

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF072016\
 Data File : BF089145.D
 Acq On : 20 Jul 2016 21:53
 Operator : UM/SJ
 Sample : PB92305BL
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 PB92305BL

Quant Time: Jul 21 01:39:25 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF072016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 20 19:03:15 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	54471	20.00	ng	0.00
21) Naphthalene-d8	7.88	136	234260	20.00	ng	0.00
38) Acenaphthene-d10	9.62	164	108594	20.00	ng	-0.01
63) Phenanthrene-d10	11.10	188	214338	20.00	ng	-0.01
75) Chrysene-d12	13.71	240	166567	20.00	ng	-0.01
86) Perylene-d12	15.06	264	138188	20.00	ng	-0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.20	112	360135	100.55	ng	0.01
7) Phenol-d6	6.26	99	485414	105.10	ng	-0.01
23) Nitrobenzene-d5	7.16	82	277104	62.85	ng	-0.01
41) 2,4,6-Tribromophenol	10.41	330	99763	102.04	ng	-0.01
44) 2-Fluorobiphenyl	8.96	172	502764	63.79	ng	-0.01
78) Terphenyl-d14	12.69	244	486565	63.36	ng	0.00

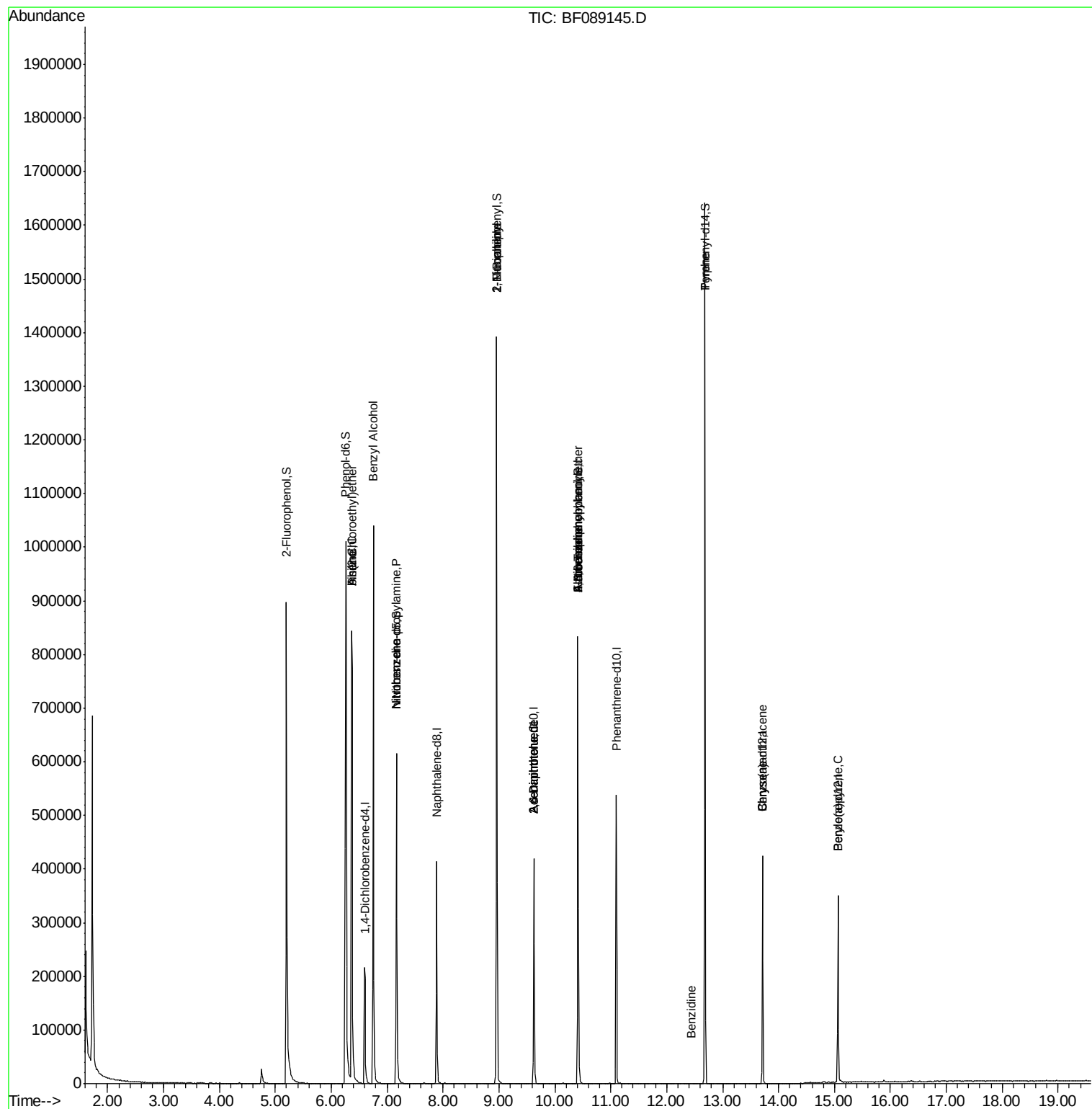
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
6) Aniline	6.36	93	518	0.08	ng	# 1
9) Benzaldehyde	6.26	77	428	Below Cal		# 1
10) Phenol	6.36	94	685	0.13	ng	# 1
11) bis(2-Chloroethyl)ether	6.36	93	518	0.13	ng	# 1
15) Benzyl Alcohol	6.75	79	5233	1.55	ng	# 57
19) n-Nitroso-di-n-propylamine	7.16	70	36542	12.10	ng	# 84
24) Nitrobenzene	7.16	77	700	0.15	ng	# 37
45) 1,1'-Biphenyl	8.96	154	652	0.07	ng	# 1
47) 2-Nitroaniline	8.96	65	601	0.24	ng	# 1
50) 2,6-Dinitrotoluene	9.62	165	13661	7.26	ng	# 28
51) Acenaphthene	9.62	154	216	0.03	ng	# 4
56) 2,4-Dinitrotoluene	9.62	165	13661	5.64	ng	# 10
57) Fluorene	10.41	166	5140	0.65	ng	# 88
62) Azobenzene	10.41	77	521	0.06	ng	# 1
65) n-Nitrosodiphenylamine	10.41	169	3975	0.55	ng	# 48
66) 4-Bromophenyl-phenylether	10.41	248	7805	3.68	ng	# 1
76) Benzidine	12.45	184	352	0.06	ng	# 66
77) Pyrene	12.69	202	1926	0.14	ng	# 72
80) Benzo(a)anthracene	13.71	228	286	0.03	ng	# 51
82) Chrysene	13.71	228	286	0.03	ng	# 50
89) Benzo(a)pyrene	15.06	252	333	0.04	ng	# 58

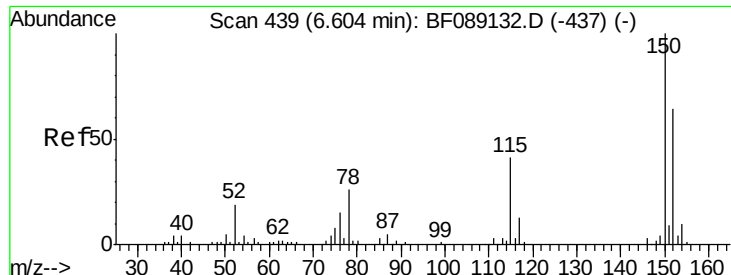
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.60 min Scan# 439

Delta R.T. 0.00 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

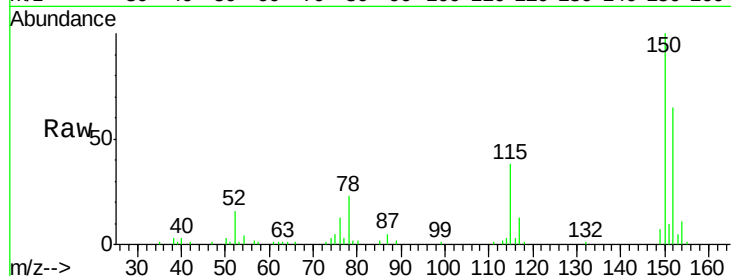
Tgt Ion:152 Resp: 54471

Ion Ratio Lower Upper

152 100

150 154.7 125.1 187.7

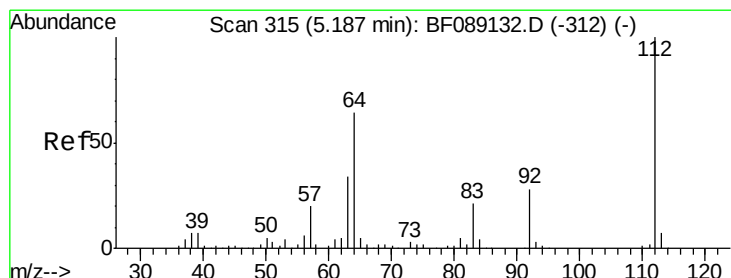
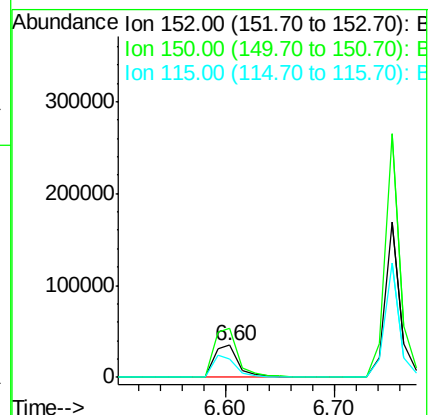
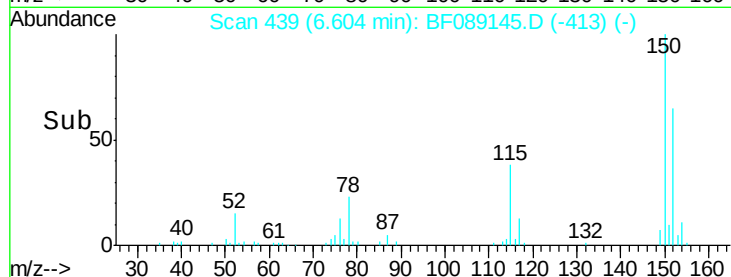
115 59.0 51.1 76.7



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol

Concen: 100.55 ng

RT: 5.20 min Scan# 316

Delta R.T. 0.01 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

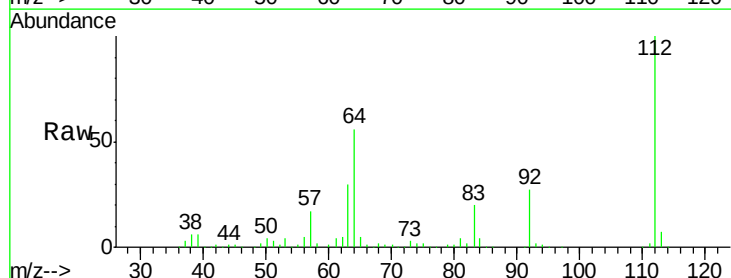
Tgt Ion:112 Resp: 360135

Ion Ratio Lower Upper

112 100

64 56.1 51.0 76.4

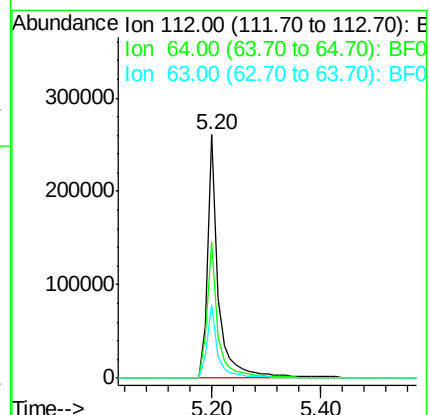
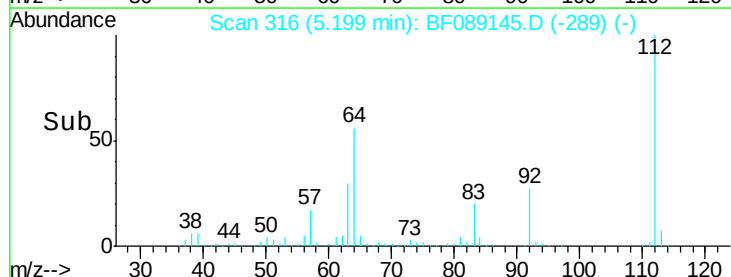
63 30.2 27.3 40.9

