

Data Path : Z:\HPCHEM1\BNA_G\DATA\BG032515\
 Data File : BG016112.D
 Acq On : 25 Mar 2015 20:51
 Operator : TP/IZ
 Sample : PB82319BL
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 PB82319BL

Quant Time: Mar 26 01:36:26 2015
 Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG032515.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 26 02:10:27 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.79	152	54287	20.00	ng	0.00
21) Naphthalene-d8	10.58	136	227227	20.00	ng	0.00
38) Acenaphthene-d10	14.41	164	137204	20.00	ng	0.00
63) Phenanthrene-d10	17.15	188	314296	20.00	ng	0.00
75) Chrysene-d12	21.32	240	383461	20.00	ng	0.00
86) Perylene-d12	23.60	264	366699	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	379632	120.42	ng	0.00
7) Phenol-d6	6.96	99	502809	112.93	ng	0.00
23) Nitrobenzene-d5	8.95	82	255889	70.48	ng	0.00
41) 2,4,6-Tribromophenol	15.90	330	170775	106.76	ng	0.00
44) 2-Fluorobiphenyl	13.04	172	613231	77.40	ng	0.00
78) Terphenyl-d14	19.78	244	1107779	77.14	ng	0.00

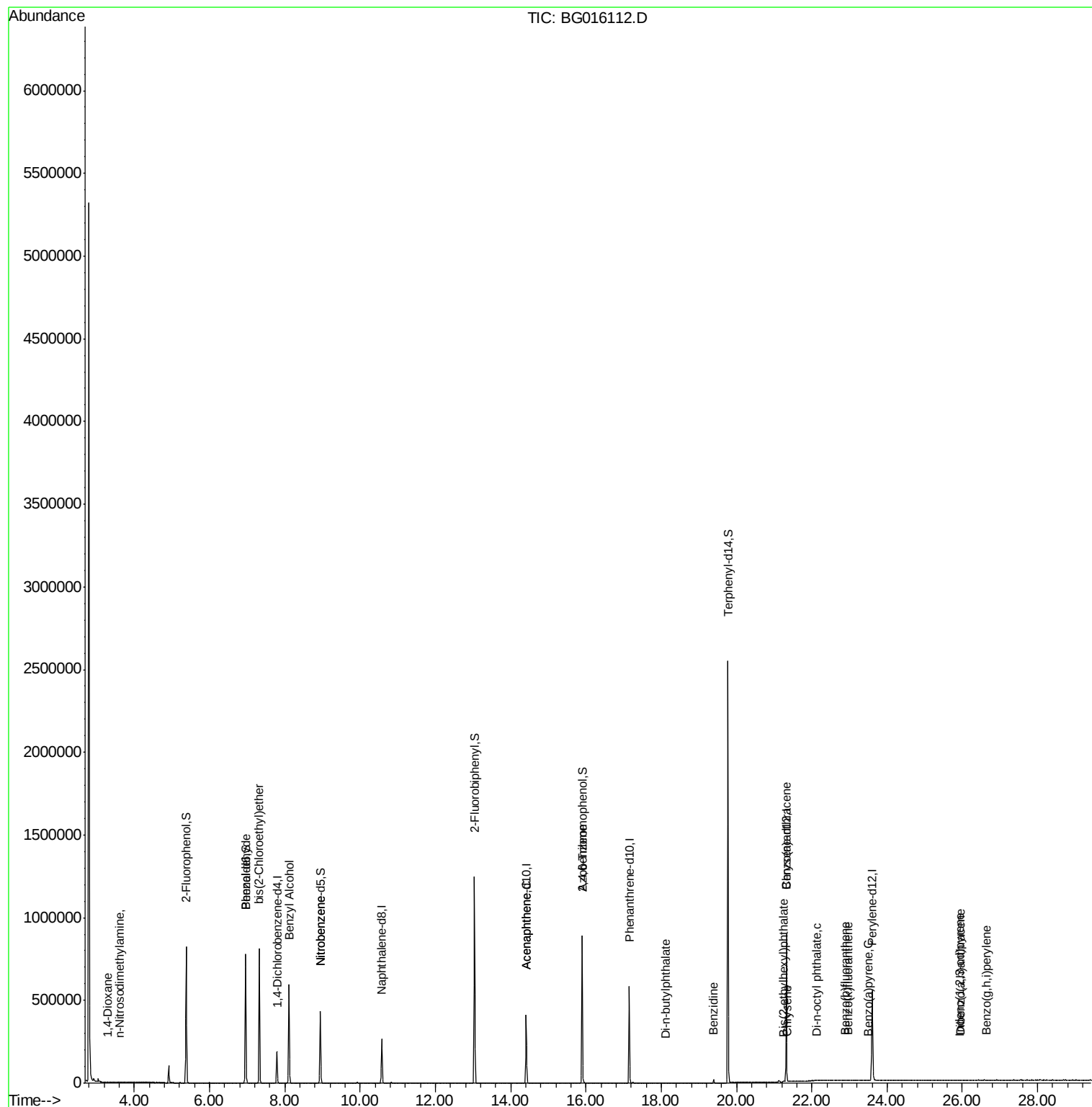
Target Compounds						Qvalue
2) 1,4-Dioxane	3.31	88	57	0.04	ng	# 25
4) n-Nitrosodimethylamine	3.61	42	122	0.10	ng	# 1
9) Benzaldehyde	6.95	77	570	0.30	ng	# 1
11) bis(2-Chloroethyl)ether	7.33	93	542	0.13	ng	# 1
15) Benzyl Alcohol	8.11	79	3862	1.16	ng	# 39
24) Nitrobenzene	8.95	77	723	0.18	ng	# 28
51) Acenaphthene	14.41	154	477	0.06	ng	# 6
62) Azobenzene	15.89	77	755	0.07	ng	# 1
73) Di-n-butylphthalate	18.12	149	193	0.01	ng	# 77
76) Benzidine	19.39	184	14284	1.42	ng	# 95
80) Benzo(a)anthracene	21.32	228	1152	0.05	ng	# 59
82) Chrysene	21.36	228	82	0.00	ng	# 47
83) Bis(2-ethylhexyl)phthalate	21.24	149	335	0.02	ng	# 48
84) Di-n-octyl phthalate	22.12	149	196	0.01	ng	# 1
85) Indeno(1,2,3-cd)pyrene	25.93	276	54	0.00	ng	# 45
87) Benzo(b)fluoranthene	22.90	252	54	0.00	ng	# 58
88) Benzo(k)fluoranthene	22.96	252	55	0.00	ng	# 58
89) Benzo(a)pyrene	23.50	252	65	0.00	ng	# 57
90) Dibenzo(a,h)anthracene	25.95	278	54	0.00	ng	# 52
91) Benzo(g,h,i)perylene	26.64	276	54	0.00	ng	# 50

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

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.79 min Scan# 869

Delta R.T. -0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

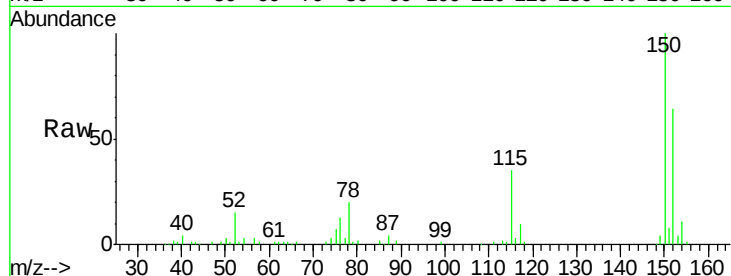
Tgt Ion:152 Resp: 54287

Ion Ratio Lower Upper

152 100

150 156.5 126.1 189.1

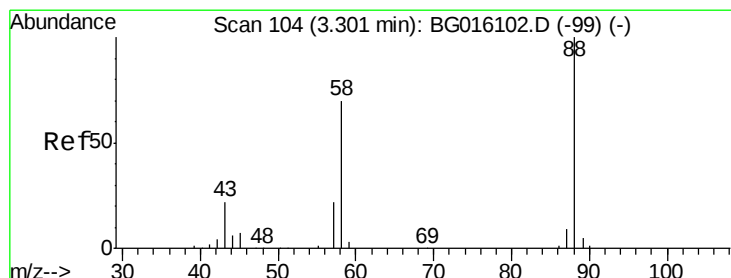
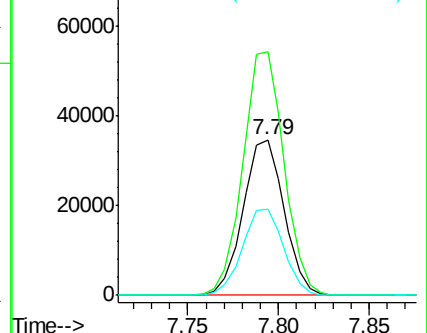
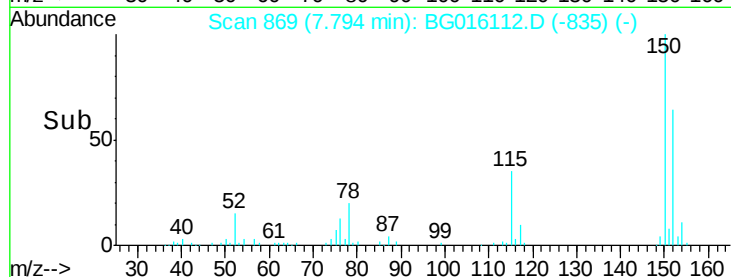
115 55.4 43.7 65.5



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#2

1,4-Dioxane

Concen: 0.04 ng

RT: 3.31 min Scan# 105

Delta R.T. 0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

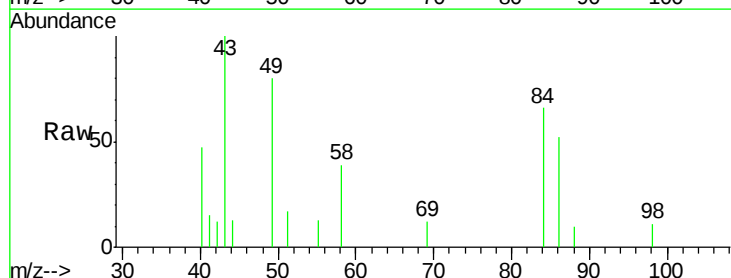
Tgt Ion: 88 Resp: 57

Ion Ratio Lower Upper

88 100

58 0.0 54.2 81.4#

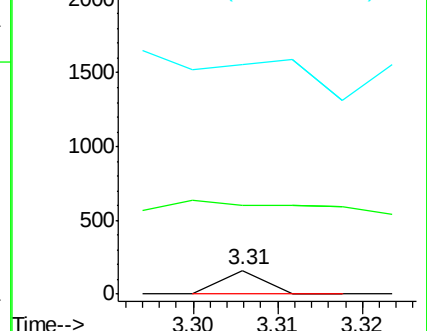
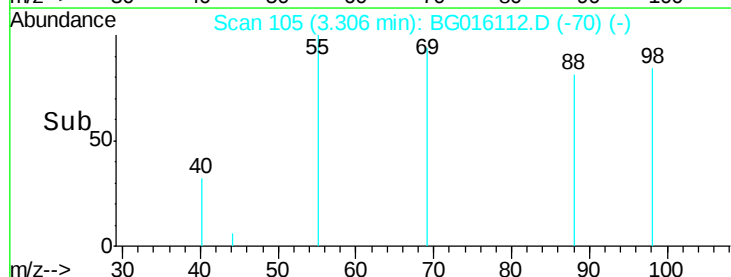
43 0.0 17.4 26.2#

