

Data Path : Z:\HPCHEM1\BNA G\DATA\BG051116\
 Data File : BG021859.D
 Acq On : 12 May 2016 1:01
 Operator : UM/SJ
 Sample : H2936-05MS
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9WF4MS

Quant Time: May 12 07:34:31 2016
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\SOM02.2-EPA-BG050916.M
 Quant Title : SVOA CALIBRATION
 QLast Update : Thu May 12 07:33:29 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.18	152	77147	20.00	ng/ul	0.00
18) Naphthalene-d8	11.00	136	364551	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.81	164	222844	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.55	188	500857	20.00	ng/ul	0.00
76) Chrysene-d12	21.84	240	481350	20.00	ng/ul	0.00
84) Perylene-d12	25.19	264	486752	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.57	96	4723	2.96	ng/uL	0.00
5) Phenol-d5	7.33	99	104514	18.26	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	58055	20.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.71	132	102153	22.99	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	65576	13.64	ng/ul	0.00
19) Nitrobenzene-d5	9.35	128	53525	22.33	ng/ul	0.00
22) 2-Nitrophenol-d4	10.08	143	54180	35.79	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.62	165	99336	23.21	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	70729	15.34	ng/ul	0.00
44) Dimethylphthalate-d6	14.20	166	345239	22.06	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	472215	21.25	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	31214	11.63	ng/ul	0.00
58) Fluorene-d10	15.79	176	337714	20.49	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.91	200	41964	30.25	ng/ul	0.00
71) Anthracene-d10	17.65	188	494003	20.26	ng/ul	0.00
77) Pyrene-d10	19.57	212	6691	0.30	ng/ul	-0.36
88) Benzo(a)pyrene-d12	24.95	264	482489	20.86	ng/ul	0.01

Target Compounds

					Ovalue
4) Benzaldehyde	7.71	77	1659	2.67	ng/ul 91
6) Phenol	7.36	94	105031	17.25	ng/ul# 72
10) 2-Chlorophenol	7.74	128	100521	22.44	ng/ul# 77
15) N-Nitroso-di-n-propylamine	8.98	70	67757	18.93	ng/ul# 76
28) Naphthalene	11.05	128	19430	1.06	ng/ul 95
33) 4-Chloro-3-methylphenol	12.26	107	96311	21.84	ng/ul# 68
34) 2-Methylnaphthalene	12.64	142	16247	1.21	ng/ul 90
35) 1-Methylnaphthalene	12.86	142	14443	1.08	ng/ul# 92
45) Dimethylphthalate	14.25	163	67179	4.21	ng/ul 99
50) Acenaphthene	14.87	153	328092	20.74	ng/ul 99
55) 2,4-Dinitrotoluene	15.16	165	106486	24.45	ng/ul# 56
57) Diethylphthalate	15.61	149	18644	1.20	ng/ul 98
64) 4,6-Dinitro-2-methylphenol	15.83	198	1862	1.23	ng/ul# 92
69) Pentachlorophenol	17.19	266	67707	29.33	ng/ul 93
70) Phenanthrene	17.59	178	141030	5.15	ng/ul 99
74) Di-n-butylphthalate	18.49	149	37559	1.71	ng/ul# 97
75) Fluoranthene	19.59	202	305599	9.82	ng/ul 95
78) Pyrene	19.59	202	305599	10.97	ng/ul 97
79) Butylbenzylphthalate	20.82	149	17760	2.88	ng/ul# 83
81) Benzo(a)anthracene	21.82	228	142961	5.34	ng/ul 96
82) Bis(2-ethylhexyl)phthalate	21.70	149	74772	7.44	ng/ul 96
83) Chrysene	21.89	228	169131	6.38	ng/ul 97
86) Benzo(b)fluoranthene	24.12	252	250738	9.00	ng/ul# 92

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Response via : Initial Calibration

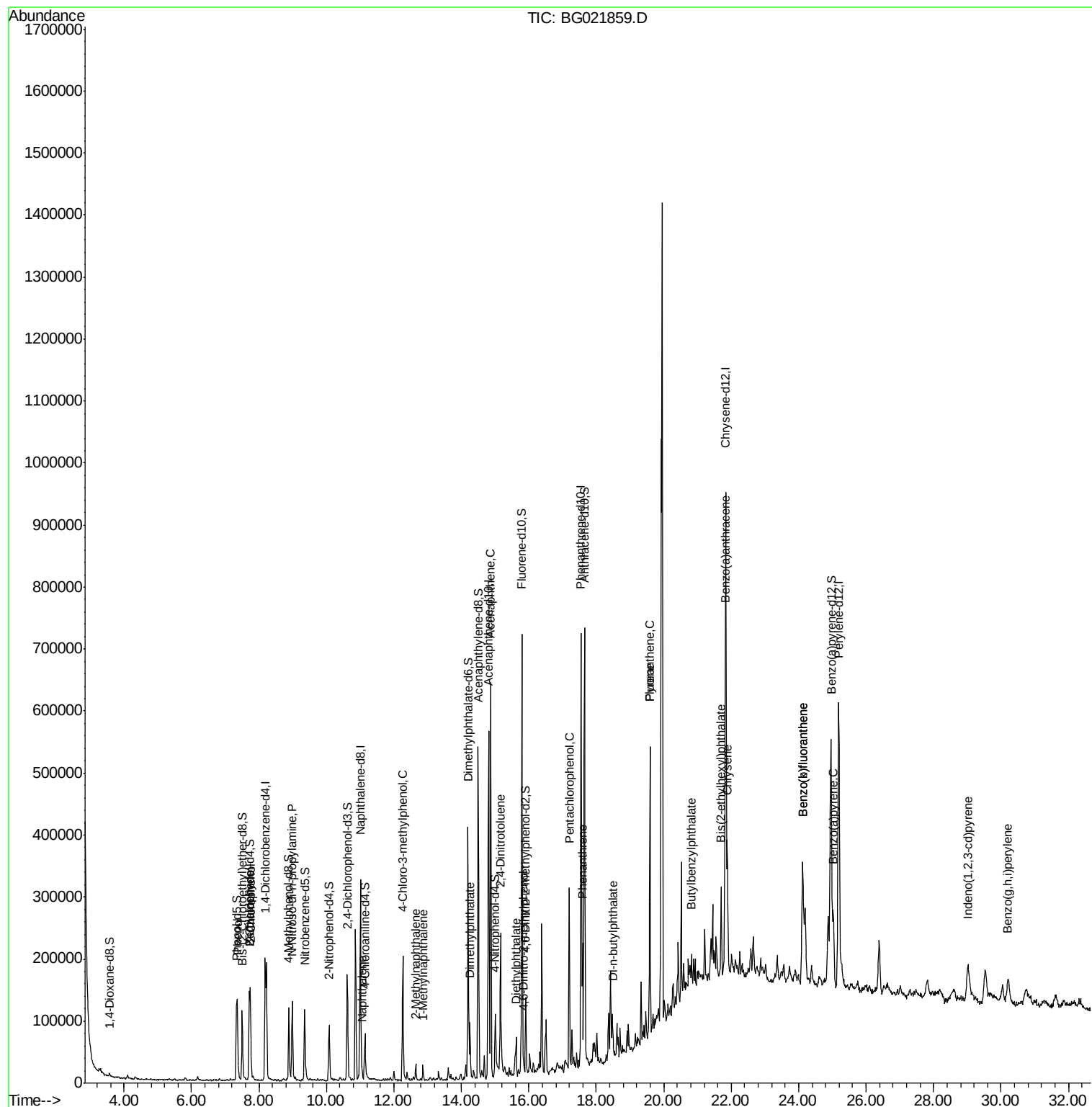
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
87) Benzo(k)fluoranthene	24.12	252	250738	8.41	ng/ul#	92
89) Benzo(a)pyrene	25.02	252	144174	5.20	ng/ul#	92
90) Indeno(1,2,3-cd)pyrene	29.03	276	107142	3.26	ng/ul#	93
92) Benzo(g,h,i)perylene	30.20	276	37919	1.40	ng/ul#	88

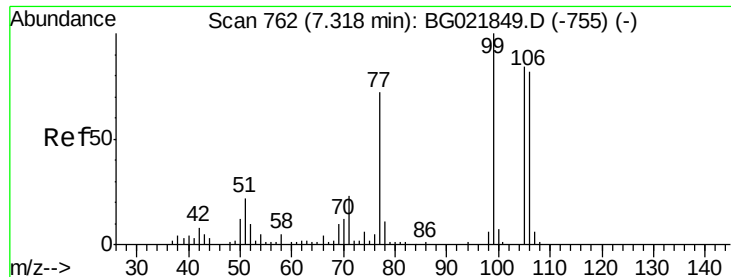
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#4

Benzaldehyde

Concen: 2.67 ng/ul

RT: 7.71 min Scan# 830

Delta R.T. 0.40 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleID :

D9WF4MS

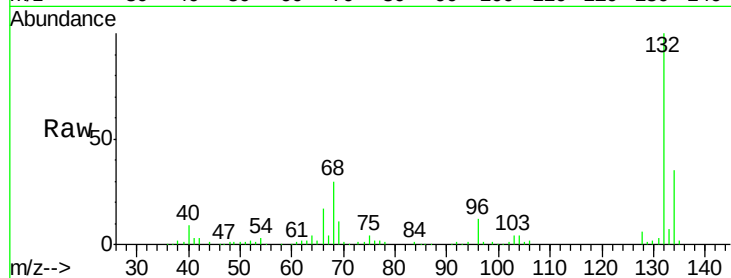
Tot Ion: 77 Resp: 1659

Ion Ratio Lower Upper

77 100

105 86.1 68.5 102.7

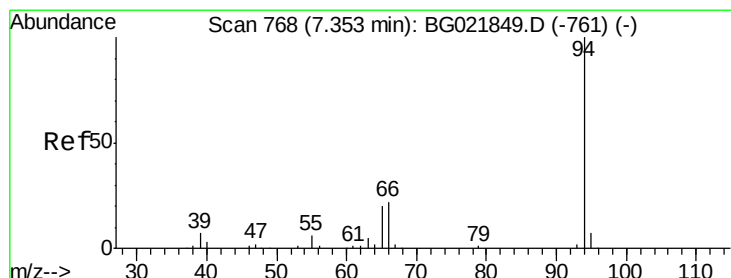
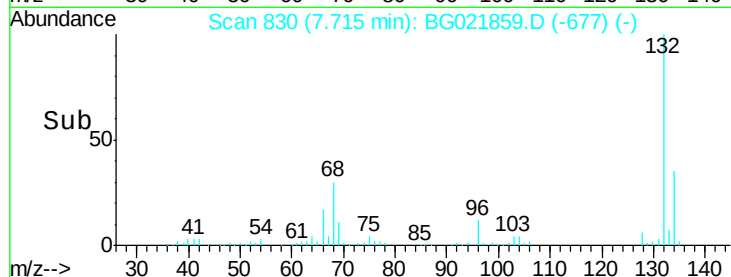
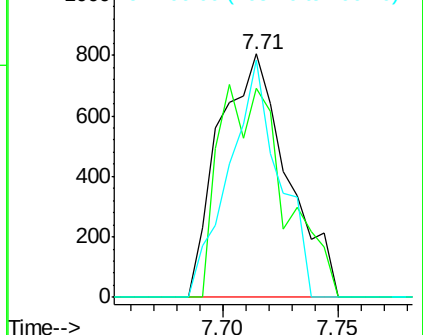
106 97.3 65.0 97.4



