

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051216\
 Data File : BG021872.D
 Acq On : 12 May 2016 17:14
 Operator : UM/SJ
 Sample : SSTDCCC020
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleID :
 SSTD02020

Quant Time: May 13 05:00:41 2016
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\SOM02.2-EPA-BG050916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Fri May 13 04:58:59 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.17	152	56257	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	289582	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	184893	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	402547	20.00	ng/ul	0.00
76) Chrysene-d12	21.83	240	388902	20.00	ng/ul	0.00
84) Perylene-d12	25.17	264	390387	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.56	96	7114	6.10	ng/uL	0.00
5) Phenol-d5	7.32	99	91190	21.85	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.49	67	44800	21.64	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	82707	25.53	ng/ul	0.00
13) 4-Methylphenol-d8	8.87	113	83885	23.92	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	42756	22.46	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	52993	44.07	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	95966	28.22	ng/ul	0.00
29) 4-Chloroaniline-d4	11.12	131	114990	31.39	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	283461	21.83	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	371061	20.12	ng/ul	0.00
52) 4-Nitrophenol-d4	14.98	143	48652	21.86	ng/ul	0.00
58) Fluorene-d10	15.78	176	268882	19.66	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	6814	6.11	ng/ul	0.00
71) Anthracene-d10	17.64	188	375058	19.14	ng/ul	0.00
77) Pyrene-d10	19.91	212	377730	20.75	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.94	264	362390	19.54	ng/ul	0.00

Target Compounds

					Qvalue
2) 1,4-Dioxane	3.59	88	13545	6.27 ng/uL#	71
6) Phenol	7.35	94	93961	21.16 ng/ul#	72
10) 2-Chlorophenol	7.73	128	84469	25.86 ng/ul#	77
11) 2-Methylphenol	8.61	108	77729	22.26 ng/ul	100
12) 2,2'-oxybis(1-Chloropropan	8.70	45	66716	21.03 ng/ul#	87
14) Acetophenone	9.00	105	119485	20.68 ng/ul#	68
15) N-Nitroso-di-n-propylamine	8.98	70	56291	21.57 ng/ul#	72
16) 4-Methylphenol	8.94	108	87253	22.63 ng/ul	81
17) Hexachloroethane	9.26	117	28795	19.90 ng/ul	92
20) Nitrobenzene	9.38	77	74682	20.29 ng/ul#	68
21) Isophorone	9.91	82	179092	20.95 ng/ul#	89
23) 2-Nitrophenol	10.10	139	56771	39.13 ng/ul#	57
24) 2,4-Dimethylphenol	10.15	107	88039	24.25 ng/ul#	70
25) Bis(2-Chloroethoxy)methane	10.38	93	106669	20.78 ng/ul#	98
27) 2,4-Dichlorophenol	10.64	162	93470	26.98 ng/ul#	93
28) Naphthalene	11.04	128	291824	20.09 ng/ul	98
30) 4-Chloroaniline	11.15	127	116313	31.37 ng/ul	97
31) Hexachlorobutadiene	11.32	225	47006	20.09 ng/ul	98
32) Caprolactam	11.91	113	34891	23.81 ng/ul#	42
33) 4-Chloro-3-methylphenol	12.26	107	91702	26.18 ng/ul#	69
34) 2-Methylnaphthalene	12.64	142	224222	20.97 ng/ul	98
35) 1-Methylnaphthalene	12.85	142	220148	20.76 ng/ul#	99
37) 1,2,4,5-Tetrachlorobenzene	13.00	216	111040	21.66 ng/ul#	93

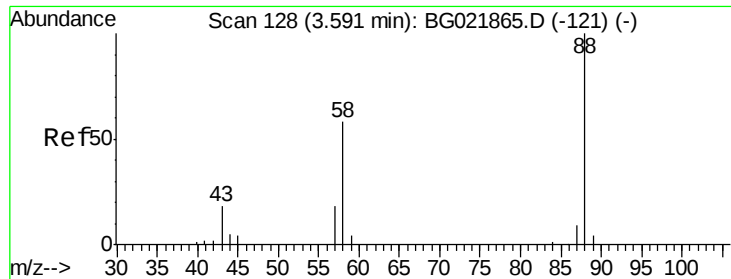
Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051216\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
38) Hexachlorocyclopentadiene	12.97	237	48623	18.65	ng/ul#	91
39) 2,4,6-Trichlorophenol	13.23	196	80476	32.88	ng/ul	98
40) 2,4,5-Trichlorophenol	13.31	196	87129	25.42	ng/ul	94
41) 1,1'-Biphenyl	13.63	154	292680	20.32	ng/ul	98
42) 2-Chloronaphthalene	13.68	162	223291	20.45	ng/ul	94
43) 2-Nitroaniline	13.88	65	44037	24.51	ng/ul#	20
45) Dimethylphthalate	14.24	163	285624	21.59	ng/ul	98
46) 2,6-Dinitrotoluene	14.37	165	62664	24.00	ng/ul#	62
48) Acenaphthylene	14.52	152	389452	20.58	ng/ul	99
49) 3-Nitroaniline	14.70	138	63107	21.32	ng/ul#	61
50) Acenaphthene	14.86	153	261345	19.91	ng/ul	98
53) 4-Nitrophenol	15.00	109	20310	20.02	ng/ul#	25
54) Dibenzofuran	15.20	168	346324	19.68	ng/ul#	81
55) 2,4-Dinitrotoluene	15.15	165	83212	23.02	ng/ul#	53
56) 2,3,4,6-Tetrachlorophenol	15.42	232	51513	21.28	ng/ul#	86
57) Diethylphthalate	15.59	149	285865	22.16	ng/ul	97
59) Fluorene	15.84	166	296170	19.46	ng/ul	98
60) 4-Chlorophenyl-phenylether	15.83	204	139743	20.35	ng/ul#	87
61) 4-Nitroaniline	15.86	138	60461	17.88	ng/ul#	45
64) 4,6-Dinitro-2-methylphenol	15.92	198	6455	5.31	ng/ul#	78
65) N-Nitrosodiphenylamine	16.04	169	248853	21.17	ng/ul	93
67) Hexachlorobenzene	16.85	284	104955	21.61	ng/ul#	79
68) Atrazine	16.98	200	87223	25.83	ng/ul	95
69) Pentachlorophenol	17.19	266	10910	5.88	ng/ul	91
70) Phenanthrene	17.58	178	447937	20.35	ng/ul	98
72) Anthracene	17.67	178	450676	20.16	ng/ul	99
73) Carbazole	17.94	167	396303	20.45	ng/ul#	96
74) Di-n-butylphthalate	18.49	149	484003	27.48	ng/ul#	96
75) Fluoranthene	19.58	202	470374	18.81	ng/ul	95
78) Pyrene	19.58	202	470374	20.91	ng/ul	98
79) Butylbenzylphthalate	20.82	149	203539	40.92	ng/ul#	78
80) 3,3'-Dichlorobenzidine	21.71	252	172810	26.90	ng/ul	97
81) Benzo(a)anthracene	21.81	228	453363	20.95	ng/ul	98
82) Bis(2-ethylhexyl)phthalate	21.69	149	304224	37.47	ng/ul	97
83) Chrysene	21.88	228	419903	19.61	ng/ul	97
85) Di-n-octyl phthalate	22.94	149	531945	33.05	ng/ul	100
86) Benzo(b)fluoranthene	24.10	252	454516	20.34	ng/ul#	96
87) Benzo(k)fluoranthene	24.17	252	443992	18.56	ng/ul#	96
89) Benzo(a)pyrene	25.01	252	438038	19.69	ng/ul#	94
90) Indeno(1,2,3-cd)pyrene	28.98	276	258676	9.81	ng/ul	96
91) Dibenzo(a,h)anthracene	29.06	278	452786	20.64	ng/ul	96
92) Benzo(g,h,i)perylene	30.19	276	446050	20.50	ng/ul#	91

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



#2

1,4-Dioxane

Concen: 6.27 ng/uL

RT: 3.59 min Scan# 128

Delta R.T. -0.00 min

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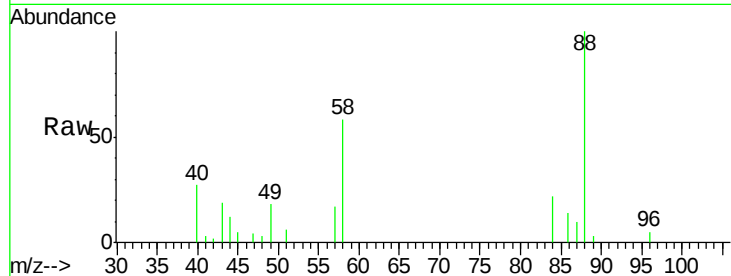
Tgt Ion: 88 Resp: 13545

Ion Ratio Lower Upper

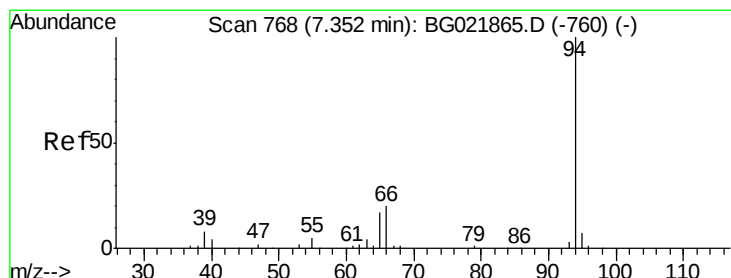
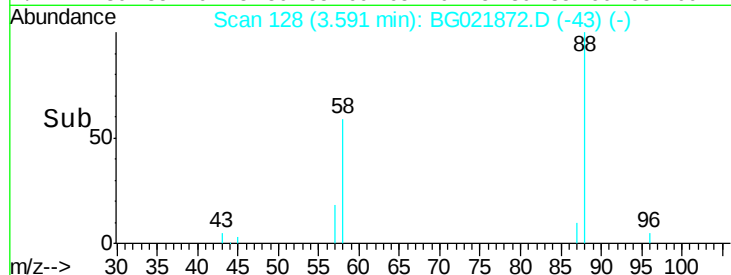
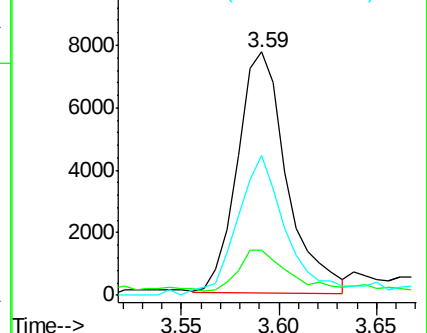
88 100

43 18.6 33.1 49.7#

58 57.7 64.1 96.1#



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



#6

Phenol

Concen: 21.16 ng/uL

RT: 7.35 min Scan# 767

Delta R.T. -0.01 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

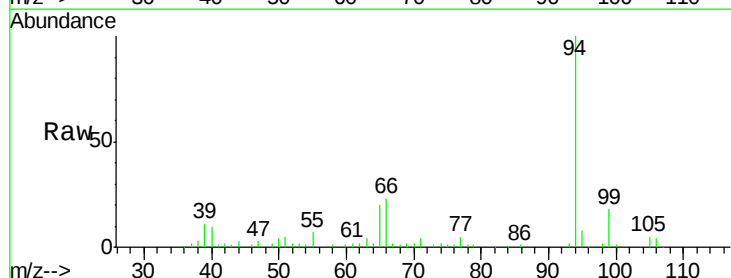
Tgt Ion: 94 Resp: 93961

Ion Ratio Lower Upper

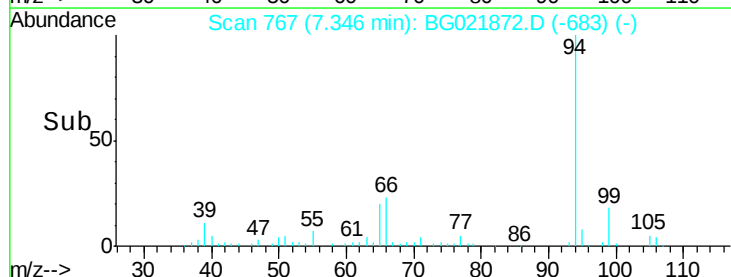
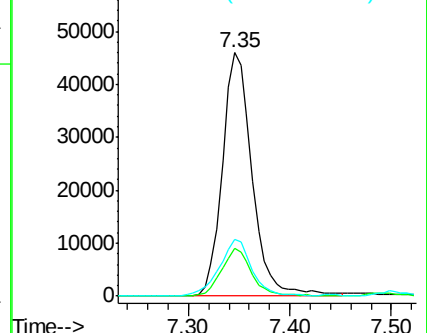
94 100

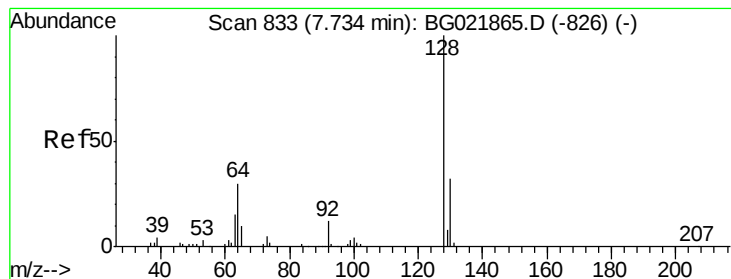
65 19.6 26.1 39.1#

66 23.2 35.0 52.4#



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





#10

2-Chlorophenol

Concen: 25.86 ng/ul

RT: 7.73 min Scan# 833

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

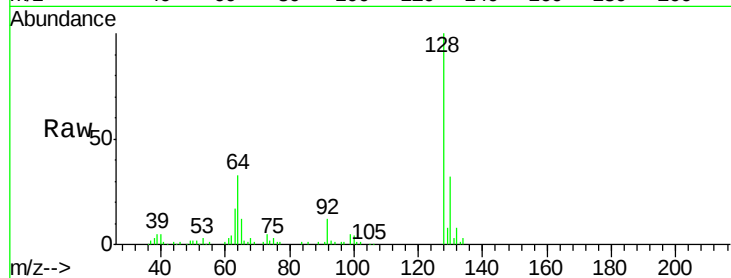
Tgt Ion:128 Resp: 84469

Ion Ratio Lower Upper

128 100

64 33.4 47.0 70.6#

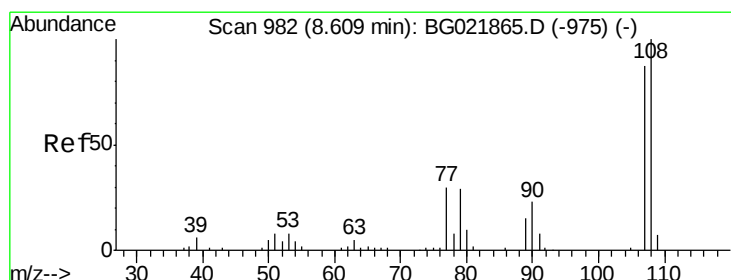
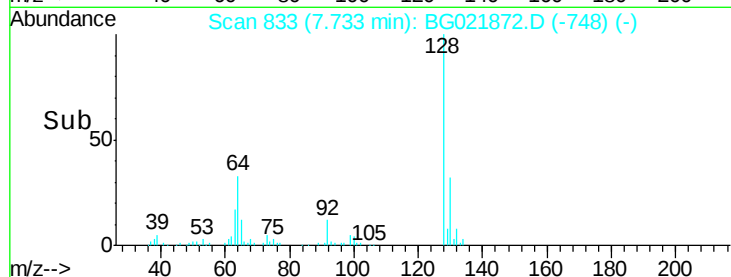
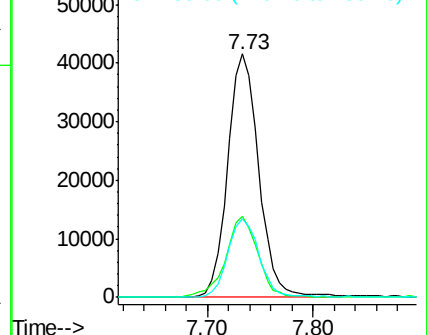
130 32.0 27.8 41.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BG021872.D (-897) (-)

Ion 130.00 (129.70 to 130.70): E



#11

2-Methylphenol

Concen: 22.26 ng/ul

RT: 8.61 min Scan# 982

Delta R.T. -0.00 min

Lab File: BG021872.D

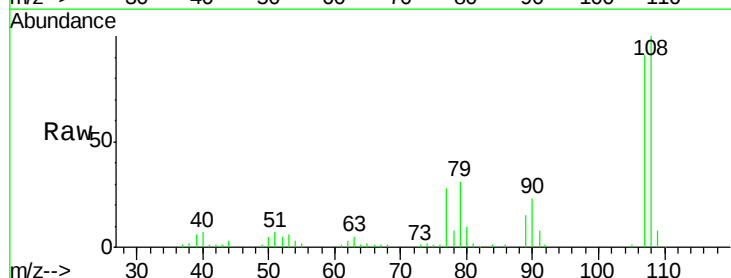
Acq: 12 May 2016 17:14

Tgt Ion:108 Resp: 77729

Ion Ratio Lower Upper

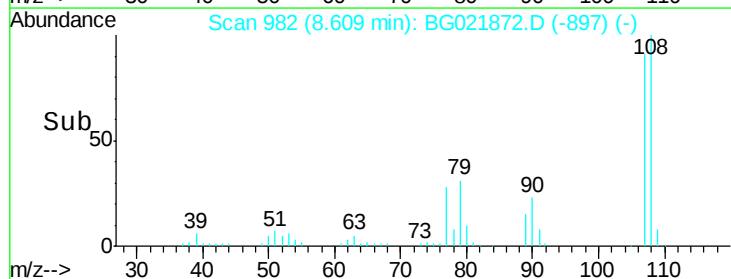
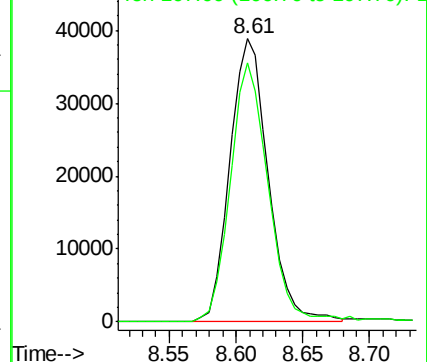
108 100

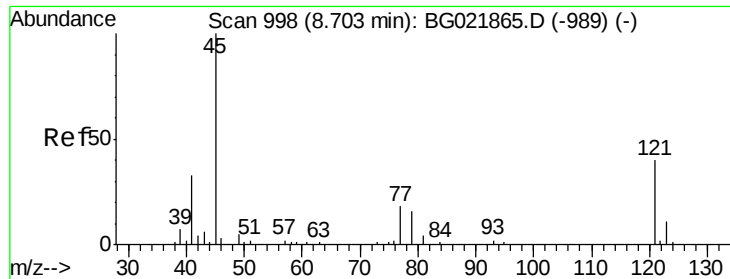
107 91.4 73.4 110.0



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E

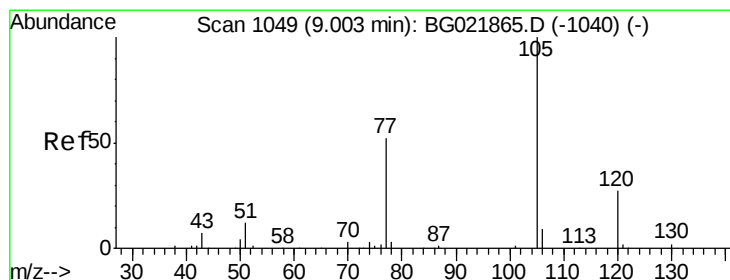
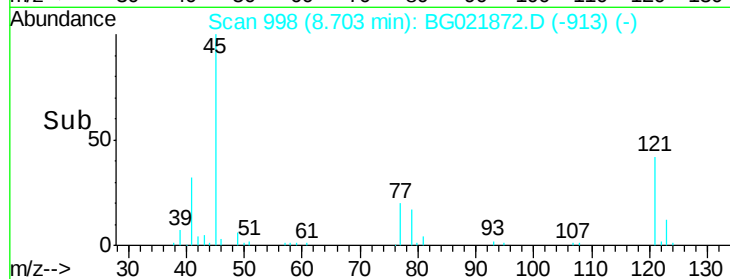
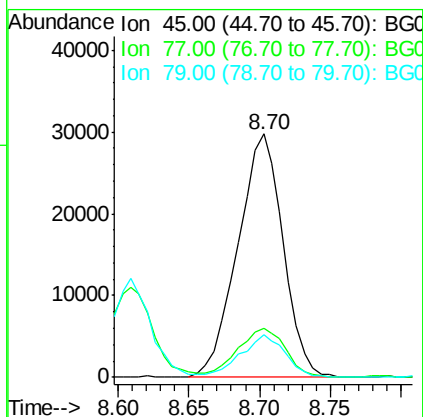
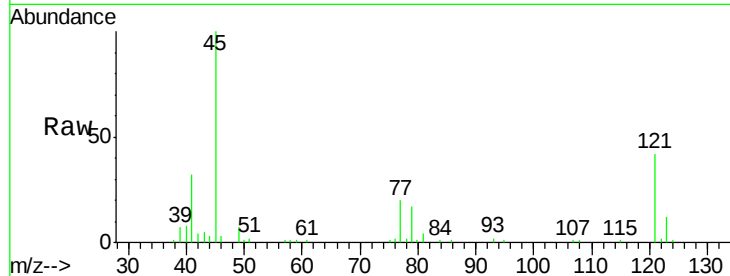




#12
2,2'-oxybis(1-Chloropropane)
Concen: 21.03 ng/ul
RT: 8.70 min Scan# 998
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

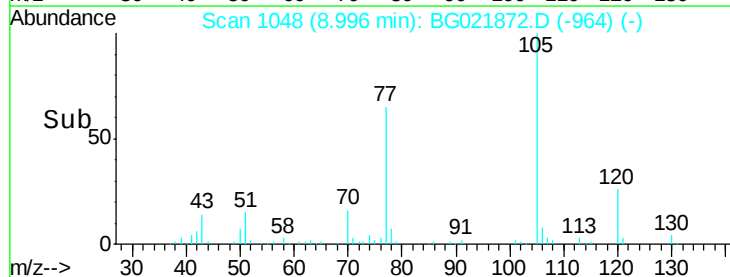
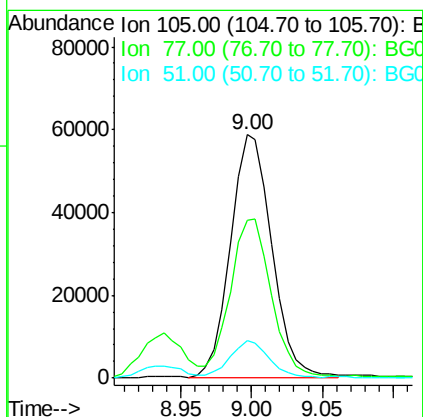
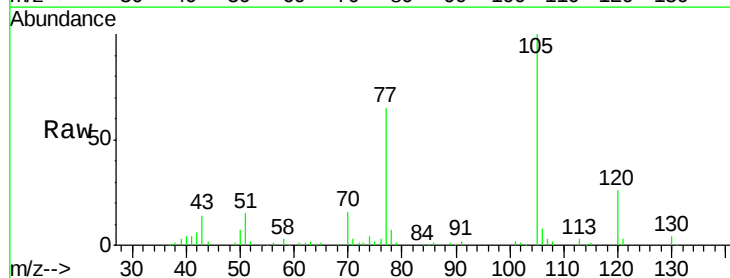
Instrument :
BNA_G
ClientSampleId :
SSTD02020

