

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG062420\
 Data File : BG045844.D
 Acq On : 24 Jun 2020 12:56
 Operator : CG/JU
 Sample : PB129710BSD
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

Quant Time: Jun 24 13:36:16 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG061520.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 15 18:34:19 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.92	152	49781	20.00	ng	0.00
21) Naphthalene-d8	10.72	136	178282	20.00	ng	0.00
39) Acenaphthene-d10	14.57	164	126134	20.00	ng	0.00
64) Phenanthrene-d10	17.32	188	311200	20.00	ng	0.00
76) Chrysene-d12	21.58	240	310584	20.00	ng	0.00
86) Perylene-d12	24.71	264	348702	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.53	112	269429	91.43	ng	-0.01
7) Phenol-d6	7.15	99	372382	83.07	ng	-0.02
23) Nitrobenzene-d5	9.09	82	360962	92.49	ng	0.00
42) 2,4,6-Tribromophenol	16.07	330	181508	95.32	ng	0.00
45) 2-Fluorobiphenyl	13.19	172	810349	94.41	ng	0.00
79) Terphenyl-d14	19.94	244	1452673	94.79	ng	0.00

Target Compounds

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.36	88	39185	29.032	ng	# 90
3) Pyridine	3.76	79	117874	29.471	ng	98
4) n-Nitrosodimethylamine	3.68	42	51846	38.618	ng	97
6) Aniline	7.25	93	184129	34.886	ng	99
8) 2-Chlorophenol	7.51	128	127436	40.400	ng	95
9) Benzaldehyde	7.06	77	64994	24.140	ng	97
10) Phenol	7.17	94	171505	39.487	ng	97
11) bis(2-Chloroethyl)ether	7.34	93	117169	35.516	ng	97
12) 1,3-Dichlorobenzene	7.81	146	136986	36.441	ng	98
13) 1,4-Dichlorobenzene	7.96	146	138788	36.963	ng	96
14) 1,2-Dichlorobenzene	8.28	146	130368	36.268	ng	98
15) Benzyl Alcohol	8.18	79	129071	37.208	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.45	45	107569	34.597	ng	80
17) 2-Methylphenol	8.41	107	112736	34.878	ng	97
18) Hexachloroethane	9.00	117	52372	36.725	ng	99
19) n-Nitroso-di-n-propylamine	8.73	70	106509	36.141	ng	95
20) 3+4-Methylphenols	8.75	107	152211	35.806	ng	# 70
22) Acetophenone	8.75	105	195382	39.929	ng	96
24) Nitrobenzene	9.13	77	164468	39.526	ng	99
25) Isophorone	9.65	82	291321	38.560	ng	99
26) 2-Nitrophenol	9.84	139	74446	42.944	ng	95
27) 2,4-Dimethylphenol	9.93	122	115900	43.790	ng	99
28) bis(2-Chloroethoxy)methane	10.14	93	156383	39.627	ng	99
29) 2,4-Dichlorophenol	10.41	162	131471	42.576	ng	97
30) 1,2,4-Trichlorobenzene	10.60	180	147678	40.397	ng	95
31) Naphthalene	10.78	128	386669	39.671	ng	99
32) Benzoic acid	10.13	122	69058	41.685	ng	94
33) 4-Chloroaniline	10.90	127	136215	33.372	ng	97
34) Hexachlorobutadiene	11.07	225	103968	39.990	ng	98
35) Caprolactam	11.67	113	26503	26.523	ng	96
36) 4-Chloro-3-methylphenol	12.06	107	152894	42.883	ng	99
37) 2-Methylnaphthalene	12.39	142	294050	40.514	ng	98
38) 1-Methylnaphthalene	12.61	142	281086	40.925	ng	99
40) 1,2,4,5-Tetrachlorobenzene	12.76	216	166213	40.020	ng	98

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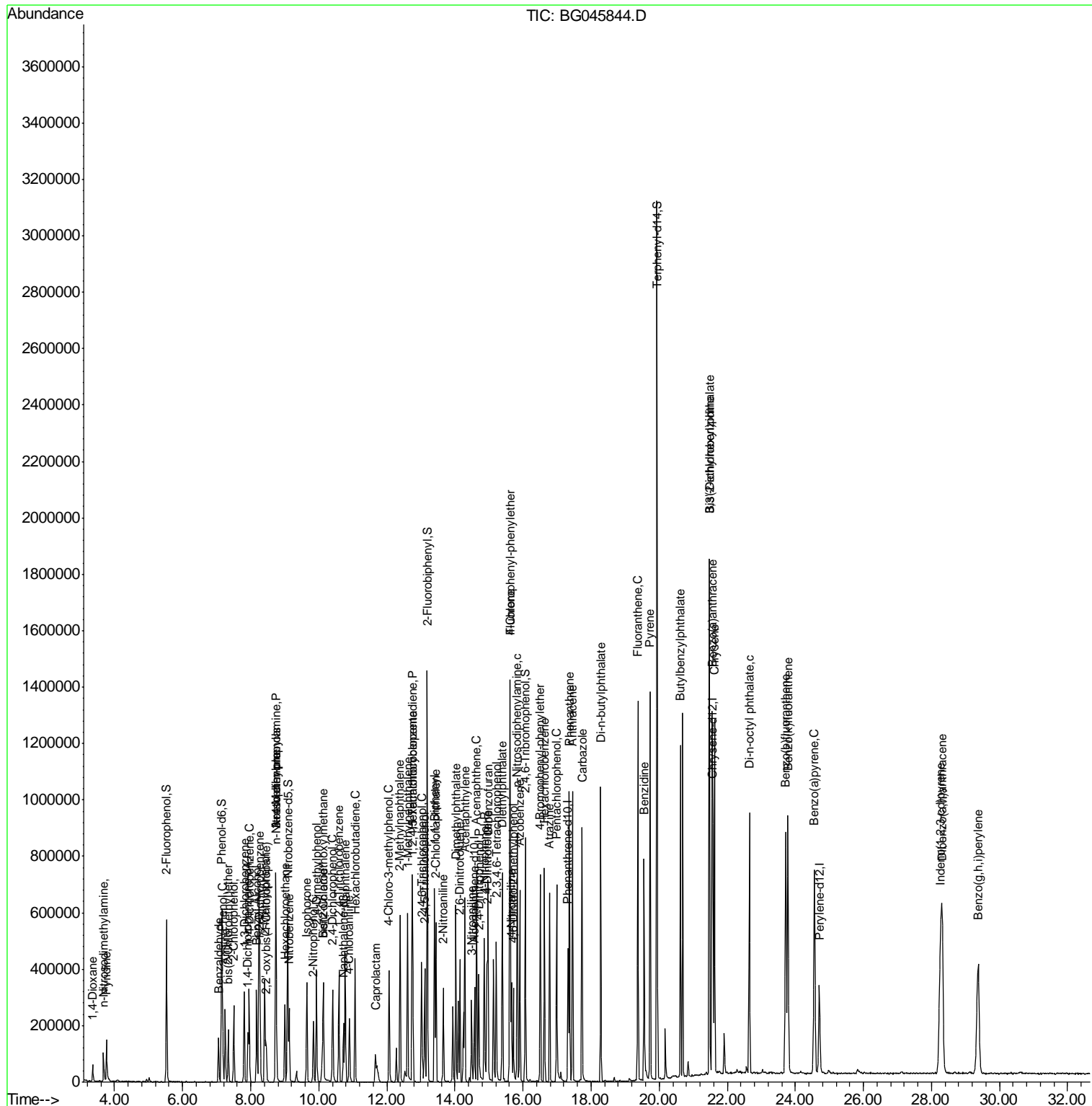
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41) Hexachlorocyclopentadiene	12.74	237	191273	83.019	ng	99
43) 2,4,6-Trichlorophenol	13.02	196	114910	40.807	ng	95
44) 2,4,5-Trichlorophenol	13.11	196	122452	38.155	ng	98
46) 1,1'-Biphenyl	13.40	154	372570	41.257	ng	100
47) 2-Chloronaphthalene	13.44	162	291070	39.902	ng	99
48) 2-Nitroaniline	13.66	65	101530	41.843	ng	99
49) Acenaphthylene	14.29	152	481043	41.170	ng	99
50) Dimethylphthalate	14.03	163	415832	42.083	ng	99
51) 2,6-Dinitrotoluene	14.15	165	94689	42.665	ng	97
52) Acenaphthene	14.63	154	290320	40.992	ng	97
53) 3-Nitroaniline	14.49	138	78592	35.453	ng	91
54) 2,4-Dinitrophenol	14.70	184	107790	86.422	ng	95
55) Dibenzofuran	14.97	168	482896	41.971	ng	99
56) 4-Nitrophenol	14.86	139	119502	75.478	ng	98
57) 2,4-Dinitrotoluene	14.94	165	136415	42.900	ng	# 99
58) Fluorene	15.62	166	401868	42.005	ng	97
59) 2,3,4,6-Tetrachlorophenol	15.21	232	119523	42.909	ng	97
60) Diethylphthalate	15.39	149	431083	42.676	ng	97
61) 4-Chlorophenyl-phenylether	15.61	204	222823	40.410	ng	98
62) 4-Nitroaniline	15.66	138	96616	42.467	ng	98
63) Azobenzene	15.91	77	411527	42.429	ng	98
65) 4,6-Dinitro-2-methylphenol	15.71	198	88822	46.184	ng	95
66) n-Nitrosodiphenylamine	15.83	169	363143	41.199	ng	98
67) 4-Bromophenyl-phenylether	16.51	248	158266	39.140	ng	98
68) Hexachlorobenzene	16.63	284	175043	41.746	ng	91
69) Atrazine	16.78	200	138343	40.447	ng	99
70) Pentachlorophenol	16.99	266	147348	72.089	ng	92
71) Phenanthrene	17.36	178	670615	41.783	ng	98
72) Anthracene	17.46	178	684170	42.808	ng	99
73) Carbazole	17.73	167	630620	41.439	ng	99
74) Di-n-butylphthalate	18.29	149	778519	43.206	ng	99
75) Fluoranthene	19.38	202	874456	44.308	ng	99
77) Benzidine	19.56	184	522819	64.751	ng	99
78) Pyrene	19.74	202	862839	41.487	ng	100
80) Butylbenzylphthalate	20.62	149	348318	40.012	ng	93
81) Benzo(a)anthracene	21.56	228	830828	41.260	ng	100
82) 3,3'-Dichlorobenzidine	21.48	252	283692	37.246	ng	98
83) Chrysene	21.62	228	809764	41.577	ng	100
84) Bis(2-ethylhexyl)phthalate	21.47	149	500099	41.300	ng	100
85) Di-n-octyl phthalate	22.65	149	865114	41.419	ng	100
87) Indeno(1,2,3-cd)pyrene	28.26	276	1061952	42.008	ng	99
88) Benzo(b)fluoranthene	23.72	252	903902	41.343	ng	99
89) Benzo(k)fluoranthene	23.78	252	899917	43.007	ng	98
90) Benzo(a)pyrene	24.56	252	837097	40.987	ng	100
91) Dibenzo(a,h)anthracene	28.31	278	862504	42.547	ng	98
92) Benzo(g,h,i)perylene	29.38	276	866053	42.683	ng	98

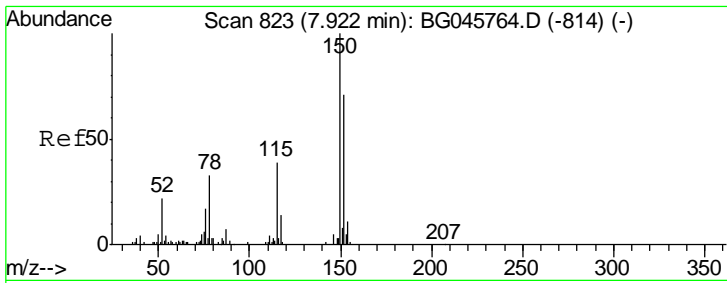
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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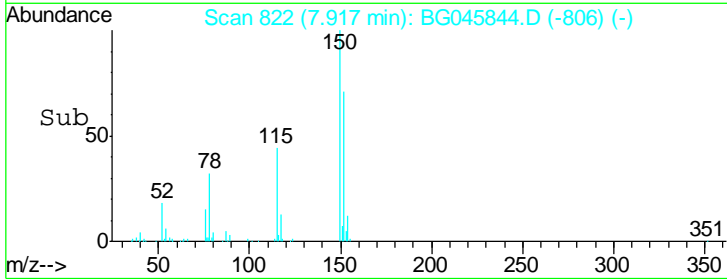
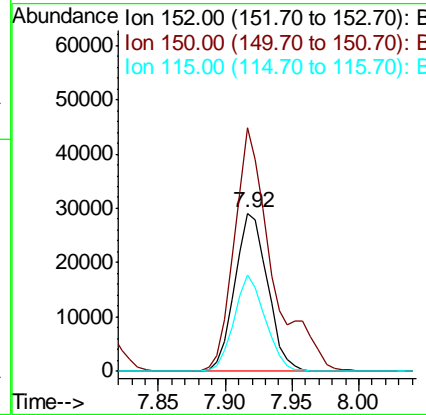
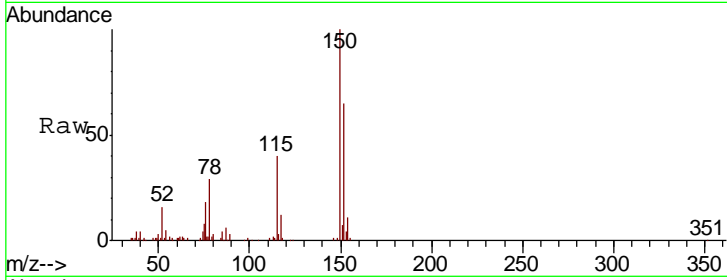




#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 7.92 min Scan# 822
 Delta R.T. -0.01 min
 Lab File: BG045844.D
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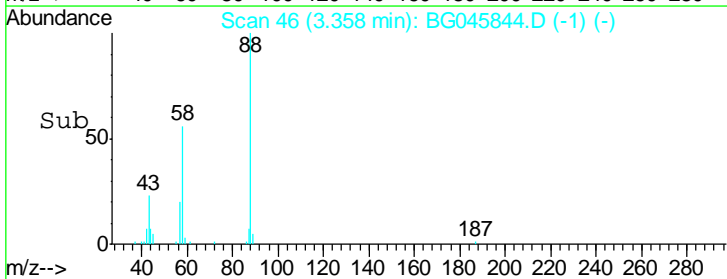
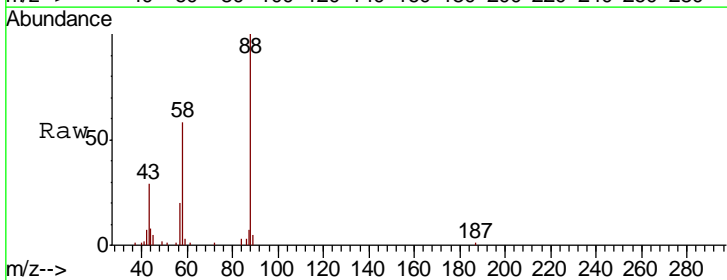
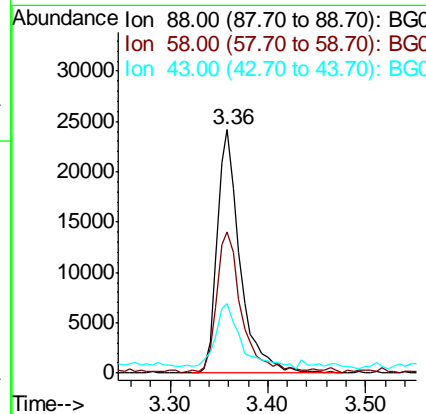
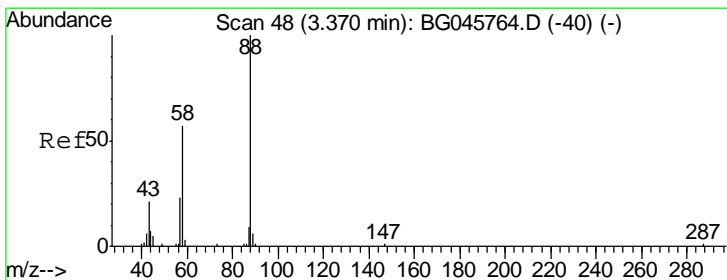
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ClientSampleId :
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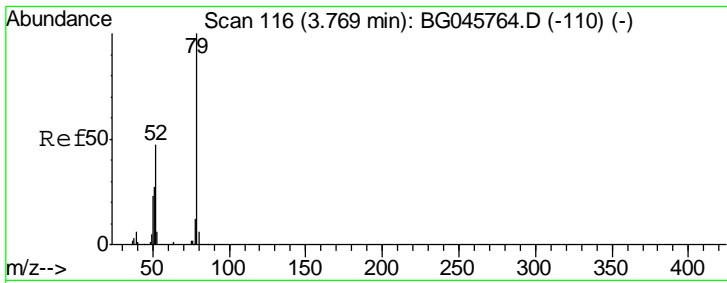
Tgt Ion	Resp	Lower	Upper
152	49781		
150	153.7	113.1	169.7
115	61.1	43.8	65.6



#2
 1,4-Dioxane
 Concen: 29.032 ng
 RT: 3.36 min Scan# 46
 Delta R.T. -0.01 min
 Lab File: BG045844.D
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Tgt Ion	Resp	Lower	Upper
88	39185		
58	64.1	46.1	69.1
43	31.2	19.2	28.8#

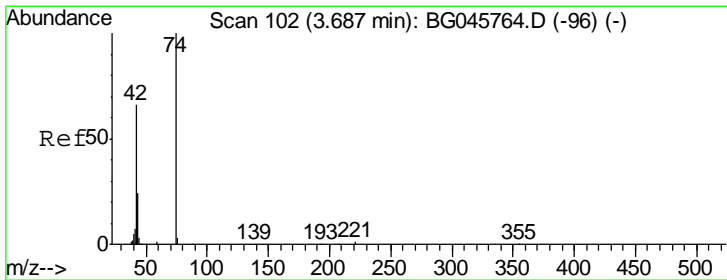
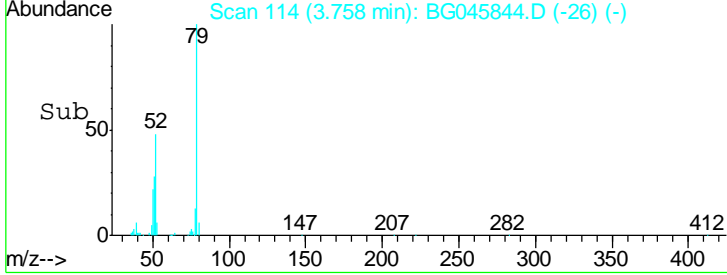
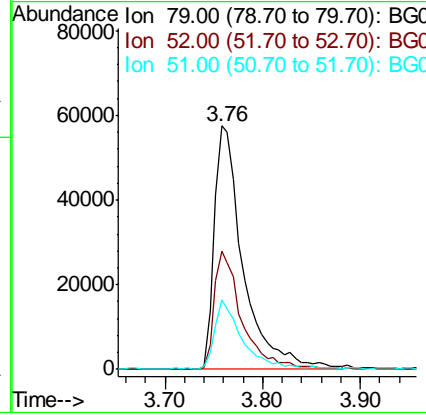
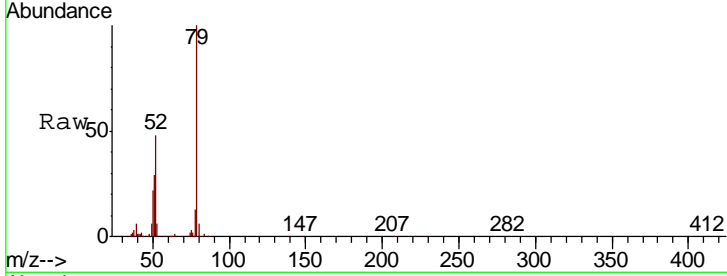




#3
 Pyridine
 Concen: 29.471 ng
 RT: 3.76 min Scan# 114
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

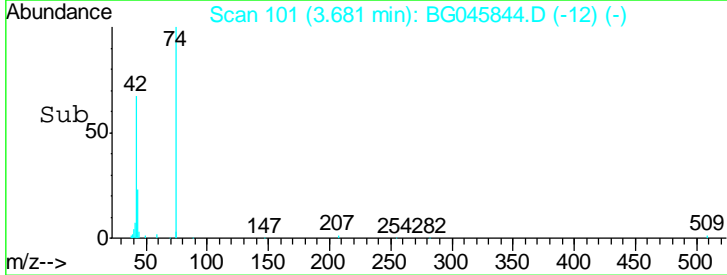
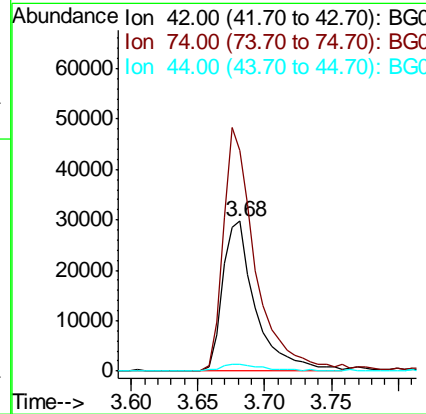
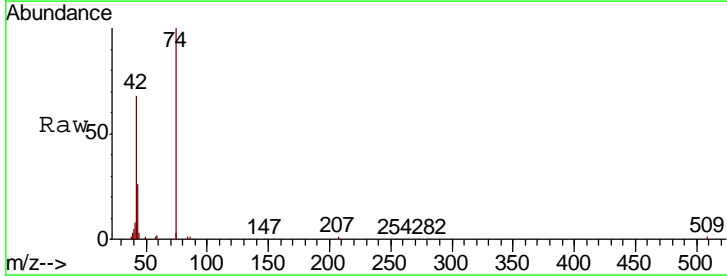
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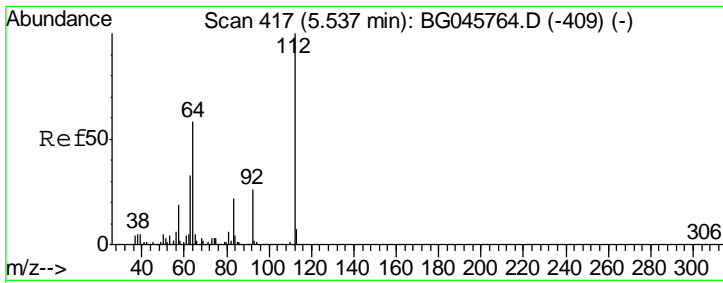
Tgt Ion	Resp	Lower	Upper
79	117874		
52	48.3	37.9	56.9
51	28.6	22.0	33.0



#4
 n-Nitrosodimethylamine
 Concen: 38.618 ng
 RT: 3.68 min Scan# 101
 Delta R.T. -0.01 min
 Lab File: BG045844.D
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Tgt Ion	Resp	Lower	Upper
42	51846		
74	147.6	121.0	181.4
44	4.8	3.5	5.3

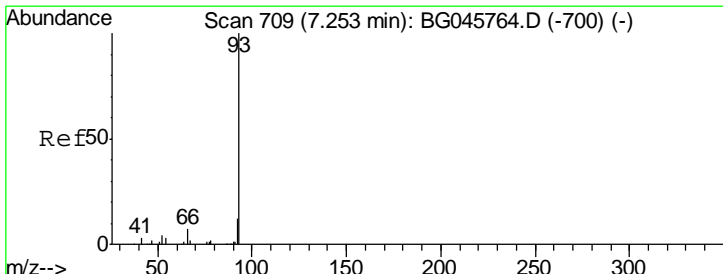
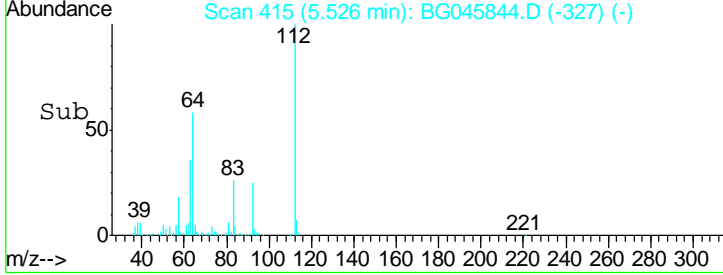
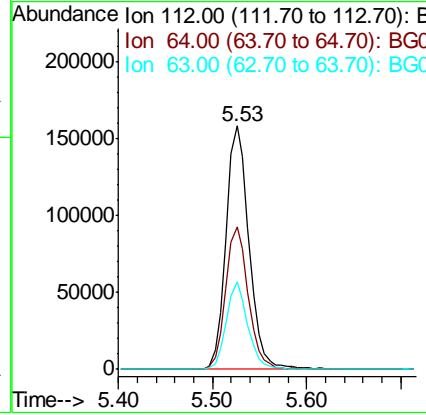
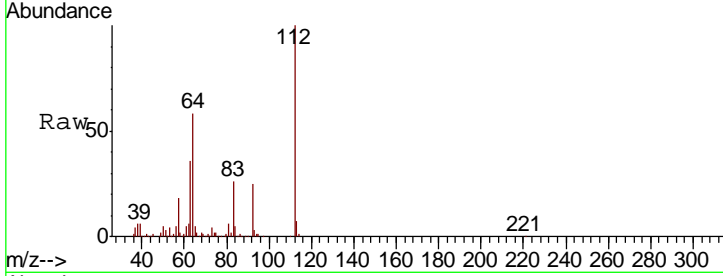




#5
 2-Fluorophenol
 Concen: 91.426 ng
 RT: 5.53 min Scan# 415
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

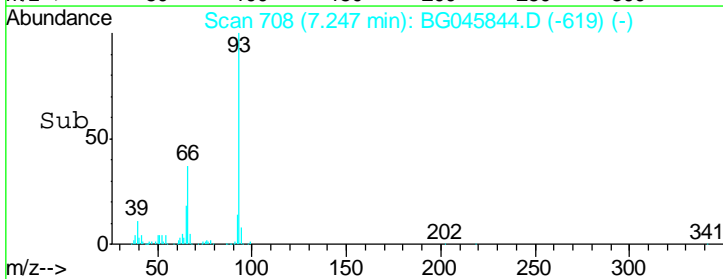
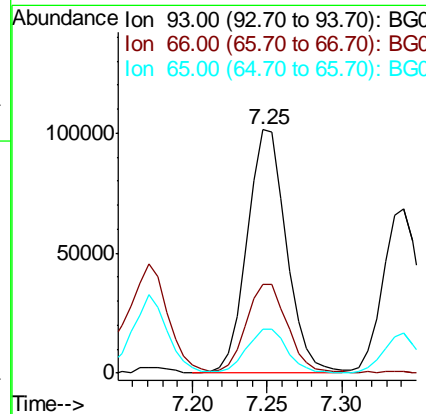
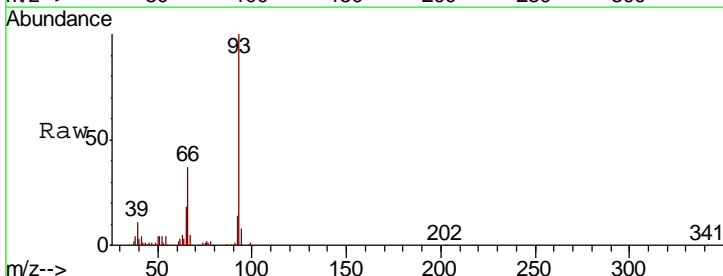
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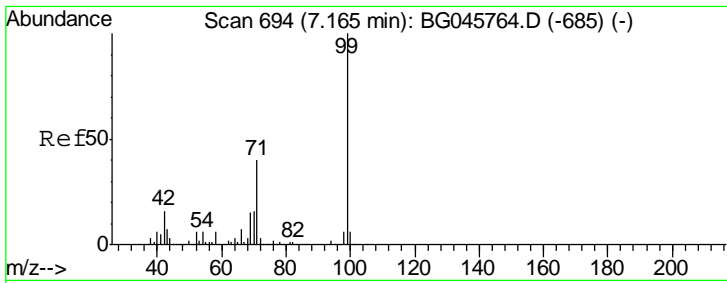
Tgt Ion	Resp	Lower	Upper
112	269429		
64	58.3	46.6	69.8
63	36.1	26.3	39.5



#6
 Aniline
 Concen: 34.886 ng
 RT: 7.25 min Scan# 708
 Delta R.T. -0.01 min
 Lab File: BG045844.D
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Tgt Ion	Resp	Lower	Upper
93	184129		
66	36.6	30.0	45.0
65	18.1	14.7	22.1

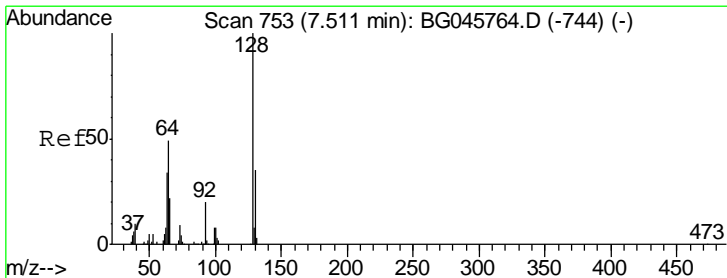
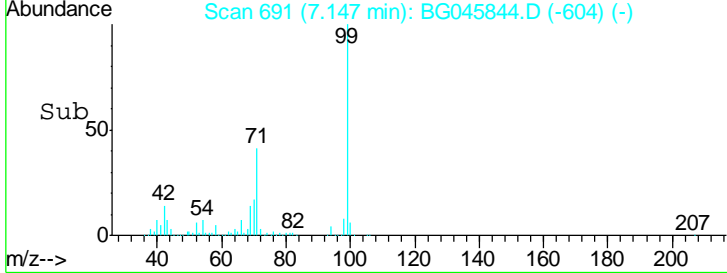
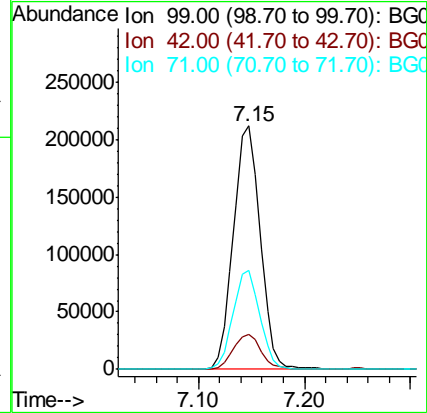
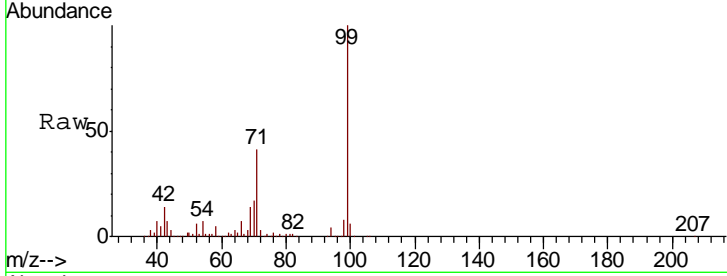




#7
 Phenol-d6
 Concen: 83.073 ng
 RT: 7.15 min Scan# 691
 Delta R.T. -0.02 min
 Lab File: BG045844.D
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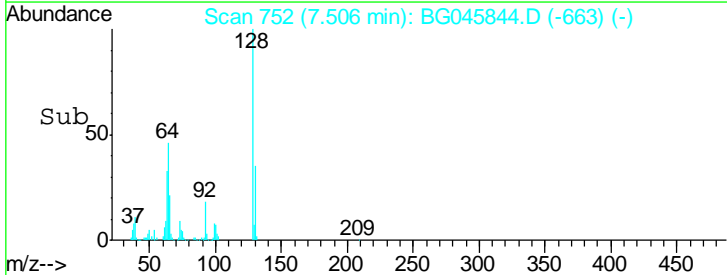
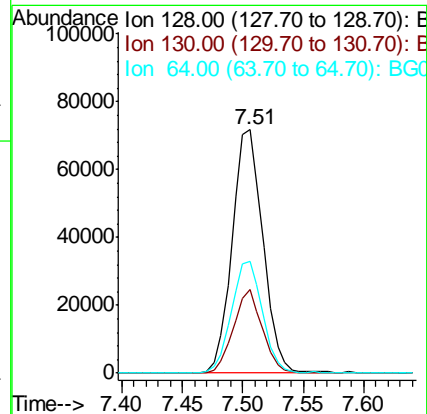
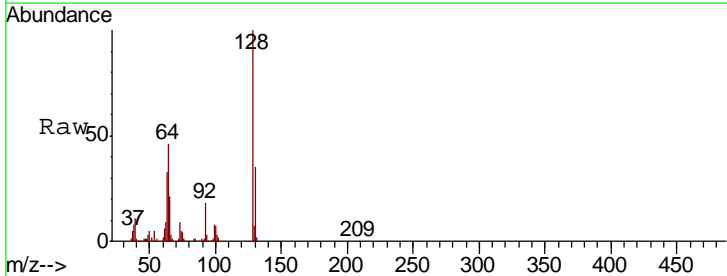
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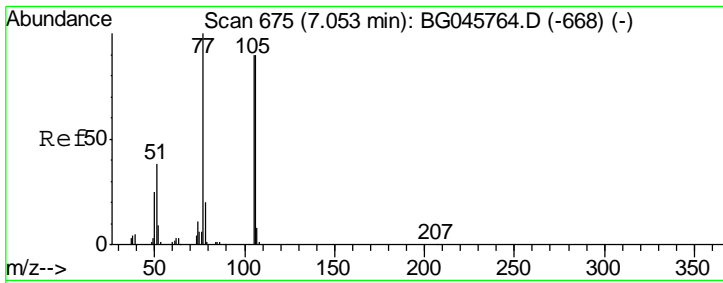
Tgt Ion	Resp	Lower	Upper
99	372382		
42	14.4	12.4	18.6
71	40.5	32.1	48.1



