

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062315\
 Data File : BG017760.D
 Acq On : 23 Jun 2015 18:02
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jun 24 00:59:36 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 06:05:07 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.61	152	72177	20.00	ng	0.00
21) Naphthalene-d8	10.39	136	348847	20.00	ng	-0.01
38) Acenaphthene-d10	14.26	164	209642	20.00	ng	-0.01
63) Phenanthrene-d10	17.02	188	434081	20.00	ng	-0.01
75) Chrysene-d12	21.21	240	441809	20.00	ng	-0.02
86) Perylene-d12	23.44	264	423238	20.00	ng	-0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.21	112	358548	87.18	ng	-0.01
7) Phenol-d6	6.79	99	509600	88.15	ng	-0.01
23) Nitrobenzene-d5	8.76	82	535125	88.24	ng	-0.01
41) 2,4,6-Tribromophenol	15.76	330	156272	80.39	ng	-0.01
44) 2-Fluorobiphenyl	12.88	172	1016779	78.77	ng	-0.02
78) Terphenyl-d14	19.66	244	1511512	77.74	ng	-0.02

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.17	88	82283	45.93	ng	91
3) Pyridine	3.55	79	270282	54.21	ng	99
4) n-Nitrosodimethylamine	3.47	42	118812	52.43	ng	# 91
6) Aniline	6.95	93	353442	44.47	ng	98
8) 2-Chlorophenol	7.18	128	212477	41.30	ng	91
9) Benzaldehyde	6.76	77	131357	39.20	ng	92
10) Phenol	6.81	94	279504	44.36	ng	98
11) bis(2-Chloroethyl)ether	7.05	93	205752	43.06	ng	93
12) 1,3-Dichlorobenzene	7.50	146	226181	39.53	ng	97
13) 1,4-Dichlorobenzene	7.65	146	233289	39.44	ng	99
14) 1,2-Dichlorobenzene	7.96	146	221353	39.65	ng	99
15) Benzyl Alcohol	7.85	79	222100	44.62	ng	96
16) 2,2'-oxybis(1-Chloropropan	8.15	45	344667	47.26	ng	96
17) 2-Methylphenol	8.05	107	196351	41.86	ng	96
18) Hexachloroethane	8.68	117	93990	41.44	ng	95
19) n-Nitroso-di-n-propylamine	8.42	70	210605	43.29	ng	96
20) 3+4-Methylphenols	8.38	107	271157	42.85	ng	97
22) Acetophenone	8.43	105	325207	41.11	ng	# 96
24) Nitrobenzene	8.80	77	289706	44.46	ng	97
25) Isophorone	9.33	82	560185	41.47	ng	97
26) 2-Nitrophenol	9.51	139	126260	42.46	ng	93
27) 2,4-Dimethylphenol	9.58	122	220746	39.19	ng	96
28) bis(2-Chloroethoxy)methane	9.81	93	285546	41.94	ng	98
29) 2,4-Dichlorophenol	10.04	162	191730	38.63	ng	97
30) 1,2,4-Trichlorobenzene	10.26	180	202979	36.41	ng	98
31) Naphthalene	10.44	128	745953	39.56	ng	98
32) Benzoic acid	9.68	122	78179	28.96	ng	90
33) 4-Chloroaniline	10.55	127	326985	39.62	ng	99
34) Hexachlorobutadiene	10.73	225	118915	37.27	ng	97
35) Caprolactam	11.33	113	105909	38.42	ng	88
36) 4-Chloro-3-methylphenol	11.69	107	248464	40.46	ng	94
37) 2-Methylnaphthalene	12.06	142	525275	38.72	ng	97
39) 1,2,4,5-Tetrachlorobenzene	12.43	216	215449	38.31	ng	97
40) Hexachlorocyclopentadiene	12.42	237	135708	35.94	ng	98

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062315\
 Data File : BG017760.D
 Acq On : 23 Jun 2015 18:02
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jun 24 00:59:36 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 06:05:07 2015
 Response via : Initial Calibration

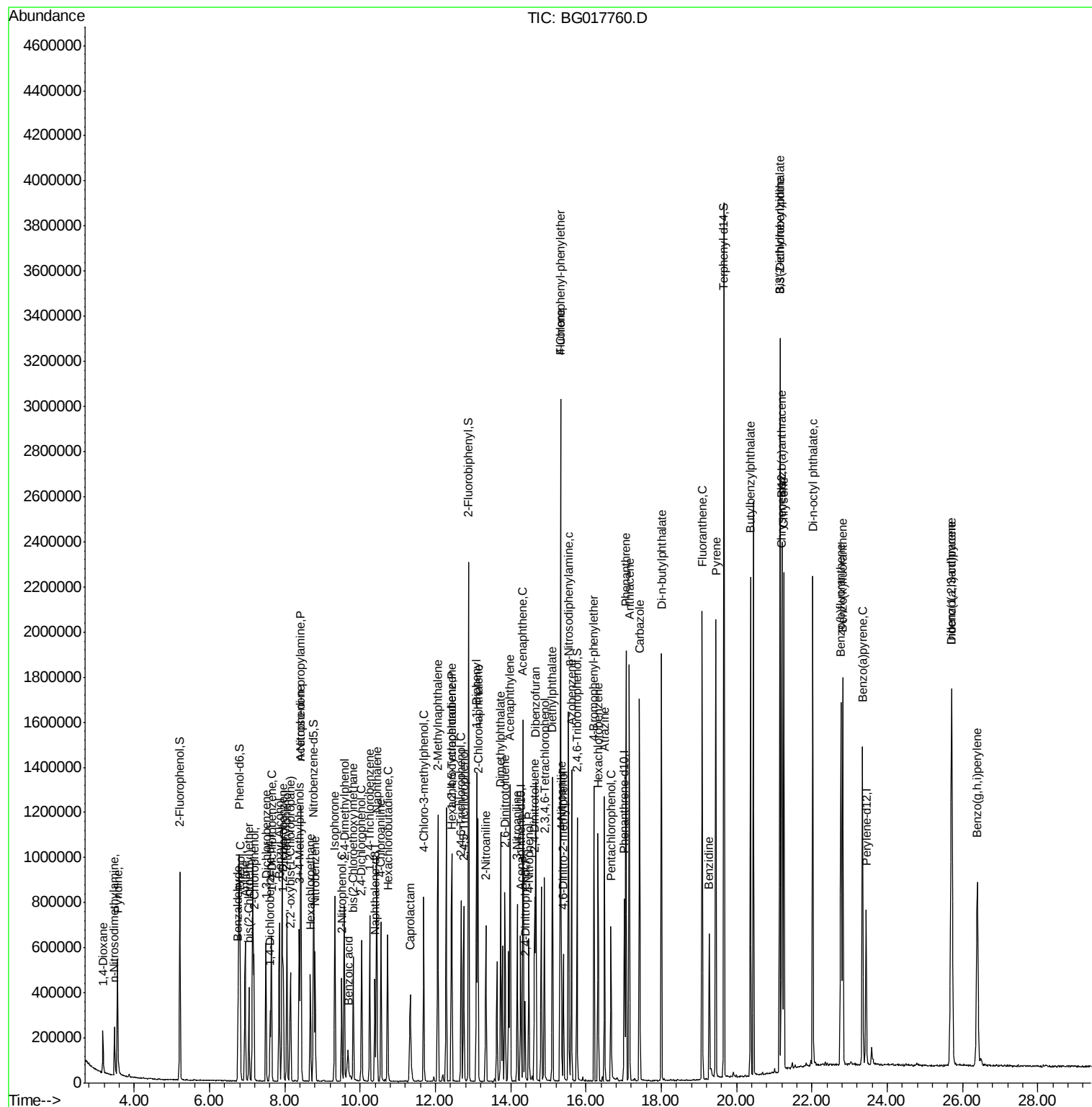
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.68	196	152072	39.95	ng	96
43) 2,4,5-Trichlorophenol	12.75	196	167768	40.42	ng	94
45) 1,1'-Biphenyl	13.09	154	617108	39.84	ng	97
46) 2-Chloronaphthalene	13.13	162	500247	40.12	ng	98
47) 2-Nitroaniline	13.34	65	189209	50.76	ng	87
48) Acenaphthylene	13.99	152	893287	40.09	ng	99
49) Dimethylphthalate	13.73	163	617236	38.49	ng	99
50) 2,6-Dinitrotoluene	13.85	165	145368	43.97	ng	88
51) Acenaphthene	14.33	154	540503	40.20	ng	98
52) 3-Nitroaniline	14.17	138	166884	43.20	ng	94
53) 2,4-Dinitrophenol	14.38	184	63047	43.07	ng	# 88
54) Dibenzofuran	14.67	168	749619	39.60	ng	99
55) 4-Nitrophenol	14.49	139	133363	43.70	ng	96
56) 2,4-Dinitrotoluene	14.64	165	195130	41.46	ng	# 86
57) Fluorene	15.32	166	676937	39.56	ng	99
58) 2,3,4,6-Tetrachlorophenol	14.89	232	144953	42.11	ng	95
59) Diethylphthalate	15.11	149	660285	37.96	ng	99
60) 4-Chlorophenyl-phenylether	15.32	204	301900	38.43	ng	96
61) 4-Nitroaniline	15.34	138	188247	43.90	ng	94
62) Azobenzene	15.61	77	788940	43.29	ng	98
64) 4,6-Dinitro-2-methylphenol	15.40	198	102073	43.92	ng	95
65) n-Nitrosodiphenylamine	15.54	169	569881	41.09	ng	98
66) 4-Bromophenyl-phenylether	16.21	248	176175	39.30	ng	95
67) Hexachlorobenzene	16.32	284	184275	37.94	ng	# 90
68) Atrazine	16.49	200	182718	36.10	ng	96
69) Pentachlorophenol	16.67	266	105241	43.20	ng	98
70) Phenanthrene	17.06	178	989473	40.41	ng	100
71) Anthracene	17.15	178	988300	40.42	ng	97
72) Carbazole	17.42	167	959001	40.02	ng	100
73) Di-n-butylphthalate	18.00	149	1174704	39.27	ng	99
74) Fluoranthene	19.09	202	1080077	38.65	ng	98
76) Benzidine	19.28	184	360610	24.47	ng	98
77) Pyrene	19.45	202	1113597	39.60	ng	98
79) Butylbenzylphthalate	20.37	149	534986	40.23	ng	94
80) Benzo(a)anthracene	21.20	228	1003130	39.44	ng	98
81) 3,3'-Dichlorobenzidine	21.14	252	342525	36.11	ng	99
82) Chrysene	21.25	228	929996	39.84	ng	99
83) Bis(2-ethylhexyl)phthalate	21.15	149	752960	40.75	ng	97
84) Di-n-octyl phthalate	22.02	149	1227116	40.47	ng	96
85) Indeno(1,2,3-cd)pyrene	25.71	276	1100296	39.30	ng	97
87) Benzo(b)fluoranthene	22.78	252	986448	38.71	ng	98
88) Benzo(k)fluoranthene	22.82	252	984948	40.44	ng	97
89) Benzo(a)pyrene	23.35	252	924452	39.49	ng	96
90) Dibenzo(a,h)anthracene	25.72	278	907760	38.31	ng	98
91) Benzo(g,h,i)perylene	26.40	276	880844	38.36	ng	96

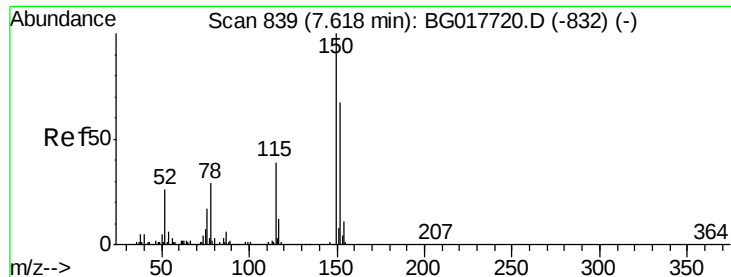
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG062315\
 Data File : BG017760.D
 Acq On : 23 Jun 2015 18:02
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Jun 24 00:59:36 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG061815.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 19 06:05:07 2015
 Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.61 min Scan# 838

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

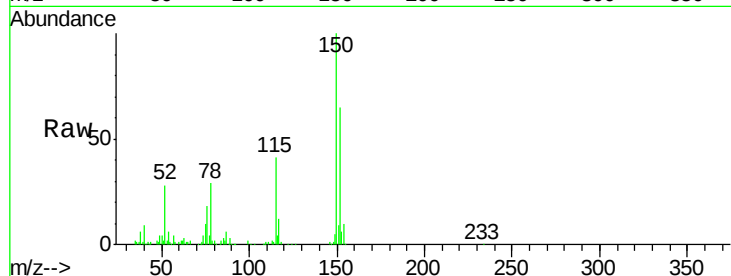
Tgt Ion:152 Resp: 72177

Ion Ratio Lower Upper

152 100

150 154.1 119.1 178.7

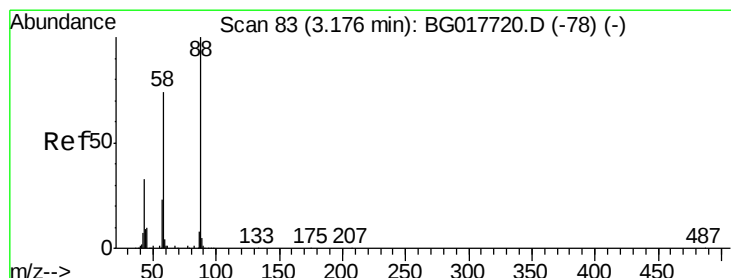
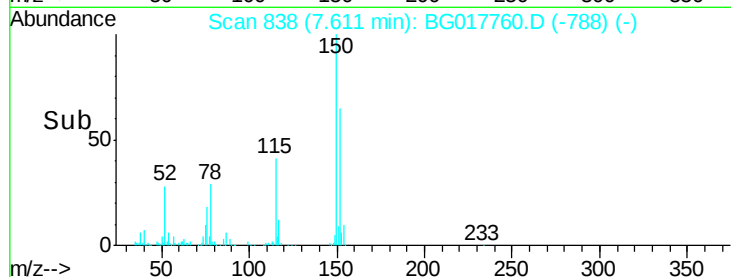
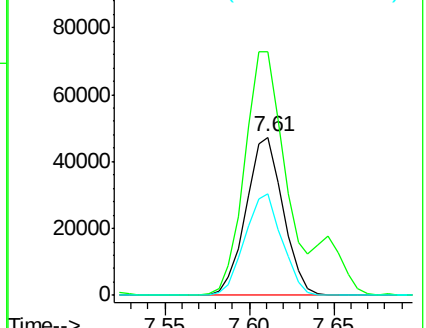
115 63.9 47.0 70.4



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 45.93 ng

RT: 3.17 min Scan# 82

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

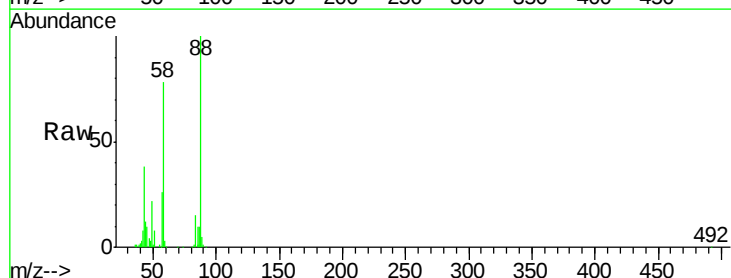
Tgt Ion: 88 Resp: 82283

Ion Ratio Lower Upper

88 100

58 78.1 55.8 83.8

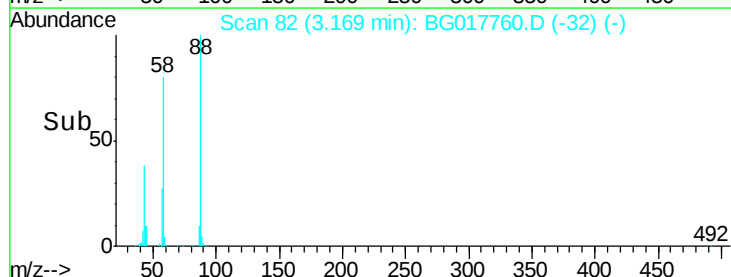
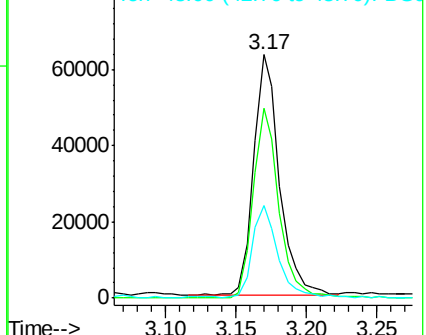
43 38.8 27.4 41.2

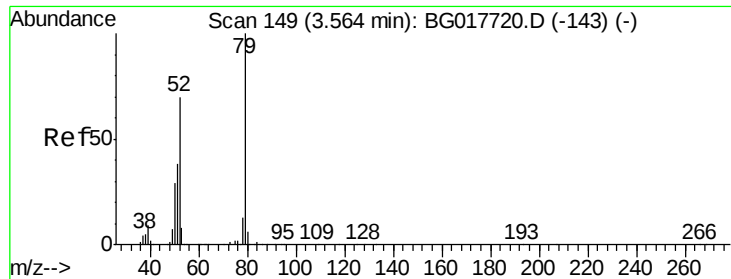


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pyridine

Concen: 54.21 ng

RT: 3.55 min Scan# 147

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

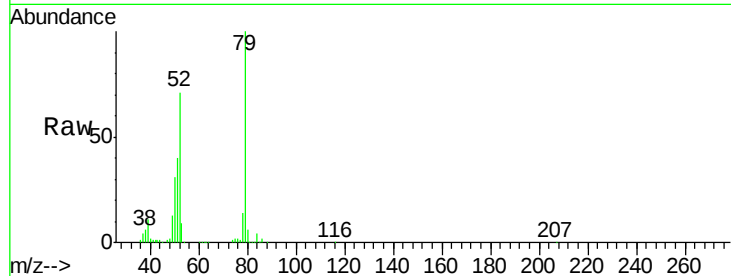
Tgt Ion: 79 Resp: 270282

Ion Ratio Lower Upper

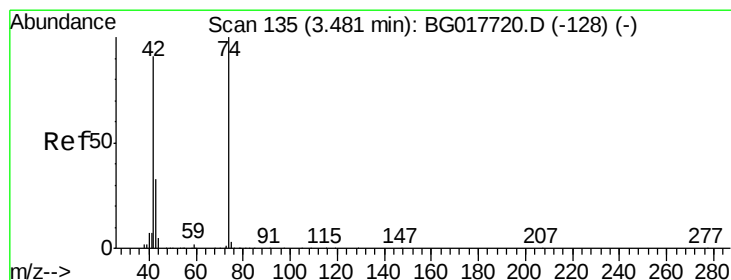
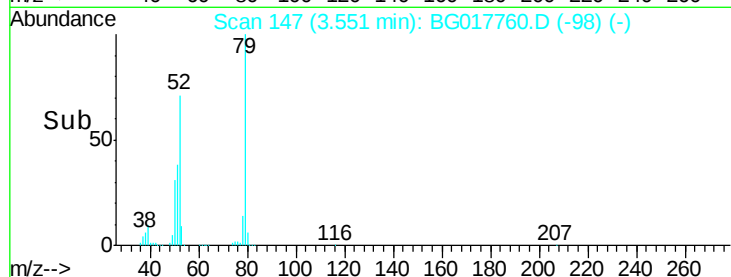
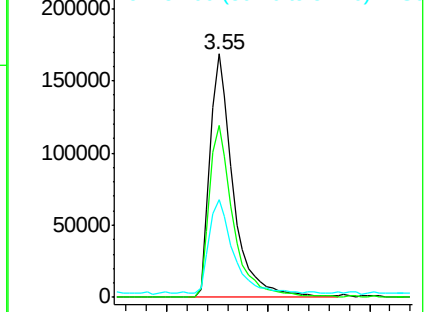
79 100

52 70.7 55.7 83.5

51 40.1 32.2 48.4



Abundance Ion 79.00 (78.70 to 79.70): BGC
Ion 52.00 (51.70 to 52.70): BGC
Ion 51.00 (50.70 to 51.70): BGC



#4

n-Nitrosodimethylamine

Concen: 52.43 ng

RT: 3.47 min Scan# 133

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

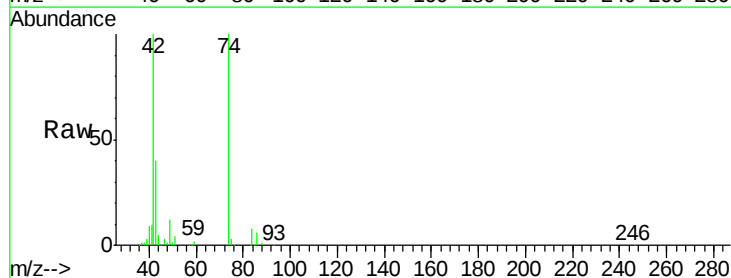
Tgt Ion: 42 Resp: 118812

Ion Ratio Lower Upper

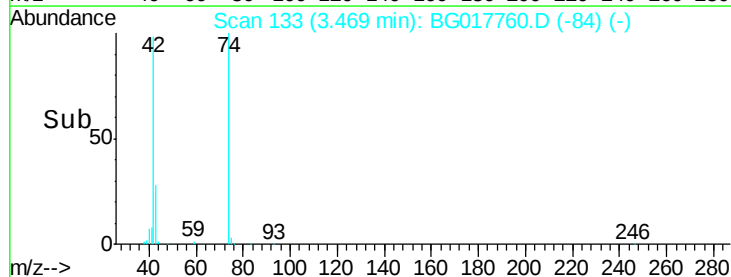
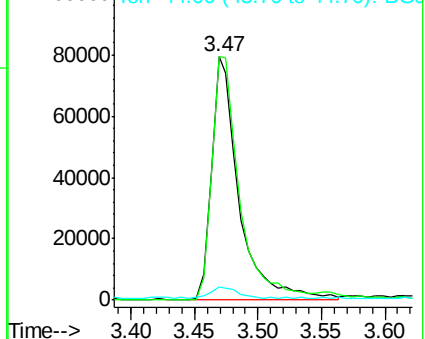
42 100

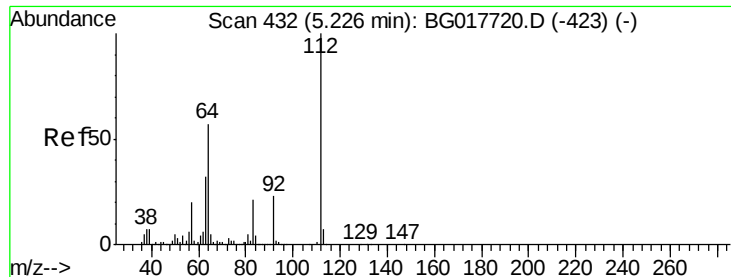
74 100.0 87.4 131.2

44 5.5 6.4 9.6#



Abundance Ion 42.00 (41.70 to 42.70): BGC
Ion 74.00 (73.70 to 74.70): BGC
Ion 44.00 (43.70 to 44.70): BGC





#5

2-Fluorophenol

Concen: 87.18 ng

RT: 5.21 min Scan# 430

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

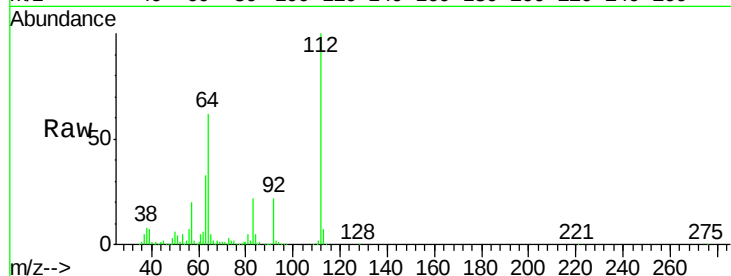
Tgt Ion: 112 Resp: 358548

Ion Ratio Lower Upper

112 100

64 62.4 45.4 68.0

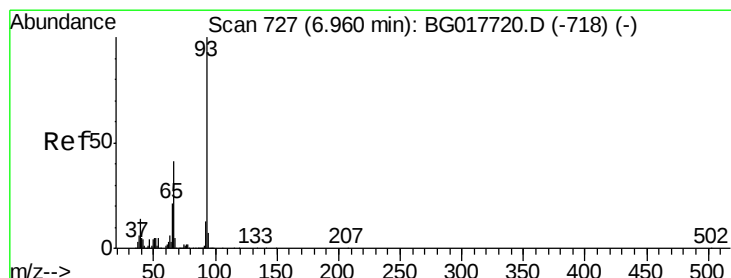
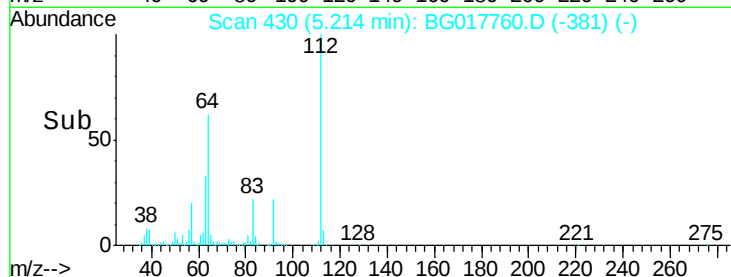
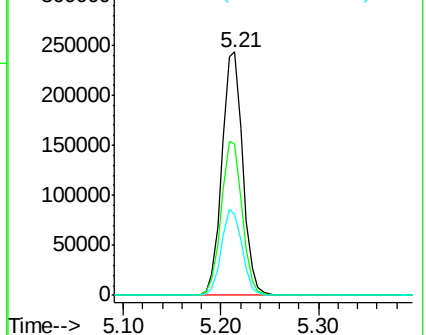
63 33.5 25.3 37.9



