

Data Path : Z:\HPCHEM1\BNA F\DATA\BF112415\
 Data File : BF083237.D
 Acq On : 24 Nov 2015 15:21
 Operator : UM/IZ
 Sample : G4503-05
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Nov 24 15:51:04 2015
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 24 15:18:40 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.60	152	182853	20.00	ng	-0.01
21) Naphthalene-d8	7.91	136	694159	20.00	ng	0.00
38) Acenaphthene-d10	9.66	164	393548	20.00	ng	0.00
63) Phenanthrene-d10	11.13	188	537700	20.00	ng	0.00
75) Chrysene-d12	13.76	240	421388	20.00	ng	0.00
86) Perylene-d12	15.12	264	387430	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.20	112	672226	55.58	ng	0.00
7) Phenol-d6	6.28	99	602742	38.52	ng	0.00
23) Nitrobenzene-d5	7.19	82	1372972	90.38	ng	0.00
41) 2,4,6-Tribromophenol	10.46	330	417612	103.72	ng	0.01
44) 2-Fluorobiphenyl	8.99	172	2075280	73.53	ng	0.00
78) Terphenyl-d14	12.72	244	1154298	64.51	ng	0.00

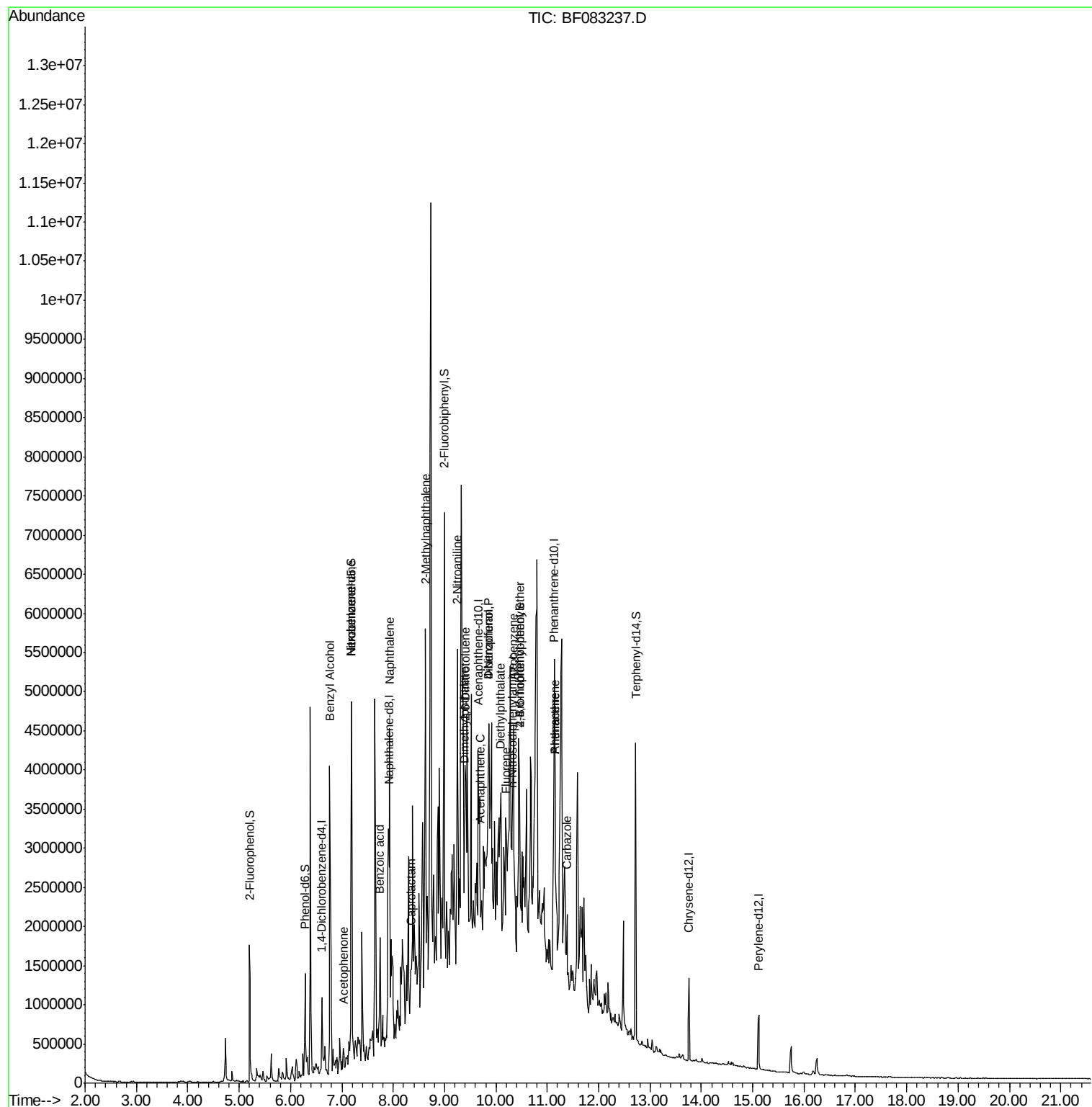
Target Compounds				Qvalue			
9) Benzaldehyde	6.12	77	1265	Below Cal	#	42	
15) Benzyl Alcohol	6.76	79	32883	2.51 ng	#	52	
18) Hexachloroethane	7.19	117	380539	71.58 ng	#	1	
22) Acetophenone	7.03	105	67300	3.38 ng	#	89	
24) Nitrobenzene	7.19	77	49031	3.02 ng	#	11	
31) Naphthalene	7.93	128	1572166	41.97 ng		96	
32) Benzoic acid	7.74	122	25782	2.90 ng	#	3	
35) Caprolactam	8.35	113	19680	5.65 ng	#	1	
37) 2-Methylnaphthalene	8.63	142	1630325	67.05 ng		96	
47) 2-Nitroaniline	9.24	65	51567	5.54 ng	#	44	
49) Dimethylphthalate	9.39	163	63677	2.10 ng	#	1	
50) 2,6-Dinitrotoluene	9.40	165	62847	9.24 ng	#	32	
51) Acenaphthene	9.69	154	190152	7.66 ng		98	
54) Dibenzofuran	9.86	168	170212	4.85 ng	#	70	
55) 4-Nitrophenol	9.86	139	84008	15.11 ng	#	29	
57) Fluorene	10.20	166	240072	8.28 ng		98	
59) Diethylphthalate	10.09	149	88363	2.93 ng	#	63	
62) Azobenzene	10.34	77	139902	4.06 ng	#	29	
65) n-Nitrosodiphenylamine	10.32	169	102762	5.62 ng	#	75	
66) 4-Bromophenyl-phenylether	10.46	248	27701	4.64 ng	#	1	
70) Phenanthrene	11.15	178	103603	3.34 ng		95	
71) Anthracene	11.15	178	105259	3.33 ng		95	
72) Carbazole	11.38	167	362765	12.91 ng		98	

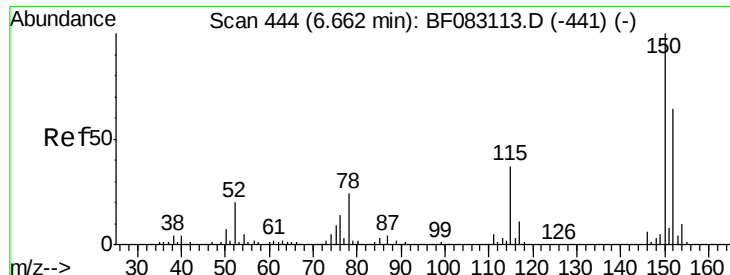
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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ALS Vial : 7 Sample Multiplier: 1

Instrument :
BNA_F
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Quant Time: Nov 24 15:51:04 2015
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF112115.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Nov 24 15:18:40 2015
Response via : Initial Calibration



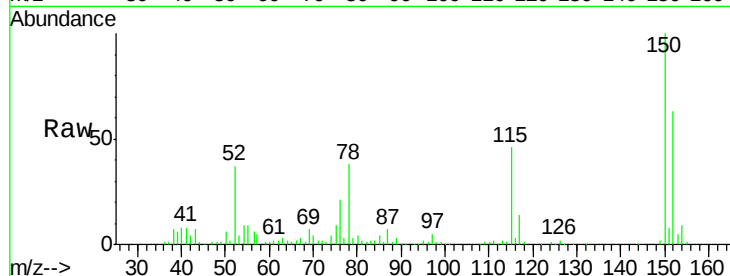


#1

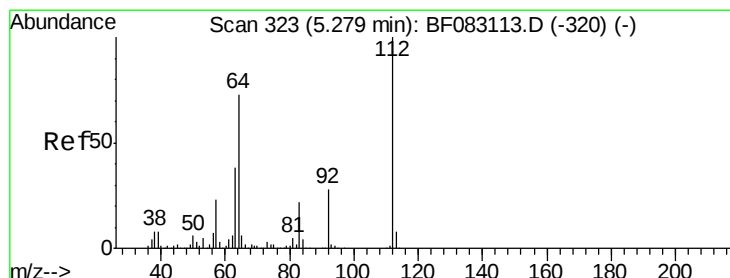
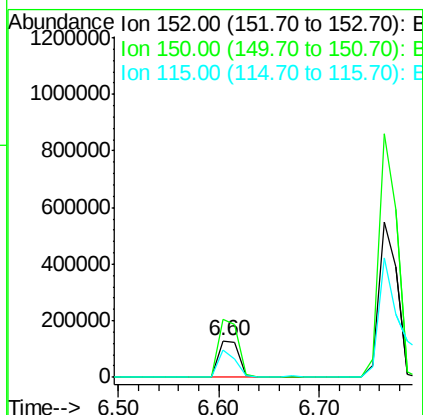
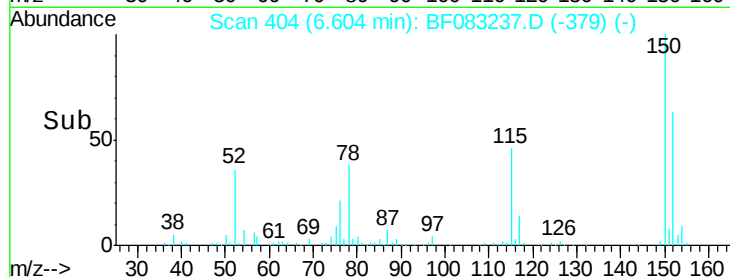
1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.60 min Scan# 404
 Delta R.T. -0.01 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:152 Resp: 182853
 Ion Ratio Lower Upper
 152 100
 150 157.7 125.8 188.8
 115 73.0 46.9 70.3#



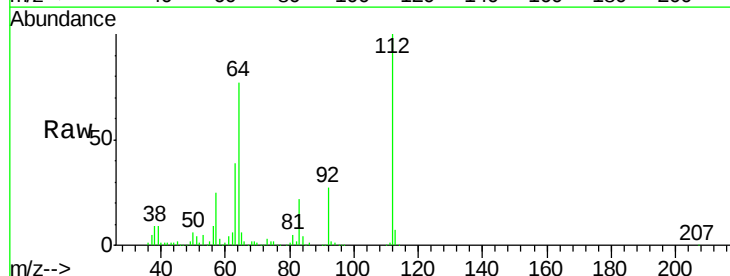
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



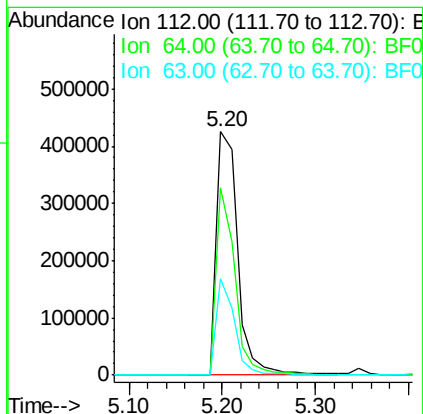
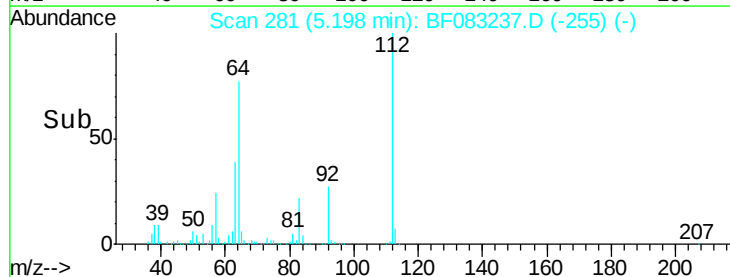
#5

