

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA G\DATA\BG030218\
 Data File : BG032954.D
 Acq On : 2 Mar 2018 20:24
 Operator : SJ/JU
 Sample : J1661-01
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_G
 ClientSampleId :

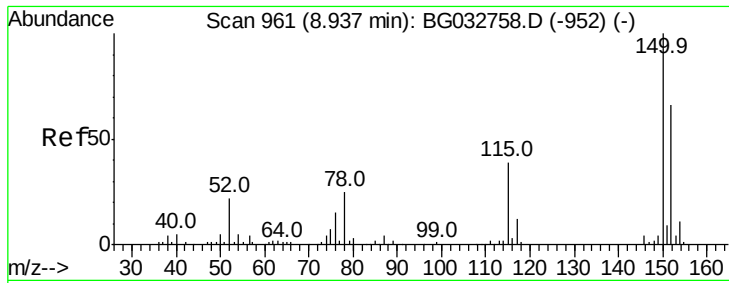
Quant Time: Mar 02 23:35:24 2018
 Quant Method : Z:\HPCHEM1\BNA G\METHODS\8270-BG022118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 01 17:38:52 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.92	152	67104	20.00	ng	0.00
21) Naphthalene-d8	11.81	136	308363	20.00	ng	0.00
38) Acenaphthene-d10	15.53	164	175643	20.00	ng	0.00
63) Phenanthrene-d10	18.26	188	368786	20.00	ng	0.00
75) Chrysene-d12	22.61	240	339400	20.00	ng	0.00
86) Perylene-d12	26.42	264	359936	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	6.33	112	153777	36.66	ng	0.00
7) Phenol-d6	8.01	99	130999	22.41	ng	0.00
23) Nitrobenzene-d5	10.11	82	422107	93.83	ng	0.00
41) 2,4,6-Tribromophenol	17.00	330	151226	81.88	ng	0.00
44) 2-Fluorobiphenyl	14.16	172	888013	72.92	ng	0.00
78) Terphenyl-d14	20.78	244	1113907	73.74	ng	0.00

Target Compounds				Qvalue		
2) 1,4-Dioxane	3.97	88	3997	2.196	ng	# 72
19) n-Nitroso-di-n-propylamine	10.12	70	55051	13.338	ng	# 82
24) Nitrobenzene	10.11	77	1984	6.730	ng	# 42
26) 2-Nitrophenol	10.71	139	56	5.467	ng	# 17
31) Naphthalene	11.85	128	100021	6.207	ng	98
32) Benzoic acid	11.04	122	115	5.863	ng	88
37) 2-Methylnaphthalene	13.40	142	26631	2.284	ng	93
47) 2-Nitroaniline	14.60	65	718	10.033	ng	# 21
49) Dimethylphthalate	14.95	163	109565	7.347	ng	99
50) 2,6-Dinitrotoluene	14.92	165	4237	10.296	ng	# 75
51) Acenaphthene	15.59	154	871756	74.571	ng	98
52) 3-Nitroaniline	15.40	138	321	7.632	ng	# 1
53) 2,4-Dinitrophenol	15.80	184	952	5.120	ng	# 49
54) Dibenzofuran	15.92	168	605470	36.374	ng	94
55) 4-Nitrophenol	15.59	139	8034	10.079	ng	# 53
56) 2,4-Dinitrotoluene	15.83	165	6165	8.965	ng	# 54
57) Fluorene	16.56	166	589928	42.939	ng	97
61) 4-Nitroaniline	16.65	138	368	5.401	ng	91
64) 4,6-Dinitro-2-methylphenol	16.68	198	379	5.386	ng	# 1
66) 4-Bromophenyl-phenylether	17.00	248	11089	2.844	ng	# 1
70) Phenanthrene	18.30	178	136604	6.639	ng	98
71) Anthracene	18.39	178	107713	5.215	ng	99
72) Carbazole	18.64	167	187134	9.191	ng	98
74) Fluoranthene	20.25	202	141605	6.231	ng	96
77) Pyrene	20.61	202	83563	3.491	ng	99

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

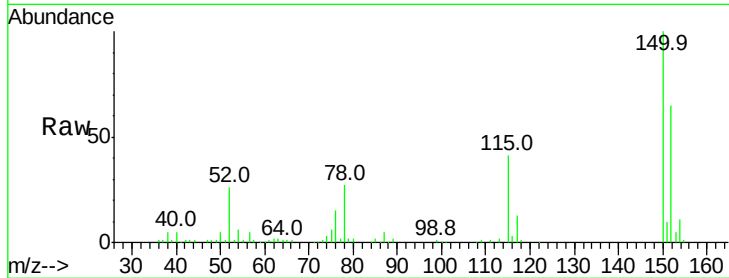


#1

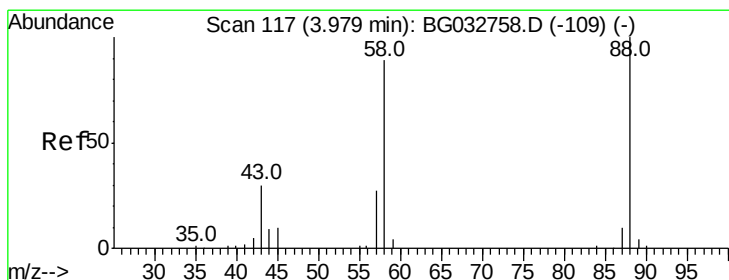
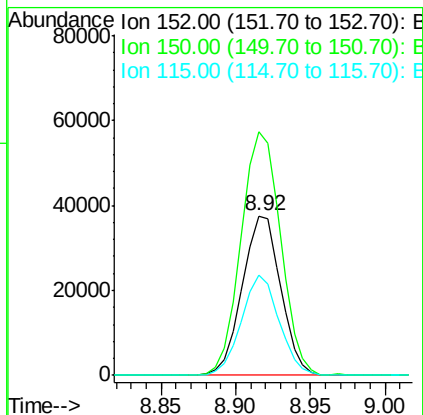
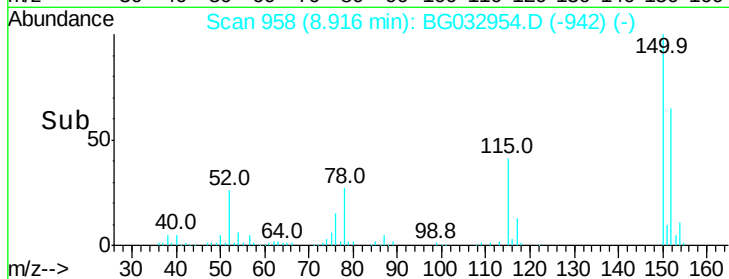
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 8.92 min Scan# 958
Delta R.T. -0.01 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Instrument :
BNA_G
ClientSampled :

Tot Ion:152 Resp: 67104
Ion Ratio Lower Upper
152 100
150 152.7 126.6 189.8
115 63.0 53.0 79.4



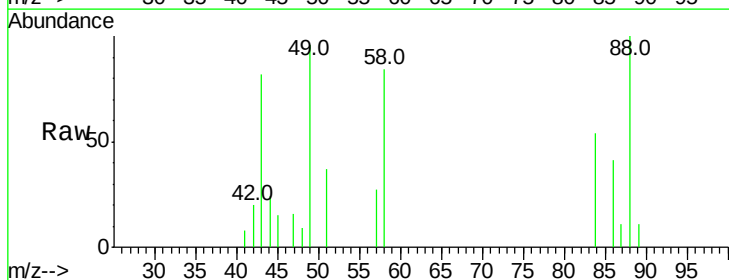
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



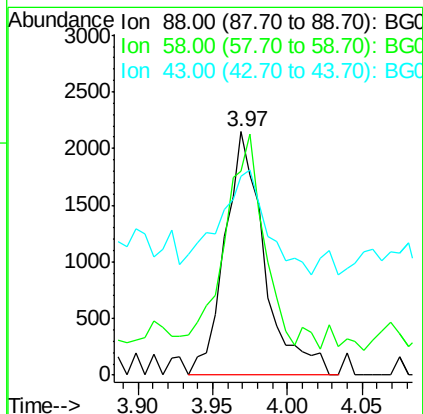
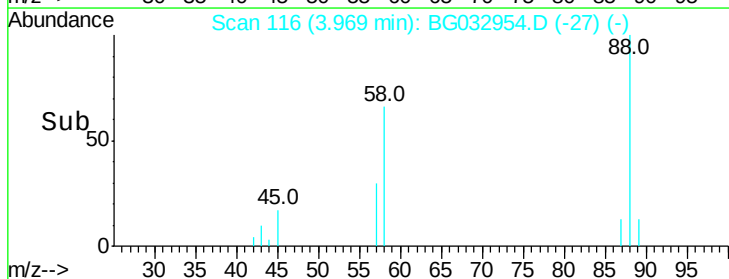
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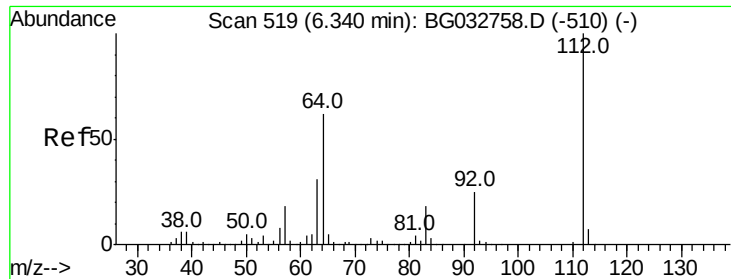
1,4-Dioxane
Concen: 2.196 ng
RT: 3.97 min Scan# 116
Delta R.T. -0.01 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Tgt Ion: 88 Resp: 3997
Ion Ratio Lower Upper
88 100
58 82.1 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





#5

2-Fluorophenol

Concen: 36.663 ng

RT: 6.33 min Scan# 518

Delta R.T. 0.00 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

Instrument :

BNA_G

ClientSampled :

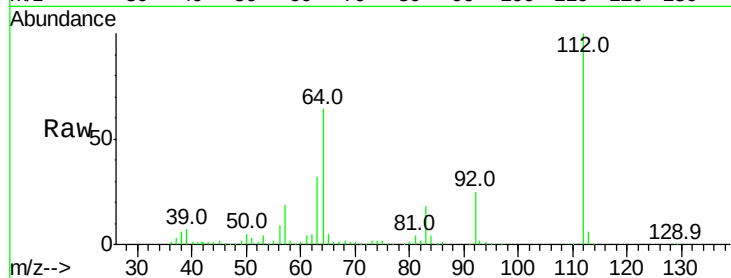
Tot Ion:112 Resp: 153777

Ion Ratio Lower Upper

112 100

64 64.4 56.3 84.5

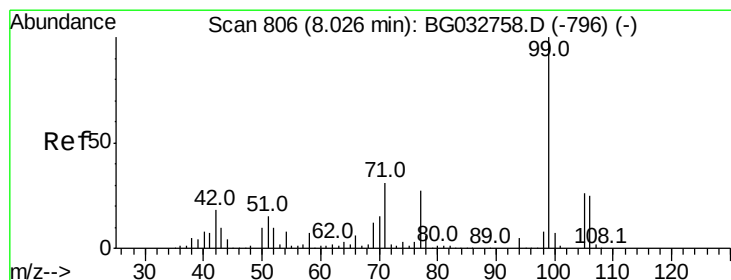
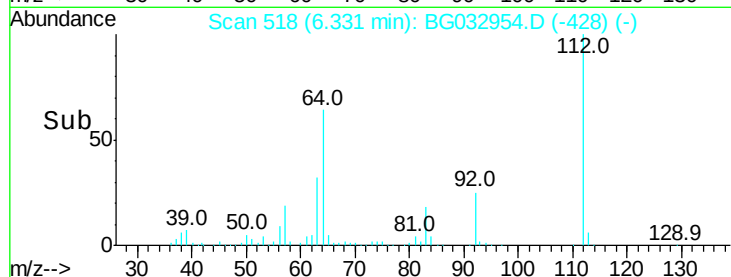
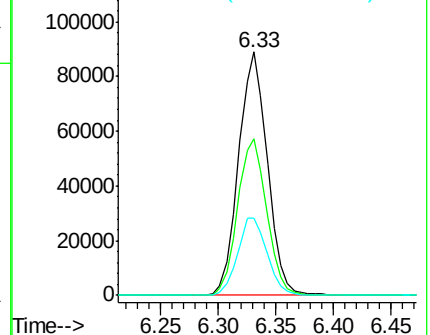
63 31.6 30.1 45.1



