

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG031220\
 Data File : BG044733.D
 Acq On : 12 Mar 2020 13:32
 Operator : CG/JU
 Sample : L1873-01MSD
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Mar 13 06:07:20 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG031020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 10 16:27:39 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.06	152	112608	20.00	ng	0.00
21) Naphthalene-d8	10.86	136	461205	20.00	ng	0.00
39) Acenaphthene-d10	14.69	164	317782	20.00	ng	0.00
64) Phenanthrene-d10	17.43	188	713133	20.00	ng	0.00
76) Chrysene-d12	21.70	240	598266	20.00	ng	0.00
87) Perylene-d12	24.92	264	713473	20.00	ng	-0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.62	112	816494	112.87	ng	0.00
7) Phenol-d6	7.21	99	1160413	110.41	ng	0.00
23) Nitrobenzene-d5	9.21	82	736021	70.03	ng	0.00
42) 2,4,6-Tribromophenol	16.18	330	438126	105.30	ng	0.00
45) 2-Fluorobiphenyl	13.31	172	1487998	67.05	ng	0.00
79) Terphenyl-d14	20.05	244	2163763	67.65	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.52	88	118364	33.979	ng	99
3) Pyridine	3.91	79	300406	29.131	ng	99
4) n-Nitrosodimethylamine	3.83	42	154012	39.362	ng	96
6) Aniline	7.37	93	239080	18.281	ng	98
8) 2-Chlorophenol	7.62	128	336452	46.592	ng	96
9) Benzaldehyde	7.19	77	271182	43.391	ng	95
10) Phenol	7.24	94	456378	43.860	ng	98
11) bis(2-Chloroethyl)ether	7.47	93	329272	39.650	ng	98
12) 1,3-Dichlorobenzene	7.94	146	342144	38.463	ng	98
13) 1,4-Dichlorobenzene	8.09	146	341431	38.824	ng	99
14) 1,2-Dichlorobenzene	8.41	146	322981	38.724	ng	98
15) Benzyl Alcohol	8.28	79	356295	42.251	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.59	45	531613	36.275	ng	99
17) 2-Methylphenol	8.49	107	309420	43.899	ng	92
18) Hexachloroethane	9.15	117	132177	38.176	ng	98
19) n-Nitroso-di-n-propylamine	8.86	70	290450	39.137	ng	99
20) 3+4-Methylphenols	8.82	107	426647	43.911	ng	98
22) Acetophenone	8.88	105	503171	38.510	ng	# 98
24) Nitrobenzene	9.25	77	431088	39.529	ng	98
25) Isophorone	9.78	82	790427	38.533	ng	99
26) 2-Nitrophenol	9.97	139	160843	43.117	ng	96
27) 2,4-Dimethylphenol	10.03	122	326119	48.819	ng	98
28) bis(2-Chloroethoxy)methane	10.26	93	462014	37.741	ng	98
29) 2,4-Dichlorophenol	10.51	162	331460	42.481	ng	97
30) 1,2,4-Trichlorobenzene	10.73	180	352781	37.814	ng	94
31) Naphthalene	10.92	128	994036	38.908	ng	99
32) Benzoic acid	10.16	122	208765	41.705	ng	90
33) 4-Chloroaniline	11.01	127	85287	7.409	ng	97
34) Hexachlorobutadiene	11.22	225	224127	36.531	ng	98
35) Caprolactam	11.77	113	54647	18.498	ng	93
36) 4-Chloro-3-methylphenol	12.13	107	394777	42.423	ng	97
37) 2-Methylnaphthalene	12.52	142	739188	38.678	ng	99
38) 1-Methylnaphthalene	12.74	142	709503	39.489	ng	98
40) 1,2,4,5-Tetrachlorobenzene	12.89	216	383002	36.597	ng	99

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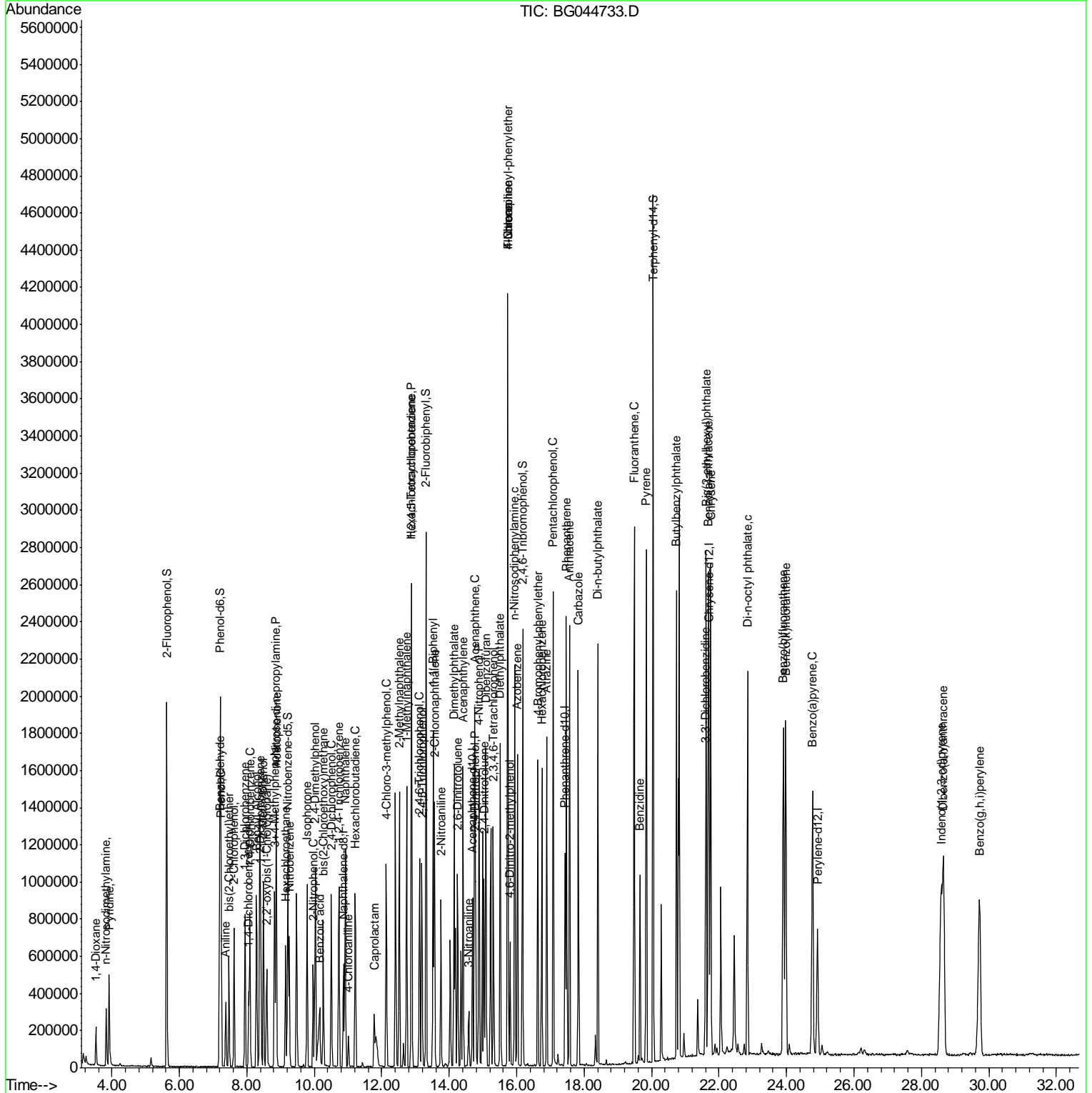
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41) Hexachlorocyclopentadiene	12.87	237	513018	89.697	ng	95
43) 2,4,6-Trichlorophenol	13.12	196	285433	41.096	ng	97
44) 2,4,5-Trichlorophenol	13.19	196	305998	42.483	ng	98
46) 1,1'-Biphenyl	13.53	154	935968	36.857	ng	100
47) 2-Chloronaphthalene	13.56	162	719304	37.079	ng	99
48) 2-Nitroaniline	13.75	65	272667	40.148	ng	97
49) Acenaphthylene	14.41	152	1193400	39.267	ng	99
50) Dimethylphthalate	14.14	163	1056402	41.739	ng	99
51) 2,6-Dinitrotoluene	14.25	165	211358	41.429	ng	98
52) Acenaphthene	14.75	154	831959	41.799	ng	98
53) 3-Nitroaniline	14.58	138	71720	12.228	ng	88
54) 2,4-Dinitrophenol	14.78	184	213161	79.963	ng	# 69
55) Dibenzofuran	15.09	168	1122394	38.886	ng	99
56) 4-Nitrophenol	14.88	139	368963	82.424	ng	97
57) 2,4-Dinitrotoluene	15.04	165	295160	42.185	ng	92
58) Fluorene	15.73	166	908297	38.255	ng	100
59) 2,3,4,6-Tetrachlorophenol	15.31	232	279812	42.195	ng	93
60) Diethylphthalate	15.51	149	992618	37.602	ng	99
61) 4-Chlorophenyl-phenylether	15.73	204	486665	38.066	ng	98
62) 4-Nitroaniline	15.74	138	217745	34.815	ng	98
63) Azobenzene	16.02	77	1048835	38.260	ng	99
65) 4,6-Dinitro-2-methylphenol	15.81	198	154127	46.261	ng	97
66) n-Nitrosodiphenylamine	15.94	169	839659	39.108	ng	98
67) 4-Bromophenyl-phenylether	16.63	248	333085	37.362	ng	96
68) Hexachlorobenzene	16.75	284	358471	37.063	ng	97
69) Atrazine	16.89	200	325147	41.335	ng	97
70) Pentachlorophenol	17.08	266	448293	84.239	ng	97
71) Phenanthrene	17.47	178	1454601	38.170	ng	99
72) Anthracene	17.57	178	1497187	39.843	ng	99
73) Carbazole	17.83	167	1389546	38.496	ng	98
74) Di-n-butylphthalate	18.41	149	1650586	37.617	ng	99
75) Fluoranthene	19.48	202	1764123	38.879	ng	99
77) Benzidine	19.65	184	582712	30.003	ng	97
78) Pyrene	19.84	202	1757281	40.036	ng	99
80) Butylbenzylphthalate	20.74	149	758711	38.854	ng	98
81) Benzo(a)anthracene	21.69	228	1676556	38.918	ng	99
82) 3,3'-Dichlorobenzidine	21.60	252	206571	12.395	ng	# 92
83) Chrysene	21.75	228	1586798	38.561	ng	99
84) Bis(2-ethylhexyl)phthalate	21.62	149	1067916	39.626	ng	100
85) Di-n-octyl phthalate	22.84	149	1794268	39.786	ng	99
86) Indeno(1,2,3-cd)pyrene	28.58	276	2129996	39.481	ng	# 93
88) Benzo(b)fluoranthene	23.91	252	1778608	37.761	ng	99
89) Benzo(k)fluoranthene	23.97	252	1740849	39.055	ng	98
90) Benzo(a)pyrene	24.77	252	1655960	37.573	ng	99
91) Dibenzo(a,h)anthracene	28.65	278	1715790	39.461	ng	97
92) Benzo(g,h,i)perylene	29.72	276	1756108	39.975	ng	98

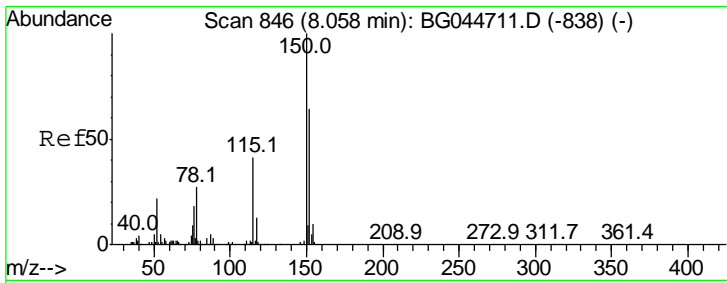
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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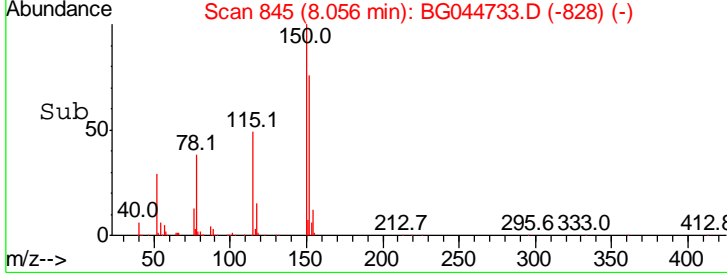
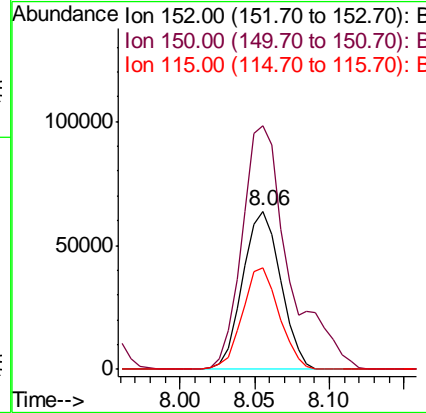
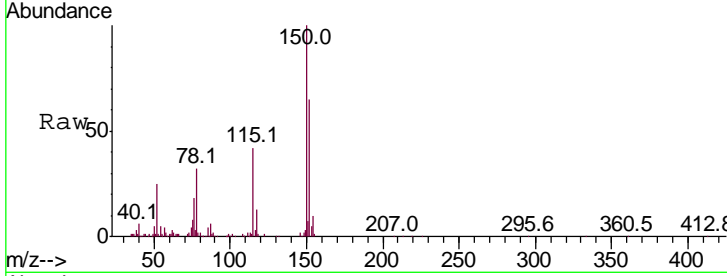




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.06 min Scan# 845
 Delta R.T. -0.00 min
 Lab File: BG044733.D
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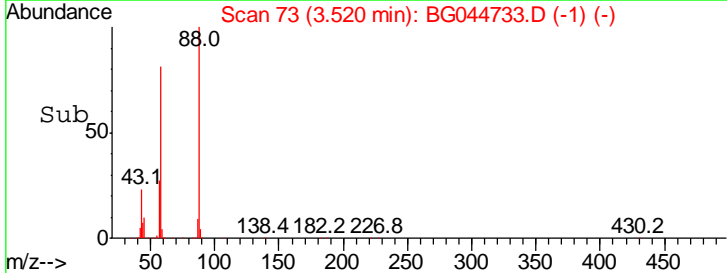
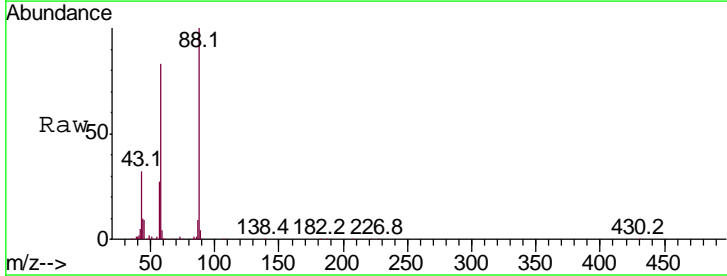
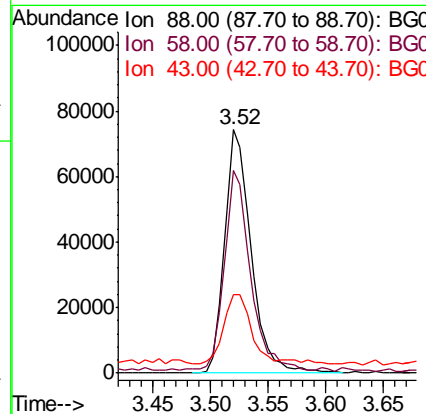
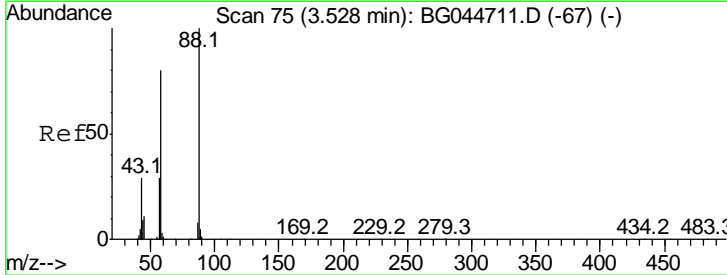
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 ClientSampled :

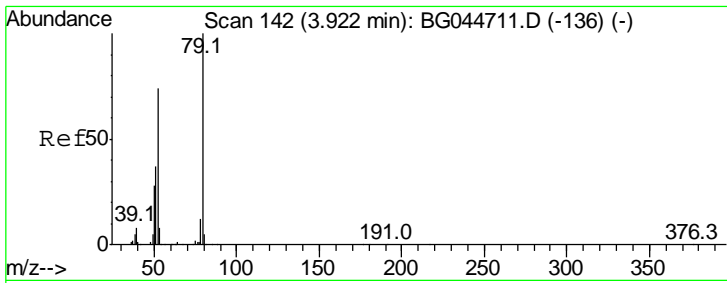
Tgt Ion	Resp	Lower	Upper
152	112608		
150	100	125.3	187.9
115	64.3	51.7	77.5



#2
 1,4-Dioxane
 Concen: 33.979 ng
 RT: 3.52 min Scan# 73
 Delta R.T. -0.01 min
 Lab File: BG044733.D
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Tgt Ion	Resp	Lower	Upper
88	118364		
58	80.0	63.0	94.4
43	29.2	23.2	34.8

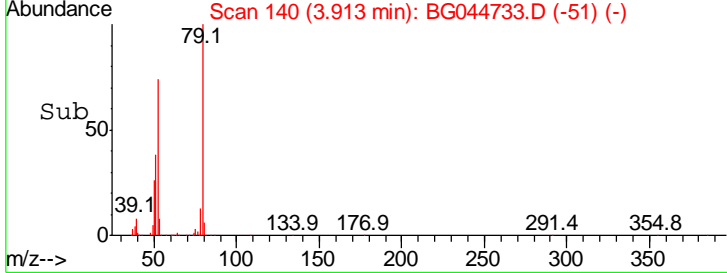
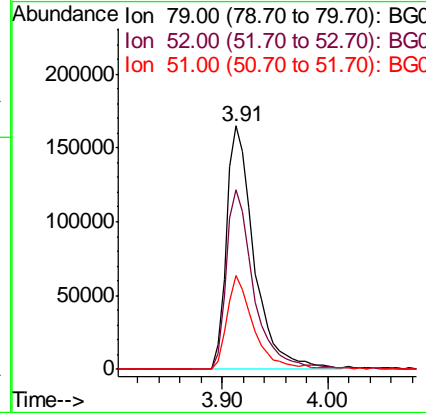
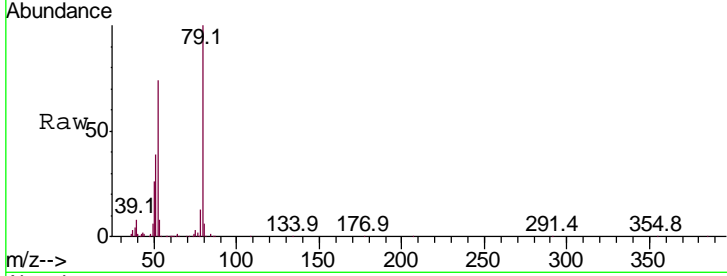




#3
 Pyridine
 Concen: 29.131 ng
 RT: 3.91 min Scan# 140
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

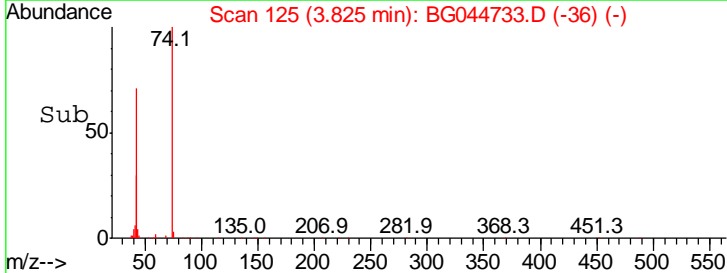
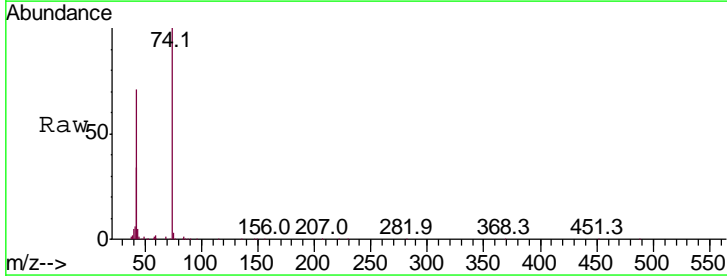
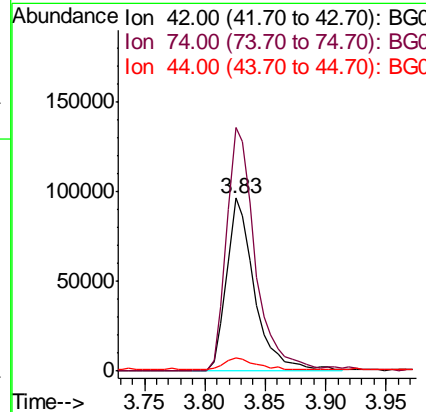
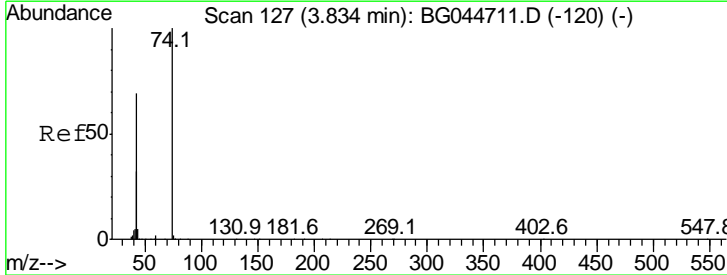
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 ClientSampled :

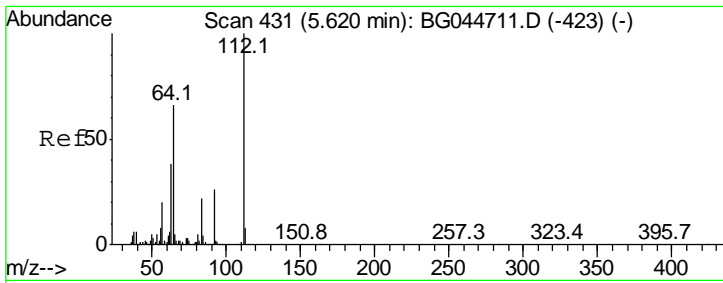
Tgt Ion	Resp	Lower	Upper
79	100		
52	73.8	59.4	89.2
51	38.8	29.7	44.5



#4
 n-Nitrosodimethylamine
 Concen: 39.362 ng
 RT: 3.83 min Scan# 125
 Delta R.T. -0.01 min
 Lab File: BG044733.D
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Tgt Ion	Resp	Lower	Upper
42	100		
74	140.7	116.1	174.1
44	7.6	7.1	10.7

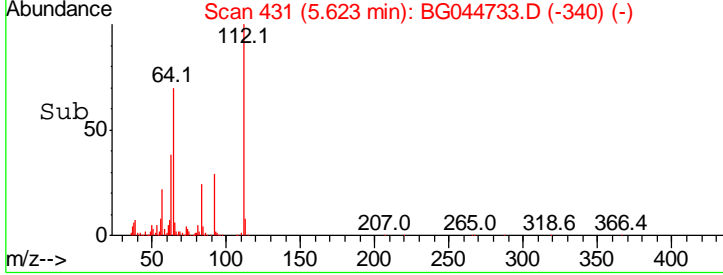
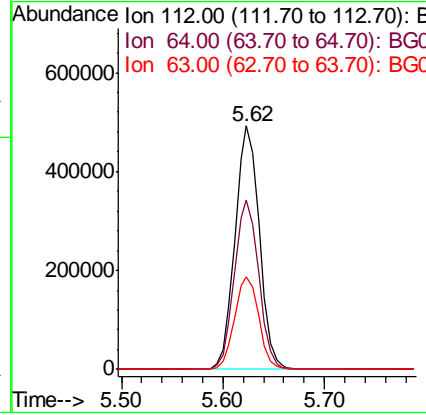
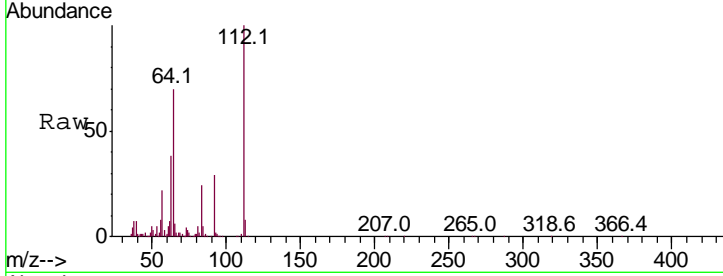




#5
 2-Fluorophenol
 Concen: 112.872 ng
 RT: 5.62 min Scan# 431
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

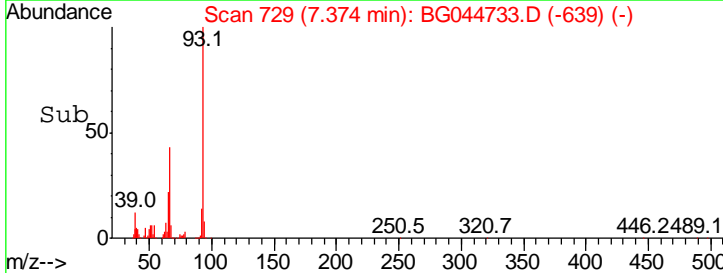
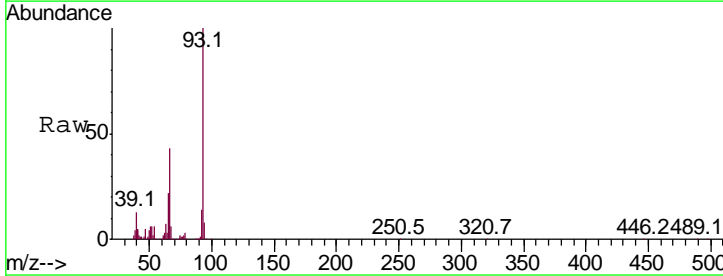
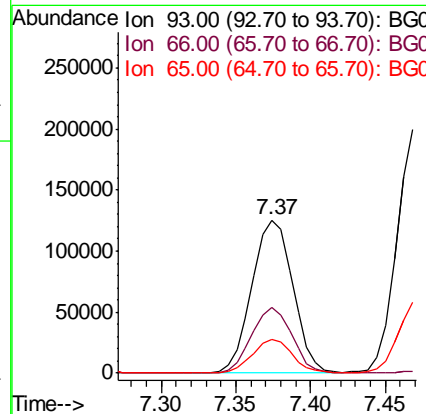
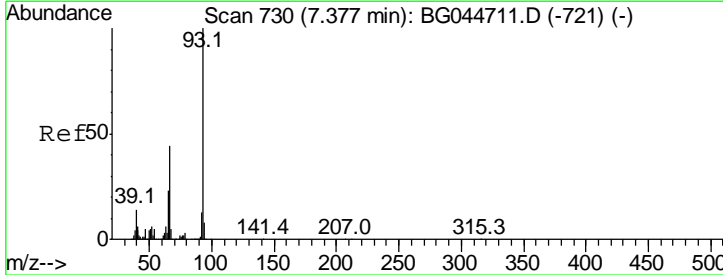
Instrument :
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 ClientSampled :

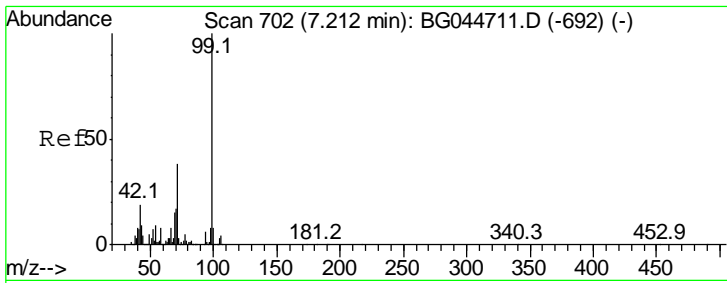
Tgt Ion	Resp	Lower	Upper
112	100		
64	69.8	52.6	78.8
63	38.2	30.2	45.4



#6
 Aniline
 Concen: 18.281 ng
 RT: 7.37 min Scan# 729
 Delta R.T. -0.00 min
 Lab File: BG044733.D
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Tgt Ion	Resp	Lower	Upper
93	100		
66	42.7	35.3	52.9
65	22.1	18.2	27.4

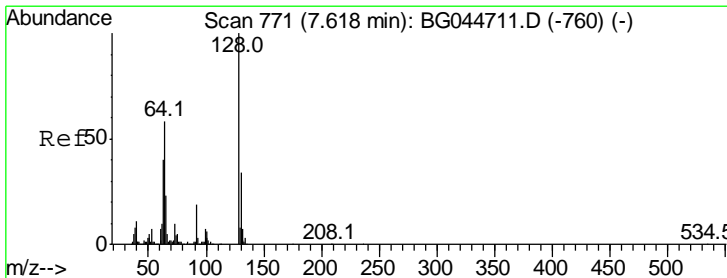
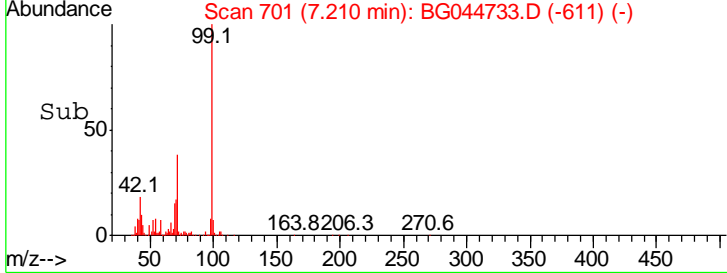
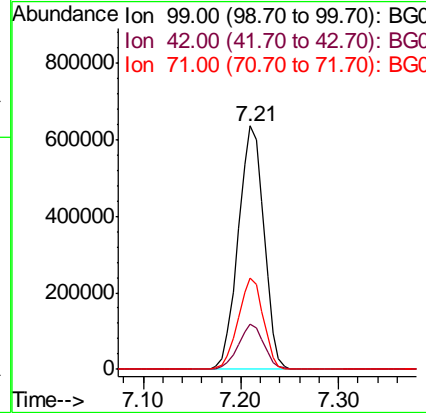
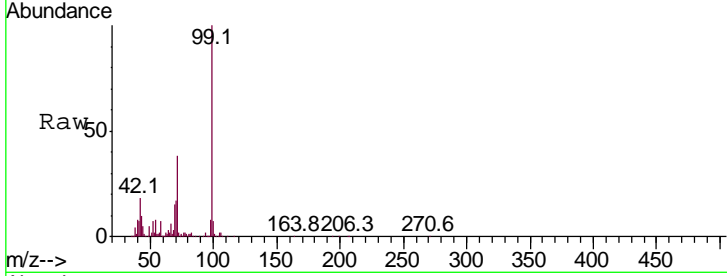




#7
 Phenol-d6
 Concen: 110.408 ng
 RT: 7.21 min Scan# 701
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

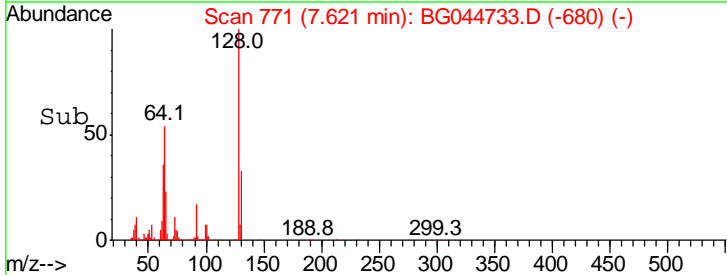
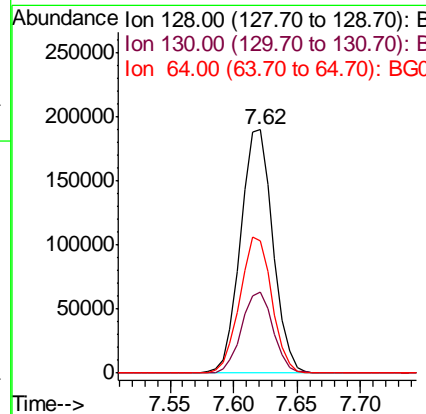
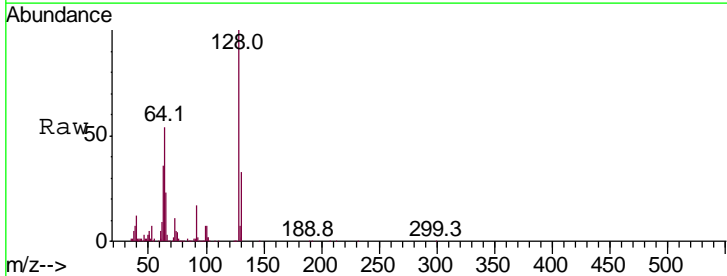
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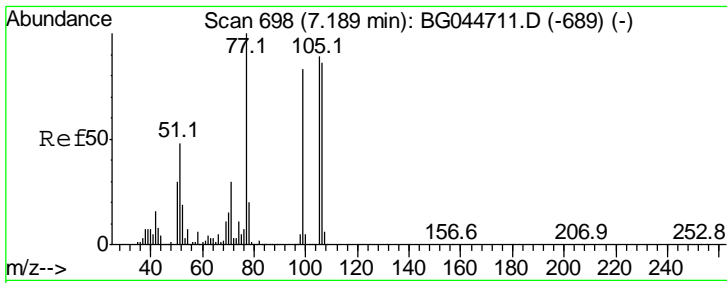
Tgt Ion	Resp	Lower	Upper
99	1160413		
42	18.3	15.4	23.0
71	37.6	30.2	45.4



