

Data File : BG036738.D
Acq On : 15 Sep 2018 13:01
Operator : JU/SJ
Sample : J4898-04
Misc :
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
ROLLOFF02-COMP-FILL

Quant Time: Sep 17 03:49:24 2018
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_G\METHODS\8270-BG082318.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Aug 31 13:03:20 2018
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.05	152	55132	20.00	ng	-0.02
21) Naphthalene-d8	10.85	136	213975	20.00	ng	-0.01
38) Acenaphthene-d10	14.67	164	143982	20.00	ng	-0.01
63) Phenanthrene-d10	17.42	188	380925	20.00	ng	-0.01
75) Chrysene-d12	21.68	240	412691	20.00	ng	-0.02
86) Perylene-d12	24.88	264	420347	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.62	112	367290	105.68	ng	0.00
7) Phenol-d6	7.21	99	471812	94.82	ng	-0.01
23) Nitrobenzene-d5	9.21	82	354866	89.98	ng	-0.01
41) 2,4,6-Tribromophenol	16.16	330	250454	145.78	ng	-0.01
44) 2-Fluorobiphenyl	13.30	172	830950	82.40	ng	-0.01
78) Terphenyl-d14	20.02	244	1444799	81.83	ng	-0.01

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	7.24	94	17306	3.323	ng	95
17) 2-Methylphenol	8.48	107	18300	5.292	ng	90
19) n-Nitroso-di-n-propylamine	9.21	70	46989	12.635	ng	# 72
20) 3+4-Methylphenols	8.81	107	98465	20.397	ng	95
27) 2,4-Dimethylphenol	10.02	122	31734	10.171	ng	95
31) Naphthalene	10.91	128	1734628	162.169	ng	95
32) Benzoic acid	10.02	122	31734	16.918	ng	# 11
33) 4-Chloroaniline	10.91	127	262572	53.569	ng	# 35
37) 2-Methylnaphthalene	12.51	142	144918	18.516	ng	97
45) 1,1'-Biphenyl	13.50	154	32094	2.685	ng	94
48) Acenaphthylene	14.40	152	253076	17.748	ng	99
50) 2,6-Dinitrotoluene	14.67	165	19820	8.193	ng	# 22
51) Acenaphthene	14.73	154	27282	2.987	ng	93
54) Dibenzofuran	15.07	168	94143	6.580	ng	95
55) 4-Nitrophenol	15.07	139	34638	16.250	ng	# 2
56) 2,4-Dinitrotoluene	14.67	165	19820	6.286	ng	# 20
57) Fluorene	15.72	166	94461	8.832	ng	98
66) 4-Bromophenyl-phenylether	16.16	248	17164	3.849	ng	# 1
70) Phenanthrene	17.46	178	176035	9.095	ng	96
72) Carbazole	17.82	167	220750	11.456	ng	96

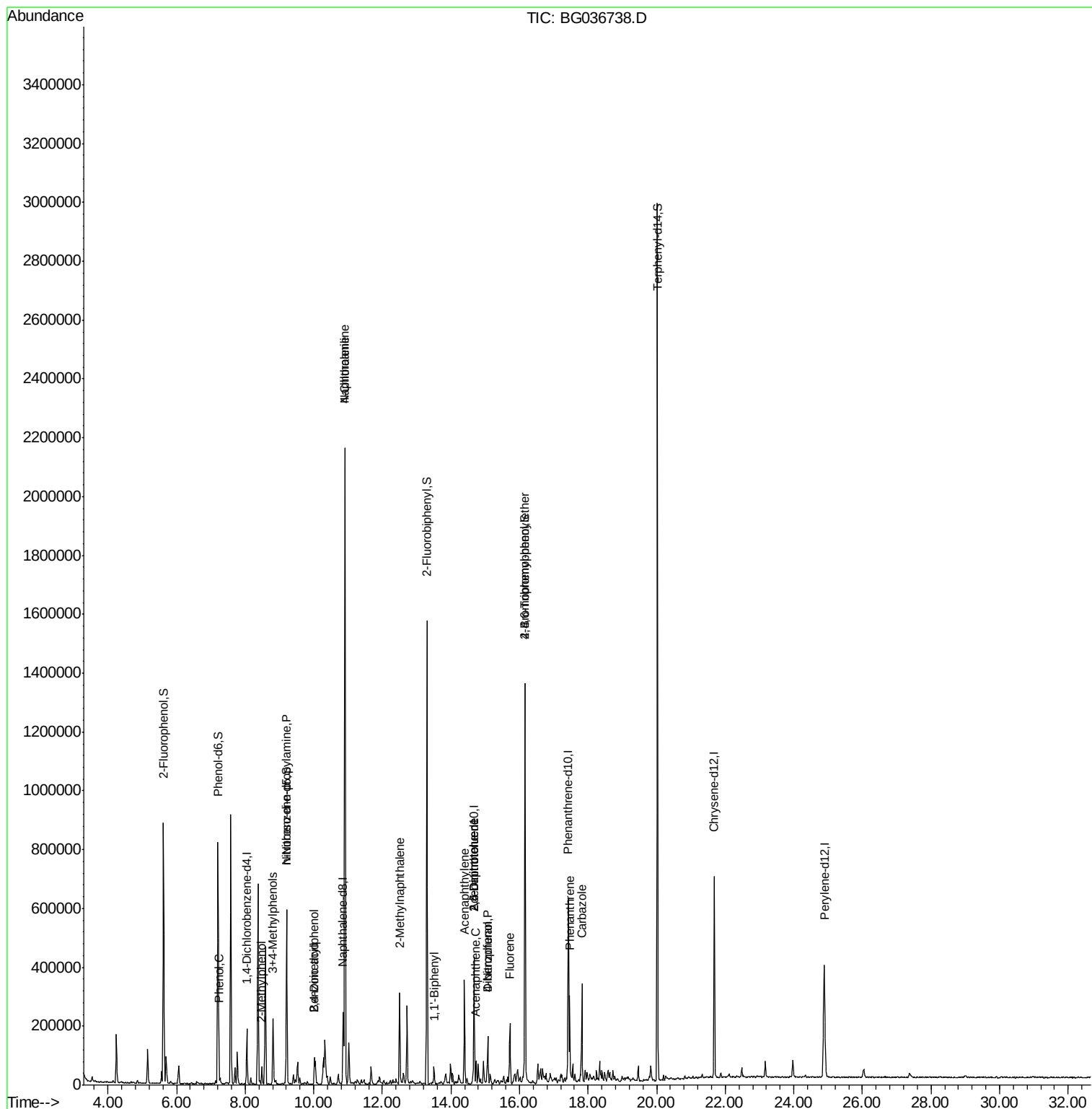
(#) = qualifier out of range (m) = manual integration (+) = signals summed

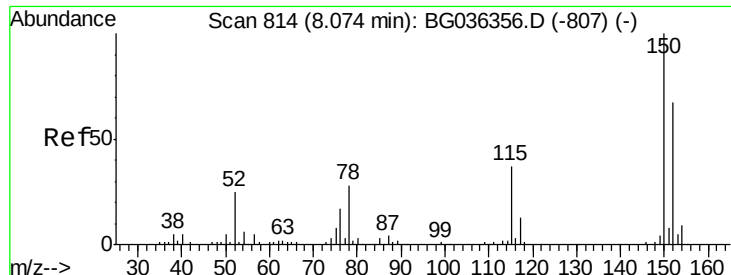
Data File : BG036738.D

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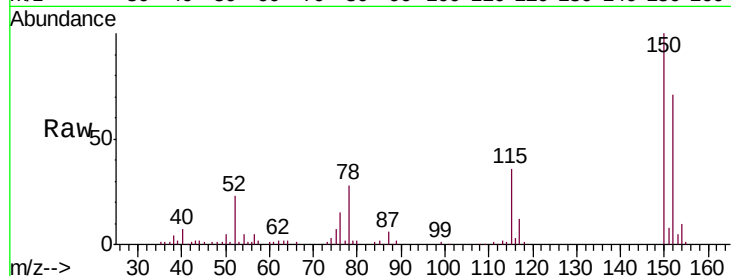




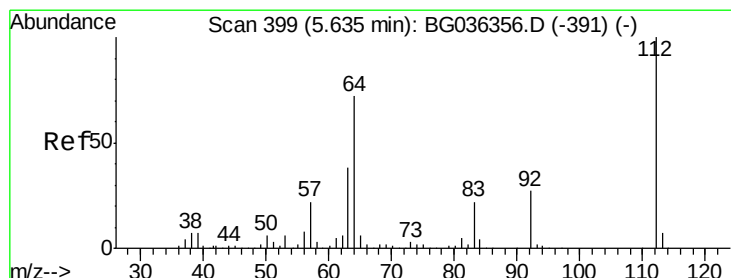
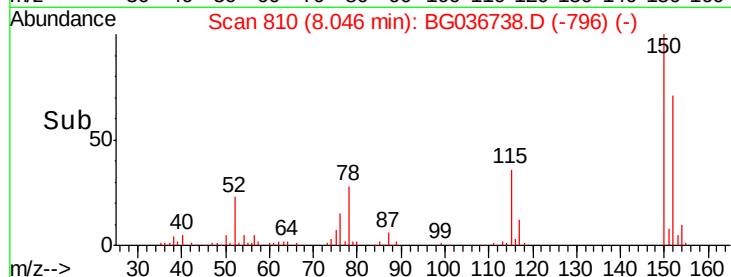
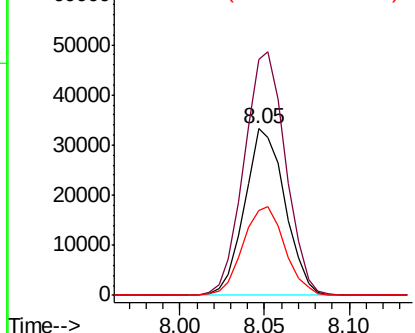
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 8.05 min Scan# 810
 Delta R.T. -0.02 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Instrument :
 BNA_G
 ClientSampleId :
 ROLLOFF02-COMP-FILL

Tgt Ion:152 Resp: 55132
 Ion Ratio Lower Upper
 152 100
 150 141.6 119.5 179.3
 115 51.3 44.5 66.7

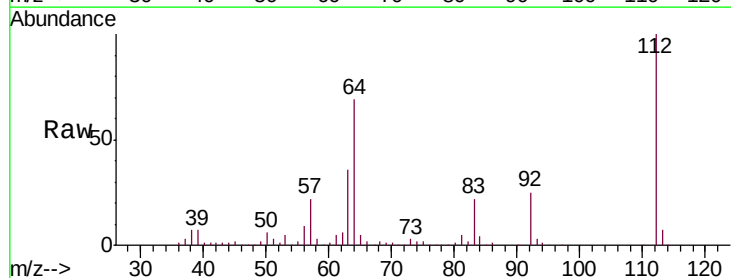


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

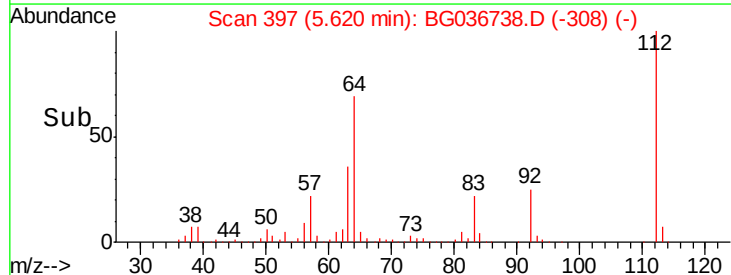
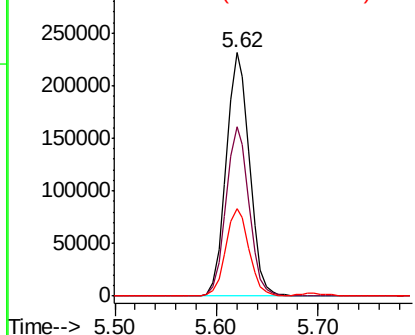