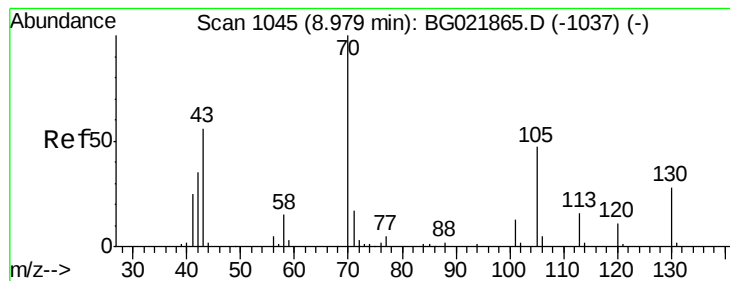
Tgt Ion: 45 Resp: 66716
Ion Ratio Lower Upper
45 100
77 20.0 12.2 18.4#
79 17.5 9.2 13.8#



#14
Acetophenone
Concen: 20.68 ng/ul
RT: 9.00 min Scan# 1048
Delta R.T. -0.01 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion: 105 Resp: 119485
Ion Ratio Lower Upper
105 100
77 64.8 76.3 114.5#
51 15.4 27.6 41.4#





#15

N-Nitroso-di-n-propylamine

Concen: 21.57 ng/ul

RT: 8.98 min Scan# 1045

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

Tgt Ion: 70 Resp: 56291

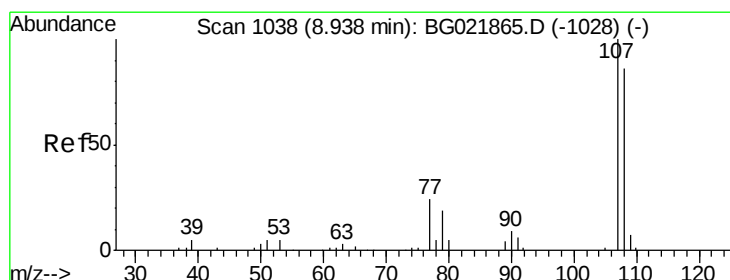
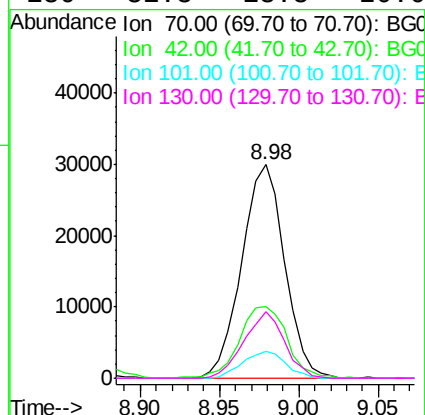
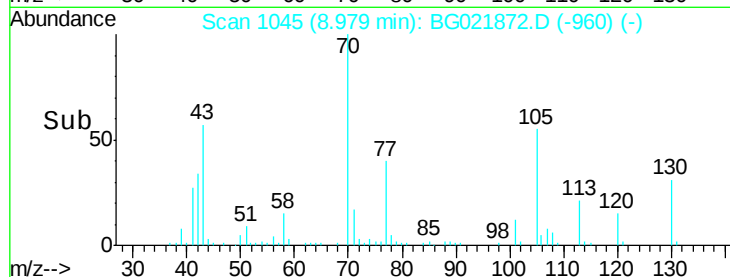
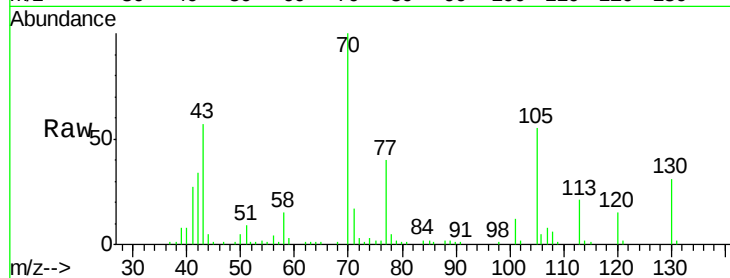
Ion Ratio Lower Upper

70 100

42 33.7 43.4 65.0#

101 12.5 6.5 9.7#

130 31.3 13.8 20.6#



#16

4-Methylphenol

Concen: 22.63 ng/ul

RT: 8.94 min Scan# 1038

Delta R.T. -0.00 min

Lab File: BG021872.D

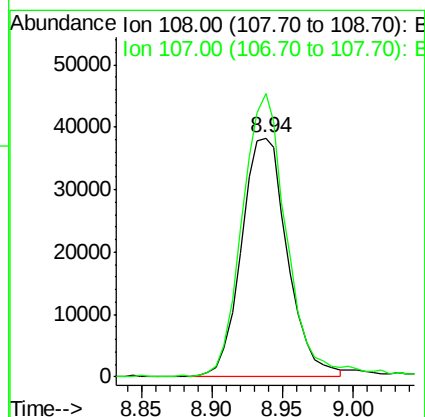
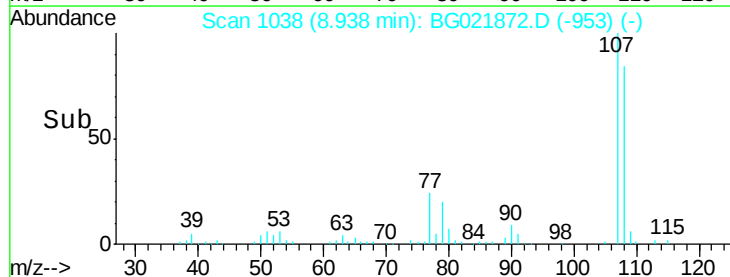
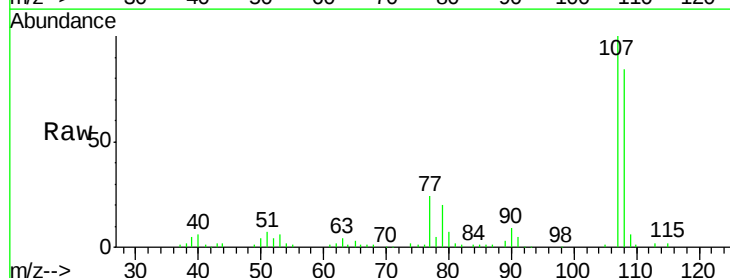
Acq: 12 May 2016 17:14

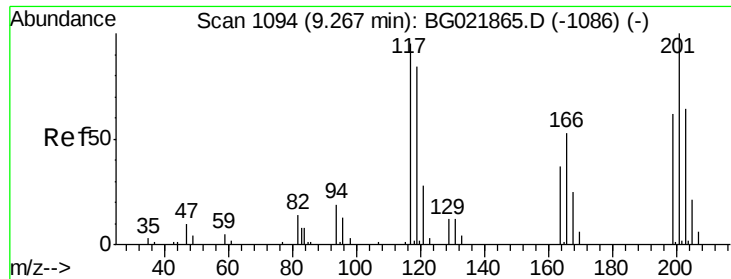
Tgt Ion: 108 Resp: 87253

Ion Ratio Lower Upper

108 100

107 118.4 79.8 119.6

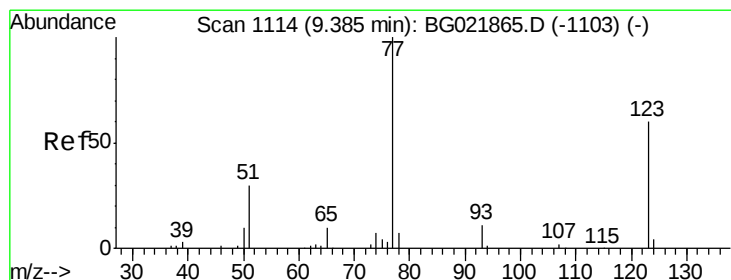
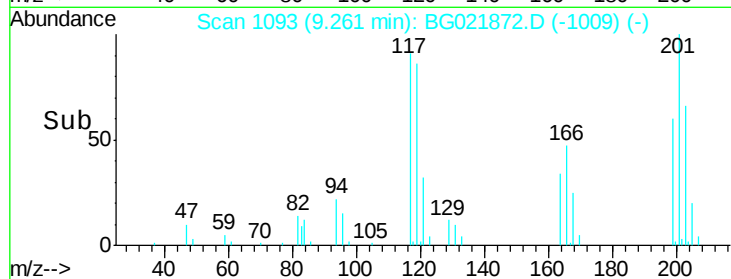
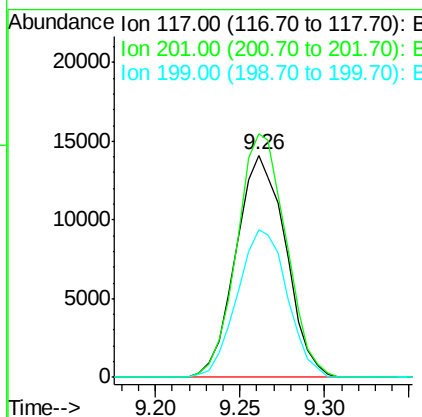
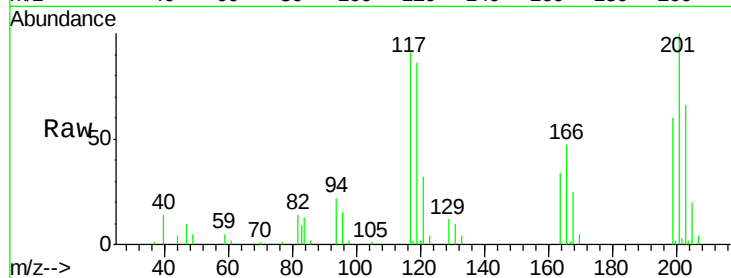




#17
Hexachloroethane
Concen: 19.90 ng/ul
RT: 9.26 min Scan# 1093
Delta R.T. -0.01 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

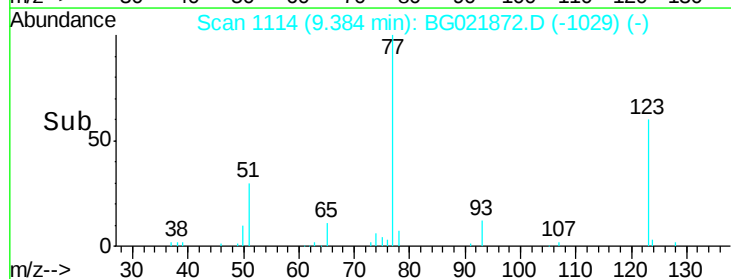
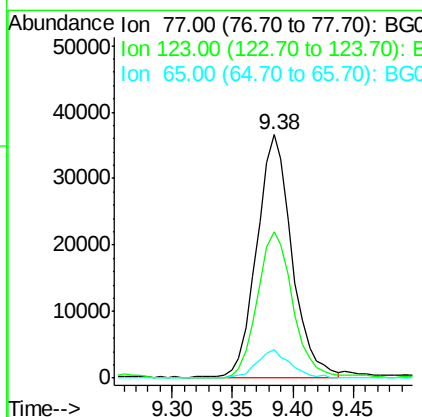
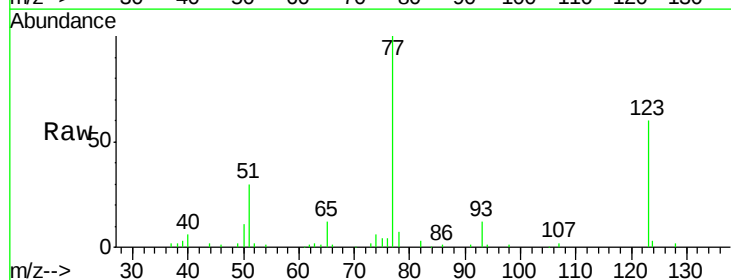
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BNA_G
ClientSampleId :
SSTD02020

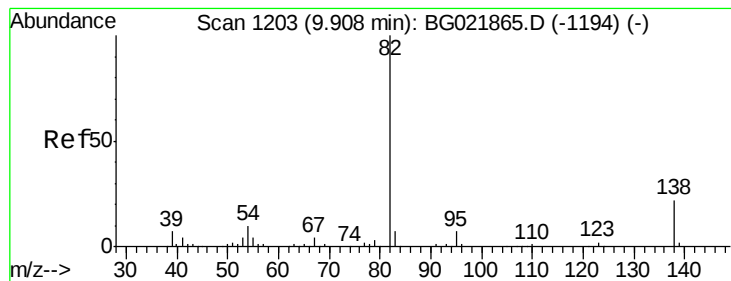
Tgt Ion: 117 Resp: 28795
Ion Ratio Lower Upper
117 100
201 113.0 83.5 125.3
199 66.3 49.3 73.9



#20
Nitrobenzene
Concen: 20.29 ng/ul
RT: 9.38 min Scan# 1114
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion: 77 Resp: 74682
Ion Ratio Lower Upper
77 100
123 60.2 28.4 42.6#
65 11.6 11.0 16.6





#21

Isophorone

Concen: 20.95 ng/ul

RT: 9.91 min Scan# 1203

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

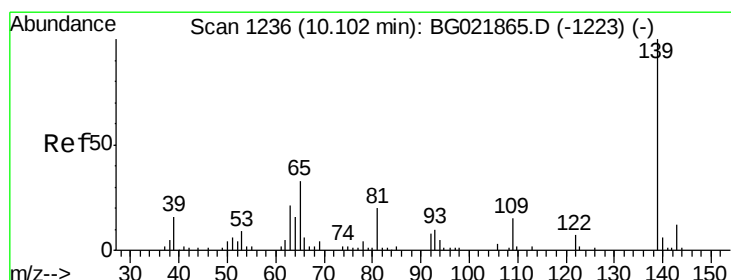
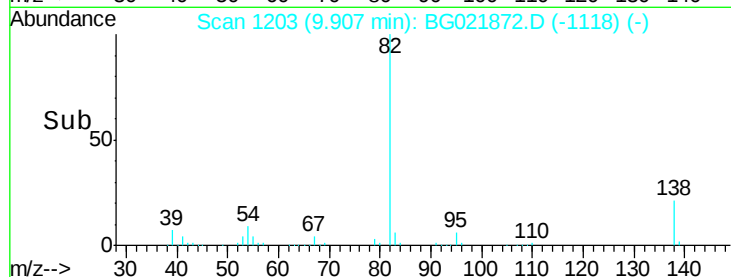
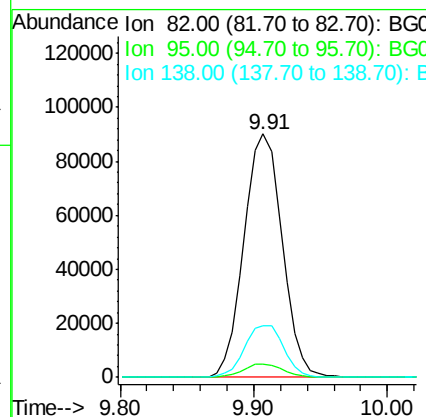
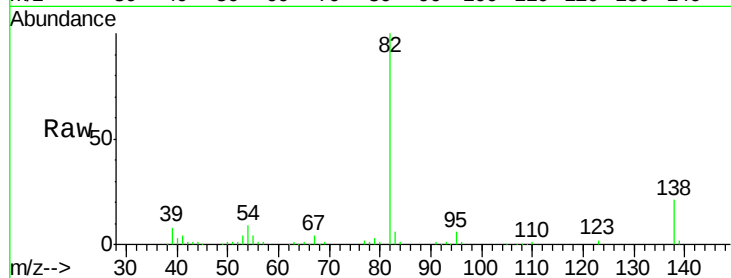
Tgt Ion: 82 Resp: 179092

Ion Ratio Lower Upper

82 100

95 5.6 5.8 8.8#

138 21.1 12.2 18.2#



#23

2-Nitrophenol

Concen: 39.13 ng/ul

RT: 10.10 min Scan# 1236

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

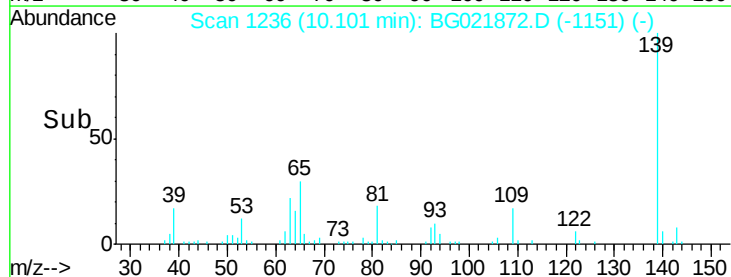
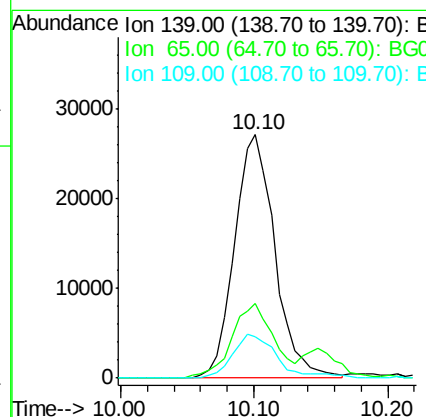
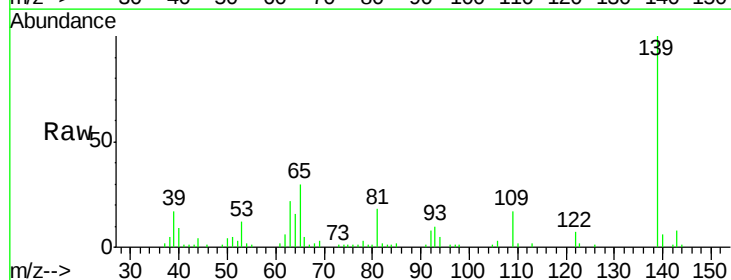
Tgt Ion: 139 Resp: 56771

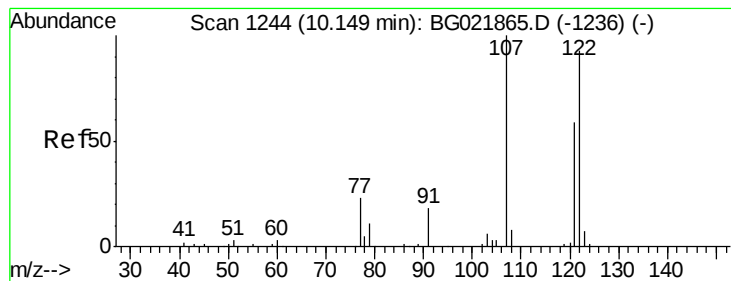
Ion Ratio Lower Upper

139 100

65 30.4 55.0 82.4#

109 16.8 31.4 47.2#





#24

2,4-Dimethylphenol

Concen: 24.25 ng/ul

RT: 10.15 min Scan# 1244

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

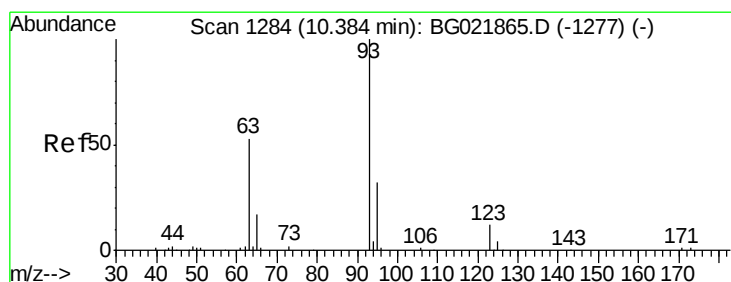
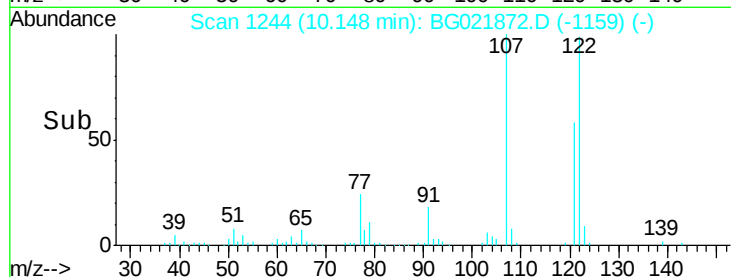
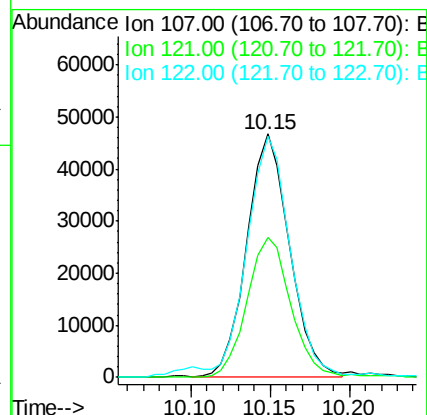
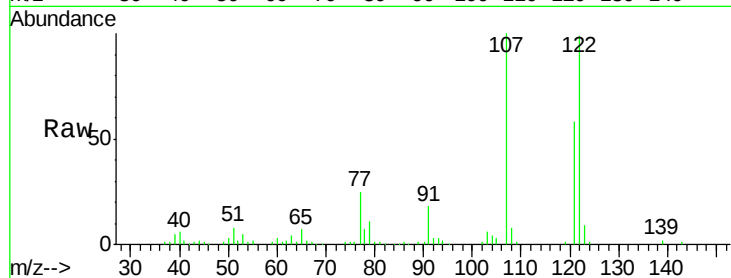
Tgt Ion: 107 Resp: 88039

Ion Ratio Lower Upper

107 100

121 57.6 33.2 49.8#

122 99.1 57.4 86.2#



#25

Bis(2-Chloroethoxy)methane

Concen: 20.78 ng/ul

RT: 10.38 min Scan# 1284

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

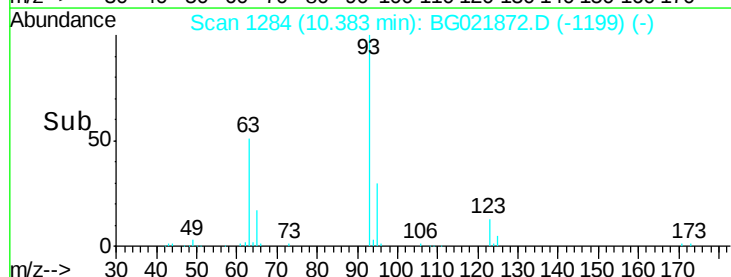
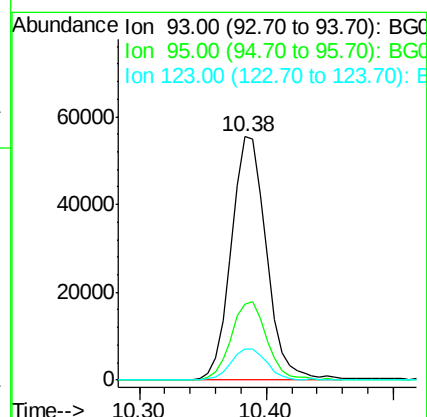
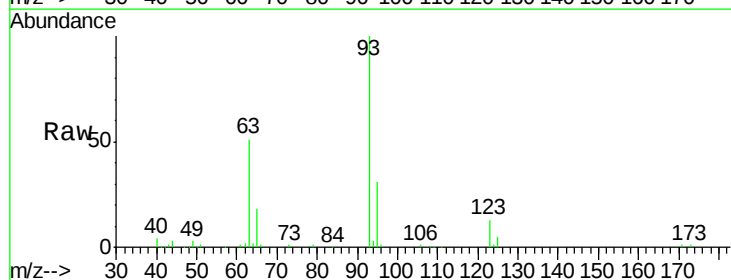
Tgt Ion: 93 Resp: 106669

