

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF011317\
 Data File : BF092259.D
 Acq On : 13 Jan 2017 23:21
 Operator : UM/SJ
 Sample : I1179-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-1

Quant Time: Jan 16 01:28:51 2017
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF122116.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 16 01:02:36 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.58	152	176114	20.00	ng	-0.01
21) Naphthalene-d8	7.87	136	695781	20.00	ng	-0.01
38) Acenaphthene-d10	9.62	164	348850	20.00	ng	-0.01
63) Phenanthrene-d10	11.09	188	519549	20.00	ng	-0.01
75) Chrysene-d12	13.72	240	437887	20.00	ng	-0.01
86) Perylene-d12	15.07	264	347481	20.00	ng	-0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.17	112	868581	82.35	ng	0.00
7) Phenol-d6	6.24	99	688003	53.43	ng	-0.01
23) Nitrobenzene-d5	7.15	82	1062799	84.94	ng	-0.01
41) 2,4,6-Tribromophenol	10.42	330	385181	133.42	ng	0.00
44) 2-Fluorobiphenyl	8.95	172	1993710	122.84	ng	0.00
78) Terphenyl-d14	12.68	244	1495966	82.86	ng	-0.01

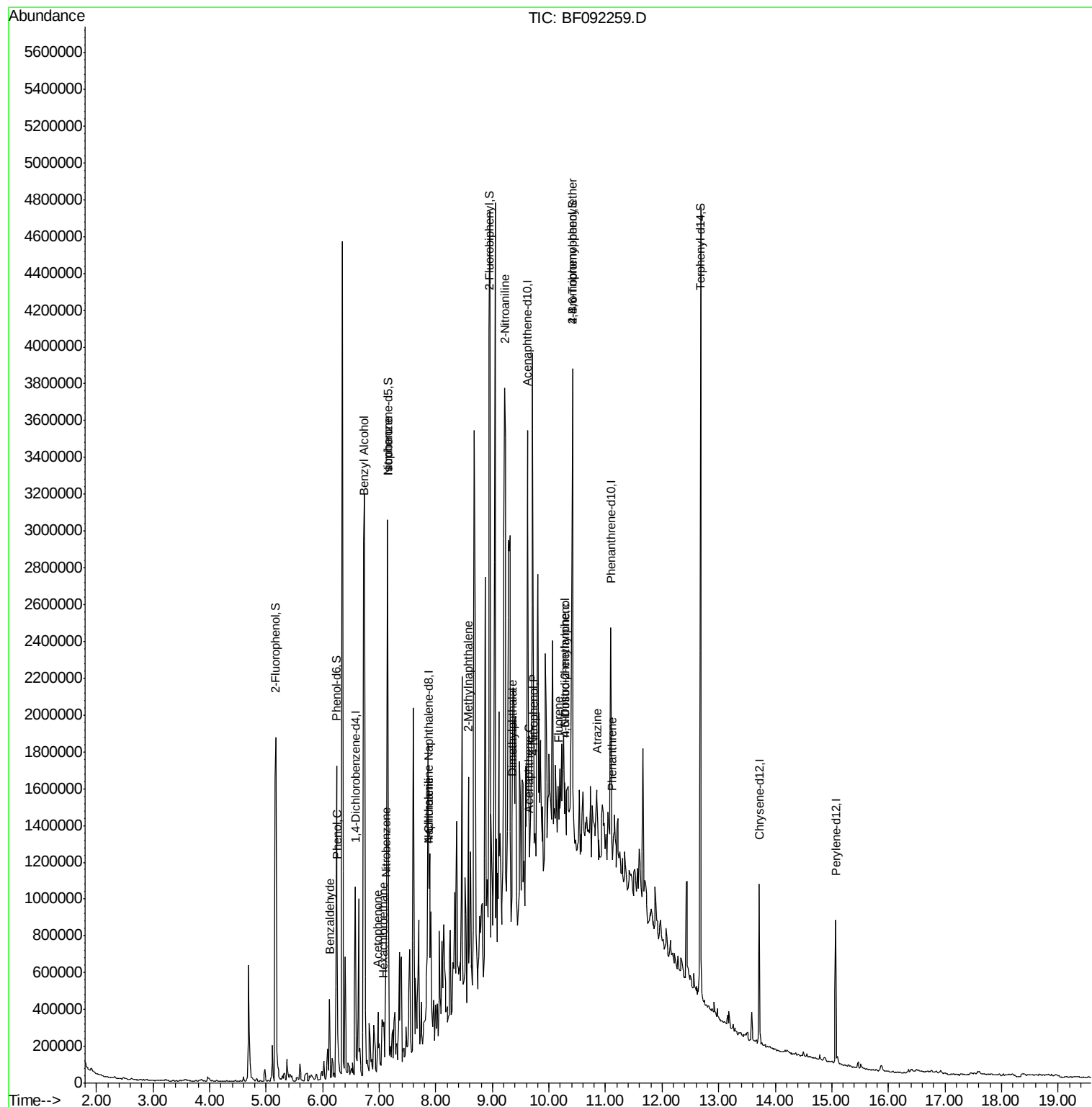
Target Compounds						Qvalue
9) Benzaldehyde	6.12	77	22681	2.13	ng	# 1
10) Phenol	6.26	94	48006	3.27	ng	87
15) Benzyl Alcohol	6.72	79	22657	2.26	ng	# 48
18) Hexachloroethane	7.08	117	21106	4.37	ng	# 1
22) Acetophenone	6.98	105	173430	10.11	ng	# 54
24) Nitrobenzene	7.12	77	43796	3.29	ng	# 22
25) Isophorone	7.15	82	799614	34.64	ng	# 65
31) Naphthalene	7.88	128	404185	12.69	ng	98
33) 4-Chloroaniline	7.88	127	68894	4.80	ng	# 40
37) 2-Methylnaphthalene	8.58	142	314320	12.73	ng	98
47) 2-Nitroaniline	9.22	65	97778	14.52	ng	# 26
49) Dimethylphthalate	9.35	163	73868	3.31	ng	# 87
51) Acenaphthene	9.65	154	47150	2.39	ng	92
55) 4-Nitrophenol	9.73	139	16622	4.05	ng	# 73
57) Fluorene	10.16	166	81972	4.23	ng	# 94
64) 4,6-Dinitro-2-methylphenol	10.28	198	6576	2.09	ng	# 1
65) n-Nitrosodiphenylamine	10.28	169	37803	2.45	ng	# 62
66) 4-Bromophenyl-phenylether	10.42	248	25218	4.67	ng	# 1
68) Atrazine	10.85	200	17663	3.55	ng	# 1
70) Phenanthrene	11.11	178	66118	2.35	ng	# 85
71) Anthracene	11.17	178	5269	Below Cal		# 1
73) Di-n-butylphthalate	11.67	149	13468	Below Cal		# 65
74) Fluoranthene	12.30	202	3361	Below Cal		# 27
76) Benzydine	12.50	184	1055	Below Cal		# 1

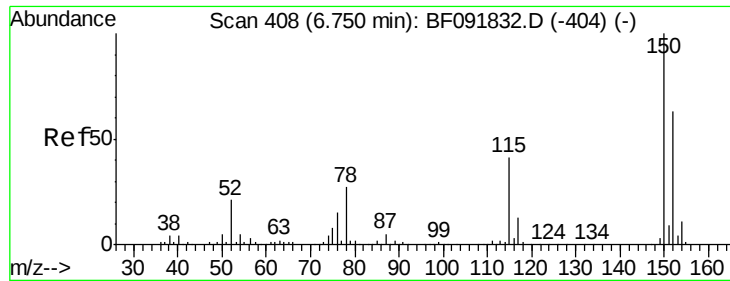
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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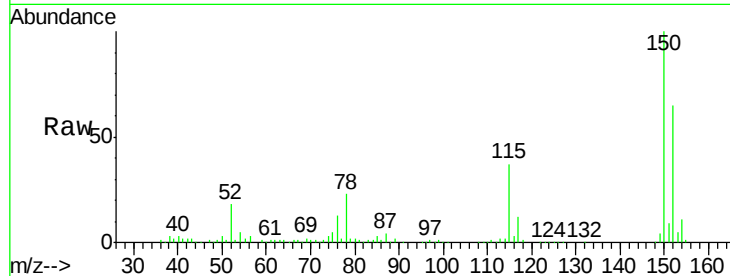


#1

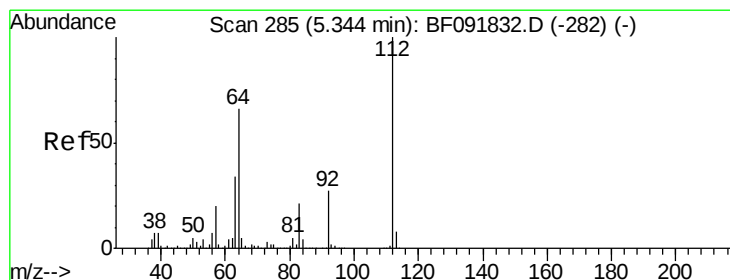
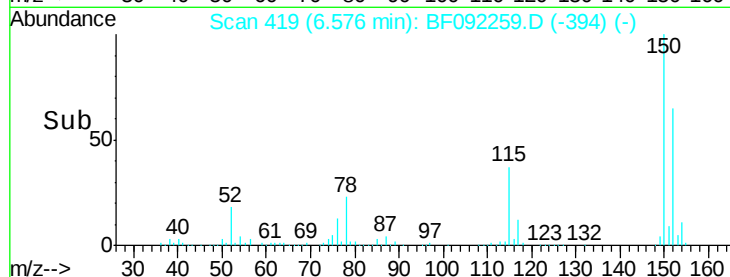
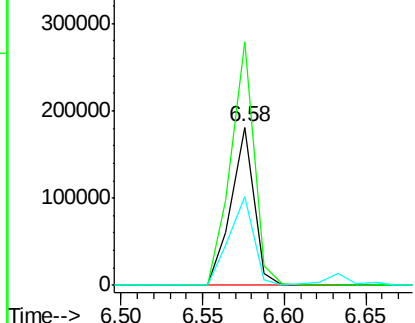
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.58 min Scan# 419
Delta R.T. -0.01 min
Lab File: BF092259.D
Acq: 13 Jan 2017 23:21

Instrument :
BNA_F
ClientSampleId :
MW-1

Tgt Ion:152 Resp: 176114
Ion Ratio Lower Upper
152 100
150 154.2 124.9 187.3
115 56.5 46.0 69.0



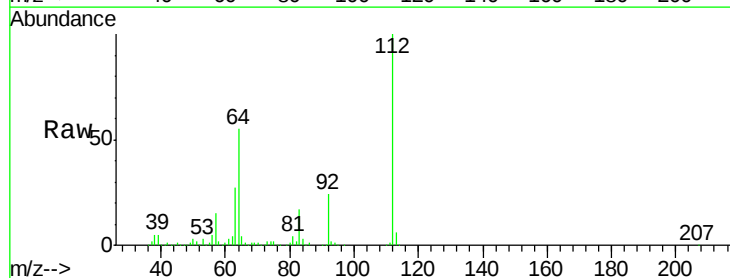
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



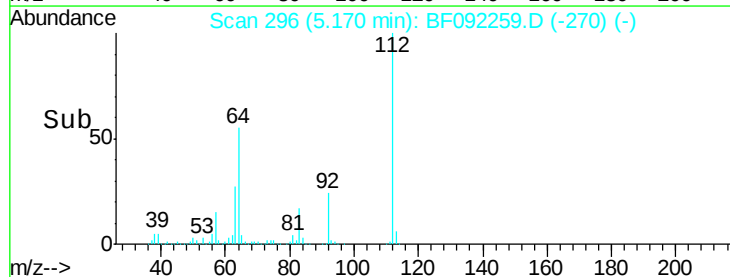
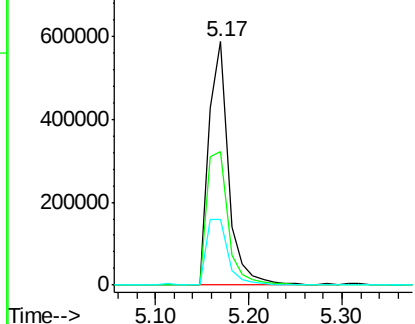
#5

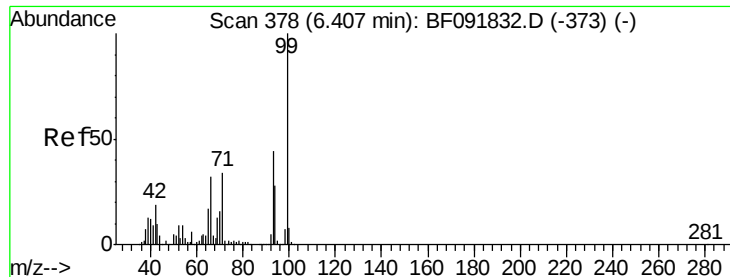
2-Fluorophenol
Concen: 82.35 ng
RT: 5.17 min Scan# 296
Delta R.T. 0.00 min
Lab File: BF092259.D
Acq: 13 Jan 2017 23:21