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 106.00 (105.70 to 106.70): BGC



#6

Phenol

Concen: 17.25 ng/ul

RT: 7.36 min Scan# 770

Delta R.T. 0.01 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

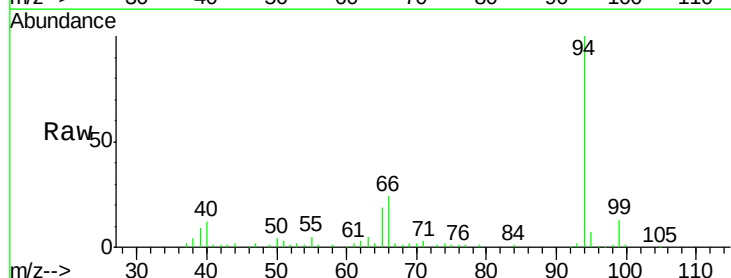
Tgt Ion: 94 Resp: 105031

Ion Ratio Lower Upper

94 100

65 19.4 26.1 39.1#

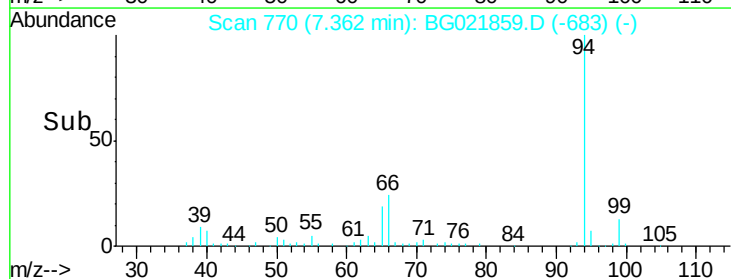
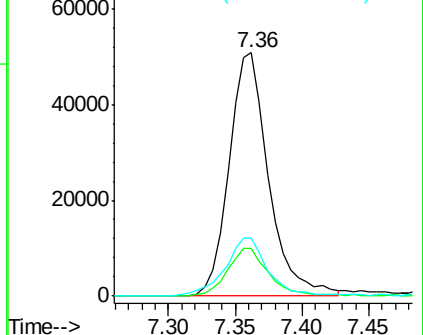
66 23.8 35.0 52.4#

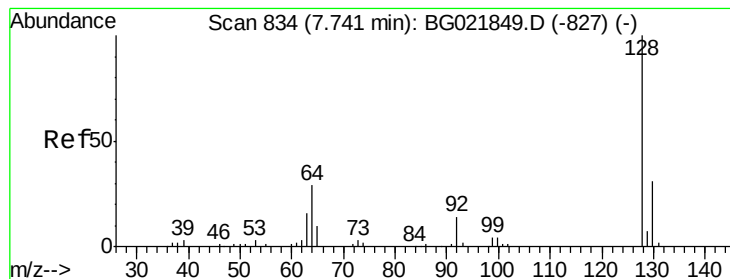


Abundance Ion 94.00 (93.70 to 94.70): BGC

Ion 65.00 (64.70 to 65.70): BGC

Ion 66.00 (65.70 to 66.70): BGC





#10

2-Chlorophenol

Concen: 22.44 ng/ul

RT: 7.74 min Scan# 835

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

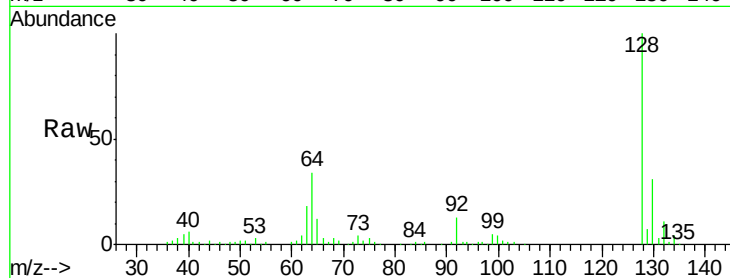
Tot Ion:128 Resp: 100521

Ion Ratio Lower Upper

128 100

64 33.7 47.0 70.6#

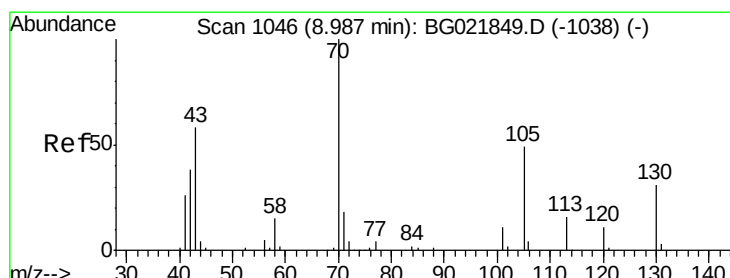
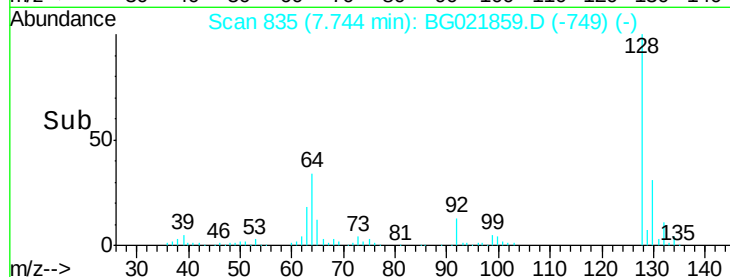
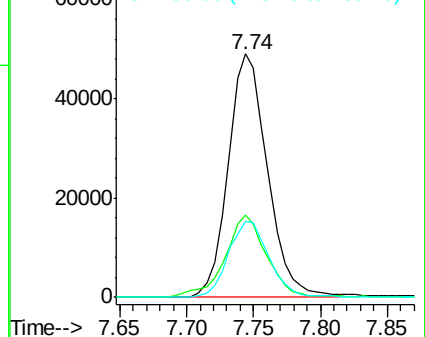
130 31.1 27.8 41.6



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 64.00 (63.70 to 64.70): BGC

Ion 130.00 (129.70 to 130.70): E



#15

N-Nitroso-di-n-propylamine

Concen: 18.93 ng/ul

RT: 8.98 min Scan# 1046

Delta R.T. -0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Tgt Ion: 70 Resp: 67757

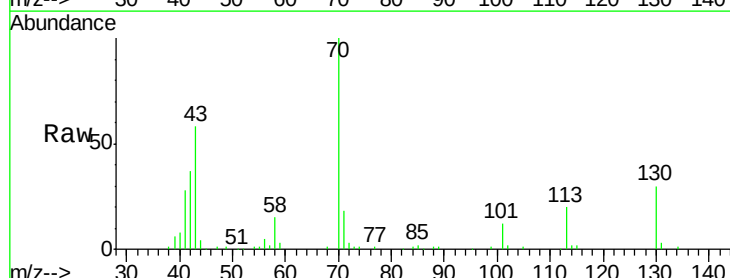
Ion Ratio Lower Upper

70 100

42 36.7 43.4 65.0#

101 12.0 6.5 9.7#

130 29.5 13.8 20.6#

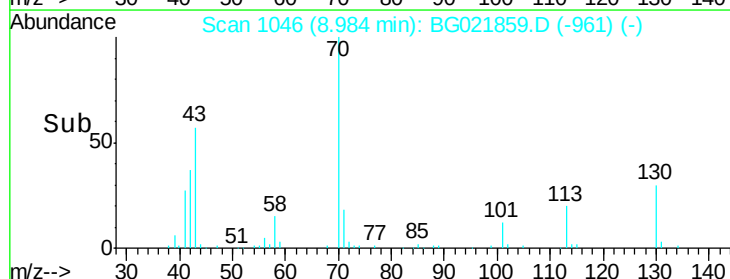
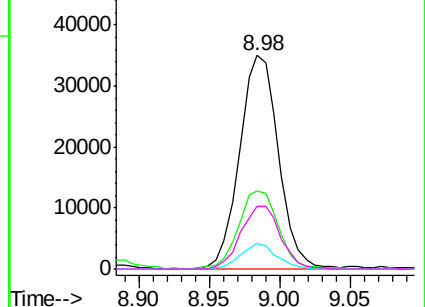


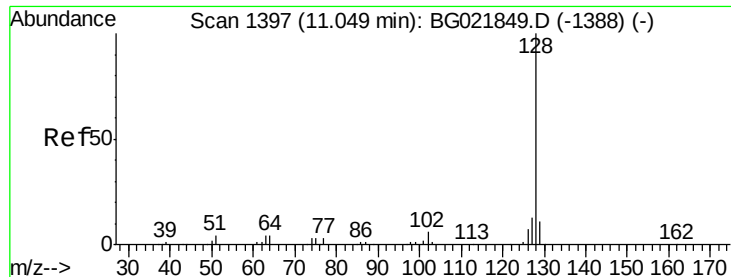
Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E





