

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF122016\
 Data File : BF091822.D
 Acq On : 20 Dec 2016 16:12
 Operator : UM/SJ
 Sample : H6142-01 5X
 Misc :
 ALS Vial : 43 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-1(1.5-2.5)

Quant Time: Dec 20 23:46:19 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF121716.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Sat Dec 17 22:53:54 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	143983	20.00	ng	-0.01
21) Naphthalene-d8	8.04	136	489317	20.00	ng	-0.02
38) Acenaphthene-d10	9.80	164	215967	20.00	ng	-0.01
63) Phenanthrene-d10	11.29	188	316137	20.00	ng	0.00
75) Chrysene-d12	13.94	240	252449	20.00	ng	0.01
86) Perylene-d12	15.37	264	216753	20.00	ng	0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.36	112	139702	16.26	ng	-0.01
7) Phenol-d6	6.41	99	167557	15.99	ng	-0.01
23) Nitrobenzene-d5	7.32	82	114309	13.47	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	27294	14.90	ng	-0.01
44) 2-Fluorobiphenyl	9.13	172	166923	15.53	ng	-0.01
78) Terphenyl-d14	12.88	244	115349	11.54	ng	0.00

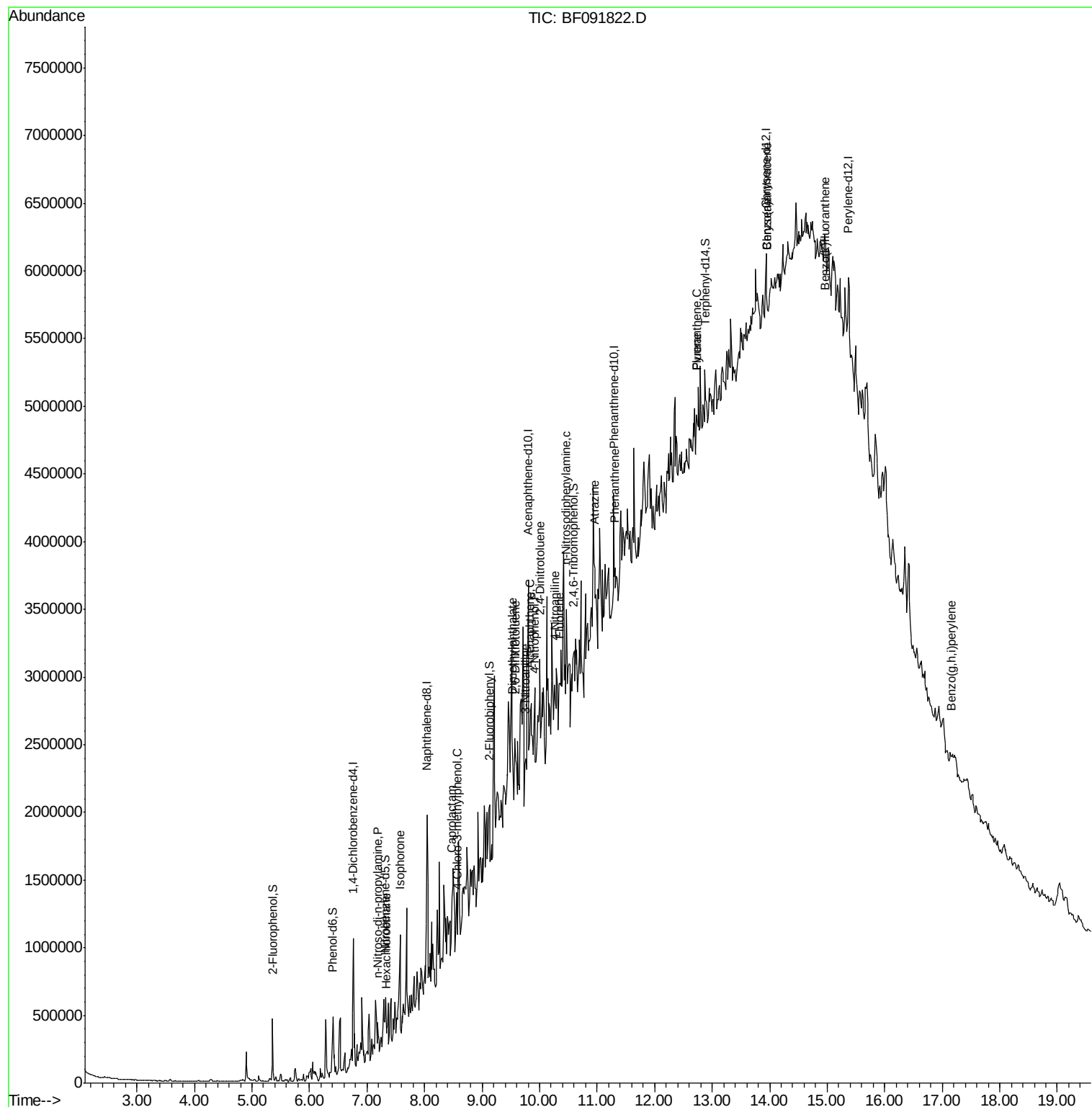
Target Compounds				Qvalue		
9) Benzaldehyde	6.28	77	6040	Below Cal	#	1
18) Hexachloroethane	7.33	117	16237	4.16	ng	9
19) n-Nitroso-di-n-propylamine	7.18	70	14481	2.08	ng	65
25) Isophorone	7.57	82	32858	2.03	ng	1
35) Caprolactam	8.48	113	10256	4.82	ng	1
36) 4-Chloro-3-methylphenol	8.57	107	25540	3.50	ng	33
49) Dimethylphthalate	9.53	163	41125	2.92	ng	66
50) 2,6-Dinitrotoluene	9.57	165	11427	3.69	ng	74
51) Acenaphthene	9.84	154	48481	3.94	ng	89
52) 3-Nitroaniline	9.76	138	10499	2.73	ng	19
55) 4-Nitrophenol	9.90	139	13885	5.19	ng	1
56) 2,4-Dinitrotoluene	10.01	165	13409	3.47	ng	65
57) Fluorene	10.35	166	30567	2.69	ng	48
61) 4-Nitroaniline	10.26	138	17958	4.92	ng	94
65) n-Nitrosodiphenylamine	10.46	169	179281	18.26	ng	58
68) Atrazine	10.96	200	6630	2.23	ng	1
70) Phenanthrene	11.31	178	64196	4.06	ng	52
74) Fluoranthene	12.73	202	173570	10.52	ng	79
77) Pyrene	12.73	202	192887	10.58	ng	86
80) Benzo(a)anthracene	13.95	228	111807	7.74	ng	24
82) Chrysene	13.95	228	111807	7.47	ng	32
88) Benzo(k)fluoranthene	14.96	252	23824	2.47	ng	1
91) Benzo(g,h,i)perylene	17.15	276	20972	2.01	ng	21

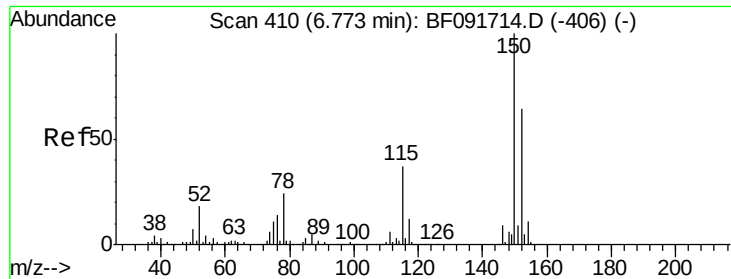
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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QLast Update : Sat Dec 17 22:53:54 2016
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.76 min Scan# 409

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

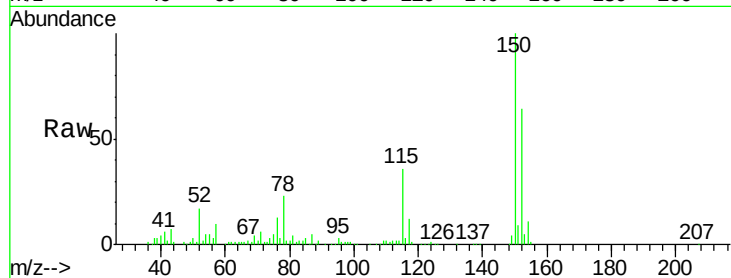
Tgt Ion:152 Resp: 143983

Ion Ratio Lower Upper

152 100

150 155.2 124.9 187.3

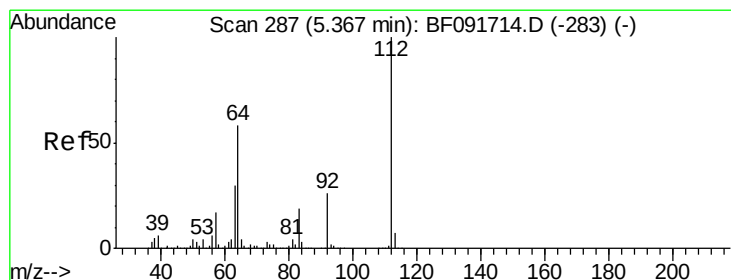
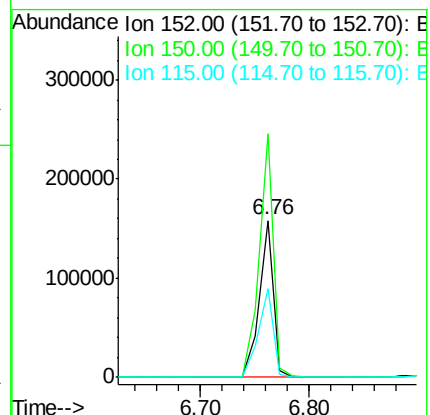
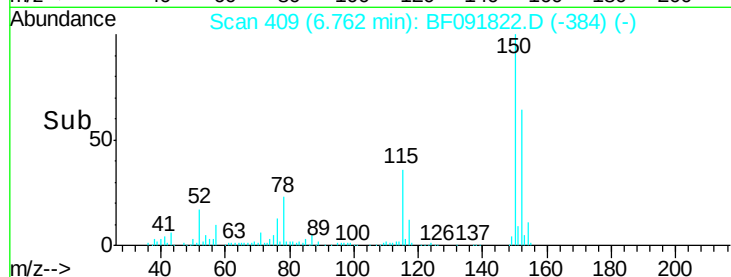
115 56.4 46.0 69.0



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol

Concen: 16.26 ng

RT: 5.36 min Scan# 286

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

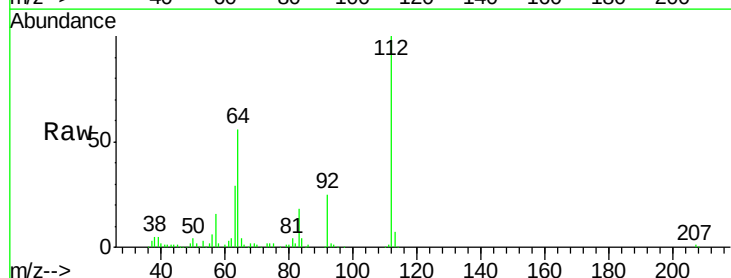
Tgt Ion:112 Resp: 139702

Ion Ratio Lower Upper

112 100

64 55.8 46.1 69.1

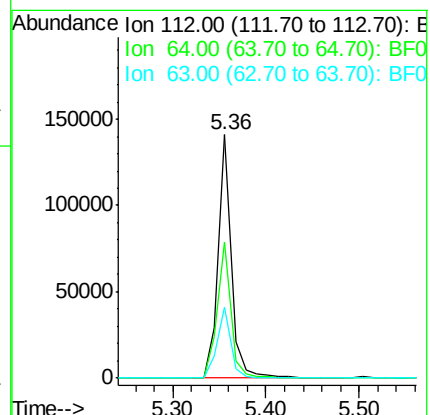
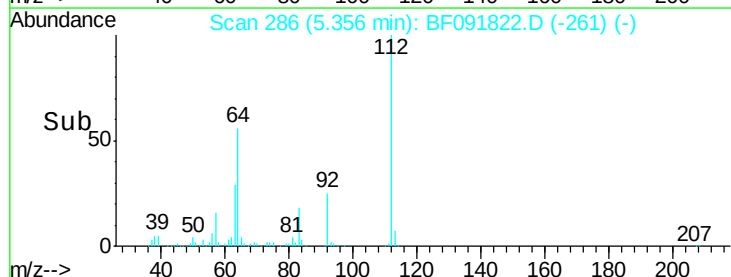
63 29.0 23.8 35.6