Tgt Ion:112 Resp: 868581
Ion Ratio Lower Upper
112 100
64 55.0 46.1 69.1
63 27.0 23.8 35.6



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: 53.43 ng

RT: 6.24 min Scan# 390

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

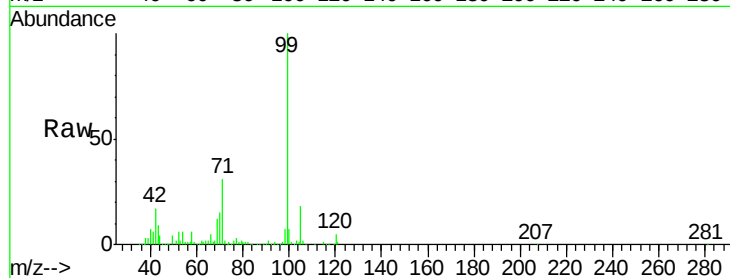
Tgt Ion: 99 Resp: 688003

Ion Ratio Lower Upper

99 100

42 16.6 15.6 23.4

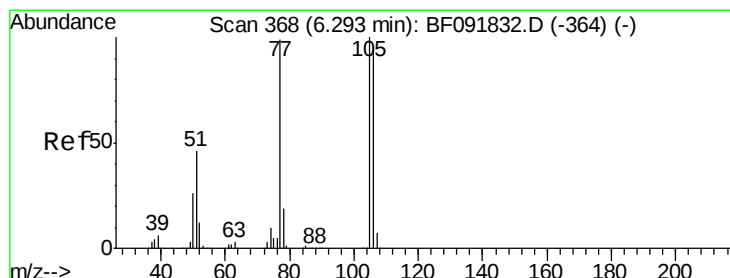
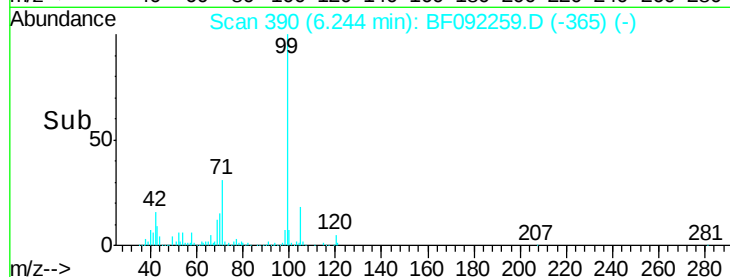
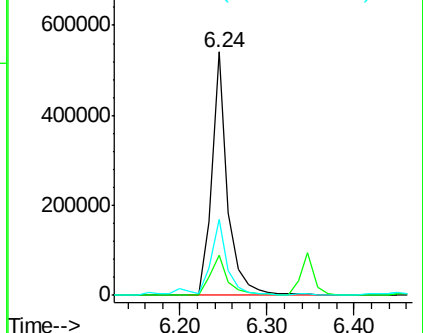
71 31.1 27.5 41.3



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#9

Benzaldehyde

Concen: 2.13 ng

RT: 6.12 min Scan# 379

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

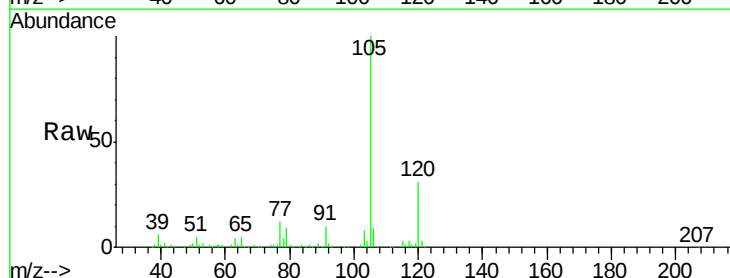
Tgt Ion: 77 Resp: 22681

Ion Ratio Lower Upper

77 100

105 864.5 83.9 123.9#

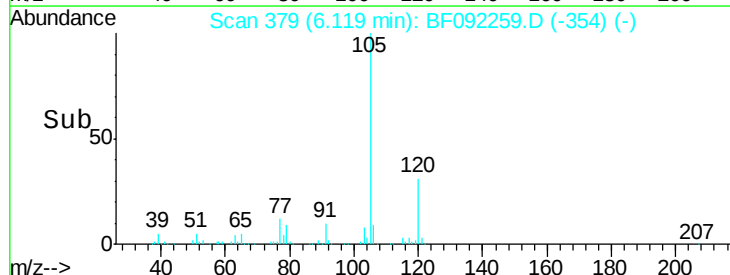
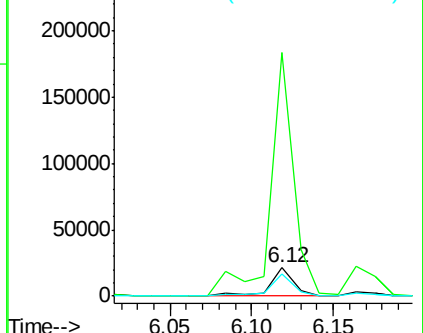
106 77.0 77.6 117.6#

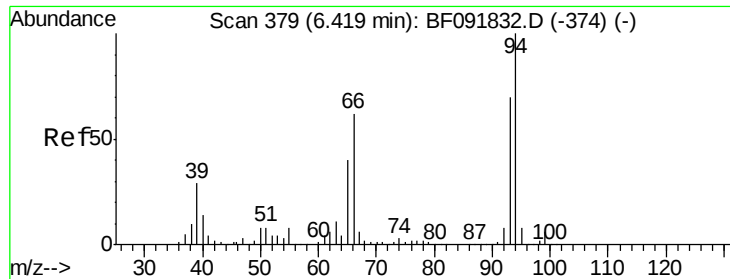


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): E

Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 3.27 ng

RT: 6.26 min Scan# 391

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

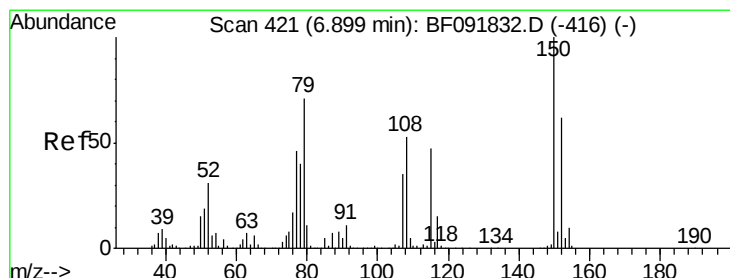
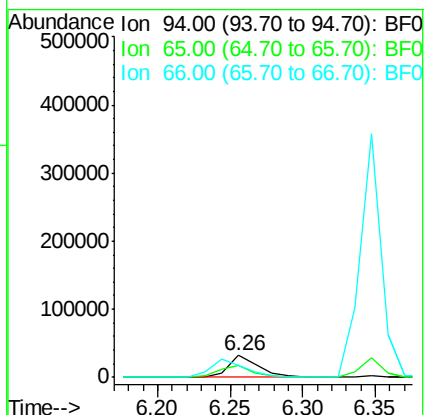
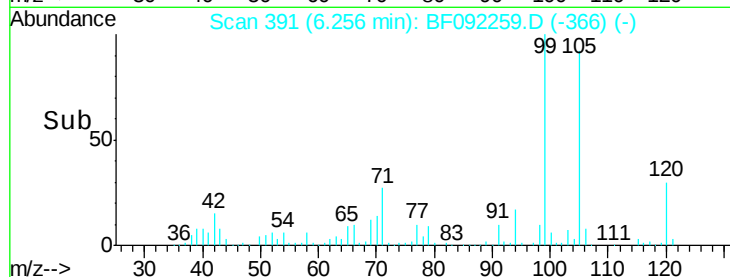
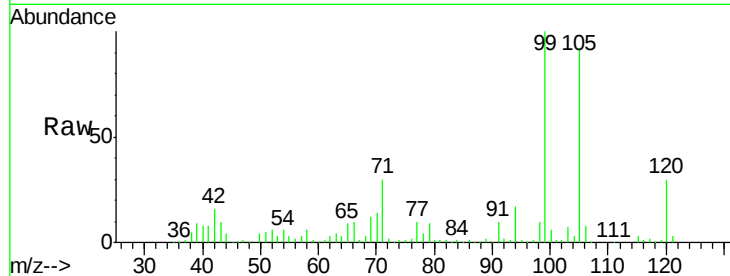
Tgt Ion: 94 Resp: 48006

Ion Ratio Lower Upper

94 100

65 54.1 21.4 61.4

66 57.9 44.0 84.0



#15

Benzyl Alcohol

Concen: 2.26 ng

RT: 6.72 min Scan# 432

Delta R.T. -0.02 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

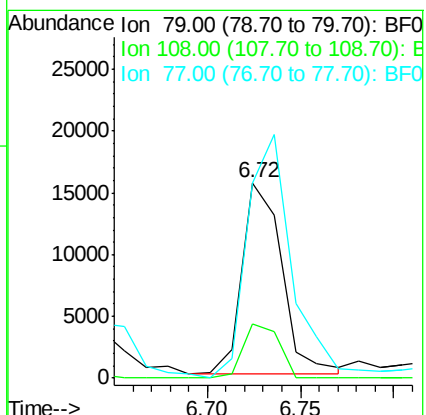
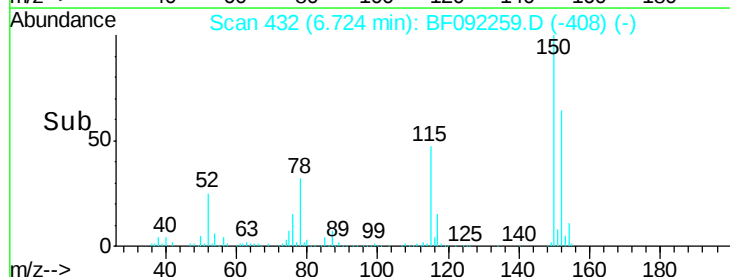
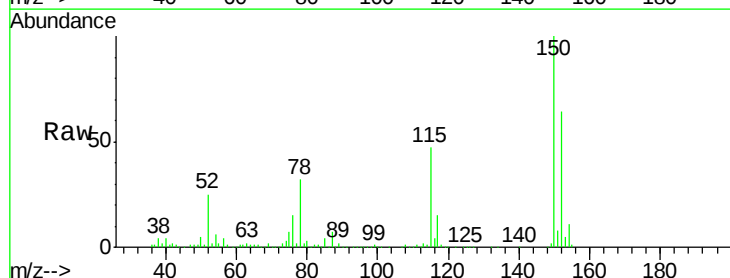
Tgt Ion: 79 Resp: 22657

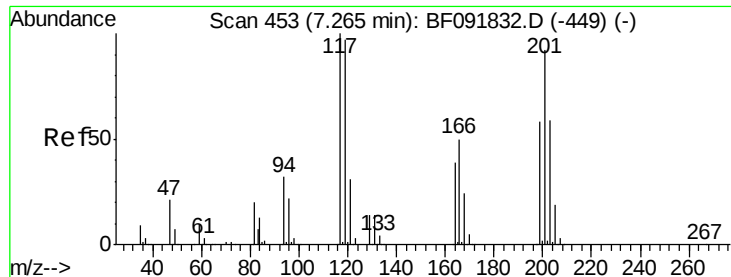
Ion Ratio Lower Upper

79 100

108 27.6 61.4 92.0#

77 100.2 50.9 76.3#





#18

Hexachloroethane

Concen: 4.37 ng

RT: 7.08 min Scan# 463

Delta R.T. -0.02 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

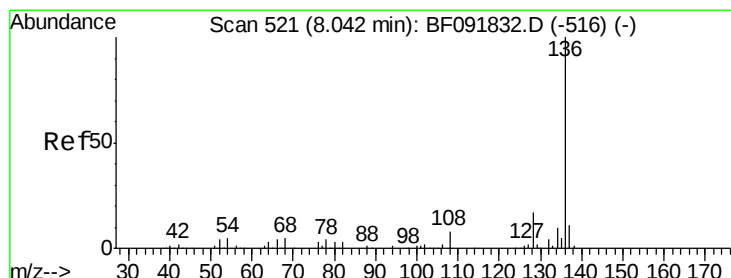
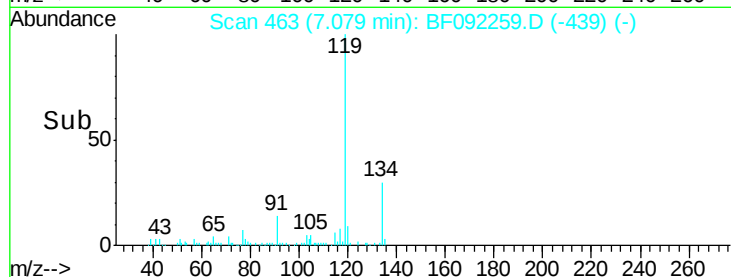
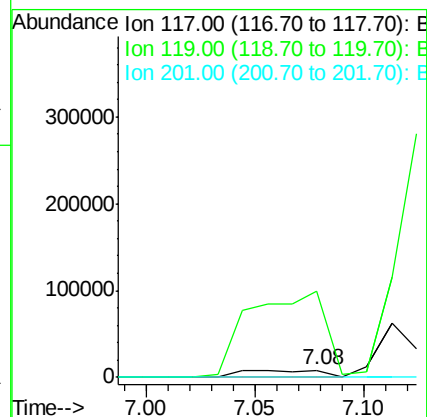
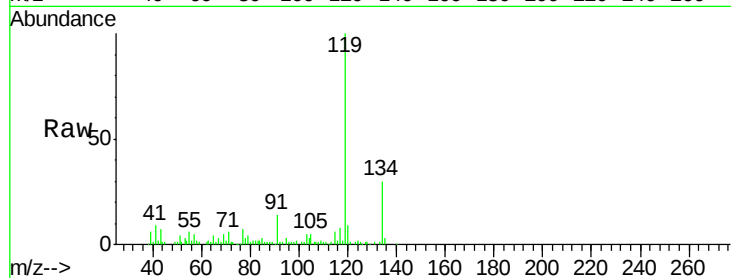
Tgt Ion:117 Resp: 21106

