n-Nitroso-di-n-propylamine
 Concen: 34.261 ng
 RT: 8.85 min Scan# 981
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

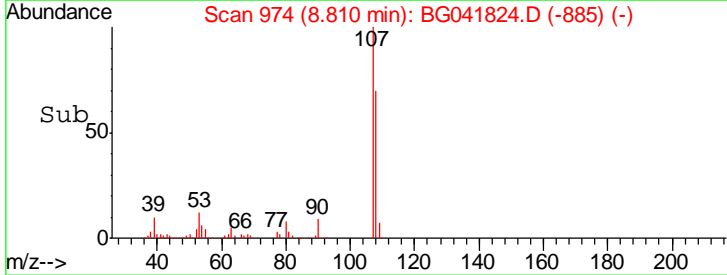
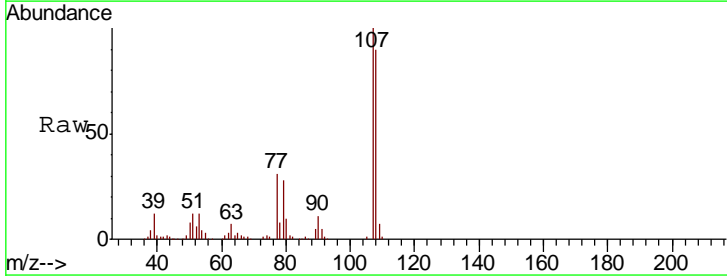
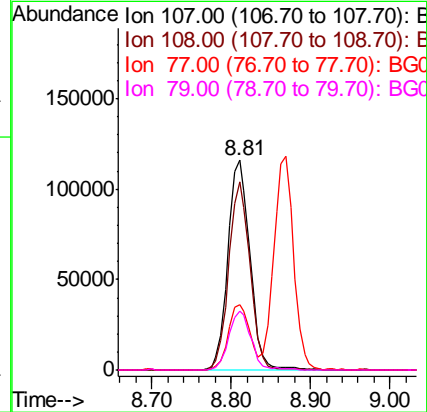
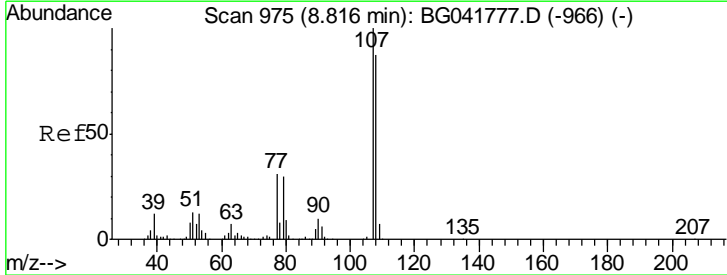
Instrument :
 BNA_G
 ClientSampled :

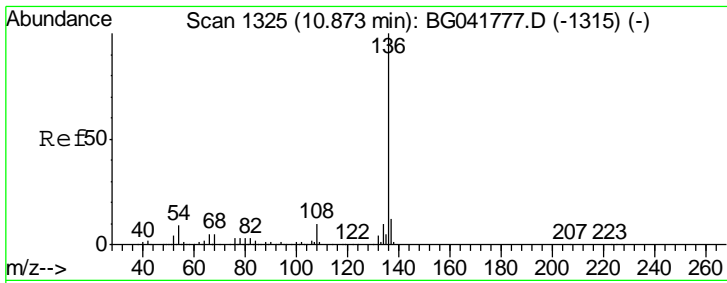
Tgt Ion	Resp	Lower	Upper
70	141550		
42	60.4	55.8	83.6
101	9.9	8.1	12.1
130	24.7	17.3	25.9



#20
 3+4-Methylphenols
 Concen: 37.706 ng
 RT: 8.81 min Scan# 974
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
107	222165		
108	89.9	67.5	107.5
77	31.2	12.3	52.3
79	28.4	8.3	48.3

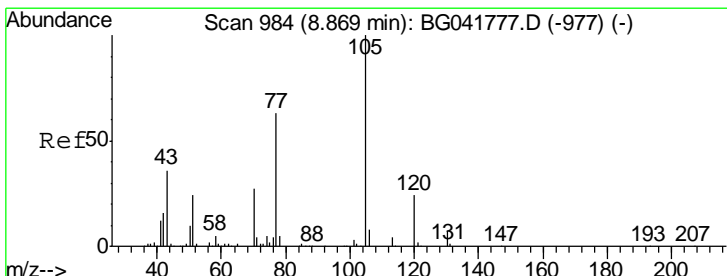
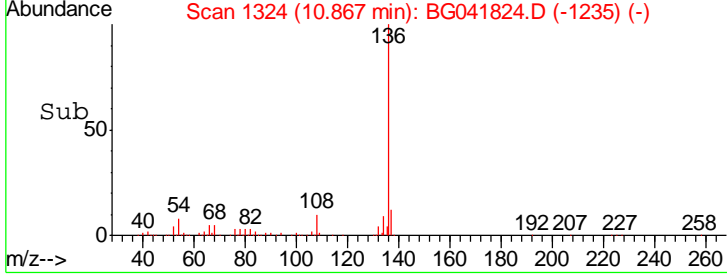
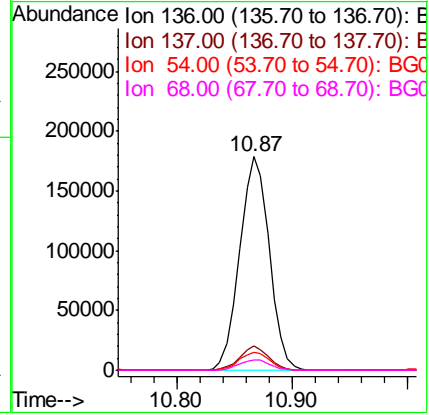
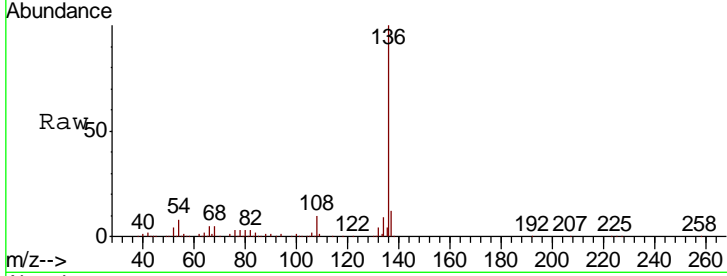




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.87 min Scan# 1324
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

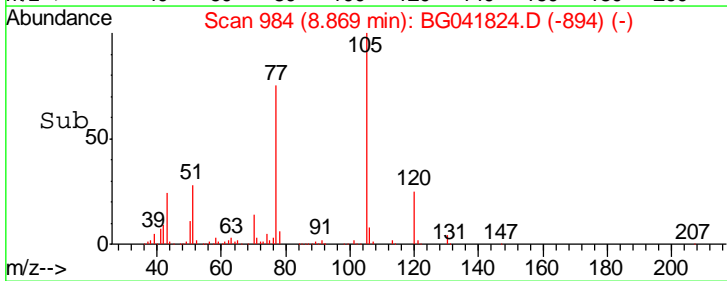
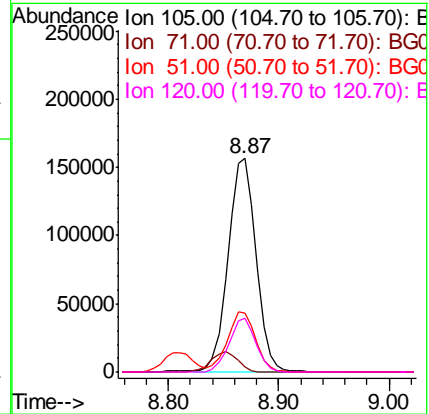
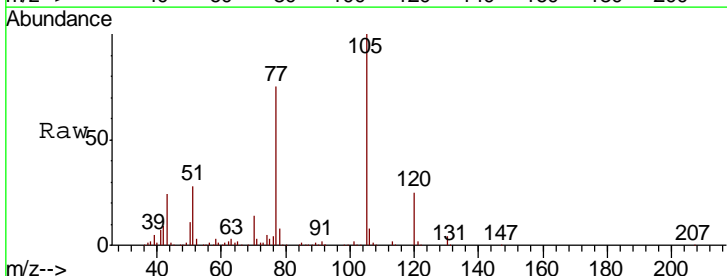
Instrument :
 BNA_G
 ClientSampled :

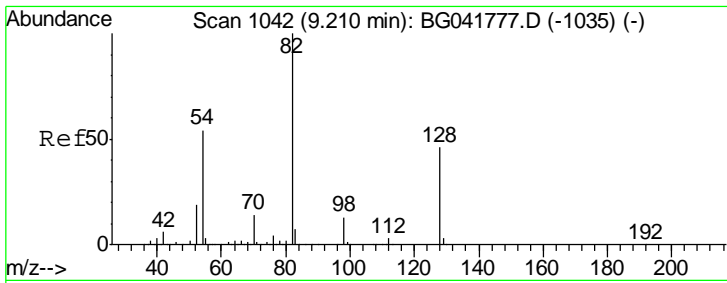
Tgt Ion	Resp	Lower	Upper
136	100		
137	11.5	9.2	13.8
54	8.3	8.7	13.1#
68	4.9	5.5	8.3#



#22
 Acetophenone
 Concen: 39.160 ng
 RT: 8.87 min Scan# 984
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
105	100		
71	2.6	5.9	8.9#
51	27.8	27.7	41.5
120	25.0	19.3	28.9

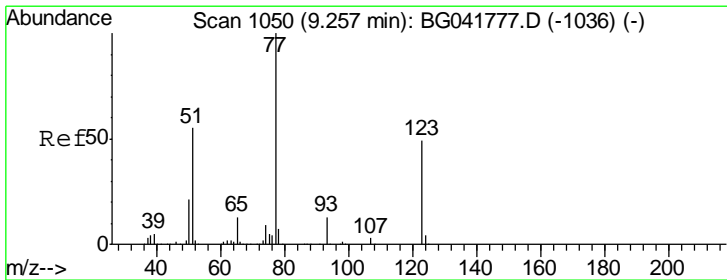
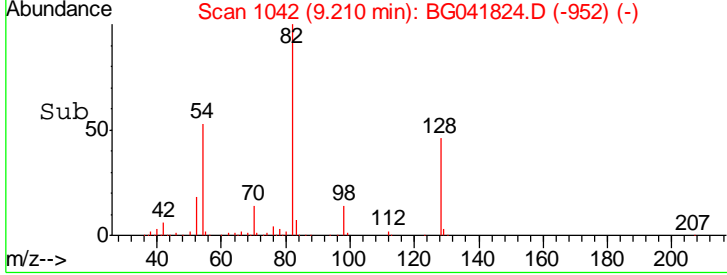
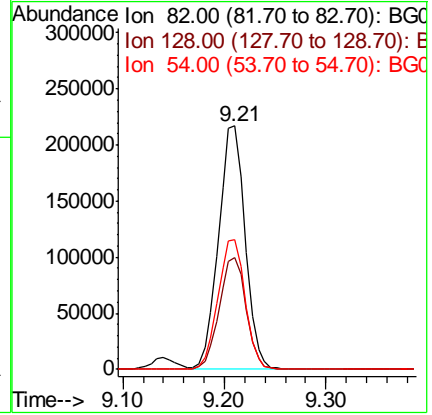
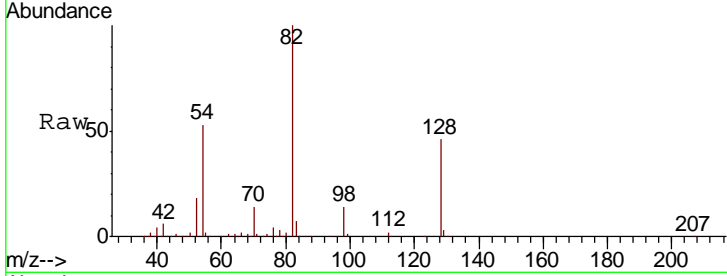




#23
 Nitrobenzene-d5
 Concen: 85.906 ng
 RT: 9.21 min Scan# 1042
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

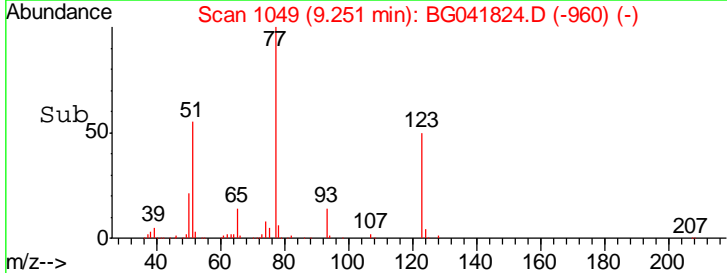
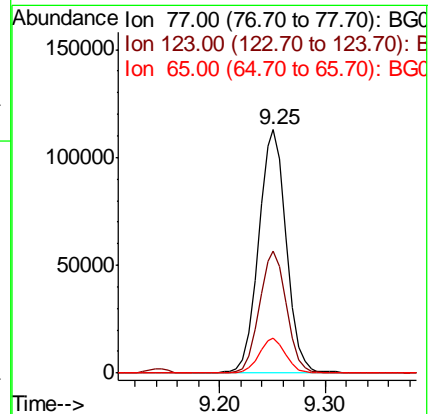
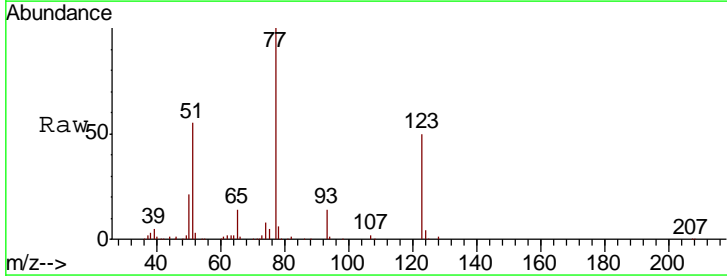
Instrument :
 BNA_G
 ClientSampled :

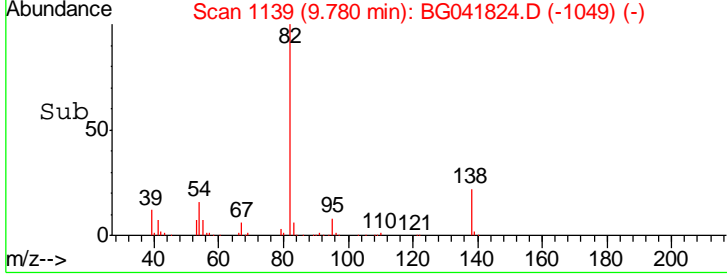
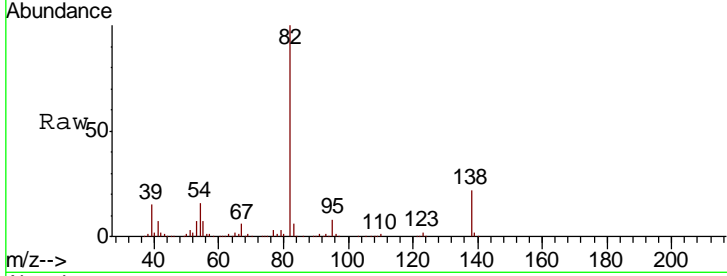
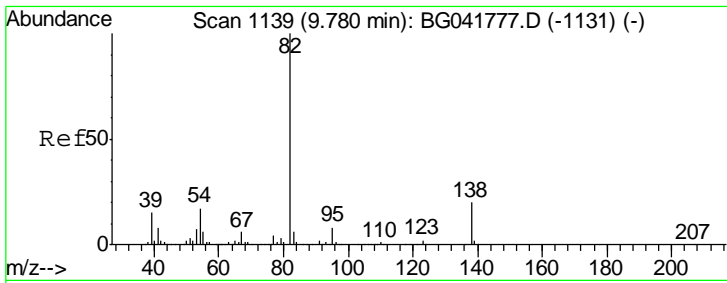
Tgt Ion	Resp	Lower	Upper
82	394970		
128	46.1	35.1	52.7
54	53.5	48.7	73.1



#24
 Nitrobenzene
 Concen: 42.437 ng
 RT: 9.25 min Scan# 1049
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
77	205551		
123	50.0	38.1	57.1
65	14.5	11.0	16.6

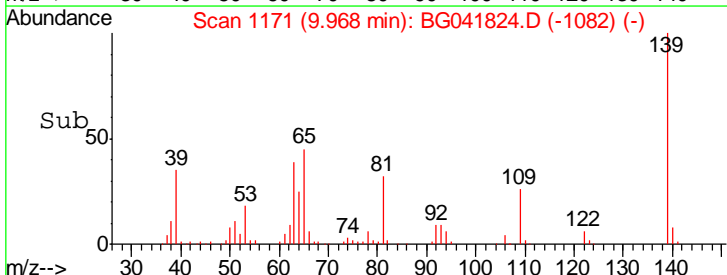
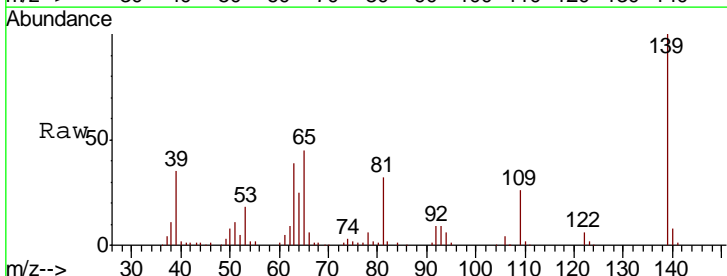
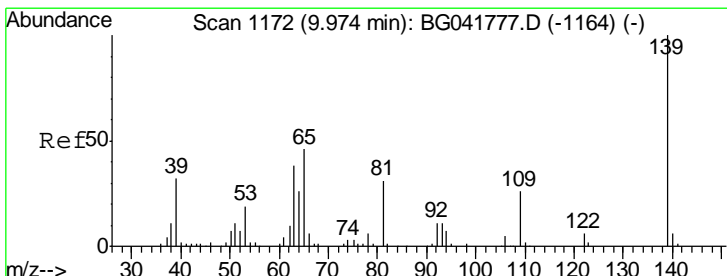
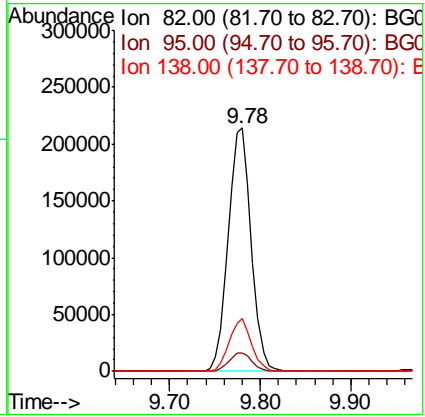




#25
 Isophorone
 Concen: 37.600 ng
 RT: 9.78 min Scan# 1139
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

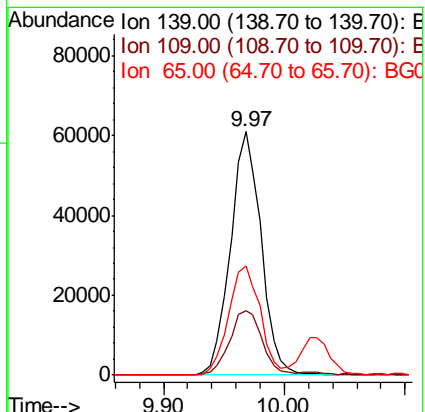
Instrument :
 BNA_G
 ClientSampled :

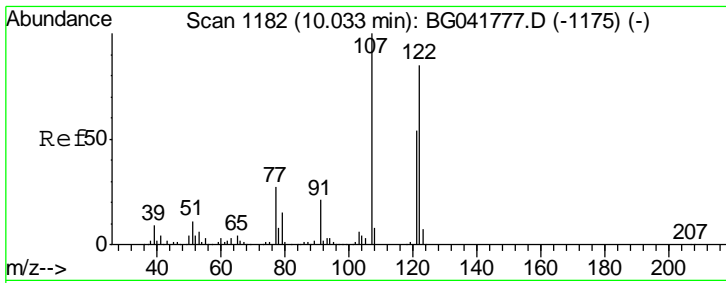
Tgt Ion	Resp	Lower	Upper
82	376058		
95	7.7	5.9	8.9
138	21.7	16.3	24.5



#26
 2-Nitrophenol
 Concen: 47.963 ng
 RT: 9.97 min Scan# 1171
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
139	107822		
109	26.3	22.7	34.1
65	44.9	41.1	61.7

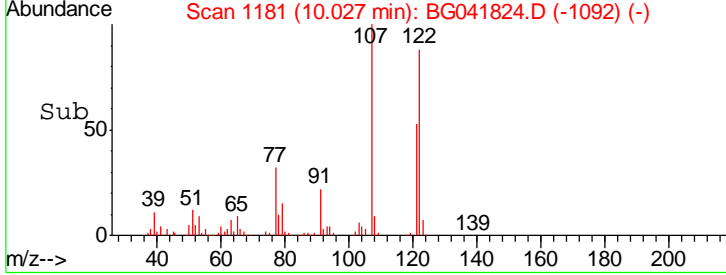
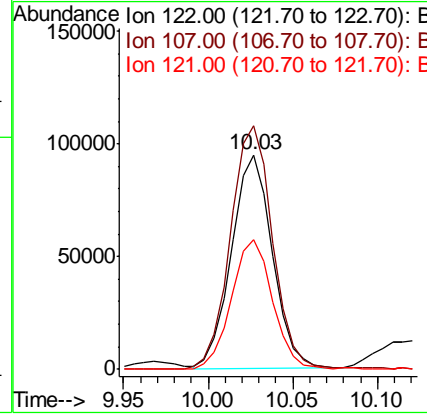
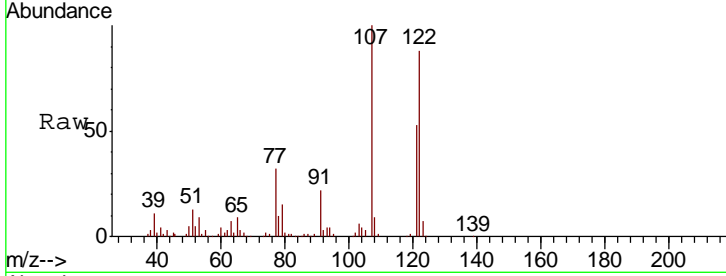




#27
 2,4-Dimethylphenol
 Concen: 40.122 ng
 RT: 10.03 min Scan# 1181
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

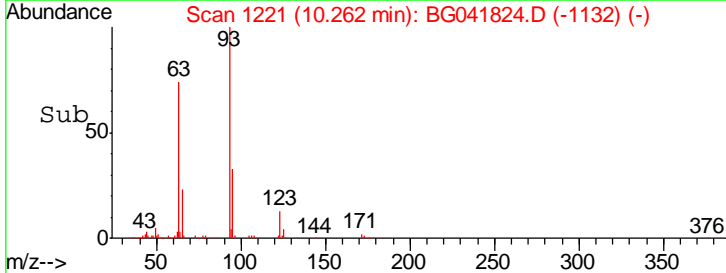
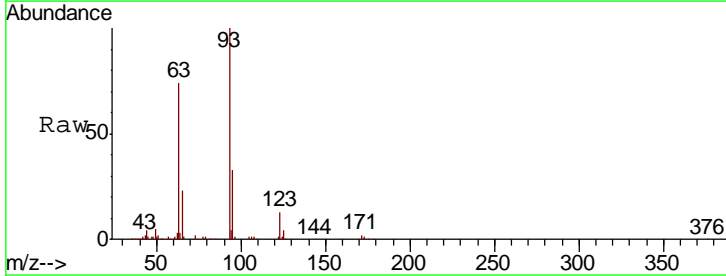
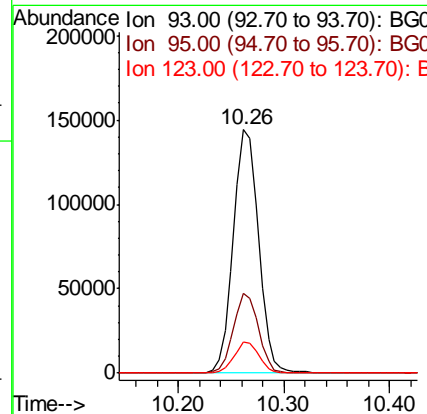
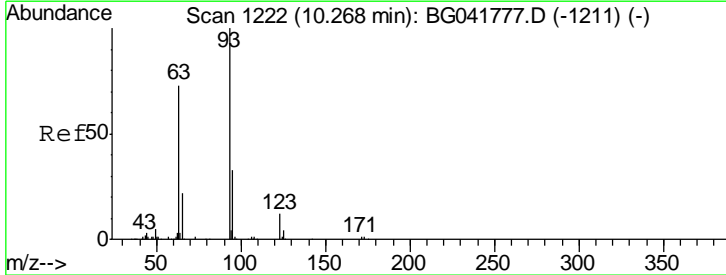
Instrument :
 BNA_G
 ClientSampled :

