

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF061215\
 Data File : BF079978.D
 Acq On : 13 Jun 2015 14:30
 Operator : TP/IZ
 Sample : G2604-01
 Misc :
 ALS Vial : 42 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 LAR9814

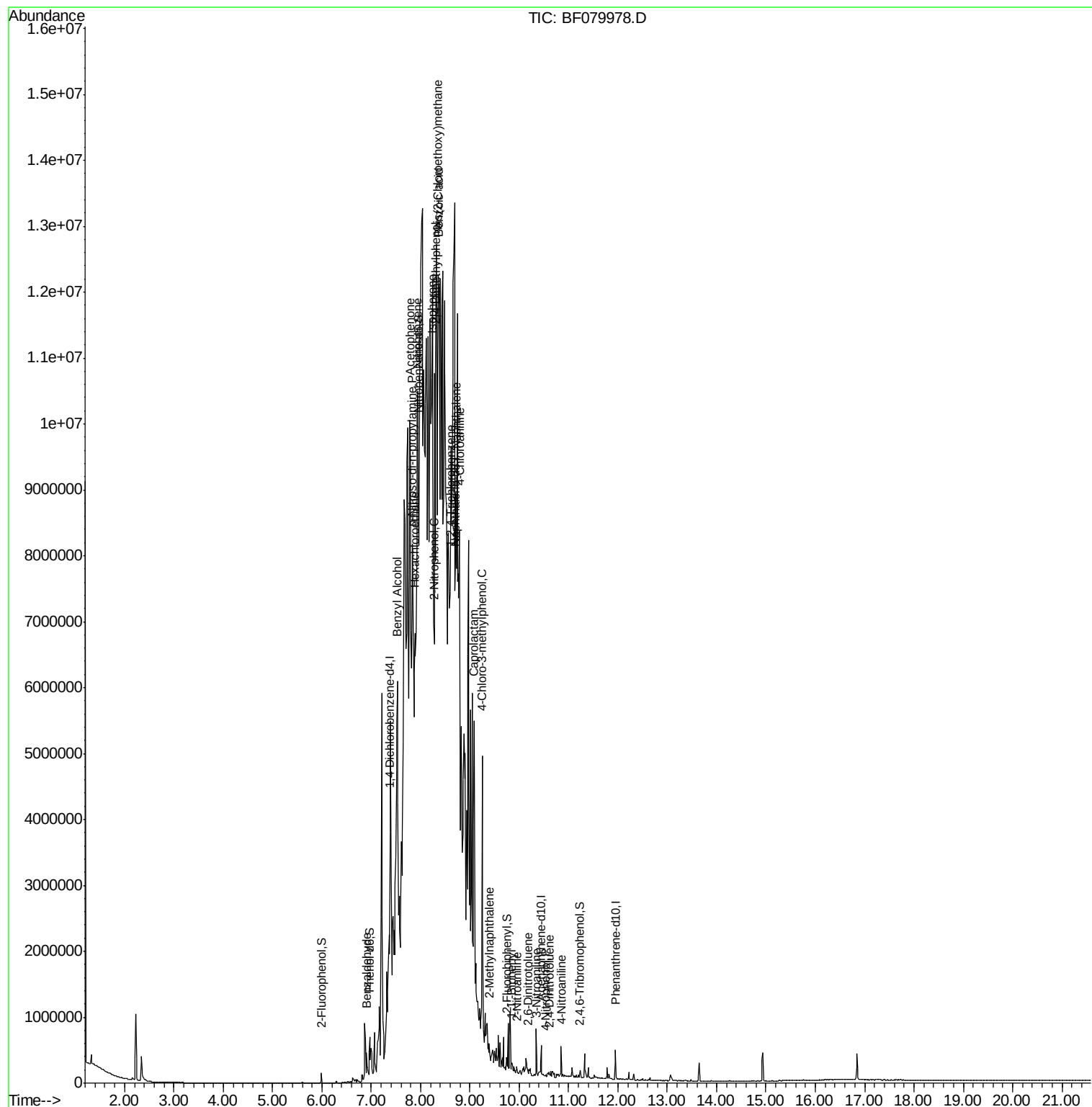
Quant Time: Jun 15 01:00:38 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF061115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 12 22:57:49 2015
 Response via : Initial Calibration

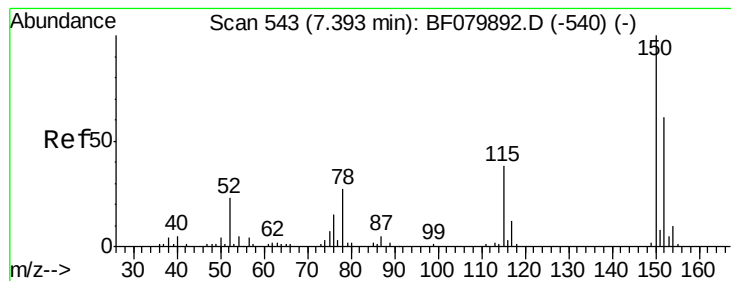
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.38	152	41393	20.00	ng	0.00
21) Naphthalene-d8	8.70	136	107630	20.00	ng	0.02
38) Acenaphthene-d10	10.44	164	94152	20.00	ng	0.00
63) Phenanthrene-d10	11.95	188	193245	20.00	ng	-0.02
75) Chrysene-d12	0.00	240	0	0.00	ng	-15.14
86) Perylene-d12	0.00	264	0	0.00	ng	-17.10
System Monitoring Compounds						
5) 2-Fluorophenol	5.99	112	38482	17.05	ng	0.00
7) Phenol-d6	6.97	99	66843	21.73	ng	0.00
23) Nitrobenzene-d5	7.95	82	392023	240.32	ng	0.02
41) 2,4,6-Tribromophenol	11.23	330	10595	13.90	ng	-0.01
44) 2-Fluorobiphenyl	9.75	172	67767	10.08	ng	0.00
78) Terphenyl-d14	13.65	244	92089	0.00	ng	-0.13
Target Compounds						Qvalue
9) Benzaldehyde	6.90	77	4103	2.32	ng	# 1
15) Benzyl Alcohol	7.53	79	27741	11.25	ng	# 40
18) Hexachloroethane	7.88	117	13409	13.03	ng	# 1
19) n-Nitroso-di-n-propylamine	7.83	70	307187	139.79	ng	# 62
22) Acetophenone	7.78	105	34671	13.64	ng	# 1
24) Nitrobenzene	7.93	77	113382	65.34	ng	# 1
25) Isophorone	8.23	82	504127	132.80	ng	# 1
26) 2-Nitrophenol	8.27	139	45419	72.90	ng	# 1
27) 2,4-Dimethylphenol	8.31	122	9116	5.36	ng	# 1
28) bis(2-Chloroethoxy)methane	8.35	93	131999	58.56	ng	# 1
30) 1,2,4-Trichlorobenzene	8.60	180	26859	14.83	ng	# 57
31) Naphthalene	8.72	128	93969	15.97	ng	# 67
32) Benzoic acid	8.36	122	55606	77.34	ng	# 24
33) 4-Chloroaniline	8.79	127	61818	27.07	ng	# 58
35) Caprolactam	9.08	113	94140	208.88	ng	# 1
36) 4-Chloro-3-methylphenol	9.24	107	7135	4.38	ng	# 34
37) 2-Methylnaphthalene	9.39	142	38410	9.66	ng	98
45) 1,1'-Biphenyl	9.85	154	25189	3.31	ng	93
47) 2-Nitroaniline	9.95	65	1904	5.53	ng	# 39
50) 2,6-Dinitrotoluene	10.17	165	698	3.52	ng	# 1
52) 3-Nitroaniline	10.35	138	1622	3.79	ng	# 1
55) 4-Nitrophenol	10.54	139	1419	3.70	ng	# 1
56) 2,4-Dinitrotoluene	10.60	165	427	5.02	ng	# 27
61) 4-Nitroaniline	10.86	138	595	3.43	ng	91

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

Instrument :
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.38 min Scan# 542

Delta R.T. 0.00 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

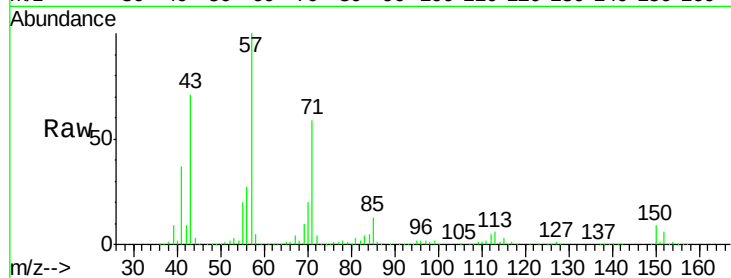
Tgt Ion:152 Resp: 41393

Ion Ratio Lower Upper

152 100

150 156.3 131.0 196.4

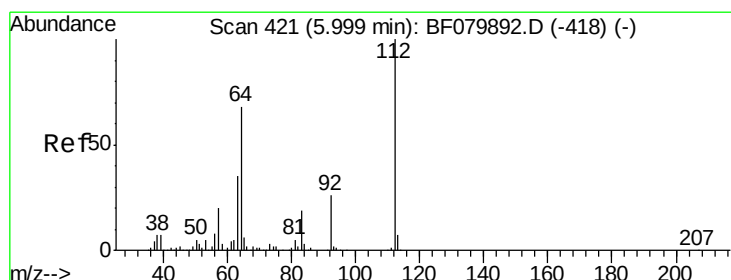
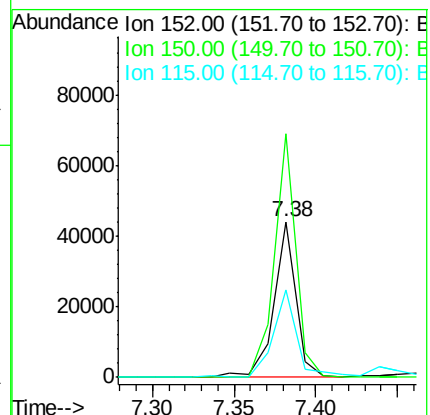
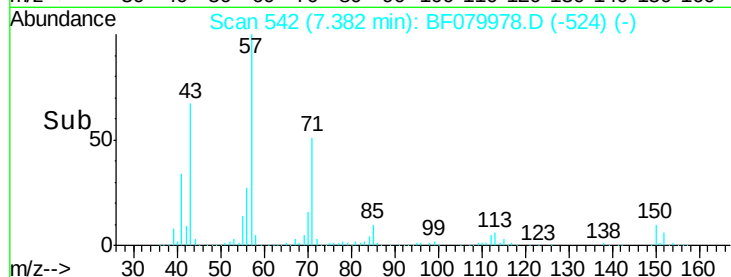
115 55.7 49.8 74.6



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: 17.05 ng

RT: 5.99 min Scan# 420

Delta R.T. 0.00 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

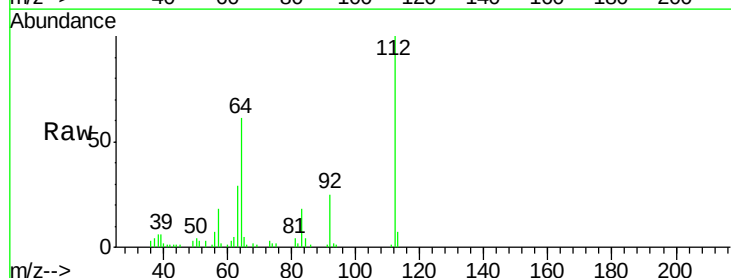
Tgt Ion:112 Resp: 38482

Ion Ratio Lower Upper

112 100

64 60.6 54.5 81.7

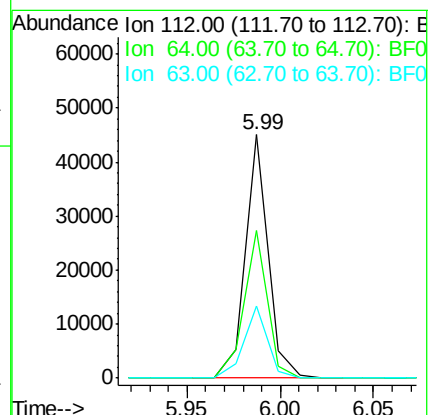
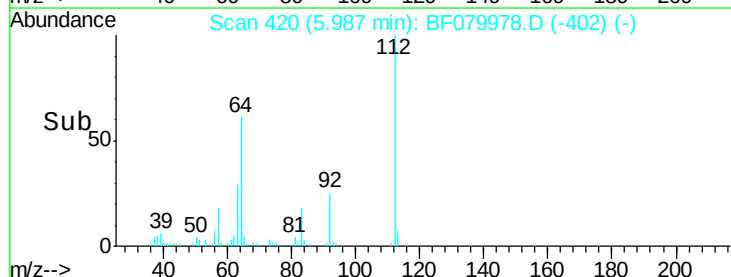
63 29.5 27.9 41.9

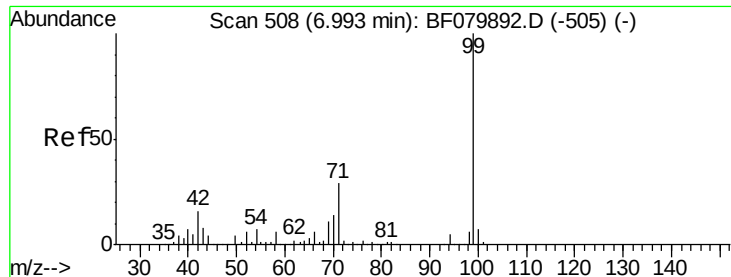


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 21.73 ng

RT: 6.97 min Scan# 506

Delta R.T. 0.00 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampled :

