

Data Path : Z:\HPCHEM1\BNA G\Data\BG052517\
 Data File : BG027125.D
 Acq On : 24 May 2017 12:43
 Operator : SJ/MA
 Sample : SSTDC0020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: May 25 04:18:05 2017
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM-EPA-BG042717.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Wed May 17 05:12:59 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.00	152	129885	20.00	ng/ul	0.00
18) Naphthalene-d8	10.80	136	626551	20.00	ng/ul	0.00
35) Acenaphthene-d10	14.61	164	362944	20.00	ng/ul	0.00
61) Phenanthrene-d10	17.35	188	753585	20.00	ng/ul	0.00
75) Chrysene-d12	21.61	240	672828	20.00	ng/ul	0.00
83) Perylene-d12	24.77	264	694770	20.00	ng/ul	0.01

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.43	96	25946	9.00	ng/uL	0.00
5) Phenol-d5	7.18	99	263368	22.72	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.32	67	156201	22.91	ng/ul	0.00
9) 2-Chlorophenol-d4	7.54	132	210497	21.39	ng/ul	0.00
13) 4-Methylphenol-d8	8.72	113	219876	22.85	ng/ul	0.00
19) Nitrobenzene-d5	9.16	128	108243	20.67	ng/ul	0.00
22) 2-Nitrophenol-d4	9.89	143	122914	21.58	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.44	165	194968	21.54	ng/ul	0.00
29) 4-Chloroaniline-d4	10.94	131	288577	23.82	ng/ul	0.00
43) Dimethylphthalate-d6	14.02	166	624769	21.39	ng/ul	0.00
46) Acenaphthylene-d8	14.32	160	768120	20.93	ng/ul	0.00
51) 4-Nitrophenol-d4	14.84	143	99127	18.83	ng/ul	0.00
57) Fluorene-d10	15.61	176	537183	21.07	ng/ul	0.00
62) 4,6-Dinitro-2-methylphenol	15.74	200	91082	19.90	ng/ul	0.00
70) Anthracene-d10	17.45	188	754605	20.63	ng/ul	0.00
76) Pyrene-d10	19.74	212	724784	20.41	ng/ul	0.00
87) Benzo(a)pyrene-d12	24.56	264	676175	20.58	ng/ul	0.01

Target Compounds

					Ovalue	
2) 1,4-Dioxane	3.46	88	27457	8.34	ng/uL#	82
4) Benzaldehyde	7.14	77	129847	23.18	ng/ul#	69
6) Phenol	7.21	94	269229	22.92	ng/ul#	74
8) Bis(2-Chloroethyl)ether	7.42	93	198210	21.85	ng/ul	94
10) 2-Chlorophenol	7.57	128	205184	21.19	ng/ul#	81
11) 2-Methylphenol	8.46	108	207134	22.27	ng/ul	93
12) 2,2'-oxybis(1-Chloropropan	8.53	45	230179	24.32	ng/ul#	89
14) Acetophenone	8.82	105	320893	22.71	ng/ul#	73
15) N-Nitroso-di-n-propylamine	8.80	70	155798	22.35	ng/ul#	73
16) 4-Methylphenol	8.79	108	227712	22.39	ng/ul	97
17) Hexachloroethane	9.08	117	74909	20.57	ng/ul#	71
20) Nitrobenzene	9.20	77	213991	21.18	ng/ul#	76
21) Isophorone	9.73	82	445924	22.98	ng/ul#	91
23) 2-Nitrophenol	9.91	139	125764	21.00	ng/ul#	67
24) 2,4-Dimethylphenol	9.98	107	241772	22.14	ng/ul#	80
25) Bis(2-Chloroethoxy)methane	10.20	93	288248	21.75	ng/ul#	95
27) 2,4-Dichlorophenol	10.46	162	192995	21.38	ng/ul	96
28) Naphthalene	10.85	128	664720	20.38	ng/ul	97
30) 4-Chloroaniline	10.96	127	274340	24.01	ng/ul	92
31) Hexachlorobutadiene	11.14	225	89285	19.56	ng/ul	90
32) Caprolactam	11.72	113	86209	25.56	ng/ul#	63
33) 4-Chloro-3-methylphenol	12.09	107	237704	24.29	ng/ul#	83
34) 2-Methylnaphthalene	12.45	142	500365	20.67	ng/ul	96

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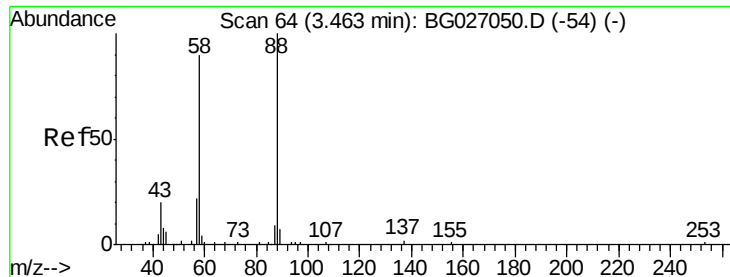
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)

36) 1,2,4,5-Tetrachlorobenzene	12.82	216	183912	19.22	ng/ul	97
37) Hexachlorocyclopentadiene	12.80	237	83795	19.88	ng/ul	96
38) 2,4,6-Trichlorophenol	13.06	196	138957	21.11	ng/ul	94
39) 2,4,5-Trichlorophenol	13.15	196	142754	20.98	ng/ul	94
40) 1,1'-Biphenyl	13.45	154	613660	20.11	ng/ul#	94
41) 2-Chloronaphthalene	13.50	162	457609	19.95	ng/ul	96
42) 2-Nitroaniline	13.70	65	162916	24.86	ng/ul#	75
44) Dimethylphthalate	14.06	163	606341	21.20	ng/ul	98
45) 2,6-Dinitrotoluene	14.19	165	130678	21.65	ng/ul#	85
47) Acenaphthylene	14.34	152	778589	20.83	ng/ul	99
48) 3-Nitroaniline	14.53	138	149520	23.54	ng/ul#	78
49) Acenaphthene	14.68	153	531991	20.46	ng/ul	97
53) Dibenzofuran	15.01	168	715752	20.68	ng/ul	95
54) 2,4-Dinitrotoluene	14.98	165	189607	21.95	ng/ul#	75
55) 2,3,4,6-Tetrachlorophenol	15.25	232	109462	20.48	ng/ul#	78
56) Diethylphthalate	15.42	149	657909	21.98	ng/ul	98
58) Fluorene	15.66	166	591593	20.94	ng/ul	98
59) 4-Chlorophenyl-phenylether	15.65	204	253279	20.57	ng/ul#	90
60) 4-Nitroaniline	15.68	138	155867	22.26	ng/ul#	50
63) 4,6-Dinitro-2-methylphenol	15.75	198	95047	19.94	ng/ul#	94
64) N-Nitrosodiphenylamine	15.86	169	510534	20.61	ng/ul	96
65) 4-Bromophenyl-phenylether	16.54	248	150687	20.04	ng/ul#	83
66) Hexachlorobenzene	16.67	284	157217	19.41	ng/ul#	86
67) Atrazine	16.81	200	167292	21.61	ng/ul#	92
68) Pentachlorophenol	17.02	266	74164	20.05	ng/ul	93
69) Phenanthrene	17.40	178	875631	20.63	ng/ul	99
71) Anthracene	17.49	178	905947	20.80	ng/ul	98
72) Carbazole	17.76	167	847131	23.00	ng/ul	98
73) Di-n-butylphthalate	18.30	149	1099546	22.95	ng/ul#	96
74) Fluoranthene	19.40	202	912983	23.17	ng/ul#	80
77) Pyrene	19.76	202	927639	20.55	ng/ul#	73
78) Butylbenzylphthalate	20.63	149	495351	23.63	ng/ul#	83
79) 3,3'-Dichlorobenzidine	21.49	252	299421	23.15	ng/ul#	97
80) Benzo(a)anthracene	21.58	228	828561	21.06	ng/ul	98
81) Bis(2-ethylhexyl)phthalate	21.48	149	704575	23.55	ng/ul#	97
82) Chrysene	21.65	228	753705	20.62	ng/ul	97
84) Di-n-octyl phthalate	22.66	149	1229402	25.75	ng/ul	100
85) Benzo(b)fluoranthene	23.77	252	828098	20.86	ng/ul#	93
86) Benzo(k)fluoranthene	23.83	252	804194	20.62	ng/ul#	93
88) Benzo(a)pyrene	24.63	252	796685	20.39	ng/ul#	92
89) Indeno(1,2,3-cd)pyrene	28.39	276	951223	20.54	ng/ul#	81
90) Dibenzo(a,h)anthracene	28.44	278	803904	20.47	ng/ul#	87
91) Benzo(g,h,i)perylene	29.51	276	783163	20.39	ng/ul#	79

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



#2

1,4-Dioxane

Concen: 8.34 ng/uL

RT: 3.46 min Scan# 64

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

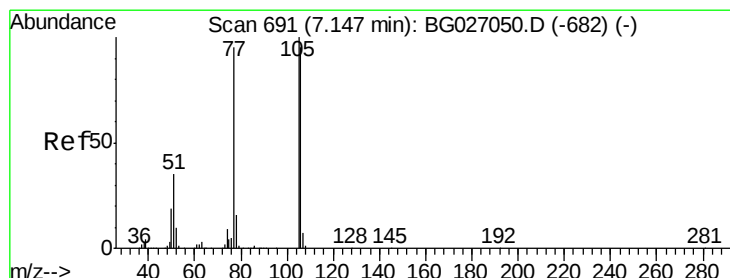
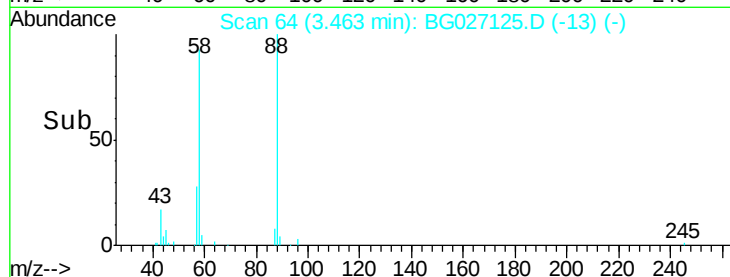
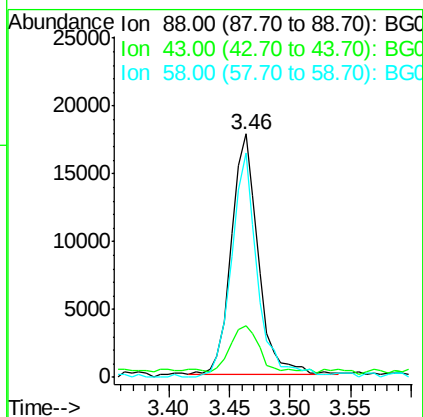
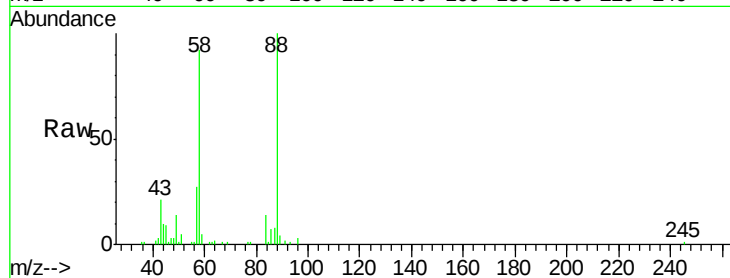
Tot Ion: 88 Resp: 27457

Ion Ratio Lower Upper

88 100

43 21.3 39.2 58.8#

58 92.1 69.4 104.0



#4

Benzaldehyde

Concen: 23.18 ng/uL

RT: 7.14 min Scan# 690

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

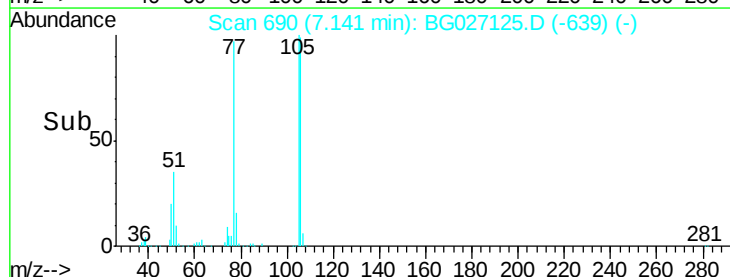
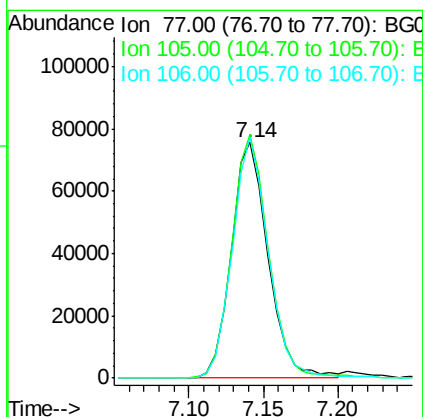
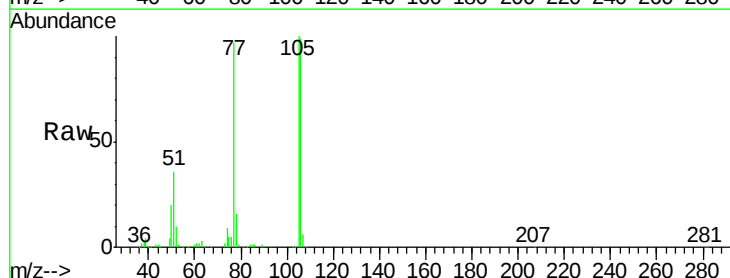
Tgt Ion: 77 Resp: 129847

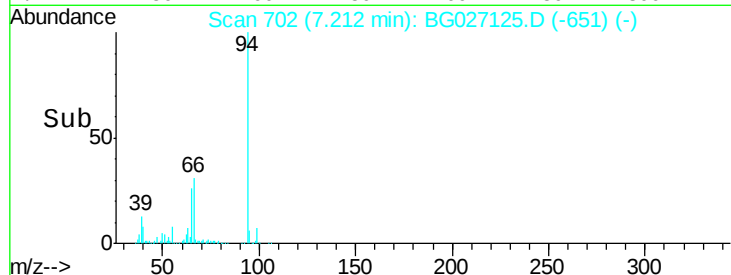
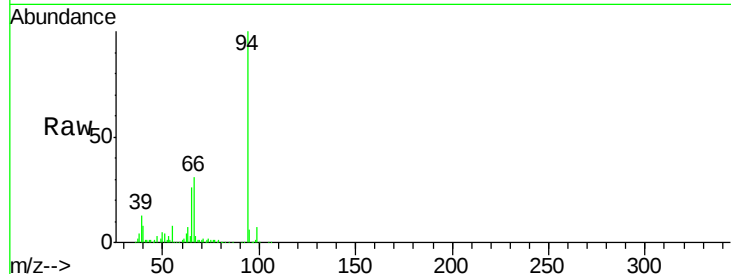
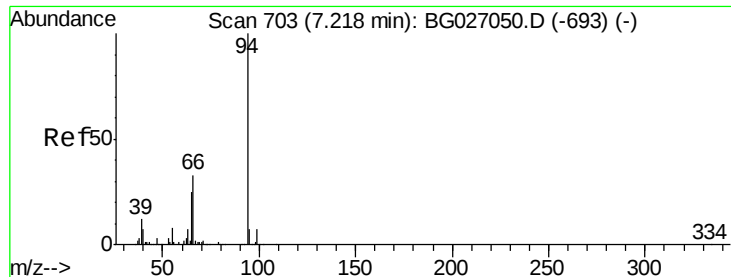
Ion Ratio Lower Upper

77 100

105 103.3 62.0 93.0#

106 102.2 60.2 90.4#





#6

Phenol

Concen: 22.92 ng/ul

RT: 7.21 min Scan# 702

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

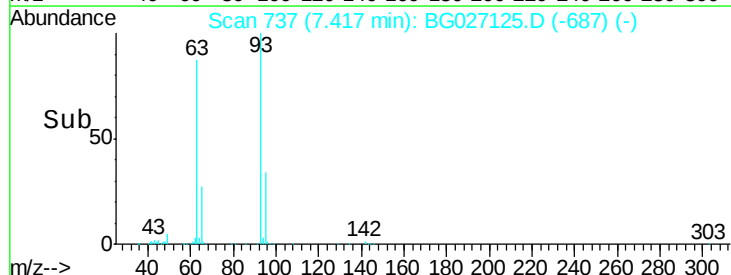
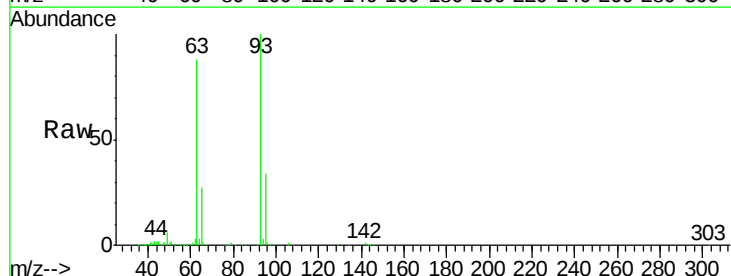
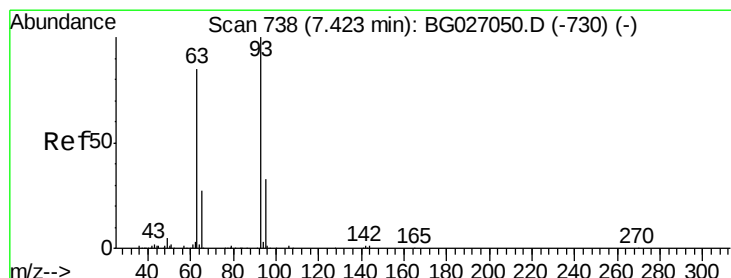
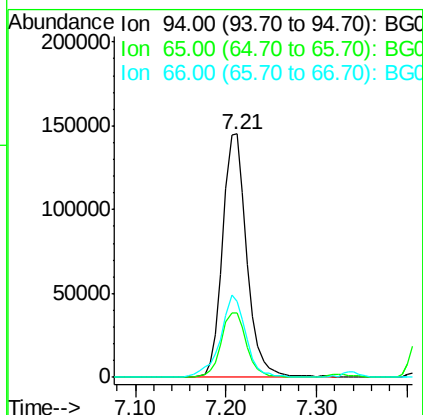
Tot Ion: 94 Resp: 269229

Ion Ratio Lower Upper

94 100

65 26.4 26.8 40.2#

66 31.0 44.4 66.6#



#8

Bis(2-Chloroethyl)ether

Concen: 21.85 ng/ul

RT: 7.42 min Scan# 737

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

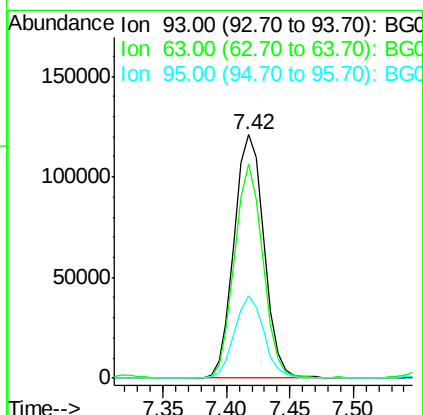
Tgt Ion: 93 Resp: 198210

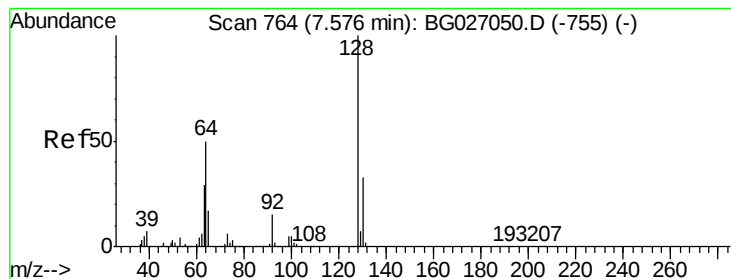
Ion Ratio Lower Upper

93 100

63 87.9 75.5 113.3

95 33.7 29.2 43.8





#10

2-Chlorophenol

Concen: 21.19 ng/ul

RT: 7.57 min Scan# 763

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

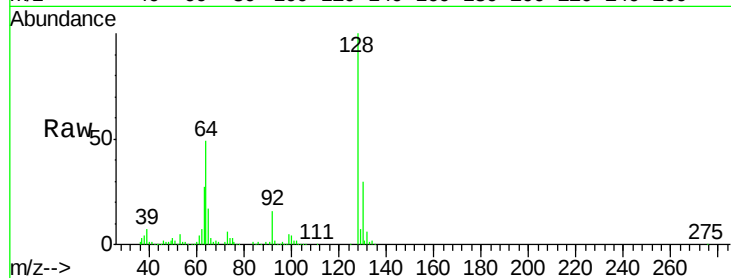
Tot Ion:128 Resp: 205184

Ion Ratio Lower Upper

128 100

64 49.4 56.3 84.5#

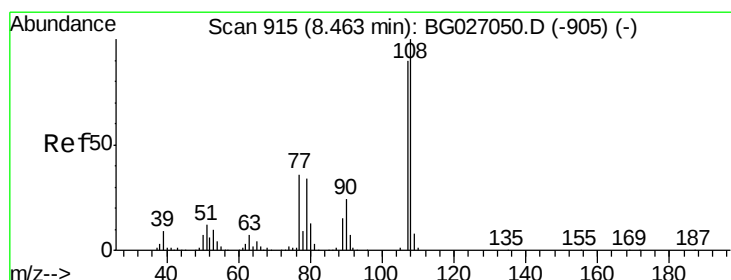
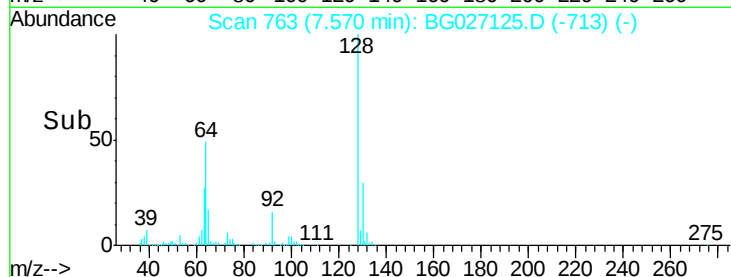
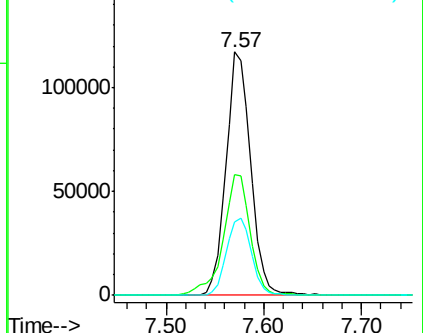
130 30.3 26.7 40.1



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: 22.27 ng/ul

RT: 8.46 min Scan# 914

Delta R.T. 0.00 min

Lab File: BG027125.D

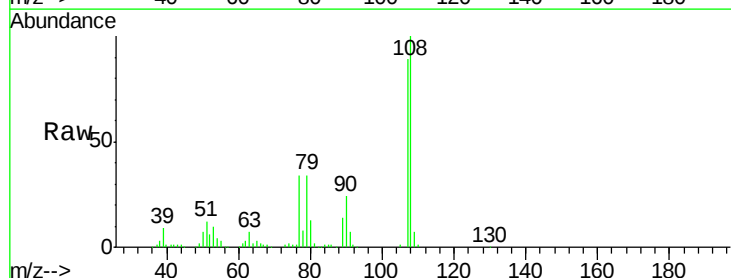
Acq: 24 May 2017 12:43

Tgt Ion:108 Resp: 207134

Ion Ratio Lower Upper

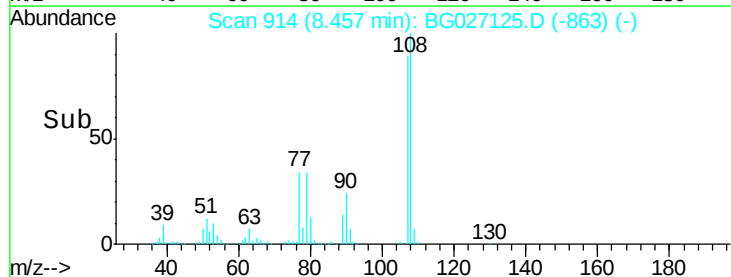
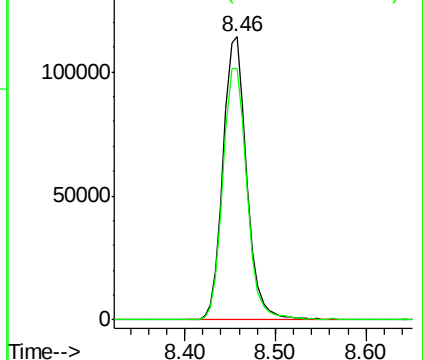
108 100

