

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042115\
 Data File : BG016584.D
 Acq On : 21 Apr 2015 15:44
 Operator : TP/IZ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Quant Time: Apr 22 01:27:15 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 01:14:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.63	152	50537	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	220014	20.00	ng	0.00
38) Acenaphthene-d10	14.28	164	124875	20.00	ng	0.00
63) Phenanthrene-d10	17.02	188	272345	20.00	ng	0.00
75) Chrysene-d12	21.21	240	301883	20.00	ng	0.00
86) Perylene-d12	23.43	264	286191	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.22	112	16519	5.15	ng	0.00
7) Phenol-d6	6.82	99	20880	4.37	ng	0.00
23) Nitrobenzene-d5	8.79	82	17672	4.66	ng	0.00
41) 2,4,6-Tribromophenol	15.77	330	3305	3.84	ng	0.00
44) 2-Fluorobiphenyl	12.90	172	42527	5.74	ng	0.00
78) Terphenyl-d14	19.66	244	69208	5.34	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.10	88	3932	2.69	ng	# 86
3) Pyridine	3.51	79	8882	2.06	ng	# 92
4) n-Nitrosodimethylamine	3.43	42	2997	2.34	ng	# 64
6) Aniline	6.96	93	14389	2.12	ng	# 95
8) 2-Chlorophenol	7.20	128	9377	2.44	ng	94
9) Benzaldehyde	6.78	77	6300	2.34	ng	88
10) Phenol	6.85	94	11121	2.18	ng	99
11) bis(2-Chloroethyl)ether	7.06	93	9311	2.30	ng	93
12) 1,3-Dichlorobenzene	7.52	146	10351	2.66	ng	97
13) 1,4-Dichlorobenzene	7.66	146	10575	2.61	ng	92
14) 1,2-Dichlorobenzene	7.98	146	10050	2.60	ng	92
15) Benzyl Alcohol	7.88	79	5647	1.72	ng	86
16) 2,2'-oxybis(1-Chloropropan	8.17	45	9085	2.04	ng	89
17) 2-Methylphenol	8.09	107	7345	2.15	ng	93
18) Hexachloroethane	8.70	117	3742	2.44	ng	97
19) n-Nitroso-di-n-propylamine	8.43	70	6653	1.99	ng	# 87
20) 3+4-Methylphenols	8.43	107	9433	1.99	ng	89
22) Acetophenone	8.46	105	12701	2.48	ng	# 88
24) Nitrobenzene	8.83	77	9359	2.31	ng	# 99
25) Isophorone	9.35	82	16442	1.97	ng	98
26) 2-Nitrophenol	9.54	139	4137	2.14	ng	97
27) 2,4-Dimethylphenol	9.62	122	8183	2.30	ng	90
28) bis(2-Chloroethoxy)methane	9.84	93	10961	2.29	ng	96
29) 2,4-Dichlorophenol	10.10	162	6436	2.27	ng	90
30) 1,2,4-Trichlorobenzene	10.28	180	8183	2.76	ng	91
31) Naphthalene	10.47	128	31336	2.71	ng	98
32) Benzoic acid	9.62	122	8183	4.39	ng	# 17
33) 4-Chloroaniline	10.60	127	12105	2.23	ng	95
34) Hexachlorobutadiene	10.75	225	3768	2.91	ng	94
35) Caprolactam	11.34	113	3133	1.76	ng	# 65
36) 4-Chloro-3-methylphenol	11.74	107	7670	2.07	ng	89
37) 2-Methylnaphthalene	12.09	142	20984	2.52	ng	98
39) 1,2,4,5-Tetrachlorobenzene	12.47	216	7892	2.84	ng	95
40) Hexachlorocyclopentadiene	12.45	237	138	0.12	ng	# 26

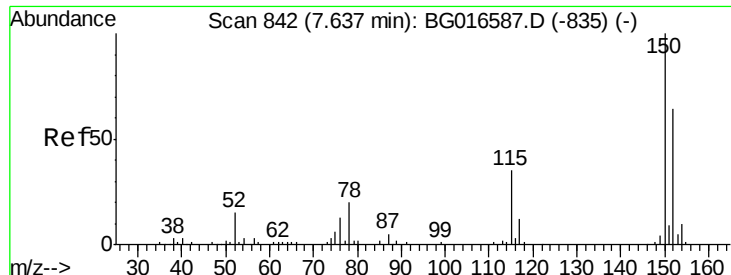
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG042115\
 Data File : BG016584.D
 Acq On : 21 Apr 2015 15:44
 Operator : TP/IZ
 Sample : SSTDICC2.5
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Quant Time: Apr 22 01:27:15 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG042115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 22 01:14:44 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.72	196	4235	2.05	ng	87
43) 2,4,5-Trichlorophenol	12.81	196	4603	2.08	ng	# 91
45) 1,1'-Biphenyl	13.11	154	25609	2.65	ng	96
46) 2-Chloronaphthalene	13.15	162	19781	2.68	ng	95
47) 2-Nitroaniline	13.38	65	4451	1.89	ng	93
48) Acenaphthylene	14.00	152	34046	2.59	ng	98
49) Dimethylphthalate	13.75	163	23415	2.52	ng	99
50) 2,6-Dinitrotoluene	13.86	165	5136	2.28	ng	94
51) Acenaphthene	14.34	154	20861	2.66	ng	98
52) 3-Nitroaniline	14.20	138	5931	2.06	ng	# 99
54) Dibenzofuran	14.68	168	29957	2.73	ng	99
55) 4-Nitrophenol	14.55	139	2309	0.98	ng	81
56) 2,4-Dinitrotoluene	14.66	165	5965	1.92	ng	# 96
57) Fluorene	15.33	166	25472	2.63	ng	97
58) 2,3,4,6-Tetrachlorophenol	14.92	232	3286	1.92	ng	# 97
59) Diethylphthalate	15.11	149	24608	2.47	ng	98
60) 4-Chlorophenyl-phenylether	15.33	204	10847	2.75	ng	96
61) 4-Nitroaniline	15.36	138	5998	1.82	ng	98
62) Azobenzene	15.62	77	21995	2.12	ng	98
64) 4,6-Dinitro-2-methylphenol	15.43	198	1565	0.96	ng	# 70
65) n-Nitrosodiphenylamine	15.54	169	22498	2.43	ng	94
66) 4-Bromophenyl-phenylether	16.22	248	5368	2.46	ng	95
67) Hexachlorobenzene	16.33	284	5858	2.58	ng	98
68) Atrazine	16.49	200	6099	2.35	ng	99
69) Pentachlorophenol	16.69	266	651	0.49	ng	# 18
70) Phenanthrene	17.06	178	42753	2.76	ng	97
71) Anthracene	17.16	178	40231	2.62	ng	97
72) Carbazole	17.43	167	40799	2.63	ng	99
73) Di-n-butylphthalate	17.99	149	48510	2.56	ng	100
74) Fluoranthene	19.09	202	45597	2.83	ng	97
76) Benzidine	19.28	184	24298	1.93	ng	96
77) Pyrene	19.45	202	50646	2.39	ng	96
79) Butylbenzylphthalate	20.35	149	24064	2.30	ng	97
80) Benzo(a)anthracene	21.19	228	49822	2.76	ng	98
81) 3,3'-Dichlorobenzidine	21.13	252	15499	2.62	ng	93
82) Chrysene	21.24	228	48466	2.78	ng	97
83) Bis(2-ethylhexyl)phthalate	21.12	149	33719	2.37	ng	# 97
84) Di-n-octyl phthalate	21.99	149	56120	2.43	ng	100
85) Indeno(1,2,3-cd)pyrene	25.67	276	49295	2.70	ng	99
87) Benzo(b)fluoranthene	22.75	252	44357	2.62	ng	98
88) Benzo(k)fluoranthene	22.80	252	44640	2.67	ng	98
89) Benzo(a)pyrene	23.33	252	42567	2.67	ng	99
90) Dibenzo(a,h)anthracene	25.69	278	40671	2.62	ng	95
91) Benzo(g,h,i)perylene	26.37	276	39836	2.56	ng	95

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

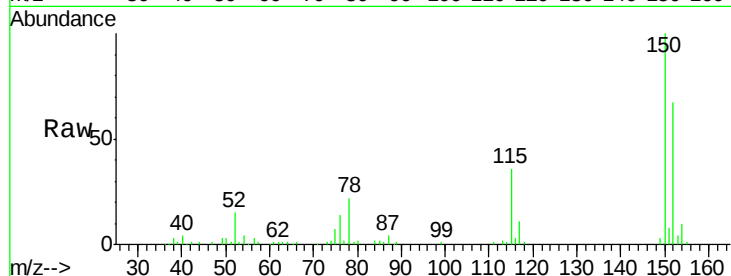


#1

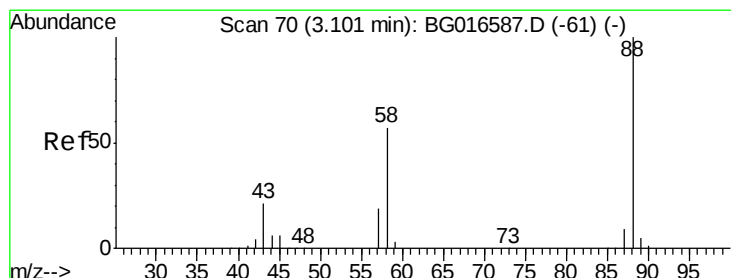
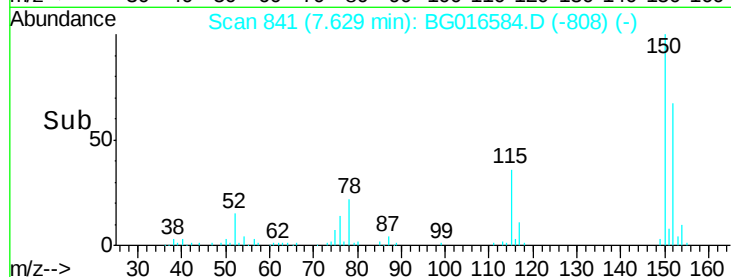
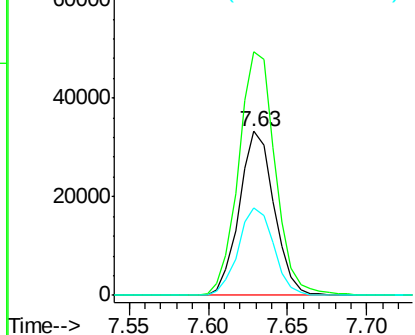
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.63 min Scan# 841
Delta R.T. -0.01 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:152 Resp: 50537
Ion Ratio Lower Upper
152 100
150 148.5 125.5 188.3
115 53.5 44.5 66.7



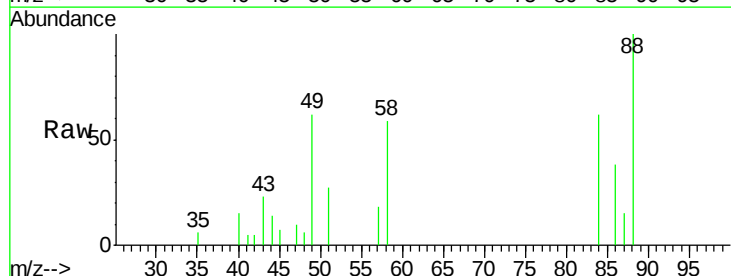
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



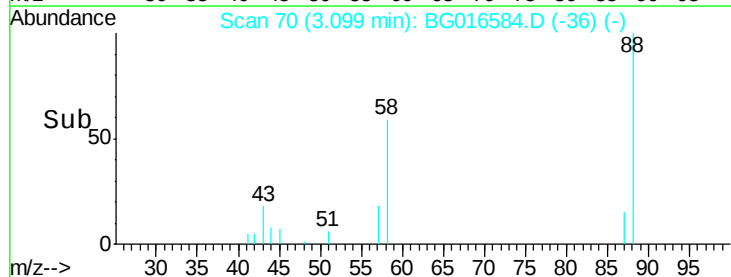
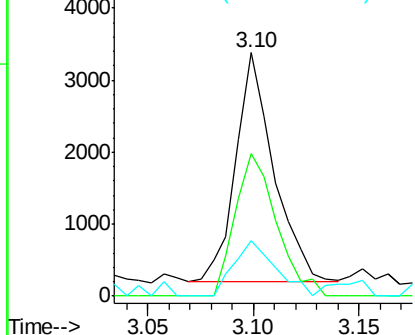
#2

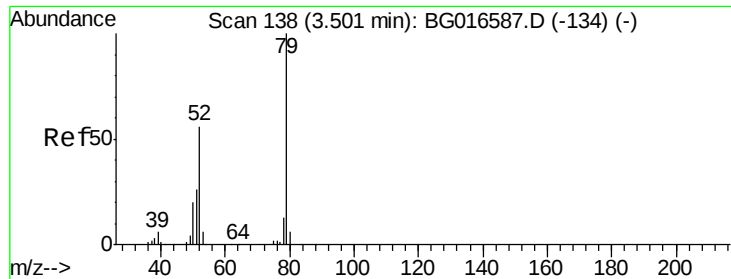
1,4-Dioxane
Concen: 2.69 ng
RT: 3.10 min Scan# 70
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion: 88 Resp: 3932
Ion Ratio Lower Upper
88 100
58 68.3 46.0 69.0
43 26.5 16.2 24.4#



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: 2.06 ng

RT: 3.51 min Scan# 140

Delta R.T. 0.01 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

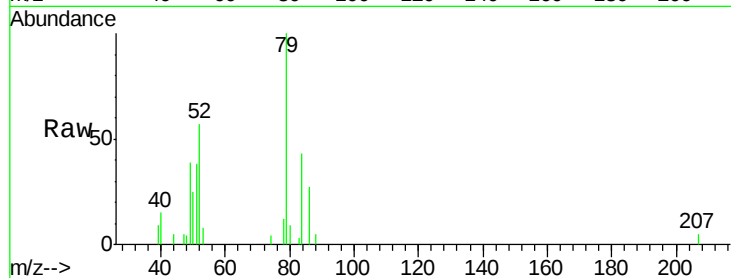
Tgt Ion: 79 Resp: 8882

Ion Ratio Lower Upper

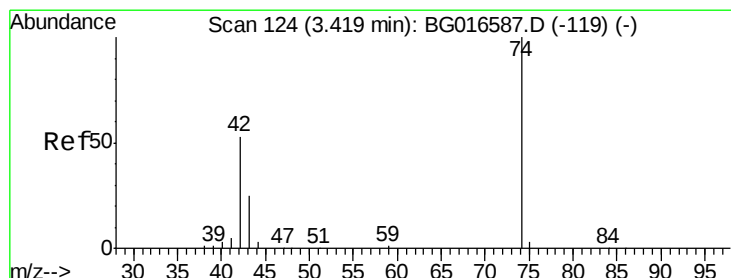
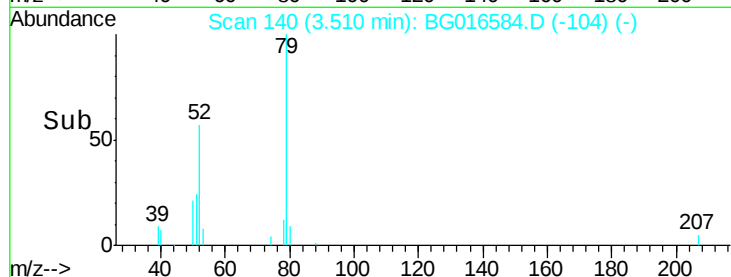
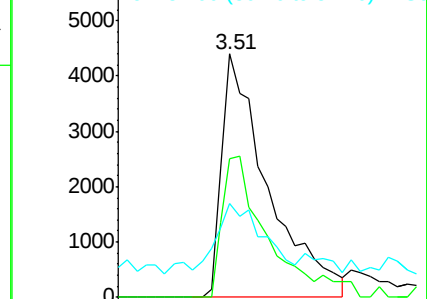
79 100

52 56.9 45.0 67.4

51 38.4 21.4 32.0#



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: 2.34 ng

RT: 3.43 min Scan# 126

Delta R.T. 0.01 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

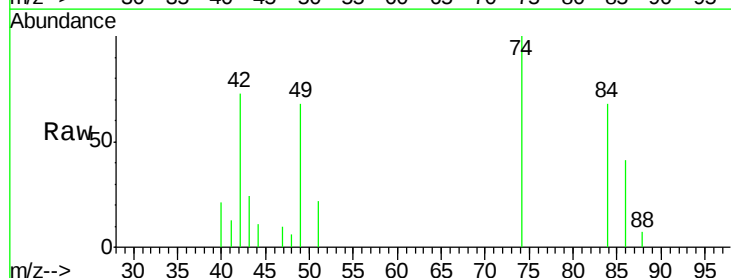
Tgt Ion: 42 Resp: 2997

Ion Ratio Lower Upper

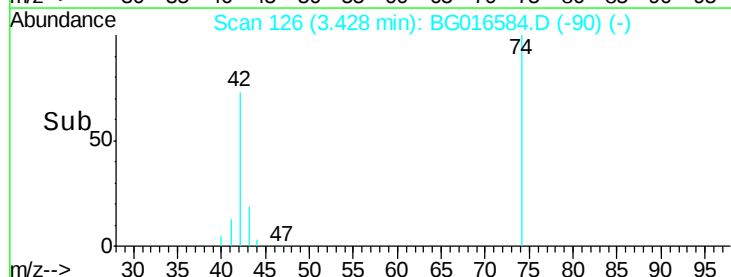
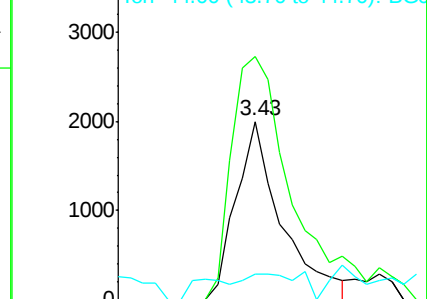
42 100

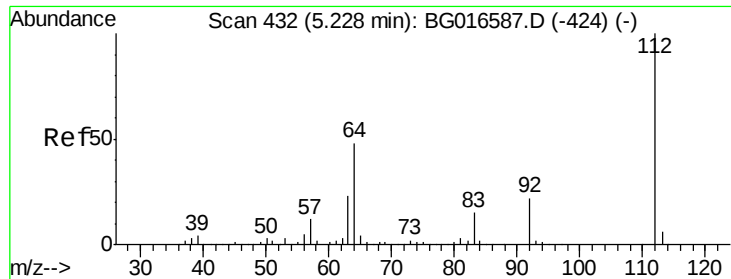
74 136.5 151.6 227.4#

44 14.4 4.9 7.3#



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: 5.15 ng

RT: 5.22 min Scan# 431

Delta R.T. -0.01 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

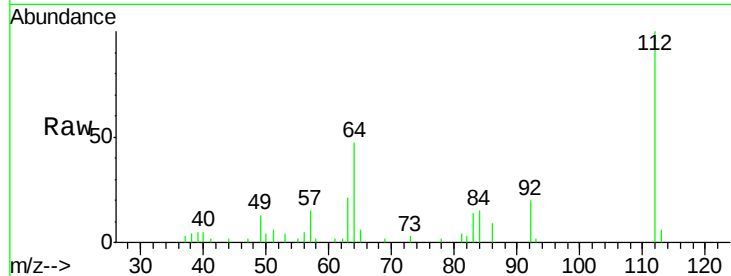
Tgt Ion: 112 Resp: 16519

Ion Ratio Lower Upper

112 100

64 46.6 38.5 57.7

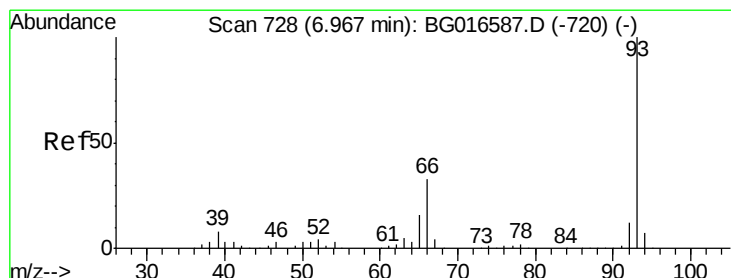
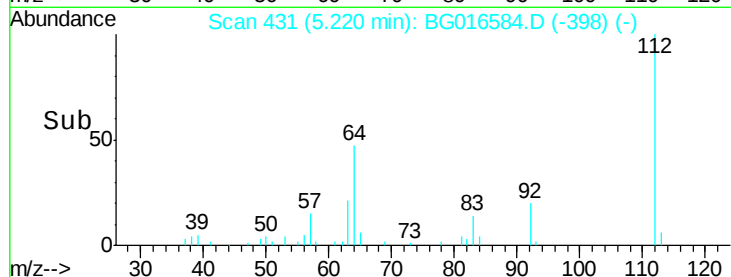
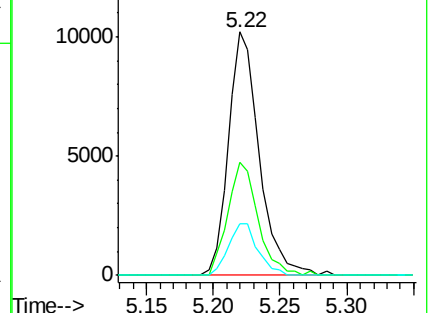
63 21.2 18.2 27.4



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 2.12 ng

RT: 6.96 min Scan# 728

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

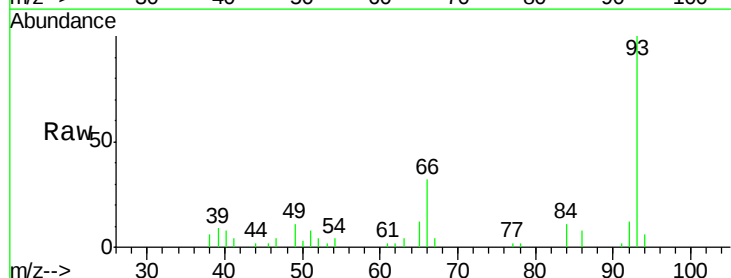
Tgt Ion: 93 Resp: 14389

Ion Ratio Lower Upper

93 100

66 31.6 26.1 39.1

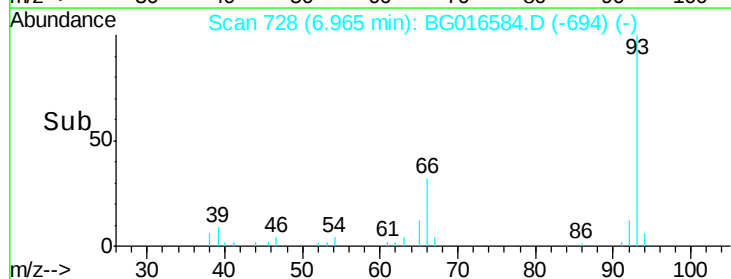
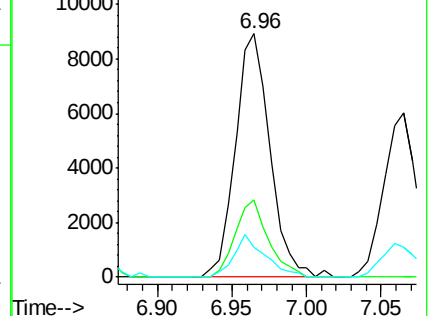
65 12.0 13.0 19.6#

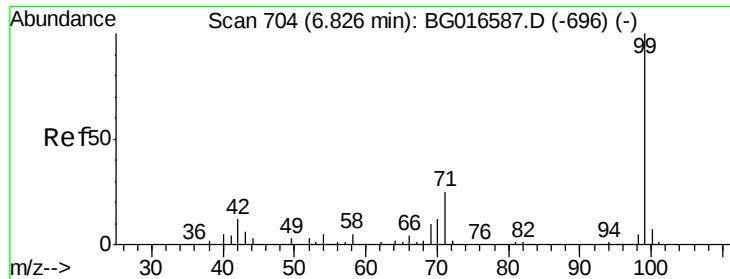


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 4.37 ng

RT: 6.82 min Scan# 704

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

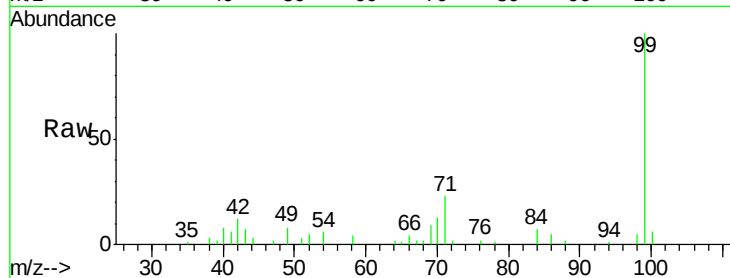
Tgt Ion: 99 Resp: 20880

Ion Ratio Lower Upper

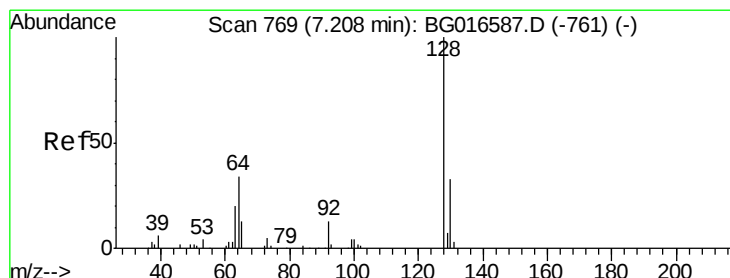
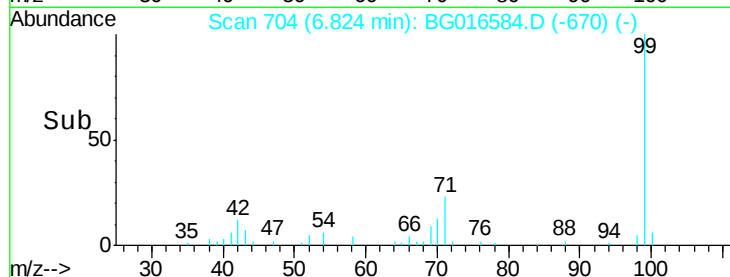
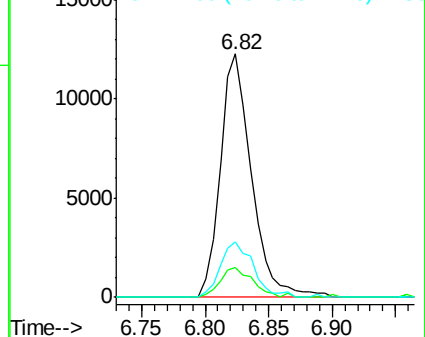
99 100

