

Data Path : Z:\HPCHEM1\BNA G\DATA\BG021318\
 Data File : BG032657.D
 Acq On : 13 Feb 2018 12:56
 Operator : SJ/JU
 Sample : J1516-04
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

Quant Time: Feb 13 15:38:59 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG021218.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 12 18:08:01 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.67	152	32466	20.00	ng	0.00
21) Naphthalene-d8	11.55	136	131454	20.00	ng	0.00
38) Acenaphthene-d10	15.30	164	94552	20.00	ng	0.00
63) Phenanthrene-d10	18.05	188	253247	20.00	ng	0.00
75) Chrysene-d12	22.37	240	335882	20.00	ng	0.00
86) Perylene-d12	26.01	264	347350	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	6.11	112	248429	153.53	ng	0.00
7) Phenol-d6	7.79	99	267195	120.76	ng	0.00
23) Nitrobenzene-d5	9.87	82	210659	101.85	ng	0.00
41) 2,4,6-Tribromophenol	16.79	330	214775	147.52	ng	0.00
44) 2-Fluorobiphenyl	13.93	172	695901	92.04	ng	0.00
78) Terphenyl-d14	20.58	244	1453483	98.63	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
2) 1,4-Dioxane	3.85	88	146	0.216	ng	# 11
3) Pyridine	4.48	79	58	0.033	ng	# 15
4) n-Nitrosodimethylamine	4.16	42	316	0.387	ng	# 1
6) Aniline	8.19	93	340	0.130	ng	# 1
9) Benzaldehyde	7.79	77	928	0.710	ng	# 22
10) Phenol	7.82	94	823	0.382	ng	# 1
11) bis(2-Chloroethyl)ether	8.19	93	340	0.197	ng	# 1
15) Benzyl Alcohol	9.00	79	3962	2.389	ng	# 37
16) 2,2'-oxybis(1-Chloropropan	9.23	45	59	0.032	ng	# 75
17) 2-Methylphenol	8.99	107	62	0.041	ng	# 1
18) Hexachloroethane	9.79	117	163	0.172	ng	# 1
19) n-Nitroso-di-n-propylamine	9.87	70	29493	19.827	ng	# 70
20) 3+4-Methylphenols	8.99	107	62	0.027	ng	# 1
22) Acetophenone	9.54	105	103	0.037	ng	# 50
24) Nitrobenzene	9.88	77	1168	0.539	ng	# 1
25) Isophorone	10.34	82	521	0.132	ng	# 69
27) 2,4-Dimethylphenol	11.16	122	60	0.039	ng	# 1
31) Naphthalene	11.60	128	7648	1.198	ng	# 91
32) Benzoic acid	11.16	122	60	4.428	ng	# 1
33) 4-Chloroaniline	11.61	127	770	0.304	ng	# 46
36) 4-Chloro-3-methylphenol	12.79	107	63	0.031	ng	# 22
37) 2-Methylnaphthalene	13.18	142	3529	0.682	ng	# 82
45) 1,1'-Biphenyl	14.15	154	1577	0.203	ng	# 93
47) 2-Nitroaniline	13.93	65	821	0.613	ng	# 1
48) Acenaphthylene	15.20	152	78	0.009	ng	# 59
50) 2,6-Dinitrotoluene	15.30	165	12242	7.273	ng	# 20
51) Acenaphthene	15.31	154	282	0.046	ng	# 5
52) 3-Nitroaniline	15.03	138	78	0.052	ng	# 1
55) 4-Nitrophenol	14.99	139	57	5.534	ng	# 1
56) 2,4-Dinitrotoluene	15.30	165	12242	5.278	ng	# 18
57) Fluorene	16.79	166	5832	0.771	ng	# 90
59) Diethylphthalate	16.08	149	1033	0.130	ng	# 58
60) 4-Chlorophenyl-phenylether	16.78	204	61	0.012	ng	# 1
61) 4-Nitroaniline	16.13	138	56	0.037	ng	# 12

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

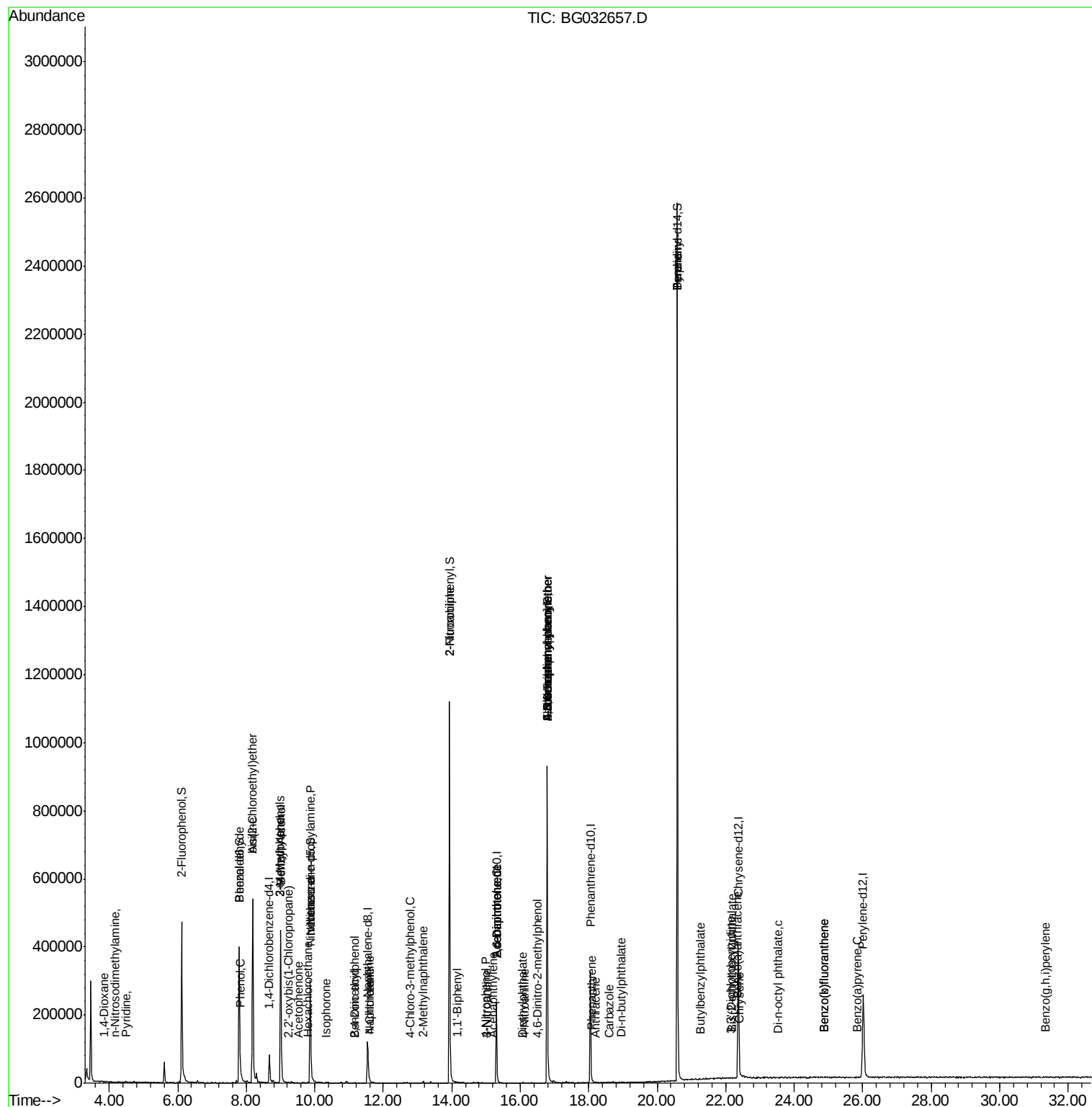
62) Azobenzene	16.78	77	1009	0.197	nq	# 41
64) 4,6-Dinitro-2-methylphenol	16.48	198	57	5.051	nq	# 29
65) n-Nitrosodiphenylamine	16.79	169	7449	1.003	nq	# 53
66) 4-Bromophenyl-phenylether	16.79	248	19044	5.254	nq	# 1
70) Phenanthrene	18.08	178	309	0.023	nq	# 14
71) Anthracene	18.20	178	59	0.004	nq	# 59
72) Carbazole	18.59	167	64	0.005	nq	# 59
73) Di-n-butylphthalate	18.95	149	1098	0.082	nq	# 45
76) Benzidine	20.58	184	21685	2.742	nq	# 90
77) Pvrene	20.58	202	5747	0.288	nq	# 79
79) Butylbenzylphthalate	21.27	149	124	0.019	nq	# 20
80) Benzo(a)anthracene	22.34	228	130	0.006	nq	# 50
81) 3,3'-Dichlorobenzidine	22.14	252	66	0.008	nq	# 26
82) Chrysene	22.41	228	84	0.004	nq	# 49
83) Bis(2-ethylhexyl)phthalate	22.18	149	744	0.078	nq	# 50
84) Di-n-octyl phthalate	23.54	149	136	0.009	nq	# 74
87) Benzo(b)fluoranthene	24.87	252	67	0.003	nq	# 59
88) Benzo(k)fluoranthene	24.87	252	67	0.003	nq	# 60
89) Benzo(a)pyrene	25.85	252	62	0.003	nq	# 1
91) Benzo(g,h,i)perylene	31.34	276	73	0.004	nq	# 56

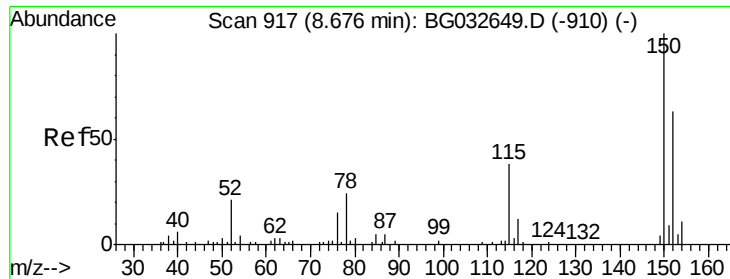
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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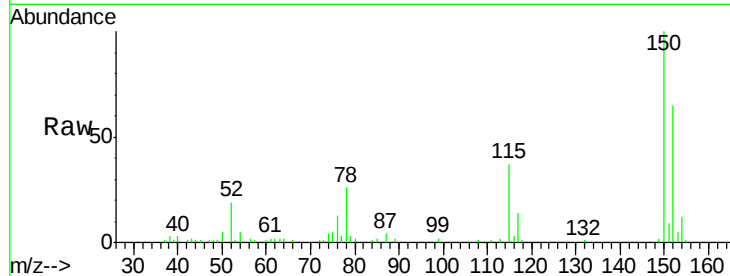


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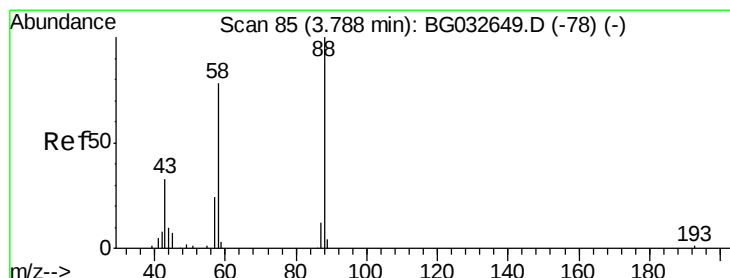
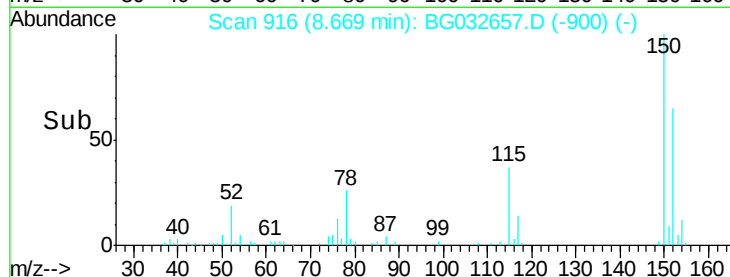
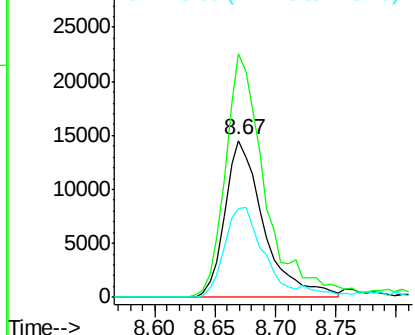
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.67 min Scan# 916
Delta R.T. -0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Instrument :
BNA_G
ClientSampleId :

Tot Ion:152 Resp: 32466
Ion Ratio Lower Upper
152 100
150 154.9 126.6 189.8
115 56.6 53.0 79.4



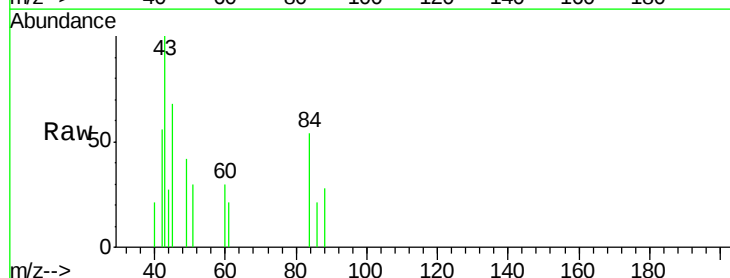
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



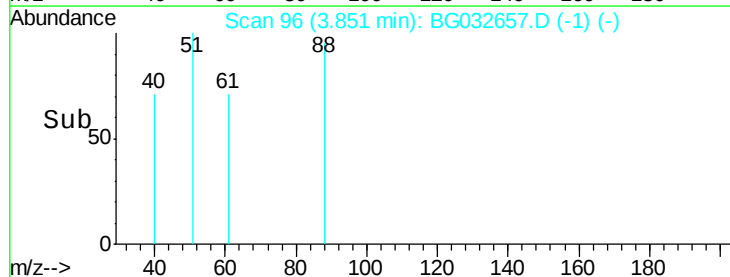
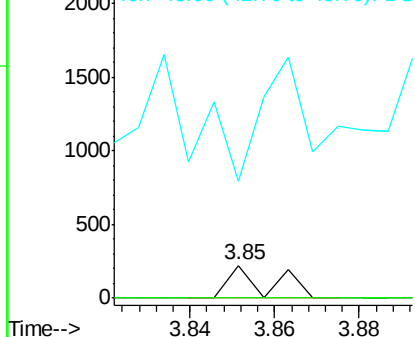
#2

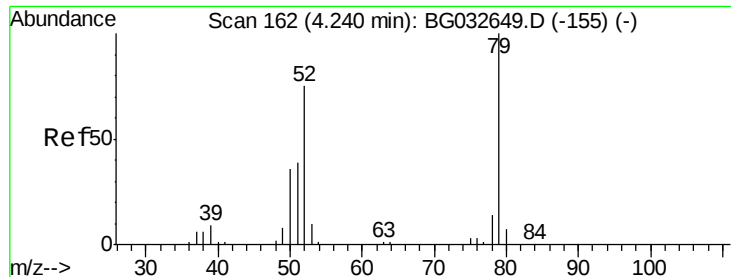
1,4-Dioxane
Concen: 0.216 ng
RT: 3.85 min Scan# 96
Delta R.T. 0.06 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion: 88 Resp: 146
Ion Ratio Lower Upper
88 100
58 0.0 79.6 119.4#
43 0.0 27.4 41.0#



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: 0.033 ng

RT: 4.48 min Scan# 203

Delta R.T. 0.24 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

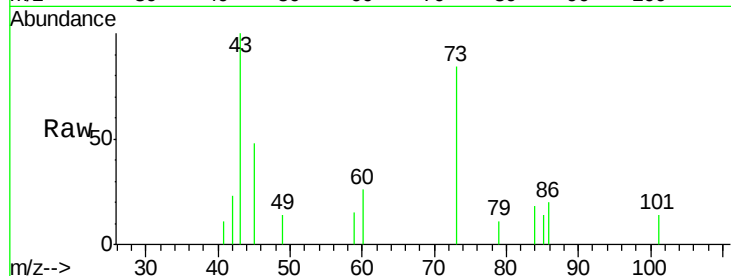
Tot Ion: 79 Resp: 58

Ion Ratio Lower Upper

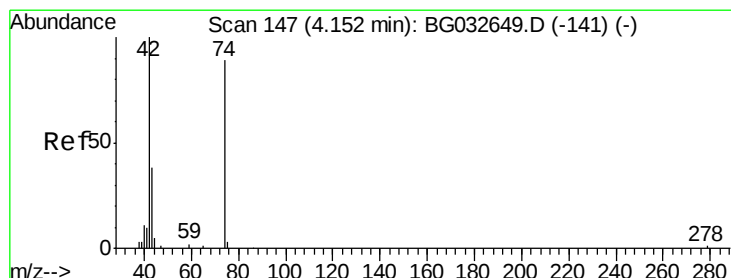
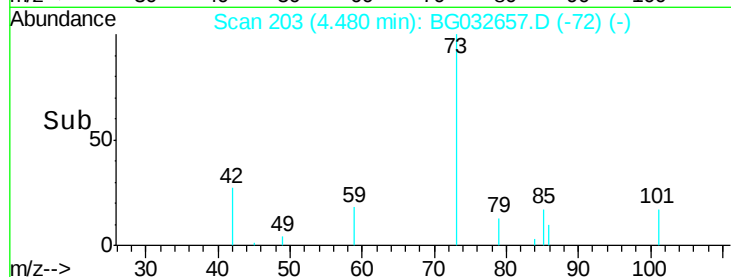
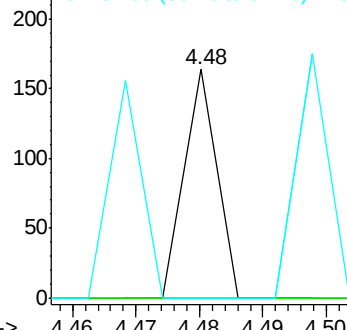
79 100

52 0.0 69.9 104.9#

51 0.0 34.0 51.0#



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: 0.387 ng

RT: 4.16 min Scan# 148

Delta R.T. 0.01 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

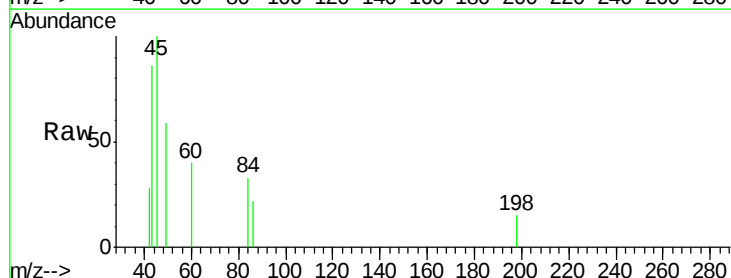
Tgt Ion: 42 Resp: 316

Ion Ratio Lower Upper

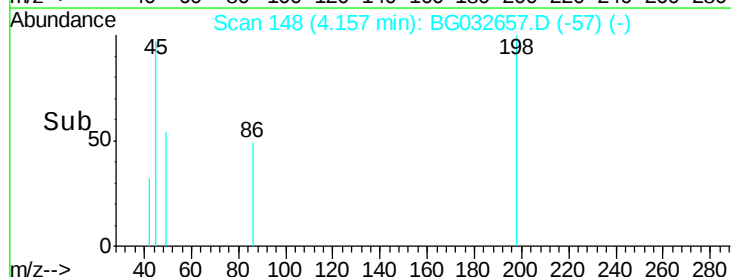
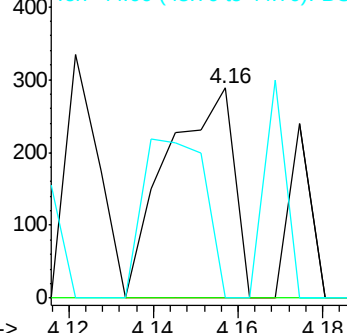
42 100

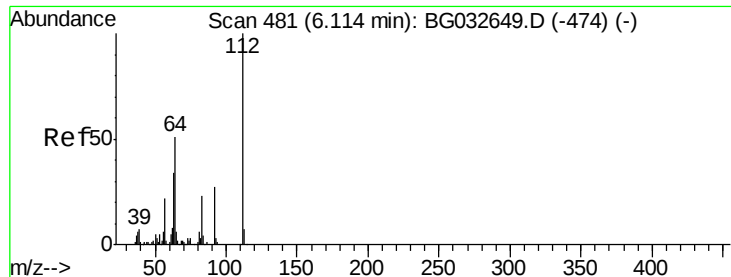
74 0.0 102.5 153.7#

44 0.0 18.9 28.3#



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: 153.525 ng

RT: 6.11 min Scan# 481

Delta R.T. -0.00 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

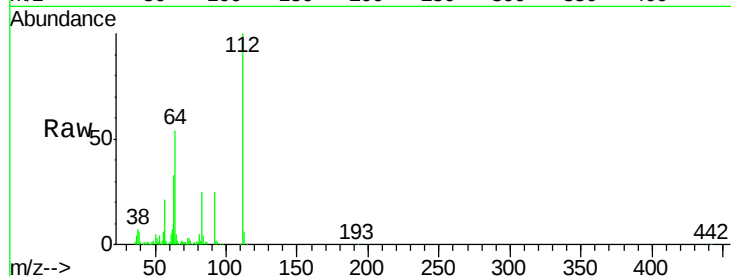
Tot Ion:112 Resp: 248429

Ion Ratio Lower Upper

112 100

64 53.8 56.3 84.5#

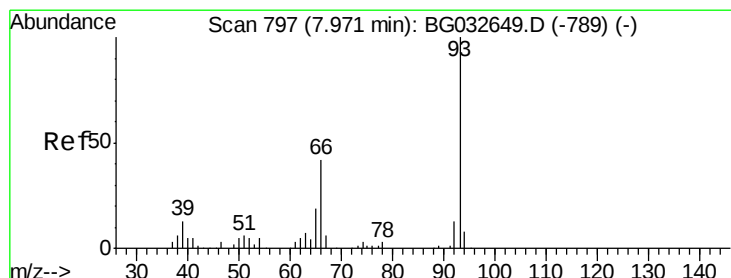
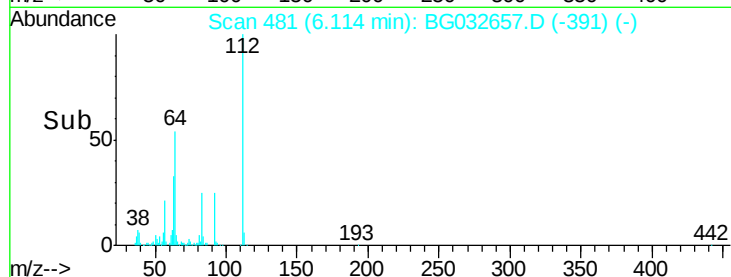
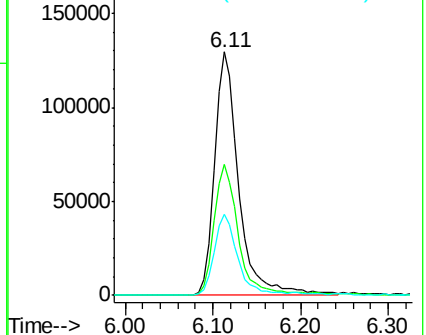
63 33.1 30.1 45.1