Ion Ratio Lower Upper

117 100

119 1254.2 78.1 117.1#

201 0.0 78.6 117.8#



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.87 min Scan# 532

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Tgt Ion:136 Resp: 695781

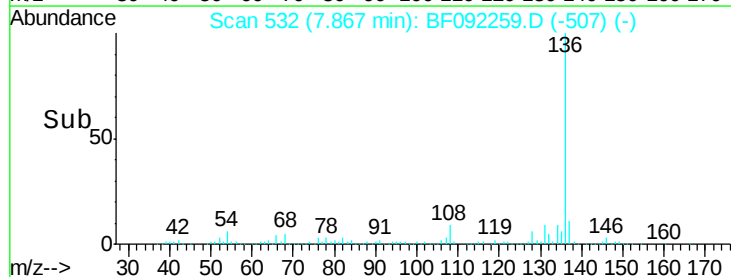
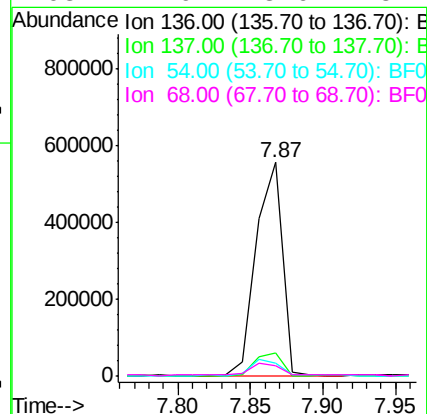
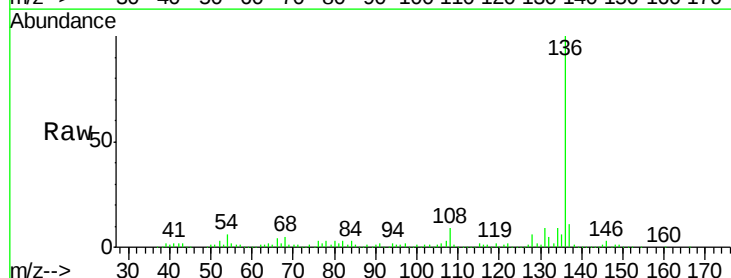
Ion Ratio Lower Upper

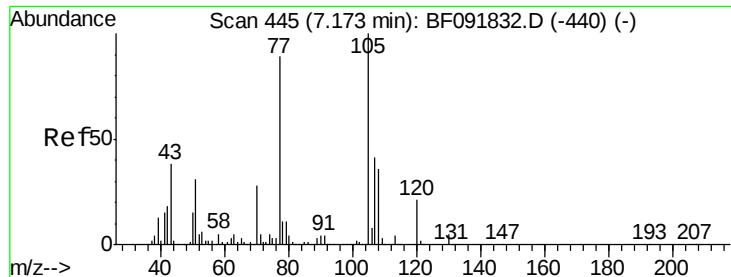
136 100

137 10.7 8.4 12.6

54 6.0 4.5 6.7

68 4.9 3.6 5.4





#22

Acetophenone

Concen: 10.11 ng

RT: 6.98 min Scan# 454

Delta R.T. -0.03 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

Tgt Ion:105 Resp: 173430

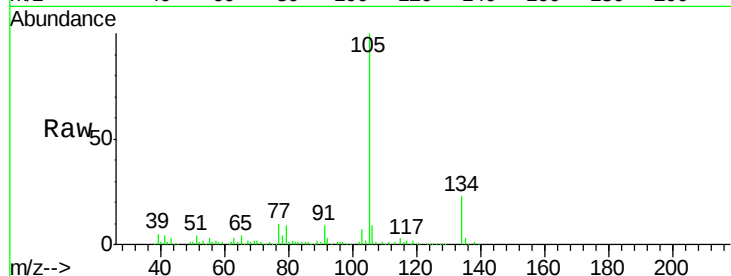
Ion Ratio Lower Upper

105 100

71 1.0 3.2 4.8#

51 4.0 26.2 39.4#

120 0.3 16.6 24.8#

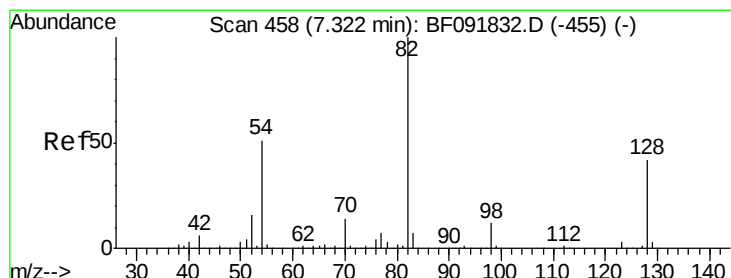
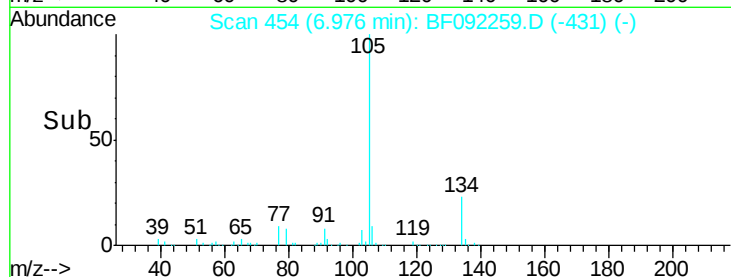
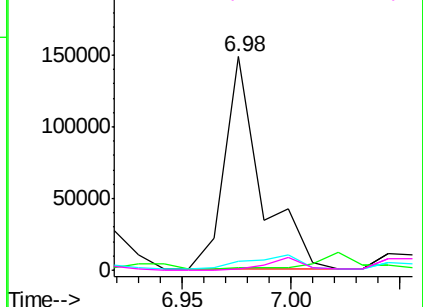


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 84.94 ng

RT: 7.15 min Scan# 469

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

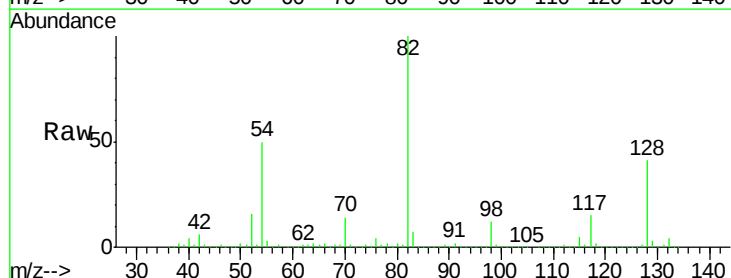
Tgt Ion: 82 Resp: 1062799

Ion Ratio Lower Upper

82 100

128 40.6 34.6 52.0

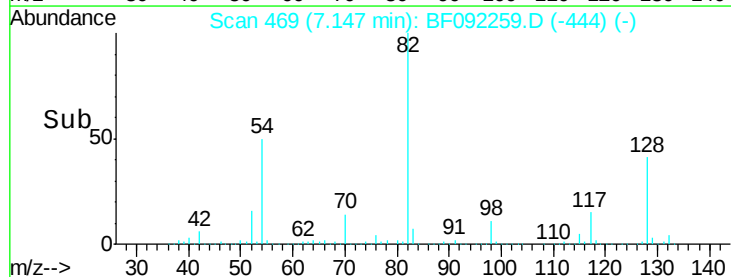
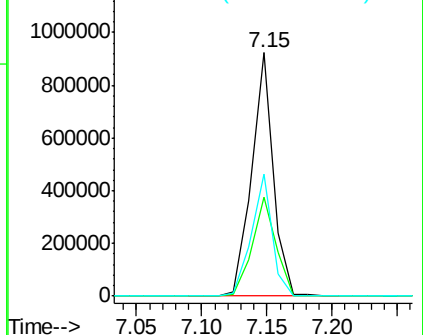
54 50.3 39.5 59.3

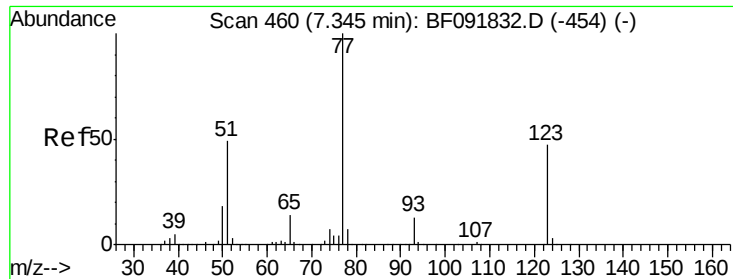


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0

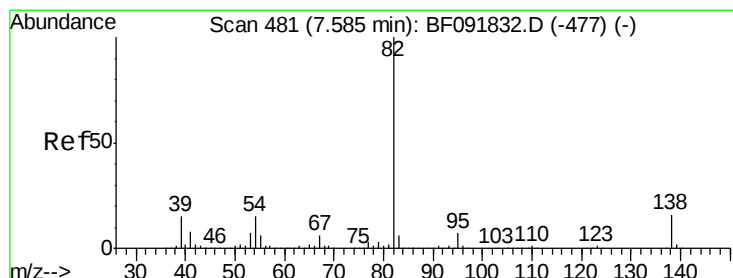
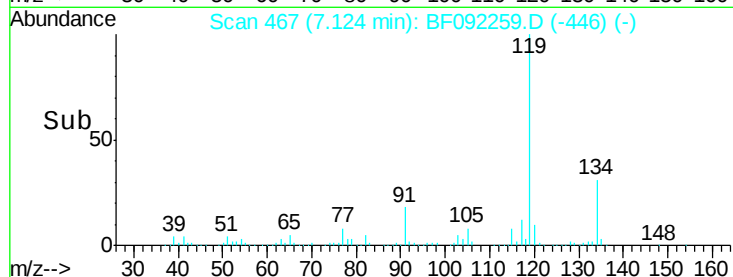
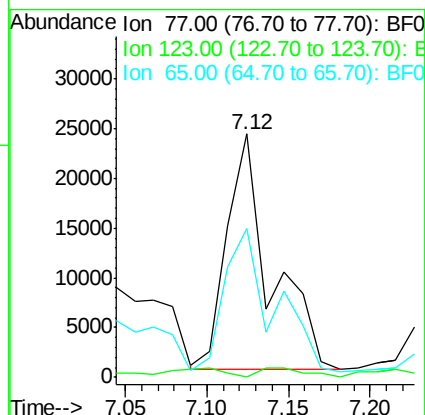
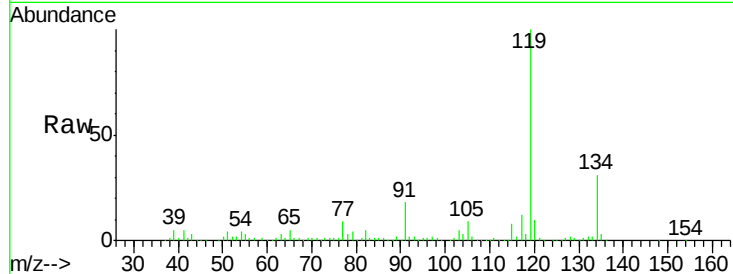




#24
 Nitrobenzene
 Concen: 3.29 ng
 RT: 7.12 min Scan# 467
 Delta R.T. -0.06 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