#8
 2-Chlorophenol
 Concen: 46.592 ng
 RT: 7.62 min Scan# 771
 Delta R.T. 0.00 min
 Lab File: BG044733.D
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Tgt Ion	Resp	Lower	Upper
128	336452		
130	33.4	13.6	53.6
64	54.1	38.6	78.6

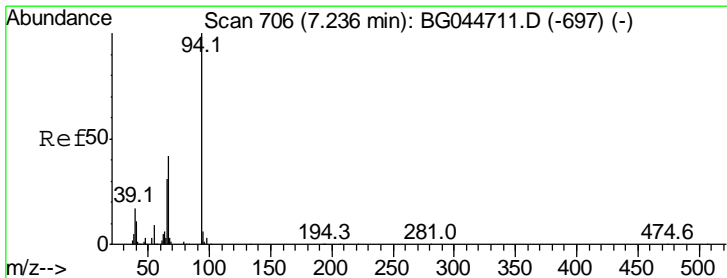
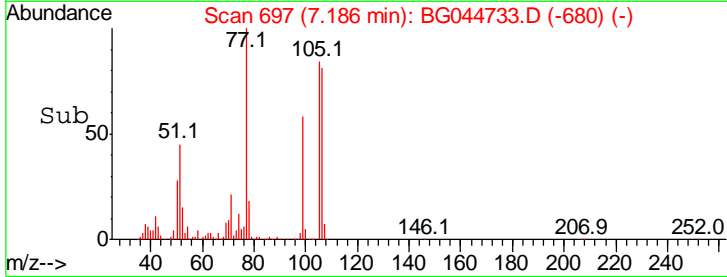
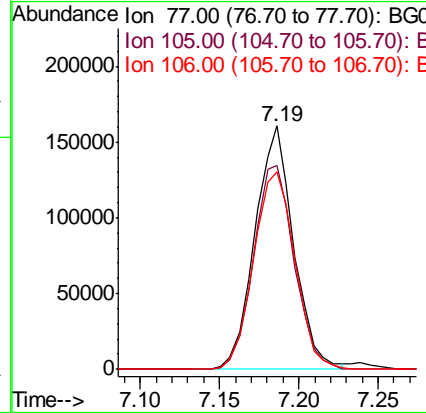
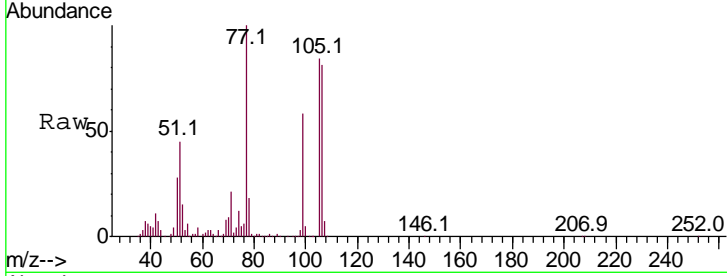




#9
Benzaldehyde
Concen: 43.391 ng
RT: 7.19 min Scan# 697
Delta R.T. -0.00 min
Lab File: BG044733.D
Acq: 12 Mar 2020 13:32

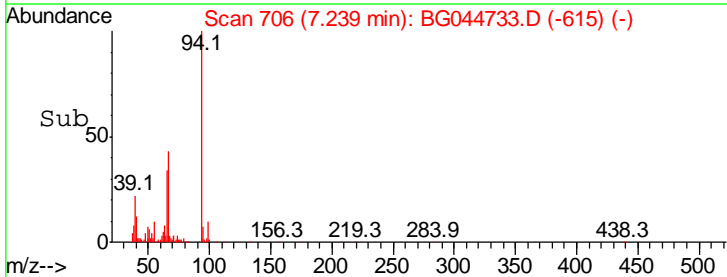
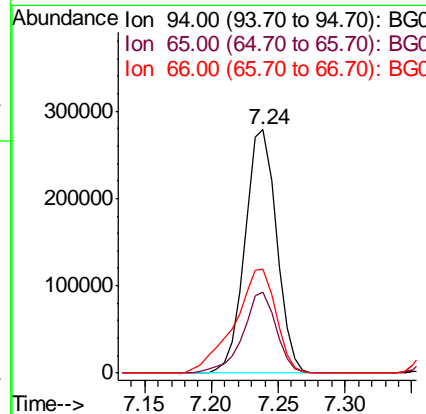
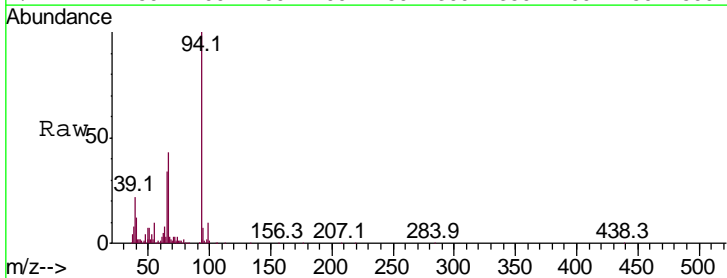
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BNA_G
ClientSampled :

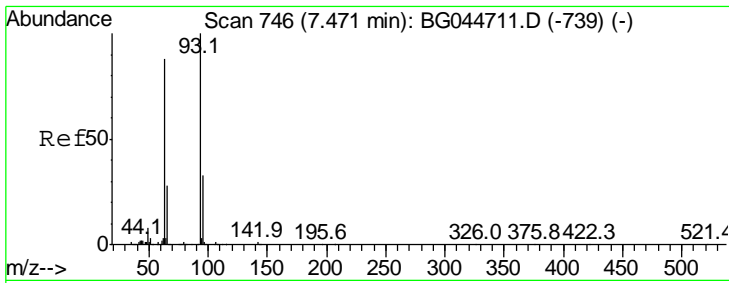
Tgt Ion	Resp	Lower	Upper
77	100		
105	83.5	68.6	108.6
106	80.9	65.9	105.9



#10
Phenol
Concen: 43.860 ng
RT: 7.24 min Scan# 706
Delta R.T. 0.00 min
Lab File: BG044733.D
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Tgt Ion	Resp	Lower	Upper
94	100		
65	33.5	11.3	51.3
66	42.9	22.9	62.9

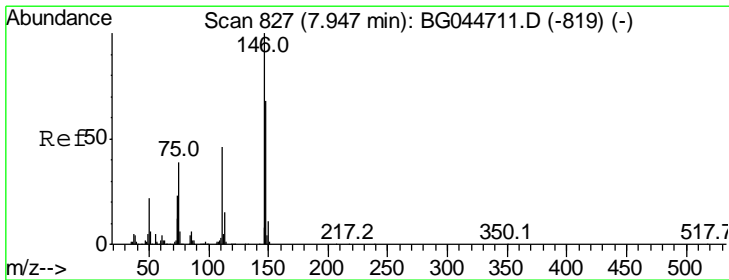
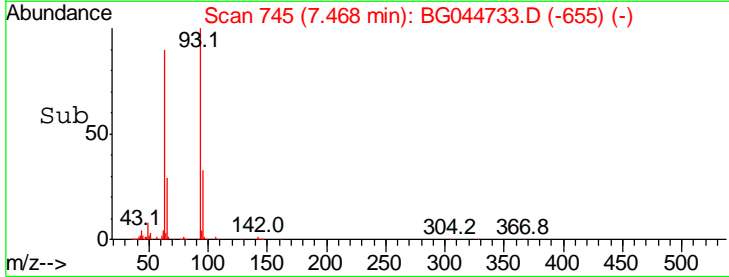
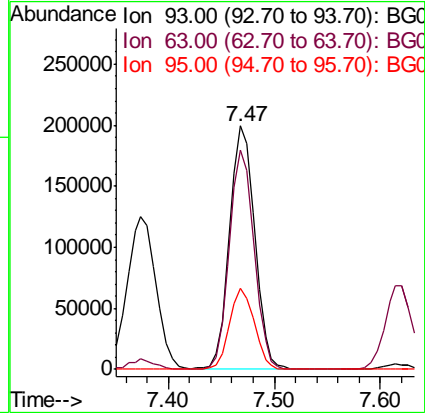
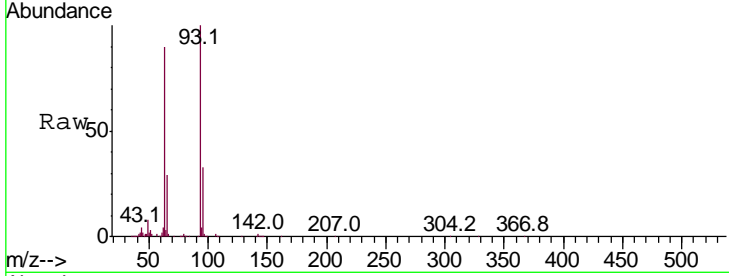




#11
 bis(2-Chloroethyl)ether
 Concen: 39.650 ng
 RT: 7.47 min Scan# 745
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

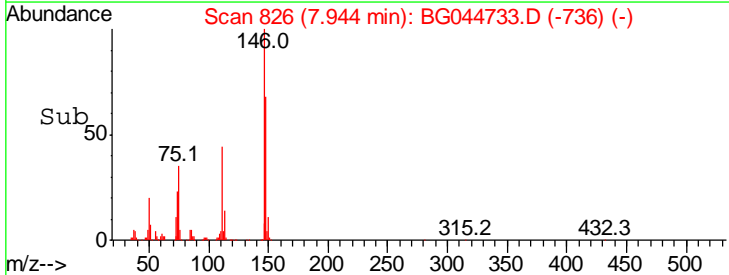
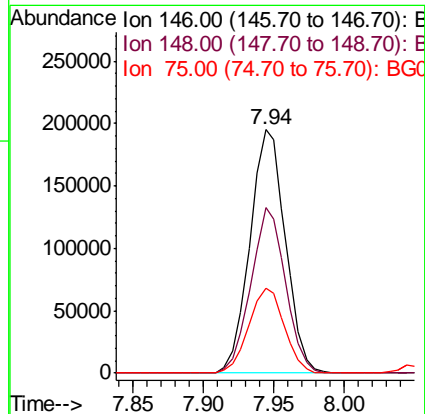
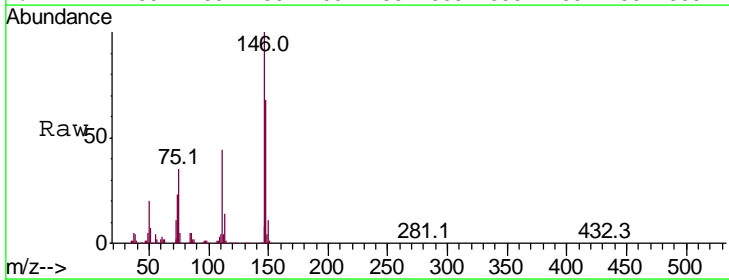
Instrument :
 BNA_G
 ClientSampled :

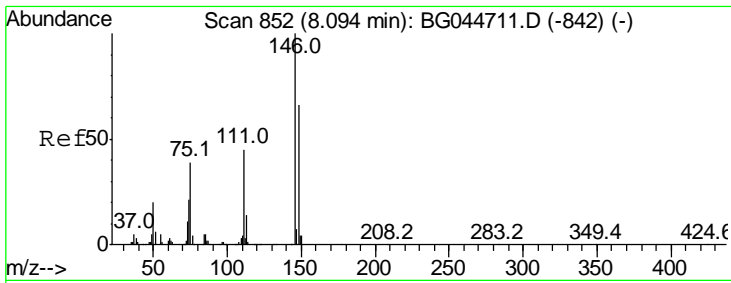
Tgt Ion	Resp	Lower	Upper
93	100		
63	90.1	68.1	108.1
95	33.4	12.4	52.4



#12
 1,3-Dichlorobenzene
 Concen: 38.463 ng
 RT: 7.94 min Scan# 826
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
146	100		
148	67.7	54.2	81.2
75	35.1	31.3	46.9

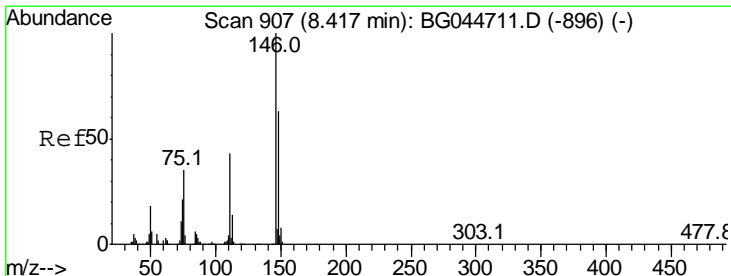
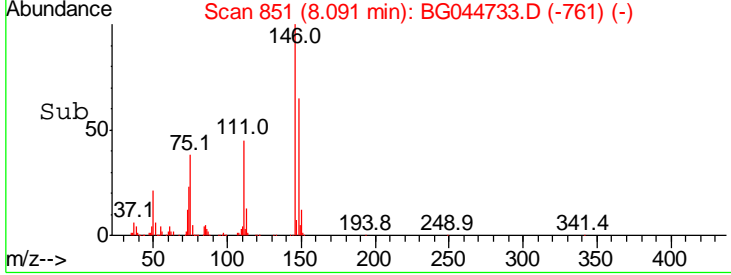
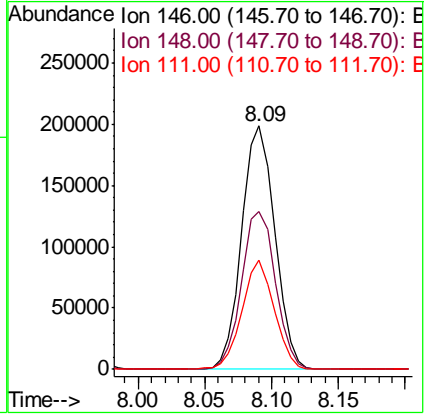
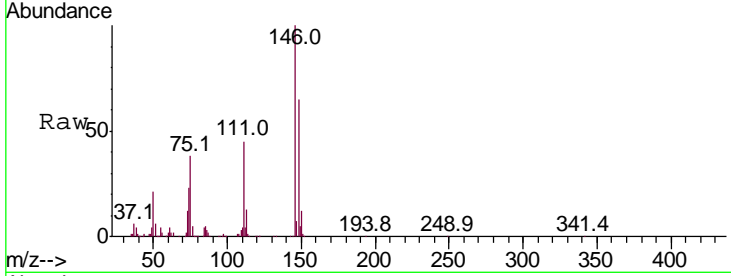




#13
 1,4-Dichlorobenzene
 Concen: 38.824 ng
 RT: 8.09 min Scan# 851
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

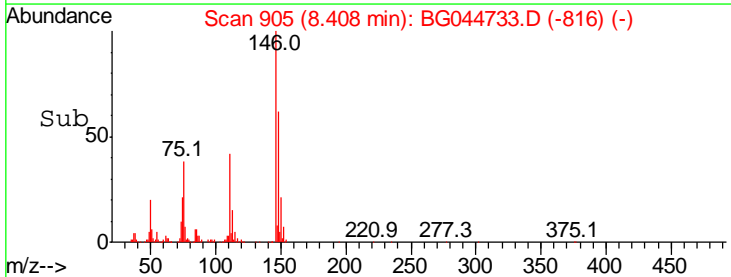
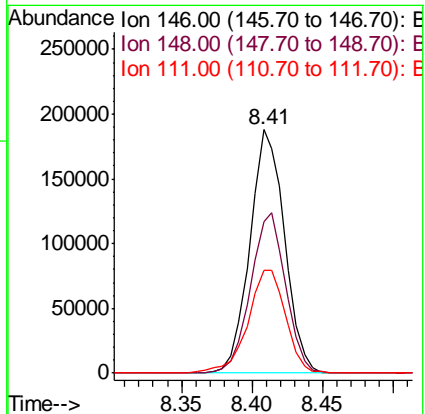
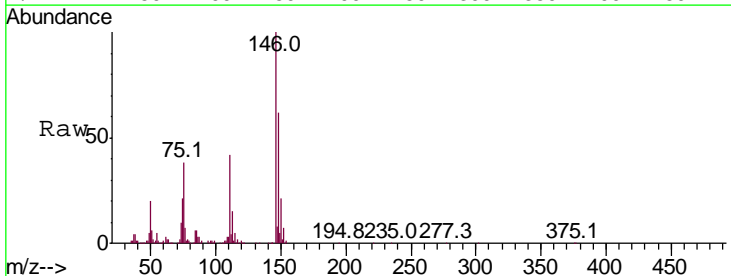
Instrument :
 BNA_G
 ClientSampled :

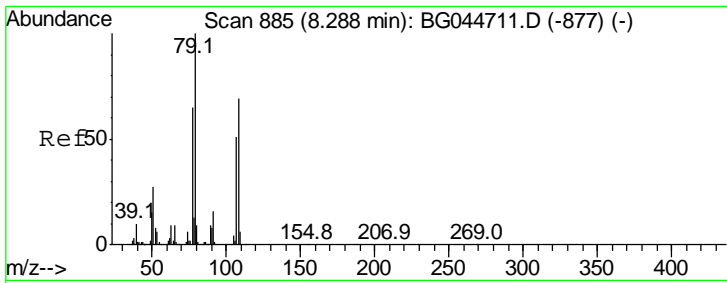
Tgt Ion	Ratio	Lower	Upper
146	100		
148	64.6	52.9	79.3
111	44.6	35.6	53.4



#14
 1,2-Dichlorobenzene
 Concen: 38.724 ng
 RT: 8.41 min Scan# 905
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
146	100		
148	62.3	50.8	76.2
111	42.3	34.8	52.2

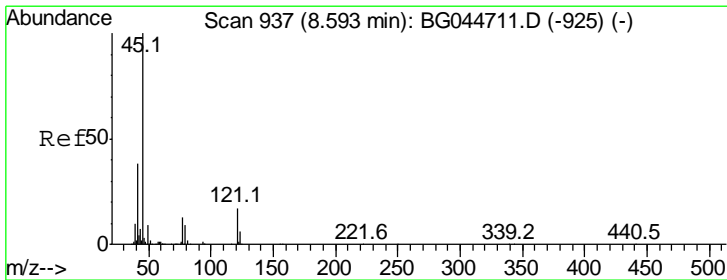
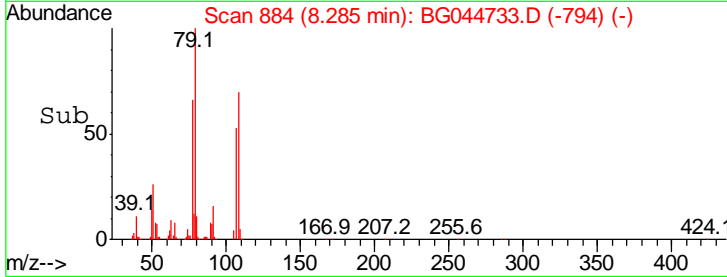
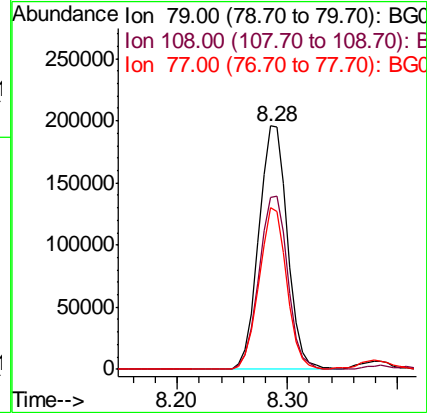
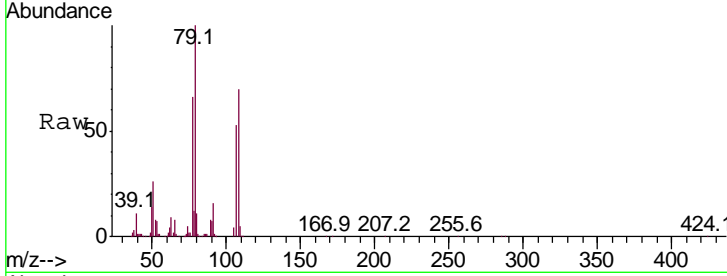




#15
Benzyl Alcohol
Concen: 42.251 ng
RT: 8.28 min Scan# 884
Delta R.T. -0.00 min
Lab File: BG044733.D
Acq: 12 Mar 2020 13:32

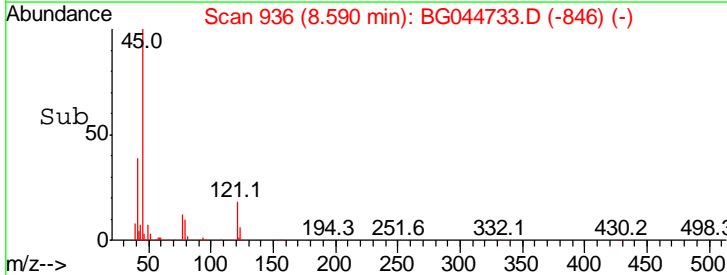
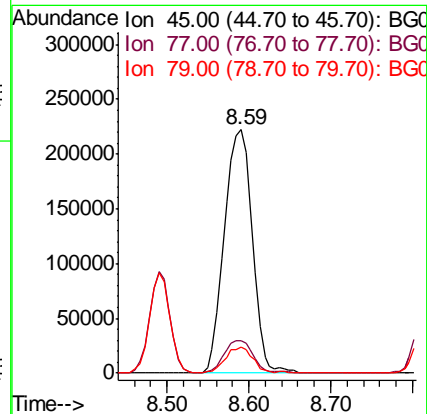
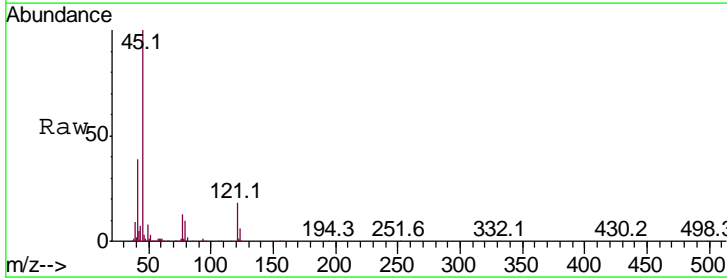
Instrument :
BNA_G
ClientSampled :

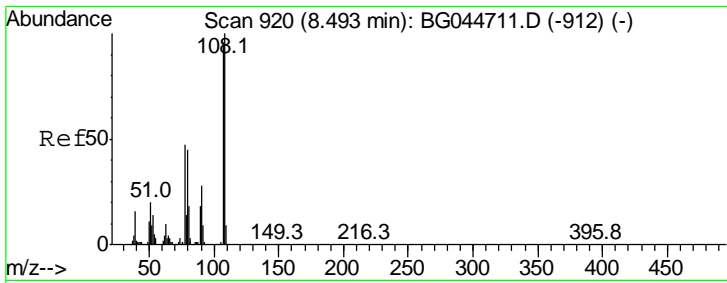
Tgt Ion: 79 Resp: 356295
Ion Ratio Lower Upper
79 100
108 70.4 55.4 83.0
77 66.2 52.2 78.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 36.275 ng
RT: 8.59 min Scan# 936
Delta R.T. -0.00 min
Lab File: BG044733.D
Acq: 12 Mar 2020 13:32

Tgt Ion: 45 Resp: 531613
Ion Ratio Lower Upper
45 100
77 13.5 0.0 33.4
79 10.5 0.0 30.0

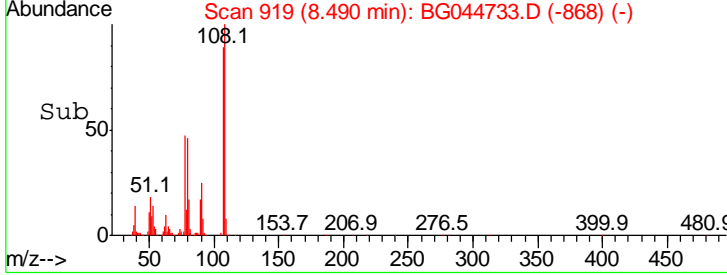
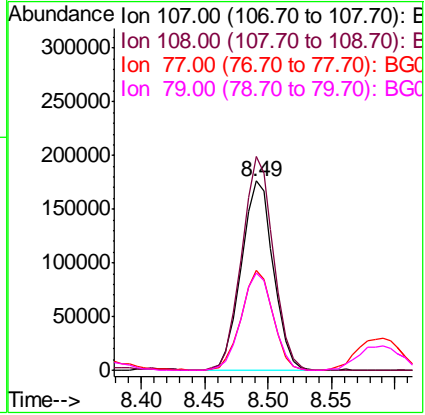
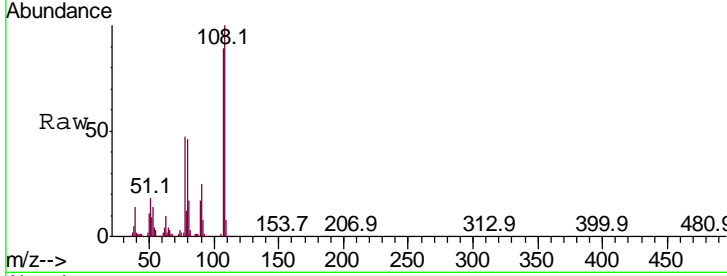




#17
 2-Methylphenol
 Concen: 43.899 ng
 RT: 8.49 min Scan# 919
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

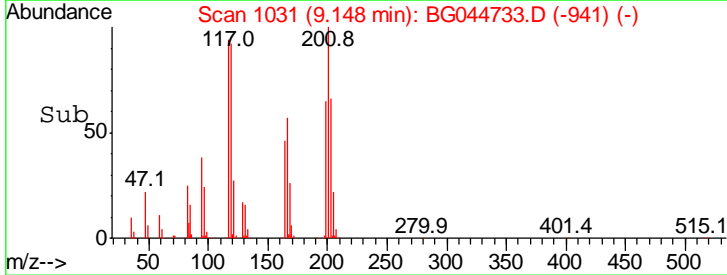
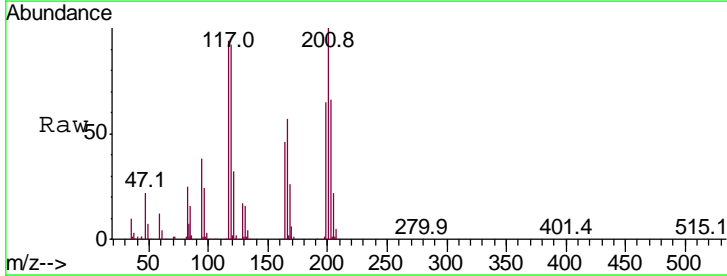
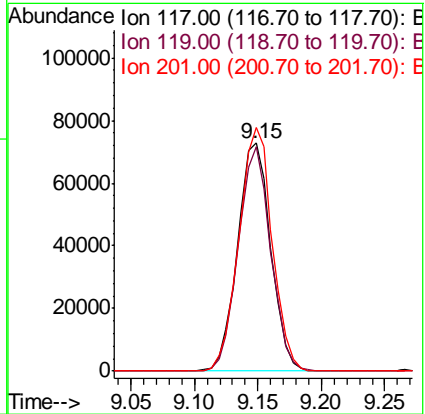
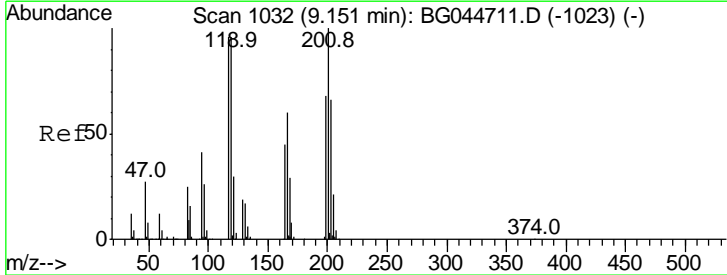
Instrument :
 BNA_G
 ClientSampled :

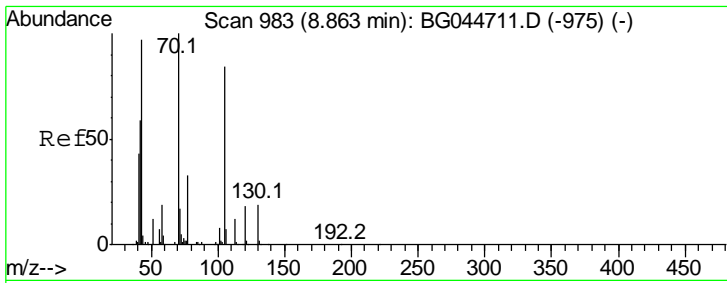
Tgt Ion	Resp	Lower	Upper
107	107		
108	112.8	83.2	124.8
77	52.7	39.0	58.6
79	51.7	37.6	56.4



#18
 Hexachloroethane
 Concen: 38.176 ng
 RT: 9.15 min Scan# 1031
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
117	117		
119	98.2	80.2	120.4
201	106.7	83.4	125.2

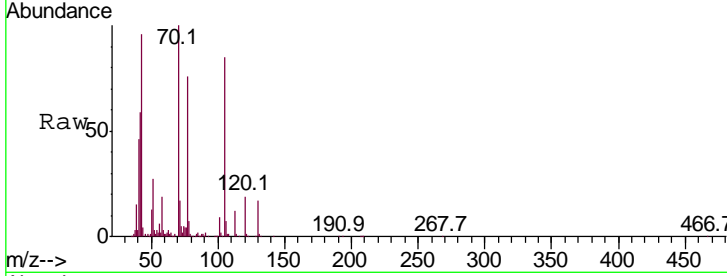




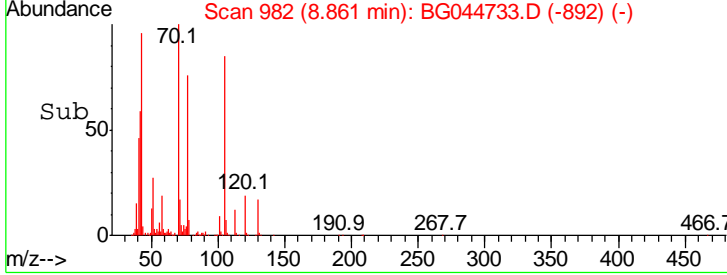
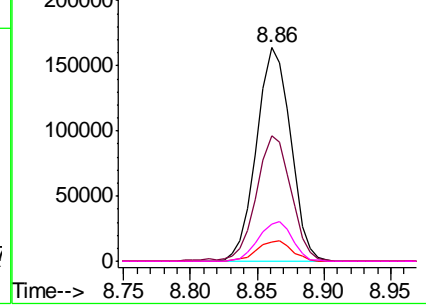
#19
 n-Nitroso-di-n-propylamine
 Concen: 39.137 ng
 RT: 8.86 min Scan# 982
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
70	100		
42	58.9	47.6	71.4
101	9.2	6.5	9.7
130	17.4	15.0	22.4

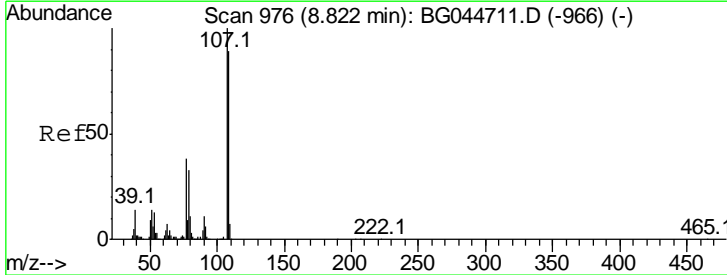


Abundance Ion 70.00 (69.70 to 70.70): BGC
 Ion 42.00 (41.70 to 42.70): BGC
 Ion 101.00 (100.70 to 101.70): BGC
 Ion 130.00 (129.70 to 130.70): BGC

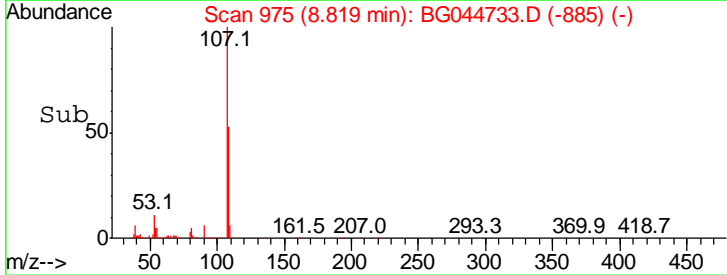
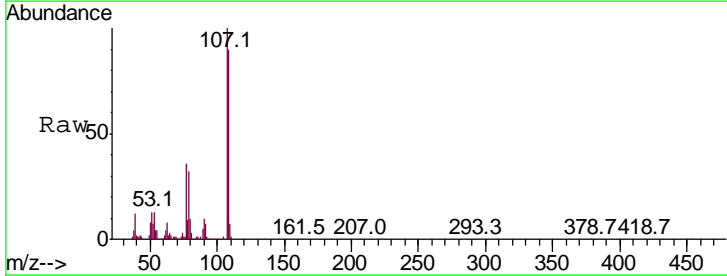
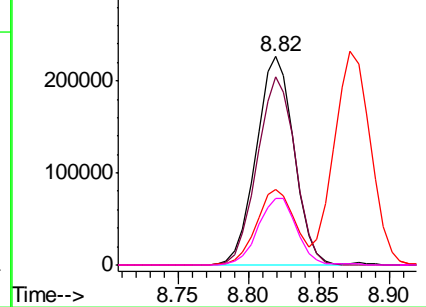