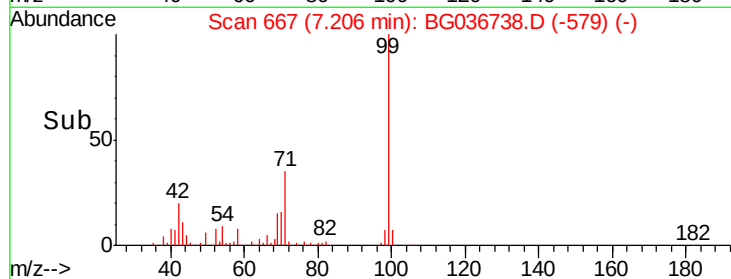
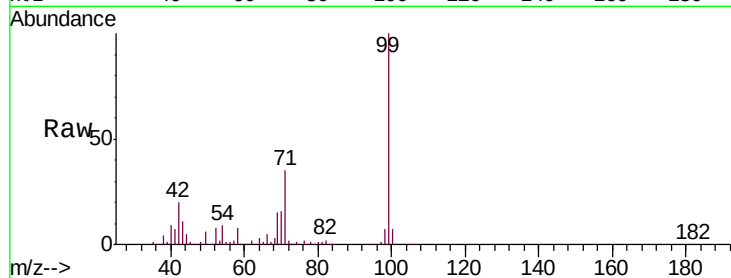
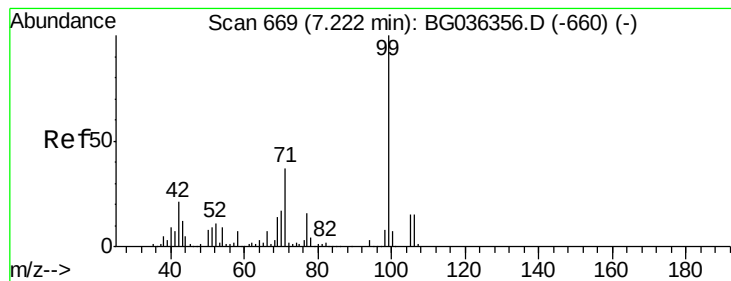
#5
 2-Fluorophenol
 Concen: 105.679 ng
 RT: 5.62 min Scan# 397
 Delta R.T. -0.01 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Tgt Ion:112 Resp: 367290
 Ion Ratio Lower Upper
 112 100
 64 69.5 57.2 85.8
 63 36.1 30.8 46.2



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





#7

Phenol-d6

Concen: 94.816 ng

RT: 7.21 min Scan# 667

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

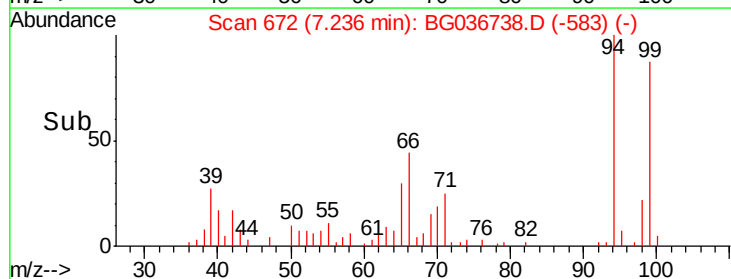
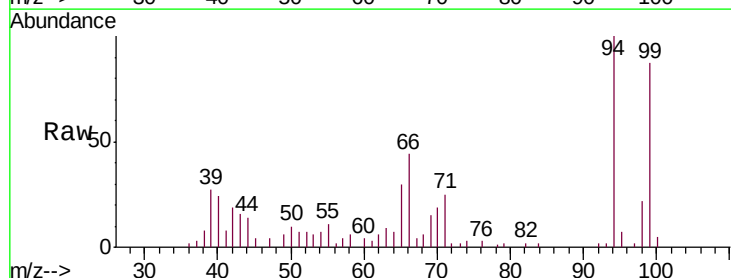
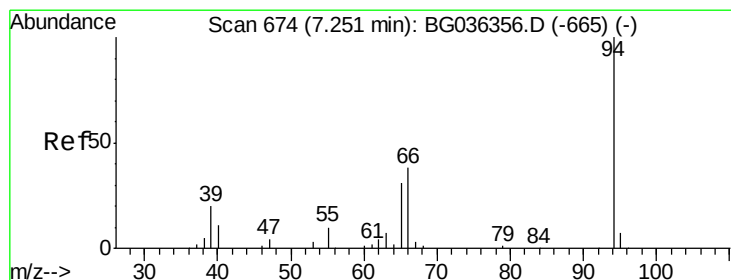
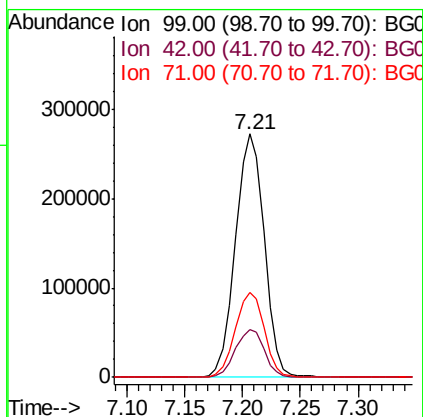
Tgt Ion: 99 Resp: 471812

Ion Ratio Lower Upper

99 100

42 19.7 16.5 24.7

71 34.9 29.4 44.2



#10

Phenol

Concen: 3.323 ng

RT: 7.24 min Scan# 672

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

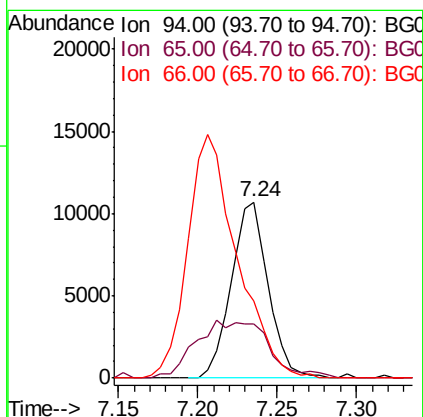
Tgt Ion: 94 Resp: 17306

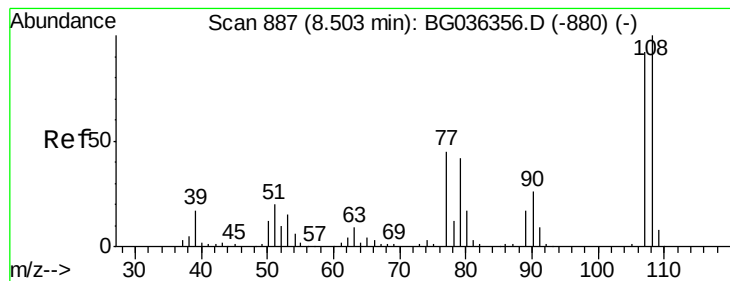
Ion Ratio Lower Upper

94 100

65 30.4 11.5 51.5

66 43.8 19.5 59.5





#17

2-Methylphenol

Concen: 5.292 ng

RT: 8.48 min Scan# 884

Delta R.T. -0.02 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

Tgt Ion: 107 Resp: 18300

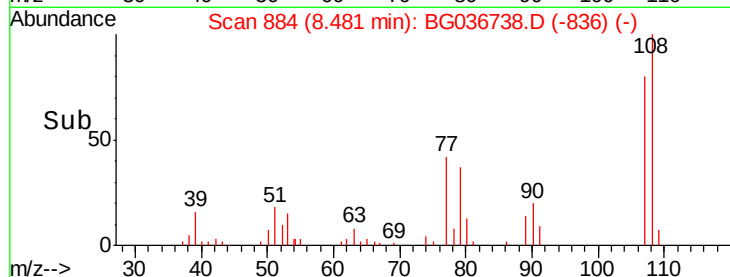
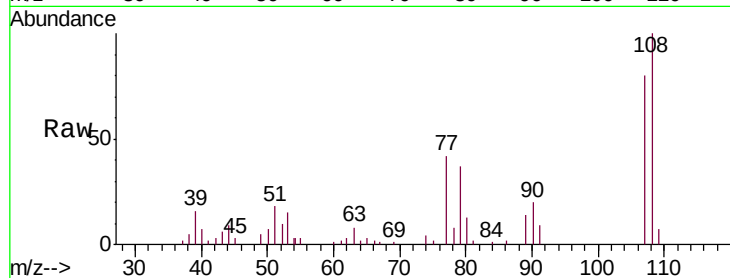
Ion Ratio Lower Upper

107 100

108 124.5 86.7 130.1

77 52.5 39.0 58.4

79 45.7 36.6 54.8

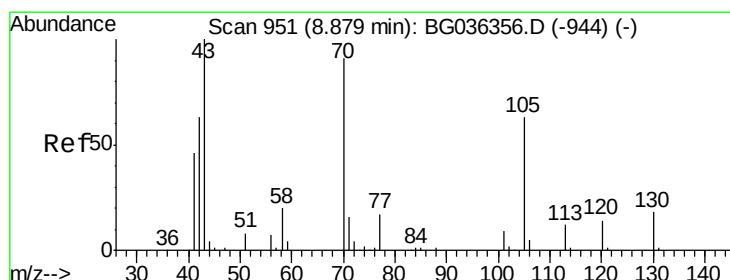
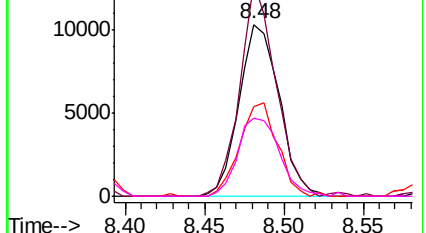


Abundance Ion 107.00 (106.70 to 107.70): E

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



#19

n-Nitroso-di-n-propylamine

Concen: 12.635 ng

RT: 9.21 min Scan# 1008

Delta R.T. 0.35 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Tgt Ion: 70 Resp: 46989

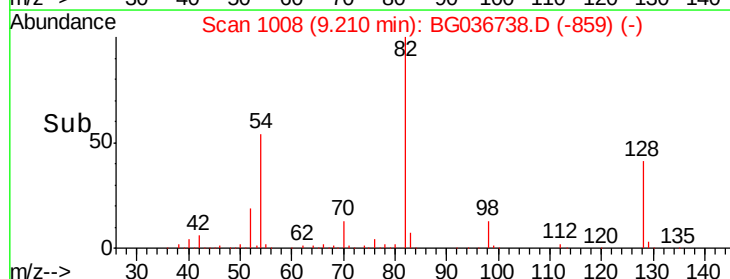
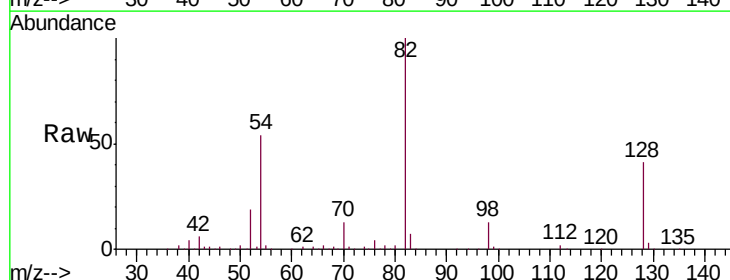
Ion Ratio Lower Upper

70 100

42 49.8 56.2 84.4#

101 0.0 7.8 11.6#

130 1.8 16.2 24.2#

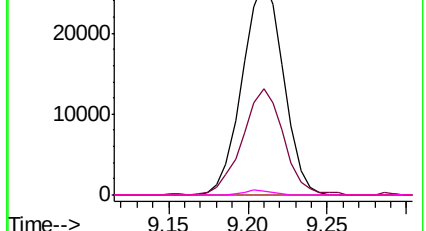


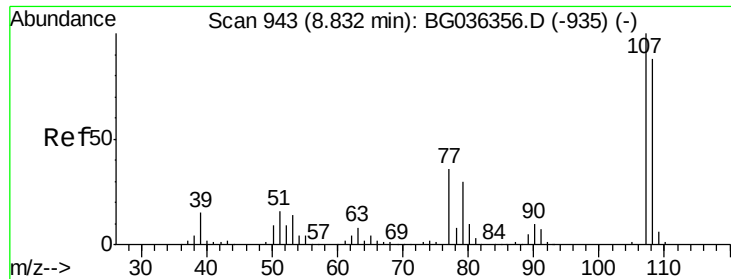
Abundance Ion 70.00 (69.70 to 70.70): BGC