LAR9814

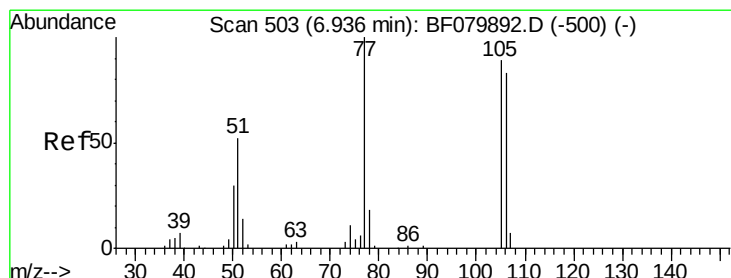
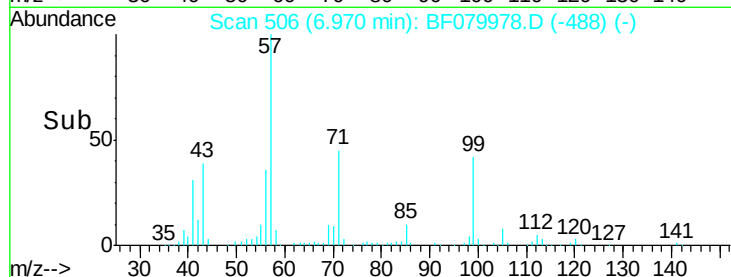
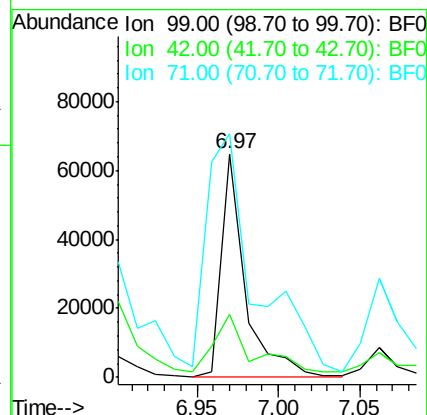
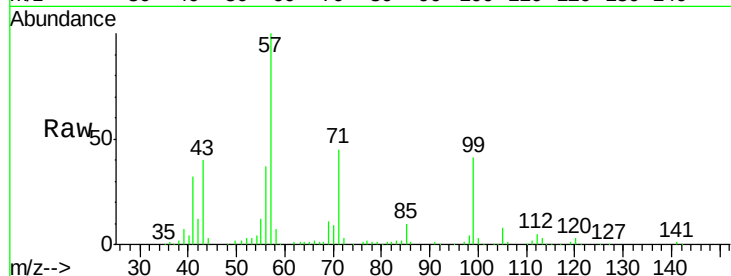
Tgt Ion: 99 Resp: 66843

Ion Ratio Lower Upper

99 100

42 28.5 12.9 19.3#

71 108.9 23.4 35.2#



#9

Benzaldehyde

Concen: 2.32 ng

RT: 6.90 min Scan# 500

Delta R.T. -0.02 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

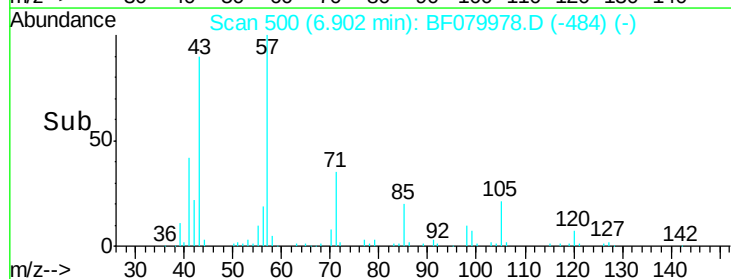
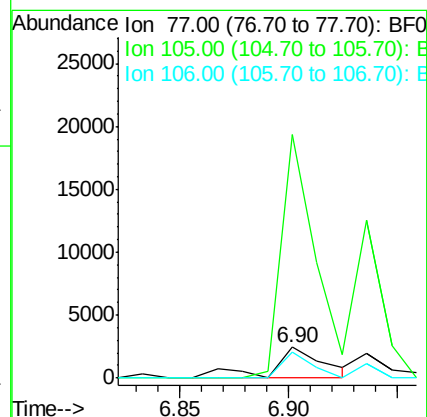
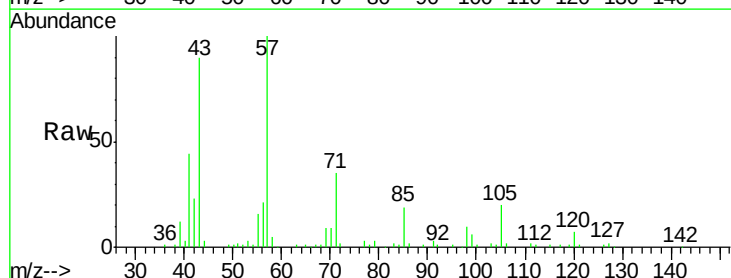
Tgt Ion: 77 Resp: 4103

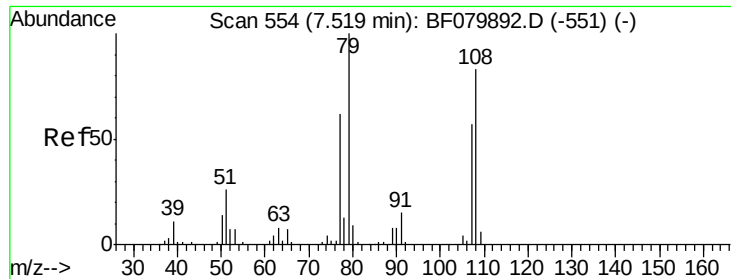
Ion Ratio Lower Upper

77 100

105 787.0 68.6 108.6#

106 82.1 63.3 103.3

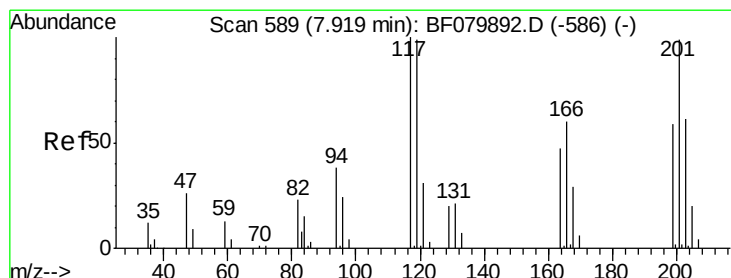
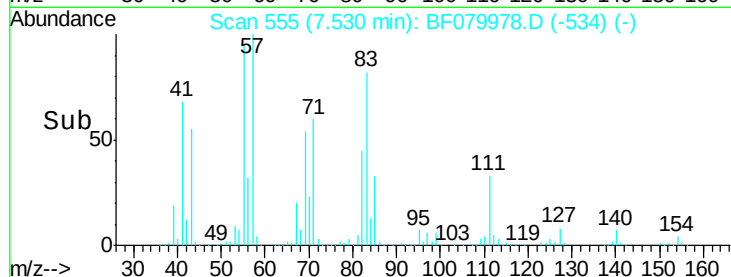
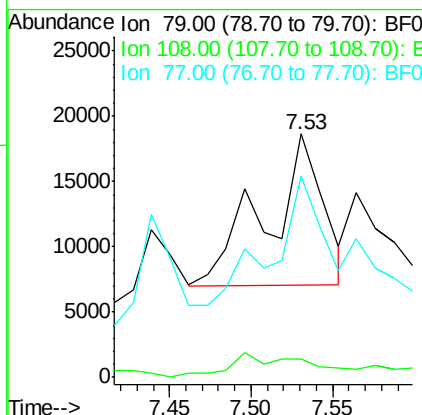
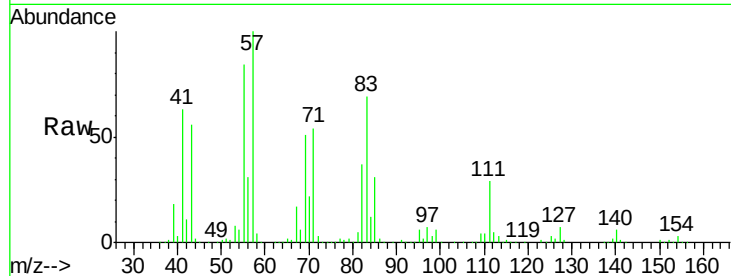




#15
Benzyl Alcohol
Concen: 11.25 ng
RT: 7.53 min Scan# 555
Delta R.T. 0.03 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

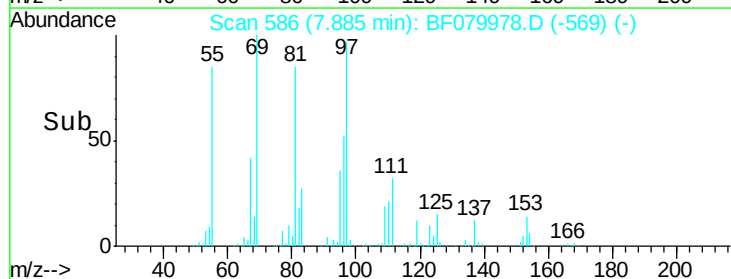
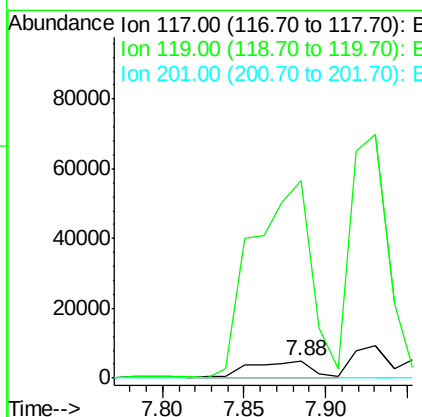
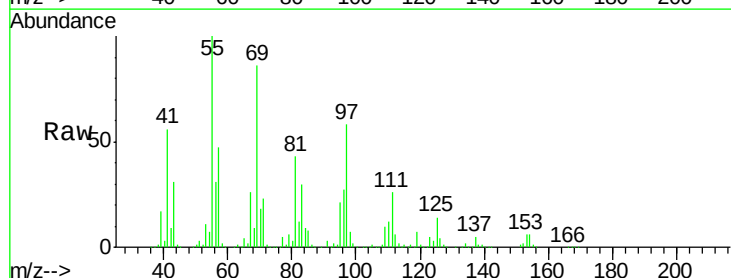
Instrument :
BNA_F
ClientSampled :
LAR9814

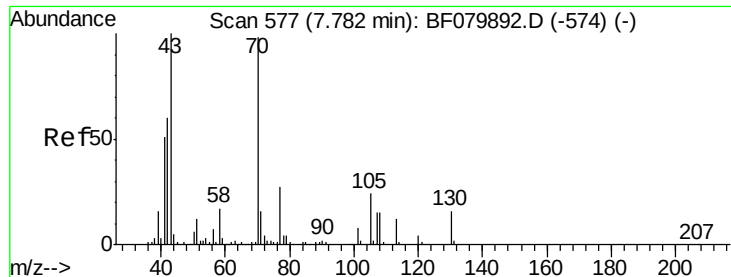
Tgt Ion: 79 Resp: 27741
Ion Ratio Lower Upper
79 100
108 7.6 66.4 99.6#
77 82.7 49.4 74.0#



#18
Hexachloroethane
Concen: 13.03 ng
RT: 7.88 min Scan# 586
Delta R.T. -0.01 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

Tgt Ion: 117 Resp: 13409
Ion Ratio Lower Upper
117 100
119 1160.8 79.0 118.6#
201 0.0 79.0 118.6#

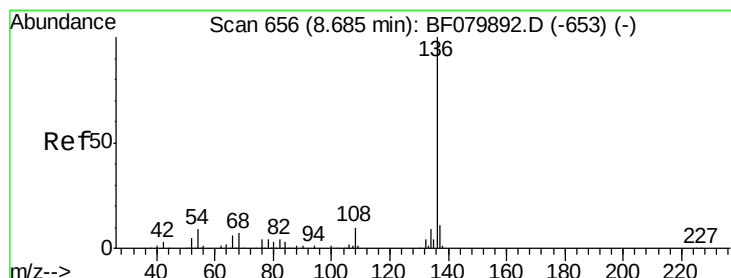
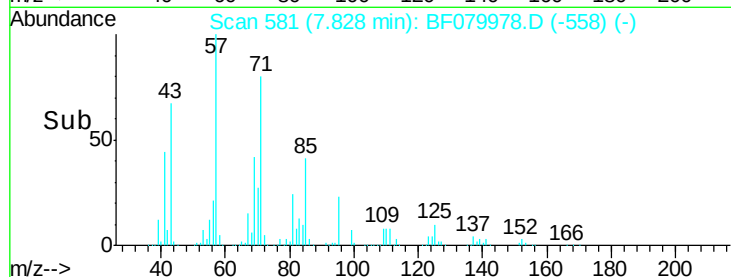
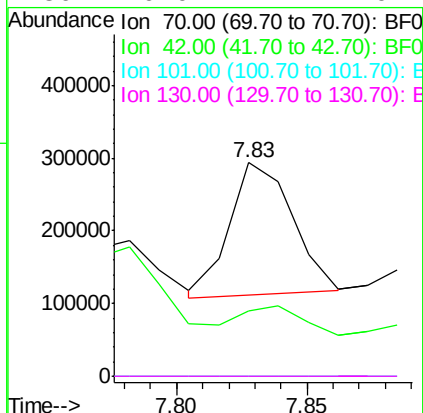
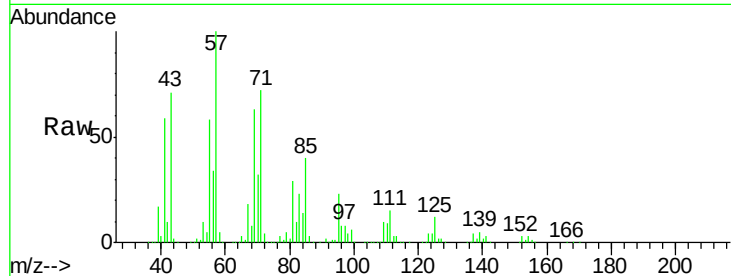