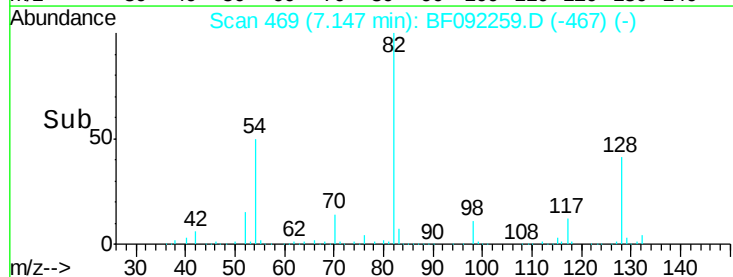
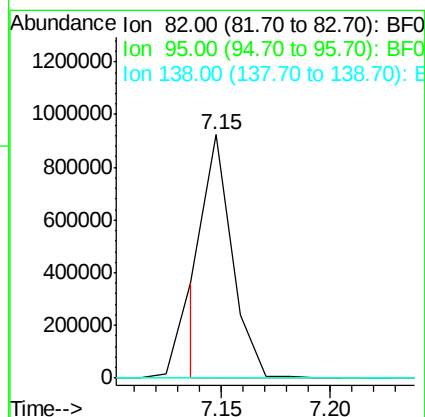
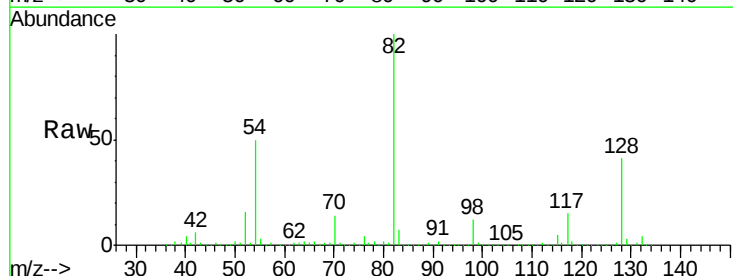
Instrument :
 BNA_F
 ClientSampleId :
 MW-1

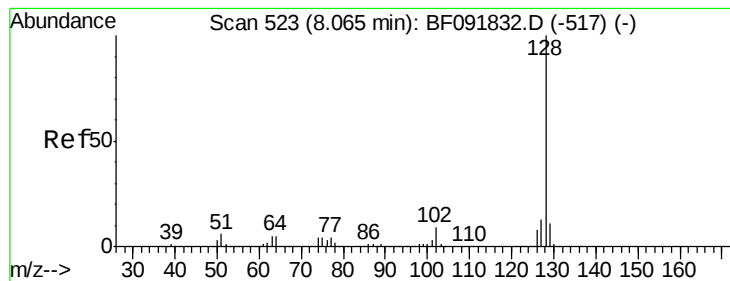
Tgt Ion: 77 Resp: 43796
 Ion Ratio Lower Upper
 77 100
 123 0.0 33.0 49.4#
 65 61.1 11.2 16.8#



#25
 Isophorone
 Concen: 34.64 ng
 RT: 7.15 min Scan# 469
 Delta R.T. -0.27 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

Tgt Ion: 82 Resp: 799614
 Ion Ratio Lower Upper
 82 100
 95 0.2 5.6 8.4#
 138 0.0 14.6 22.0#





#31

Naphthalene

Concen: 12.69 ng

RT: 7.88 min Scan# 533

Delta R.T. -0.02 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

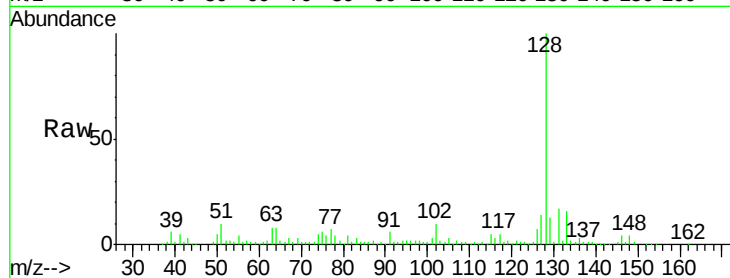
Tgt Ion:128 Resp: 404185

Ion Ratio Lower Upper

128 100

129 13.2 9.5 14.3

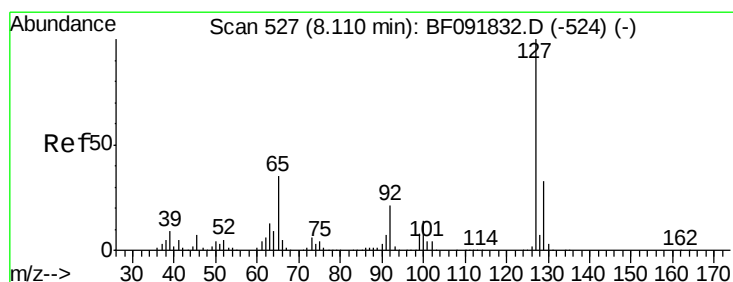
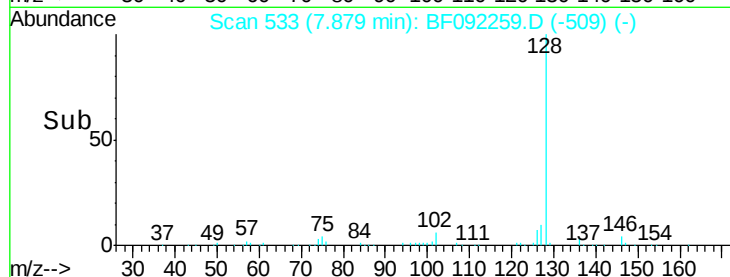
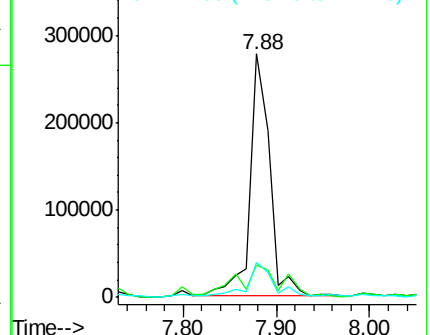
127 14.1 10.8 16.2



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



#33

4-Chloroaniline

Concen: 4.80 ng

RT: 7.88 min Scan# 533

Delta R.T. -0.08 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Tgt Ion:127 Resp: 68894

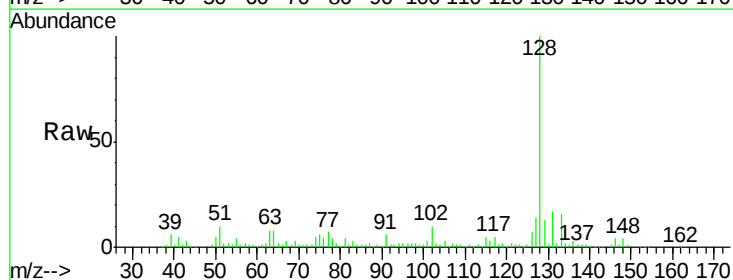
Ion Ratio Lower Upper

127 100

129 93.6 26.3 39.5#

65 16.6 25.8 38.8#

92 4.9 16.1 24.1#

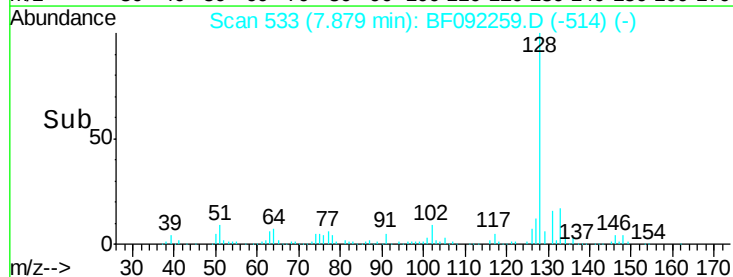
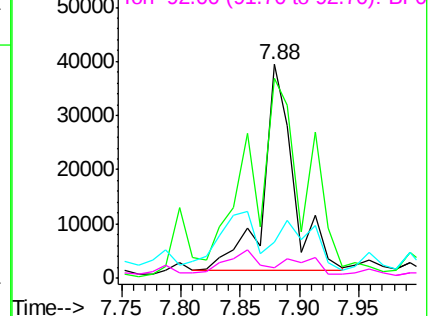


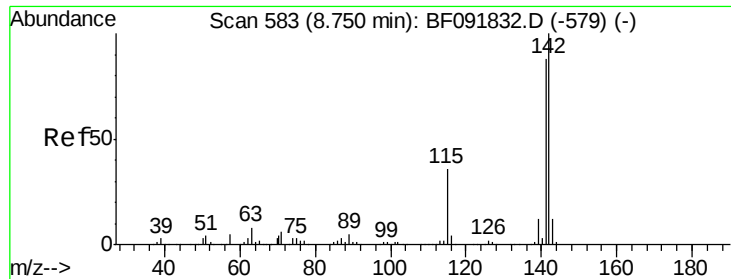
Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BF0

Ion 92.00 (91.70 to 92.70): BF0

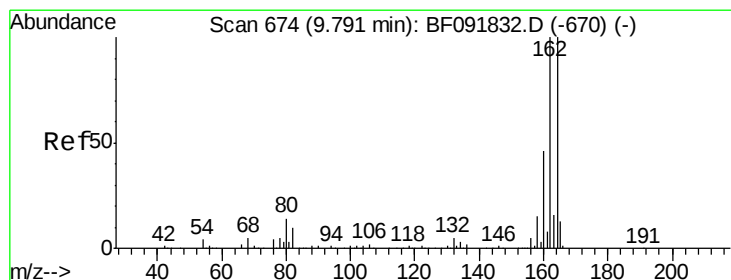
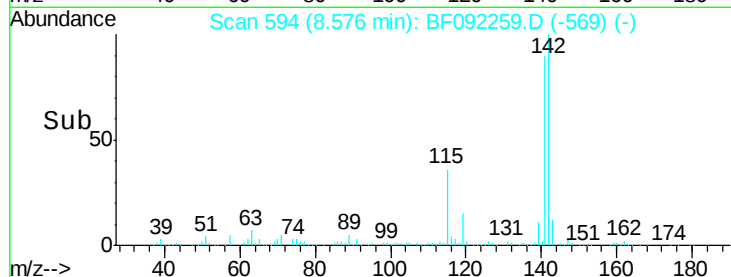
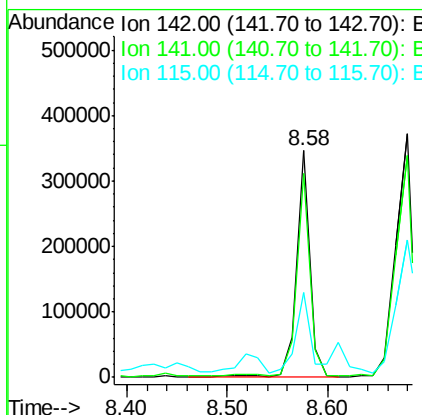
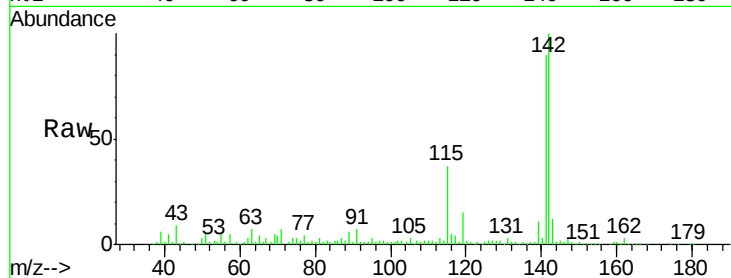




#37
 2-Methylnaphthalene
 Concen: 12.73 ng
 RT: 8.58 min Scan# 594
 Delta R.T. -0.01 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

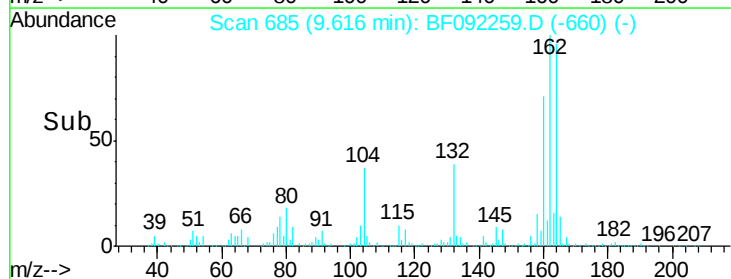
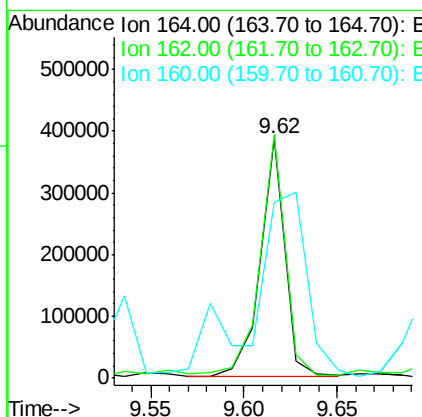
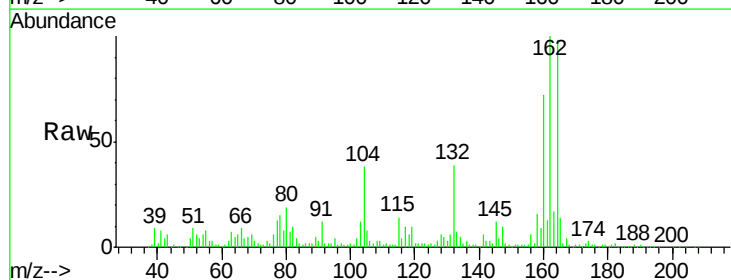
Instrument :
 BNA_F
 ClientSampleId :
 MW-1