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 44.47 ng

RT: 6.95 min Scan# 725

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

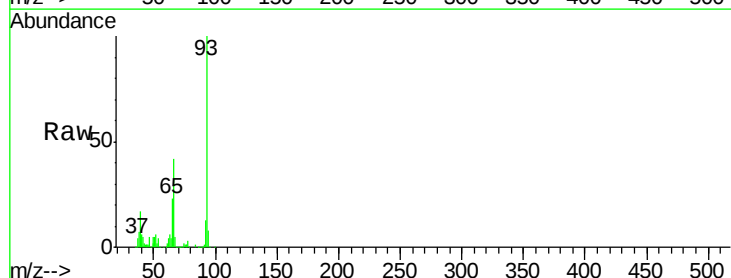
Tgt Ion: 93 Resp: 353442

Ion Ratio Lower Upper

93 100

66 41.7 32.7 49.1

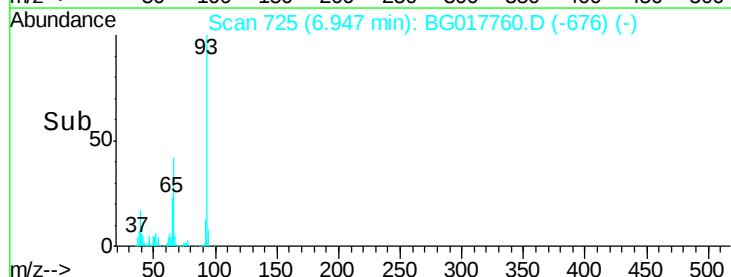
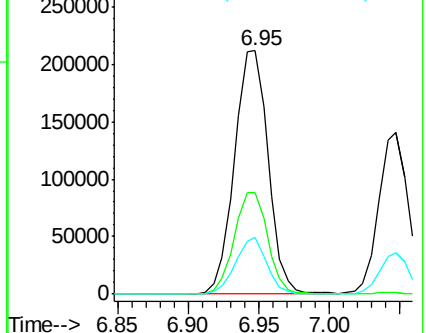
65 23.1 17.0 25.6

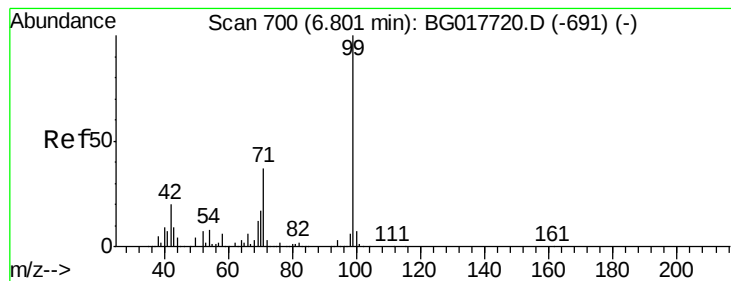


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 88.15 ng

RT: 6.79 min Scan# 698

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

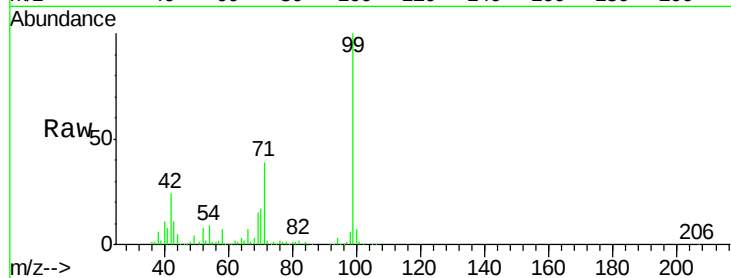
Tgt Ion: 99 Resp: 509600

Ion Ratio Lower Upper

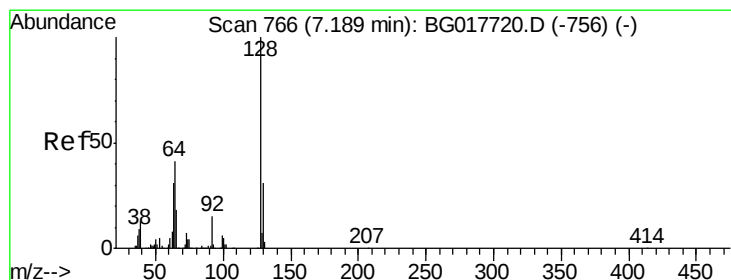
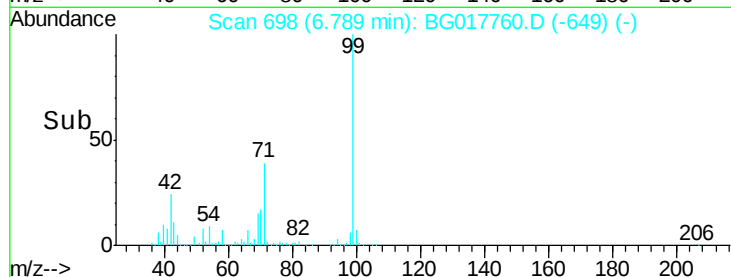
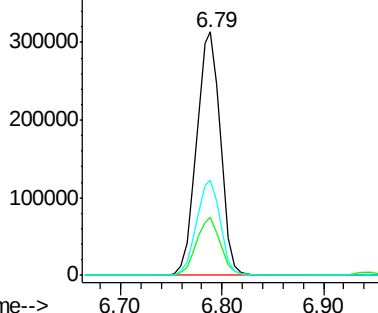
99 100

42 23.9 16.2 24.4

71 38.9 29.5 44.3



Abundance Ion 99.00 (98.70 to 99.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 71.00 (70.70 to 71.70): BGC



#8

2-Chlorophenol

Concen: 41.30 ng

RT: 7.18 min Scan# 764

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

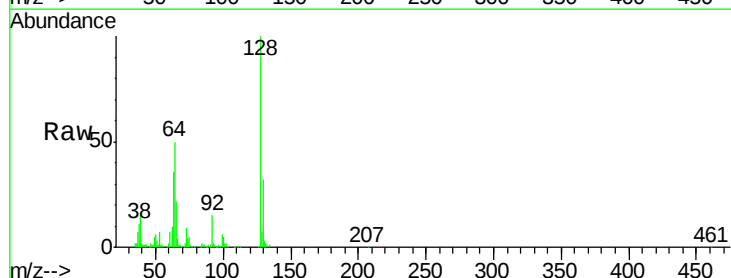
Tgt Ion: 128 Resp: 212477

Ion Ratio Lower Upper

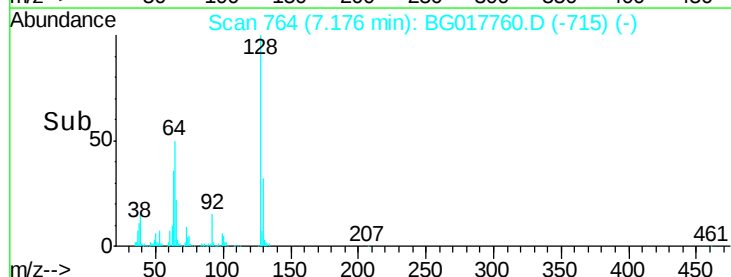
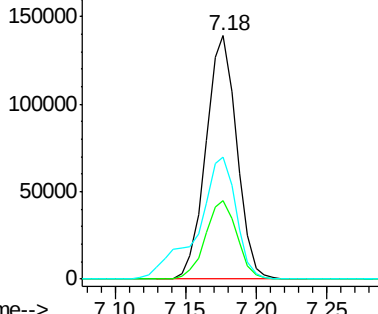
128 100

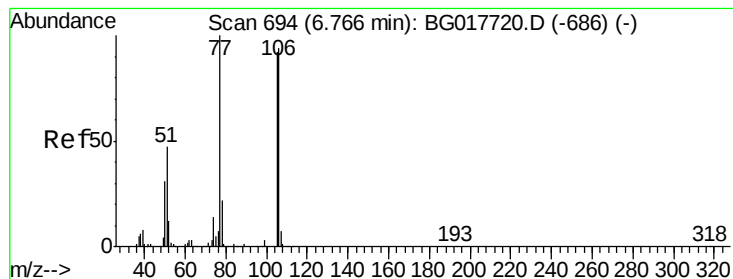
130 32.4 11.1 51.1

64 50.3 21.4 61.4



Abundance Ion 128.00 (127.70 to 128.70): BGC
Ion 130.00 (129.70 to 130.70): BGC
Ion 64.00 (63.70 to 64.70): BGC





#9

Benzaldehyde

Concen: 39.20 ng

RT: 6.76 min Scan# 693

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

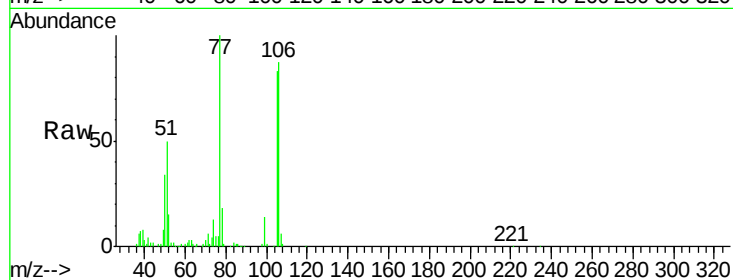
Tgt Ion: 77 Resp: 131357

Ion Ratio Lower Upper

77 100

105 83.5 71.8 111.8

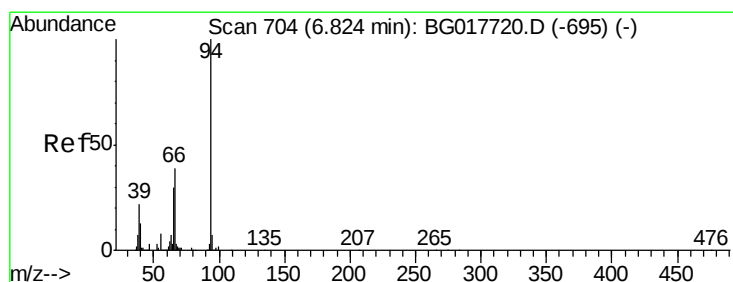
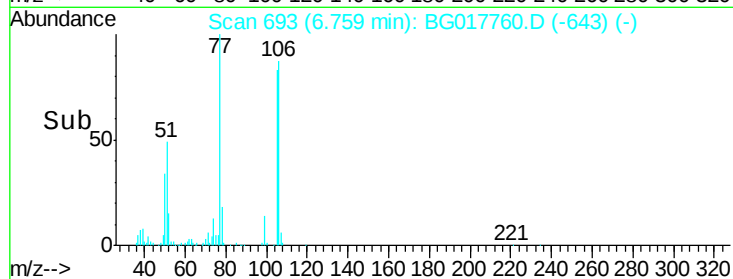
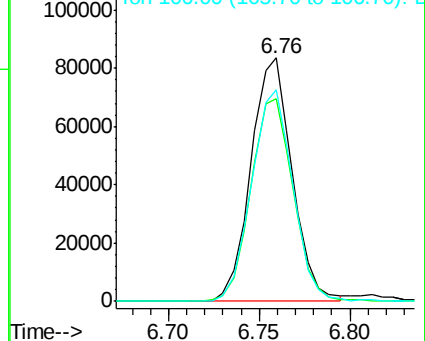
106 87.0 74.5 114.5



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#10

Phenol

Concen: 44.36 ng

RT: 6.81 min Scan# 702

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

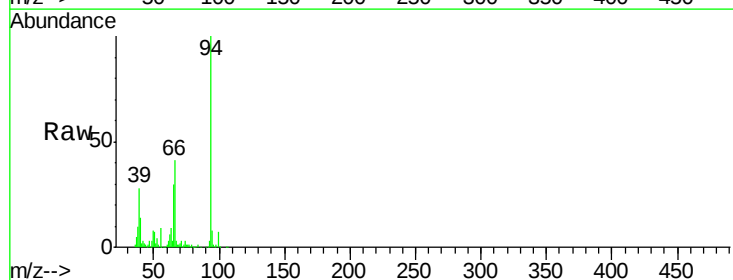
Tgt Ion: 94 Resp: 279504

Ion Ratio Lower Upper

94 100

65 29.9 9.9 49.9

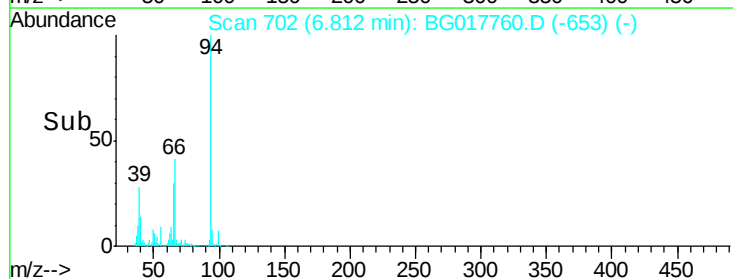
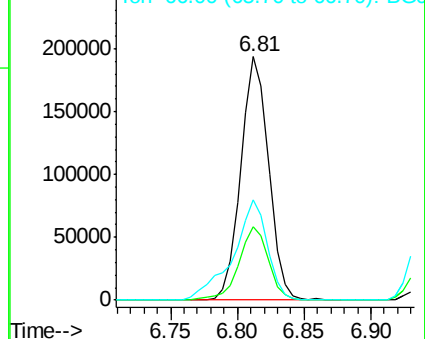
66 41.2 19.4 59.4

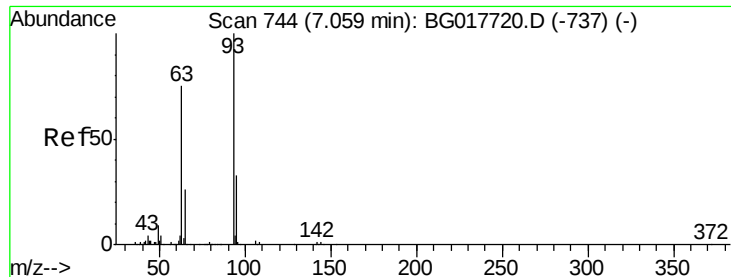


Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

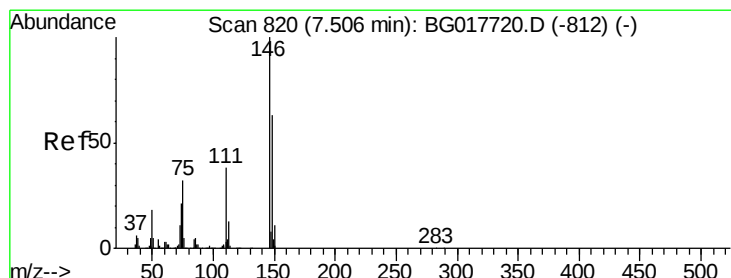
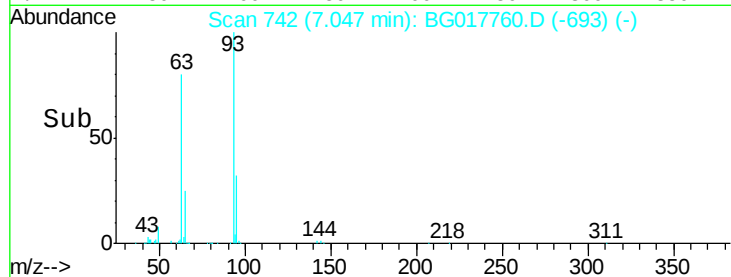
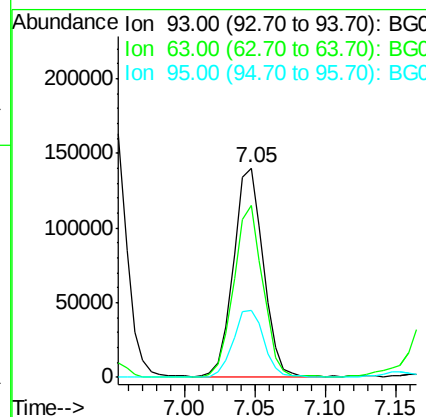
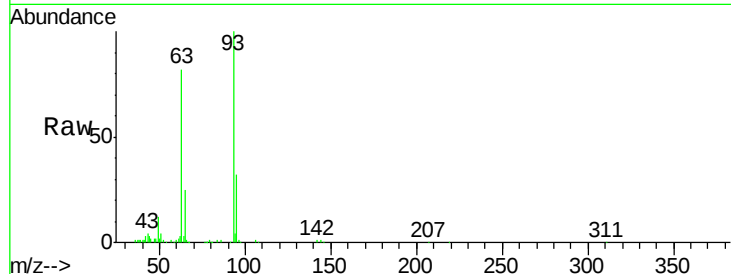




#11
 bis(2-Chloroethyl)ether
 Concen: 43.06 ng
 RT: 7.05 min Scan# 742
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

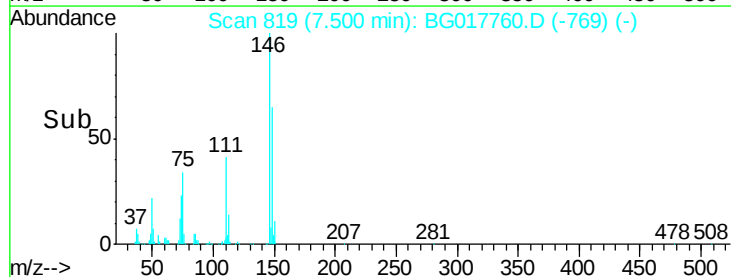
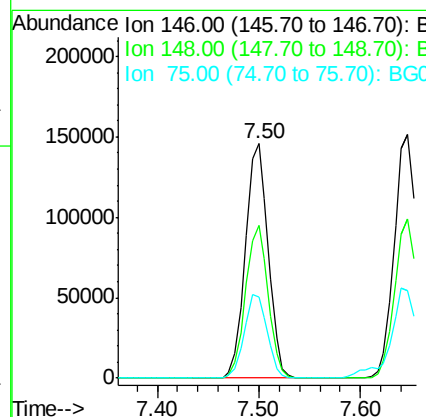
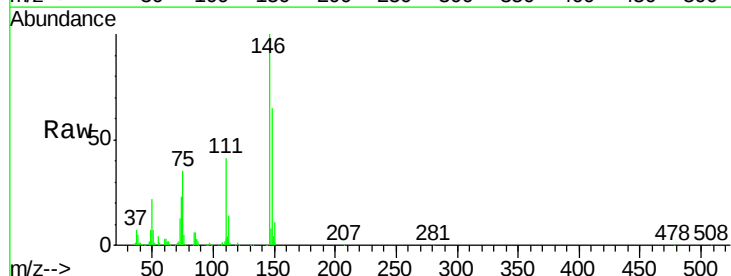
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

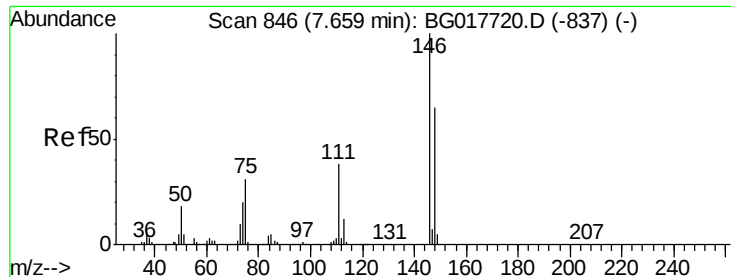
Tgt Ion: 93 Resp: 205752
 Ion Ratio Lower Upper
 93 100
 63 82.1 54.7 94.7
 95 31.8 13.2 53.2



#12
 1,3-Dichlorobenzene
 Concen: 39.53 ng
 RT: 7.50 min Scan# 819
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion: 146 Resp: 226181
 Ion Ratio Lower Upper
 146 100
 148 65.2 50.8 76.2
 75 34.6 25.8 38.6

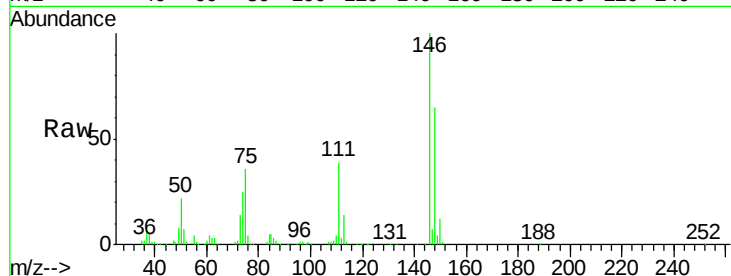




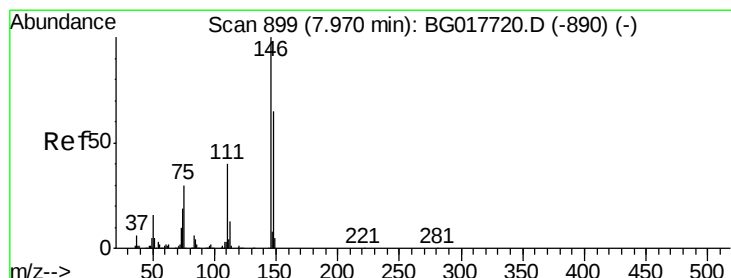
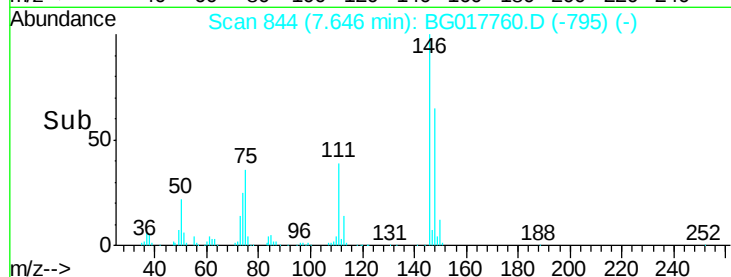
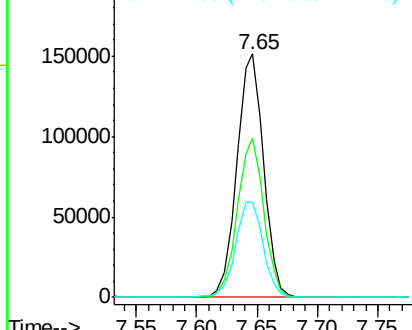
#13
 1,4-Dichlorobenzene
 Concen: 39.44 ng
 RT: 7.65 min Scan# 844
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:146 Resp: 233289
 Ion Ratio Lower Upper
 146 100
 148 65.4 51.8 77.6
 111 39.0 31.0 46.4

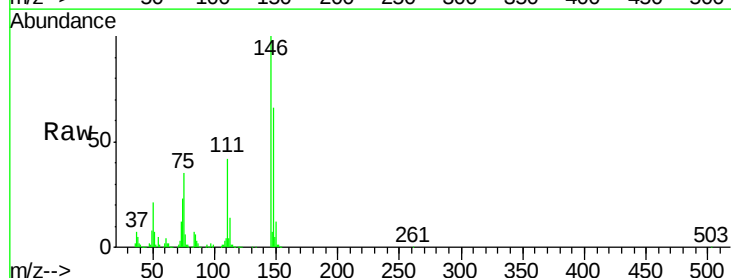


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E

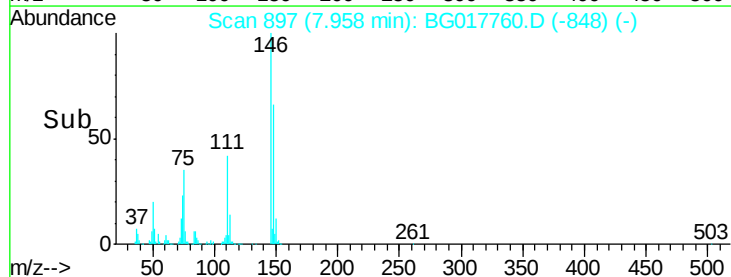
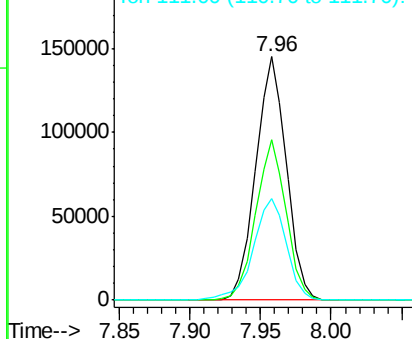


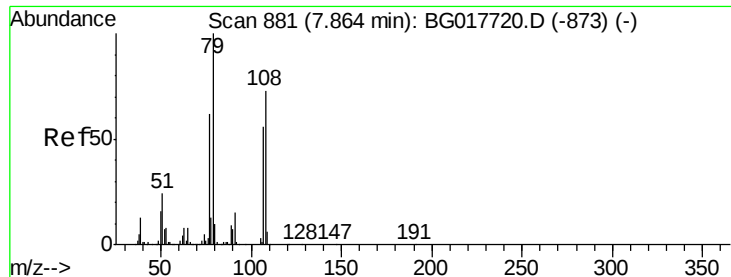
#14
 1,2-Dichlorobenzene
 Concen: 39.65 ng
 RT: 7.96 min Scan# 897
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion:146 Resp: 221353
 Ion Ratio Lower Upper
 146 100
 148 65.9 52.2 78.4
 111 41.5 32.3 48.5



