

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF020116\
 Data File : BF084738.D
 Acq On : 2 Feb 2016 4:41
 Operator : SJ/IZ
 Sample : H1285-21
 Misc :
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B038(1.5-2.5)

Quant Time: Feb 02 05:08:21 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF020116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 01 14:55:11 2016
 Response via : Initial Calibration

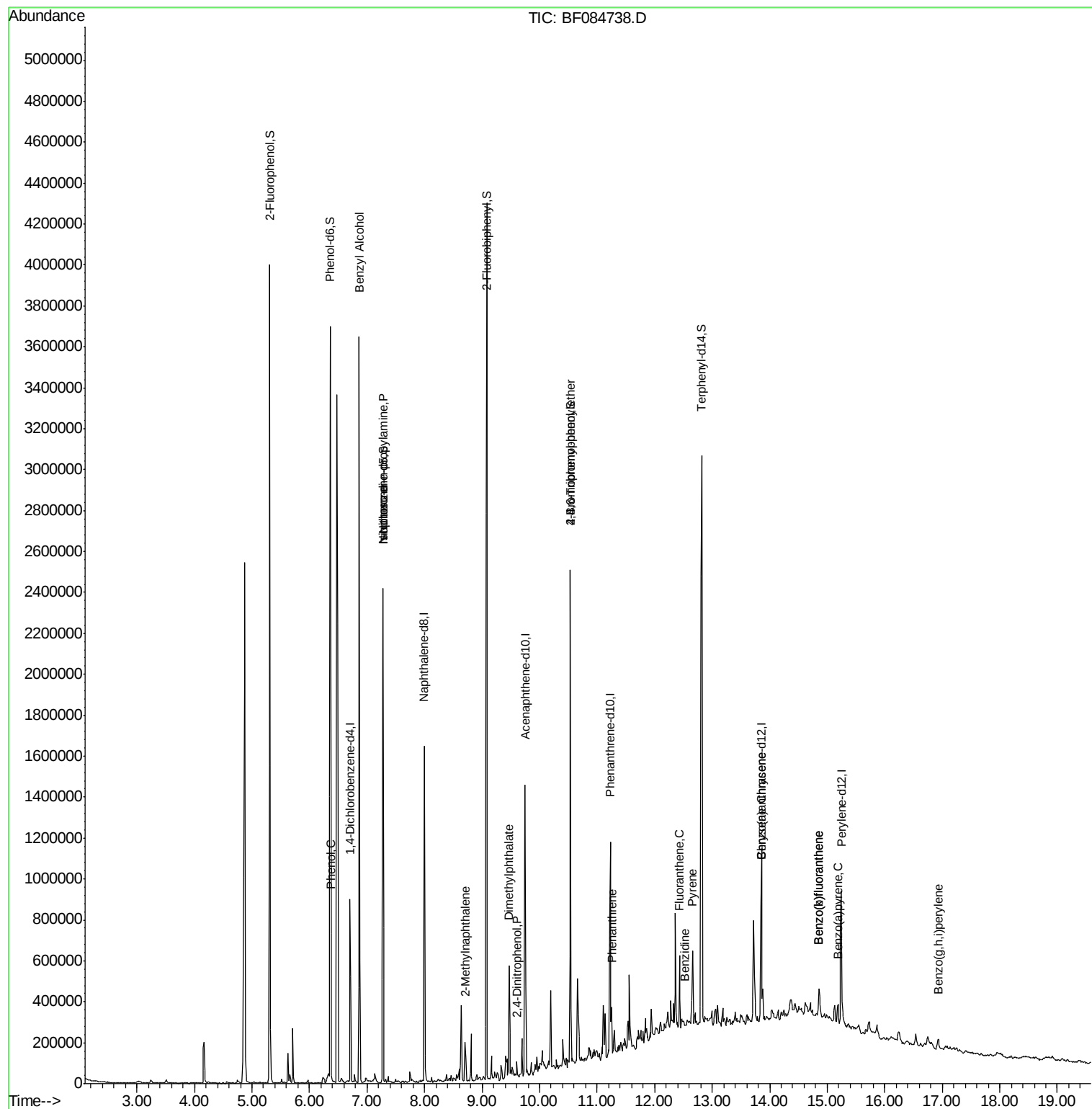
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	158574	20.00	ng	-0.02
21) Naphthalene-d8	8.00	136	670740	20.00	ng	-0.02
38) Acenaphthene-d10	9.74	164	281402	20.00	ng	-0.02
63) Phenanthrene-d10	11.23	188	489135	20.00	ng	-0.01
75) Chrysene-d12	13.86	240	322519	20.00	ng	-0.01
86) Perylene-d12	15.24	264	327000	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	1115803	109.60	ng	0.00
7) Phenol-d6	6.36	99	1339469	106.13	ng	-0.01
23) Nitrobenzene-d5	7.28	82	845282	70.99	ng	-0.02
41) 2,4,6-Tribromophenol	10.53	330	253647	86.41	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	1692918	114.67	ng	-0.01
78) Terphenyl-d14	12.82	244	1190309	83.63	ng	-0.01
Target Compounds						Qvalue
10) Phenol	6.37	94	50661	3.58	ng	98
15) Benzyl Alcohol	6.86	79	32864	3.77	ng	# 65
19) n-Nitroso-di-n-propylamine	7.28	70	112901	14.27	ng	# 69
25) Isophorone	7.28	82	729376	31.50	ng	# 66
37) 2-Methylnaphthalene	8.70	142	66198	3.14	ng	95
49) Dimethylphthalate	9.47	163	214338	10.00	ng	# 89
53) 2,4-Dinitrophenol	9.61	184	483	6.01	ng	# 1
60) 4-Chlorophenyl-phenylether	10.11	204	527	Below Cal		# 51
66) 4-Bromophenyl-phenylether	10.53	248	16809	3.11	ng	# 1
70) Phenanthrene	11.25	178	115397	4.25	ng	99
74) Fluoranthene	12.43	202	139406	5.08	ng	98
76) Benzidine	12.52	184	508	6.92	ng	# 1
77) Pyrene	12.66	202	147679	5.98	ng	98
80) Benzo(a)anthracene	13.85	228	70649	3.53	ng	98
82) Chrysene	13.85	228	70649	3.64	ng	98
87) Benzo(b)fluoranthene	14.85	252	87860	4.00	ng	# 89
88) Benzo(k)fluoranthene	14.85	252	87786	4.83	ng	# 93
89) Benzo(a)pyrene	15.19	252	50656	2.71	ng	# 91
91) Benzo(g,h,i)perylene	16.93	276	44933	2.83	ng	98

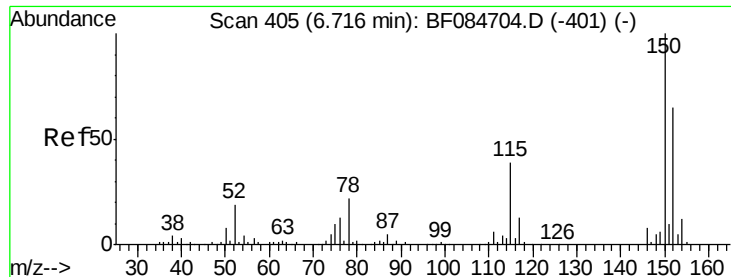
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.70 min Scan# 404

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

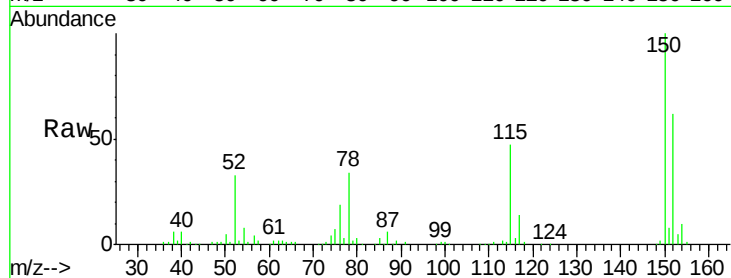
Tgt Ion:152 Resp: 158574

Ion Ratio Lower Upper

152 100

150 160.7 123.0 184.4

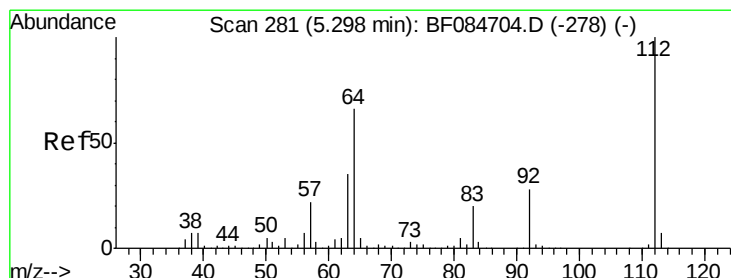
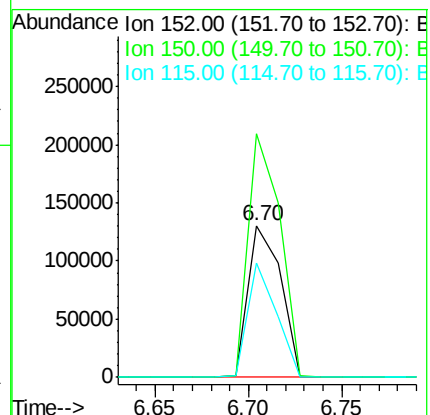
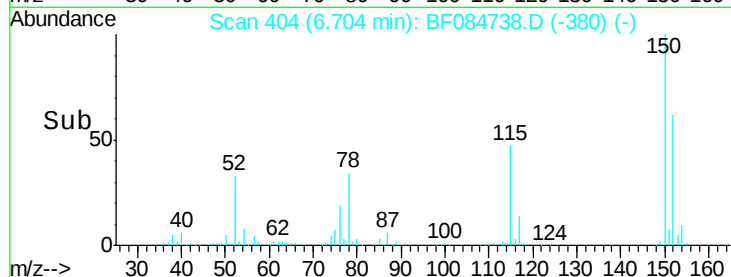
115 75.4 51.4 77.2



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: 109.60 ng

RT: 5.31 min Scan# 282

Delta R.T. 0.00 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

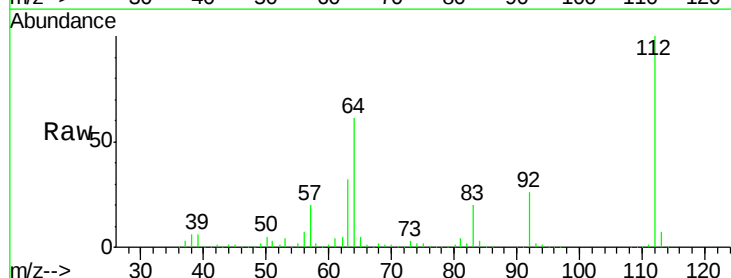
Tgt Ion:112 Resp: 1115803

Ion Ratio Lower Upper

112 100

64 61.4 36.6 55.0#

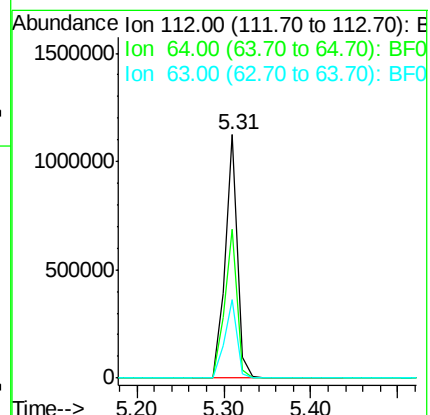
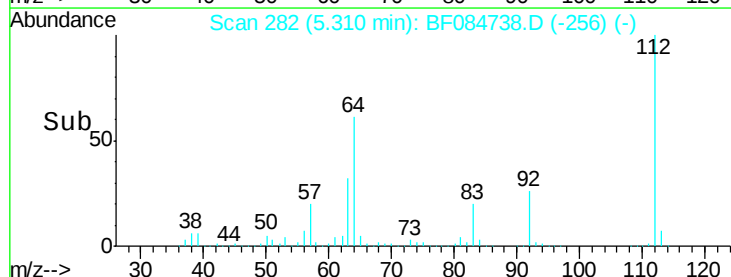
63 32.2 19.4 29.0#



Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 106.13 ng

RT: 6.36 min Scan# 374

Delta R.T. -0.01 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

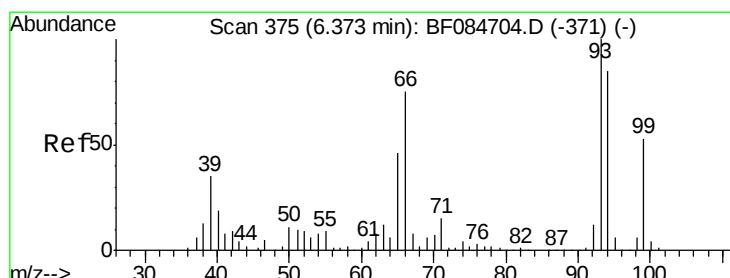
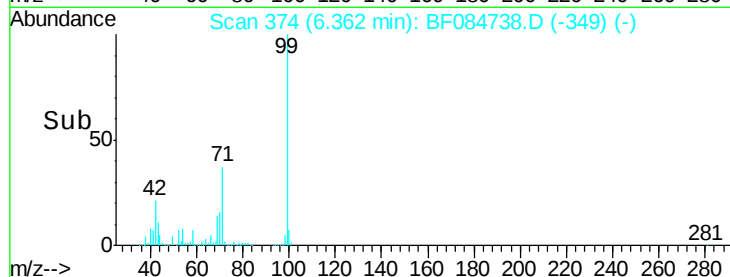
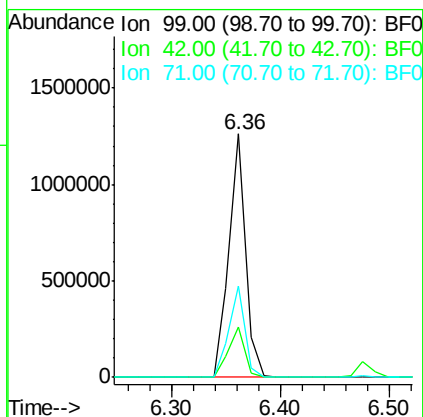
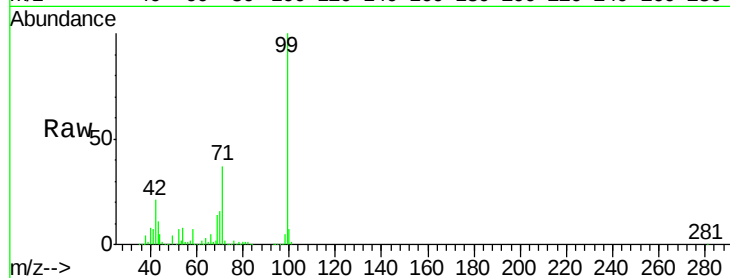
Tgt Ion: 99 Resp: 1339469

Ion Ratio Lower Upper

99 100

42 20.6 12.8 19.2#

71 37.3 30.9 46.3



#10

Phenol

Concen: 3.58 ng

RT: 6.37 min Scan# 375

Delta R.T. -0.01 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

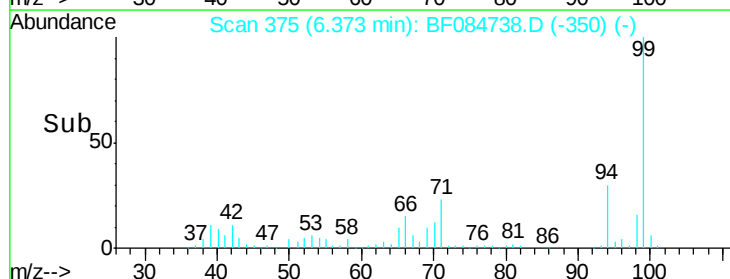
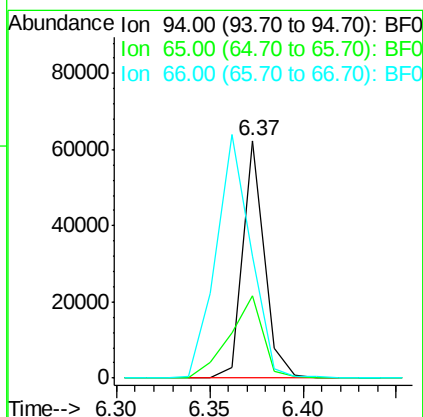
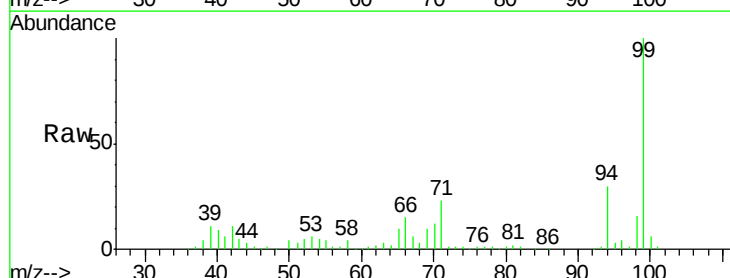
Tgt Ion: 94 Resp: 50661

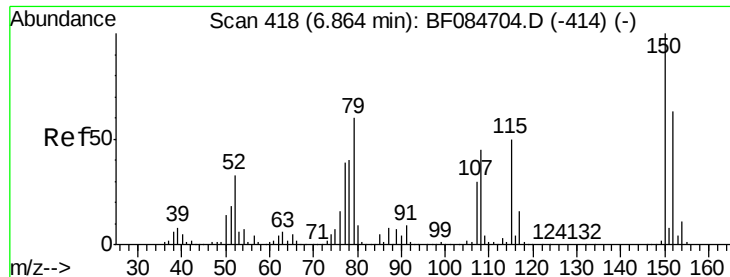
Ion Ratio Lower Upper

94 100

65 34.7 12.9 52.9

66 51.5 32.7 72.7





#15

Benzyl Alcohol

Concen: 3.77 ng

RT: 6.86 min Scan# 418

Delta R.T. -0.01 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

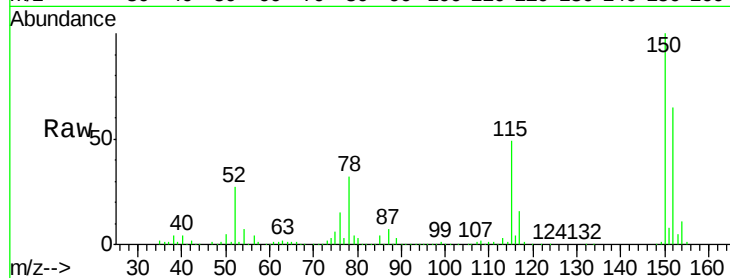
Tgt Ion: 79 Resp: 32864

Ion Ratio Lower Upper

79 100

108 47.1 69.0 103.4#

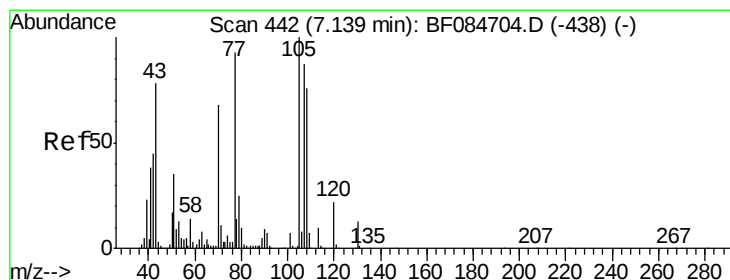
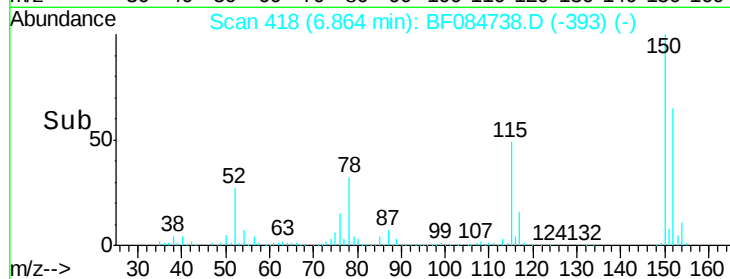
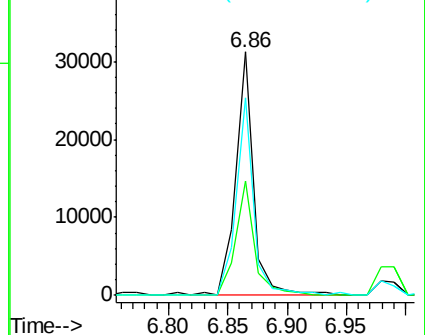
77 81.2 50.0 75.0#



Abundance Ion 79.00 (78.70 to 79.70): BF0

Ion 108.00 (107.70 to 108.70): BF0

Ion 77.00 (76.70 to 77.70): BF0



#19

n-Nitroso-di-n-propylamine

Concen: 14.27 ng

RT: 7.28 min Scan# 454

Delta R.T. 0.13 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Tgt Ion: 70 Resp: 112901

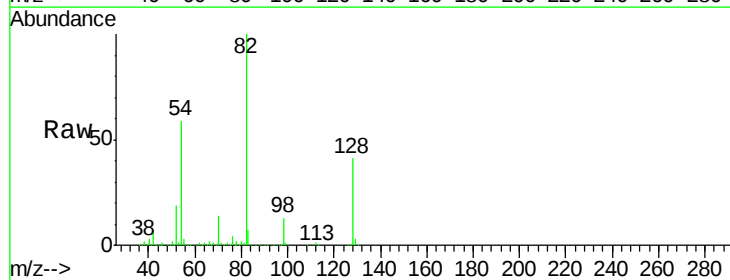
Ion Ratio Lower Upper

70 100

42 52.1 33.3 49.9#

101 0.0 9.3 13.9#

130 2.1 23.4 35.0#

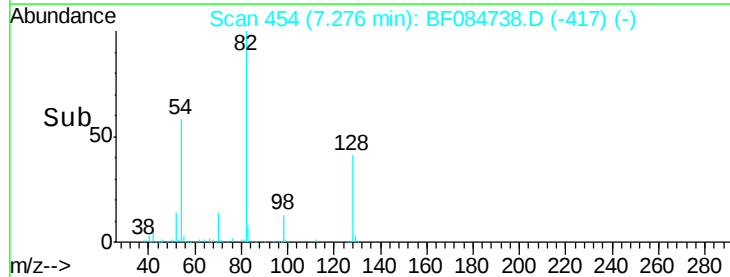
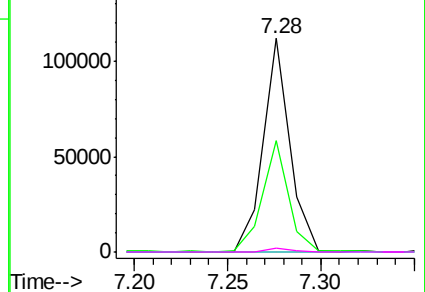


