

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060515\
 Data File : BG017473.D
 Acq On : 5 Jun 2015 14:23
 Operator : TP/IZ
 Sample : SSTDC0040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Quant Time: Jun 05 22:48:02 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.62	152	20142	20.00	ng	0.00
21) Naphthalene-d8	10.42	136	84168	20.00	ng	0.00
38) Acenaphthene-d10	14.30	164	56912	20.00	ng	0.00
63) Phenanthrene-d10	17.05	188	137717	20.00	ng	0.00
75) Chrysene-d12	21.25	240	168955	20.00	ng	0.01
86) Perylene-d12	23.49	264	163775	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.22	112	92615	81.01	ng	0.00
7) Phenol-d6	6.84	99	121617	78.08	ng	0.00
23) Nitrobenzene-d5	8.79	82	142325	84.41	ng	0.00
41) 2,4,6-Tribromophenol	15.80	330	64684	81.83	ng	0.00
44) 2-Fluorobiphenyl	12.91	172	310939	82.42	ng	0.00
78) Terphenyl-d14	19.69	244	654758	80.10	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	3.06	88	20112	39.08	ng	99
3) Pyridine	3.46	79	51363	37.37	ng	99
4) n-Nitrosodimethylamine	3.39	42	42164	46.80	ng	# 84
6) Aniline	6.95	93	80804	38.64	ng	97
8) 2-Chlorophenol	7.20	128	52625	38.93	ng	98
9) Benzaldehyde	6.76	77	40451	38.26	ng	97
10) Phenol	6.87	94	64545	40.35	ng	97
11) bis(2-Chloroethyl)ether	7.05	93	47299	38.80	ng	97
12) 1,3-Dichlorobenzene	7.51	146	60086	39.76	ng	93
13) 1,4-Dichlorobenzene	7.66	146	62749	39.62	ng	99
14) 1,2-Dichlorobenzene	7.98	146	58186	39.24	ng	96
15) Benzyl Alcohol	7.88	79	59118	40.77	ng	95
16) 2,2'-oxybis(1-Chloropropan	8.17	45	76649	37.31	ng	98
17) 2-Methylphenol	8.11	107	47267	38.94	ng	96
18) Hexachloroethane	8.70	117	25129	39.77	ng	# 86
19) n-Nitroso-di-n-propylamine	8.44	70	48401	36.73	ng	# 92
20) 3+4-Methylphenols	8.44	107	66761	39.75	ng	# 64
22) Acetophenone	8.45	105	86905	42.12	ng	# 88
24) Nitrobenzene	8.83	77	73664	42.08	ng	99
25) Isophorone	9.35	82	134665	38.19	ng	99
26) 2-Nitrophenol	9.54	139	33271	40.99	ng	# 94
27) 2,4-Dimethylphenol	9.63	122	54900	41.59	ng	95
28) bis(2-Chloroethoxy)methane	9.84	93	64282	39.90	ng	96
29) 2,4-Dichlorophenol	10.11	162	56079	43.60	ng	88
30) 1,2,4-Trichlorobenzene	10.28	180	64055	42.35	ng	98
31) Naphthalene	10.47	128	176411	40.12	ng	97
32) Benzoic acid	9.81	122	36046	43.19	ng	98
33) 4-Chloroaniline	10.59	127	75968	38.93	ng	97
34) Hexachlorobutadiene	10.75	225	43026	43.70	ng	96
35) Caprolactam	11.38	113	26448	37.36	ng	98
36) 4-Chloro-3-methylphenol	11.77	107	64978	38.82	ng	94
37) 2-Methylnaphthalene	12.09	142	136568	40.40	ng	95
39) 1,2,4,5-Tetrachlorobenzene	12.47	216	71000	41.00	ng	98
40) Hexachlorocyclopentadiene	12.45	237	35868	38.92	ng	99

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060515\
 Data File : BG017473.D
 Acq On : 5 Jun 2015 14:23
 Operator : TP/IZ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Quant Time: Jun 05 22:48:02 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Jun 04 01:31:15 2015
 Response via : Initial Calibration

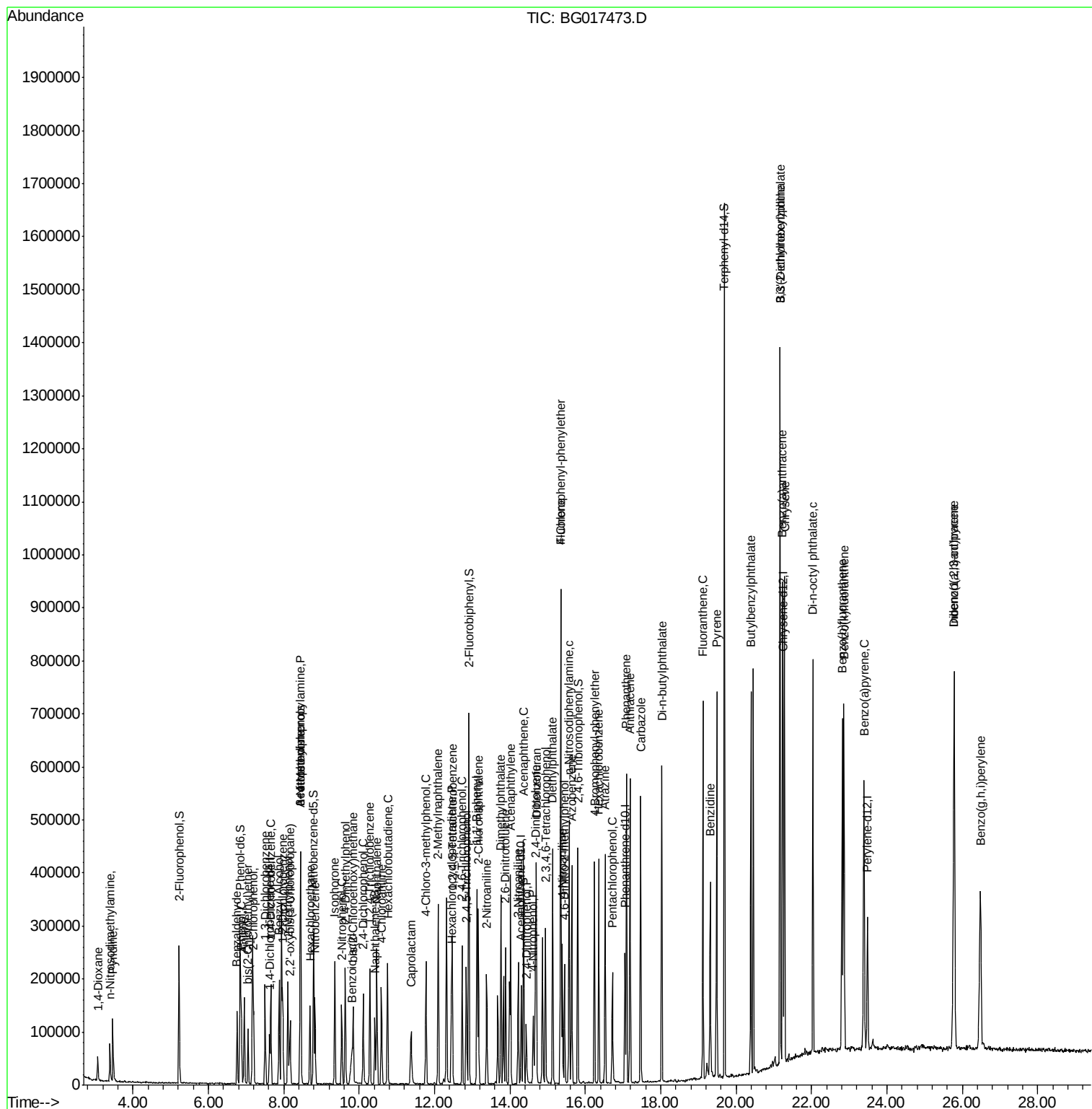
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	12.73	196	53469	43.12	ng	99
43) 2,4,5-Trichlorophenol	12.84	196	56722	41.76	ng	97
45) 1,1'-Biphenyl	13.12	154	169661	40.79	ng	100
46) 2-Chloronaphthalene	13.16	162	142077	40.85	ng	96
47) 2-Nitroaniline	13.38	65	51159	39.83	ng	95
48) Acenaphthylene	14.02	152	249594	40.74	ng	99
49) Dimethylphthalate	13.76	163	190561	38.47	ng	99
50) 2,6-Dinitrotoluene	13.89	165	42976	38.61	ng	97
51) Acenaphthene	14.36	154	147971	40.97	ng	97
52) 3-Nitroaniline	14.22	138	45108	37.42	ng	96
53) 2,4-Dinitrophenol	14.43	184	23603	37.85	ng	94
54) Dibenzofuran	14.70	168	211310	39.66	ng	93
55) 4-Nitrophenol	14.62	139	34375	36.18	ng	90
56) 2,4-Dinitrotoluene	14.68	165	64031	40.38	ng	98
57) Fluorene	15.35	166	194913	40.34	ng	97
58) 2,3,4,6-Tetrachlorophenol	14.94	232	50712	40.93	ng	# 97
59) Diethylphthalate	15.13	149	200246	37.24	ng	99
60) 4-Chlorophenyl-phenylether	15.35	204	101359	41.40	ng	93
61) 4-Nitroaniline	15.39	138	54938	41.39	ng	91
62) Azobenzene	15.64	77	202162	39.56	ng	95
64) 4,6-Dinitro-2-methylphenol	15.44	198	41449	40.60	ng	96
65) n-Nitrosodiphenylamine	15.57	169	164704	40.10	ng	96
66) 4-Bromophenyl-phenylether	16.24	248	63047	41.36	ng	97
67) Hexachlorobenzene	16.35	284	68761	41.95	ng	97
68) Atrazine	16.53	200	73892	40.87	ng	87
69) Pentachlorophenol	16.72	266	37081	39.92	ng	91
70) Phenanthrene	17.09	178	309072	40.25	ng	99
71) Anthracene	17.18	178	310070	40.42	ng	97
72) Carbazole	17.46	167	301706	39.84	ng	98
73) Di-n-butylphthalate	18.03	149	387460	39.95	ng	99
74) Fluoranthene	19.12	202	400833	39.92	ng	97
76) Benzidine	19.31	184	198346	34.16	ng	98
77) Pyrene	19.49	202	411298	39.52	ng	99
79) Butylbenzylphthalate	20.39	149	183606	40.77	ng	95
80) Benzo(a)anthracene	21.23	228	423995	40.80	ng	97
81) 3,3'-Dichlorobenzidine	21.17	252	159039	40.97	ng	97
82) Chrysene	21.28	228	385231	40.94	ng	99
83) Bis(2-ethylhexyl)phthalate	21.17	149	266400	41.02	ng	98
84) Di-n-octyl phthalate	22.04	149	439825	40.39	ng	100
85) Indeno(1,2,3-cd)pyrene	25.78	276	491738	41.62	ng	98
87) Benzo(b)fluoranthene	22.82	252	423131	40.77	ng	98
88) Benzo(k)fluoranthene	22.86	252	409756	41.26	ng	99
89) Benzo(a)pyrene	23.39	252	392993	41.29	ng	97
90) Dibenzo(a,h)anthracene	25.79	278	412550	41.72	ng	97
91) Benzo(g,h,i)perylene	26.48	276	388483	41.27	ng	96

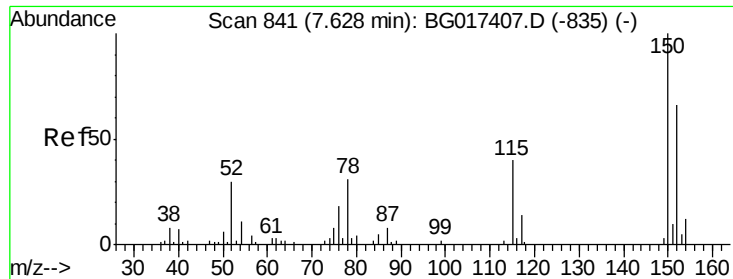
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_G\Data\BG060515\
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Acq On : 5 Jun 2015 14:23
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ALS Vial : 2 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP

Quant Time: Jun 05 22:48:02 2015
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG060315.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Thu Jun 04 01:31:15 2015
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.62 min Scan# 840

Delta R.T. -0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

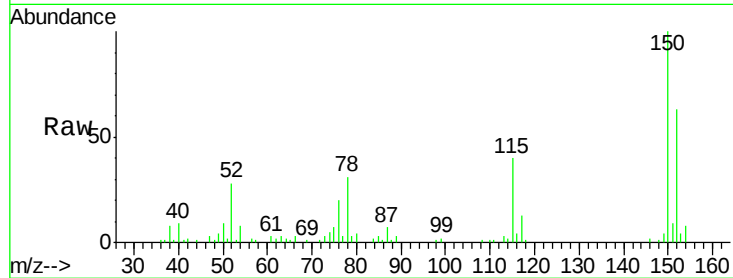
Tgt Ion:152 Resp: 20142

Ion Ratio Lower Upper

152 100

150 158.5 121.7 182.5

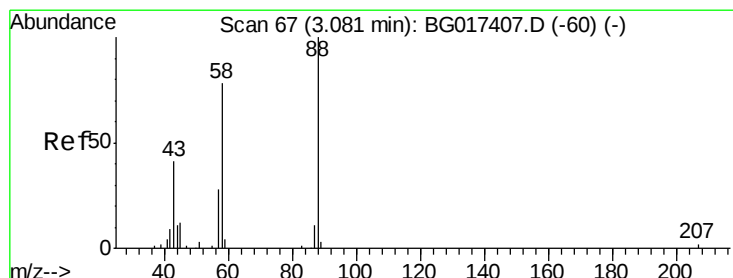
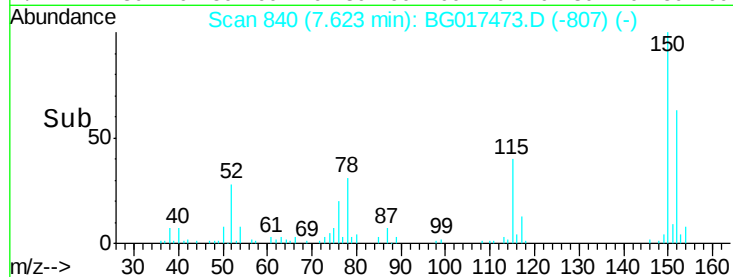
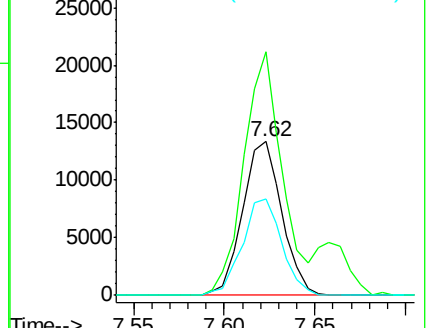
115 63.2 48.6 73.0



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: 39.08 ng

RT: 3.06 min Scan# 64

Delta R.T. -0.02 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

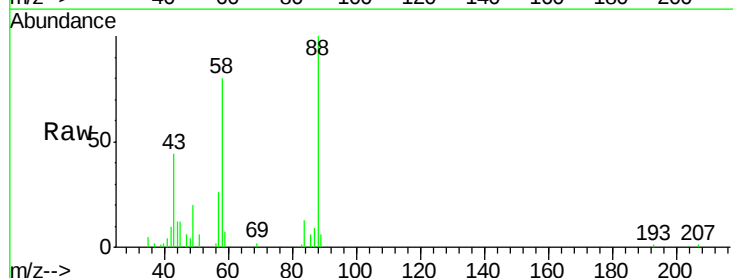
Tgt Ion: 88 Resp: 20112

Ion Ratio Lower Upper

88 100

58 74.2 59.0 88.6

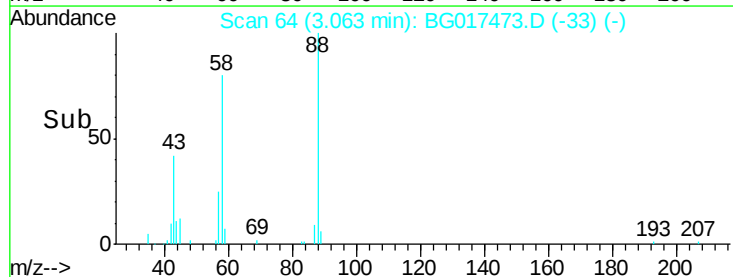
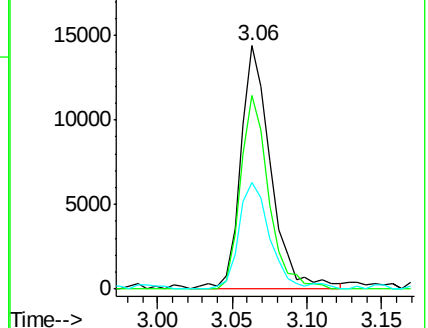
43 44.3 34.5 51.7

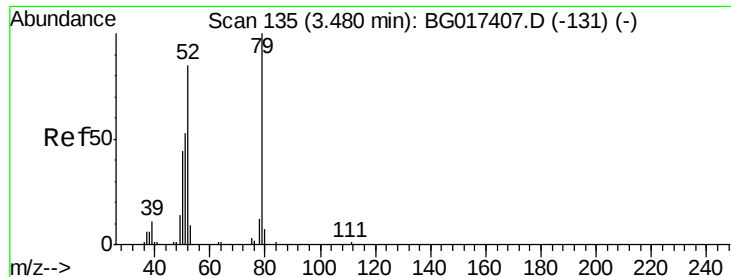


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pyridine

Concen: 37.37 ng

RT: 3.46 min Scan# 132

Delta R.T. -0.02 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

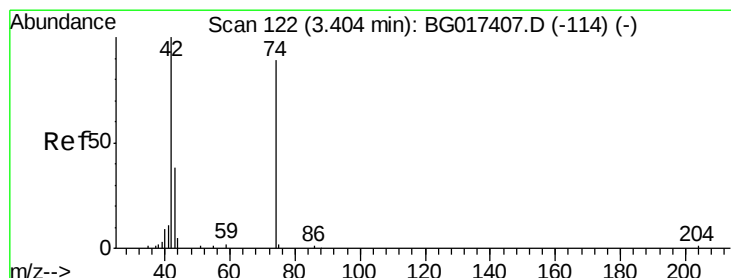
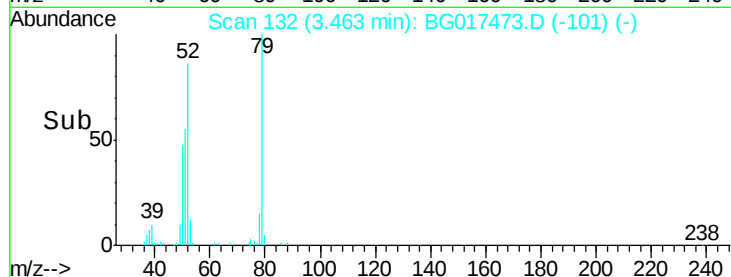
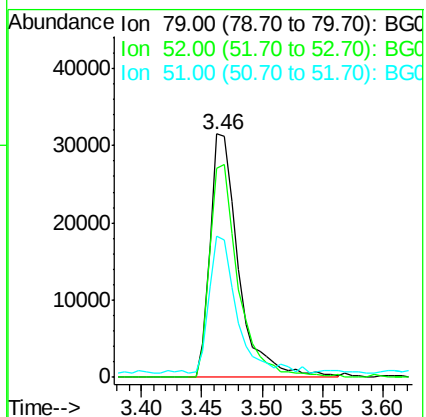
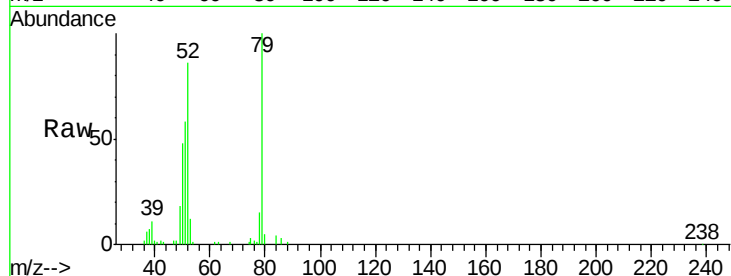
Tgt Ion: 79 Resp: 51363

Ion Ratio Lower Upper

79 100

52 86.0 68.3 102.5

51 57.8 45.0 67.4



#4

n-Nitrosodimethylamine

Concen: 46.80 ng

RT: 3.39 min Scan# 119

Delta R.T. -0.02 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

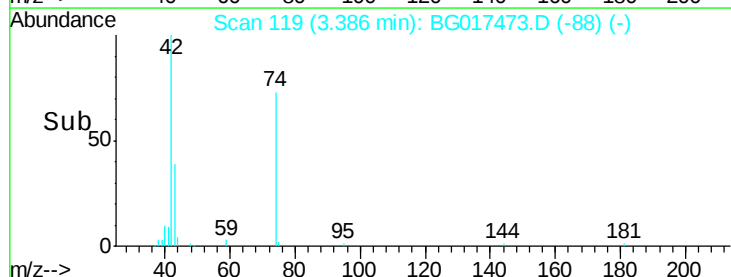
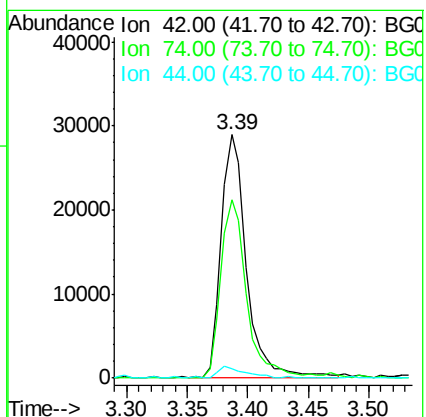
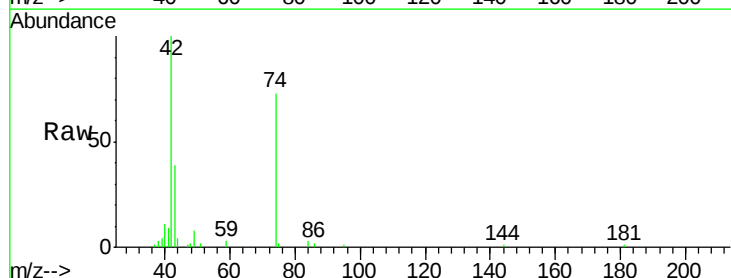
Tgt Ion: 42 Resp: 42164

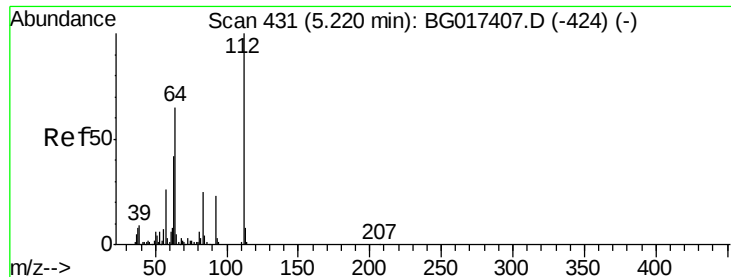
Ion Ratio Lower Upper

42 100

74 73.3 71.4 107.2

44 3.9 4.5 6.7#





#5

2-Fluorophenol

Concen: 81.01 ng

RT: 5.22 min Scan# 431

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

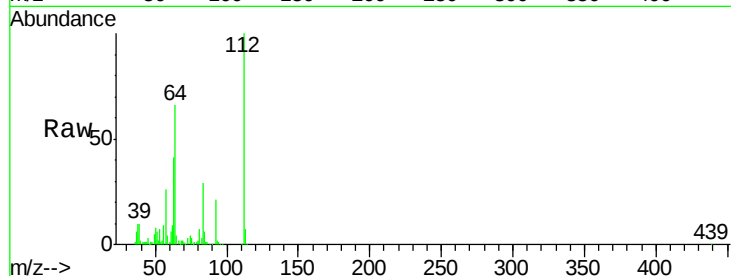
Tgt Ion: 112 Resp: 92615

Ion Ratio Lower Upper

112 100

64 65.5 51.6 77.4

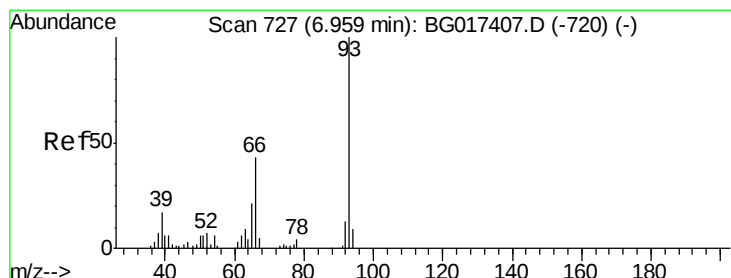
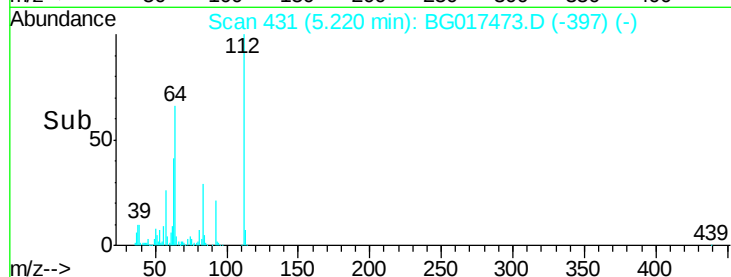
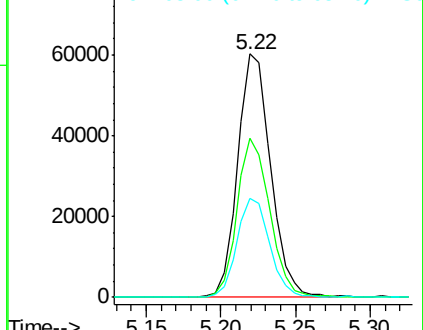
63 40.8 33.3 49.9



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: 38.64 ng

RT: 6.95 min Scan# 726

Delta R.T. -0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

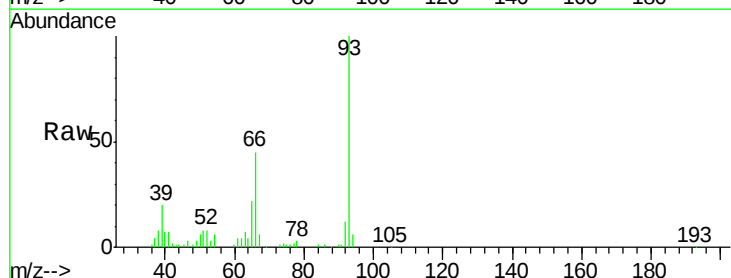
Tgt Ion: 93 Resp: 80804

Ion Ratio Lower Upper

93 100

66 45.0 34.3 51.5

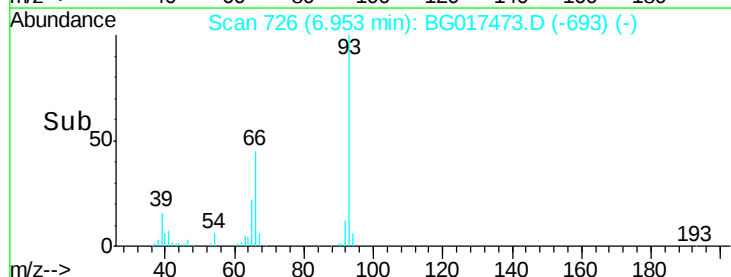
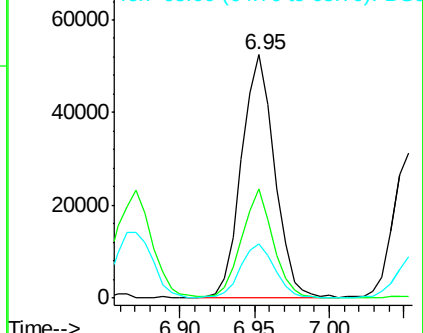
65 22.1 17.0 25.4

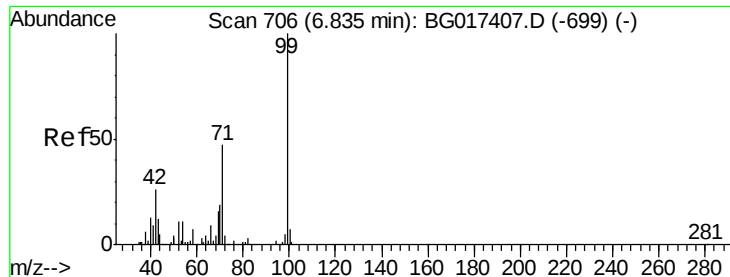


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 78.08 ng

RT: 6.84 min Scan# 707

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampled :

DFTPP

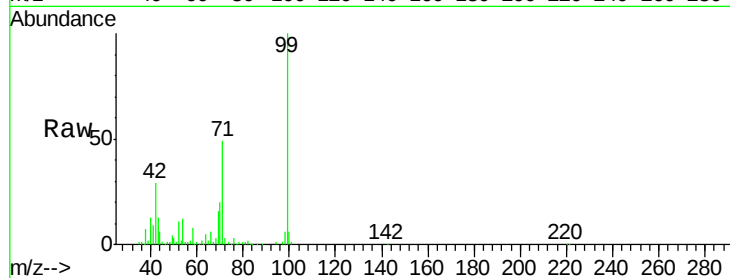
Tgt Ion: 99 Resp: 121617

Ion Ratio Lower Upper

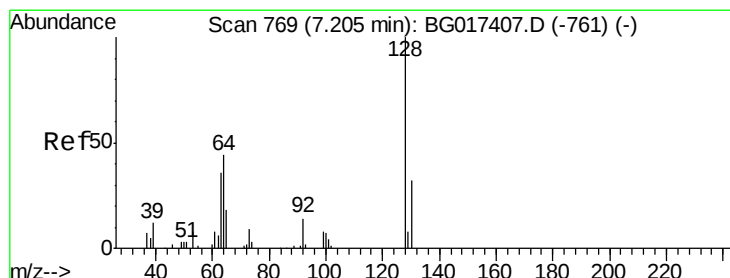
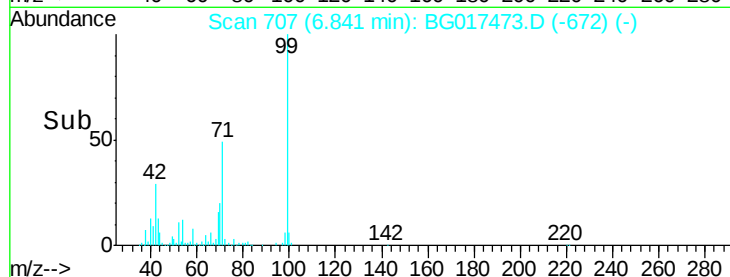
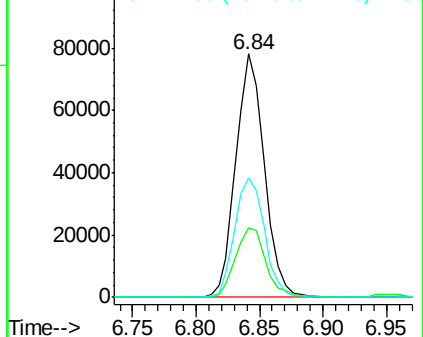
99 100

