

Data Path : Z:\HPCHEM1\BNA G\DATA\BG052116\
 Data File : BG021973.D
 Acq On : 21 May 2016 10:47
 Operator : UM/SJ
 Sample : SSTD01002
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Quant Time: May 21 14:49:04 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 21 14:47:23 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.16	152	36163	20.00	ng/ul	0.00
18) Naphthalene-d8	10.98	136	187698	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.78	164	103322	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.53	188	202657	20.00	ng/ul	0.00
76) Chrysene-d12	21.82	240	166523	20.00	ng/ul	0.00
84) Perylene-d12	25.14	264	157936	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.54	96	2814	3.86	ng/uL	0.00
5) Phenol-d5	7.31	99	30898	10.93	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.48	67	16980	12.09	ng/ul	0.00
9) 2-Chlorophenol-d4	7.69	132	28729	13.15	ng/ul	0.00
13) 4-Methylphenol-d8	8.86	113	27009	11.36	ng/ul	0.00
19) Nitrobenzene-d5	9.32	128	14065	11.27	ng/ul	0.00
22) 2-Nitrophenol-d4	10.06	143	14904	15.90	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.60	165	27686	12.09	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	25018	10.27	ng/ul	0.00
44) Dimethylphthalate-d6	14.18	166	78441	10.70	ng/ul	0.00
47) Acenaphthylene-d8	14.48	160	111410	10.67	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	10321	8.14	ng/ul	0.00
58) Fluorene-d10	15.78	176	74923	9.89	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.89	200	8669	12.56	ng/ul	0.00
71) Anthracene-d10	17.63	188	102882	10.37	ng/ul	0.00
77) Pyrene-d10	19.91	212	96181	11.69	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.91	264	76188	10.19	ng/ul	0.00

Target Compounds

						Ovalue
2) 1,4-Dioxane	3.58	88	5862	4.30	ng/uL	93
4) Benzaldehyde	7.30	77	18687	29.52	ng/ul	95
6) Phenol	7.34	94	31452	10.69	ng/ul	99
8) Bis(2-Chloroethyl)ether	7.57	93	24032	10.42	ng/ul	96
10) 2-Chlorophenol	7.73	128	27709	12.58	ng/ul#	87
11) 2-Methylphenol	8.60	108	26325	11.26	ng/ul	98
12) 2,2'-oxybis(1-Chloropropan	8.69	45	30558	13.97	ng/ul	97
14) Acetophenone	8.98	105	38159	10.17	ng/ul	98
15) N-Nitroso-di-n-propylamine	8.96	70	20251	11.75	ng/ul	97
16) 4-Methylphenol	8.93	108	28128	10.95	ng/ul	96
17) Hexachloroethane	9.25	117	11206	11.67	ng/ul	92
20) Nitrobenzene	9.38	77	27662	11.16	ng/ul	98
21) Isophorone	9.89	82	59909	10.60	ng/ul	100
23) 2-Nitrophenol	10.09	139	15323	14.11	ng/ul	97
24) 2,4-Dimethylphenol	10.14	107	30330	12.26	ng/ul	97
25) Bis(2-Chloroethoxy)methane	10.38	93	33125	9.76	ng/ul	95
27) 2,4-Dichlorophenol	10.63	162	26060	11.33	ng/ul	96
28) Naphthalene	11.03	128	96902	10.23	ng/ul	98
30) 4-Chloroaniline	11.14	127	24658	9.84	ng/ul	98
31) Hexachlorobutadiene	11.31	225	15782	10.29	ng/ul	95
32) Caprolactam	11.89	113	10234	10.54	ng/ul	94
33) 4-Chloro-3-methylphenol	12.25	107	27729	11.85	ng/ul	96
34) 2-Methylnaphthalene	12.63	142	69314	9.97	ng/ul	99

Data Path : Z:\HPCHEM1\BNA G\DATA\BG052116\
 Data File : BG021973.D
 Acq On : 21 May 2016 10:47
 Operator : UM/SJ
 Sample : SSTD01002
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Quant Time: May 21 14:49:04 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG052116.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Sat May 21 14:47:23 2016
 Response via : Initial Calibration

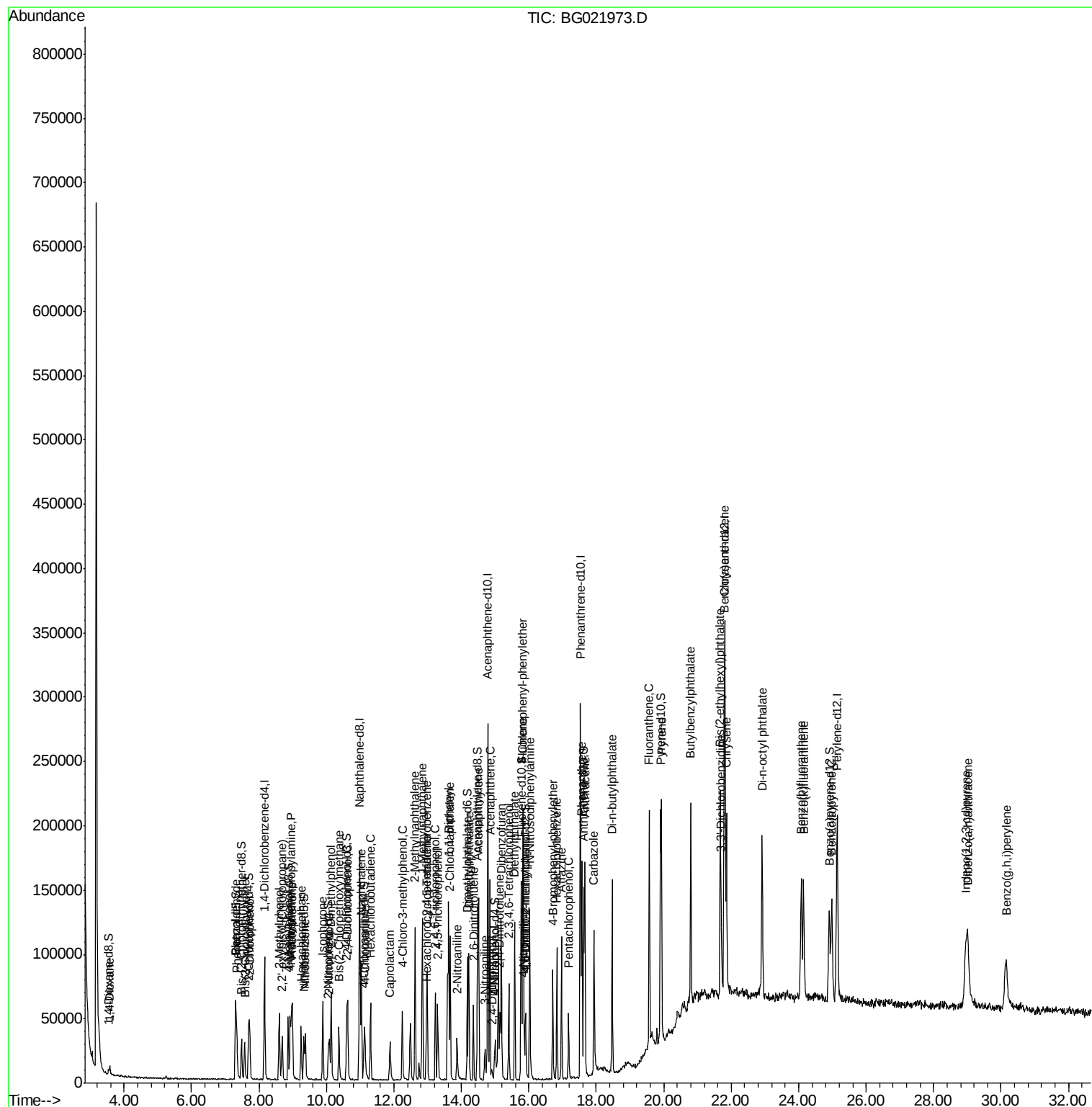
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
35) 1-Methylnaphthalene	12.84	142	72628	10.56	ng/ul	99
37) 1,2,4,5-Tetrachlorobenzene	12.98	216	31903	10.95	ng/ul	95
38) Hexachlorocyclopentadiene	12.96	237	10241	7.15	ng/ul#	92
39) 2,4,6-Trichlorophenol	13.23	196	20602	13.63	ng/ul	99
40) 2,4,5-Trichlorophenol	13.30	196	22185	11.28	ng/ul	93
41) 1,1'-Biphenyl	13.62	154	87126	10.64	ng/ul	97
42) 2-Chloronaphthalene	13.67	162	67958	10.97	ng/ul	98
43) 2-Nitroaniline	13.88	65	13607	12.26	ng/ul	92
45) Dimethylphthalate	14.22	163	80323	10.84	ng/ul	97
46) 2,6-Dinitrotoluene	14.35	165	17005	11.33	ng/ul	91
48) Acenaphthylene	14.51	152	114457	10.77	ng/ul	99
49) 3-Nitroaniline	14.69	138	11835	7.34	ng/ul	89
50) Acenaphthene	14.85	153	79022	10.64	ng/ul	98
51) 2,4-Dinitrophenol	14.90	184	3555	9.07	ng/ul#	90
53) 4-Nitrophenol	15.00	109	4915	8.09	ng/ul	92
54) Dibenzofuran	15.18	168	98216	10.03	ng/ul	96
55) 2,4-Dinitrotoluene	15.14	165	22453	10.84	ng/ul#	97
56) 2,3,4,6-Tetrachlorophenol	15.41	232	17838	12.40	ng/ul#	97
57) Diethylphthalate	15.58	149	83284	11.36	ng/ul	97
59) Fluorene	15.83	166	82819	9.84	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.82	204	36512	9.63	ng/ul	95
61) 4-Nitroaniline	15.86	138	15767	8.64	ng/ul	96
64) 4,6-Dinitro-2-methylphenol	15.91	198	9346	12.91	ng/ul#	92
65) N-Nitrosodiphenylamine	16.03	169	65682	10.87	ng/ul	96
66) 4-Bromophenyl-phenylether	16.71	248	21947	10.33	ng/ul	91
67) Hexachlorobenzene	16.83	284	24764	10.23	ng/ul	98
68) Atrazine	16.97	200	23278	12.75	ng/ul	97
69) Pentachlorophenol	17.17	266	11336	11.07	ng/ul	94
70) Phenanthrene	17.57	178	116914	10.48	ng/ul	99
72) Anthracene	17.66	178	118394	10.49	ng/ul	96
73) Carbazole	17.93	167	102020	10.54	ng/ul	99
74) Di-n-butylphthalate	18.47	149	140846	14.61	ng/ul	99
75) Fluoranthene	19.57	202	121699	9.82	ng/ul	98
78) Pyrene	19.93	202	121954	11.97	ng/ul	98
79) Butylbenzylphthalate	20.80	149	55454	19.09	ng/ul	94
80) 3,3'-Dichlorobenzidine	21.70	252	32641	11.31	ng/ul	99
81) Benzo(a)anthracene	21.79	228	97799	10.38	ng/ul	98
82) Bis(2-ethylhexyl)phthalate	21.67	149	80607	18.16	ng/ul	96
83) Chrysene	21.86	228	94074	10.08	ng/ul	98
85) Di-n-octyl phthalate	22.91	149	135246	16.71	ng/ul	100
86) Benzo(b)fluoranthene	24.08	252	95731	10.48	ng/ul	95
87) Benzo(k)fluoranthene	24.14	252	89604	9.30	ng/ul#	93
89) Benzo(a)pyrene	24.97	252	93455	10.43	ng/ul	96
90) Indeno(1,2,3-cd)pyrene	28.96	276	102902	9.72	ng/ul	97
91) Dibenzo(a,h)anthracene	29.01	278	85298	9.69	ng/ul	97
92) Benzo(g,h,i)perylene	30.15	276	84495	9.81	ng/ul	96

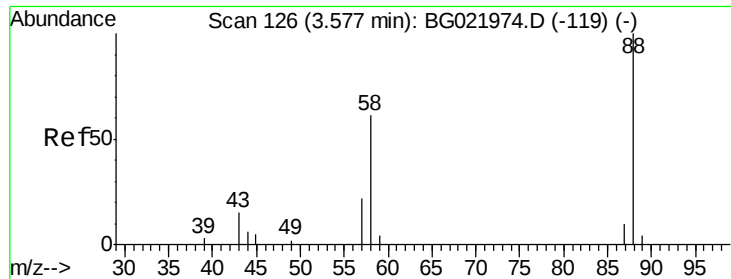
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA G\DATA\BG052116\
Data File : BG021973.D
Acq On : 21 May 2016 10:47
Operator : UM/SJ
Sample : SSTD01002
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Quant Time: May 21 14:49:04 2016
Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG052116.M
Quant Title : SVOA CALIBRATION
QLast Update : Sat May 21 14:47:23 2016
Response via : Initial Calibration





#2

1,4-Dioxane

Concen: 4.30 ng/uL

RT: 3.58 min Scan# 126

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

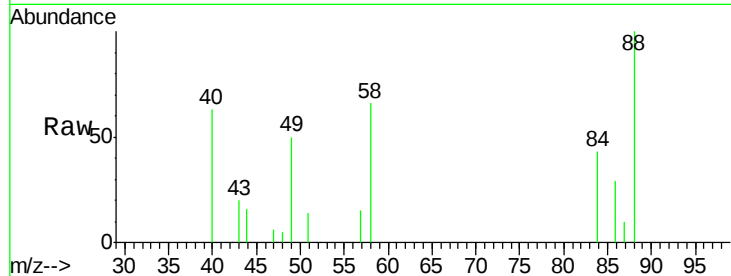
Tot Ion: 88 Resp: 5862

Ion Ratio Lower Upper

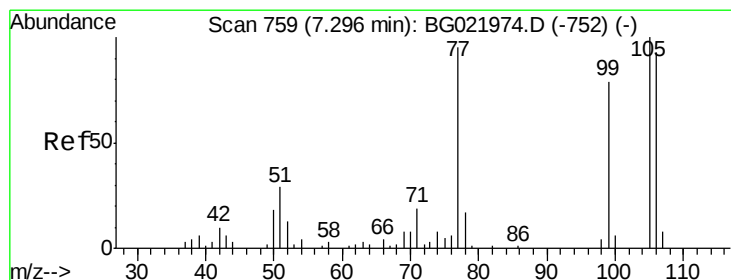
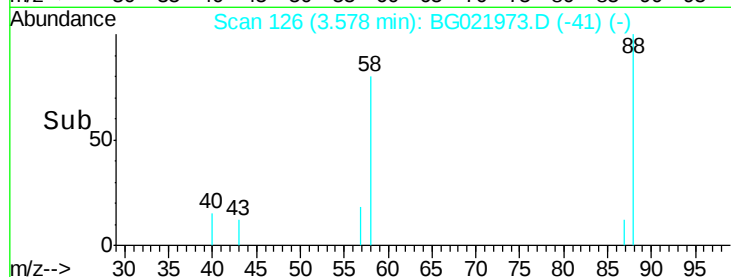
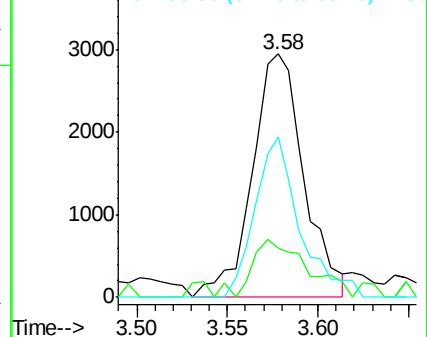
88 100

43 20.3 16.6 24.8

58 66.1 47.2 70.8



Abundance Ion 88.00 (87.70 to 88.70): BGC
Ion 43.00 (42.70 to 43.70): BGC
Ion 58.00 (57.70 to 58.70): BGC



#4

Benzaldehyde

Concen: 29.52 ng/uL

RT: 7.30 min Scan# 760

Delta R.T. 0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

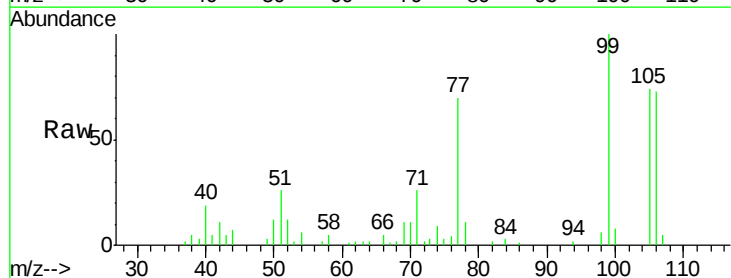
Tgt Ion: 77 Resp: 18687

Ion Ratio Lower Upper

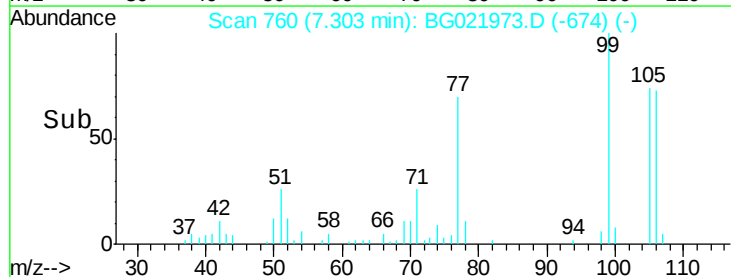
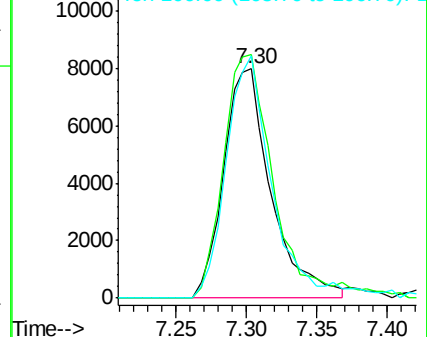
77 100

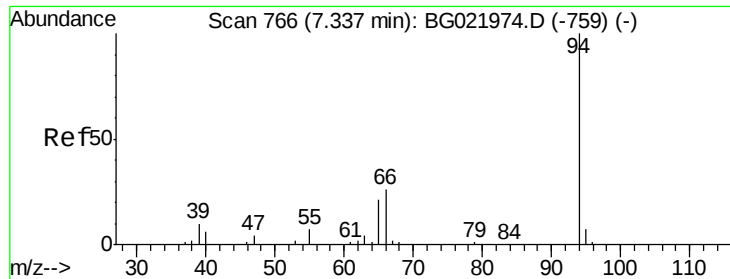
105 106.3 83.8 125.8

106 105.6 77.9 116.9



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





#6

Phenol

Concen: 10.69 ng/ul

RT: 7.34 min Scan# 766

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

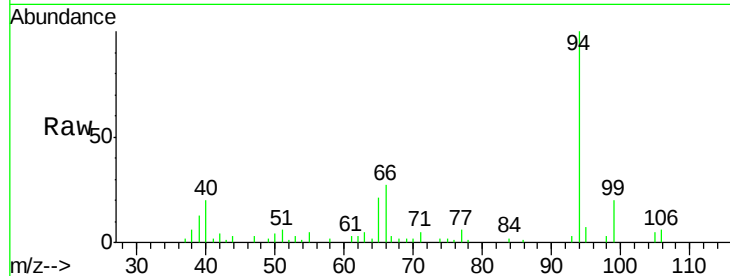
Tot Ion: 94 Resp: 31452

Ion Ratio Lower Upper

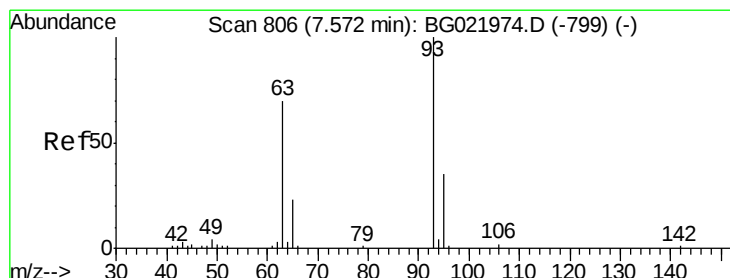
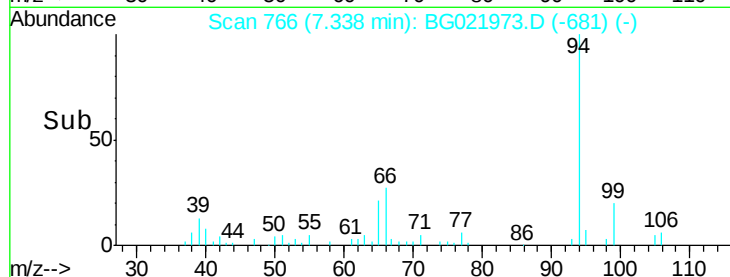
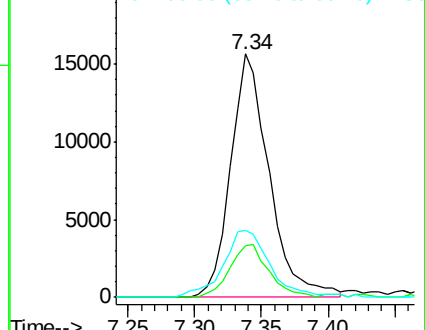
94 100

65 21.0 16.8 25.2

66 27.5 22.6 33.8



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



#8

Bis(2-Chloroethyl)ether

Concen: 10.42 ng/ul

RT: 7.57 min Scan# 806

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

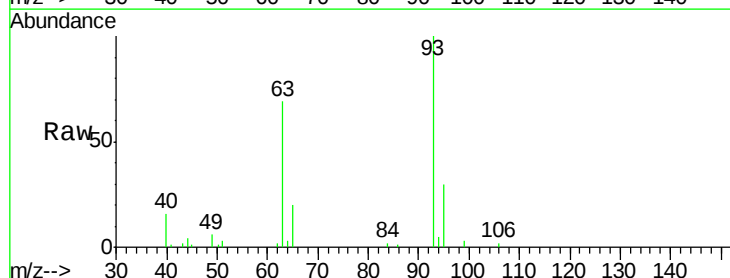
Tgt Ion: 93 Resp: 24032

Ion Ratio Lower Upper

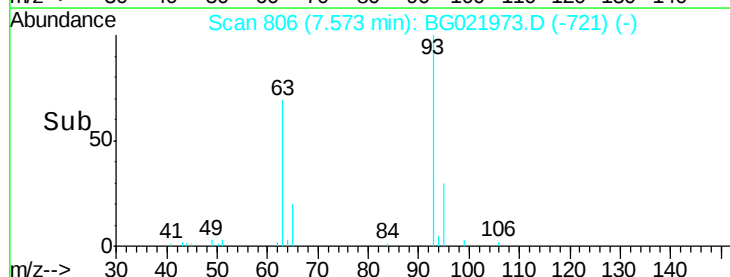
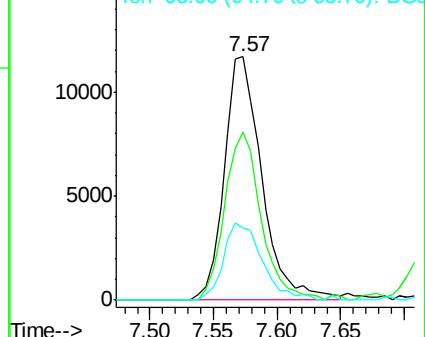
93 100

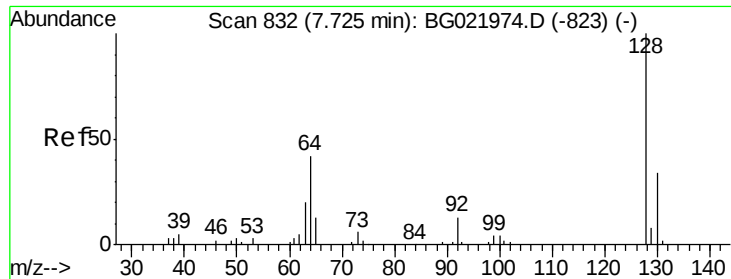
63 68.9 56.0 84.0

95 29.7 27.7 41.5



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

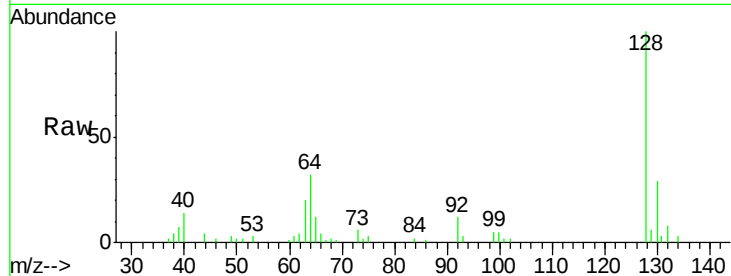




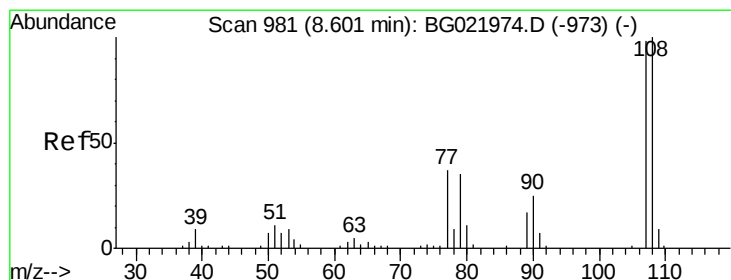
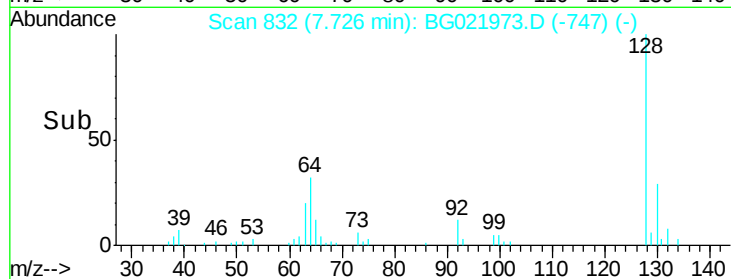
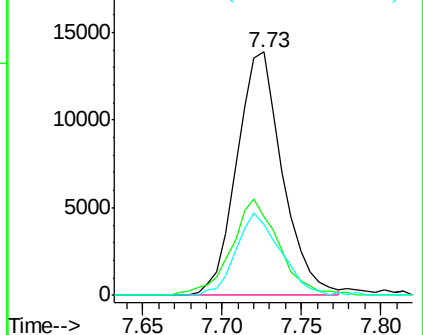
#10
2-Chlorophenol
Concen: 12.58 ng/ul
RT: 7.73 min Scan# 832
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tot Ion:128 Resp: 27709
Ion Ratio Lower Upper
128 100
64 32.4 34.2 51.4#
130 28.9 27.0 40.4