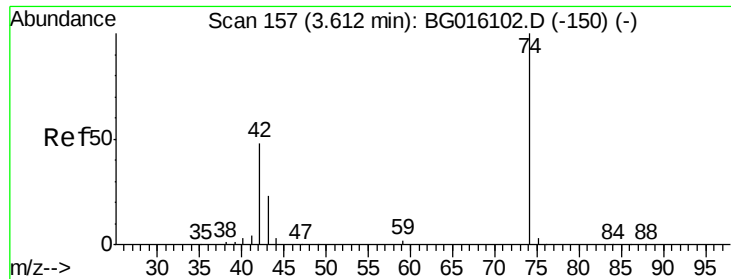


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#4

n-Nitrosodimethylamine

Concen: 0.10 ng

RT: 3.61 min Scan# 157

Delta R.T. -0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

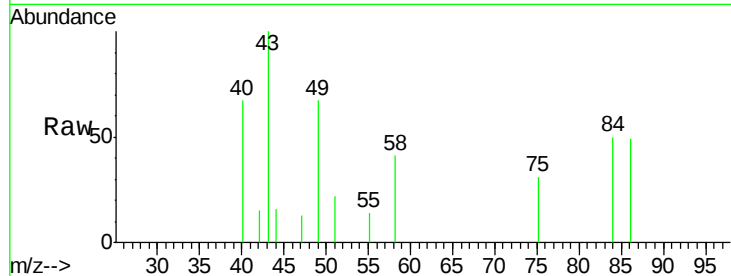
Tgt Ion: 42 Resp: 122

Ion Ratio Lower Upper

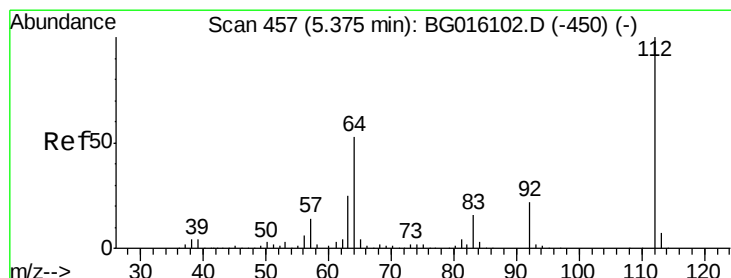
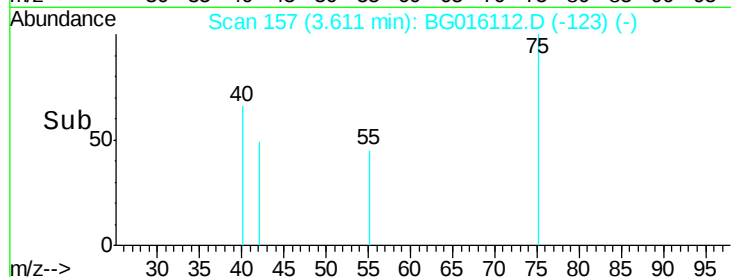
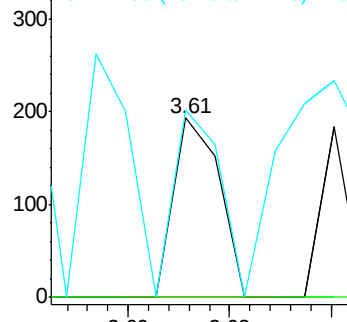
42 100

74 0.0 165.3 247.9#

44 104.1 5.3 7.9#



Abundance Ion 42.00 (41.70 to 42.70): BGC
Ion 74.00 (73.70 to 74.70): BGC
Ion 44.00 (43.70 to 44.70): BGC



#5

2-Fluorophenol

Concen: 120.42 ng

RT: 5.38 min Scan# 458

Delta R.T. 0.01 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

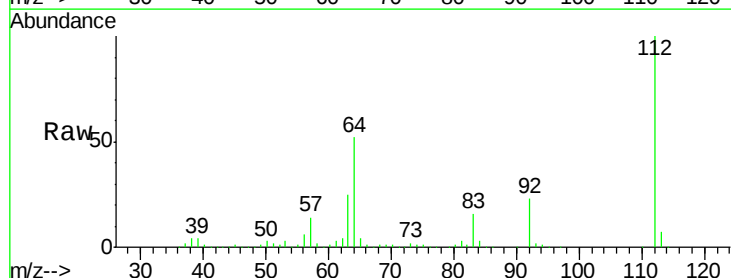
Tgt Ion: 112 Resp: 379632

Ion Ratio Lower Upper

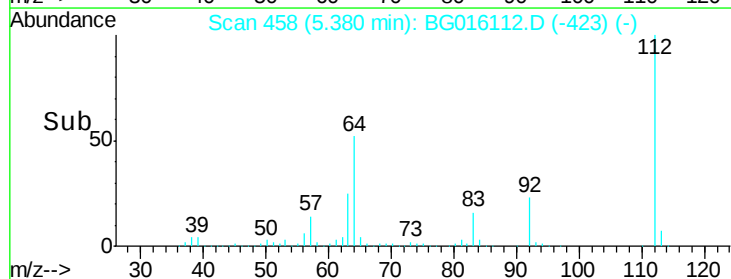
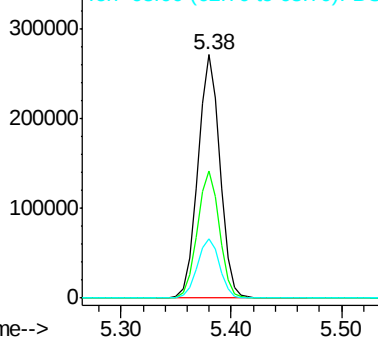
112 100

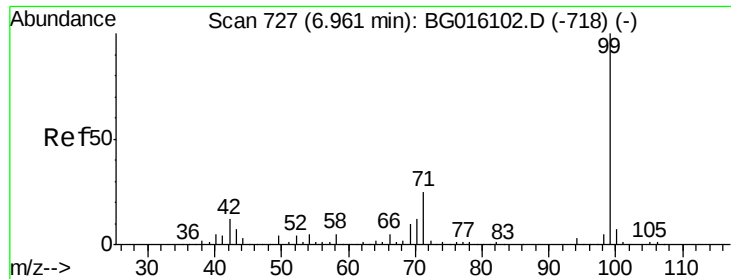
64 52.4 42.6 64.0

63 24.6 19.9 29.9



Abundance Ion 112.00 (111.70 to 112.70): BGC
Ion 64.00 (63.70 to 64.70): BGC
Ion 63.00 (62.70 to 63.70): BGC





#7

Phenol-d6

Concen: 112.93 ng

RT: 6.96 min Scan# 727

Delta R.T. -0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

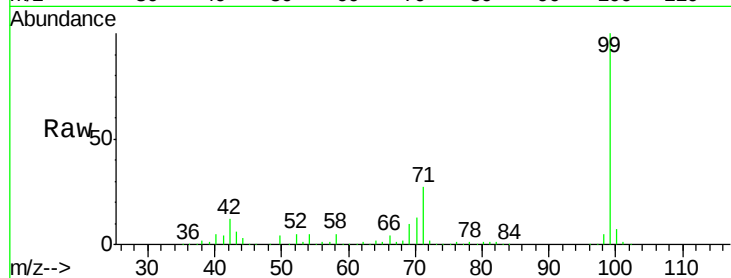
Tgt Ion: 99 Resp: 502809

Ion Ratio Lower Upper

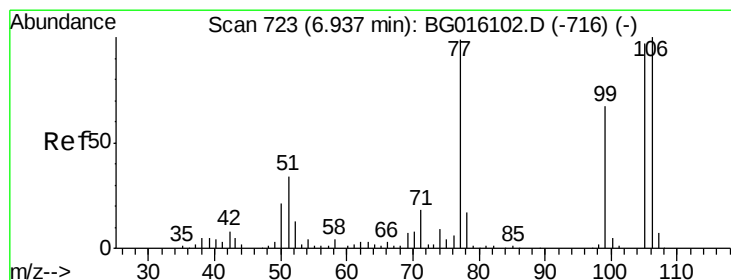
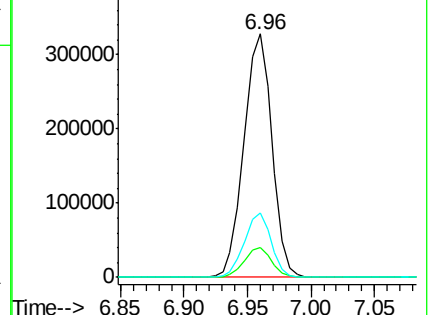
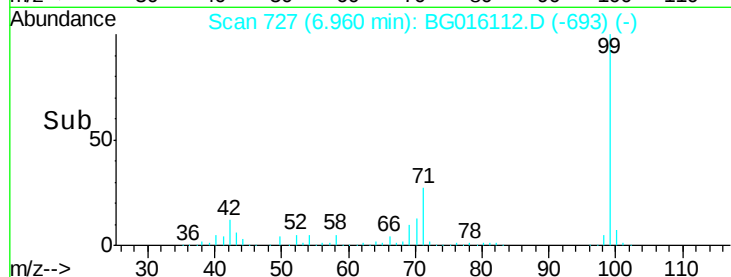
99 100

42 12.0 9.4 14.0

71 26.6 19.9 29.9



Abundance Ion 99.00 (98.70 to 99.70): BGC
Ion 42.00 (41.70 to 42.70): BGC
Ion 71.00 (70.70 to 71.70): BGC



#9

Benzaldehyde

Concen: 0.30 ng

RT: 6.95 min Scan# 726

Delta R.T. 0.02 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

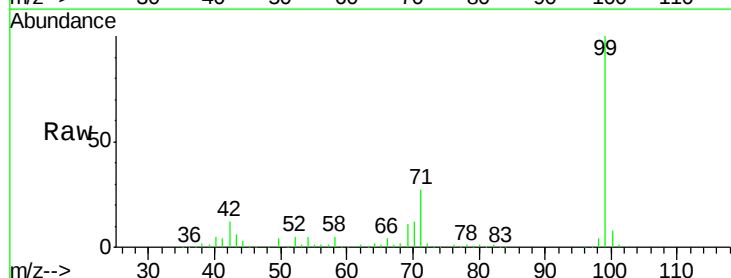
Tgt Ion: 77 Resp: 570

Ion Ratio Lower Upper

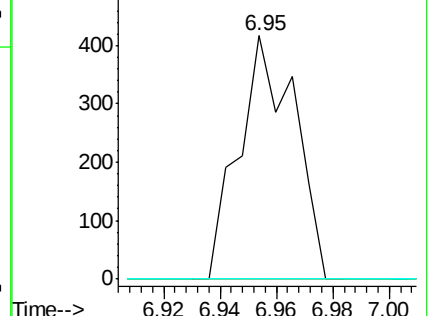
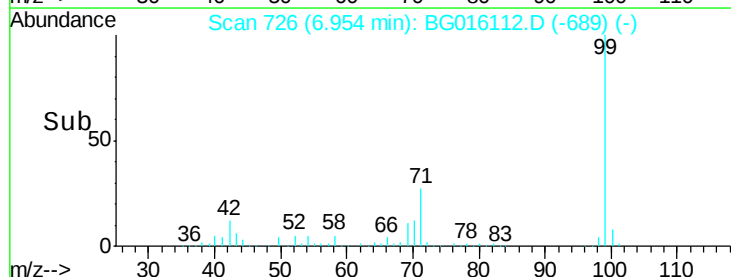
77 100