42 28.8 21.0 31.6

71 48.9 37.2 55.8



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: 38.93 ng

RT: 7.20 min Scan# 768

Delta R.T. -0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

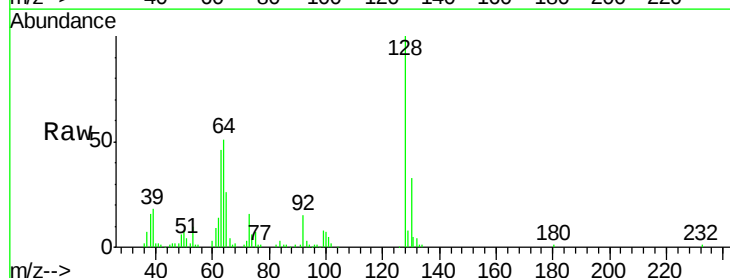
Tgt Ion: 128 Resp: 52625

Ion Ratio Lower Upper

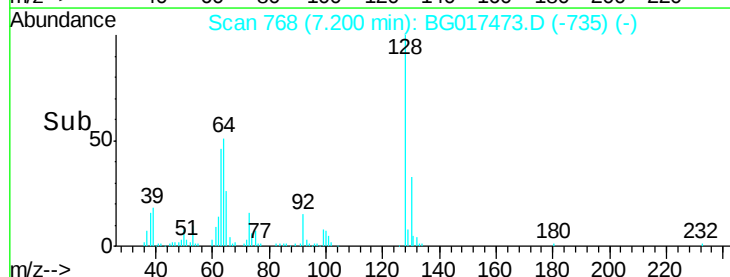
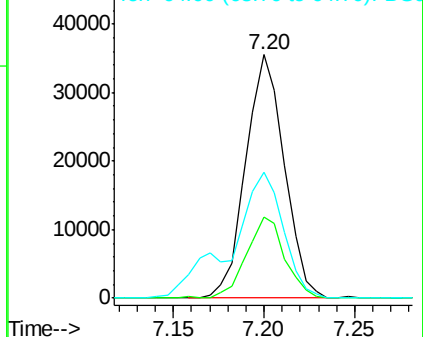
128 100

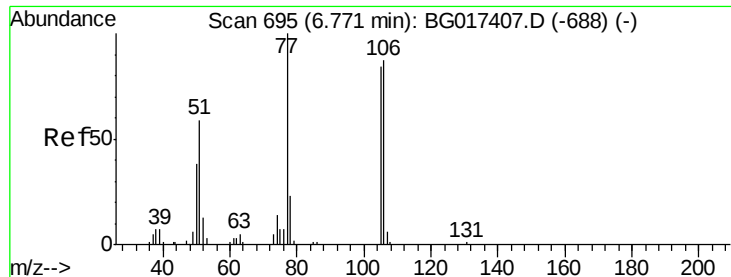
130 33.4 11.7 51.7

64 51.5 32.5 72.5



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: 38.26 ng

RT: 6.76 min Scan# 693

Delta R.T. -0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

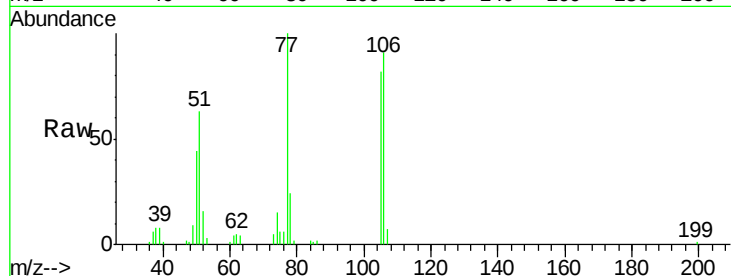
Tgt Ion: 77 Resp: 40451

Ion Ratio Lower Upper

77 100

105 81.7 64.0 104.0

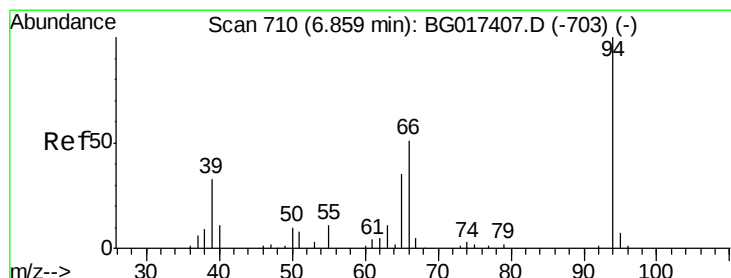
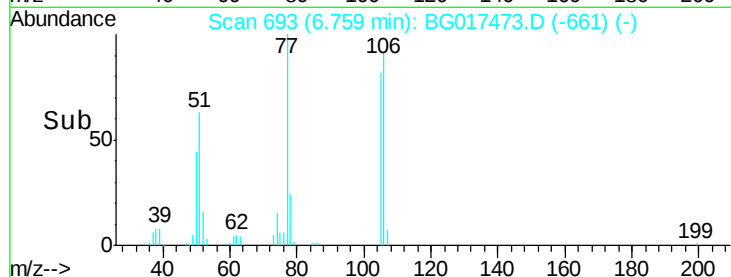
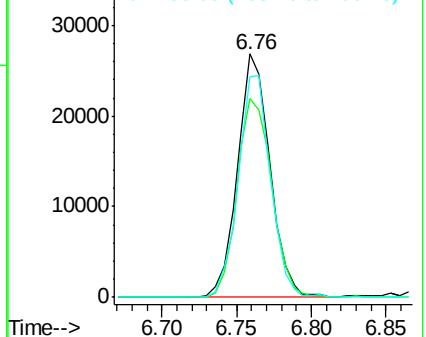
106 90.6 67.2 107.2



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: 40.35 ng

RT: 6.87 min Scan# 712

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

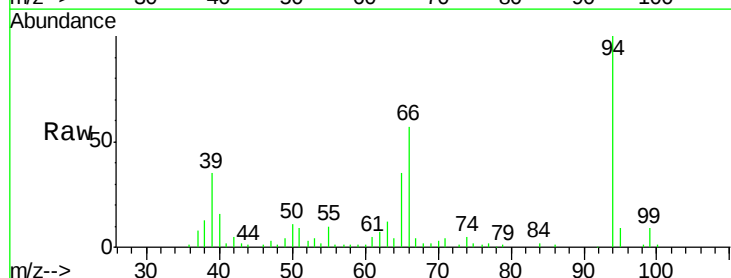
Tgt Ion: 94 Resp: 64545

Ion Ratio Lower Upper

94 100

65 35.1 15.9 55.9

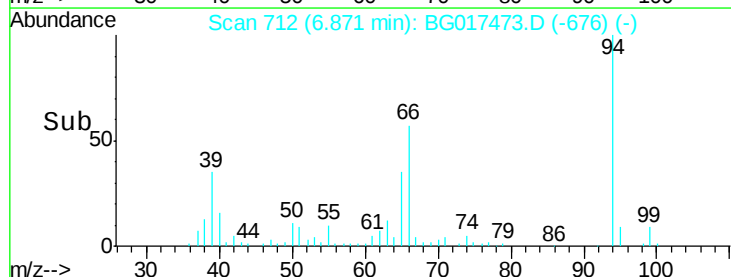
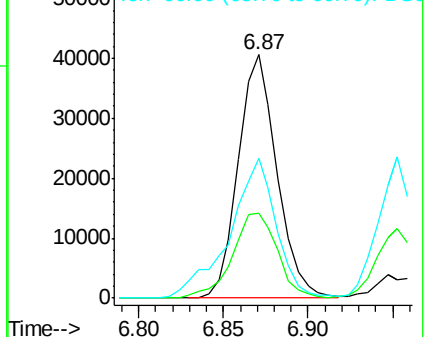
66 57.4 34.9 74.9



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

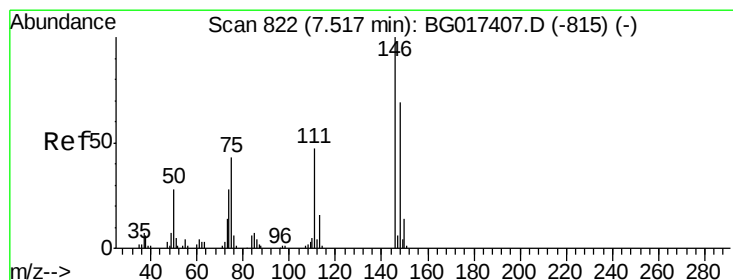
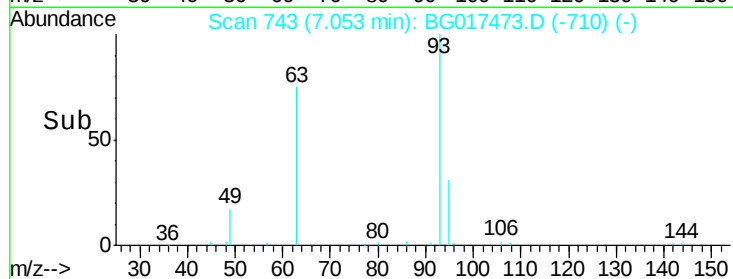
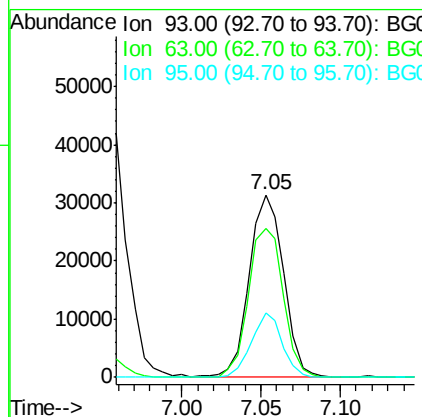
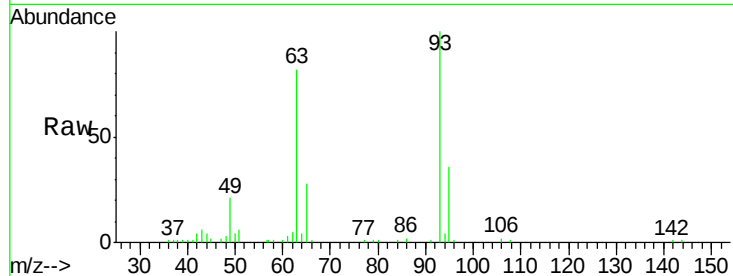




#11
bis(2-Chloroethyl)ether
Concen: 38.80 ng
RT: 7.05 min Scan# 743
Delta R.T. -0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

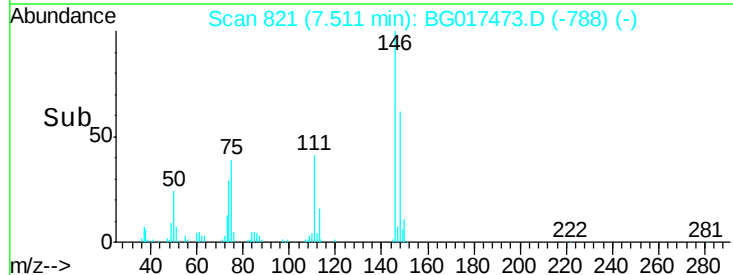
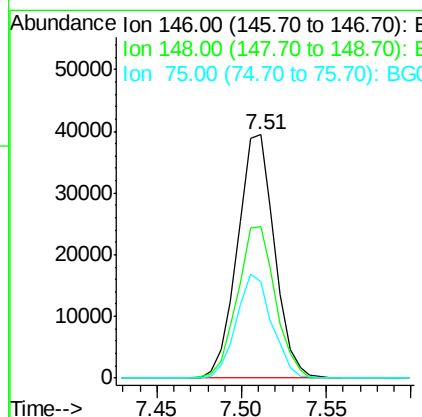
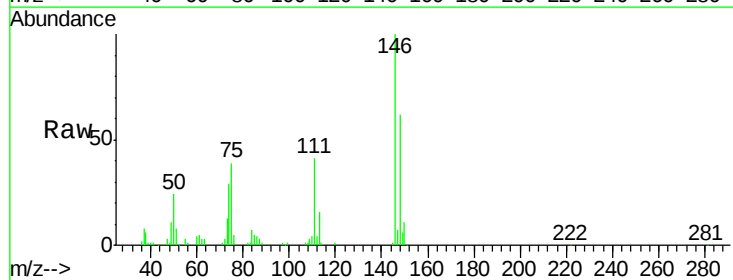
Instrument :
BNA_G
ClientSampleId :
DFTPP

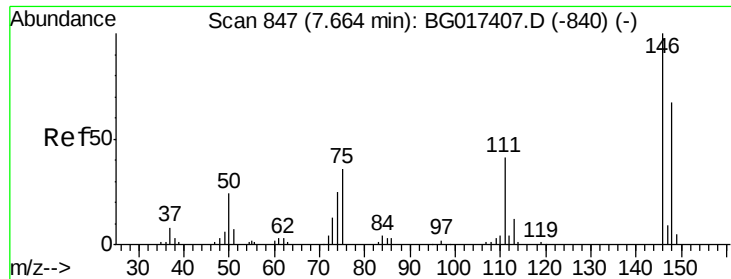
Tgt Ion:	93.00	Resp:	47299
Ion	Ratio	Lower	Upper
93	100		
63	81.9	59.7	99.7
95	35.7	13.2	53.2



#12
1,3-Dichlorobenzene
Concen: 39.76 ng
RT: 7.51 min Scan# 821
Delta R.T. -0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:	146	Resp:	60086
Ion	Ratio	Lower	Upper
146	100		
148	62.5	55.2	82.8
75	39.4	34.1	51.1

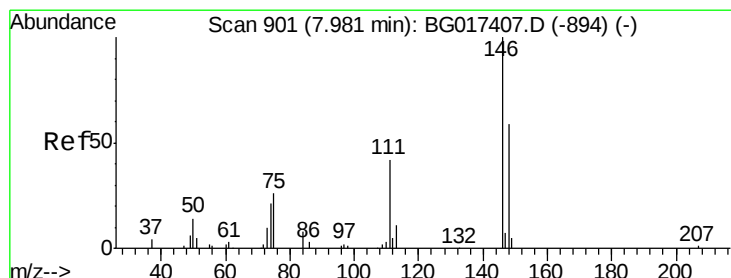
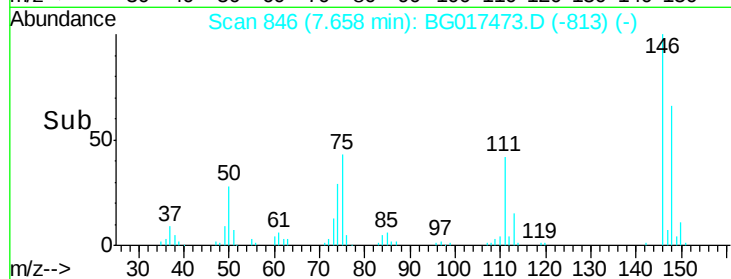
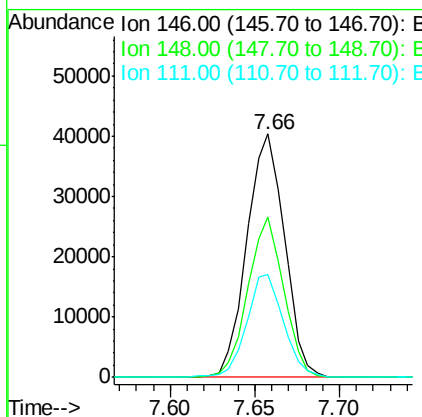
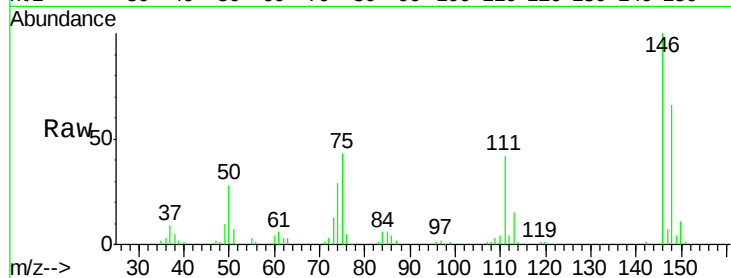




#13
 1,4-Dichlorobenzene
 Concen: 39.62 ng
 RT: 7.66 min Scan# 846
 Delta R.T. -0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

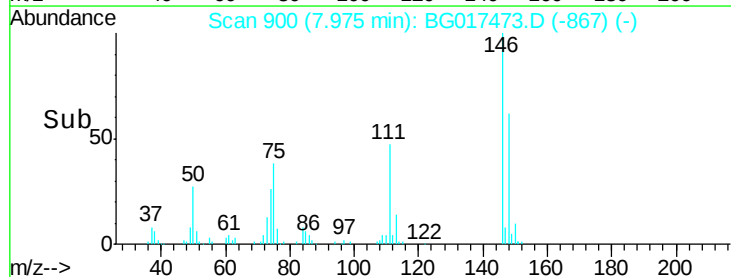
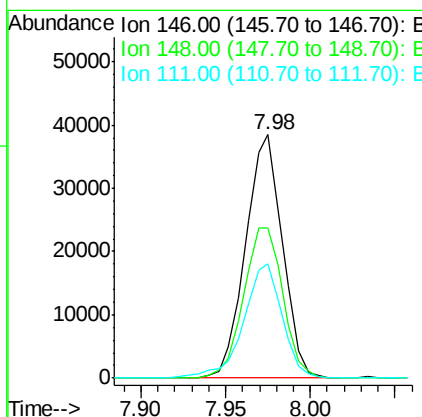
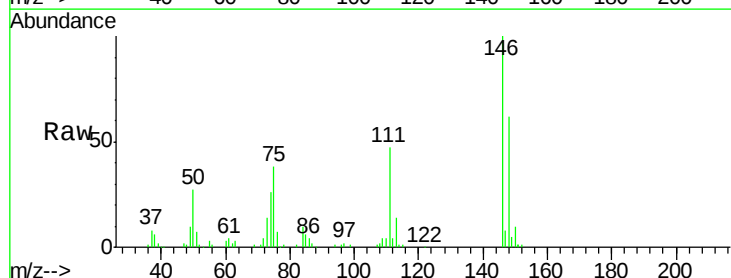
Instrument :
 BNA_G
 ClientSampleID :
 DFTPP

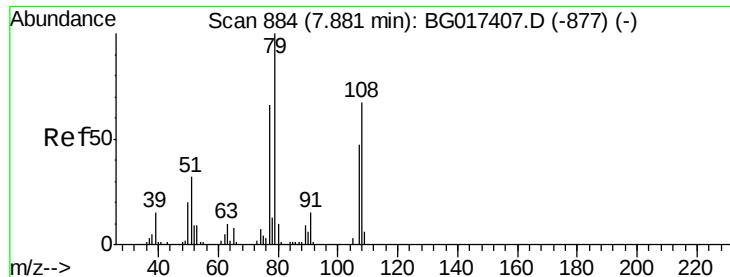
Tgt Ion:146 Resp: 62749
 Ion Ratio Lower Upper
 146 100
 148 66.1 53.2 79.8
 111 42.1 33.2 49.8



#14
 1,2-Dichlorobenzene
 Concen: 39.24 ng
 RT: 7.98 min Scan# 900
 Delta R.T. -0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:146 Resp: 58186
 Ion Ratio Lower Upper
 146 100
 148 61.5 46.9 70.3
 111 46.7 35.0 52.4





#15

Benzyl Alcohol

Concen: 40.77 ng

RT: 7.88 min Scan# 883

Delta R.T. -0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

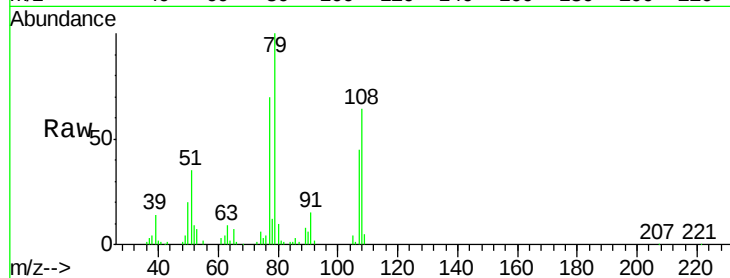
Tgt Ion: 79 Resp: 59118

Ion Ratio Lower Upper

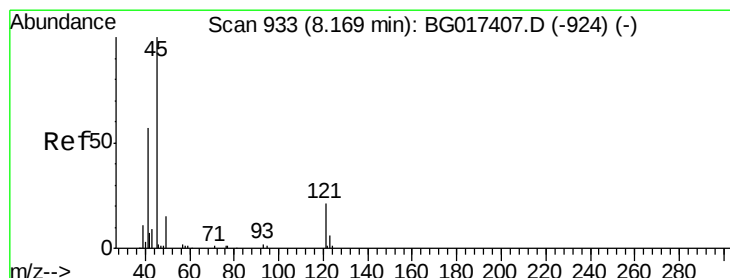
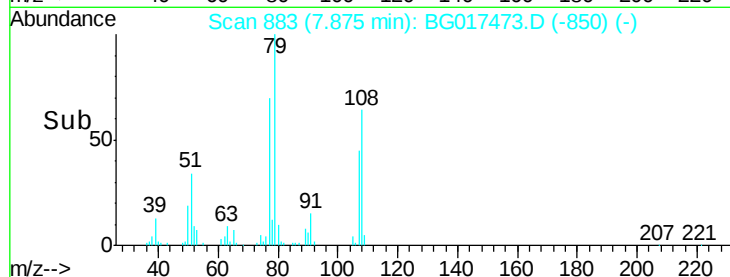
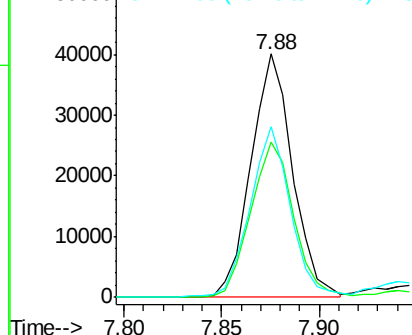
79 100

108 63.6 53.7 80.5

77 70.0 53.0 79.4



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: 37.31 ng

RT: 8.17 min Scan# 933

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

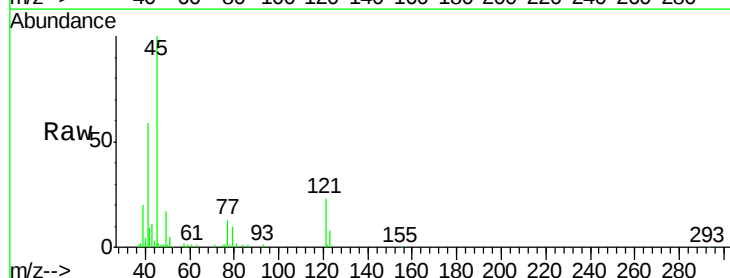
Tgt Ion: 45 Resp: 76649

Ion Ratio Lower Upper

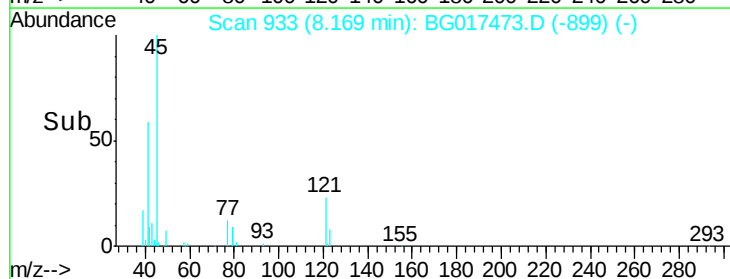
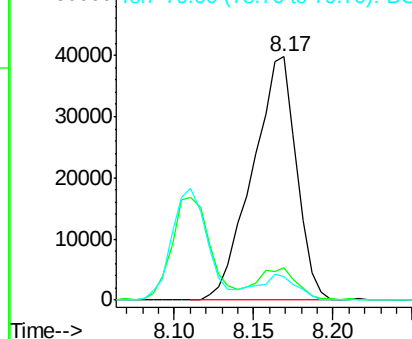
45 100

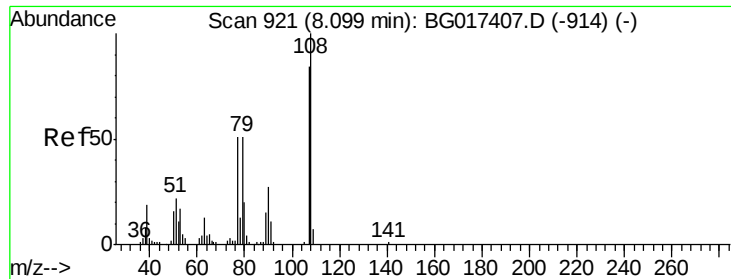
77 13.1 0.0 33.9

79 9.5 0.0 29.0



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

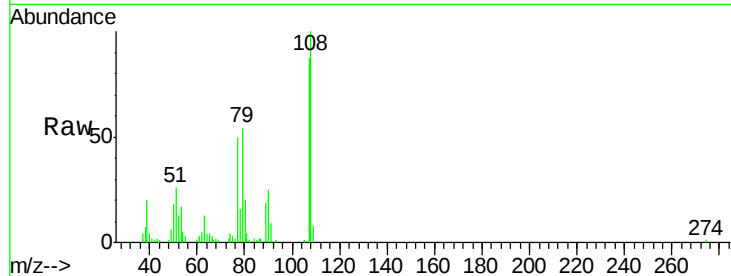




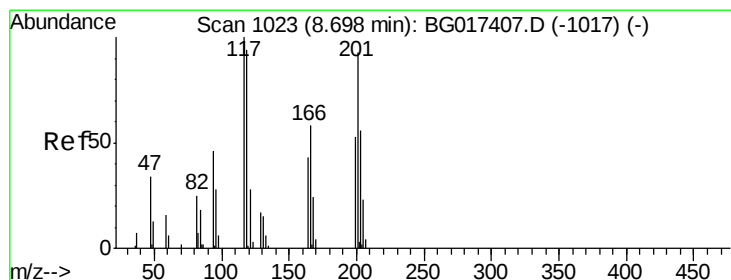
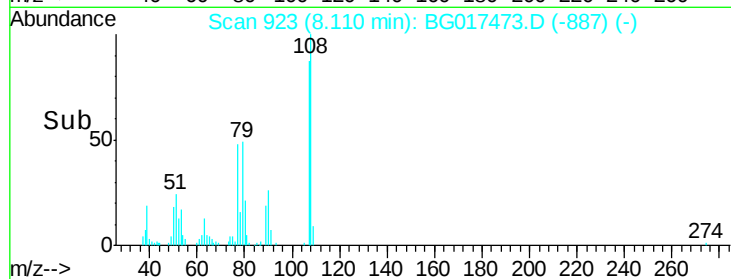
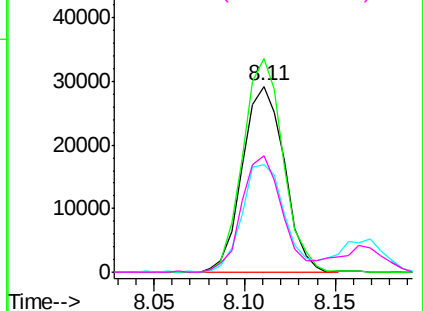
#17
 2-Methylphenol
 Concen: 38.94 ng
 RT: 8.11 min Scan# 923
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Tgt Ion:	107	Resp:	47267
Ion	Ratio	Lower	Upper
107	100		
108	114.8	95.4	143.0
77	57.6	48.8	73.2
79	62.6	48.2	72.4

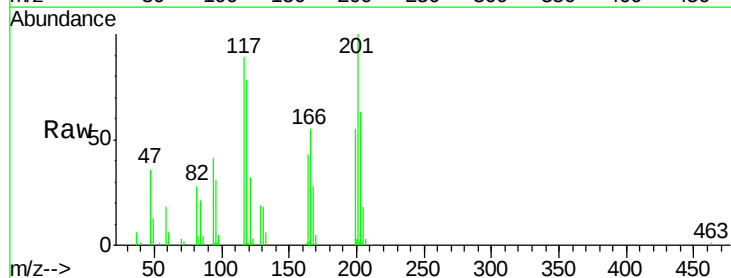


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 108.00 (107.70 to 108.70): E
 Ion 77.00 (76.70 to 77.70): BG
 Ion 79.00 (78.70 to 79.70): BG

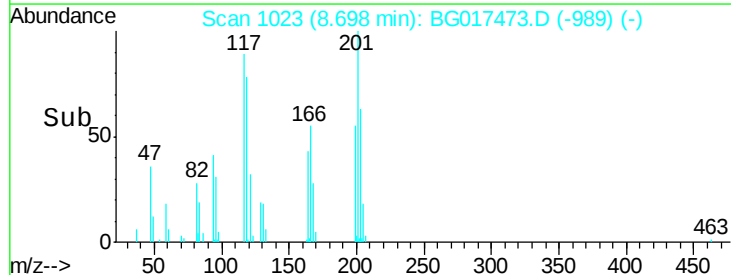
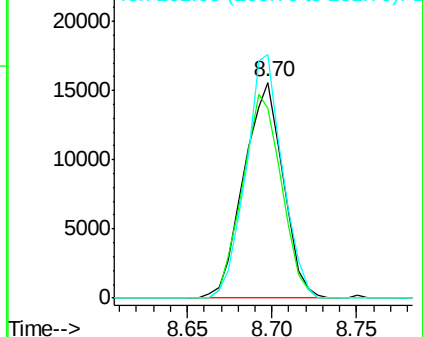