#28

Naphthalene

Concen: 1.06 ng/ul

RT: 11.05 min Scan# 1398

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

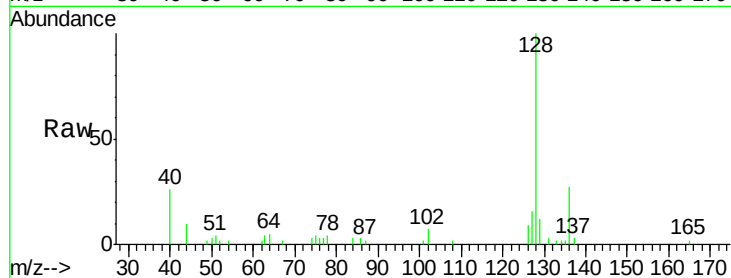
Tot Ion:128 Resp: 19430

Ion Ratio Lower Upper

128 100

129 11.8 8.3 12.5

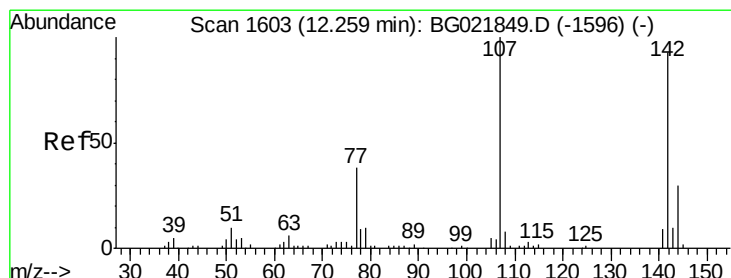
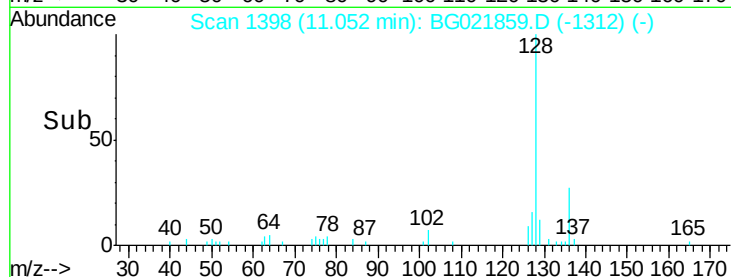
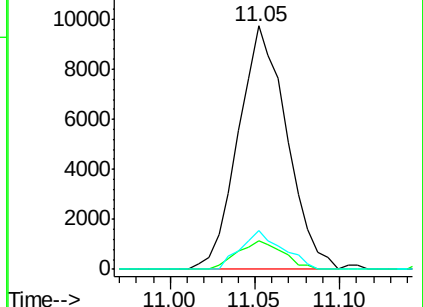
127 15.9 10.8 16.2



Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E



#33

4-Chloro-3-methylphenol

Concen: 21.84 ng/ul

RT: 12.26 min Scan# 1604

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

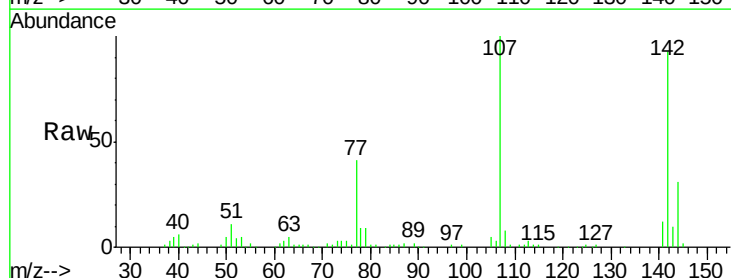
Tgt Ion:107 Resp: 96311

Ion Ratio Lower Upper

107 100

144 30.7 17.2 25.8#

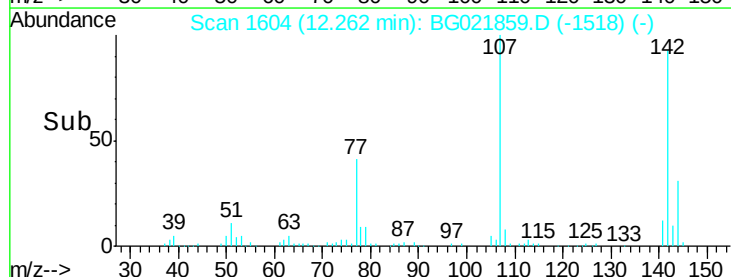
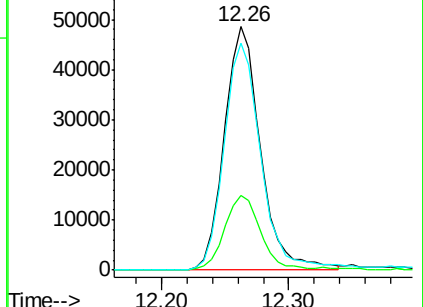
142 93.3 52.0 78.0#

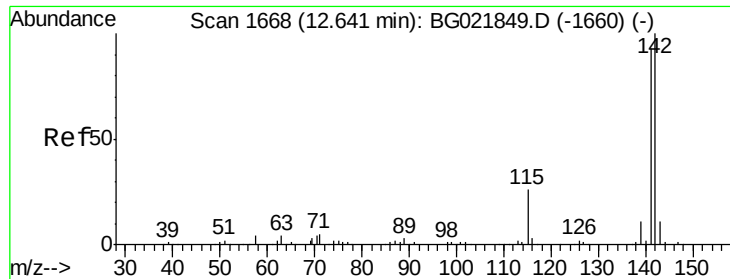


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E





#34

2-Methylnaphthalene

Concen: 1.21 ng/ul

RT: 12.64 min Scan# 1669

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

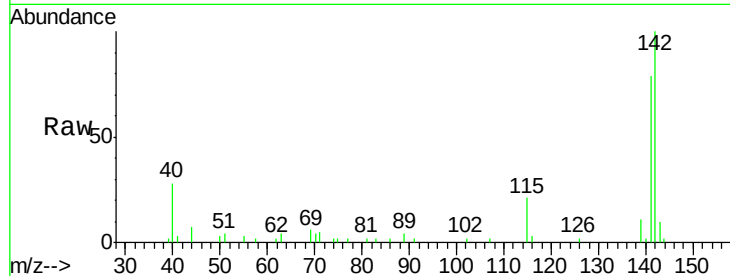
D9WF4MS

Tot Ion:142 Resp: 16247

Ion Ratio Lower Upper

142 100

141 79.3 71.3 106.9



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

12.64

10000

8000

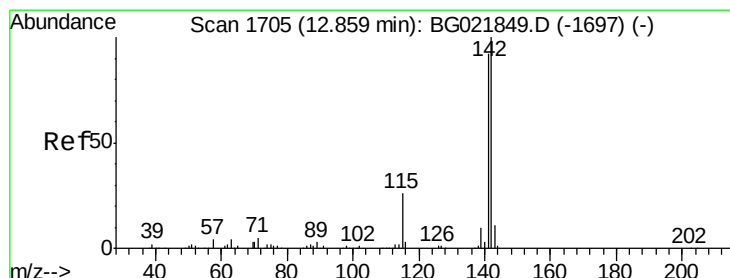
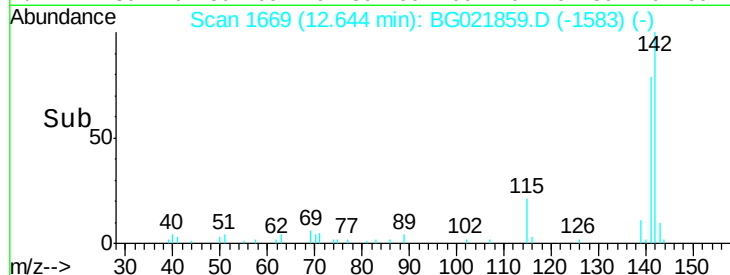
6000