#8
 2-Chlorophenol
 Concen: 40.400 ng
 RT: 7.51 min Scan# 752
 Delta R.T. -0.01 min
 Lab File: BG045844.D
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Tgt Ion	Resp	Lower	Upper
128	127436		
130	34.6	14.5	54.5
64	46.1	31.6	71.6

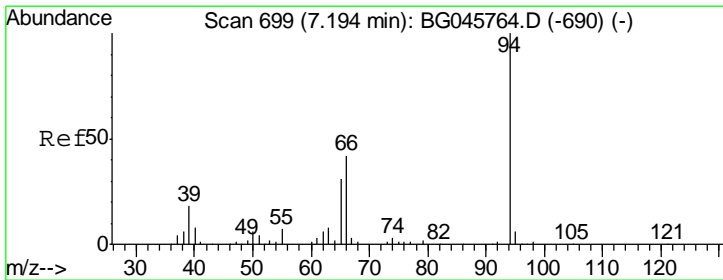
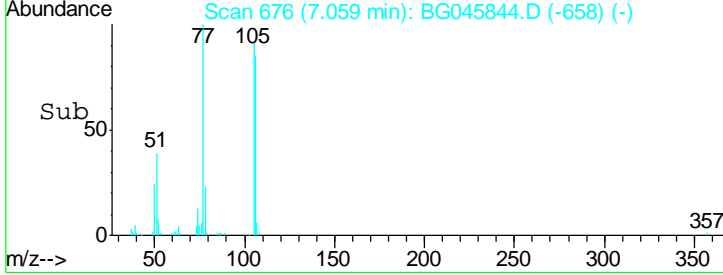
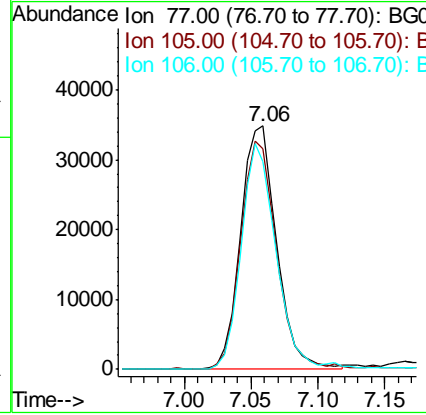
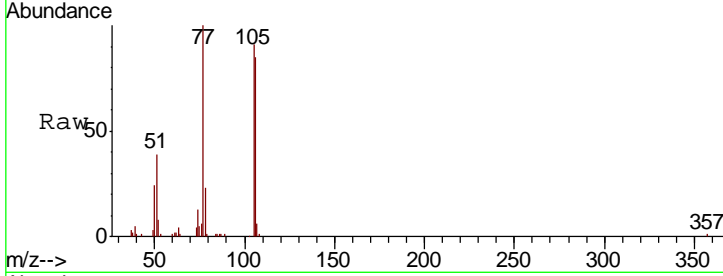




#9
Benzaldehyde
Concen: 24.140 ng
RT: 7.06 min Scan# 676
Delta R.T. 0.01 min
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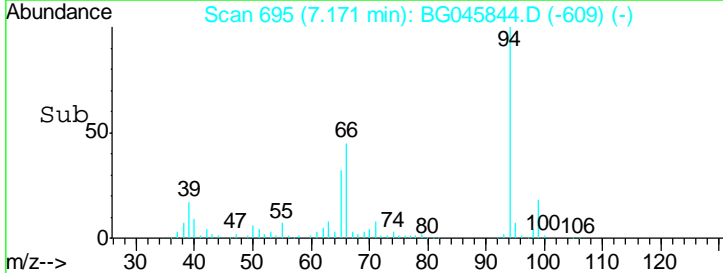
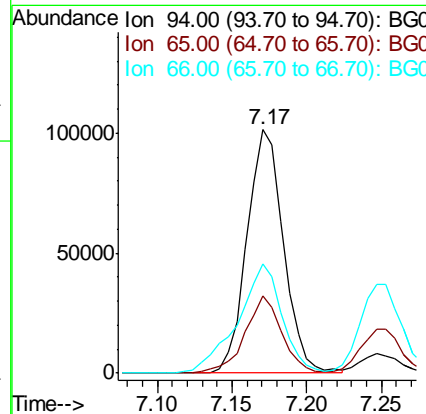
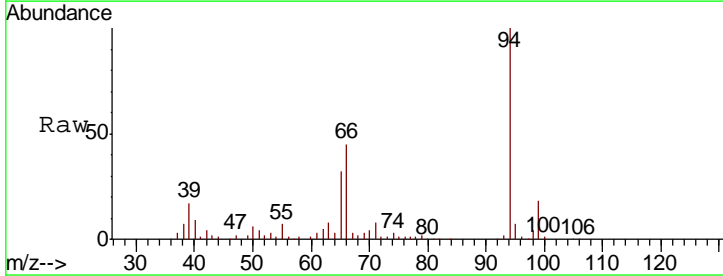
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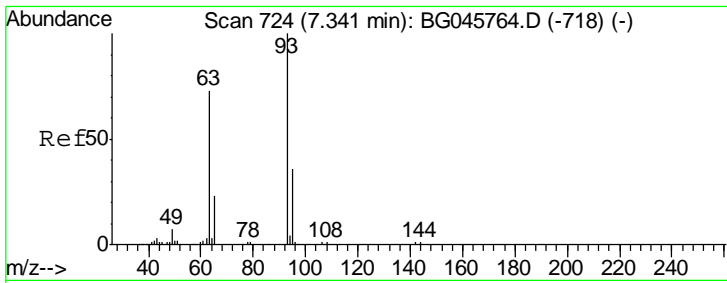
Tgt Ion	Resp	Lower	Upper
77	100		
105	90.5	70.4	110.4
106	85.4	70.2	110.2



#10
Phenol
Concen: 39.487 ng
RT: 7.17 min Scan# 695
Delta R.T. -0.02 min
Lab File: BG045844.D
Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
94	100		
65	32.0	10.7	50.7
66	45.0	22.5	62.5

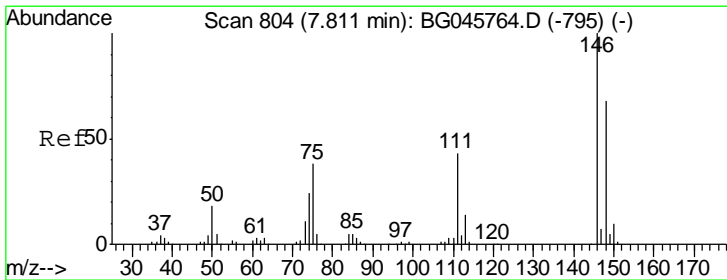
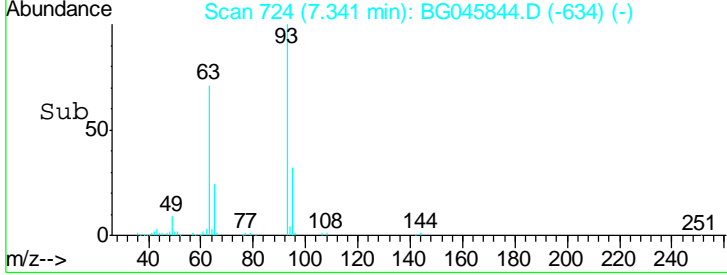
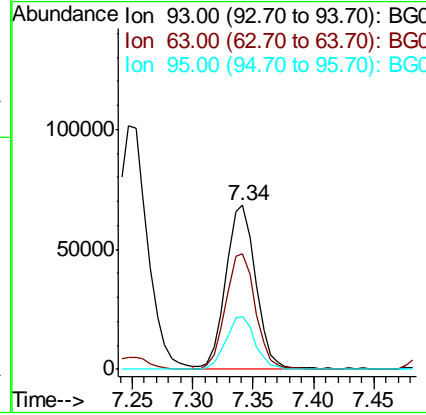
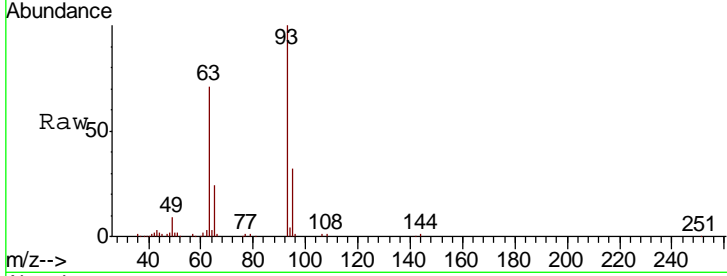




#11
 bis(2-Chloroethyl)ether
 Concen: 35.516 ng
 RT: 7.34 min Scan# 724
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

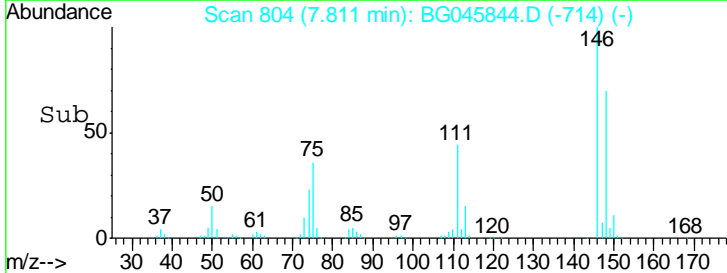
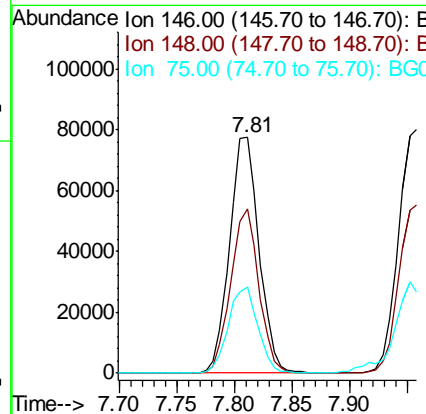
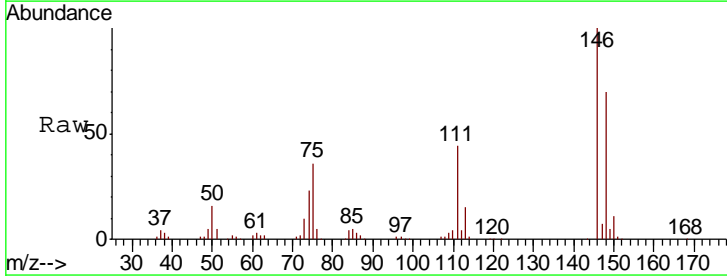
Instrument :
 BNA_G
ClientSampled :
 PB129710BSD

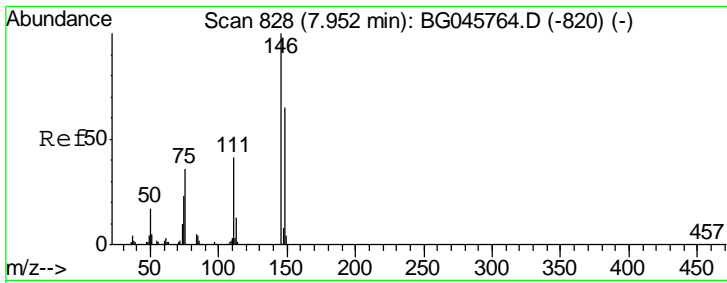
Tgt Ion	Resp	Lower	Upper
93	117169		
63	70.9	52.0	92.0
95	32.0	15.6	55.6



#12
 1,3-Dichlorobenzene
 Concen: 36.441 ng
 RT: 7.81 min Scan# 804
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
146	136986		
148	69.9	54.2	81.4
75	36.5	30.1	45.1

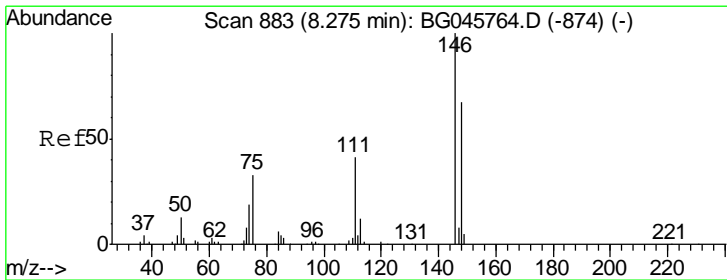
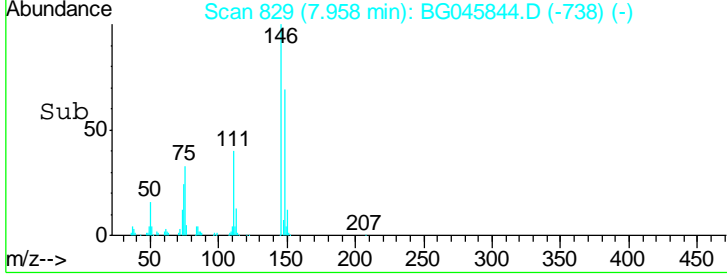
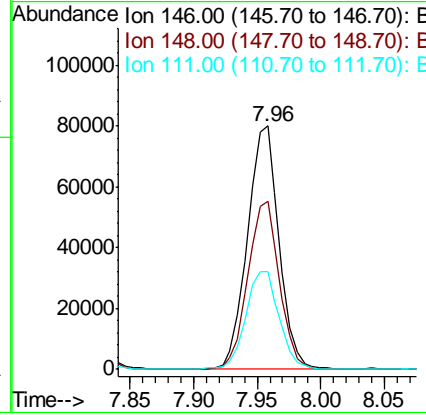
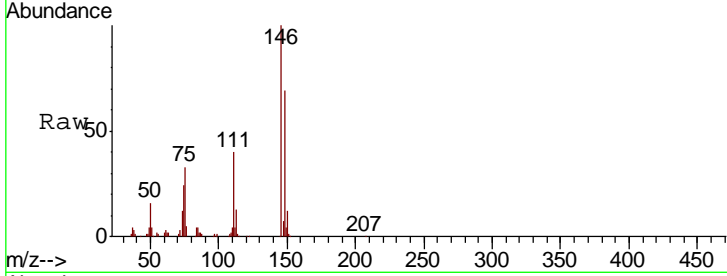




#13
 1,4-Dichlorobenzene
 Concen: 36.963 ng
 RT: 7.96 min Scan# 829
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

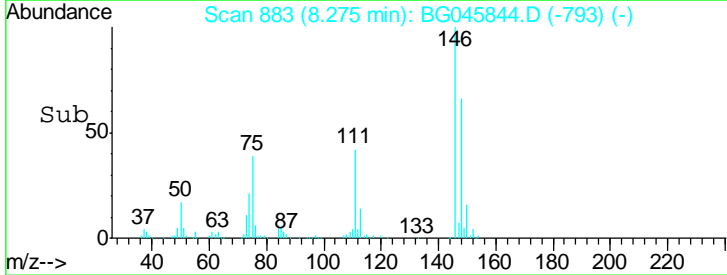
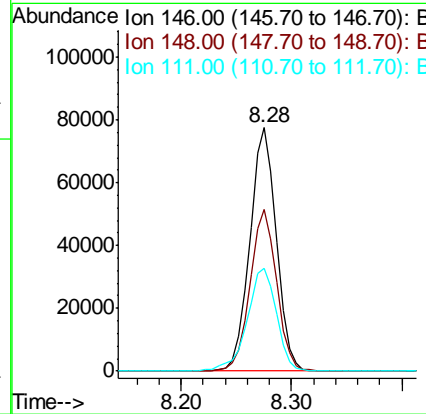
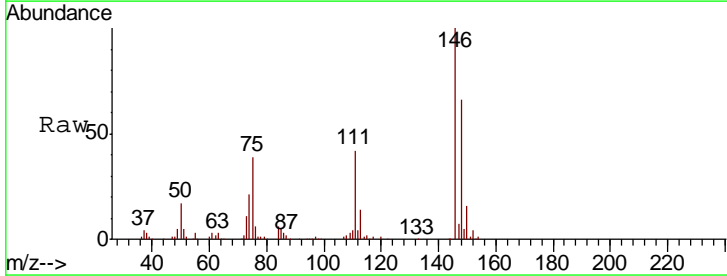
Instrument :
 BNA_G
ClientSampled :
 PB129710BSD

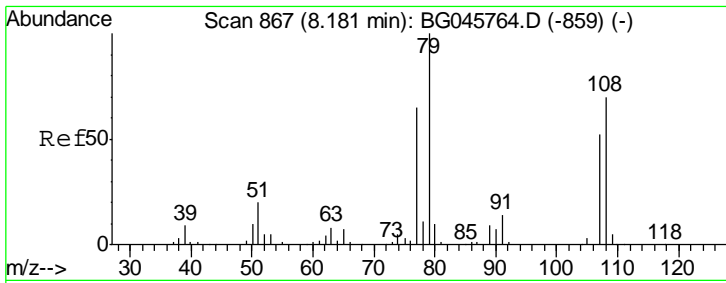
Tgt Ion	Resp	Lower	Upper
146	138788		
148	68.8	51.8	77.6
111	40.1	32.8	49.2



#14
 1,2-Dichlorobenzene
 Concen: 36.268 ng
 RT: 8.28 min Scan# 883
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
146	130368		
148	66.4	54.1	81.1
111	42.4	32.9	49.3



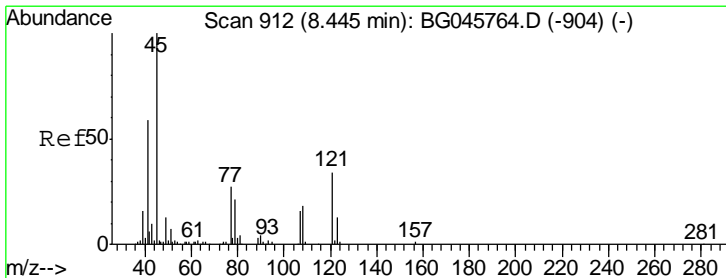
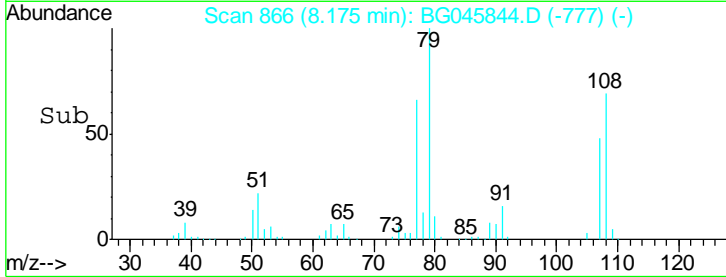
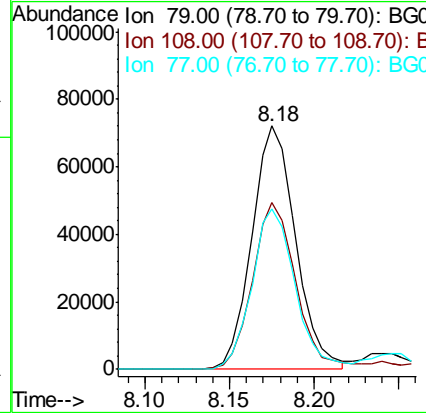
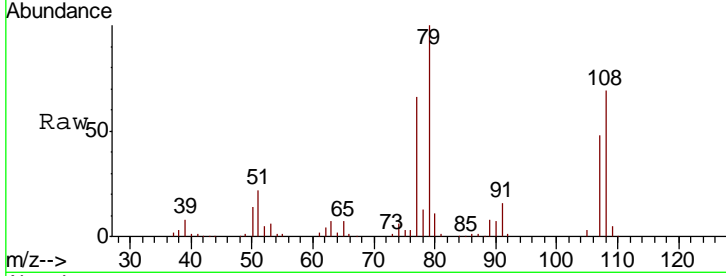


#15
Benzyl Alcohol
Concen: 37.208 ng
RT: 8.18 min Scan# 866
Delta R.T. -0.01 min
Lab File: BG045844.D
Acq: 24 Jun 2020 12:56

Instrument :
BNA_G
ClientSampleId :
PB129710BSD

Tgt Ion: 79 Resp: 129071

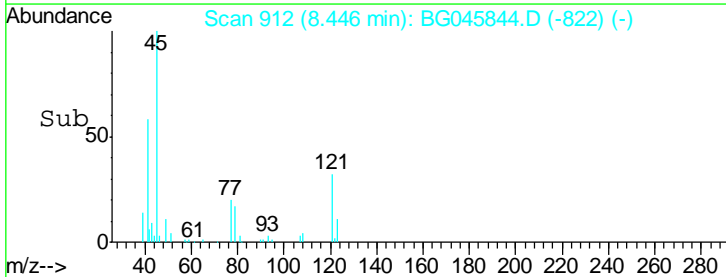
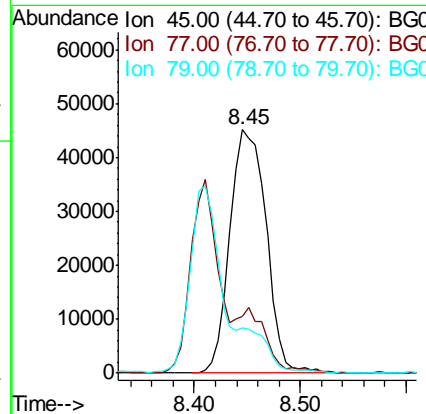
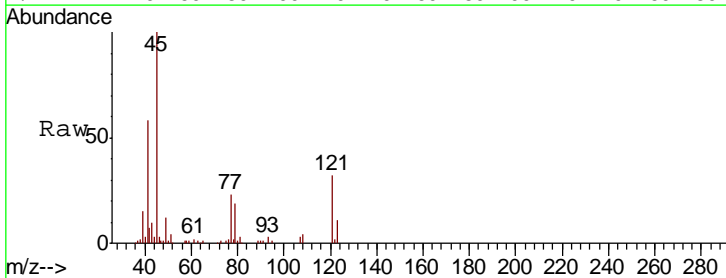
Ion	Ratio	Lower	Upper
79	100		
108	68.6	56.2	84.4
77	65.8	52.2	78.2

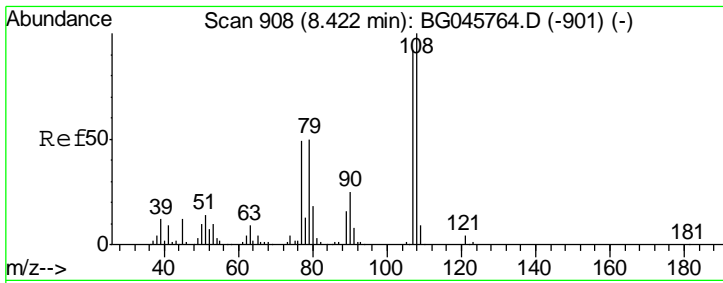


#16
2,2'-oxybis(1-Chloropropane)
Concen: 34.597 ng
RT: 8.45 min Scan# 912
Delta R.T. 0.00 min
Lab File: BG045844.D
Acq: 24 Jun 2020 12:56

Tgt Ion: 45 Resp: 107569

Ion	Ratio	Lower	Upper
45	100		
77	23.2	14.9	54.9
79	18.5	9.2	49.2

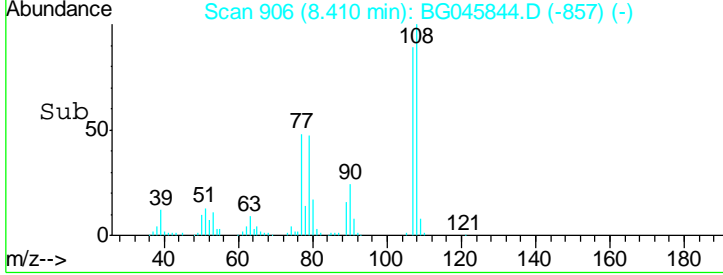
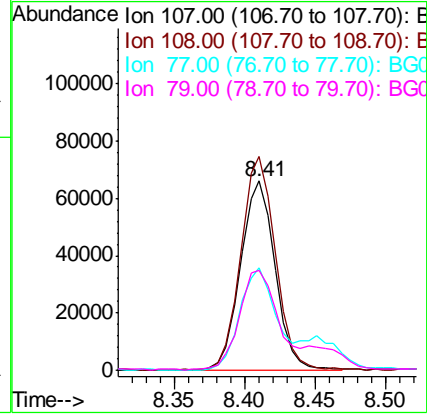
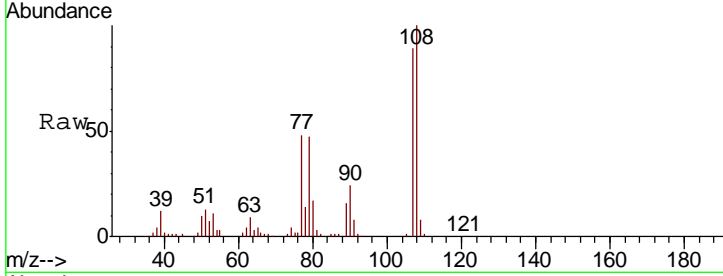




#17
 2-Methylphenol
 Concen: 34.878 ng
 RT: 8.41 min Scan# 906
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

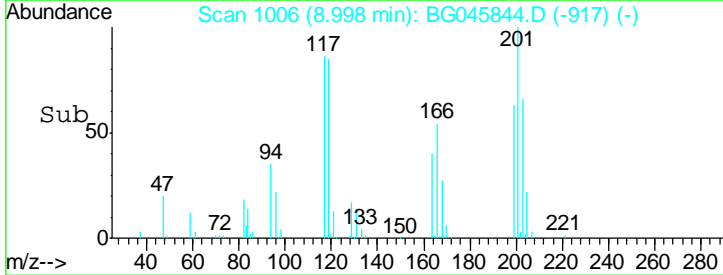
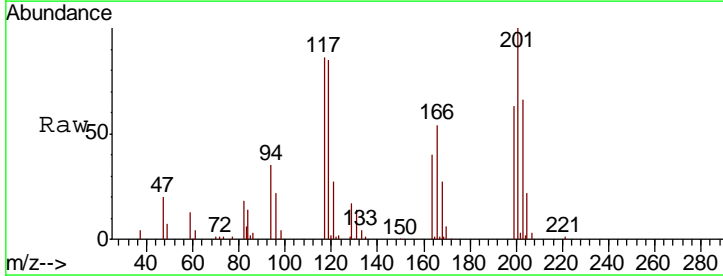
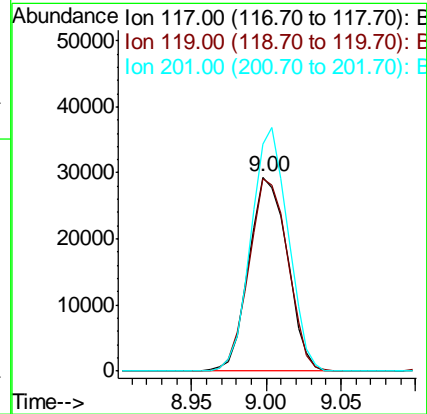
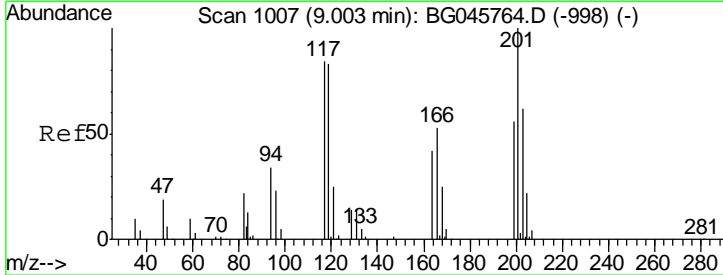
Instrument :
 BNA_G
ClientSampled :
 PB129710BSD

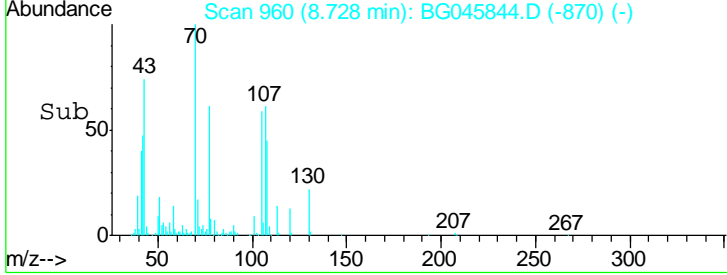
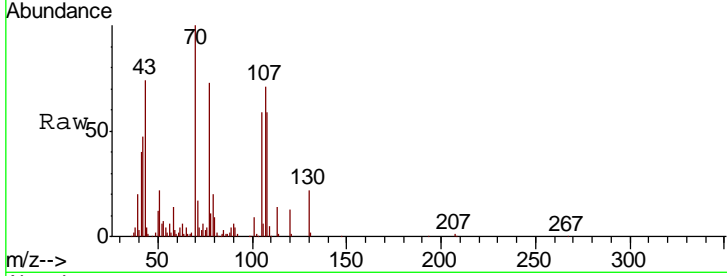
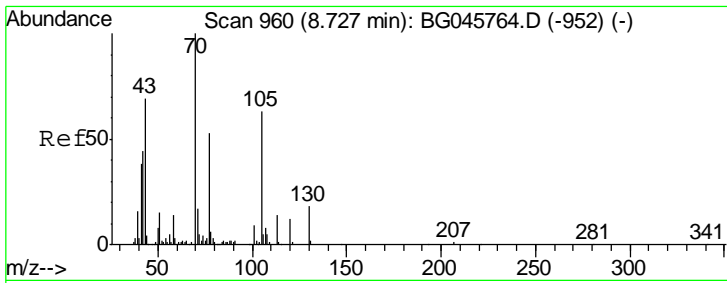
Tgt Ion	Resp	Lower	Upper
107	100		
108	112.9	87.4	131.0
77	54.3	42.5	63.7
79	52.8	44.0	66.0



#18
 Hexachloroethane
 Concen: 36.725 ng
 RT: 9.00 min Scan# 1006
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
117	100		
119	99.0	78.9	118.3
201	116.7	95.5	143.3

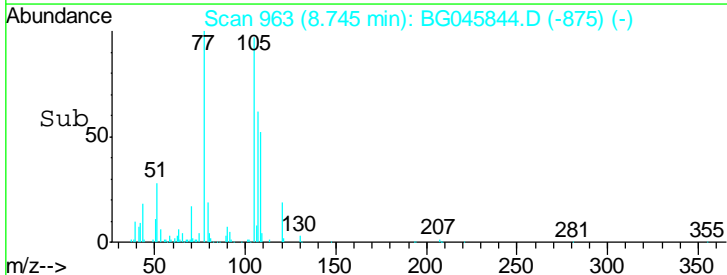
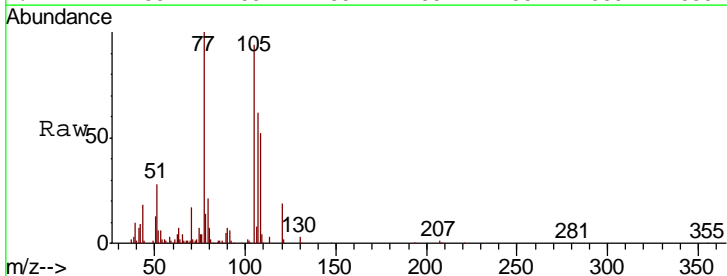
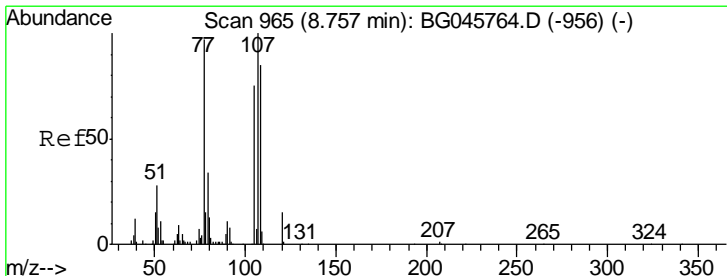
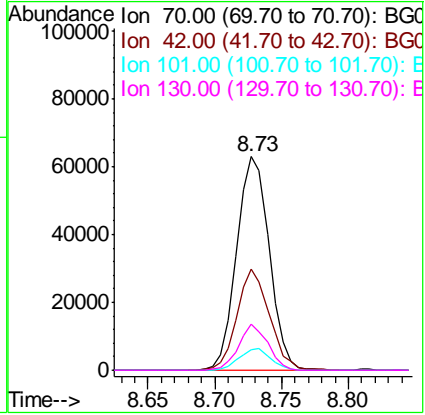




#19
 n-Nitroso-di-n-propylamine
 Concen: 36.141 ng
 RT: 8.73 min Scan# 960
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