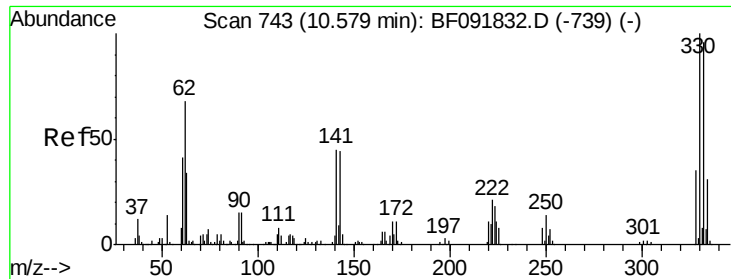
Tgt Ion:142 Resp: 314320
 Ion Ratio Lower Upper
 142 100
 141 90.1 71.0 106.6
 115 37.4 28.3 42.5



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.62 min Scan# 685
 Delta R.T. -0.01 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

Tgt Ion:164 Resp: 348850
 Ion Ratio Lower Upper
 164 100
 162 101.6 80.2 120.2
 160 73.1 36.9 55.3#

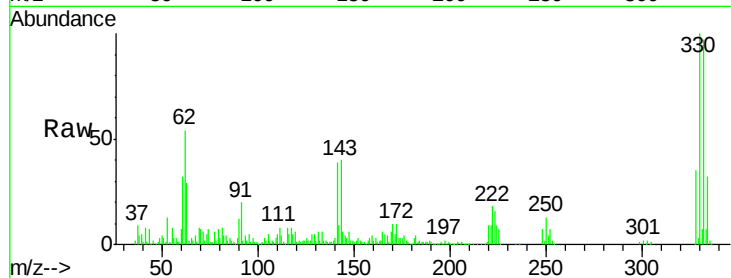




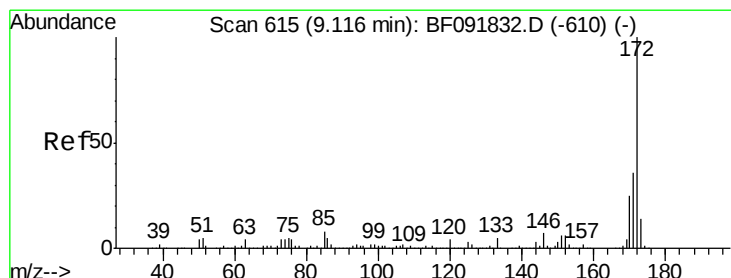
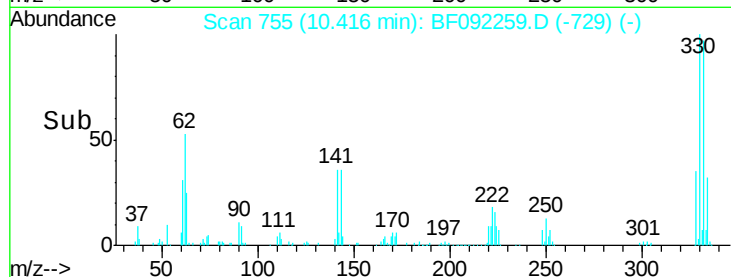
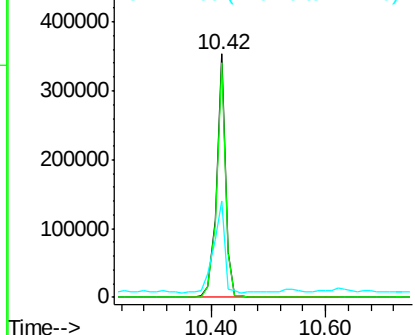
#41
 2,4,6-Tribromophenol
 Concen: 133.42 ng
 RT: 10.42 min Scan# 755
 Delta R.T. 0.00 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

Instrument :
 BNA_F
 ClientSampled :
 MW-1

Tgt Ion:330 Resp: 385181
 Ion Ratio Lower Upper
 330 100
 332 96.1 77.4 116.2
 141 45.9 34.1 51.1

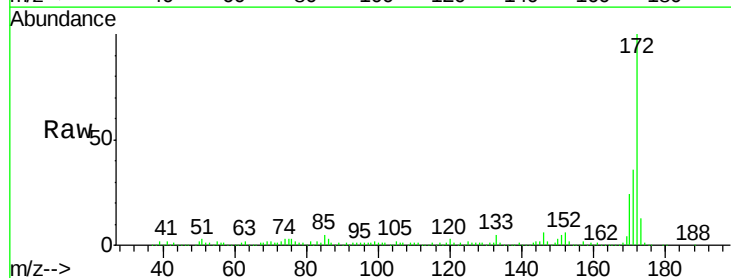


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

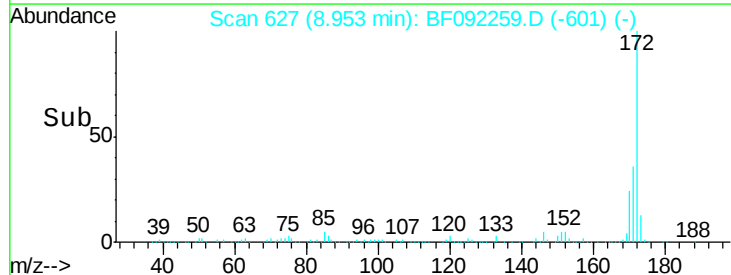
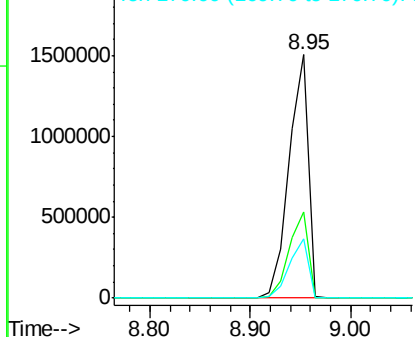


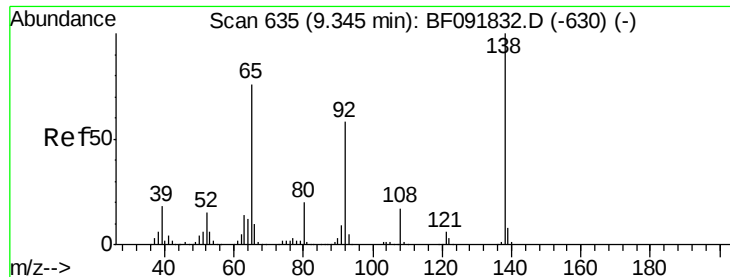
#44
 2-Fluorobiphenyl
 Concen: 122.84 ng
 RT: 8.95 min Scan# 627
 Delta R.T. 0.00 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

Tgt Ion:172 Resp: 1993710
 Ion Ratio Lower Upper
 172 100
 171 35.6 29.4 44.0
 170 24.2 20.2 30.4



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





#47

2-Nitroaniline

Concen: 14.52 ng

RT: 9.22 min Scan# 650

Delta R.T. 0.03 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampled :

MW-1

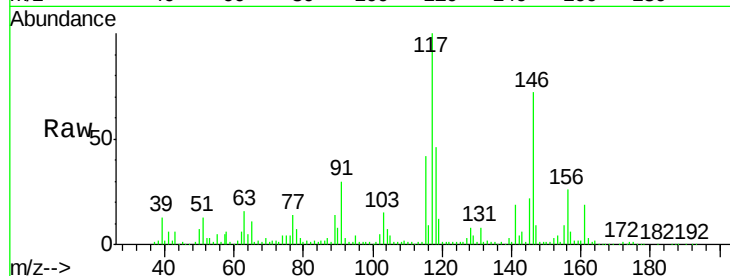
Tgt Ion: 65 Resp: 97778

Ion Ratio Lower Upper

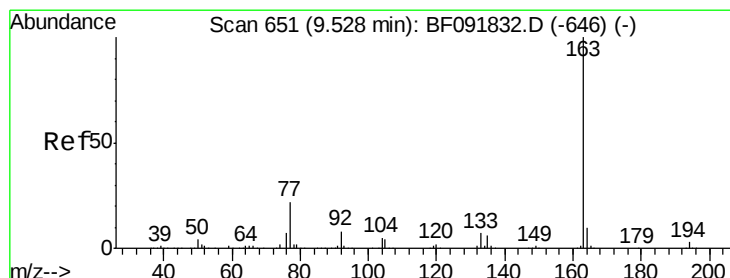
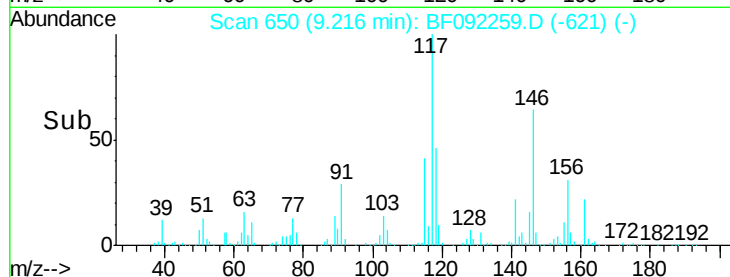
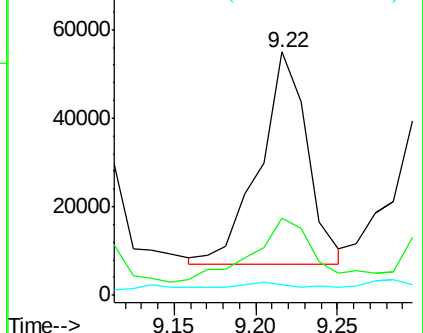
65 100

92 31.5 53.9 80.9#

138 4.3 76.8 115.2#



Abundance Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0
Ion 138.00 (137.70 to 138.70): E



#49

Dimethylphthalate

Concen: 3.31 ng

RT: 9.35 min Scan# 662

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

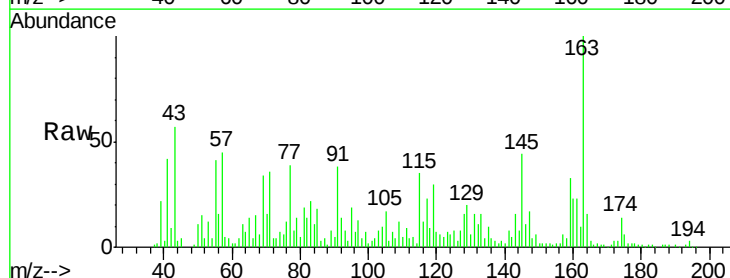
Tgt Ion:163 Resp: 73868

Ion Ratio Lower Upper

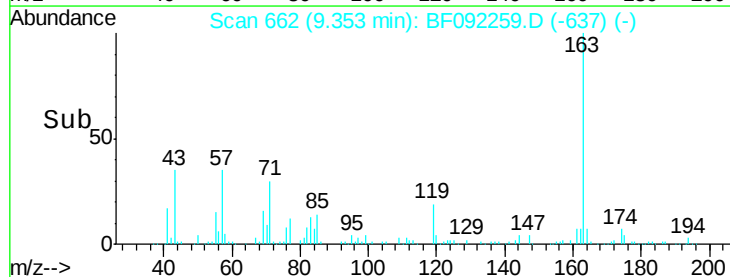
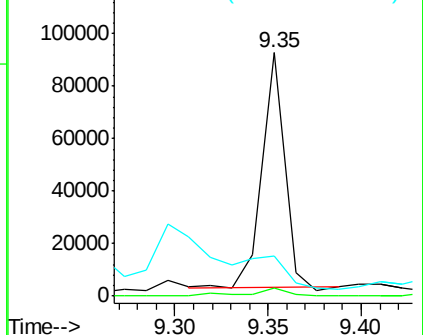
163 100