42 12.0 9.5 14.3

71 22.7 20.2 30.2



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: 2.44 ng

RT: 7.20 min Scan# 768

Delta R.T. -0.01 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

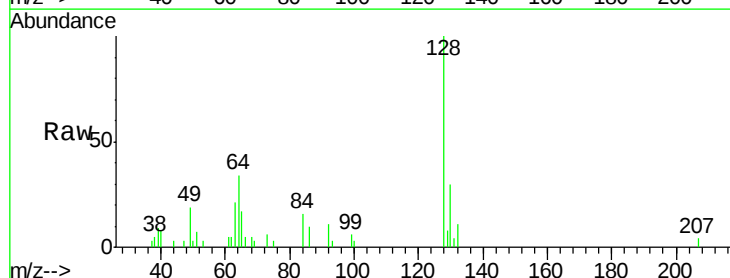
Tgt Ion: 128 Resp: 9377

Ion Ratio Lower Upper

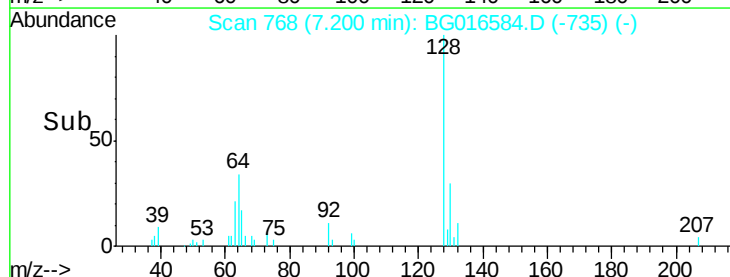
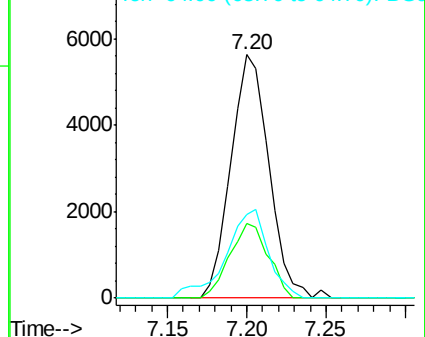
128 100

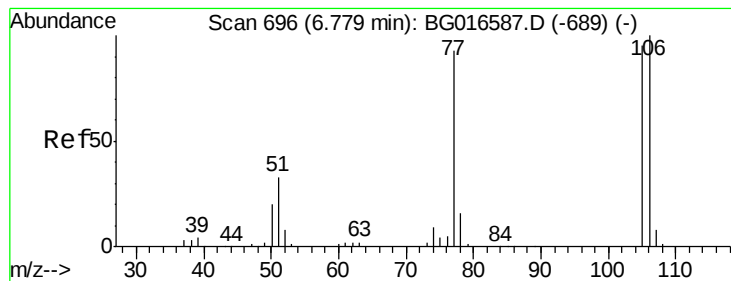
130 30.4 13.5 53.5

64 34.2 17.9 57.9



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: 2.34 ng

RT: 6.78 min Scan# 696

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

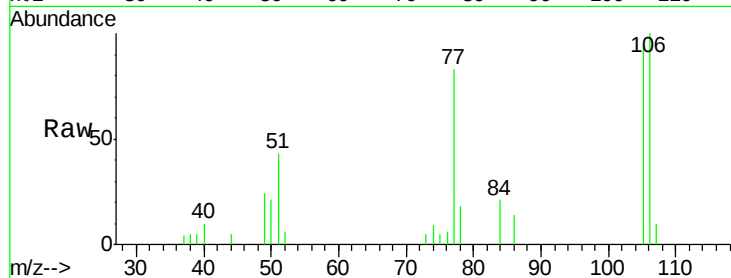
Tgt Ion: 77 Resp: 6300

Ion Ratio Lower Upper

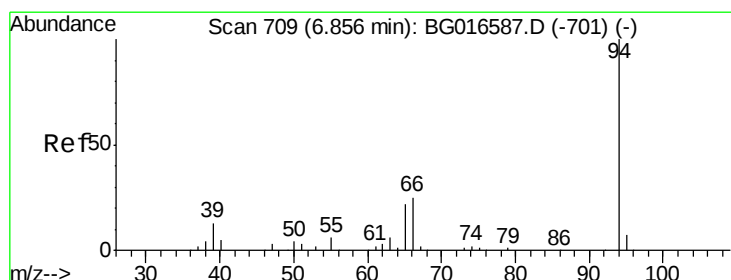
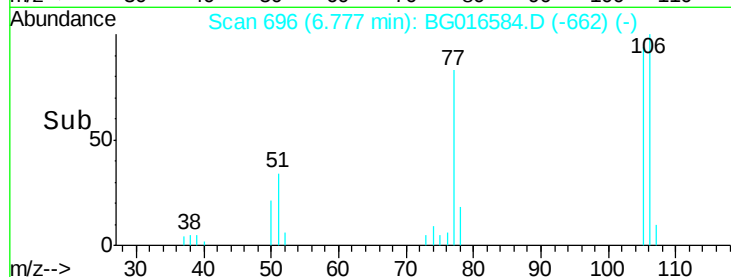
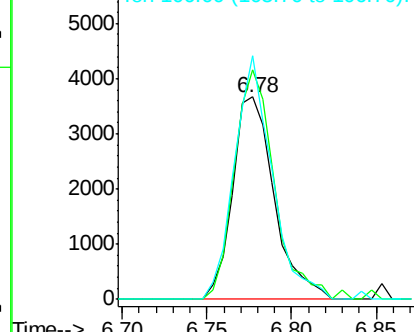
77 100

105 113.0 81.6 121.6

106 120.2 87.4 127.4



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: 2.18 ng

RT: 6.85 min Scan# 709

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

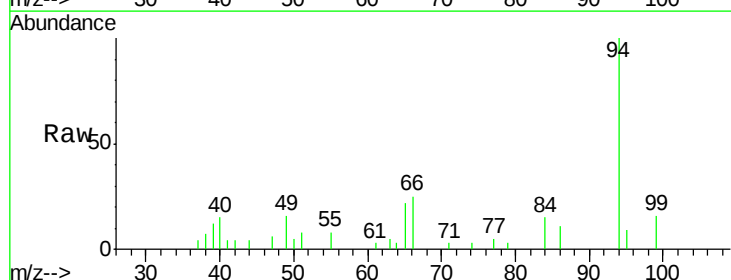
Tgt Ion: 94 Resp: 11121

Ion Ratio Lower Upper

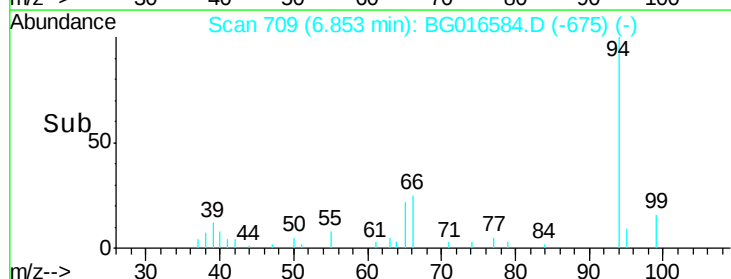
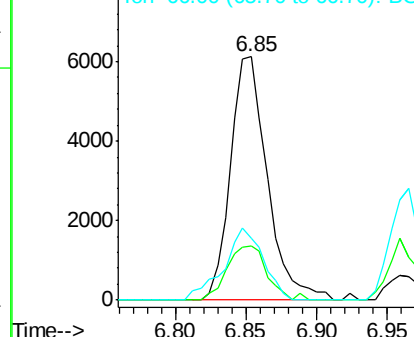
94 100

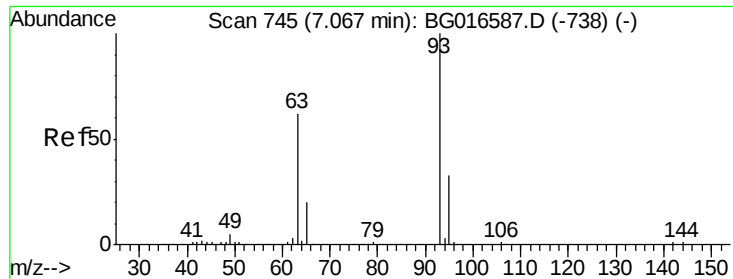
65 22.2 2.6 42.6

66 25.3 6.3 46.3



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

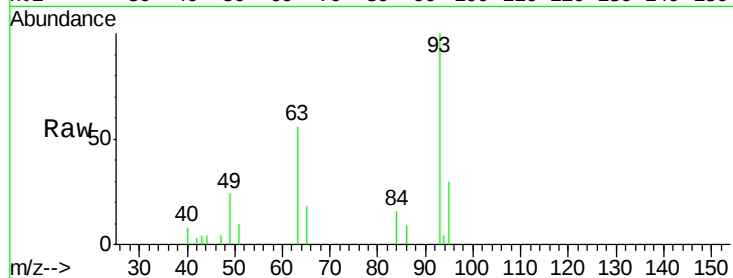




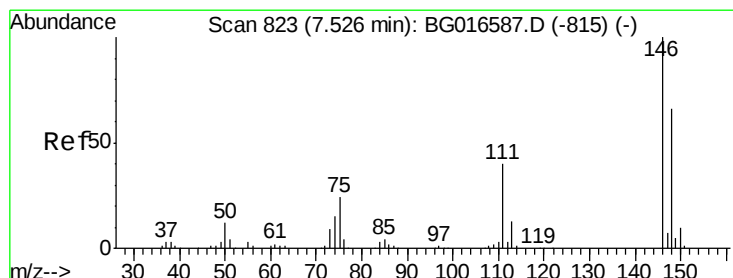
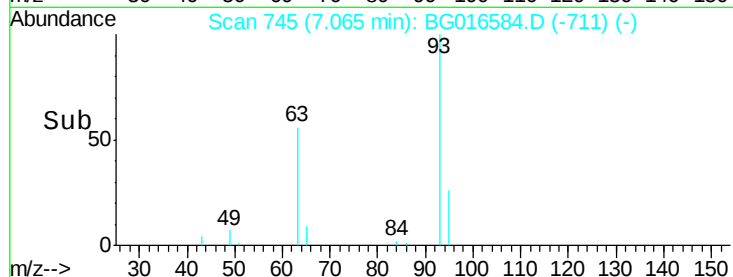
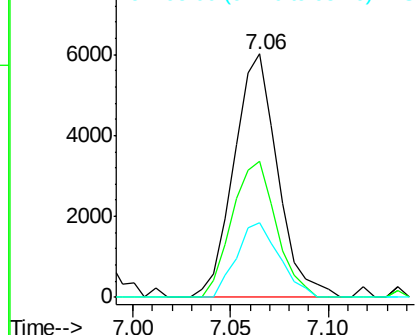
#11
 bis(2-Chloroethyl)ether
 Concen: 2.30 ng
 RT: 7.06 min Scan# 745
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTDIC2.5

Tgt Ion: 93 Resp: 9311
 Ion Ratio Lower Upper
 93 100
 63 55.8 42.0 82.0
 95 30.5 12.6 52.6

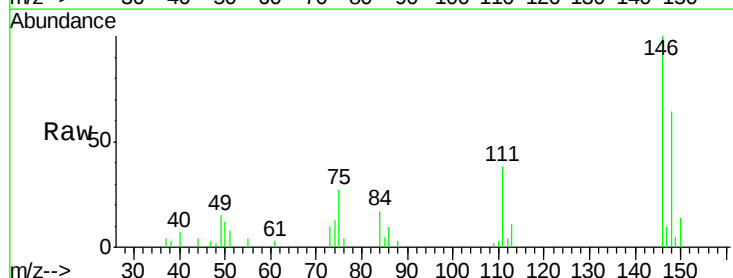


Abundance Ion 93.00 (92.70 to 93.70): BGC
 Ion 63.00 (62.70 to 63.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC

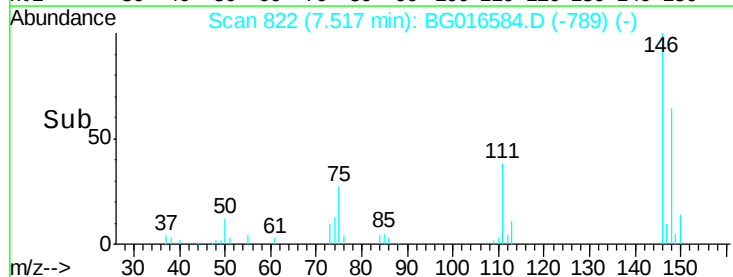
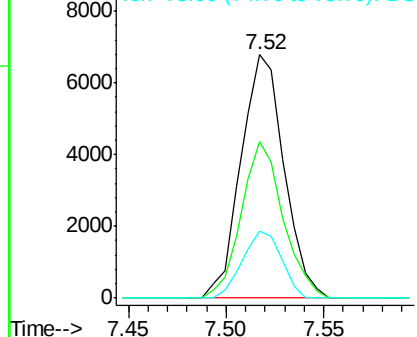


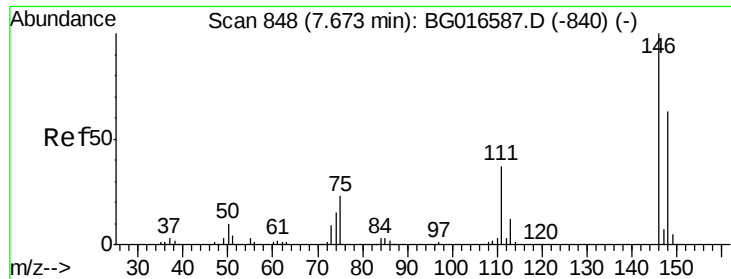
#12
 1,3-Dichlorobenzene
 Concen: 2.66 ng
 RT: 7.52 min Scan# 822
 Delta R.T. -0.01 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion: 146 Resp: 10351
 Ion Ratio Lower Upper
 146 100
 148 64.1 52.6 79.0
 75 27.3 19.5 29.3



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

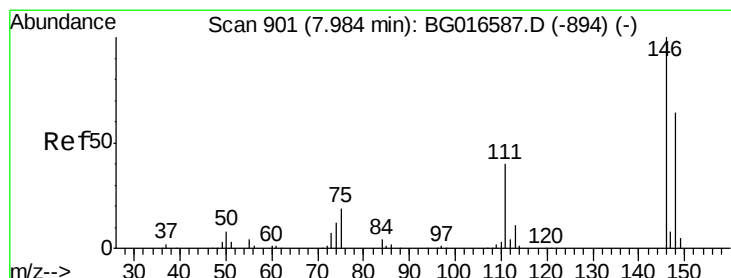
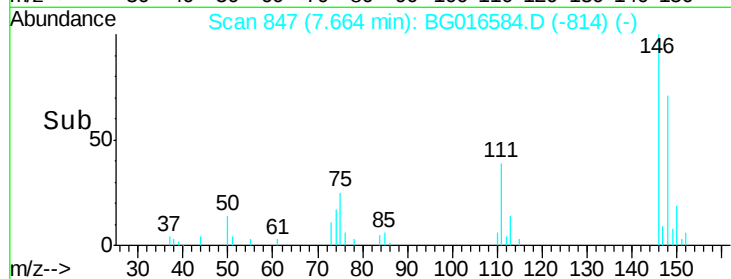
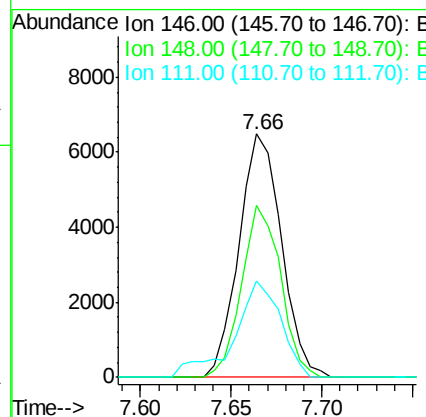
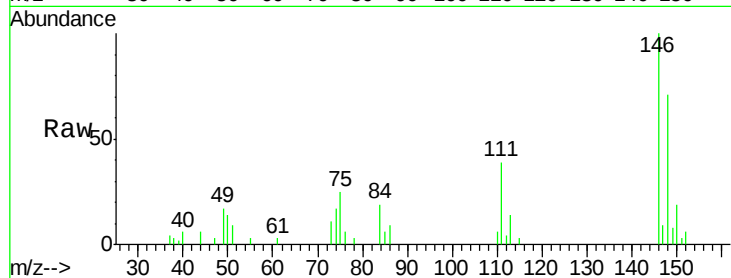




#13
 1,4-Dichlorobenzene
 Concen: 2.61 ng
 RT: 7.66 min Scan# 847
 Delta R.T. -0.01 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

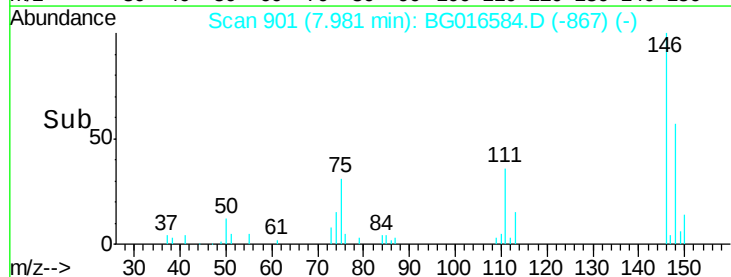
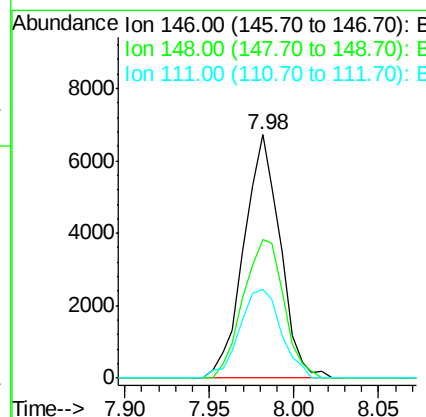
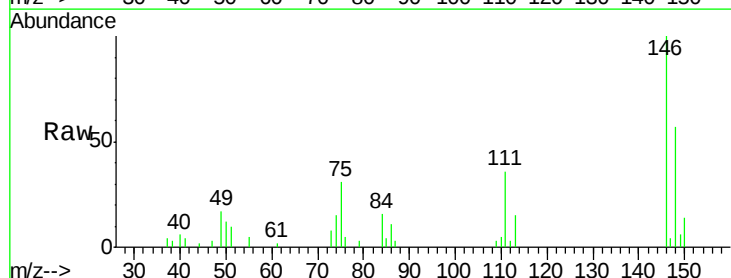
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

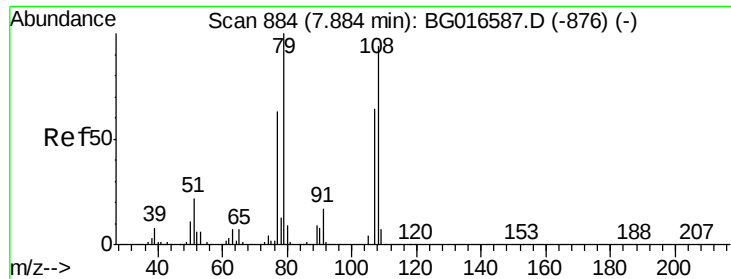
Tgt Ion:146 Resp: 10575
 Ion Ratio Lower Upper
 146 100
 148 70.5 50.5 75.7
 111 39.5 29.6 44.4



#14
 1,2-Dichlorobenzene
 Concen: 2.60 ng
 RT: 7.98 min Scan# 901
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion:146 Resp: 10050
 Ion Ratio Lower Upper
 146 100
 148 57.2 51.4 77.2
 111 36.3 32.6 48.8





#15

Benzyl Alcohol

Concen: 1.72 ng

RT: 7.88 min Scan# 884

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

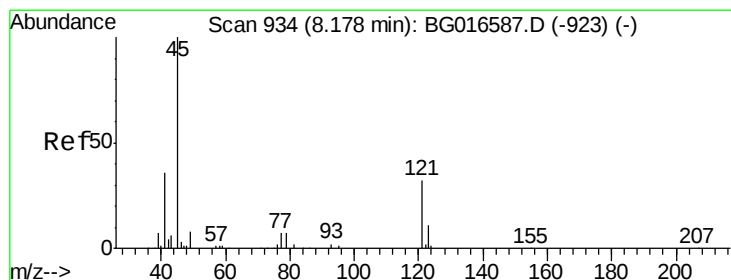
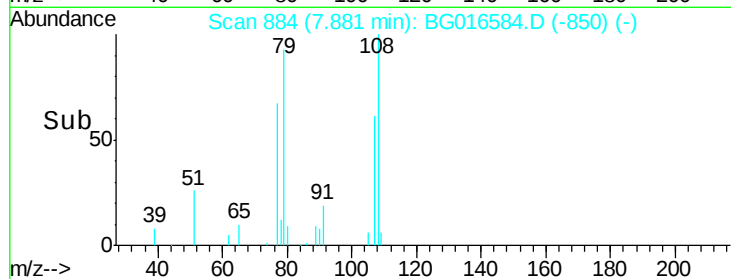
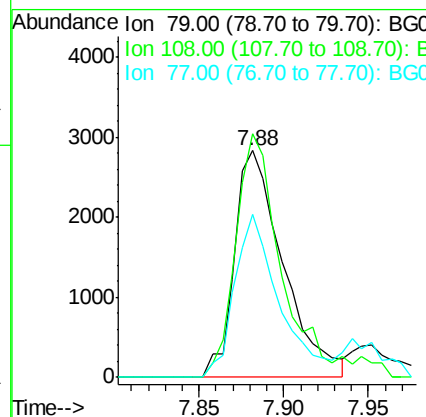
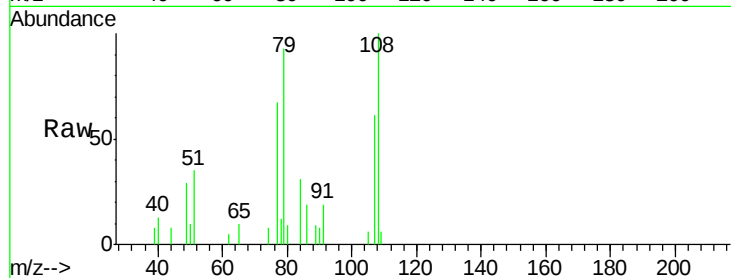
Tgt Ion: 79 Resp: 5647

Ion Ratio Lower Upper

79 100

108 107.5 74.8 112.2

77 72.0 50.0 75.0



#16

2,2'-oxybis(1-Chloropropane)

Concen: 2.04 ng

RT: 8.17 min Scan# 933

Delta R.T. -0.01 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

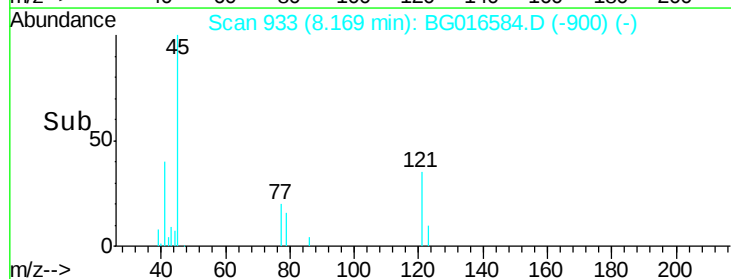
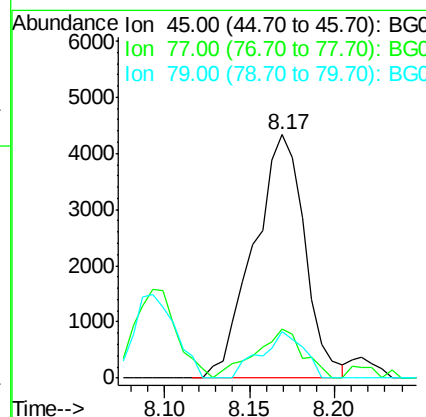
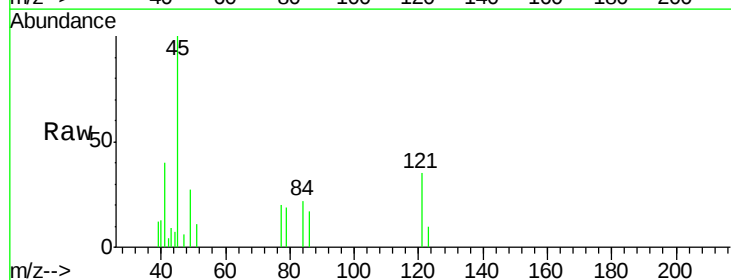
Tgt Ion: 45 Resp: 9085

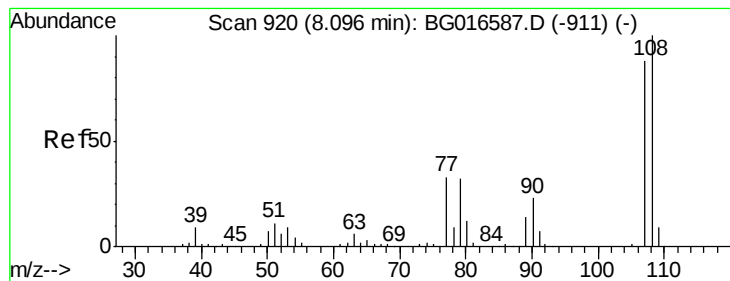
Ion Ratio Lower Upper

45 100

77 20.2 0.0 35.7

79 19.3 0.0 34.3





#17

2-Methylphenol

Concen: 2.15 ng

RT: 8.09 min Scan# 920

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

Tgt Ion:107 Resp: 7345

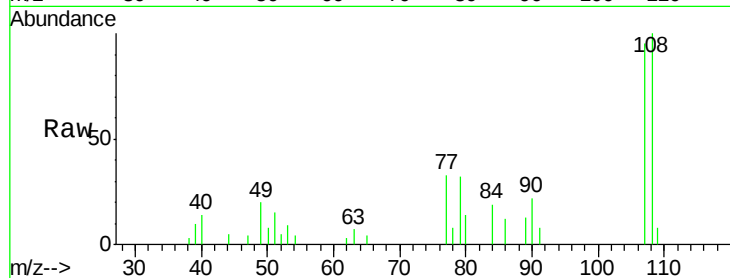
Ion Ratio Lower Upper

107 100

108 105.6 91.6 137.4

77 35.3 30.2 45.4

79 33.4 29.4 44.2

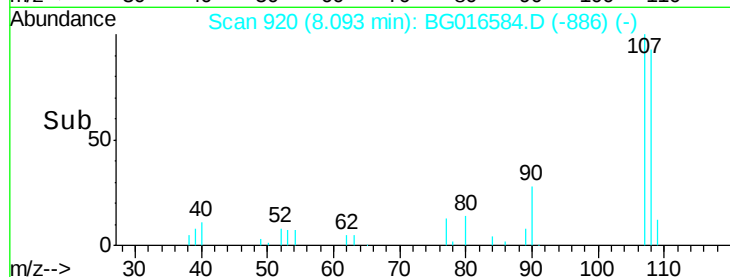


Abundance Ion 107.00 (106.70 to 107.70): E

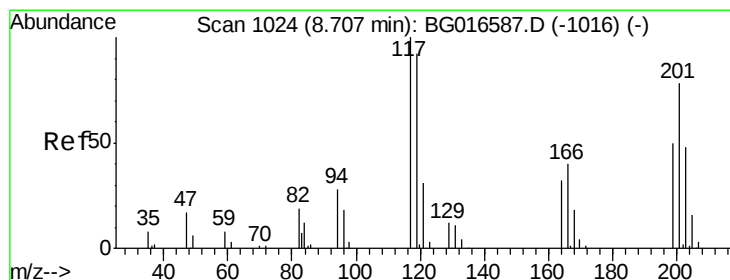
Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