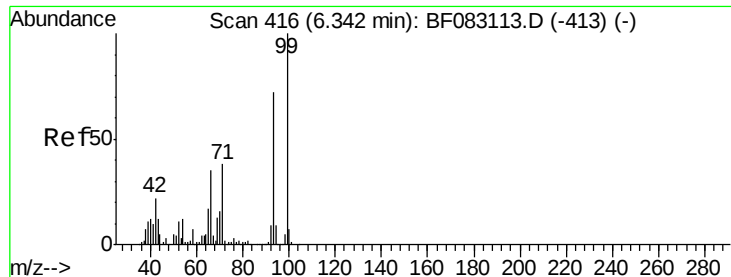
2-Fluorophenol
 Concen: 55.58 ng
 RT: 5.20 min Scan# 281
 Delta R.T. -0.00 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

Tgt Ion:112 Resp: 672226
 Ion Ratio Lower Upper
 112 100
 64 76.9 58.4 87.6
 63 39.4 30.0 45.0



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 38.52 ng

RT: 6.28 min Scan# 376

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampleId :

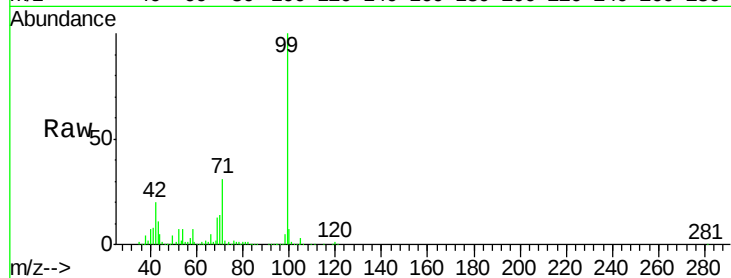
Tot Ion: 99 Resp: 602742

Ion Ratio Lower Upper

99 100

42 19.6 17.7 26.5

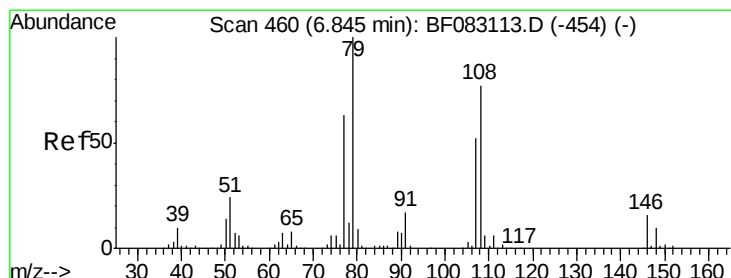
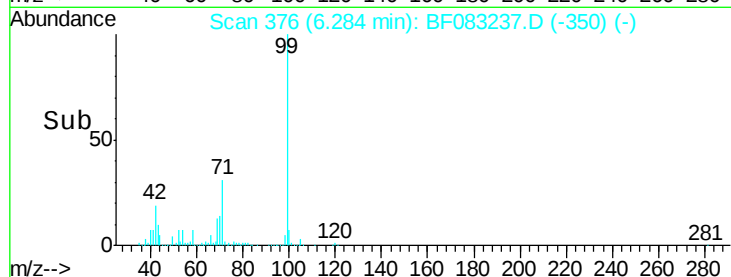
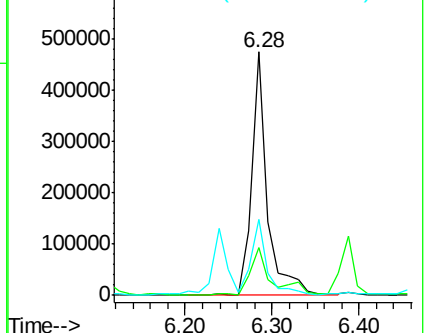
71 31.1 30.2 45.4



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



#15

Benzyl Alcohol

Concen: 2.51 ng

RT: 6.76 min Scan# 418

Delta R.T. -0.01 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

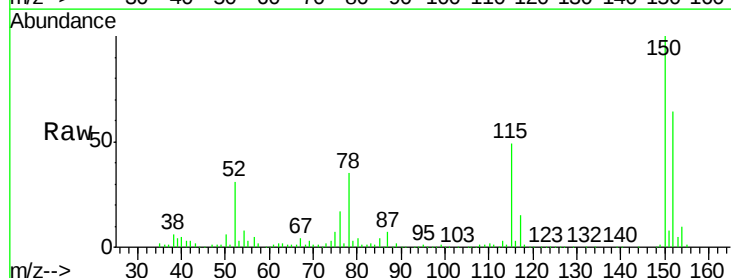
Tgt Ion: 79 Resp: 32883

Ion Ratio Lower Upper

79 100

108 25.3 61.4 92.2#

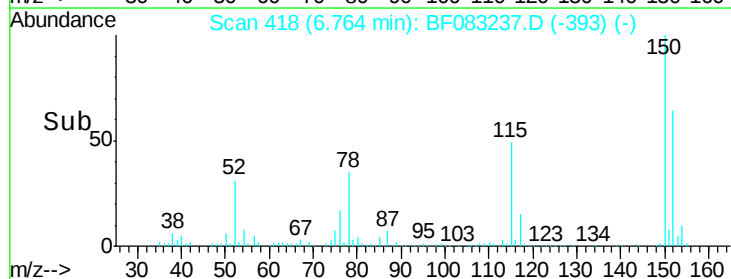
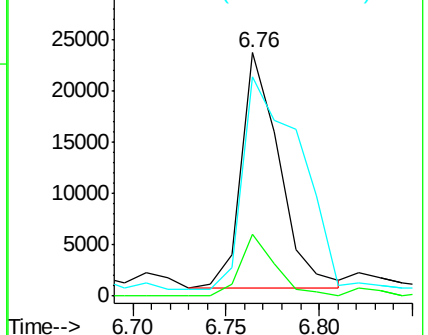
77 89.9 50.5 75.7#

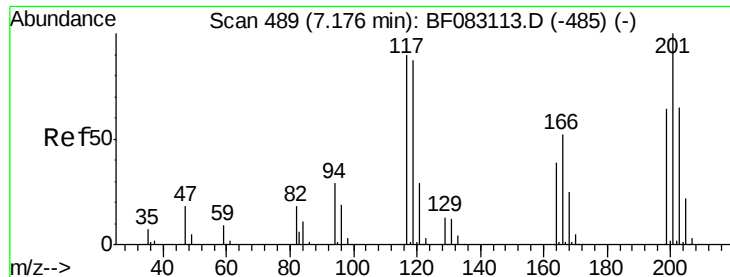


Abundance Ion 79.00 (78.70 to 79.70): BF0

Ion 108.00 (107.70 to 108.70): BF0

Ion 77.00 (76.70 to 77.70): BF0

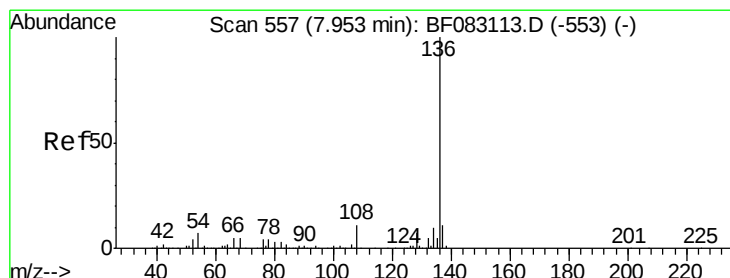
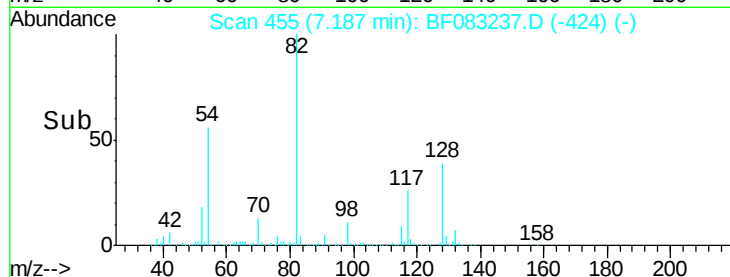
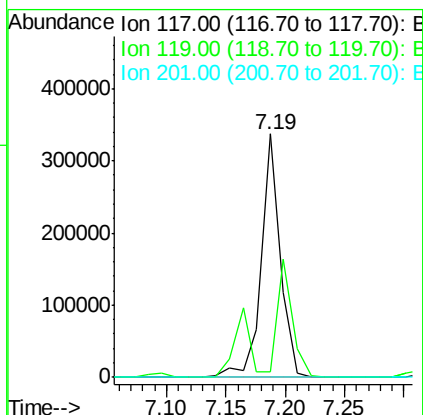
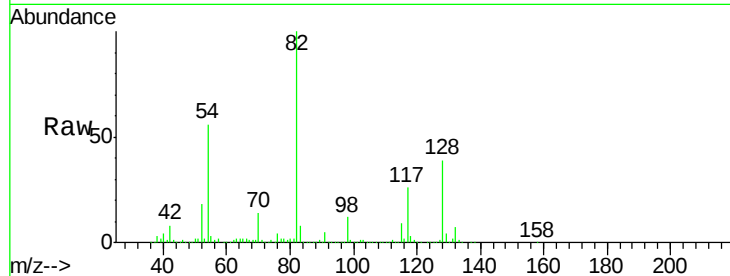




#18
Hexachloroethane
Concen: 71.58 ng
RT: 7.19 min Scan# 455
Delta R.T. 0.06 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

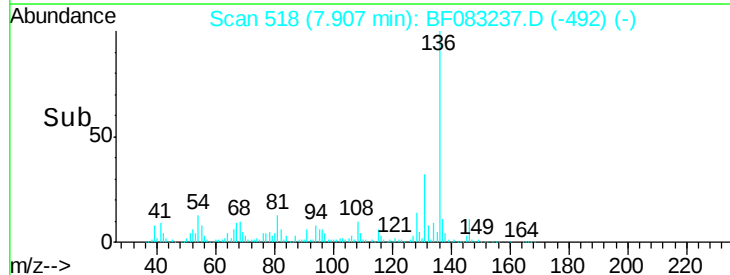
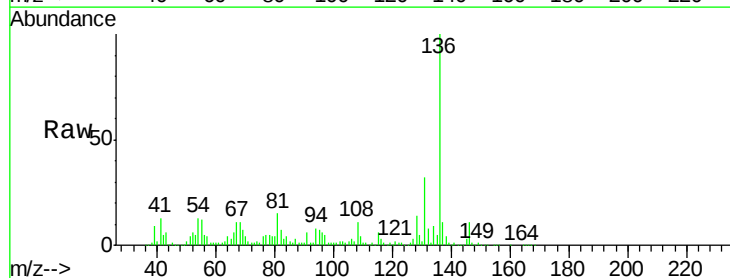
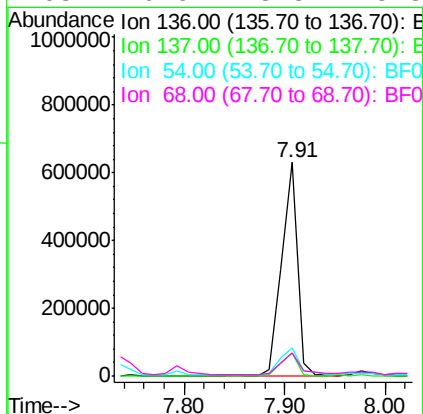
Instrument :
BNA_F
ClientSampleId :

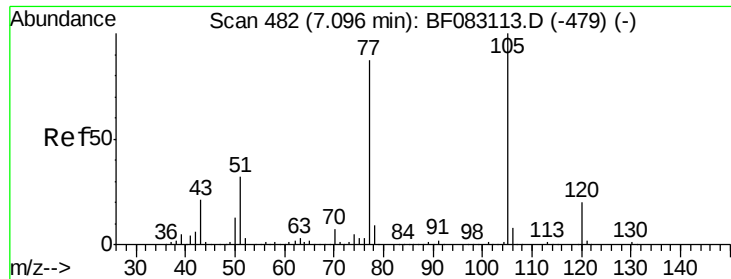
Tot Ion:117 Resp: 380539
Ion Ratio Lower Upper
117 100
119 2.2 76.8 115.2#
201 0.0 88.6 133.0#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.91 min Scan# 518
Delta R.T. -0.00 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

Tgt Ion:136 Resp: 694159
Ion Ratio Lower Upper
136 100
137 10.9 8.7 13.1
54 13.5 5.8 8.6#
68 10.6 3.8 5.8#





#22

Acetophenone

Concen: 3.38 ng

RT: 7.03 min Scan# 441

Delta R.T. -0.01 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 105 Resp: 67300