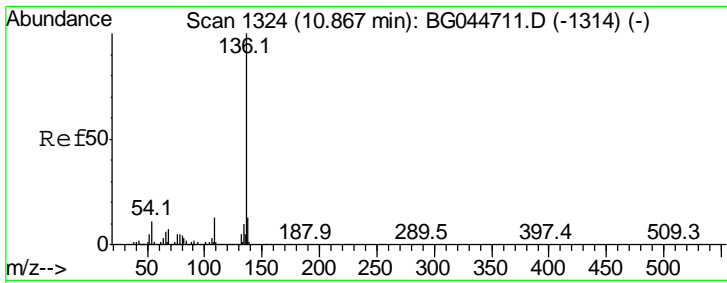
#20
 3+4-Methylphenols
 Concen: 43.911 ng
 RT: 8.82 min Scan# 975
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
107	100		
108	90.5	69.1	109.1
77	36.4	17.7	57.7
79	31.7	13.0	53.0



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

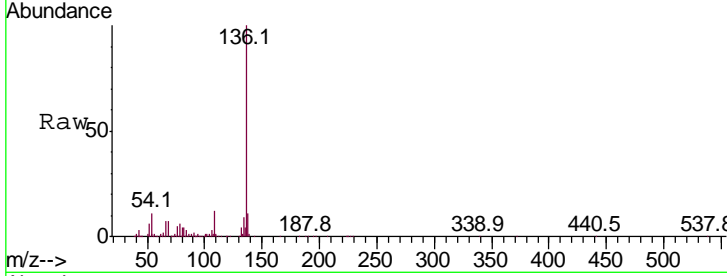




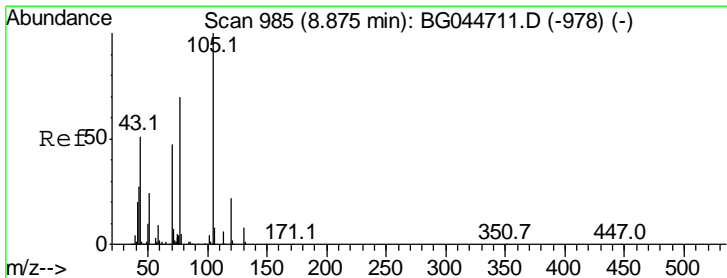
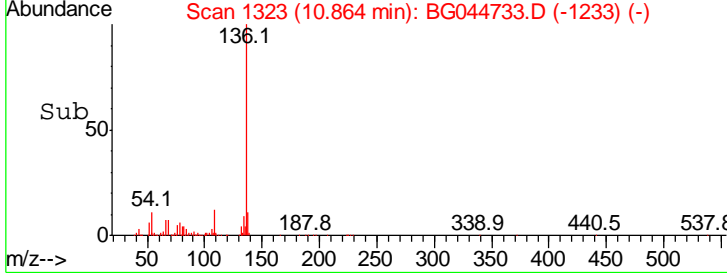
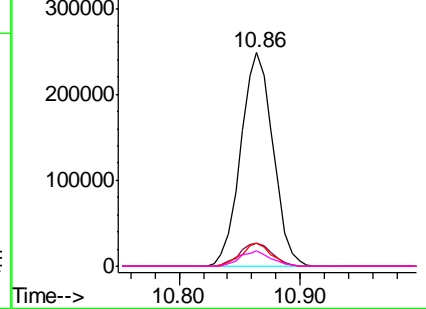
#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.86 min Scan# 1323
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion	Resp	Lower	Upper
136	100		
137	10.9	10.7	16.1
54	10.6	9.0	13.4
68	7.2	5.9	8.9

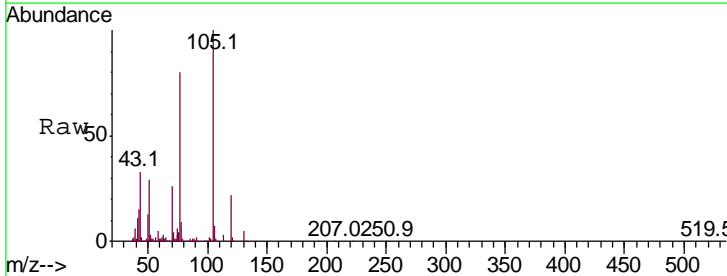


Abundance
 Ion 136.00 (135.70 to 136.70): E
 Ion 137.00 (136.70 to 137.70): E
 Ion 54.00 (53.70 to 54.70): BGC
 Ion 68.00 (67.70 to 68.70): BGC

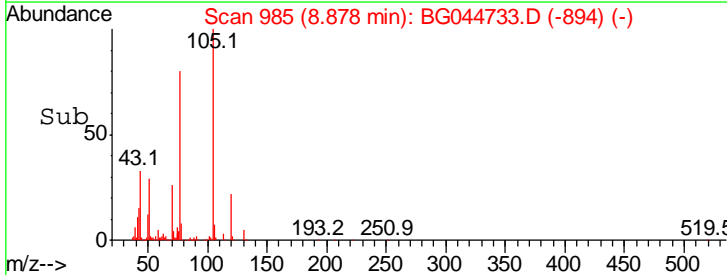
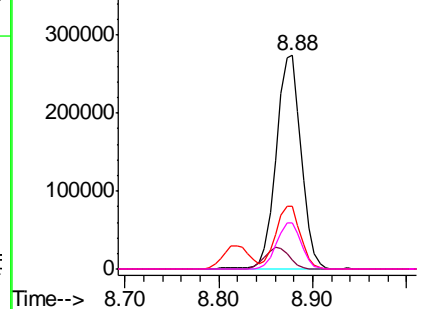


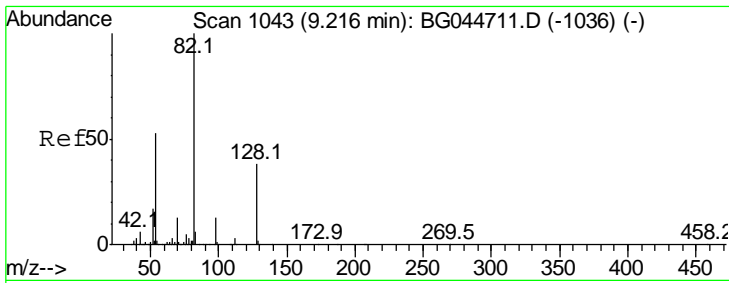
#22
 Acetophenone
 Concen: 38.510 ng
 RT: 8.88 min Scan# 985
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
105	100		
71	4.0	5.8	8.8#
51	29.3	23.8	35.8
120	21.8	17.3	25.9



Abundance
 Ion 105.00 (104.70 to 105.70): E
 Ion 71.00 (70.70 to 71.70): BGC
 Ion 51.00 (50.70 to 51.70): BGC
 Ion 120.00 (119.70 to 120.70): E

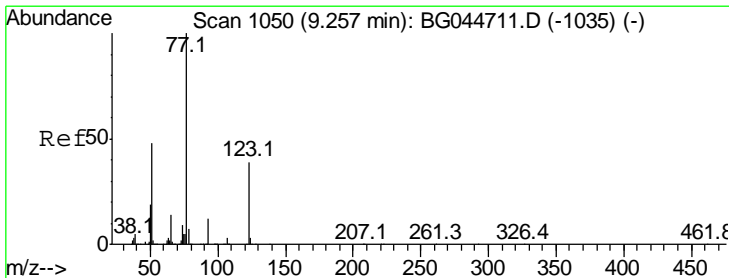
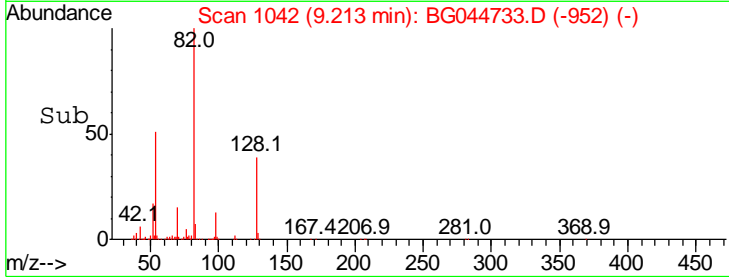
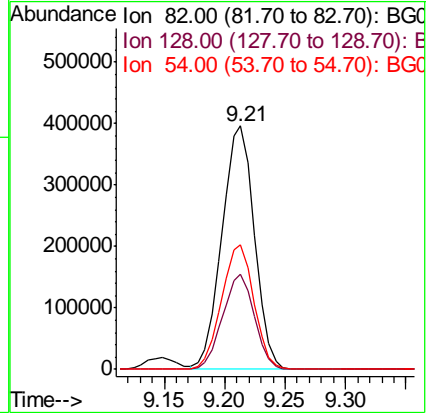
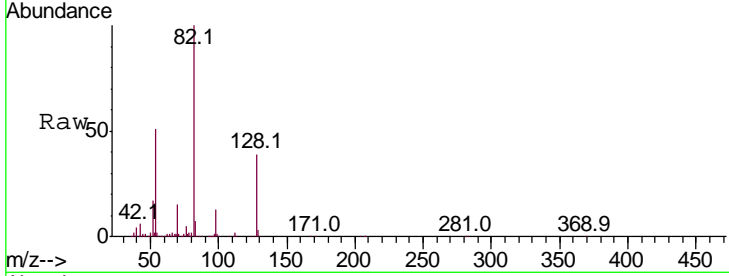




#23
 Nitrobenzene-d5
 Concen: 70.029 ng
 RT: 9.21 min Scan# 1042
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

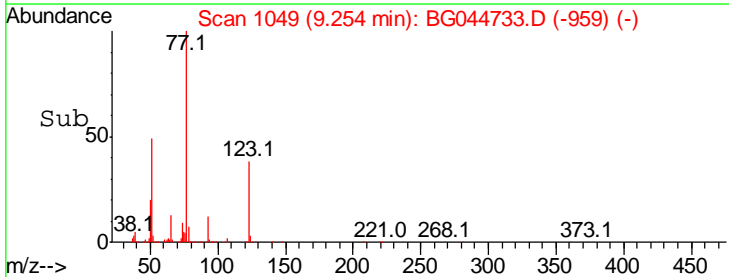
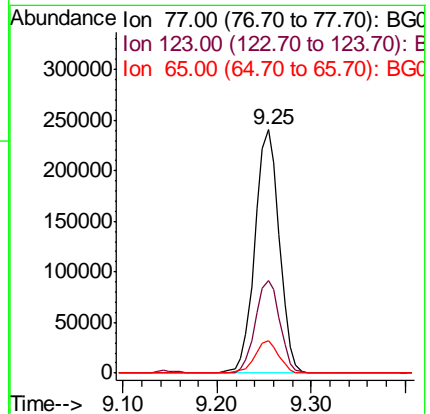
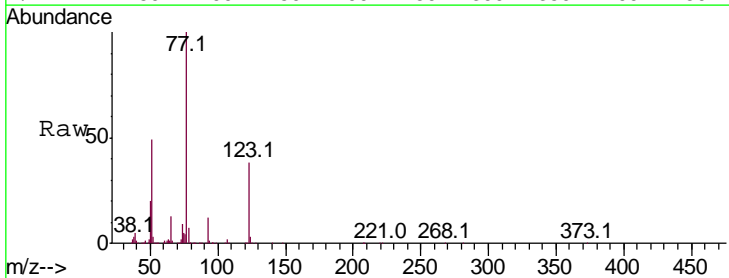
Instrument :
 BNA_G
 ClientSampled :

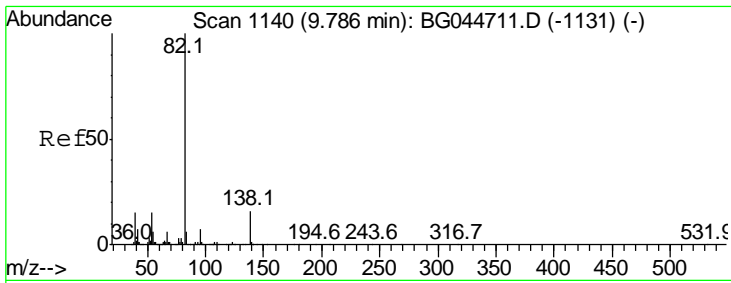
Tgt Ion	Resp	Lower	Upper
82	100		
128	38.9	30.2	45.2
54	51.0	41.8	62.8



#24
 Nitrobenzene
 Concen: 39.529 ng
 RT: 9.25 min Scan# 1049
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
77	100		
123	38.2	31.5	47.3
65	13.4	11.0	16.4

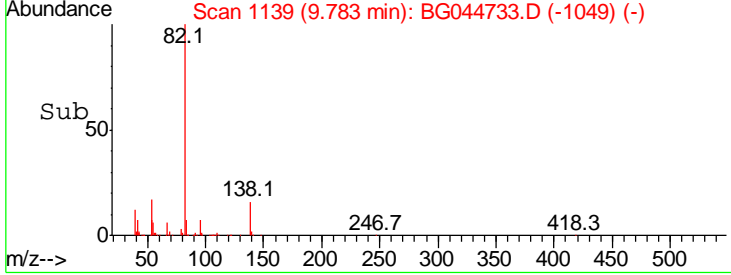
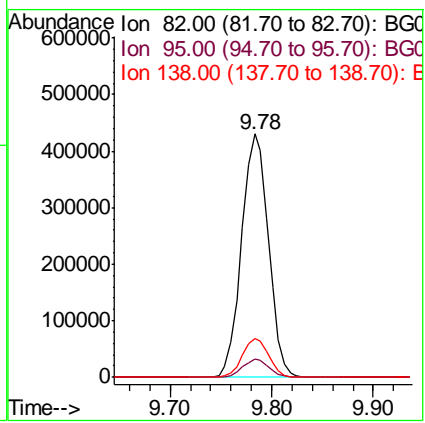
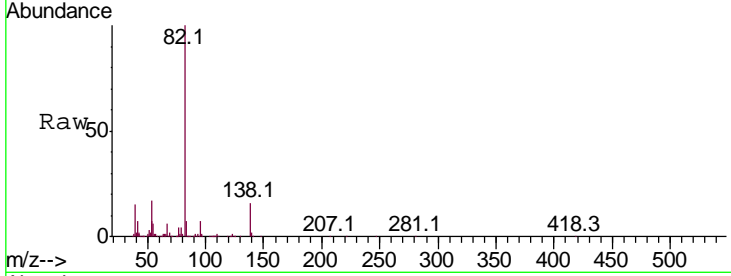




#25
 Isophorone
 Concen: 38.533 ng
 RT: 9.78 min Scan# 1139
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

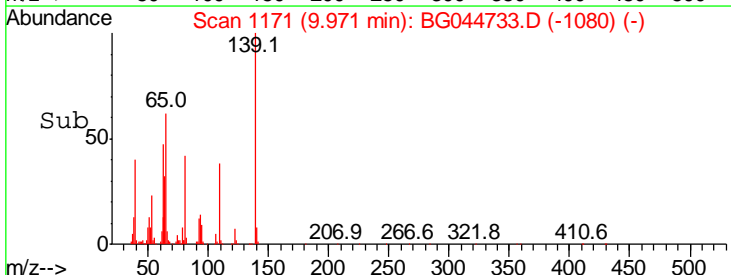
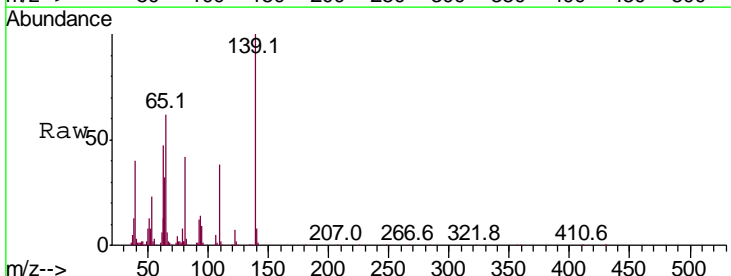
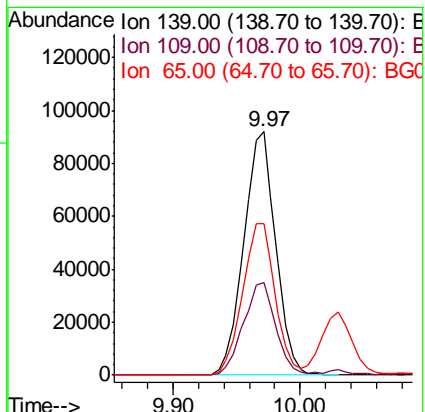
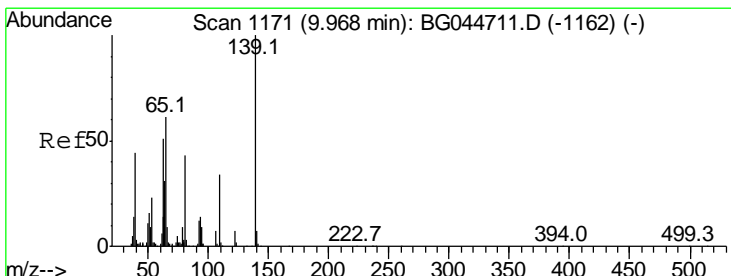
Instrument :
 BNA_G
 ClientSampled :

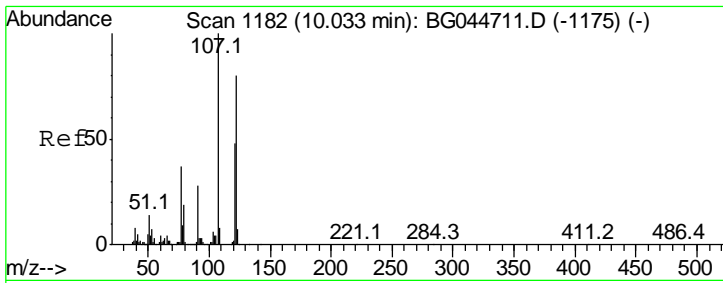
Tgt Ion	Resp	Lower	Upper
82	100		
95	7.4	5.6	8.4
138	15.9	13.0	19.4



#26
 2-Nitrophenol
 Concen: 43.117 ng
 RT: 9.97 min Scan# 1171
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
139	100		
109	37.8	27.0	40.4
65	62.2	48.6	73.0

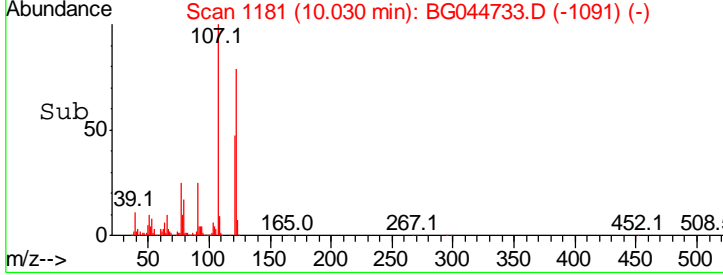
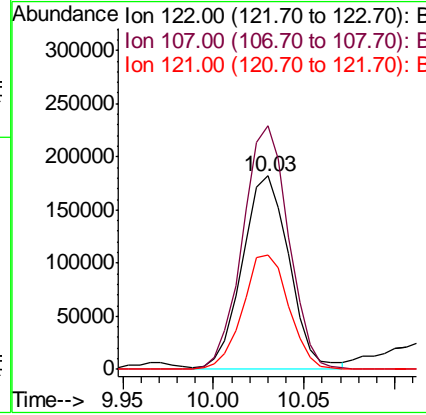
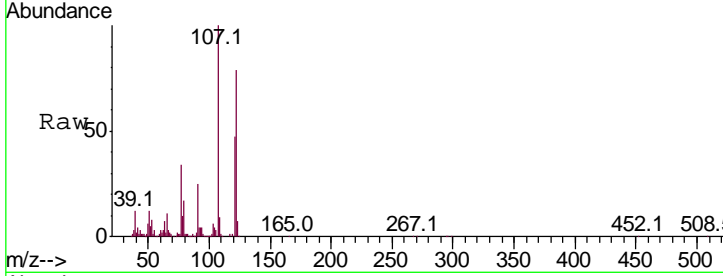




#27
 2,4-Dimethylphenol
 Concen: 48.819 ng
 RT: 10.03 min Scan# 1181
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

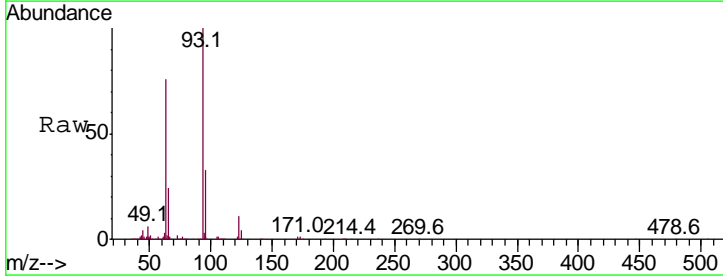
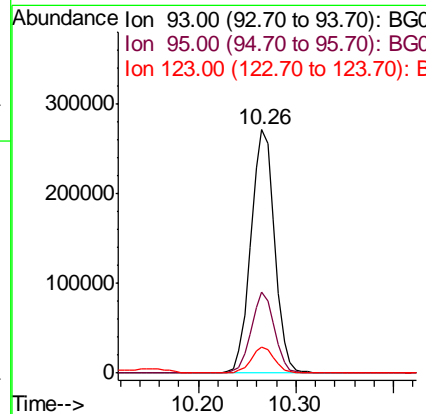
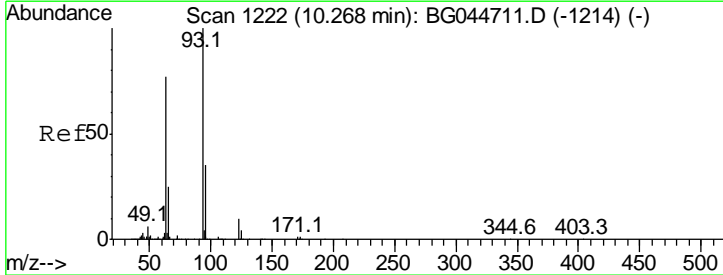
Instrument :
 BNA_G
 ClientSampled :

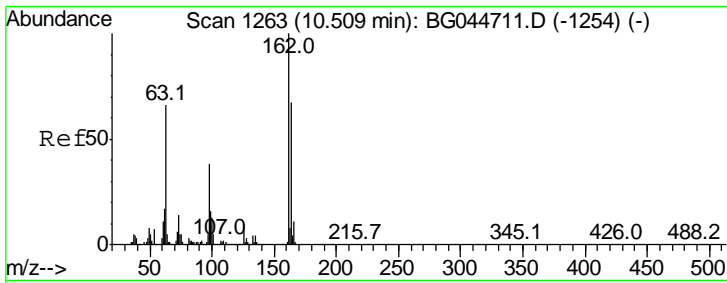
Tgt Ion	Resp	Lower	Upper
122	326119		
107	126.1	99.0	148.6
121	59.0	47.6	71.4



#28
 bis(2-Chloroethoxy)methane
 Concen: 37.741 ng
 RT: 10.26 min Scan# 1221
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
93	462014		
95	33.4	27.7	41.5
123	10.9	8.1	12.1

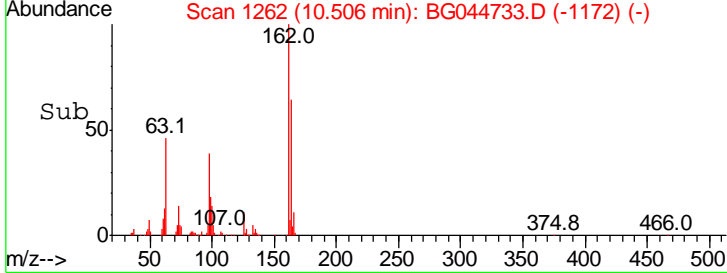
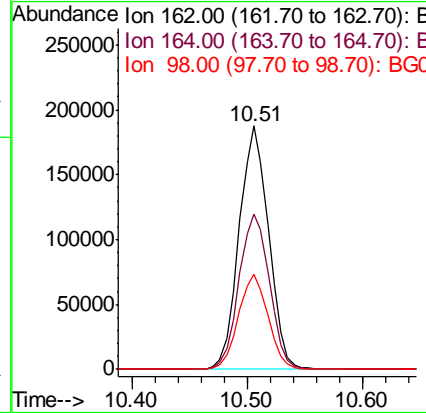
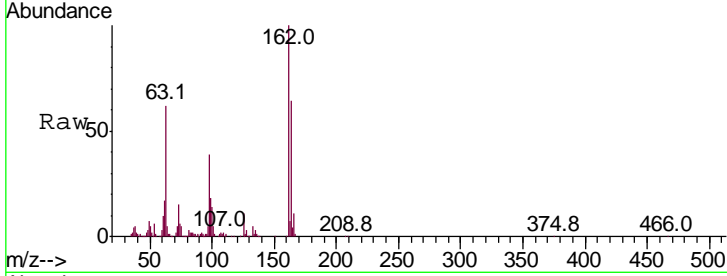




#29
 2,4-Dichlorophenol
 Concen: 42.481 ng
 RT: 10.51 min Scan# 1262
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

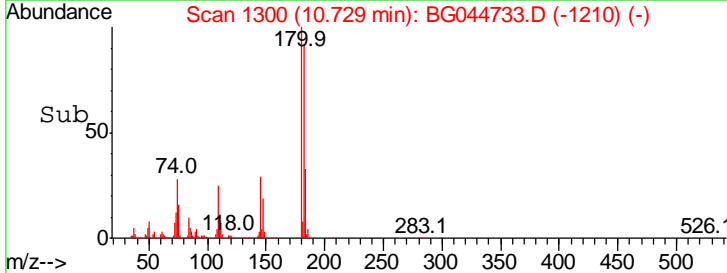
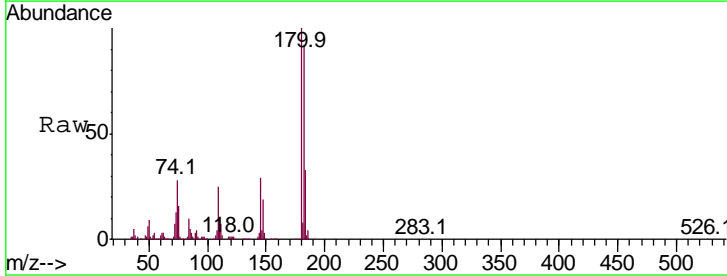
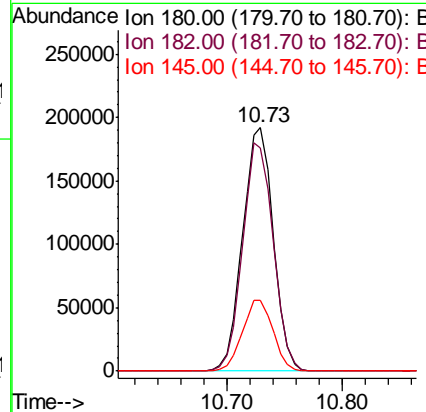
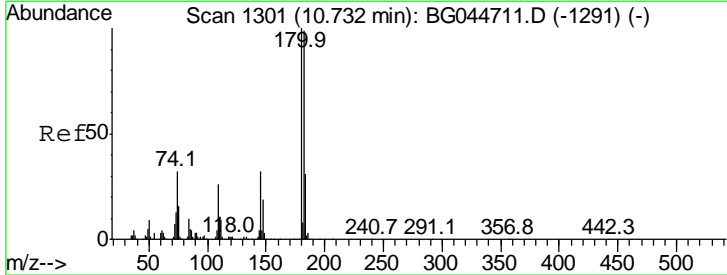
Instrument :
 BNA_G
 ClientSampled :

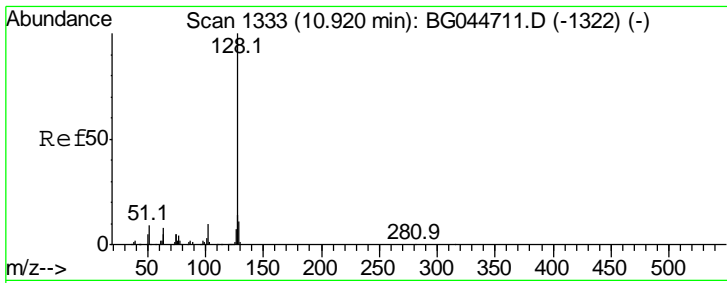
Tgt Ion	Resp	Lower	Upper
162	100		
164	63.7	46.5	86.5
98	38.9	18.1	58.1



#30
 1,2,4-Trichlorobenzene
 Concen: 37.814 ng
 RT: 10.73 min Scan# 1300
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
180	100		
182	91.6	78.8	118.2
145	29.3	25.4	38.0

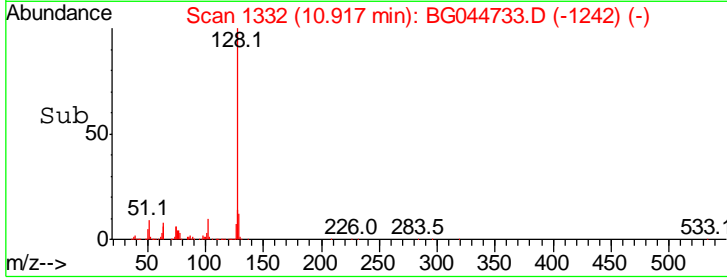
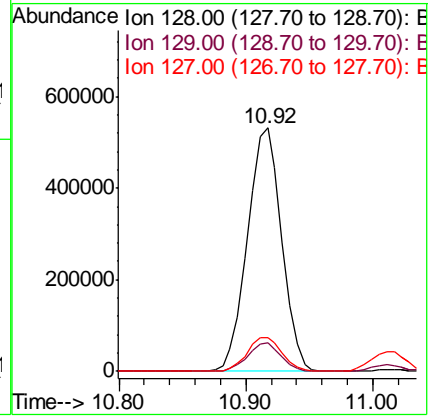
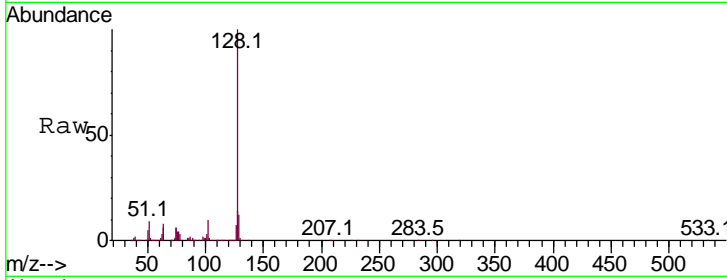




#31
 Naphthalene
 Concen: 38.908 ng
 RT: 10.92 min Scan# 1332
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

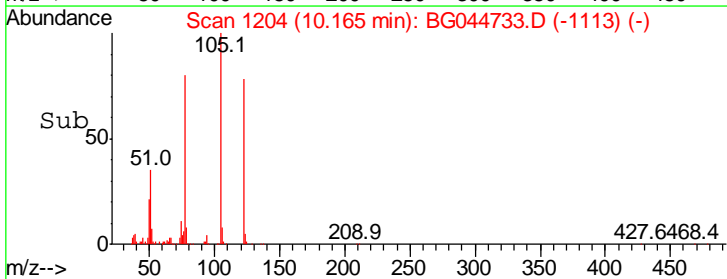
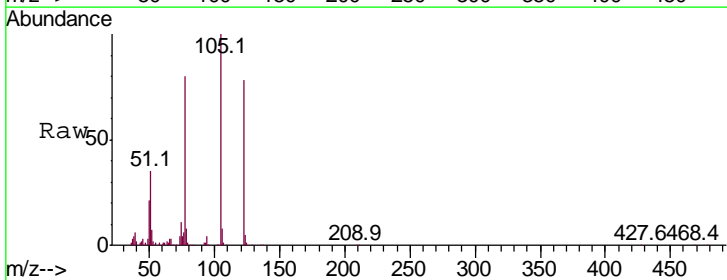
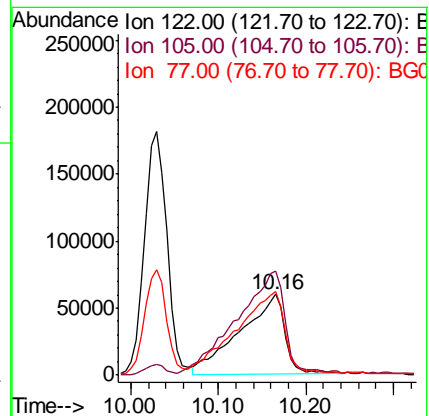
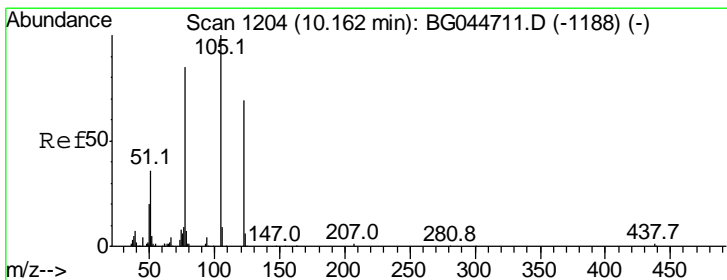
Instrument :
 BNA_G
 ClientSampled :