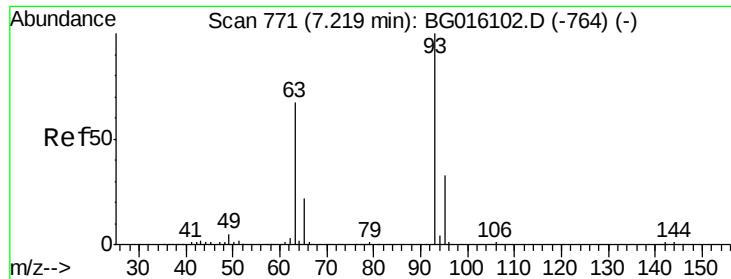
105 0.0 78.1 118.1#

106 0.0 81.0 121.0#



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

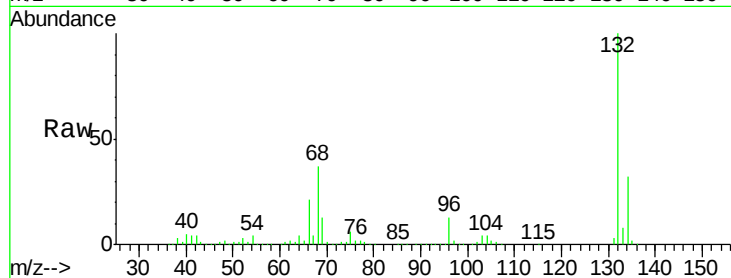




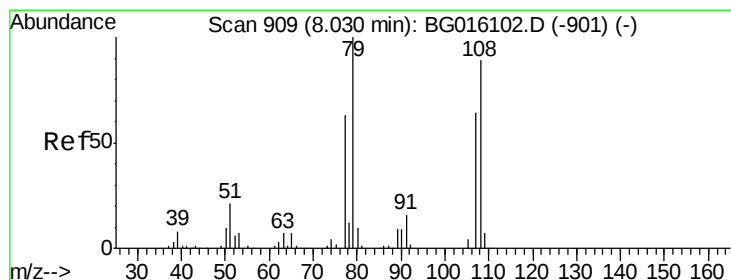
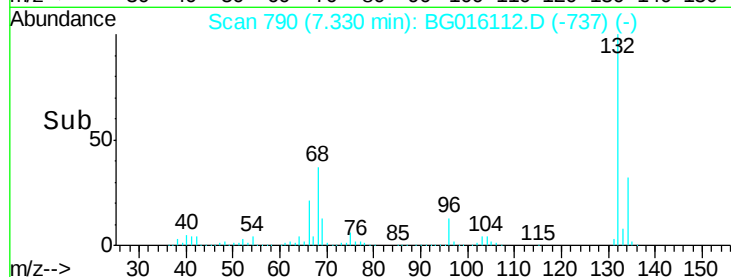
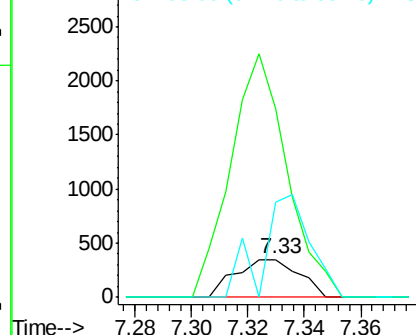
#11
bis(2-Chloroethyl)ether
Concen: 0.13 ng
RT: 7.33 min Scan# 790
Delta R.T. 0.11 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Instrument :
BNA_G
ClientSampleId :
PB82319BL

Tgt Ion: 93 Resp: 542
Ion Ratio Lower Upper
93 100
63 501.7 46.5 86.5#
95 252.9 12.5 52.5#

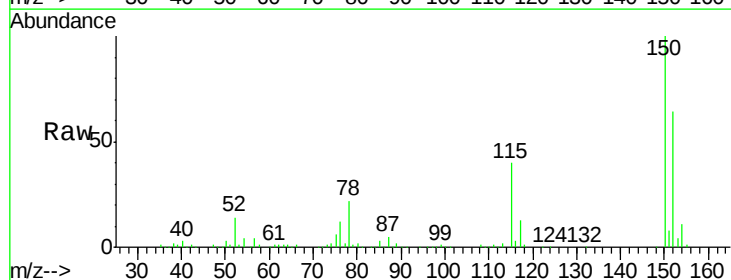


Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 63.00 (62.70 to 63.70): BGC
Ion 95.00 (94.70 to 95.70): BGC

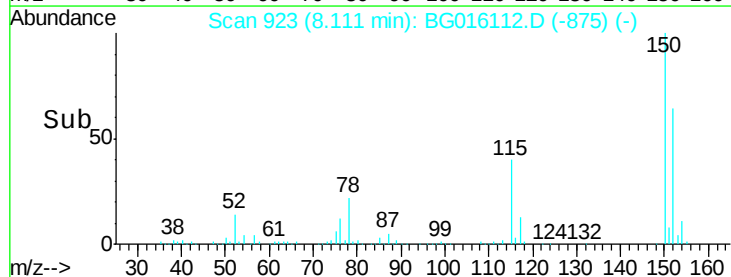
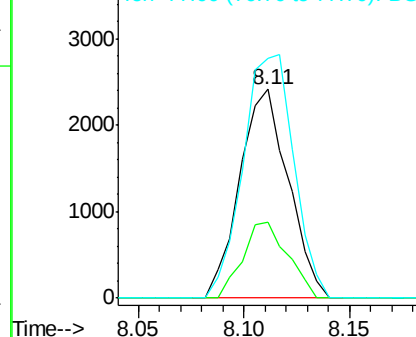


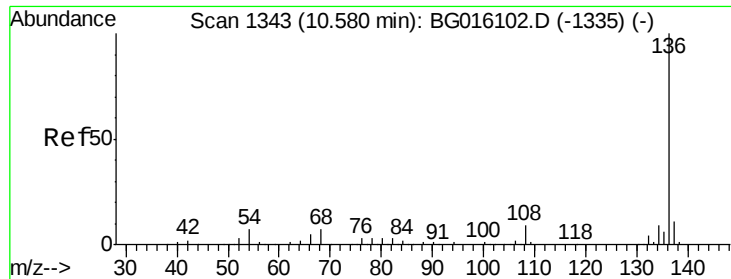
#15
Benzyl Alcohol
Concen: 1.16 ng
RT: 8.11 min Scan# 923
Delta R.T. 0.08 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Tgt Ion: 79 Resp: 3862
Ion Ratio Lower Upper
79 100
108 36.2 71.4 107.0#
77 115.0 50.1 75.1#



Abundance Ion 79.00 (78.70 to 79.70): BGC
Ion 108.00 (107.70 to 108.70): BGC
Ion 77.00 (76.70 to 77.70): BGC

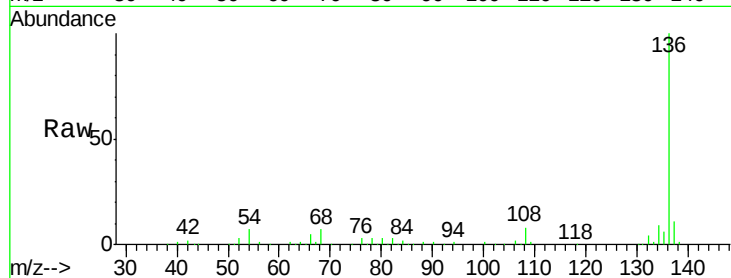




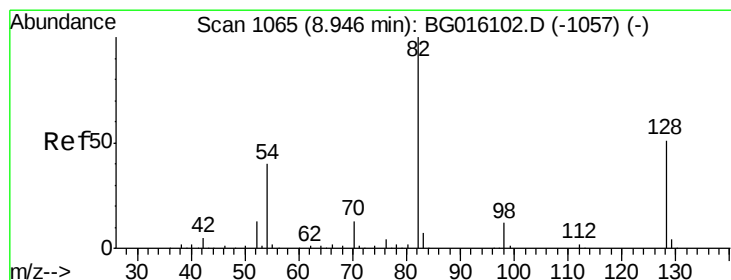
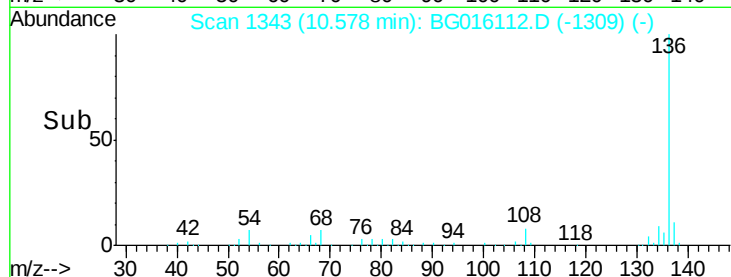
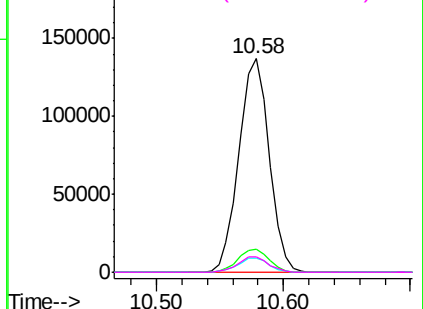
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.58 min Scan# 1343
Delta R.T. -0.00 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Instrument :
BNA_G
ClientSampleId :
PB82319BL

Tgt Ion:	136	Resp:	227227
Ion	Ratio	Lower	Upper
136	100		
137	10.5	9.0	13.4
54	6.9	5.5	8.3
68	7.0	6.0	9.0

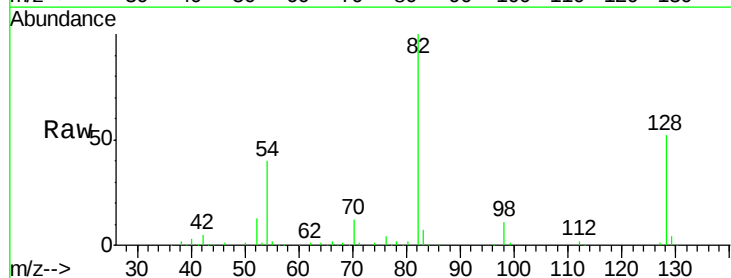


Abundance Ion 136.00 (135.70 to 136.70): BGC
Ion 137.00 (136.70 to 137.70): BGC
Ion 54.00 (53.70 to 54.70): BGC
Ion 68.00 (67.70 to 68.70): BGC

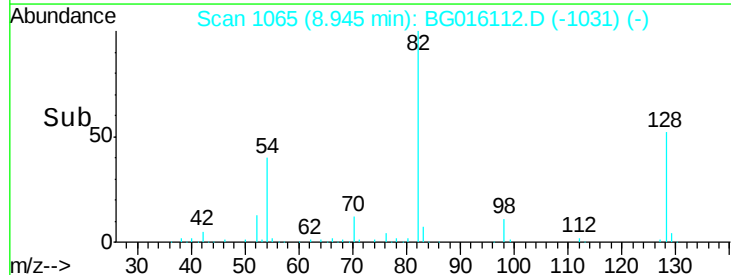
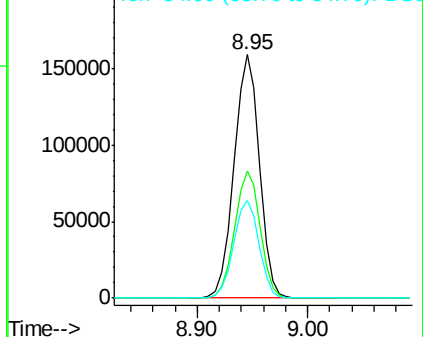


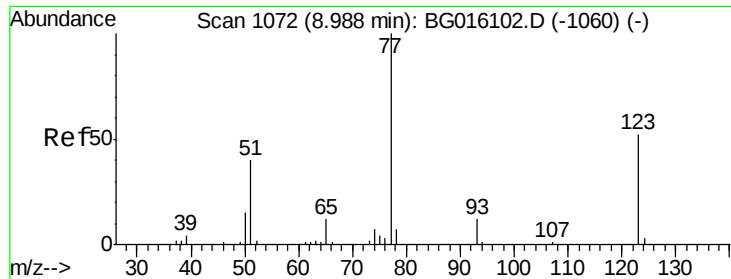
#23
Nitrobenzene-d5
Concen: 70.48 ng
RT: 8.95 min Scan# 1065
Delta R.T. -0.00 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Tgt Ion:	82	Resp:	255889
Ion	Ratio	Lower	Upper
82	100		
128	52.2	40.4	60.6
54	40.4	32.1	48.1



Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 128.00 (127.70 to 128.70): BGC
Ion 54.00 (53.70 to 54.70): BGC





