

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG051216\
 Data File : BG021866.D
 Acq On : 12 May 2016 11:59
 Operator : UM/SJ
 Sample : H2936-01
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 D9X78

Quant Time: May 13 04:59:23 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	8.18	152	38520	20.00	ng/ul	0.00
18) Naphthalene-d8	10.99	136	204981	20.00	ng/ul	0.00
36) Acenaphthene-d10	14.80	164	134908	20.00	ng/ul	0.00
62) Phenanthrene-d10	17.54	188	295106	20.00	ng/ul	0.00
76) Chrysene-d12	21.83	240	296054	20.00	ng/ul	0.00
84) Perylene-d12	25.17	264	291401	20.00	ng/ul	0.00

System Monitoring Compounds

3) 1,4-Dioxane-d8	3.56	96	2236	2.80	ng/uL	0.00
5) Phenol-d5	7.33	99	64509	22.57	ng/ul	0.00
7) Bis-(2-Chloroethyl)ether-d	7.50	67	34657	24.45	ng/ul	0.00
9) 2-Chlorophenol-d4	7.70	132	64462	29.06	ng/ul	0.00
13) 4-Methylphenol-d8	8.88	113	58542	24.38	ng/ul	0.00
19) Nitrobenzene-d5	9.34	128	35829	26.59	ng/ul	0.00
22) 2-Nitrophenol-d4	10.07	143	39030	45.85	ng/ul	0.00
26) 2,4-Dichlorophenol-d3	10.61	165	66914	27.80	ng/ul	0.00
29) 4-Chloroaniline-d4	11.14	131	8297	3.20	ng/ul	0.02
44) Dimethylphthalate-d6	14.20	166	163561	17.26	ng/ul	0.00
47) Acenaphthylene-d8	14.50	160	347583	25.84	ng/ul	0.00
52) 4-Nitrophenol-d4	14.99	143	26743	16.46	ng/ul	0.00
58) Fluorene-d10	15.79	176	264585	26.52	ng/ul	0.00
63) 4,6-Dinitro-2-methylphenol	15.95	200	55	0.07	ng/ul	0.05
71) Anthracene-d10	17.64	188	437499	30.46	ng/ul	0.00
77) Pyrene-d10	19.92	212	474152	34.22	ng/ul	0.00
88) Benzo(a)pyrene-d12	24.94	264	454757	32.85	ng/ul	0.00

Target Compounds

					Qvalue
10) 2-Chlorophenol	7.74	128	9946	4.45 ng/ul#	76
23) 2-Nitrophenol	10.10	139	51073	49.74 ng/ul#	55
28) Naphthalene	11.05	128	61512	5.98 ng/ul	96
30) 4-Chloroaniline	11.05	127	7716	2.94 ng/ul#	12
31) Hexachlorobutadiene	11.32	225	24843	15.00 ng/ul	97
33) 4-Chloro-3-methylphenol	12.26	107	34057	13.74 ng/ul#	70
34) 2-Methylnaphthalene	12.86	142	92918	12.28 ng/ul	98
35) 1-Methylnaphthalene	12.86	142	92918	12.38 ng/ul#	94
37) 1,2,4,5-Tetrachlorobenzene	13.00	216	22160	5.92 ng/ul#	94
39) 2,4,6-Trichlorophenol	13.24	196	36430	20.40 ng/ul	93
40) 2,4,5-Trichlorophenol	13.24	196	36430	14.56 ng/ul	90
41) 1,1'-Biphenyl	13.64	154	193108	18.37 ng/ul#	97
45) Dimethylphthalate	14.24	163	205384	21.28 ng/ul	98
46) 2,6-Dinitrotoluene	14.37	165	29140	15.30 ng/ul#	65
53) 4-Nitrophenol	15.01	109	13952	18.85 ng/ul#	19
54) Dibenzofuran	15.19	168	102313	7.97 ng/ul#	83
55) 2,4-Dinitrotoluene	14.80	165	17341	6.58 ng/ul#	26
67) Hexachlorobenzene	16.84	284	28981	8.14 ng/ul#	80
69) Pentachlorophenol	17.19	266	1537	1.13 ng/ul	91
70) Phenanthrene	17.59	178	384438	23.83 ng/ul	96
72) Anthracene	17.67	178	160688	9.81 ng/ul	99
74) Di-n-butylphthalate	18.48	149	198339	15.36 ng/ul#	96
75) Fluoranthene	19.58	202	356432	19.44 ng/ul	96

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QLast Update : Fri May 13 04:58:59 2016
Response via : Initial Calibration

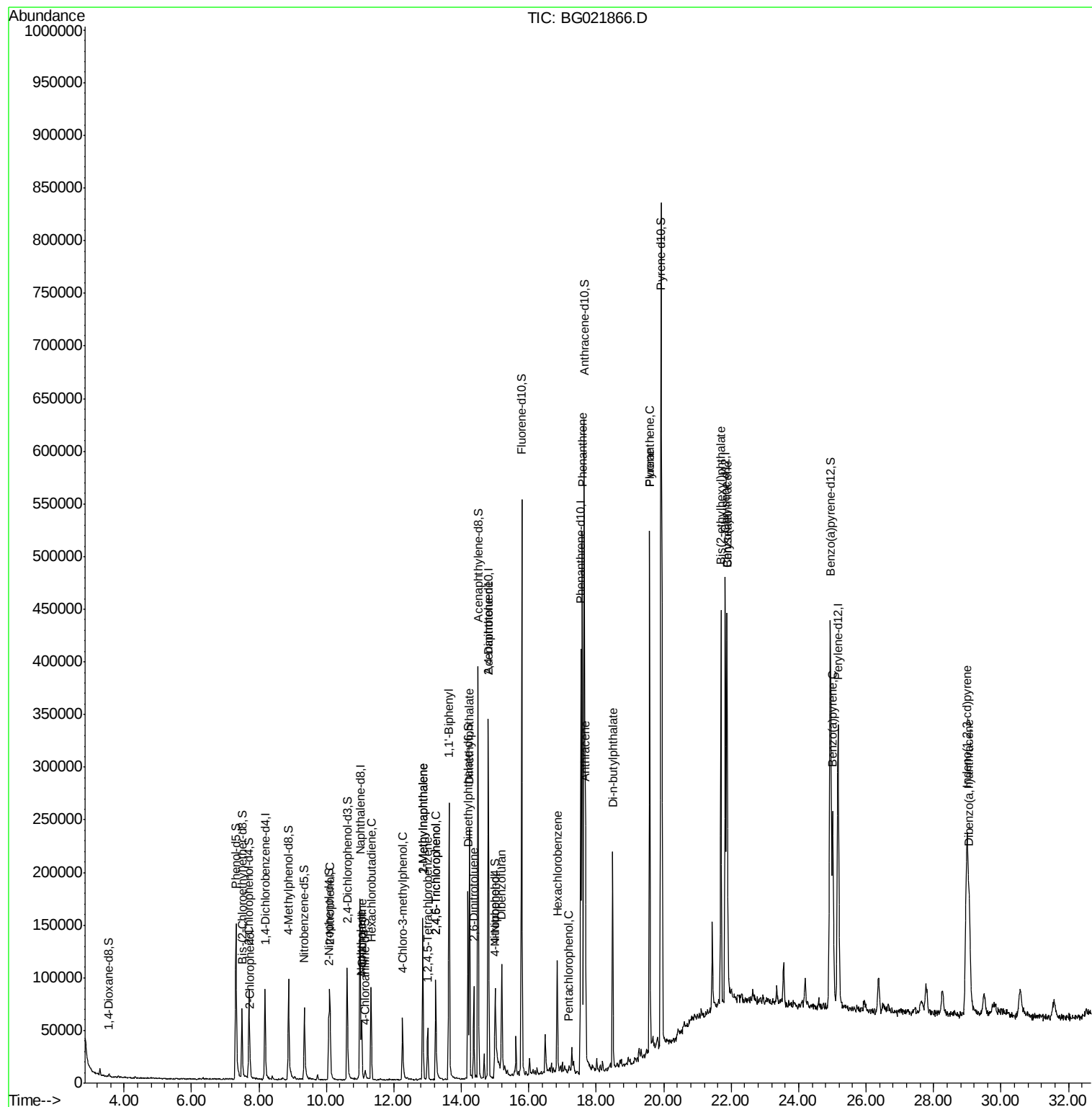
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
78) Pyrene	19.58	202	356432	20.81	ng/ul	98
81) Benzo(a)anthracene	21.87	228	285973	17.36	ng/ul	94
82) Bis(2-ethylhexyl)phthalate	21.69	149	219241	35.47	ng/ul	96
83) Chrysene	21.87	228	285973	17.55	ng/ul	98
89) Benzo(a)pyrene	25.01	252	209497	12.62	ng/ul#	94
90) Indeno(1,2,3-cd)pyrene	29.00	276	344773	17.52	ng/ul#	94
91) Dibenzo(a,h)anthracene	29.05	278	183863	11.23	ng/ul#	95

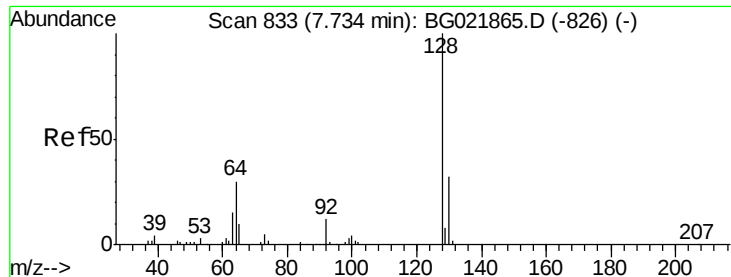
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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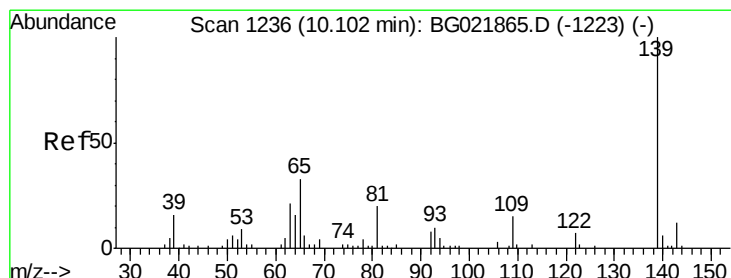
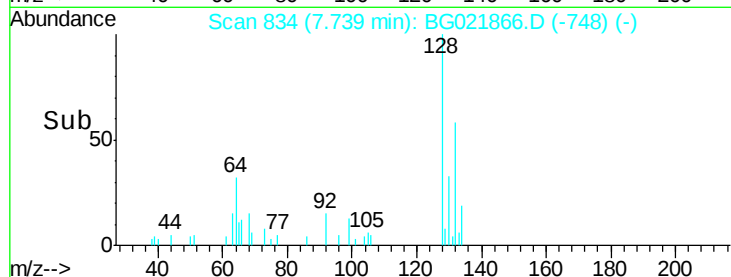
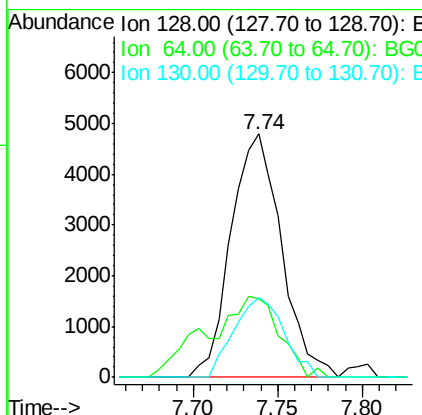
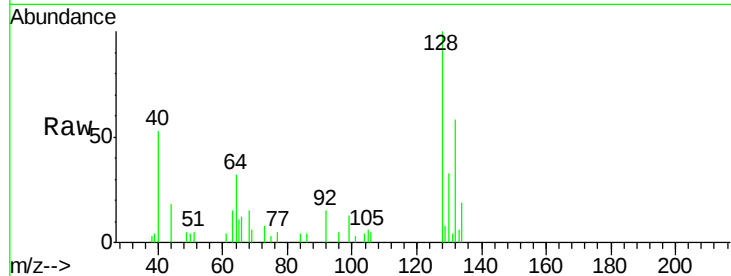