Ion 42.00 (41.70 to 42.70): BGC

Ion 101.00 (100.70 to 101.70): E

Ion 130.00 (129.70 to 130.70): E

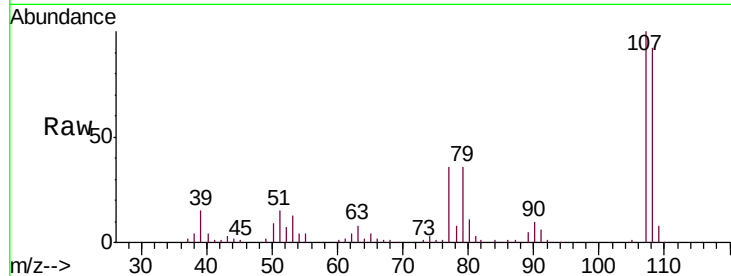




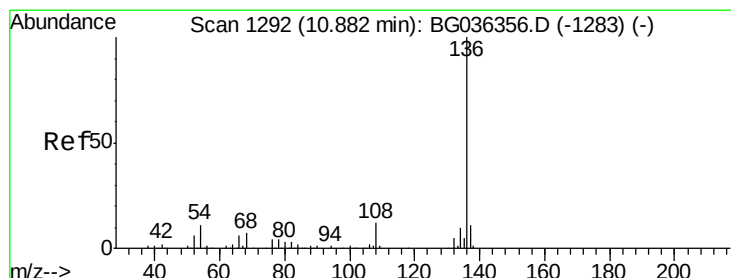
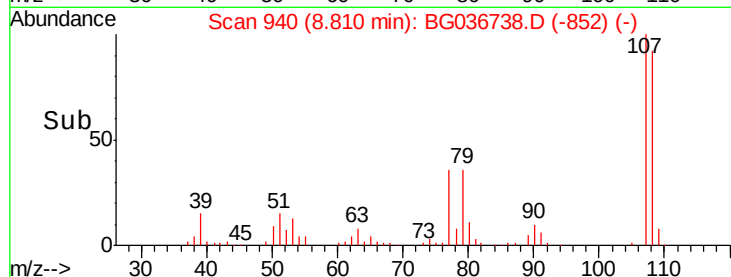
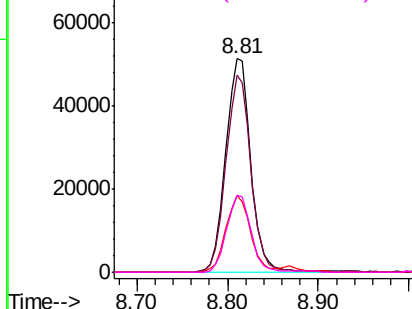
#20
3+4-Methylphenols
Concen: 20.397 ng
RT: 8.81 min Scan# 940
Delta R.T. -0.01 min
Lab File: BG036738.D
Acq: 15 Sep 2018 13:01

Instrument :
BNA_G
ClientSampleId :
ROLLOFF02-COMP-FILL

Tgt Ion:	107	Resp:	98465
Ion	Ratio	Lower	Upper
107	100		
108	92.4	68.0	108.0
77	36.2	15.6	55.6
79	35.9	9.9	49.9

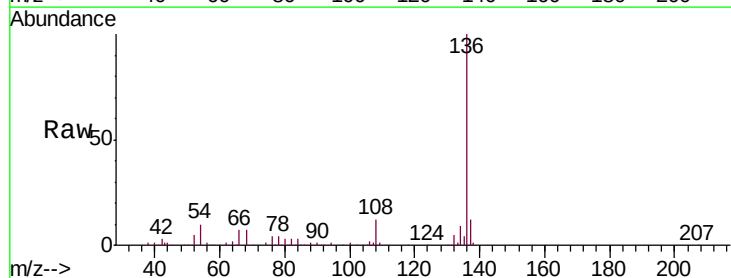


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 77.00 (76.70 to 77.70): BGC
Ion 79.00 (78.70 to 79.70): BGC

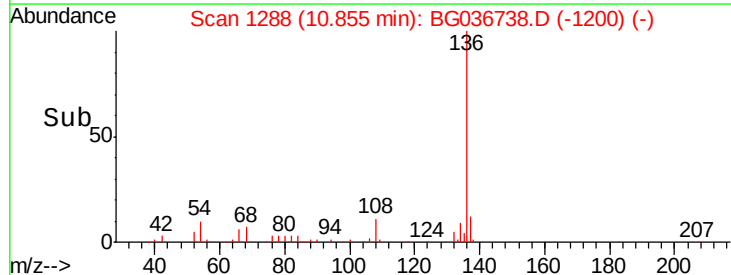
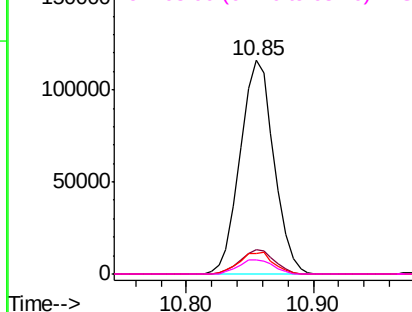


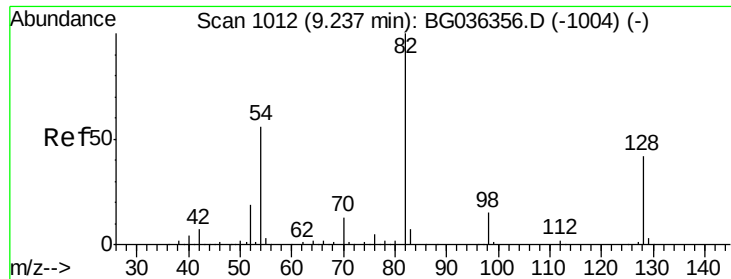
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 10.85 min Scan# 1288
Delta R.T. -0.01 min
Lab File: BG036738.D
Acq: 15 Sep 2018 13:01

Tgt Ion:	136	Resp:	213975
Ion	Ratio	Lower	Upper
136	100		
137	11.6	8.8	13.2
54	9.8	9.2	13.8
68	6.7	5.8	8.6



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

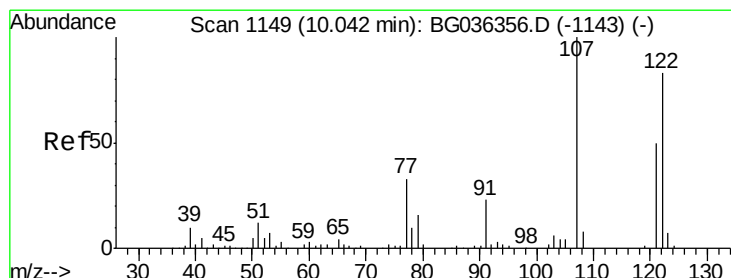
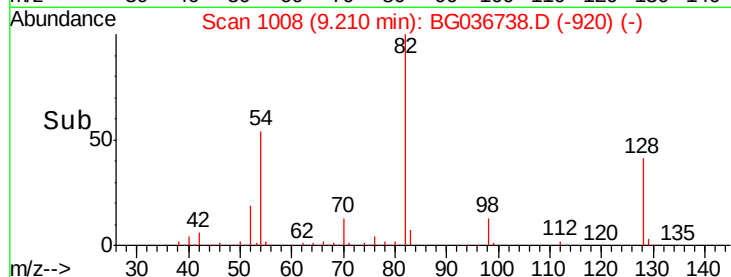
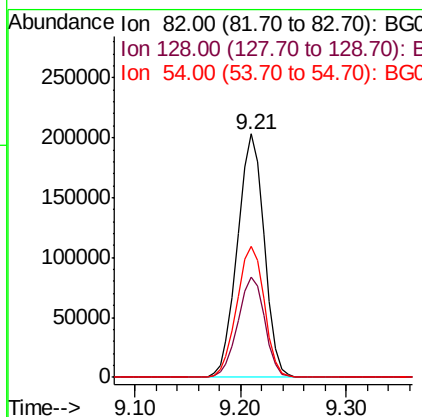
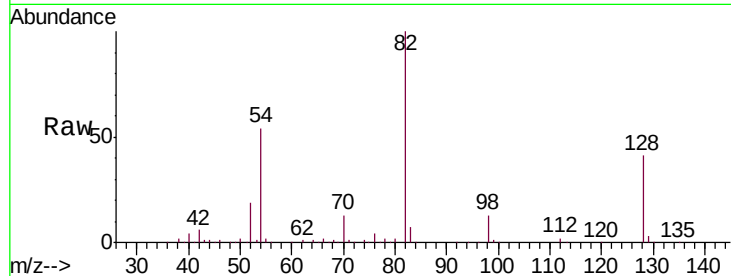




#23
 Nitrobenzene-d5
 Concen: 89.982 ng
 RT: 9.21 min Scan# 1008
 Delta R.T. -0.01 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

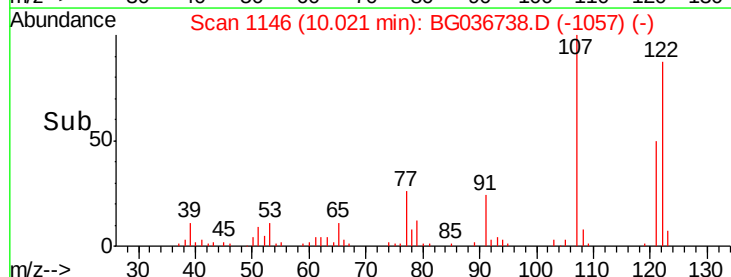
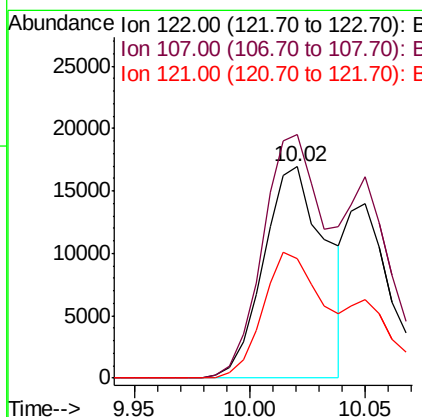
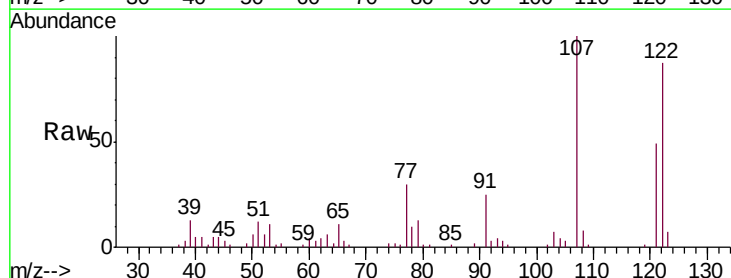
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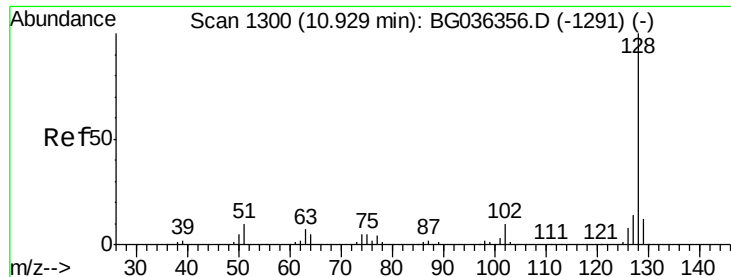
Tgt Ion: 82 Resp: 354866
 Ion Ratio Lower Upper
 82 100
 128 41.1 33.3 49.9
 54 54.0 45.1 67.7



#27
 2,4-Dimethylphenol
 Concen: 10.171 ng
 RT: 10.02 min Scan# 1146
 Delta R.T. -0.01 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Tgt Ion: 122 Resp: 31734
 Ion Ratio Lower Upper
 122 100
 107 115.2 96.0 144.0
 121 56.4 48.2 72.4

