

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG040915\
 Data File : BG016308.D
 Acq On : 10 Apr 2015 3:12
 Operator : TP/IZ
 Sample : PB82581BS
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82581BS

Quant Time: Apr 10 04:01:55 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG040615.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:17:17 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.70	152	69072	20.00	ng	0.00
21) Naphthalene-d8	10.49	136	324146	20.00	ng	0.00
38) Acenaphthene-d10	14.34	164	192829	20.00	ng	0.00
63) Phenanthrene-d10	17.08	188	402458	20.00	ng	0.00
75) Chrysene-d12	21.26	240	348546	20.00	ng	0.00
86) Perylene-d12	23.50	264	325752	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.29	112	621110	141.92	ng	0.01
7) Phenol-d6	6.89	99	909124	138.37	ng	0.02
23) Nitrobenzene-d5	8.86	82	457003	81.67	ng	0.00
41) 2,4,6-Tribromophenol	15.83	330	189247	145.12	ng	0.00
44) 2-Fluorobiphenyl	12.96	172	957038	84.50	ng	0.00
78) Terphenyl-d14	19.71	244	1190234	79.92	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.17	88	65028	32.68	ng	99
3) Pyridine	3.56	79	195110	32.81	ng	97
4) n-Nitrosodimethylamine	3.49	42	62721	35.48	ng	99
6) Aniline	7.03	93	144273	15.38	ng	96
8) 2-Chlorophenol	7.27	128	240063	45.68	ng	97
9) Benzaldehyde	6.84	77	67893	17.64	ng	99
10) Phenol	6.91	94	321302	45.71	ng	99
11) bis(2-Chloroethyl)ether	7.13	93	214073	38.19	ng	99
12) 1,3-Dichlorobenzene	7.59	146	206531	38.91	ng	97
13) 1,4-Dichlorobenzene	7.74	146	210508	38.23	ng	98
14) 1,2-Dichlorobenzene	8.05	146	204913	38.92	ng	97
15) Benzyl Alcohol	7.94	79	184901	40.37	ng	99
16) 2,2'-oxybis(1-Chloropropan	8.23	45	236044	37.39	ng	99
17) 2-Methylphenol	8.15	107	210388	44.63	ng	97
18) Hexachloroethane	8.77	117	77339	36.72	ng	99
19) n-Nitroso-di-n-propylamine	8.51	70	162688	34.56	ng	99
20) 3+4-Methylphenols	8.48	107	285224	43.68	ng	96
22) Acetophenone	8.52	105	303932	40.44	ng	# 99
24) Nitrobenzene	8.90	77	231498	38.69	ng	96
25) Isophorone	9.42	82	445782	35.87	ng	98
26) 2-Nitrophenol	9.60	139	128284	45.98	ng	99
27) 2,4-Dimethylphenol	9.67	122	245686	47.27	ng	99
28) bis(2-Chloroethoxy)methane	9.90	93	283645	39.99	ng	100
29) 2,4-Dichlorophenol	10.14	162	209325	50.90	ng	97
30) 1,2,4-Trichlorobenzene	10.35	180	179459	41.80	ng	99
31) Naphthalene	10.54	128	676395	40.04	ng	100
32) Benzoic acid	9.82	122	146823	44.16	ng	98
33) 4-Chloroaniline	10.65	127	81033	10.22	ng	97
34) Hexachlorobutadiene	10.82	225	77301	40.99	ng	98
35) Caprolactam	11.42	113	82940	32.03	ng	96
36) 4-Chloro-3-methylphenol	11.79	107	257978	47.49	ng	99
37) 2-Methylnaphthalene	12.15	142	501374	41.26	ng	99
39) 1,2,4,5-Tetrachlorobenzene	12.52	216	170890	40.25	ng	99
40) Hexachlorocyclopentadiene	12.50	237	168722	86.82	ng	98

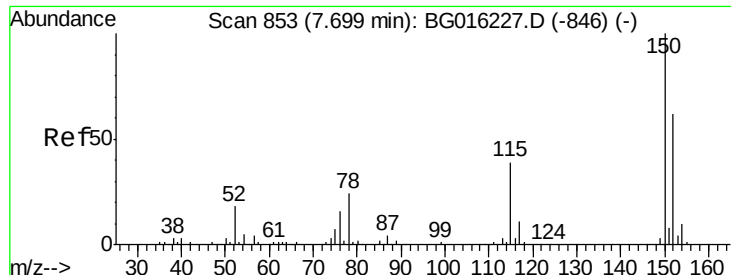
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG040915\
 Data File : BG016308.D
 Acq On : 10 Apr 2015 3:12
 Operator : TP/IZ
 Sample : PB82581BS
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 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Apr 07 04:17:17 2015
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.77	196	143216	45.40	ng	100
43) 2,4,5-Trichlorophenol	12.85	196	164328	48.75	ng	98
45) 1,1'-Biphenyl	13.17	154	611274	41.32	ng	99
46) 2-Chloronaphthalene	13.21	162	457714	40.62	ng	100
47) 2-Nitroaniline	13.42	65	159190	43.83	ng	97
48) Acenaphthylene	14.06	152	808524	40.35	ng	99
49) Dimethylphthalate	13.80	163	569063	40.27	ng	100
50) 2,6-Dinitrotoluene	13.92	165	149116	43.63	ng	95
51) Acenaphthene	14.40	154	488413	40.79	ng	99
52) 3-Nitroaniline	14.25	138	100214	22.96	ng	96
53) 2,4-Dinitrophenol	14.46	184	140414	71.92	ng	98
54) Dibenzofuran	14.74	168	710386	42.75	ng	99
55) 4-Nitrophenol	14.58	139	326992	90.65	ng	99
56) 2,4-Dinitrotoluene	14.71	165	207643	44.60	ng	96
57) Fluorene	15.39	166	614199	41.90	ng	100
58) 2,3,4,6-Tetrachlorophenol	14.97	232	128364	49.35	ng	95
59) Diethylphthalate	15.17	149	611028	40.62	ng	99
60) 4-Chlorophenyl-phenylether	15.38	204	254575	42.46	ng	99
61) 4-Nitroaniline	15.41	138	205358	41.45	ng	98
62) Azobenzene	15.67	77	663522	41.44	ng	100
64) 4,6-Dinitro-2-methylphenol	15.47	198	103926	37.60	ng	93
65) n-Nitrosodiphenylamine	15.60	169	559782	41.14	ng	99
66) 4-Bromophenyl-phenylether	16.27	248	136448	42.46	ng	95
67) Hexachlorobenzene	16.39	284	138839	41.57	ng	97
68) Atrazine	16.55	200	175231	46.21	ng	99
69) Pentachlorophenol	16.74	266	180674	88.59	ng	98
70) Phenanthrene	17.12	178	945730	41.78	ng	99
71) Anthracene	17.21	178	963978	42.97	ng	100
72) Carbazole	17.49	167	989951	43.97	ng	100
73) Di-n-butylphthalate	18.05	149	1163168	42.22	ng	100
74) Fluoranthene	19.14	202	988177	42.35	ng	98
76) Benzidine	19.33	184	325987	22.05	ng	99
77) Pyrene	19.50	202	1018089	41.95	ng	99
79) Butylbenzylphthalate	20.40	149	531101	44.54	ng	98
80) Benzo(a)anthracene	21.24	228	867763	42.13	ng	99
81) 3,3'-Dichlorobenzidine	21.18	252	167250	24.69	ng	98
82) Chrysene	21.30	228	831655	41.82	ng	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	711678	44.09	ng	97
84) Di-n-octyl phthalate	22.05	149	1203369	45.76	ng	99
85) Indeno(1,2,3-cd)pyrene	25.80	276	905344	43.82	ng	100
87) Benzo(b)fluoranthene	22.83	252	807841	42.34	ng	99
88) Benzo(k)fluoranthene	22.87	252	818378	43.83	ng	98
89) Benzo(a)pyrene	23.41	252	797040	44.57	ng	98
90) Dibenzo(a,h)anthracene	25.81	278	753599	43.31	ng	99
91) Benzo(g,h,i)perylene	26.50	276	760771	43.77	ng	99

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



#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.70 min Scan# 853

Delta R.T. 0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

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BNA_G

ClientSampleId :

PB82581BS

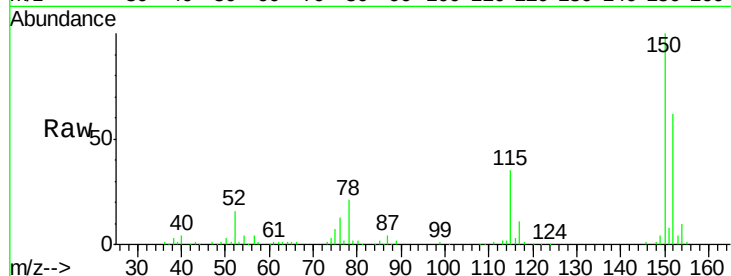
Tgt Ion:152 Resp: 69072

Ion Ratio Lower Upper

152 100

150 160.6 130.1 195.1

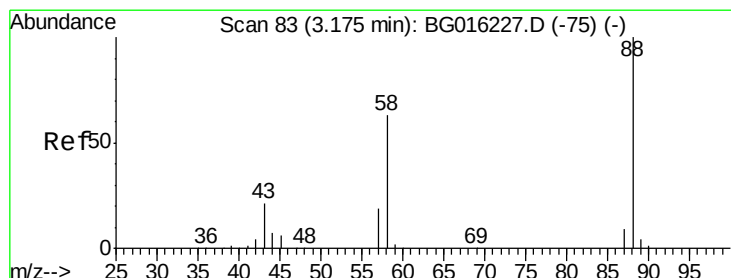
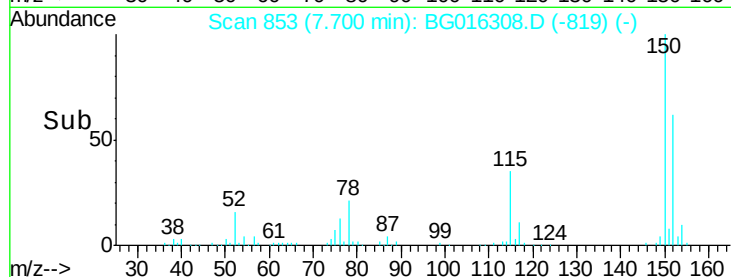
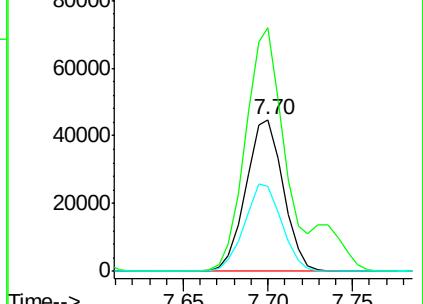
115 56.0 50.5 75.7