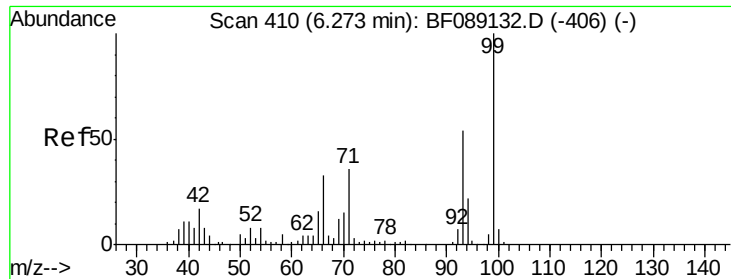


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#6

Aniline

Concen: 0.08 ng

RT: 6.36 min Scan# 418

Delta R.T. 0.09 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

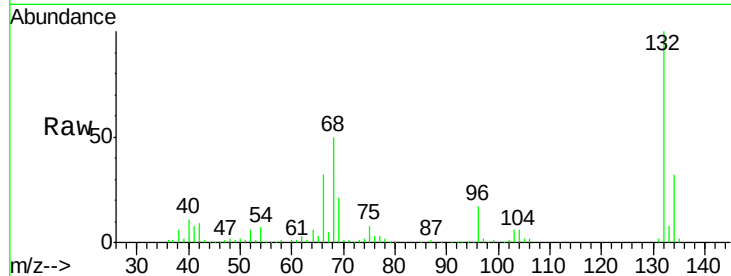
Tgt Ion: 93 Resp: 518

Ion Ratio Lower Upper

93 100

66 16598.6 48.9 73.3#

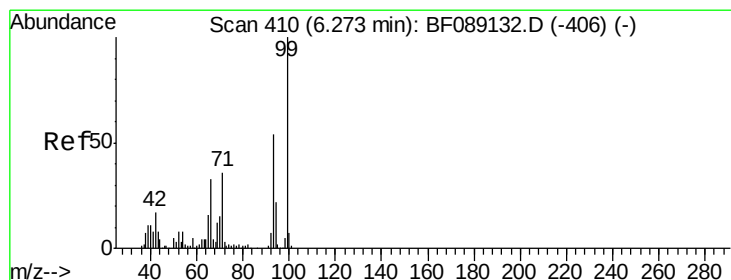
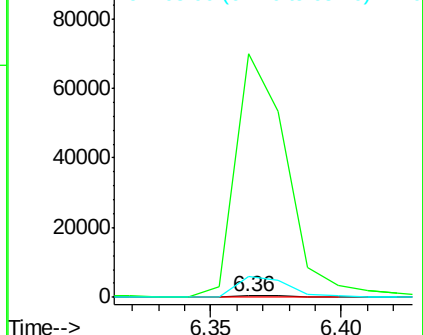
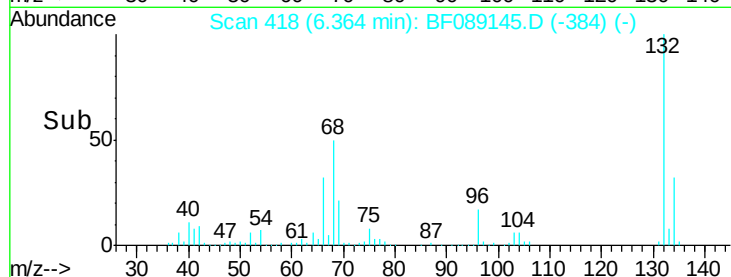
65 1395.0 23.9 35.9#



Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0



#7

Phenol-d6

Concen: 105.10 ng

RT: 6.26 min Scan# 409

Delta R.T. -0.01 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

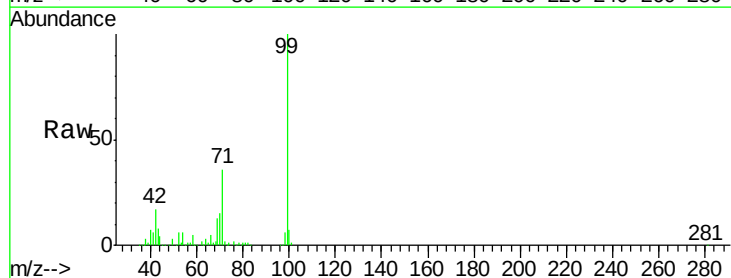
Tgt Ion: 99 Resp: 485414

Ion Ratio Lower Upper

99 100

42 16.5 13.5 20.3

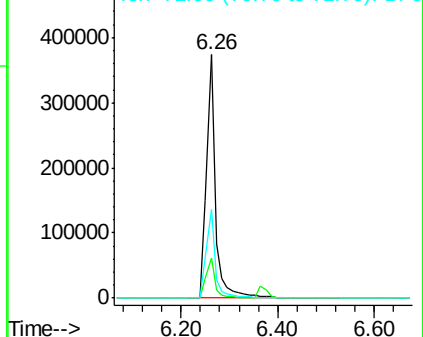
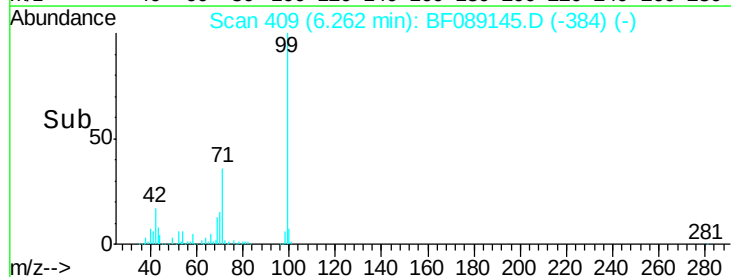
71 36.5 28.9 43.3

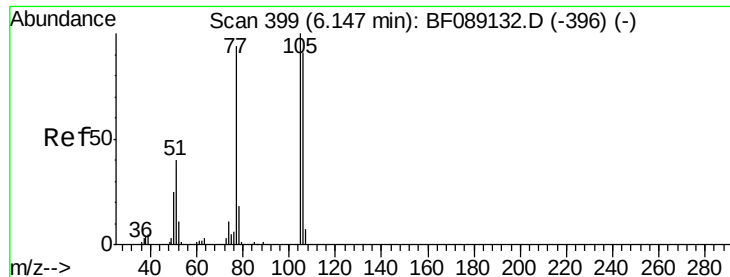


Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0





#9

Benzaldehyde

Concen: Below Cal

RT: 6.26 min Scan# 409

Delta R.T. 0.11 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

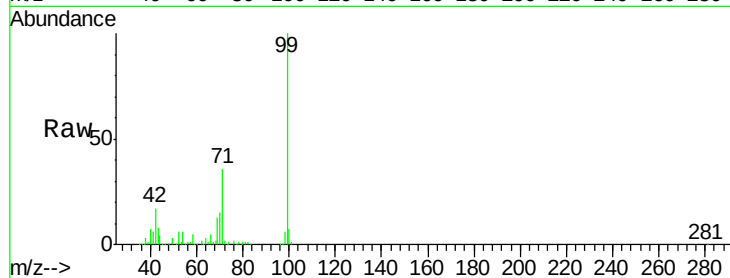
Tgt Ion: 77 Resp: 428

Ion Ratio Lower Upper

77 100

105 0.0 86.2 126.2#

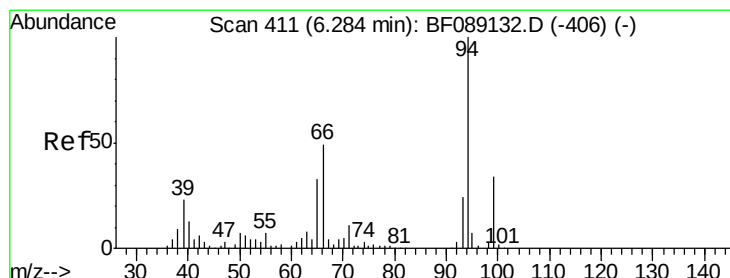
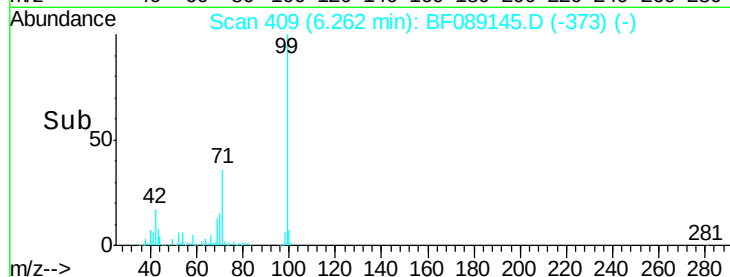
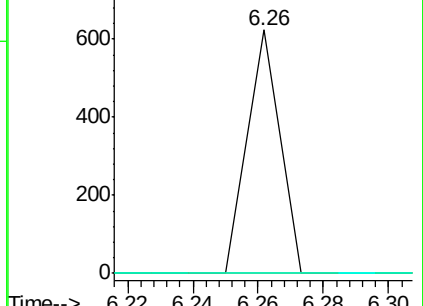
106 0.0 76.3 116.3#



Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): BF0

Ion 106.00 (105.70 to 106.70): BF0



#10

Phenol

Concen: 0.13 ng

RT: 6.36 min Scan# 418

Delta R.T. 0.08 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

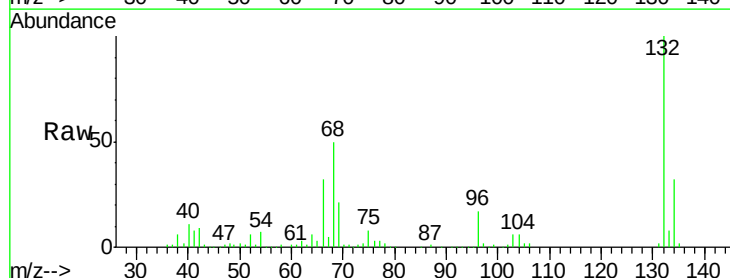
Tgt Ion: 94 Resp: 685

Ion Ratio Lower Upper

94 100

65 1167.6 13.3 53.3#

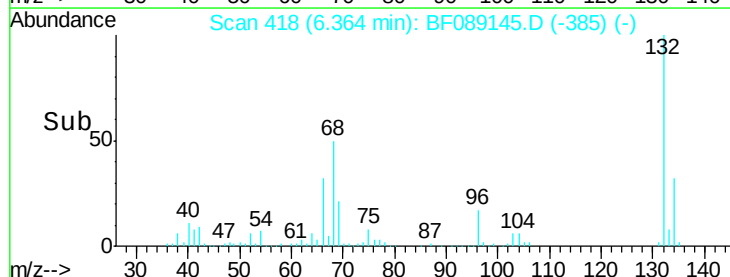
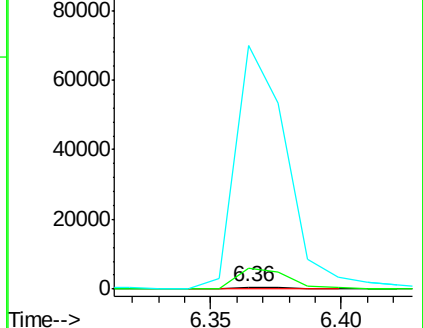
66 13892.6 29.3 69.3#