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: 0.130 ng

RT: 8.19 min Scan# 835

Delta R.T. 0.22 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

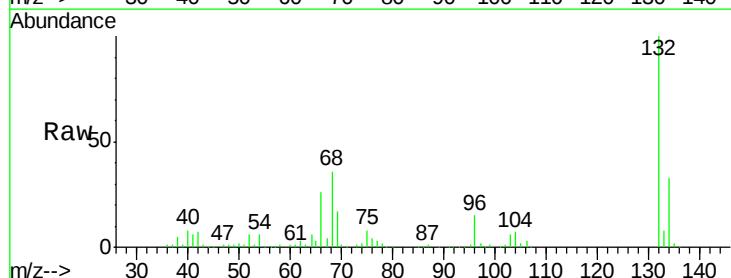
Tgt Ion: 93 Resp: 340

Ion Ratio Lower Upper

93 100

66 11402.0 33.7 50.5#

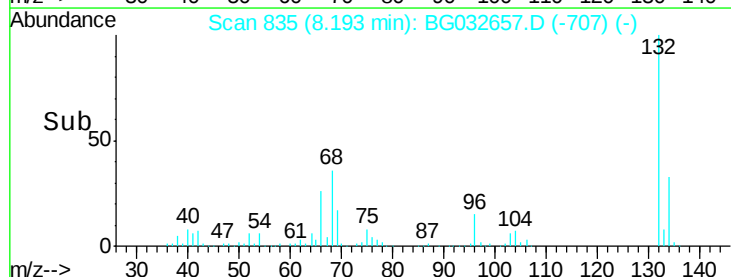
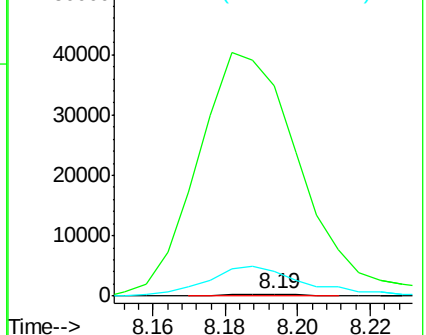
65 1355.1 16.1 24.1#

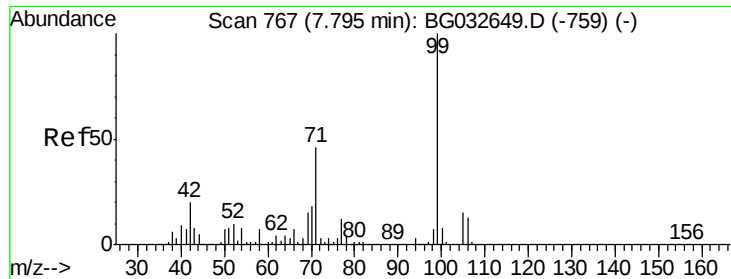


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 120.757 ng

RT: 7.79 min Scan# 767

Delta R.T. -0.00 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

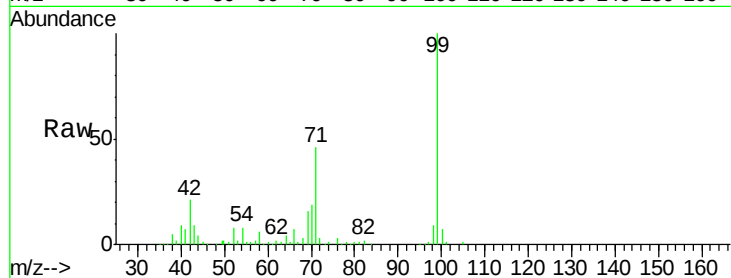
Tot Ion: 99 Resp: 267195

Ion Ratio Lower Upper

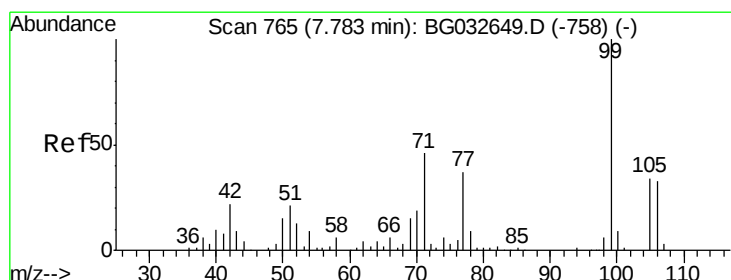
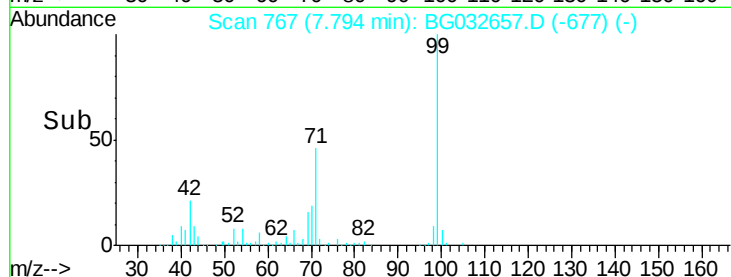
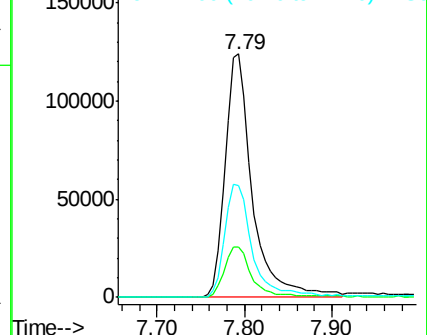
99 100

42 20.7 14.1 21.1

71 45.7 26.1 39.1#



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: 0.710 ng

RT: 7.79 min Scan# 767

Delta R.T. 0.01 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

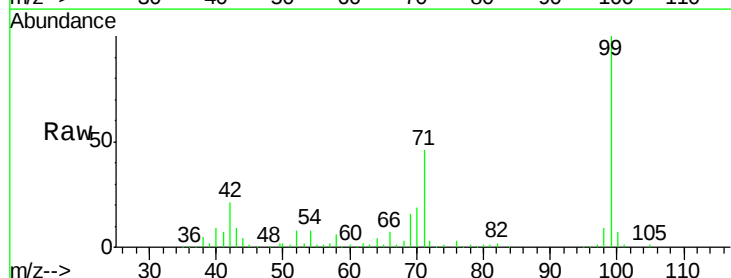
Tgt Ion: 77 Resp: 928

Ion Ratio Lower Upper

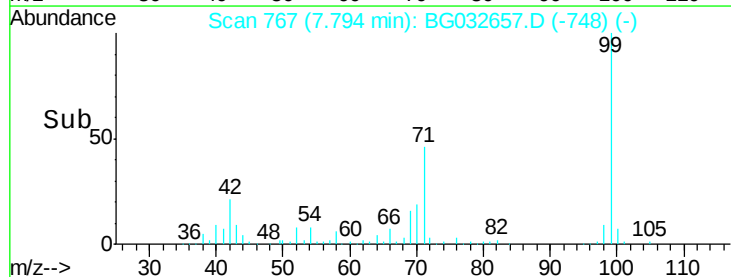
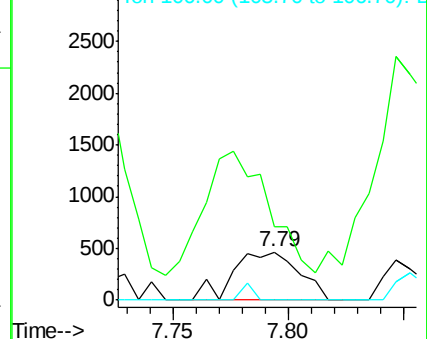
77 100

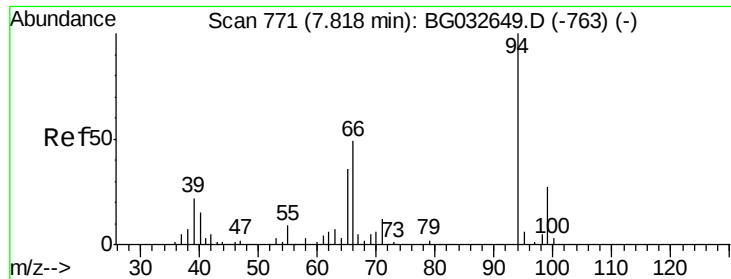
105 152.4 71.3 111.3#

106 0.0 64.2 104.2#



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: 0.382 ng

RT: 7.82 min Scan# 772

Delta R.T. 0.01 min

Lab File: BG032657.D

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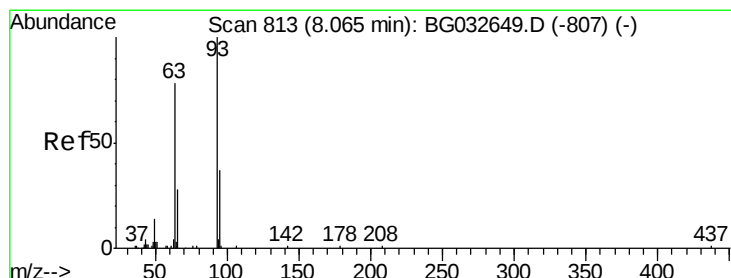
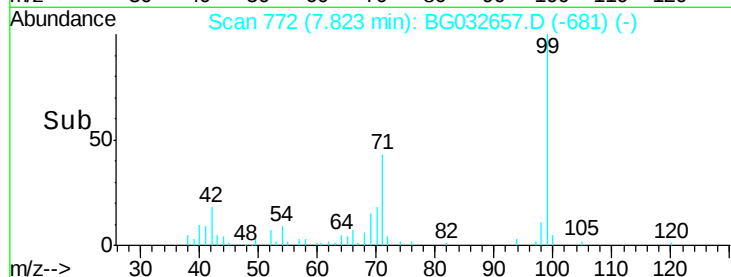
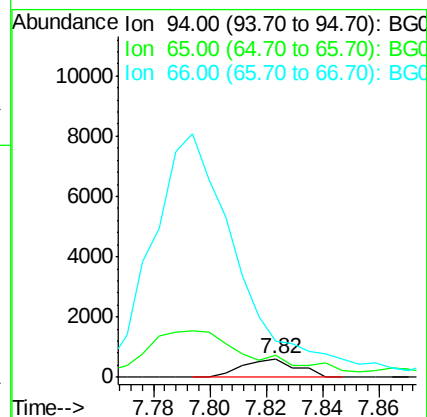
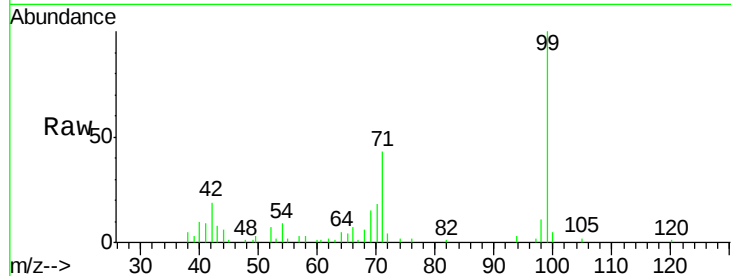
Tot Ion: 94 Resp: 823

Ion Ratio Lower Upper

94 100

65 116.5 11.9 51.9#

66 194.6 22.2 62.2#



#11

bis(2-Chloroethyl)ether

Concen: 0.197 ng

RT: 8.19 min Scan# 835

Delta R.T. 0.13 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

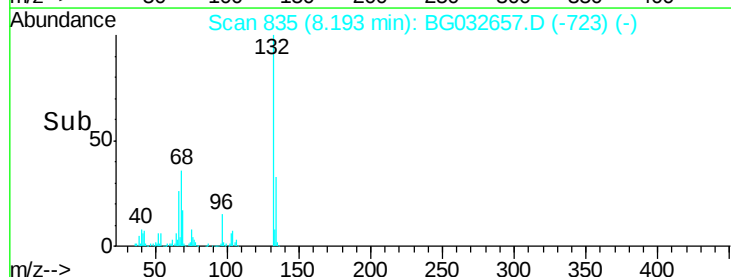
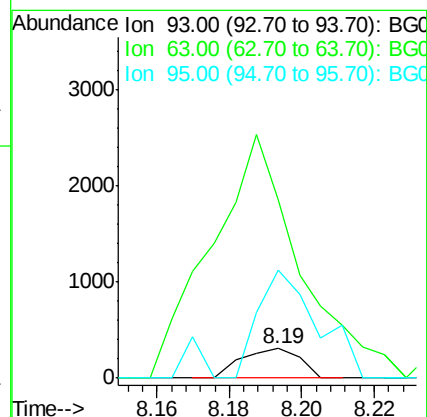
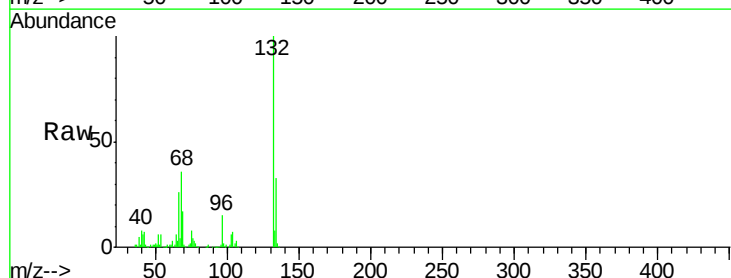
Tgt Ion: 93 Resp: 340

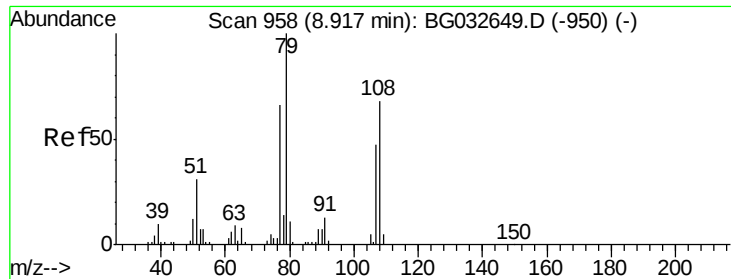
Ion Ratio Lower Upper

93 100

63 605.9 67.1 107.1#

95 368.2 11.5 51.5#





#15

Benzyl Alcohol

Concen: 2.389 ng

RT: 9.00 min Scan# 973

Delta R.T. 0.09 min

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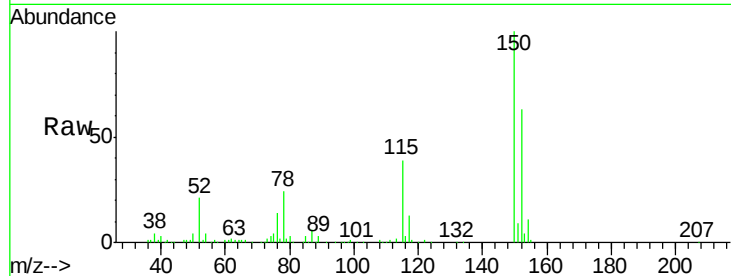
Tot Ion: 79 Resp: 3962

Ion Ratio Lower Upper

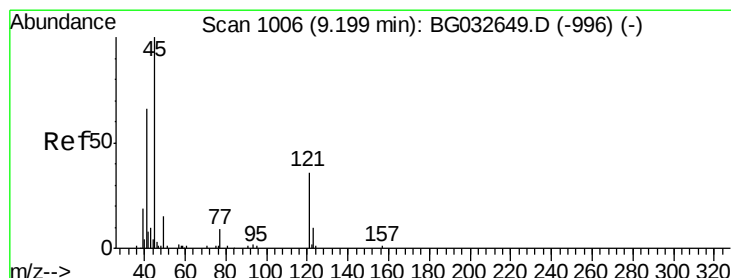
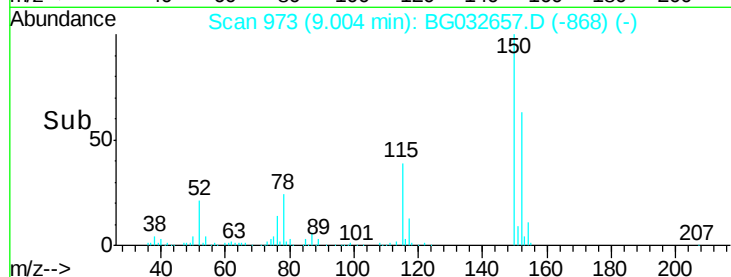
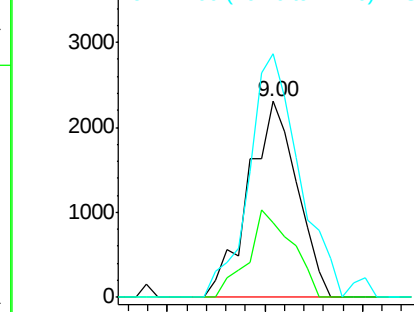
79 100

108 37.8 57.2 85.8#

77 124.3 46.1 69.1#



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



#16

2,2'-oxybis(1-Chloropropane)

Concen: 0.032 ng

RT: 9.23 min Scan# 1012

Delta R.T. 0.03 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

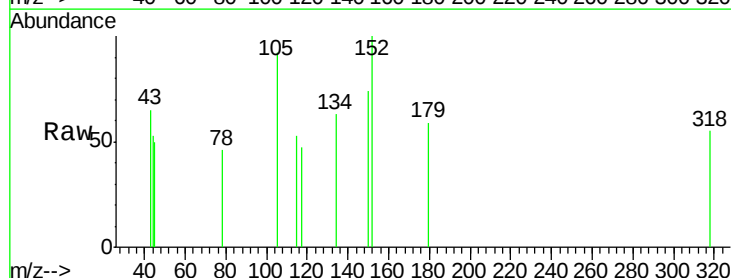
Tgt Ion: 45 Resp: 59

Ion Ratio Lower Upper

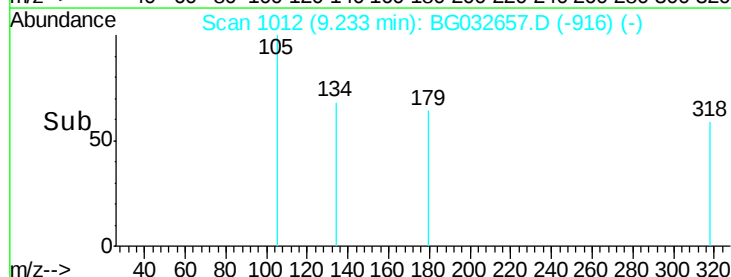
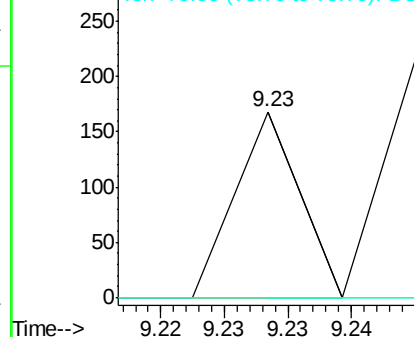
45 100

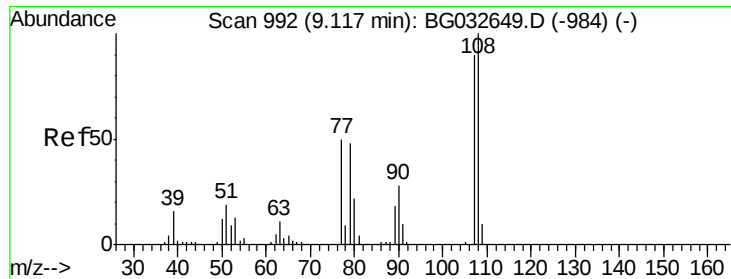
77 0.0 0.0 30.2

79 0.0 0.0 27.9



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

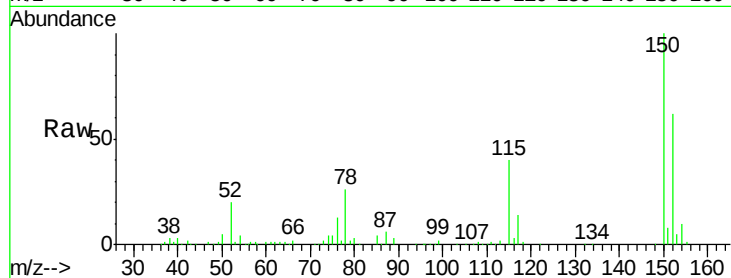




#17
2-Methylphenol
Concen: 0.041 ng
RT: 8.99 min Scan# 971
Delta R.T. -0.12 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
107	100		
108	230.5	83.9	125.9#
77	836.2	37.2	55.8#
79	920.3	36.2	54.2#



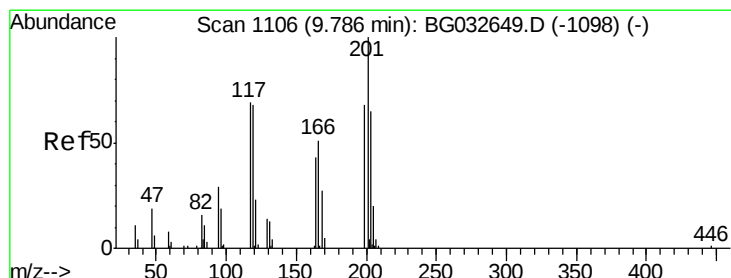
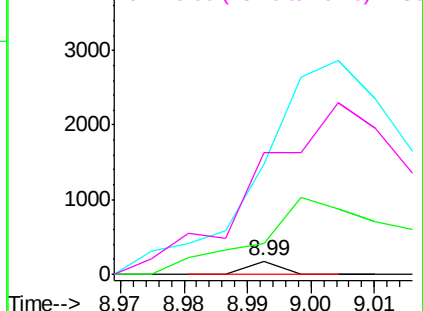
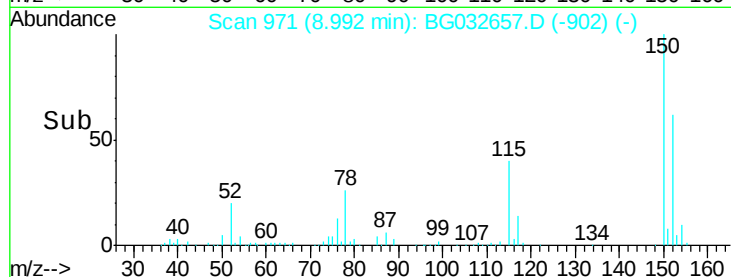
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

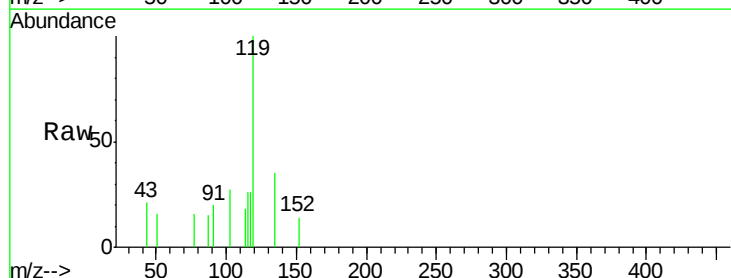
Ion 77.00 (76.70 to 77.70): BGC

Ion 79.00 (78.70 to 79.70): BGC



#18
Hexachloroethane
Concen: 0.172 ng
RT: 9.79 min Scan# 1106
Delta R.T. -0.00 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion	Ratio	Lower	Upper
117	100		
119	377.6	76.7	115.1#
201	0.0	95.7	143.5#

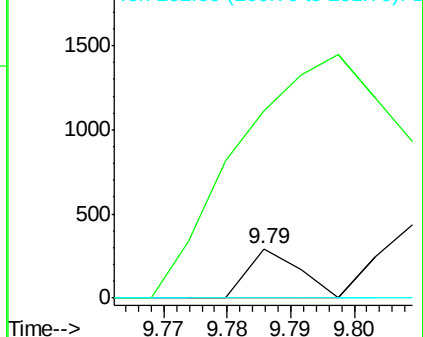
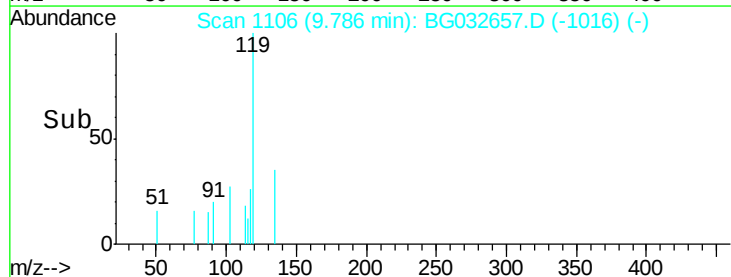