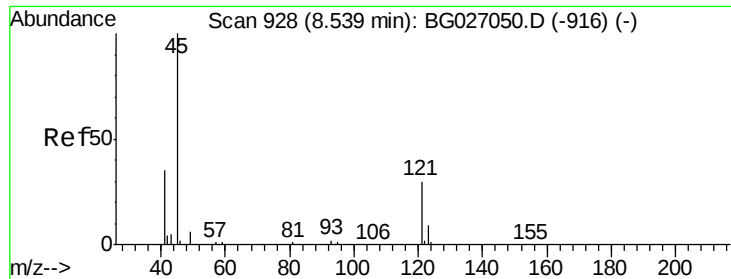
107 88.7 76.7 115.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

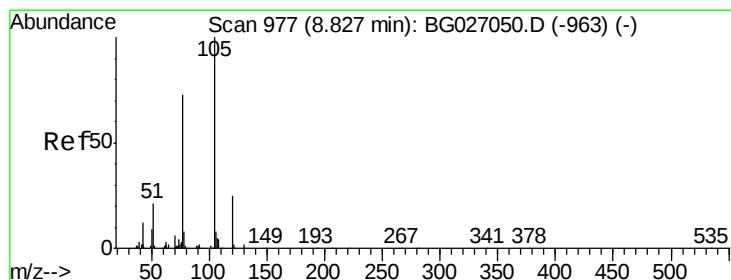
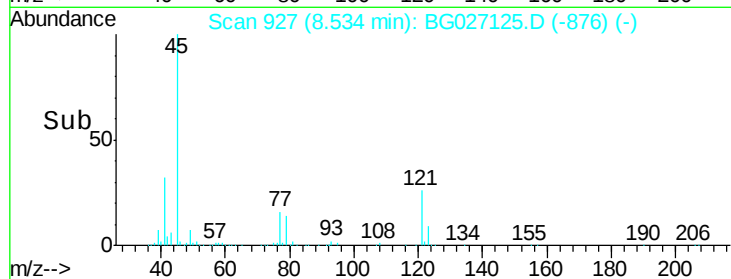
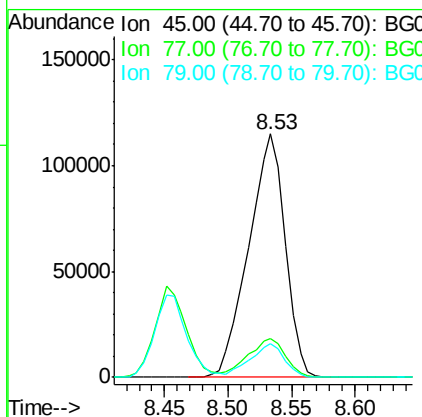
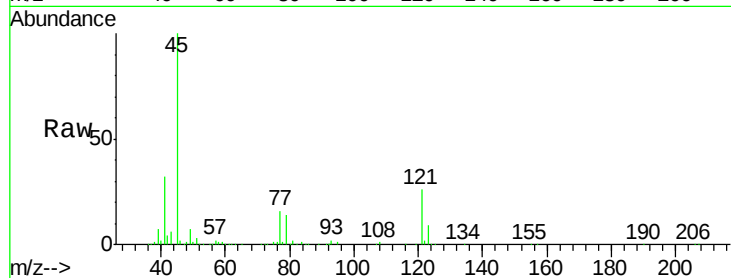




#12
 2,2'-oxvbis(1-Chloropropane)
 Concen: 24.32 ng/ul
 RT: 8.53 min Scan# 927
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

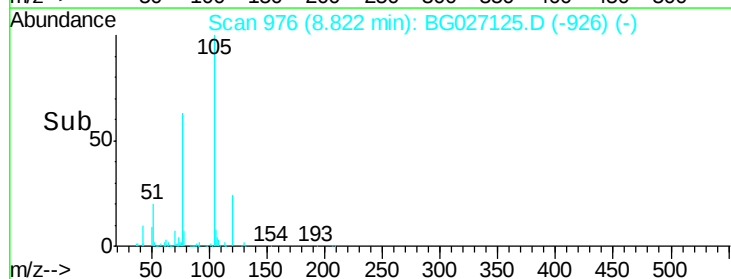
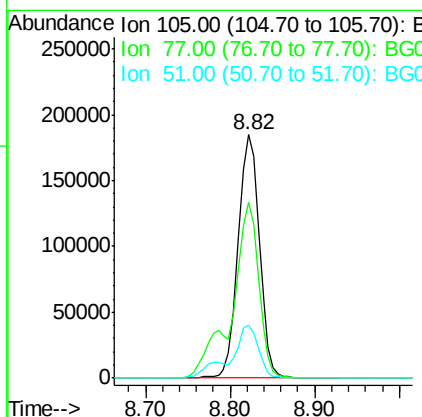
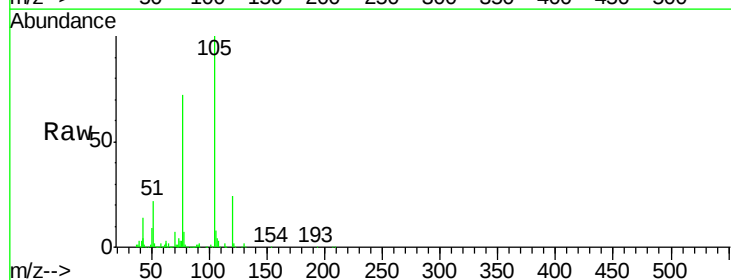
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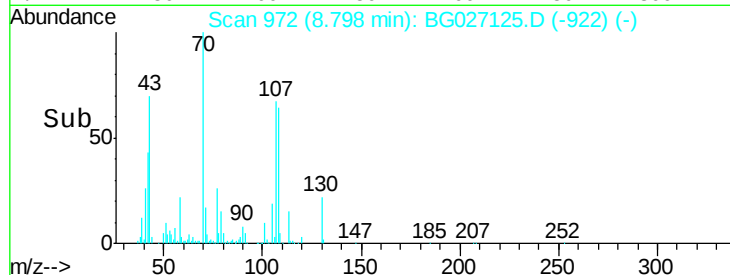
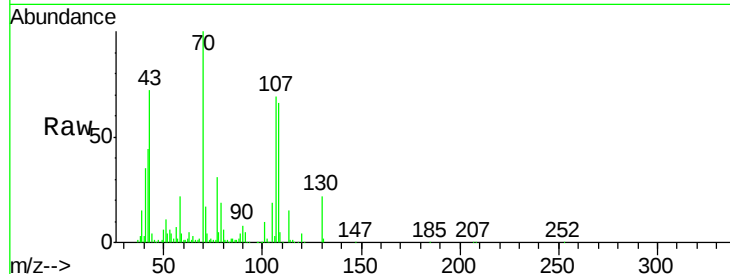
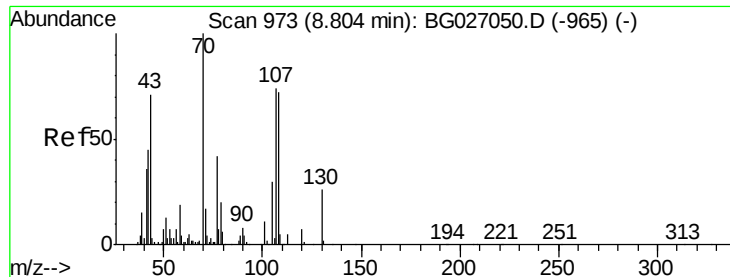
Tot Ion: 45 Resp: 230179
 Ion Ratio Lower Upper
 45 100
 77 16.1 10.0 15.0#
 79 13.9 7.3 10.9#



#14
 Acetophenone
 Concen: 22.71 ng/ul
 RT: 8.82 min Scan# 976
 Delta R.T. -0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion:105 Resp: 320893
 Ion Ratio Lower Upper
 105 100
 77 72.1 76.0 114.0#
 51 22.0 34.8 52.2#





#15

N-Nitroso-di-n-propylamine

Concen: 22.35 ng/ul

RT: 8.80 min Scan# 972

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampled :

Tot Ion: 70 Resp: 155798

Ion Ratio Lower Upper

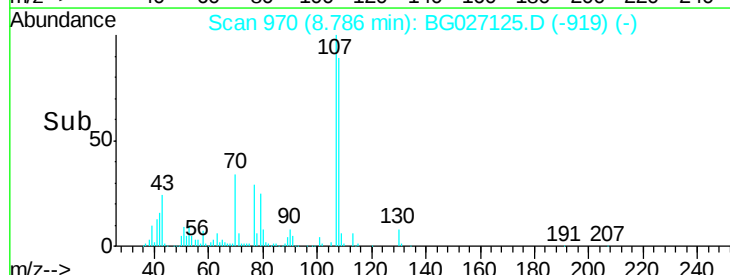
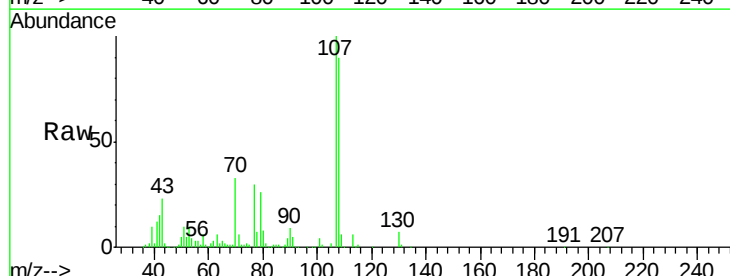
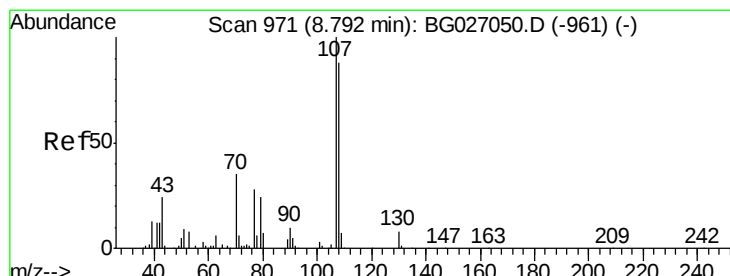
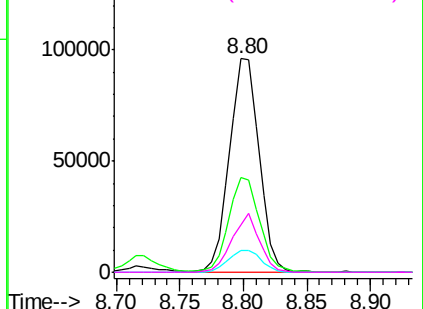
70 100

42 44.2 59.0 88.6#

101 10.2 6.6 9.8#

130 22.4 15.6 23.4

Abundance Ion 70.00 (69.70 to 70.70): BGC
 150000 Ion 42.00 (41.70 to 42.70): BGC
 100000 Ion 101.00 (100.70 to 101.70): BGC
 50000 Ion 130.00 (129.70 to 130.70): BGC



#16

4-Methylphenol

Concen: 22.39 ng/ul

RT: 8.79 min Scan# 970

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

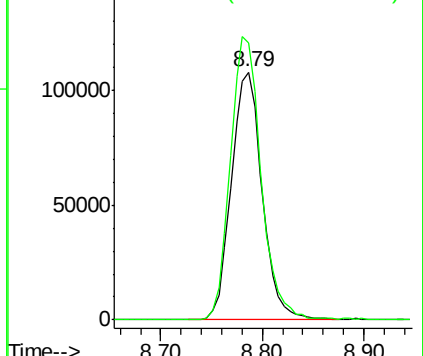
Tgt Ion:108 Resp: 227712

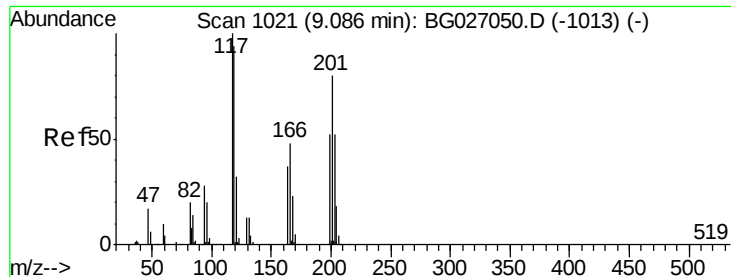
Ion Ratio Lower Upper

108 100

107 111.6 91.7 137.5

Abundance Ion 108.00 (107.70 to 108.70): BGC
 100000 Ion 107.00 (106.70 to 107.70): BGC

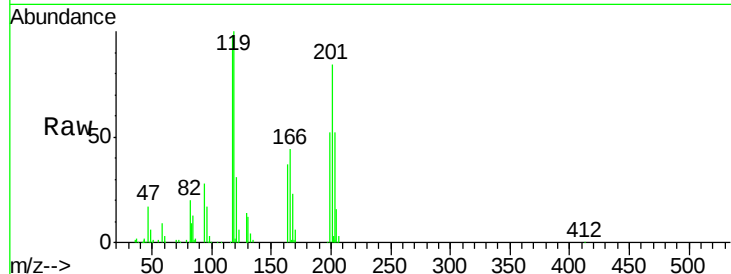




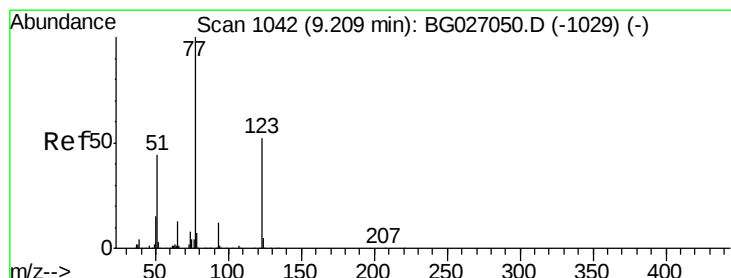
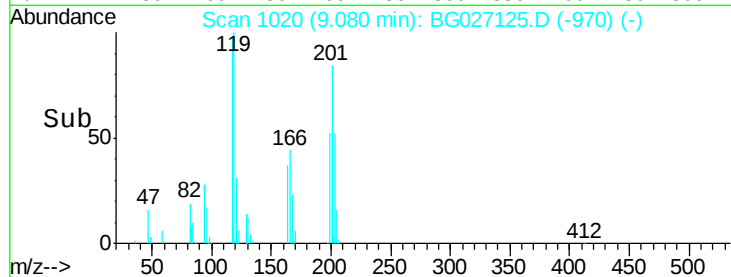
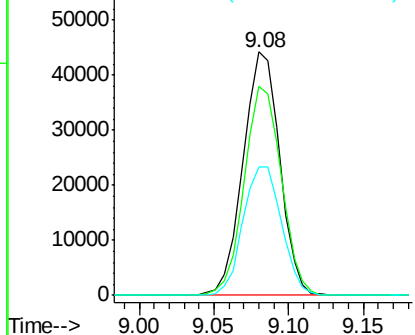
#17
Hexachloroethane
Concen: 20.57 ng/ul
RT: 9.08 min Scan# 1020
Delta R.T. -0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Instrument :
BNA_G
ClientSampleId :

Tot Ion:117 Resp: 74909
Ion Ratio Lower Upper
117 100
201 85.8 91.9 137.9#
199 53.0 64.3 96.5#

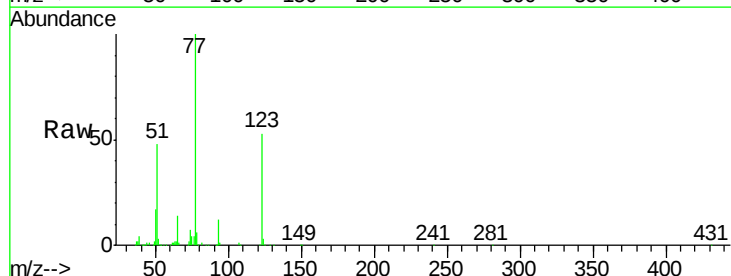


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 201.00 (200.70 to 201.70): E
Ion 199.00 (198.70 to 199.70): E

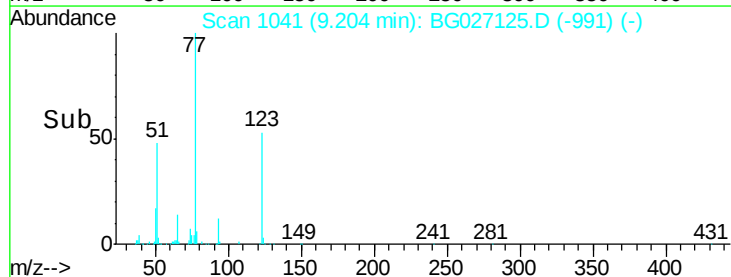
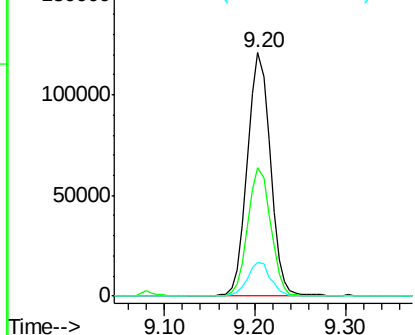


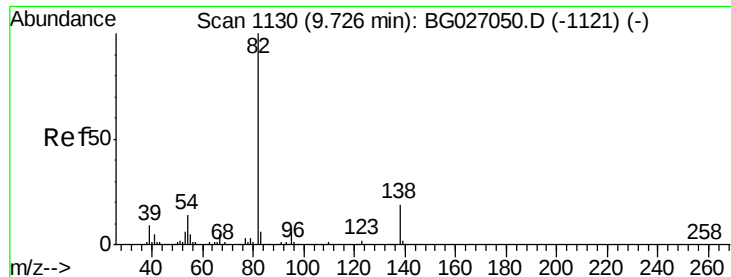
#20
Nitrobenzene
Concen: 21.18 ng/ul
RT: 9.20 min Scan# 1041
Delta R.T. -0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Tgt Ion: 77 Resp: 213991
Ion Ratio Lower Upper
77 100
123 52.6 27.4 41.0#
65 13.8 13.3 19.9



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: 22.98 ng/ul

RT: 9.73 min Scan# 1130

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

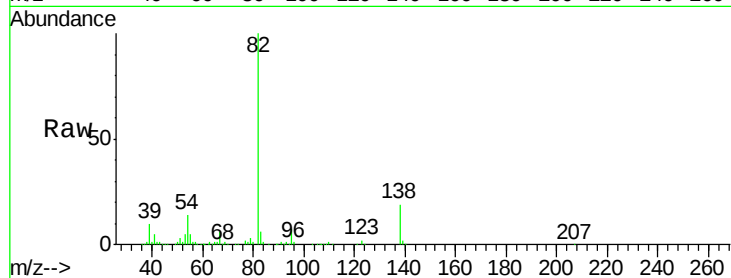
Tot Ion: 82 Resp: 445924

Ion Ratio Lower Upper

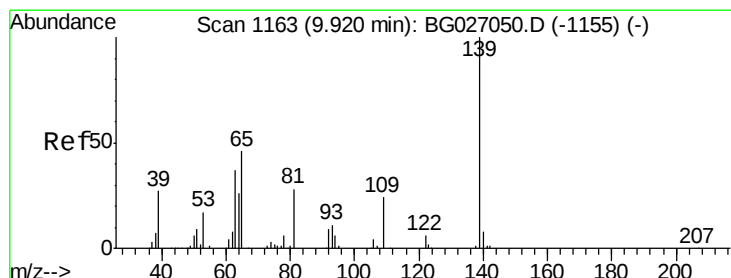
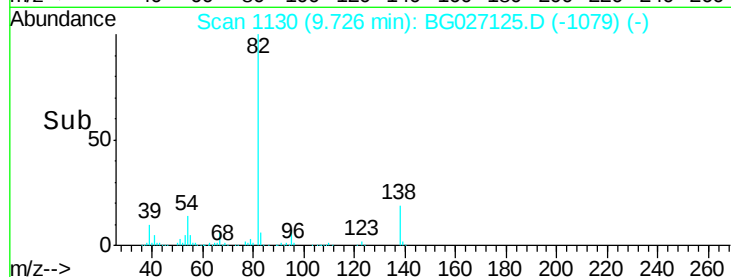
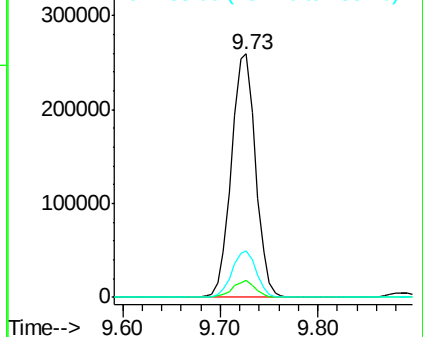
82 100

95 6.8 7.8 11.6#

138 19.3 12.2 18.2#



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



#23

2-Nitrophenol

Concen: 21.00 ng/ul

RT: 9.91 min Scan# 1162

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

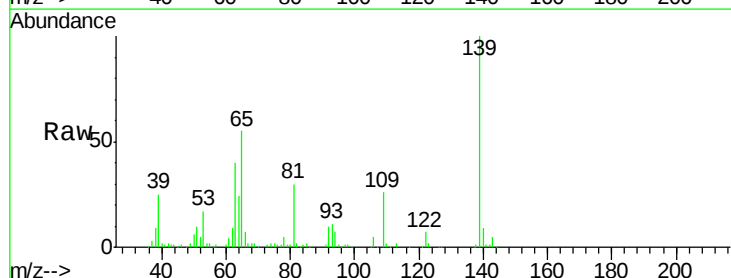
Tgt Ion: 139 Resp: 125764

Ion Ratio Lower Upper

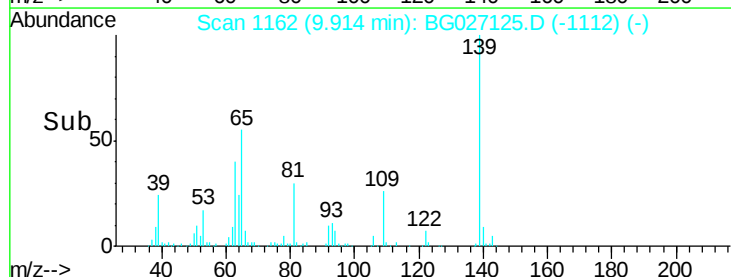
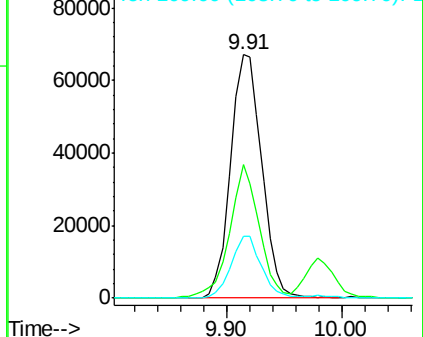
139 100