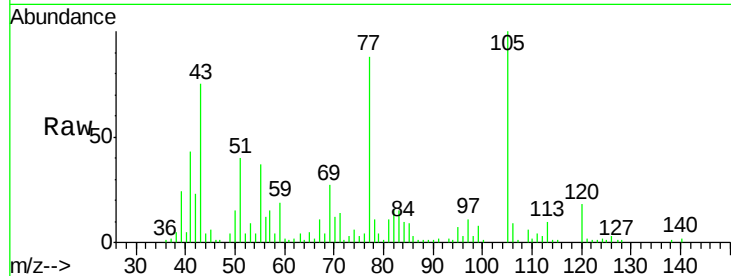
Ion Ratio Lower Upper

105 100

71 13.6 1.0 1.4#

51 40.1 25.6 38.4#

120 17.9 15.8 23.6

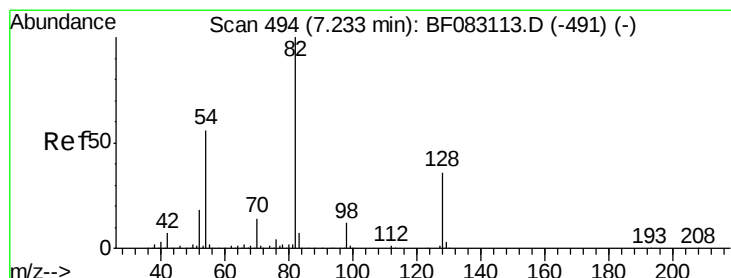
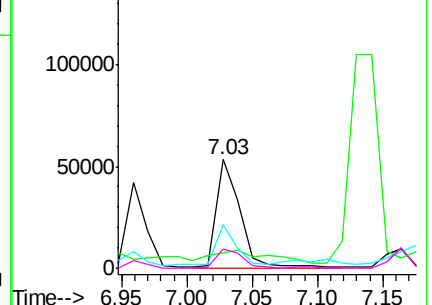
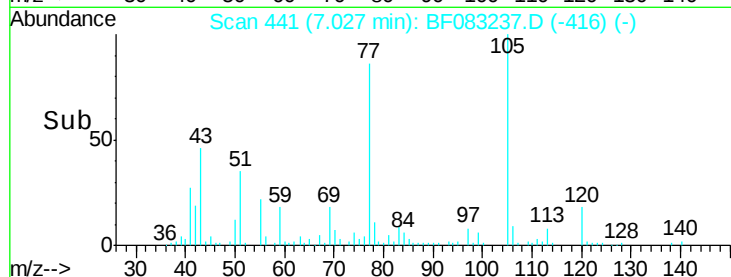


Abundance Ion 105.00 (104.70 to 105.70): E

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: 90.38 ng

RT: 7.19 min Scan# 455

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

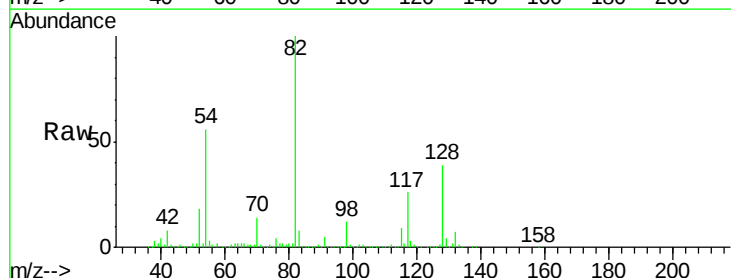
Tgt Ion: 82 Resp: 1372972

Ion Ratio Lower Upper

82 100

128 39.1 28.5 42.7

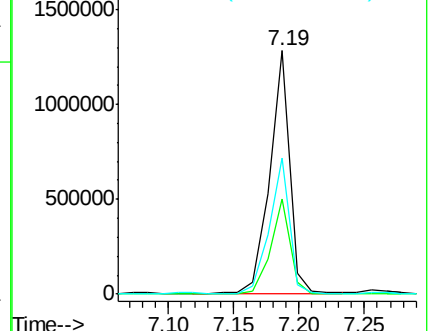
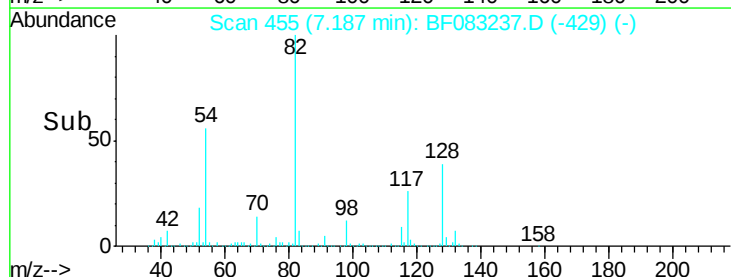
54 55.7 44.6 67.0

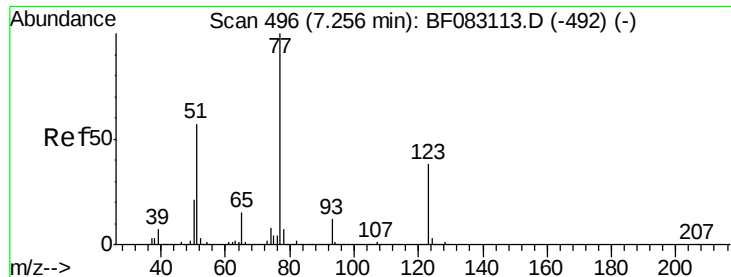


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#24

Nitrobenzene

Concen: 3.02 ng

RT: 7.19 min Scan# 455

Delta R.T. -0.02 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampleId :

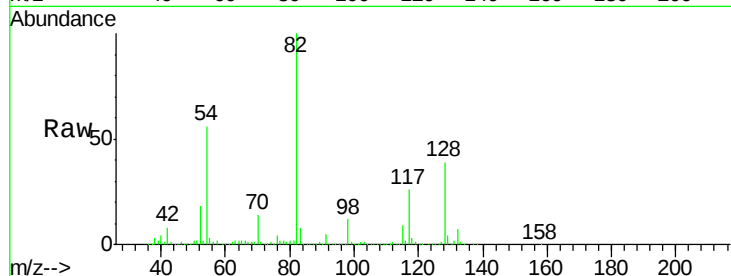
Tot Ion: 77 Resp: 49031

Ion Ratio Lower Upper

77 100

123 10.0 30.1 45.1#

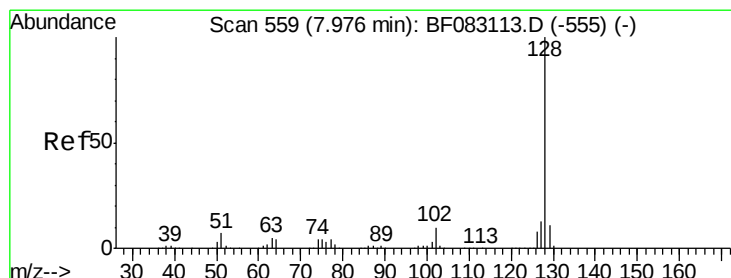
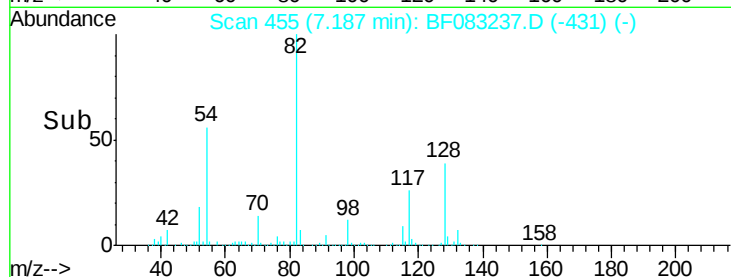
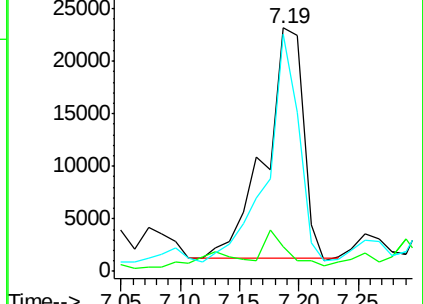
65 97.3 11.6 17.4#



Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 123.00 (122.70 to 123.70): BF0

Ion 65.00 (64.70 to 65.70): BF0



#31

Naphthalene

Concen: 41.97 ng

RT: 7.93 min Scan# 520

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

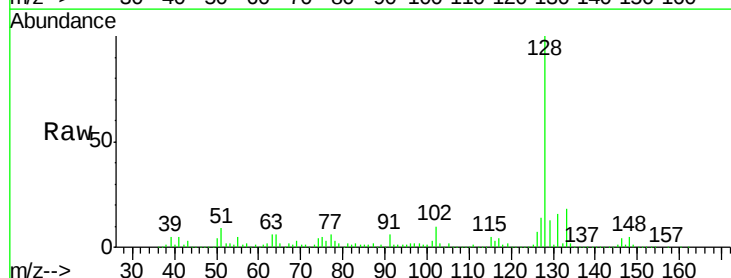
Tgt Ion:128 Resp: 1572166

Ion Ratio Lower Upper

128 100

129 13.4 9.0 13.4

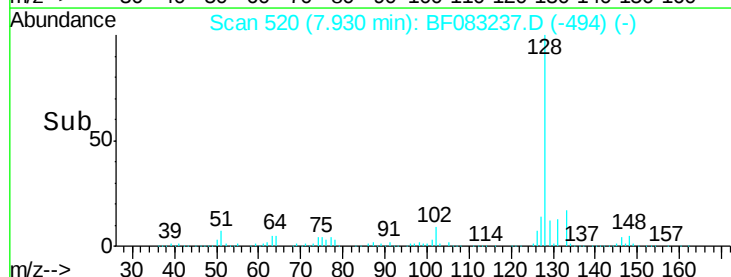
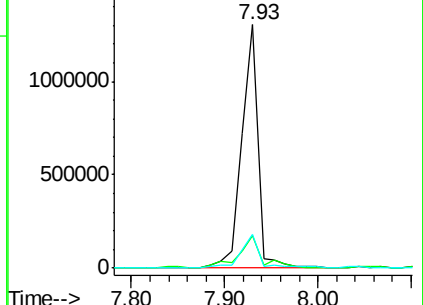
127 14.1 10.6 15.8

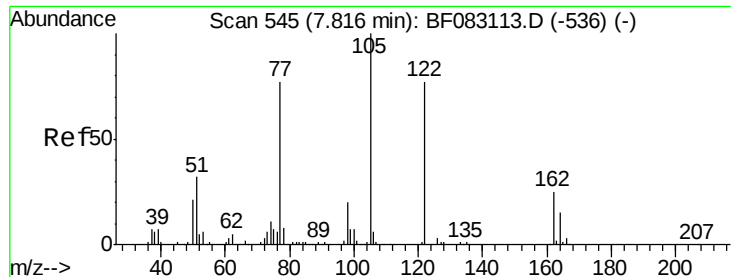


Abundance Ion 128.00 (127.70 to 128.70): BF0

Ion 129.00 (128.70 to 129.70): BF0

Ion 127.00 (126.70 to 127.70): BF0

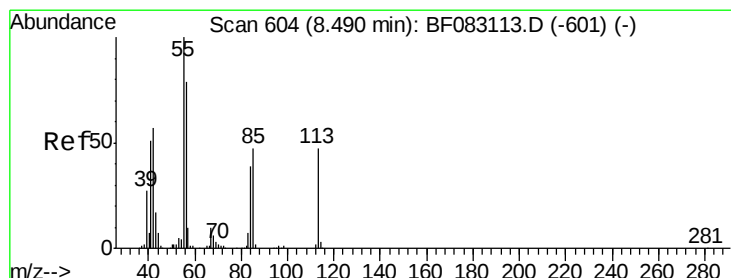
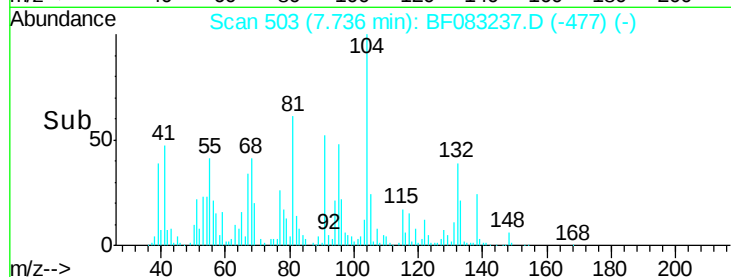
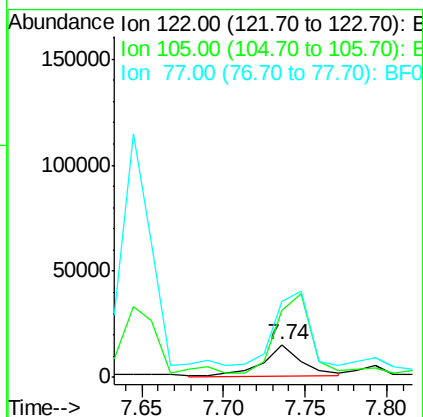
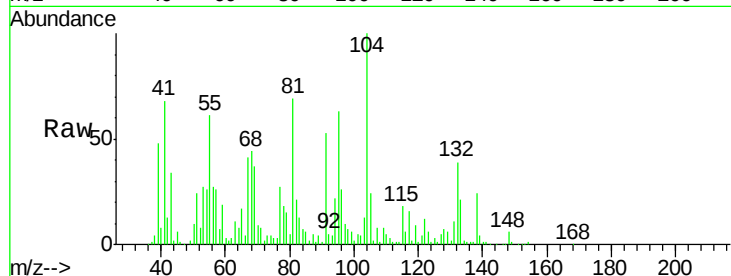