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: 32.68 ng

RT: 3.17 min Scan# 82

Delta R.T. -0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

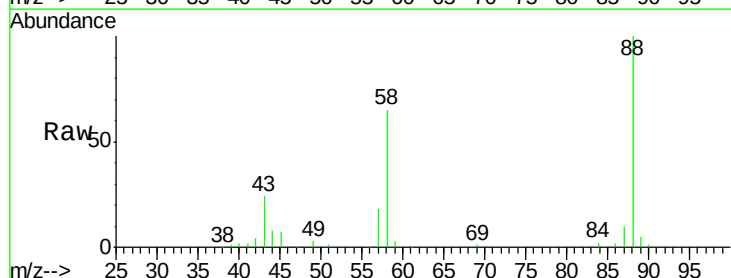
Tgt Ion: 88 Resp: 65028

Ion Ratio Lower Upper

88 100

58 63.3 50.6 76.0

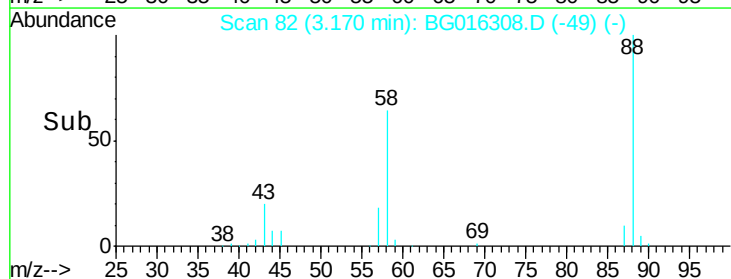
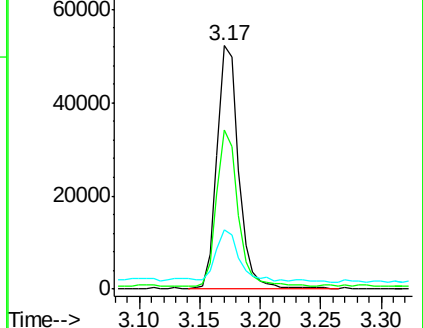
43 20.3 17.0 25.4

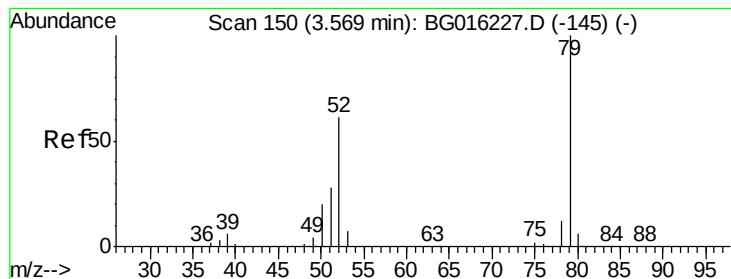


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pyridine

Concen: 32.81 ng

RT: 3.56 min Scan# 149

Delta R.T. -0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

Instrument :

BNA_G

ClientSampled :

PB82581BS

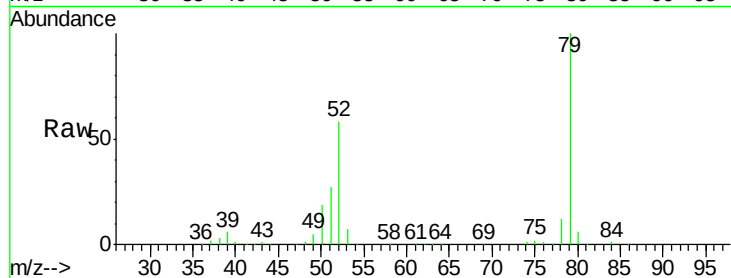
Tgt Ion: 79 Resp: 195110

Ion Ratio Lower Upper

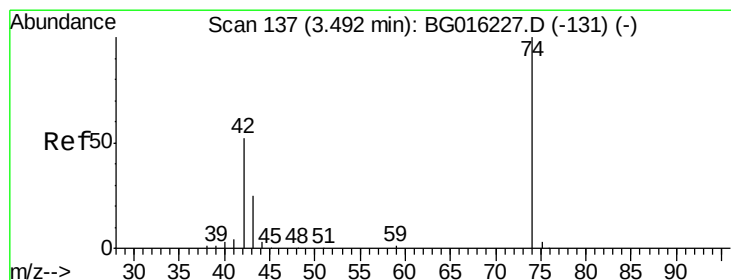
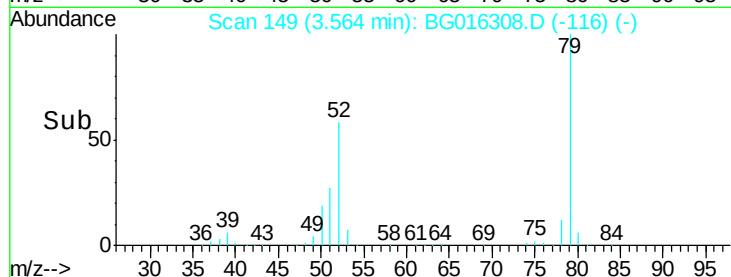
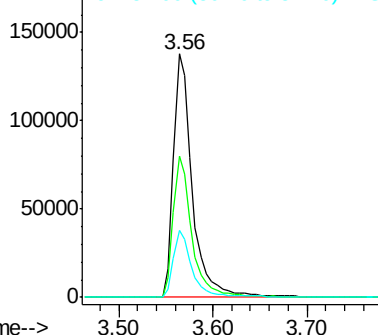
79 100

52 58.2 49.0 73.4

51 27.3 22.5 33.7



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: 35.48 ng

RT: 3.49 min Scan# 136

Delta R.T. -0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

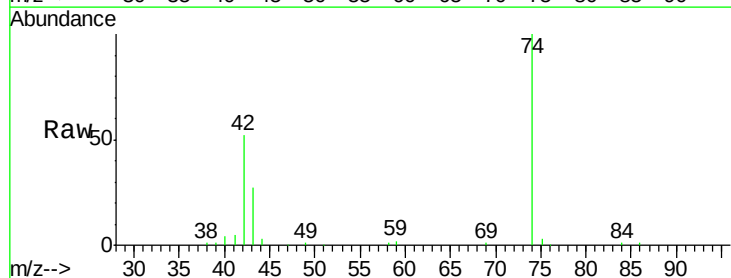
Tgt Ion: 42 Resp: 62721

Ion Ratio Lower Upper

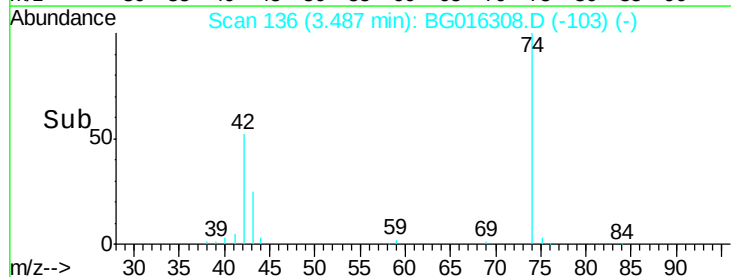
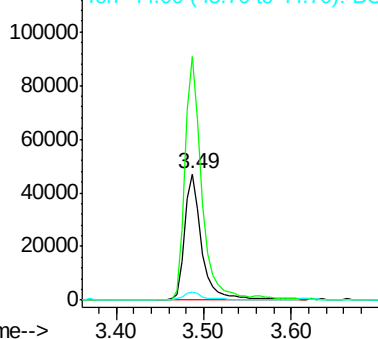
42 100