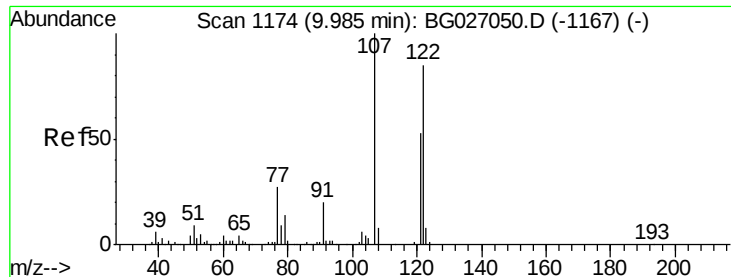
65 54.8 67.0 100.6#

109 25.5 39.6 59.4#



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





#24

2,4-Dimethylphenol

Concen: 22.14 ng/ul

RT: 9.98 min Scan# 1173

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

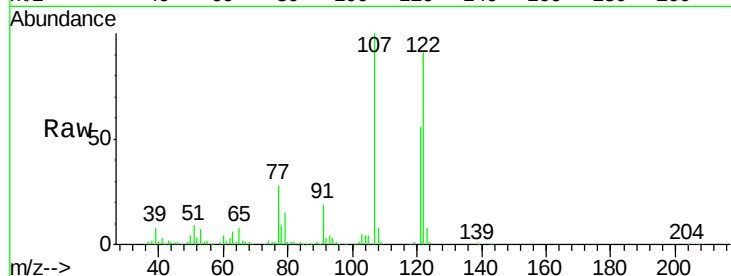
Tot Ion:107 Resp: 241772

Ion Ratio Lower Upper

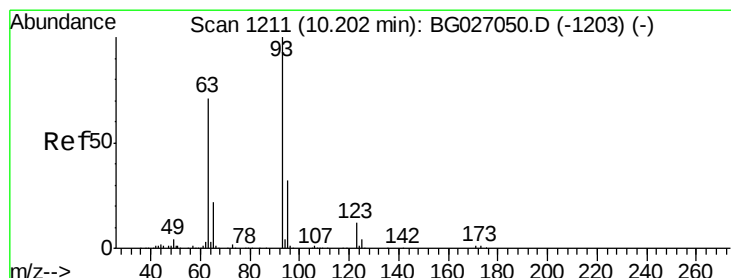
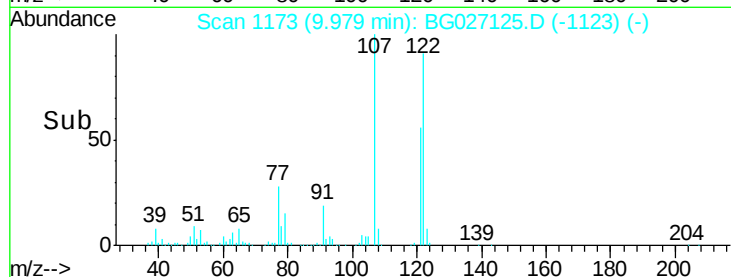
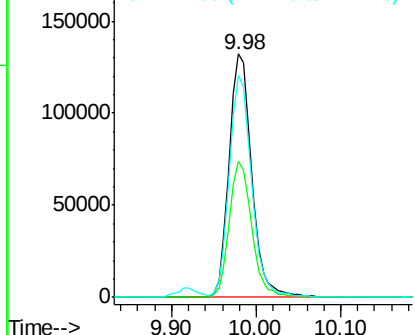
107 100

121 55.9 32.3 48.5#

122 90.9 61.2 91.8



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: 21.75 ng/ul

RT: 10.20 min Scan# 1211

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

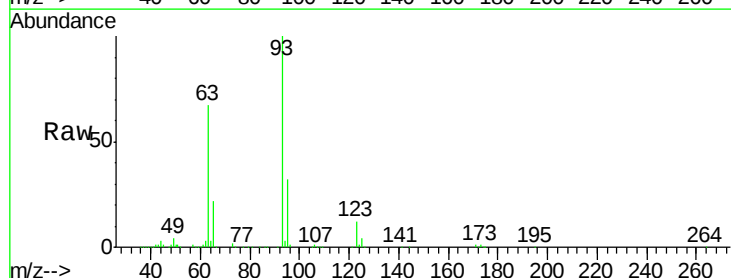
Tgt Ion: 93 Resp: 288248

Ion Ratio Lower Upper

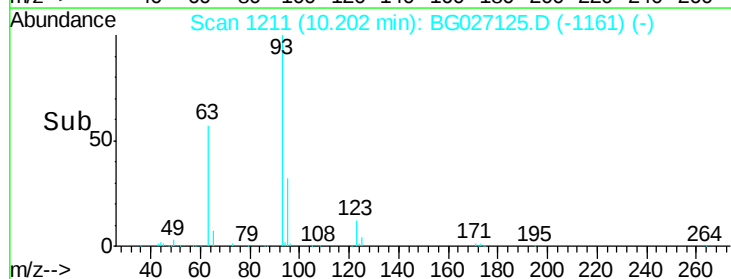
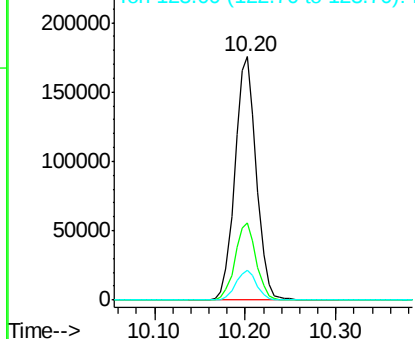
93 100

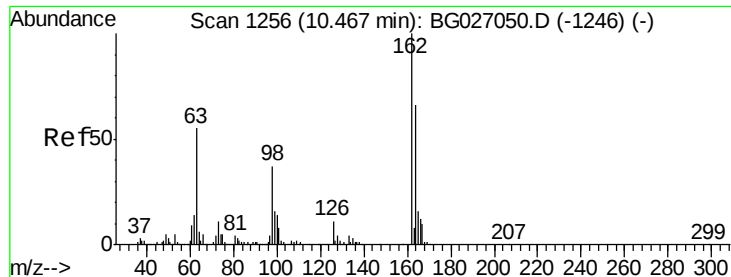
95 31.6 23.4 35.0

123 12.1 7.8 11.6#



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

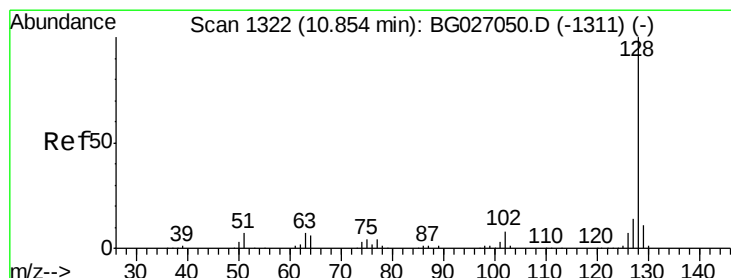
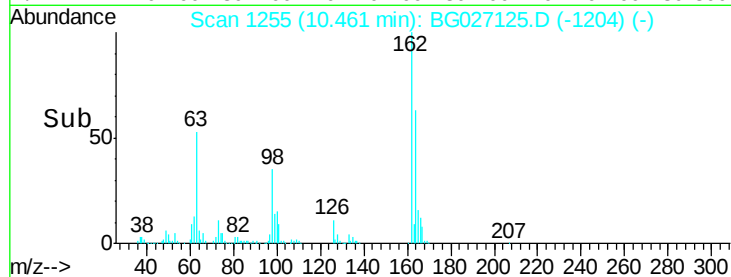
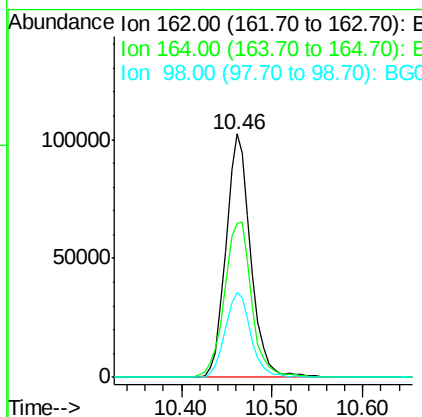
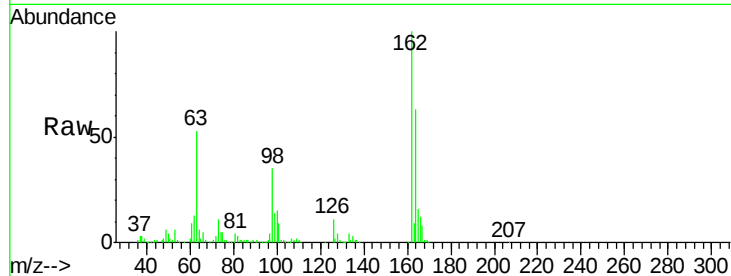




#27
 2,4-Dichlorophenol
 Concen: 21.38 ng/ul
 RT: 10.46 min Scan# 1255
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

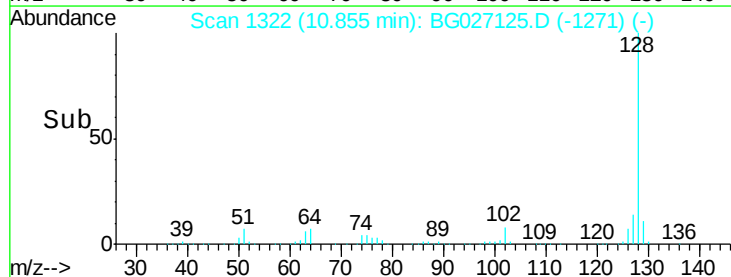
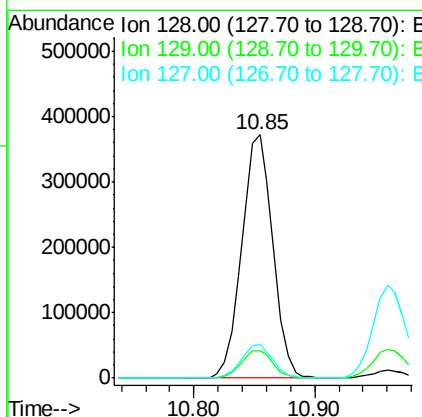
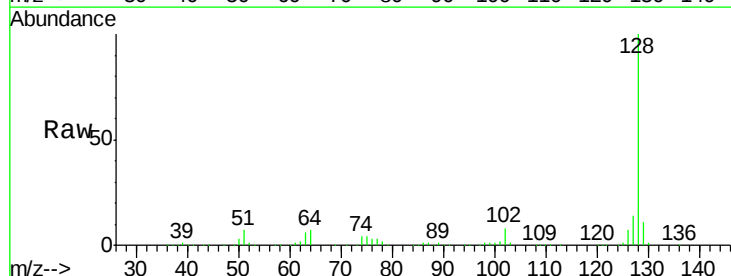
Instrument :
 BNA_G
 ClientSampleId :

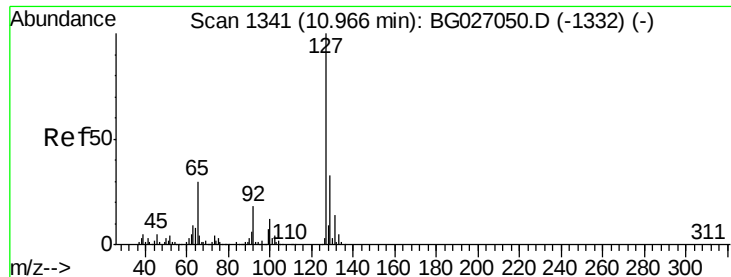
Tot Ion	Ratio	Lower	Upper
162	100		
164	63.2	50.8	76.2
98	34.8	32.1	48.1



#28
 Naphthalene
 Concen: 20.38 ng/ul
 RT: 10.85 min Scan# 1322
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion	Ratio	Lower	Upper
128	100		
129	11.0	9.4	14.2
127	14.1	10.3	15.5

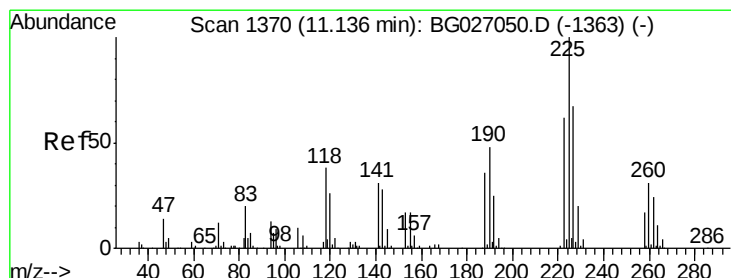
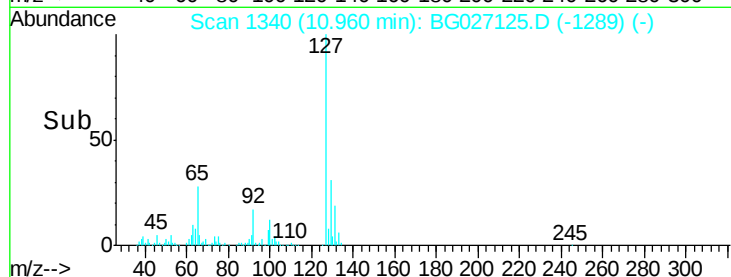
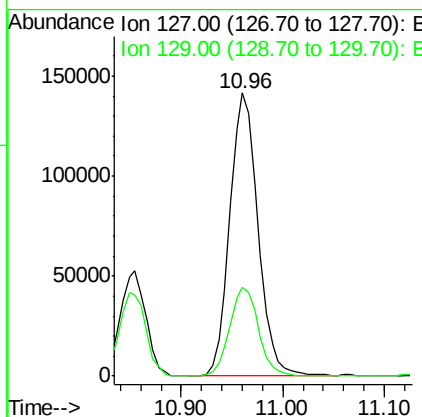
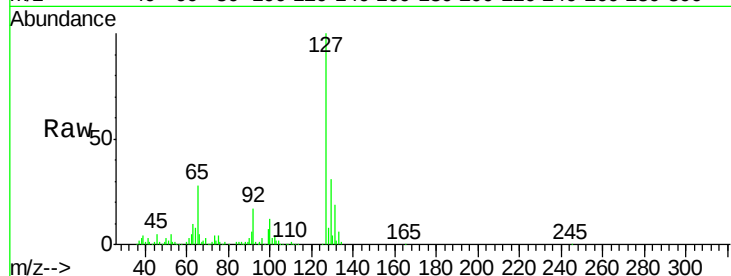




#30
4-Chloroaniline
Concen: 24.01 ng/ul
RT: 10.96 min Scan# 1340
Delta R.T. 0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

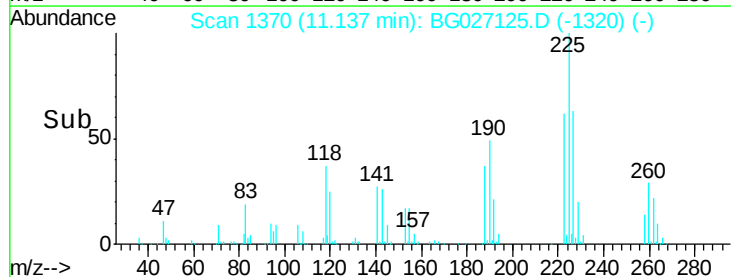
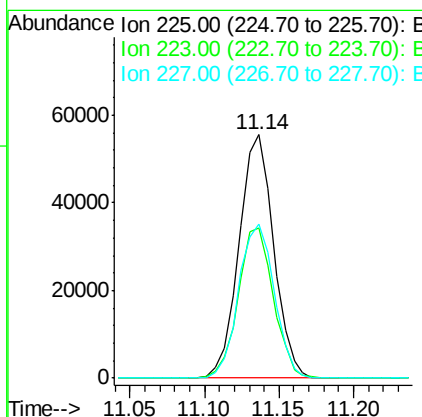
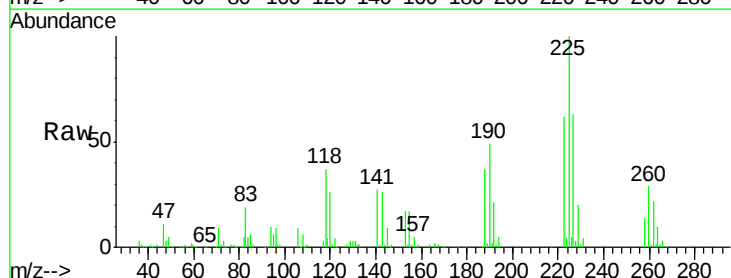
Instrument :
BNA_G
ClientSampleId :

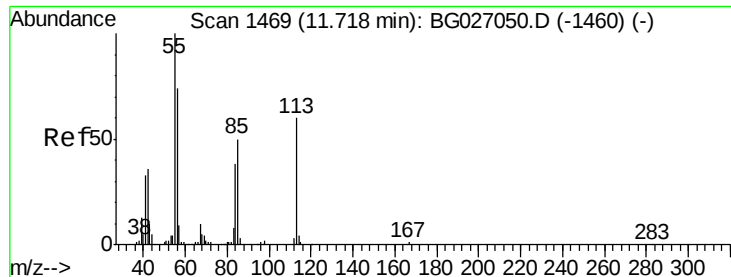
Tot Ion:127 Resp: 274340
Ion Ratio Lower Upper
127 100
129 31.4 28.9 43.3



#31
Hexachlorobutadiene
Concen: 19.56 ng/ul
RT: 11.14 min Scan# 1370
Delta R.T. -0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Tgt Ion:225 Resp: 89285
Ion Ratio Lower Upper
225 100
223 61.6 45.9 68.9
227 66.4 44.7 67.1





#32

Caprolactam

Concen: 25.56 ng/ul

RT: 11.72 min Scan# 1469

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

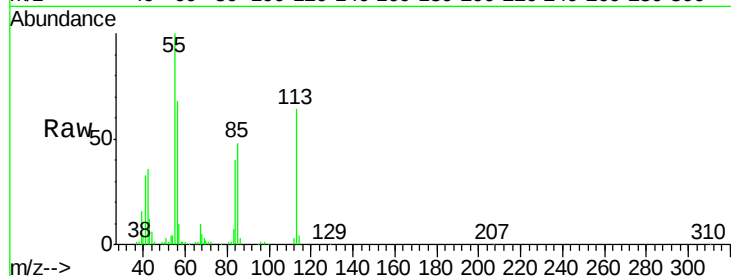
Tot Ion:113 Resp: 86209

Ion Ratio Lower Upper

113 100

55 157.0 168.6 252.8#

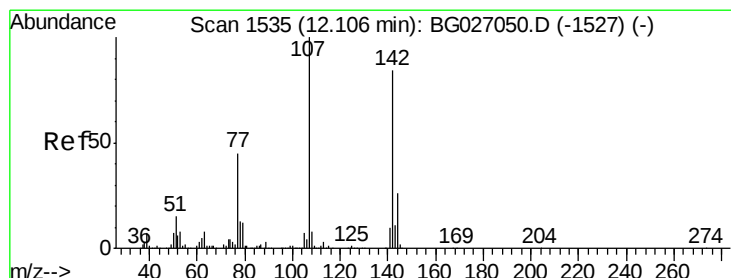
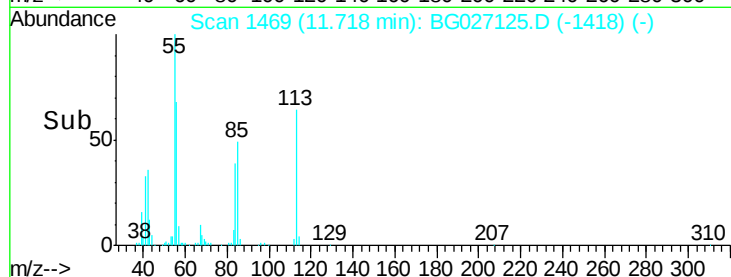
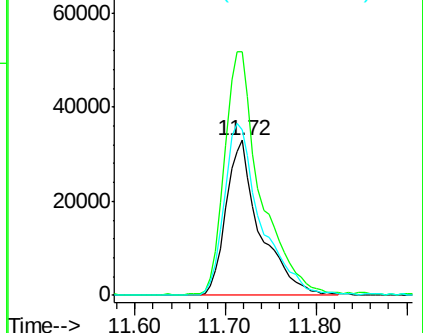
56 106.8 128.5 192.7#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BGC

Ion 56.00 (55.70 to 56.70): BGC



#33

4-Chloro-3-methylphenol

Concen: 24.29 ng/ul

RT: 12.09 min Scan# 1533

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

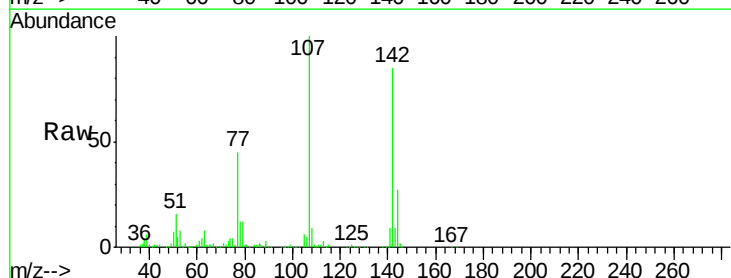
Tgt Ion:107 Resp: 237704

Ion Ratio Lower Upper

107 100

144 27.2 18.2 27.4

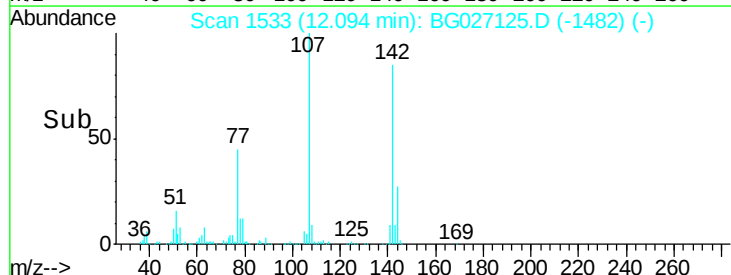
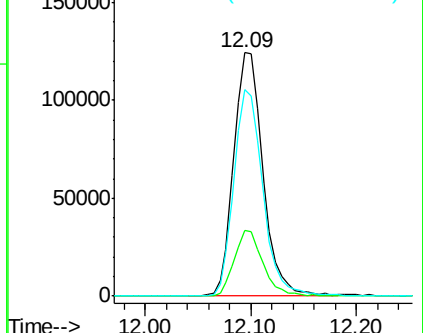
142 84.7 55.0 82.4#

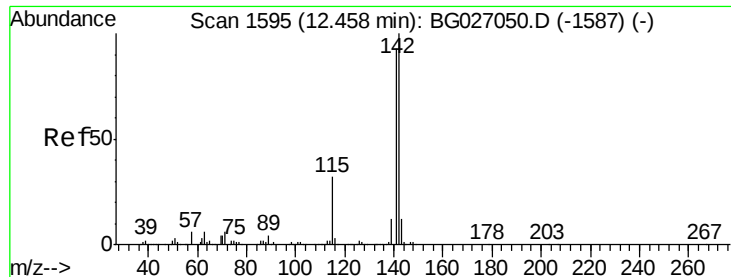


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

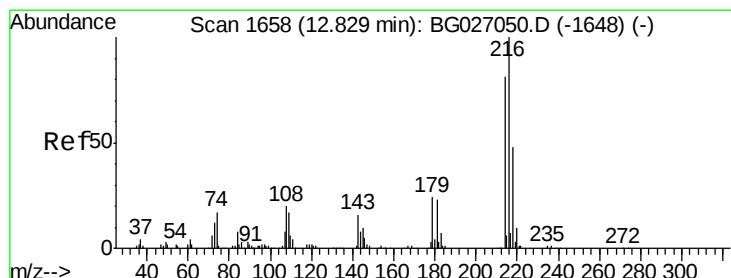
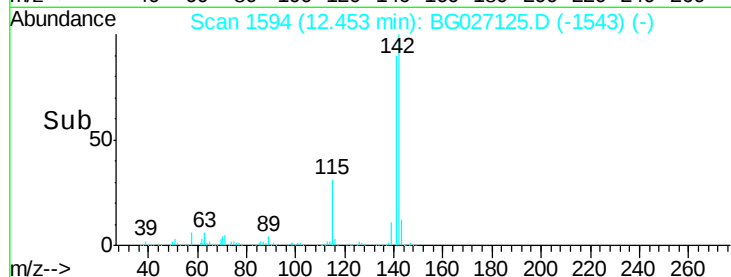
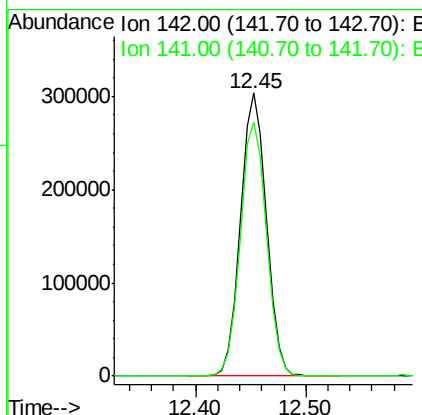
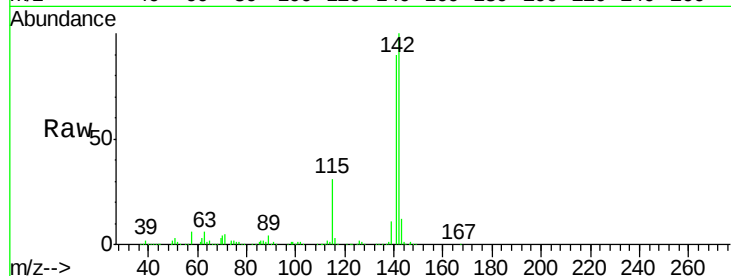