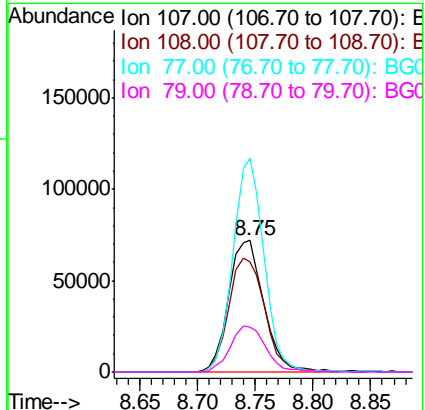
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

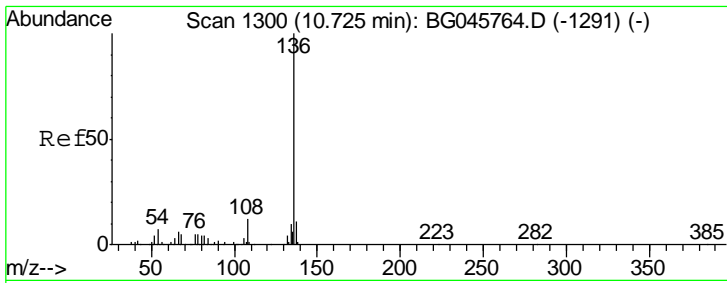
Tgt Ion	Resp	Lower	Upper
70	106509		
42	47.1	35.1	52.7
101	9.3	7.4	11.0
130	21.6	14.6	21.8



#20
 3+4-Methylphenols
 Concen: 35.806 ng
 RT: 8.75 min Scan# 963
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
107	152211		
108	84.1	65.4	105.4
77	162.3	77.2	117.2#
79	33.7	14.2	54.2

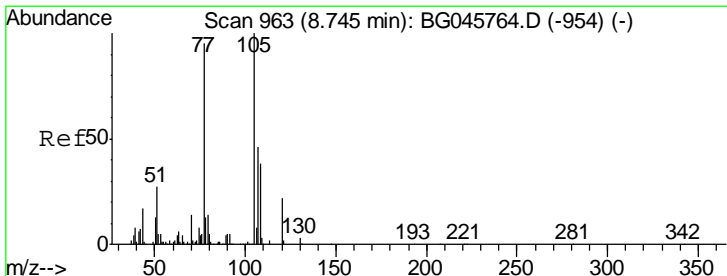
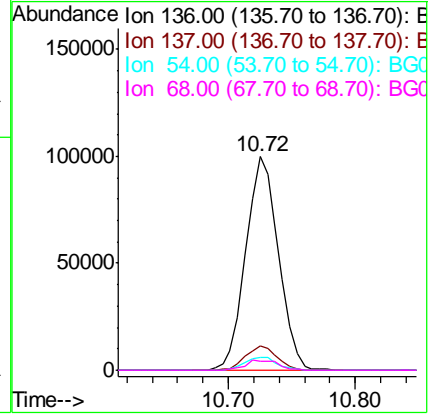
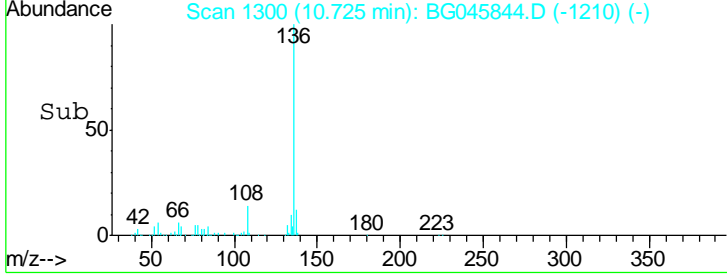
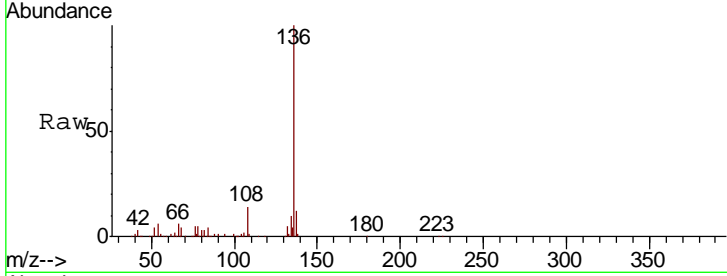




#21
 Naphthalene-d8
 Concen: 20.000 ng
 RT: 10.72 min Scan# 1300
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

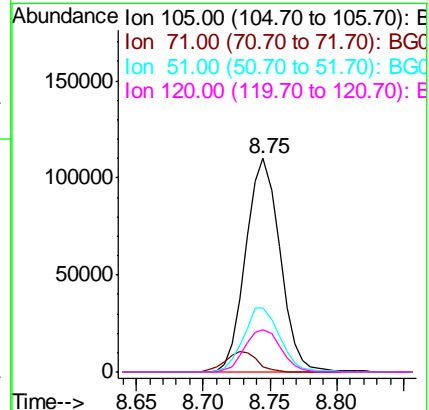
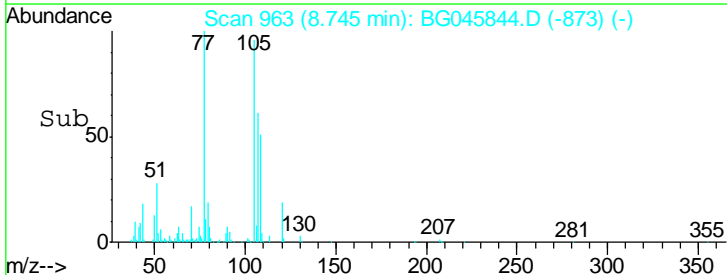
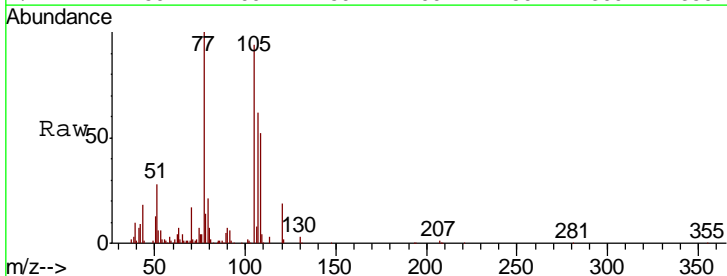
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

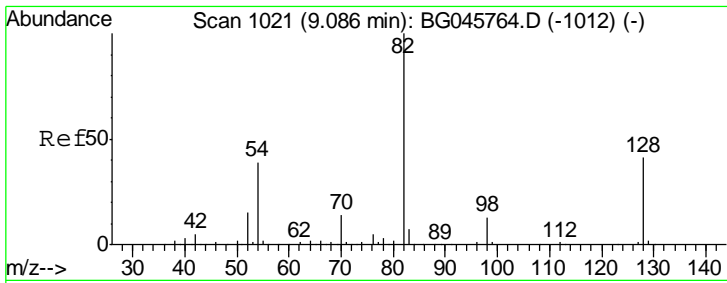
Tgt Ion	Resp	Lower	Upper
136	178282		
137	11.6	8.7	13.1
54	6.0	5.8	8.6
68	4.4	4.0	6.0



#22
 Acetophenone
 Concen: 39.929 ng
 RT: 8.75 min Scan# 963
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
105	195382		
71	2.5	1.8	2.8
51	30.1	21.9	32.9
120	19.9	17.3	25.9

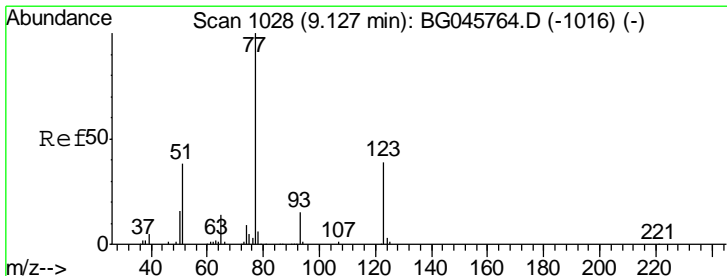
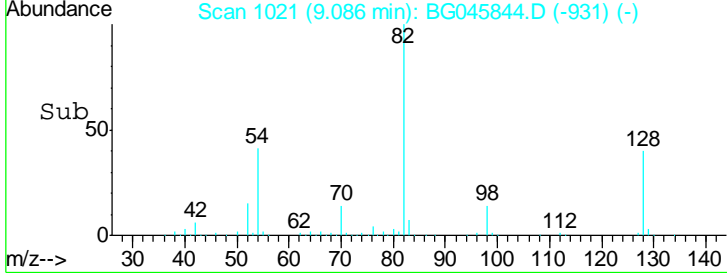
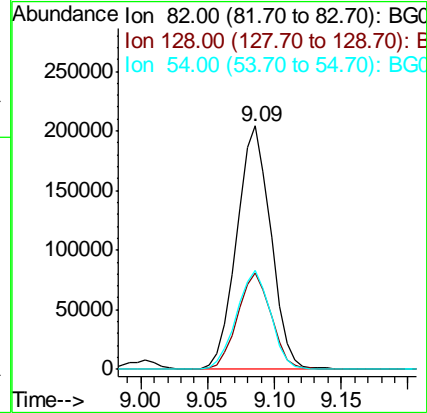
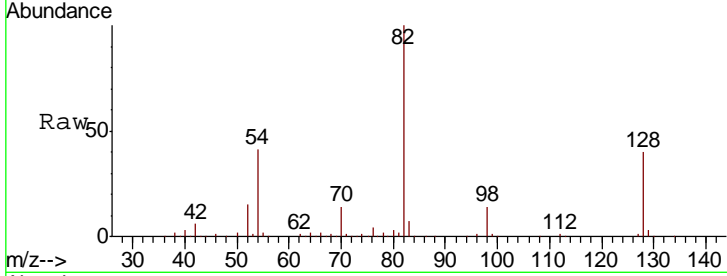




#23
 Nitrobenzene-d5
 Concen: 92.494 ng
 RT: 9.09 min Scan# 1021
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

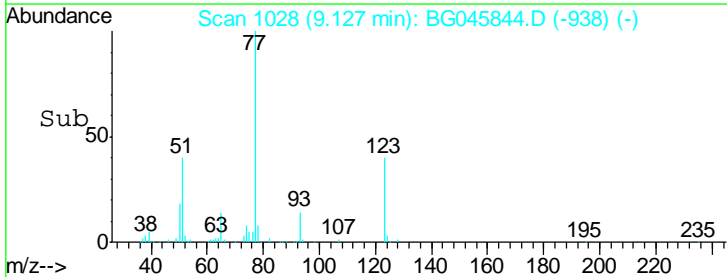
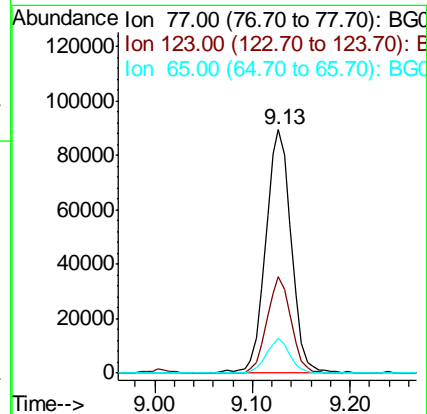
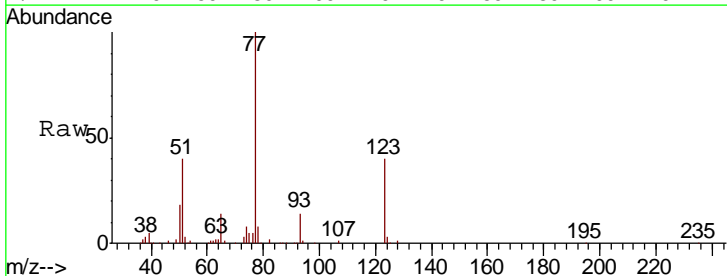
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

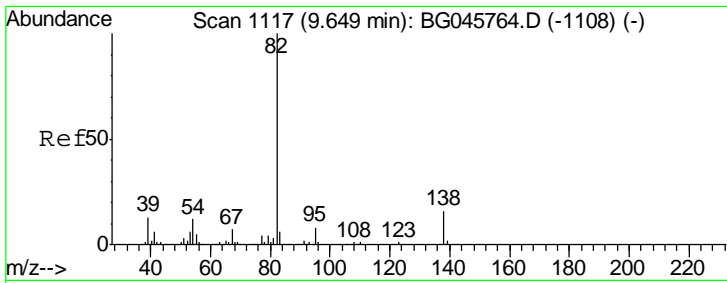
Tgt Ion	Resp	Lower	Upper
82	360962		
128	39.6	32.5	48.7
54	40.7	31.2	46.8



#24
 Nitrobenzene
 Concen: 39.526 ng
 RT: 9.13 min Scan# 1028
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
77	164468		
123	39.8	31.2	46.8
65	14.4	11.4	17.2

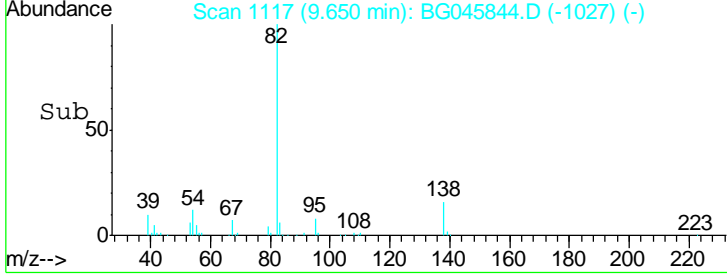
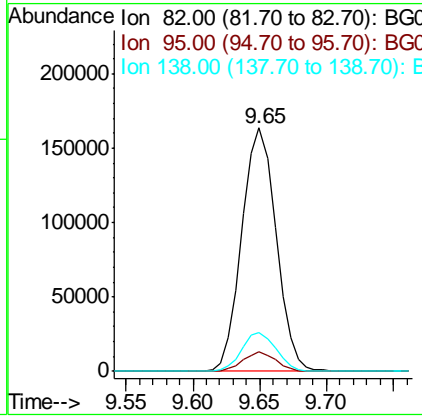
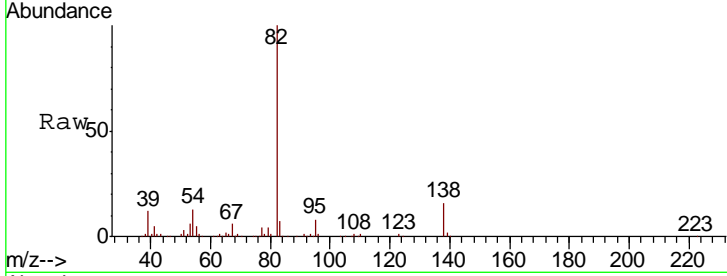




#25
 Isophorone
 Concen: 38.560 ng
 RT: 9.65 min Scan# 1117
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

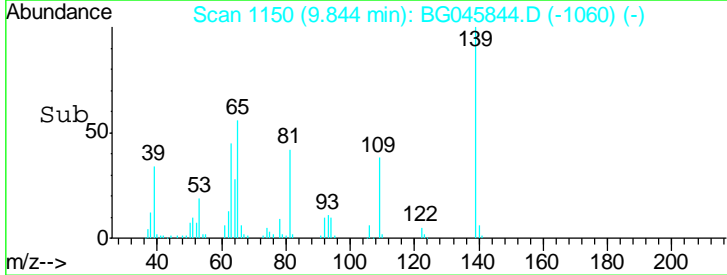
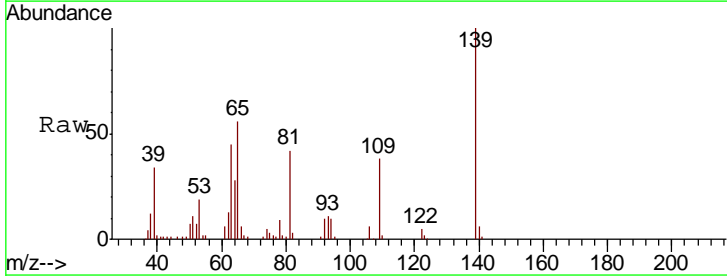
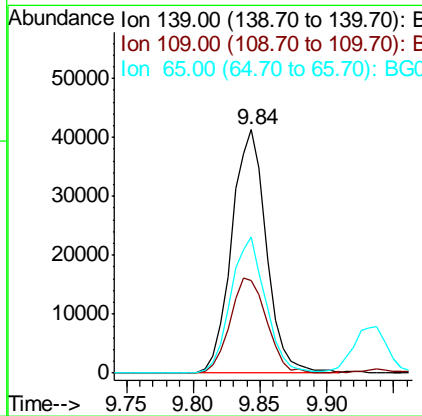
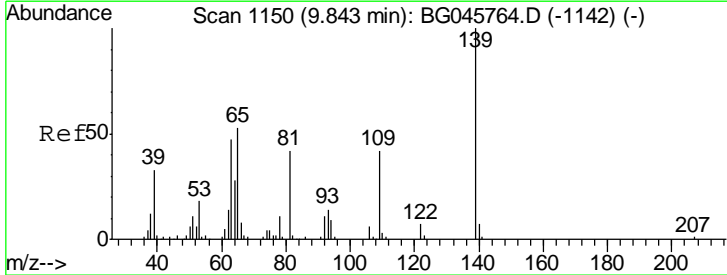
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

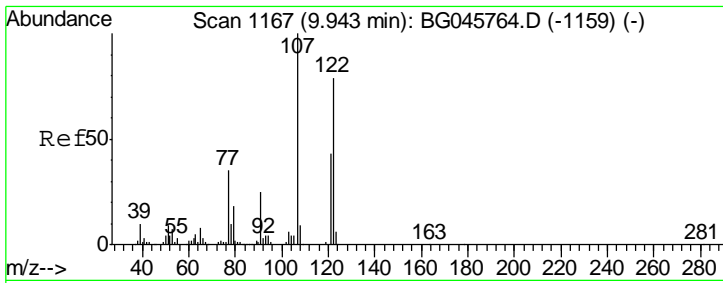
Tgt Ion	Resp	Lower	Upper
82	291321		
95	8.2	6.2	9.4
138	16.1	12.6	18.8



#26
 2-Nitrophenol
 Concen: 42.944 ng
 RT: 9.84 min Scan# 1150
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
139	74446		
109	37.9	33.5	50.3
65	55.7	42.2	63.4

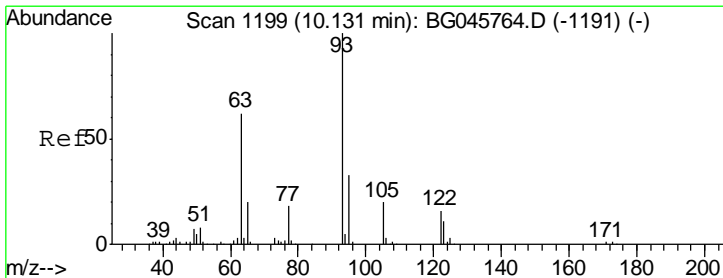
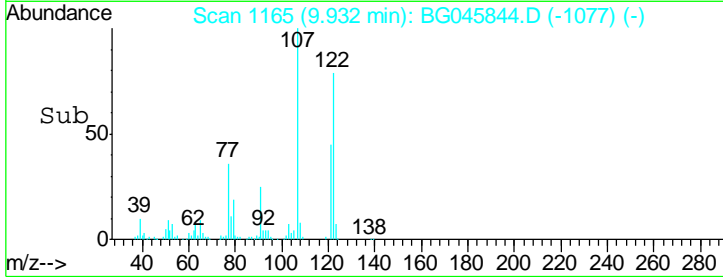
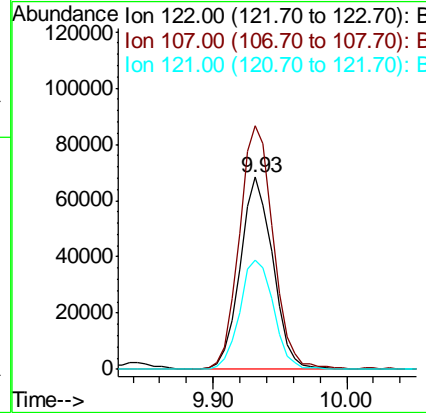
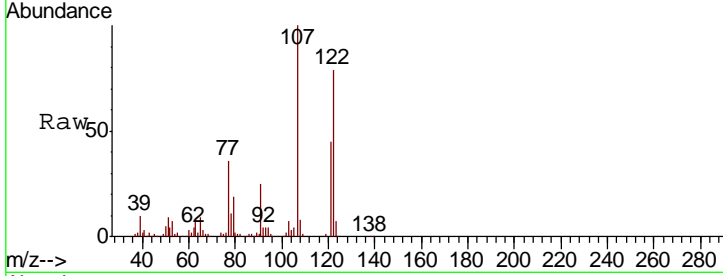




#27
 2,4-Dimethylphenol
 Concen: 43.790 ng
 RT: 9.93 min Scan# 1165
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

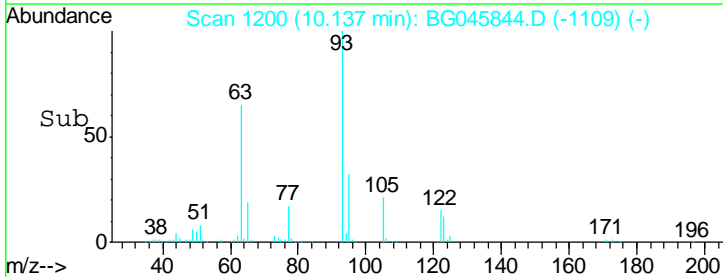
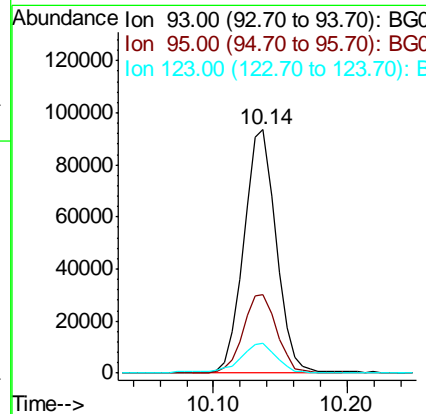
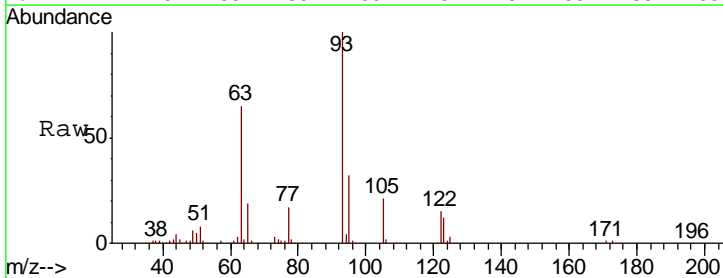
Instrument :
 BNA_G
 ClientSampleID :
 PB129710BSD

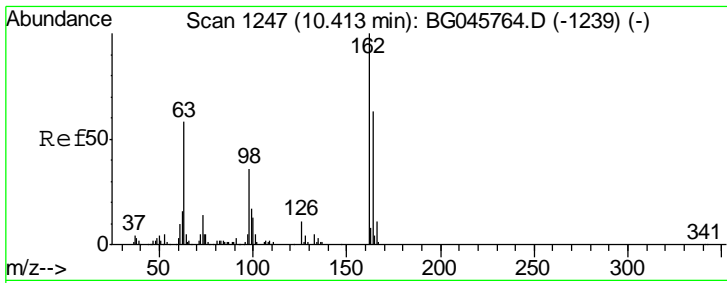
Tgt Ion	Resp	Lower	Upper
122	115900		
122	100		
107	126.7	101.3	151.9
121	57.0	43.9	65.9



#28
 bis(2-Chloroethoxy)methane
 Concen: 39.627 ng
 RT: 10.14 min Scan# 1200
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
93	156383		
93	100		
95	32.3	26.3	39.5
123	12.1	9.3	13.9

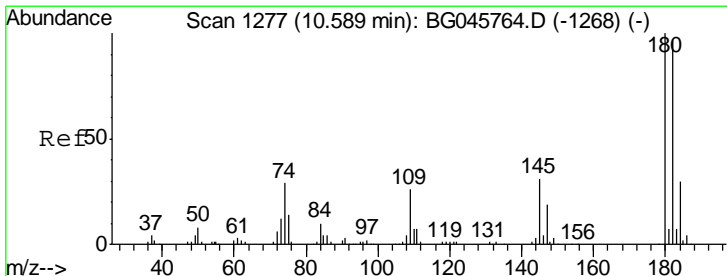
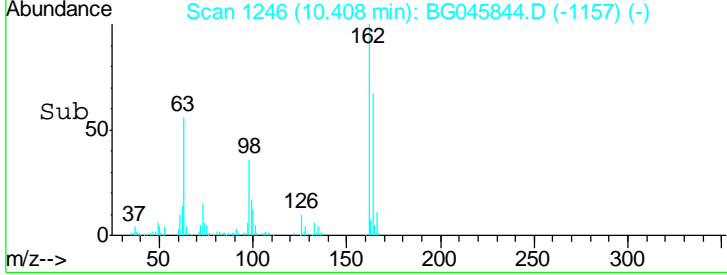
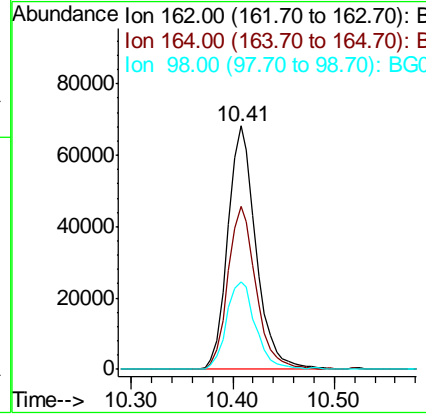
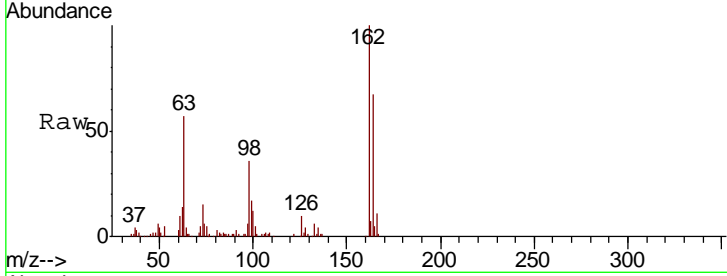




#29
 2,4-Dichlorophenol
 Concen: 42.576 ng
 RT: 10.41 min Scan# 1246
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

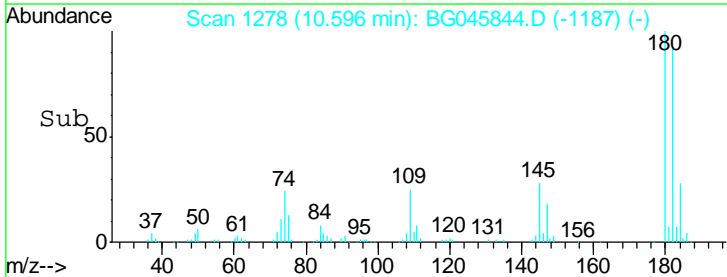
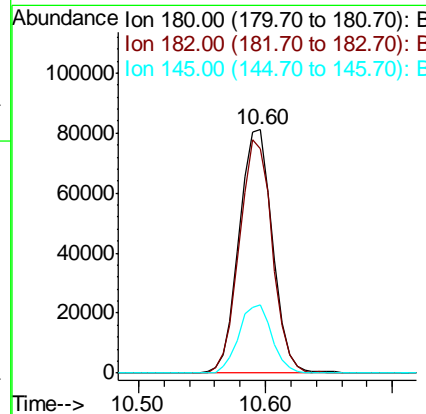
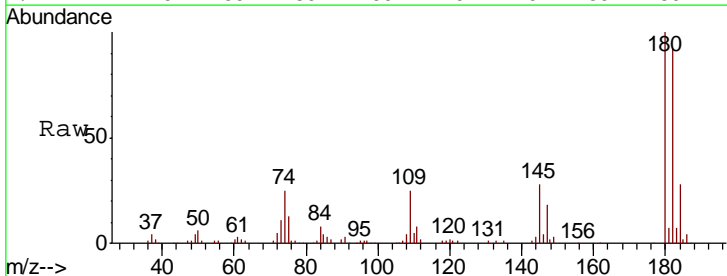
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

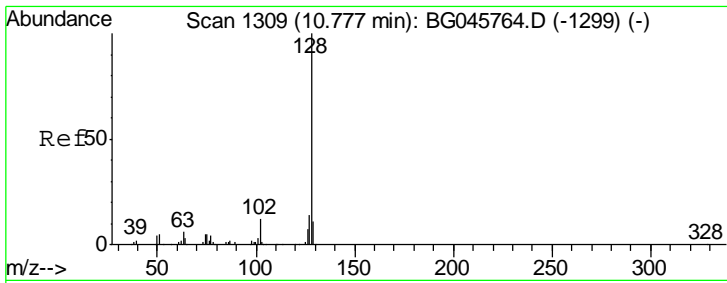
Tgt Ion	Resp	Lower	Upper
162	131471		
164	66.8	43.3	83.3
98	35.7	15.5	55.5



#30
 1,2,4-Trichlorobenzene
 Concen: 40.397 ng
 RT: 10.60 min Scan# 1278
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
180	147678		
182	92.1	77.8	116.6
145	28.1	24.5	36.7

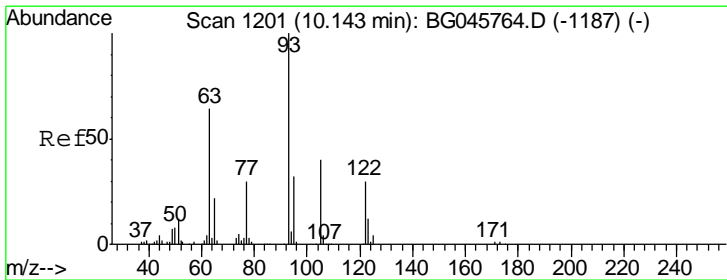
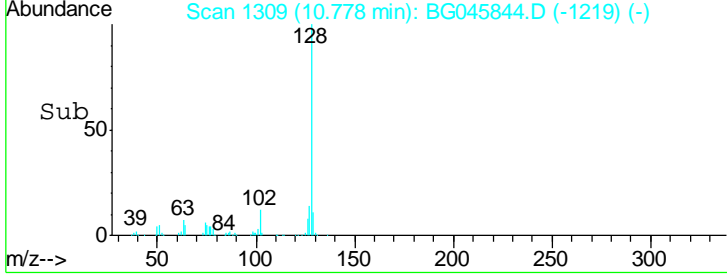
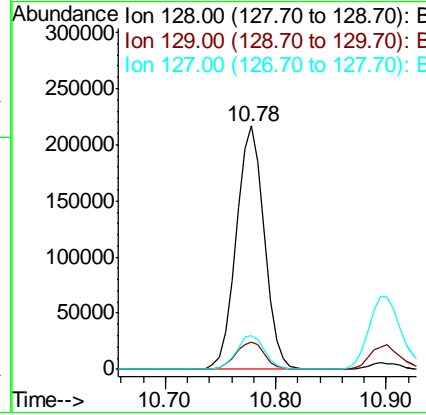
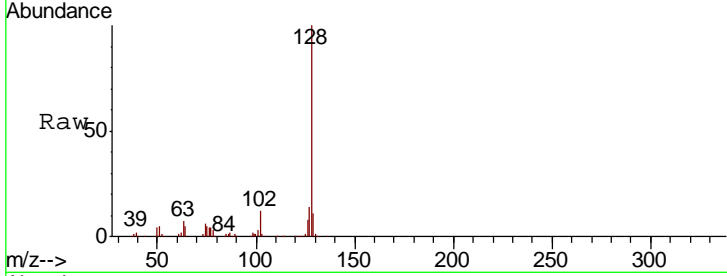




#31
 Naphthalene
 Concen: 39.671 ng
 RT: 10.78 min Scan# 1309
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

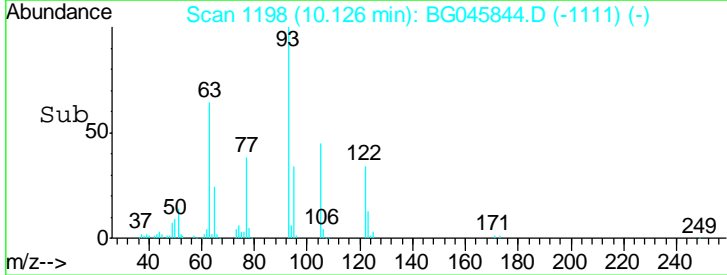
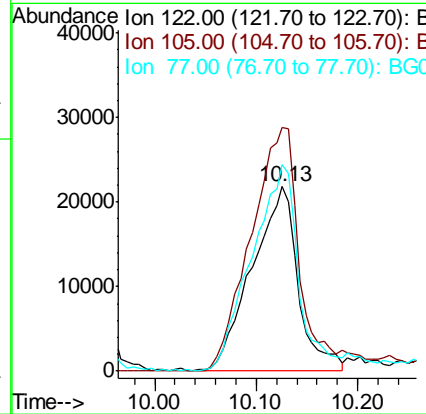
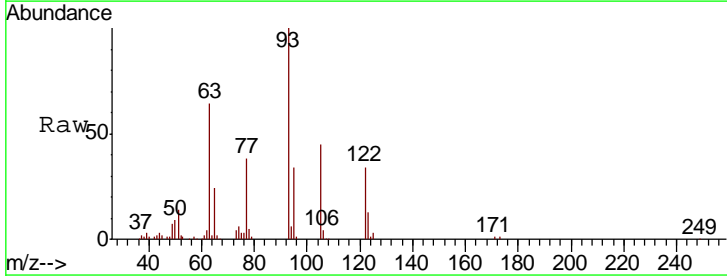
Instrument :
 BNA_G
 ClientSampleID :
 PB129710BSD