Time-->



#18

Hexachloroethane

Concen: 2.44 ng

RT: 8.70 min Scan# 1023

Delta R.T. -0.01 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

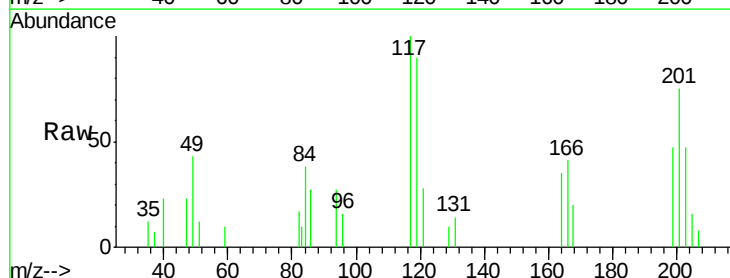
Tgt Ion:117 Resp: 3742

Ion Ratio Lower Upper

117 100

119 90.0 73.8 110.8

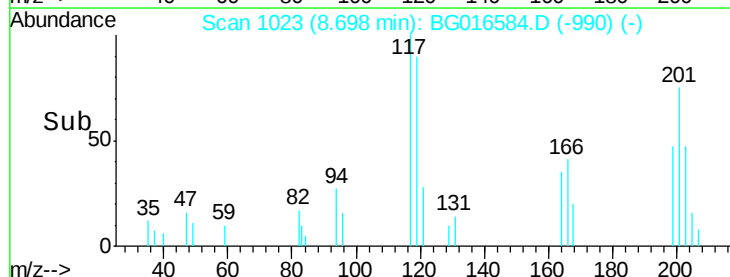
201 75.4 62.2 93.2



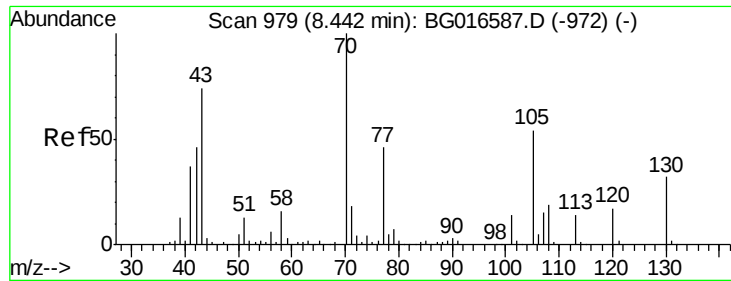
Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E



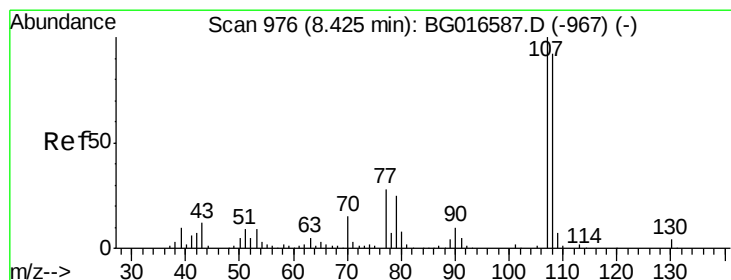
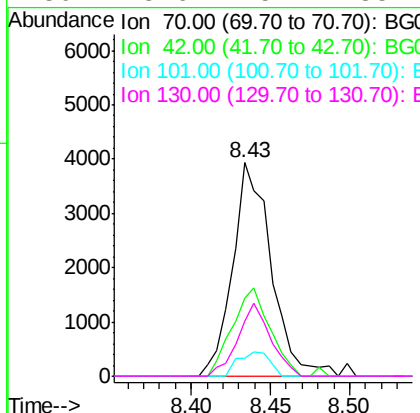
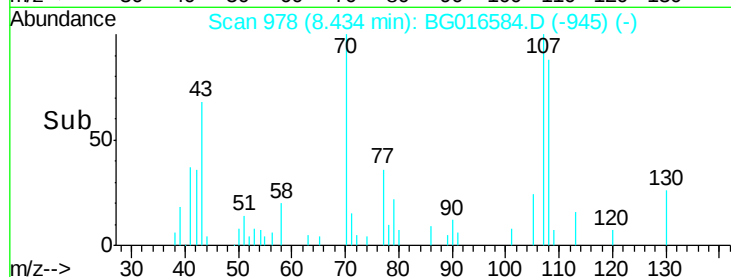
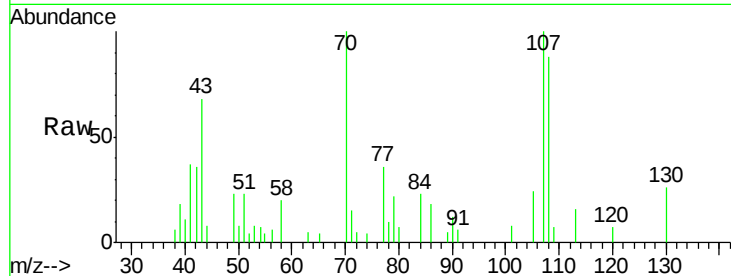
Time-->



#19
n-Nitroso-di-n-propylamine
Concen: 1.99 ng
RT: 8.43 min Scan# 978
Delta R.T. -0.01 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

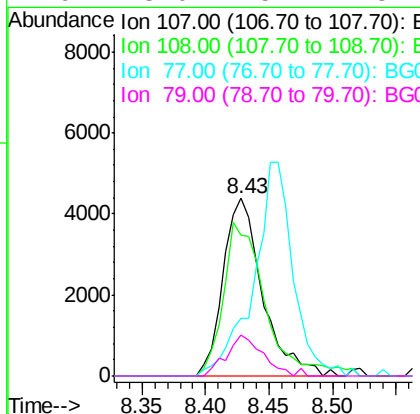
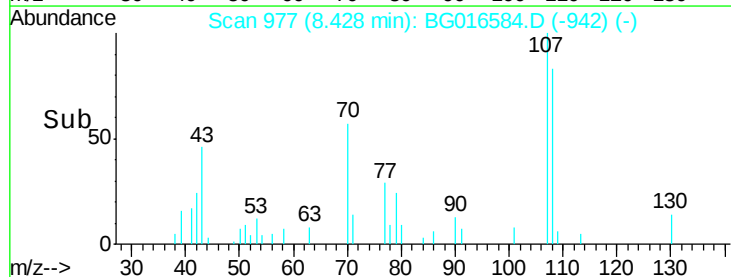
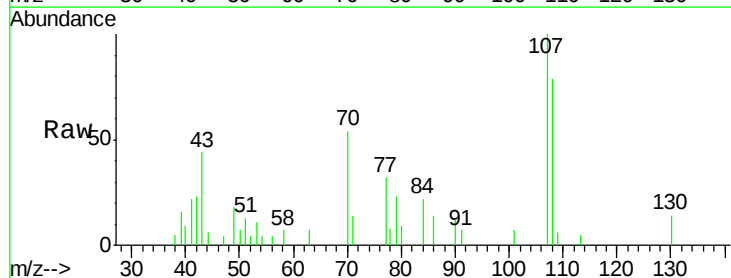
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

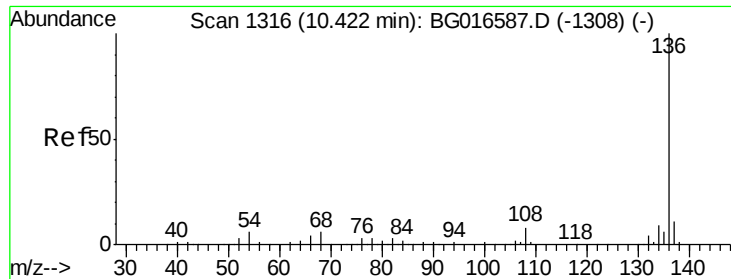
Tgt Ion: 70 Resp: 6653
Ion Ratio Lower Upper
70 100
42 36.5 36.9 55.3#
101 8.2 10.8 16.2#
130 25.6 25.4 38.2



#20
3+4-Methylphenols
Concen: 1.99 ng
RT: 8.43 min Scan# 977
Delta R.T. 0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion: 107 Resp: 9433
Ion Ratio Lower Upper
107 100
108 78.9 71.6 111.6
77 32.1 7.6 47.6
79 23.0 5.1 45.1

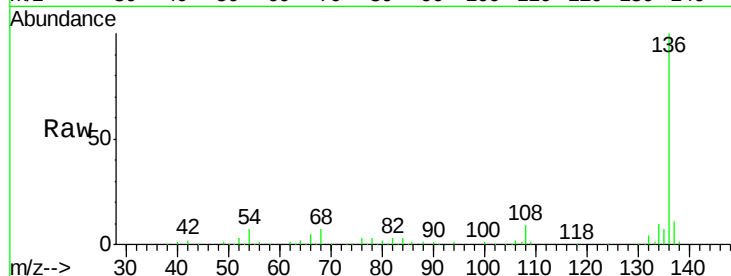




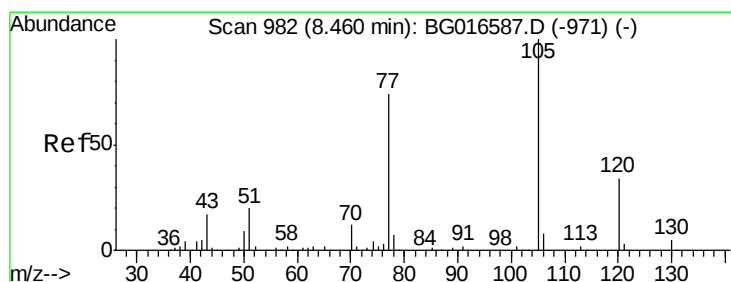
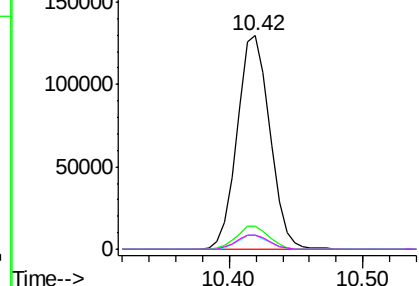
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.42 min Scan# 1316
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:	136	Resp:	220014
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.8	13.2
54	6.5	4.9	7.3
68	6.7	4.9	7.3

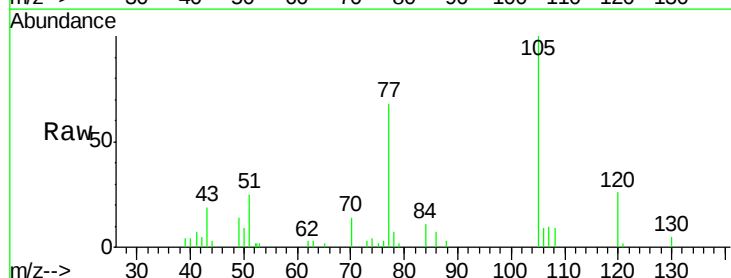


Abundance Ion 136.00 (135.70 to 136.70): E
200000
Ion 137.00 (136.70 to 137.70): E
150000
Ion 54.00 (53.70 to 54.70): BGC
100000
Ion 68.00 (67.70 to 68.70): BGC
50000
0

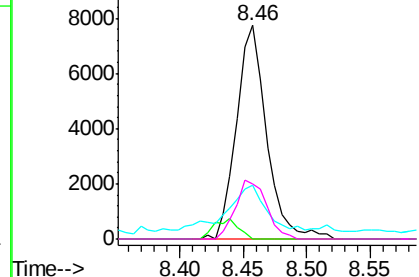


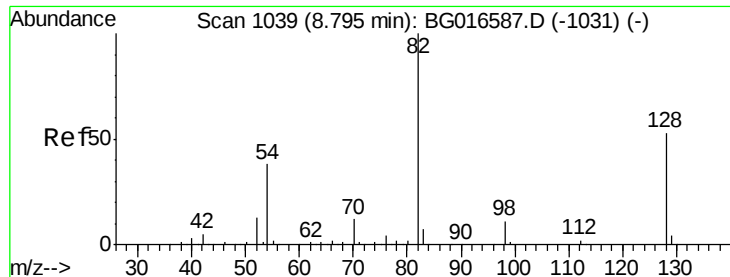
#22
Acetophenone
Concen: 2.48 ng
RT: 8.46 min Scan# 982
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:	105	Resp:	12701
Ion	Ratio	Lower	Upper
105	100		
71	0.0	1.8	2.6#
51	25.3	16.5	24.7#
120	25.7	26.8	40.2#



Abundance Ion 105.00 (104.70 to 105.70): E
12000
Ion 71.00 (70.70 to 71.70): BGC
10000
Ion 51.00 (50.70 to 51.70): BGC
8000
Ion 120.00 (119.70 to 120.70): E
6000
4000
2000
0





#23

Nitrobenzene-d5

Concen: 4.66 ng

RT: 8.79 min Scan# 1039

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

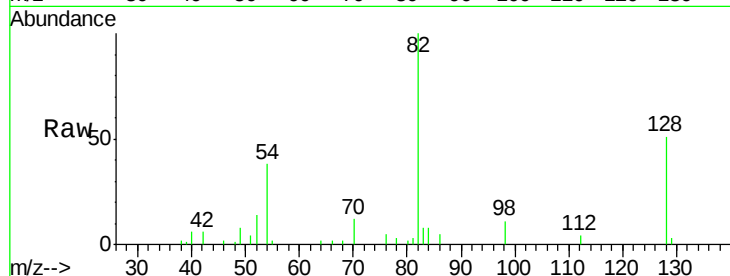
Tgt Ion: 82 Resp: 17672

Ion Ratio Lower Upper

82 100

128 51.5 42.7 64.1

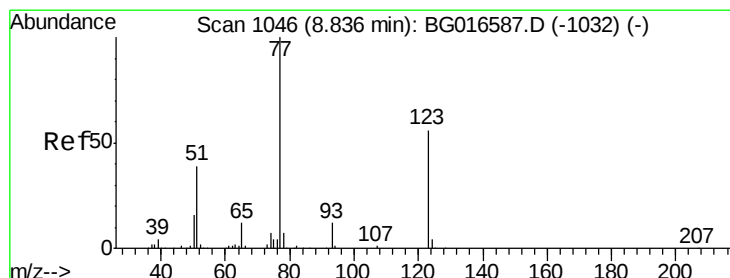
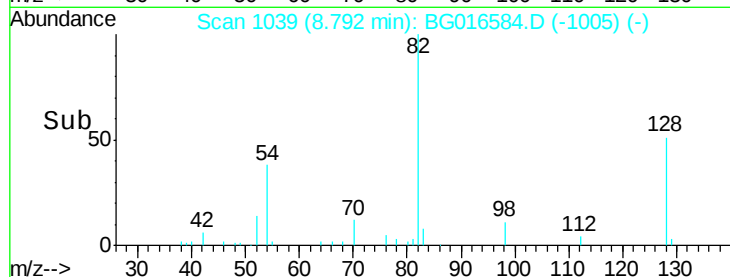
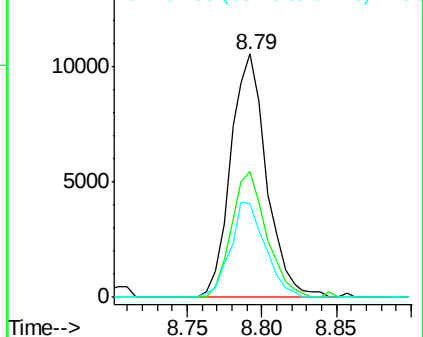
54 38.3 30.6 45.8



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: 2.31 ng

RT: 8.83 min Scan# 1046

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

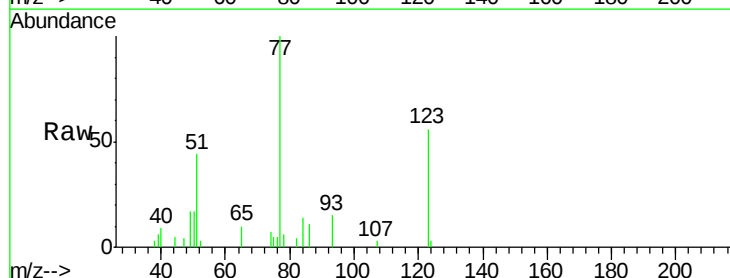
Tgt Ion: 77 Resp: 9359

Ion Ratio Lower Upper

77 100

123 56.2 44.8 67.2

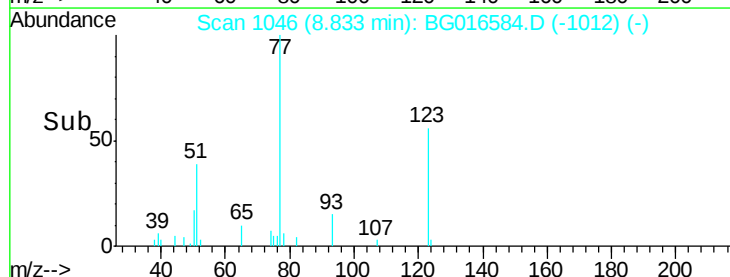
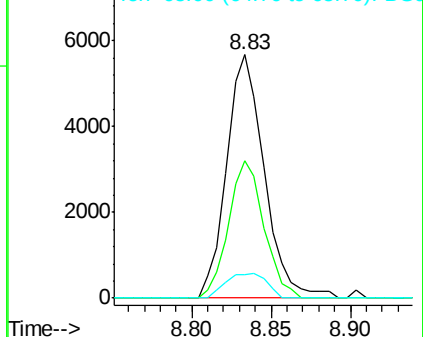
65 9.7 9.8 14.6#

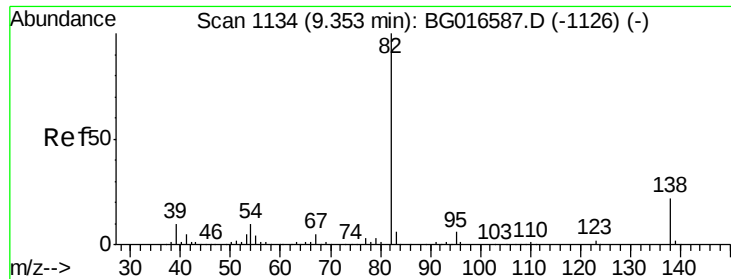


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#25

Isophorone

Concen: 1.97 ng

RT: 9.35 min Scan# 1134

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

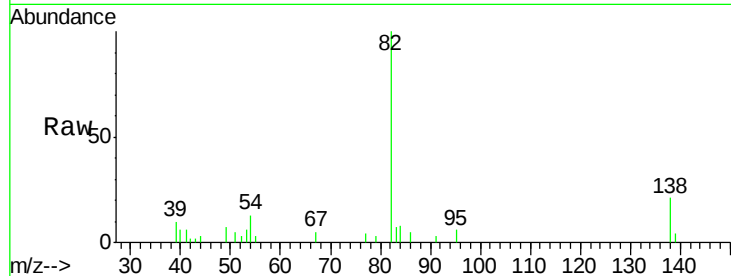
Tgt Ion: 82 Resp: 16442

Ion Ratio Lower Upper

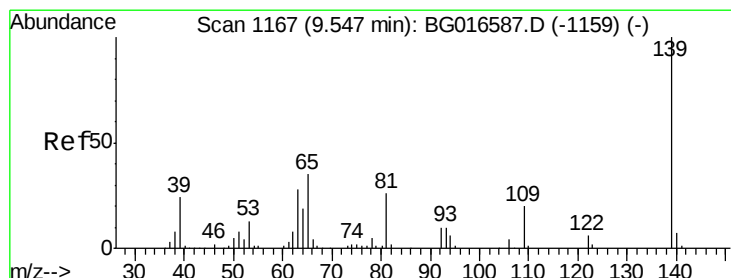
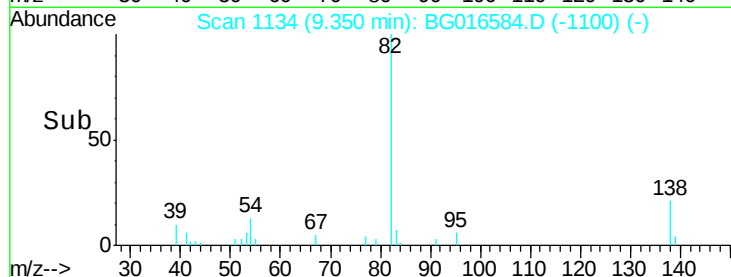
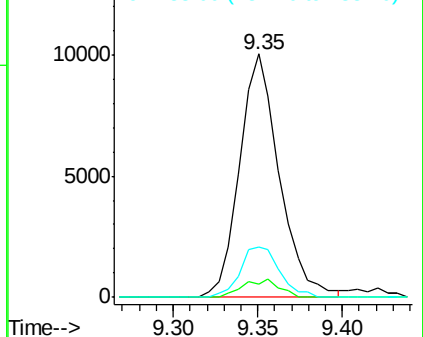
82 100

95 5.6 4.9 7.3

138 20.9 17.7 26.5



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: 2.14 ng

RT: 9.54 min Scan# 1167

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

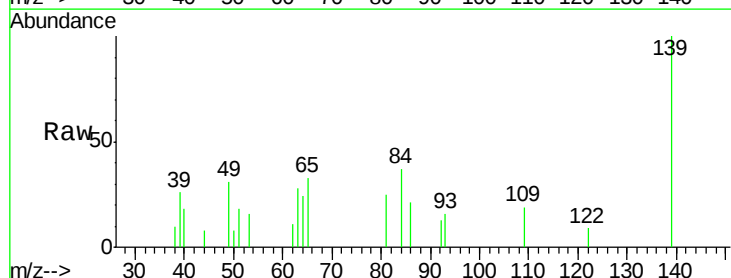
Tgt Ion: 139 Resp: 4137

Ion Ratio Lower Upper

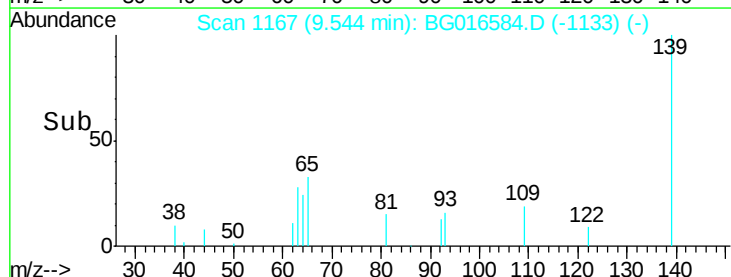
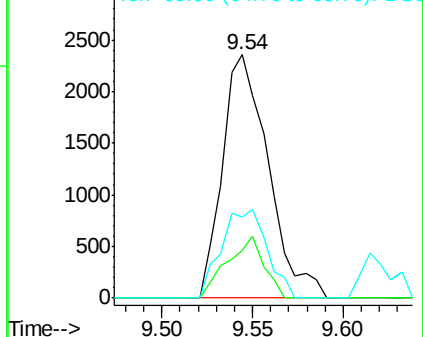
139 100

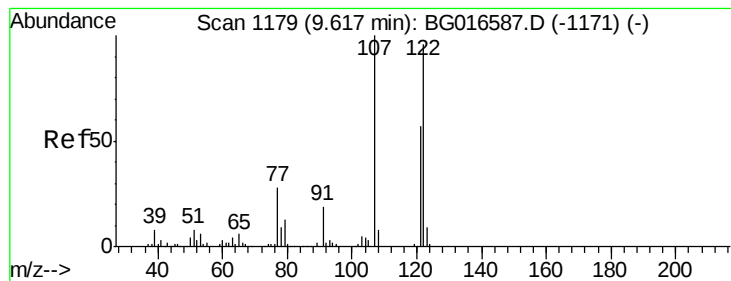
109 19.4 16.2 24.2

65 33.2 28.2 42.4



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

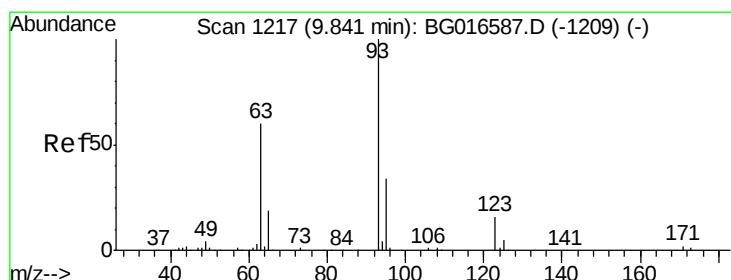
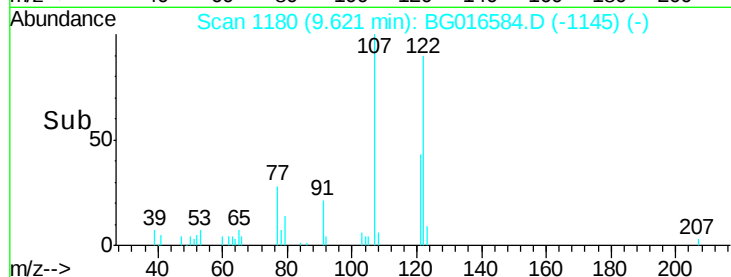
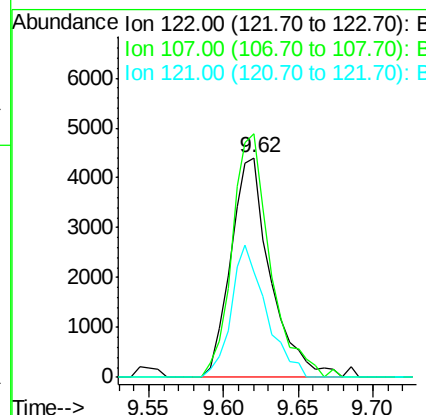
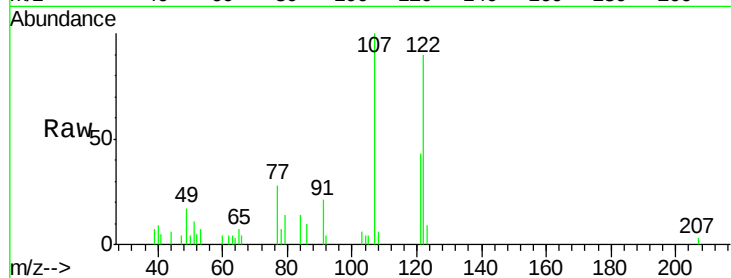