#10
2-Chlorophenol
Concen: 4.45 ng/ul
RT: 7.74 min Scan# 834
Delta R.T. 0.00 min
Lab File: BG021866.D
Acq: 12 May 2016 11:59

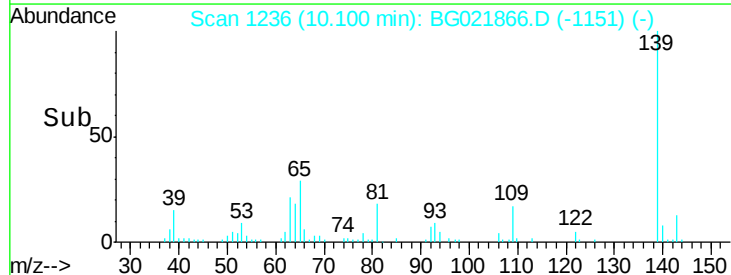
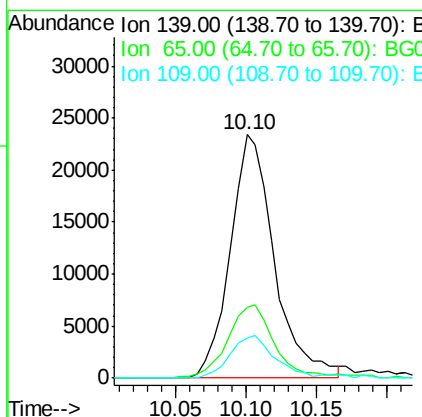
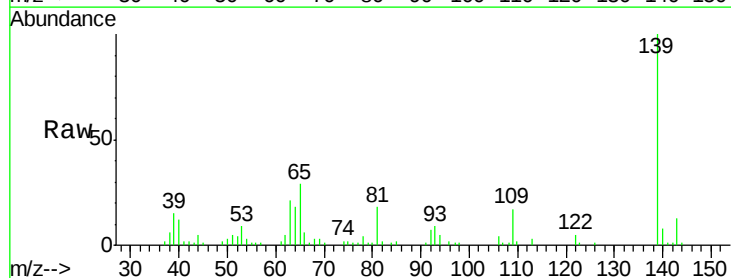
Instrument :
BNA_G
ClientSampleId :
D9X78

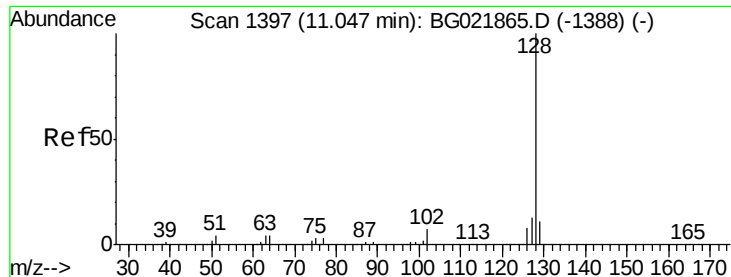
Tgt Ion:128 Resp: 9946
Ion Ratio Lower Upper
128 100
64 32.3 47.0 70.6#
130 32.8 27.8 41.6



#23
2-Nitrophenol
Concen: 49.74 ng/ul
RT: 10.10 min Scan# 1236
Delta R.T. -0.00 min
Lab File: BG021866.D
Acq: 12 May 2016 11:59

Tgt Ion:139 Resp: 51073
Ion Ratio Lower Upper
139 100
65 29.0 55.0 82.4#
109 16.6 31.4 47.2#





#28

Naphthalene

Concen: 5.98 ng/ul

RT: 11.05 min Scan# 1397

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

Instrument :

BNA_G

ClientSampleId :

D9X78

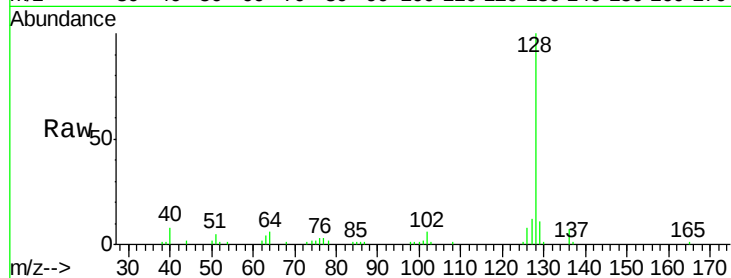
Tgt Ion:128 Resp: 61512

Ion Ratio Lower Upper

128 100

129 11.3 8.3 12.5

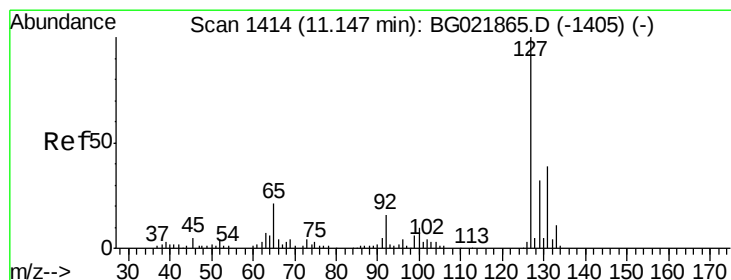
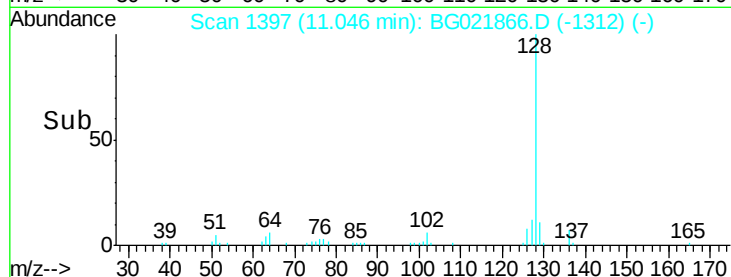
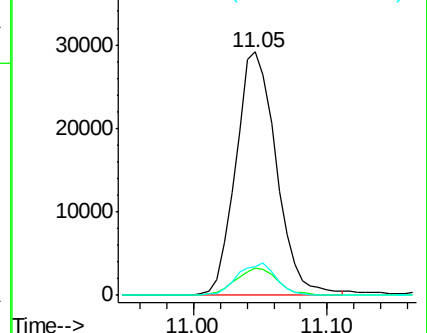
127 11.5 10.8 16.2



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



#30

4-Chloroaniline

Concen: 2.94 ng/ul

RT: 11.05 min Scan# 1398

Delta R.T. -0.10 min

Lab File: BG021866.D

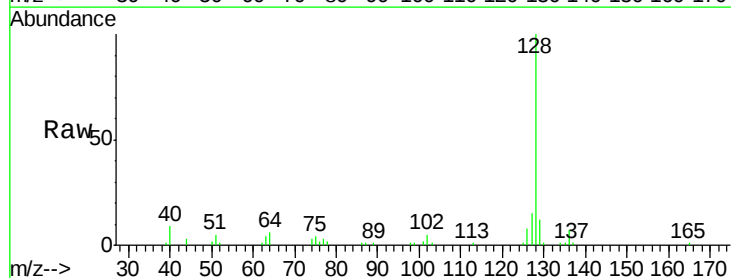
Acq: 12 May 2016 11:59

Tgt Ion:127 Resp: 7716

Ion Ratio Lower Upper

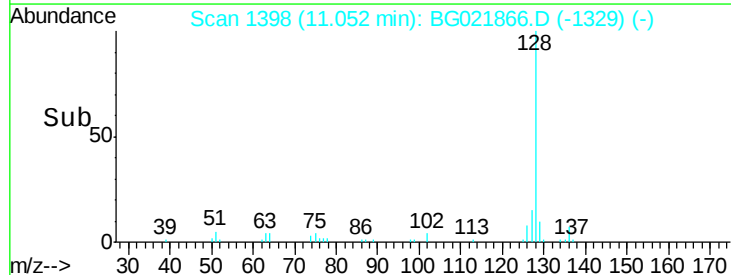
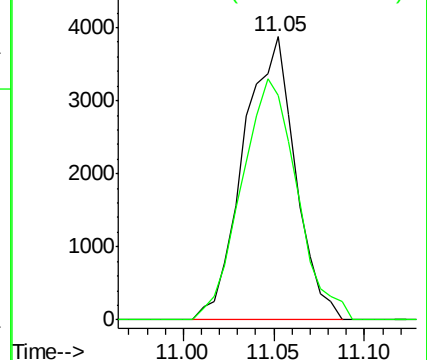
127 100

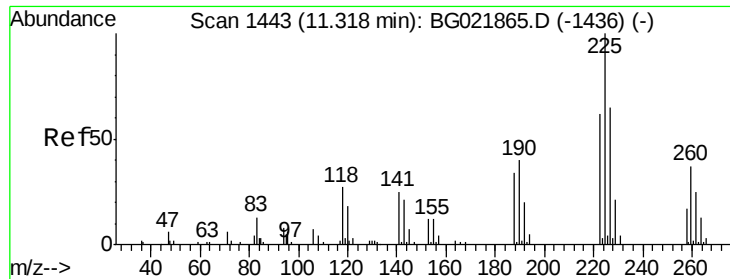
129 79.3 24.8 37.2#



Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E





#31

Hexachlorobutadiene

Concen: 15.00 ng/ul

RT: 11.32 min Scan# 1444

Delta R.T. 0.00 min

Lab File: BG021866.D

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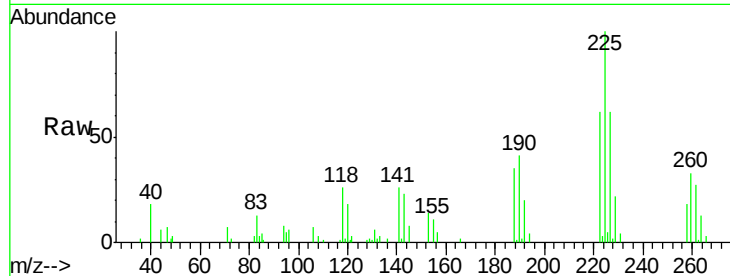
Tgt Ion:225 Resp: 24843

Ion Ratio Lower Upper

225 100

223 62.1 49.5 74.3

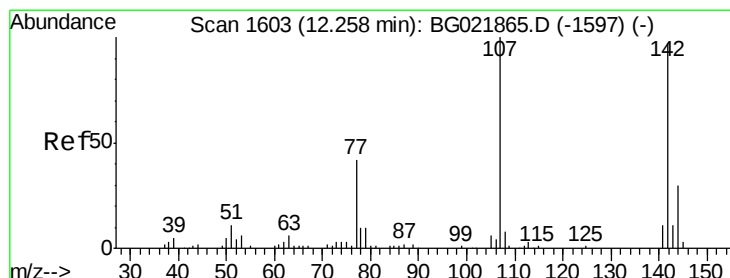
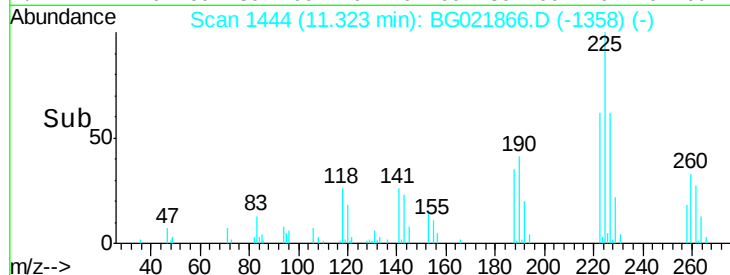
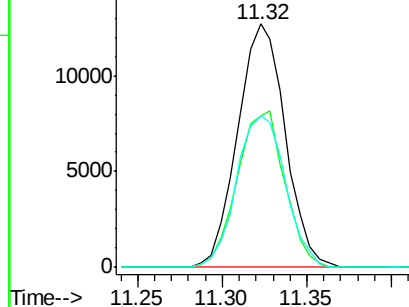
227 59.4 51.1 76.7