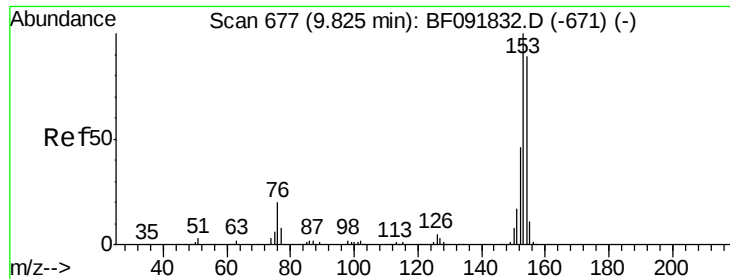
194 3.4 3.0 4.4

164 16.4 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





#51

Acenaphthene

Concen: 2.39 ng

RT: 9.65 min Scan# 688

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

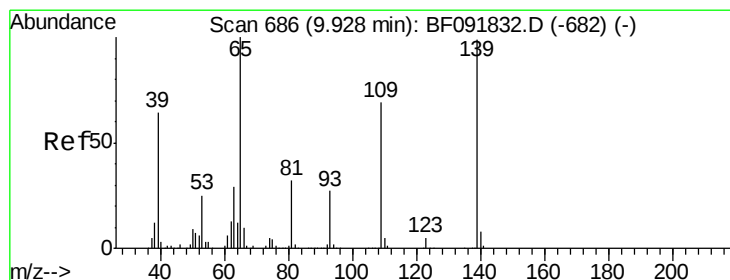
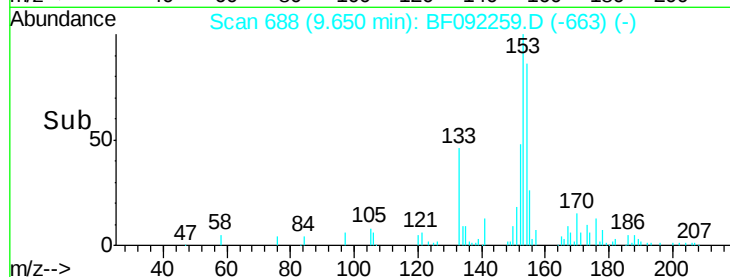
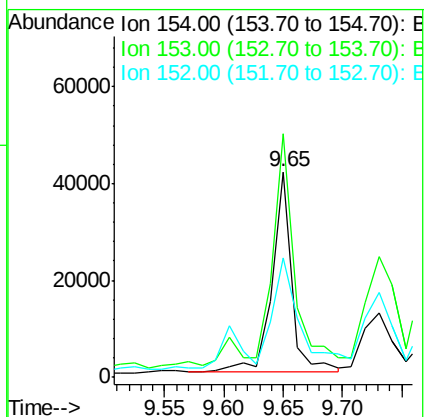
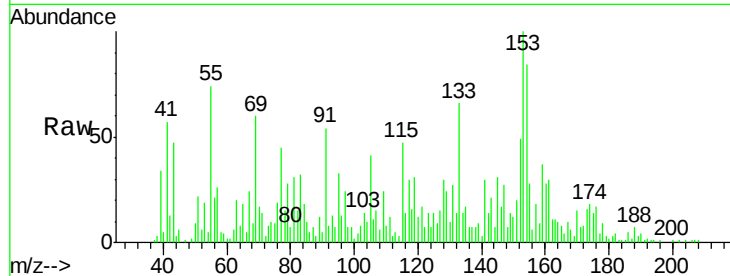
Tgt Ion:154 Resp: 47150

Ion Ratio Lower Upper

154 100

153 118.7 88.6 133.0

152 58.2 41.6 62.4



#55

4-Nitrophenol

Concen: 4.05 ng

RT: 9.73 min Scan# 695

Delta R.T. -0.06 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

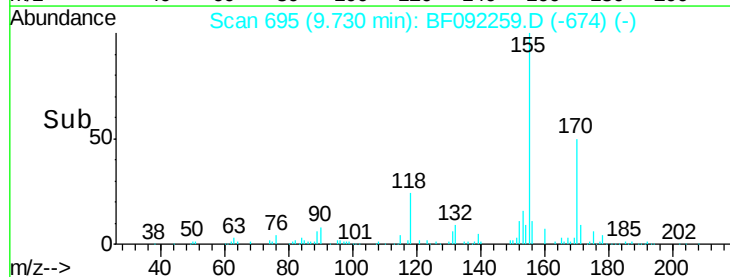
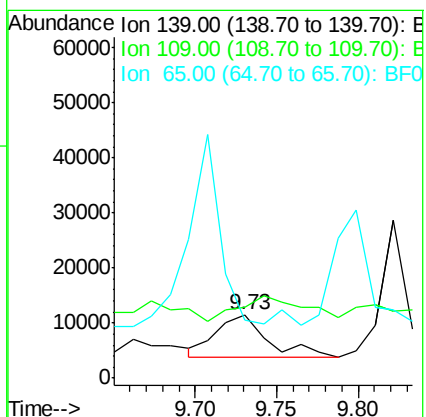
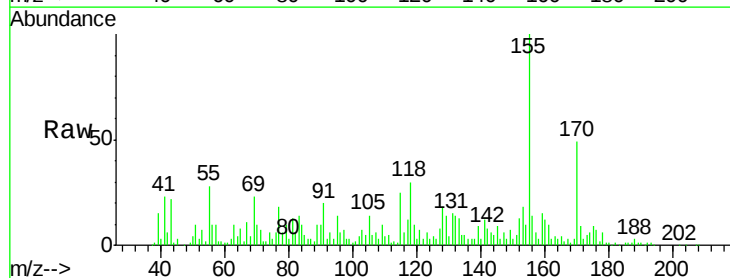
Tgt Ion:139 Resp: 16622

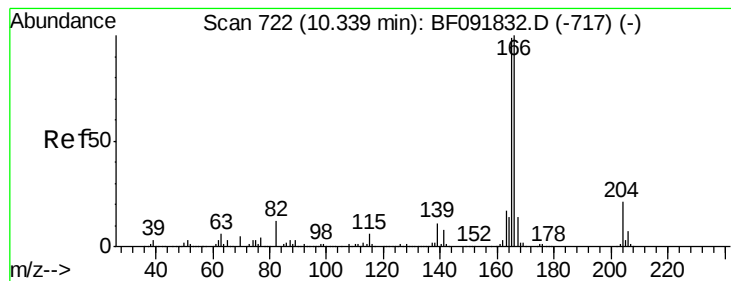
Ion Ratio Lower Upper

139 100

109 111.4 52.2 92.2#

65 92.0 85.8 125.8





#57

Fluorene

Concen: 4.23 ng

RT: 10.16 min Scan# 733

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

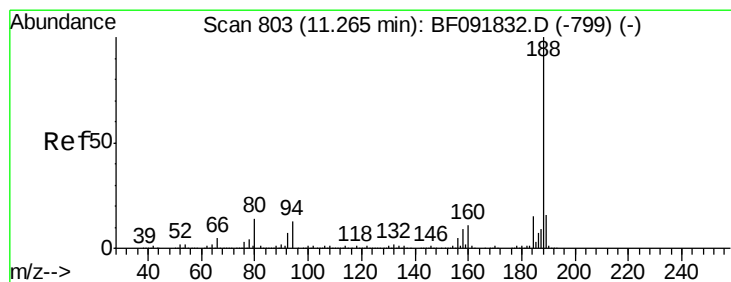
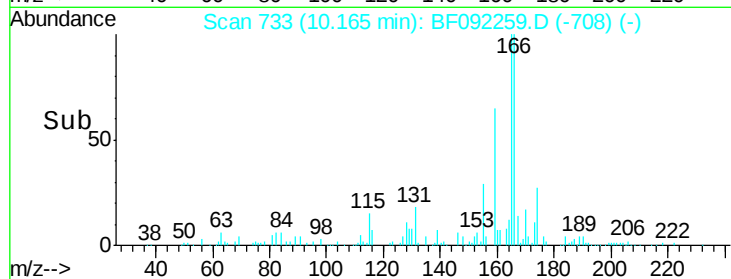
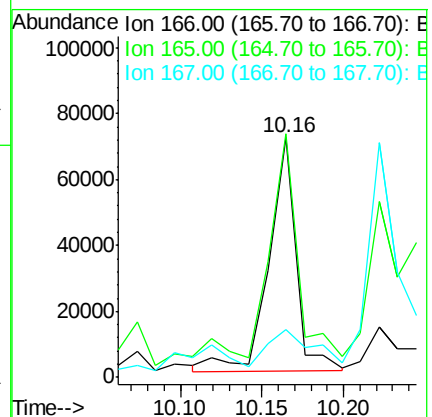
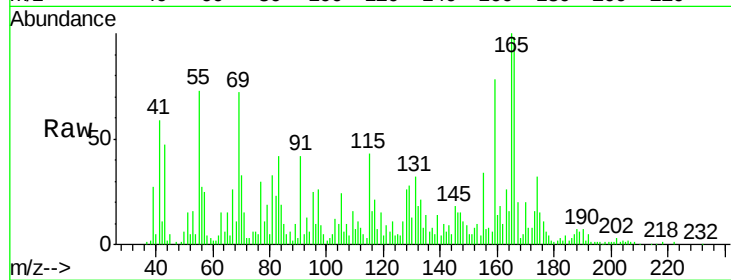
Tgt Ion:166 Resp: 81972

Ion Ratio Lower Upper

166 100

165 101.8 77.8 116.8

167 20.2 10.8 16.2#



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.09 min Scan# 814

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

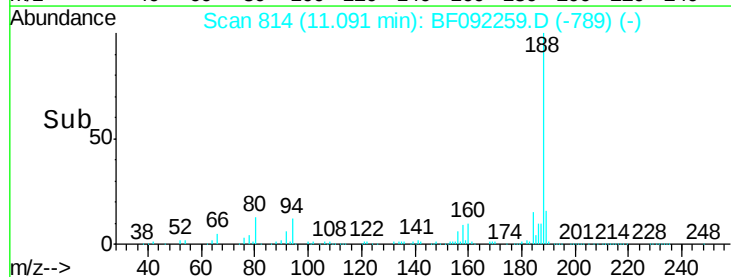
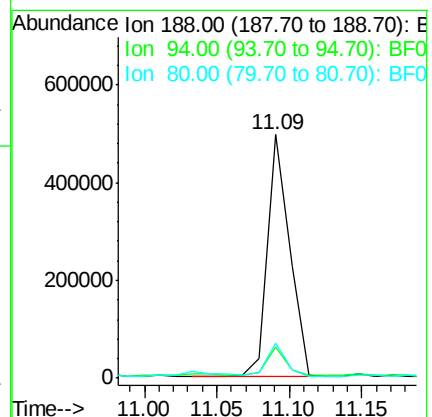
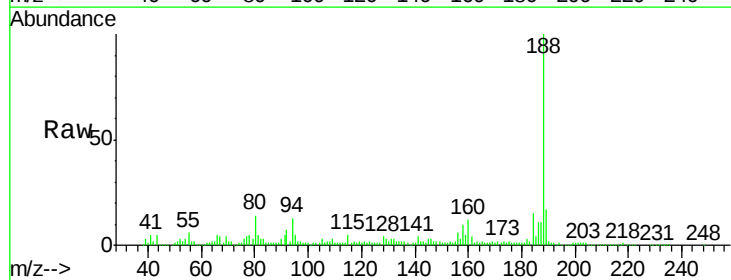
Tgt Ion:188 Resp: 519549

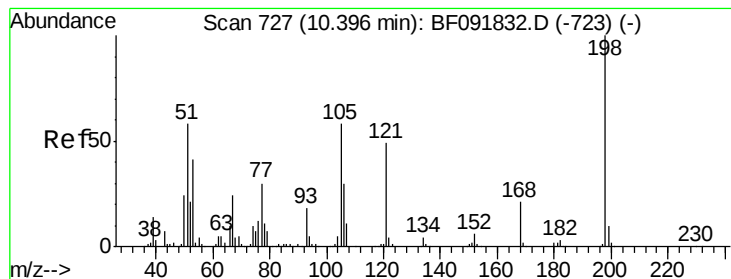
Ion Ratio Lower Upper

188 100

94 12.8 10.0 15.0

80 14.2 11.2 16.8





#64

4,6-Dinitro-2-methylphenol

Concen: 2.09 ng

RT: 10.28 min Scan# 743

Delta R.T. 0.03 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

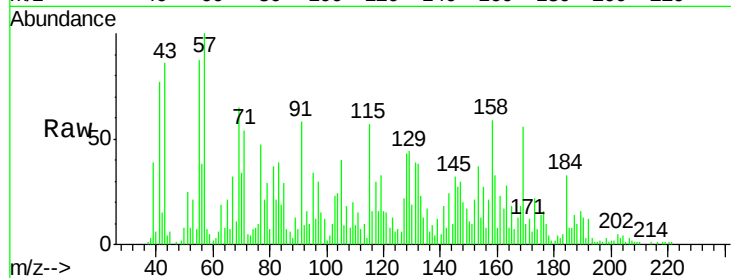
Tgt Ion:198 Resp: 6576

Ion Ratio Lower Upper

198 100

51 946.6 6.7 46.7#

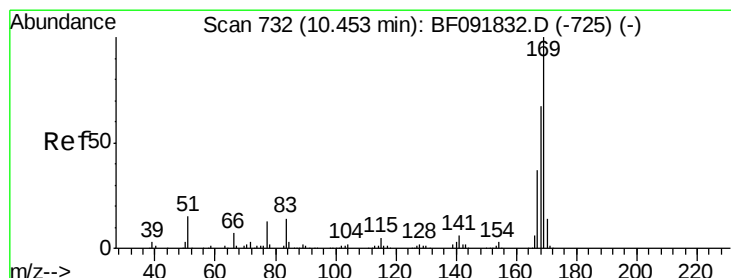
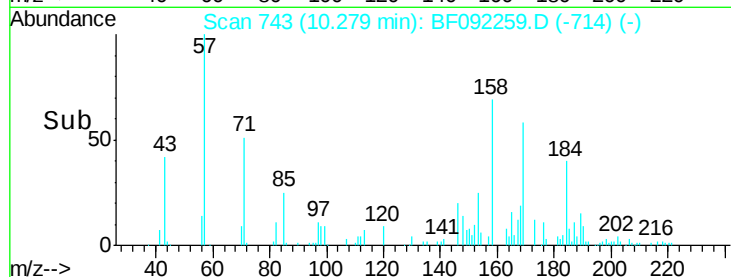
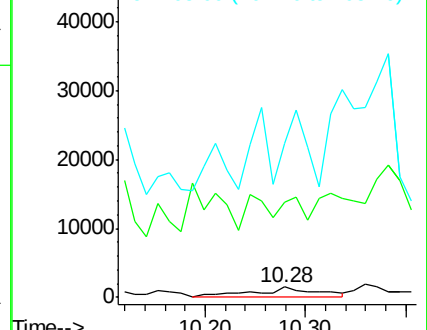
105 1528.8 16.6 56.6#



Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E



#65

n-Nitrosodiphenylamine

Concen: 2.45 ng

RT: 10.28 min Scan# 743

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

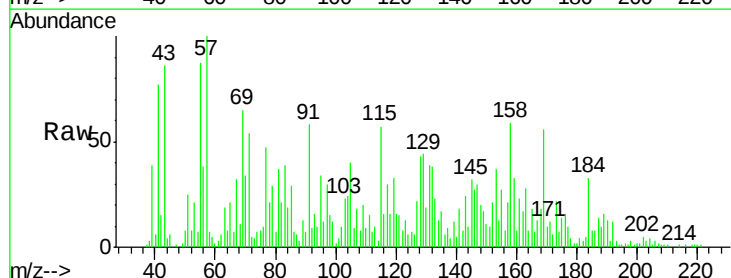
Tgt Ion:169 Resp: 37803

Ion Ratio Lower Upper

169 100

168 31.4 54.2 81.2#

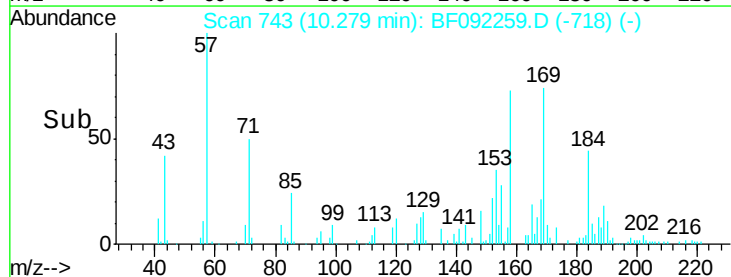
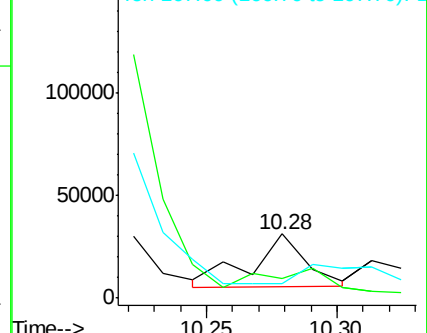
167 22.7 30.2 45.4#

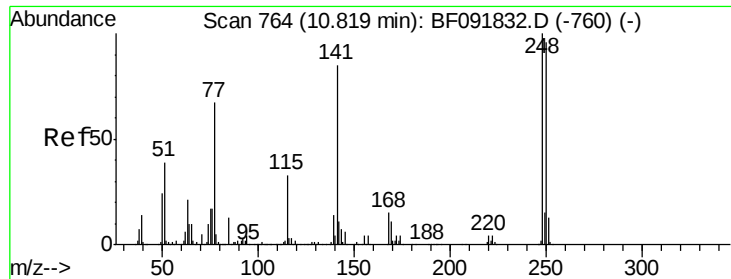


Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E

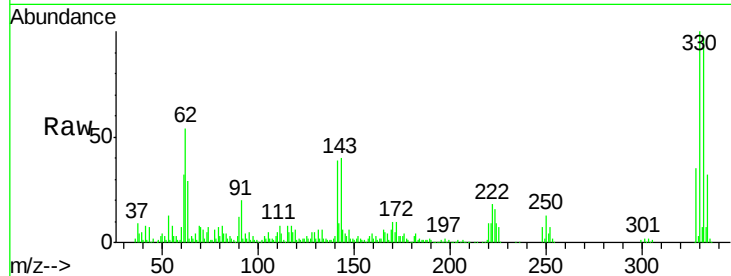




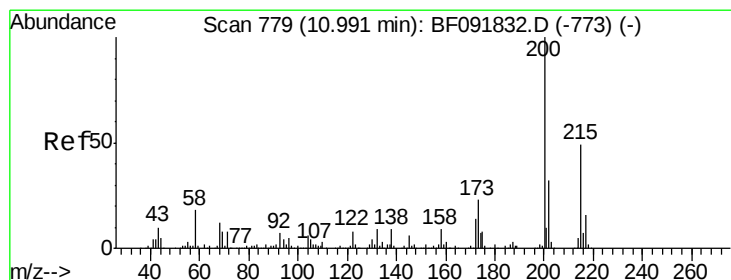
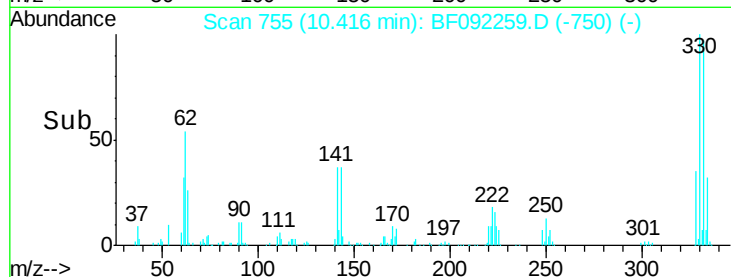
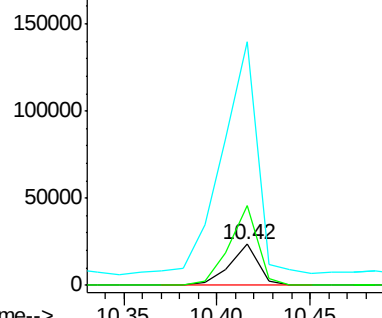
#66
4-Bromophenyl-phenylether
Concen: 4.67 ng
RT: 10.42 min Scan# 755
Delta R.T. -0.24 min
Lab File: BF092259.D
Acq: 13 Jan 2017 23:21

Instrument :
BNA_F
ClientSampleId :
MW-1

Tgt Ion:248 Resp: 25218
Ion Ratio Lower Upper
248 100
250 194.8 76.9 115.3#
141 593.1 68.2 102.4#

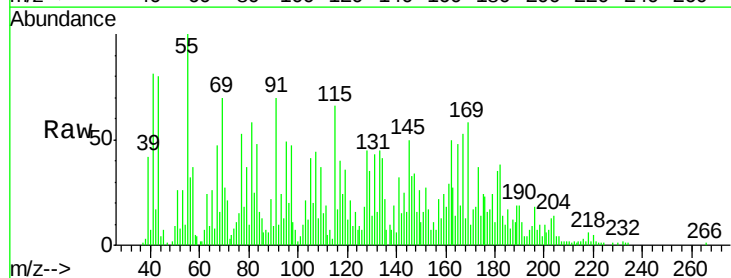


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

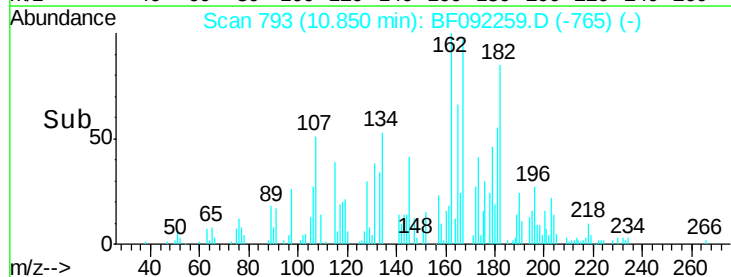
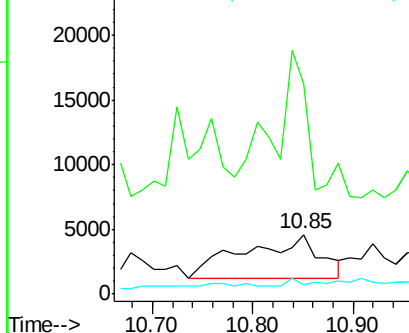


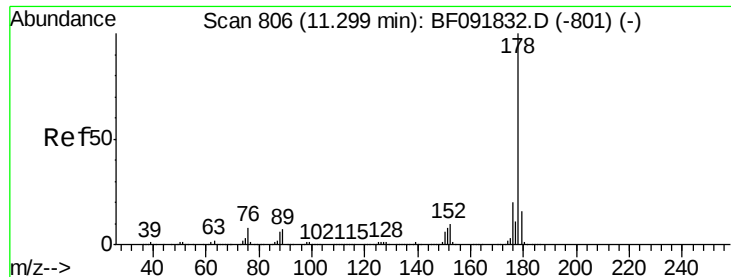
#68
Atrazine
Concen: 3.55 ng
RT: 10.85 min Scan# 793
Delta R.T. 0.02 min
Lab File: BF092259.D
Acq: 13 Jan 2017 23:21

Tgt Ion:200 Resp: 17663
Ion Ratio Lower Upper
200 100
173 353.7 9.6 49.6#
215 14.9 25.7 65.7#



Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 215.00 (214.70 to 215.70): E

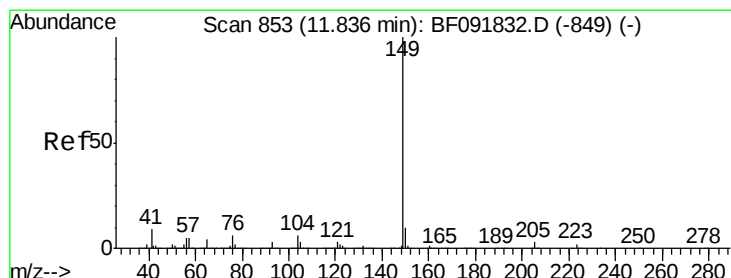
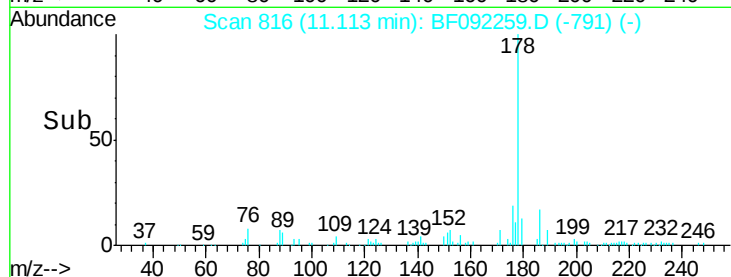
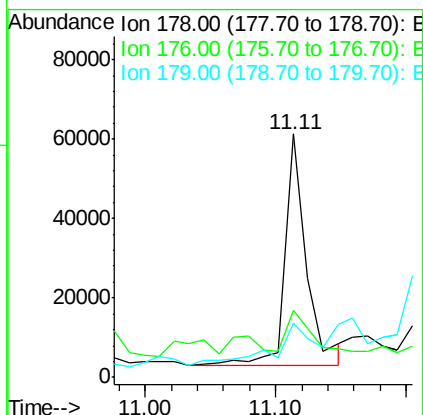
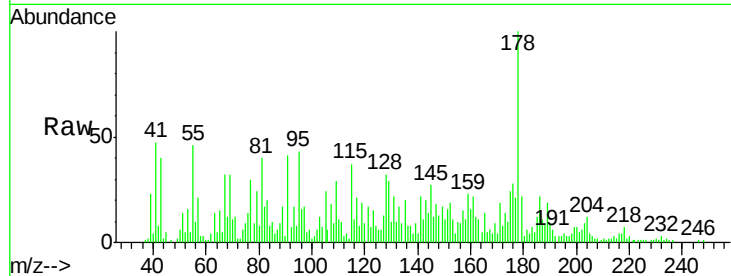




#70
Phenanthrene
Concen: 2.35 ng
RT: 11.11 min Scan# 816
Delta R.T. -0.01 min
Lab File: BF092259.D
Acq: 13 Jan 2017 23:21