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#7

Phenol-d6

Concen: 22.407 ng

RT: 8.01 min Scan# 804

Delta R.T. -0.01 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

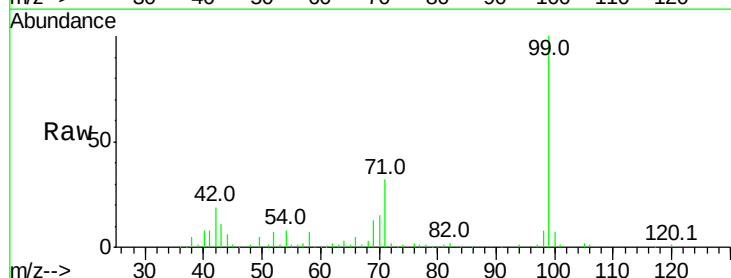
Tgt Ion: 99 Resp: 130999

Ion Ratio Lower Upper

99 100

42 19.3 14.1 21.1

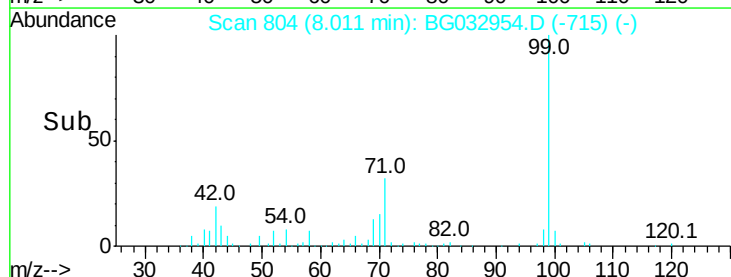
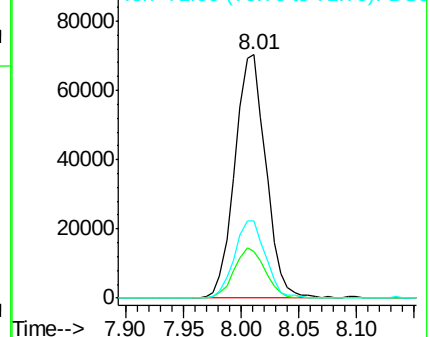
71 31.8 26.1 39.1

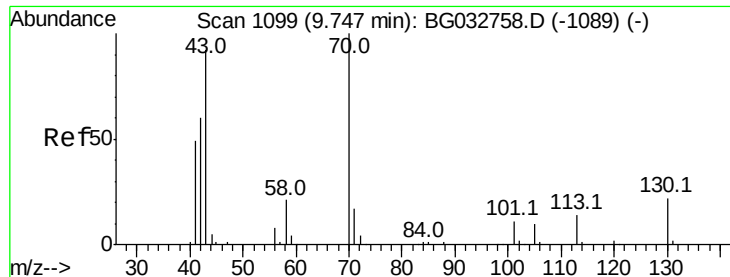


Abundance Ion 99.00 (98.70 to 99.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 71.00 (70.70 to 71.70): BGC

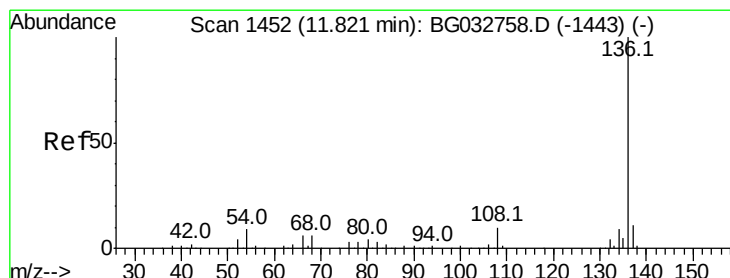
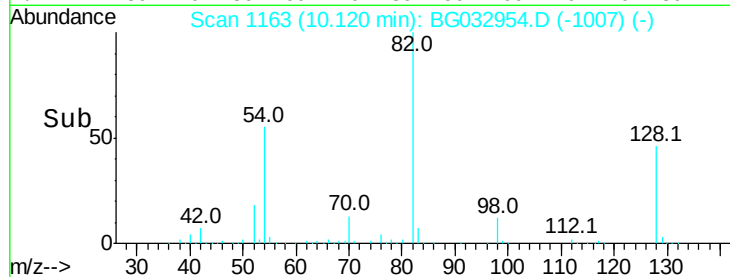
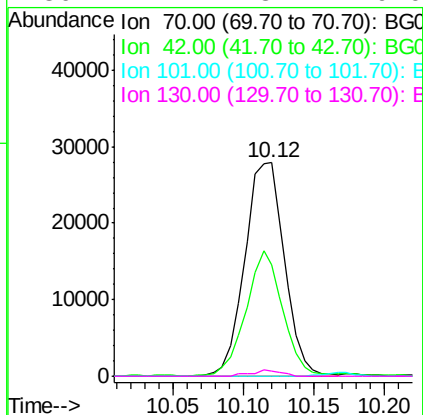
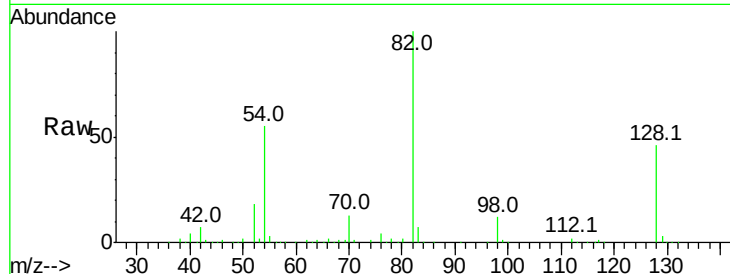




#19
n-Nitroso-di-n-propylamine
Concen: 13.338 ng
RT: 10.12 min Scan# 1163
Delta R.T. 0.39 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

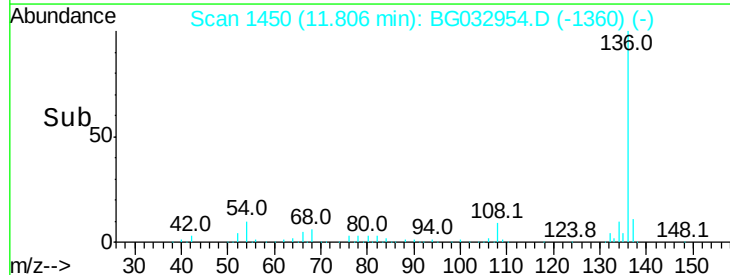
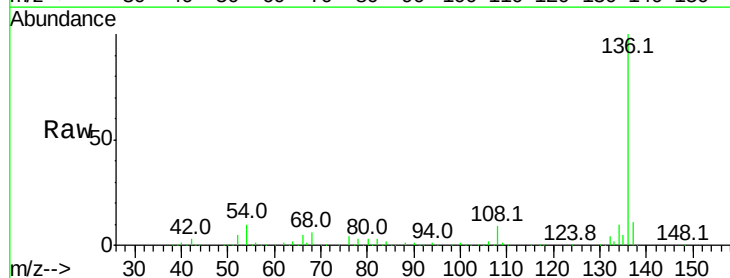
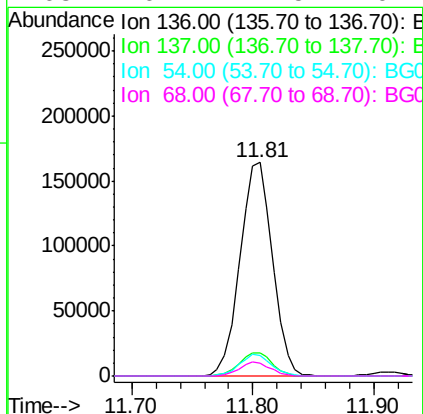
Instrument :
BNA_G
ClientSampleId :

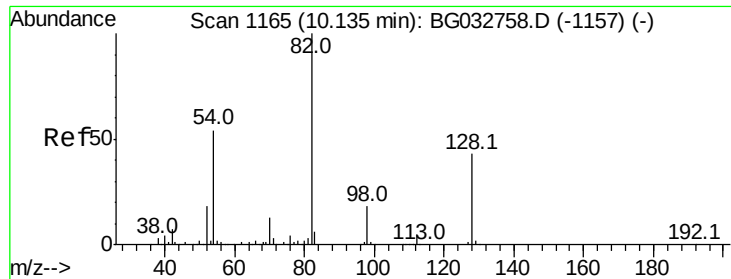
Tot Ion: 70 Resp: 55051
Ion Ratio Lower Upper
70 100
42 52.0 49.1 73.7
101 0.0 8.5 12.7#
130 2.2 13.4 20.0#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 11.81 min Scan# 1450
Delta R.T. 0.00 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Tgt Ion:136 Resp: 308363
Ion Ratio Lower Upper
136 100
137 10.5 9.2 13.8
54 9.7 10.3 15.5#
68 6.2 4.5 6.7

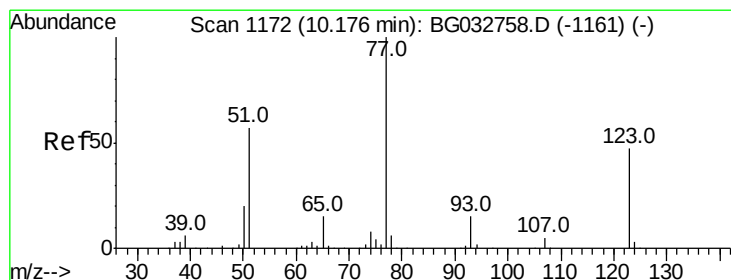
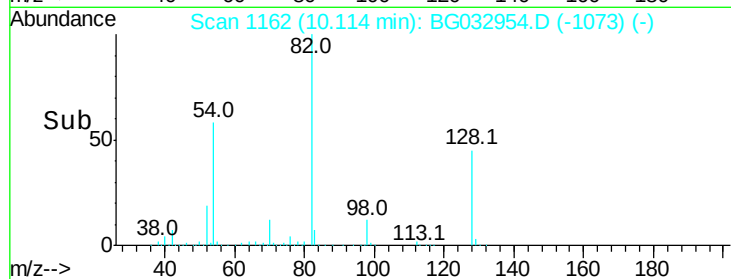
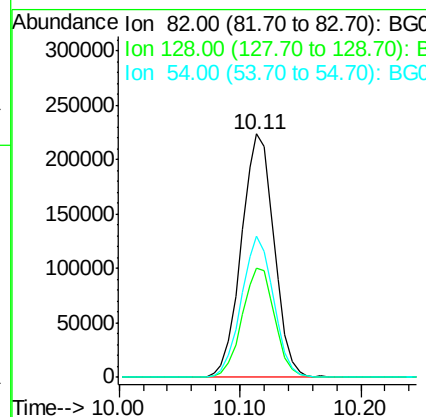
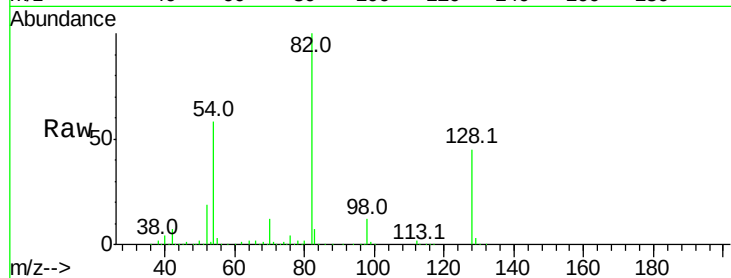




#23
 Nitrobenzene-d5
 Concen: 93.827 ng
 RT: 10.11 min Scan# 1162
 Delta R.T. -0.01 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

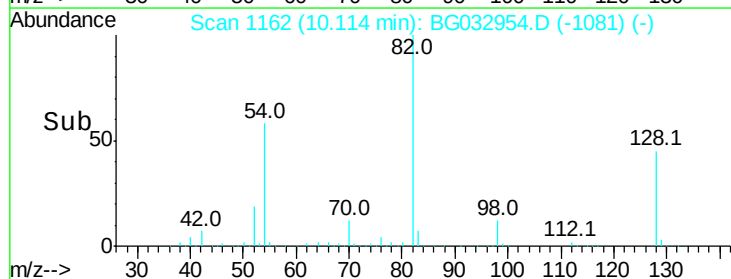
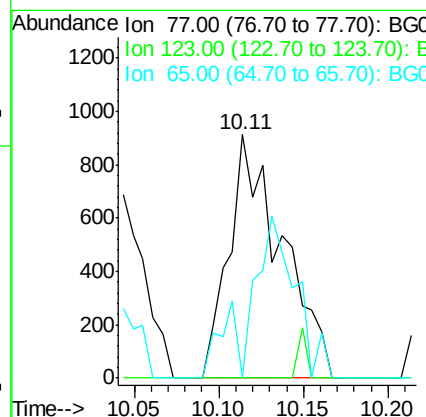
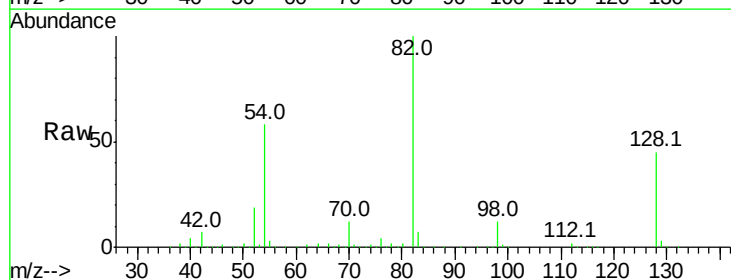
Instrument :
 BNA_G
 ClientSampled :

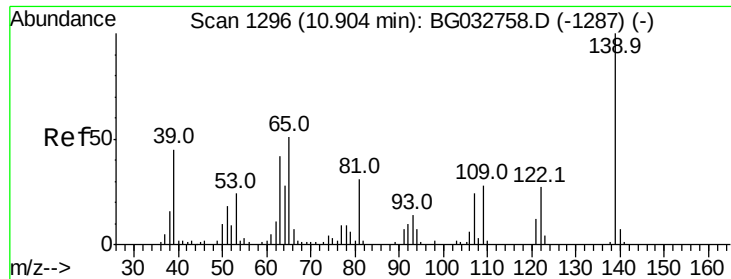
Tot Ion: 82 Resp: 422107
 Ion Ratio Lower Upper
 82 100
 128 45.1 29.7 44.5#
 54 58.0 43.1 64.7