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



#33

4-Chloro-3-methylphenol

Concen: 13.74 ng/ul

RT: 12.26 min Scan# 1603

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

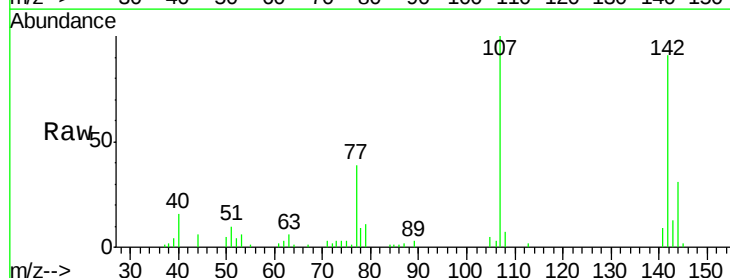
Tgt Ion:107 Resp: 34057

Ion Ratio Lower Upper

107 100

144 30.6 17.2 25.8#

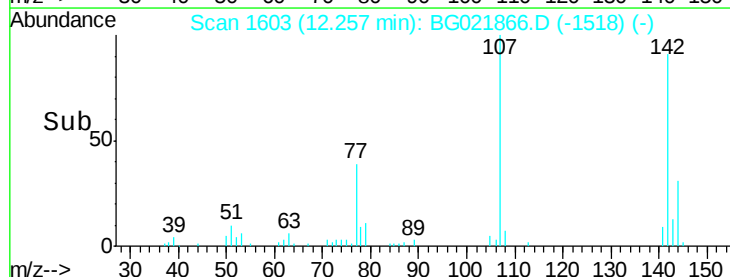
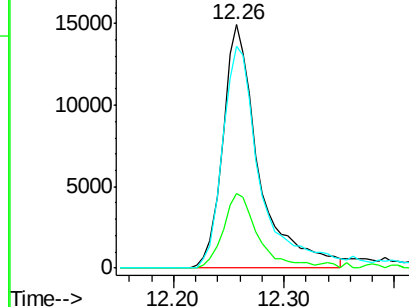
142 91.0 52.0 78.0#

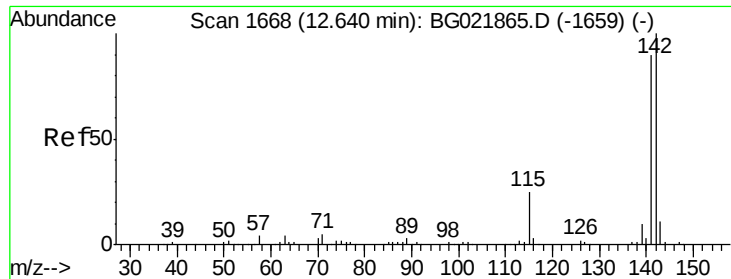


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 144.00 (143.70 to 144.70): E

Ion 142.00 (141.70 to 142.70): E

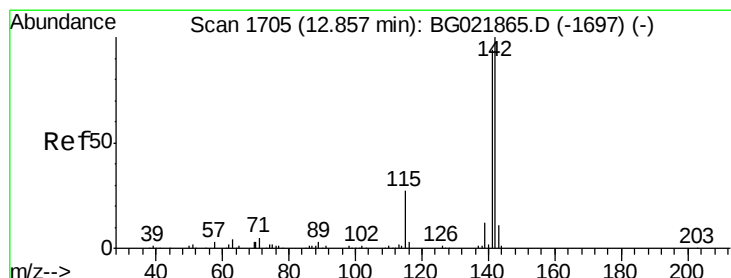
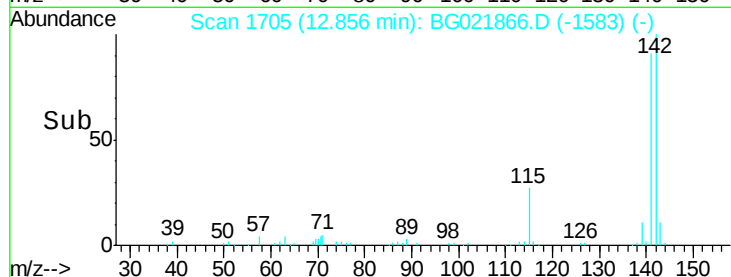
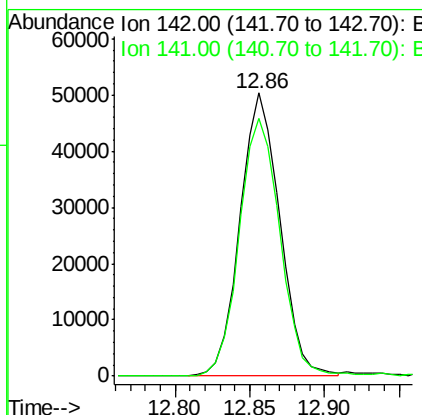
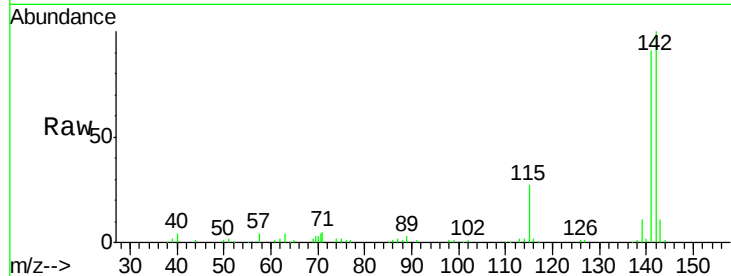




#34
 2-Methylnaphthalene
 Concen: 12.28 ng/ul
 RT: 12.86 min Scan# 1705
 Delta R.T. 0.22 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

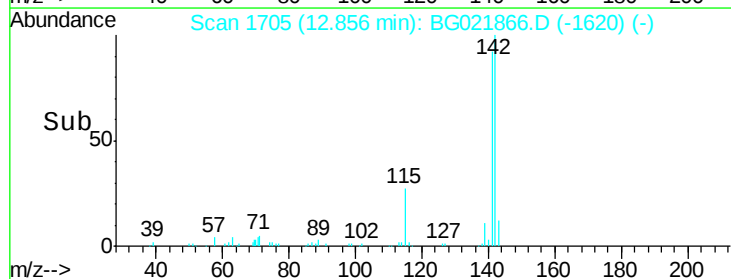
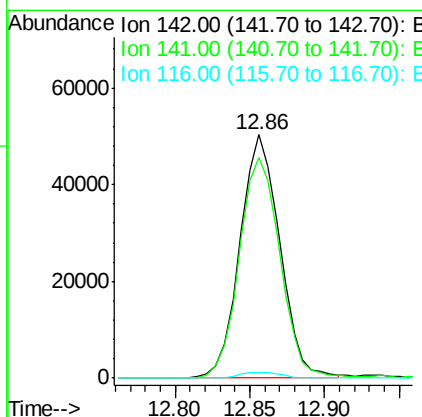
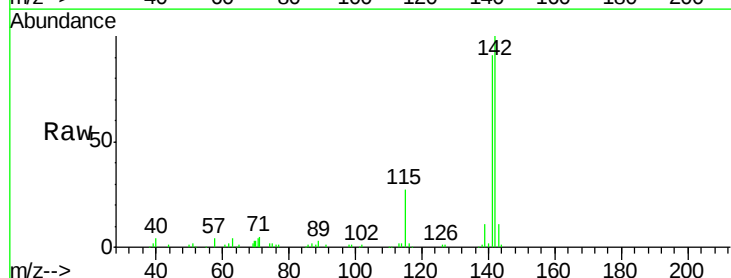
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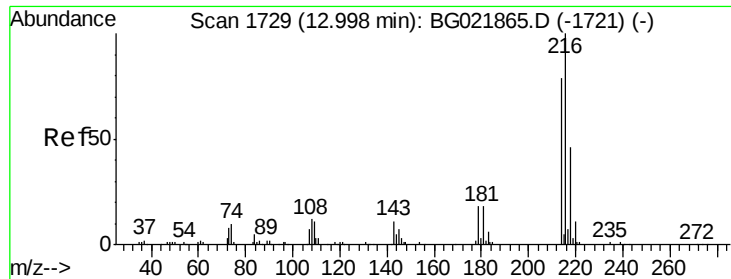
Tgt Ion:142 Resp: 92918
 Ion Ratio Lower Upper
 142 100
 141 90.8 71.3 106.9



#35
 1-Methylnaphthalene
 Concen: 12.38 ng/ul
 RT: 12.86 min Scan# 1705
 Delta R.T. -0.00 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

Tgt Ion:142 Resp: 92918
 Ion Ratio Lower Upper
 142 100
 141 90.8 77.0 115.4
 116 2.4 4.2 6.4#

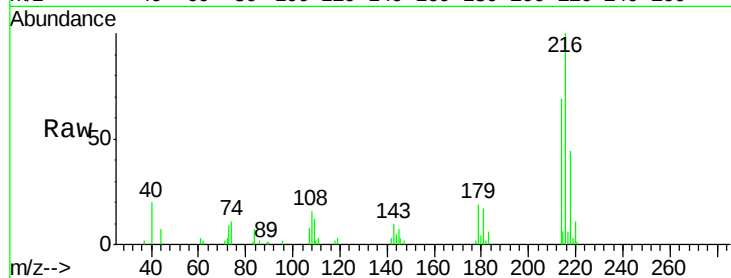




#37
 1,2,4,5-Tetrachlorobenzene
 Concen: 5.92 ng/ul
 RT: 13.00 min Scan# 1729
 Delta R.T. -0.00 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

Instrument :
 BNA_G
 ClientSampleId :
 D9X78

Tgt Ion:	216	Resp:	22160
Ion	Ratio	Lower	Upper
216	100		
214	75.2	57.8	86.8
179	18.5	19.5	29.3#
108	15.6	15.8	23.8#

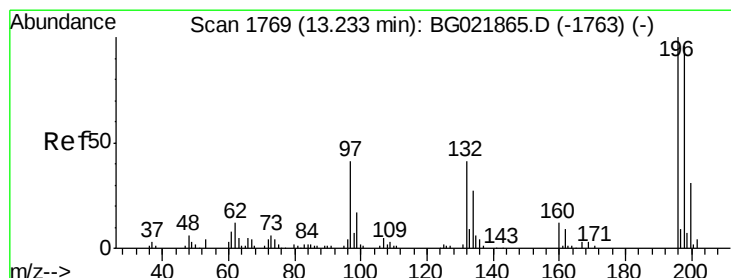
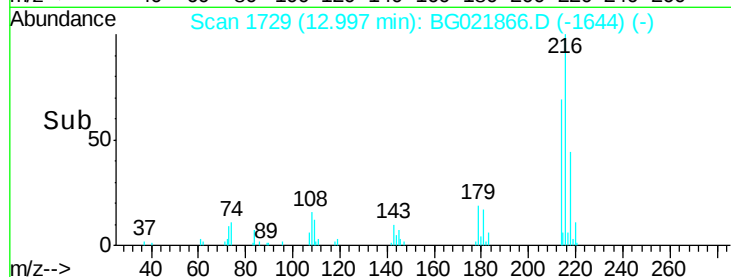
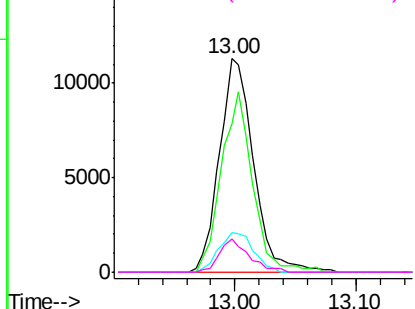