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 44.62 ng

RT: 7.85 min Scan# 879

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

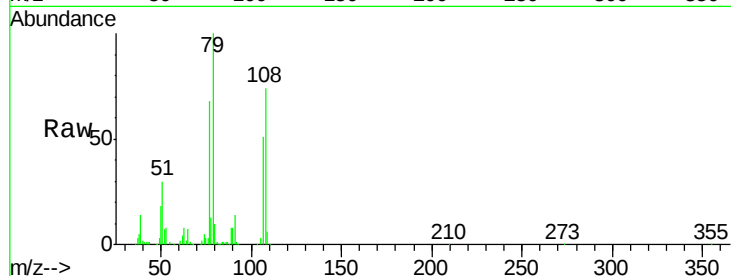
Tgt Ion: 79 Resp: 222100

Ion Ratio Lower Upper

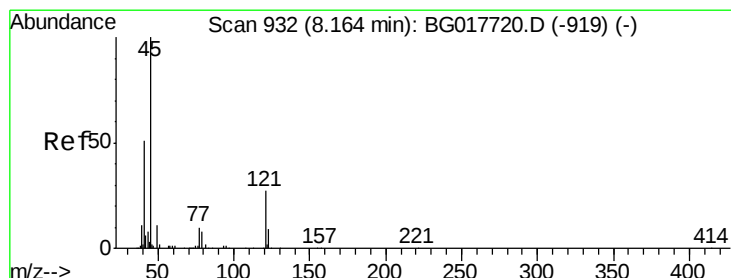
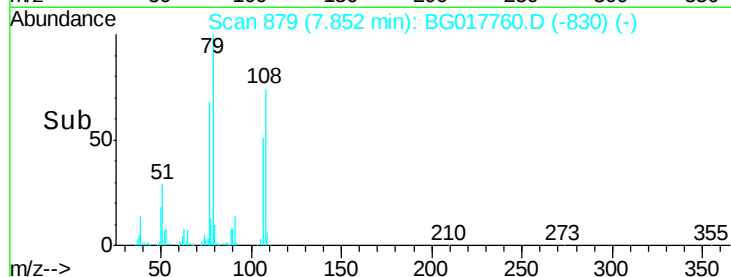
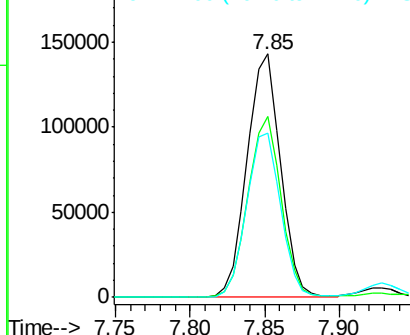
79 100

108 74.4 58.4 87.6

77 67.5 49.9 74.9



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 47.26 ng

RT: 8.15 min Scan# 930

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

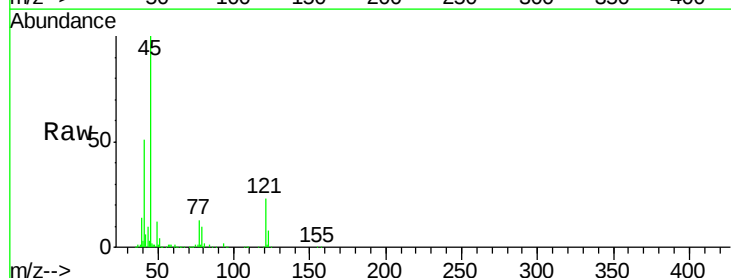
Tgt Ion: 45 Resp: 344667

Ion Ratio Lower Upper

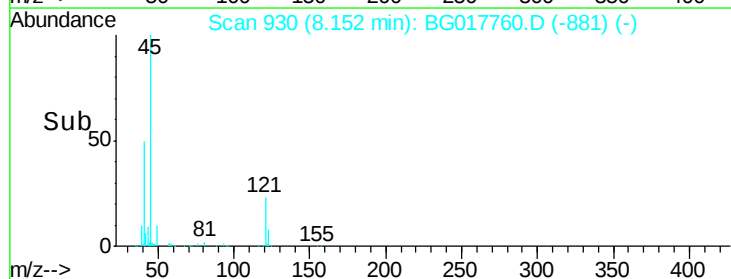
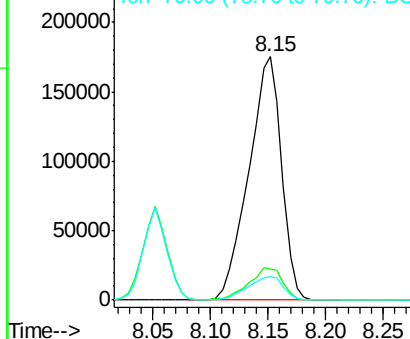
45 100

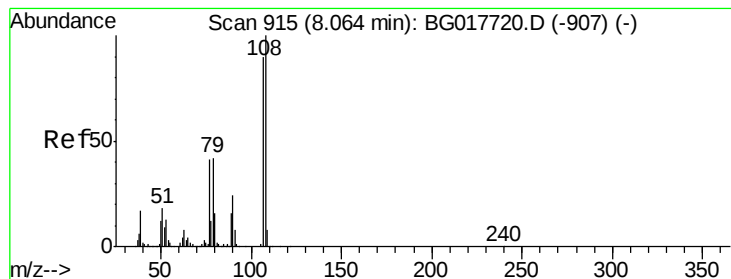
77 12.7 0.0 33.9

79 9.8 0.0 31.4



Abundance Ion 45.00 (44.70 to 45.70): BGC
Ion 77.00 (76.70 to 77.70): BGC
Ion 79.00 (78.70 to 79.70): BGC





#17

2-Methylphenol

Concen: 41.86 ng

RT: 8.05 min Scan# 913

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

Tgt Ion:107 Resp: 196351

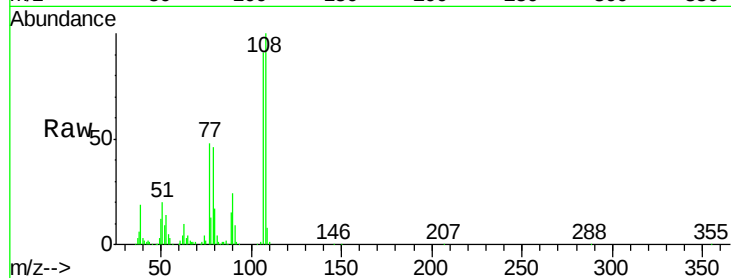
Ion Ratio Lower Upper

107 100

108 110.3 89.3 133.9

77 52.4 36.9 55.3

79 51.3 37.6 56.4

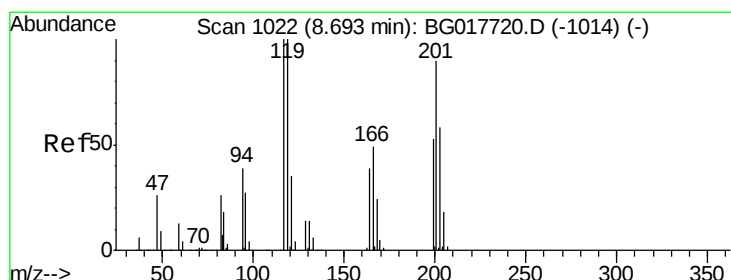
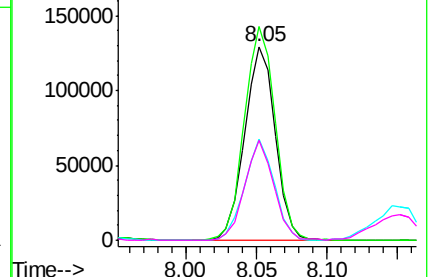
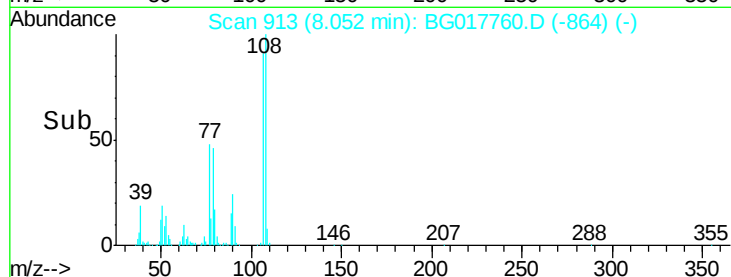


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC



#18

Hexachloroethane

Concen: 41.44 ng

RT: 8.68 min Scan# 1020

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

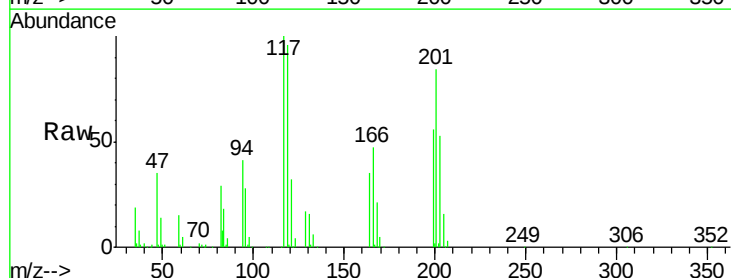
Tgt Ion:117 Resp: 93990

Ion Ratio Lower Upper

117 100

119 95.7 80.1 120.1

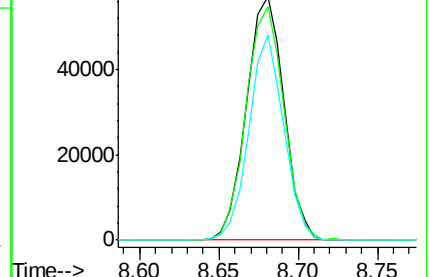
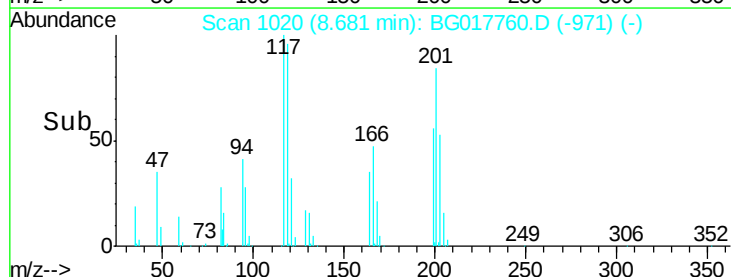
201 84.3 71.9 107.9

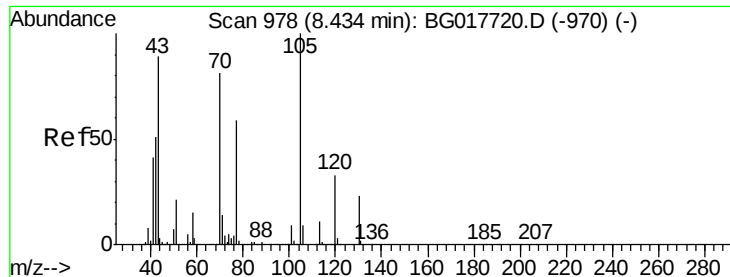


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

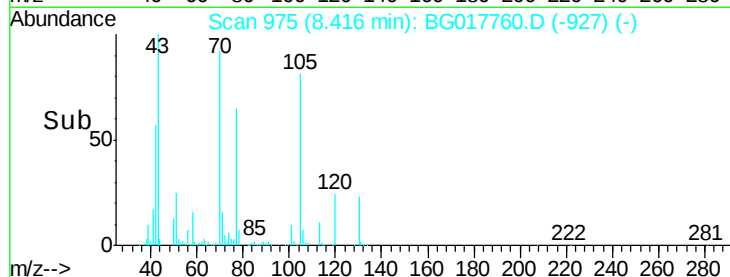
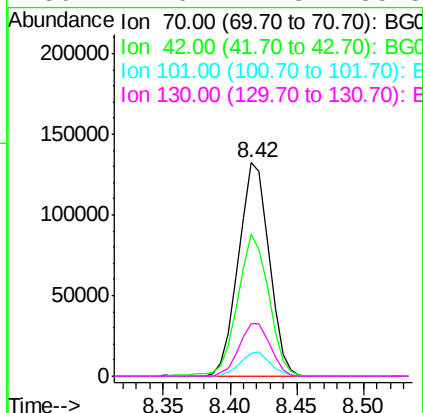
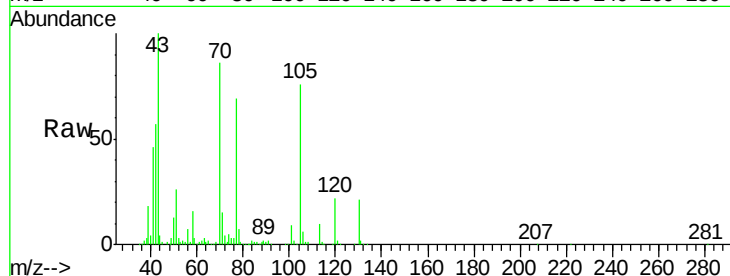




#19
n-Nitroso-di-n-propylamine
Concen: 43.29 ng
RT: 8.42 min Scan# 975
Delta R.T. -0.02 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

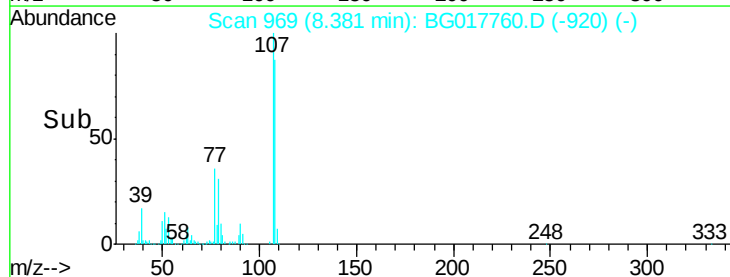
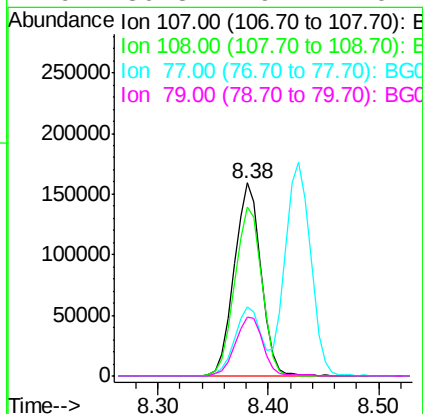
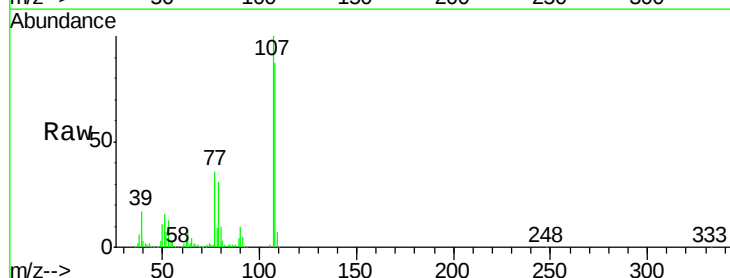
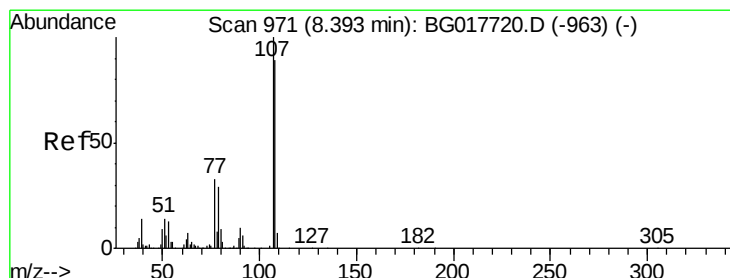
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

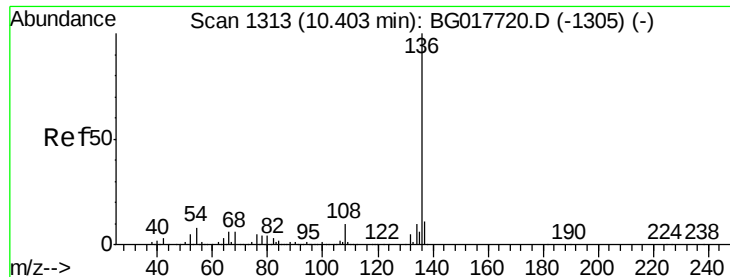
Tgt Ion:	70	Resp:	210605
Ion	Ratio	Lower	Upper
70	100		
42	66.6	50.8	76.2
101	10.5	8.7	13.1
130	24.6	22.3	33.5



#20
3+4-Methylphenols
Concen: 42.85 ng
RT: 8.38 min Scan# 969
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:	107	Resp:	271157
Ion	Ratio	Lower	Upper
107	100		
108	87.4	69.6	109.6
77	35.7	13.0	53.0
79	30.8	9.7	49.7

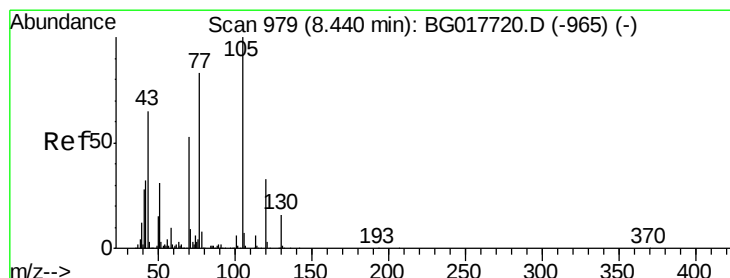
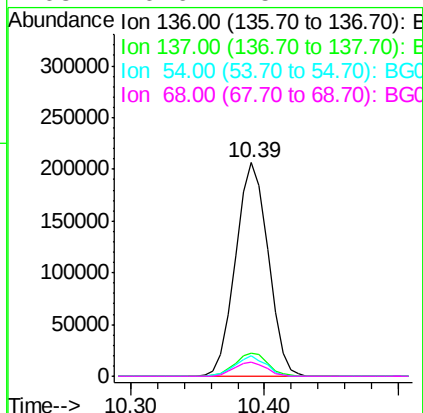
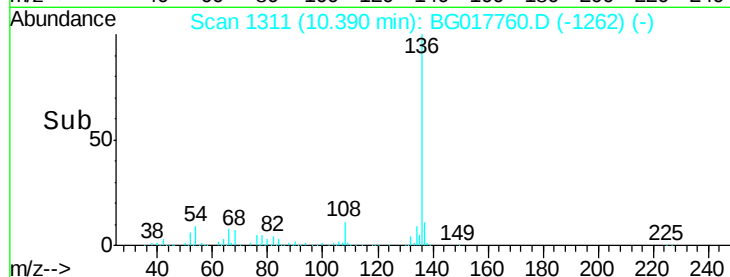
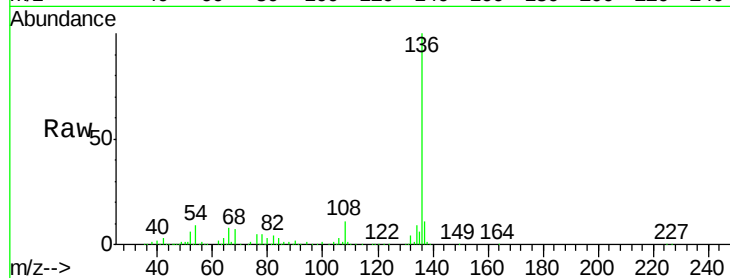




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.39 min Scan# 1311
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

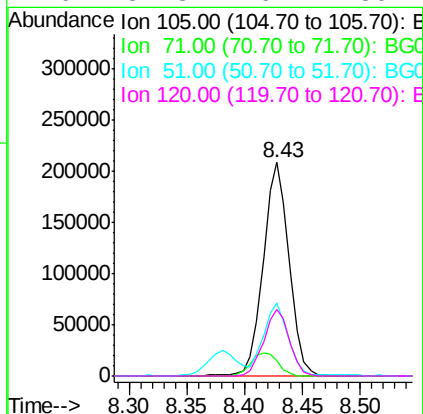
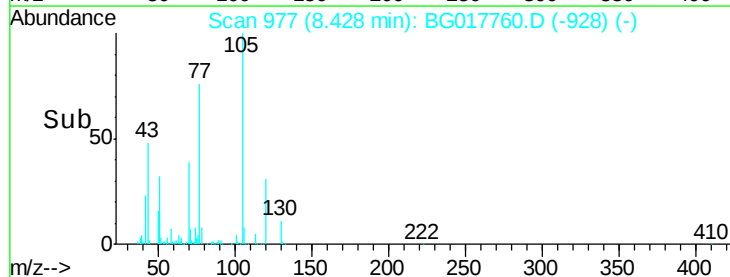
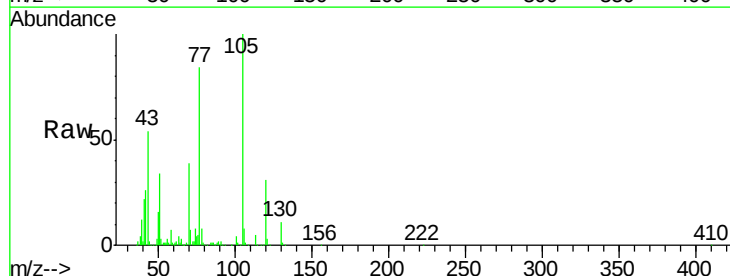
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

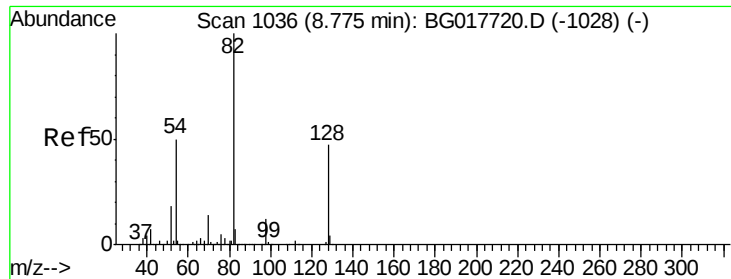
Tgt Ion:	136	Resp:	348847
Ion Ratio	Lower	Upper	
136	100		
137	10.8	8.8	13.2
54	9.5	6.6	9.8
68	6.6	5.1	7.7



#22
Acetophenone
Concen: 41.11 ng
RT: 8.43 min Scan# 977
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:	105	Resp:	325207
Ion Ratio	Lower	Upper	
105	100		
71	7.5	7.7	11.5#
51	34.1	24.9	37.3
120	31.3	26.2	39.4

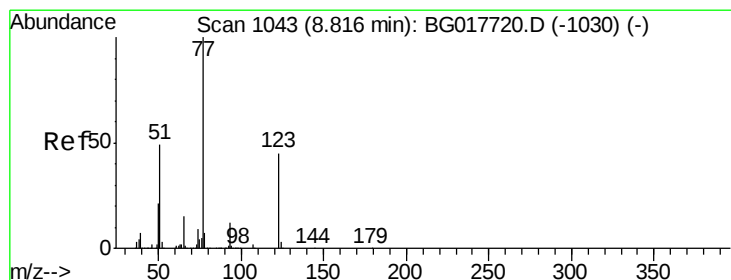
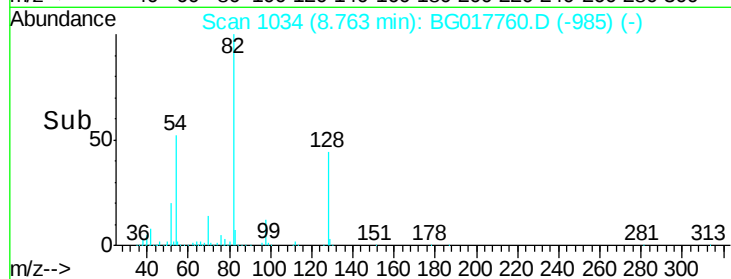
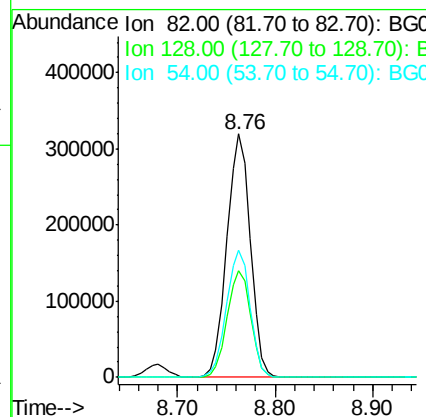
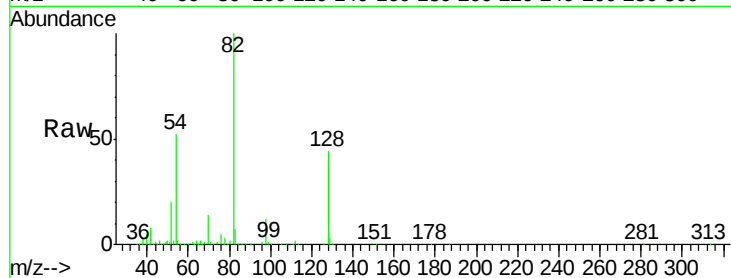




#23
 Nitrobenzene-d5
 Concen: 88.24 ng
 RT: 8.76 min Scan# 1034
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

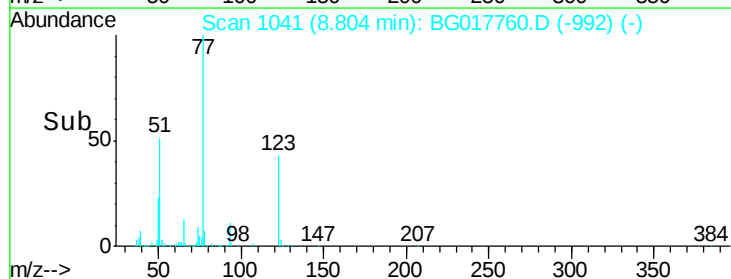
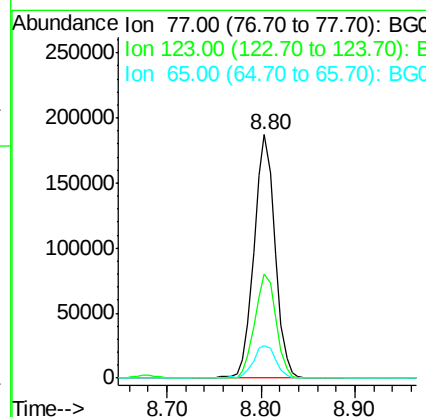
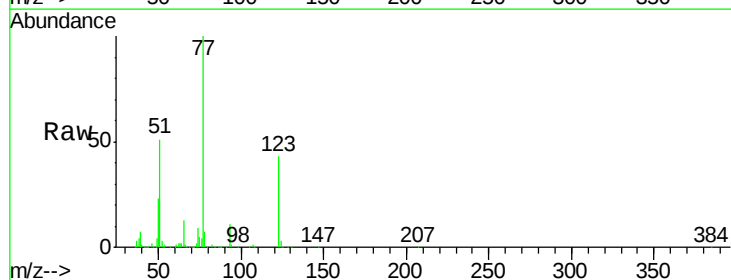
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