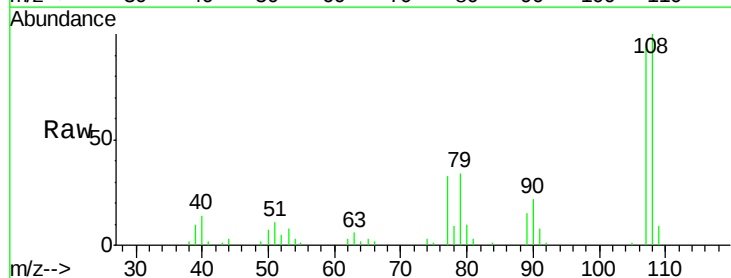


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 64.00 (63.70 to 64.70): BG
Ion 130.00 (129.70 to 130.70): E

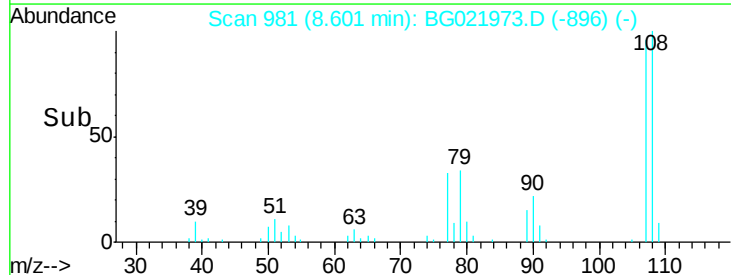
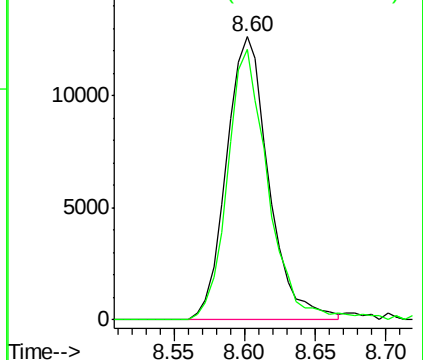


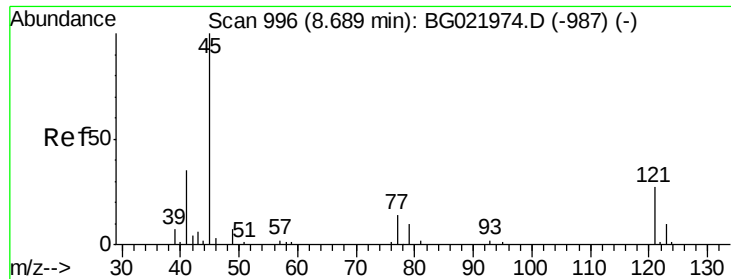
#11
2-Methylphenol
Concen: 11.26 ng/ul
RT: 8.60 min Scan# 981
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Tgt Ion:108 Resp: 26325
Ion Ratio Lower Upper
108 100
107 95.8 78.6 117.8



Abundance Ion 108.00 (107.70 to 108.70): E
Ion 107.00 (106.70 to 107.70): E

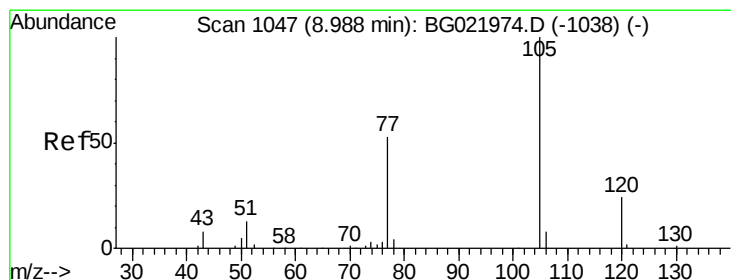
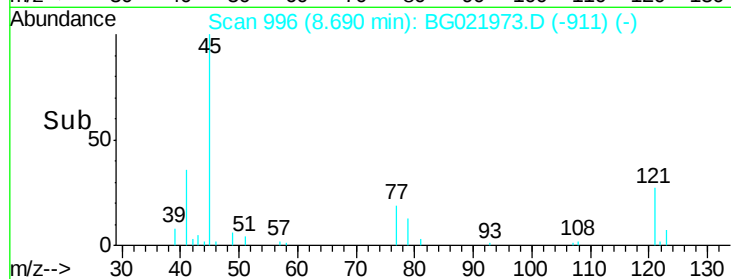
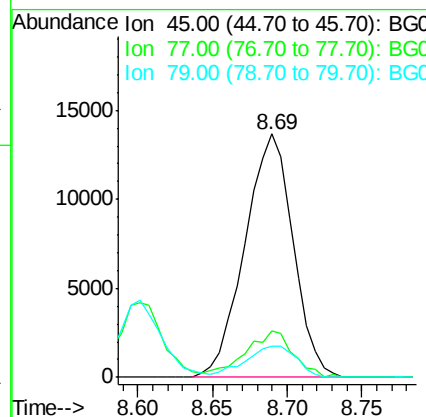
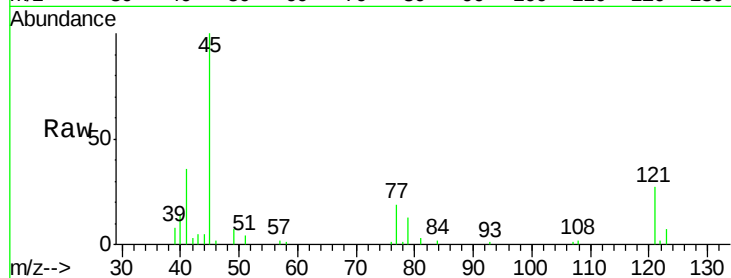




#12
2,2'-oxvbis(1-Chloropropane)
Concen: 13.97 ng/ul
RT: 8.69 min Scan# 996
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

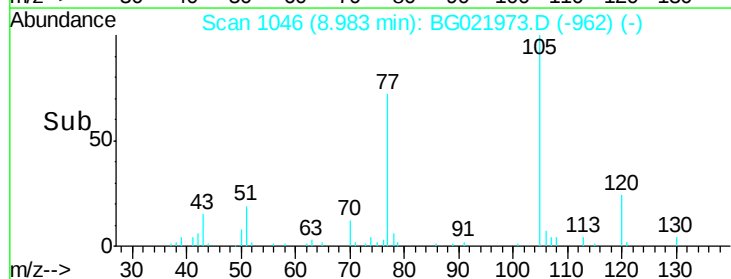
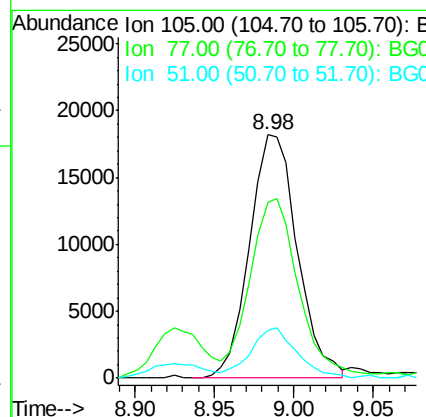
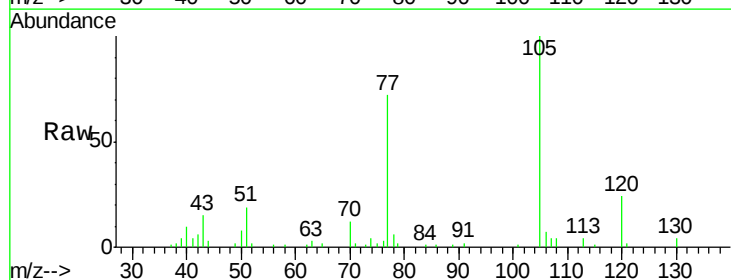
Instrument :
BNA_G
ClientSampleId :
DFTPP10

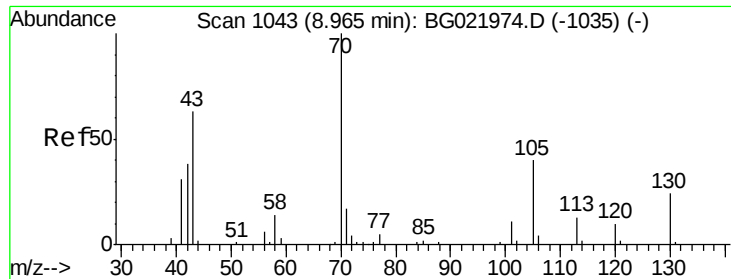
Tot Ion	Ratio	Lower	Upper
45	100		
77	18.9	13.4	20.2
79	13.0	10.2	15.4



#14
Acetophenone
Concen: 10.17 ng/ul
RT: 8.98 min Scan# 1046
Delta R.T. -0.01 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Tgt Ion	Ratio	Lower	Upper
105	100		
77	72.1	56.1	84.1
51	19.4	14.6	22.0





#15

N-Nitroso-di-n-propylamine

Concen: 11.75 ng/ul

RT: 8.96 min Scan# 1042

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

Tot Ion: 70 Resp: 20251

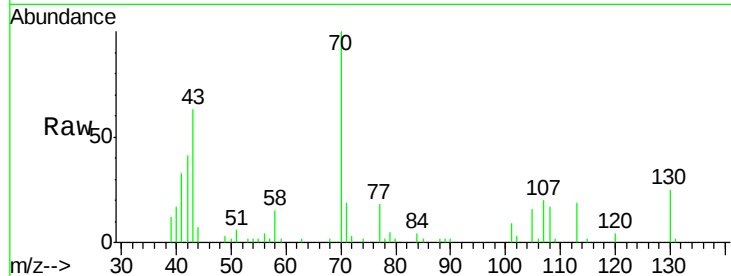
Ion Ratio Lower Upper

70 100

42 40.7 31.4 47.2

101 8.9 8.6 13.0

130 24.6 19.0 28.4

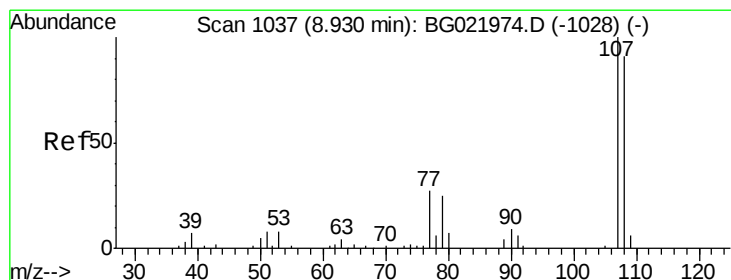
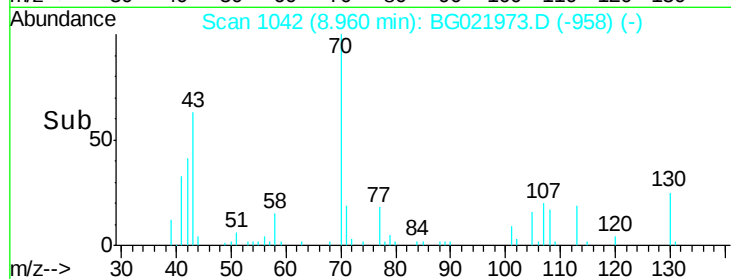
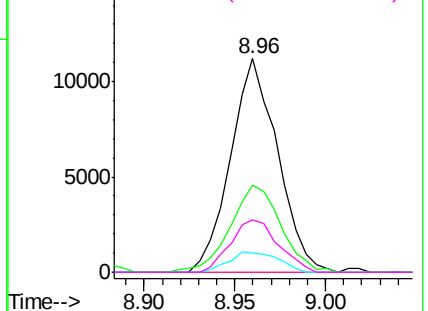


Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): BGC

Ion 130.00 (129.70 to 130.70): BGC



#16

4-Methylphenol

Concen: 10.95 ng/ul

RT: 8.93 min Scan# 1037

Delta R.T. 0.00 min

Lab File: BG021973.D

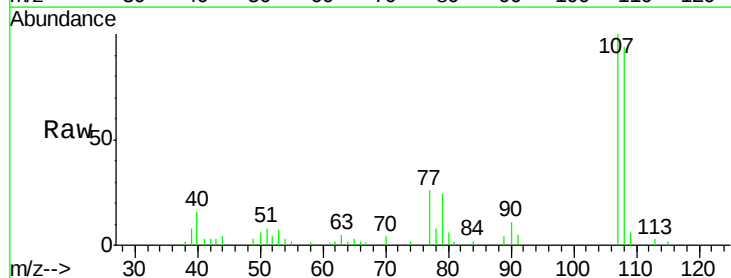
Acq: 21 May 2016 10:47

Tgt Ion: 108 Resp: 28128

Ion Ratio Lower Upper

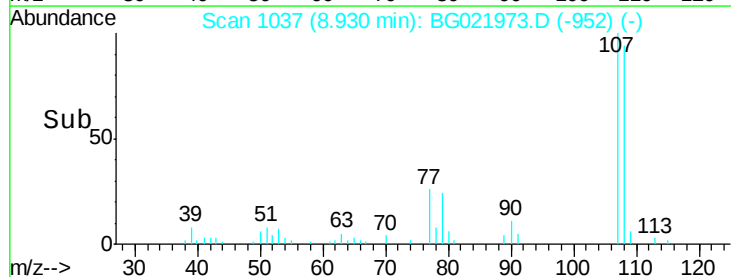
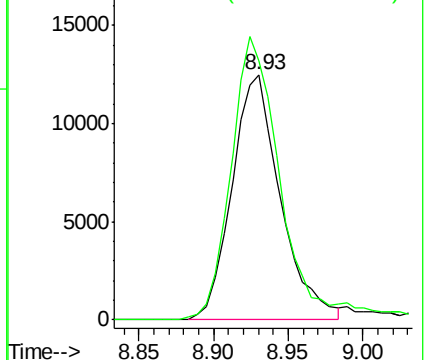
108 100

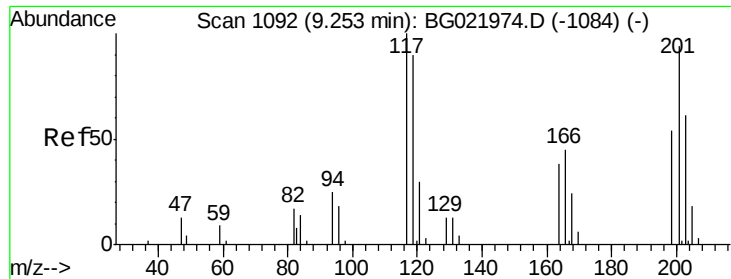
107 106.0 88.3 132.5



Abundance Ion 108.00 (107.70 to 108.70): BGC

Ion 107.00 (106.70 to 107.70): BGC

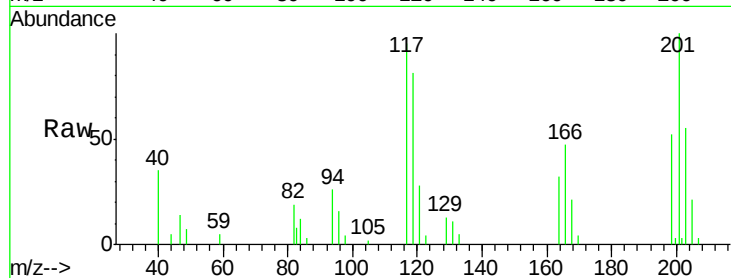




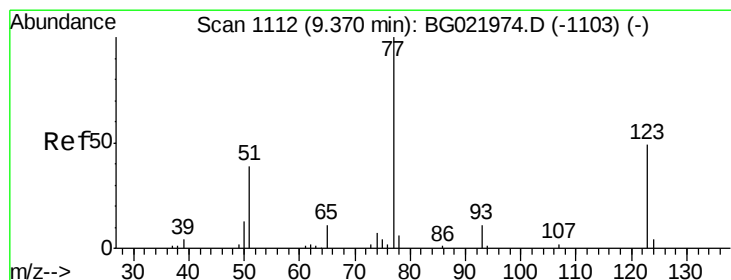
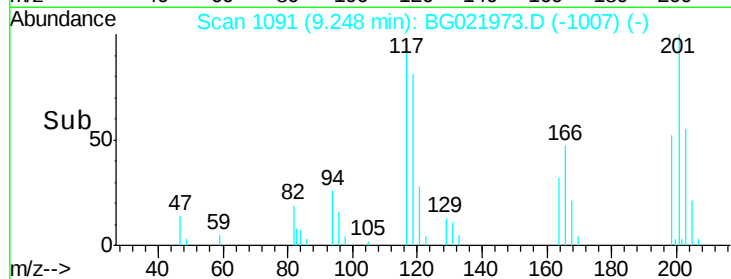
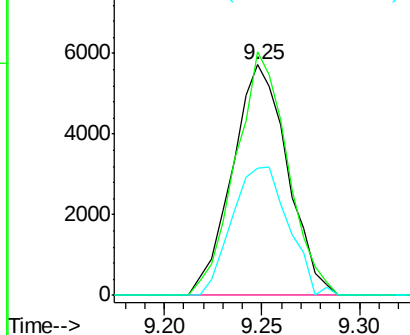
#17
Hexachloroethane
Concen: 11.67 ng/ul
RT: 9.25 min Scan# 1091
Delta R.T. -0.01 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tot Ion:117 Resp: 11206
Ion Ratio Lower Upper
117 100
201 105.7 76.8 115.2
199 58.6 43.5 65.3

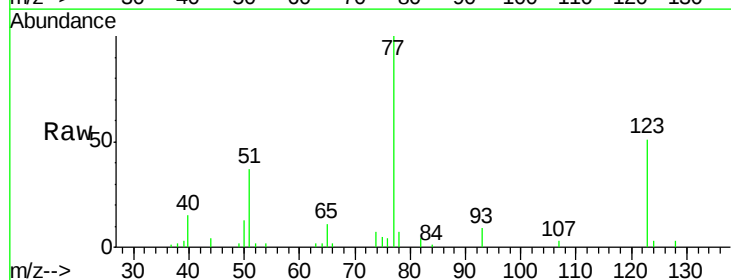


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

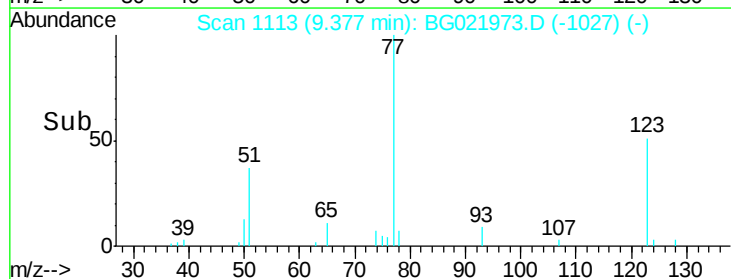
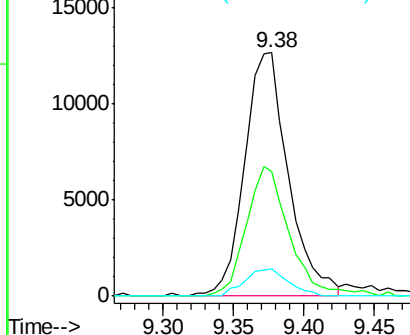


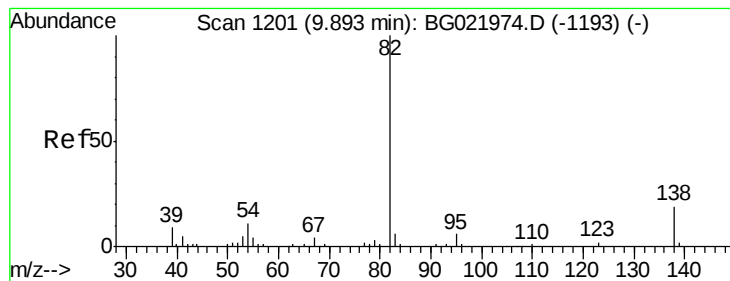
#20
Nitrobenzene
Concen: 11.16 ng/ul
RT: 9.38 min Scan# 1113
Delta R.T. 0.01 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Tgt Ion: 77 Resp: 27662
Ion Ratio Lower Upper
77 100
123 51.0 39.5 59.3
65 11.2 9.0 13.4



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





#21

Isophorone

Concen: 10.60 ng/ul

RT: 9.89 min Scan# 1201

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

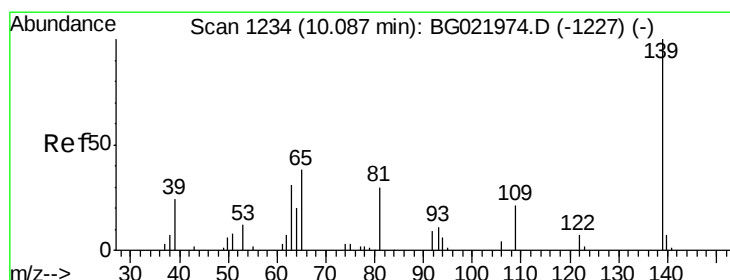
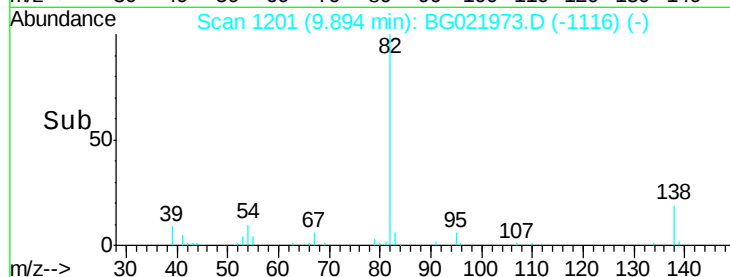
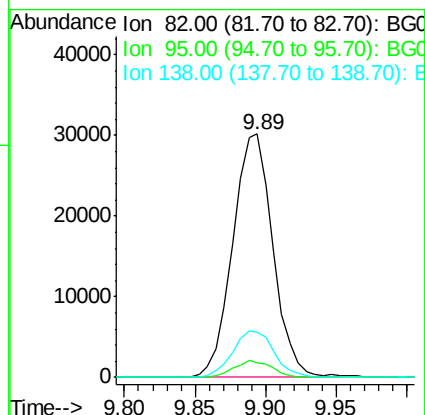
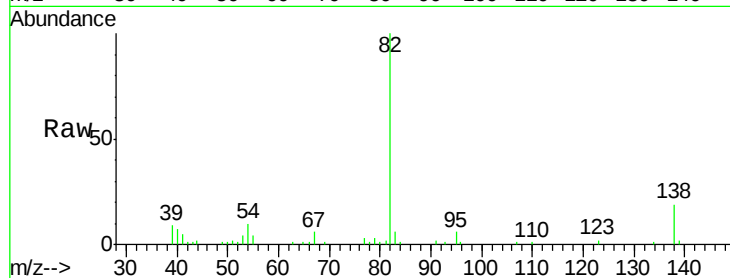
Tot Ion: 82 Resp: 59909

Ion Ratio Lower Upper

82 100

95 5.8 5.1 7.7

138 18.8 15.0 22.6



#23

2-Nitrophenol

Concen: 14.11 ng/ul

RT: 10.09 min Scan# 1234

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

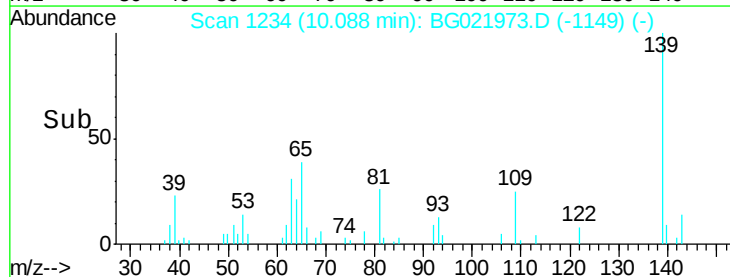
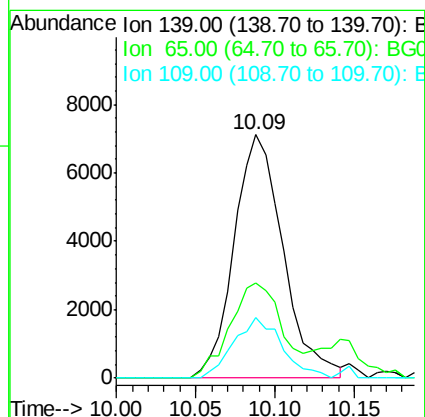
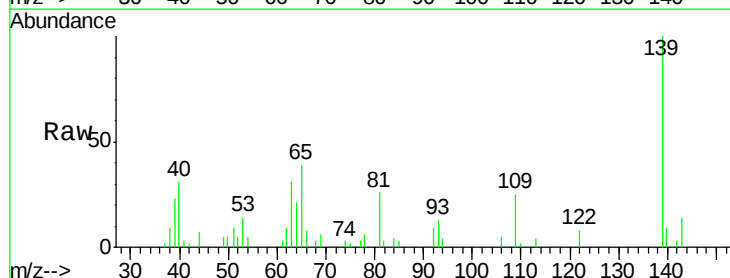
Tgt Ion: 139 Resp: 15323