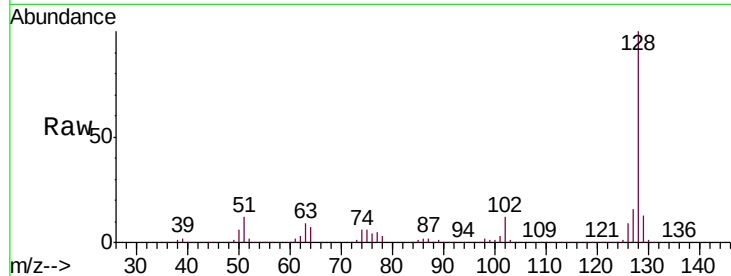




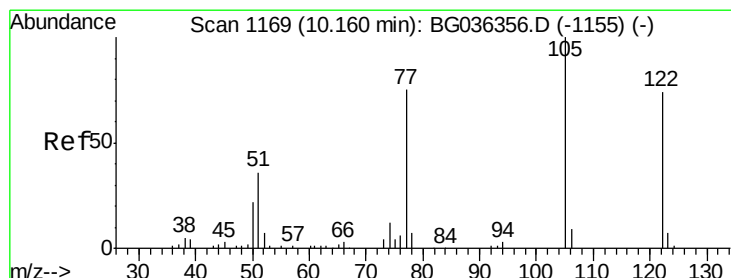
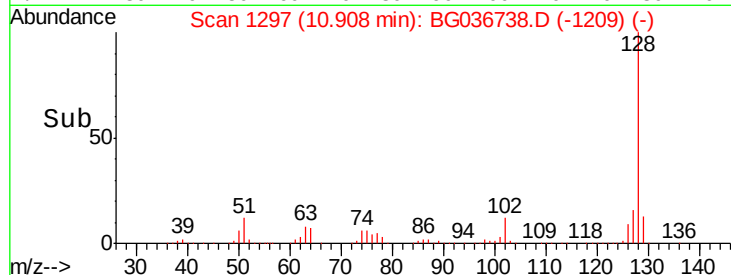
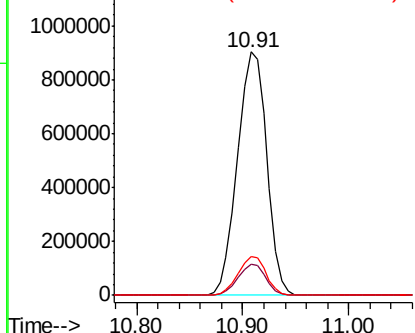
#31
Naphthalene
Concen: 162.169 ng
RT: 10.91 min Scan# 1297
Delta R.T. -0.01 min
Lab File: BG036738.D
Acq: 15 Sep 2018 13:01

Instrument :
BNA_G
ClientSampleId :
ROLLOFF02-COMP-FILL

Tgt Ion:128 Resp: 1734628
Ion Ratio Lower Upper
128 100
129 12.9 9.4 14.2
127 16.1 11.0 16.4

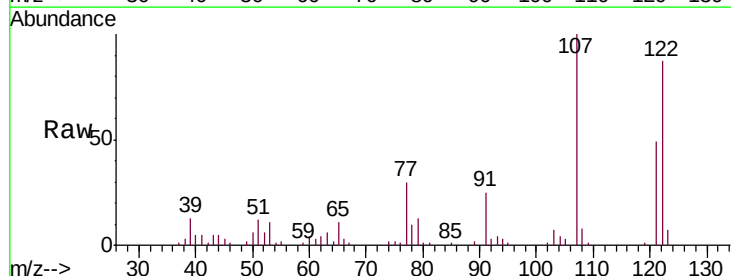


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

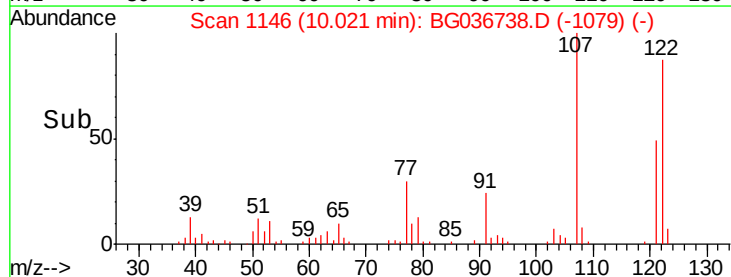
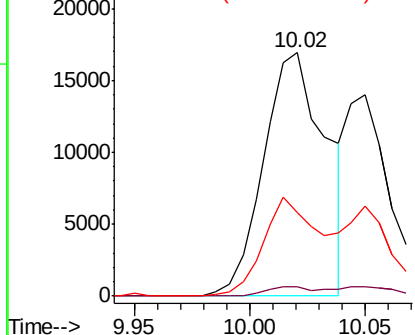


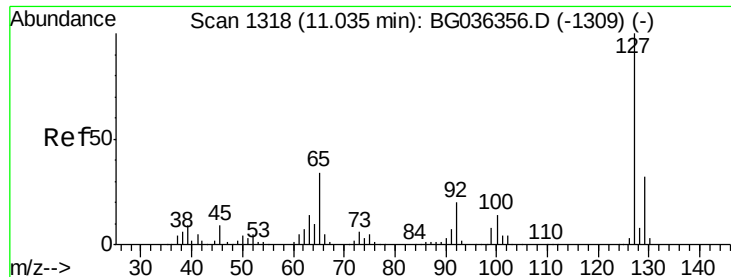
#32
Benzoic acid
Concen: 16.918 ng
RT: 10.02 min Scan# 1146
Delta R.T. -0.13 min
Lab File: BG036738.D
Acq: 15 Sep 2018 13:01

Tgt Ion:122 Resp: 31734
Ion Ratio Lower Upper
122 100
105 3.9 108.1 148.1#
77 34.3 76.3 116.3#



Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BG

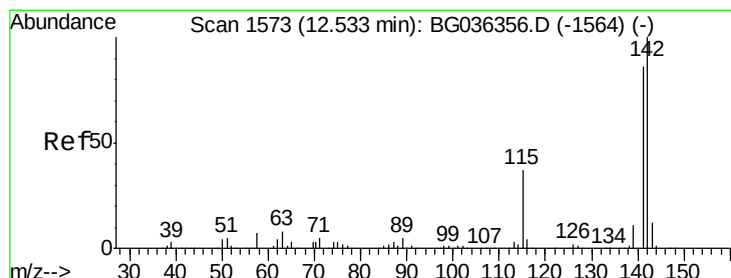
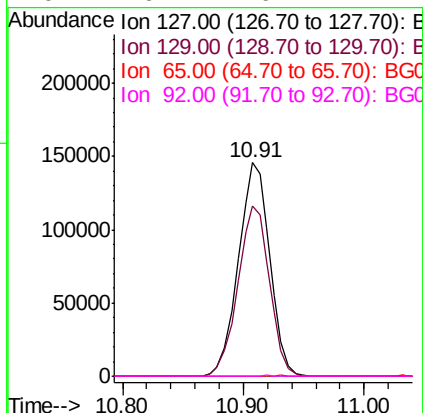
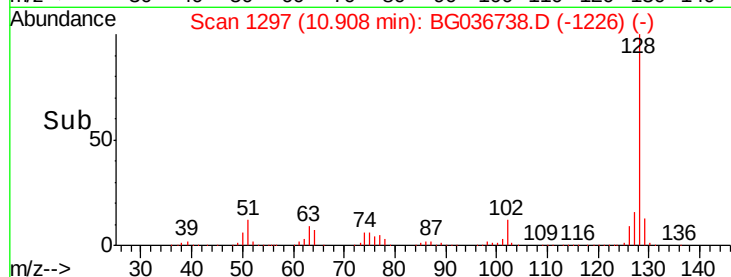
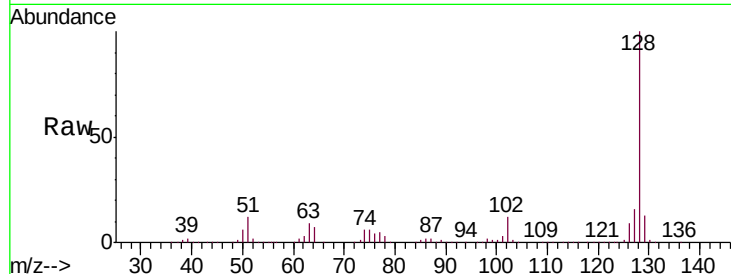




#33
4-Chloroaniline
Concen: 53.569 ng
RT: 10.91 min Scan# 1297
Delta R.T. -0.11 min
Lab File: BG036738.D
Acq: 15 Sep 2018 13:01

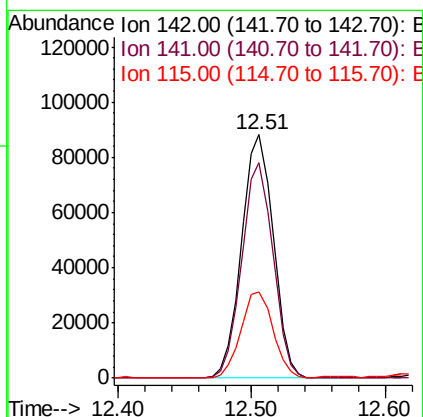
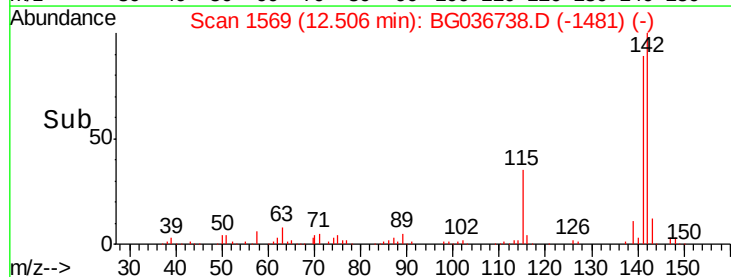
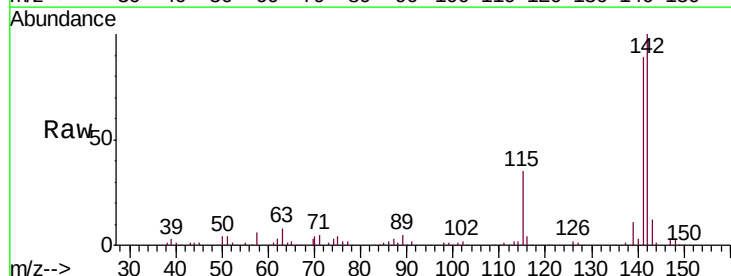
Instrument :
BNA_G
ClientSampleId :
ROLLOFF02-COMP-FILL

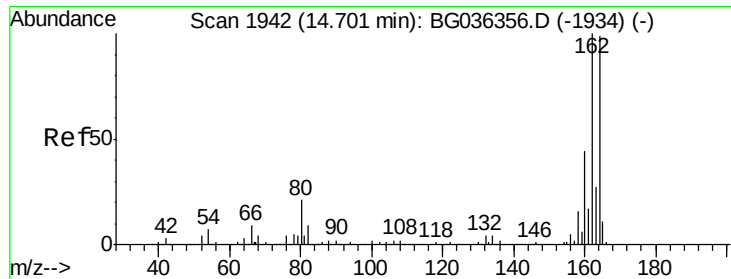
Tgt Ion:	127	Resp:	262572
Ion	Ratio	Lower	Upper
127	100		
129	80.0	25.9	38.9#
65	0.0	27.5	41.3#
92	0.2	16.2	24.2#



#37
2-Methylnaphthalene
Concen: 18.516 ng
RT: 12.51 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BG036738.D
Acq: 15 Sep 2018 13:01

Tgt Ion:	142	Resp:	144918
Ion	Ratio	Lower	Upper
142	100		
141	88.6	68.5	102.7
115	35.2	29.8	44.8