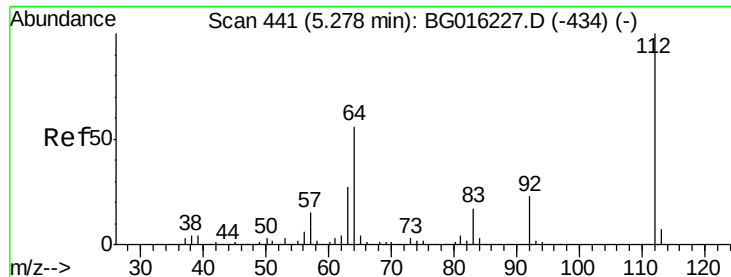
74 193.1 153.7 230.5

44 6.2 5.3 7.9



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: 141.92 ng

RT: 5.29 min Scan# 443

Delta R.T. 0.01 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

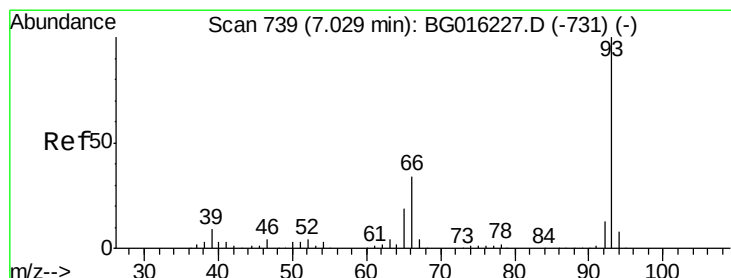
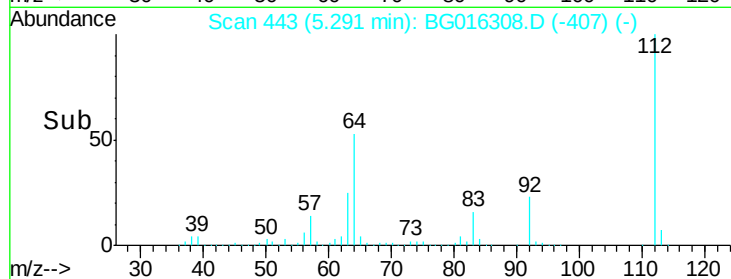
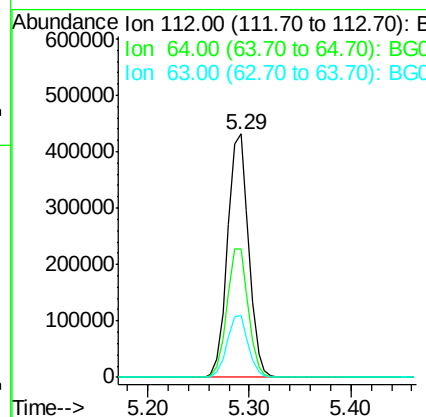
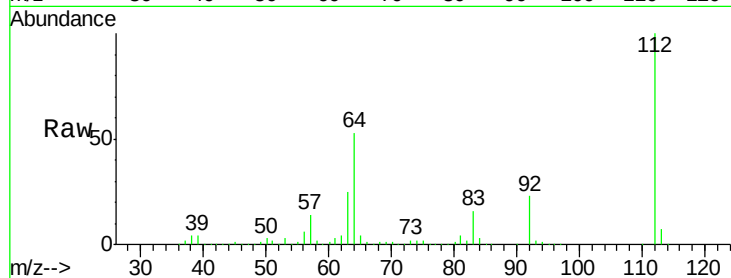
Instrument :

BNA_G

ClientSampled :

PB82581BS

Tgt Ion:	112	Resp:	621110
Ion	Ratio	Lower	Upper
112	100		
64	52.5	44.5	66.7
63	25.4	21.4	32.0



#6

Aniline

Concen: 15.38 ng

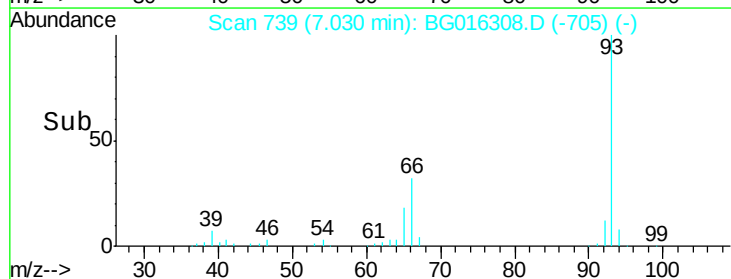
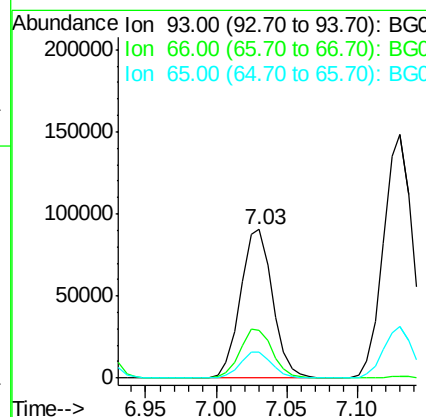
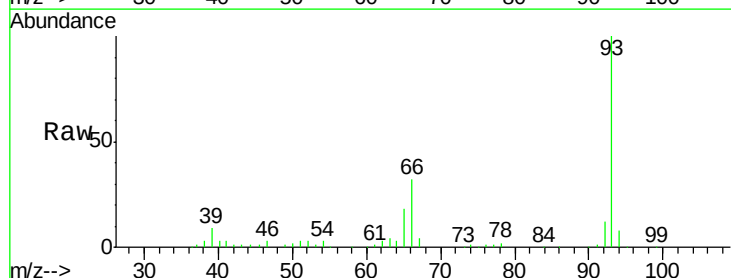
RT: 7.03 min Scan# 739

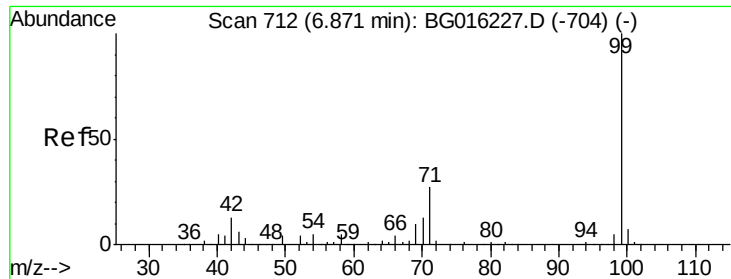
Delta R.T. 0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

Tgt Ion:	93	Resp:	144273
Ion	Ratio	Lower	Upper
93	100		
66	31.9	27.5	41.3
65	17.9	15.1	22.7





#7

Phenol-d6

Concen: 138.37 ng

RT: 6.89 min Scan# 715

Delta R.T. 0.02 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

Instrument :

BNA_G

ClientSampleId :

PB82581BS

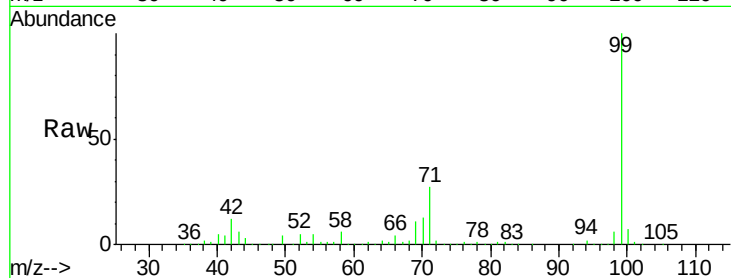
Tgt Ion: 99 Resp: 909124

Ion Ratio Lower Upper

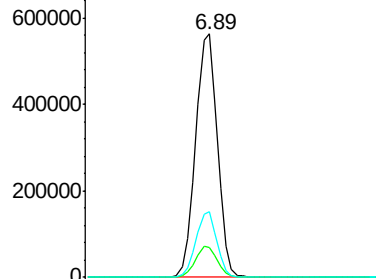
99 100

42 12.3 10.0 15.0

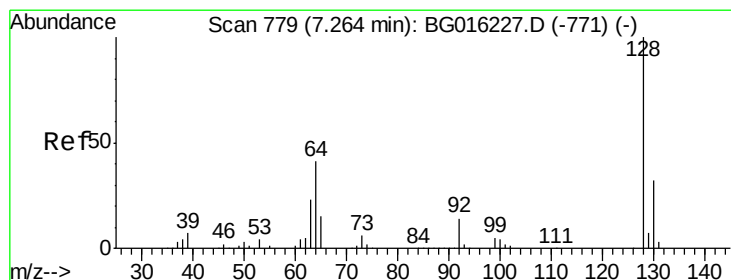
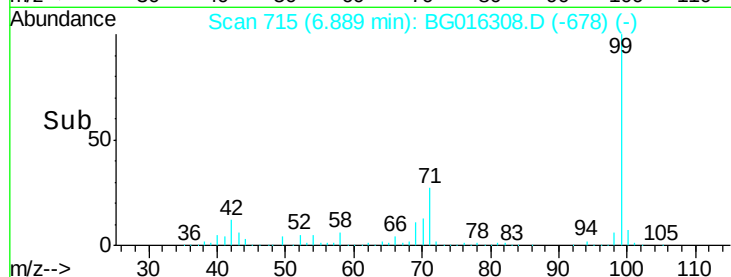
71 26.8 21.5 32.3



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



Time-->



#8

2-Chlorophenol

Concen: 45.68 ng

RT: 7.27 min Scan# 779

Delta R.T. 0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

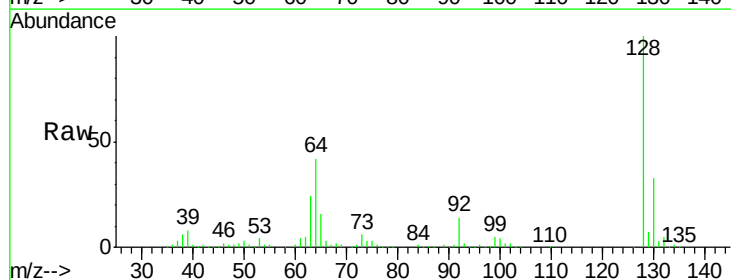
Tgt Ion: 128 Resp: 240063

Ion Ratio Lower Upper

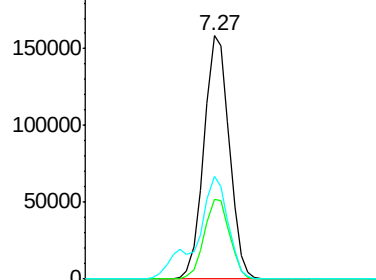
128 100

130 32.9 11.6 51.6

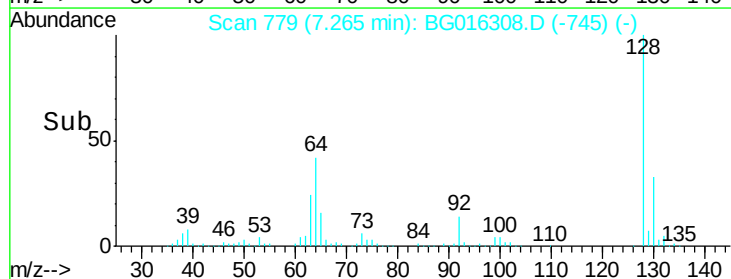
64 42.3 24.2 64.2

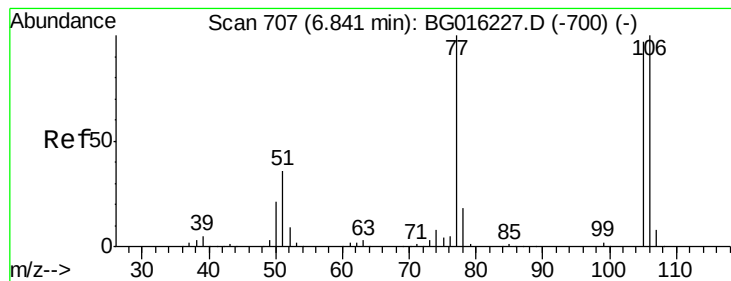


Abundance Ion 128.00 (127.70 to 128.70): BGC
Ion 130.00 (129.70 to 130.70): BGC
Ion 64.00 (63.70 to 64.70): BGC