#19
n-Nitroso-di-n-propylamine
Concen: 139.79 ng
RT: 7.83 min Scan# 581
Delta R.T. 0.06 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

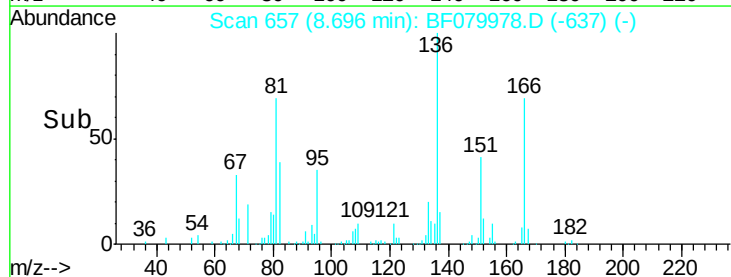
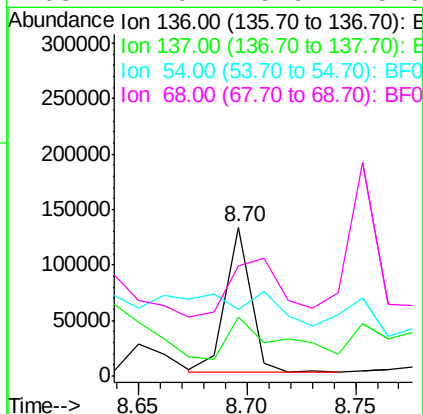
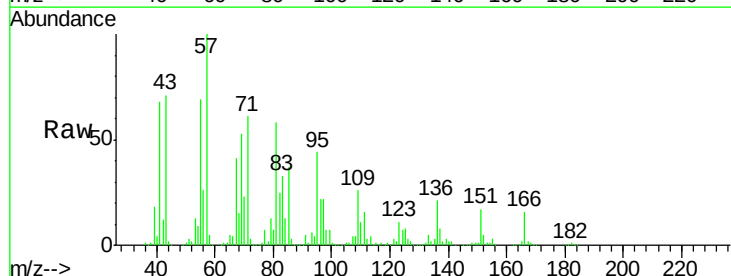
Instrument :
BNA_F
ClientSampleId :
LAR9814

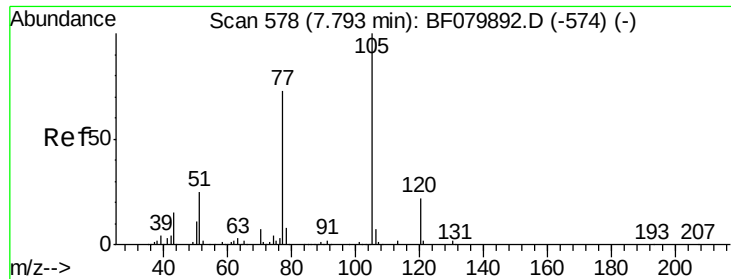
Tgt Ion:	70	Resp:	307187
Ion	Ratio	Lower	Upper
70	100		
42	30.7	49.0	73.4#
101	0.0	6.6	9.8#
130	0.0	12.7	19.1#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.70 min Scan# 657
Delta R.T. 0.02 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

Tgt Ion:	136	Resp:	107630
Ion	Ratio	Lower	Upper
136	100		
137	39.5	8.7	13.1#
54	44.6	7.3	10.9#
68	74.0	5.9	8.9#





#22

Acetophenone

Concen: 13.64 ng

RT: 7.78 min Scan# 577

Delta R.T. 0.01 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

Tgt Ion:105 Resp: 34671

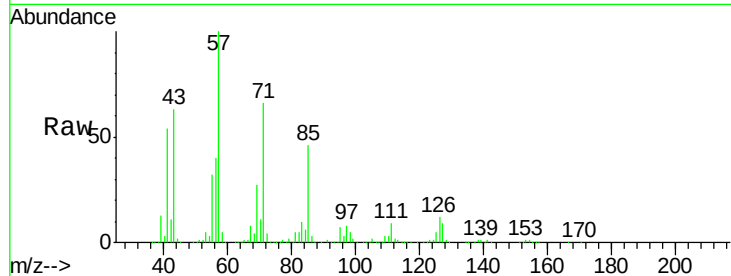
Ion Ratio Lower Upper

105 100

71 3904.1 1.0 1.4#

51 68.5 19.8 29.6#

120 0.0 17.6 26.4#



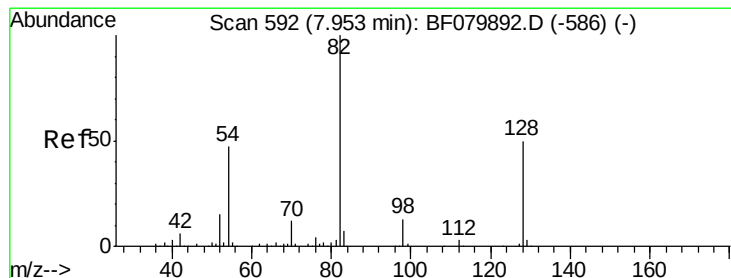
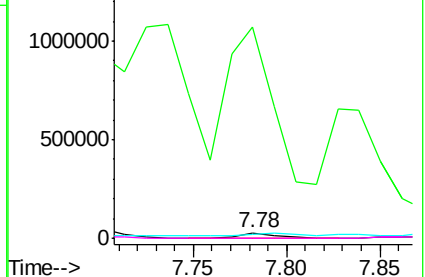
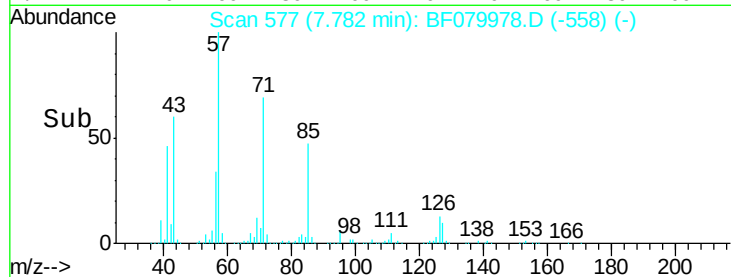
Abundance Ion 105.00 (104.70 to 105.70): E

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

Time-->



#23

Nitrobenzene-d5

Concen: 240.32 ng

RT: 7.95 min Scan# 592

Delta R.T. 0.02 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

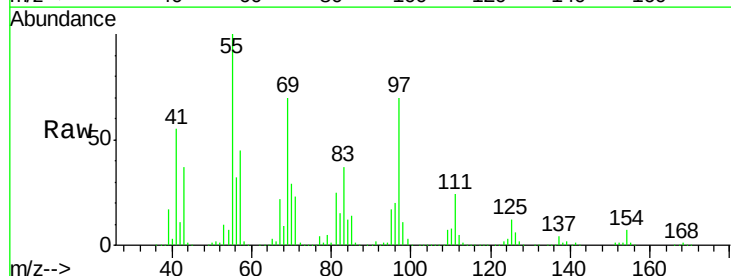
Tgt Ion: 82 Resp: 392023

Ion Ratio Lower Upper

82 100

128 1.6 40.3 60.5#

54 45.5 38.0 57.0

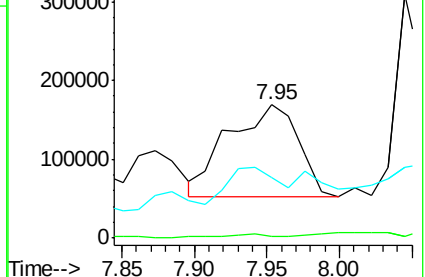
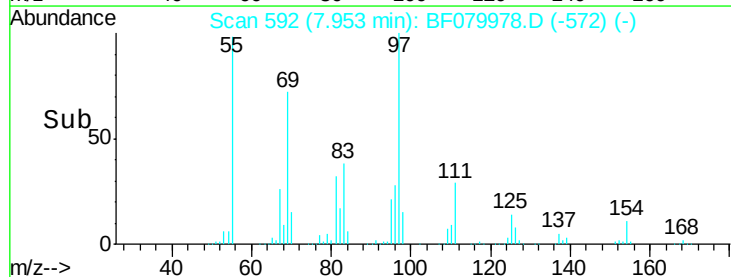


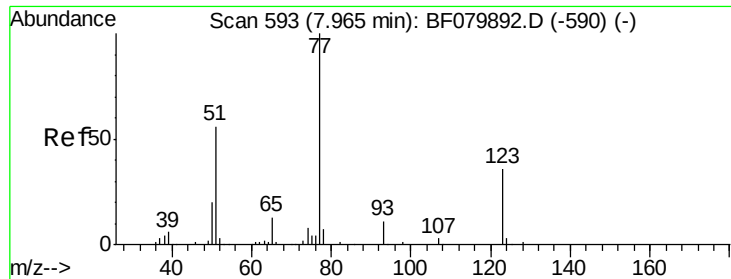
Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0

Time-->





#24

Nitrobenzene

Concen: 65.34 ng

RT: 7.93 min Scan# 590

Delta R.T. -0.02 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

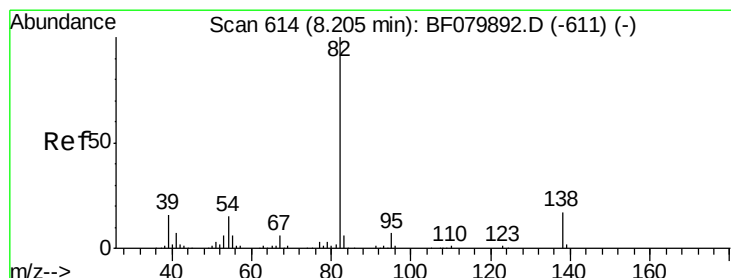
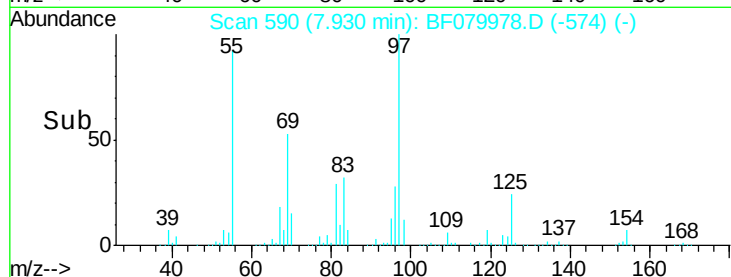
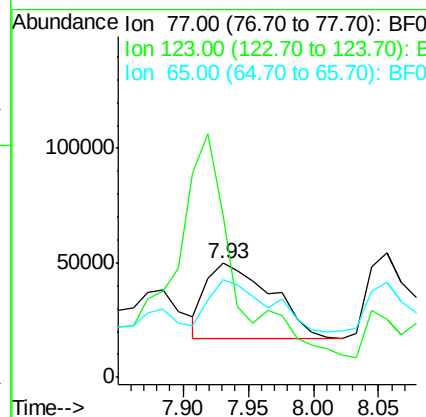
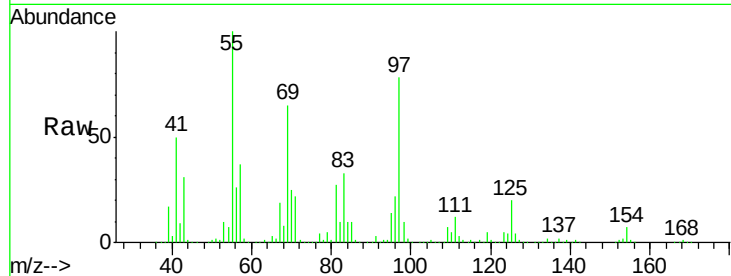
Tgt Ion: 77 Resp: 113382