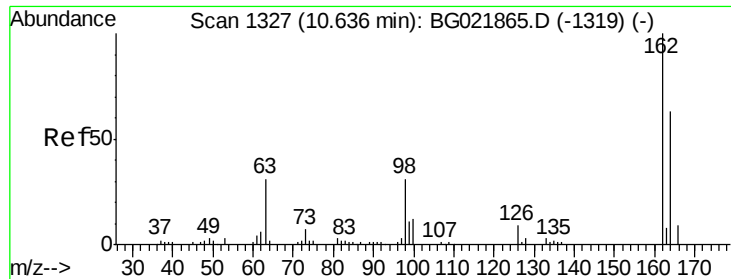
Ion Ratio Lower Upper

93 100

95 31.2 24.7 37.1

123 13.0 8.3 12.5#

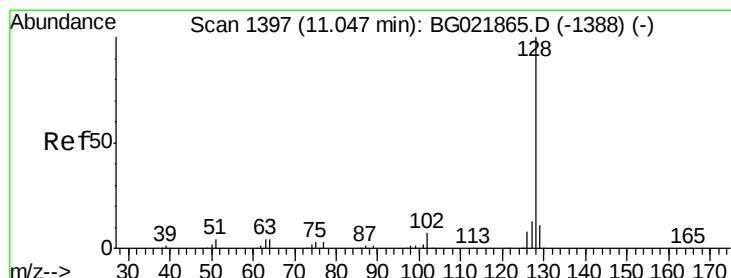
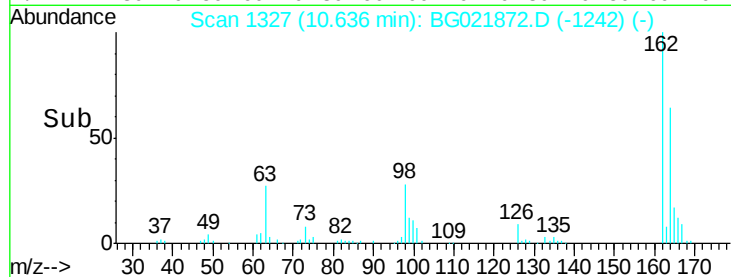
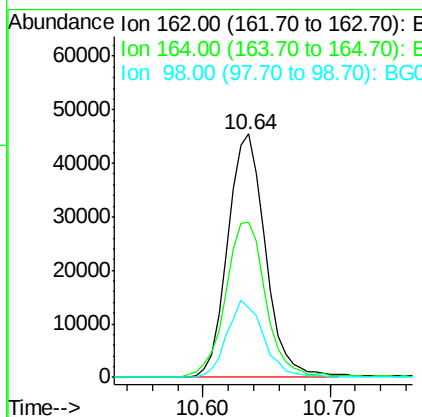
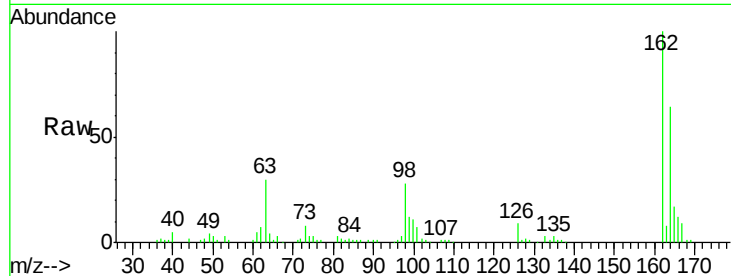




#27
2,4-Dichlorophenol
Concen: 26.98 ng/ul
RT: 10.64 min Scan# 1327
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

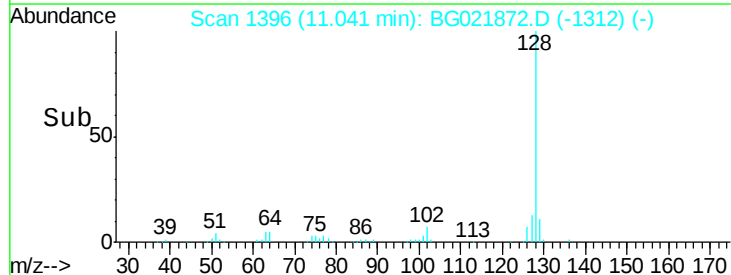
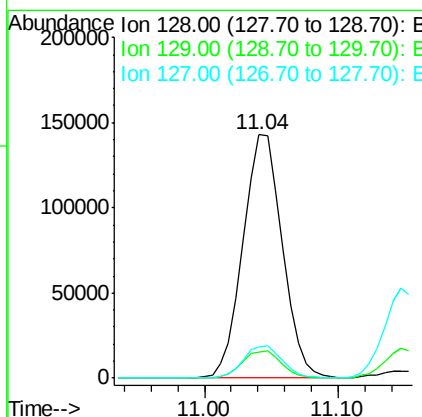
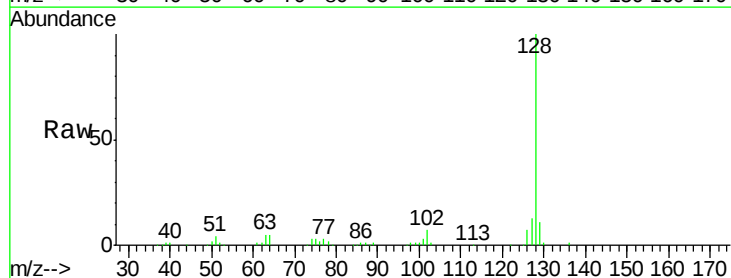
Instrument :
BNA_G
ClientSampleId :
SSTD02020

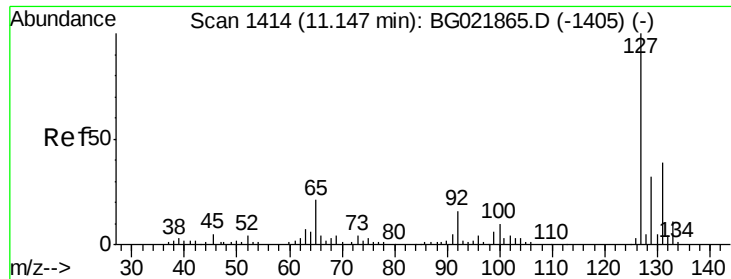
Tgt Ion	Ratio	Lower	Upper
162	100		
164	63.9	50.3	75.5
98	28.5	30.8	46.2



#28
Naphthalene
Concen: 20.09 ng/ul
RT: 11.04 min Scan# 1396
Delta R.T. -0.01 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion	Ratio	Lower	Upper
128	100		
129	10.9	8.3	12.5
127	12.7	10.8	16.2

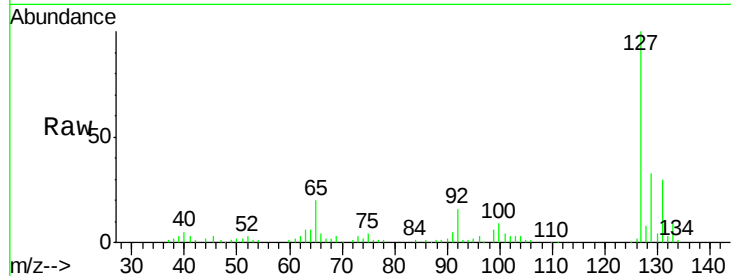




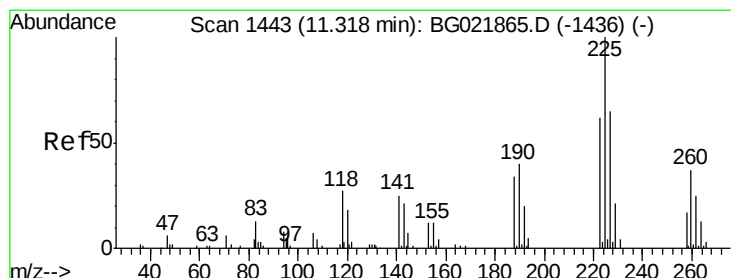
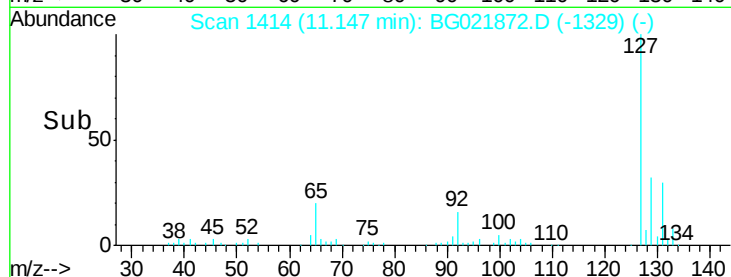
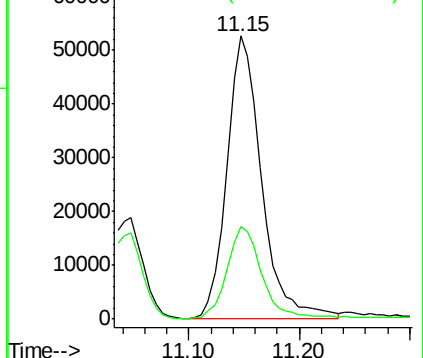
#30
4-Chloroaniline
Concen: 31.37 ng/ul
RT: 11.15 min Scan# 1414
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Instrument :
BNA_G
ClientSampleId :
SSTD02020

Tgt Ion:127 Resp: 116313
Ion Ratio Lower Upper
127 100
129 32.9 24.8 37.2

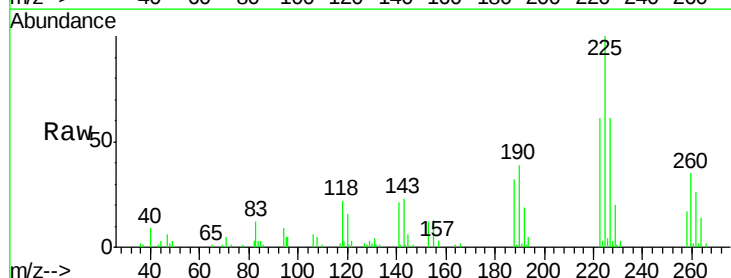


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E

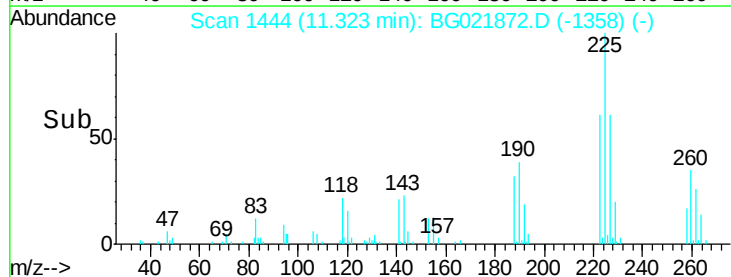
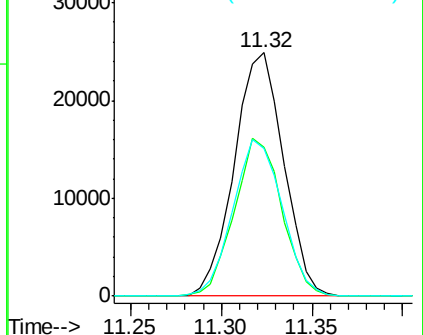


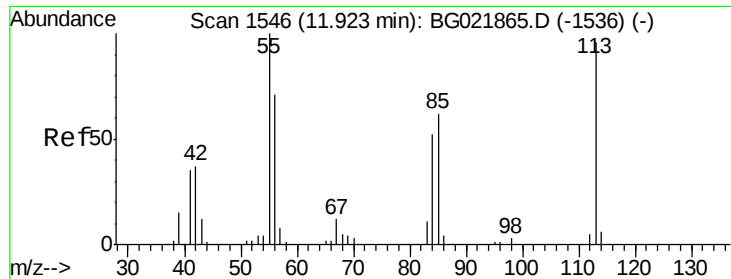
#31
Hexachlorobutadiene
Concen: 20.09 ng/ul
RT: 11.32 min Scan# 1444
Delta R.T. 0.01 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion:225 Resp: 47006
Ion Ratio Lower Upper
225 100
223 61.4 49.5 74.3
227 60.9 51.1 76.7



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





#32

Caprolactam

Concen: 23.81 ng/ul

RT: 11.91 min Scan# 1544

Delta R.T. -0.01 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

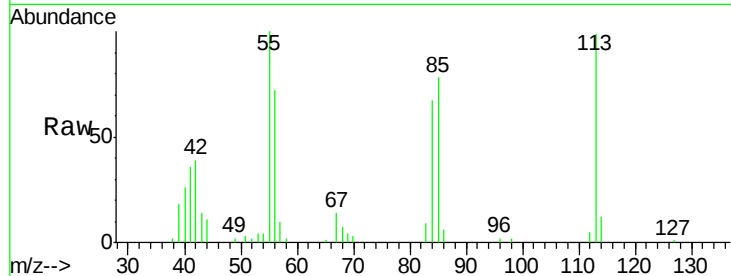
Tgt Ion:113 Resp: 34891

Ion Ratio Lower Upper

113 100

55 100.8 155.5 233.3#

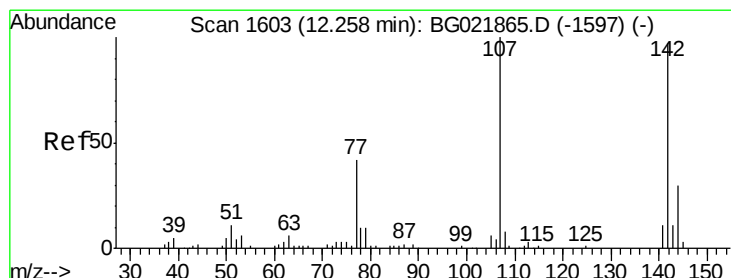
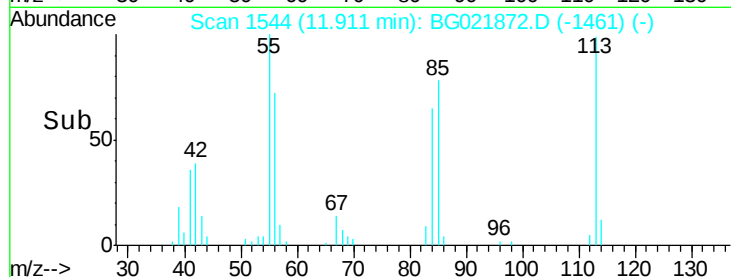
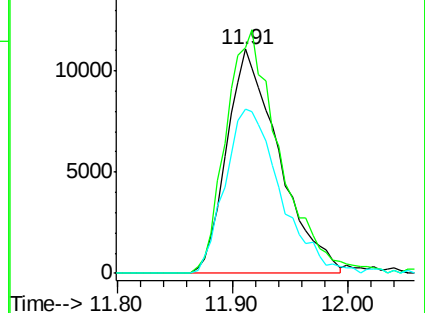
56 73.0 105.7 158.5#



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: 26.18 ng/ul

RT: 12.26 min Scan# 1603

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

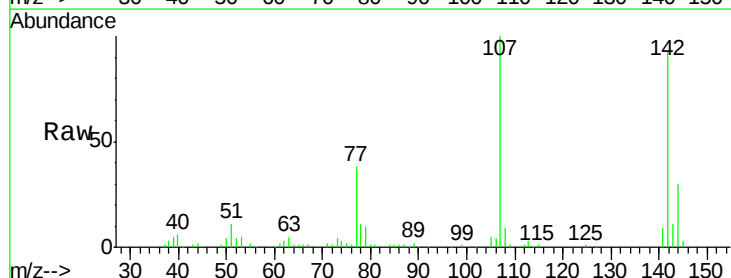
Tgt Ion:107 Resp: 91702

Ion Ratio Lower Upper

107 100

144 29.7 17.2 25.8#

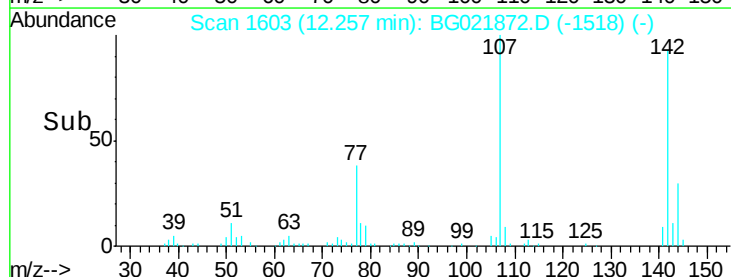
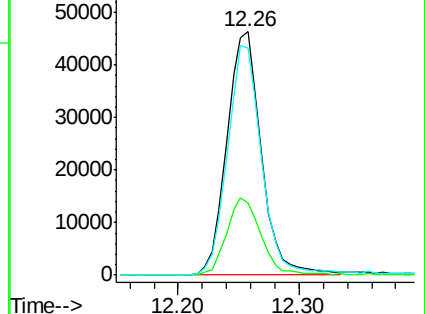
142 93.0 52.0 78.0#

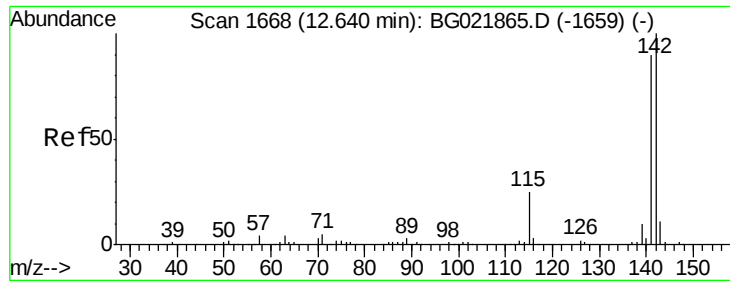


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

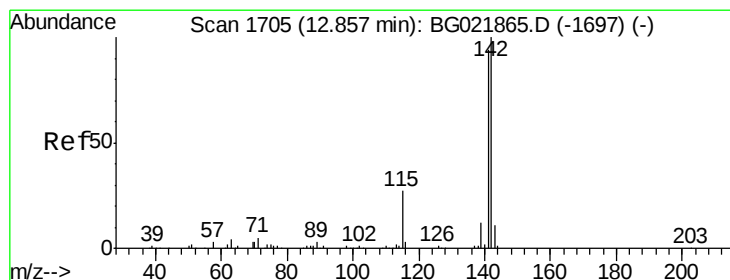
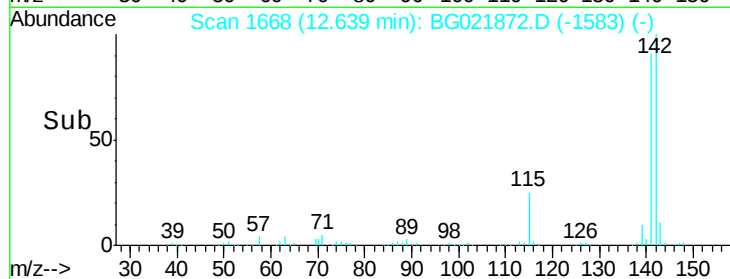
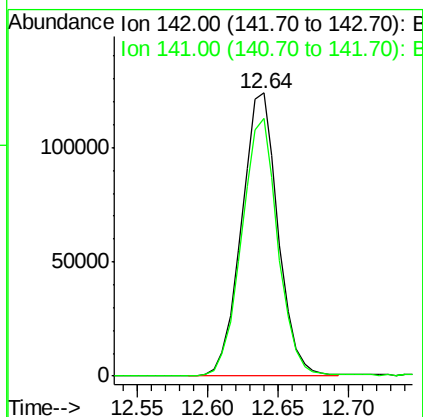
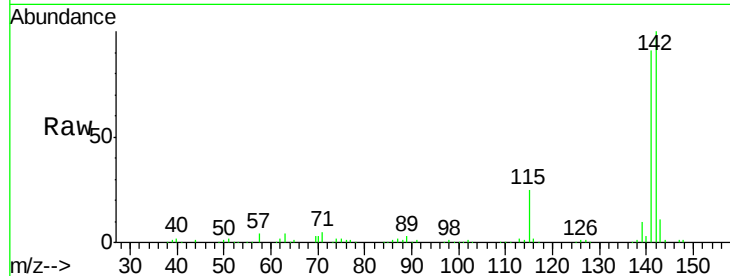




#34
 2-Methylnaphthalene
 Concen: 20.97 ng/ul
 RT: 12.64 min Scan# 1668
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

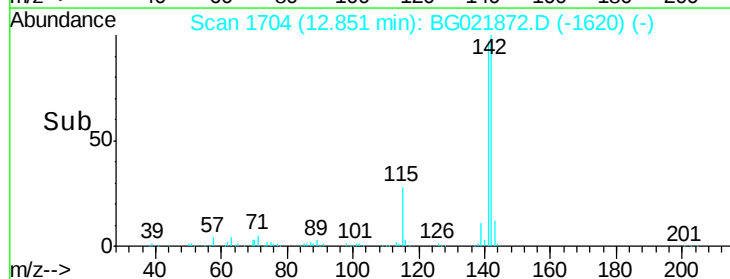
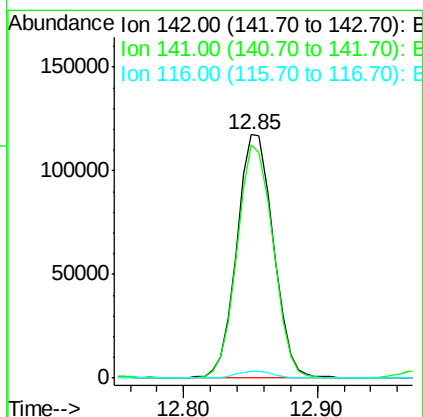
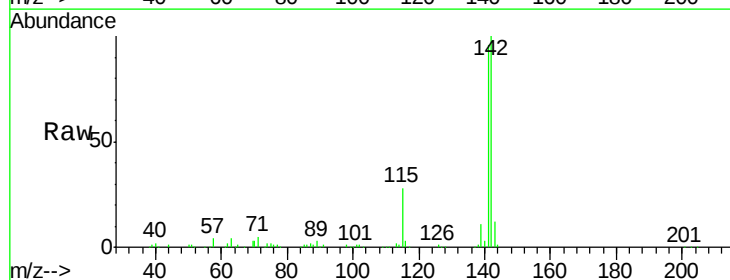
Instrument :
 BNA_G
 ClientSampled :
 SSTD02020

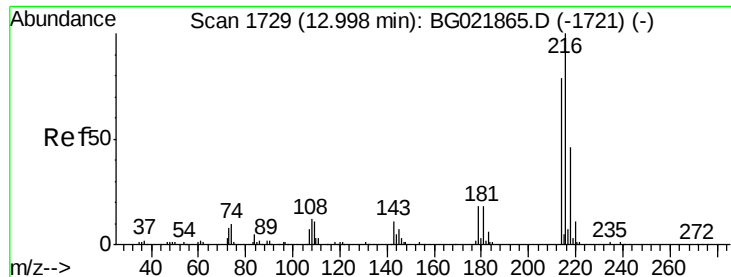
Tgt Ion:142 Resp: 224222
 Ion Ratio Lower Upper
 142 100
 141 91.2 71.3 106.9



#35
 1-Methylnaphthalene
 Concen: 20.76 ng/ul
 RT: 12.85 min Scan# 1704
 Delta R.T. -0.01 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion:142 Resp: 220148
 Ion Ratio Lower Upper
 142 100
 141 96.0 77.0 115.4
 116 2.9 4.2 6.4#