Time-->





#9

Benzaldehyde

Concen: 17.64 ng

RT: 6.84 min Scan# 706

Delta R.T. -0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

Instrument :

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ClientSampleId :

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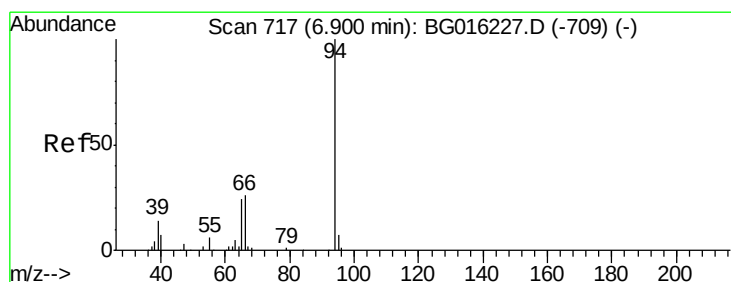
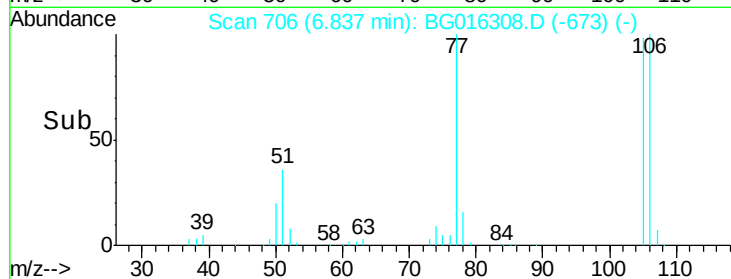
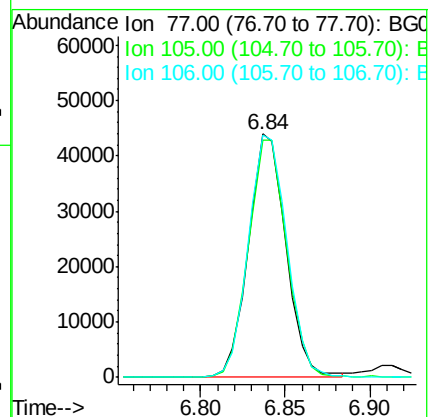
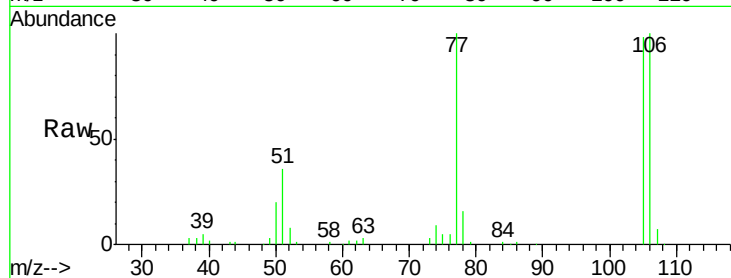
Tgt Ion: 77 Resp: 67893

Ion Ratio Lower Upper

77 100

105 97.6 76.8 116.8

106 99.7 80.1 120.1



#10

Phenol

Concen: 45.71 ng

RT: 6.91 min Scan# 719

Delta R.T. 0.01 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

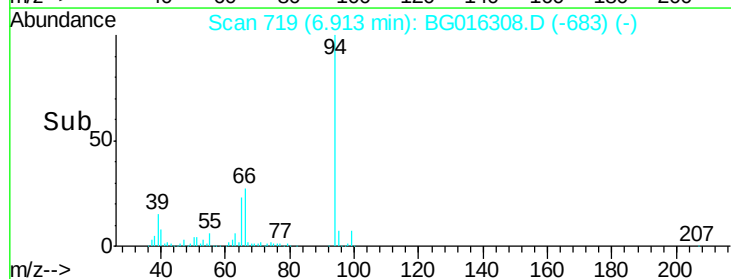
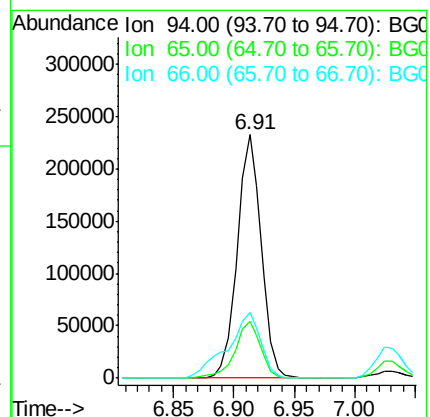
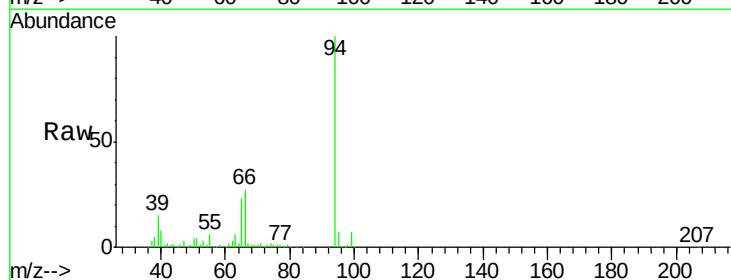
Tgt Ion: 94 Resp: 321302

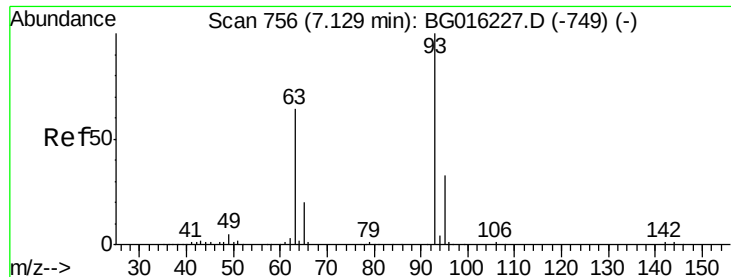
Ion Ratio Lower Upper

94 100

65 23.1 3.8 43.8

66 27.2 7.4 47.4





#11

bis(2-Chloroethyl)ether

Concen: 38.19 ng

RT: 7.13 min Scan# 756

Delta R.T. 0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

Instrument :

BNA_G

ClientSampleId :

PB82581BS

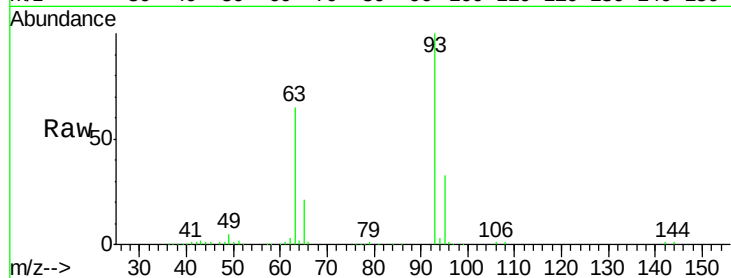
Tgt Ion: 93 Resp: 214073

Ion Ratio Lower Upper

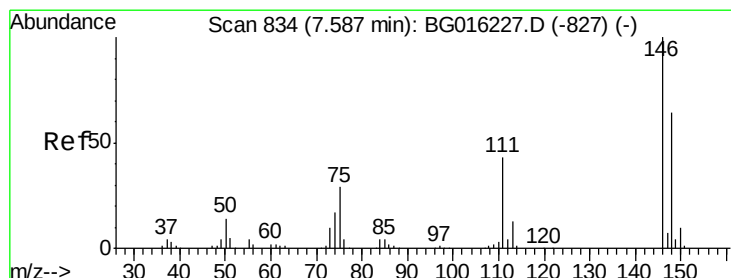
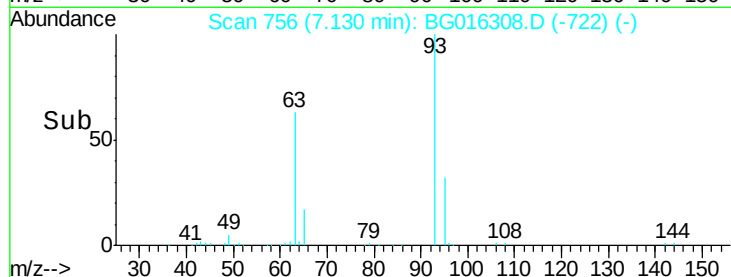
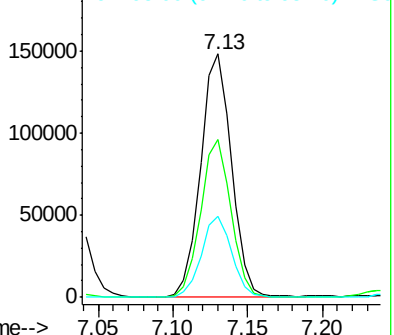
93 100

63 64.7 44.1 84.1

95 33.1 12.5 52.5



Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 63.00 (62.70 to 63.70): BGC
Ion 95.00 (94.70 to 95.70): BGC



#12

1,3-Dichlorobenzene

Concen: 38.91 ng

RT: 7.59 min Scan# 834

Delta R.T. 0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

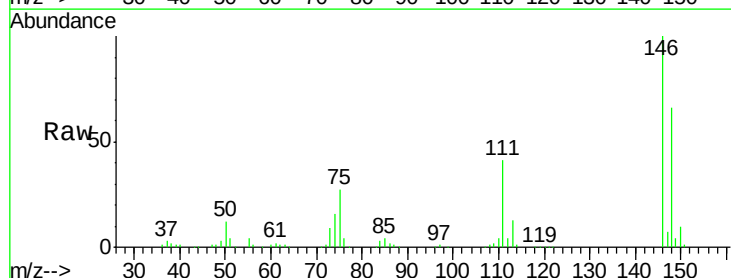
Tgt Ion: 146 Resp: 206531

Ion Ratio Lower Upper

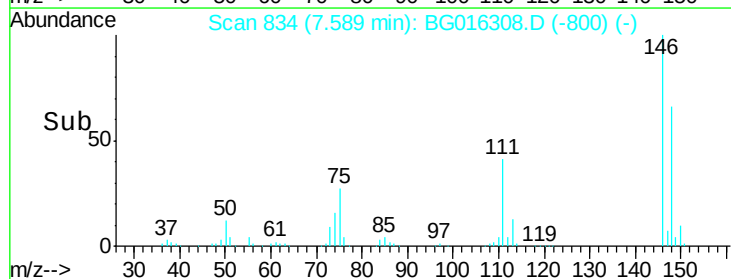
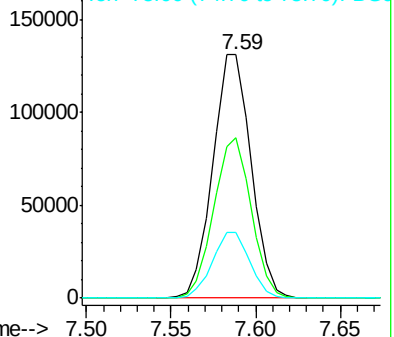
146 100