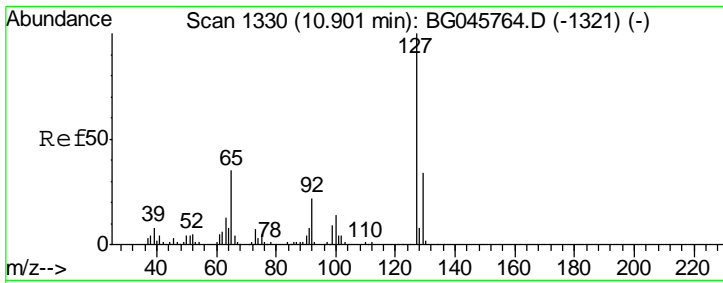
Tgt Ion	Resp	Lower	Upper
128	386669		
129	11.5	8.6	13.0
127	13.6	10.9	16.3



#32
 Benzoic acid
 Concen: 41.685 ng
 RT: 10.13 min Scan# 1198
 Delta R.T. -0.02 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
122	69058		
105	132.1	112.9	152.9
77	112.0	79.2	119.2

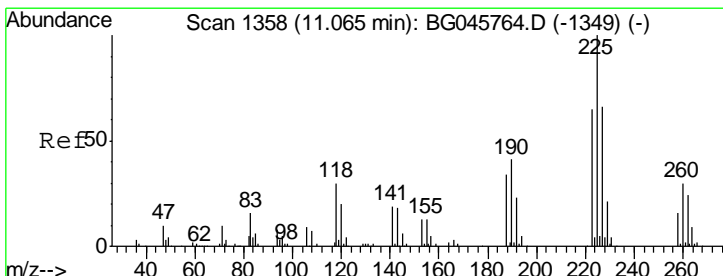
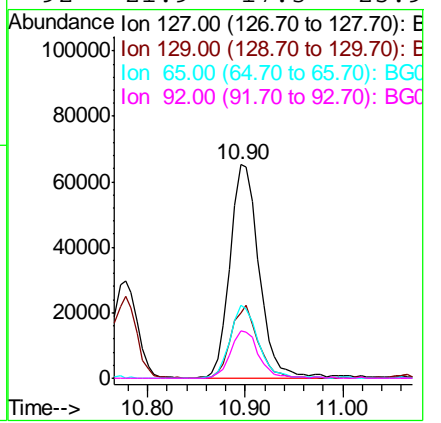
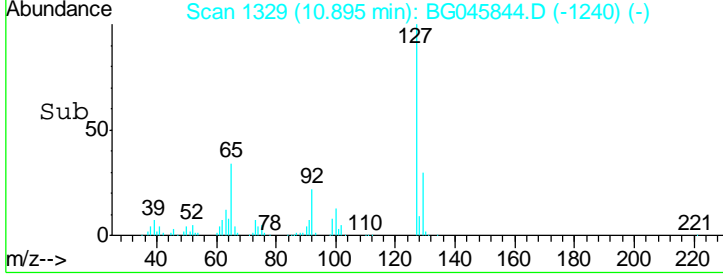
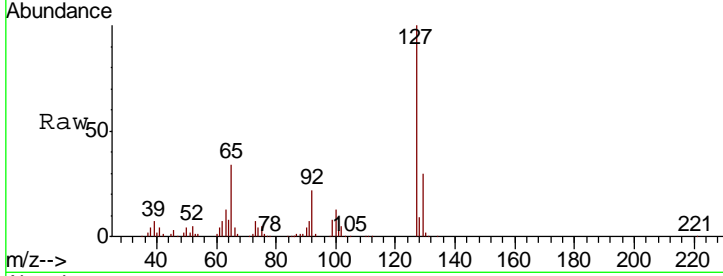




#33
 4-Chloroaniline
 Concen: 33.372 ng
 RT: 10.90 min Scan# 1329
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

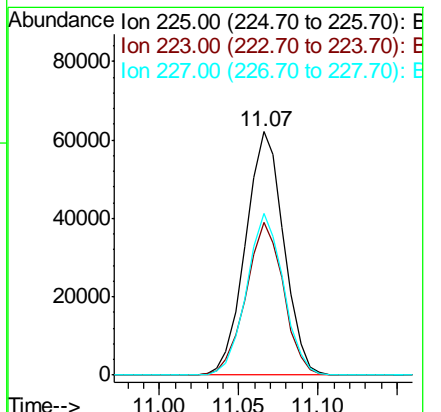
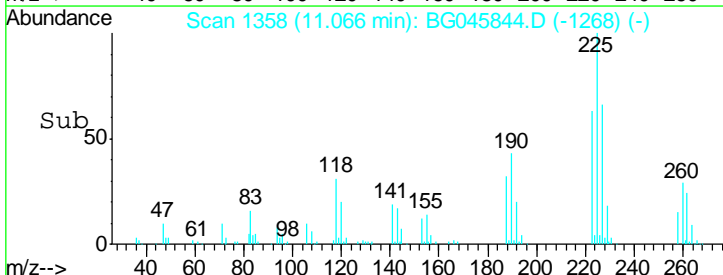
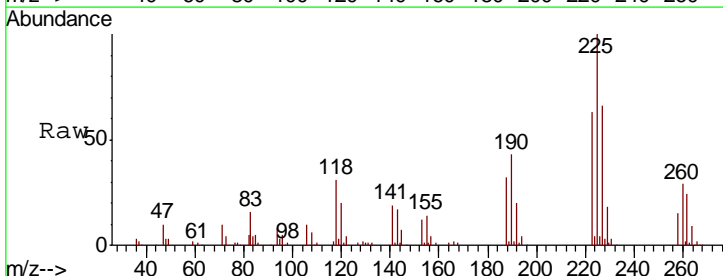
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

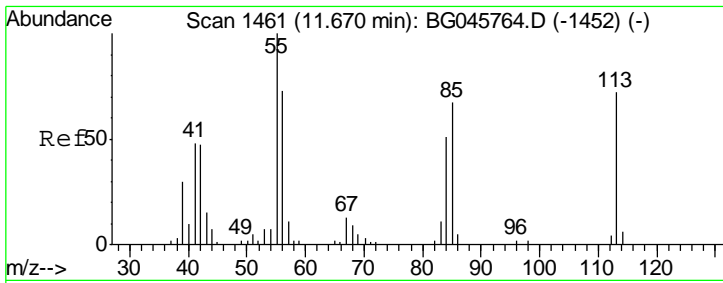
Tgt Ion	Resp	Lower	Upper
127	136215		
129	30.4	26.8	40.2
65	34.0	27.8	41.8
92	21.9	17.3	25.9



#34
 Hexachlorobutadiene
 Concen: 39.990 ng
 RT: 11.07 min Scan# 1358
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
225	103968		
223	62.6	52.0	78.0
227	66.4	52.5	78.7

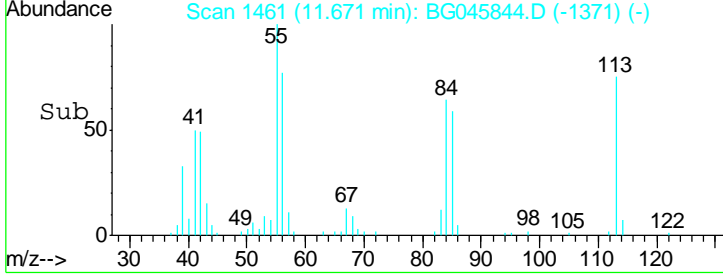
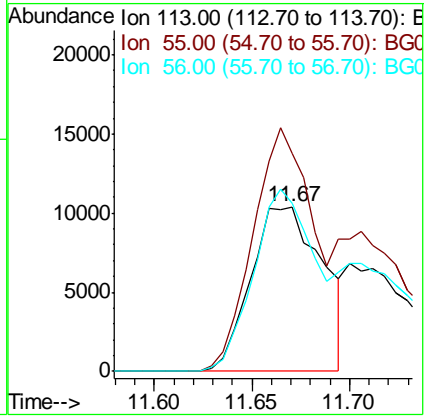
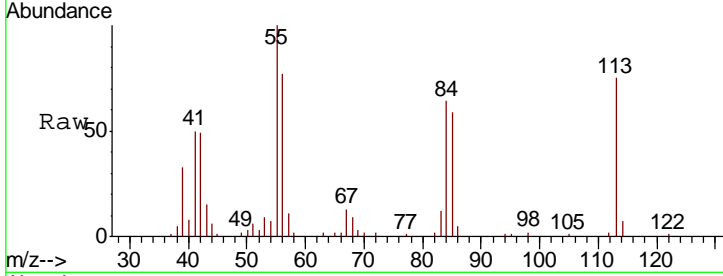




#35
 Caprolactam
 Concen: 26.523 ng
 RT: 11.67 min Scan# 1461
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

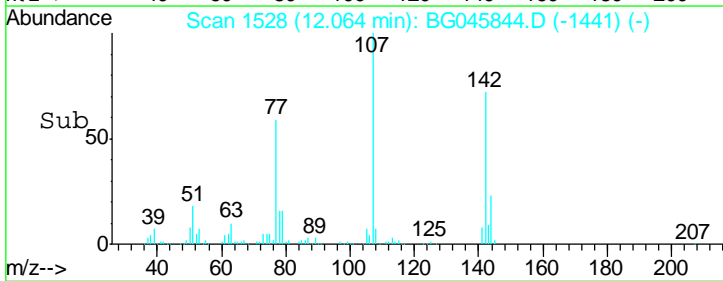
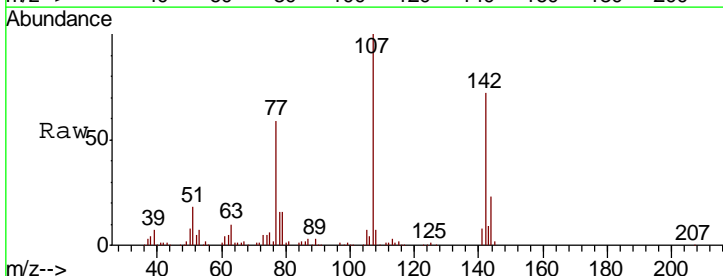
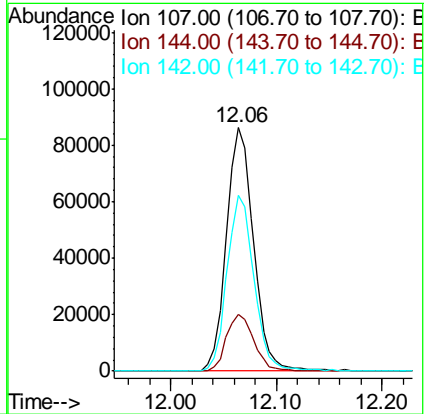
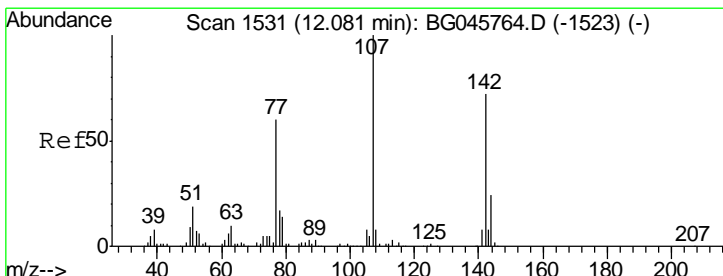
Instrument :
 BNA_G
ClientSampleId :
 PB129710BSD

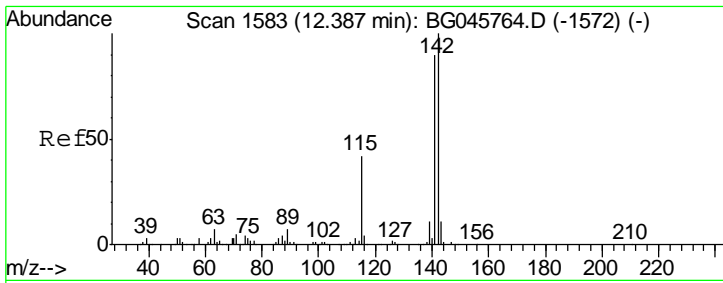
Tgt Ion	Resp	Lower	Upper
113	100		
55	132.7	119.7	159.7
56	101.8	82.5	122.5



#36
 4-Chloro-3-methylphenol
 Concen: 42.883 ng
 RT: 12.06 min Scan# 1528
 Delta R.T. -0.02 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
107	100		
144	23.4	19.5	29.3
142	72.0	57.4	86.0

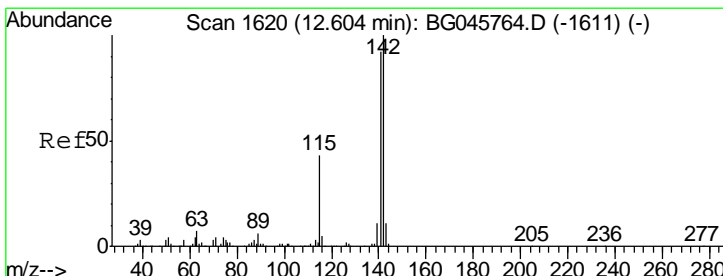
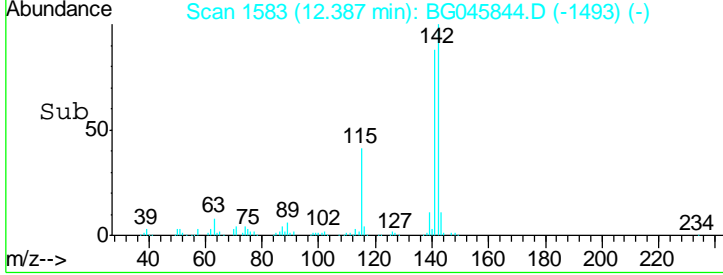
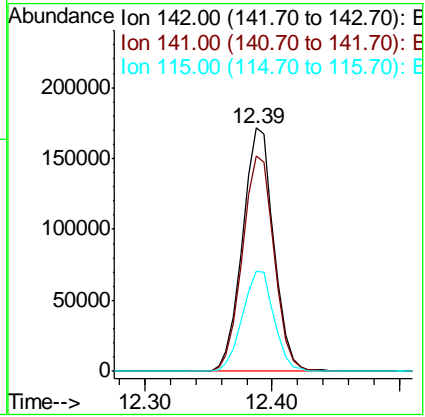
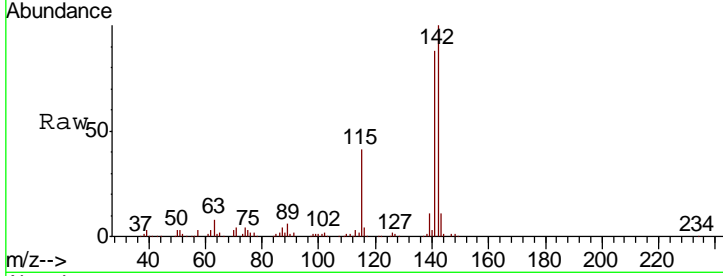




#37
 2-Methylnaphthalene
 Concen: 40.514 ng
 RT: 12.39 min Scan# 1583
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

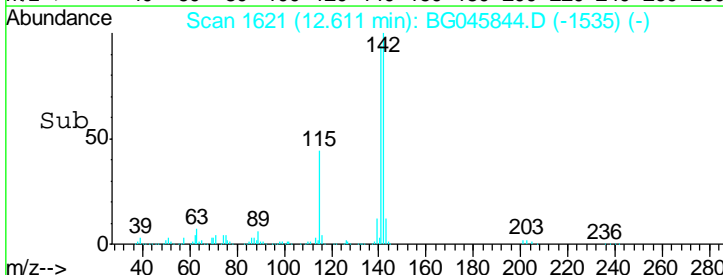
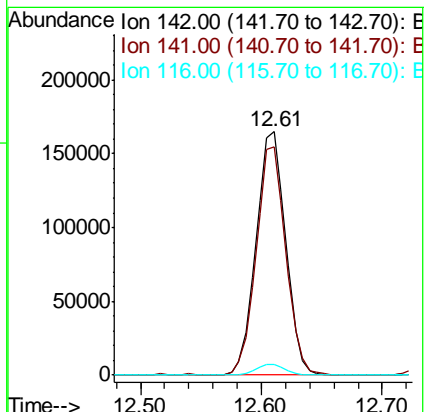
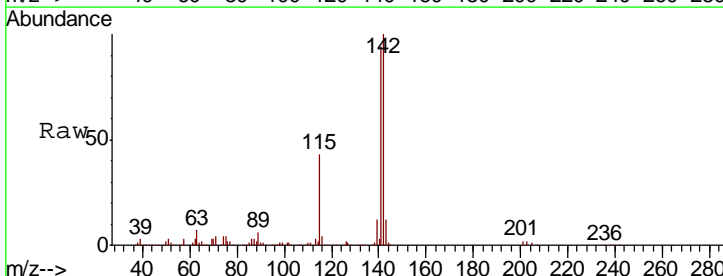
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

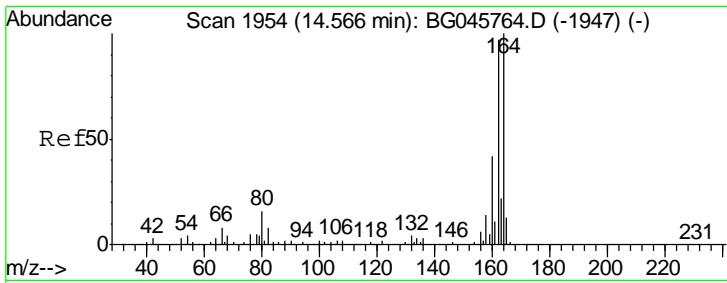
Tgt Ion	Resp	Lower	Upper
142	294050		
141	88.3	71.7	107.5
115	41.0	33.8	50.6



#38
 1-Methylnaphthalene
 Concen: 40.925 ng
 RT: 12.61 min Scan# 1621
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
142	281086		
141	93.6	73.8	110.8
116	4.2	3.8	5.8





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.57 min Scan# 1955

Delta R.T. 0.01 min

Lab File: BG045844.D

Acq: 24 Jun 2020 12:56

Instrument :

BNA_G

ClientSampleId :

PB129710BSD

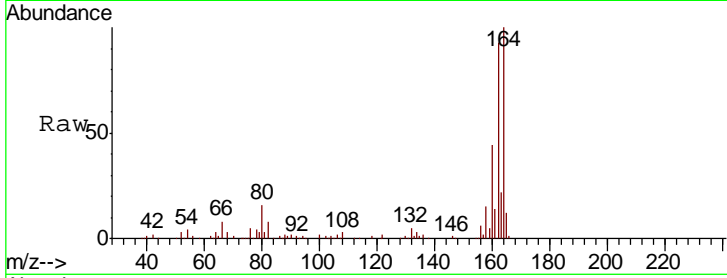
Tot Ion:164 Resp: 126134

Ion Ratio Lower Upper

164 100

162 92.6 77.4 116.0

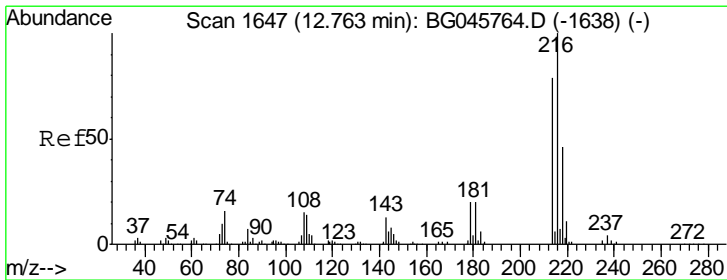
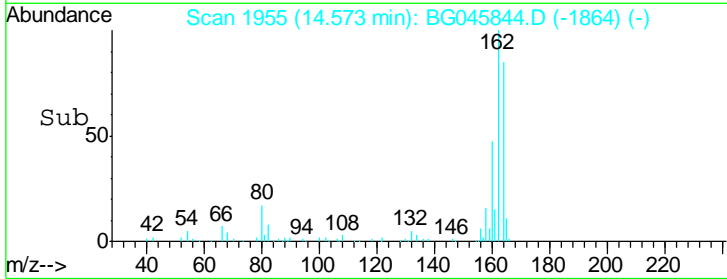
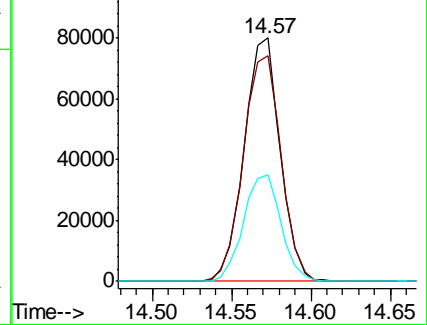
160 43.7 33.3 49.9



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#40

1,2,4,5-Tetrachlorobenzene

Concen: 40.020 ng

RT: 12.76 min Scan# 1647

Delta R.T. 0.00 min

Lab File: BG045844.D

Acq: 24 Jun 2020 12:56

Tgt Ion:216 Resp: 166213

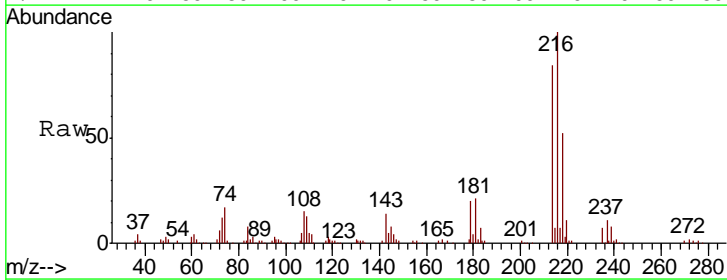
Ion Ratio Lower Upper

216 100

214 79.6 62.8 94.2

179 20.3 16.2 24.4

108 19.0 13.4 20.2

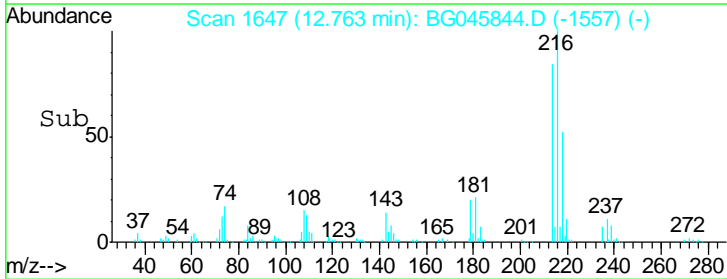
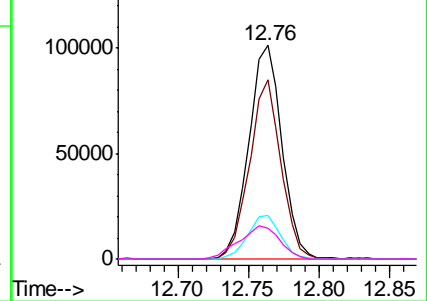


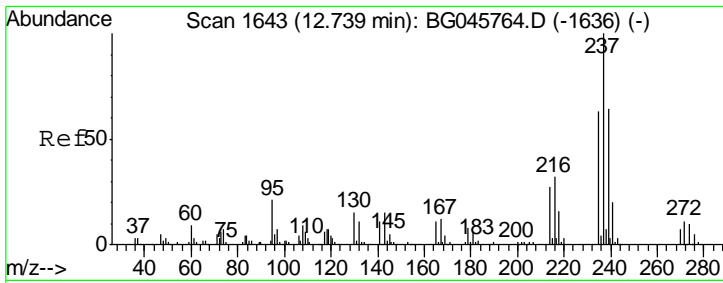
Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E

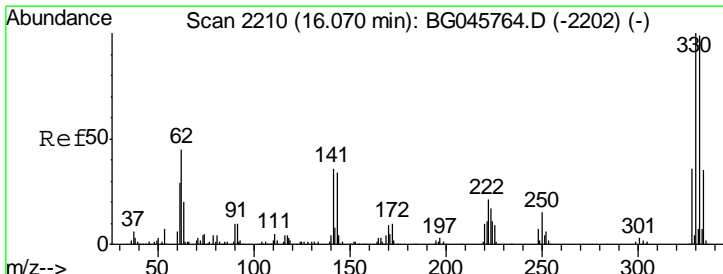
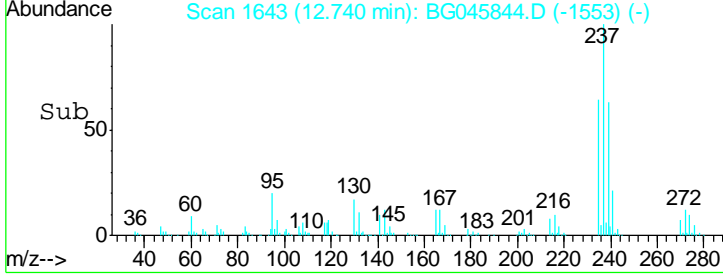
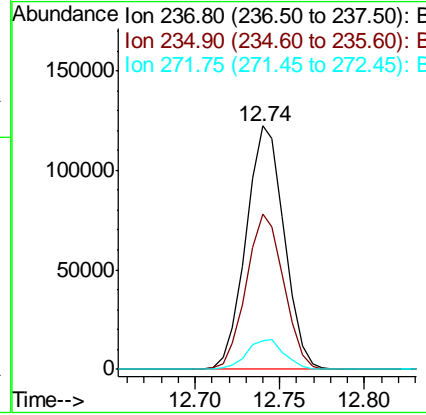
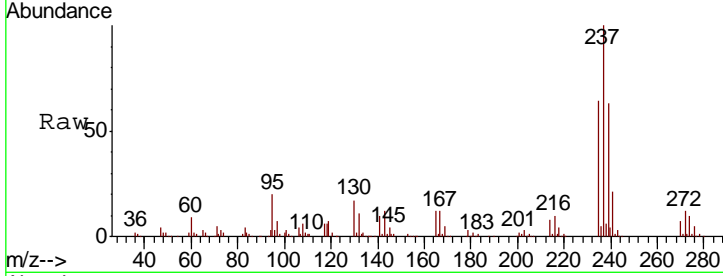




#41
 Hexachlorocyclopentadiene
 Concen: 83.019 ng
 RT: 12.74 min Scan# 1643
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

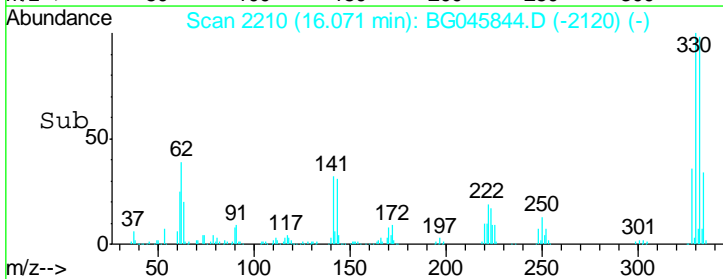
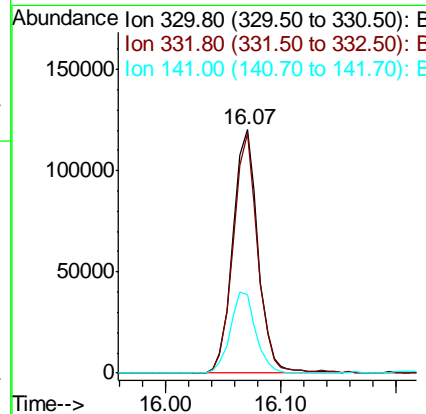
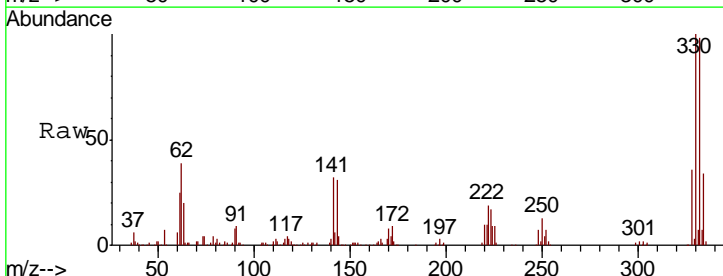
Instrument : BNA_G
 ClientSampleId : PB129710BSD

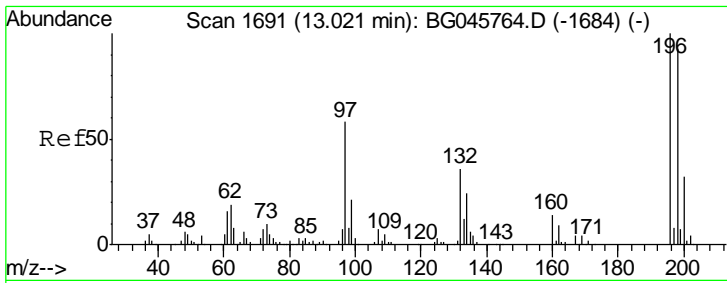
Tgt Ion	Resp	Lower	Upper
237	191273		
235	63.7	42.9	82.9
272	11.6	0.0	30.9



#42
 2,4,6-Tribromophenol
 Concen: 95.315 ng
 RT: 16.07 min Scan# 2210
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
330	181508		
332	94.9	78.6	117.8
141	33.8	28.2	42.4

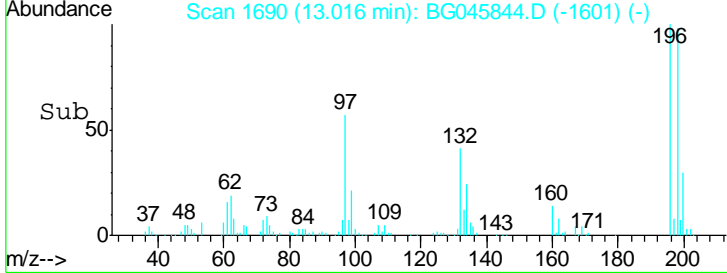
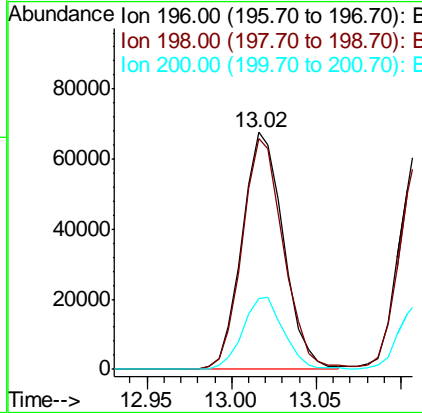
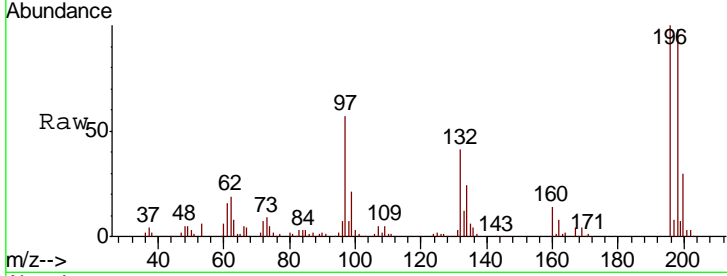




#43
 2,4,6-Trichlorophenol
 Concen: 40.807 ng
 RT: 13.02 min Scan# 1690
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

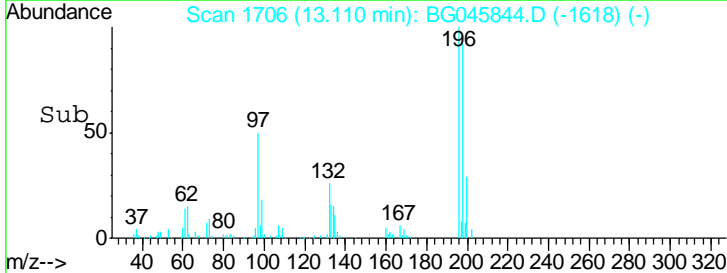
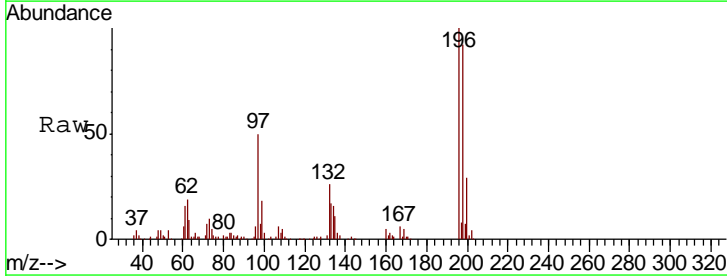
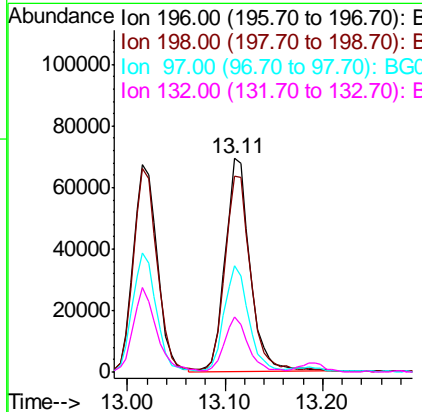
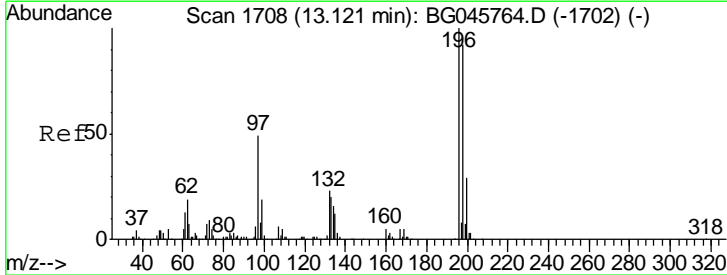
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