#32
Benzoic acid
Concen: 2.90 ng
RT: 7.74 min Scan# 503
Delta R.T. -0.00 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

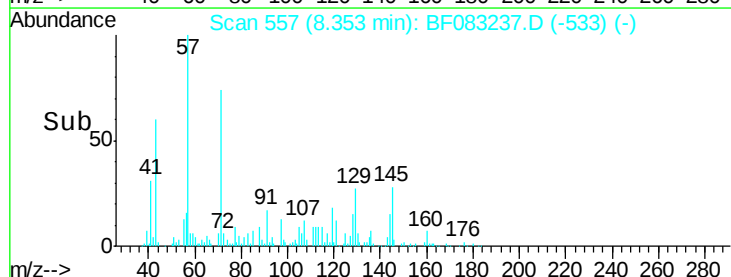
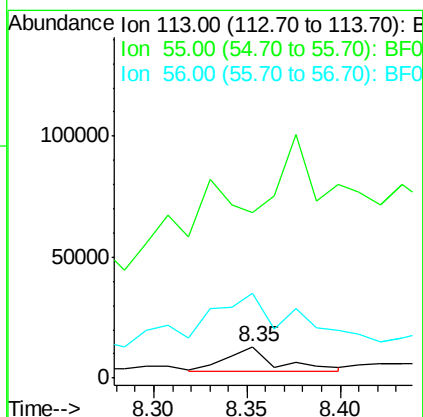
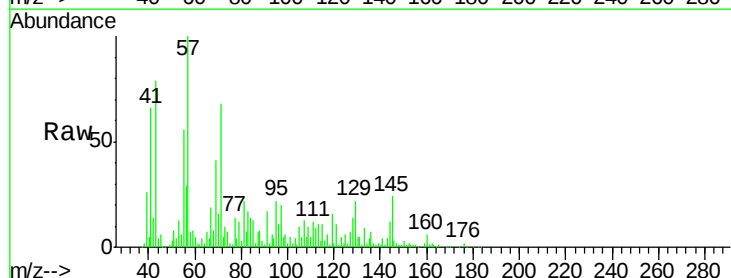
Instrument :
BNA_F
ClientSampleId :

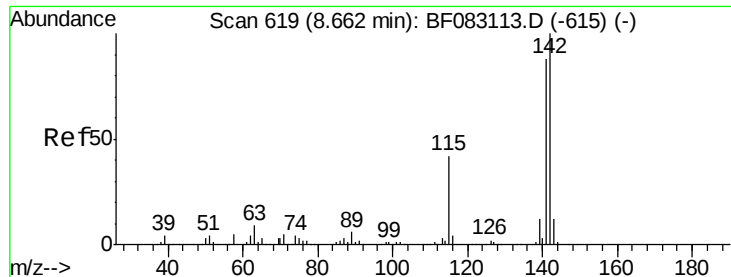
Tot Ion:122 Resp: 25782
Ion Ratio Lower Upper
122 100
105 207.8 109.7 149.7#
77 236.0 79.7 119.7#



#35
Caprolactam
Concen: 5.65 ng
RT: 8.35 min Scan# 557
Delta R.T. -0.02 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

Tgt Ion:113 Resp: 19680
Ion Ratio Lower Upper
113 100
55 527.2 192.6 232.6#
56 270.9 148.6 188.6#

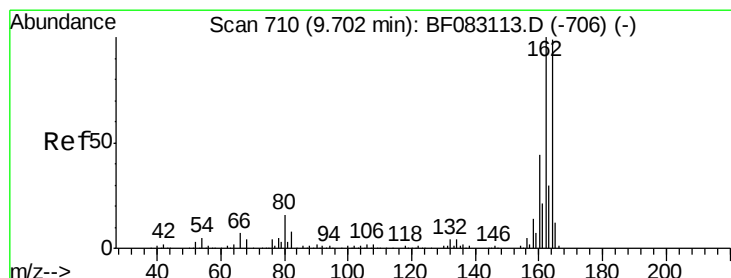
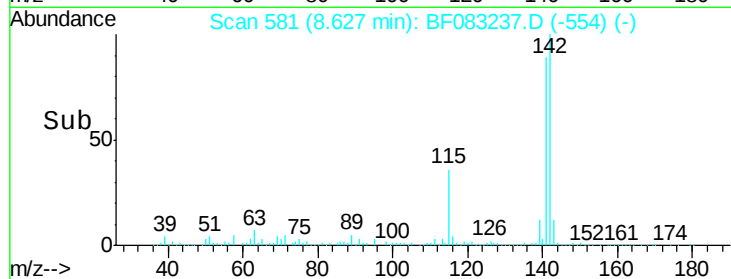
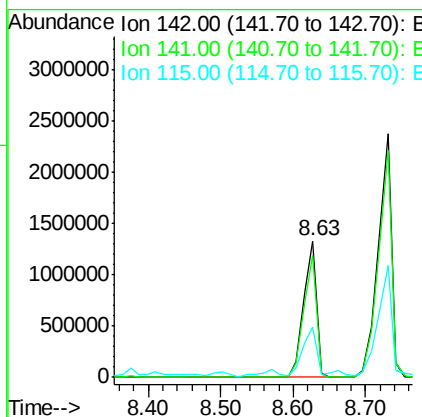
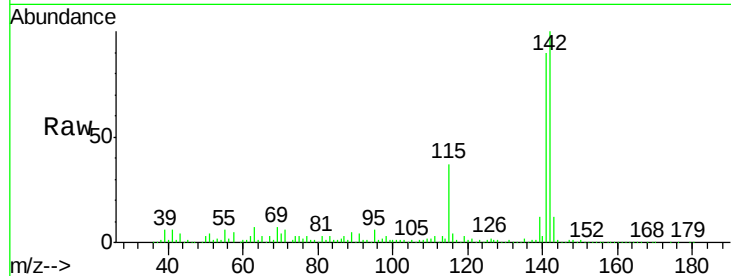




#37
2-Methylnaphthalene
Concen: 67.05 ng
RT: 8.63 min Scan# 581
Delta R.T. 0.01 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

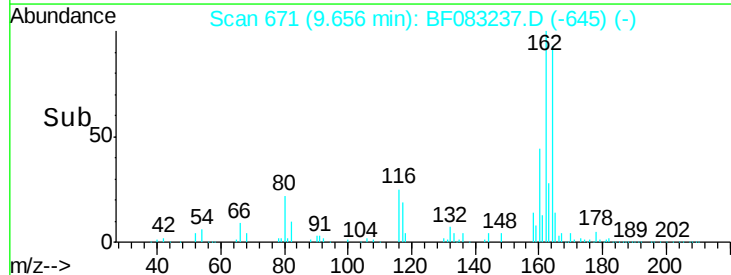
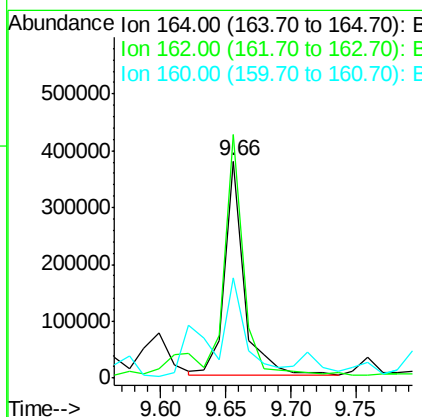
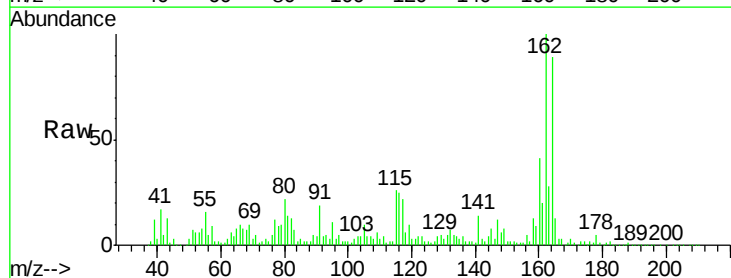
Instrument :
BNA_F
ClientSampleId :

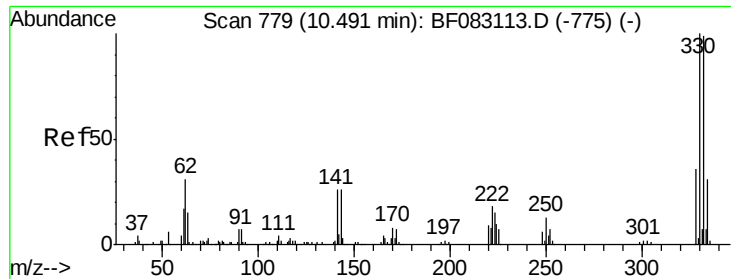
Tot Ion:142 Resp: 1630325
Ion Ratio Lower Upper
142 100
141 89.6 70.3 105.5
115 36.6 33.4 50.2



#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.66 min Scan# 671
Delta R.T. -0.00 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

Tgt Ion:164 Resp: 393548
Ion Ratio Lower Upper
164 100
162 112.3 81.2 121.8
160 46.3 35.6 53.4

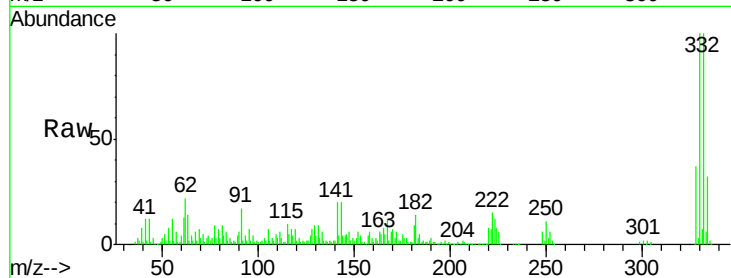




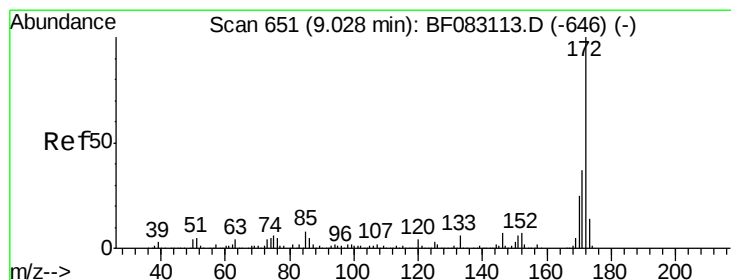
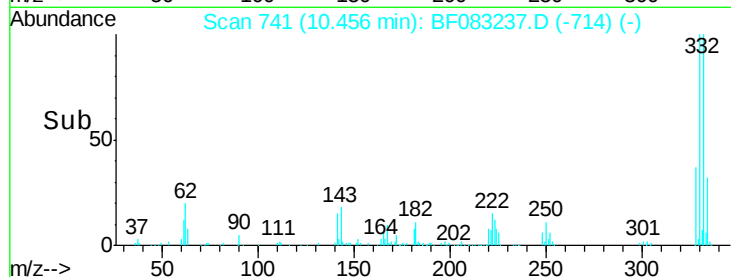
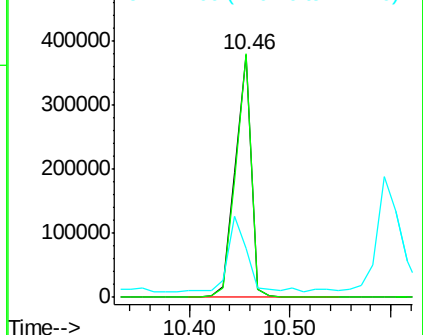
#41
 2,4,6-Tribromophenol
 Concen: 103.72 ng
 RT: 10.46 min Scan# 741
 Delta R.T. 0.01 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
330	100		
332	98.0	77.7	116.5
141	37.1	29.7	44.5