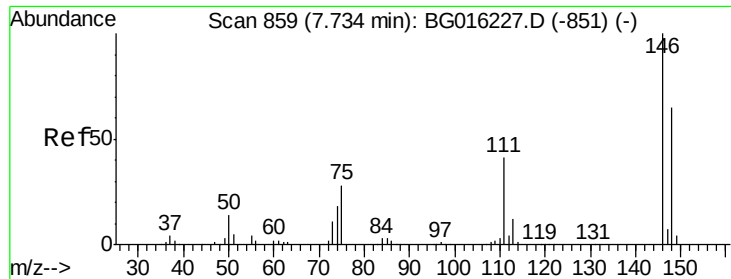
148 65.7 50.9 76.3

75 26.8 23.3 34.9



Abundance Ion 146.00 (145.70 to 146.70): BGC
Ion 148.00 (147.70 to 148.70): BGC
Ion 75.00 (74.70 to 75.70): BGC

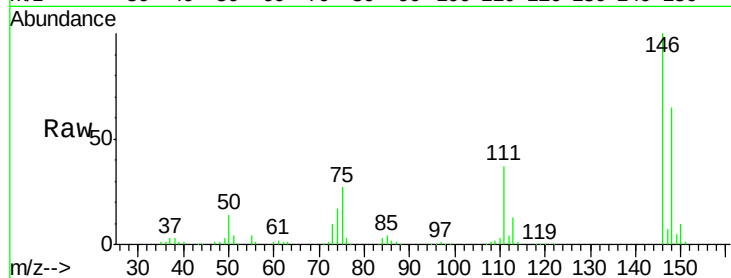




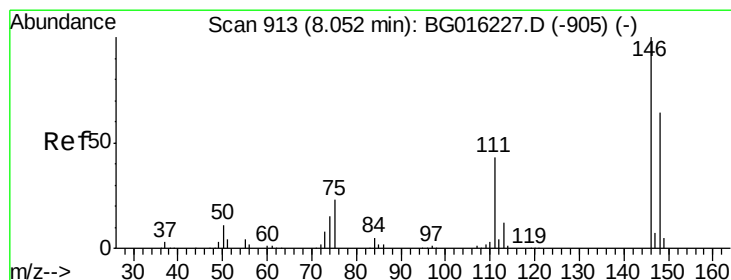
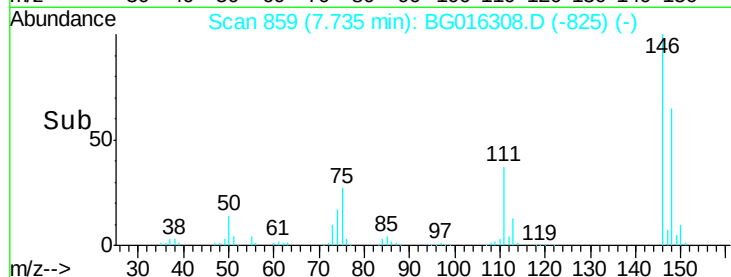
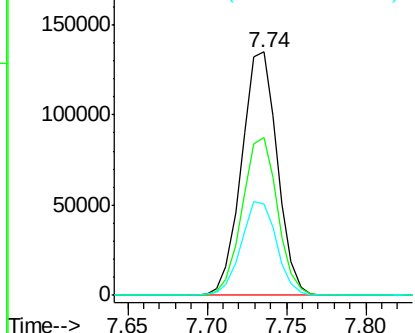
#13
 1,4-Dichlorobenzene
 Concen: 38.23 ng
 RT: 7.74 min Scan# 859
 Delta R.T. 0.00 min
 Lab File: BG016308.D
 Acq: 10 Apr 2015 3:12

Instrument :
 BNA_G
 ClientSampleId :
 PB82581BS

Tgt Ion:146 Resp: 210508
 Ion Ratio Lower Upper
 146 100
 148 64.8 52.0 78.0
 111 37.3 32.6 49.0

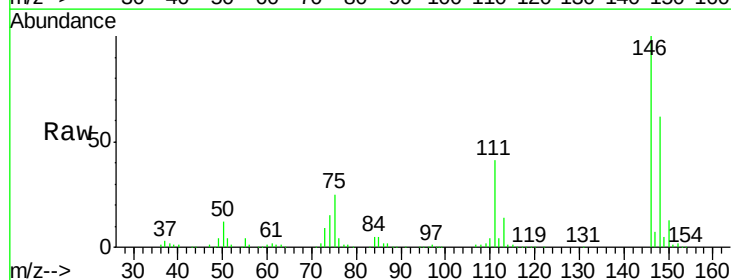


Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 111.00 (110.70 to 111.70): E

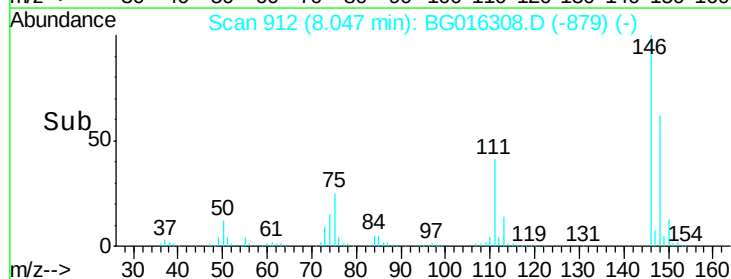
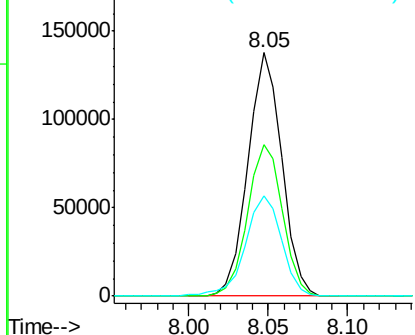


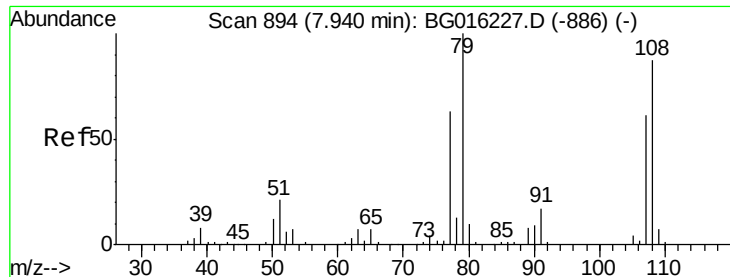
#14
 1,2-Dichlorobenzene
 Concen: 38.92 ng
 RT: 8.05 min Scan# 912
 Delta R.T. -0.00 min
 Lab File: BG016308.D
 Acq: 10 Apr 2015 3:12

Tgt Ion:146 Resp: 204913
 Ion Ratio Lower Upper
 146 100
 148 62.3 50.9 76.3
 111 40.9 34.7 52.1



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: 40.37 ng

RT: 7.94 min Scan# 894

Delta R.T. 0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

Instrument :

BNA_G

ClientSampleId :

PB82581BS

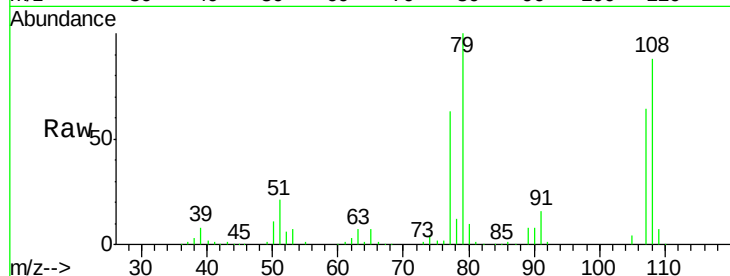
Tgt Ion: 79 Resp: 184901

Ion Ratio Lower Upper

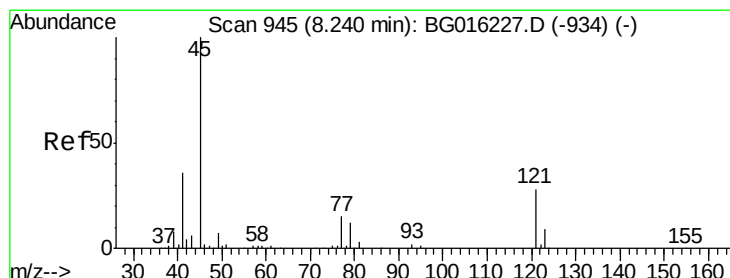
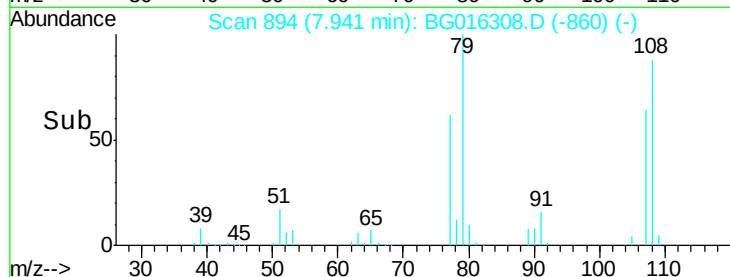
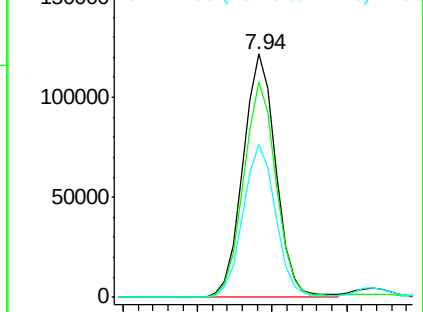
79 100