#24
 Nitrobenzene
 Concen: 6.730 ng
 RT: 10.11 min Scan# 1162
 Delta R.T. -0.05 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Tgt Ion: 77 Resp: 1984
 Ion Ratio Lower Upper
 77 100
 123 0.0 33.0 49.6#
 65 0.0 13.0 19.6#

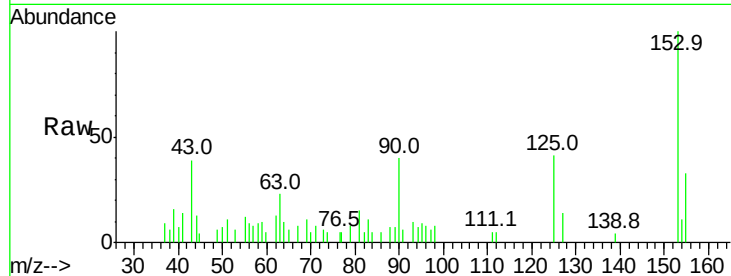




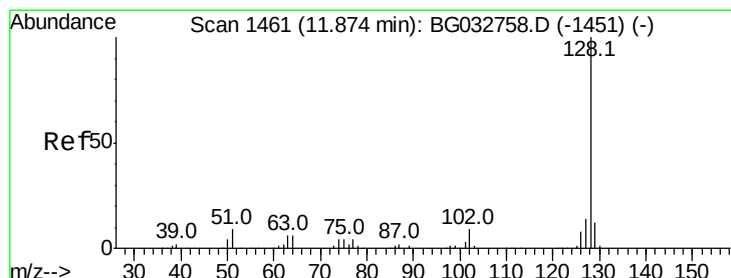
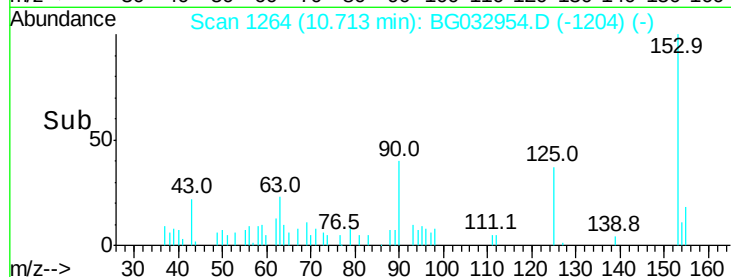
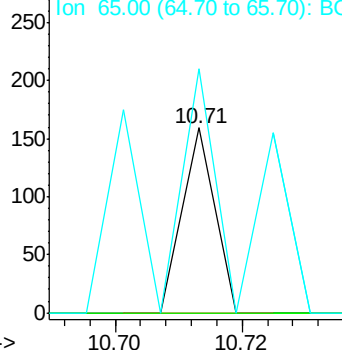
#26
2-Nitrophenol
Concen: 5.467 ng
RT: 10.71 min Scan# 1264
Delta R.T. -0.18 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Instrument :
BNA_G
ClientSampled :

Tot Ion:139 Resp: 56
Ion Ratio Lower Upper
139 100
109 0.0 24.2 36.2#
65 132.1 47.4 71.0#

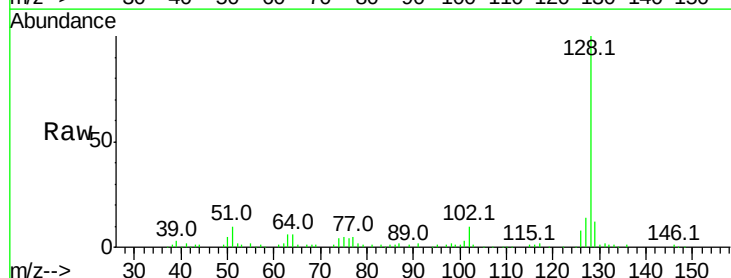


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): B

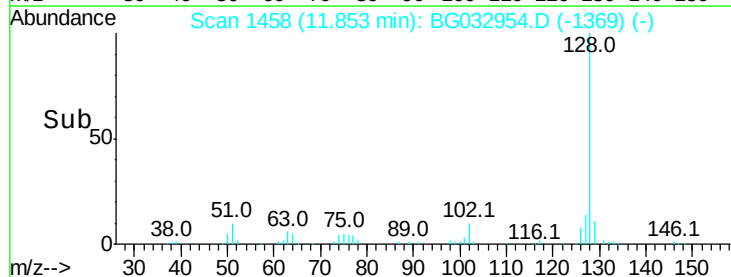
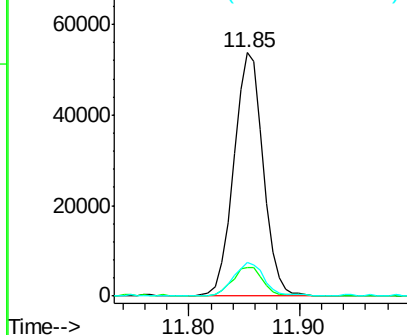


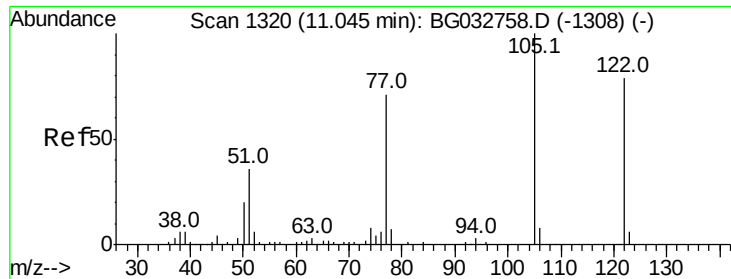
#31
Naphthalene
Concen: 6.207 ng
RT: 11.85 min Scan# 1458
Delta R.T. -0.01 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Tgt Ion:128 Resp: 100021
Ion Ratio Lower Upper
128 100
129 11.6 8.6 12.8
127 14.0 11.6 17.4



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

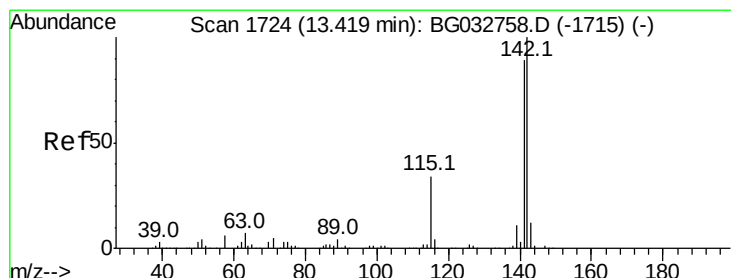
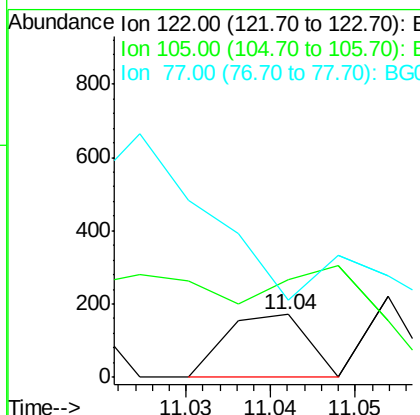
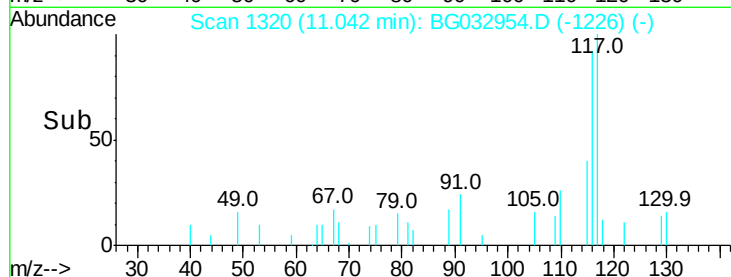
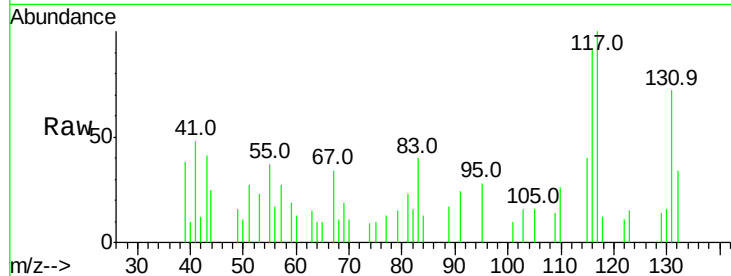




#32
Benzoic acid
Concen: 5.863 ng
RT: 11.04 min Scan# 1320
Delta R.T. 0.02 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

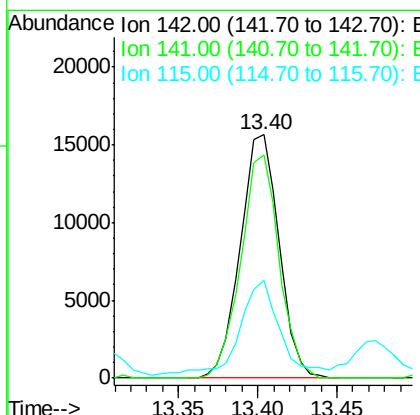
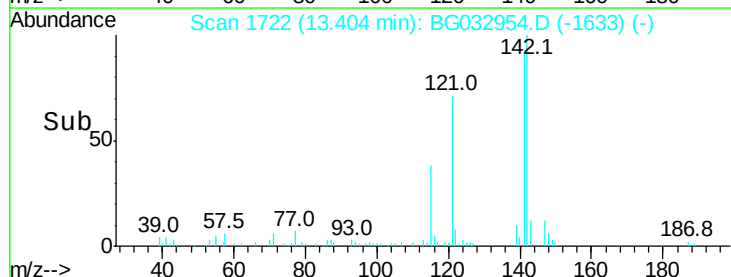
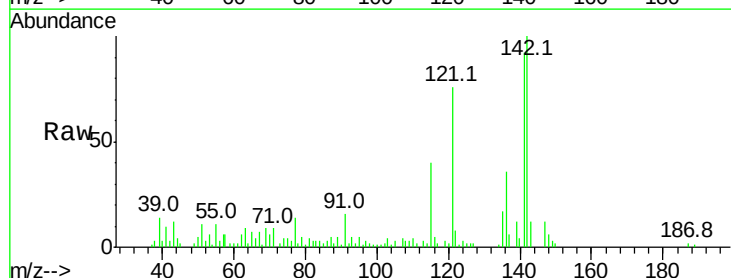
Instrument :
BNA_G
ClientSampled :

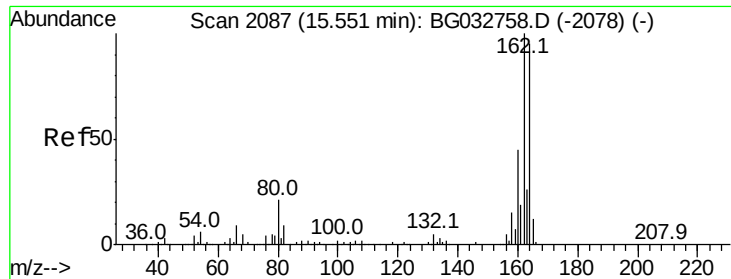
Tot Ion:122 Resp: 115
Ion Ratio Lower Upper
122 100
105 155.2 123.5 163.5
77 122.7 85.7 125.7



#37
2-Methylnaphthalene
Concen: 2.284 ng
RT: 13.40 min Scan# 1722
Delta R.T. -0.01 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Tgt Ion:142 Resp: 26631
Ion Ratio Lower Upper
142 100
141 91.8 67.1 100.7
115 40.0 30.7 46.1

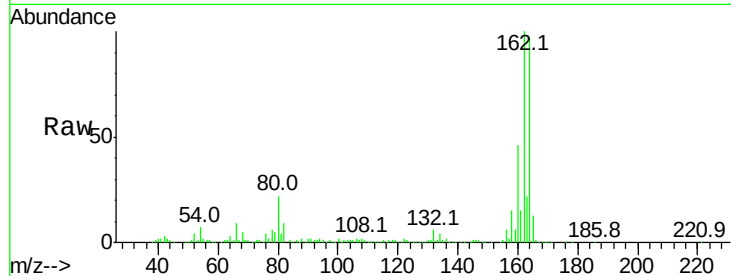




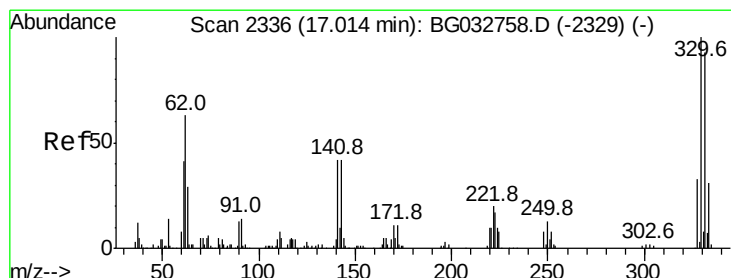
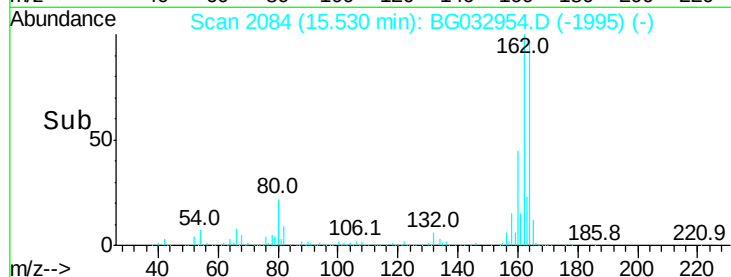
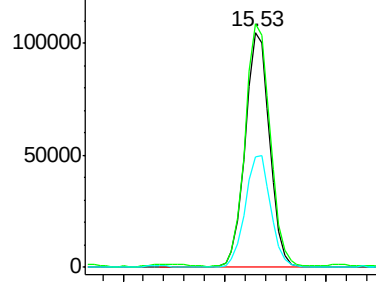
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 15.53 min Scan# 2084
 Delta R.T. -0.01 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Instrument :
 BNA_G
 ClientSampleId :