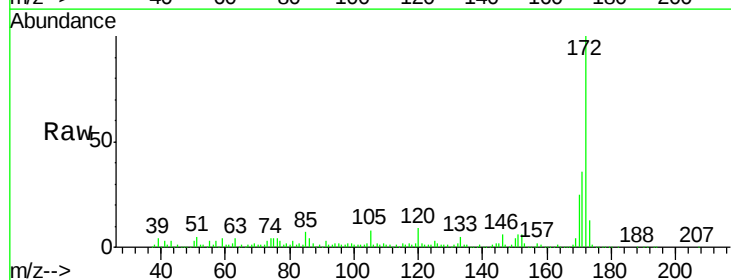


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

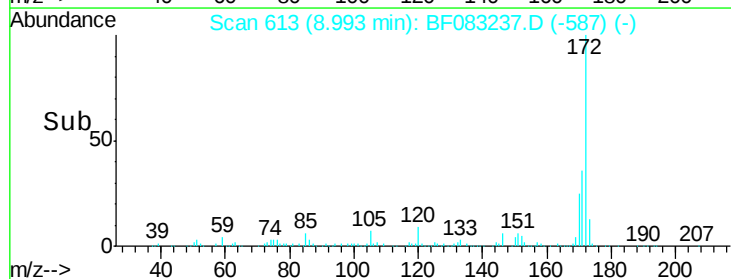
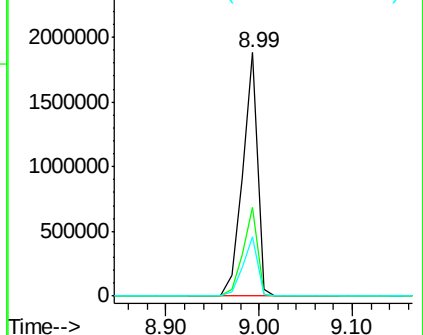


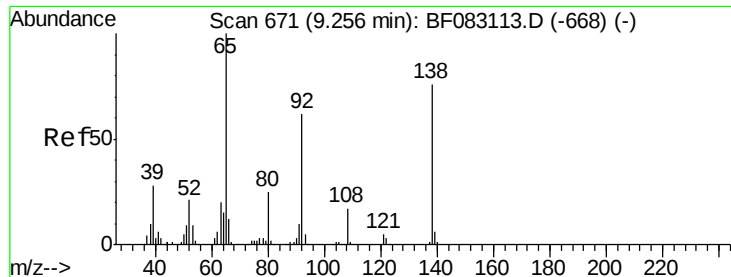
#44
 2-Fluorobiphenyl
 Concen: 73.53 ng
 RT: 8.99 min Scan# 613
 Delta R.T. -0.00 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.5	44.3
170	24.6	19.9	29.9



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

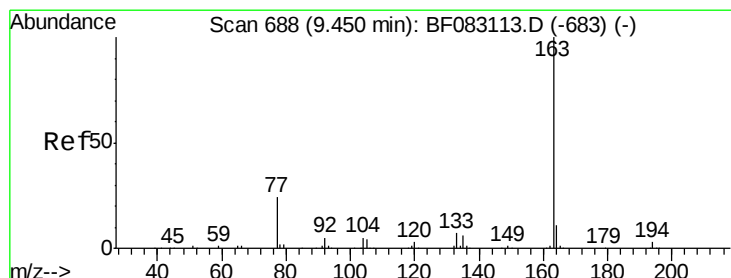
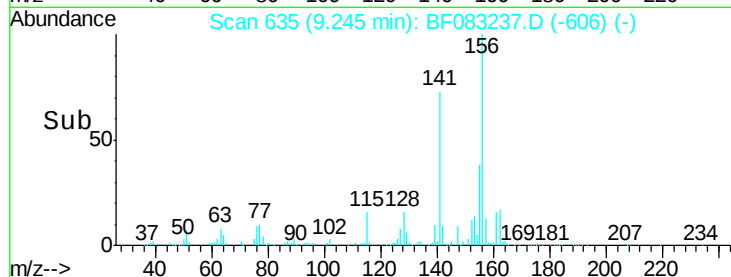
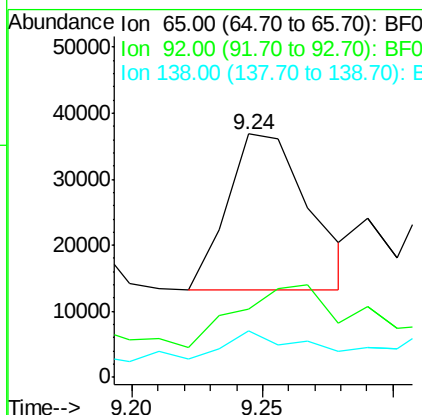
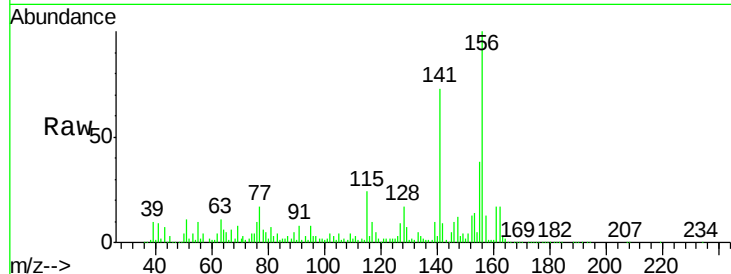




#47
2-Nitroaniline
Concen: 5.54 ng
RT: 9.24 min Scan# 635
Delta R.T. 0.03 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

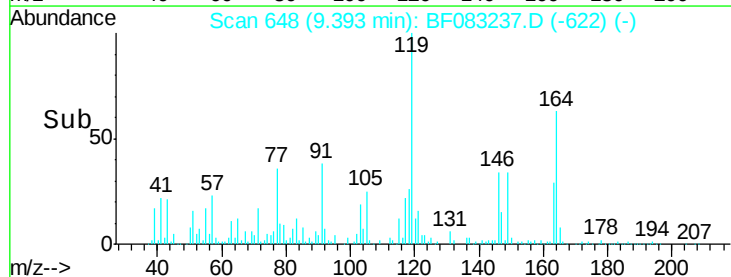
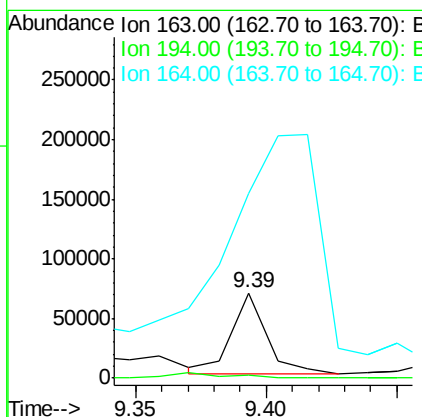
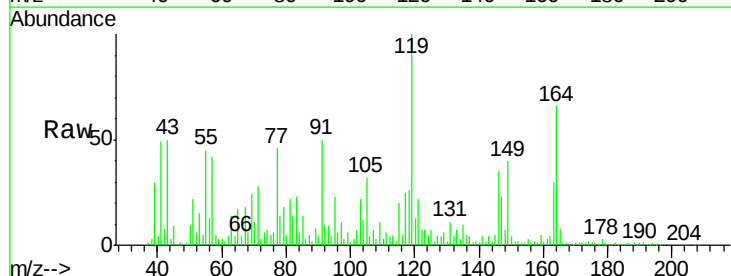
Instrument :
BNA_F
ClientSampleId :

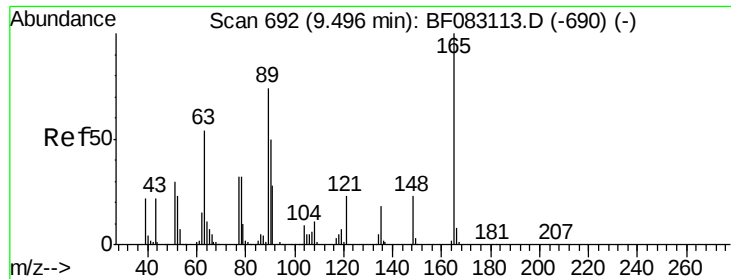
Tot Ion: 65 Resp: 51567
Ion Ratio Lower Upper
65 100
92 27.9 49.5 74.3#
138 19.3 60.7 91.1#



#49
Dimethylphthalate
Concen: 2.10 ng
RT: 9.39 min Scan# 648
Delta R.T. -0.00 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

Tgt Ion: 163 Resp: 63677
Ion Ratio Lower Upper
163 100
194 3.8 2.6 4.0
164 216.9 8.6 12.8#





#50

2,6-Dinitrotoluene

Concen: 9.24 ng

RT: 9.40 min Scan# 649

Delta R.T. -0.05 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampleId :

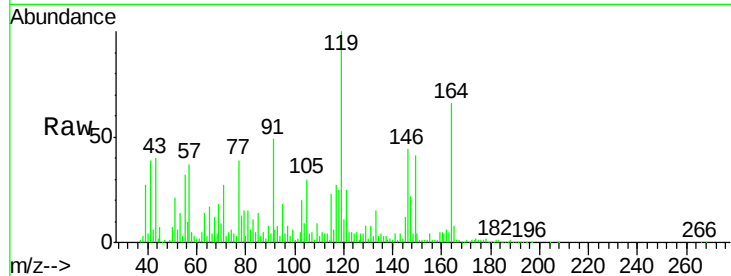
Tot Ion:165 Resp: 62847

Ion Ratio Lower Upper

165 100

63 170.6 62.5 93.7#

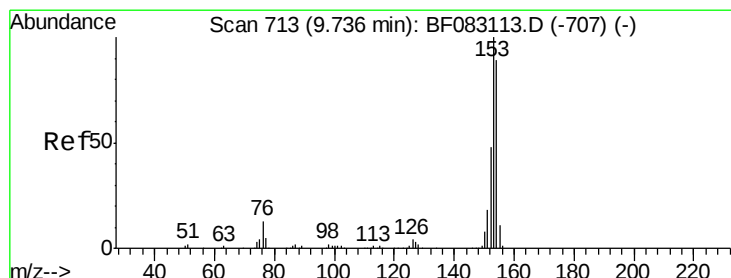
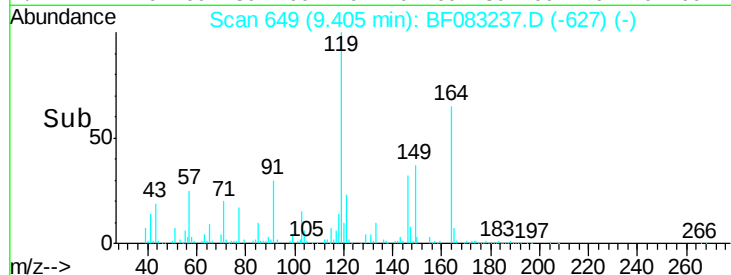
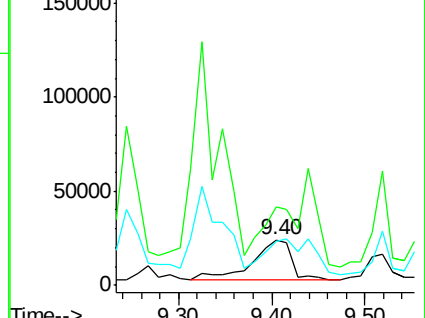
89 96.7 59.1 88.7#



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



#51

Acenaphthene

Concen: 7.66 ng

RT: 9.69 min Scan# 674

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

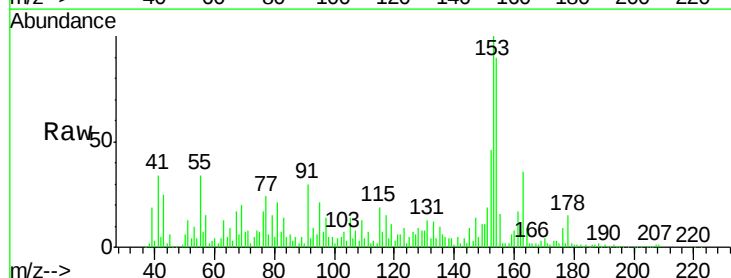
Tgt Ion:154 Resp: 190152

Ion Ratio Lower Upper

154 100

153 110.5 89.6 134.4

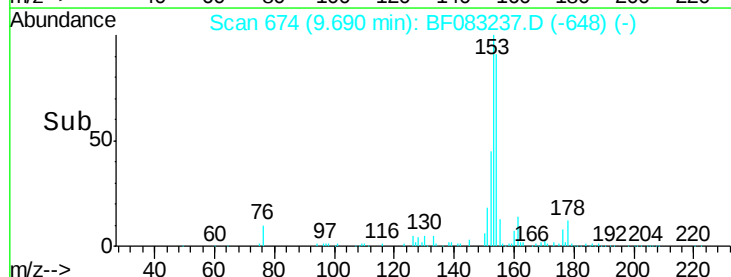
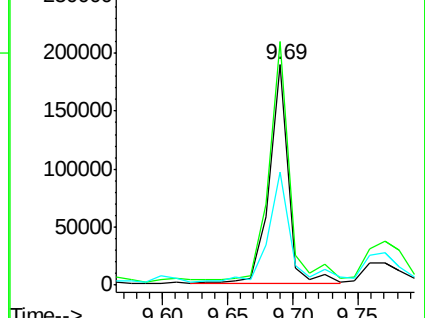
152 51.3 43.3 64.9