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

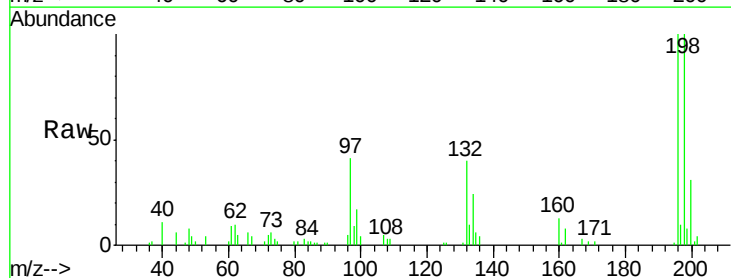
Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#39
 2,4,6-Trichlorophenol
 Concen: 20.40 ng/ul
 RT: 13.24 min Scan# 1770
 Delta R.T. 0.00 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

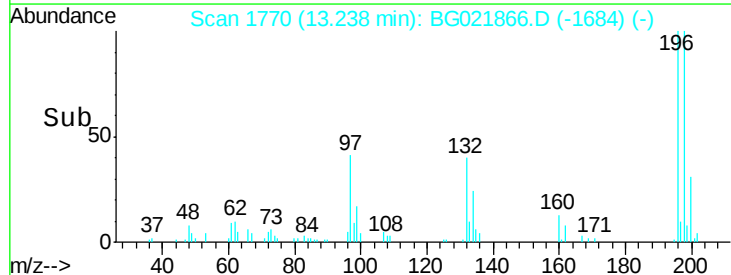
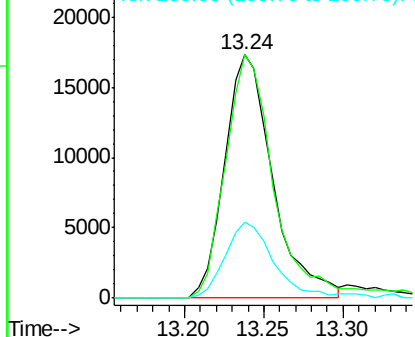
Tgt Ion:	196	Resp:	36430
Ion	Ratio	Lower	Upper
196	100		
198	100.0	74.3	111.5
200	31.3	22.8	34.2

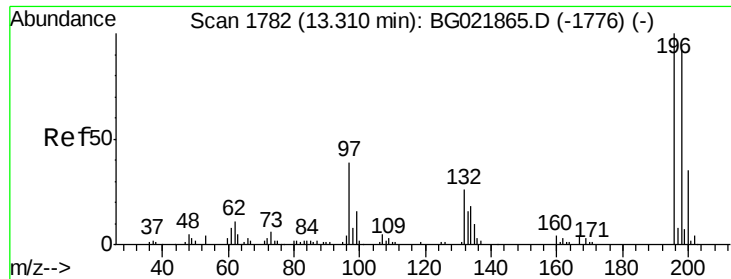


Abundance Ion 196.00 (195.70 to 196.70): E

Ion 198.00 (197.70 to 198.70): E

Ion 200.00 (199.70 to 200.70): E

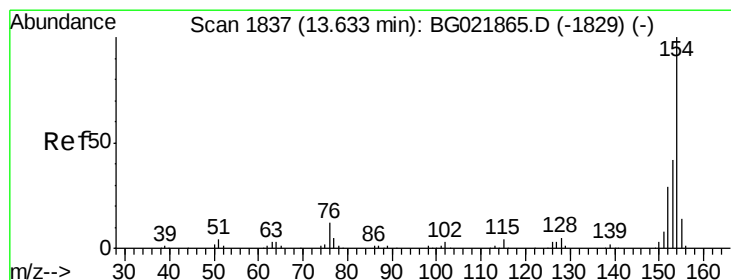
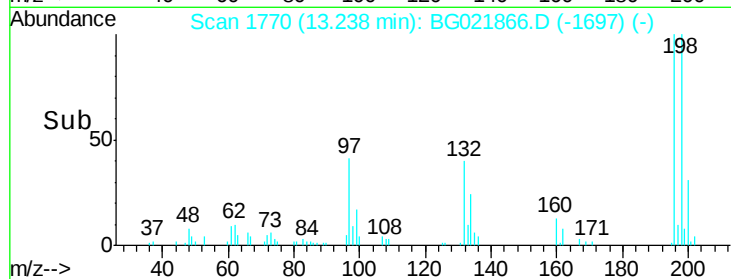
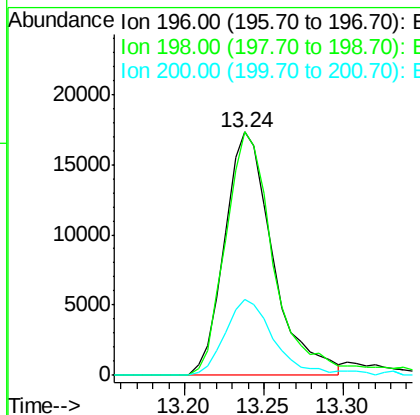
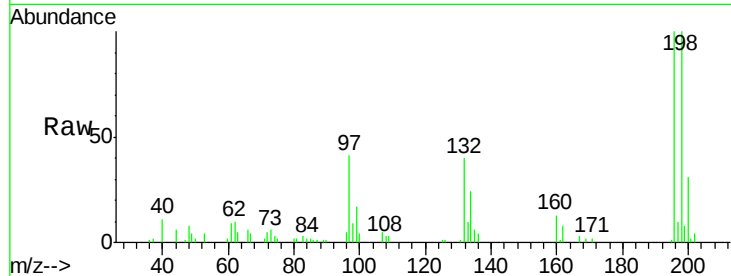




#40
 2,4,5-Trichlorophenol
 Concen: 14.56 ng/ul
 RT: 13.24 min Scan# 1770
 Delta R.T. -0.07 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

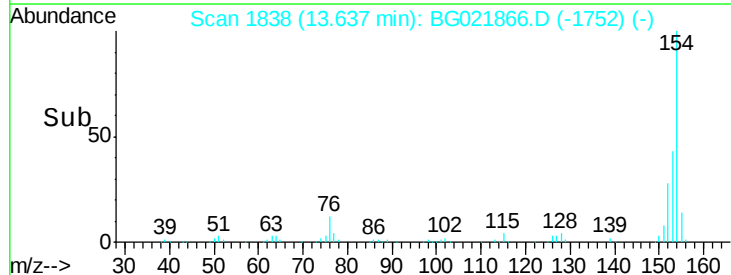
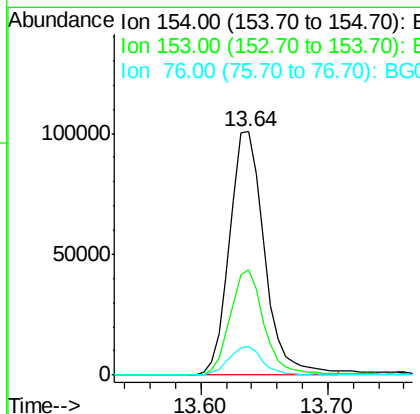
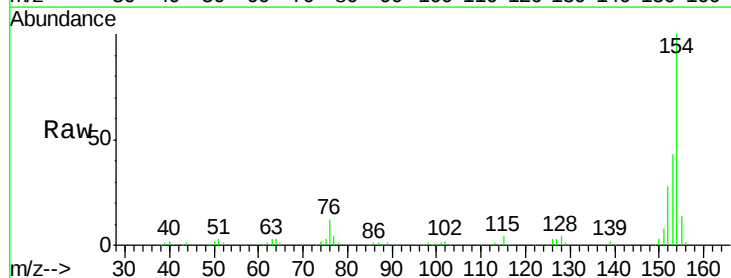
Instrument :
 BNA_G
 ClientSampleId :
 D9X78

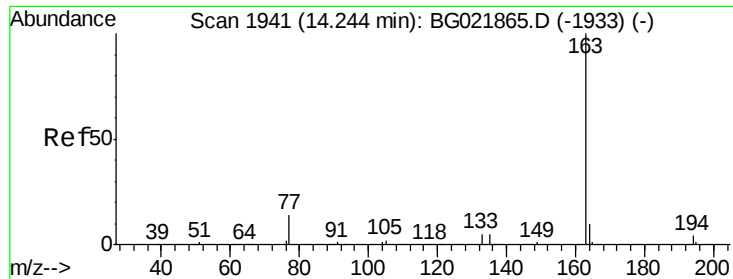
Tgt Ion:196 Resp: 36430
 Ion Ratio Lower Upper
 196 100
 198 100.0 72.2 108.2
 200 31.3 22.2 33.2



#41
 1,1'-Biphenyl
 Concen: 18.37 ng/ul
 RT: 13.64 min Scan# 1838
 Delta R.T. 0.00 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

Tgt Ion:154 Resp: 193108
 Ion Ratio Lower Upper
 154 100
 153 43.1 35.4 53.2
 76 11.7 12.1 18.1#

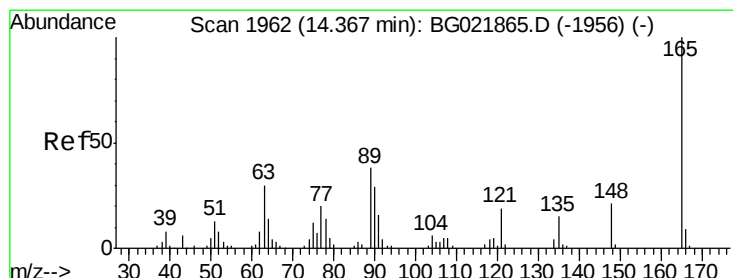
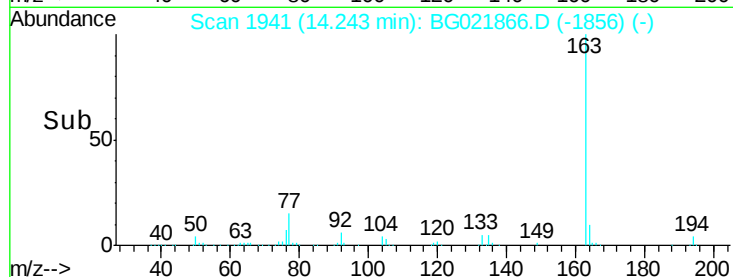
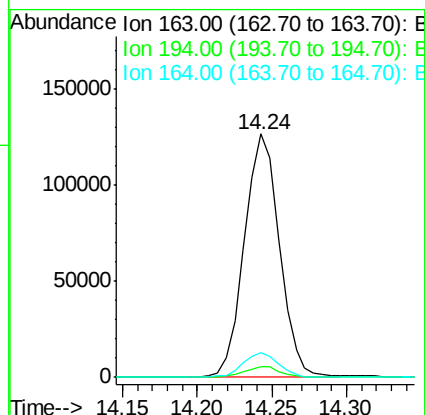
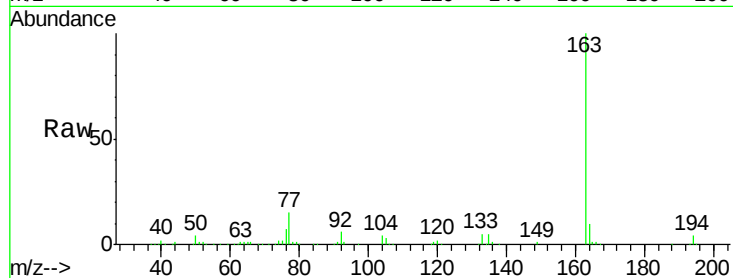