Tot Ion:164 Resp: 175643
 Ion Ratio Lower Upper
 164 100
 162 103.5 78.8 118.2
 160 47.2 35.4 53.0

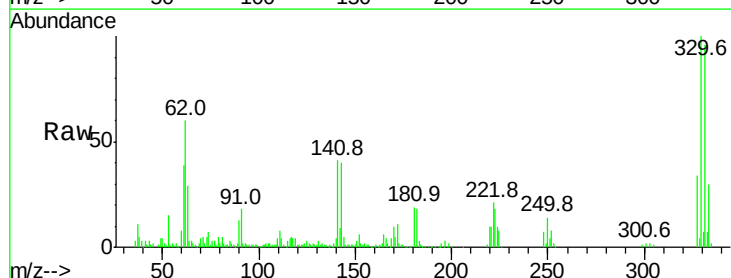


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

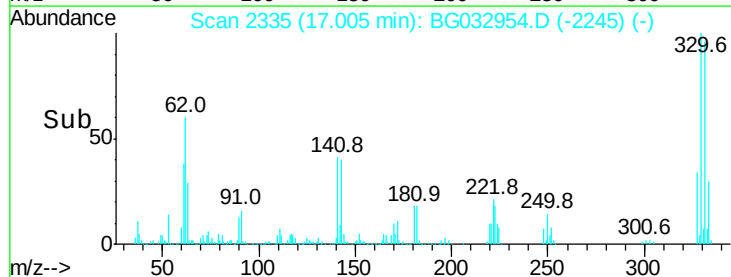
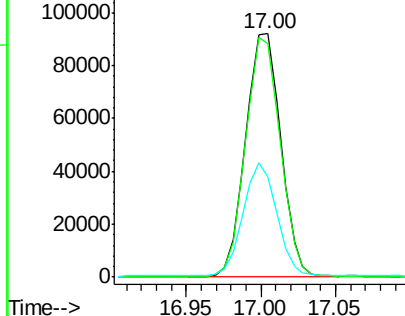


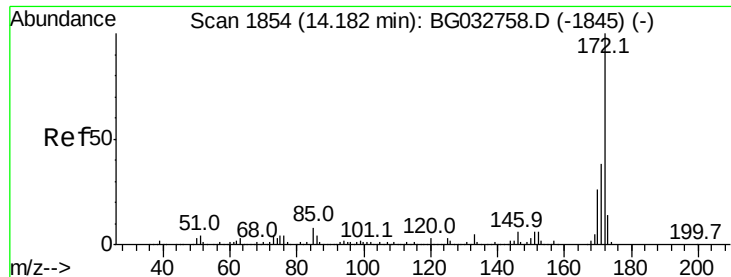
#41
 2,4,6-Tribromophenol
 Concen: 81.884 ng
 RT: 17.00 min Scan# 2335
 Delta R.T. 0.00 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Tgt Ion:330 Resp: 151226
 Ion Ratio Lower Upper
 330 100
 332 97.5 77.0 115.6
 141 44.2 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

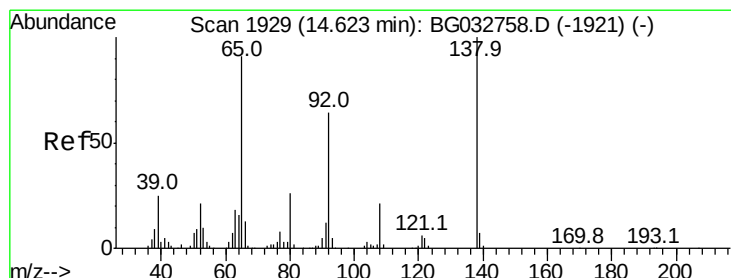
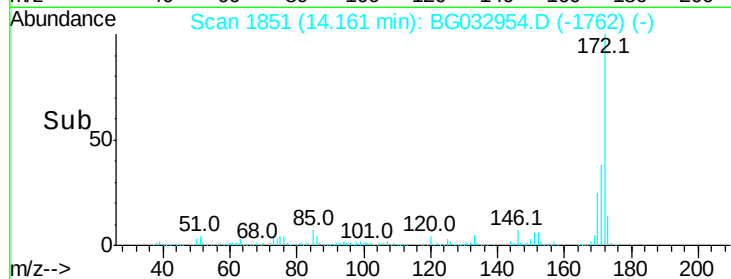
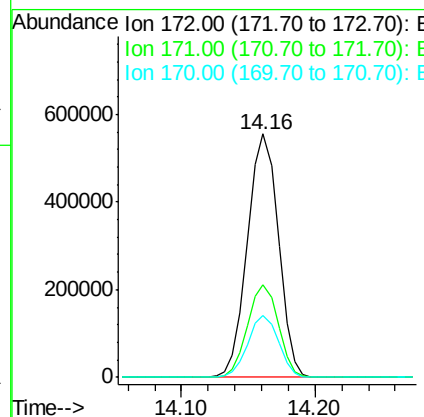
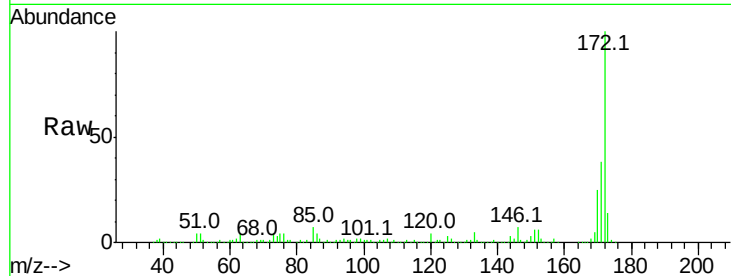




#44
2-Fluorobiphenyl
Concen: 72.917 ng
RT: 14.16 min Scan# 1851
Delta R.T. -0.01 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

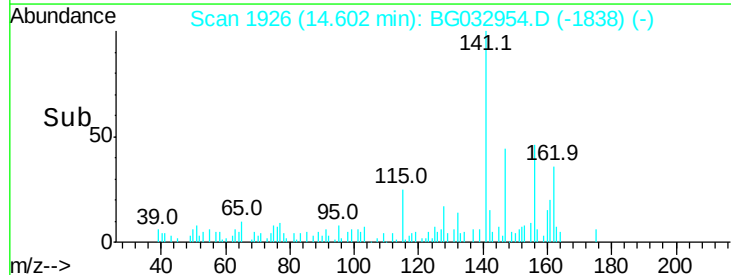
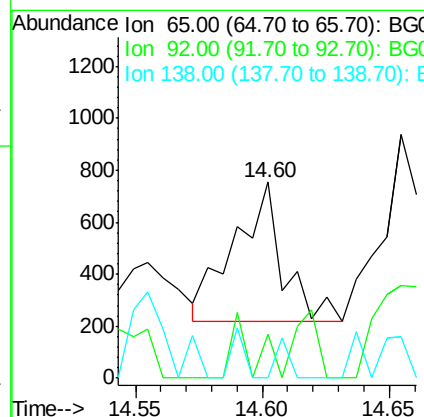
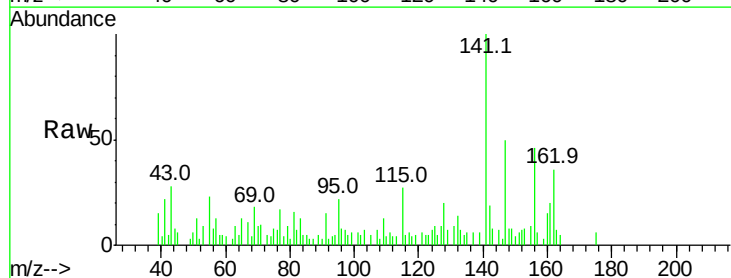
Instrument :
BNA_G
ClientSampleId :

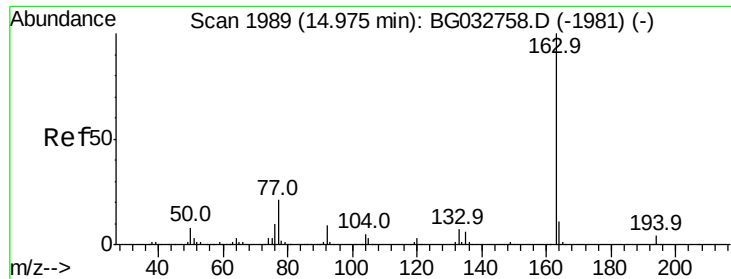
Tot Ion:172 Resp: 888013
Ion Ratio Lower Upper
172 100
171 38.0 30.0 45.0
170 25.4 19.5 29.3



#47
2-Nitroaniline
Concen: 10.033 ng
RT: 14.60 min Scan# 1926
Delta R.T. -0.01 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Tgt Ion: 65 Resp: 718
Ion Ratio Lower Upper
65 100
92 22.6 54.6 82.0#
138 0.0 72.9 109.3#





#49

Dimethylphthalate

Concen: 7.347 ng

RT: 14.95 min Scan# 1986

Delta R.T. -0.01 min

Lab File: BG032954.D

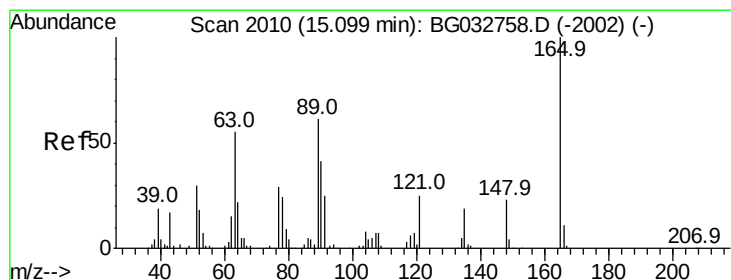
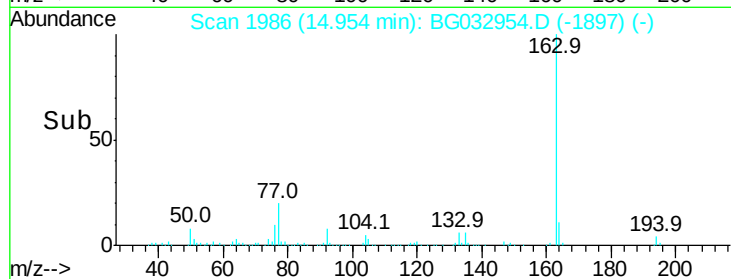
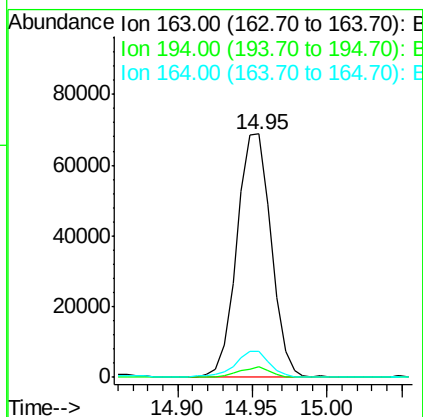
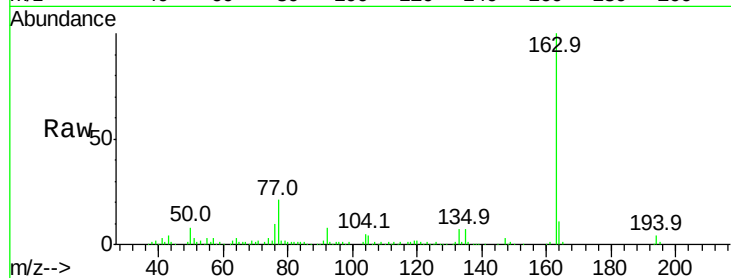
Acq: 2 Mar 2018 20:24

Instrument :

BNA_G

ClientSampleId :

Tot Ion:163	Resp:	109565
Ion Ratio	Lower	Upper
163	100	
194	4.5	3.4 5.2
164	10.6	8.2 12.4



#50

2,6-Dinitrotoluene

Concen: 10.296 ng

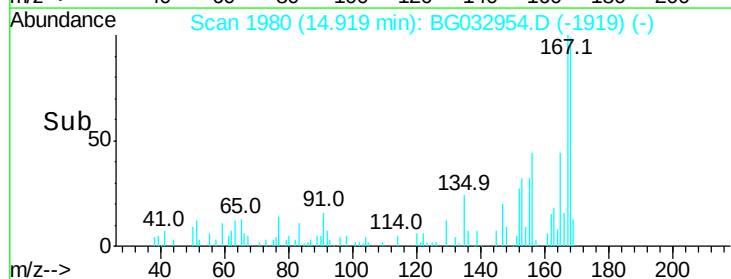
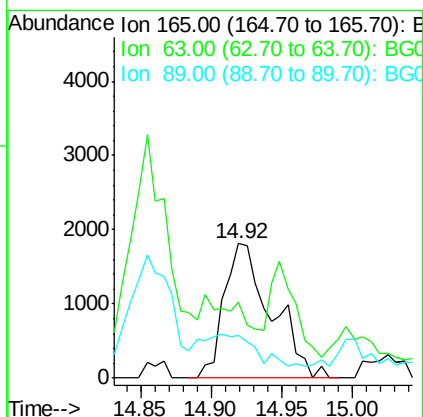
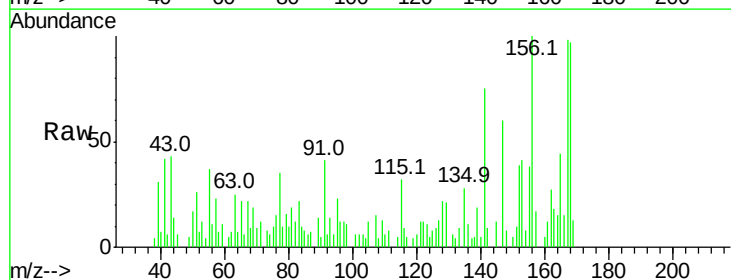
RT: 14.92 min Scan# 1980