4000

2000

0

Time-->



#35

1-Methylnaphthalene

Concen: 1.08 ng/ul

RT: 12.86 min Scan# 1706

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

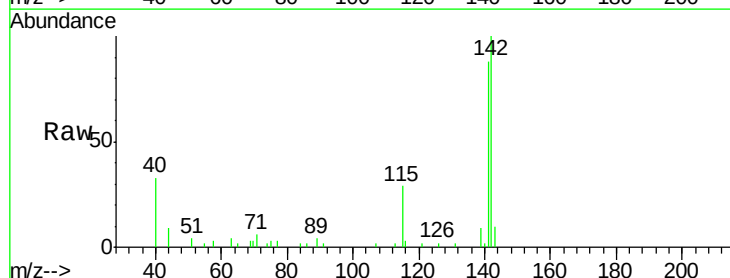
Tgt Ion:142 Resp: 14443

Ion Ratio Lower Upper

142 100

141 88.0 77.0 115.4

116 3.1 4.2 6.4#



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E

12.86

12000

10000

8000

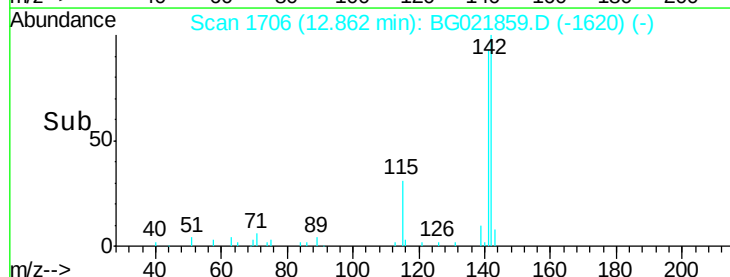
6000

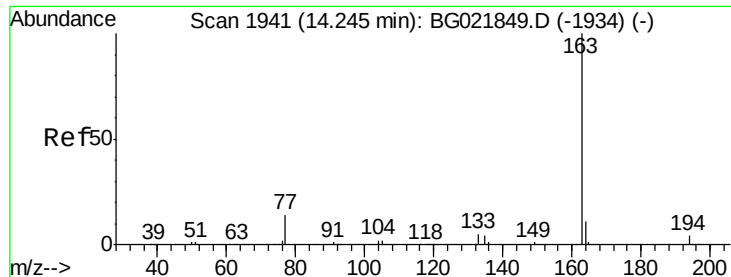
4000

2000

0

Time-->





#45

Dimethylphthalate

Concen: 4.21 ng/ul

RT: 14.25 min Scan# 1942

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

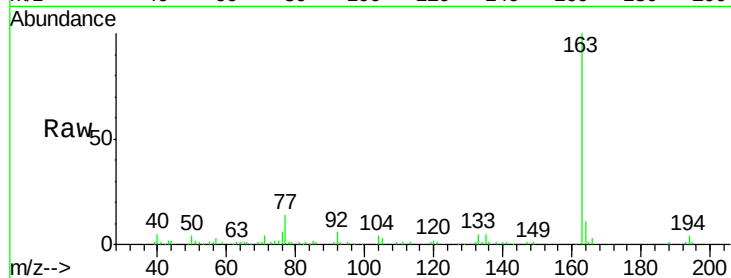
Tot Ion:163 Resp: 67179

Ion Ratio Lower Upper

163 100

194 4.0 3.9 5.9

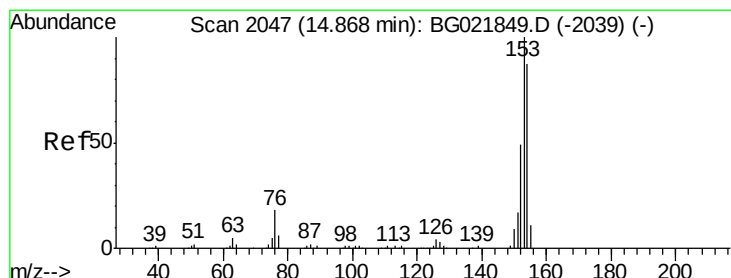
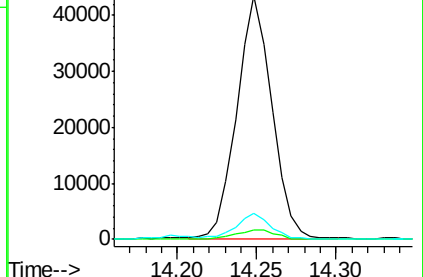
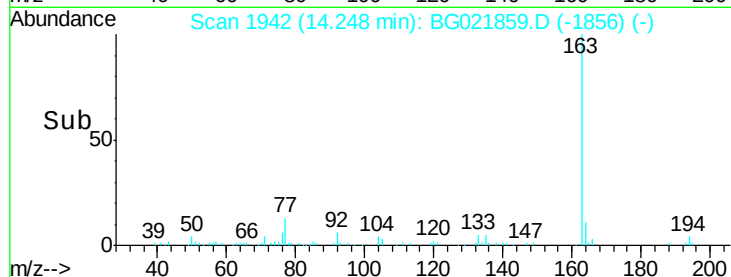
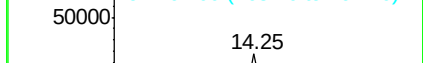
164 10.7 8.7 13.1



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#50

Acenaphthene

Concen: 20.74 ng/ul

RT: 14.87 min Scan# 2048

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

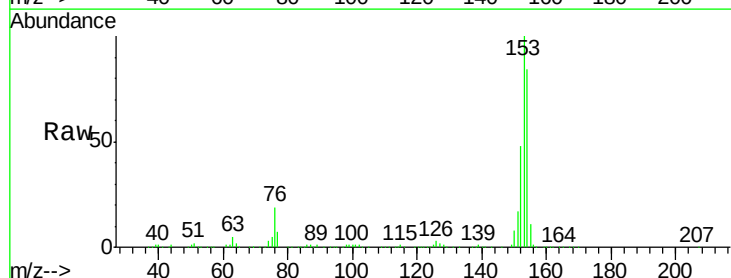
Tgt Ion:153 Resp: 328092

Ion Ratio Lower Upper

153 100

152 47.9 36.5 54.7

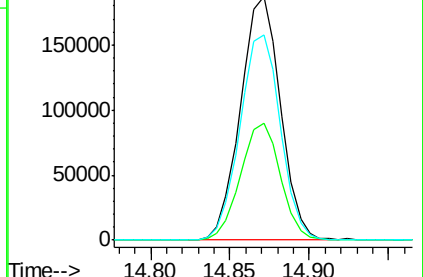
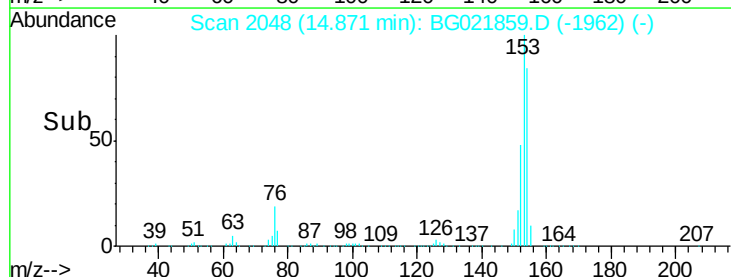
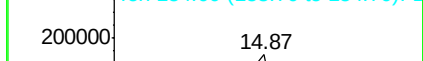
154 84.1 67.3 100.9

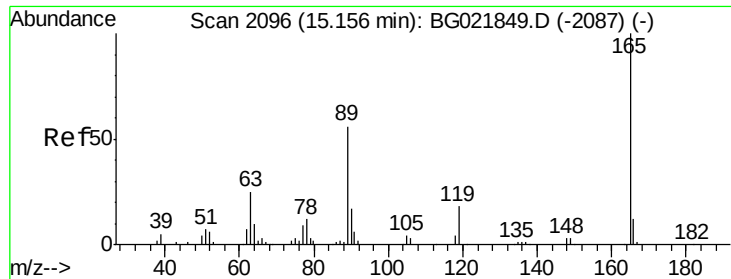


Abundance Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E

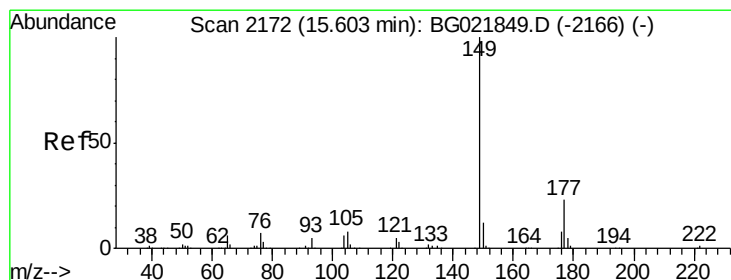
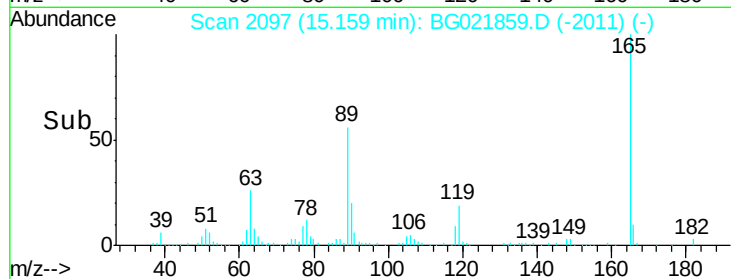
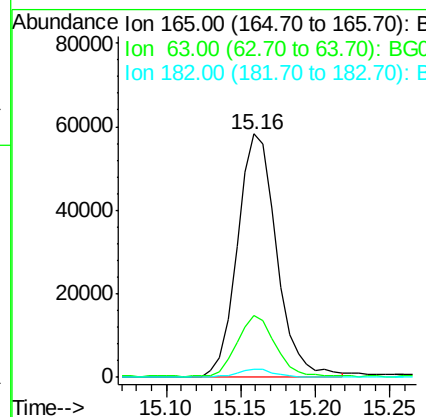
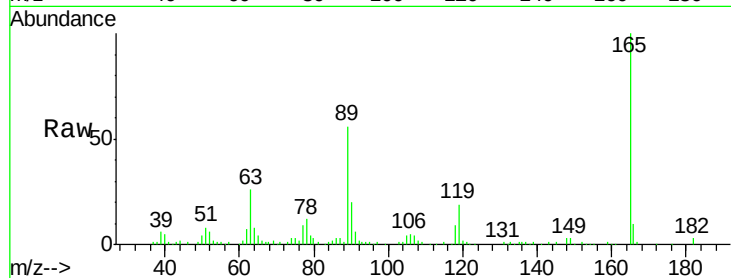




#55
2,4-Dinitrotoluene
Concen: 24.45 ng/ul
RT: 15.16 min Scan# 2097
Delta R.T. 0.00 min
Lab File: BG021859.D
Acq: 12 May 2016 1:01

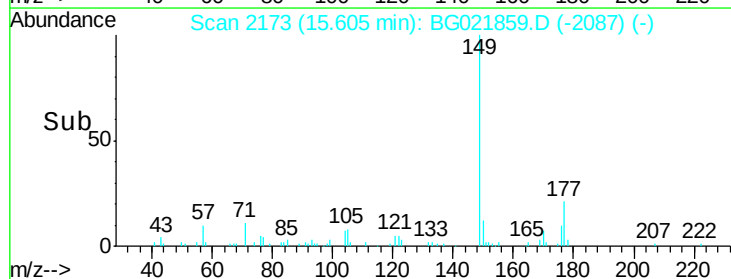
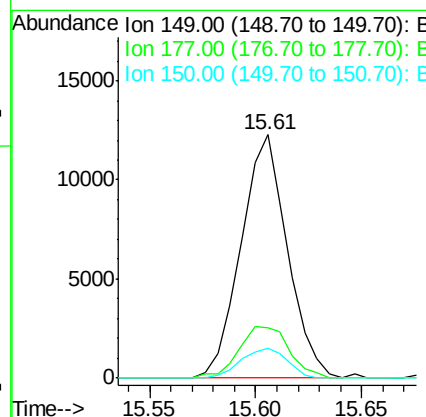
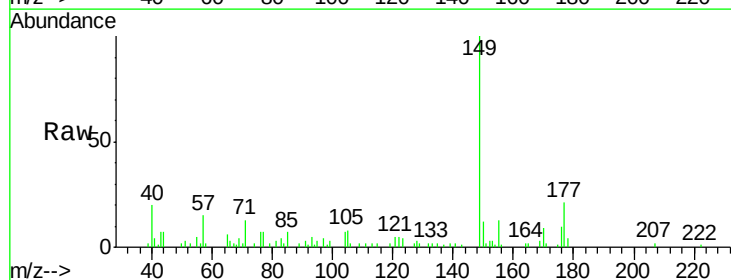
Instrument :
BNA_G
ClientSampleId :
D9WF4MS

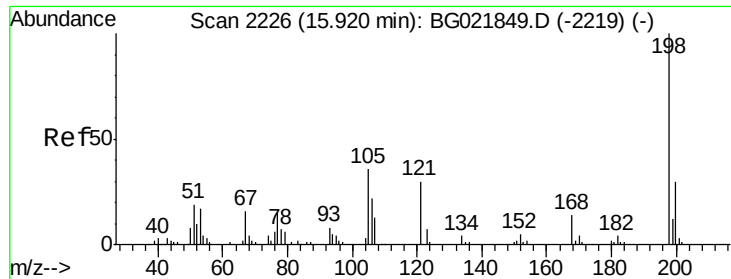
Tot Ion	Ratio	Lower	Upper
165	100		
63	25.6	48.1	72.1#
182	3.1	2.2	3.2