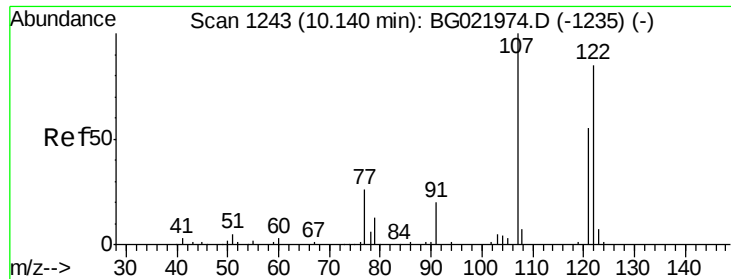
Ion Ratio Lower Upper

139 100

65 38.8 31.8 47.8

109 24.6 17.1 25.7

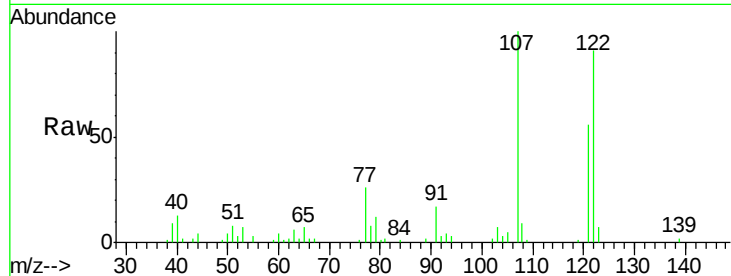




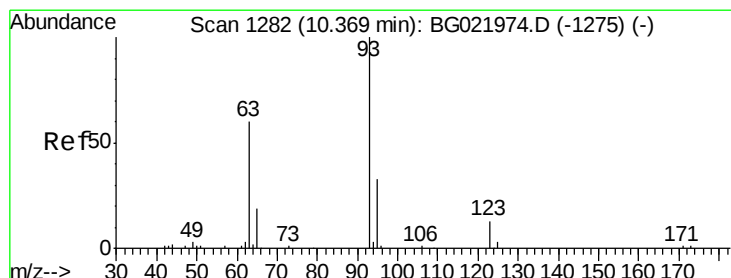
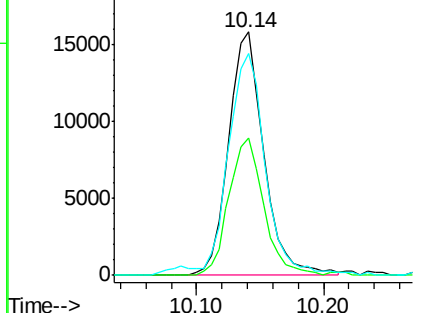
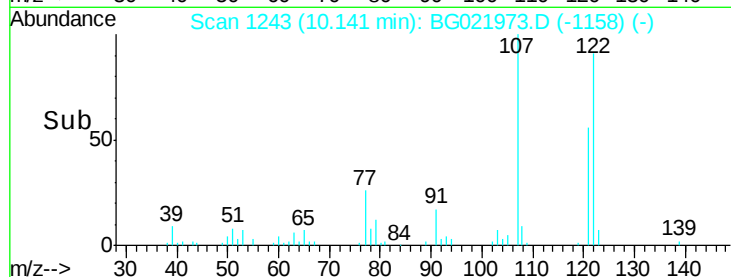
#24
 2,4-Dimethylphenol
 Concen: 12.26 ng/ul
 RT: 10.14 min Scan# 1243
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Tot Ion: 107 Resp: 30330
 Ion Ratio Lower Upper
 107 100
 121 56.5 43.7 65.5
 122 91.1 70.3 105.5

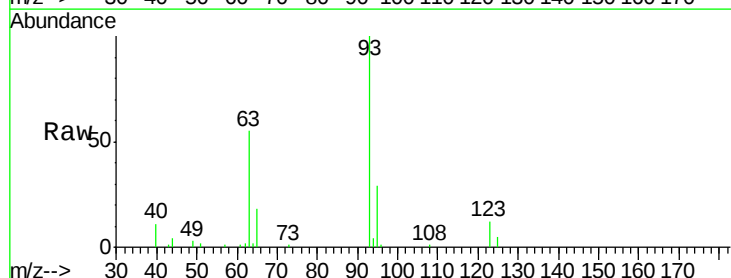


Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 121.00 (120.70 to 121.70): E
 Ion 122.00 (121.70 to 122.70): E

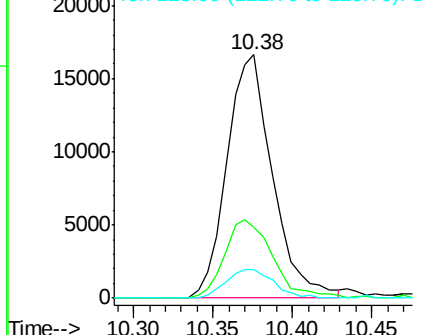
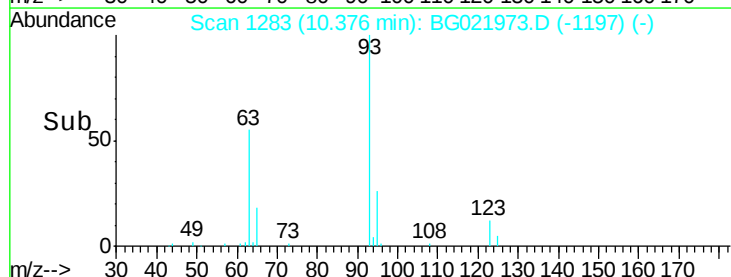


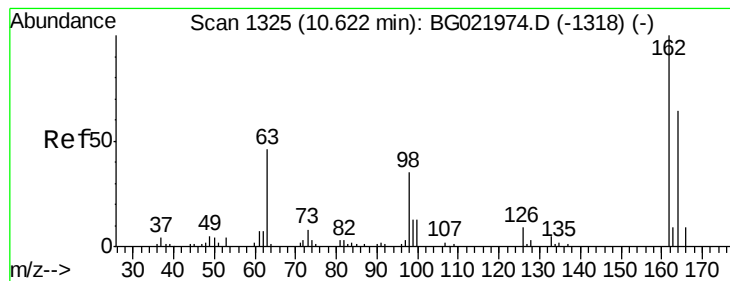
#25
 Bis(2-Chloroethoxy)methane
 Concen: 9.76 ng/ul
 RT: 10.38 min Scan# 1283
 Delta R.T. 0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion: 93 Resp: 33125
 Ion Ratio Lower Upper
 93 100
 95 29.1 26.0 39.0
 123 11.6 10.1 15.1



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





#27

2,4-Dichlorophenol

Concen: 11.33 ng/ul

RT: 10.63 min Scan# 1326

Delta R.T. 0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

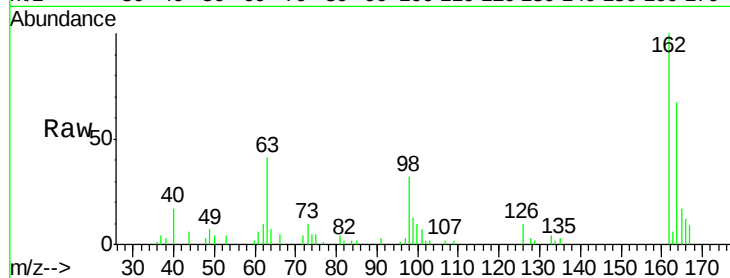
Tot Ion:162 Resp: 26060

Ion Ratio Lower Upper

162 100

164 67.2 51.6 77.4

98 32.3 28.3 42.5

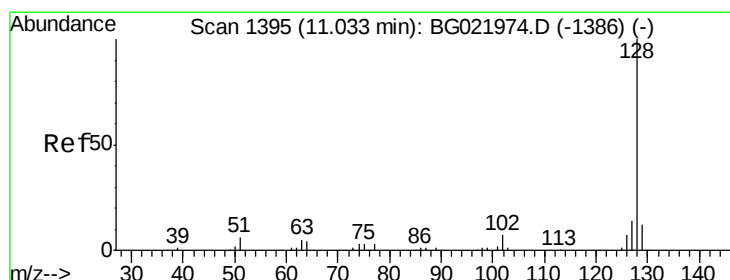
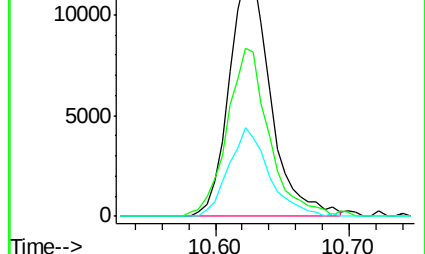
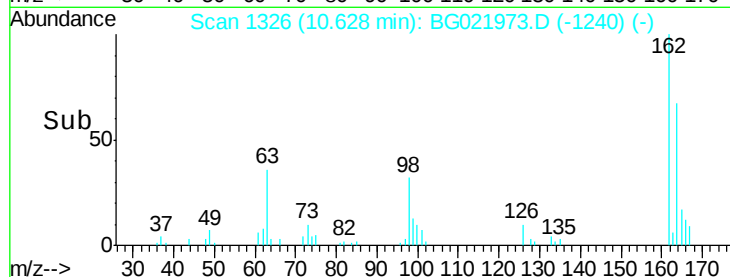


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

Ion 98.00 (97.70 to 98.70): B

Time-->



#28

Naphthalene

Concen: 10.23 ng/ul

RT: 11.03 min Scan# 1395

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

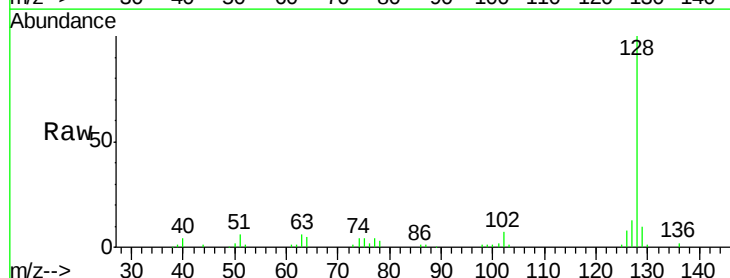
Tgt Ion:128 Resp: 96902

Ion Ratio Lower Upper

128 100

129 10.4 9.4 14.2

127 13.5 11.2 16.8

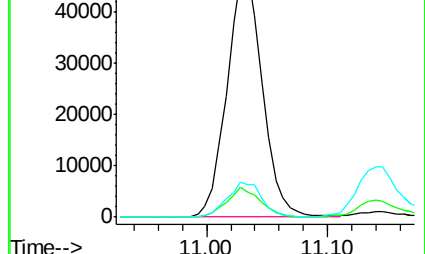
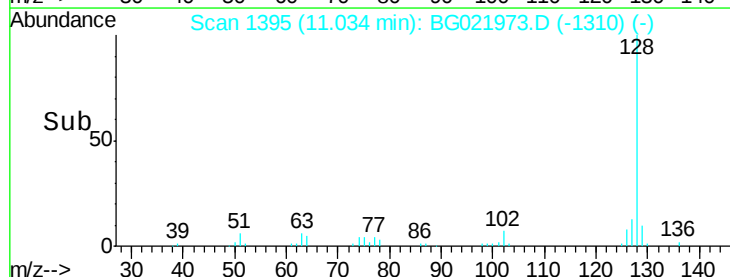


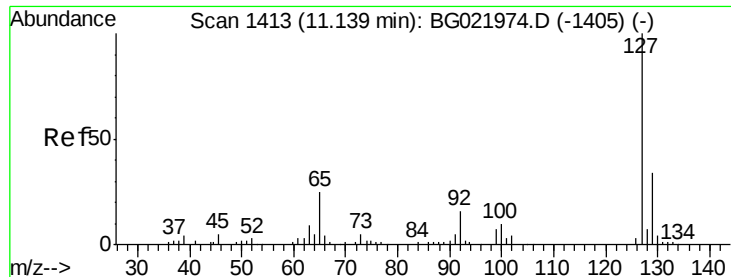
Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

Time-->

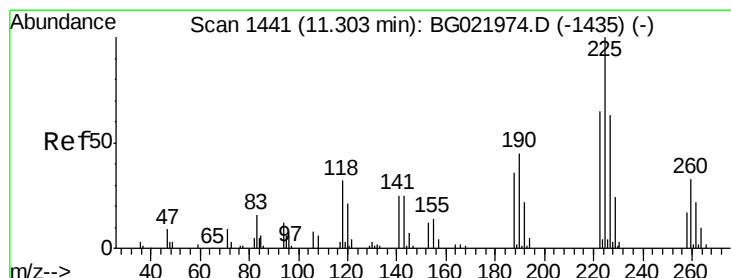
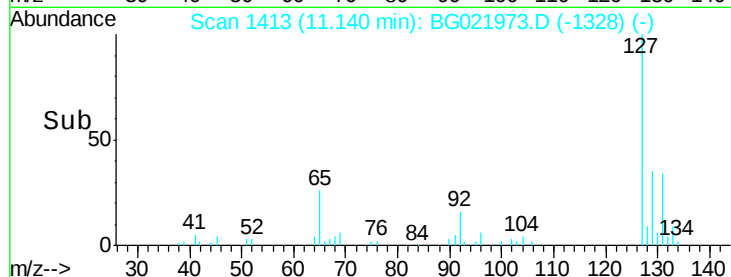
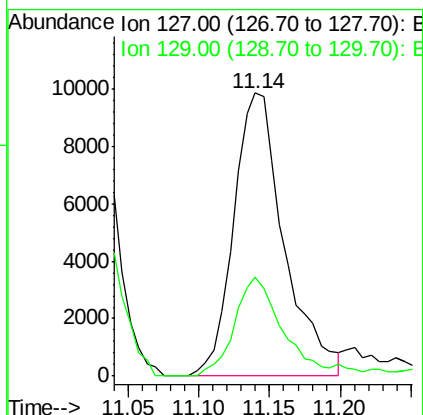
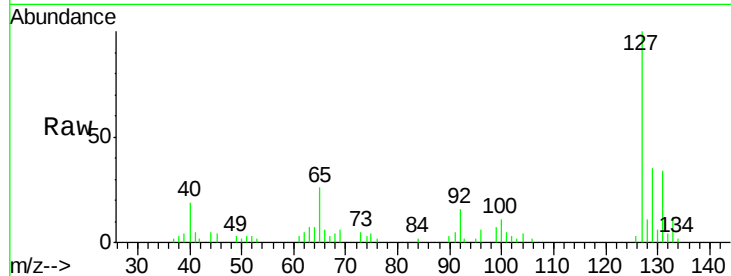




#30
4-Chloroaniline
Concen: 9.84 ng/ul
RT: 11.14 min Scan# 1413
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

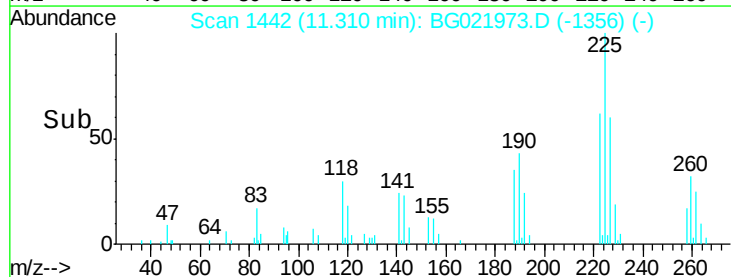
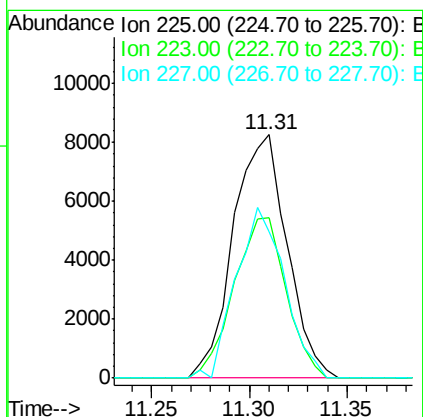
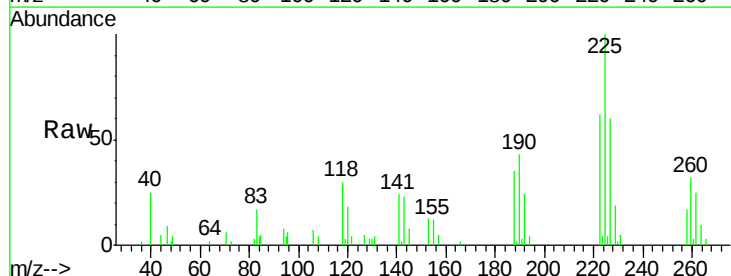
Instrument :
BNA_G
ClientSampleId :
DFTPP10

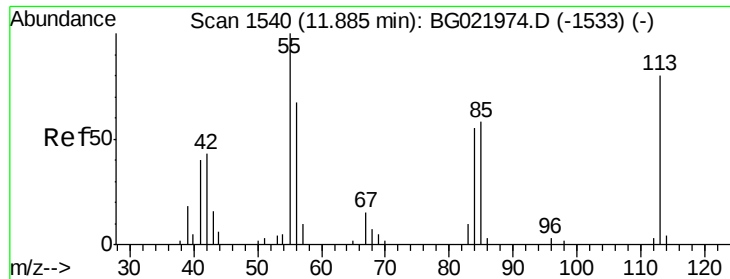
Tot Ion:127 Resp: 24658
Ion Ratio Lower Upper
127 100
129 34.8 26.9 40.3



#31
Hexachlorobutadiene
Concen: 10.29 ng/ul
RT: 11.31 min Scan# 1442
Delta R.T. 0.01 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Tgt Ion:225 Resp: 15782
Ion Ratio Lower Upper
225 100
223 65.8 54.7 82.1
227 60.2 52.2 78.4





#32

Caprolactam

Concen: 10.54 ng/ul

RT: 11.89 min Scan# 1540

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

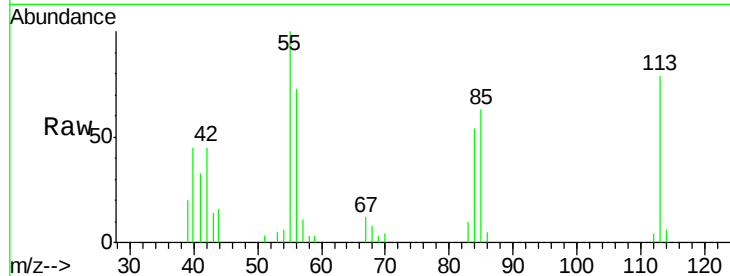
Tot Ion:113 Resp: 10234

Ion Ratio Lower Upper

113 100

55 127.4 99.6 149.4

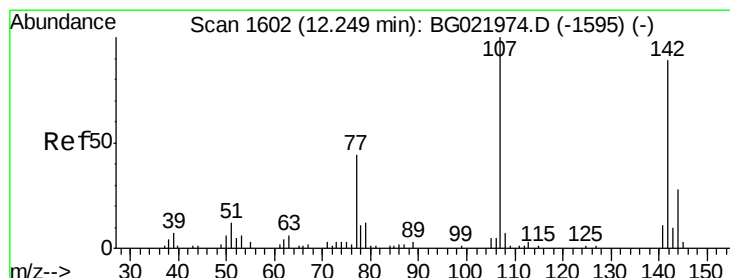
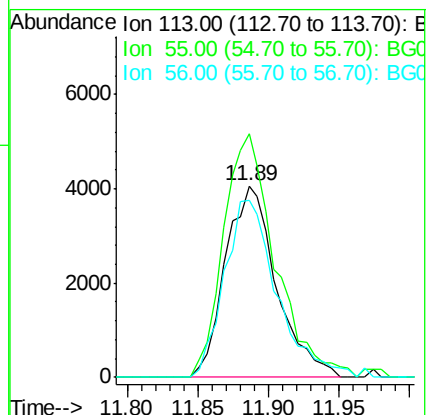
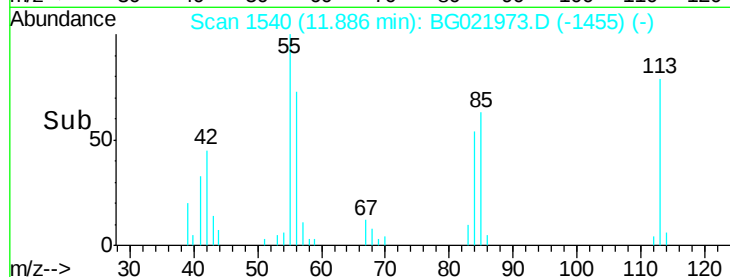
56 92.7 66.4 99.6



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BG021973.D (-1455) (-)

Ion 56.00 (55.70 to 56.70): BG021973.D (-1455) (-)



#33

4-Chloro-3-methylphenol

Concen: 11.85 ng/ul

RT: 12.25 min Scan# 1602

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

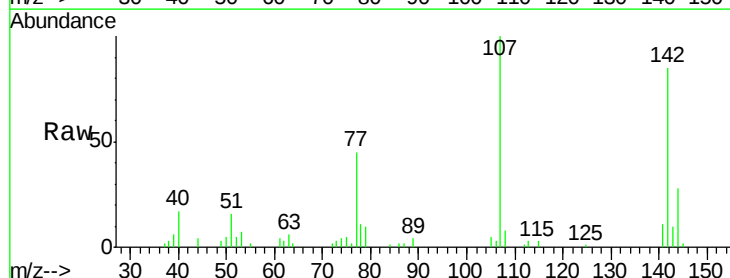
Tgt Ion:107 Resp: 27729

Ion Ratio Lower Upper

107 100

144 27.6 22.7 34.1

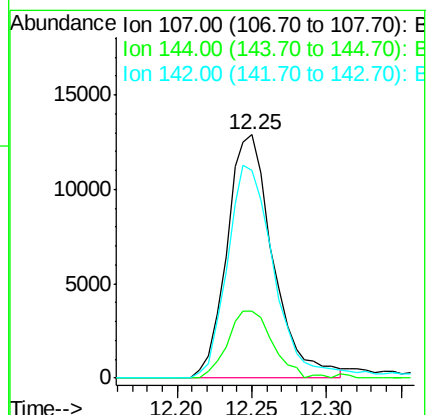
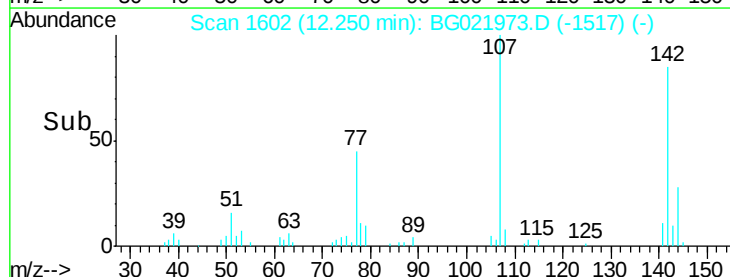
142 85.2 71.6 107.4

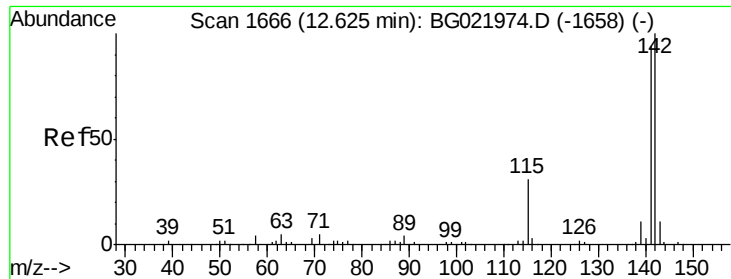


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

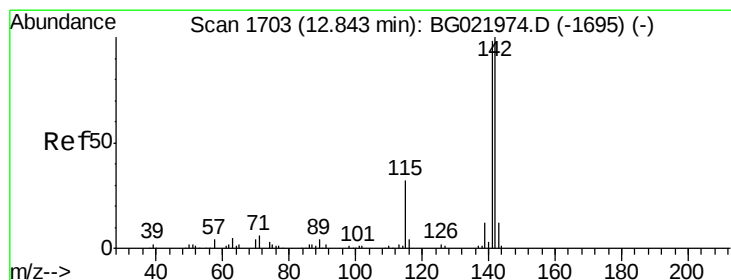
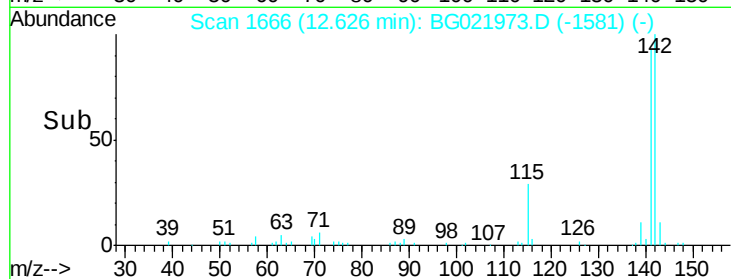
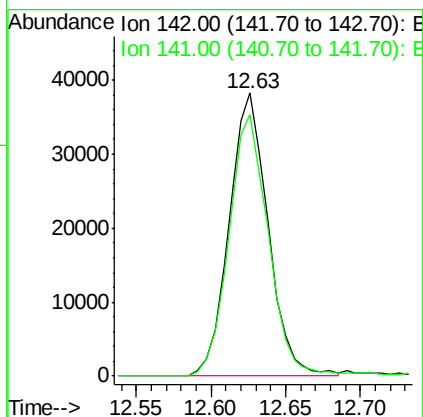
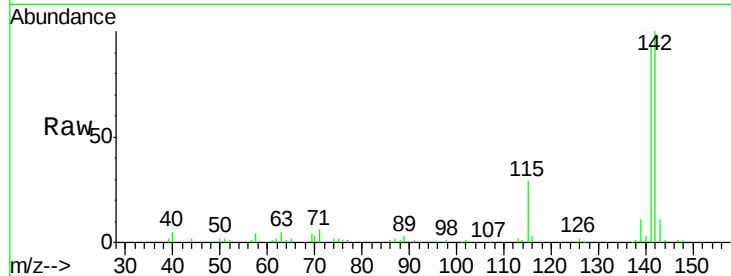