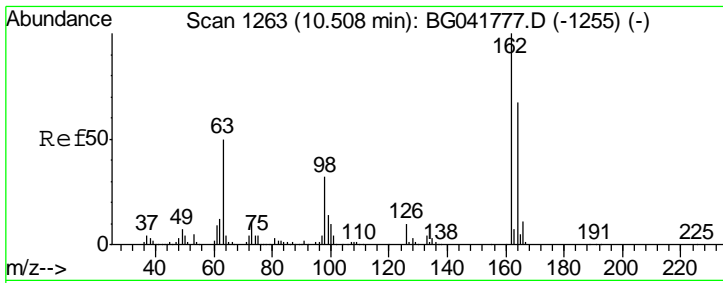
Tgt Ion	Resp	Lower	Upper
122	159188		
122	100		
107	113.6	91.3	136.9
121	60.7	49.2	73.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 38.208 ng
 RT: 10.26 min Scan# 1221
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
93	238802		
93	100		
95	32.6	26.2	39.4
123	12.6	9.9	14.9

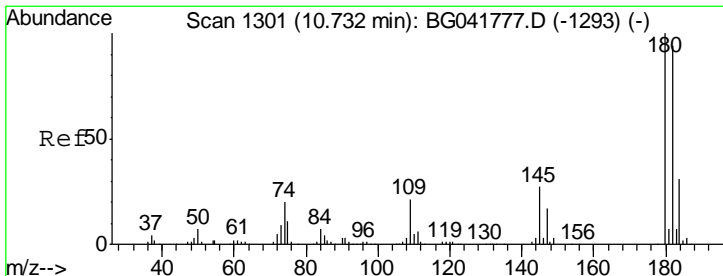
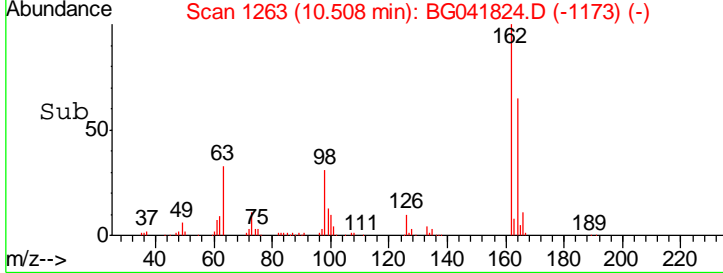
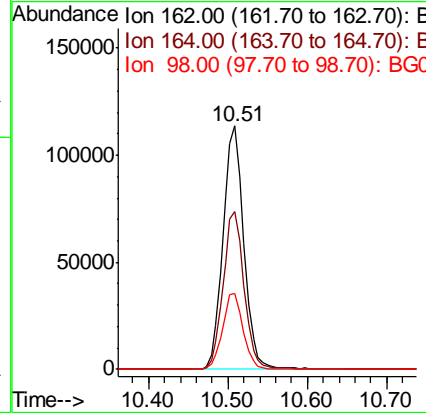
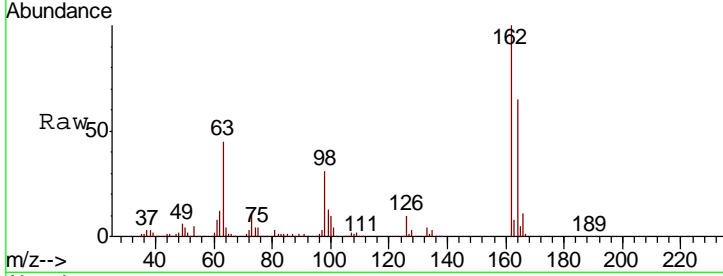




#29
 2,4-Dichlorophenol
 Concen: 42.802 ng
 RT: 10.51 min Scan# 1263
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

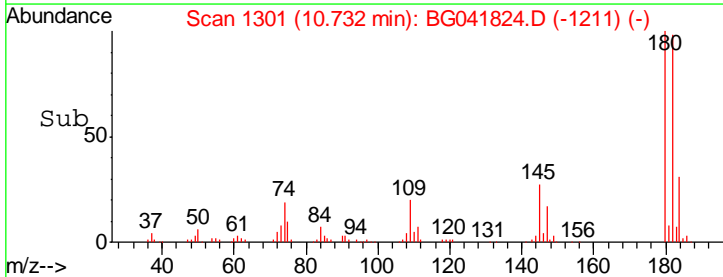
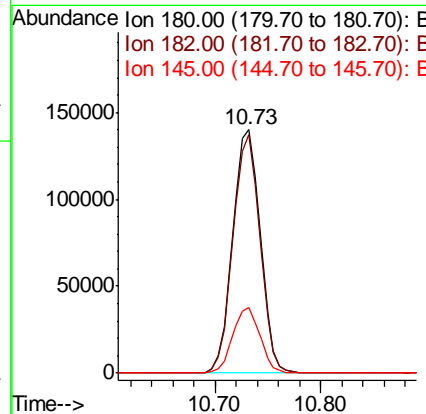
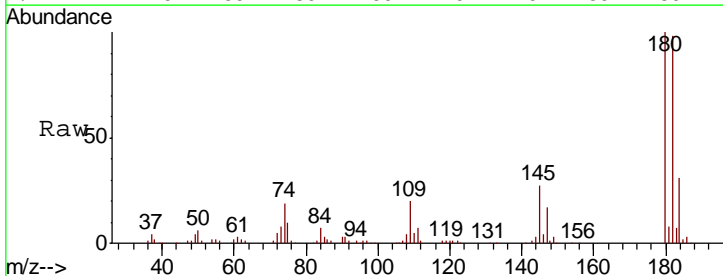
Instrument :
 BNA_G
 ClientSampled :

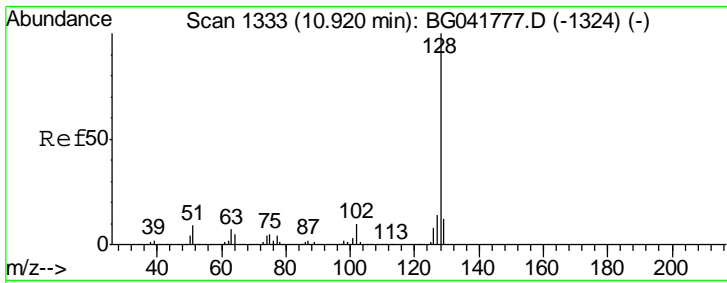
Tgt Ion	Resp	Lower	Upper
162	100		
164	64.9	46.1	86.1
98	31.1	14.7	54.7



#30
 1,2,4-Trichlorobenzene
 Concen: 41.113 ng
 RT: 10.73 min Scan# 1301
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
180	100		
182	97.9	76.2	114.2
145	26.9	23.8	35.8

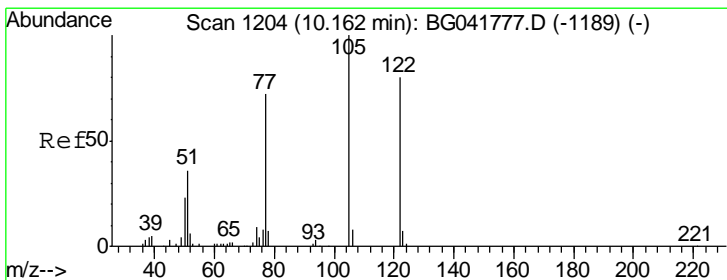
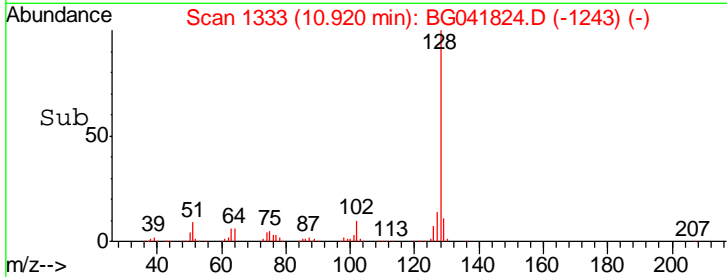
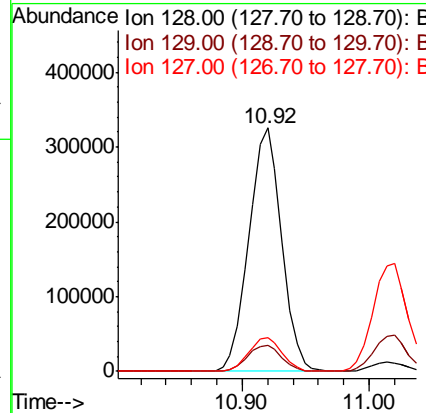
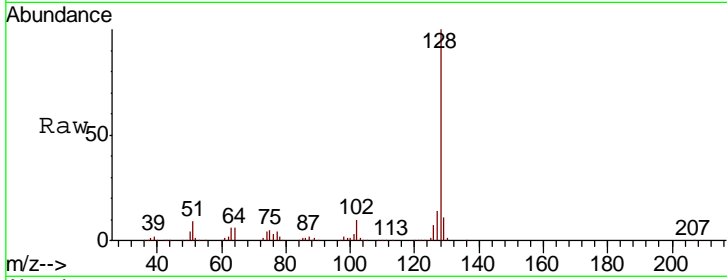




#31
 Naphthalene
 Concen: 40.314 ng
 RT: 10.92 min Scan# 1333
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

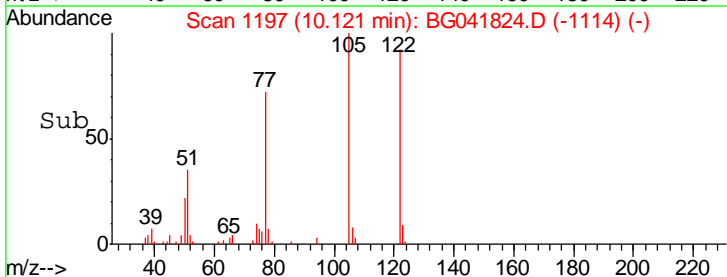
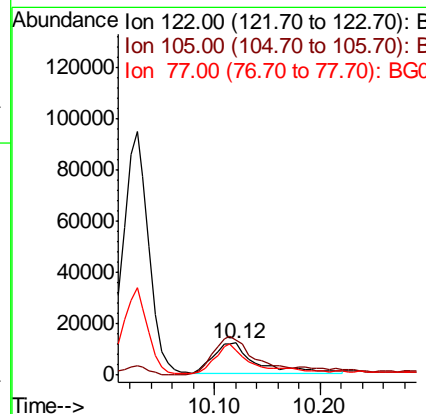
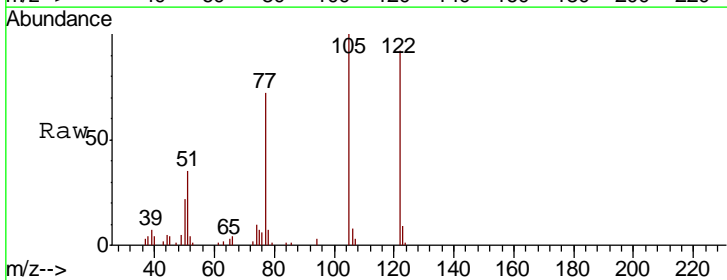
Instrument :
 BNA_G
 ClientSampled :

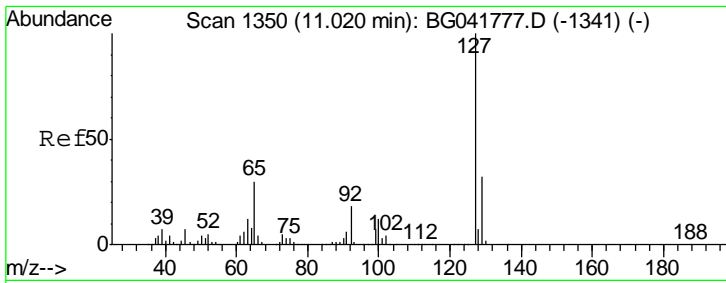
Tgt Ion	Resp	Lower	Upper
128	583768		
129	10.7	10.0	15.0
127	14.1	12.3	18.5



#32
 Benzoic acid
 Concen: 18.623 ng
 RT: 10.12 min Scan# 1197
 Delta R.T. -0.04 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
122	34278		
105	108.3	101.5	141.5
77	77.7	73.0	113.0

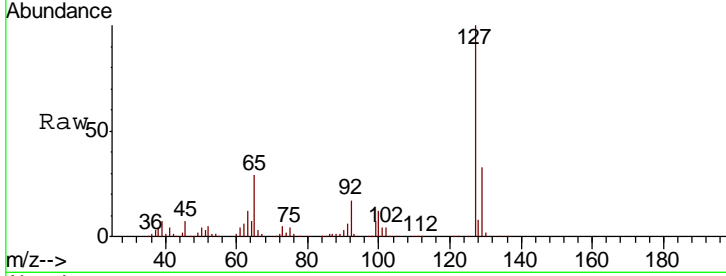




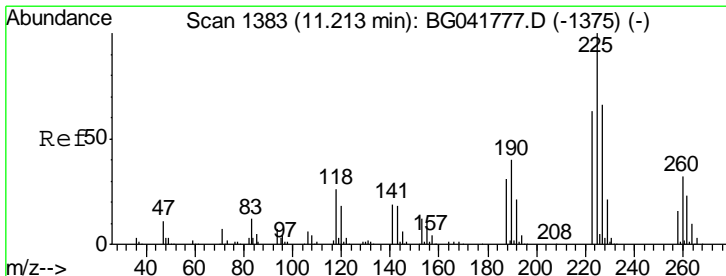
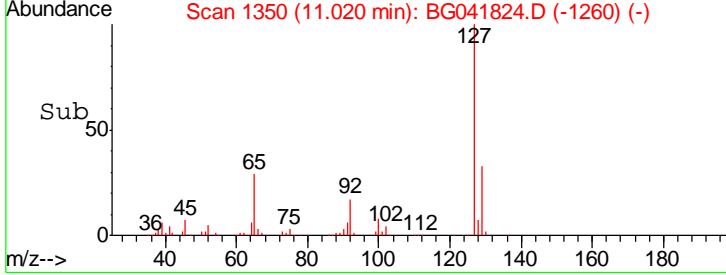
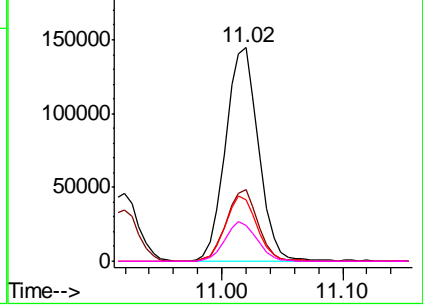
#33
 4-Chloroaniline
 Concen: 39.711 ng
 RT: 11.02 min Scan# 1350
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
127	272702		
129	33.3	25.8	38.8
65	28.7	26.7	40.1
92	17.0	15.4	23.0

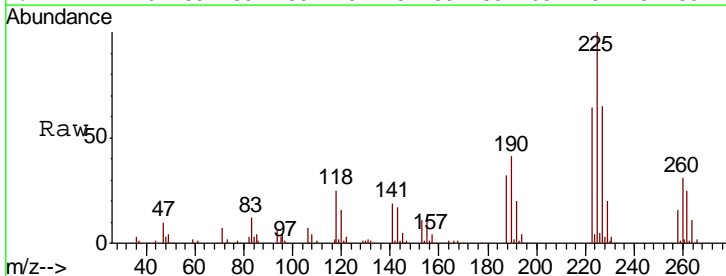


Abundance Ion 127.00 (126.70 to 127.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 65.00 (64.70 to 65.70): BGC
 Ion 92.00 (91.70 to 92.70): BGC

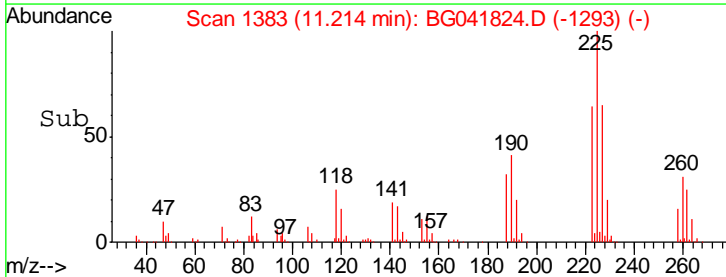
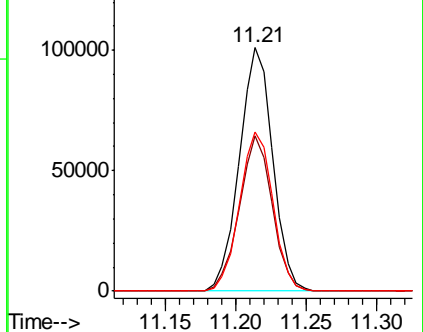


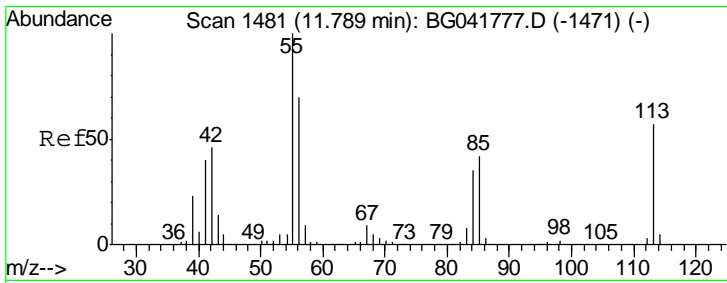
#34
 Hexachlorobutadiene
 Concen: 40.334 ng
 RT: 11.21 min Scan# 1383
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
225	166788		
223	63.8	51.1	76.7
227	65.3	50.9	76.3



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

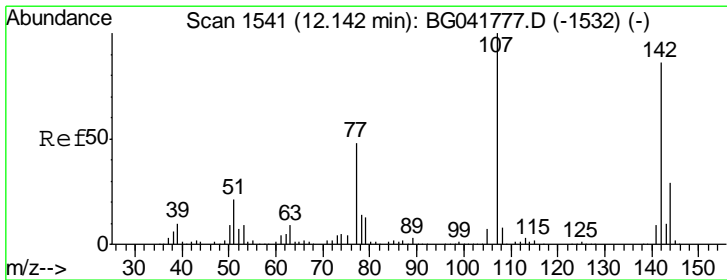
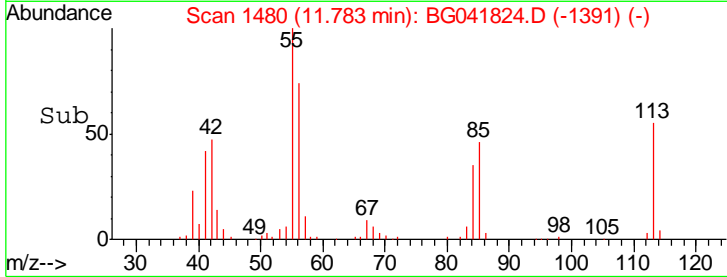
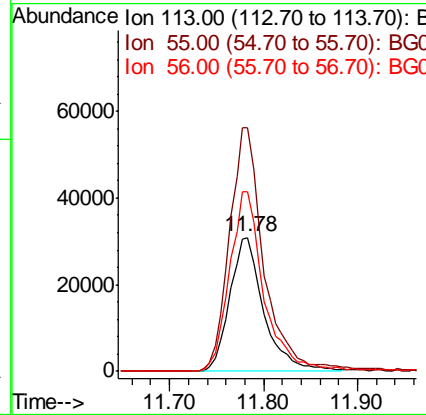
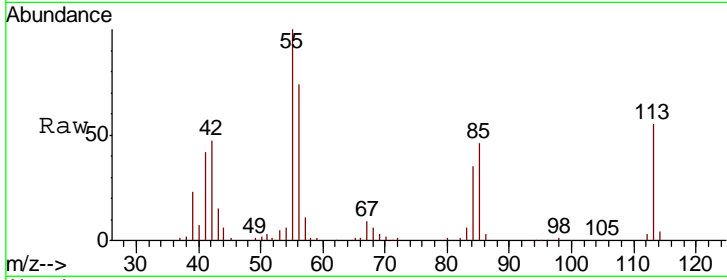




#35
 Caprolactam
 Concen: 46.083 ng
 RT: 11.78 min Scan# 1480
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

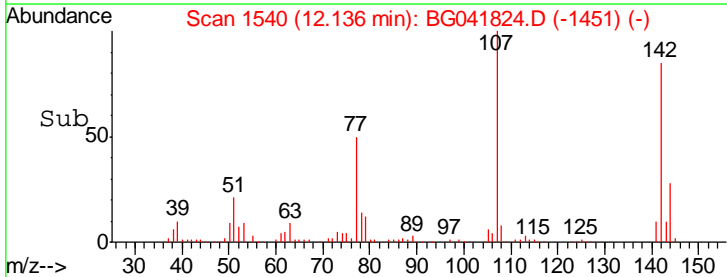
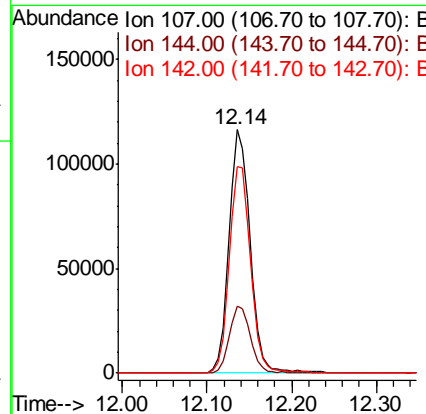
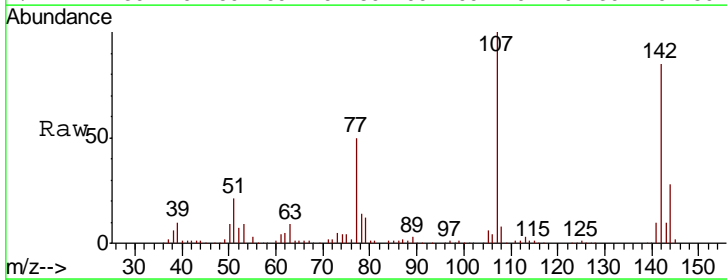
Instrument :
 BNA_G
 ClientSampled :

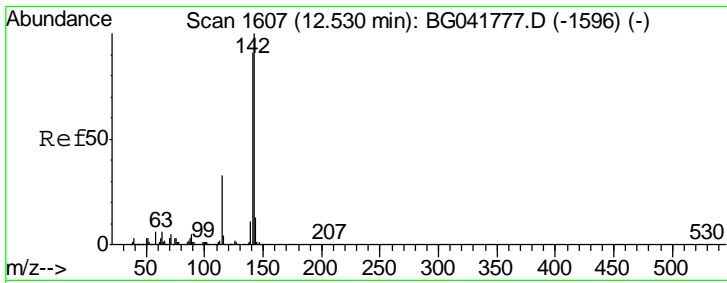
Tgt Ion	Resp	Lower	Upper
113	100		
55	182.0	199.4	239.4#
56	134.4	133.6	173.6



#36
 4-Chloro-3-methylphenol
 Concen: 41.699 ng
 RT: 12.14 min Scan# 1540
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
107	100		
144	27.7	22.2	33.2
142	84.9	67.3	100.9

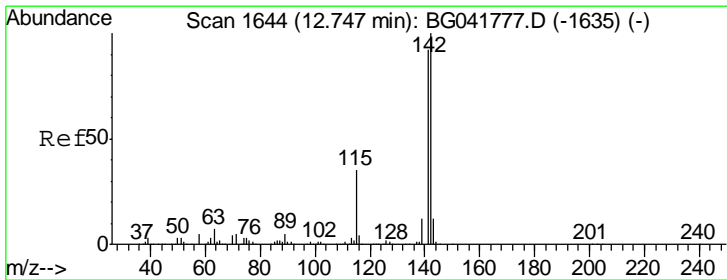
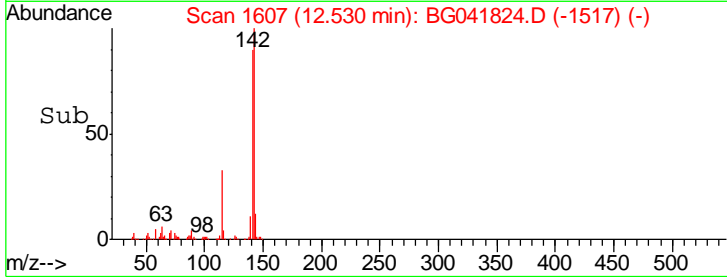
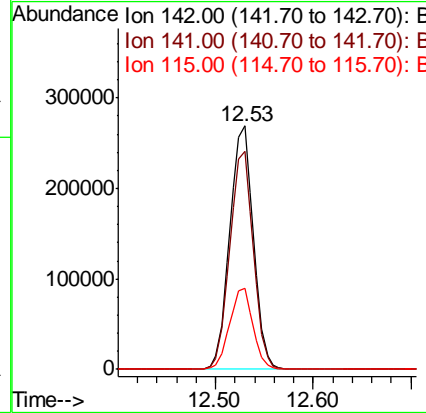
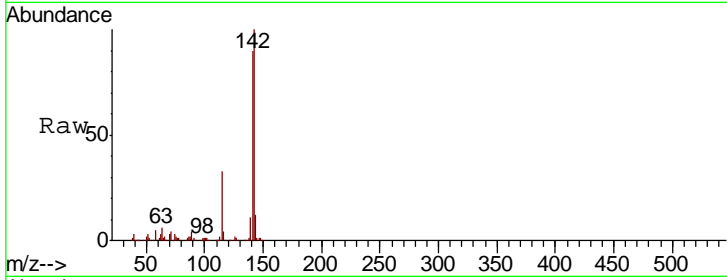