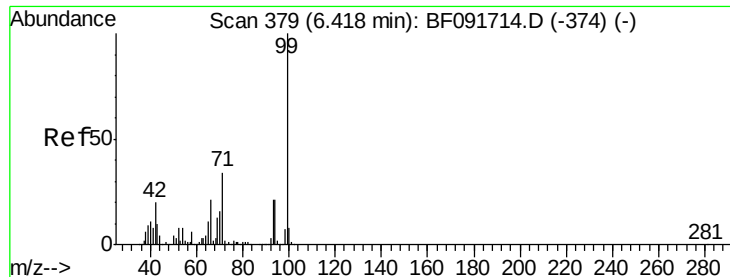


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 15.99 ng

RT: 6.41 min Scan# 378

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

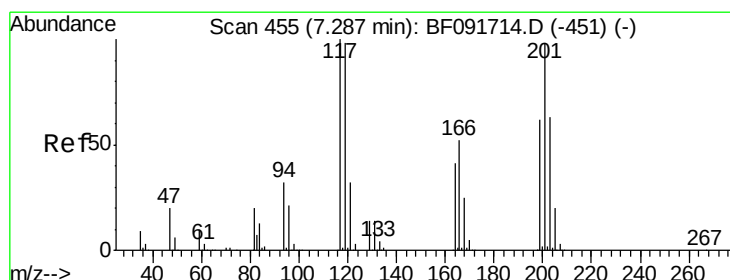
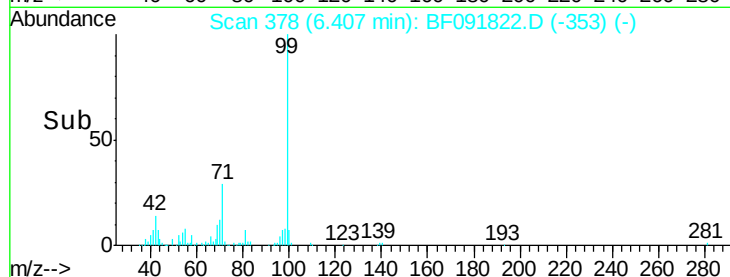
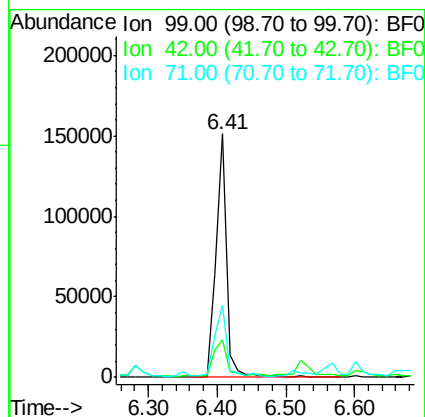
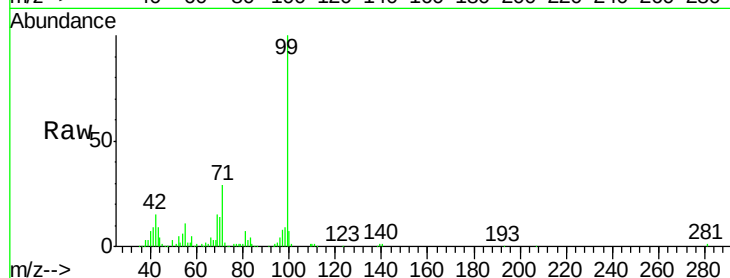
Tgt Ion: 99 Resp: 167557

Ion Ratio Lower Upper

99 100

42 15.2 15.6 23.4#

71 29.5 27.5 41.3



#18

Hexachloroethane

Concen: 4.16 ng

RT: 7.33 min Scan# 459

Delta R.T. 0.05 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

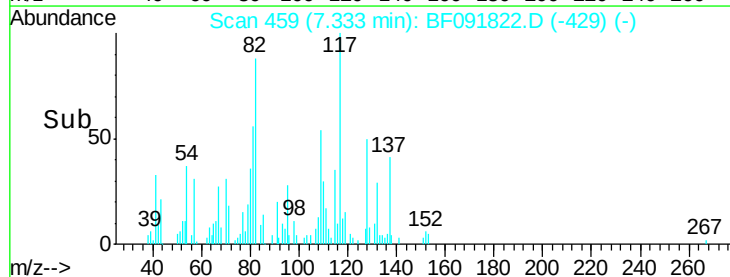
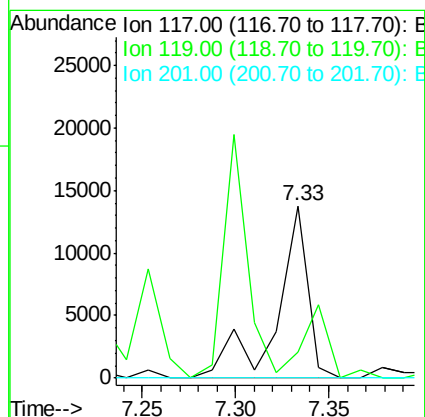
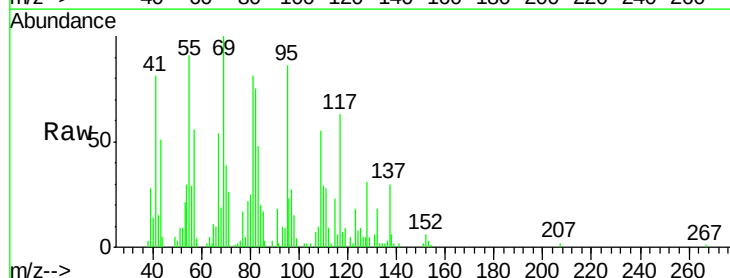
Tgt Ion: 117 Resp: 16237

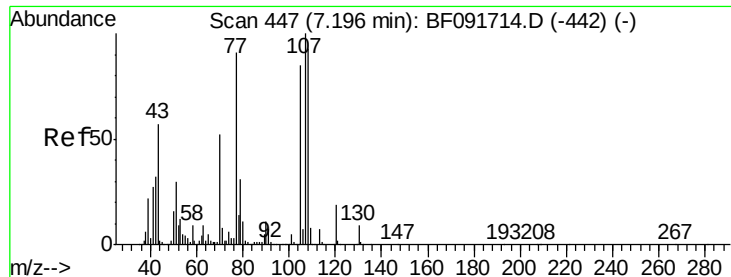
Ion Ratio Lower Upper

117 100

119 15.1 78.1 117.1#

201 0.0 78.6 117.8#

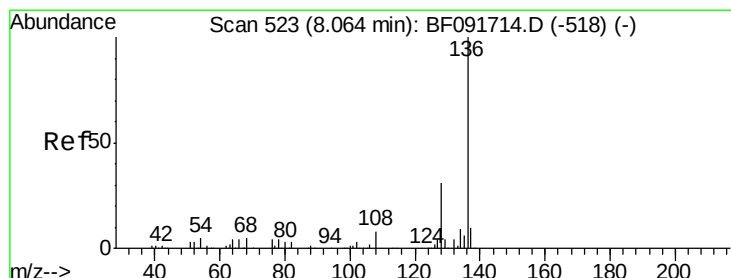
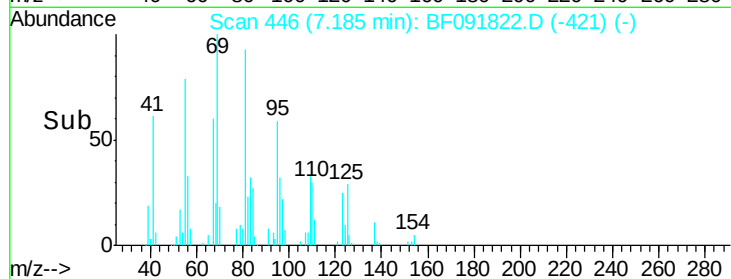
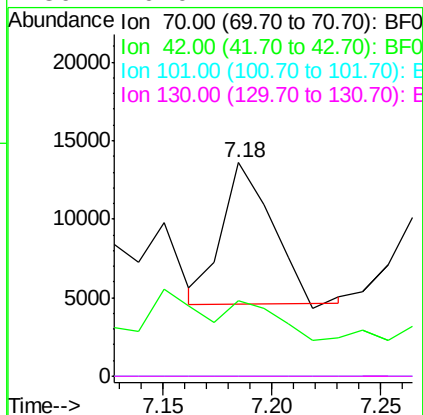
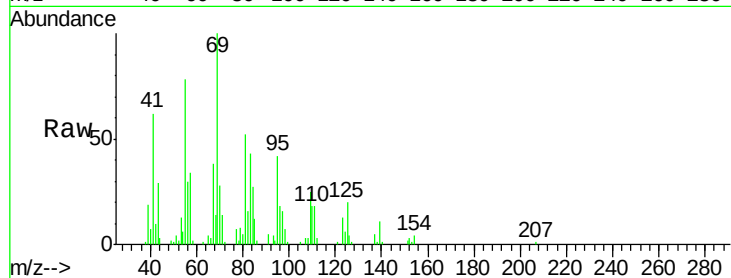




#19
n-Nitroso-di-n-propylamine
Concen: 2.08 ng
RT: 7.18 min Scan# 446
Delta R.T. -0.01 min
Lab File: BF091822.D
Acq: 20 Dec 2016 16:12

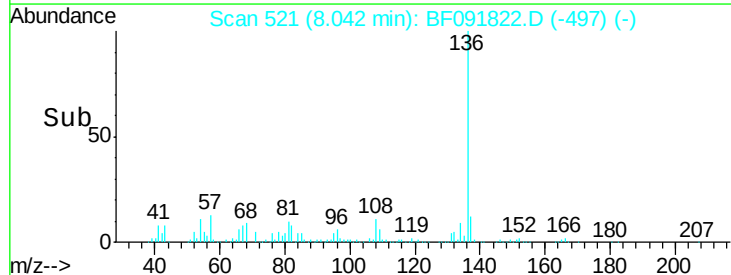
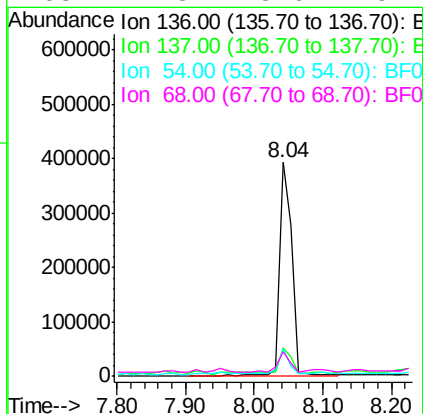
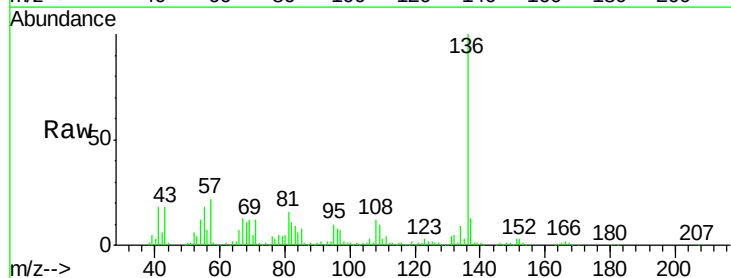
Instrument :
BNA_F
ClientSampleId :
SB-1(1.5-2.5)

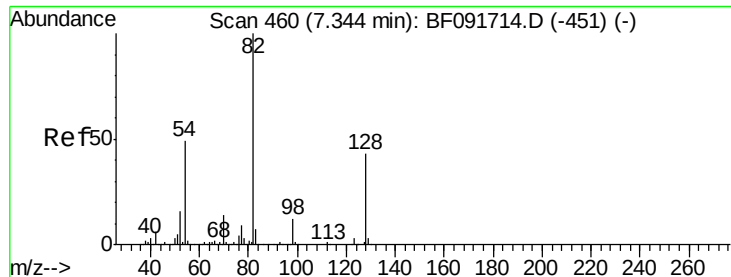
Tgt Ion: 70 Resp: 14481
Ion Ratio Lower Upper
70 100
42 35.4 49.4 74.0#
101 0.0 7.4 11.2#
130 0.0 14.2 21.4#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.04 min Scan# 521
Delta R.T. -0.02 min
Lab File: BF091822.D
Acq: 20 Dec 2016 16:12

Tgt Ion: 136 Resp: 489317
Ion Ratio Lower Upper
136 100
137 12.9 8.4 12.6#
54 12.4 4.5 6.7#
68 11.3 3.6 5.4#