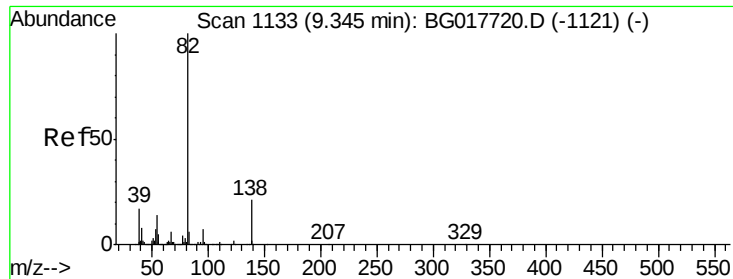
Tgt Ion	Ratio	Lower	Upper
82	100		
128	43.9	37.8	56.6
54	52.0	39.9	59.9



#24
 Nitrobenzene
 Concen: 44.46 ng
 RT: 8.80 min Scan# 1041
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion	Ratio	Lower	Upper
77	100		
123	42.9	36.2	54.2
65	13.1	11.7	17.5





#25

Isophorone

Concen: 41.47 ng

RT: 9.33 min Scan# 1130

Delta R.T. -0.02 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

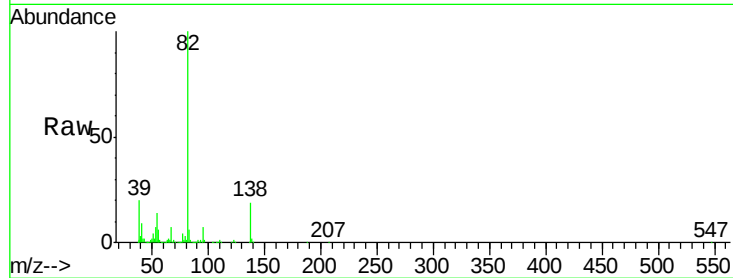
Tgt Ion: 82 Resp: 560185

Ion Ratio Lower Upper

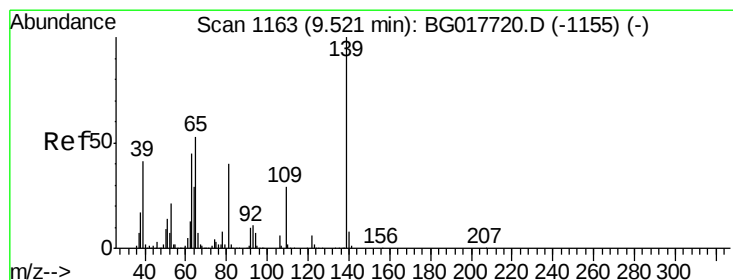
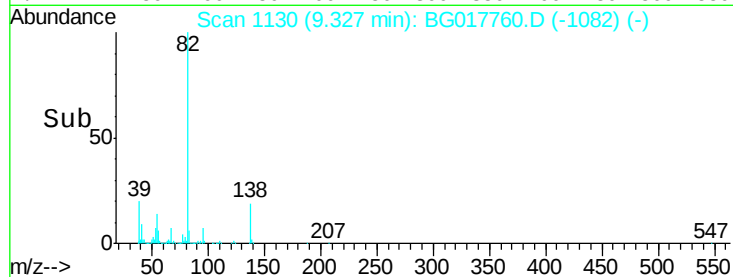
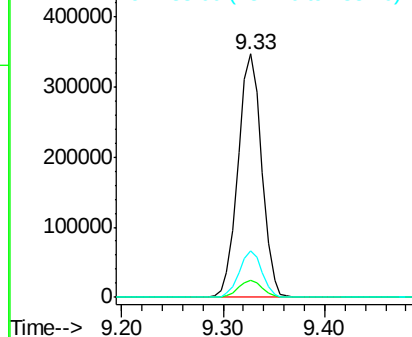
82 100

95 7.2 5.8 8.8

138 19.2 17.0 25.6



Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 138.00 (137.70 to 138.70): BGC



#26

2-Nitrophenol

Concen: 42.46 ng

RT: 9.51 min Scan# 1161

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

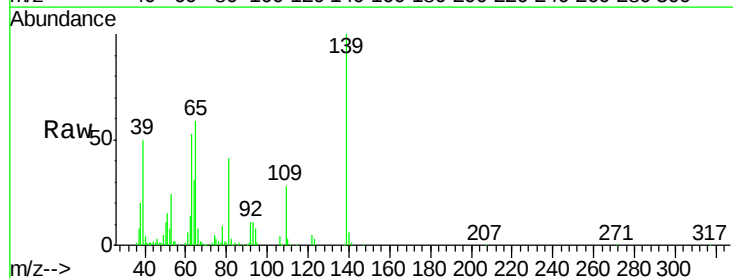
Tgt Ion: 139 Resp: 126260

Ion Ratio Lower Upper

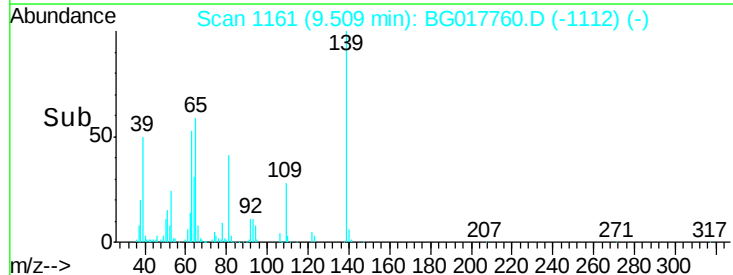
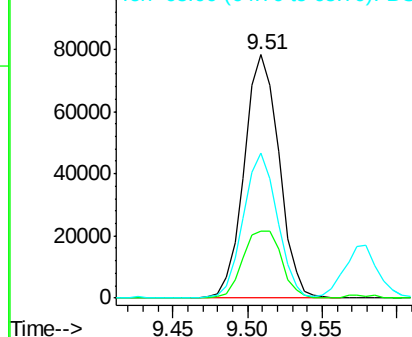
139 100

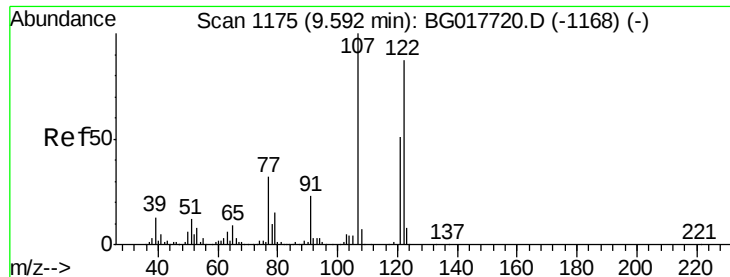
109 27.7 23.0 34.4

65 59.4 42.0 63.0



Abundance Ion 139.00 (138.70 to 139.70): BGC
Ion 109.00 (108.70 to 109.70): BGC
Ion 65.00 (64.70 to 65.70): BGC

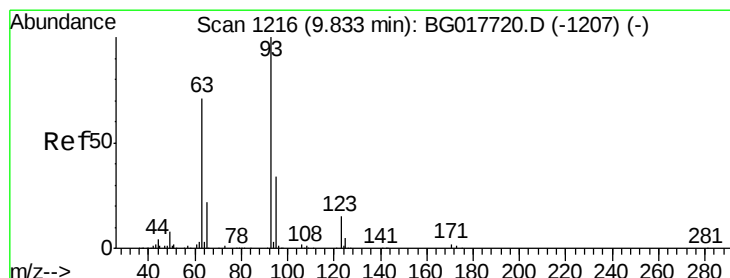
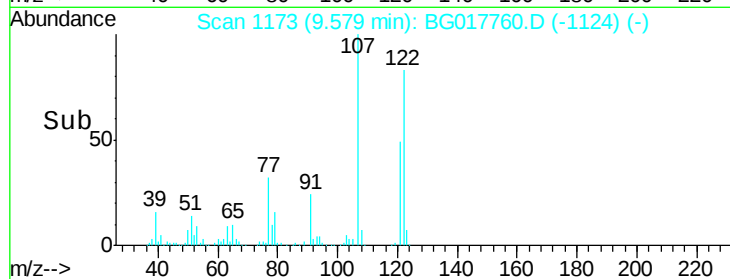
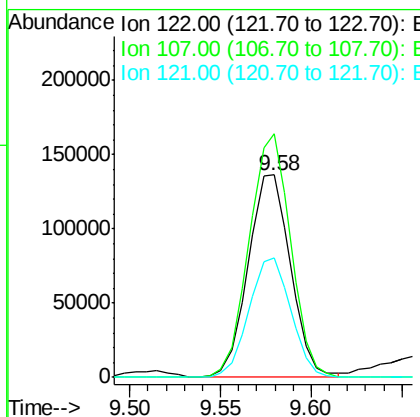
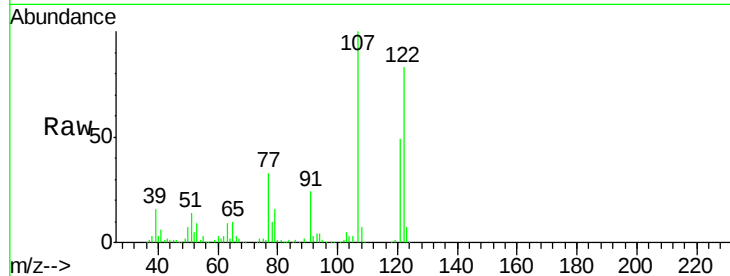




#27
 2,4-Dimethylphenol
 Concen: 39.19 ng
 RT: 9.58 min Scan# 1173
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

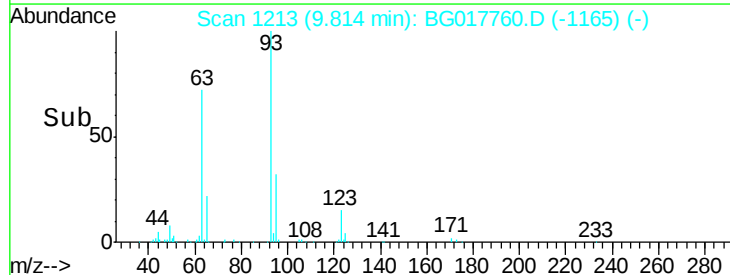
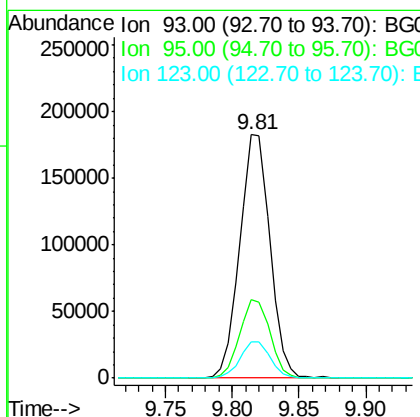
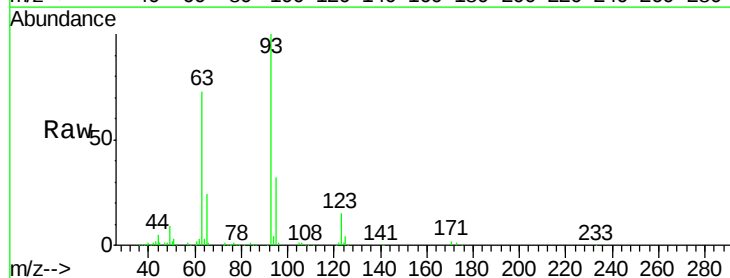
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

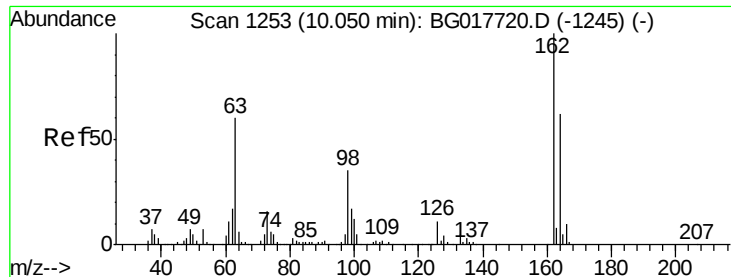
Tgt Ion	Ratio	Lower	Upper
122	100		
107	120.4	92.2	138.2
121	59.1	46.5	69.7



#28
 bis(2-Chloroethoxy)methane
 Concen: 41.94 ng
 RT: 9.81 min Scan# 1213
 Delta R.T. -0.02 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion	Ratio	Lower	Upper
93	100		
95	32.4	26.9	40.3
123	14.8	12.0	18.0





#29

2,4-Dichlorophenol

Concen: 38.63 ng

RT: 10.04 min Scan# 1251

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

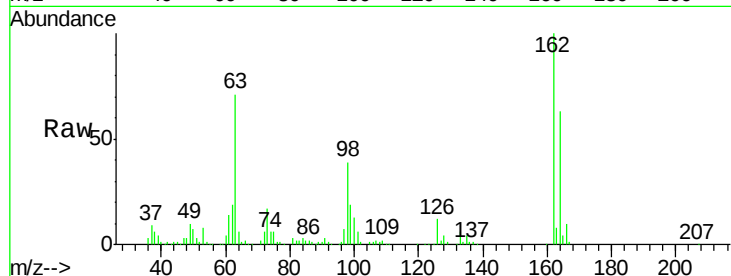
Tgt Ion:162 Resp: 191730

Ion Ratio Lower Upper

162 100

164 62.9 42.5 82.5

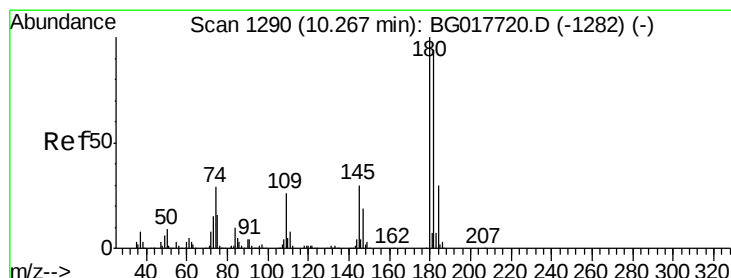
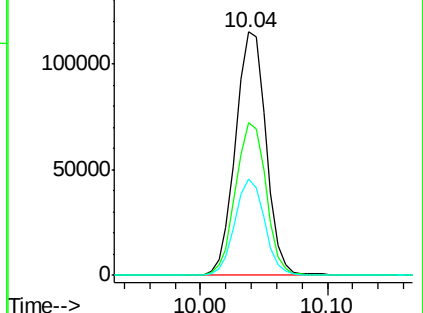
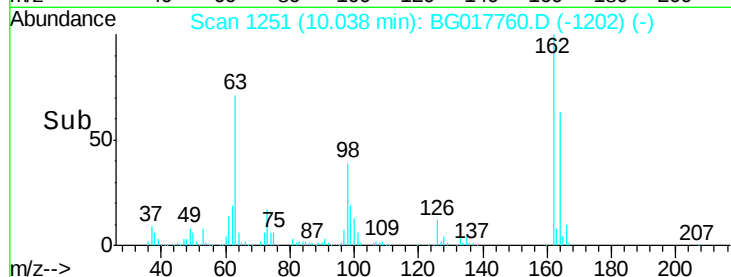
98 39.5 15.1 55.1



Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): BGC



#30

1,2,4-Trichlorobenzene

Concen: 36.41 ng

RT: 10.26 min Scan# 1288

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

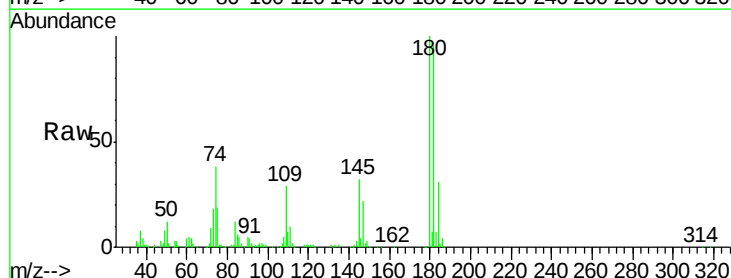
Tgt Ion:180 Resp: 202979

Ion Ratio Lower Upper

180 100

182 95.2 75.2 112.8

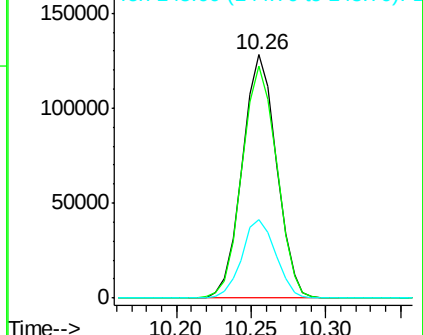
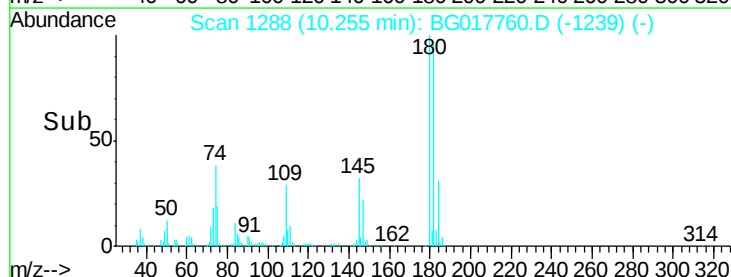
145 32.4 24.1 36.1

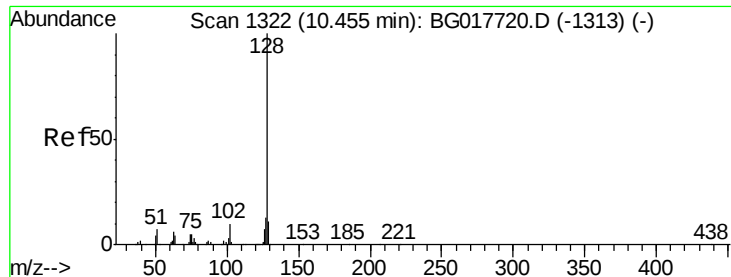


Abundance Ion 180.00 (179.70 to 180.70): E

Ion 182.00 (181.70 to 182.70): E

Ion 145.00 (144.70 to 145.70): E

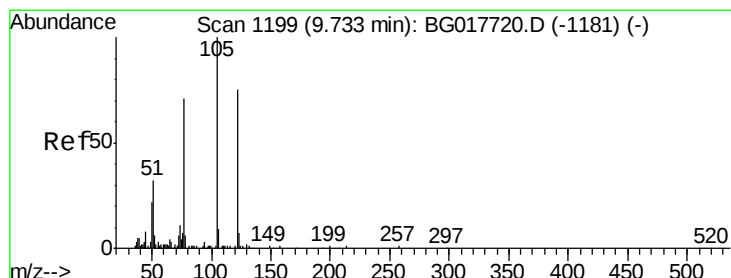
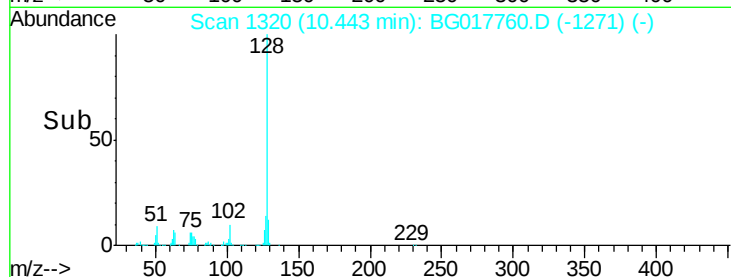
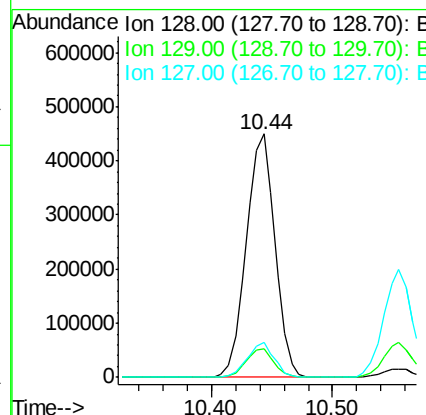
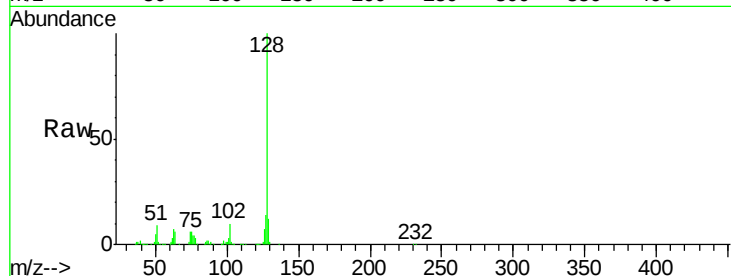




#31
Naphthalene
Concen: 39.56 ng
RT: 10.44 min Scan# 1320
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

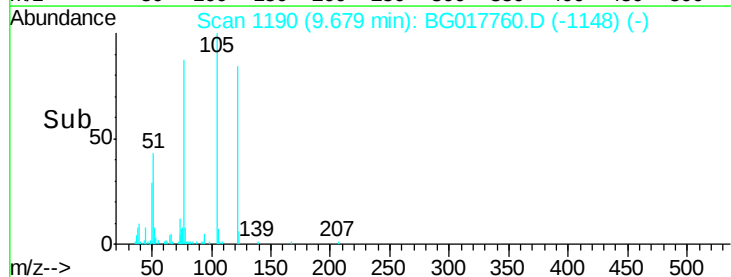
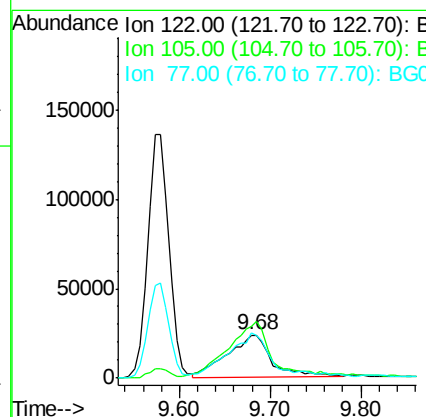
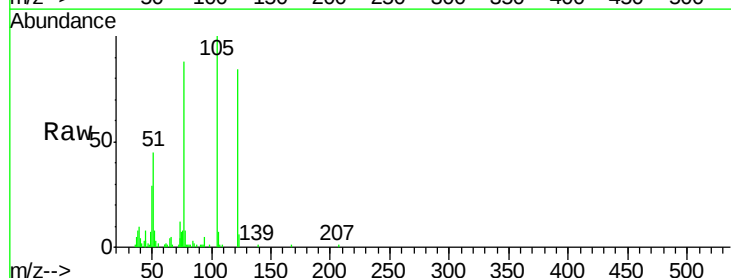
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

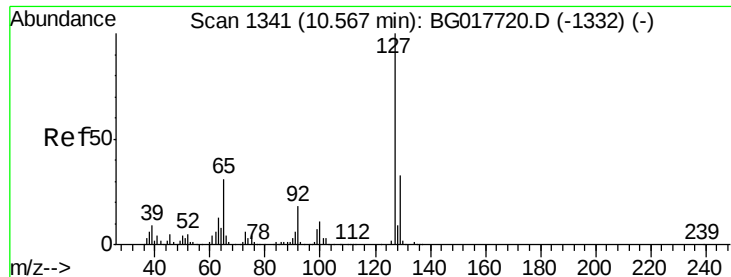
Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.8	9.0	13.6
127	14.4	10.7	16.1



#32
Benzoic acid
Concen: 28.96 ng
RT: 9.68 min Scan# 1190
Delta R.T. -0.05 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion	Ratio	Lower	Upper
122	100		
105	118.9	111.3	151.3
77	104.6	75.2	115.2

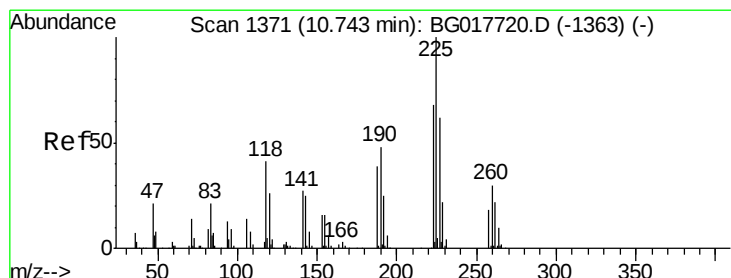
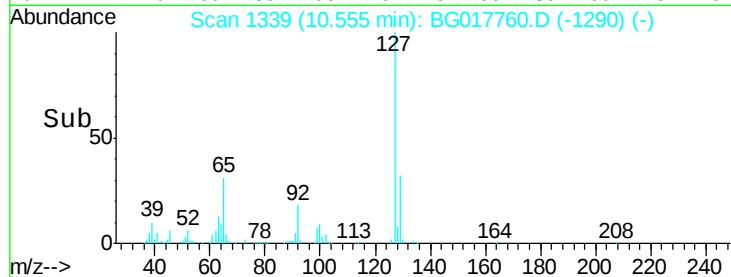
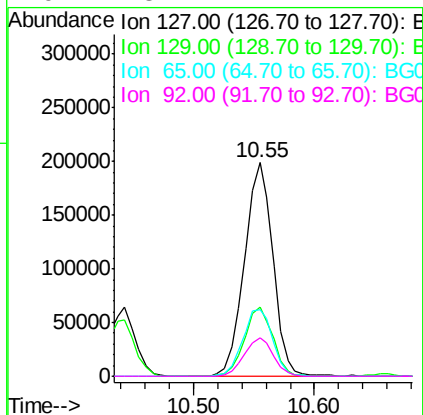
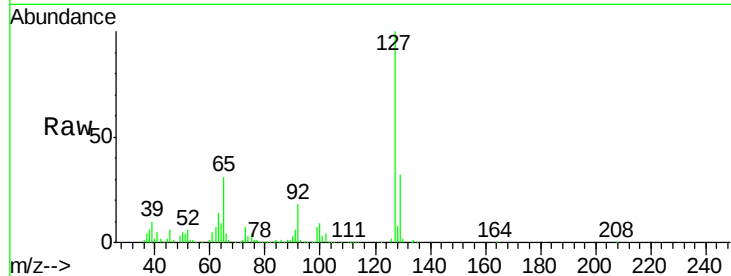