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 14.67 min Scan# 1938

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

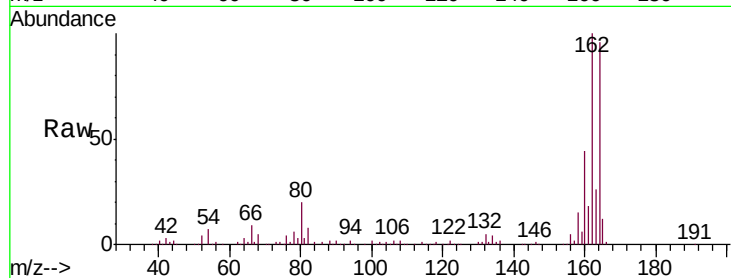
Tgt Ion:164 Resp: 143982

Ion Ratio Lower Upper

164 100

162 103.7 80.7 121.1

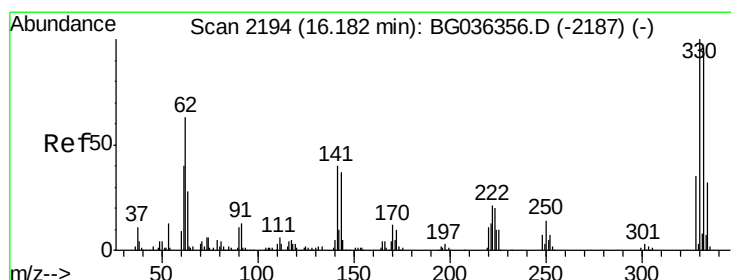
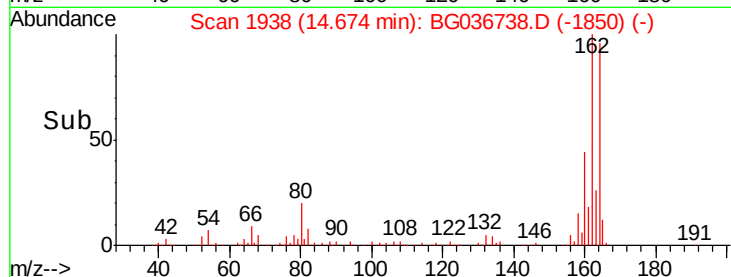
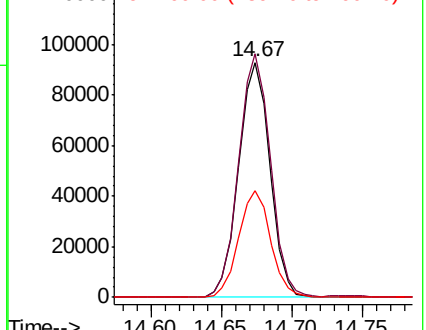
160 45.3 35.3 52.9



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: 145.780 ng

RT: 16.16 min Scan# 2191

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

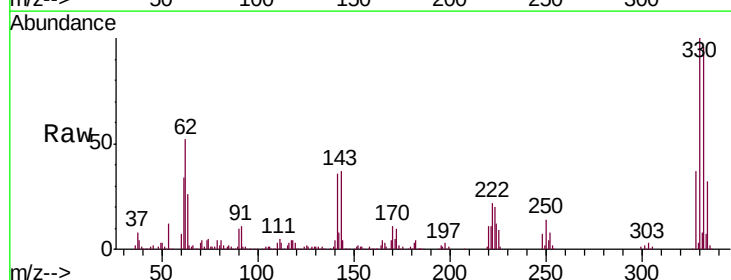
Tgt Ion:330 Resp: 250454

Ion Ratio Lower Upper

330 100

332 95.2 75.4 113.2

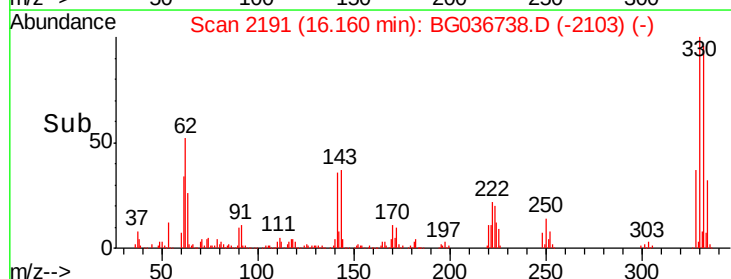
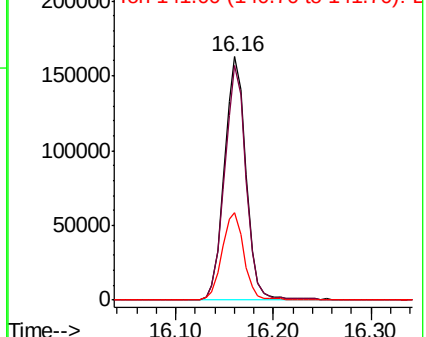
141 36.3 30.7 46.1

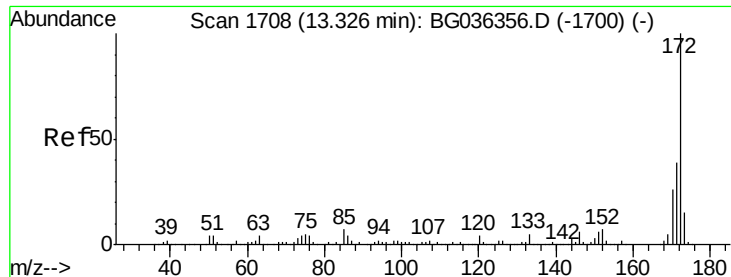


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

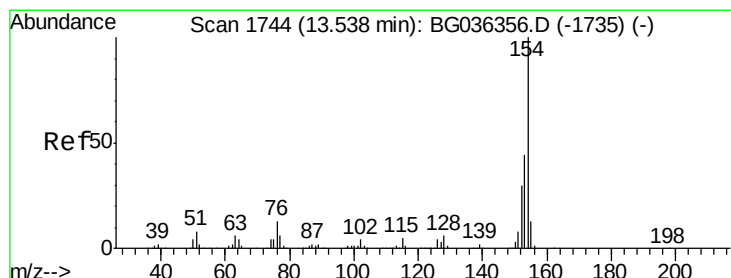
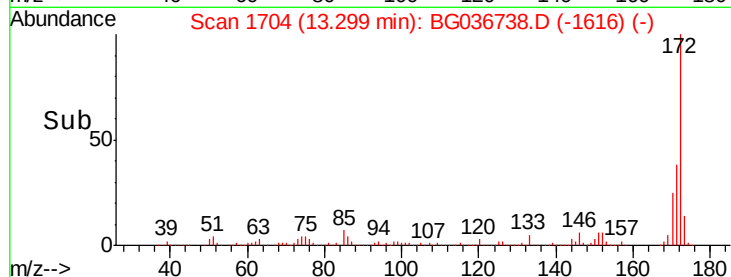
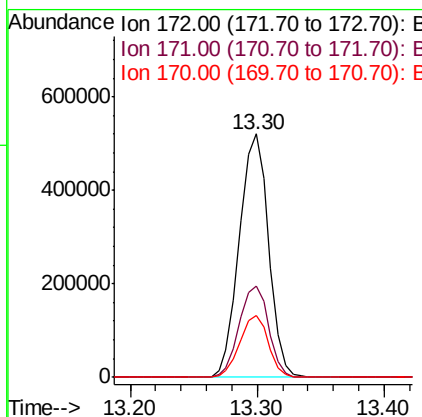
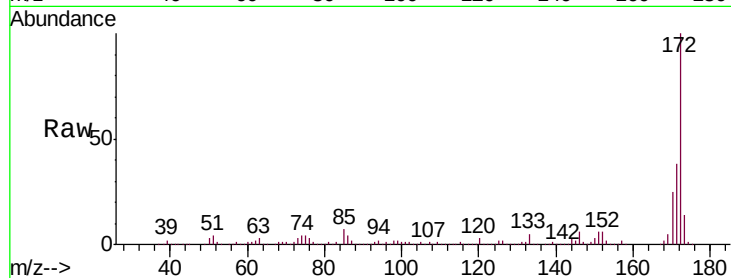




#44
 2-Fluorobiphenyl
 Concen: 82.402 ng
 RT: 13.30 min Scan# 1704
 Delta R.T. -0.01 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

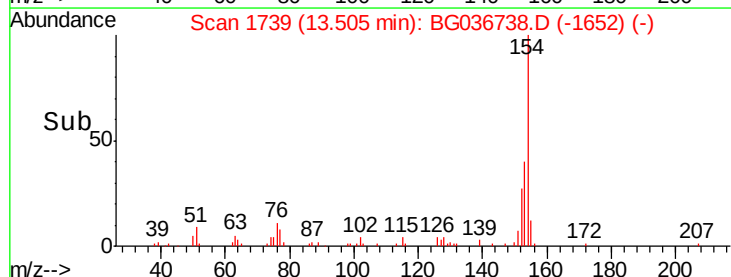
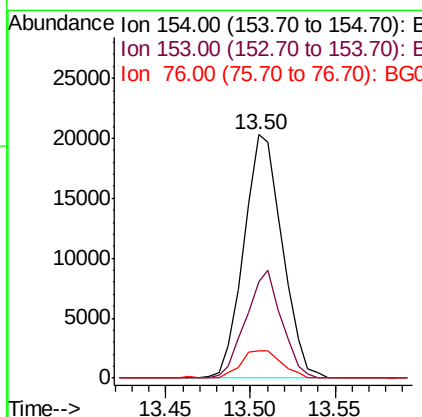
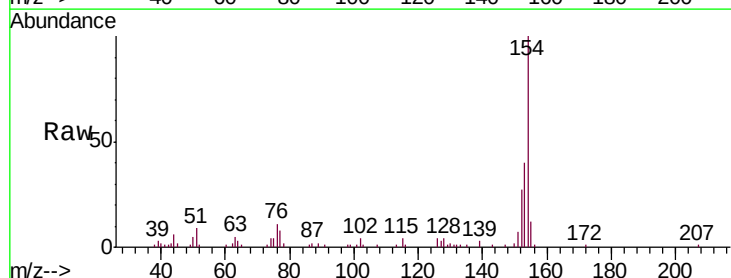
Instrument :
 BNA_G
 ClientSampleId :
 ROLLOFF02-COMP-FILL

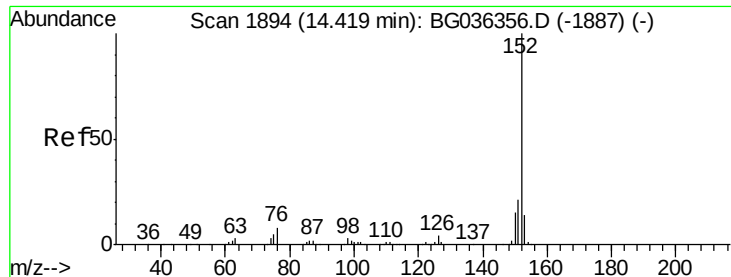
Tgt Ion:172 Resp: 830950
 Ion Ratio Lower Upper
 172 100
 171 37.7 31.3 46.9
 170 25.3 21.0 31.6



#45
 1,1'-Biphenyl
 Concen: 2.685 ng
 RT: 13.50 min Scan# 1739
 Delta R.T. -0.02 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Tgt Ion:154 Resp: 32094
 Ion Ratio Lower Upper
 154 100
 153 39.7 24.0 64.0
 76 11.1 0.0 32.9





#48

Acenaphthylene

Concen: 17.748 ng

RT: 14.40 min Scan# 1891

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

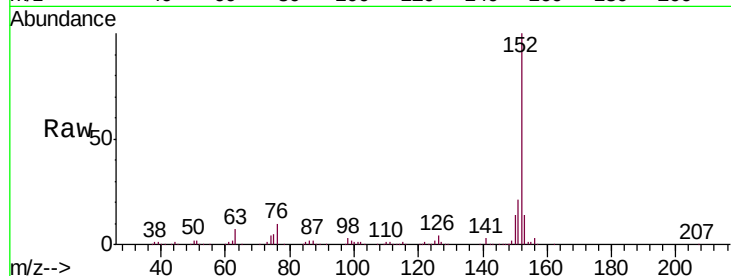
Tgt Ion:152 Resp: 253076

Ion Ratio Lower Upper

152 100

151 20.6 16.9 25.3

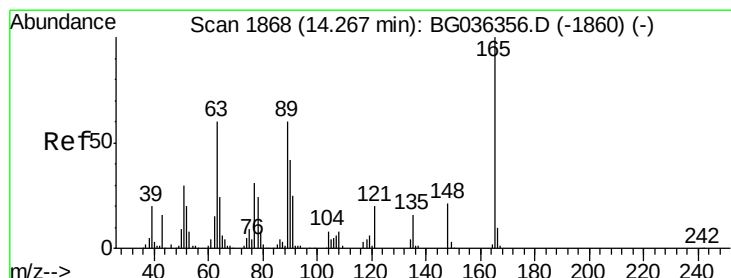
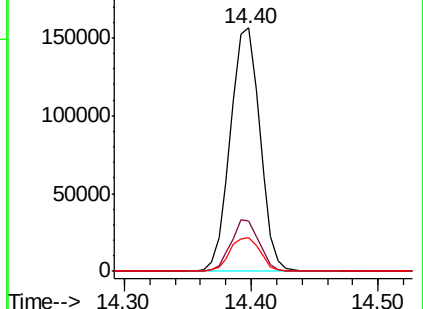
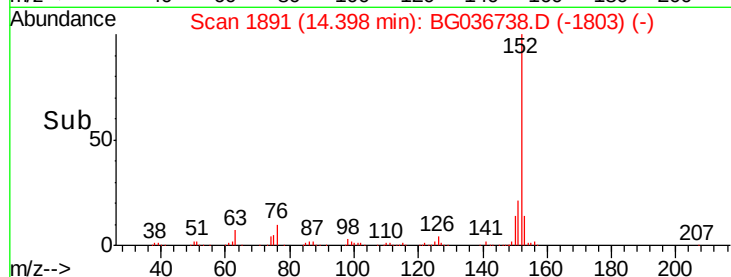
153 13.8 11.2 16.8