#34
 2-Methylnaphthalene
 Concen: 9.97 ng/ul
 RT: 12.63 min Scan# 1666
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

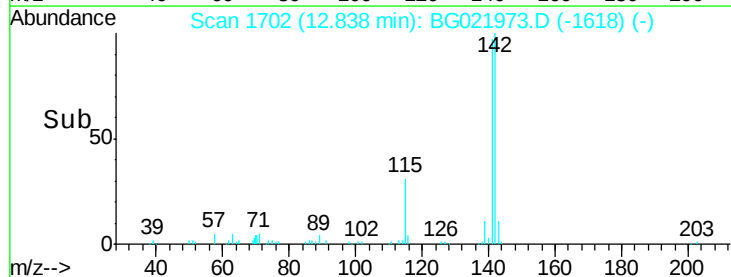
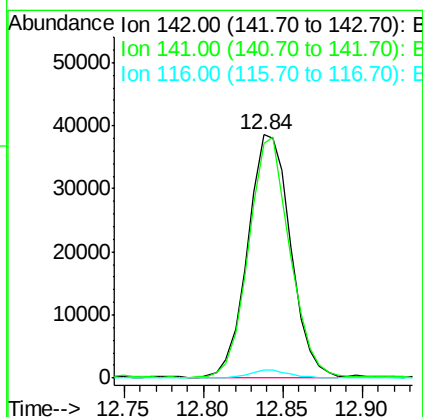
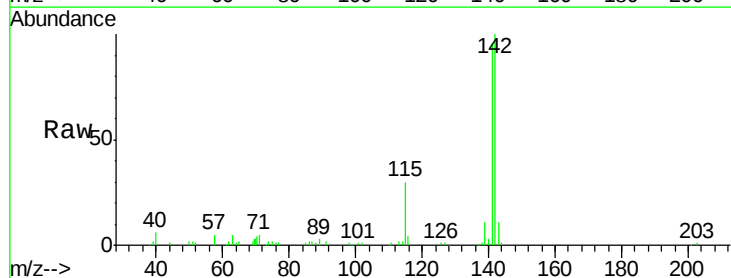
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

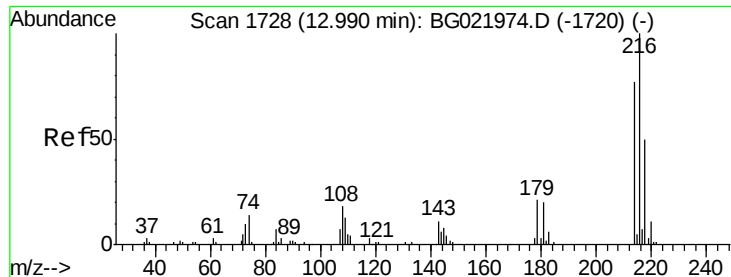
Tot Ion:142 Resp: 69314
 Ion Ratio Lower Upper
 142 100
 141 92.6 75.2 112.8



#35
 1-Methylnaphthalene
 Concen: 10.56 ng/ul
 RT: 12.84 min Scan# 1702
 Delta R.T. -0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:142 Resp: 72628
 Ion Ratio Lower Upper
 142 100
 141 96.4 78.3 117.5
 116 3.5 2.9 4.3

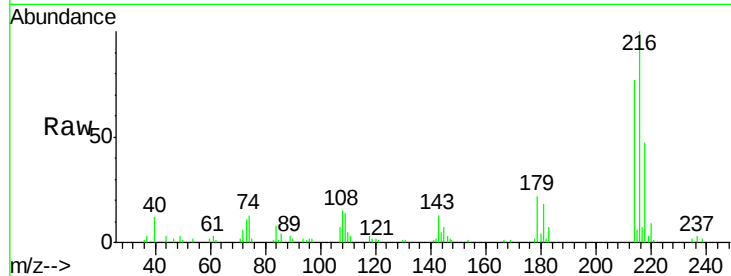




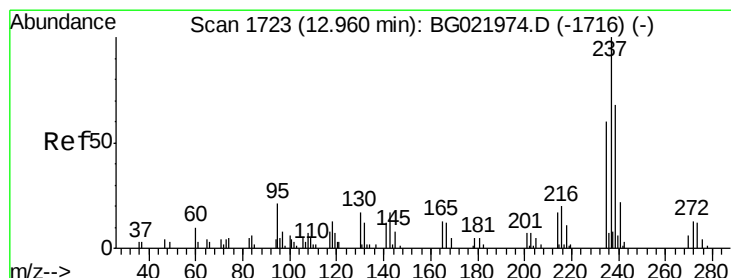
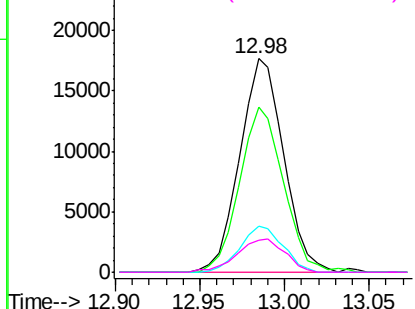
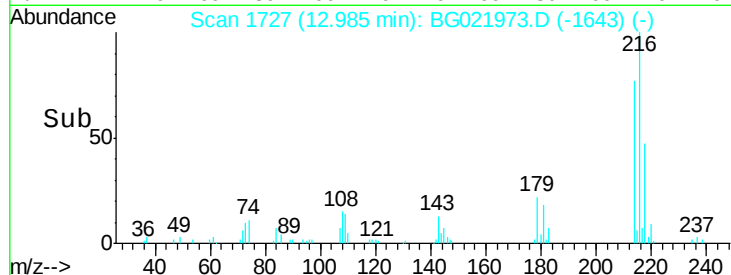
#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 10.95 ng/ul
 RT: 12.98 min Scan# 1727
 Delta R.T. -0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Instrument :
 BNA_G
 ClientSampled :
 DFTPP10

Tot Ion:216	Resp:	31903
Ion	Ratio	Lower Upper
216	100	
214	72.2	61.7 92.5
179	20.2	17.0 25.4
108	14.2	14.2 21.2

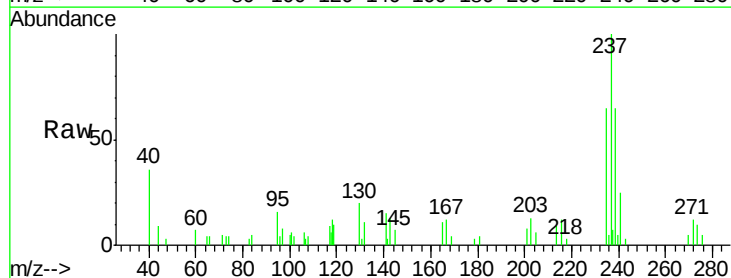


Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 108.00 (107.70 to 108.70): E

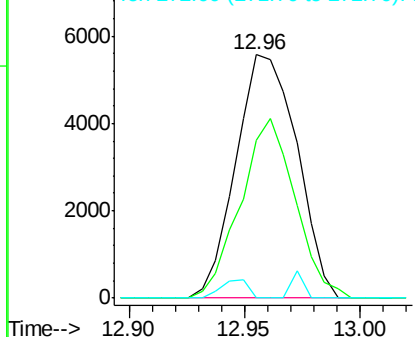
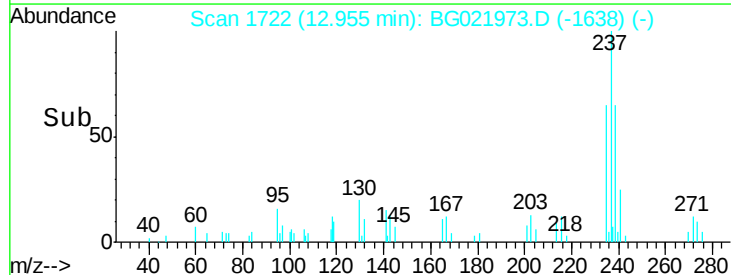


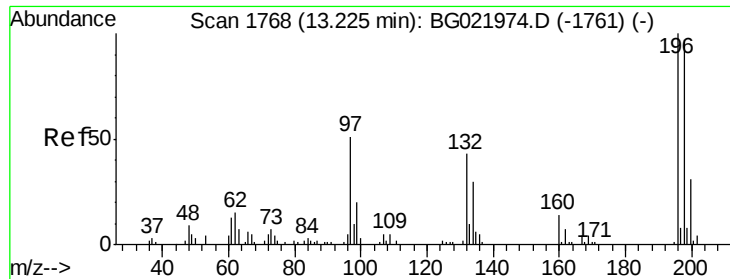
#38
 Hexachlorocyclopentadiene
 Concen: 7.15 ng/ul
 RT: 12.96 min Scan# 1722
 Delta R.T. -0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:237	Resp:	10241
Ion	Ratio	Lower Upper
237	100	
235	65.0	49.6 74.4
272	0.0	9.3 13.9#



Abundance Ion 237.00 (236.70 to 237.70): E
 Ion 235.00 (234.70 to 235.70): E
 Ion 272.00 (271.70 to 272.70): E

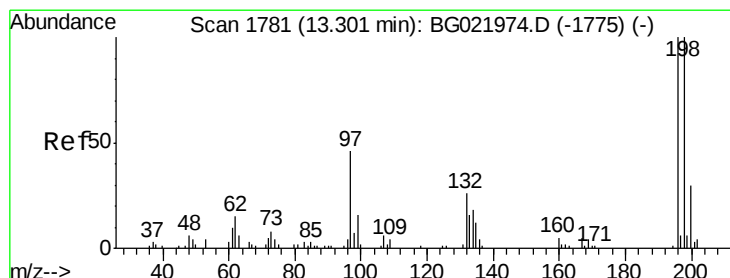
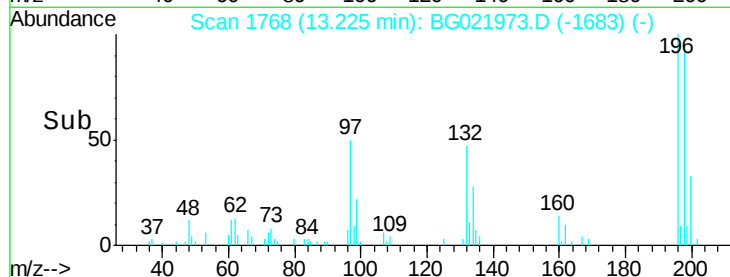
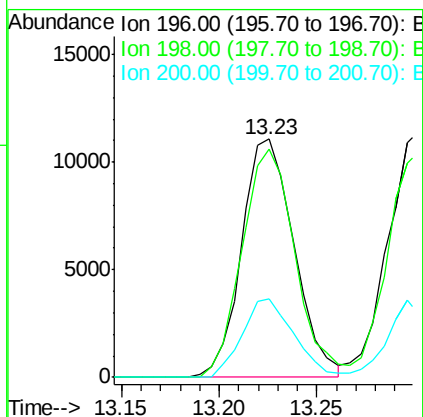
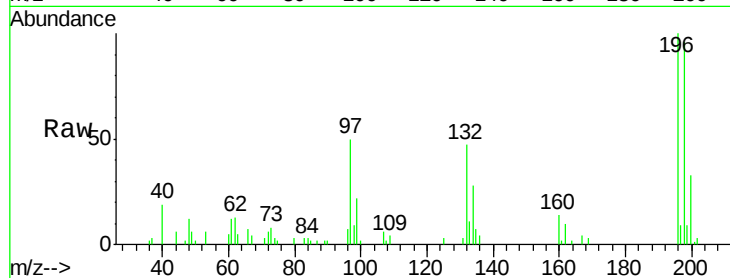




#39
 2,4,6-Trichlorophenol
 Concen: 13.63 ng/ul
 RT: 13.23 min Scan# 1768
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

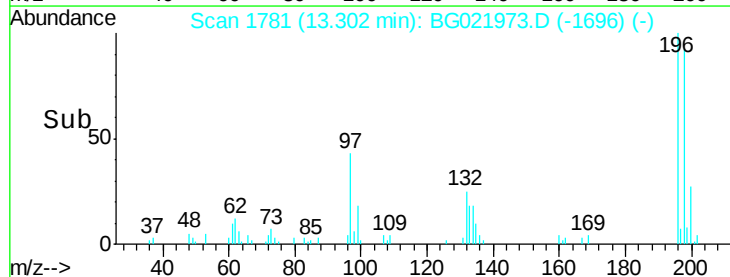
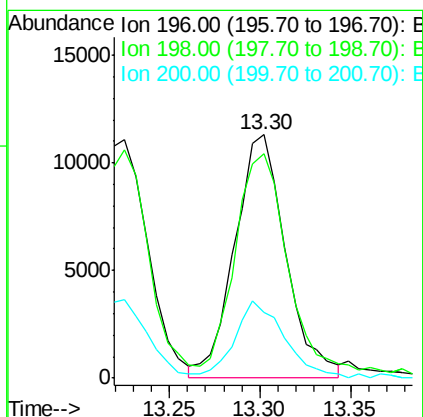
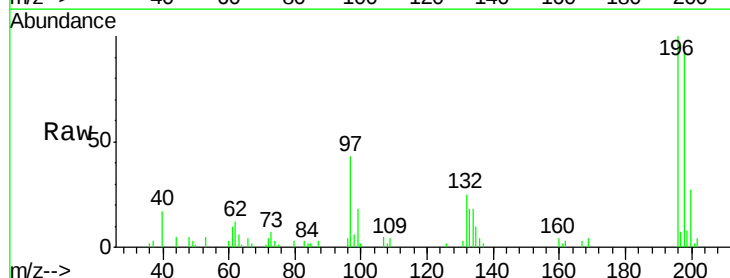
Instrument :
 BNA_G
 ClientSampled :
 DFTPP10

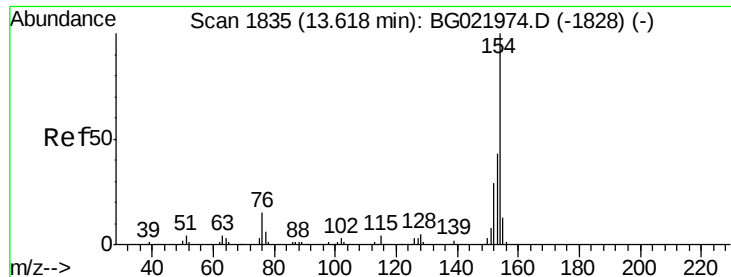
Tot Ion:196 Resp: 20602
 Ion Ratio Lower Upper
 196 100
 198 96.1 77.4 116.0
 200 33.0 26.6 39.8



#40
 2,4,5-Trichlorophenol
 Concen: 11.28 ng/ul
 RT: 13.30 min Scan# 1781
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:196 Resp: 22185
 Ion Ratio Lower Upper
 196 100
 198 92.1 79.8 119.8
 200 27.0 24.0 36.0

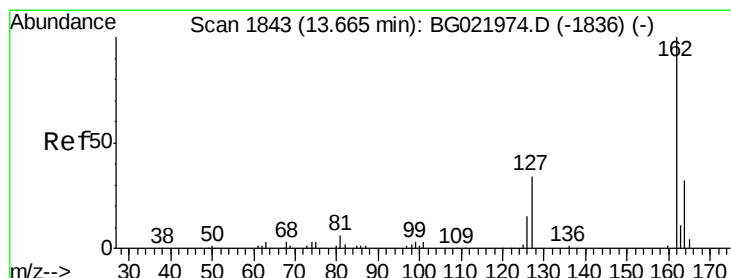
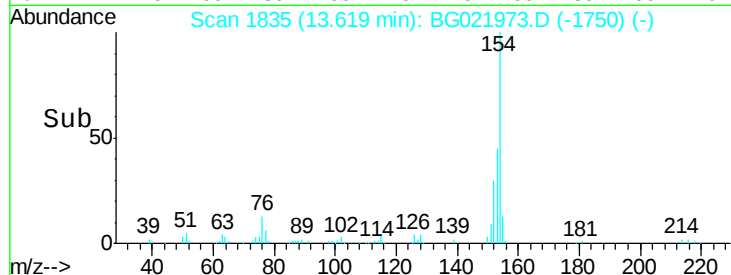
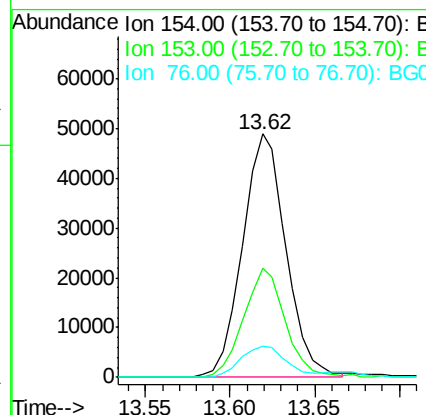
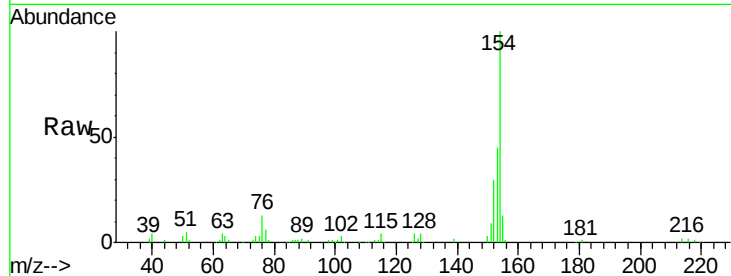




#41
 1,1'-Biphenyl
 Concen: 10.64 ng/ul
 RT: 13.62 min Scan# 1835
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

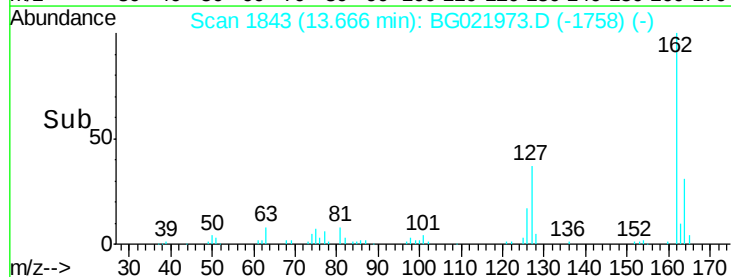
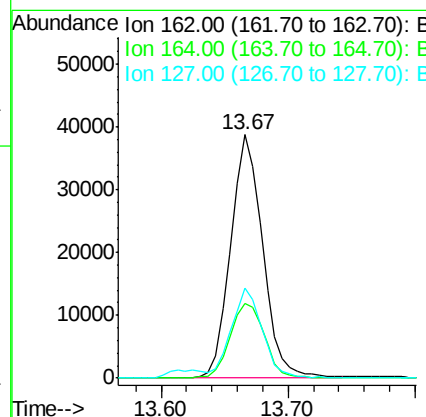
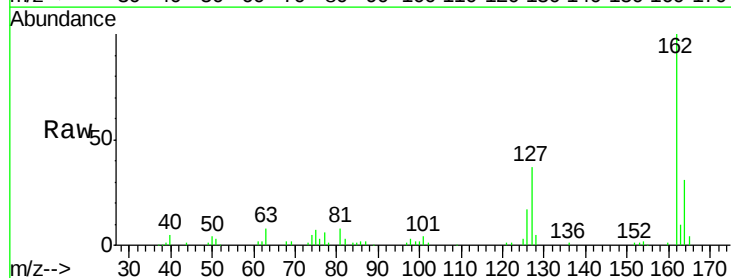
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

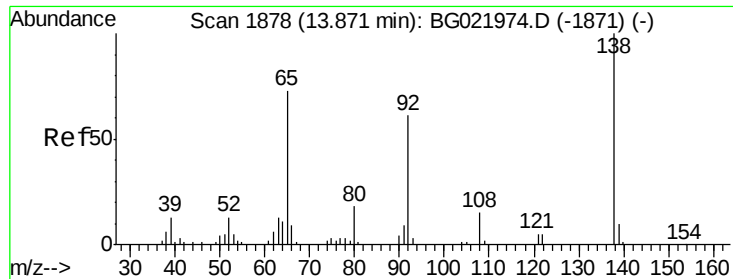
Tot Ion:154 Resp: 87126
 Ion Ratio Lower Upper
 154 100
 153 45.0 34.6 52.0
 76 12.8 11.9 17.9



#42
 2-Chloronaphthalene
 Concen: 10.97 ng/ul
 RT: 13.67 min Scan# 1843
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:162 Resp: 67958
 Ion Ratio Lower Upper
 162 100
 164 30.6 25.4 38.2
 127 37.2 30.2 45.4

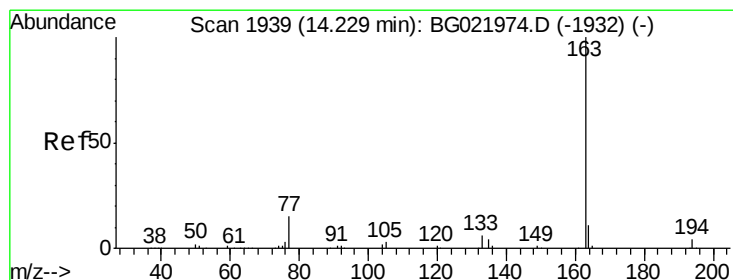
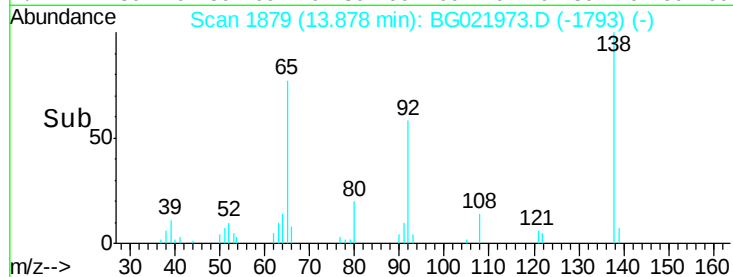
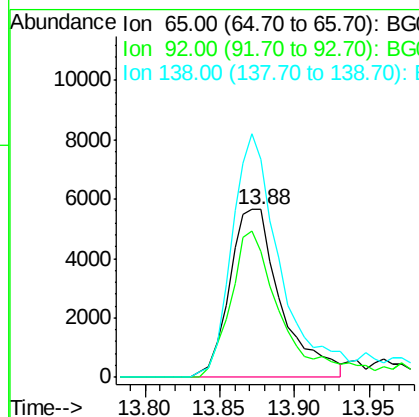
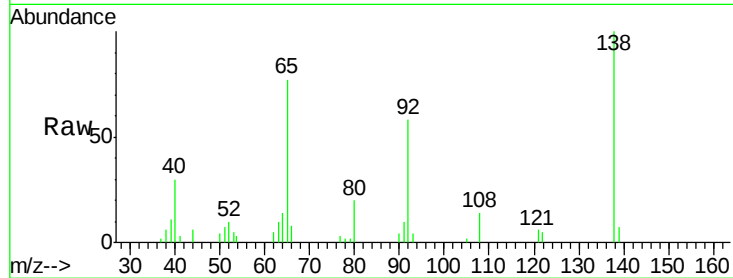




#43
 2-Nitroaniline
 Concen: 12.26 ng/ul
 RT: 13.88 min Scan# 1879
 Delta R.T. 0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

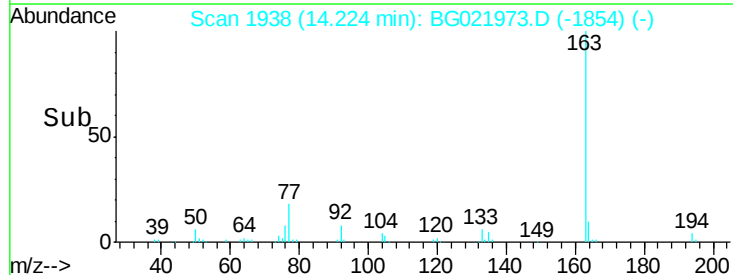
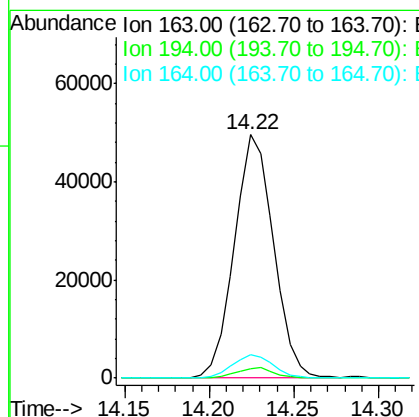
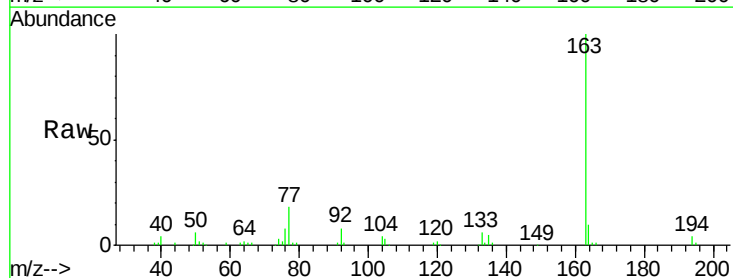
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