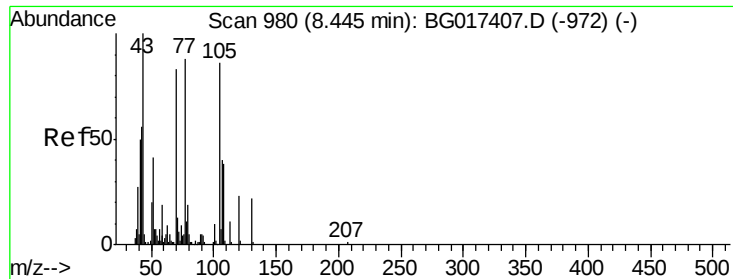
#18
 Hexachloroethane
 Concen: 39.77 ng
 RT: 8.70 min Scan# 1023
 Delta R.T. 0.00 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:	117	Resp:	25129
Ion	Ratio	Lower	Upper
117	100		
119	87.8	75.0	112.4
201	112.9	74.2	111.2#



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

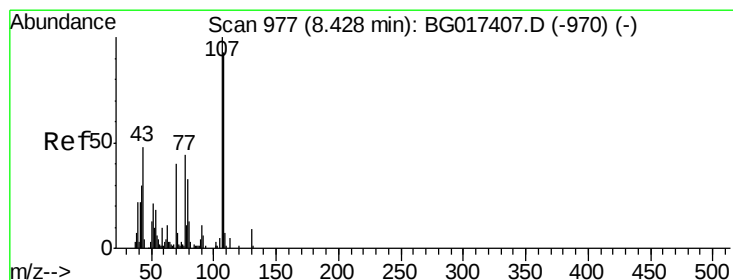
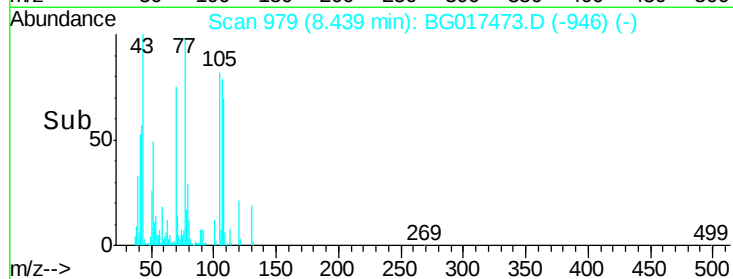
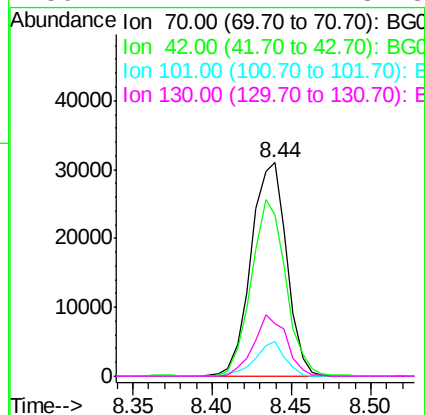
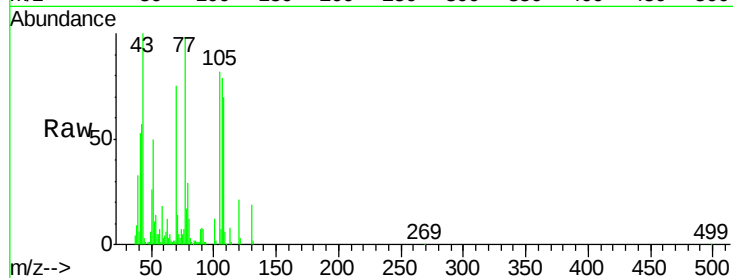




#19
n-Nitroso-di-n-propylamine
Concen: 36.73 ng
RT: 8.44 min Scan# 979
Delta R.T. -0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

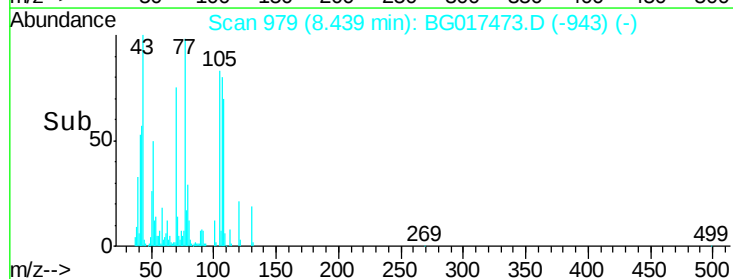
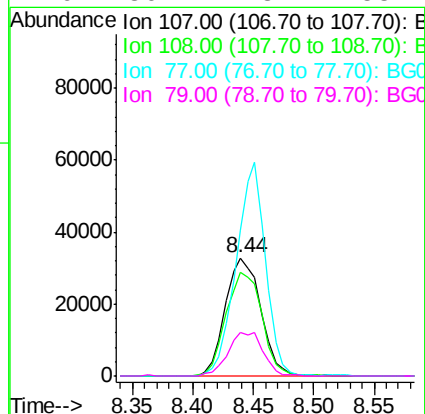
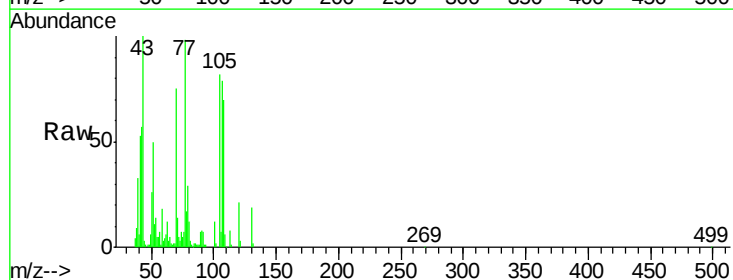
Instrument :
BNA_G
ClientSampleId :
DFTPP

Tgt Ion:	70	Resp:	48401
Ion	Ratio	Lower	Upper
70	100		
42	75.4	53.8	80.8
101	16.0	9.5	14.3#
130	24.7	21.2	31.8



#20
3+4-Methylphenols
Concen: 39.75 ng
RT: 8.44 min Scan# 979
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:	107	Resp:	66761
Ion	Ratio	Lower	Upper
107	100		
108	88.3	73.0	113.0
77	123.4	23.9	63.9#
79	36.7	13.4	53.4

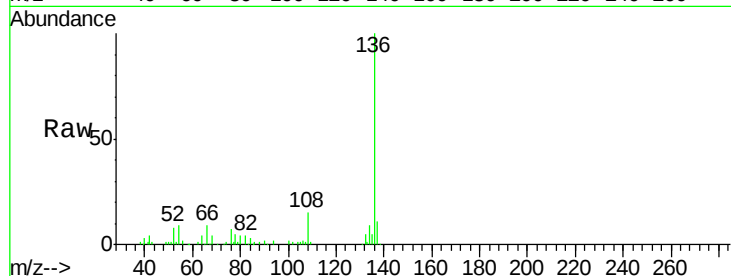




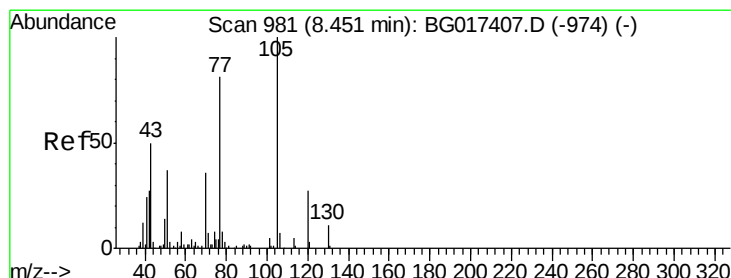
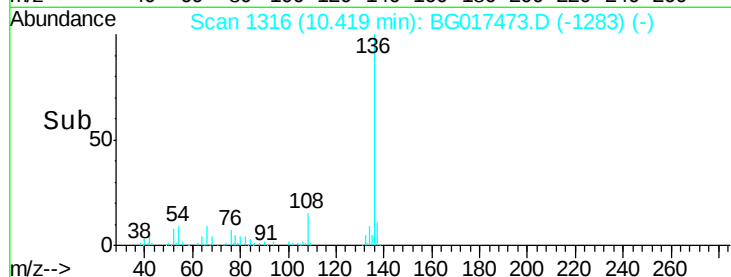
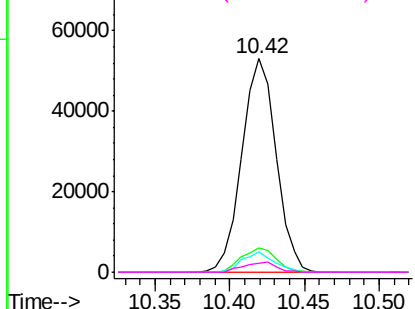
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.42 min Scan# 1316
Delta R.T. -0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Instrument :
BNA_G
ClientSampleId :
DFTPP

Tgt Ion:	136	Resp:	84168
Ion	Ratio	Lower	Upper
136	100		
137	11.2	7.9	11.9
54	9.3	7.2	10.8
68	4.0	4.5	6.7#

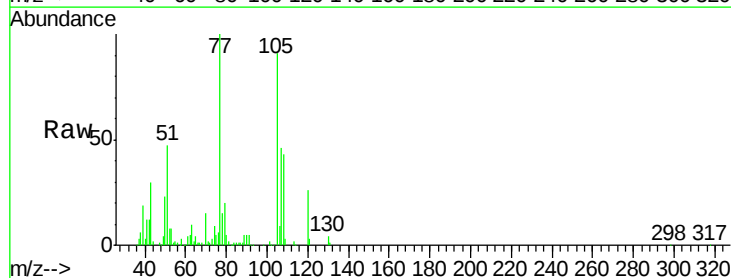


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BGC
Ion 68.00 (67.70 to 68.70): BGC

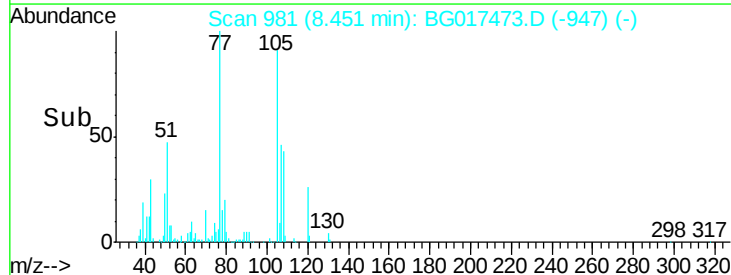
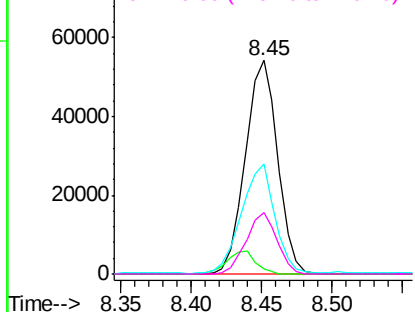


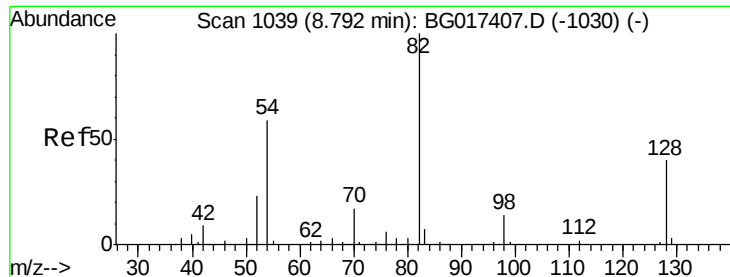
#22
Acetophenone
Concen: 42.12 ng
RT: 8.45 min Scan# 981
Delta R.T. 0.00 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:	105	Resp:	86905
Ion	Ratio	Lower	Upper
105	100		
71	2.7	5.3	7.9#
51	51.5	32.4	48.6#
120	28.8	21.4	32.2



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

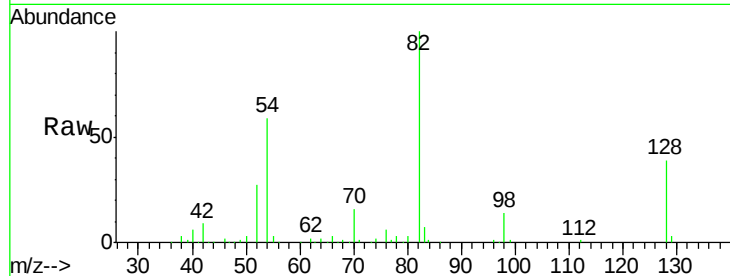




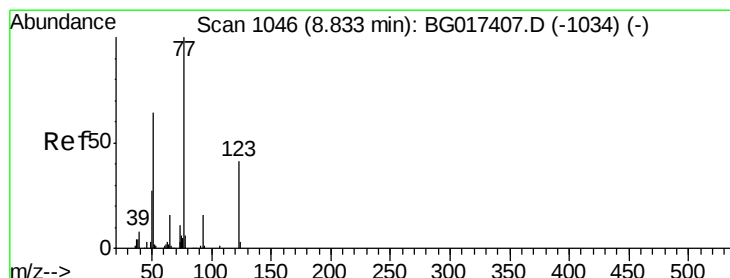
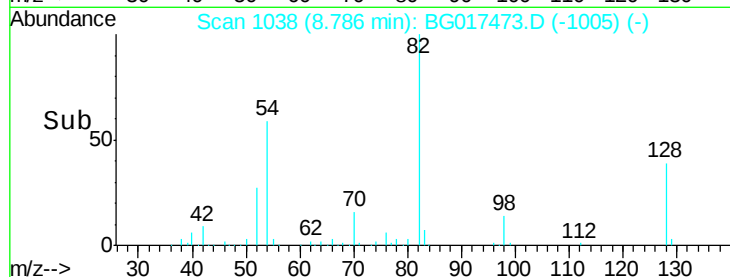
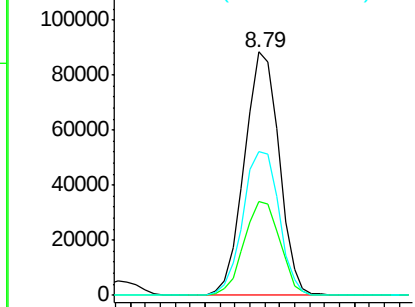
#23
 Nitrobenzene-d5
 Concen: 84.41 ng
 RT: 8.79 min Scan# 1038
 Delta R.T. -0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Tgt Ion: 82 Resp: 142325
 Ion Ratio Lower Upper
 82 100
 128 38.7 32.2 48.4
 54 59.3 47.4 71.2

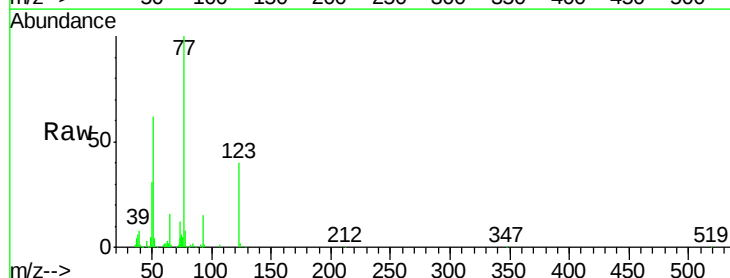


Abundance Ion 82.00 (81.70 to 82.70): BGC
 Ion 128.00 (127.70 to 128.70): BGC
 Ion 54.00 (53.70 to 54.70): BGC

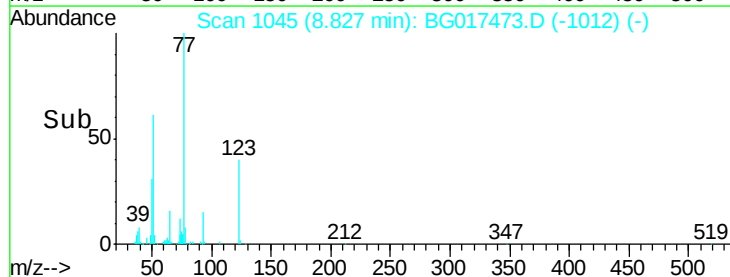
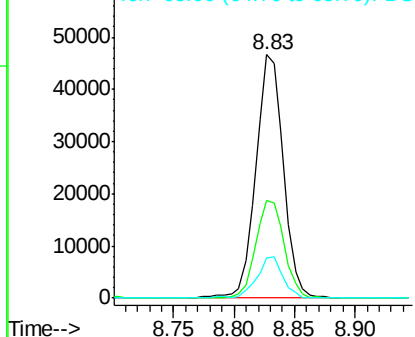


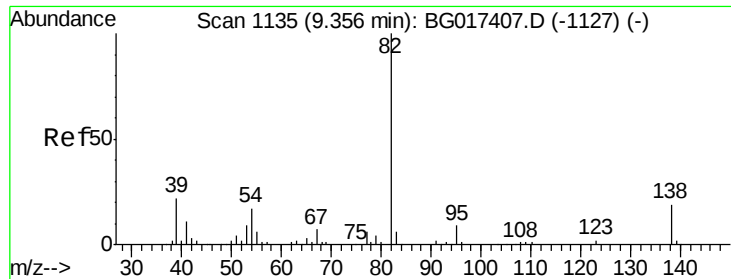
#24
 Nitrobenzene
 Concen: 42.08 ng
 RT: 8.83 min Scan# 1045
 Delta R.T. -0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion: 77 Resp: 73664
 Ion Ratio Lower Upper
 77 100
 123 40.1 32.6 49.0
 65 16.3 12.8 19.2



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: 38.19 ng

RT: 9.35 min Scan# 1134

Delta R.T. -0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

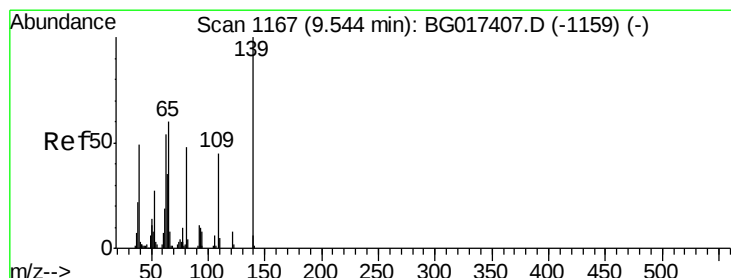
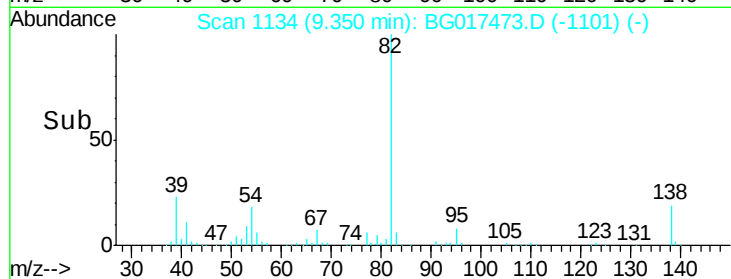
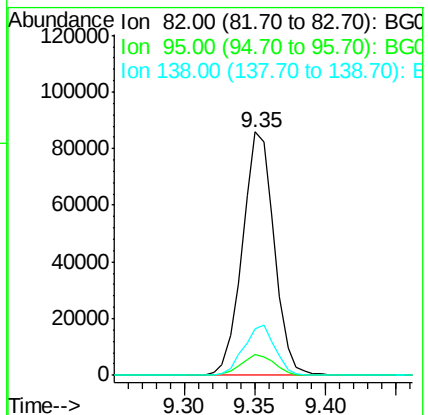
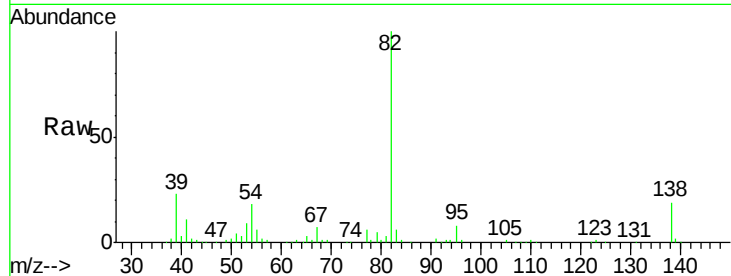
Tgt Ion: 82 Resp: 134665

Ion Ratio Lower Upper

82 100

95 8.4 7.1 10.7

138 18.9 15.5 23.3



#26

2-Nitrophenol

Concen: 40.99 ng

RT: 9.54 min Scan# 1166

Delta R.T. -0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

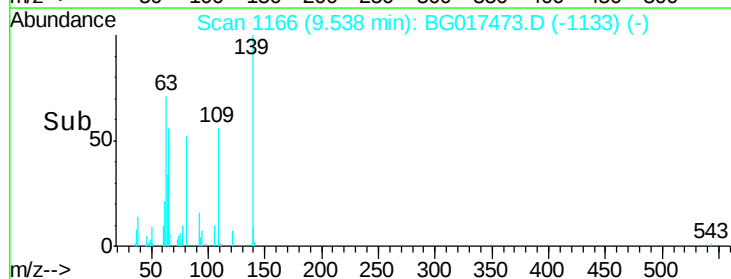
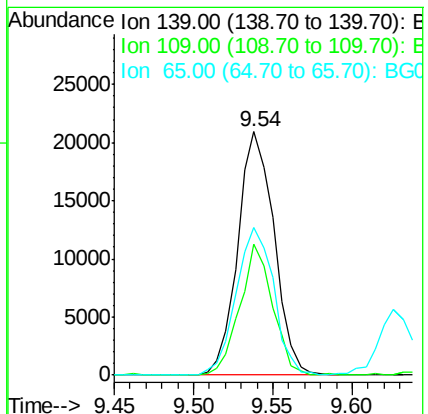
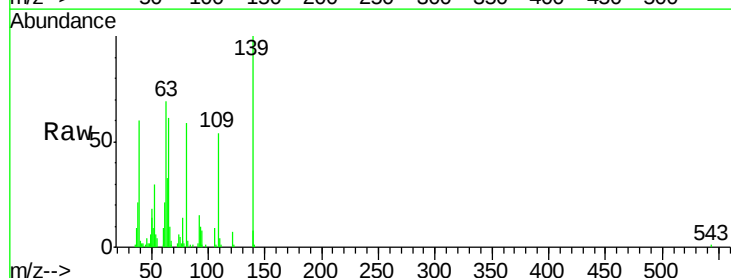
Tgt Ion: 139 Resp: 33271

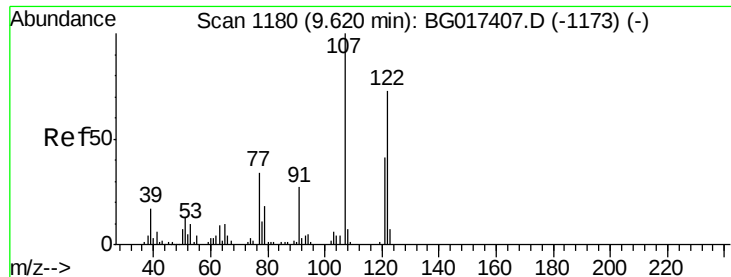
Ion Ratio Lower Upper

139 100

109 53.8 35.7 53.5#

65 60.7 48.3 72.5

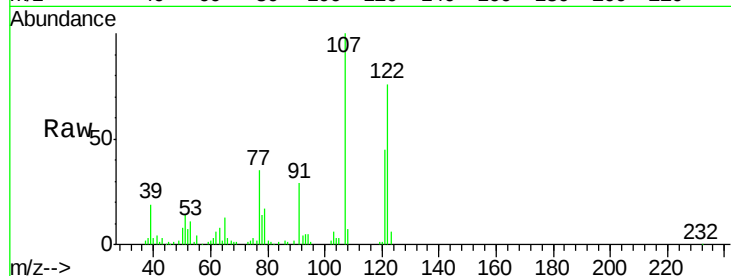




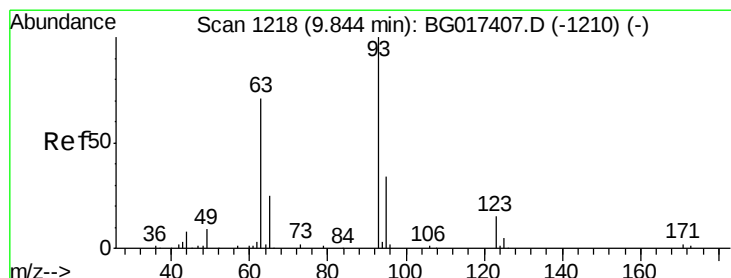
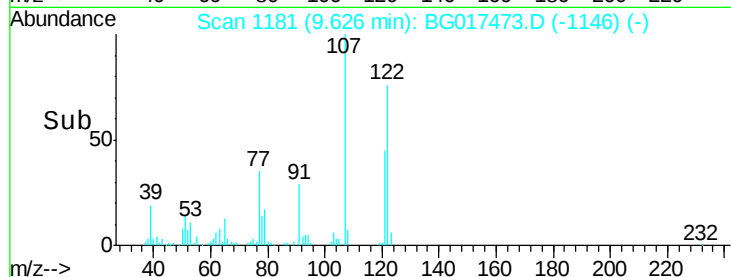
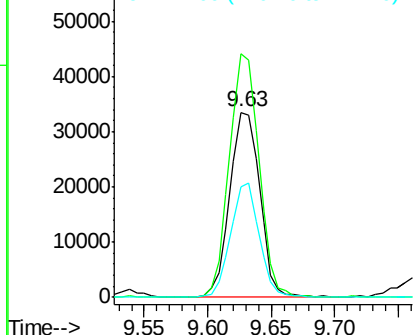
#27
 2,4-Dimethylphenol
 Concen: 41.59 ng
 RT: 9.63 min Scan# 1181
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Tgt Ion:122 Resp: 54900
 Ion Ratio Lower Upper
 122 100
 107 131.7 109.2 163.8
 121 59.7 44.3 66.5

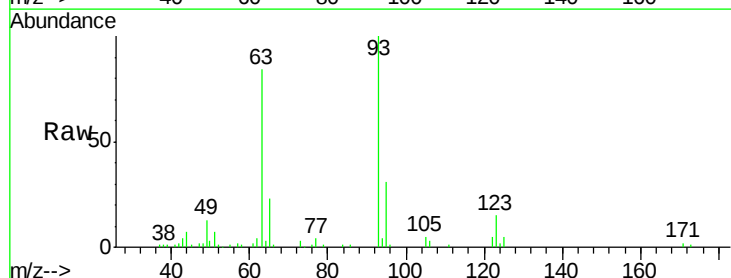


Abundance Ion 122.00 (121.70 to 122.70): E
 Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E

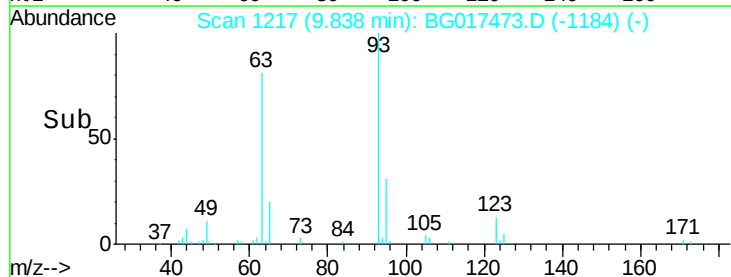
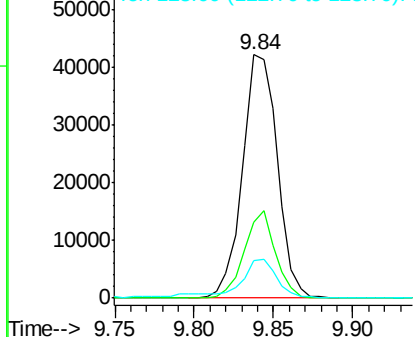


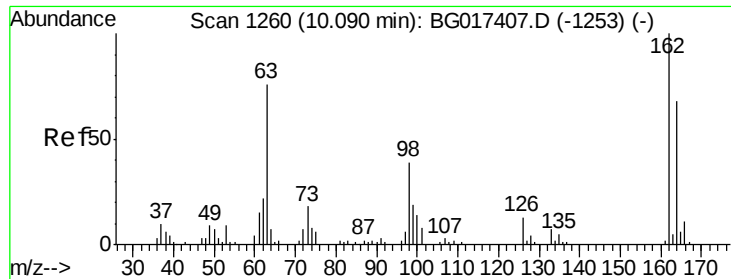
#28
 bis(2-Chloroethoxy)methane
 Concen: 39.90 ng
 RT: 9.84 min Scan# 1217
 Delta R.T. -0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion: 93 Resp: 64282
 Ion Ratio Lower Upper
 93 100
 95 31.0 27.0 40.6
 123 15.2 12.5 18.7



Abundance Ion 93.00 (92.70 to 93.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC
 Ion 123.00 (122.70 to 123.70): E

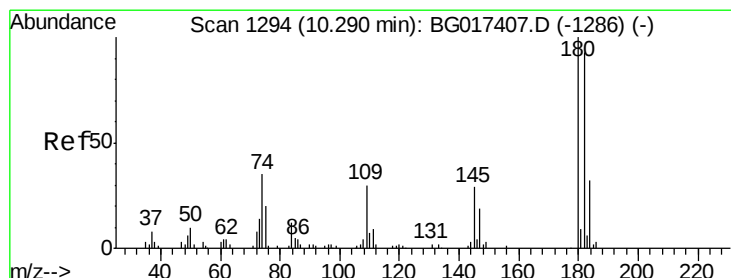
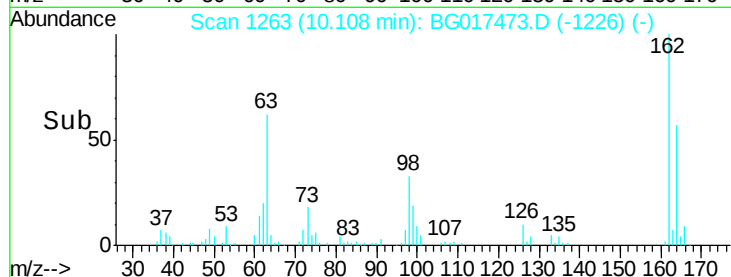
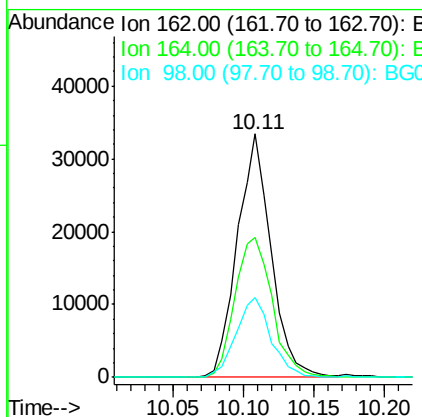
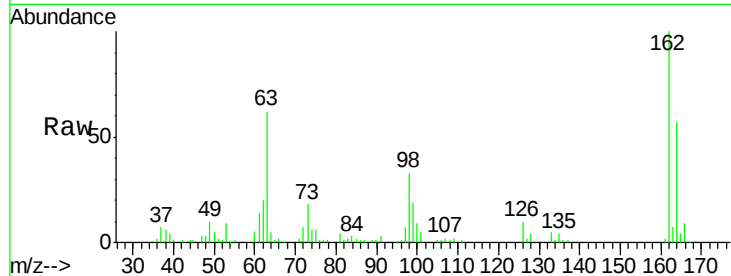