#33
4-Chloroaniline
Concen: 39.62 ng
RT: 10.55 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

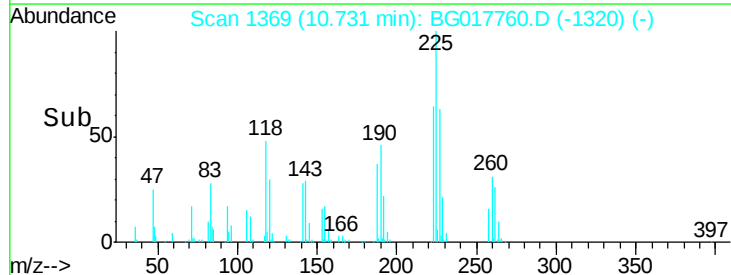
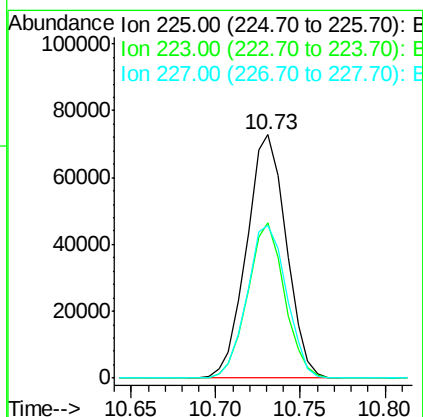
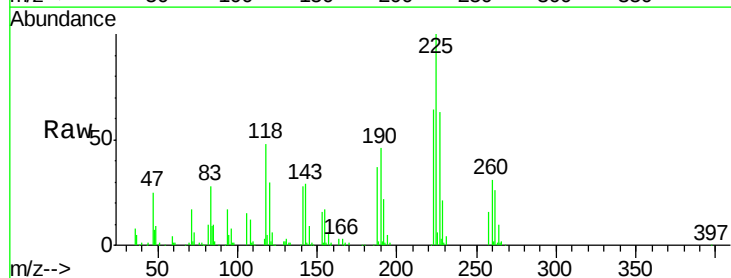
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

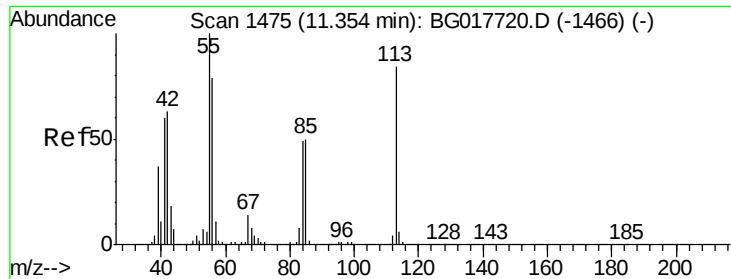
Tgt Ion:	127	Resp:	326985
Ion	Ratio	Lower	Upper
127	100		
129	32.4	26.7	40.1
65	31.4	24.6	37.0
92	18.1	14.2	21.4



#34
Hexachlorobutadiene
Concen: 37.27 ng
RT: 10.73 min Scan# 1369
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:	225	Resp:	118915
Ion	Ratio	Lower	Upper
225	100		
223	63.9	54.3	81.5
227	62.8	49.4	74.0





#35

Caprolactam

Concen: 38.42 ng

RT: 11.33 min Scan# 1471

Delta R.T. -0.02 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

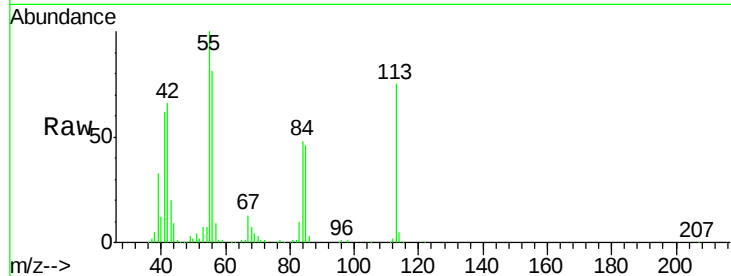
Tgt Ion:113 Resp: 105909

Ion Ratio Lower Upper

113 100

55 133.0 100.8 140.8

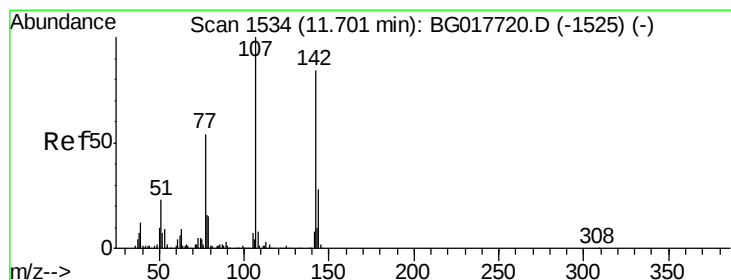
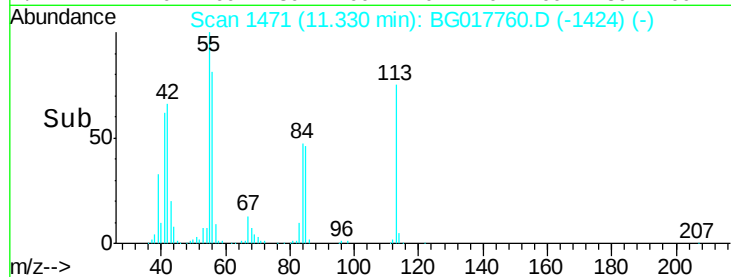
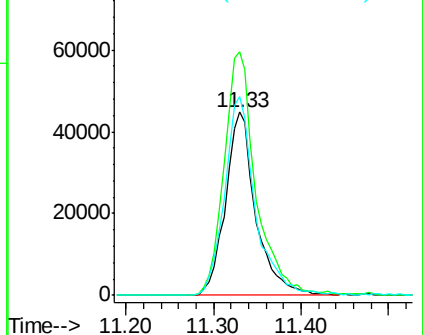
56 108.2 75.5 115.5



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#36

4-Chloro-3-methylphenol

Concen: 40.46 ng

RT: 11.69 min Scan# 1532

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

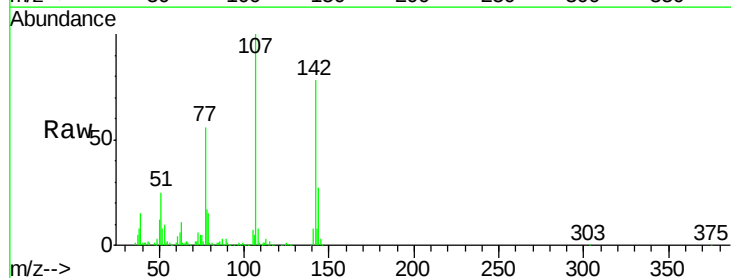
Tgt Ion:107 Resp: 248464

Ion Ratio Lower Upper

107 100

144 26.6 22.2 33.4

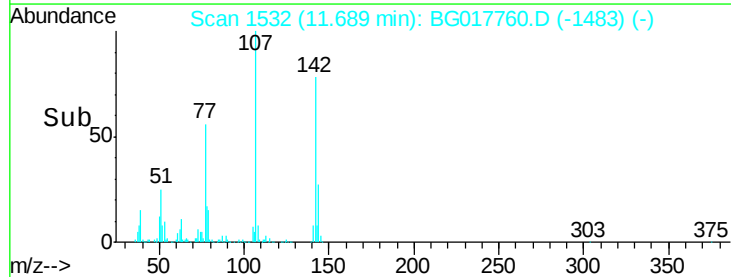
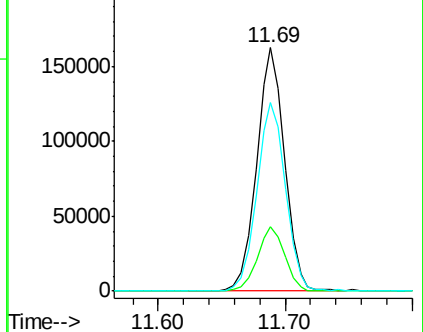
142 77.6 67.1 100.7

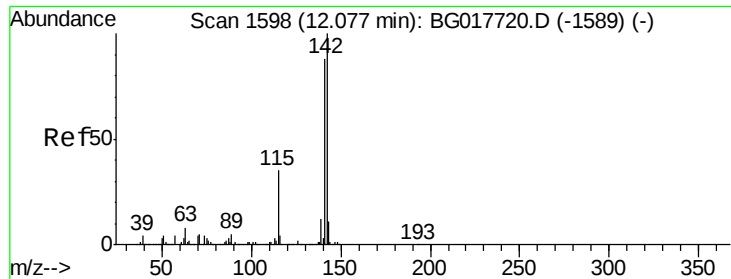


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

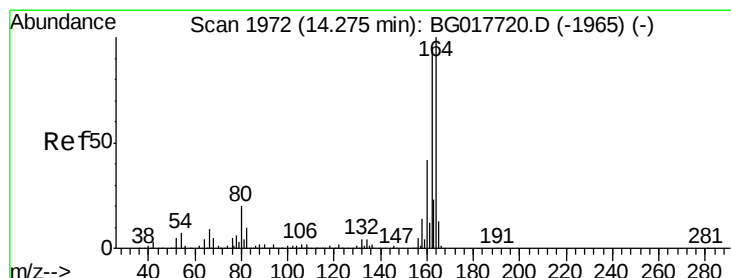
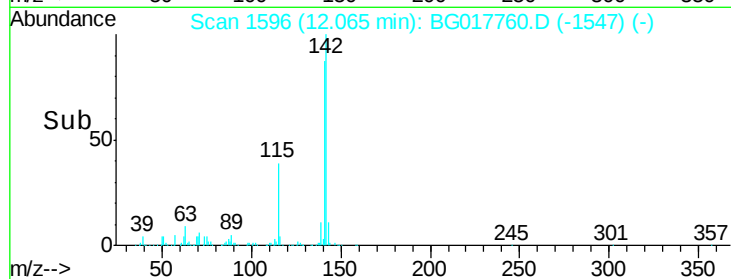
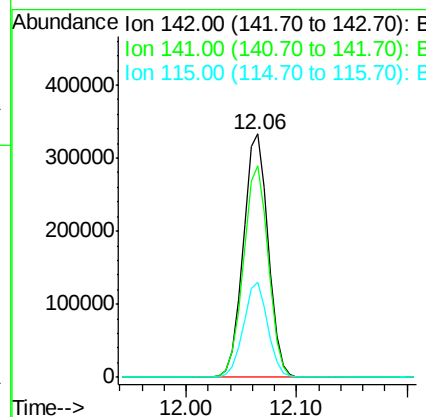
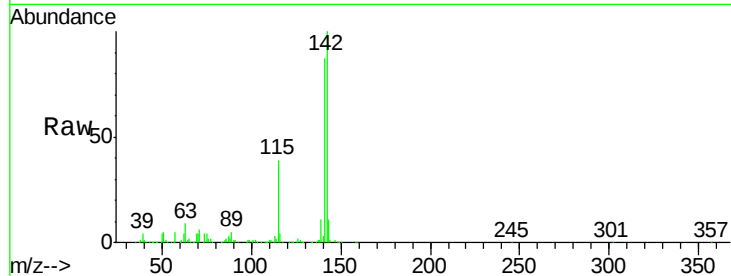




#37
2-Methylnaphthalene
Concen: 38.72 ng
RT: 12.06 min Scan# 1596
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

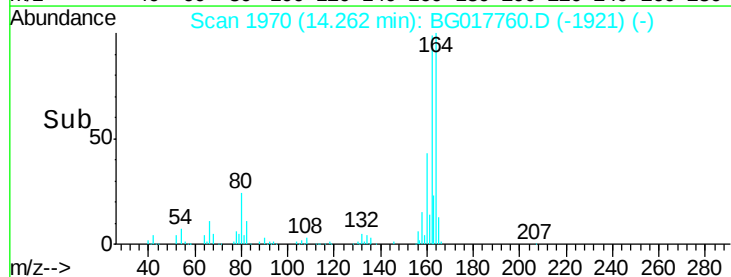
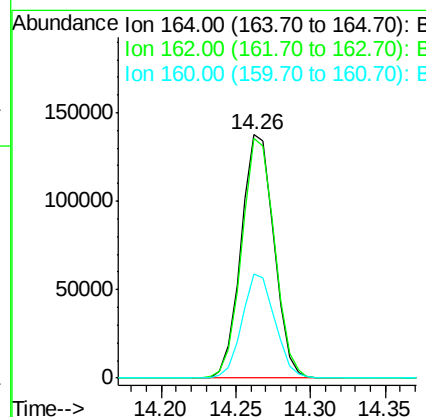
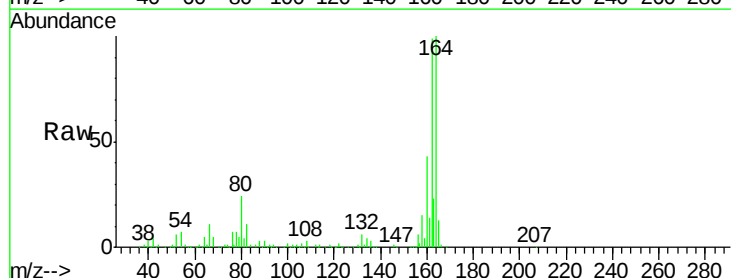
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

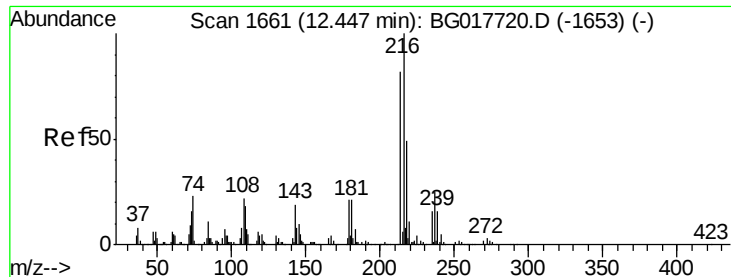
Tgt Ion:142 Resp: 525275
Ion Ratio Lower Upper
142 100
141 87.1 70.7 106.1
115 38.8 27.8 41.8



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.26 min Scan# 1970
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:164 Resp: 209642
Ion Ratio Lower Upper
164 100
162 98.7 76.3 114.5
160 42.7 33.7 50.5





#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.31 ng

RT: 12.43 min Scan# 1659

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

Tgt Ion:216 Resp: 215449

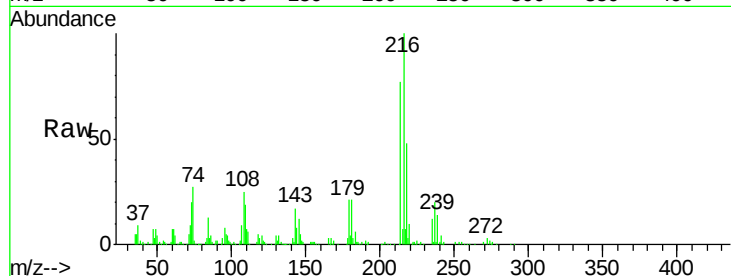
Ion Ratio Lower Upper

216 100

214 78.6 64.5 96.7

179 22.0 16.7 25.1

108 26.5 18.6 27.8

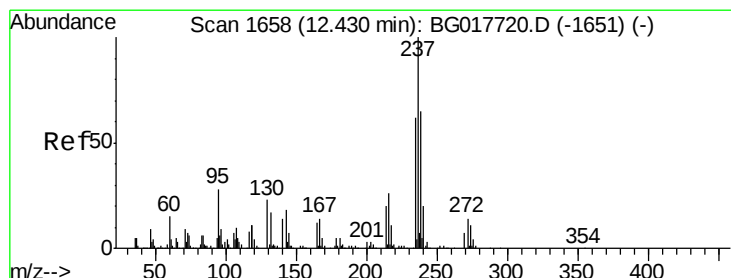
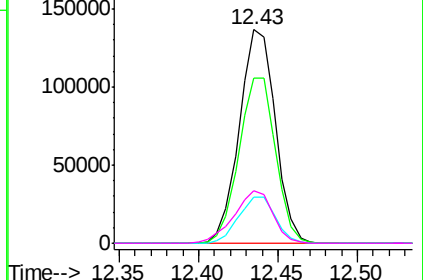
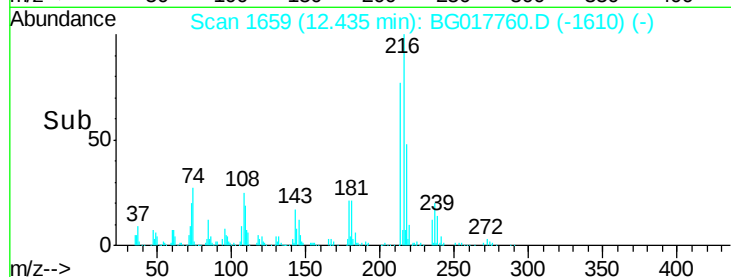


Abundance Ion 216.00 (215.70 to 216.70): E

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



#40

Hexachlorocyclopentadiene

Concen: 35.94 ng

RT: 12.42 min Scan# 1656

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

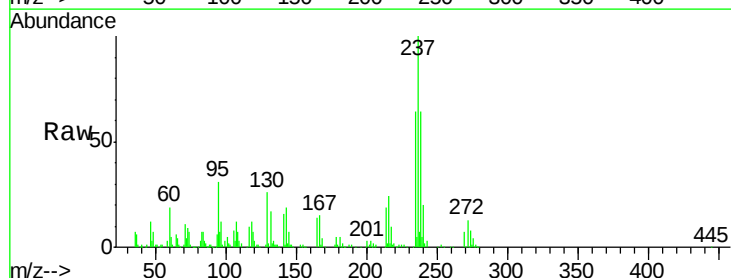
Tgt Ion:237 Resp: 135708

Ion Ratio Lower Upper

237 100

235 64.1 42.2 82.2

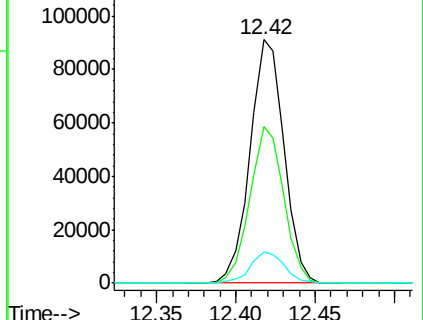
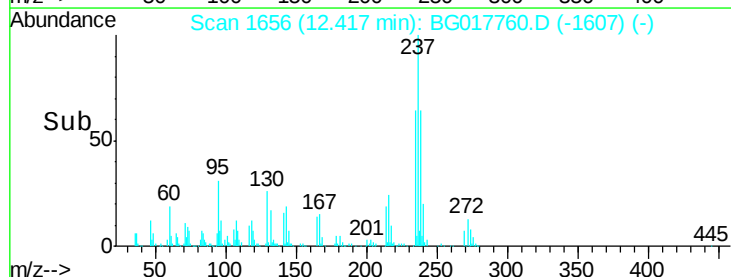
272 13.0 0.0 33.9

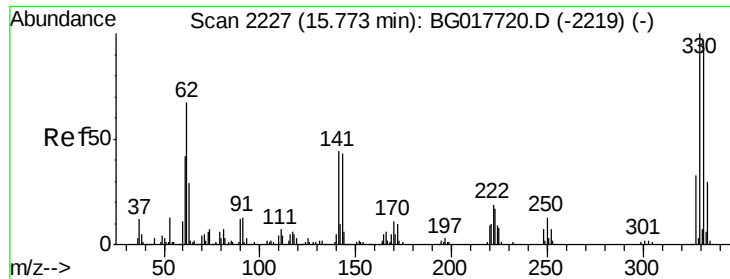


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

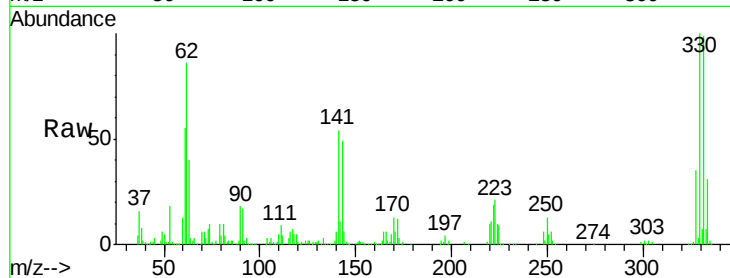




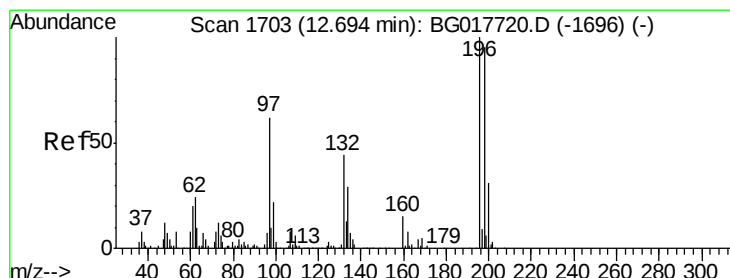
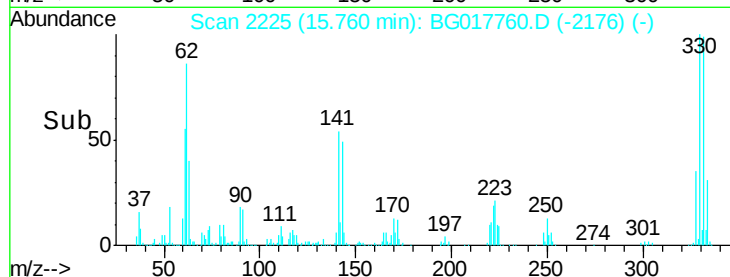
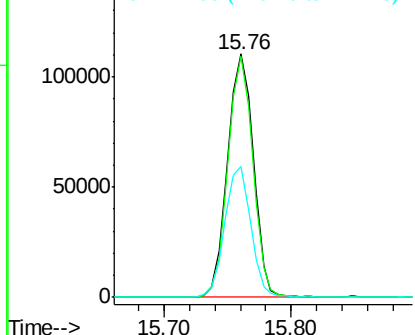
#41
 2,4,6-Tribromophenol
 Concen: 80.39 ng
 RT: 15.76 min Scan# 2225
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:330 Resp: 156272
 Ion Ratio Lower Upper
 330 100
 332 95.1 76.8 115.2
 141 53.8 38.0 57.0

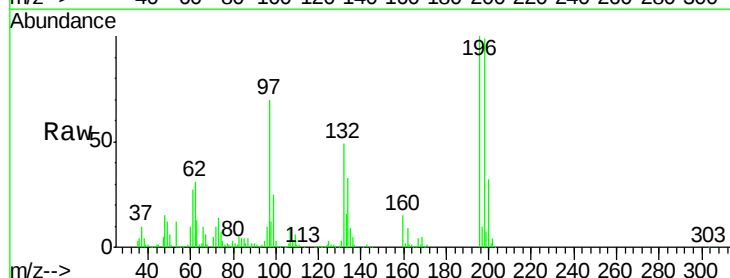


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

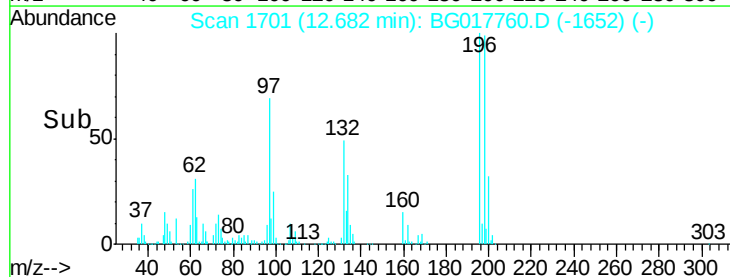
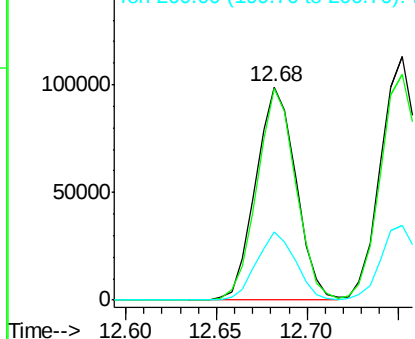


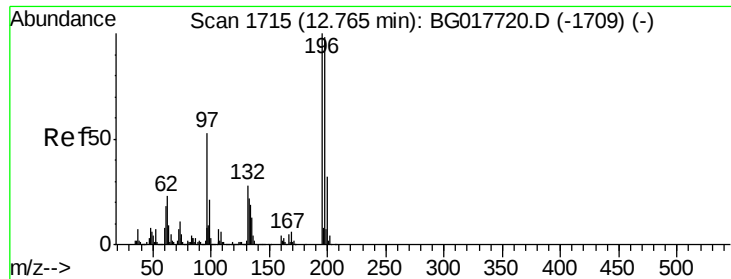
#42
 2,4,6-Trichlorophenol
 Concen: 39.95 ng
 RT: 12.68 min Scan# 1701
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion:196 Resp: 152072
 Ion Ratio Lower Upper
 196 100
 198 99.1 76.2 114.4
 200 32.2 24.6 36.8