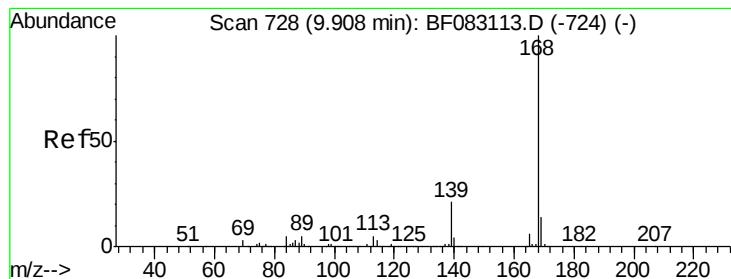


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#54

Dibenzofuran

Concen: 4.85 ng

RT: 9.86 min Scan# 689

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampled :

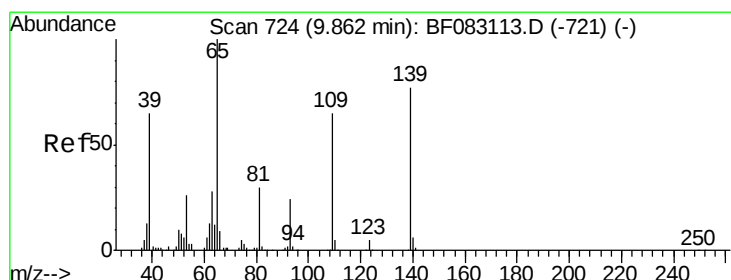
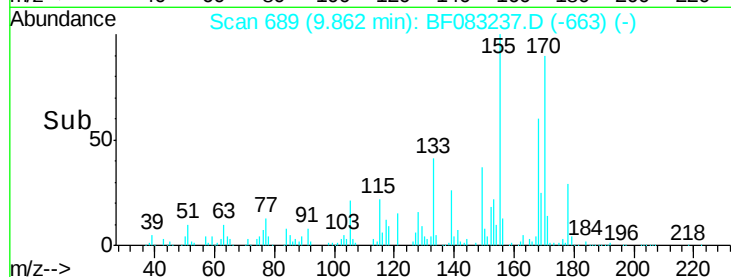
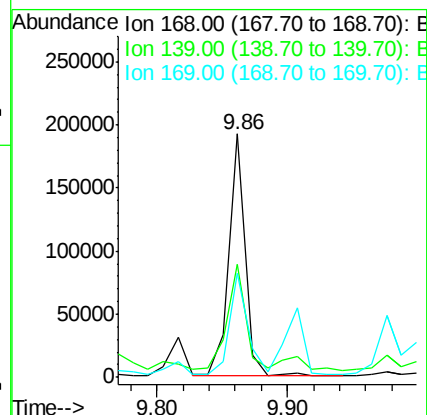
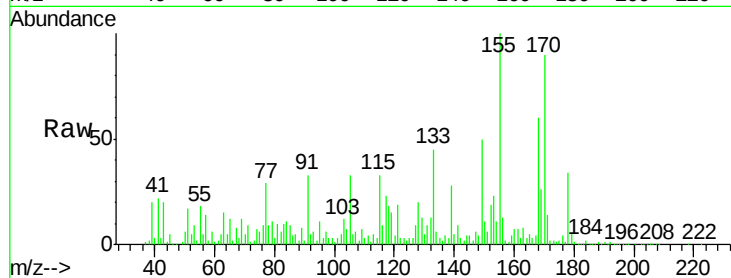
Tot Ion:168 Resp: 170212

Ion Ratio Lower Upper

168 100

139 46.7 30.2 45.2#

169 42.7 10.9 16.3#



#55

4-Nitrophenol

Concen: 15.11 ng

RT: 9.86 min Scan# 689

Delta R.T. 0.05 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

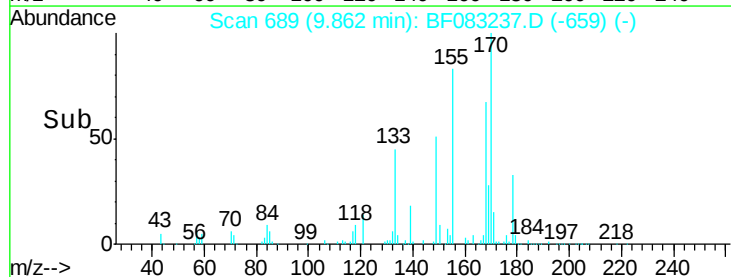
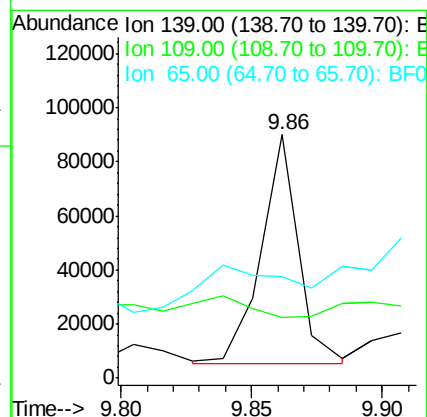
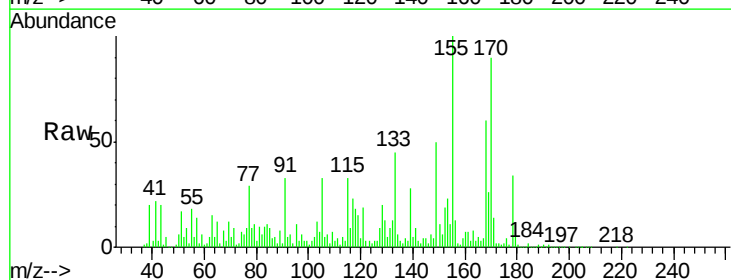
Tgt Ion:139 Resp: 84008

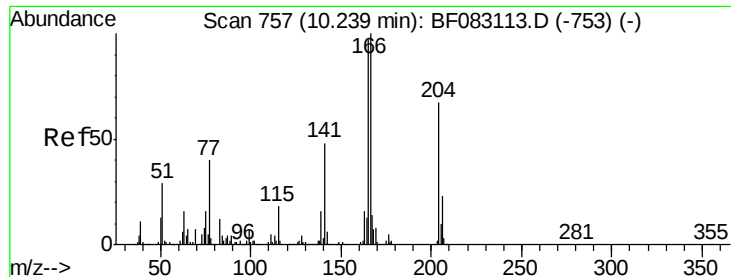
Ion Ratio Lower Upper

139 100

109 25.1 64.0 104.0#

65 41.8 109.5 149.5#

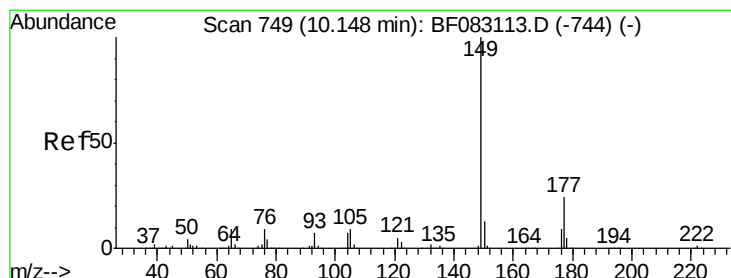
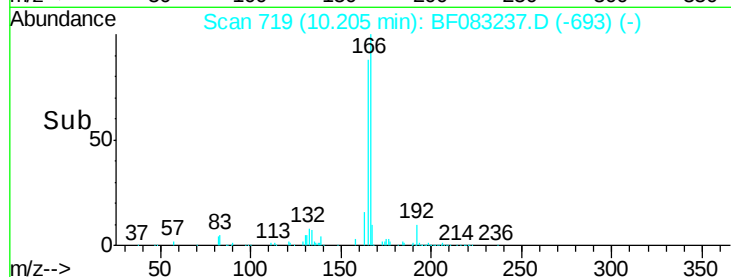
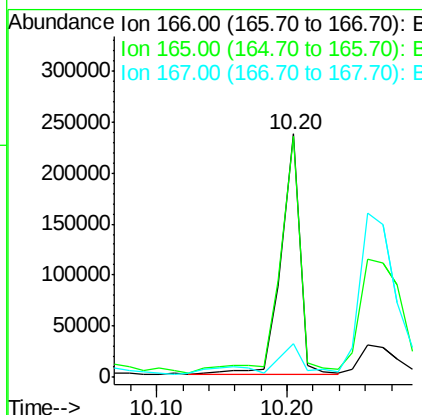
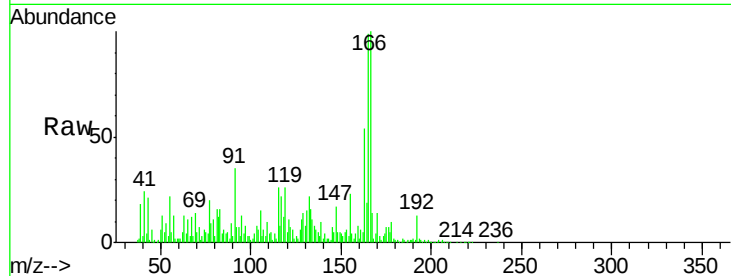




#57
Fluorene
Concen: 8.28 ng
RT: 10.20 min Scan# 719
Delta R.T. -0.00 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

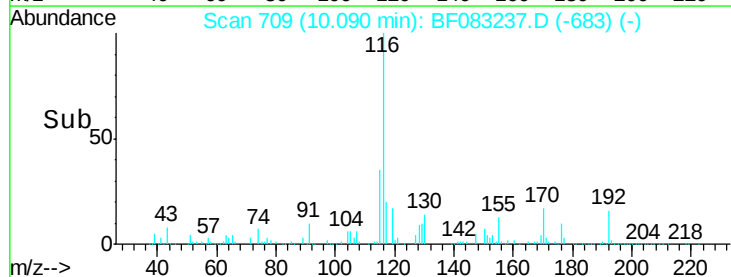
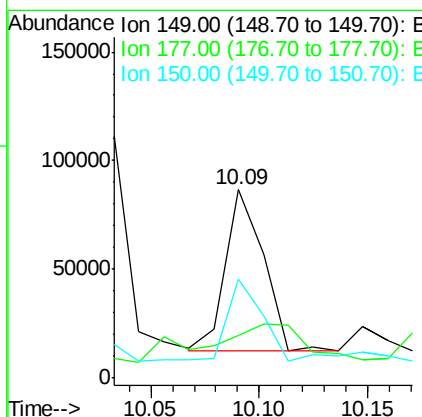
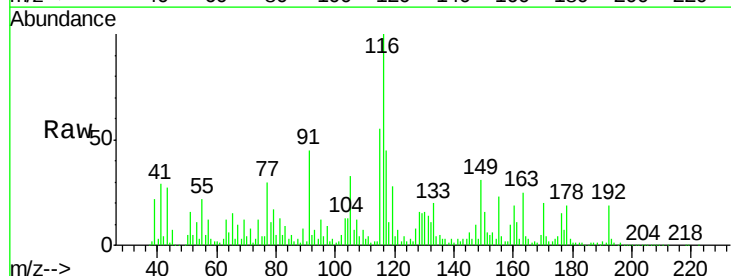
Instrument :
BNA_F
ClientSampleId :

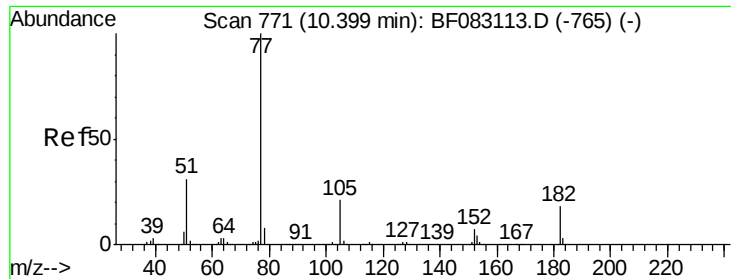
Tot Ion:166 Resp: 240072
Ion Ratio Lower Upper
166 100
165 99.2 78.0 117.0
167 14.0 11.3 16.9