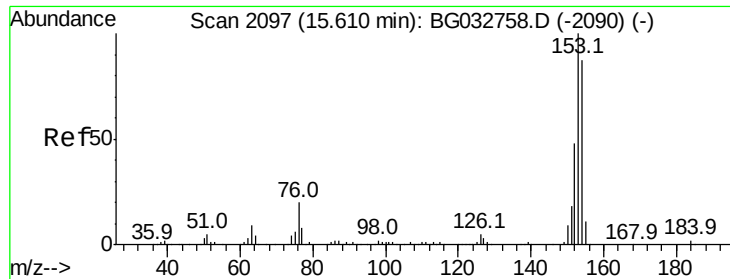
Delta R.T. -0.17 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

Tgt Ion:165	Resp:	4237
Ion Ratio	Lower	Upper
165	100	
63	56.4	52.7 79.1
89	32.1	49.2 73.8#





#51

Acenaphthene

Concen: 74.571 ng

RT: 15.59 min Scan# 2095

Delta R.T. -0.01 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

Instrument :

BNA_G

ClientSampleId :

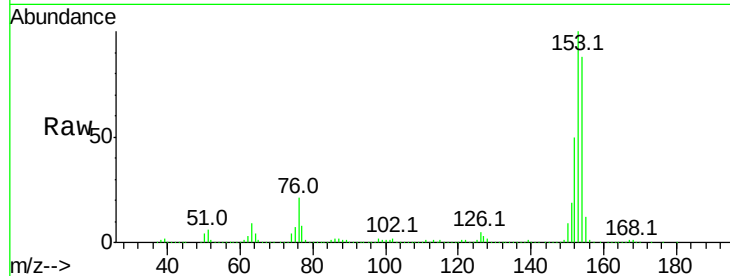
Tot Ion:154 Resp: 871756

Ion Ratio Lower Upper

154 100

153 113.4 90.4 135.6

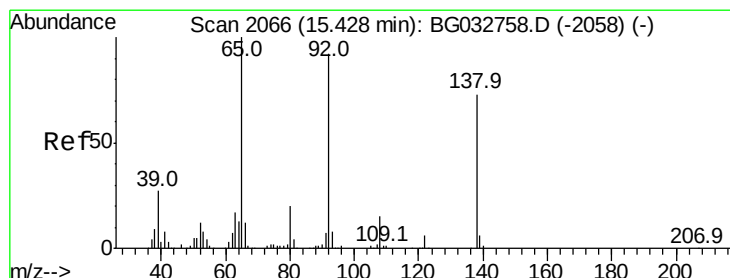
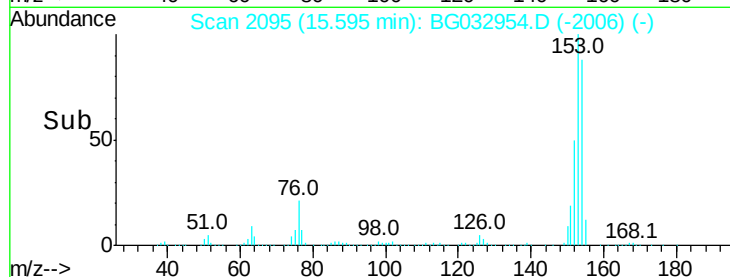
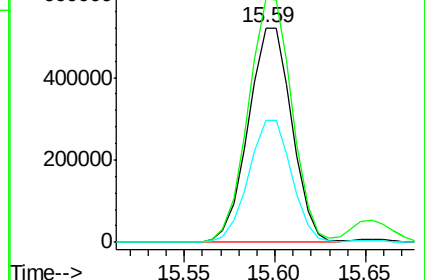
152 56.9 41.6 62.4



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



#52

3-Nitroaniline

Concen: 7.632 ng

RT: 15.40 min Scan# 2061

Delta R.T. -0.02 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

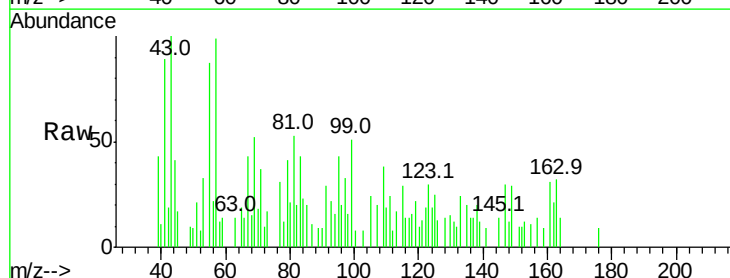
Tgt Ion:138 Resp: 321

Ion Ratio Lower Upper

138 100

108 0.0 17.5 26.3#

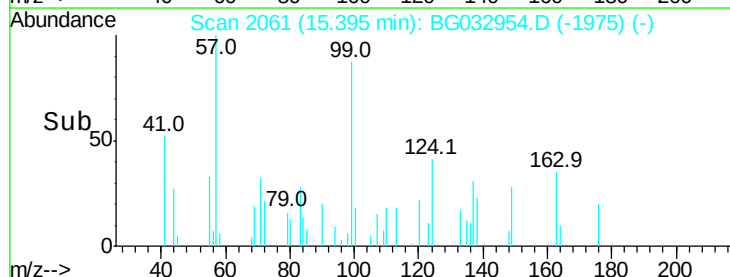
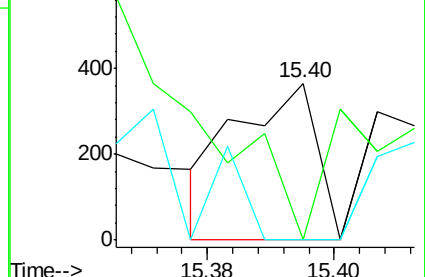
92 0.0 105.8 158.8#

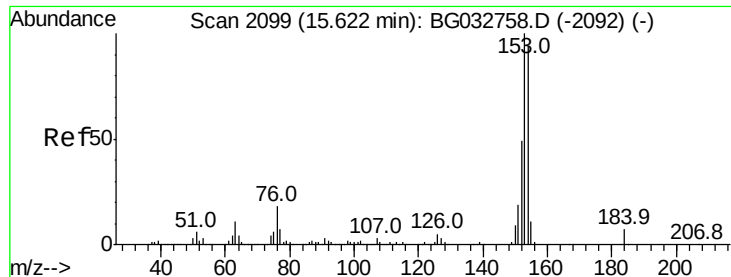


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BG

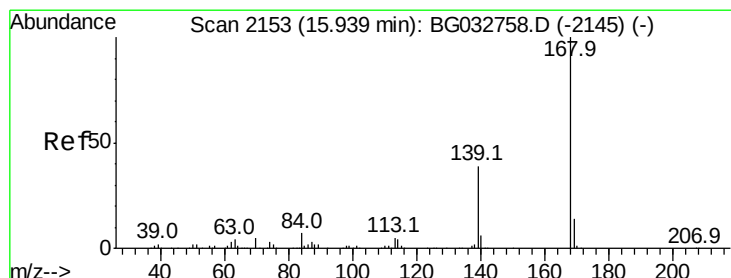
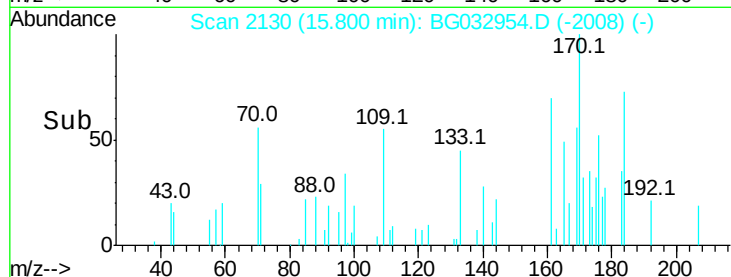
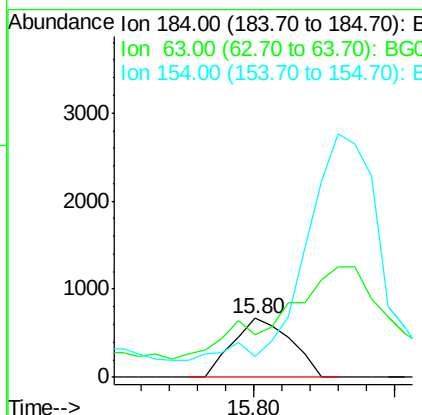
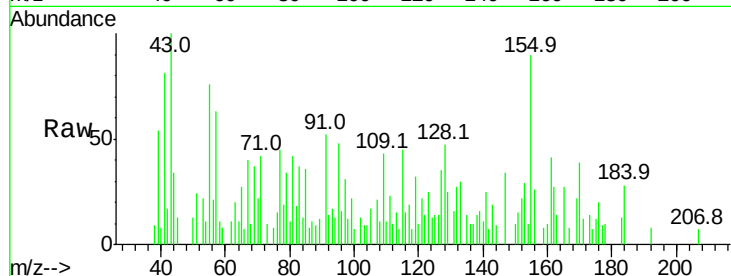




#53
 2,4-Dinitrophenol
 Concen: 5.120 ng
 RT: 15.80 min Scan# 2130
 Delta R.T. 0.19 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

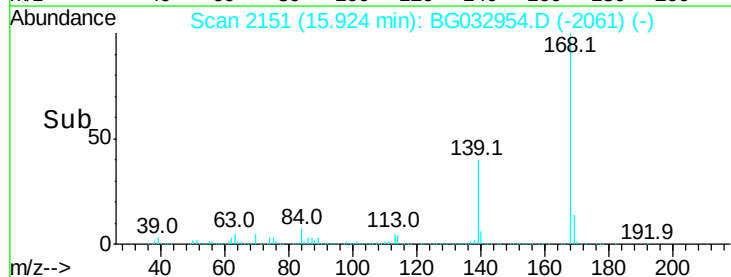
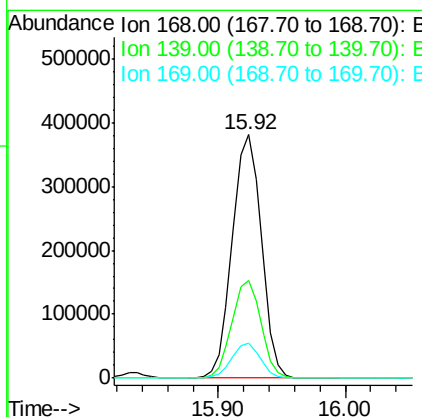
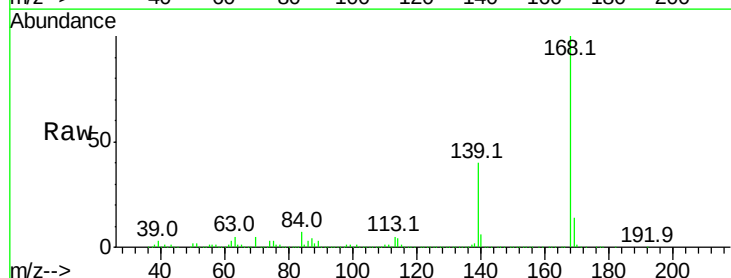
Instrument :
 BNA_G
 ClientSampleId :

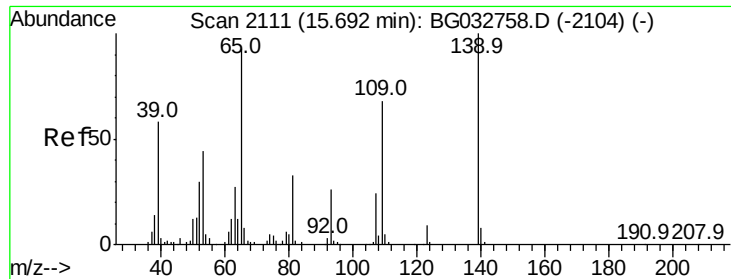
Tot Ion:184 Resp: 952
 Ion Ratio Lower Upper
 184 100
 63 72.4 59.8 89.8
 154 35.4 101.8 152.8#



#54
 Dibenzofuran
 Concen: 36.374 ng
 RT: 15.92 min Scan# 2151
 Delta R.T. 0.00 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Tgt Ion:168 Resp: 605470
 Ion Ratio Lower Upper
 168 100
 139 40.2 28.6 43.0
 169 14.2 11.2 16.8





#55

4-Nitrophenol

Concen: 10.079 ng

RT: 15.59 min Scan# 2095

Delta R.T. -0.09 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

Instrument :

BNA_G

ClientSampleId :