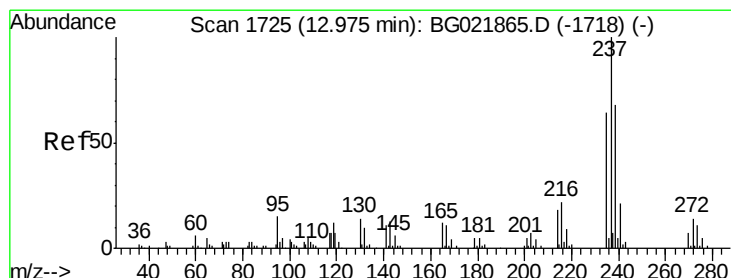
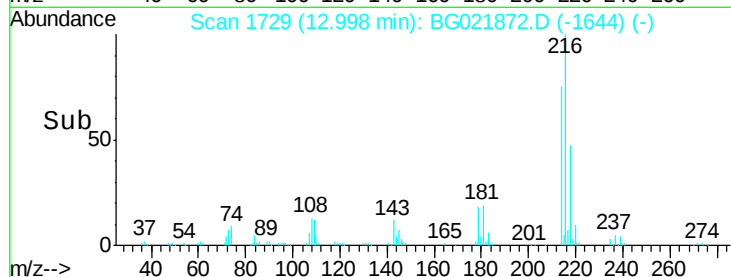
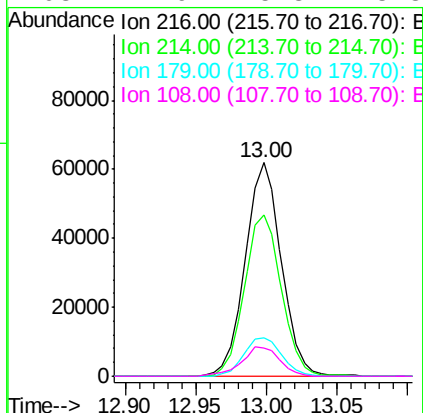
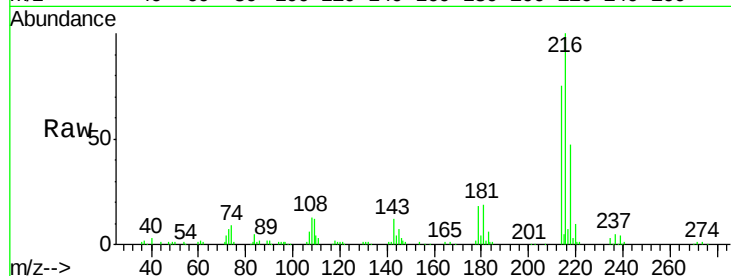




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 21.66 ng/ul
 RT: 13.00 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

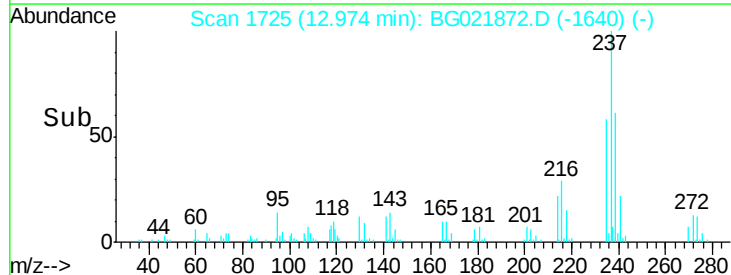
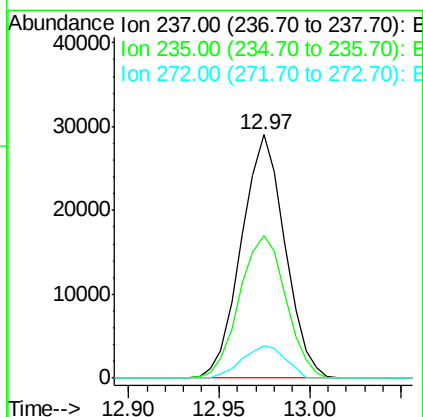
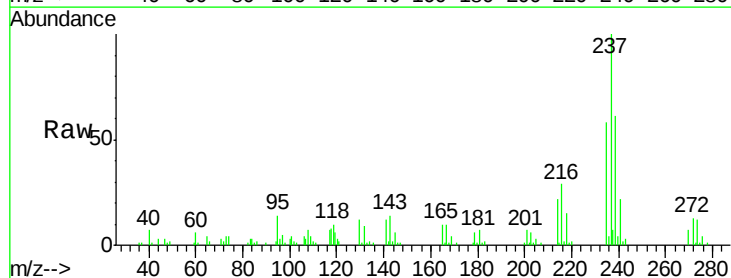
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02020

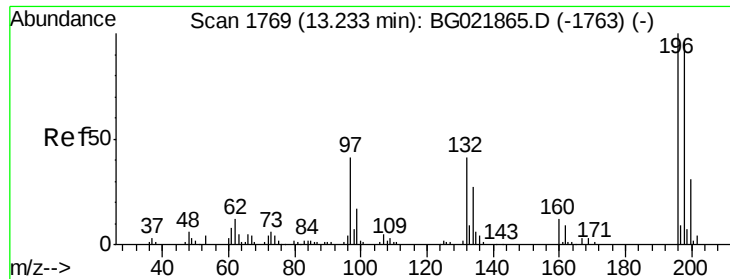
Tgt Ion:	216	Resp:	111040
Ion	Ratio	Lower	Upper
216	100		
214	75.4	57.8	86.8
179	18.3	19.5	29.3#
108	12.9	15.8	23.8#



#38
 Hexachlorocyclopentadiene
 Concen: 18.65 ng/ul
 RT: 12.97 min Scan# 1725
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion:	237	Resp:	48623
Ion	Ratio	Lower	Upper
237	100		
235	58.5	52.1	78.1
272	13.4	7.6	11.4#

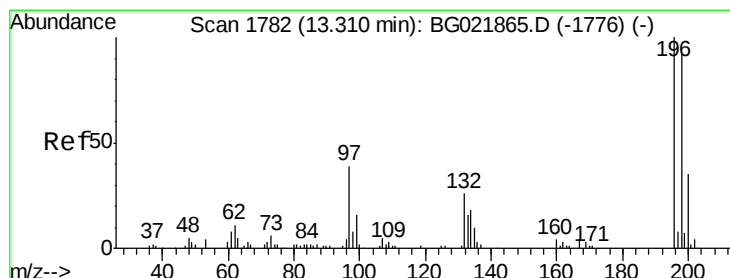
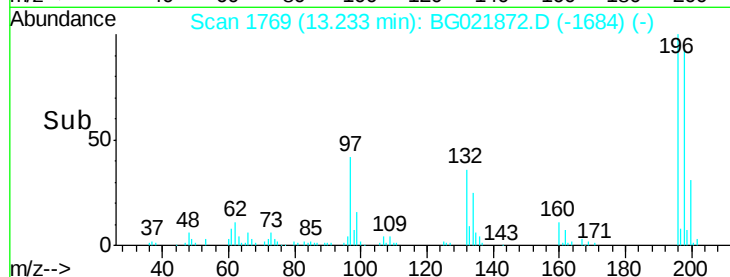
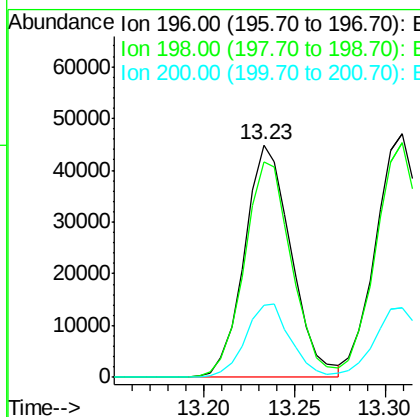
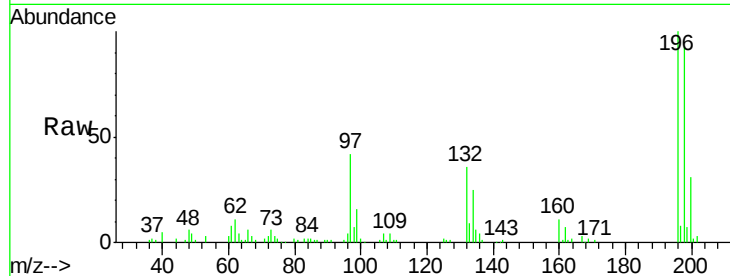




#39
 2,4,6-Trichlorophenol
 Concen: 32.88 ng/ul
 RT: 13.23 min Scan# 1769
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

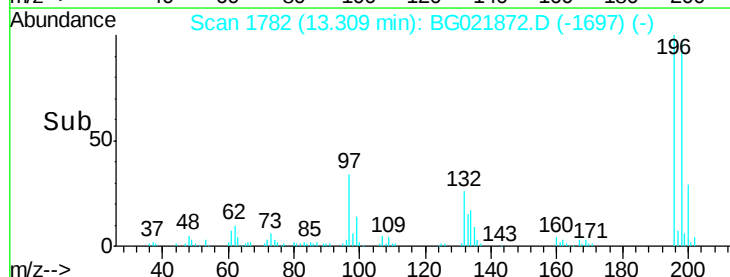
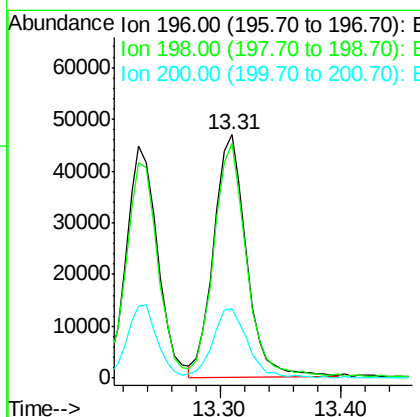
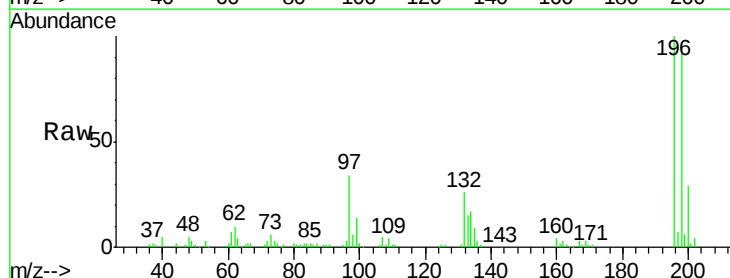
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02020

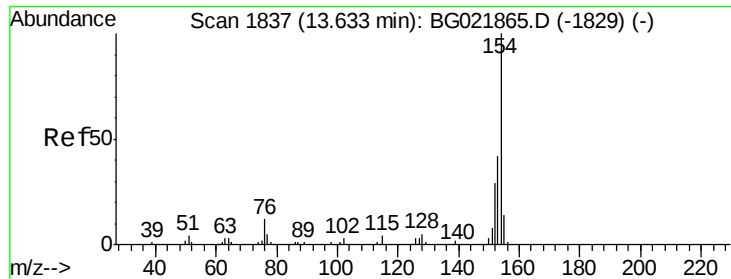
Tgt Ion:196 Resp: 80476
 Ion Ratio Lower Upper
 196 100
 198 92.9 74.3 111.5
 200 33.4 22.8 34.2



#40
 2,4,5-Trichlorophenol
 Concen: 25.42 ng/ul
 RT: 13.31 min Scan# 1782
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion:196 Resp: 87129
 Ion Ratio Lower Upper
 196 100
 198 96.5 72.2 108.2
 200 28.5 22.2 33.2

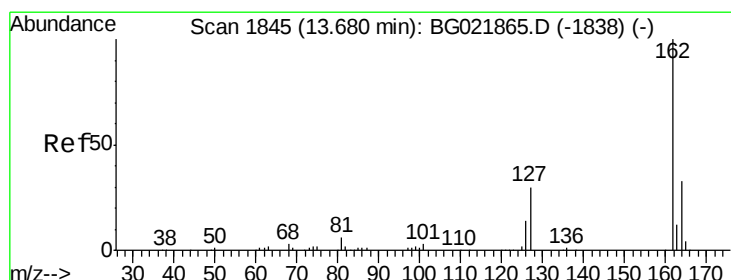
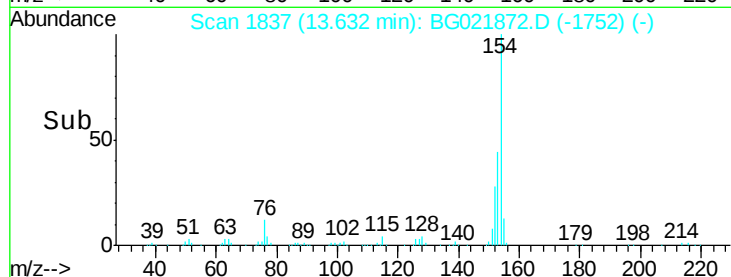
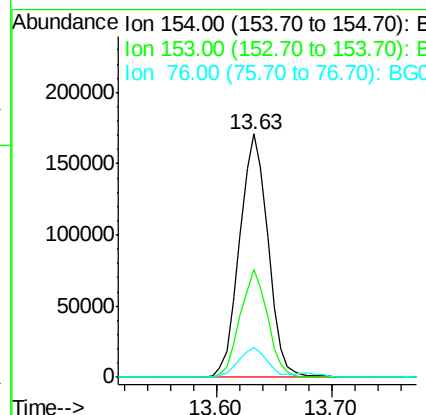
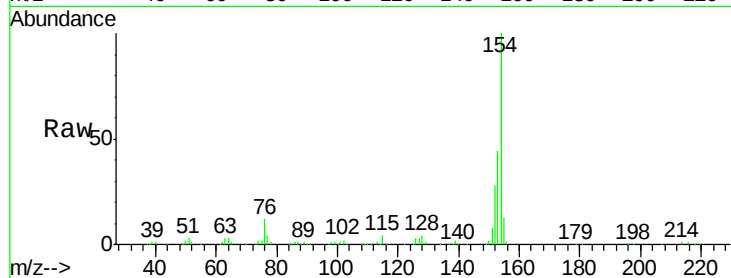




#41
1,1'-Biphenyl
Concen: 20.32 ng/ul
RT: 13.63 min Scan# 1837
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

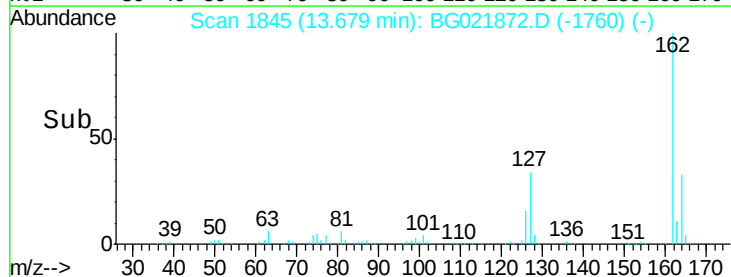
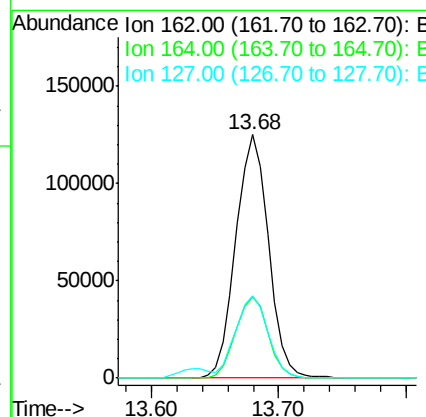
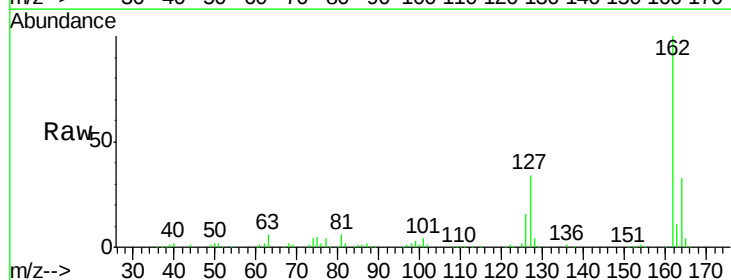
Instrument :
BNA_G
ClientSampleId :
SSTD02020

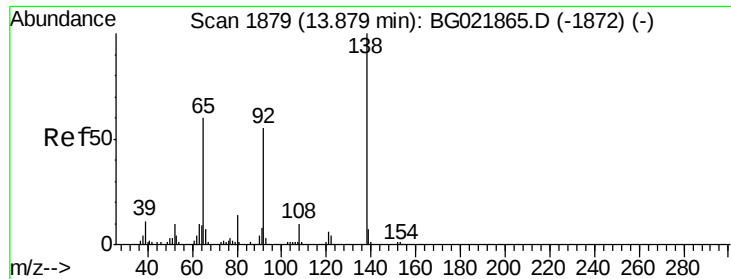
Tgt Ion:154 Resp: 292680
Ion Ratio Lower Upper
154 100
153 44.3 35.4 53.2
76 12.1 12.1 18.1



#42
2-Chloronaphthalene
Concen: 20.45 ng/ul
RT: 13.68 min Scan# 1845
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion:162 Resp: 223291
Ion Ratio Lower Upper
162 100
164 33.3 26.6 39.8
127 33.9 32.2 48.4

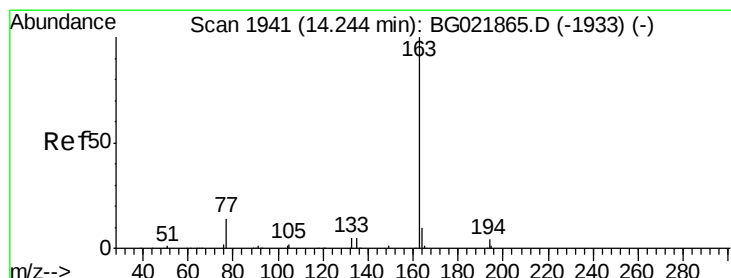
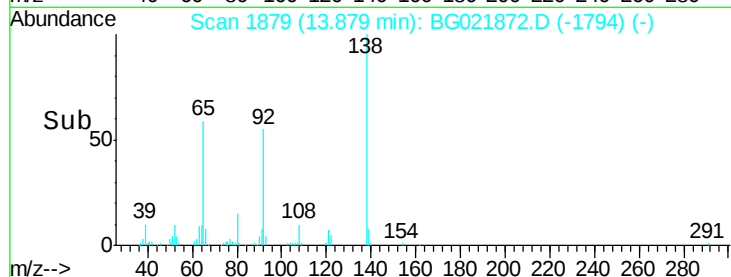
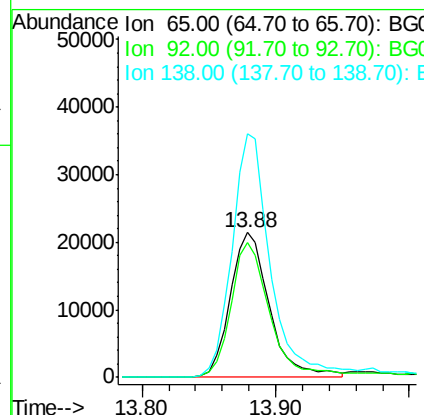
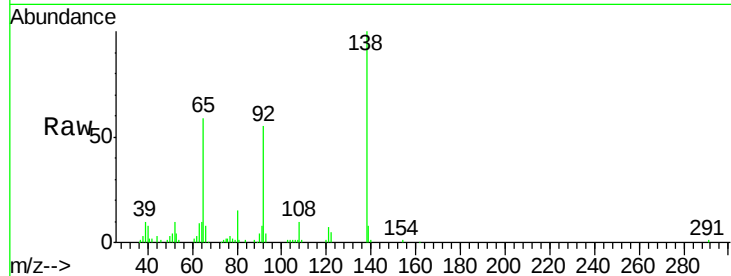




#43
2-Nitroaniline
Concen: 24.51 ng/ul
RT: 13.88 min Scan# 1879
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

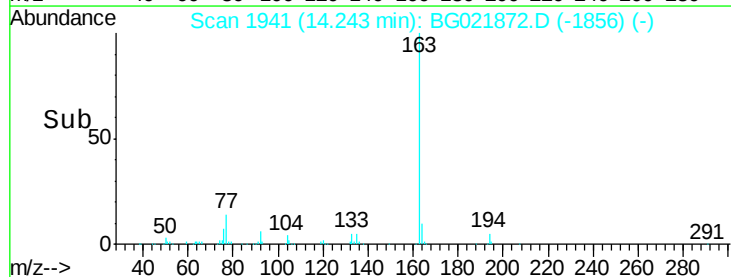
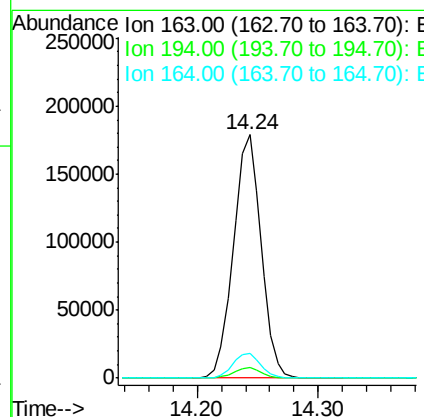
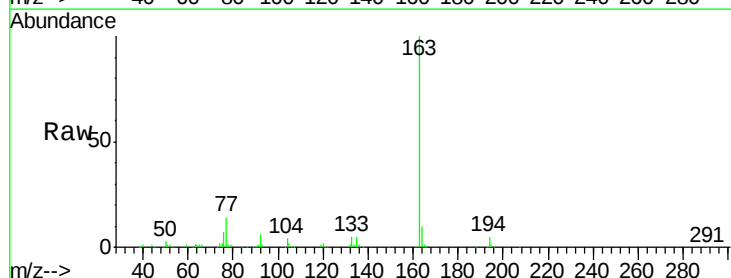
Instrument :
BNA_G
ClientSampleId :
SSTD02020

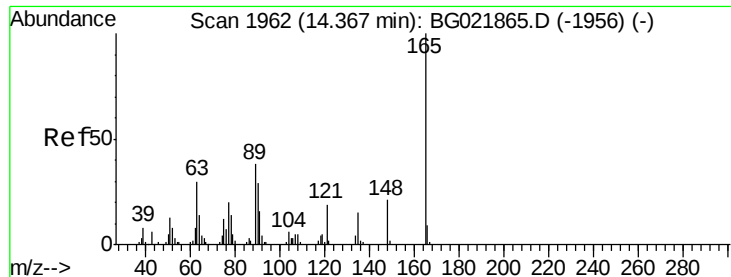
Tgt Ion: 65 Resp: 44037
Ion Ratio Lower Upper
65 100
92 93.0 48.5 72.7#
138 168.4 59.8 89.6#



#45
Dimethylphthalate
Concen: 21.59 ng/ul
RT: 14.24 min Scan# 1941
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion: 163 Resp: 285624
Ion Ratio Lower Upper
163 100
194 4.5 3.9 5.9
164 10.0 8.7 13.1