108 88.5 69.3 103.9

77 62.6 50.3 75.5



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: 37.39 ng

RT: 8.23 min Scan# 944

Delta R.T. -0.00 min

Lab File: BG016308.D

Acq: 10 Apr 2015 3:12

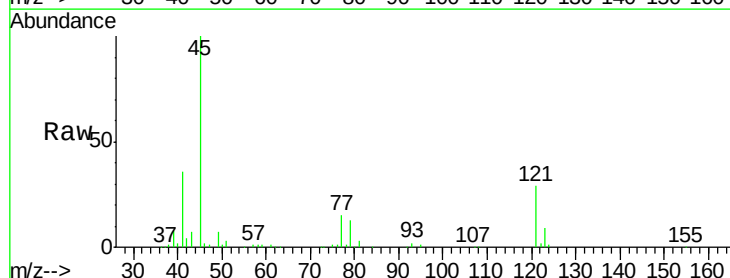
Tgt Ion: 45 Resp: 236044

Ion Ratio Lower Upper

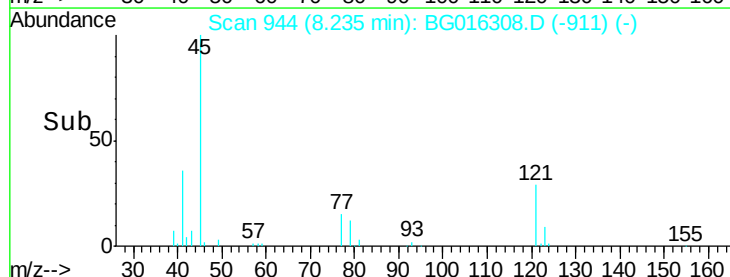
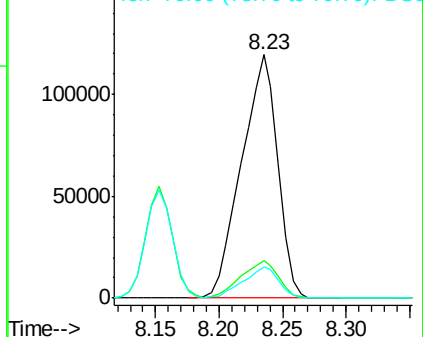
45 100

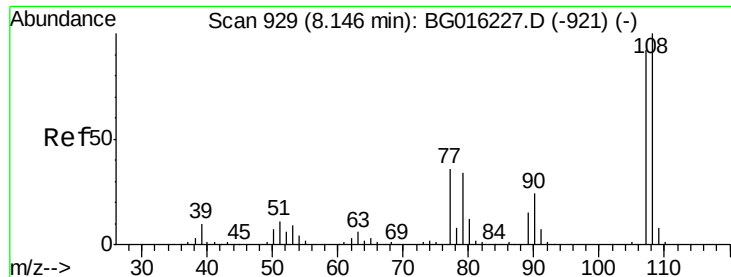
77 15.4 0.0 35.3

79 12.9 0.0 32.3



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

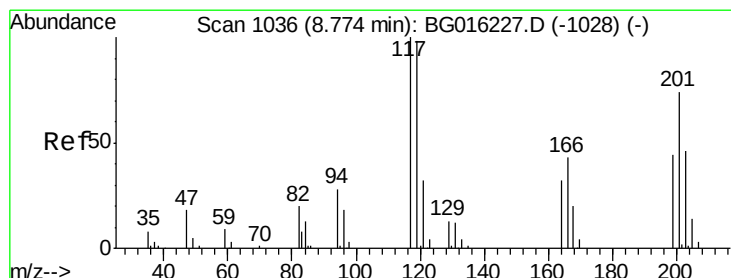
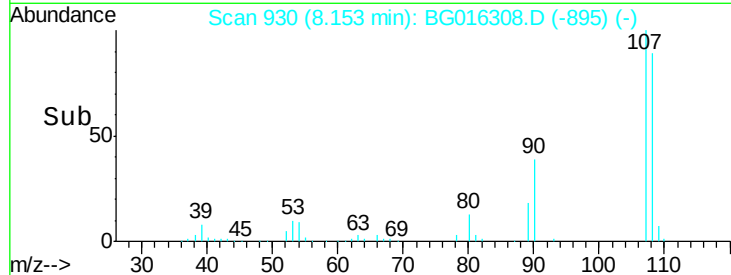
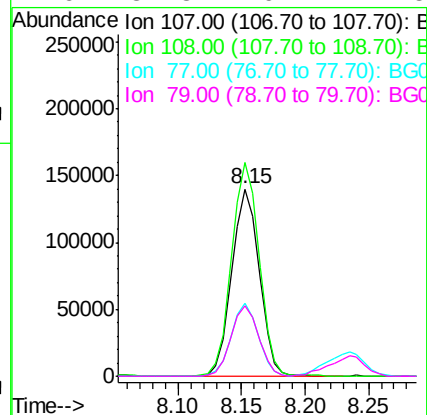
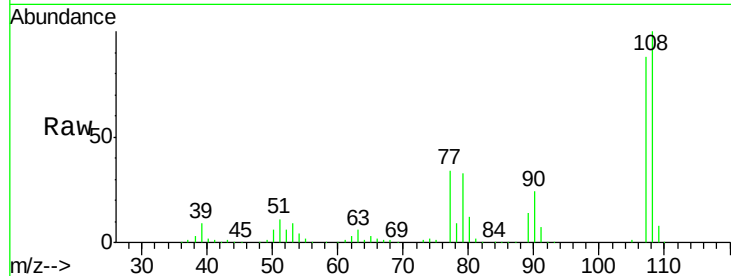




#17
2-Methylphenol
Concen: 44.63 ng
RT: 8.15 min Scan# 930
Delta R.T. 0.01 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

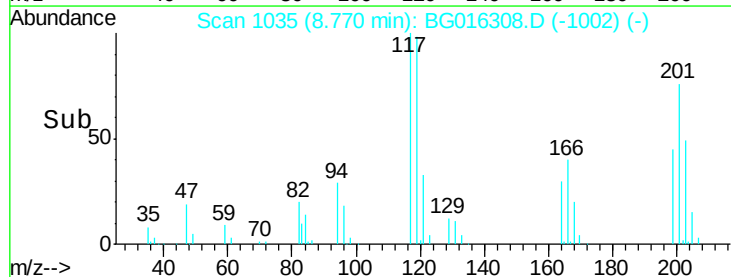
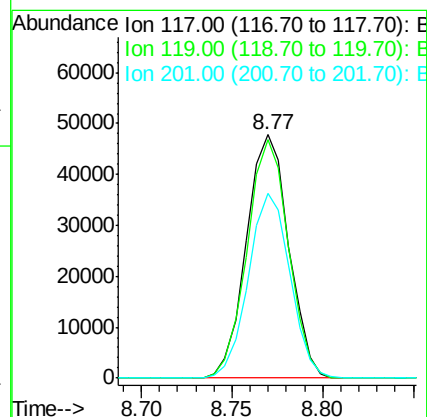
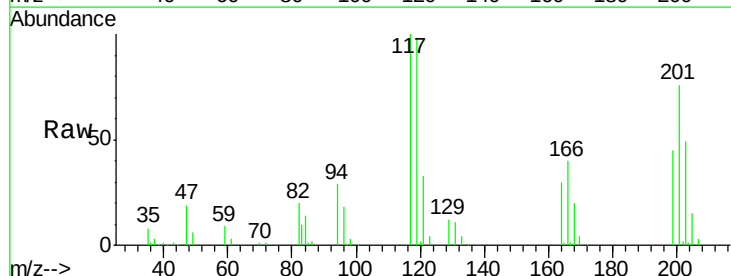
Instrument :
BNA_G
ClientSampleId :
PB82581BS

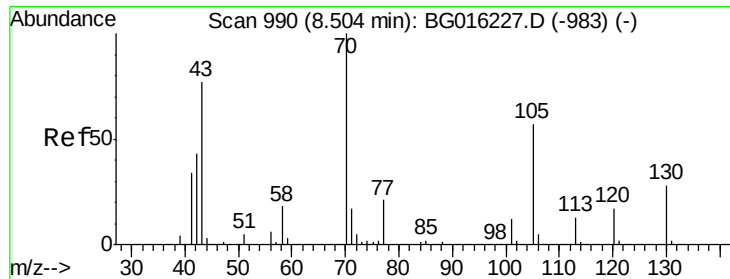
Tgt Ion:	107	Resp:	210388
Ion	Ratio	Lower	Upper
107	100		
108	114.0	87.2	130.8
77	39.2	31.1	46.7
79	37.8	29.7	44.5



#18
Hexachloroethane
Concen: 36.72 ng
RT: 8.77 min Scan# 1035
Delta R.T. -0.00 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

Tgt Ion:	117	Resp:	77339
Ion	Ratio	Lower	Upper
117	100		
119	98.2	78.8	118.2
201	76.1	59.0	88.4