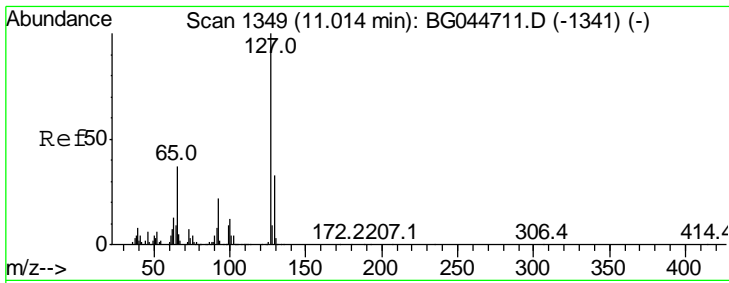
Tgt Ion	Resp	Lower	Upper
128	994036		
129	11.8	9.0	13.4
127	13.9	11.0	16.6



#32
 Benzoic acid
 Concen: 41.705 ng
 RT: 10.16 min Scan# 1204
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
122	208765		
105	128.3	119.0	159.0
77	102.8	96.4	136.4

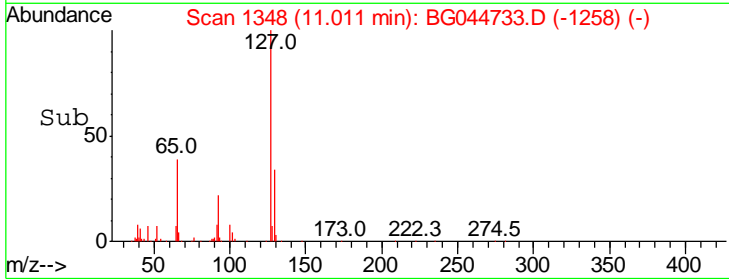
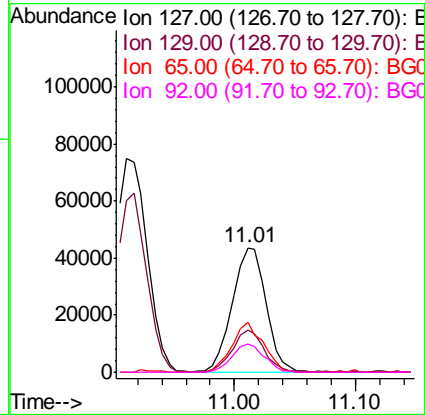
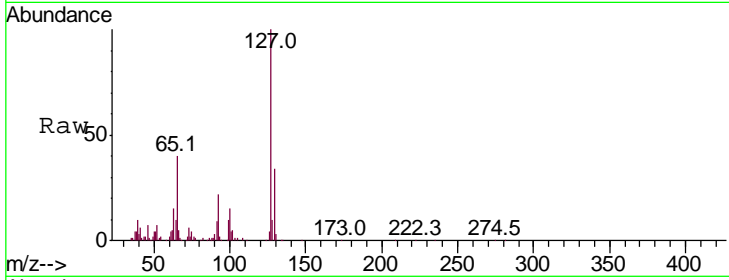




#33
 4-Chloroaniline
 Concen: 7.409 ng
 RT: 11.01 min Scan# 1348
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

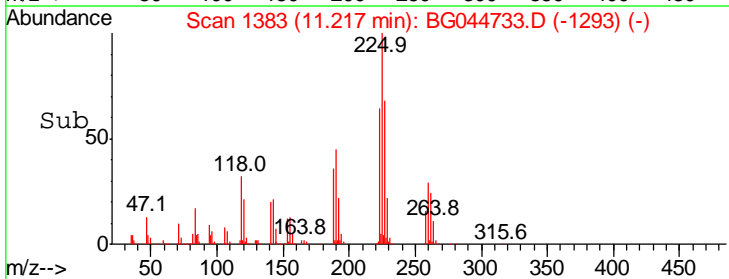
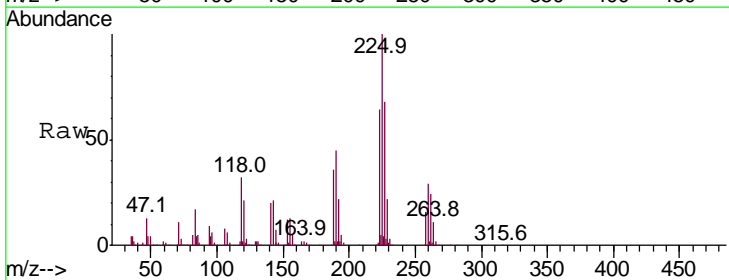
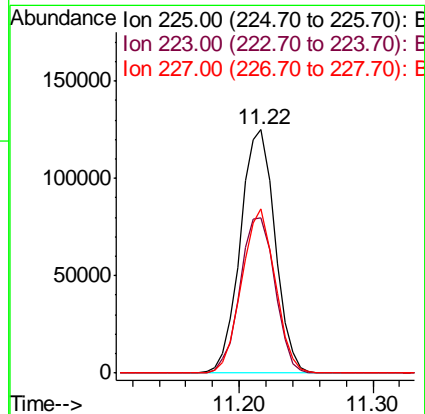
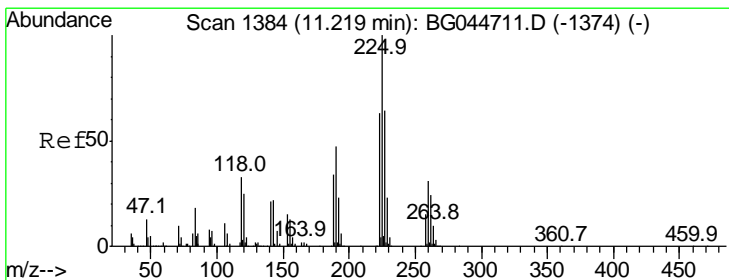
Instrument :
 BNA_G
 ClientSampled :

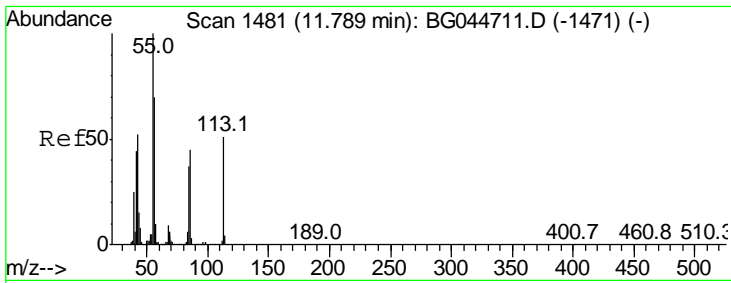
Tgt Ion	Resp	Lower	Upper
127	100		
129	33.6	26.2	39.4
65	40.3	29.6	44.4
92	22.2	17.4	26.0



#34
 Hexachlorobutadiene
 Concen: 36.531 ng
 RT: 11.22 min Scan# 1383
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
225	100		
223	63.7	50.6	76.0
227	67.6	51.6	77.4

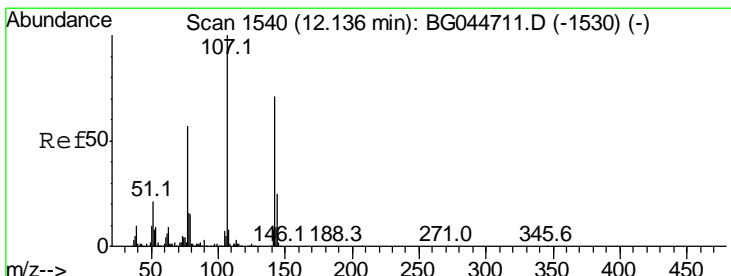
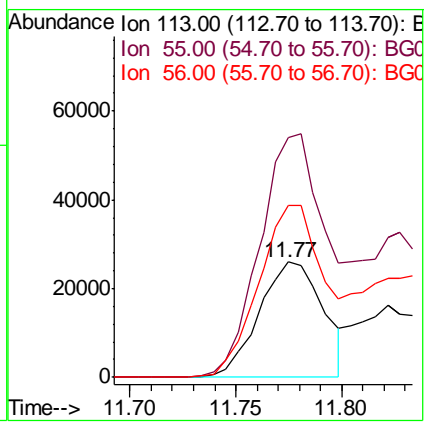
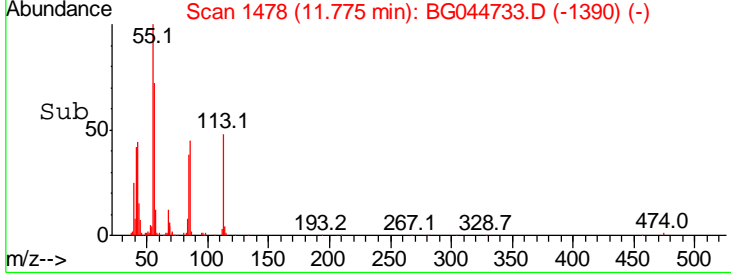
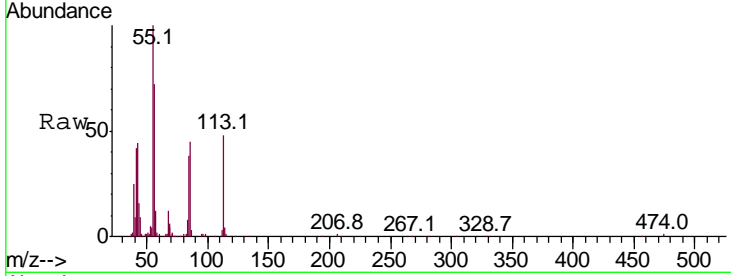




#35
 Caprolactam
 Concen: 18.498 ng
 RT: 11.77 min Scan# 1478
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

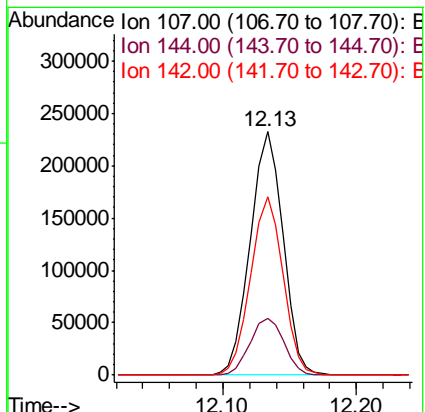
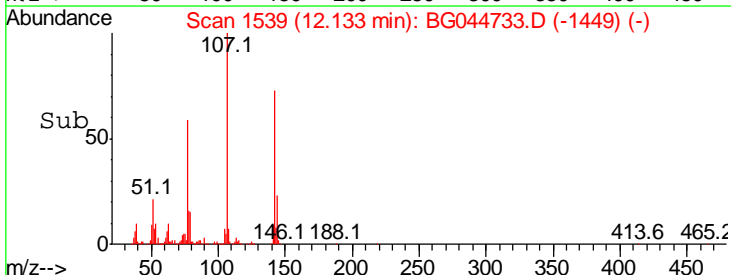
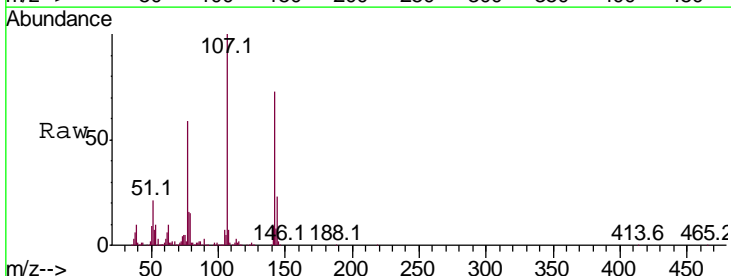
Instrument :
 BNA_G
 ClientSampled :

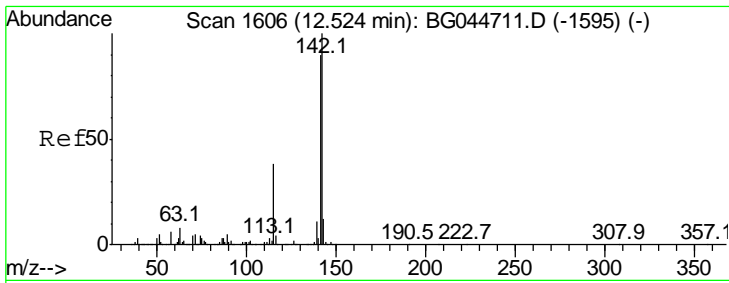
Tgt Ion	Resp	Lower	Upper
113	54647		
113	100		
55	207.3	178.4	218.4
56	148.7	117.7	157.7



#36
 4-Chloro-3-methylphenol
 Concen: 42.423 ng
 RT: 12.13 min Scan# 1539
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
107	394777		
107	100		
144	23.3	19.6	29.4
142	73.0	56.5	84.7

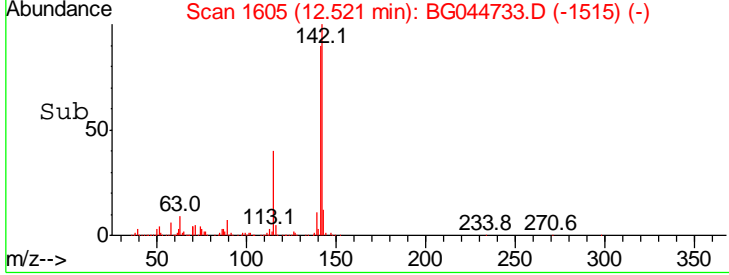
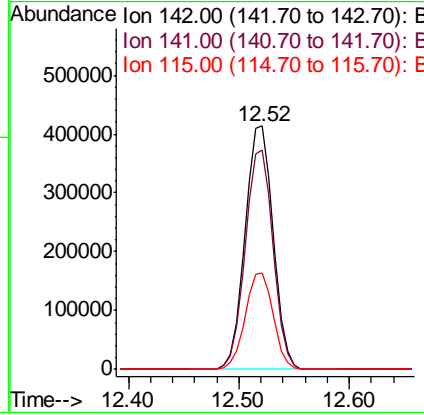
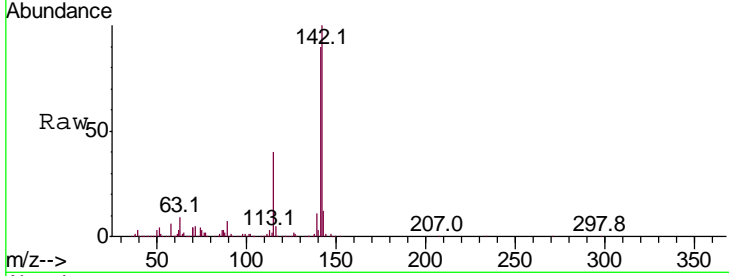




#37
 2-Methylnaphthalene
 Concen: 38.678 ng
 RT: 12.52 min Scan# 1605
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

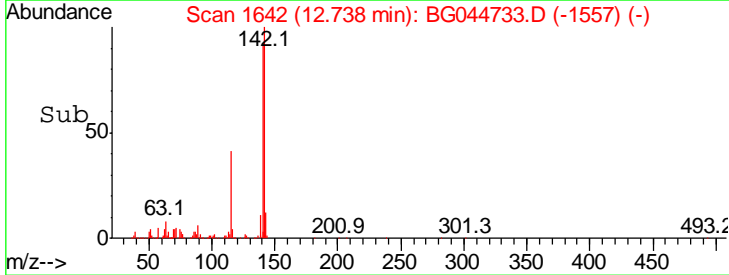
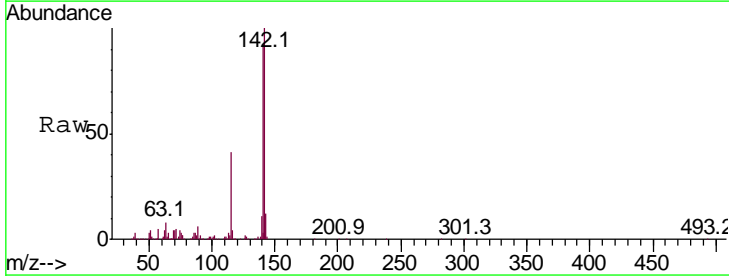
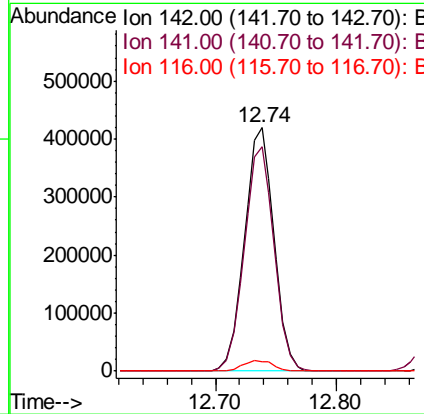
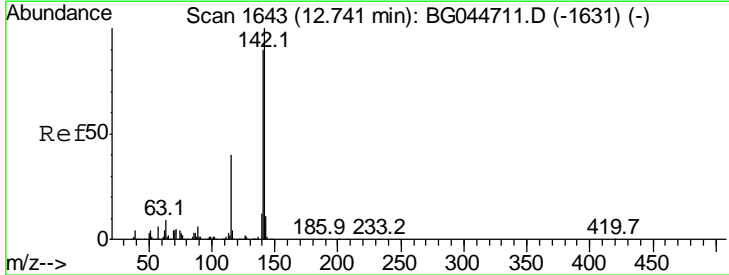
Instrument :
 BNA_G
 ClientSampled :

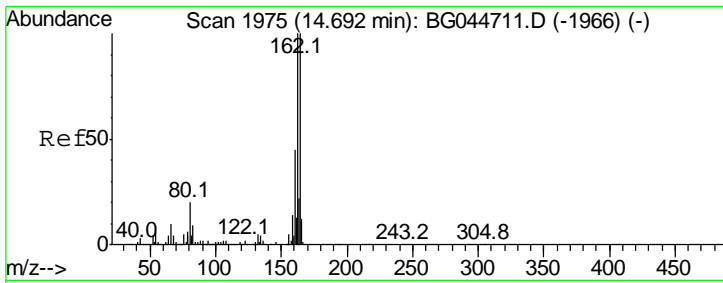
Tgt Ion	Resp	Lower	Upper
142	100		
141	90.2	72.3	108.5
115	39.8	30.6	45.8



#38
 1-Methylnaphthalene
 Concen: 39.489 ng
 RT: 12.74 min Scan# 1642
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
142	100		
141	92.1	72.2	108.2
116	4.1	3.5	5.3

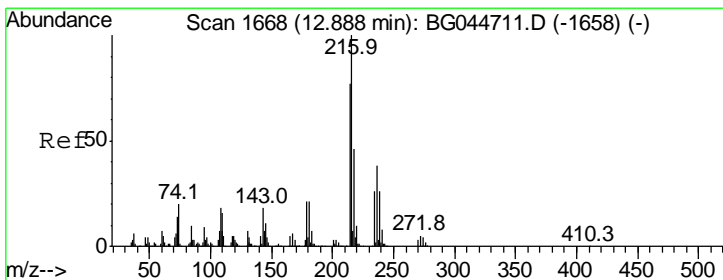
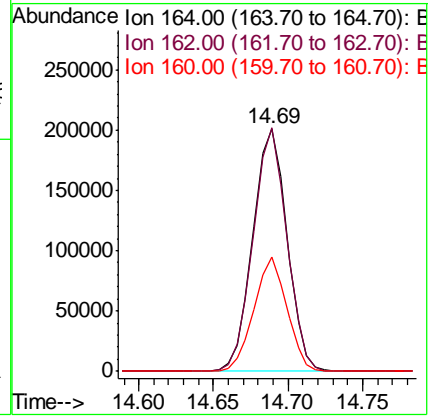
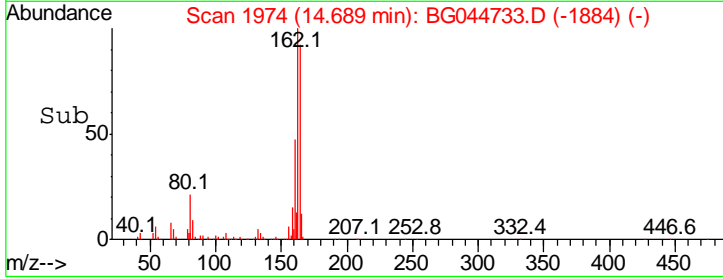
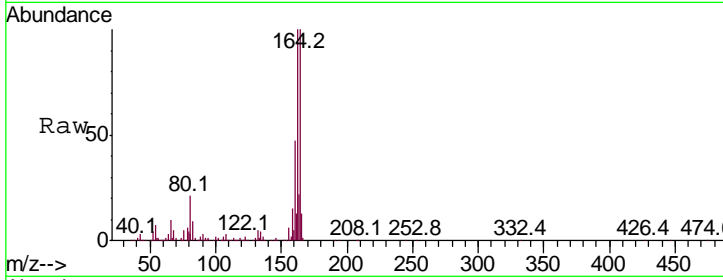




#39
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 14.69 min Scan# 1974
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

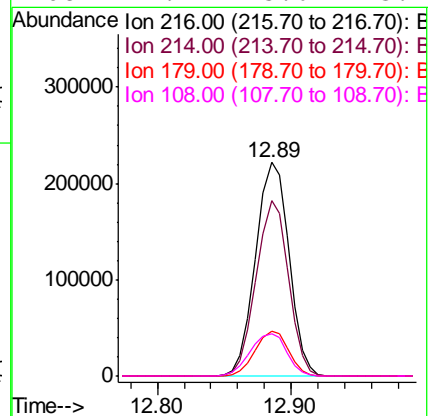
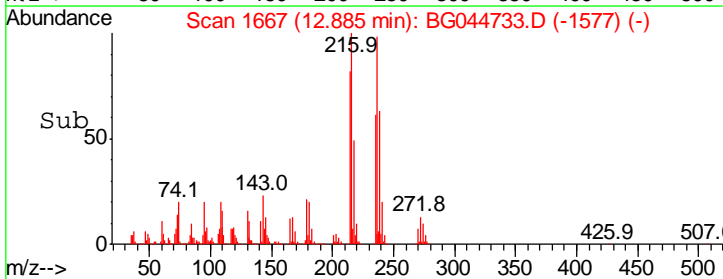
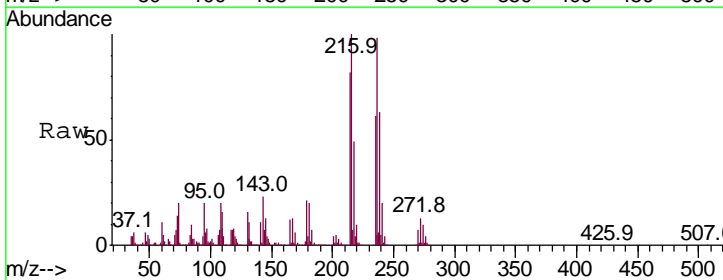
Instrument :
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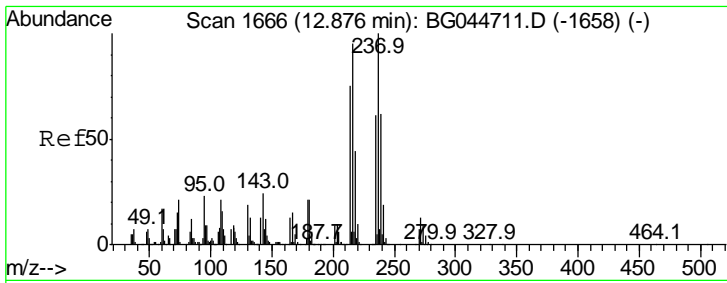
Tgt Ion	Resp	Lower	Upper
164	100		
162	100.4	80.2	120.4
160	47.2	36.2	54.2



#40
 1,2,4,5-Tetrachlorobenzene
 Concen: 36.597 ng
 RT: 12.89 min Scan# 1667
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
216	100		
214	79.4	63.0	94.4
179	21.1	16.6	24.8
108	21.7	15.6	23.4

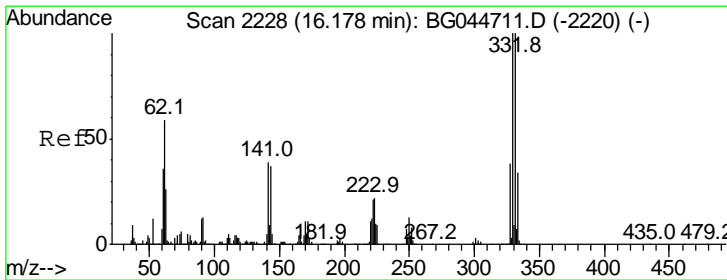
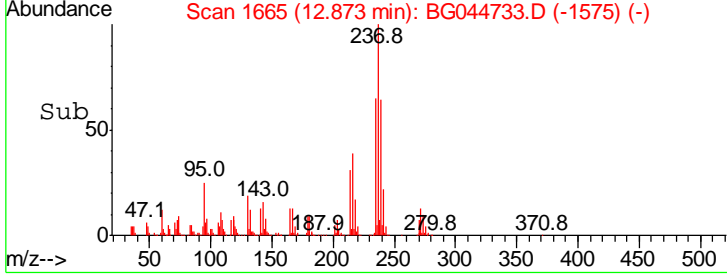
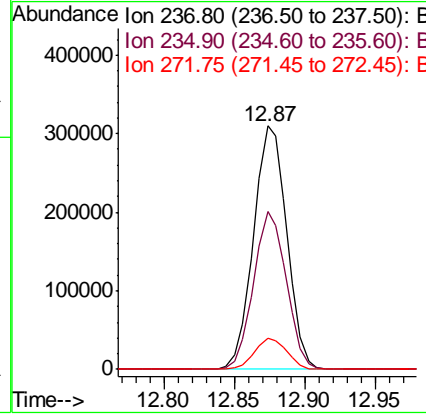
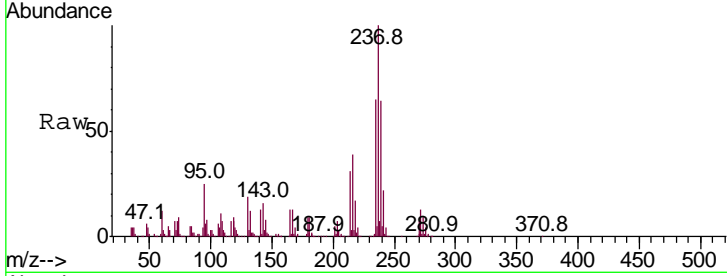




#41
 Hexachlorocyclopentadiene
 Concen: 89.697 ng
 RT: 12.87 min Scan# 1665
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

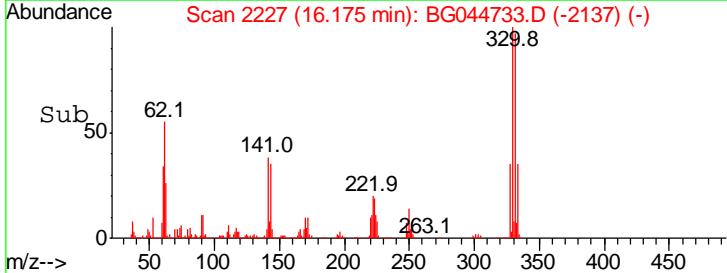
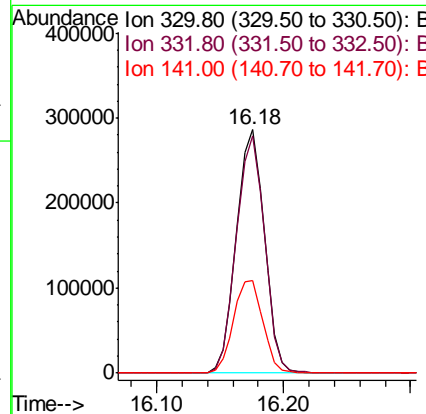
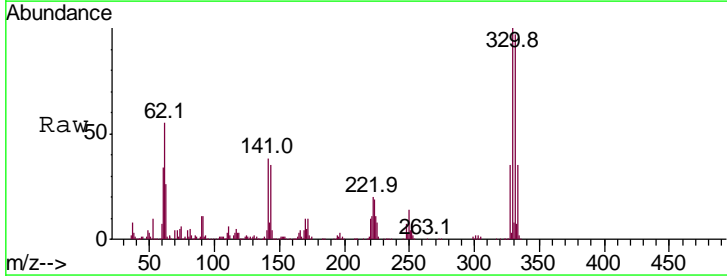
Instrument :
 BNA_G
 ClientSampled :

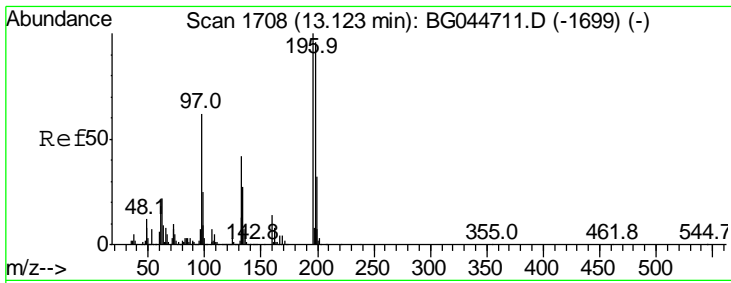
Tgt Ion	Resp	Lower	Upper
237	513018		
235	64.8	40.6	80.6
272	12.6	0.0	32.5



#42
 2,4,6-Tribromophenol
 Concen: 105.297 ng
 RT: 16.18 min Scan# 2227
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
330	438126		
332	97.8	77.5	116.3
141	39.8	31.7	47.5

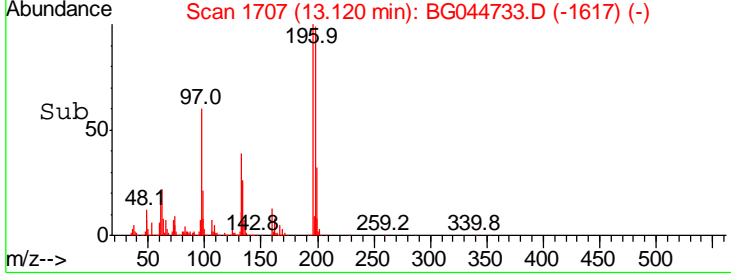
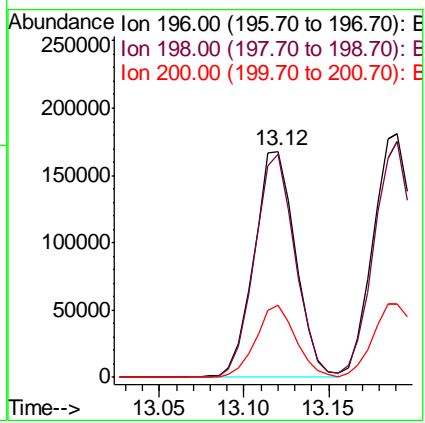
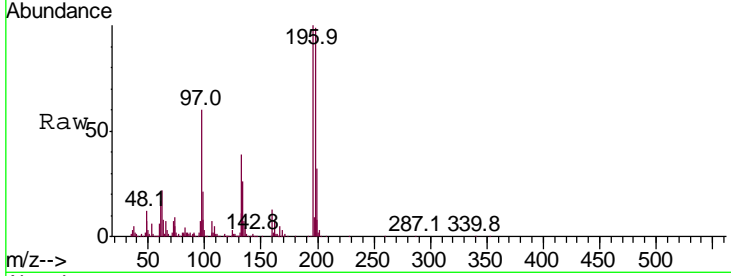




#43
 2,4,6-Trichlorophenol
 Concen: 41.096 ng
 RT: 13.12 min Scan# 1707
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

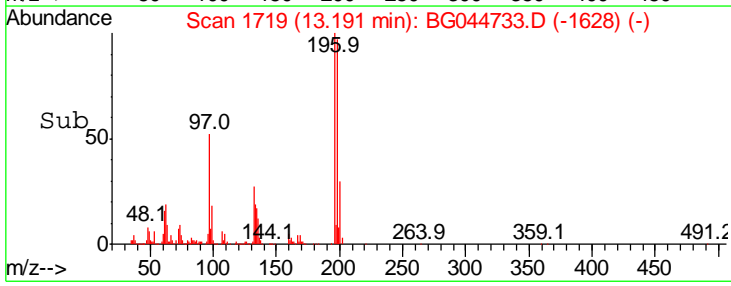
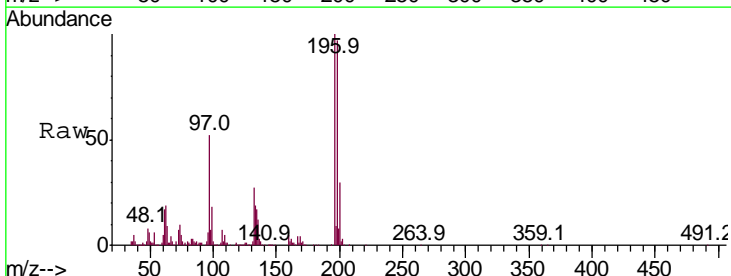
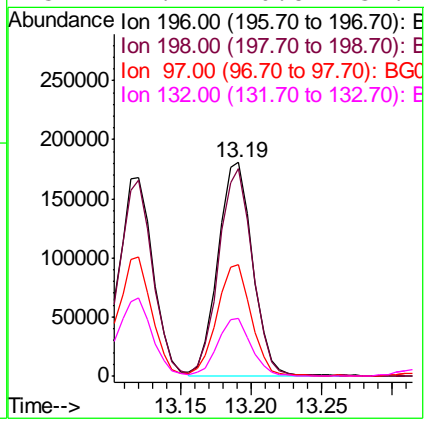
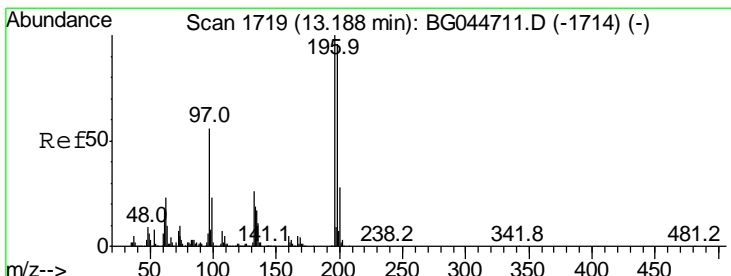
Instrument :
 BNA_G
 ClientSampled :