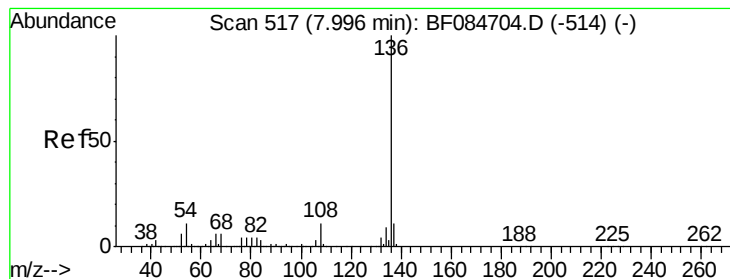
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.00 min Scan# 517

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

Tgt Ion: 136 Resp: 670740

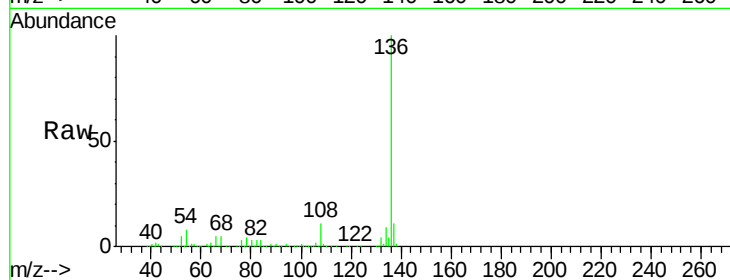
Ion Ratio Lower Upper

136 100

137 11.3 8.7 13.1

54 8.4 5.8 8.8

68 4.8 4.2 6.2

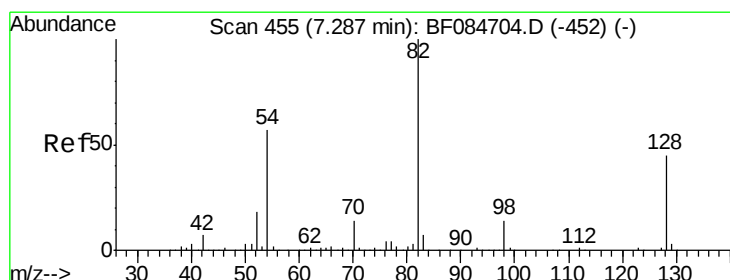
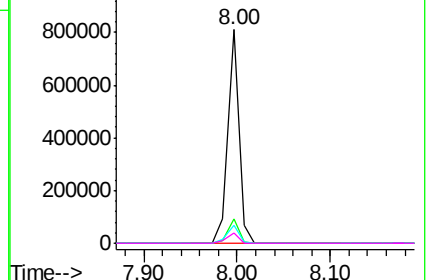
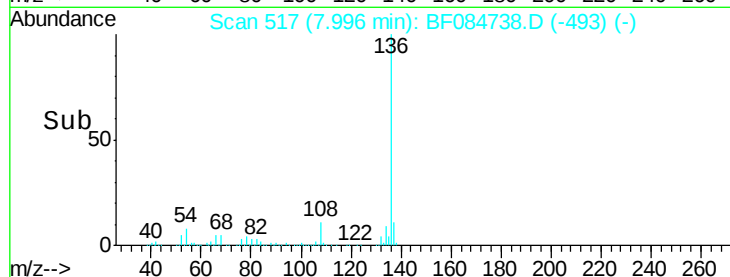


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#23

Nitrobenzene-d5

Concen: 70.99 ng

RT: 7.28 min Scan# 454

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

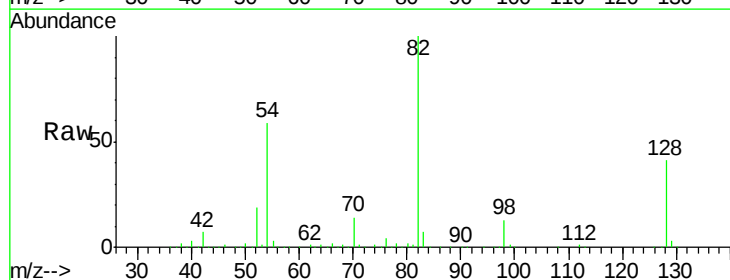
Tgt Ion: 82 Resp: 845282

Ion Ratio Lower Upper

82 100

128 40.8 34.6 51.8

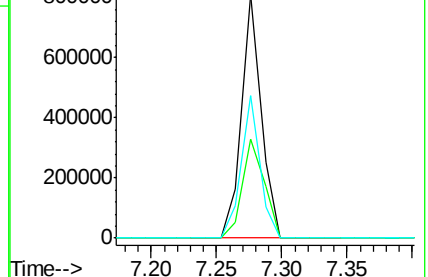
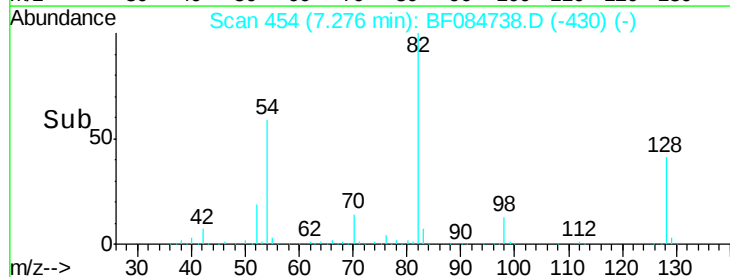
54 58.7 38.4 57.6#

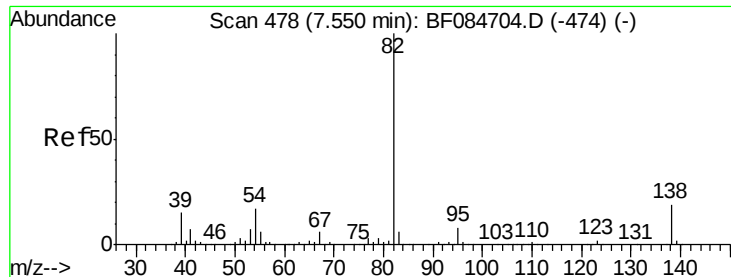


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#25

Isophorone

Concen: 31.50 ng

RT: 7.28 min Scan# 454

Delta R.T. -0.29 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

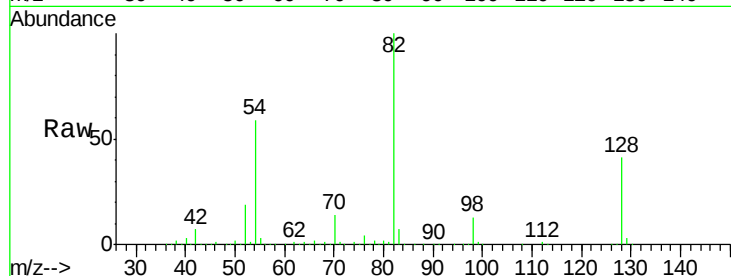
Tgt Ion: 82 Resp: 729376

Ion Ratio Lower Upper

82 100

95 0.0 6.6 10.0#

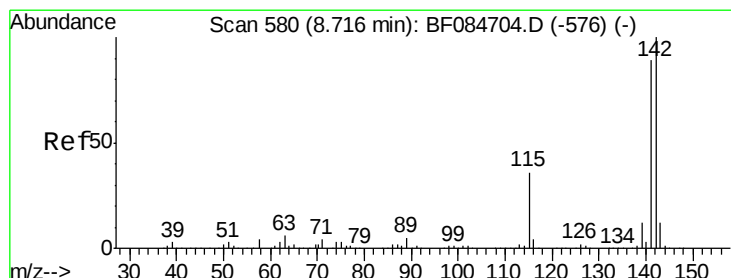
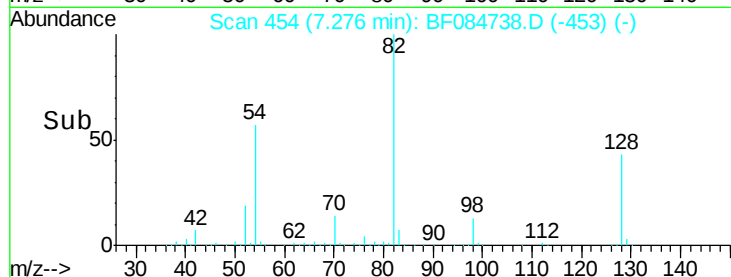
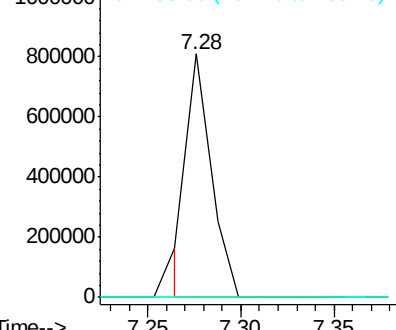
138 0.0 13.6 20.4#



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 138.00 (137.70 to 138.70): BF0



#37

2-Methylnaphthalene

Concen: 3.14 ng

RT: 8.70 min Scan# 579

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

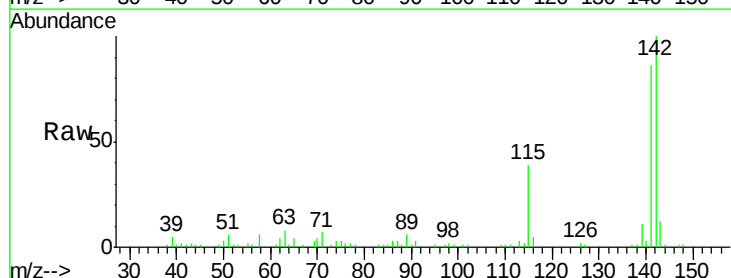
Tgt Ion: 142 Resp: 66198

Ion Ratio Lower Upper

142 100

141 86.2 72.4 108.6

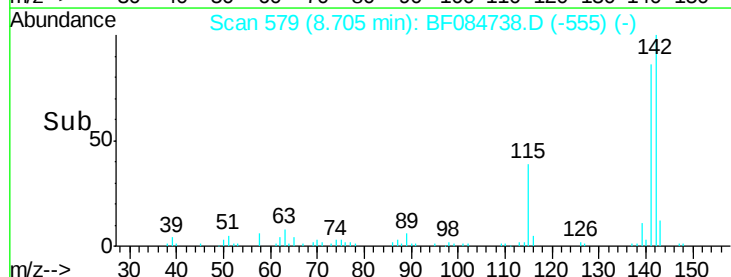
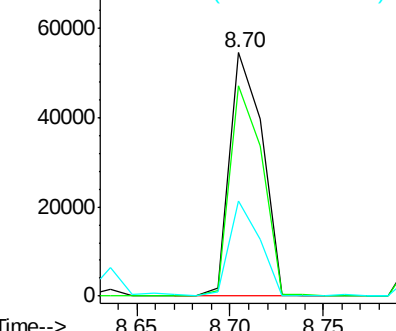
115 39.3 27.9 41.9

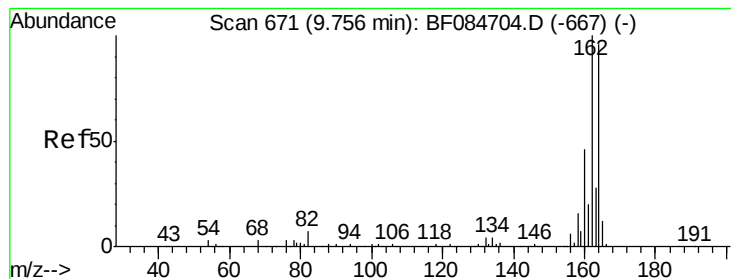


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.74 min Scan# 670

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

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SUP-B038(1.5-2.5)