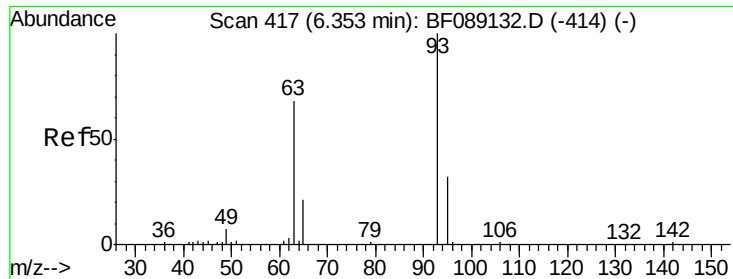


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

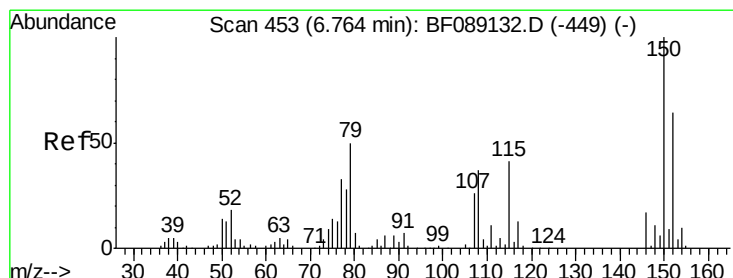
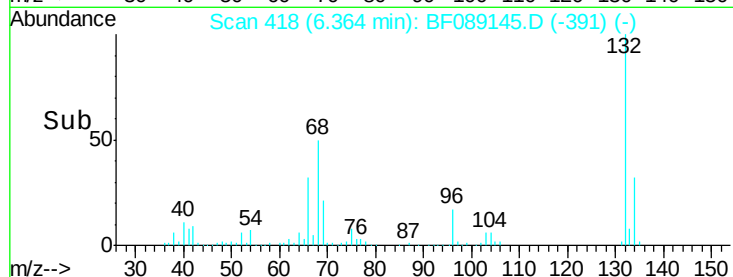
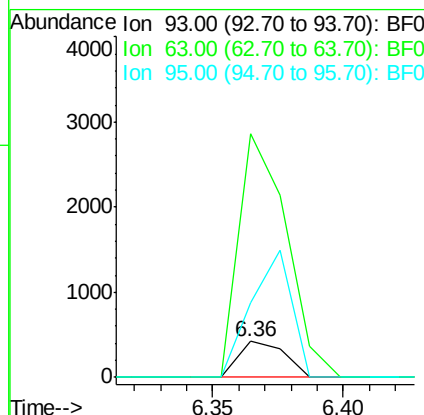
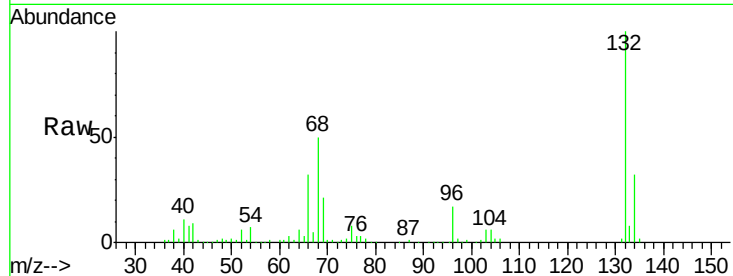




#11
bis(2-Chloroethyl)ether
Concen: 0.13 ng
RT: 6.36 min Scan# 418
Delta R.T. 0.01 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

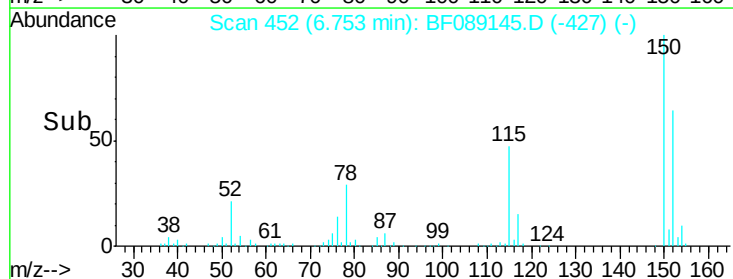
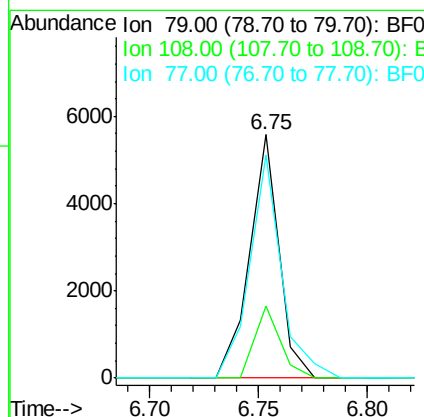
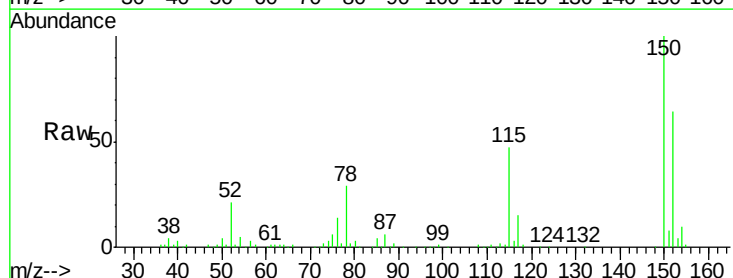
Instrument :
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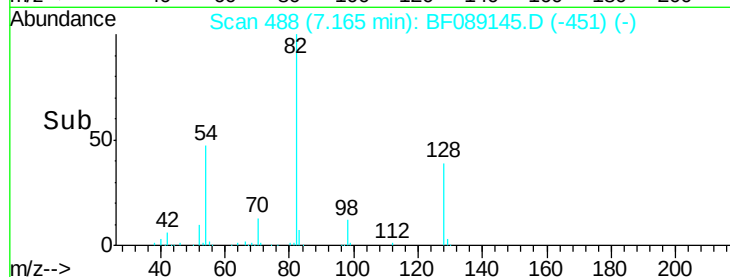
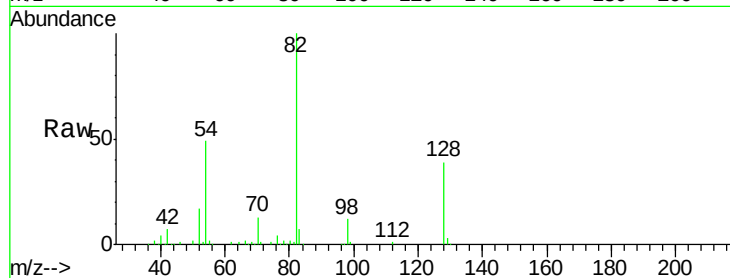
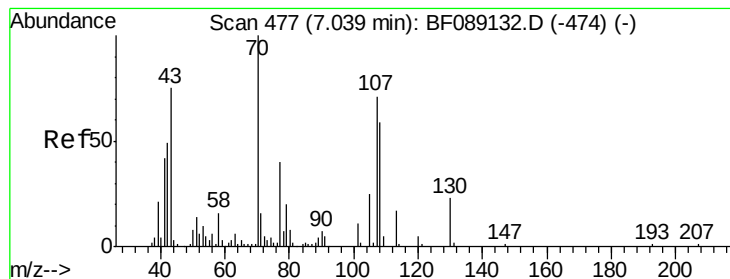
Tgt Ion: 93 Resp: 518
Ion Ratio Lower Upper
93 100
63 679.3 47.3 87.3#
95 207.4 11.8 51.8#



#15
Benzyl Alcohol
Concen: 1.55 ng
RT: 6.75 min Scan# 452
Delta R.T. -0.01 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

Tgt Ion: 79 Resp: 5233
Ion Ratio Lower Upper
79 100
108 29.4 58.2 87.4#
77 91.5 52.2 78.4#





#19

n-Nitroso-di-n-propylamine

Concen: 12.10 ng

RT: 7.16 min Scan# 488

Delta R.T. 0.13 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

Tgt Ion: 70 Resp: 36542

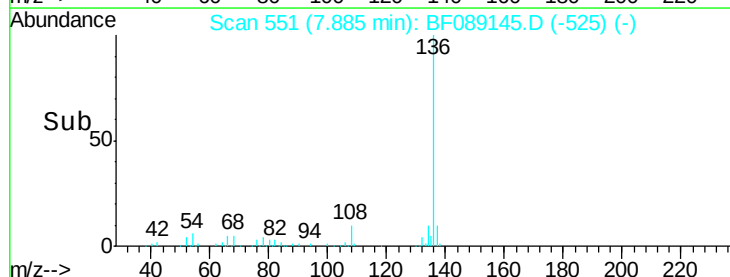
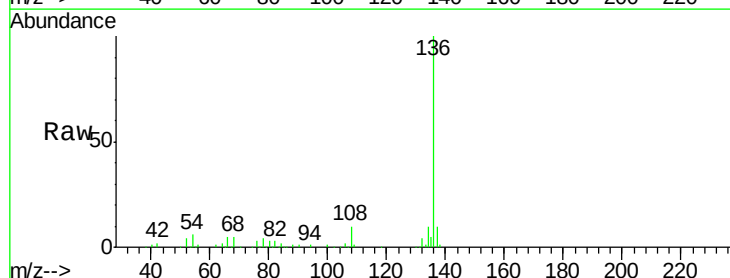
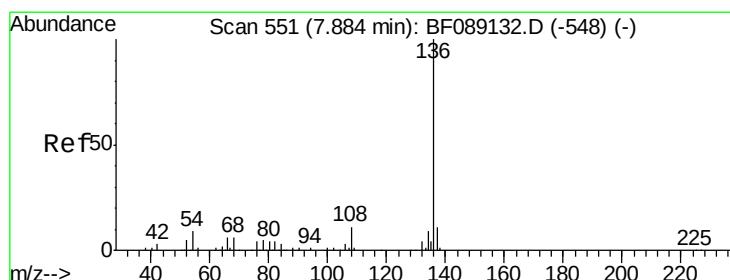
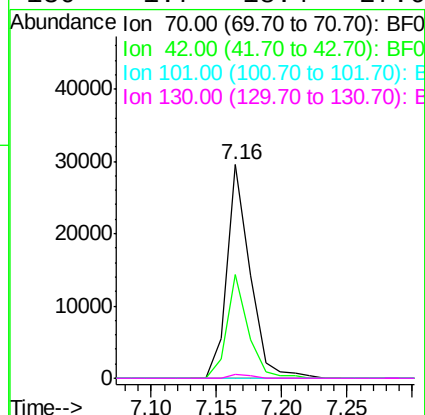
Ion Ratio Lower Upper

70 100

42 48.4 39.2 58.8

101 0.0 8.5 12.7#

130 1.7 18.4 27.6#



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.88 min Scan# 551

Delta R.T. 0.00 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Tgt Ion: 136 Resp: 234260

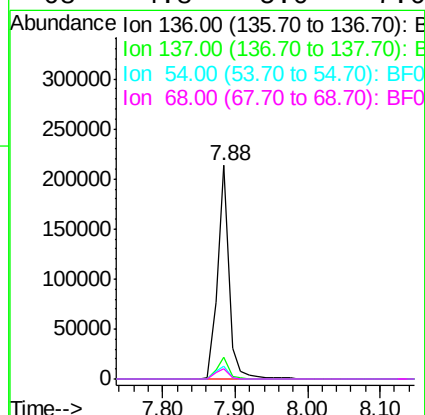
Ion Ratio Lower Upper

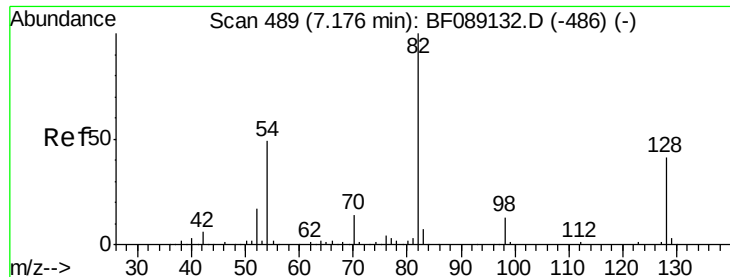
136 100

137 10.3 8.8 13.2

54 6.0 7.0 10.4#

68 4.8 5.0 7.6#

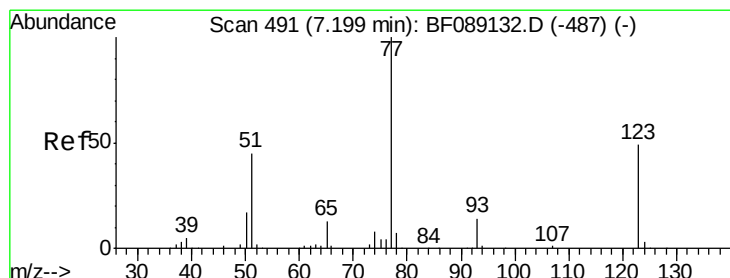
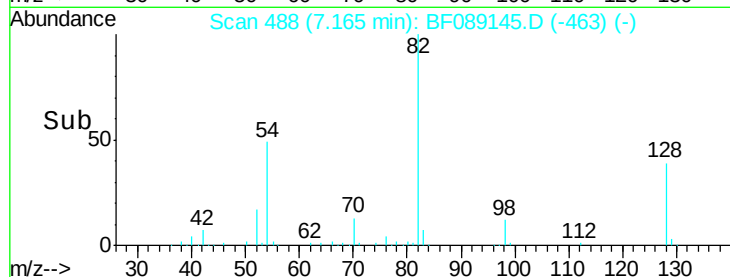
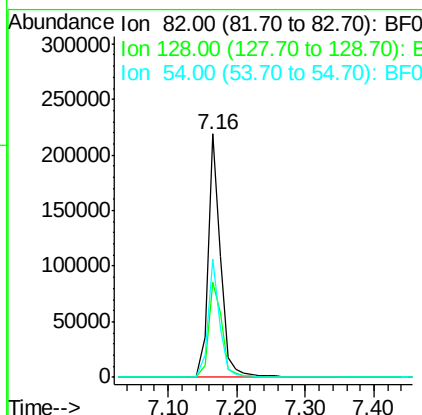
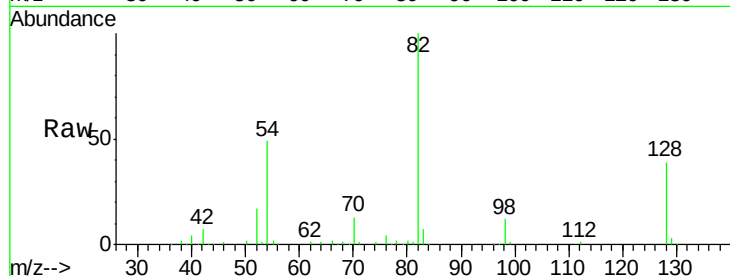