#37
 2-Methylnaphthalene
 Concen: 39.384 ng
 RT: 12.53 min Scan# 1607
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

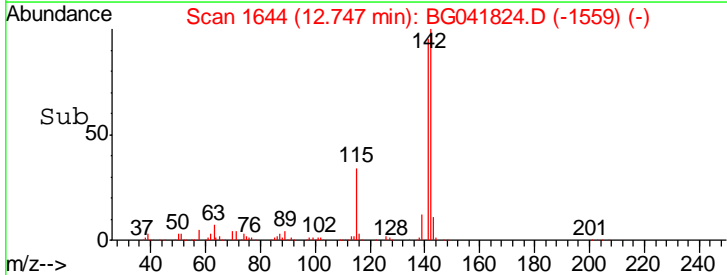
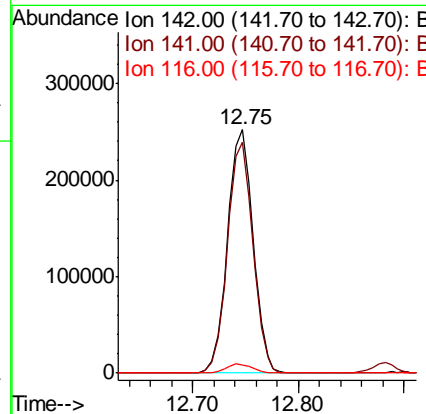
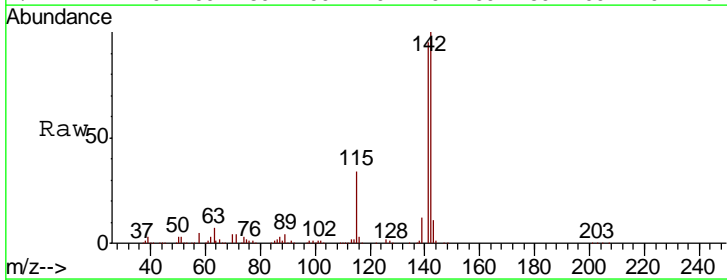
Instrument :
 BNA_G
 ClientSampled :

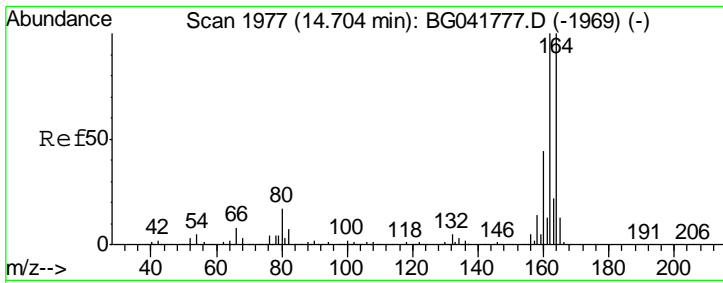
Tgt Ion	Resp	Lower	Upper
142	100		
141	89.8	72.7	109.1
115	33.3	27.0	40.4



#38
 1-Methylnaphthalene
 Concen: 38.948 ng
 RT: 12.75 min Scan# 1644
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
142	100		
141	94.9	75.4	113.2
116	3.5	3.2	4.8

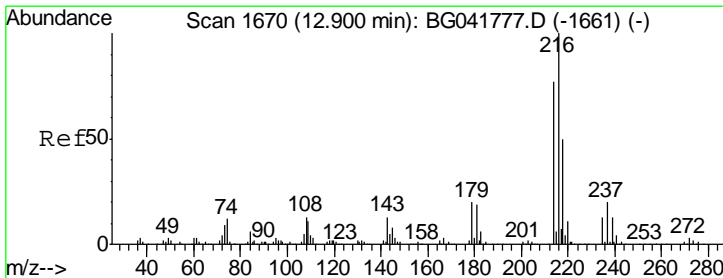
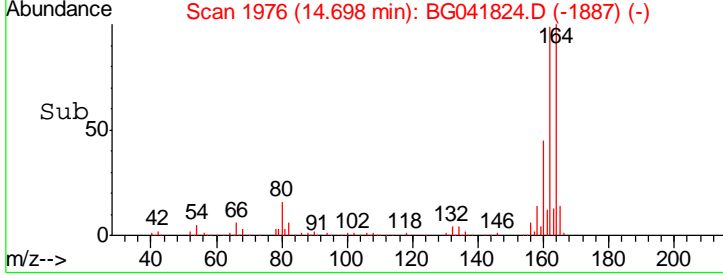
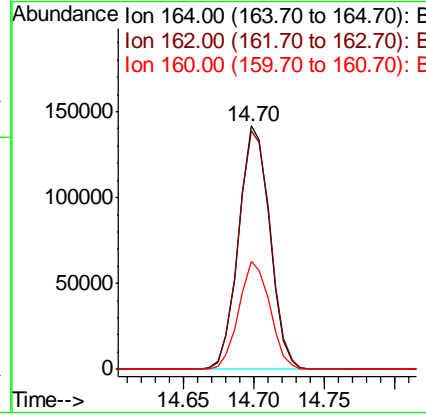
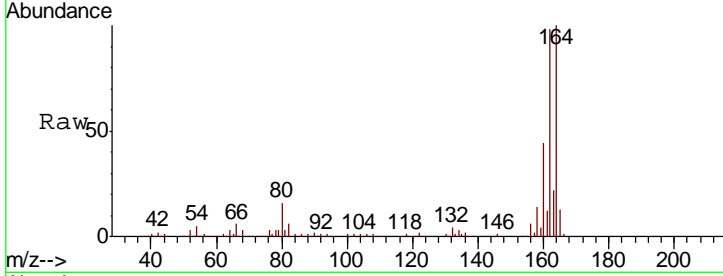




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.70 min Scan# 1976
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

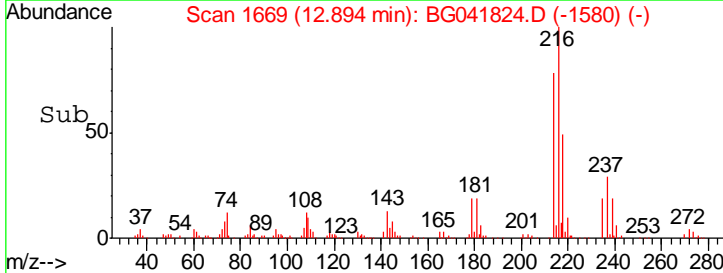
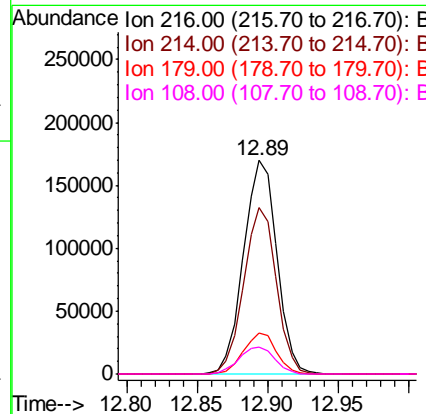
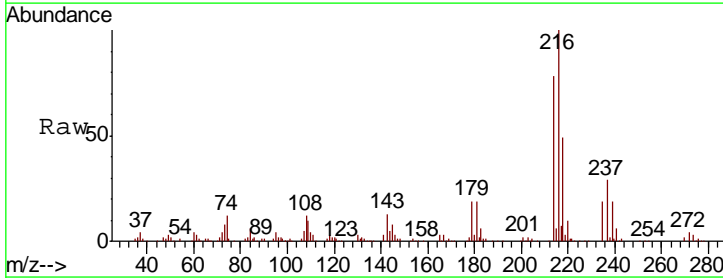
Instrument :
 BNA_G
 ClientSampled :

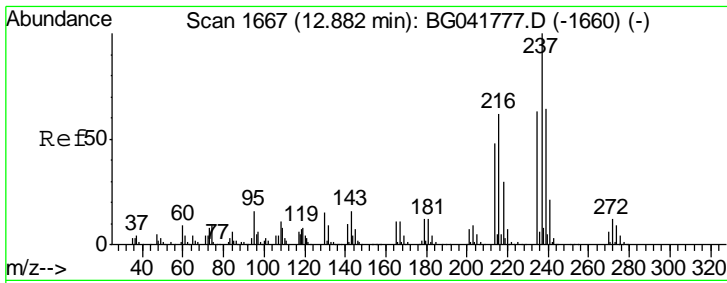
Tgt Ion	Resp	Lower	Upper
164	100		
162	97.9	79.6	119.4
160	44.5	35.4	53.0



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 40.742 ng
 RT: 12.89 min Scan# 1669
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
216	100		
214	76.2	61.5	92.3
179	18.8	16.2	24.2
108	13.4	13.2	19.8

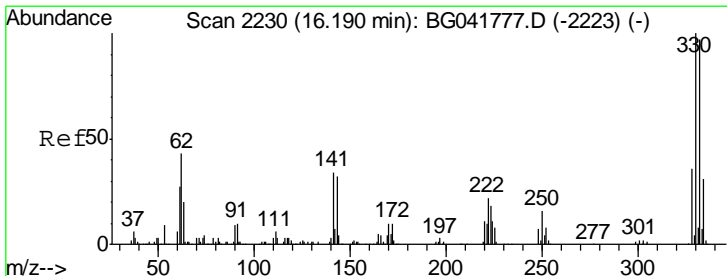
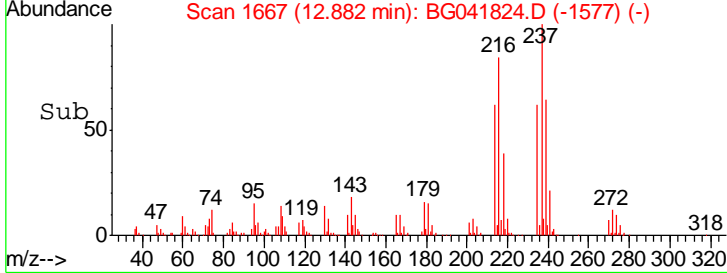
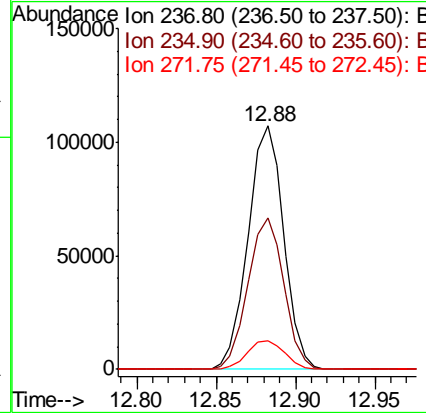
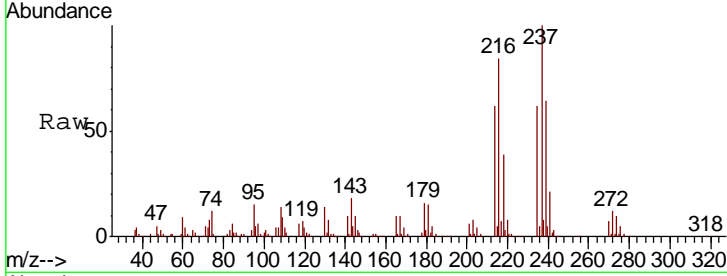




#41
 Hexachlorocyclopentadiene
 Concen: 43.075 ng
 RT: 12.88 min Scan# 1667
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

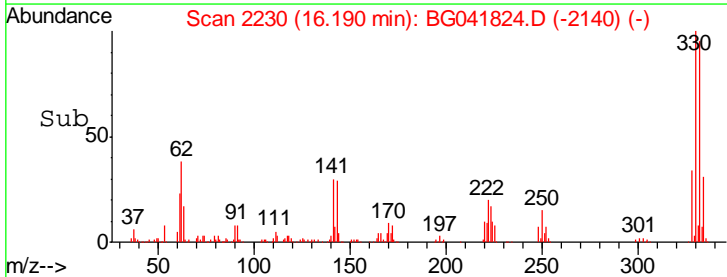
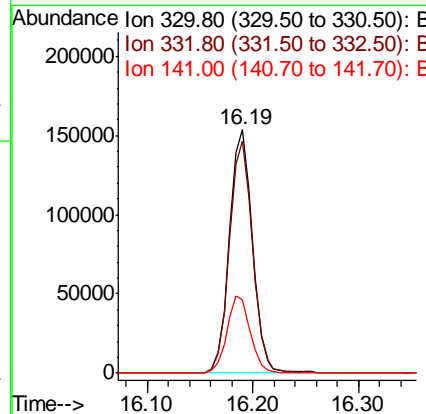
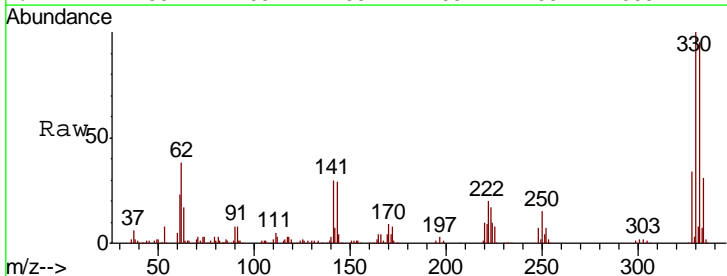
Instrument :
 BNA_G
 ClientSampled :

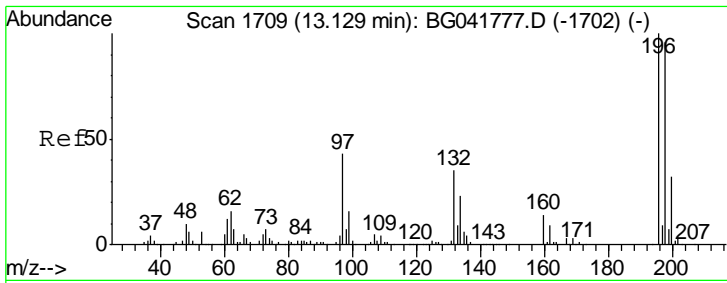
Tgt Ion	Resp	Lower	Upper
237	167101		
237	100		
235	62.2	43.5	83.5
272	11.8	0.0	31.2



#42
 2,4,6-Tribromophenol
 Concen: 93.568 ng
 RT: 16.19 min Scan# 2230
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
330	231664		
330	100		
332	96.0	77.4	116.0
141	32.2	31.9	47.9

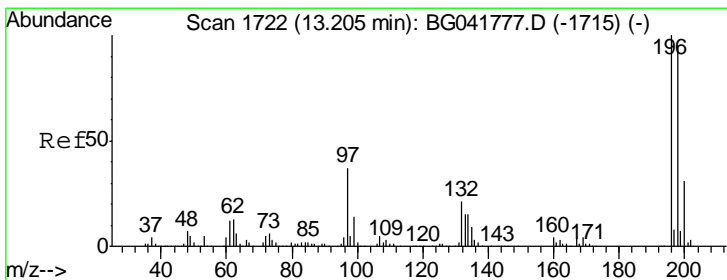
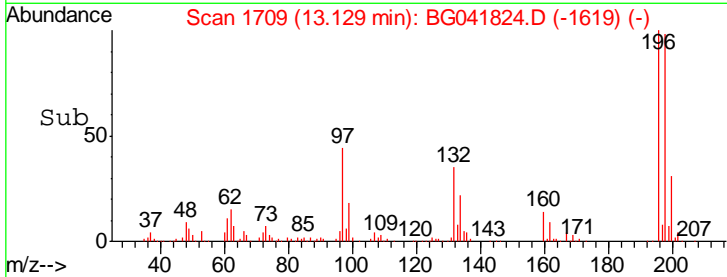
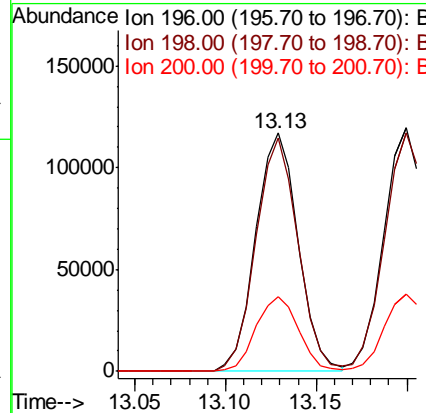
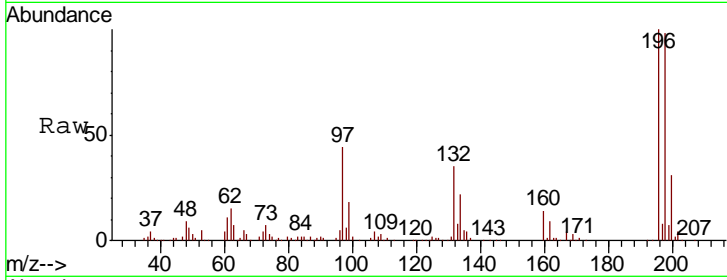




#43
 2,4,6-Trichlorophenol
 Concen: 43.585 ng
 RT: 13.13 min Scan# 1709
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

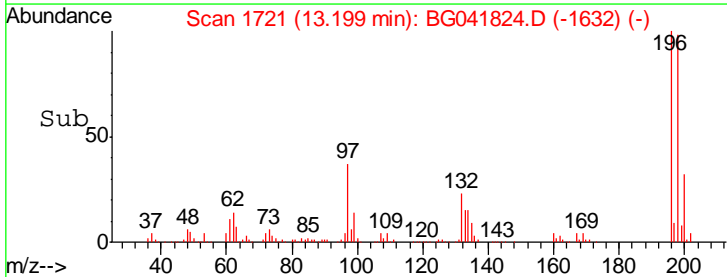
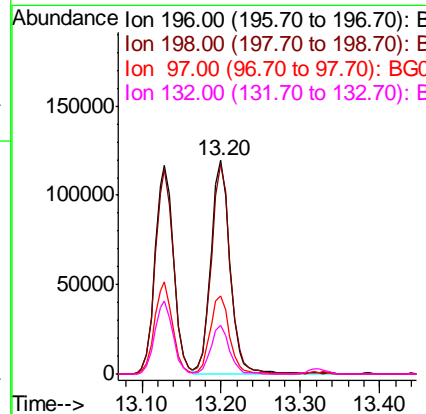
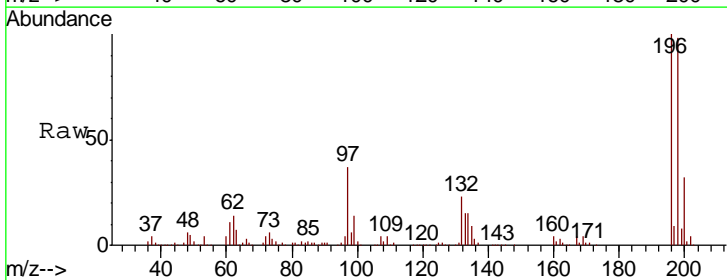
Instrument :
 BNA_G
 ClientSampled :

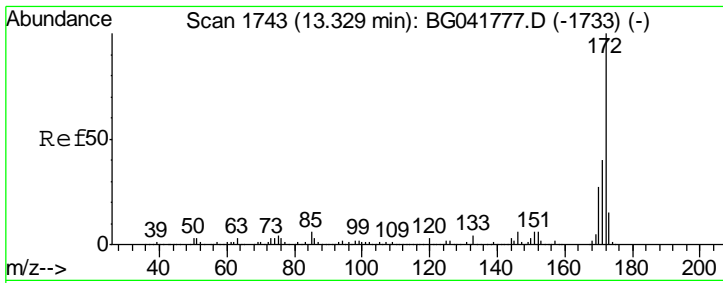
Tgt Ion	Resp	Lower	Upper
196	190075		
198	98.2	79.6	119.4
200	31.1	25.2	37.8



#44
 2,4,5-Trichlorophenol
 Concen: 44.422 ng
 RT: 13.20 min Scan# 1721
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
196	201315		
198	98.1	80.6	121.0
97	36.7	33.9	50.9
132	22.6	20.2	30.2



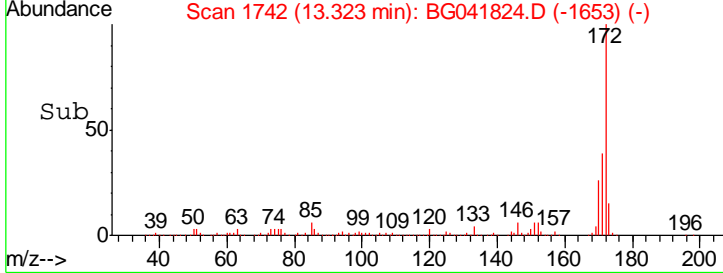
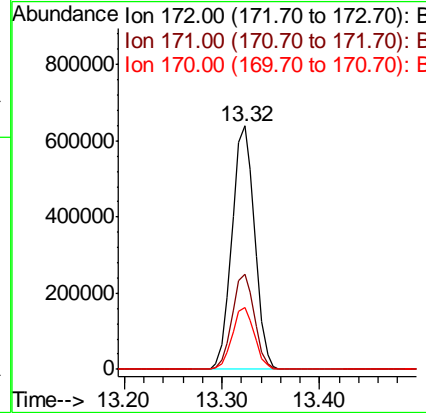
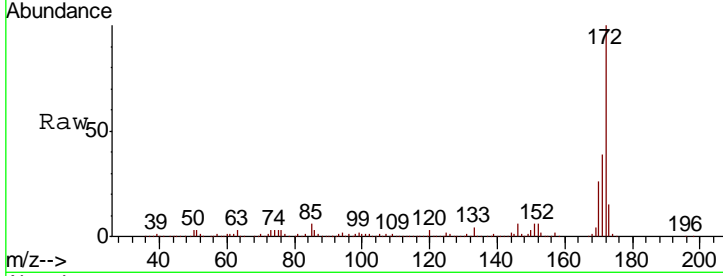


#45
 2-Fluorobiphenyl
 Concen: 83.109 ng
 RT: 13.32 min Scan# 1742
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:172 Resp: 1027128

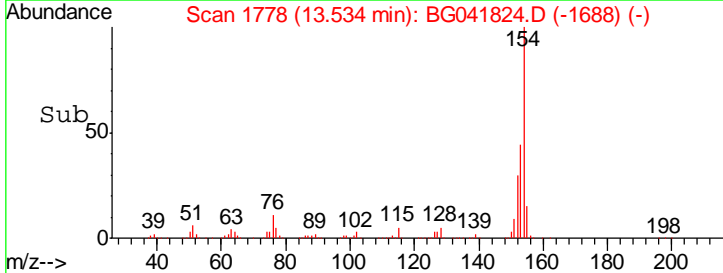
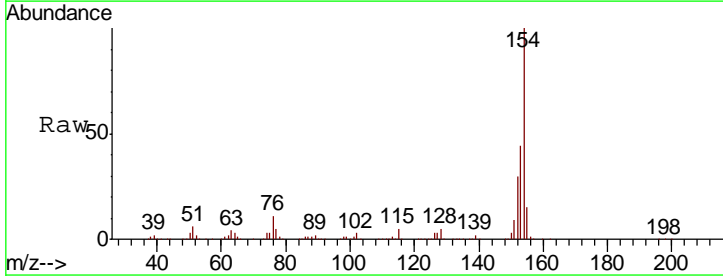
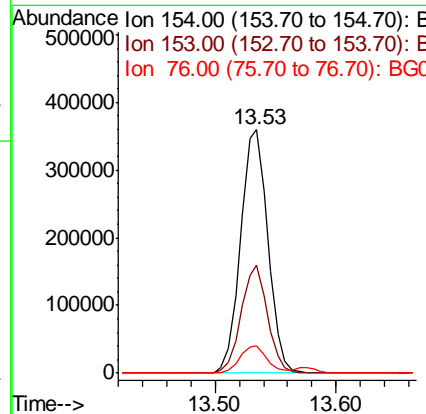
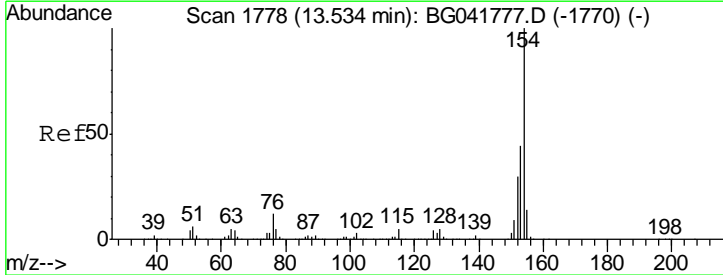
Ion	Ratio	Lower	Upper
172	100		
171	39.1	35.0	52.4
170	25.6	23.5	35.3

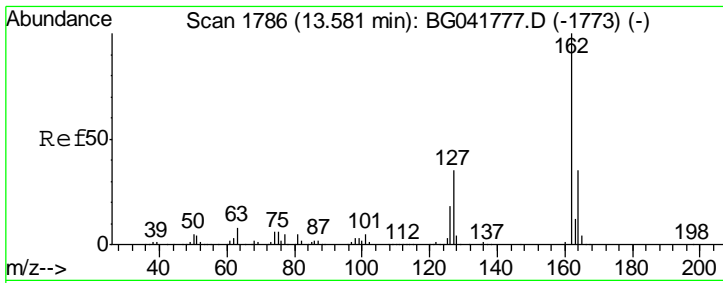


#46
 1,1'-Biphenyl
 Concen: 40.408 ng
 RT: 13.53 min Scan# 1778
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion:154 Resp: 566193