#24

Nitrobenzene

Concen: 0.18 ng

RT: 8.95 min Scan# 1065

Delta R.T. -0.04 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

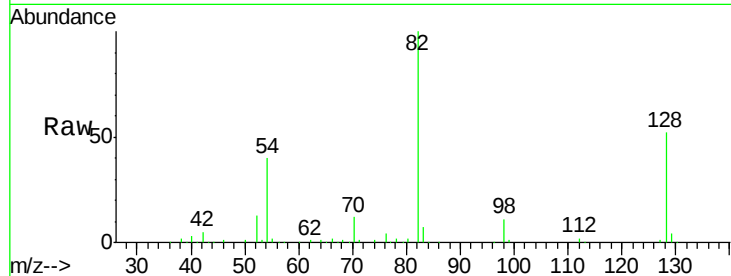
Tgt Ion: 77 Resp: 723

Ion Ratio Lower Upper

77 100

123 0.0 41.4 62.0#

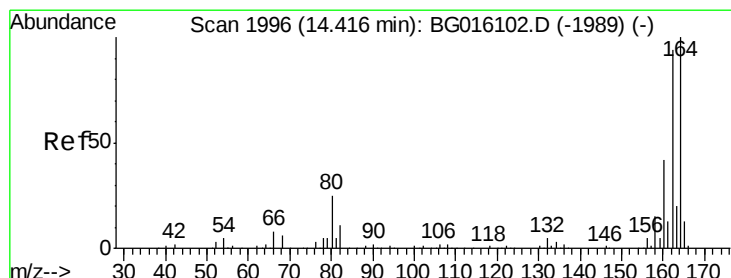
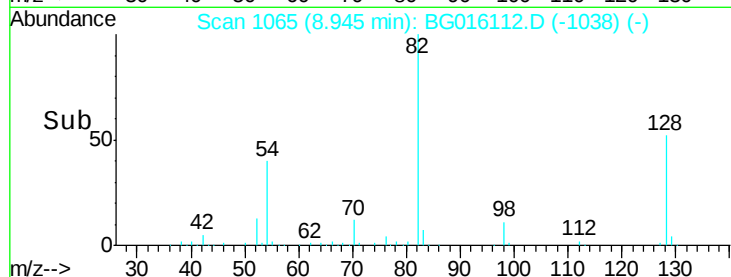
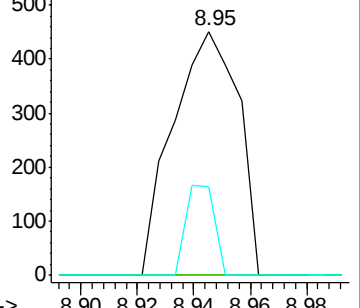
65 36.4 9.7 14.5#



Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 123.00 (122.70 to 123.70): BGC

Ion 65.00 (64.70 to 65.70): BGC



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 14.41 min Scan# 1996

Delta R.T. -0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

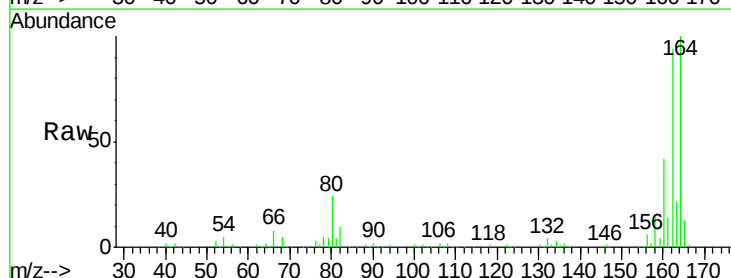
Tgt Ion: 164 Resp: 137204

Ion Ratio Lower Upper

164 100

162 94.2 75.2 112.8

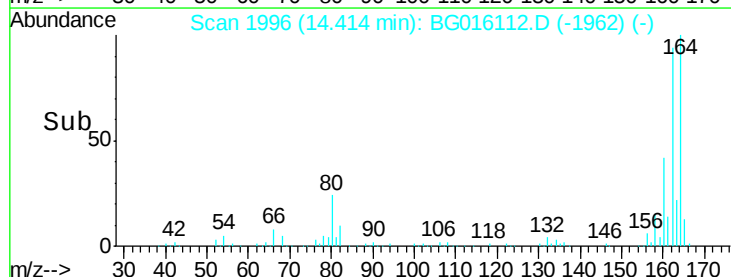
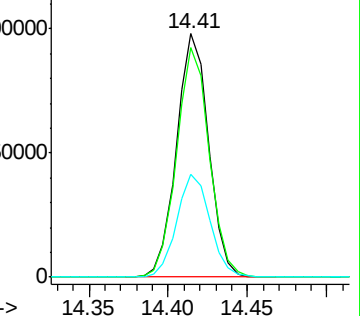
160 42.0 33.9 50.9

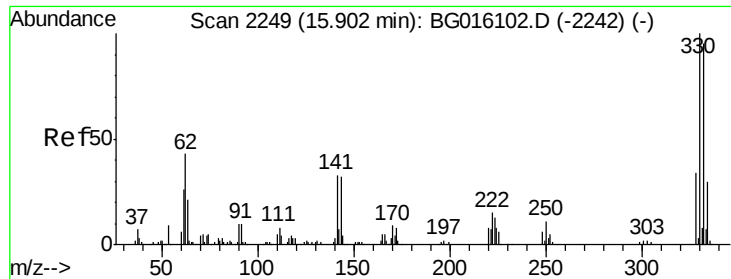


Abundance Ion 164.00 (163.70 to 164.70): BGC

Ion 162.00 (161.70 to 162.70): BGC

Ion 160.00 (159.70 to 160.70): BGC

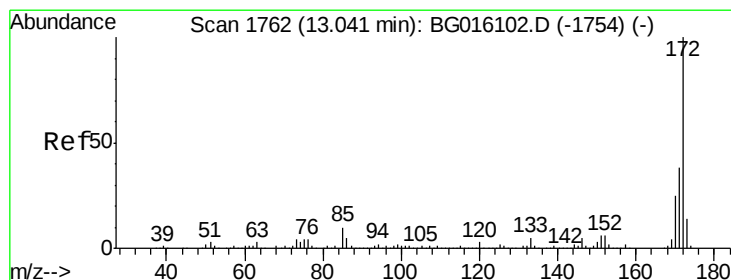
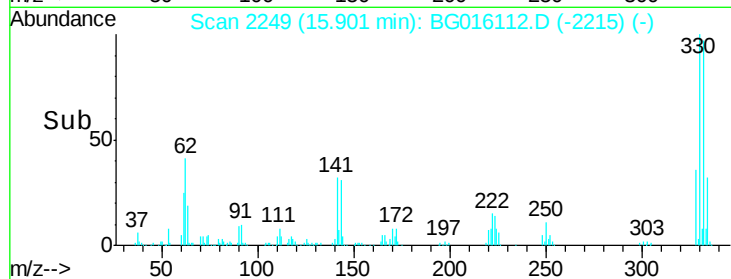
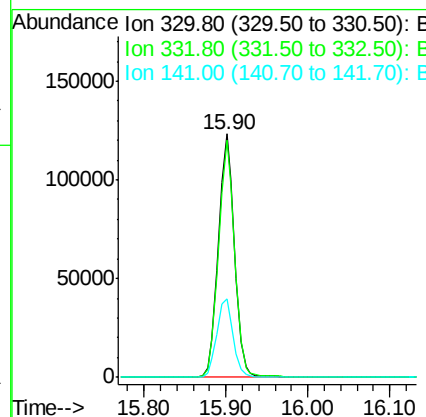
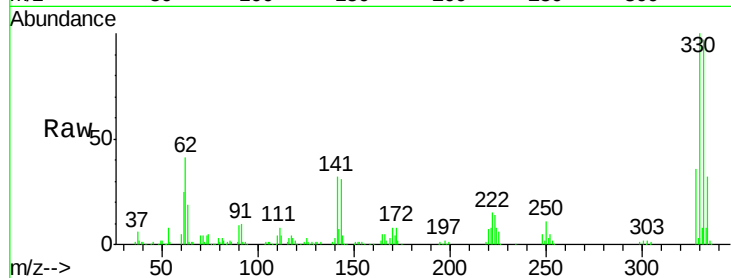




#41
 2,4,6-Tribromophenol
 Concen: 106.76 ng
 RT: 15.90 min Scan# 2249
 Delta R.T. -0.00 min
 Lab File: BG016112.D
 Acq: 25 Mar 2015 20:51

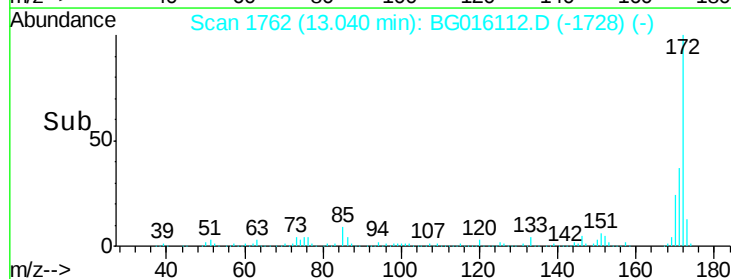
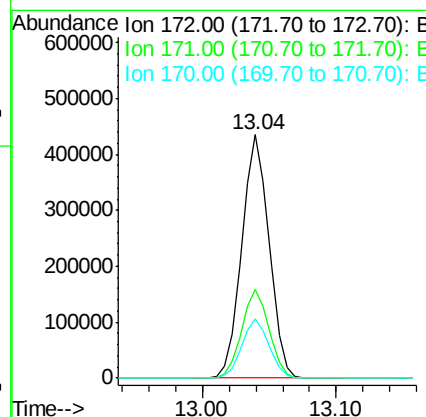
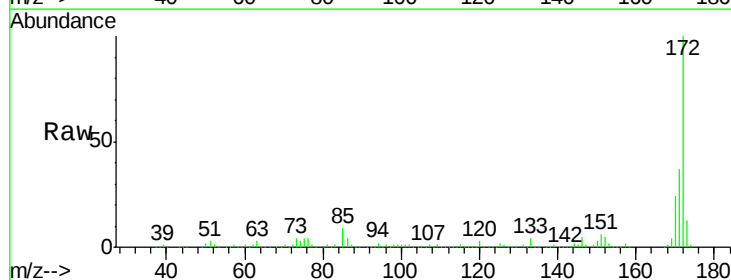
Instrument :
 BNA_G
 ClientSampleId :
 PB82319BL

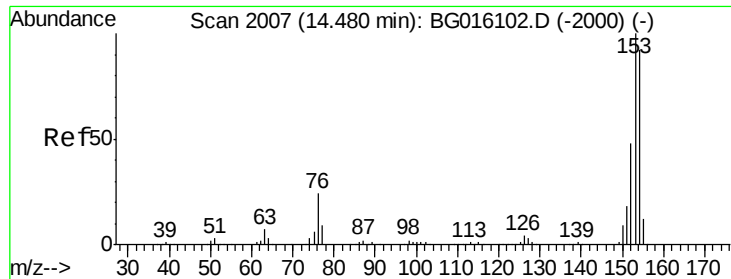
Tgt Ion:330 Resp: 170775
 Ion Ratio Lower Upper
 330 100
 332 96.7 76.6 114.8
 141 32.8 26.2 39.4



#44
 2-Fluorobiphenyl
 Concen: 77.40 ng
 RT: 13.04 min Scan# 1762
 Delta R.T. -0.00 min
 Lab File: BG016112.D
 Acq: 25 Mar 2015 20:51

Tgt Ion:172 Resp: 613231
 Ion Ratio Lower Upper
 172 100
 171 36.7 30.3 45.5
 170 24.3 19.8 29.8





