

Data Path : Z:\SVOASRV\HPCHEM1\BNA G\DATA\BG040119\
 Data File : BG040290.D
 Acq On : 2 Apr 2019 8:26
 Operator : JU/SJ
 Sample : K2180-31
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :
 TP-3

Quant Time: Apr 02 11:02:25 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA G\METHODS\8270-BG032719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 28 05:47:00 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	54760	20.00	ng	-0.02
21) Naphthalene-d8	10.87	136	240127	20.00	ng	-0.02
39) Acenaphthene-d10	14.68	164	170393	20.00	ng	-0.02
64) Phenanthrene-d10	17.43	188	426645	20.00	ng	-0.02
76) Chrysene-d12	21.71	240	414496	20.00	ng	-0.02
87) Perylene-d12	25.01	264	408825	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.61	112	425911	129.30	ng	-0.01
7) Phenol-d6	7.21	99	616824	135.50	ng	-0.02
23) Nitrobenzene-d5	9.23	82	353617	78.28	ng	-0.02
42) 2,4,6-Tribromophenol	16.17	330	259247	140.78	ng	-0.02
45) 2-Fluorobiphenyl	13.30	172	863842	75.12	ng	-0.02
79) Terphenyl-d14	20.03	244	1312905	71.26	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.52	88	57	0.037	ng	# 1
3) Pyridine	3.90	79	63	0.015	ng	# 1
4) n-Nitrosodimethylamine	3.86	42	351	0.182	ng	# 1
6) Aniline	7.21	93	67	0.011	ng	# 1
8) 2-Chlorophenol	7.58	128	155	0.040	ng	# 1
9) Benzaldehyde	7.21	77	1003	0.321	ng	# 2
10) Phenol	7.24	94	6382	1.292	ng	# 89
11) bis(2-Chloroethyl)ether	7.58	93	661	0.167	ng	# 1
12) 1,3-Dichlorobenzene	8.39	146	64	0.015	ng	# 1
13) 1,4-Dichlorobenzene	8.39	146	64	0.015	ng	# 1
14) 1,2-Dichlorobenzene	8.39	146	64	0.016	ng	# 1
15) Benzyl Alcohol	8.38	79	5462	1.490	ng	# 50
16) 2,2'-oxybis(1-Chloropropan	8.57	45	60	0.008	ng	# 73
19) n-Nitroso-di-n-propylamine	9.23	70	44532	13.644	ng	# 69
24) Nitrobenzene	9.23	77	1205	0.258	ng	# 36
25) Isophorone	9.40	82	391	0.042	ng	# 67
28) bis(2-Chloroethoxy)methane	10.38	93	55	0.010	ng	# 49
30) 1,2,4-Trichlorobenzene	10.92	180	62	0.015	ng	# 13
31) Naphthalene	10.77	128	67	0.005	ng	# 68
46) 1,1'-Biphenyl	13.52	154	1328	0.099	ng	# 79
48) 2-Nitroaniline	14.13	65	440	0.126	ng	# 1
50) Dimethylphthalate	14.13	163	65750	4.930	ng	# 98
51) 2,6-Dinitrotoluene	14.68	165	22456	7.499	ng	# 25
52) Acenaphthene	14.69	154	633	0.063	ng	# 3
56) 4-Nitrophenol	15.07	139	62	0.024	ng	# 5
57) 2,4-Dinitrotoluene	14.68	165	22456	5.397	ng	# 26
58) Fluorene	16.17	166	12855	1.014	ng	# 68
60) Diethylphthalate	15.48	149	63	0.005	ng	# 57
63) Azobenzene	16.04	77	65	0.005	ng	# 48
65) 4,6-Dinitro-2-methylphenol	16.17	198	948	0.396	ng	# 16
66) n-Nitrosodiphenylamine	16.17	169	9822	0.787	ng	# 47
67) 4-Bromophenyl-phenylether	16.17	248	19903	4.145	ng	# 1
69) Atrazine	17.32	200	72	0.016	ng	# 34
71) Phenanthrene	17.47	178	443	0.020	ng	# 58

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

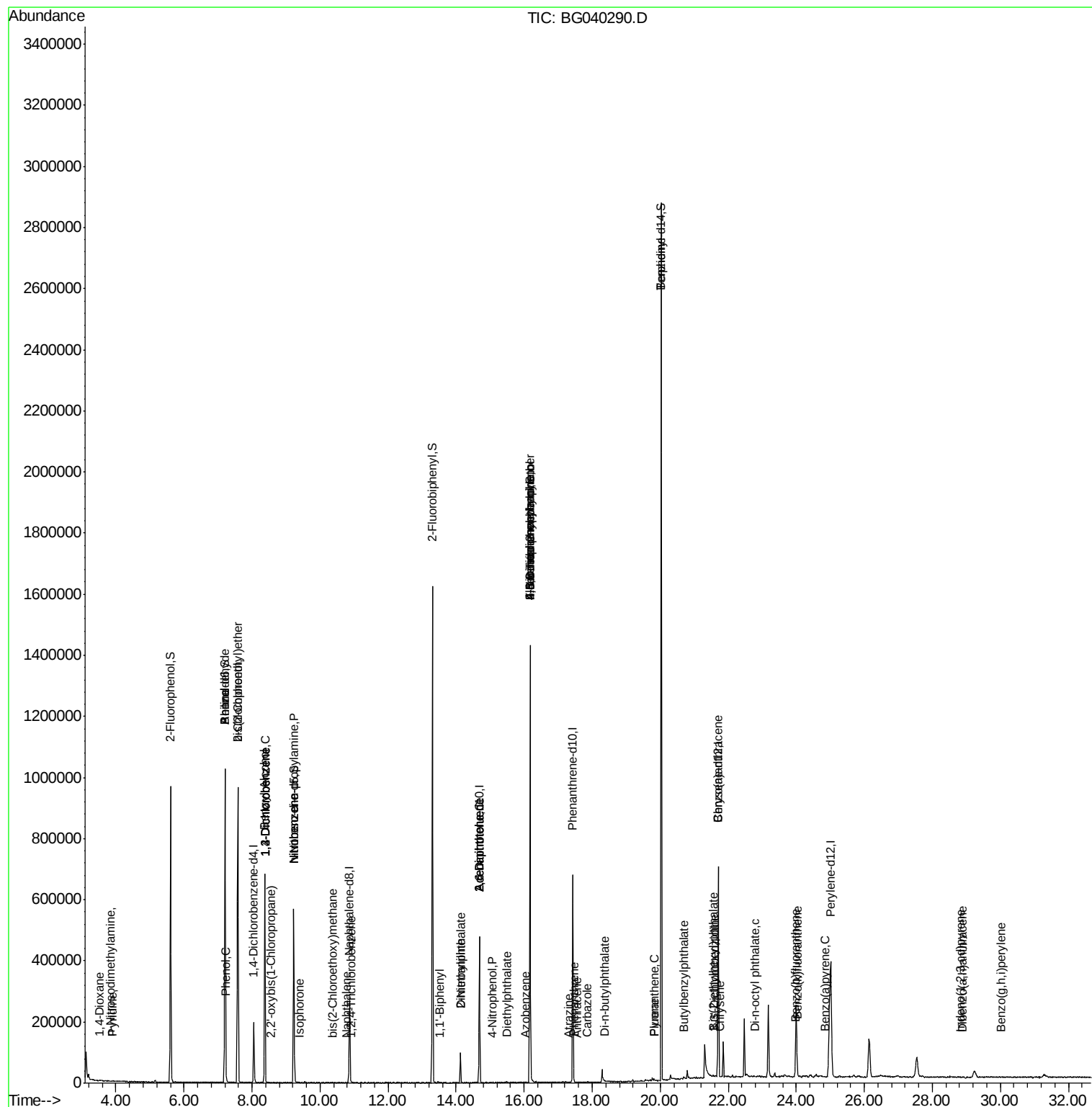
72) Anthracene	17.57	178	60	0.003	ng	# 59
73) Carbazole	17.86	167	121	0.006	ng	# 59
74) Di-n-butylphthalate	18.37	149	849	0.034	ng	# 77
75) Fluoranthene	19.84	202	459	0.017	ng	# 63
77) Benzidine	20.03	184	19954	1.333	ng	# 94
78) Pyrene	19.84	202	459	0.017	ng	# 56
80) Butylbenzylphthalate	20.70	149	102	0.009	ng	# 85
81) Benzo(a)anthracene	21.71	228	1481	0.058	ng	# 51
82) 3,3'-Dichlorobenzidine	21.59	252	150	0.015	ng	# 26
83) Chrysene	21.75	228	363	0.015	ng	# 48
84) Bis(2-ethylhexyl)phthalate	21.56	149	1880	0.113	ng	# 87
85) Di-n-octyl phthalate	22.79	149	439	0.015	ng	# 74
86) Indeno(1,2,3-cd)pyrene	28.83	276	57	0.002	ng	# 50
88) Benzo(b)fluoranthene	23.96	252	413	0.017	ng	# 53
89) Benzo(k)fluoranthene	24.03	252	193	0.008	ng	# 1
90) Benzo(a)pyrene	24.84	252	77	0.003	ng	# 59
91) Dibenzo(a,h)anthracene	28.90	278	284	0.013	ng	# 57
92) Benzo(g,h,i)perylene	30.02	276	61	0.003	ng	# 55

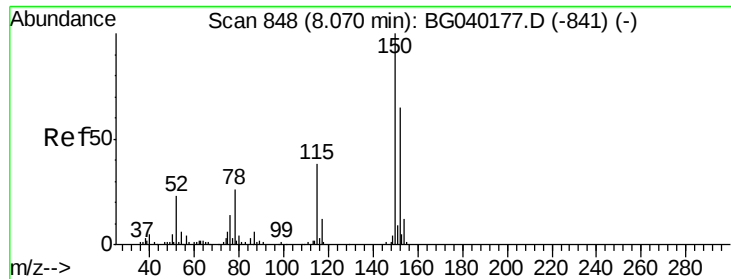
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 8.05 min Scan# 845

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

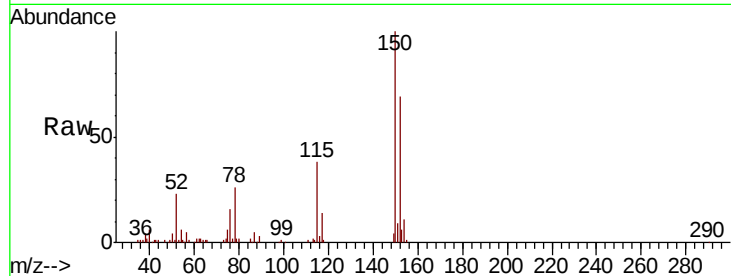
Tot Ion:152 Resp: 54760

Ion Ratio Lower Upper

152 100

150 145.9 123.7 185.5

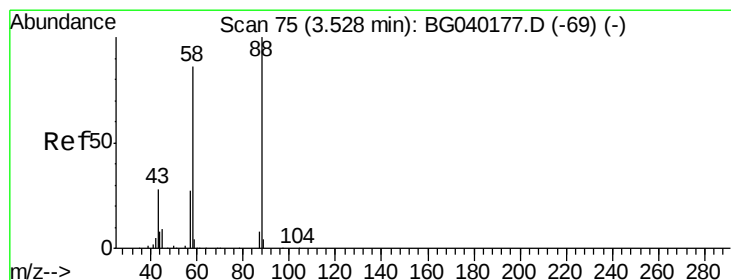
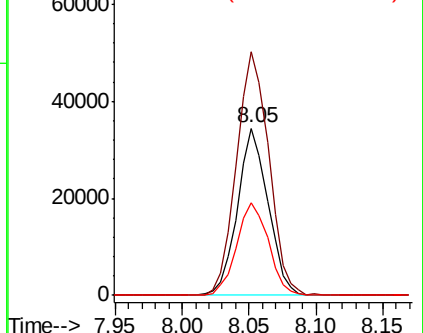
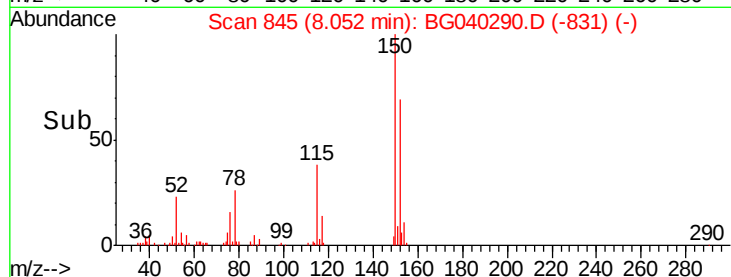
115 55.4 46.9 70.3



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: 0.037 ng

RT: 3.52 min Scan# 73

Delta R.T. -0.01 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

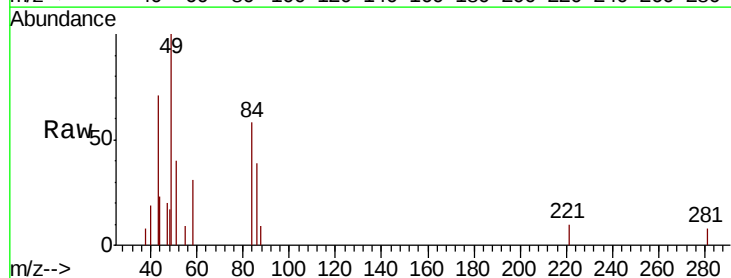
Tgt Ion: 88 Resp: 57

Ion Ratio Lower Upper

88 100

58 973.7 70.6 106.0#

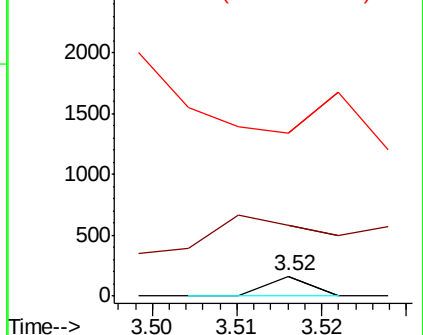
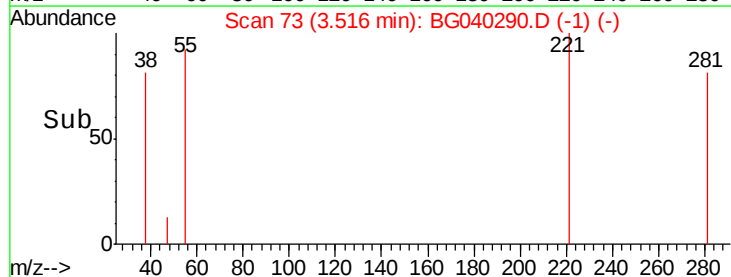
43 0.0 24.8 37.2#

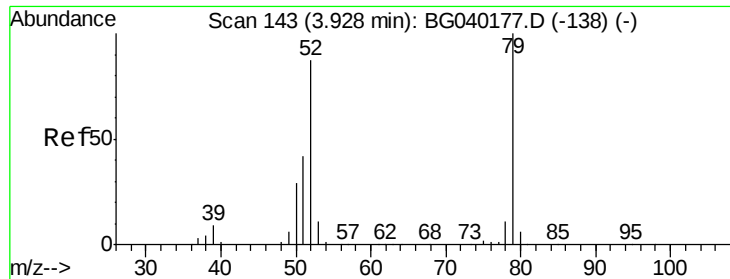


Abundance Ion 88.00 (87.70 to 88.70): BGC

Ion 58.00 (57.70 to 58.70): BGC

Ion 43.00 (42.70 to 43.70): BGC





#3

Pvridine

Concen: 0.015 ng

RT: 3.90 min Scan# 138

Delta R.T. -0.03 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

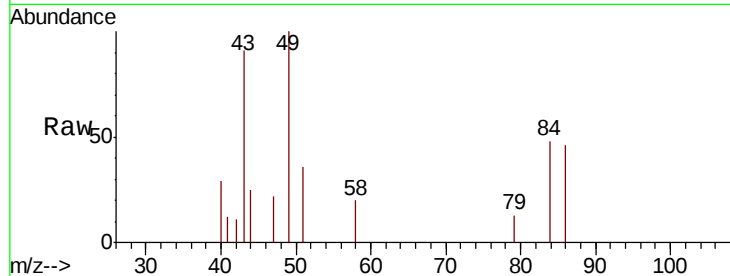
Tot Ion: 79 Resp: 63

Ion Ratio Lower Upper

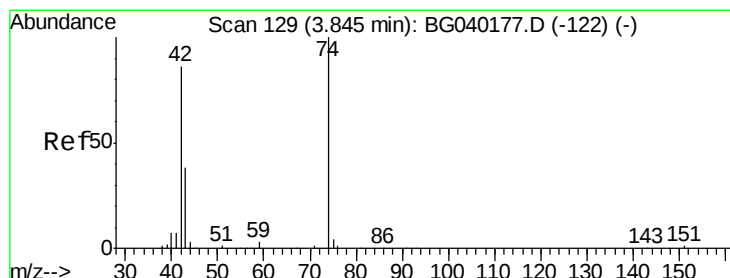
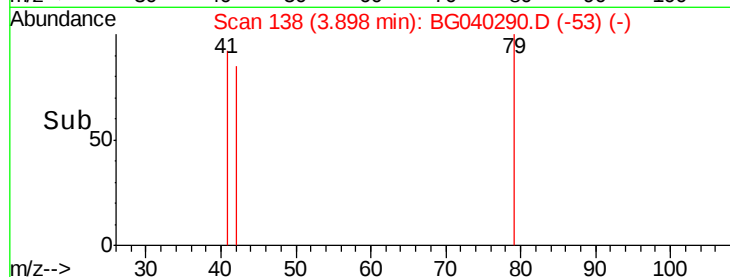
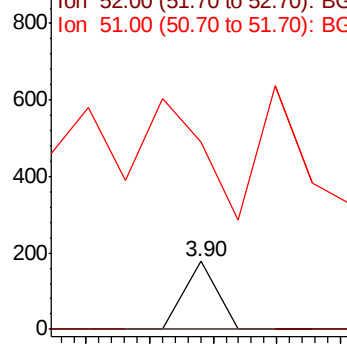
79 100

52 0.0 69.8 104.8#

51 275.8 33.9 50.9#



Abundance Ion 79.00 (78.70 to 79.70): BGC
Ion 52.00 (51.70 to 52.70): BGC
Ion 51.00 (50.70 to 51.70): BGC



#4

n-Nitrosodimethylamine

Concen: 0.182 ng

RT: 3.86 min Scan# 131

Delta R.T. 0.01 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

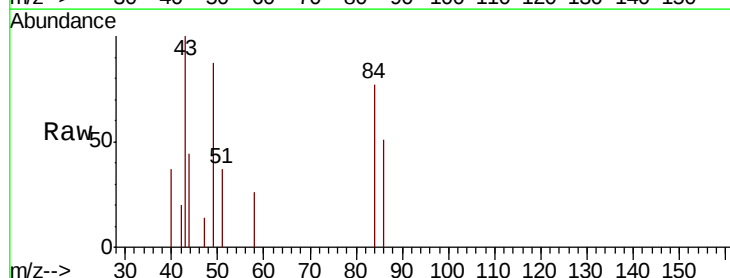
Tgt Ion: 42 Resp: 351

Ion Ratio Lower Upper

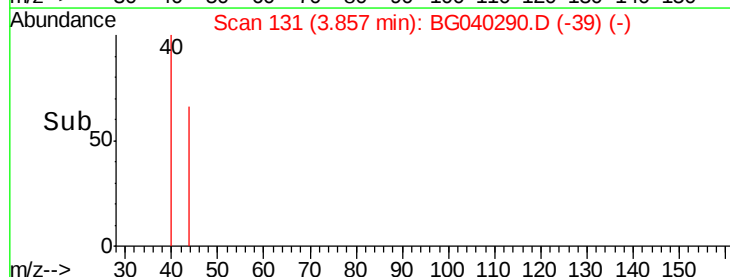
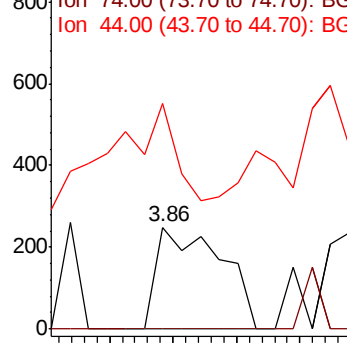
42 100

74 0.0 92.9 139.3#

44 223.0 9.7 14.5#



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: 129.299 ng

RT: 5.61 min Scan# 429

Delta R.T. -0.01 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

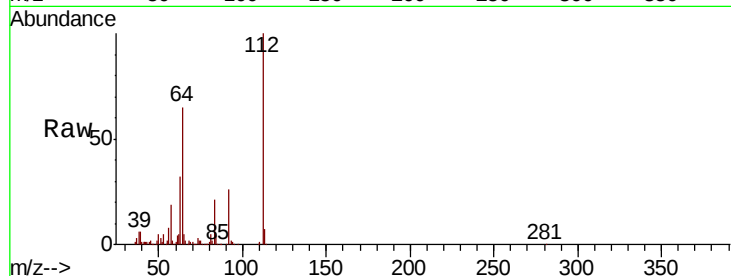
Tot Ion:112 Resp: 425911

Ion Ratio Lower Upper

112 100

64 65.0 54.2 81.2

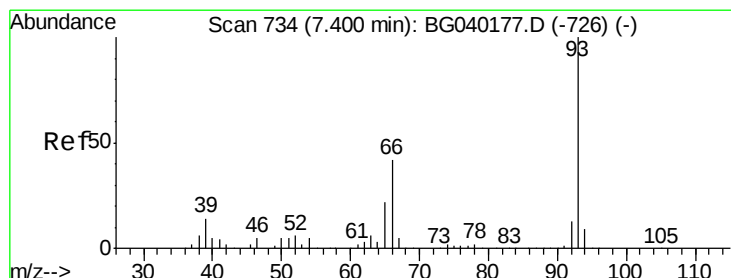
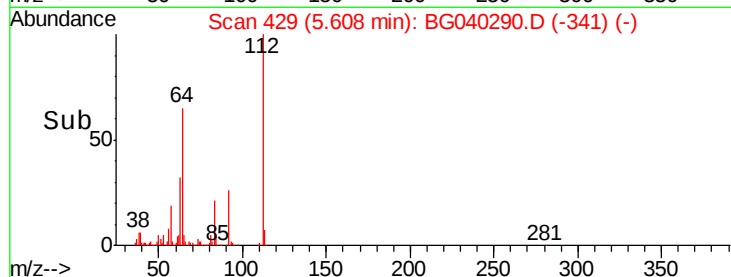
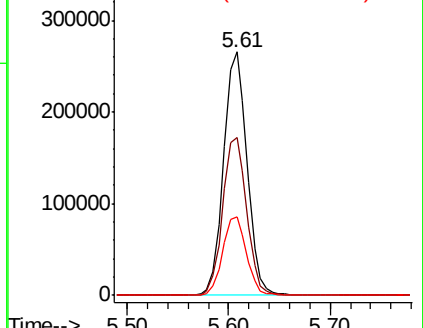
63 32.3 26.4 39.6