#57
Diethylphthalate
Concen: 1.20 ng/ul
RT: 15.61 min Scan# 2173
Delta R.T. 0.00 min
Lab File: BG021859.D
Acq: 12 May 2016 1:01

Tgt Ion	Ratio	Lower	Upper
149	100		
177	20.5	17.4	26.2
150	12.3	10.2	15.2





#64

4,6-Dinitro-2-methylphenol

Concen: 1.23 ng/ul

RT: 15.83 min Scan# 2212

Delta R.T. -0.09 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

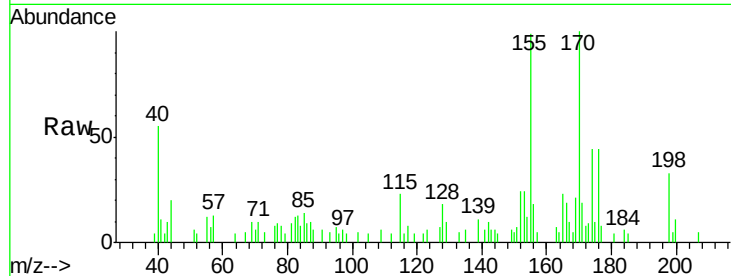
Tot Ion:198 Resp: 1862

Ion Ratio Lower Upper

198 100

182 0.0 3.8 5.8#

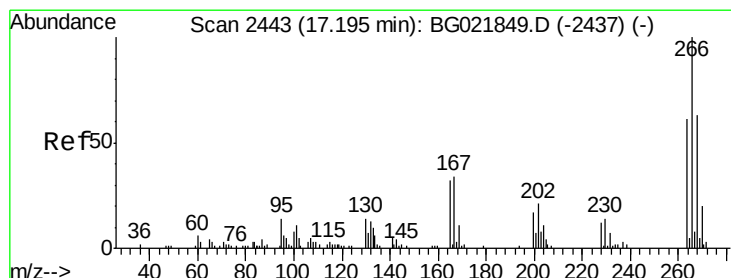
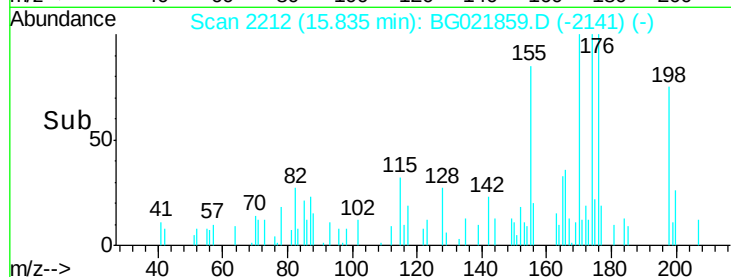
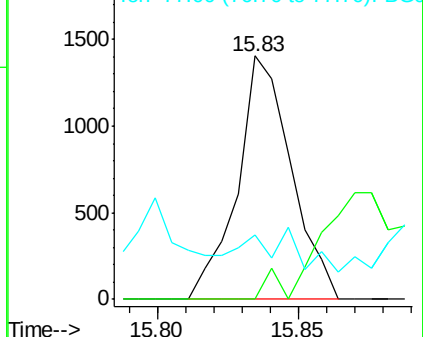
77 26.5 24.2 36.4



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



#69

Pentachlorophenol

Concen: 29.33 ng/ul

RT: 17.19 min Scan# 2443

Delta R.T. -0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

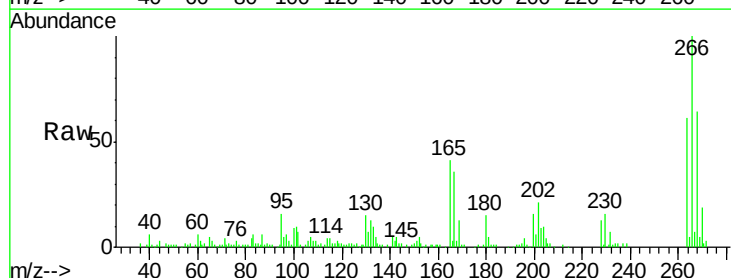
Tgt Ion:266 Resp: 67707

Ion Ratio Lower Upper

266 100

264 65.8 56.7 85.1

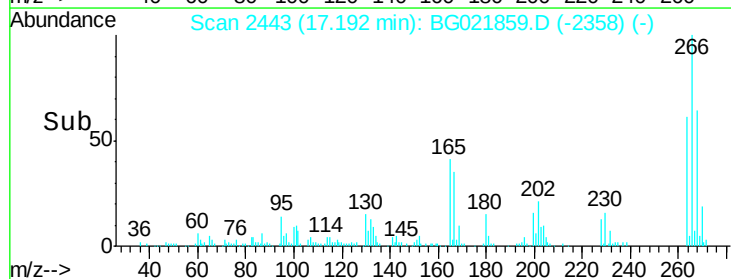
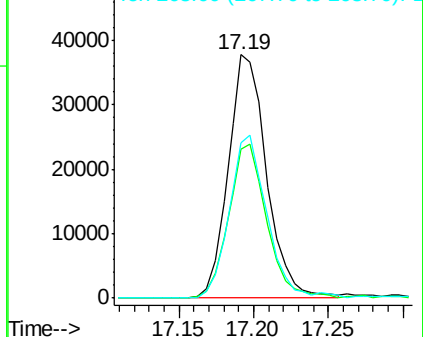
268 68.8 50.6 76.0

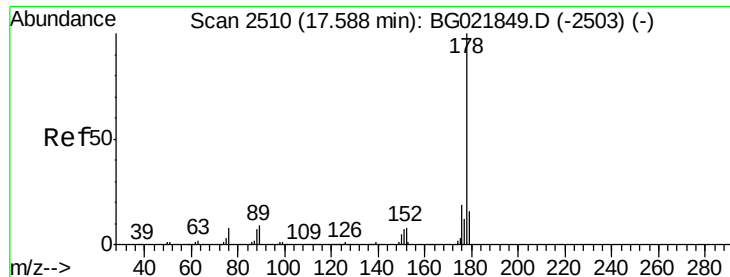


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 264.00 (263.70 to 264.70): E

Ion 268.00 (267.70 to 268.70): E





#70

Phenanthrene

Concen: 5.15 ng/ul

RT: 17.59 min Scan# 2511

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

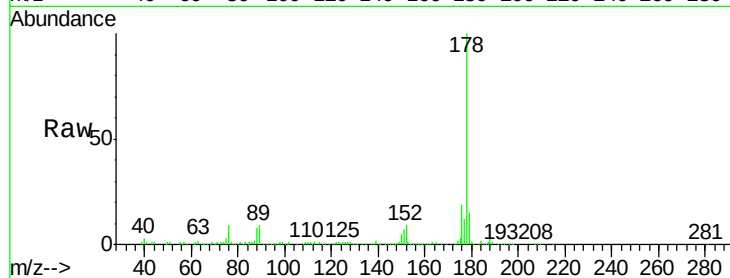
Tot Ion:178 Resp: 141030

Ion Ratio Lower Upper

178 100

179 15.3 11.8 17.8

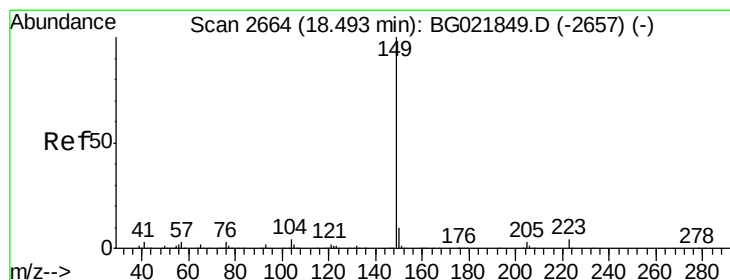
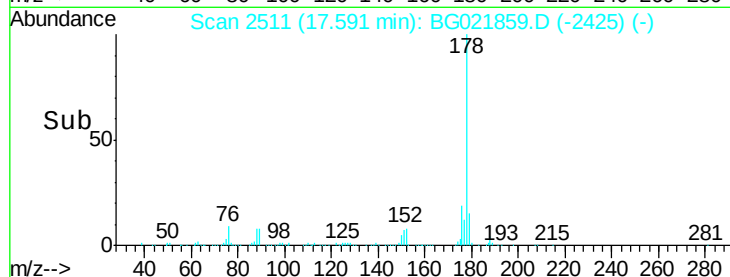
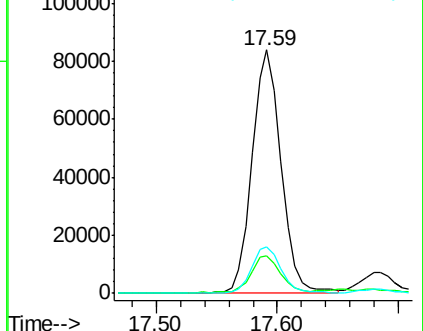
176 19.2 14.8 22.2



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



#74

Di-n-butylphthalate

Concen: 1.71 ng/ul

RT: 18.49 min Scan# 2664

Delta R.T. -0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

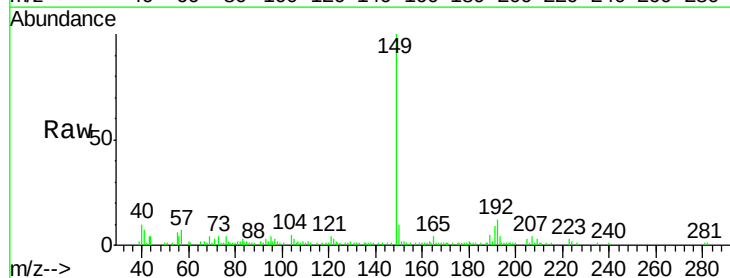
Tgt Ion:149 Resp: 37559

Ion Ratio Lower Upper

149 100

150 9.8 7.5 11.3

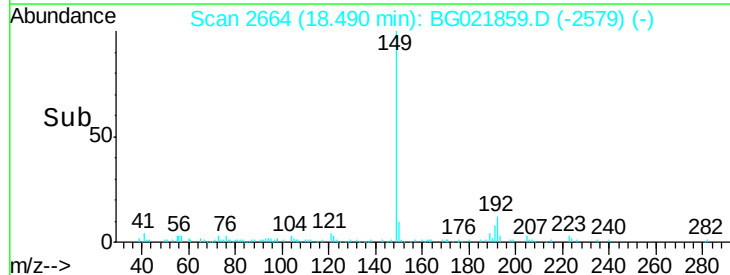
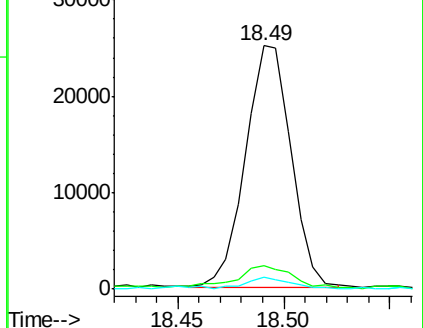
104 4.7 5.4 8.2#