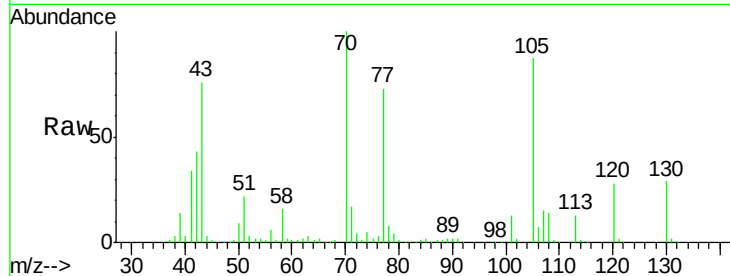




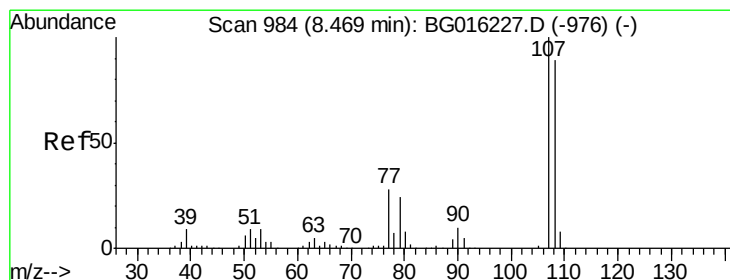
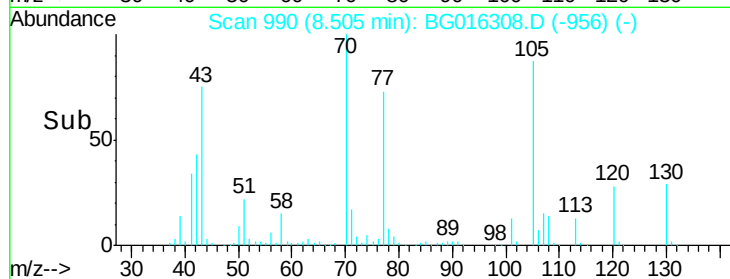
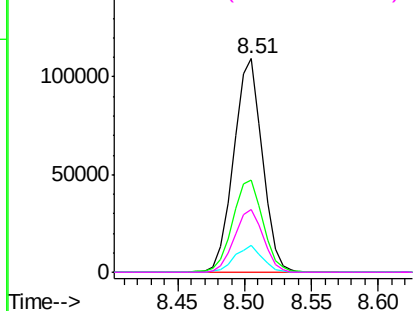
#19
n-Nitroso-di-n-propylamine
Concen: 34.56 ng
RT: 8.51 min Scan# 990
Delta R.T. 0.00 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

Instrument :
BNA_G
ClientSampleId :
PB82581BS

Tgt Ion: 70 Resp: 162688
Ion Ratio Lower Upper
70 100
42 43.4 34.7 52.1
101 12.7 9.2 13.8
130 29.4 22.6 33.8

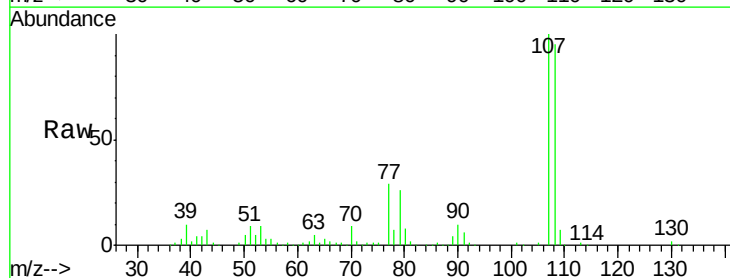


Abundance Ion 70.00 (69.70 to 70.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 101.00 (100.70 to 101.70): BGC
Ion 130.00 (129.70 to 130.70): BGC

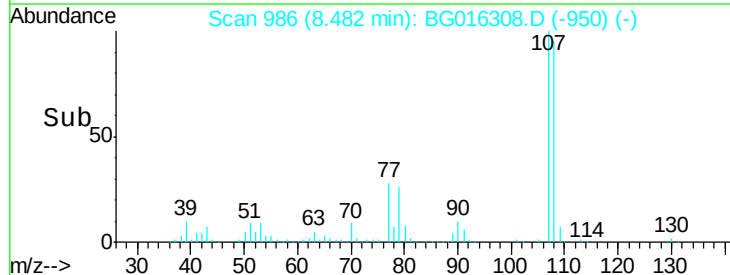
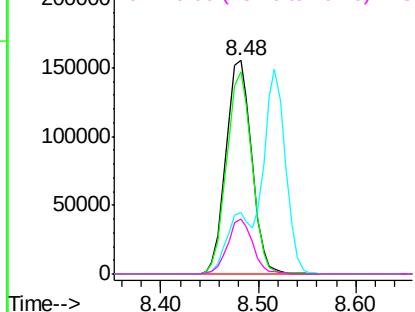


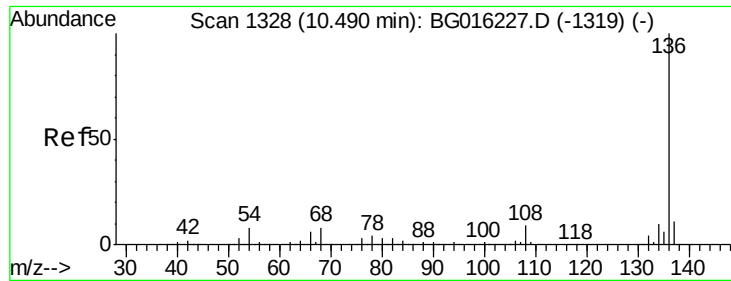
#20
3+4-Methylphenols
Concen: 43.68 ng
RT: 8.48 min Scan# 986
Delta R.T. 0.01 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

Tgt Ion: 107 Resp: 285224
Ion Ratio Lower Upper
107 100
108 94.9 69.5 109.5
77 28.5 8.2 48.2
79 25.6 3.8 43.8



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

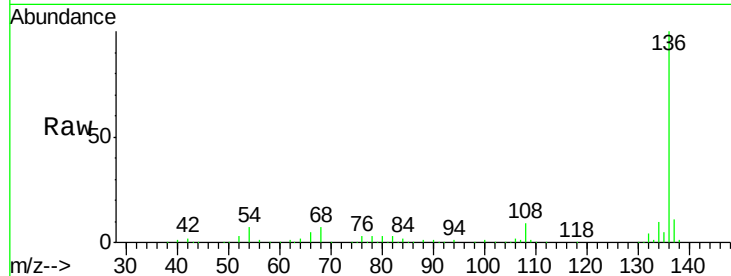




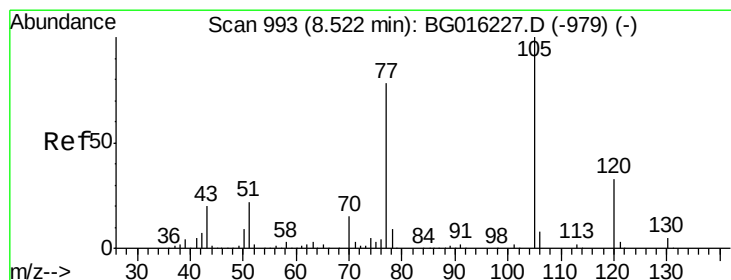
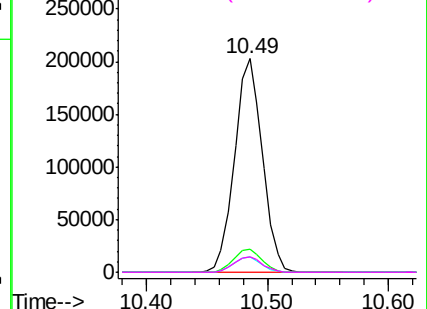
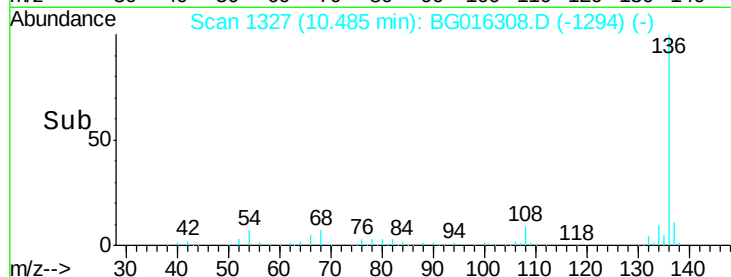
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.49 min Scan# 1327
Delta R.T. -0.00 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

Instrument :
BNA_G
ClientSampleId :
PB82581BS

Tgt Ion:	136	Resp:	324146
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.7	13.1
54	7.1	6.3	9.5
68	7.0	6.5	9.7

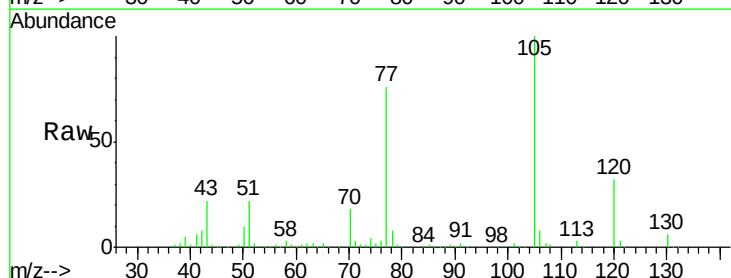


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BGC
Ion 68.00 (67.70 to 68.70): BGC

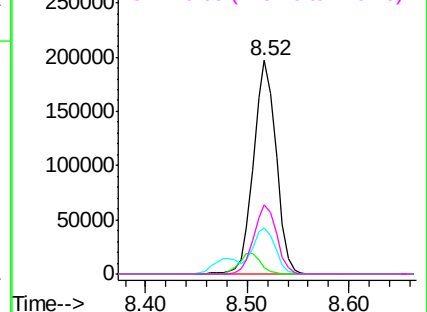
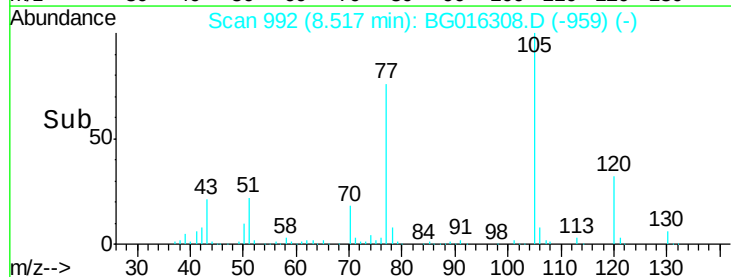


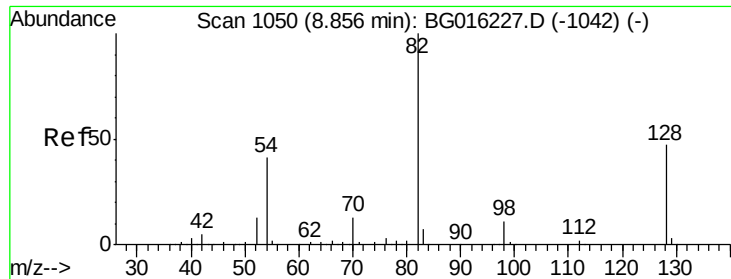
#22
Acetophenone
Concen: 40.44 ng
RT: 8.52 min Scan# 992
Delta R.T. -0.00 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