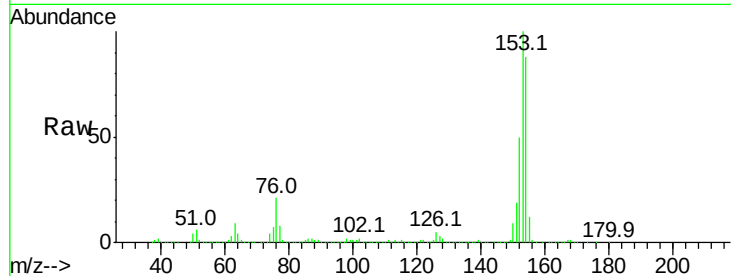
Tot Ion:139 Resp: 8034

Ion Ratio Lower Upper

139 100

109 36.2 62.2 102.2#

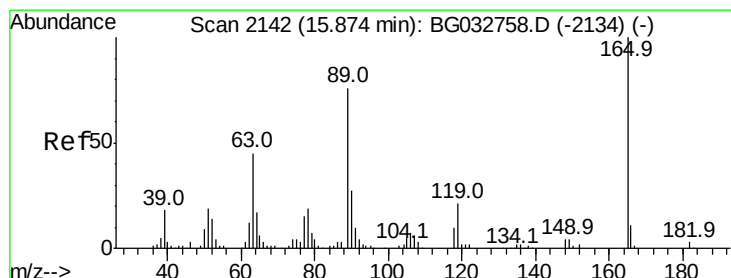
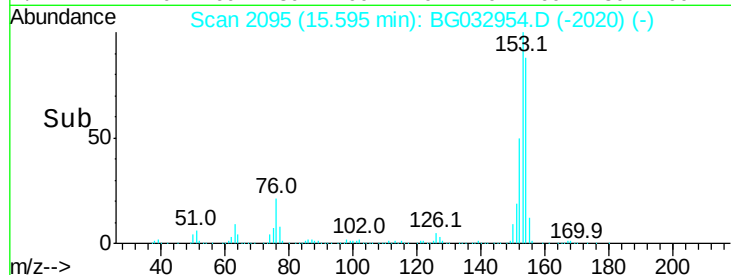
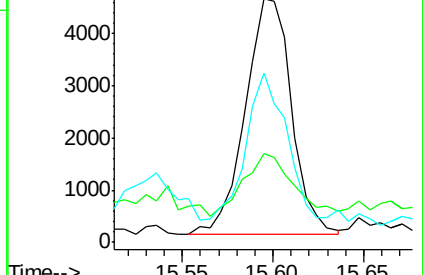
65 69.7 97.2 137.2#



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



#56

2,4-Dinitrotoluene

Concen: 8.965 ng

RT: 15.83 min Scan# 2135

Delta R.T. -0.03 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

Tgt Ion:165 Resp: 6165

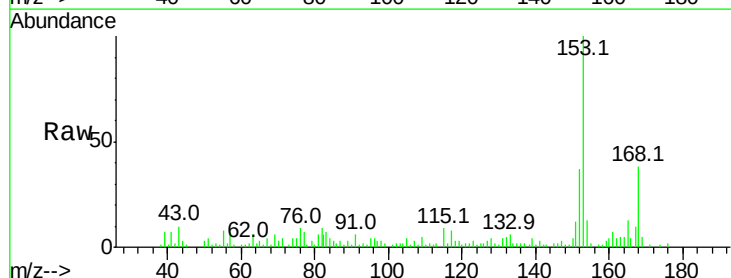
Ion Ratio Lower Upper

165 100

63 46.1 42.0 63.0

89 19.6 66.9 100.3#

182 0.0 2.6 3.8#

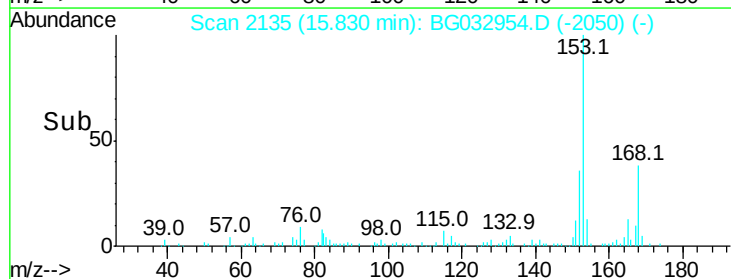
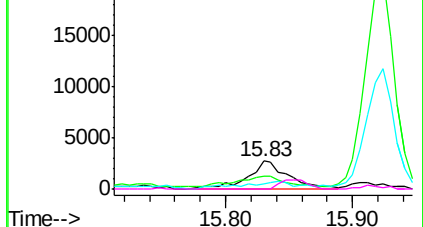


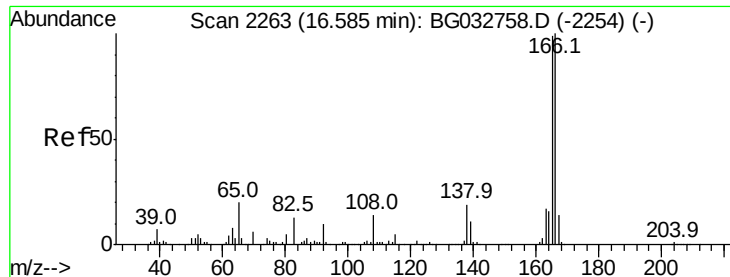
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC

Ion 182.00 (181.70 to 182.70): E

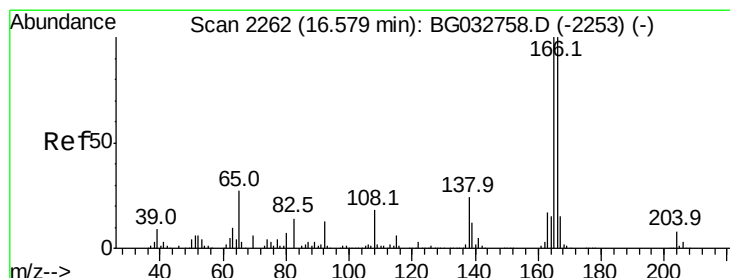
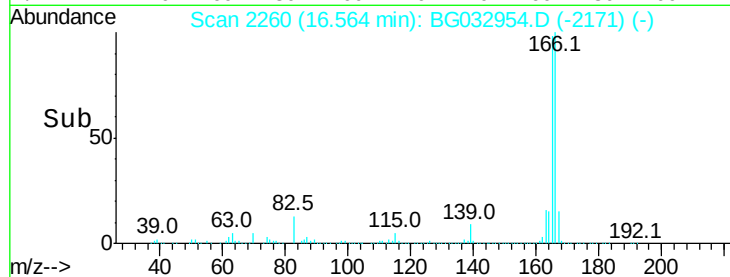
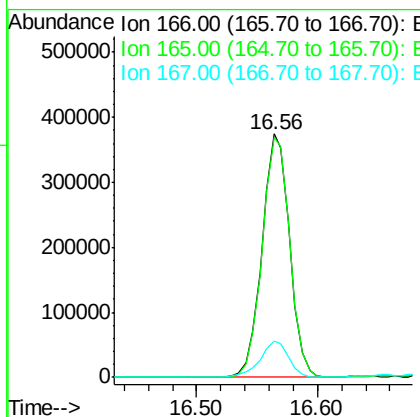
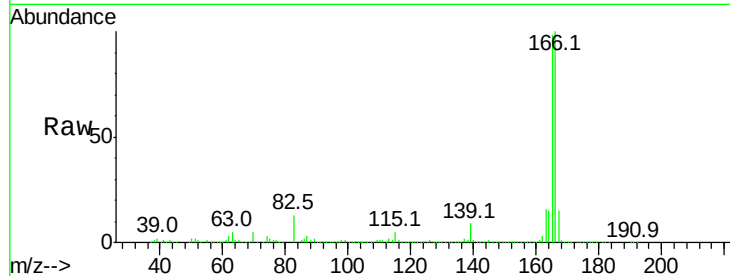




#57
 Fluorene
 Concen: 42.939 ng
 RT: 16.56 min Scan# 2260
 Delta R.T. -0.01 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

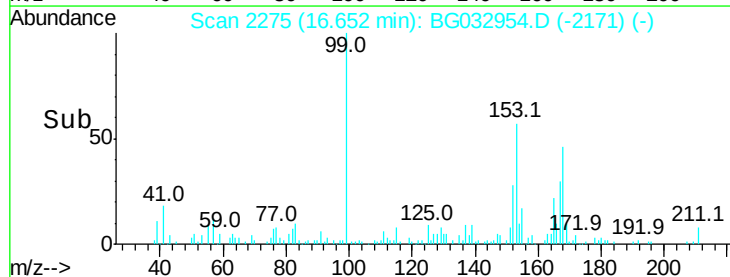
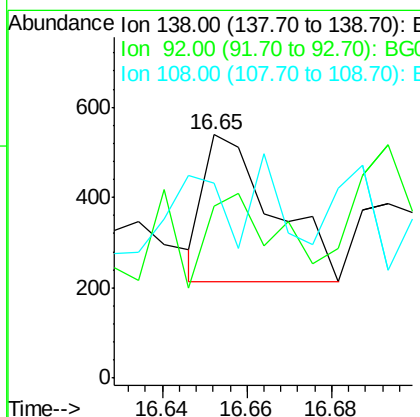
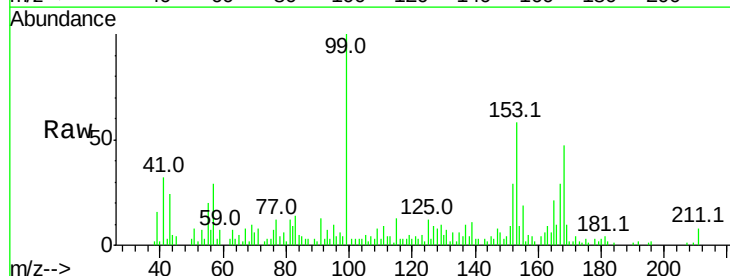
Instrument :
 BNA_G
 ClientSampled :

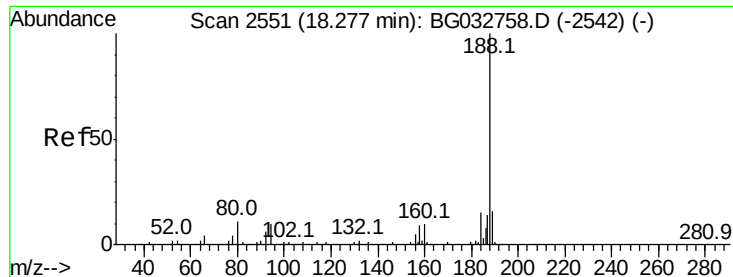
Tot Ion	Ratio	Lower	Upper
166	100		
165	98.5	80.6	121.0
167	14.8	10.4	15.6



#61
 4-Nitroaniline
 Concen: 5.401 ng
 RT: 16.65 min Scan# 2275
 Delta R.T. 0.08 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Tgt Ion	Ratio	Lower	Upper
138	100		
92	70.5	40.1	80.1
108	80.0	65.4	105.4

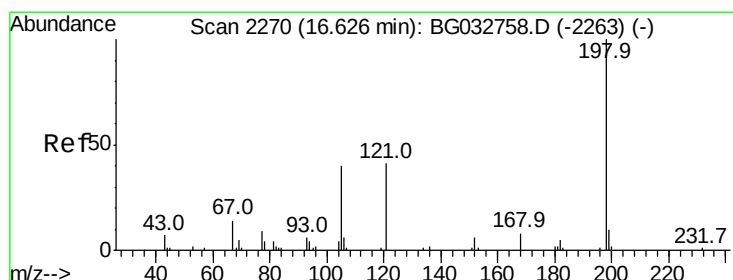
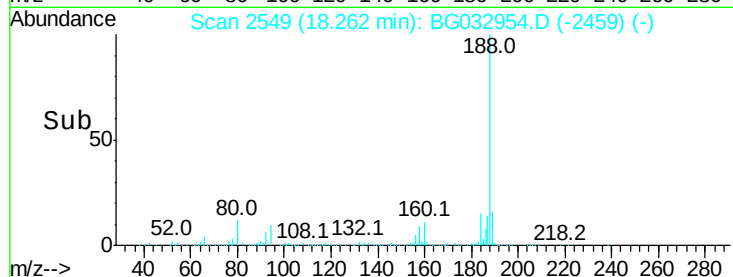
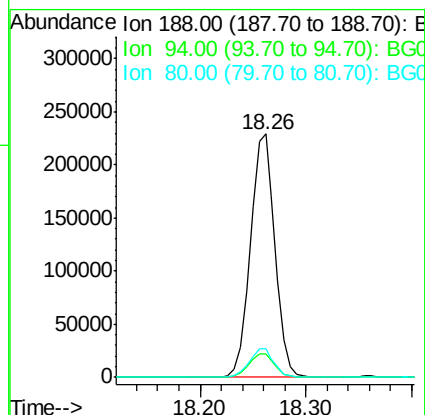
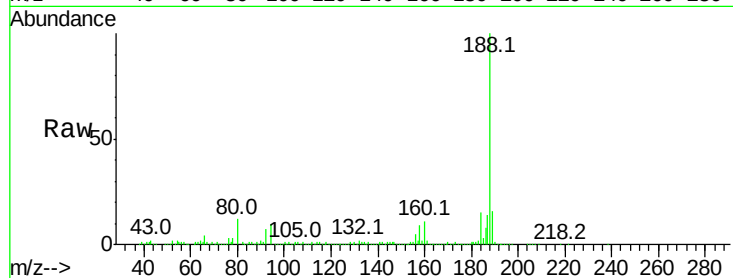




#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 18.26 min Scan# 2549
Delta R.T. 0.00 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