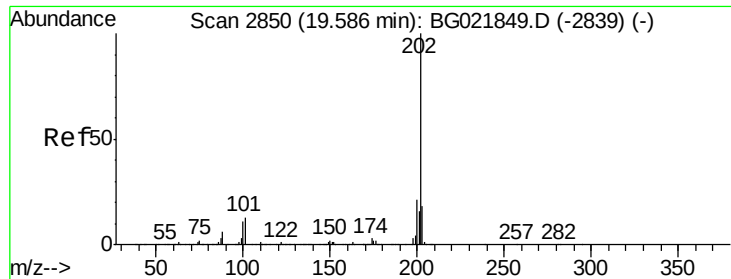


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#75

Fluoranthene

Concen: 9.82 ng/ul

RT: 19.59 min Scan# 2851

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

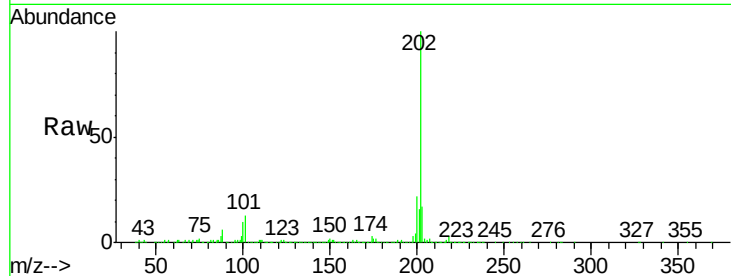
Tot Ion:202 Resp: 305599

Ion Ratio Lower Upper

202 100

101 13.1 8.9 13.3

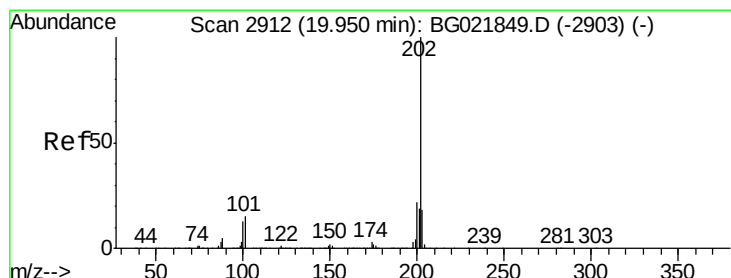
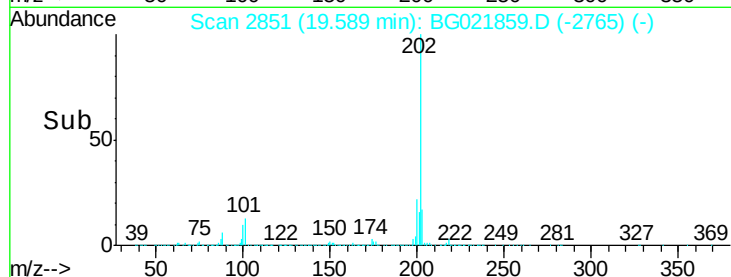
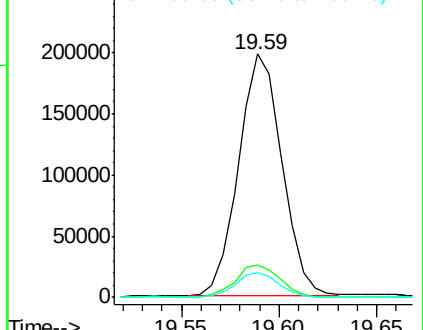
100 10.4 7.0 10.4



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B



#78

Pyrene

Concen: 10.97 ng/ul

RT: 19.59 min Scan# 2851

Delta R.T. -0.36 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

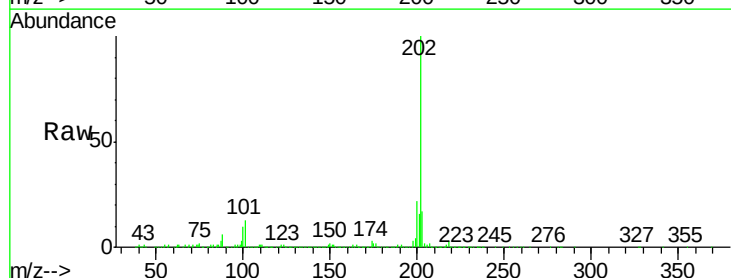
Tgt Ion:202 Resp: 305599

Ion Ratio Lower Upper

202 100

101 13.1 9.8 14.8

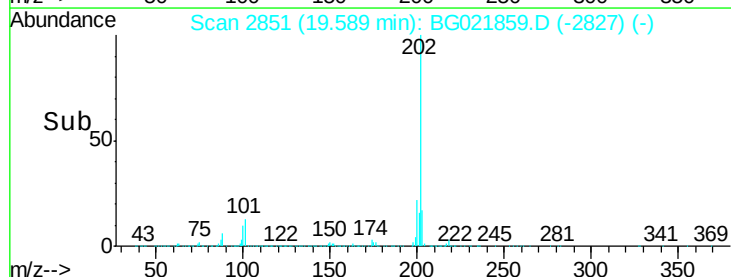
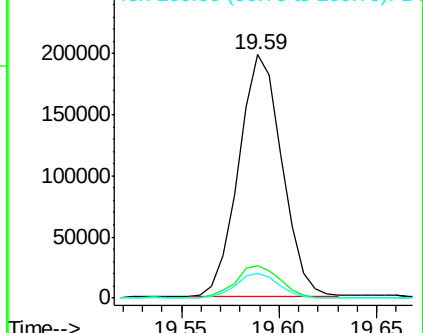
100 10.4 9.3 13.9

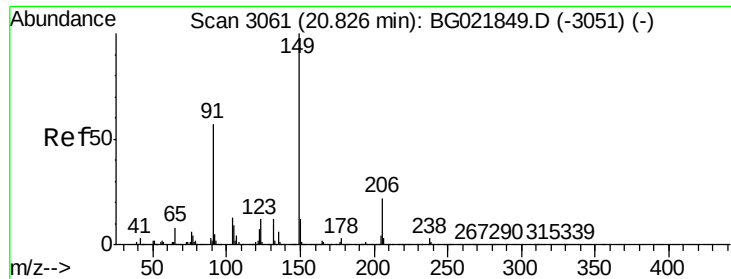


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#79

Butylbenzylphthalate

Concen: 2.88 ng/ul

RT: 20.82 min Scan# 3061

Delta R.T. -0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

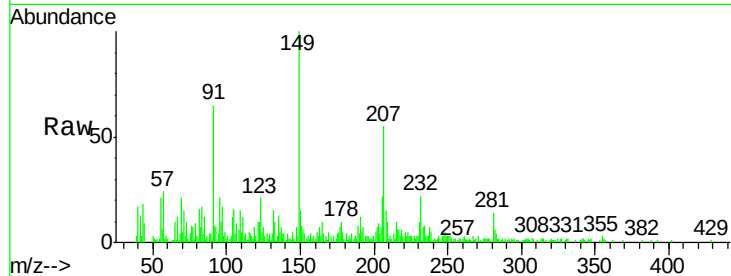
Tot Ion:149 Resp: 17760

Ion Ratio Lower Upper

149 100

91 64.8 65.8 98.8#

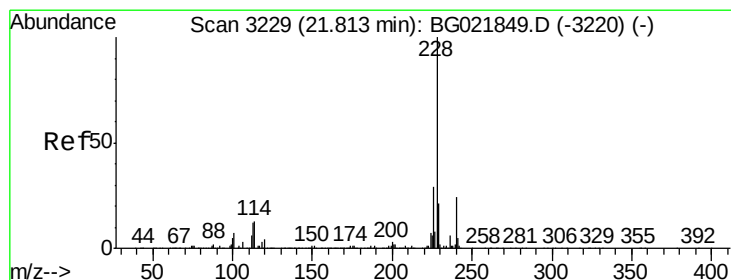
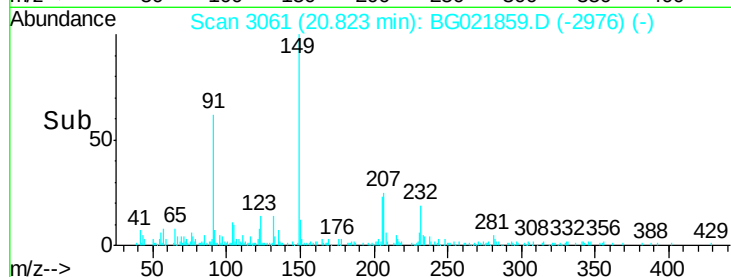
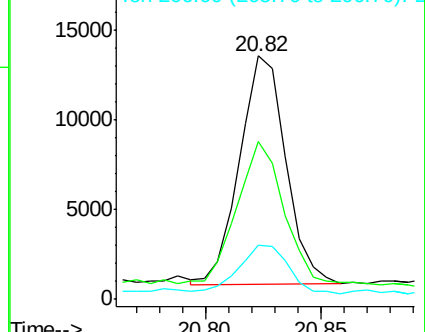
206 22.2 15.5 23.3