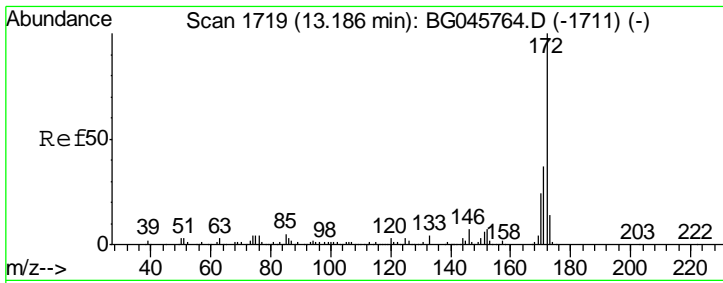
Tgt Ion	Resp	Lower	Upper
196	114910		
198	97.7	74.4	111.6
200	29.8	25.4	38.2



#44
 2,4,5-Trichlorophenol
 Concen: 38.155 ng
 RT: 13.11 min Scan# 1706
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
196	122452		
198	91.9	74.0	111.0
97	50.0	39.0	58.6
132	26.0	18.4	27.6

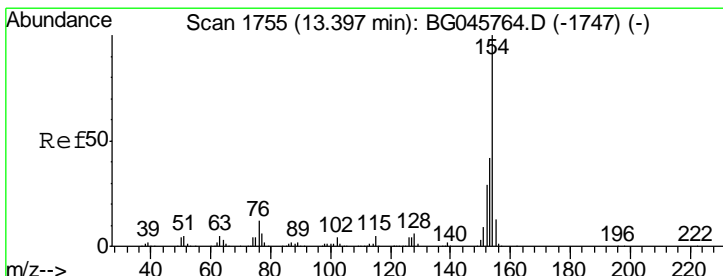
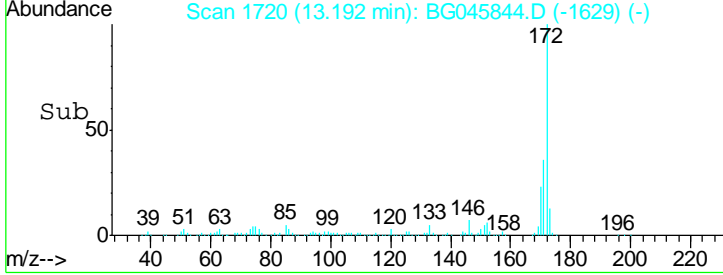
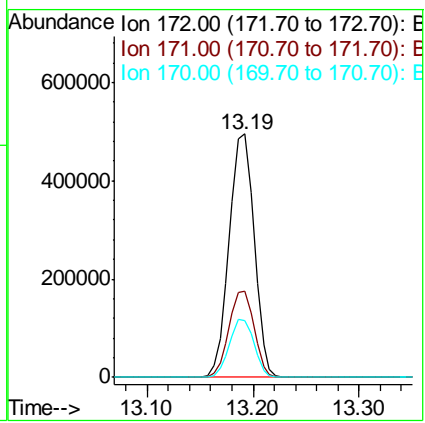
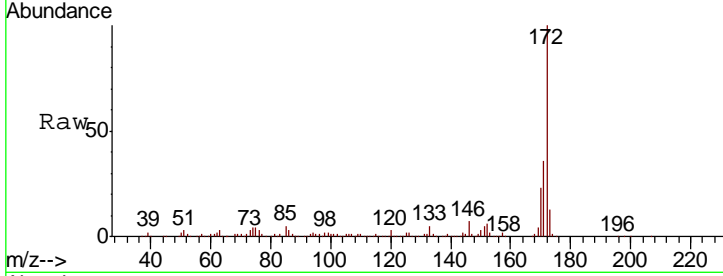




#45
 2-Fluorobiphenyl
 Concen: 94.412 ng
 RT: 13.19 min Scan# 1720
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

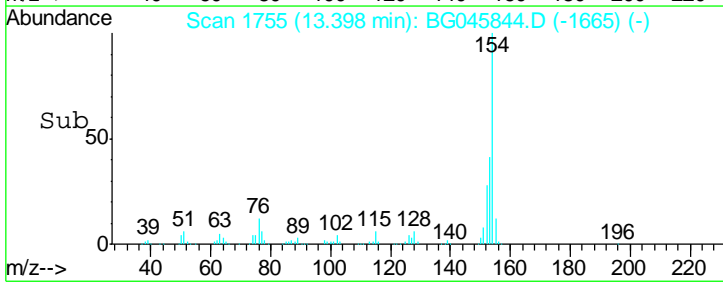
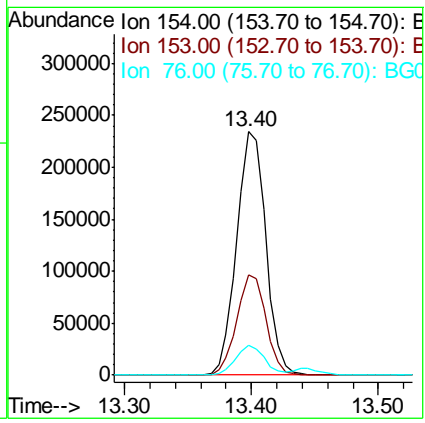
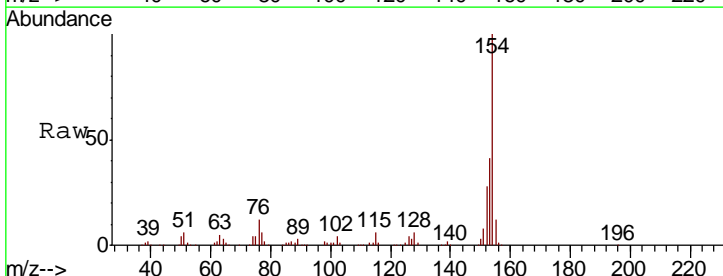
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

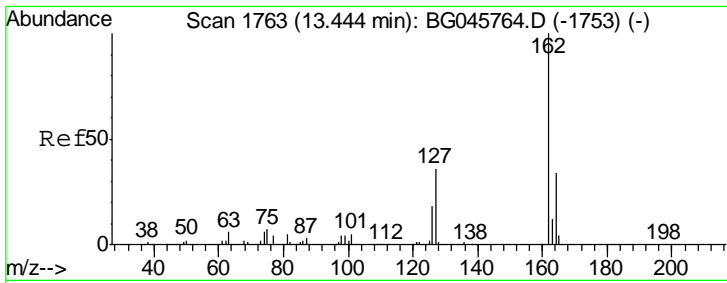
Tgt Ion	Resp	Lower	Upper
172	100		
171	35.6	29.9	44.9
170	23.5	19.3	28.9



#46
 1,1'-Biphenyl
 Concen: 41.257 ng
 RT: 13.40 min Scan# 1755
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
154	100		
153	41.4	21.7	61.7
76	12.1	0.0	32.0

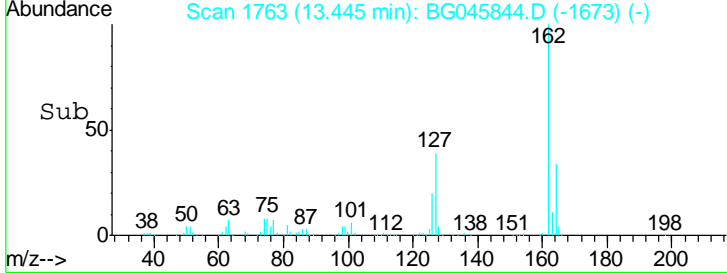
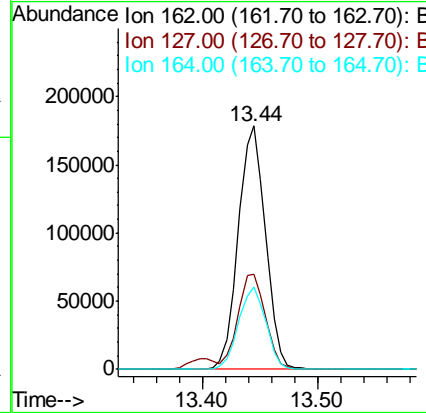
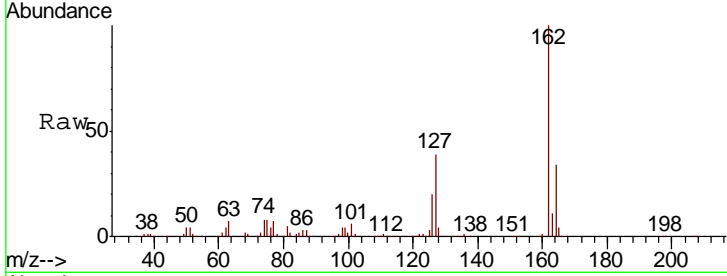




#47
 2-Chloronaphthalene
 Concen: 39.902 ng
 RT: 13.44 min Scan# 1763
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

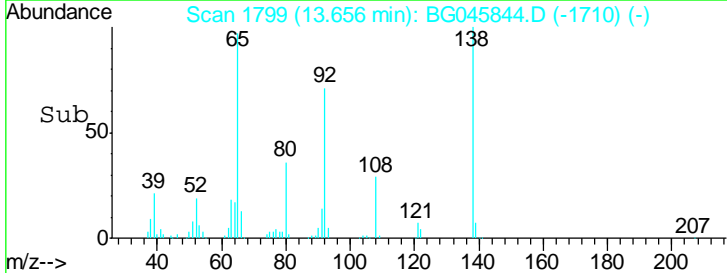
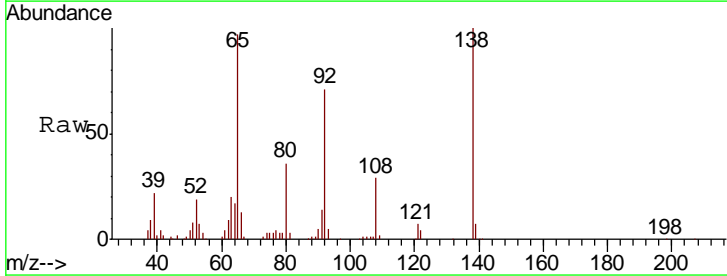
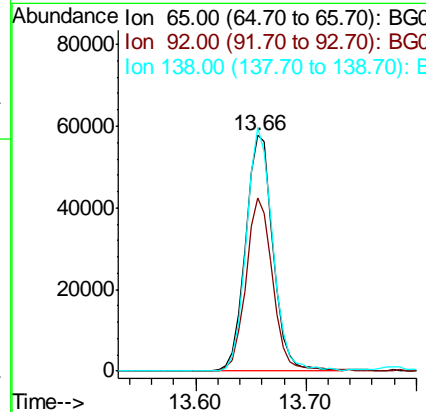
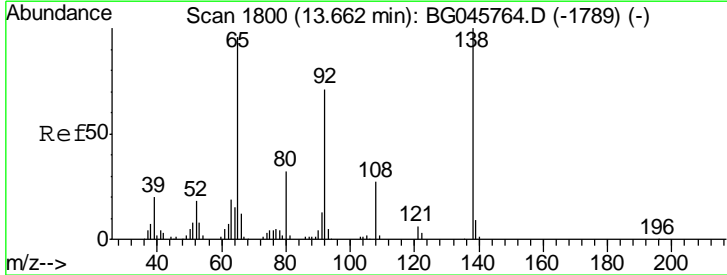
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

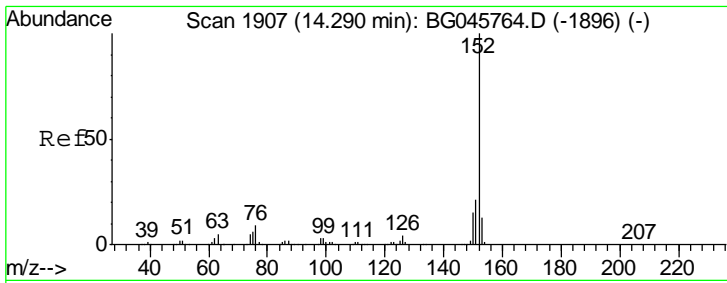
Tgt Ion	Resp	Lower	Upper
162	291070		
127	39.1	30.5	45.7
164	33.8	27.2	40.8



#48
 2-Nitroaniline
 Concen: 41.843 ng
 RT: 13.66 min Scan# 1799
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
65	101530		
92	73.6	59.0	88.6
138	103.2	83.6	125.4

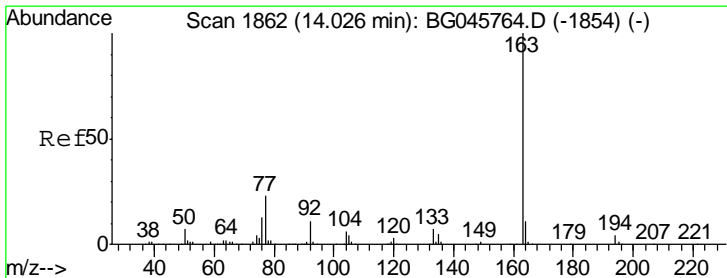
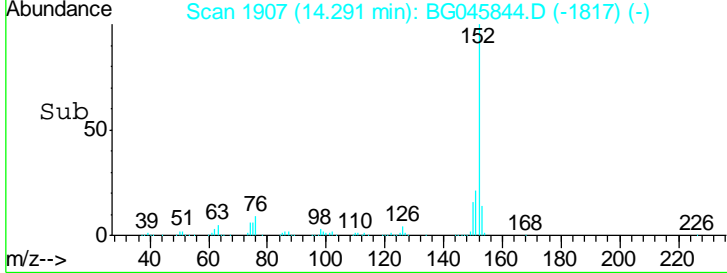
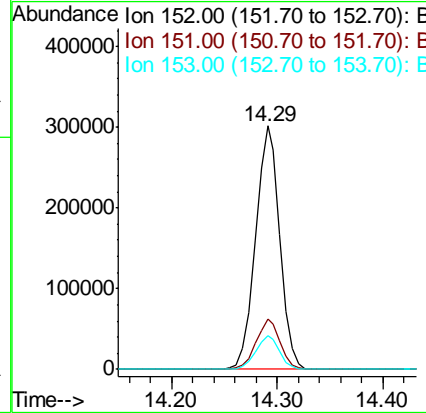
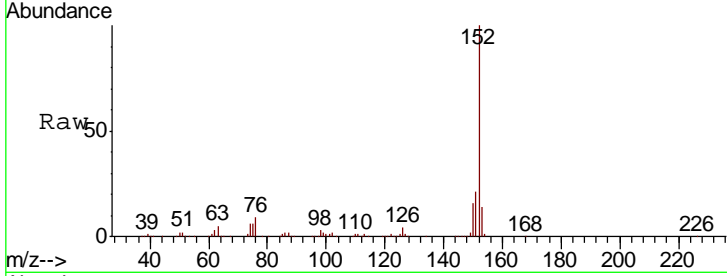




#49
 Acenaphthylene
 Concen: 41.170 ng
 RT: 14.29 min Scan# 1907
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

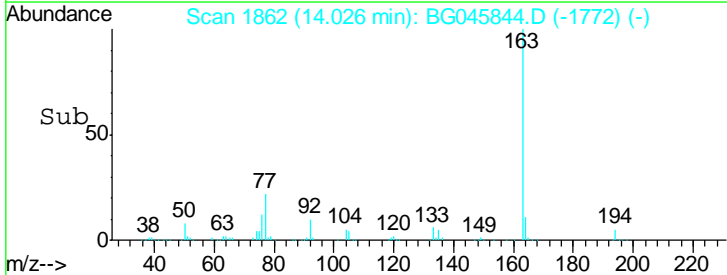
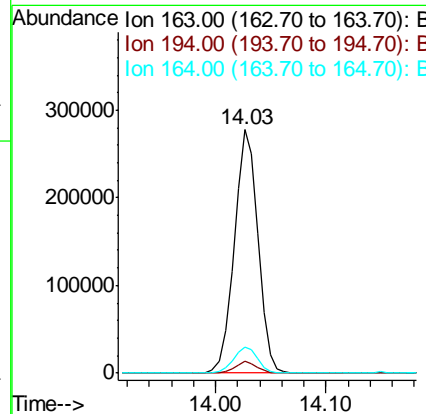
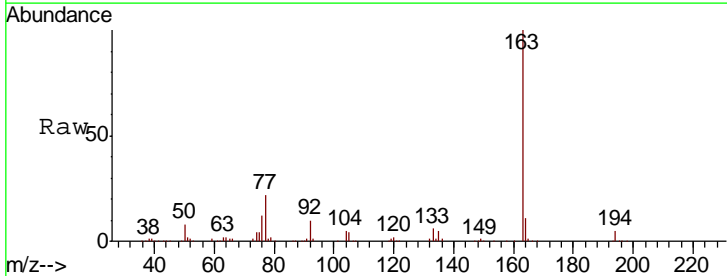
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

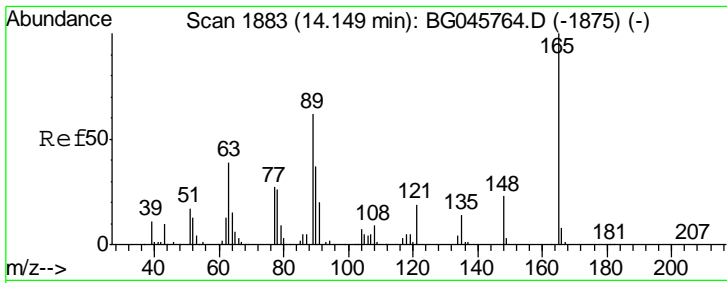
Tgt Ion	Resp	Lower	Upper
152	481043		
151	20.8	17.0	25.4
153	13.7	10.6	15.8



#50
 Dimethylphthalate
 Concen: 42.083 ng
 RT: 14.03 min Scan# 1862
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
163	415832		
194	4.8	3.4	5.0
164	10.7	8.9	13.3

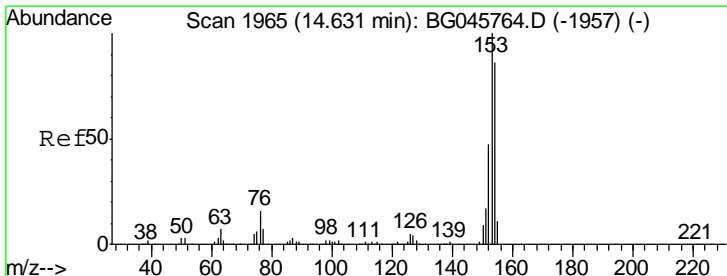
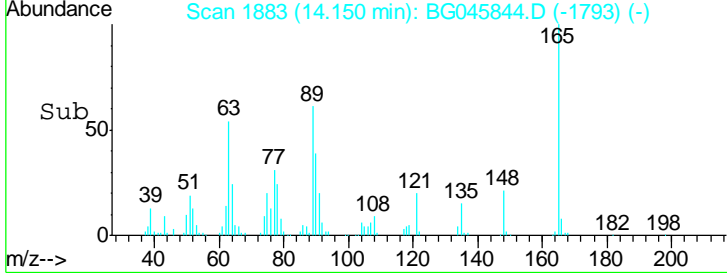
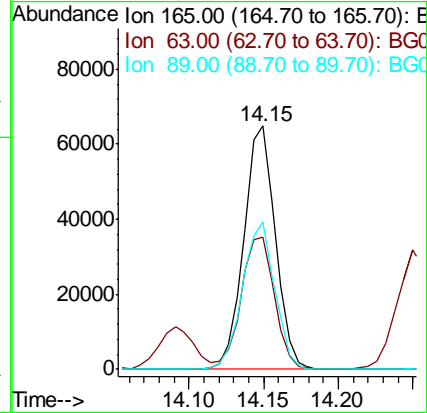
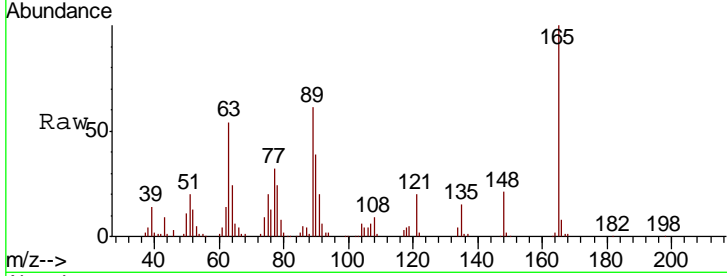




#51
 2,6-Dinitrotoluene
 Concen: 42.665 ng
 RT: 14.15 min Scan# 1883
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

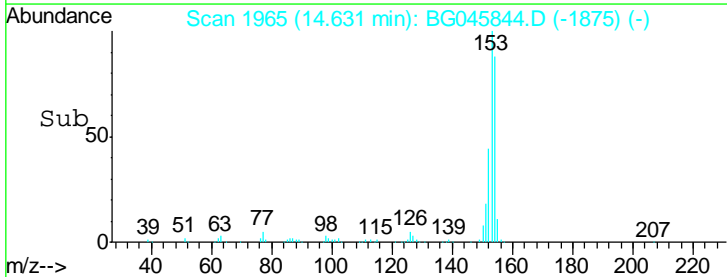
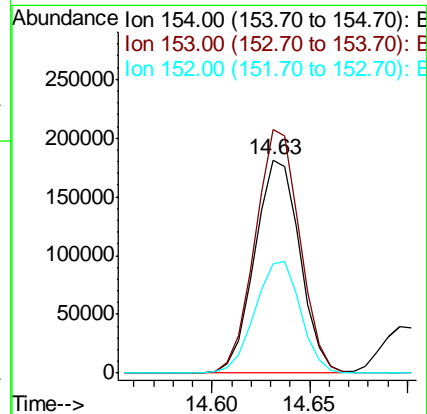
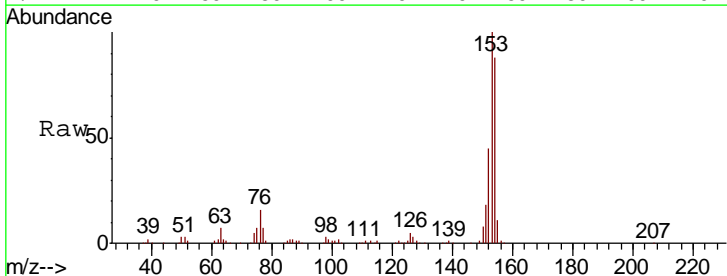
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

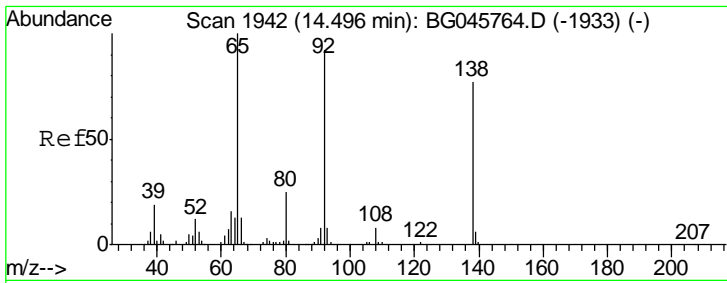
Tgt Ion	Resp	Lower	Upper
165	100		
63	54.1	41.2	61.8
89	60.8	49.7	74.5



#52
 Acenaphthene
 Concen: 40.992 ng
 RT: 14.63 min Scan# 1965
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
154	100		
153	114.1	93.0	139.4
152	51.3	43.7	65.5

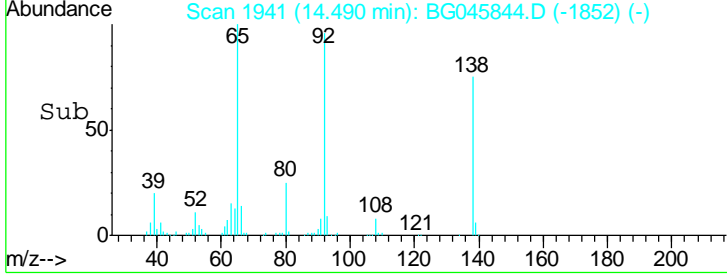
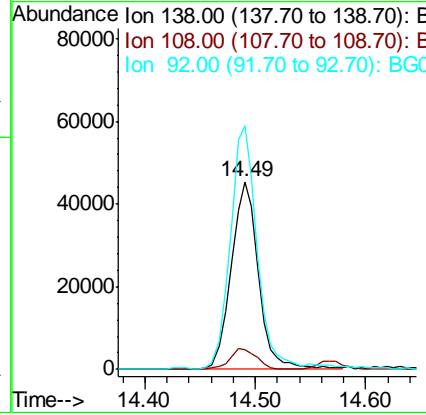
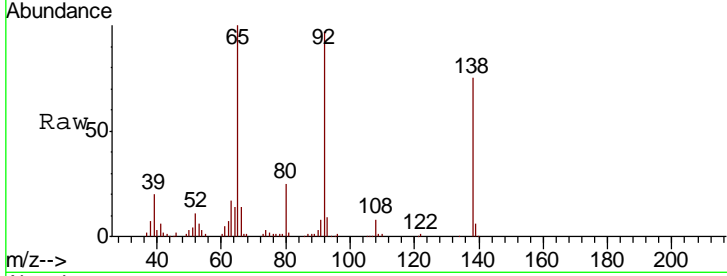




#53
 3-Nitroaniline
 Concen: 35.453 ng
 RT: 14.49 min Scan# 1941
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

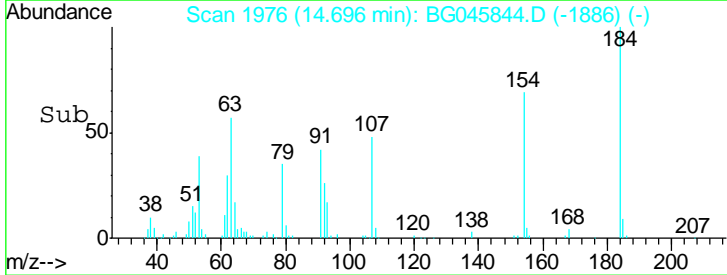
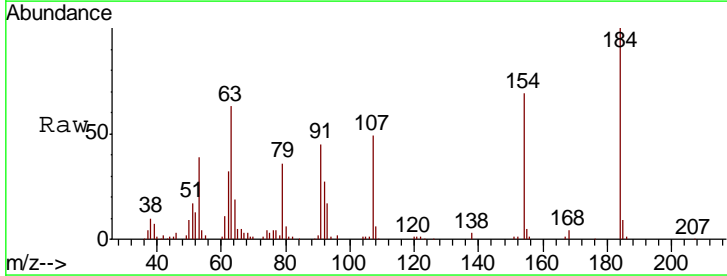
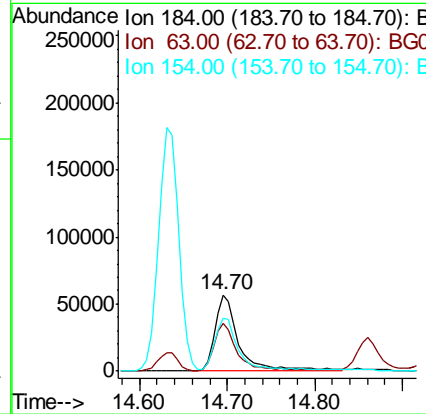
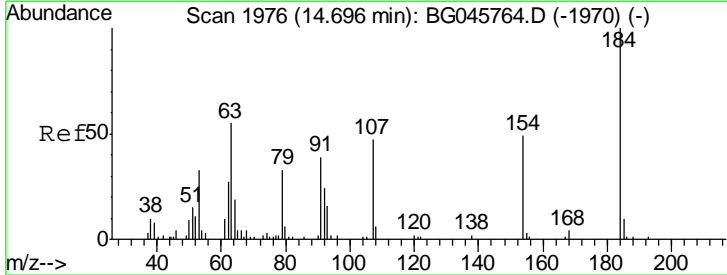
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

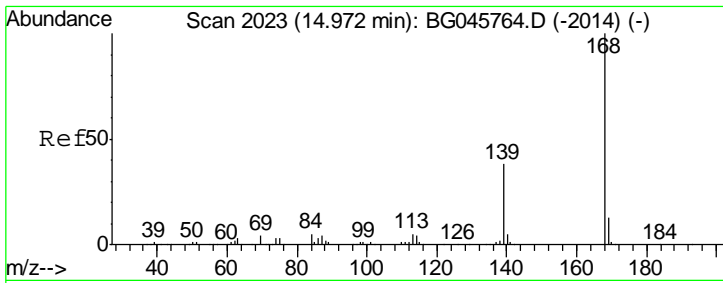
Tgt Ion	Resp	Lower	Upper
138	78592		
108	10.3	8.4	12.6
92	129.8	95.6	143.4



#54
 2,4-Dinitrophenol
 Concen: 86.422 ng
 RT: 14.70 min Scan# 1976
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
184	107790		
63	62.7	46.6	70.0
154	69.2	58.6	87.8

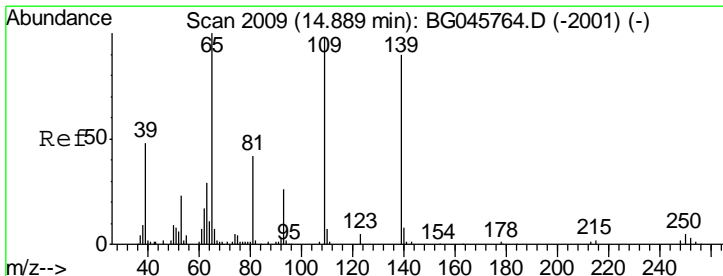
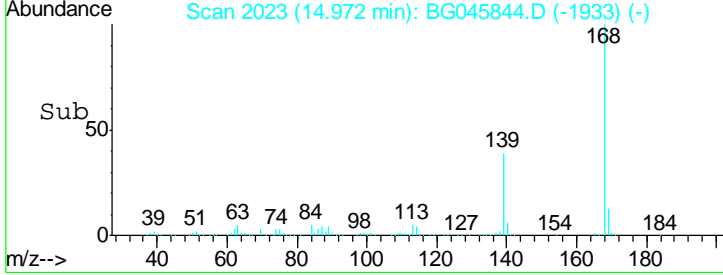
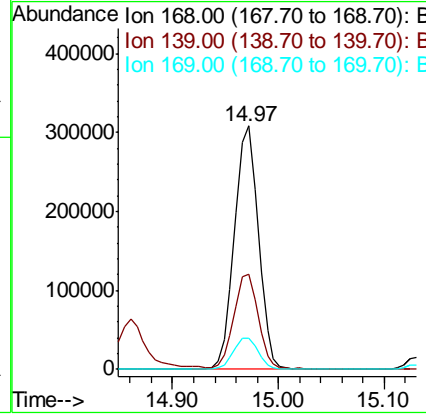
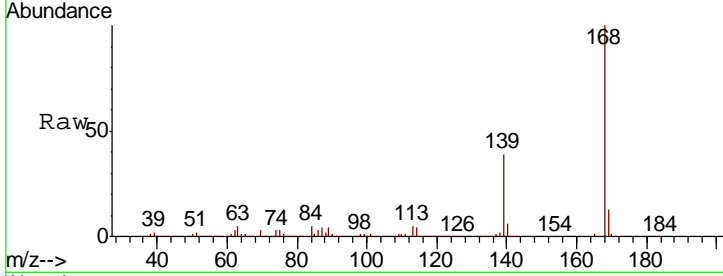




#55
 Dibenzofuran
 Concen: 41.971 ng
 RT: 14.97 min Scan# 2023
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

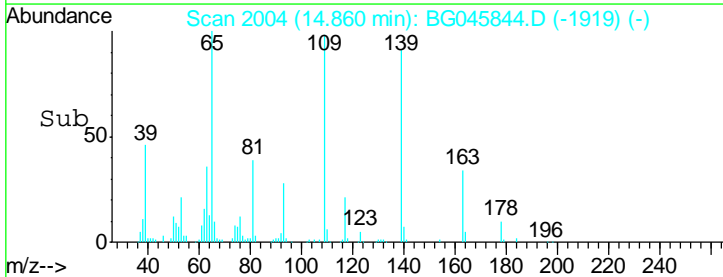
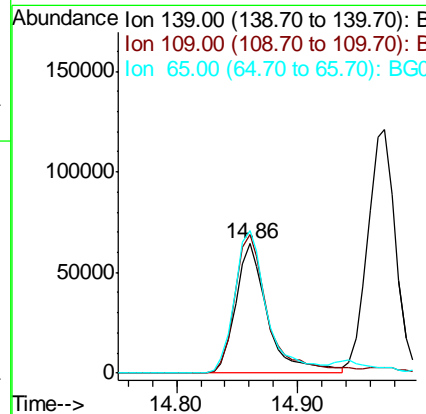
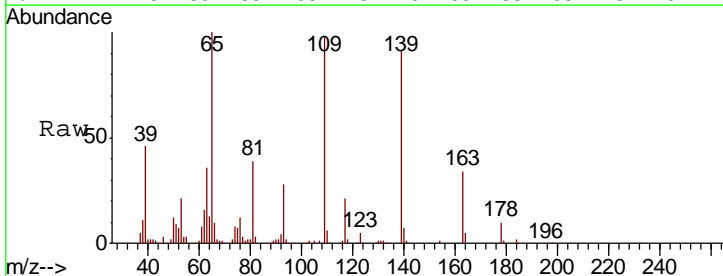
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