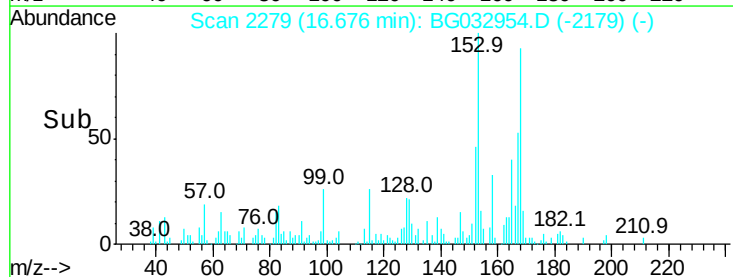
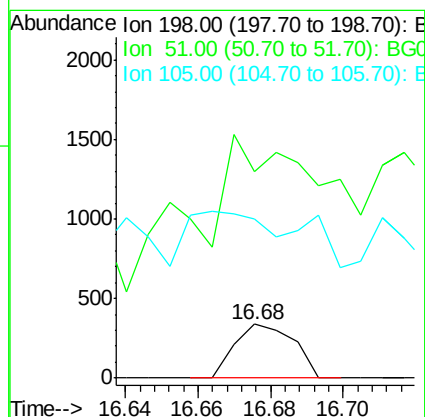
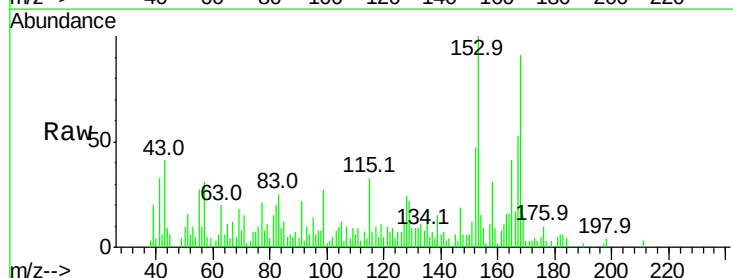
Instrument :
BNA_G
ClientSampleId :

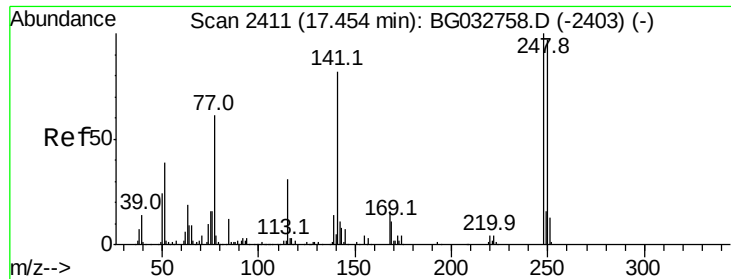
Tot Ion:188 Resp: 368786
Ion Ratio Lower Upper
188 100
94 9.8 6.9 10.3
80 11.8 7.7 11.5#



#64
4,6-Dinitro-2-methylphenol
Concen: 5.386 ng
RT: 16.68 min Scan# 2279
Delta R.T. 0.06 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Tgt Ion:198 Resp: 379
Ion Ratio Lower Upper
198 100
51 385.5 30.6 70.6#
105 297.6 23.8 63.8#

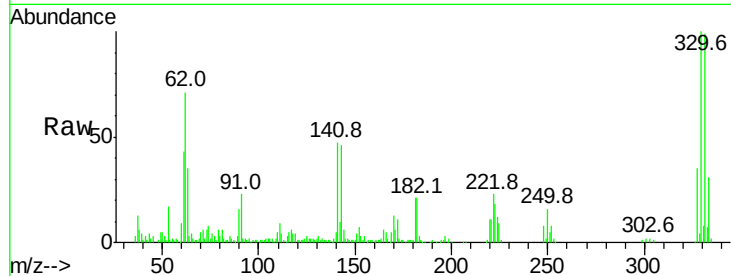




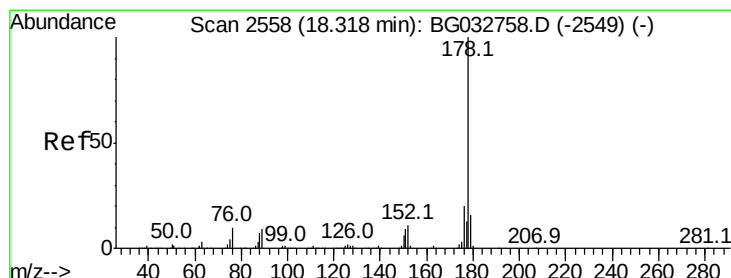
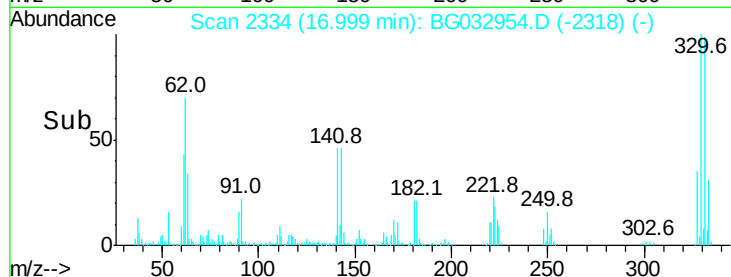
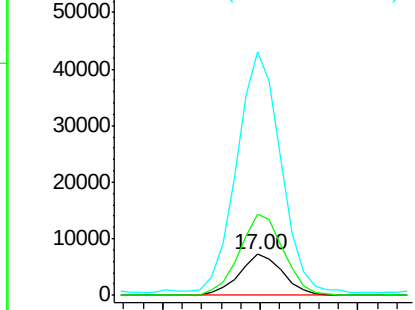
#66
 4-Bromophenyl-phenylether
 Concen: 2.844 ng
 RT: 17.00 min Scan# 2334
 Delta R.T. -0.43 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Instrument :
 BNA_G
 ClientSampled :

Tot Ion:248 Resp: 11089
 Ion Ratio Lower Upper
 248 100
 250 199.1 77.1 115.7#
 141 595.9 50.8 76.2#

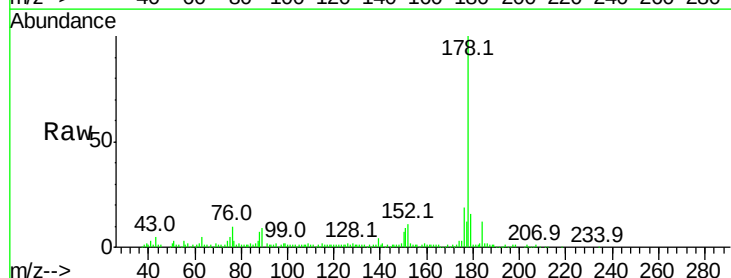


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

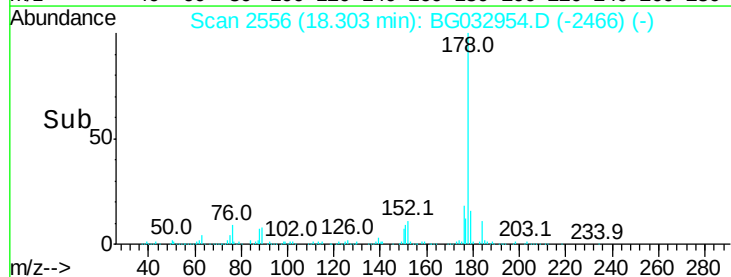
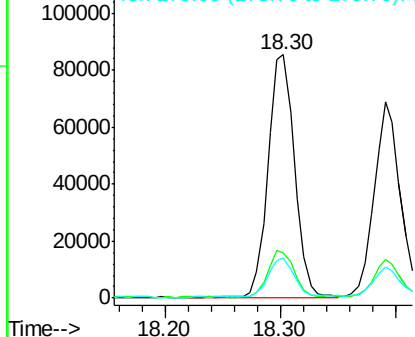


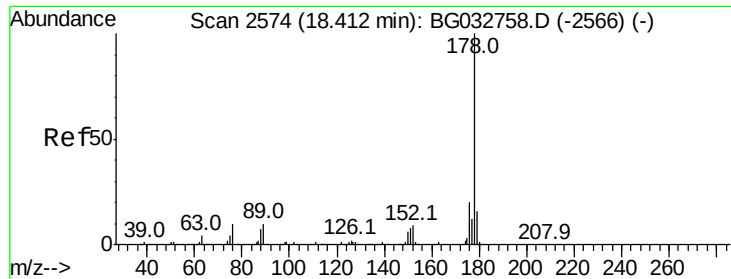
#70
 Phenanthrene
 Concen: 6.639 ng
 RT: 18.30 min Scan# 2556
 Delta R.T. 0.00 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Tgt Ion:178 Resp: 136604
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.7 23.5
 179 16.3 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

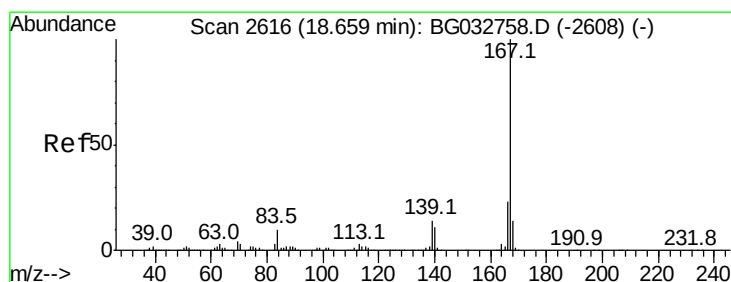
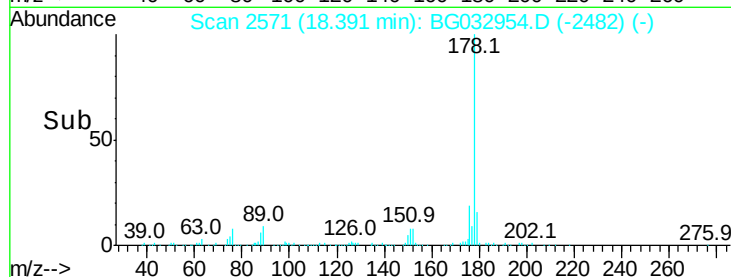
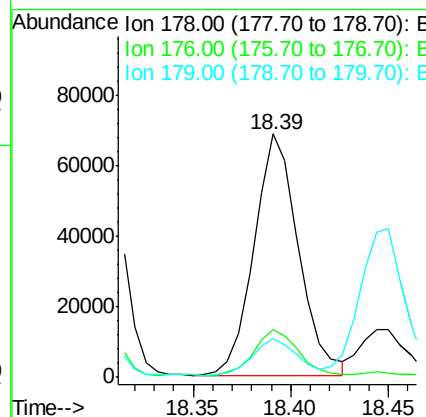
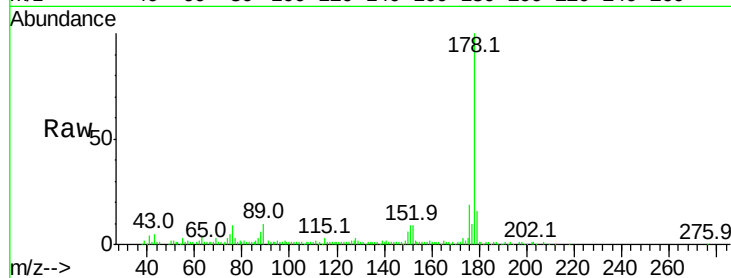




#71
 Anthracene
 Concen: 5.215 ng
 RT: 18.39 min Scan# 2571
 Delta R.T. -0.01 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

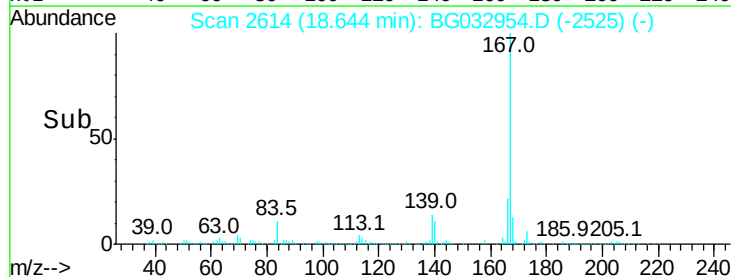
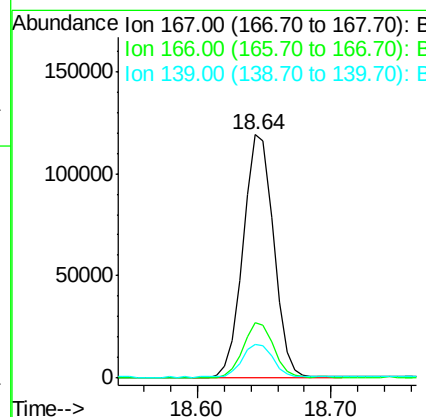
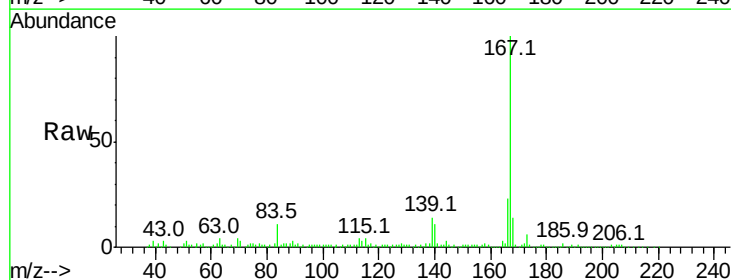
Instrument :
 BNA_G
 ClientSampled :