Ion	Ratio	Lower	Upper
154	100		
153	44.2	25.0	65.0
76	11.3	0.0	34.5

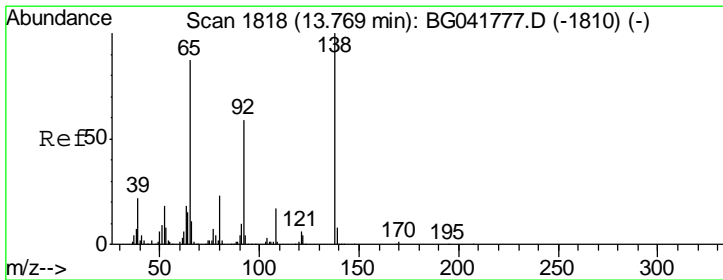
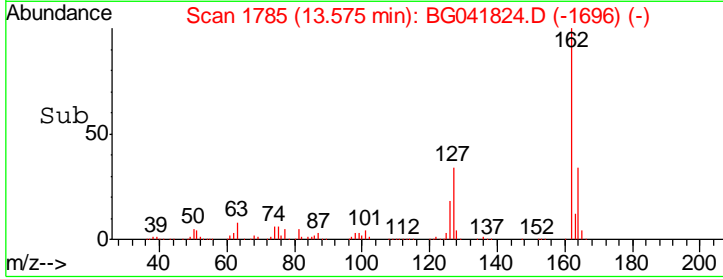
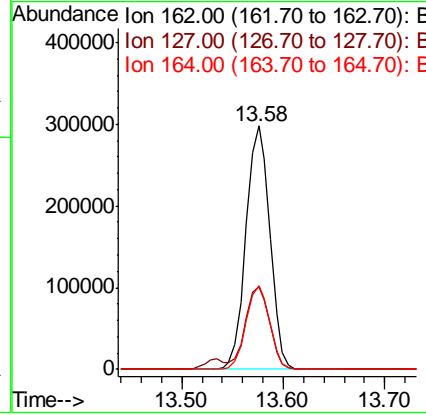
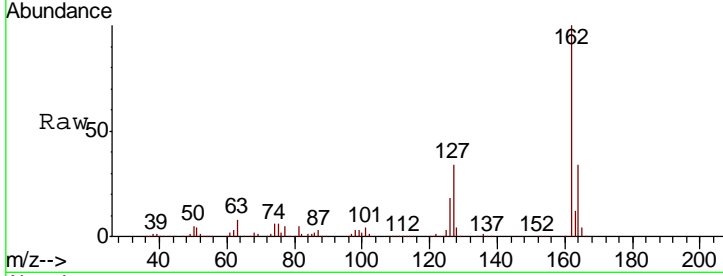




#47
 2-Chloronaphthalene
 Concen: 40.732 ng
 RT: 13.58 min Scan# 1785
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

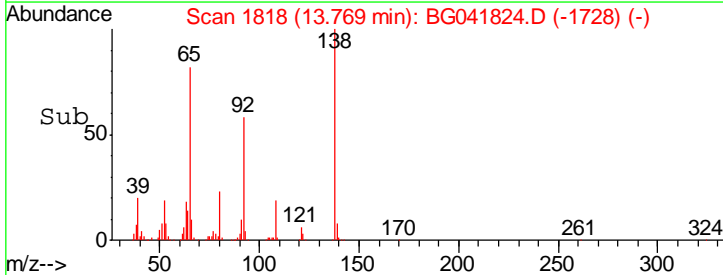
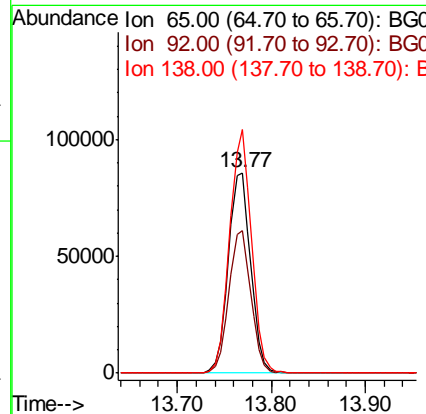
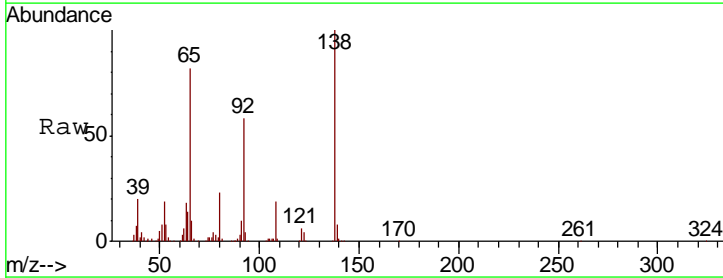
Instrument :
 BNA_G
 ClientSampled :

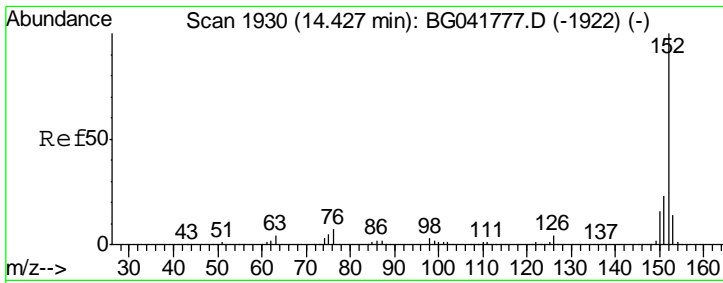
Tgt Ion	Resp	Lower	Upper
162	485920		
127	34.0	30.4	45.6
164	34.3	28.6	42.8



#48
 2-Nitroaniline
 Concen: 46.939 ng
 RT: 13.77 min Scan# 1818
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
65	142022		
92	70.9	53.9	80.9
138	121.3	83.5	125.3



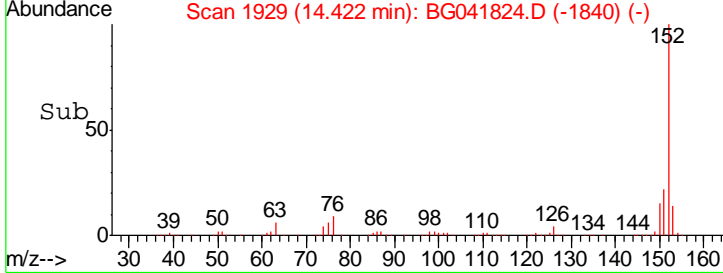
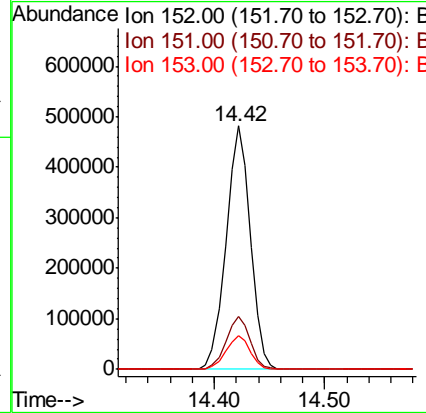
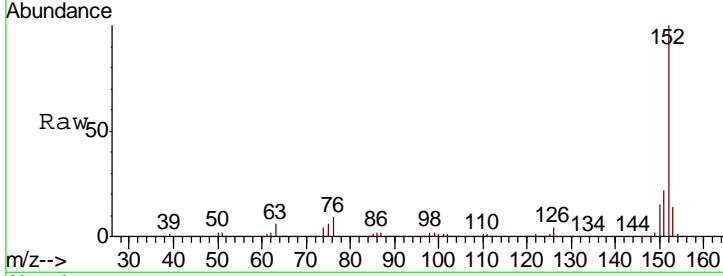


#49
 Acenaphthylene
 Concen: 41.200 ng
 RT: 14.42 min Scan# 1929
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:152 Resp: 735223

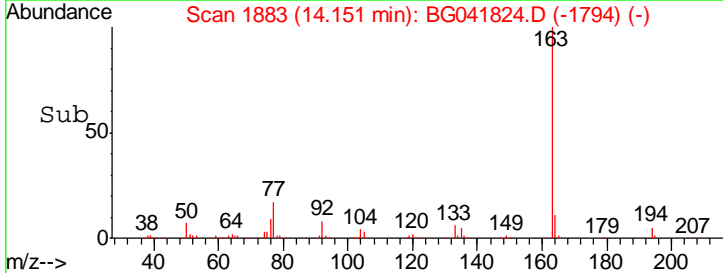
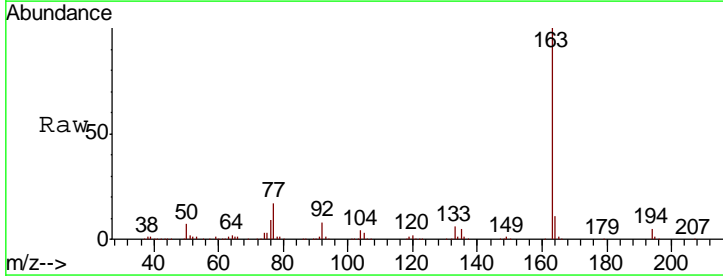
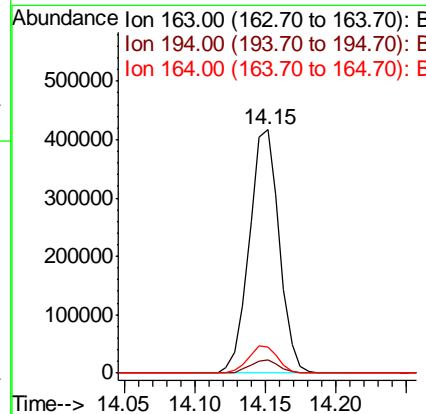
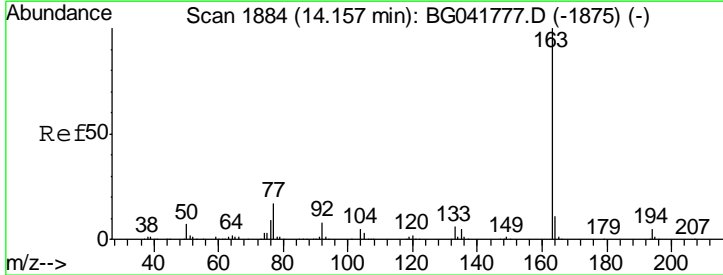
Ion	Ratio	Lower	Upper
152	100		
151	21.9	18.7	28.1
153	14.0	12.4	18.6

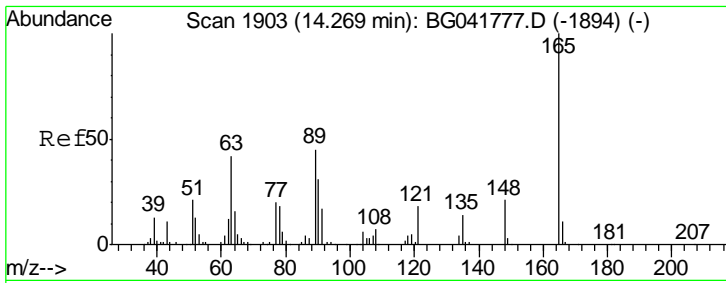


#50
 Dimethylphthalate
 Concen: 41.682 ng
 RT: 14.15 min Scan# 1883
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion:163 Resp: 620510

Ion	Ratio	Lower	Upper
163	100		
194	5.4	4.2	6.2
164	10.5	9.4	14.2

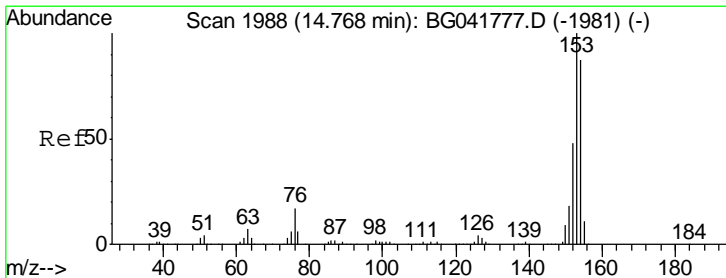
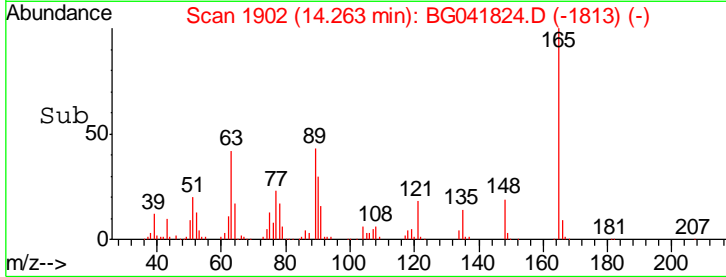
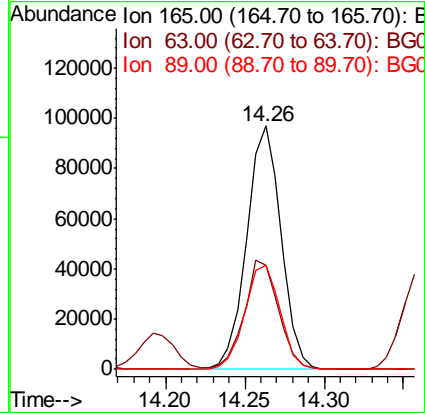
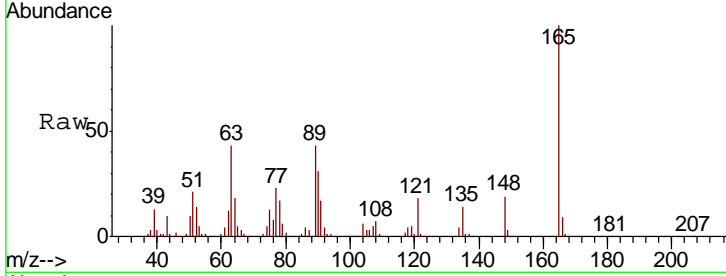




#51
 2,6-Dinitrotoluene
 Concen: 46.798 ng
 RT: 14.26 min Scan# 1902
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

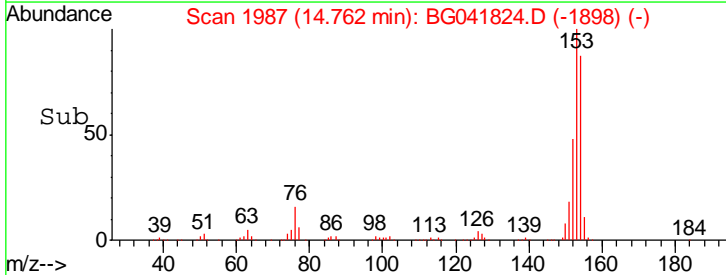
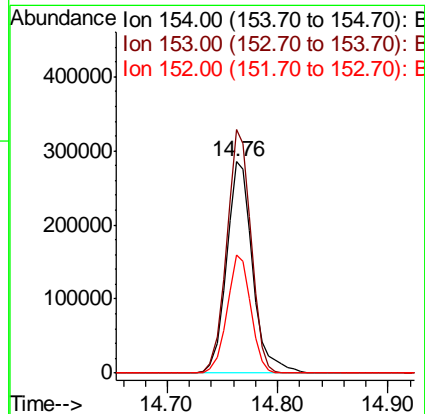
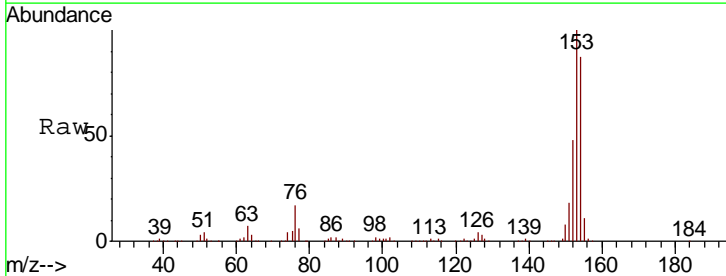
Instrument :
 BNA_G
 ClientSampled :

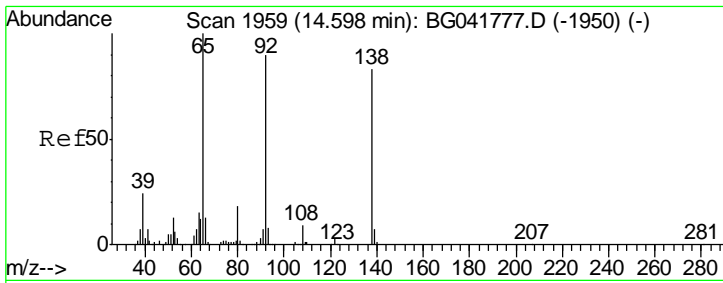
Tgt Ion	Resp	Lower	Upper
165	145674		
63	42.6	42.4	63.6
89	42.6	42.1	63.1



#52
 Acenaphthene
 Concen: 40.541 ng
 RT: 14.76 min Scan# 1987
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
154	470531		
153	115.4	89.8	134.6
152	55.7	44.9	67.3

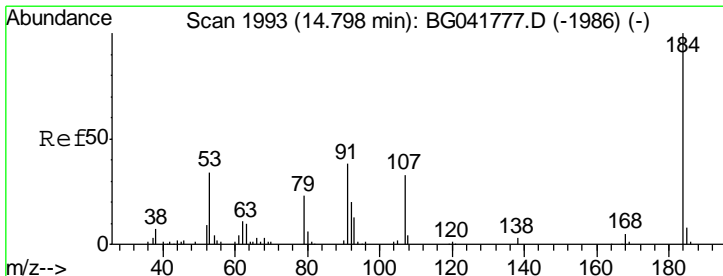
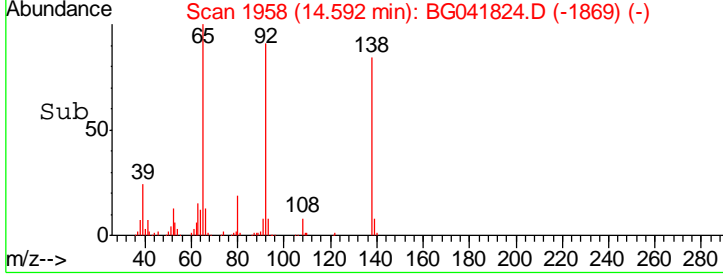
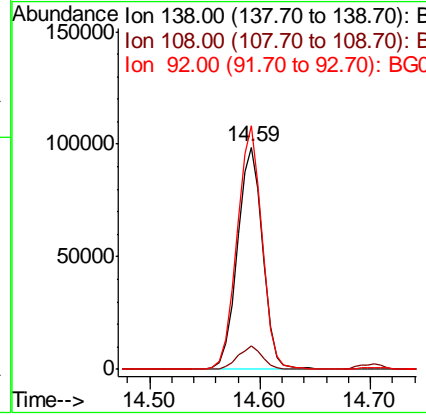
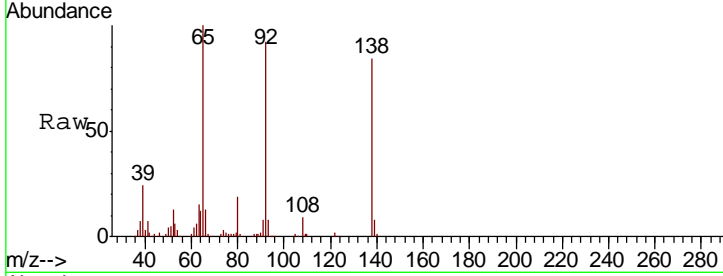




#53
 3-Nitroaniline
 Concen: 47.496 ng
 RT: 14.59 min Scan# 1958
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

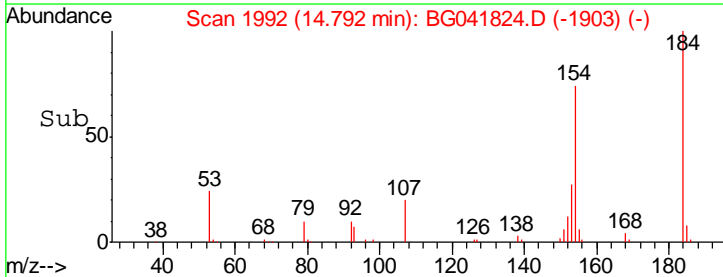
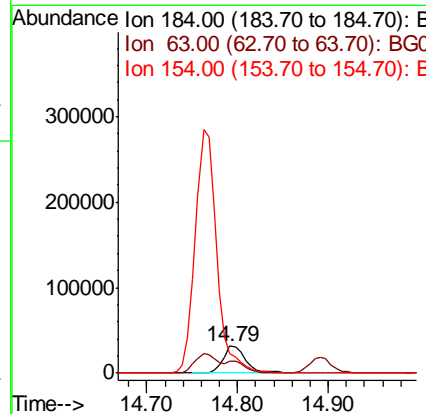
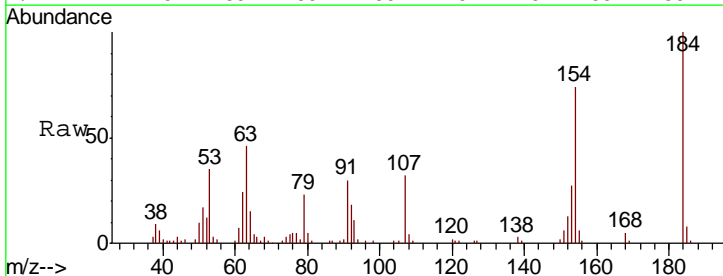
Instrument :
 BNA_G
 ClientSampled :

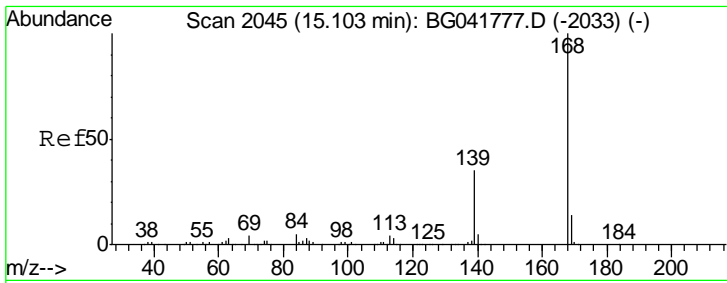
Tgt Ion	Resp	Lower	Upper
138	158170		
108	10.5	10.3	15.5
92	109.4	93.0	139.4



#54
 2,4-Dinitrophenol
 Concen: 37.863 ng
 RT: 14.79 min Scan# 1992
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
184	56131		
63	45.9	43.2	64.8
154	73.7	51.4	77.2

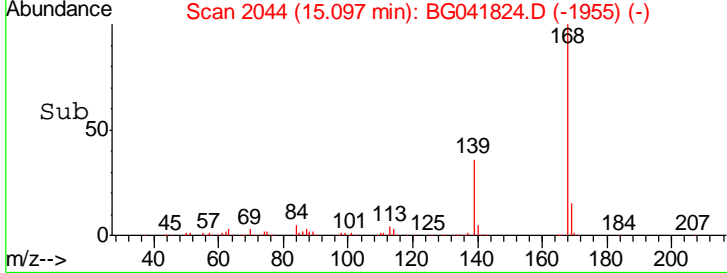
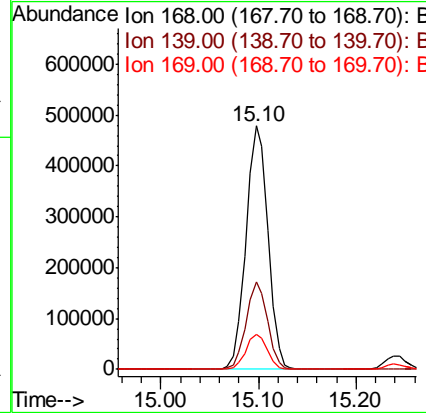
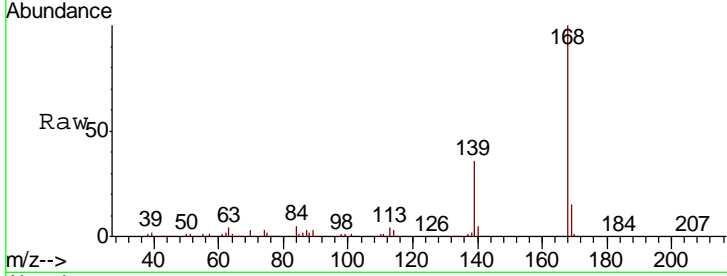




#55
 Dibenzofuran
 Concen: 41.791 ng
 RT: 15.10 min Scan# 2044
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