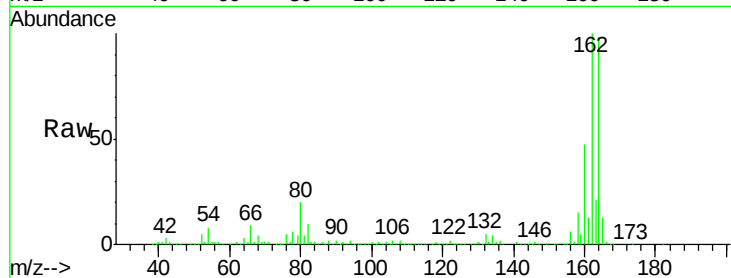
Tgt Ion:164 Resp: 281402

Ion Ratio Lower Upper

164 100

162 102.0 85.1 127.7

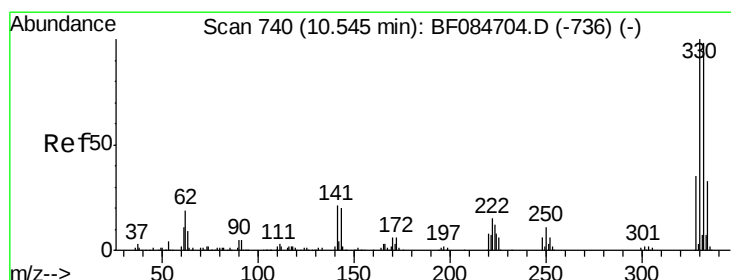
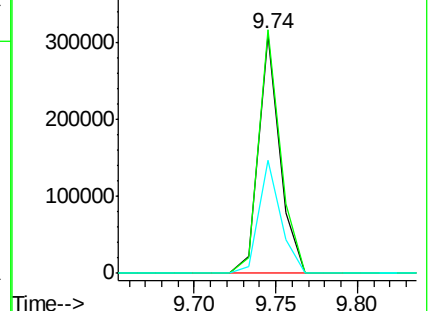
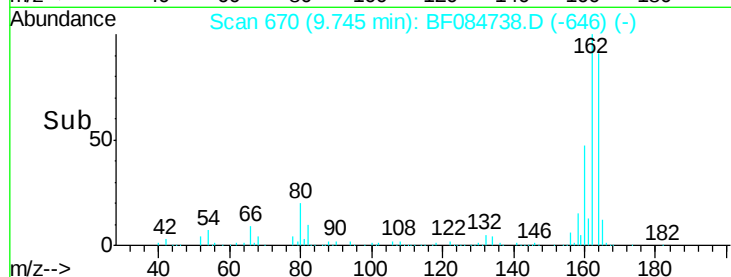
160 47.6 37.5 56.3



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: 86.41 ng

RT: 10.53 min Scan# 739

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

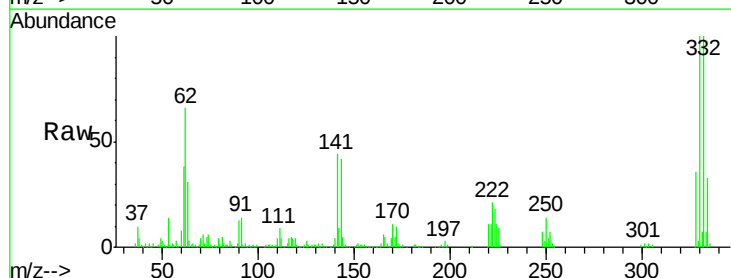
Tgt Ion:330 Resp: 253647

Ion Ratio Lower Upper

330 100

332 99.4 76.6 114.8

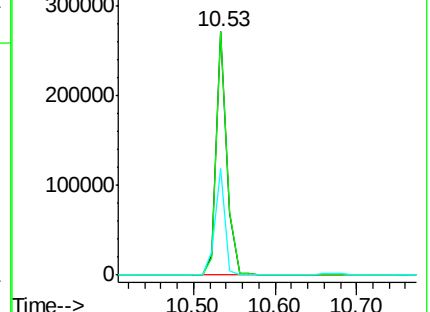
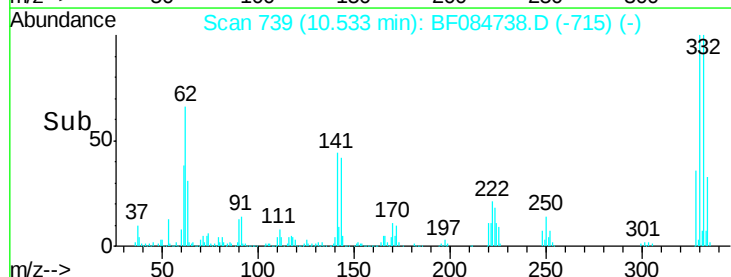
141 40.8 27.8 41.6

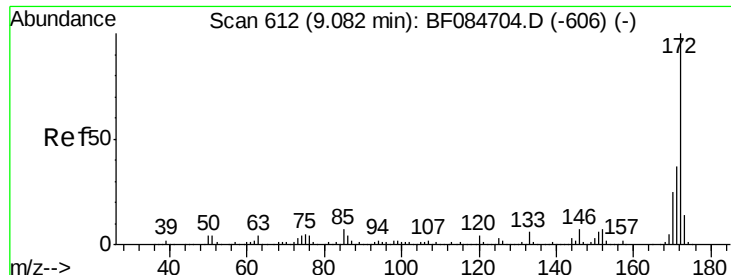


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

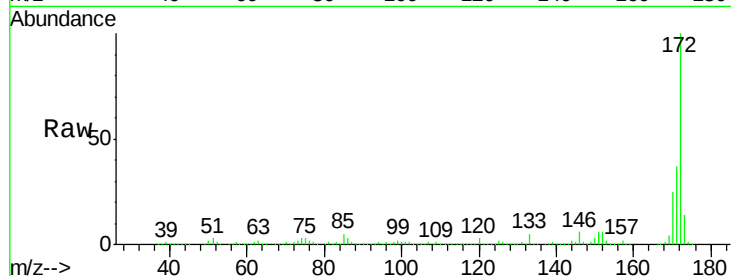




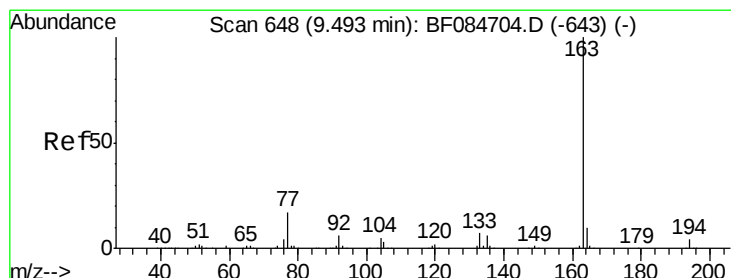
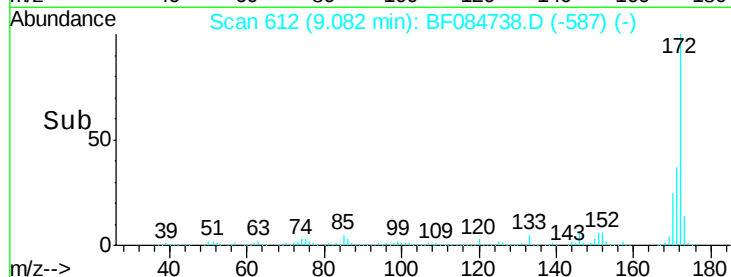
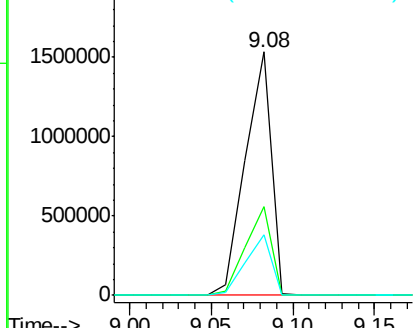
#44
 2-Fluorobiphenyl
 Concen: 114.67 ng
 RT: 9.08 min Scan# 612
 Delta R.T. -0.01 min
 Lab File: BF084738.D
 Acq: 2 Feb 2016 4:41

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B038(1.5-2.5)

Tgt Ion:172 Resp: 1692918
 Ion Ratio Lower Upper
 172 100
 171 36.7 28.9 43.3
 170 25.1 18.6 27.8

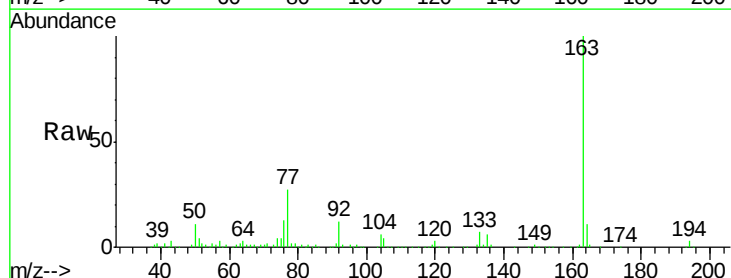


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

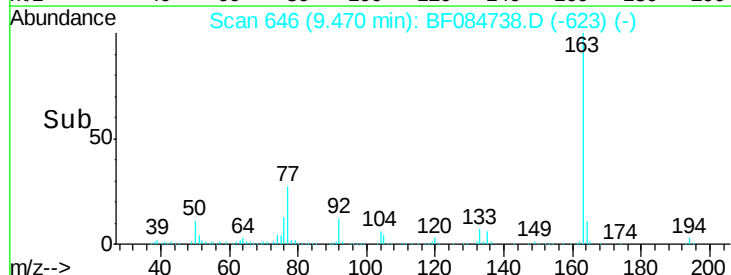
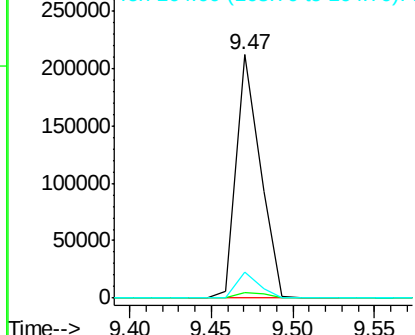


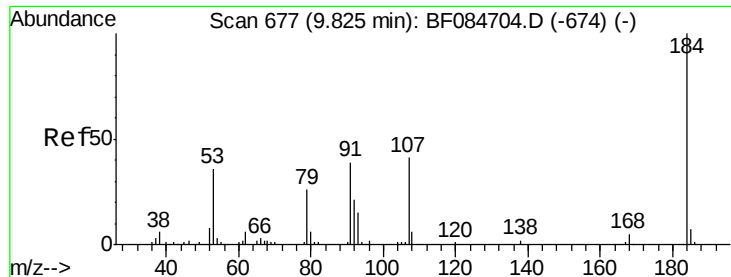
#49
 Dimethylphthalate
 Concen: 10.00 ng
 RT: 9.47 min Scan# 646
 Delta R.T. -0.03 min
 Lab File: BF084738.D
 Acq: 2 Feb 2016 4:41

Tgt Ion:163 Resp: 214338
 Ion Ratio Lower Upper
 163 100
 194 2.5 8.0 12.0#
 164 10.8 8.0 12.0



Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

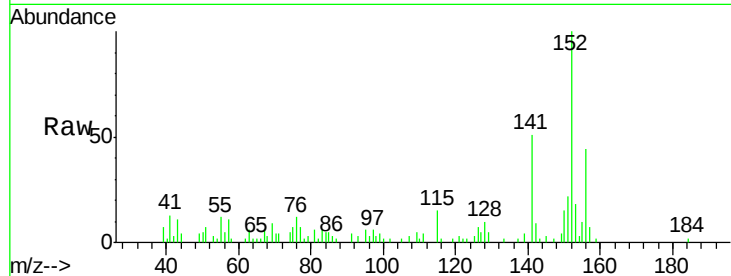




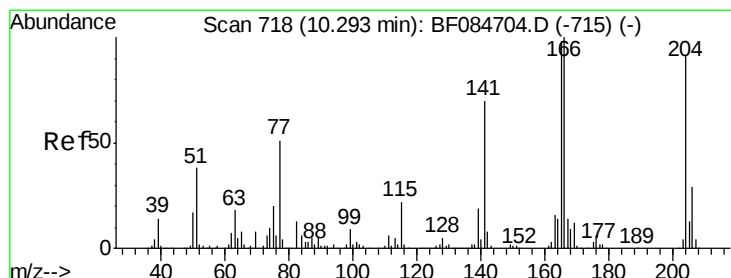
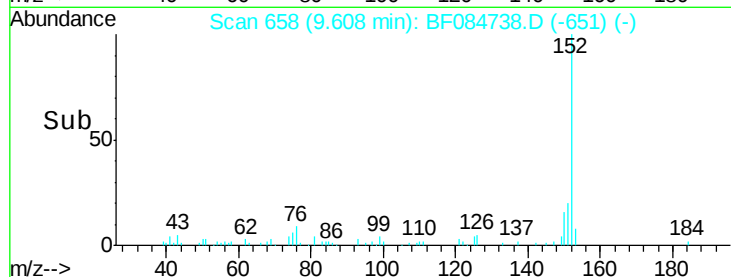
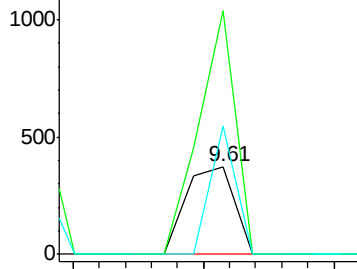
#53
 2,4-Dinitrophenol
 Concen: 6.01 ng
 RT: 9.61 min Scan# 658
 Delta R.T. -0.22 min
 Lab File: BF084738.D
 Acq: 2 Feb 2016 4:41

Instrument :
 BNA_F
 ClientSampleId :
 SUP-B038(1.5-2.5)

Tgt Ion:184 Resp: 483
 Ion Ratio Lower Upper
 184 100
 63 278.0 43.1 64.7#
 154 146.4 60.5 90.7#

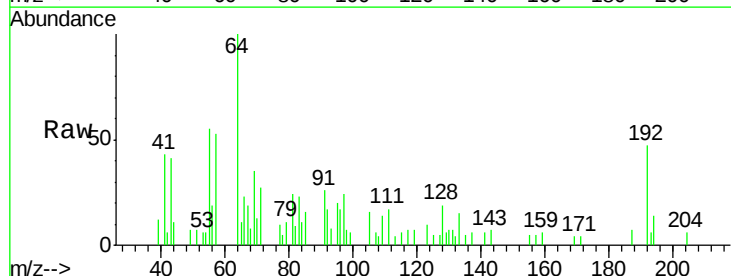


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BF0
 Ion 154.00 (153.70 to 154.70): E

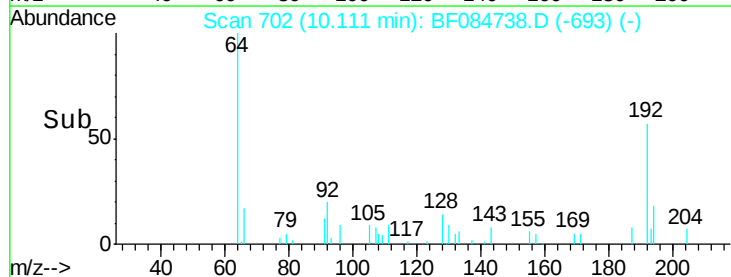
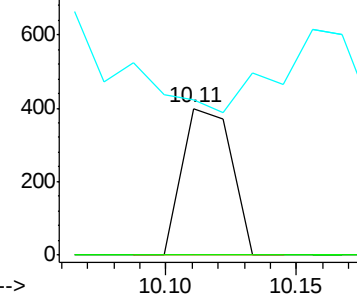


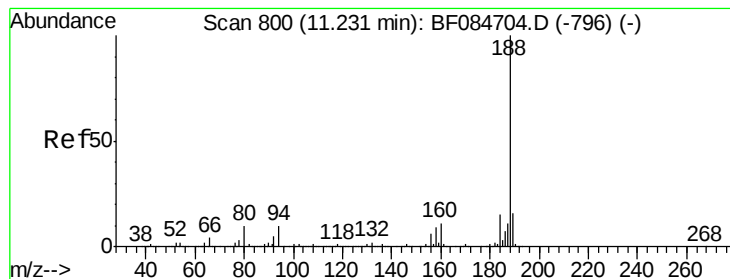
#60
 4-Chlorophenyl-phenylether
 Concen: Below Cal
 RT: 10.11 min Scan# 702
 Delta R.T. -0.19 min
 Lab File: BF084738.D
 Acq: 2 Feb 2016 4:41

Tgt Ion:204 Resp: 527
 Ion Ratio Lower Upper
 204 100
 206 0.0 25.7 38.5#
 141 105.8 55.1 82.7#



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





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.23 min Scan# 800

Delta R.T. -0.01 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

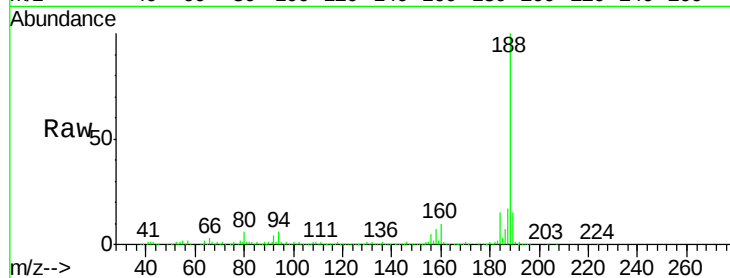
Tgt Ion:188 Resp: 489135

Ion Ratio Lower Upper

188 100

94 6.0 9.0 13.4#

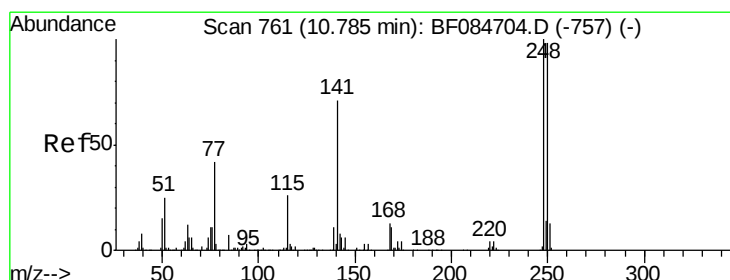
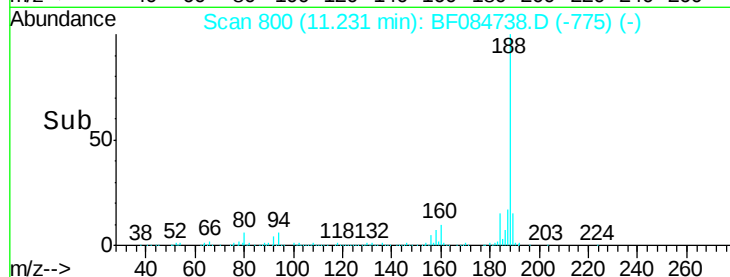
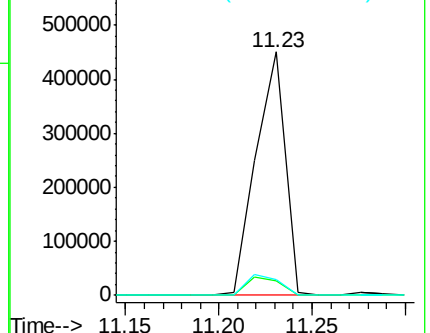
80 6.5 9.6 14.4#



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#66

4-Bromophenyl-phenylether

Concen: 3.11 ng

RT: 10.53 min Scan# 739

Delta R.T. -0.26 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

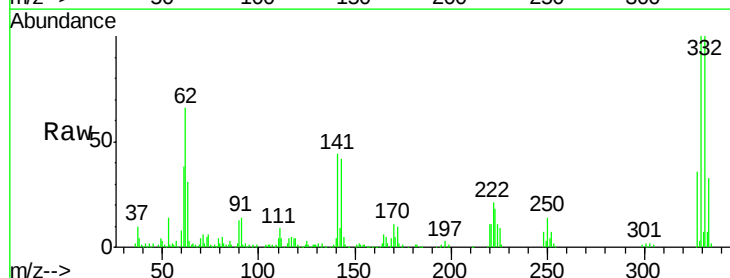
Tgt Ion:248 Resp: 16809

Ion Ratio Lower Upper

248 100

250 197.8 78.4 117.6#

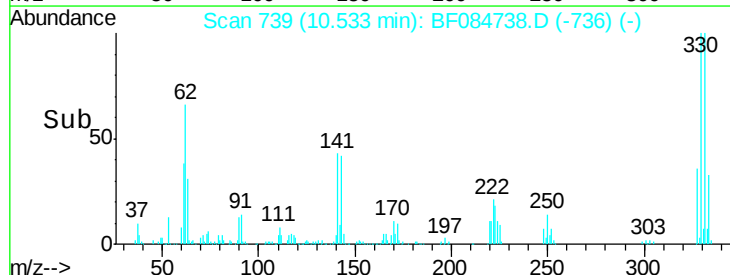
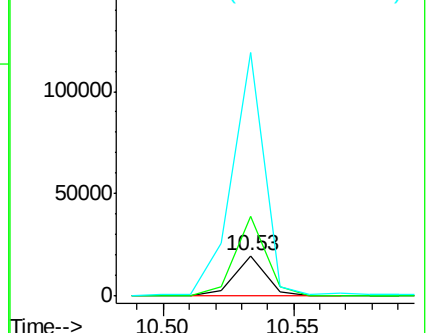
141 603.6 44.0 66.0#

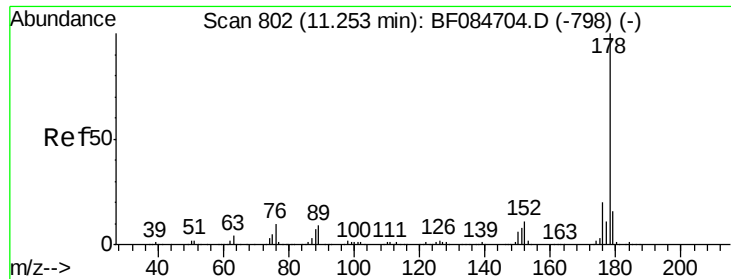


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

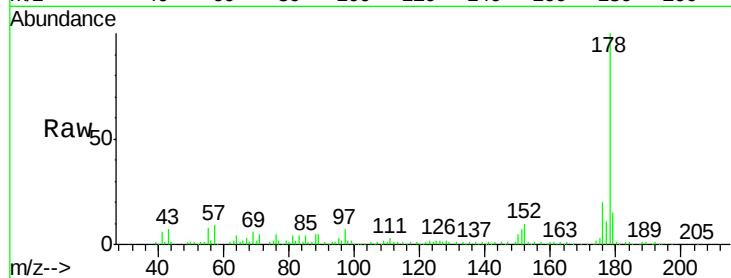




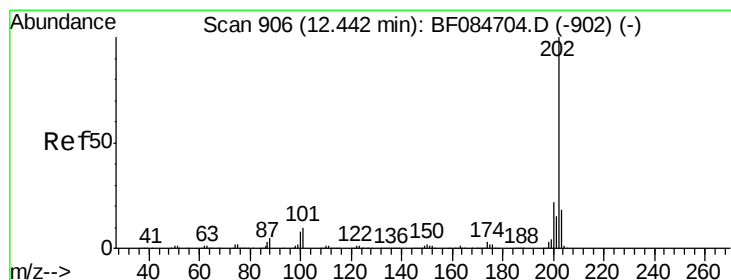
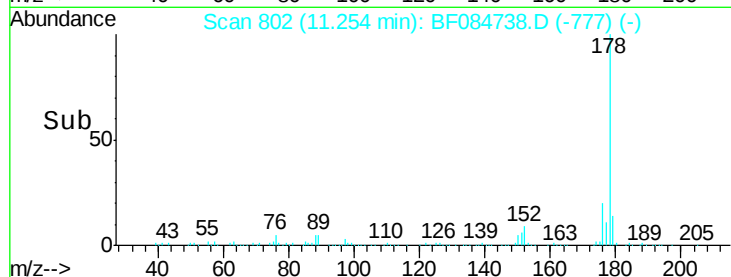
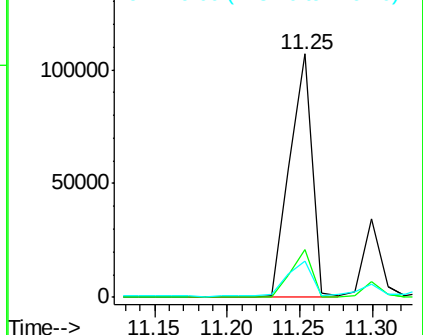
#70
Phenanthrene
Concen: 4.25 ng
RT: 11.25 min Scan# 802
Delta R.T. -0.01 min
Lab File: BF084738.D
Acq: 2 Feb 2016 4:41