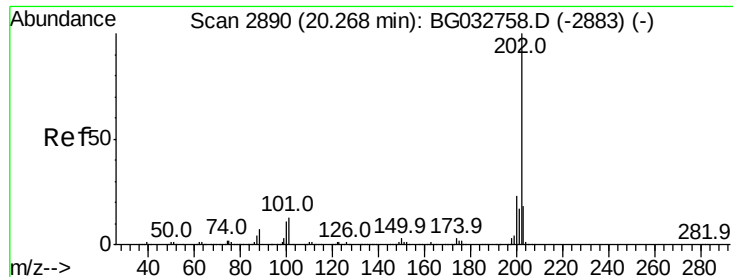
Tot Ion:178 Resp: 107713
 Ion Ratio Lower Upper
 178 100
 176 19.5 16.0 24.0
 179 16.1 12.5 18.7



#72
 Carbazole
 Concen: 9.191 ng
 RT: 18.64 min Scan# 2614
 Delta R.T. -0.01 min
 Lab File: BG032954.D
 Acq: 2 Mar 2018 20:24

Tgt Ion:167 Resp: 187134
 Ion Ratio Lower Upper
 167 100
 166 22.6 18.2 27.4
 139 14.1 9.4 14.2





#74

Fluoranthene

Concen: 6.231 ng

RT: 20.25 min Scan# 2888

Delta R.T. 0.00 min

Lab File: BG032954.D

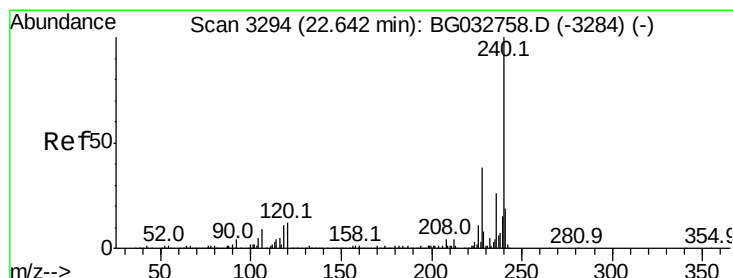
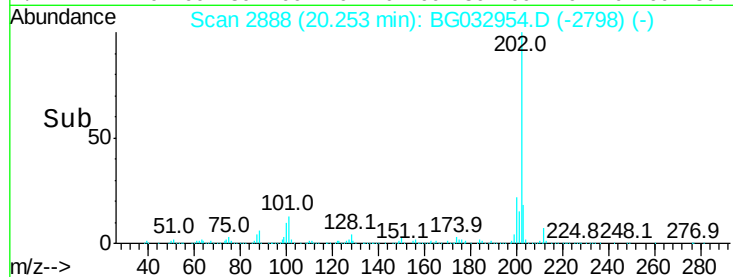
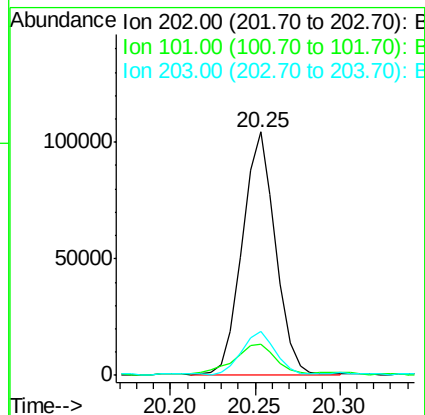
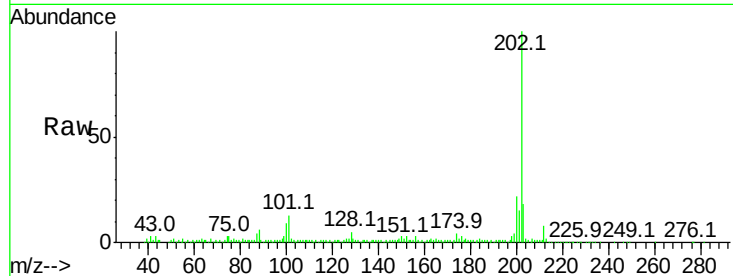
Acq: 2 Mar 2018 20:24

Instrument :

BNA_G

ClientSampled :

Tot Ion:	202	Resp:	141605
Ion	Ratio	Lower	Upper
202	100		
101	12.9	0.0	28.9
203	17.9	0.0	37.5



#75

Chrysene-d12

Concen: 20.000 ng

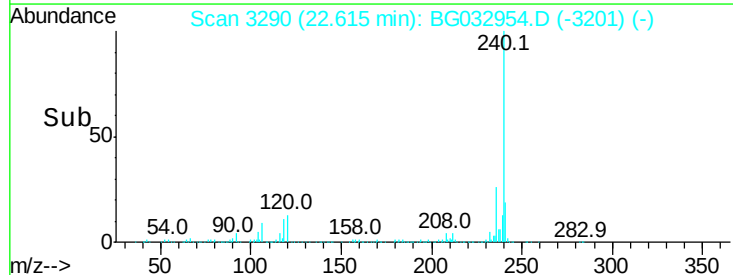
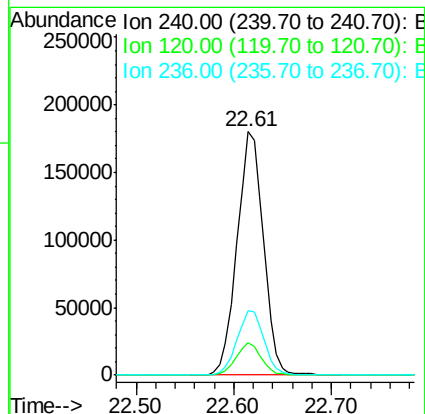
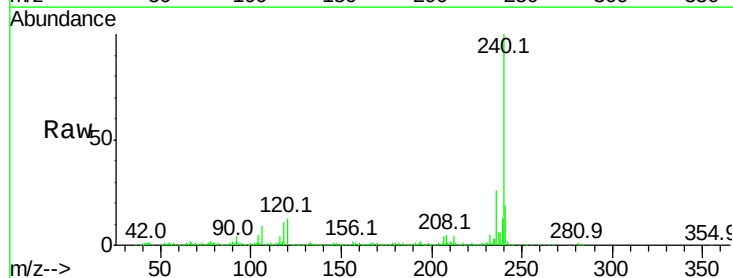
RT: 22.61 min Scan# 3290

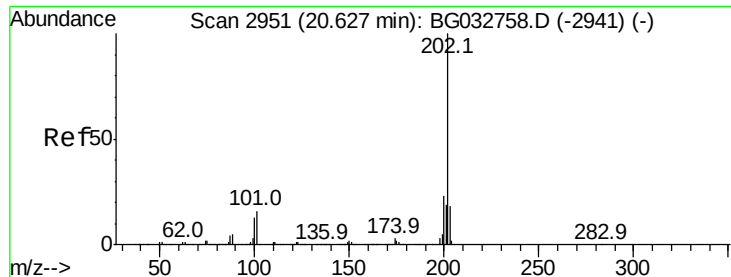
Delta R.T. -0.01 min

Lab File: BG032954.D

Acq: 2 Mar 2018 20:24

Tgt Ion:	240	Resp:	339400
Ion	Ratio	Lower	Upper
240	100		
120	13.1	6.8	10.2#
236	26.4	20.9	31.3

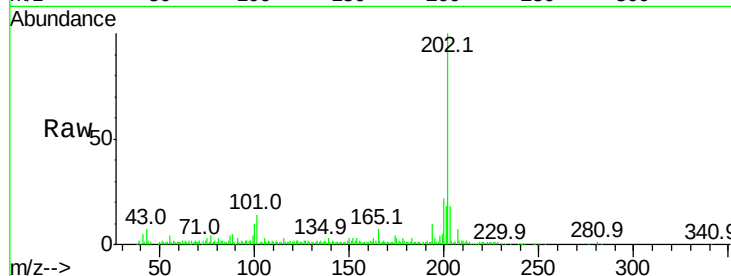




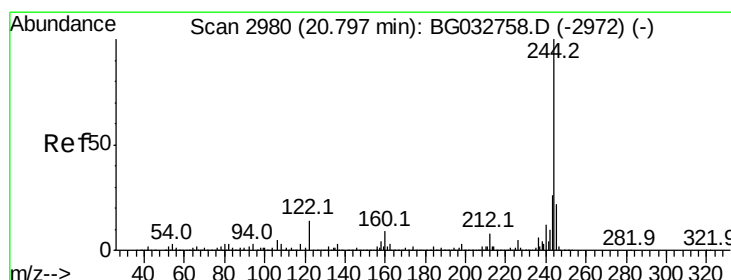
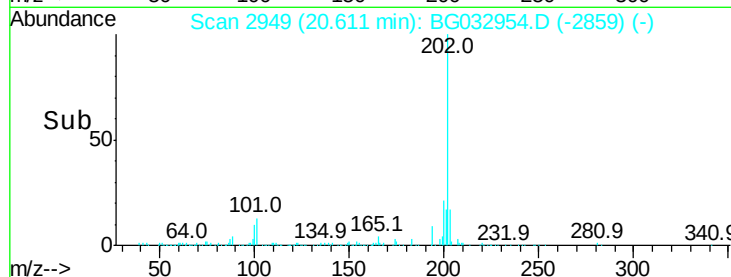
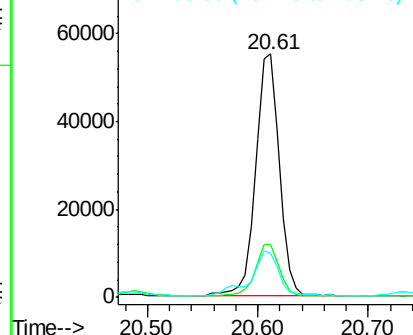
#77
Pvrene
Concen: 3.491 ng
RT: 20.61 min Scan# 2949
Delta R.T. 0.00 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
202	100		
200	21.8	16.9	25.3
203	17.9	13.9	20.9

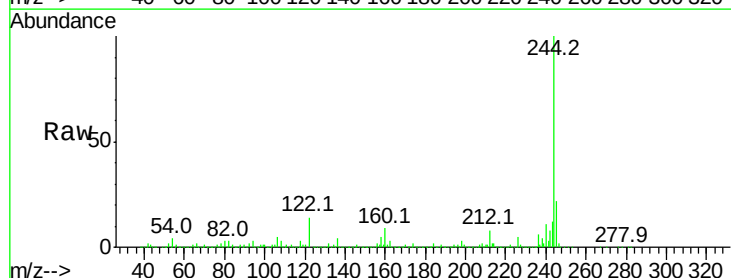


Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E

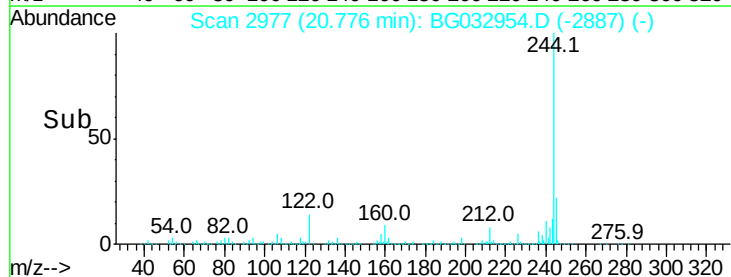
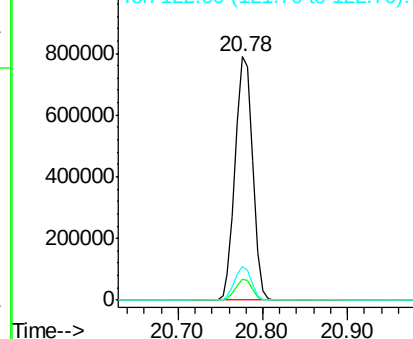


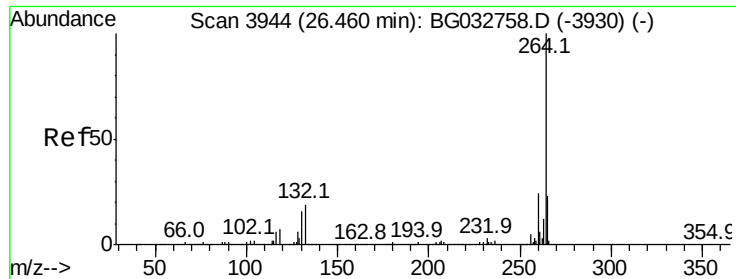
#78
Terphenyl-d14
Concen: 73.737 ng
RT: 20.78 min Scan# 2977
Delta R.T. 0.00 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Tgt Ion	Ratio	Lower	Upper
244	100		
212	8.3	5.8	8.8
122	14.0	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

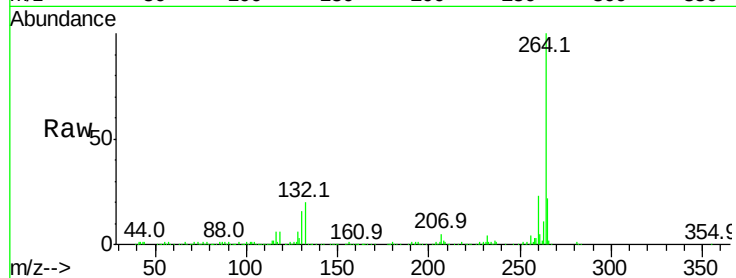




#86
Pervlene-d12
Concen: 20.000 ng
RT: 26.42 min Scan# 3938
Delta R.T. -0.01 min
Lab File: BG032954.D
Acq: 2 Mar 2018 20:24

Instrument :
BNA_G
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
264	100		
260	23.3	17.4	26.0
265	21.5	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