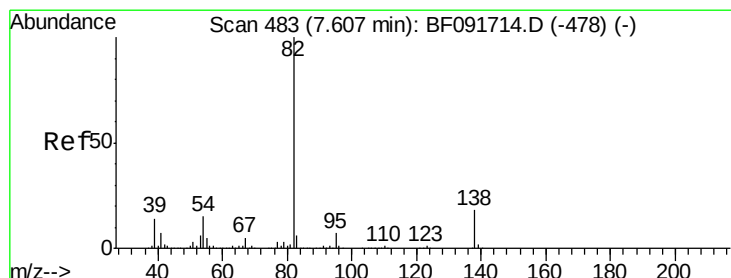
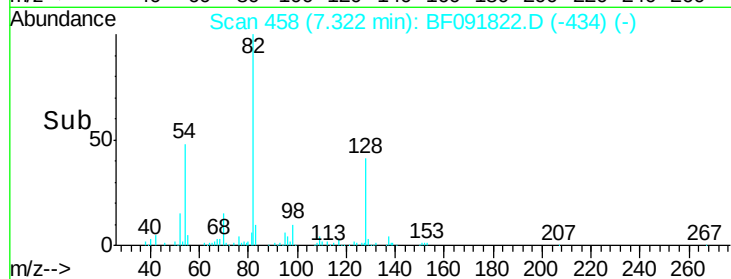
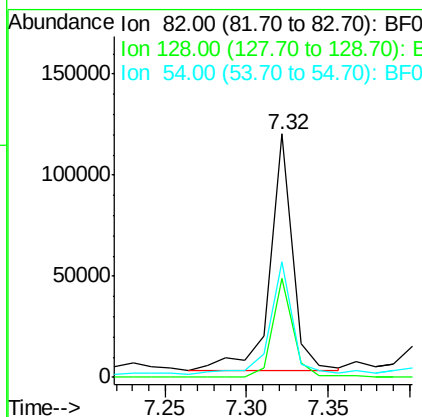
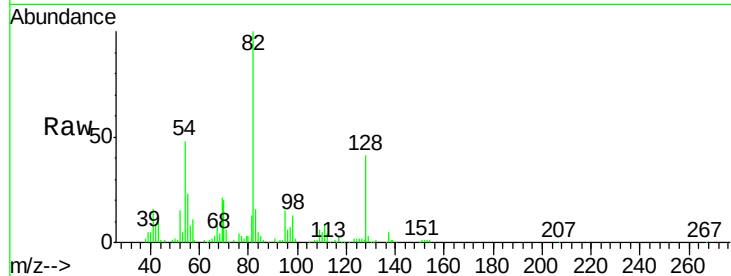




#23
 Nitrobenzene-d5
 Concen: 13.47 ng
 RT: 7.32 min Scan# 458
 Delta R.T. -0.02 min
 Lab File: BF091822.D
 Acq: 20 Dec 2016 16:12

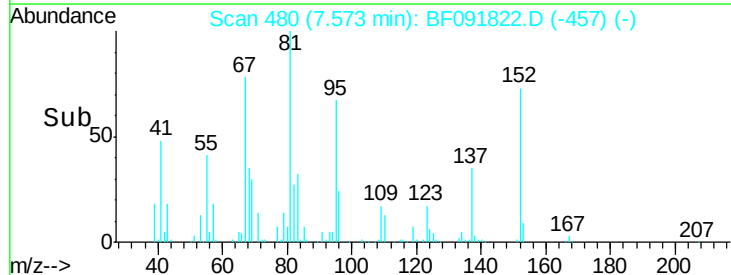
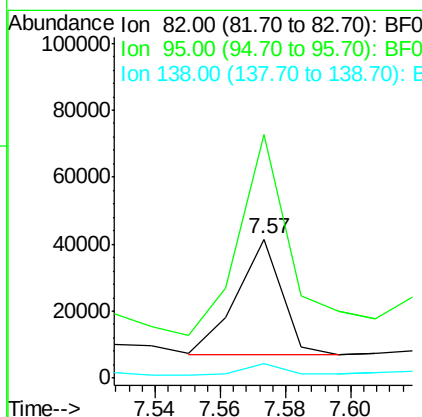
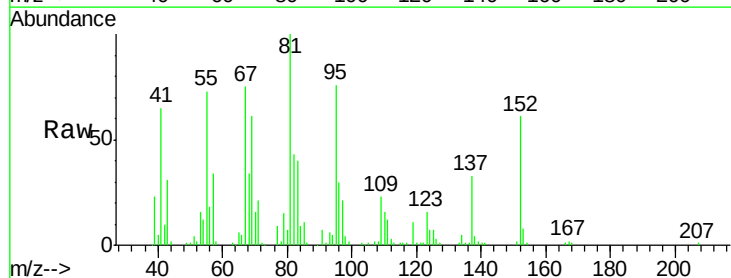
Instrument :
 BNA_F
 ClientSampleId :
 SB-1(1.5-2.5)

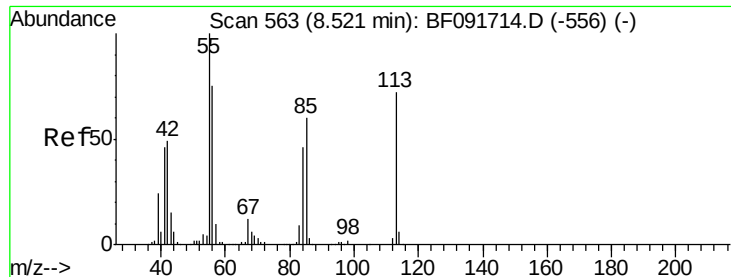
Tgt Ion	Ratio	Lower	Upper
82	100		
128	40.5	34.6	52.0
54	47.6	39.5	59.3



#25
 Isophorone
 Concen: 2.03 ng
 RT: 7.57 min Scan# 480
 Delta R.T. -0.03 min
 Lab File: BF091822.D
 Acq: 20 Dec 2016 16:12

Tgt Ion	Ratio	Lower	Upper
82	100		
95	174.8	5.6	8.4#
138	10.1	14.6	22.0#

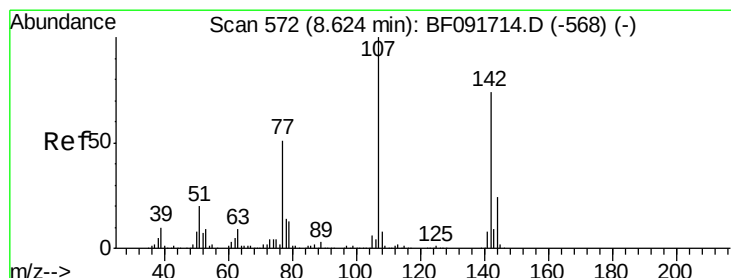
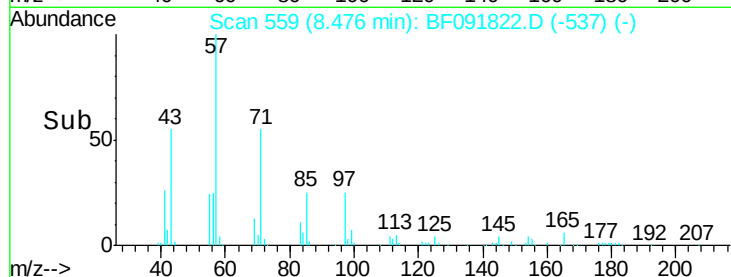
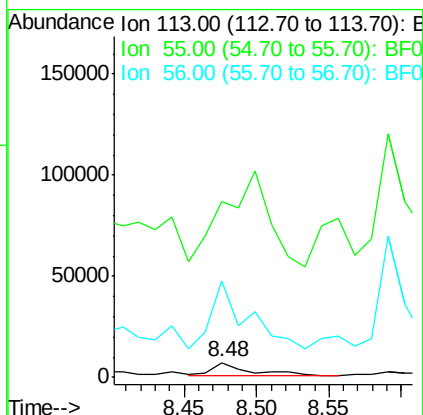
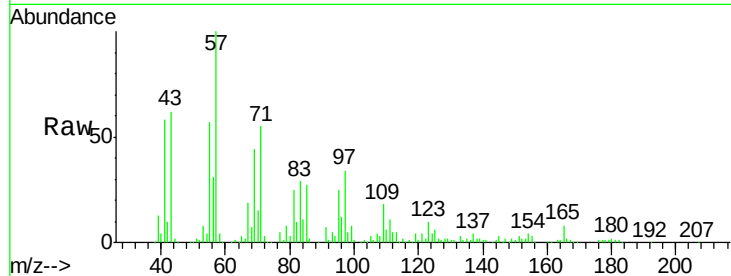




#35
 Caprolactam
 Concen: 4.82 ng
 RT: 8.48 min Scan# 559
 Delta R.T. -0.05 min
 Lab File: BF091822.D
 Acq: 20 Dec 2016 16:12

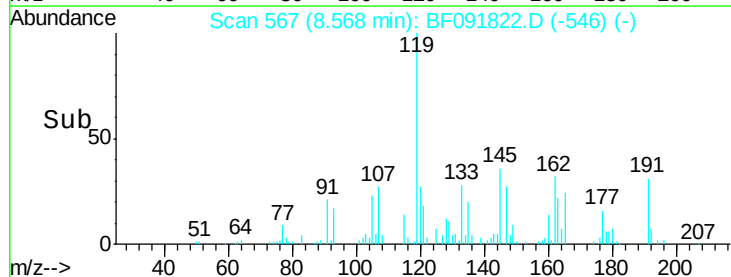
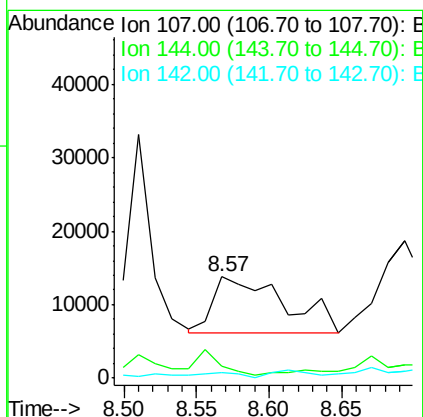
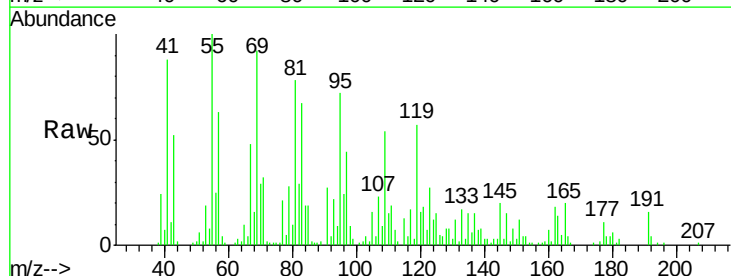
Instrument :
 BNA_F
 ClientSampleId :
 SB-1(1.5-2.5)

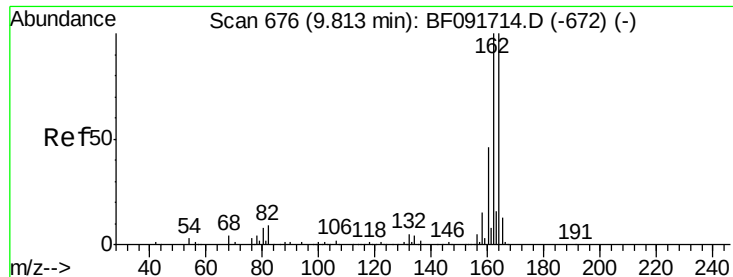
Tgt Ion:113 Resp: 10256
 Ion Ratio Lower Upper
 113 100
 55 1187.9 119.2 159.2#
 56 648.0 83.8 123.8#



#36
 4-Chloro-3-methylphenol
 Concen: 3.50 ng
 RT: 8.57 min Scan# 567
 Delta R.T. -0.06 min
 Lab File: BF091822.D
 Acq: 20 Dec 2016 16:12

Tgt Ion:107 Resp: 25540
 Ion Ratio Lower Upper
 107 100
 144 11.5 19.3 28.9#
 142 6.0 59.0 88.6#





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.80 min Scan# 675

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

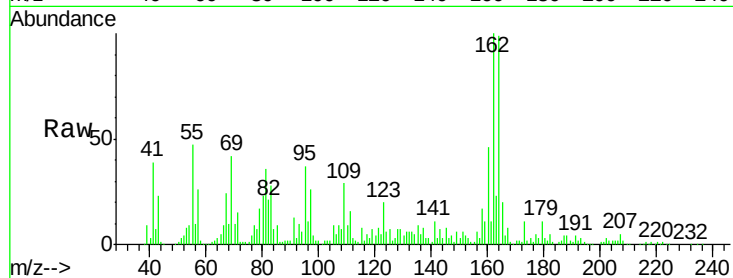
Tgt Ion:164 Resp: 215967

Ion Ratio Lower Upper

164 100

162 100.5 80.2 120.2

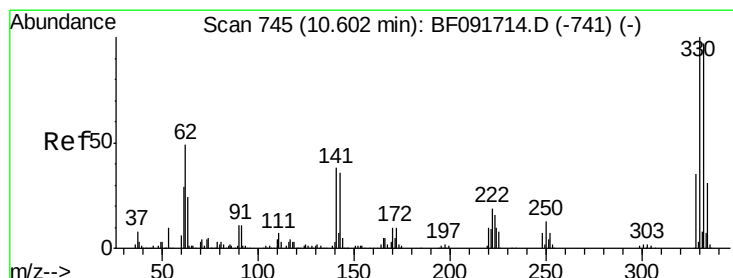
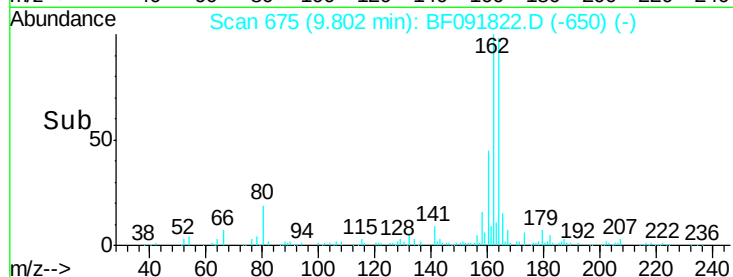
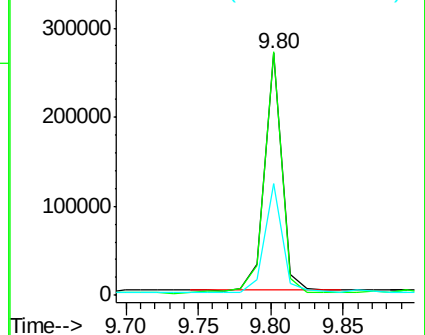
160 46.1 36.9 55.3