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 0.011 ng

RT: 7.21 min Scan# 702

Delta R.T. -0.19 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

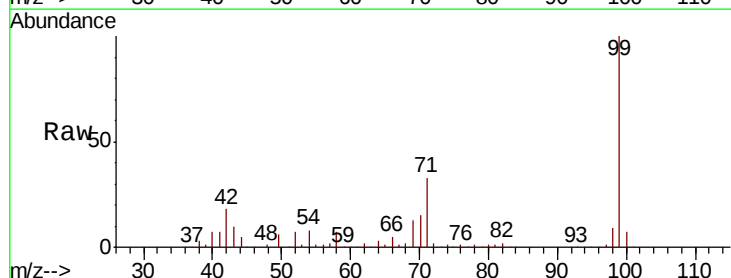
Tgt Ion: 93 Resp: 67

Ion Ratio Lower Upper

93 100

66 8609.5 33.6 50.4#

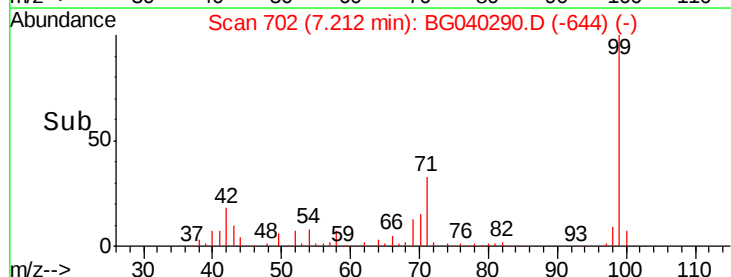
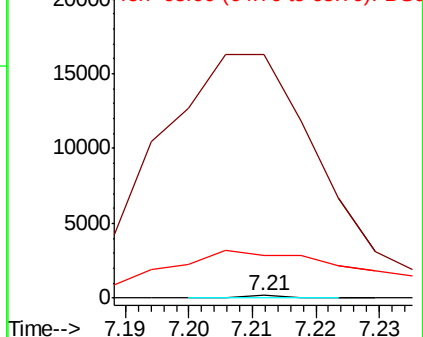
65 1498.9 17.4 26.2#

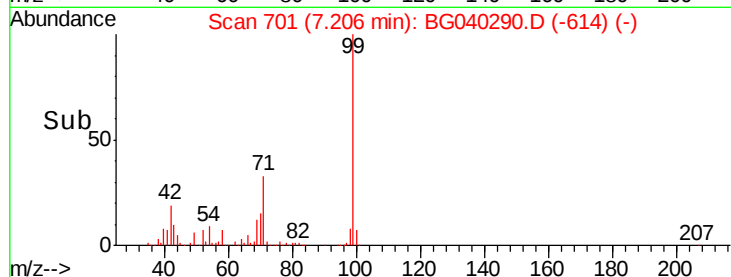
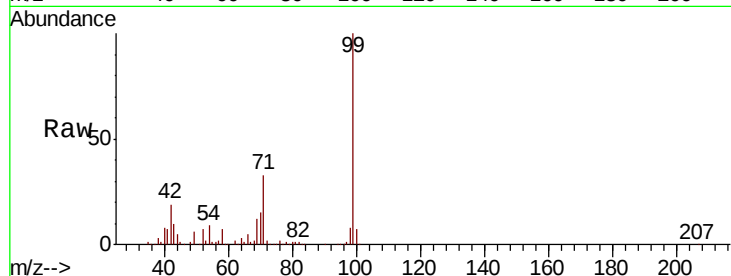
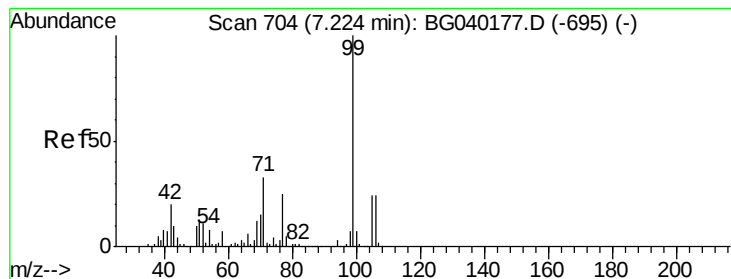


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 135.495 ng

RT: 7.21 min Scan# 701

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

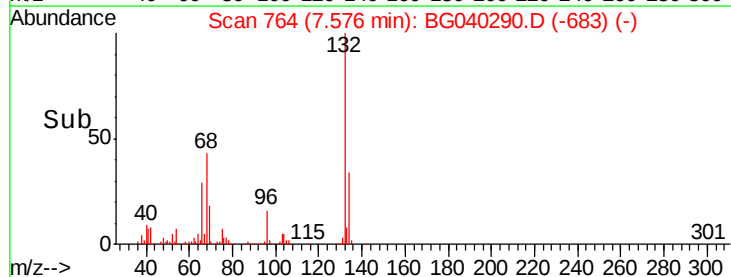
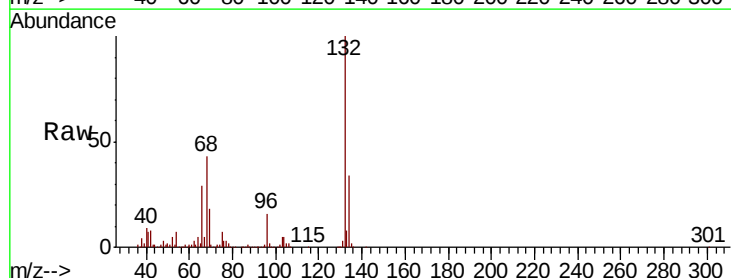
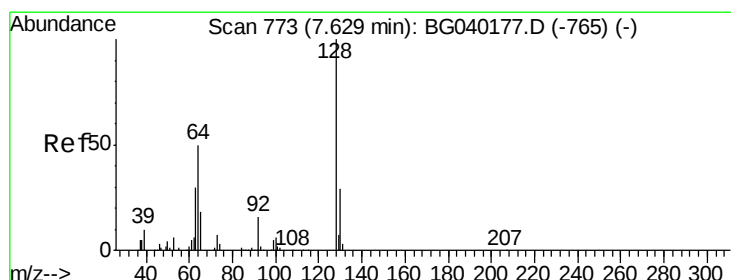
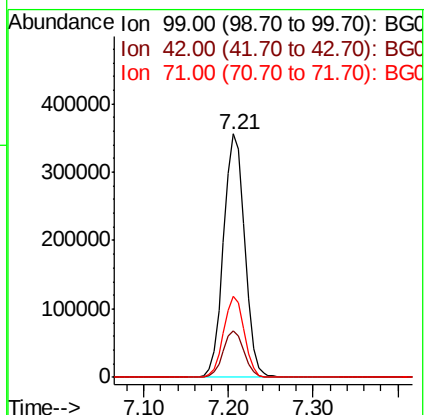
Tot Ion: 99 Resp: 616824

Ion Ratio Lower Upper

99 100

42 19.1 16.2 24.2

71 33.1 26.8 40.2



#8

2-Chlorophenol

Concen: 0.040 ng

RT: 7.58 min Scan# 764

Delta R.T. -0.05 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

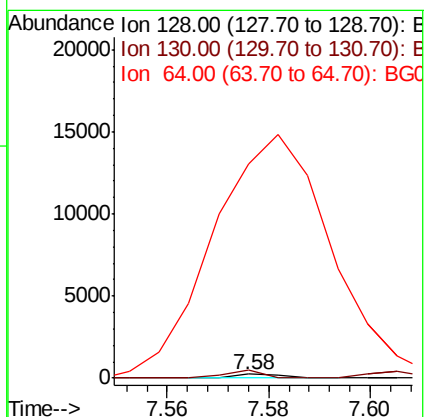
Tgt Ion: 128 Resp: 155

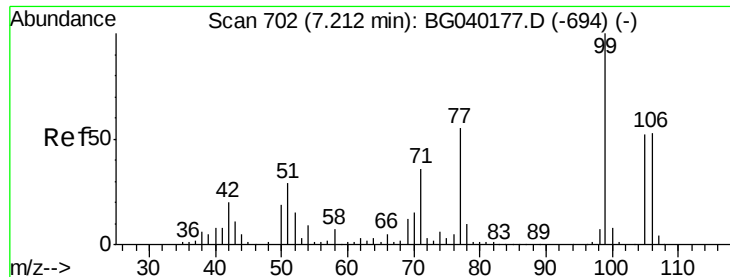
Ion Ratio Lower Upper

128 100

130 196.2 9.1 49.1#

64 5522.0 33.1 73.1#





#9

Benzaldehyd

Concen: 0.321 ng

RT: 7.21 min Scan# 702

Delta R.T. -0.00 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

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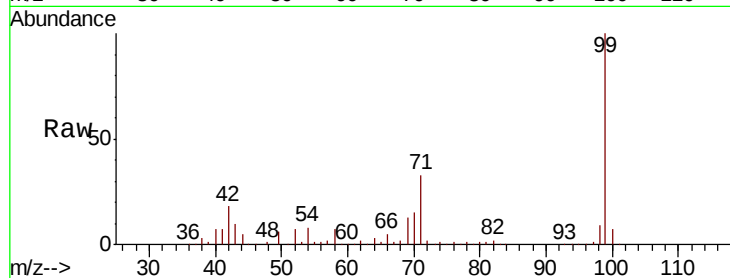
Tot Ion: 77 Resp: 1003

Ion Ratio Lower Upper

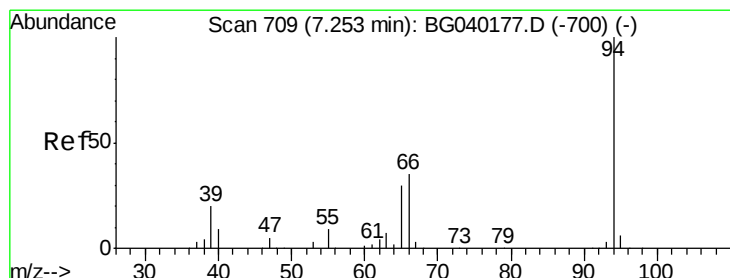
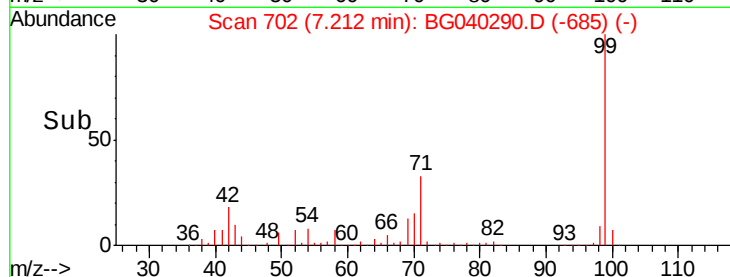
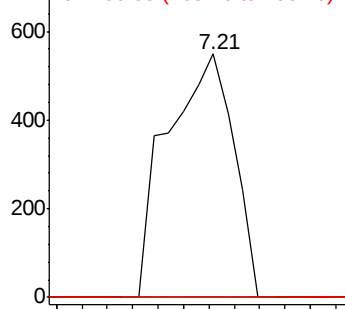
77 100

105 0.0 75.0 115.0#

106 0.0 75.7 115.7#



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



#10

Phenol

Concen: 1.292 ng

RT: 7.24 min Scan# 706

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

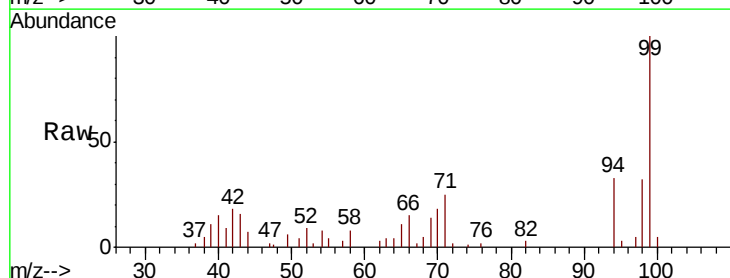
Tgt Ion: 94 Resp: 6382

Ion Ratio Lower Upper

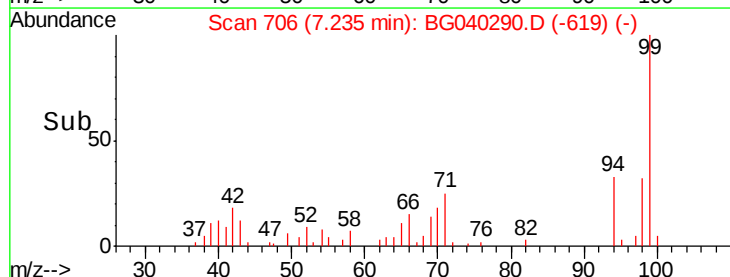
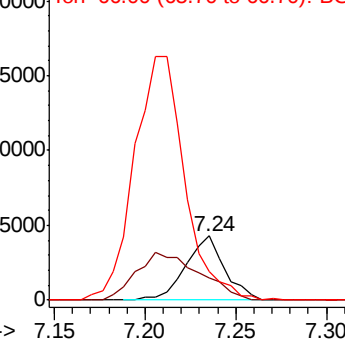
94 100

65 34.4 10.5 50.5

66 45.1 16.9 56.9



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

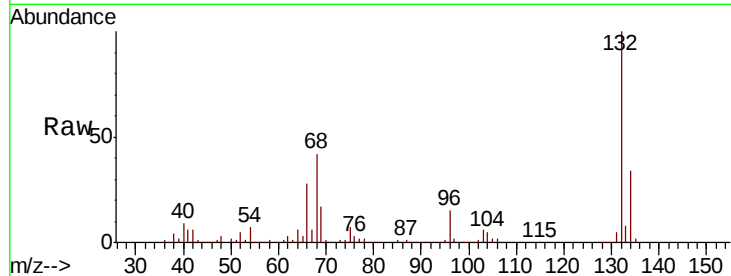




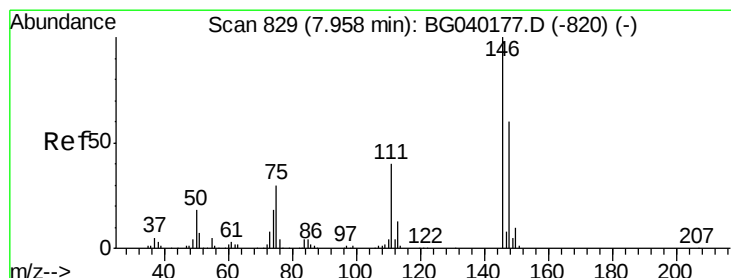
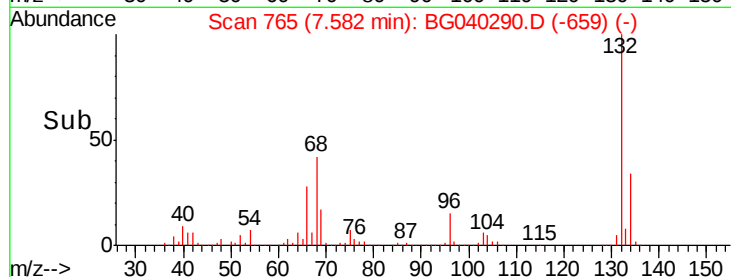
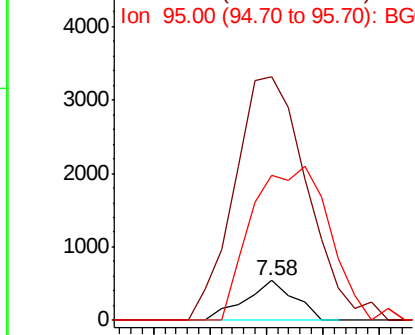
#11
 bis(2-Chloroethyl)ether
 Concen: 0.167 ng
 RT: 7.58 min Scan# 765
 Delta R.T. 0.09 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

Instrument :
 BNA_G
 ClientSampleId :
 TP-3

Tot Ion: 93 Resp: 661
 Ion Ratio Lower Upper
 93 100
 63 613.9 64.2 104.2#
 95 366.1 14.0 54.0#

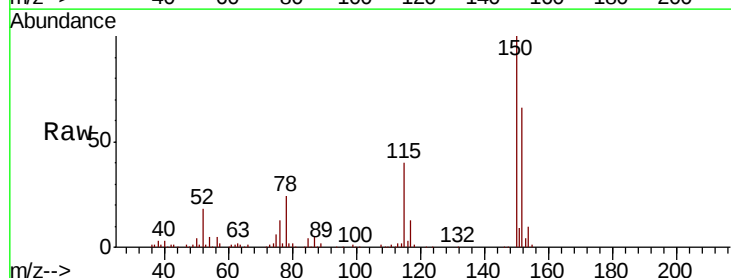


Abundance Ion 93.00 (92.70 to 93.70): BGC
 Ion 63.00 (62.70 to 63.70): BGC
 Ion 95.00 (94.70 to 95.70): BGC

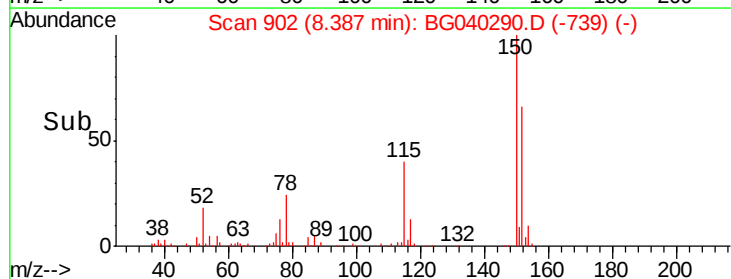
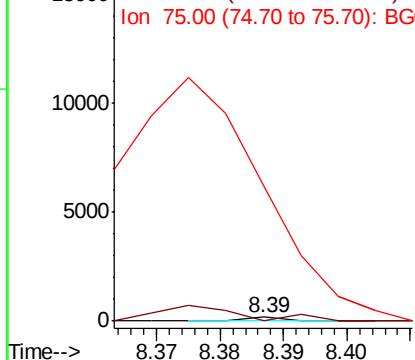


#12
 1,3-Dichlorobenzene
 Concen: 0.015 ng
 RT: 8.39 min Scan# 902
 Delta R.T. 0.43 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

Tgt Ion: 146 Resp: 64
 Ion Ratio Lower Upper
 146 100
 148 0.0 48.2 72.2#
 75 3392.3 24.1 36.1#



Abundance Ion 146.00 (145.70 to 146.70): E
 Ion 148.00 (147.70 to 148.70): E
 Ion 75.00 (74.70 to 75.70): BGC

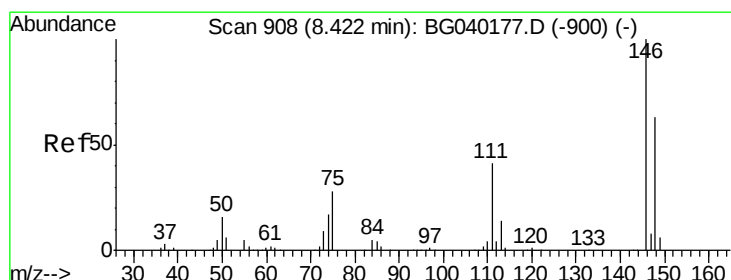
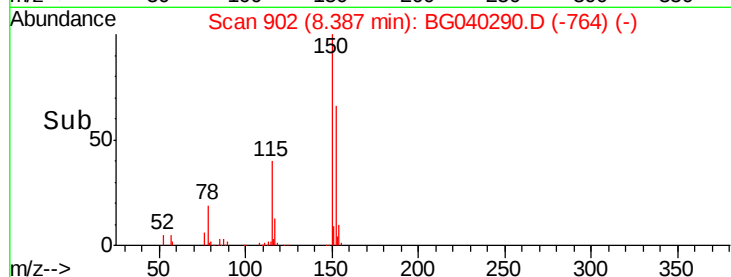
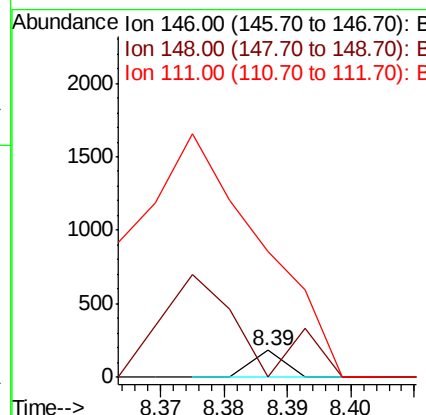
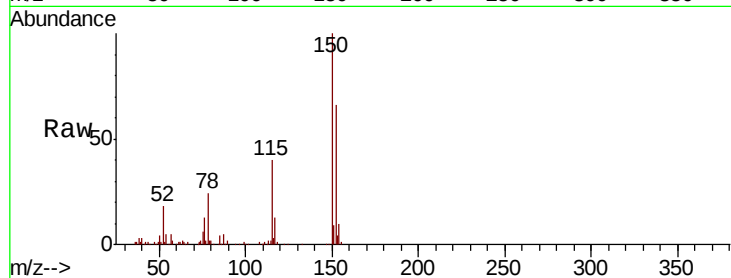




#13
 1,4-Dichlorobenzene
 Concen: 0.015 ng
 RT: 8.39 min Scan# 902
 Delta R.T. 0.28 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

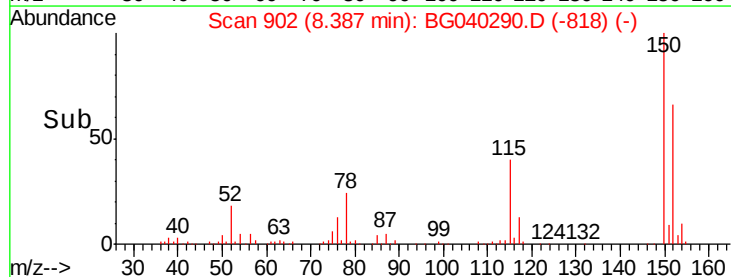
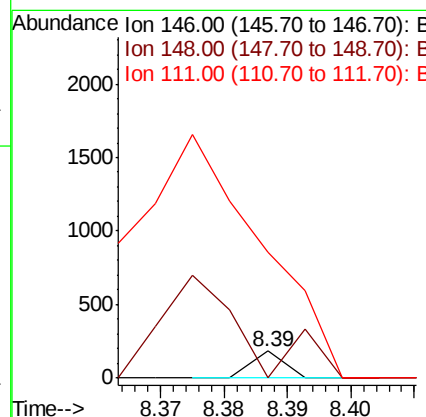
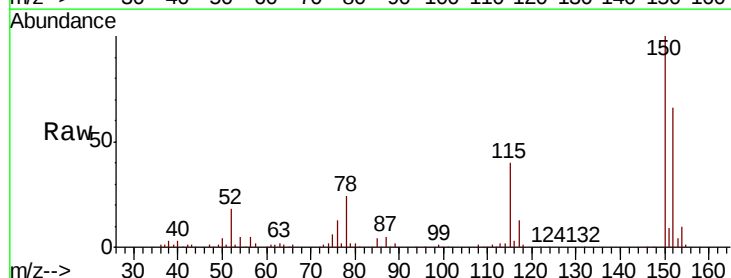
Instrument :
 BNA_G
 ClientSampleId :
 TP-3