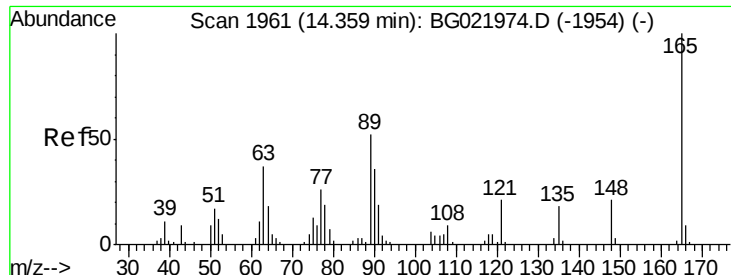
Tot Ion: 65 Resp: 13607
 Ion Ratio Lower Upper
 65 100
 92 74.9 67.1 100.7
 138 129.5 109.6 164.4



#45
 Dimethylphthalate
 Concen: 10.84 ng/ul
 RT: 14.22 min Scan# 1938
 Delta R.T. -0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:163 Resp: 80323
 Ion Ratio Lower Upper
 163 100
 194 3.6 3.4 5.2
 164 9.6 8.8 13.2

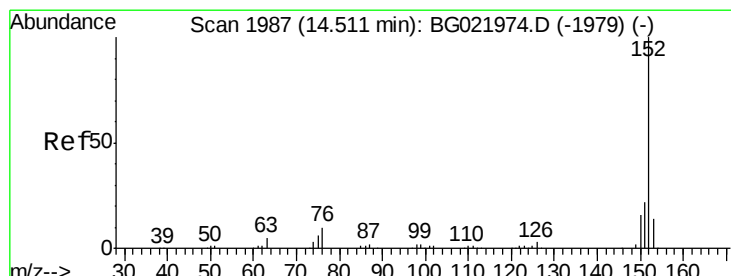
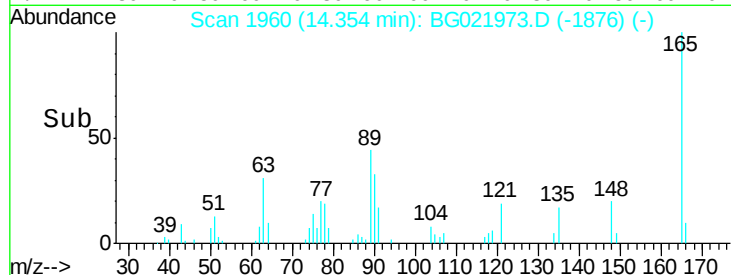
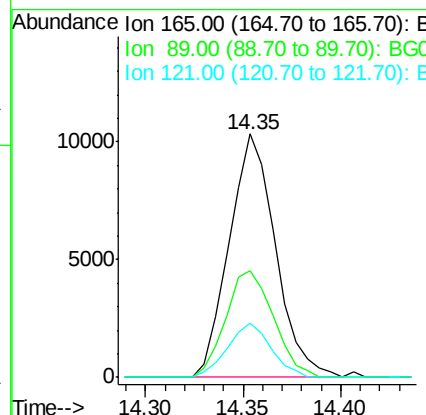
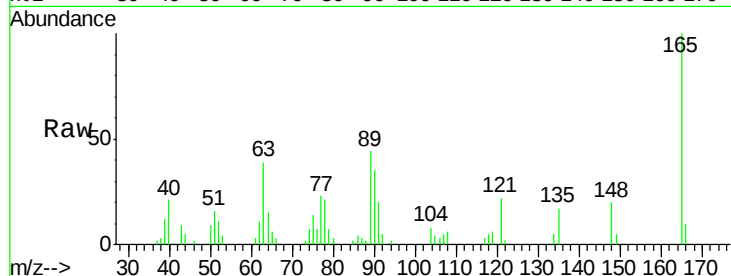




#46
 2,6-Dinitrotoluene
 Concen: 11.33 ng/ul
 RT: 14.35 min Scan# 1960
 Delta R.T. -0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

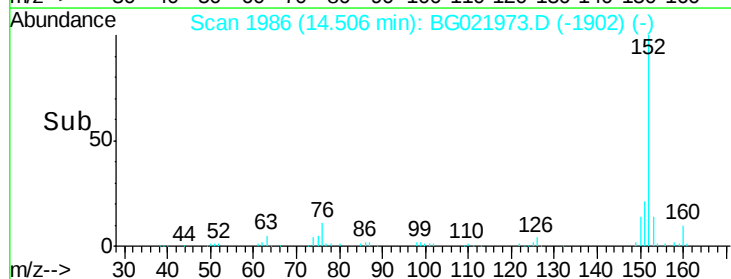
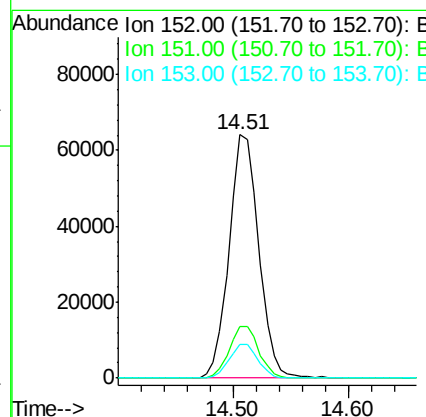
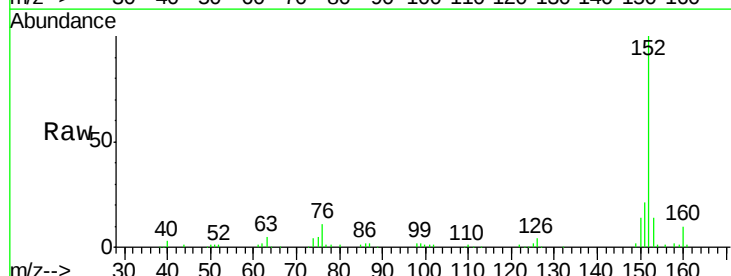
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

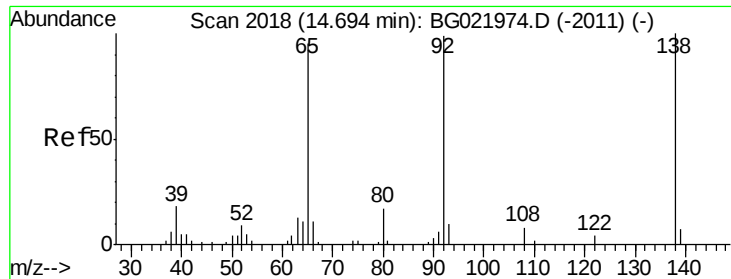
Tot Ion:165 Resp: 17005
 Ion Ratio Lower Upper
 165 100
 89 43.9 41.5 62.3
 121 22.3 17.0 25.4



#48
 Acenaphthylene
 Concen: 10.77 ng/ul
 RT: 14.51 min Scan# 1986
 Delta R.T. -0.01 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:152 Resp: 114457
 Ion Ratio Lower Upper
 152 100
 151 21.2 17.5 26.3
 153 13.8 11.1 16.7

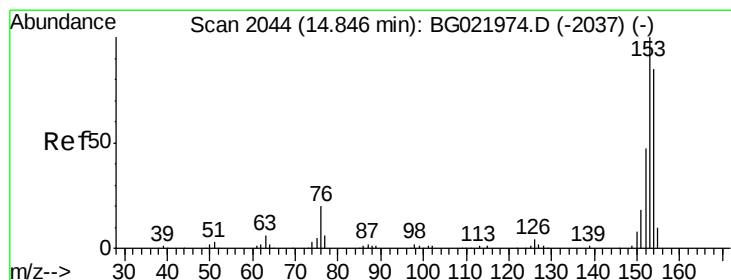
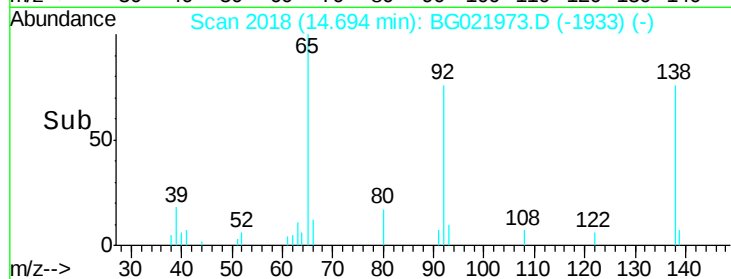
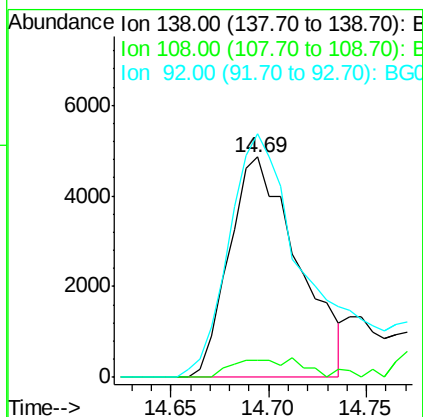
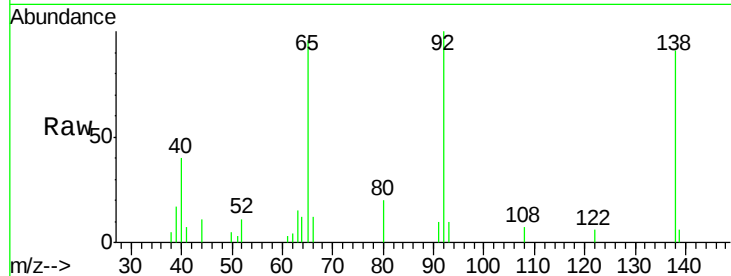




#49
3-Nitroaniline
Concen: 7.34 ng/ul
RT: 14.69 min Scan# 2018
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

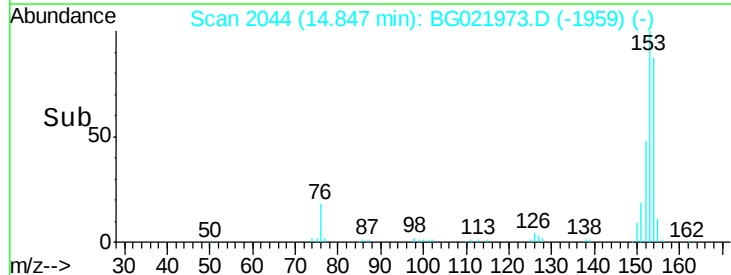
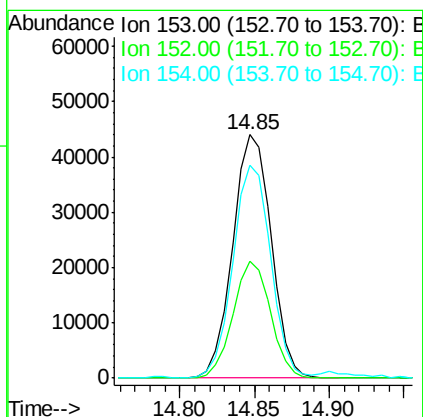
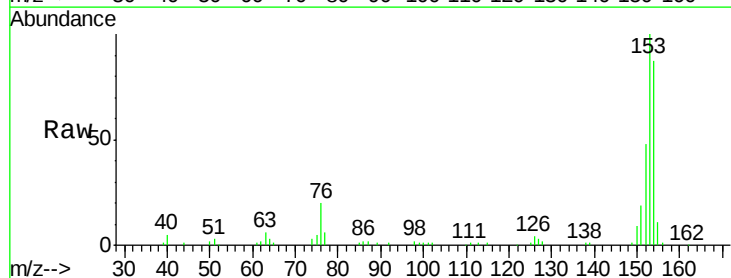
Instrument :
BNA_G
ClientSampleId :
DFTPP10

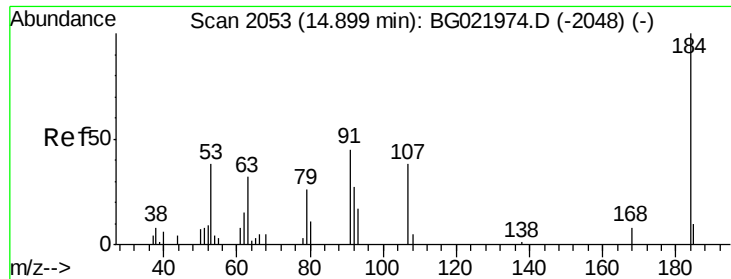
Tot Ion:138 Resp: 11835
Ion Ratio Lower Upper
138 100
108 7.6 6.2 9.2
92 110.5 79.3 118.9



#50
Acenaphthene
Concen: 10.64 ng/ul
RT: 14.85 min Scan# 2044
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Tgt Ion:153 Resp: 79022
Ion Ratio Lower Upper
153 100
152 48.0 37.3 55.9
154 87.3 68.2 102.2

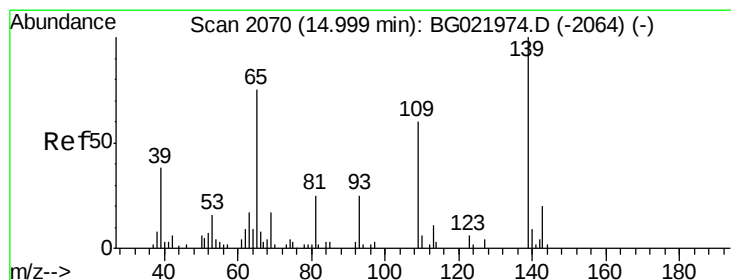
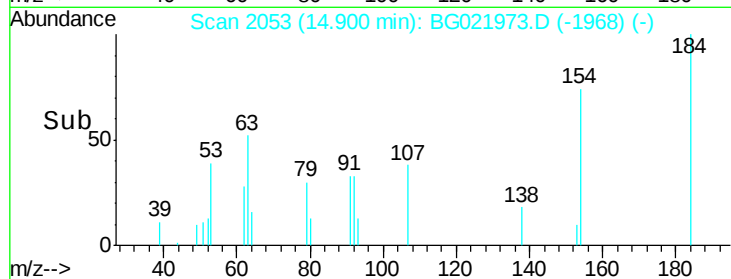
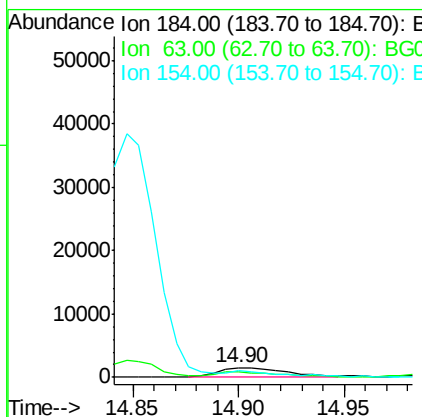
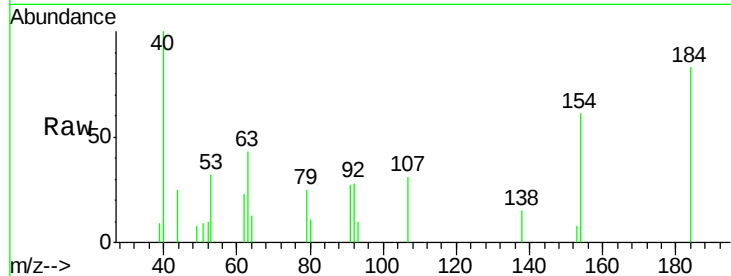




#51
 2,4-Dinitrophenol
 Concen: 9.07 ng/ul
 RT: 14.90 min Scan# 2053
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

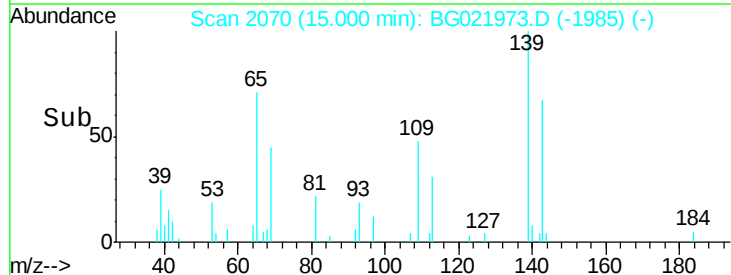
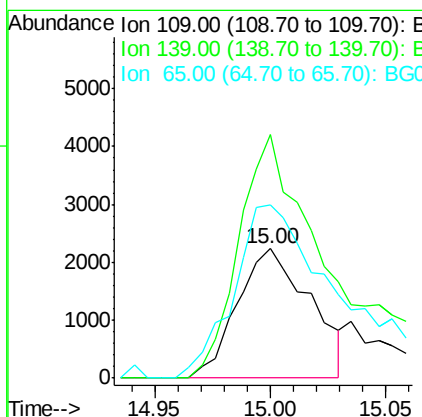
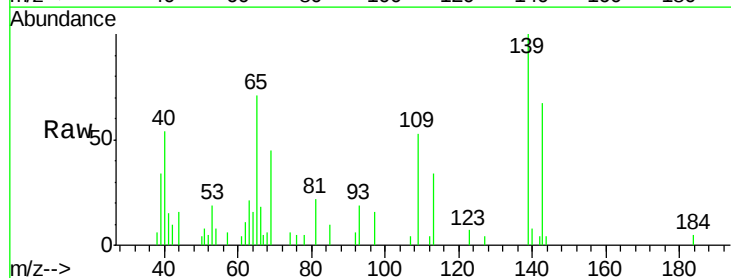
Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

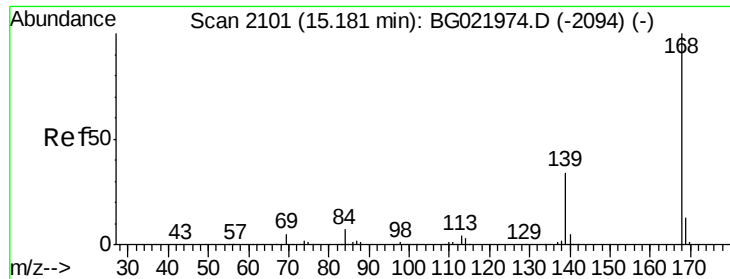
Tot Ion:184 Resp: 3555
 Ion Ratio Lower Upper
 184 100
 63 51.7 40.5 60.7
 154 73.8 48.5 72.7#



#53
 4-Nitrophenol
 Concen: 8.09 ng/ul
 RT: 15.00 min Scan# 2070
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:109 Resp: 4915
 Ion Ratio Lower Upper
 109 100
 139 187.9 136.1 204.1
 65 133.3 106.0 159.0





#54

Dibenzo(furan)

Concen: 10.03 ng/ul

RT: 15.18 min Scan# 2101

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

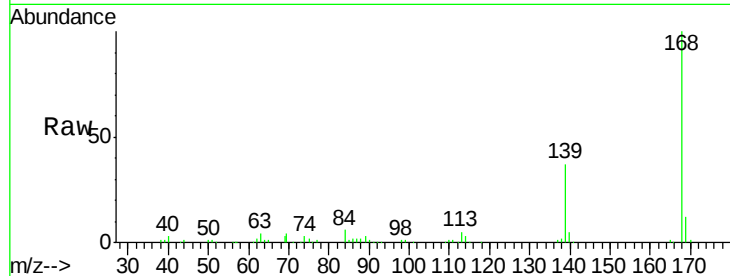
DFTPP10

Tot Ion:168 Resp: 98216

Ion Ratio Lower Upper

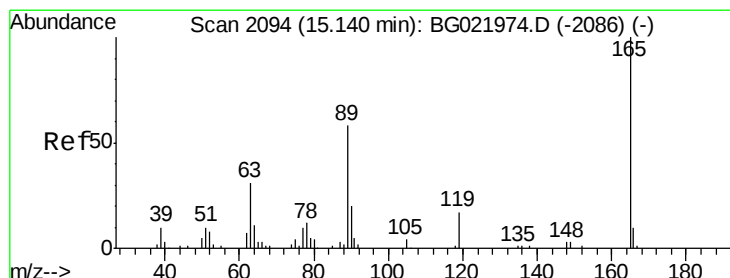
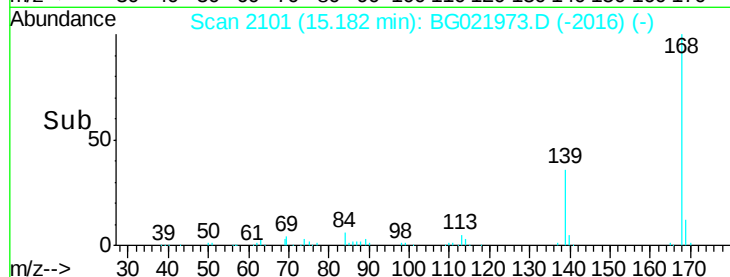
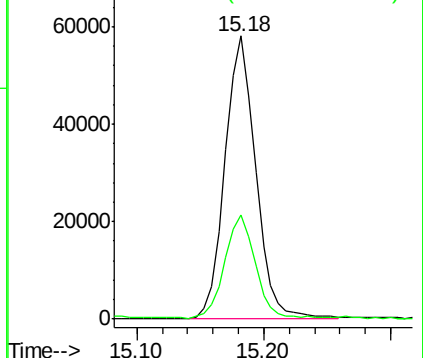
168 100

139 36.6 27.4 41.0



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E



#55

2,4-Dinitrotoluene

Concen: 10.84 ng/ul

RT: 15.14 min Scan# 2094

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

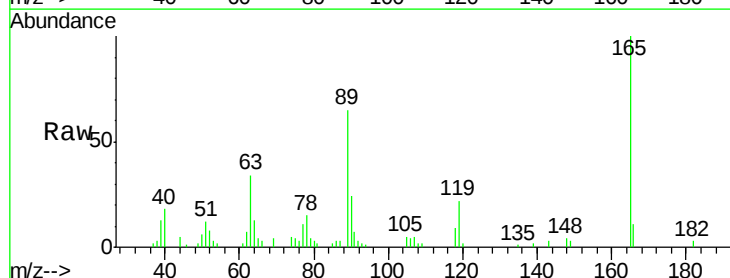
Tgt Ion:165 Resp: 22453

Ion Ratio Lower Upper

165 100

63 33.7 25.7 38.5

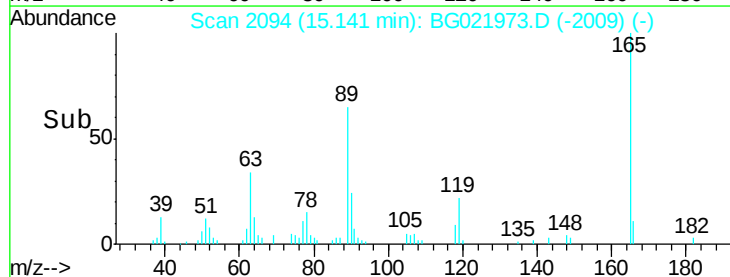
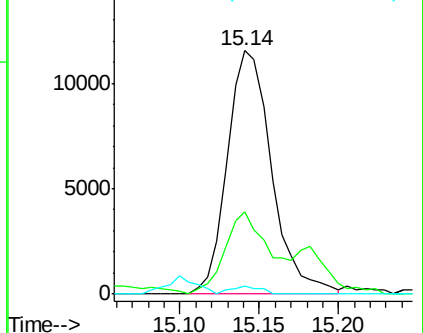
182 3.2 2.1 3.1#

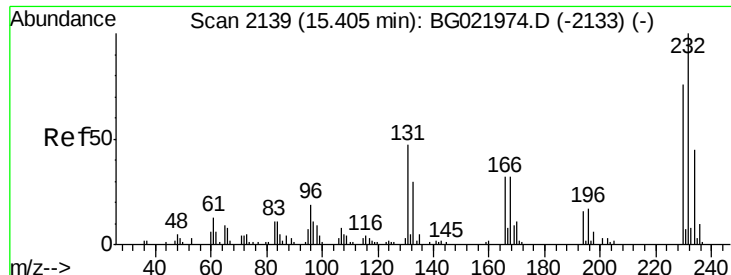


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BG

Ion 182.00 (181.70 to 182.70): E





#56

2,3,4,6-Tetrachlorophenol

Concen: 12.40 ng/ul

RT: 15.41 min Scan# 2139

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

Tot Ion:232 Resp: 17838

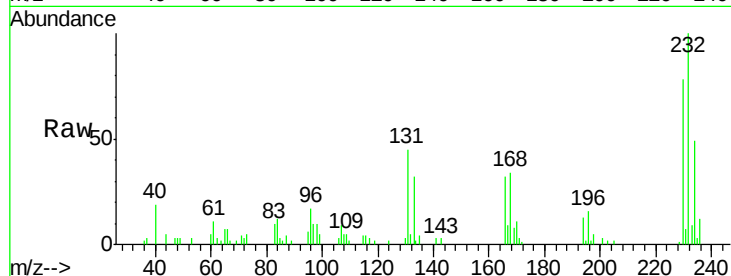
Ion Ratio Lower Upper

232 100

131 44.7 34.8 52.2

130 3.4 2.2 3.2#

166 31.6 23.8 35.6

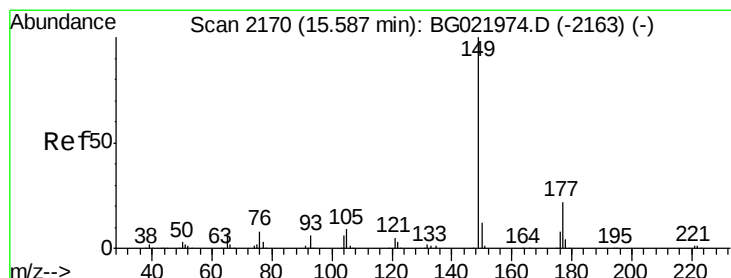
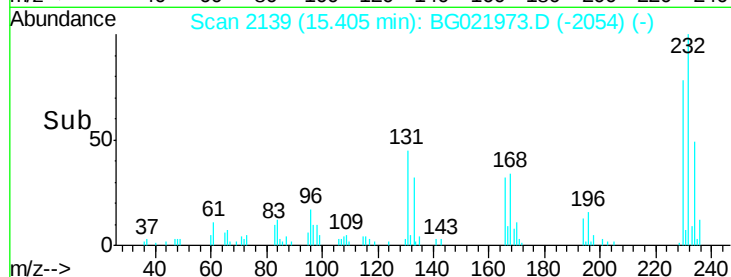
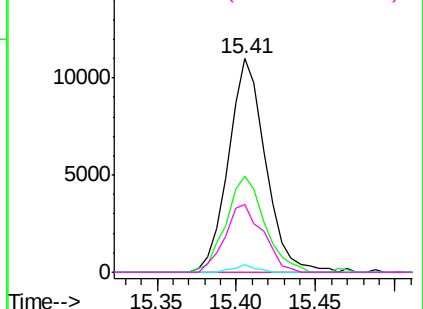