#45
Dimethylphthalate
Concen: 21.28 ng/ul
RT: 14.24 min Scan# 1941
Delta R.T. -0.00 min
Lab File: BG021866.D
Acq: 12 May 2016 11:59

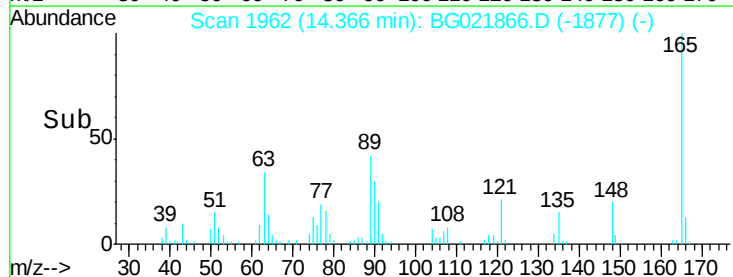
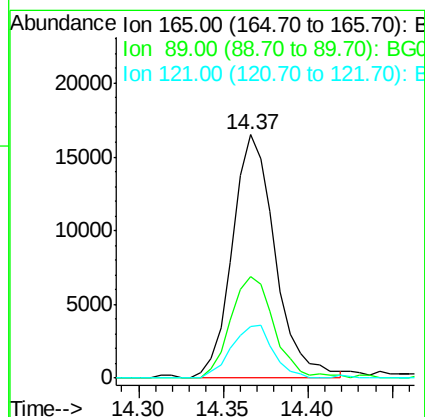
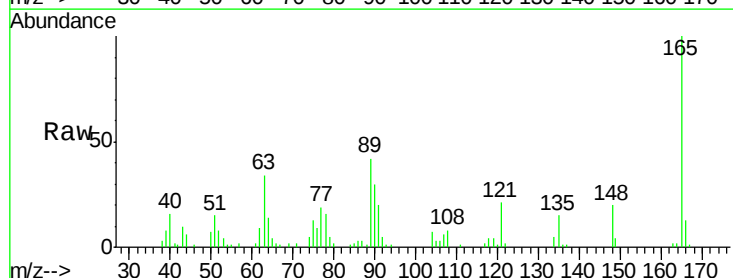
Instrument :
BNA_G
ClientSampleId :
D9X78

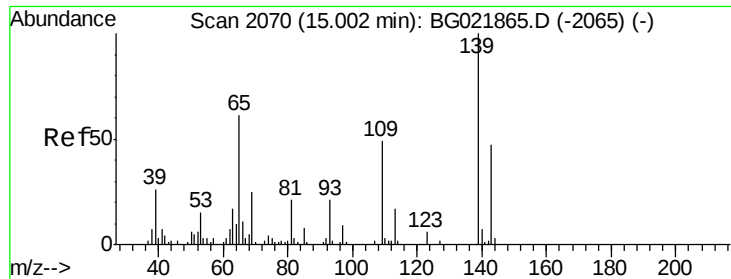
Tgt Ion:163 Resp: 205384
Ion Ratio Lower Upper
163 100
194 4.2 3.9 5.9
164 10.1 8.7 13.1



#46
2,6-Dinitrotoluene
Concen: 15.30 ng/ul
RT: 14.37 min Scan# 1962
Delta R.T. -0.00 min
Lab File: BG021866.D
Acq: 12 May 2016 11:59

Tgt Ion:165 Resp: 29140
Ion Ratio Lower Upper
165 100
89 41.8 64.6 96.8#
121 21.1 20.4 30.6

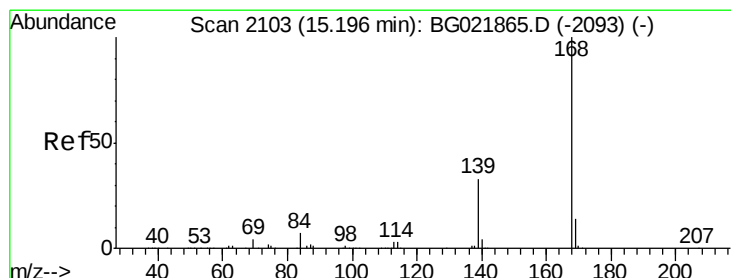
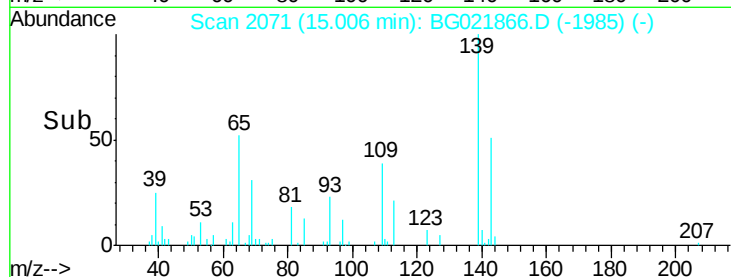
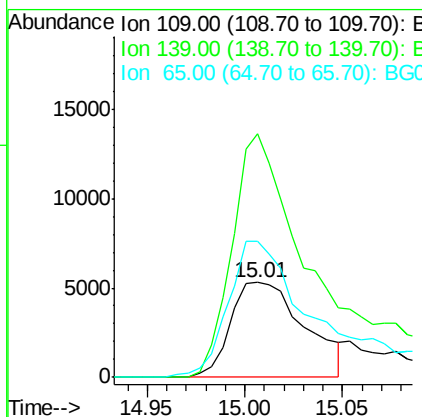
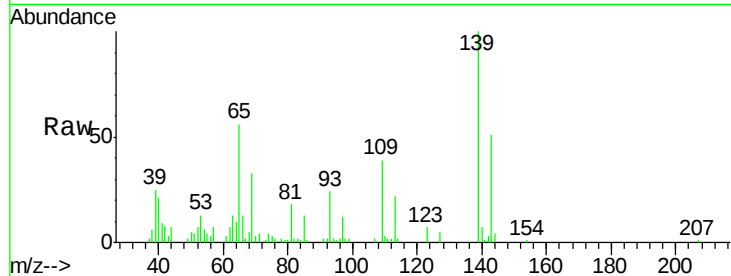




#53
4-Nitrophenol
Concen: 18.85 ng/ul
RT: 15.01 min Scan# 2071
Delta R.T. 0.00 min
Lab File: BG021866.D
Acq: 12 May 2016 11:59

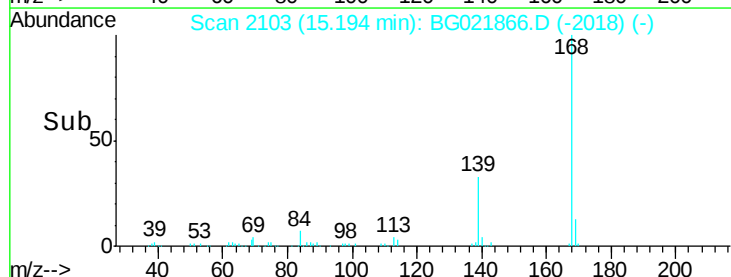
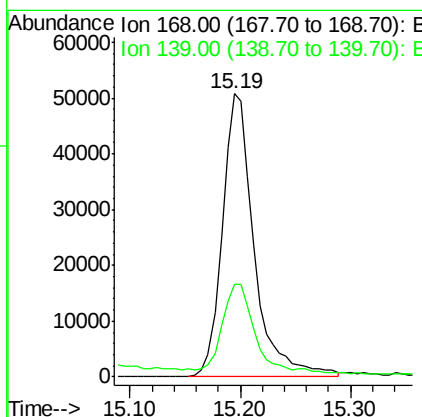
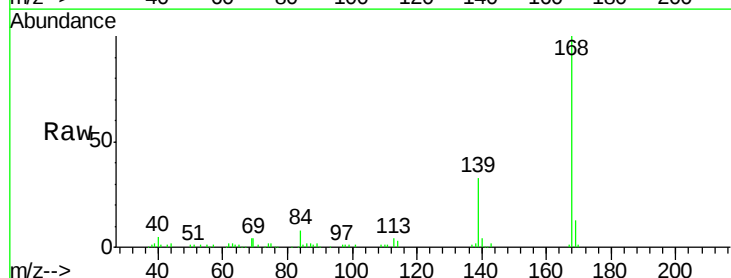
Instrument :
BNA_G
ClientSampleId :
D9X78

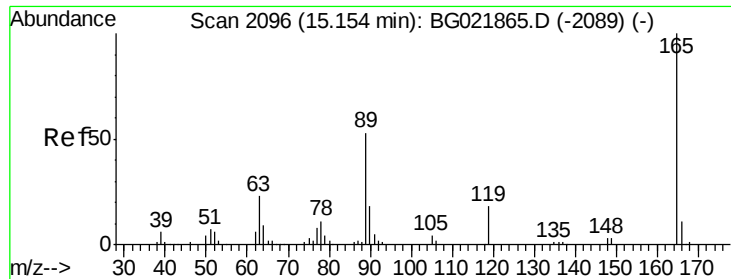
Tgt Ion:109 Resp: 13952
Ion Ratio Lower Upper
109 100
139 256.3 75.9 113.9#
65 143.6 99.8 149.8



#54
Dibenzofuran
Concen: 7.97 ng/ul
RT: 15.19 min Scan# 2103
Delta R.T. -0.00 min
Lab File: BG021866.D
Acq: 12 May 2016 11:59

Tgt Ion:168 Resp: 102313
Ion Ratio Lower Upper
168 100
139 32.9 35.2 52.8#

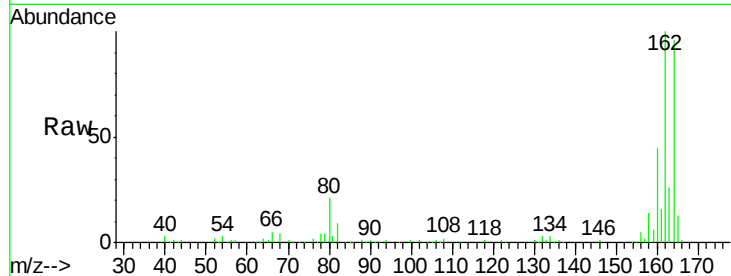




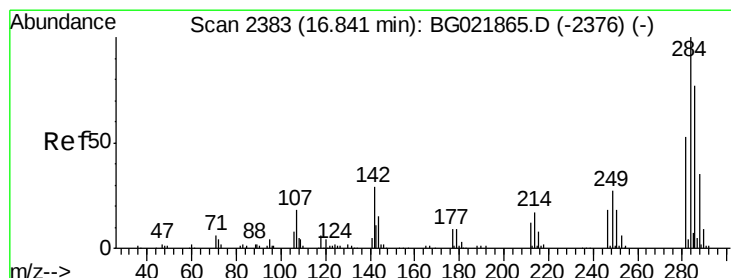
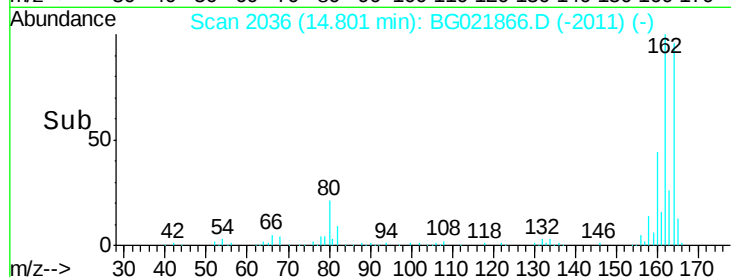
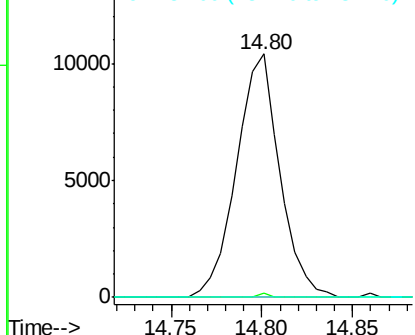
#55
 2,4-Dinitrotoluene
 Concen: 6.58 ng/ul
 RT: 14.80 min Scan# 2036
 Delta R.T. -0.35 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