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#41

2,4,6-Tribromophenol

Concen: 14.90 ng

RT: 10.59 min Scan# 744

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

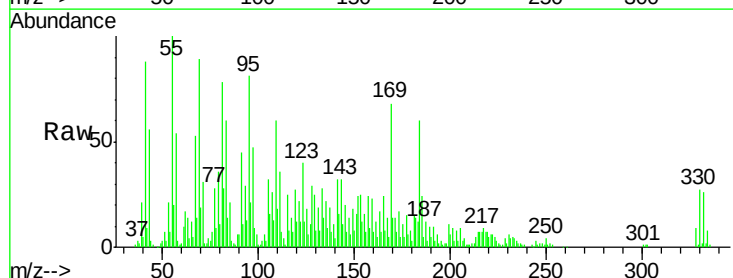
Tgt Ion:330 Resp: 27294

Ion Ratio Lower Upper

330 100

332 95.4 77.4 116.2

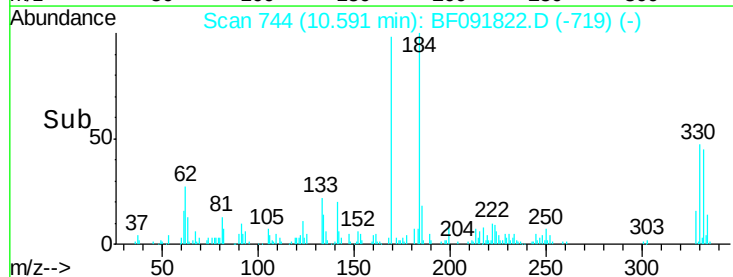
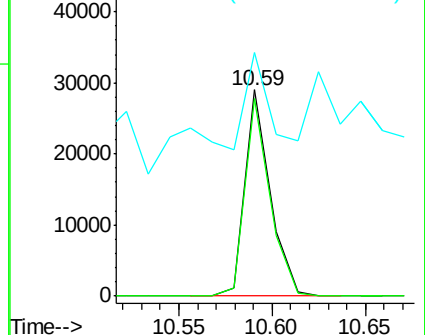
141 117.8 34.1 51.1#

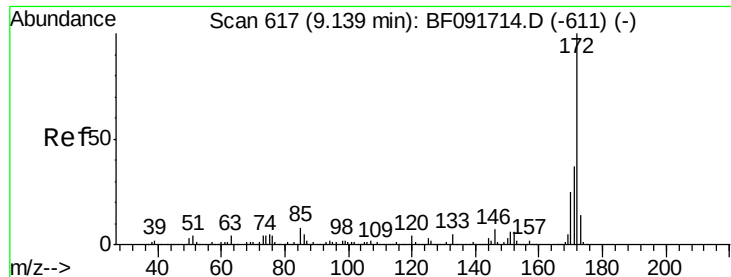


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#44

2-Fluorobiphenyl

Concen: 15.53 ng

RT: 9.13 min Scan# 616

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

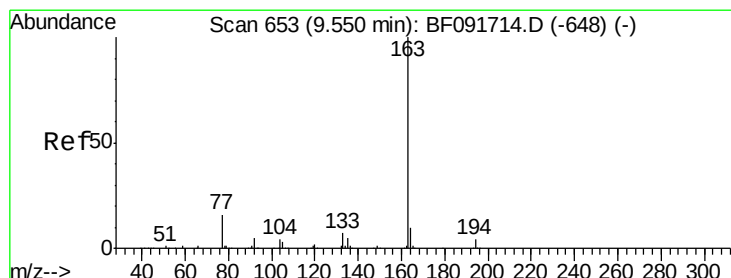
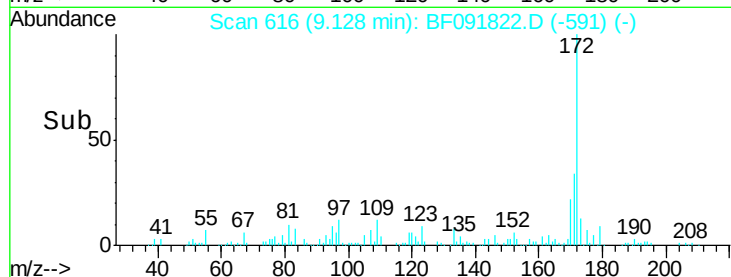
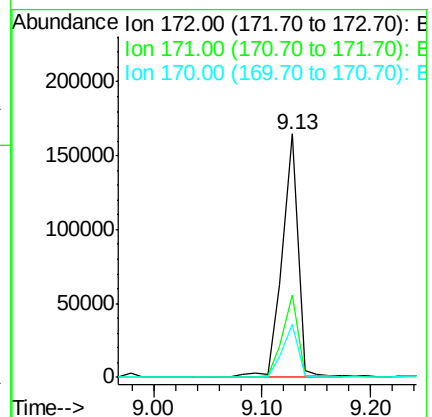
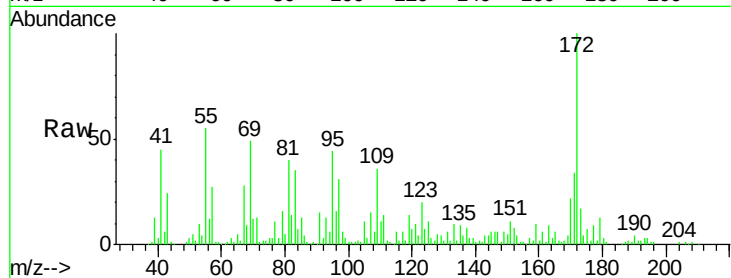
Tgt Ion:172 Resp: 166923

Ion Ratio Lower Upper

172 100

171 34.0 29.4 44.0

170 21.9 20.2 30.4



#49

Dimethylphthalate

Concen: 2.92 ng

RT: 9.53 min Scan# 651

Delta R.T. -0.02 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

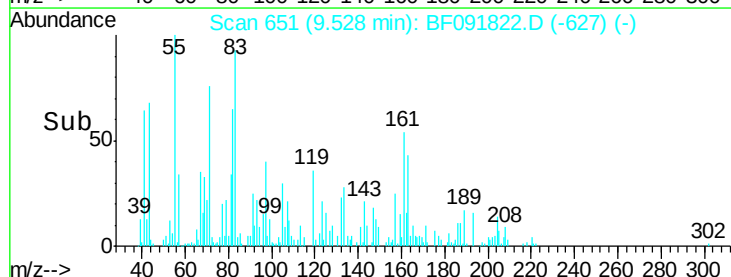
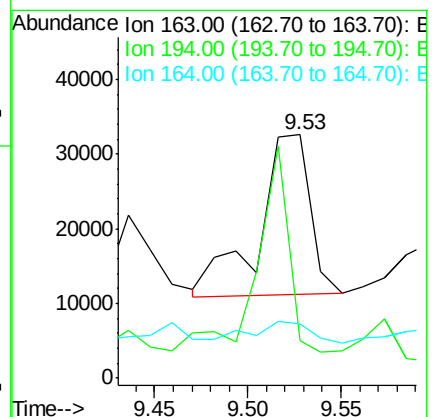
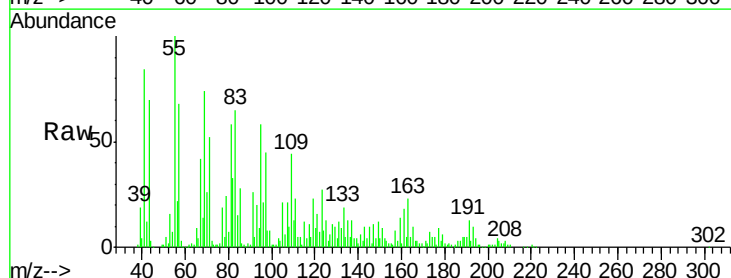
Tgt Ion:163 Resp: 41125

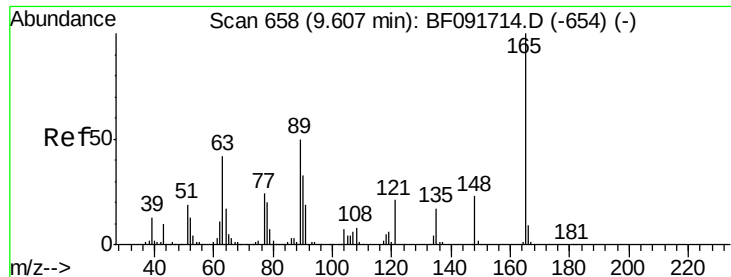
Ion Ratio Lower Upper

163 100

194 15.4 3.0 4.4#

164 22.2 8.0 12.0#

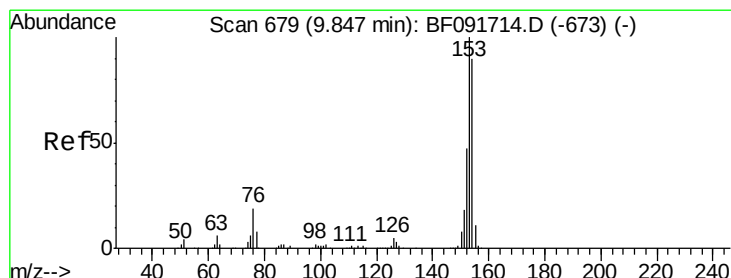
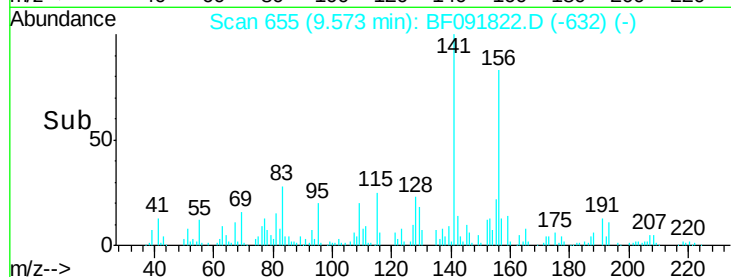
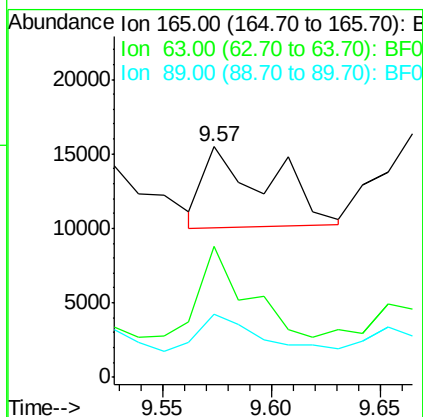
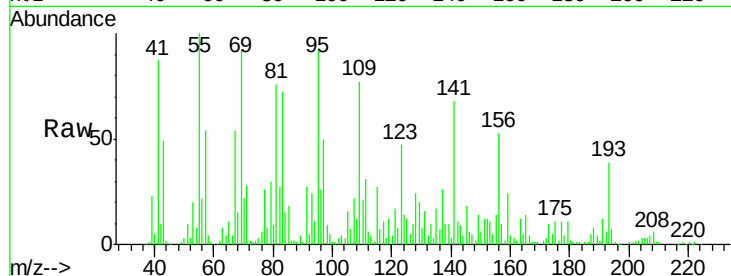




#50
 2,6-Dinitrotoluene
 Concen: 3.69 ng
 RT: 9.57 min Scan# 655
 Delta R.T. -0.03 min
 Lab File: BF091822.D
 Acq: 20 Dec 2016 16:12