#23
 Nitrobenzene-d5
 Concen: 62.85 ng
 RT: 7.16 min Scan# 488
 Delta R.T. -0.01 min
 Lab File: BF089145.D
 Acq: 20 Jul 2016 21:53

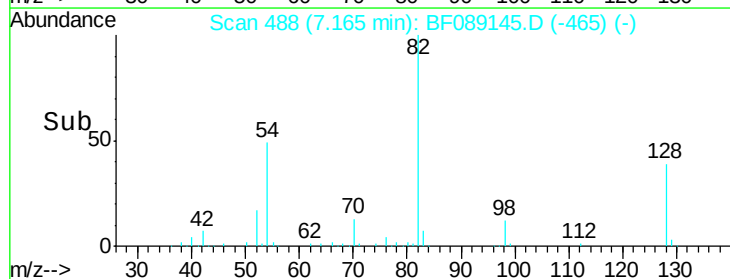
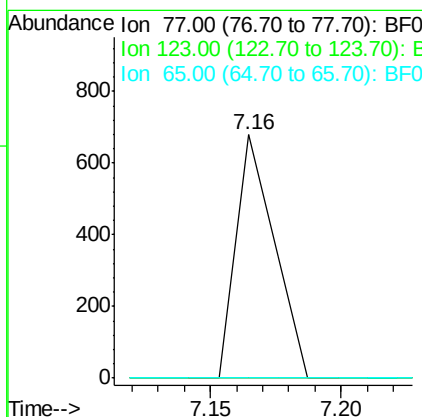
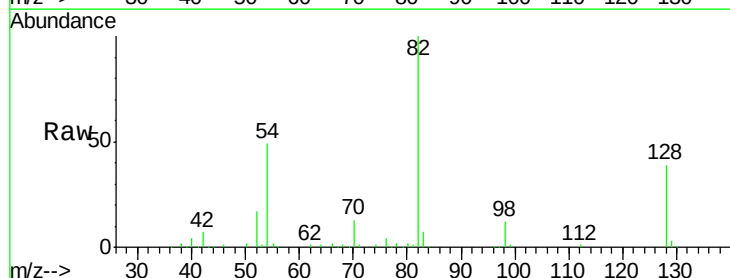
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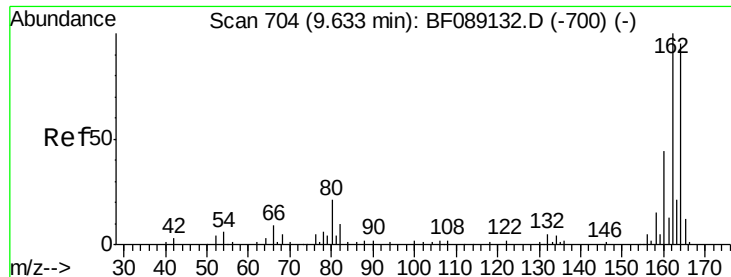
Tgt Ion: 82 Resp: 277104
 Ion Ratio Lower Upper
 82 100
 128 39.1 33.0 49.6
 54 48.7 39.0 58.4



#24
 Nitrobenzene
 Concen: 0.15 ng
 RT: 7.16 min Scan# 488
 Delta R.T. -0.03 min
 Lab File: BF089145.D
 Acq: 20 Jul 2016 21:53

Tgt Ion: 77 Resp: 700
 Ion Ratio Lower Upper
 77 100
 123 0.0 38.9 58.3#
 65 0.0 10.6 15.8#





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.62 min Scan# 703

Delta R.T. -0.01 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

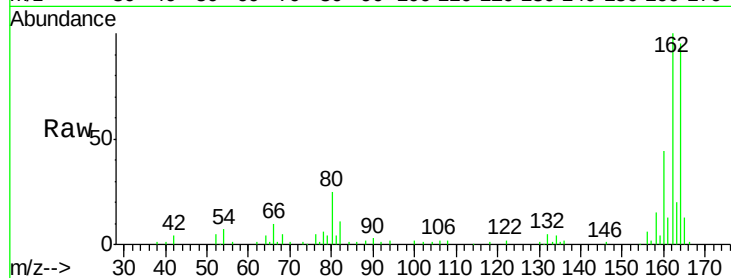
Tgt Ion:164 Resp: 108594

Ion Ratio Lower Upper

164 100

162 105.4 84.1 126.1

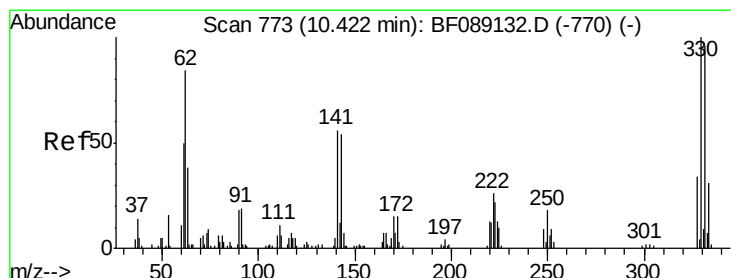
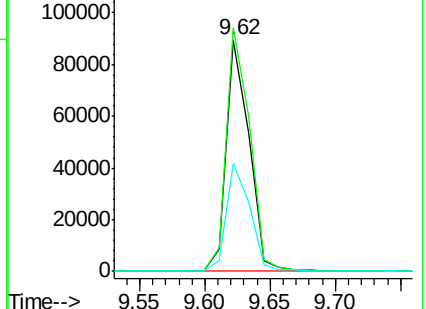
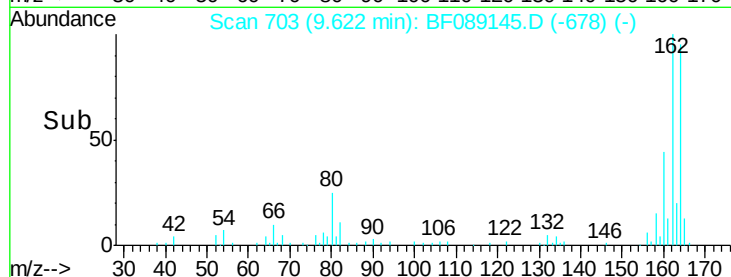
160 46.5 37.1 55.7



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: 102.04 ng

RT: 10.41 min Scan# 772

Delta R.T. -0.01 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

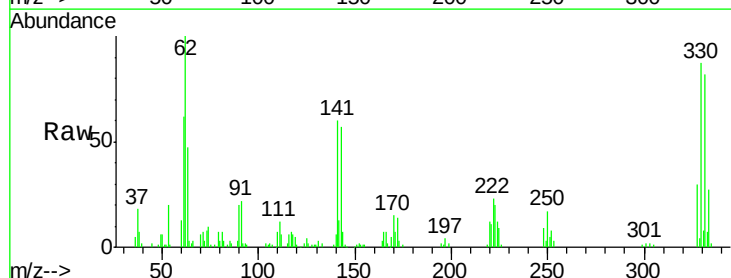
Tgt Ion:330 Resp: 99763

Ion Ratio Lower Upper

330 100

332 96.0 77.2 115.8

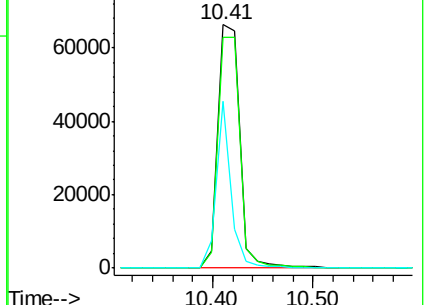
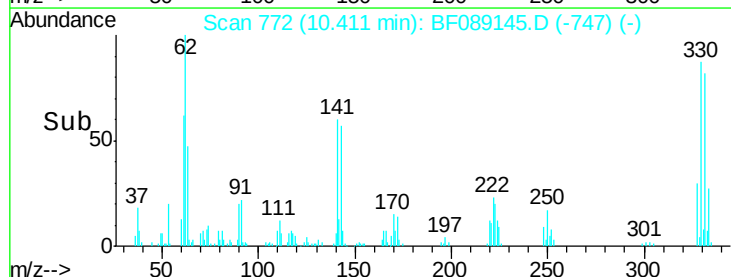
141 46.0 42.2 63.2

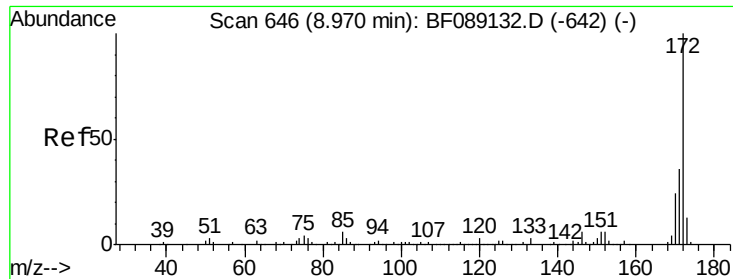


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

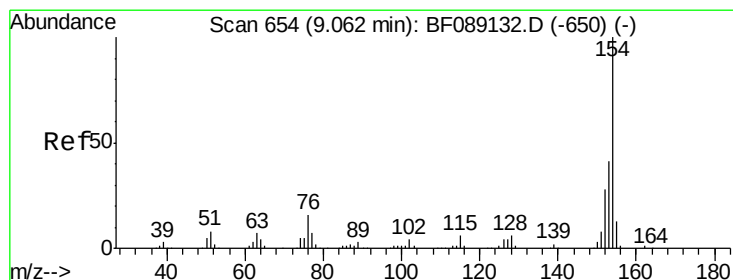
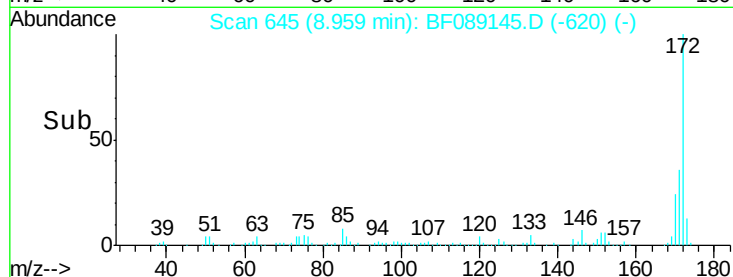
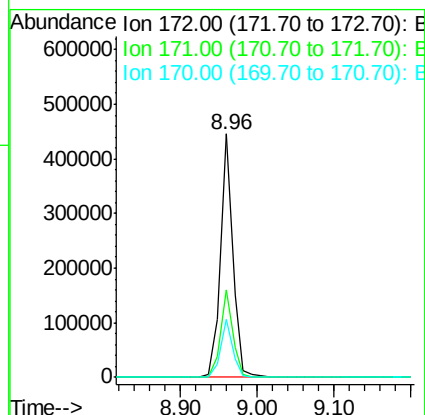
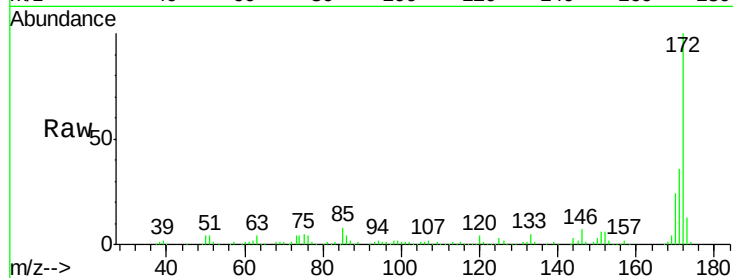