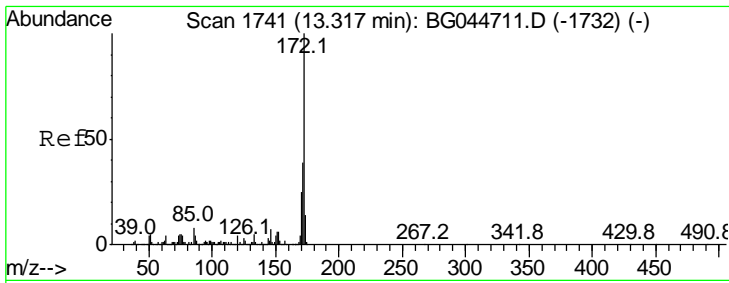
Tgt Ion	Resp	Lower	Upper
196	100		
198	98.6	76.5	114.7
200	31.8	25.9	38.9



#44
 2,4,5-Trichlorophenol
 Concen: 42.483 ng
 RT: 13.19 min Scan# 1719
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
196	100		
198	96.9	77.3	115.9
97	52.0	44.9	67.3
132	27.2	20.8	31.2

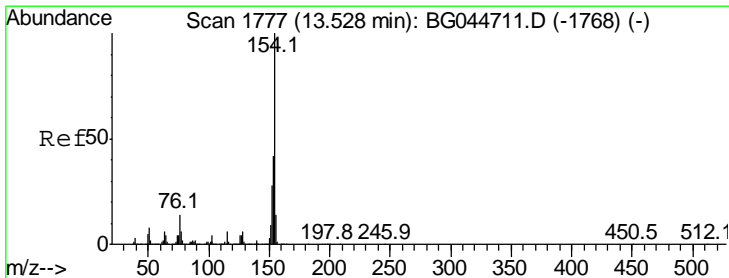
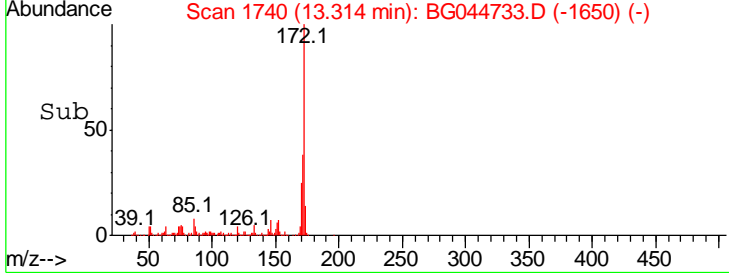
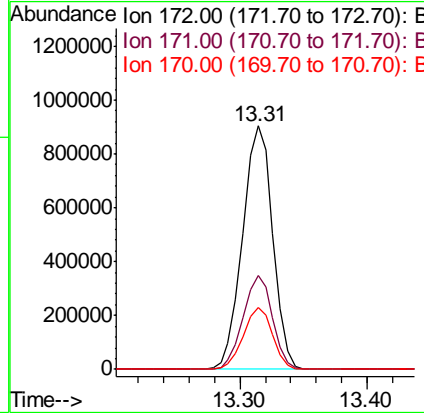
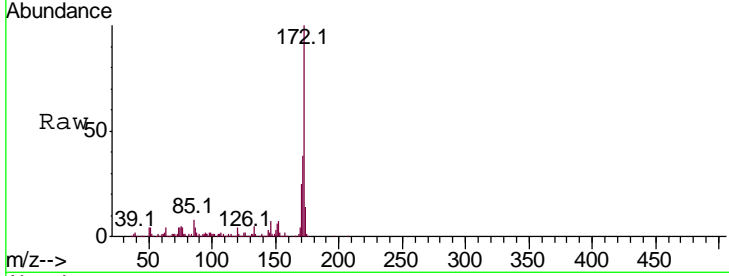




#45
 2-Fluorobiphenyl
 Concen: 67.054 ng
 RT: 13.31 min Scan# 1740
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

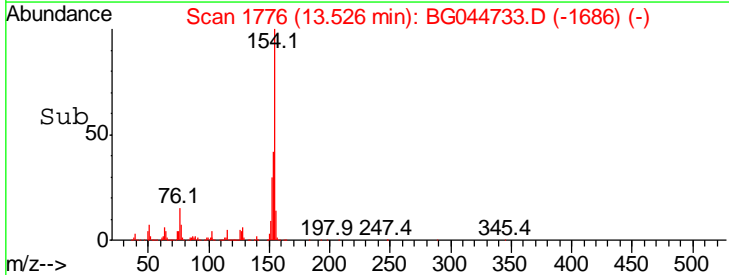
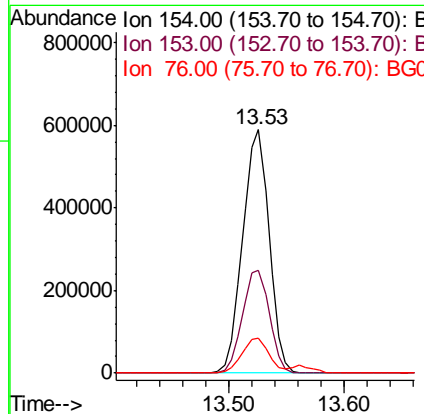
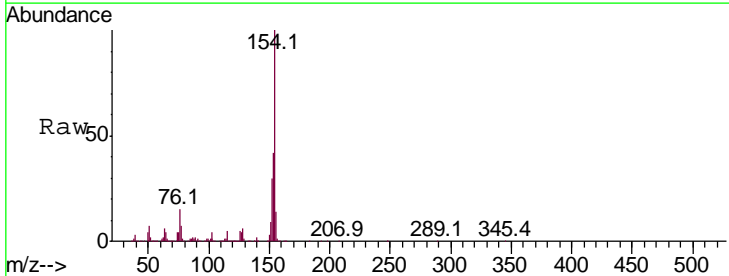
Instrument :
 BNA_G
 ClientSampled :

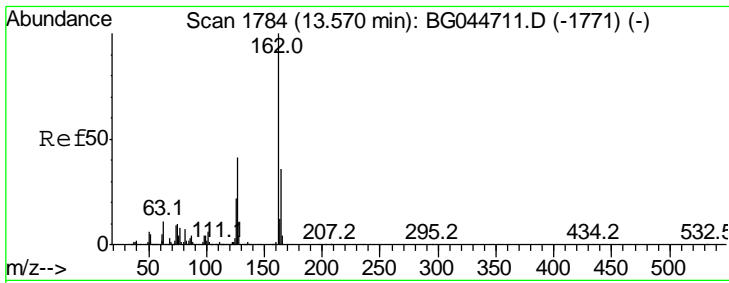
Tgt Ion	Resp	Lower	Upper
172	1487998		
171	38.5	30.8	46.2
170	25.3	20.0	30.0



#46
 1,1'-Biphenyl
 Concen: 36.857 ng
 RT: 13.53 min Scan# 1776
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
154	935968		
153	42.0	22.0	62.0
76	14.5	0.0	34.2

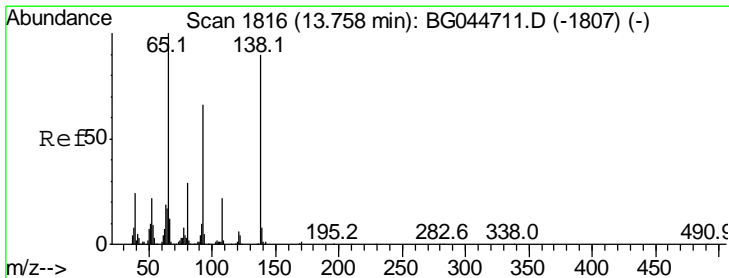
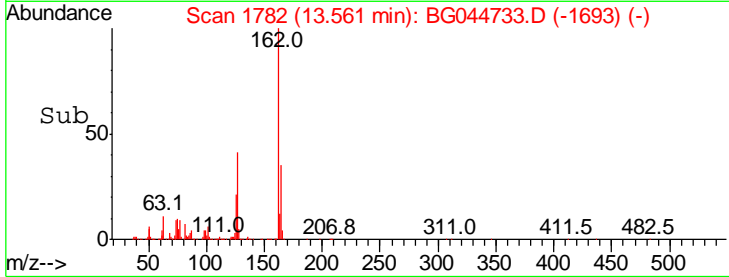
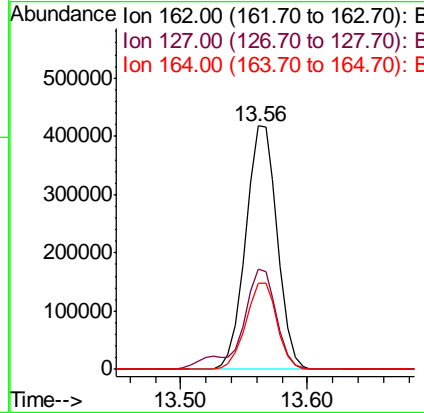
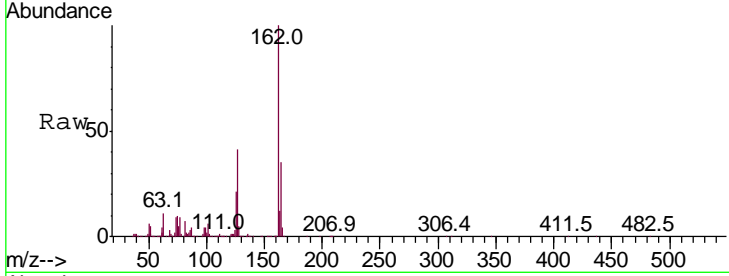




#47
 2-Chloronaphthalene
 Concen: 37.079 ng
 RT: 13.56 min Scan# 1782
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

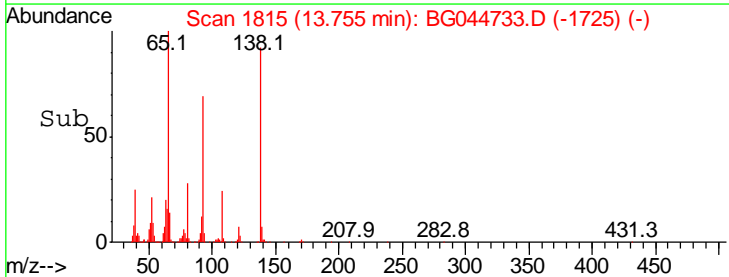
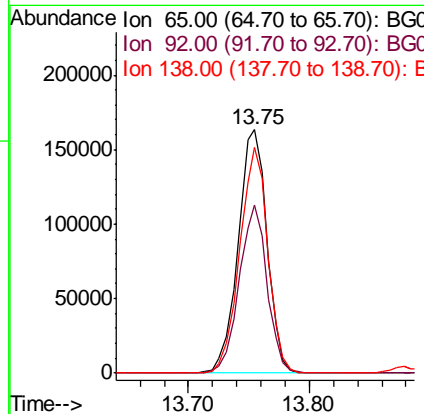
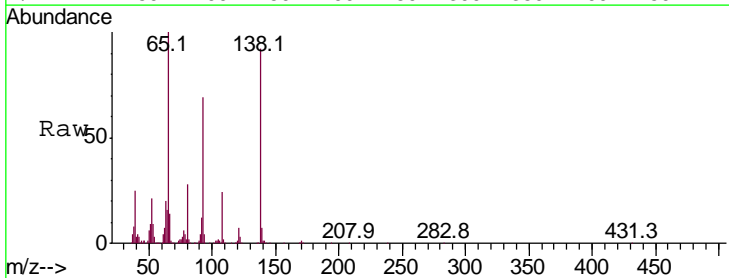
Instrument :
 BNA_G
 ClientSampled :

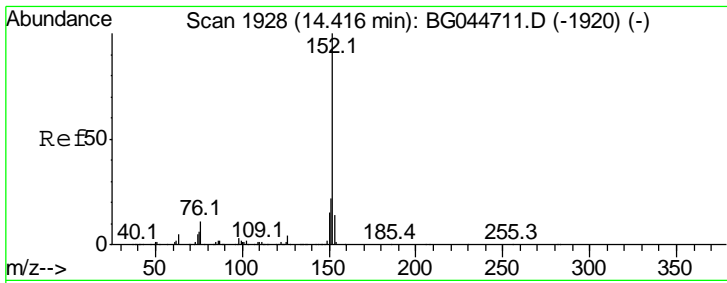
Tgt Ion	Resp	Lower	Upper
162	719304		
127	41.4	32.6	48.8
164	35.2	29.0	43.4



#48
 2-Nitroaniline
 Concen: 40.148 ng
 RT: 13.75 min Scan# 1815
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
65	272667		
92	68.8	52.6	79.0
138	92.5	71.8	107.6



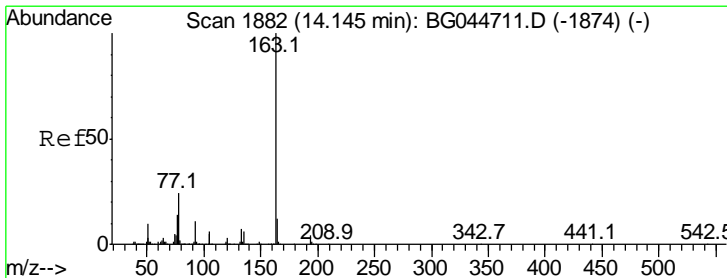
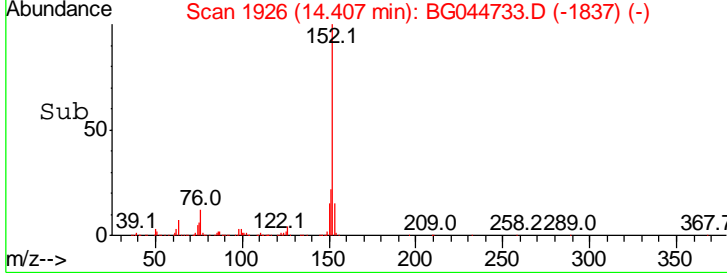
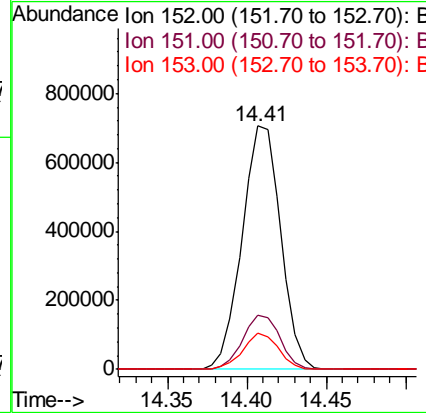
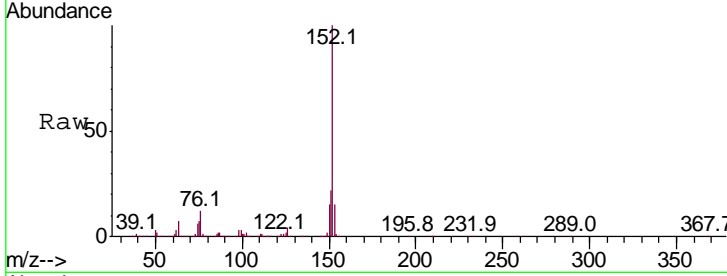


#49
 Acenaphthylene
 Concen: 39.267 ng
 RT: 14.41 min Scan# 1926
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:152 Resp: 1193400

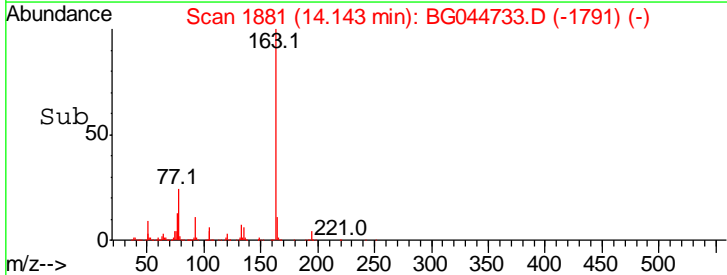
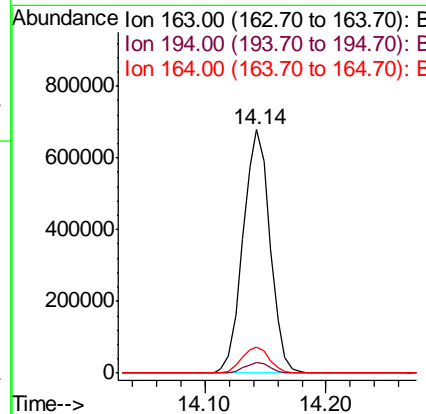
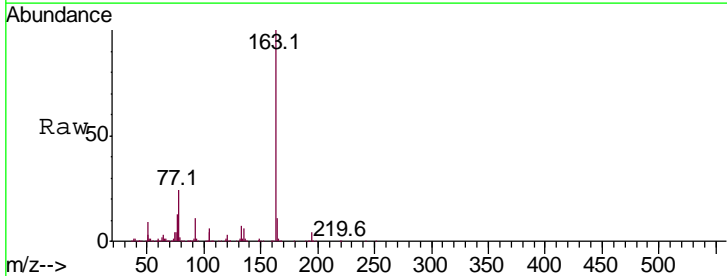
Ion	Ratio	Lower	Upper
152	100		
151	22.2	17.8	26.8
153	14.7	11.4	17.0

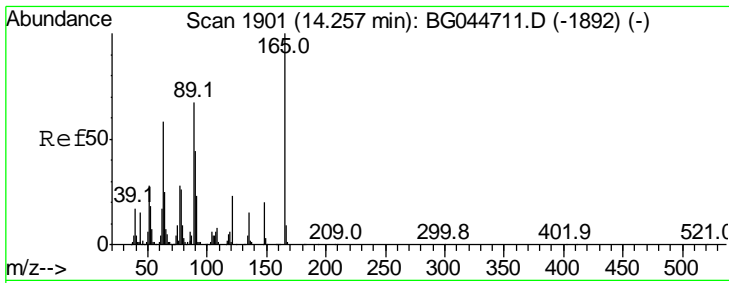


#50
 Dimethylphthalate
 Concen: 41.739 ng
 RT: 14.14 min Scan# 1881
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion:163 Resp: 1056402

Ion	Ratio	Lower	Upper
163	100		
194	4.3	3.5	5.3
164	10.9	9.2	13.8

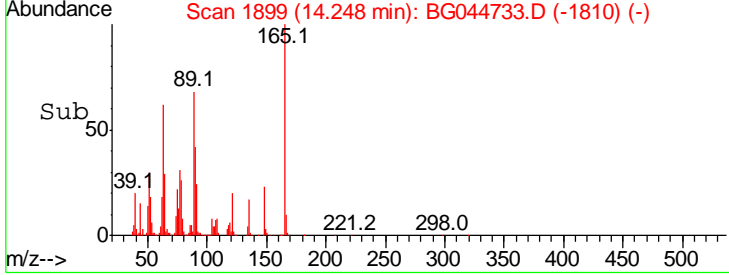
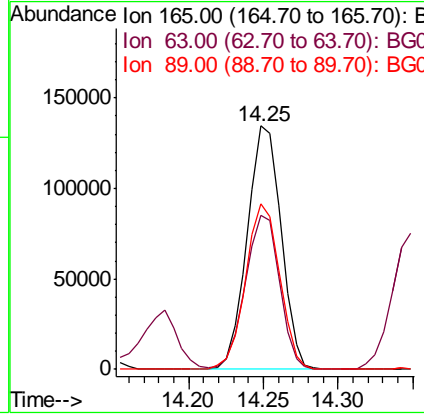
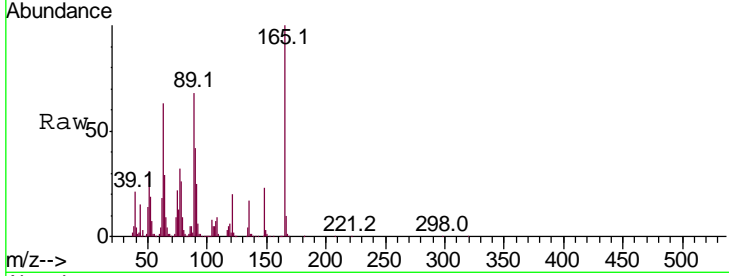




#51
 2,6-Dinitrotoluene
 Concen: 41.429 ng
 RT: 14.25 min Scan# 1899
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

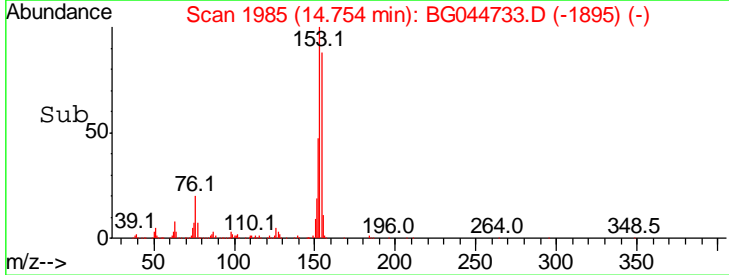
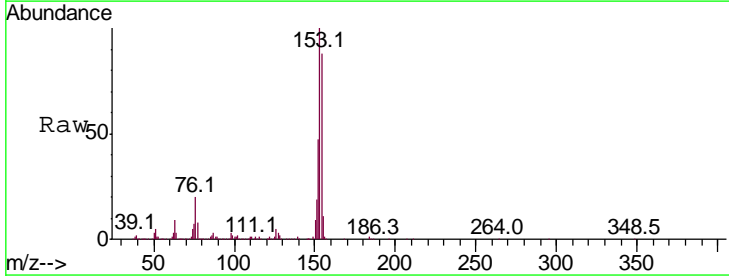
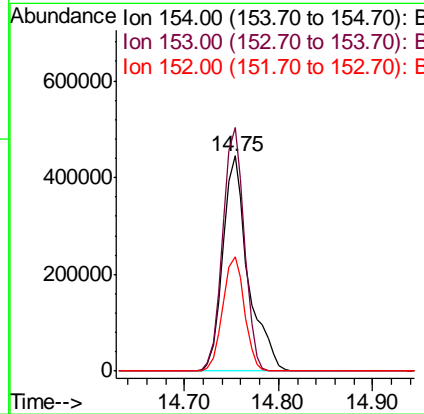
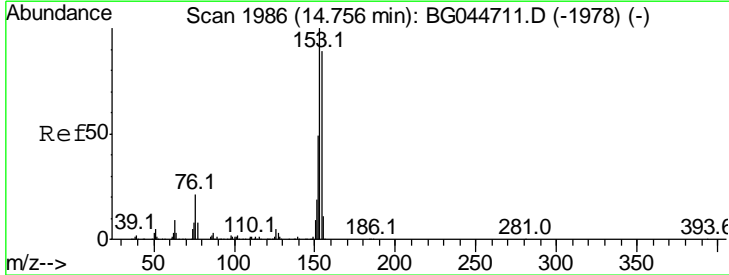
Instrument :
 BNA_G
 ClientSampled :

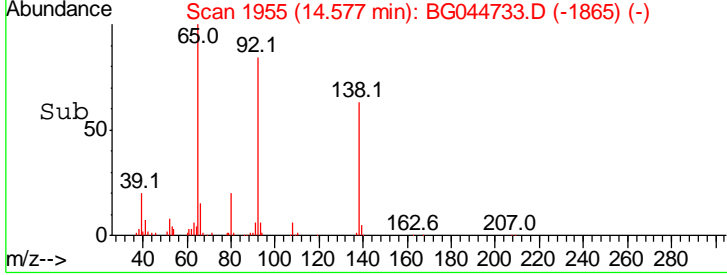
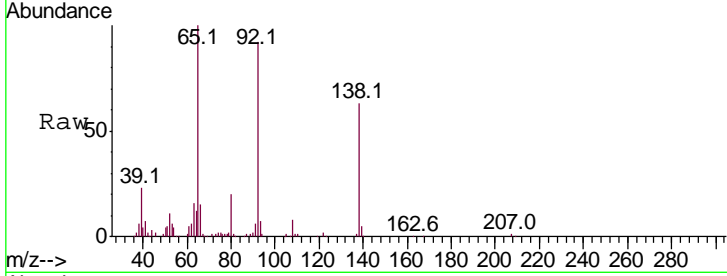
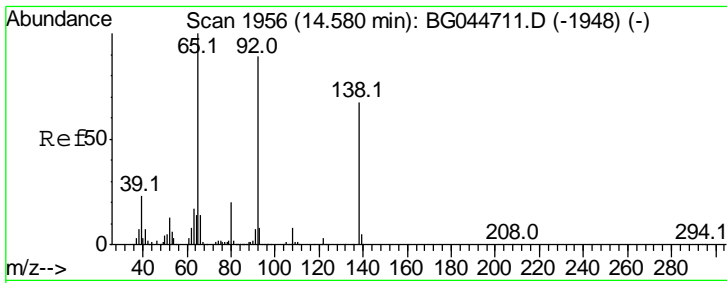
Tgt Ion	Resp	Lower	Upper
165	100		
63	63.5	48.9	73.3
89	68.2	53.8	80.8



#52
 Acenaphthene
 Concen: 41.799 ng
 RT: 14.75 min Scan# 1985
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
154	100		
153	113.0	89.8	134.8
152	53.1	44.4	66.6

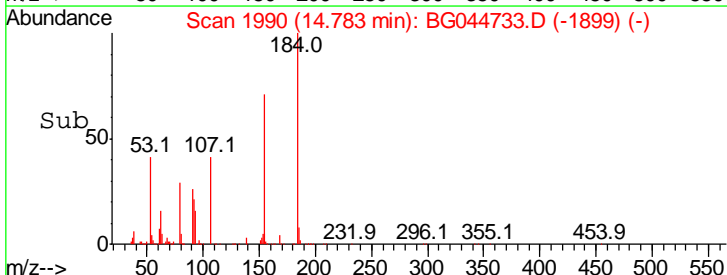
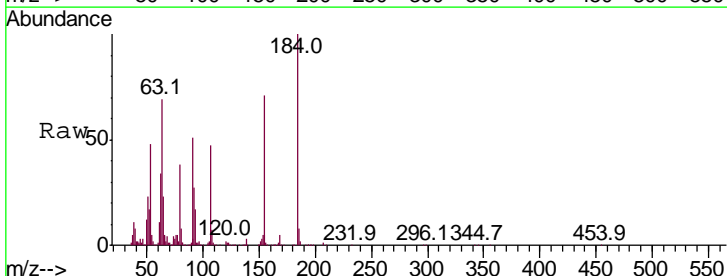
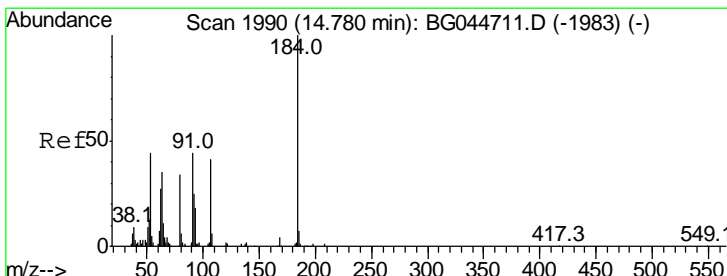
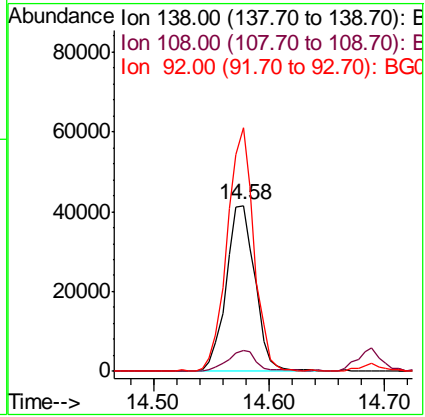




#53
 3-Nitroaniline
 Concen: 12.228 ng
 RT: 14.58 min Scan# 1955
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

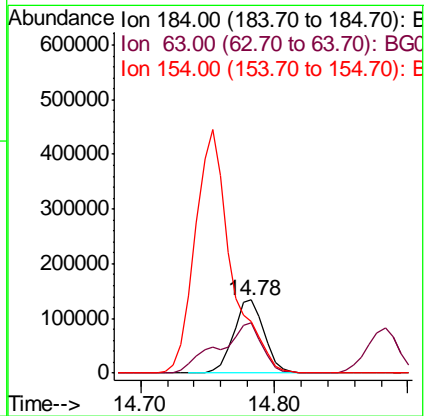
Instrument :
 BNA_G
 ClientSampled :

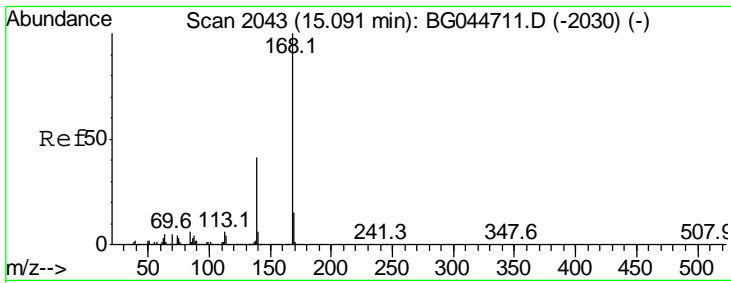
Tgt Ion	Resp	Lower	Upper
138	100		
108	12.3	9.2	13.8
92	146.9	105.6	158.4



#54
 2,4-Dinitrophenol
 Concen: 79.963 ng
 RT: 14.78 min Scan# 1990
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
184	100		
63	68.5	49.0	73.6
154	71.0	94.5	141.7#



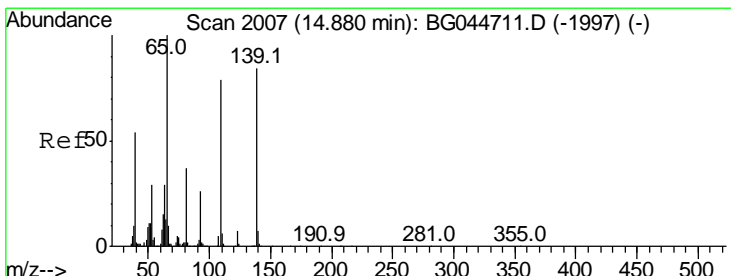
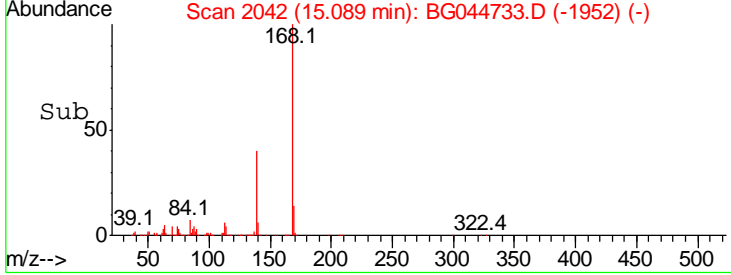
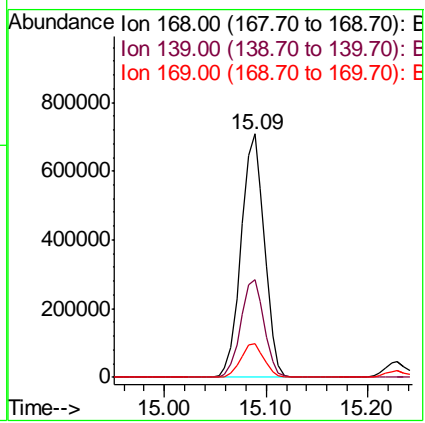
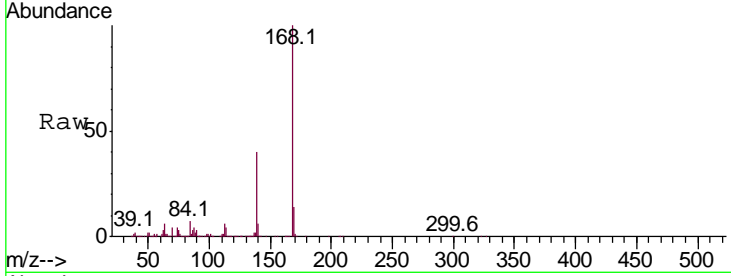


#55
 Dibenzofuran
 Concen: 38.886 ng
 RT: 15.09 min Scan# 2042
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:168 Resp: 1122394

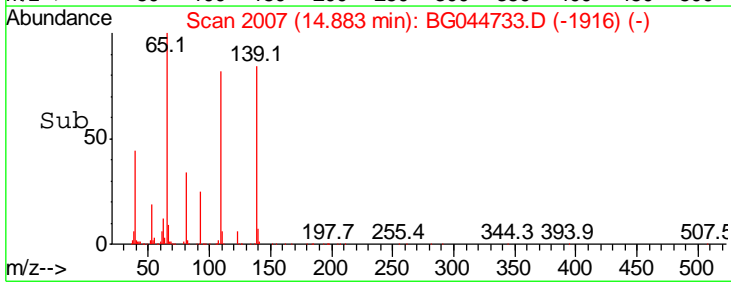
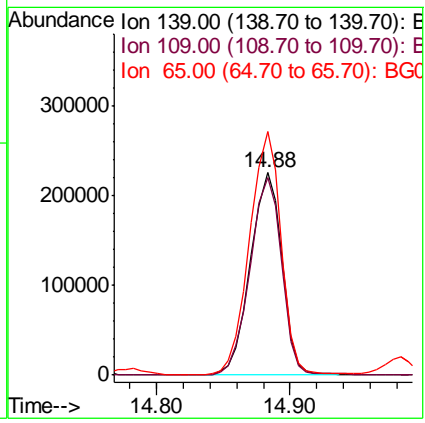
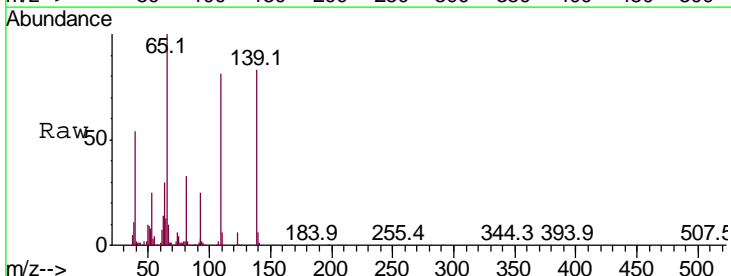
Ion	Ratio	Lower	Upper
168	100		
139	40.0	32.6	49.0
169	14.1	11.8	17.6