Abundance Ion 232.00 (231.70 to 232.70): E

Ion 131.00 (130.70 to 131.70): E

Ion 130.00 (129.70 to 130.70): E

Ion 166.00 (165.70 to 166.70): E



#57

Diethylphthalate

Concen: 11.36 ng/ul

RT: 15.58 min Scan# 2169

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

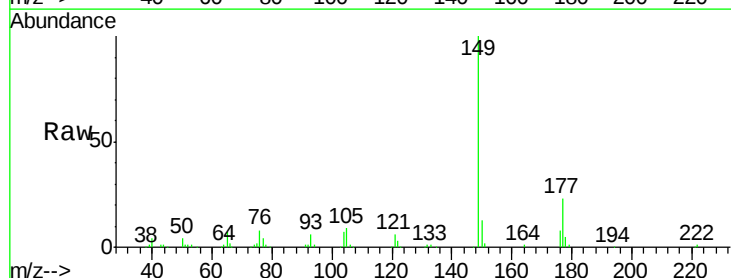
Tgt Ion:149 Resp: 83284

Ion Ratio Lower Upper

149 100

177 22.9 17.4 26.2

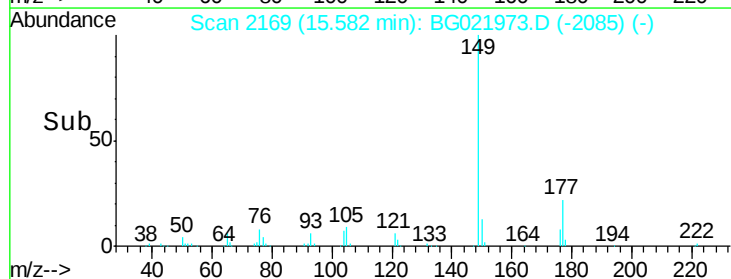
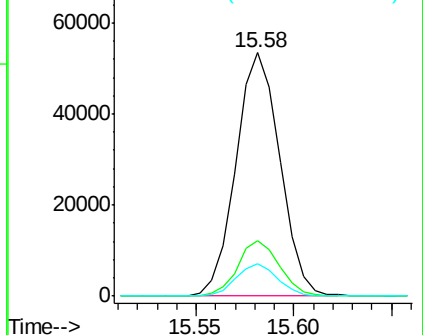
150 13.3 9.6 14.4

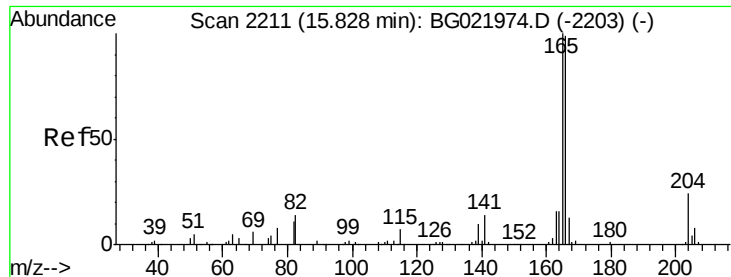


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E





#59

Fluorene

Concen: 9.84 ng/ul

RT: 15.83 min Scan# 2211

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

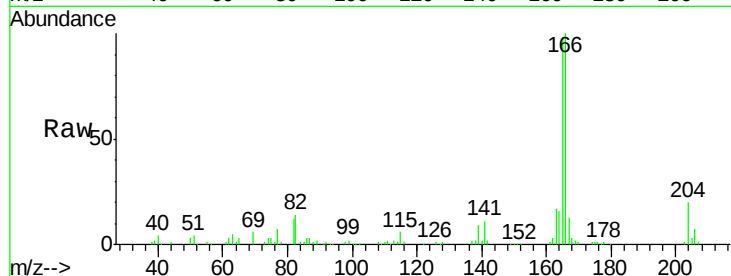
Tot Ion:166 Resp: 82819

Ion Ratio Lower Upper

166 100

165 97.8 80.3 120.5

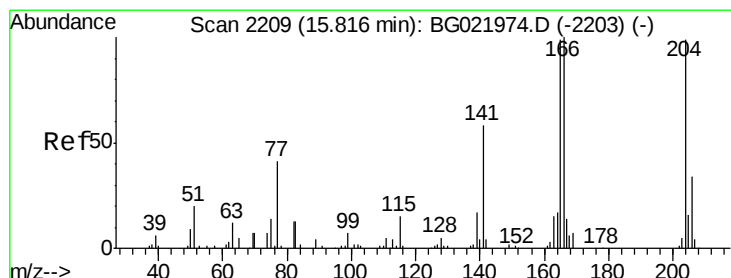
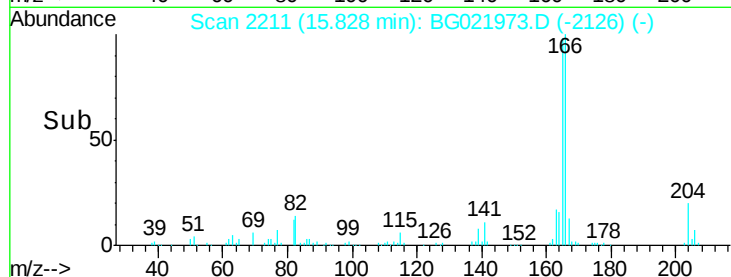
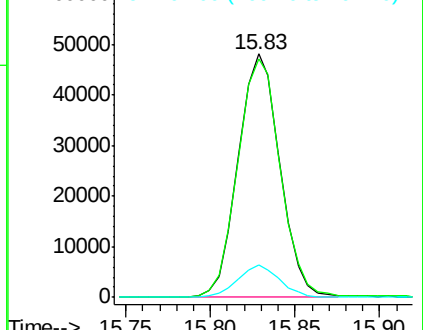
167 13.2 10.3 15.5



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

4-Chlorophenyl-phenylether

Concen: 9.63 ng/ul

RT: 15.82 min Scan# 2209

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

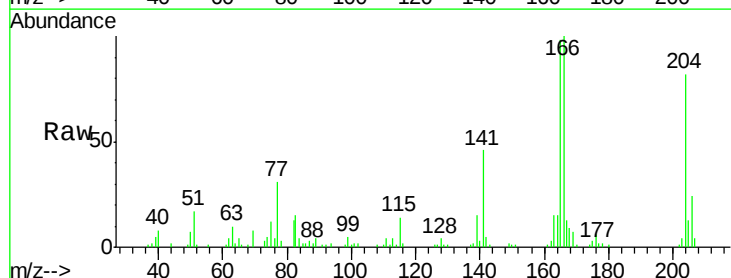
Tgt Ion:204 Resp: 36512

Ion Ratio Lower Upper

204 100

206 29.2 27.4 41.2

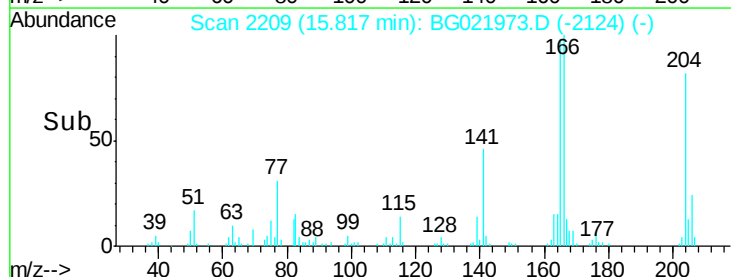
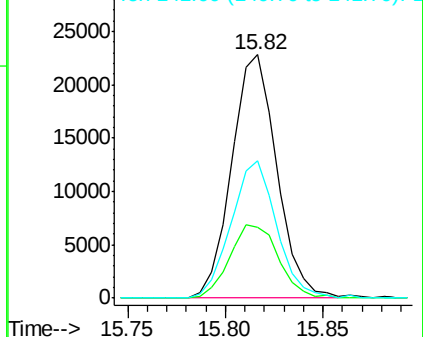
141 56.4 47.1 70.7

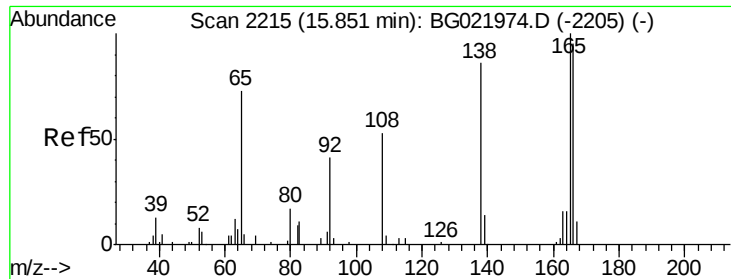


Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E

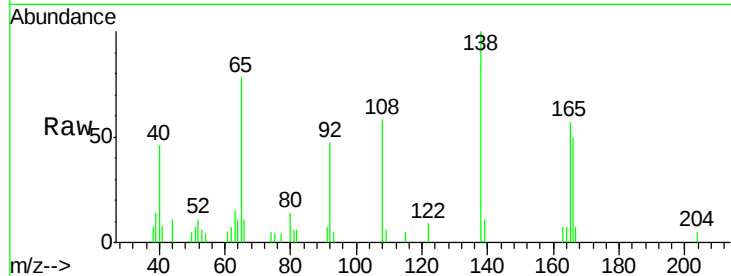




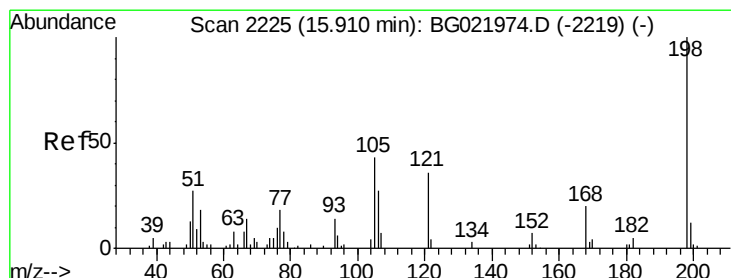
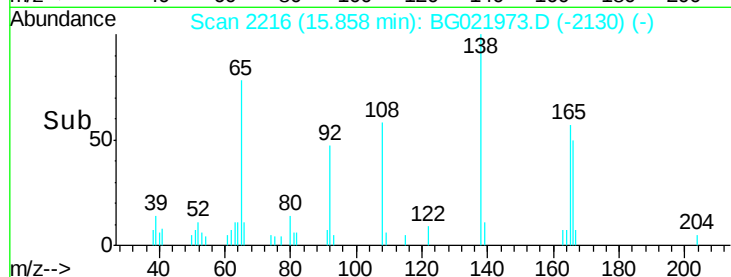
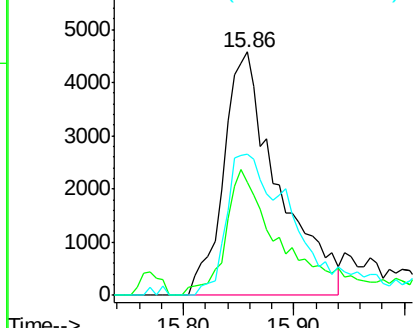
#61
4-Nitroaniline
Concen: 8.64 ng/ul
RT: 15.86 min Scan# 2216
Delta R.T. 0.01 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tot Ion:138 Resp: 15767
Ion Ratio Lower Upper
138 100
92 46.6 39.0 58.4
108 58.1 49.2 73.8

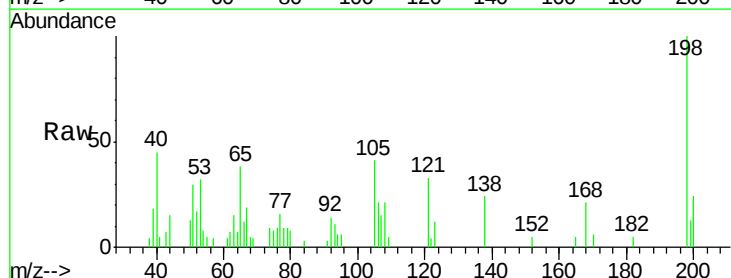


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 92.00 (91.70 to 92.70): BG
Ion 108.00 (107.70 to 108.70): E

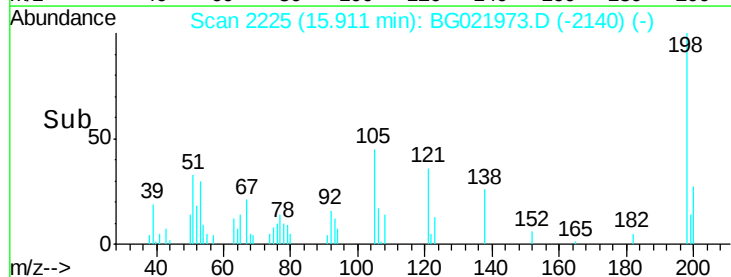
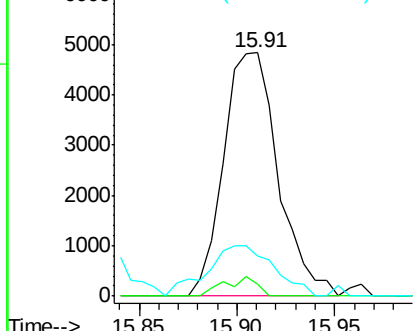


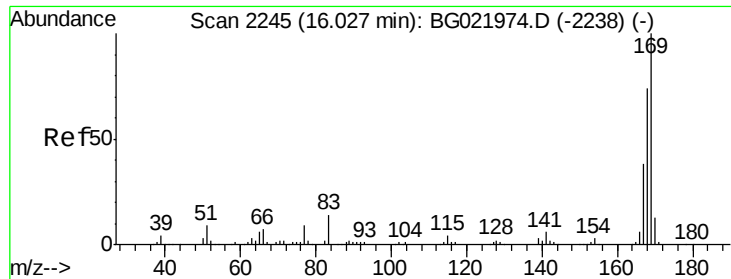
#64
4,6-Dinitro-2-methylphenol
Concen: 12.91 ng/ul
RT: 15.91 min Scan# 2225
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Tgt Ion:198 Resp: 9346
Ion Ratio Lower Upper
198 100
182 4.9 4.2 6.2
77 16.5 16.7 25.1#



Abundance Ion 198.00 (197.70 to 198.70): E
Ion 182.00 (181.70 to 182.70): E
Ion 77.00 (76.70 to 77.70): BG





#65

N-Nitrosodiphenylamine

Concen: 10.87 ng/ul

RT: 16.03 min Scan# 2245

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

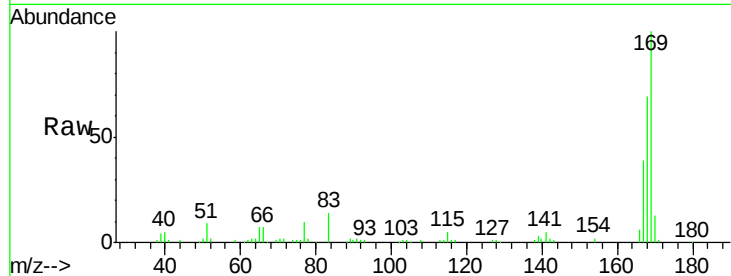
Tot Ion:169 Resp: 65682

Ion Ratio Lower Upper

169 100

168 69.2 59.0 88.6

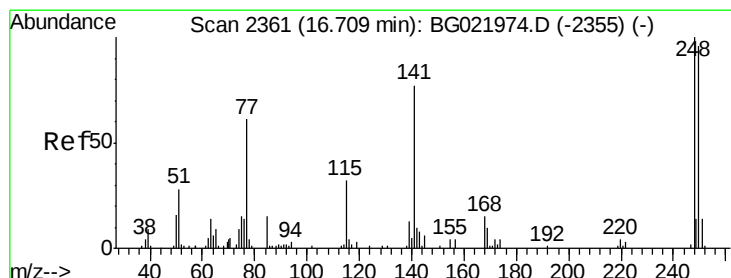
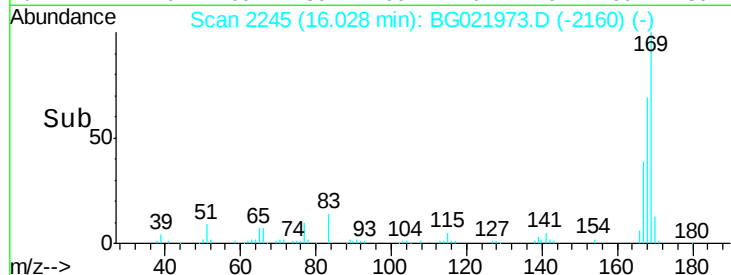
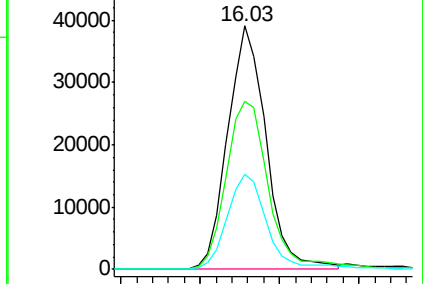
167 39.0 30.6 46.0



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#66

4-Bromophenyl-phenylether

Concen: 10.33 ng/ul

RT: 16.71 min Scan# 2361

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

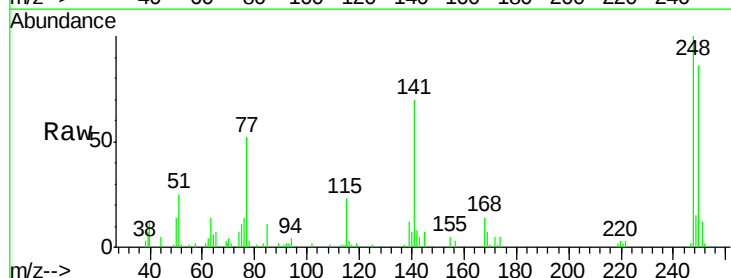
Tgt Ion:248 Resp: 21947

Ion Ratio Lower Upper

248 100

250 86.2 76.6 114.8

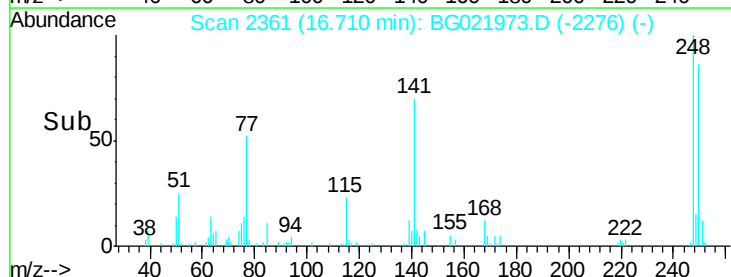
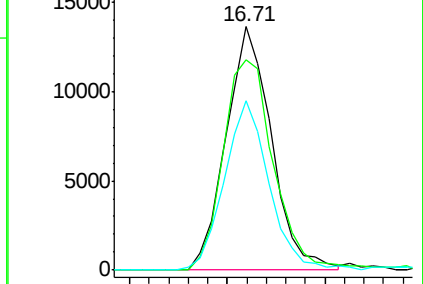
141 69.7 61.8 92.6

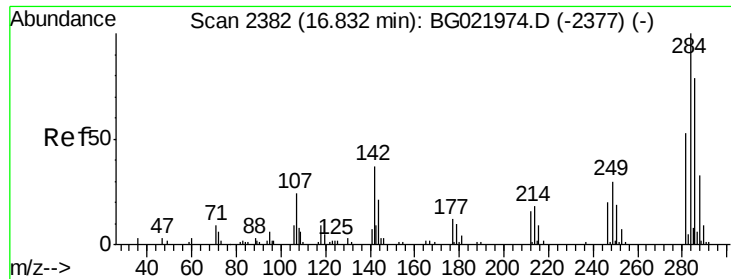


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

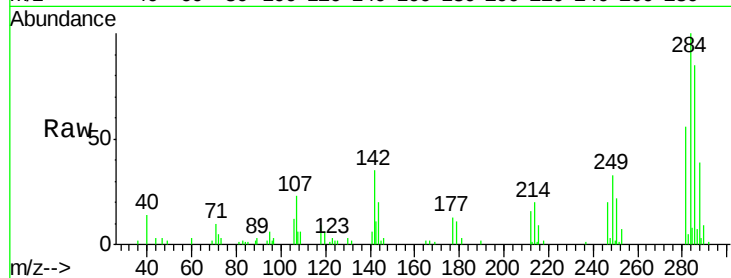




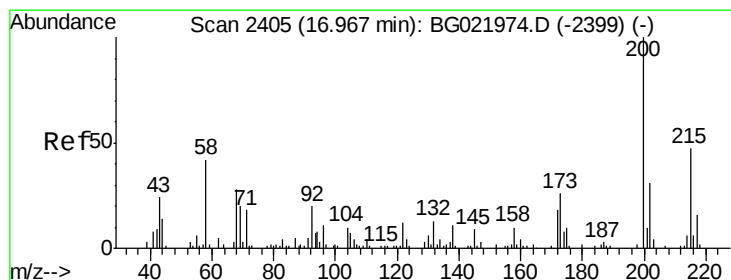
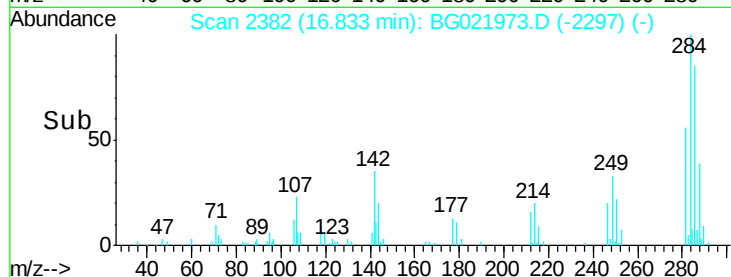
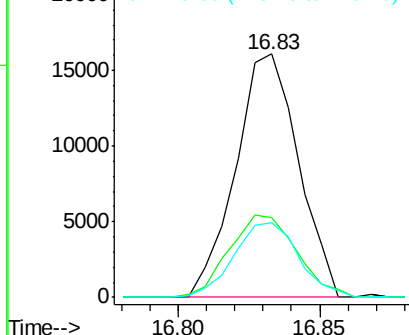
#67
Hexachlorobenzene
Concen: 10.23 ng/ul
RT: 16.83 min Scan# 2382
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Instrument :
BNA_G
ClientSampleId :
DFTPP10

Tot Ion:284 Resp: 24764
Ion Ratio Lower Upper
284 100
142 32.8 27.8 41.8
249 30.9 24.4 36.6

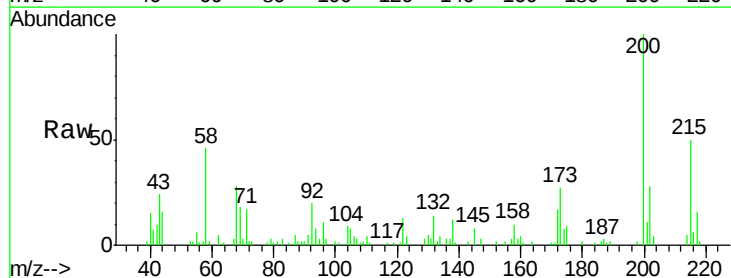


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

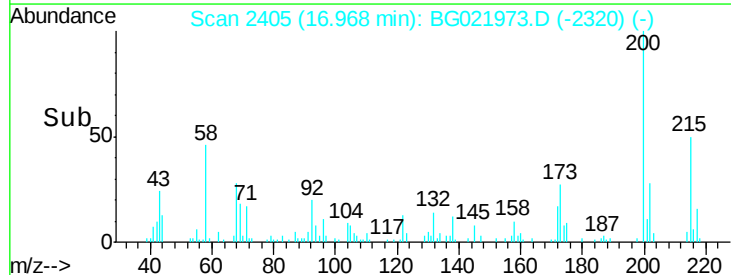
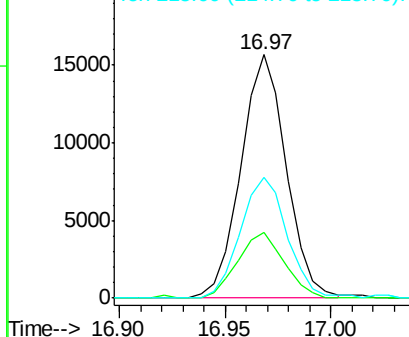


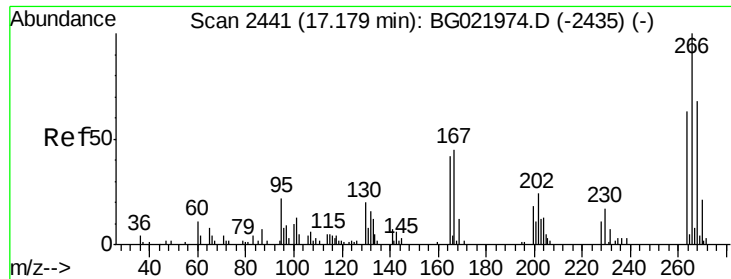
#68
Atrazine
Concen: 12.75 ng/ul
RT: 16.97 min Scan# 2405
Delta R.T. 0.00 min
Lab File: BG021973.D
Acq: 21 May 2016 10:47