#44
 2-Fluorobiphenyl
 Concen: 63.79 ng
 RT: 8.96 min Scan# 645
 Delta R.T. -0.01 min
 Lab File: BF089145.D
 Acq: 20 Jul 2016 21:53

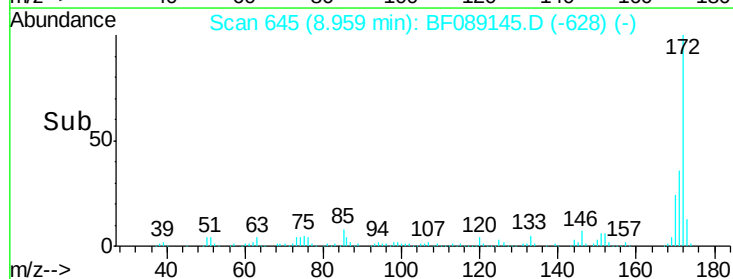
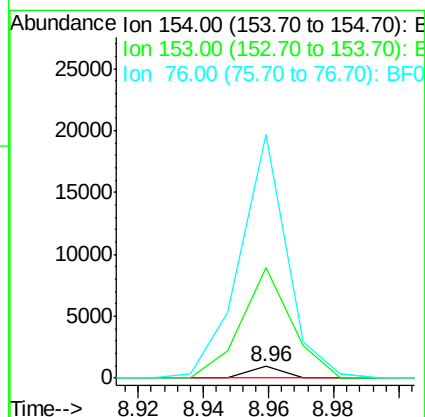
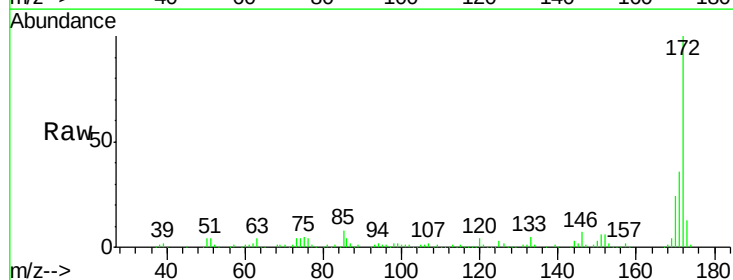
Instrument :
 BNA_F
 ClientSampleId :
 PB92305BL

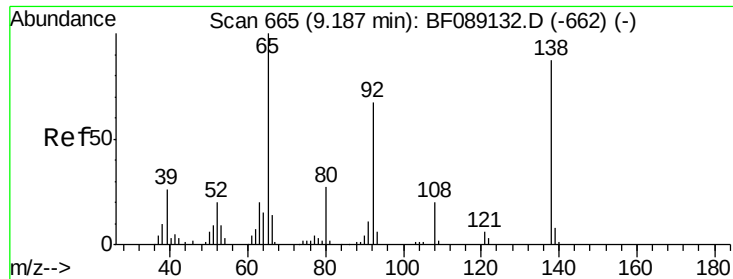
Tgt Ion:172 Resp: 502764
 Ion Ratio Lower Upper
 172 100
 171 35.8 29.2 43.8
 170 23.6 19.1 28.7



#45
 1,1'-Biphenyl
 Concen: 0.07 ng
 RT: 8.96 min Scan# 645
 Delta R.T. -0.10 min
 Lab File: BF089145.D
 Acq: 20 Jul 2016 21:53

Tgt Ion:154 Resp: 652
 Ion Ratio Lower Upper
 154 100
 153 937.6 21.1 61.1#
 76 2070.2 0.0 35.8#

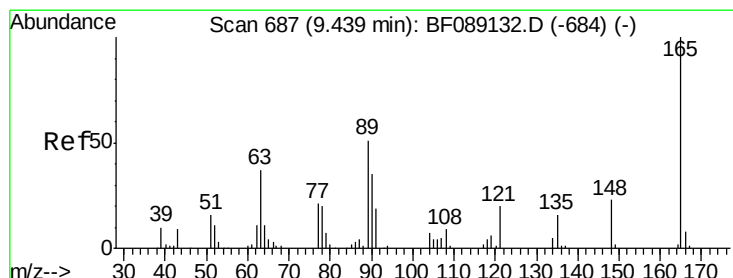
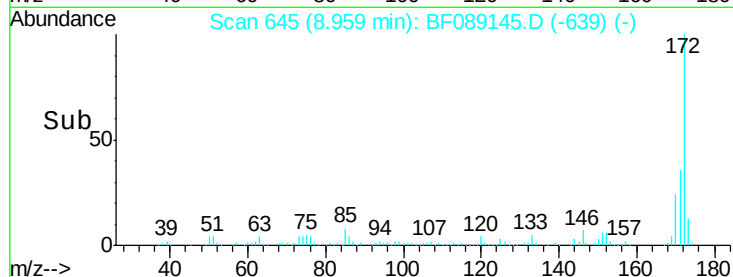
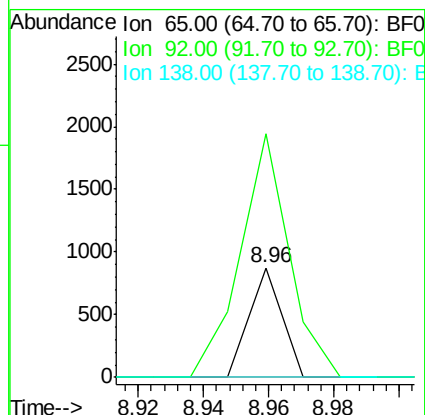
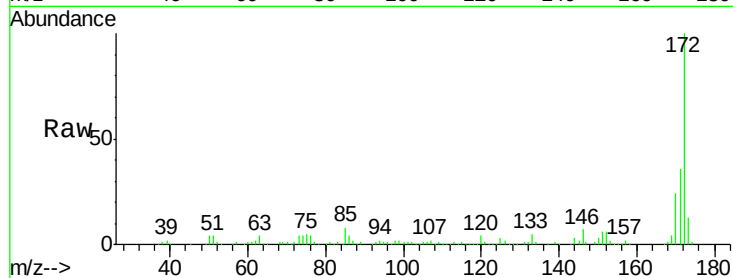




#47
2-Nitroaniline
Concen: 0.24 ng
RT: 8.96 min Scan# 645
Delta R.T. -0.23 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

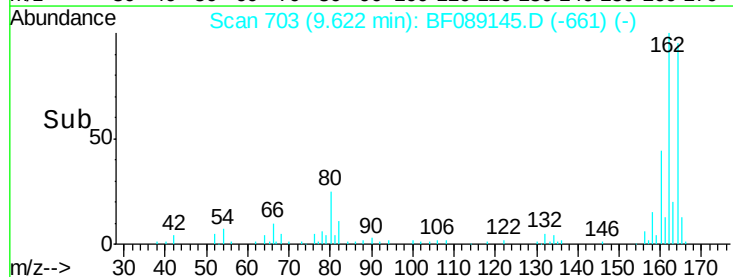
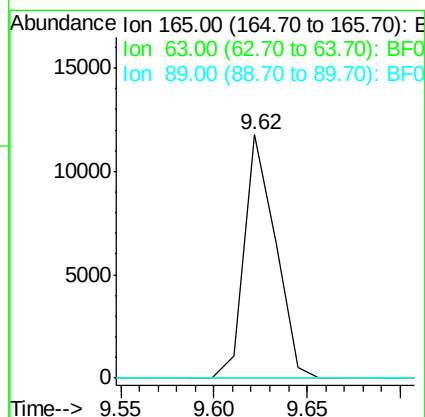
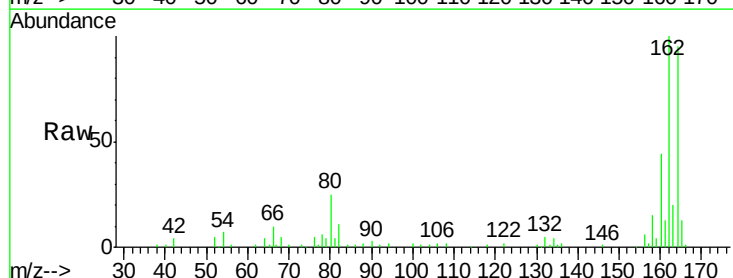
Instrument :
BNA_F
ClientSampleId :
PB92305BL

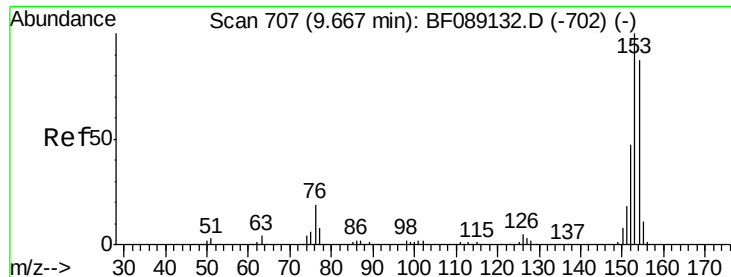
Tgt Ion: 65 Resp: 601
Ion Ratio Lower Upper
65 100
92 221.8 53.2 79.8#
138 0.0 69.4 104.2#



#50
2,6-Dinitrotoluene
Concen: 7.26 ng
RT: 9.62 min Scan# 703
Delta R.T. 0.18 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

Tgt Ion: 165 Resp: 13661
Ion Ratio Lower Upper
165 100
63 0.0 37.0 55.4#
89 0.0 40.9 61.3#





#51

Acenaphthene

Concen: 0.03 ng

RT: 9.62 min Scan# 703

Delta R.T. -0.05 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

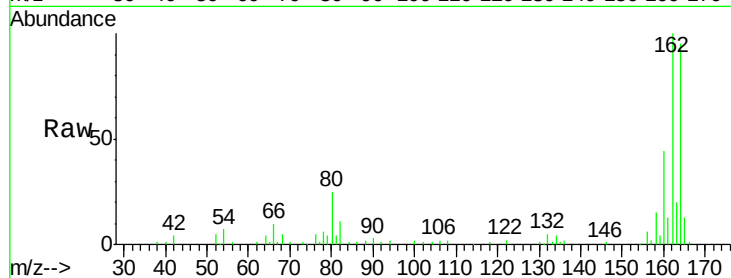
Tgt Ion:154 Resp: 216

Ion Ratio Lower Upper

154 100

153 0.0 91.9 137.9#

152 0.0 42.8 64.2#



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

9.62

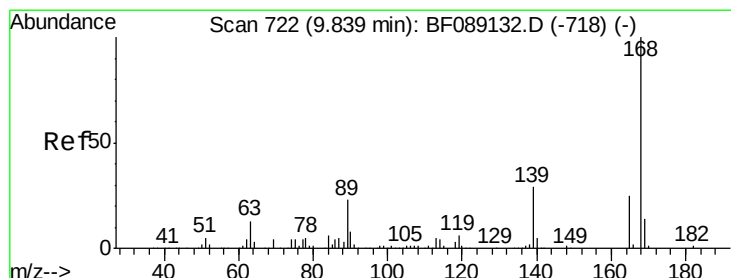
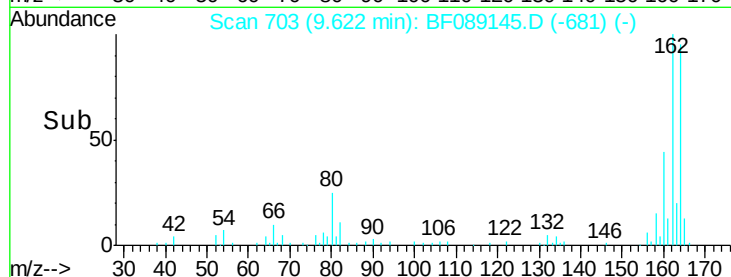
300