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: 8.193 ng

RT: 14.67 min Scan# 1938

Delta R.T. 0.42 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

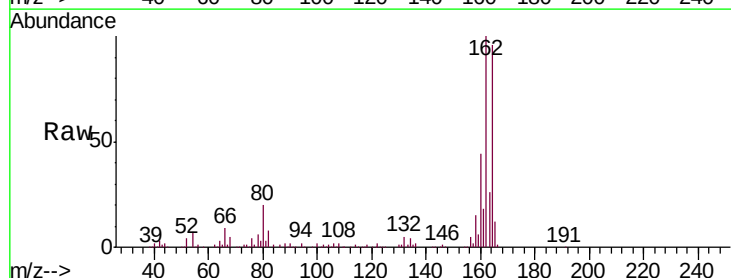
Tgt Ion:165 Resp: 19820

Ion Ratio Lower Upper

165 100

63 1.7 50.1 75.1#

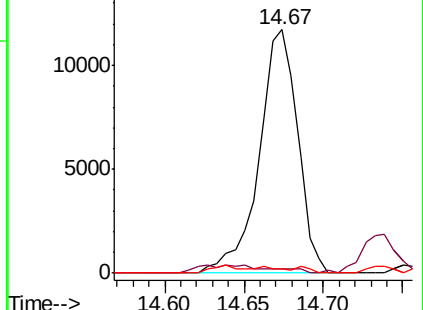
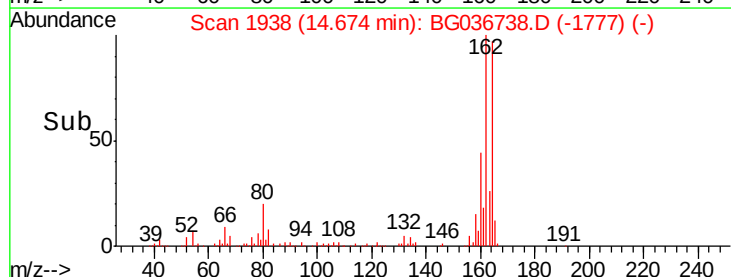
89 1.5 47.8 71.6#

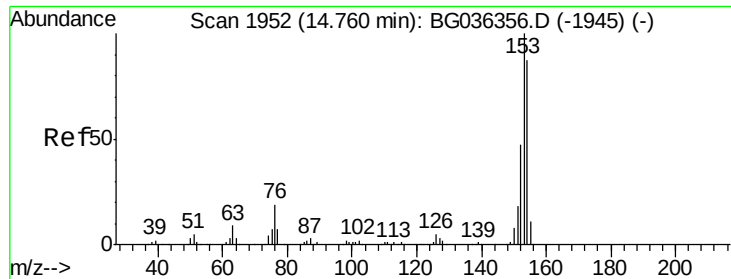


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BGC

Ion 89.00 (88.70 to 89.70): BGC





#51

Acenaphthene

Concen: 2.987 ng

RT: 14.73 min Scan# 1948

Delta R.T. -0.02 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

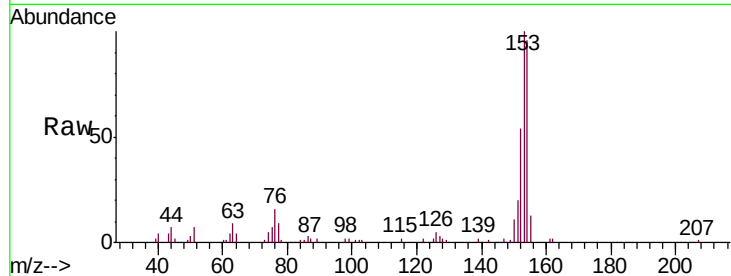
Tgt Ion:154 Resp: 27282

Ion Ratio Lower Upper

154 100

153 104.6 91.8 137.6

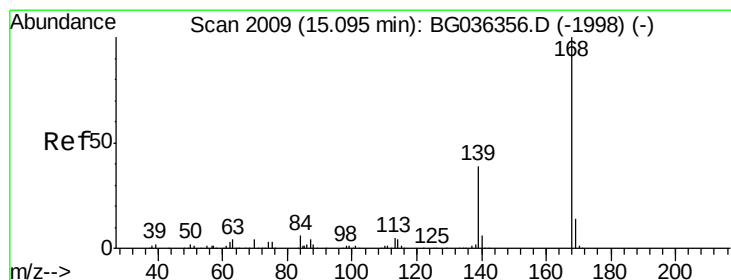
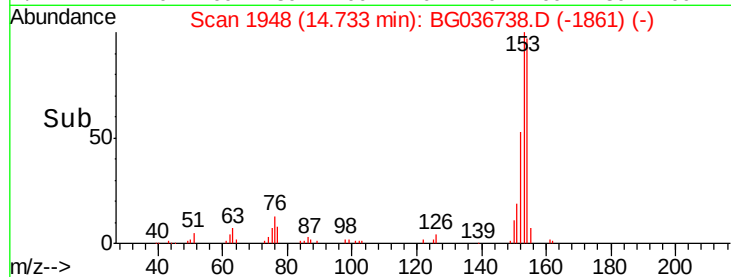
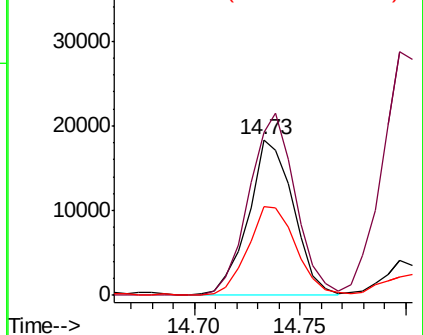
152 56.7 43.5 65.3



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



#54

Dibenzofuran

Concen: 6.580 ng

RT: 15.07 min Scan# 2006

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

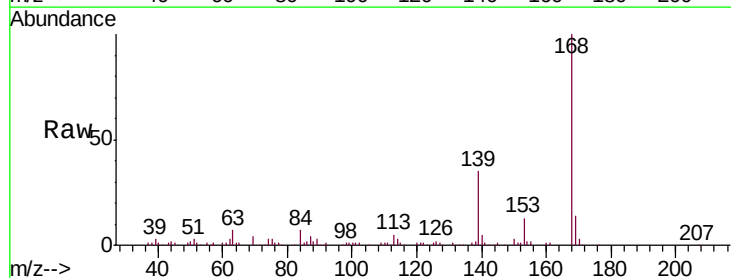
Tgt Ion:168 Resp: 94143

Ion Ratio Lower Upper

168 100

139 34.6 31.0 46.6

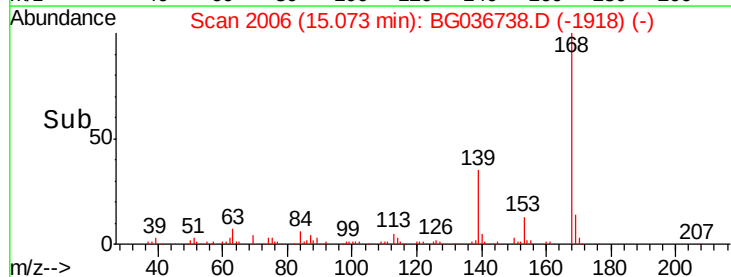
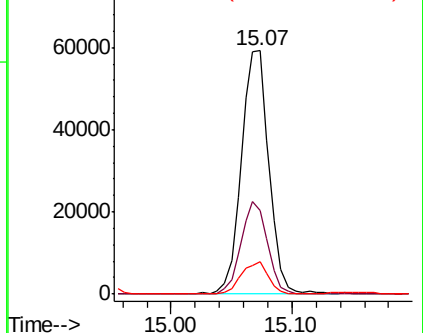
169 13.5 11.1 16.7

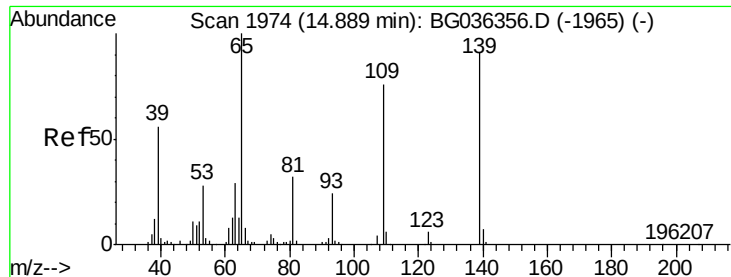


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#55

4-Nitrophenol

Concen: 16.250 ng

RT: 15.07 min Scan# 2005

Delta R.T. 0.19 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

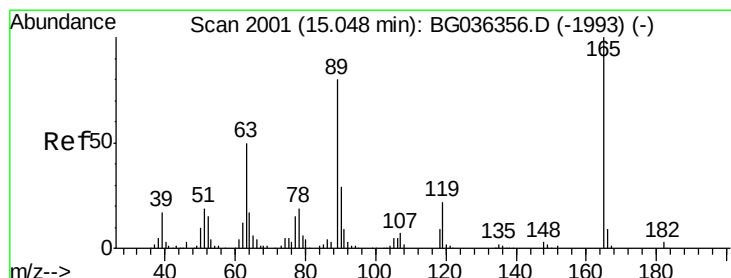
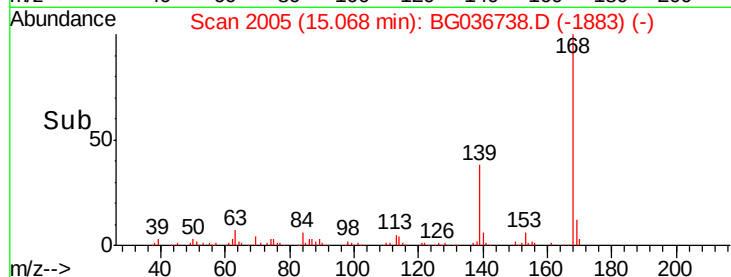
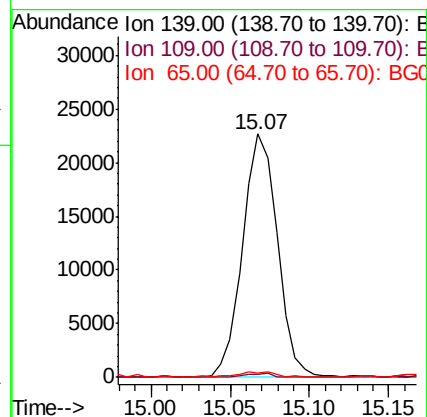
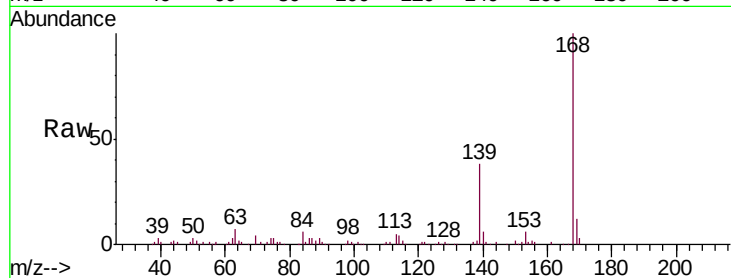
Tgt Ion:139 Resp: 34638