Tot Ion:146 Resp: 64
 Ion Ratio Lower Upper
 146 100
 148 0.0 51.0 76.4#
 111 469.2 31.8 47.6#



#14
 1,2-Dichlorobenzene
 Concen: 0.016 ng
 RT: 8.39 min Scan# 902
 Delta R.T. -0.04 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

Tgt Ion:146 Resp: 64
 Ion Ratio Lower Upper
 146 100
 148 0.0 50.8 76.2#
 111 469.2 33.4 50.0#





#15

Benzyl Alcohol

Concen: 1.490 ng

RT: 8.38 min Scan# 900

Delta R.T. 0.06 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

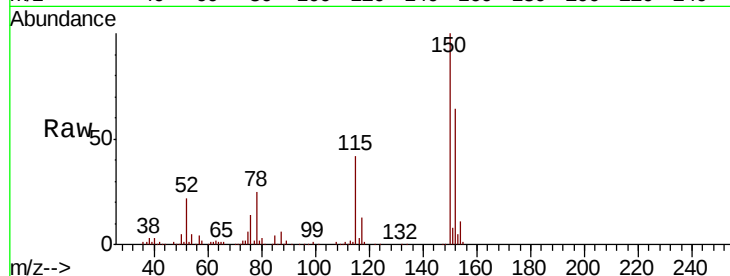
Tot Ion: 79 Resp: 5462

Ion Ratio Lower Upper

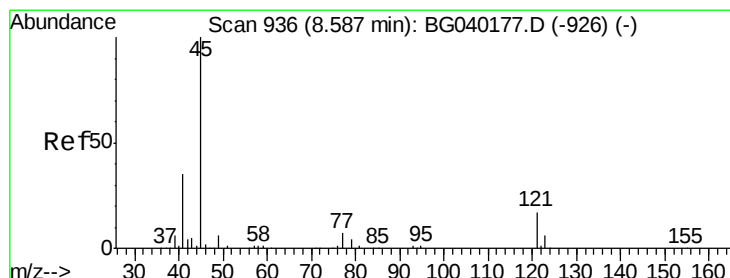
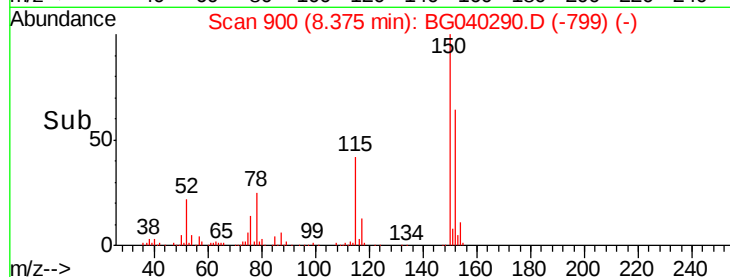
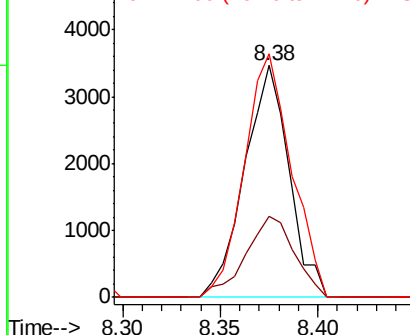
79 100

108 34.7 62.1 93.1#

77 105.1 51.9 77.9#



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 0.008 ng

RT: 8.57 min Scan# 933

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

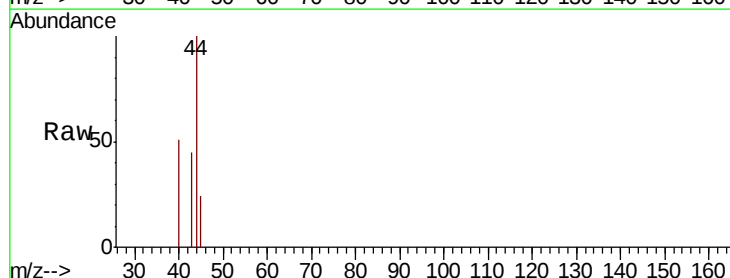
Tgt Ion: 45 Resp: 60

Ion Ratio Lower Upper

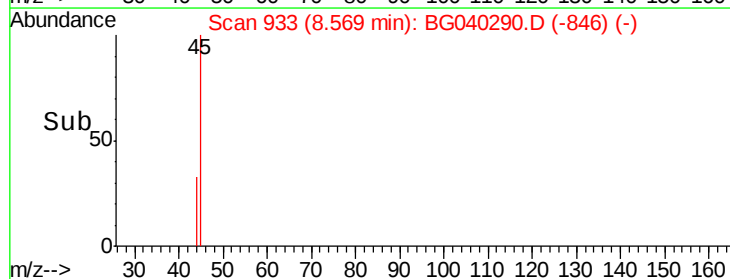
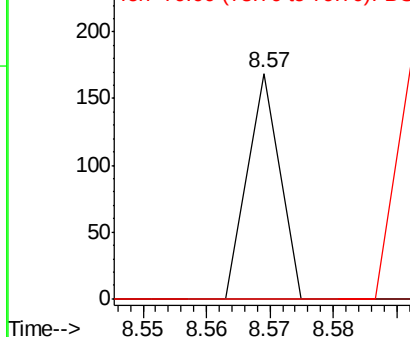
45 100

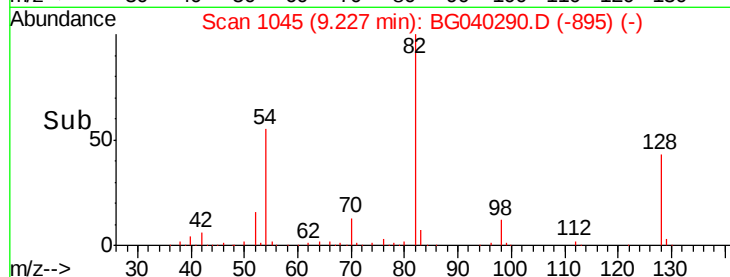
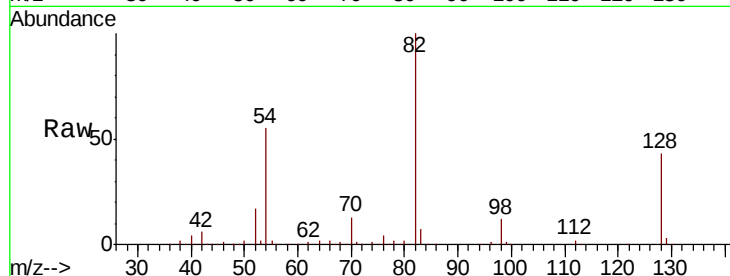
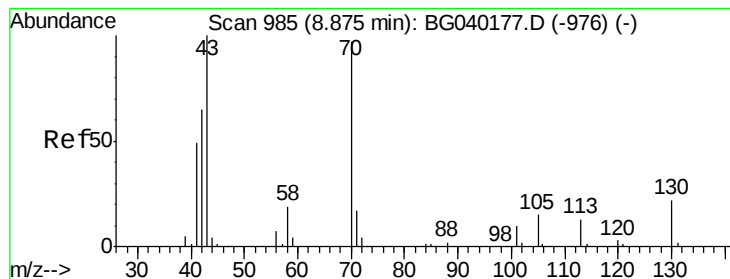
77 0.0 0.0 31.4

79 0.0 0.0 28.3



Abundance Ion 45.00 (44.70 to 45.70): BGC
Ion 77.00 (76.70 to 77.70): BGC
Ion 79.00 (78.70 to 79.70): BGC





#19

n-Nitroso-di-n-propylamine

Concen: 13.644 ng

RT: 9.23 min Scan# 1045

Delta R.T. 0.35 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

Tot Ion: 70 Resp: 44532

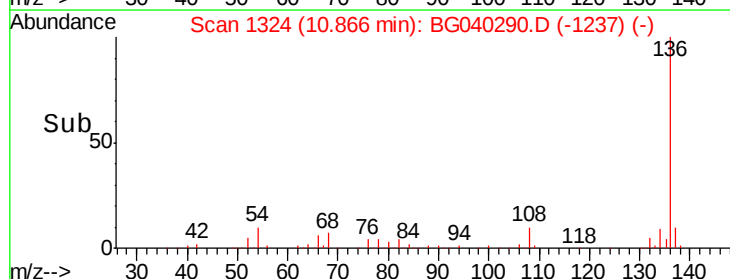
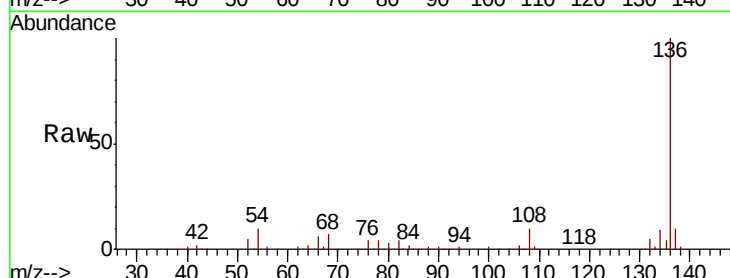
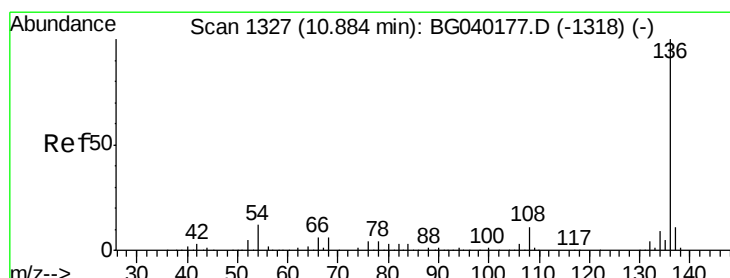
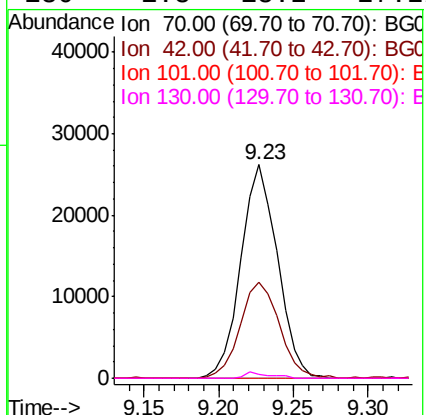
Ion Ratio Lower Upper

70 100

42 45.0 54.0 81.0#

101 0.0 8.6 13.0#

130 1.8 18.2 27.2#



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 10.87 min Scan# 1324

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Tgt Ion: 136 Resp: 240127

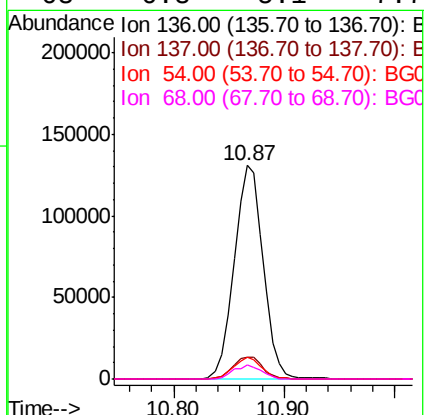
Ion Ratio Lower Upper

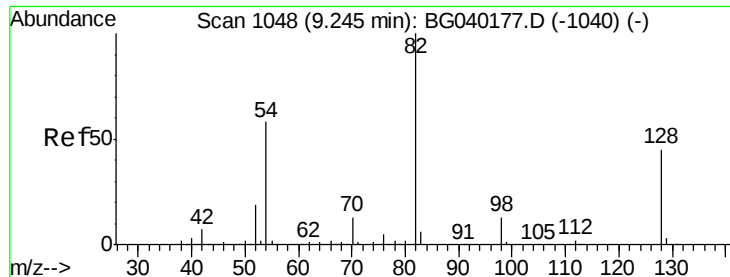
136 100

137 10.2 8.9 13.3

54 10.1 9.6 14.4

68 6.8 5.1 7.7

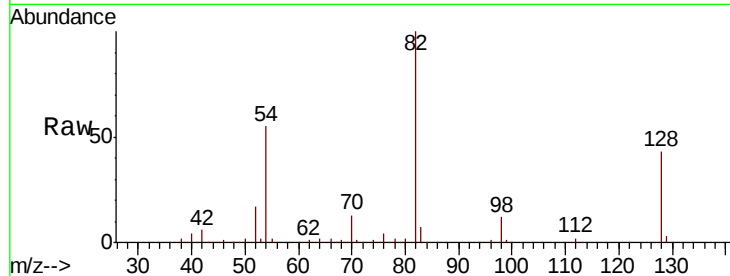




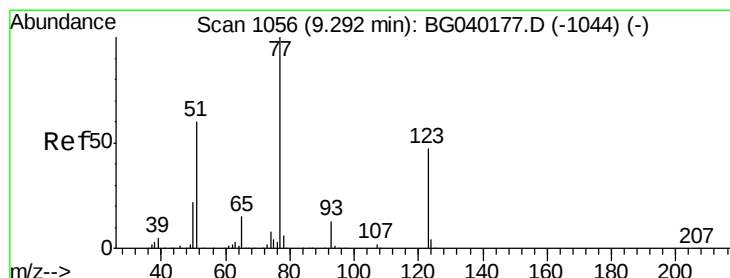
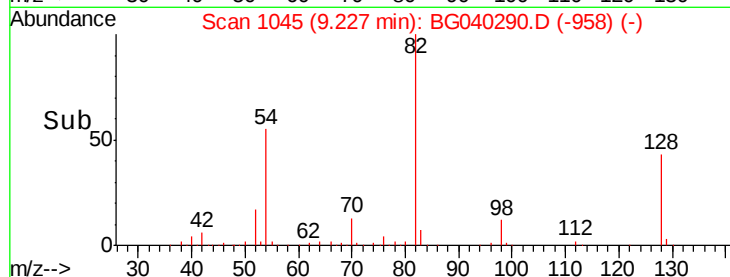
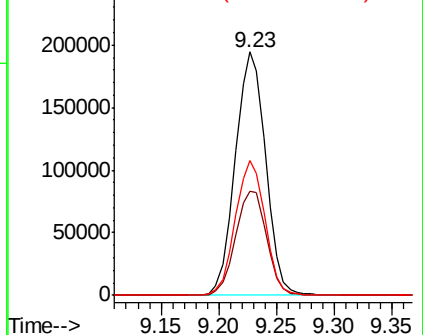
#23
Nitrobenzene-d5
Concen: 78.275 ng
RT: 9.23 min Scan# 1045
Delta R.T. -0.02 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Instrument :
BNA_G
ClientSampleId :
TP-3

Tot Ion: 82 Resp: 353617
Ion Ratio Lower Upper
82 100
128 43.0 35.8 53.8
54 55.2 46.2 69.2

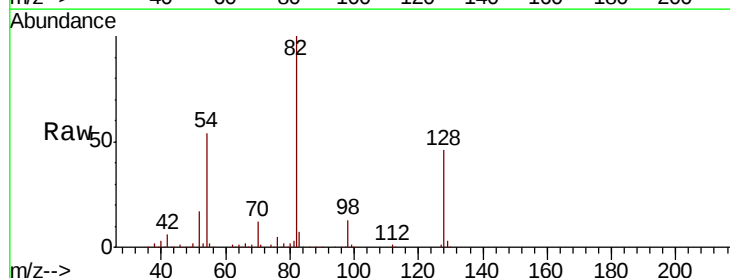


Abundance Ion 82.00 (81.70 to 82.70): BGC
Ion 128.00 (127.70 to 128.70): BGC
Ion 54.00 (53.70 to 54.70): BGC

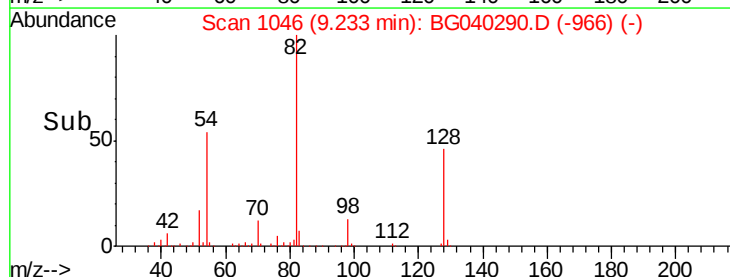
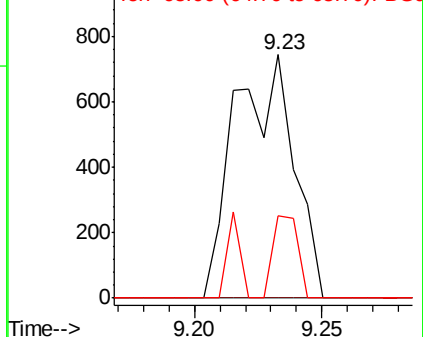


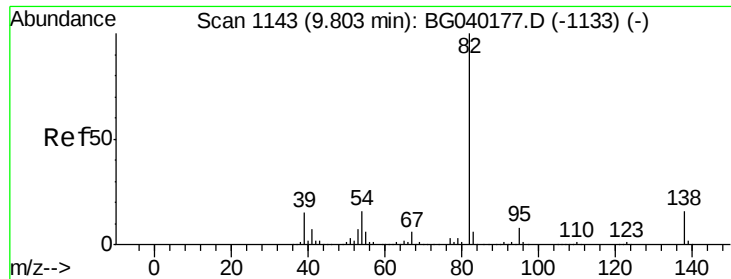
#24
Nitrobenzene
Concen: 0.258 ng
RT: 9.23 min Scan# 1046
Delta R.T. -0.06 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Tgt Ion: 77 Resp: 1205
Ion Ratio Lower Upper
77 100
123 0.0 37.8 56.6#
65 33.9 12.0 18.0#



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





#25

Isophorone

Concen: 0.042 ng

RT: 9.40 min Scan# 1074

Delta R.T. -0.41 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

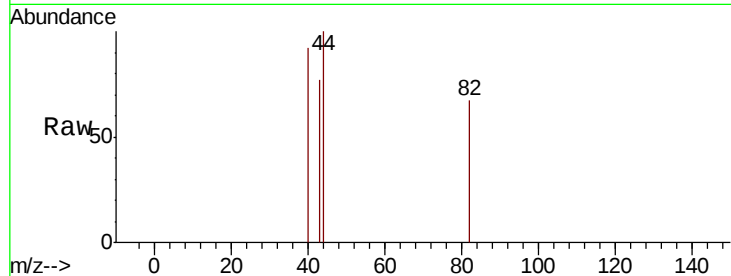
Tot Ion: 82 Resp: 391

Ion Ratio Lower Upper

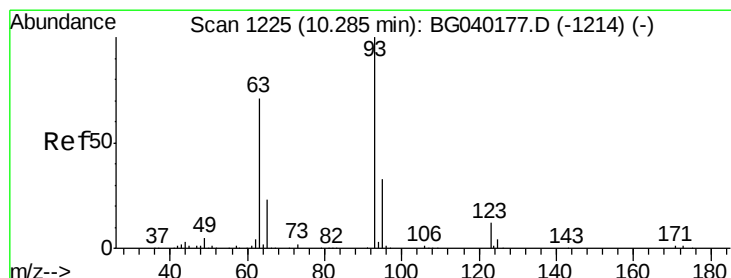
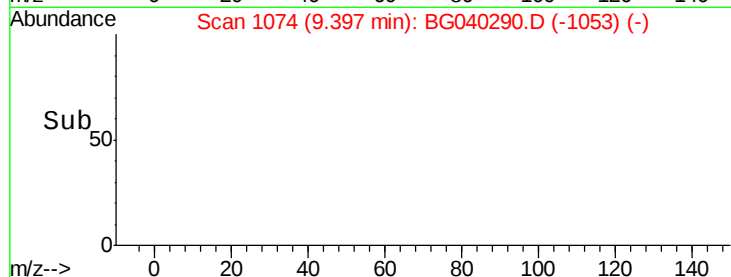
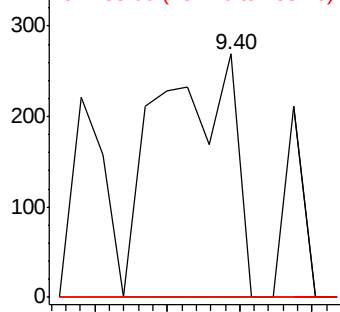
82 100

95 0.0 6.1 9.1#

138 0.0 13.2 19.8#



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



#28

bis(2-Chloroethoxy)methane

Concen: 0.010 ng

RT: 10.38 min Scan# 1241

Delta R.T. 0.09 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

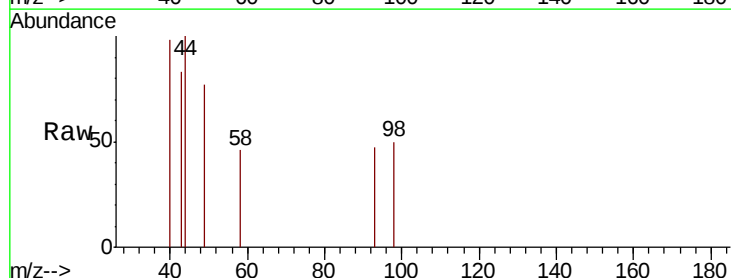
Tgt Ion: 93 Resp: 55

Ion Ratio Lower Upper

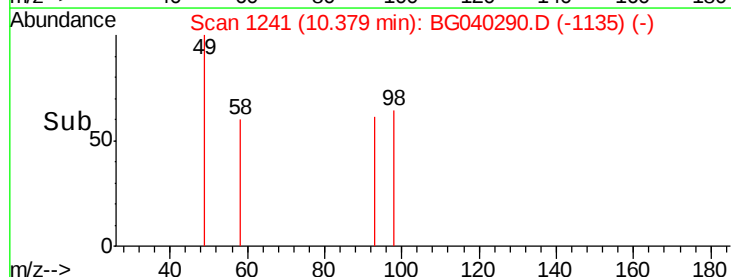
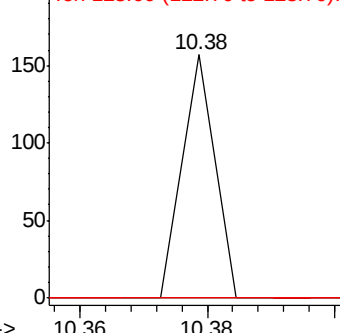
93 100

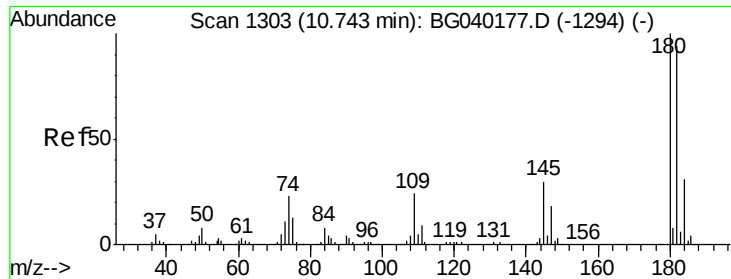
95 0.0 26.2 39.4#

123 0.0 9.4 14.0#



Abundance Ion 93.00 (92.70 to 93.70): BGC
Ion 95.00 (94.70 to 95.70): BGC
Ion 123.00 (122.70 to 123.70): BGC