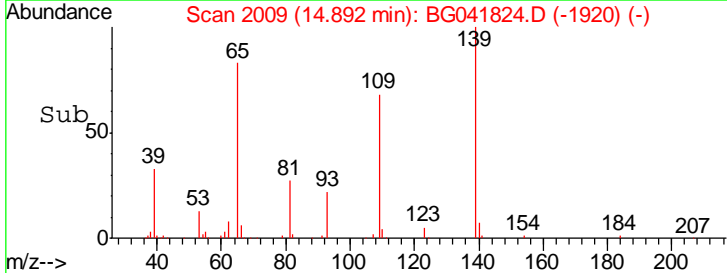
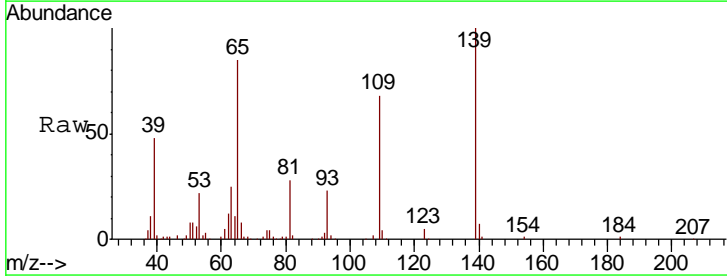
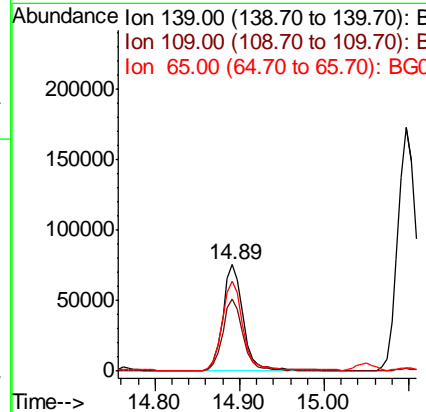
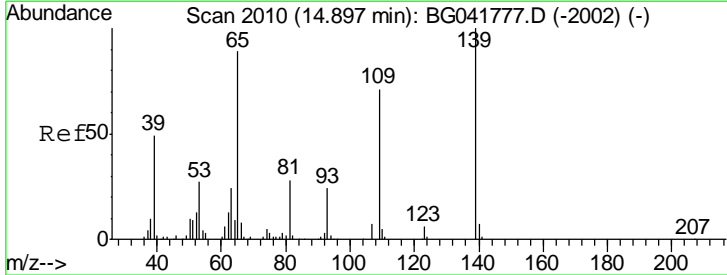
Instrument :
 BNA_G
 ClientSampled :

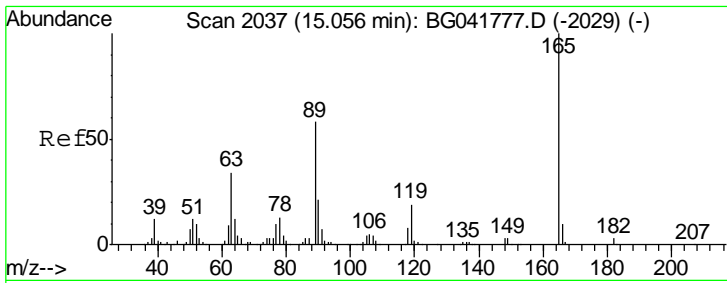
Tgt Ion	Resp	Lower	Upper
168	100		
139	36.1	31.9	47.9
169	14.6	12.5	18.7



#56
 4-Nitrophenol
 Concen: 51.194 ng
 RT: 14.89 min Scan# 2009
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
139	100		
109	68.0	51.3	91.3
65	84.8	77.6	117.6

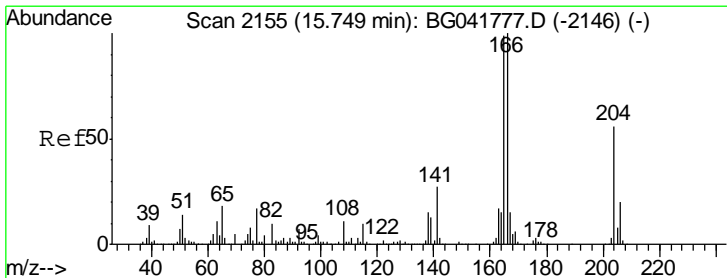
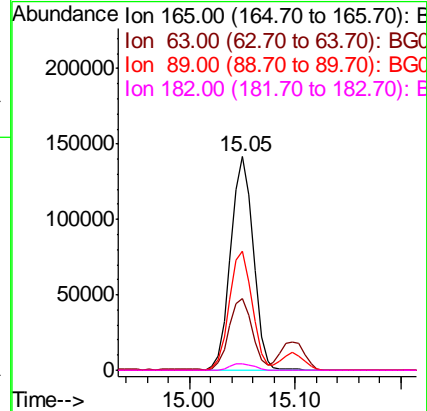
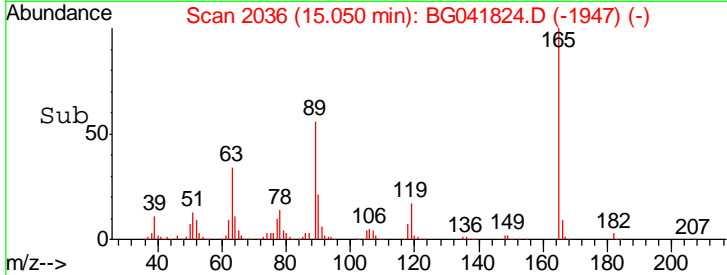
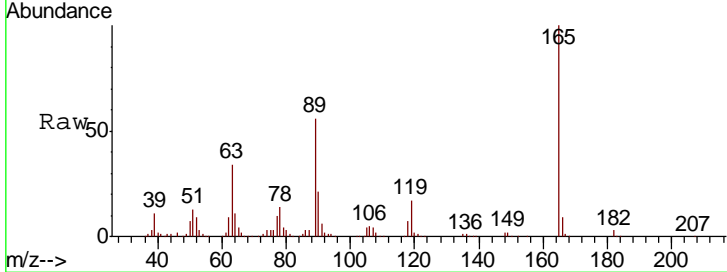




#57
 2,4-Dinitrotoluene
 Concen: 48.994 ng
 RT: 15.05 min Scan# 2036
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

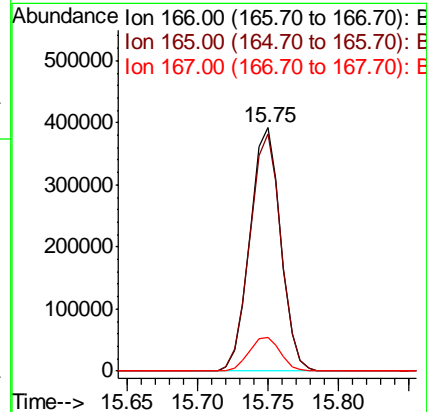
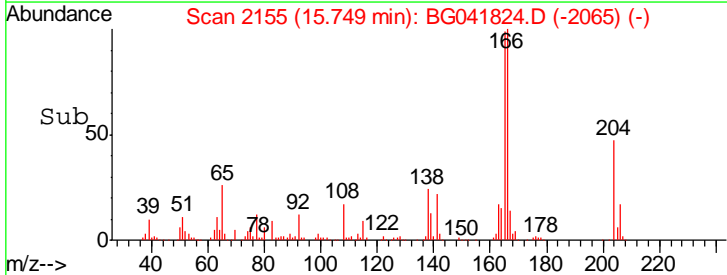
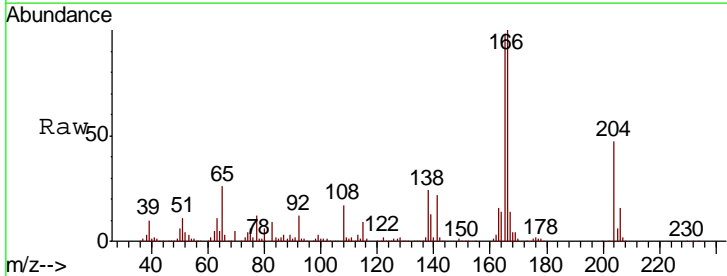
Instrument :
 BNA_G
 ClientSampled :

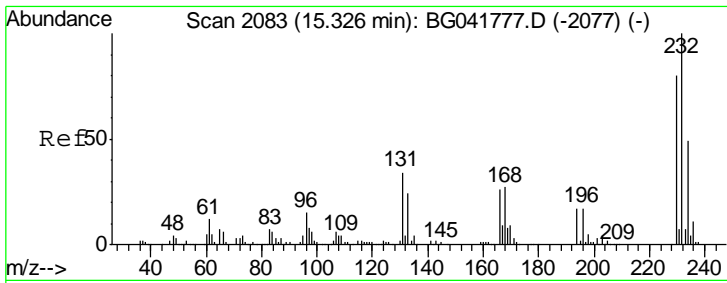
Tgt Ion	Resp	Lower	Upper
165	100		
63	33.7	31.7	47.5
89	55.7	50.2	75.4
182	3.2	2.6	4.0



#58
 Fluorene
 Concen: 42.128 ng
 RT: 15.75 min Scan# 2155
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
166	100		
165	97.6	80.5	120.7
167	13.9	12.4	18.6

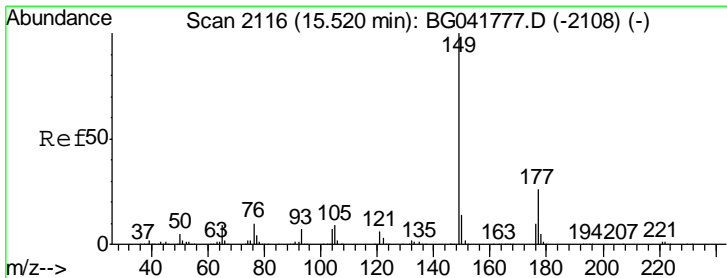
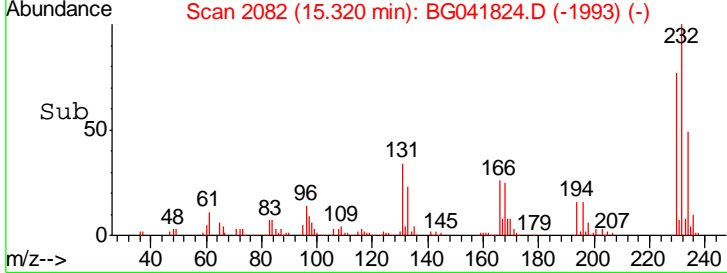
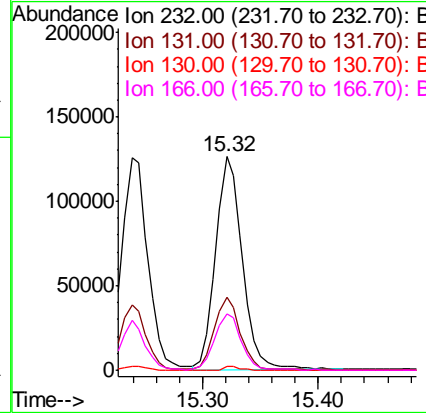
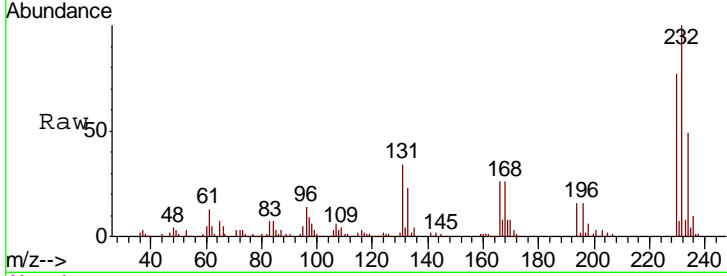




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 44.731 ng
 RT: 15.32 min Scan# 2082
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

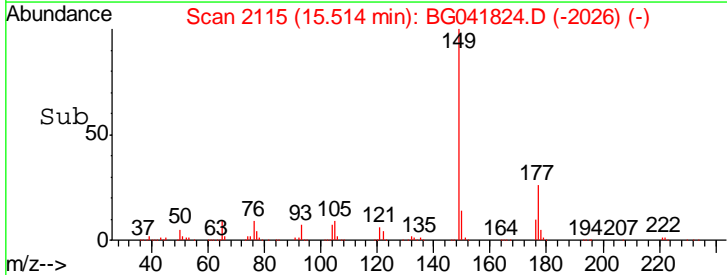
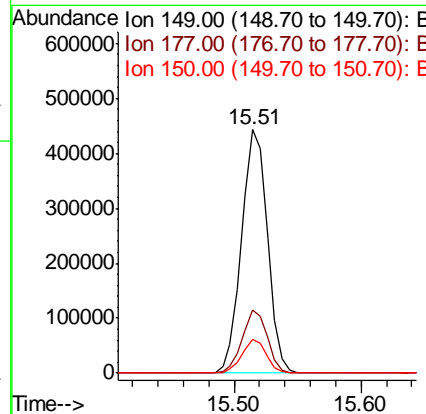
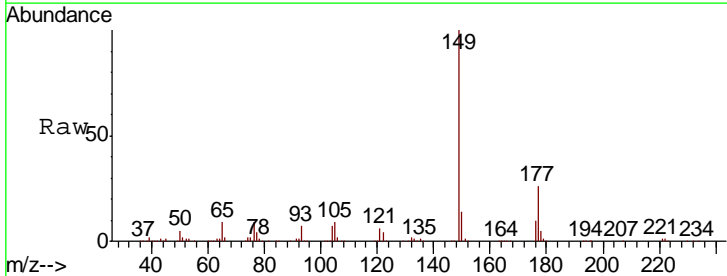
Instrument :
 BNA_G
 ClientSampled :

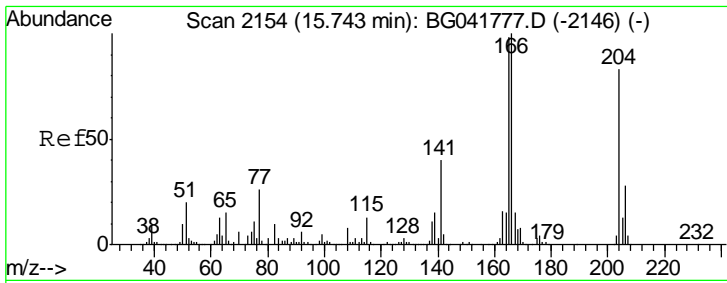
Tgt Ion	Resp	Lower	Upper
232	100		
131	33.6	31.8	47.6
130	1.2	1.8	2.8#
166	26.4	23.5	35.3



#60
 Diethylphthalate
 Concen: 42.635 ng
 RT: 15.51 min Scan# 2115
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
149	100		
177	25.7	20.7	31.1
150	13.9	11.5	17.3

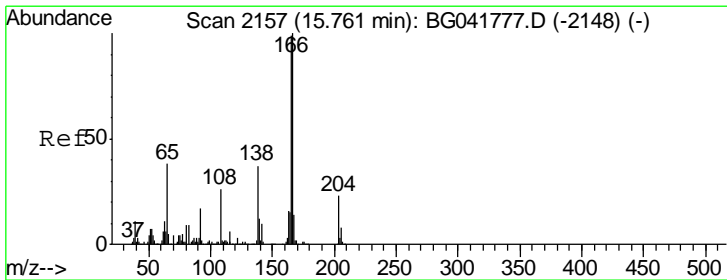
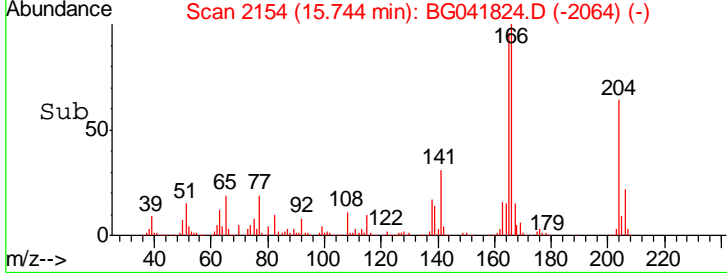
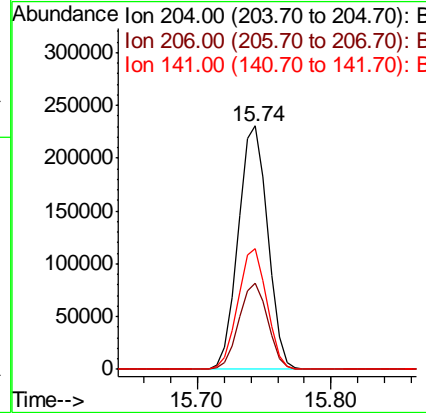
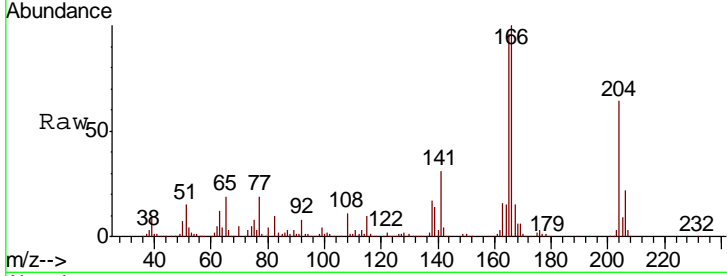




#61
 4-Chlorophenyl-phenylether
 Concen: 40.549 ng
 RT: 15.74 min Scan# 2154
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

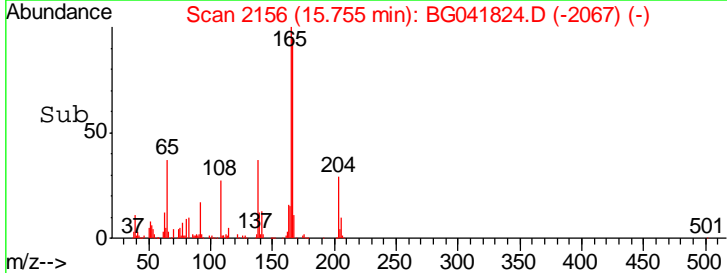
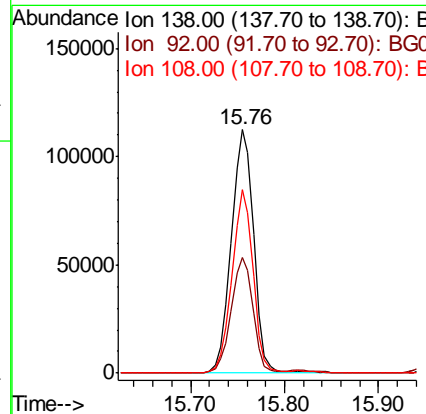
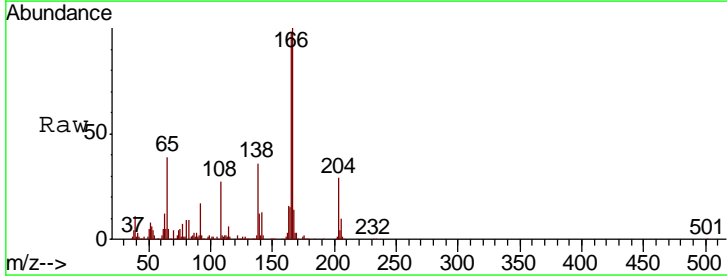
Instrument :
 BNA_G
 ClientSampled :

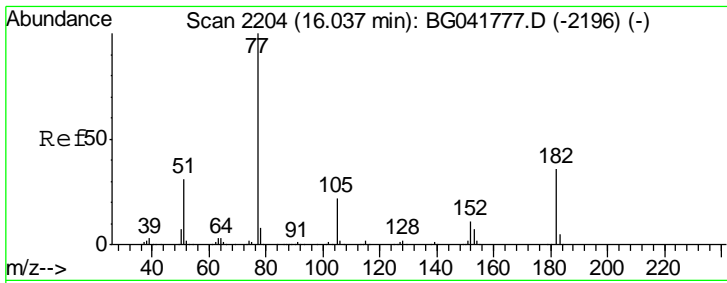
Tgt Ion	Resp	Lower	Upper
204	352665		
204	100		
206	35.2	28.6	42.8
141	49.4	42.9	64.3



#62
 4-Nitroaniline
 Concen: 51.638 ng
 RT: 15.76 min Scan# 2156
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
138	186260		
138	100		
92	47.4	29.8	69.8
108	75.4	52.2	92.2

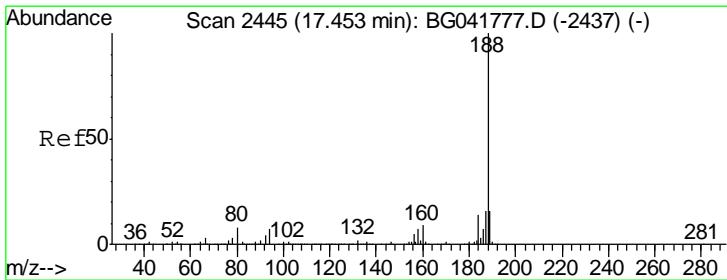
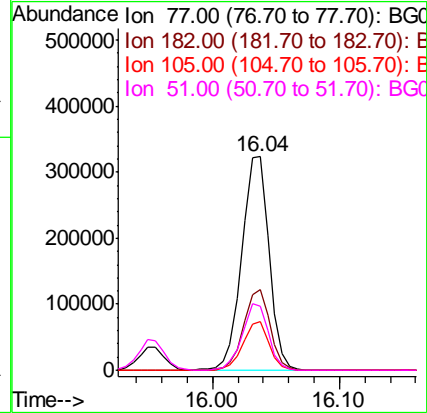
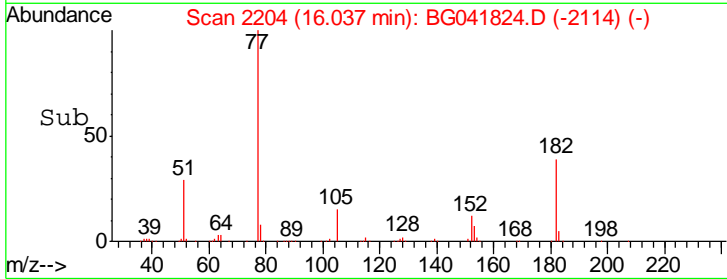
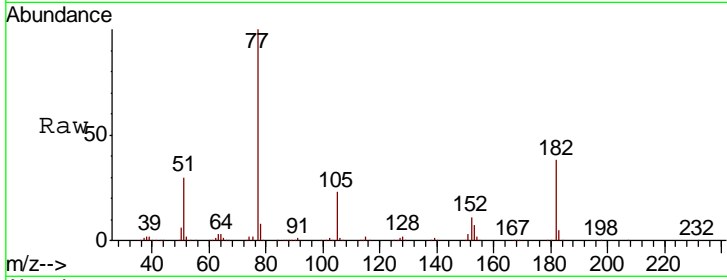




#63
 Azobenzene
 Concen: 40.230 ng
 RT: 16.04 min Scan# 2204
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

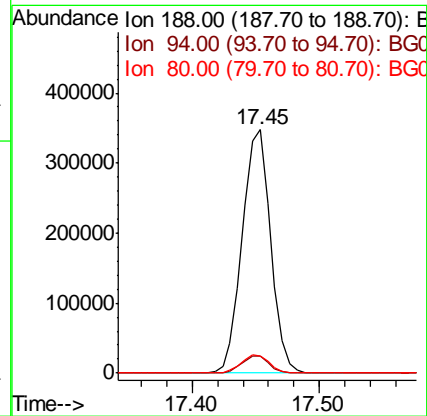
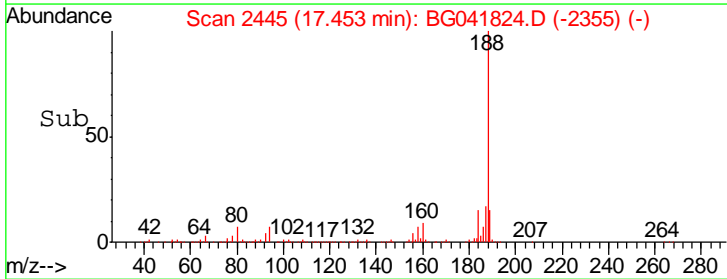
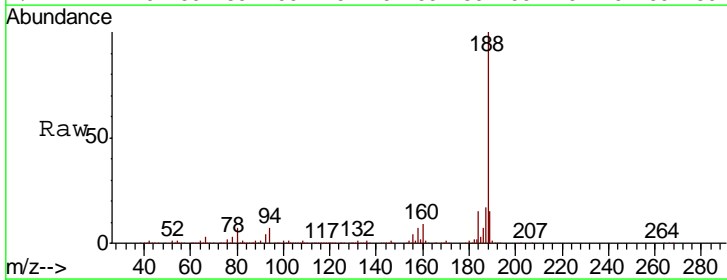
Instrument :
 BNA_G
 ClientSampled :

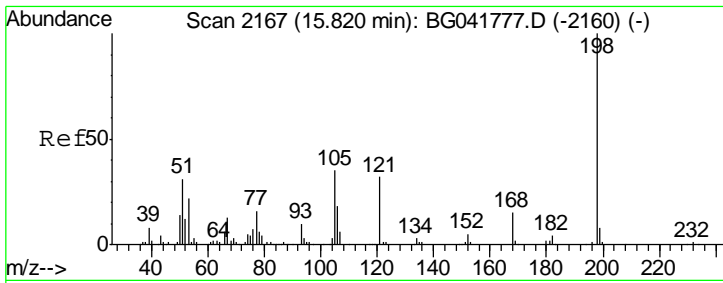
Tgt Ion	Resp	Lower	Upper
77	100		
182	37.6	13.2	53.2
105	22.7	2.2	42.2
51	29.8	14.6	54.6