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

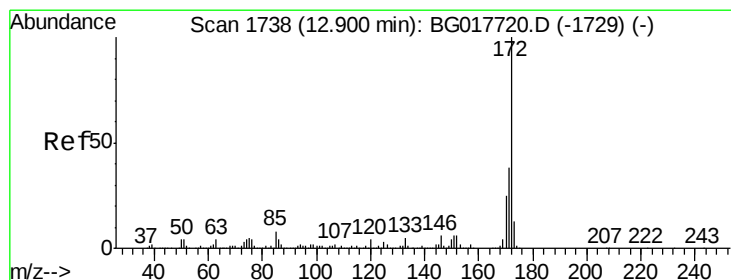
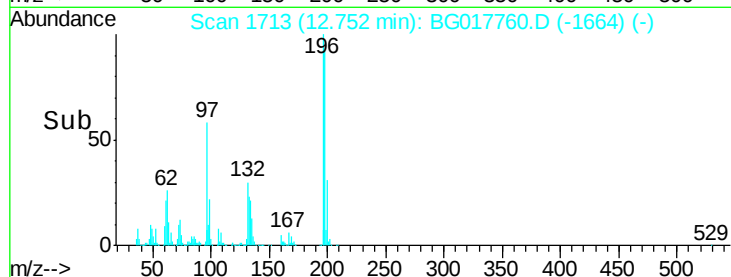
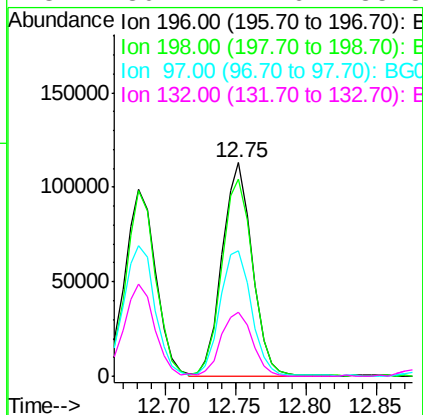
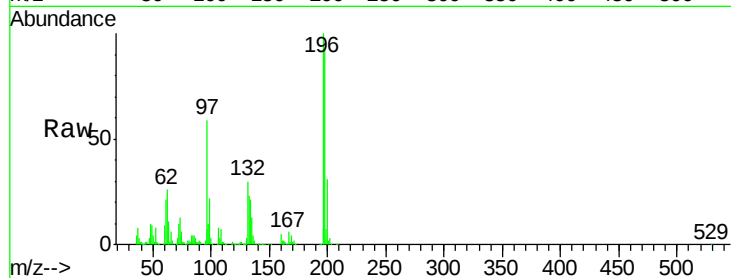




#43
 2,4,5-Trichlorophenol
 Concen: 40.42 ng
 RT: 12.75 min Scan# 1713
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

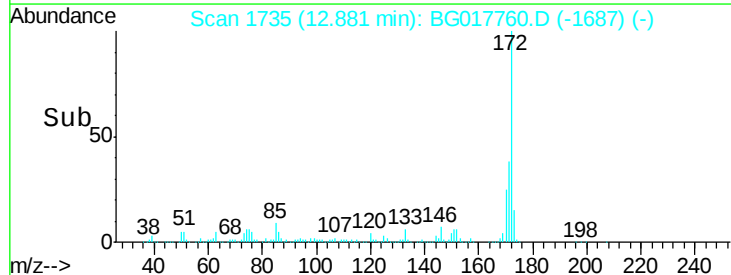
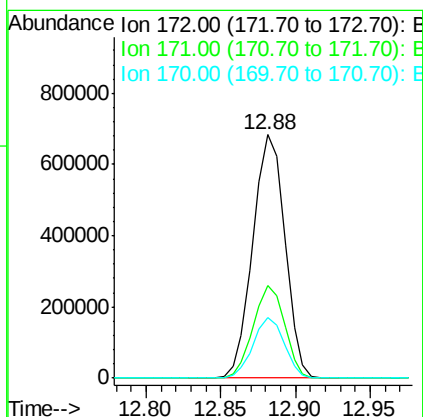
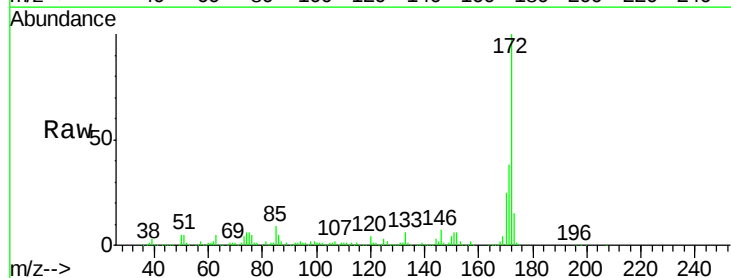
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

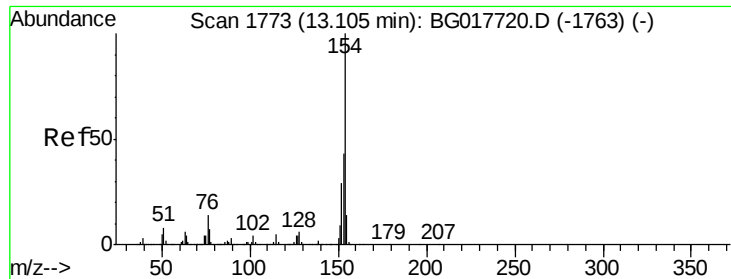
Tgt Ion:196 Resp: 167768
 Ion Ratio Lower Upper
 196 100
 198 92.5 78.1 117.1
 97 58.6 42.6 64.0
 132 30.2 22.6 33.8



#44
 2-Fluorobiphenyl
 Concen: 78.77 ng
 RT: 12.88 min Scan# 1735
 Delta R.T. -0.02 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion:172 Resp: 1016779
 Ion Ratio Lower Upper
 172 100
 171 38.0 30.7 46.1
 170 25.1 19.7 29.5

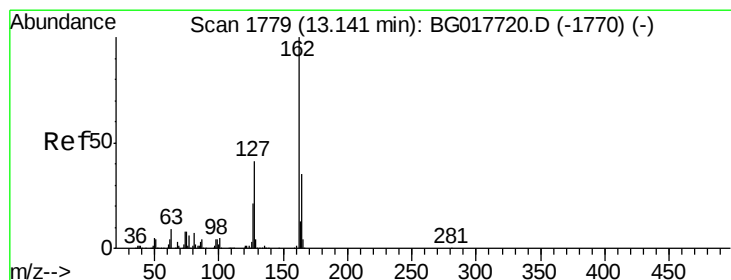
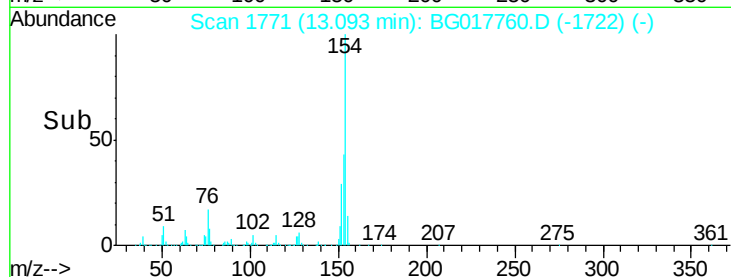
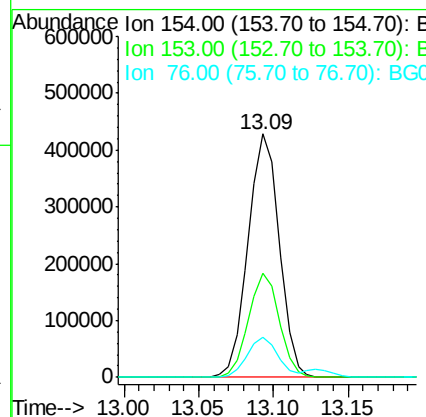
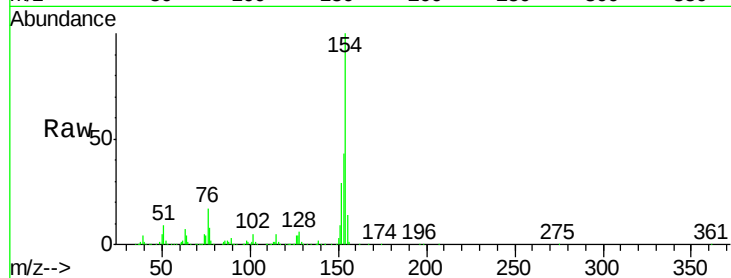




#45
 1,1'-Biphenyl
 Concen: 39.84 ng
 RT: 13.09 min Scan# 1771
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

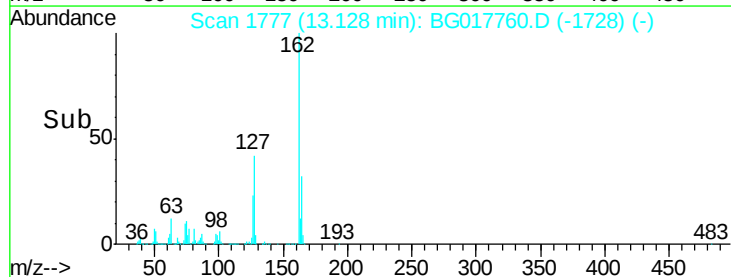
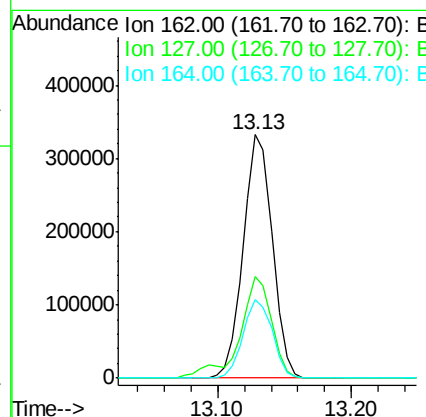
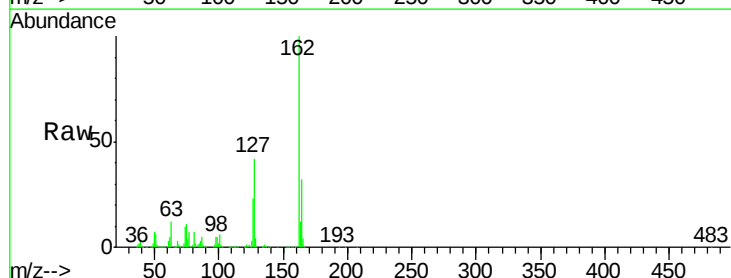
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

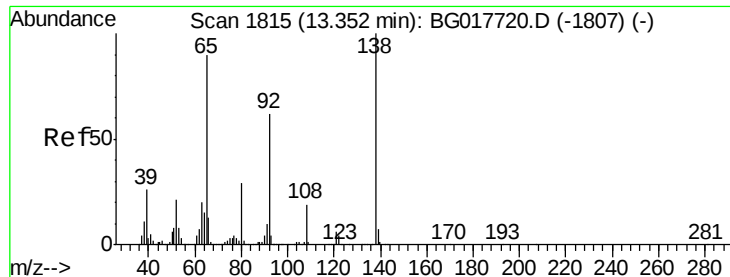
Tgt Ion	Ratio	Lower	Upper
154	100		
153	42.7	23.5	63.5
76	16.6	0.0	33.7



#46
 2-Chloronaphthalene
 Concen: 40.12 ng
 RT: 13.13 min Scan# 1777
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion	Ratio	Lower	Upper
162	100		
127	41.6	33.2	49.8
164	32.5	27.7	41.5

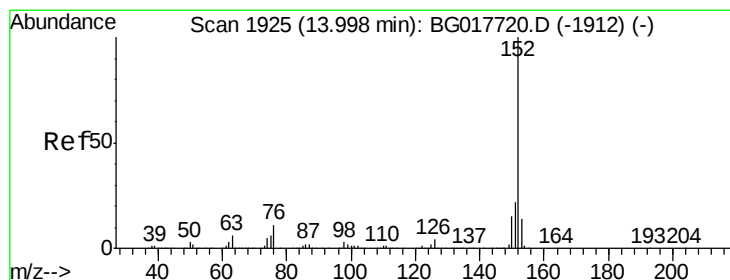
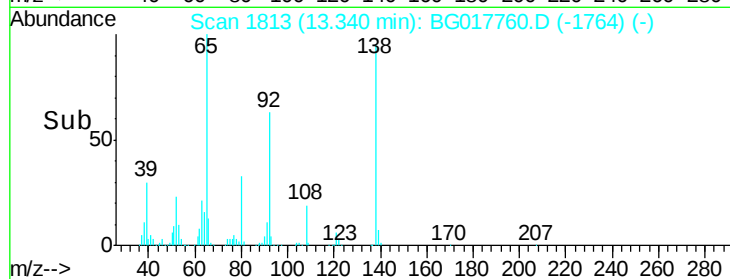
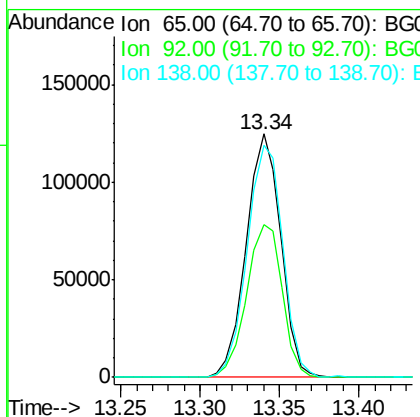
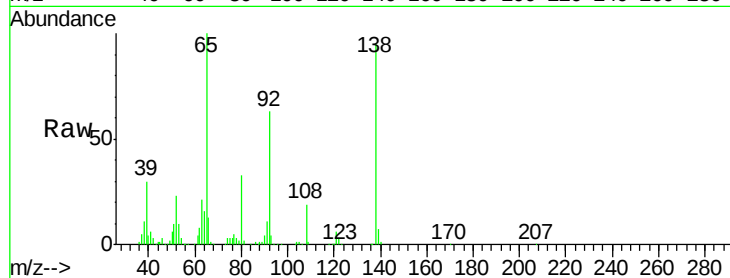




#47
2-Nitroaniline
Concen: 50.76 ng
RT: 13.34 min Scan# 1813
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

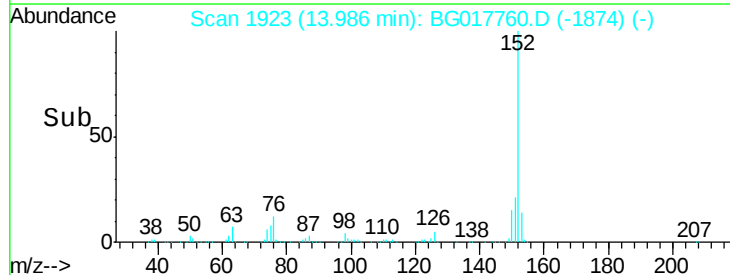
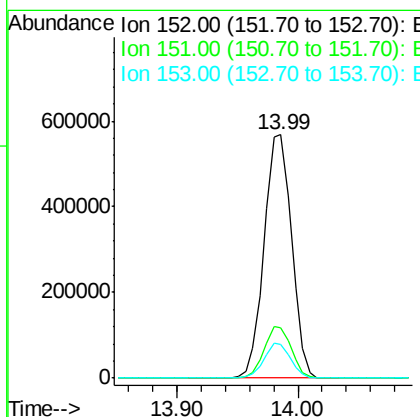
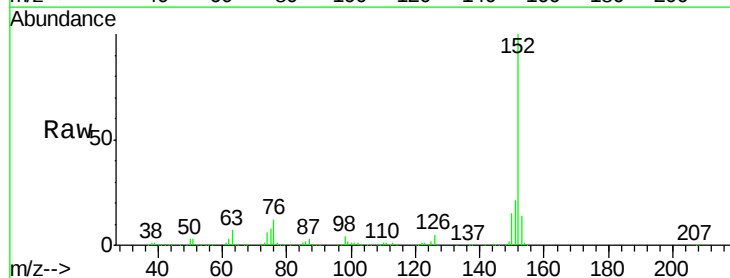
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

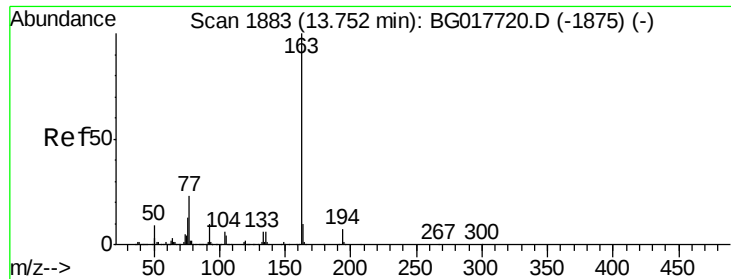
Tgt Ion: 65 Resp: 189209
Ion Ratio Lower Upper
65 100
92 62.7 55.4 83.2
138 95.1 89.1 133.7



#48
Acenaphthylene
Concen: 40.09 ng
RT: 13.99 min Scan# 1923
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion: 152 Resp: 893287
Ion Ratio Lower Upper
152 100
151 20.9 17.4 26.2
153 13.7 11.0 16.6





#49

Dimethylphthalate

Concen: 38.49 ng

RT: 13.73 min Scan# 1880

Delta R.T. -0.02 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

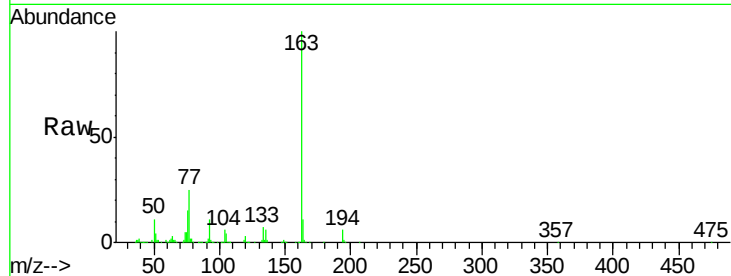
Tgt Ion:163 Resp: 617236

Ion Ratio Lower Upper

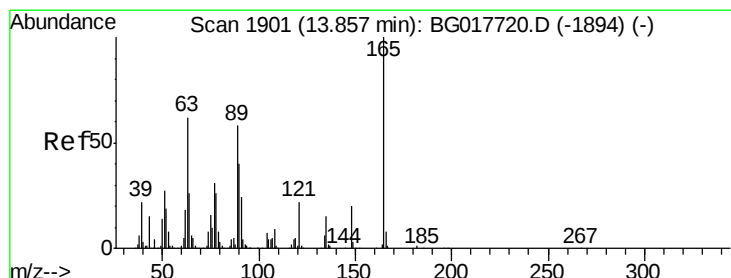
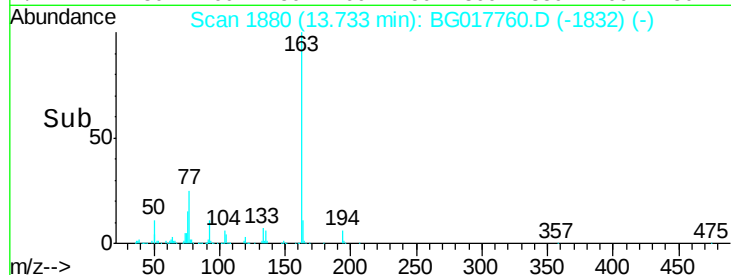
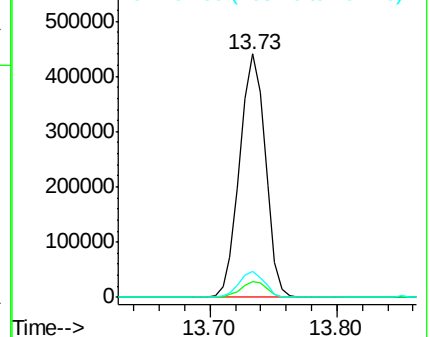
163 100

194 6.2 5.8 8.6

164 10.6 8.3 12.5



Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E



#50

2,6-Dinitrotoluene

Concen: 43.97 ng

RT: 13.85 min Scan# 1899

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

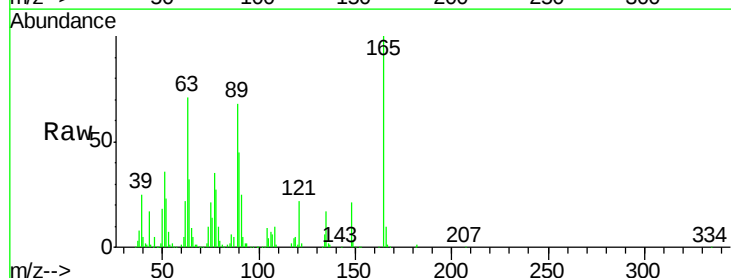
Tgt Ion:165 Resp: 145368

Ion Ratio Lower Upper

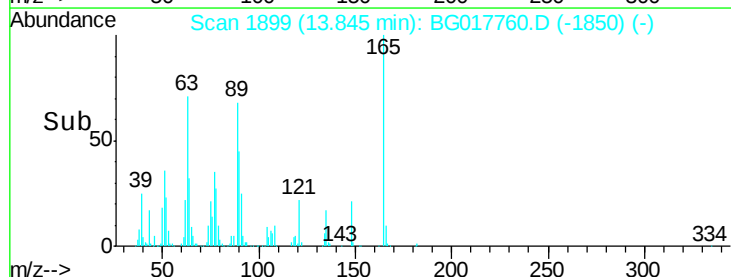
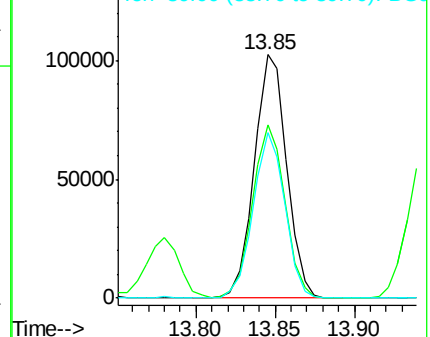
165 100

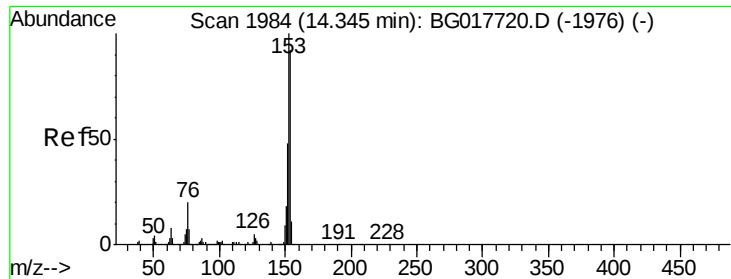
63 71.1 50.2 75.2

89 67.9 46.6 69.8



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BGC
Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 40.20 ng

RT: 14.33 min Scan# 1981

Delta R.T. -0.02 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

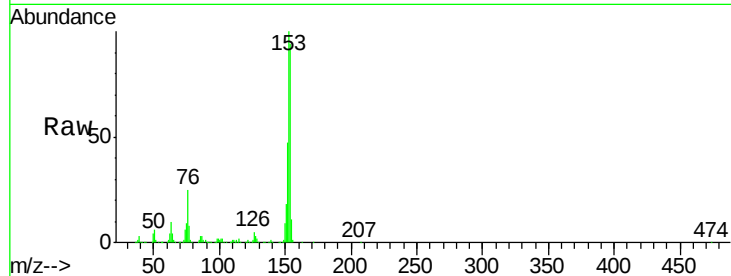
Tgt Ion:154 Resp: 540503

Ion Ratio Lower Upper

154 100

153 106.8 87.0 130.4

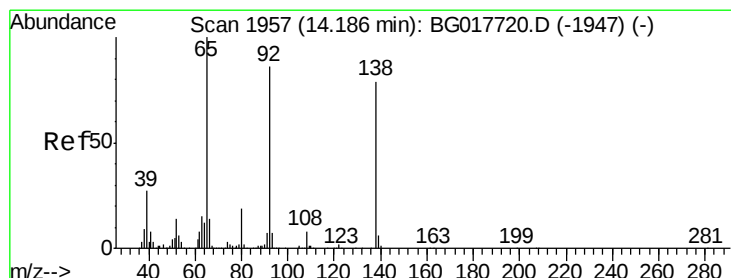
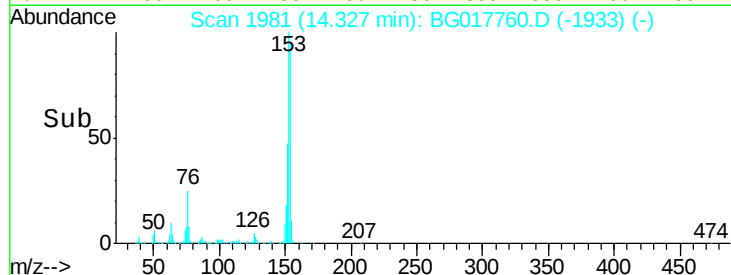
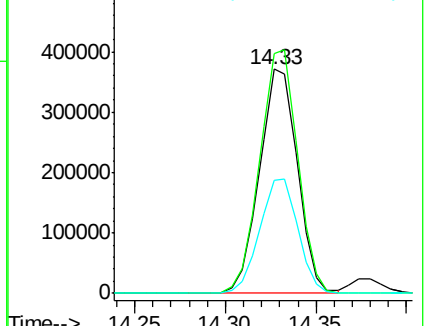
152 50.6 41.4 62.0