Tgt Ion:200 Resp: 23278
Ion Ratio Lower Upper
200 100
173 27.2 21.0 31.6
215 49.8 37.9 56.9



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





#69

Pentachlorophenol

Concen: 11.07 ng/ul

RT: 17.17 min Scan# 2440

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

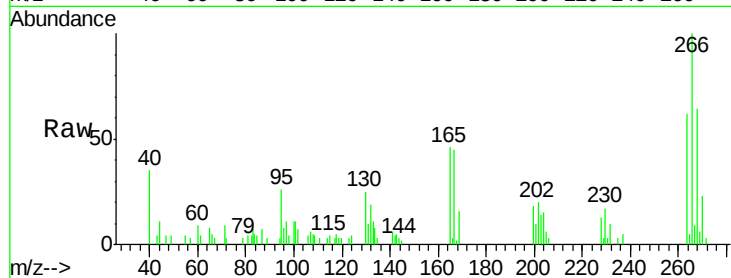
Tot Ion:266 Resp: 11336

Ion Ratio Lower Upper

266 100

264 66.6 54.7 82.1

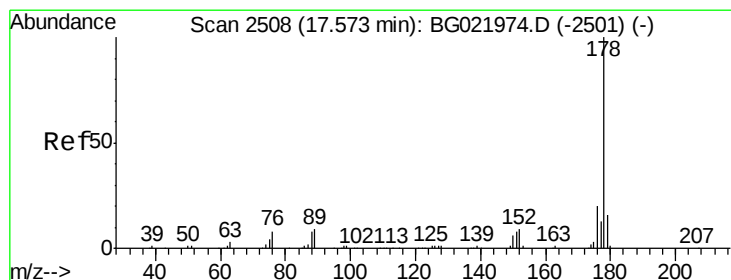
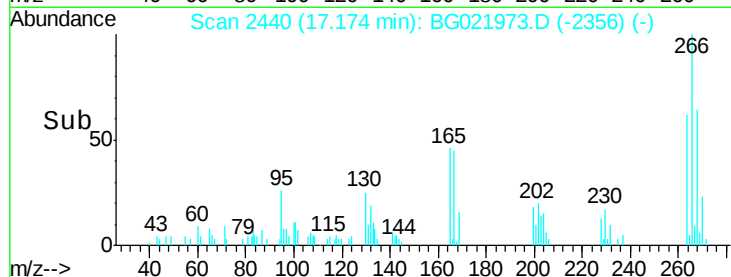
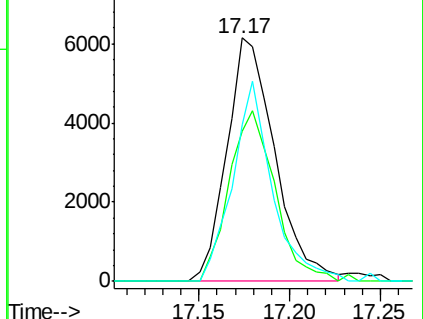
268 64.1 57.8 86.8



Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E



#70

Phenanthrene

Concen: 10.48 ng/ul

RT: 17.57 min Scan# 2507

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

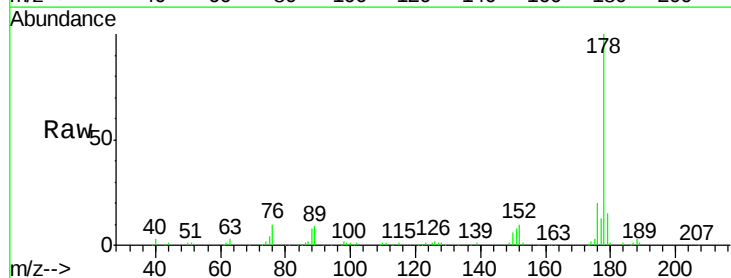
Tgt Ion:178 Resp: 116914

Ion Ratio Lower Upper

178 100

179 15.3 12.9 19.3

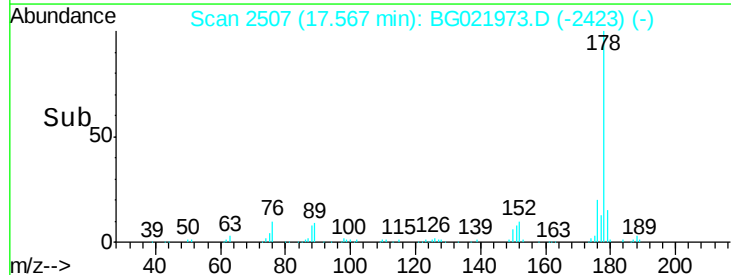
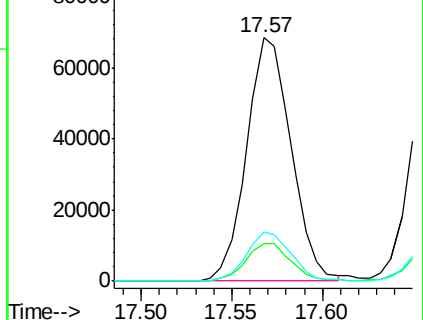
176 20.1 15.8 23.8

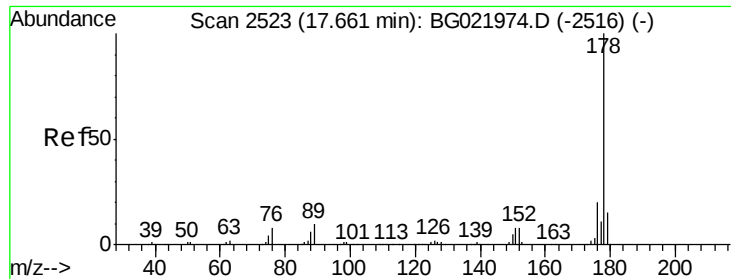


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E





#72

Anthracene

Concen: 10.49 ng/ul

RT: 17.66 min Scan# 2523

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

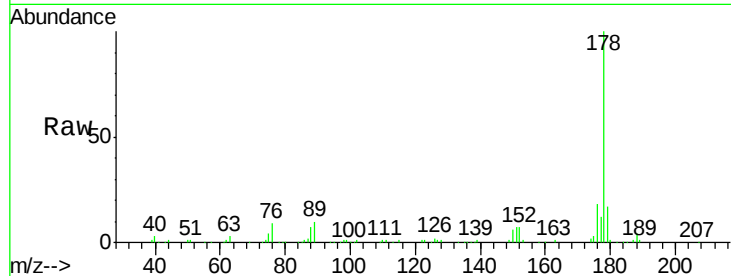
Tot Ion:178 Resp: 118394

Ion Ratio Lower Upper

178 100

179 16.8 12.3 18.5

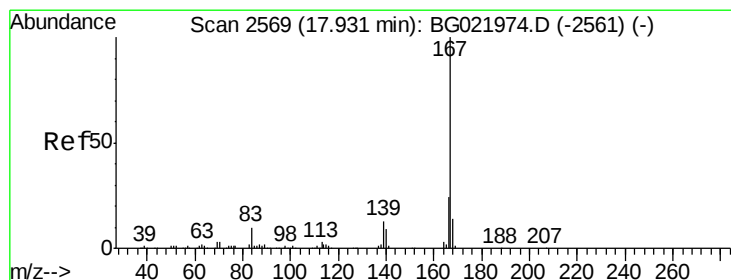
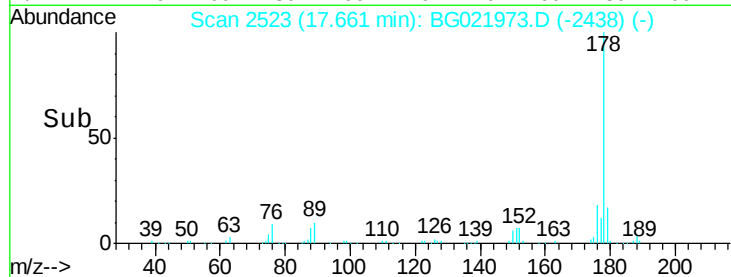
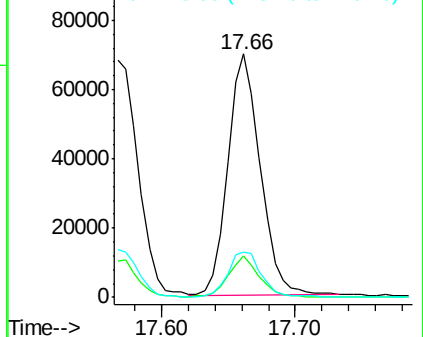
176 18.5 16.3 24.5



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#73

Carbazole

Concen: 10.54 ng/ul

RT: 17.93 min Scan# 2569

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

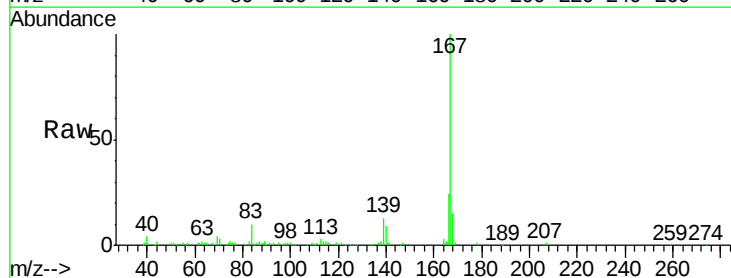
Tgt Ion:167 Resp: 102020

Ion Ratio Lower Upper

167 100

166 23.5 19.2 28.8

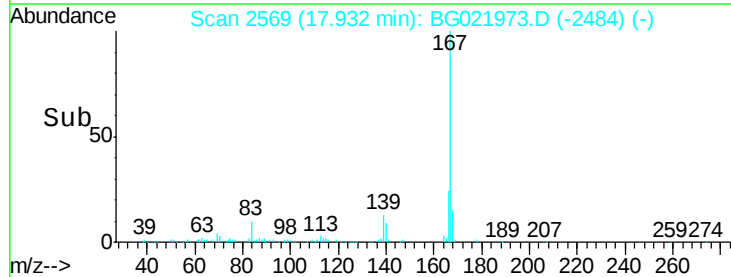
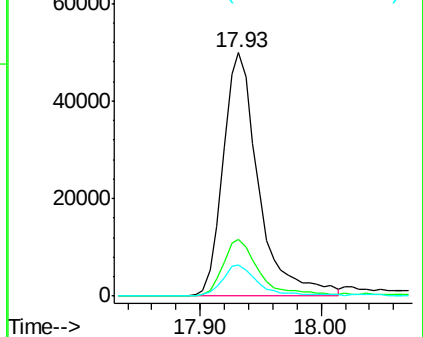
139 12.6 10.2 15.4

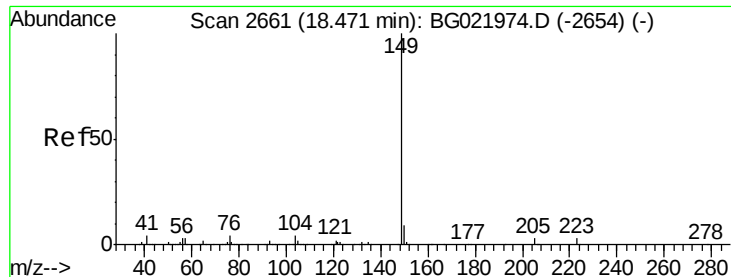


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Di-n-butylphthalate

Concen: 14.61 ng/ul

RT: 18.47 min Scan# 2661

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

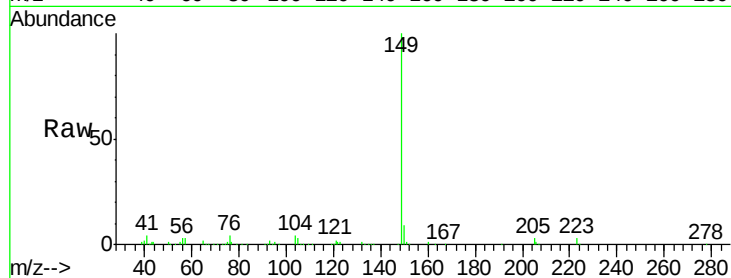
Tot Ion:149 Resp: 140846

Ion Ratio Lower Upper

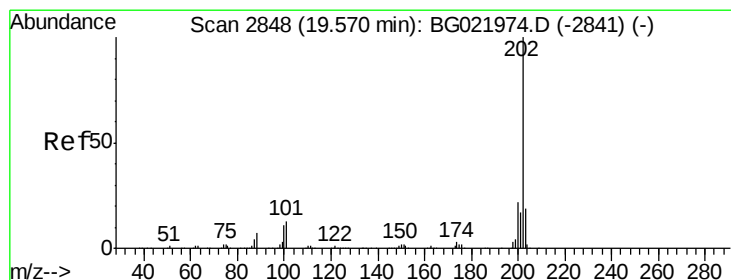
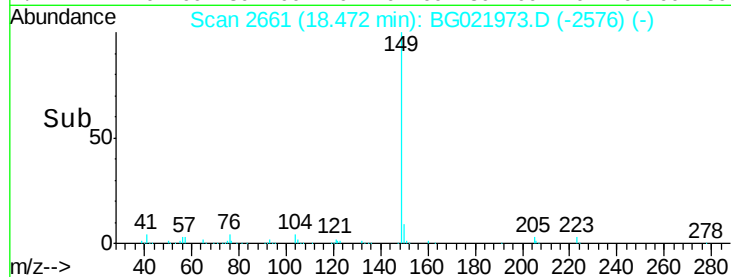
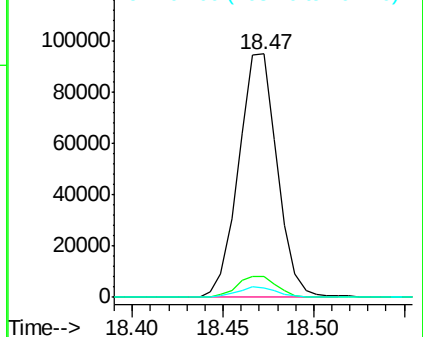
149 100

150 8.8 7.1 10.7

104 3.8 3.3 4.9



Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E



#75

Fluoranthene

Concen: 9.82 ng/ul

RT: 19.57 min Scan# 2848

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

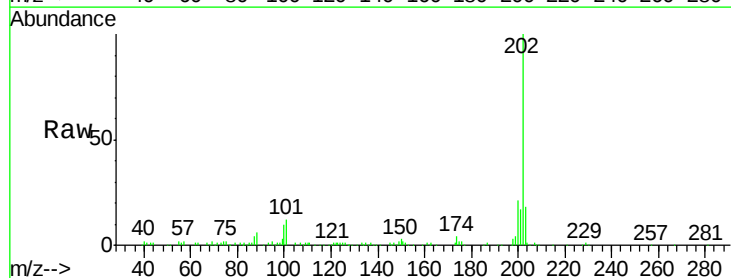
Tgt Ion:202 Resp: 121699

Ion Ratio Lower Upper

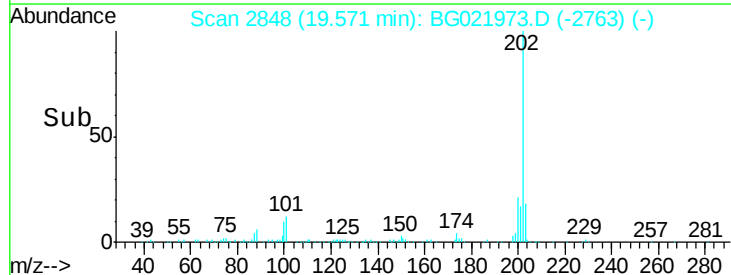
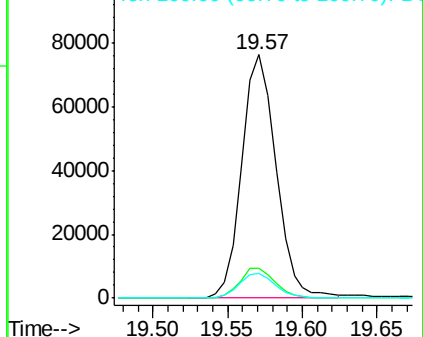
202 100

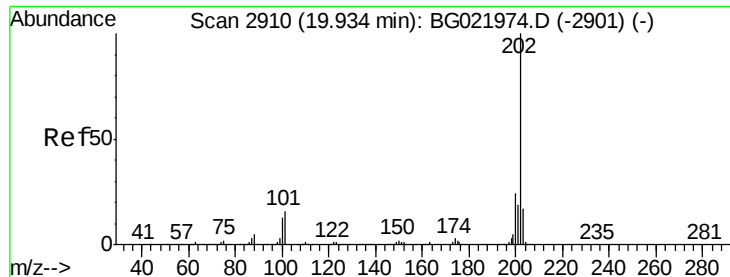
101 12.2 10.6 16.0

100 10.2 8.7 13.1



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 100.00 (99.70 to 100.70): B





#78

Pvrene

Concen: 11.97 ng/ul

RT: 19.93 min Scan# 2909

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

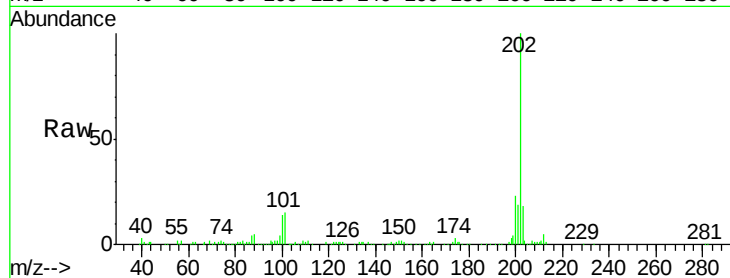
Tot Ion:202 Resp: 121954

Ion Ratio Lower Upper

202 100

101 14.9 12.5 18.7

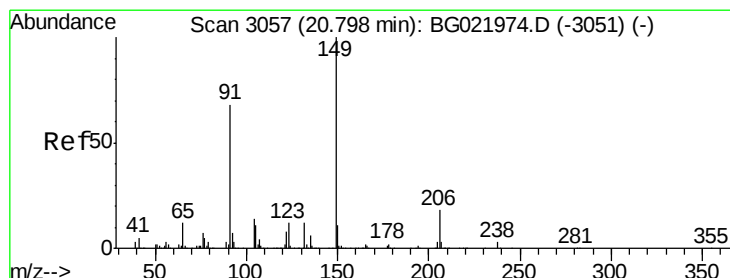
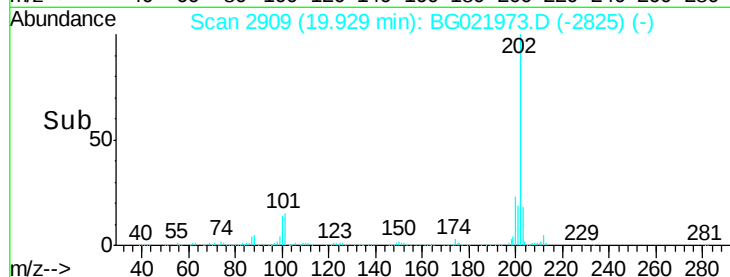
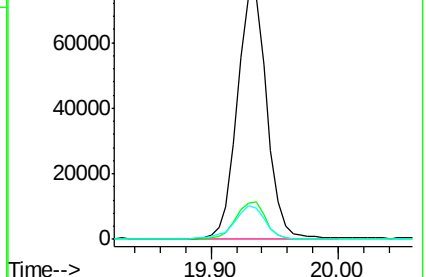
100 14.0 10.2 15.4



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): E



#79

Butylbenzylphthalate

Concen: 19.09 ng/ul

RT: 20.80 min Scan# 3057

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

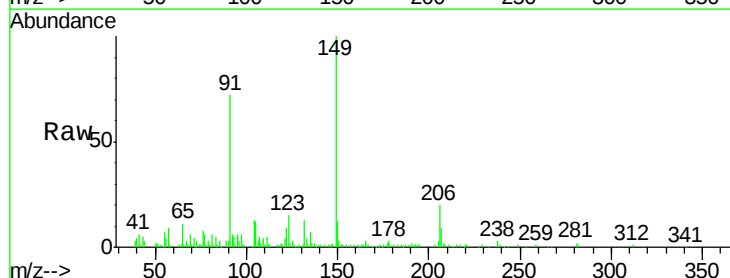
Tgt Ion:149 Resp: 55454

Ion Ratio Lower Upper

149 100

91 72.5 54.2 81.4

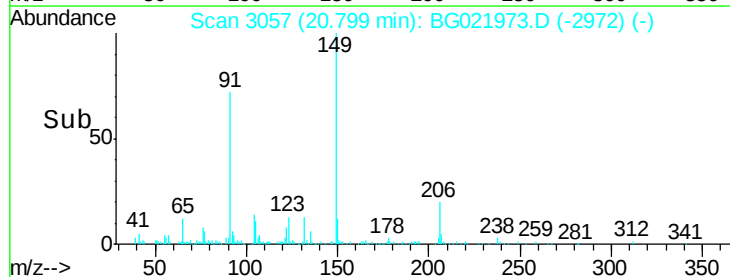
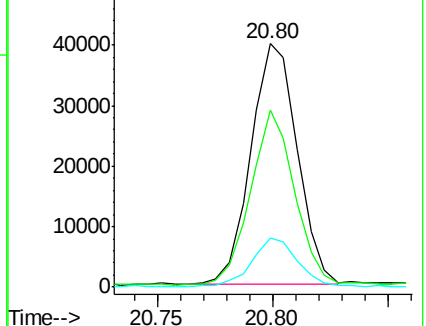
206 20.2 14.1 21.1

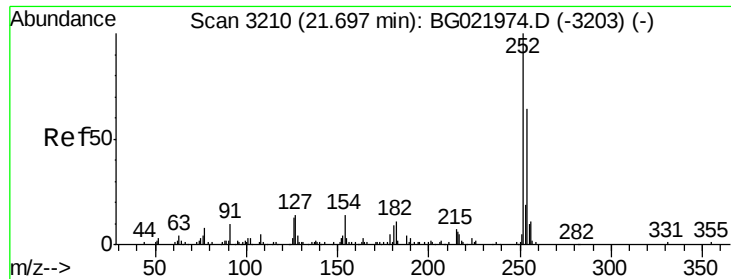


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): E

Ion 206.00 (205.70 to 206.70): E

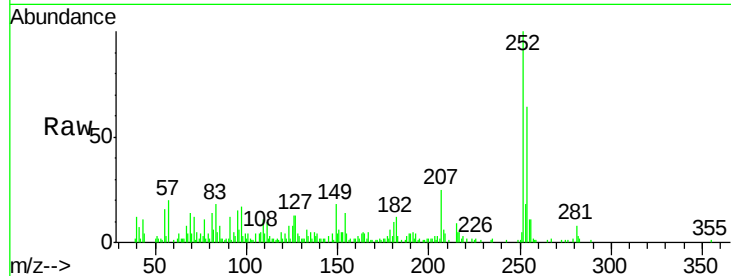




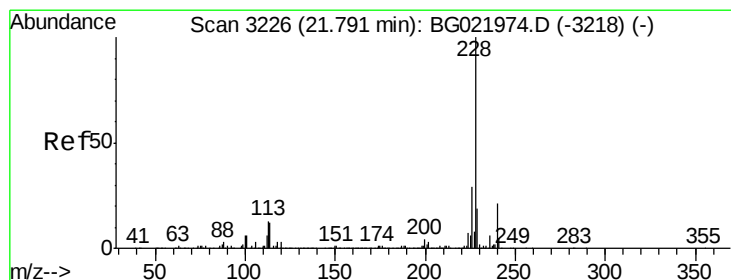
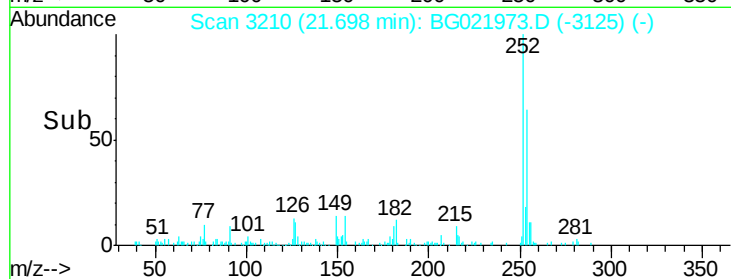
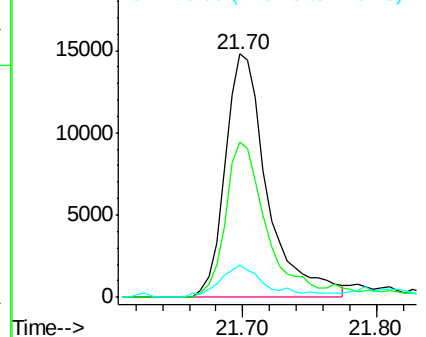
#80
 3,3'-Dichlorobenzidine
 Concen: 11.31 ng/ul
 RT: 21.70 min Scan# 3210
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Instrument :
 BNA_G
 ClientSampleId :
 DFTPP10

Tot Ion:252 Resp: 32641
 Ion Ratio Lower Upper
 252 100
 254 63.6 51.4 77.2
 126 13.4 10.7 16.1