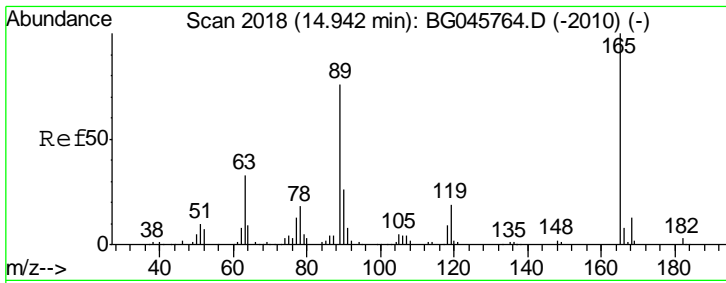
Tgt Ion	Resp	Lower	Upper
168	482896		
139	39.2	31.8	47.6
169	13.0	10.4	15.6



#56
 4-Nitrophenol
 Concen: 75.478 ng
 RT: 14.86 min Scan# 2004
 Delta R.T. -0.03 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
139	119502		
109	107.5	88.9	128.9
65	109.9	92.3	132.3

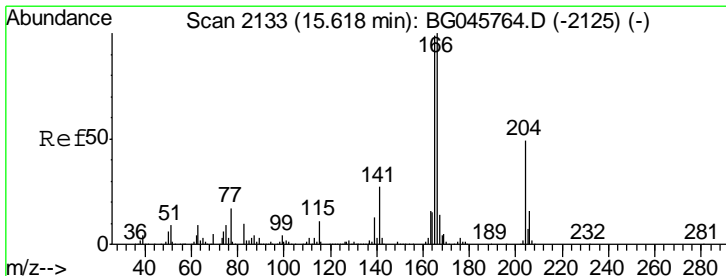
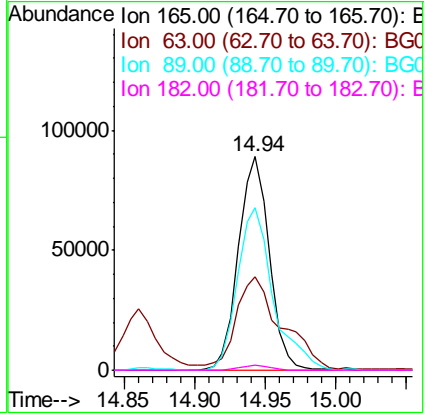
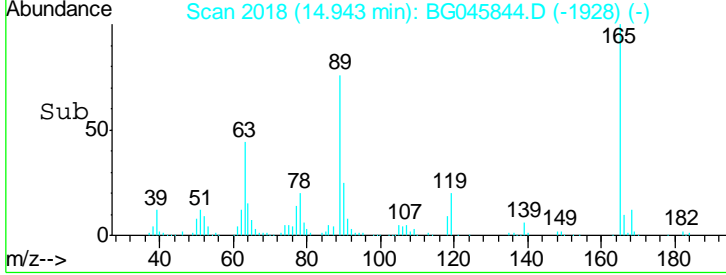
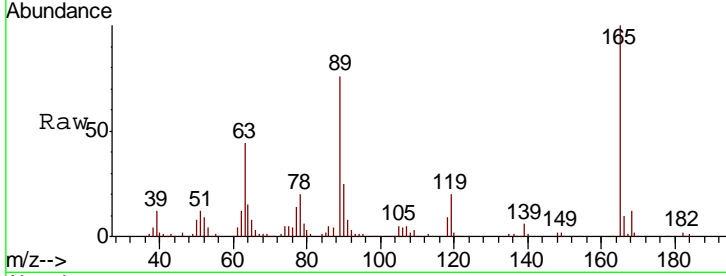




#57
 2,4-Dinitrotoluene
 Concen: 42.900 ng
 RT: 14.94 min Scan# 2018
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

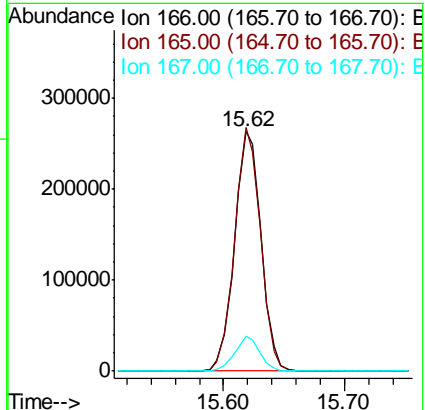
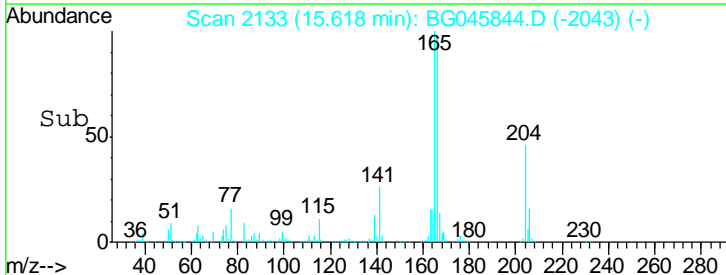
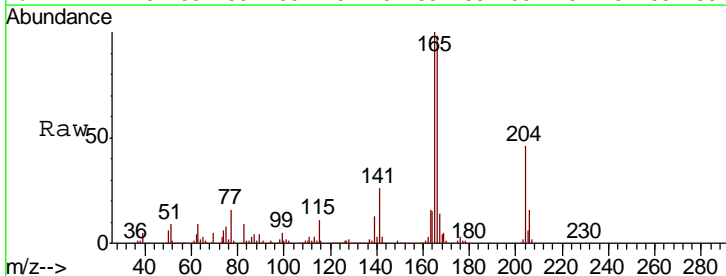
Instrument :
 BNA_G
 ClientSampleID :
 PB129710BSD

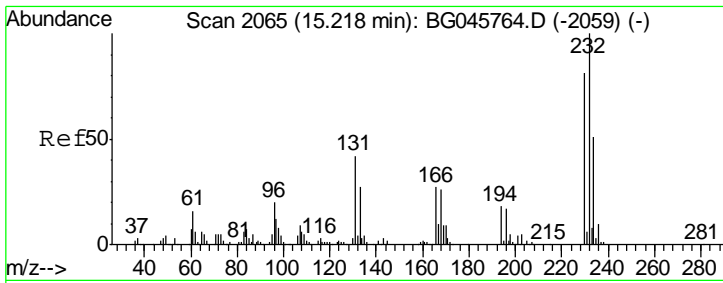
Tgt Ion	Resp	Lower	Upper
165	136415		
63	43.5	33.8	50.8
89	76.1	60.4	90.6
182	2.5	2.6	3.8#



#58
 Fluorene
 Concen: 42.005 ng
 RT: 15.62 min Scan# 2133
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
166	401868		
165	101.8	79.1	118.7
167	14.7	11.5	17.3

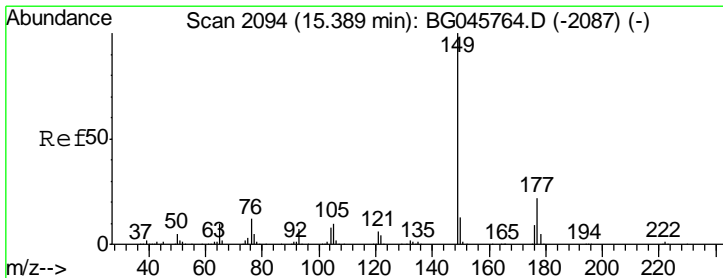
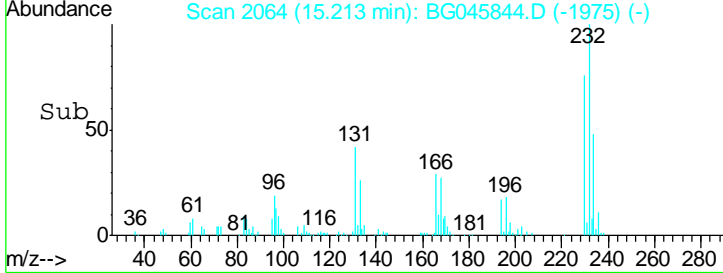
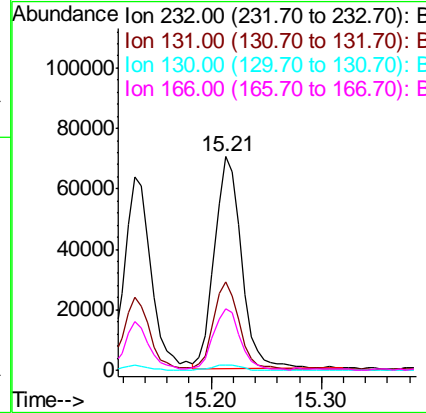
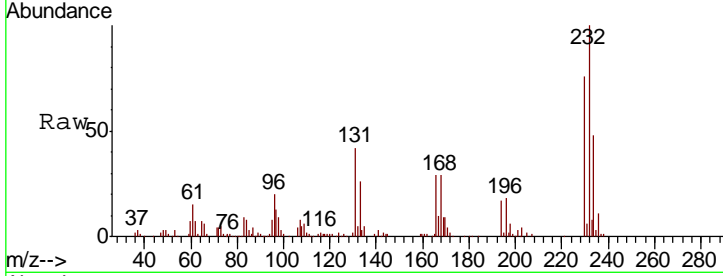




#59
 2,3,4,6-Tetrachlorophenol
 Concen: 42.909 ng
 RT: 15.21 min Scan# 2064
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

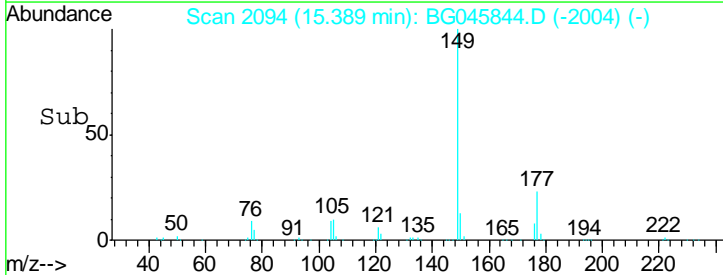
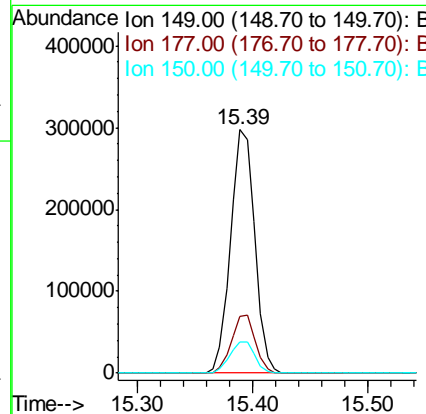
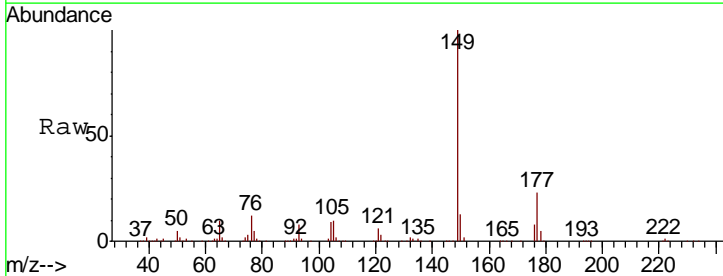
Instrument :
 BNA_G
 ClientSampleID :
 PB129710BSD

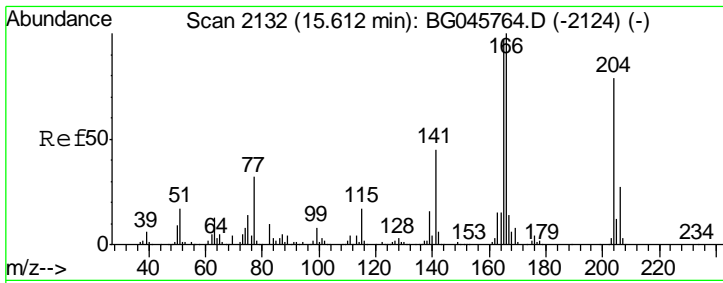
Tgt Ion	Resp	Lower	Upper
232	119523		
131	38.6	32.2	48.2
130	2.6	2.2	3.4
166	28.9	21.3	31.9



#60
 Diethylphthalate
 Concen: 42.676 ng
 RT: 15.39 min Scan# 2094
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
149	431083		
177	23.3	17.2	25.8
150	13.0	10.7	16.1

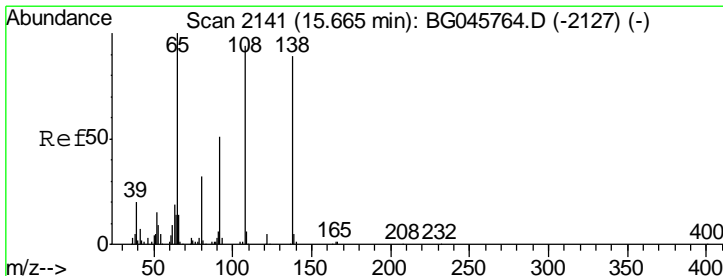
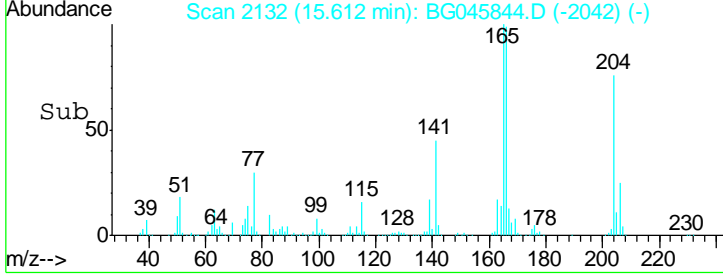
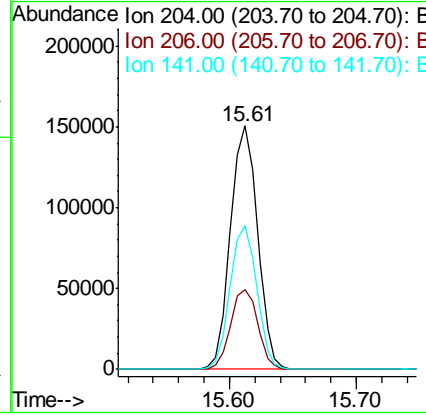
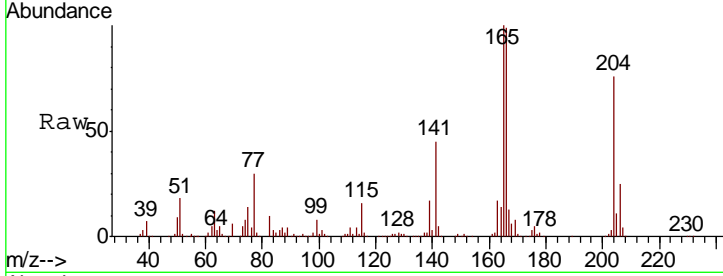




#61
 4-Chlorophenyl-phenylether
 Concen: 40.410 ng
 RT: 15.61 min Scan# 2132
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

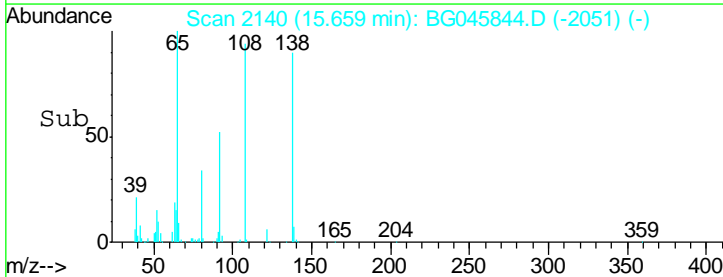
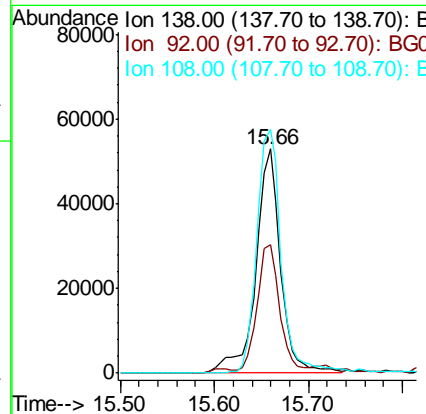
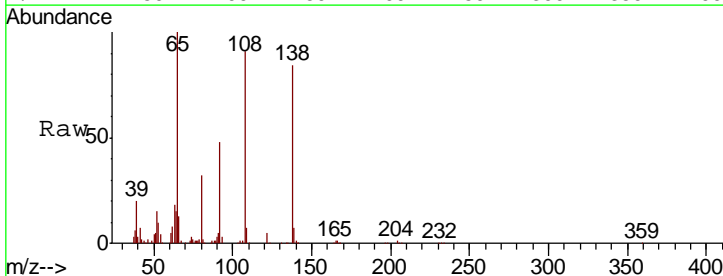
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

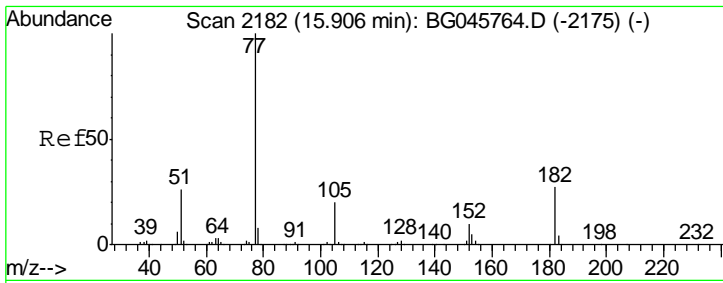
Tgt Ion	Resp	Lower	Upper
204	222823		
206	33.0	27.2	40.8
141	59.0	45.9	68.9



#62
 4-Nitroaniline
 Concen: 42.467 ng
 RT: 15.66 min Scan# 2140
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
138	96616		
92	57.1	37.3	77.3
108	108.6	85.0	125.0



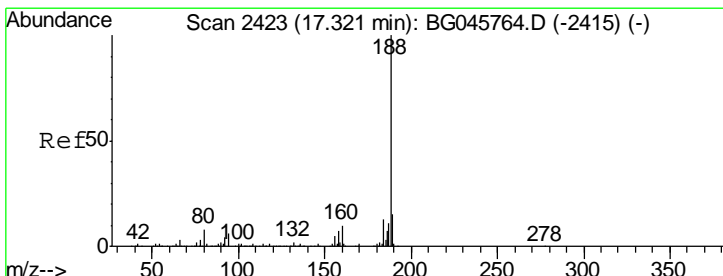
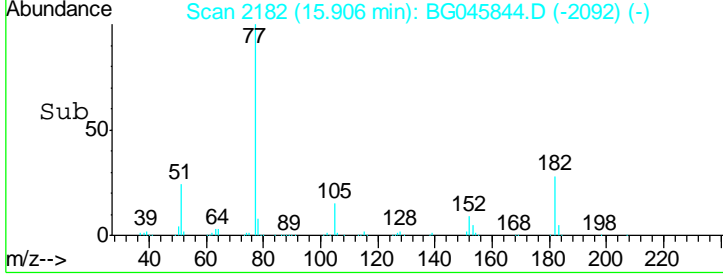
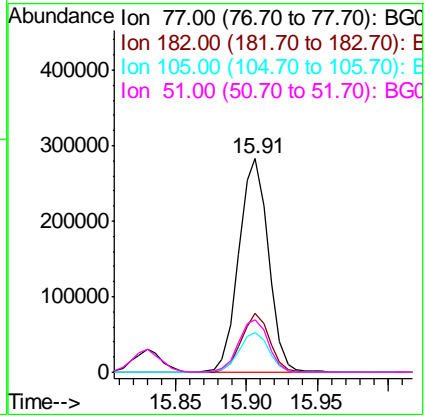
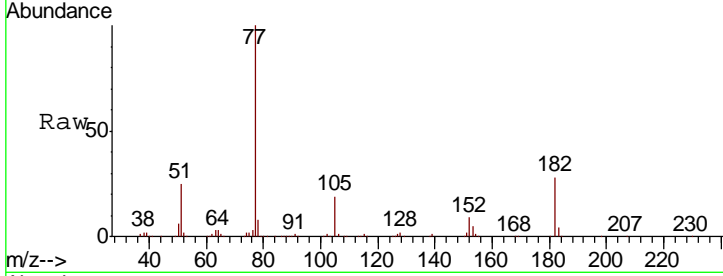


#63
 Azobenzene
 Concen: 42.429 ng
 RT: 15.91 min Scan# 2182
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

Tgt Ion: 77 Resp: 411527

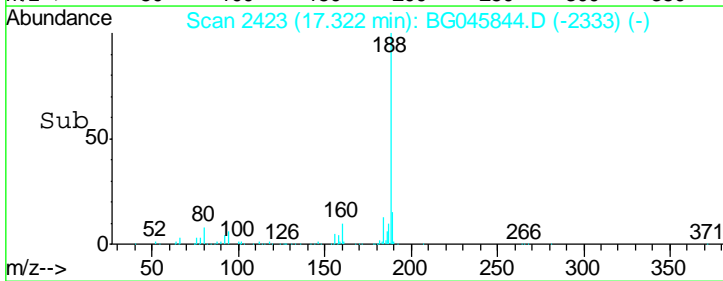
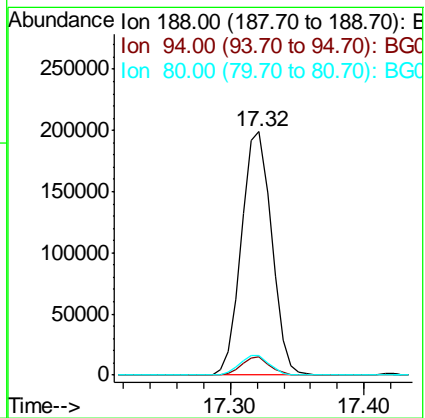
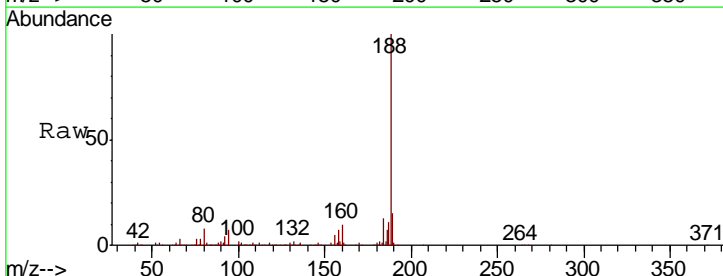
Ion	Ratio	Lower	Upper
77	100		
182	27.6	7.4	47.4
105	18.6	0.1	40.1
51	24.6	5.7	45.7

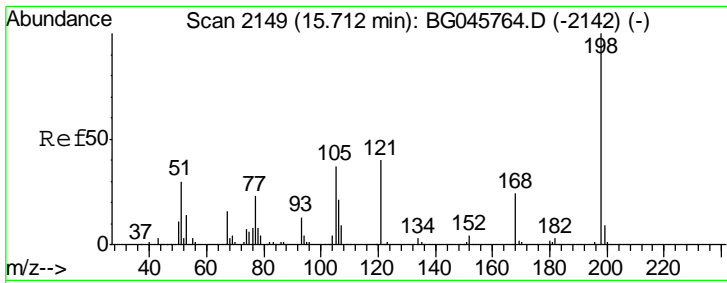


#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.32 min Scan# 2423
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion: 188 Resp: 311200

Ion	Ratio	Lower	Upper
188	100		
94	7.5	5.1	7.7
80	8.0	6.2	9.4

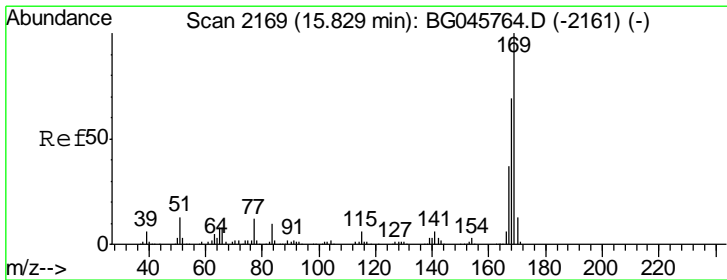
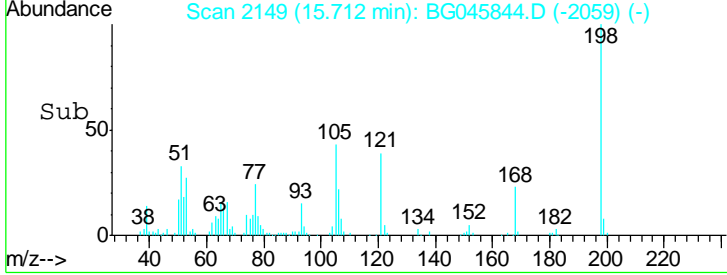
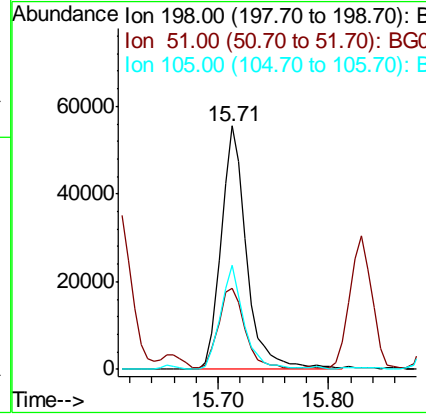
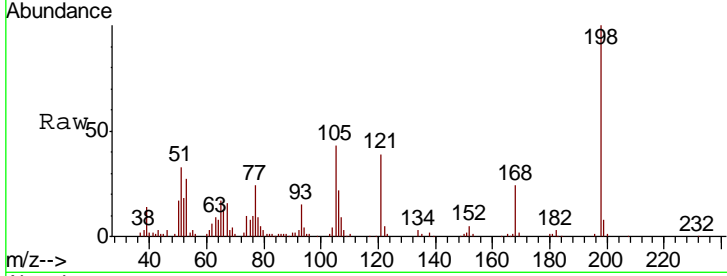




#65
 4,6-Dinitro-2-methylphenol
 Concen: 46.184 ng
 RT: 15.71 min Scan# 2149
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

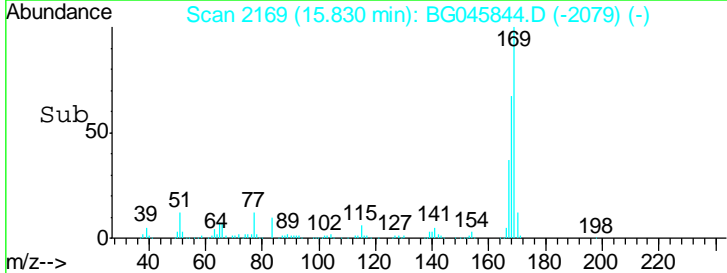
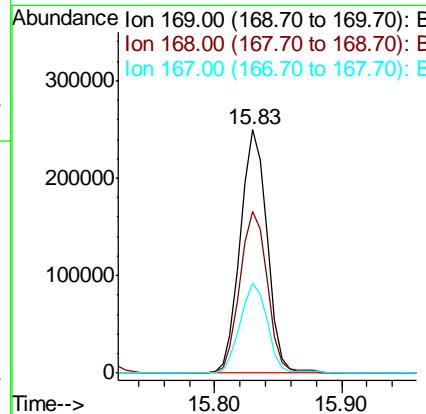
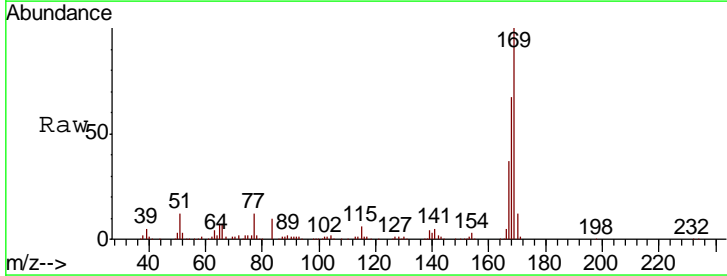
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

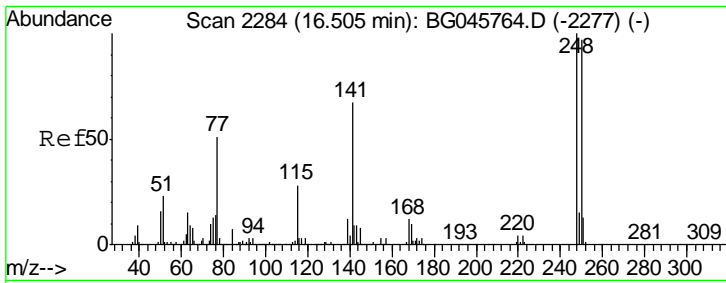
Tgt Ion	Resp	Lower	Upper
198	100		
51	33.5	14.6	54.6
105	42.9	18.4	58.4



#66
 n-Nitrosodiphenylamine
 Concen: 41.199 ng
 RT: 15.83 min Scan# 2169
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
169	100		
168	66.7	55.2	82.8
167	37.1	29.8	44.6

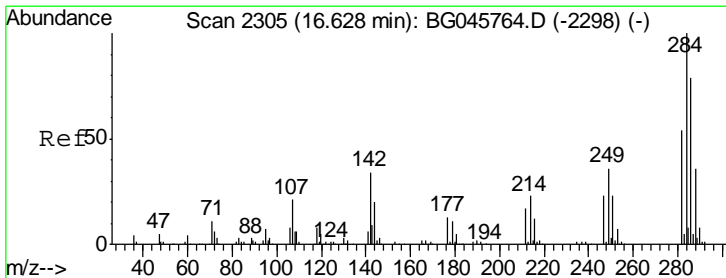
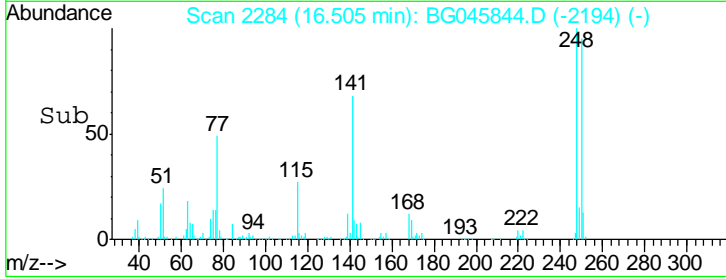
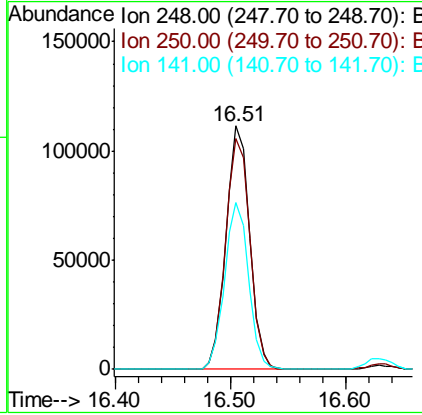
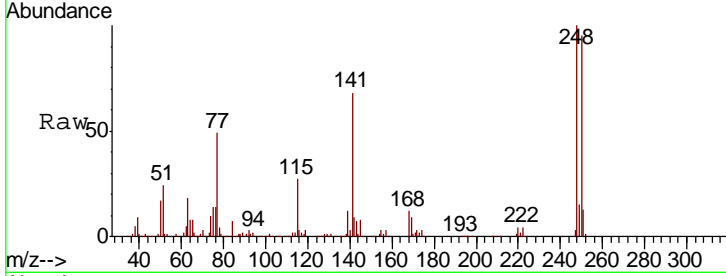




#67
 4-Bromophenyl-phenylether
 Concen: 39.140 ng
 RT: 16.51 min Scan# 2284
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