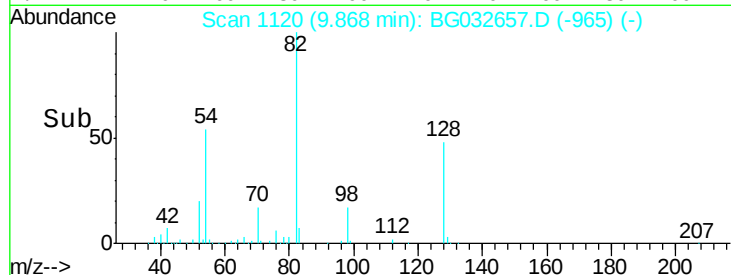
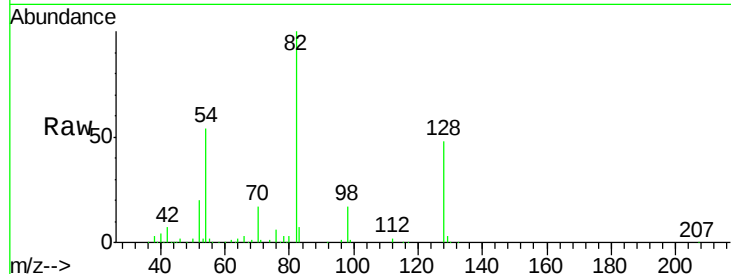
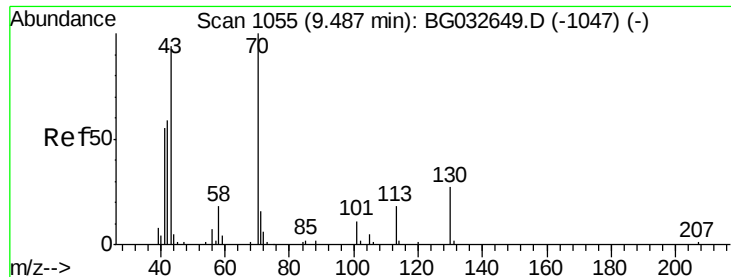
Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

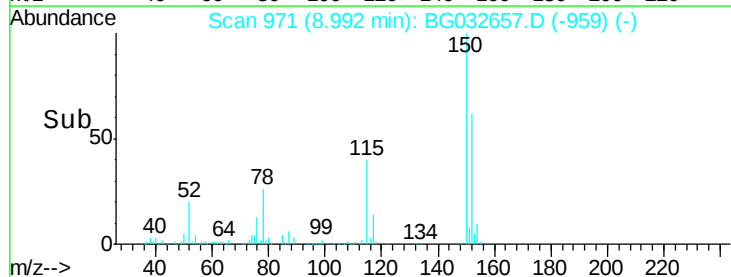
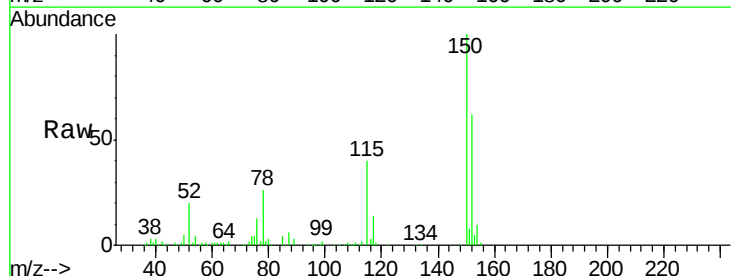
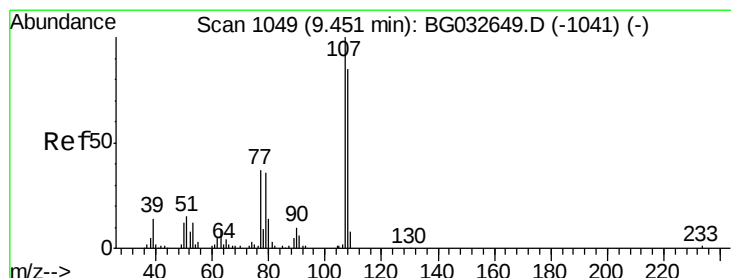
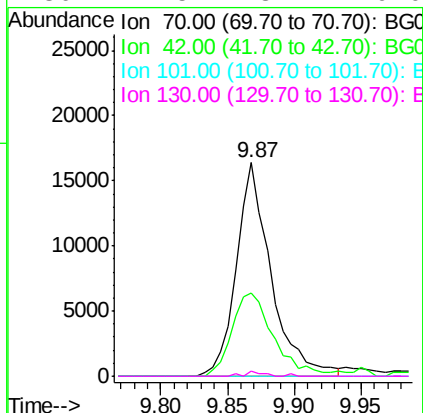




#19
n-Nitroso-di-n-propylamine
Concen: 19.827 ng
RT: 9.87 min Scan# 1120
Delta R.T. 0.38 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

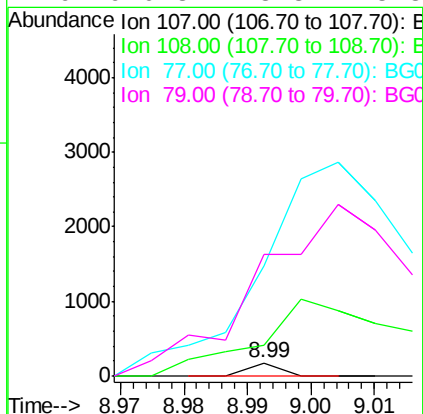
Instrument :
BNA_G
ClientSampled :

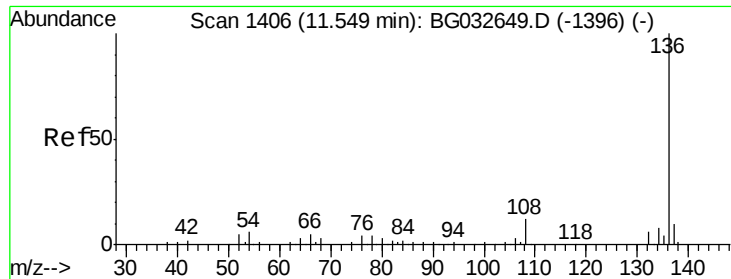
Tot Ion	Ratio	Lower	Upper
70	100		
42	39.1	49.1	73.7#
101	0.0	8.5	12.7#
130	2.5	13.4	20.0#



#20
3+4-Methylphenols
Concen: 0.027 ng
RT: 8.99 min Scan# 971
Delta R.T. -0.46 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion	Ratio	Lower	Upper
107	100		
108	230.5	61.6	101.6#
77	836.2	13.9	53.9#
79	920.3	8.8	48.8#

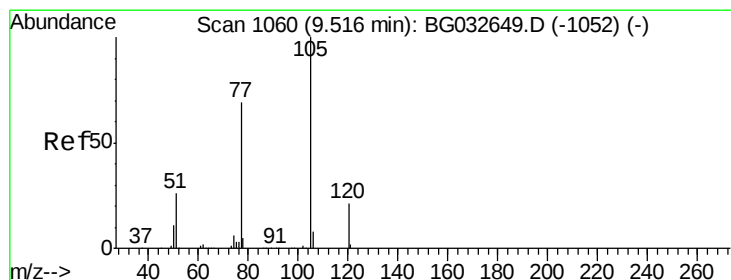
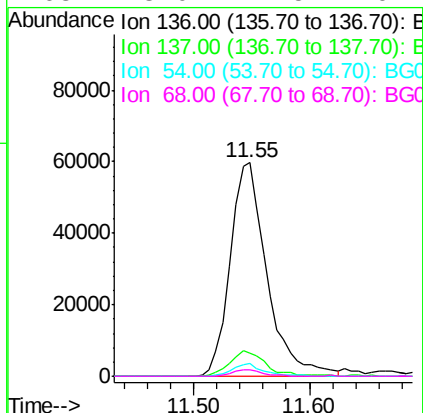
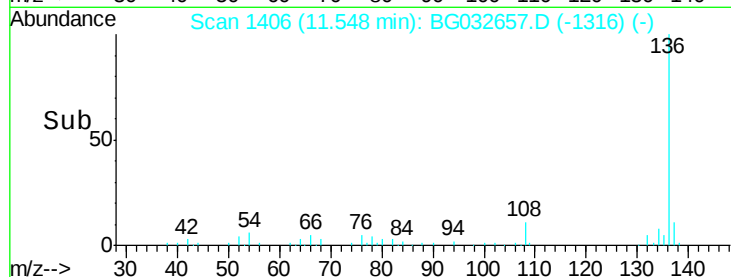
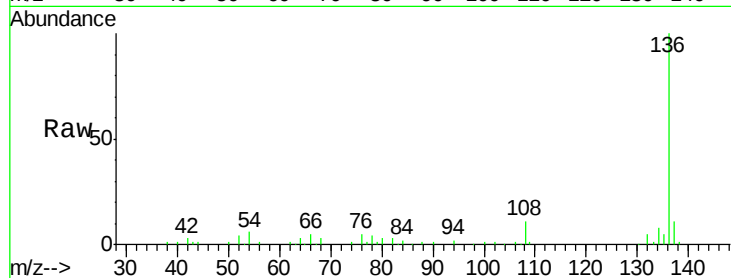




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.55 min Scan# 1406
Delta R.T. -0.00 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

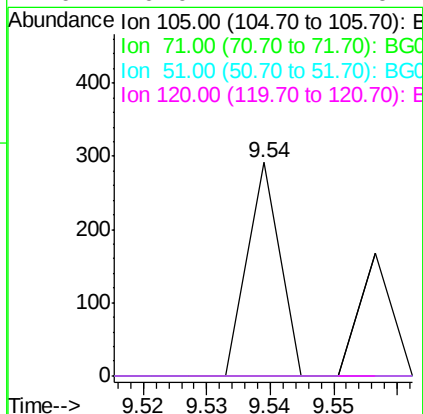
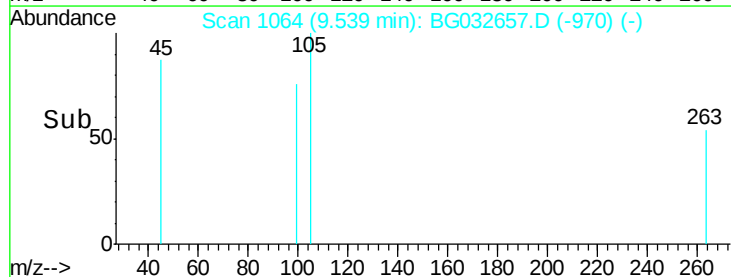
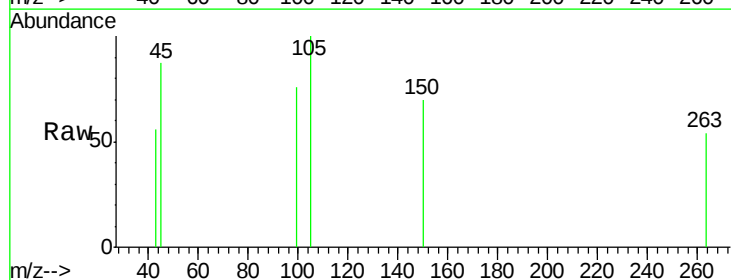
Instrument :
BNA_G
ClientSampleId :

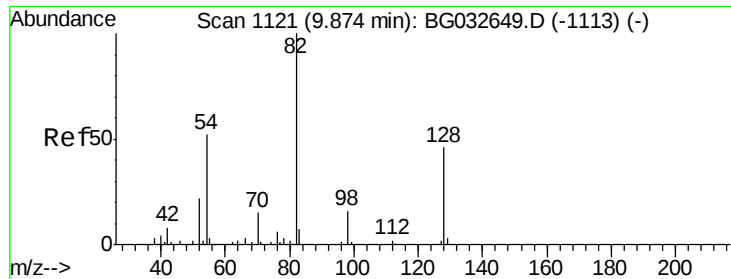
Tot Ion:136	Resp:	131454
Ion Ratio	Lower	Upper
136	100	
137	10.9	9.2 13.8
54	5.8	10.3 15.5#
68	3.0	4.5 6.7#



#22
Acetophenone
Concen: 0.037 ng
RT: 9.54 min Scan# 1064
Delta R.T. 0.02 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:105	Resp:	103
Ion Ratio	Lower	Upper
105	100	
71	0.0	3.0 4.4#
51	0.0	26.1 39.1#
120	0.0	17.4 26.2#

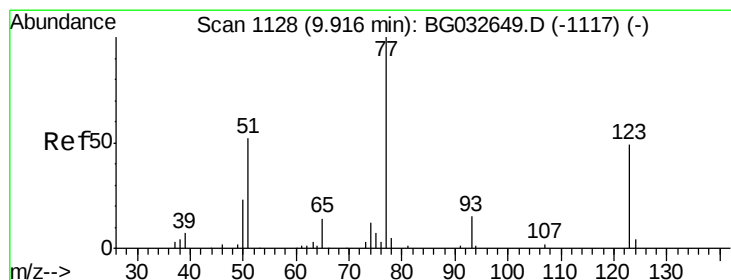
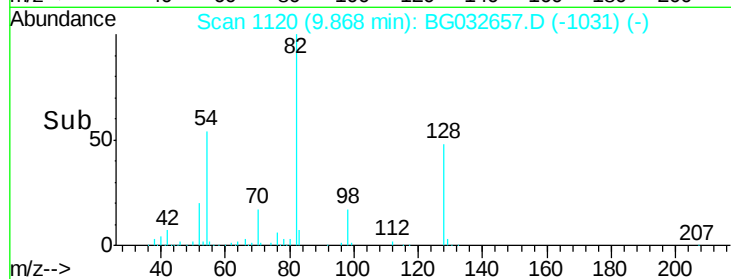
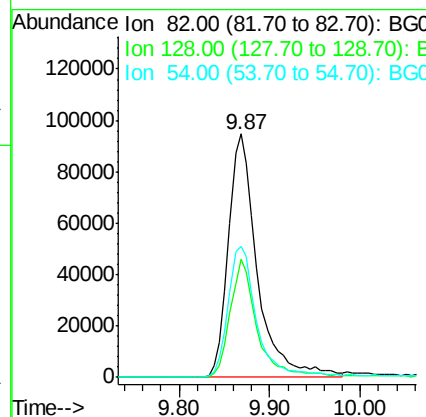
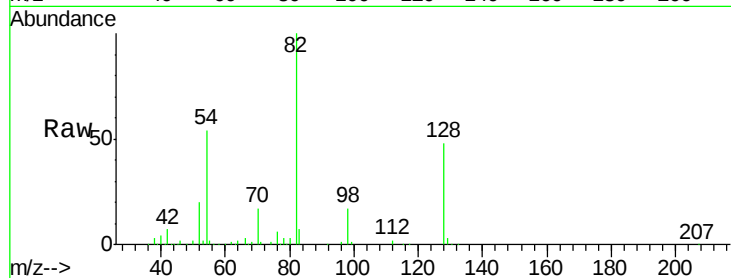




#23
Nitrobenzene-d5
Concen: 101.849 ng
RT: 9.87 min Scan# 1120
Delta R.T. -0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

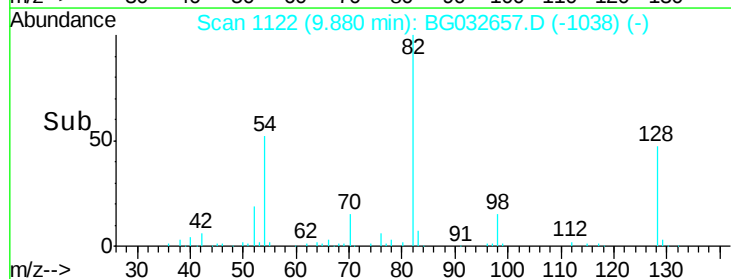
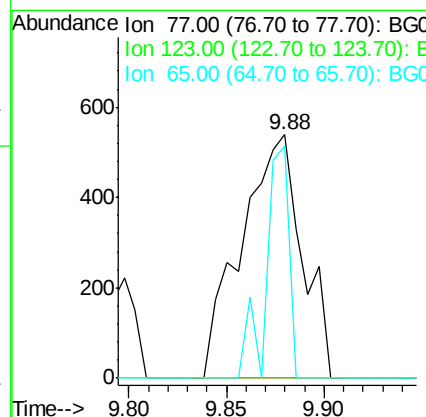
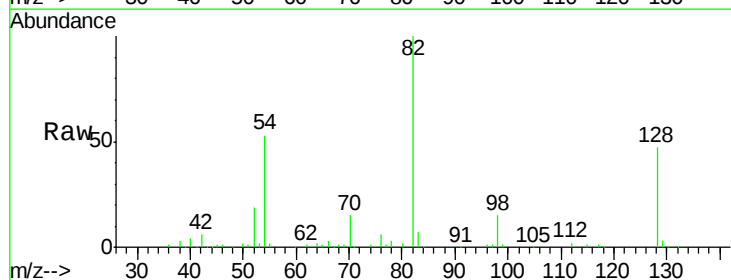
Instrument :
BNA_G
ClientSampleId :

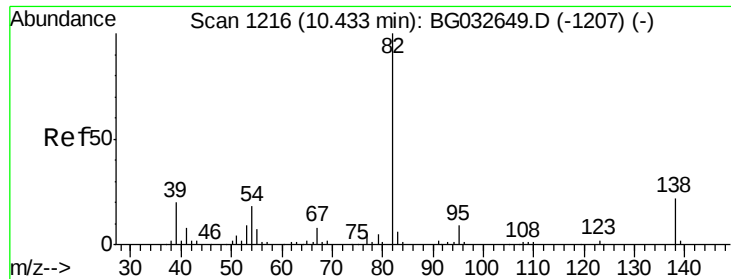
Tot Ion: 82 Resp: 210659
Ion Ratio Lower Upper
82 100
128 48.3 29.7 44.5#
54 53.9 43.1 64.7



#24
Nitrobenzene
Concen: 0.539 ng
RT: 9.88 min Scan# 1122
Delta R.T. -0.04 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion: 77 Resp: 1168
Ion Ratio Lower Upper
77 100
123 0.0 33.0 49.6#
65 95.4 13.0 19.6#





#25

Isophorone

Concen: 0.132 ng

RT: 10.34 min Scan# 1200

Delta R.T. -0.09 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

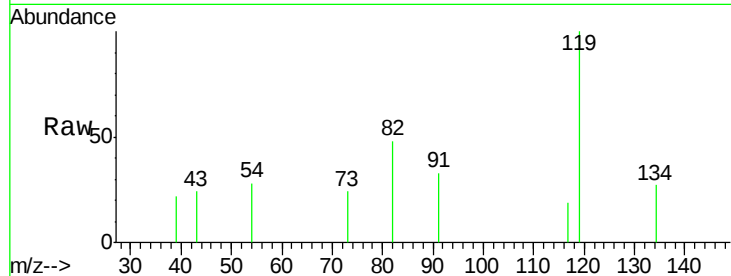
Tot Ion: 82 Resp: 521

Ion Ratio Lower Upper

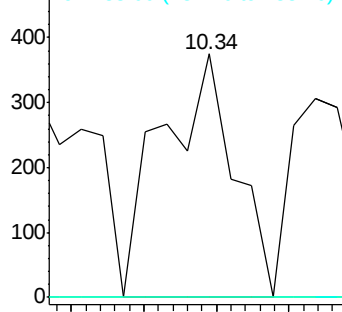
82 100

95 0.0 6.2 9.2#

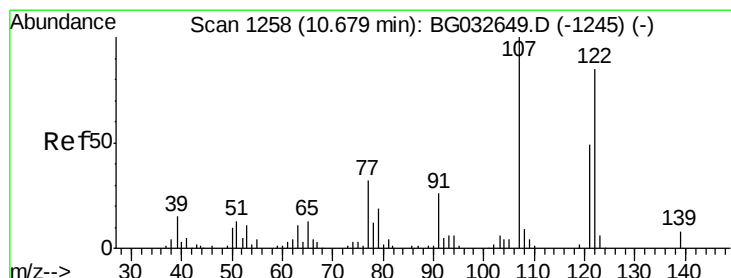
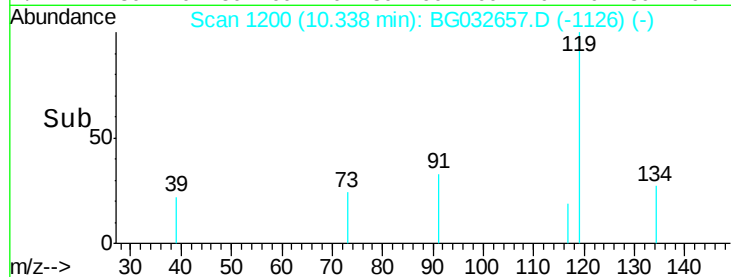
138 0.0 12.1 18.1#



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



Time-->



#27

2,4-Dimethylphenol

Concen: 0.039 ng

RT: 11.16 min Scan# 1340

Delta R.T. 0.48 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

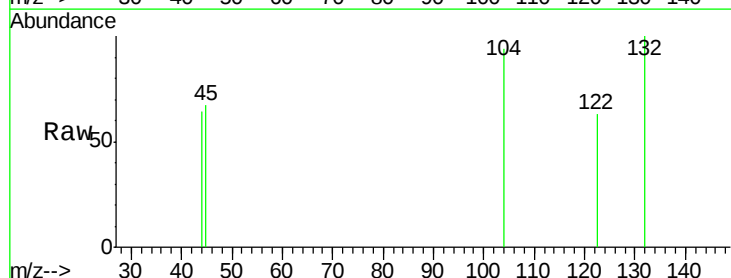
Tgt Ion: 122 Resp: 60

Ion Ratio Lower Upper

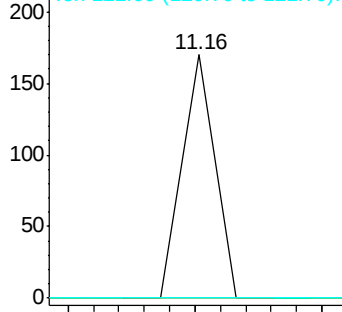
122 100

107 0.0 100.2 150.2#

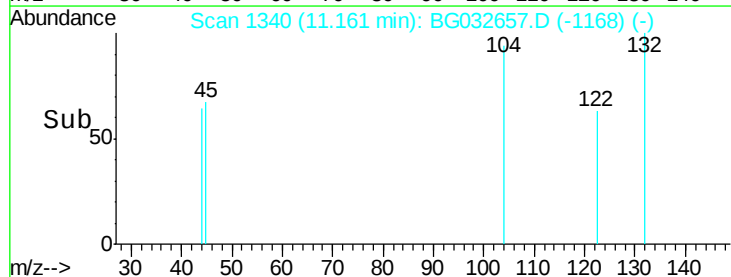
121 0.0 44.4 66.6#

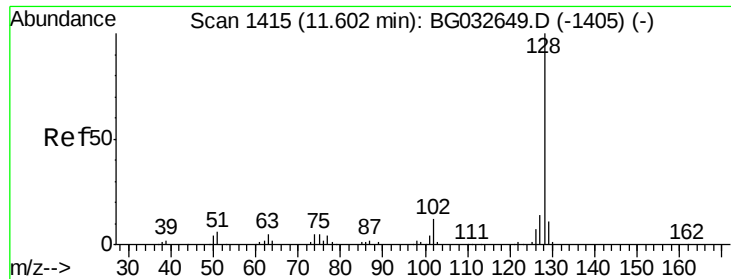


Abundance Ion 122.00 (121.70 to 122.70): BGC
Ion 107.00 (106.70 to 107.70): BGC
Ion 121.00 (120.70 to 121.70): BGC