#51

Acenaphthene

Concen: 0.06 ng

RT: 14.41 min Scan# 1996

Delta R.T. -0.07 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

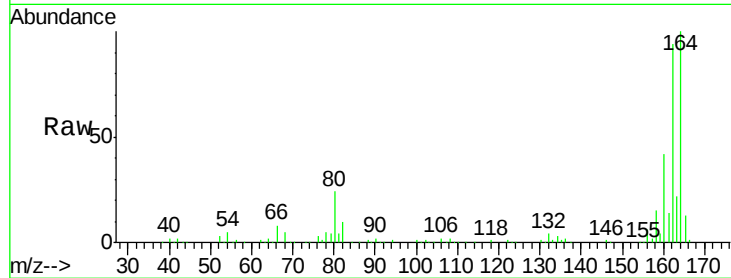
Tgt Ion: 154 Resp: 477

Ion Ratio Lower Upper

154 100

153 0.0 87.2 130.8#

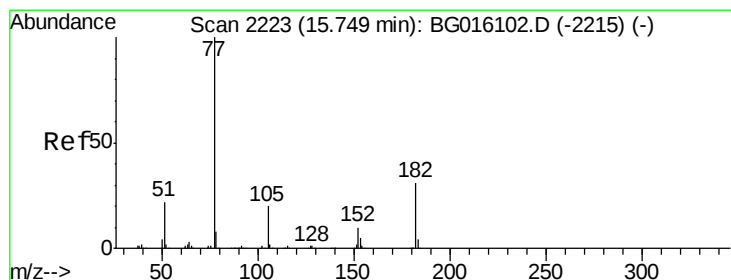
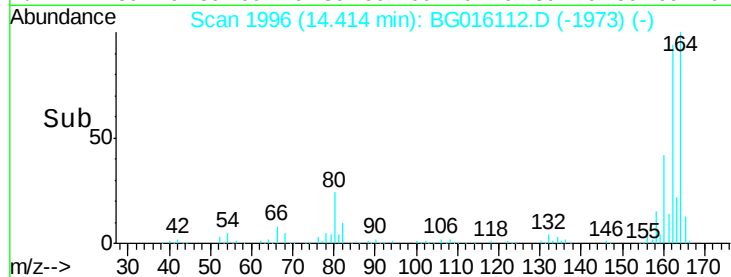
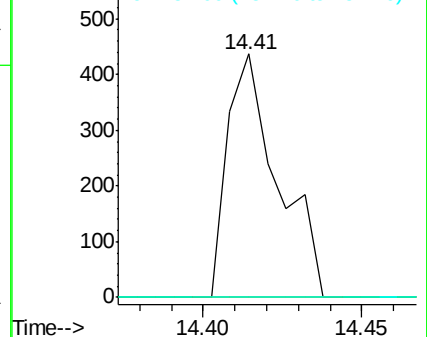
152 0.0 41.8 62.6#



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#62

Azobenzene

Concen: 0.07 ng

RT: 15.89 min Scan# 2248

Delta R.T. 0.15 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Tgt Ion: 77 Resp: 755

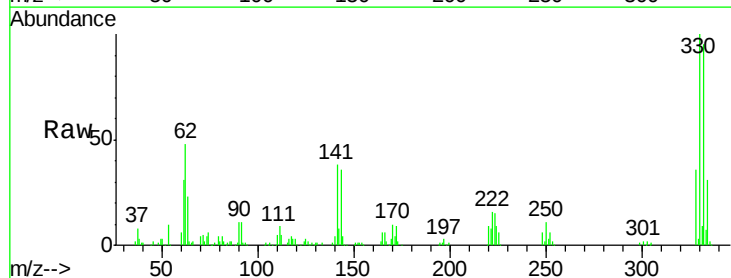
Ion Ratio Lower Upper

77 100

182 0.0 10.9 50.9#

105 98.8 0.0 40.0#

51 69.8 1.9 41.9#

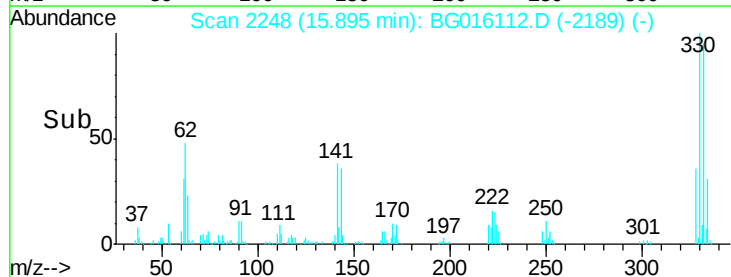
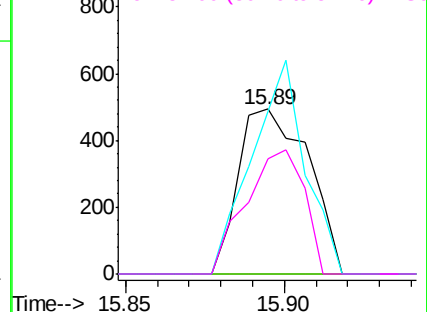


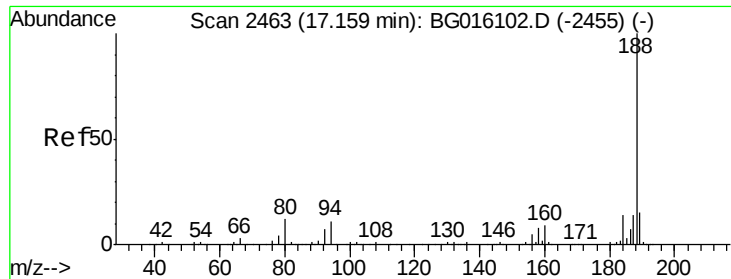
Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BGC

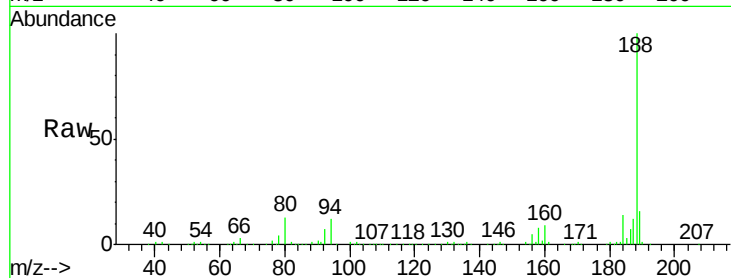




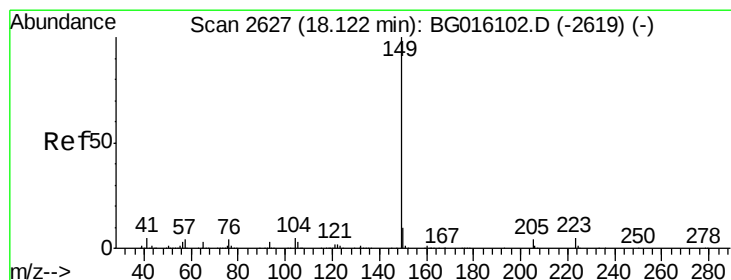
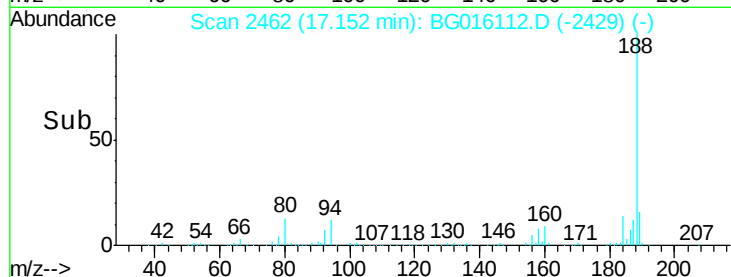
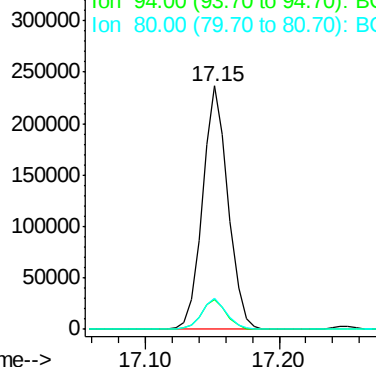
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 17.15 min Scan# 2462
 Delta R.T. -0.01 min
 Lab File: BG016112.D
 Acq: 25 Mar 2015 20:51

Instrument :
 BNA_G
 ClientSampleId :
 PB82319BL

Tgt Ion:188 Resp: 314296
 Ion Ratio Lower Upper
 188 100
 94 12.4 9.1 13.7
 80 12.5 9.8 14.8

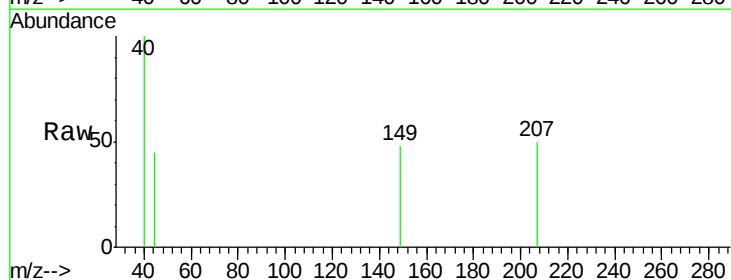


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): B
 Ion 80.00 (79.70 to 80.70): B

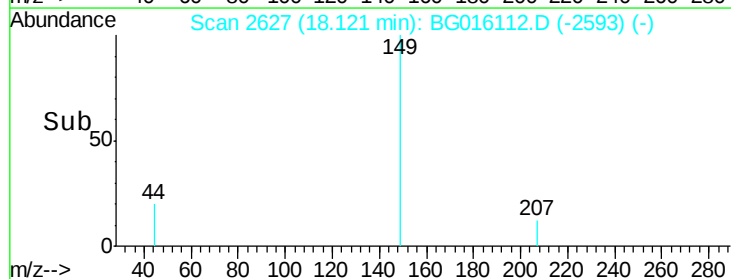
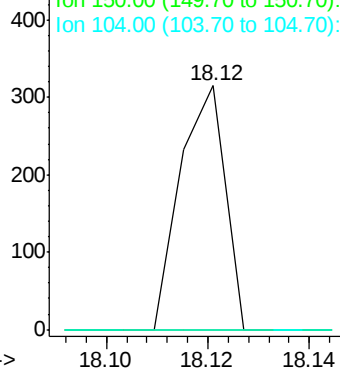


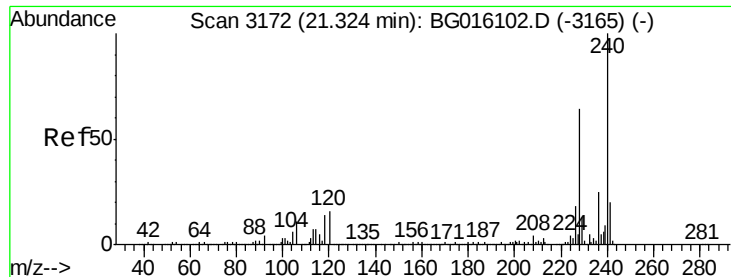
#73
 Di-n-butylphthalate
 Concen: 0.01 ng
 RT: 18.12 min Scan# 2627
 Delta R.T. -0.00 min
 Lab File: BG016112.D
 Acq: 25 Mar 2015 20:51

Tgt Ion:149 Resp: 193
 Ion Ratio Lower Upper
 149 100
 150 0.0 8.0 12.0#
 104 0.0 3.8 5.6#