#29
 2,4-Dichlorophenol
 Concen: 43.60 ng
 RT: 10.11 min Scan# 1263
 Delta R.T. 0.02 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

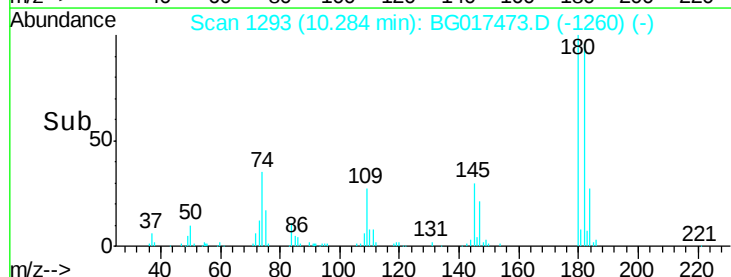
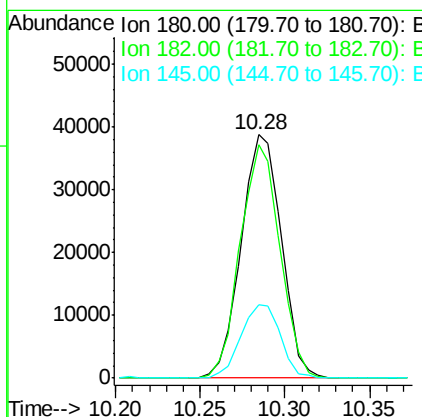
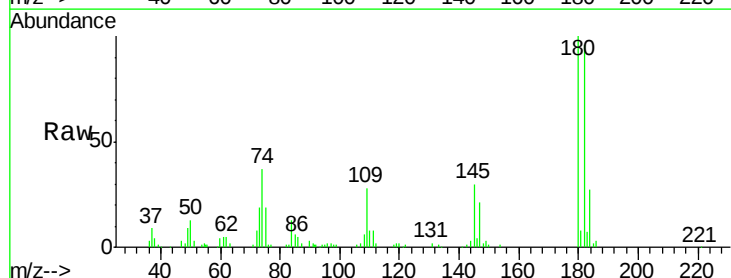
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

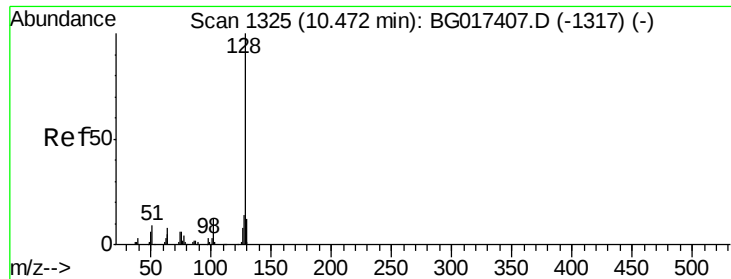
Tgt Ion:162 Resp: 56079
 Ion Ratio Lower Upper
 162 100
 164 57.5 48.0 88.0
 98 32.7 18.9 58.9



#30
 1,2,4-Trichlorobenzene
 Concen: 42.35 ng
 RT: 10.28 min Scan# 1293
 Delta R.T. -0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:180 Resp: 64055
 Ion Ratio Lower Upper
 180 100
 182 95.8 74.5 111.7
 145 29.9 23.5 35.3

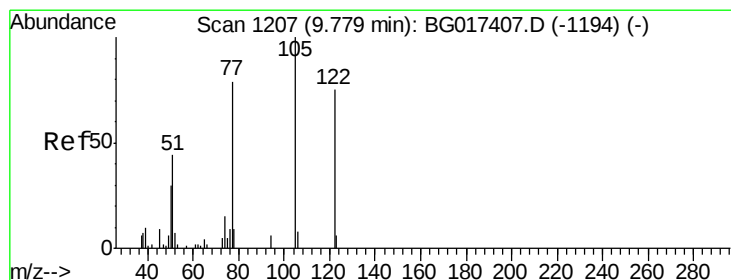
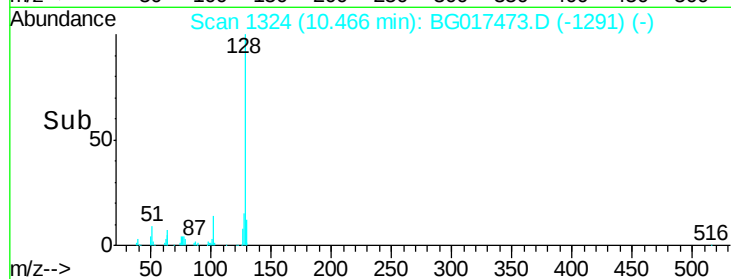
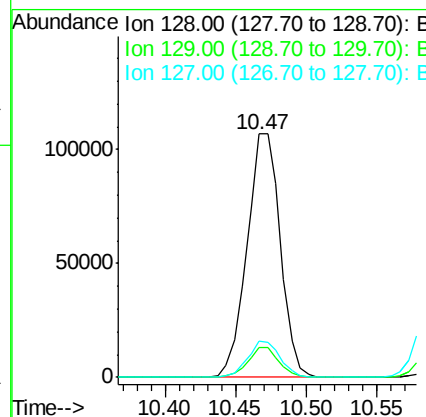
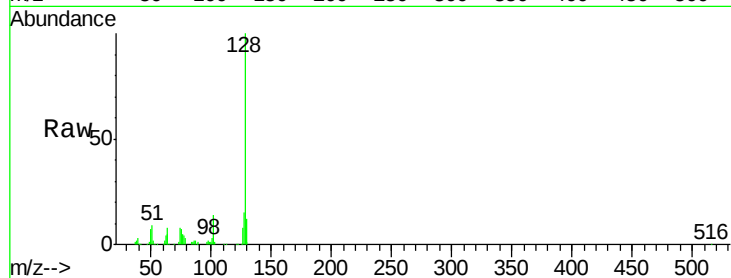




#31
Naphthalene
Concen: 40.12 ng
RT: 10.47 min Scan# 1324
Delta R.T. -0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

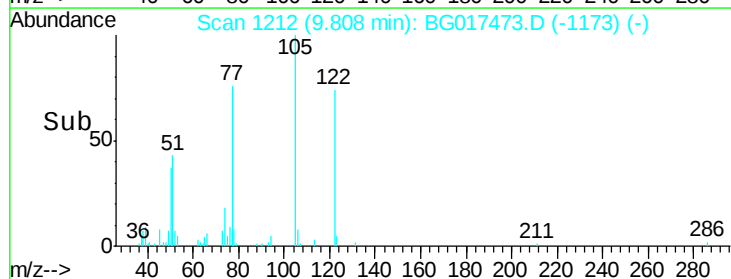
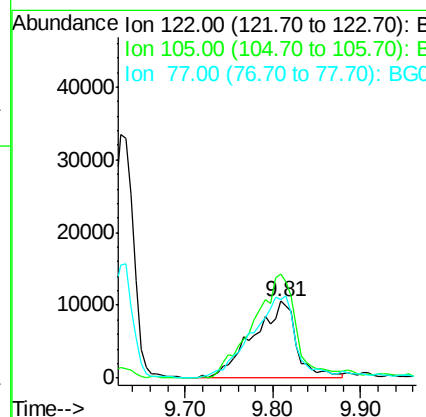
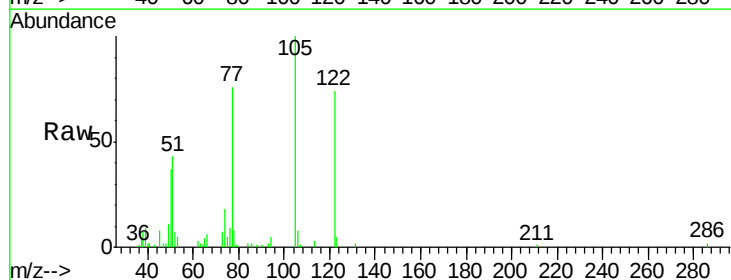
Instrument :
BNA_G
ClientSampleId :
DFTPP

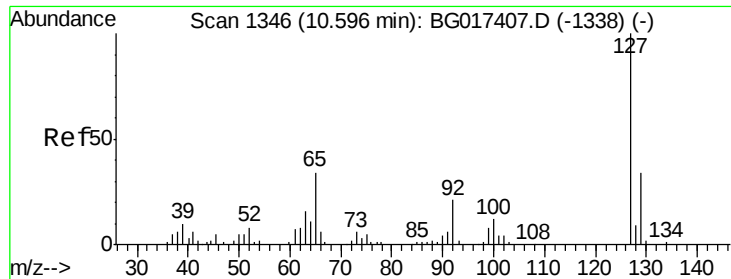
Tgt Ion:128 Resp: 176411
Ion Ratio Lower Upper
128 100
129 12.1 9.2 13.8
127 15.1 10.9 16.3



#32
Benzoic acid
Concen: 43.19 ng
RT: 9.81 min Scan# 1212
Delta R.T. 0.03 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:122 Resp: 36046
Ion Ratio Lower Upper
122 100
105 135.2 113.5 153.5
77 103.0 85.2 125.2

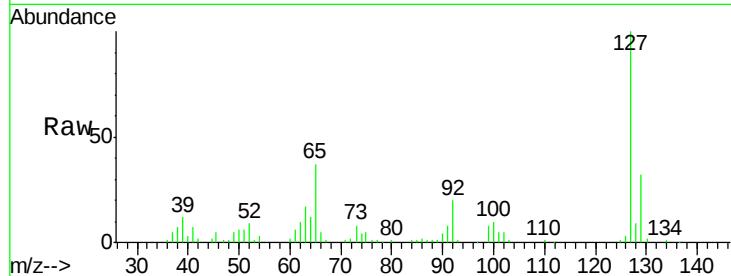




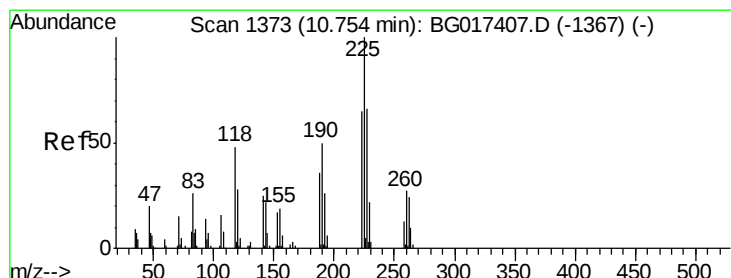
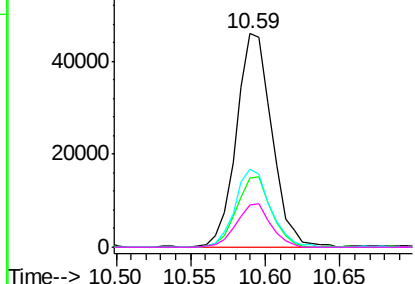
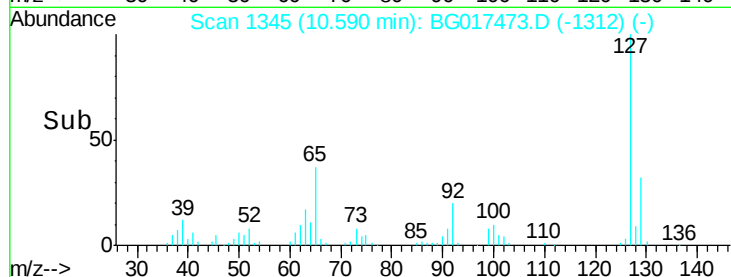
#33
4-Chloroaniline
Concen: 38.93 ng
RT: 10.59 min Scan# 1345
Delta R.T. -0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Instrument :
BNA_G
ClientSampleId :
DFTPP

Tgt Ion:127 Resp: 75968
Ion Ratio Lower Upper
127 100
129 32.2 27.1 40.7
65 36.6 27.6 41.4
92 19.7 16.7 25.1

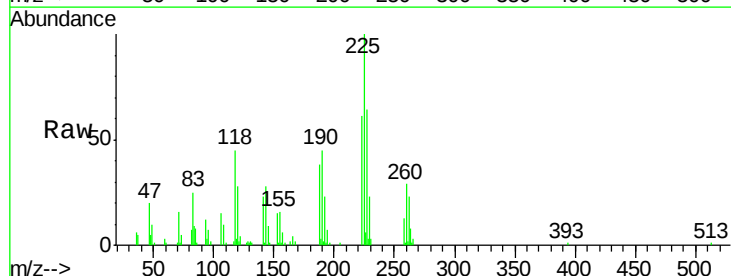


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BGC
Ion 92.00 (91.70 to 92.70): BGC

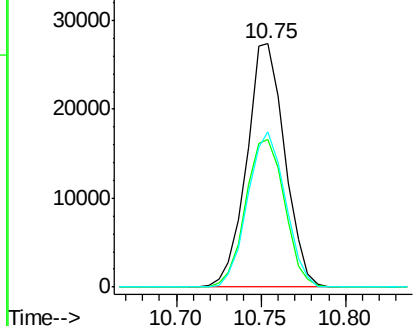
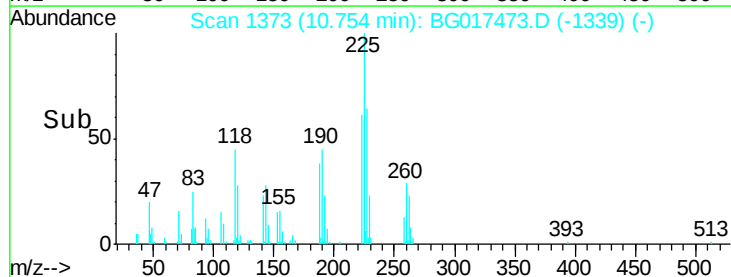


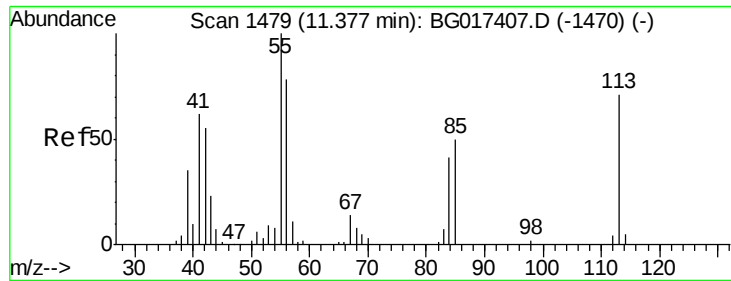
#34
Hexachlorobutadiene
Concen: 43.70 ng
RT: 10.75 min Scan# 1373
Delta R.T. 0.00 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:225 Resp: 43026
Ion Ratio Lower Upper
225 100
223 60.5 52.2 78.2
227 63.8 52.6 78.8



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

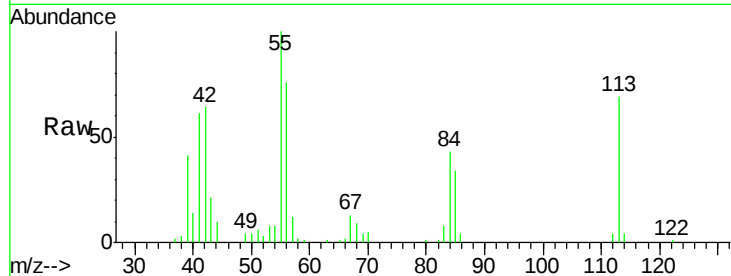




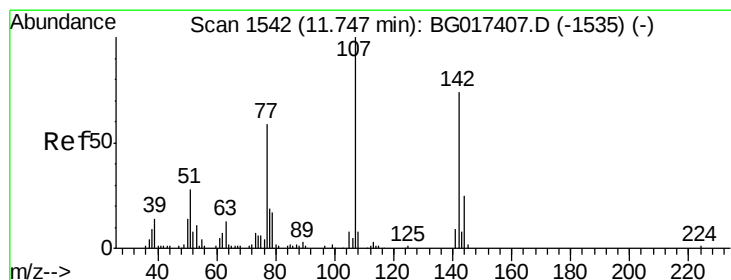
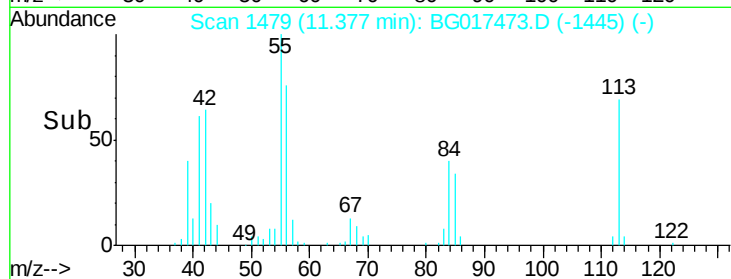
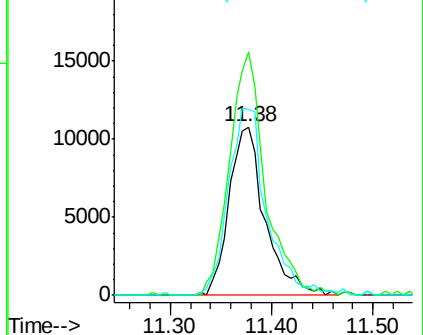
#35
 Caprolactam
 Concen: 37.36 ng
 RT: 11.38 min Scan# 1479
 Delta R.T. 0.00 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Tgt Ion:113 Resp: 26448
 Ion Ratio Lower Upper
 113 100
 55 144.6 121.6 161.6
 56 110.2 89.8 129.8

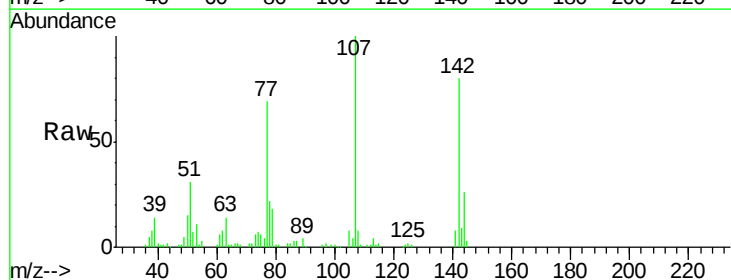


Abundance Ion 113.00 (112.70 to 113.70): E
 Ion 55.00 (54.70 to 55.70): BG
 Ion 56.00 (55.70 to 56.70): BG

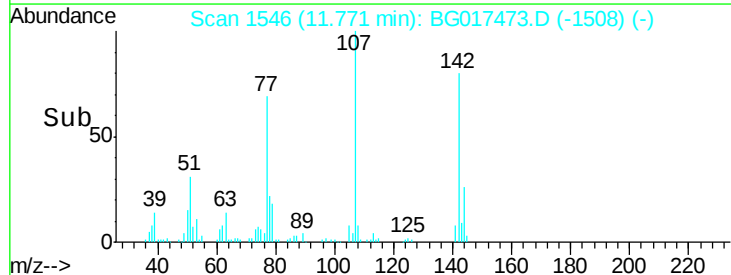
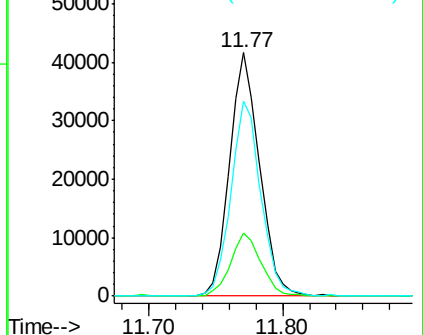


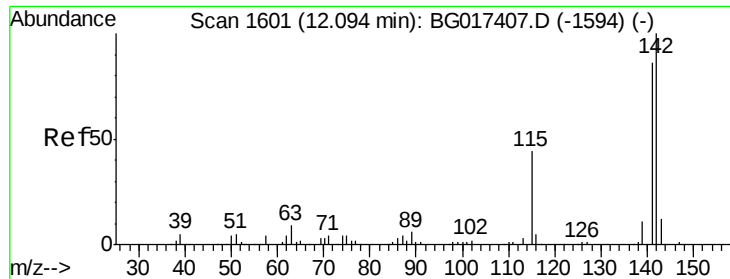
#36
 4-Chloro-3-methylphenol
 Concen: 38.82 ng
 RT: 11.77 min Scan# 1546
 Delta R.T. 0.02 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:107 Resp: 64978
 Ion Ratio Lower Upper
 107 100
 144 25.9 19.8 29.8
 142 79.9 59.0 88.4



Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E

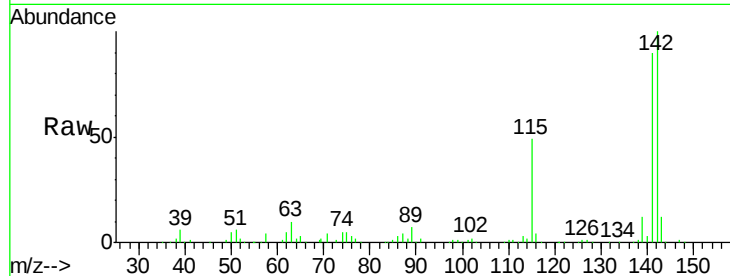




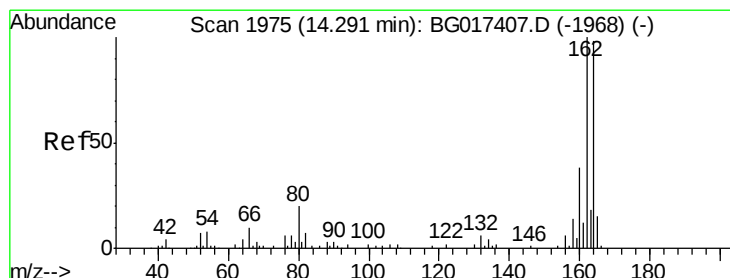
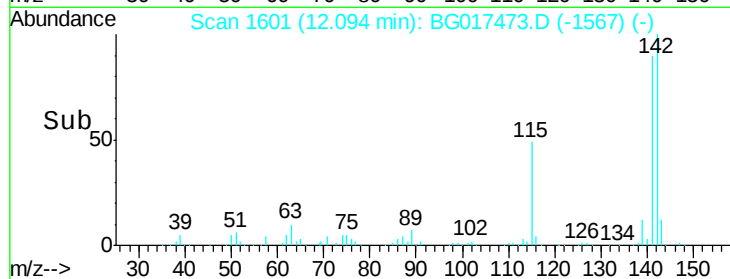
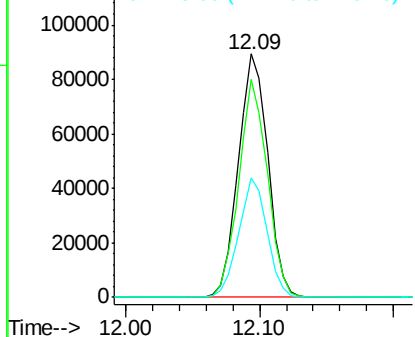
#37
2-Methylnaphthalene
Concen: 40.40 ng
RT: 12.09 min Scan# 1601
Delta R.T. 0.00 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Instrument :
BNA_G
ClientSampleId :
DFTPP

Tgt Ion:142 Resp: 136568
Ion Ratio Lower Upper
142 100
141 89.6 68.6 102.8
115 48.9 35.3 52.9

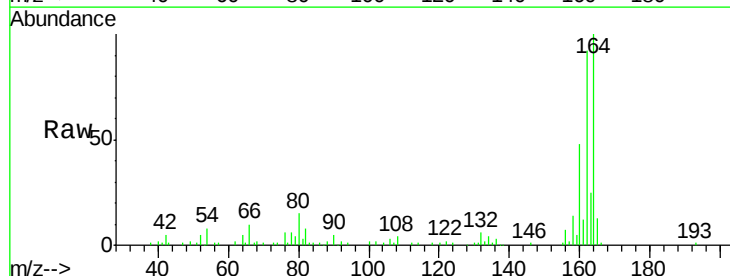


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

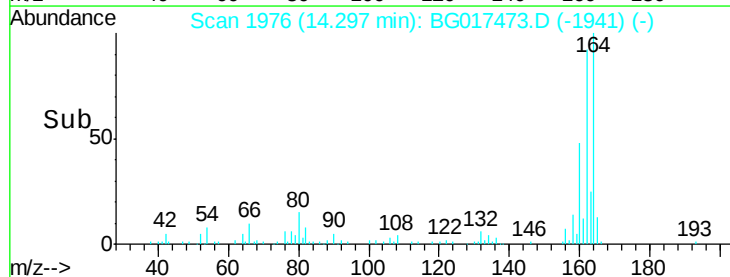
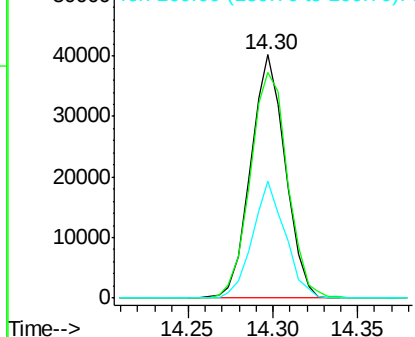


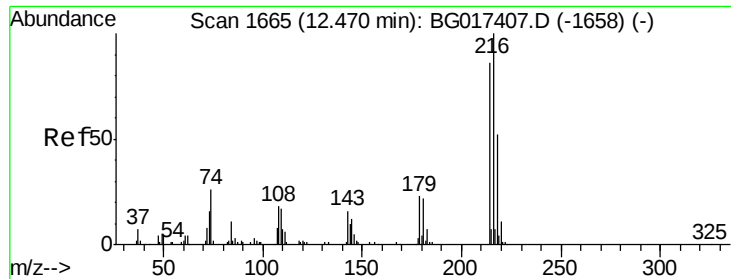
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 14.30 min Scan# 1976
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:164 Resp: 56912
Ion Ratio Lower Upper
164 100
162 92.4 81.8 122.6
160 47.9 31.0 46.4#



Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E





#39

1,2,4,5-Tetrachlorobenzene

Concen: 41.00 ng

RT: 12.47 min Scan# 1665

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

Tgt Ion:216 Resp: 71000

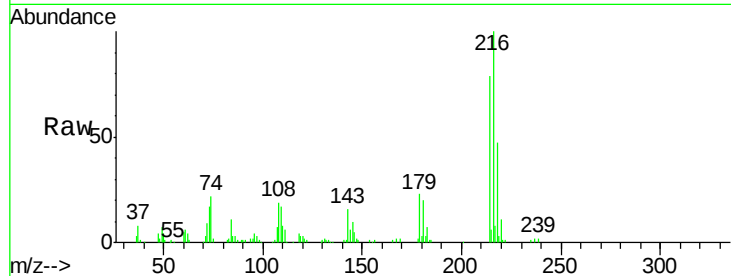
Ion Ratio Lower Upper

216 100

214 80.9 66.5 99.7

179 22.4 17.3 25.9

108 22.8 18.5 27.7

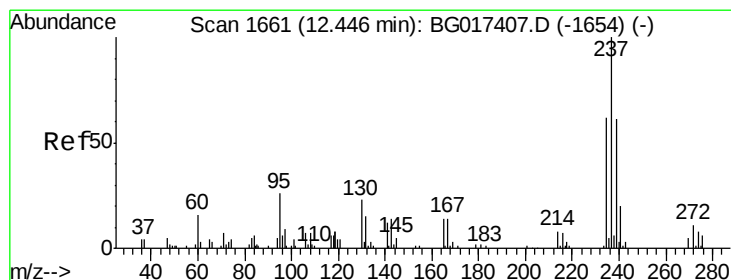
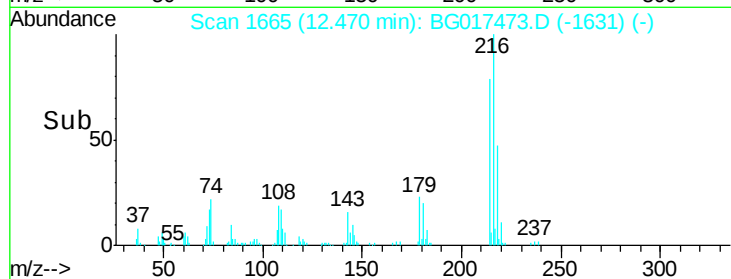
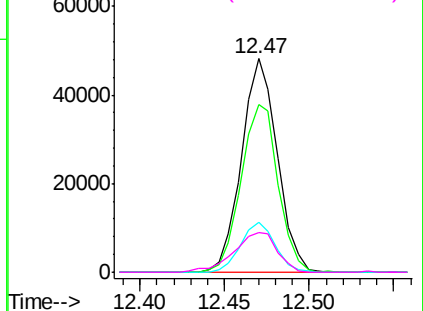


Abundance Ion 216.00 (215.70 to 216.70): E

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: 38.92 ng

RT: 12.45 min Scan# 1661

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

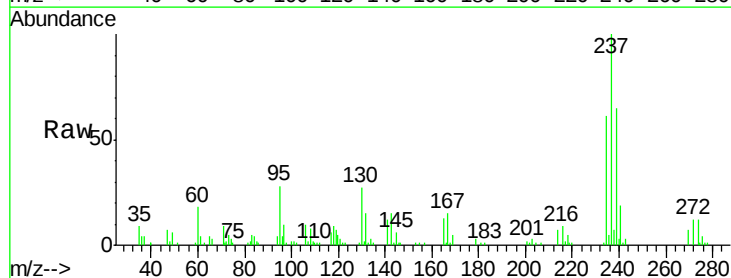
Tgt Ion:237 Resp: 35868

Ion Ratio Lower Upper

237 100

235 61.4 42.3 82.3

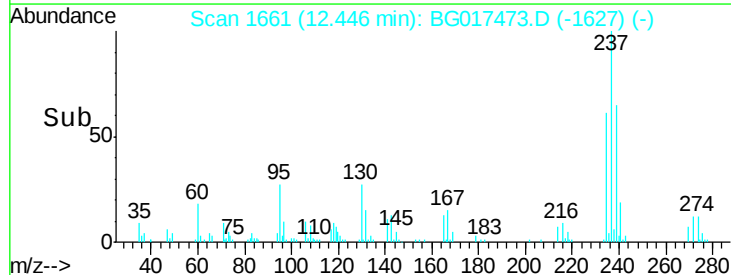
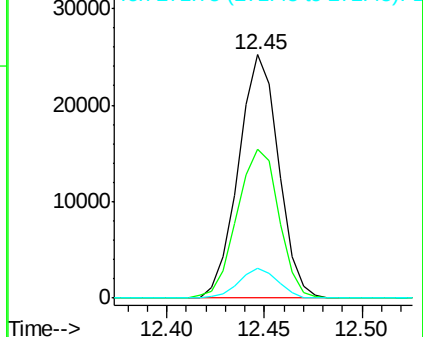
272 12.3 0.0 31.2