Time-->

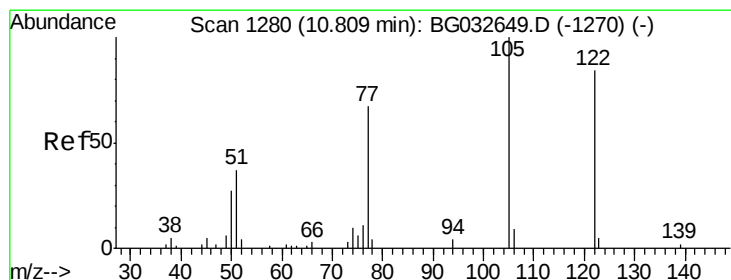
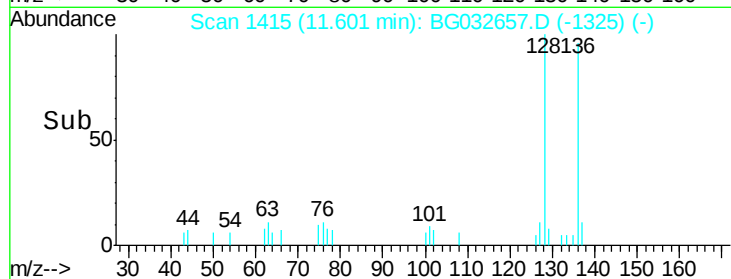
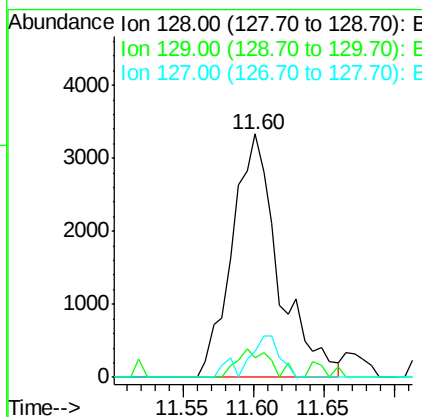
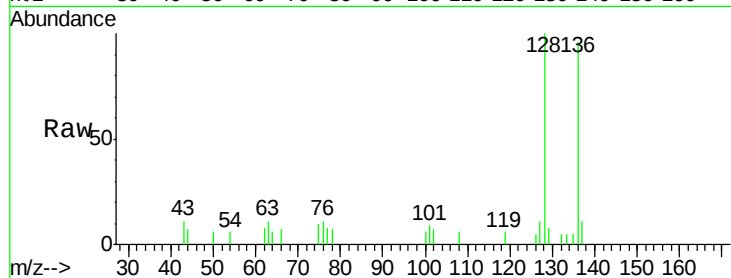




#31
Naphthalene
Concen: 1.198 ng
RT: 11.60 min Scan# 1415
Delta R.T. -0.00 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

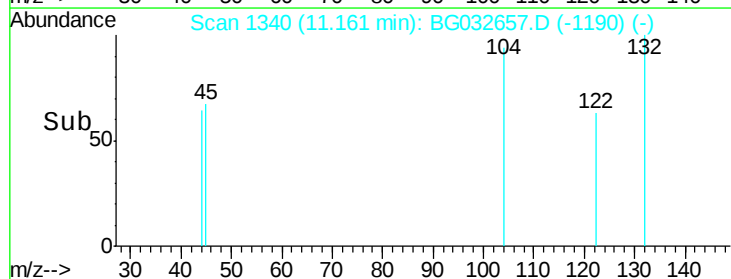
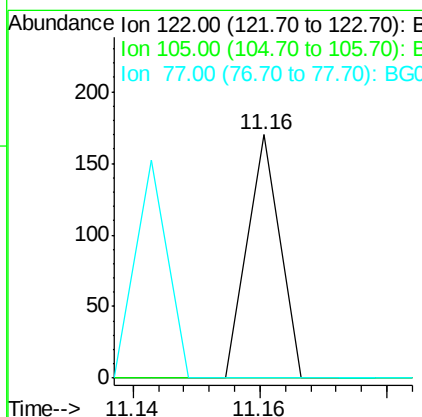
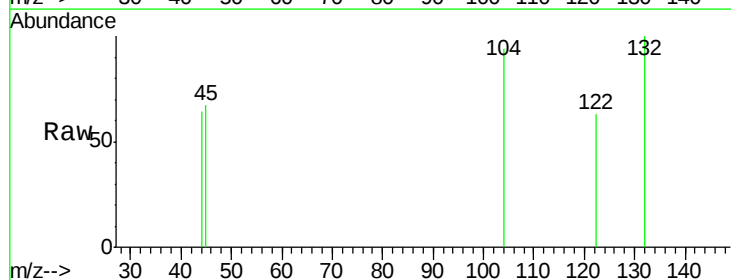
Instrument :
BNA_G
ClientSampleId :

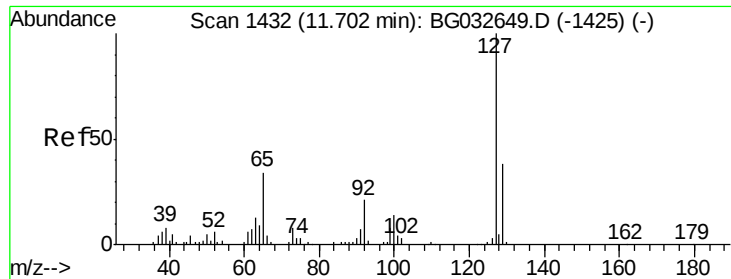
Tot Ion:128 Resp: 7648
Ion Ratio Lower Upper
128 100
129 7.9 8.6 12.8#
127 10.7 11.6 17.4#



#32
Benzoic acid
Concen: 4.428 ng
RT: 11.16 min Scan# 1340
Delta R.T. 0.35 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:122 Resp: 60
Ion Ratio Lower Upper
122 100
105 0.0 123.5 163.5#
77 0.0 85.7 125.7#

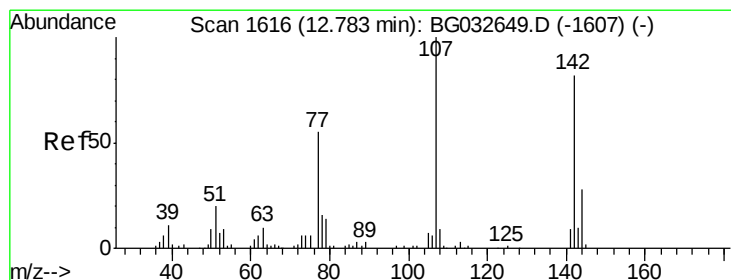
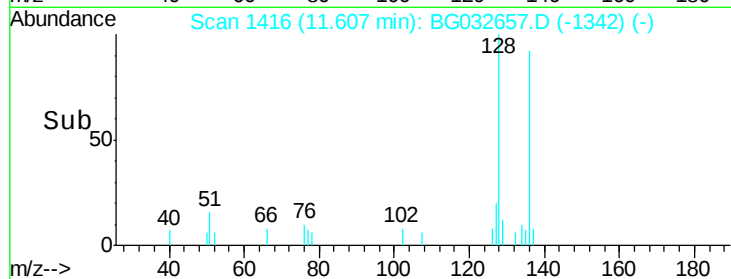
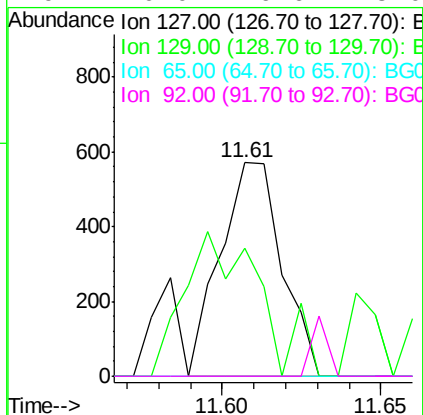
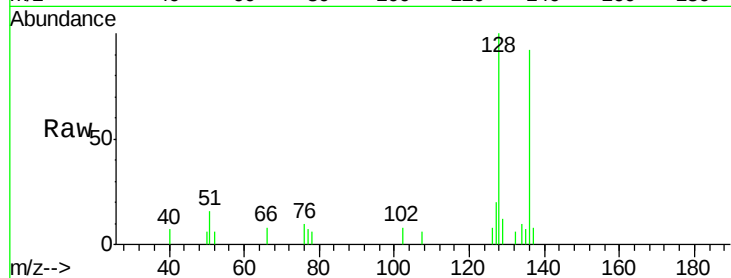




#33
4-Chloroaniline
Concen: 0.304 ng
RT: 11.61 min Scan# 1416
Delta R.T. -0.09 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

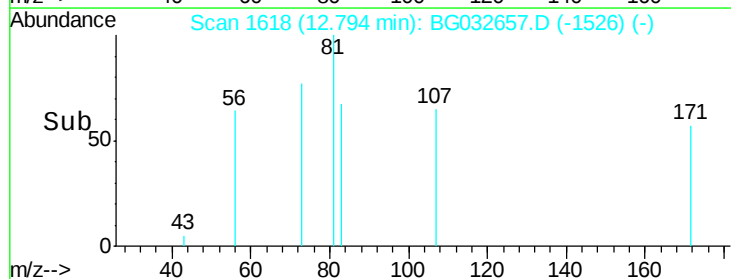
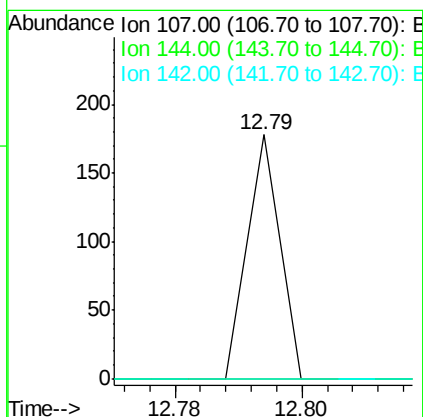
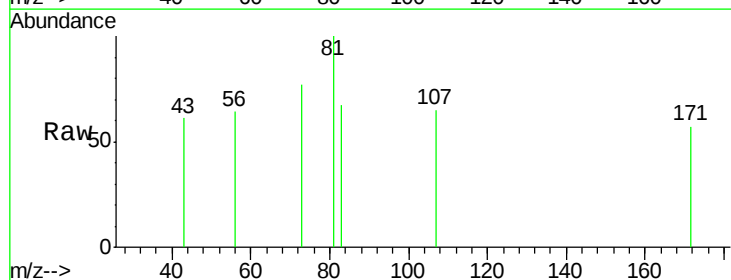
Instrument :
BNA_G
ClientSampleId :

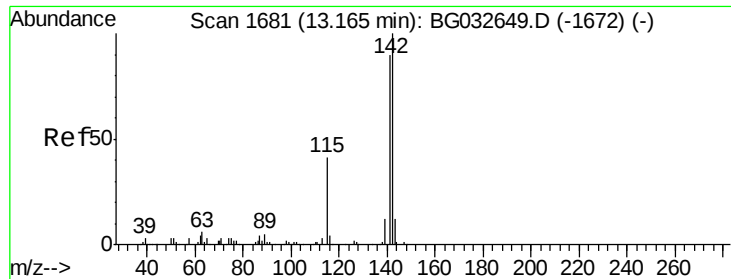
Tot Ion:127 Resp: 770
Ion Ratio Lower Upper
127 100
129 60.1 24.0 36.0#
65 0.0 27.0 40.4#
92 0.0 16.6 25.0#



#36
4-Chloro-3-methylphenol
Concen: 0.031 ng
RT: 12.79 min Scan# 1618
Delta R.T. 0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:107 Resp: 63
Ion Ratio Lower Upper
107 100
144 0.0 18.2 27.4#
142 0.0 59.0 88.4#

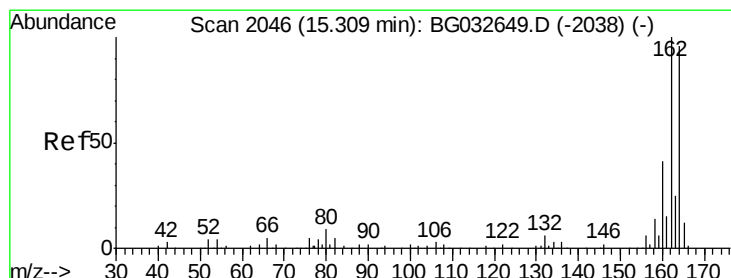
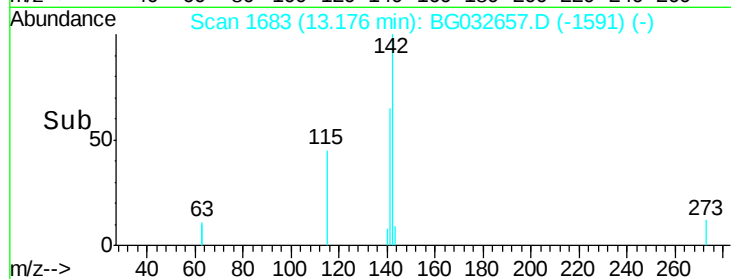
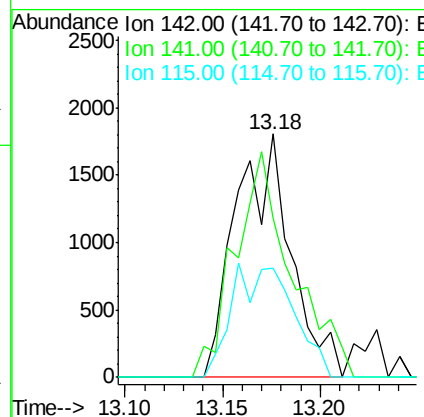
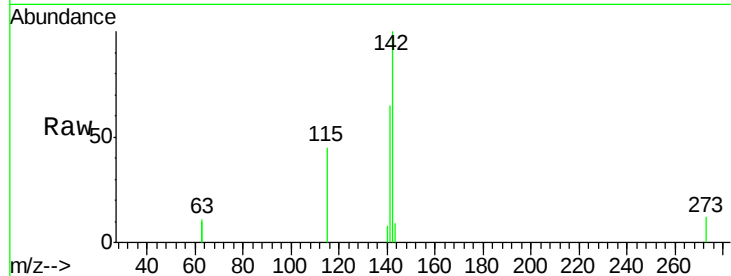




#37
2-Methylnaphthalene
Concen: 0.682 ng
RT: 13.18 min Scan# 1683
Delta R.T. 0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

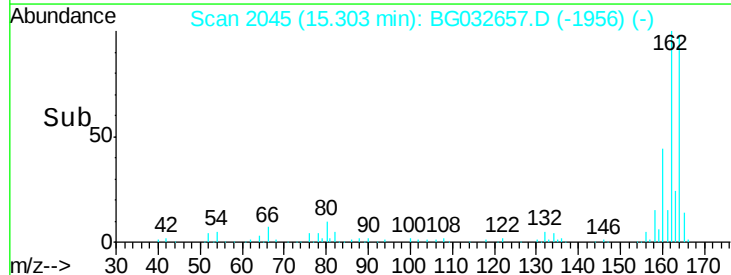
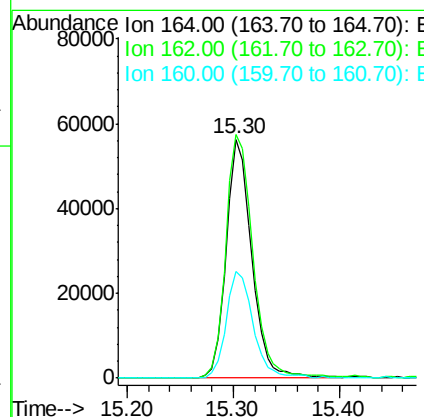
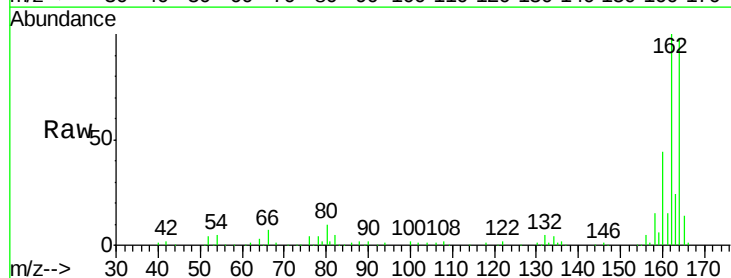
Instrument :
BNA_G
ClientSampled :

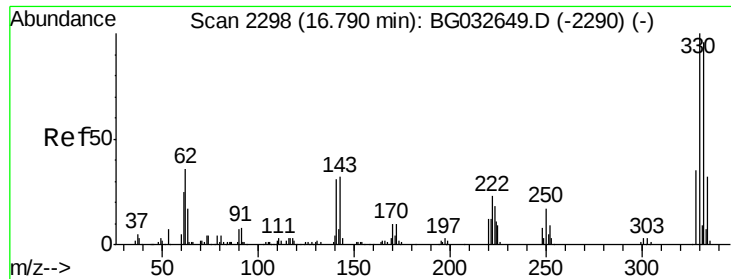
Tot Ion:142 Resp: 3529
Ion Ratio Lower Upper
142 100
141 65.1 67.1 100.7#
115 44.8 30.7 46.1



#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 15.30 min Scan# 2045
Delta R.T. -0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:164 Resp: 94552
Ion Ratio Lower Upper
164 100
162 102.1 78.8 118.2
160 44.8 35.4 53.0

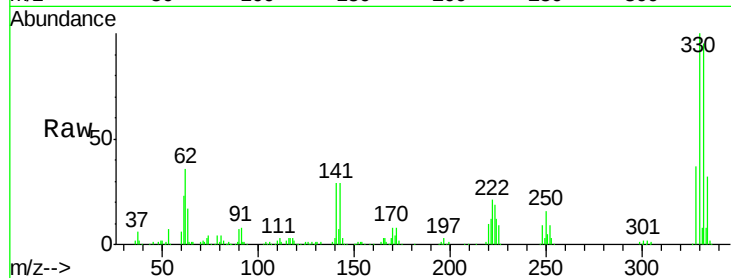




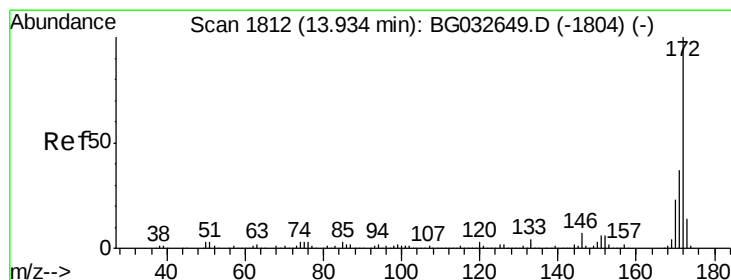
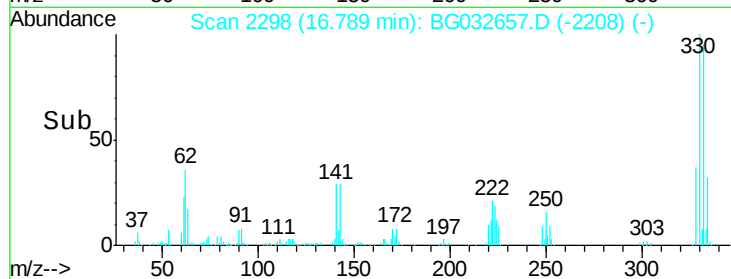
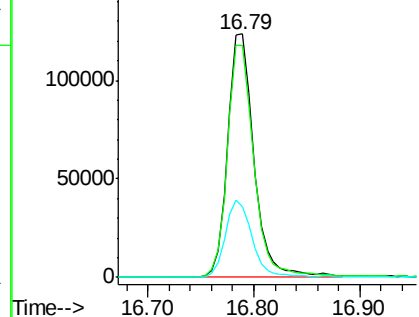
#41
 2,4,6-Tribromophenol
 Concen: 147.520 ng
 RT: 16.79 min Scan# 2298
 Delta R.T. -0.00 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	96.4	77.0	115.6
141	31.9	25.2	37.8

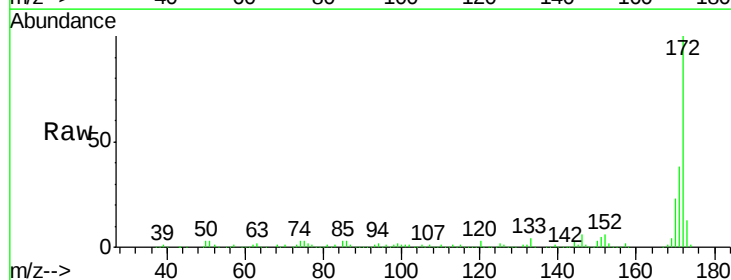


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

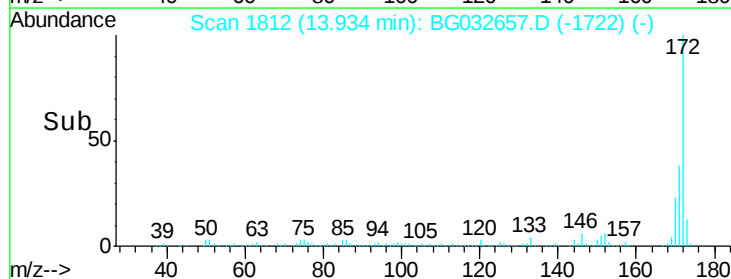
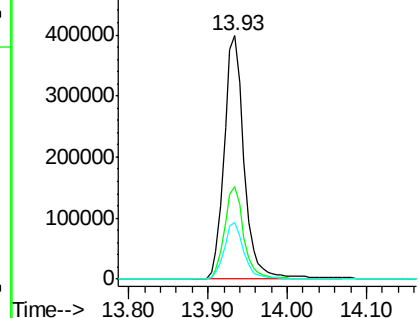


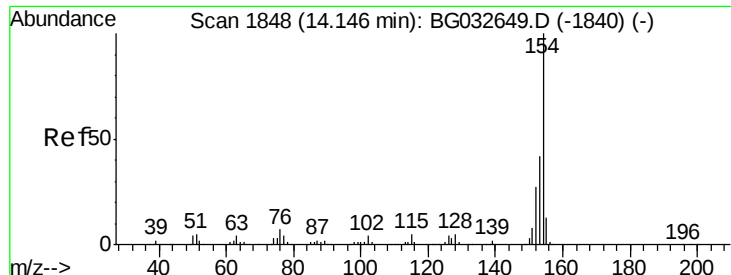
#44
 2-Fluorobiphenyl
 Concen: 92.039 ng
 RT: 13.93 min Scan# 1812
 Delta R.T. -0.00 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

Tgt Ion	Ratio	Lower	Upper
172	100		
171	38.3	30.0	45.0
170	23.5	19.5	29.3



Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

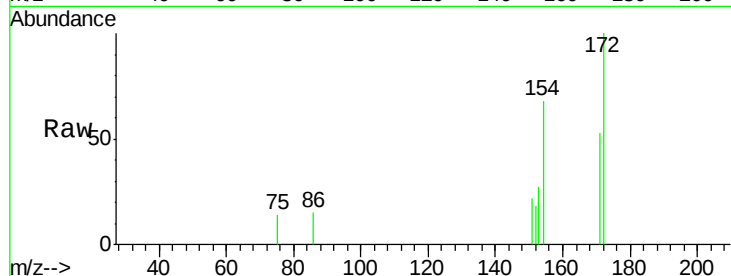




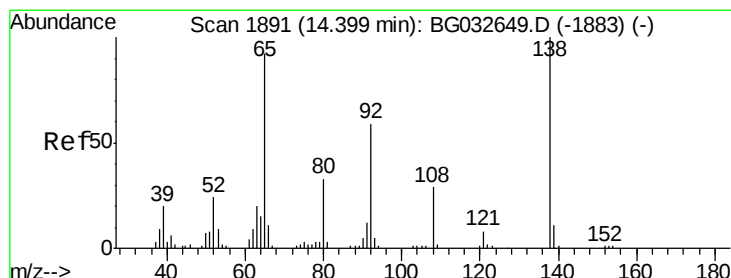
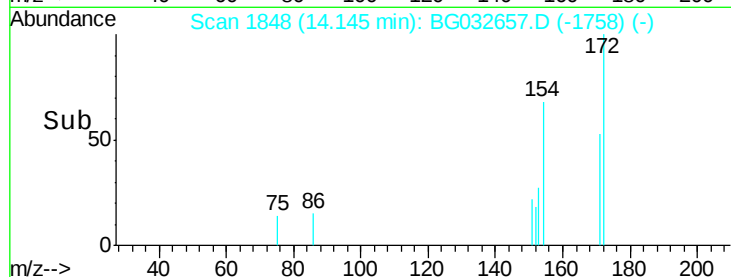
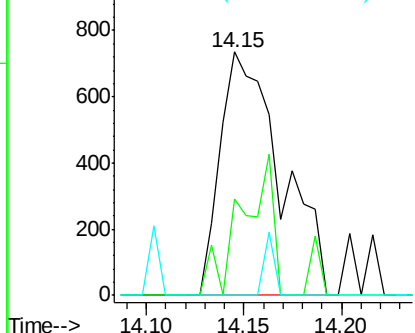
#45
 1,1'-Biphenyl
 Concen: 0.203 ng
 RT: 14.15 min Scan# 1848
 Delta R.T. -0.00 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