Ion Ratio Lower Upper

77 100

123 142.2 28.8 43.2#

65 85.6 10.3 15.5#



#25

Isophorone

Concen: 132.80 ng

RT: 8.23 min Scan# 616

Delta R.T. 0.03 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

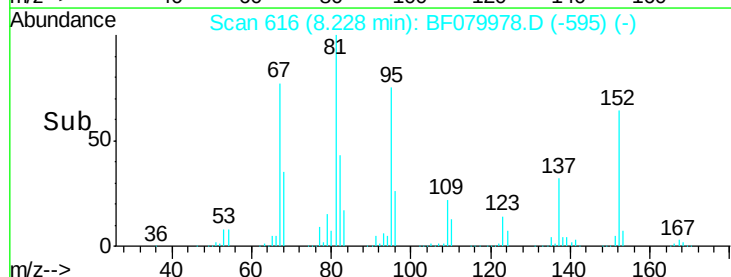
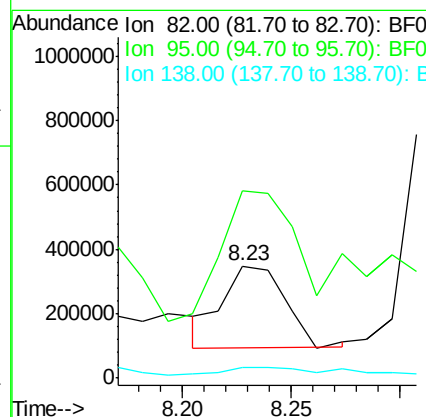
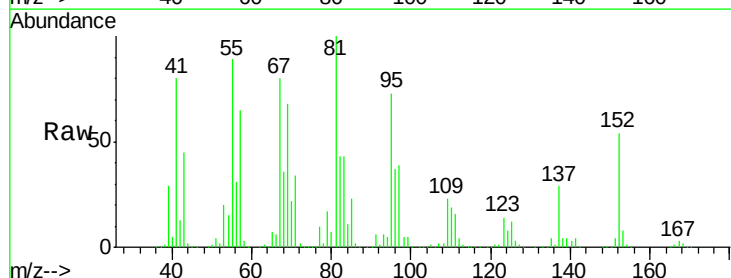
Tgt Ion: 82 Resp: 504127

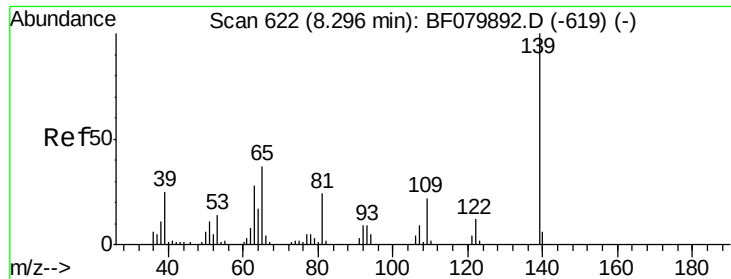
Ion Ratio Lower Upper

82 100

95 167.1 5.2 7.8#

138 9.8 13.3 19.9#

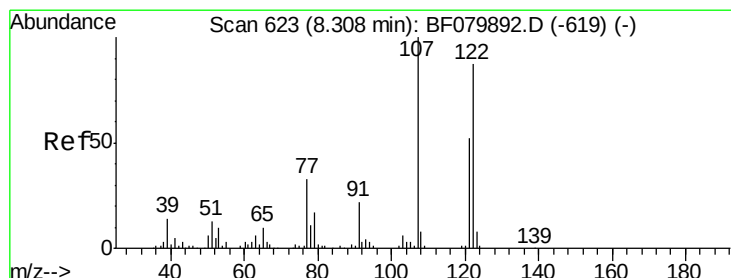
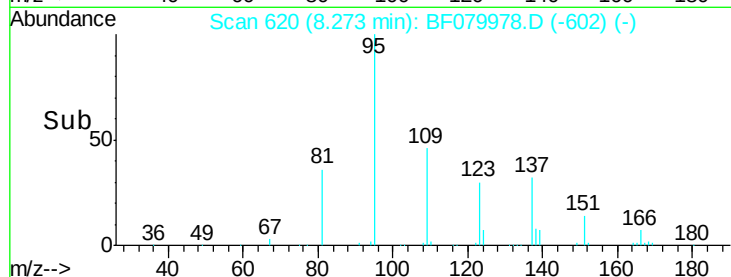
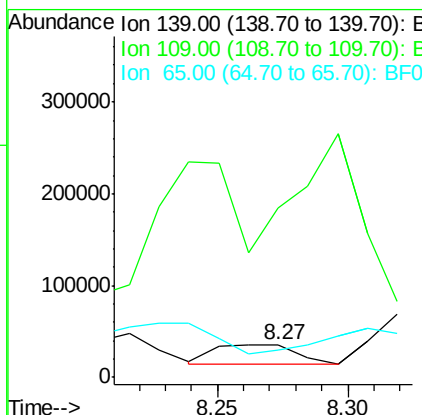
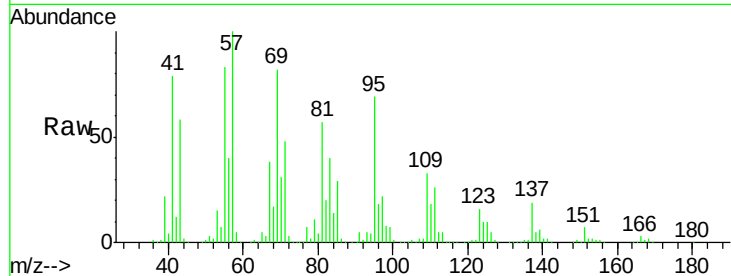




#26
2-Nitrophenol
Concen: 72.90 ng
RT: 8.27 min Scan# 620
Delta R.T. 0.00 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

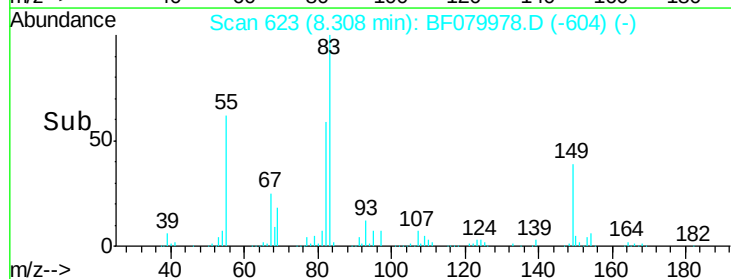
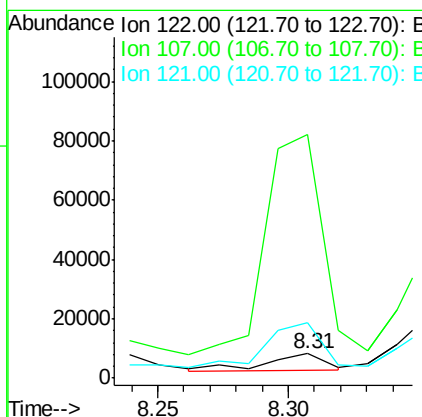
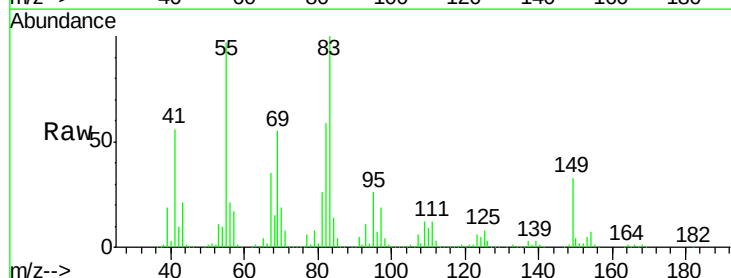
Instrument :
BNA_F
ClientSampleId :
LAR9814

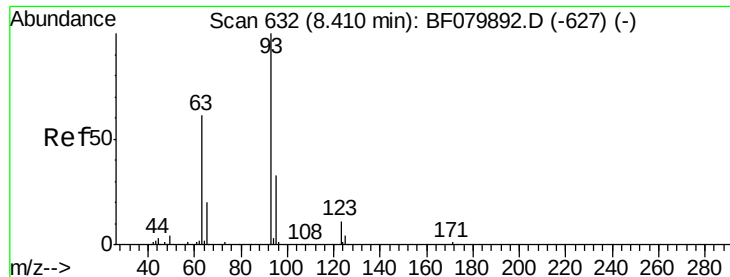
Tgt Ion:139 Resp: 45419
Ion Ratio Lower Upper
139 100
109 516.9 17.8 26.6#
65 81.9 29.4 44.0#



#27
2,4-Dimethylphenol
Concen: 5.36 ng
RT: 8.31 min Scan# 623
Delta R.T. 0.01 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

Tgt Ion:122 Resp: 9116
Ion Ratio Lower Upper
122 100
107 1010.0 91.7 137.5#
121 227.7 47.8 71.6#





#28

bis(2-Chloroethoxy)methane

Concen: 58.56 ng

RT: 8.35 min Scan# 627

Delta R.T. -0.03 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

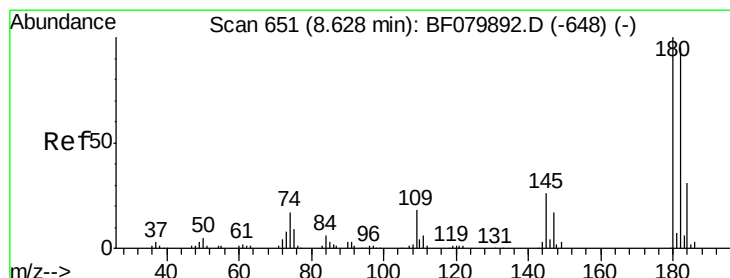
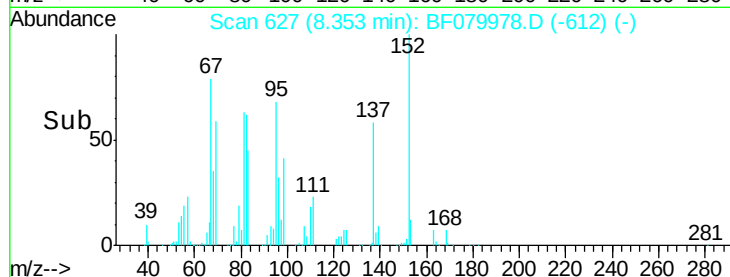
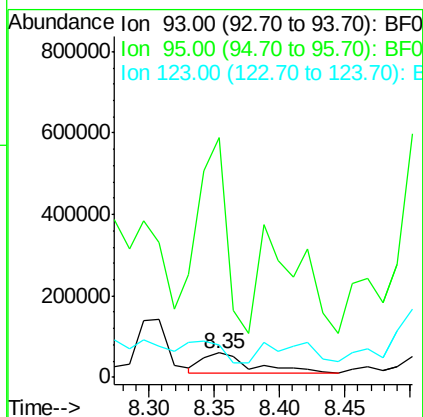
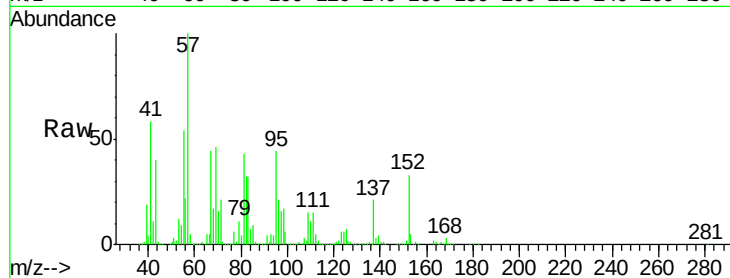
Tgt Ion: 93 Resp: 131999

Ion Ratio Lower Upper

93 100

95 978.3 26.1 39.1#

123 133.3 8.9 13.3#



#30

1,2,4-Trichlorobenzene

Concen: 14.83 ng

RT: 8.60 min Scan# 649

Delta R.T. 0.00 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

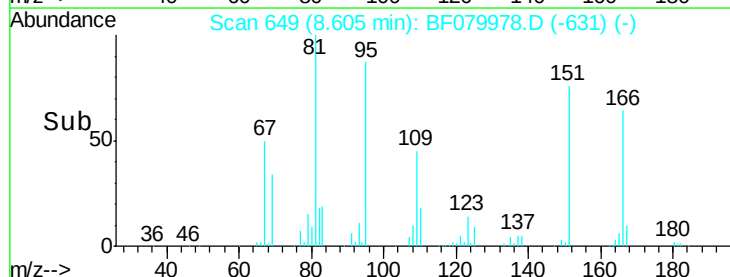
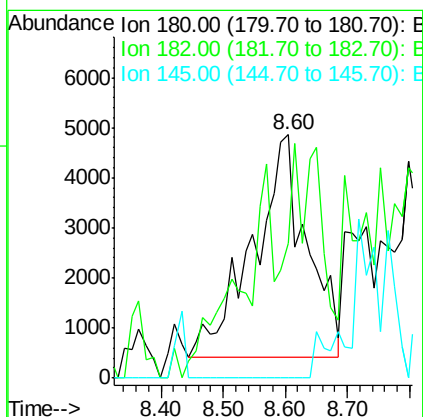
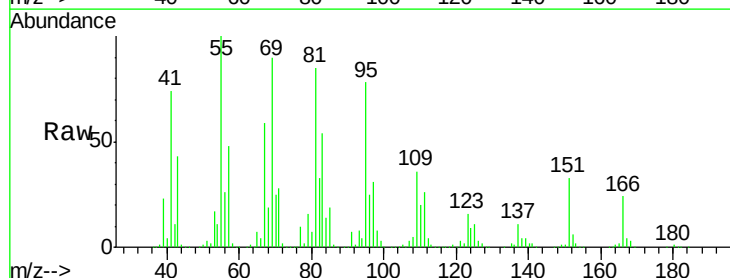
Tgt Ion: 180 Resp: 26859