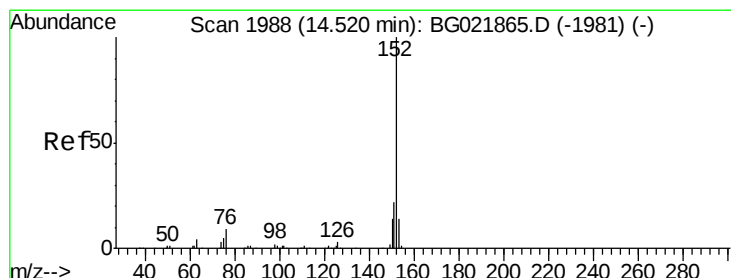
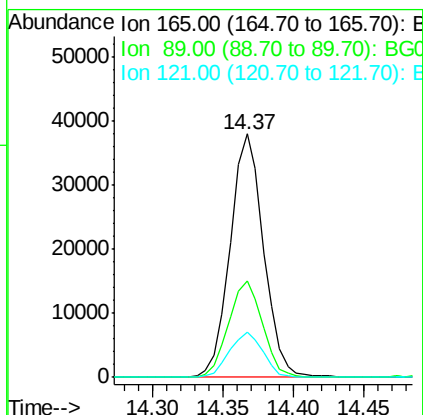
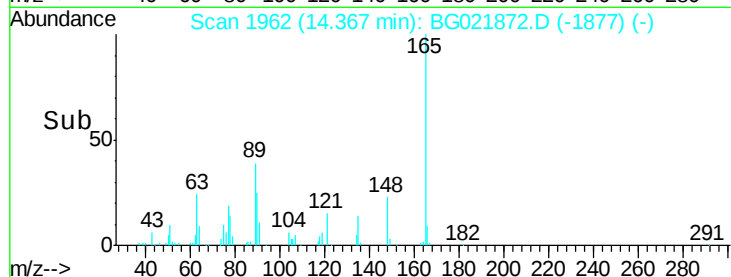
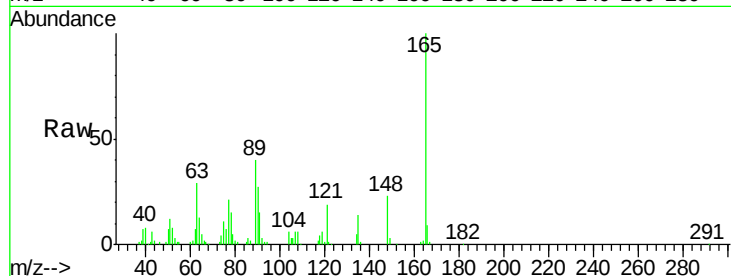




#46
2,6-Dinitrotoluene
Concen: 24.00 ng/ul
RT: 14.37 min Scan# 1962
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

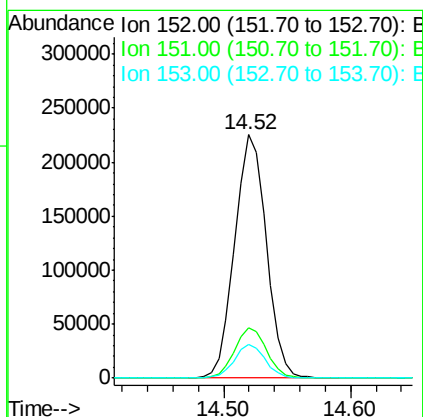
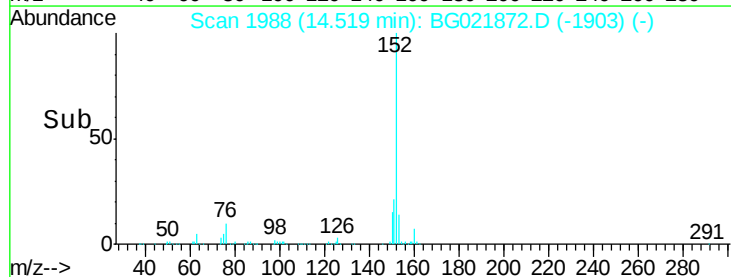
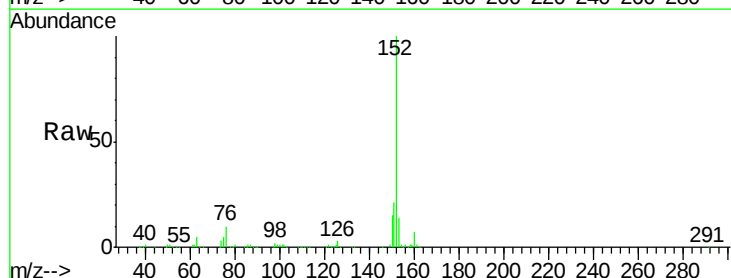
Instrument :
BNA_G
ClientSampleId :
SSTD02020

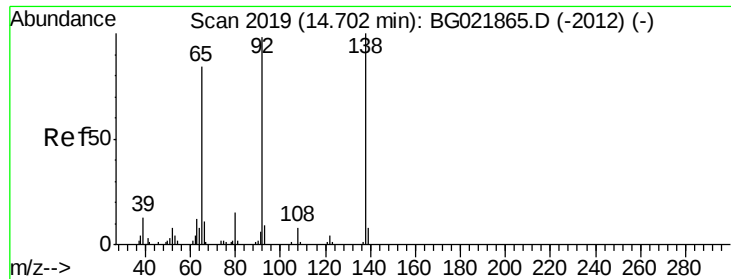
Tgt Ion:165 Resp: 62664
Ion Ratio Lower Upper
165 100
89 39.8 64.6 96.8#
121 18.6 20.4 30.6#



#48
Acenaphthylene
Concen: 20.58 ng/ul
RT: 14.52 min Scan# 1988
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion:152 Resp: 389452
Ion Ratio Lower Upper
152 100
151 20.6 17.3 25.9
153 13.9 11.1 16.7

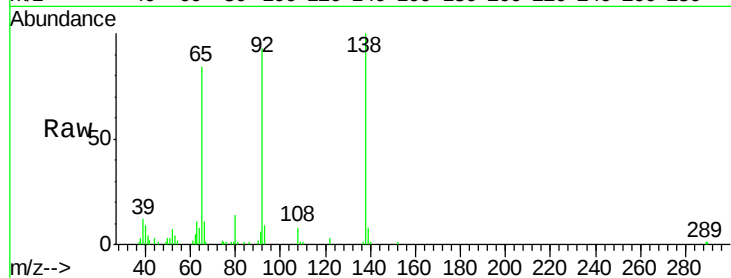




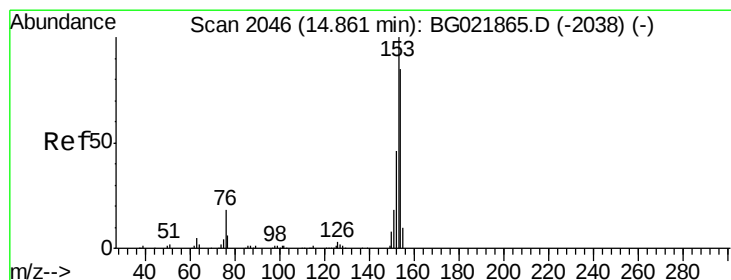
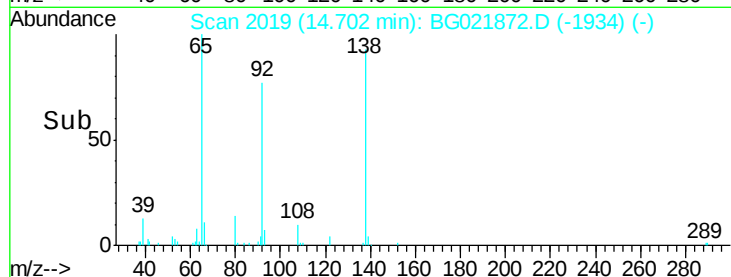
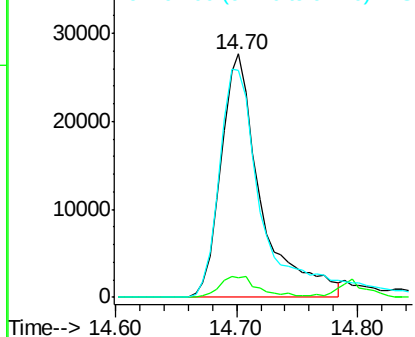
#49
3-Nitroaniline
Concen: 21.32 ng/ul
RT: 14.70 min Scan# 2019
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Instrument :
BNA_G
ClientSampleId :
SSTD02020

Tgt Ion:138 Resp: 63107
Ion Ratio Lower Upper
138 100
108 7.9 11.0 16.4#
92 93.3 115.5 173.3#

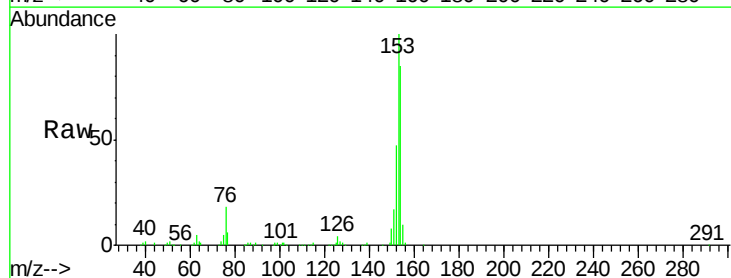


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): B

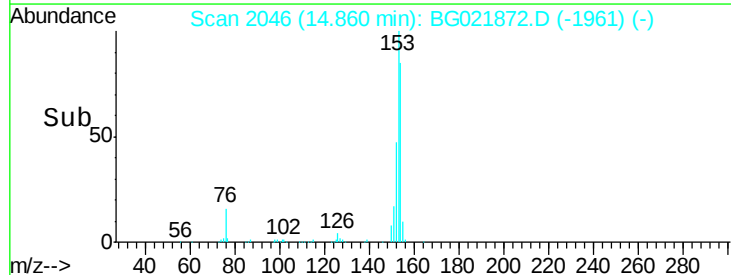
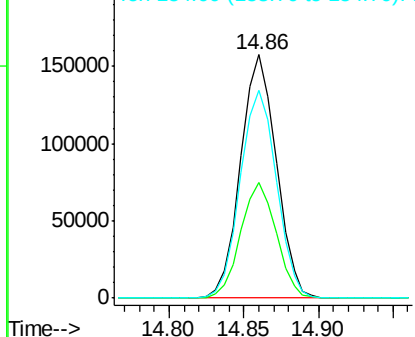


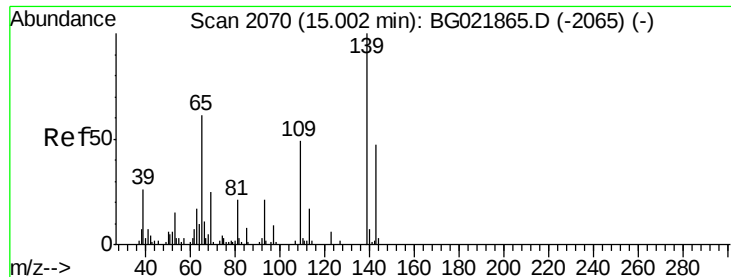
#50
Acenaphthene
Concen: 19.91 ng/ul
RT: 14.86 min Scan# 2046
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion:153 Resp: 261345
Ion Ratio Lower Upper
153 100
152 47.4 36.5 54.7
154 85.1 67.3 100.9



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

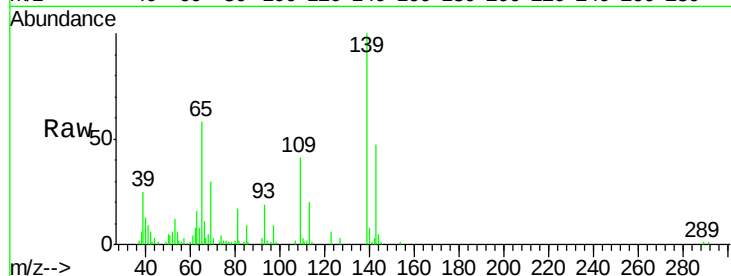




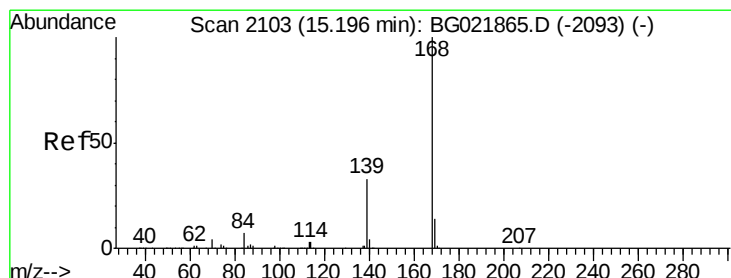
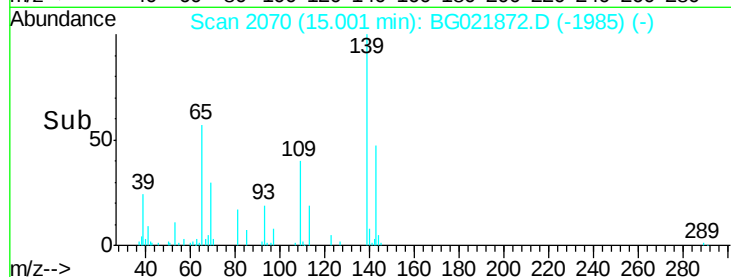
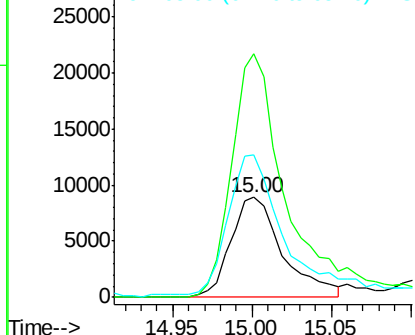
#53
4-Nitrophenol
Concen: 20.02 ng/ul
RT: 15.00 min Scan# 2070
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Instrument :
BNA_G
ClientSampleId :
SSTD02020

Tgt Ion:109 Resp: 20310
Ion Ratio Lower Upper
109 100
139 243.3 75.9 113.9#
65 142.0 99.8 149.8

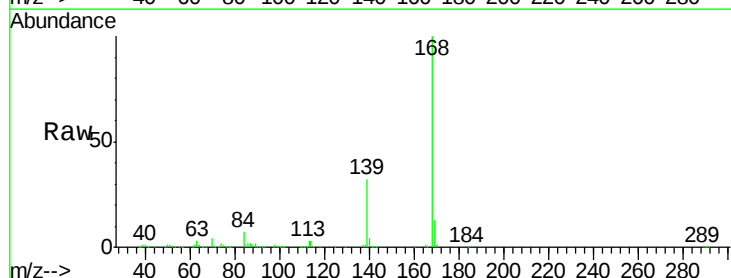


Abundance Ion 109.00 (108.70 to 109.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 65.00 (64.70 to 65.70): B

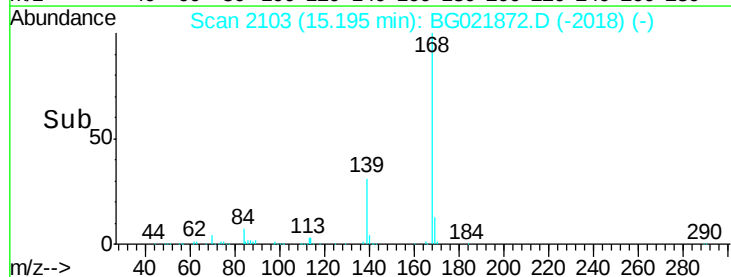
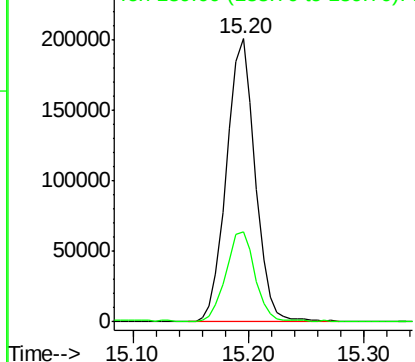


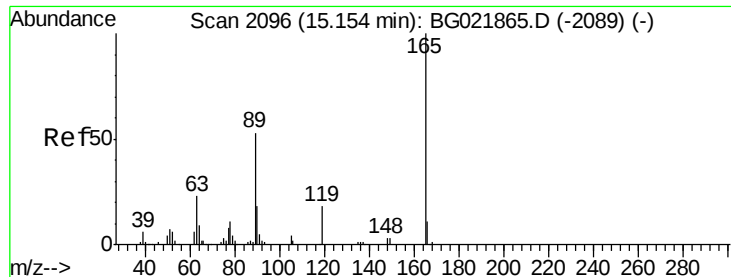
#54
Dibenzofuran
Concen: 19.68 ng/ul
RT: 15.20 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion:168 Resp: 346324
Ion Ratio Lower Upper
168 100
139 31.8 35.2 52.8#



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E

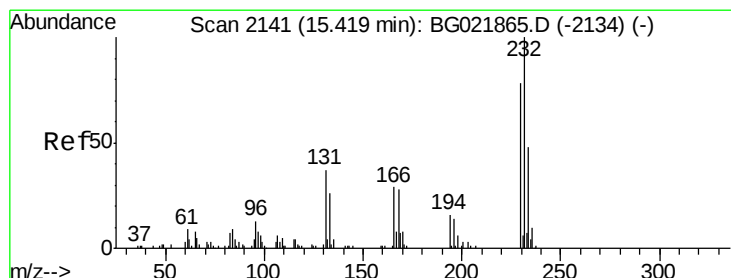
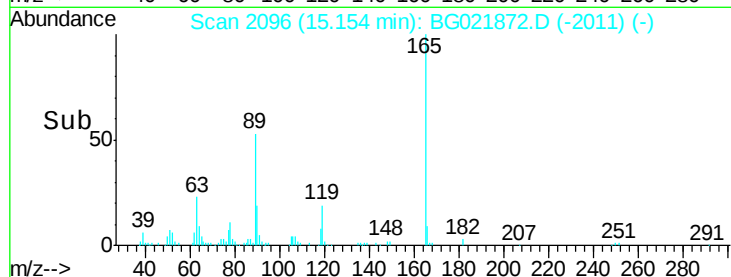
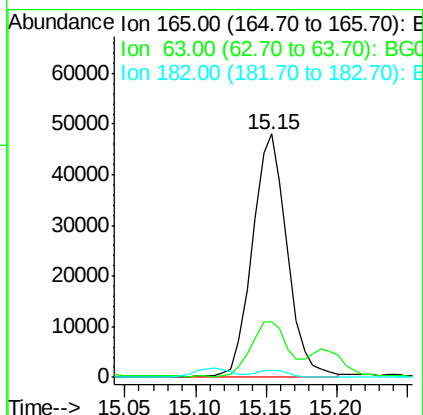
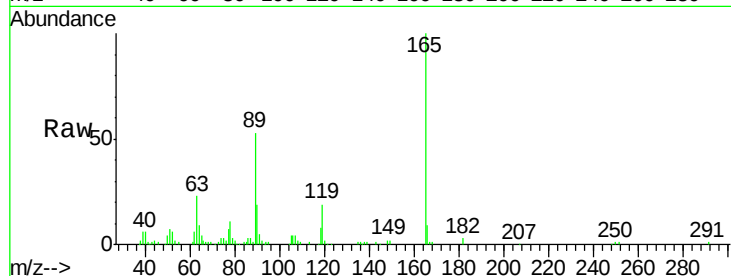




#55
 2,4-Dinitrotoluene
 Concen: 23.02 ng/ul
 RT: 15.15 min Scan# 2096
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

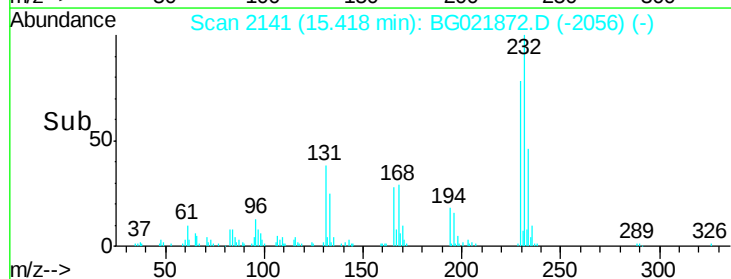
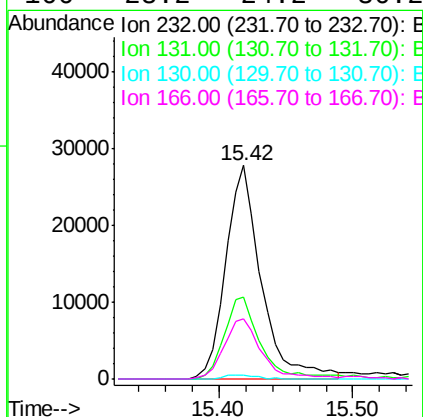
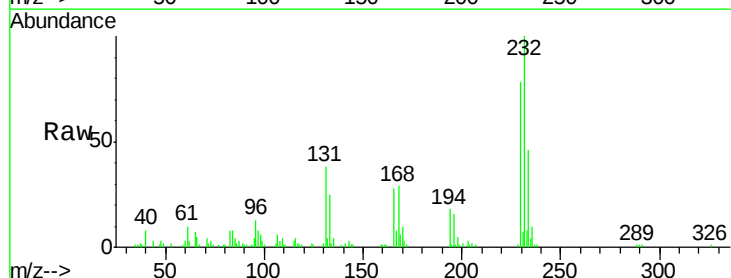
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02020

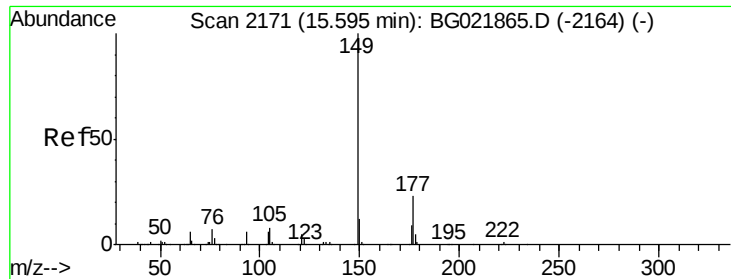
Tgt Ion:165 Resp: 83212
 Ion Ratio Lower Upper
 165 100
 63 23.0 48.1 72.1#
 182 3.0 2.2 3.2



#56
 2,3,4,6-Tetrachlorophenol
 Concen: 21.28 ng/ul
 RT: 15.42 min Scan# 2141
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion:232 Resp: 51513
 Ion Ratio Lower Upper
 232 100
 131 38.3 42.2 63.2#
 130 1.7 2.6 3.8#
 166 28.2 24.2 36.2





#57

Diethylphthalate

Concen: 22.16 ng/ul

RT: 15.59 min Scan# 2171

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

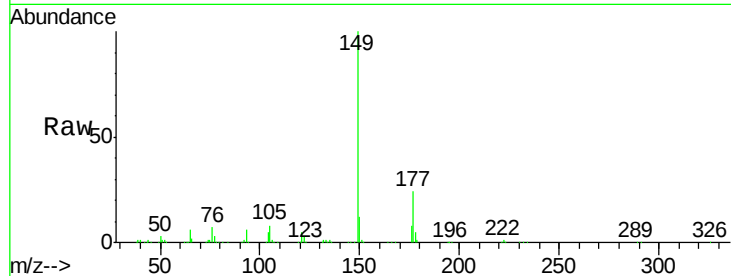
Tgt Ion:149 Resp: 285865

Ion Ratio Lower Upper

149 100

177 23.8 17.4 26.2

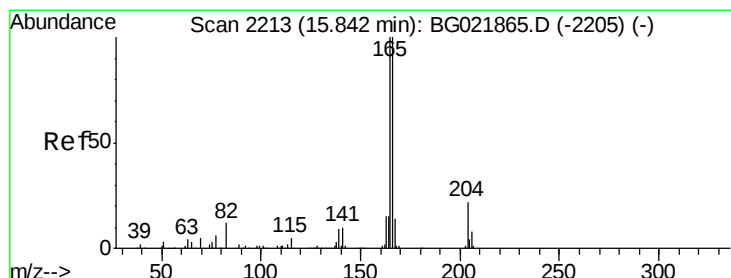
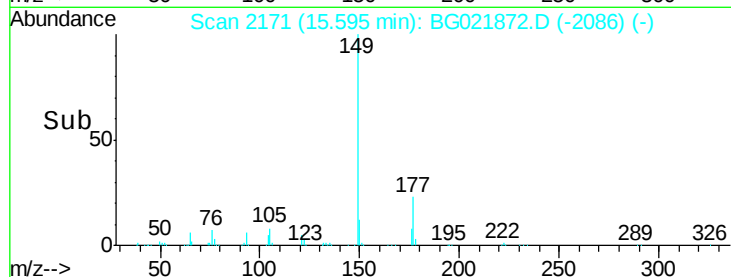
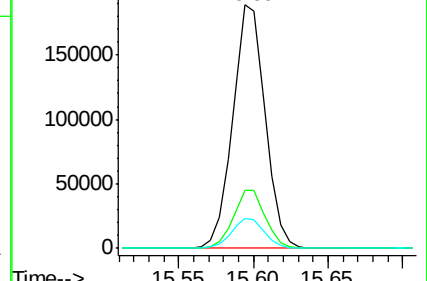
150 12.0 10.2 15.2