Instrument :
 BNA_G
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
154	100		
153	39.8	19.8	59.8
76	0.0	0.0	31.9

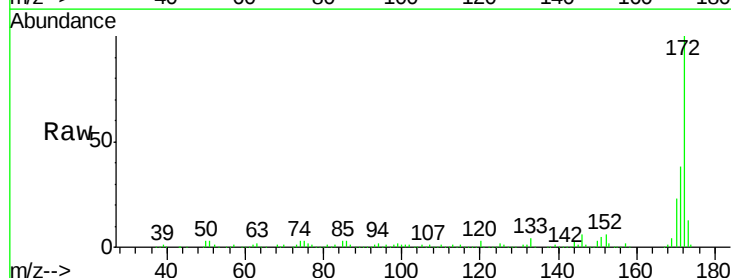


Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BGC

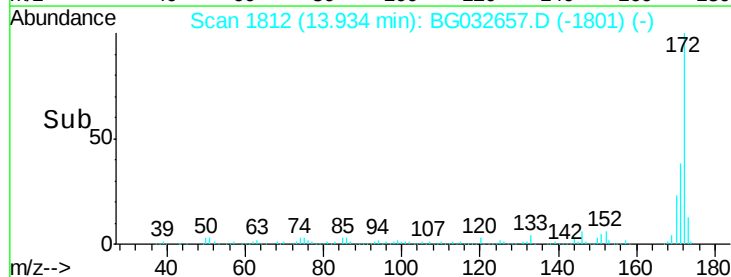
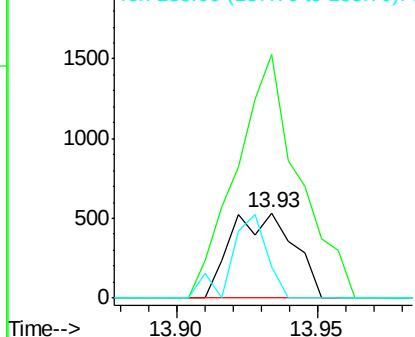


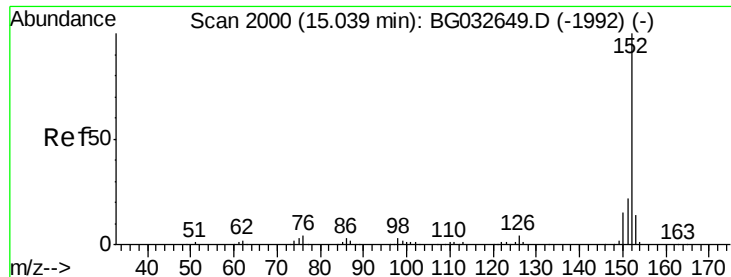
#47
 2-Nitroaniline
 Concen: 0.613 ng
 RT: 13.93 min Scan# 1812
 Delta R.T. -0.46 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

Tgt Ion	Ratio	Lower	Upper
65	100		
92	286.0	54.6	82.0#
138	37.1	72.9	109.3#



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





#48

Acenaphthylene

Concen: 0.009 ng

RT: 15.20 min Scan# 2028

Delta R.T. 0.16 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

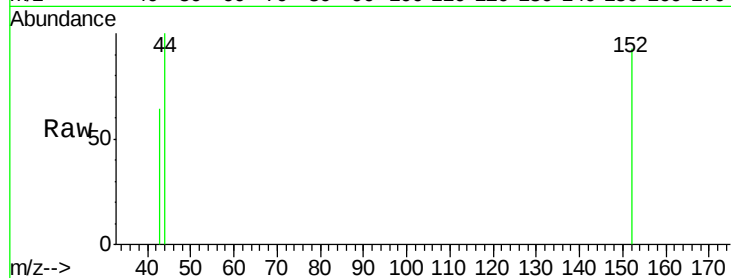
Tot Ion:152 Resp: 78

Ion Ratio Lower Upper

152 100

151 0.0 17.2 25.8#

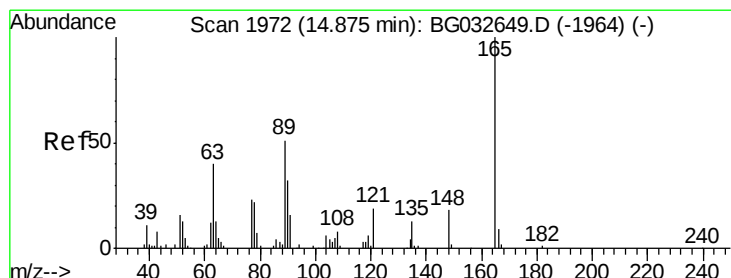
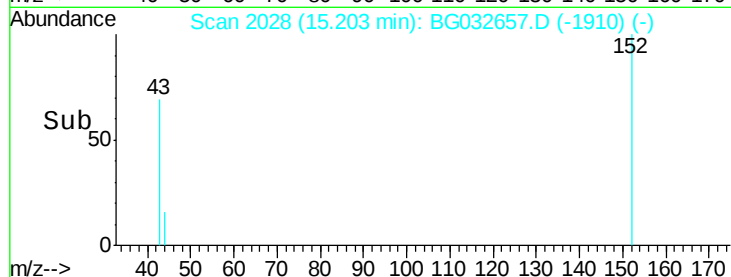
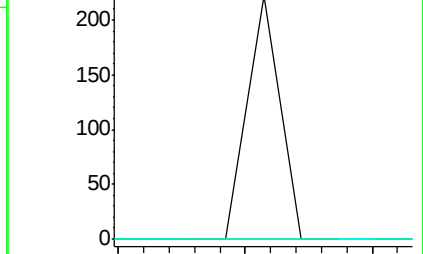
153 0.0 10.2 15.4#



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#50

2,6-Dinitrotoluene

Concen: 7.273 ng

RT: 15.30 min Scan# 2045

Delta R.T. 0.43 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

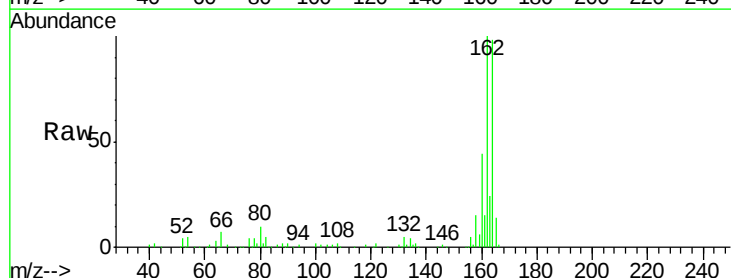
Tgt Ion:165 Resp: 12242

Ion Ratio Lower Upper

165 100

63 0.0 52.7 79.1#

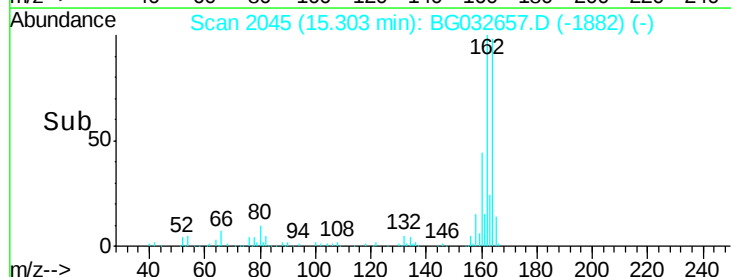
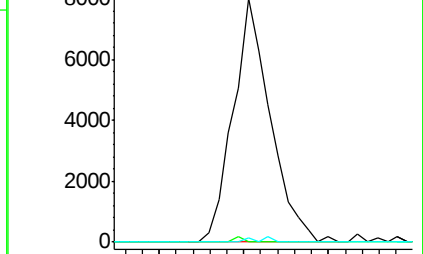
89 1.9 49.2 73.8#

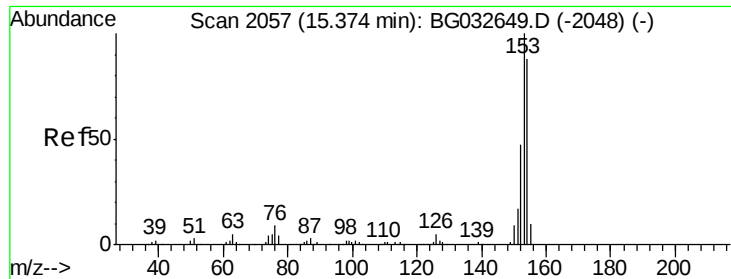


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 0.046 ng

RT: 15.31 min Scan# 2046

Delta R.T. -0.07 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

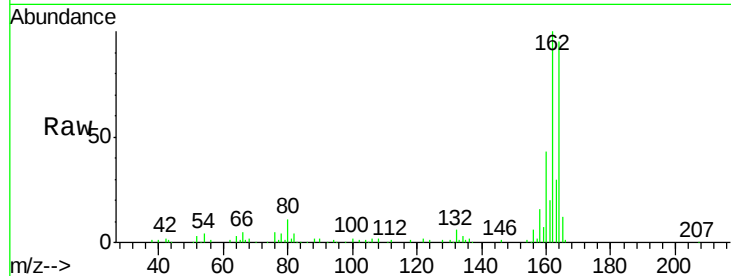
Tot Ion:154 Resp: 282

Ion Ratio Lower Upper

154 100

153 0.0 90.4 135.6#

152 0.0 41.6 62.4#

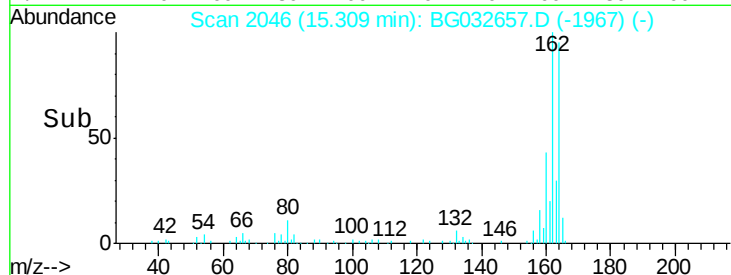


Abundance Ion 154.00 (153.70 to 154.70): E

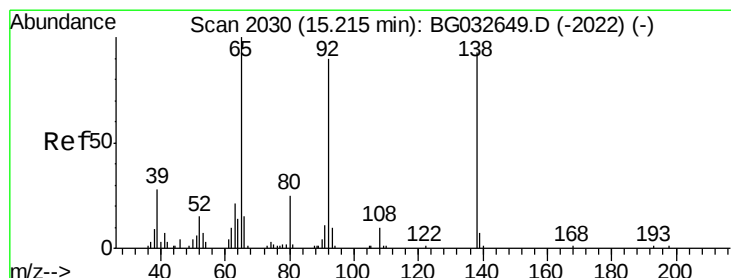
Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

15.31



Time-->



#52

3-Nitroaniline

Concen: 0.052 ng

RT: 15.03 min Scan# 1998

Delta R.T. -0.19 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

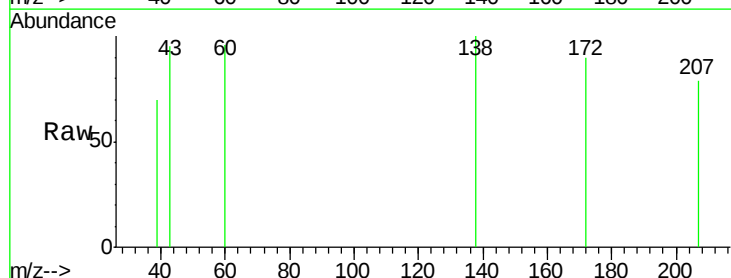
Tgt Ion:138 Resp: 78

Ion Ratio Lower Upper

138 100

108 0.0 17.5 26.3#

92 0.0 105.8 158.8#

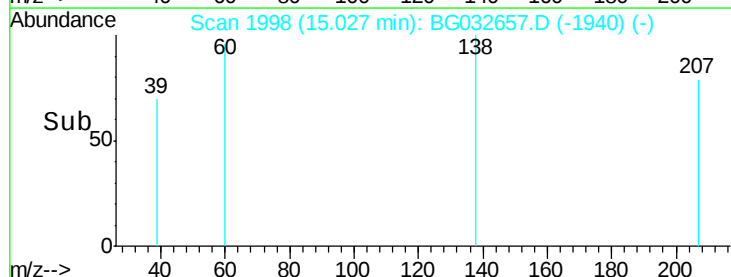


Abundance Ion 138.00 (137.70 to 138.70): E

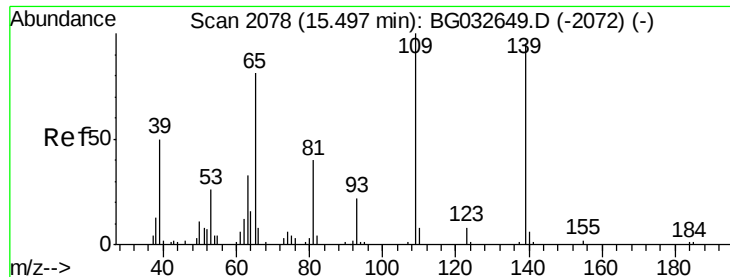
Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BGC

15.03



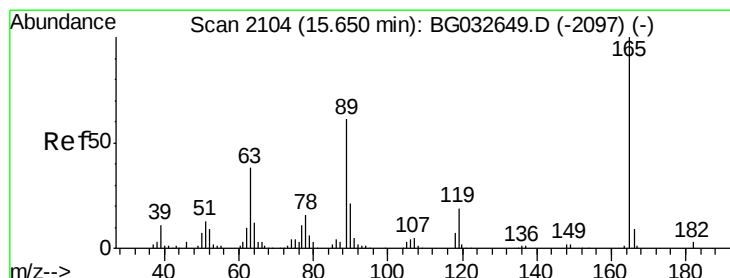
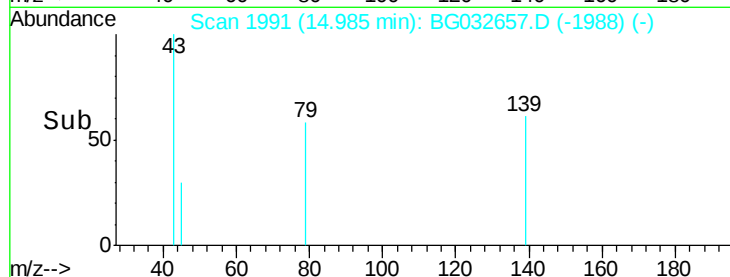
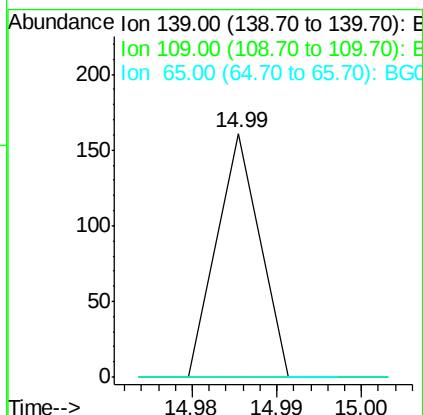
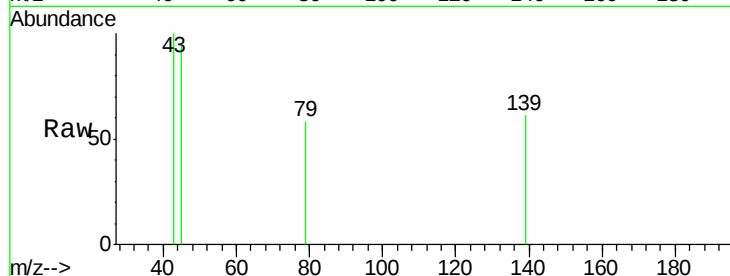
Time-->



#55
4-Nitrophenol
Concen: 5.534 ng
RT: 14.99 min Scan# 1991
Delta R.T. -0.51 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

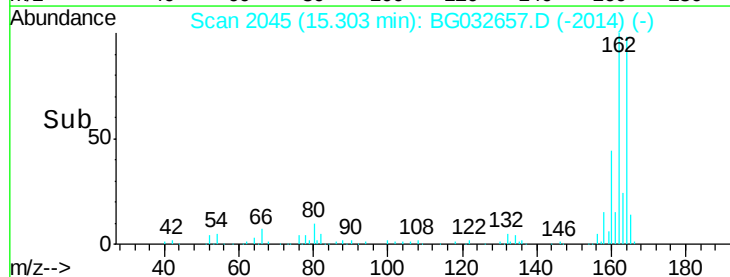
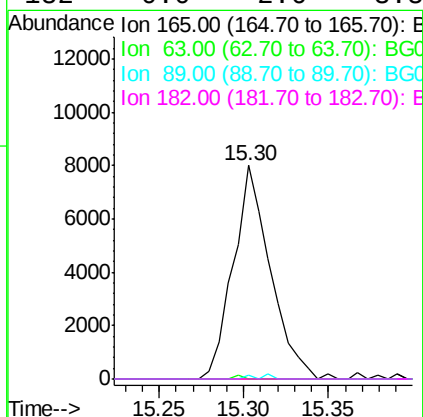
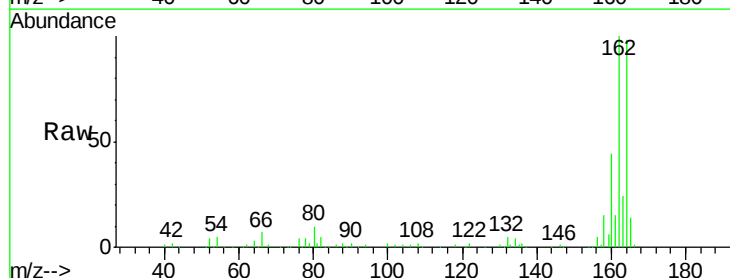
Instrument :
BNA_G
ClientSampleId :

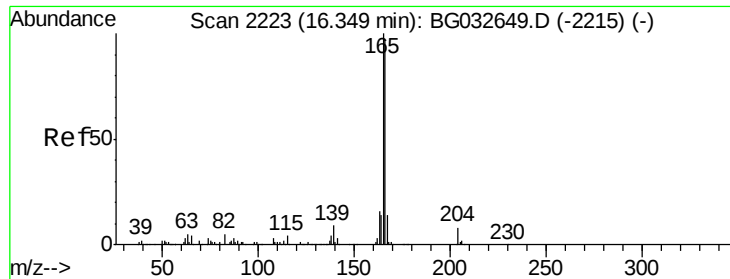
Tot Ion:139 Resp: 57
Ion Ratio Lower Upper
139 100
109 0.0 62.2 102.2#
65 0.0 97.2 137.2#



#56
2,4-Dinitrotoluene
Concen: 5.278 ng
RT: 15.30 min Scan# 2045
Delta R.T. -0.35 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:165 Resp: 12242
Ion Ratio Lower Upper
165 100
63 0.0 42.0 63.0#
89 1.9 66.9 100.3#
182 0.0 2.6 3.8#





#57

Fluorene

Concen: 0.771 ng

RT: 16.79 min Scan# 2298

Delta R.T. 0.44 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

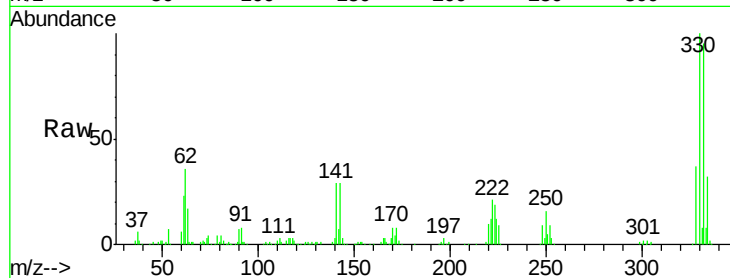
Tot Ion:166 Resp: 5832

Ion Ratio Lower Upper

166 100

165 105.0 80.6 121.0

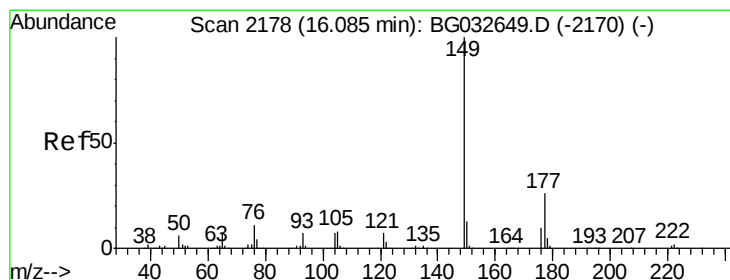
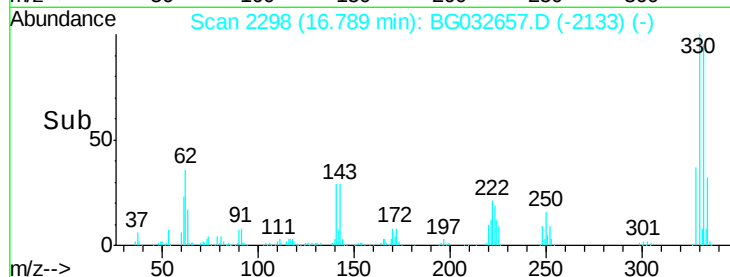
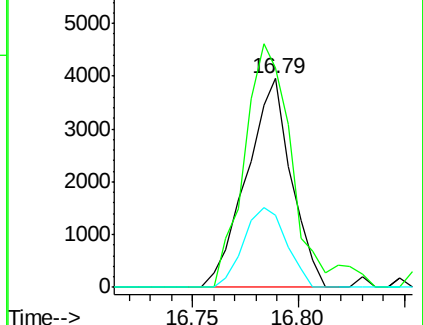
167 34.5 10.4 15.6#



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



#59

Diethylphthalate

Concen: 0.130 ng

RT: 16.08 min Scan# 2177

Delta R.T. -0.01 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

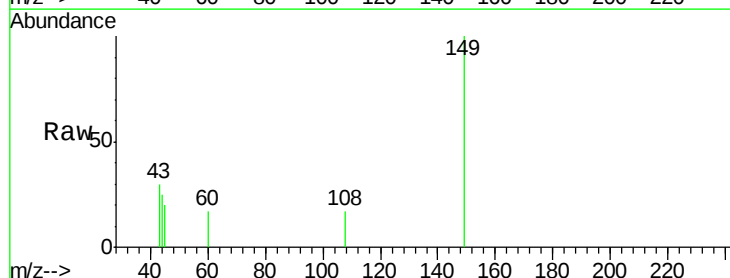
Tgt Ion:149 Resp: 1033

Ion Ratio Lower Upper

149 100

177 0.0 18.5 27.7#

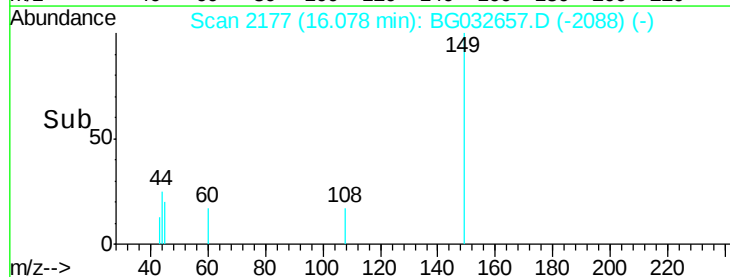
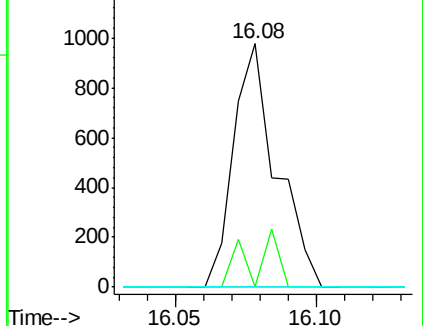
150 0.0 10.2 15.2#