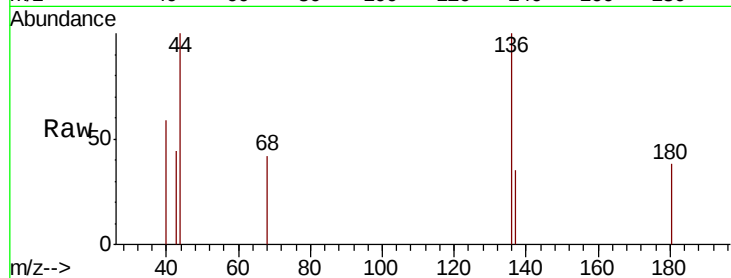




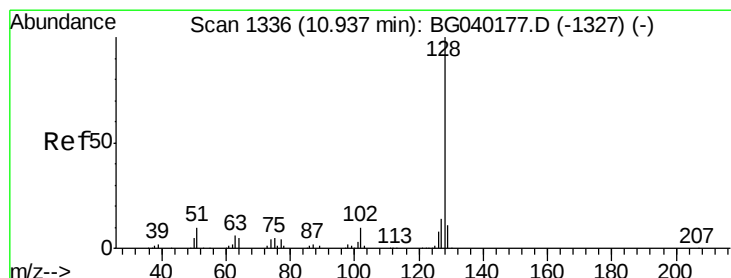
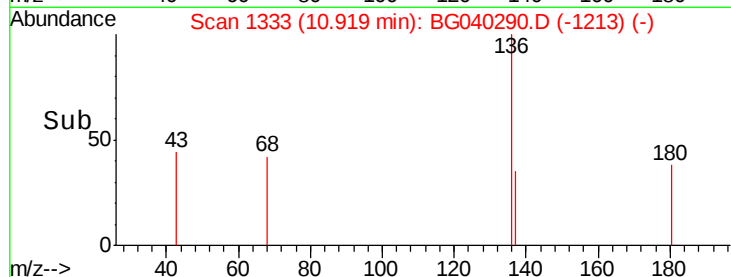
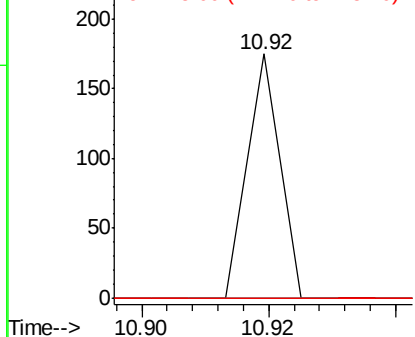
#30
 1,2,4-Trichlorobenzene
 Concen: 0.015 ng
 RT: 10.92 min Scan# 1333
 Delta R.T. 0.18 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

Instrument :
 BNA_G
 ClientSampleId :
 TP-3

Tot Ion:180 Resp: 62
 Ion Ratio Lower Upper
 180 100
 182 0.0 75.1 112.7#
 145 0.0 24.1 36.1#

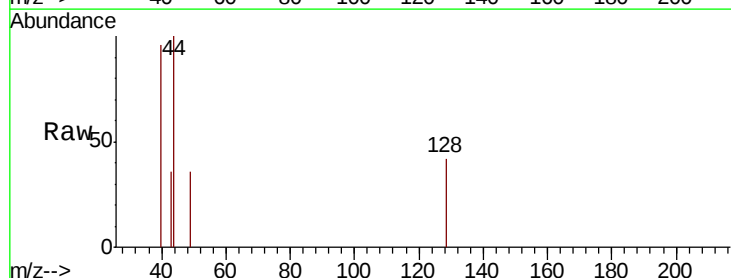


Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E

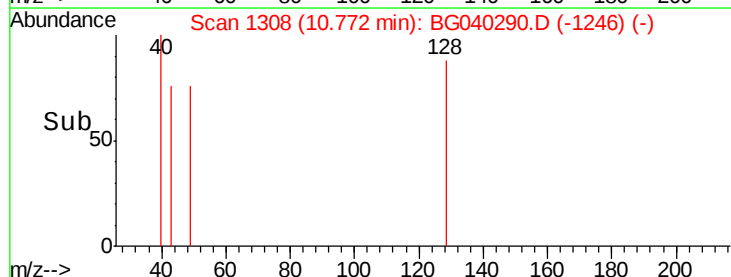
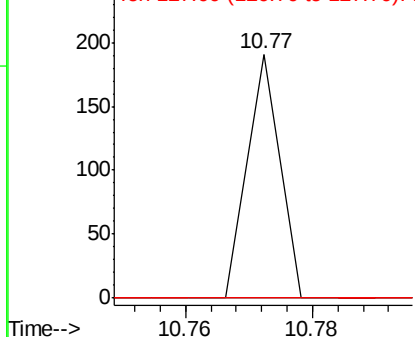


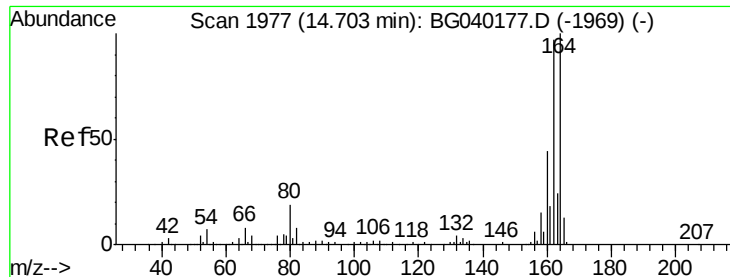
#31
 Naphthalene
 Concen: 0.005 ng
 RT: 10.77 min Scan# 1308
 Delta R.T. -0.16 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

Tgt Ion:128 Resp: 67
 Ion Ratio Lower Upper
 128 100
 129 0.0 8.9 13.3#
 127 0.0 11.4 17.0#



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





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.68 min Scan# 1973

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

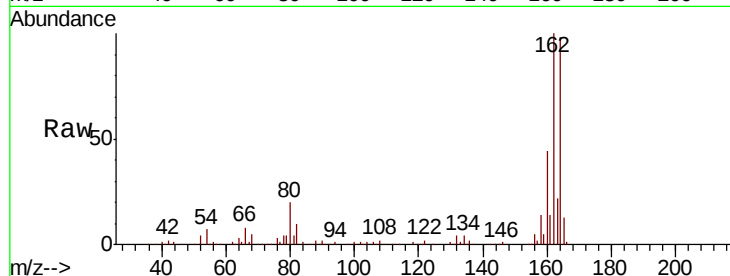
Tot Ion:164 Resp: 170393

Ion Ratio Lower Upper

164 100

162 102.4 77.4 116.2

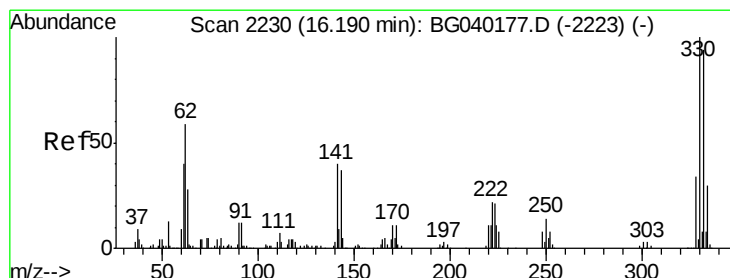
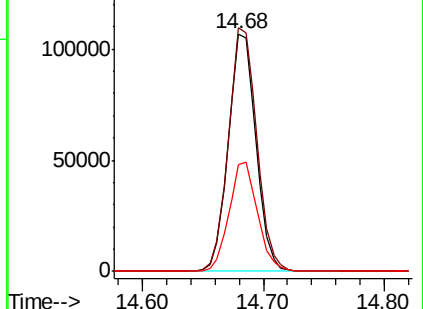
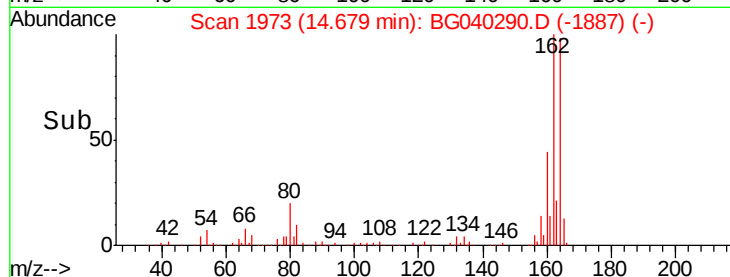
160 44.7 35.3 52.9



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42

2,4,6-Tribromophenol

Concen: 140.780 ng

RT: 16.17 min Scan# 2227

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

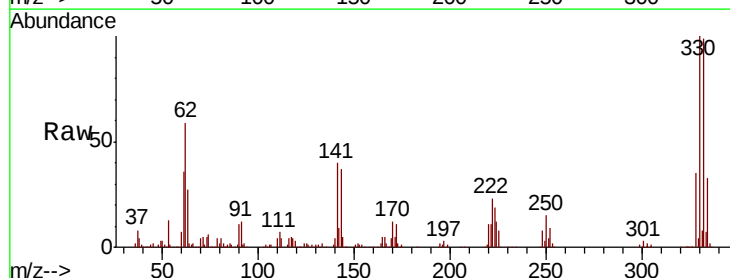
Tgt Ion:330 Resp: 259247

Ion Ratio Lower Upper

330 100

332 96.8 76.6 115.0

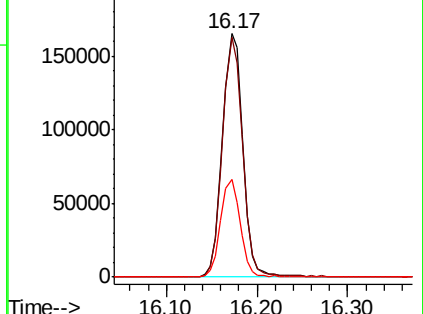
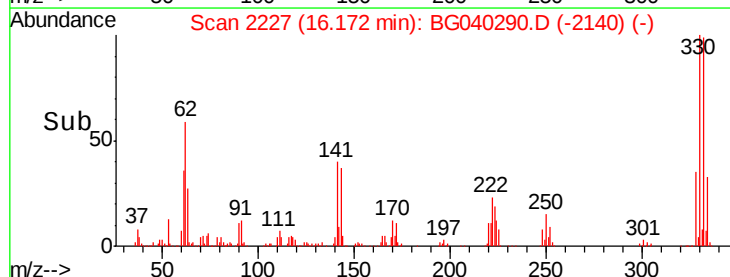
141 38.8 32.6 48.8

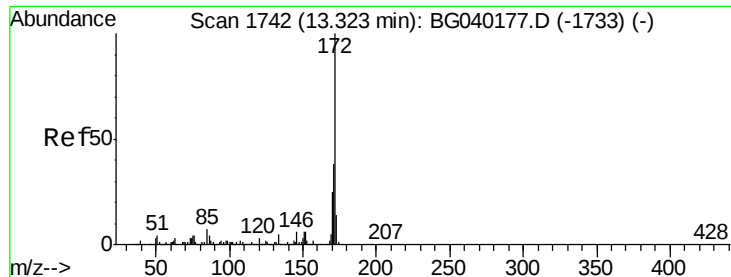


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

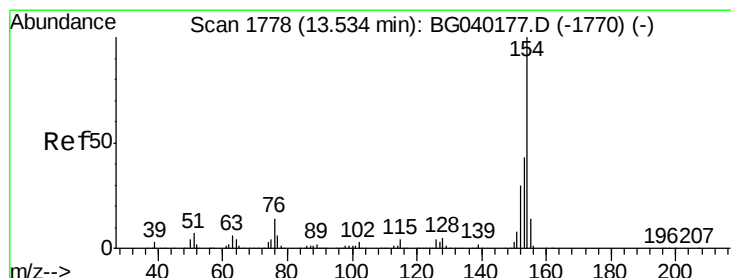
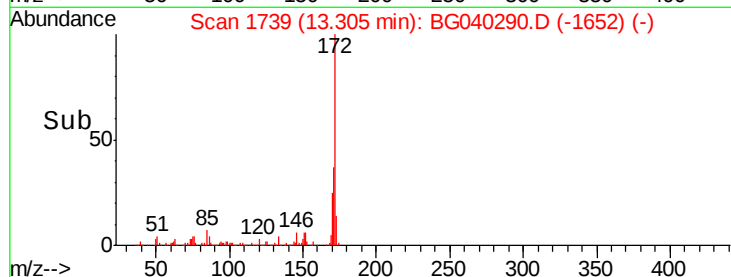
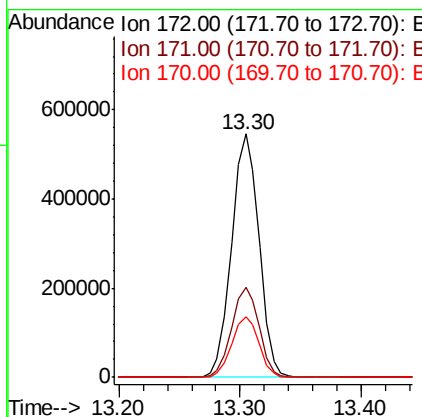
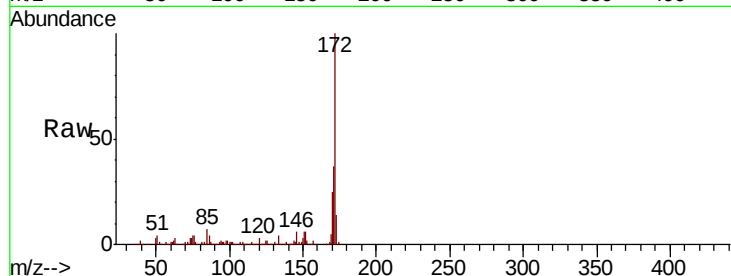




#45
2-Fluorobiphenyl
Concen: 75.121 ng
RT: 13.30 min Scan# 1739
Delta R.T. -0.02 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

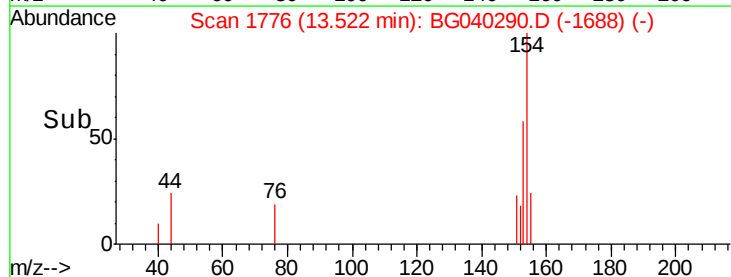
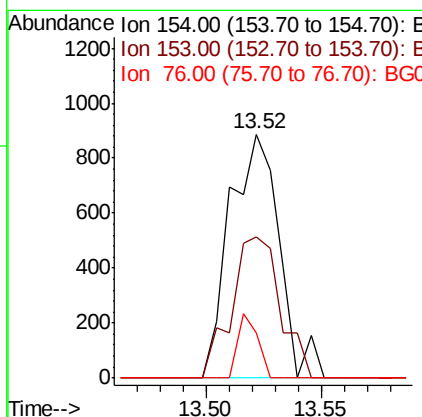
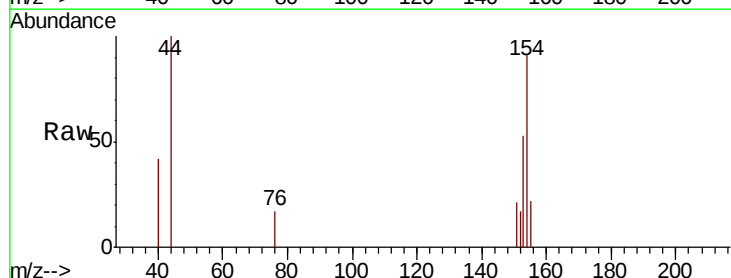
Instrument :
BNA_G
ClientSampleId :
TP-3

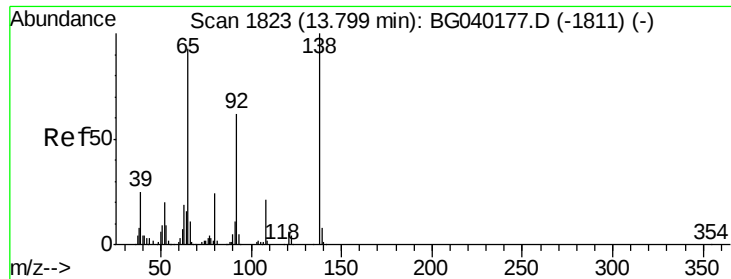
Tot Ion:172 Resp: 863842
Ion Ratio Lower Upper
172 100
171 37.0 30.5 45.7
170 25.1 20.1 30.1



#46
1,1'-Biphenyl
Concen: 0.099 ng
RT: 13.52 min Scan# 1776
Delta R.T. -0.01 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Tgt Ion:154 Resp: 1328
Ion Ratio Lower Upper
154 100
153 58.1 22.5 62.5
76 18.5 0.0 33.7

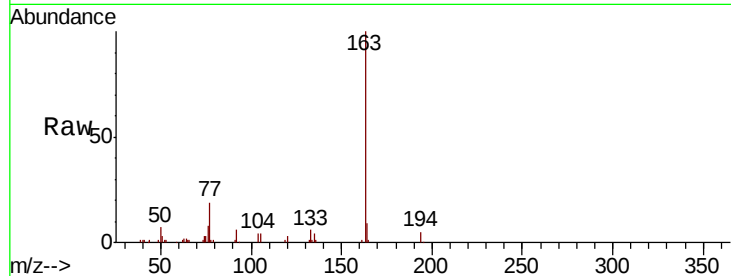




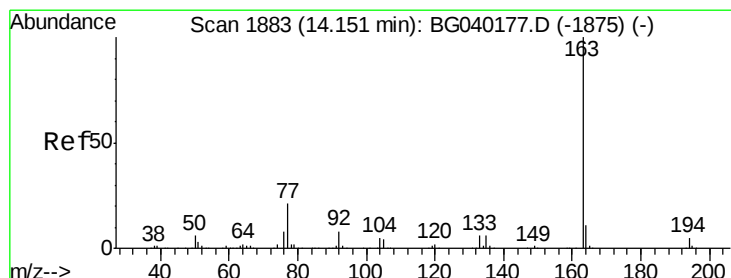
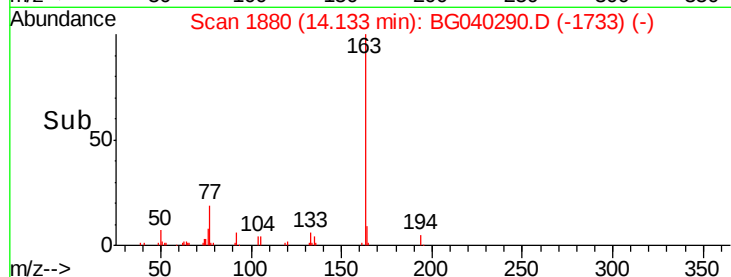
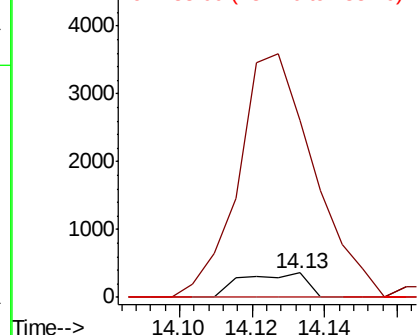
#48
2-Nitroaniline
Concen: 0.126 ng
RT: 14.13 min Scan# 1880
Delta R.T. 0.33 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Instrument :
BNA_G
ClientSampleId :
TP-3

Tot Ion: 65 Resp: 440
Ion Ratio Lower Upper
65 100
92 727.9 53.8 80.6#
138 0.0 86.3 129.5#

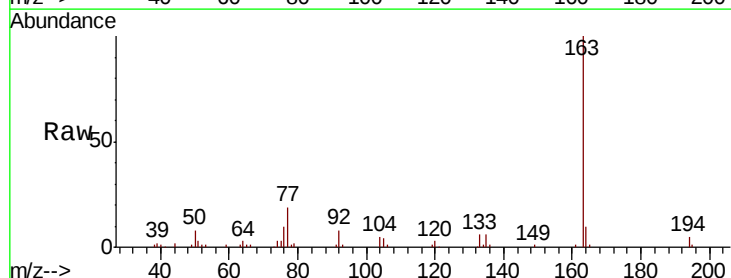


Abundance Ion 65.00 (64.70 to 65.70): BG
Ion 92.00 (91.70 to 92.70): BG
Ion 138.00 (137.70 to 138.70): E

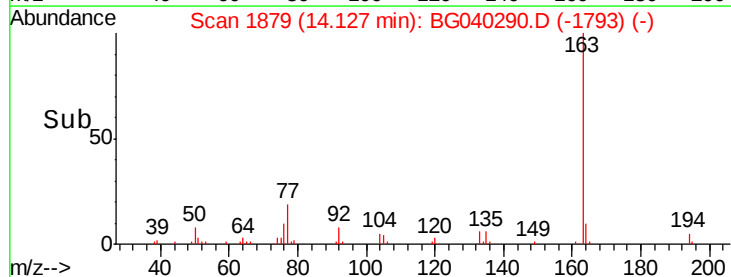
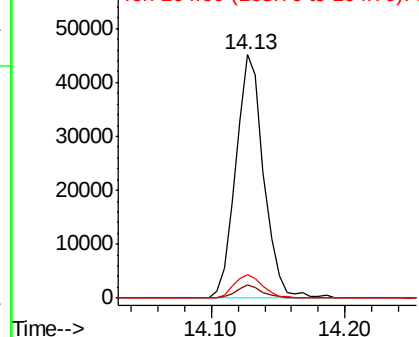


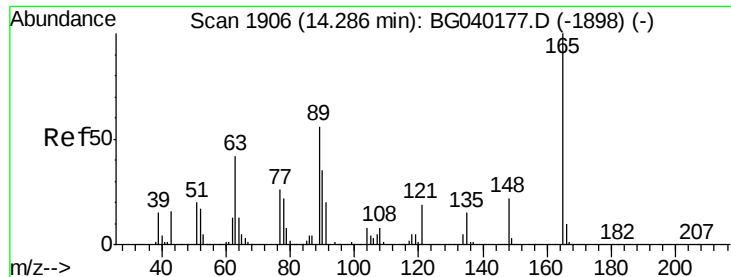
#50
Dimethylphthalate
Concen: 4.930 ng
RT: 14.13 min Scan# 1879
Delta R.T. -0.02 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Tgt Ion:163 Resp: 65750
Ion Ratio Lower Upper
163 100
194 5.2 4.1 6.1
164 9.6 8.6 13.0