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#52

3-Nitroaniline

Concen: 43.20 ng

RT: 14.17 min Scan# 1955

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

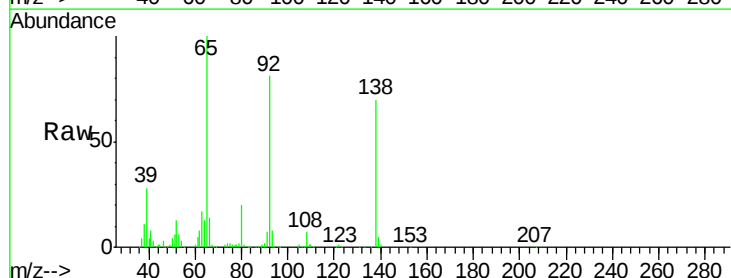
Tgt Ion:138 Resp: 166884

Ion Ratio Lower Upper

138 100

108 10.5 8.2 12.4

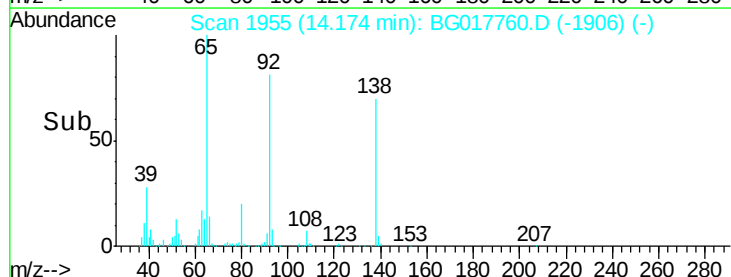
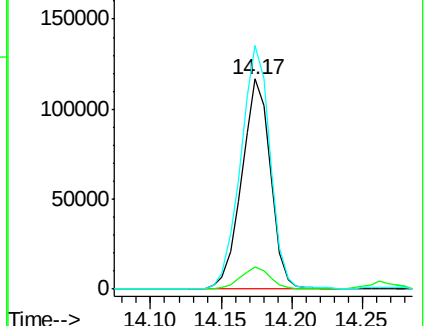
92 116.0 87.4 131.0

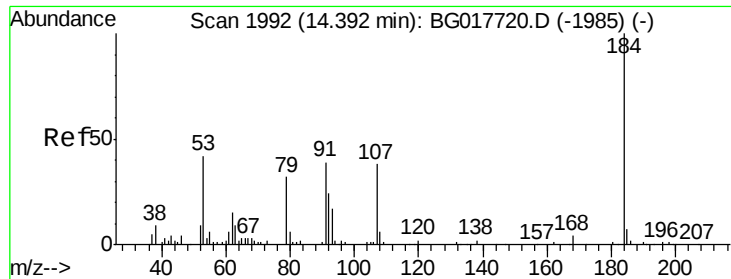


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG

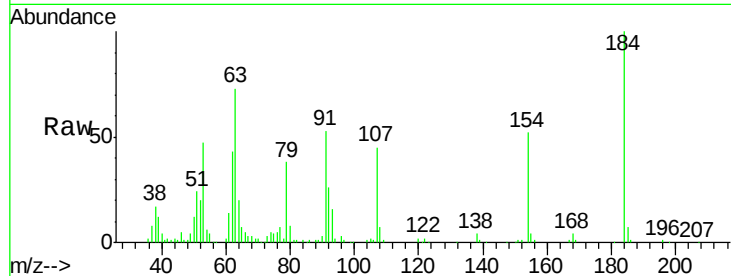




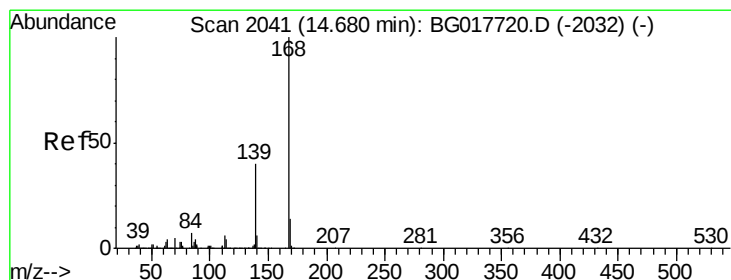
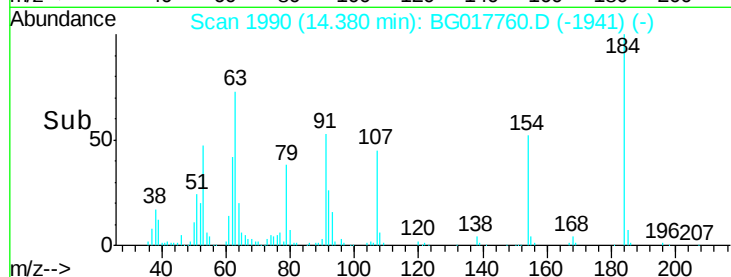
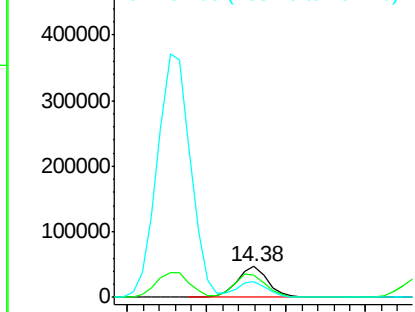
#53
2,4-Dinitrophenol
Concen: 43.07 ng
RT: 14.38 min Scan# 1990
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:184 Resp: 63047
Ion Ratio Lower Upper
184 100
63 73.4 47.8 71.6#
154 51.6 39.3 58.9

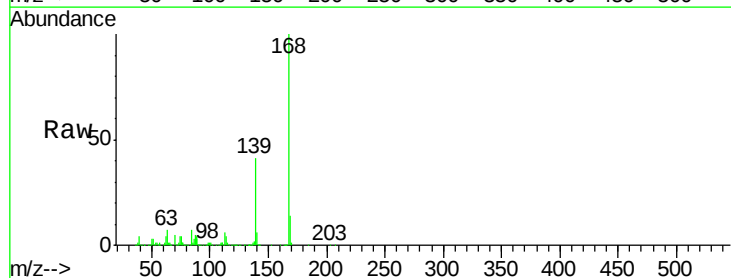


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BGC
Ion 154.00 (153.70 to 154.70): E

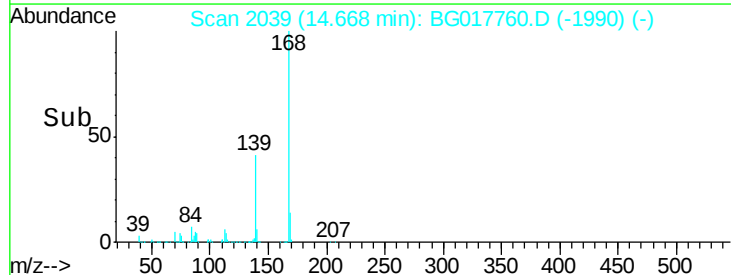
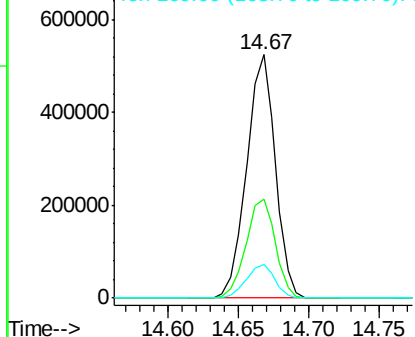


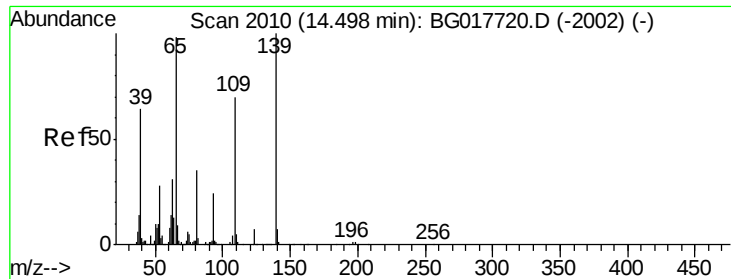
#54
Dibenzofuran
Concen: 39.60 ng
RT: 14.67 min Scan# 2039
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:168 Resp: 749619
Ion Ratio Lower Upper
168 100
139 40.6 32.2 48.2
169 13.8 11.3 16.9



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

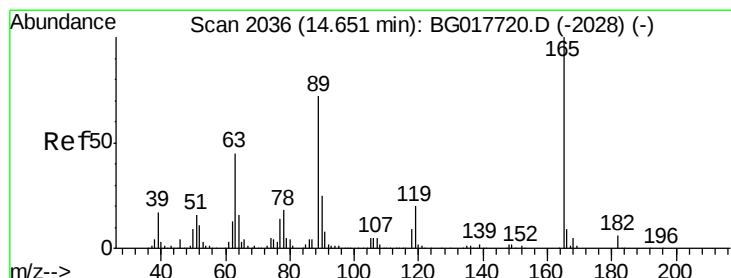
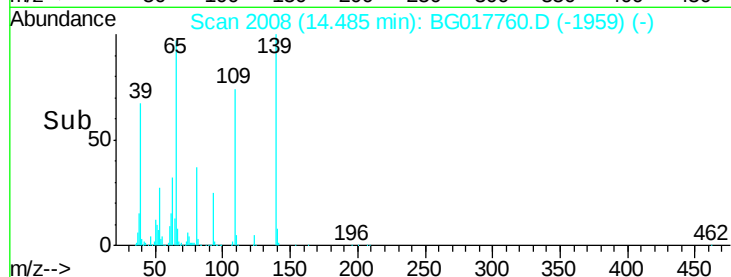
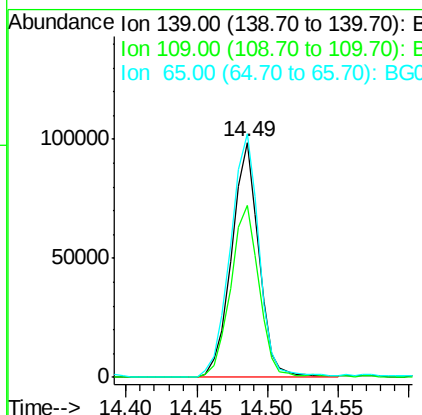
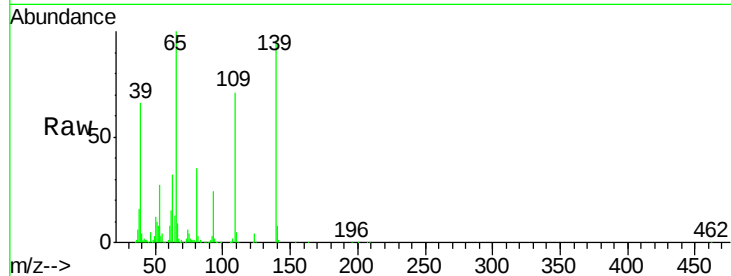




#55
4-Nitrophenol
Concen: 43.70 ng
RT: 14.49 min Scan# 2008
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

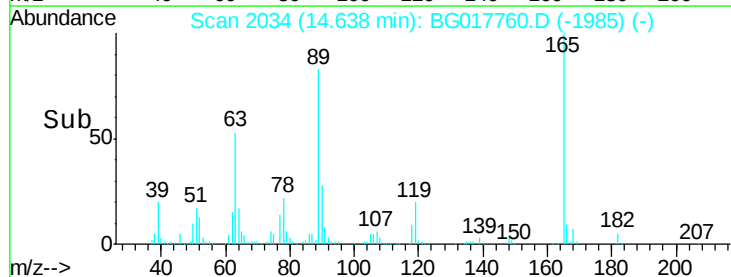
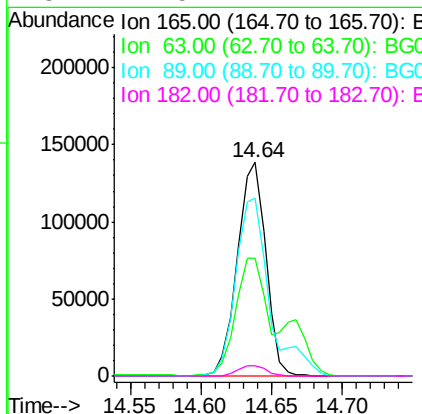
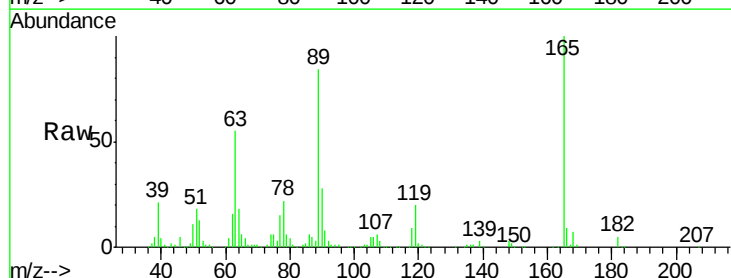
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

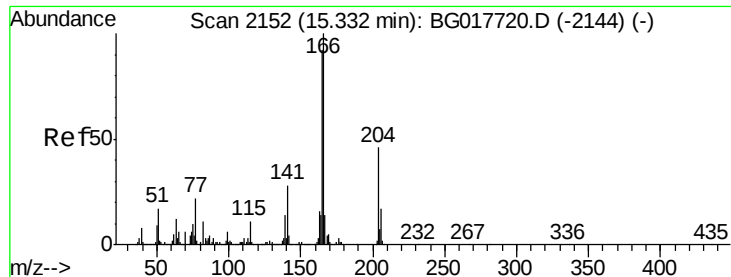
Tgt Ion:139 Resp: 133363
Ion Ratio Lower Upper
139 100
109 73.1 50.3 90.3
65 103.6 78.8 118.8



#56
2,4-Dinitrotoluene
Concen: 41.46 ng
RT: 14.64 min Scan# 2034
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:165 Resp: 195130
Ion Ratio Lower Upper
165 100
63 55.3 36.2 54.4#
89 83.5 57.9 86.9
182 4.5 4.7 7.1#

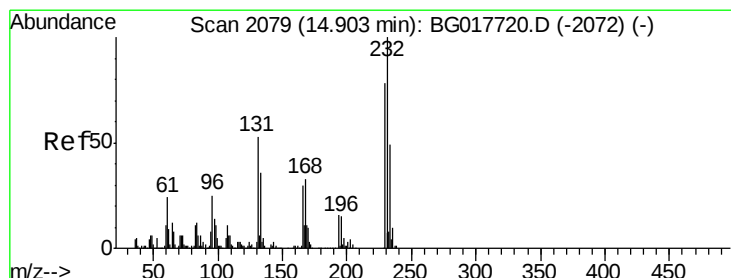
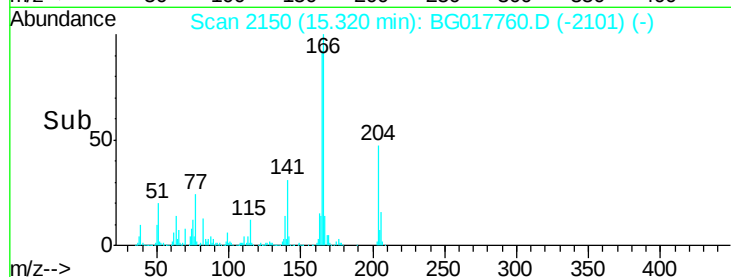
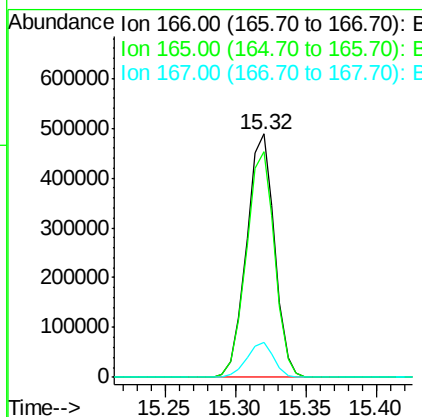
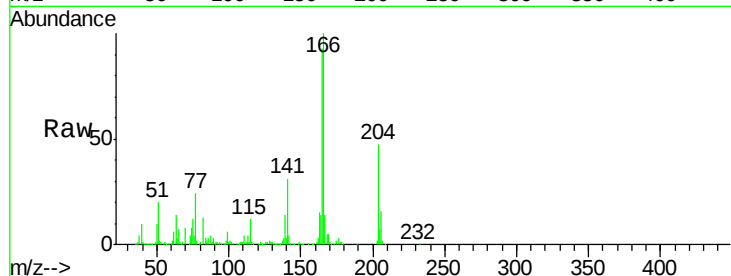




#57
Fluorene
 Concen: 39.56 ng
 RT: 15.32 min Scan# 2150
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

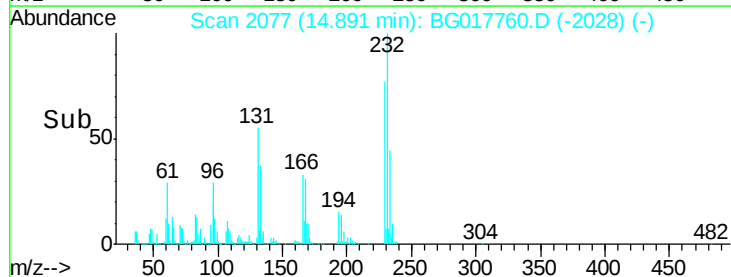
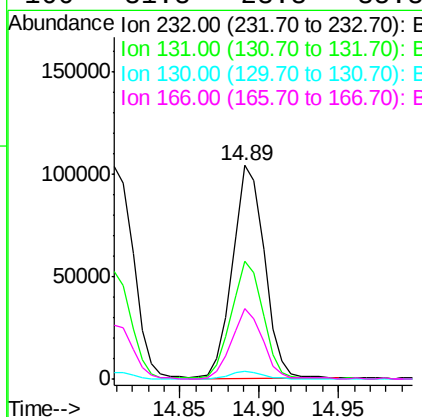
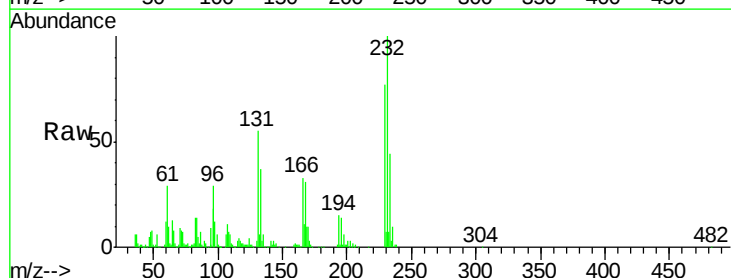
Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

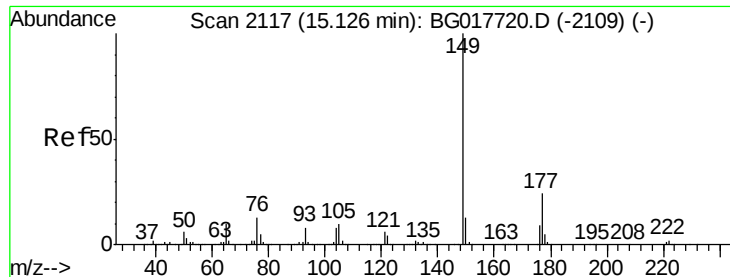
Tgt Ion:166 Resp: 676937
 Ion Ratio Lower Upper
 166 100
 165 92.5 73.4 110.0
 167 14.2 11.0 16.6



#58
2,3,4,6-Tetrachlorophenol
 Concen: 42.11 ng
 RT: 14.89 min Scan# 2077
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion:232 Resp: 144953
 Ion Ratio Lower Upper
 232 100
 131 55.3 40.8 61.2
 130 3.6 2.4 3.6
 166 31.8 23.8 35.8

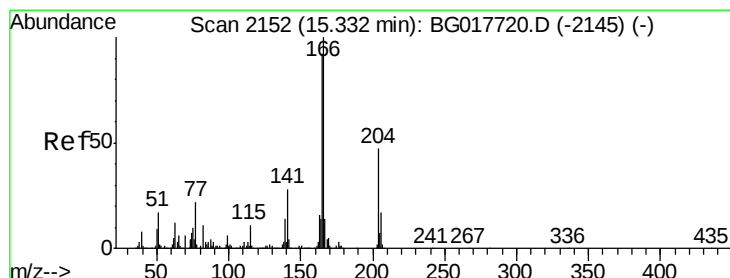
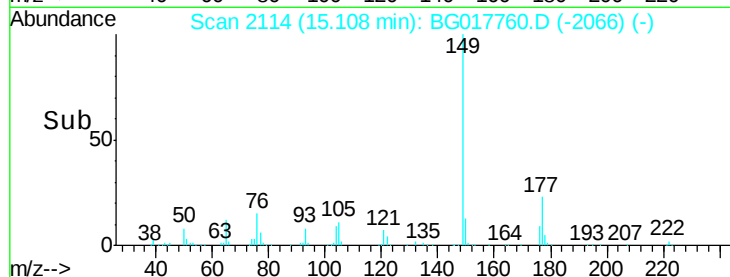
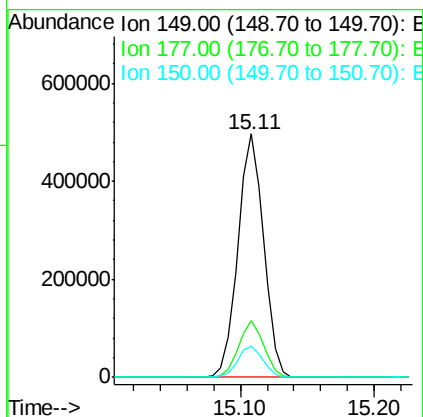
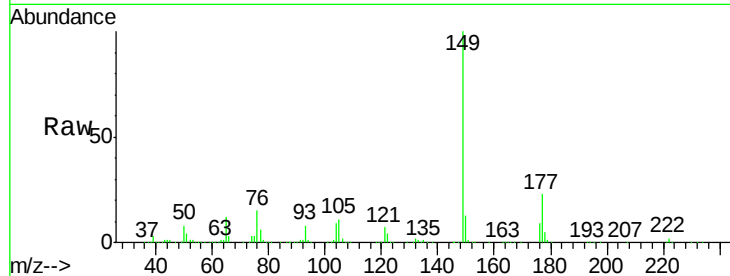




#59
Diethylphthalate
Concen: 37.96 ng
RT: 15.11 min Scan# 2114
Delta R.T. -0.02 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

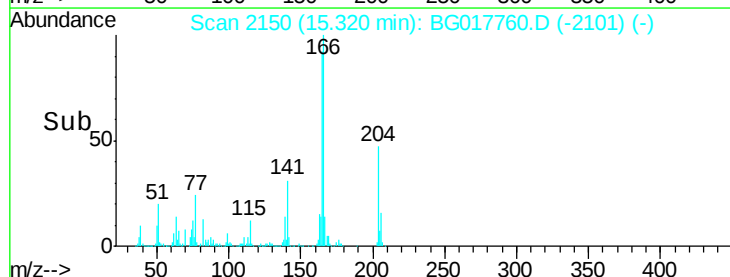
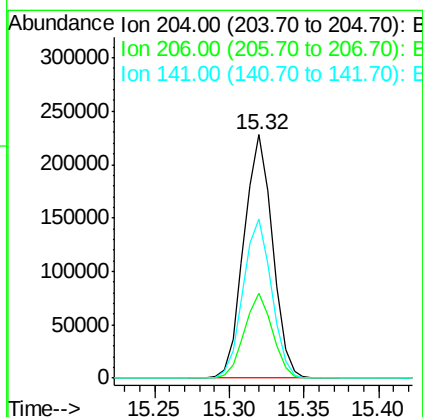
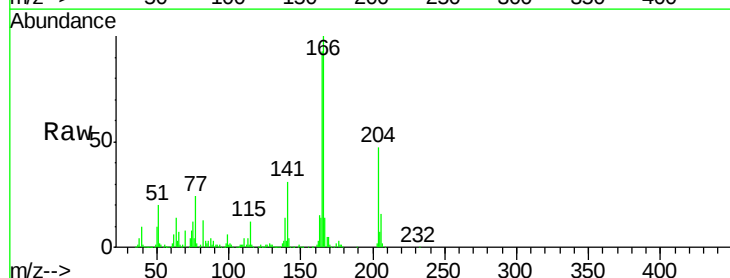
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

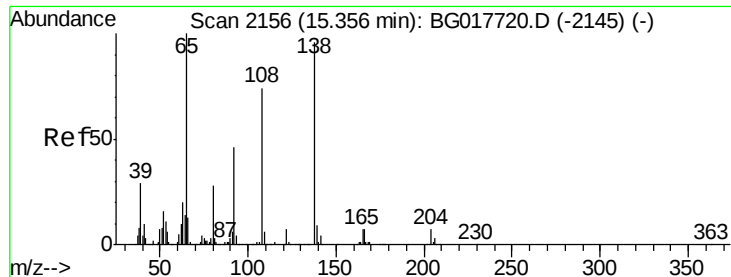
Tgt Ion:149 Resp: 660285
Ion Ratio Lower Upper
149 100
177 23.3 19.1 28.7
150 12.6 10.3 15.5



#60
4-Chlorophenyl-phenylether
Concen: 38.43 ng
RT: 15.32 min Scan# 2150
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:204 Resp: 301900
Ion Ratio Lower Upper
204 100
206 34.9 28.6 42.8
141 65.5 49.0 73.4