Instrument :
BNA_F
ClientSampleId :
SUP-B038(1.5-2.5)

Tgt Ion:178 Resp: 115397
Ion Ratio Lower Upper
178 100
176 19.7 15.3 22.9
179 14.8 12.0 18.0

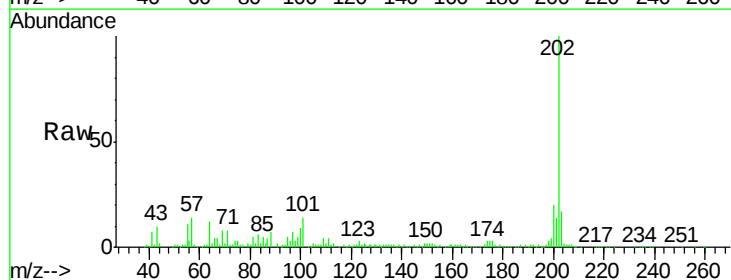


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

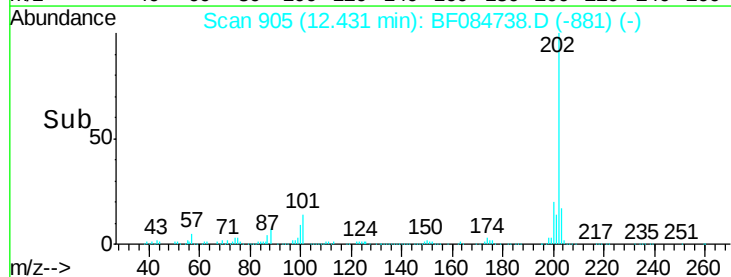
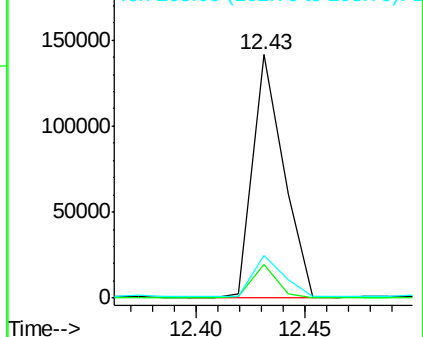


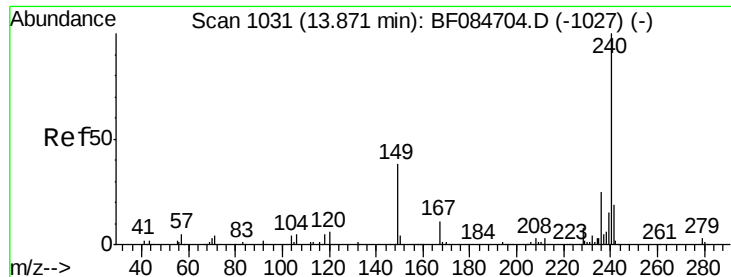
#74
Fluoranthene
Concen: 5.08 ng
RT: 12.43 min Scan# 905
Delta R.T. -0.02 min
Lab File: BF084738.D
Acq: 2 Feb 2016 4:41

Tgt Ion:202 Resp: 139406
Ion Ratio Lower Upper
202 100
101 13.7 0.0 32.8
203 17.3 0.0 37.9



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 101.00 (100.70 to 101.70): E
Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.86 min Scan# 1030

Delta R.T. -0.01 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

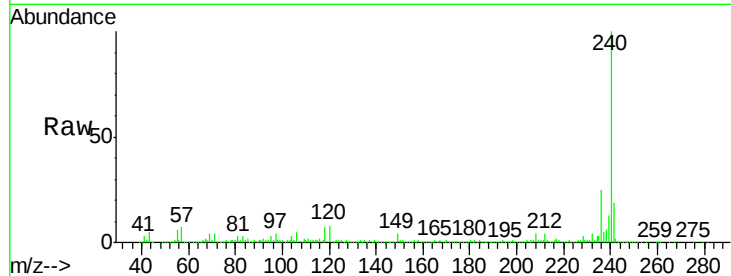
Tgt Ion:240 Resp: 322519

Ion Ratio Lower Upper

240 100

120 7.5 9.5 14.3#

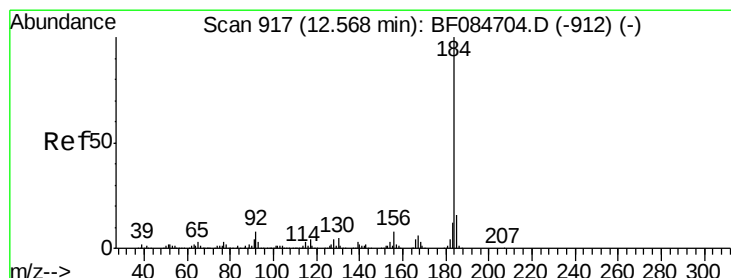
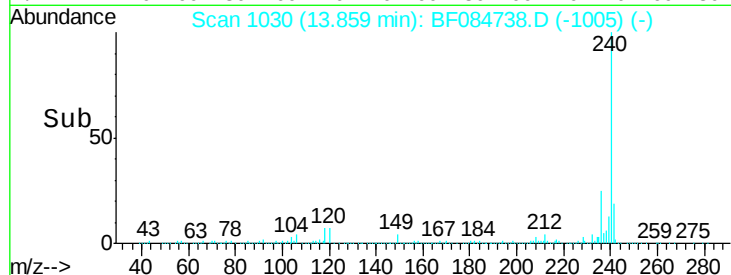
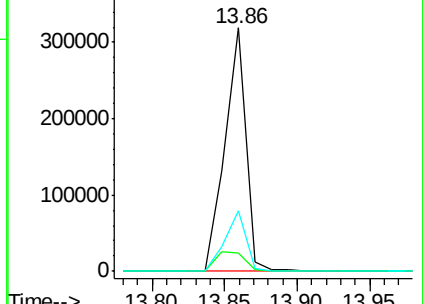
236 24.9 20.6 31.0



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: 6.92 ng

RT: 12.52 min Scan# 913

Delta R.T. -0.06 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

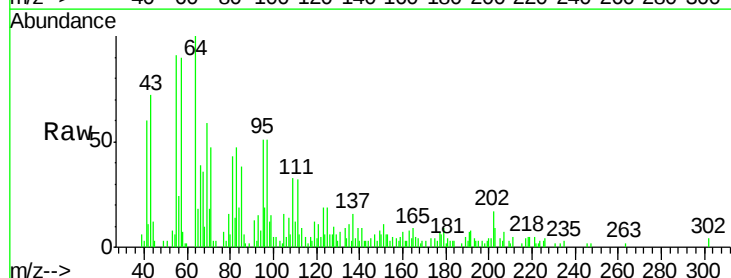
Tgt Ion:184 Resp: 508

Ion Ratio Lower Upper

184 100

185 0.0 12.2 18.2#

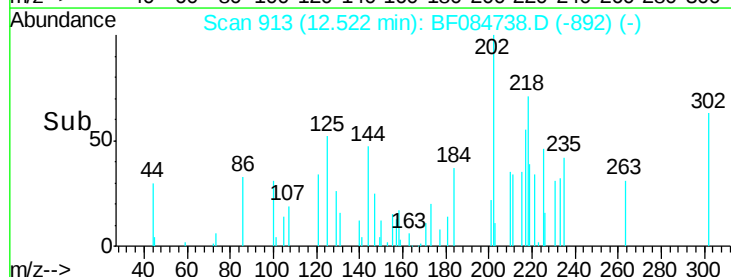
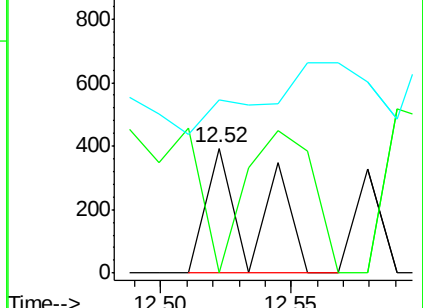
183 138.8 9.8 14.8#

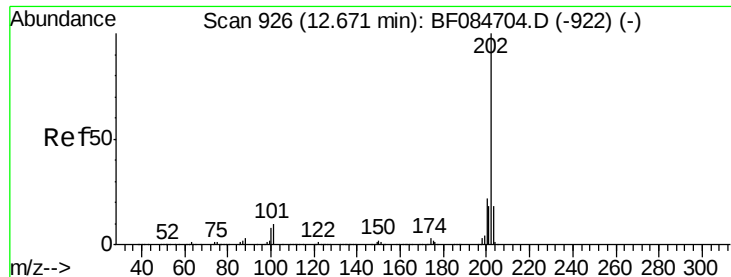


Abundance Ion 184.00 (183.70 to 184.70): E

Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E





#77

Pyrene

Concen: 5.98 ng

RT: 12.66 min Scan# 925

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

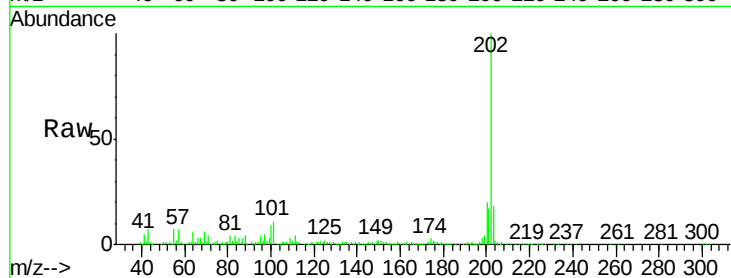
Tgt Ion:202 Resp: 147679

Ion Ratio Lower Upper

202 100

200 20.2 17.2 25.8

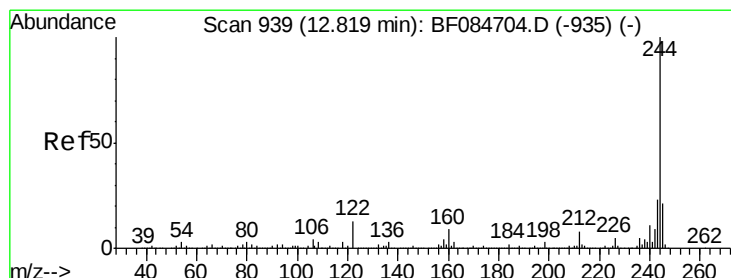
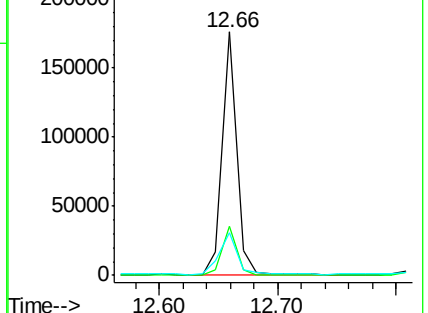
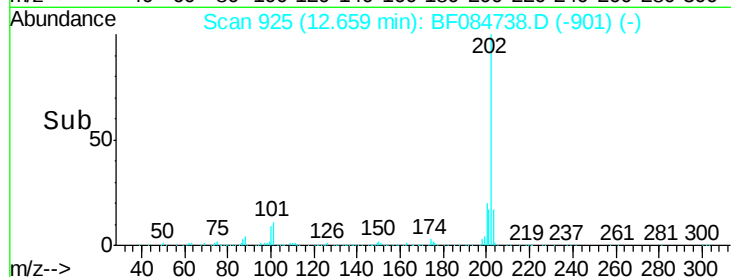
203 17.8 14.3 21.5