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

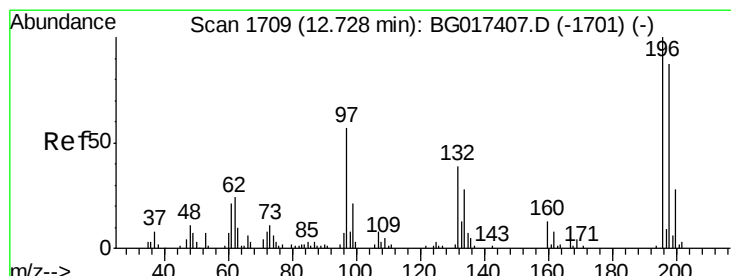
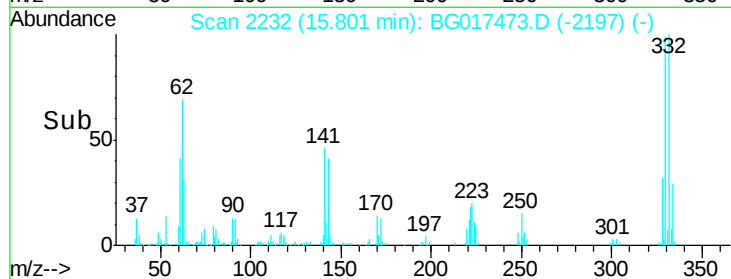
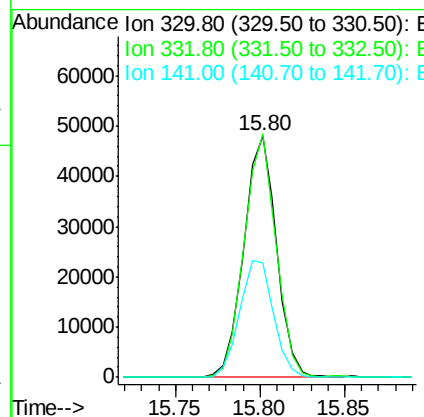
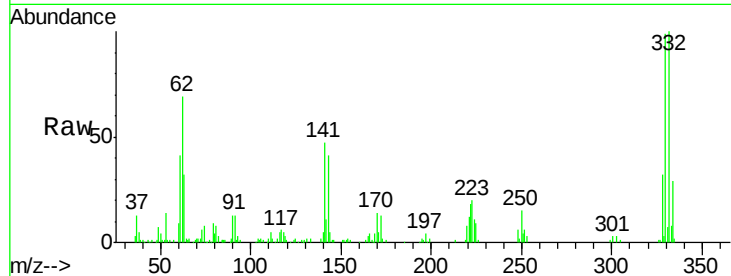




#41
 2,4,6-Tribromophenol
 Concen: 81.83 ng
 RT: 15.80 min Scan# 2232
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

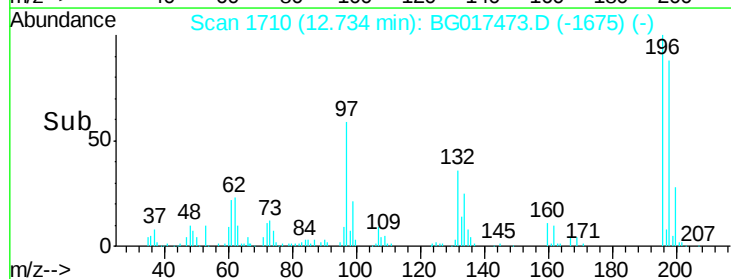
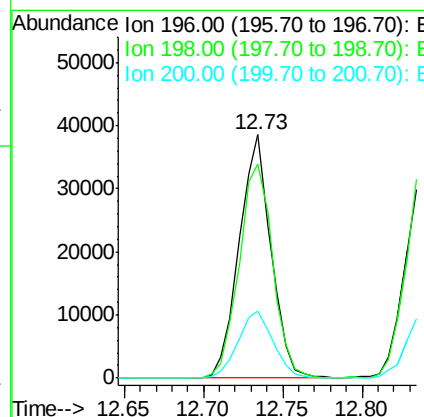
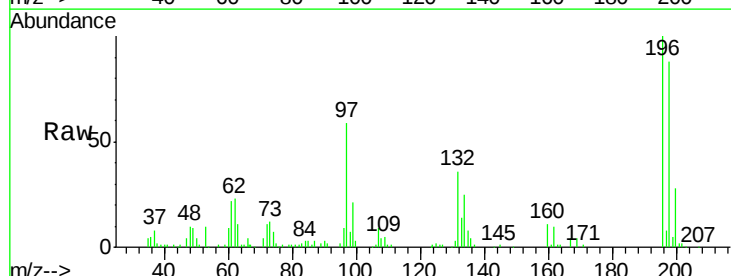
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

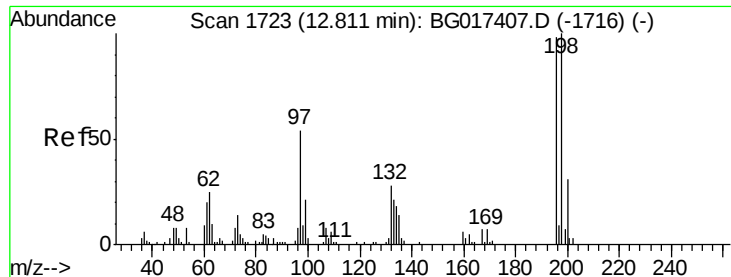
Tgt Ion:330 Resp: 64684
 Ion Ratio Lower Upper
 330 100
 332 98.2 75.9 113.9
 141 50.4 40.2 60.4



#42
 2,4,6-Trichlorophenol
 Concen: 43.12 ng
 RT: 12.73 min Scan# 1710
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:196 Resp: 53469
 Ion Ratio Lower Upper
 196 100
 198 88.0 69.9 104.9
 200 27.8 22.7 34.1

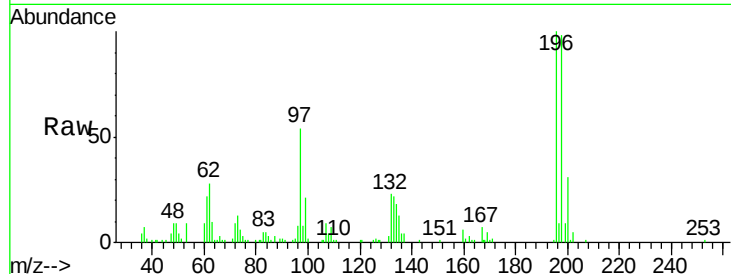




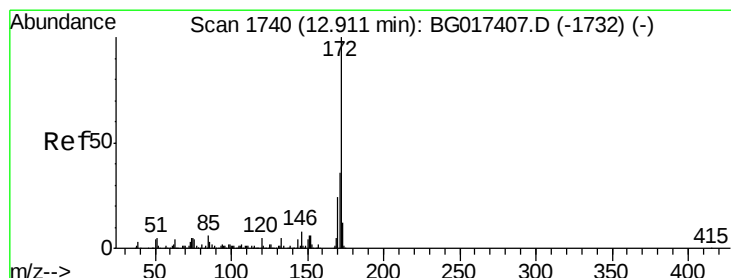
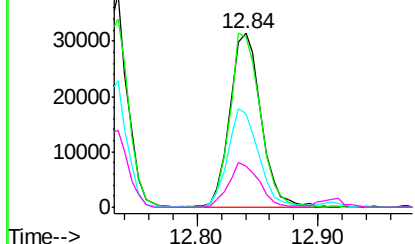
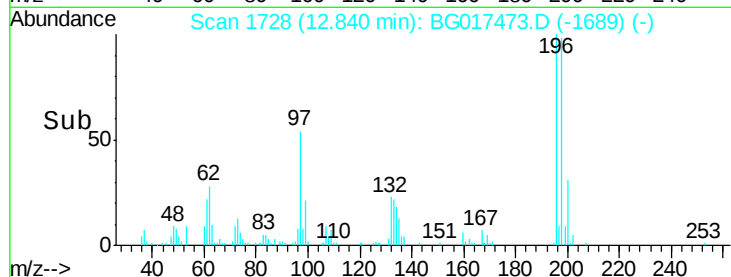
#43
 2,4,5-Trichlorophenol
 Concen: 41.76 ng
 RT: 12.84 min Scan# 1728
 Delta R.T. 0.03 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Tgt Ion:196 Resp: 56722
 Ion Ratio Lower Upper
 196 100
 198 98.1 80.6 121.0
 97 54.0 43.2 64.8
 132 23.2 22.3 33.5

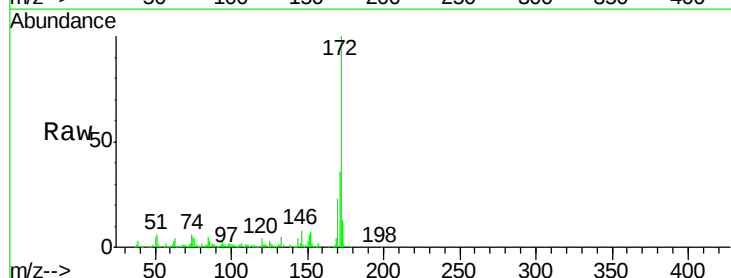


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BGC
 Ion 132.00 (131.70 to 132.70): E

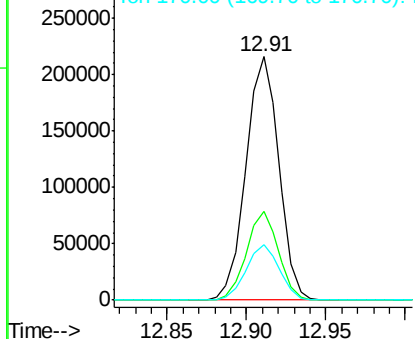
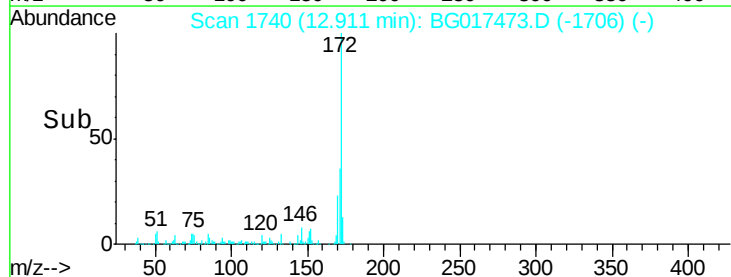


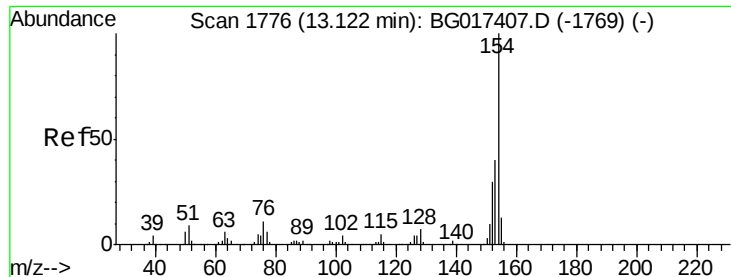
#44
 2-Fluorobiphenyl
 Concen: 82.42 ng
 RT: 12.91 min Scan# 1740
 Delta R.T. 0.00 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:172 Resp: 310939
 Ion Ratio Lower Upper
 172 100
 171 36.3 29.0 43.6
 170 22.5 18.9 28.3



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

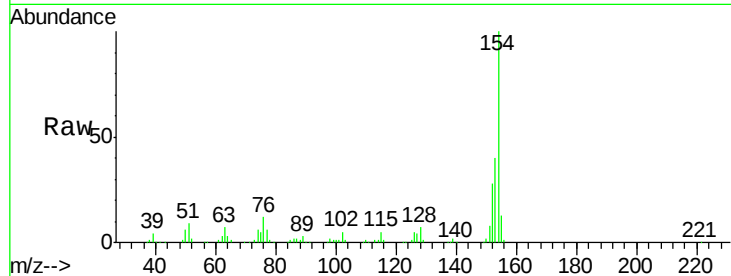




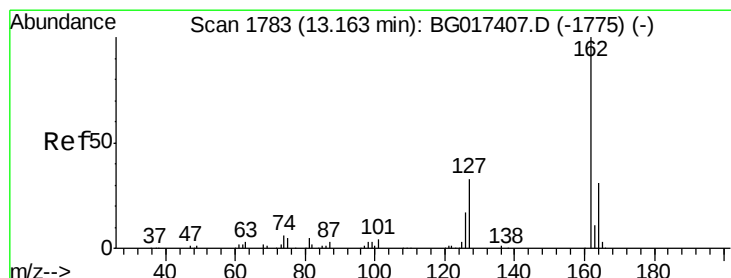
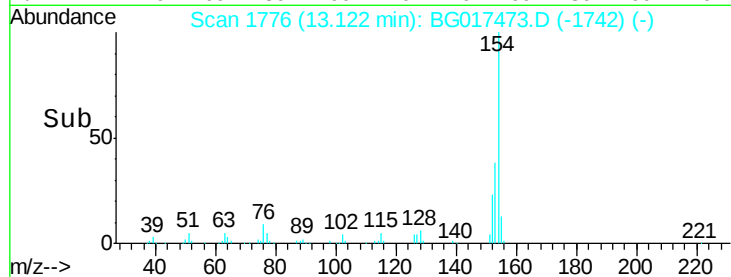
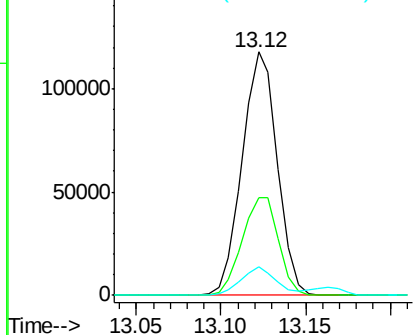
#45
 1,1'-Biphenyl
 Concen: 40.79 ng
 RT: 13.12 min Scan# 1776
 Delta R.T. 0.00 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Tgt Ion:154 Resp: 169661
 Ion Ratio Lower Upper
 154 100
 153 39.9 20.1 60.1
 76 11.7 0.0 31.5

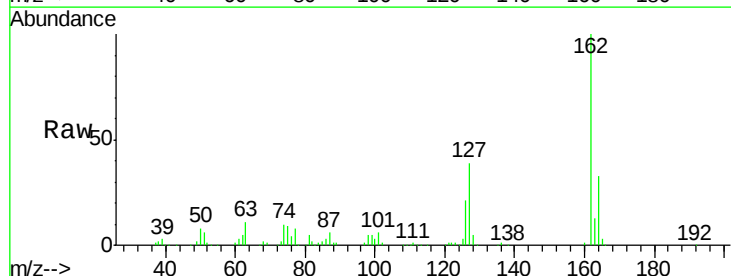


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BGC

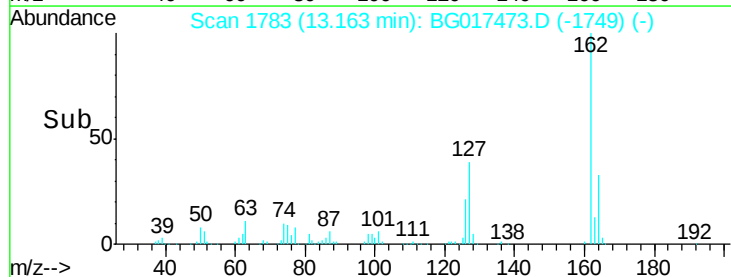
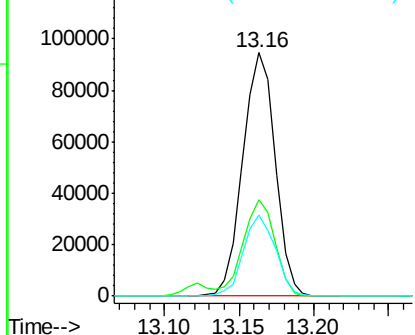


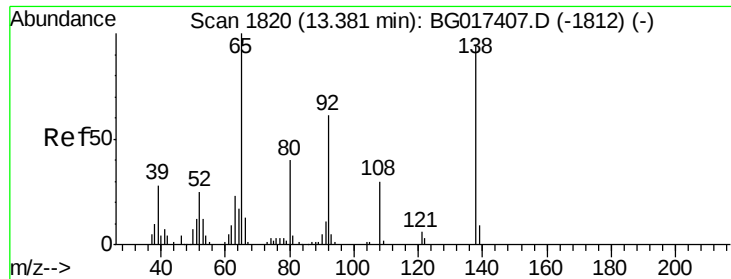
#46
 2-Chloronaphthalene
 Concen: 40.85 ng
 RT: 13.16 min Scan# 1783
 Delta R.T. 0.00 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:162 Resp: 142077
 Ion Ratio Lower Upper
 162 100
 127 39.5 29.4 44.2
 164 33.2 24.9 37.3



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: 39.83 ng

RT: 13.38 min Scan# 1820

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

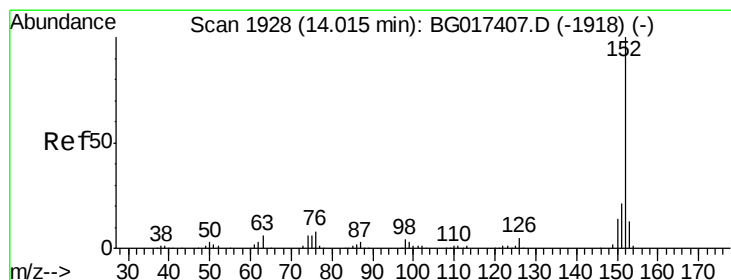
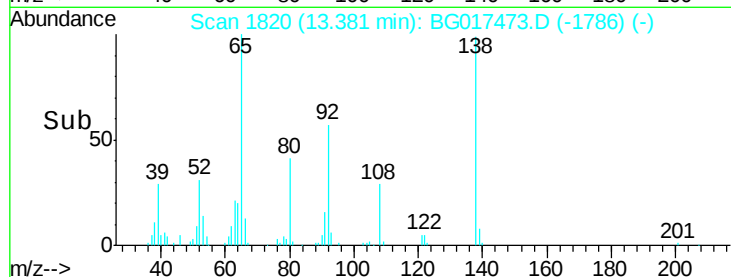
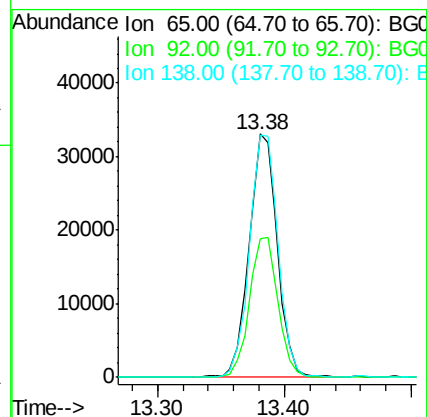
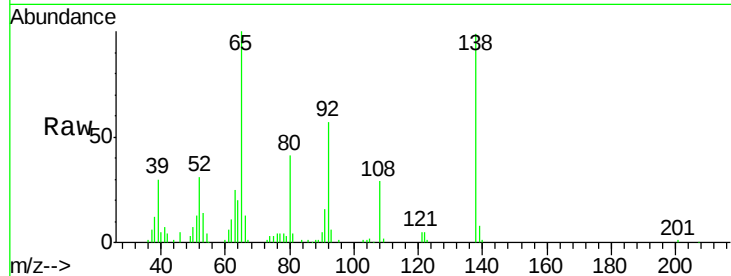
Tgt Ion: 65 Resp: 51159

Ion Ratio Lower Upper

65 100

92 57.2 49.1 73.7

138 99.3 75.4 113.0



#48

Acenaphthylene

Concen: 40.74 ng

RT: 14.02 min Scan# 1928

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

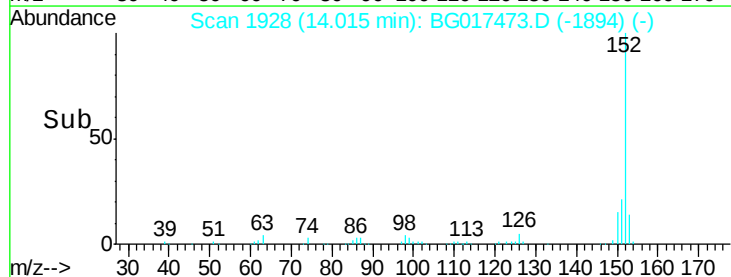
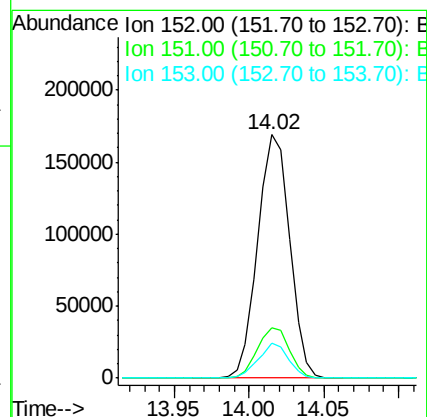
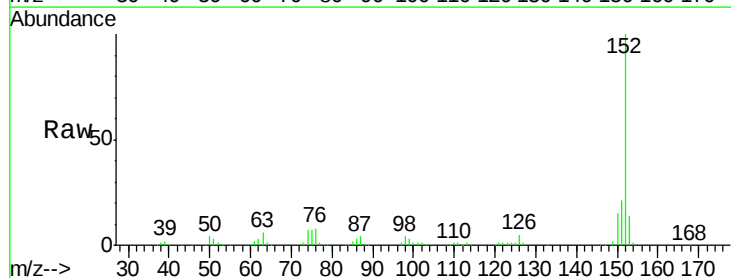
Tgt Ion: 152 Resp: 249594

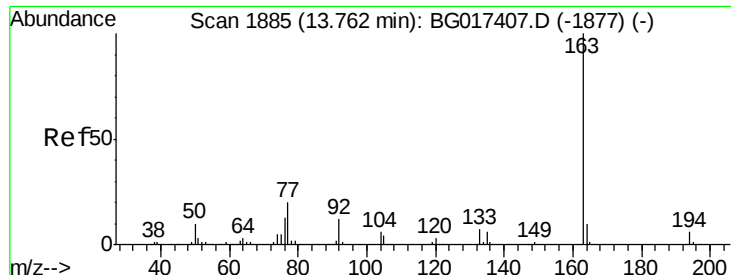
Ion Ratio Lower Upper

152 100

151 20.6 16.5 24.7

153 14.2 10.7 16.1





#49

Dimethylphthalate

Concen: 38.47 ng

RT: 13.76 min Scan# 1885

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

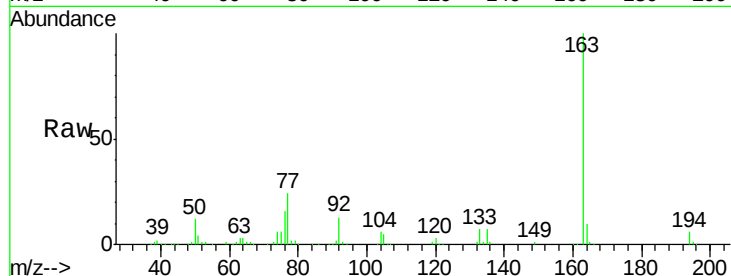
Tgt Ion:163 Resp: 190561

Ion Ratio Lower Upper

163 100

194 6.1 4.9 7.3

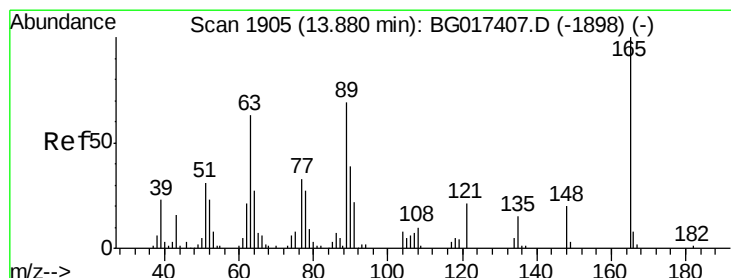
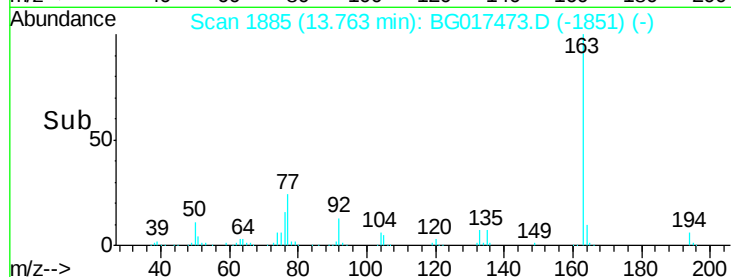
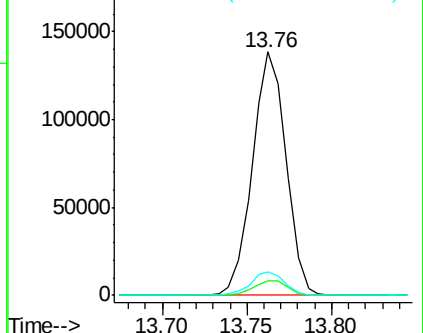
164 9.8 8.2 12.2



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: 38.61 ng

RT: 13.89 min Scan# 1906

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

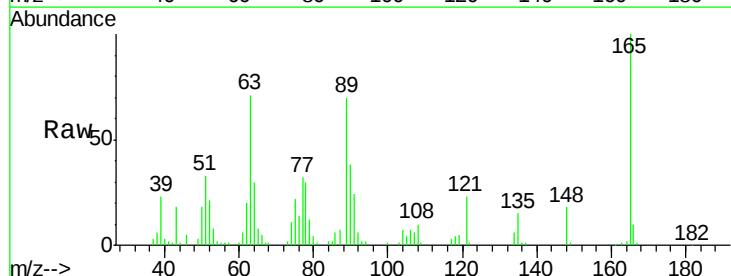
Tgt Ion:165 Resp: 42976

Ion Ratio Lower Upper

165 100

63 70.9 53.7 80.5

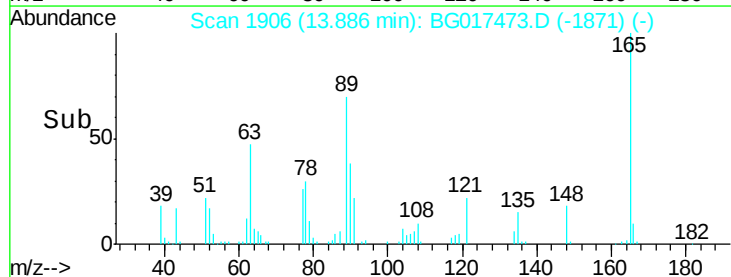
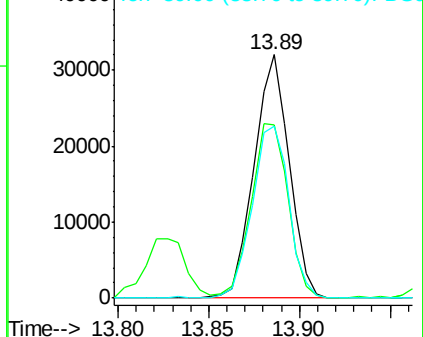
89 70.4 55.4 83.2

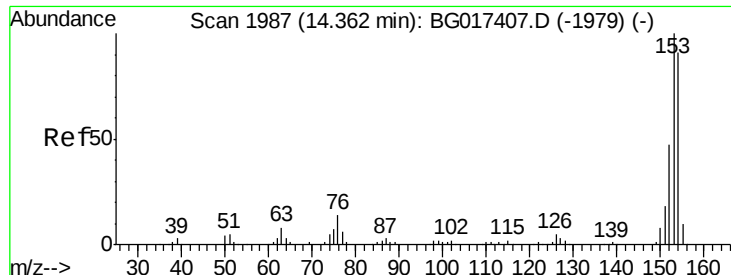


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 40.97 ng

RT: 14.36 min Scan# 1987

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

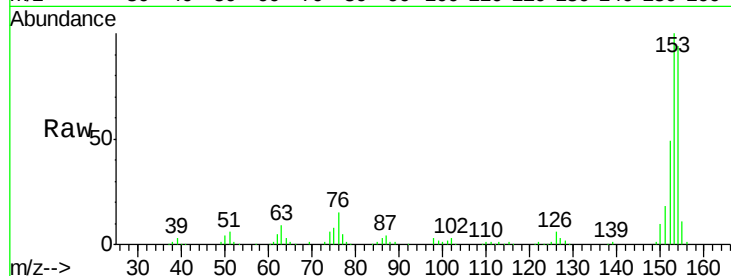
Tgt Ion:154 Resp: 147971

Ion Ratio Lower Upper

154 100

153 106.6 87.7 131.5

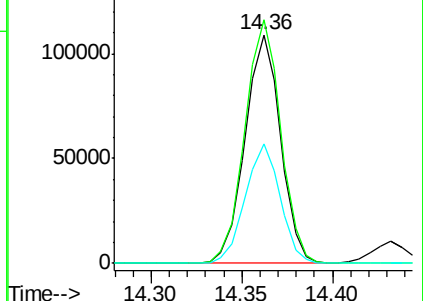
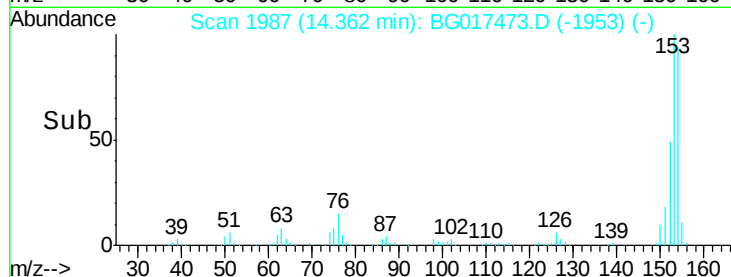
152 52.3 40.8 61.2