Instrument :
 BNA_G
 ClientSampled :
 D9X78

Tgt Ion:165 Resp: 17341
 Ion Ratio Lower Upper
 165 100
 63 1.5 48.1 72.1#
 182 0.0 2.2 3.2#

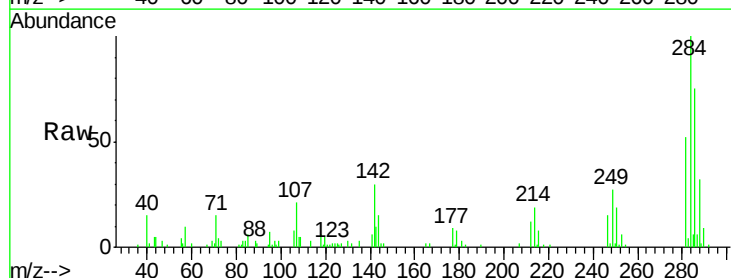


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BG
 Ion 182.00 (181.70 to 182.70): E

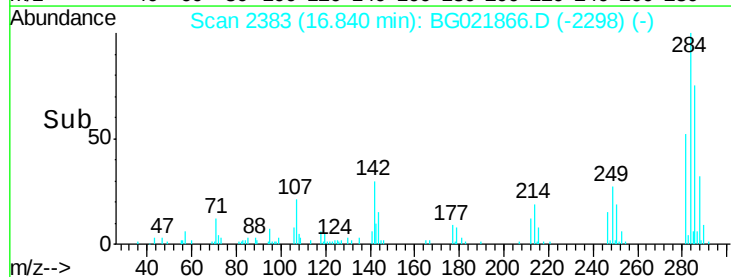
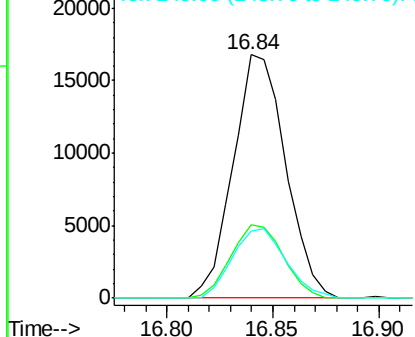


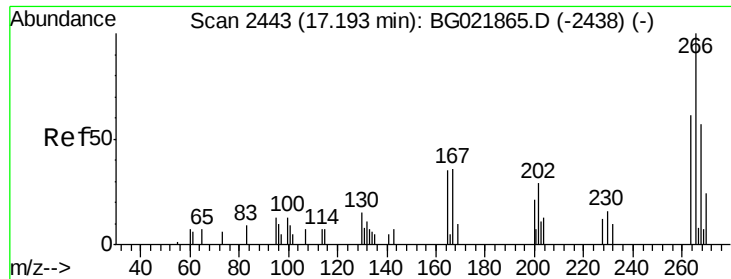
#67
 Hexachlorobenzene
 Concen: 8.14 ng/ul
 RT: 16.84 min Scan# 2383
 Delta R.T. -0.00 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

Tgt Ion:284 Resp: 28981
 Ion Ratio Lower Upper
 284 100
 142 28.4 33.8 50.6#
 249 25.8 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

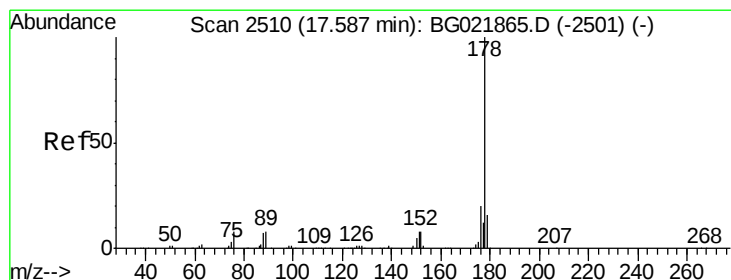
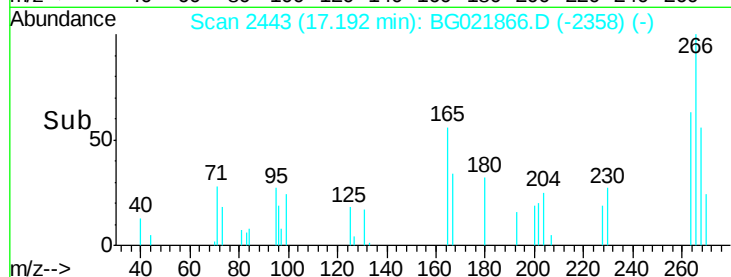
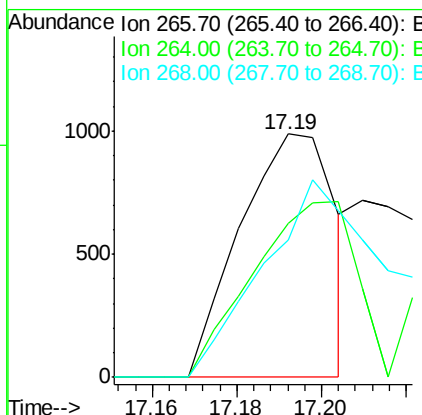
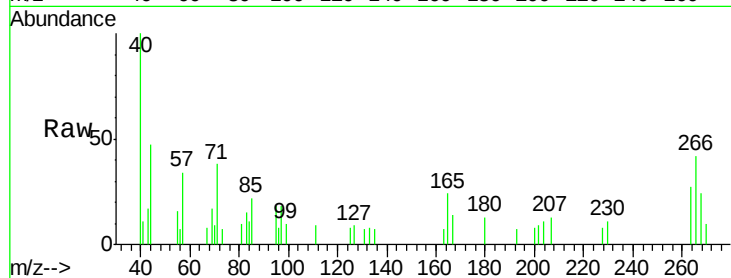




#69
 Pentachlorophenol
 Concen: 1.13 ng/ul
 RT: 17.19 min Scan# 2443
 Delta R.T. -0.00 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

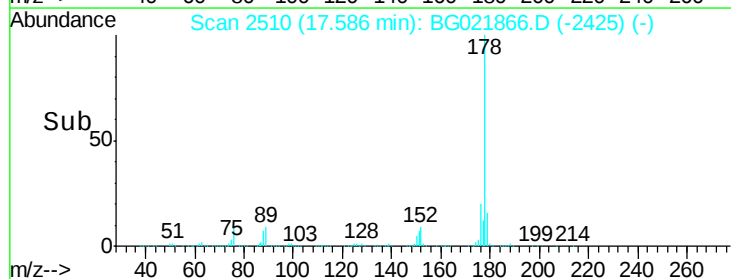
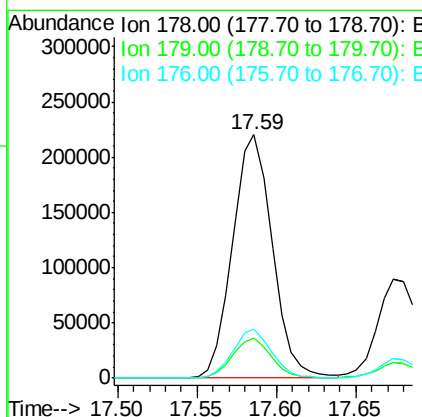
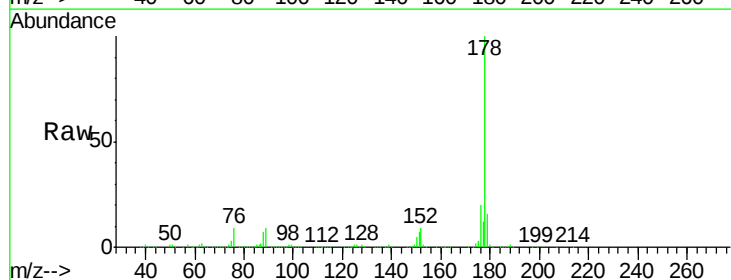
Instrument :
 BNA_G
 ClientSampleId :
 D9X78

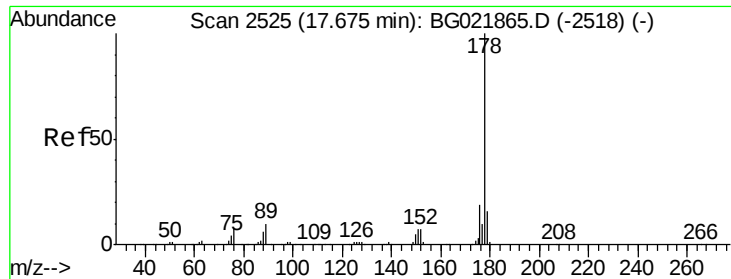
Tgt Ion:266 Resp: 1537
 Ion Ratio Lower Upper
 266 100
 264 63.5 56.7 85.1
 268 56.2 50.6 76.0



#70
 Phenanthrene
 Concen: 23.83 ng/ul
 RT: 17.59 min Scan# 2510
 Delta R.T. -0.00 min
 Lab File: BG021866.D
 Acq: 12 May 2016 11:59

Tgt Ion:178 Resp: 384438
 Ion Ratio Lower Upper
 178 100
 179 16.5 11.8 17.8
 176 19.9 14.8 22.2





#72

Anthracene

Concen: 9.81 ng/ul

RT: 17.67 min Scan# 2525

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

Instrument :

BNA_G

ClientSampleId :

D9X78

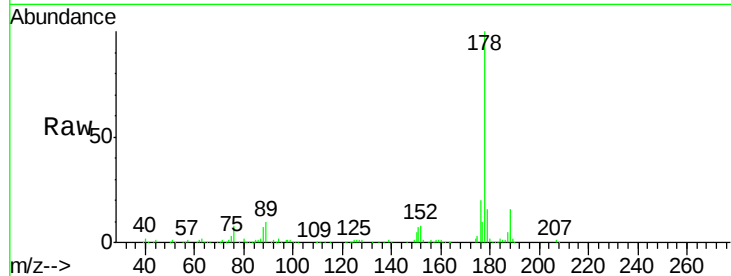
Tgt Ion:178 Resp: 160688

Ion Ratio Lower Upper

178 100

179 15.5 12.9 19.3

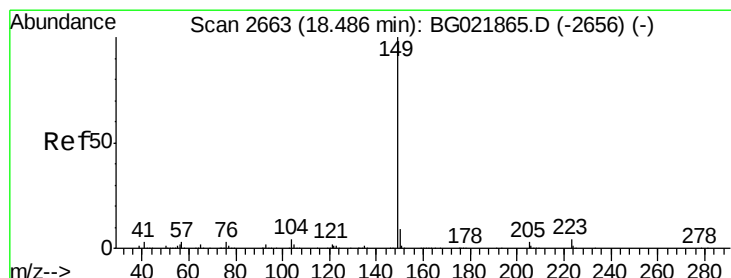
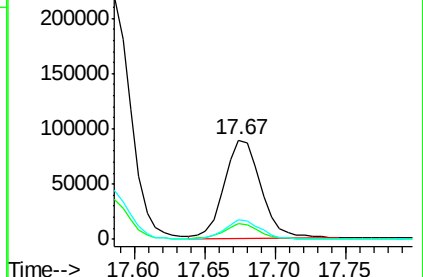
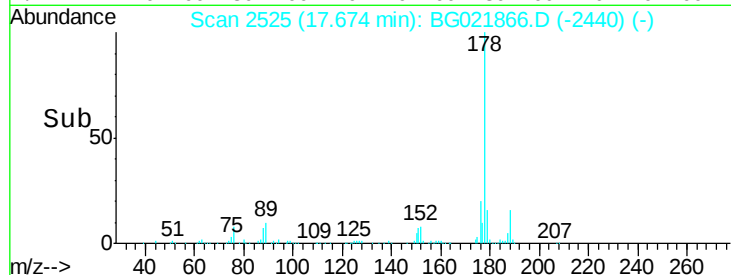
176 19.8 15.6 23.4