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: 19.46 ng/ul

RT: 15.84 min Scan# 2213

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

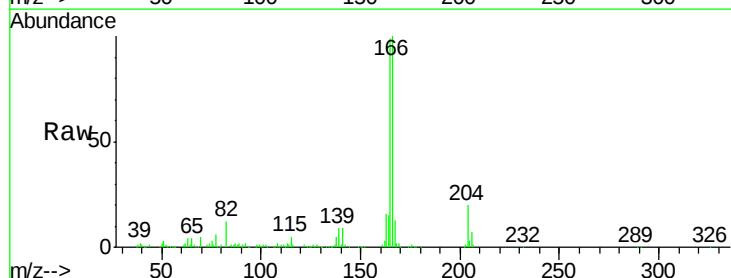
Tgt Ion:166 Resp: 296170

Ion Ratio Lower Upper

166 100

165 99.4 81.1 121.7

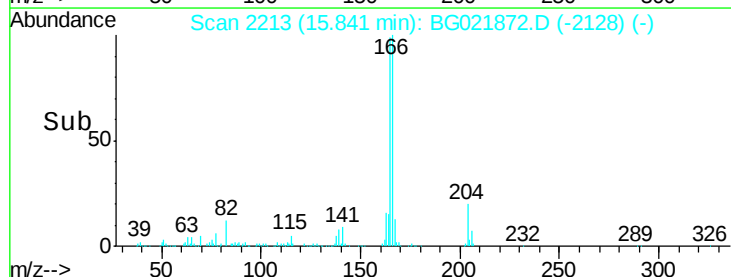
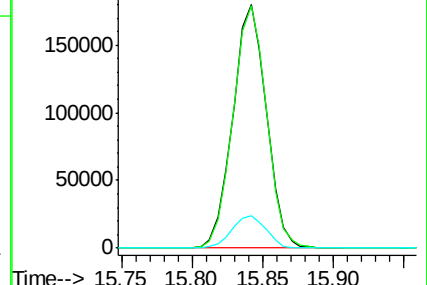
167 13.4 10.6 16.0

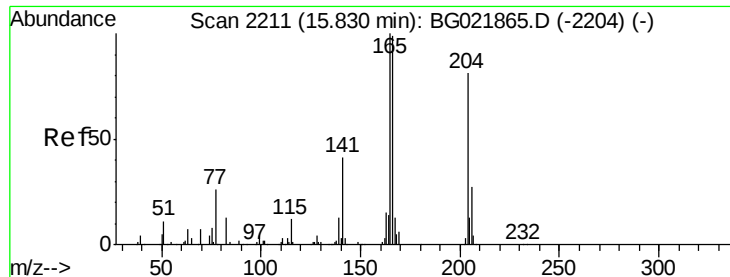


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

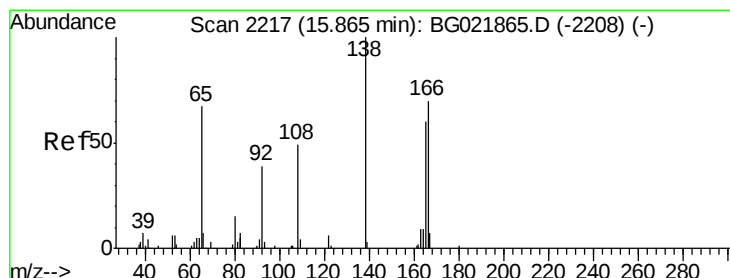
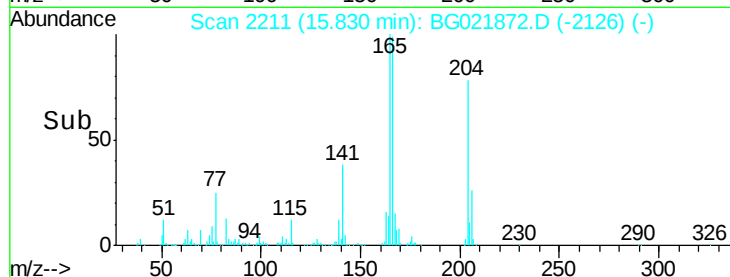
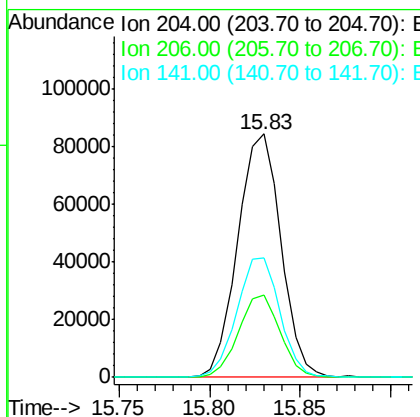
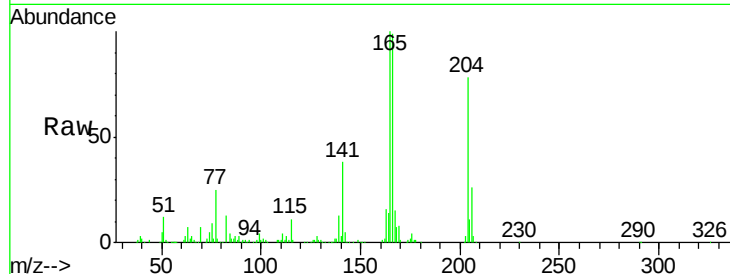




#60
 4-Chlorophenyl-phenylether
 Concen: 20.35 ng/ul
 RT: 15.83 min Scan# 2211
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

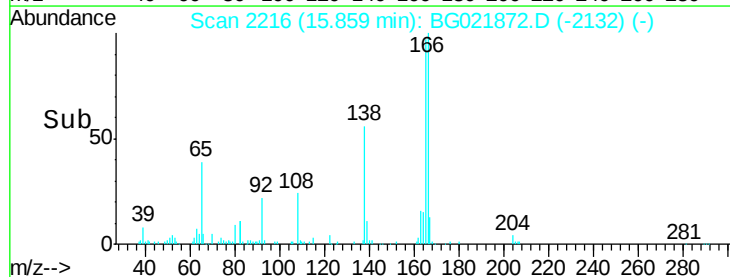
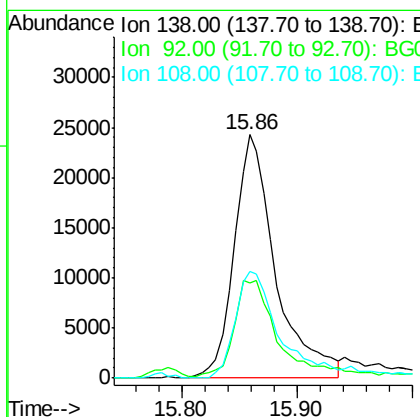
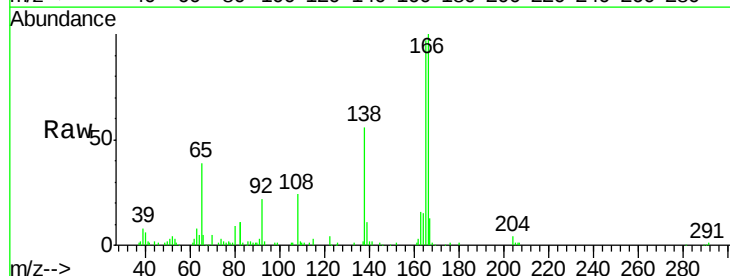
Instrument :
 BNA_G
 ClientSampled :
 SSTD02020

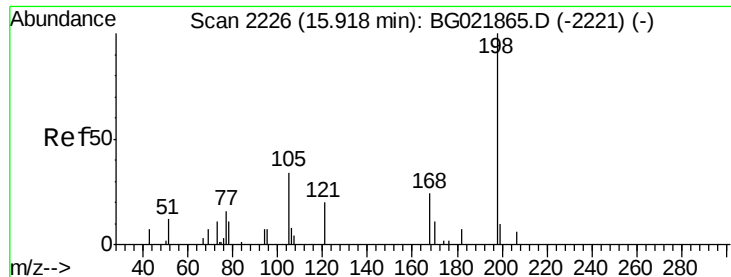
Tgt Ion:204 Resp: 139743
 Ion Ratio Lower Upper
 204 100
 206 33.7 25.2 37.8
 141 49.1 50.6 75.8#



#61
 4-Nitroaniline
 Concen: 17.88 ng/ul
 RT: 15.86 min Scan# 2216
 Delta R.T. -0.01 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion:138 Resp: 60461
 Ion Ratio Lower Upper
 138 100
 92 39.2 51.9 77.9#
 108 44.0 95.3 142.9#

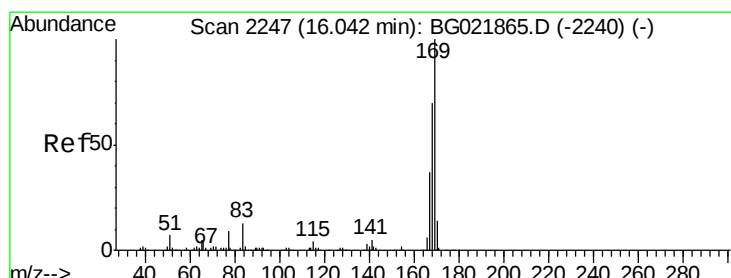
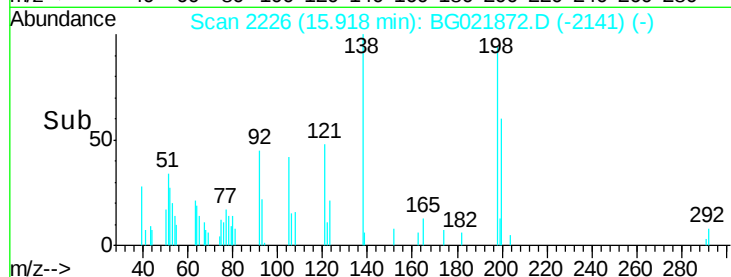
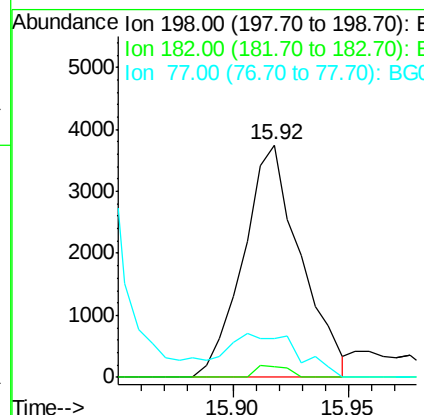
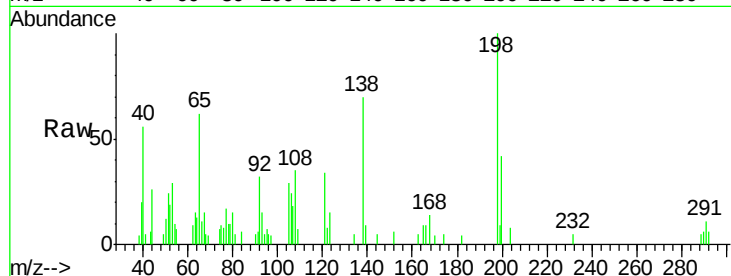




#64
 4,6-Dinitro-2-methylphenol
 Concen: 5.31 ng/ul
 RT: 15.92 min Scan# 2226
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

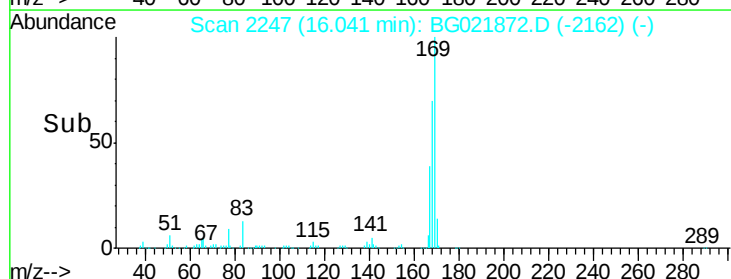
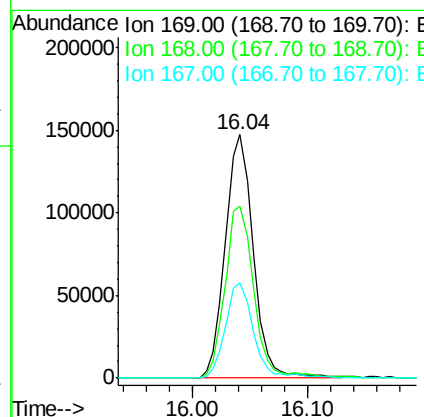
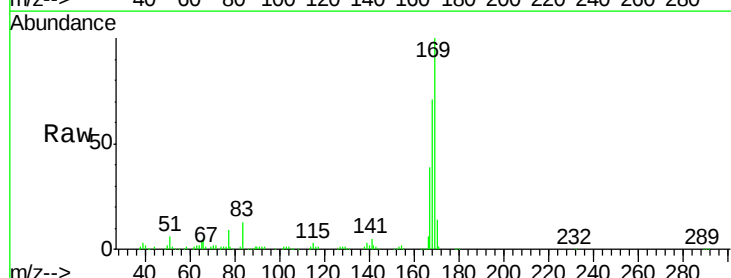
Instrument :
 BNA_G
 ClientSampleId :
 SSTD02020

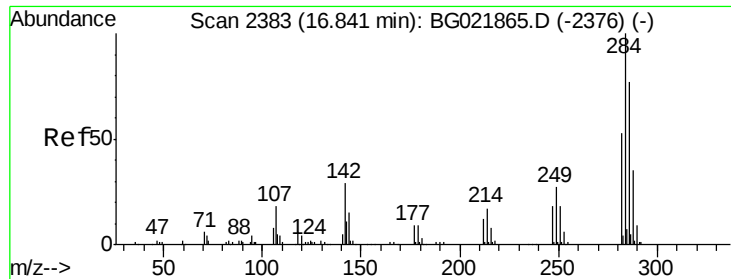
Tgt Ion:198 Resp: 6455
 Ion Ratio Lower Upper
 198 100
 182 4.5 3.8 5.8
 77 16.6 24.2 36.4#



#65
 N-Nitrosodiphenylamine
 Concen: 21.17 ng/ul
 RT: 16.04 min Scan# 2247
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion:169 Resp: 248853
 Ion Ratio Lower Upper
 169 100
 168 70.5 51.2 76.8
 167 39.1 28.6 43.0

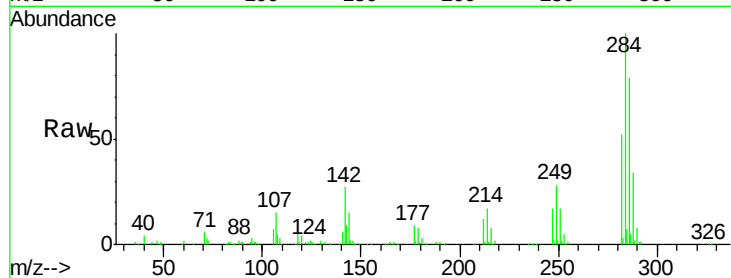




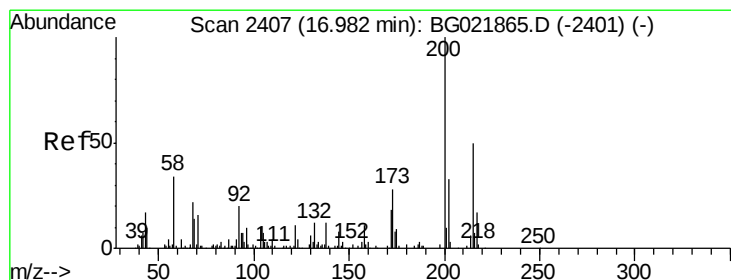
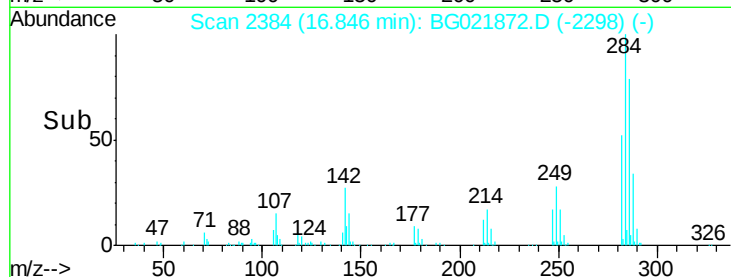
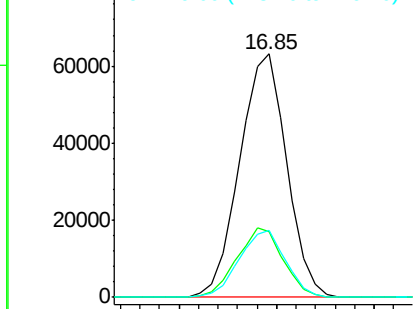
#67
Hexachlorobenzene
Concen: 21.61 ng/ul
RT: 16.85 min Scan# 2384
Delta R.T. 0.01 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Instrument :
BNA_G
ClientSampleId :
SSTD02020

Tgt Ion:284 Resp: 104955
Ion Ratio Lower Upper
284 100
142 25.3 33.8 50.6#
249 28.0 28.9 43.3#

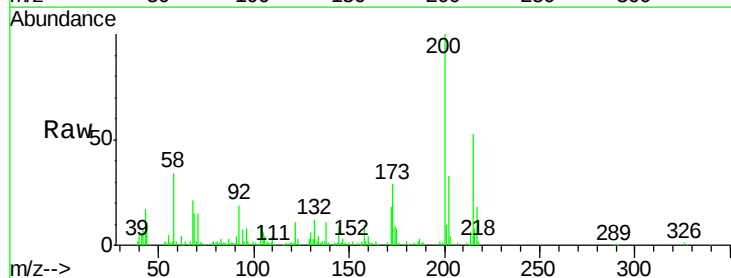


Abundance Ion 284.00 (283.70 to 284.70): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

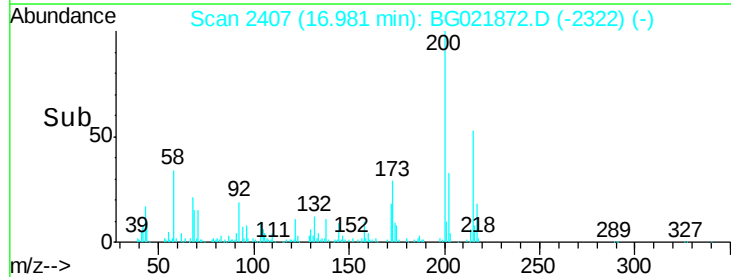
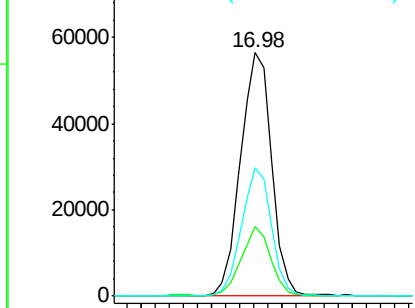


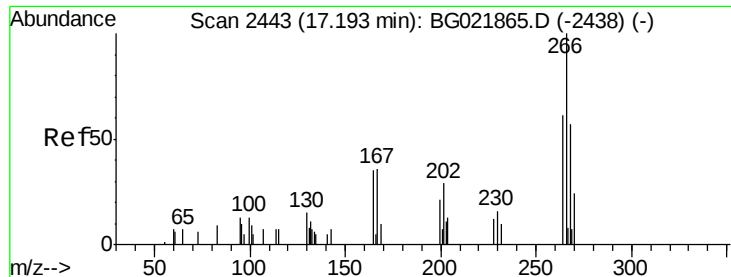
#68
Atrazine
Concen: 25.83 ng/ul
RT: 16.98 min Scan# 2407
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion:200 Resp: 87223
Ion Ratio Lower Upper
200 100
173 28.5 19.2 28.8
215 52.7 40.2 60.2



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

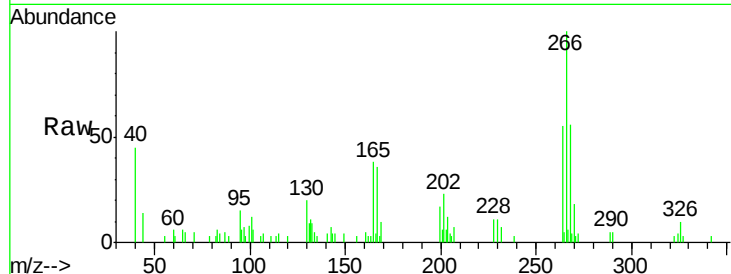




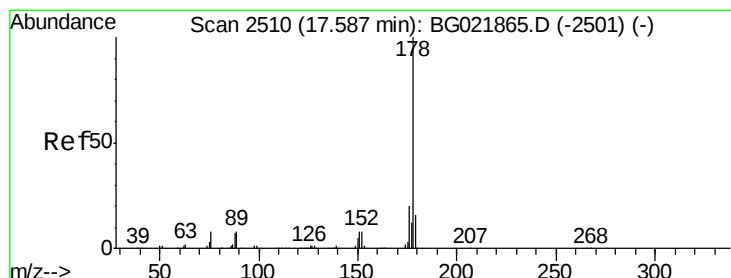
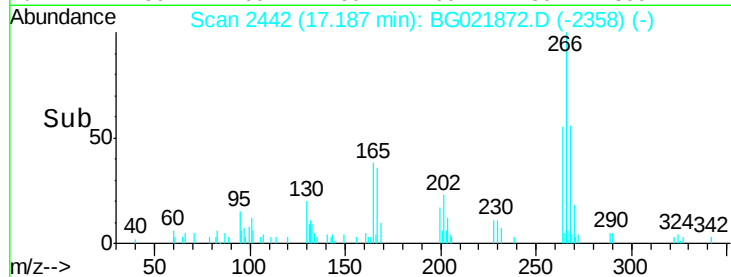
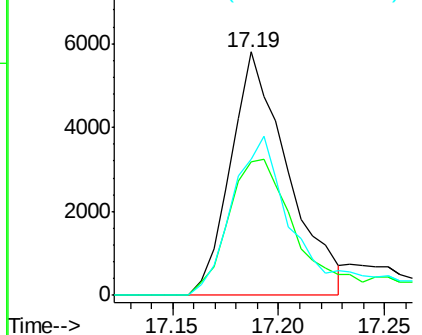
#69
 Pentachlorophenol
 Concen: 5.88 ng/ul
 RT: 17.19 min Scan# 2442
 Delta R.T. -0.01 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02020

Tgt Ion	Ratio	Lower	Upper
266	100		
264	60.0	56.7	85.1
268	60.3	50.6	76.0

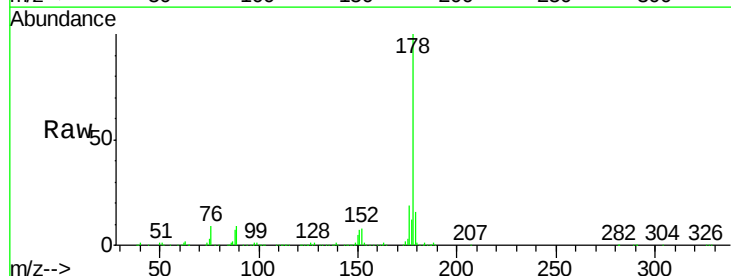


Abundance Ion 265.70 (265.40 to 266.40): E
 Ion 264.00 (263.70 to 264.70): E
 Ion 268.00 (267.70 to 268.70): E