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: 83.63 ng

RT: 12.82 min Scan# 939

Delta R.T. -0.01 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

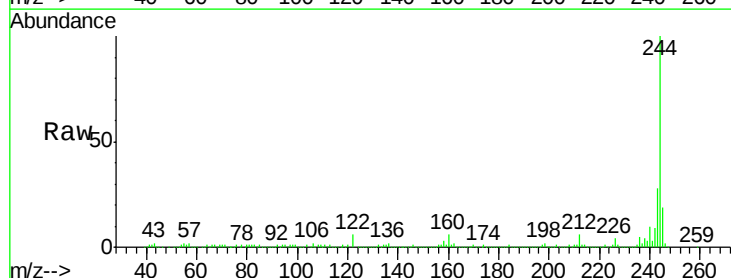
Tgt Ion:244 Resp: 1190309

Ion Ratio Lower Upper

244 100

212 6.5 5.7 8.5

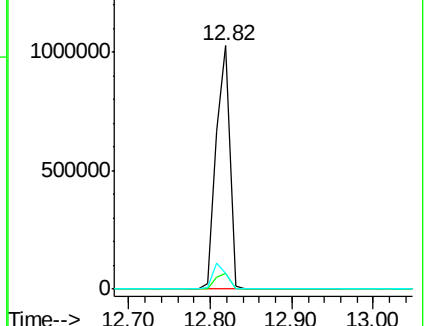
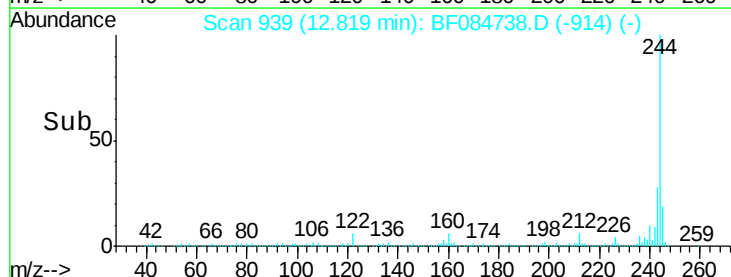
122 6.4 7.4 11.0#

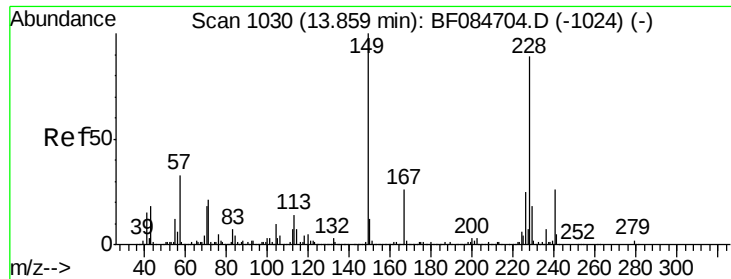


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 3.53 ng

RT: 13.85 min Scan# 1029

Delta R.T. -0.01 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

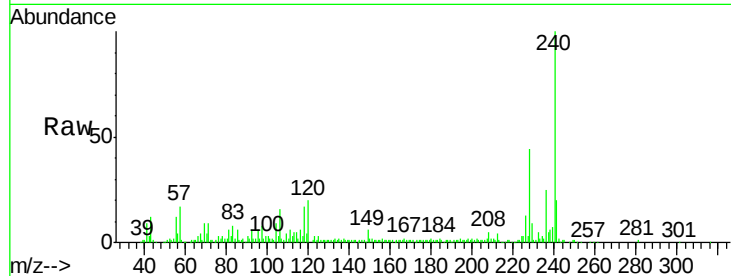
Tgt Ion:228 Resp: 70649

Ion Ratio Lower Upper

228 100

226 28.5 21.8 32.6

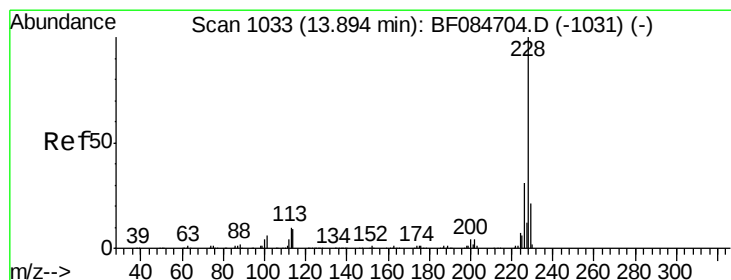
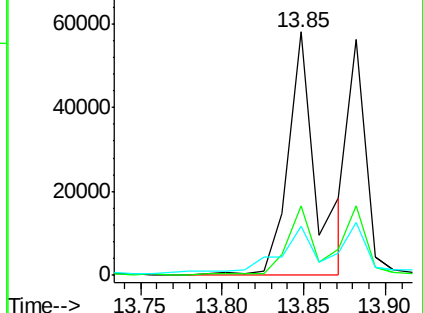
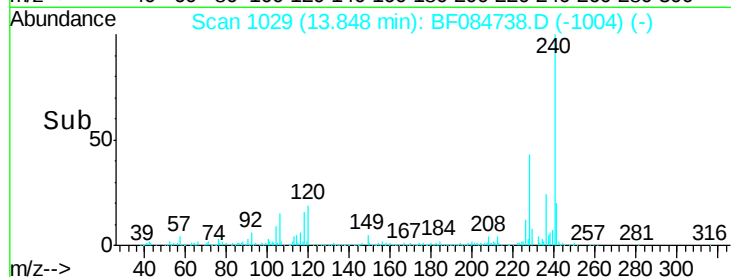
229 20.2 15.8 23.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 3.64 ng

RT: 13.85 min Scan# 1029

Delta R.T. -0.06 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

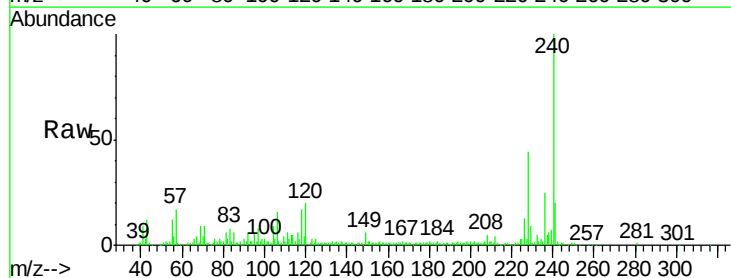
Tgt Ion:228 Resp: 70649

Ion Ratio Lower Upper

228 100

226 28.5 24.3 36.5

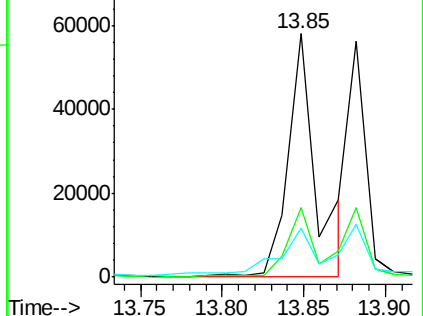
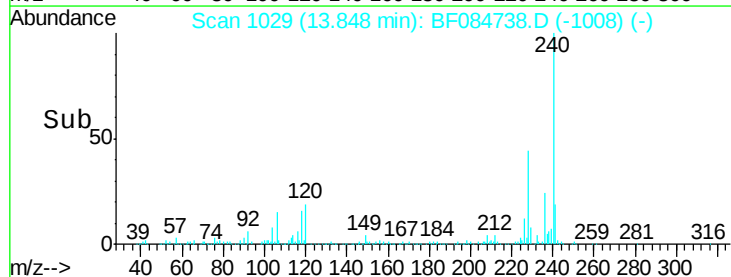
229 20.2 16.1 24.1

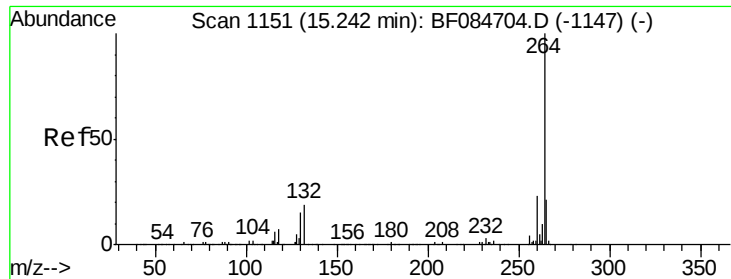


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

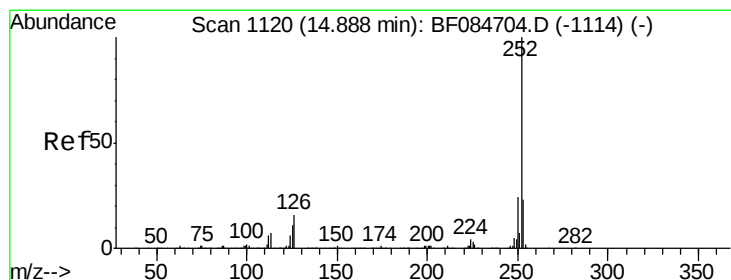
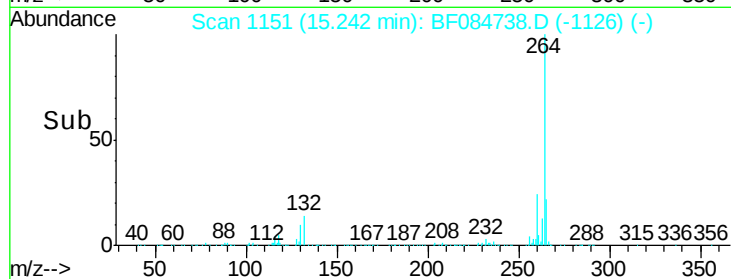
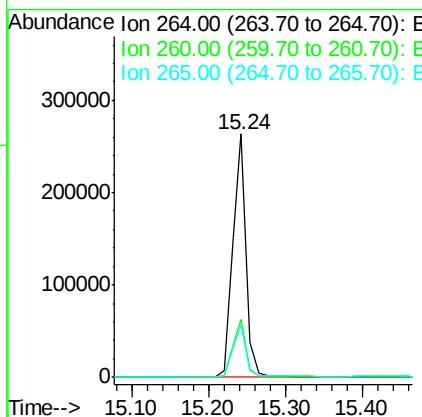
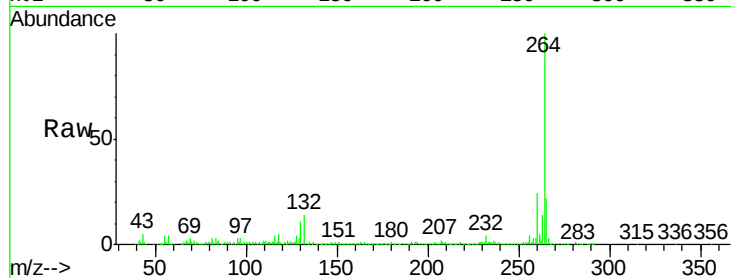