#27
 2,4-Dimethylphenol
 Concen: 2.30 ng
 RT: 9.62 min Scan# 1180
 Delta R.T. 0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

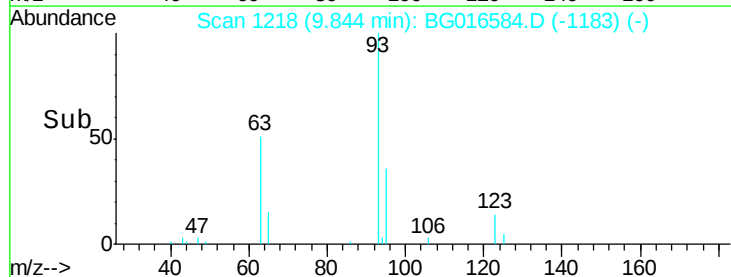
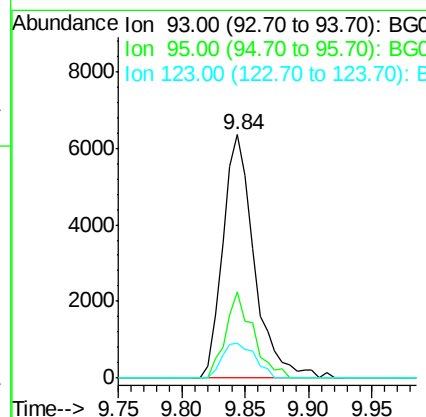
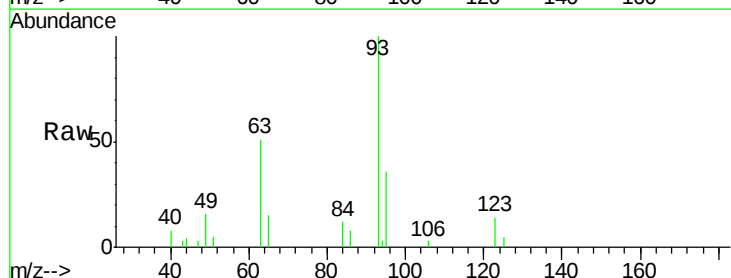
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

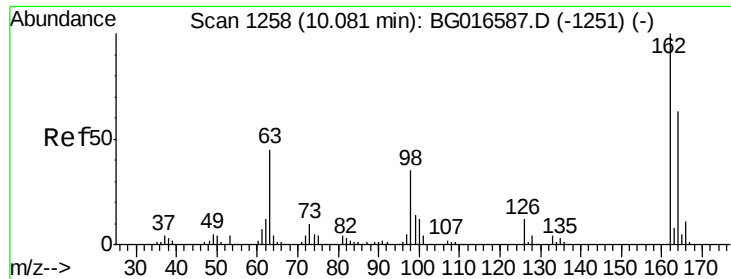
Tgt Ion:122 Resp: 8183
 Ion Ratio Lower Upper
 122 100
 107 110.8 82.9 124.3
 121 48.0 47.0 70.4



#28
 bis(2-Chloroethoxy)methane
 Concen: 2.29 ng
 RT: 9.84 min Scan# 1218
 Delta R.T. 0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion: 93 Resp: 10961
 Ion Ratio Lower Upper
 93 100
 95 35.5 26.9 40.3
 123 14.1 13.0 19.6

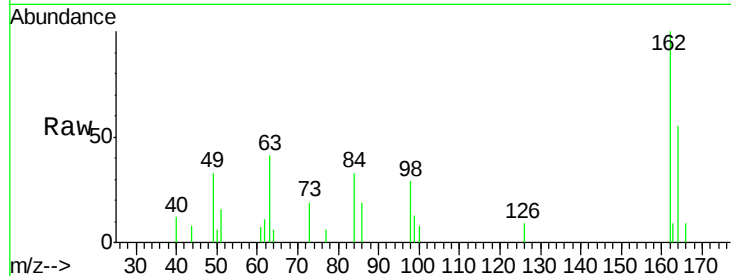




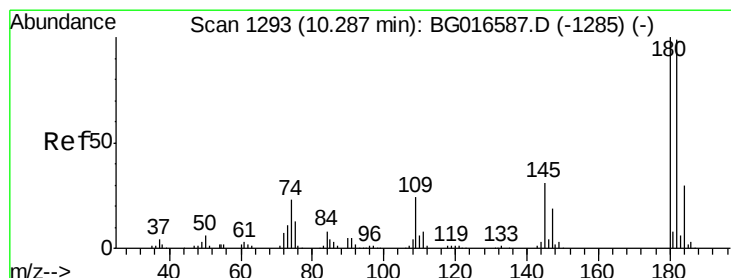
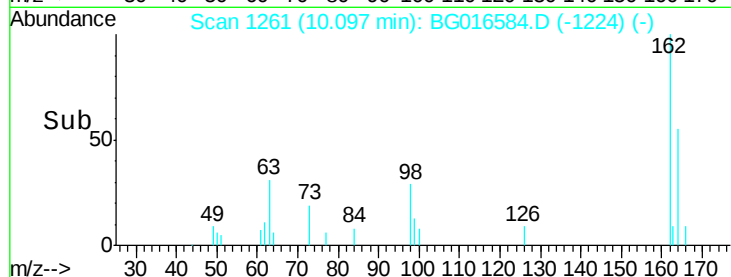
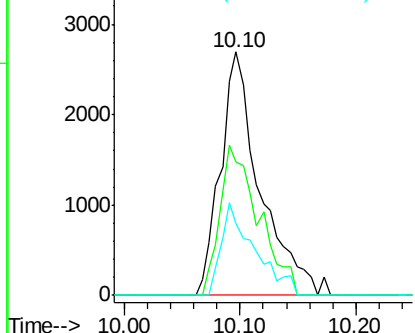
#29
 2,4-Dichlorophenol
 Concen: 2.27 ng
 RT: 10.10 min Scan# 1261
 Delta R.T. 0.02 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:162 Resp: 6436
 Ion Ratio Lower Upper
 162 100
 164 54.9 42.6 82.6
 98 29.5 15.1 55.1

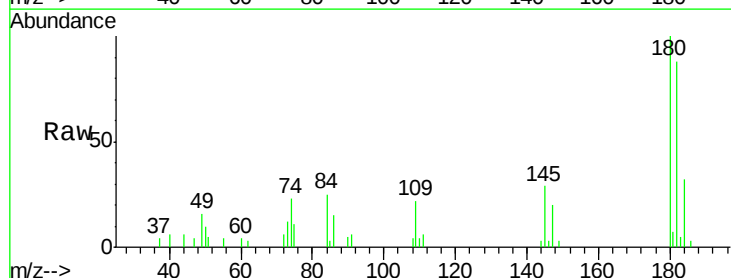


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): B

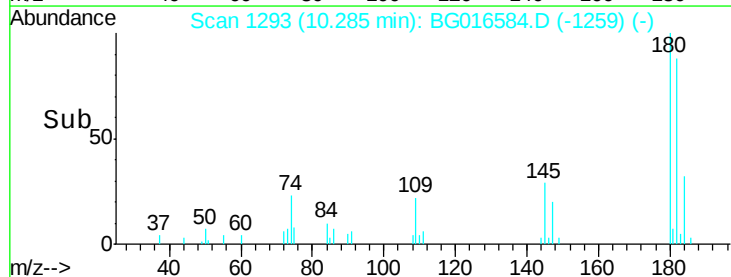
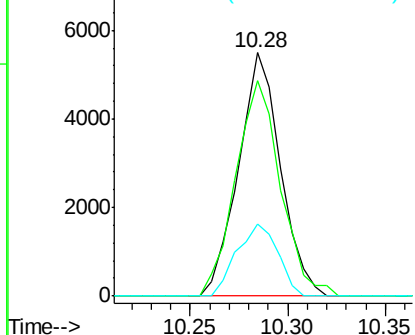


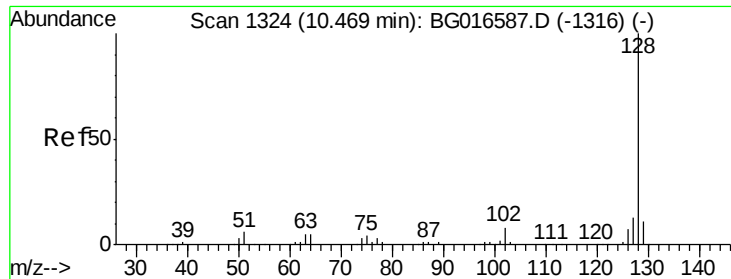
#30
 1,2,4-Trichlorobenzene
 Concen: 2.76 ng
 RT: 10.28 min Scan# 1293
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion:180 Resp: 8183
 Ion Ratio Lower Upper
 180 100
 182 88.4 78.9 118.3
 145 29.4 24.8 37.2



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

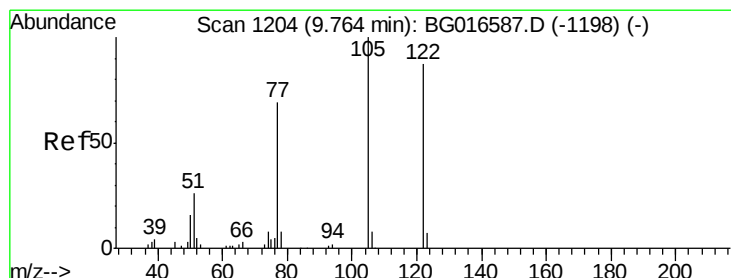
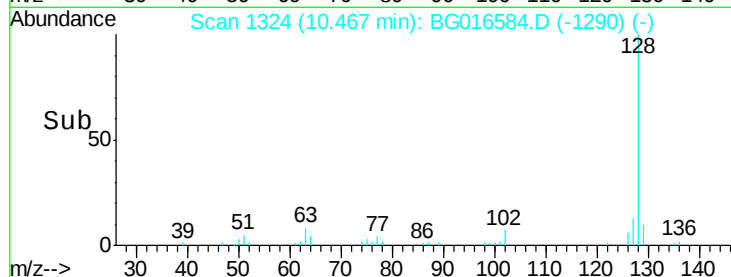
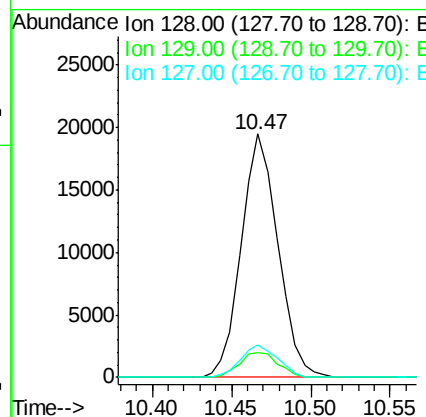
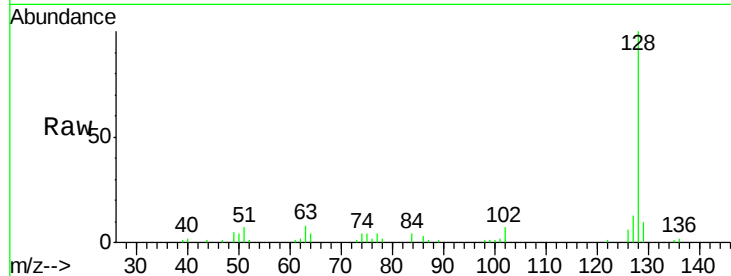




#31
Naphthalene
Concen: 2.71 ng
RT: 10.47 min Scan# 1324
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

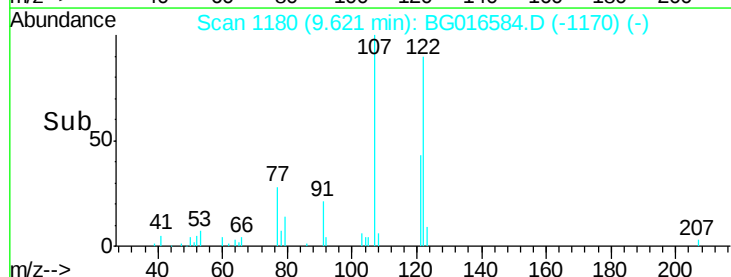
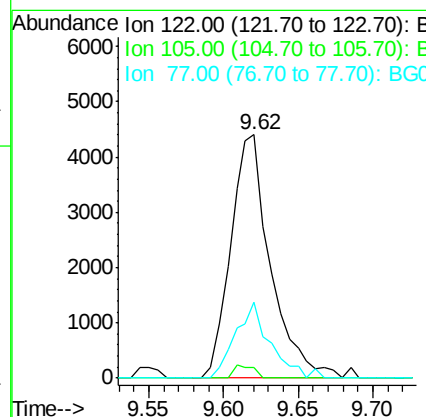
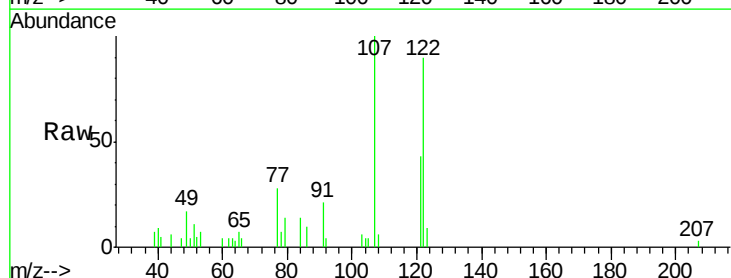
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

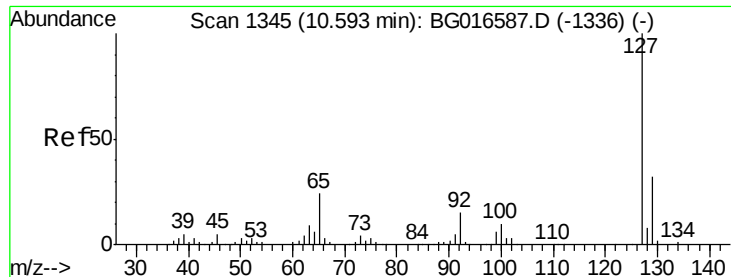
Tgt Ion:128 Resp: 31336
Ion Ratio Lower Upper
128 100
129 10.2 9.2 13.8
127 13.5 10.6 16.0



#32
Benzoic acid
Concen: 4.39 ng
RT: 9.62 min Scan# 1180
Delta R.T. -0.14 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:122 Resp: 8183
Ion Ratio Lower Upper
122 100
105 4.5 95.5 135.5#
77 31.4 60.2 100.2#

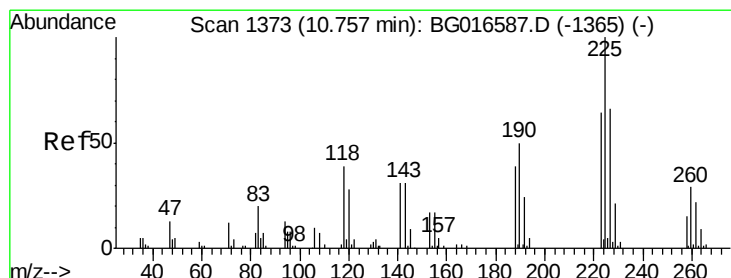
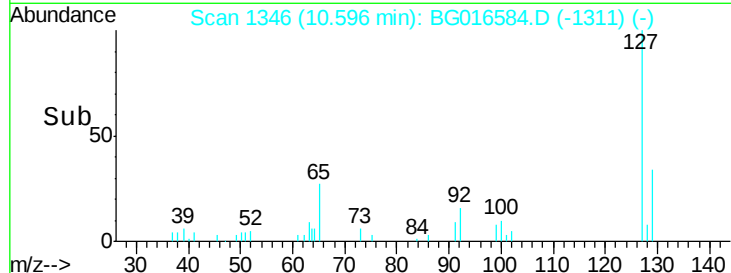
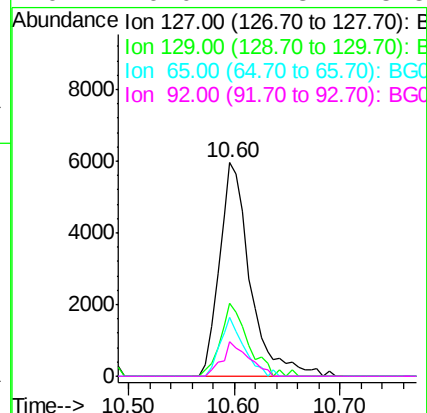
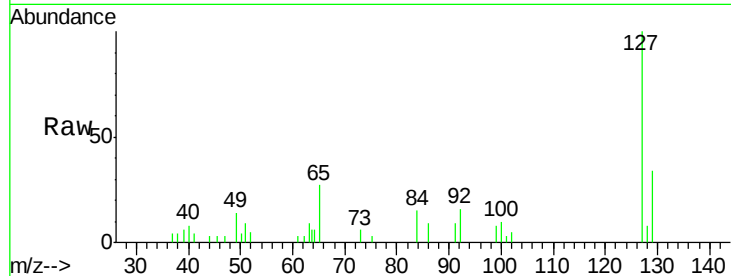




#33
4-Chloroaniline
Concen: 2.23 ng
RT: 10.60 min Scan# 1346
Delta R.T. 0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

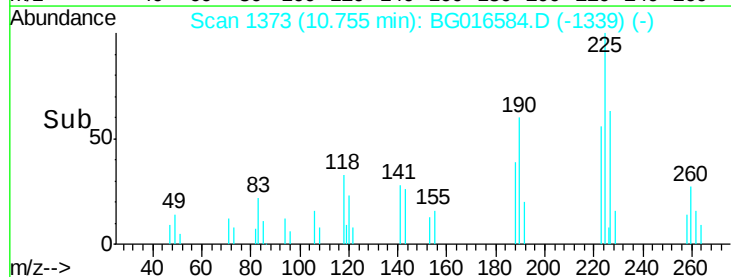
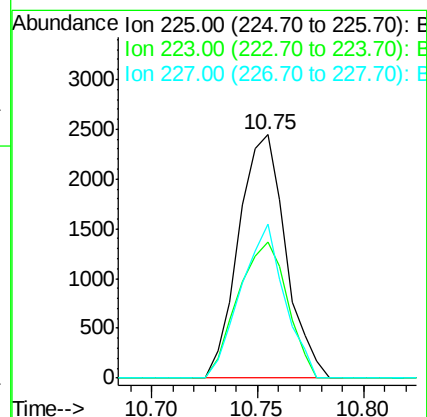
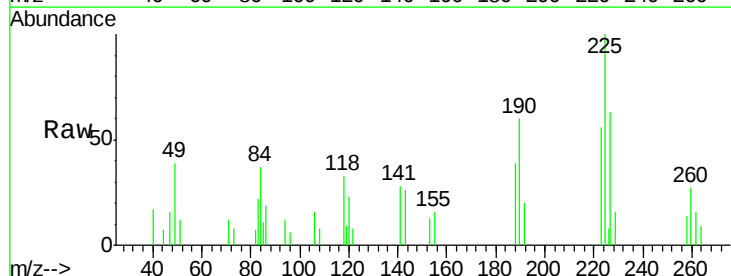
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

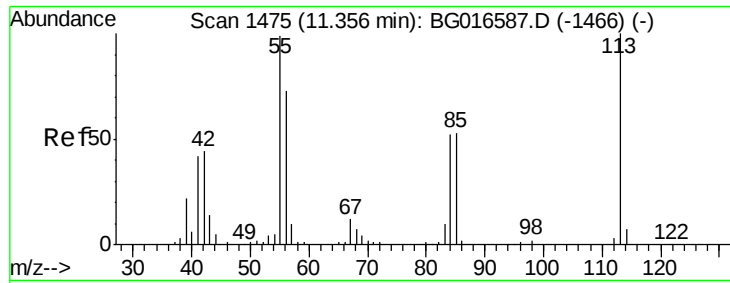
Tgt Ion:	127	Resp:	12105
Ion	Ratio	Lower	Upper
127	100		
129	34.2	25.4	38.0
65	27.3	19.0	28.4
92	16.0	12.3	18.5



#34
Hexachlorobutadiene
Concen: 2.91 ng
RT: 10.75 min Scan# 1373
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:	225	Resp:	3768
Ion	Ratio	Lower	Upper
225	100		
223	56.0	51.0	76.4
227	63.4	52.7	79.1

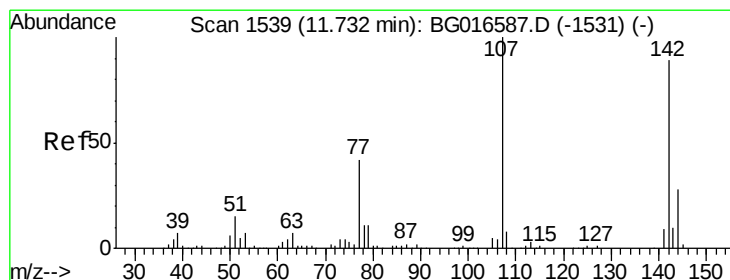
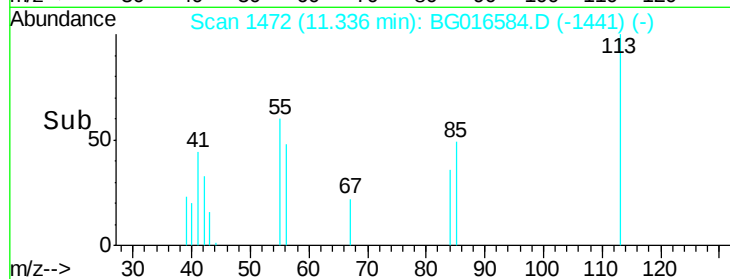
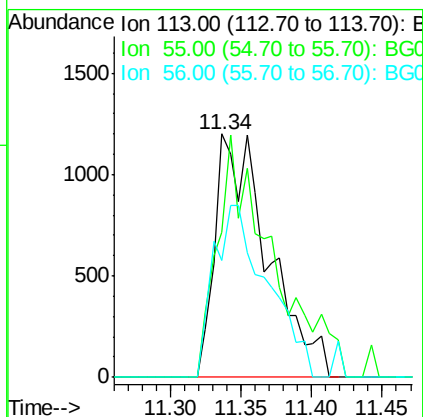
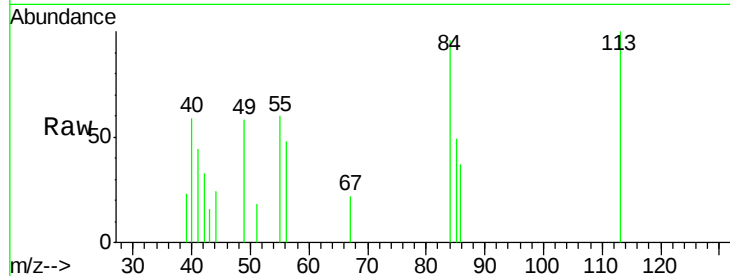




#35
 Caprolactam
 Concen: 1.76 ng
 RT: 11.34 min Scan# 1472
 Delta R.T. -0.02 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

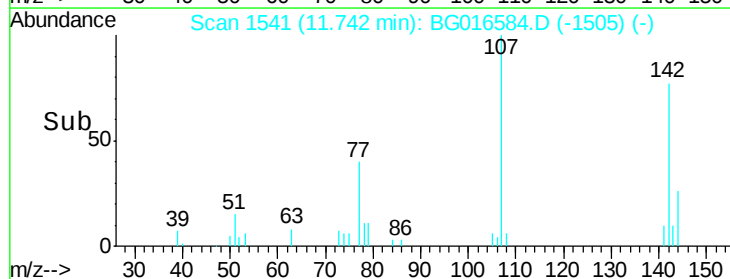
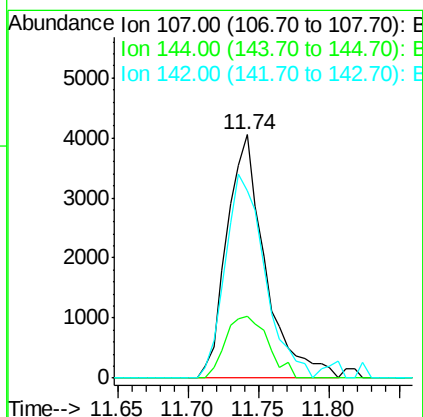
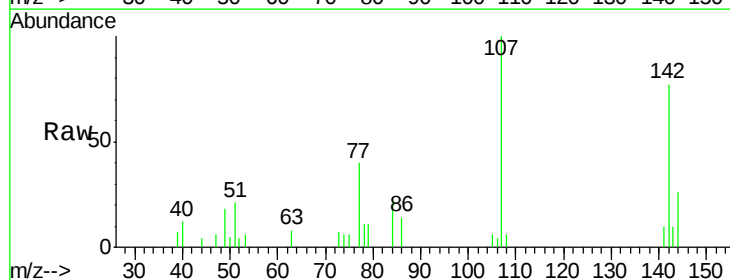
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

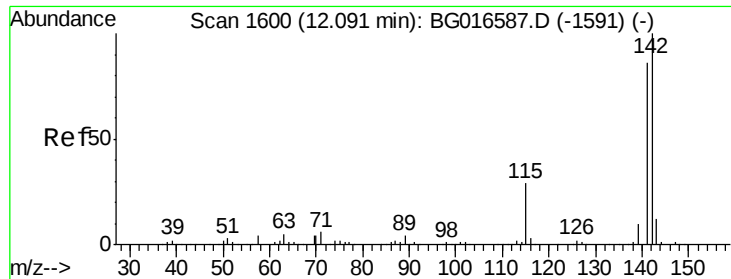
Tgt Ion:113 Resp: 3133
 Ion Ratio Lower Upper
 113 100
 55 59.8 79.2 119.2#
 56 48.2 53.2 93.2#