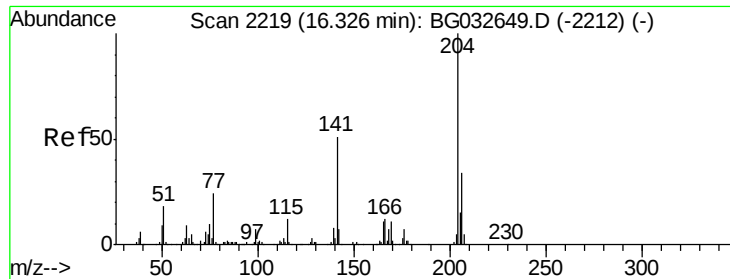


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 177.00 (176.70 to 177.70): E

Ion 150.00 (149.70 to 150.70): E

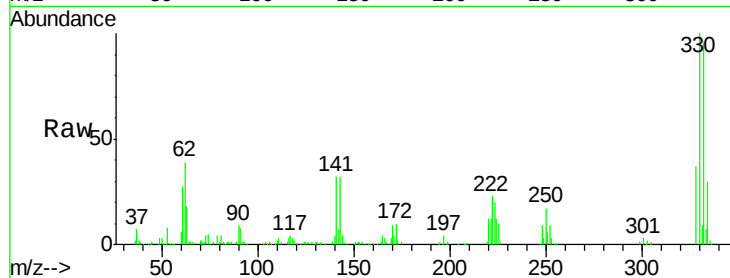




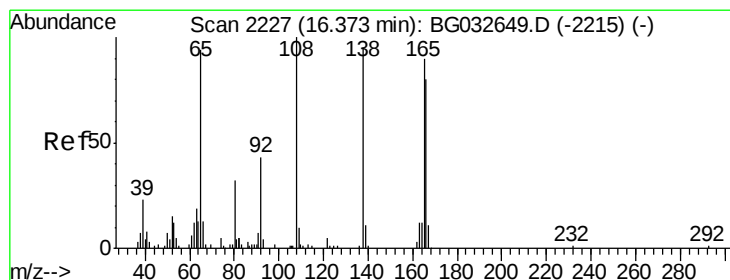
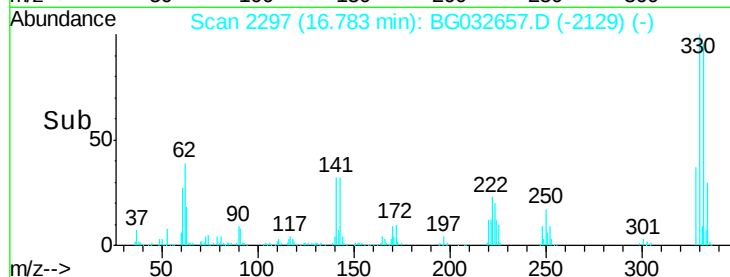
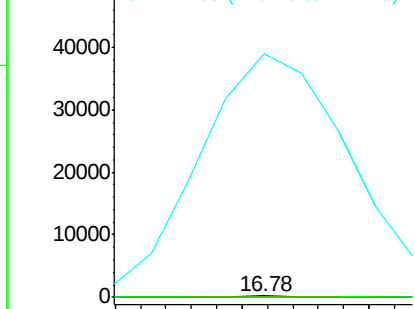
#60
 4-Chlorophenyl-phenylether
 Concen: 0.012 ng
 RT: 16.78 min Scan# 2297
 Delta R.T. 0.46 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

Instrument :
 BNA_G
 ClientSampled :

Tot Ion:204 Resp: 61
 Ion Ratio Lower Upper
 204 100
 206 0.0 26.2 39.2#
 141 22372.4 45.8 68.6#

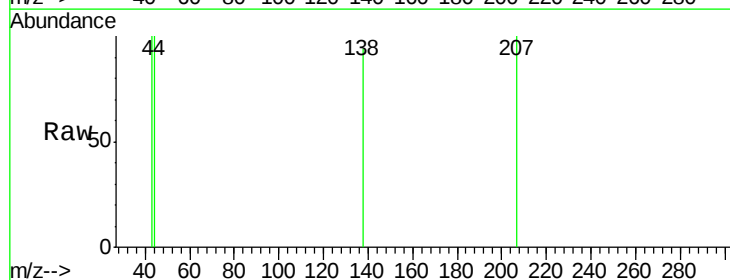


Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E

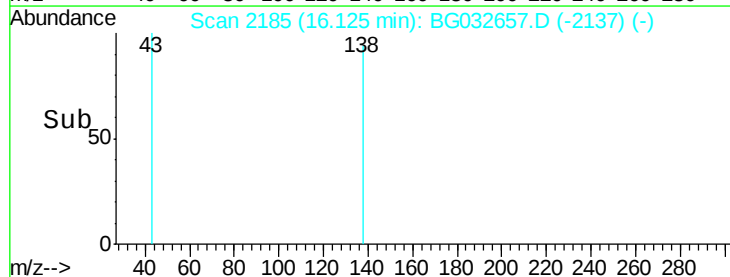
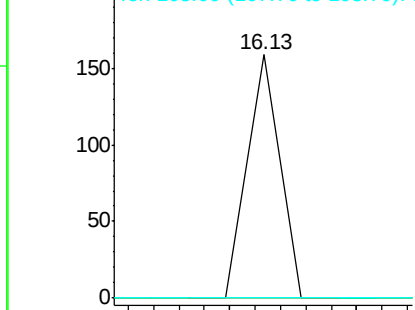


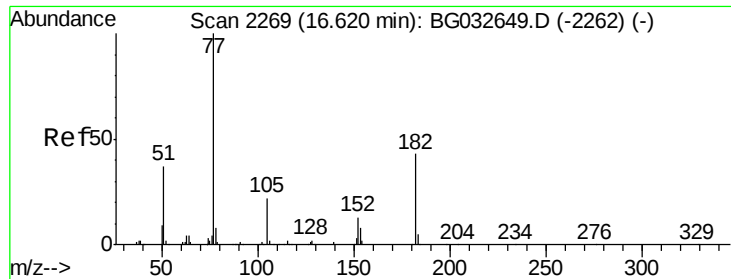
#61
 4-Nitroaniline
 Concen: 0.037 ng
 RT: 16.13 min Scan# 2185
 Delta R.T. -0.25 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

Tgt Ion:138 Resp: 56
 Ion Ratio Lower Upper
 138 100
 92 0.0 40.1 80.1#
 108 0.0 65.4 105.4#



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





#62

Azobenzene

Concen: 0.197 ng

RT: 16.78 min Scan# 2297

Delta R.T. 0.16 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

Tot Ion: 77 Resp: 1009

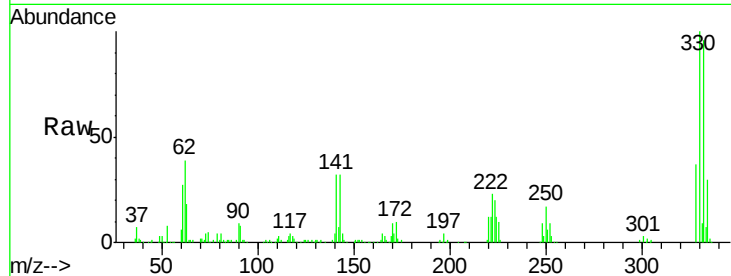
Ion Ratio Lower Upper

77 100

182 0.0 7.4 47.4#

105 49.4 0.3 40.3#

51 66.0 11.6 51.6#

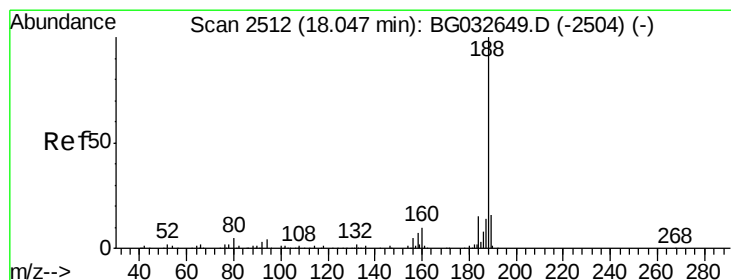
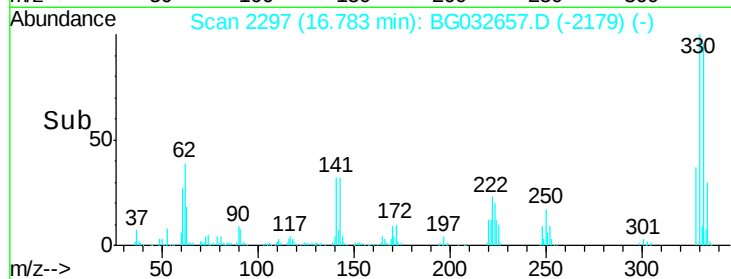
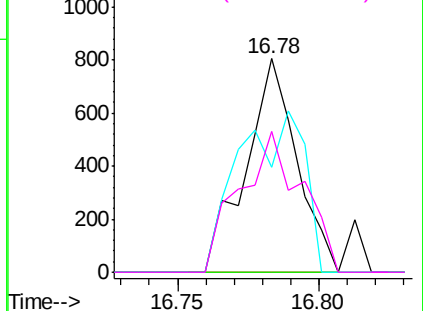


Abundance Ion 77.00 (76.70 to 77.70): BGC

Ion 182.00 (181.70 to 182.70): BGC

Ion 105.00 (104.70 to 105.70): BGC

Ion 51.00 (50.70 to 51.70): BGC



#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 18.05 min Scan# 2512

Delta R.T. -0.00 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

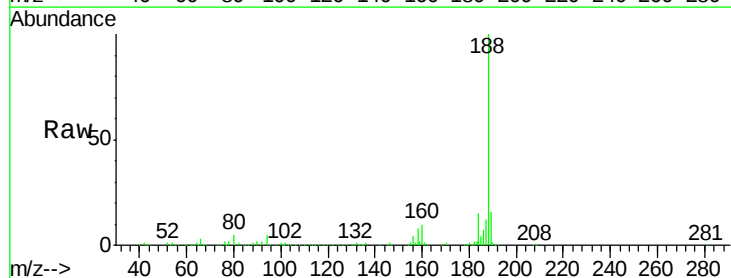
Tgt Ion: 188 Resp: 253247

Ion Ratio Lower Upper

188 100

94 5.1 6.9 10.3#

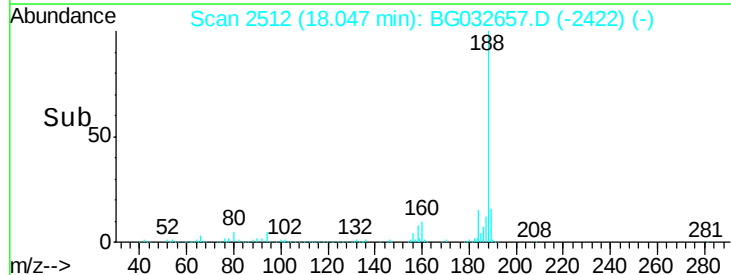
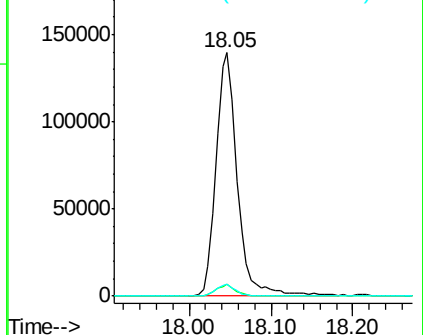
80 4.9 7.7 11.5#

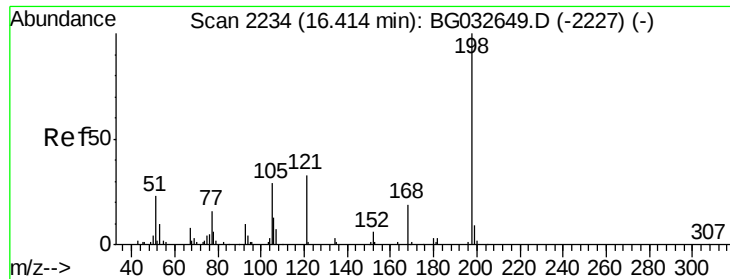


Abundance Ion 188.00 (187.70 to 188.70): BGC

Ion 94.00 (93.70 to 94.70): BGC

Ion 80.00 (79.70 to 80.70): BGC

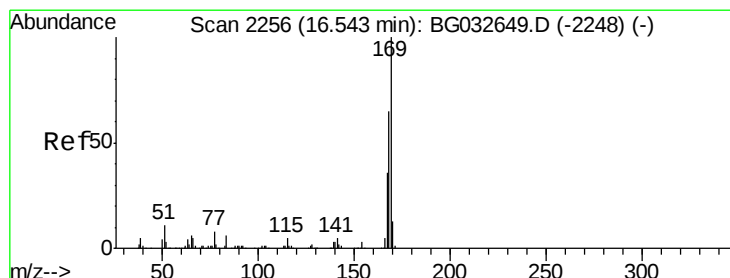
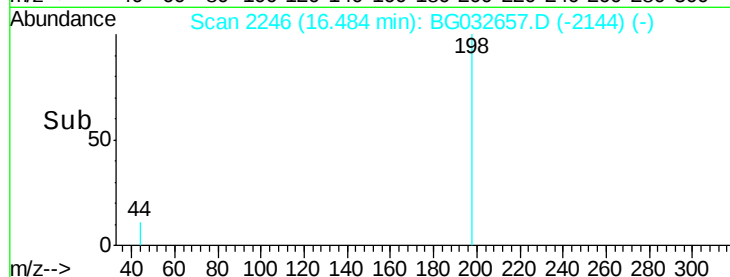
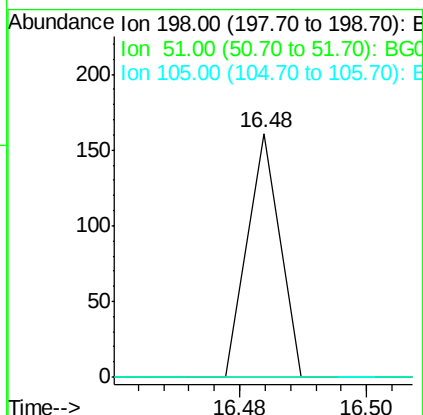
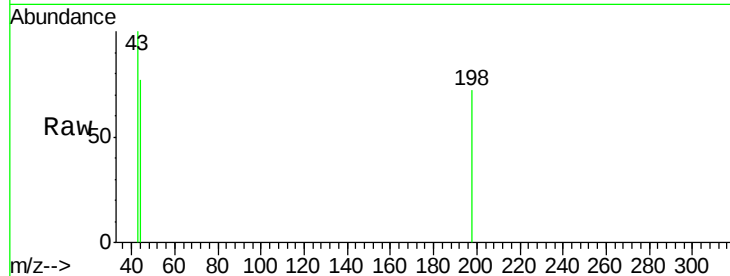




#64
4,6-Dinitro-2-methylphenol
Concen: 5.051 ng
RT: 16.48 min Scan# 2246
Delta R.T. 0.07 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

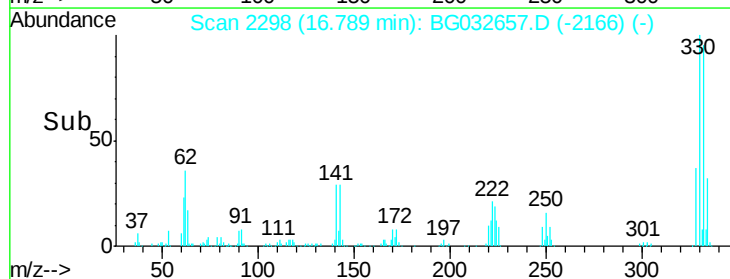
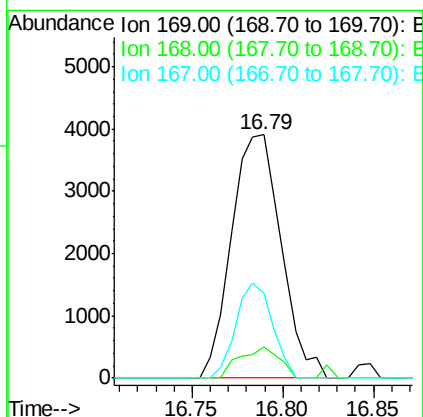
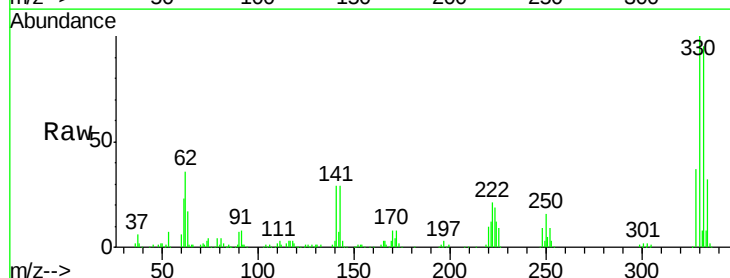
Instrument :
BNA_G
ClientSampleId :

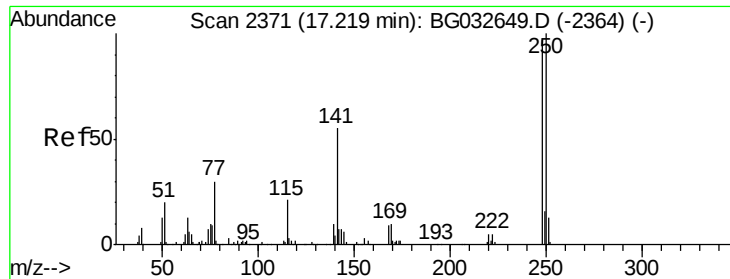
Tot Ion:198 Resp: 57
Ion Ratio Lower Upper
198 100
51 0.0 30.6 70.6#
105 0.0 23.8 63.8#



#65
n-Nitrosodiphenylamine
Concen: 1.003 ng
RT: 16.79 min Scan# 2298
Delta R.T. 0.25 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:169 Resp: 7449
Ion Ratio Lower Upper
169 100
168 12.7 55.7 83.5#
167 34.9 30.1 45.1

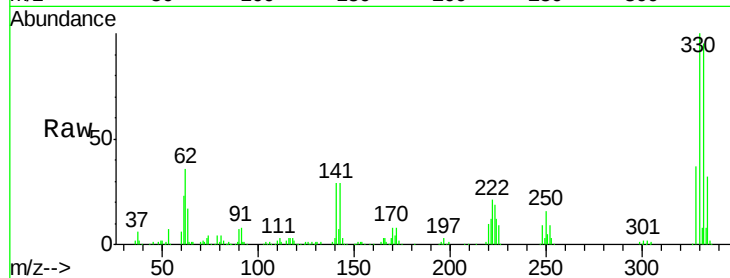




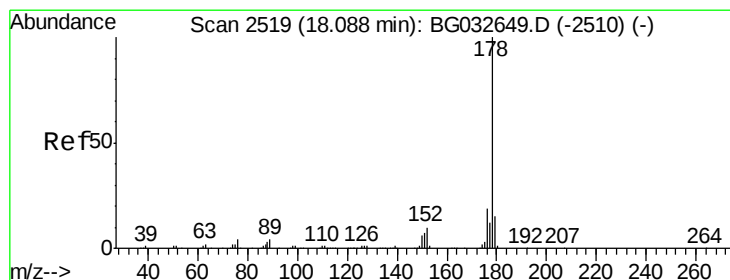
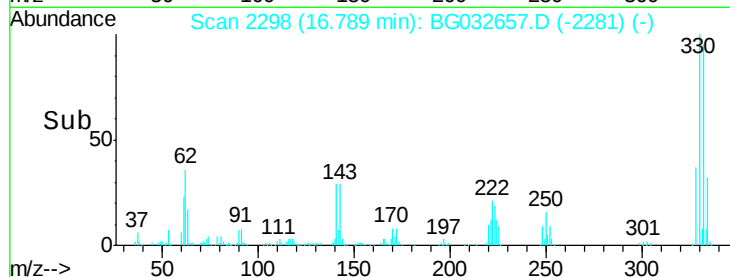
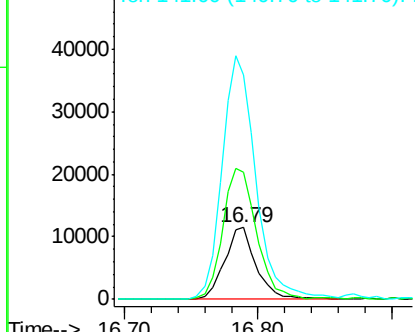
#66
4-Bromophenyl-phenylether
Concen: 5.254 ng
RT: 16.79 min Scan# 2298
Delta R.T. -0.43 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Instrument :
BNA_G
ClientSampleId :

Tot Ion:248 Resp: 19044
Ion Ratio Lower Upper
248 100
250 177.6 77.1 115.7#
141 312.1 50.8 76.2#

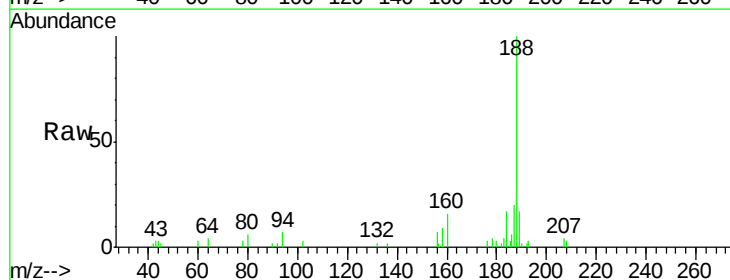


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

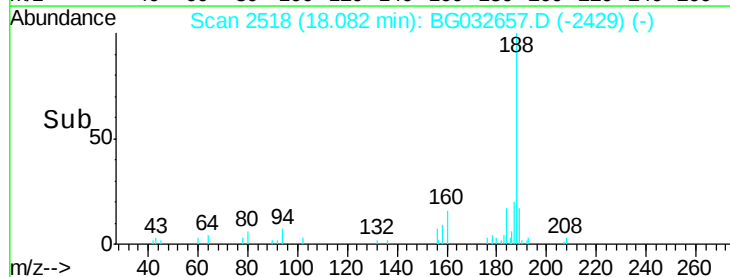
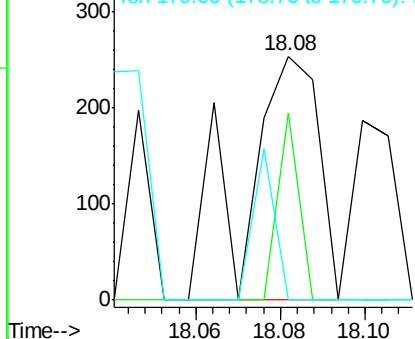


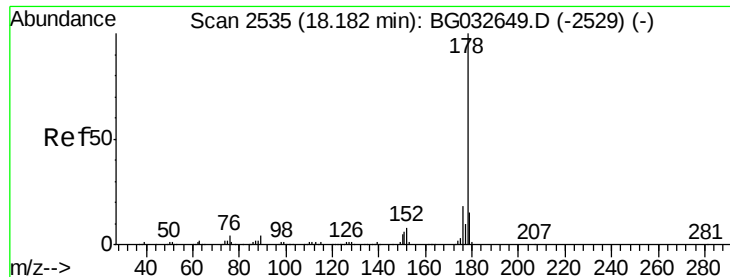
#70
Phenanthrene
Concen: 0.023 ng
RT: 18.08 min Scan# 2518
Delta R.T. -0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:178 Resp: 309
Ion Ratio Lower Upper
178 100
176 76.7 15.7 23.5#
179 0.0 12.5 18.7#