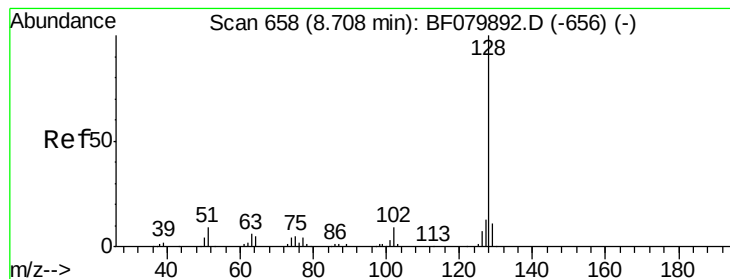
Ion Ratio Lower Upper

180 100

182 55.2 75.7 113.5#

145 0.0 21.1 31.7#





#31

Naphthalene

Concen: 15.97 ng

RT: 8.72 min Scan# 659

Delta R.T. 0.02 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

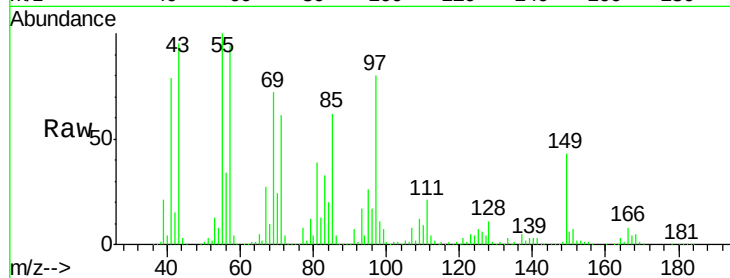
Tgt Ion:128 Resp: 93969

Ion Ratio Lower Upper

128 100

129 12.1 8.8 13.2

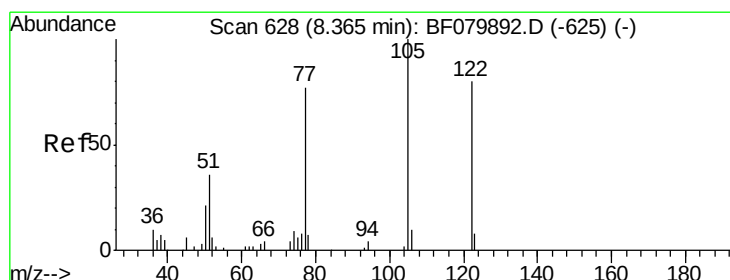
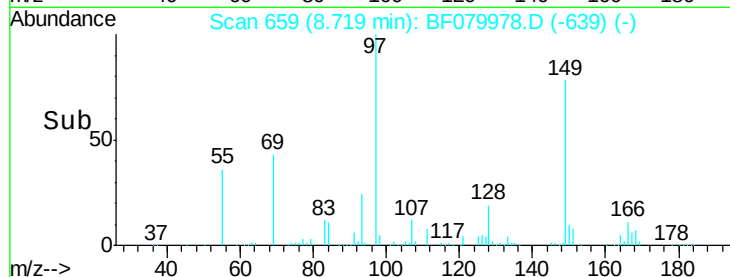
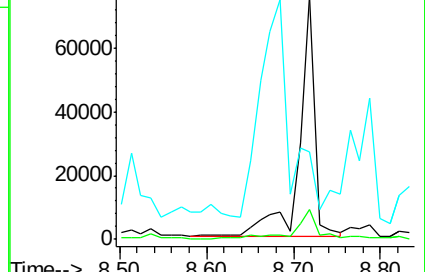
127 36.2 10.5 15.7#



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: 77.34 ng

RT: 8.36 min Scan# 628

Delta R.T. 0.01 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

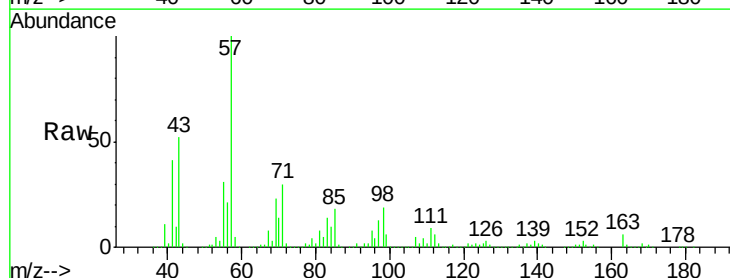
Tgt Ion:122 Resp: 55606

Ion Ratio Lower Upper

122 100

105 34.3 102.7 142.7#

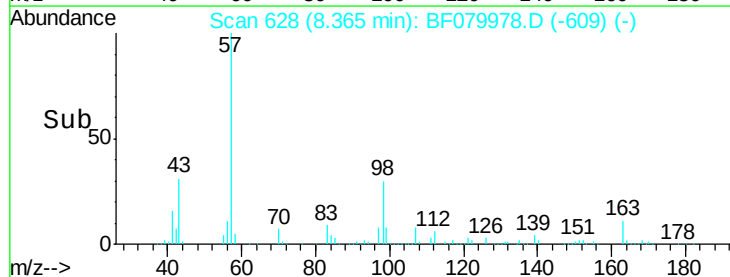
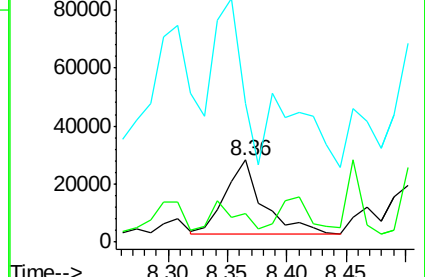
77 169.3 77.1 117.1#

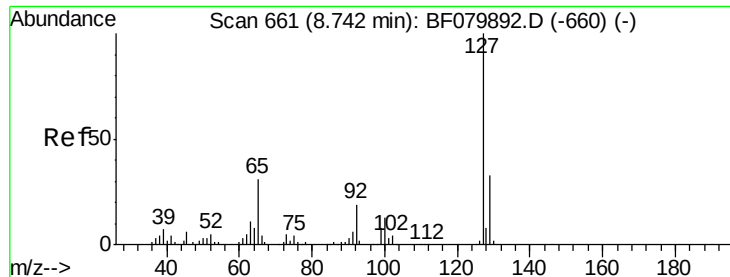


Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF0

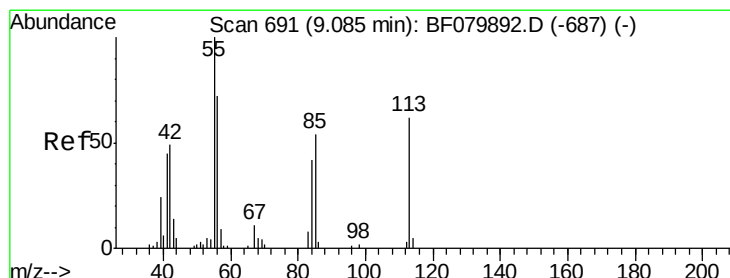
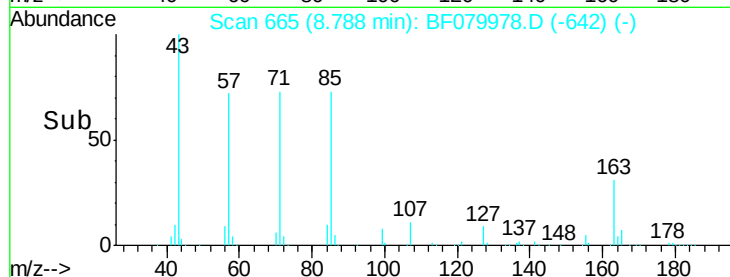
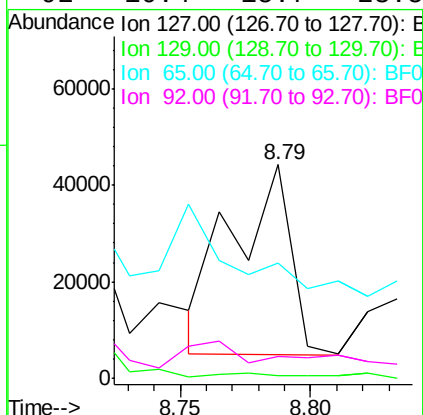
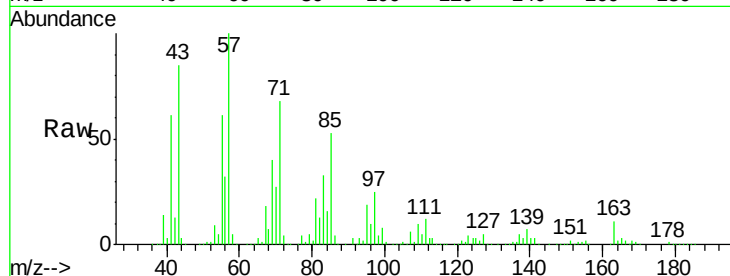




#33
4-Chloroaniline
Concen: 27.07 ng
RT: 8.79 min Scan# 665
Delta R.T. 0.06 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

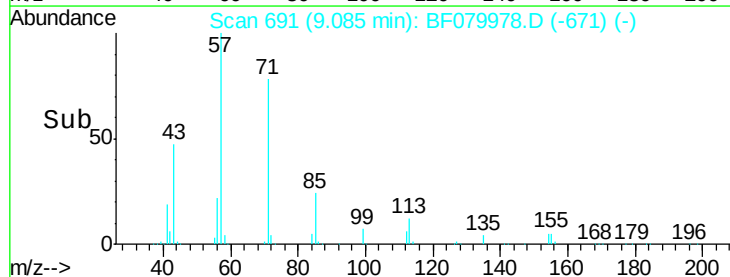
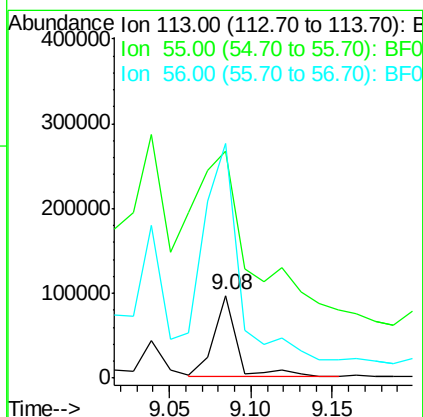
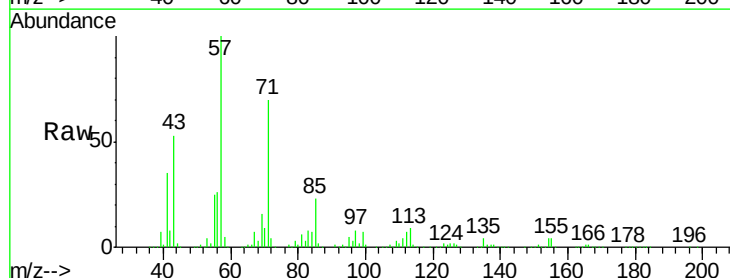
Instrument :
BNA_F
ClientSampleId :
LAR9814

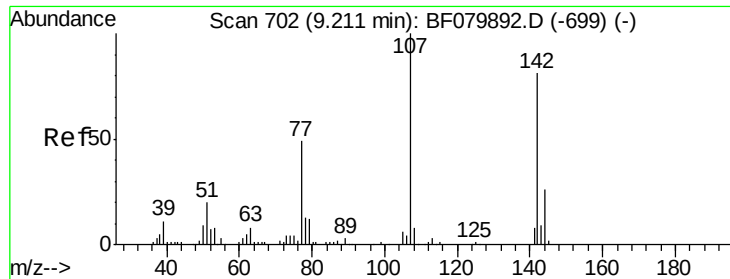
Tgt Ion	Ratio	Lower	Upper
127	100		
129	1.0	26.1	39.1#
65	54.0	25.5	38.3#
92	10.4	15.7	23.5#



#35
Caprolactam
Concen: 208.88 ng
RT: 9.08 min Scan# 691
Delta R.T. 0.02 min
Lab File: BF079978.D
Acq: 13 Jun 2015 14:30

Tgt Ion	Ratio	Lower	Upper
113	100		
55	273.6	141.4	181.4#
56	283.7	95.9	135.9#

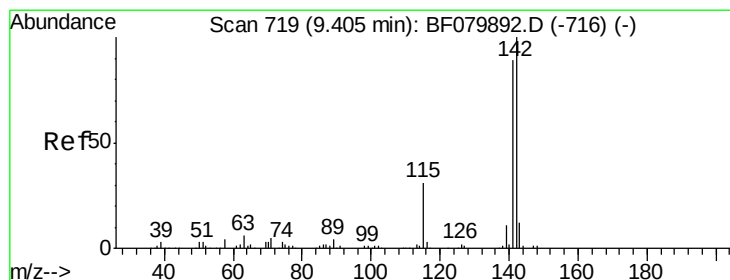
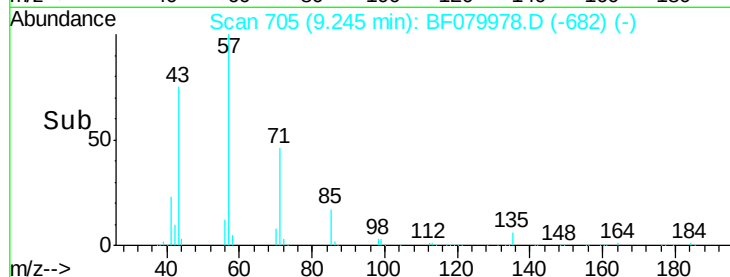
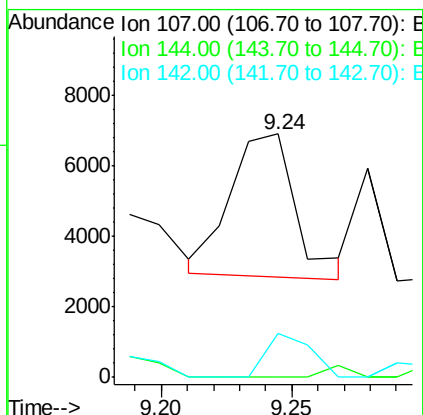
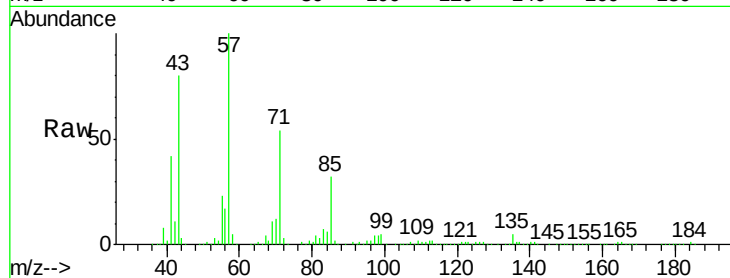