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: 37.42 ng

RT: 14.22 min Scan# 1963

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

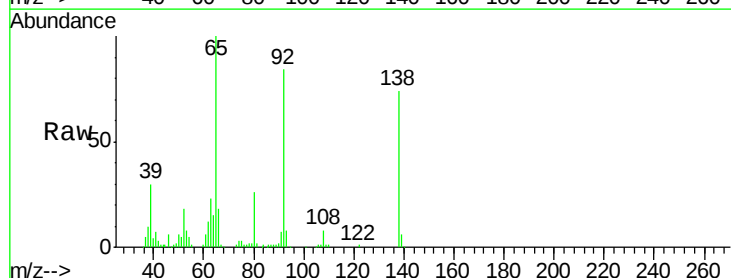
Tgt Ion:138 Resp: 45108

Ion Ratio Lower Upper

138 100

108 11.3 7.5 11.3

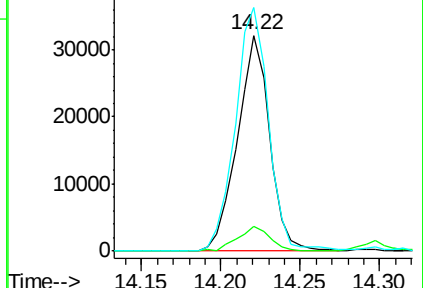
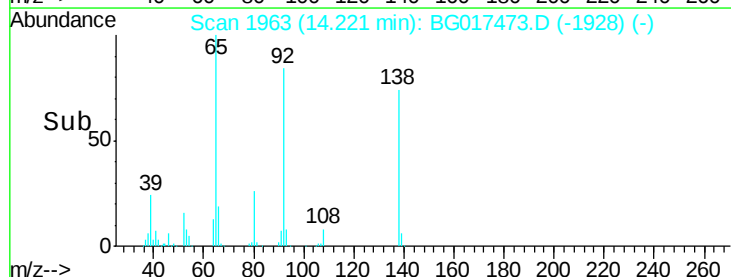
92 113.0 87.0 130.4

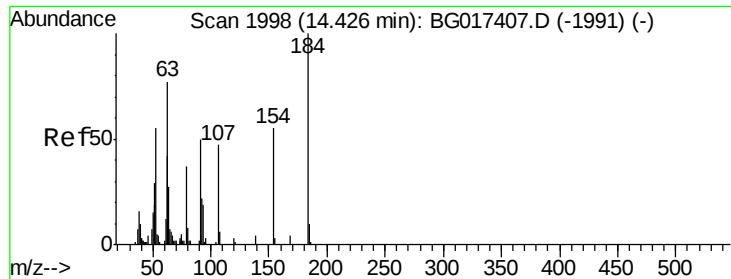


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC





#53

2,4-Dinitrophenol

Concen: 37.85 ng

RT: 14.43 min Scan# 1999

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

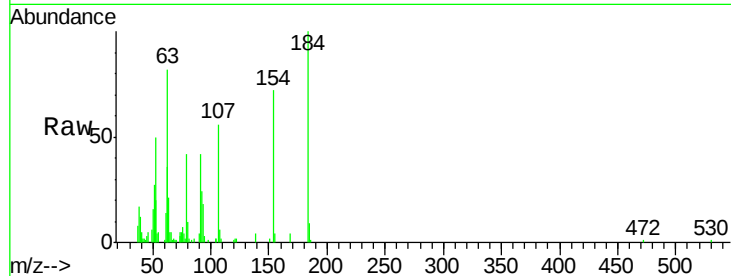
Tgt Ion:184 Resp: 23603

Ion Ratio Lower Upper

184 100

63 82.1 61.5 92.3

154 72.3 53.8 80.8



Abundance Ion 184.00 (183.70 to 184.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 154.00 (153.70 to 154.70): E

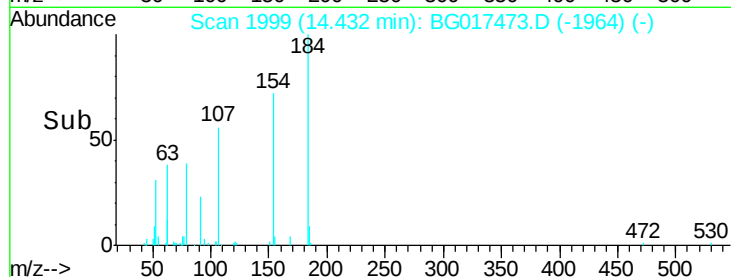
150000

100000

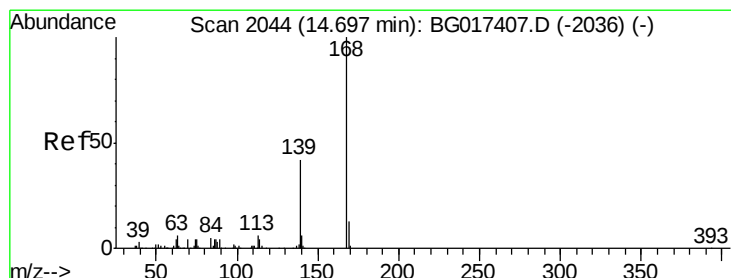
50000

0

14.35 14.40 14.45 14.50



Time--> 14.35 14.40 14.45 14.50



#54

Dibenzofuran

Concen: 39.66 ng

RT: 14.70 min Scan# 2044

Delta R.T. 0.00 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

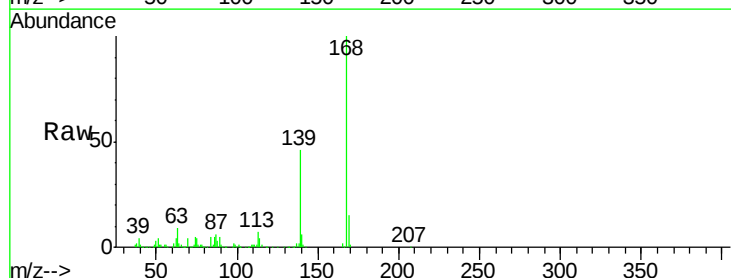
Tgt Ion:168 Resp: 211310

Ion Ratio Lower Upper

168 100

139 46.3 33.2 49.8

169 14.7 10.6 16.0



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

200000

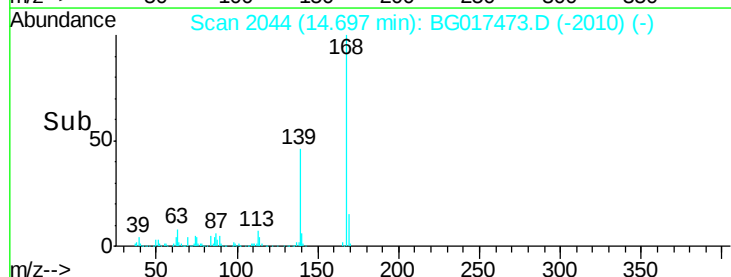
150000

100000

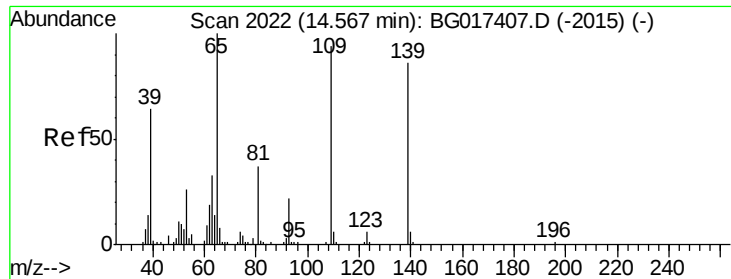
50000

0

14.65 14.70 14.75



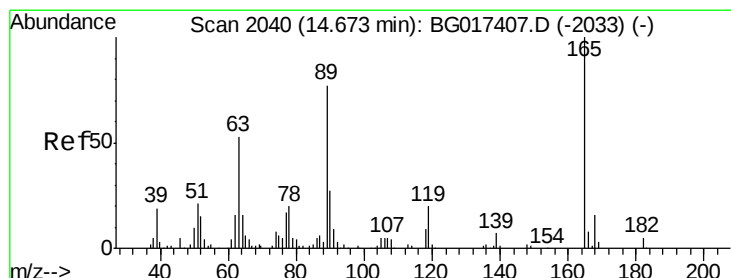
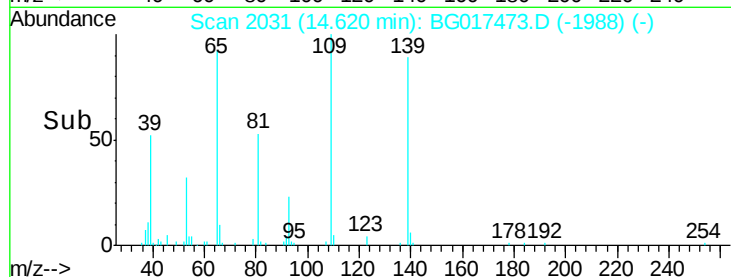
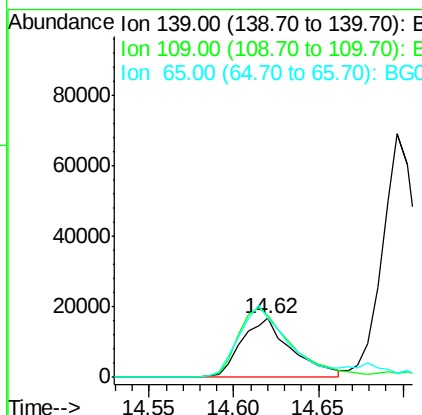
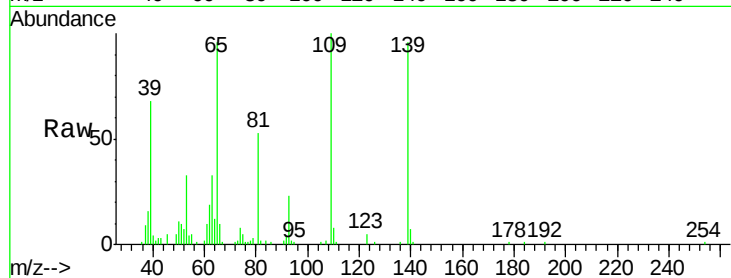
Time--> 14.65 14.70 14.75



#55
4-Nitrophenol
Concen: 36.18 ng
RT: 14.62 min Scan# 2031
Delta R.T. 0.05 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

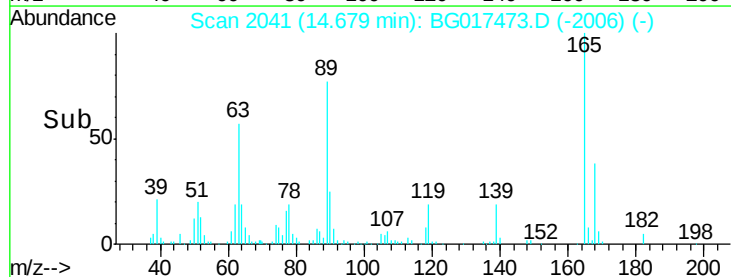
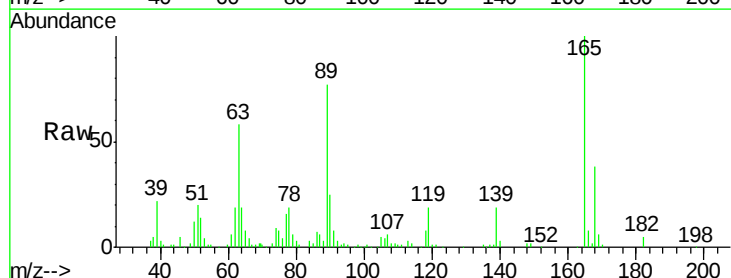
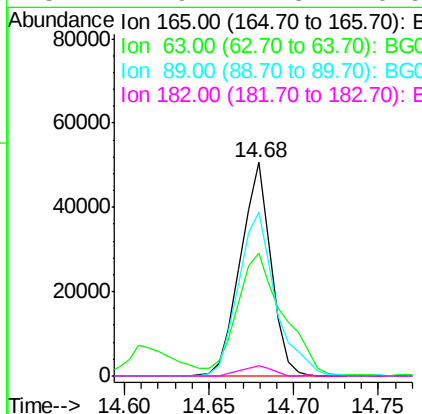
Instrument :
BNA_G
ClientSampleId :
DFTPP

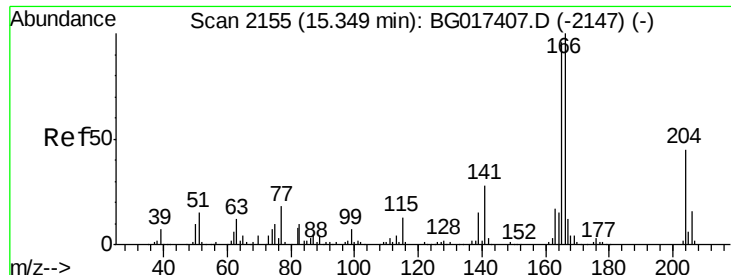
Tgt Ion:139 Resp: 34375
Ion Ratio Lower Upper
139 100
109 103.9 89.5 129.5
65 100.2 95.9 135.9



#56
2,4-Dinitrotoluene
Concen: 40.38 ng
RT: 14.68 min Scan# 2041
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:165 Resp: 64031
Ion Ratio Lower Upper
165 100
63 57.8 42.9 64.3
89 76.9 61.5 92.3
182 4.9 4.3 6.5

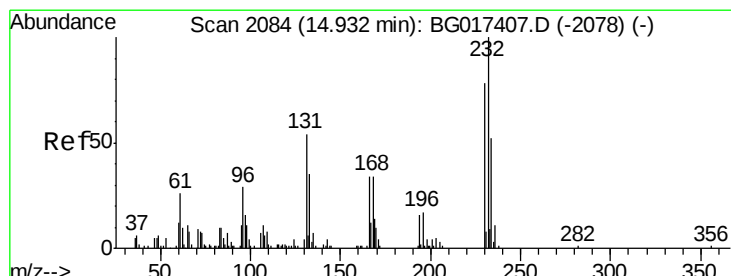
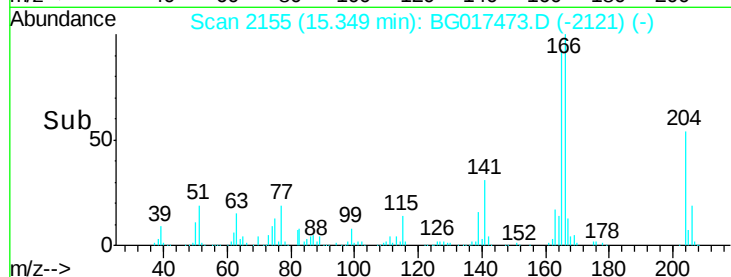
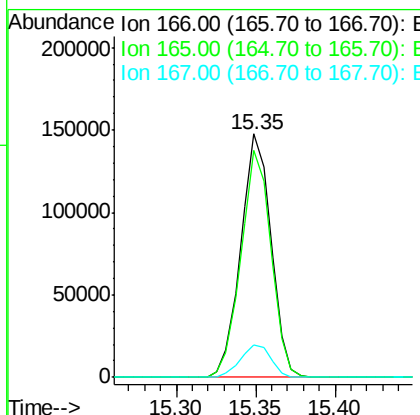
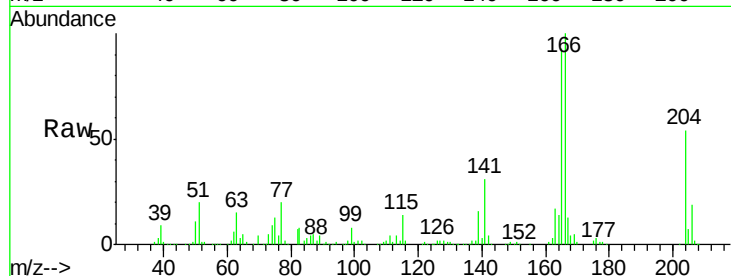




#57
 Fluorene
 Concen: 40.34 ng
 RT: 15.35 min Scan# 2155
 Delta R.T. 0.00 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

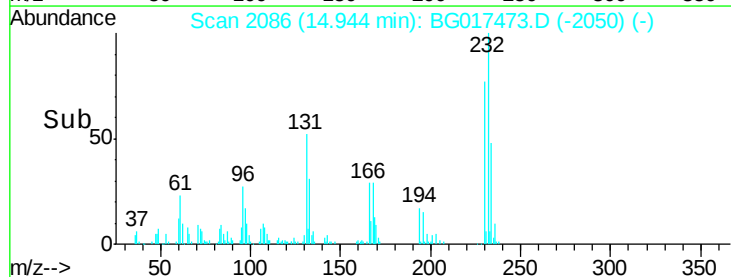
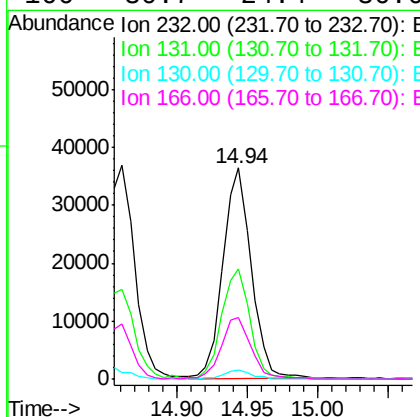
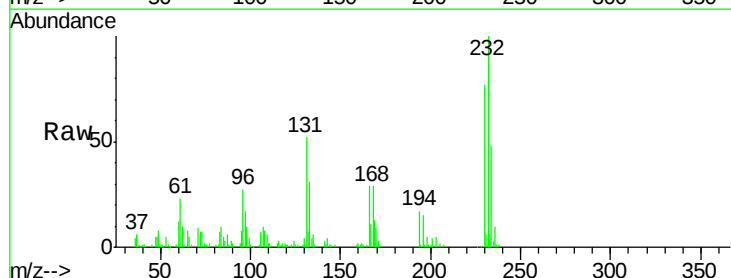
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

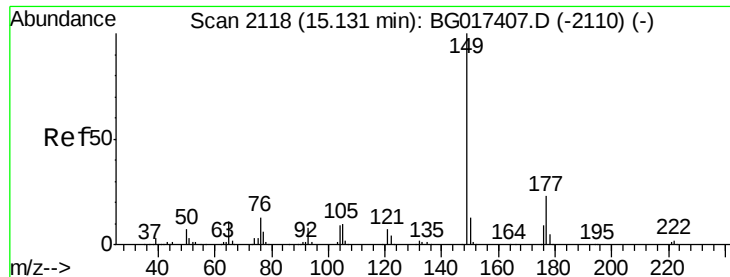
Tgt Ion:166 Resp: 194913
 Ion Ratio Lower Upper
 166 100
 165 93.0 76.8 115.2
 167 13.1 9.9 14.9



#58
 2,3,4,6-Tetrachlorophenol
 Concen: 40.93 ng
 RT: 14.94 min Scan# 2086
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:232 Resp: 50712
 Ion Ratio Lower Upper
 232 100
 131 52.9 40.1 60.1
 130 4.2 2.6 4.0#
 166 30.7 24.4 36.6

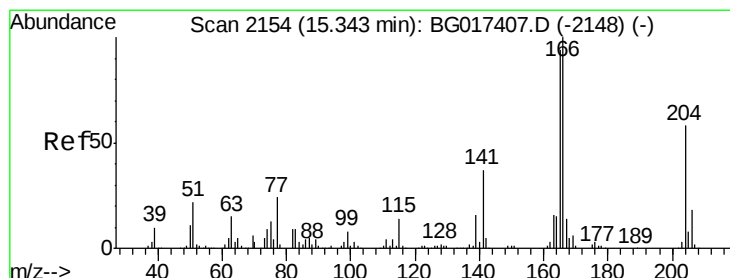
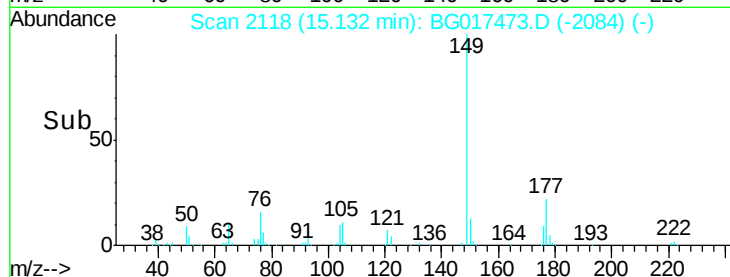
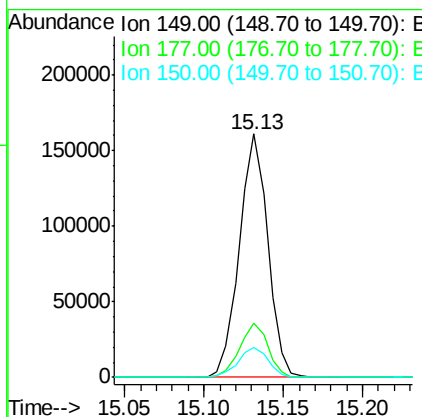
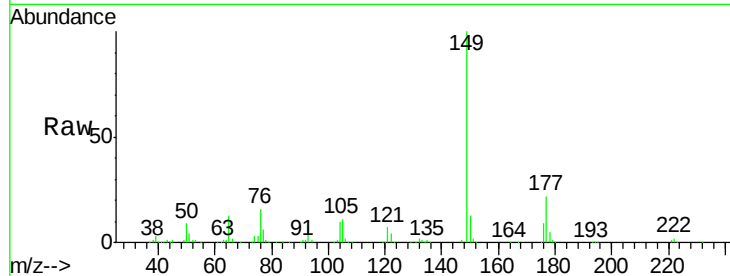




#59
Diethylphthalate
Concen: 37.24 ng
RT: 15.13 min Scan# 2118
Delta R.T. 0.00 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

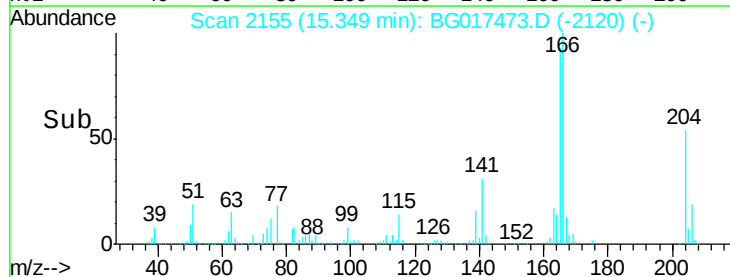
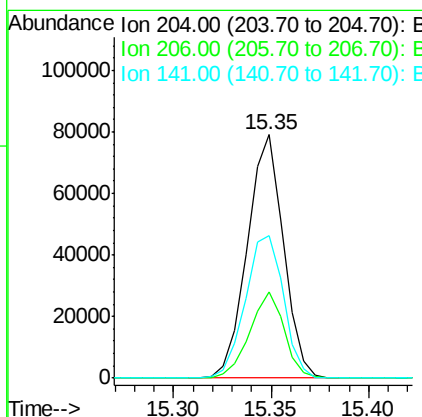
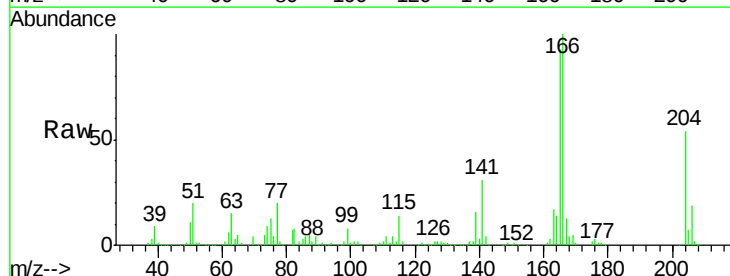
Instrument :
BNA_G
ClientSampleId :
DFTPP

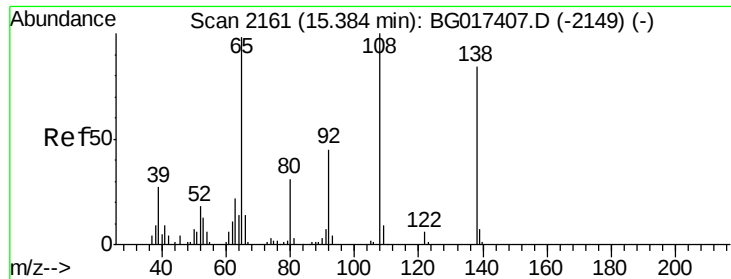
Tgt Ion:149 Resp: 200246
Ion Ratio Lower Upper
149 100
177 22.3 18.3 27.5
150 12.5 10.6 16.0



#60
4-Chlorophenyl-phenylether
Concen: 41.40 ng
RT: 15.35 min Scan# 2155
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:204 Resp: 101359
Ion Ratio Lower Upper
204 100
206 35.6 25.0 37.4
141 58.7 50.9 76.3

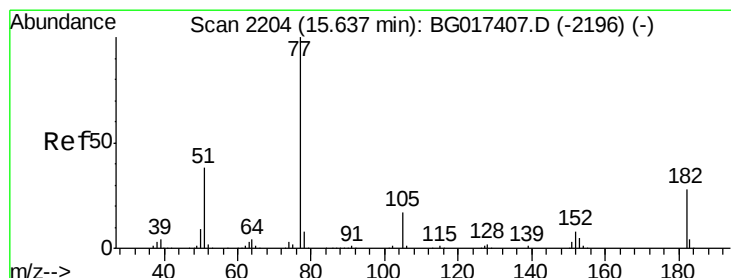
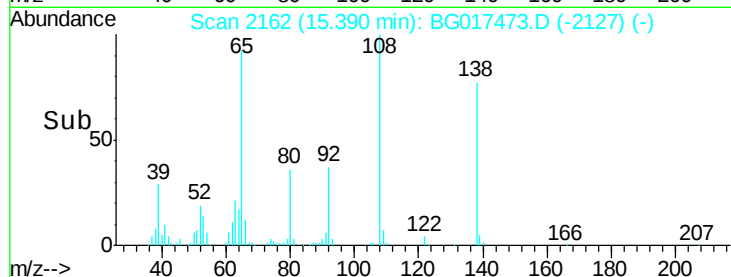
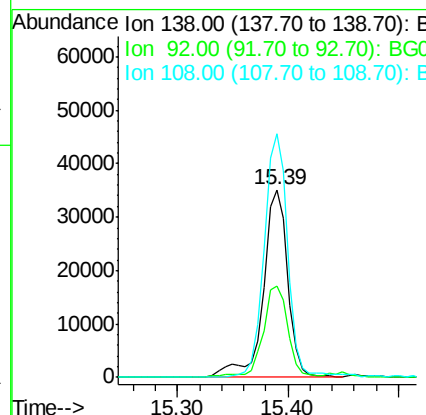
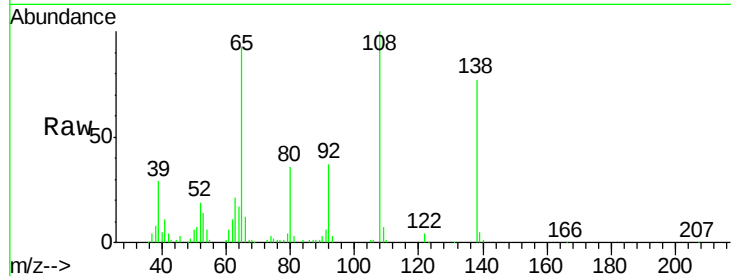




#61
4-Nitroaniline
Concen: 41.39 ng
RT: 15.39 min Scan# 2162
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

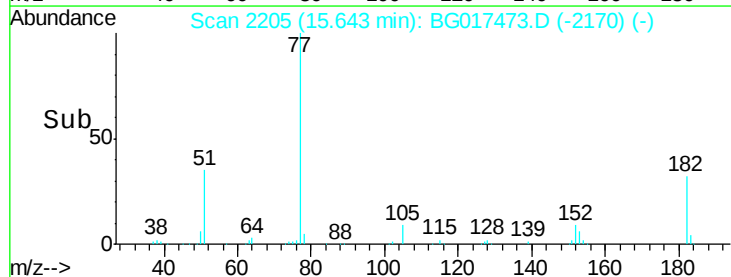
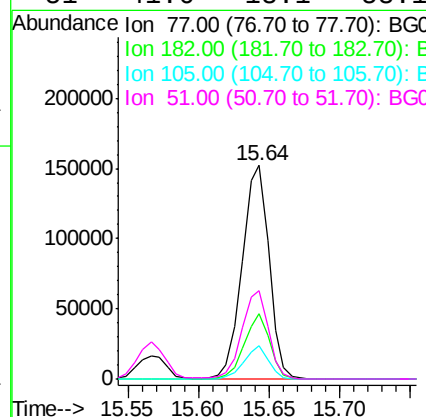
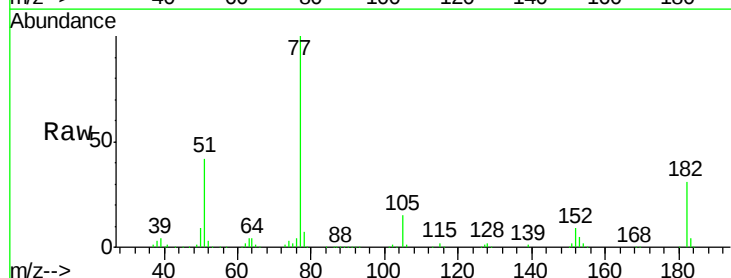
Instrument :
BNA_G
ClientSampleId :
DFTPP

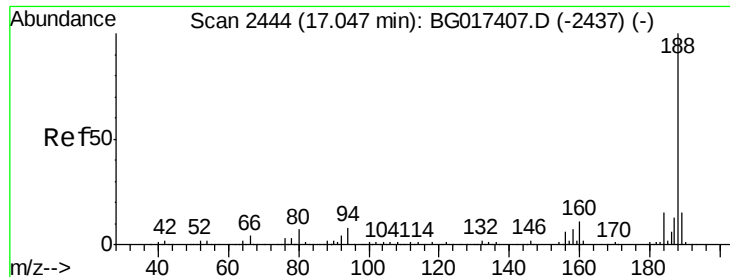
Tgt Ion:138 Resp: 54938
Ion Ratio Lower Upper
138 100
92 48.6 33.7 73.7
108 129.9 98.7 138.7