#36
 4-Chloro-3-methylphenol
 Concen: 2.07 ng
 RT: 11.74 min Scan# 1541
 Delta R.T. 0.01 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion:107 Resp: 7670
 Ion Ratio Lower Upper
 107 100
 144 25.5 22.3 33.5
 142 77.0 71.3 106.9

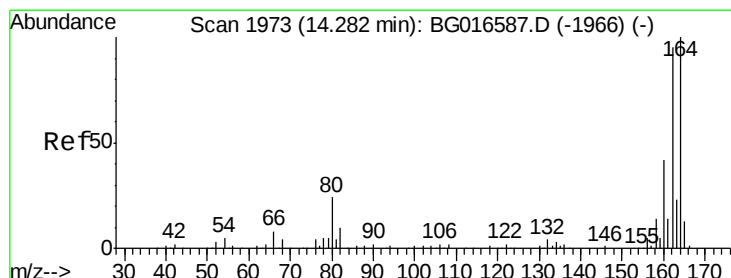
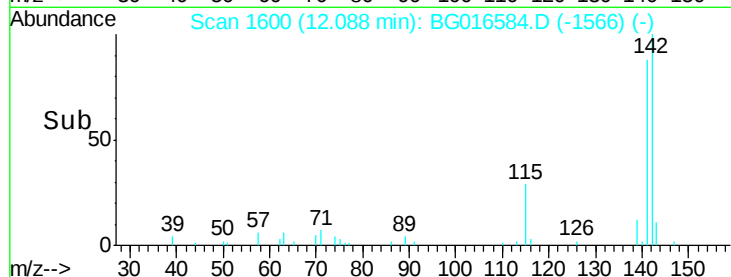
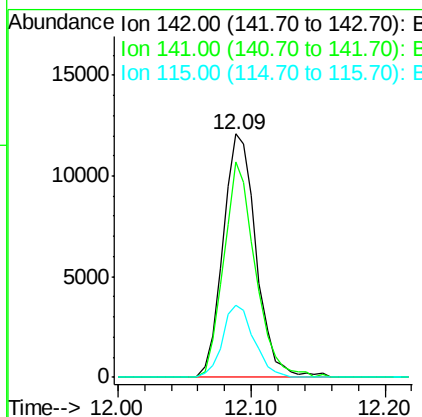
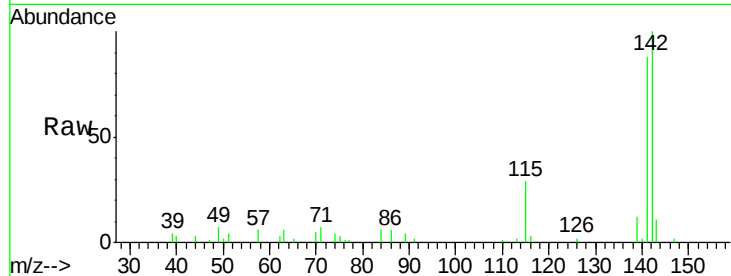




#37
2-Methylnaphthalene
Concen: 2.52 ng
RT: 12.09 min Scan# 1600
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

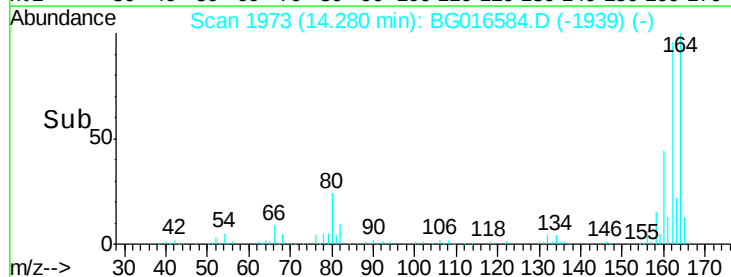
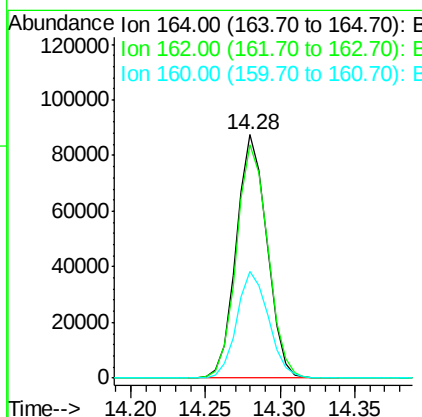
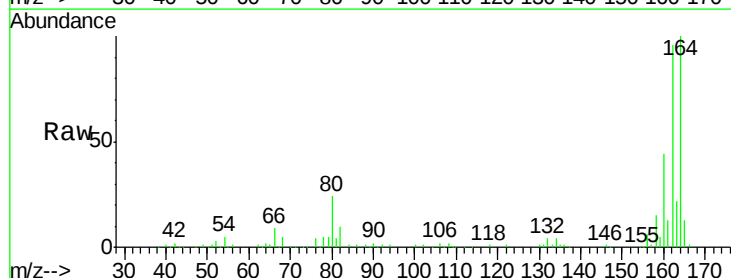
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

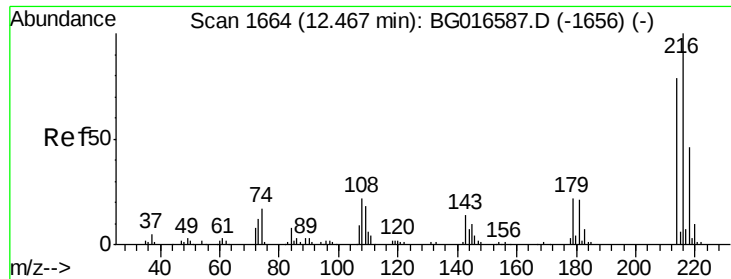
Tgt Ion:142 Resp: 20984
Ion Ratio Lower Upper
142 100
141 88.3 68.6 102.8
115 29.5 23.3 34.9



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.28 min Scan# 1973
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:164 Resp: 124875
Ion Ratio Lower Upper
164 100
162 96.1 75.8 113.6
160 43.7 33.8 50.6

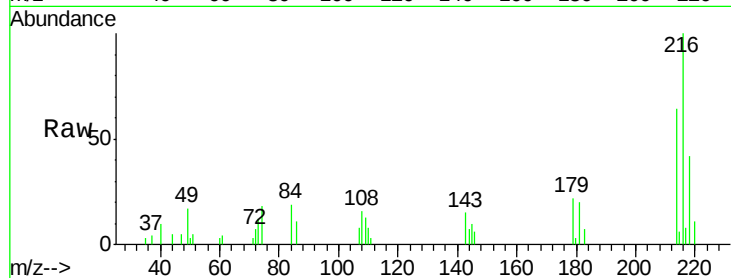




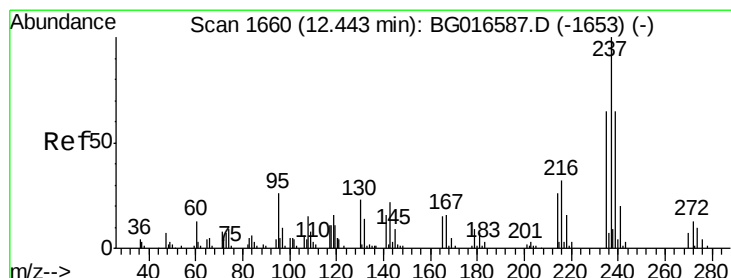
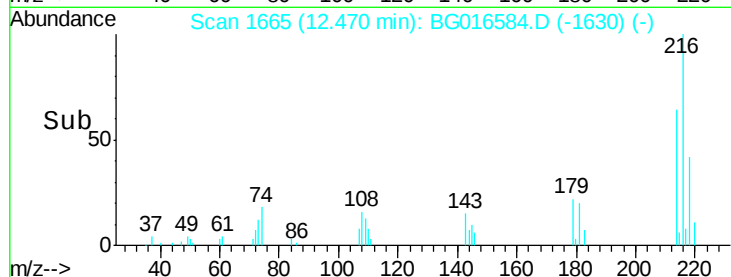
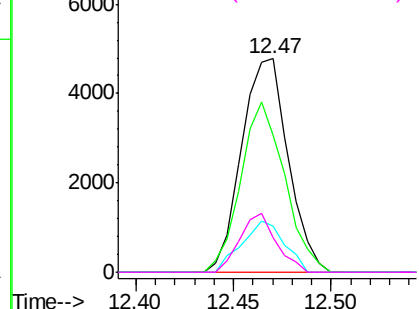
#39
 1,2,4,5-Tetrachlorobenzene
 Concen: 2.84 ng
 RT: 12.47 min Scan# 1665
 Delta R.T. 0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:	216	Resp:	7892
Ion	Ratio	Lower	Upper
216	100		
214	75.3	63.8	95.6
179	22.0	18.4	27.6
108	21.5	19.4	29.0

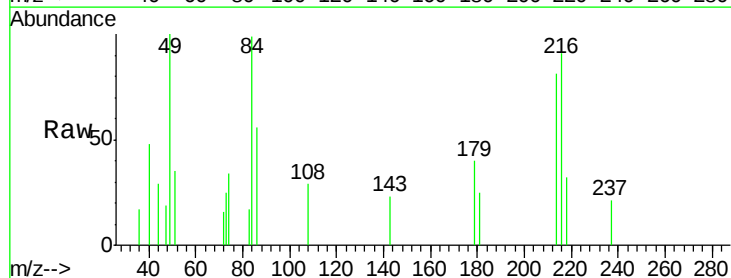


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

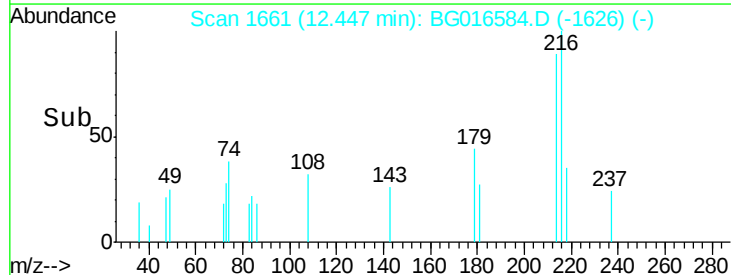
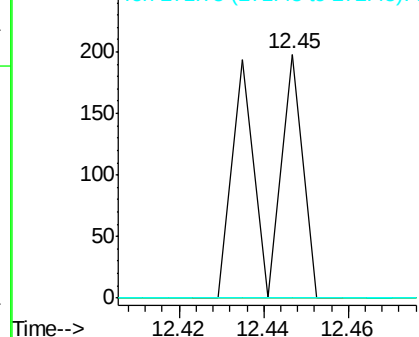


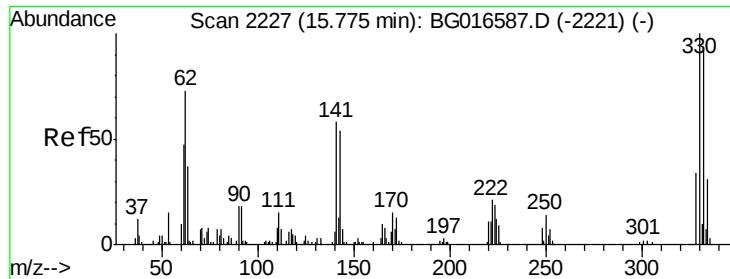
#40
 Hexachlorocyclopentadiene
 Concen: 0.12 ng
 RT: 12.45 min Scan# 1661
 Delta R.T. 0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion:	237	Resp:	138
Ion	Ratio	Lower	Upper
237	100		
235	0.0	44.7	84.7#
272	0.0	0.0	32.6



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

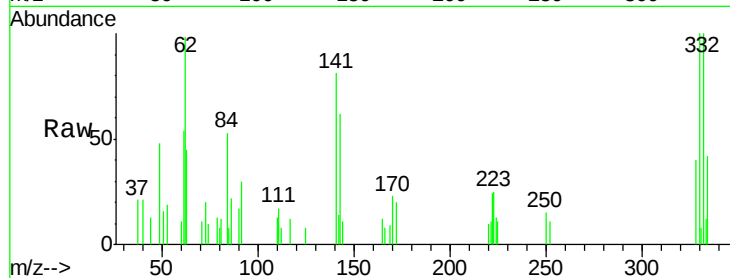




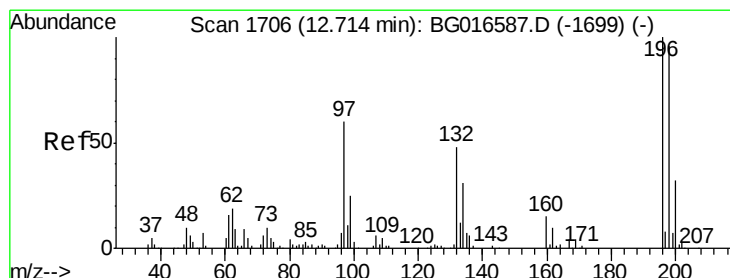
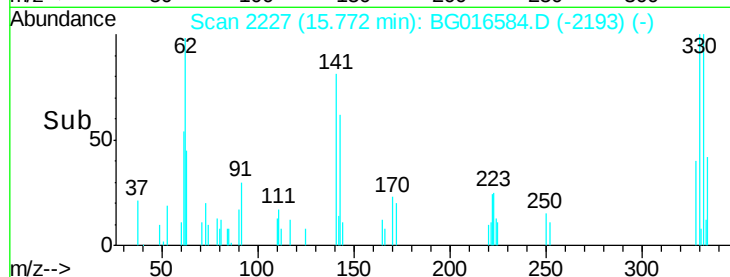
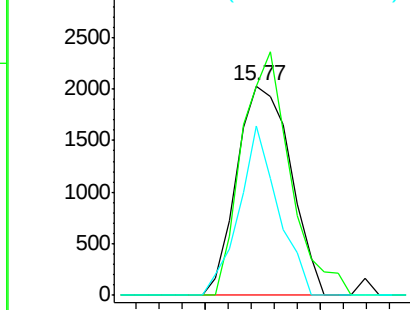
#41
 2,4,6-Tribromophenol
 Concen: 3.84 ng
 RT: 15.77 min Scan# 2227
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:330 Resp: 3305
 Ion Ratio Lower Upper
 330 100
 332 104.2 76.6 114.8
 141 58.2 45.9 68.9

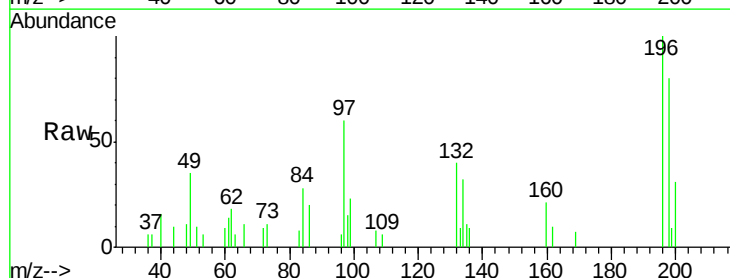


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

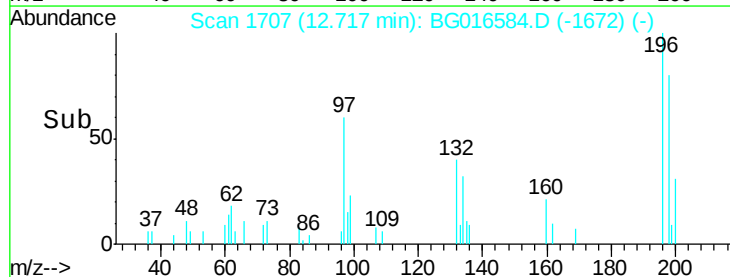
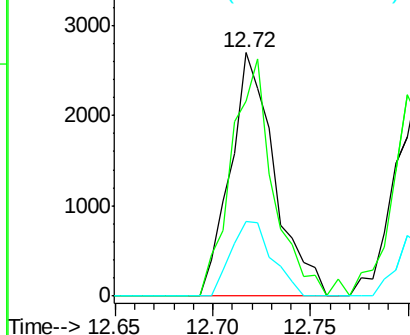


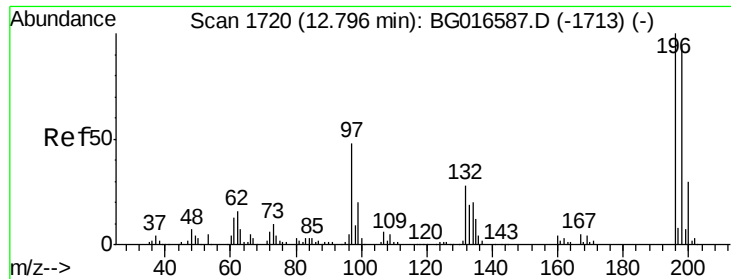
#42
 2,4,6-Trichlorophenol
 Concen: 2.05 ng
 RT: 12.72 min Scan# 1707
 Delta R.T. 0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion:196 Resp: 4235
 Ion Ratio Lower Upper
 196 100
 198 79.8 76.6 114.8
 200 30.6 25.8 38.6



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

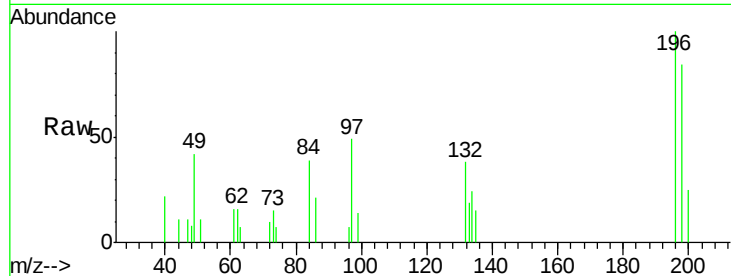




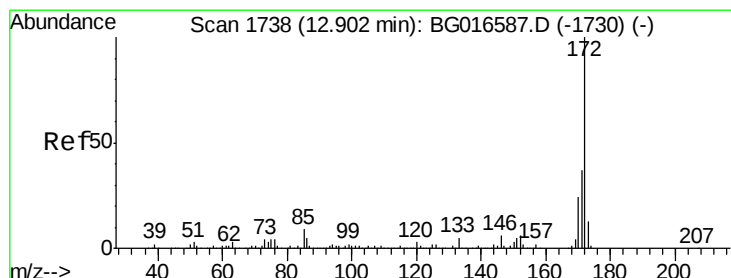
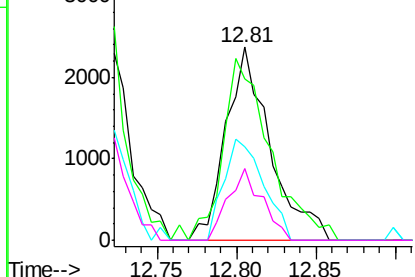
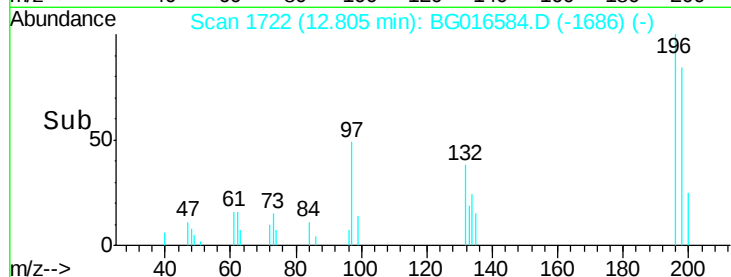
#43
 2,4,5-Trichlorophenol
 Concen: 2.08 ng
 RT: 12.81 min Scan# 1722
 Delta R.T. 0.01 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion:196 Resp: 4603
 Ion Ratio Lower Upper
 196 100
 198 83.9 75.4 113.2
 97 48.5 38.9 58.3
 132 37.5 22.6 33.8#

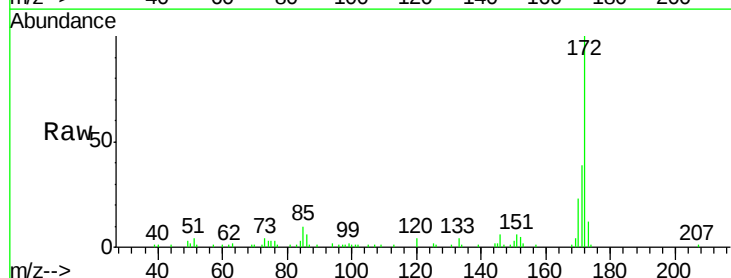


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BG
 Ion 132.00 (131.70 to 132.70): E

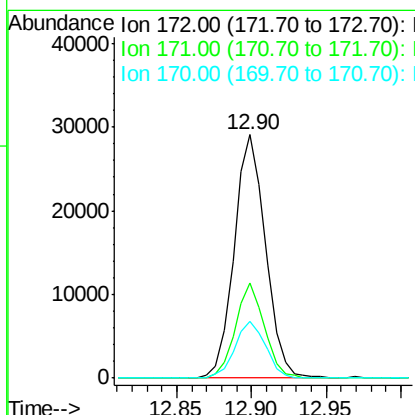
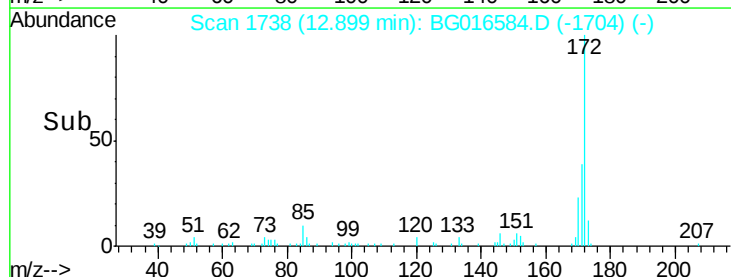


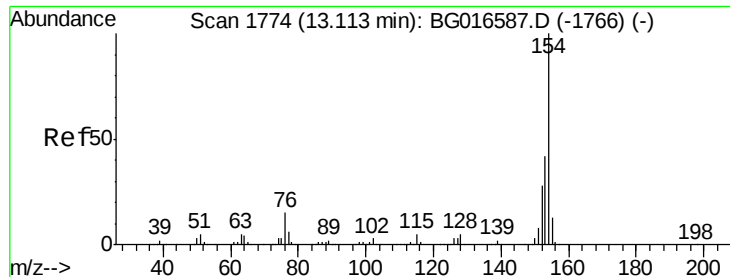
#44
 2-Fluorobiphenyl
 Concen: 5.74 ng
 RT: 12.90 min Scan# 1738
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion:172 Resp: 42527
 Ion Ratio Lower Upper
 172 100
 171 39.2 29.6 44.4
 170 23.3 19.4 29.0



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

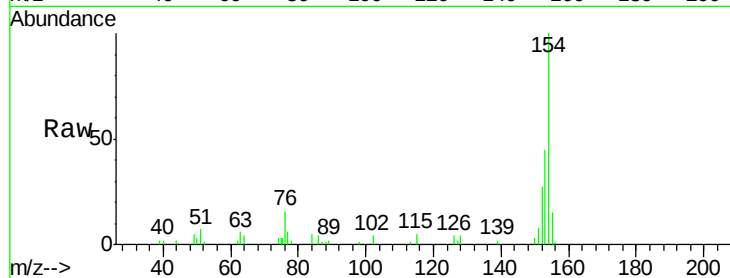




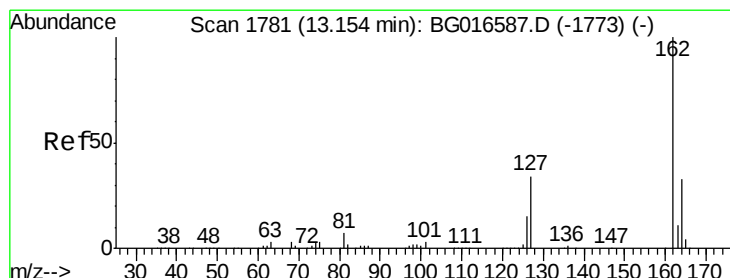
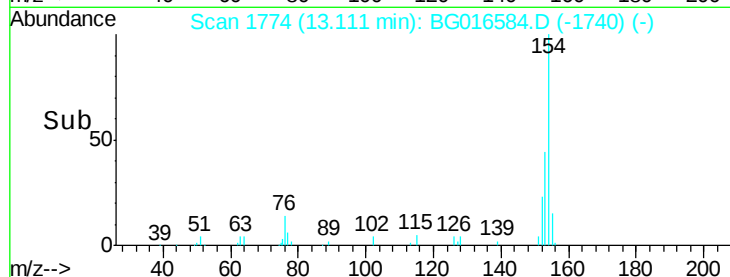
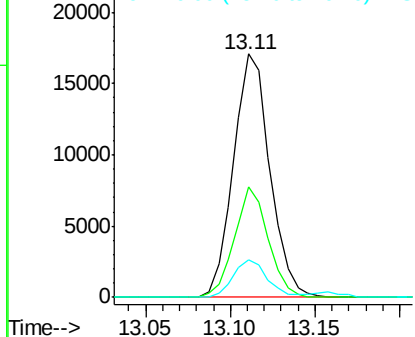
#45
 1,1'-Biphenyl
 Concen: 2.65 ng
 RT: 13.11 min Scan# 1774
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

Tgt Ion	Ratio	Lower	Upper
154	100		
153	45.4	22.4	62.4
76	15.6	0.0	35.1

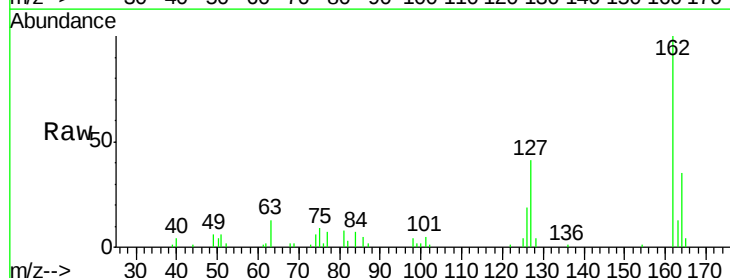


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BGC

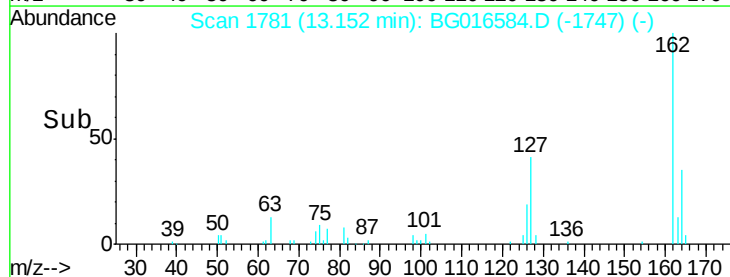
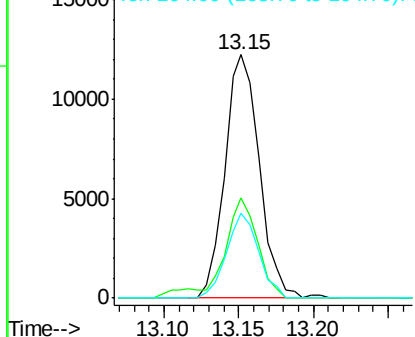