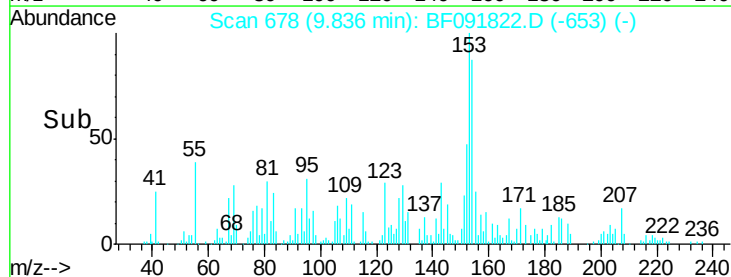
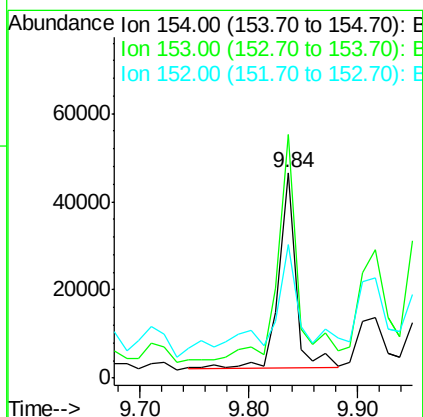
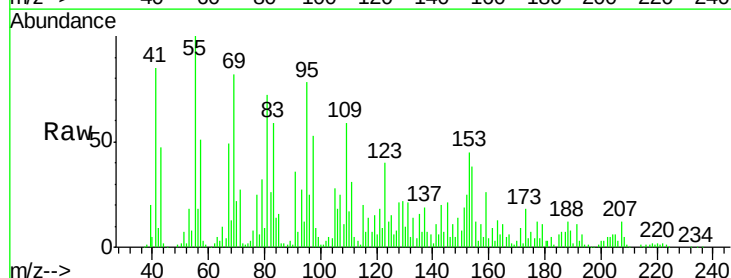
Instrument :
 BNA_F
 ClientSampleId :
 SB-1(1.5-2.5)

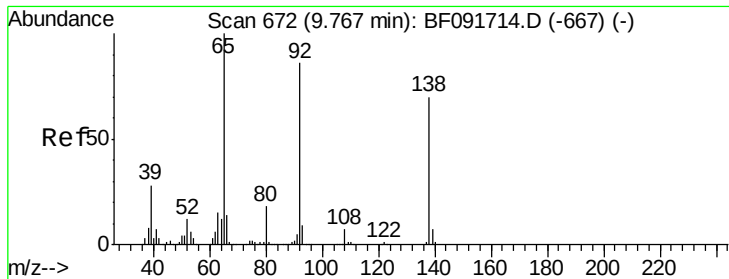
Tgt Ion:165 Resp: 11427
 Ion Ratio Lower Upper
 165 100
 63 56.7 36.2 54.4#
 89 27.2 40.2 60.4#



#51
 Acenaphthene
 Concen: 3.94 ng
 RT: 9.84 min Scan# 678
 Delta R.T. -0.01 min
 Lab File: BF091822.D
 Acq: 20 Dec 2016 16:12

Tgt Ion:154 Resp: 48481
 Ion Ratio Lower Upper
 154 100
 153 118.4 88.6 133.0
 152 64.9 41.6 62.4#





#52

3-Nitroaniline

Concen: 2.73 ng

RT: 9.76 min Scan# 671

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

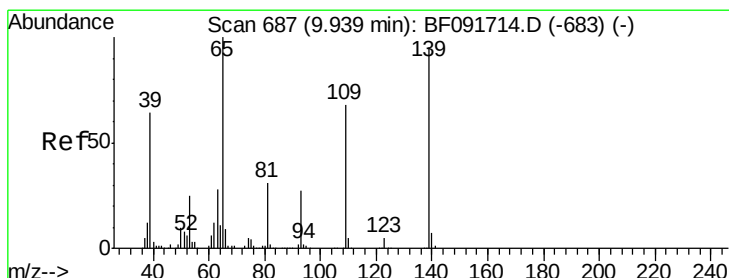
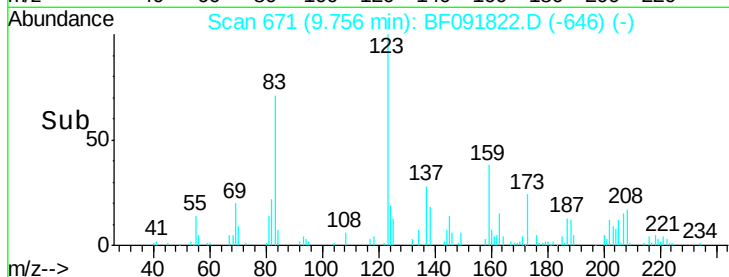
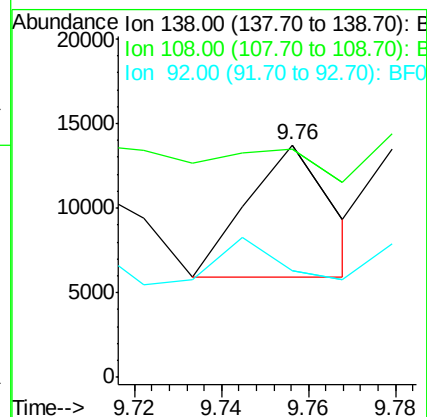
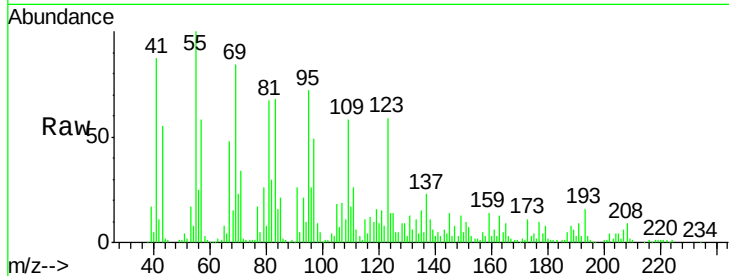
Tgt Ion:138 Resp: 10499

Ion Ratio Lower Upper

138 100

108 98.2 8.5 12.7#

92 46.1 97.8 146.8#



#55

4-Nitrophenol

Concen: 5.19 ng

RT: 9.90 min Scan# 684

Delta R.T. -0.03 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

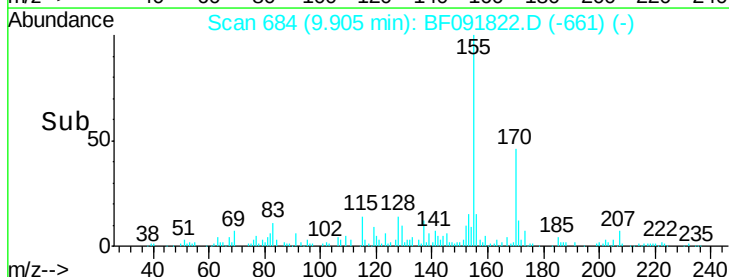
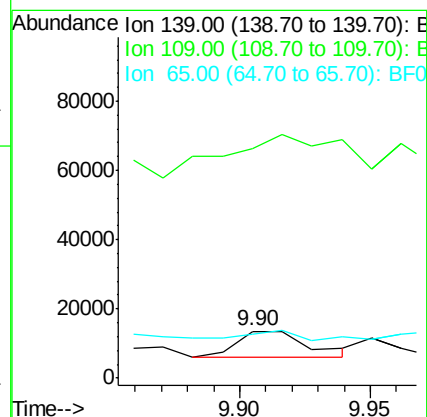
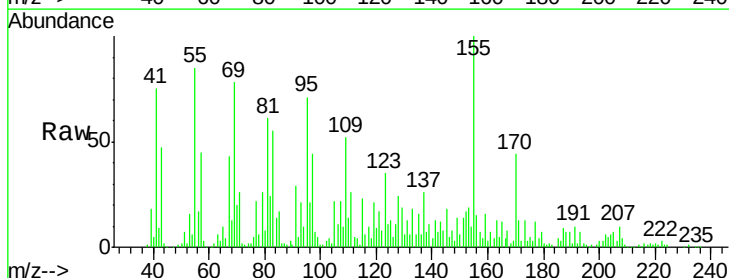
Tgt Ion:139 Resp: 13885

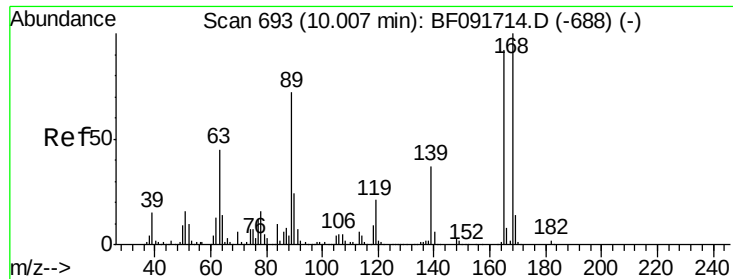
Ion Ratio Lower Upper

139 100

109 490.4 52.2 92.2#

65 95.1 85.8 125.8

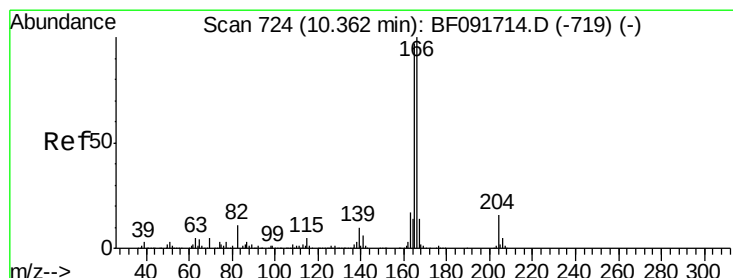
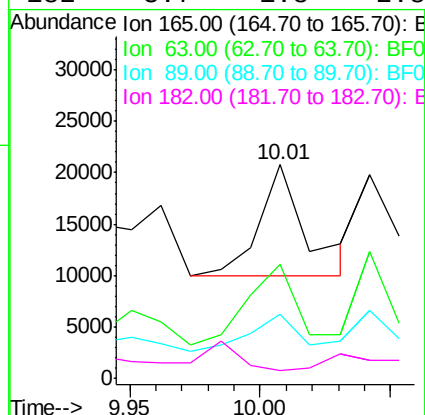
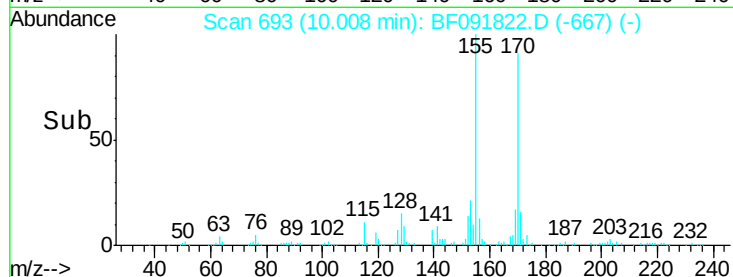
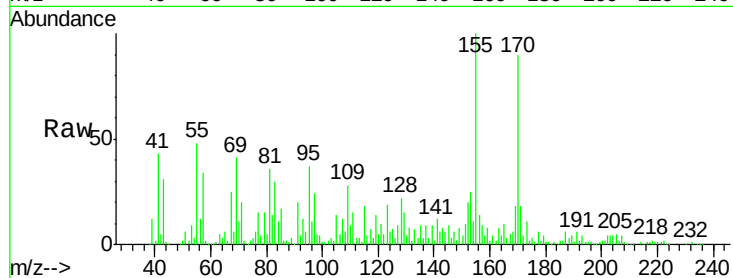




#56
2,4-Dinitrotoluene
Concen: 3.47 ng
RT: 10.01 min Scan# 693
Delta R.T. 0.00 min
Lab File: BF091822.D
Acq: 20 Dec 2016 16:12

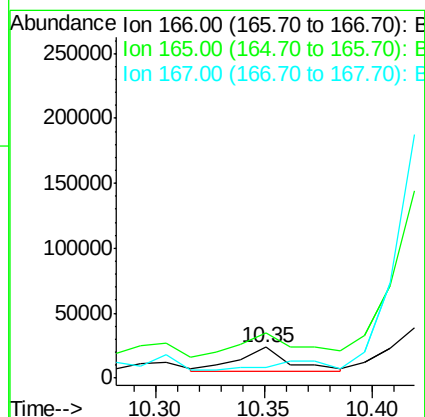
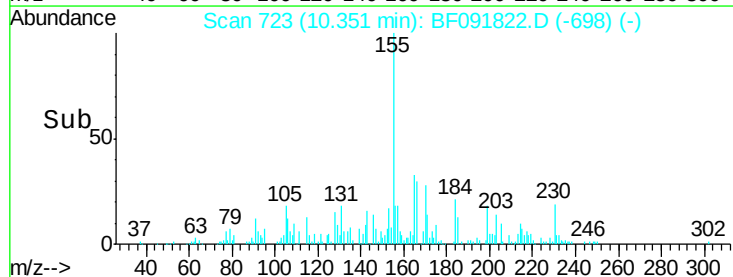
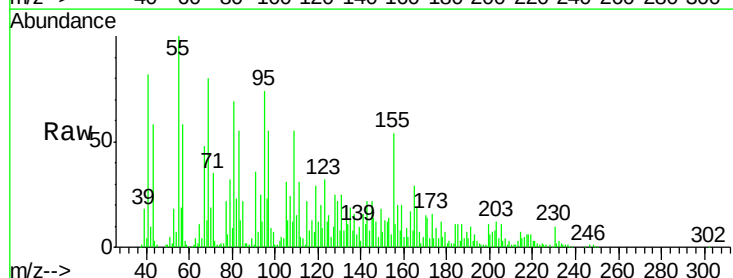
Instrument :
BNA_F
ClientSampleId :
SB-1(1.5-2.5)