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





#51

2,6-Dinitrotoluene

Concen: 7.499 ng

RT: 14.68 min Scan# 1973

Delta R.T. 0.39 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

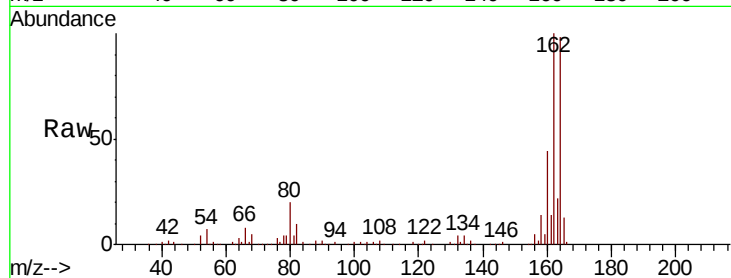
Tot Ion:165 Resp: 22456

Ion Ratio Lower Upper

165 100

63 1.1 44.1 66.1#

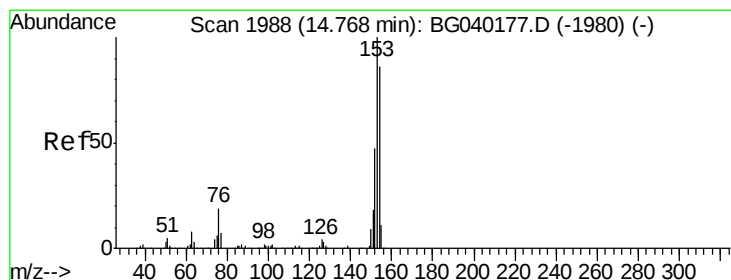
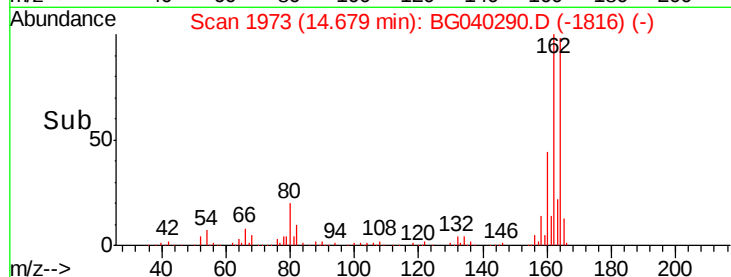
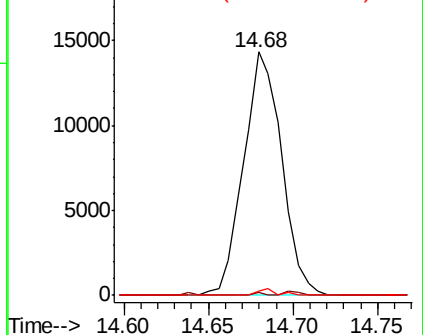
89 1.8 44.9 67.3#



Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC



#52

Acenaphthene

Concen: 0.063 ng

RT: 14.69 min Scan# 1974

Delta R.T. -0.08 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

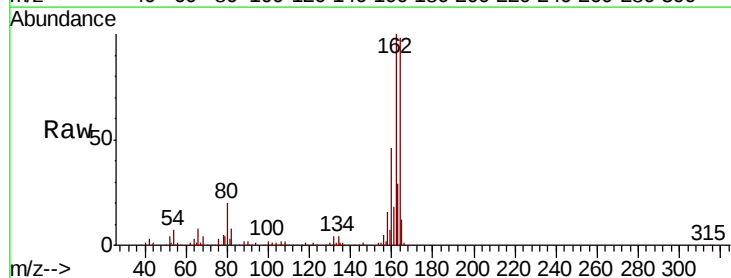
Tgt Ion:154 Resp: 633

Ion Ratio Lower Upper

154 100

153 0.0 92.8 139.2#

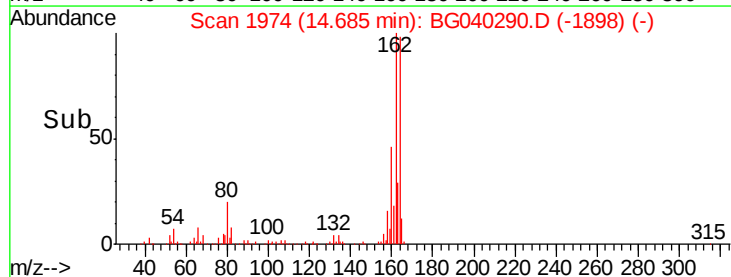
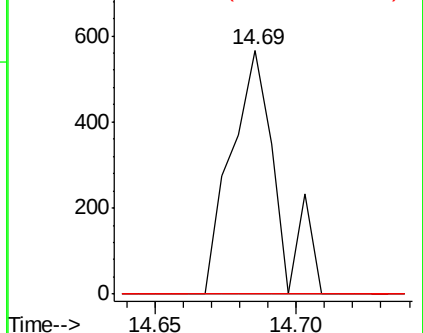
152 0.0 43.4 65.2#

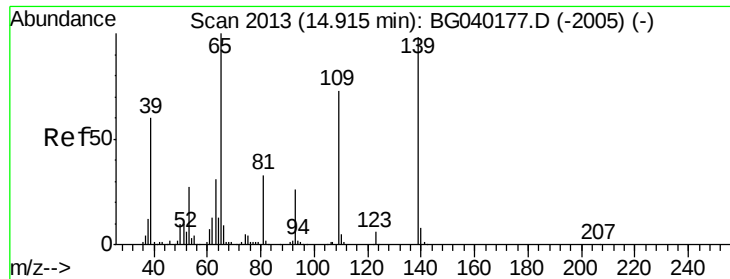


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#56

4-Nitrophenol

Concen: 0.024 ng

RT: 15.07 min Scan# 2039

Delta R.T. 0.15 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

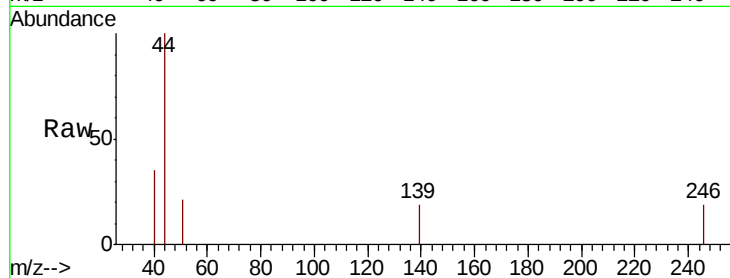
Tot Ion:139 Resp: 62

Ion Ratio Lower Upper

139 100

109 0.0 54.3 94.3#

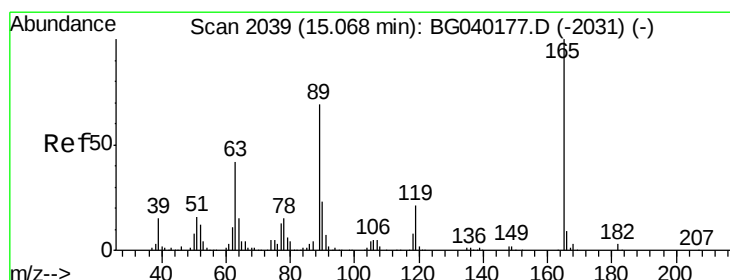
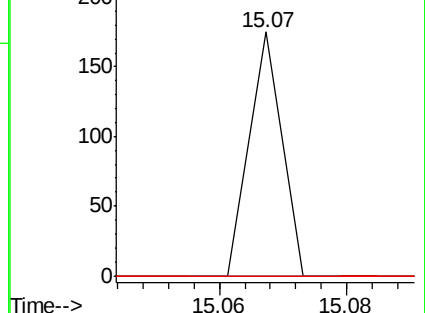
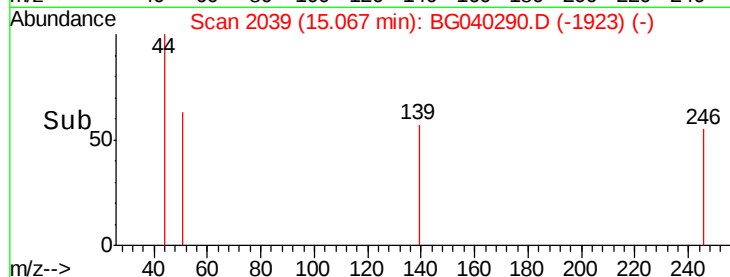
65 0.0 82.5 122.5#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BGC



#57

2,4-Dinitrotoluene

Concen: 5.397 ng

RT: 14.68 min Scan# 1973

Delta R.T. -0.39 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Tgt Ion:165 Resp: 22456

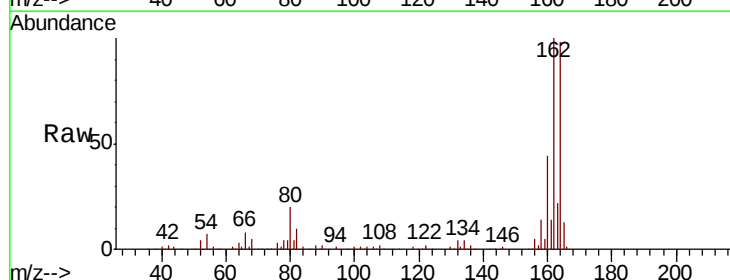
Ion Ratio Lower Upper

165 100

63 1.1 33.8 50.6#

89 1.8 55.4 83.2#

182 0.0 2.2 3.4#

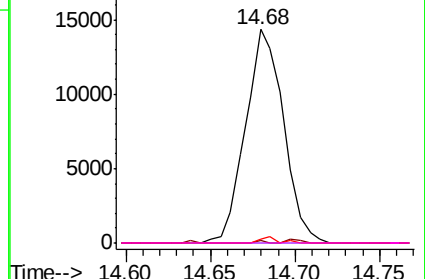
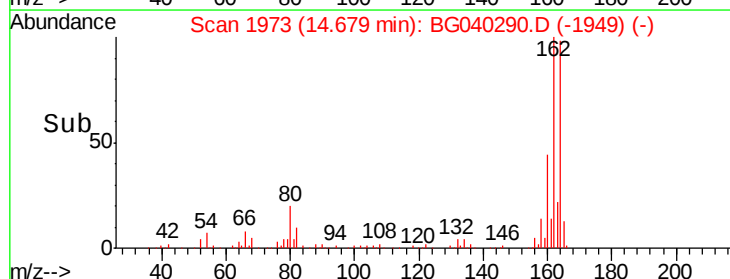


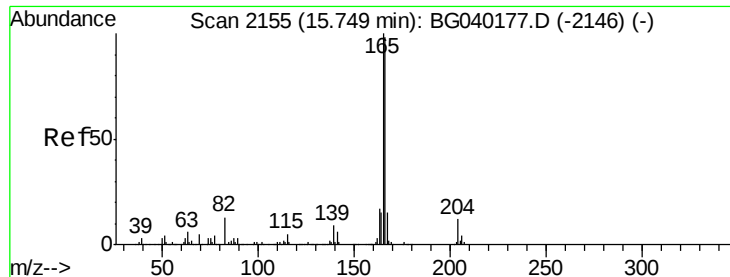
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC

Ion 182.00 (181.70 to 182.70): E





#58

Fluorene

Concen: 1.014 ng

RT: 16.17 min Scan# 2226

Delta R.T. 0.42 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

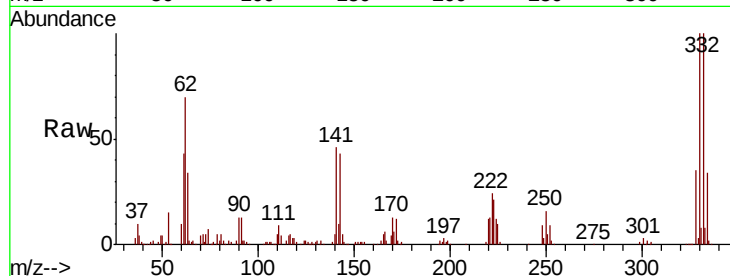
Tot Ion:166 Resp: 12855

Ion Ratio Lower Upper

166 100

165 68.4 81.7 122.5#

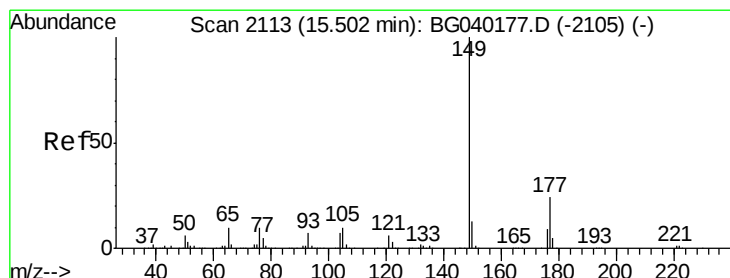
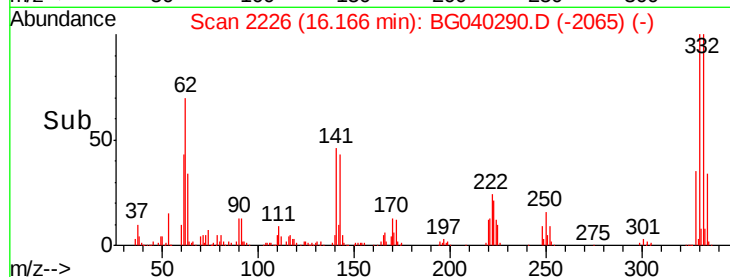
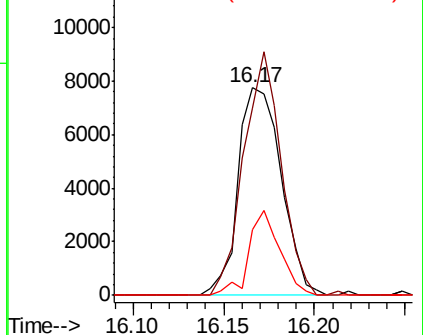
167 24.1 11.9 17.9#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#60

Diethylphthalate

Concen: 0.005 ng

RT: 15.48 min Scan# 2109

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

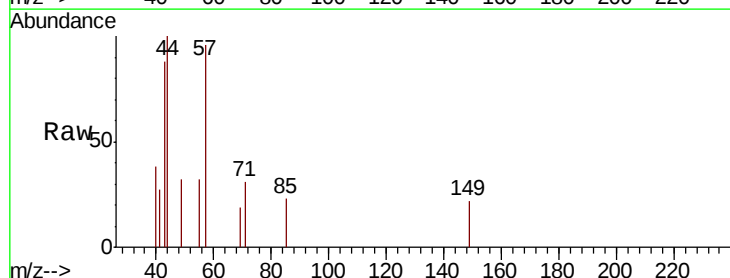
Tgt Ion:149 Resp: 63

Ion Ratio Lower Upper

149 100

177 0.0 19.1 28.7#

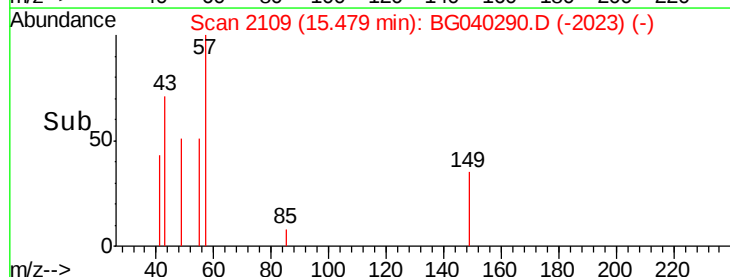
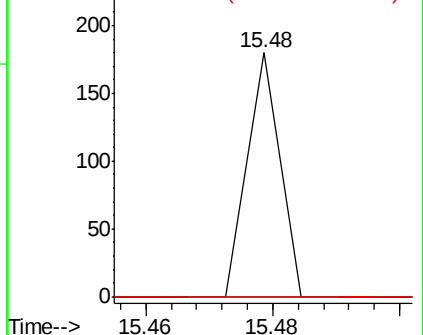
150 0.0 10.6 15.8#

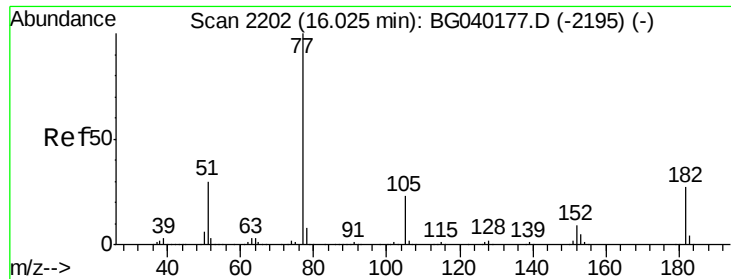


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

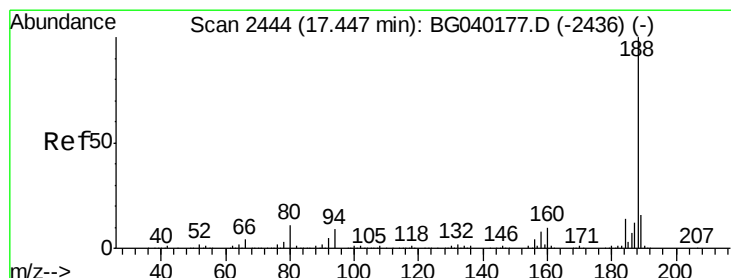
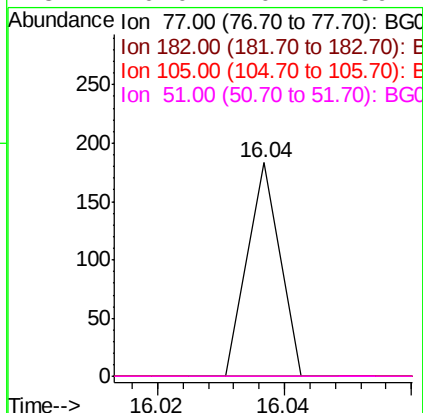
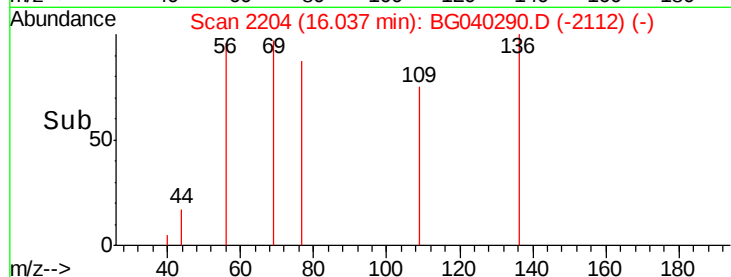
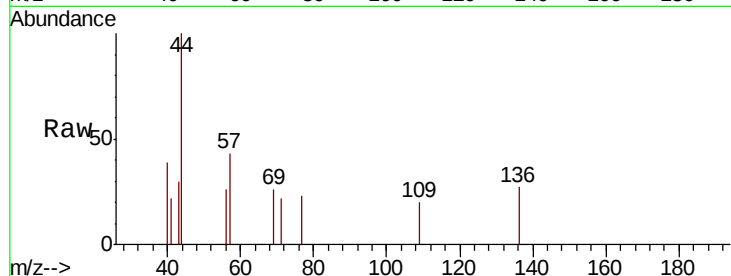




#63
Azobenzene
Concen: 0.005 ng
RT: 16.04 min Scan# 2204
Delta R.T. 0.01 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

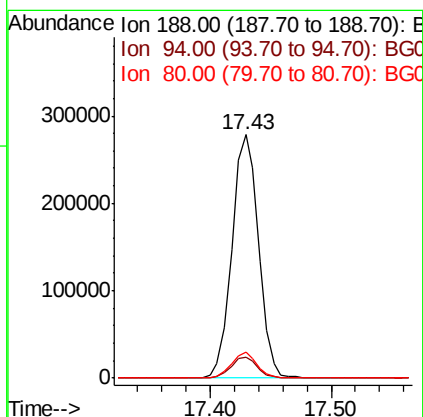
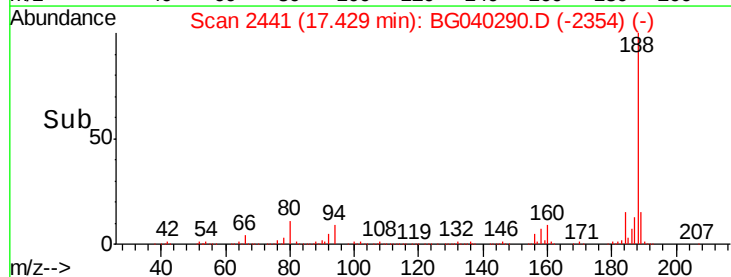
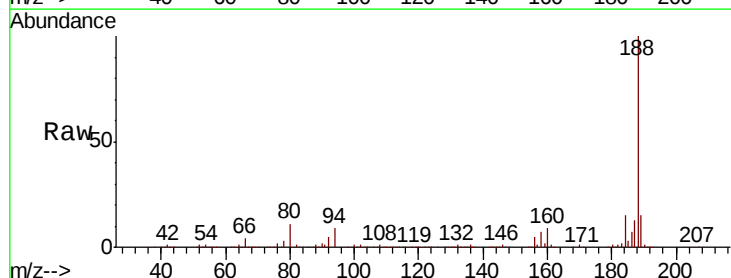
Instrument :
BNA_G
ClientSampled :
TP-3

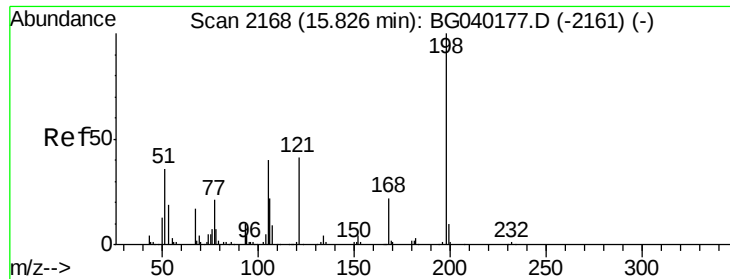
Tot Ion: 77 Resp: 65
Ion Ratio Lower Upper
77 100
182 0.0 7.2 47.2#
105 0.0 2.8 42.8#
51 0.0 10.4 50.4#



#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 17.43 min Scan# 2441
Delta R.T. -0.02 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Tgt Ion: 188 Resp: 426645
Ion Ratio Lower Upper
188 100
94 8.7 7.0 10.4
80 10.7 8.6 13.0