#59
Diethylphthalate
Concen: 2.93 ng
RT: 10.09 min Scan# 709
Delta R.T. -0.00 min
Lab File: BF083237.D
Acq: 24 Nov 2015 15:21

Tgt Ion:149 Resp: 88363
Ion Ratio Lower Upper
149 100
177 22.6 19.4 29.2
150 52.3 10.2 15.2#





#62

Azobenzene

Concen: 4.06 ng

RT: 10.34 min Scan# 731

Delta R.T. -0.01 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 77 Resp: 139902

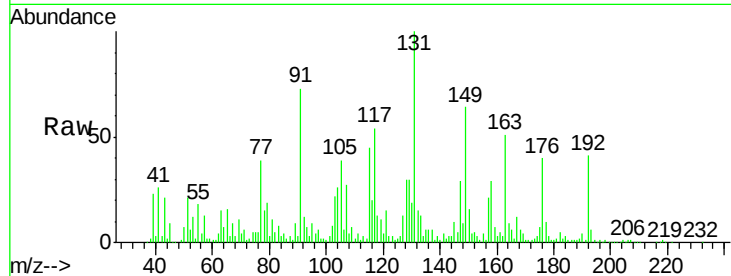
Ion Ratio Lower Upper

77 100

182 12.3 0.0 38.3

105 99.0 1.2 41.2#

51 53.6 11.1 51.1#

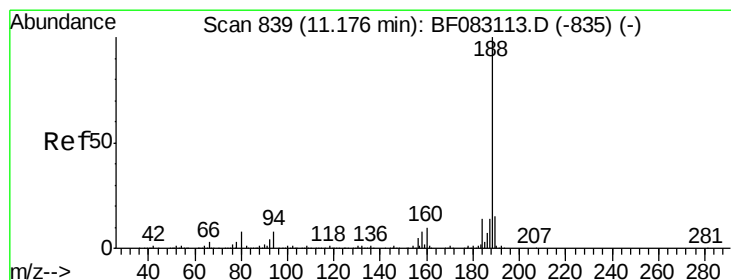
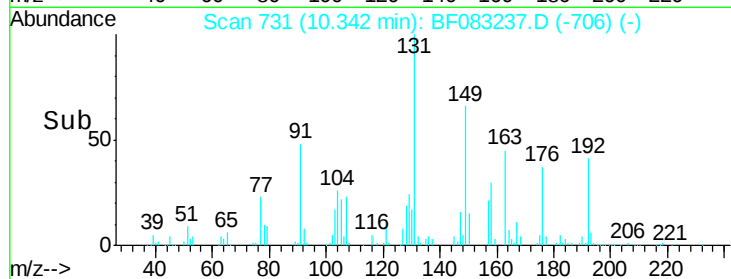
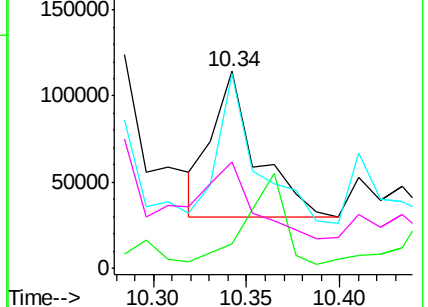


Abundance Ion 77.00 (76.70 to 77.70): BF0

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: 11.13 min Scan# 800

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

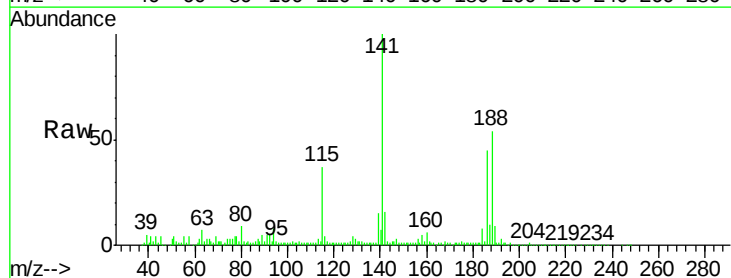
Tgt Ion:188 Resp: 537700

Ion Ratio Lower Upper

188 100

94 13.9 6.0 9.0#

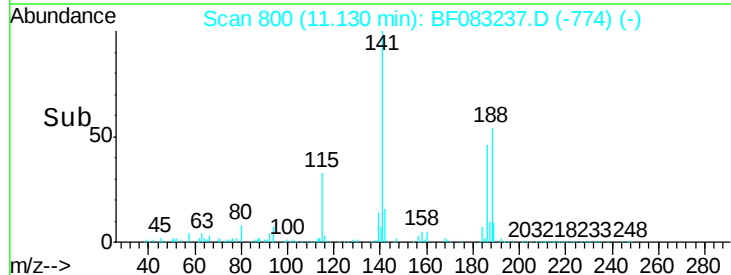
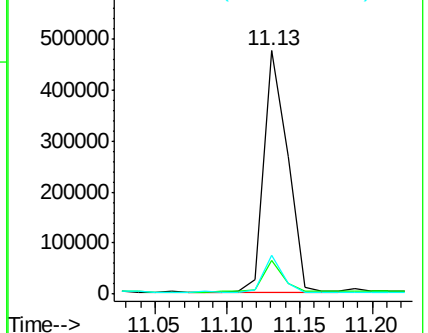
80 15.9 6.7 10.1#

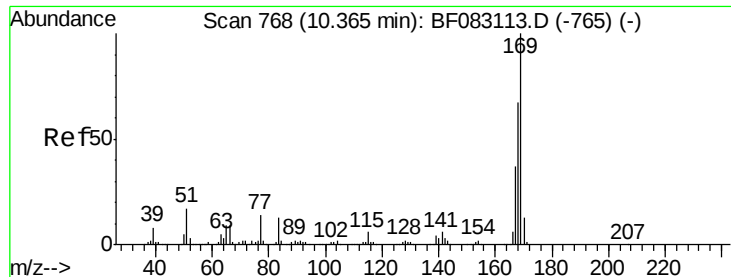


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

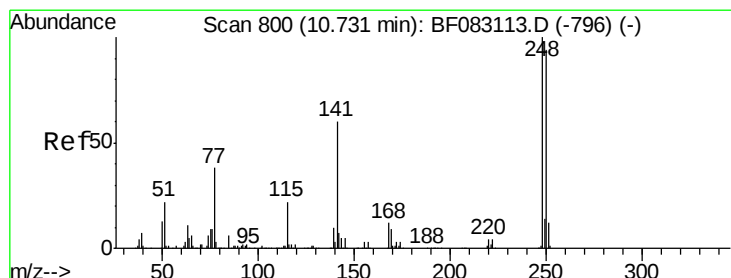
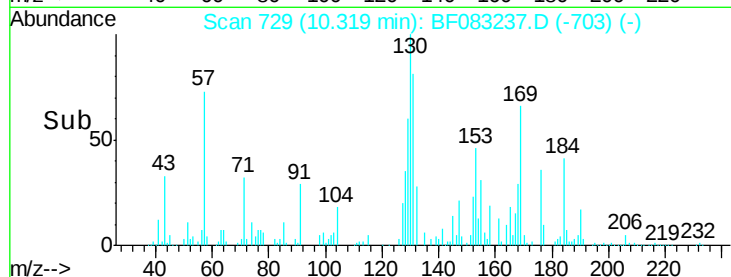
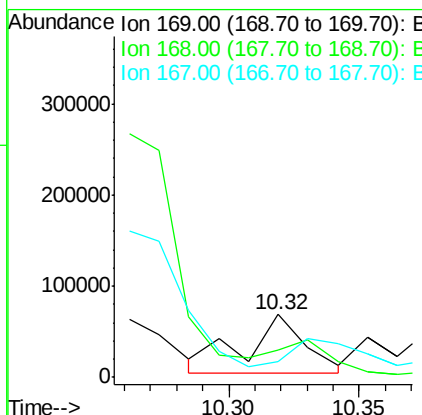
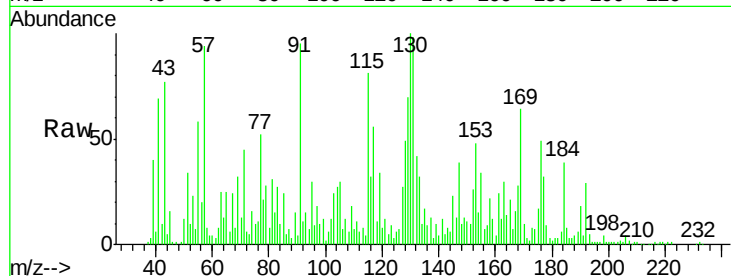




#65
 n-Nitrosodiphenylamine
 Concen: 5.62 ng
 RT: 10.32 min Scan# 729
 Delta R.T. -0.00 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

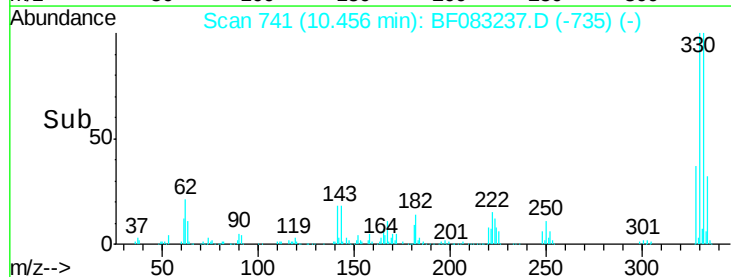
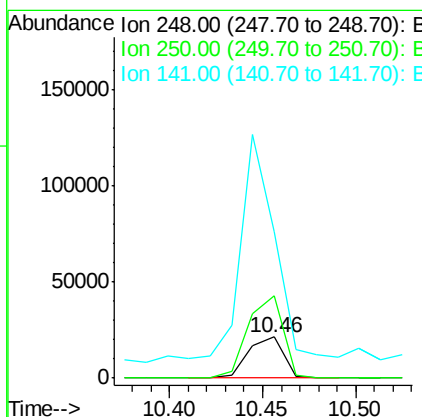
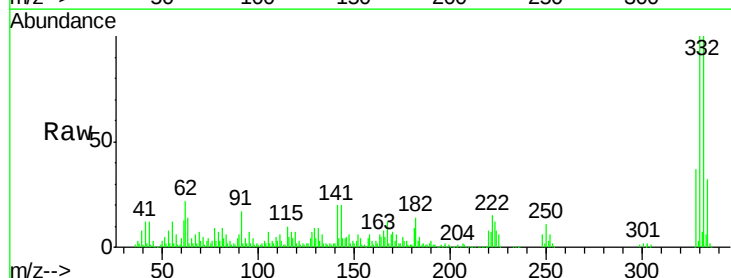
Instrument :
 BNA_F
 ClientSampleId :

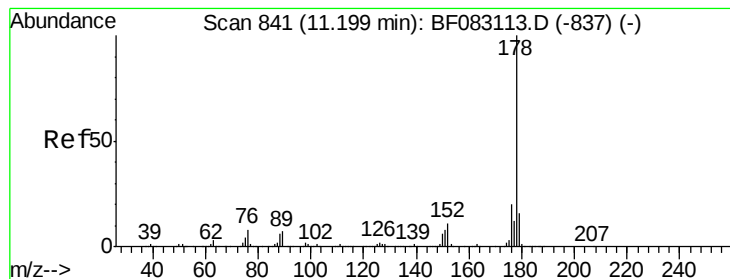
Tot Ion:169 Resp: 102762
 Ion Ratio Lower Upper
 169 100
 168 44.3 53.8 80.6#
 167 25.5 29.8 44.8#



#66
 4-Bromophenyl-phenylether
 Concen: 4.64 ng
 RT: 10.46 min Scan# 741
 Delta R.T. -0.23 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

Tgt Ion:248 Resp: 27701
 Ion Ratio Lower Upper
 248 100
 250 199.1 75.4 113.2#
 141 355.9 48.1 72.1#





#70

Phenanthrene

Concen: 3.34 ng

RT: 11.15 min Scan# 802

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampleId :

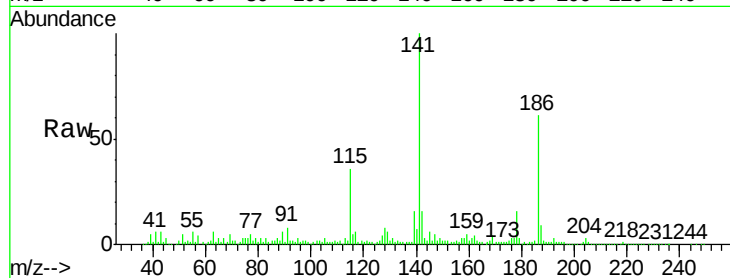
Tot Ion:178 Resp: 103603

Ion Ratio Lower Upper

178 100

176 22.4 16.2 24.2

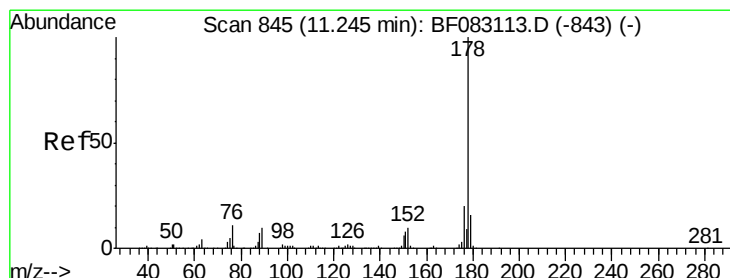
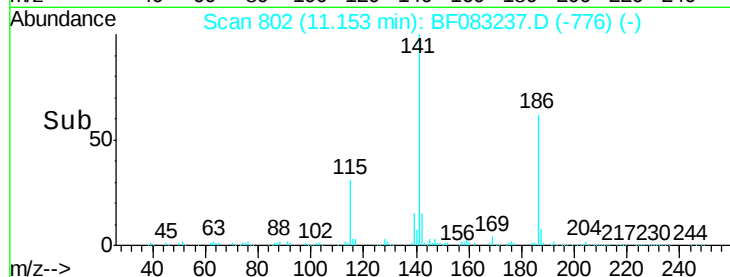
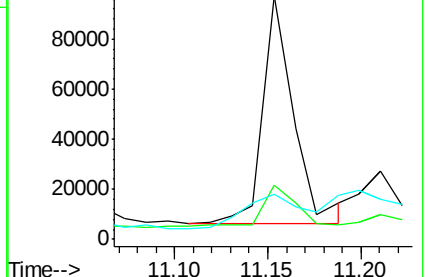
179 18.5 12.8 19.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#71

Anthracene

Concen: 3.33 ng

RT: 11.15 min Scan# 802

Delta R.T. -0.06 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

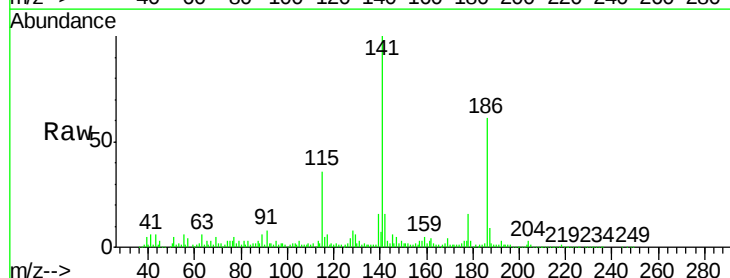
Tgt Ion:178 Resp: 105259

Ion Ratio Lower Upper

178 100

176 22.4 15.6 23.4

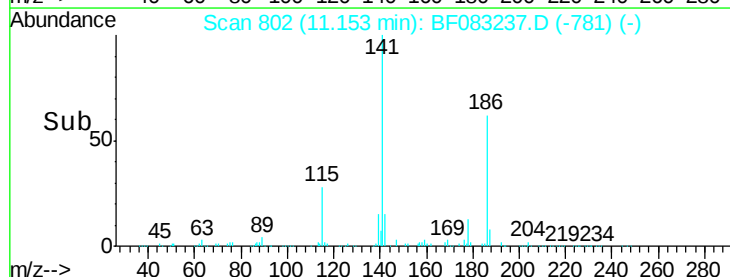
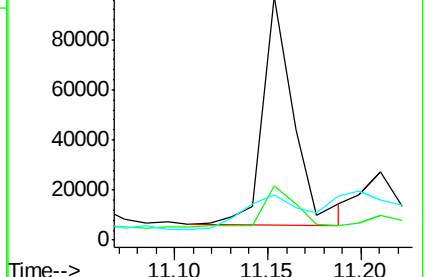
179 18.5 13.2 19.8

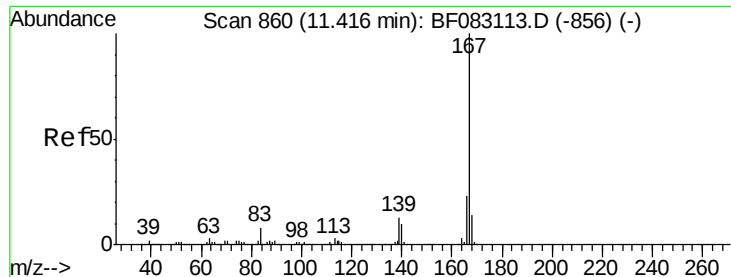


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 12.91 ng

RT: 11.38 min Scan# 822

Delta R.T. 0.01 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

Instrument :

BNA_F

ClientSampleId :

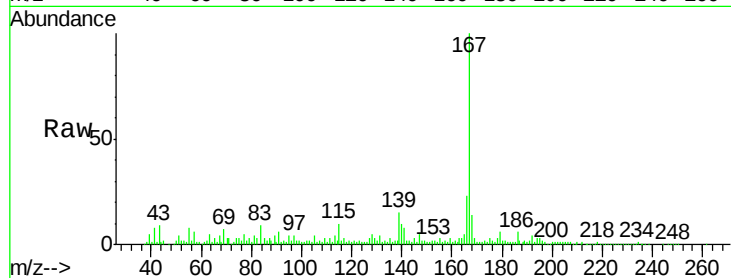
Tot Ion:167 Resp: 362765

Ion Ratio Lower Upper

167 100

166 22.8 18.0 27.0

139 14.7 10.5 15.7

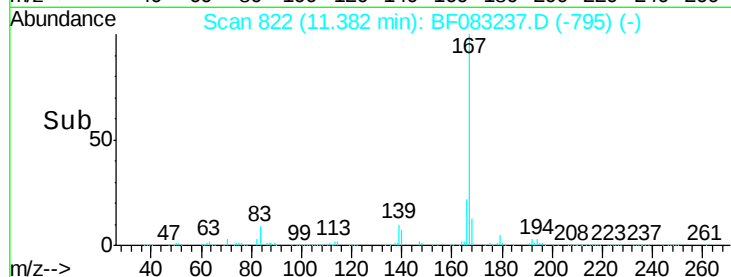


Abundance Ion 167.00 (166.70 to 167.70): E

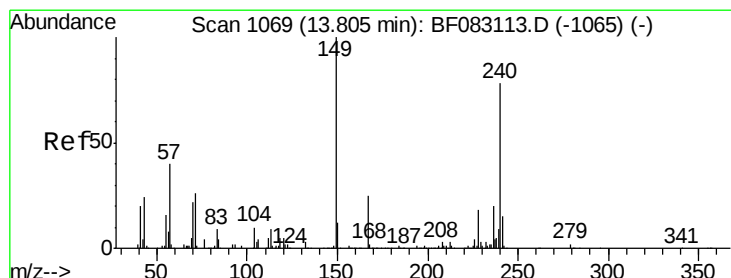
Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E

Time-->



Time-->



#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.76 min Scan# 1030

Delta R.T. -0.00 min

Lab File: BF083237.D

Acq: 24 Nov 2015 15:21

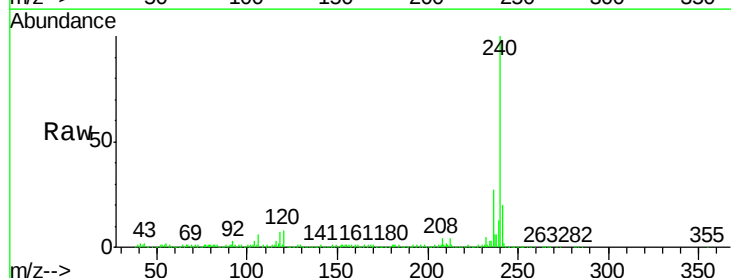
Tgt Ion:240 Resp: 421388

Ion Ratio Lower Upper

240 100

120 8.0 5.4 8.2

236 26.5 20.6 31.0

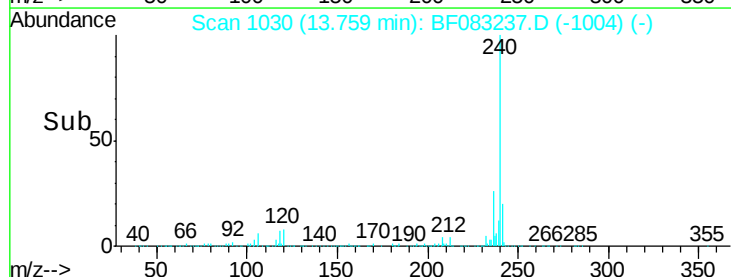


Abundance Ion 240.00 (239.70 to 240.70): E

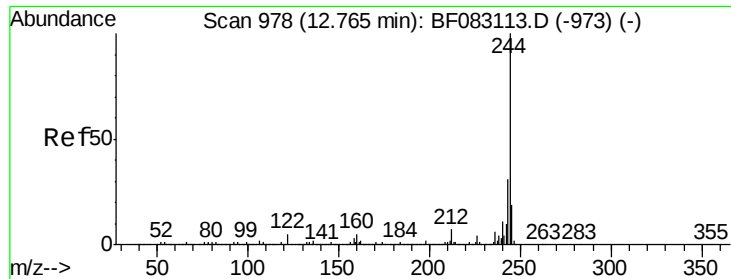
Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

Time-->



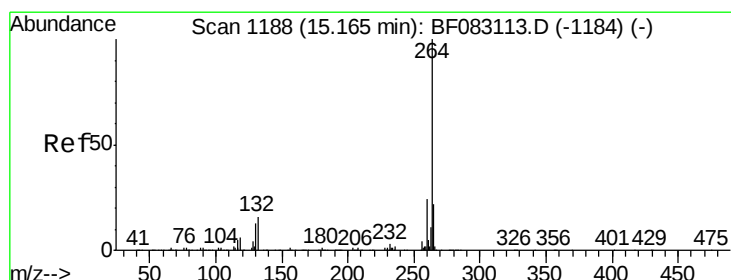
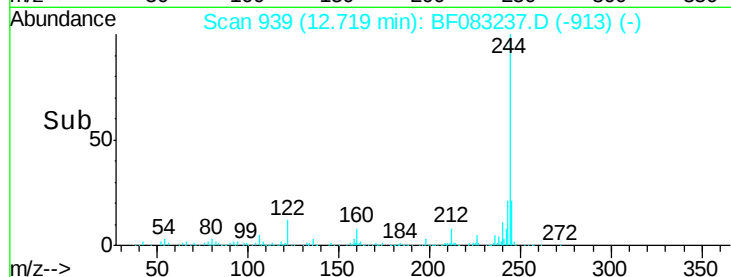
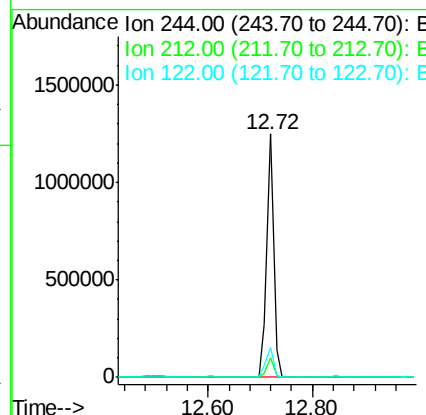
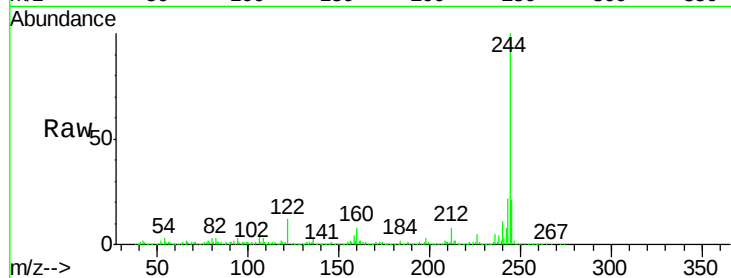
Time-->



#78
 Terphenyl-d14
 Concen: 64.51 ng
 RT: 12.72 min Scan# 939
 Delta R.T. -0.00 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:244 Resp: 1154298
 Ion Ratio Lower Upper
 244 100
 212 8.0 5.4 8.2
 122 12.3 4.3 6.5#



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.12 min Scan# 1149
 Delta R.T. -0.00 min
 Lab File: BF083237.D
 Acq: 24 Nov 2015 15:21

Tgt Ion:264 Resp: 387430
 Ion Ratio Lower Upper
 264 100
 260 23.2 19.1 28.7
 265 21.0 18.2 27.4