#34
 2-Methylnaphthalene
 Concen: 20.67 ng/ul
 RT: 12.45 min Scan# 1594
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

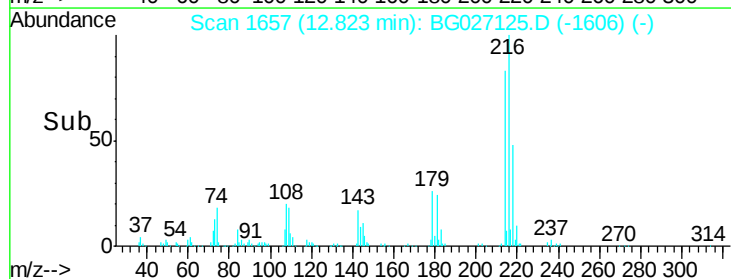
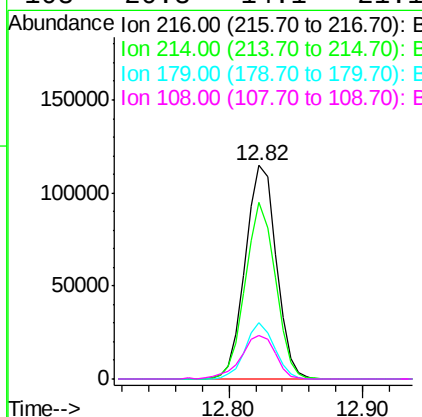
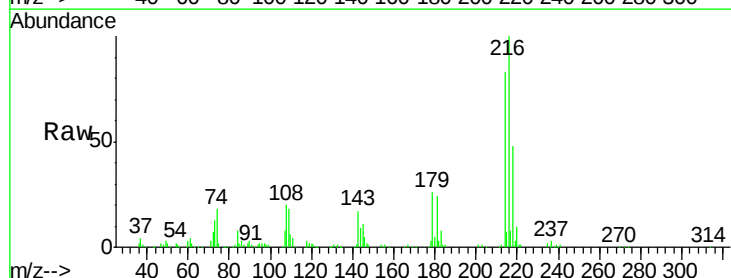
Instrument :
 BNA_G
 ClientSampleId :

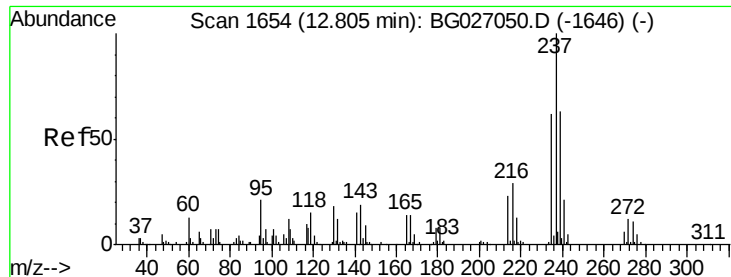
Tot Ion:142 Resp: 500365
 Ion Ratio Lower Upper
 142 100
 141 89.5 68.6 102.8



#36
 1,2,4,5-Tetrachlorobenzene
 Concen: 19.22 ng/ul
 RT: 12.82 min Scan# 1657
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion:216 Resp: 183912
 Ion Ratio Lower Upper
 216 100
 214 82.9 67.0 100.6
 179 26.4 18.1 27.1
 108 20.3 14.1 21.1





#37

Hexachlorocyclopentadiene

Concen: 19.88 ng/ul

RT: 12.80 min Scan# 1653

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

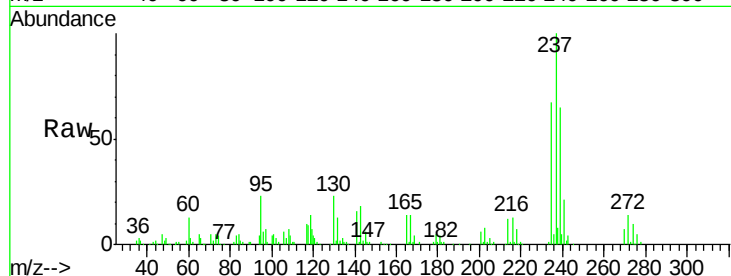
Tot Ion:237 Resp: 83795

Ion Ratio Lower Upper

237 100

235 66.6 50.2 75.4

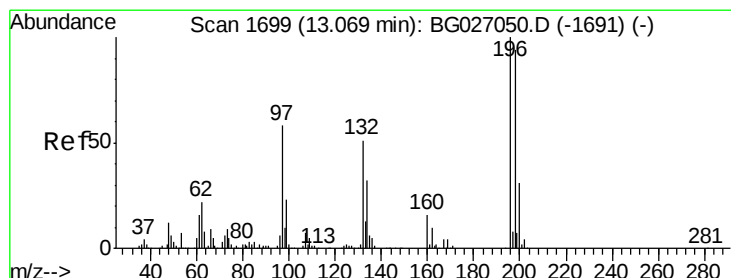
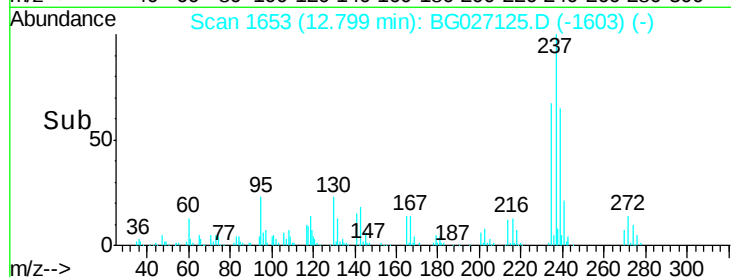
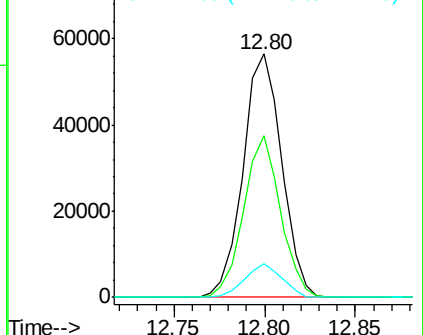
272 13.9 10.6 16.0



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



#38

2,4,6-Trichlorophenol

Concen: 21.11 ng/ul

RT: 13.06 min Scan# 1698

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

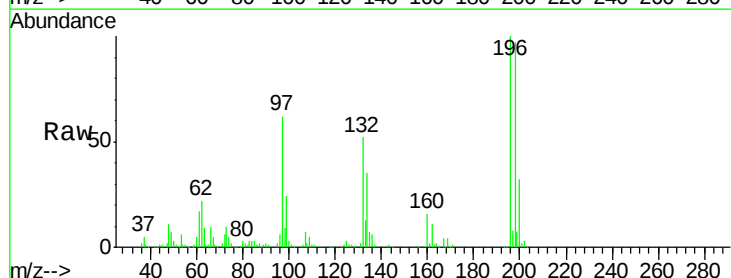
Tgt Ion:196 Resp: 138957

Ion Ratio Lower Upper

196 100

198 96.6 71.4 107.2

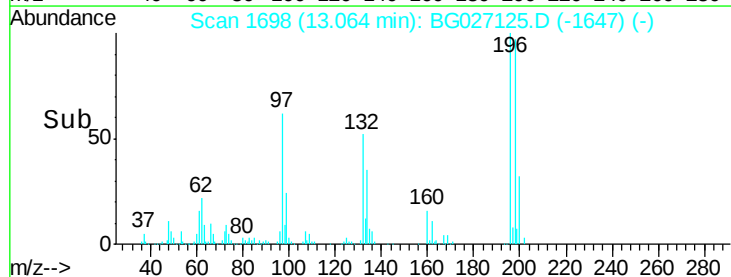
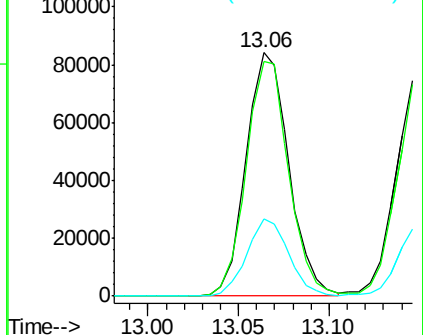
200 31.7 24.6 37.0

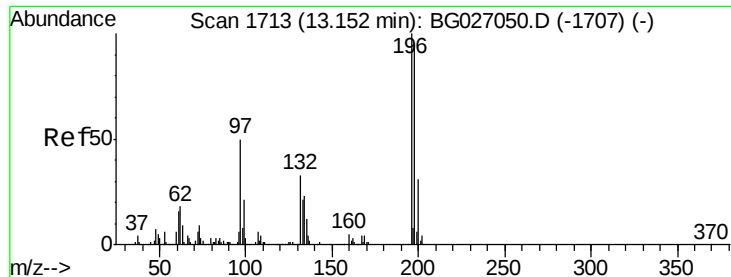


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

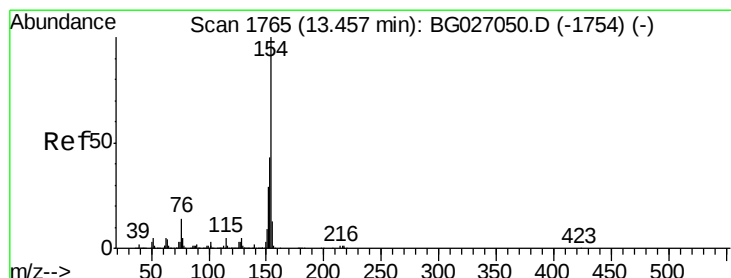
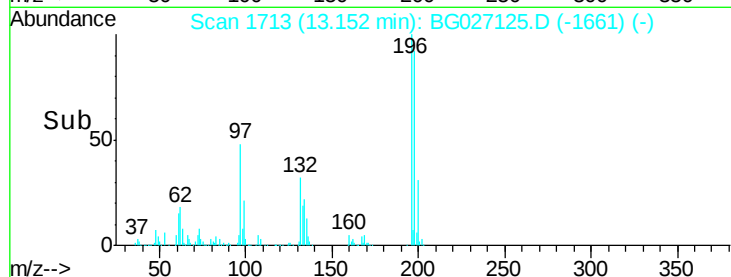
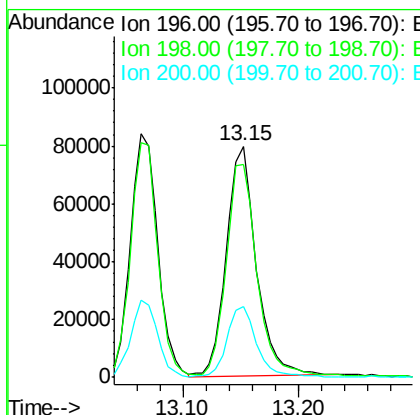
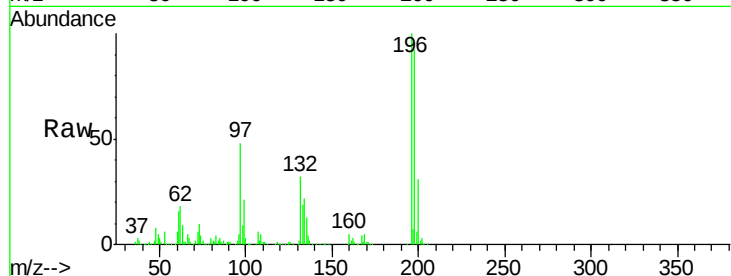




#39
 2,4,5-Trichlorophenol
 Concen: 20.98 ng/ul
 RT: 13.15 min Scan# 1713
 Delta R.T. 0.01 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

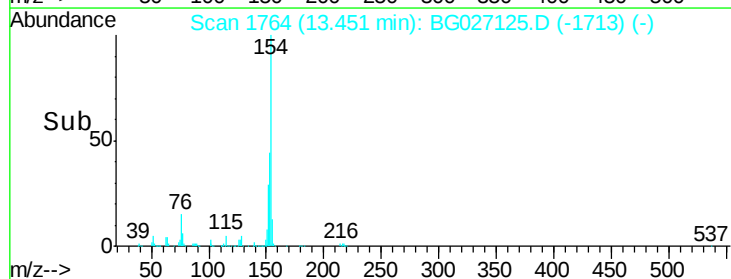
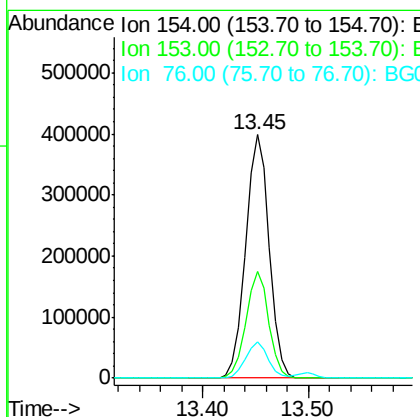
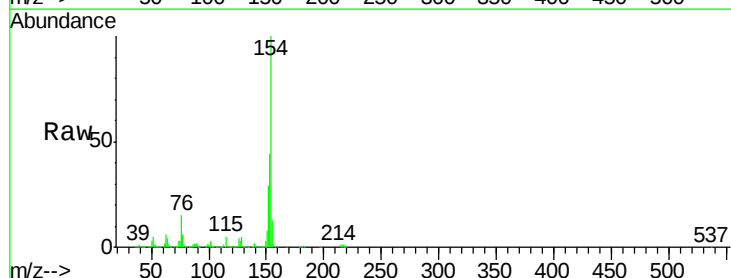
Instrument :
 BNA_G
 ClientSampled :

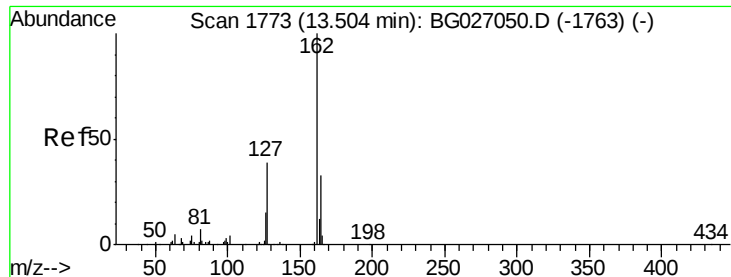
Tot Ion	196	Resp	142754
Ion Ratio	Lower	Upper	
196	100		
198	92.3	78.6	118.0
200	30.7	27.3	40.9



#40
 1,1'-Biphenyl
 Concen: 20.11 ng/ul
 RT: 13.45 min Scan# 1764
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion	154	Resp	613660
Ion Ratio	Lower	Upper	
154	100		
153	43.8	32.2	48.2
76	14.7	9.6	14.4#

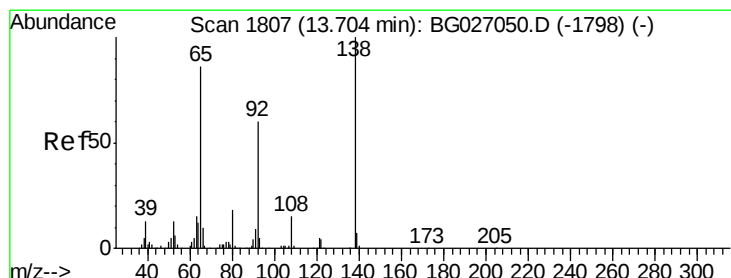
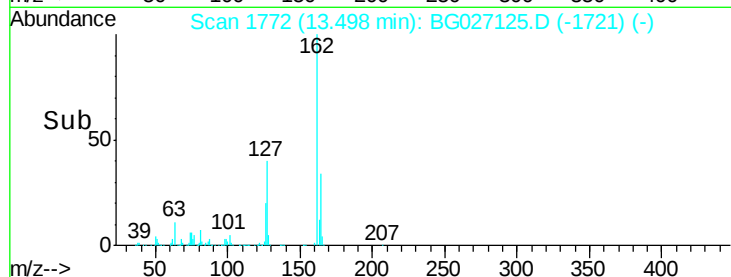
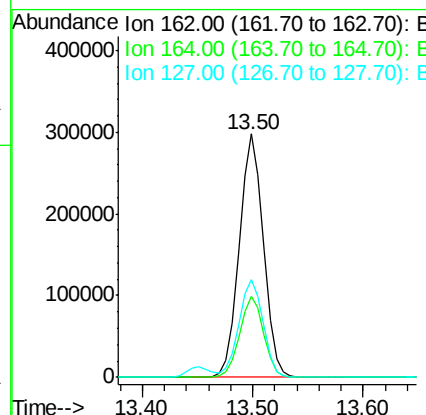
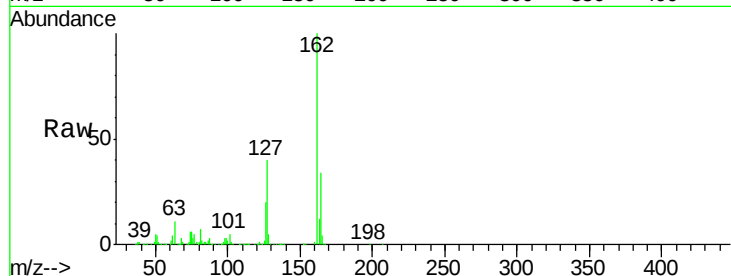




#41
 2-Chloronaphthalene
 Concen: 19.95 ng/ul
 RT: 13.50 min Scan# 1772
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

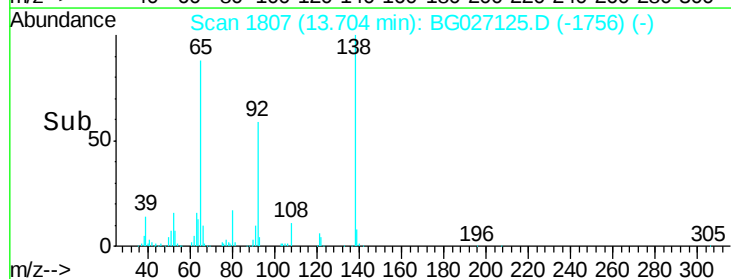
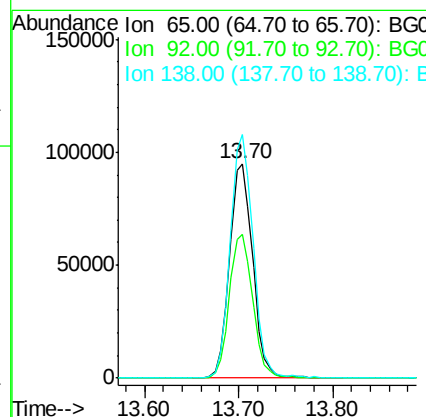
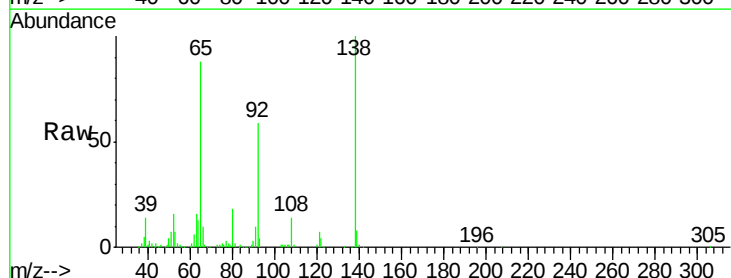
Instrument :
 BNA_G
 ClientSampleId :

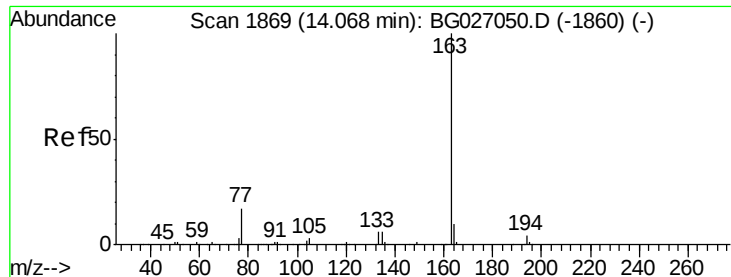
Tot Ion	Ratio	Lower	Upper
162	100		
164	33.5	25.0	37.6
127	40.3	30.7	46.1



#42
 2-Nitroaniline
 Concen: 24.86 ng/ul
 RT: 13.70 min Scan# 1807
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion	Ratio	Lower	Upper
65	100		
92	66.9	50.9	76.3
138	113.4	61.8	92.6#

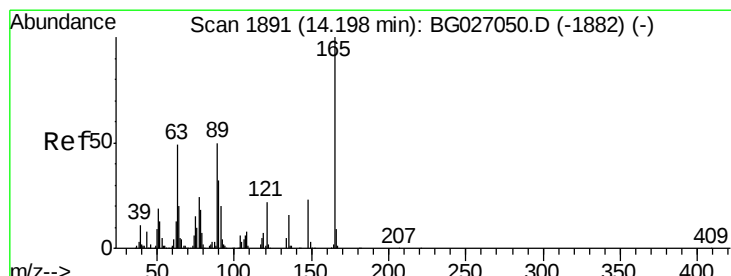
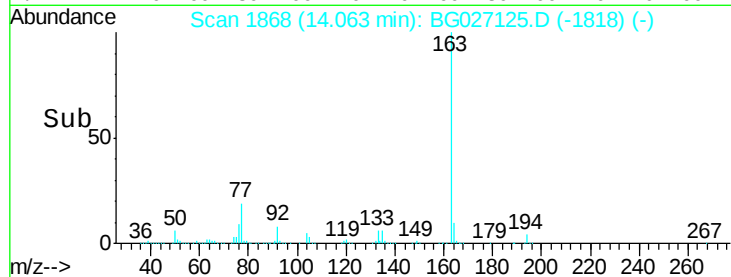
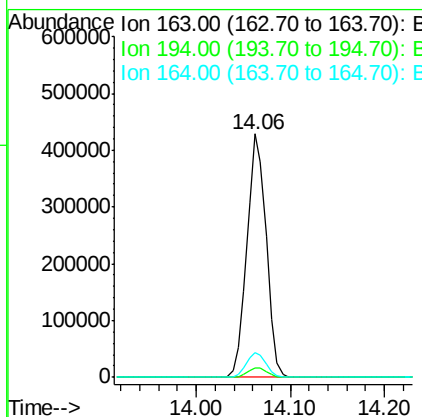
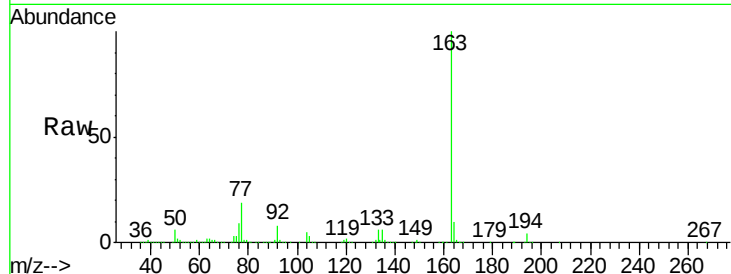




#44
Dimethylphthalate
Concen: 21.20 ng/ul
RT: 14.06 min Scan# 1868
Delta R.T. -0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