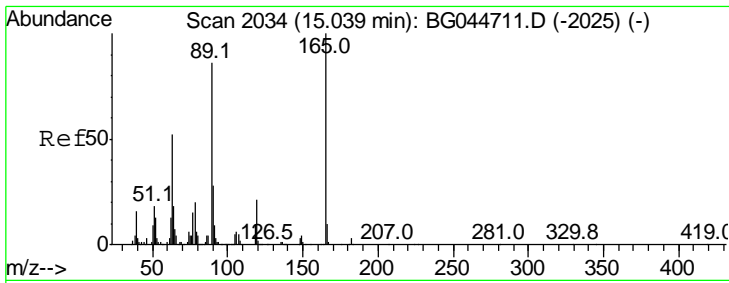


#56
 4-Nitrophenol
 Concen: 82.424 ng
 RT: 14.88 min Scan# 2007
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion:139 Resp: 368963

Ion	Ratio	Lower	Upper
139	100		
109	97.6	74.1	114.1
65	120.4	98.6	138.6

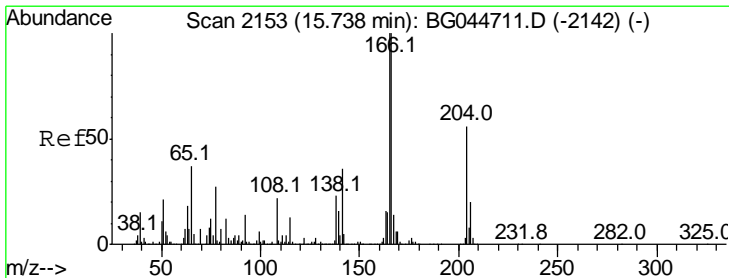
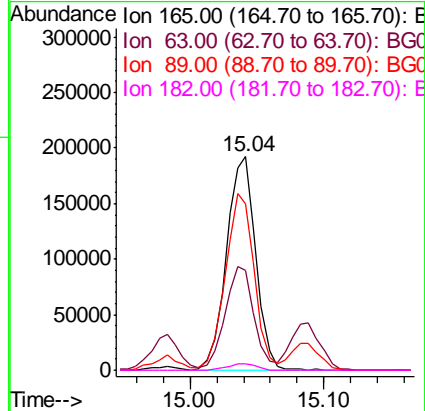
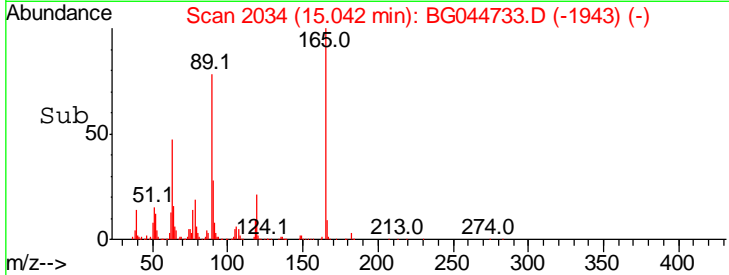
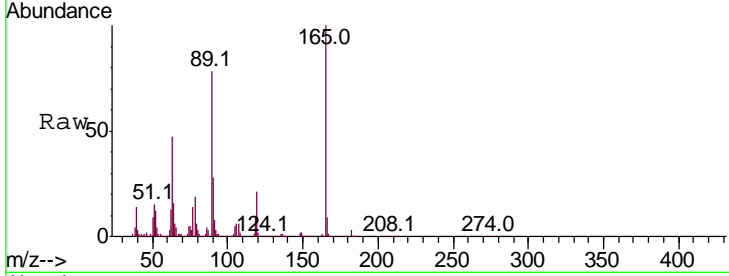




#57
 2,4-Dinitrotoluene
 Concen: 42.185 ng
 RT: 15.04 min Scan# 2034
 Delta R.T. 0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

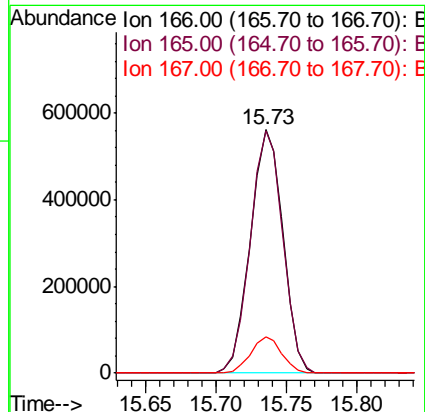
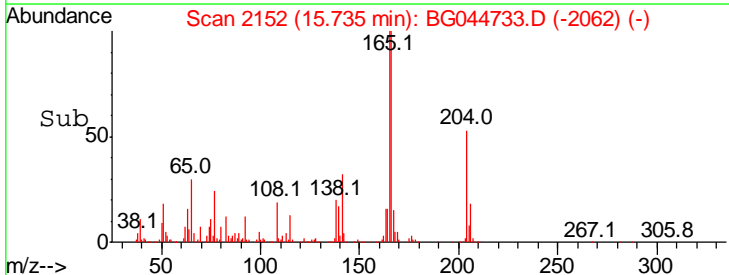
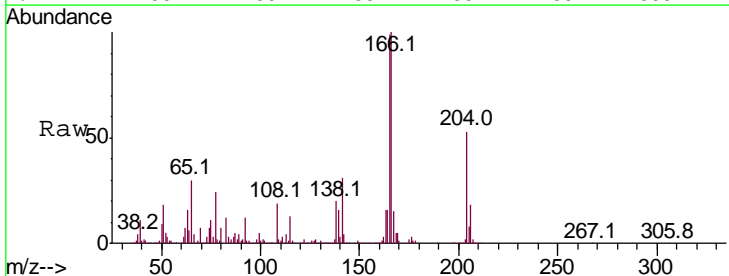
Instrument :
 BNA_G
 ClientSampled :

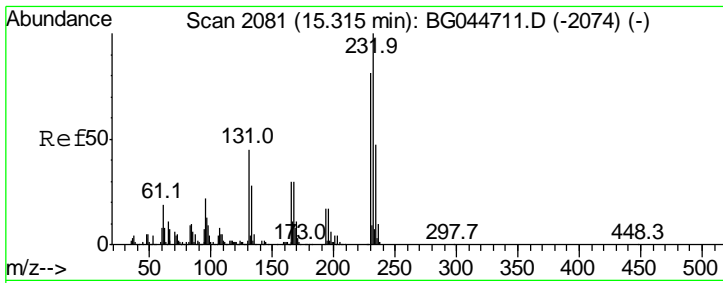
Tgt Ion	Resp	Lower	Upper
165	100		
63	46.7	41.5	62.3
89	77.8	69.0	103.4
182	2.8	2.7	4.1



#58
 Fluorene
 Concen: 38.255 ng
 RT: 15.73 min Scan# 2152
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
166	100		
165	99.4	79.6	119.4
167	14.9	11.4	17.2



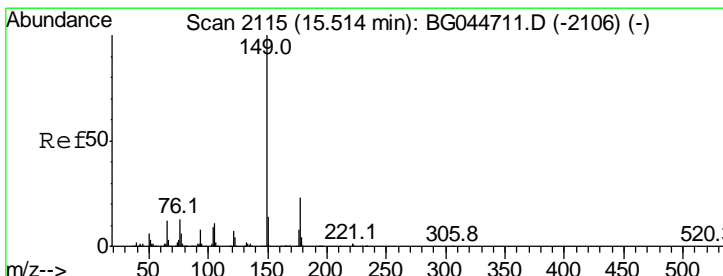
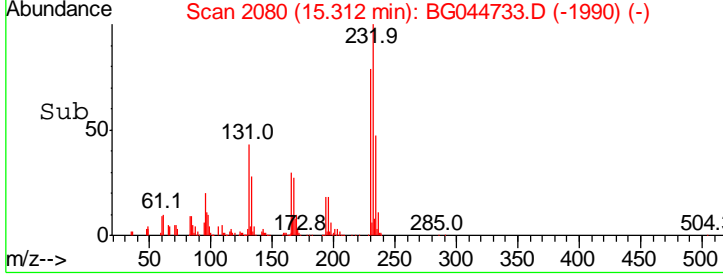
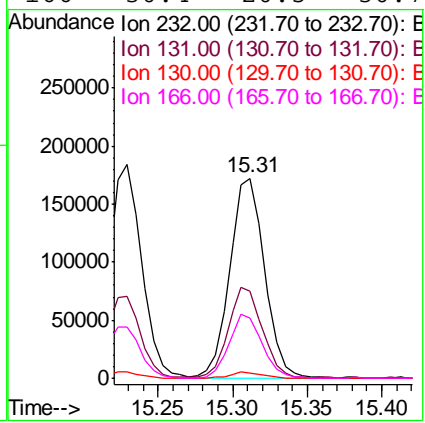
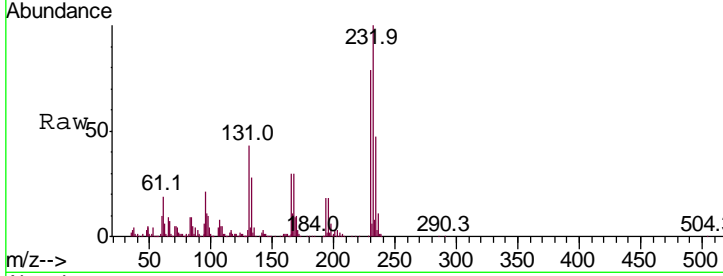


#59
 2,3,4,6-Tetrachlorophenol
 Concen: 42.195 ng
 RT: 15.31 min Scan# 2080
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 232 Resp: 279812

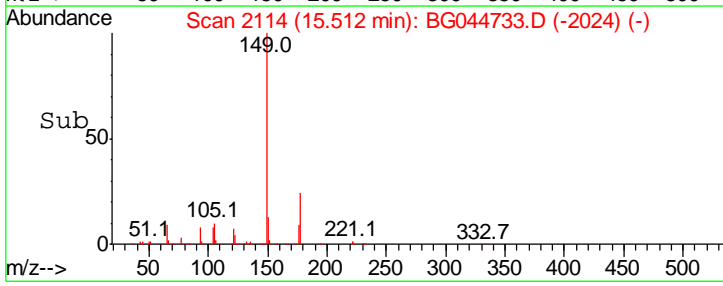
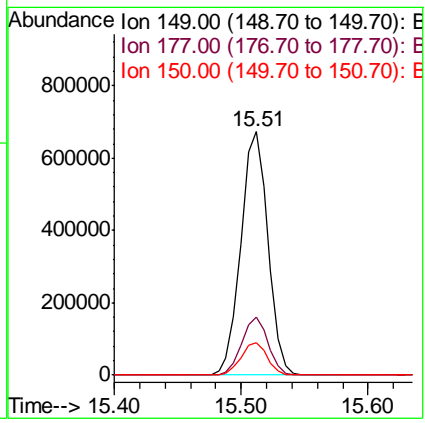
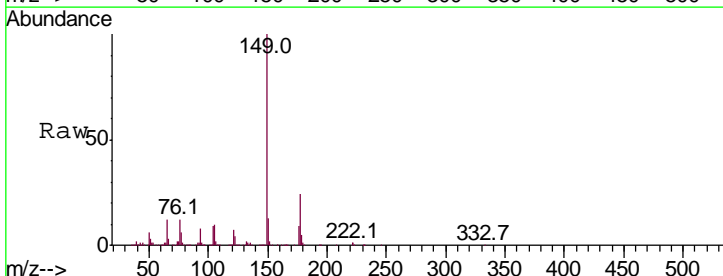
Ion	Ratio	Lower	Upper
232	100		
131	43.9	32.4	48.6
130	2.9	2.0	3.0
166	30.4	20.5	30.7

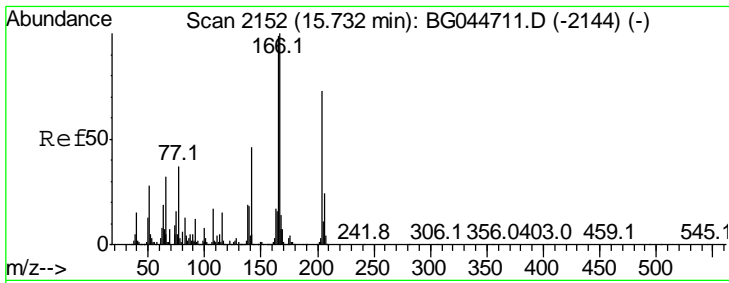


#60
 Diethylphthalate
 Concen: 37.602 ng
 RT: 15.51 min Scan# 2114
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion: 149 Resp: 992618

Ion	Ratio	Lower	Upper
149	100		
177	23.7	18.8	28.2
150	13.5	11.2	16.8

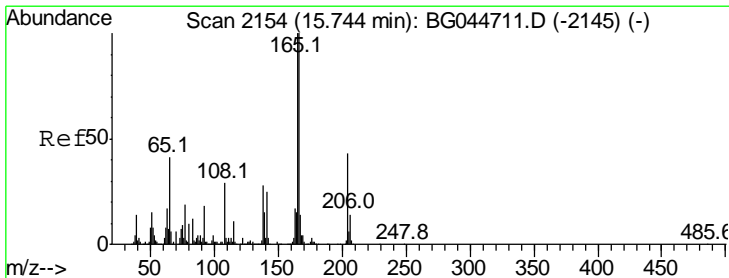
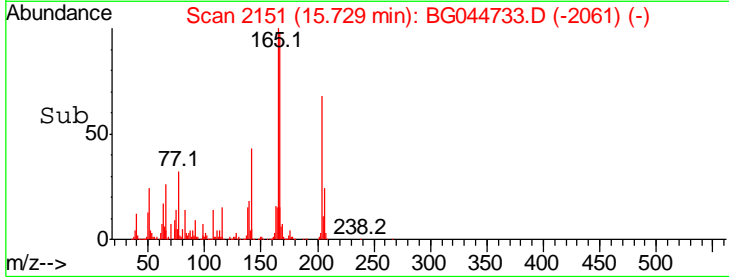
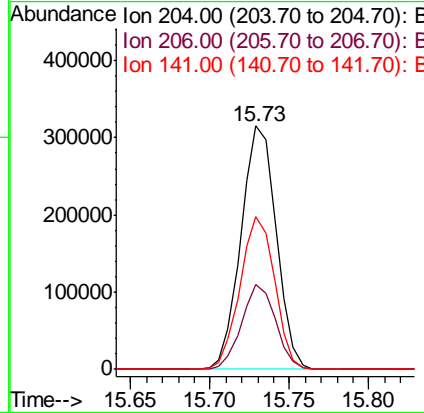
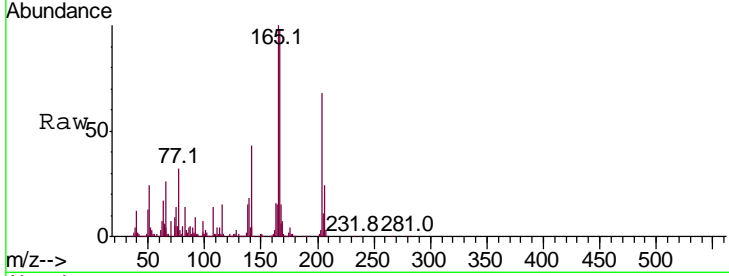




#61
 4-Chlorophenyl-phenylether
 Concen: 38.066 ng
 RT: 15.73 min Scan# 2151
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

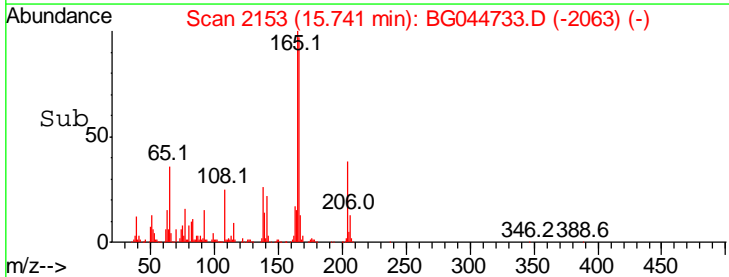
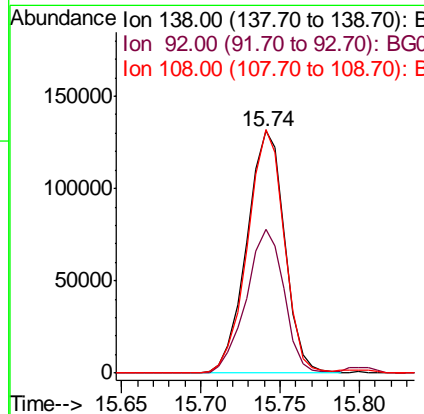
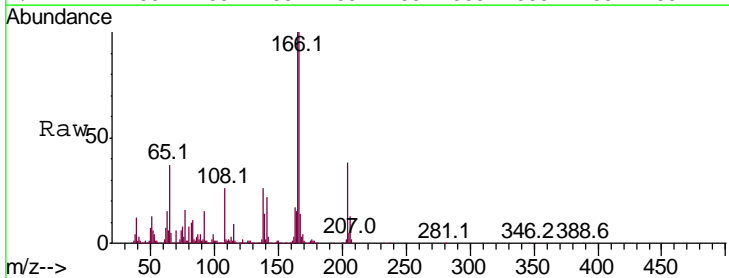
Instrument :
 BNA_G
 ClientSampled :

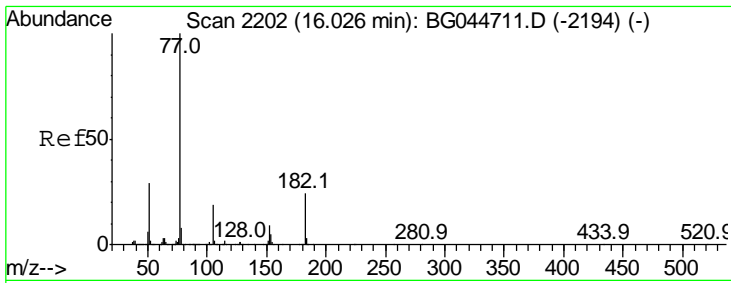
Tgt Ion	Ratio	Lower	Upper
204	100		
206	34.8	25.8	38.6
141	62.9	50.8	76.2



#62
 4-Nitroaniline
 Concen: 34.815 ng
 RT: 15.74 min Scan# 2153
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Ratio	Lower	Upper
138	100		
92	59.5	42.1	82.1
108	100.7	81.2	121.2



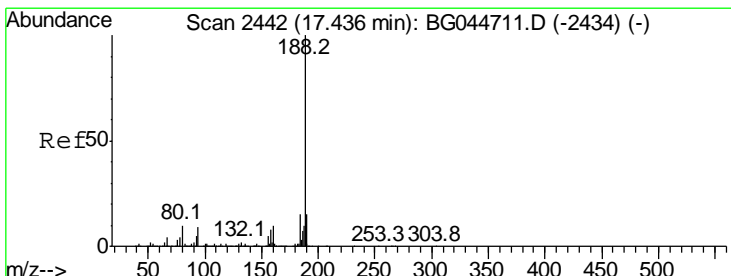
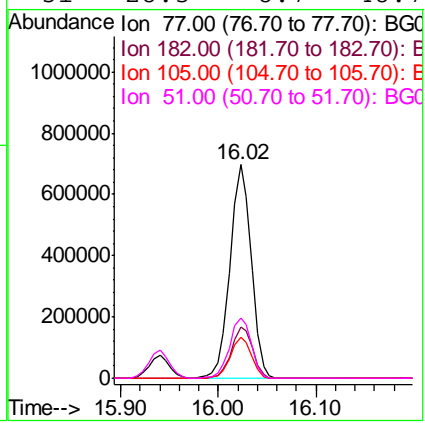
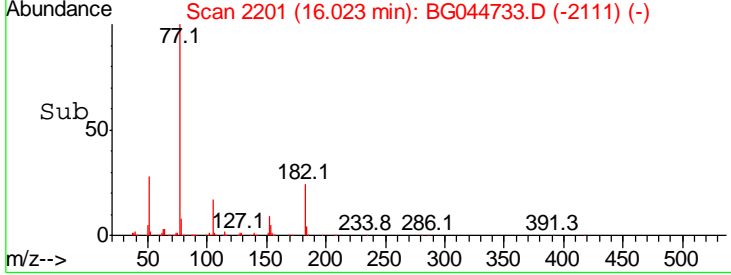
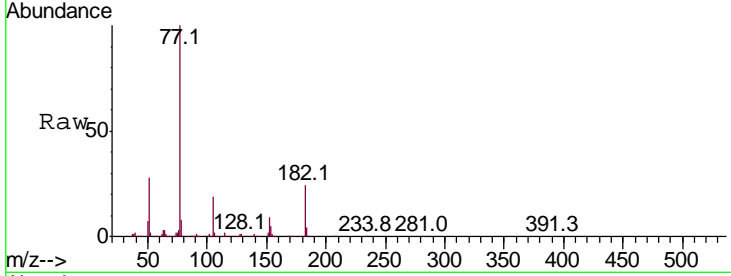


#63
 Azobenzene
 Concen: 38.260 ng
 RT: 16.02 min Scan# 2201
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 77 Resp: 1048835

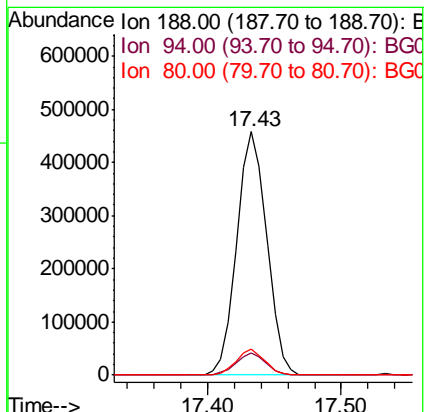
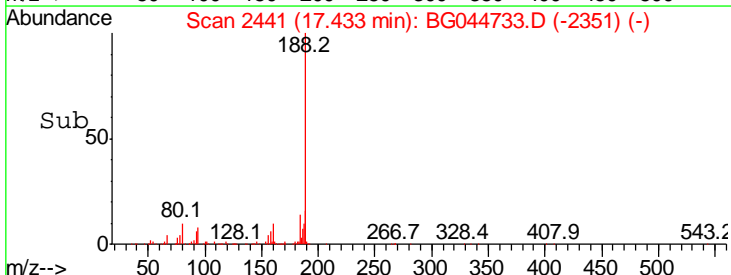
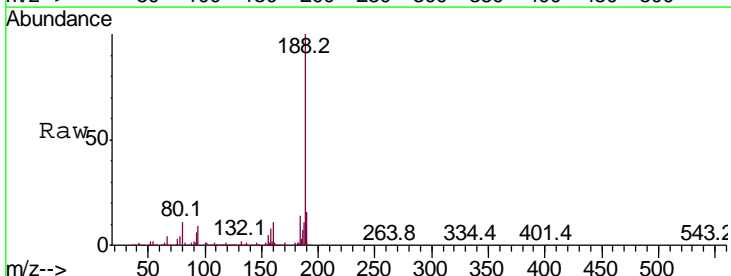
Ion	Ratio	Lower	Upper
77	100		
182	24.2	3.6	43.6
105	19.4	0.0	39.3
51	28.3	8.7	48.7

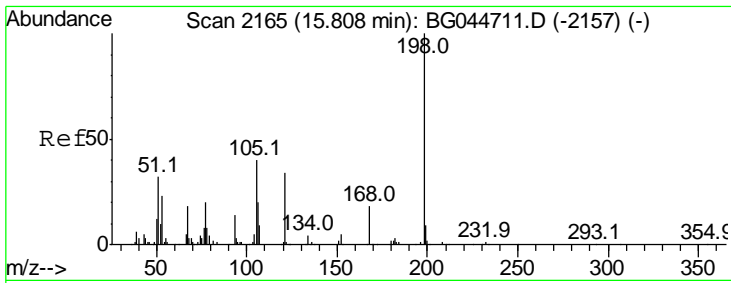


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.43 min Scan# 2441
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion: 188 Resp: 713133

Ion	Ratio	Lower	Upper
188	100		
94	8.9	7.0	10.6
80	10.5	8.4	12.6

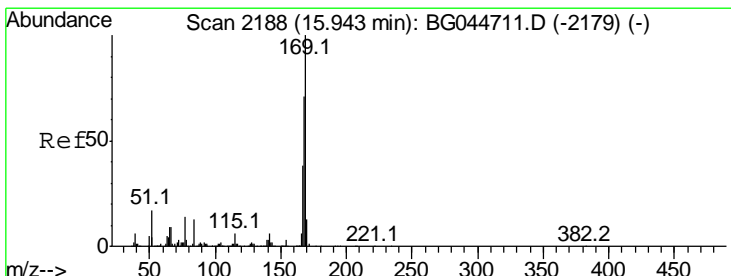
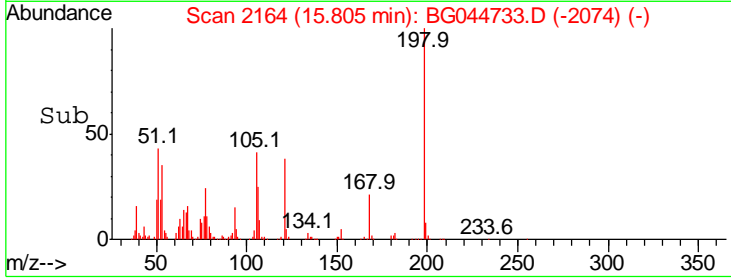
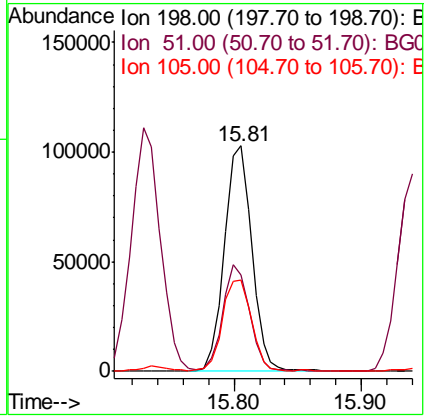
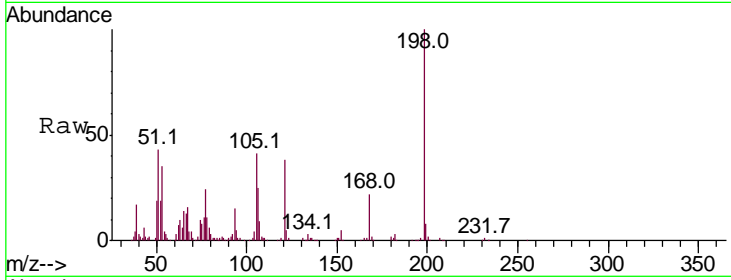




#65
 4,6-Dinitro-2-methylphenol
 Concen: 46.261 ng
 RT: 15.81 min Scan# 2164
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

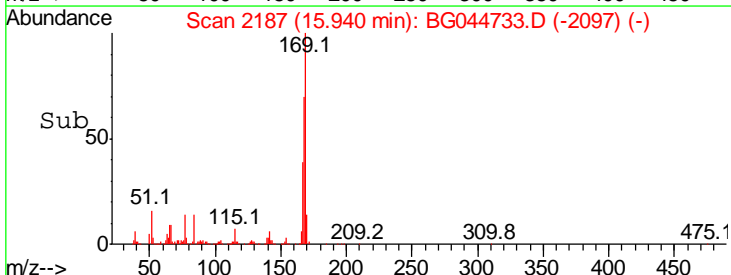
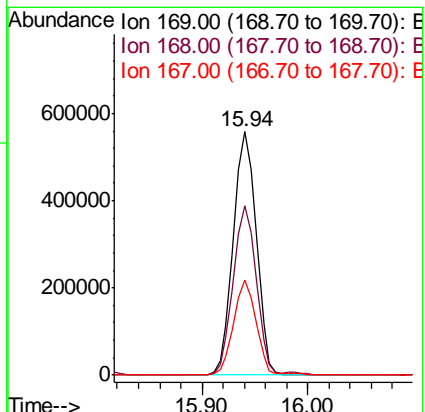
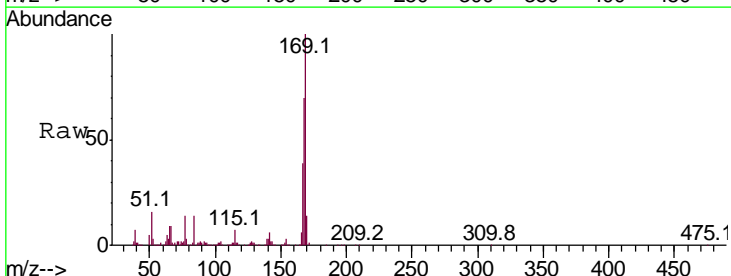
Instrument :
 BNA_G
 ClientSampled :

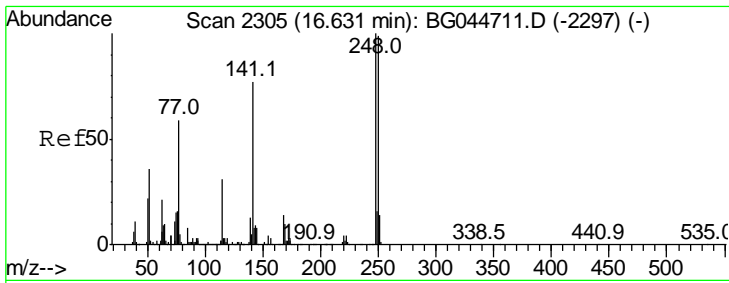
Tgt Ion	Resp	Lower	Upper
198	100		
51	42.6	20.1	60.1
105	40.6	21.3	61.3



#66
 n-Nitrosodiphenylamine
 Concen: 39.108 ng
 RT: 15.94 min Scan# 2187
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
169	100		
168	69.8	56.6	85.0
167	39.3	30.1	45.1

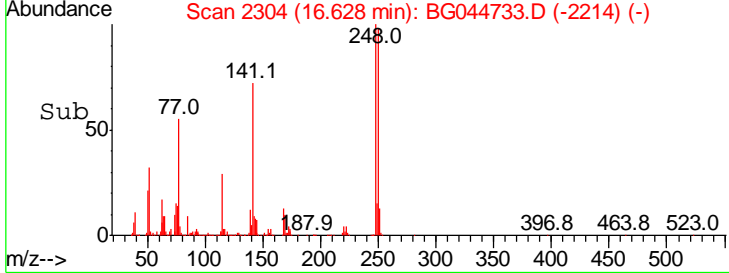
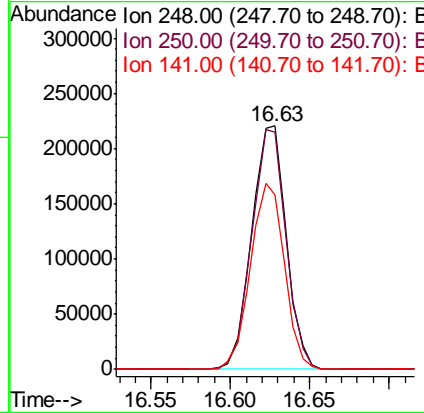
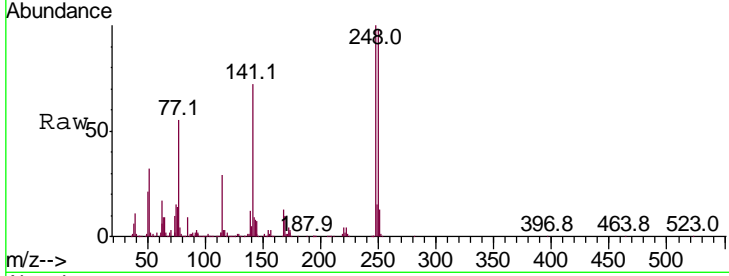




#67
 4-Bromophenyl-phenylether
 Concen: 37.362 ng
 RT: 16.63 min Scan# 2304
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