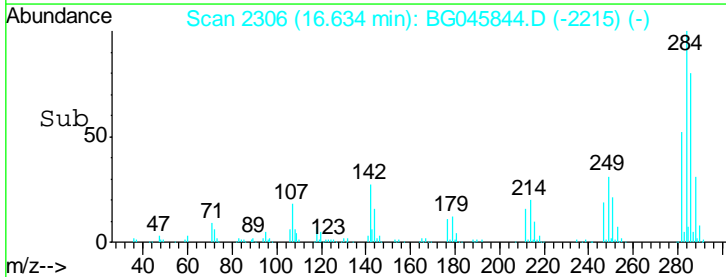
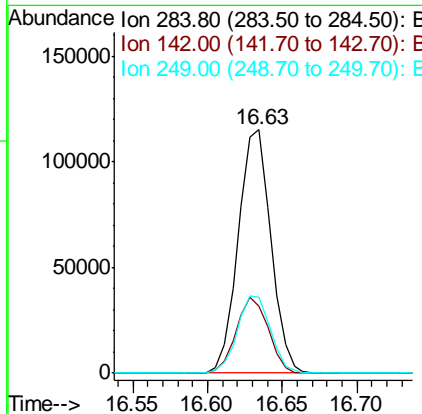
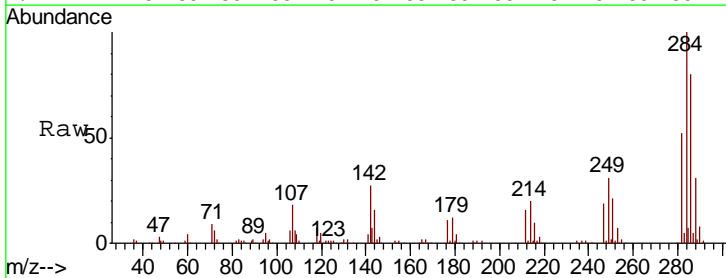
Instrument :
 BNA_G
 ClientSampleID :
 PB129710BSD

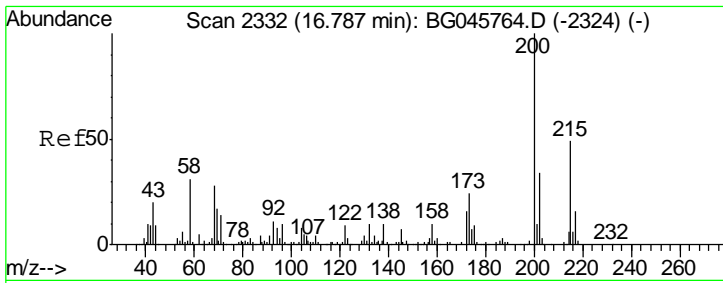
Tgt Ion	Resp	Lower	Upper
248	158266		
250	94.6	78.0	117.0
141	68.3	53.9	80.9



#68
 Hexachlorobenzene
 Concen: 41.746 ng
 RT: 16.63 min Scan# 2306
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
284	175043		
142	27.3	26.9	40.3
249	31.2	28.6	42.8

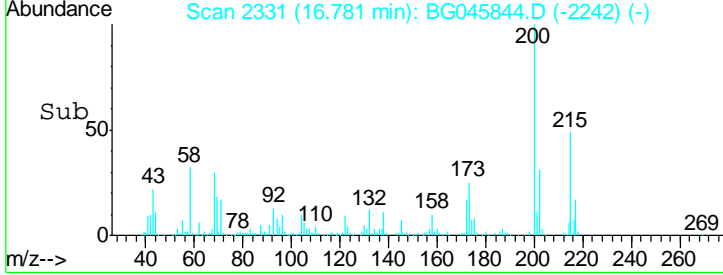
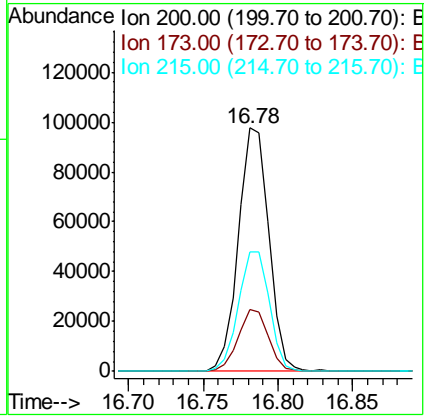
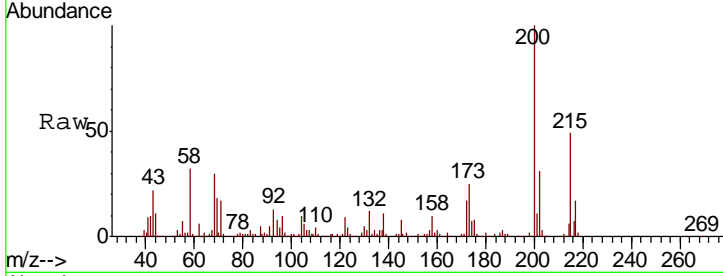




#69
 Atrazine
 Concen: 40.447 ng
 RT: 16.78 min Scan# 2331
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

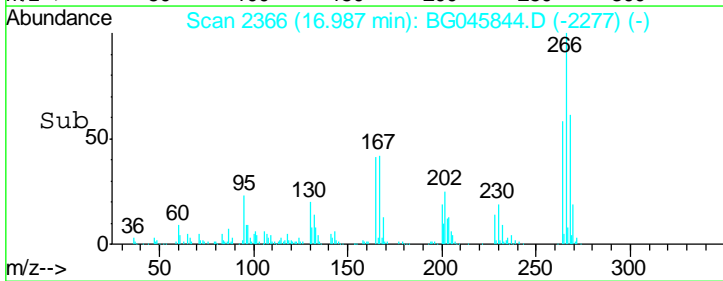
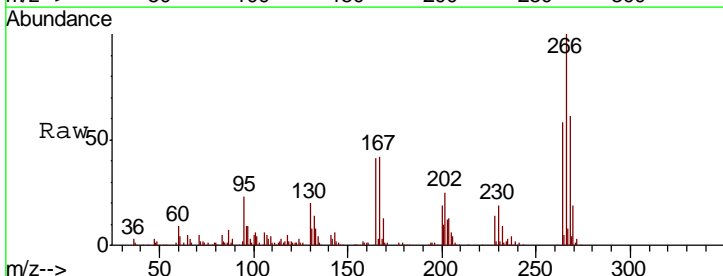
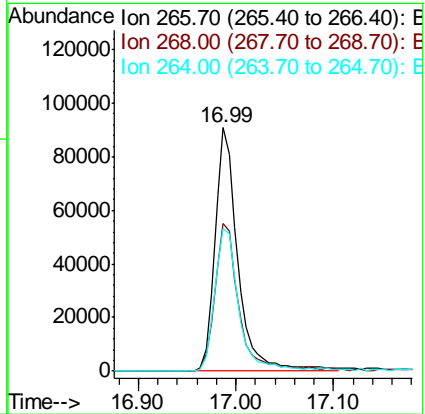
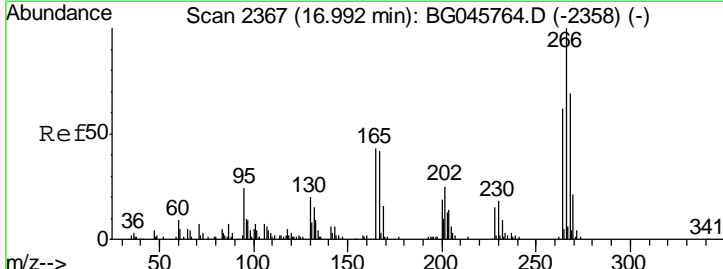
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

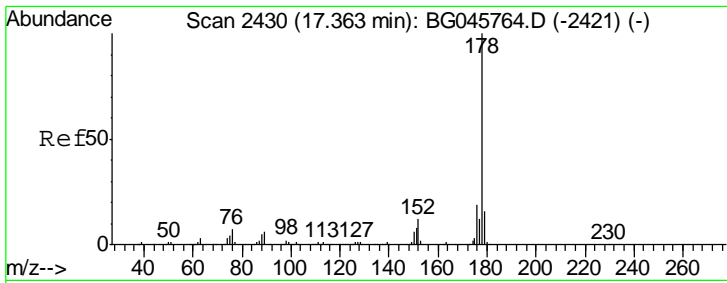
Tgt Ion	Resp	Lower	Upper
200	138343		
173	25.3	3.9	43.9
215	49.0	28.8	68.8



#70
 Pentachlorophenol
 Concen: 72.089 ng
 RT: 16.99 min Scan# 2366
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
266	147348		
268	60.9	55.4	83.0
264	58.4	49.8	74.6

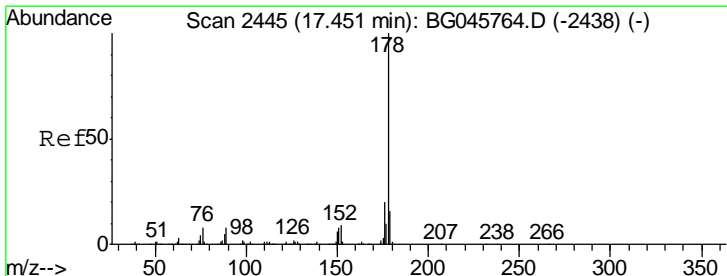
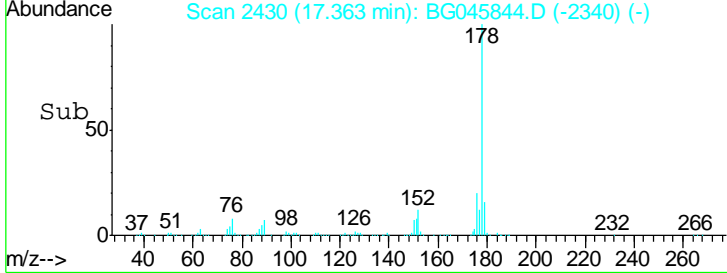
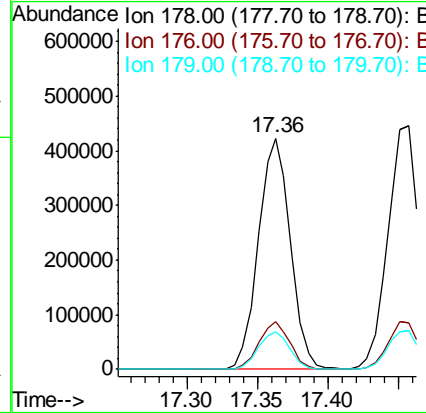
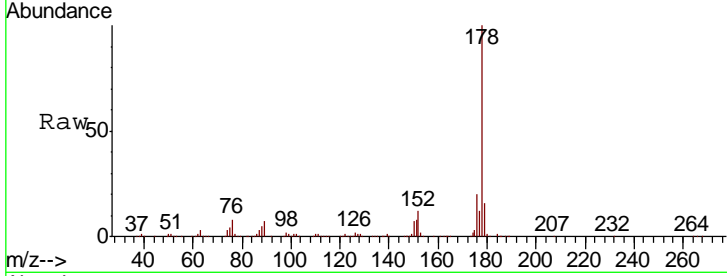




#71
 Phenanthrene
 Concen: 41.783 ng
 RT: 17.36 min Scan# 2430
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

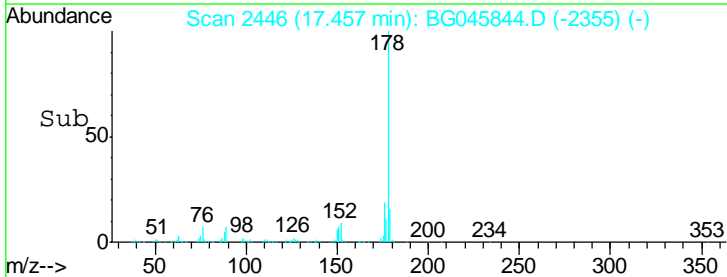
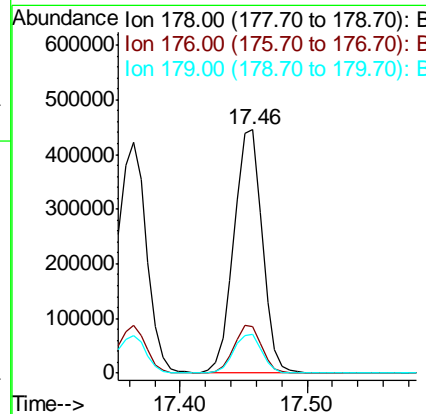
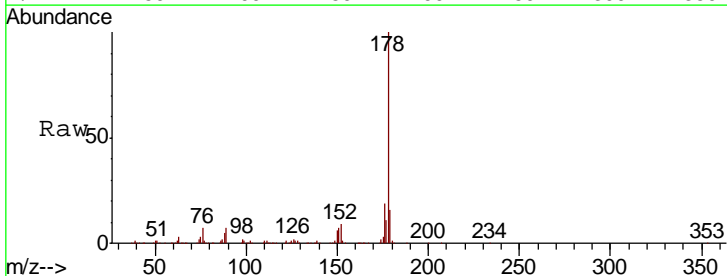
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

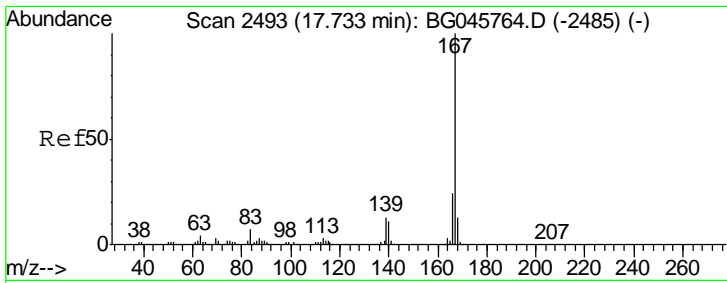
Tgt Ion	Resp	Lower	Upper
178	670615		
176	20.5	15.5	23.3
179	16.0	13.2	19.8



#72
 Anthracene
 Concen: 42.808 ng
 RT: 17.46 min Scan# 2446
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
178	684170		
176	19.0	15.6	23.4
179	16.0	13.1	19.7

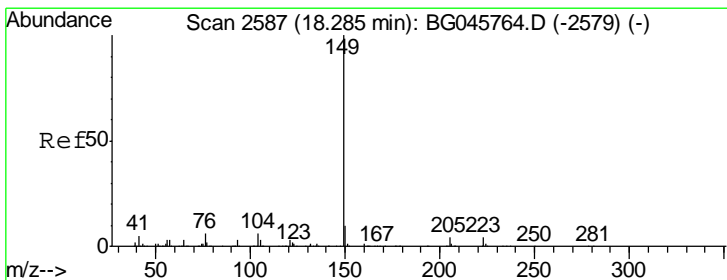
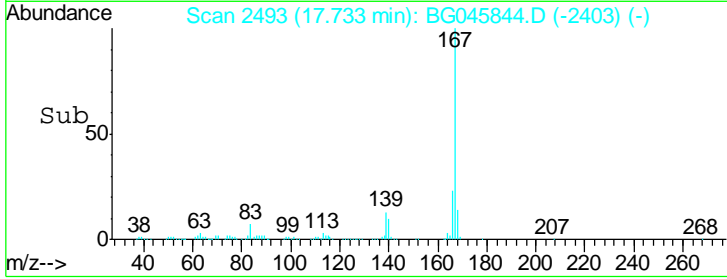
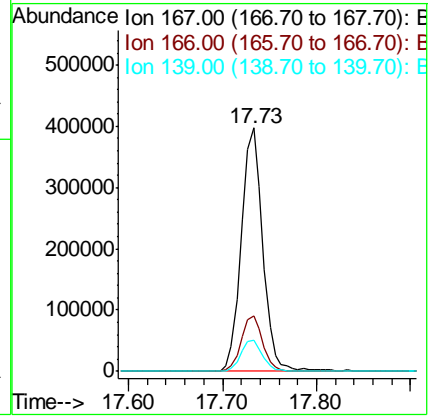
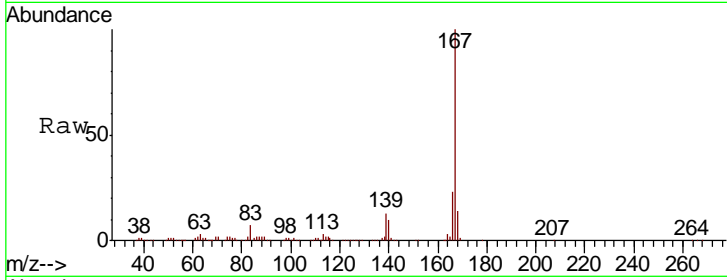




#73
 Carbazole
 Concen: 41.439 ng
 RT: 17.73 min Scan# 2493
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

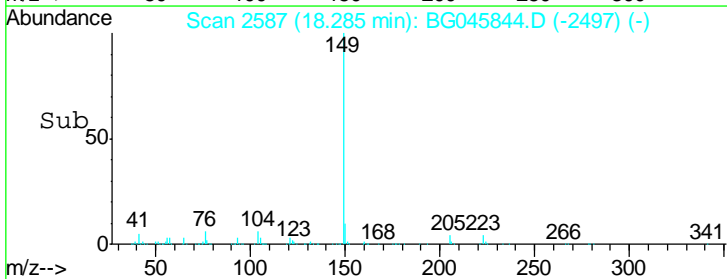
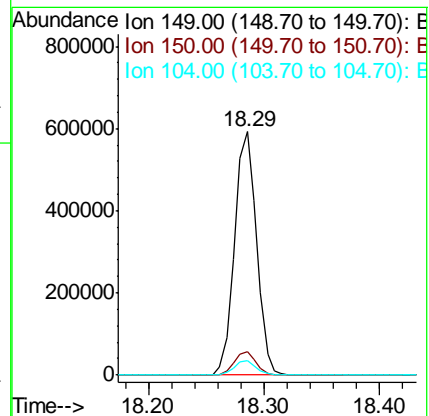
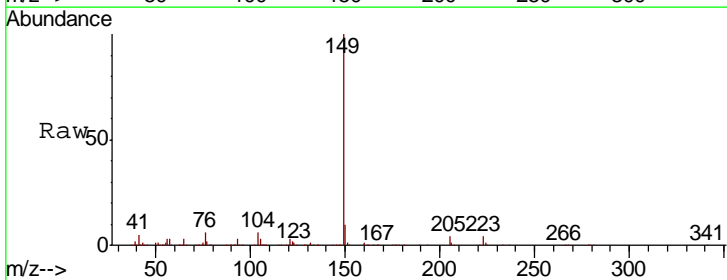
Instrument : BNA_G
 ClientSampleID : PB129710BSD

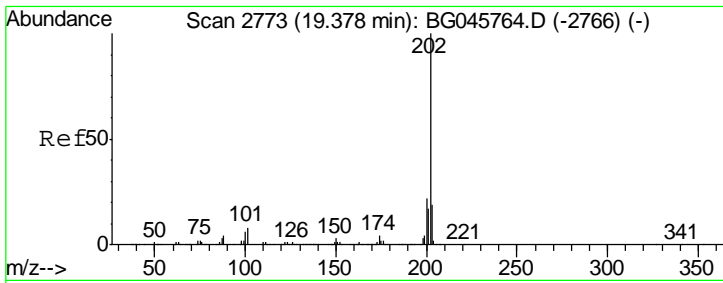
Tgt Ion	Resp	Lower	Upper
167	100		
166	22.9	18.9	28.3
139	12.8	10.6	15.8



#74
 Di-n-butylphthalate
 Concen: 43.206 ng
 RT: 18.29 min Scan# 2587
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
149	100		
150	9.8	7.7	11.5
104	6.1	5.1	7.7

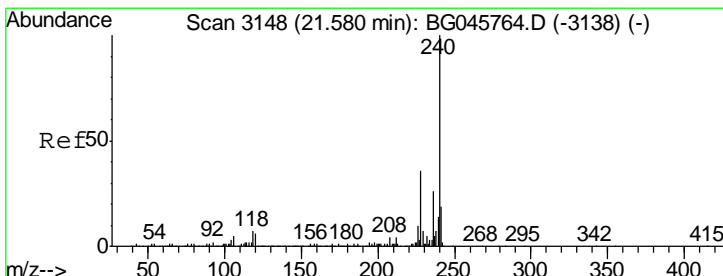
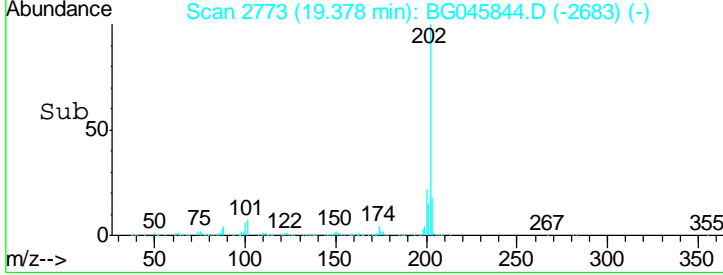
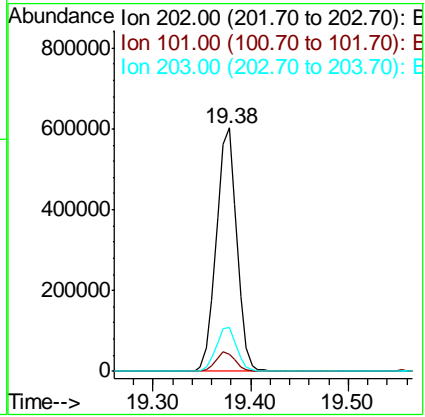
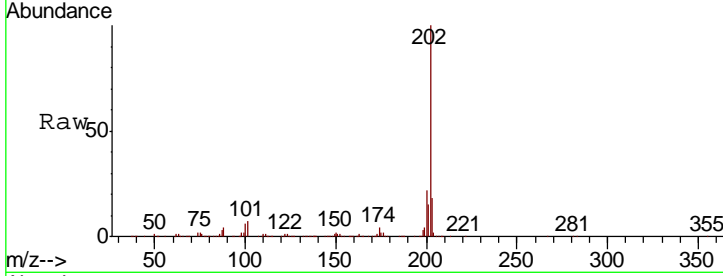




#75
 Fluoranthene
 Concen: 44.308 ng
 RT: 19.38 min Scan# 2773
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

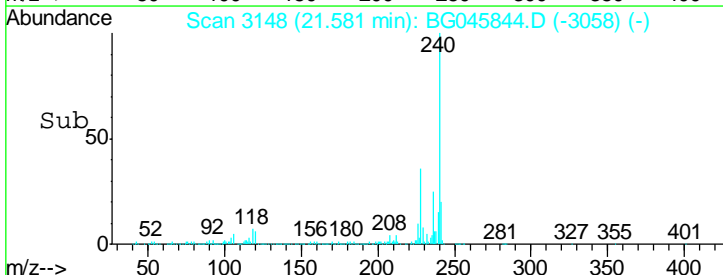
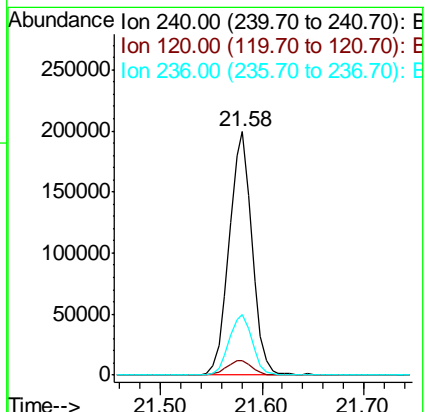
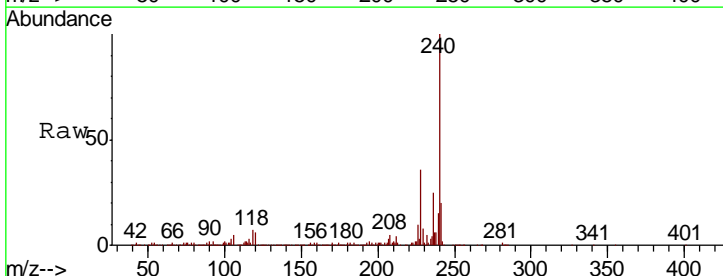
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

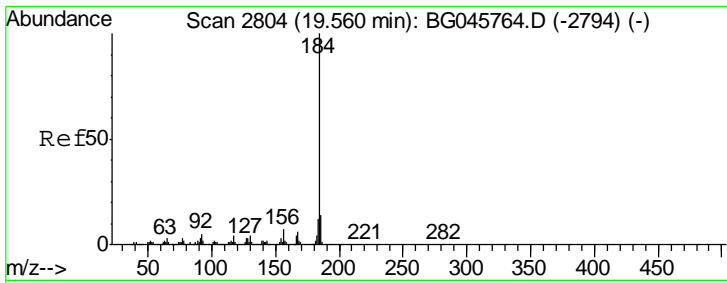
Tgt Ion	Resp	Lower	Upper
202	874456		
101	7.3	0.0	27.7
203	18.1	0.0	38.7



#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 21.58 min Scan# 3148
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
240	310584		
120	6.2	5.0	7.4
236	24.8	20.6	30.8

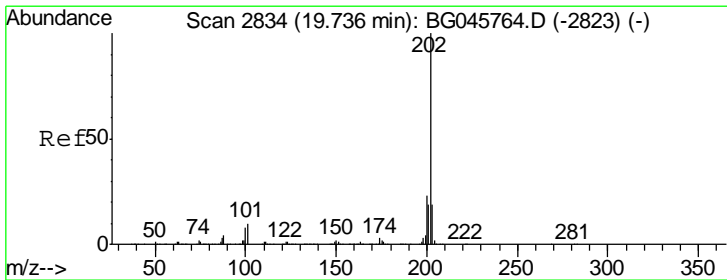
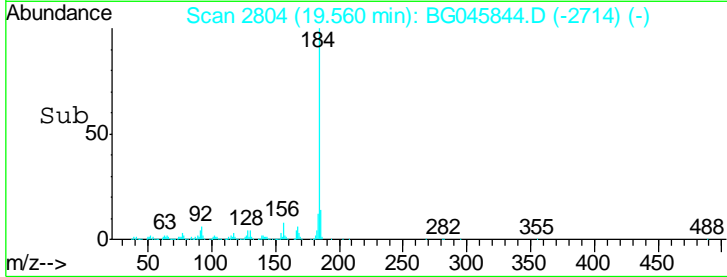
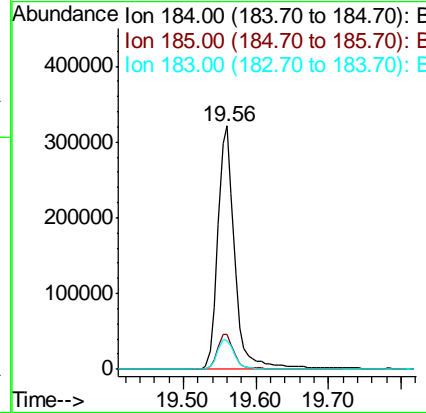
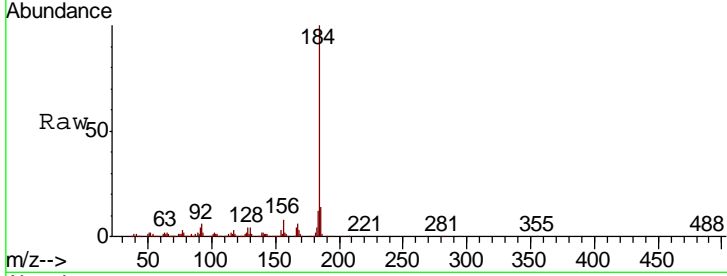




#77
Benzidine
Concen: 64.751 ng
RT: 19.56 min Scan# 2804
Delta R.T. 0.00 min
Lab File: BG045844.D
Acq: 24 Jun 2020 12:56

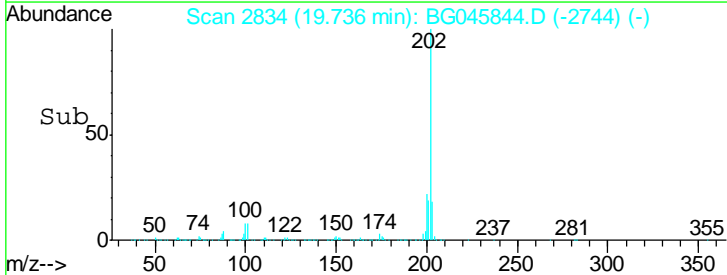
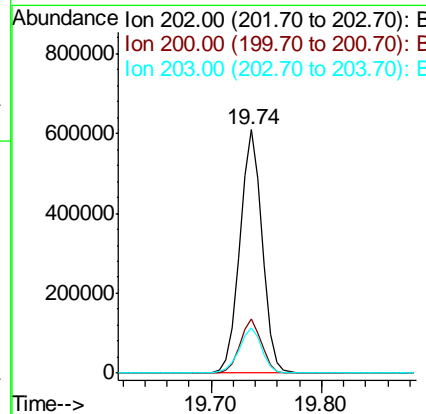
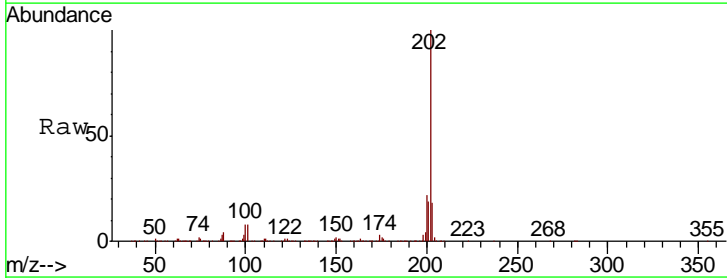
Instrument :
BNA_G
ClientSampled :
PB129710BSD

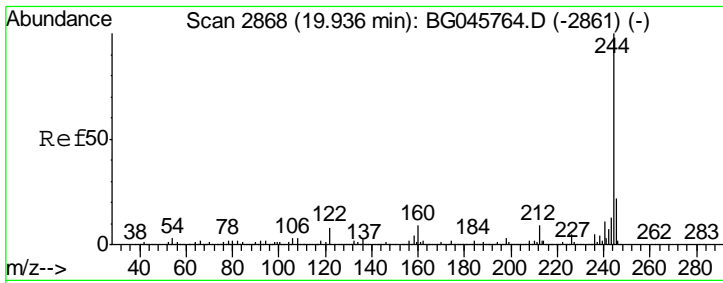
Tgt Ion	Resp	Lower	Upper
184	522819		
185	14.3	11.1	16.7
183	12.0	9.7	14.5



#78
Pyrene
Concen: 41.487 ng
RT: 19.74 min Scan# 2834
Delta R.T. 0.00 min
Lab File: BG045844.D
Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
202	862839		
200	22.4	18.2	27.2
203	18.4	14.8	22.2



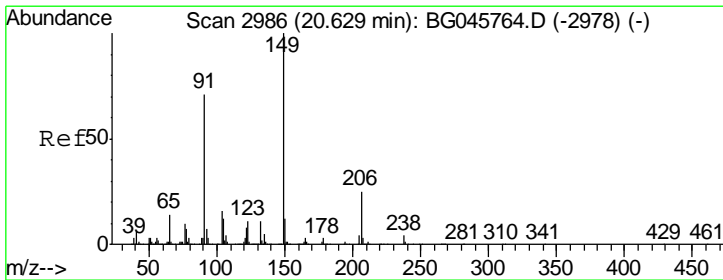
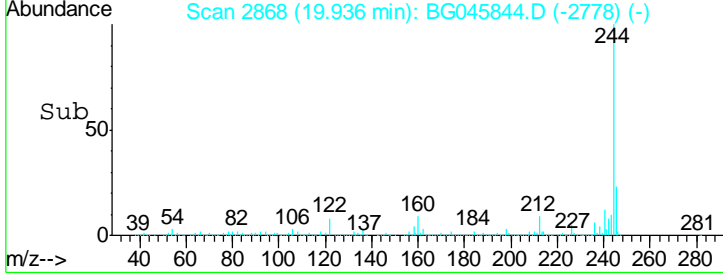
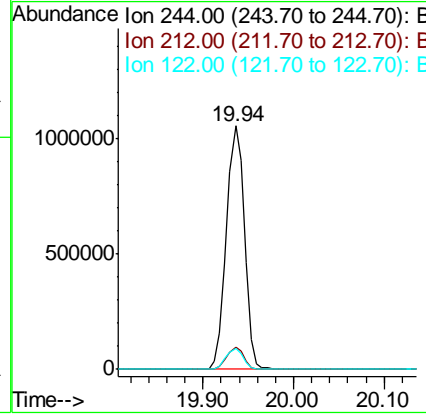
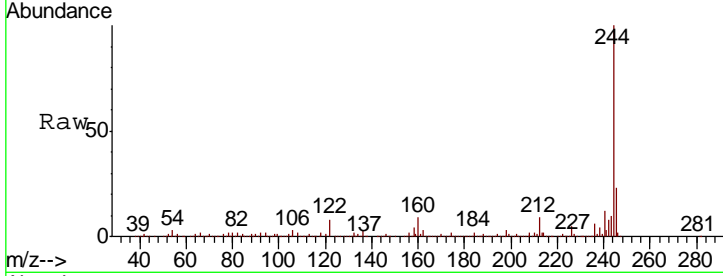


#79
 Terphenyl-d14
 Concen: 94.789 ng
 RT: 19.94 min Scan# 2868
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