#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.45 min Scan# 2445
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
188	100		
94	6.9	6.9	10.3
80	7.0	8.0	12.0#

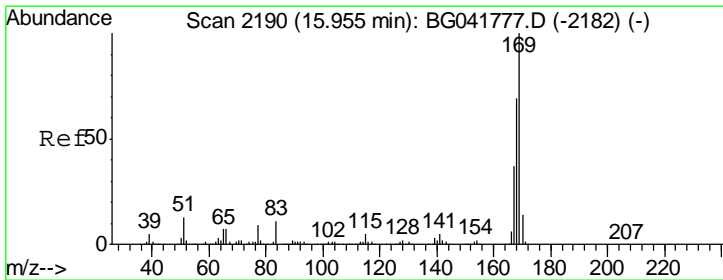
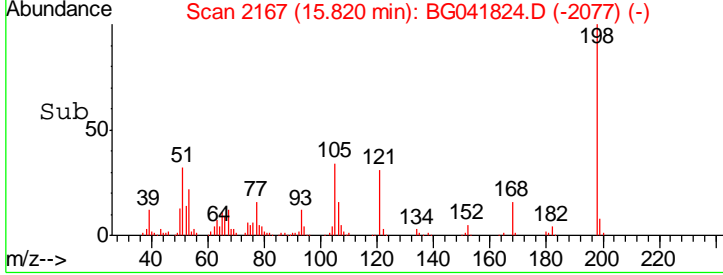
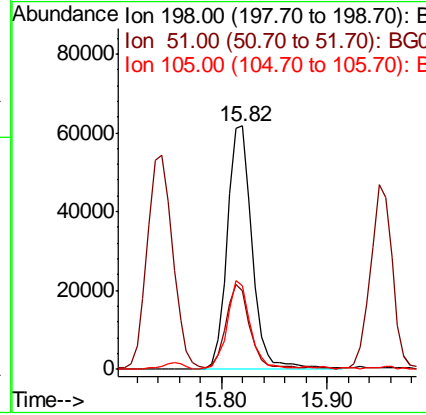
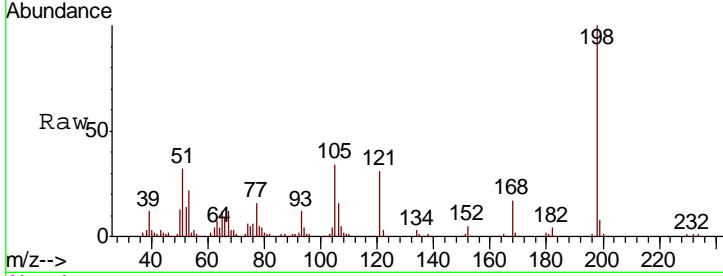




#65
 4,6-Dinitro-2-methylphenol
 Concen: 39.642 ng
 RT: 15.82 min Scan# 2167
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

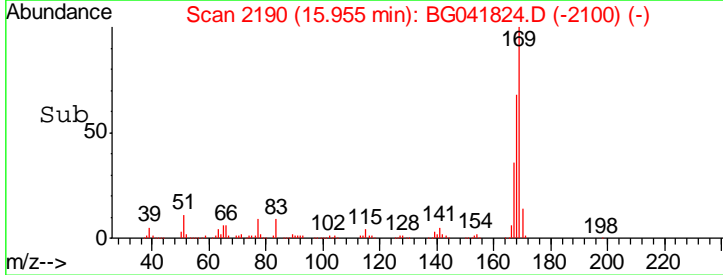
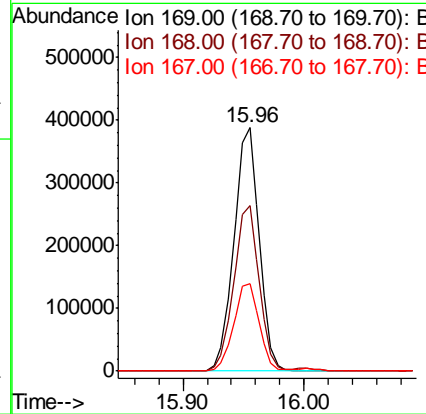
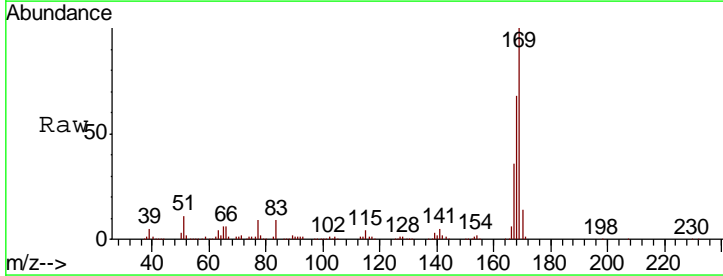
Instrument :
 BNA_G
 ClientSampled :

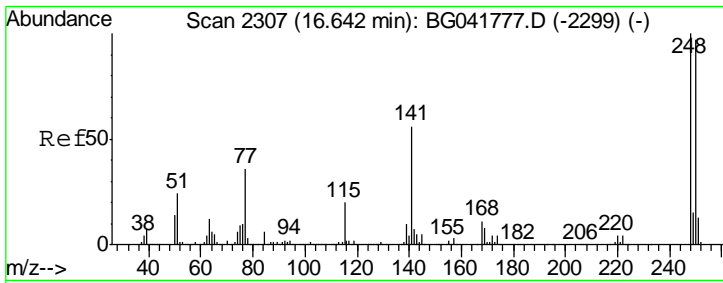
Tgt Ion	Resp	Lower	Upper
198	100828		
51	32.2	22.3	62.3
105	34.4	18.0	58.0



#66
 n-Nitrosodiphenylamine
 Concen: 38.377 ng
 RT: 15.96 min Scan# 2190
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
169	563011		
168	68.0	56.9	85.3
167	36.0	31.5	47.3

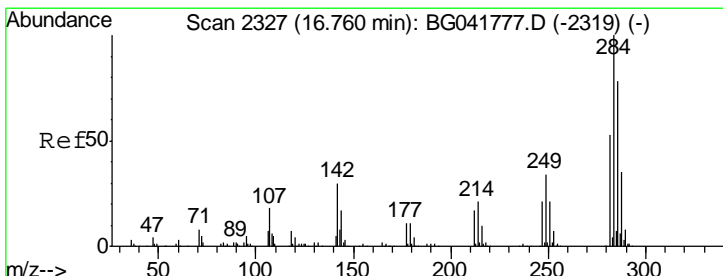
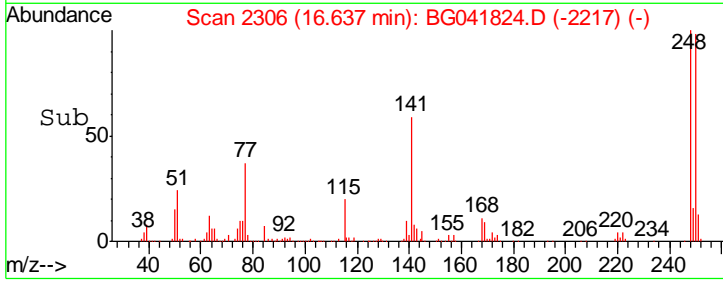
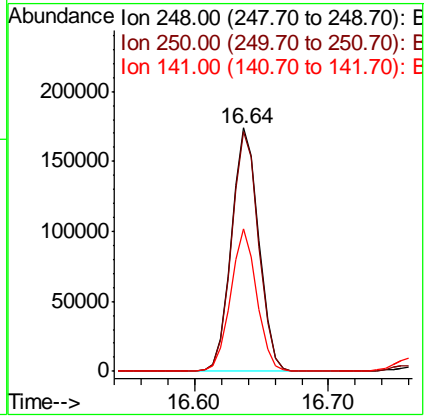
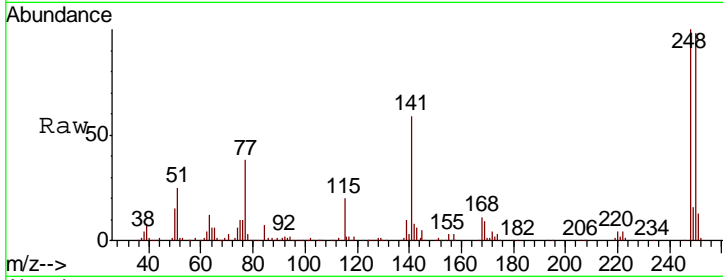




#67
 4-Bromophenyl-phenylether
 Concen: 37.210 ng
 RT: 16.64 min Scan# 2306
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

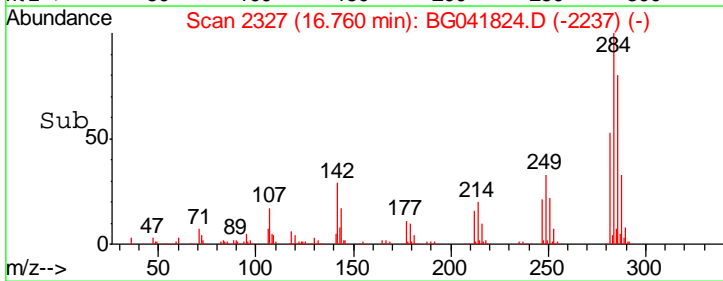
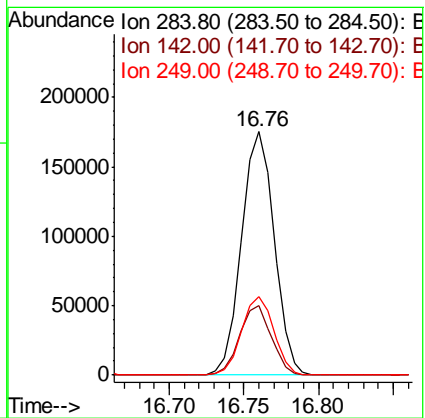
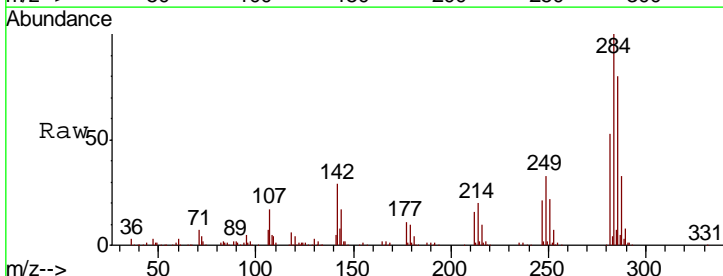
Instrument :
 BNA_G
 ClientSampled :

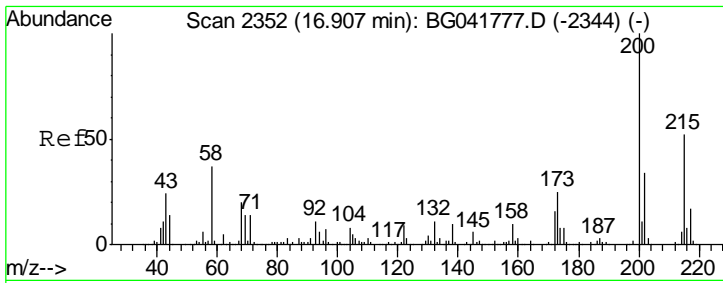
Tgt Ion	Resp	Lower	Upper
248	100		
250	98.3	78.1	117.1
141	58.5	49.6	74.4



#68
 Hexachlorobenzene
 Concen: 38.295 ng
 RT: 16.76 min Scan# 2327
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
284	100		
142	28.7	27.0	40.6
249	32.5	28.4	42.6

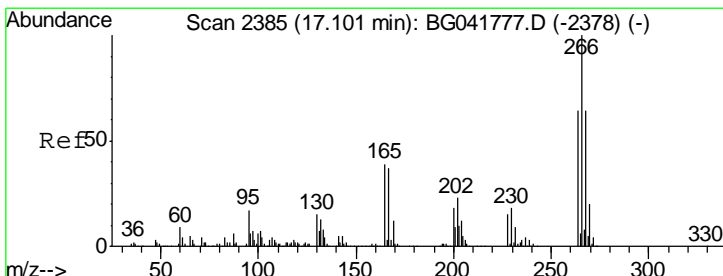
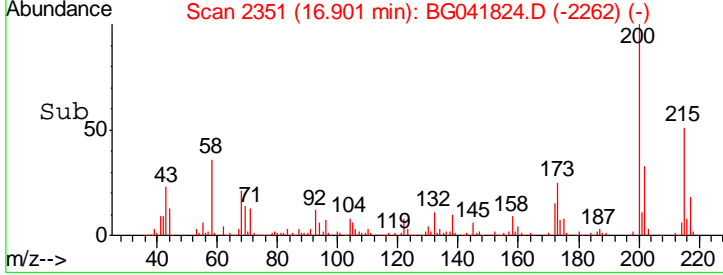
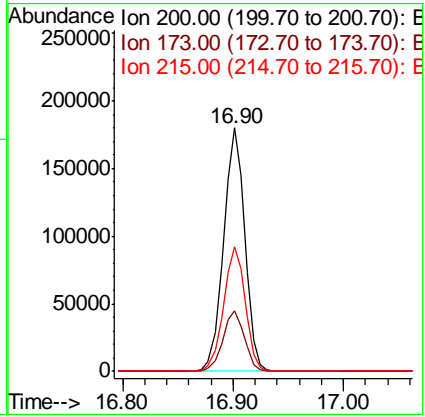
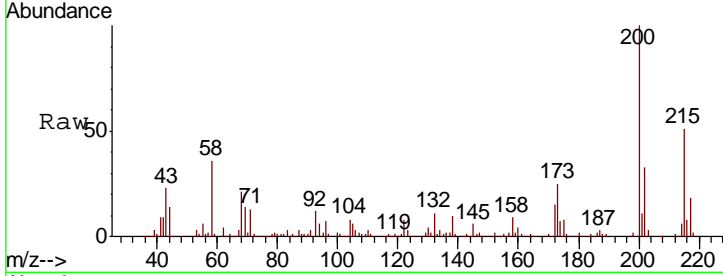




#69
 Atrazine
 Concen: 42.135 ng
 RT: 16.90 min Scan# 2351
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

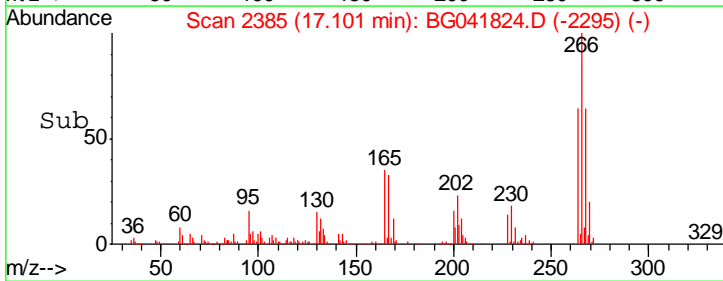
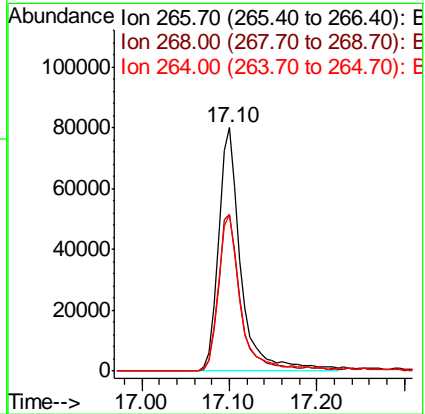
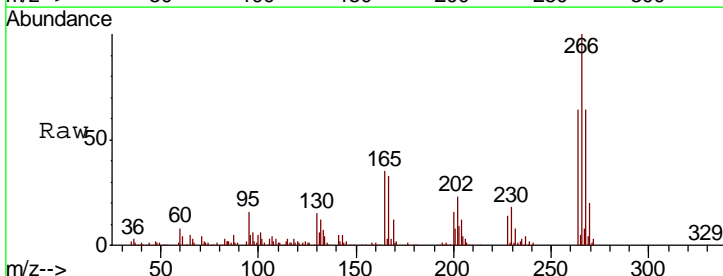
Instrument :
 BNA_G
 ClientSampled :

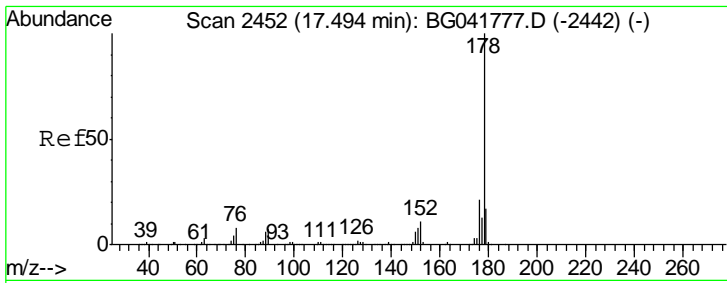
Tgt Ion	Resp	Lower	Upper
200	242870		
173	25.1	5.3	45.3
215	51.1	31.8	71.8



#70
 Pentachlorophenol
 Concen: 35.890 ng
 RT: 17.10 min Scan# 2385
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
266	141509		
268	64.3	52.9	79.3
264	64.2	51.4	77.2



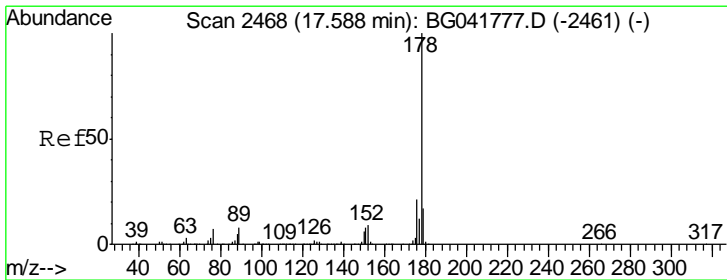
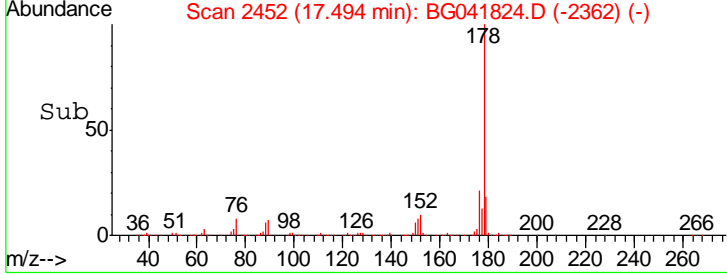
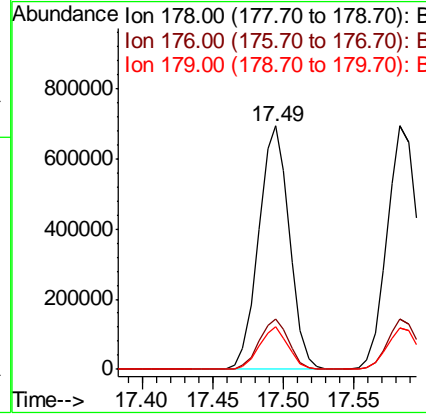
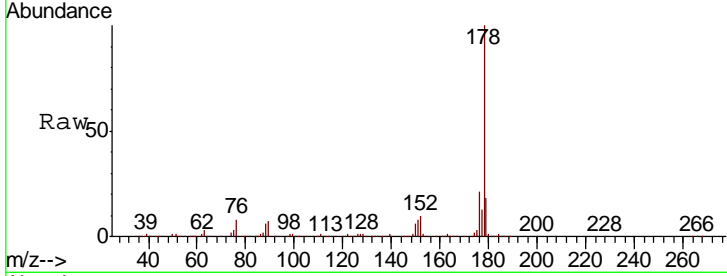


#71
 Phenanthrene
 Concen: 41.029 ng
 RT: 17.49 min Scan# 2452
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:178 Resp: 1059194

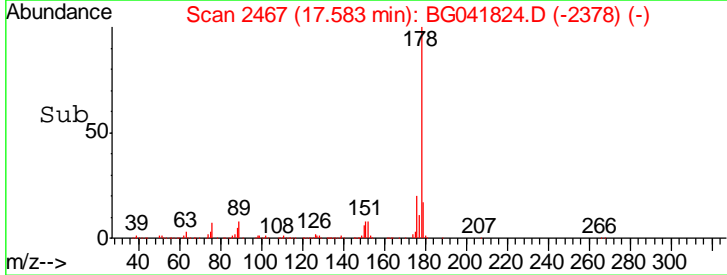
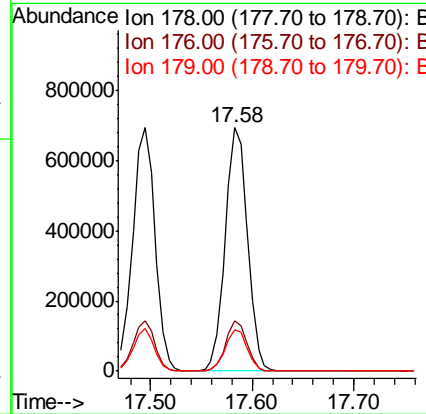
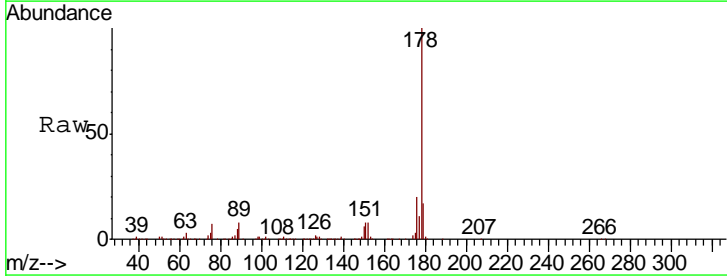
Ion	Ratio	Lower	Upper
178	100		
176	20.8	18.6	28.0
179	17.5	15.4	23.0

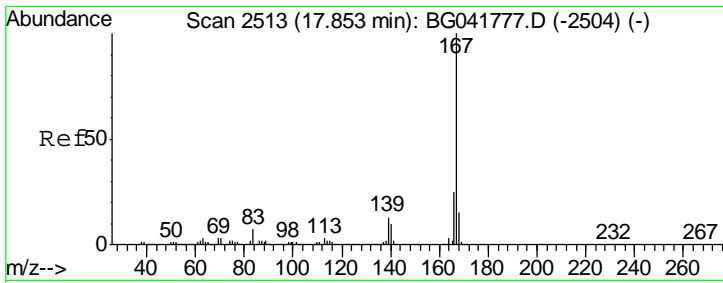


#72
 Anthracene
 Concen: 41.198 ng
 RT: 17.58 min Scan# 2467
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion:178 Resp: 1060727

Ion	Ratio	Lower	Upper
178	100		
176	20.5	18.6	28.0
179	17.2	15.1	22.7

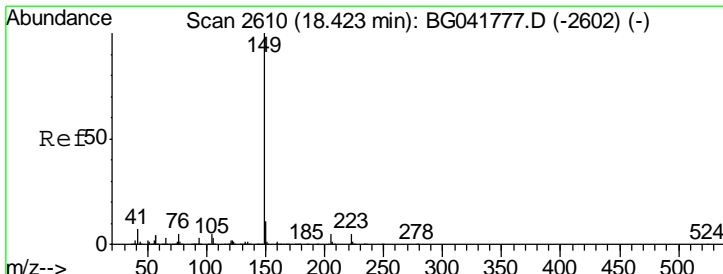
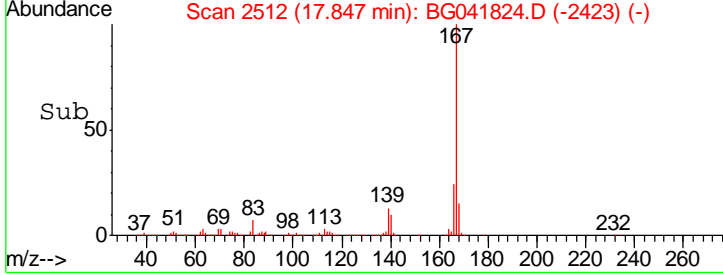
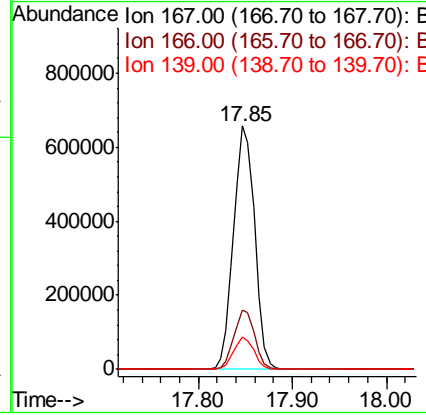
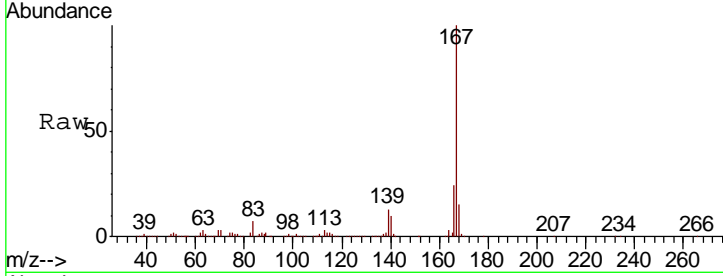




#73
 Carbazole
 Concen: 44.552 ng
 RT: 17.85 min Scan# 2512
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