#62
Azobenzene
Concen: 39.56 ng
RT: 15.64 min Scan# 2205
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion: 77 Resp: 202162
Ion Ratio Lower Upper
77 100
182 30.5 8.0 48.0
105 15.5 0.0 36.9
51 41.6 18.1 58.1

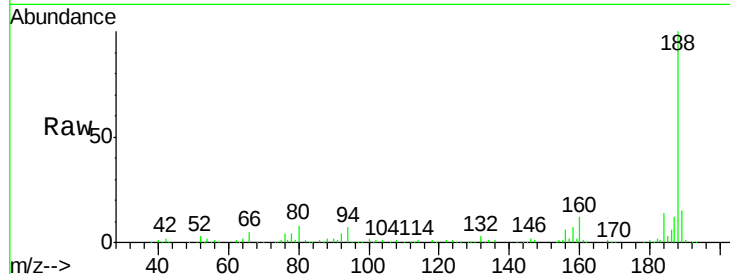




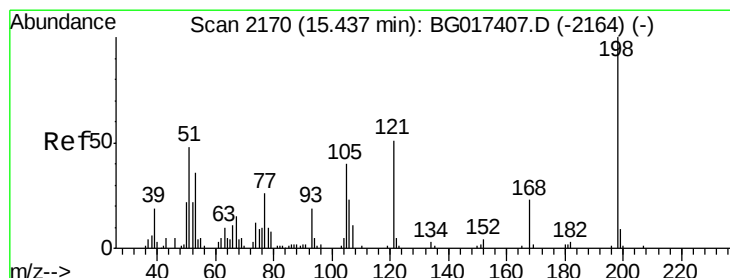
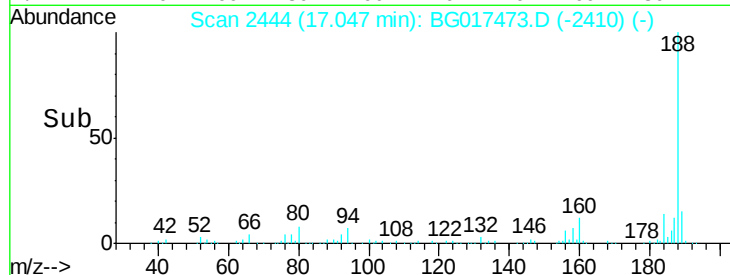
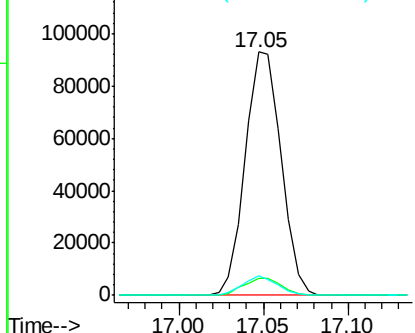
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 17.05 min Scan# 2444
Delta R.T. 0.00 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Instrument :
BNA_G
ClientSampleId :
DFTPP

Tgt Ion:188 Resp: 137717
Ion Ratio Lower Upper
188 100
94 6.8 6.3 9.5
80 7.8 5.2 7.8#

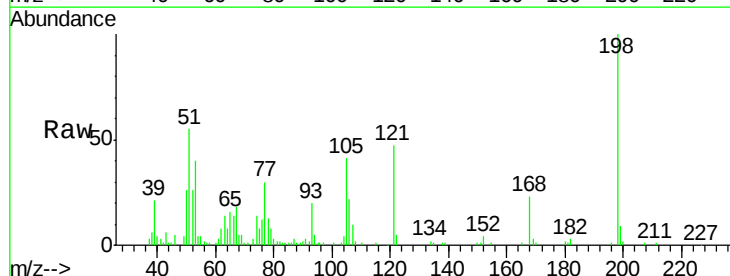


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BGO
Ion 80.00 (79.70 to 80.70): BGO

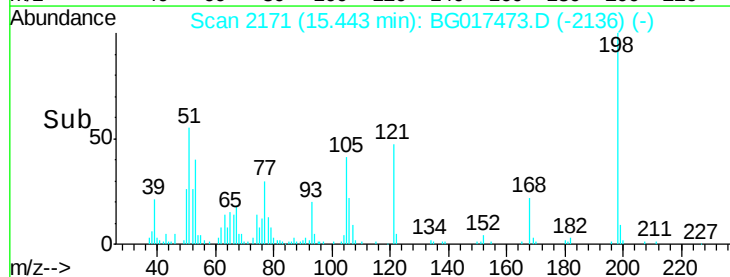
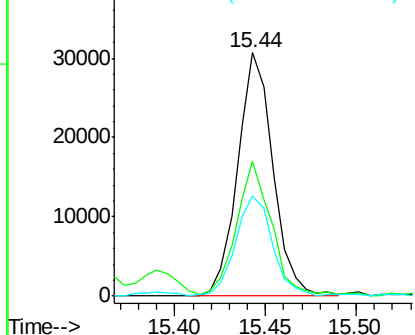


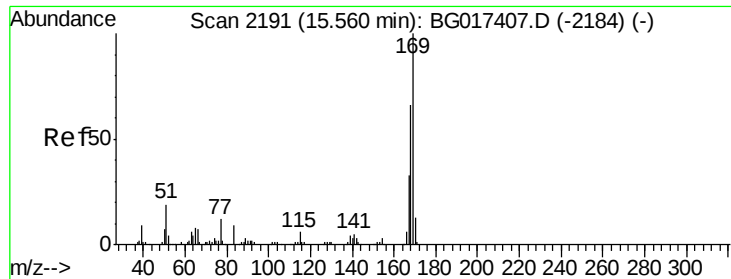
#64
4,6-Dinitro-2-methylphenol
Concen: 40.60 ng
RT: 15.44 min Scan# 2171
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:198 Resp: 41449
Ion Ratio Lower Upper
198 100
51 55.3 30.3 70.3
105 41.2 20.8 60.8



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 51.00 (50.70 to 51.70): BGO
Ion 105.00 (104.70 to 105.70): E

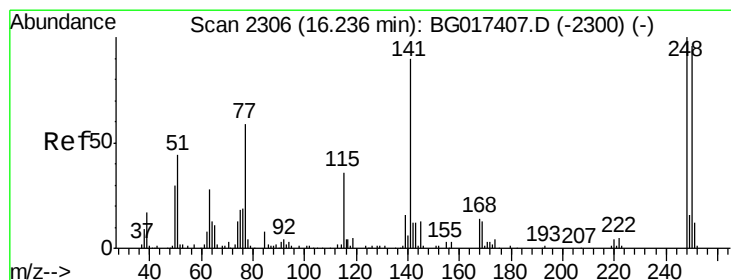
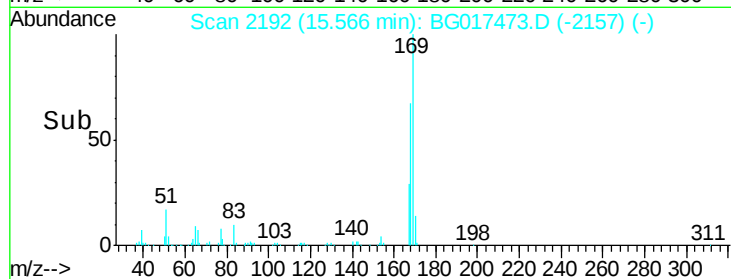
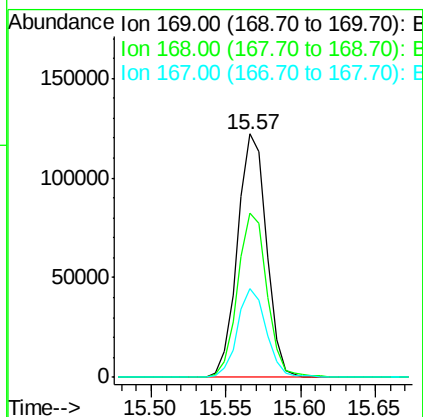
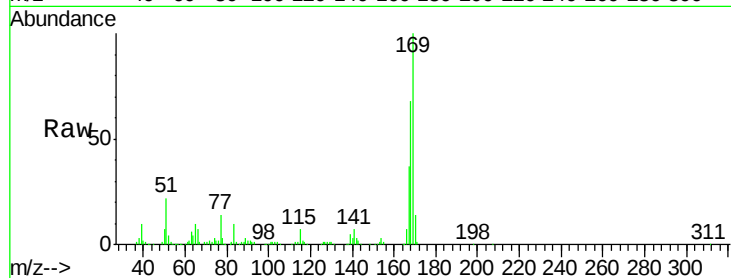




#65
n-Nitrosodiphenylamine
Concen: 40.10 ng
RT: 15.57 min Scan# 2192
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

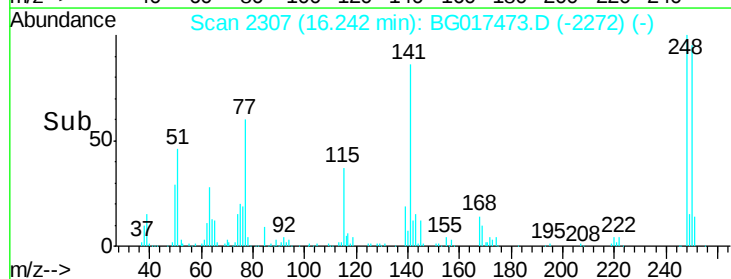
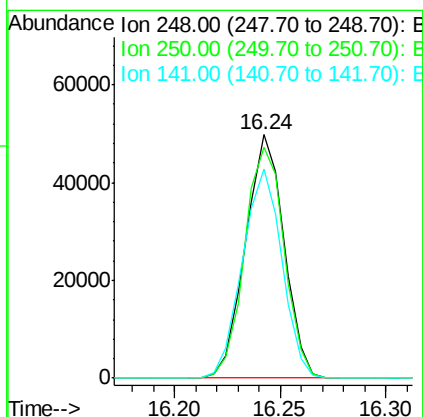
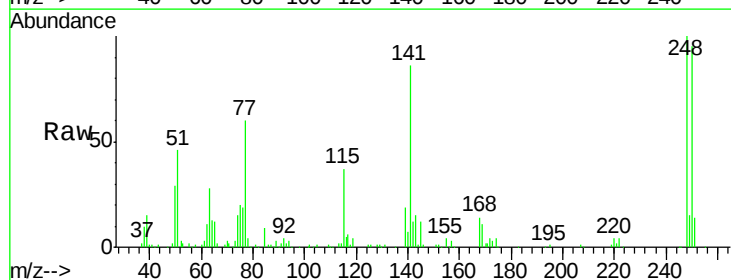
Instrument :
BNA_G
ClientSampleId :
DFTPP

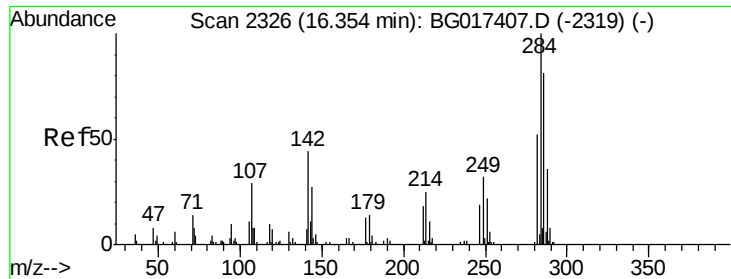
Tgt Ion:169 Resp: 164704
Ion Ratio Lower Upper
169 100
168 67.6 52.4 78.6
167 36.6 26.3 39.5



#66
4-Bromophenyl-phenylether
Concen: 41.36 ng
RT: 16.24 min Scan# 2307
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:248 Resp: 63047
Ion Ratio Lower Upper
248 100
250 95.0 76.9 115.3
141 85.7 71.8 107.6

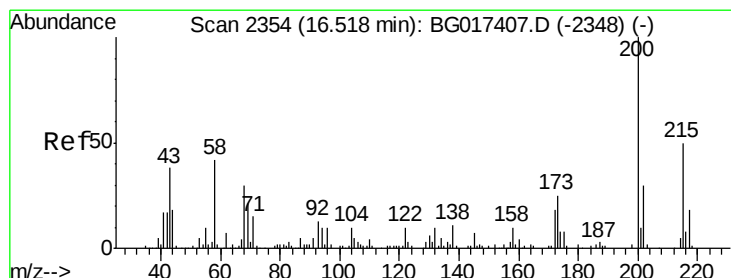
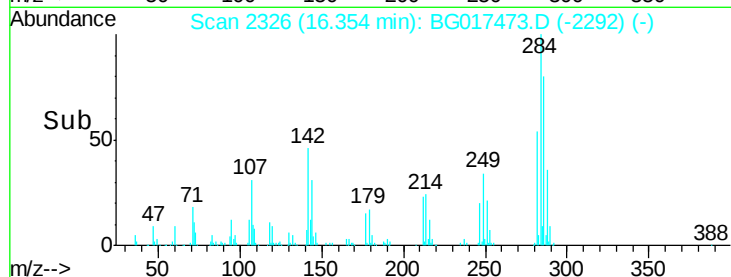
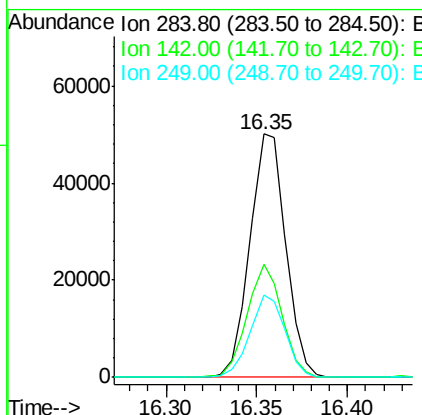
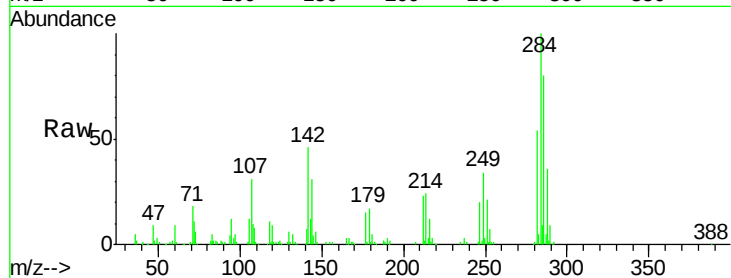




#67
Hexachlorobenzene
Concen: 41.95 ng
RT: 16.35 min Scan# 2326
Delta R.T. 0.00 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

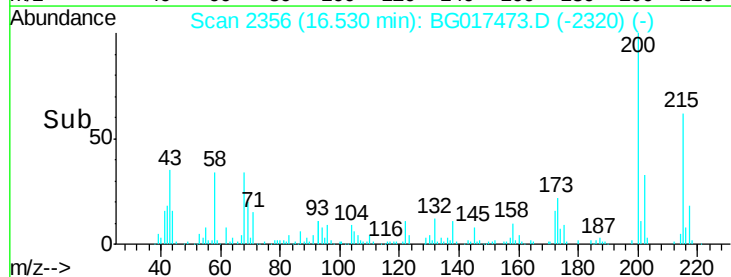
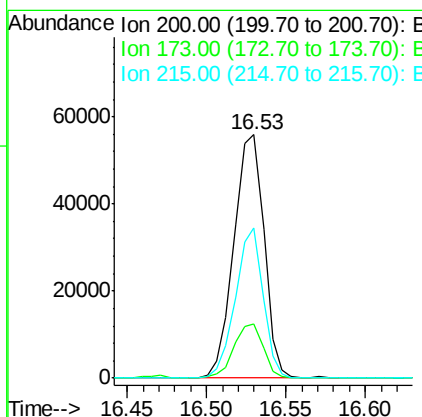
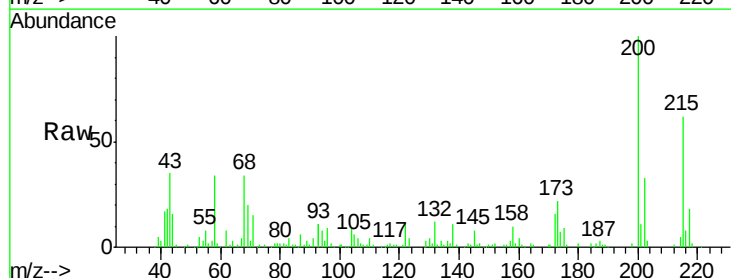
Instrument :
BNA_G
ClientSampleId :
DFTPP

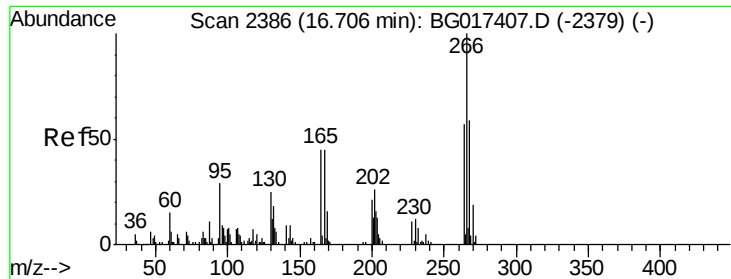
Tgt Ion:284 Resp: 68761
Ion Ratio Lower Upper
284 100
142 46.5 35.2 52.8
249 33.6 25.9 38.9



#68
Atrazine
Concen: 40.87 ng
RT: 16.53 min Scan# 2356
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:200 Resp: 73892
Ion Ratio Lower Upper
200 100
173 22.1 4.9 44.9
215 61.7 30.1 70.1

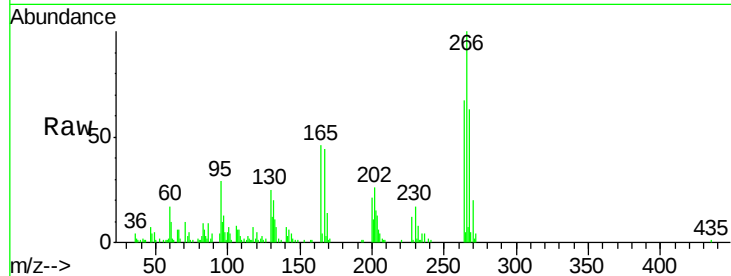




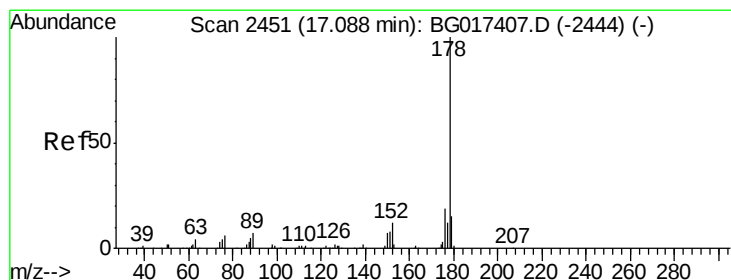
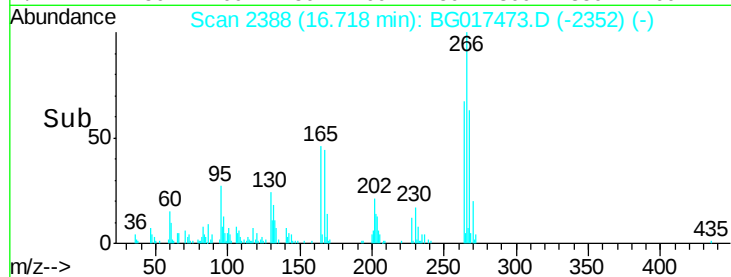
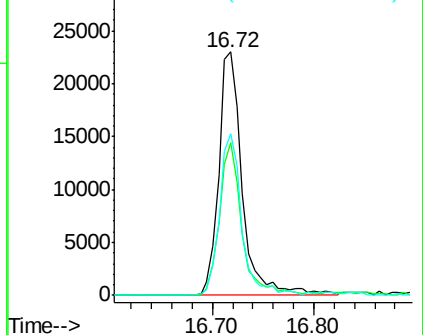
#69
 Pentachlorophenol
 Concen: 39.92 ng
 RT: 16.72 min Scan# 2388
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

Tgt Ion:266 Resp: 37081
 Ion Ratio Lower Upper
 266 100
 268 62.5 47.0 70.6
 264 66.6 45.7 68.5

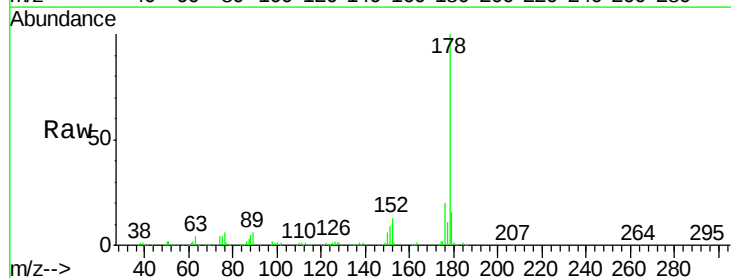


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 268.00 (267.70 to 268.70): E
 Ion 264.00 (263.70 to 264.70): E

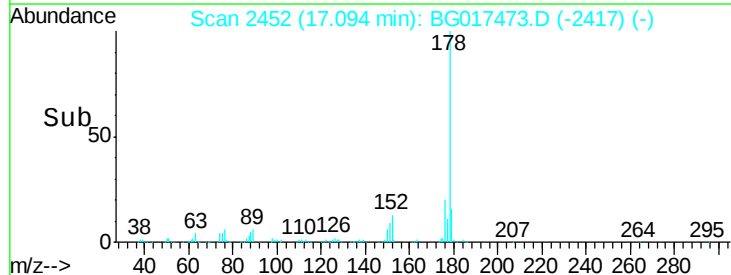
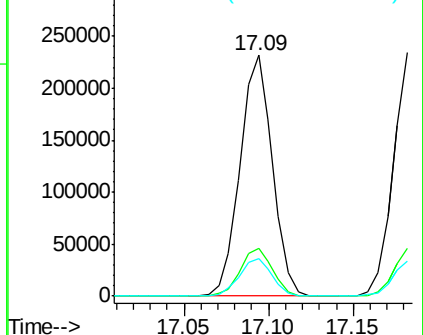


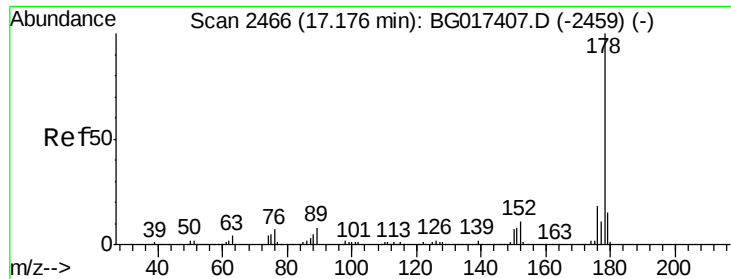
#70
 Phenanthrene
 Concen: 40.25 ng
 RT: 17.09 min Scan# 2452
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion:178 Resp: 309072
 Ion Ratio Lower Upper
 178 100
 176 19.7 15.6 23.4
 179 15.8 12.2 18.2



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

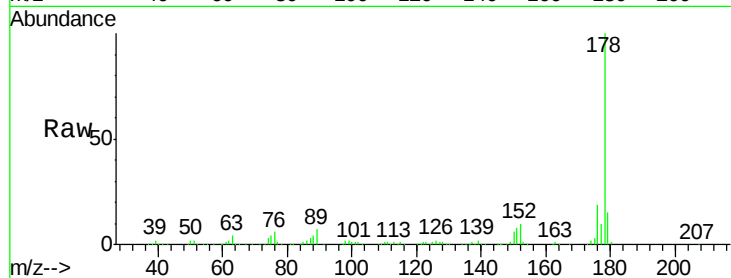




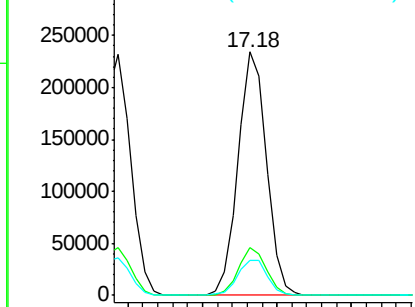
#71
 Anthracene
 Concen: 40.42 ng
 RT: 17.18 min Scan# 2467
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

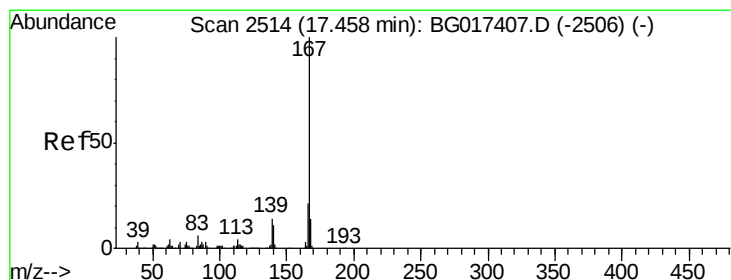
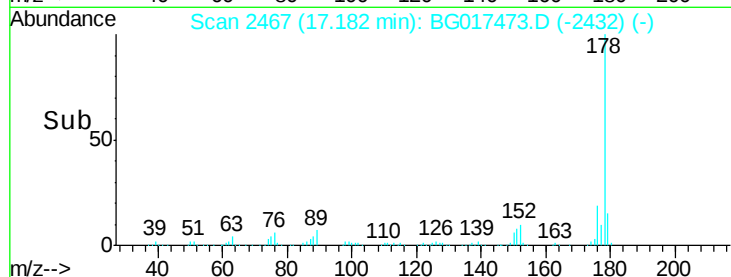
Tgt Ion:178 Resp: 310070
 Ion Ratio Lower Upper
 178 100
 176 19.4 14.2 21.2
 179 14.5 12.2 18.4



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

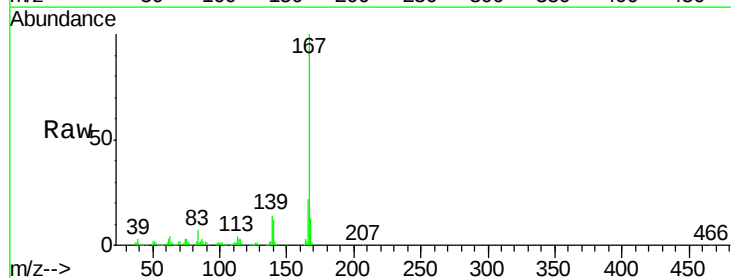


Time--> 17.10 17.15 17.20 17.25

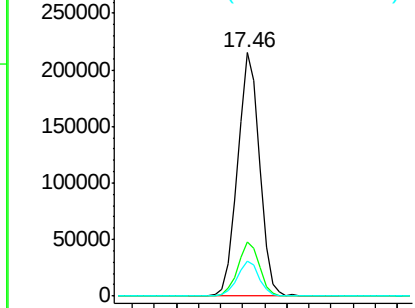


#72
 Carbazole
 Concen: 39.84 ng
 RT: 17.46 min Scan# 2515
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

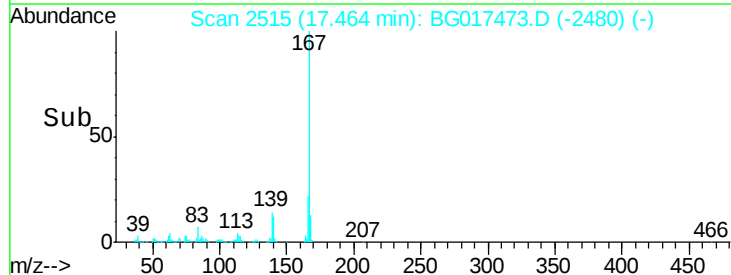
Tgt Ion:167 Resp: 301706
 Ion Ratio Lower Upper
 167 100
 166 22.2 17.0 25.4
 139 14.4 11.3 16.9

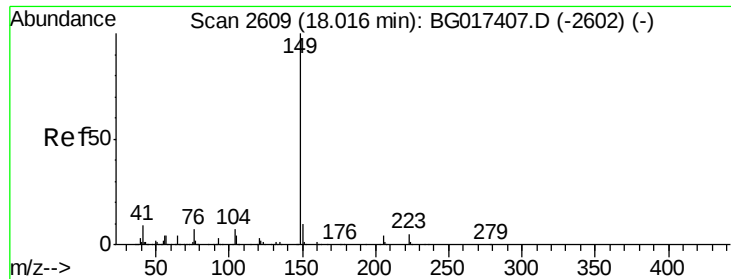


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E



Time--> 17.40 17.50

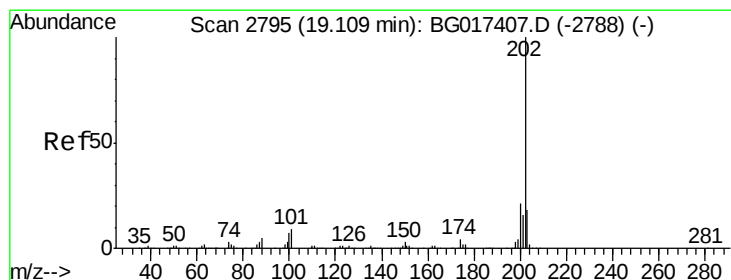
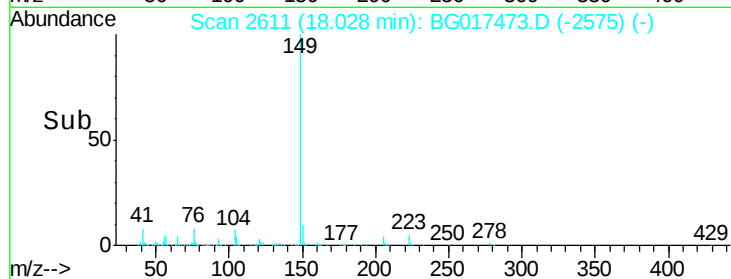
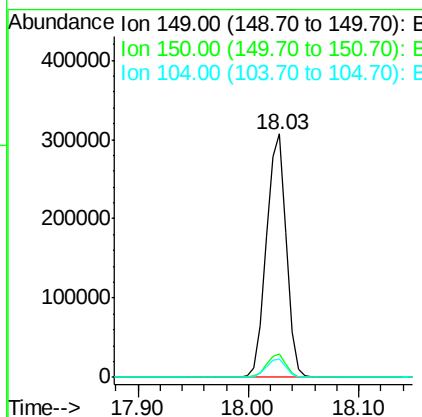
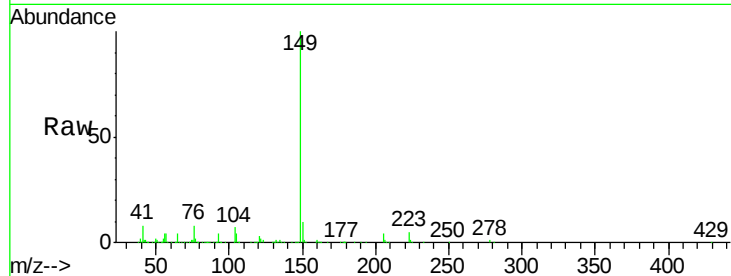