#36
 4-Chloro-3-methylphenol
 Concen: 4.38 ng
 RT: 9.24 min Scan# 705
 Delta R.T. 0.06 min
 Lab File: BF079978.D
 Acq: 13 Jun 2015 14:30

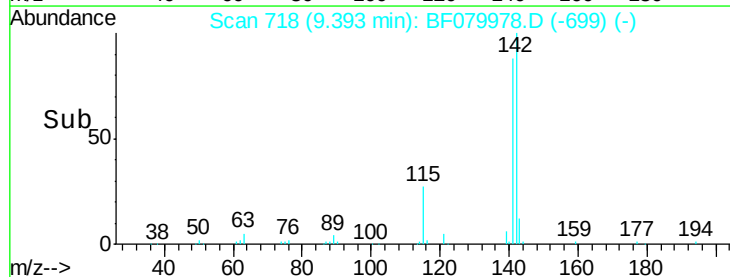
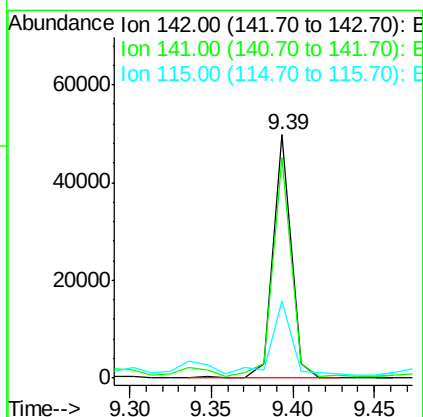
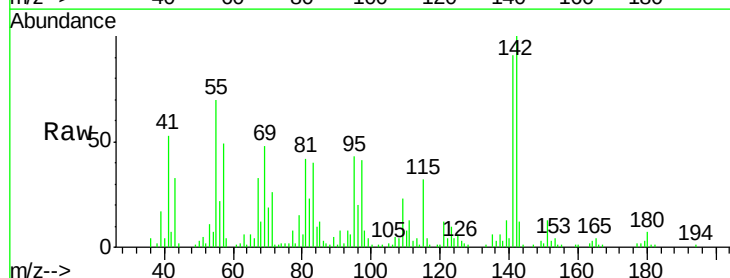
Instrument :
 BNA_F
 ClientSampleId :
 LAR9814

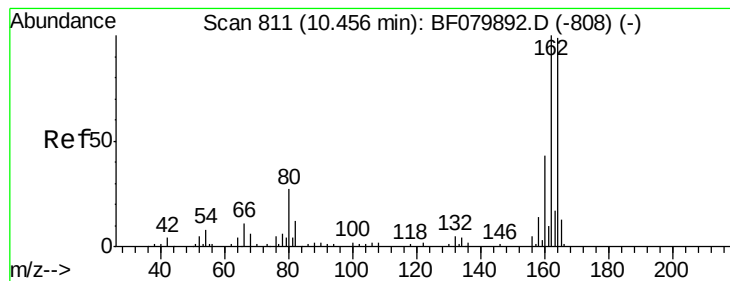
Tgt Ion:107 Resp: 7135
 Ion Ratio Lower Upper
 107 100
 144 0.0 21.0 31.6#
 142 17.9 64.5 96.7#



#37
 2-Methylnaphthalene
 Concen: 9.66 ng
 RT: 9.39 min Scan# 718
 Delta R.T. 0.01 min
 Lab File: BF079978.D
 Acq: 13 Jun 2015 14:30

Tgt Ion:142 Resp: 38410
 Ion Ratio Lower Upper
 142 100
 141 90.6 70.9 106.3
 115 31.9 25.0 37.4





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.44 min Scan# 810

Delta R.T. 0.00 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

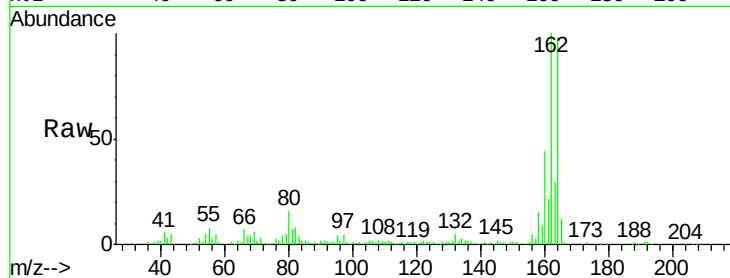
Tgt Ion:164 Resp: 94152

Ion Ratio Lower Upper

164 100

162 102.5 80.7 121.1

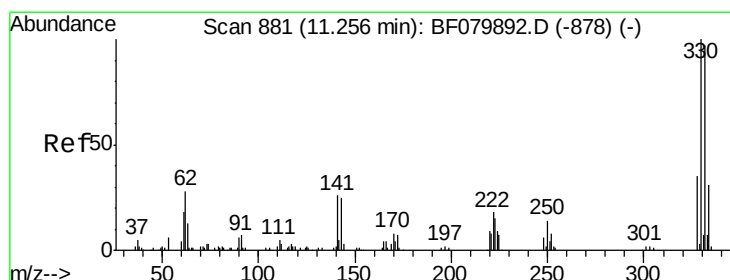
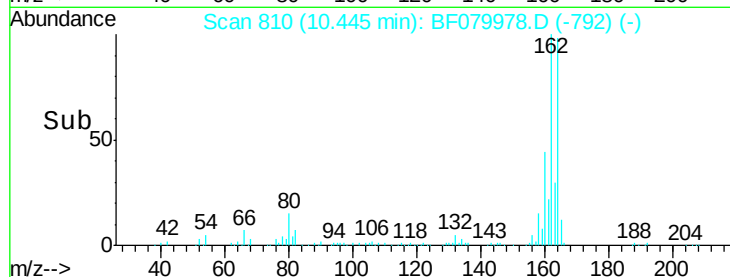
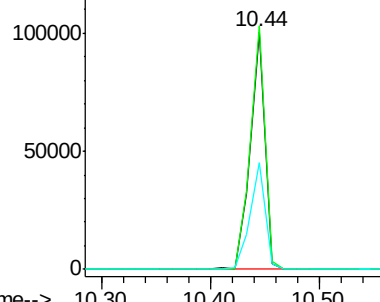
160 44.9 34.6 51.8



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: 13.90 ng

RT: 11.23 min Scan# 879

Delta R.T. -0.01 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

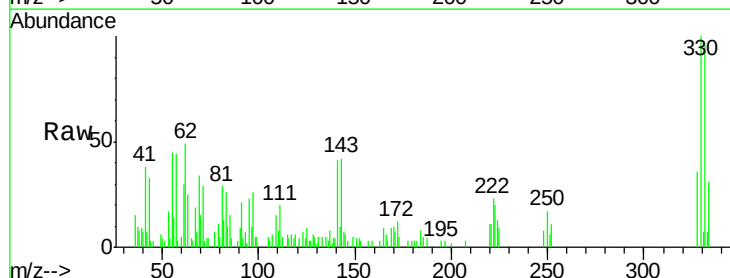
Tgt Ion:330 Resp: 10595

Ion Ratio Lower Upper

330 100

332 97.0 77.3 115.9

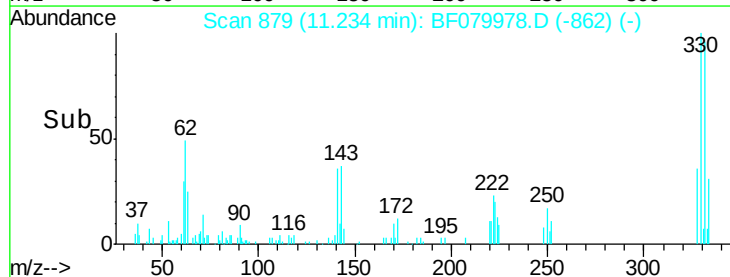
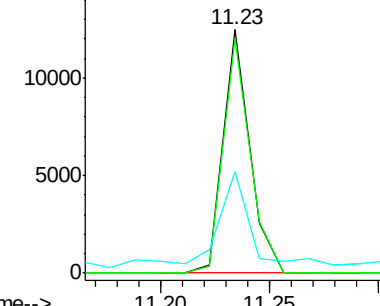
141 51.7 26.8 40.2#

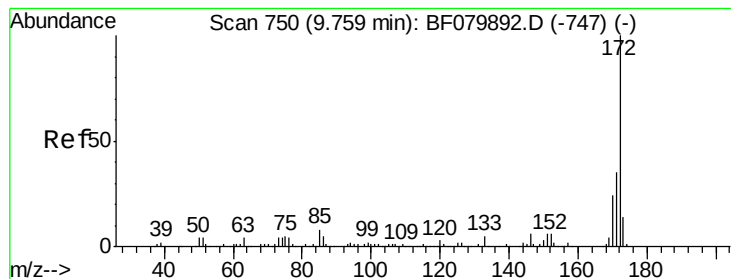


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

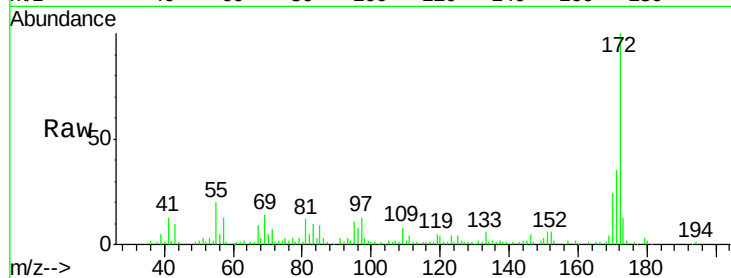




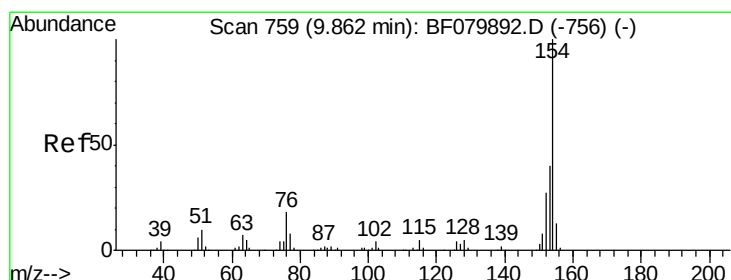
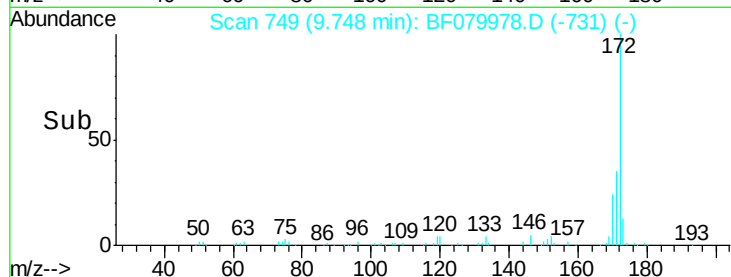
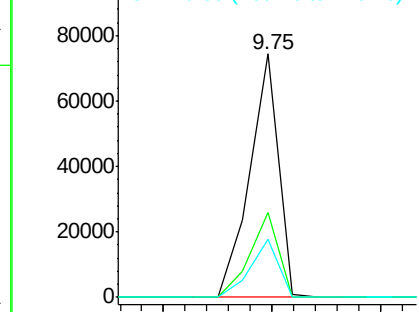
#44
 2-Fluorobiphenyl
 Concen: 10.08 ng
 RT: 9.75 min Scan# 749
 Delta R.T. 0.00 min
 Lab File: BF079978.D
 Acq: 13 Jun 2015 14:30

Instrument :
 BNA_F
 ClientSampleId :
 LAR9814

Tgt Ion	Ratio	Lower	Upper
172	100		
171	34.9	28.3	42.5
170	23.7	19.0	28.4

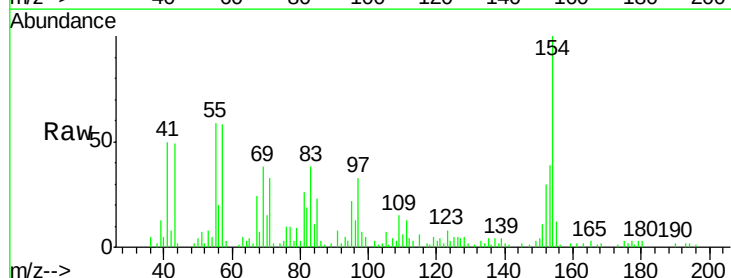


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

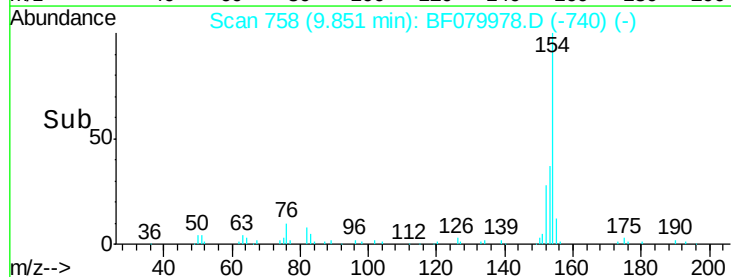
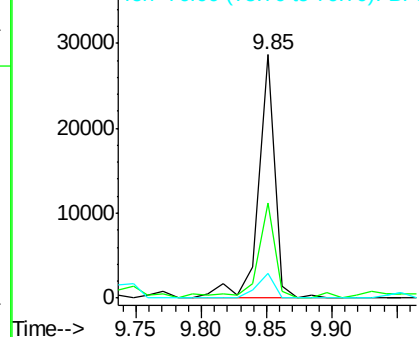