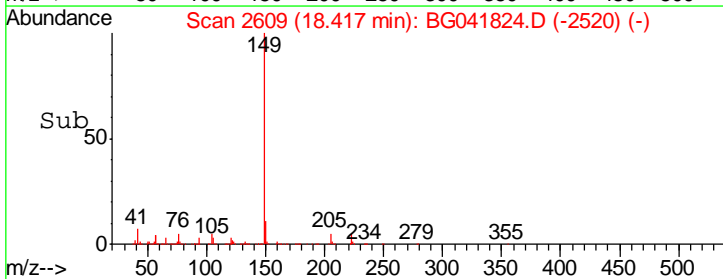
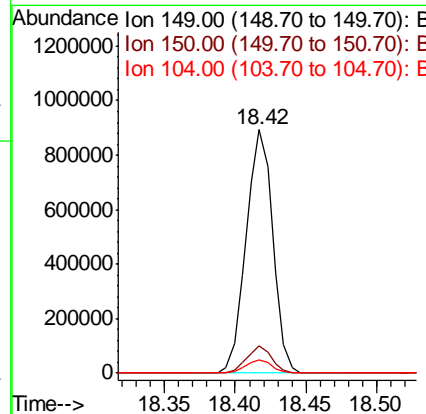
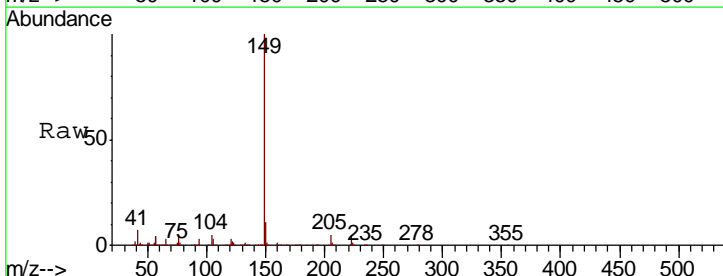
Instrument :
 BNA_G
 ClientSampled :

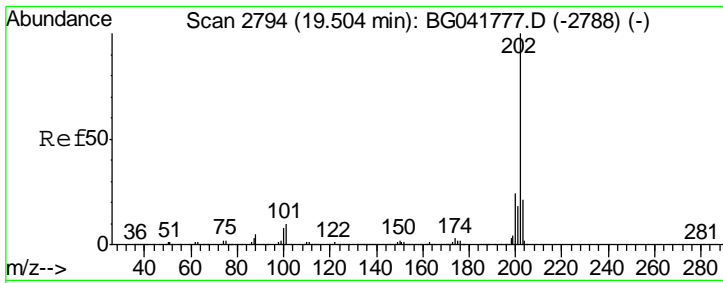
Tgt Ion	Resp	Lower	Upper
167	1029544		
166	24.2	21.4	32.2
139	13.1	12.1	18.1



#74
 Di-n-butylphthalate
 Concen: 45.039 ng
 RT: 18.42 min Scan# 2609
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
149	1179927		
150	11.0	10.2	15.2
104	5.3	5.3	7.9#

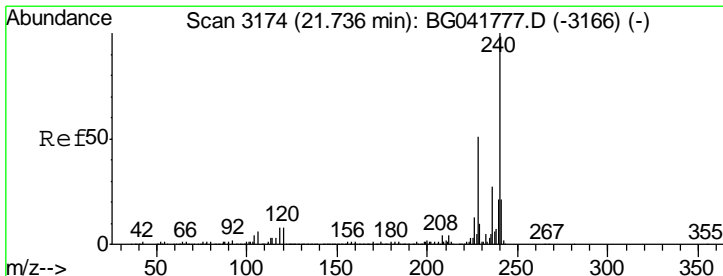
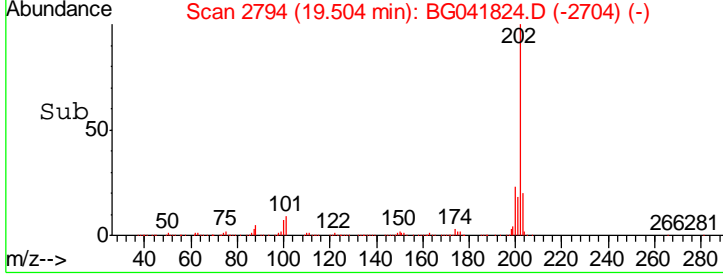
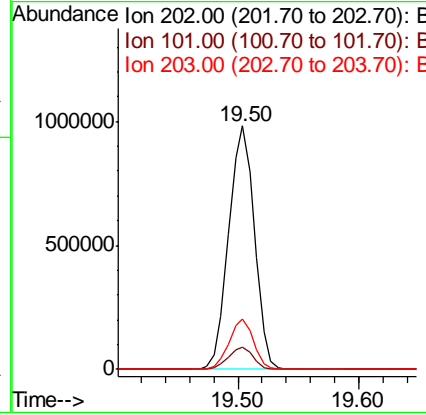
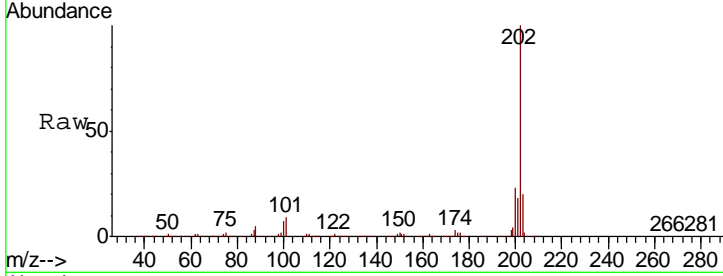




#75
 Fluoranthene
 Concen: 46.179 ng
 RT: 19.50 min Scan# 2794
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

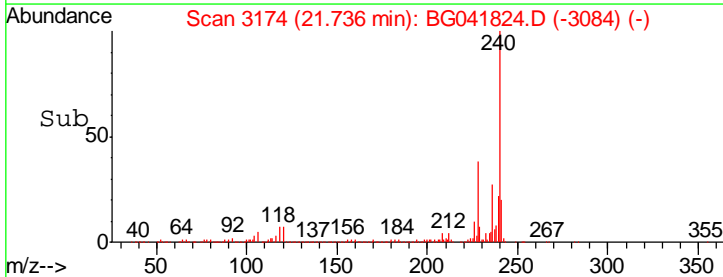
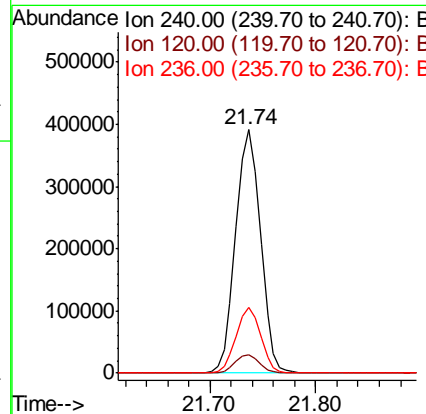
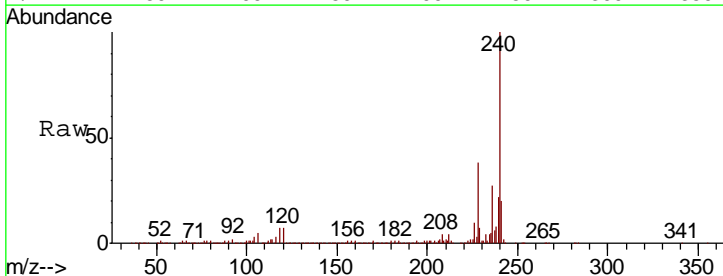
Instrument :
 BNA_G
 ClientSampled :

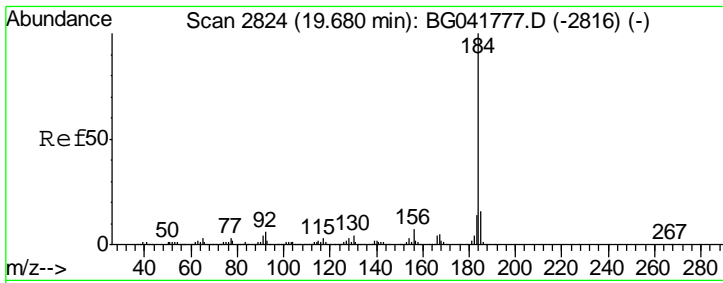
Tgt Ion	Resp	Lower	Upper
202	1449069		
101	8.9	0.0	32.8
203	20.5	3.7	43.7



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.74 min Scan# 3174
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
240	638371		
120	7.3	8.0	12.0#
236	26.8	22.6	33.8



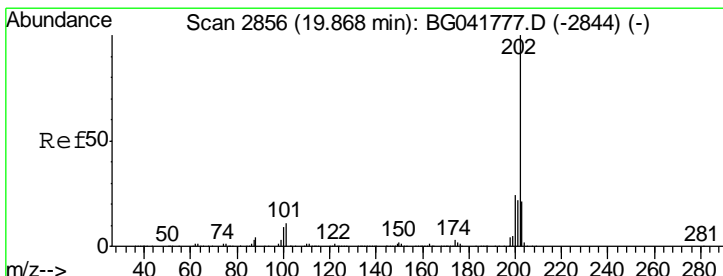
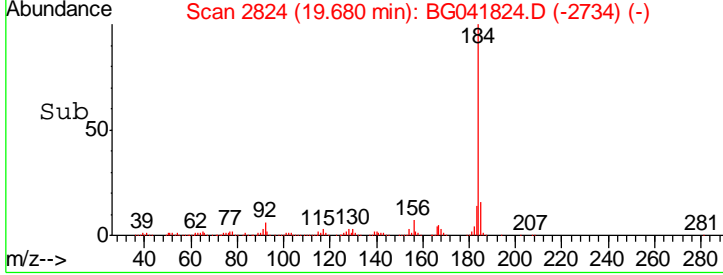
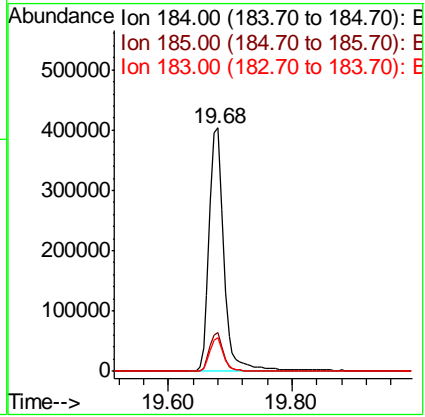
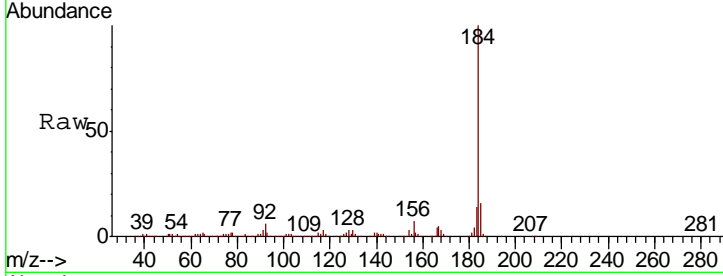


#77
Benzidine
Concen: 31.916 ng
RT: 19.68 min Scan# 2824
Delta R.T. 0.00 min
Lab File: BG041824.D
Acq: 31 Jul 2019 5:31

Instrument : BNA_G
ClientSampled :

Tgt Ion:184 Resp: 665021

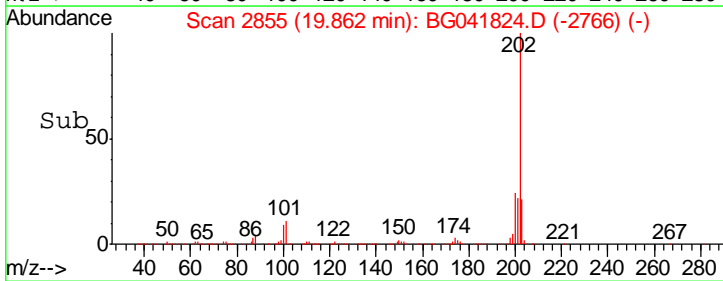
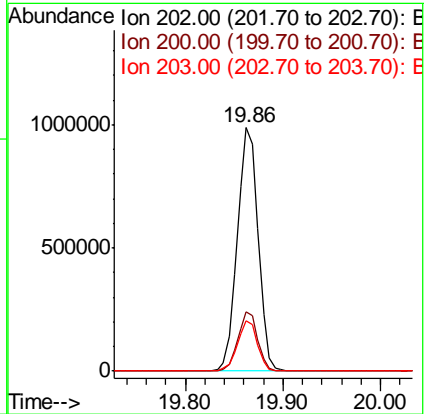
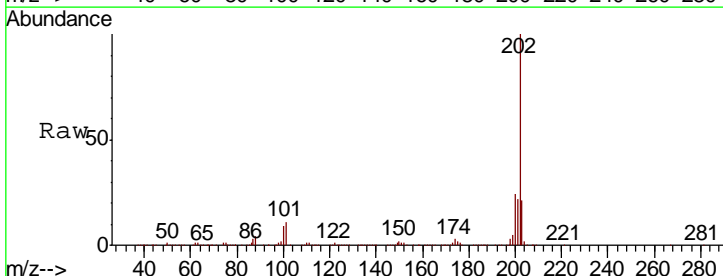
Ion	Ratio	Lower	Upper
184	100		
185	16.0	13.0	19.4
183	13.6	11.8	17.6

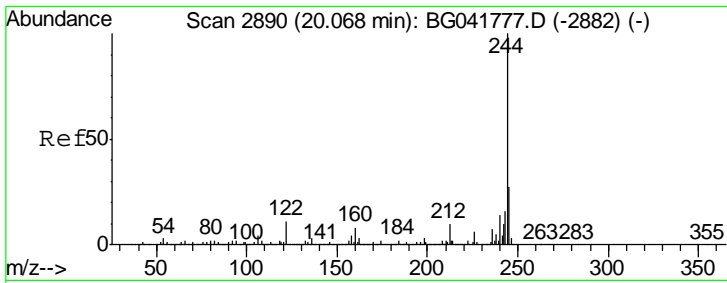


#78
Pyrene
Concen: 38.454 ng
RT: 19.86 min Scan# 2855
Delta R.T. -0.01 min
Lab File: BG041824.D
Acq: 31 Jul 2019 5:31

Tgt Ion:202 Resp: 1454444

Ion	Ratio	Lower	Upper
202	100		
200	24.5	22.2	33.2
203	20.8	18.9	28.3

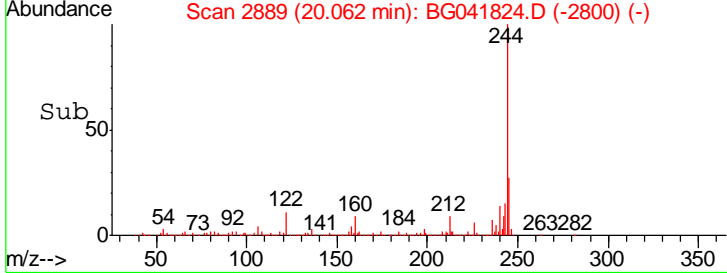
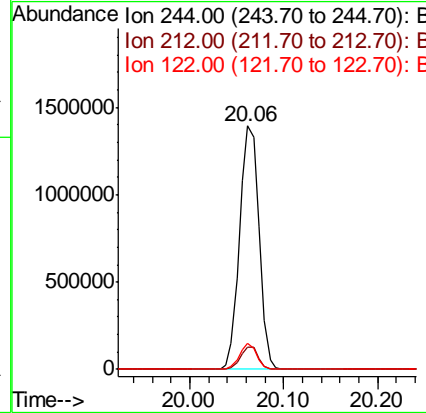
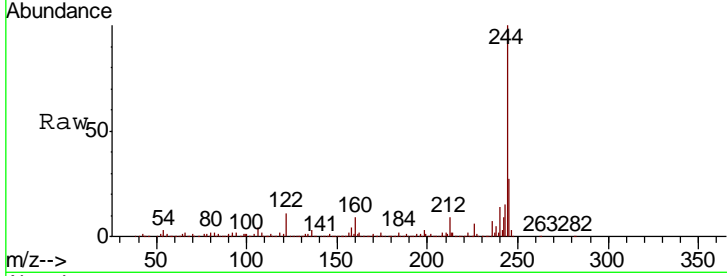




#79
 Terphenyl-d14
 Concen: 72.008 ng
 RT: 20.06 min Scan# 2889
 Delta R.T. -0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

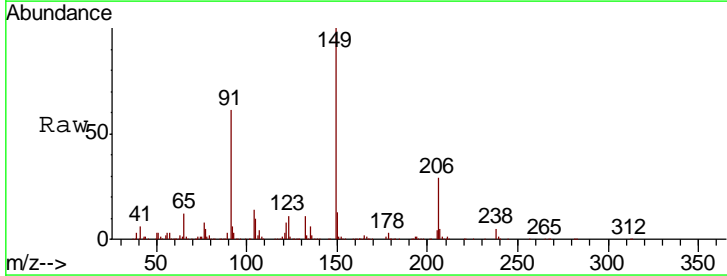
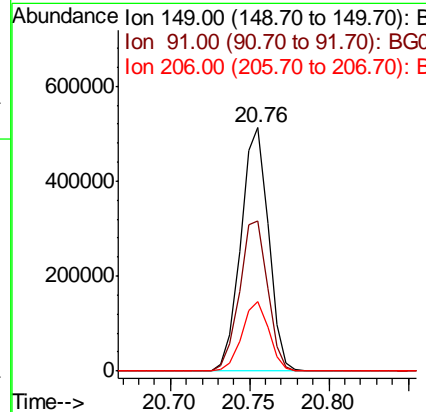
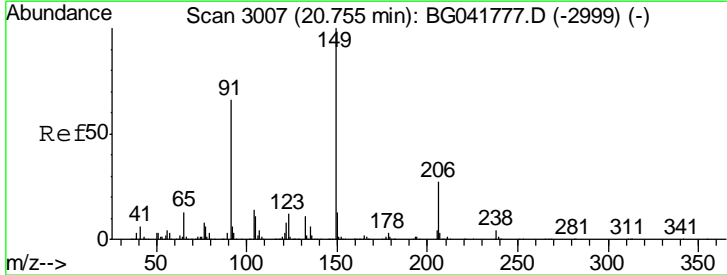
Instrument :
 BNA_G
 ClientSampled :

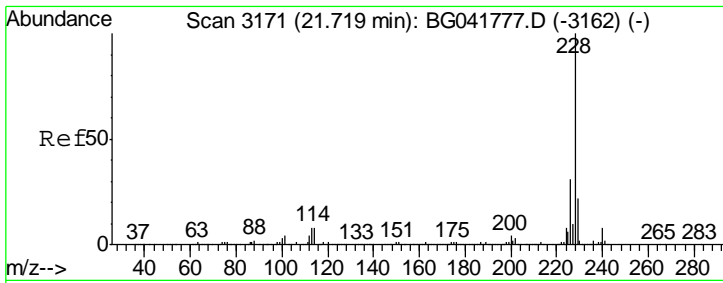
Tgt Ion	Resp	Lower	Upper
244	100		
212	9.4	9.7	14.5#
122	10.7	12.5	18.7#



#80
 Butylbenzylphthalate
 Concen: 42.632 ng
 RT: 20.76 min Scan# 3007
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
149	100		
91	61.5	58.9	88.3
206	28.7	20.8	31.2



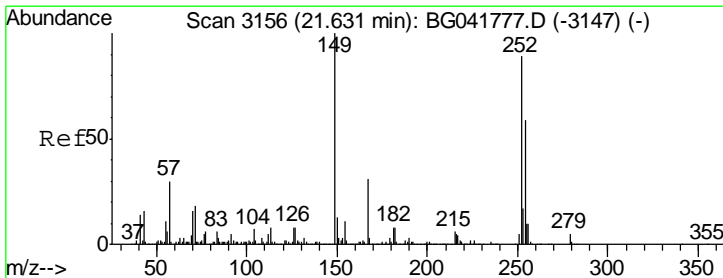
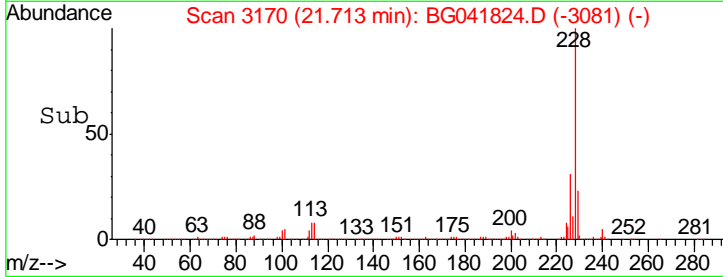
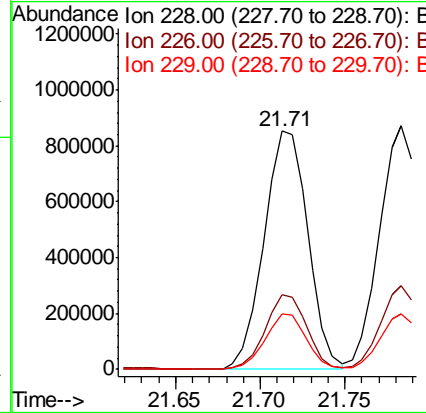
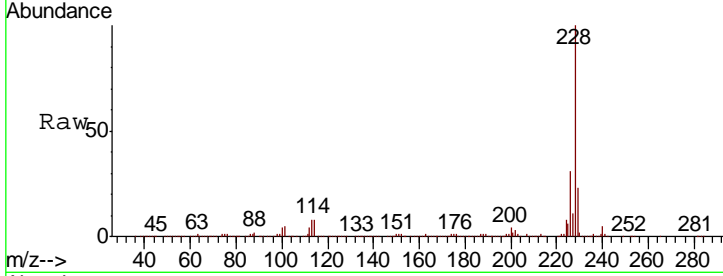


#81
 Benzo(a)anthracene
 Concen: 40.380 ng
 RT: 21.71 min Scan# 3170
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 228 Resp: 1525098

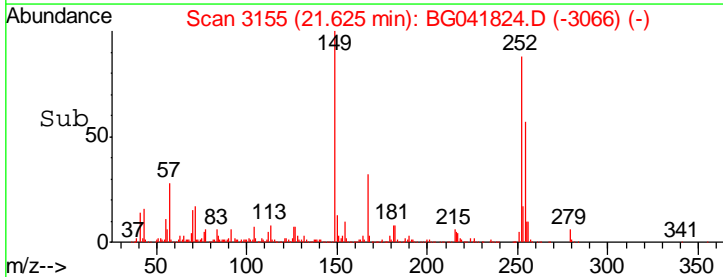
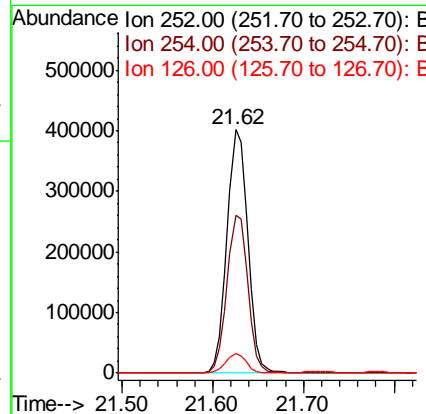
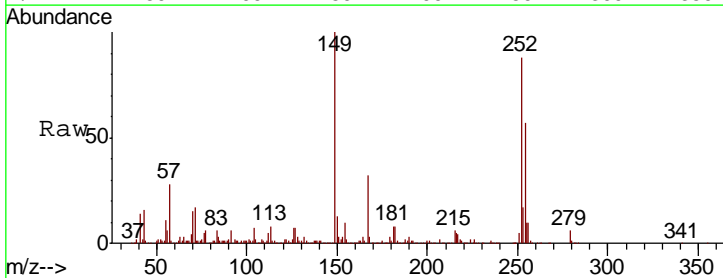
Ion	Ratio	Lower	Upper
228	100		
226	31.3	27.3	40.9
229	23.4	19.7	29.5

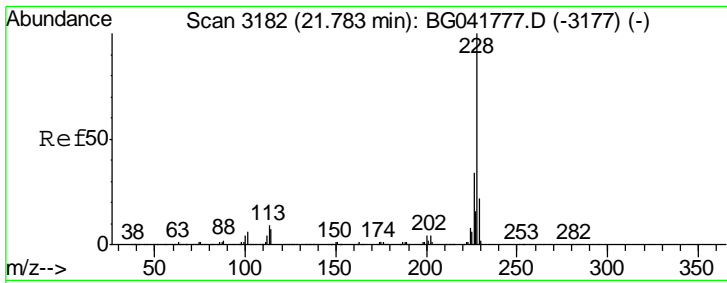


#82
 3,3'-Dichlorobenzidine
 Concen: 42.436 ng
 RT: 21.62 min Scan# 3155
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion: 252 Resp: 643499