Ion Ratio Lower Upper

139 100

109 1.0 63.9 103.9#

65 1.6 90.0 130.0#



#56

2,4-Dinitrotoluene

Concen: 6.286 ng

RT: 14.67 min Scan# 1938

Delta R.T. -0.36 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Tgt Ion:165 Resp: 19820

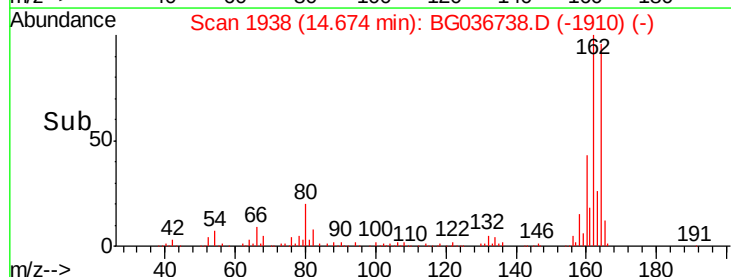
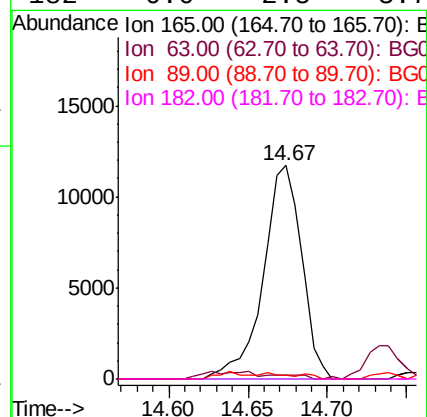
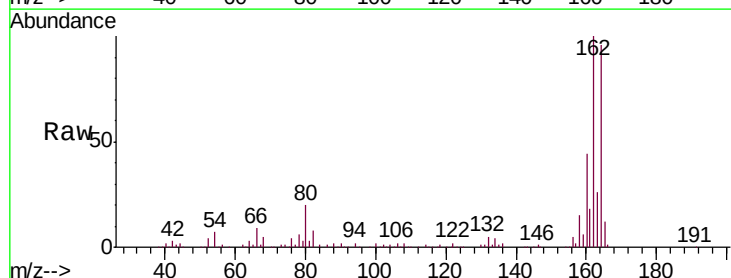
Ion Ratio Lower Upper

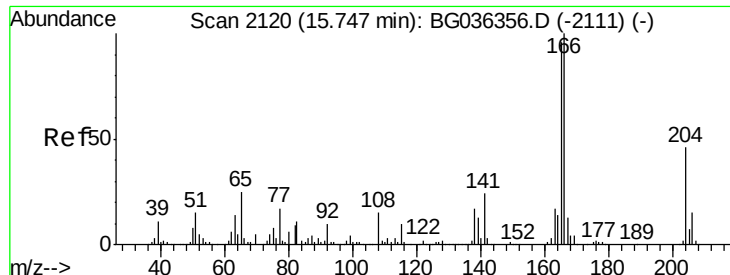
165 100

63 1.7 40.1 60.1#

89 1.5 63.7 95.5#

182 0.0 2.5 3.7#

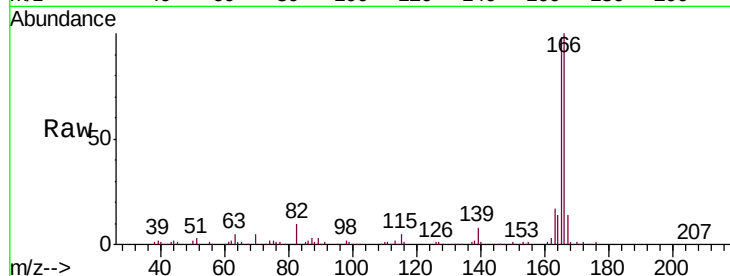




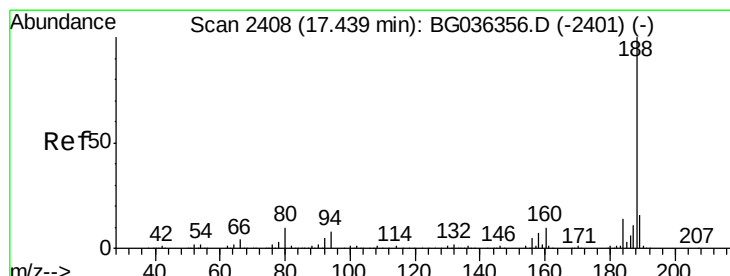
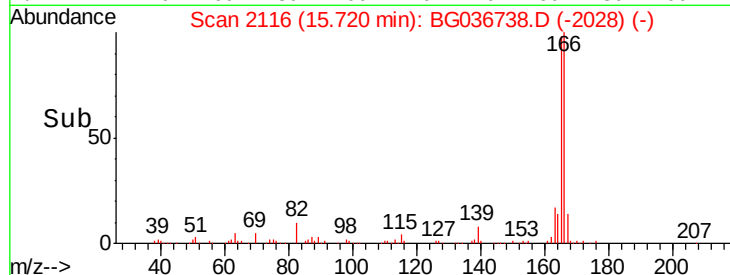
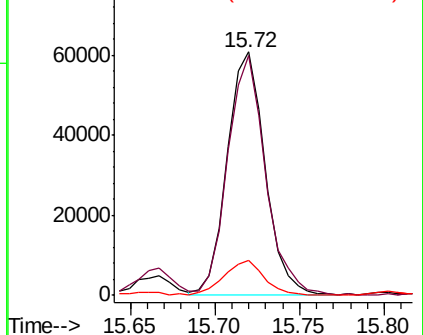
#57
 Fluorene
 Concen: 8.832 ng
 RT: 15.72 min Scan# 2116
 Delta R.T. -0.01 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Instrument :
 BNA_G
 ClientSampleId :
 ROLLOFF02-COMP-FILL

Tgt Ion:166 Resp: 94461
 Ion Ratio Lower Upper
 166 100
 165 98.3 77.0 115.4
 167 14.1 10.6 16.0

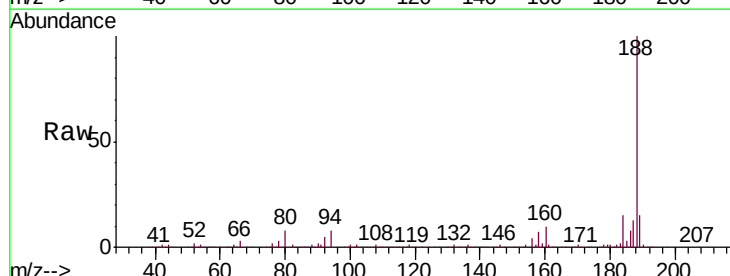


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

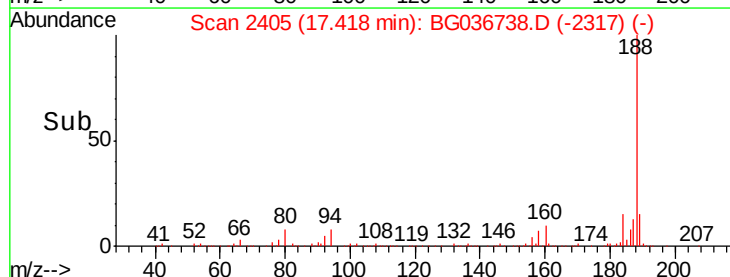
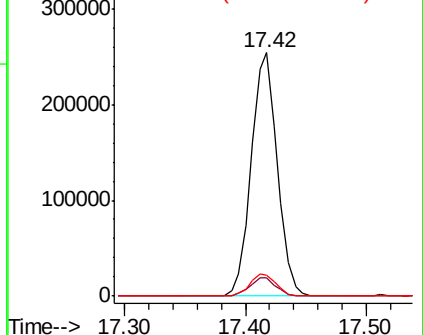


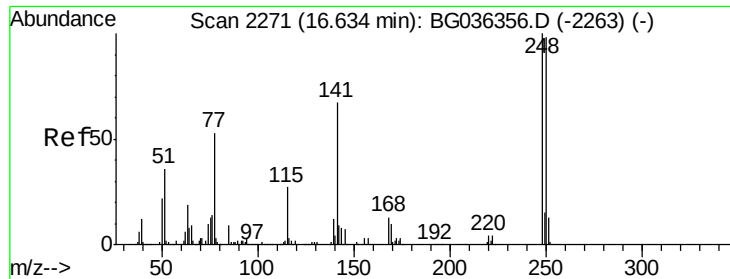
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 17.42 min Scan# 2405
 Delta R.T. -0.01 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Tgt Ion:188 Resp: 380925
 Ion Ratio Lower Upper
 188 100
 94 7.5 6.7 10.1
 80 8.4 8.1 12.1



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

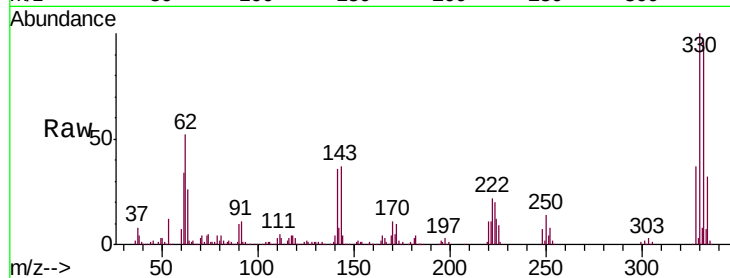




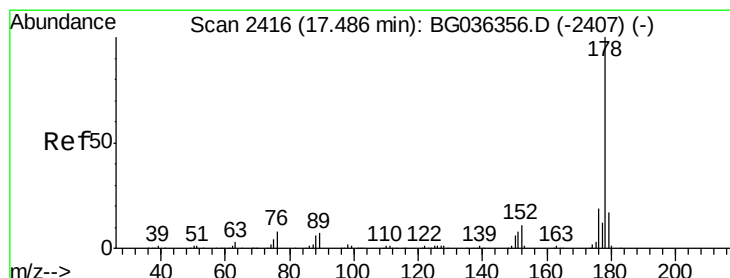
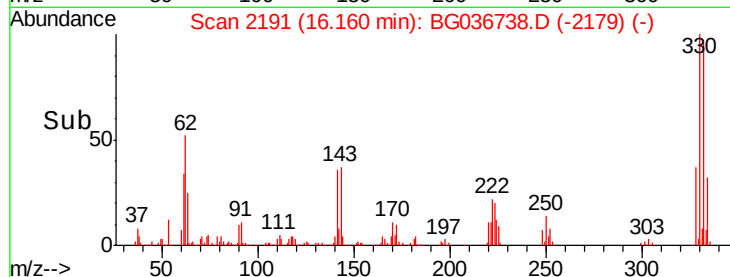
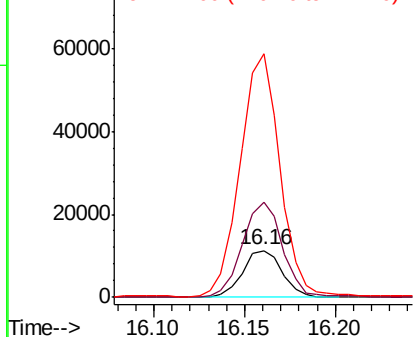
#66
 4-Bromophenyl-phenylether
 Concen: 3.849 ng
 RT: 16.16 min Scan# 2191
 Delta R.T. -0.46 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Instrument :
 BNA_G
 ClientSampleId :
 ROLLOFF02-COMP-FILL

Tgt Ion: 248 Resp: 17164
 Ion Ratio Lower Upper
 248 100
 250 203.9 78.1 117.1#
 141 523.4 53.7 80.5#