#65

4,6-Dinitro-2-methylphenol

Concen: 0.396 ng

RT: 16.17 min Scan# 2227

Delta R.T. 0.35 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

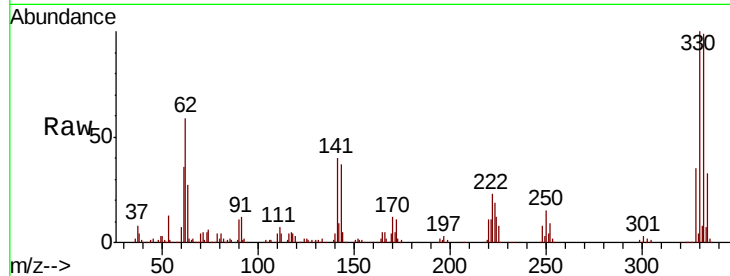
Tot Ion:198 Resp: 948

Ion Ratio Lower Upper

198 100

51 107.9 27.3 67.3#

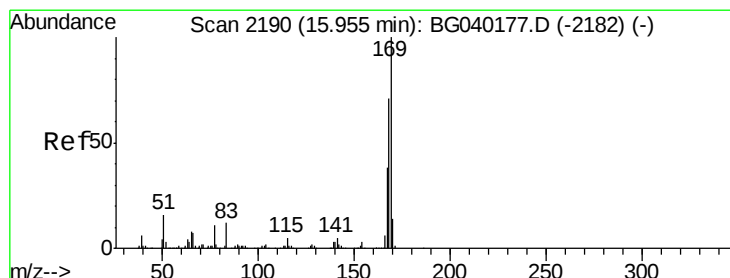
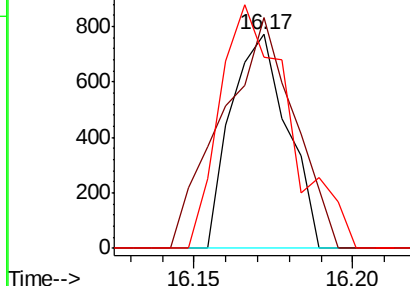
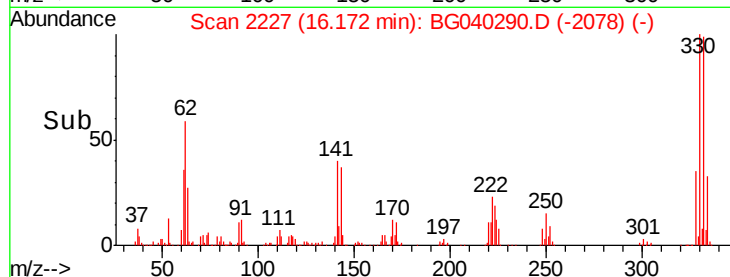
105 89.5 21.7 61.7#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BG

Ion 105.00 (104.70 to 105.70): E



#66

n-Nitrosodiphenylamine

Concen: 0.787 ng

RT: 16.17 min Scan# 2227

Delta R.T. 0.22 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

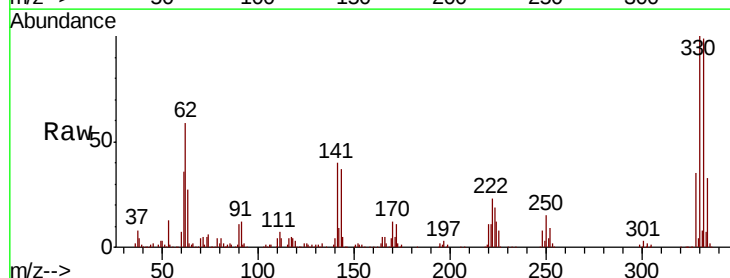
Tgt Ion:169 Resp: 9822

Ion Ratio Lower Upper

169 100

168 9.0 56.8 85.2#

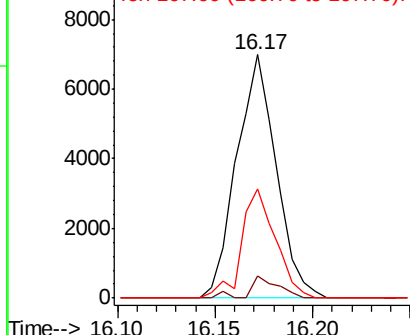
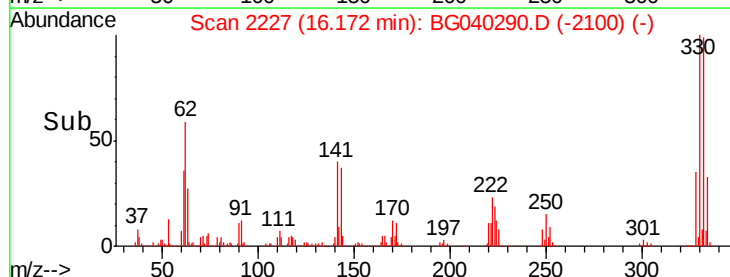
167 45.1 30.2 45.4

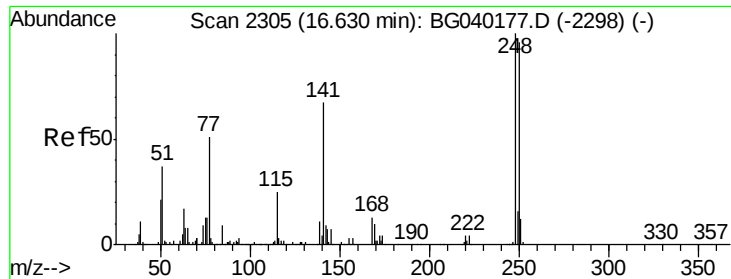


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

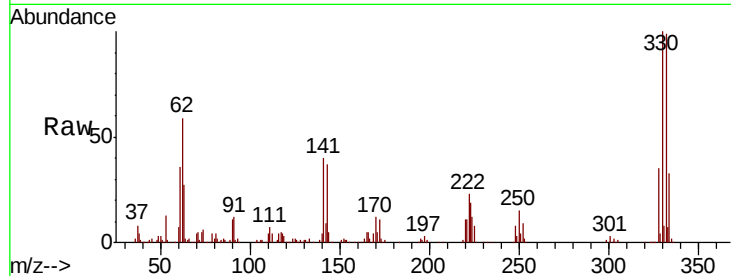




#67
4-Bromophenyl-phenylether
Concen: 4.145 ng
RT: 16.17 min Scan# 2227
Delta R.T. -0.46 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Instrument :
BNA_G
ClientSampled :
TP-3

Tot Ion	Ratio	Lower	Upper
248	100		
250	200.8	76.4	114.6#
141	528.0	53.8	80.8#

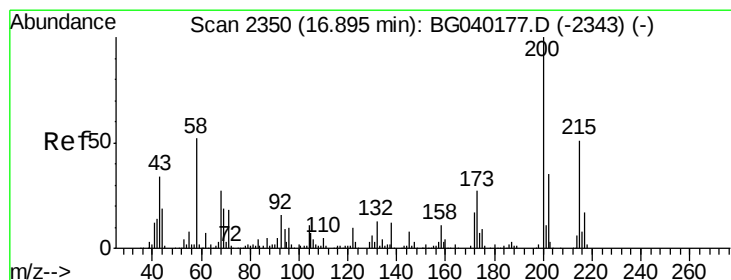
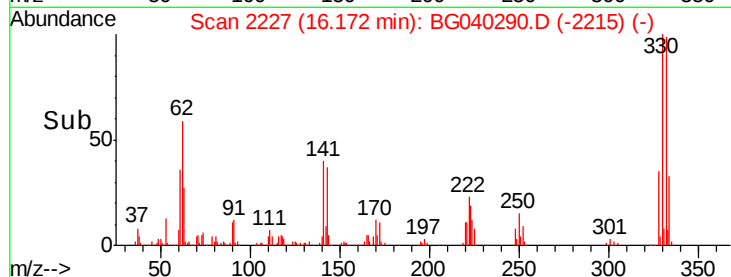
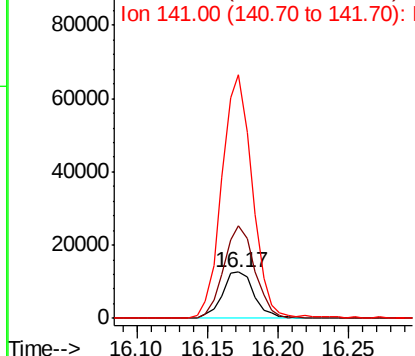


Abundance

Ion 248.00 (247.70 to 248.70): E

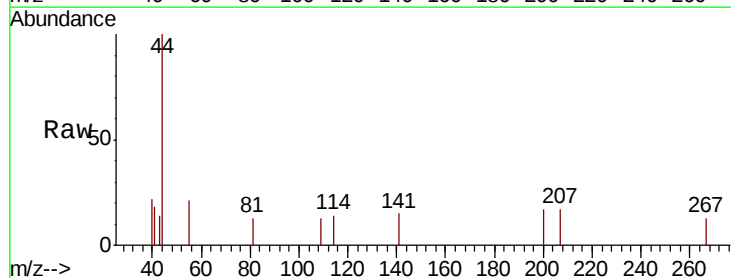
Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E



#69
Atrazine
Concen: 0.016 ng
RT: 17.32 min Scan# 2422
Delta R.T. 0.42 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Tgt Ion	Ratio	Lower	Upper
200	100		
173	0.0	7.1	47.1#
215	0.0	30.9	70.9#

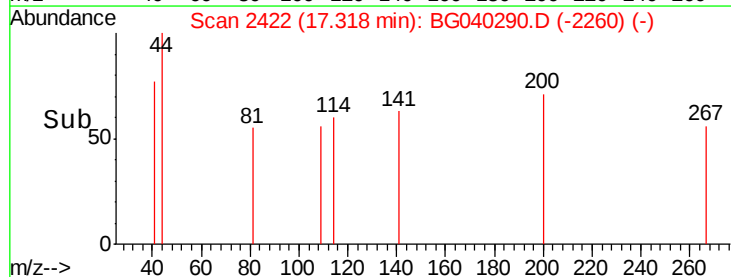
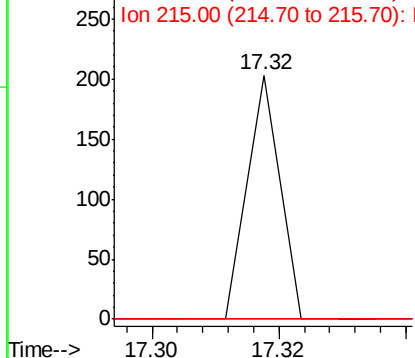


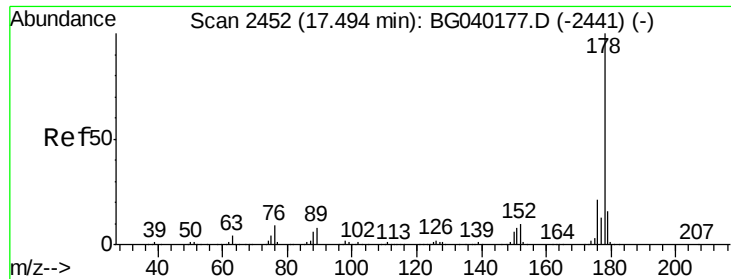
Abundance

Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E

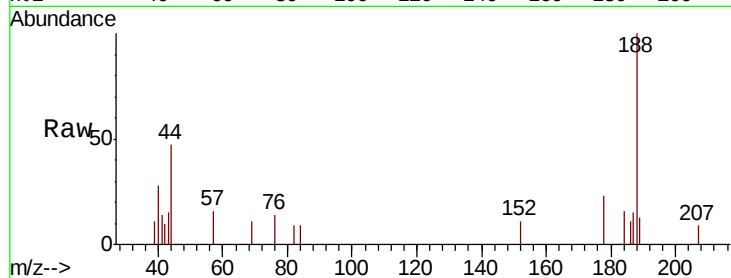




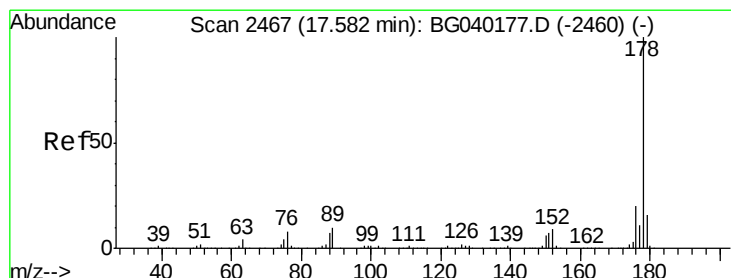
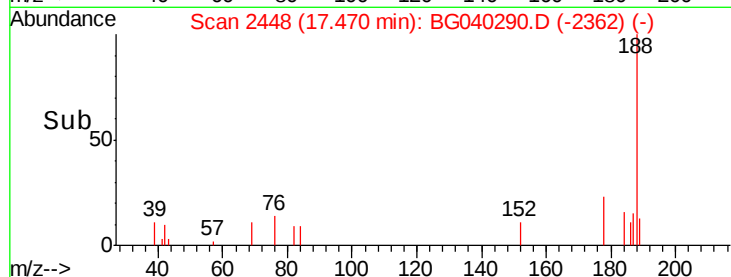
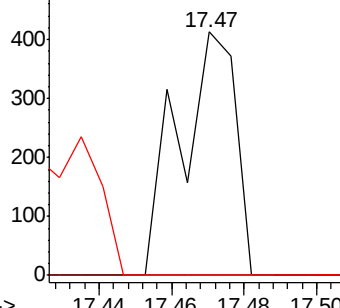
#71
Phenanthrene
Concen: 0.020 ng
RT: 17.47 min Scan# 2448
Delta R.T. -0.02 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Instrument :
BNA_G
ClientSampleId :
TP-3

Tot Ion:178 Resp: 443
Ion Ratio Lower Upper
178 100
176 0.0 16.7 25.1#
179 0.0 12.8 19.2#

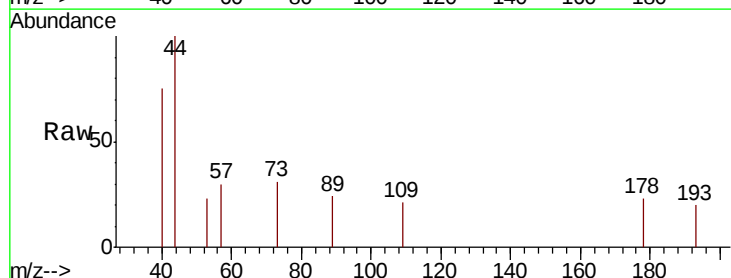


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

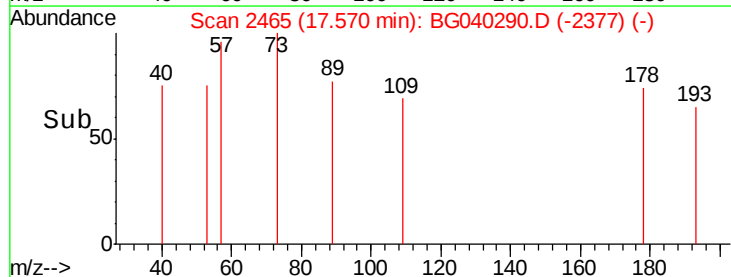
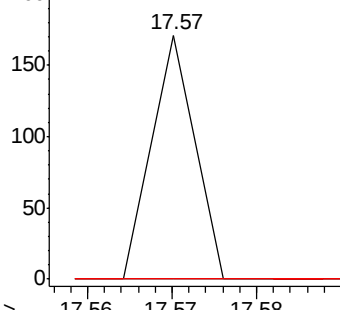


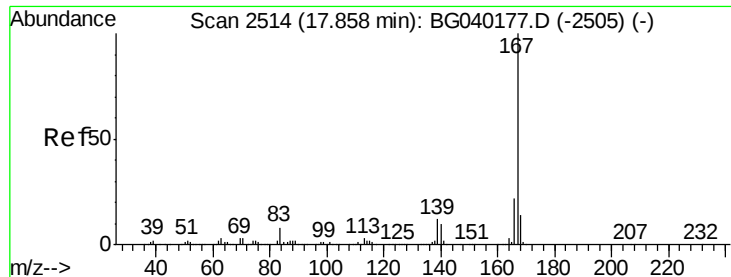
#72
Anthracene
Concen: 0.003 ng
RT: 17.57 min Scan# 2465
Delta R.T. -0.01 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Tgt Ion:178 Resp: 60
Ion Ratio Lower Upper
178 100
176 0.0 15.9 23.9#
179 0.0 12.9 19.3#



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

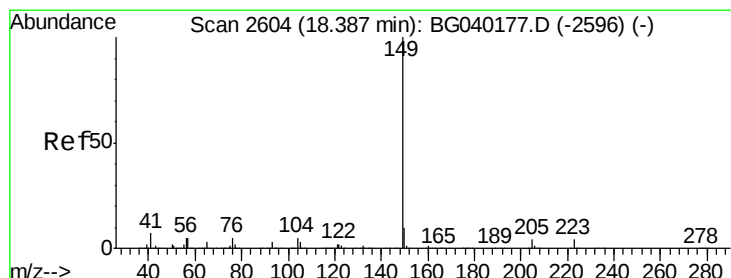
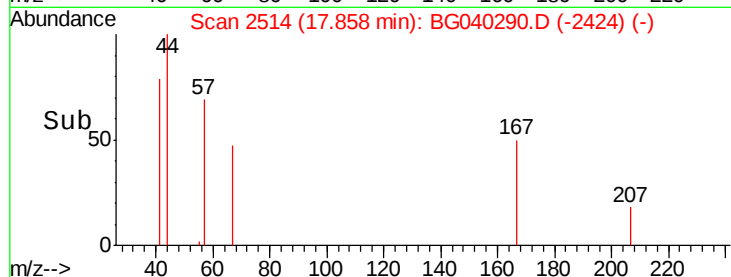
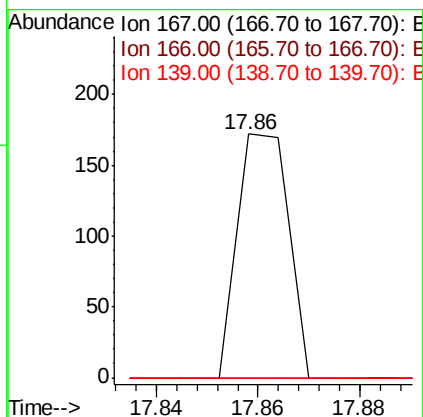
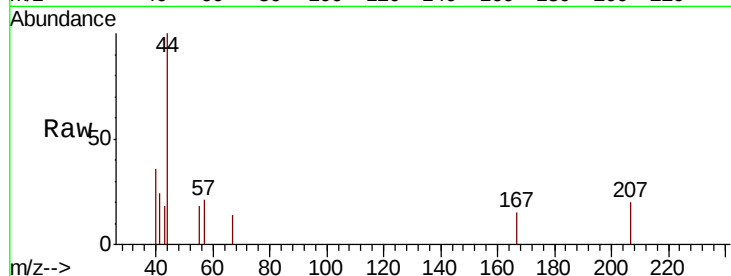




#73
 Carbazole
 Concen: 0.006 ng
 RT: 17.86 min Scan# 2514
 Delta R.T. -0.00 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

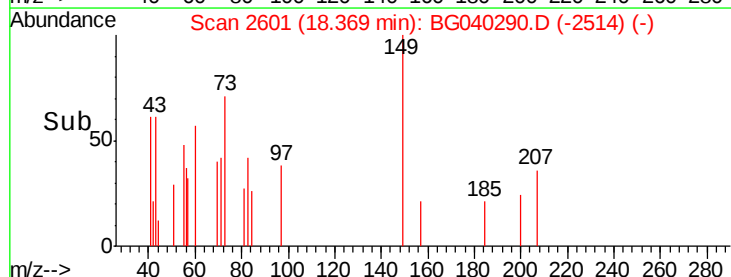
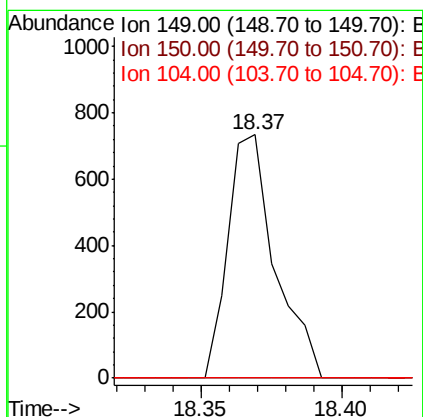
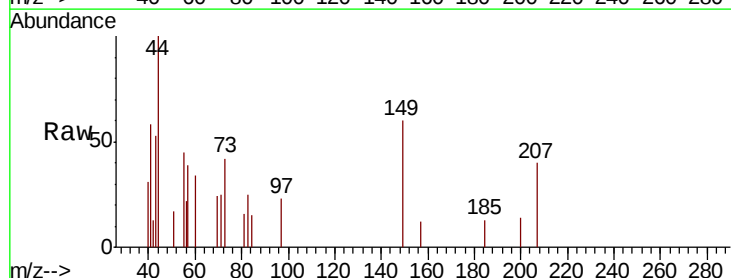
Instrument :
 BNA_G
 ClientSampleId :
 TP-3

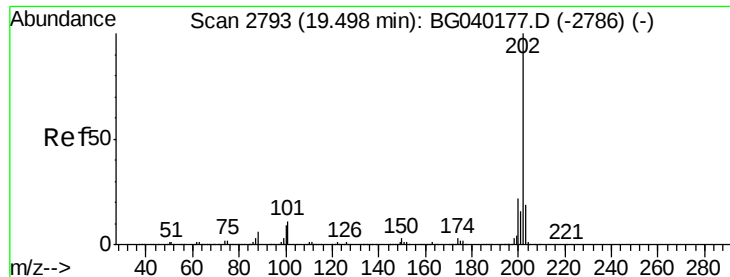
Tot Ion:167 Resp: 121
 Ion Ratio Lower Upper
 167 100
 166 0.0 17.5 26.3#
 139 0.0 10.0 15.0#



#74
 Di-n-butylphthalate
 Concen: 0.034 ng
 RT: 18.37 min Scan# 2601
 Delta R.T. -0.02 min
 Lab File: BG040290.D
 Acq: 2 Apr 2019 8:26

Tgt Ion:149 Resp: 849
 Ion Ratio Lower Upper
 149 100
 150 0.0 7.9 11.9#
 104 0.0 4.1 6.1#





#75

Fluoranthene

Concen: 0.017 ng

RT: 19.84 min Scan# 2852

Delta R.T. 0.35 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

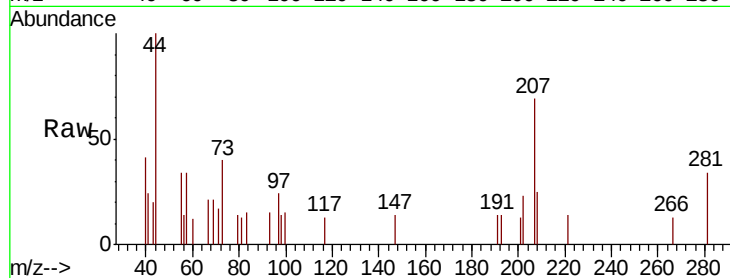
Tot Ion:202 Resp: 459

Ion Ratio Lower Upper

202 100

101 0.0 0.0 30.8

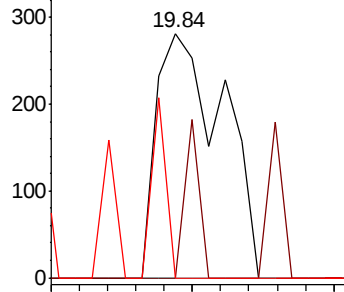
203 0.0 0.0 38.9



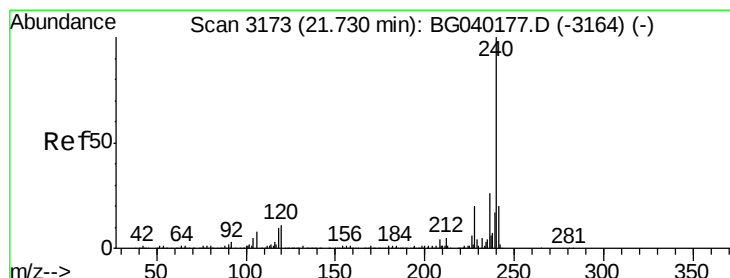
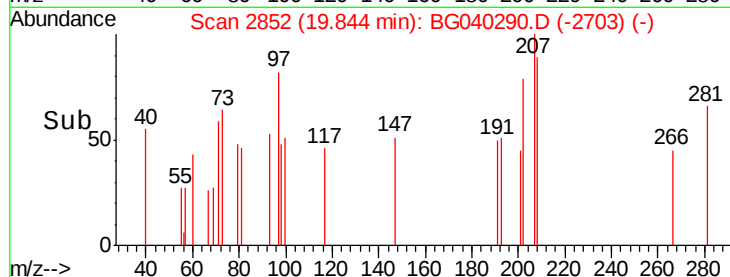
Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