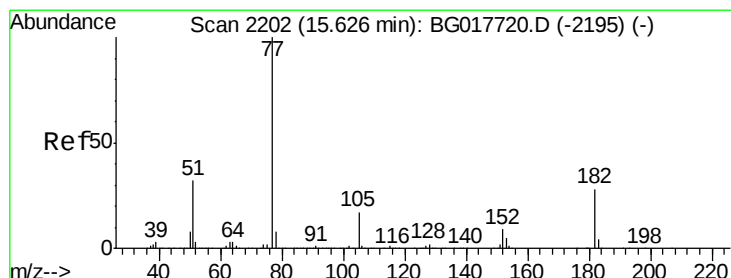
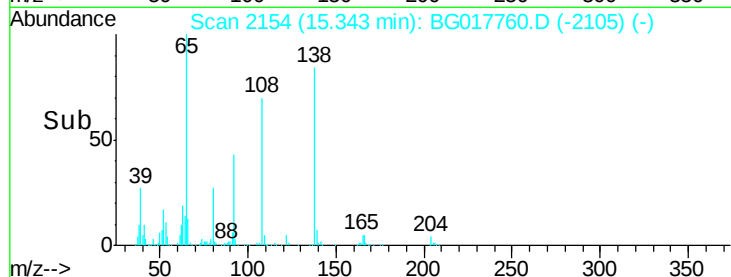
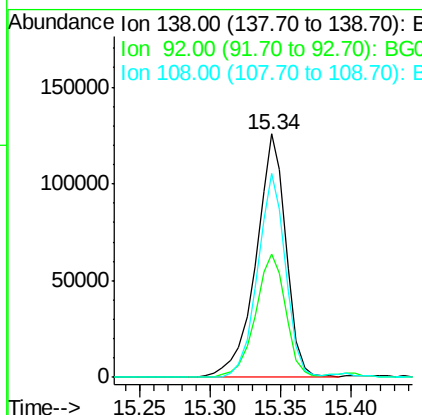
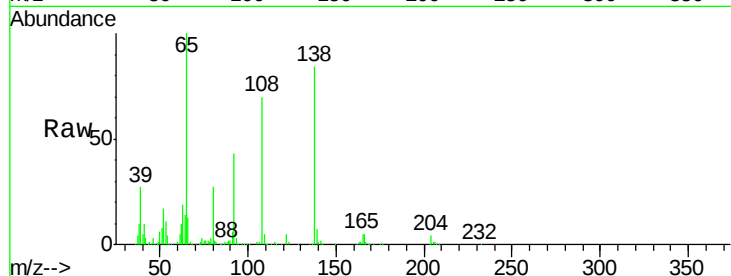




#61
4-Nitroaniline
Concen: 43.90 ng
RT: 15.34 min Scan# 2154
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

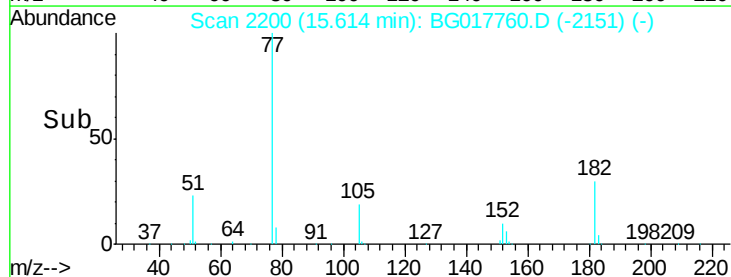
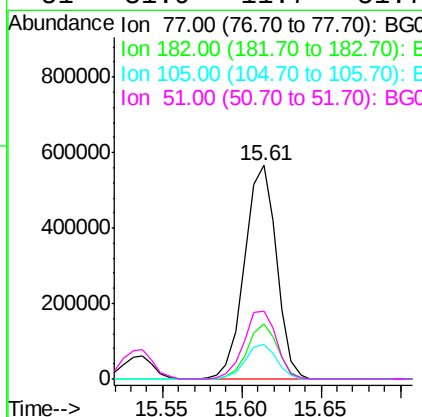
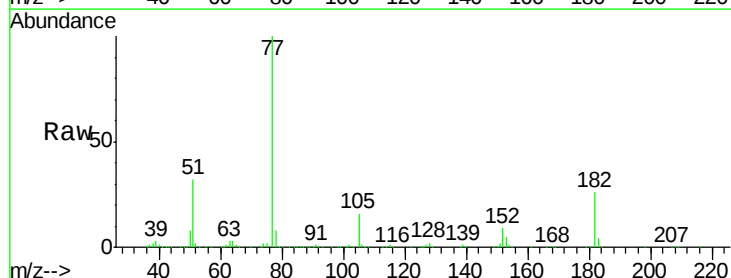
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

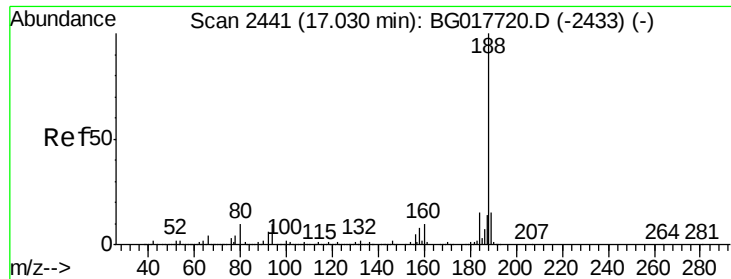
Tgt Ion:138 Resp: 188247
Ion Ratio Lower Upper
138 100
92 50.9 27.7 67.7
108 83.5 57.8 97.8



#62
Azobenzene
Concen: 43.29 ng
RT: 15.61 min Scan# 2200
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion: 77 Resp: 788940
Ion Ratio Lower Upper
77 100
182 25.7 8.2 48.2
105 16.2 0.0 36.6
51 31.9 11.7 51.7

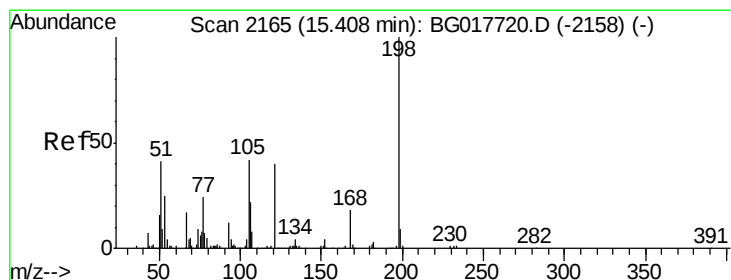
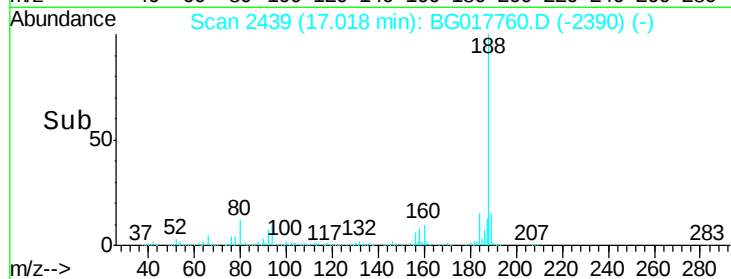
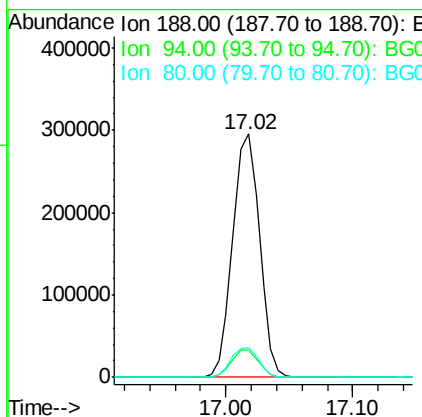
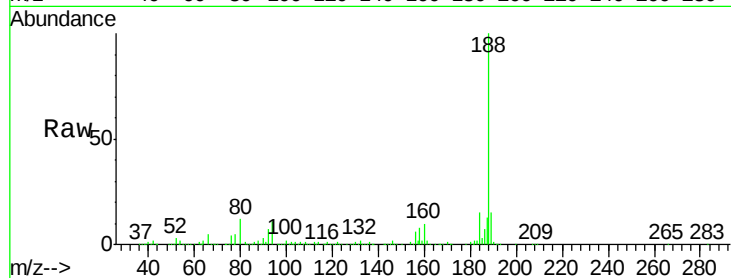




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.02 min Scan# 2439
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

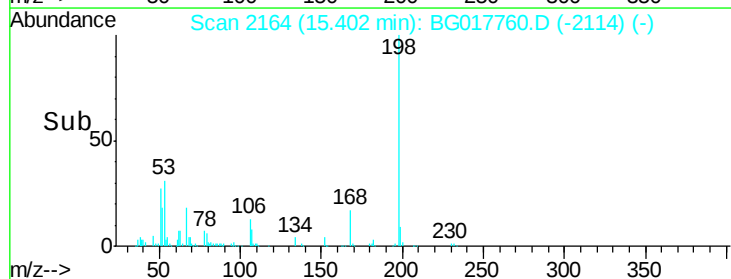
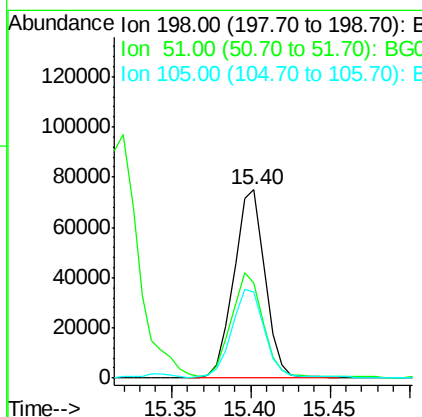
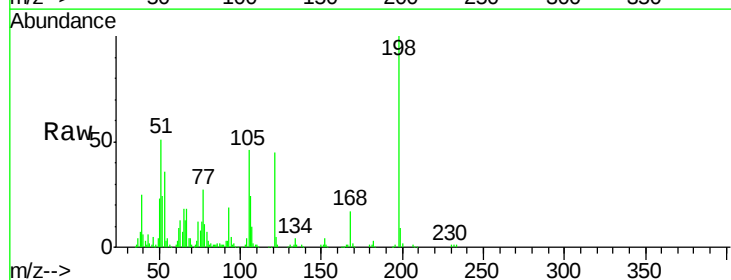
Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

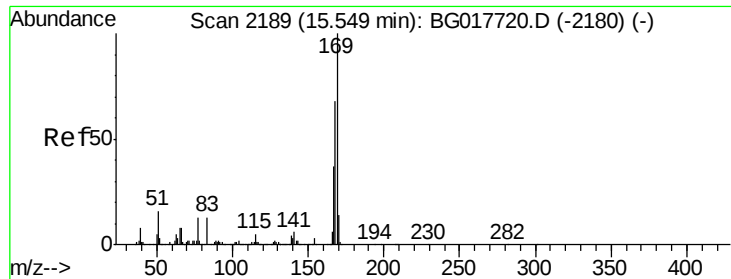
Tgt Ion:188 Resp: 434081
Ion Ratio Lower Upper
188 100
94 11.3 8.2 12.2
80 12.1 8.2 12.4



#64
4,6-Dinitro-2-methylphenol
Concen: 43.92 ng
RT: 15.40 min Scan# 2164
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:198 Resp: 102073
Ion Ratio Lower Upper
198 100
51 50.8 27.0 67.0
105 46.1 23.3 63.3





#65

n-Nitrosodiphenylamine

Concen: 41.09 ng

RT: 15.54 min Scan# 2187

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

Instrument :

BNA_G

ClientSampleId :

SSTDCCC040EC

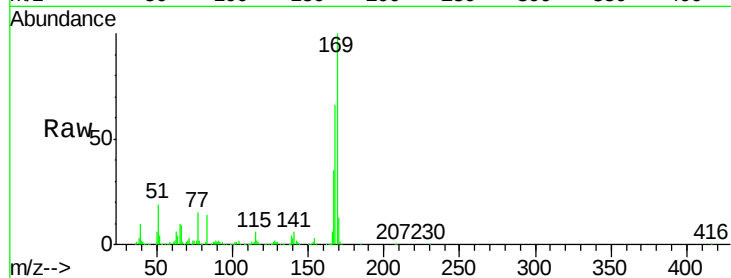
Tgt Ion:169 Resp: 569881

Ion Ratio Lower Upper

169 100

168 66.5 54.1 81.1

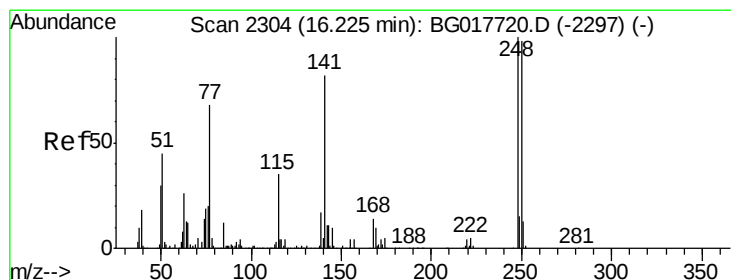
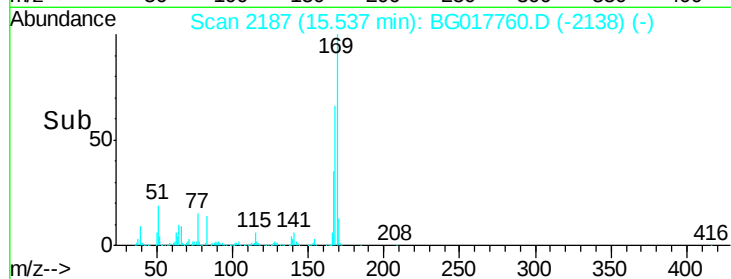
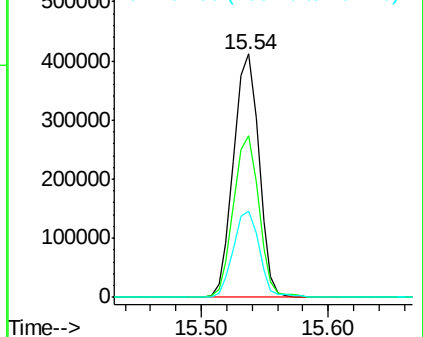
167 35.2 29.4 44.2



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 39.30 ng

RT: 16.21 min Scan# 2302

Delta R.T. -0.01 min

Lab File: BG017760.D

Acq: 23 Jun 2015 18:02

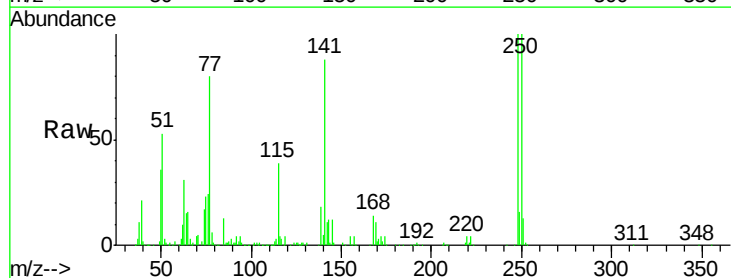
Tgt Ion:248 Resp: 176175

Ion Ratio Lower Upper

248 100

250 99.9 78.0 117.0

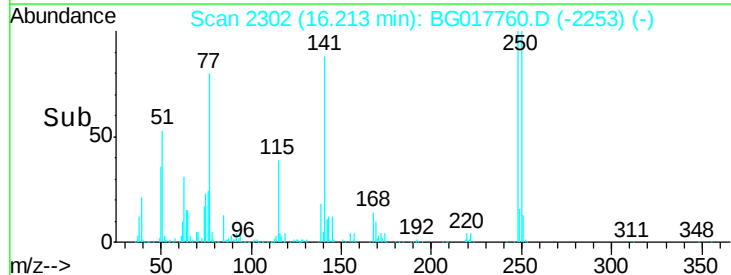
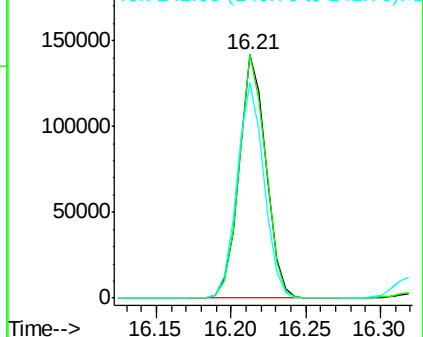
141 88.4 65.7 98.5

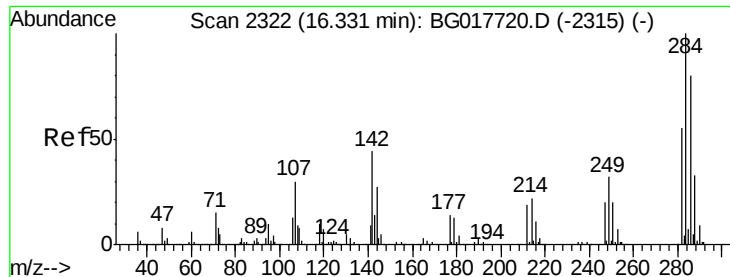


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

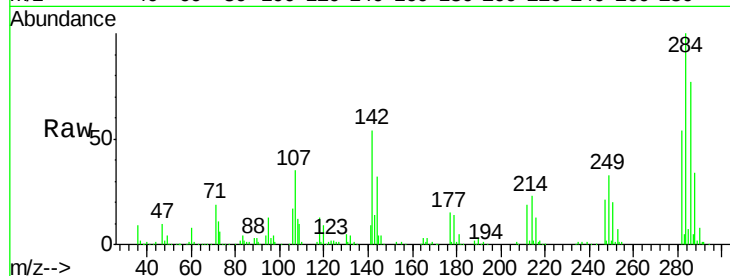




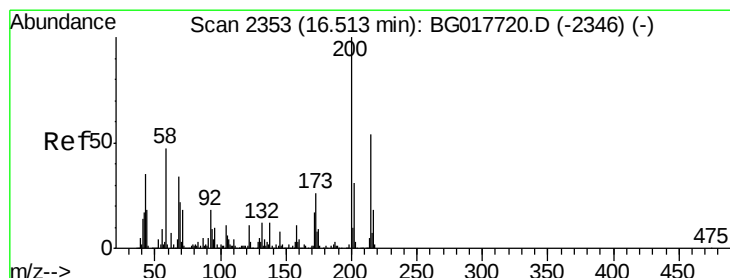
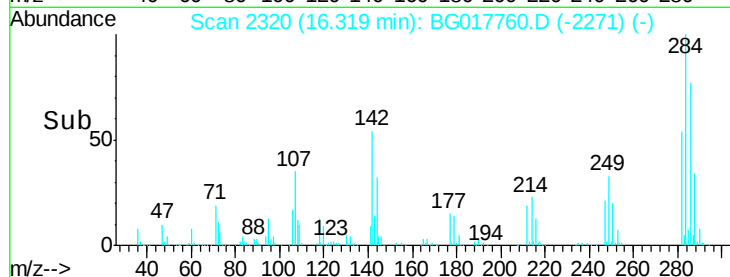
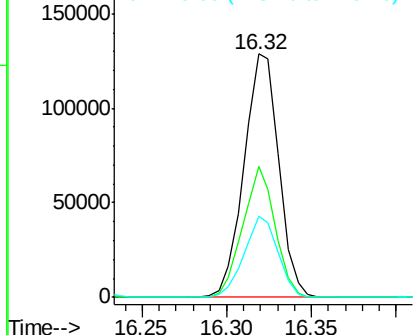
#67
Hexachlorobenzene
Concen: 37.94 ng
RT: 16.32 min Scan# 2320
Delta R.T. -0.01 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Instrument :
BNA_G
ClientSampleId :
SSTDCCC040EC

Tgt Ion:284 Resp: 184275
Ion Ratio Lower Upper
284 100
142 53.7 35.2 52.8#
249 33.3 25.4 38.0

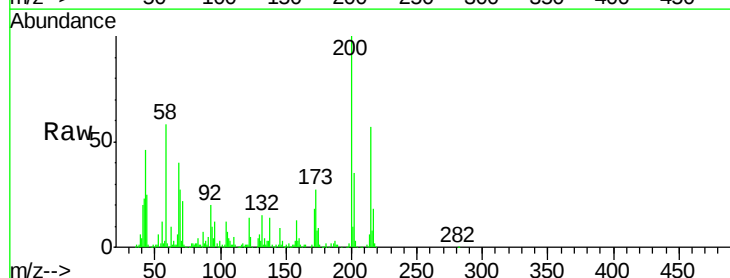


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

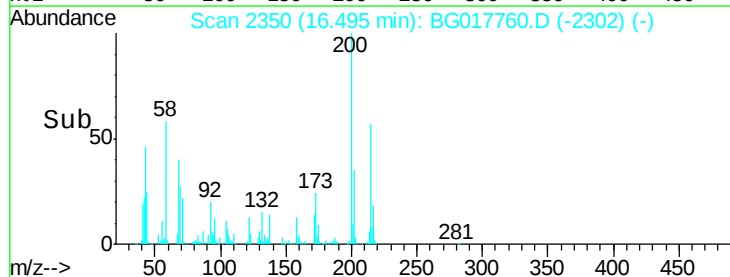
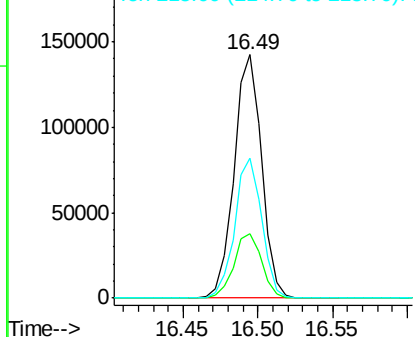


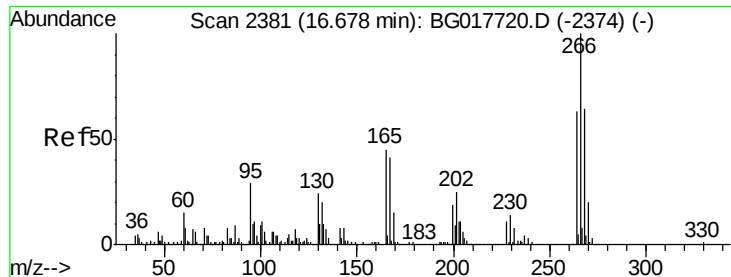
#68
Atrazine
Concen: 36.10 ng
RT: 16.49 min Scan# 2350
Delta R.T. -0.02 min
Lab File: BG017760.D
Acq: 23 Jun 2015 18:02

Tgt Ion:200 Resp: 182718
Ion Ratio Lower Upper
200 100
173 26.7 5.6 45.6
215 57.3 34.1 74.1



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

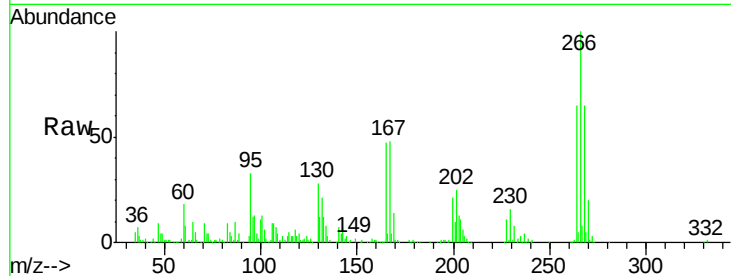




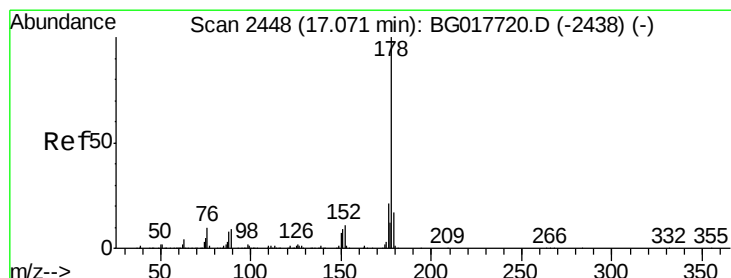
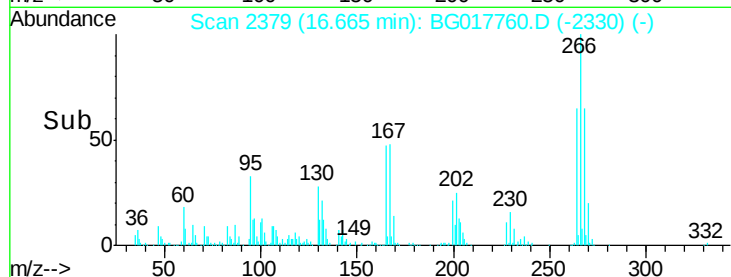
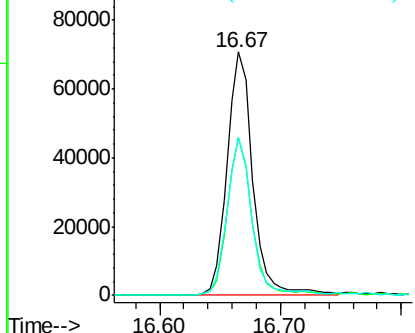
#69
 Pentachlorophenol
 Concen: 43.20 ng
 RT: 16.67 min Scan# 2379
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Instrument :
 BNA_G
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:266 Resp: 105241
 Ion Ratio Lower Upper
 266 100
 268 64.6 51.0 76.6
 264 65.0 50.7 76.1

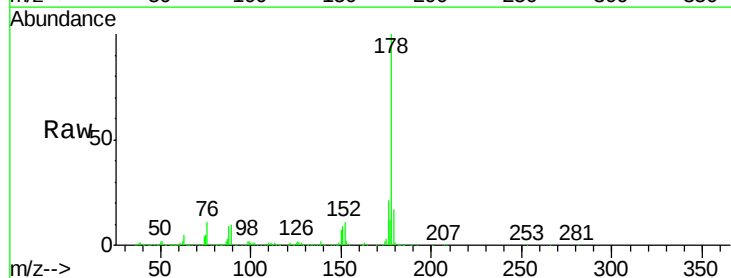


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 268.00 (267.70 to 268.70): E
 Ion 264.00 (263.70 to 264.70): E



#70
 Phenanthrene
 Concen: 40.41 ng
 RT: 17.06 min Scan# 2446
 Delta R.T. -0.01 min
 Lab File: BG017760.D
 Acq: 23 Jun 2015 18:02

Tgt Ion:178 Resp: 989473
 Ion Ratio Lower Upper
 178 100
 176 20.5 16.5 24.7
 179 16.6 13.5 20.3



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