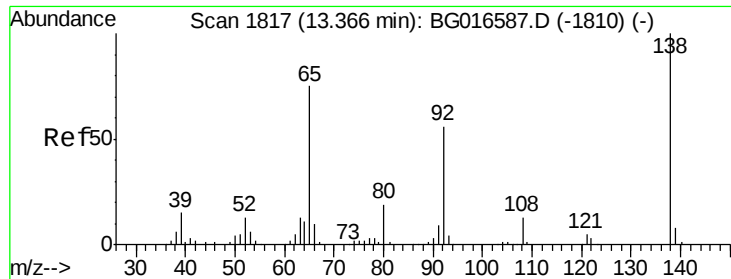
#46
 2-Chloronaphthalene
 Concen: 2.68 ng
 RT: 13.15 min Scan# 1781
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion	Ratio	Lower	Upper
162	100		
127	41.4	30.3	45.5
164	35.0	26.6	39.8



Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 127.00 (126.70 to 127.70): E
 Ion 164.00 (163.70 to 164.70): E

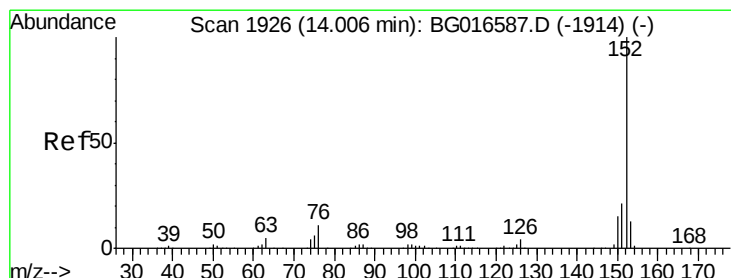
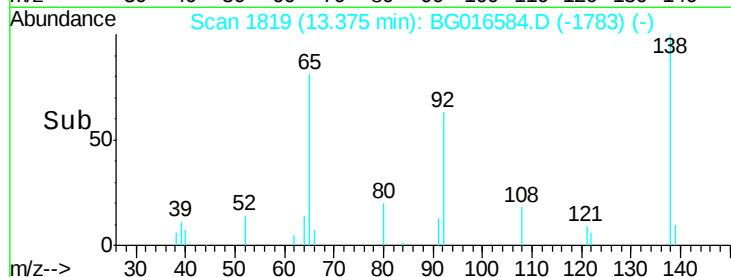
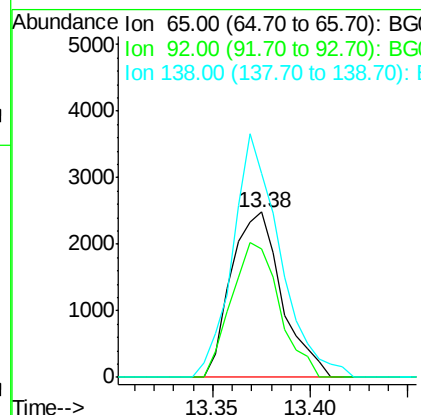
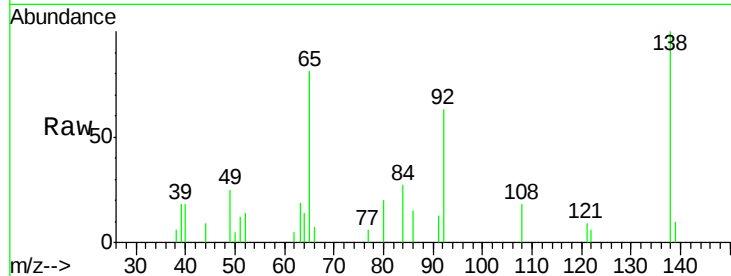




#47
 2-Nitroaniline
 Concen: 1.89 ng
 RT: 13.38 min Scan# 1819
 Delta R.T. 0.01 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

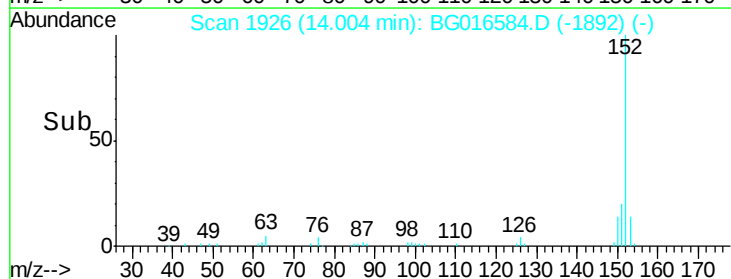
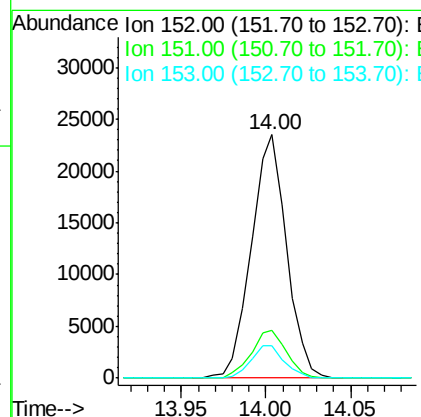
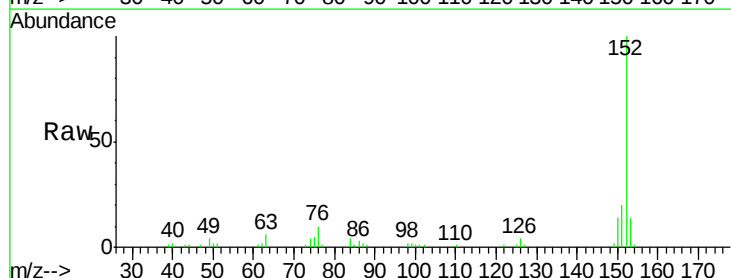
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

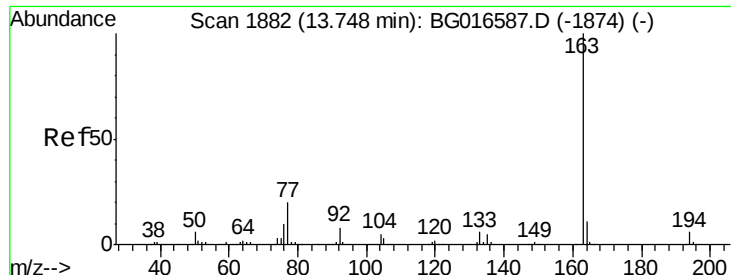
Tgt Ion: 65 Resp: 4451
 Ion Ratio Lower Upper
 65 100
 92 77.6 60.3 90.5
 138 123.1 106.9 160.3



#48
 Acenaphthylene
 Concen: 2.59 ng
 RT: 14.00 min Scan# 1926
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion: 152 Resp: 34046
 Ion Ratio Lower Upper
 152 100
 151 19.9 16.6 25.0
 153 13.5 10.4 15.6





#49

Dimethylphthalate

Concen: 2.52 ng

RT: 13.75 min Scan# 1882

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

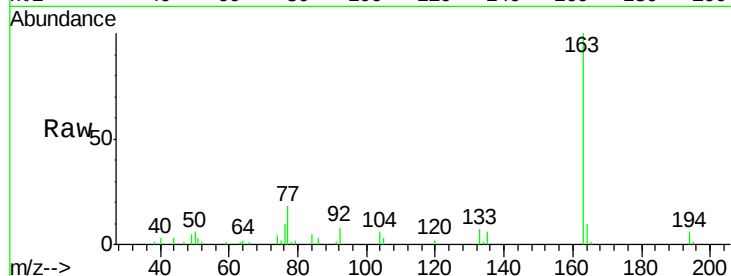
Tgt Ion:163 Resp: 23415

Ion Ratio Lower Upper

163 100

194 5.8 4.9 7.3

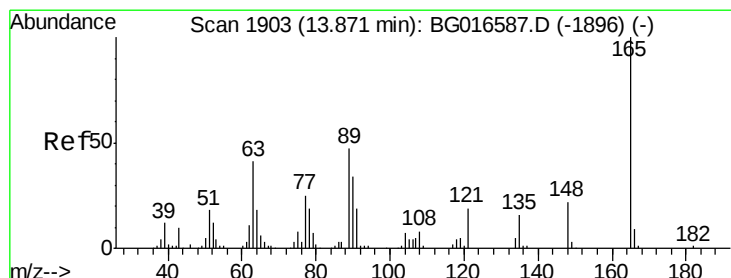
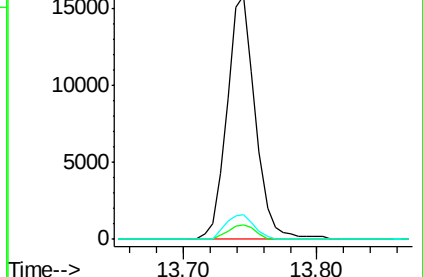
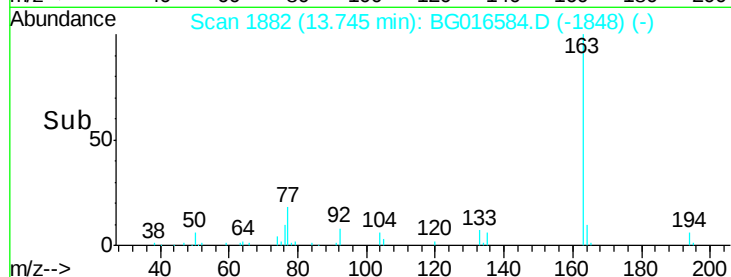
164 10.0 8.6 12.8



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: 2.28 ng

RT: 13.86 min Scan# 1902

Delta R.T. -0.01 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

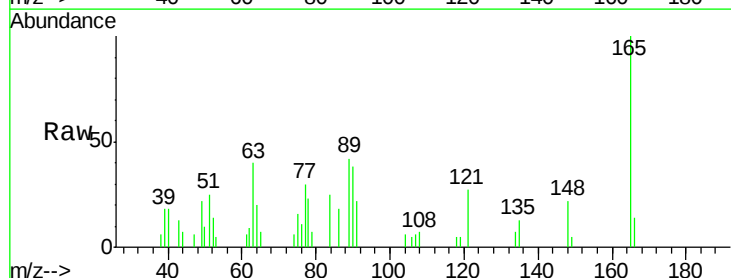
Tgt Ion:165 Resp: 5136

Ion Ratio Lower Upper

165 100

63 39.8 33.8 50.8

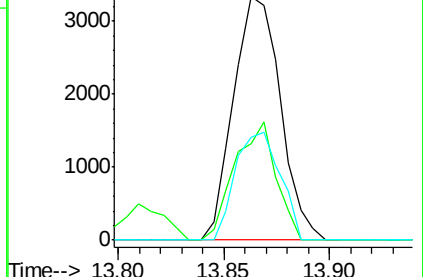
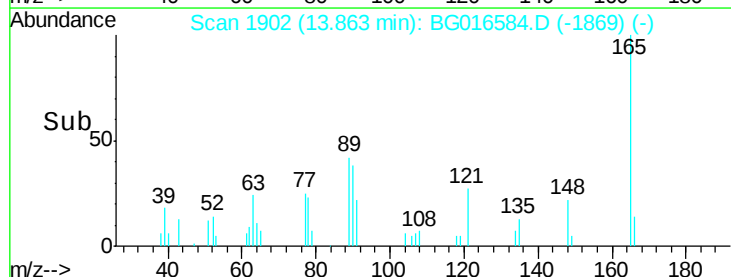
89 42.5 37.8 56.8

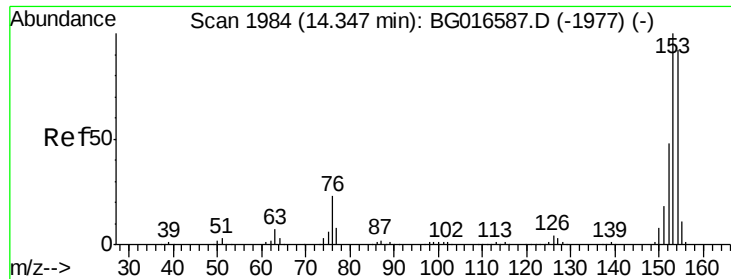


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG0

Ion 89.00 (88.70 to 89.70): BG0





#51

Acenaphthene

Concen: 2.66 ng

RT: 14.34 min Scan# 1984

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

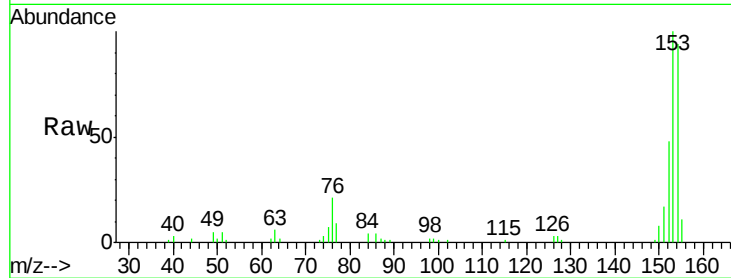
Tgt Ion:154 Resp: 20861

Ion Ratio Lower Upper

154 100

153 106.7 87.3 130.9

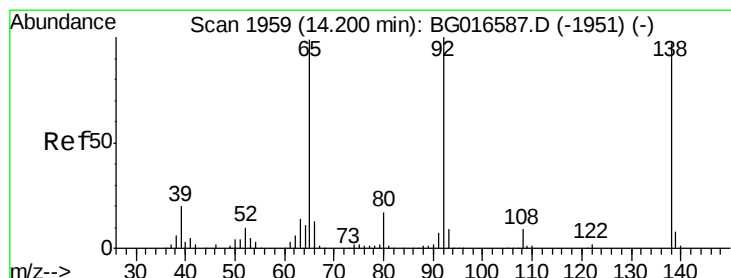
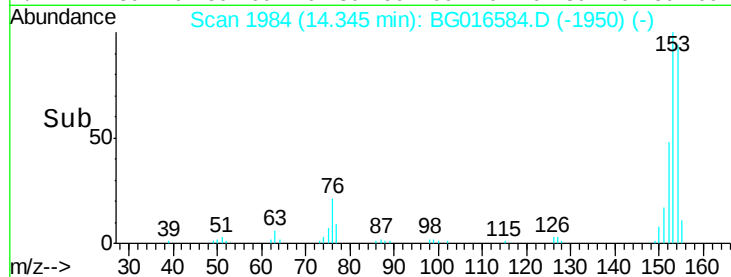
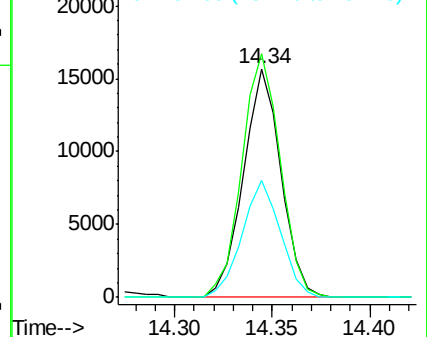
152 51.3 41.4 62.2



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: 2.06 ng

RT: 14.20 min Scan# 1960

Delta R.T. 0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

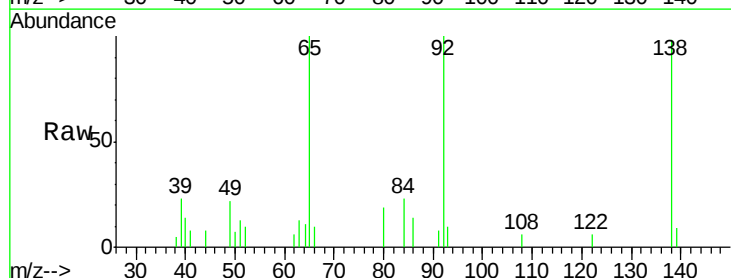
Tgt Ion:138 Resp: 5931

Ion Ratio Lower Upper

138 100

108 6.5 7.8 11.6#

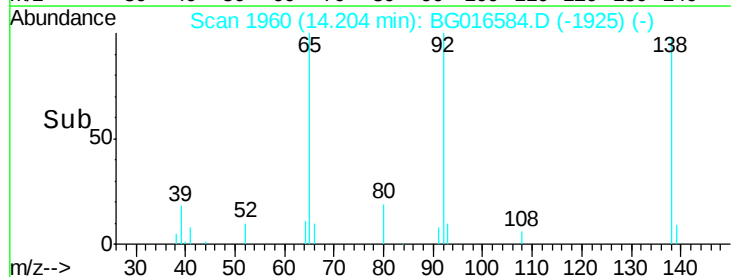
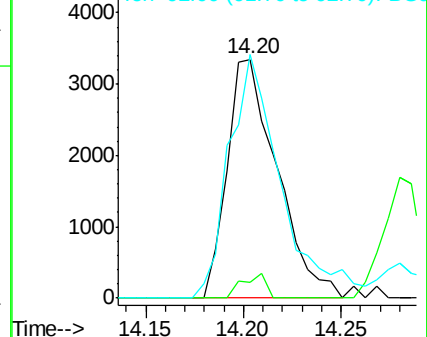
92 102.0 82.2 123.2

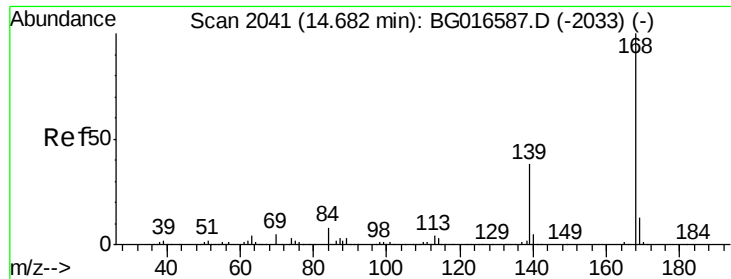


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGO

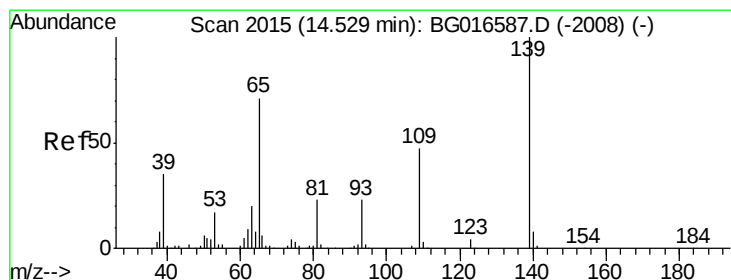
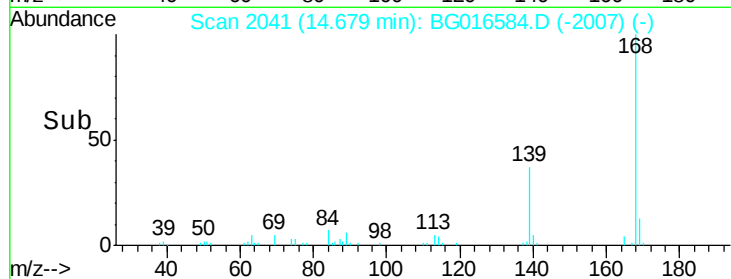
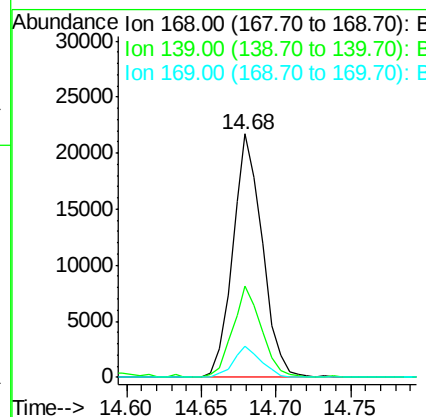
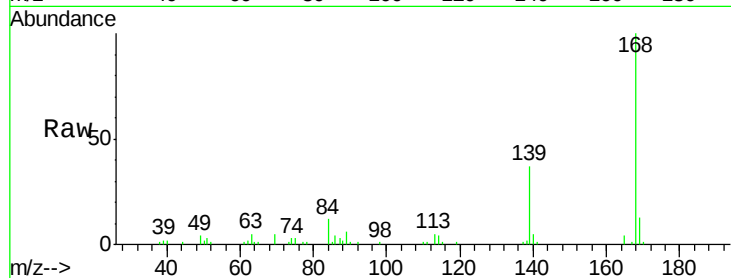




#54
Dibenzenofuran
Concen: 2.73 ng
RT: 14.68 min Scan# 2041
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

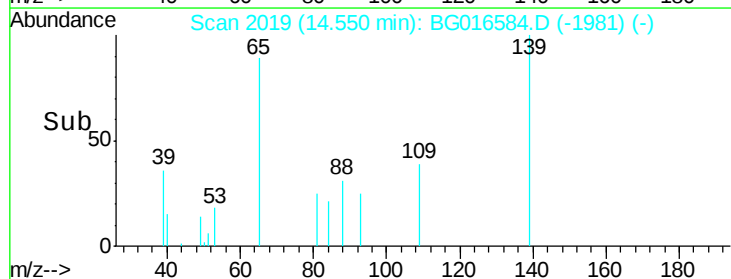
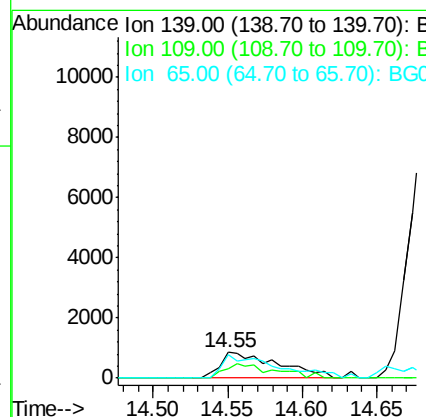
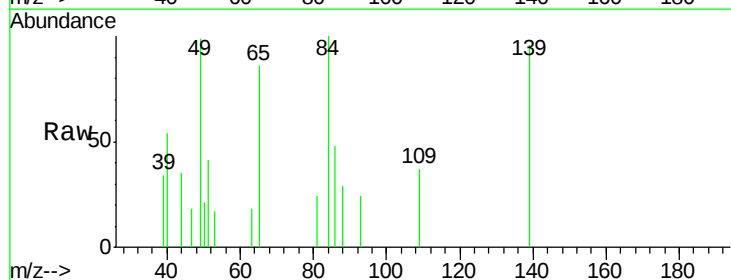
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

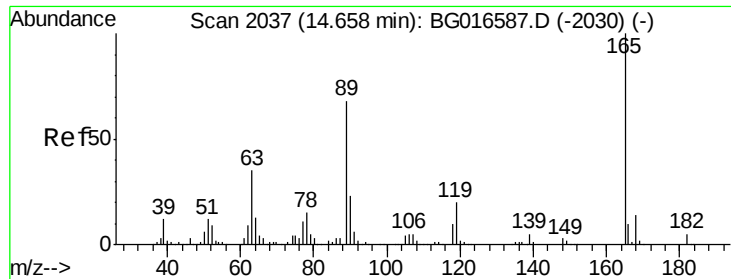
Tgt Ion:168 Resp: 29957
Ion Ratio Lower Upper
168 100
139 37.3 30.2 45.2
169 12.5 10.8 16.2



#55
4-Nitrophenol
Concen: 0.98 ng
RT: 14.55 min Scan# 2019
Delta R.T. 0.02 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:139 Resp: 2309
Ion Ratio Lower Upper
139 100
109 39.0 27.5 67.5
65 89.4 50.7 90.7

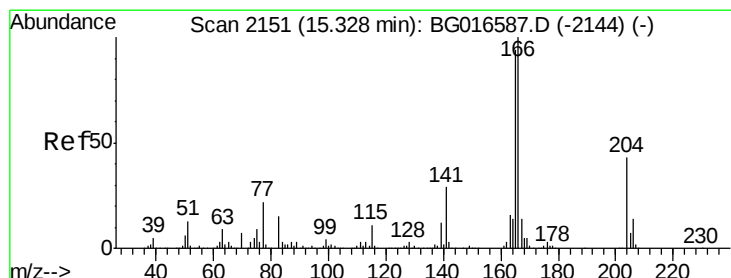
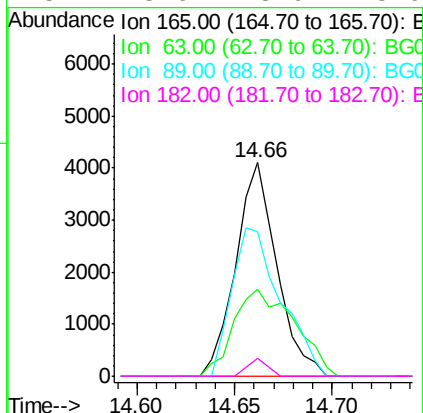
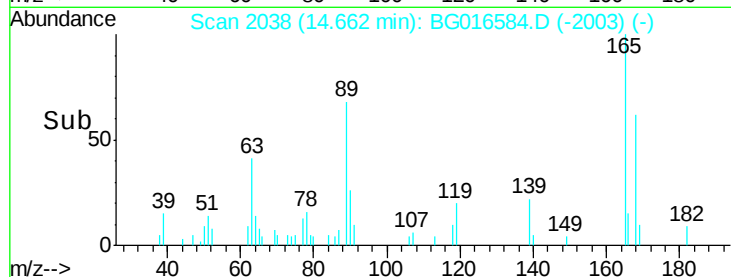
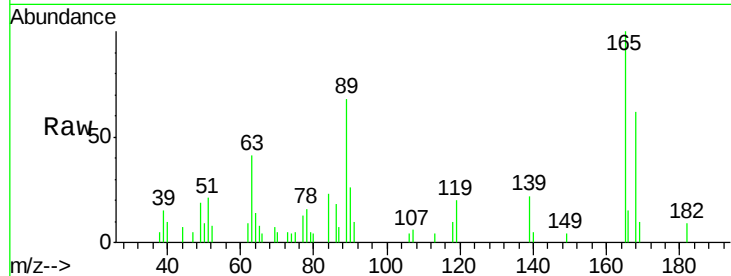




#56
2,4-Dinitrotoluene
Concen: 1.92 ng
RT: 14.66 min Scan# 2038
Delta R.T. 0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