Tot Ion: 244 Resp: 1452673

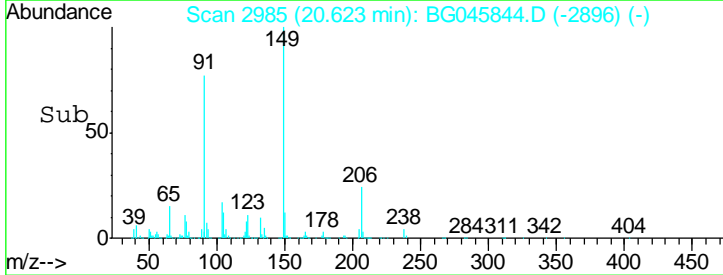
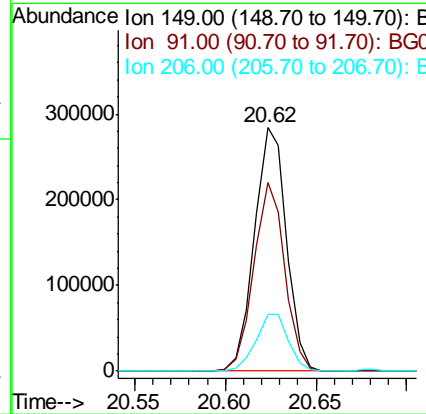
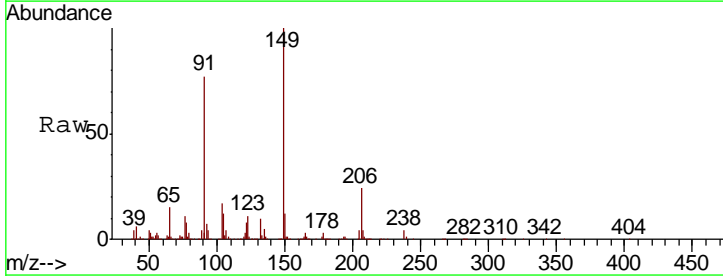
Ion	Ratio	Lower	Upper
244	100		
212	9.2	7.2	10.8
122	8.5	6.4	9.6

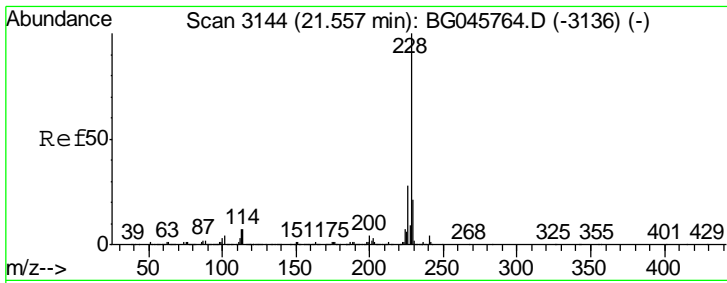


#80
 Butylbenzylphthalate
 Concen: 40.012 ng
 RT: 20.62 min Scan# 2985
 Delta R.T. -0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion: 149 Resp: 348318

Ion	Ratio	Lower	Upper
149	100		
91	77.3	56.4	84.6
206	23.5	19.8	29.6

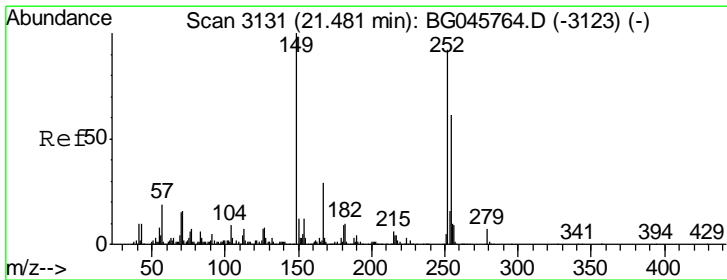
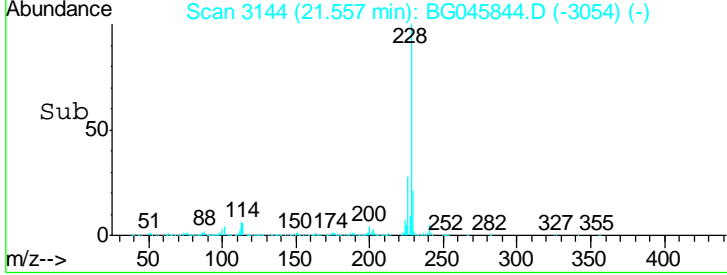
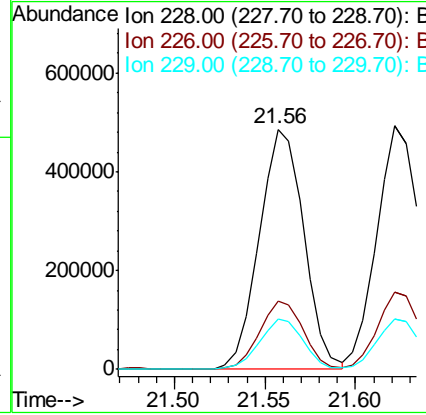
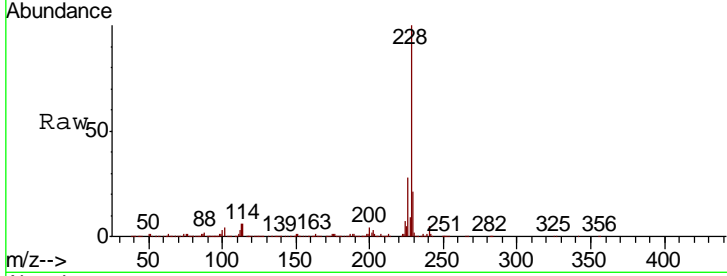




#81
 Benzo(a)anthracene
 Concen: 41.260 ng
 RT: 21.56 min Scan# 3144
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

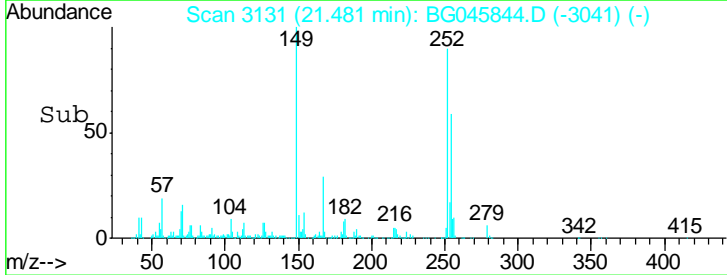
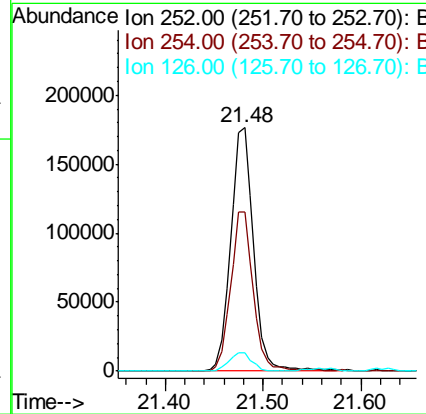
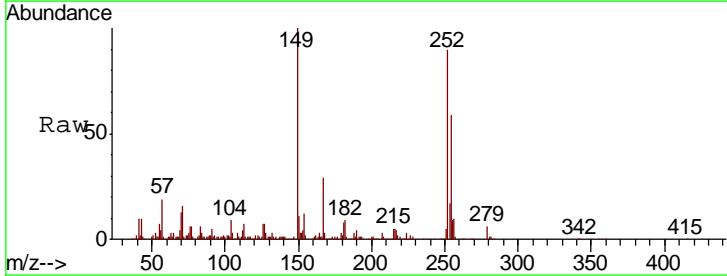
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

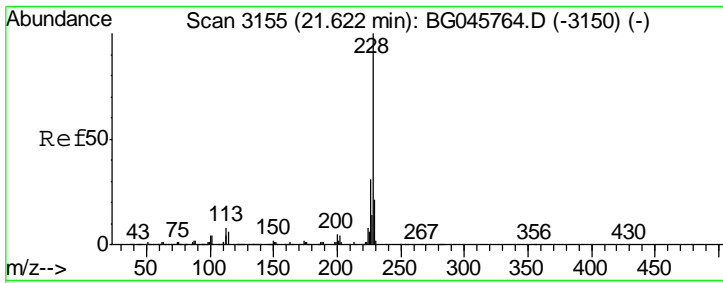
Tgt Ion	Resp	Lower	Upper
228	100		
226	28.3	22.7	34.1
229	20.7	16.6	24.8



#82
 3,3'-Dichlorobenzidine
 Concen: 37.246 ng
 RT: 21.48 min Scan# 3131
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
252	100		
254	65.4	53.4	80.0
126	7.5	5.8	8.8

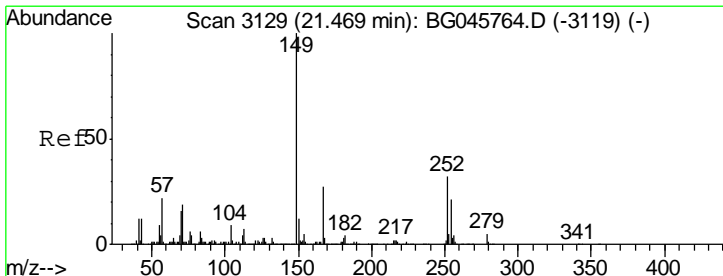
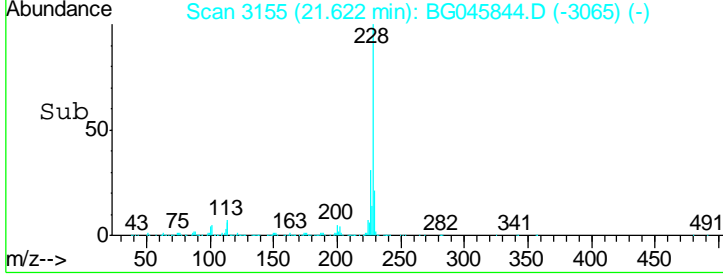
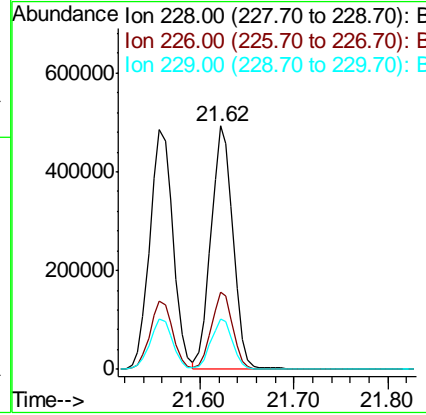
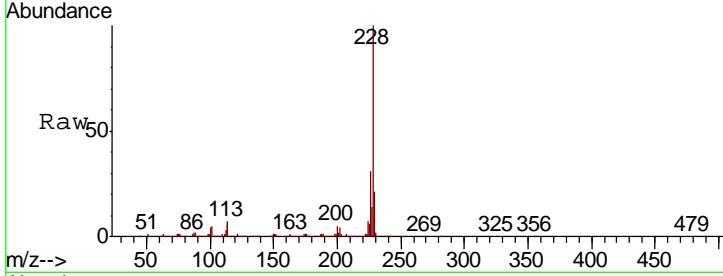




#83
 Chrysene
 Concen: 41.577 ng
 RT: 21.62 min Scan# 3155
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

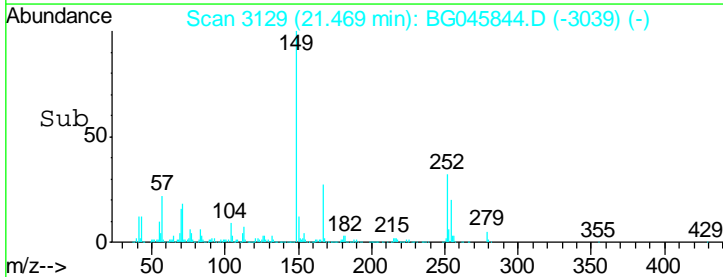
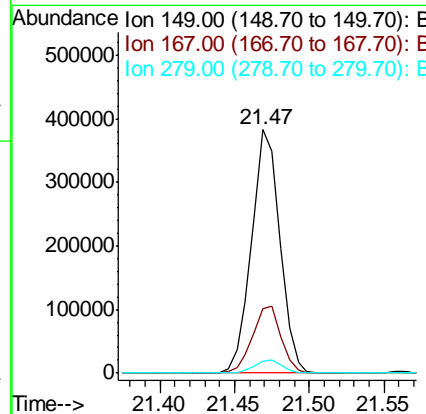
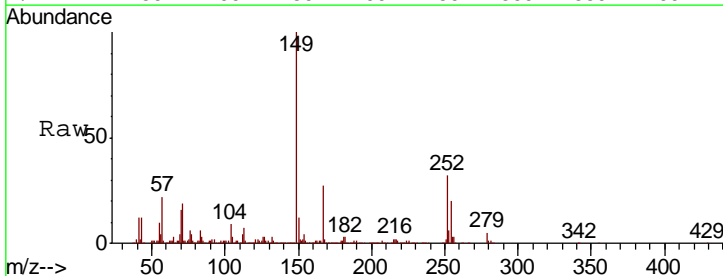
Instrument :
 BNA_G
 ClientSampleId :
 PB129710BSD

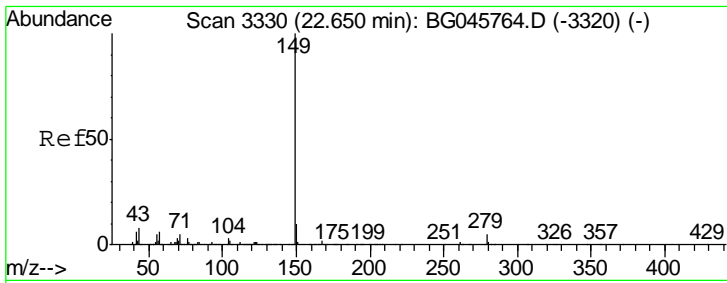
Tgt Ion	Resp	Lower	Upper
228	100		
226	31.5	25.1	37.7
229	20.7	16.4	24.6



#84
 Bis(2-ethylhexyl)phthalate
 Concen: 41.300 ng
 RT: 21.47 min Scan# 3129
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
149	100		
167	26.7	21.3	31.9
279	5.0	3.7	5.5

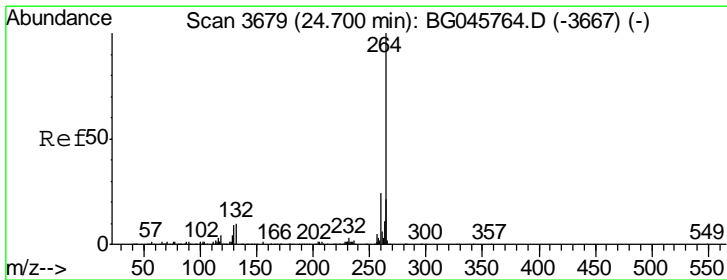
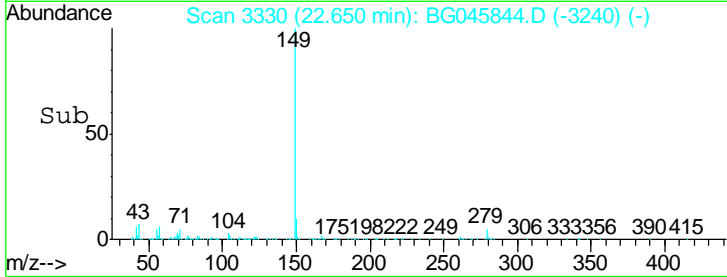
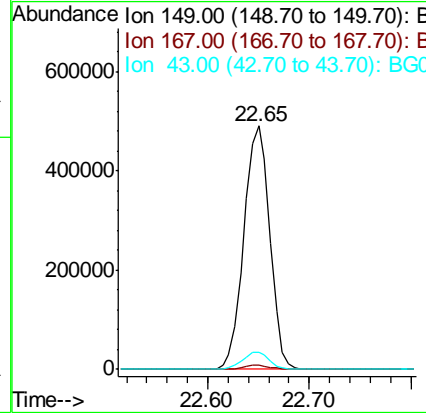
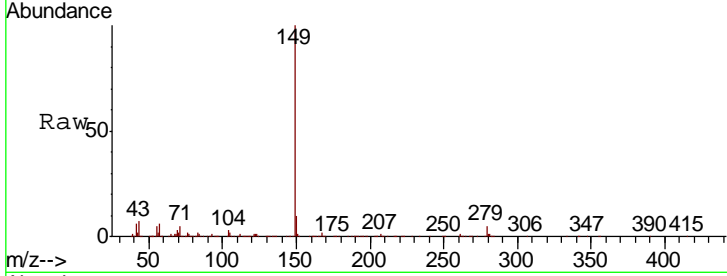




#85
 Di-n-octyl phthalate
 Concen: 41.419 ng
 RT: 22.65 min Scan# 3330
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

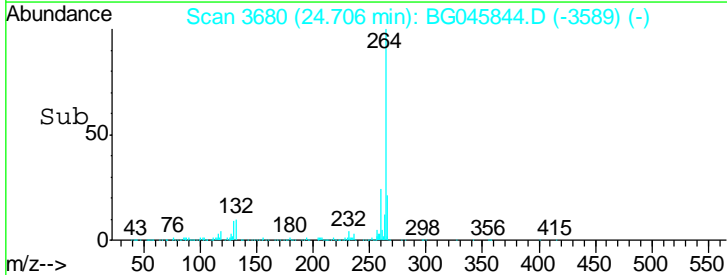
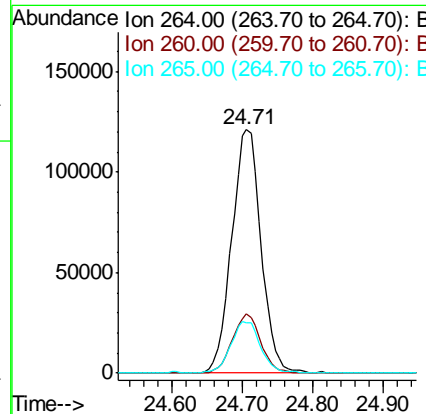
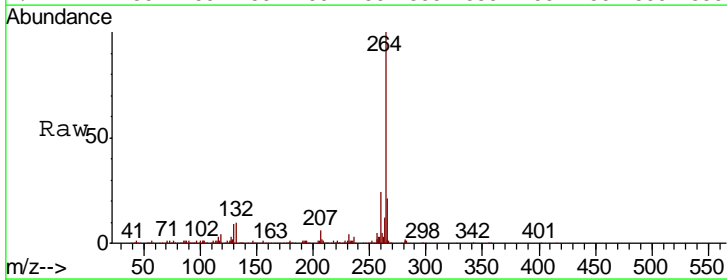
Instrument :
 BNA_G
 ClientSampleID :
 PB129710BSD

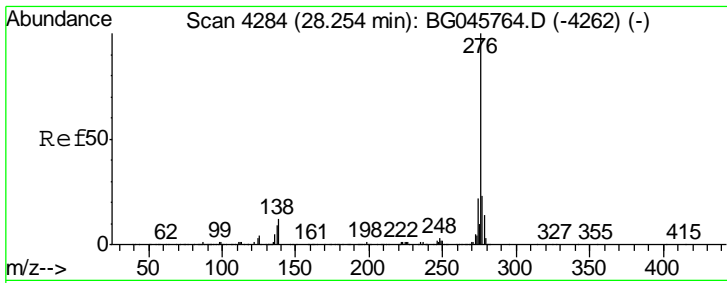
Tgt Ion	Resp	Lower	Upper
149	100		
167	1.8	1.4	2.0
43	7.3	5.9	8.9



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 24.71 min Scan# 3680
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
264	100		
260	24.1	19.0	28.4
265	20.7	17.4	26.0

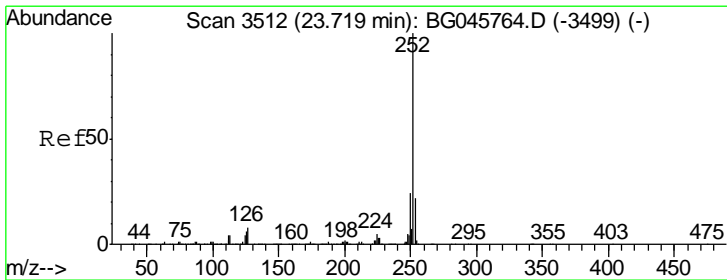
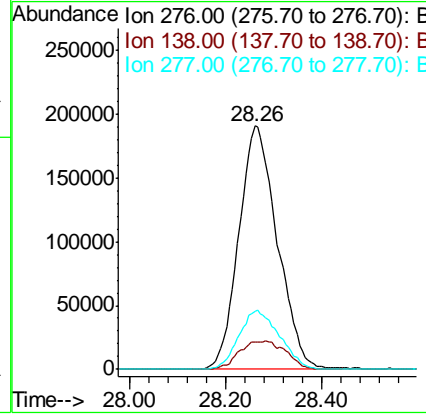
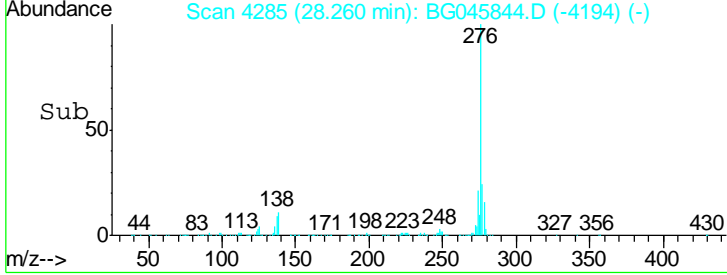
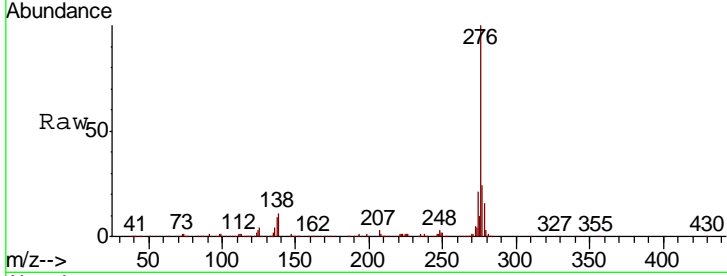




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 42.008 ng
 RT: 28.26 min Scan# 4285
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

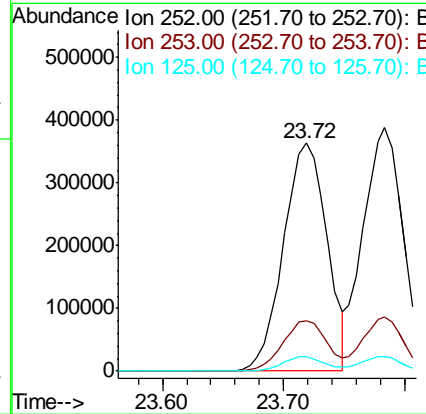
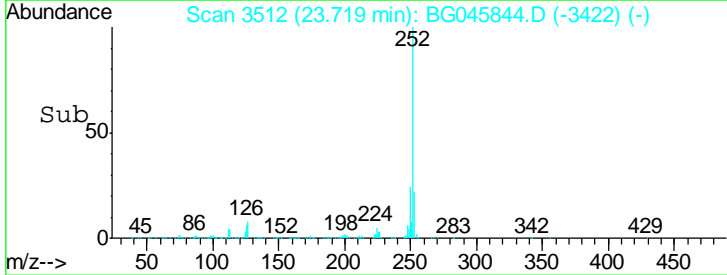
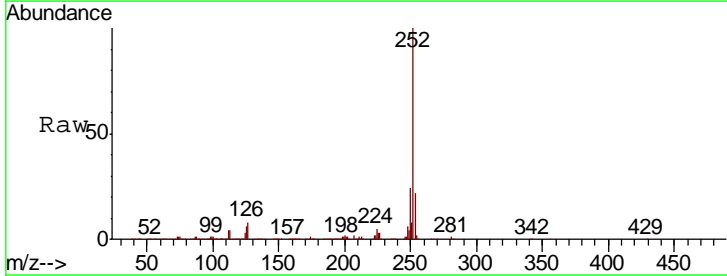
Instrument :
 BNA_G
 Client Sampled :
 PB129710BSD

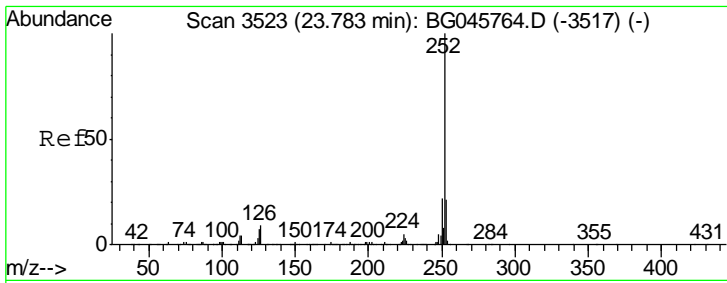
Tgt Ion	Resp	Lower	Upper
276	1061952		
138	7.4	5.4	8.0
277	25.7	20.6	30.8



#88
 Benzo(b)fluoranthene
 Concen: 41.343 ng
 RT: 23.72 min Scan# 3512
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
252	903902		
253	22.2	17.4	26.0
125	6.1	5.0	7.4

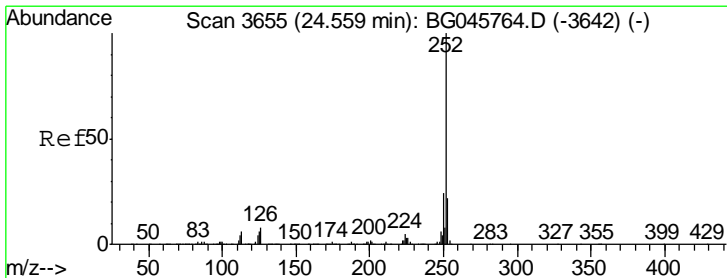
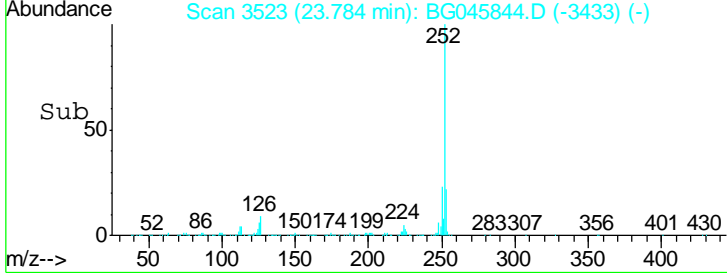
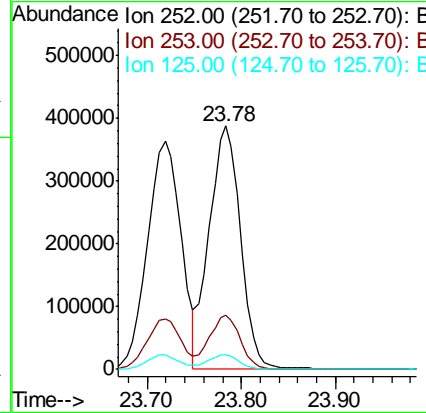
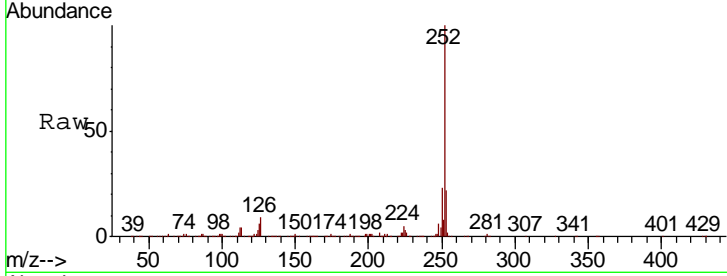




#89
 Benzo(k)fluoranthene
 Concen: 43.007 ng
 RT: 23.78 min Scan# 3523
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

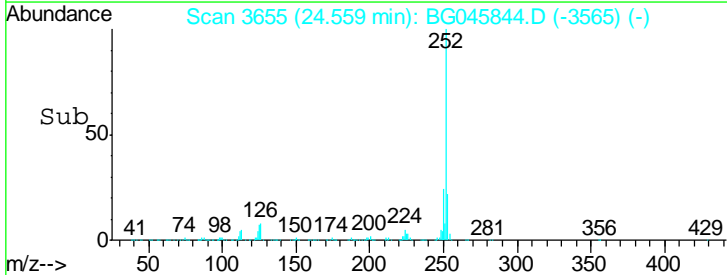
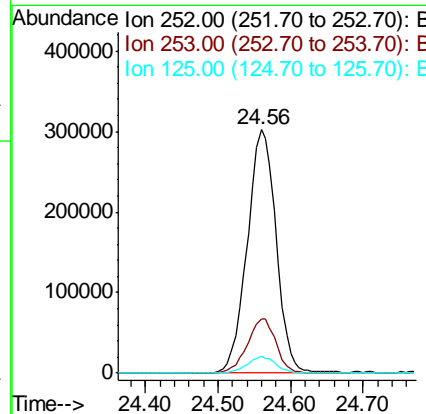
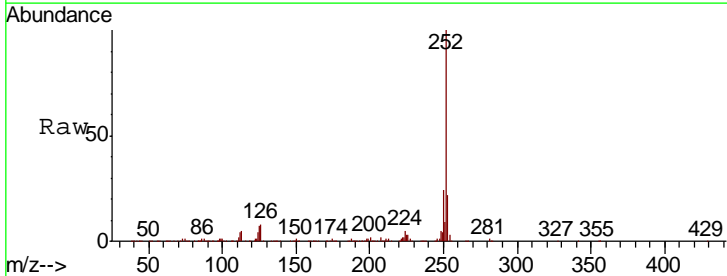
Instrument :
 BNA_G
 ClientSampled :
 PB129710BSD

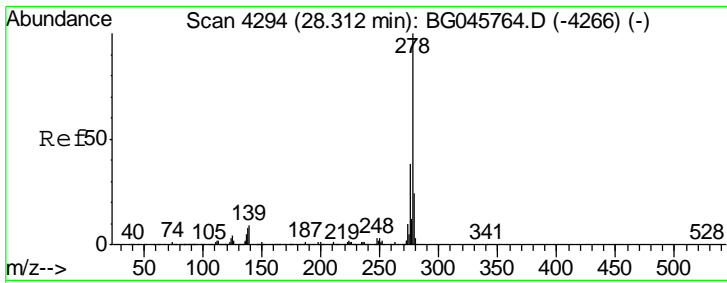
Tgt Ion	Resp	Lower	Upper
252	899917		
253	22.5	17.2	25.8
125	6.1	5.2	7.8



#90
 Benzo(a)pyrene
 Concen: 40.987 ng
 RT: 24.56 min Scan# 3655
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
252	837097		
253	22.4	18.0	27.0
125	6.9	5.0	7.6

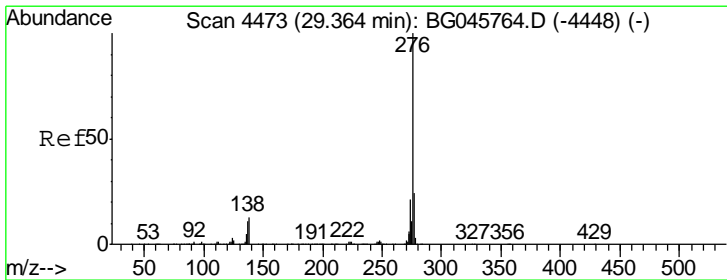
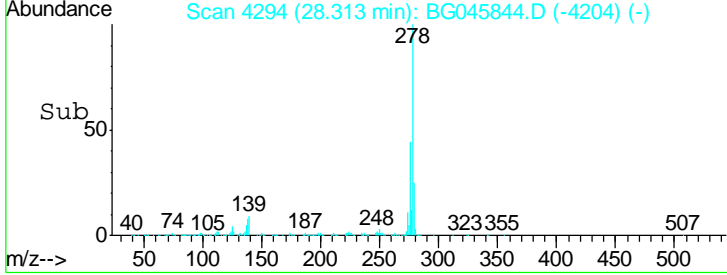
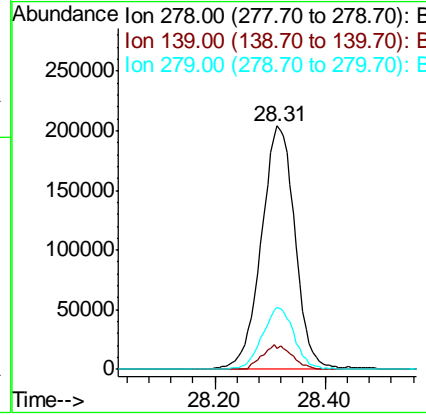
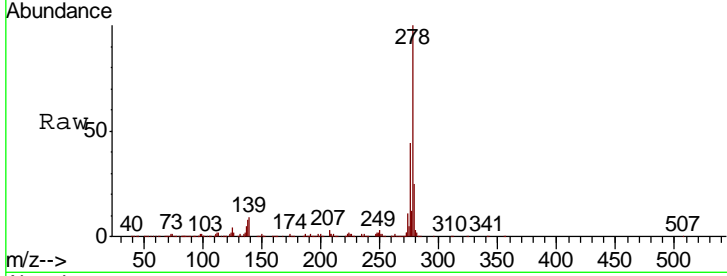




#91
 Dibenzo(a,h)anthracene
 Concen: 42.547 ng
 RT: 28.31 min Scan# 4294
 Delta R.T. 0.00 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Instrument : BNA_G
 ClientSampled : PB129710BSD

Tgt Ion	Resp	Lower	Upper
278	100		
139	8.6	7.3	10.9
279	25.2	19.5	29.3



#92
 Benzo(g,h,i)perylene
 Concen: 42.683 ng
 RT: 29.38 min Scan# 4475
 Delta R.T. 0.01 min
 Lab File: BG045844.D
 Acq: 24 Jun 2020 12:56

Tgt Ion	Resp	Lower	Upper
276	100		
277	23.7	19.2	28.8
138	11.3	10.6	15.8