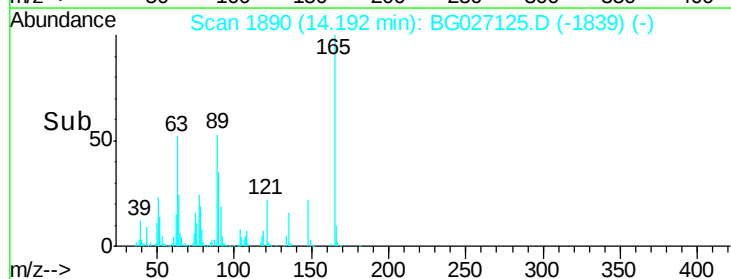
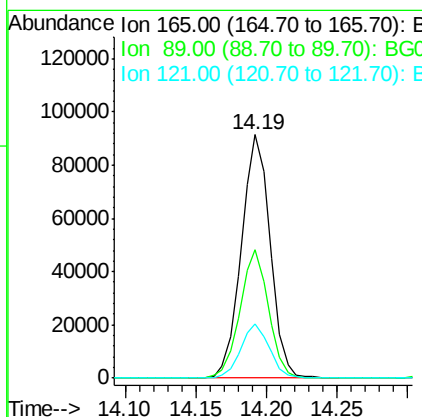
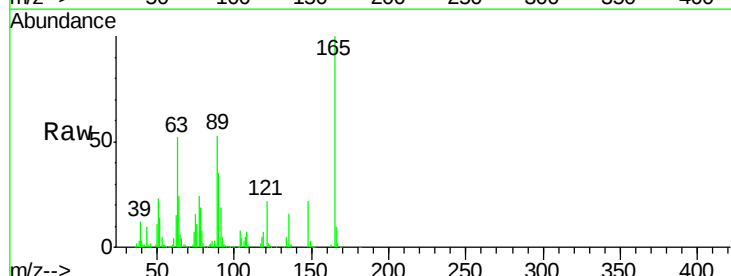
Instrument :
BNA_G
ClientSampleId :

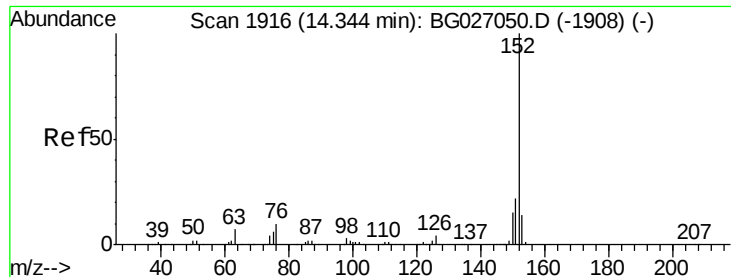
Tot Ion	Ratio	Lower	Upper
163	100		
194	3.8	3.4	5.0
164	10.4	9.0	13.4



#45
2,6-Dinitrotoluene
Concen: 21.65 ng/ul
RT: 14.19 min Scan# 1890
Delta R.T. 0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Tgt Ion	Ratio	Lower	Upper
165	100		
89	52.8	52.9	79.3#
121	22.1	22.2	33.4#





#47

Acenaphthylene

Concen: 20.83 ng/ul

RT: 14.34 min Scan# 1915

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

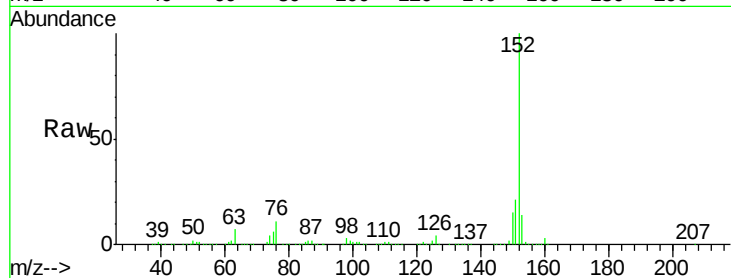
Tot Ion:152 Resp: 778589

Ion Ratio Lower Upper

152 100

151 20.5 16.7 25.1

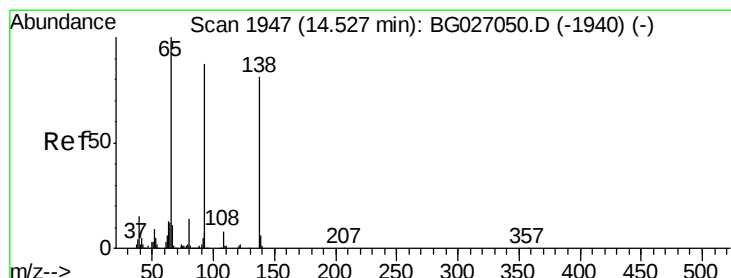
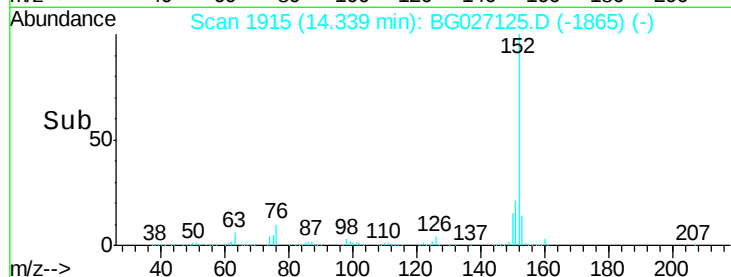
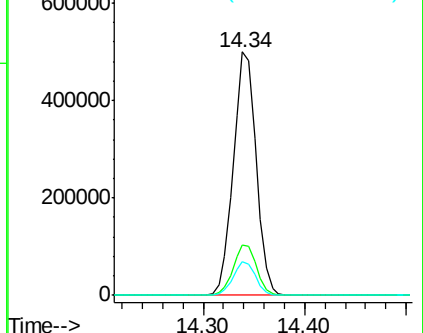
153 13.8 11.4 17.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#48

3-Nitroaniline

Concen: 23.54 ng/ul

RT: 14.53 min Scan# 1947

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

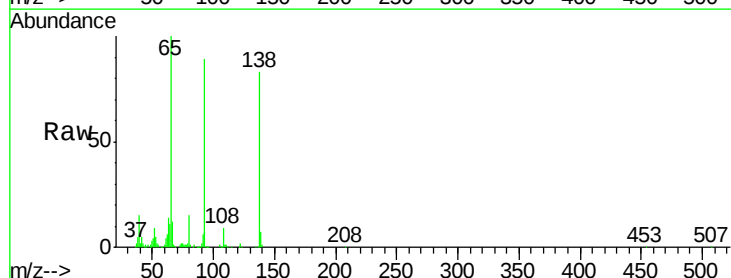
Tgt Ion:138 Resp: 149520

Ion Ratio Lower Upper

138 100

108 10.6 6.3 9.5#

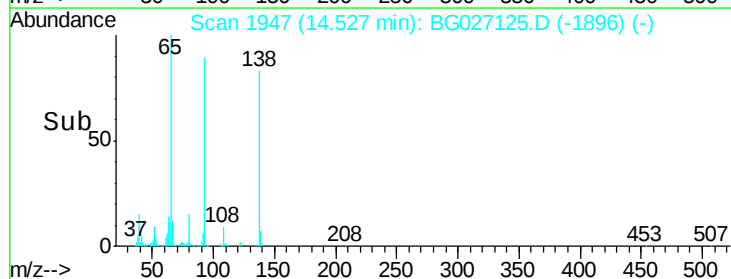
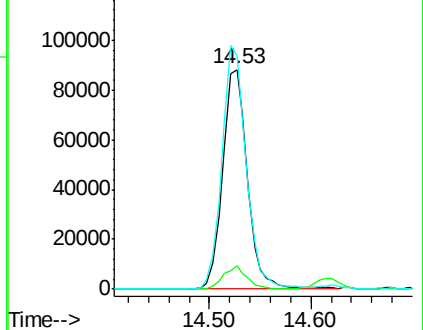
92 106.5 106.4 159.6

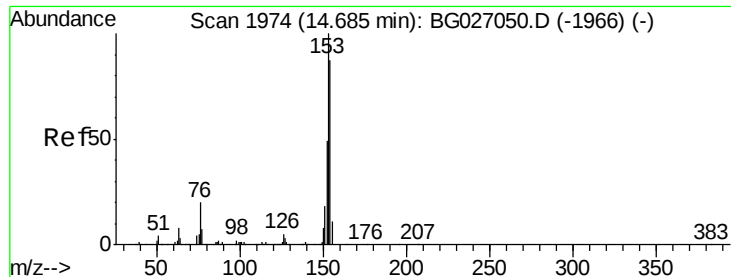


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGO





#49

Acenaphthene

Concen: 20.46 ng/ul

RT: 14.68 min Scan# 1973

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

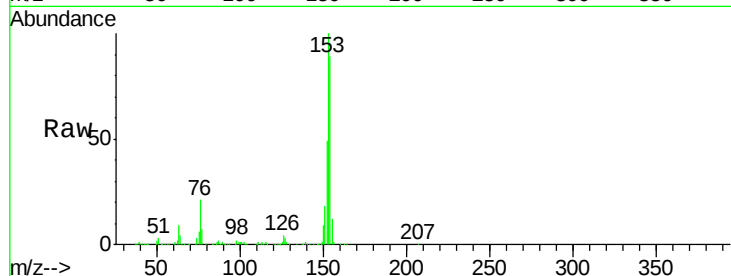
Tot Ion:153 Resp: 531991

Ion Ratio Lower Upper

153 100

152 48.8 36.5 54.7

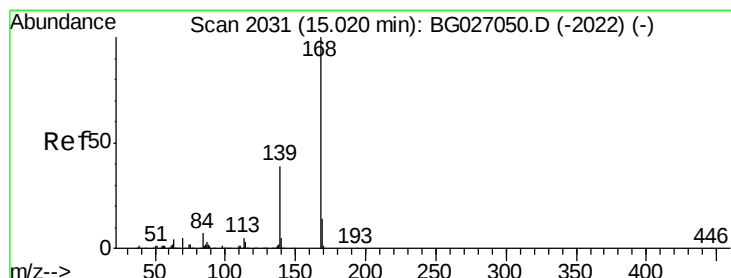
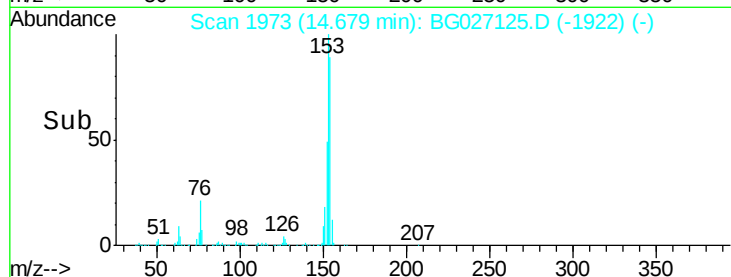
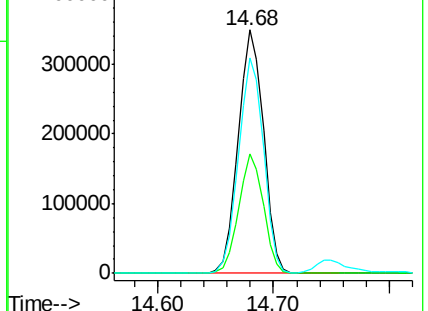
154 88.5 72.3 108.5



Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#53

Dibenzofuran

Concen: 20.68 ng/ul

RT: 15.01 min Scan# 2030

Delta R.T. 0.00 min

Lab File: BG027125.D

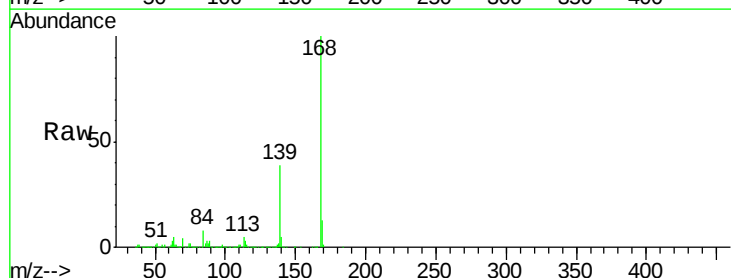
Acq: 24 May 2017 12:43

Tgt Ion:168 Resp: 715752

Ion Ratio Lower Upper

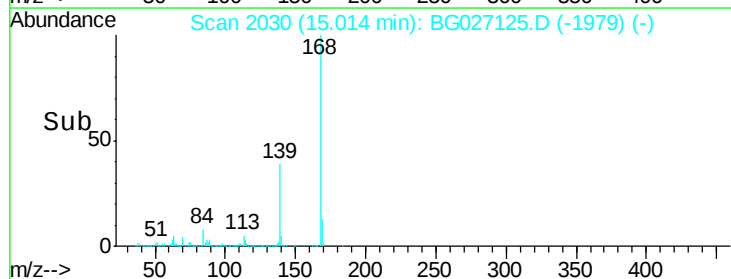
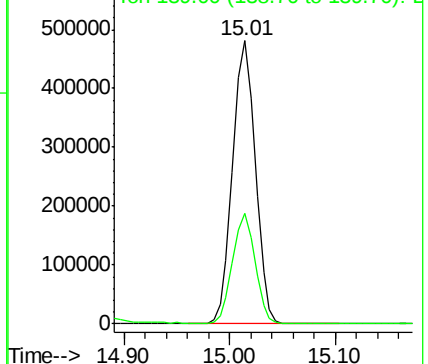
168 100

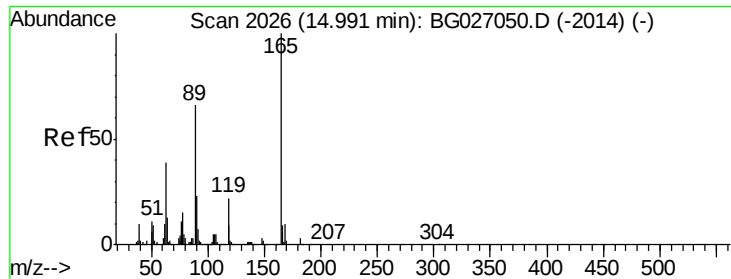
139 38.9 33.8 50.8



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

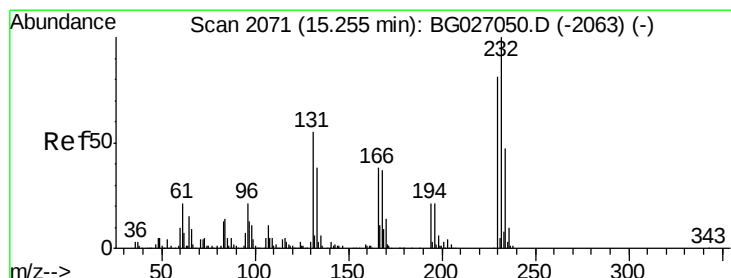
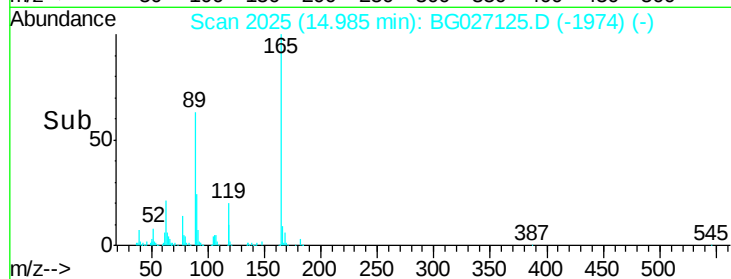
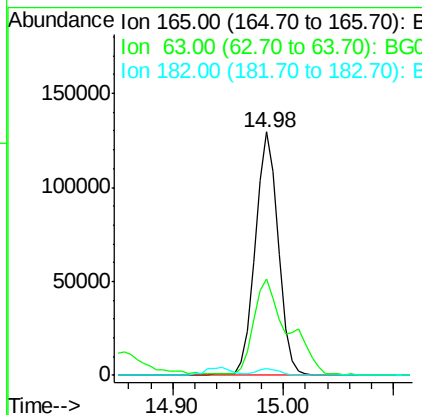
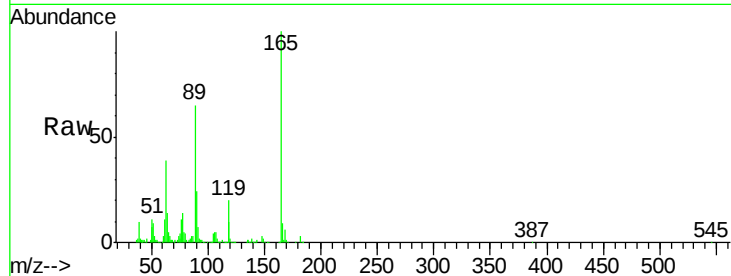




#54
 2,4-Dinitrotoluene
 Concen: 21.95 ng/ul
 RT: 14.98 min Scan# 2025
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

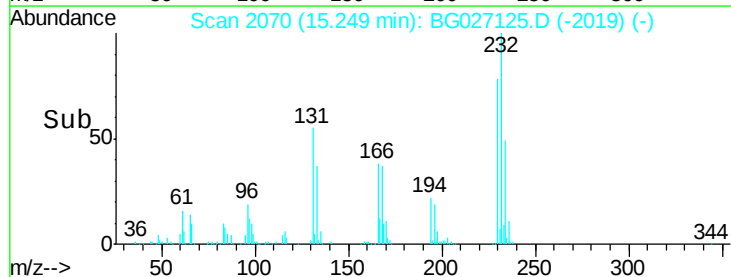
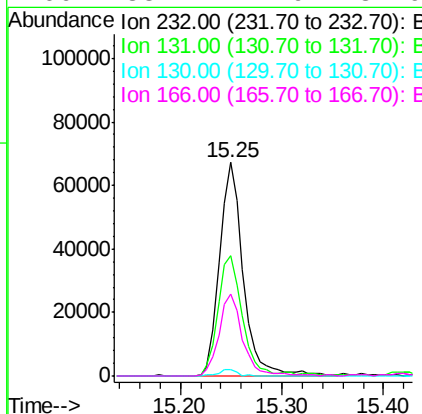
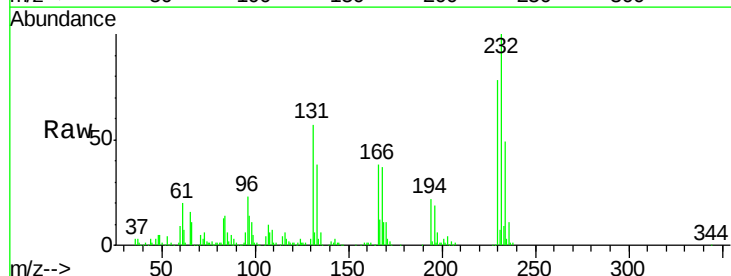
Instrument :
 BNA_G
 ClientSampleId :

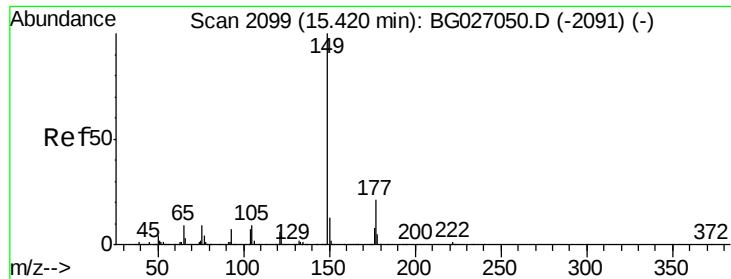
Tot Ion:165 Resp: 189607
 Ion Ratio Lower Upper
 165 100
 63 39.5 46.8 70.2#
 182 2.7 1.8 2.6#



#55
 2,3,4,6-Tetrachlorophenol
 Concen: 20.48 ng/ul
 RT: 15.25 min Scan# 2070
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion:232 Resp: 109462
 Ion Ratio Lower Upper
 232 100
 131 56.6 33.3 49.9#
 130 3.0 1.8 2.6#
 166 38.4 21.9 32.9#





#56

Diethylphthalate

Concen: 21.98 ng/ul

RT: 15.42 min Scan# 2099

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

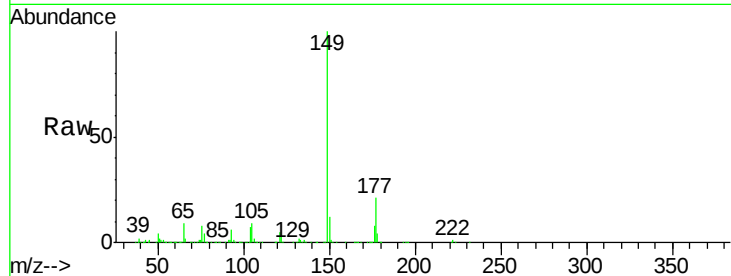
Tot Ion:149 Resp: 657909

Ion Ratio Lower Upper

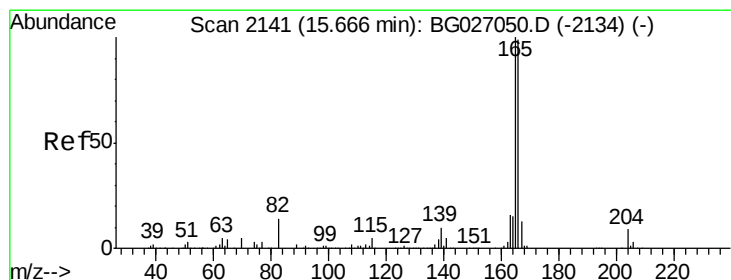
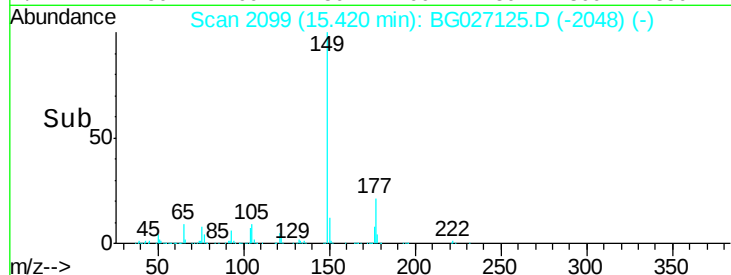
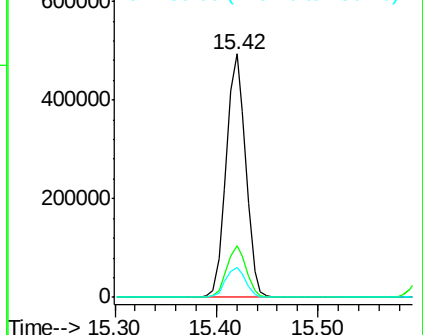
149 100

177 21.0 17.8 26.8

150 12.3 10.2 15.4



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



#58

Fluorene

Concen: 20.94 ng/ul

RT: 15.66 min Scan# 2140

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

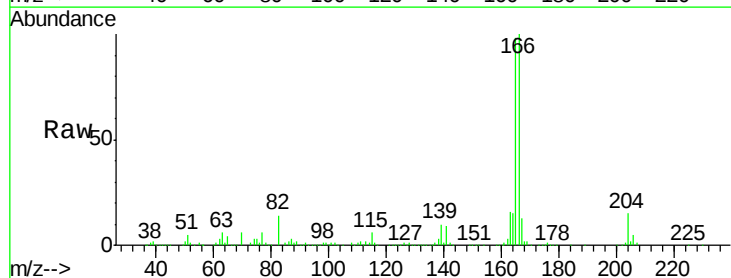
Tgt Ion:166 Resp: 591593

Ion Ratio Lower Upper

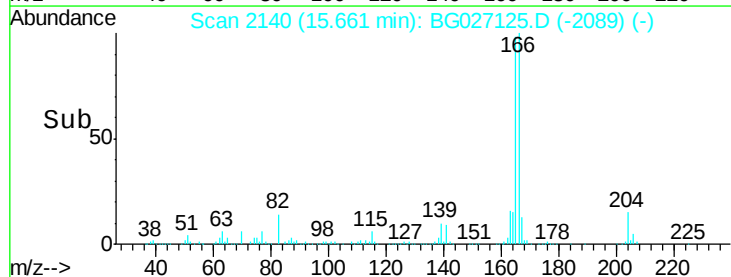
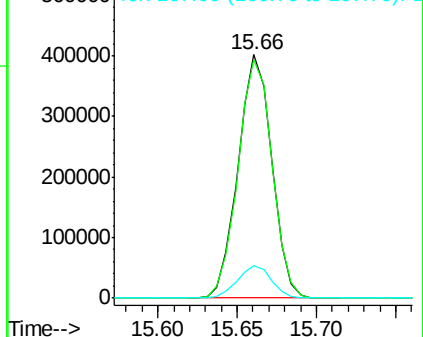
166 100