Tgt Ion:	105	Resp:	303932
Ion	Ratio	Lower	Upper
105	100		
71	3.2	2.0	3.0#
51	21.7	17.9	26.9
120	32.5	26.3	39.5



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

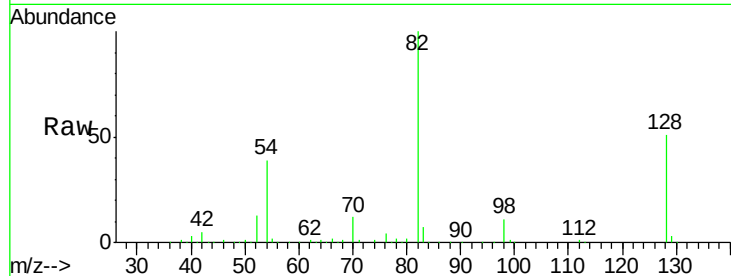




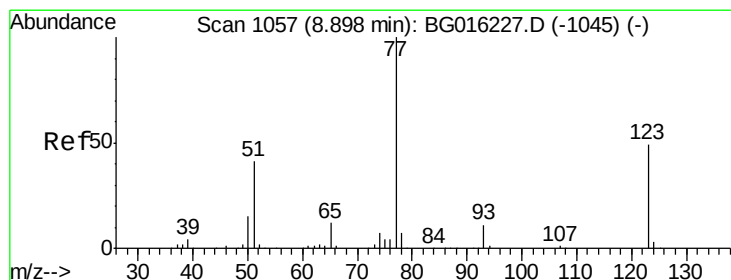
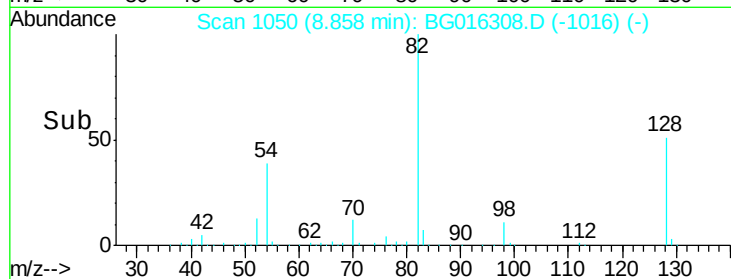
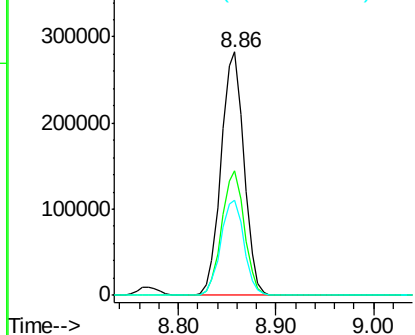
#23
 Nitrobenzene-d5
 Concen: 81.67 ng
 RT: 8.86 min Scan# 1050
 Delta R.T. 0.00 min
 Lab File: BG016308.D
 Acq: 10 Apr 2015 3:12

Instrument :
 BNA_G
 ClientSampleId :
 PB82581BS

Tgt Ion: 82 Resp: 457003
 Ion Ratio Lower Upper
 82 100
 128 51.4 37.8 56.8
 54 39.0 32.6 49.0

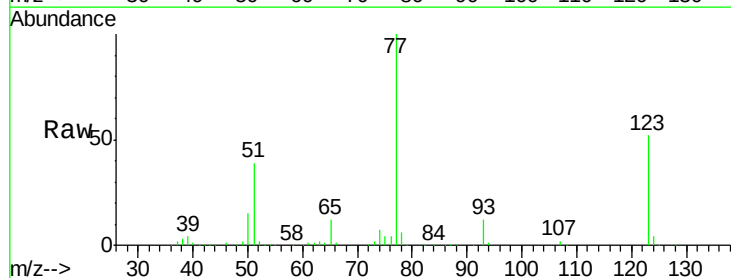


Abundance Ion 82.00 (81.70 to 82.70): BGC
 Ion 128.00 (127.70 to 128.70): BGC
 Ion 54.00 (53.70 to 54.70): BGC

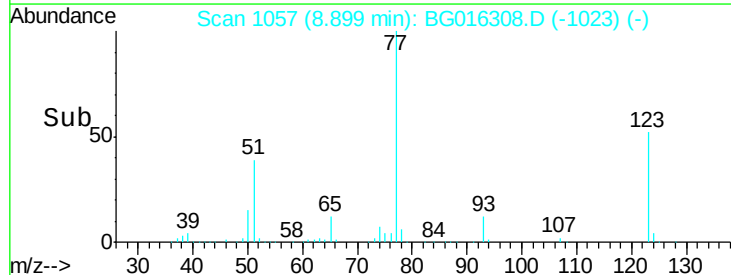
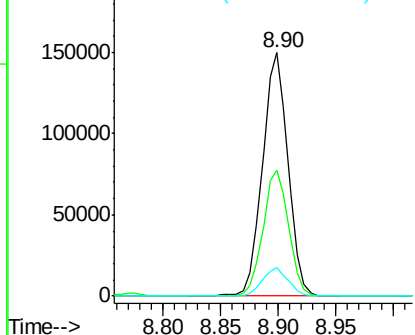


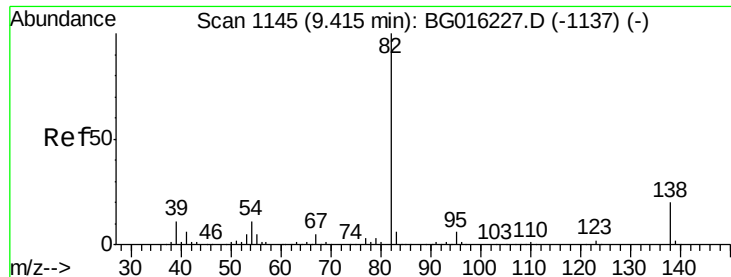
#24
 Nitrobenzene
 Concen: 38.69 ng
 RT: 8.90 min Scan# 1057
 Delta R.T. 0.00 min
 Lab File: BG016308.D
 Acq: 10 Apr 2015 3:12

Tgt Ion: 77 Resp: 231498
 Ion Ratio Lower Upper
 77 100
 123 51.7 38.8 58.2
 65 11.9 9.4 14.2



Abundance Ion 77.00 (76.70 to 77.70): BGC
 Ion 123.00 (122.70 to 123.70): BGC
 Ion 65.00 (64.70 to 65.70): BGC

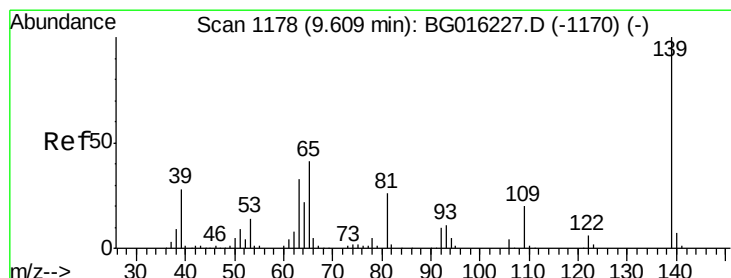
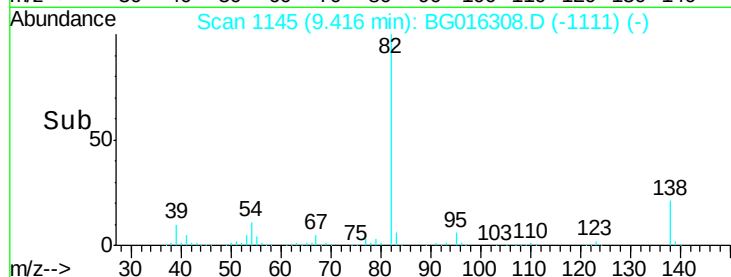
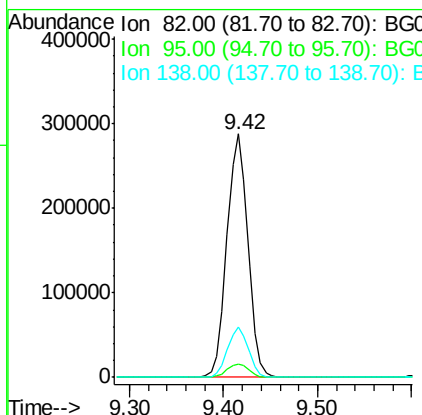
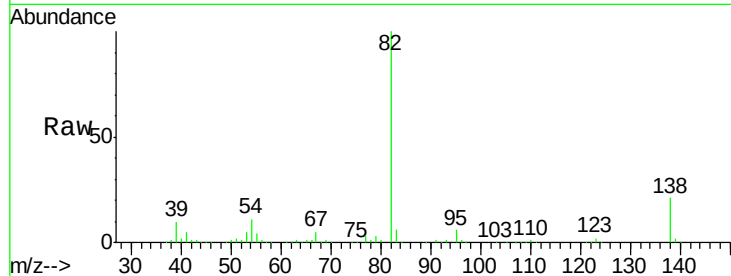




#25
Isophorone
Concen: 35.87 ng
RT: 9.42 min Scan# 1145
Delta R.T. 0.00 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

Instrument :
BNA_G
ClientSampleId :
PB82581BS

Tgt Ion: 82 Resp: 445782
Ion Ratio Lower Upper
82 100
95 5.6 5.0 7.6
138 20.8 16.2 24.2



#26
2-Nitrophenol
Concen: 45.98 ng
RT: 9.60 min Scan# 1177
Delta R.T. -0.00 min
Lab File: BG016308.D
Acq: 10 Apr 2015 3:12

Tgt Ion: 139 Resp: 128284
Ion Ratio Lower Upper
139 100
109 19.7 15.9 23.9
65 40.1 32.9 49.3