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: 15.36 ng/ul

RT: 18.48 min Scan# 2663

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

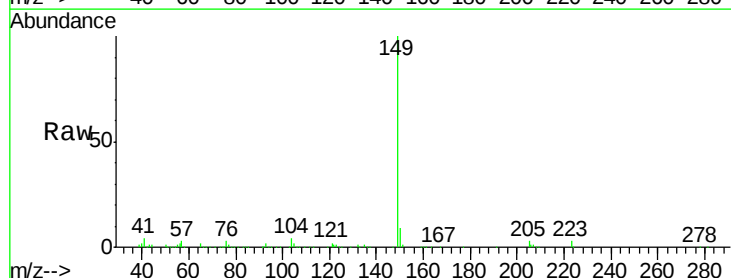
Tgt Ion:149 Resp: 198339

Ion Ratio Lower Upper

149 100

150 9.2 7.5 11.3

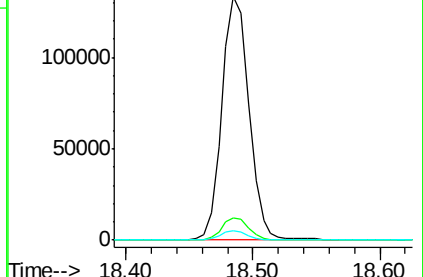
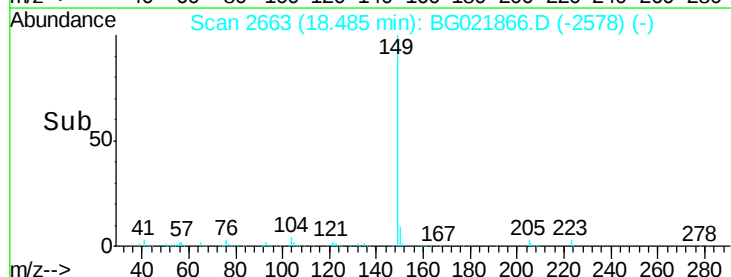
104 4.0 5.4 8.2#

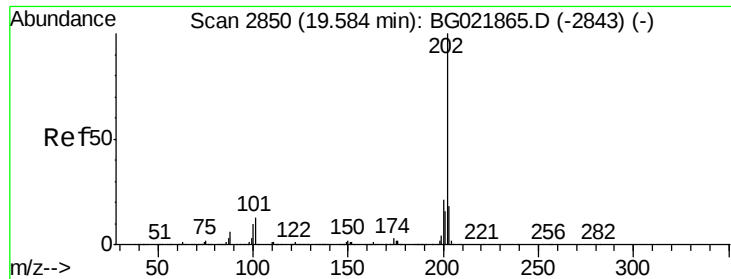


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 104.00 (103.70 to 104.70): E





#75

Fluoranthene

Concen: 19.44 ng/ul

RT: 19.58 min Scan# 2850

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

Instrument :

BNA_G

ClientSampleId :

D9X78

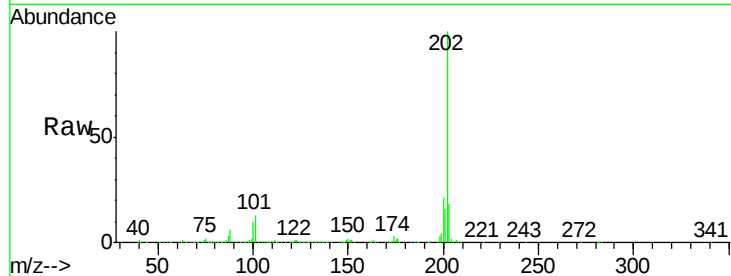
Tgt Ion:202 Resp: 356432

Ion Ratio Lower Upper

202 100

101 12.6 8.9 13.3

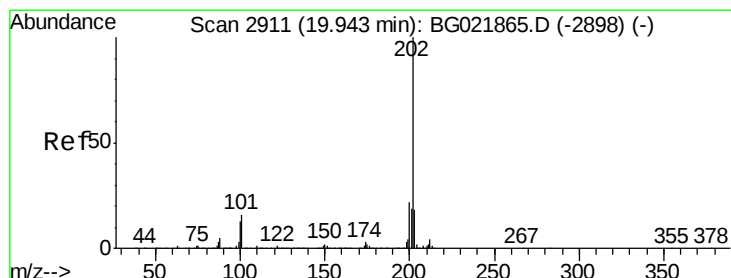
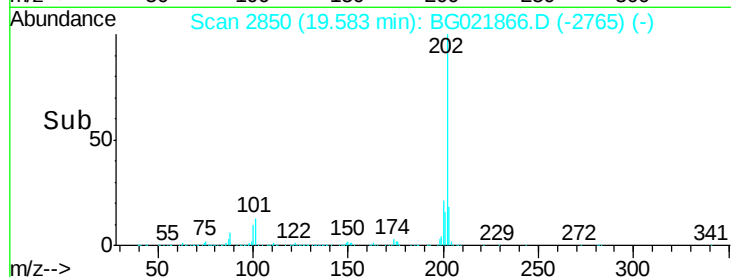
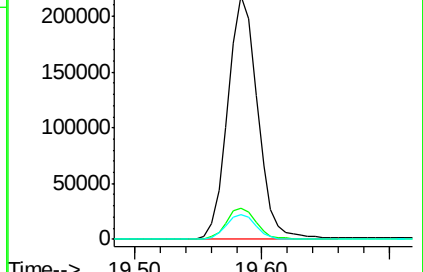
100 10.3 7.0 10.4



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: 20.81 ng/ul

RT: 19.58 min Scan# 2850

Delta R.T. -0.36 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

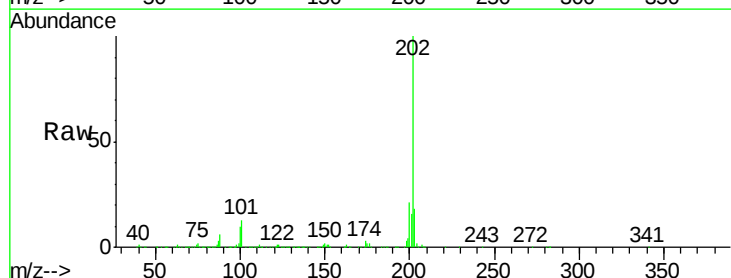
Tgt Ion:202 Resp: 356432

Ion Ratio Lower Upper

202 100

101 12.6 9.8 14.8

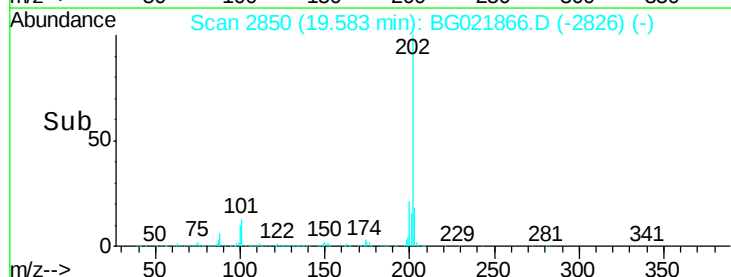
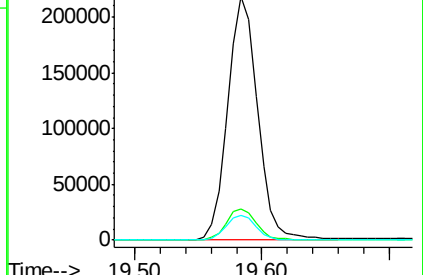
100 10.3 9.3 13.9

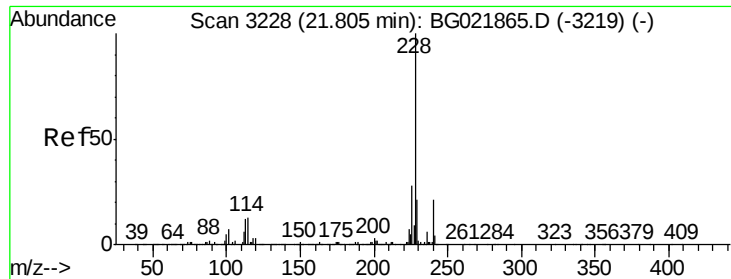


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 100.00 (99.70 to 100.70): B





#81

Benzo(a)anthracene

Concen: 17.36 ng/ul

RT: 21.87 min Scan# 3240

Delta R.T. 0.07 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

Instrument :

BNA_G

ClientSampleId :

D9X78

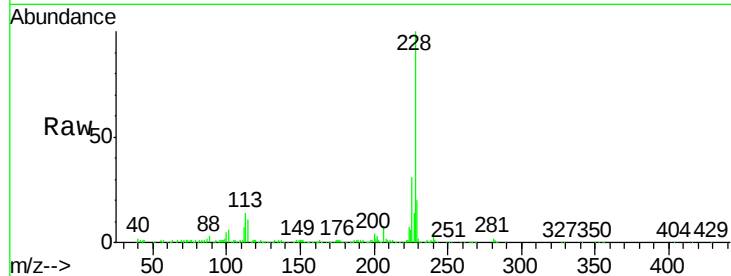
Tgt Ion:228 Resp: 285973

Ion Ratio Lower Upper

228 100

229 20.5 16.6 25.0

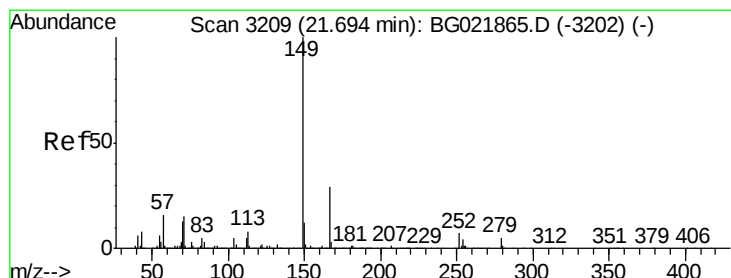
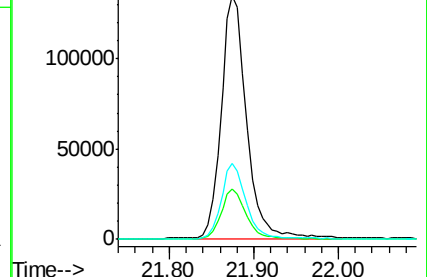
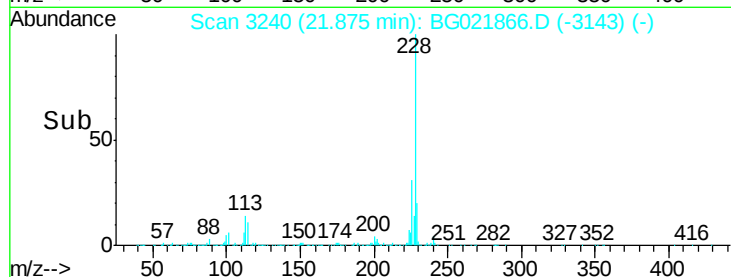
226 31.3 21.0 31.4