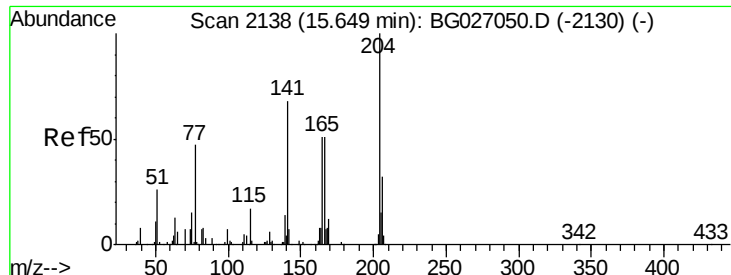
165 98.1 79.7 119.5

167 13.2 11.4 17.2



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

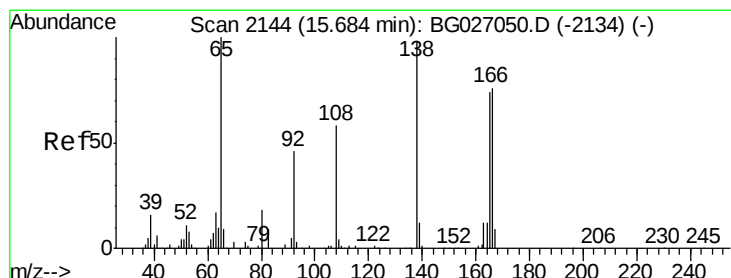
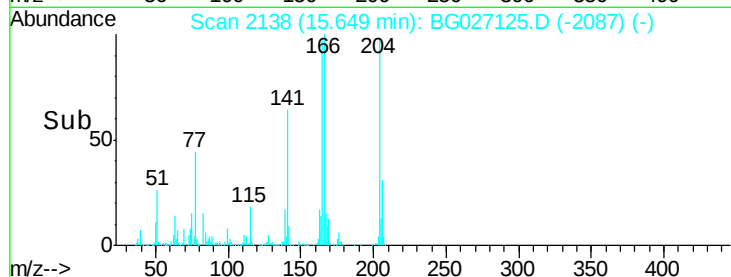
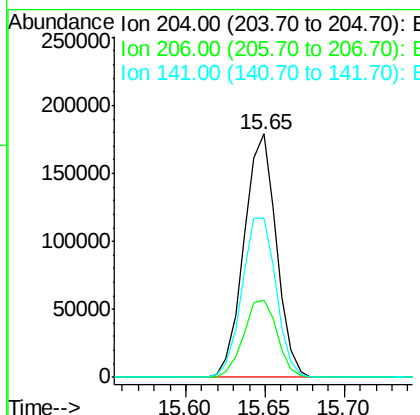
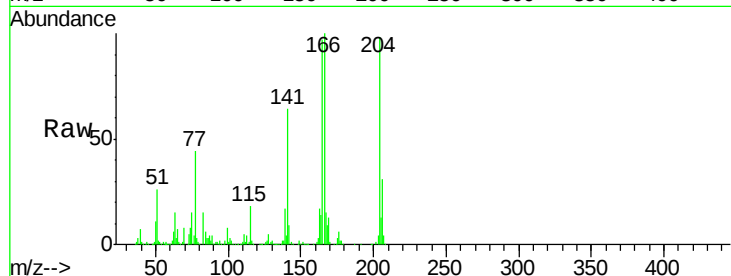




#59
4-Chlorophenyl-phenylether
Concen: 20.57 ng/ul
RT: 15.65 min Scan# 2138
Delta R.T. 0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

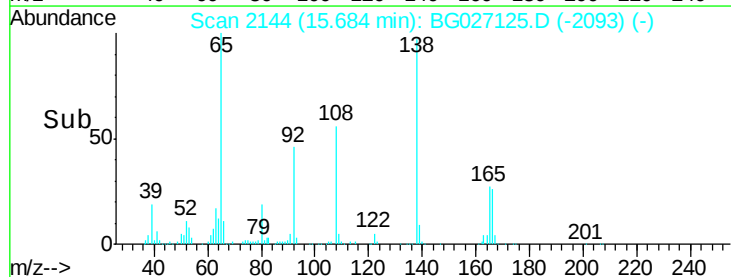
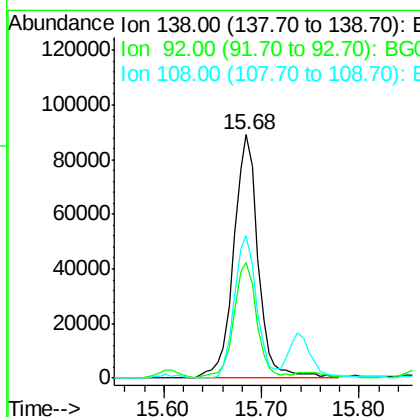
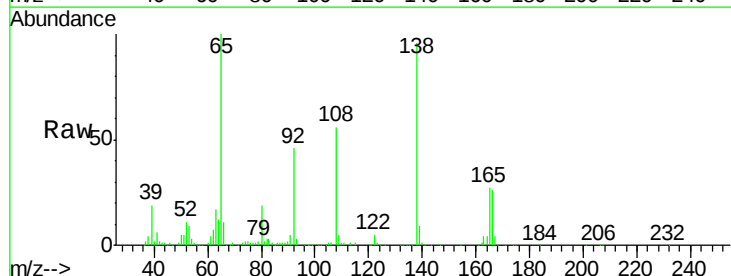
Instrument :
BNA_G
ClientSampled :

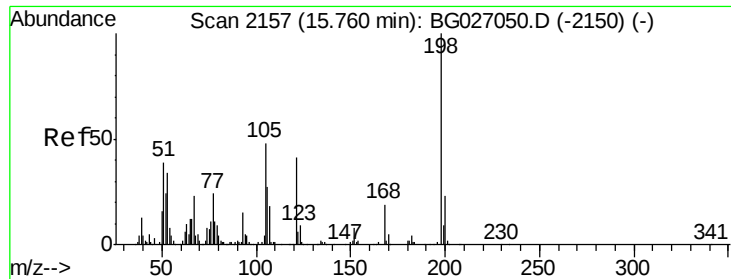
Tot Ion	Ratio	Lower	Upper
204	100		
206	31.8	32.3	48.5#
141	65.2	57.5	86.3



#60
4-Nitroaniline
Concen: 22.26 ng/ul
RT: 15.68 min Scan# 2144
Delta R.T. 0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Tgt Ion	Ratio	Lower	Upper
138	100		
92	47.4	56.9	85.3#
108	58.3	104.9	157.3#

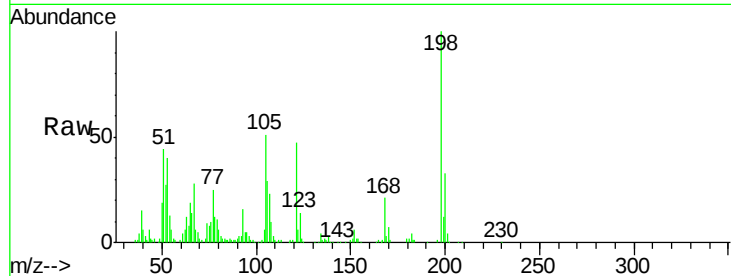




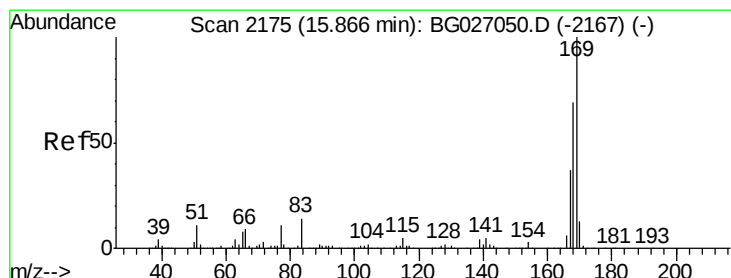
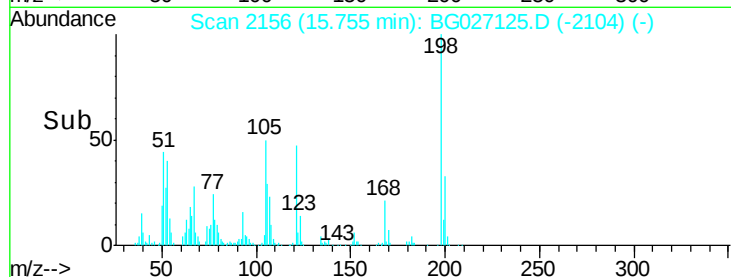
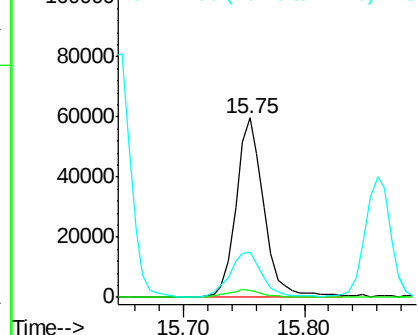
#63
 4,6-Dinitro-2-methylphenol
 Concen: 19.94 ng/ul
 RT: 15.75 min Scan# 2156
 Delta R.T. 0.01 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:198 Resp: 95047
 Ion Ratio Lower Upper
 198 100
 182 3.9 5.8 6.4#
 77 25.0 22.1 33.9

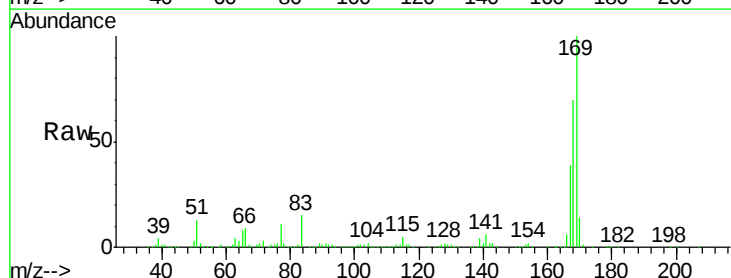


Abundance Ion 198.00 (197.70 to 198.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 77.00 (76.70 to 77.70): B

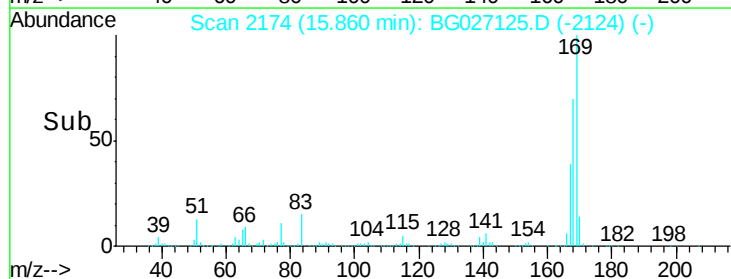
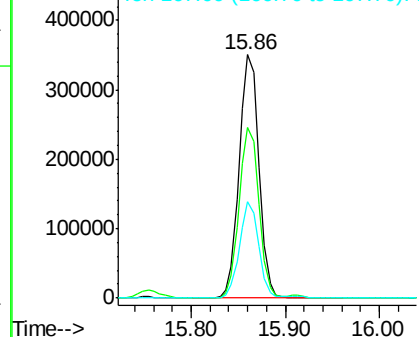


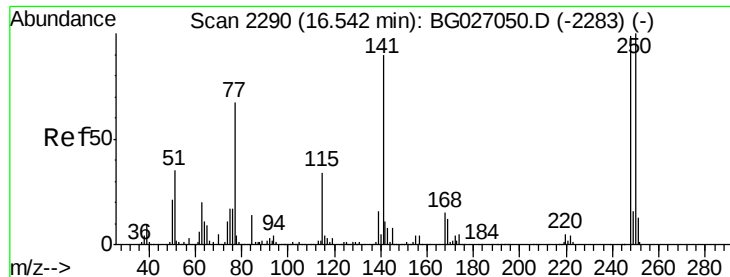
#64
 N-Nitrosodiphenylamine
 Concen: 20.61 ng/ul
 RT: 15.86 min Scan# 2174
 Delta R.T. -0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion:169 Resp: 510534
 Ion Ratio Lower Upper
 169 100
 168 70.2 59.1 88.7
 167 39.5 29.7 44.5



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

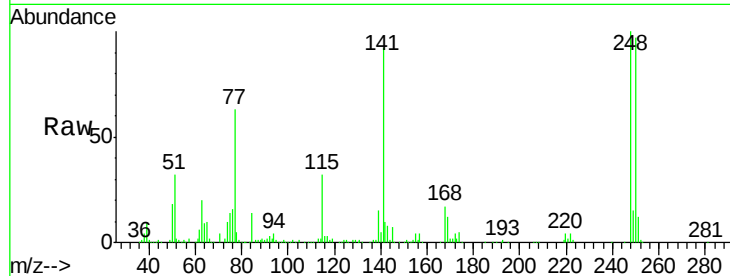




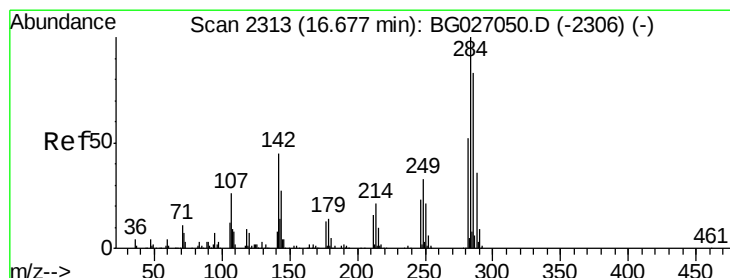
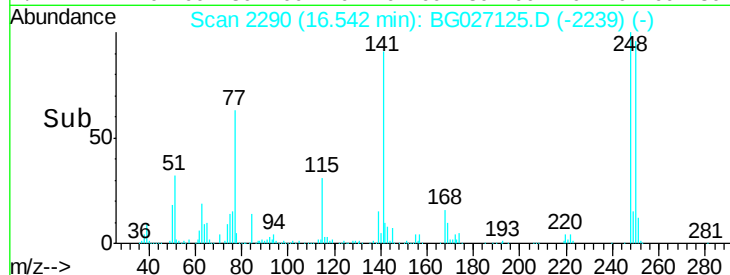
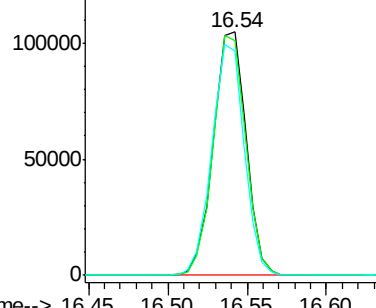
#65
4-Bromophenyl-phenylether
Concen: 20.04 ng/ul
RT: 16.54 min Scan# 2290
Delta R.T. 0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Instrument :
BNA_G
ClientSampled :

Tot Ion:248 Resp: 150687
Ion Ratio Lower Upper
248 100
250 96.6 71.9 107.9
141 92.1 53.8 80.8#

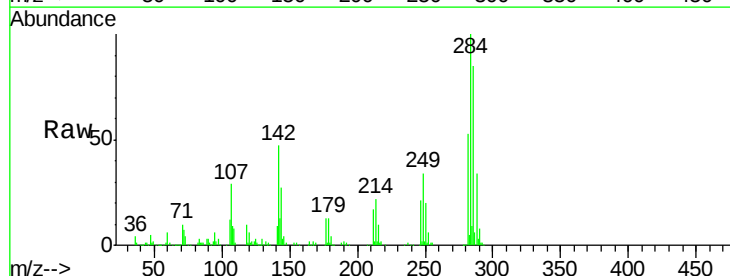


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

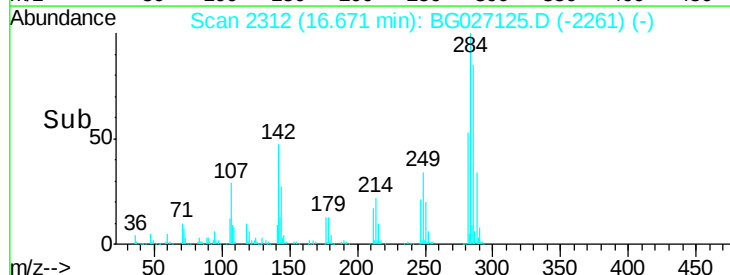
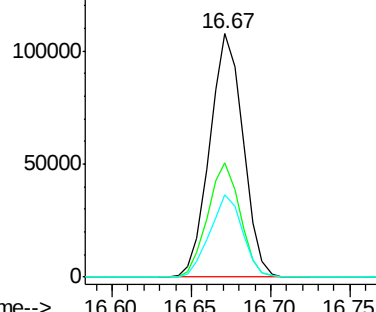


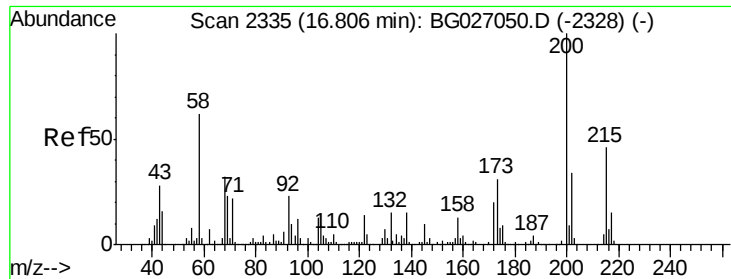
#66
Hexachlorobenzene
Concen: 19.41 ng/ul
RT: 16.67 min Scan# 2312
Delta R.T. 0.00 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Tgt Ion:284 Resp: 157217
Ion Ratio Lower Upper
284 100
142 46.8 26.1 39.1#
249 34.0 25.9 38.9



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

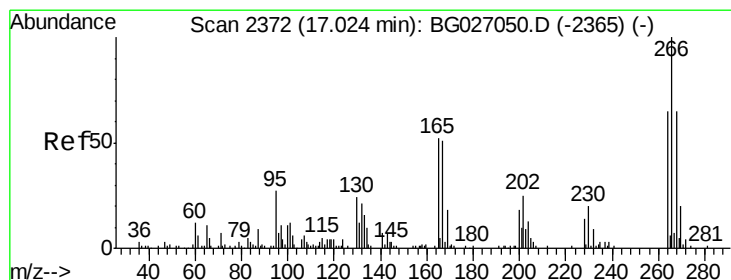
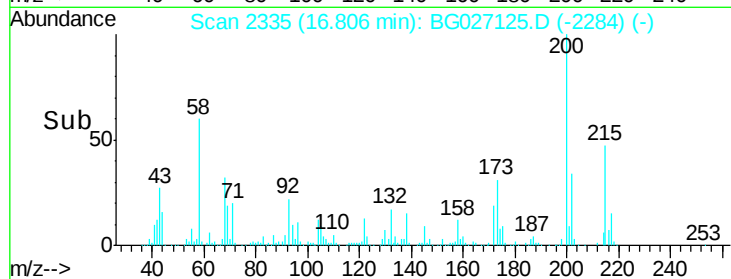
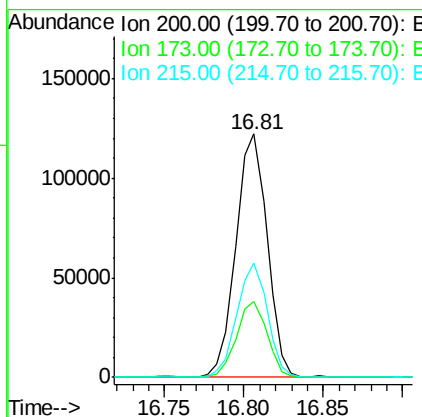
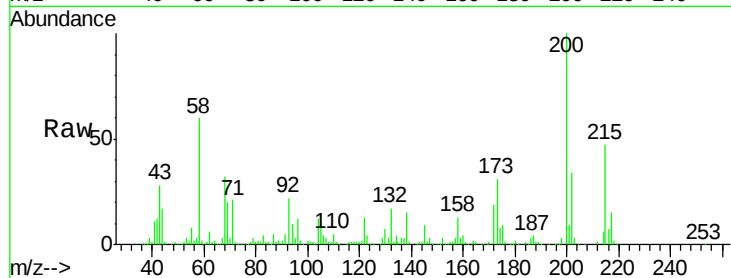




#67
 Atrazine
 Concen: 21.61 ng/ul
 RT: 16.81 min Scan# 2335
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

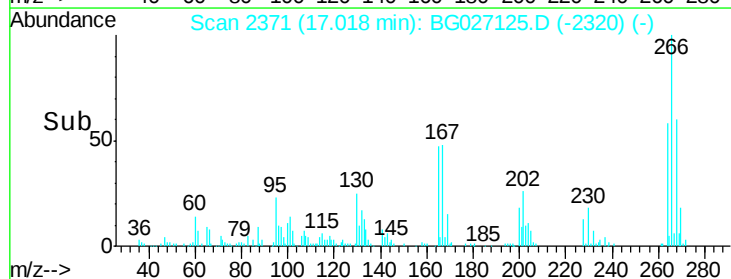
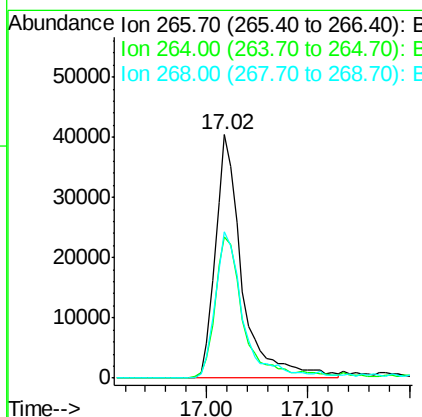
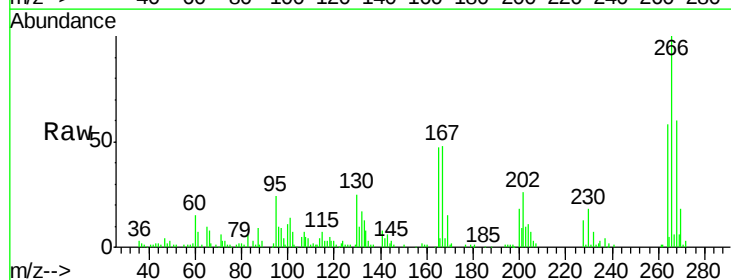
Instrument :
 BNA_G
 ClientSampleId :

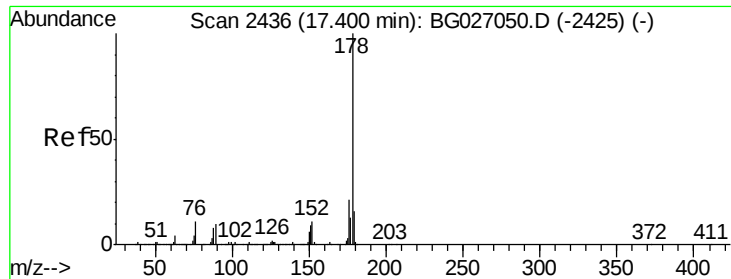
Tot Ion:200 Resp: 167292
 Ion Ratio Lower Upper
 200 100
 173 31.2 19.2 28.8#
 215 47.1 40.3 60.5



#68
 Pentachlorophenol
 Concen: 20.05 ng/ul
 RT: 17.02 min Scan# 2371
 Delta R.T. 0.00 min
 Lab File: BG027125.D
 Acq: 24 May 2017 12:43

Tgt Ion:266 Resp: 74164
 Ion Ratio Lower Upper
 266 100
 264 58.1 47.1 70.7
 268 59.9 56.2 84.4