Time--> 19.80



#76

Chrysene-d12

Concen: 20.000 ng

RT: 21.71 min Scan# 3169

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

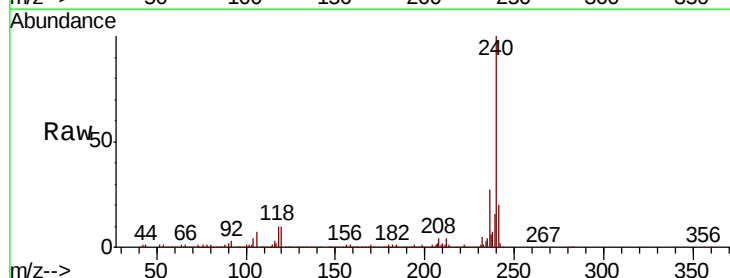
Tgt Ion:240 Resp: 414496

Ion Ratio Lower Upper

240 100

120 10.0 8.4 12.6

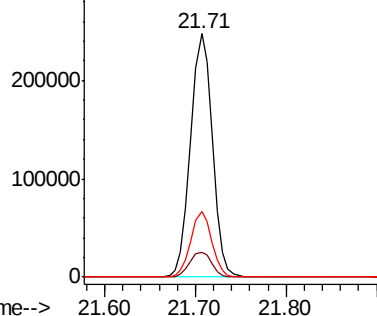
236 26.8 20.8 31.2



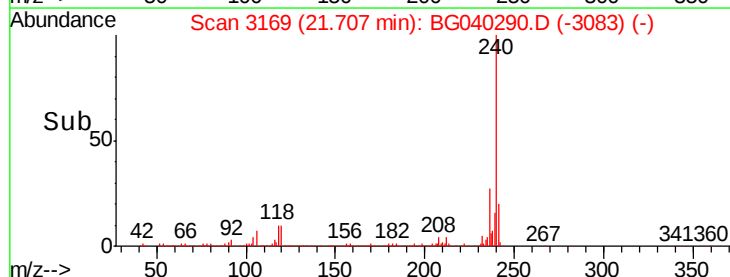
Abundance Ion 240.00 (239.70 to 240.70): E

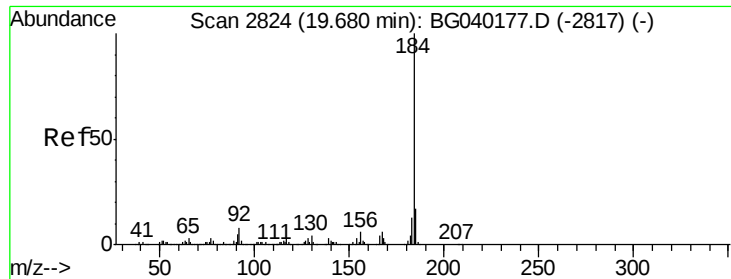
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



Time--> 21.60





#77

Benzidine

Concen: 1.333 ng

RT: 20.03 min Scan# 2884

Delta R.T. 0.35 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

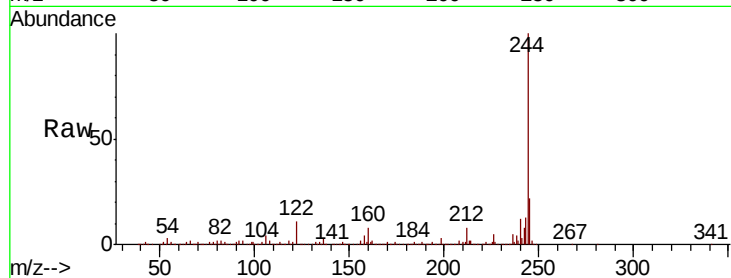
Tot Ion:184 Resp: 19954

Ion Ratio Lower Upper

184 100

185 18.7 13.3 19.9

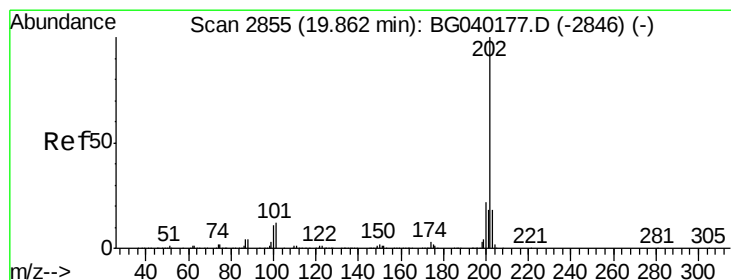
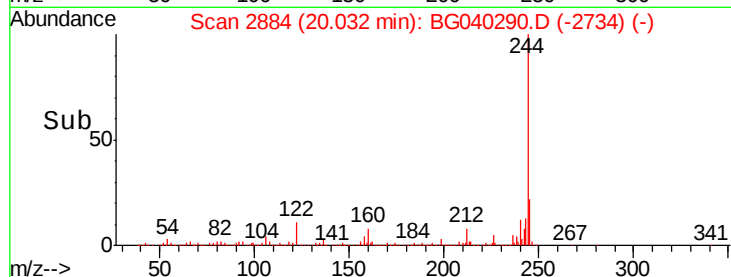
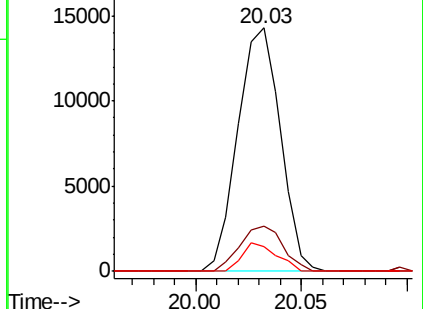
183 10.1 10.3 15.5#



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

Pyrene

Concen: 0.017 ng

RT: 19.84 min Scan# 2852

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

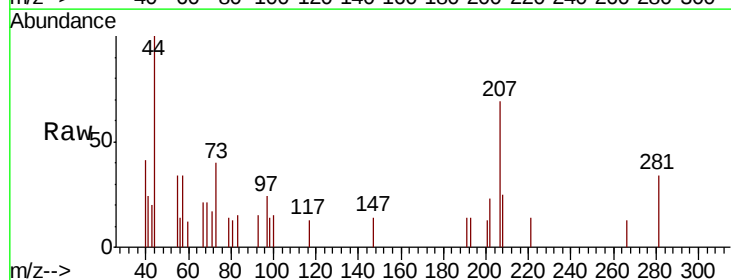
Tgt Ion:202 Resp: 459

Ion Ratio Lower Upper

202 100

200 0.0 17.3 25.9#

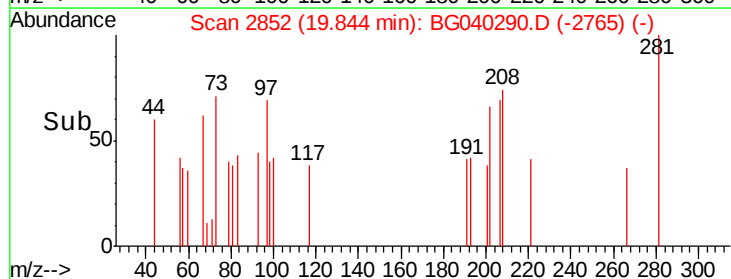
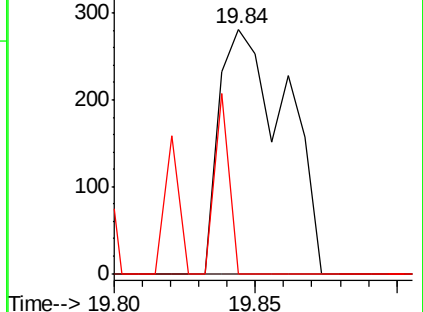
203 0.0 14.6 22.0#

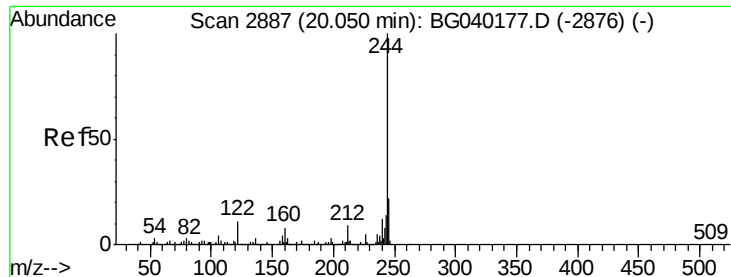


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 71.257 ng

RT: 20.03 min Scan# 2884

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

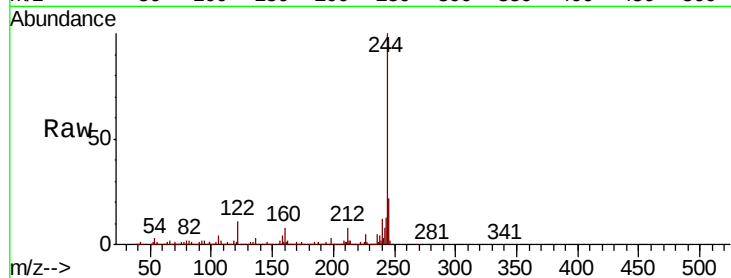
Tot Ion:244 Resp: 1312905

Ion Ratio Lower Upper

244 100

212 8.5 7.0 10.6

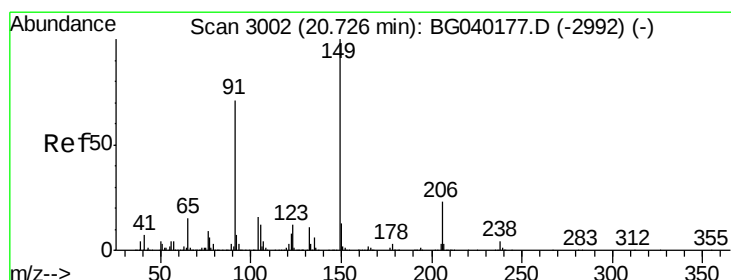
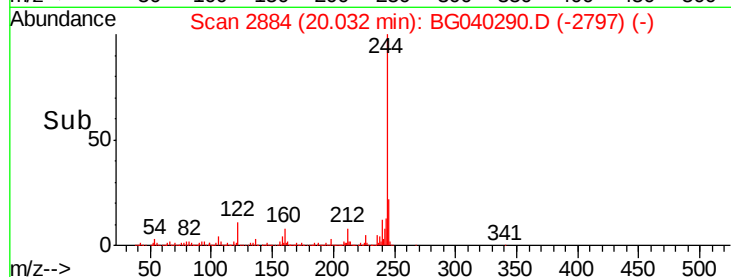
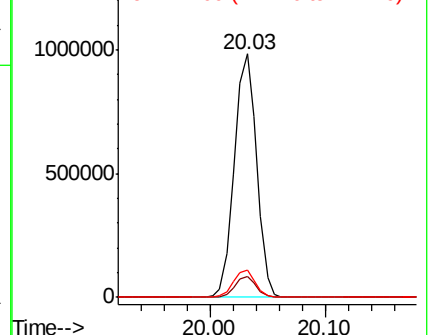
122 11.0 8.5 12.7



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

Butylbenzylphthalate

Concen: 0.009 ng

RT: 20.70 min Scan# 2997

Delta R.T. -0.03 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

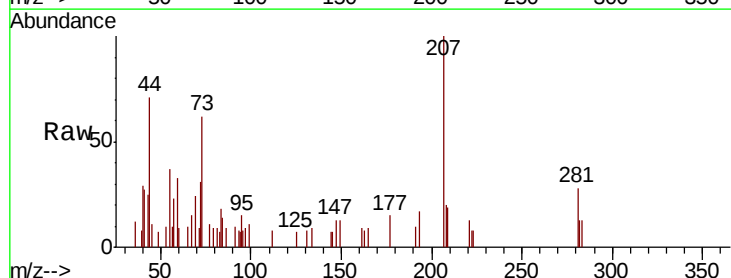
Tgt Ion:149 Resp: 102

Ion Ratio Lower Upper

149 100

91 75.3 57.0 85.4

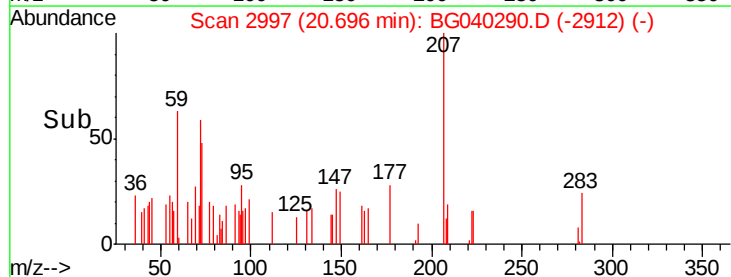
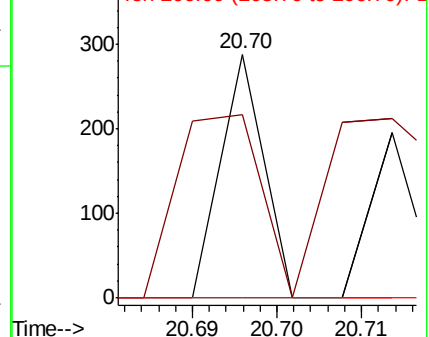
206 0.0 18.2 27.4#

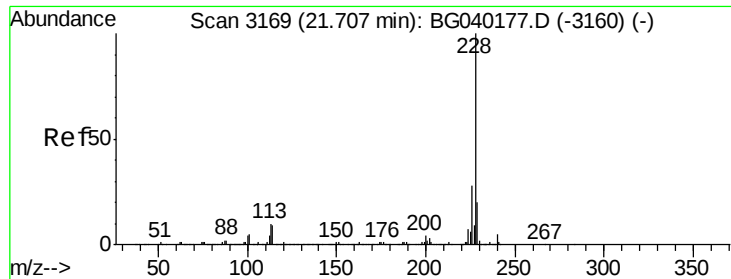


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E





#81

Benzo(a)anthracene

Concen: 0.058 ng

RT: 21.71 min Scan# 3169

Delta R.T. -0.00 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

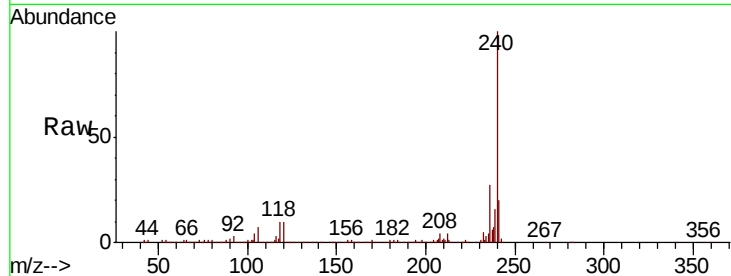
Tot Ion:228 Resp: 1481

Ion Ratio Lower Upper

228 100

226 0.0 22.6 34.0#

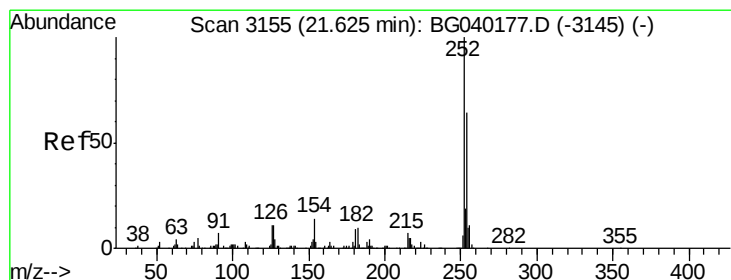
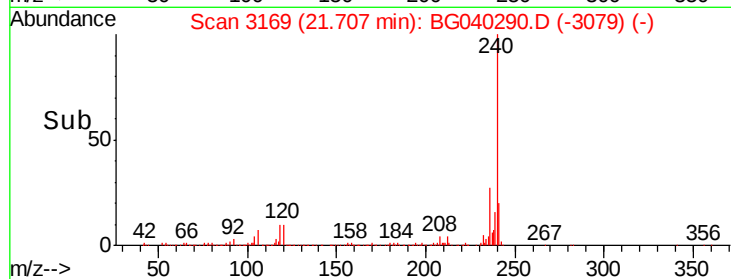
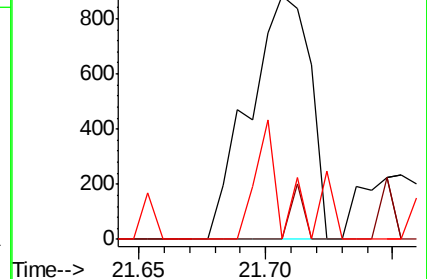
229 0.0 16.1 24.1#



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

3,3'-Dichlorobenzidine

Concen: 0.015 ng

RT: 21.59 min Scan# 3150

Delta R.T. -0.03 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

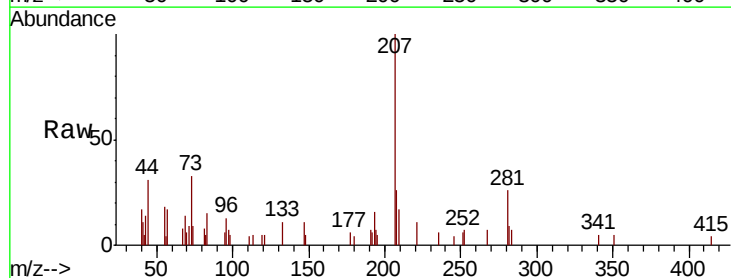
Tgt Ion:252 Resp: 150

Ion Ratio Lower Upper

252 100

254 0.0 51.4 77.2#

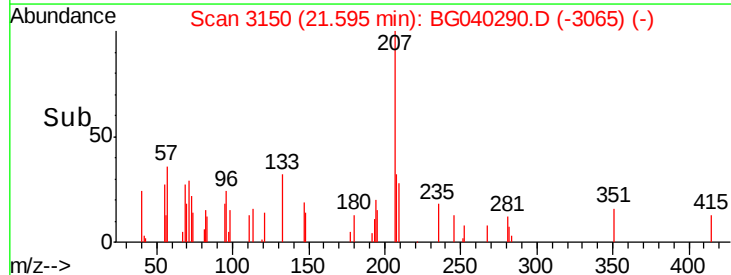
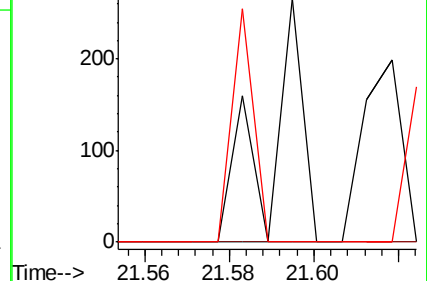
126 0.0 8.5 12.7#

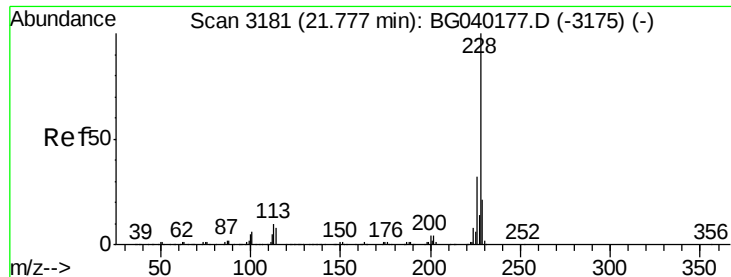


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E





#83

Chrysene

Concen: 0.015 ng

RT: 21.75 min Scan# 3177

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

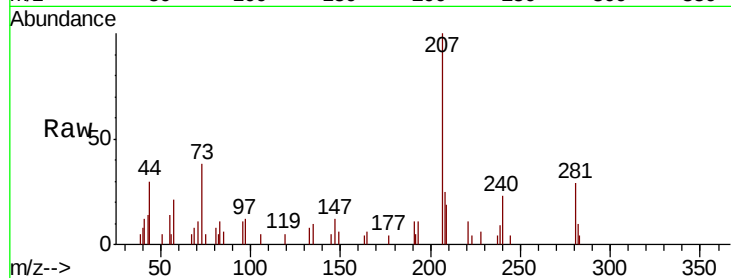
Tot Ion:228 Resp: 363

Ion Ratio Lower Upper

228 100

226 0.0 25.4 38.0#

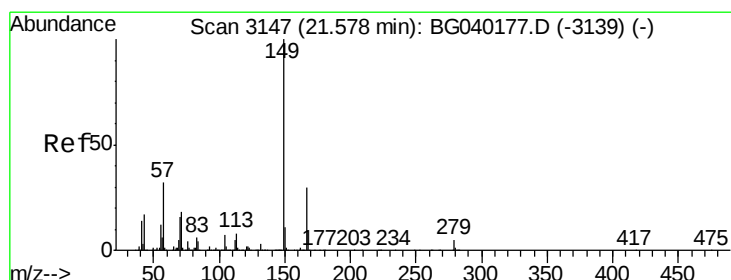
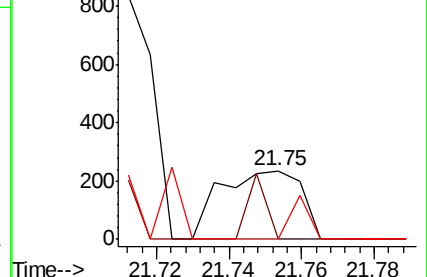
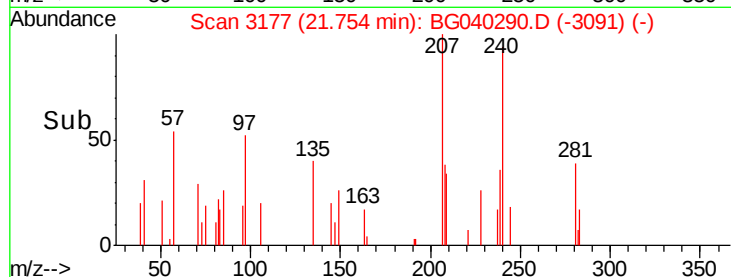
229 0.0 17.0 25.4#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#84