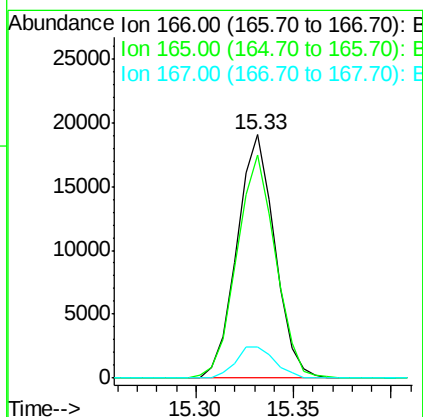
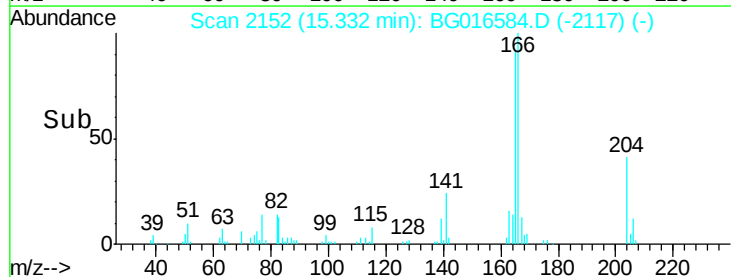
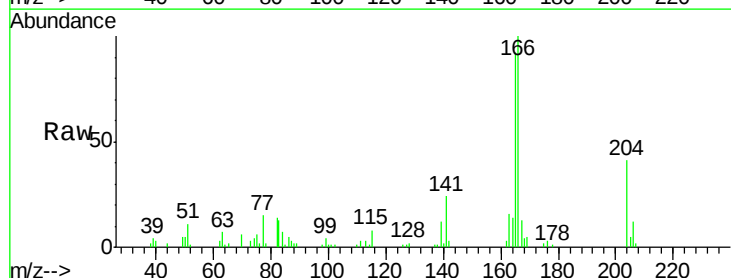
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

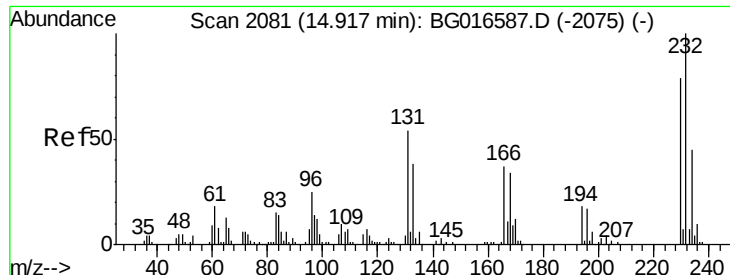
Tgt Ion:165 Resp: 5965
Ion Ratio Lower Upper
165 100
63 41.1 28.2 42.4
89 68.0 54.1 81.1
182 8.6 3.9 5.9#



#57
Fluorene
Concen: 2.63 ng
RT: 15.33 min Scan# 2152
Delta R.T. 0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:166 Resp: 25472
Ion Ratio Lower Upper
166 100
165 91.5 75.4 113.0
167 12.9 11.2 16.8

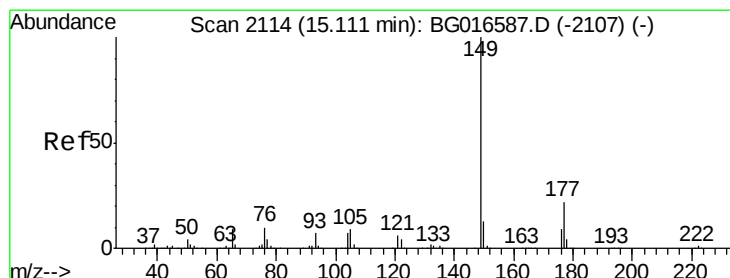
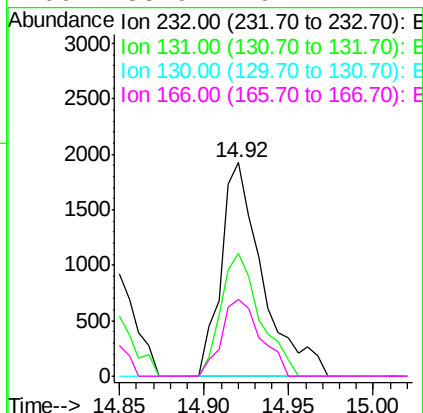
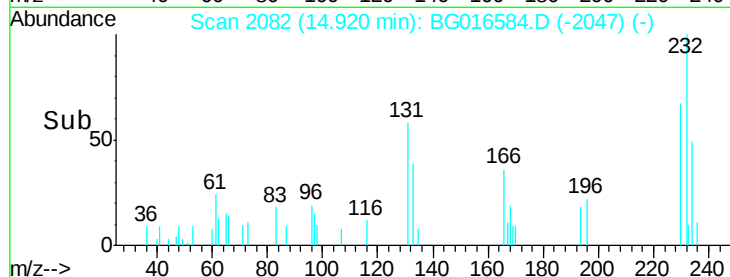
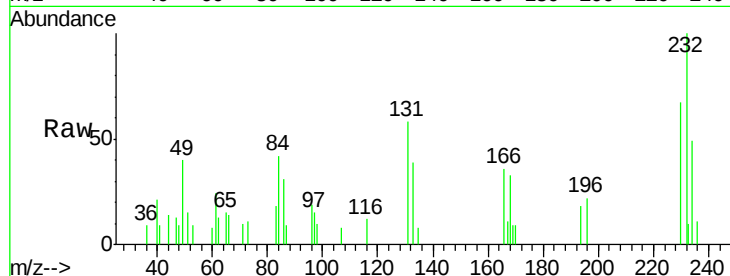




#58
 2,3,4,6-Tetrachlorophenol
 Concen: 1.92 ng
 RT: 14.92 min Scan# 2082
 Delta R.T. 0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

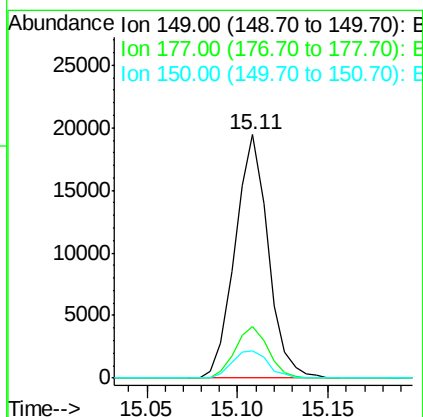
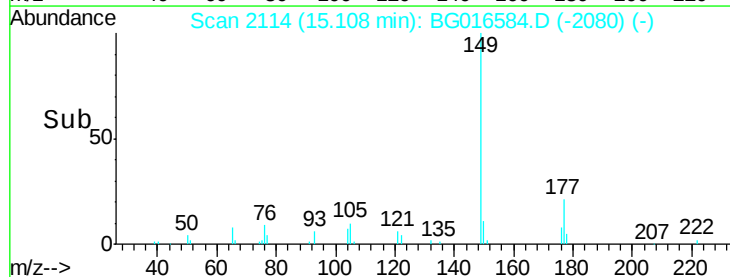
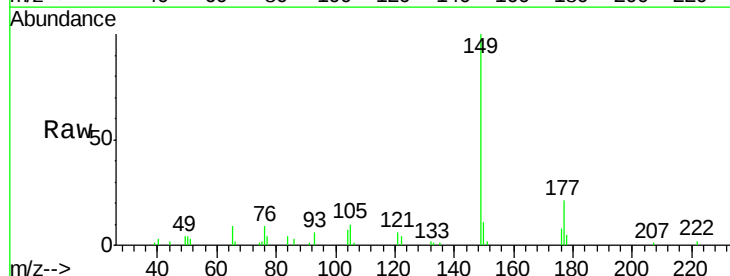
Instrument :
 BNA_G
 ClientSampled :
 SSTDICC2.5

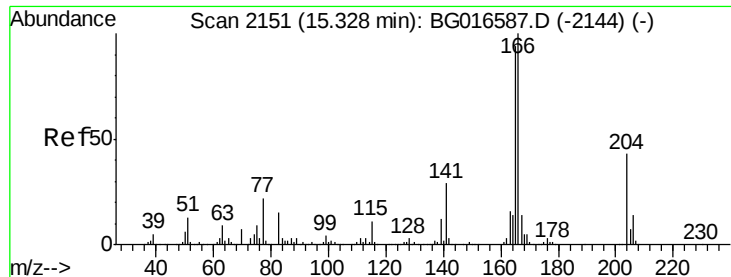
Tgt Ion: 232 Resp: 3286
 Ion Ratio Lower Upper
 232 100
 131 54.2 44.0 66.0
 130 0.0 2.3 3.5#
 166 33.9 29.4 44.2



#59
 Diethylphthalate
 Concen: 2.47 ng
 RT: 15.11 min Scan# 2114
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion: 149 Resp: 24608
 Ion Ratio Lower Upper
 149 100
 177 21.1 17.6 26.4
 150 11.5 10.2 15.2

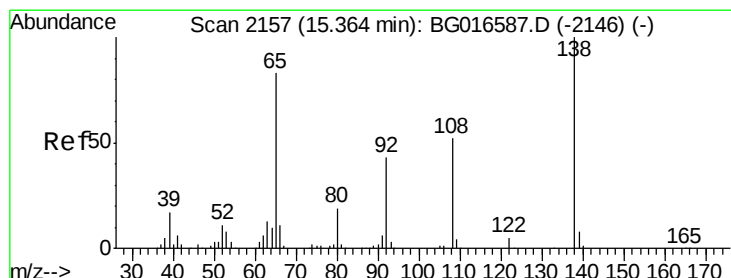
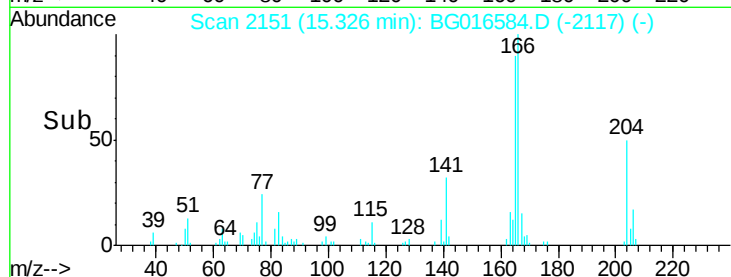
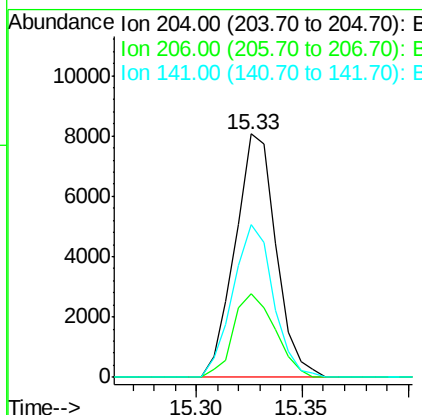
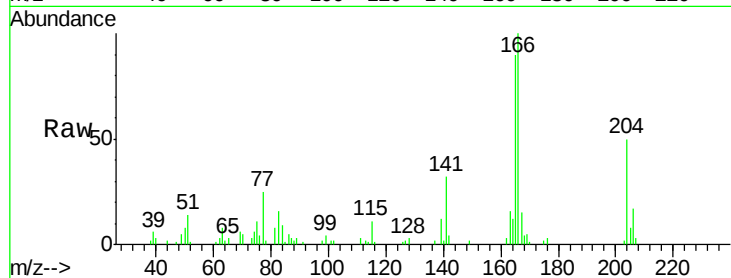




#60
4-Chlorophenyl-phenylether
Concen: 2.75 ng
RT: 15.33 min Scan# 2151
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

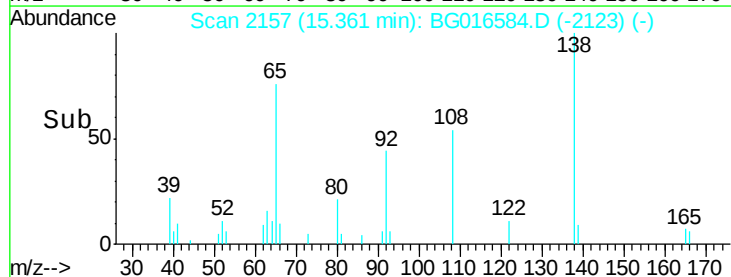
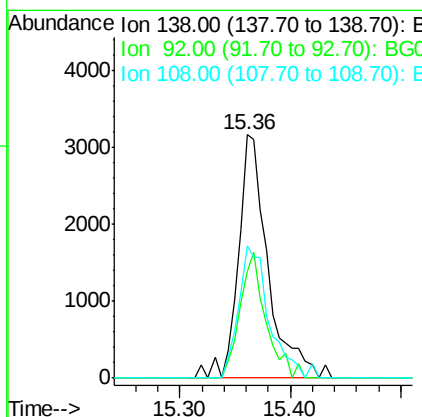
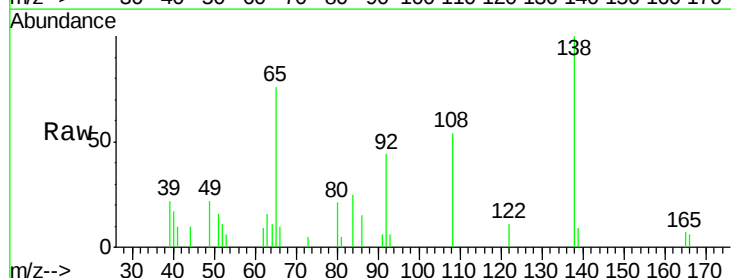
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

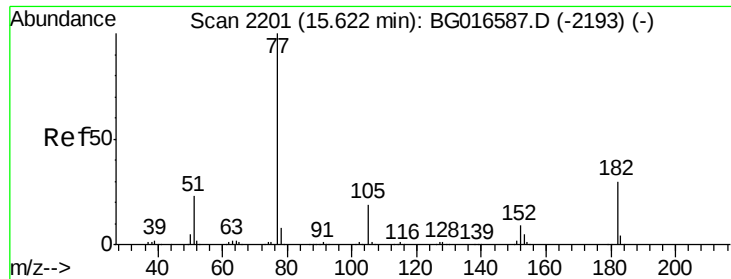
Tgt Ion:204 Resp: 10847
Ion Ratio Lower Upper
204 100
206 34.5 26.6 40.0
141 62.7 53.5 80.3



#61
4-Nitroaniline
Concen: 1.82 ng
RT: 15.36 min Scan# 2157
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:138 Resp: 5998
Ion Ratio Lower Upper
138 100
92 43.9 23.3 63.3
108 54.2 31.8 71.8

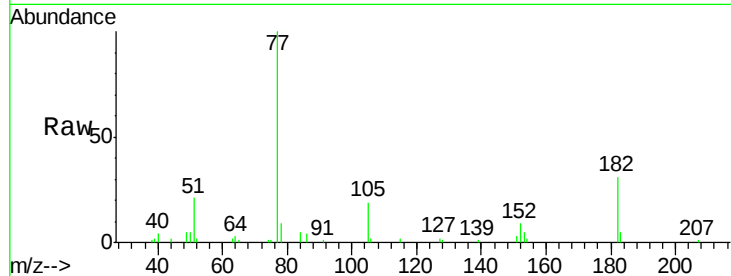




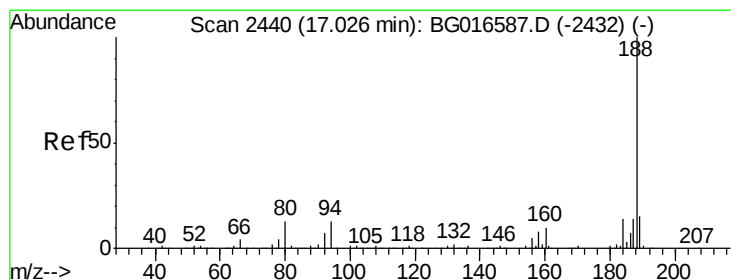
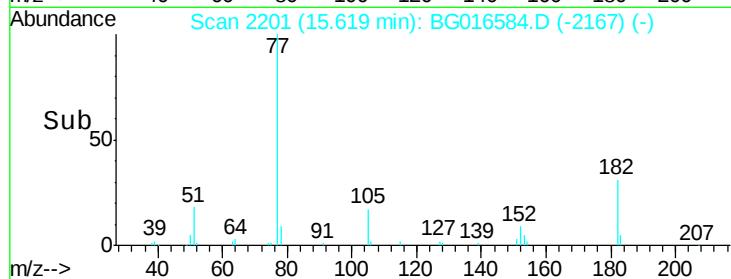
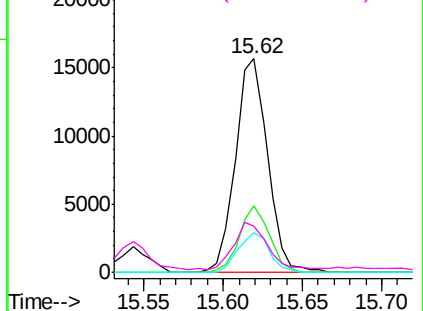
#62
Azobenzene
Concen: 2.12 ng
RT: 15.62 min Scan# 2201
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

Tgt Ion:	77	Resp:	21995
Ion	Ratio	Lower	Upper
77	100		
182	31.4	9.9	49.9
105	18.6	0.0	38.8
51	21.4	2.7	42.7

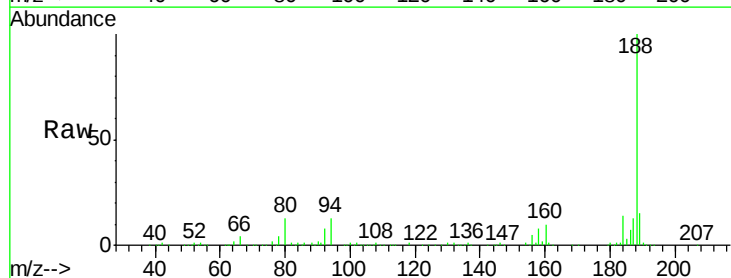


Abundance Ion 77.00 (76.70 to 77.70): BGC
Ion 182.00 (181.70 to 182.70): BGC
Ion 105.00 (104.70 to 105.70): BGC
Ion 51.00 (50.70 to 51.70): BGC

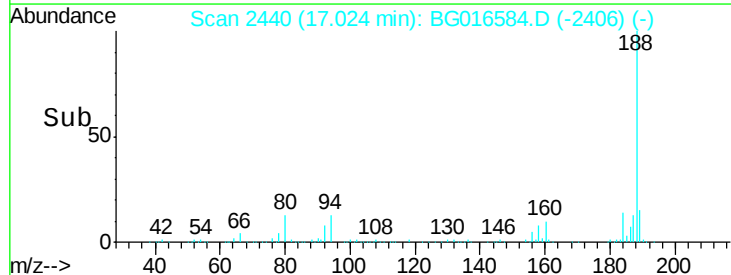
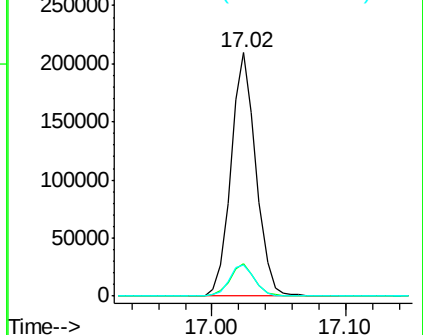


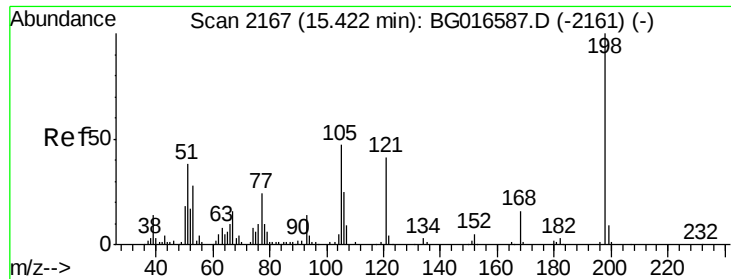
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.02 min Scan# 2440
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:	188	Resp:	272345
Ion	Ratio	Lower	Upper
188	100		
94	13.5	10.5	15.7
80	12.8	10.6	16.0



Abundance Ion 188.00 (187.70 to 188.70): BGC
Ion 94.00 (93.70 to 94.70): BGC
Ion 80.00 (79.70 to 80.70): BGC

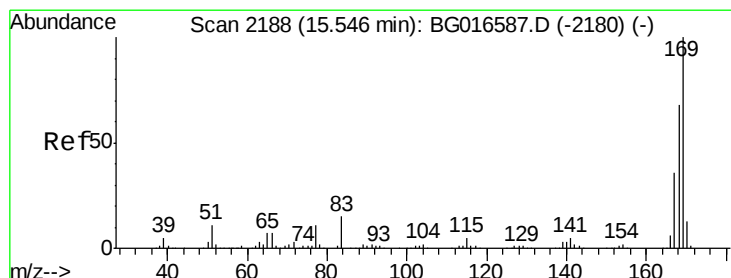
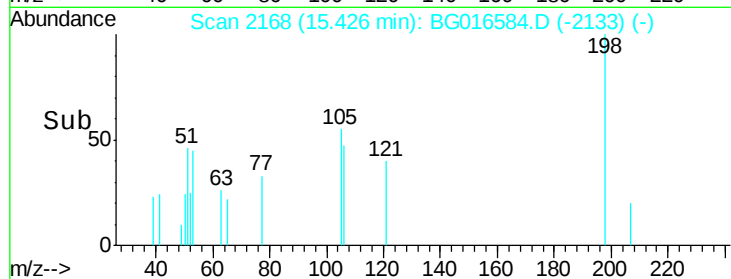
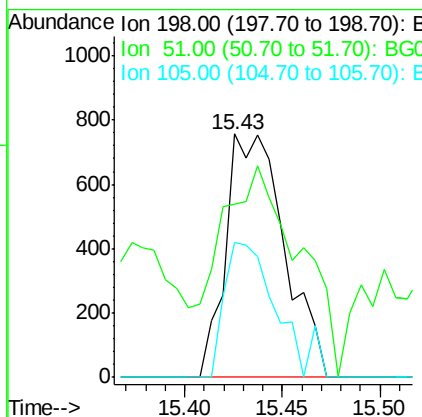
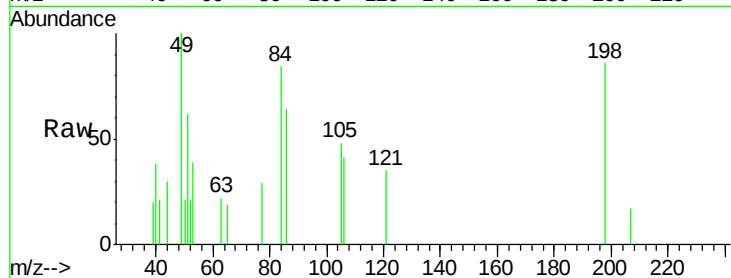




#64
4,6-Dinitro-2-methylphenol
Concen: 0.96 ng
RT: 15.43 min Scan# 2168
Delta R.T. 0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

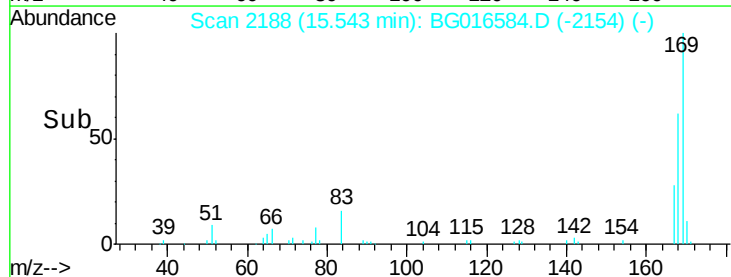
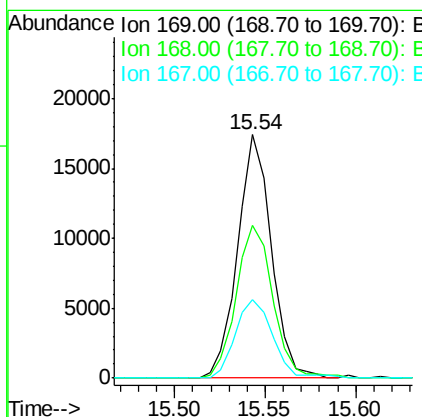
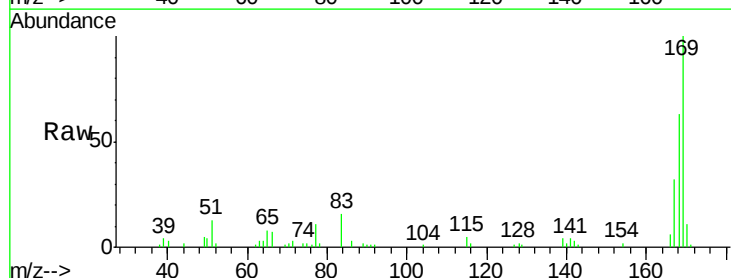
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

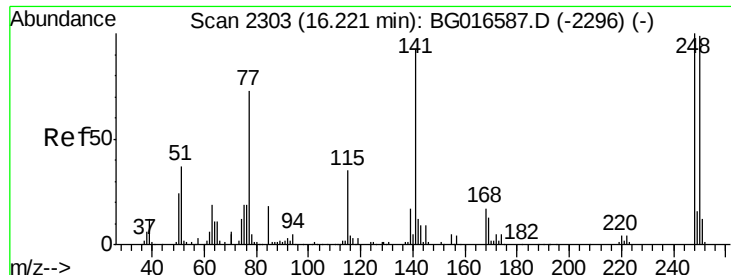
Tgt Ion:198 Resp: 1565
Ion Ratio Lower Upper
198 100
51 71.3 18.6 58.6#
105 55.5 27.7 67.7



#65
n-Nitrosodiphenylamine
Concen: 2.43 ng
RT: 15.54 min Scan# 2188
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:169 Resp: 22498
Ion Ratio Lower Upper
169 100
168 62.9 54.1 81.1
167 32.3 28.7 43.1