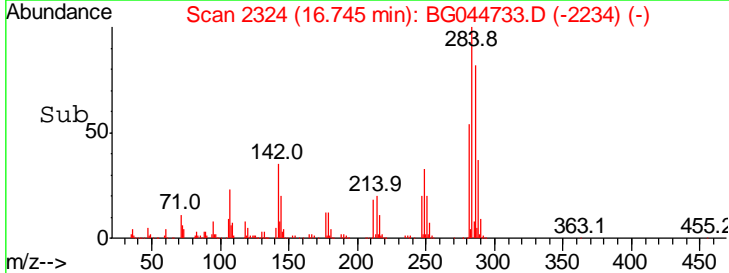
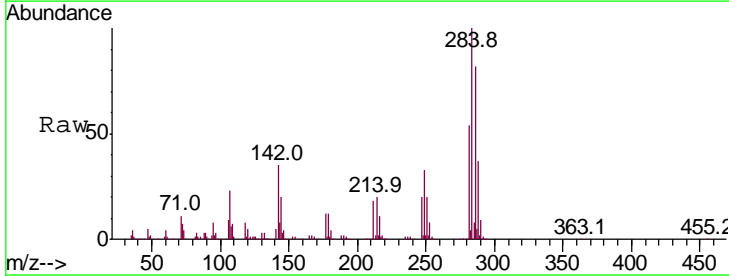
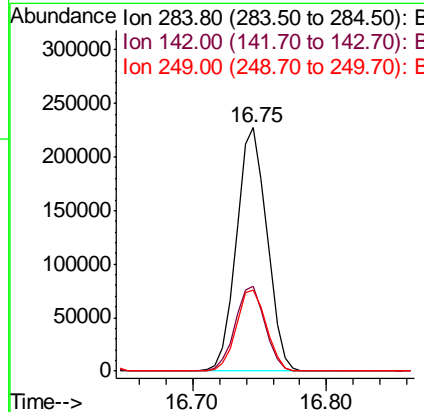
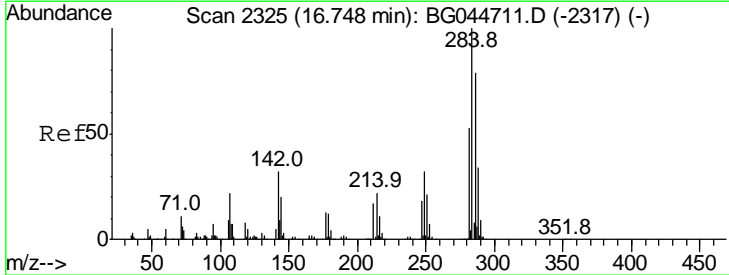
Instrument :
 BNA_G
 ClientSampled :

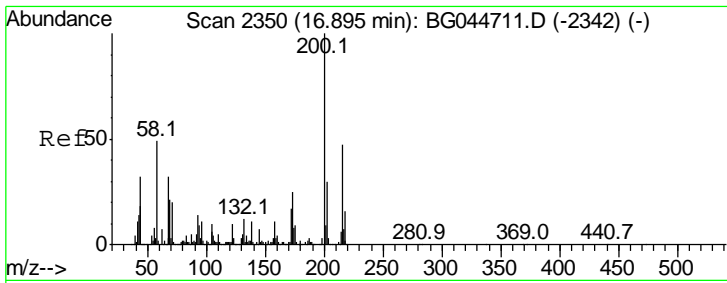
Tgt Ion	Resp	Lower	Upper
248	100		
250	97.6	79.4	119.0
141	71.9	61.7	92.5



#68
 Hexachlorobenzene
 Concen: 37.063 ng
 RT: 16.75 min Scan# 2324
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
284	100		
142	34.7	25.6	38.4
249	33.3	25.8	38.6

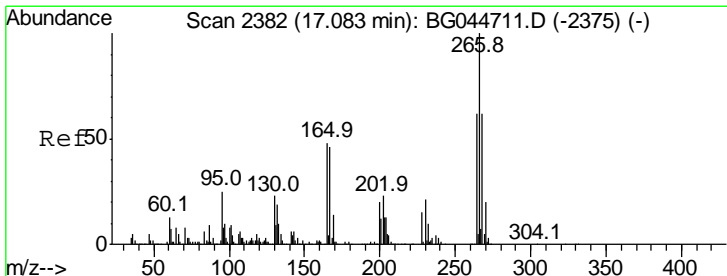
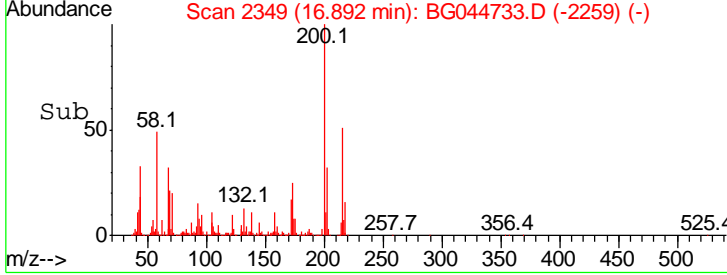
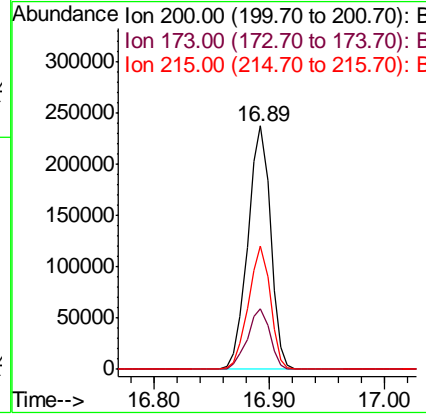
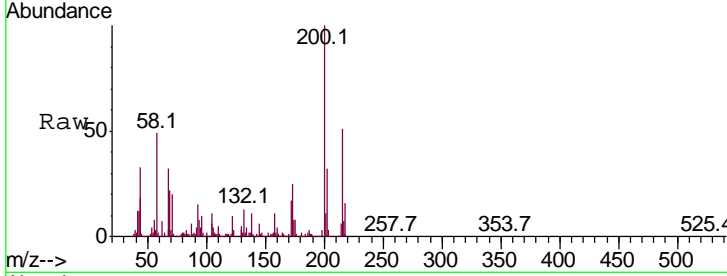




#69
 Atrazine
 Concen: 41.335 ng
 RT: 16.89 min Scan# 2349
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

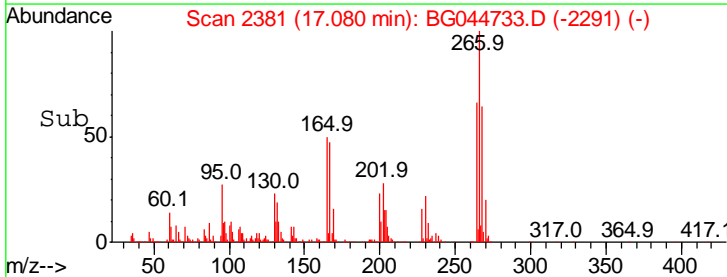
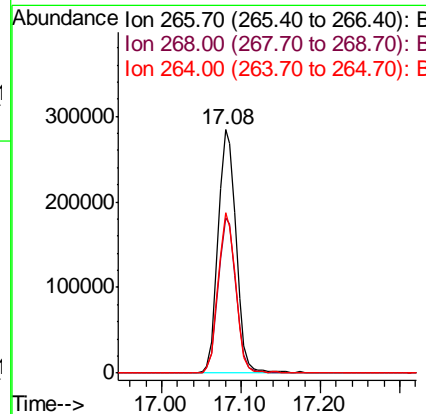
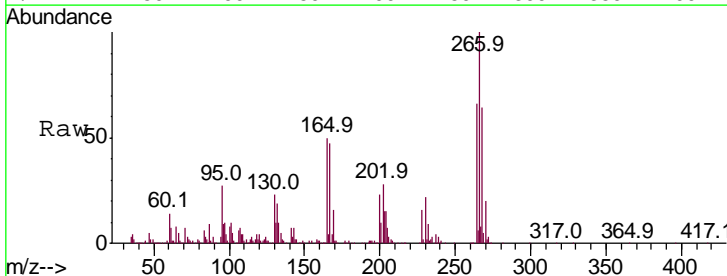
Instrument :
 BNA_G
 ClientSampled :

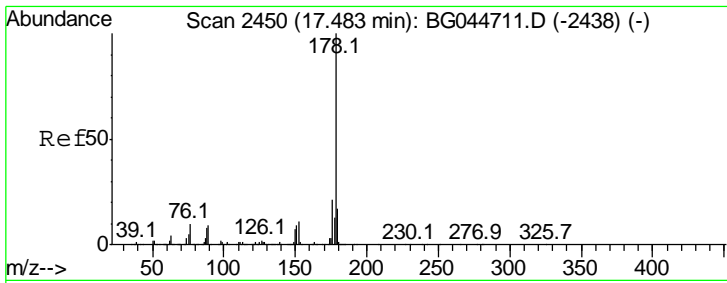
Tgt Ion	Resp	Lower	Upper
200	100		
173	24.7	4.8	44.8
215	50.6	27.4	67.4



#70
 Pentachlorophenol
 Concen: 84.239 ng
 RT: 17.08 min Scan# 2381
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
266	100		
268	63.9	49.9	74.9
264	65.7	49.9	74.9



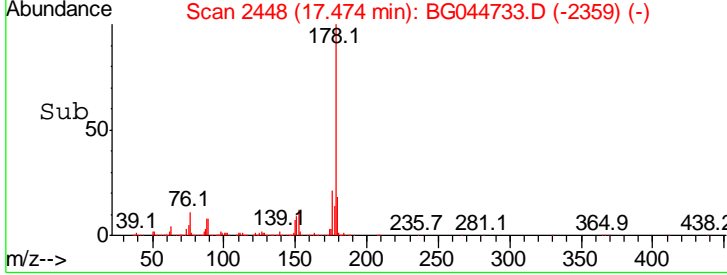
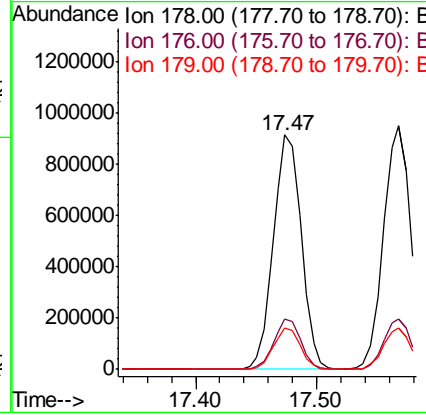
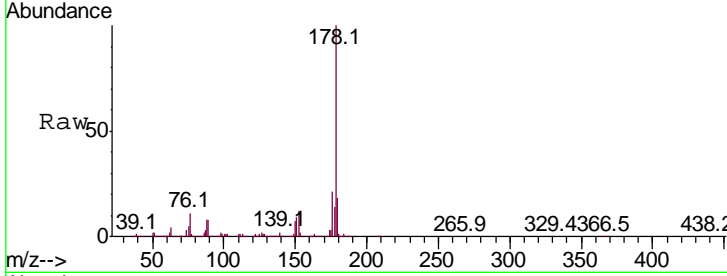


#71
 Phenanthrene
 Concen: 38.170 ng
 RT: 17.47 min Scan# 2448
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:178 Resp: 1454601

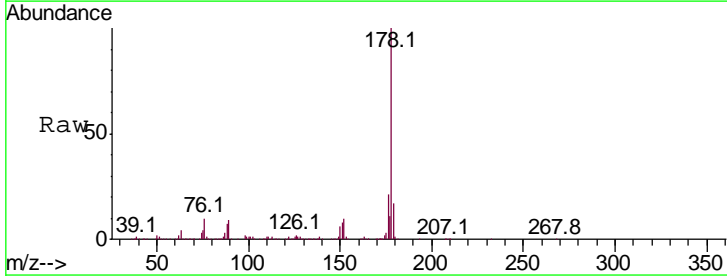
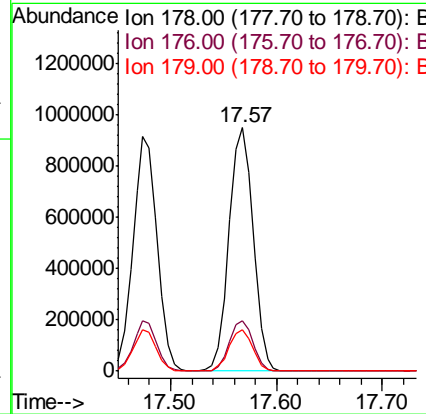
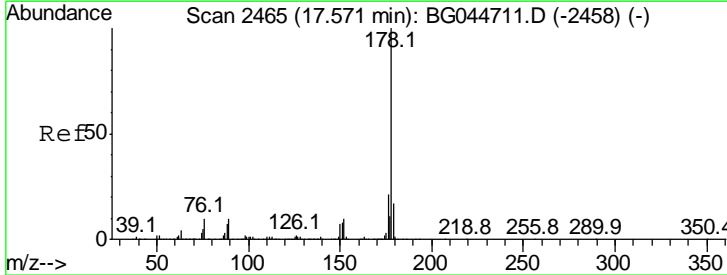
Ion	Ratio	Lower	Upper
178	100		
176	21.4	17.0	25.6
179	17.7	13.7	20.5

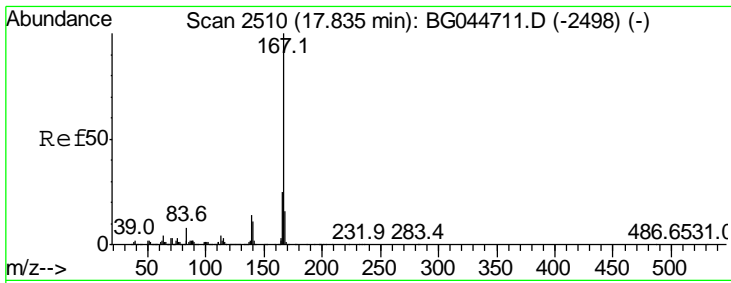


#72
 Anthracene
 Concen: 39.843 ng
 RT: 17.57 min Scan# 2464
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion:178 Resp: 1497187

Ion	Ratio	Lower	Upper
178	100		
176	20.8	17.0	25.6
179	16.9	13.8	20.8



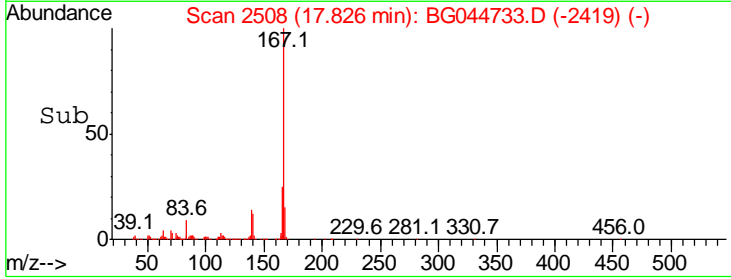
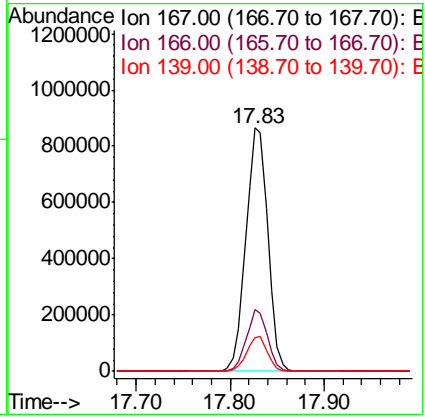
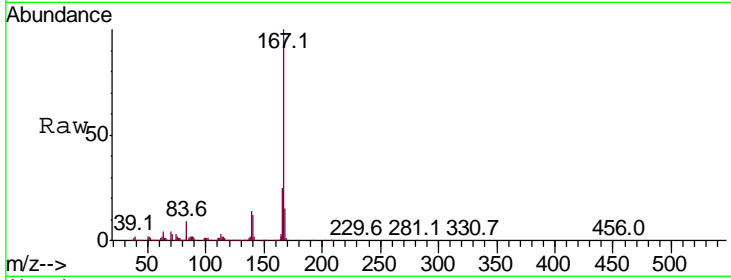


#73
 Carbazole
 Concen: 38.496 ng
 RT: 17.83 min Scan# 2508
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:167 Resp: 1389546

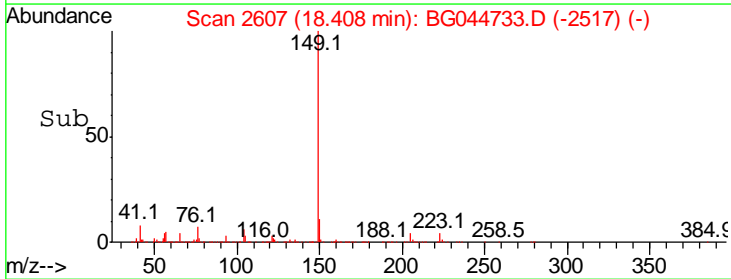
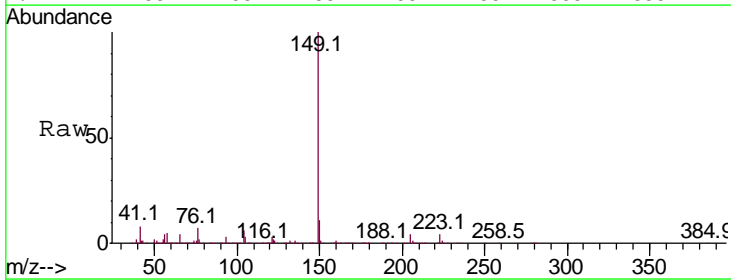
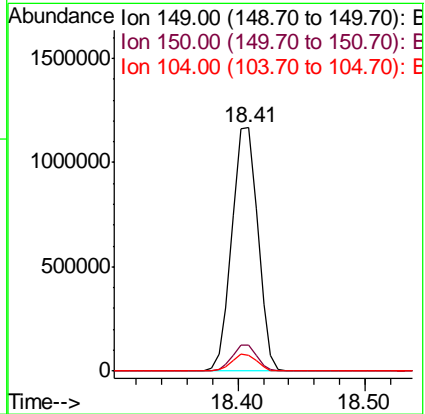
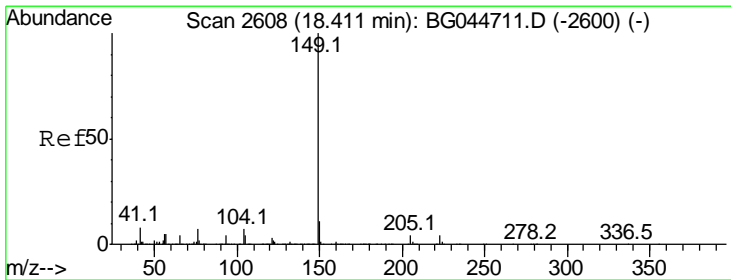
Ion	Ratio	Lower	Upper
167	100		
166	25.2	19.6	29.4
139	13.6	11.4	17.2

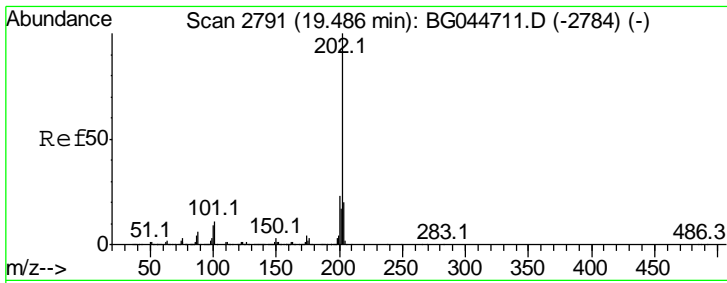


#74
 Di-n-butylphthalate
 Concen: 37.617 ng
 RT: 18.41 min Scan# 2607
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion:149 Resp: 1650586

Ion	Ratio	Lower	Upper
149	100		
150	10.6	8.4	12.6
104	6.4	5.6	8.4

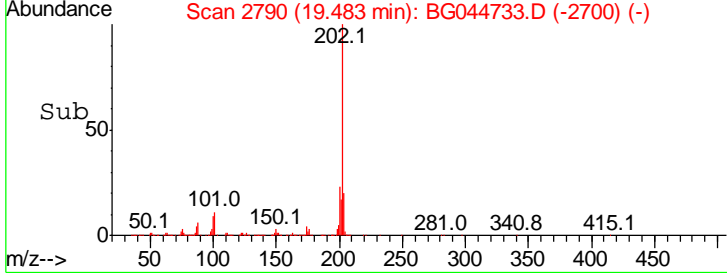
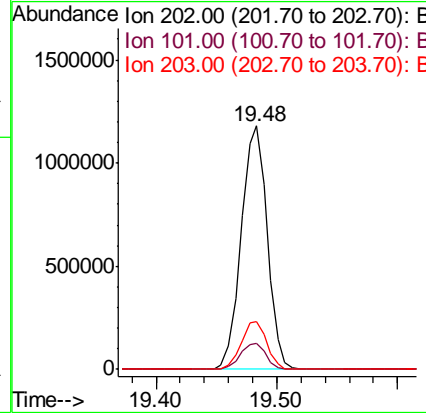
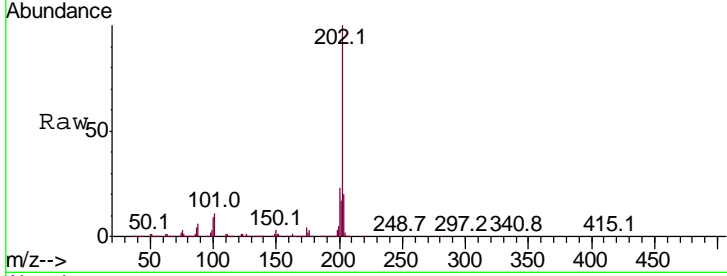




#75
 Fluoranthene
 Concen: 38.879 ng
 RT: 19.48 min Scan# 2790
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

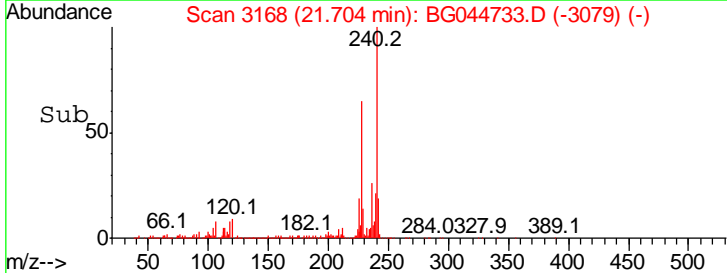
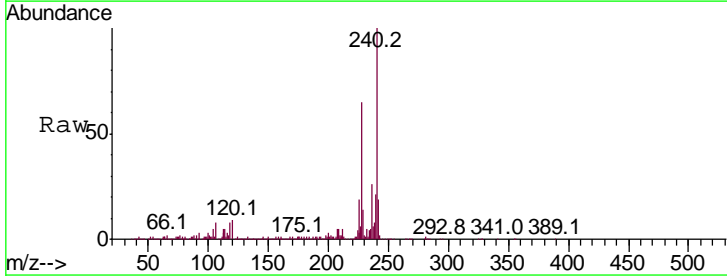
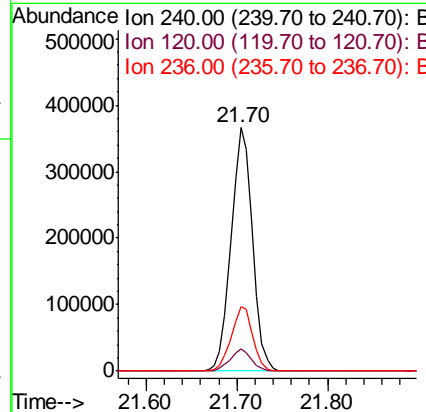
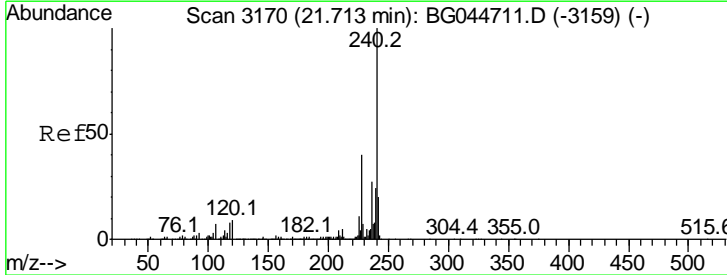
Instrument :
 BNA_G
 ClientSampled :

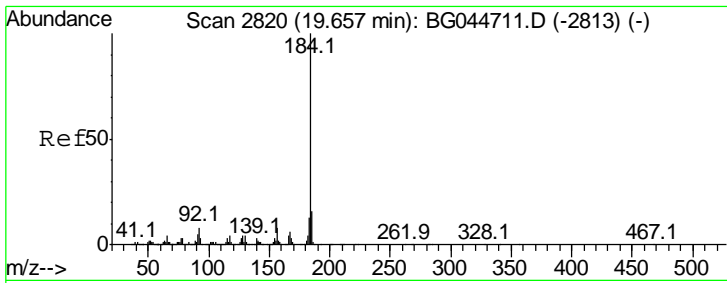
Tgt Ion	Resp	Lower	Upper
202	1764123		
101	10.8	0.0	31.3
203	19.9	0.4	40.4



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.70 min Scan# 3168
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
240	598266		
120	9.3	6.9	10.3
236	26.5	21.9	32.9



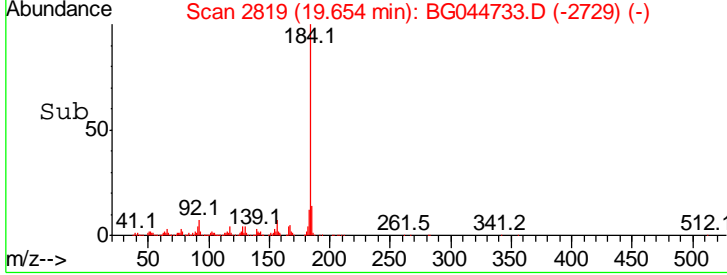
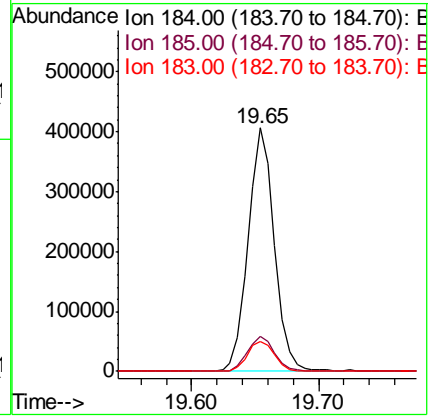
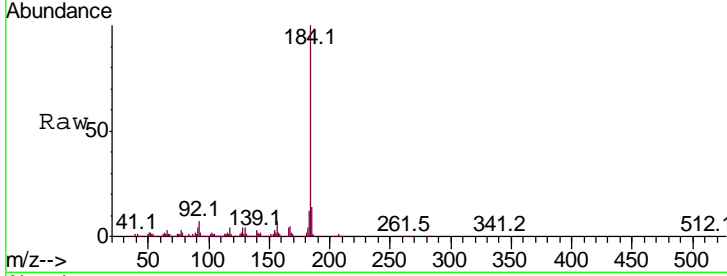


#77
 Benzidine
 Concen: 30.003 ng
 RT: 19.65 min Scan# 2819
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion:184 Resp: 582712

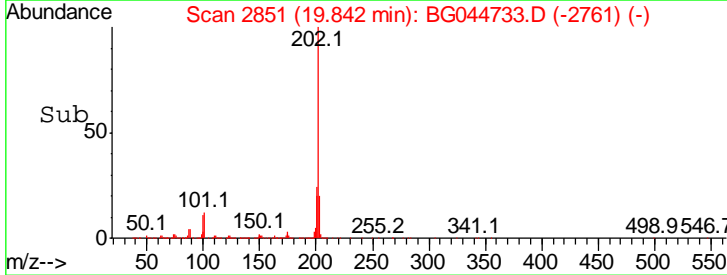
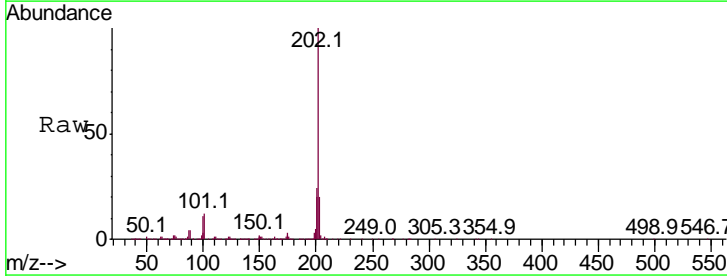
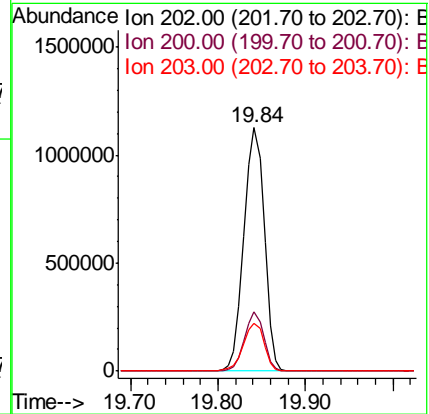
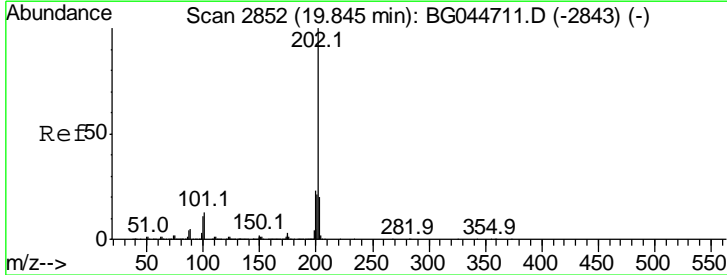
Ion	Ratio	Lower	Upper
184	100		
185	14.1	12.9	19.3
183	12.4	10.6	15.8

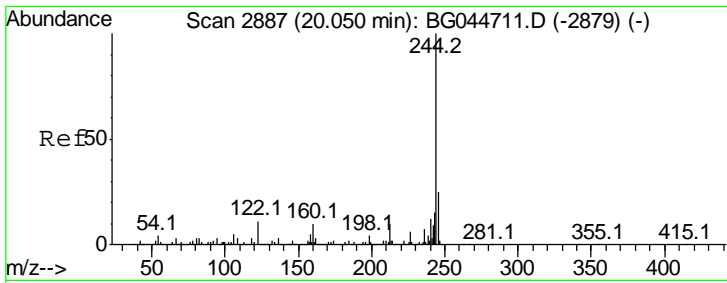


#78
 Pyrene
 Concen: 40.036 ng
 RT: 19.84 min Scan# 2851
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion:202 Resp: 1757281

Ion	Ratio	Lower	Upper
202	100		
200	24.4	18.7	28.1
203	19.6	16.0	24.0



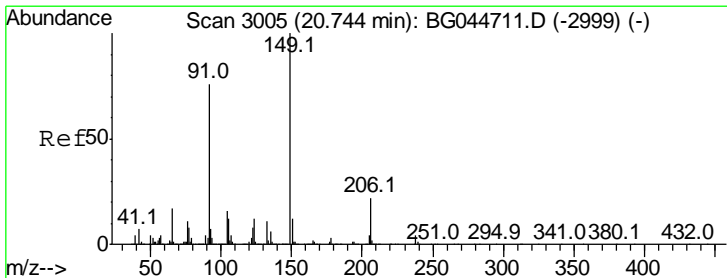
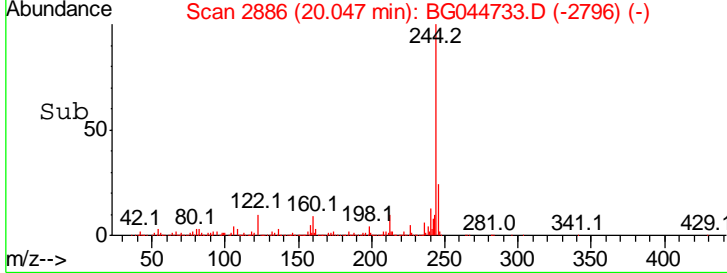
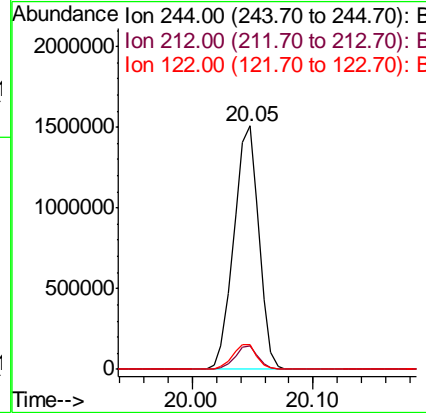
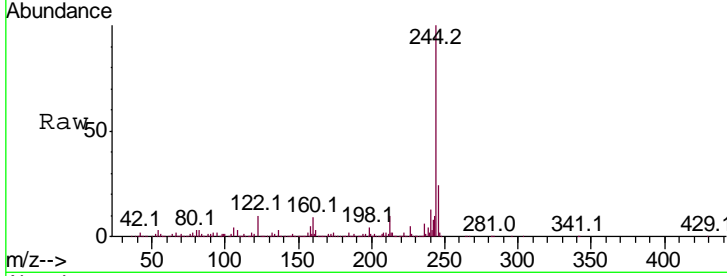


#79
 Terphenyl-d14
 Concen: 67.653 ng
 RT: 20.05 min Scan# 2886
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 244 Resp: 2163763