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

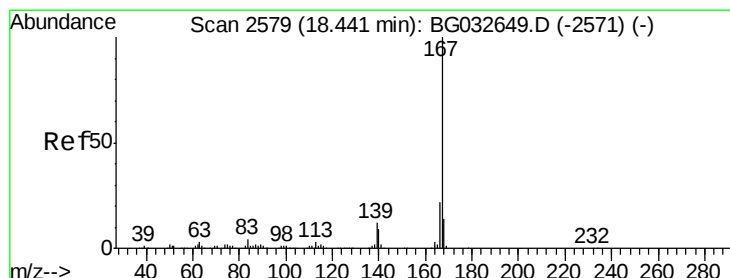
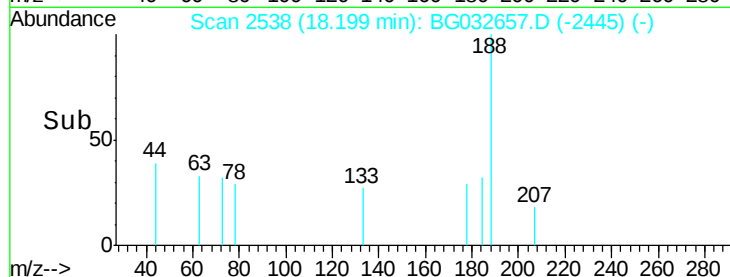
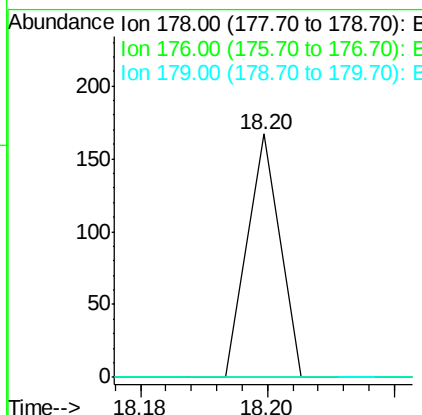
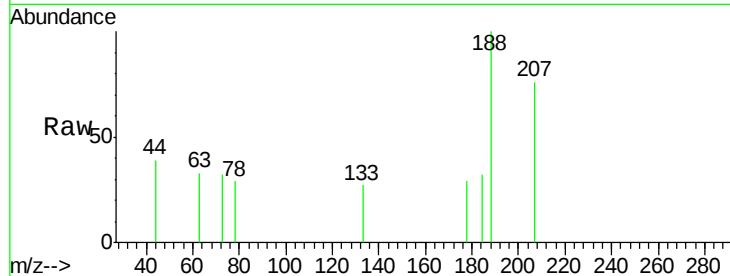




#71
 Anthracene
 Concen: 0.004 ng
 RT: 18.20 min Scan# 2538
 Delta R.T. 0.02 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

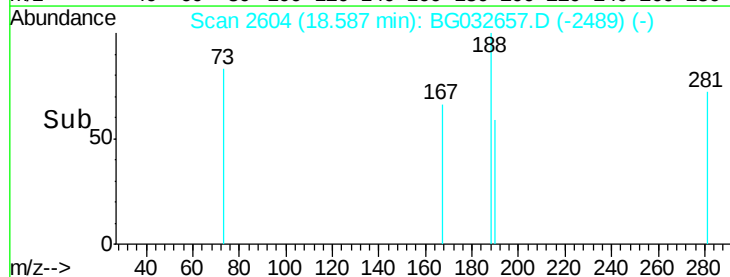
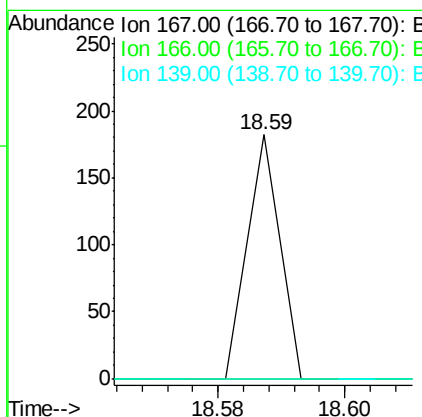
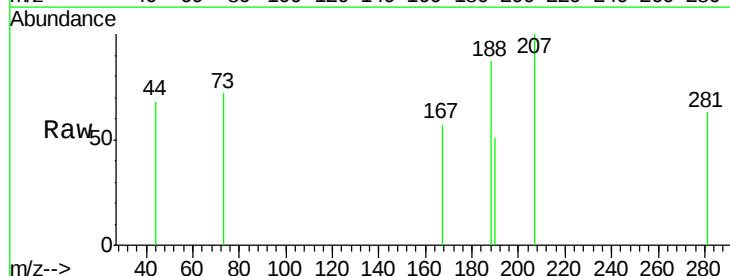
Instrument :
 BNA_G
 ClientSampleId :

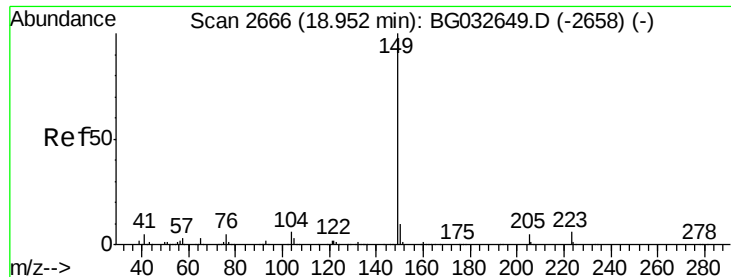
Tot Ion	Ratio	Lower	Upper
178	100		
176	0.0	16.0	24.0#
179	0.0	12.5	18.7#



#72
 Carbazole
 Concen: 0.005 ng
 RT: 18.59 min Scan# 2604
 Delta R.T. 0.15 min
 Lab File: BG032657.D
 Acq: 13 Feb 2018 12:56

Tgt Ion	Ratio	Lower	Upper
167	100		
166	0.0	18.2	27.4#
139	0.0	9.4	14.2#

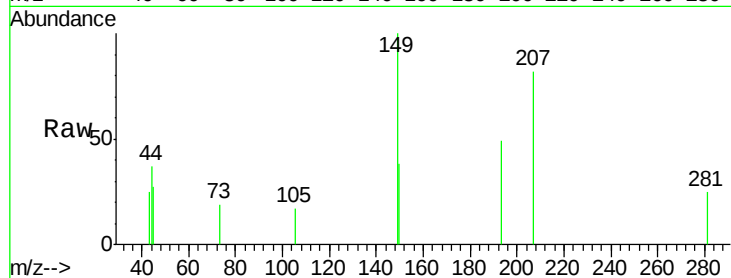




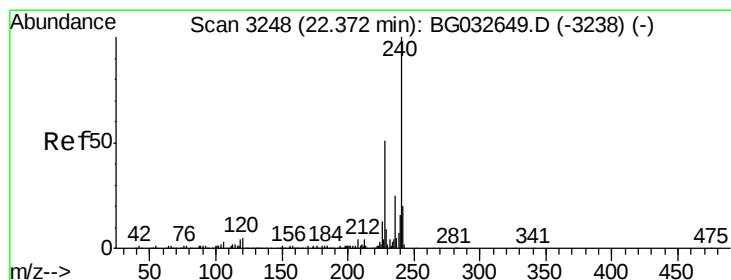
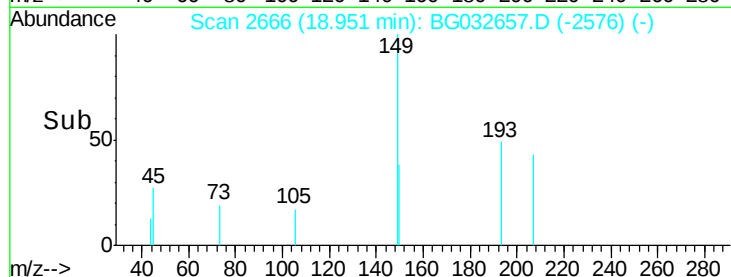
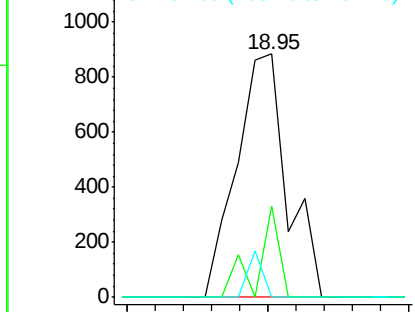
#73
Di-n-butylphthalate
Concen: 0.082 ng
RT: 18.95 min Scan# 2666
Delta R.T. -0.00 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Instrument :
BNA_G
ClientSampleId :

Tot Ion:149 Resp: 1098
Ion Ratio Lower Upper
149 100
150 37.5 7.8 11.6#
104 0.0 3.9 5.9#

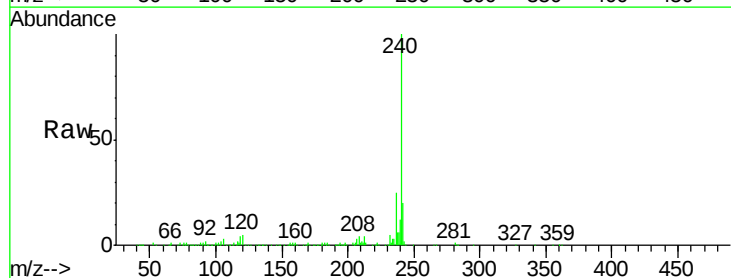


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 104.00 (103.70 to 104.70): E

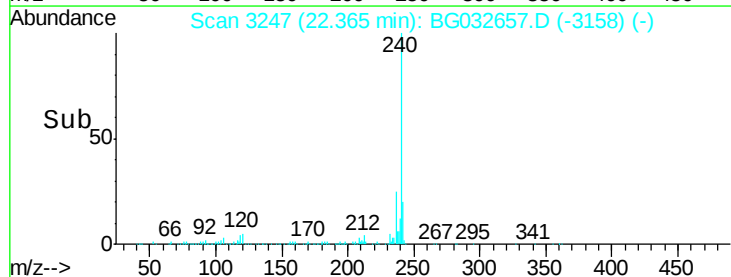
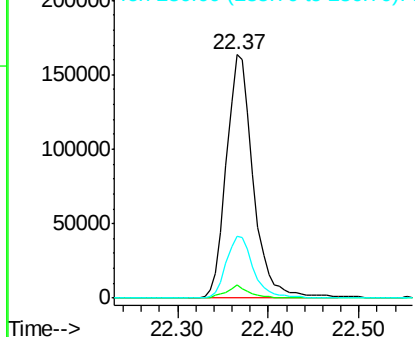


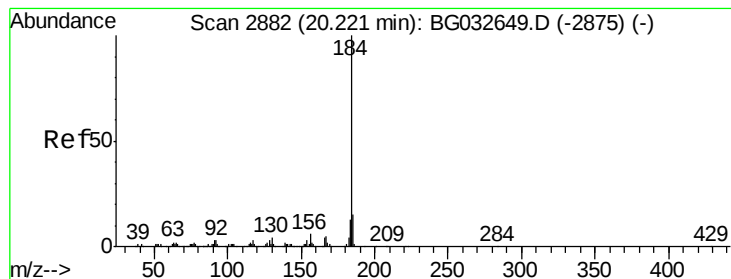
#75
Chrysene-d12
Concen: 20.000 ng
RT: 22.37 min Scan# 3247
Delta R.T. -0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:240 Resp: 335882
Ion Ratio Lower Upper
240 100
120 5.4 6.8 10.2#
236 25.2 20.9 31.3



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: 2.742 ng

RT: 20.58 min Scan# 2944

Delta R.T. 0.36 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

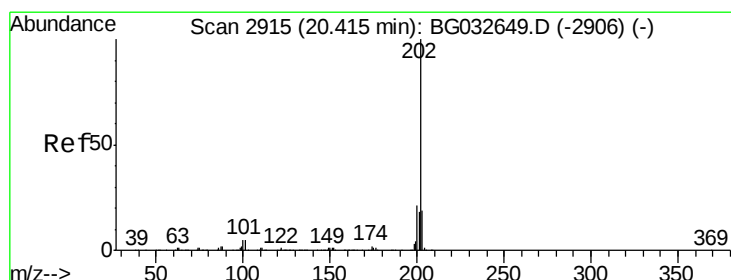
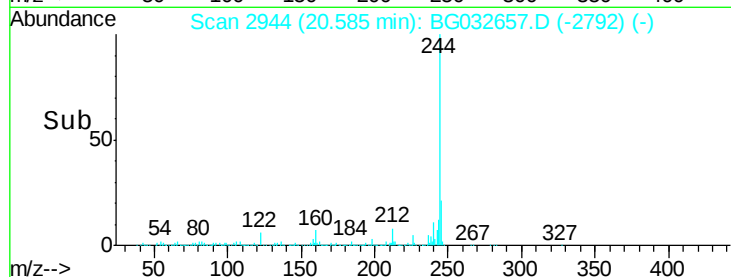
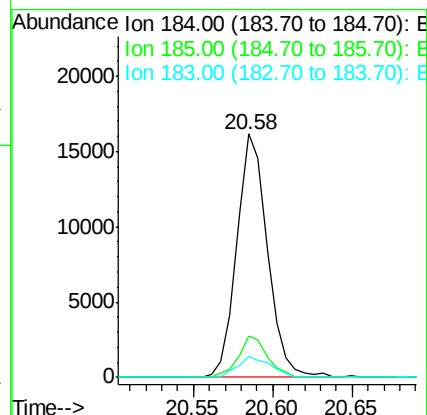
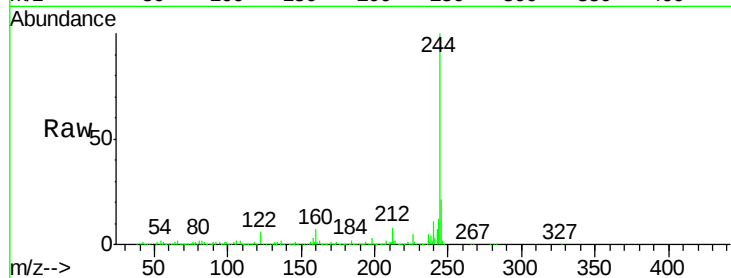
Tot Ion:184 Resp: 21685

Ion Ratio Lower Upper

184 100

185 17.1 11.1 16.7#

183 8.5 10.6 16.0#



#77

Pyrene

Concen: 0.288 ng

RT: 20.58 min Scan# 2944

Delta R.T. 0.17 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

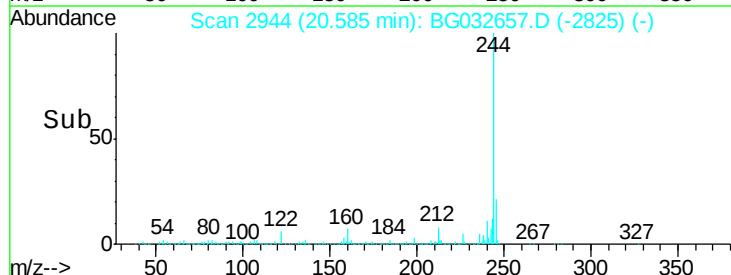
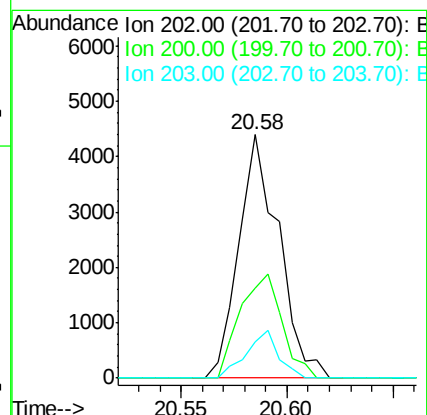
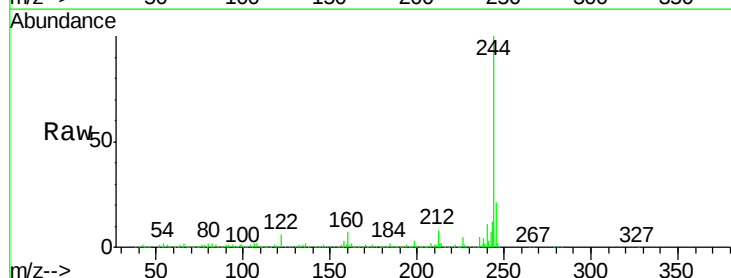
Tgt Ion:202 Resp: 5747

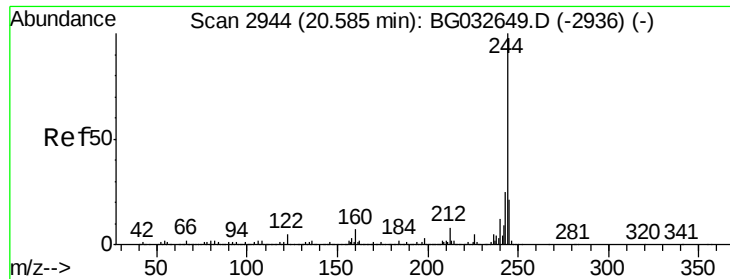
Ion Ratio Lower Upper

202 100

200 36.8 16.9 25.3#

203 14.9 13.9 20.9





#78

Terphenyl-d14

Concen: 98.630 ng

RT: 20.58 min Scan# 2944

Delta R.T. -0.00 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

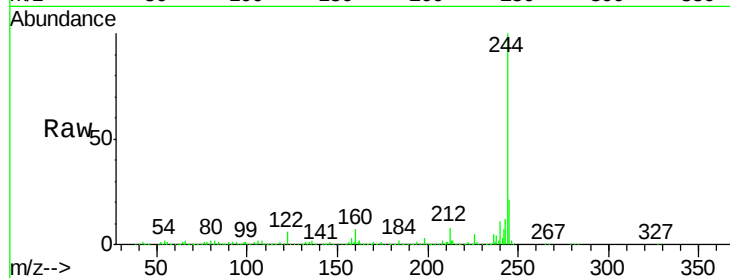
Tot Ion:244 Resp: 1453483

Ion Ratio Lower Upper

244 100

212 7.9 5.8 8.8

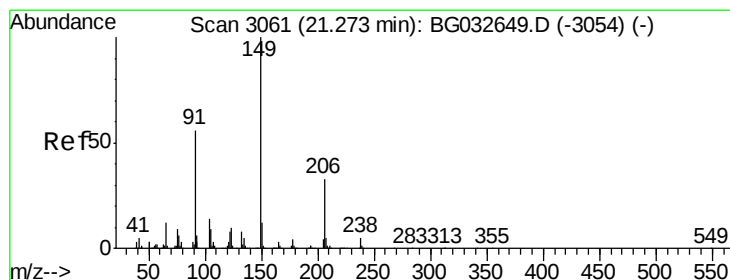
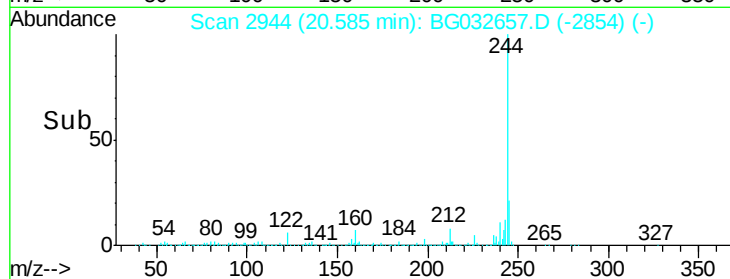
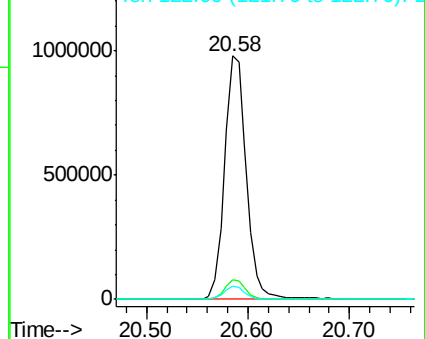
122 5.6 7.0 10.4#



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



#79

Butylbenzylphthalate

Concen: 0.019 ng

RT: 21.27 min Scan# 3061

Delta R.T. -0.00 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

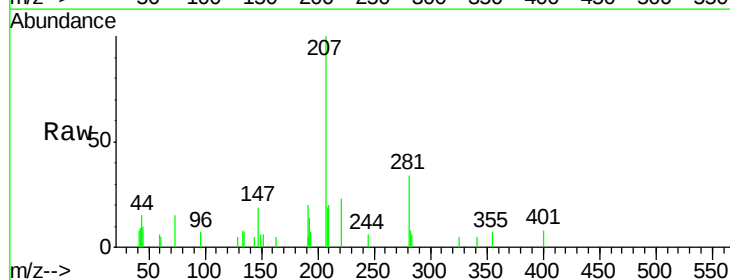
Tgt Ion:149 Resp: 124

Ion Ratio Lower Upper

149 100

91 0.0 62.2 93.2#

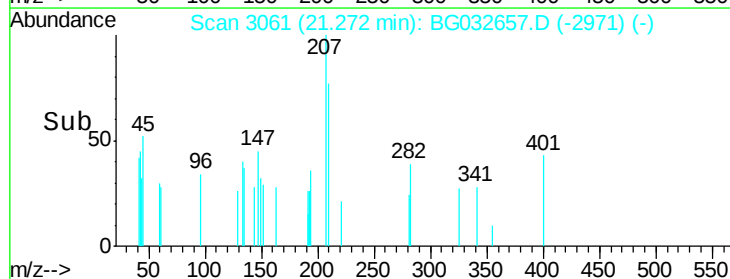
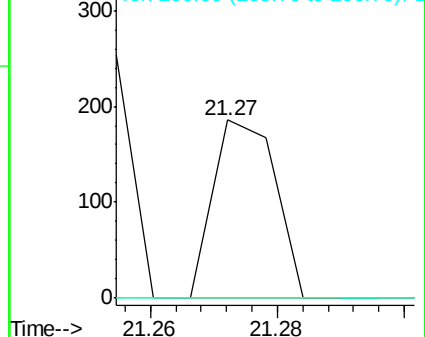
206 0.0 18.6 27.8#

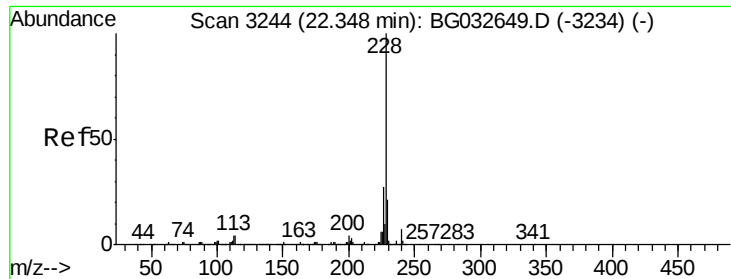


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BG

Ion 206.00 (205.70 to 206.70): E





#80

Benzo(a)anthracene

Concen: 0.006 ng

RT: 22.34 min Scan# 3243

Delta R.T. -0.01 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

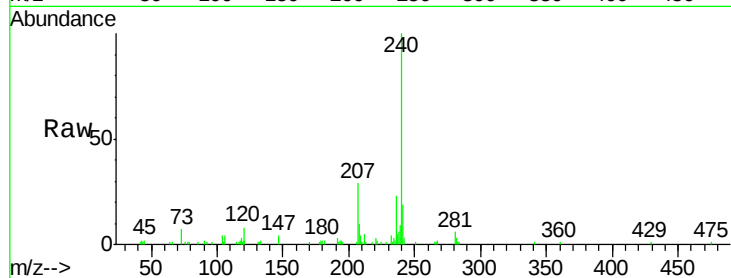
Tot Ion:228 Resp: 130

Ion Ratio Lower Upper

228 100

226 0.0 22.7 34.1#

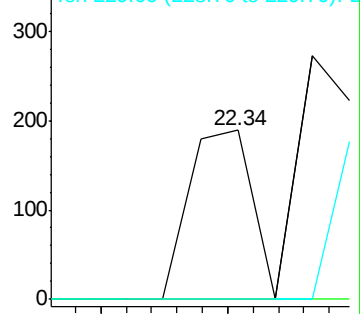
229 0.0 16.2 24.2#



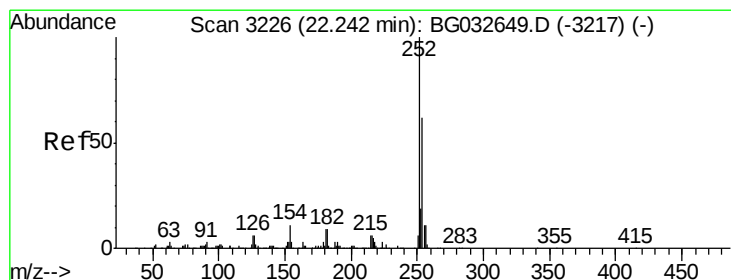
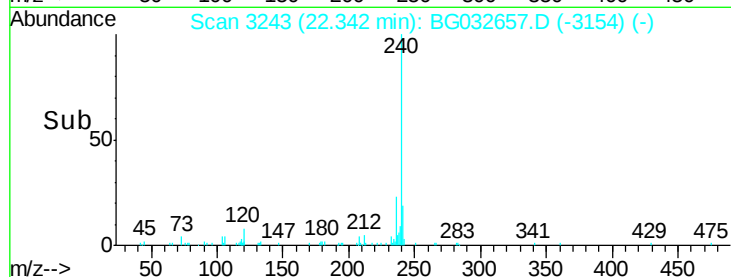
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