#69

Phenanthrene

Concen: 20.63 ng/ul

RT: 17.40 min Scan# 2436

Delta R.T. 0.01 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

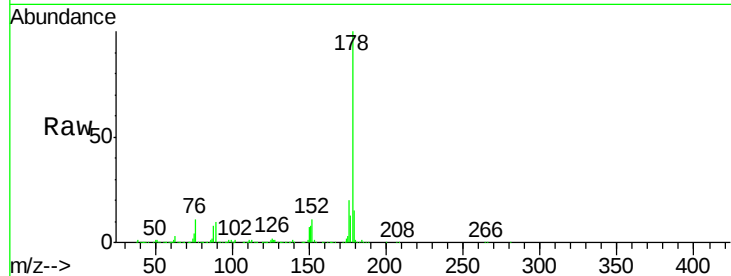
Tot Ion:178 Resp: 875631

Ion Ratio Lower Upper

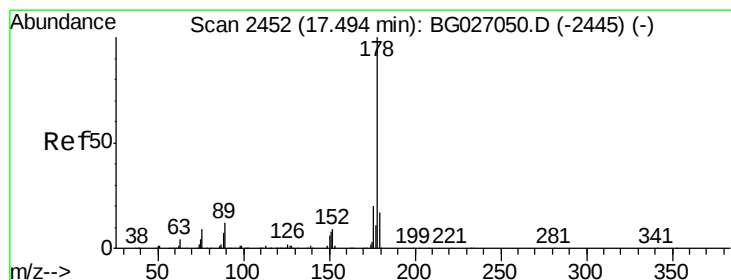
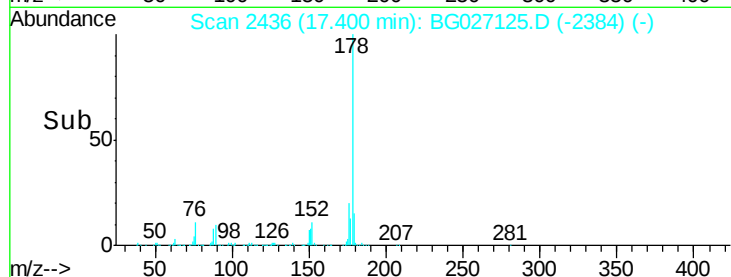
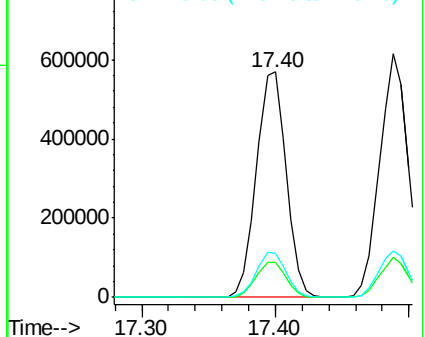
178 100

179 15.3 12.4 18.6

176 19.6 16.5 24.7



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



#71

Anthracene

Concen: 20.80 ng/ul

RT: 17.49 min Scan# 2451

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

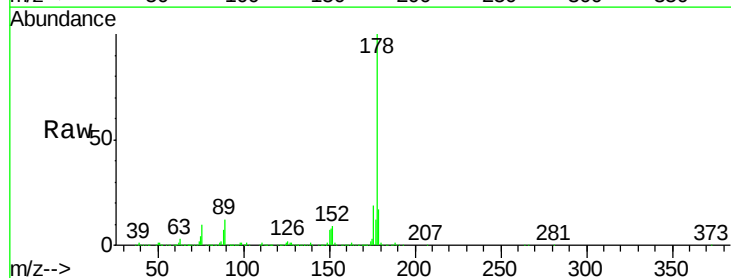
Tgt Ion:178 Resp: 905947

Ion Ratio Lower Upper

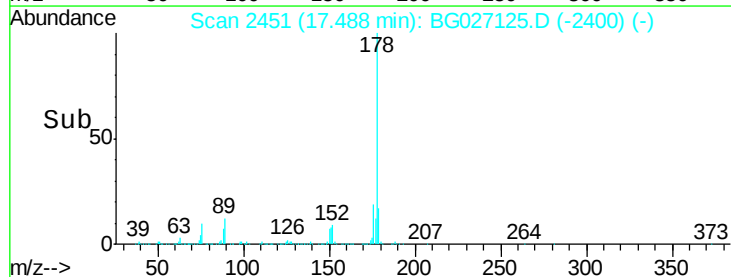
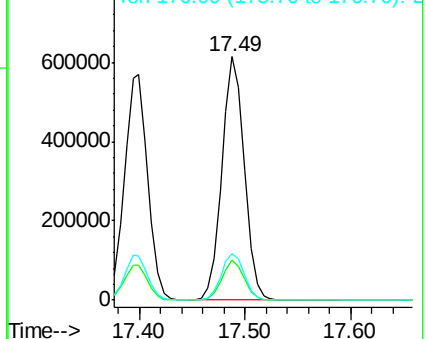
178 100

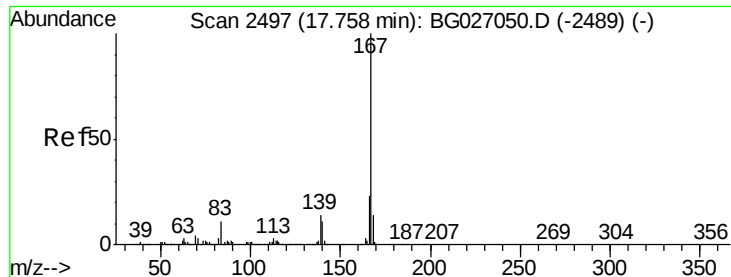
179 16.5 12.6 19.0

176 19.0 15.9 23.9



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

Carbazole

Concen: 23.00 ng/ul

RT: 17.76 min Scan# 2497

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

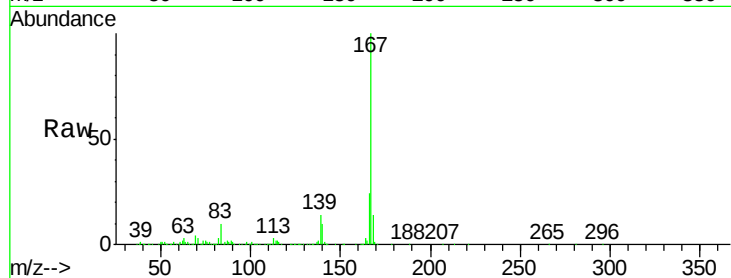
Tot Ion:167 Resp: 847131

Ion Ratio Lower Upper

167 100

166 23.6 17.9 26.9

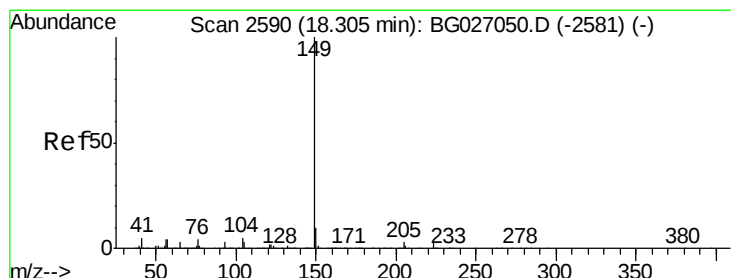
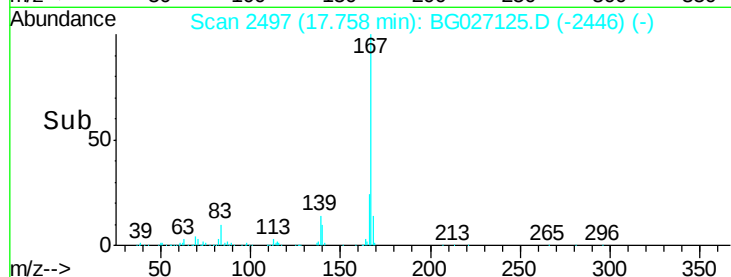
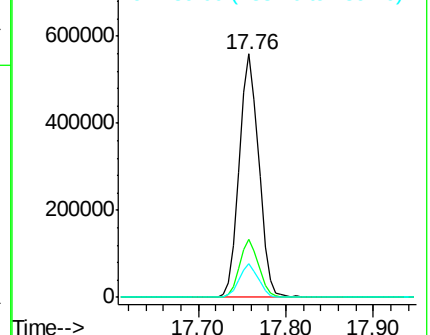
139 13.8 10.5 15.7



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



#73

Di-n-butylphthalate

Concen: 22.95 ng/ul

RT: 18.30 min Scan# 2589

Delta R.T. -0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

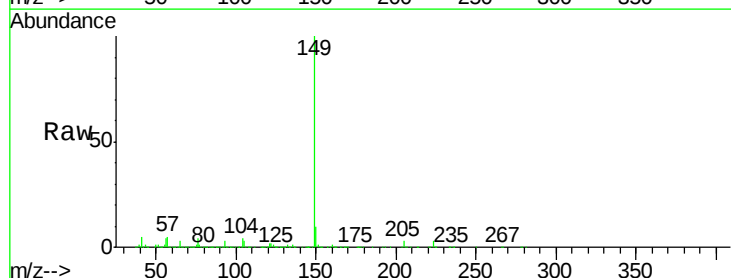
Tgt Ion:149 Resp: 1099546

Ion Ratio Lower Upper

149 100

150 9.7 7.9 11.9

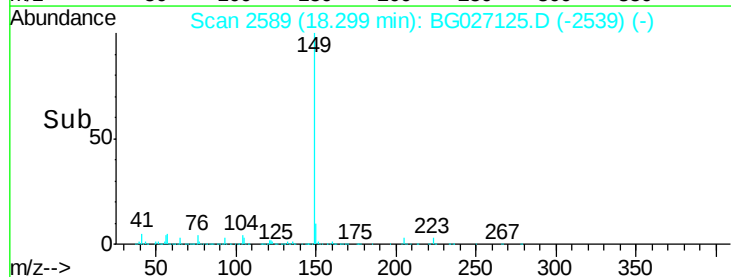
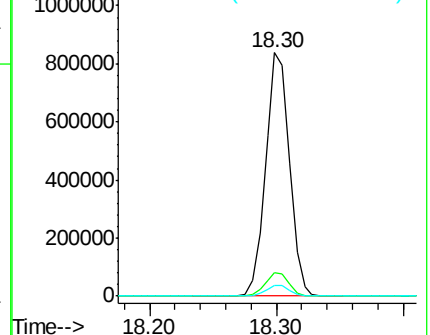
104 4.5 5.8 8.8

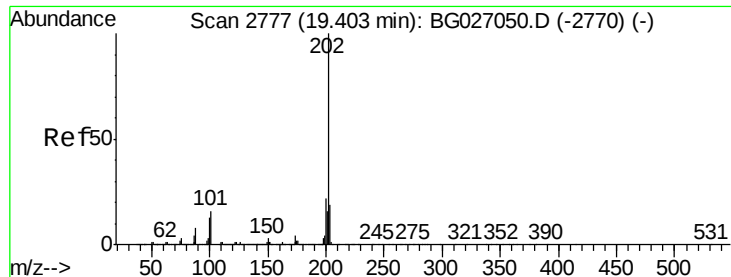


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#74

Fluoranthene

Concen: 23.17 ng/ul

RT: 19.40 min Scan# 2777

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

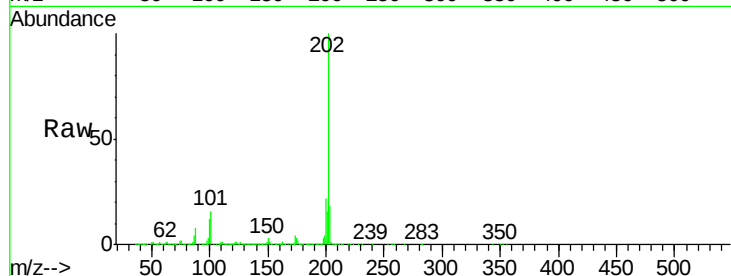
Tot Ion:202 Resp: 912983

Ion Ratio Lower Upper

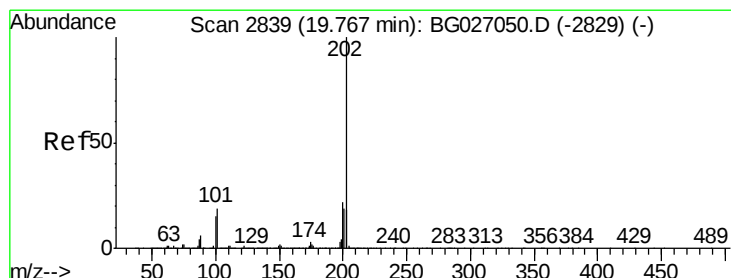
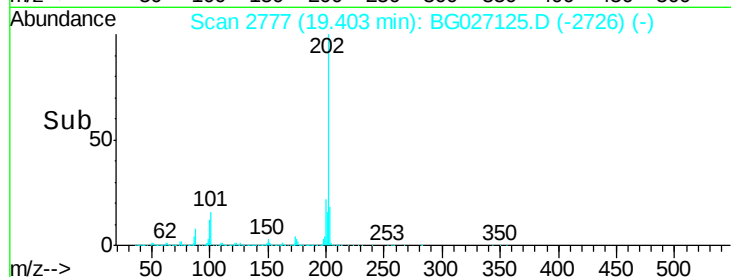
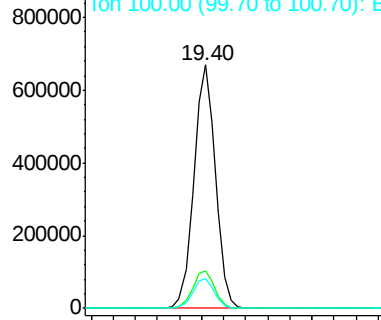
202 100

101 15.7 6.2 9.2#

100 12.3 5.2 7.8#



Abundance Ion 202.00 (201.70 to 202.70): E



#77

Pyrene

Concen: 20.55 ng/ul

RT: 19.76 min Scan# 2838

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

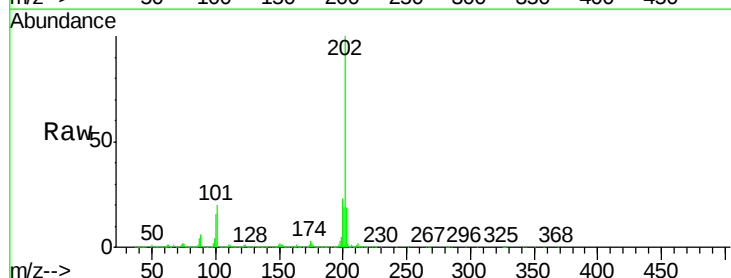
Tgt Ion:202 Resp: 927639

Ion Ratio Lower Upper

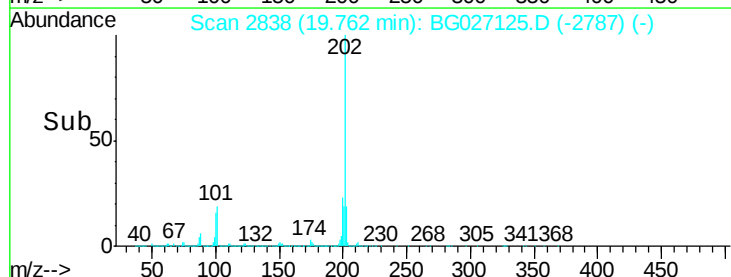
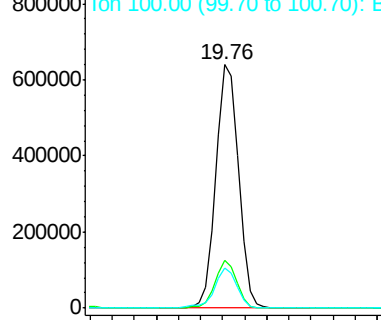
202 100

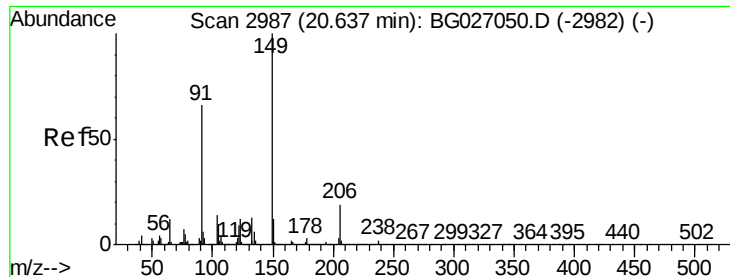
101 19.5 6.9 10.3#

100 16.4 6.6 10.0#



Abundance Ion 202.00 (201.70 to 202.70): E





#78

Butylbenzylphthalate

Concen: 23.63 ng/ul

RT: 20.63 min Scan# 2986

Delta R.T. -0.00 min

Lab File: BG027125.D

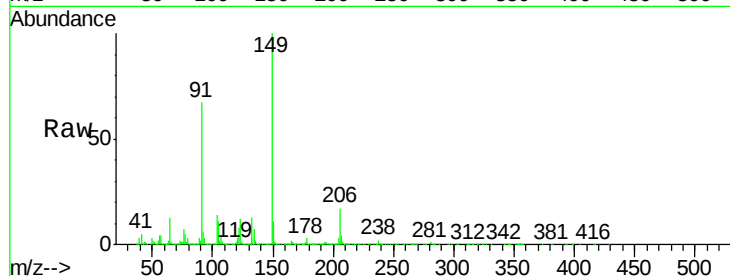
Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

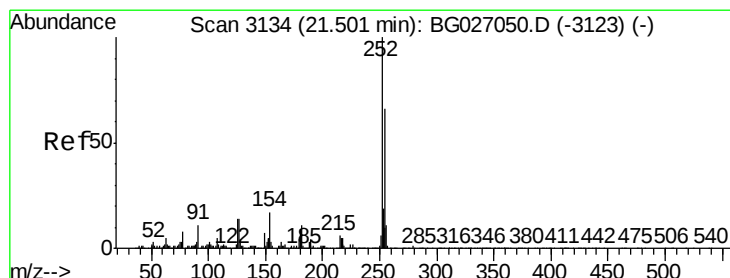
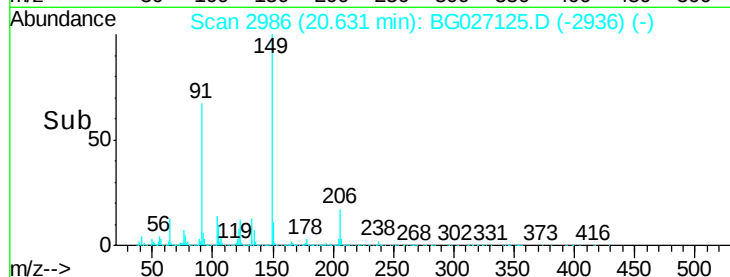
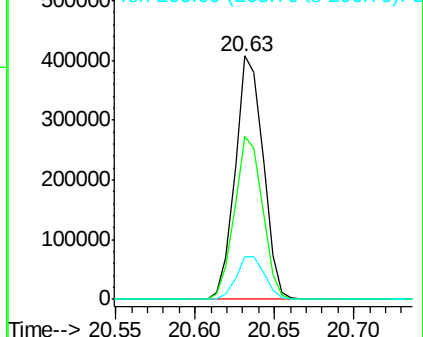
Tot Ion:	149	Resp:	495351
Ion Ratio	Lower	Upper	
149	100		
91	66.8	65.8	98.6
206	17.4	20.1	30.1#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E



#79

3,3'-Dichlorobenzidine

Concen: 23.15 ng/ul

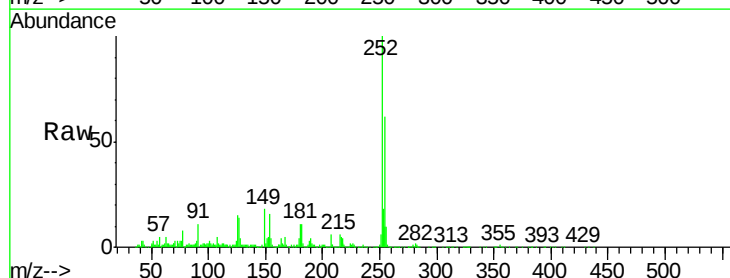
RT: 21.49 min Scan# 3133

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

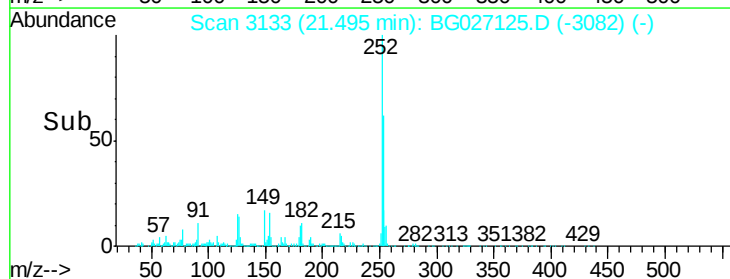
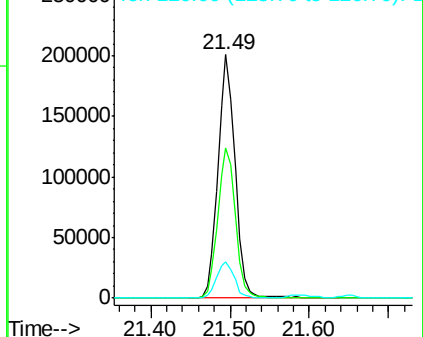
Tgt Ion:	252	Resp:	299421
Ion Ratio	Lower	Upper	
252	100		
254	61.6	49.0	73.6
126	15.0	5.1	7.7#

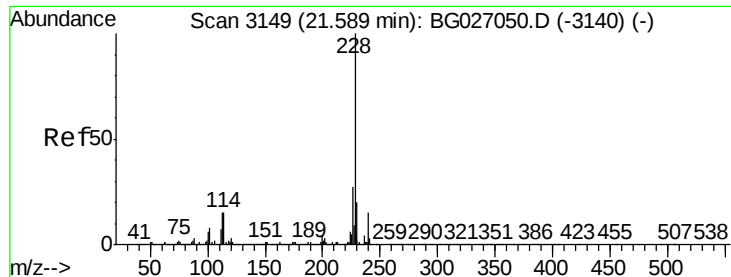


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#80

Benzo(a)anthracene

Concen: 21.06 ng/ul

RT: 21.58 min Scan# 3148

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

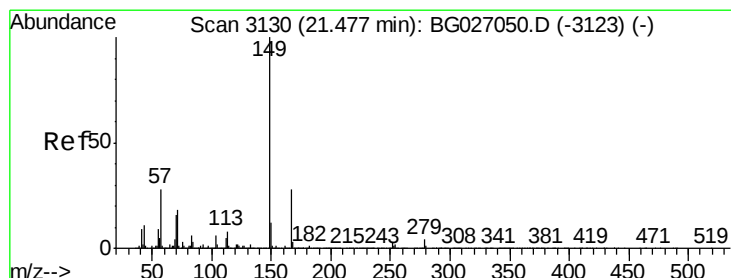
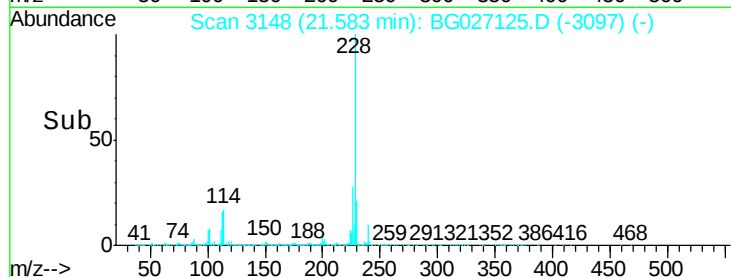
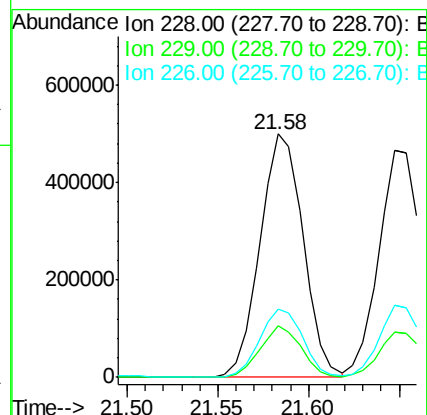
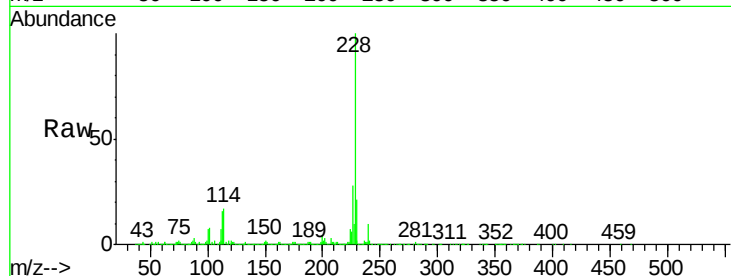
Tot Ion:228 Resp: 828561