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: 35.47 ng/ul

RT: 21.69 min Scan# 3209

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

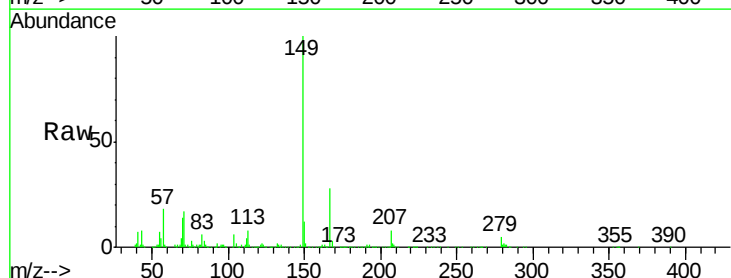
Tgt Ion:149 Resp: 219241

Ion Ratio Lower Upper

149 100

167 27.9 20.5 30.7

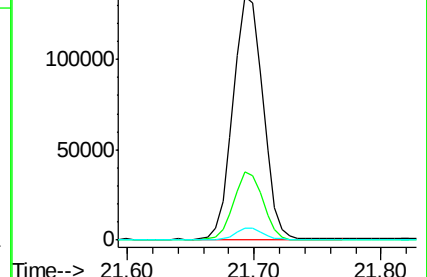
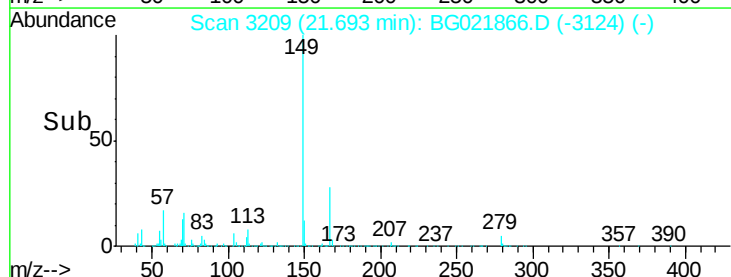
279 4.8 3.7 5.5

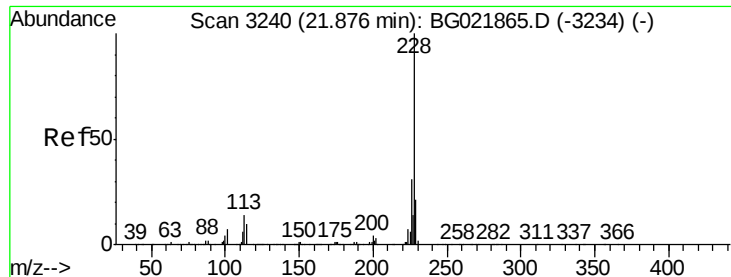


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E





#83

Chrysene

Concen: 17.55 ng/ul

RT: 21.87 min Scan# 3240

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

Instrument :

BNA_G

ClientSampleId :

D9X78

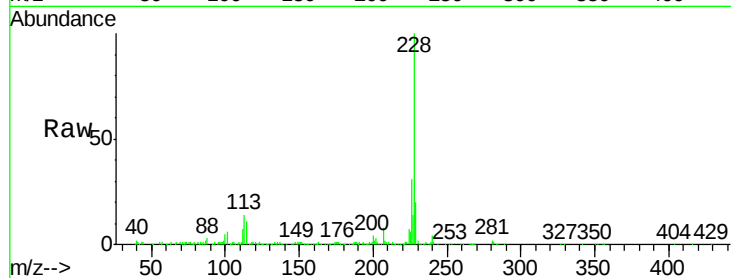
Tgt Ion:228 Resp: 285973

Ion Ratio Lower Upper

228 100

226 31.3 23.4 35.2

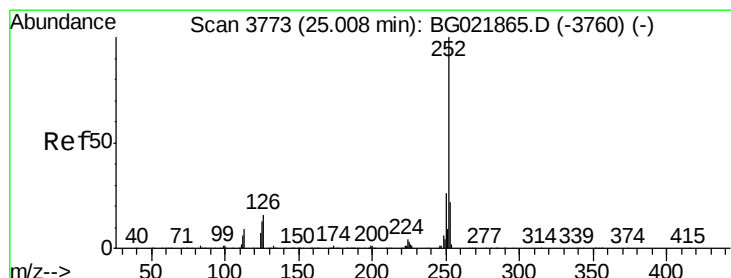
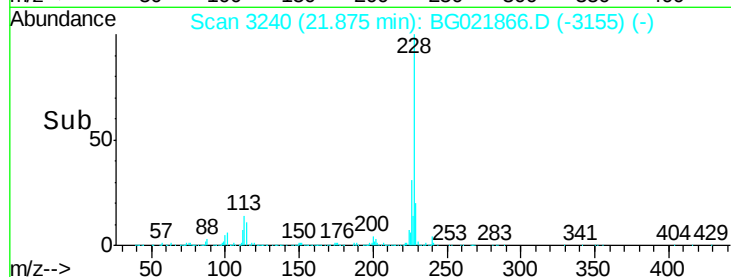
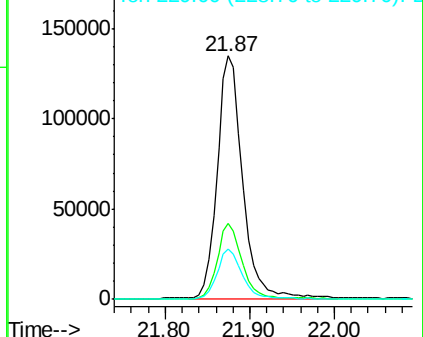
229 20.5 16.2 24.2



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



#89

Benzo(a)pyrene

Concen: 12.62 ng/ul

RT: 25.01 min Scan# 3774

Delta R.T. 0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

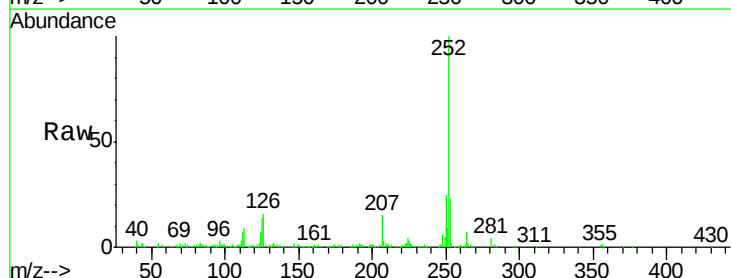
Tgt Ion:252 Resp: 209497

Ion Ratio Lower Upper

252 100

253 23.2 17.4 26.0

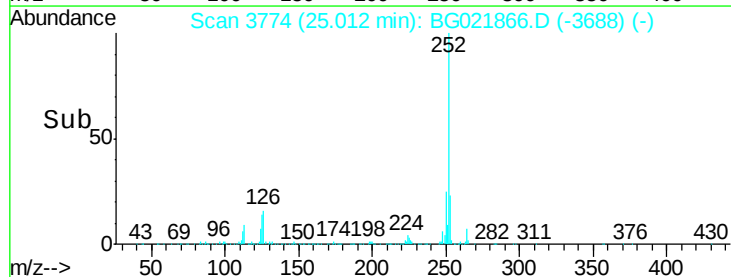
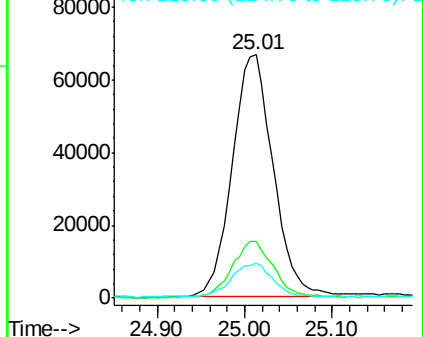
125 14.3 8.2 12.2#

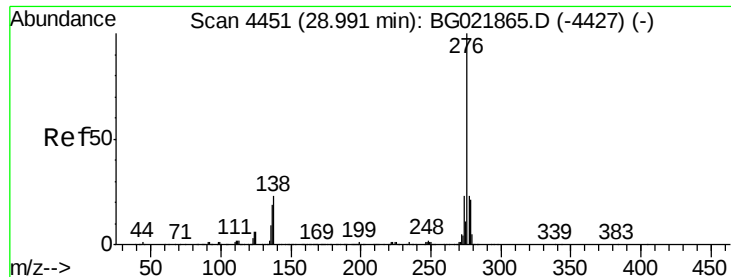


Abundance Ion 252.00 (251.70 to 252.70): E

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: 17.52 ng/ul

RT: 29.00 min Scan# 4452

Delta R.T. 0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

Instrument :

BNA_G

ClientSampleId :

D9X78

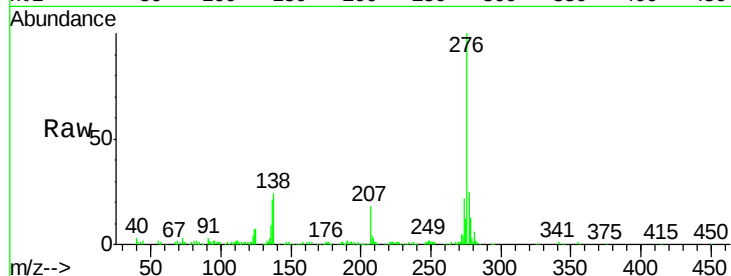
Tgt Ion:276 Resp: 344773

Ion Ratio Lower Upper

276 100

138 24.2 15.8 23.6#

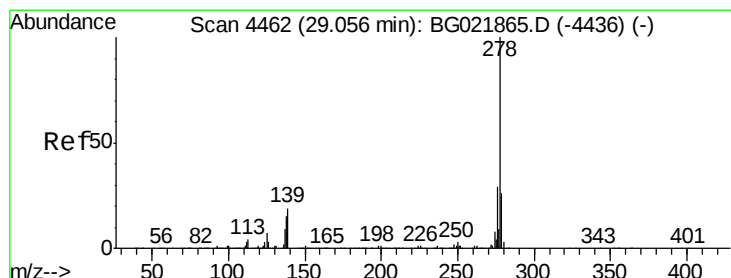
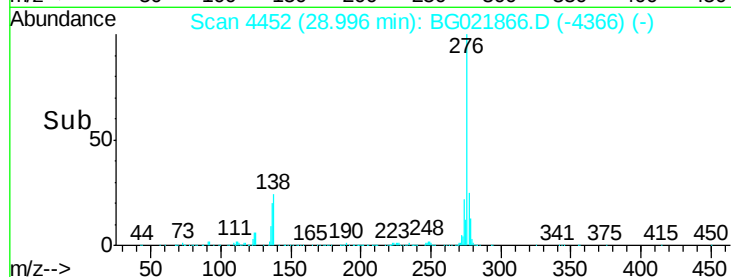
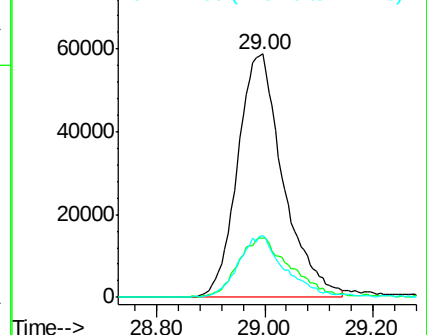
277 25.2 19.0 28.6



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: 11.23 ng/ul

RT: 29.05 min Scan# 4462

Delta R.T. -0.00 min

Lab File: BG021866.D

Acq: 12 May 2016 11:59

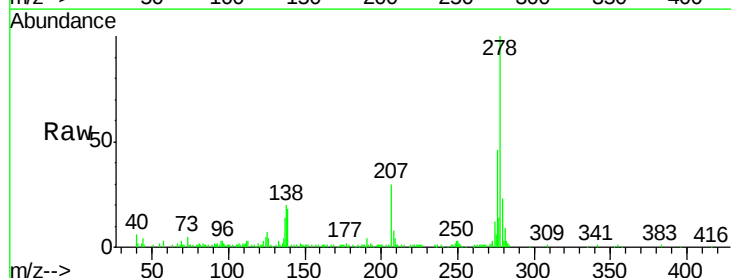
Tgt Ion:278 Resp: 183863

Ion Ratio Lower Upper

278 100

139 18.4 12.1 18.1#

279 23.0 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