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

Chrysene-d12

Concen: 20.00 ng

RT: 21.32 min Scan# 3172

Delta R.T. -0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

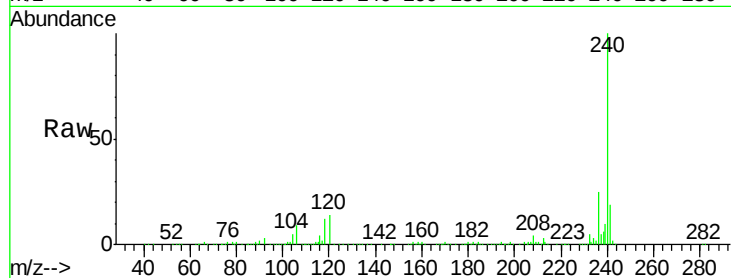
Tgt Ion:240 Resp: 383461

Ion Ratio Lower Upper

240 100

120 14.0 13.0 19.4

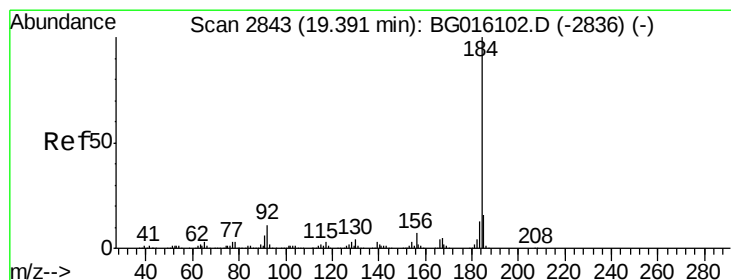
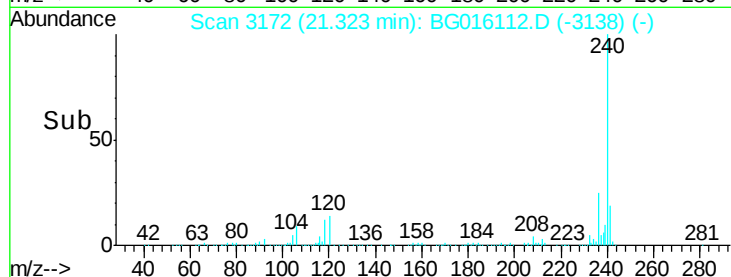
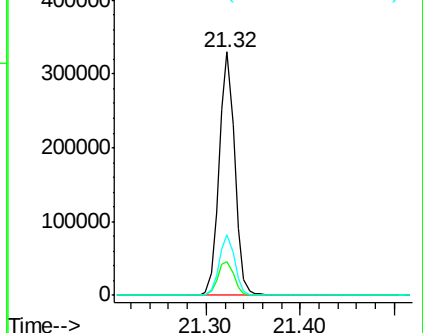
236 24.9 20.2 30.2



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#76

Benzidine

Concen: 1.42 ng

RT: 19.39 min Scan# 2843

Delta R.T. -0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

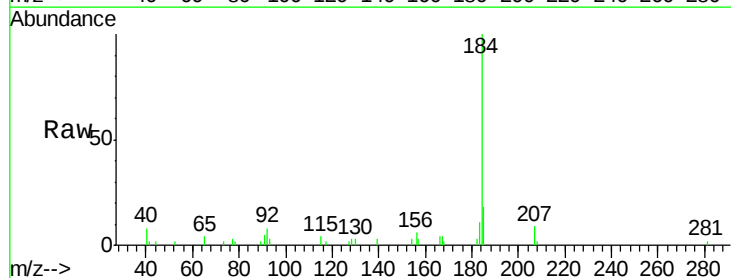
Tgt Ion:184 Resp: 14284

Ion Ratio Lower Upper

184 100

185 17.8 12.6 18.8

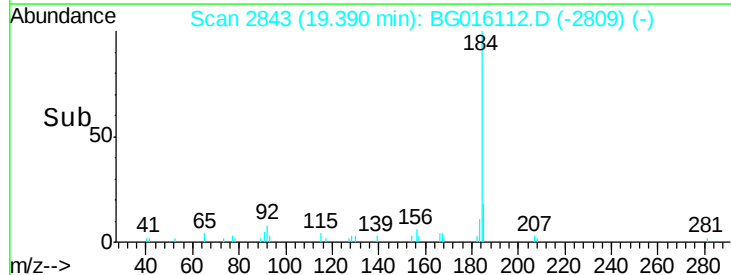
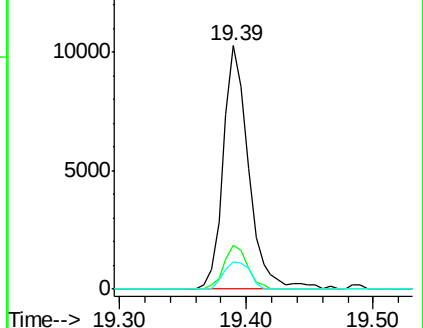
183 11.1 10.2 15.4

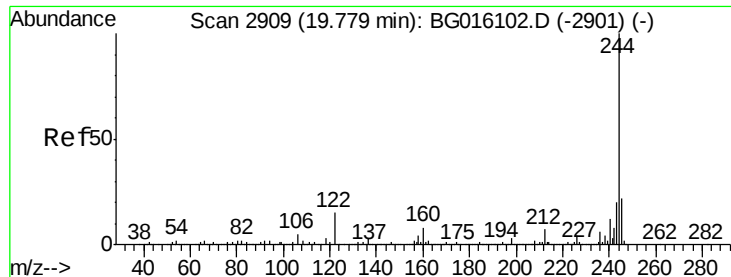


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#78

Terphenyl-d14

Concen: 77.14 ng

RT: 19.78 min Scan# 2909

Delta R.T. -0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampled :

PB82319BL

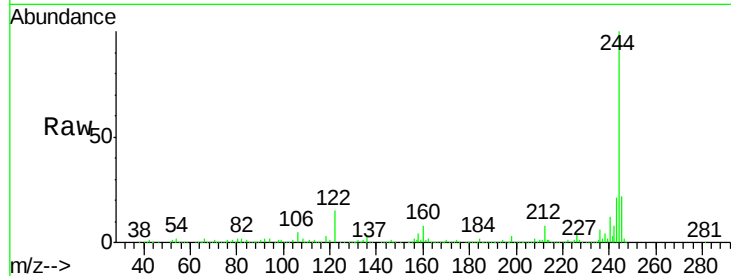
Tgt Ion:244 Resp: 1107779

Ion Ratio Lower Upper

244 100

212 7.5 5.9 8.9

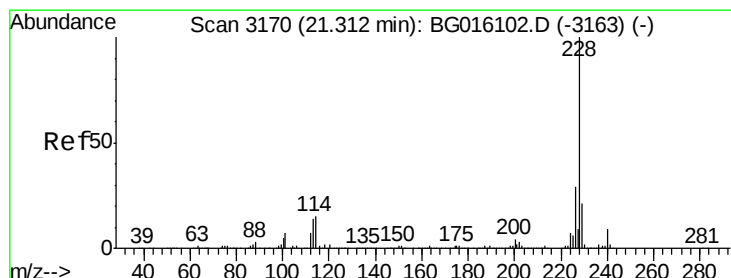
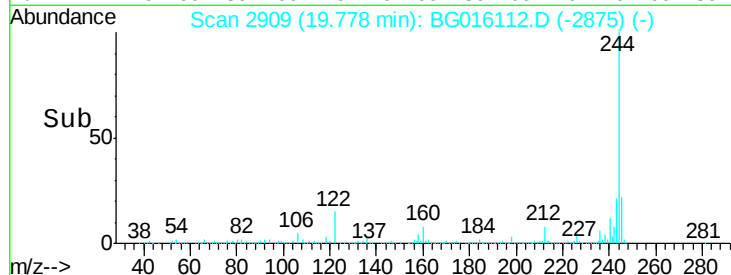
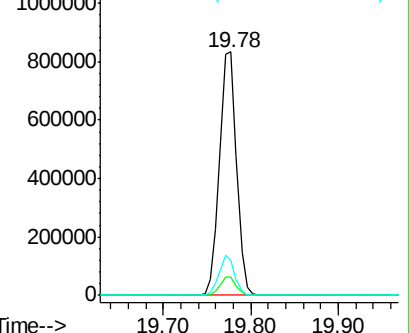
122 14.6 12.2 18.2



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 0.05 ng

RT: 21.32 min Scan# 3172

Delta R.T. 0.01 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

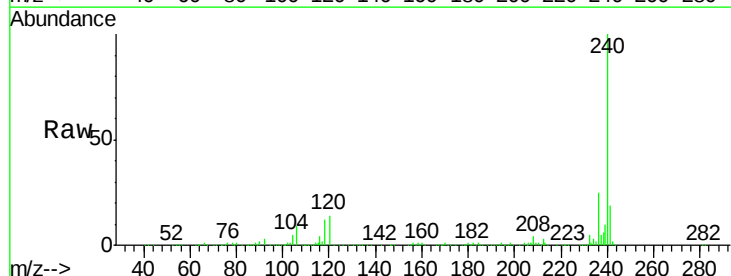
Tgt Ion:228 Resp: 1152

Ion Ratio Lower Upper

228 100

226 0.0 23.0 34.4#

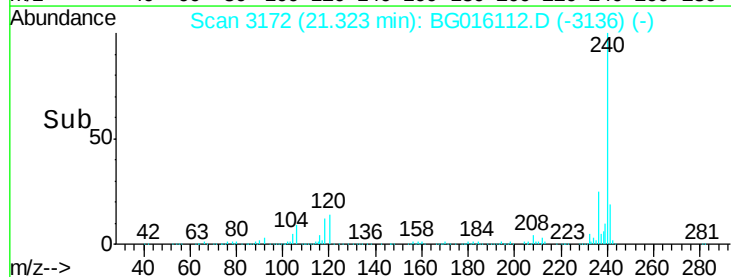
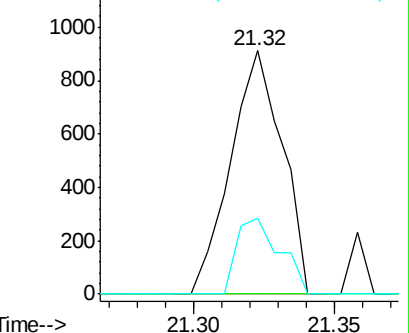
229 31.4 16.8 25.2#

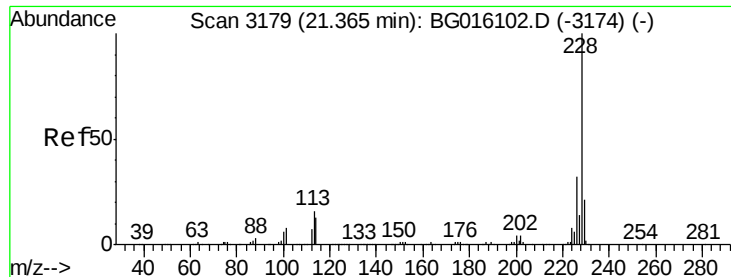


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 0.00 ng

RT: 21.36 min Scan# 3178

Delta R.T. -0.01 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

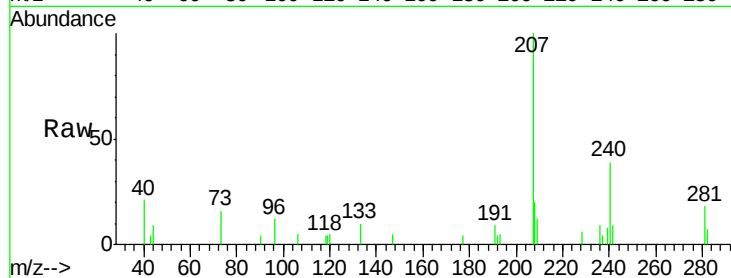
Tgt Ion: 228 Resp: 82

Ion Ratio Lower Upper

228 100

226 0.0 25.7 38.5#

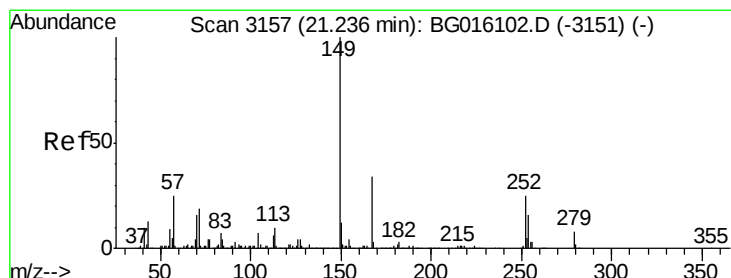
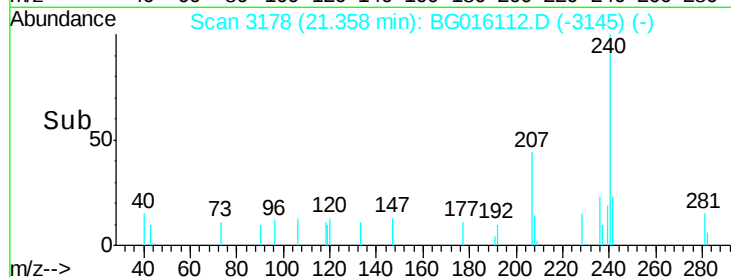
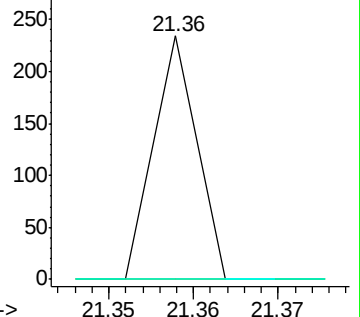
229 0.0 17.0 25.6#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Bis(2-ethylhexyl)phthalate