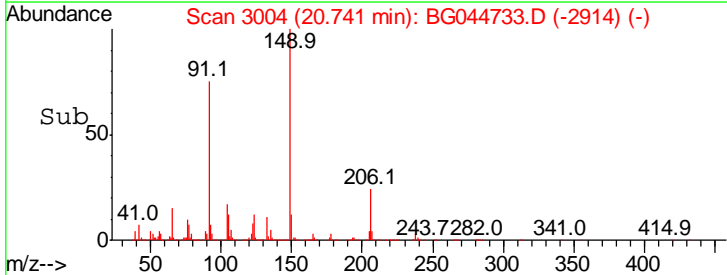
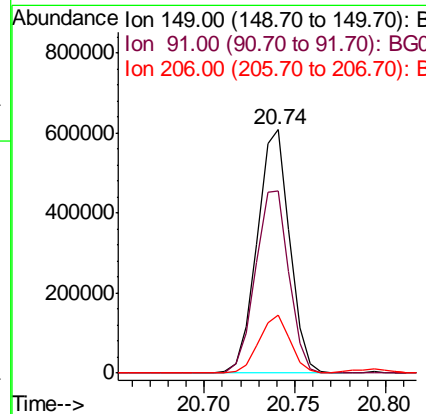
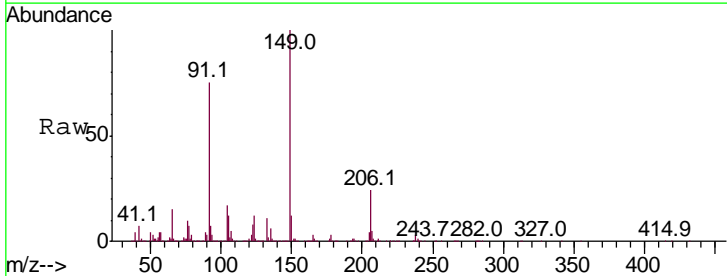
Ion	Ratio	Lower	Upper
244	100		
212	9.8	8.4	12.6
122	10.1	8.7	13.1

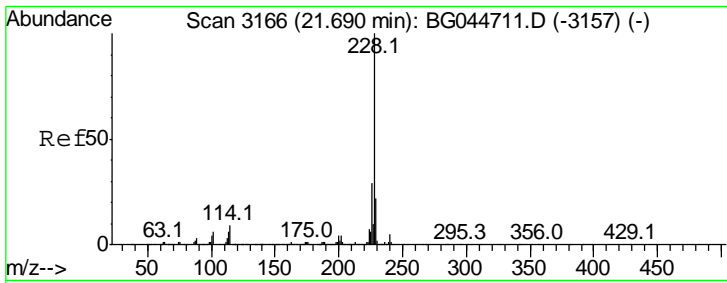


#80
 Butylbenzylphthalate
 Concen: 38.854 ng
 RT: 20.74 min Scan# 3004
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion: 149 Resp: 758711

Ion	Ratio	Lower	Upper
149	100		
91	74.8	61.1	91.7
206	23.6	17.4	26.2

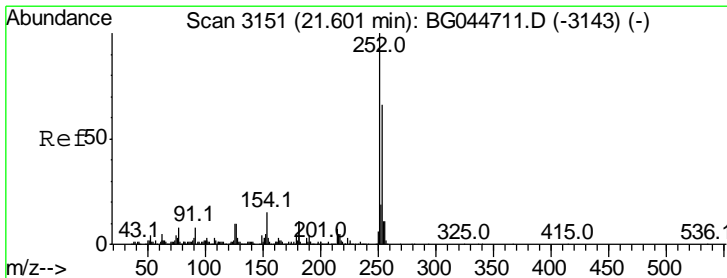
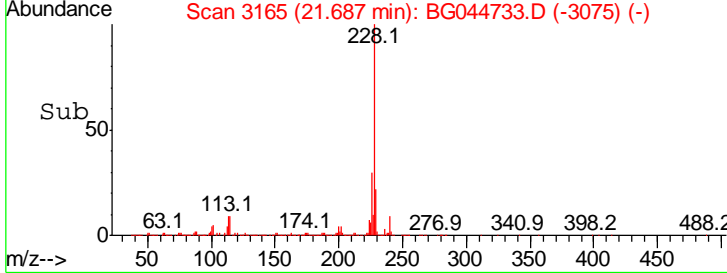
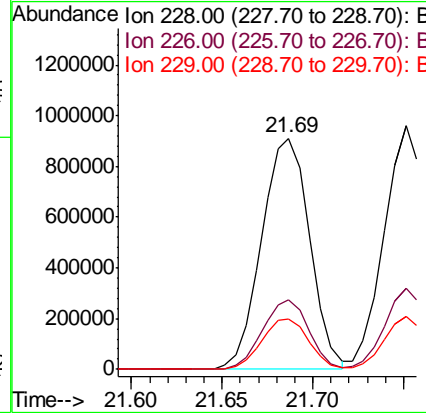
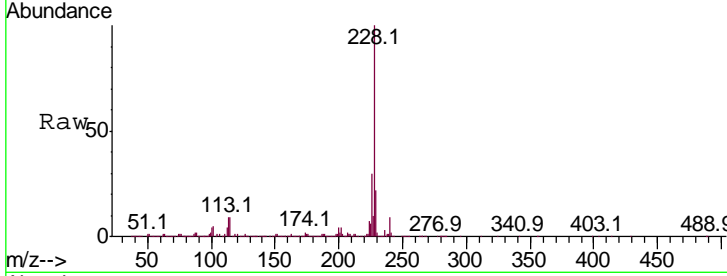




#81
 Benzo(a)anthracene
 Concen: 38.918 ng
 RT: 21.69 min Scan# 3165
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

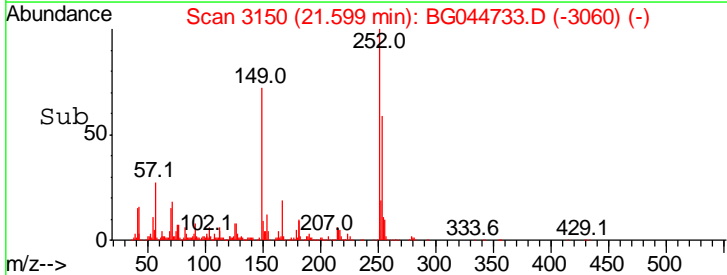
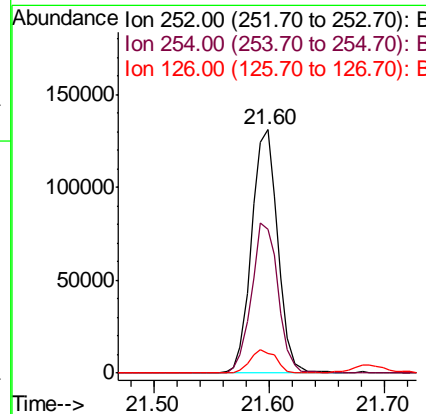
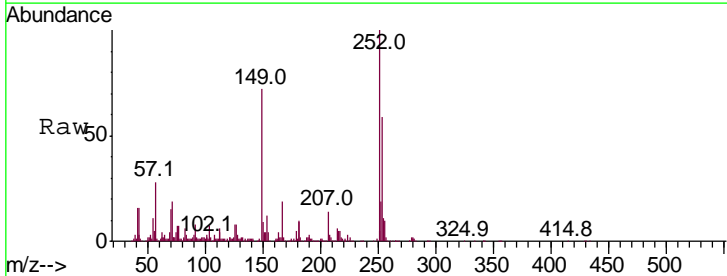
Instrument :
 BNA_G
 ClientSampled :

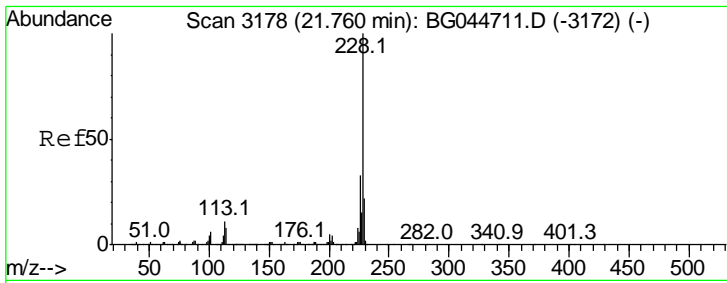
Tgt Ion	Resp	Lower	Upper
228	100		
226	30.1	23.5	35.3
229	21.9	17.2	25.8



#82
 3,3'-Dichlorobenzidine
 Concen: 12.395 ng
 RT: 21.60 min Scan# 3150
 Delta R.T. -0.00 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
252	100		
254	59.3	53.0	79.4
126	8.1	8.2	12.4#

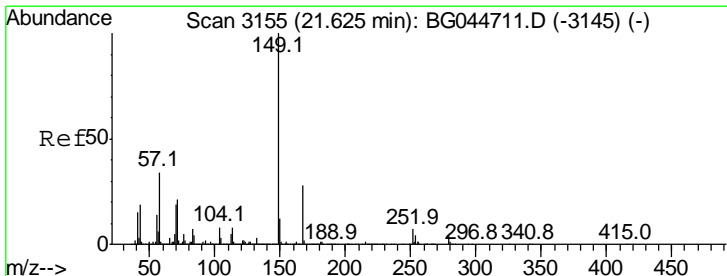
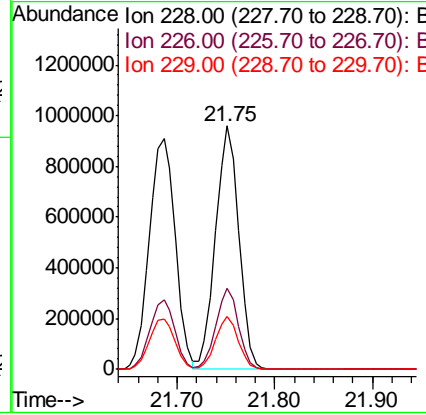
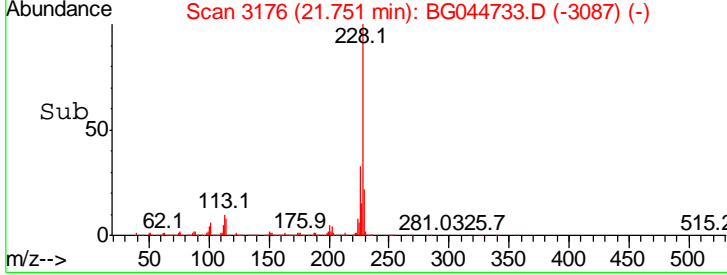
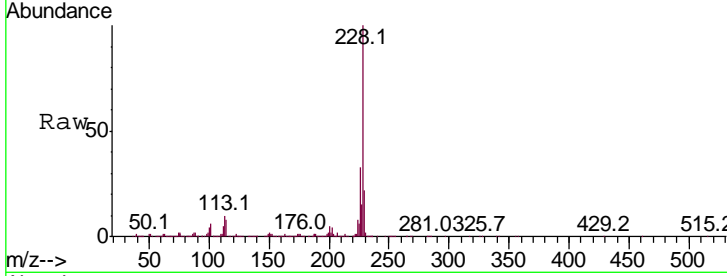




#83
 Chrysene
 Concen: 38.561 ng
 RT: 21.75 min Scan# 3176
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

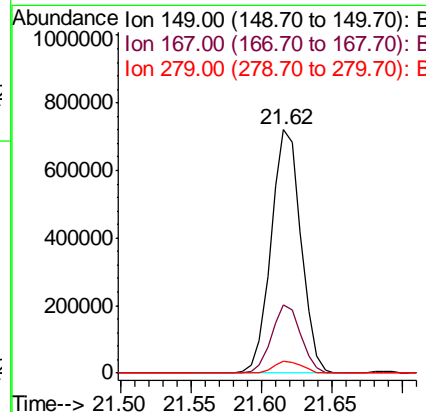
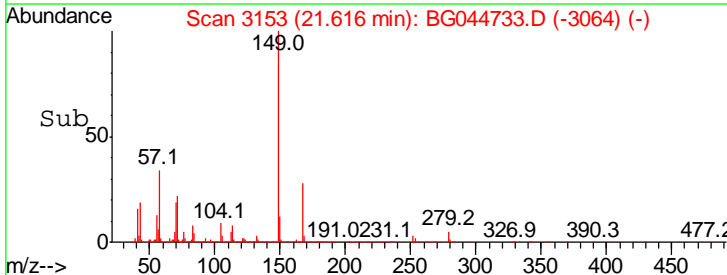
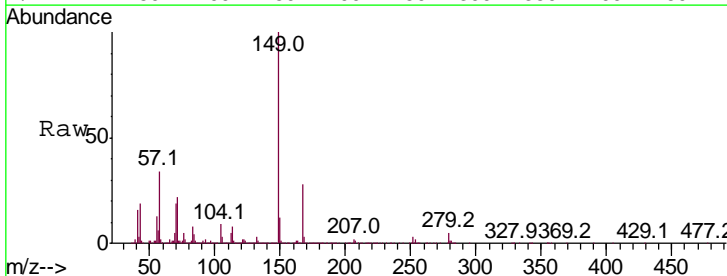
Instrument :
 BNA_G
 ClientSampled :

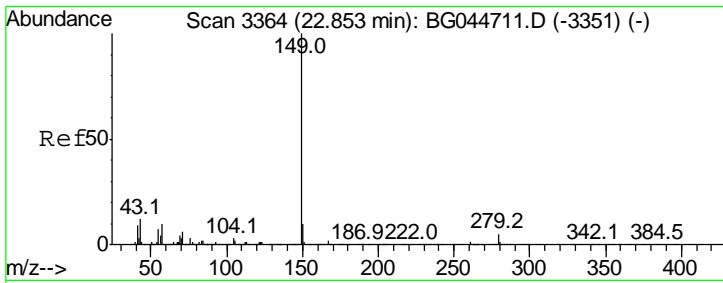
Tgt Ion	Resp	Lower	Upper
228	100		
226	33.3	26.1	39.1
229	21.8	17.4	26.0



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 39.626 ng
 RT: 21.62 min Scan# 3153
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
149	100		
167	28.1	22.6	33.8
279	4.8	3.5	5.3

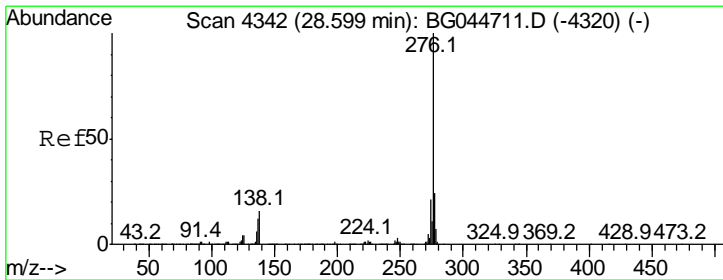
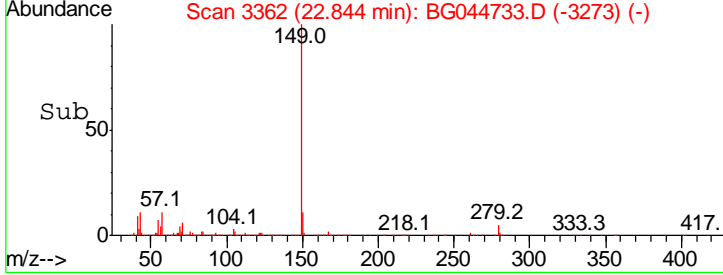
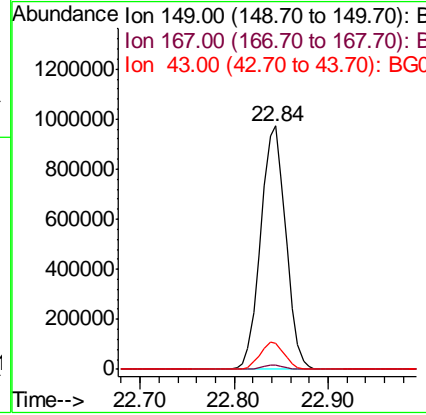
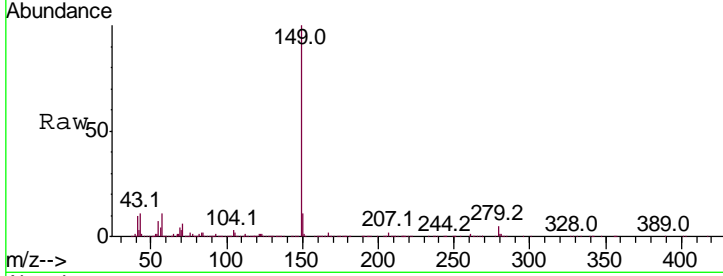




#85
 Di-n-octyl phthalate
 Concen: 39.786 ng
 RT: 22.84 min Scan# 3362
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

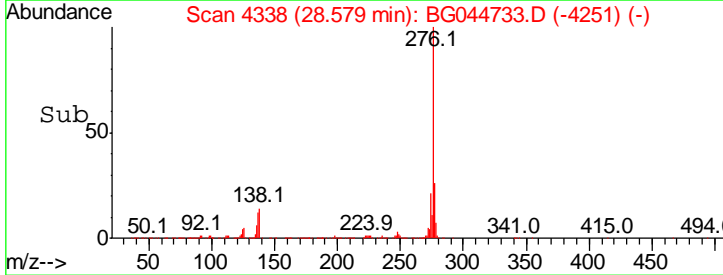
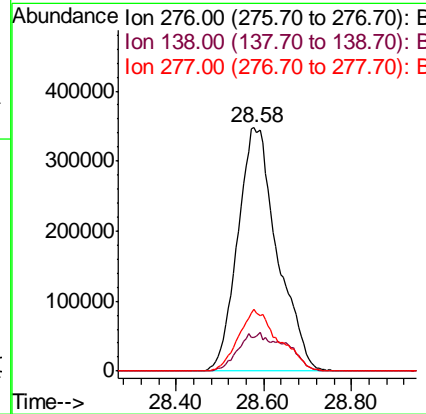
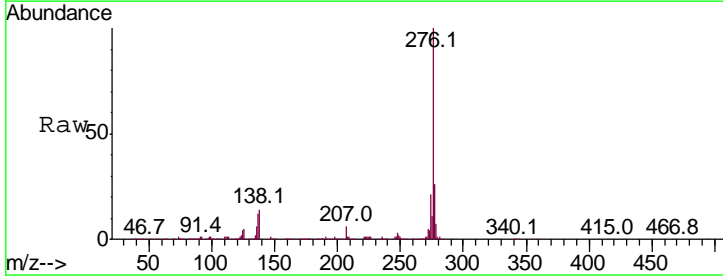
Instrument :
 BNA_G
 ClientSampled :

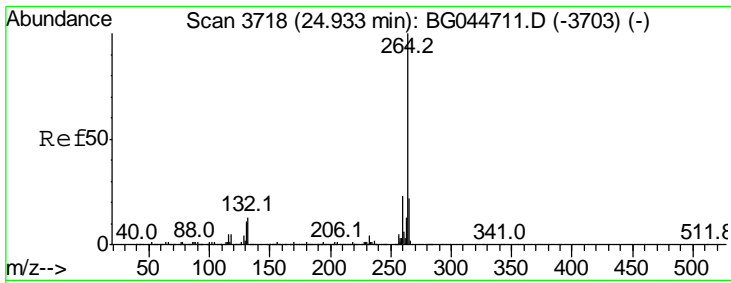
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.6	1.4	2.0
43	10.9	9.0	13.6



#86
 Indeno(1,2,3-cd)pyrene
 Concen: 39.481 ng
 RT: 28.58 min Scan# 4338
 Delta R.T. -0.02 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion	Resp	Lower	Upper
276	100		
138	6.1	10.9	16.3#
277	25.9	20.8	31.2



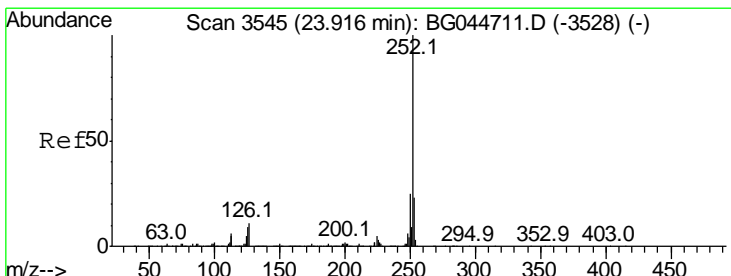
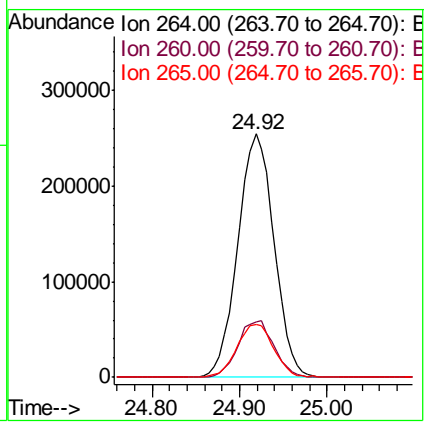
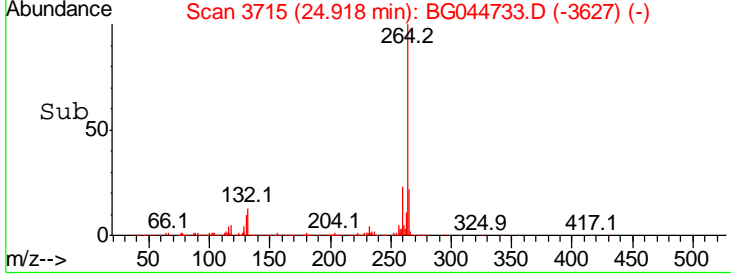
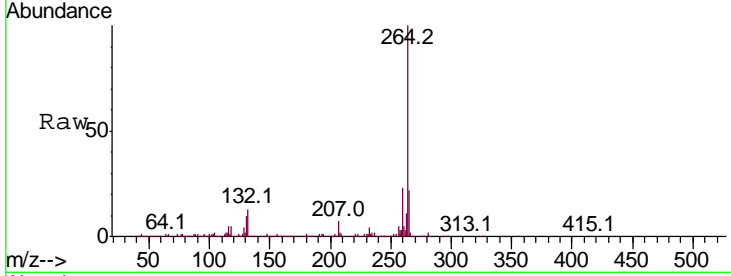


#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.92 min Scan# 3715
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 264 Resp: 713473

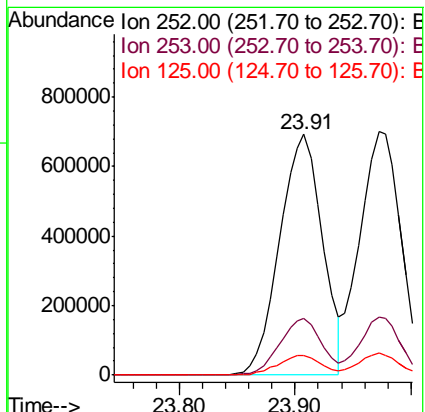
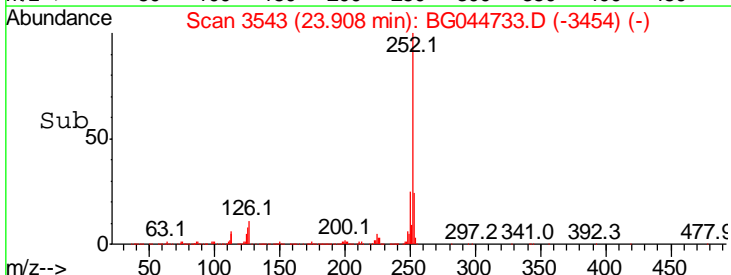
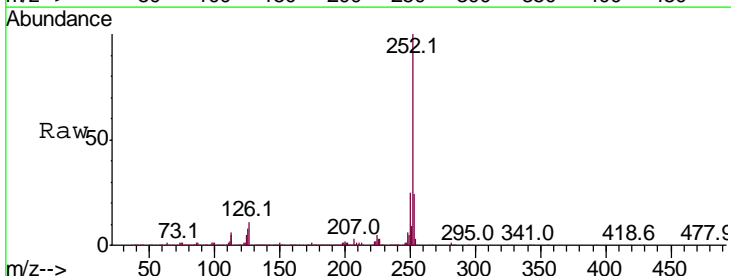
Ion	Ratio	Lower	Upper
264	100		
260	23.0	18.4	27.6
265	21.9	17.4	26.2

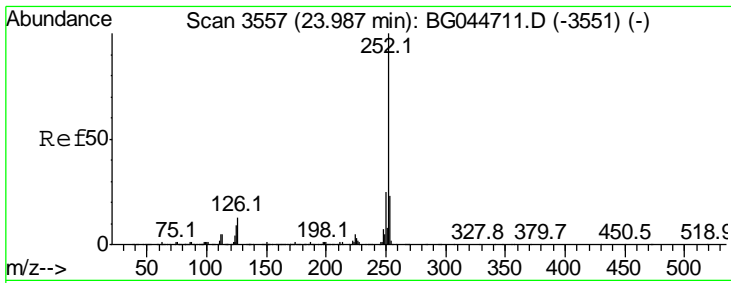


#88
 Benzo(b)fluoranthene
 Concen: 37.761 ng
 RT: 23.91 min Scan# 3543
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion: 252 Resp: 1778608

Ion	Ratio	Lower	Upper
252	100		
253	23.6	18.7	28.1
125	8.2	7.2	10.8



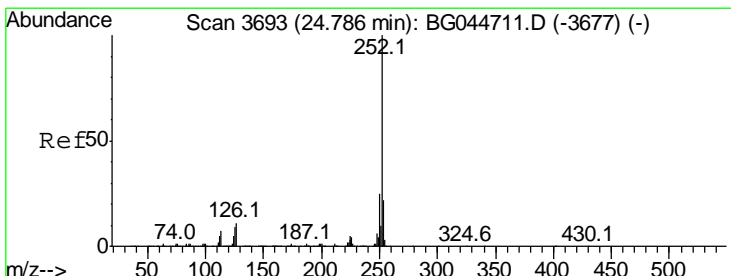
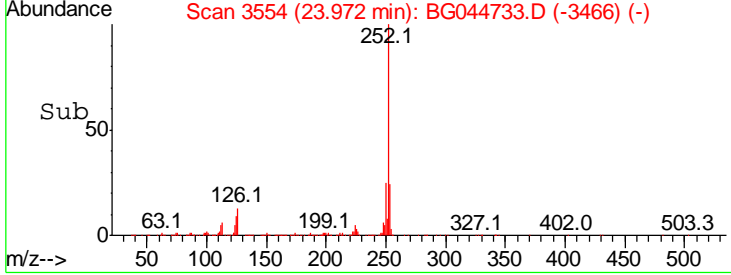
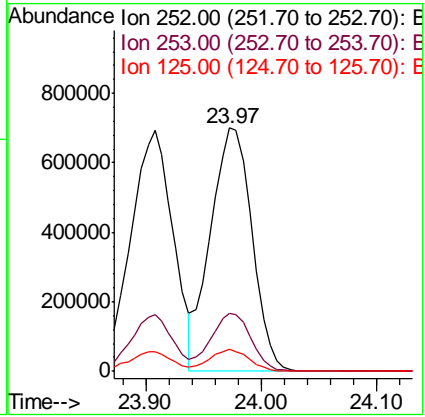
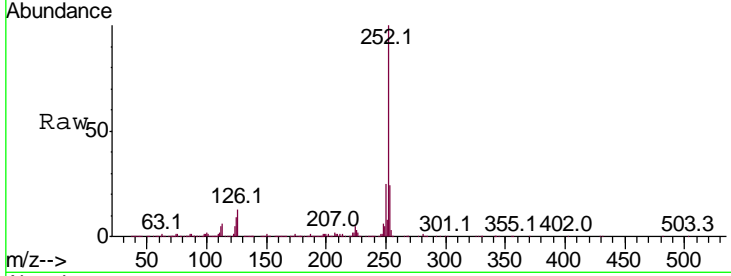


#89
 Benzo(k)fluoranthene
 Concen: 39.055 ng
 RT: 23.97 min Scan# 3554
 Delta R.T. -0.01 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 252 Resp: 1740849

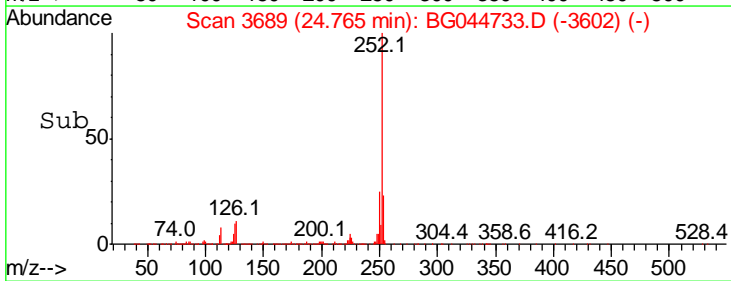
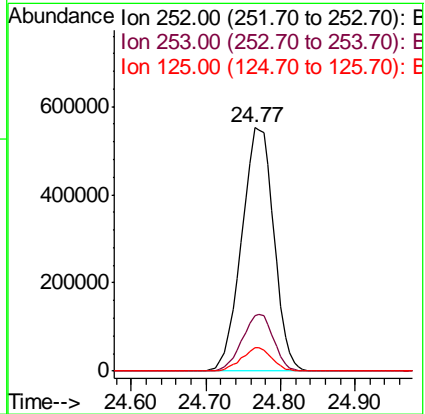
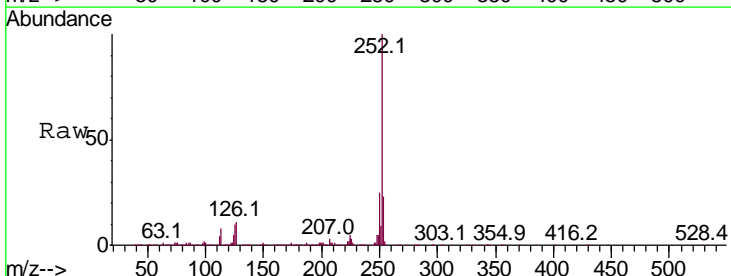
Ion	Ratio	Lower	Upper
252	100		
253	23.8	18.4	27.6
125	9.1	7.0	10.4

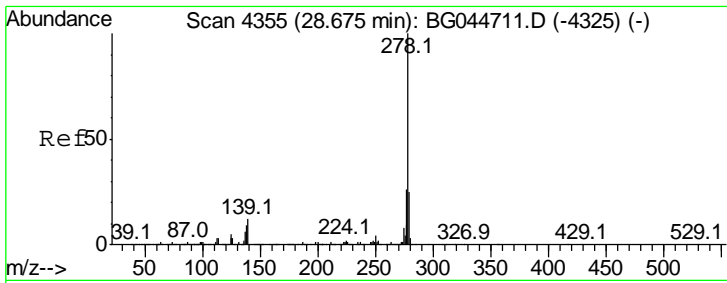


#90
 Benzo(a)pyrene
 Concen: 37.573 ng
 RT: 24.77 min Scan# 3689
 Delta R.T. -0.02 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion: 252 Resp: 1655960

Ion	Ratio	Lower	Upper
252	100		
253	22.6	17.7	26.5
125	9.5	7.0	10.6



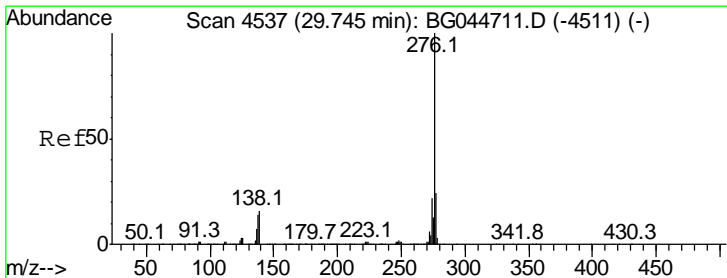
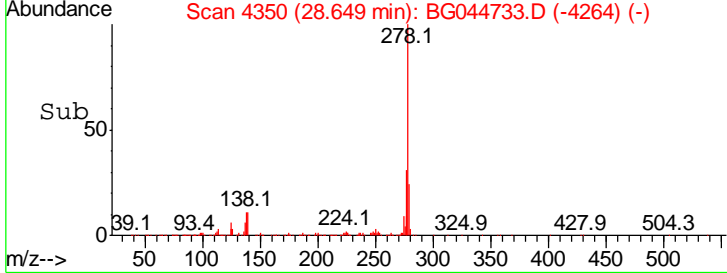
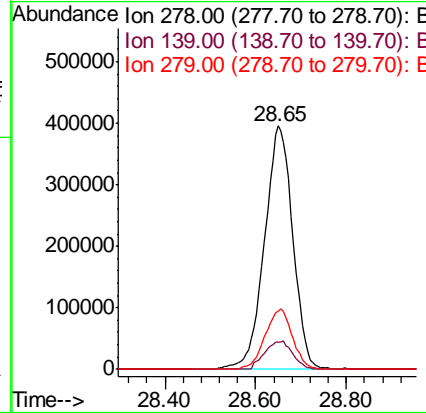
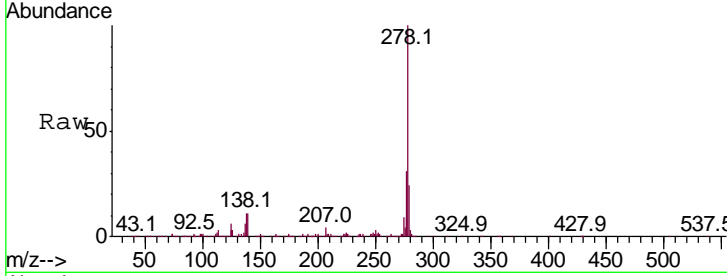


#91
 Dibenzo(a,h)anthracene
 Concen: 39.461 ng
 RT: 28.65 min Scan# 4350
 Delta R.T. -0.03 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Instrument :
 BNA_G
 ClientSampled :

Tgt Ion: 278 Resp: 1715790

Ion	Ratio	Lower	Upper
278	100		
139	11.4	9.9	14.9
279	23.8	20.2	30.4



#92
 Benzo(g,h,i)perylene
 Concen: 39.975 ng
 RT: 29.72 min Scan# 4533
 Delta R.T. -0.02 min
 Lab File: BG044733.D
 Acq: 12 Mar 2020 13:32

Tgt Ion: 276 Resp: 1756108

Ion	Ratio	Lower	Upper
276	100		
277	24.6	18.8	28.2
138	16.4	13.0	19.4