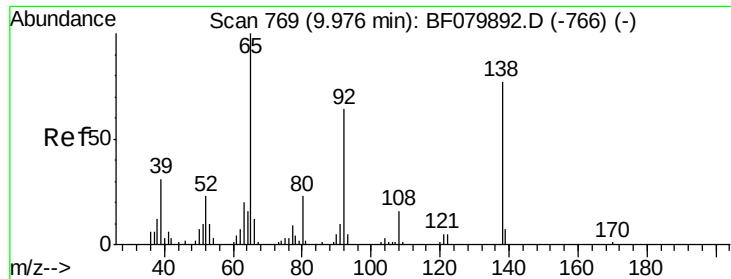
#45
 1,1'-Biphenyl
 Concen: 3.31 ng
 RT: 9.85 min Scan# 758
 Delta R.T. 0.00 min
 Lab File: BF079978.D
 Acq: 13 Jun 2015 14:30

Tgt Ion	Ratio	Lower	Upper
154	100		
153	38.9	20.1	60.1
76	10.0	0.0	38.4



Abundance Ion 154.00 (153.70 to 154.70): E
 Ion 153.00 (152.70 to 153.70): E
 Ion 76.00 (75.70 to 76.70): BF0





#47

2-Nitroaniline

Concen: 5.53 ng

RT: 9.95 min Scan# 767

Delta R.T. -0.01 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampled :

LAR9814

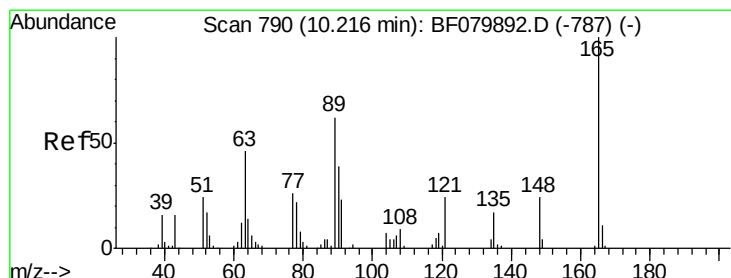
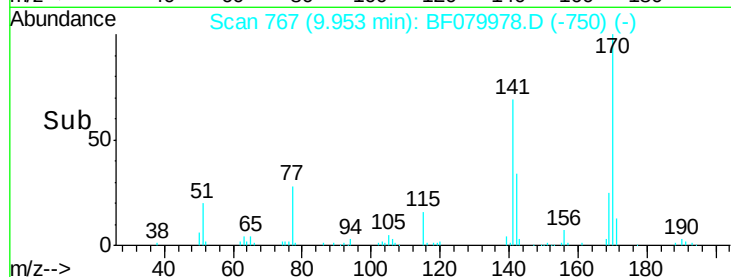
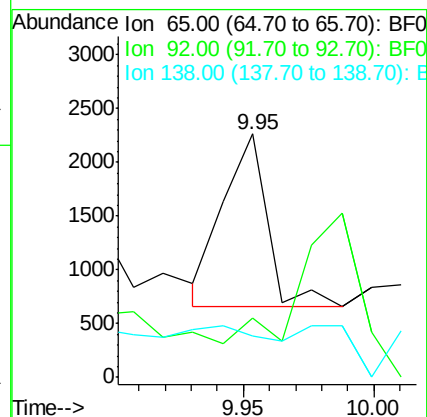
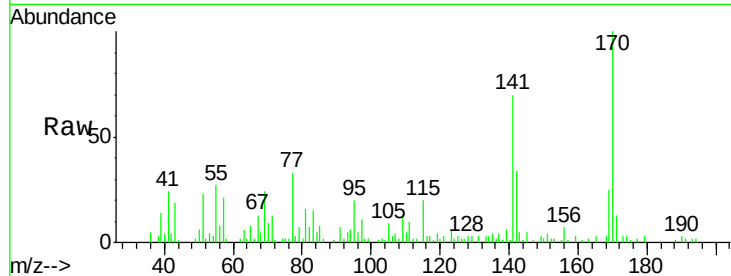
Tgt Ion: 65 Resp: 1904

Ion Ratio Lower Upper

65 100

92 24.3 51.1 76.7#

138 16.9 62.0 93.0#



#50

2,6-Dinitrotoluene

Concen: 3.52 ng

RT: 10.17 min Scan# 786

Delta R.T. -0.03 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

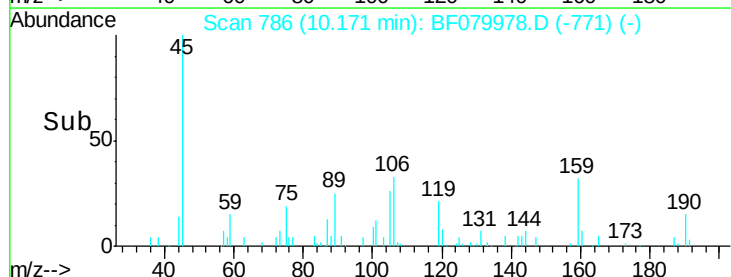
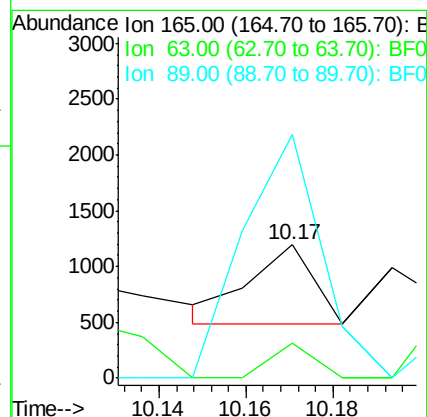
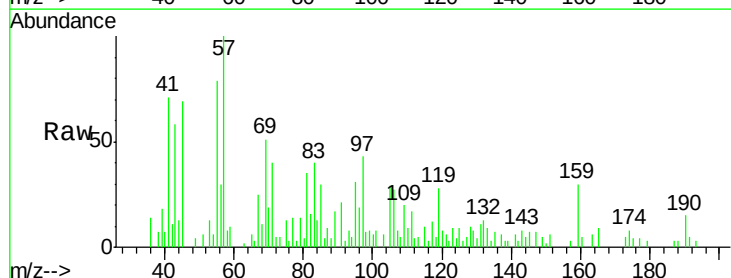
Tgt Ion: 165 Resp: 698

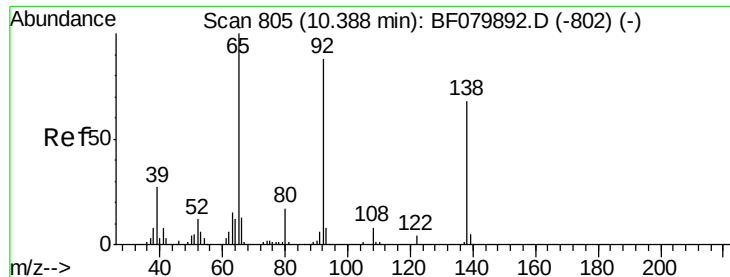
Ion Ratio Lower Upper

165 100

63 26.2 46.4 69.6#

89 182.8 49.6 74.4#





#52

3-Nitroaniline

Concen: 3.79 ng

RT: 10.35 min Scan# 802

Delta R.T. -0.02 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

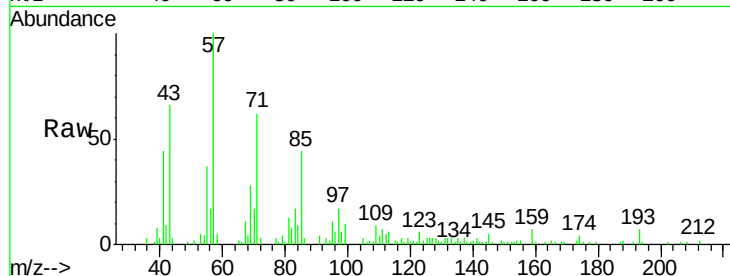
Tgt Ion:138 Resp: 1622

Ion Ratio Lower Upper

138 100

108 81.5 9.0 13.6#

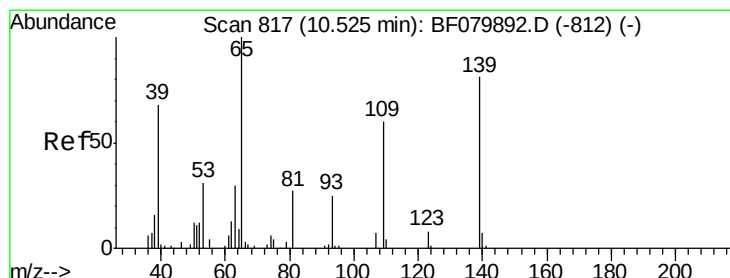
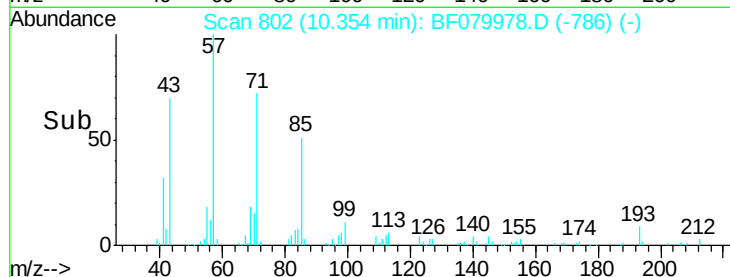
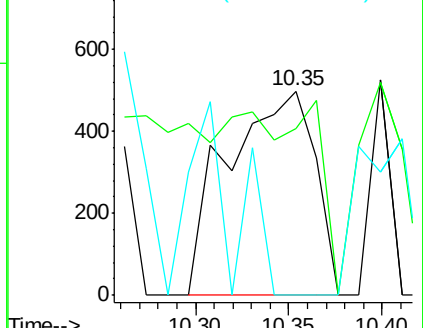
92 0.0 103.1 154.7#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0



#55

4-Nitrophenol

Concen: 3.70 ng

RT: 10.54 min Scan# 818

Delta R.T. 0.02 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

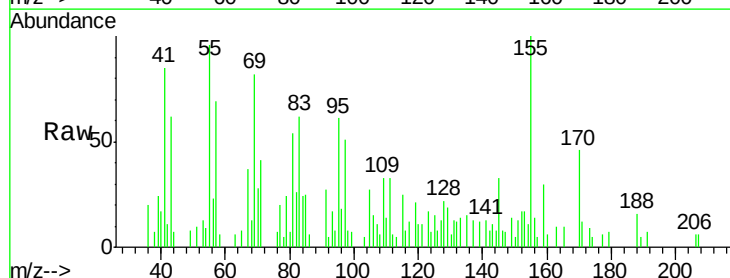
Tgt Ion:139 Resp: 1419

Ion Ratio Lower Upper

139 100

109 279.7 54.8 94.8#

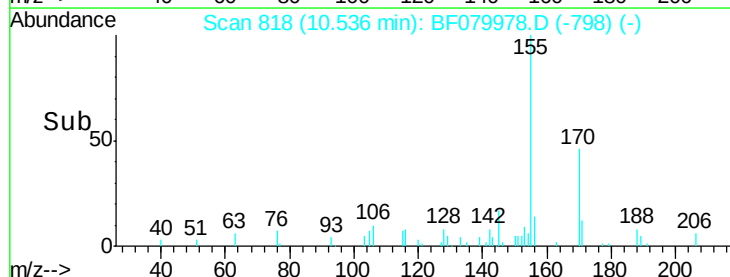
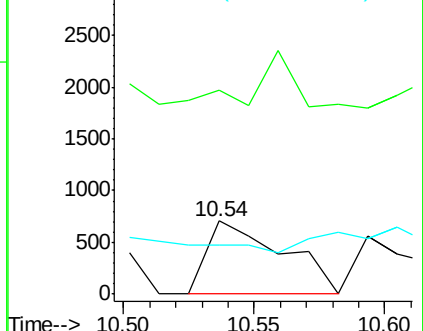
65 67.9 104.8 144.8#

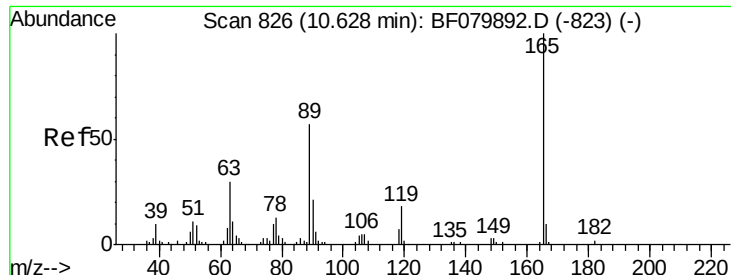


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0





#56

2,4-Dinitrotoluene

Concen: 5.02 ng

RT: 10.60 min Scan# 824

Delta R.T. 0.00 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

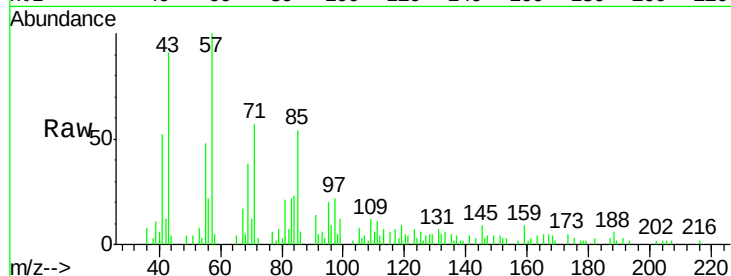
Instrument :