Concen: 0.02 ng

RT: 21.24 min Scan# 3158

Delta R.T. 0.00 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

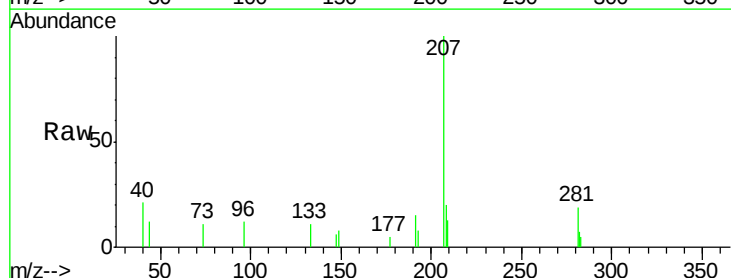
Tgt Ion: 149 Resp: 335

Ion Ratio Lower Upper

149 100

167 0.0 27.1 40.7#

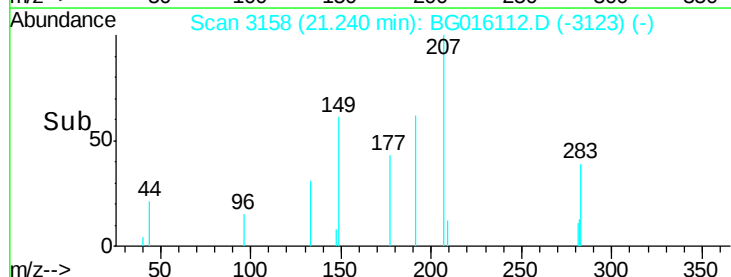
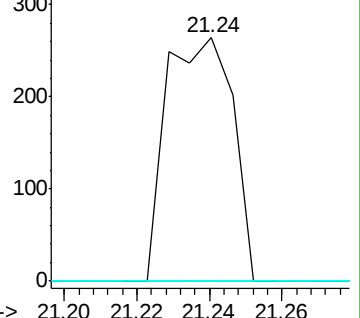
279 0.0 6.4 9.6#

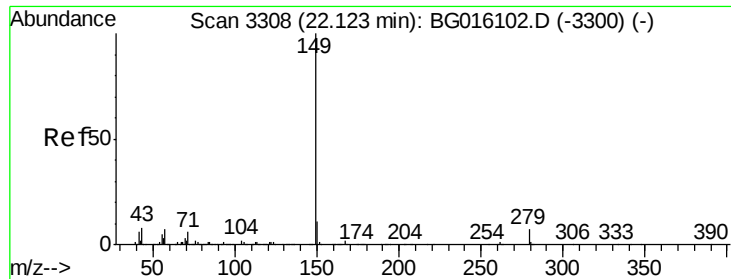


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

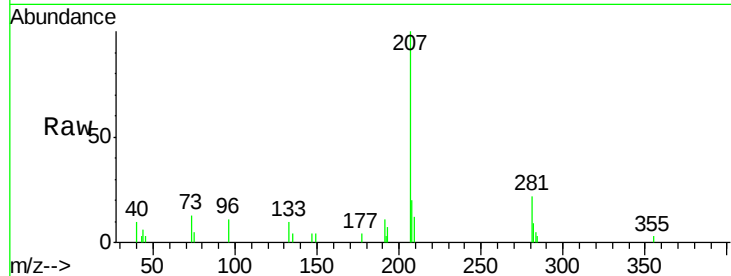




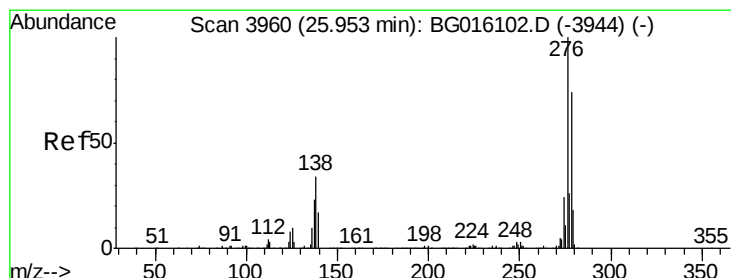
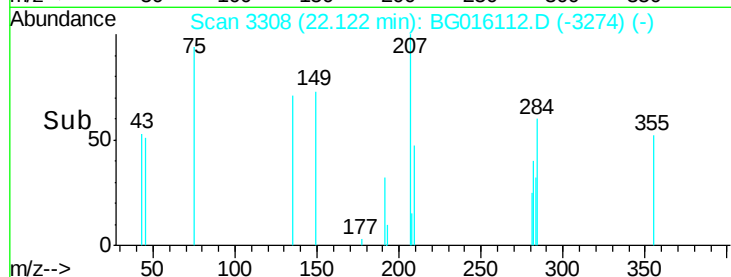
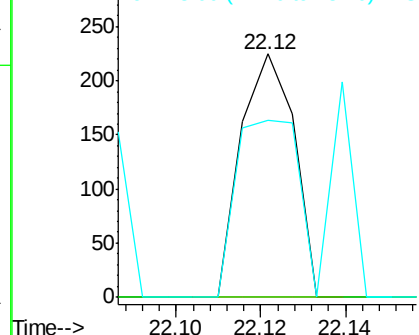
#84
Di-n-octyl phthalate
Concen: 0.01 ng
RT: 22.12 min Scan# 3308
Delta R.T. -0.00 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Instrument :
BNA_G
ClientSampleId :
PB82319BL

Tgt Ion	Ratio	Lower	Upper
149	100		
167	0.0	1.4	2.0#
43	86.2	6.1	9.1#

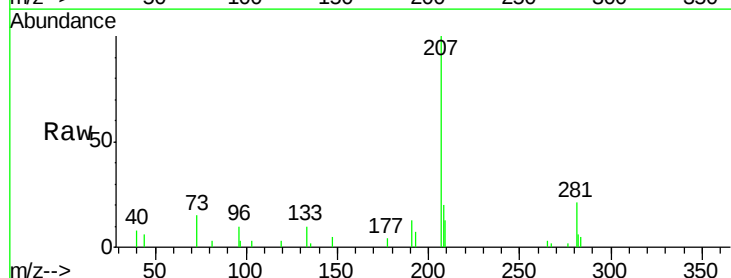


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 43.00 (42.70 to 43.70): BGC

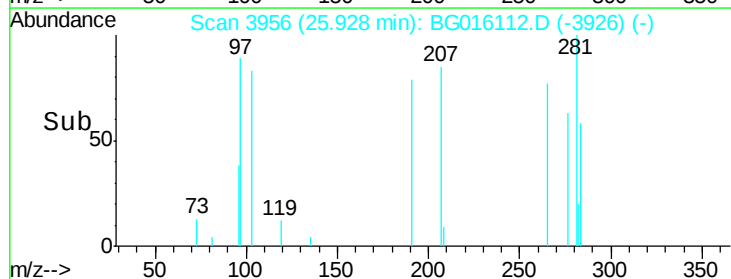
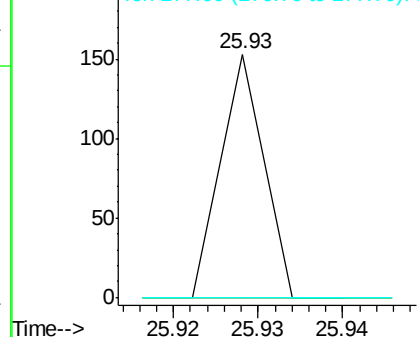


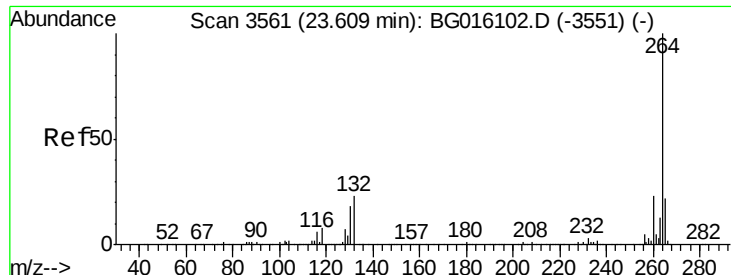
#85
Indeno(1,2,3-cd)pyrene
Concen: 0.00 ng
RT: 25.93 min Scan# 3956
Delta R.T. -0.02 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Tgt Ion	Ratio	Lower	Upper
276	100		
138	0.0	26.9	40.3#
277	0.0	20.7	31.1#



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



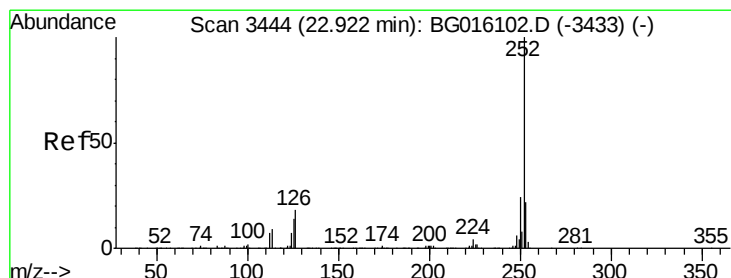
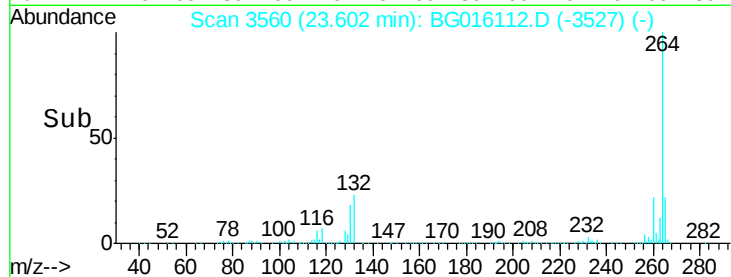
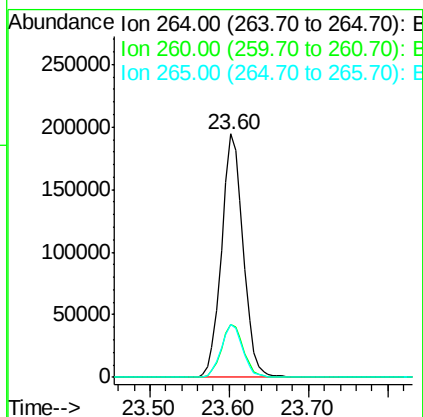
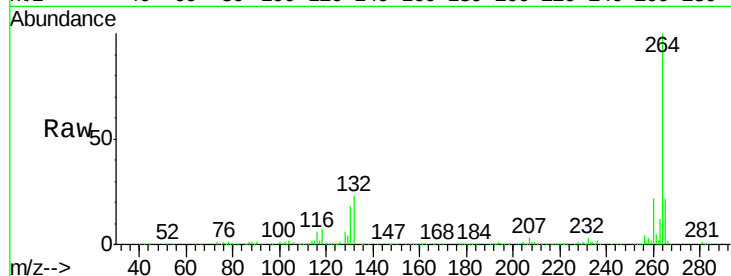


#86
Perylene-d12
Concen: 20.00 ng
RT: 23.60 min Scan# 3560
Delta R.T. -0.01 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Instrument :
BNA_G
ClientSampleId :
PB82319BL