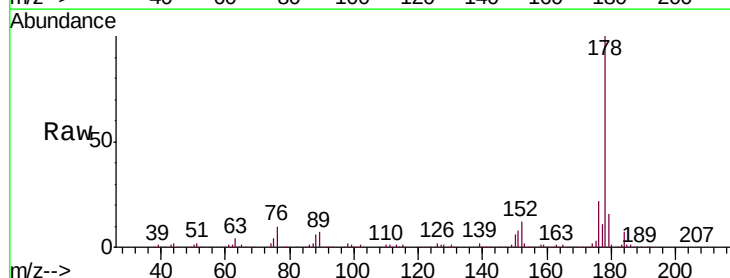


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

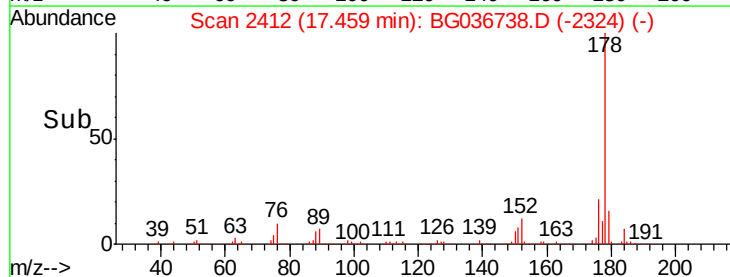
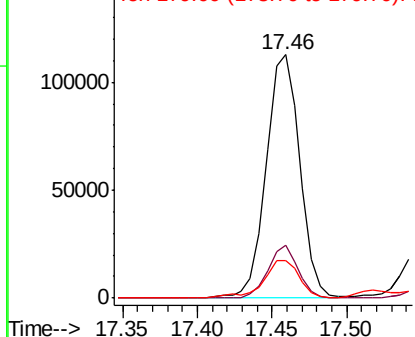


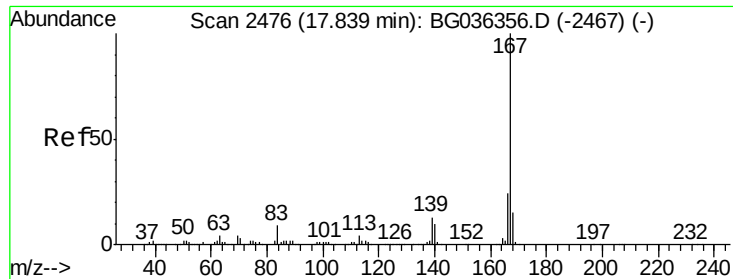
#70
 Phenanthrene
 Concen: 9.095 ng
 RT: 17.46 min Scan# 2412
 Delta R.T. -0.01 min
 Lab File: BG036738.D
 Acq: 15 Sep 2018 13:01

Tgt Ion: 178 Resp: 176035
 Ion Ratio Lower Upper
 178 100
 176 21.7 15.4 23.2
 179 15.6 13.4 20.2



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





#72

Carbazole

Concen: 11.456 ng

RT: 17.82 min Scan# 2473

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

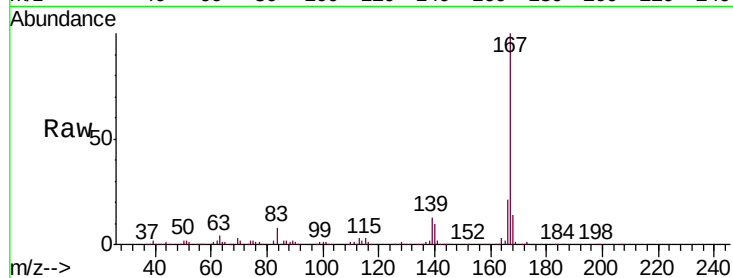
Tgt Ion:167 Resp: 220750

Ion Ratio Lower Upper

167 100

166 21.4 19.5 29.3

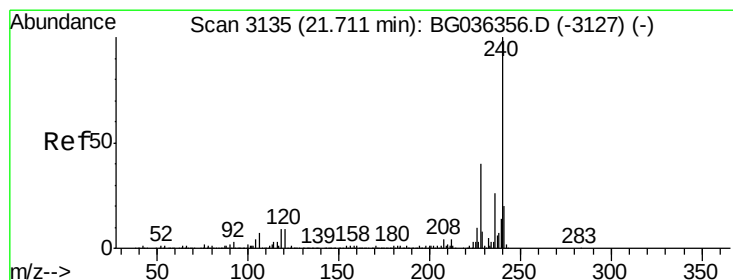
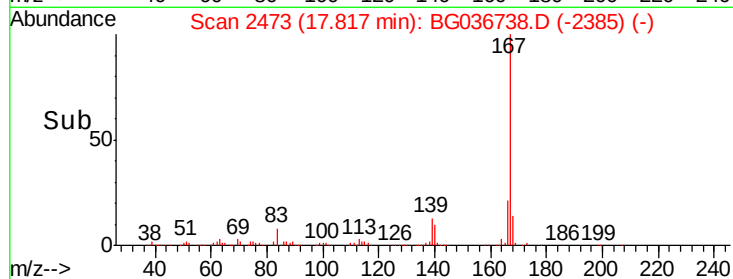
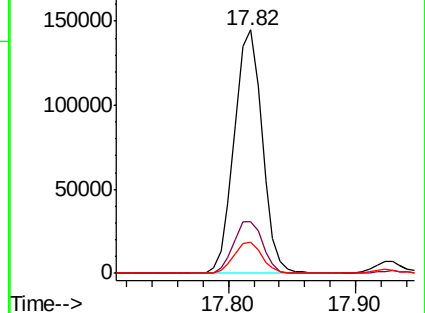
139 13.0 10.7 16.1



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Chrysene-d12

Concen: 20.000 ng

RT: 21.68 min Scan# 3130

Delta R.T. -0.02 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

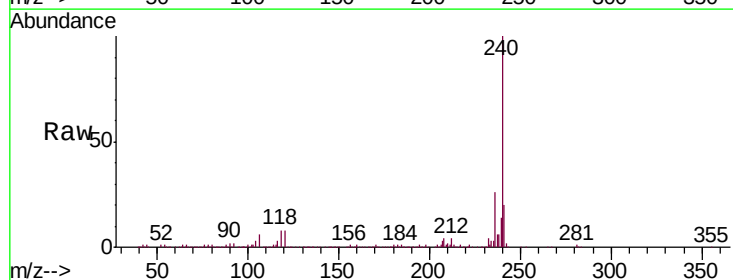
Tgt Ion:240 Resp: 412691

Ion Ratio Lower Upper

240 100

120 7.6 6.9 10.3

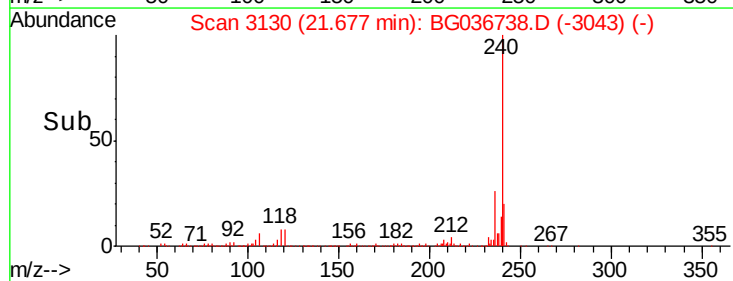
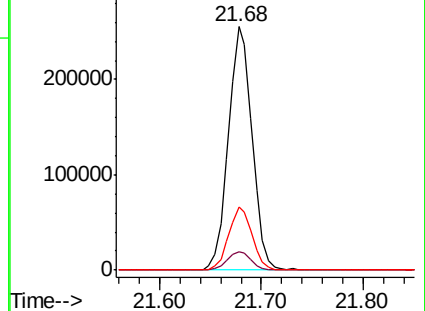
236 25.7 21.2 31.8

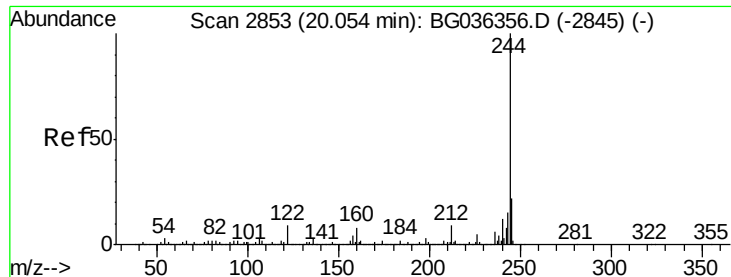


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Terphenyl-d14

Concen: 81.829 ng

RT: 20.02 min Scan# 2848

Delta R.T. -0.01 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

Instrument :

BNA_G

ClientSampleId :

ROLLOFF02-COMP-FILL

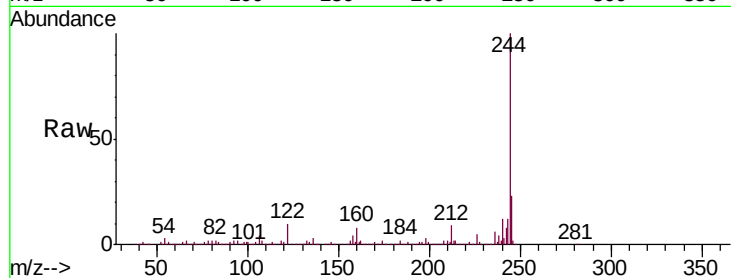
Tgt Ion:244 Resp: 1444799

Ion Ratio Lower Upper

244 100

212 8.9 7.0 10.6

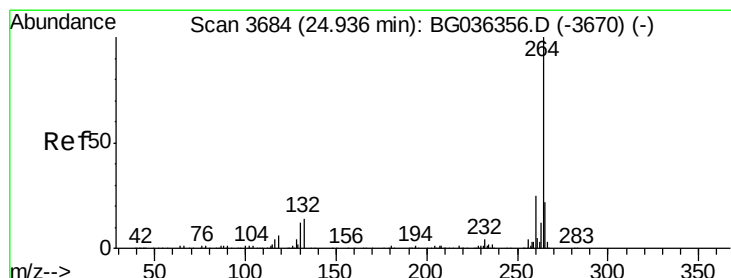
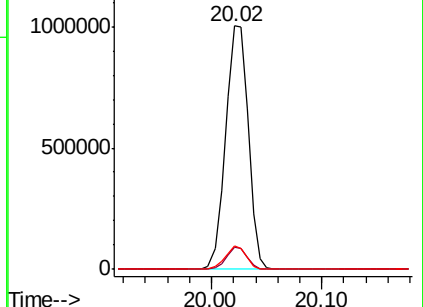
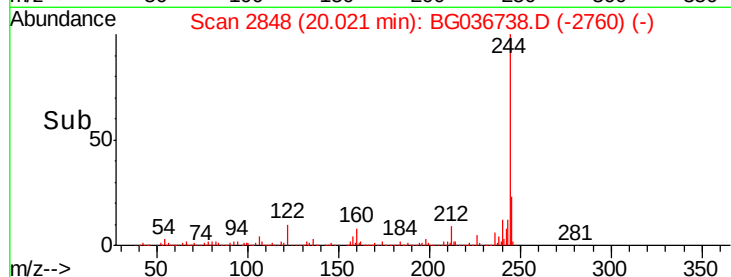
122 9.7 7.1 10.7



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#86

Perylene-d12

Concen: 20.000 ng

RT: 24.88 min Scan# 3675

Delta R.T. -0.02 min

Lab File: BG036738.D

Acq: 15 Sep 2018 13:01

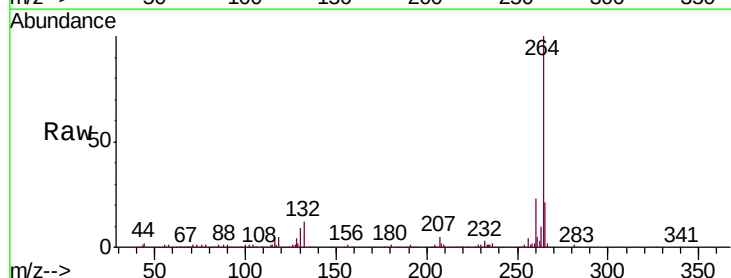
Tgt Ion:264 Resp: 420347

Ion Ratio Lower Upper

264 100

260 23.1 19.6 29.4

265 20.5 17.4 26.0



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