BNA_F

ClientSampleId :

LAR9814

Tgt Ion:	165	Resp:	427
Ion	Ratio	Lower	Upper
165	100		
63	0.0	24.3	36.5#
89	0.0	45.4	68.2#
182	69.1	1.8	2.8#

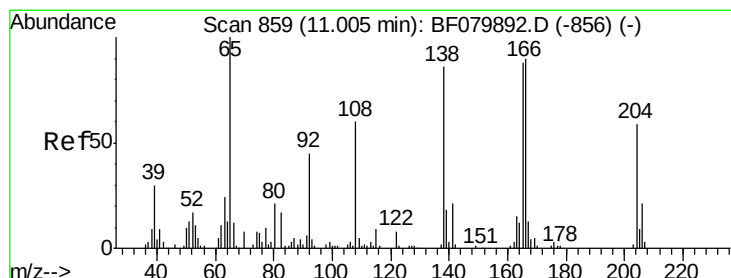
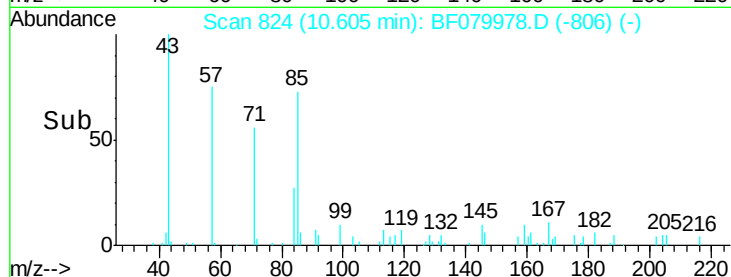
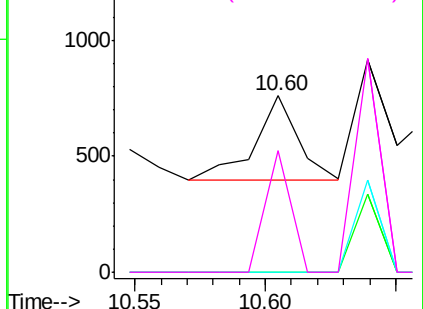


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E



#61

4-Nitroaniline

Concen: 3.43 ng

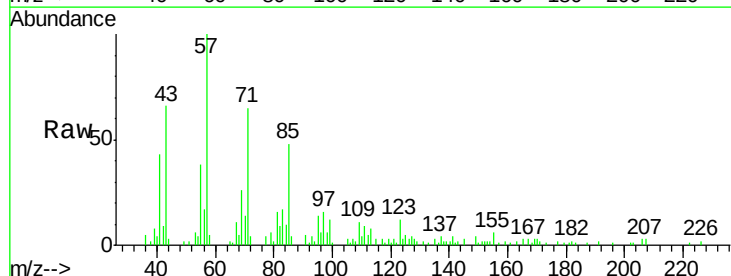
RT: 10.86 min Scan# 846

Delta R.T. -0.14 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

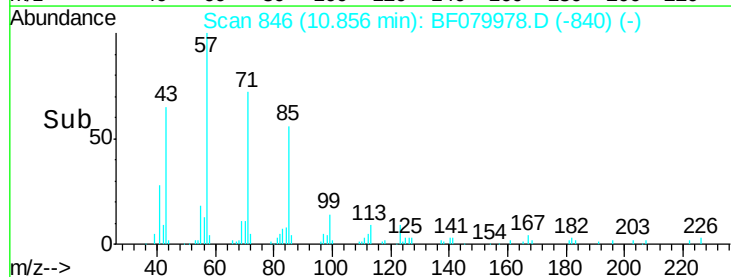
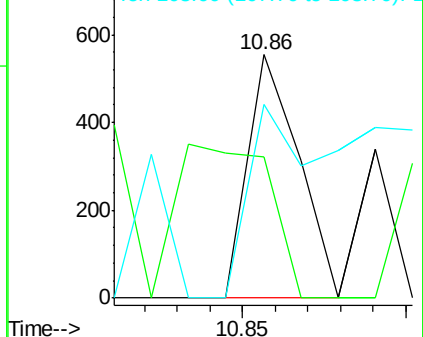
Tgt Ion:	138	Resp:	595
Ion	Ratio	Lower	Upper
138	100		
92	57.8	32.9	72.9
108	79.6	50.4	90.4

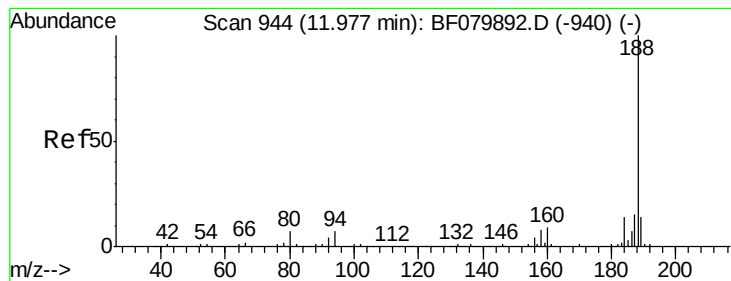


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BF0

Ion 108.00 (107.70 to 108.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.95 min Scan# 942

Delta R.T. -0.02 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

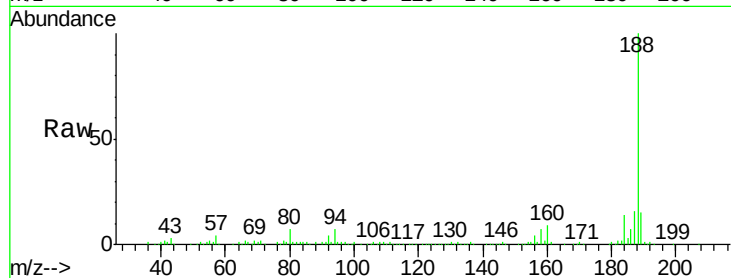
Tgt Ion: 188 Resp: 193245

Ion Ratio Lower Upper

188 100

94 6.7 5.8 8.8

80 6.6 5.9 8.9



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

250000

200000

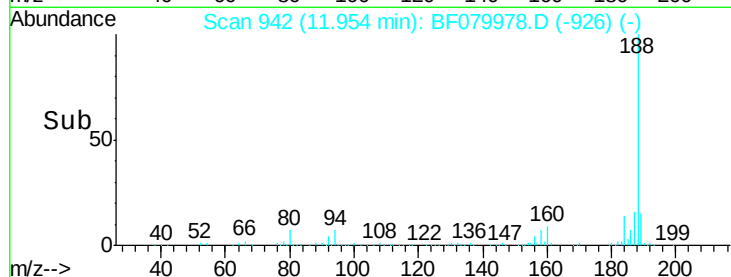
150000

100000

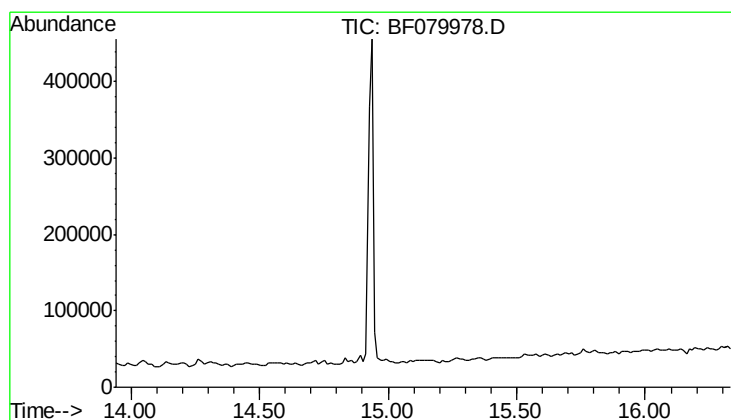
50000

0

11.90 11.95 12.00



Time-->



#75

Chrysene-d12

Concen: 0.00 ng

Expected RT: 15.14 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

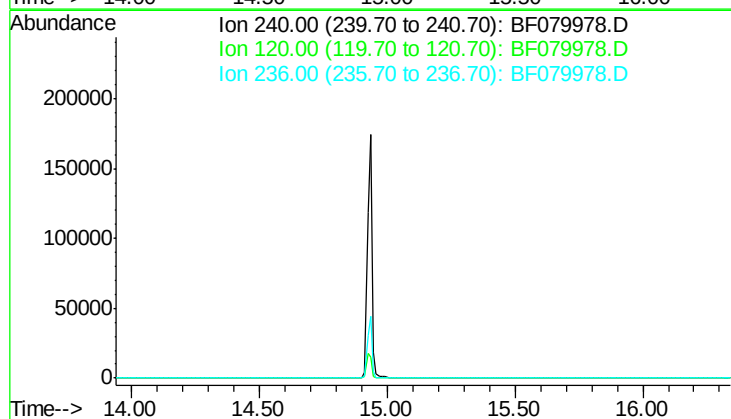
Tgt Ion: 240

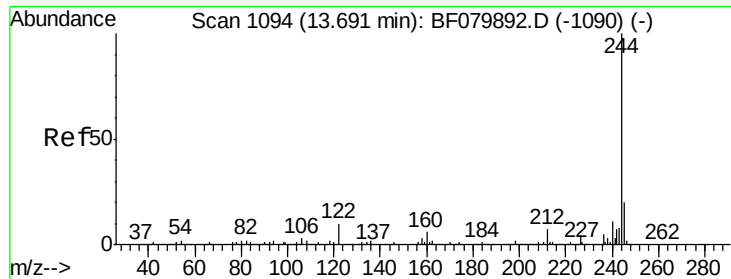
Sig Exp Ratio

240 100

120 11.8

236 24.5





#78

Terphenyl-d14

Concen: 0.00 ng

RT: 13.65 min Scan# 1090

Delta R.T. -0.13 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Instrument :

BNA_F

ClientSampleId :

LAR9814

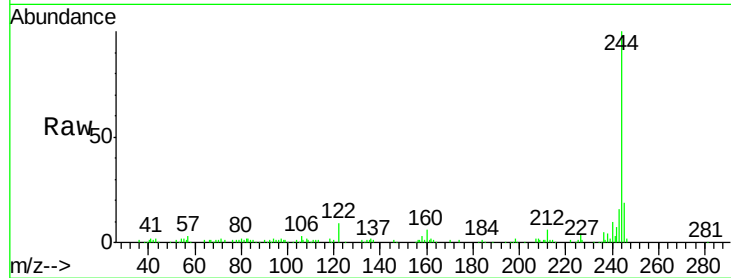
Tgt Ion: 244 Resp: 92089

Ion Ratio Lower Upper

244 100

212 5.8 5.4 8.2

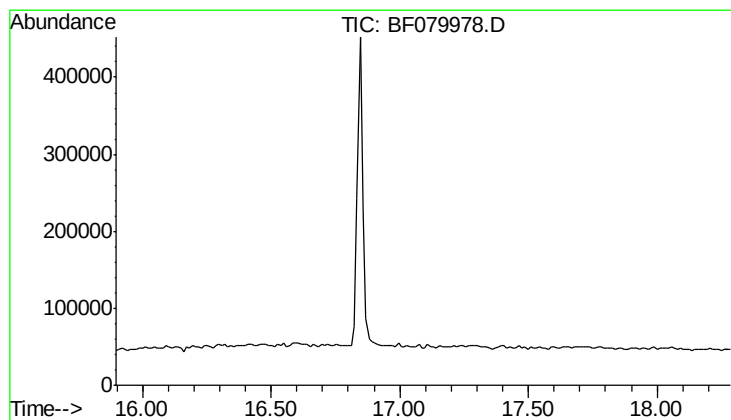
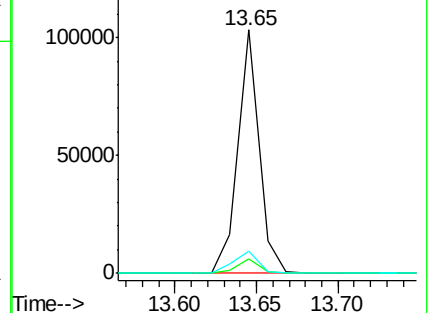
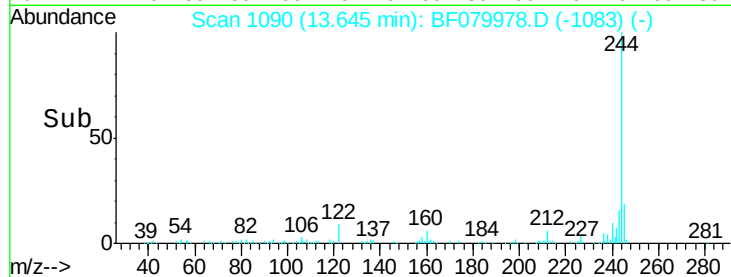
122 9.4 7.8 11.8



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: 0.00 ng

Expected RT: 17.10 min

Lab File: BF079978.D

Acq: 13 Jun 2015 14:30

Tgt Ion: 264

Sig Exp Ratio

264 100

260 24.1

265 21.3