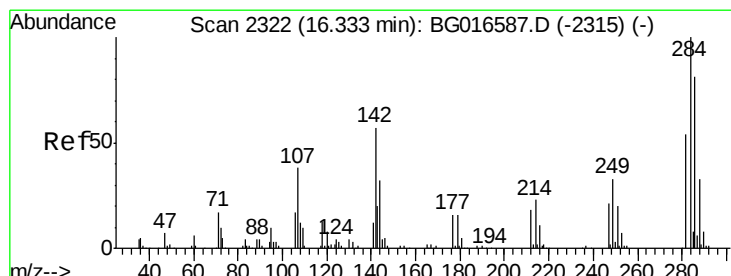
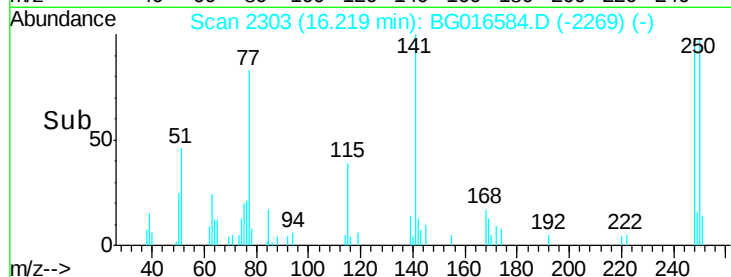
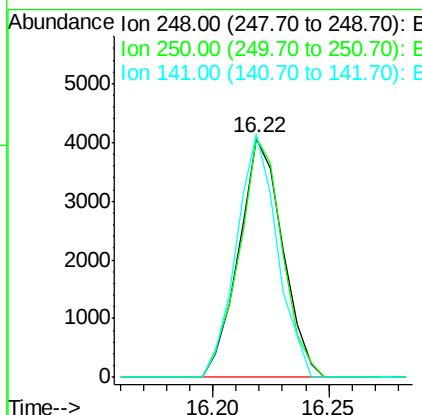
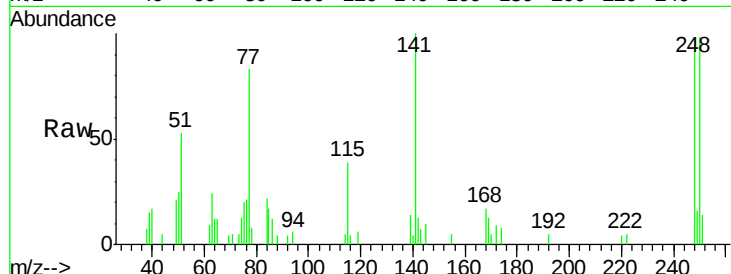




#66
4-Bromophenyl-phenylether
Concen: 2.46 ng
RT: 16.22 min Scan# 2303
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

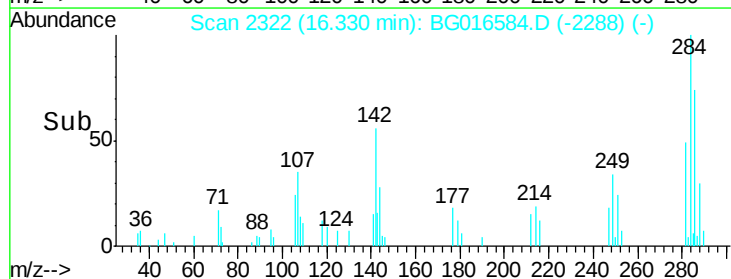
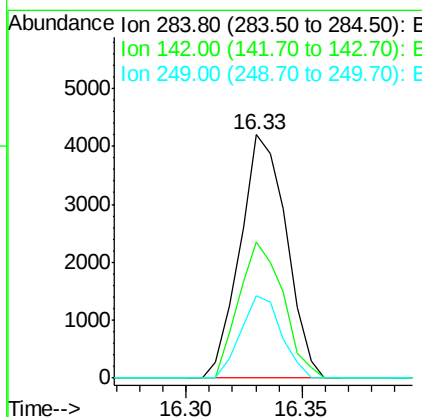
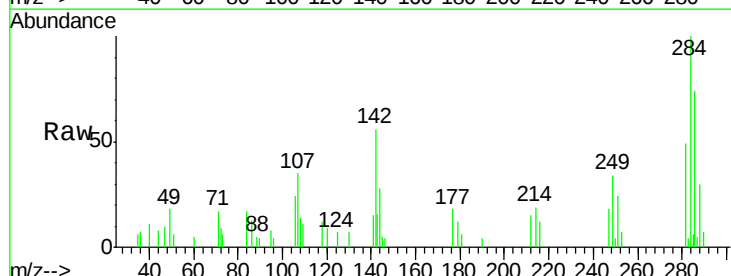
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

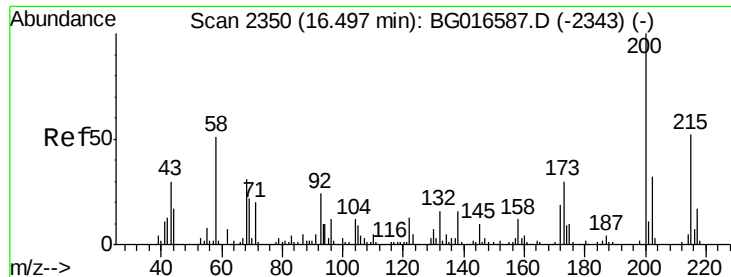
Tgt Ion:248 Resp: 5368
Ion Ratio Lower Upper
248 100
250 100.3 79.0 118.6
141 102.0 74.6 111.8



#67
Hexachlorobenzene
Concen: 2.58 ng
RT: 16.33 min Scan# 2322
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:284 Resp: 5858
Ion Ratio Lower Upper
284 100
142 55.8 45.6 68.4
249 34.0 26.2 39.2

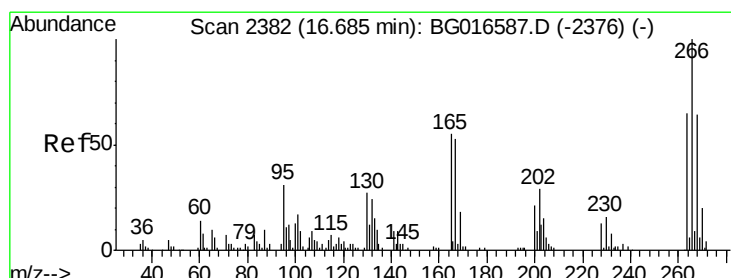
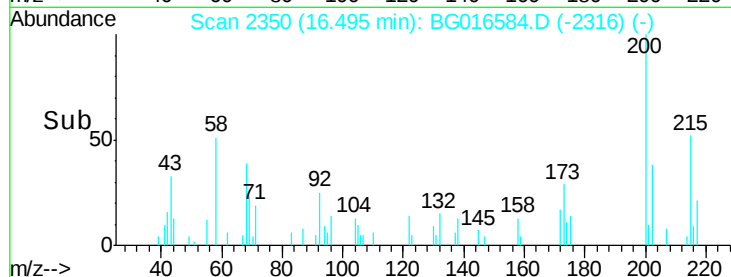
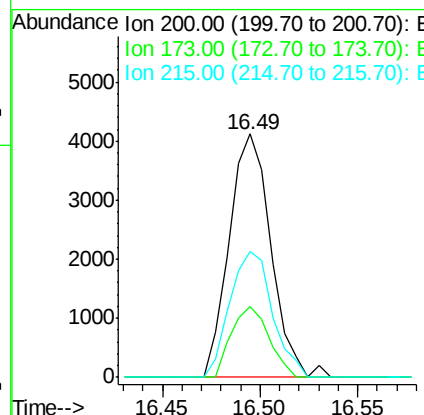
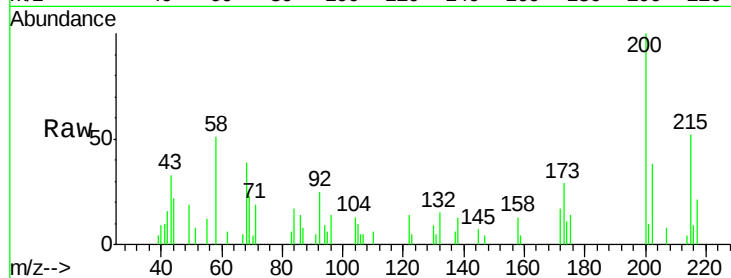




#68
Atrazine
Concen: 2.35 ng
RT: 16.49 min Scan# 2350
Delta R.T. -0.00 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

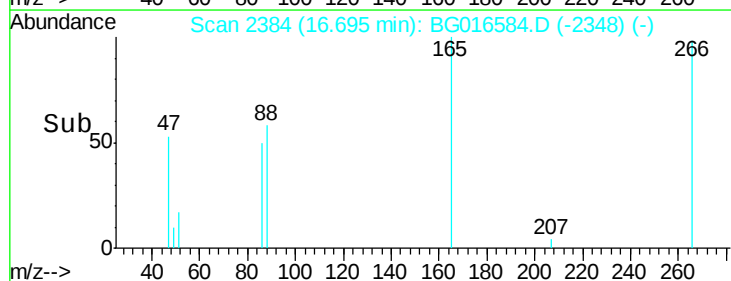
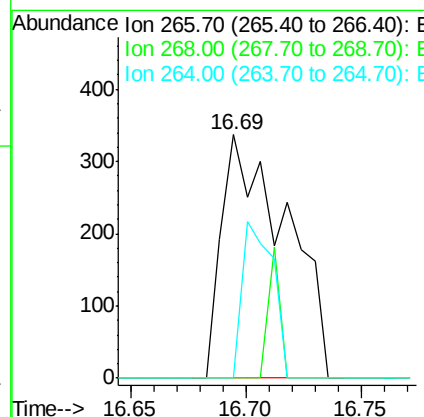
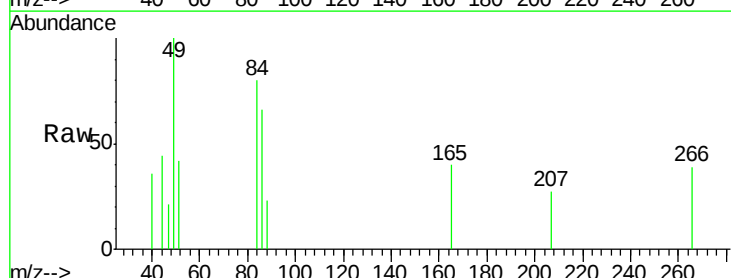
Instrument :
BNA_G
ClientSampleId :
SSTDICC2.5

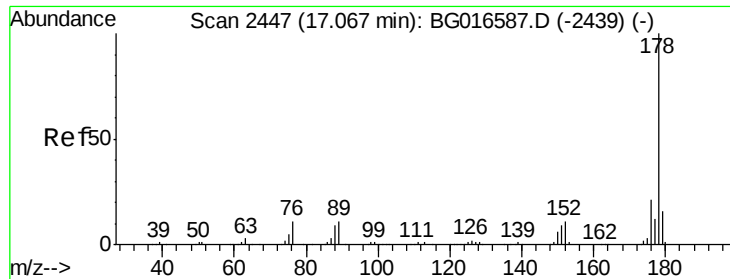
Tgt Ion:200 Resp: 6099
Ion Ratio Lower Upper
200 100
173 28.8 9.8 49.8
215 51.7 31.7 71.7



#69
Pentachlorophenol
Concen: 0.49 ng
RT: 16.69 min Scan# 2384
Delta R.T. 0.01 min
Lab File: BG016584.D
Acq: 21 Apr 2015 15:44

Tgt Ion:266 Resp: 651
Ion Ratio Lower Upper
266 100
268 0.0 51.3 76.9#
264 0.0 52.2 78.4#





#70

Phenanthrene

Concen: 2.76 ng

RT: 17.06 min Scan# 2447

Delta R.T. -0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

Instrument :

BNA_G

ClientSampleId :

SSTDICC2.5

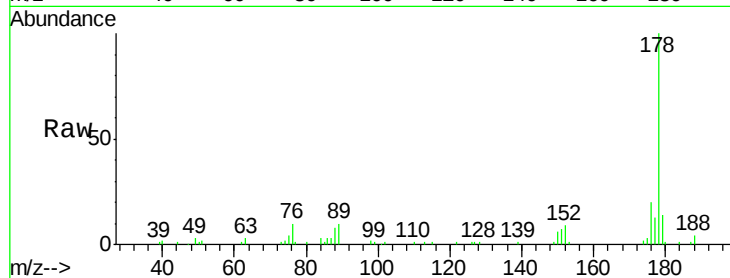
Tgt Ion:178 Resp: 42753

Ion Ratio Lower Upper

178 100

176 19.7 16.6 25.0

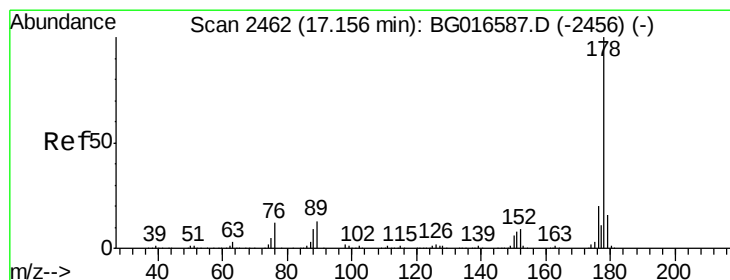
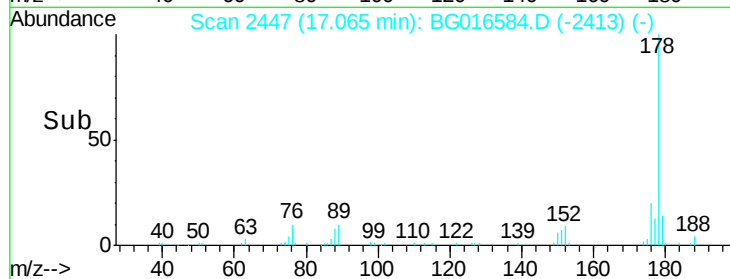
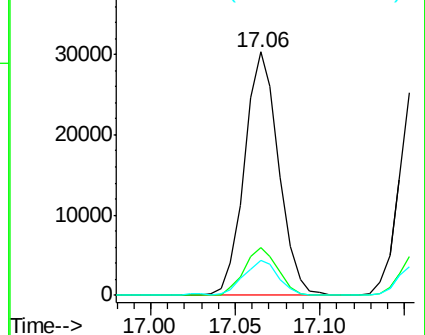
179 14.5 12.9 19.3



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



#71

Anthracene

Concen: 2.62 ng

RT: 17.16 min Scan# 2463

Delta R.T. 0.00 min

Lab File: BG016584.D

Acq: 21 Apr 2015 15:44

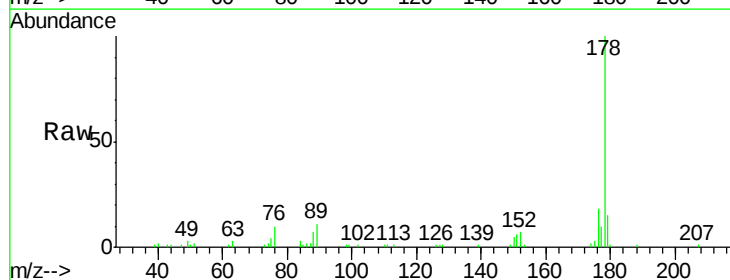
Tgt Ion:178 Resp: 40231

Ion Ratio Lower Upper

178 100

176 18.2 15.9 23.9

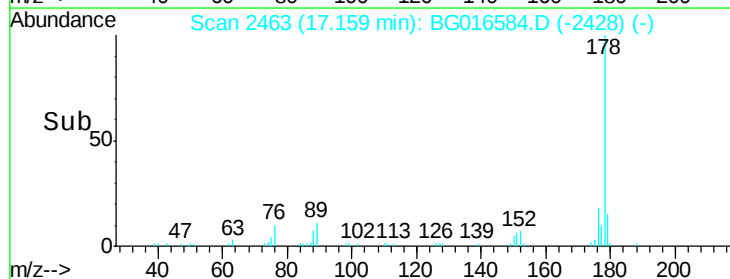
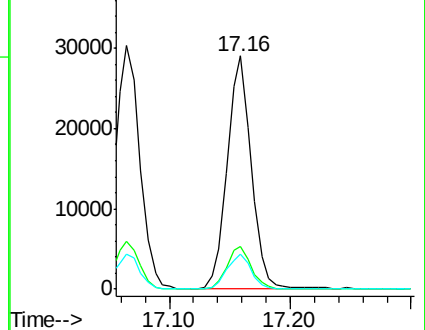
179 14.8 12.8 19.2

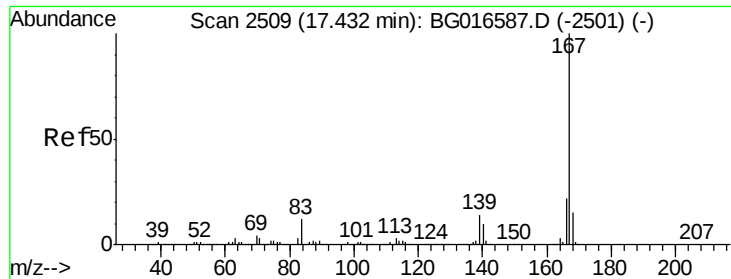


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

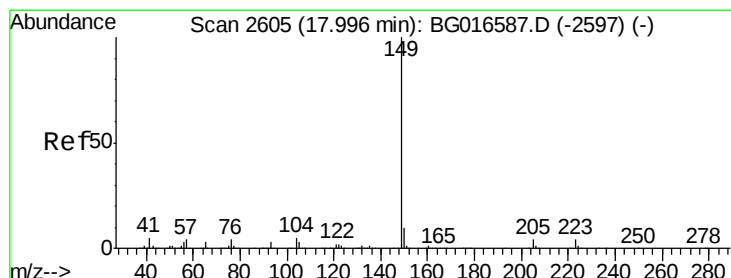
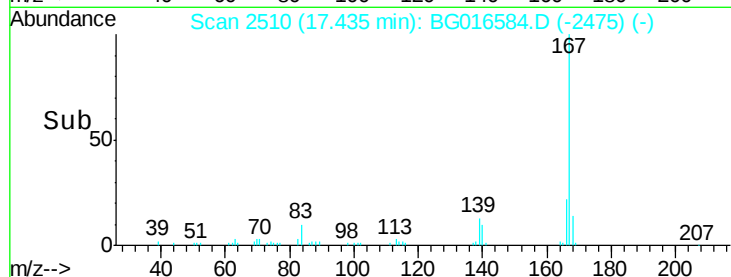
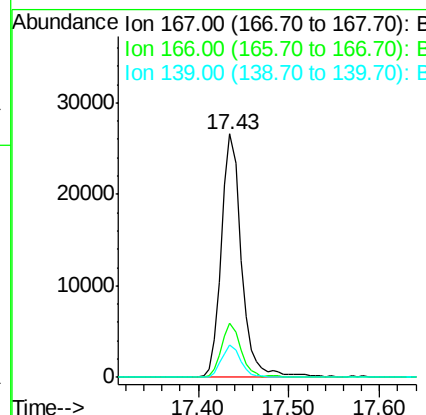
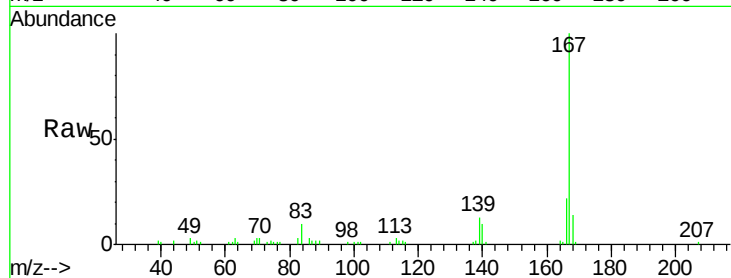




#72
 Carbazole
 Concen: 2.63 ng
 RT: 17.43 min Scan# 2510
 Delta R.T. 0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

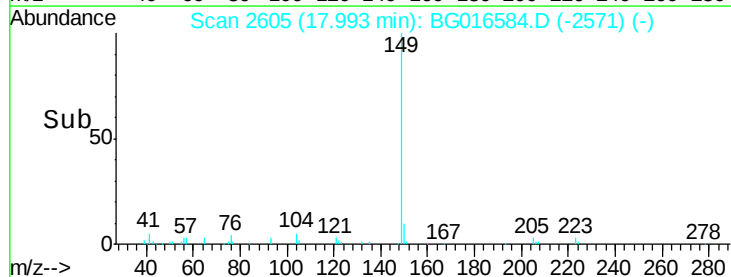
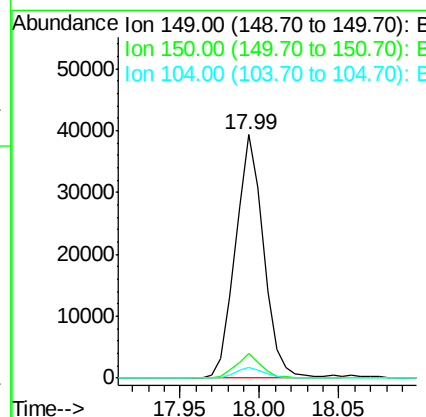
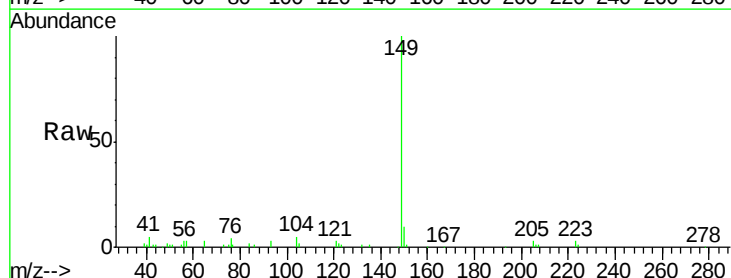
Instrument :
 BNA_G
 ClientSampleId :
 SSTDICC2.5

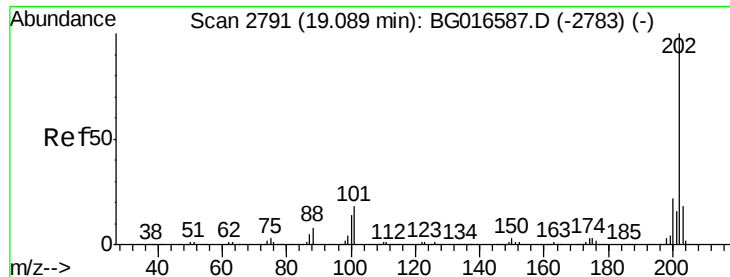
Tgt Ion:167 Resp: 40799
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.8 26.8
 139 13.3 11.0 16.4



#73
 Di-n-butylphthalate
 Concen: 2.56 ng
 RT: 17.99 min Scan# 2605
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion:149 Resp: 48510
 Ion Ratio Lower Upper
 149 100
 150 10.0 7.9 11.9
 104 4.6 3.8 5.6

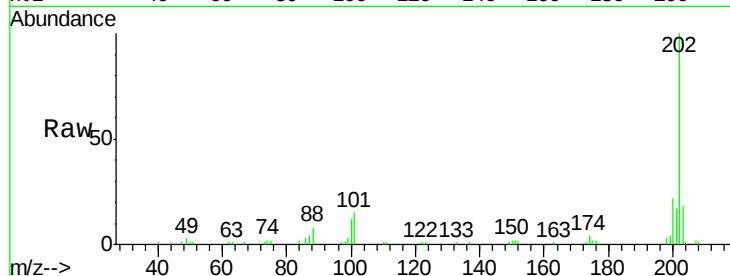




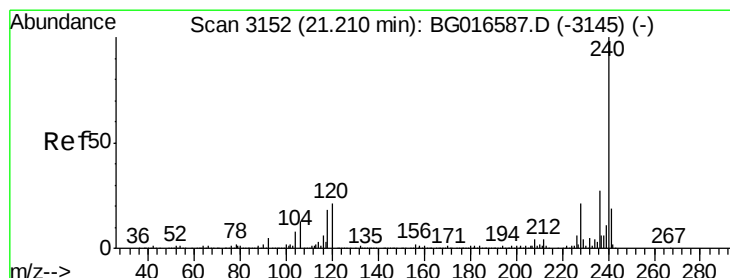
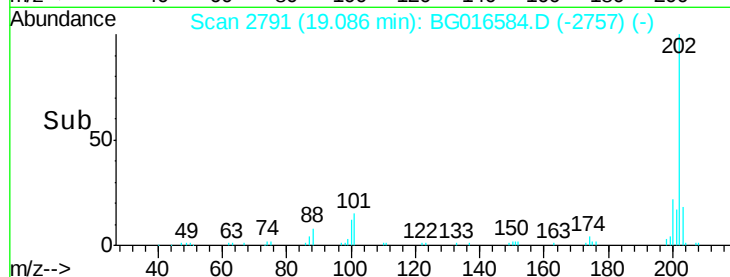
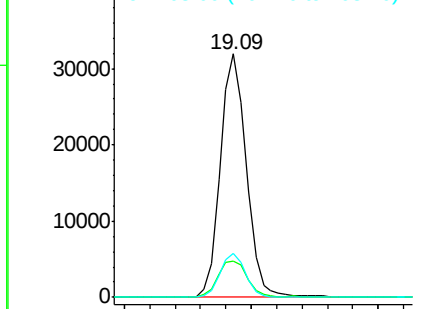
#74
 Fluoranthene
 Concen: 2.83 ng
 RT: 19.09 min Scan# 2791
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Instrument :
 BNA_G
 ClientSampleId :
 SSTDIC2.5

Tgt Ion: 202 Resp: 45597
 Ion Ratio Lower Upper
 202 100
 101 14.9 0.0 37.9
 203 18.2 0.0 38.3

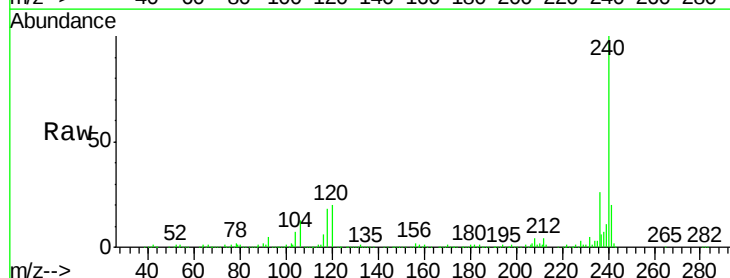


Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 203.00 (202.70 to 203.70): E



#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 21.21 min Scan# 3152
 Delta R.T. -0.00 min
 Lab File: BG016584.D
 Acq: 21 Apr 2015 15:44

Tgt Ion: 240 Resp: 301883
 Ion Ratio Lower Upper
 240 100
 120 19.9 16.7 25.1
 236 26.5 21.7 32.5



Abundance Ion 240.00 (239.70 to 240.70): E
 Ion 120.00 (119.70 to 120.70): E
 Ion 236.00 (235.70 to 236.70): E