Tgt Ion: 264 Resp: 366699

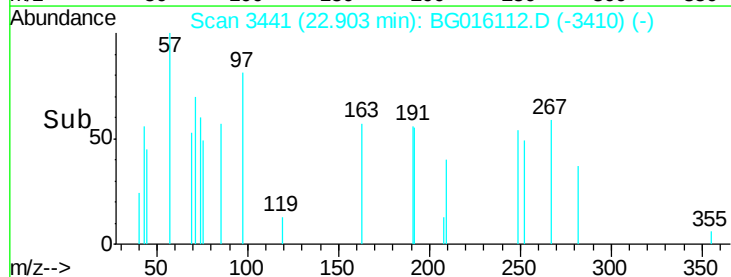
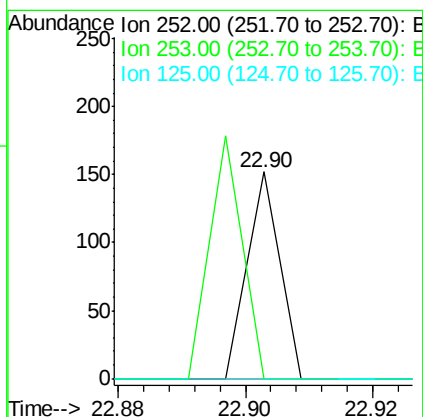
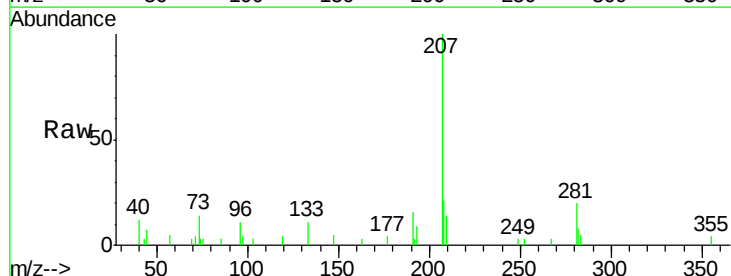
Ion	Ratio	Lower	Upper
264	100		
260	22.0	18.4	27.6
265	21.6	17.3	25.9

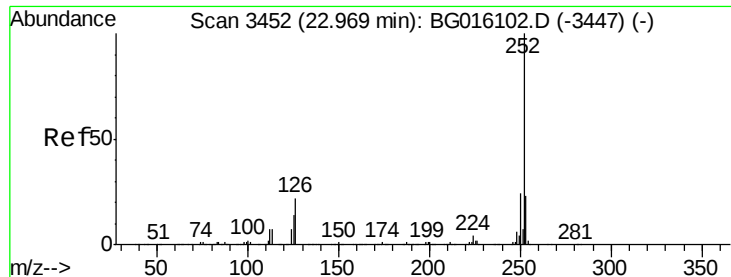


#87
Benzo(b)fluoranthene
Concen: 0.00 ng
RT: 22.90 min Scan# 3441
Delta R.T. -0.02 min
Lab File: BG016112.D
Acq: 25 Mar 2015 20:51

Tgt Ion: 252 Resp: 54

Ion	Ratio	Lower	Upper
252	100		
253	0.0	17.9	26.9#
125	0.0	11.1	16.7#





#88

Benzo(k)fluoranthene

Concen: 0.00 ng

RT: 22.96 min Scan# 3450

Delta R.T. -0.01 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

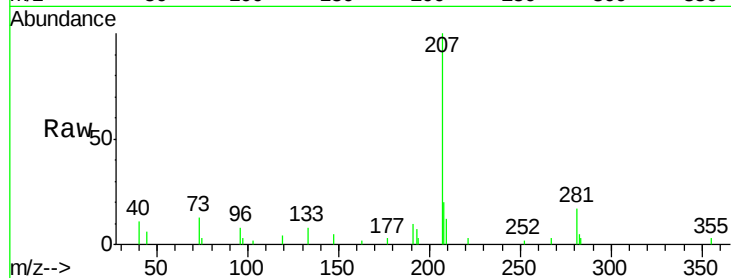
Tgt Ion:252 Resp: 55

Ion Ratio Lower Upper

252 100

253 0.0 18.2 27.4#

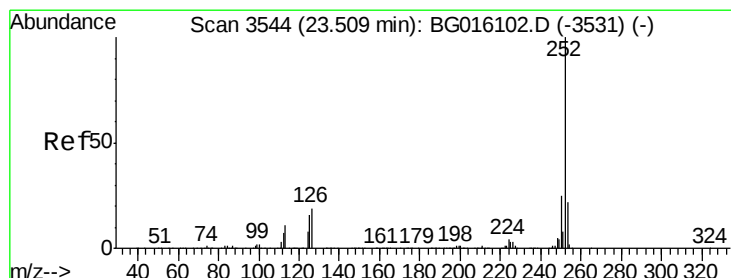
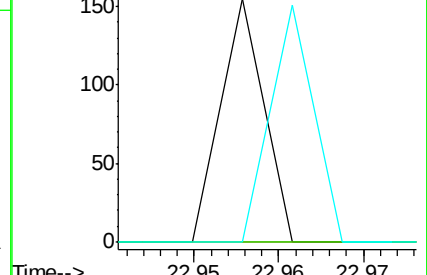
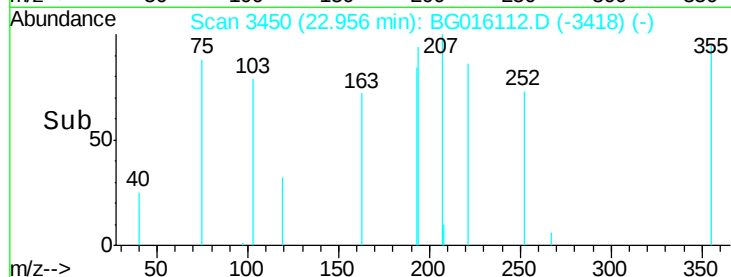
125 0.0 11.0 16.4#



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



#89

Benzo(a)pyrene

Concen: 0.00 ng

RT: 23.50 min Scan# 3543

Delta R.T. -0.01 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

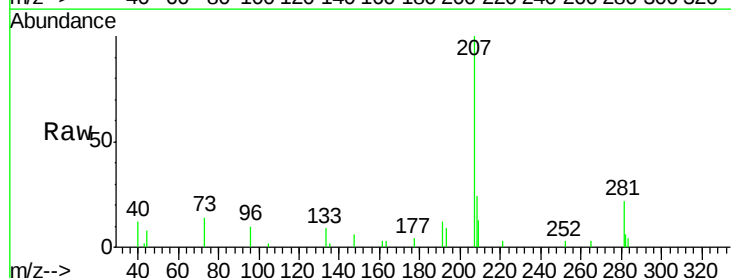
Tgt Ion:252 Resp: 65

Ion Ratio Lower Upper

252 100

253 0.0 17.9 26.9#

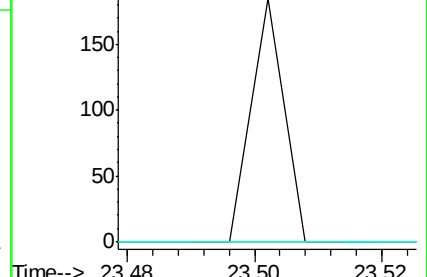
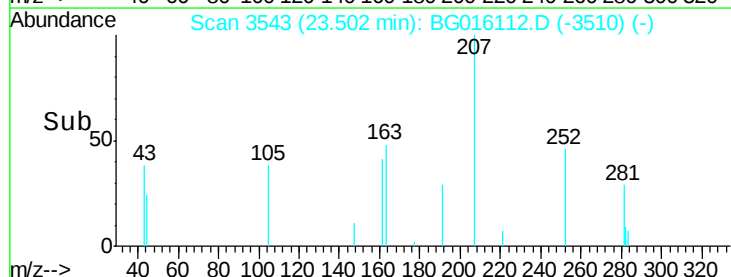
125 0.0 12.5 18.7#

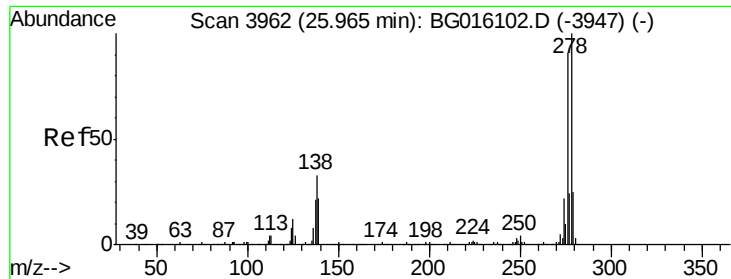


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Dibenzo(a,h)anthracene

Concen: 0.00 ng

RT: 25.95 min Scan# 3960

Delta R.T. -0.01 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

Instrument :

BNA_G

ClientSampleId :

PB82319BL

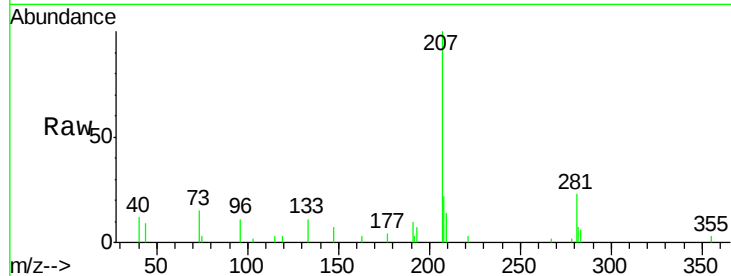
Tgt Ion: 278 Resp: 54

Ion Ratio Lower Upper

278 100

139 0.0 17.8 26.8#

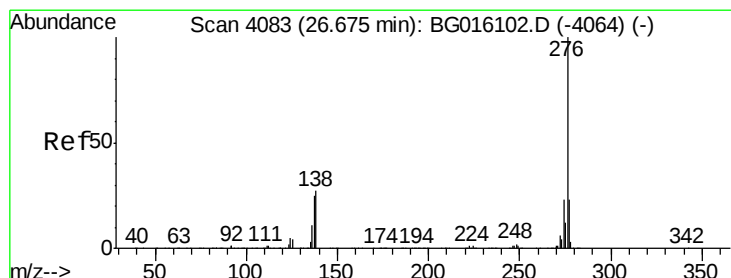
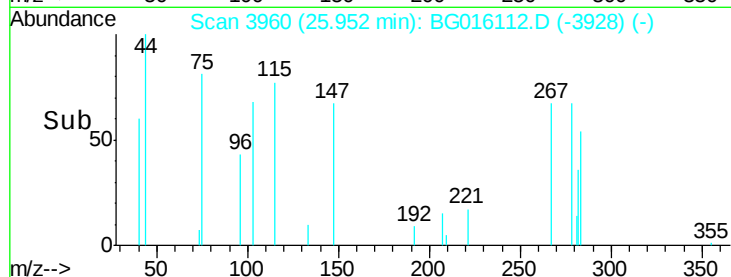
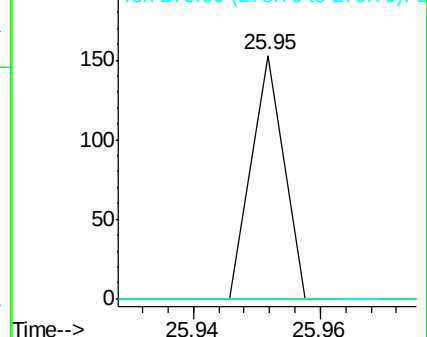
279 0.0 19.9 29.9#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 0.00 ng

RT: 26.64 min Scan# 4078

Delta R.T. -0.03 min

Lab File: BG016112.D

Acq: 25 Mar 2015 20:51

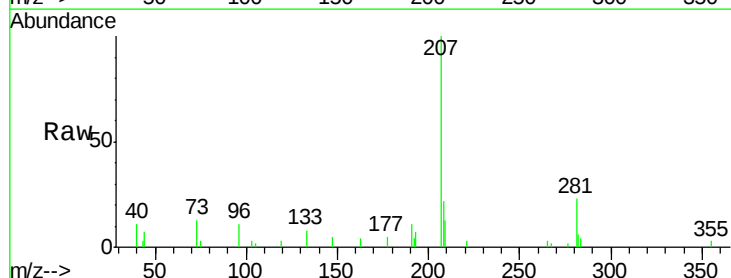
Tgt Ion: 276 Resp: 54

Ion Ratio Lower Upper

276 100

277 0.0 18.7 28.1#

138 0.0 22.0 33.0#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