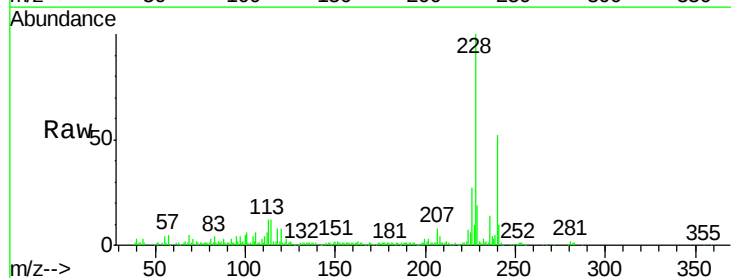


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

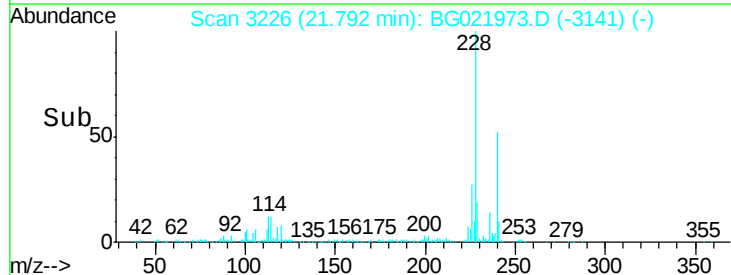
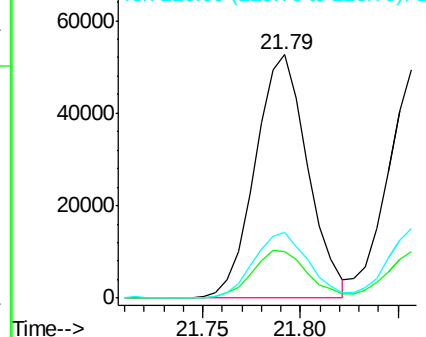


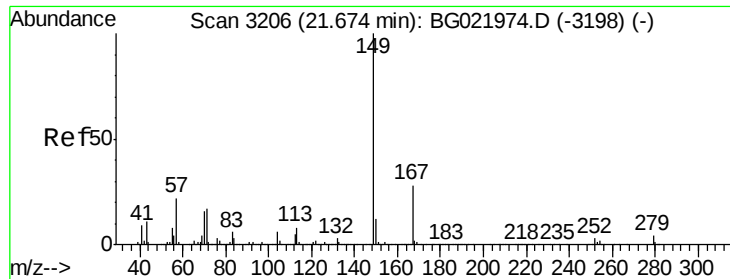
#81
 Benzo(a)anthracene
 Concen: 10.38 ng/ul
 RT: 21.79 min Scan# 3226
 Delta R.T. 0.00 min
 Lab File: BG021973.D
 Acq: 21 May 2016 10:47

Tgt Ion:228 Resp: 97799
 Ion Ratio Lower Upper
 228 100
 229 19.2 15.4 23.2
 226 27.0 22.8 34.2



Abundance Ion 228.00 (227.70 to 228.70): E
 Ion 229.00 (228.70 to 229.70): E
 Ion 226.00 (225.70 to 226.70): E





#82

Bis(2-ethylhexyl)phthalate

Concen: 18.16 ng/ul

RT: 21.67 min Scan# 3206

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

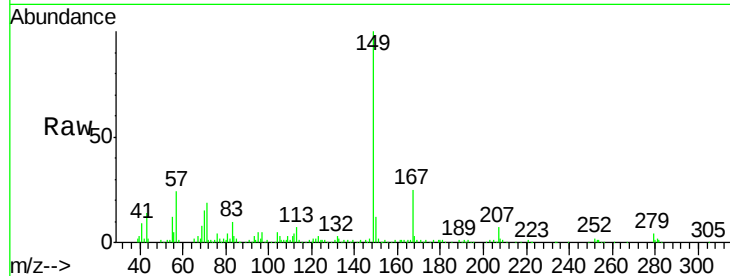
Tot Ion:149 Resp: 80607

Ion Ratio Lower Upper

149 100

167 24.9 21.9 32.9

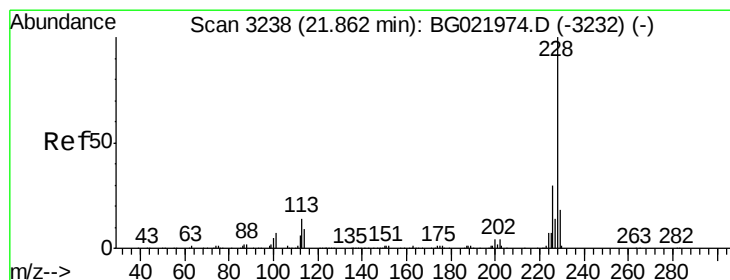
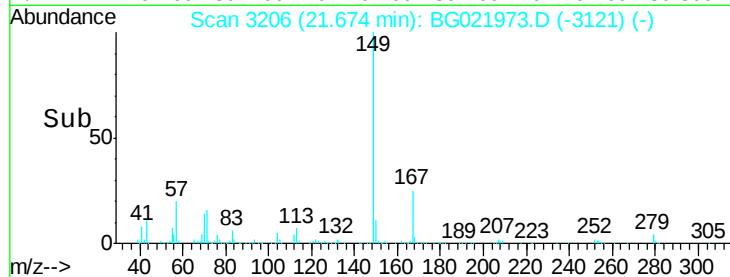
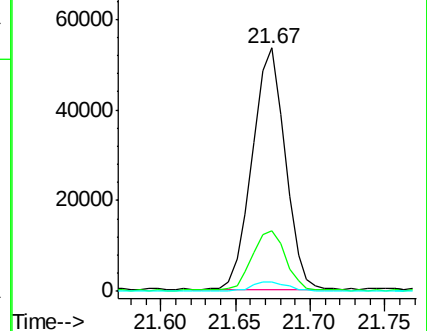
279 4.0 2.9 4.3



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



#83

Chrysene

Concen: 10.08 ng/ul

RT: 21.86 min Scan# 3237

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

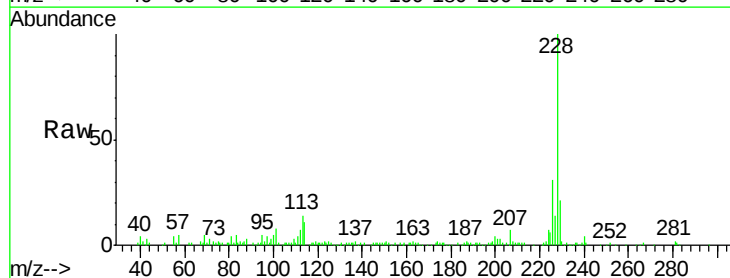
Tgt Ion:228 Resp: 94074

Ion Ratio Lower Upper

228 100

226 30.6 24.2 36.4

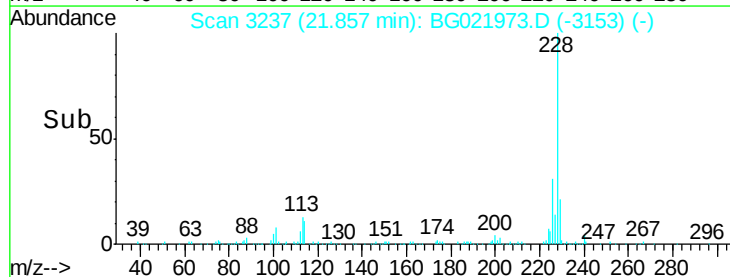
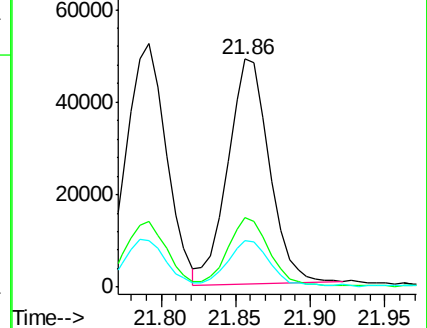
229 20.5 15.0 22.6

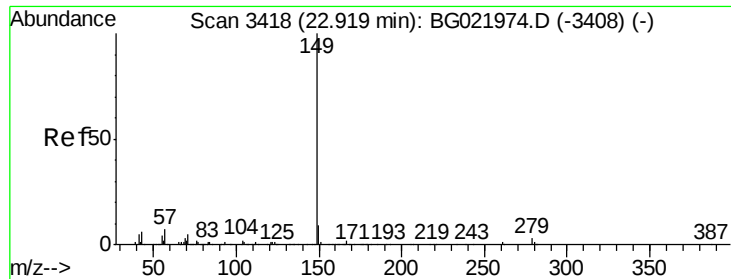


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#85

Di-n-octyl phthalate

Concen: 16.71 ng/ul

RT: 22.91 min Scan# 3417

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

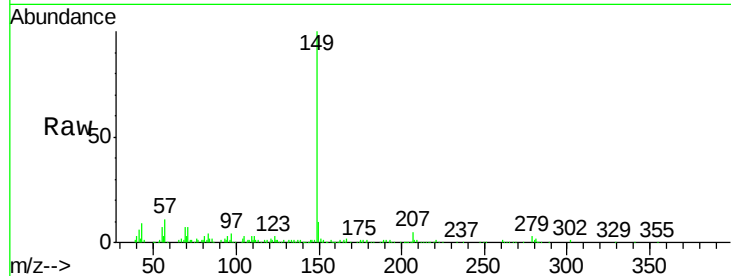
Instrument :

BNA_G

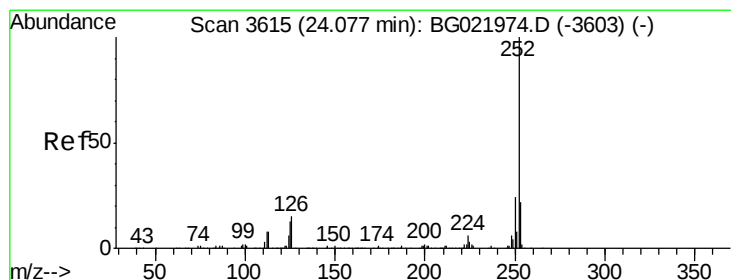
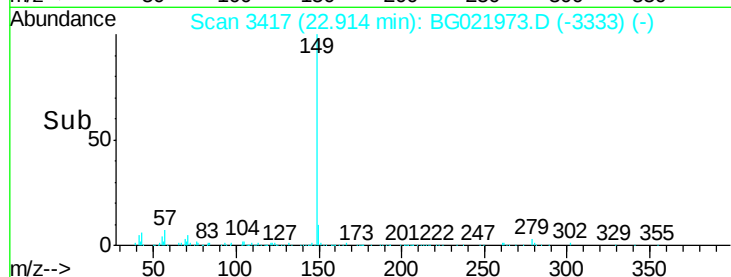
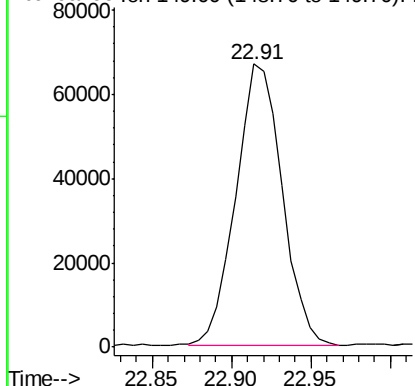
ClientSampleId :

DFTPP10

Tgt Ion:149 Resp: 135246



Abundance Ion 149.00 (148.70 to 149.70): E



#86

Benzo(b)fluoranthene

Concen: 10.48 ng/ul

RT: 24.08 min Scan# 3615

Delta R.T. 0.00 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

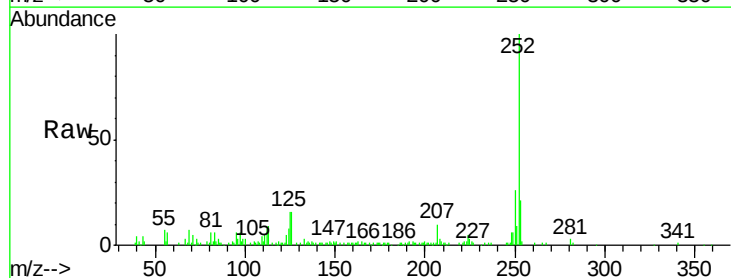
Tgt Ion:252 Resp: 95731

Ion Ratio Lower Upper

252 100

253 20.9 18.2 27.2

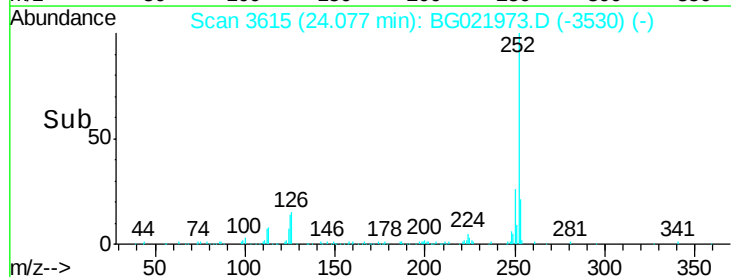
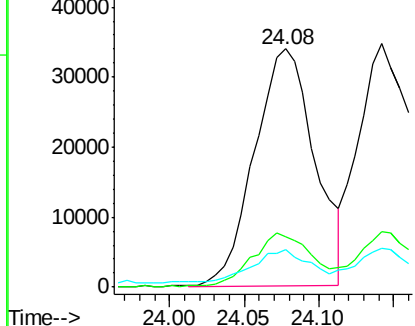
125 16.0 10.8 16.2

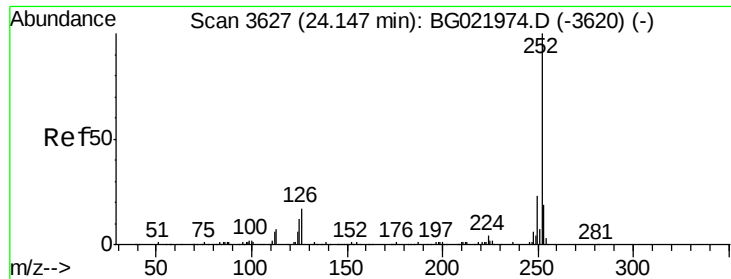


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#87

Benzo(k)fluoranthene

Concen: 9.30 ng/ul

RT: 24.14 min Scan# 3626

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

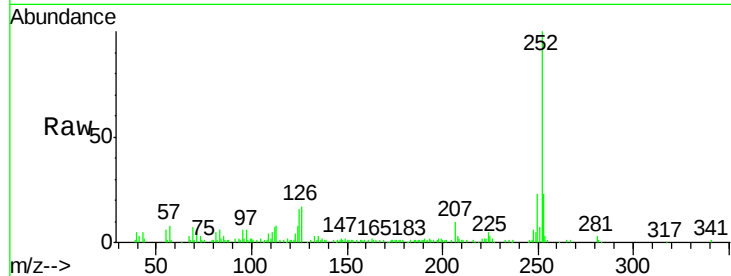
Tot Ion:252 Resp: 89604

Ion Ratio Lower Upper

252 100

253 22.7 15.8 23.6

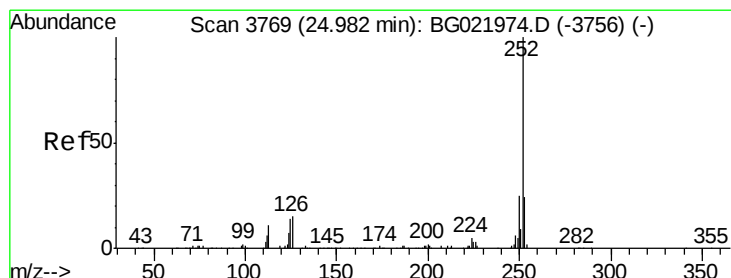
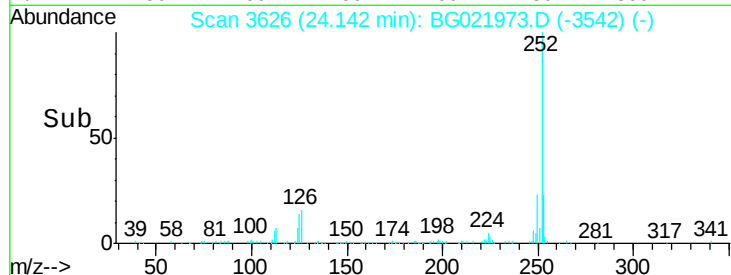
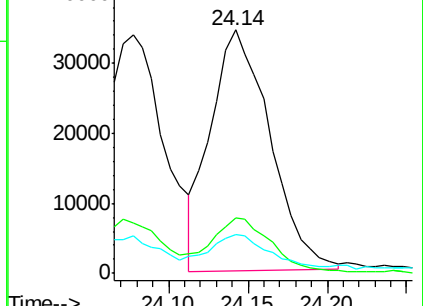
125 16.0 10.6 16.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Benzo(a)pyrene

Concen: 10.43 ng/ul

RT: 24.97 min Scan# 3767

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

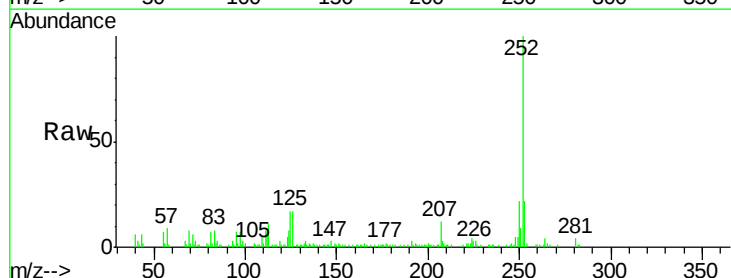
Tgt Ion:252 Resp: 93455

Ion Ratio Lower Upper

252 100

253 21.9 19.0 28.4

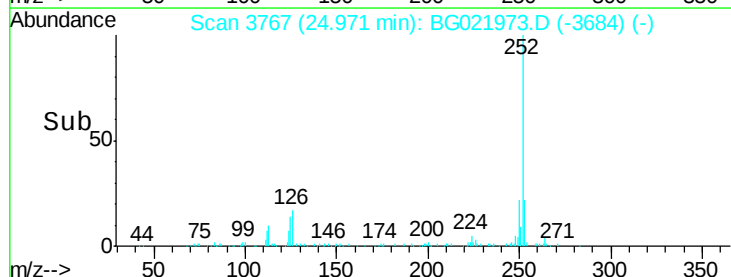
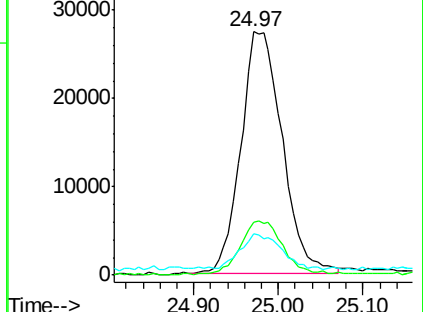
125 17.0 12.0 18.0

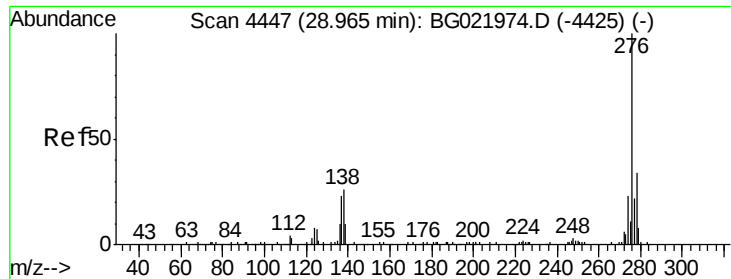


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Indeno(1,2,3-cd)pyrene

Concen: 9.72 ng/ul

RT: 28.96 min Scan# 4446

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

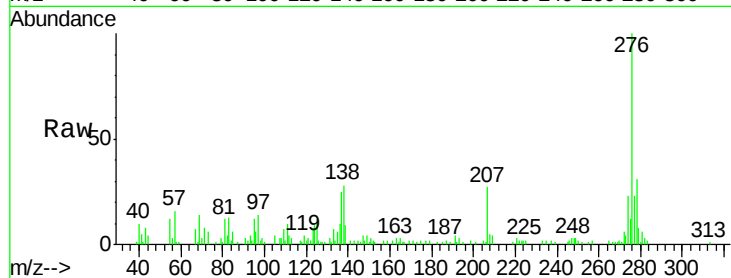
Tot Ion:276 Resp: 102902

Ion Ratio Lower Upper

276 100

138 27.5 20.8 31.2

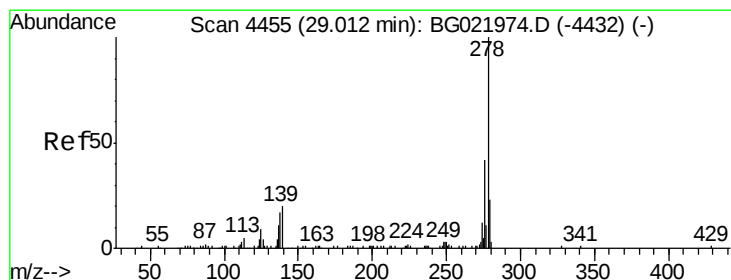
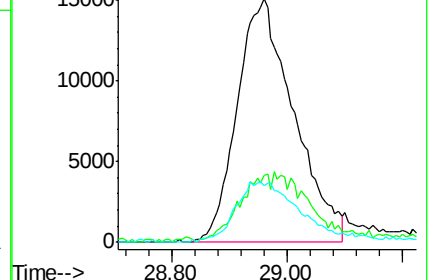
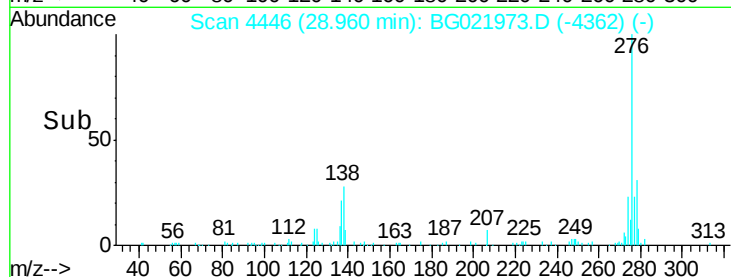
277 23.3 17.6 26.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#91

Dibenzo(a,h)anthracene

Concen: 9.69 ng/ul

RT: 29.01 min Scan# 4454

Delta R.T. -0.01 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

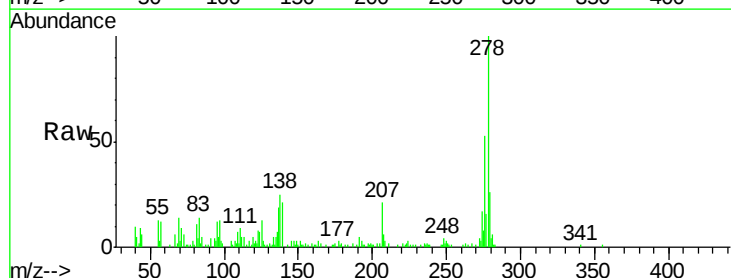
Tgt Ion:278 Resp: 85298

Ion Ratio Lower Upper

278 100

139 21.4 16.3 24.5

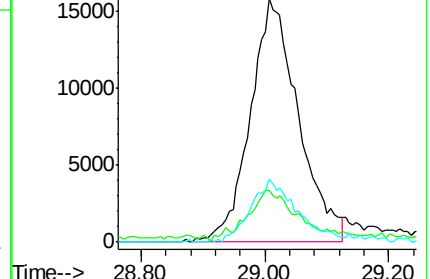
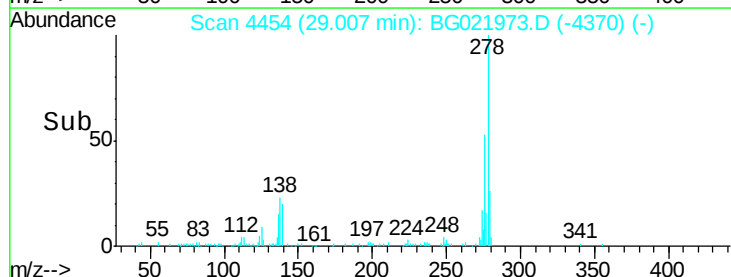
279 26.0 19.1 28.7

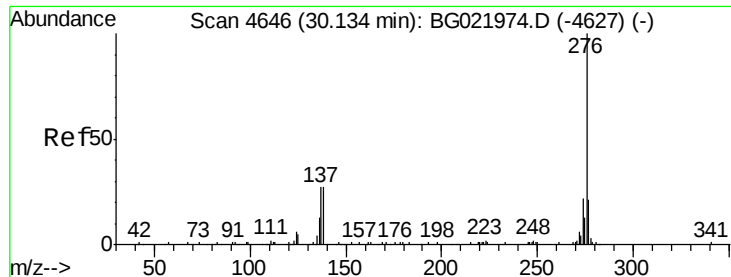


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92

Benzo(a,h,i)perylene

Concen: 9.81 ng/ul

RT: 30.15 min Scan# 4649

Delta R.T. 0.02 min

Lab File: BG021973.D

Acq: 21 May 2016 10:47

Instrument :

BNA_G

ClientSampleId :

DFTPP10

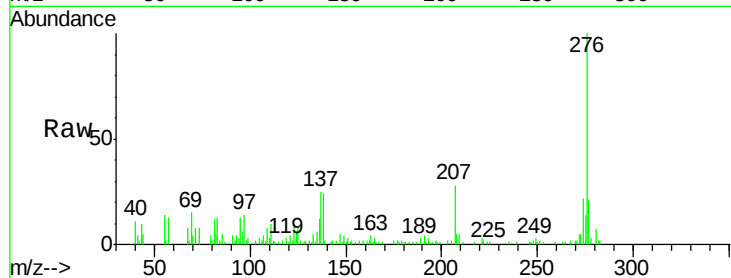
Tot Ion:276 Resp: 84495

Ion Ratio Lower Upper

276 100

138 24.2 22.1 33.1

277 21.3 17.0 25.4



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