Ion Ratio Lower Upper

228 100

229 21.2 16.3 24.5

226 28.3 21.9 32.9



#81

Bis(2-ethylhexyl)phthalate

Concen: 23.55 ng/ul

RT: 21.48 min Scan# 3130

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

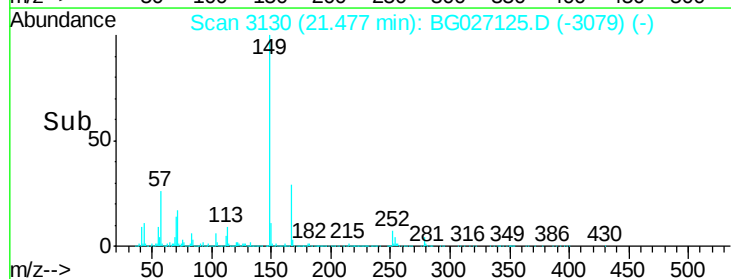
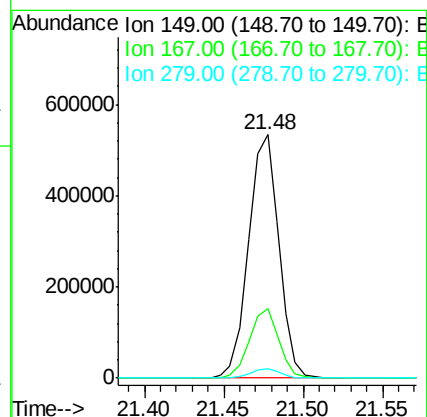
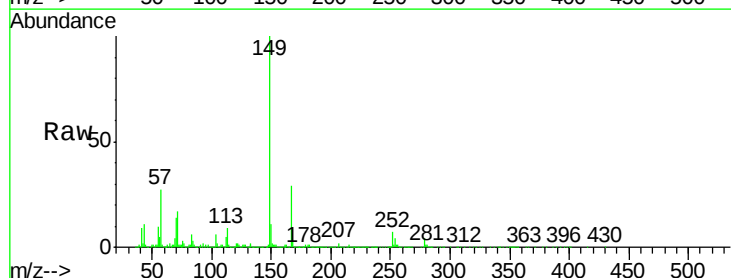
Tgt Ion:149 Resp: 704575

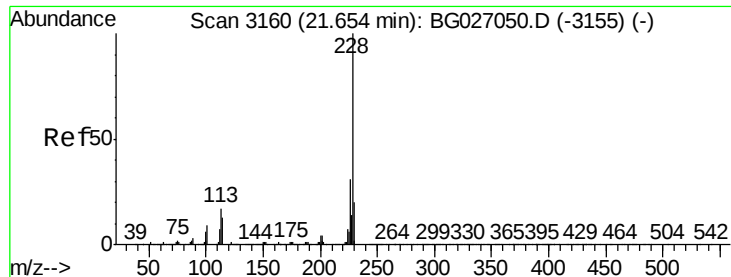
Ion Ratio Lower Upper

149 100

167 28.6 21.8 32.8

279 3.8 4.5 6.7#





#82

Chrysene

Concen: 20.62 ng/ul

RT: 21.65 min Scan# 3159

Delta R.T. 0.00 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

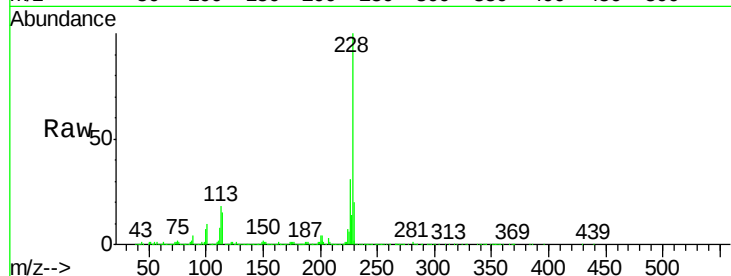
Tot Ion:228 Resp: 753705

Ion Ratio Lower Upper

228 100

226 31.5 24.0 36.0

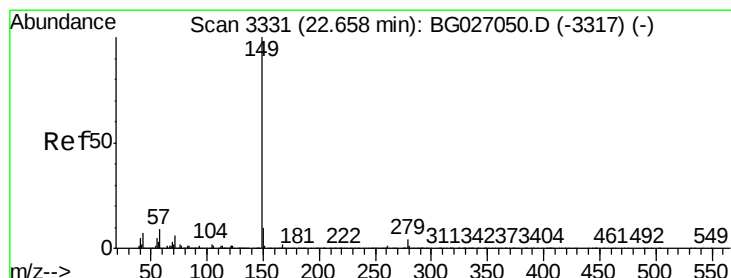
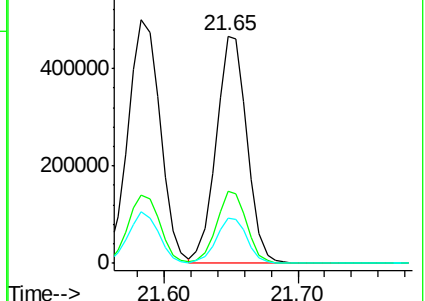
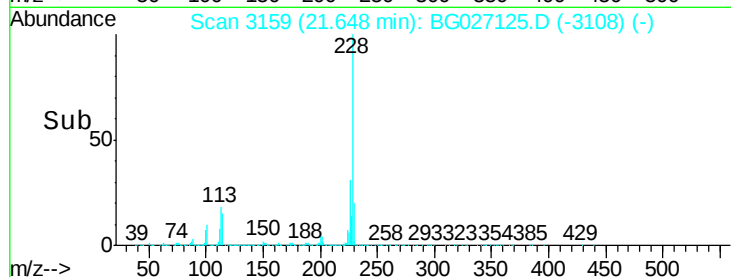
229 19.7 16.9 25.3



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



#84

Di-n-octyl phthalate

Concen: 25.75 ng/ul

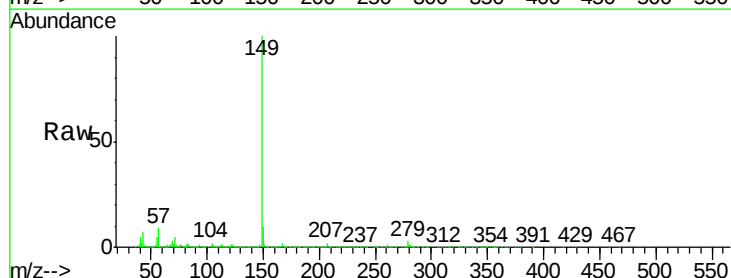
RT: 22.66 min Scan# 3331

Delta R.T. 0.01 min

Lab File: BG027125.D

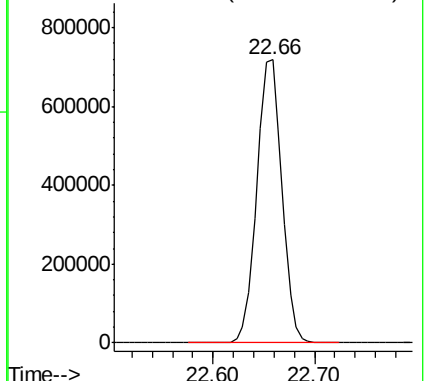
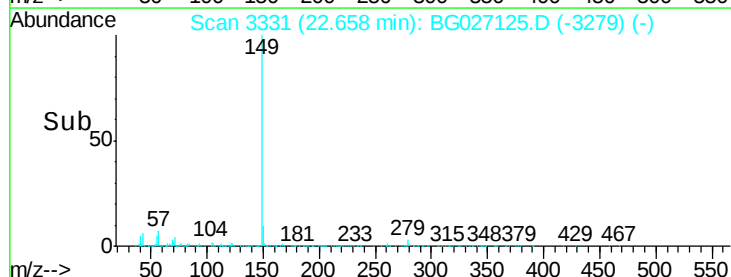
Acq: 24 May 2017 12:43

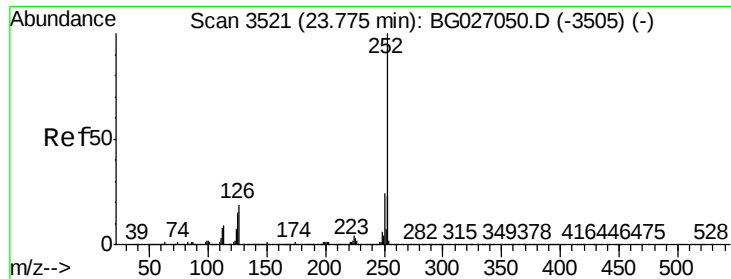
Tgt Ion:149 Resp: 1229402



Abundance Ion 149.00 (148.70 to 149.70): E

22.66

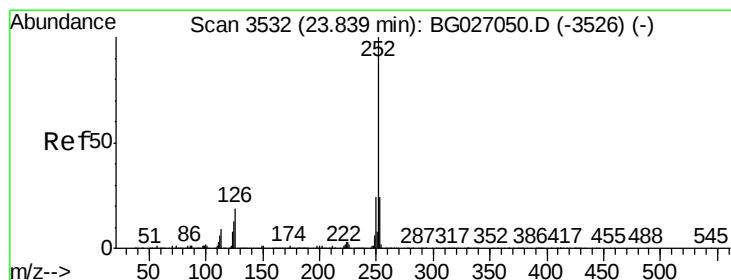
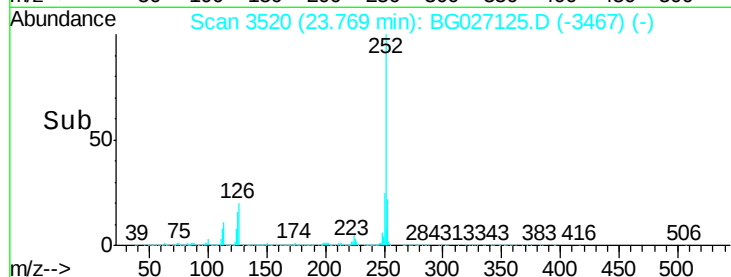
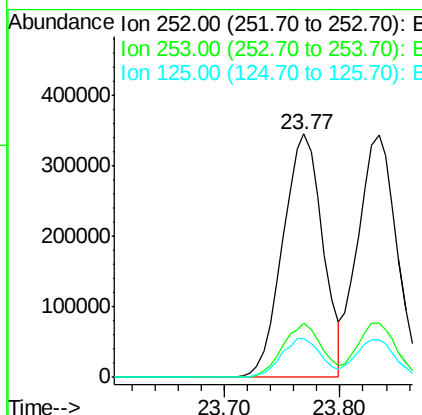
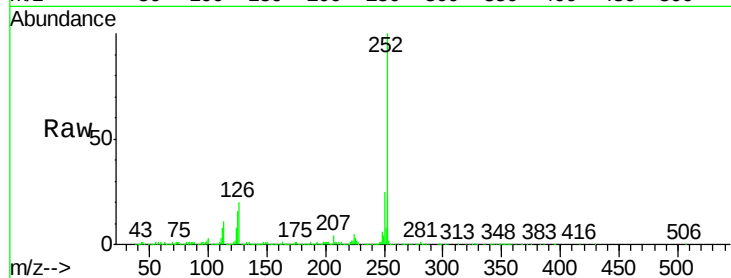




#85
Benzo(b)fluoranthene
Concen: 20.86 ng/ul
RT: 23.77 min Scan# 3520
Delta R.T. 0.01 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

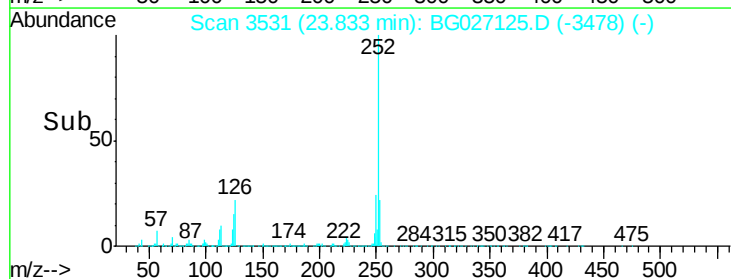
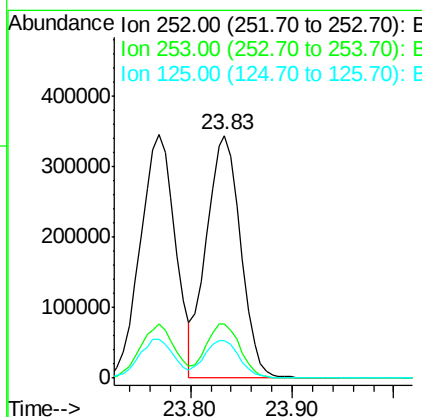
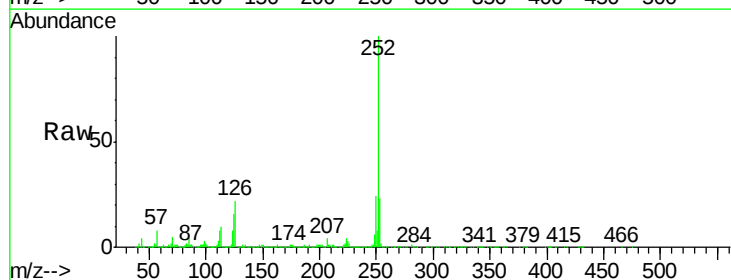
Instrument :
BNA_G
ClientSampleId :

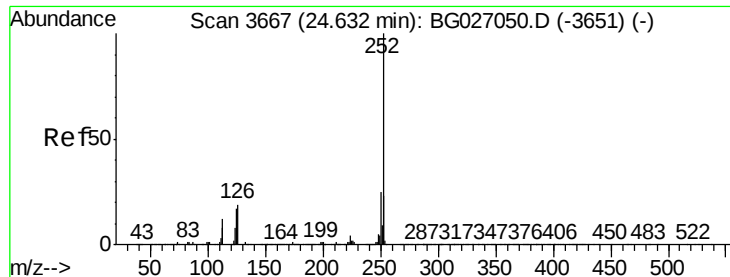
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.4	17.7	26.5
125	15.9	4.0	6.0



#86
Benzo(k)fluoranthene
Concen: 20.62 ng/ul
RT: 23.83 min Scan# 3531
Delta R.T. 0.01 min
Lab File: BG027125.D
Acq: 24 May 2017 12:43

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.5	27.7
125	15.6	4.1	6.1





#88

Benzo(a)pyrene

Concen: 20.39 ng/ul

RT: 24.63 min Scan# 3666

Delta R.T. 0.01 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

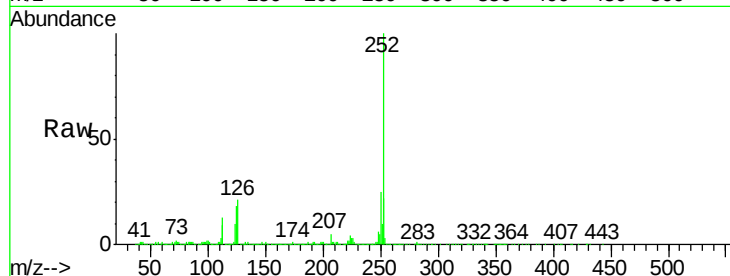
Tot Ion:252 Resp: 796685

Ion Ratio Lower Upper

252 100

253 22.3 17.8 26.6

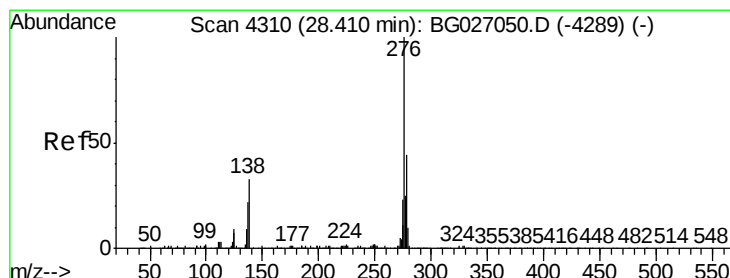
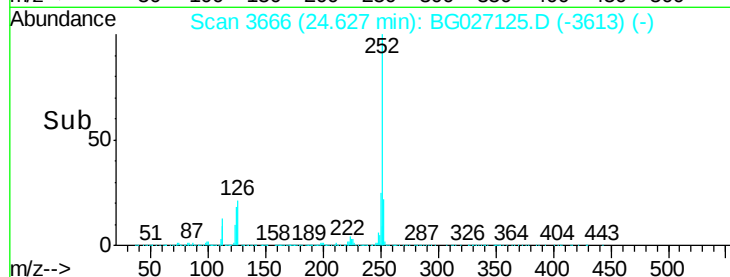
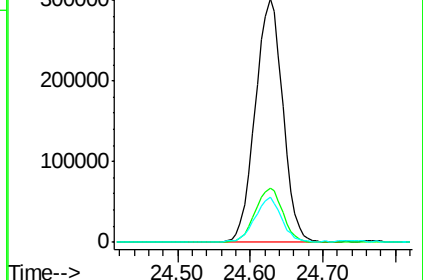
125 18.3 5.4 8.0#



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

Indeno(1,2,3-cd)pyrene

Concen: 20.54 ng/ul

RT: 28.39 min Scan# 4307

Delta R.T. 0.03 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

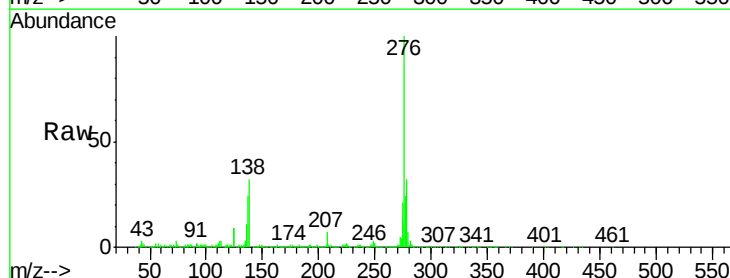
Tgt Ion:276 Resp: 951223

Ion Ratio Lower Upper

276 100

138 32.0 8.2 12.4#

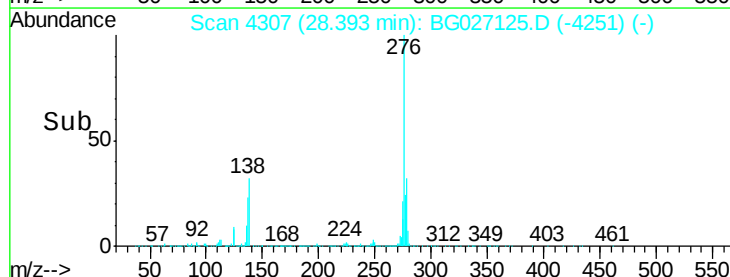
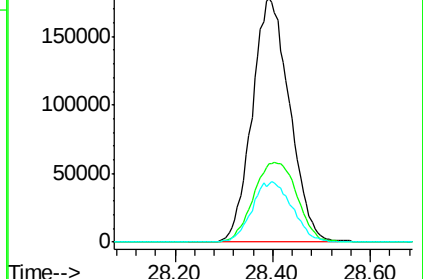
277 24.0 18.6 28.0

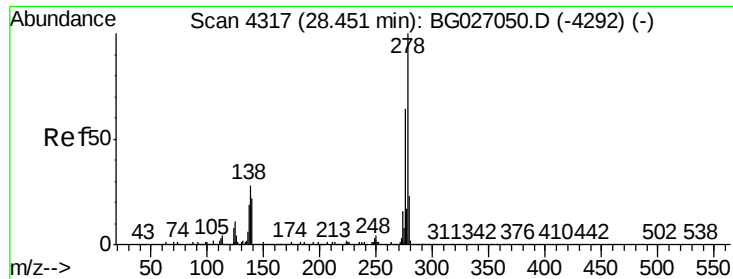


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#90

Dibenzo(a,h)anthracene

Concen: 20.47 ng/ul

RT: 28.44 min Scan# 4315

Delta R.T. 0.03 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

Instrument :

BNA_G

ClientSampleId :

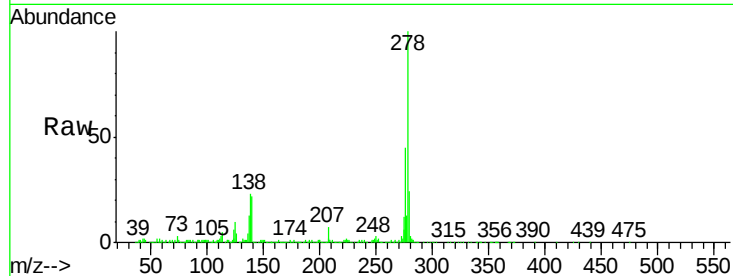
Tot Ion:278 Resp: 803904

Ion Ratio Lower Upper

278 100

139 22.2 6.7 10.1#

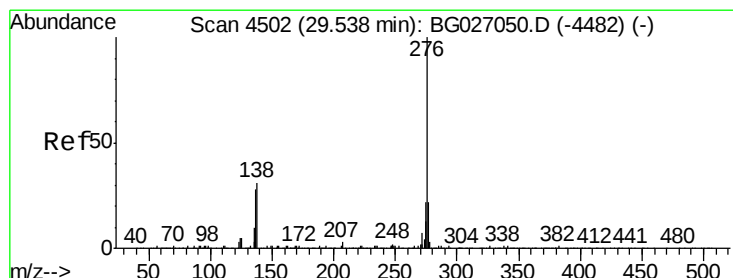
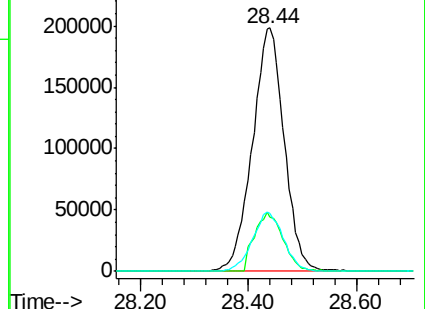
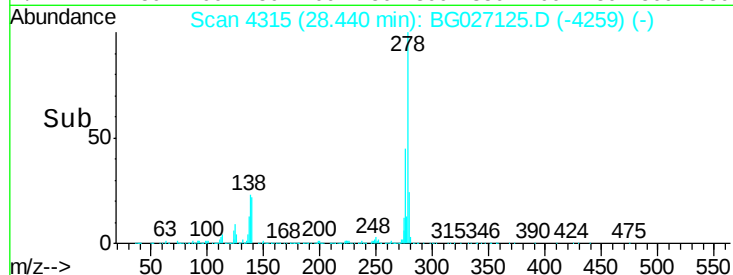
279 24.0 20.9 31.3



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



#91

Benzo(g,h,i)perylene

Concen: 20.39 ng/ul

RT: 29.51 min Scan# 4498

Delta R.T. 0.02 min

Lab File: BG027125.D

Acq: 24 May 2017 12:43

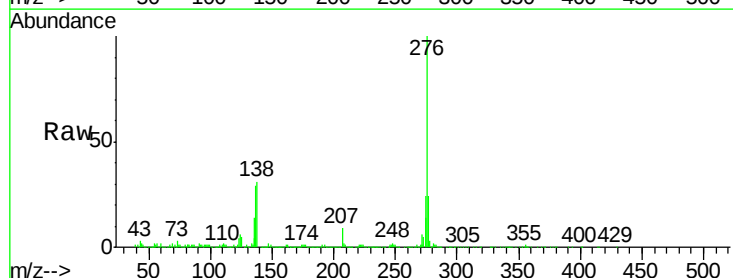
Tgt Ion:276 Resp: 783163

Ion Ratio Lower Upper

276 100

138 31.2 8.6 12.8#

277 24.3 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