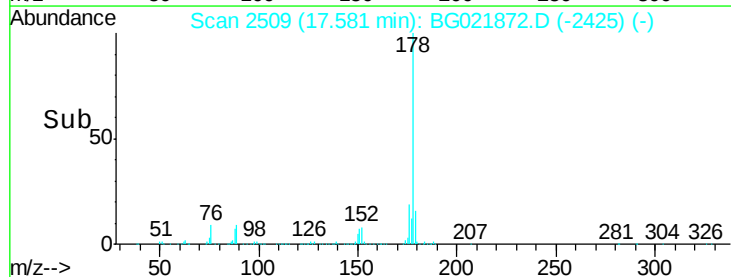
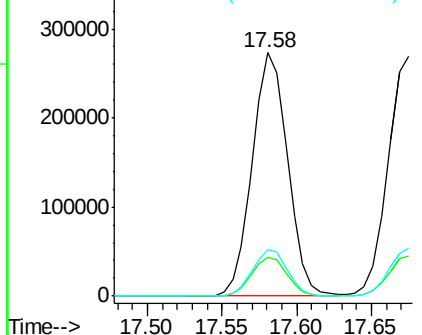


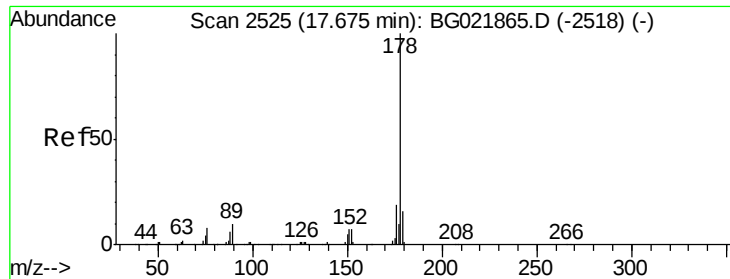
#70
 Phenanthrene
 Concen: 20.35 ng/ul
 RT: 17.58 min Scan# 2509
 Delta R.T. -0.01 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion	Ratio	Lower	Upper
178	100		
179	16.0	11.8	17.8
176	19.1	14.8	22.2



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

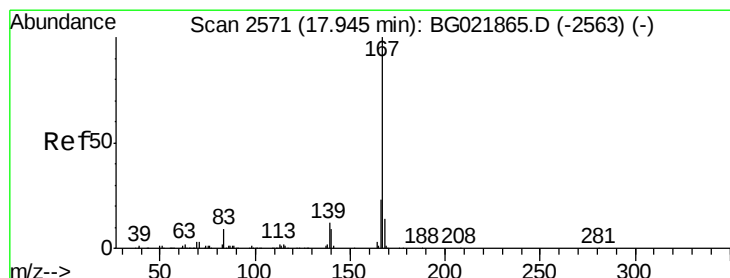
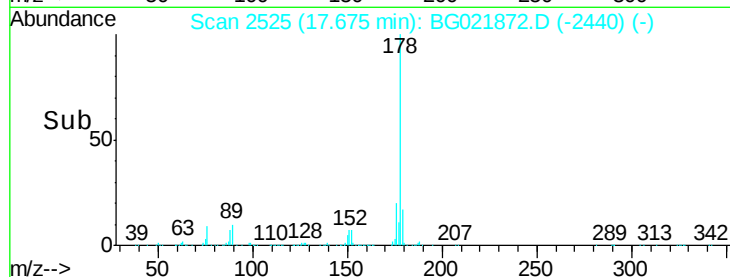
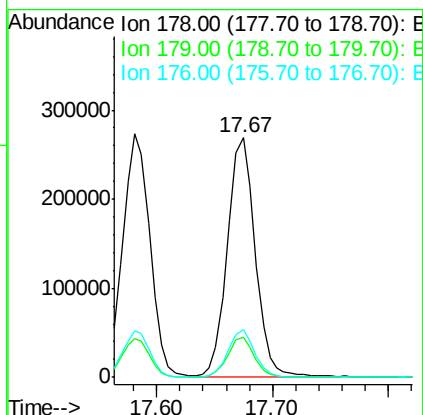
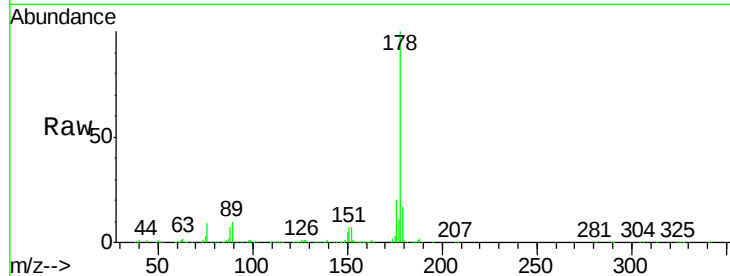




#72
 Anthracene
 Concen: 20.16 ng/ul
 RT: 17.67 min Scan# 2525
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

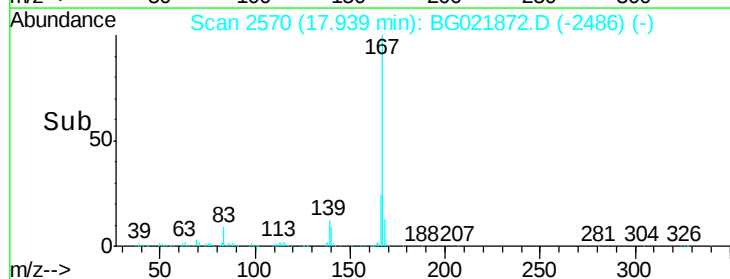
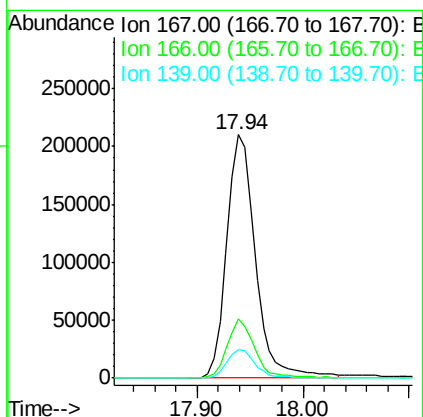
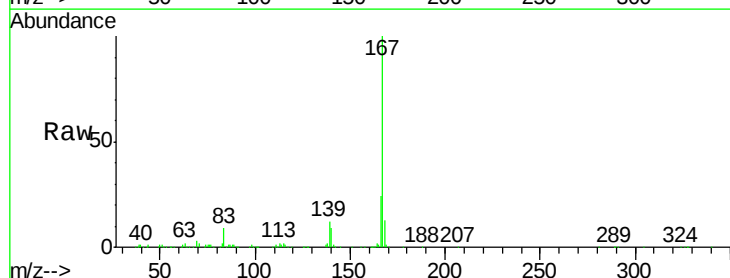
Instrument :
 BNA_G
 ClientSampleId :
 SST02020

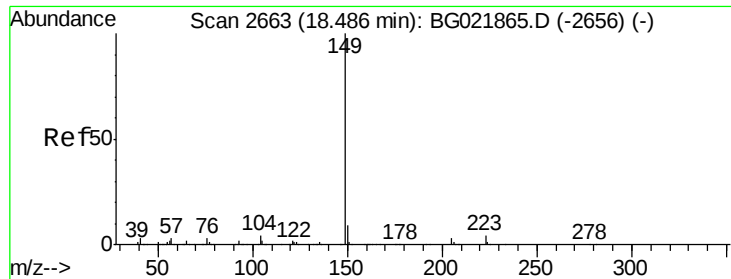
Tgt Ion	Ratio	Lower	Upper
178	100		
179	16.7	12.9	19.3
176	19.7	15.6	23.4



#73
 Carbazole
 Concen: 20.45 ng/ul
 RT: 17.94 min Scan# 2570
 Delta R.T. -0.01 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion	Ratio	Lower	Upper
167	100		
166	24.1	19.0	28.4
139	11.5	12.2	18.4#

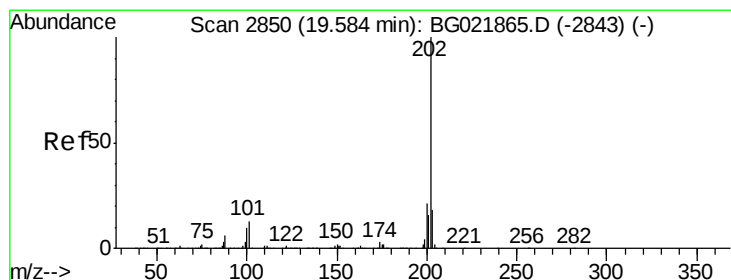
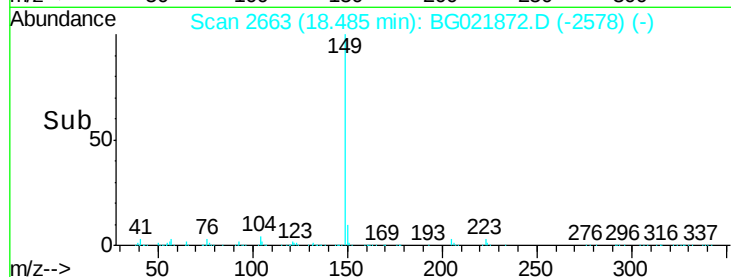
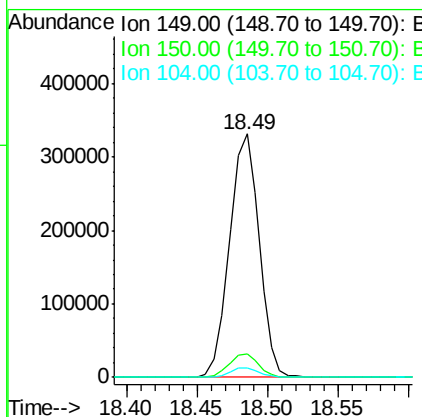
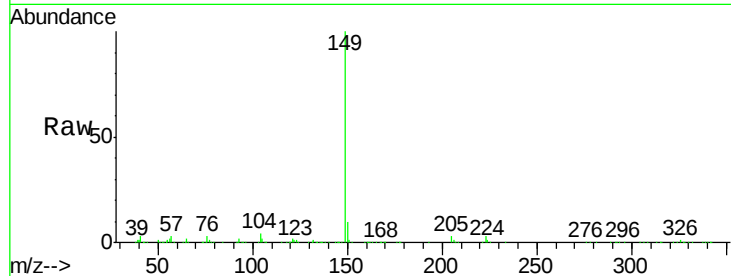




#74
Di-n-butylphthalate
Concen: 27.48 ng/ul
RT: 18.49 min Scan# 2663
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

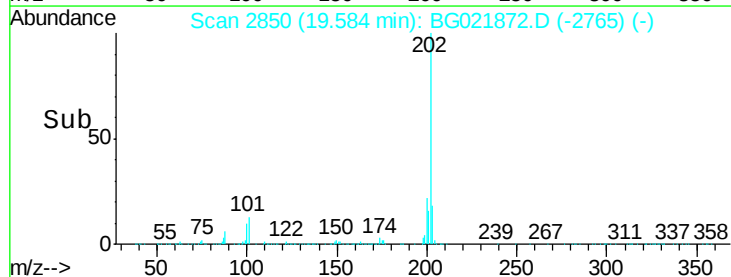
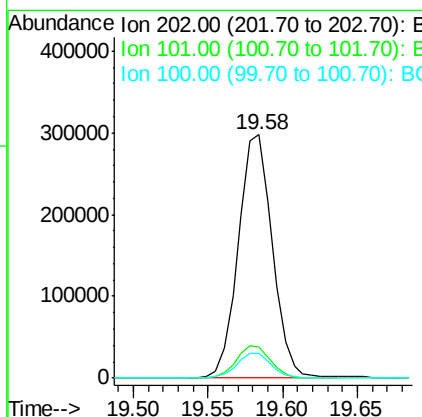
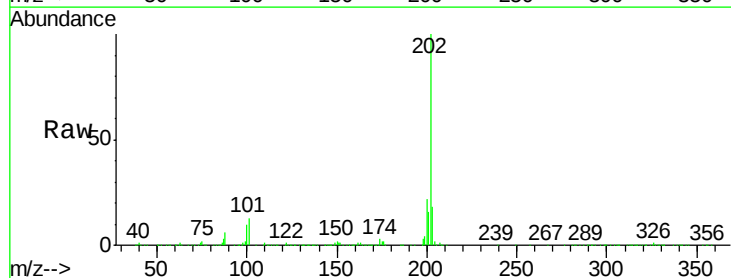
Instrument :
BNA_G
ClientSampleId :
SSTD02020

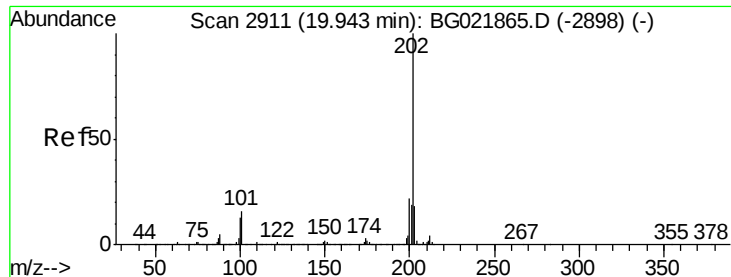
Tgt Ion:149 Resp: 484003
Ion Ratio Lower Upper
149 100
150 9.6 7.5 11.3
104 3.8 5.4 8.2#



#75
Fluoranthene
Concen: 18.81 ng/ul
RT: 19.58 min Scan# 2850
Delta R.T. -0.00 min
Lab File: BG021872.D
Acq: 12 May 2016 17:14

Tgt Ion:202 Resp: 470374
Ion Ratio Lower Upper
202 100
101 12.8 8.9 13.3
100 10.4 7.0 10.4





#78

Pyrene

Concen: 20.91 ng/ul

RT: 19.58 min Scan# 2850

Delta R.T. -0.36 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

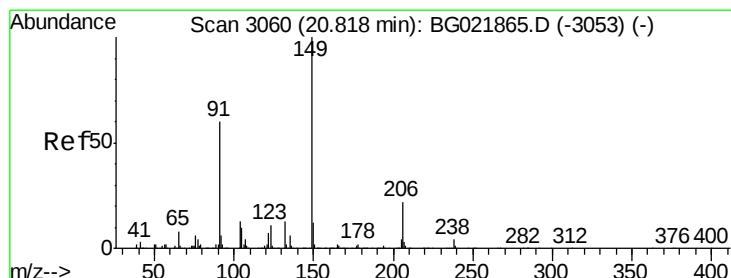
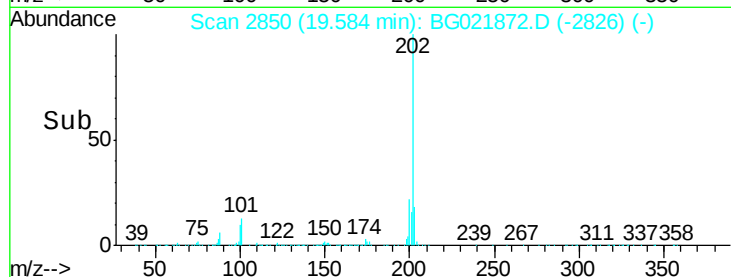
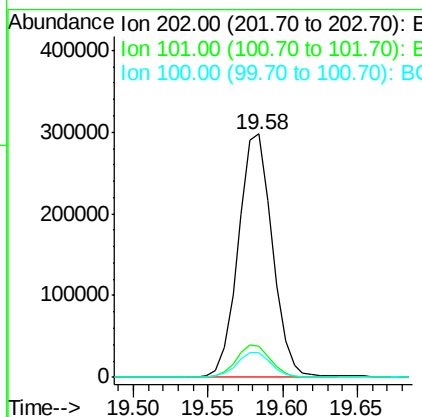
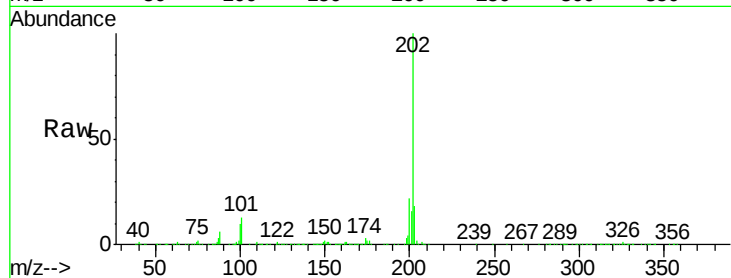
Instrument :

BNA_G

ClientSampleId :

SSTD02020

Tgt Ion:	202	Resp:	470374
Ion Ratio		Lower	Upper
202	100		
101	12.8	9.8	14.8
100	10.4	9.3	13.9



#79

Butylbenzylphthalate

Concen: 40.92 ng/ul

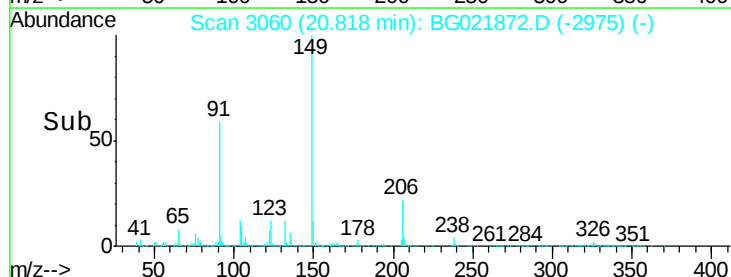
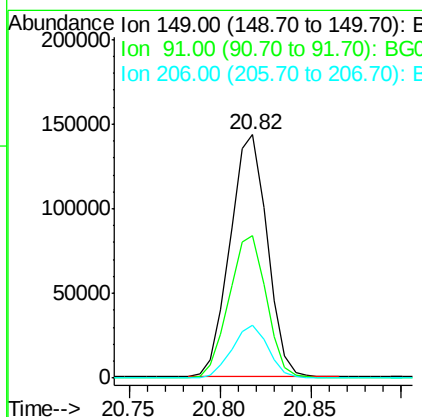
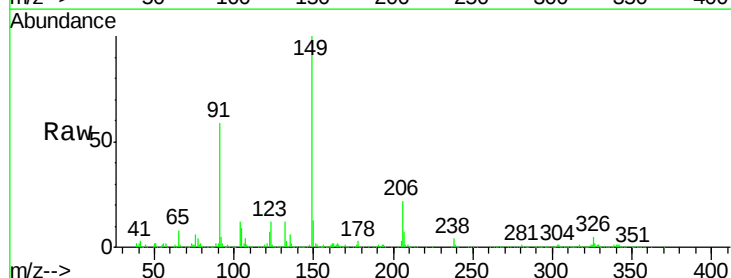
RT: 20.82 min Scan# 3060

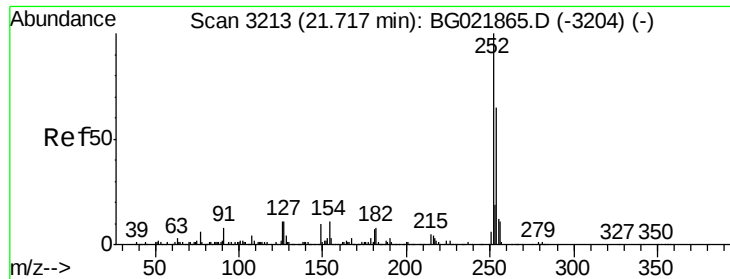
Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Tgt Ion:	149	Resp:	203539
Ion Ratio		Lower	Upper
149	100		
91	58.6	65.8	98.8#
206	21.8	15.5	23.3

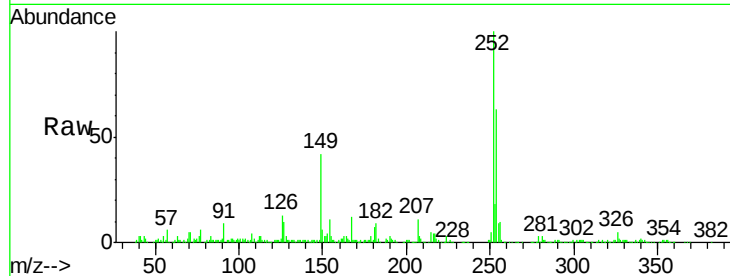




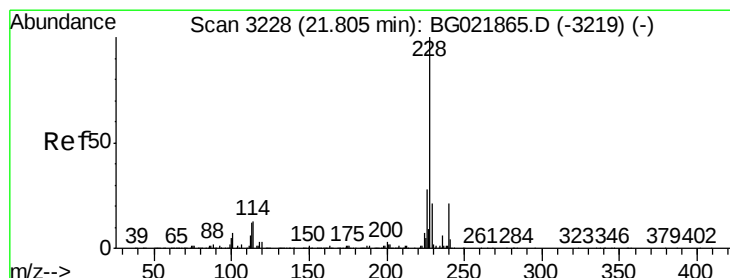
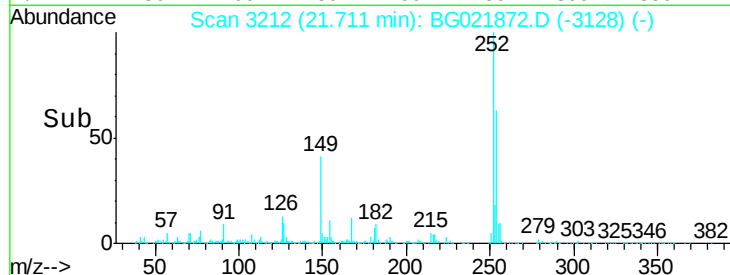
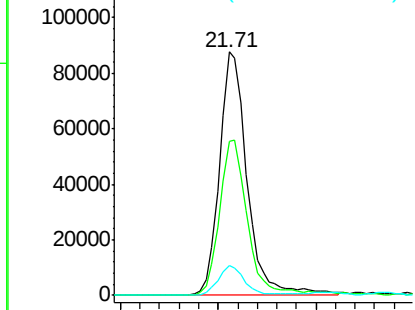
#80
 3,3'-Dichlorobenzidine
 Concen: 26.90 ng/ul
 RT: 21.71 min Scan# 3212
 Delta R.T. -0.01 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Instrument :
 BNA_G
 ClientSampleId :
 SSTD02020

Tgt Ion:	252	Resp:	172810
Ion	Ratio	Lower	Upper
252	100		
254	63.2	52.8	79.2
126	12.5	9.8	14.8

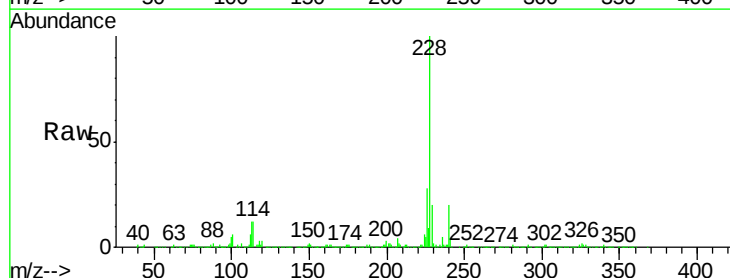


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

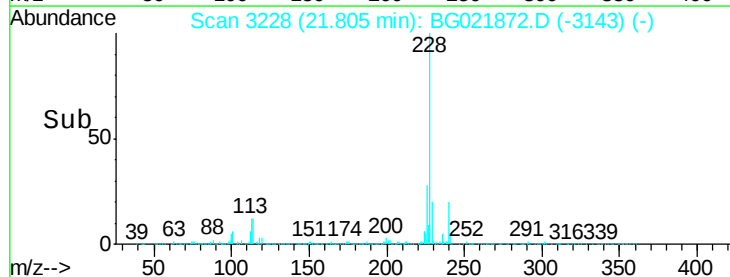
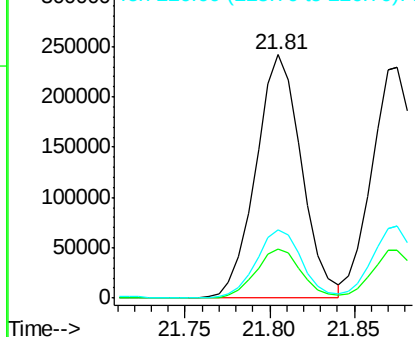