#86
Perylene-d12
Concen: 20.00 ng
RT: 15.24 min Scan# 1151
Delta R.T. -0.01 min
Lab File: BF084738.D
Acq: 2 Feb 2016 4:41

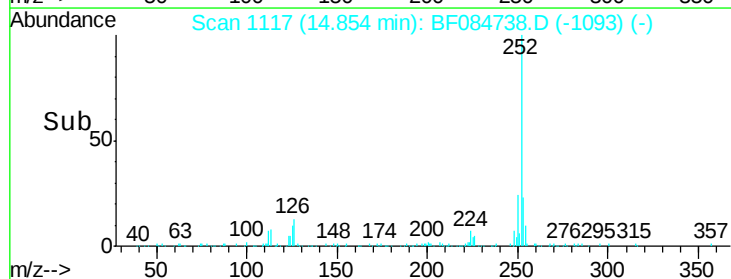
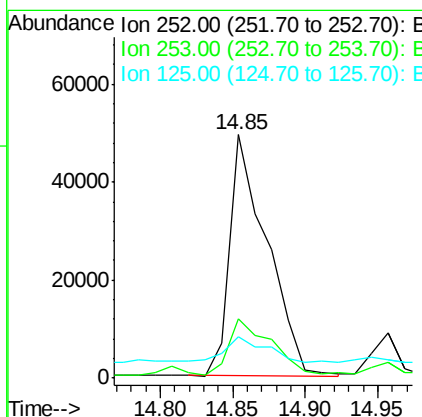
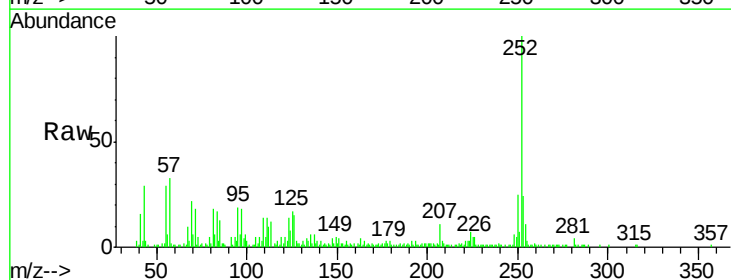
Instrument :
BNA_F
ClientSampleId :
SUP-B038(1.5-2.5)

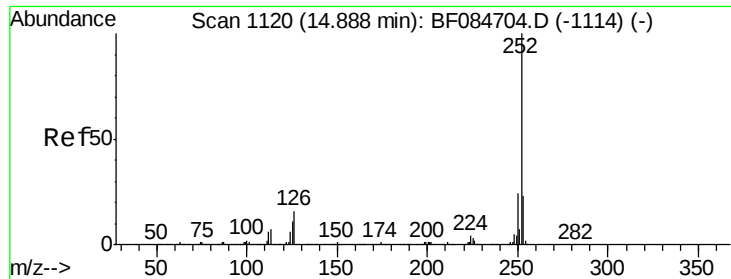
Tgt Ion:264 Resp: 327000
Ion Ratio Lower Upper
264 100
260 23.7 19.4 29.2
265 21.7 17.8 26.6



#87
Benzo(b)fluoranthene
Concen: 4.00 ng
RT: 14.85 min Scan# 1117
Delta R.T. -0.02 min
Lab File: BF084738.D
Acq: 2 Feb 2016 4:41

Tgt Ion:252 Resp: 87860
Ion Ratio Lower Upper
252 100
253 24.3 17.3 25.9
125 17.0 6.5 9.7#

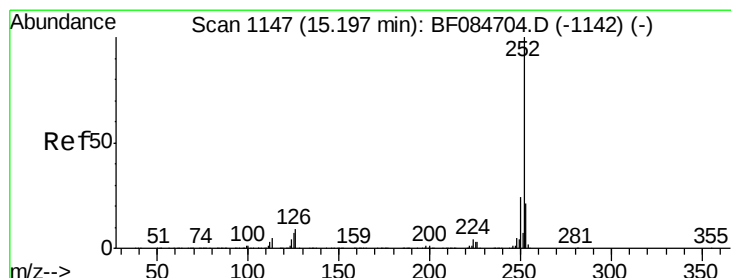
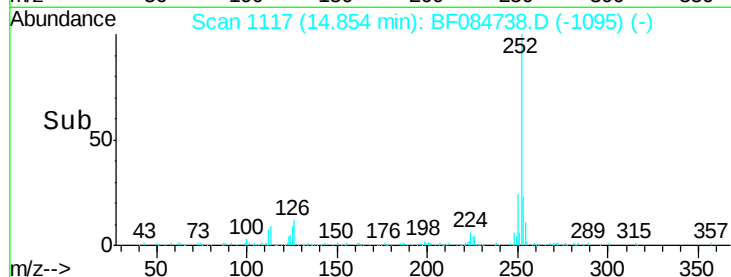
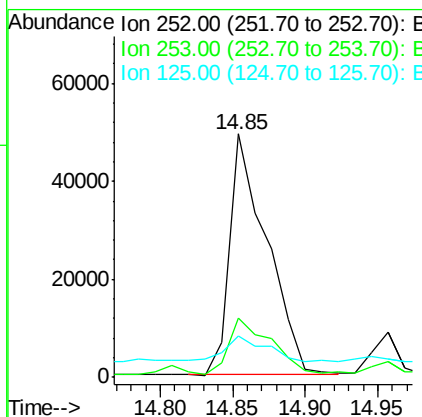
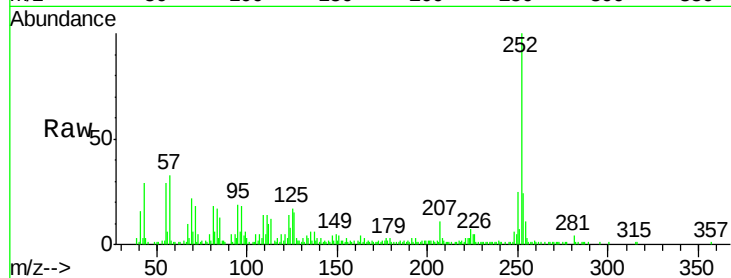




#88
Benzo(k)fluoranthene
Concen: 4.83 ng
RT: 14.85 min Scan# 1117
Delta R.T. -0.05 min
Lab File: BF084738.D
Acq: 2 Feb 2016 4:41

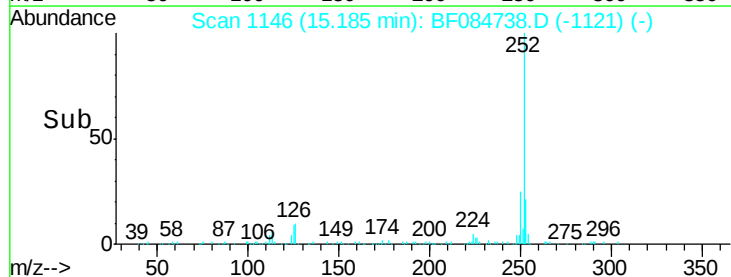
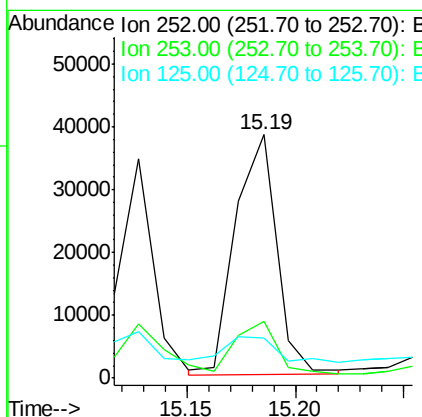
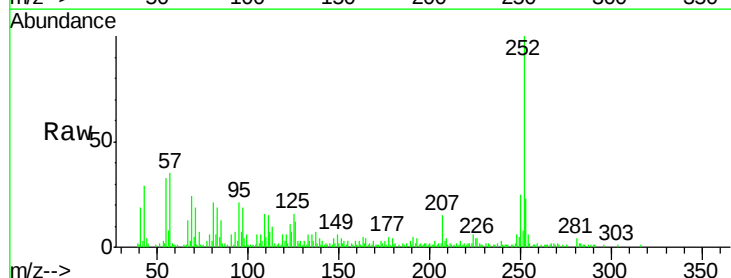
Instrument :
BNA_F
ClientSampleId :
SUP-B038(1.5-2.5)

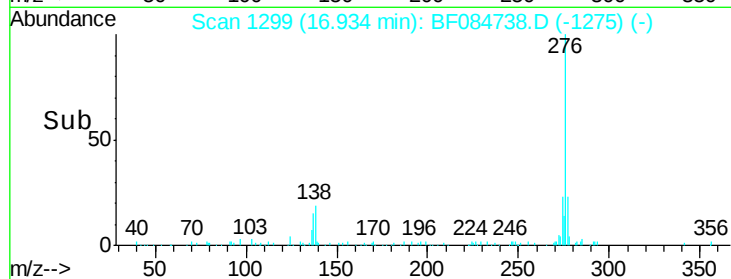
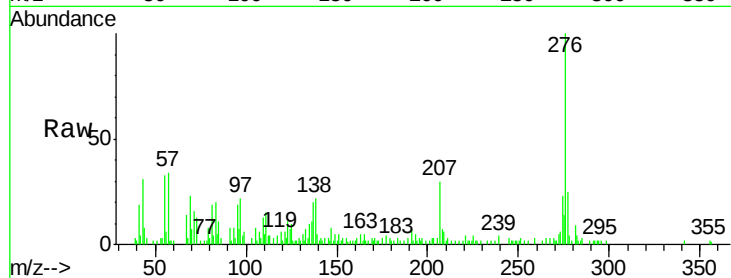
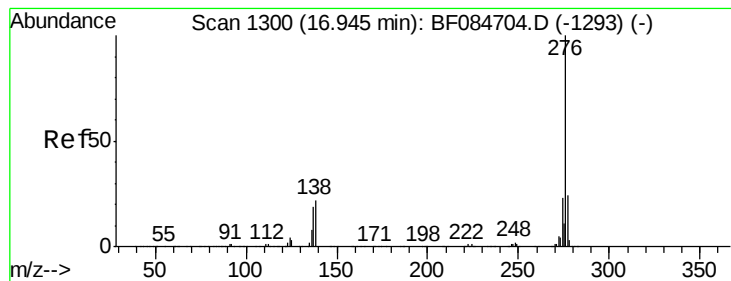
Tgt Ion:252 Resp: 87786
Ion Ratio Lower Upper
252 100
253 24.3 18.1 27.1
125 17.0 9.0 13.6#



#89
Benzo(a)pyrene
Concen: 2.71 ng
RT: 15.19 min Scan# 1146
Delta R.T. -0.01 min
Lab File: BF084738.D
Acq: 2 Feb 2016 4:41

Tgt Ion:252 Resp: 50656
Ion Ratio Lower Upper
252 100
253 23.2 17.3 25.9
125 16.5 7.0 10.4#





#91

Benzo(g,h,i)perylene

Concen: 2.83 ng

RT: 16.93 min Scan# 1299

Delta R.T. -0.02 min

Lab File: BF084738.D

Acq: 2 Feb 2016 4:41

Instrument :

BNA_F

ClientSampleId :

SUP-B038(1.5-2.5)

Tgt Ion: 276 Resp: 44933

Ion Ratio Lower Upper

276 100

277 24.9 18.8 28.2

138 21.6 17.8 26.6