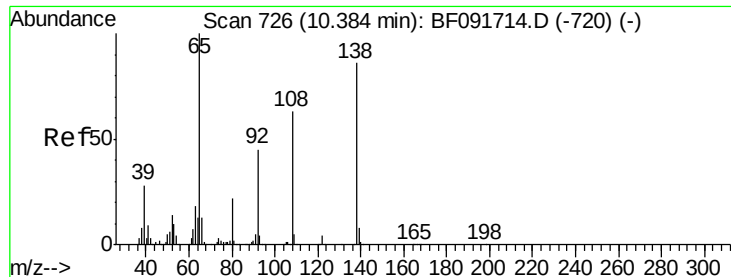
Tgt Ion:165 Resp: 13409
Ion Ratio Lower Upper
165 100
63 53.2 40.2 60.4
89 30.1 62.5 93.7#
182 3.7 1.8 2.8#



#57
Fluorene
Concen: 2.69 ng
RT: 10.35 min Scan# 723
Delta R.T. -0.01 min
Lab File: BF091822.D
Acq: 20 Dec 2016 16:12

Tgt Ion:166 Resp: 30567
Ion Ratio Lower Upper
166 100
165 148.3 77.8 116.8#
167 33.7 10.8 16.2#





#61

4-Nitroaniline

Concen: 4.92 ng

RT: 10.26 min Scan# 715

Delta R.T. -0.13 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

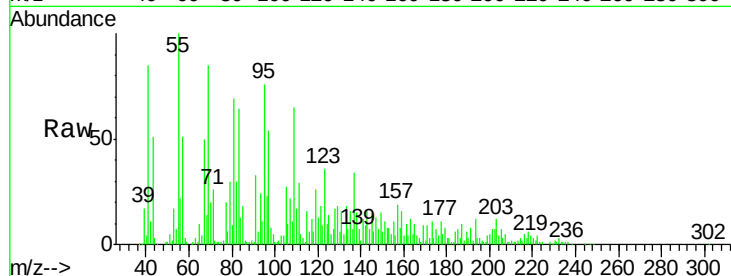
Tgt Ion:138 Resp: 17958

Ion Ratio Lower Upper

138 100

92 41.1 31.7 71.7

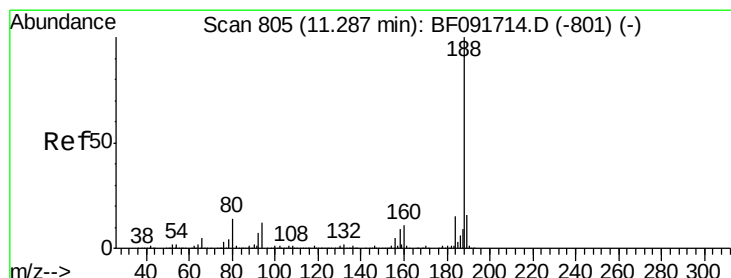
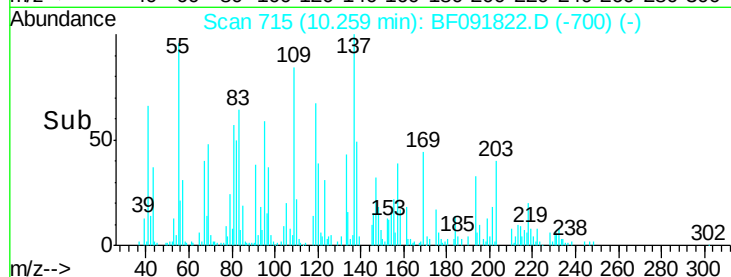
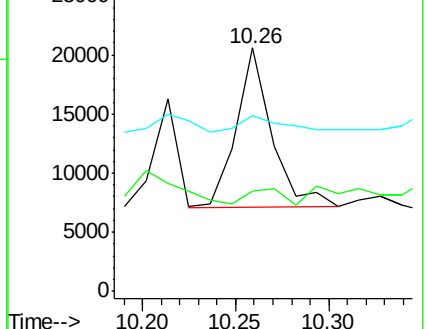
108 72.3 52.6 92.6



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: 11.29 min Scan# 805

Delta R.T. 0.00 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

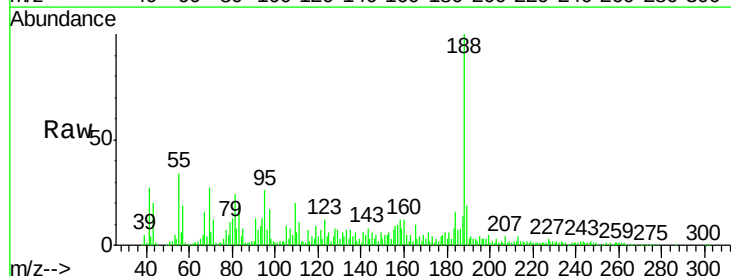
Tgt Ion:188 Resp: 316137

Ion Ratio Lower Upper

188 100

94 13.0 10.0 15.0

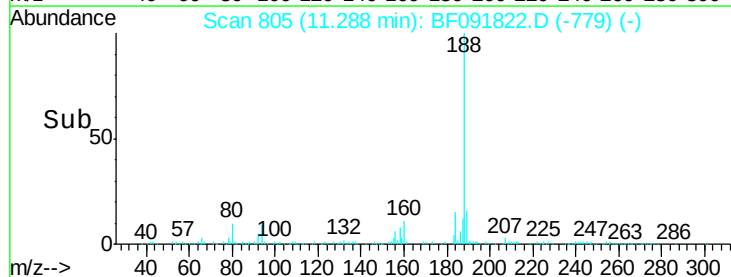
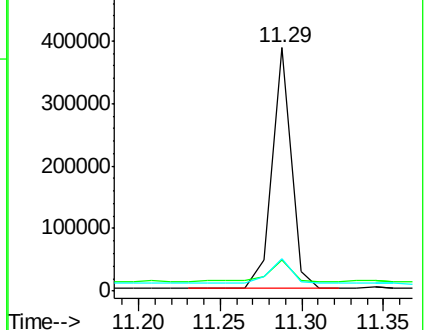
80 13.4 11.2 16.8

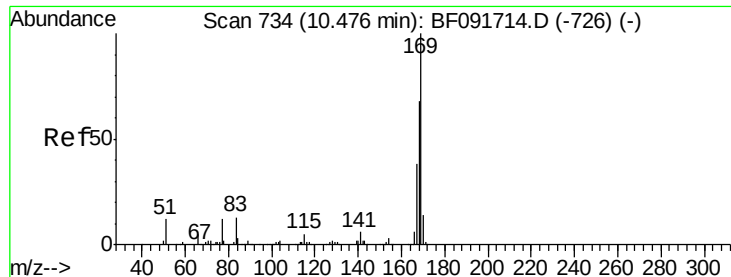


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0





#65

n-Nitrosodiphenylamine

Concen: 18.26 ng

RT: 10.46 min Scan# 733

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

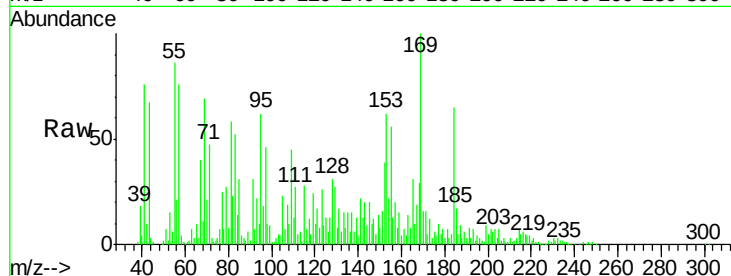
Tgt Ion:169 Resp: 179281

Ion Ratio Lower Upper

169 100

168 28.9 54.2 81.2#

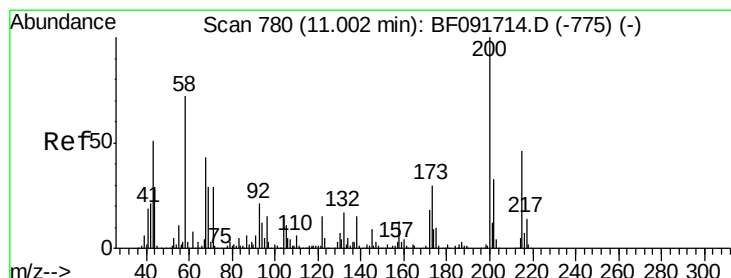
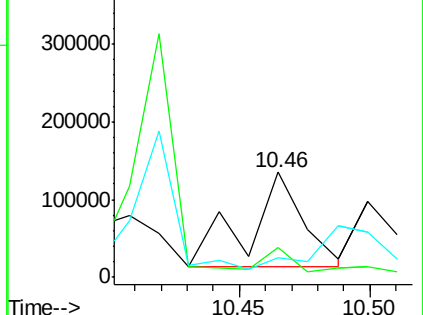
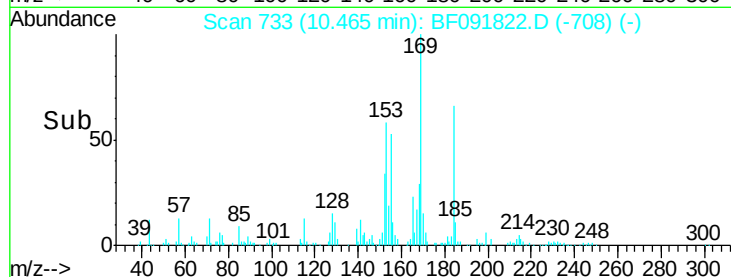
167 19.1 30.2 45.4#



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#68

Atrazine

Concen: 2.23 ng

RT: 10.96 min Scan# 776

Delta R.T. -0.04 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

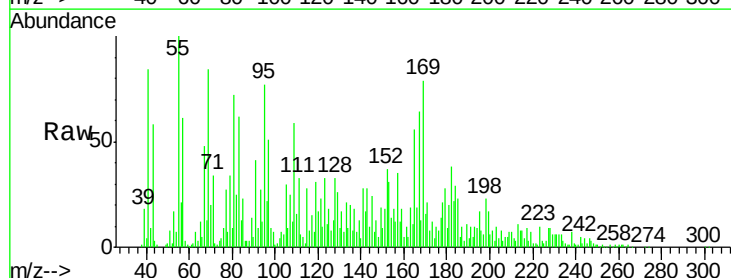
Tgt Ion:200 Resp: 6630

Ion Ratio Lower Upper

200 100

173 181.1 9.6 49.6#

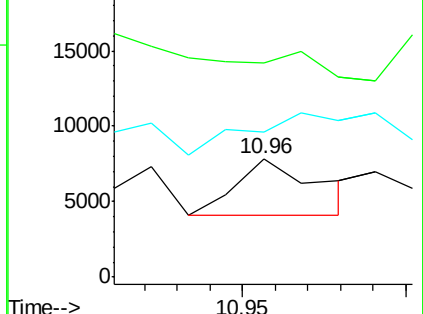
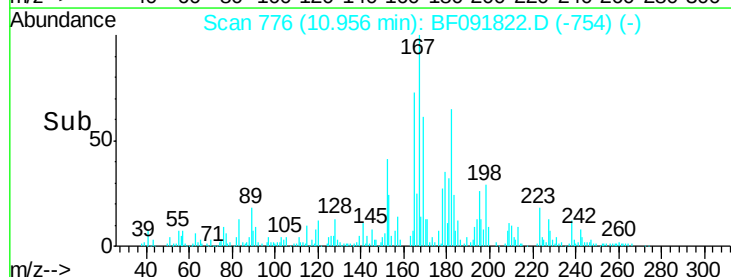
215 122.0 25.7 65.7#