200

100

0

9.58 9.60 9.62 9.64 9.66



#56

2,4-Dinitrotoluene

Concen: 5.64 ng

RT: 9.62 min Scan# 703

Delta R.T. -0.22 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Tgt Ion:165 Resp: 13661

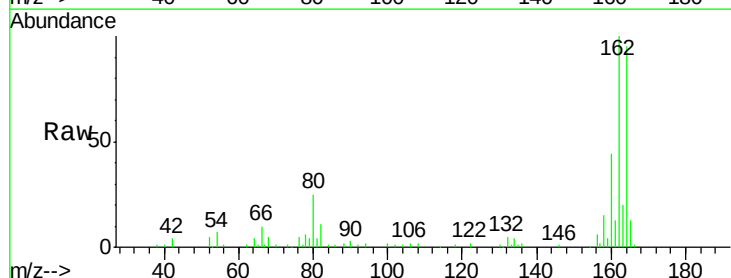
Ion Ratio Lower Upper

165 100

63 0.0 55.4 83.2#

89 0.0 74.3 111.5#

182 0.0 2.0 3.0#



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

9.62

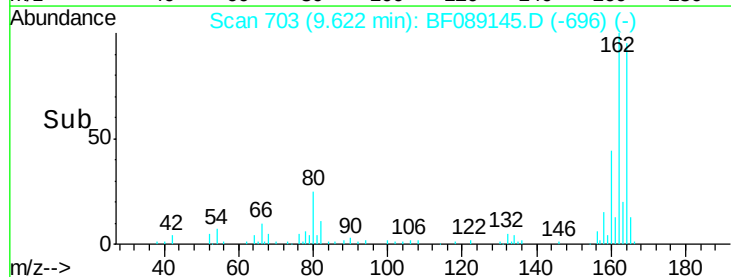
15000

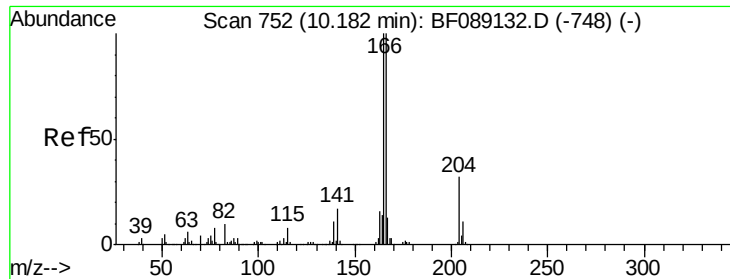
10000

5000

0

9.55 9.60 9.65





#57

Fluorene

Concen: 0.65 ng

RT: 10.41 min Scan# 772

Delta R.T. 0.23 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

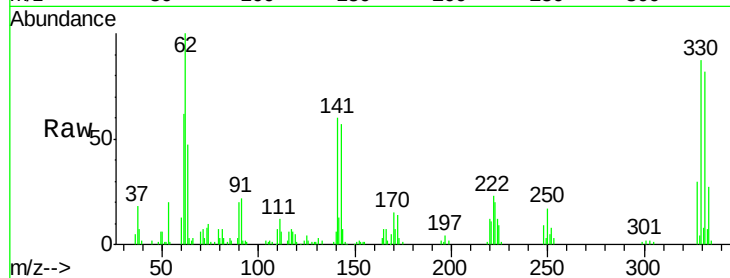
Tgt Ion:166 Resp: 5140

Ion Ratio Lower Upper

166 100

165 106.9 79.9 119.9

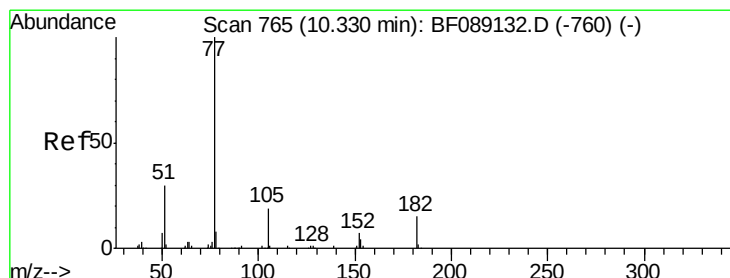
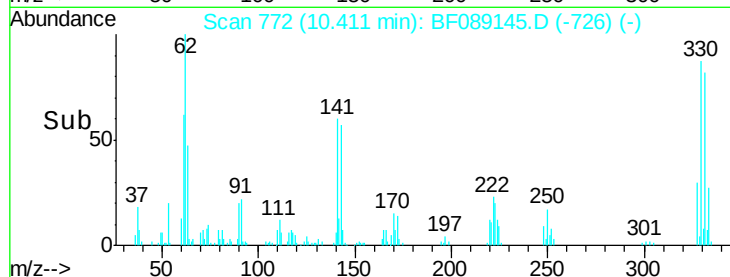
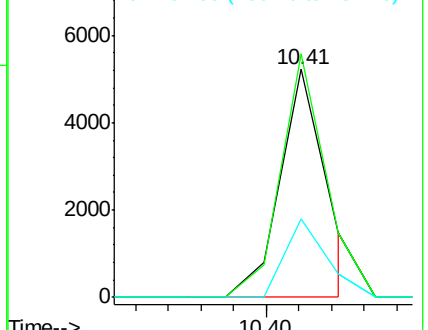
167 34.7 10.7 16.1#



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#62

Azobenzene

Concen: 0.06 ng

RT: 10.41 min Scan# 772

Delta R.T. 0.08 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Tgt Ion: 77 Resp: 521

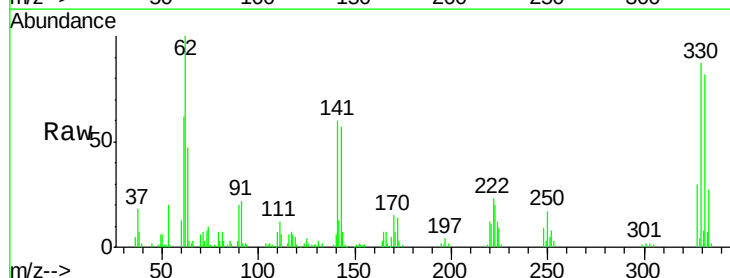
Ion Ratio Lower Upper

77 100

182 0.0 0.0 35.0

105 96.8 0.0 39.4#

51 90.5 10.7 50.7#

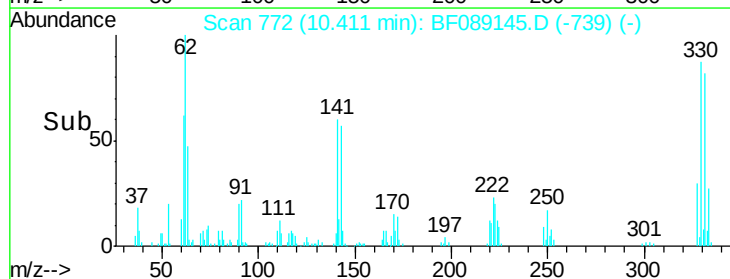
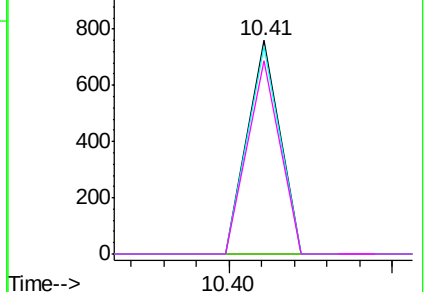


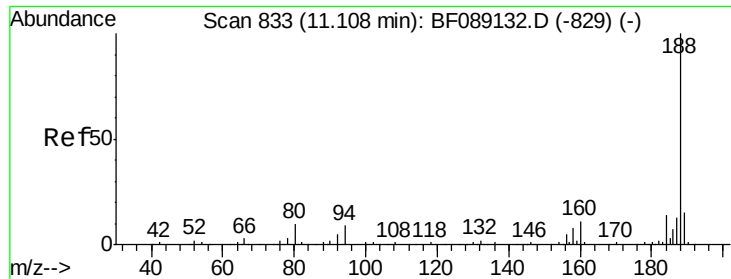
Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0

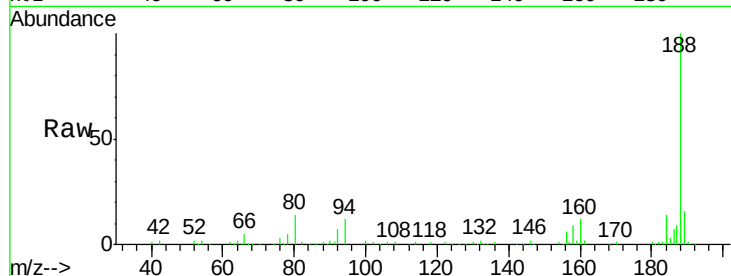




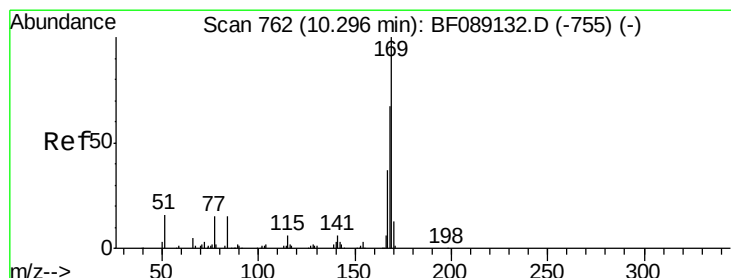
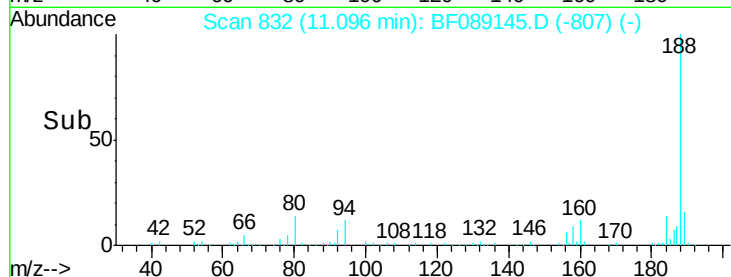
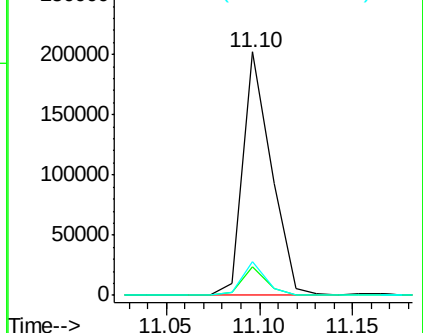
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.10 min Scan# 832
Delta R.T. -0.01 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

Instrument :
BNA_F
ClientSampleId :
PB92305BL

Tgt Ion:188 Resp: 214338
Ion Ratio Lower Upper
188 100
94 11.9 7.0 10.4#
80 14.0 7.7 11.5#

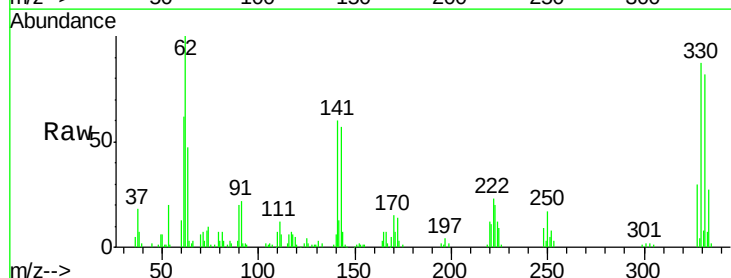


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

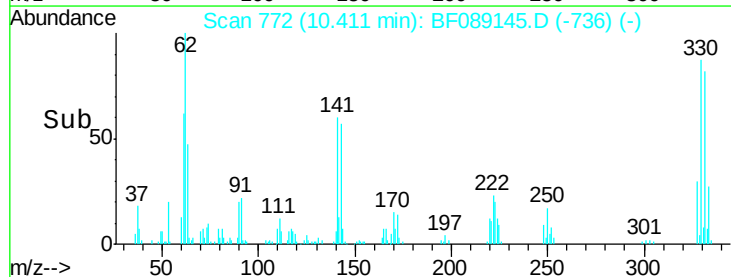
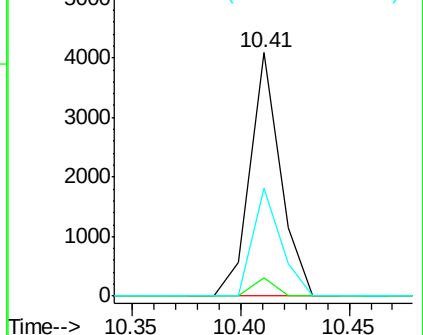