Ion	Ratio	Lower	Upper
252	100		
254	65.0	53.8	80.6
126	8.3	7.8	11.8



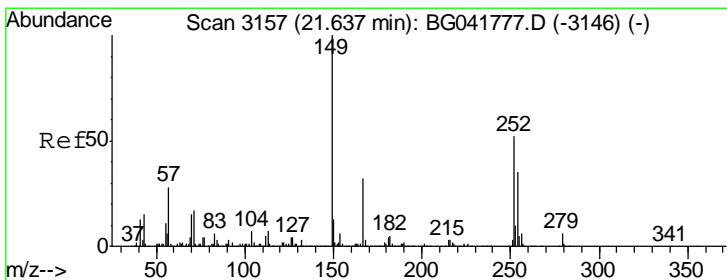
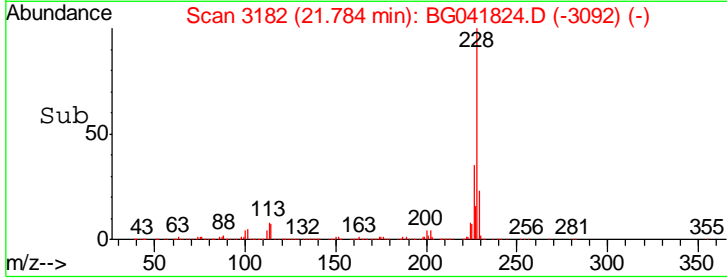
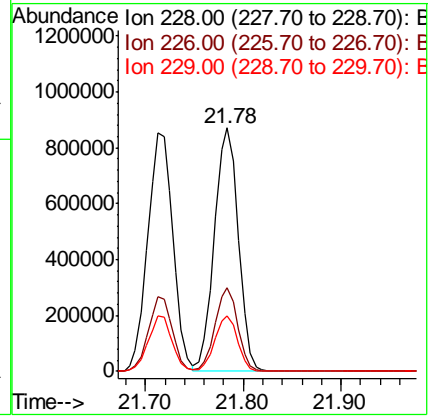
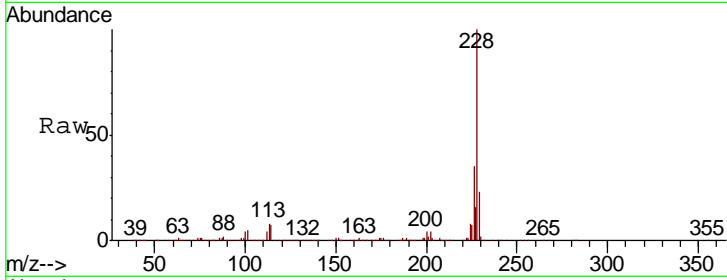


#83
 Chrysene
 Concen: 40.762 ng
 RT: 21.78 min Scan# 3182
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument : BNA_G
 ClientSampled :

Tgt Ion: 228 Resp: 1475742

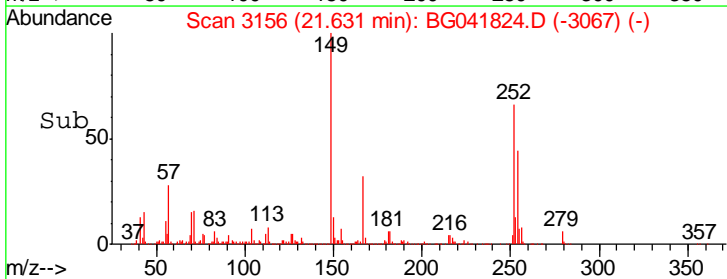
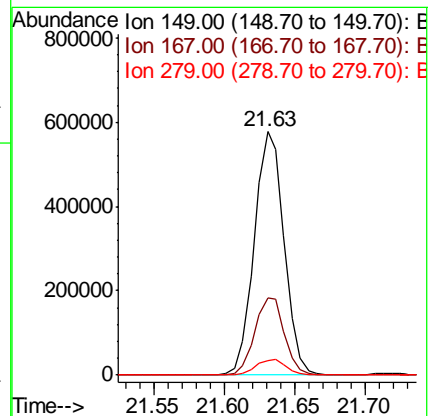
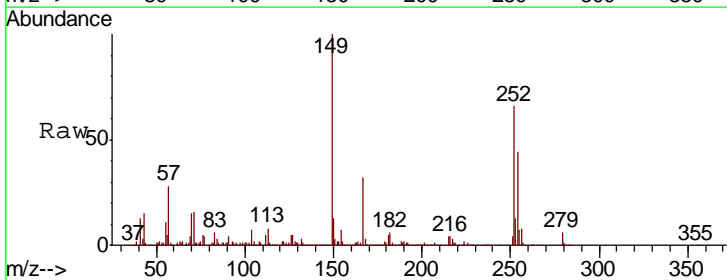
Ion	Ratio	Lower	Upper
228	100		
226	34.5	30.1	45.1
229	22.9	19.8	29.6

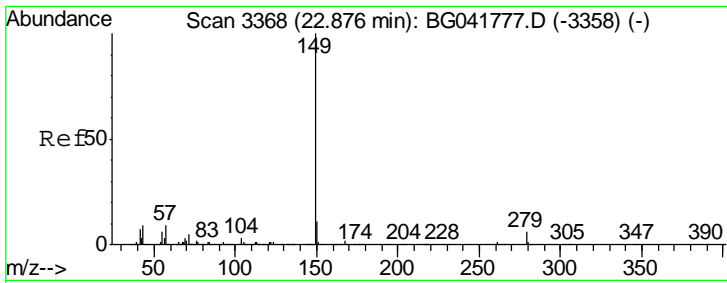


#84
 Bis(2-ethylhexyl)phthalate
 Concen: 42.754 ng
 RT: 21.63 min Scan# 3156
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion: 149 Resp: 855225

Ion	Ratio	Lower	Upper
149	100		
167	31.7	27.0	40.4
279	6.1	5.0	7.6

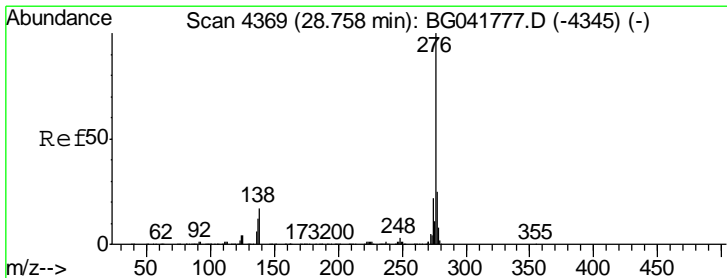
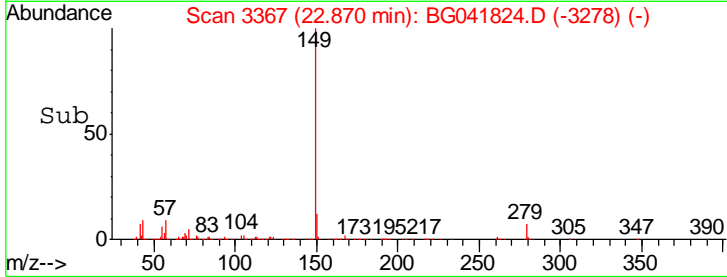
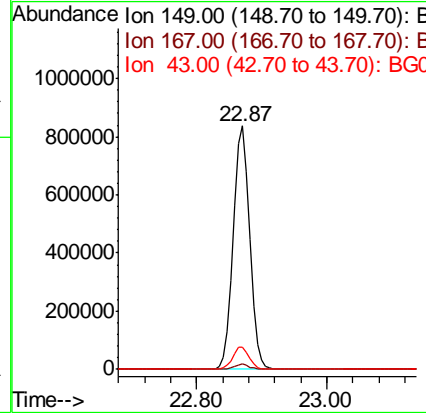
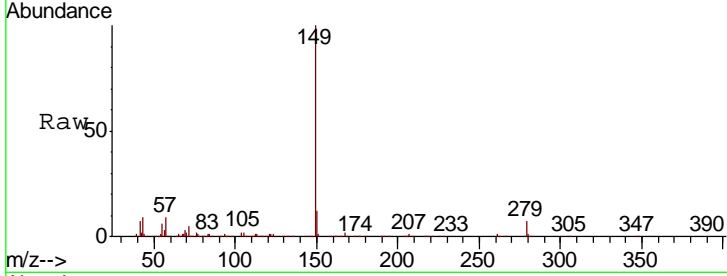




#85
 Di-n-octyl phthalate
 Concen: 43.555 ng
 RT: 22.87 min Scan# 3367
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

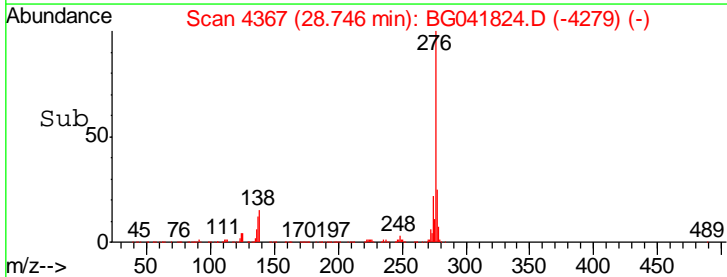
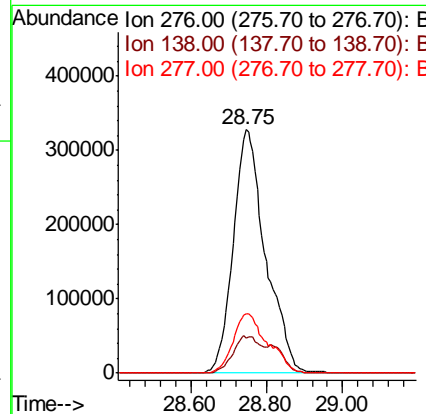
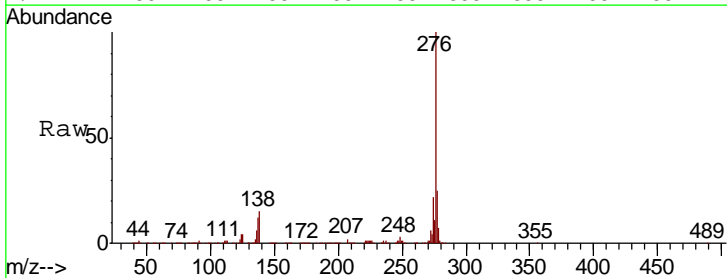
Instrument :
 BNA_G
 ClientSampled :

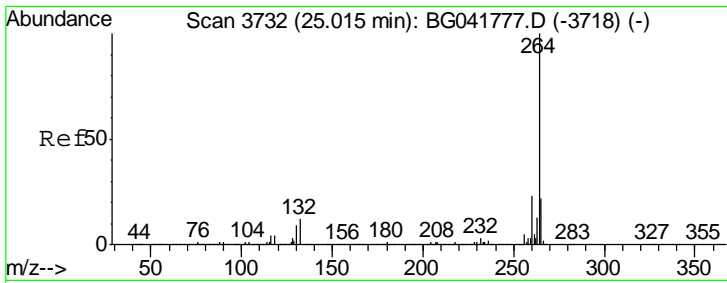
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.9	1.6	2.4
43	9.1	10.6	16.0#



#86
 Indeno(1,2,3-cd)pyrene
 Concen: 40.580 ng
 RT: 28.75 min Scan# 4367
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
276	100		
138	6.7	19.4	29.0#
277	26.2	21.2	31.8

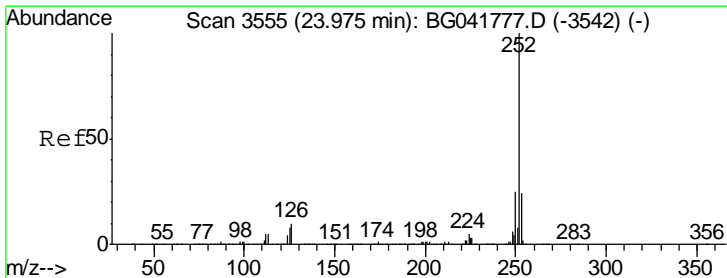
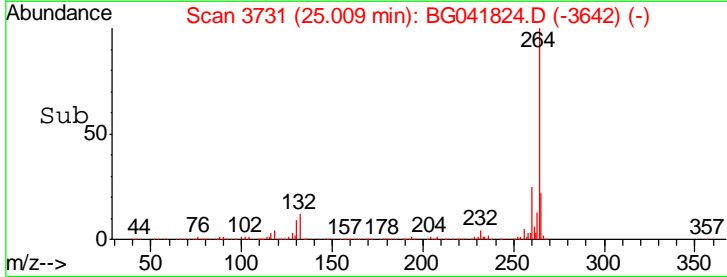
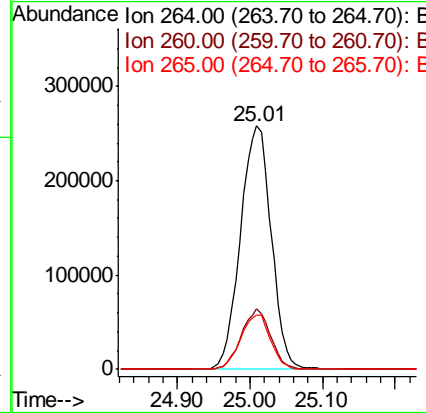
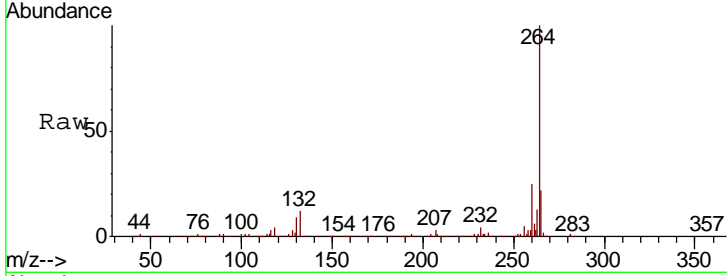




#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 25.01 min Scan# 3731
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

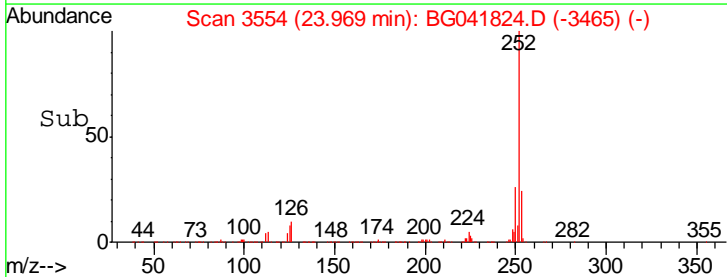
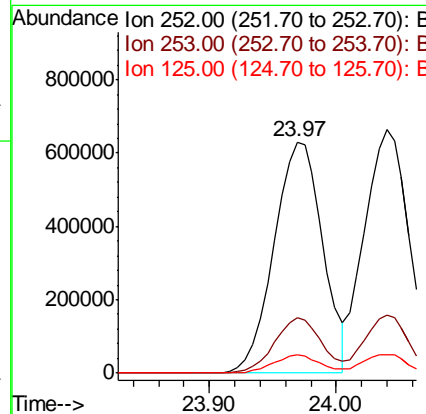
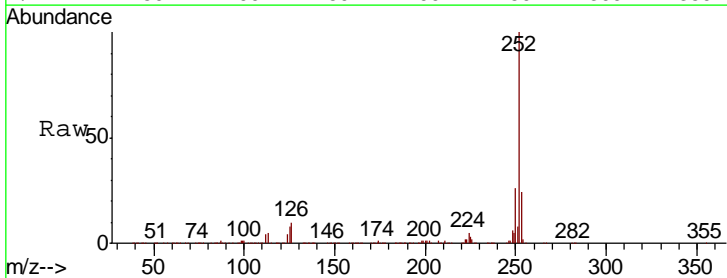
Instrument :
 BNA_G
 ClientSampled :

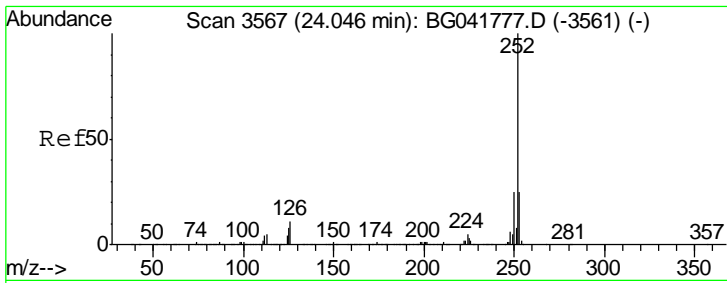
Tgt Ion	Resp	Lower	Upper
264	760055		
260	24.7	19.5	29.3
265	22.2	18.0	27.0



#88
 Benzo(b)fluoranthene
 Concen: 40.322 ng
 RT: 23.97 min Scan# 3554
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
252	1676517		
253	24.1	20.6	30.8
125	8.1	8.0	12.0



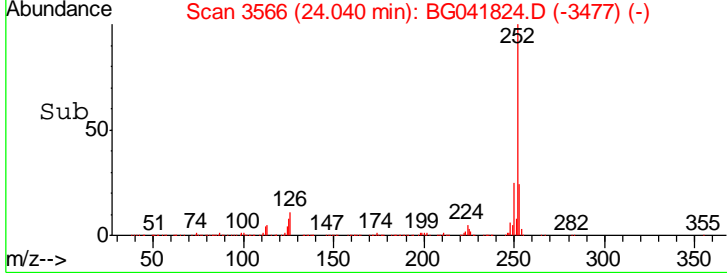
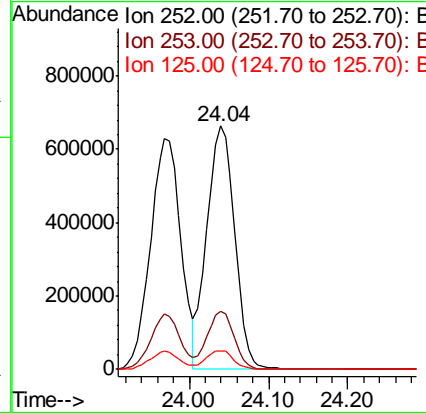
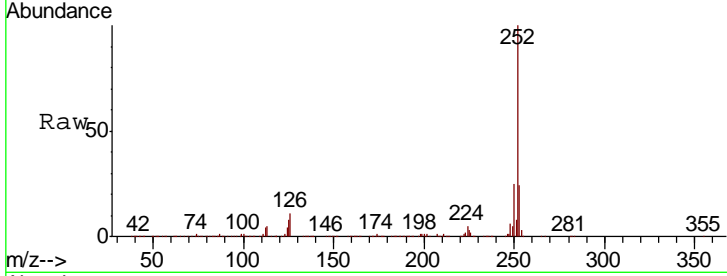


#89
 Benzo(k)fluoranthene
 Concen: 40.089 ng
 RT: 24.04 min Scan# 3566
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 252 Resp: 1623672

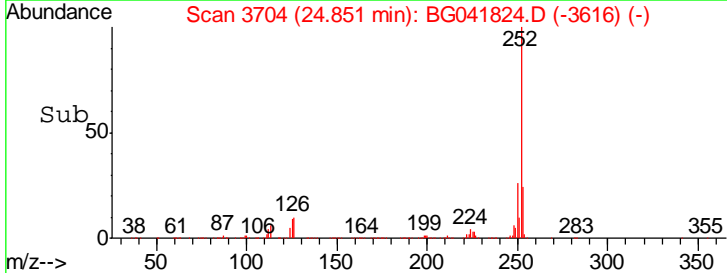
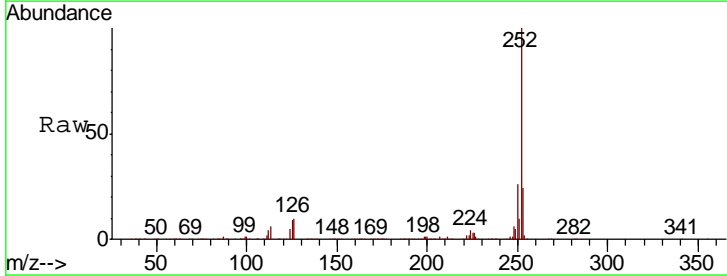
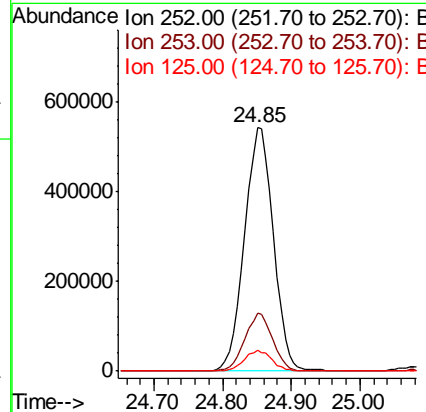
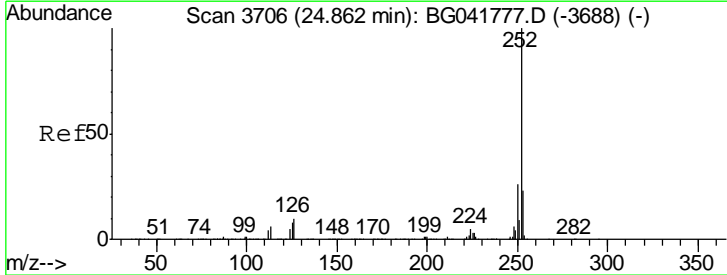
Ion	Ratio	Lower	Upper
252	100		
253	23.9	20.5	30.7
125	7.7	8.4	12.6#

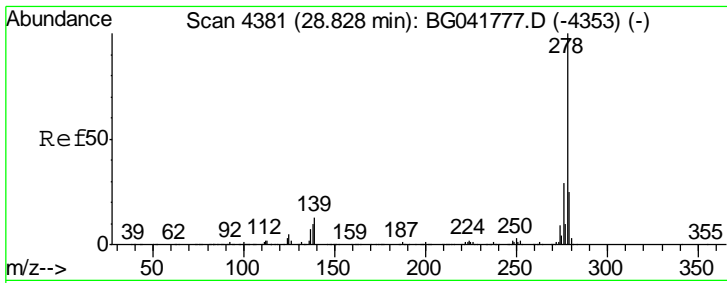


#90
 Benzo(a)pyrene
 Concen: 39.933 ng
 RT: 24.85 min Scan# 3704
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion: 252 Resp: 1592385

Ion	Ratio	Lower	Upper
252	100		
253	23.8	19.8	29.8
125	8.5	8.8	13.2#

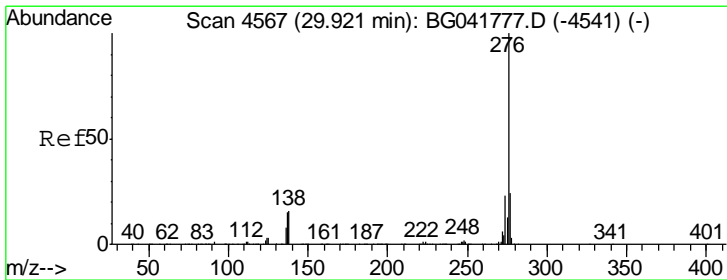
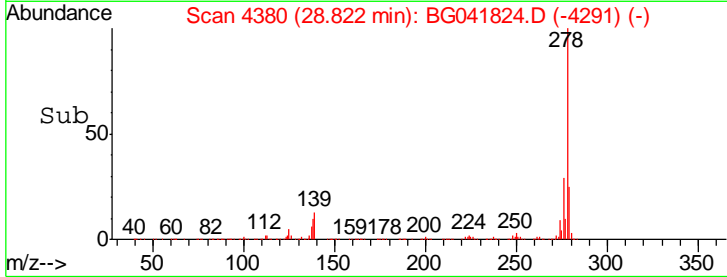
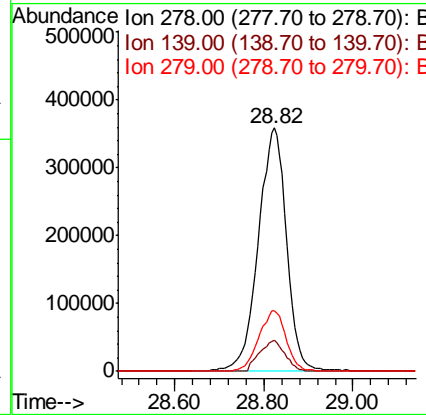
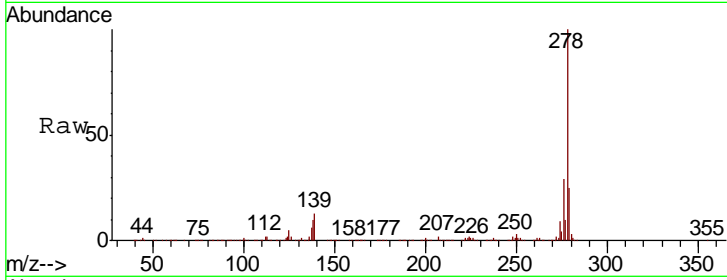




#91
 Dibenzo(a,h)anthracene
 Concen: 39.861 ng
 RT: 28.82 min Scan# 4380
 Delta R.T. -0.01 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
278	1560762		
139	12.9	12.6	19.0
279	24.8	20.5	30.7



#92
 Benzo(g,h,i)perylene
 Concen: 39.936 ng
 RT: 29.92 min Scan# 4567
 Delta R.T. 0.00 min
 Lab File: BG041824.D
 Acq: 31 Jul 2019 5:31

Tgt Ion	Resp	Lower	Upper
276	1562279		
277	24.5	19.8	29.8
138	16.9	16.6	25.0