#73
Di-n-butylphthalate
Concen: 39.95 ng
RT: 18.03 min Scan# 2611
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

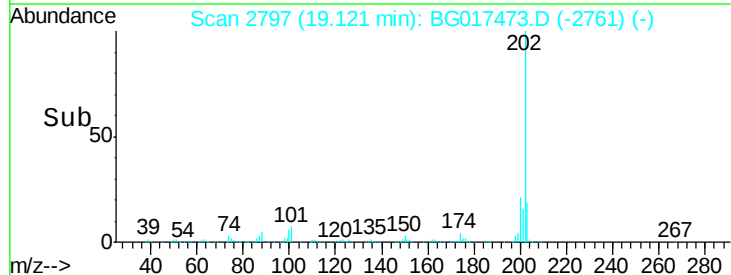
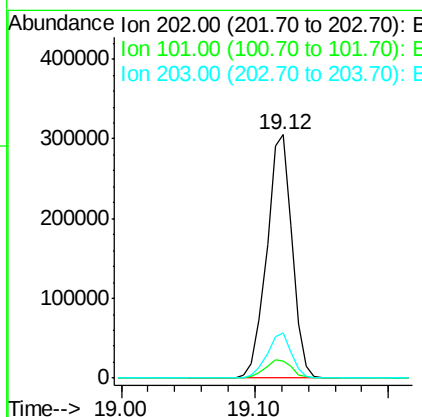
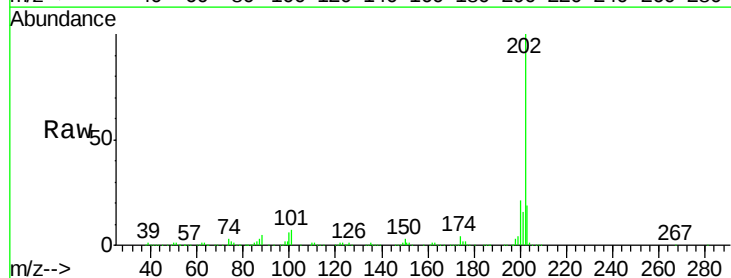
Instrument :
BNA_G
ClientSampleId :
DFTPP

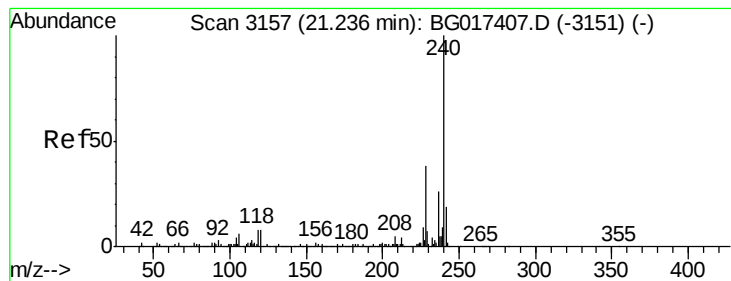
Tgt Ion:149 Resp: 387460
Ion Ratio Lower Upper
149 100
150 9.6 7.6 11.4
104 7.4 5.4 8.2



#74
Fluoranthene
Concen: 39.92 ng
RT: 19.12 min Scan# 2797
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:202 Resp: 400833
Ion Ratio Lower Upper
202 100
101 7.1 0.0 28.8
203 18.8 0.0 37.6





#75

Chrysene-d12

Concen: 20.00 ng

RT: 21.25 min Scan# 3159

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

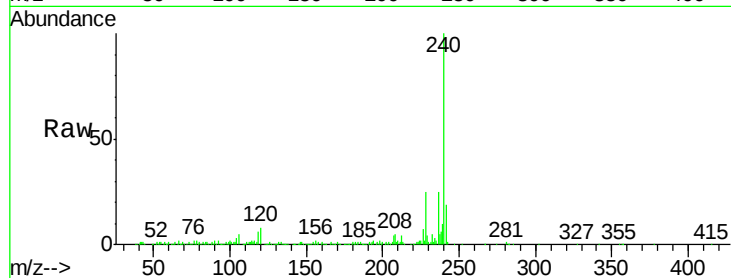
Tgt Ion:240 Resp: 168955

Ion Ratio Lower Upper

240 100

120 7.7 6.5 9.7

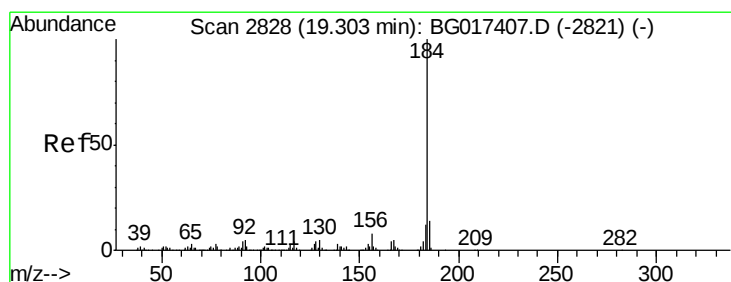
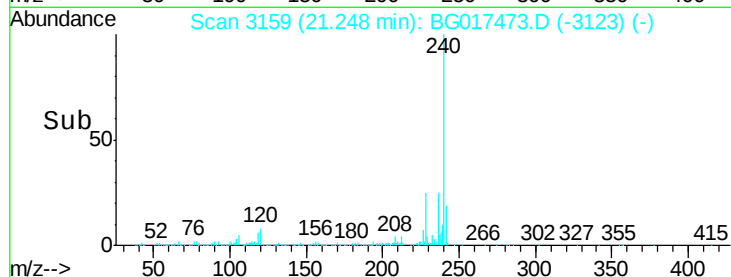
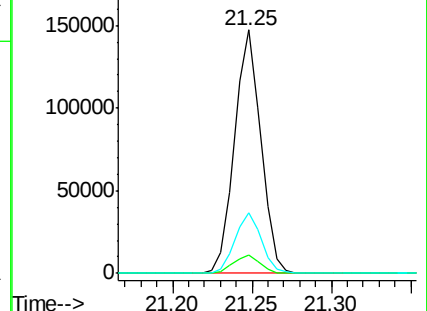
236 24.7 20.8 31.2



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



#76

Benzidine

Concen: 34.16 ng

RT: 19.31 min Scan# 2830

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

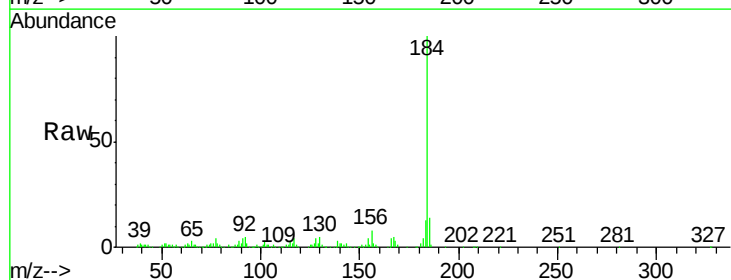
Tgt Ion:184 Resp: 198346

Ion Ratio Lower Upper

184 100

185 14.3 11.0 16.6

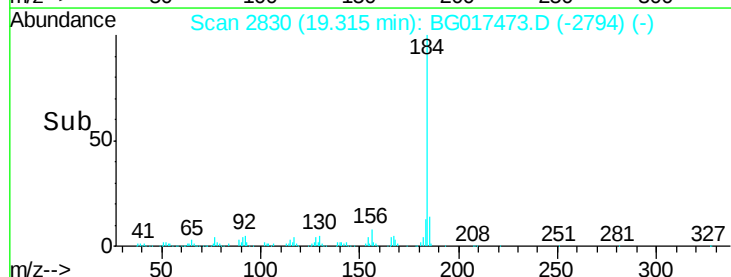
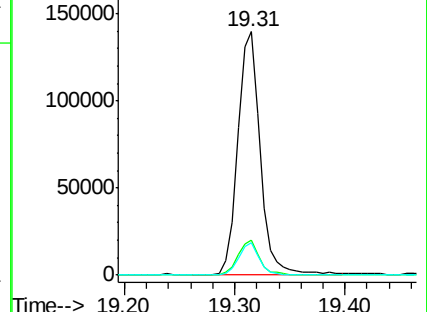
183 13.2 9.8 14.8

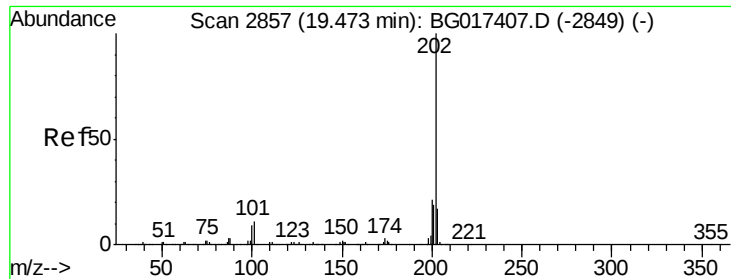


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

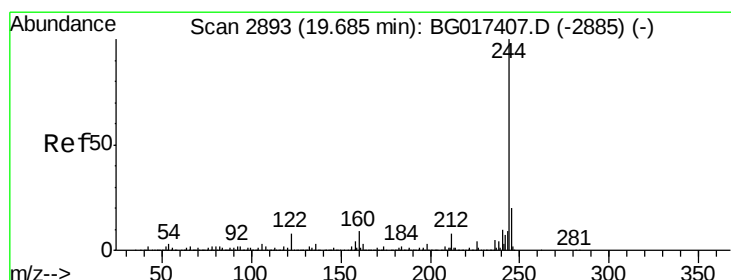
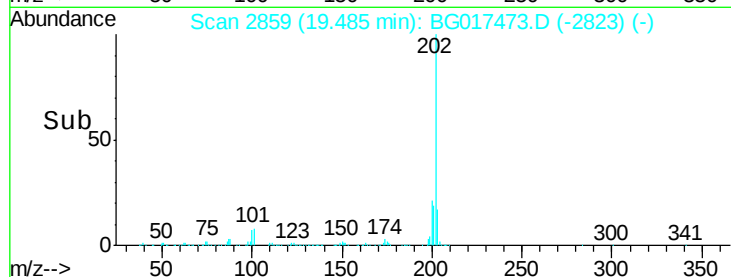
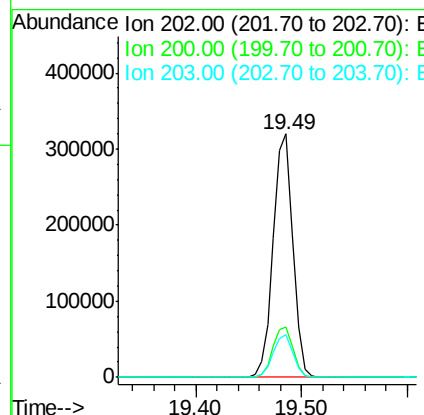
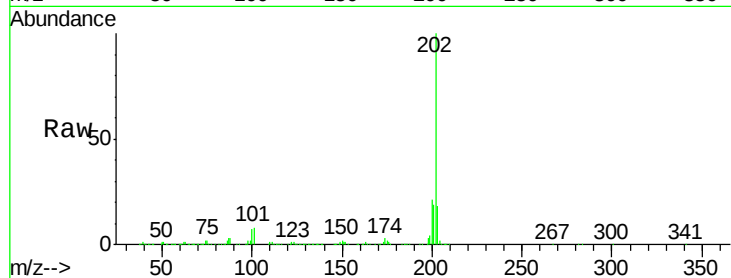




#77
 Pyrene
 Concen: 39.52 ng
 RT: 19.49 min Scan# 2859
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

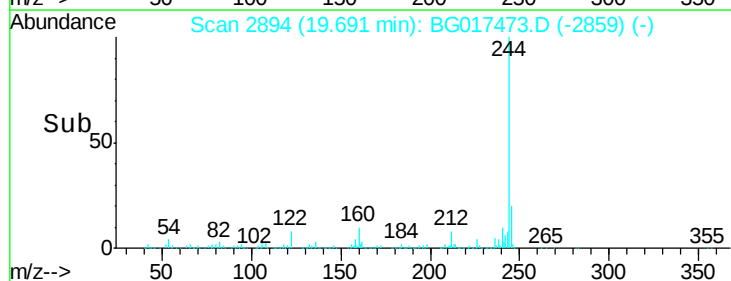
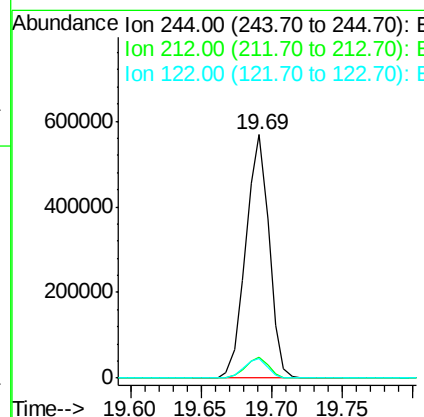
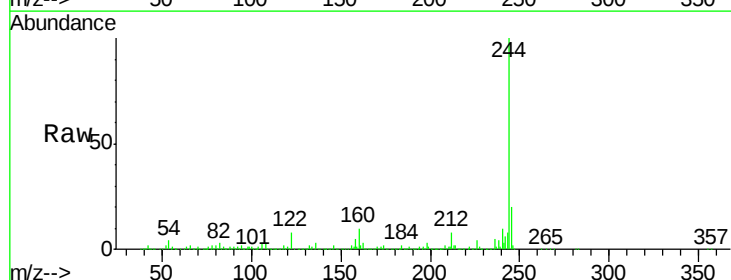
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

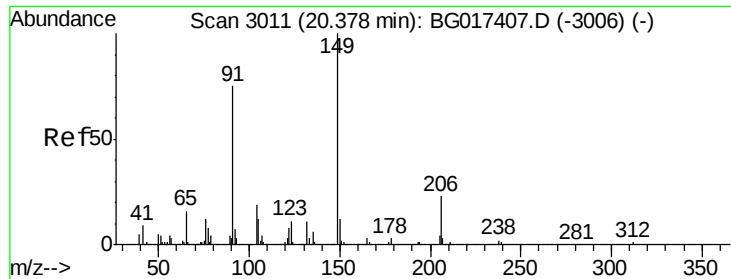
Tgt Ion	Ratio	Lower	Upper
202	100		
200	20.6	17.0	25.4
203	17.6	13.9	20.9



#78
 Terphenyl-d14
 Concen: 80.10 ng
 RT: 19.69 min Scan# 2894
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.4	6.4	9.6
122	8.2	6.6	10.0

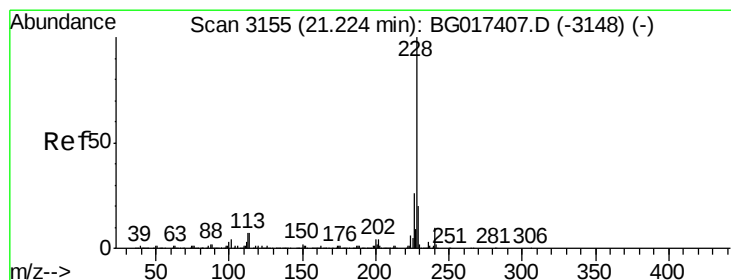
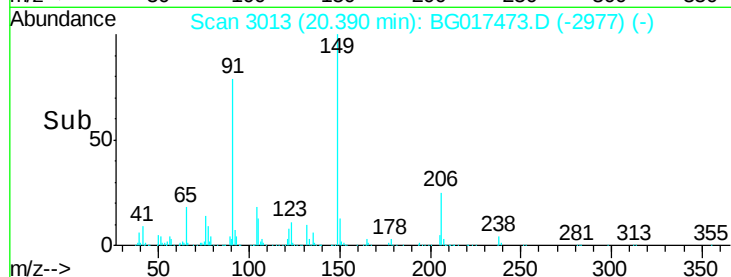
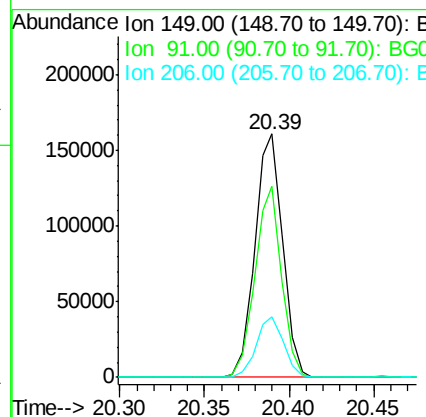
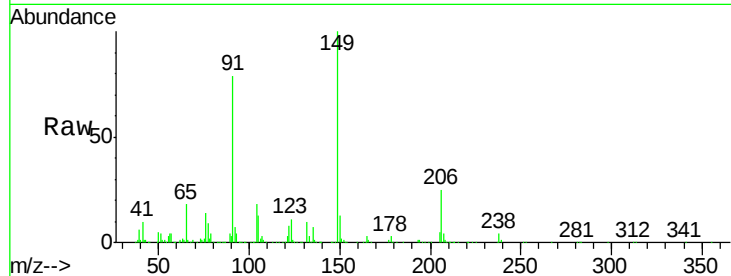




#79
Butylbenzylphthalate
Concen: 40.77 ng
RT: 20.39 min Scan# 3013
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

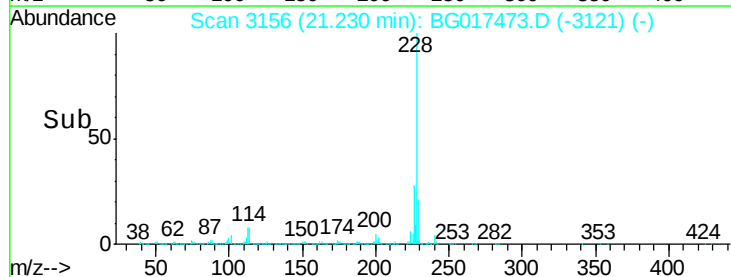
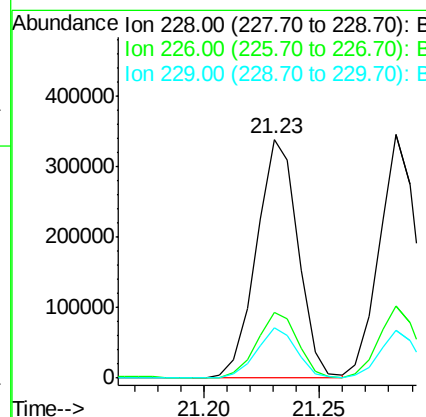
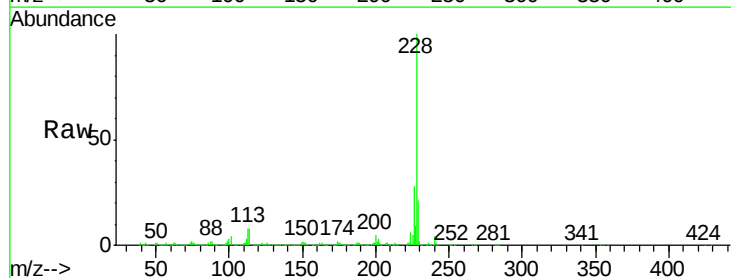
Instrument :
BNA_G
ClientSampleId :
DFTPP

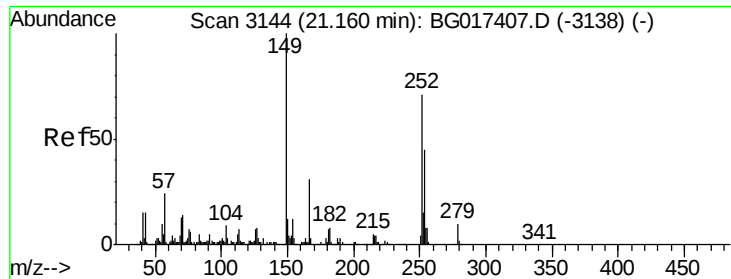
Tgt Ion:149 Resp: 183606
Ion Ratio Lower Upper
149 100
91 78.5 59.8 89.6
206 25.1 18.2 27.2



#80
Benzo(a)anthracene
Concen: 40.80 ng
RT: 21.23 min Scan# 3156
Delta R.T. 0.01 min
Lab File: BG017473.D
Acq: 5 Jun 2015 14:23

Tgt Ion:228 Resp: 423995
Ion Ratio Lower Upper
228 100
226 27.7 21.0 31.6
229 20.9 15.7 23.5

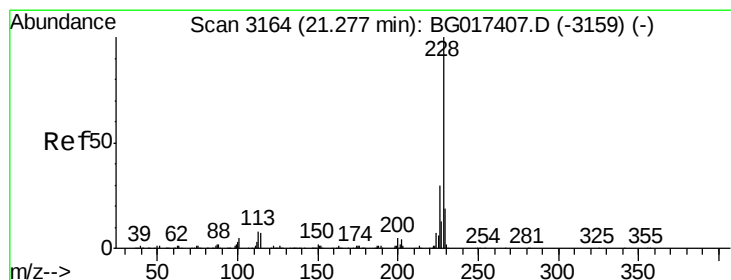
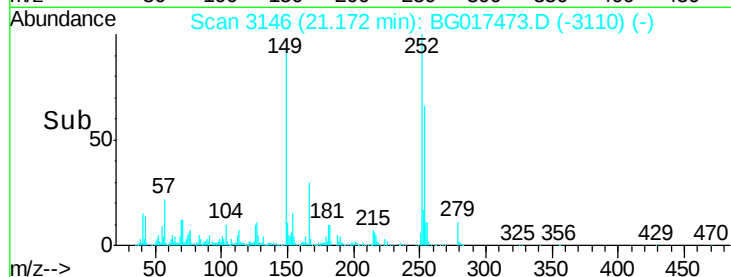
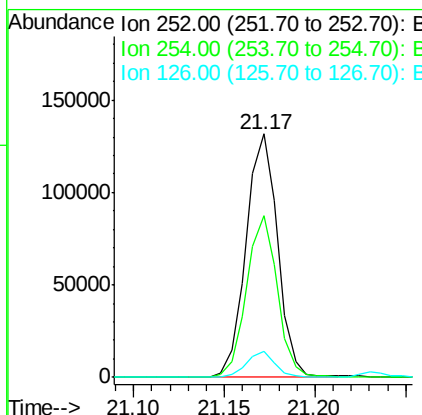
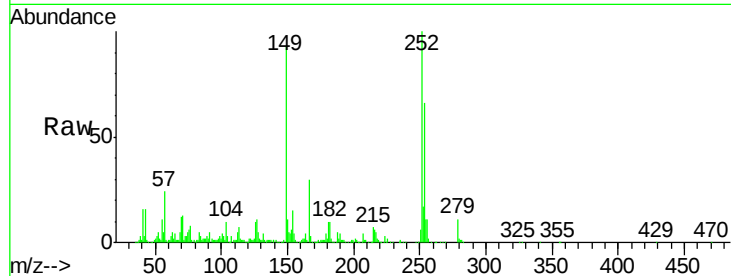




#81
 3,3'-Dichlorobenzidine
 Concen: 40.97 ng
 RT: 21.17 min Scan# 3146
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

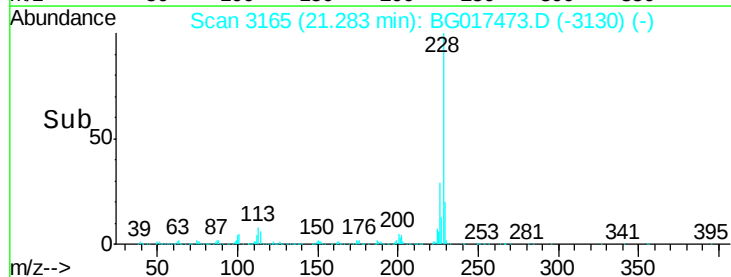
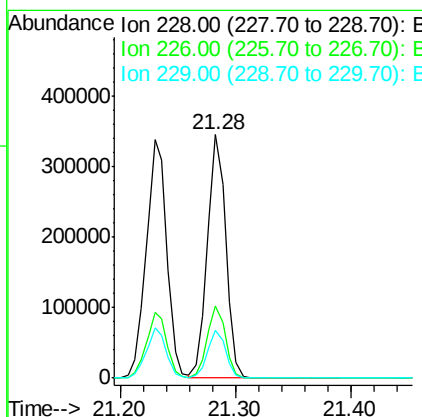
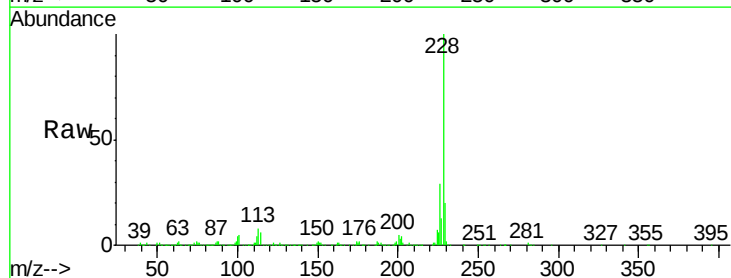
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP

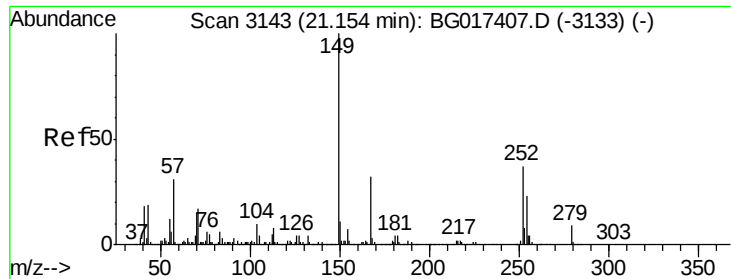
Tgt Ion: 252 Resp: 159039
 Ion Ratio Lower Upper
 252 100
 254 66.5 51.1 76.7
 126 10.5 8.2 12.2



#82
 Chrysene
 Concen: 40.94 ng
 RT: 21.28 min Scan# 3165
 Delta R.T. 0.01 min
 Lab File: BG017473.D
 Acq: 5 Jun 2015 14:23

Tgt Ion: 228 Resp: 385231
 Ion Ratio Lower Upper
 228 100
 226 29.5 23.7 35.5
 229 19.7 15.2 22.8





#83

Bis(2-ethylhexyl)phthalate

Concen: 41.02 ng

RT: 21.17 min Scan# 3145

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

Instrument :

BNA_G

ClientSampleId :

DFTPP

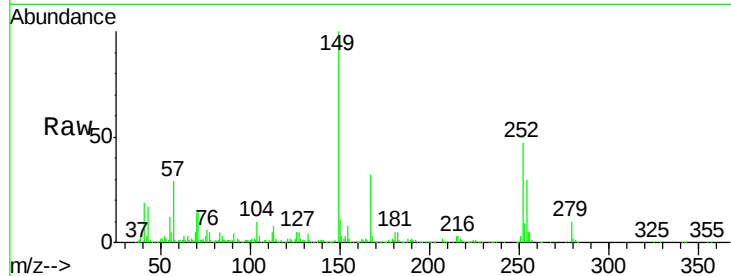
Tgt Ion:149 Resp: 266400

Ion Ratio Lower Upper

149 100

167 32.4 25.4 38.2

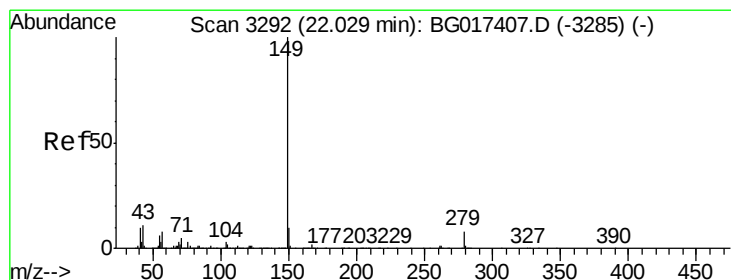
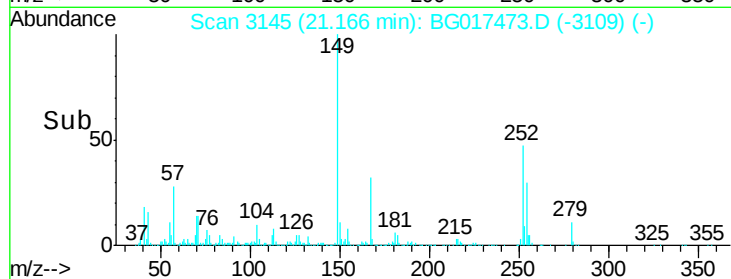
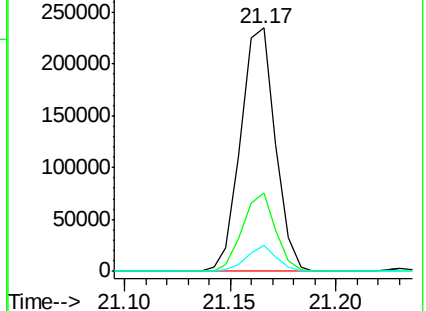
279 10.5 7.1 10.7



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#84

Di-n-octyl phthalate

Concen: 40.39 ng

RT: 22.04 min Scan# 3294

Delta R.T. 0.01 min

Lab File: BG017473.D

Acq: 5 Jun 2015 14:23

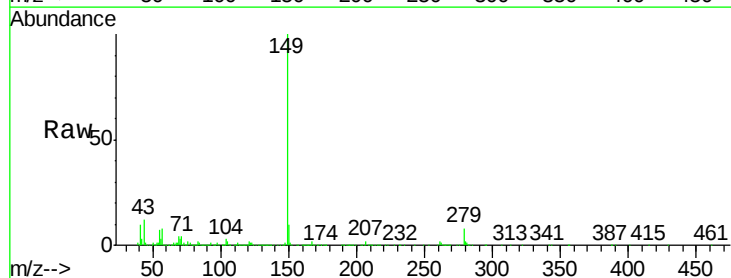
Tgt Ion:149 Resp: 439825

Ion Ratio Lower Upper

149 100

167 1.8 1.4 2.2

43 12.1 9.8 14.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 43.00 (42.70 to 43.70): BG