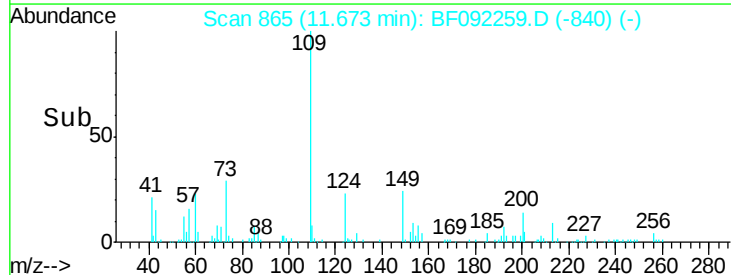
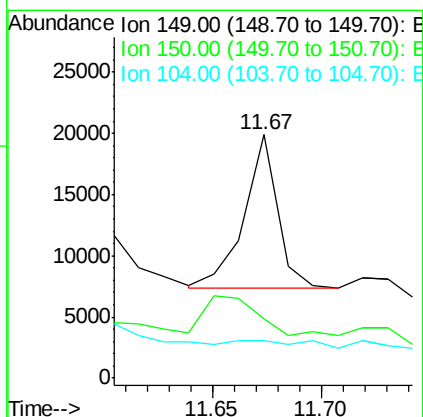
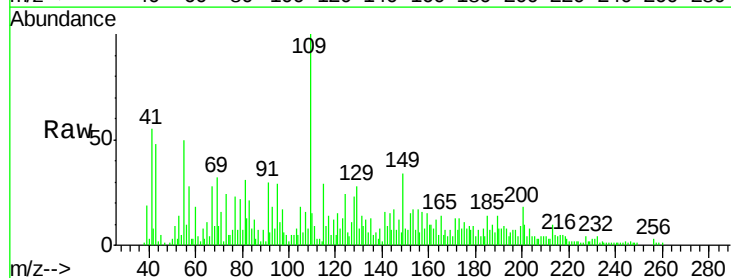
Instrument :
BNA_F
ClientSampleId :
MW-1

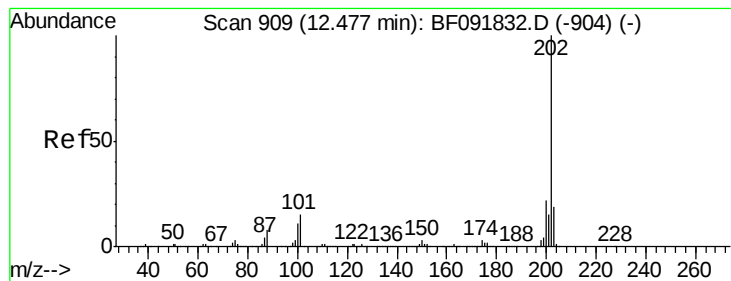
Tgt Ion:178 Resp: 66118
Ion Ratio Lower Upper
178 100
176 27.8 16.6 25.0#
179 22.4 12.8 19.2#



#73
Di-n-butylphthalate
Concen: Below Cal
RT: 11.67 min Scan# 865
Delta R.T. -0.01 min
Lab File: BF092259.D
Acq: 13 Jan 2017 23:21

Tgt Ion:149 Resp: 13468
Ion Ratio Lower Upper
149 100
150 24.5 8.1 12.1#
104 15.6 4.6 7.0#





#74

Fluoranthene

Concen: Below Cal

RT: 12.30 min Scan# 920

Delta R.T. 0.00 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

Instrument :

BNA_F

ClientSampleId :

MW-1

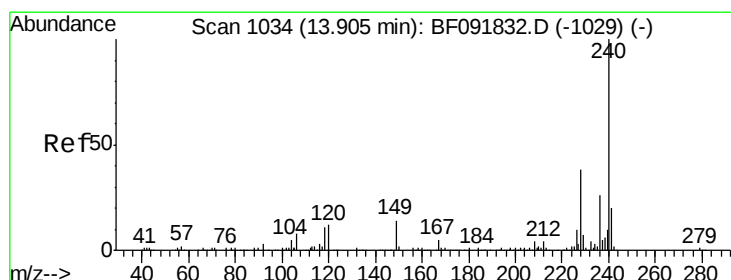
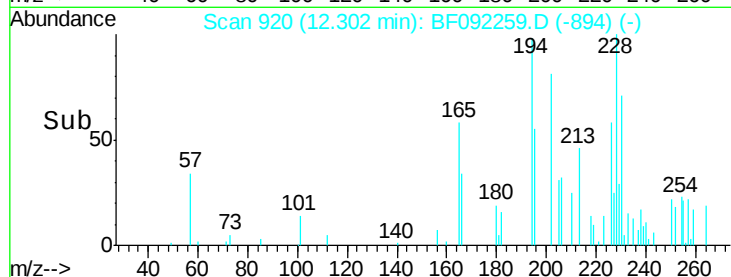
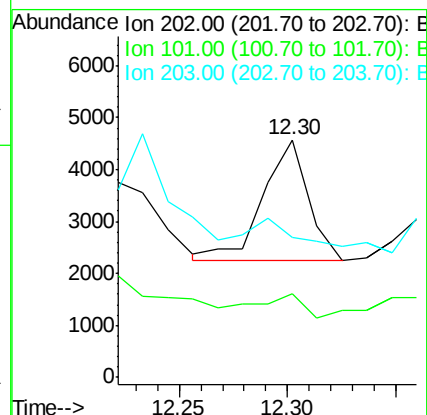
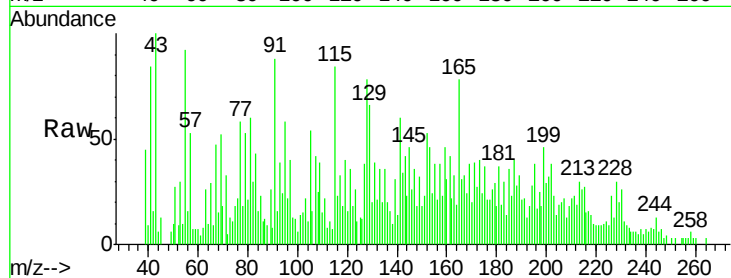
Tgt Ion:202 Resp: 3361

Ion Ratio Lower Upper

202 100

101 35.3 0.0 34.6#

203 59.2 0.0 38.7#



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.72 min Scan# 1044

Delta R.T. -0.01 min

Lab File: BF092259.D

Acq: 13 Jan 2017 23:21

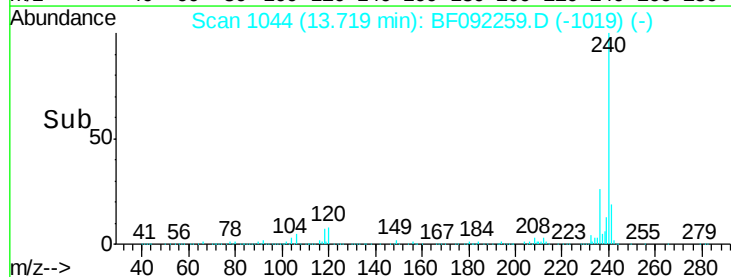
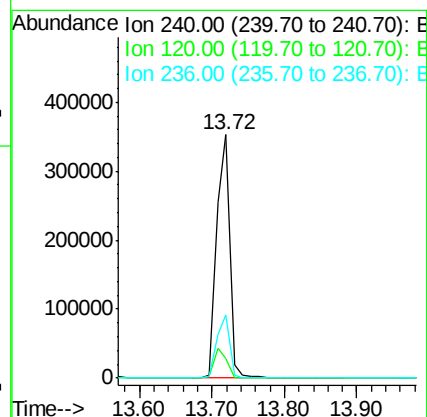
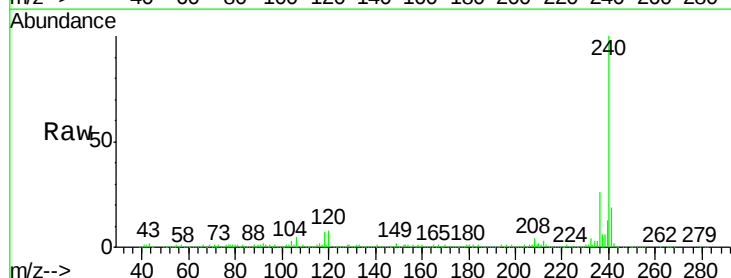
Tgt Ion:240 Resp: 437887

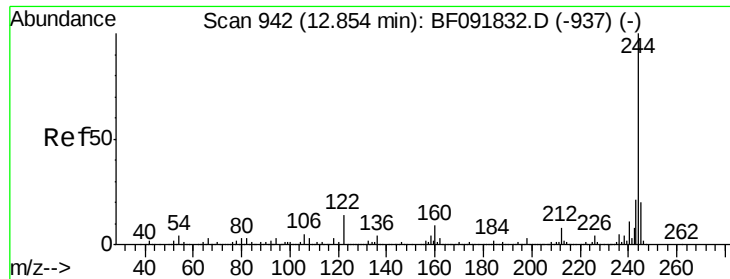
Ion Ratio Lower Upper

240 100

120 7.9 12.9 19.3#

236 25.8 20.9 31.3

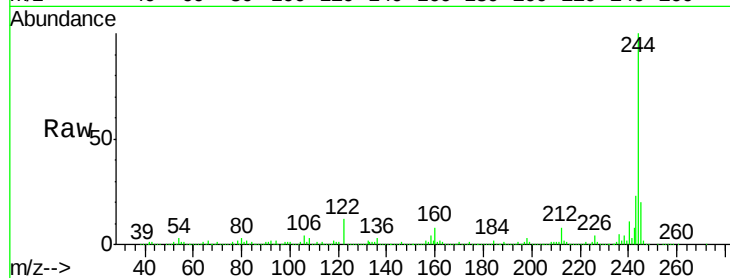




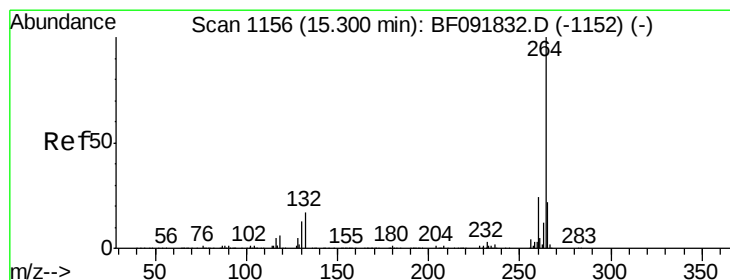
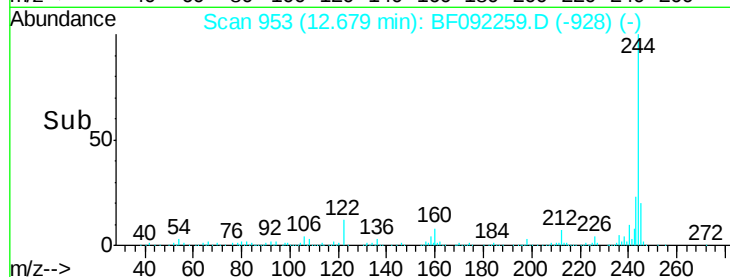
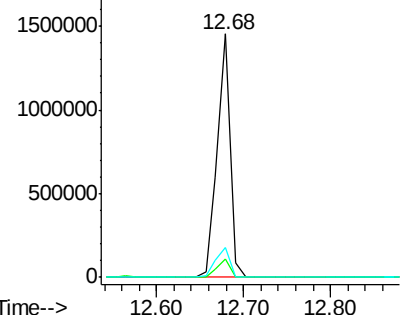
#78
 Terphenyl-d14
 Concen: 82.86 ng
 RT: 12.68 min Scan# 953
 Delta R.T. -0.01 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

Instrument :
 BNA_F
 ClientSampleId :
 MW-1

Tgt Ion:244 Resp: 1495966
 Ion Ratio Lower Upper
 244 100
 212 7.6 6.2 9.2
 122 12.2 11.4 17.2

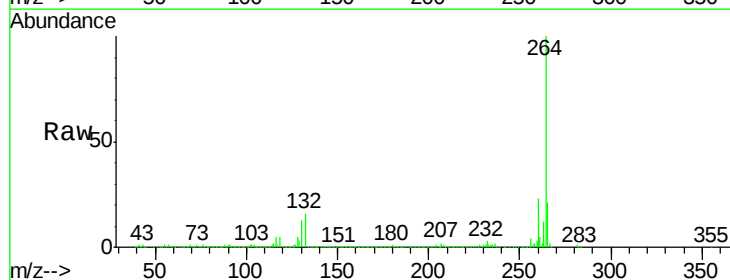


Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.07 min Scan# 1162
 Delta R.T. -0.02 min
 Lab File: BF092259.D
 Acq: 13 Jan 2017 23:21

Tgt Ion:264 Resp: 347481
 Ion Ratio Lower Upper
 264 100
 260 23.5 19.2 28.8
 265 21.4 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