Bis(2-ethylhexyl)phthalate

Concen: 0.113 ng

RT: 21.56 min Scan# 3144

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

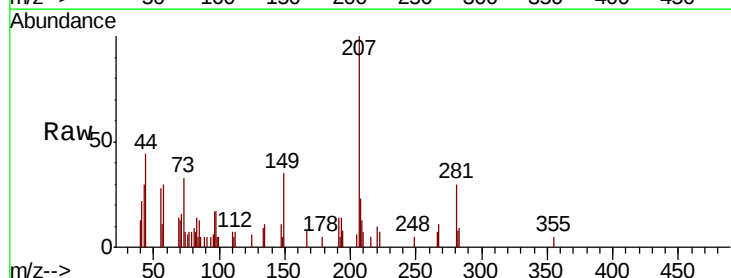
Tgt Ion:149 Resp: 1880

Ion Ratio Lower Upper

149 100

167 23.3 24.1 36.1#

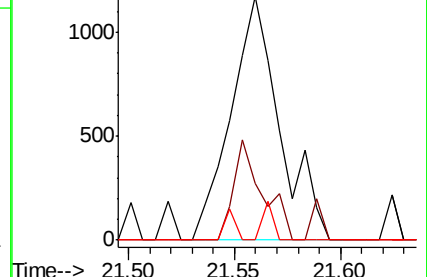
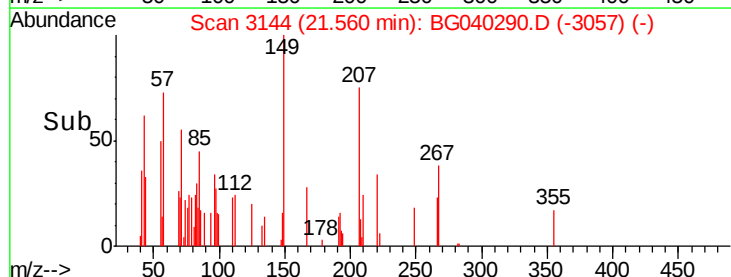
279 0.0 4.1 6.1#

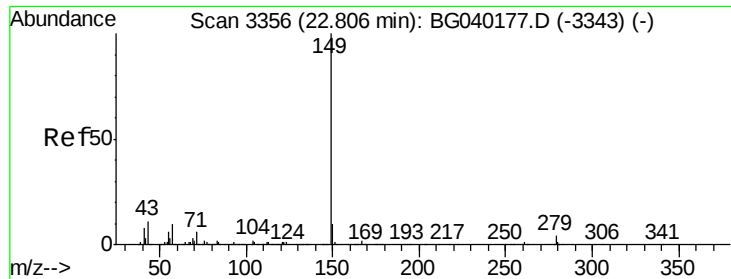


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

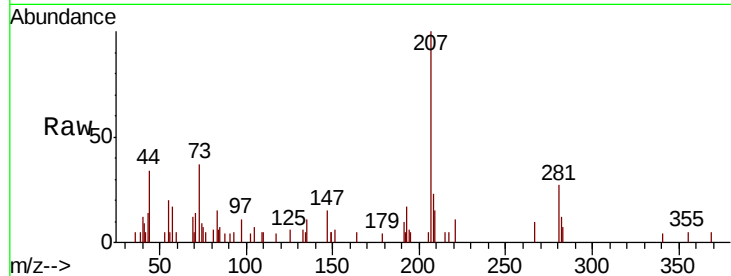




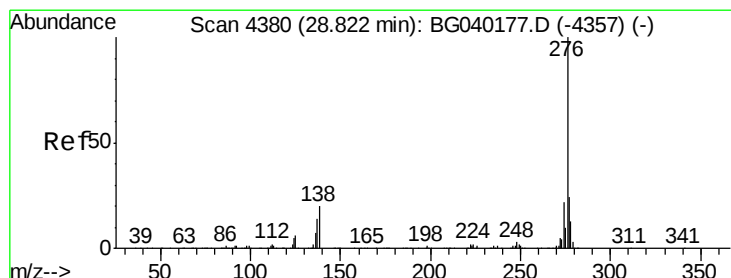
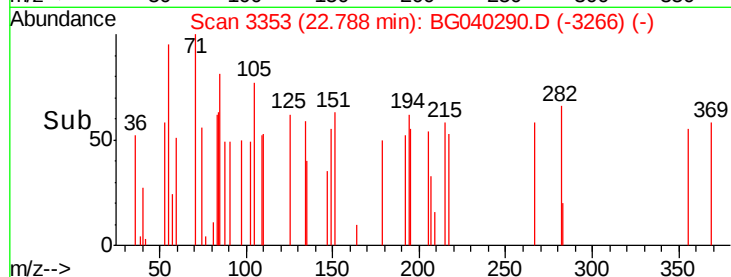
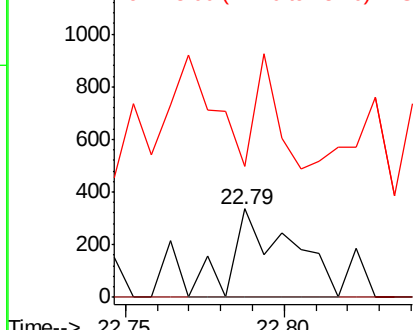
#85
Di-n-octyl phthalate
Concen: 0.015 ng
RT: 22.79 min Scan# 3353
Delta R.T. -0.02 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Instrument :
BNA_G
ClientSampleId :
TP-3

Tot Ion:149 Resp: 439
Ion Ratio Lower Upper
149 100
167 0.0 1.4 2.0#
43 0.0 8.7 13.1#

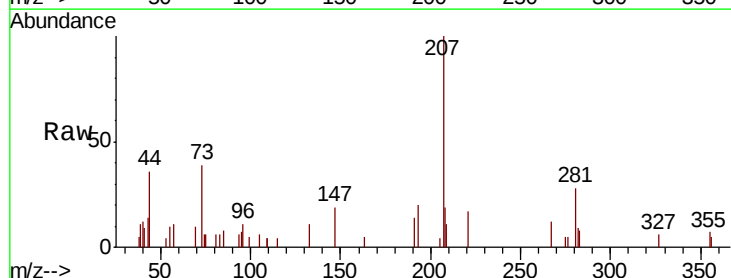


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 43.00 (42.70 to 43.70): BGC

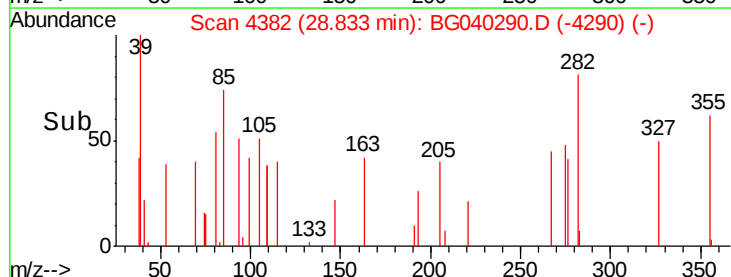
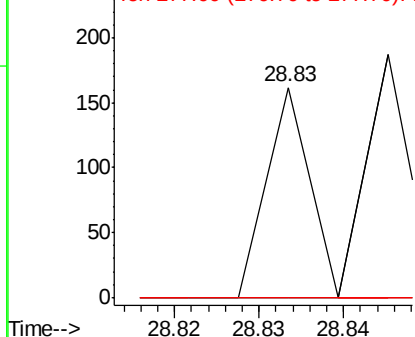


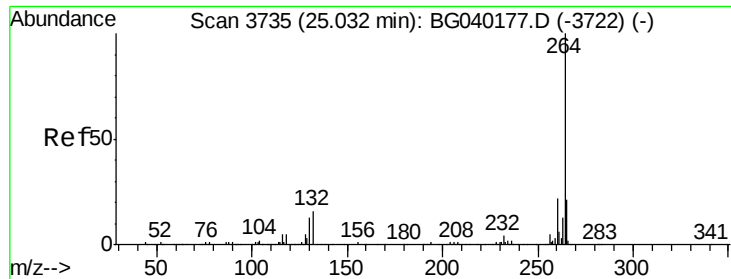
#86
Indeno(1,2,3-cd)pyrene
Concen: 0.002 ng
RT: 28.83 min Scan# 4382
Delta R.T. 0.01 min
Lab File: BG040290.D
Acq: 2 Apr 2019 8:26

Tgt Ion:276 Resp: 57
Ion Ratio Lower Upper
276 100
138 0.0 18.8 28.2#
277 0.0 21.0 31.4#



Abundance Ion 276.00 (275.70 to 276.70): E
Ion 138.00 (137.70 to 138.70): E
Ion 277.00 (276.70 to 277.70): E





#87

Pervlene-d12

Concen: 20.000 ng

RT: 25.01 min Scan# 3732

Delta R.T. -0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

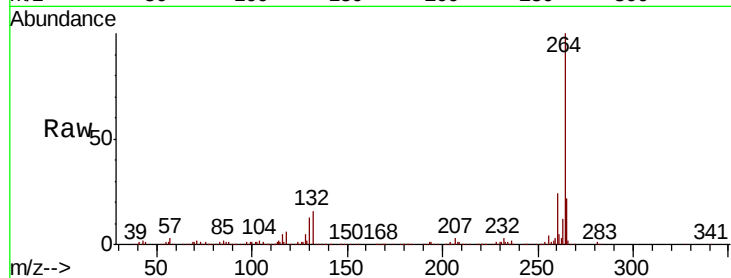
Tot Ion:264 Resp: 408825

Ion Ratio Lower Upper

264 100

260 24.3 17.9 26.9

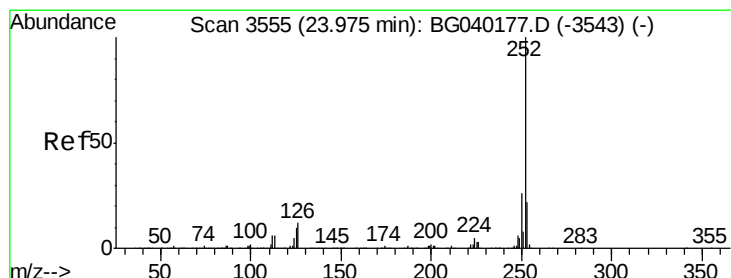
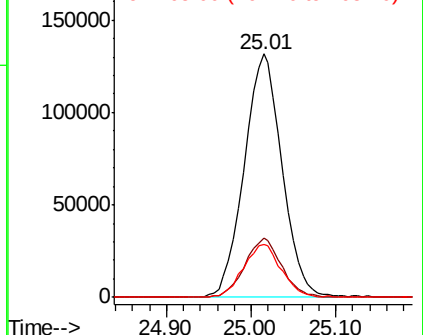
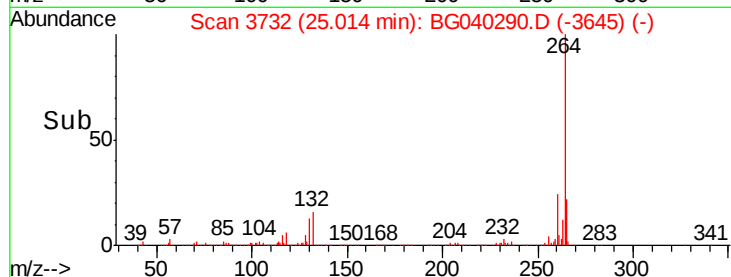
265 21.8 16.8 25.2



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 0.017 ng

RT: 23.96 min Scan# 3553

Delta R.T. -0.01 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

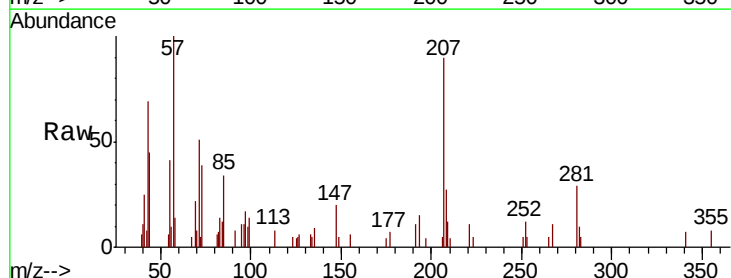
Tgt Ion:252 Resp: 413

Ion Ratio Lower Upper

252 100

253 39.4 17.6 26.4#

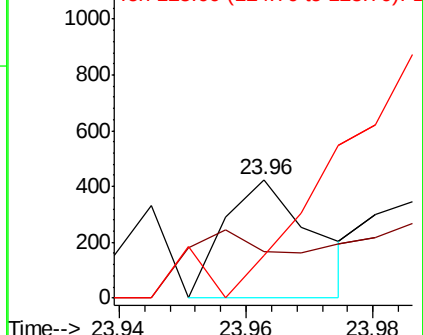
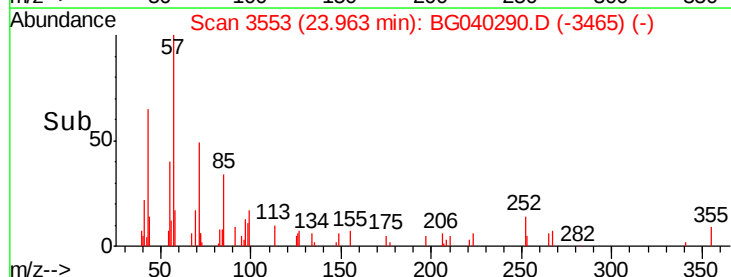
125 35.9 8.2 12.4#

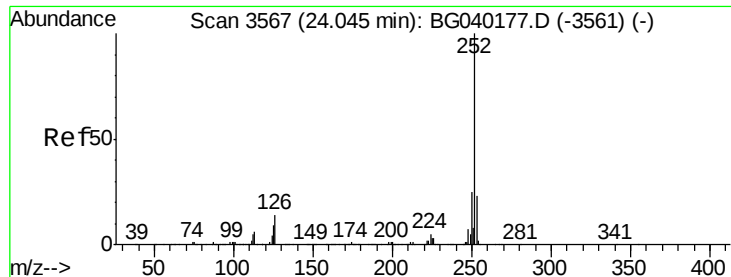


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 0.008 ng

RT: 24.03 min Scan# 3565

Delta R.T. -0.01 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampled :

TP-3

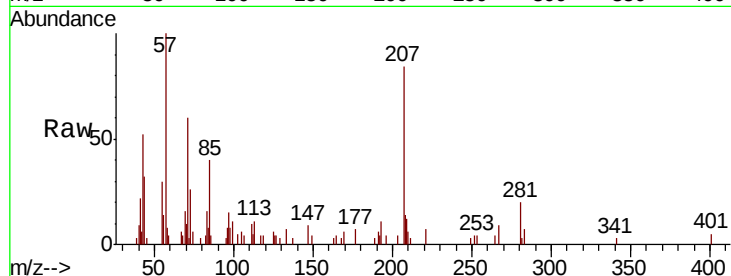
Tot Ion:252 Resp: 193

Ion Ratio Lower Upper

252 100

253 109.7 18.6 28.0#

125 171.9 7.3 10.9#

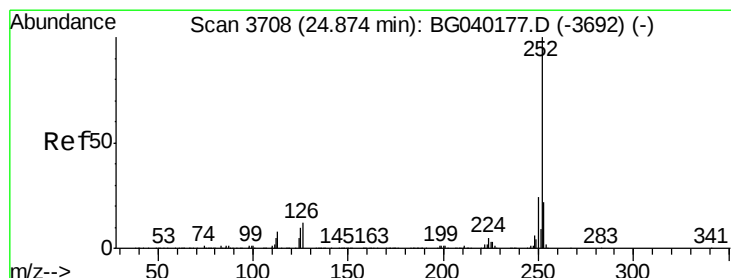
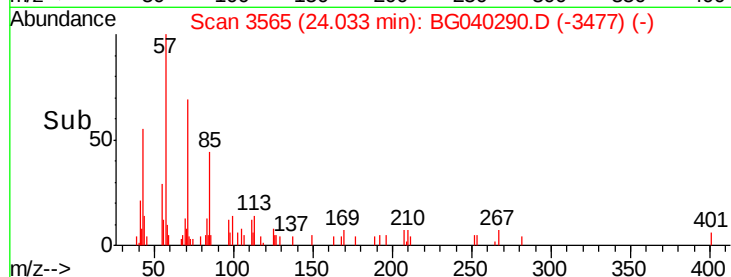
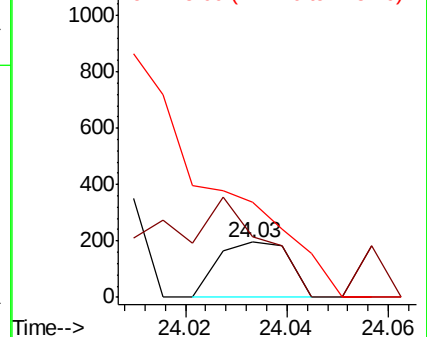


Abundance

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

Benzo(a)pyrene

Concen: 0.003 ng

RT: 24.84 min Scan# 3703

Delta R.T. -0.03 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

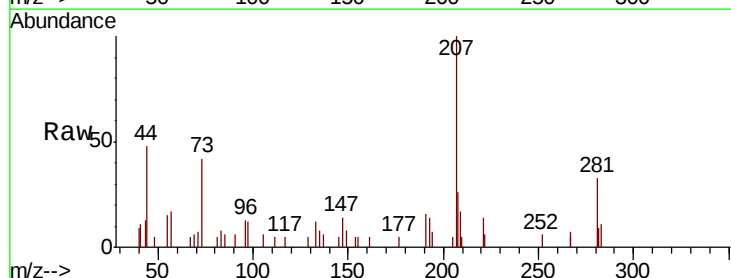
Tgt Ion:252 Resp: 77

Ion Ratio Lower Upper

252 100

253 0.0 17.8 26.8#

125 0.0 8.3 12.5#

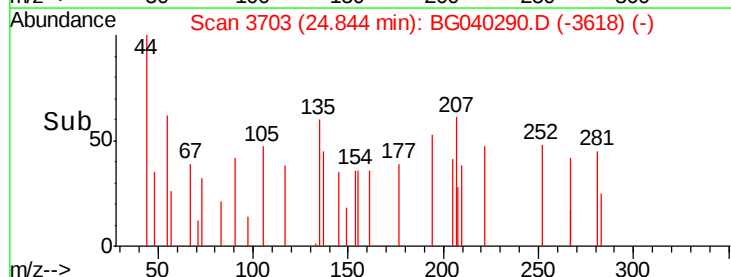
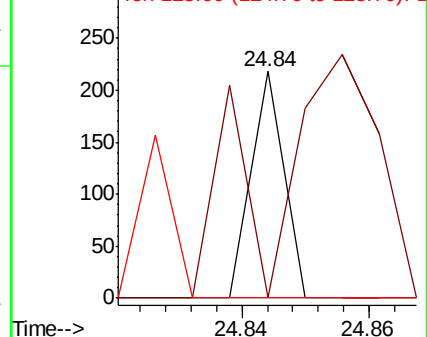


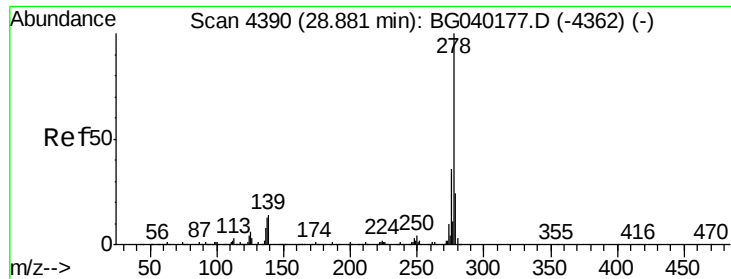
Abundance

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





#91

Dibenzo(a,h)anthracene

Concen: 0.013 ng

RT: 28.90 min Scan# 4393

Delta R.T. 0.02 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

Instrument :

BNA_G

ClientSampleId :

TP-3

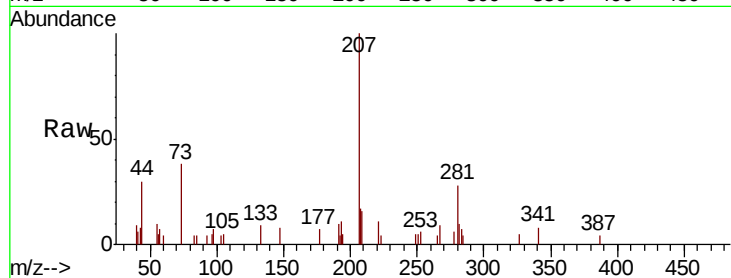
Tot Ion:278 Resp: 284

Ion Ratio Lower Upper

278 100

139 0.0 11.2 16.8#

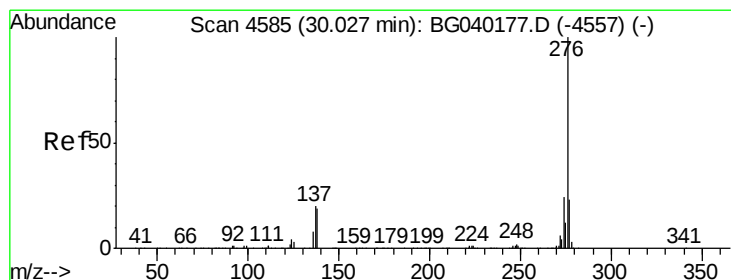
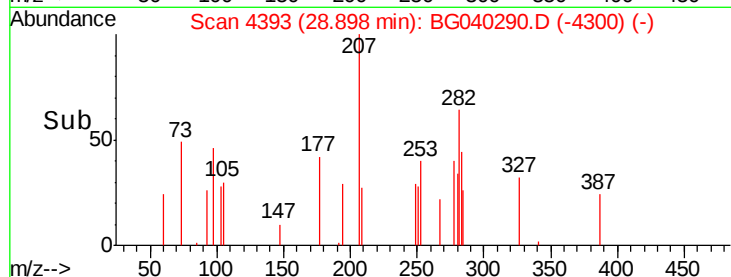
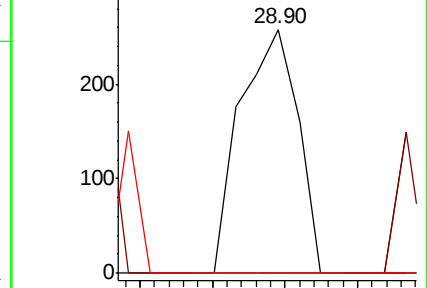
279 0.0 18.9 28.3#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#92

Benzo(g,h,i)perylene

Concen: 0.003 ng

RT: 30.02 min Scan# 4584

Delta R.T. -0.01 min

Lab File: BG040290.D

Acq: 2 Apr 2019 8:26

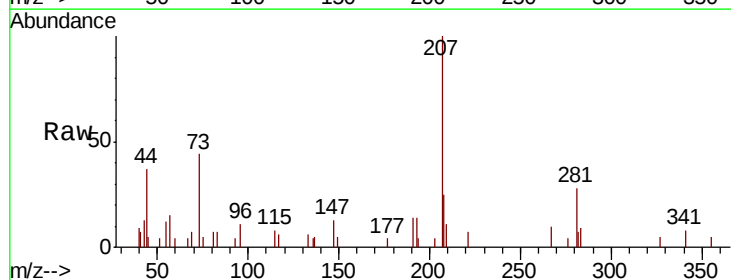
Tgt Ion:276 Resp: 61

Ion Ratio Lower Upper

276 100

277 0.0 18.6 28.0#

138 0.0 15.2 22.8#



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