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



#81

Benzo(a)anthracene

Concen: 5.34 ng/ul

RT: 21.82 min Scan# 3230

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

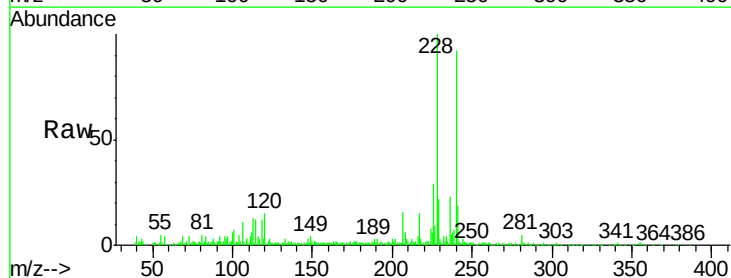
Tgt Ion:228 Resp: 142961

Ion Ratio Lower Upper

228 100

229 22.1 16.6 25.0

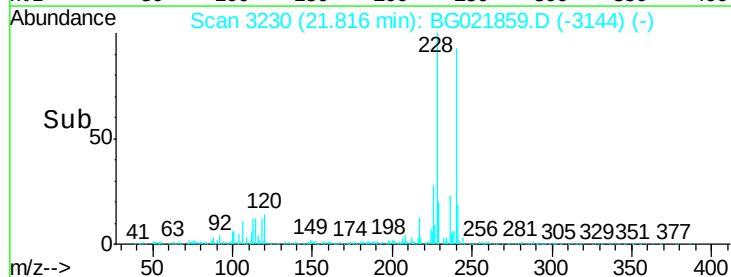
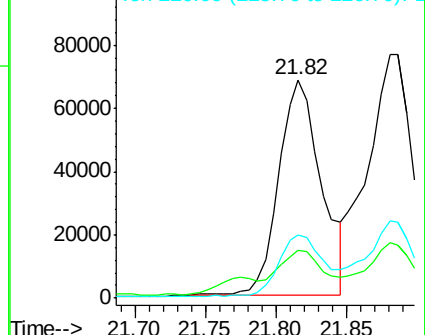
226 29.0 21.0 31.4

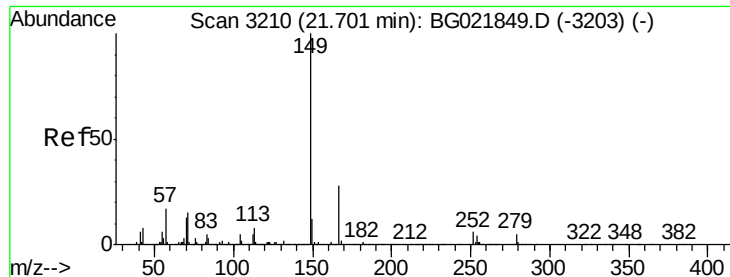


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

Ion 226.00 (225.70 to 226.70): E

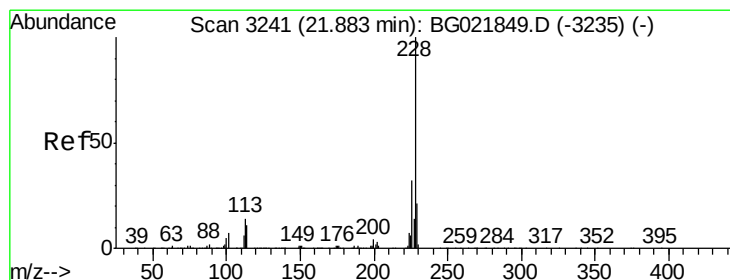
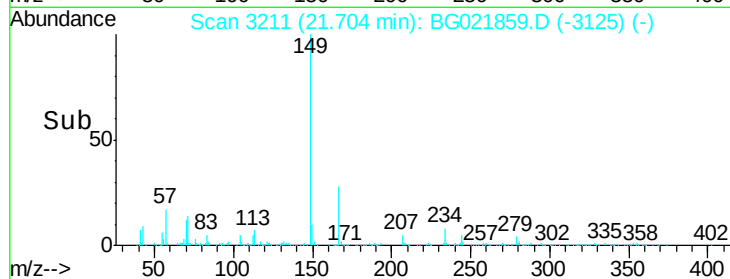
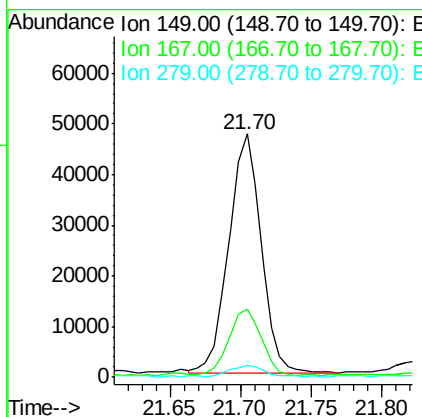
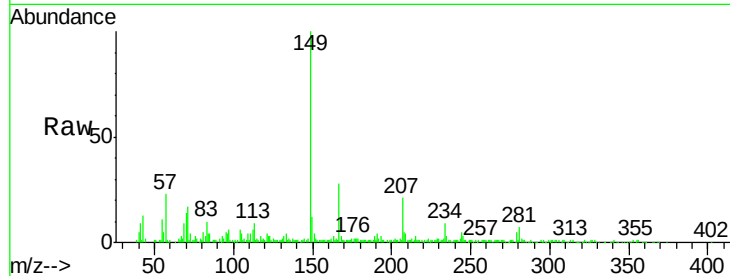




#82
 Bis(2-ethylhexyl)phthalate
 Concen: 7.44 ng/ul
 RT: 21.70 min Scan# 3211
 Delta R.T. 0.00 min
 Lab File: BG021859.D
 Acq: 12 May 2016 1:01

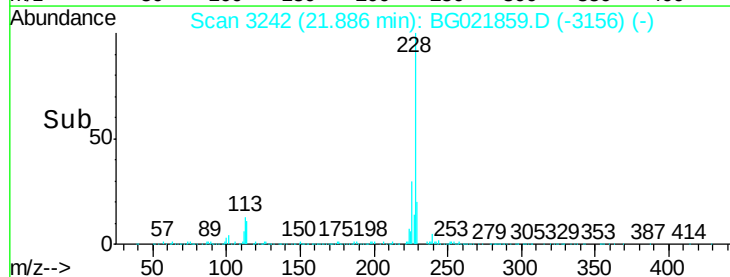
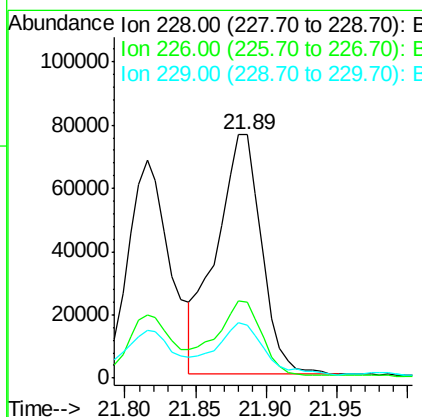
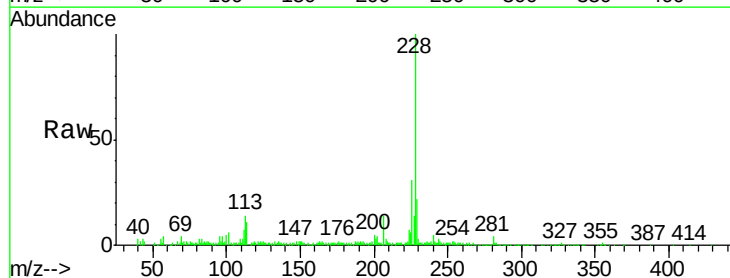
Instrument :
 BNA_G
 ClientSampleId :
 D9WF4MS

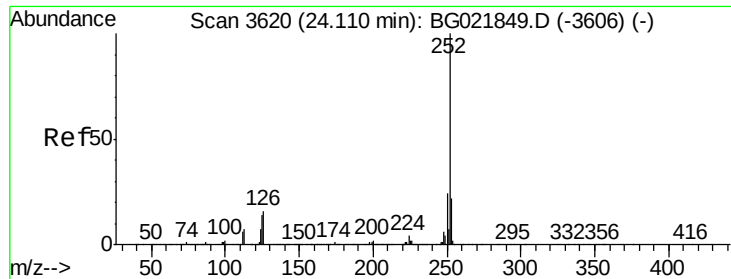
Tot Ion:149 Resp: 74772
 Ion Ratio Lower Upper
 149 100
 167 28.0 20.5 30.7
 279 4.8 3.7 5.5



#83
 Chrysene
 Concen: 6.38 ng/ul
 RT: 21.89 min Scan# 3242
 Delta R.T. 0.00 min
 Lab File: BG021859.D
 Acq: 12 May 2016 1:01

Tgt Ion:228 Resp: 169131
 Ion Ratio Lower Upper
 228 100
 226 30.9 23.4 35.2
 229 21.9 16.2 24.2





#86

Benzo(b)fluoranthene

Concen: 9.00 ng/ul

RT: 24.12 min Scan# 3622

Delta R.T. 0.01 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

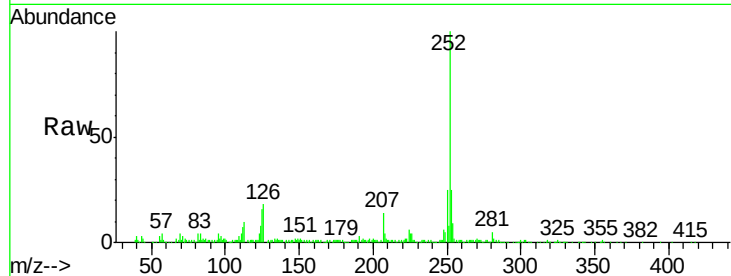
Tot Ion:252 Resp: 250738

Ion Ratio Lower Upper

252 100

253 24.5 18.1 27.1

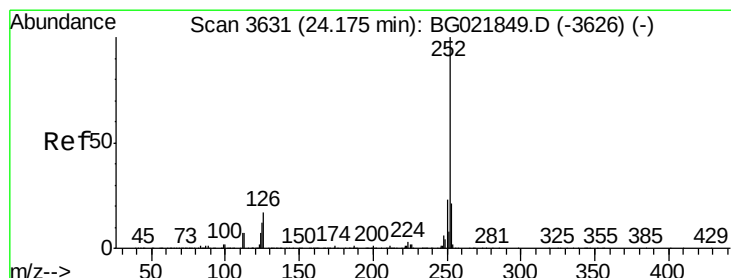
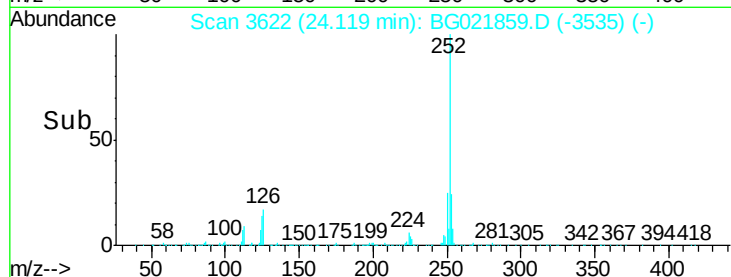
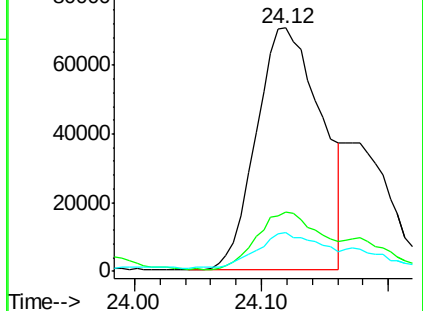
125 15.7 7.6 11.4#