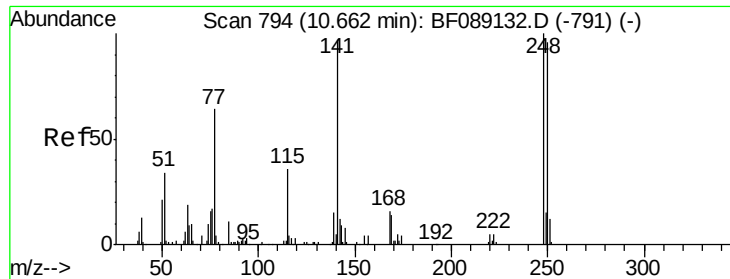
#65
n-Nitrosodiphenylamine
Concen: 0.55 ng
RT: 10.41 min Scan# 772
Delta R.T. 0.11 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

Tgt Ion:169 Resp: 3975
Ion Ratio Lower Upper
169 100
168 7.8 53.4 80.0#
167 44.2 29.5 44.3



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

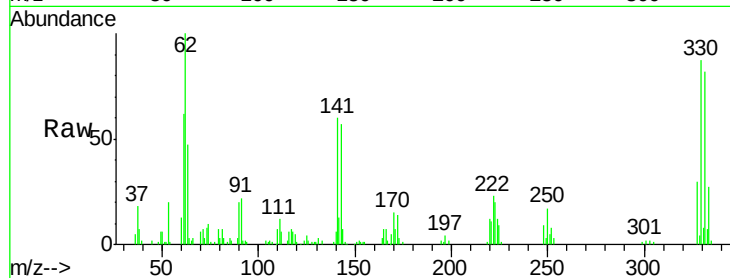




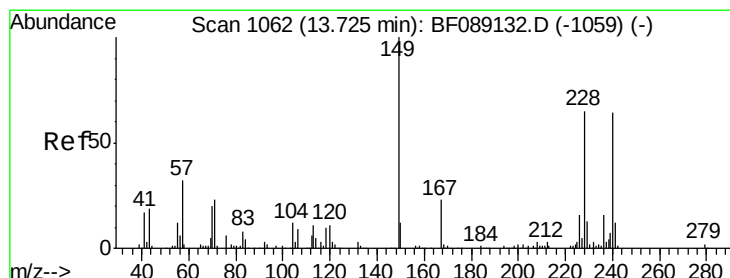
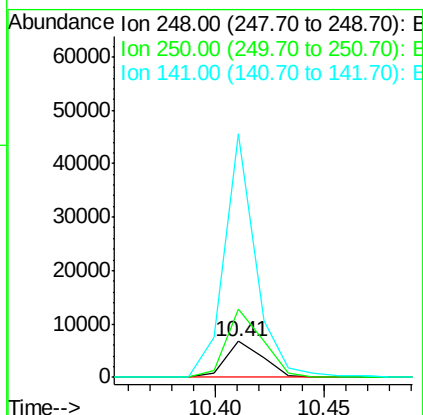
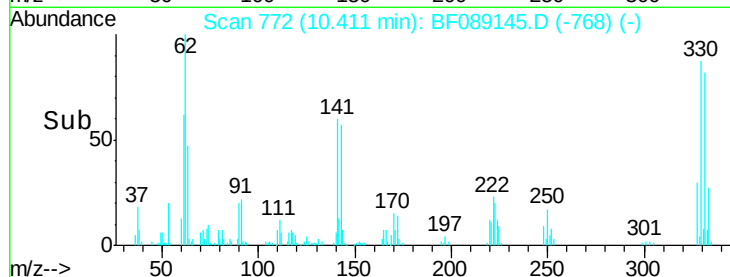
#66
4-Bromophenyl-phenylether
Concen: 3.68 ng
RT: 10.41 min Scan# 772
Delta R.T. -0.25 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

Instrument :
BNA_F
ClientSampleId :
PB92305BL

Tgt Ion:248 Resp: 7805
Ion Ratio Lower Upper
248 100
250 190.0 76.9 115.3#
141 674.5 77.4 116.2#

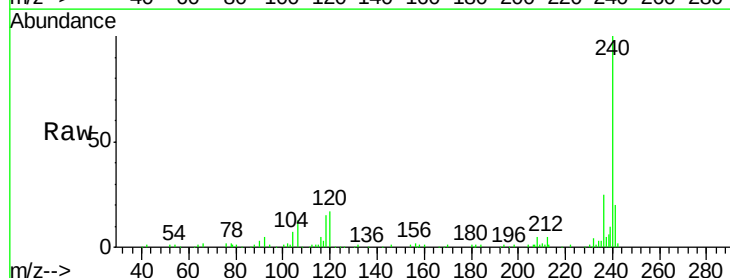


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

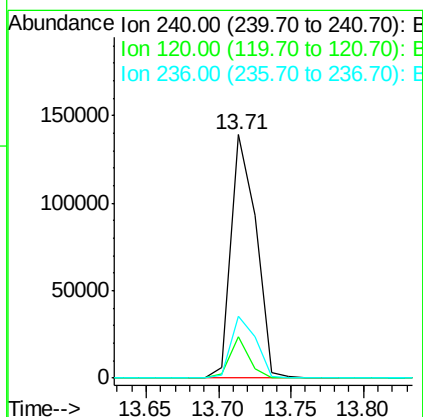
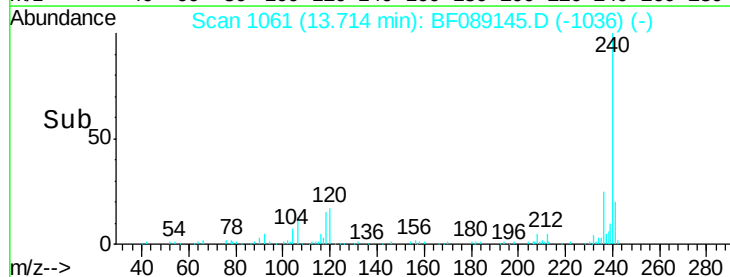


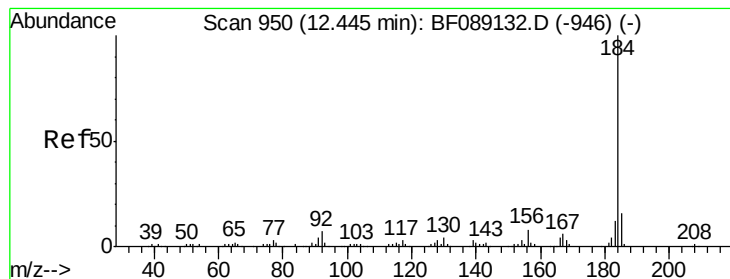
#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.71 min Scan# 1061
Delta R.T. -0.01 min
Lab File: BF089145.D
Acq: 20 Jul 2016 21:53

Tgt Ion:240 Resp: 166567
Ion Ratio Lower Upper
240 100
120 16.9 13.6 20.4
236 25.2 20.5 30.7



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: 0.06 ng

RT: 12.45 min Scan# 950

Delta R.T. 0.00 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

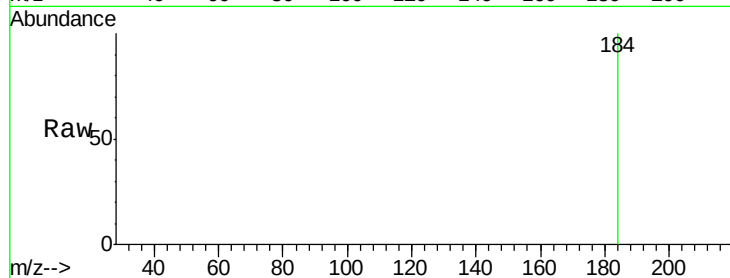
Tgt Ion:184 Resp: 352

Ion Ratio Lower Upper

184 100

185 0.0 12.5 18.7#

183 0.0 9.6 14.4#

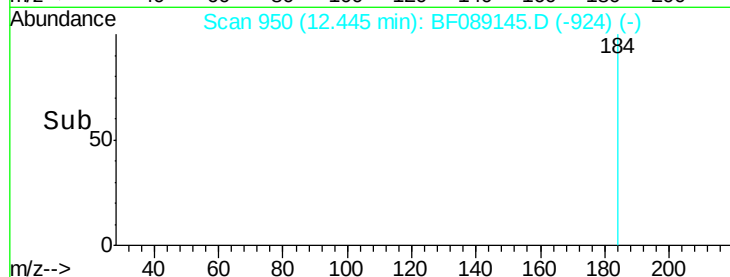


Abundance Ion 184.00 (183.70 to 184.70): E

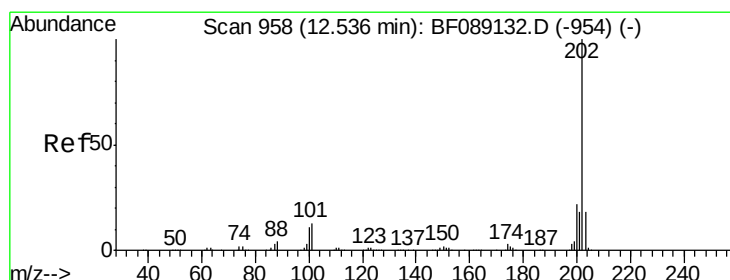
Ion 185.00 (184.70 to 185.70): E

Ion 183.00 (182.70 to 183.70): E

12.45



Time--> 12.40 12.45



#77

Pyrene

Concen: 0.14 ng

RT: 12.69 min Scan# 971

Delta R.T. 0.15 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

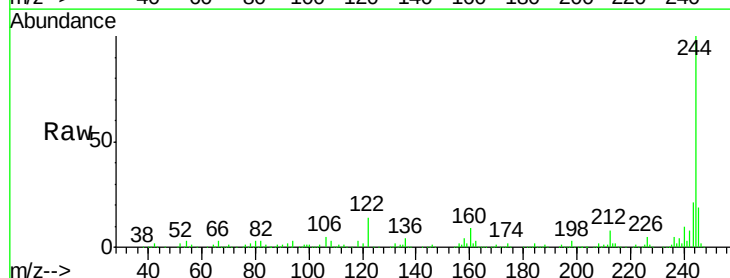
Tgt Ion:202 Resp: 1926

Ion Ratio Lower Upper

202 100

200 44.9 17.4 26.0#

203 16.9 14.2 21.2

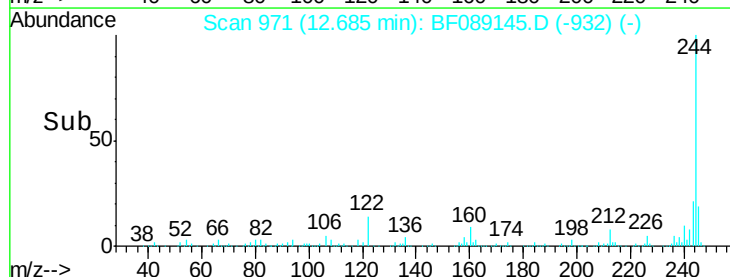


Abundance Ion 202.00 (201.70 to 202.70): E

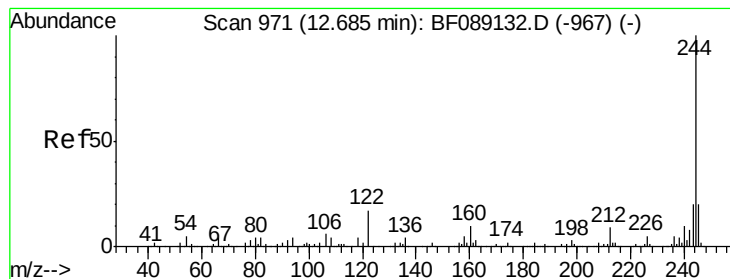
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