Time-->



#81

3,3'-Dichlorobenzidine

Concen: 0.008 ng

RT: 22.14 min Scan# 3208

Delta R.T. -0.11 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

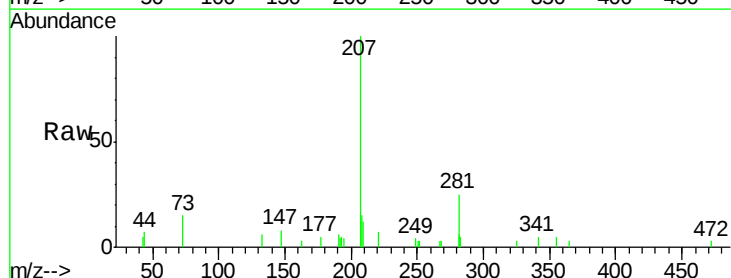
Tgt Ion:252 Resp: 66

Ion Ratio Lower Upper

252 100

254 0.0 50.8 76.2#

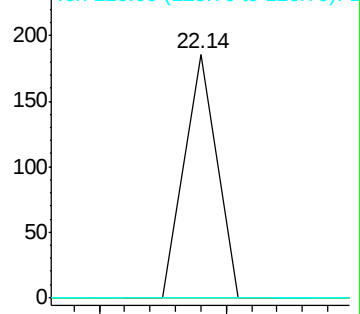
126 0.0 7.4 11.2#



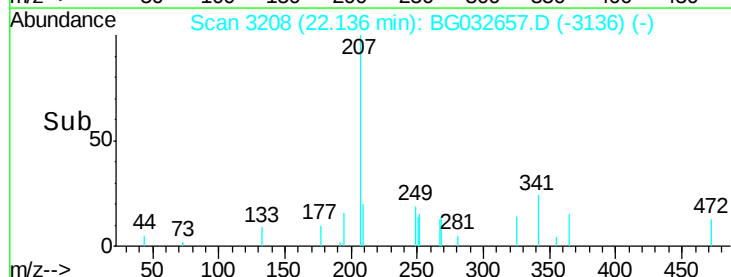
Abundance Ion 252.00 (251.70 to 252.70): E

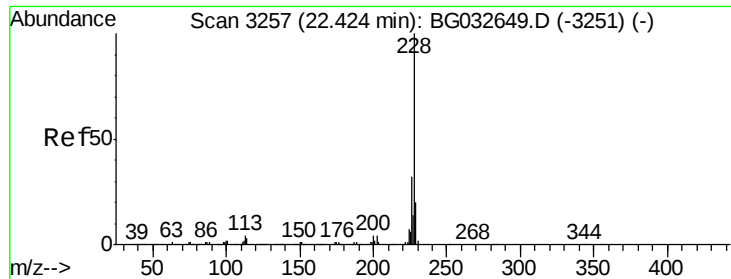
Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



Time-->





#82

Chrysene

Concen: 0.004 ng

RT: 22.41 min Scan# 3255

Delta R.T. -0.01 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

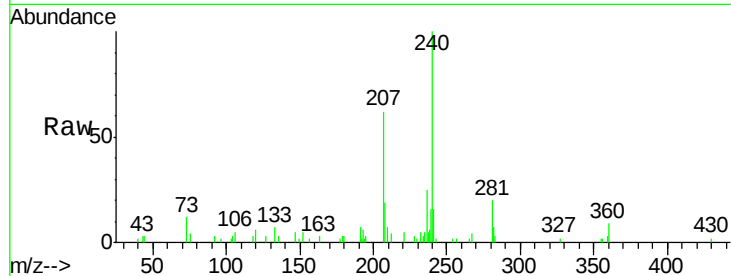
Tot Ion:228 Resp: 84

Ion Ratio Lower Upper

228 100

226 0.0 24.9 37.3#

229 0.0 15.0 22.4#



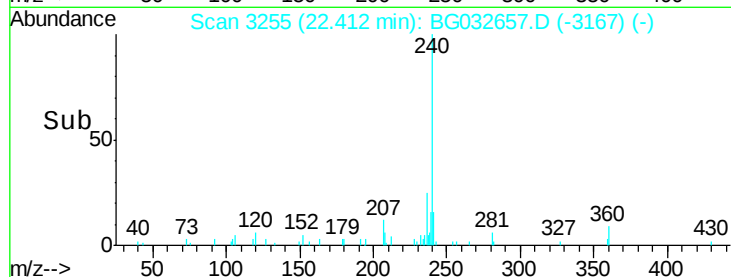
Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

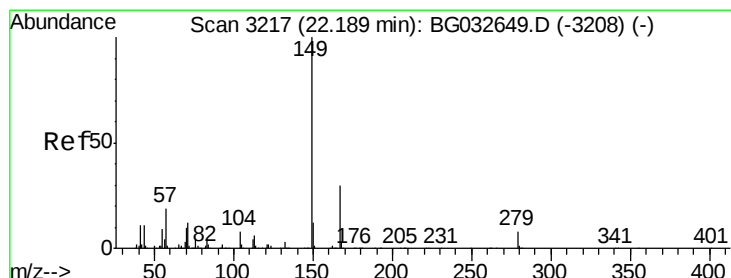
Ion 229.00 (228.70 to 229.70): E

22.41

22.42



Time-->



#83

Bis(2-ethylhexyl)phthalate

Concen: 0.078 ng

RT: 22.18 min Scan# 3216

Delta R.T. -0.01 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

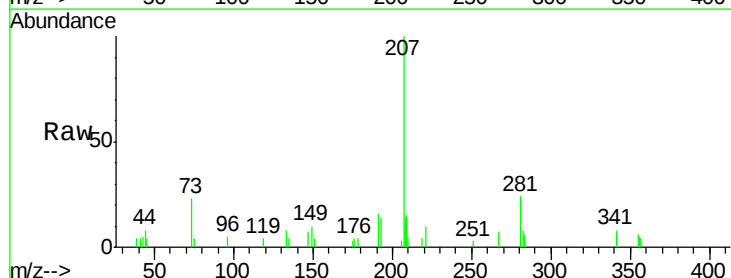
Tgt Ion:149 Resp: 744

Ion Ratio Lower Upper

149 100

167 0.0 24.3 36.5#

279 0.0 4.0 6.0#



Abundance Ion 149.00 (148.70 to 149.70): E

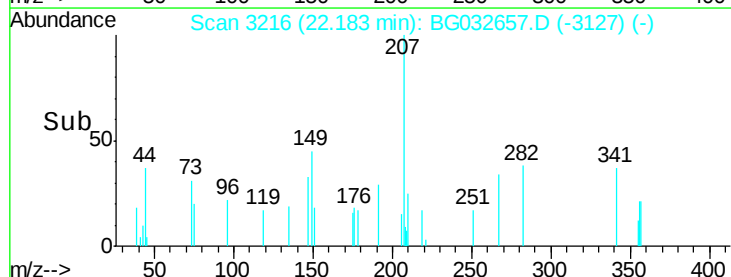
Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E

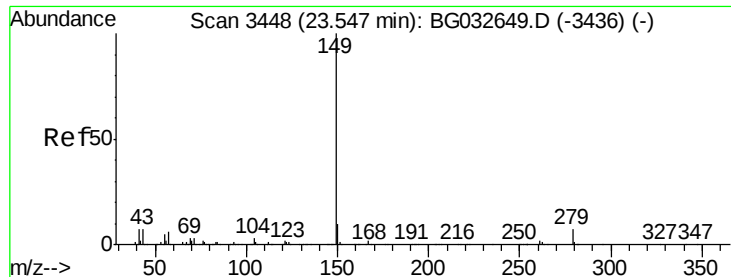
22.18

22.20

22.25



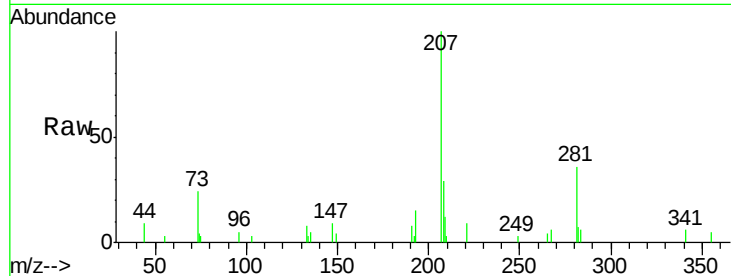
Time-->



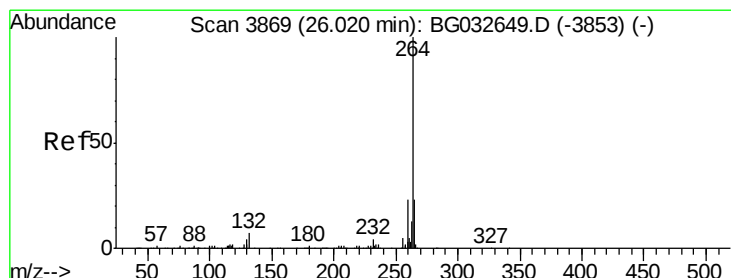
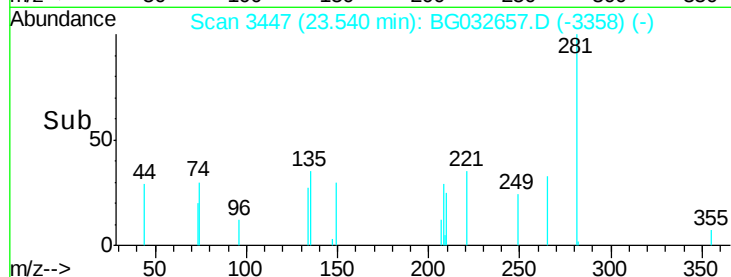
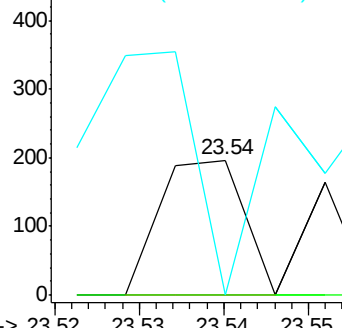
#84
Di-n-octyl phthalate
Concen: 0.009 ng
RT: 23.54 min Scan# 3447
Delta R.T. -0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Instrument :
BNA_G
ClientSampled :

Tot Ion:149 Resp: 136
Ion Ratio Lower Upper
149 100
167 0.0 1.4 2.0#
43 0.0 8.9 13.3#

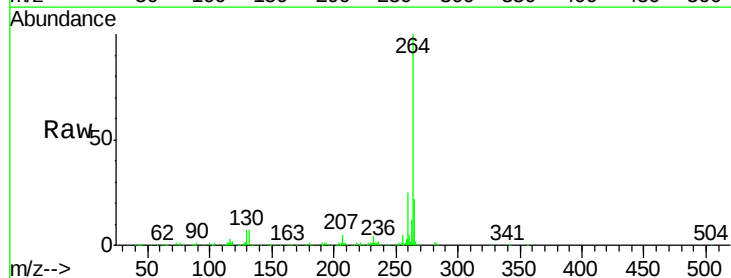


Abundance Ion 149.00 (148.70 to 149.70): E
Ion 167.00 (166.70 to 167.70): E
Ion 43.00 (42.70 to 43.70): BGC

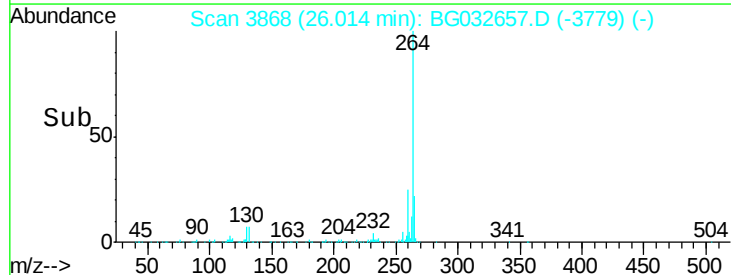
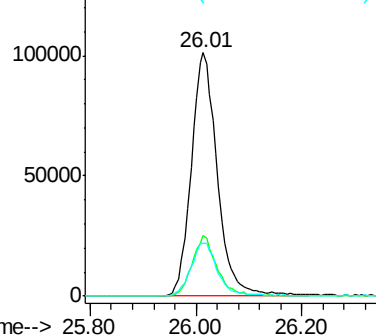


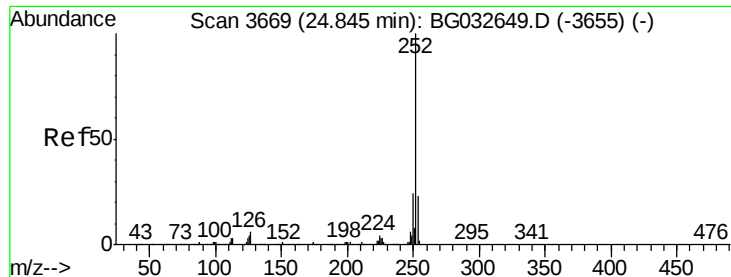
#86
Perylene-d12
Concen: 20.000 ng
RT: 26.01 min Scan# 3868
Delta R.T. -0.01 min
Lab File: BG032657.D
Acq: 13 Feb 2018 12:56

Tgt Ion:264 Resp: 347350
Ion Ratio Lower Upper
264 100
260 24.8 17.4 26.0
265 22.0 17.7 26.5



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





#87

Benzo(b)fluoranthene

Concen: 0.003 ng

RT: 24.87 min Scan# 3673

Delta R.T. 0.02 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

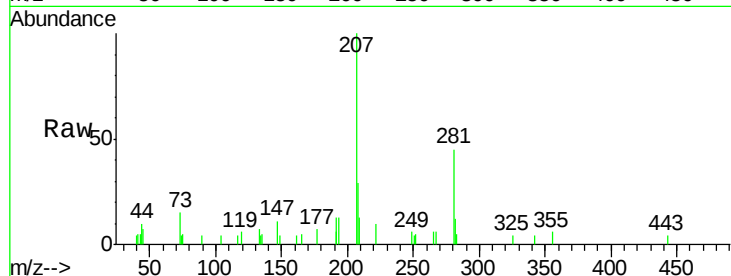
Tot Ion:252 Resp: 67

Ion Ratio Lower Upper

252 100

253 0.0 18.2 27.4#

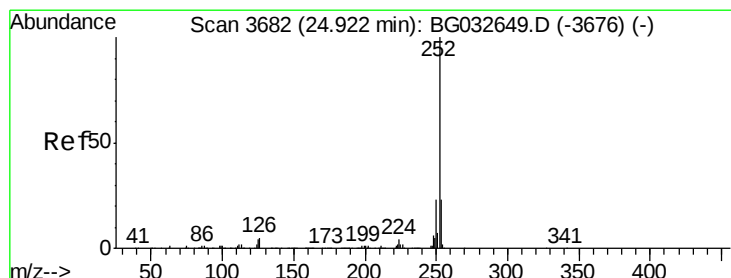
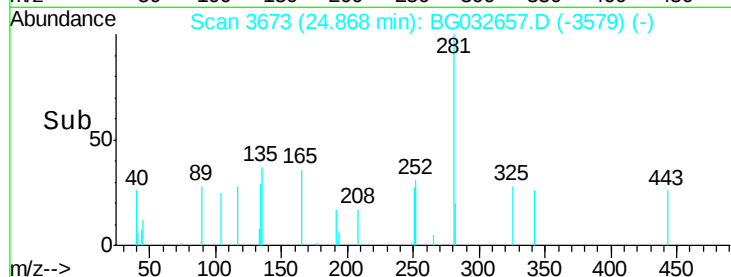
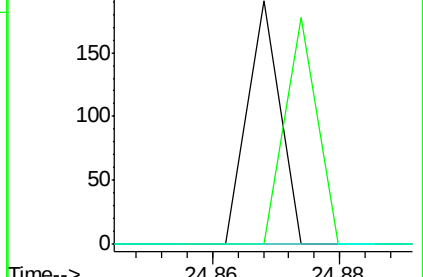
125 0.0 7.2 10.8#



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



#88

Benzo(k)fluoranthene

Concen: 0.003 ng

RT: 24.87 min Scan# 3673

Delta R.T. -0.05 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

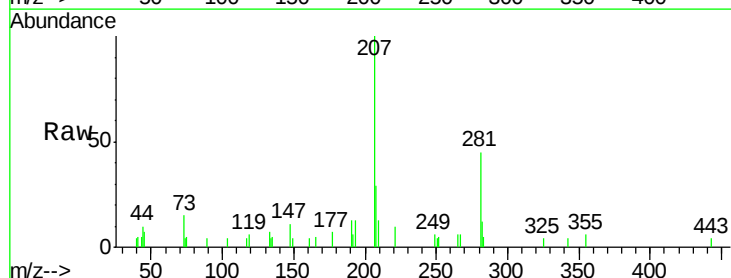
Tgt Ion:252 Resp: 67

Ion Ratio Lower Upper

252 100

253 0.0 17.4 26.2#

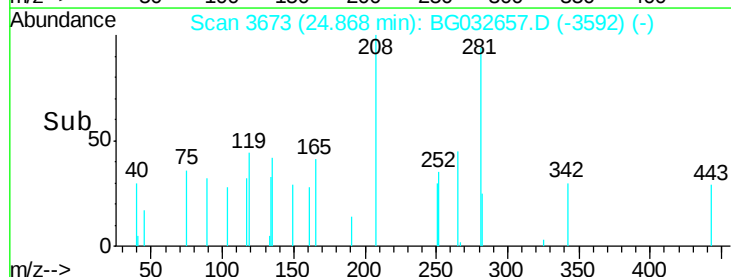
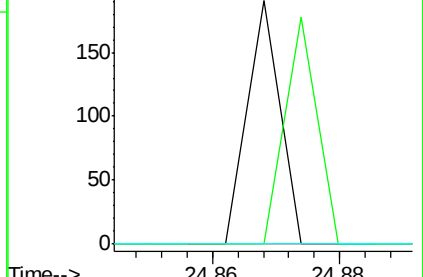
125 0.0 6.6 9.8#

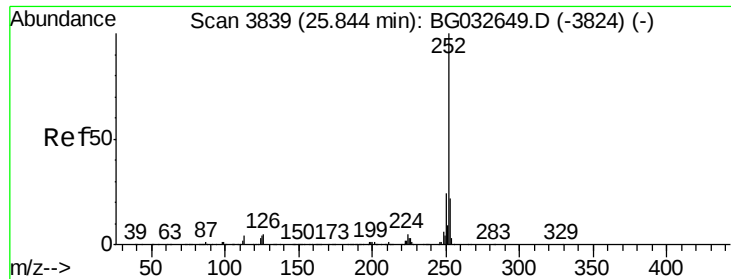


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 0.003 ng

RT: 25.85 min Scan# 3840

Delta R.T. 0.01 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

Instrument :

BNA_G

ClientSampleId :

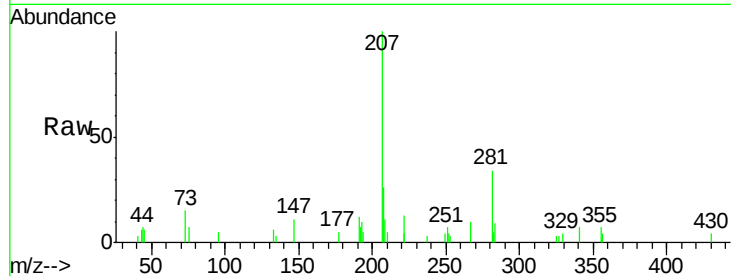
Tot Ion:252 Resp: 62

Ion Ratio Lower Upper

252 100

253 94.3 18.3 27.5#

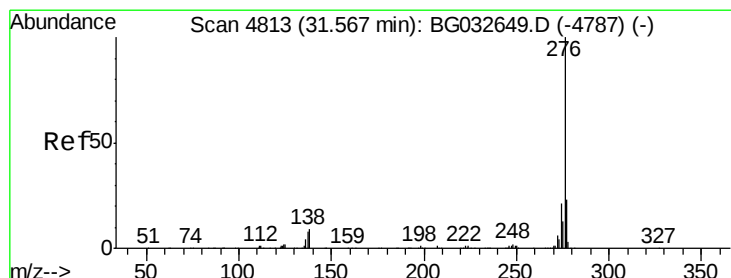
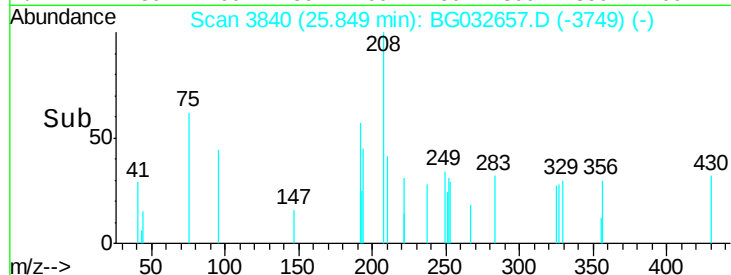
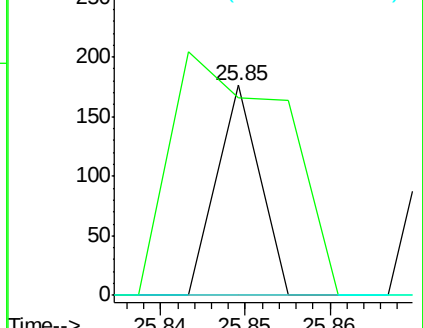
125 0.0 7.3 10.9#



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



#91

Benzo(g,h,i)perylene

Concen: 0.004 ng

RT: 31.34 min Scan# 4774

Delta R.T. -0.23 min

Lab File: BG032657.D

Acq: 13 Feb 2018 12:56

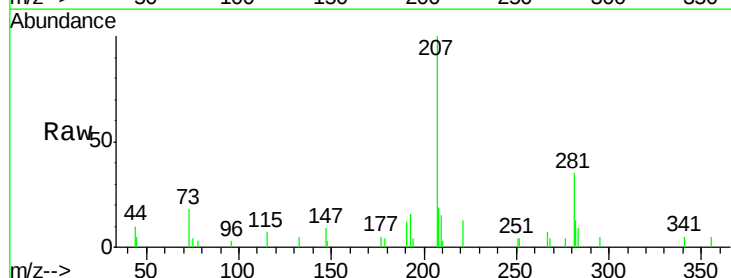
Tgt Ion:276 Resp: 73

Ion Ratio Lower Upper

276 100

277 0.0 18.3 27.5#

138 0.0 13.9 20.9#



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