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: 8.41 ng/ul

RT: 24.12 min Scan# 3622

Delta R.T. -0.06 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

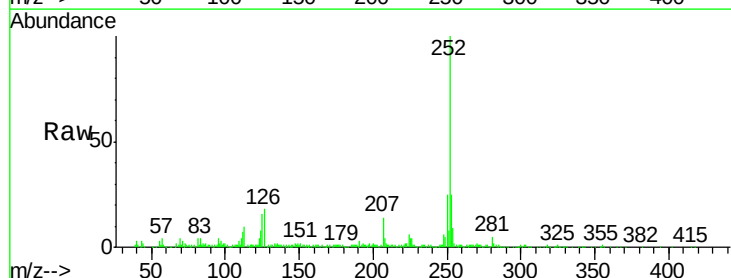
Tgt Ion:252 Resp: 250738

Ion Ratio Lower Upper

252 100

253 24.5 17.8 26.8

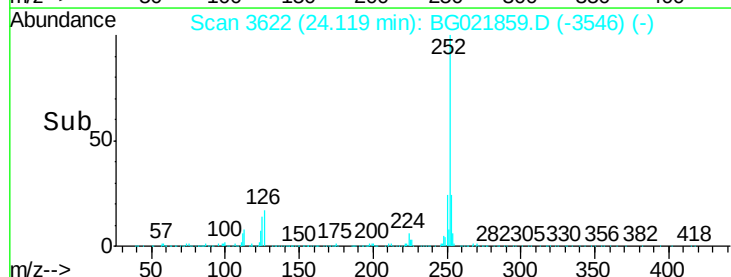
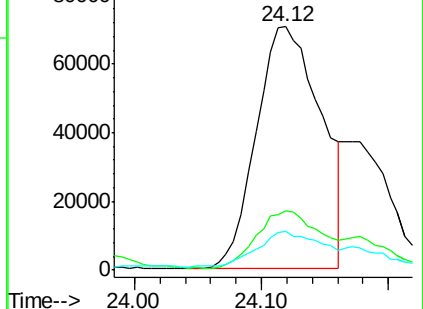
125 15.7 7.7 11.5#

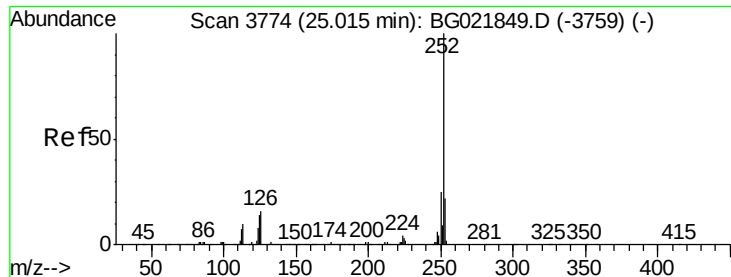


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 5.20 ng/ul

RT: 25.02 min Scan# 3776

Delta R.T. 0.01 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

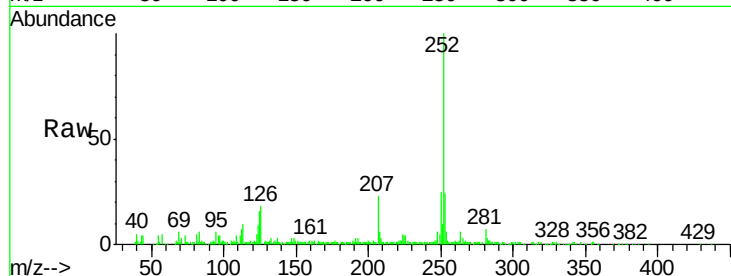
Tot Ion:252 Resp: 144174

Ion Ratio Lower Upper

252 100

253 24.3 17.4 26.0

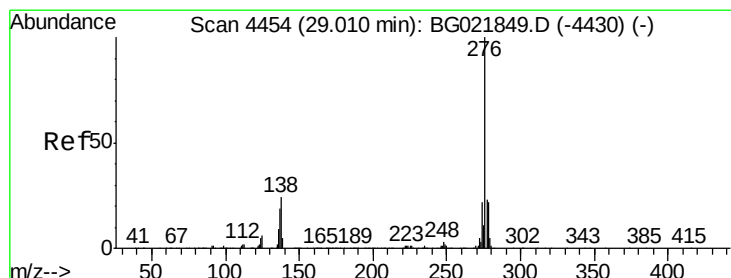
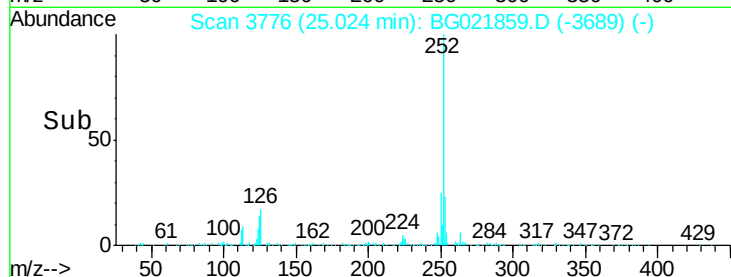
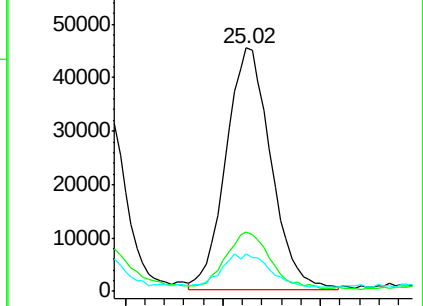
125 15.6 8.2 12.2#



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: 3.26 ng/ul

RT: 29.03 min Scan# 4457

Delta R.T. 0.01 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

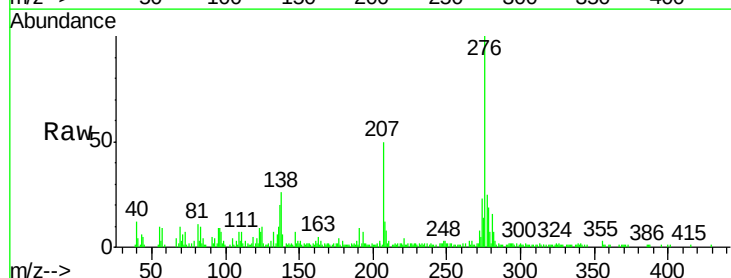
Tgt Ion:276 Resp: 107142

Ion Ratio Lower Upper

276 100

138 25.7 15.8 23.6#

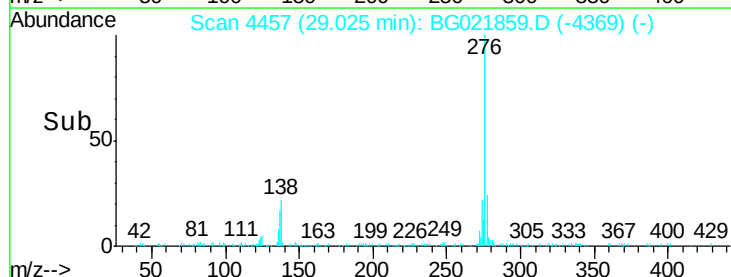
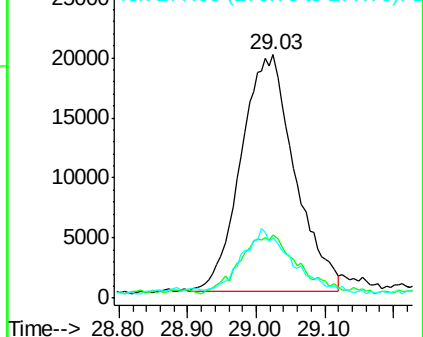
277 24.8 19.0 28.6

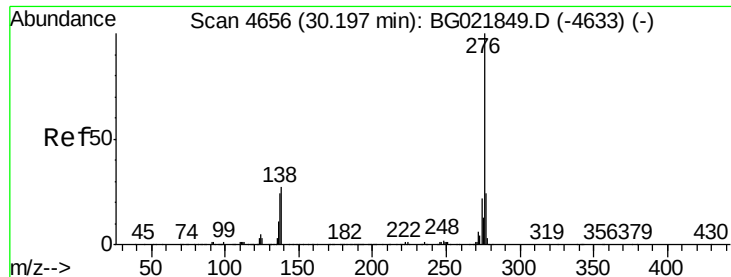


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#92

Benzo(a,h,i)perylene

Concen: 1.40 ng/ul

RT: 30.20 min Scan# 4657

Delta R.T. 0.00 min

Lab File: BG021859.D

Acq: 12 May 2016 1:01

Instrument :

BNA_G

ClientSampleId :

D9WF4MS

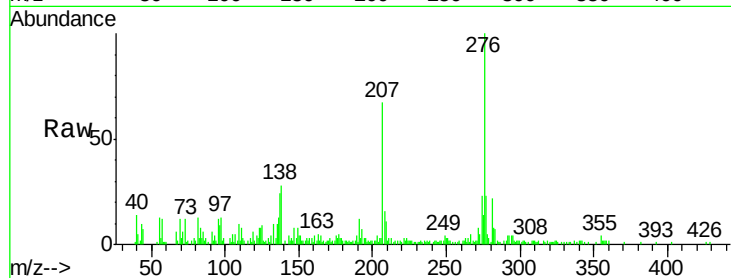
Tot Ion:276 Resp: 37919

Ion Ratio Lower Upper

276 100

138 28.0 13.9 20.9#

277 23.1 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