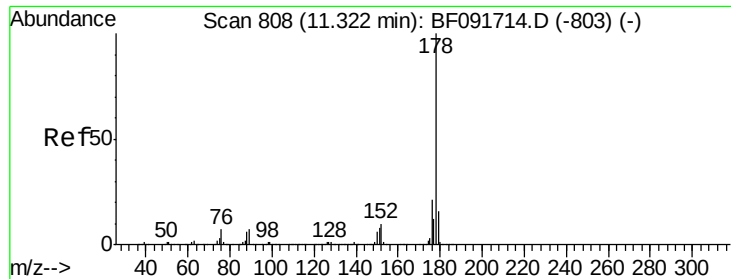


Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E





#70

Phenanthrene

Concen: 4.06 ng

RT: 11.31 min Scan# 807

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

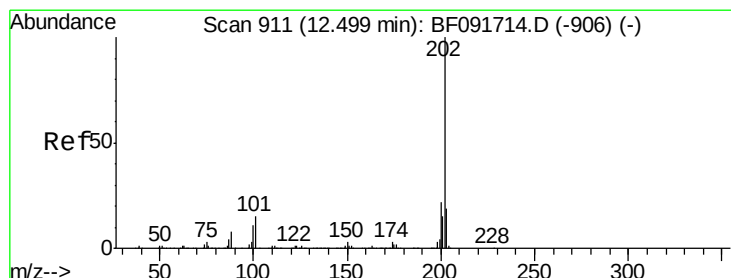
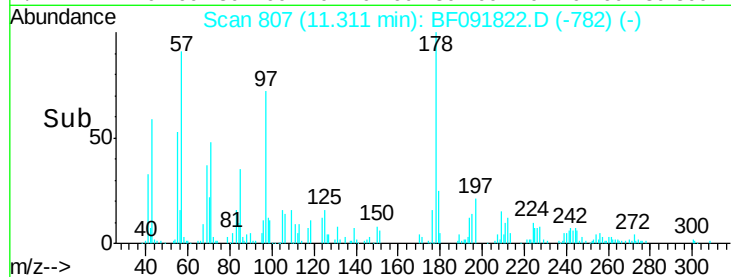
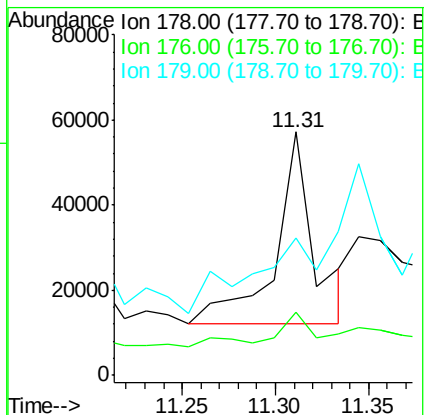
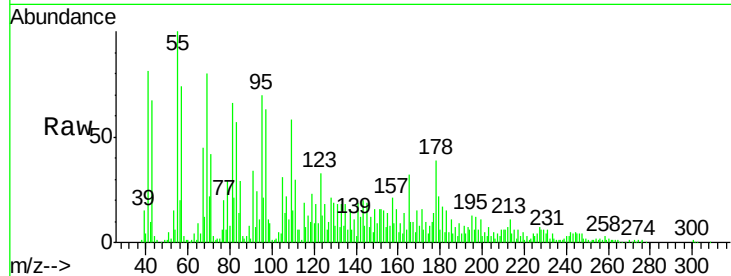
Tgt Ion:178 Resp: 64196

Ion Ratio Lower Upper

178 100

176 25.8 16.6 25.0#

179 56.7 12.8 19.2#



#74

Fluoranthene

Concen: 10.52 ng

RT: 12.73 min Scan# 931

Delta R.T. 0.23 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

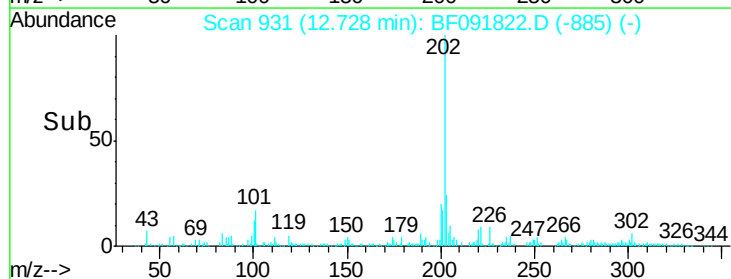
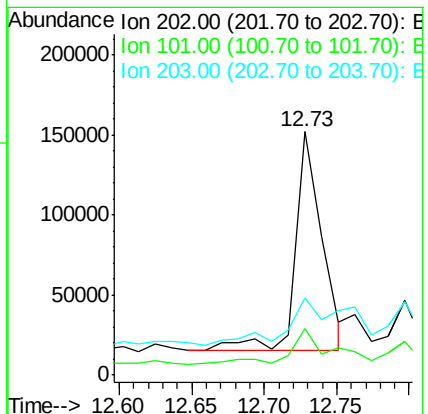
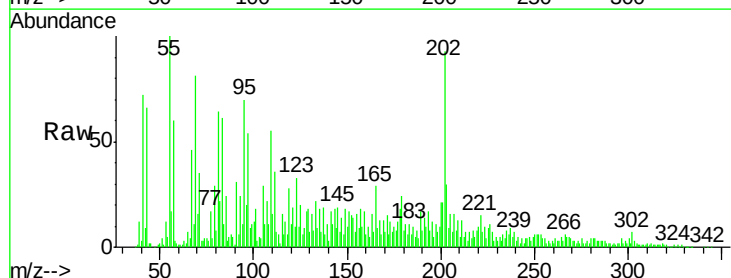
Tgt Ion:202 Resp: 173570

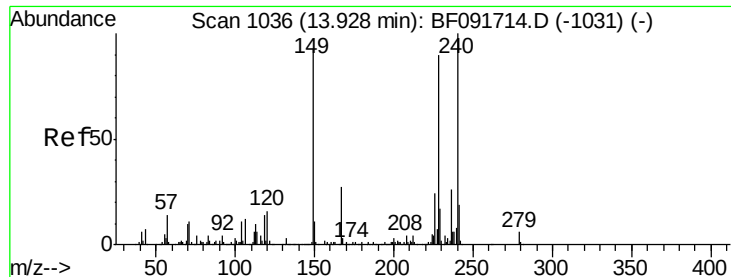
Ion Ratio Lower Upper

202 100

101 19.2 0.0 34.6

203 31.9 0.0 38.7





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.94 min Scan# 1037

Delta R.T. 0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

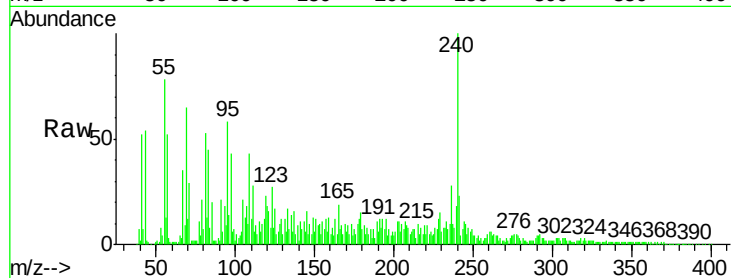
Tgt Ion:240 Resp: 252449

Ion Ratio Lower Upper

240 100

120 17.5 12.9 19.3

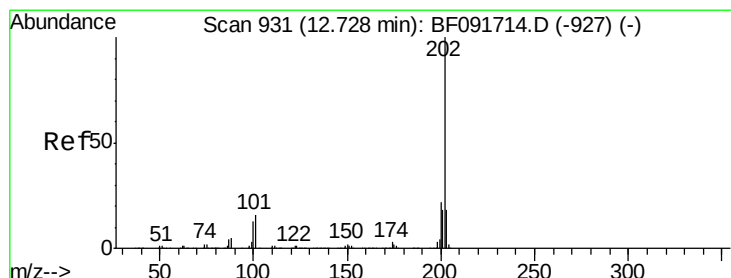
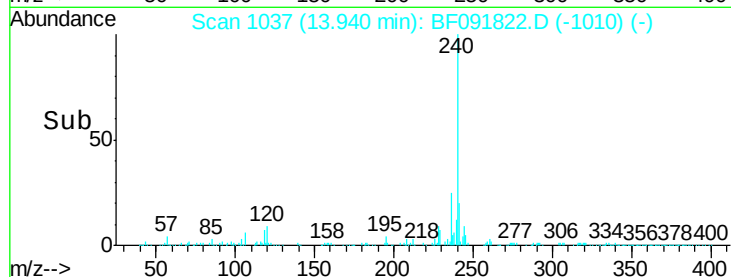
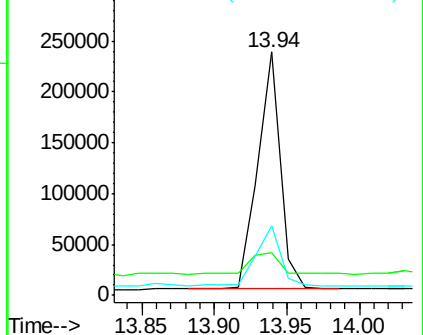
236 28.5 20.9 31.3



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



#77

Pyrene

Concen: 10.58 ng

RT: 12.73 min Scan# 931

Delta R.T. 0.00 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

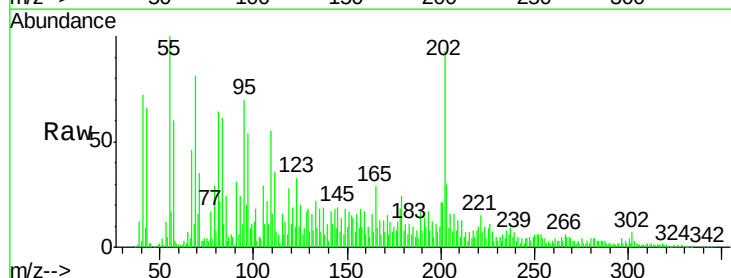
Tgt Ion:202 Resp: 192887

Ion Ratio Lower Upper

202 100

200 22.6 17.7 26.5

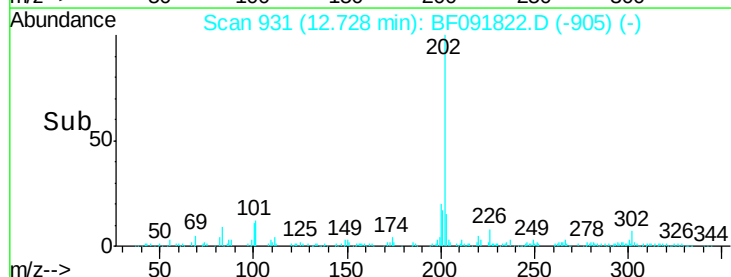
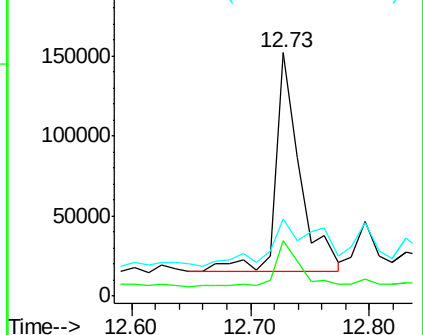
203 31.9 14.7 22.1#

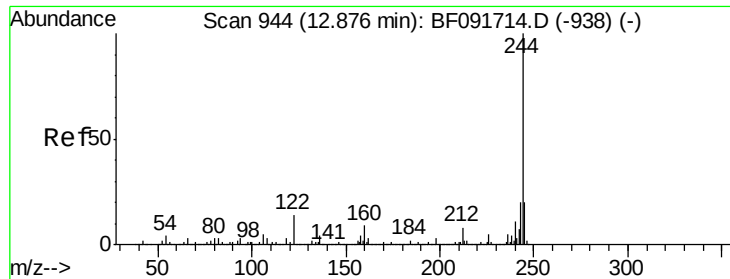


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 11.54 ng

RT: 12.88 min Scan# 944

Delta R.T. 0.00 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

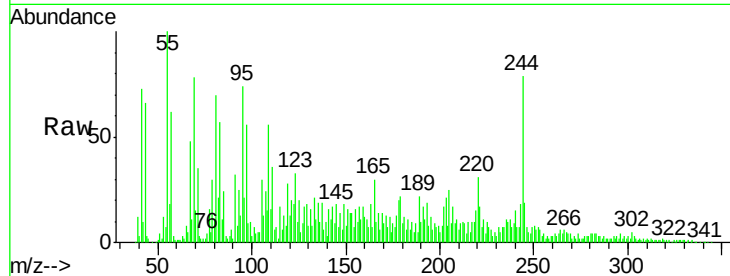
Tgt Ion:244 Resp: 115349

Ion Ratio Lower Upper

244 100

212 12.5 6.2 9.2#

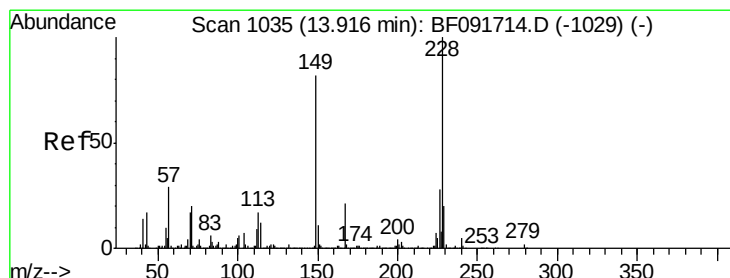
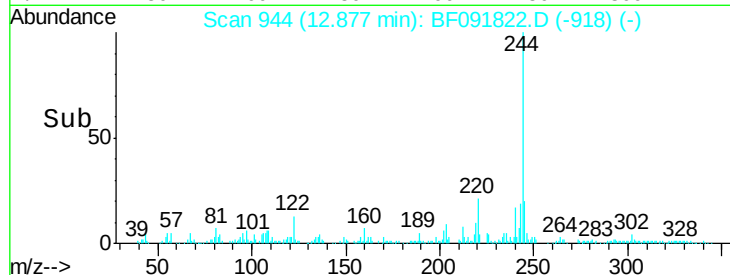
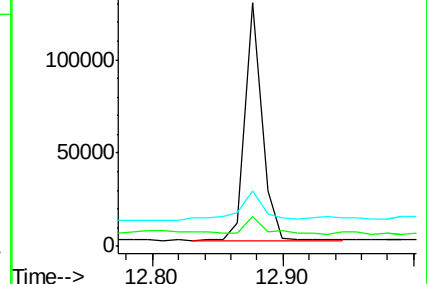
122 22.8 11.4 17.2#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 7.74 ng