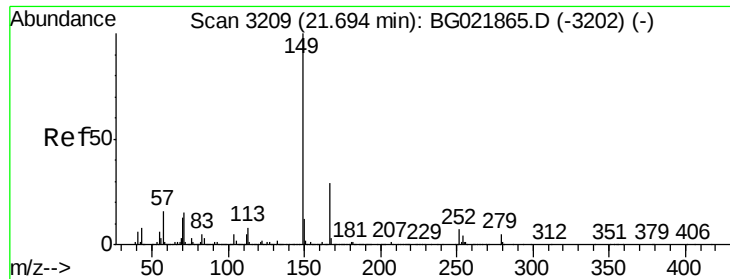
#81
 Benzo(a)anthracene
 Concen: 20.95 ng/ul
 RT: 21.81 min Scan# 3228
 Delta R.T. -0.00 min
 Lab File: BG021872.D
 Acq: 12 May 2016 17:14

Tgt Ion:	228	Resp:	453363
Ion	Ratio	Lower	Upper
228	100		
229	20.3	16.6	25.0
226	28.0	21.0	31.4



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: 37.47 ng/ul

RT: 21.69 min Scan# 3209

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

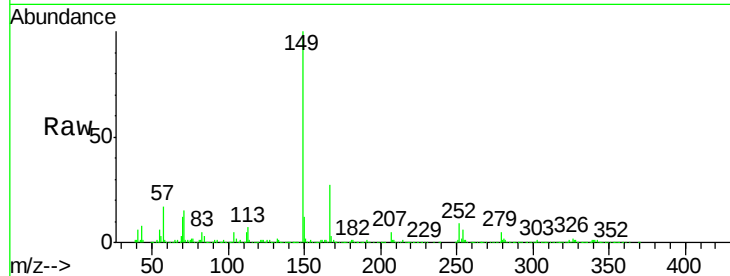
Tgt Ion:149 Resp: 304224

Ion Ratio Lower Upper

149 100

167 27.2 20.5 30.7

279 4.7 3.7 5.5



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

250000

200000

150000

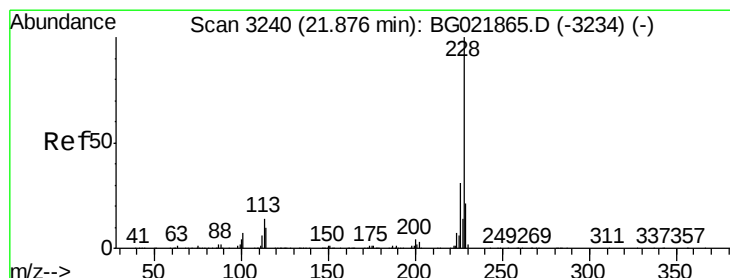
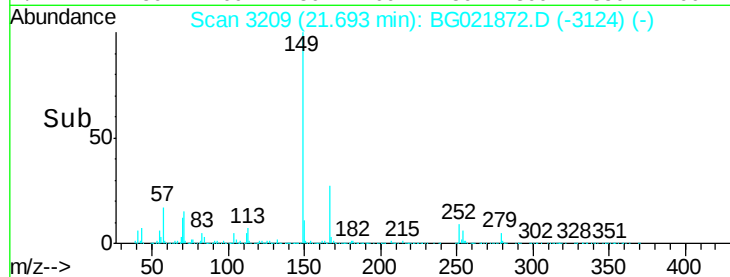
100000

50000

0

21.65 21.70 21.75

Time-->



#83

Chrysene

Concen: 19.61 ng/ul

RT: 21.88 min Scan# 3240

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

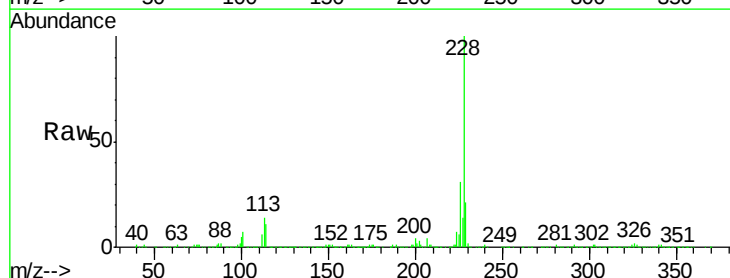
Tgt Ion:228 Resp: 419903

Ion Ratio Lower Upper

228 100

226 31.3 23.4 35.2

229 20.8 16.2 24.2



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

300000

250000

200000

150000

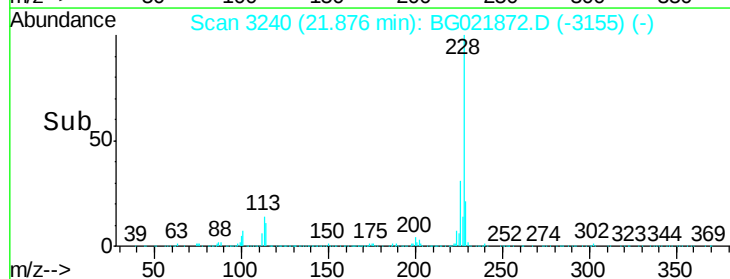
100000

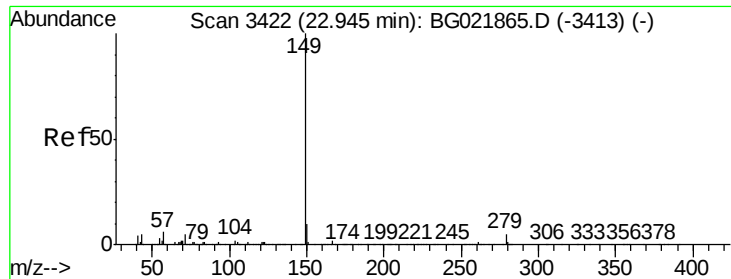
50000

0

21.80 21.85 21.90 21.95

Time-->





#85

Di-n-octyl phthalate

Concen: 33.05 ng/ul

RT: 22.94 min Scan# 3422

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

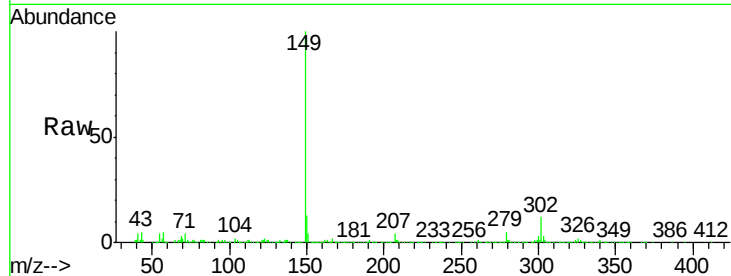
Instrument :

BNA_G

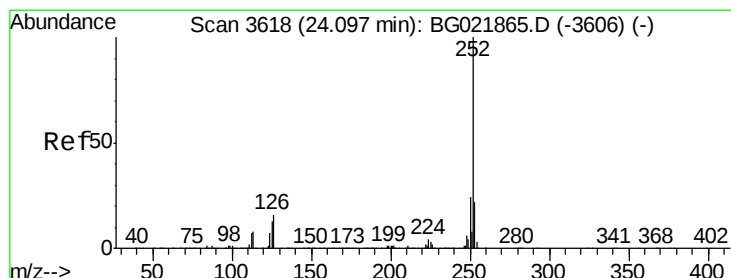
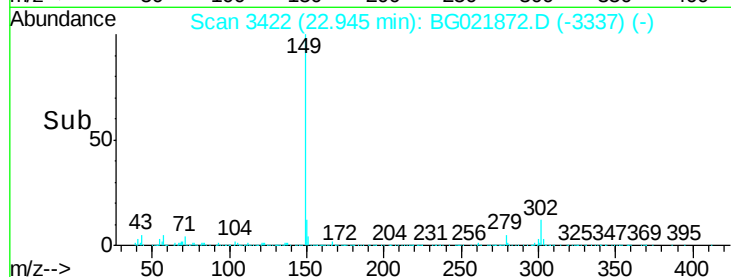
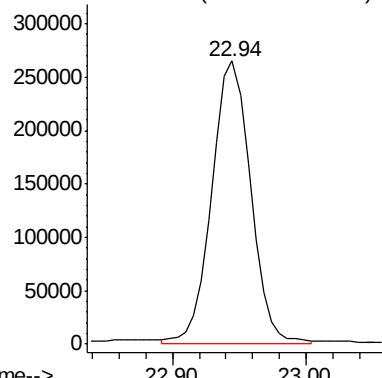
ClientSampleId :

SSTD02020

Tgt Ion:149 Resp: 531945



Abundance Ion 149.00 (148.70 to 149.70): E



#86

Benzo(b)fluoranthene

Concen: 20.34 ng/ul

RT: 24.10 min Scan# 3618

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

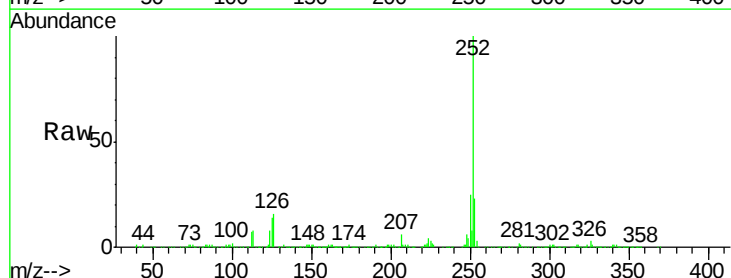
Tgt Ion:252 Resp: 454516

Ion Ratio Lower Upper

252 100

253 22.8 18.1 27.1

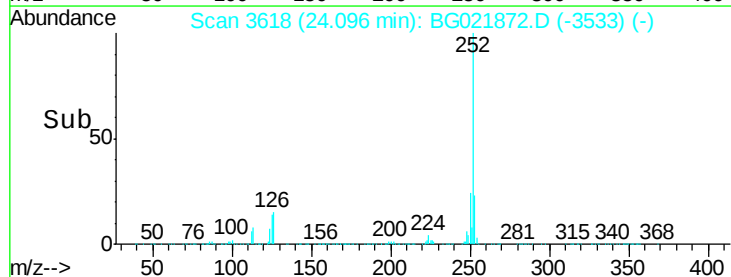
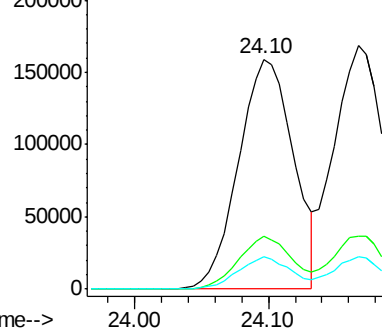
125 14.0 7.6 11.4#

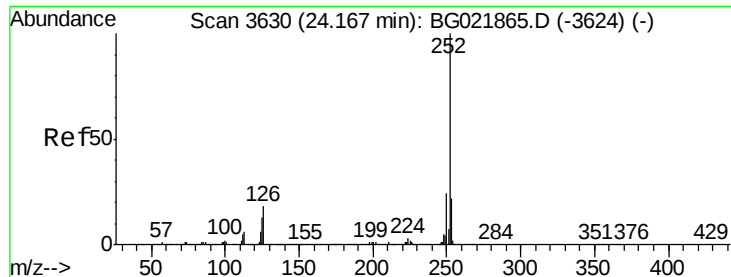


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#87

Benzo(k)fluoranthene

Concen: 18.56 ng/ul

RT: 24.17 min Scan# 3630

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

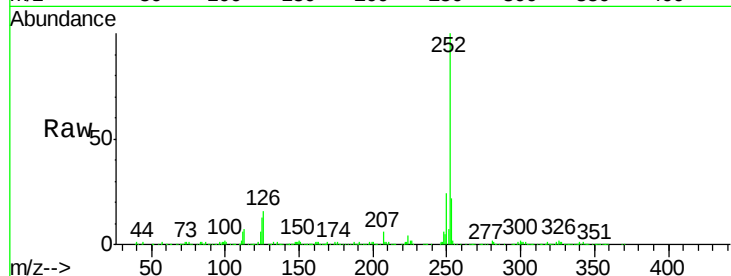
Tgt Ion:252 Resp: 443992

Ion Ratio Lower Upper

252 100

253 21.6 17.8 26.8

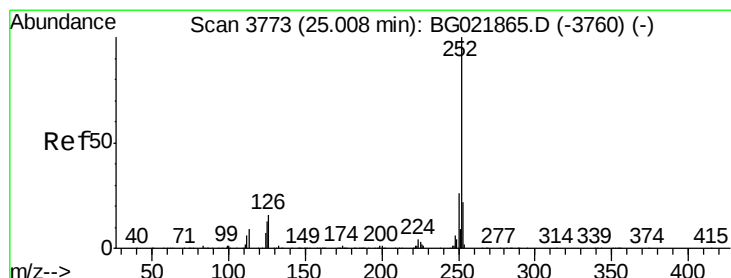
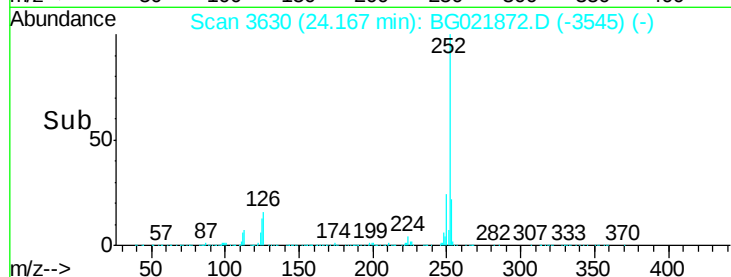
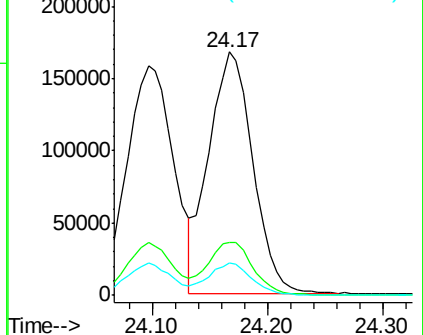
125 13.4 7.7 11.5#



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: 19.69 ng/ul

RT: 25.01 min Scan# 3773

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

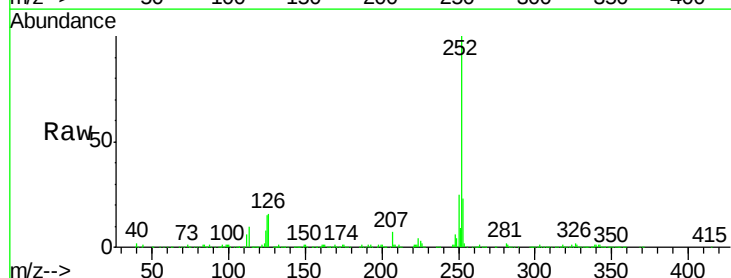
Tgt Ion:252 Resp: 438038

Ion Ratio Lower Upper

252 100

253 22.7 17.4 26.0

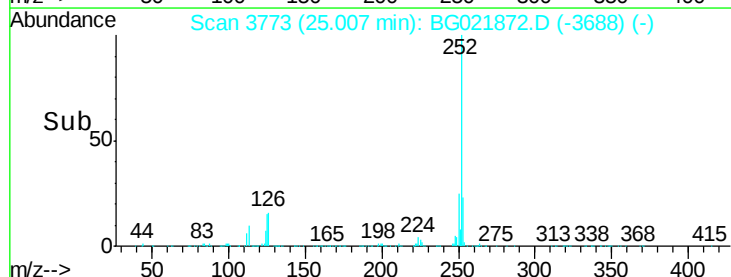
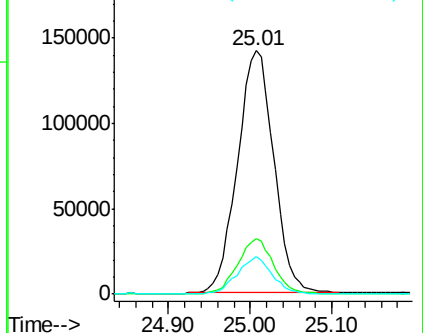
125 15.4 8.2 12.2#

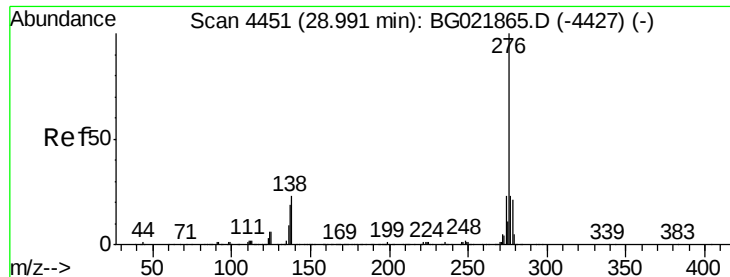


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Indeno(1,2,3-cd)pyrene

Concen: 9.81 ng/ul

RT: 28.98 min Scan# 4449

Delta R.T. -0.01 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

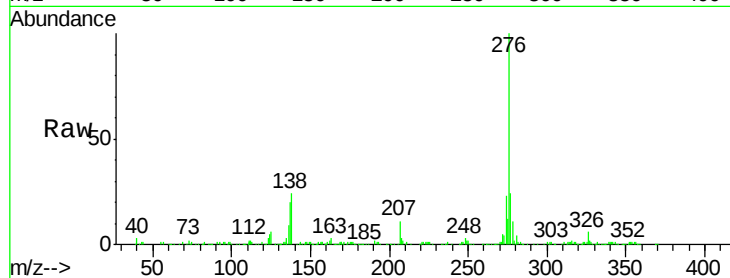
Tgt Ion:276 Resp: 258676

Ion Ratio Lower Upper

276 100

138 23.6 15.8 23.6

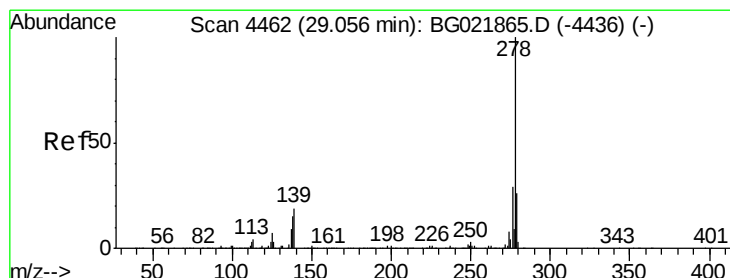
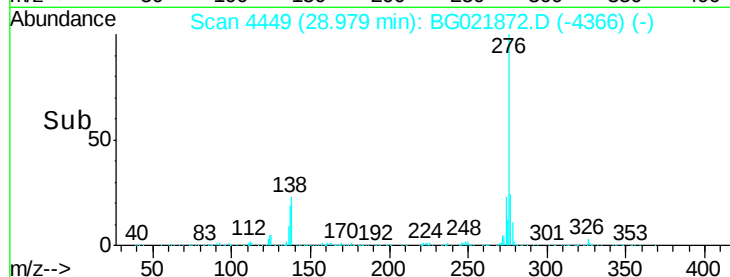
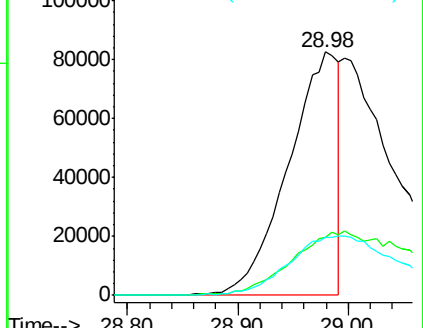
277 24.1 19.0 28.6



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: 20.64 ng/ul

RT: 29.06 min Scan# 4462

Delta R.T. -0.00 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

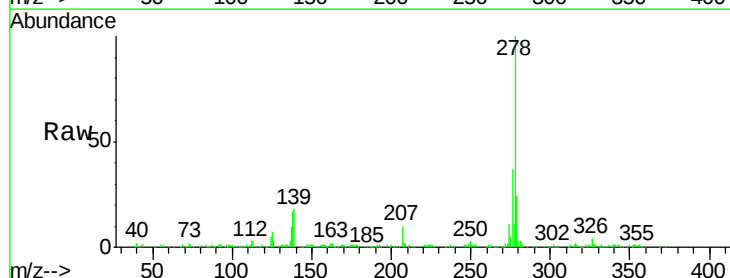
Tgt Ion:278 Resp: 452786

Ion Ratio Lower Upper

278 100

139 17.8 12.1 18.1

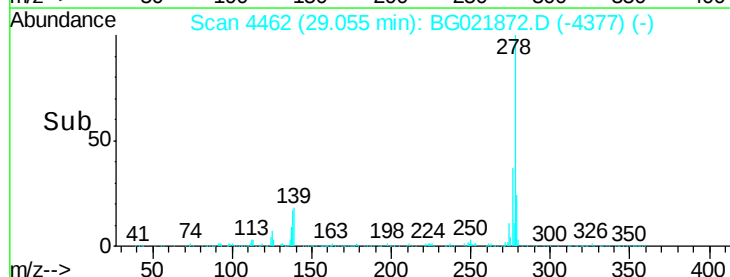
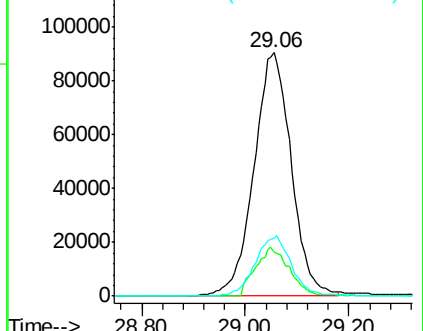
279 23.7 19.8 29.8

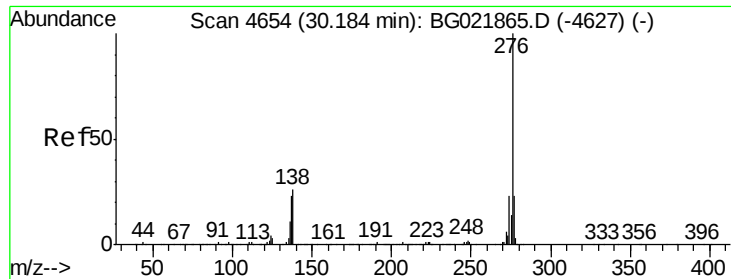


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92

Benzo(g,h,i)perylene

Concen: 20.50 ng/ul

RT: 30.19 min Scan# 4655

Delta R.T. 0.01 min

Lab File: BG021872.D

Acq: 12 May 2016 17:14

Instrument :

BNA_G

ClientSampleId :

SSTD02020

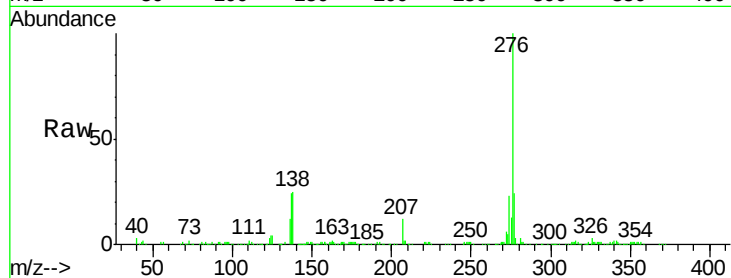
Tgt Ion:276 Resp: 446050

Ion Ratio Lower Upper

276 100

138 25.0 13.9 20.9#

277 23.5 19.8 29.6



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