12.69



Time--> 12.65 12.70



#78

Terphenyl-d14

Concen: 63.36 ng

RT: 12.69 min Scan# 971

Delta R.T. 0.00 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

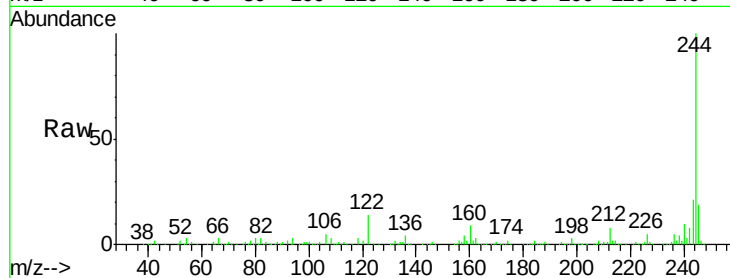
Tgt Ion:244 Resp: 486565

Ion Ratio Lower Upper

244 100

212 8.0 7.0 10.4

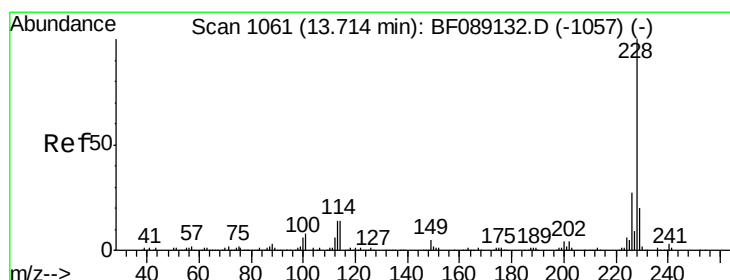
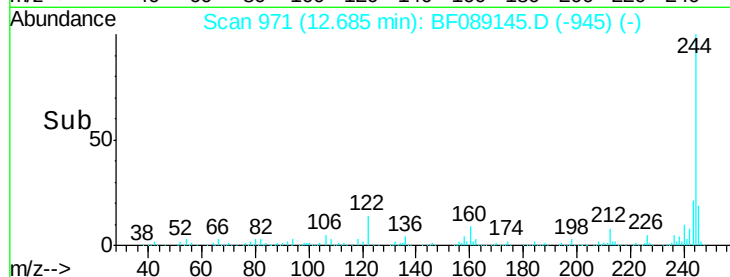
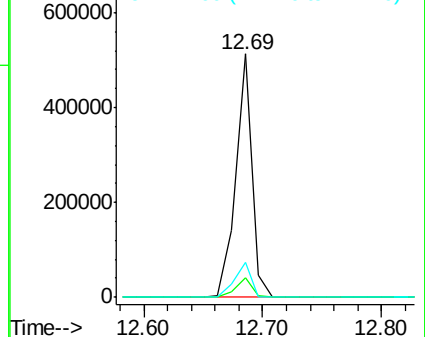
122 14.4 13.8 20.8



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



#80

Benzo(a)anthracene

Concen: 0.03 ng

RT: 13.71 min Scan# 1061

Delta R.T. 0.00 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

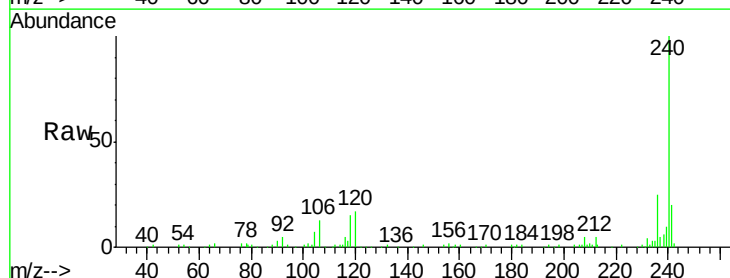
Tgt Ion:228 Resp: 286

Ion Ratio Lower Upper

228 100

226 0.0 21.8 32.8#

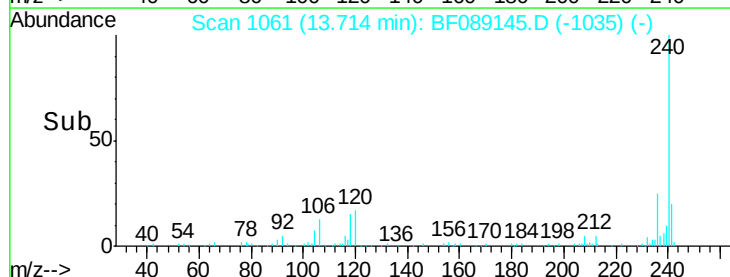
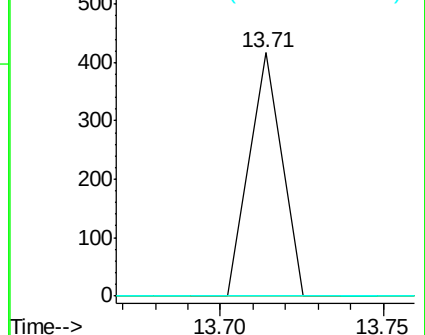
229 0.0 15.8 23.8#

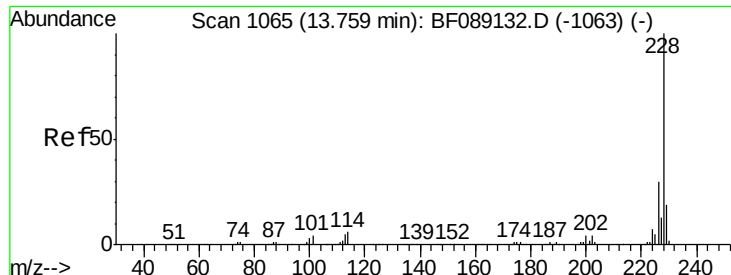


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 0.03 ng

RT: 13.71 min Scan# 1061

Delta R.T. -0.05 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL

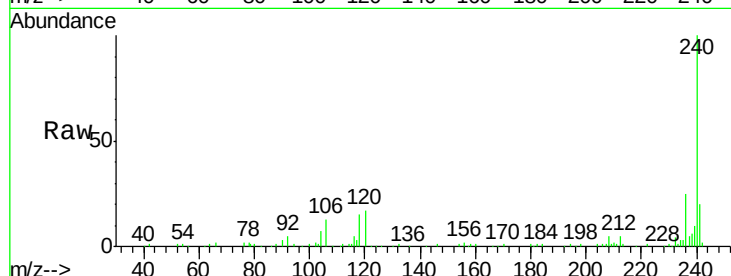
Tgt Ion:228 Resp: 286

Ion Ratio Lower Upper

228 100

226 0.0 23.8 35.8#

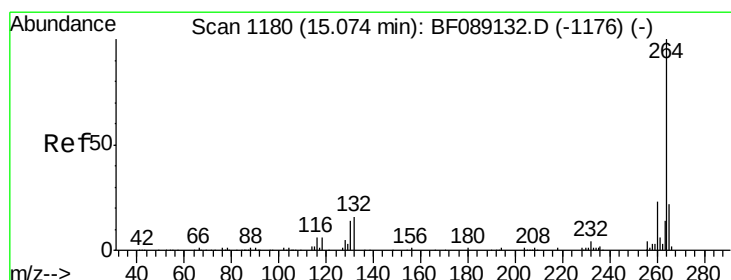
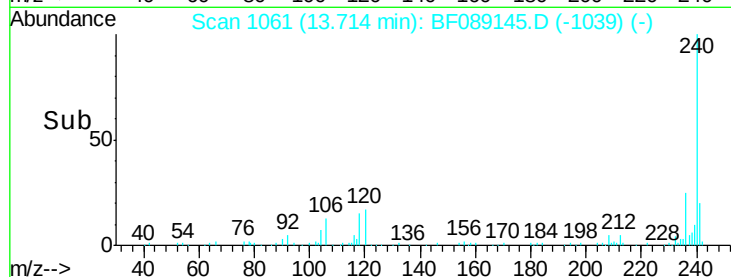
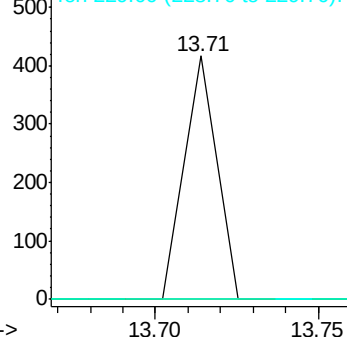
229 0.0 15.4 23.0#



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: 15.06 min Scan# 1179

Delta R.T. -0.01 min

Lab File: BF089145.D

Acq: 20 Jul 2016 21:53

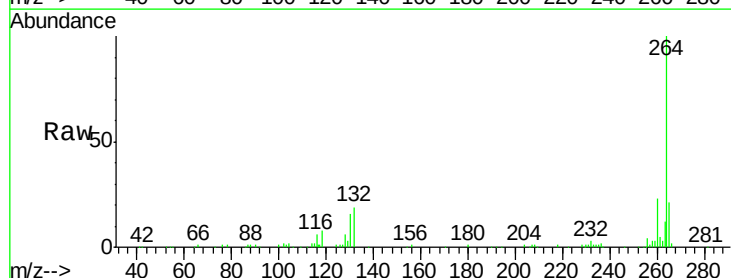
Tgt Ion:264 Resp: 138188

Ion Ratio Lower Upper

264 100

260 23.0 18.5 27.7

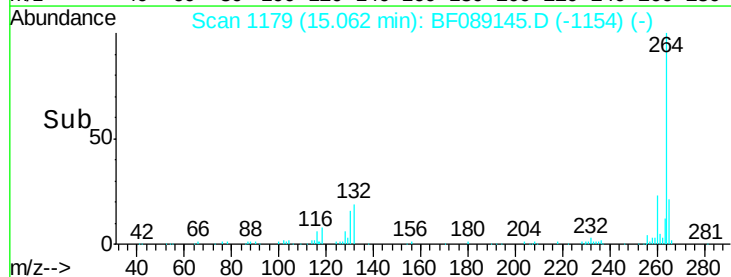
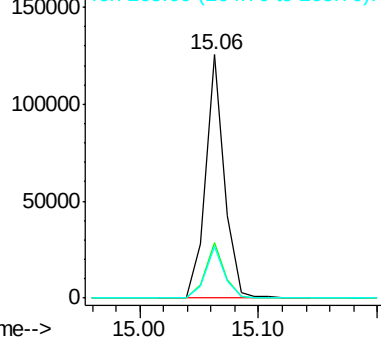
265 21.0 17.3 25.9

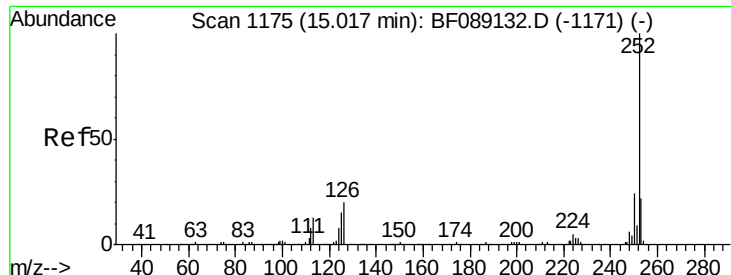


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#89

Benzo(a)pyrene

Concen: 0.04 ng

RT: 15.06 min Scan# 1179

Delta R.T. 0.05 min

Lab File: BF089145.D

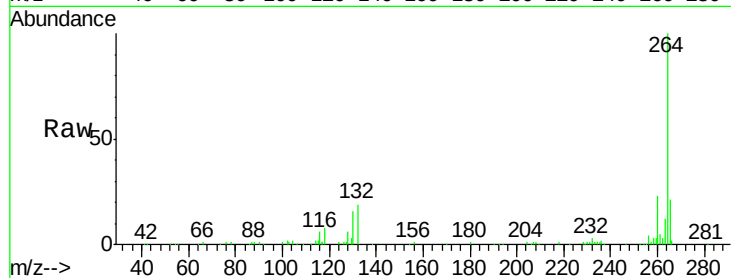
Acq: 20 Jul 2016 21:53

Instrument :

BNA_F

ClientSampleId :

PB92305BL



Tgt Ion:	252	Resp:	333
Ion	Ratio	Lower	Upper
252	100		
253	0.0	17.4	26.0#
125	0.0	12.4	18.6#