RT: 13.95 min Scan# 1038

Delta R.T. 0.03 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

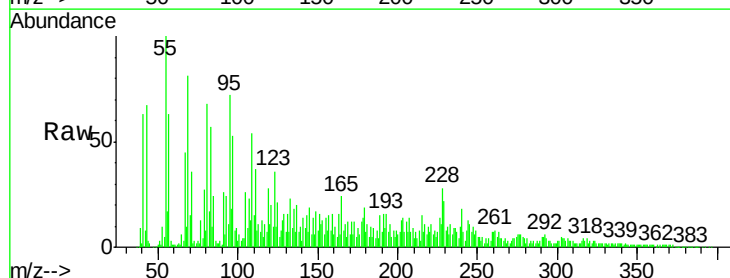
Tgt Ion:228 Resp: 111807

Ion Ratio Lower Upper

228 100

226 49.0 22.4 33.6#

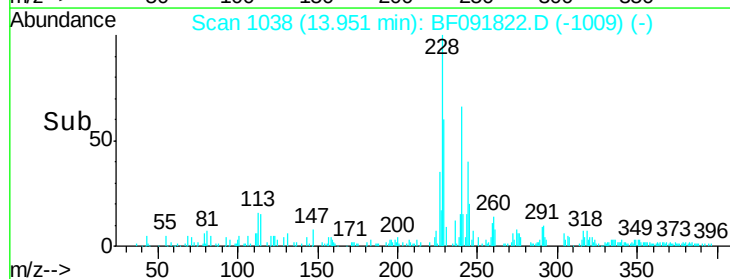
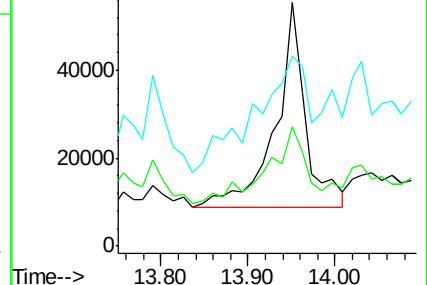
229 78.0 16.2 24.4#

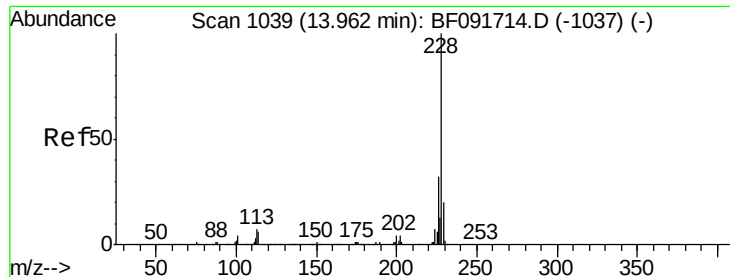


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 7.47 ng

RT: 13.95 min Scan# 1038

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

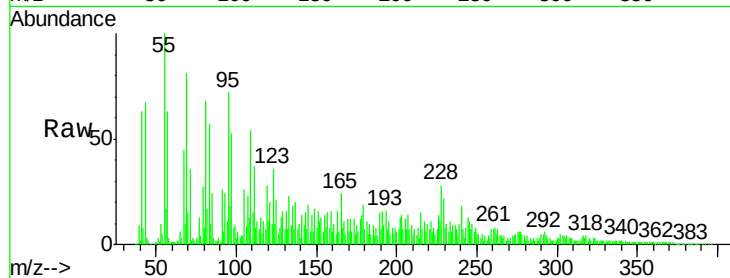
Tgt Ion:228 Resp: 111807

Ion Ratio Lower Upper

228 100

226 49.0 25.4 38.0#

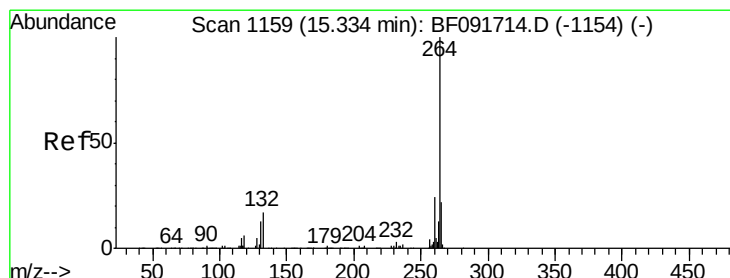
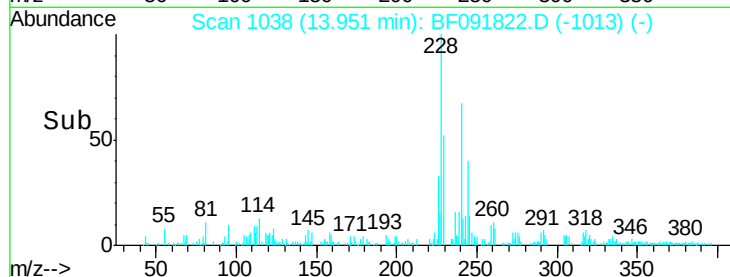
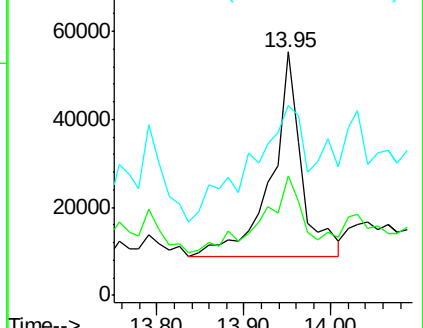
229 78.0 16.2 24.2#



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: 15.37 min Scan# 1162

Delta R.T. 0.03 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

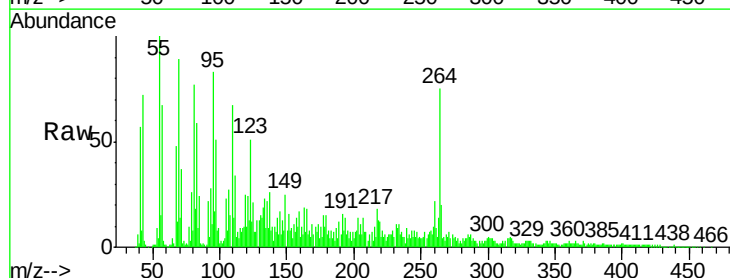
Tgt Ion:264 Resp: 216753

Ion Ratio Lower Upper

264 100

260 28.9 19.2 28.8#

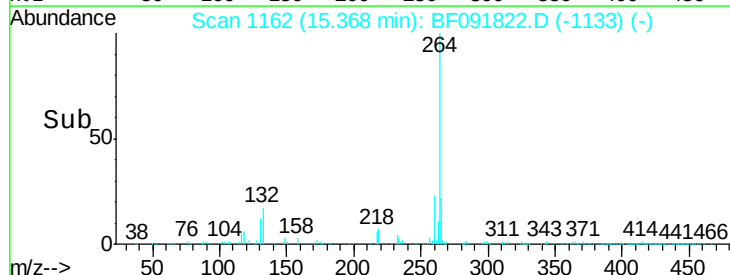
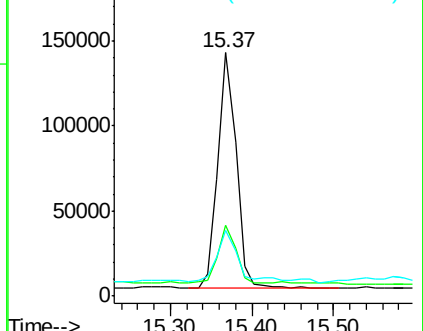
265 27.1 17.4 26.0#

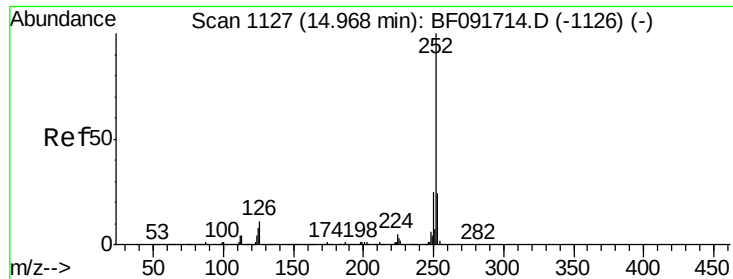


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#88

Benzo(k)fluoranthene

Concen: 2.47 ng

RT: 14.96 min Scan# 1126

Delta R.T. -0.01 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Instrument :

BNA_F

ClientSampleId :

SB-1(1.5-2.5)

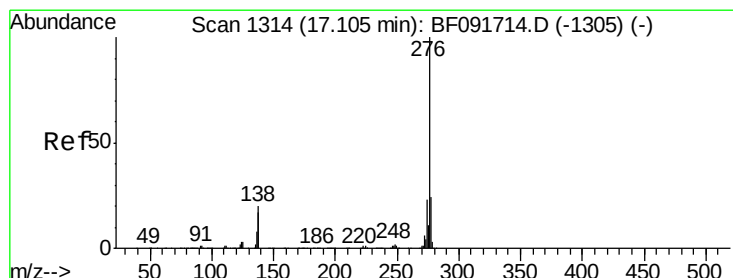
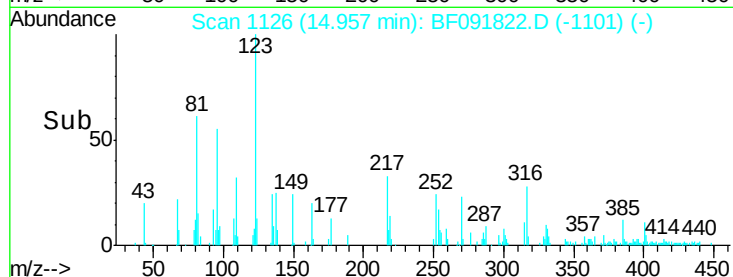
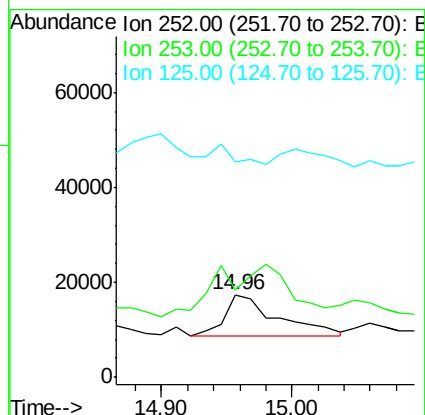
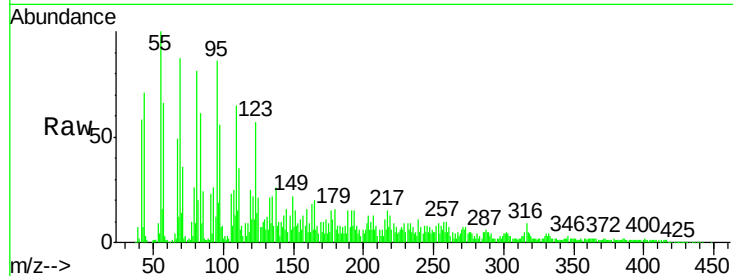
Tgt Ion:252 Resp: 23824

Ion Ratio Lower Upper

252 100

253 105.5 18.5 27.7#

125 260.6 8.9 13.3#



#91

Benzo(g,h,i)perylene

Concen: 2.01 ng

RT: 17.15 min Scan# 1318

Delta R.T. 0.05 min

Lab File: BF091822.D

Acq: 20 Dec 2016 16:12

Tgt Ion:276 Resp: 20972

Ion Ratio Lower Upper

276 100

277 51.5 19.2 28.8#

138 69.2 16.0 24.0#

