

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF040815\
 Data File : BF078342.D
 Acq On : 8 Apr 2015 19:07
 Operator : TP/IZ
 Sample : G1793-08
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SB-6D

Quant Time: Apr 09 01:06:45 2015
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF040115.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Apr 09 00:49:15 2015
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.91	152	41811	20.00	ng	0.00
21) Naphthalene-d8	8.49	136	165288	20.00	ng	0.00
38) Acenaphthene-d10	10.65	164	83092	20.00	ng	0.00
63) Phenanthrene-d10	12.48	188	155048	20.00	ng	0.00
75) Chrysene-d12	15.75	240	158037	20.00	ng	-0.02
86) Perylene-d12	17.49	264	157482	20.00	ng	-0.08

System Monitoring Compounds						
5) 2-Fluorophenol	5.18	112	264483	104.30	ng	0.01
7) Phenol-d6	6.51	99	373334	117.47	ng	0.00
23) Nitrobenzene-d5	7.61	82	199651	73.21	ng	0.00
41) 2,4,6-Tribromophenol	11.63	330	76214	110.59	ng	0.00
44) 2-Fluorobiphenyl	9.84	172	359941	61.92	ng	0.00
78) Terphenyl-d14	14.47	244	359257	51.37	ng	-0.01

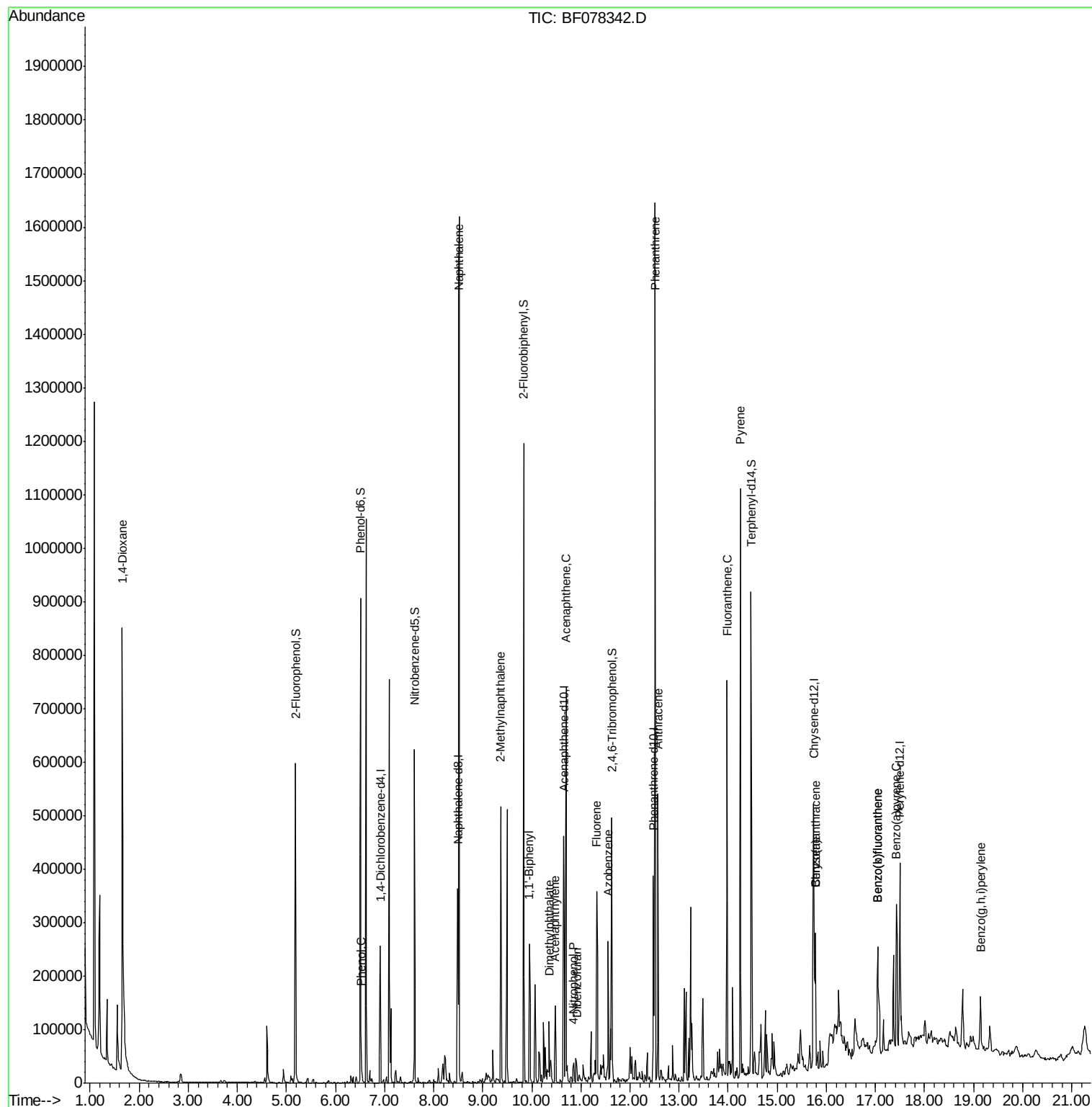
Target Compounds						Qvalue
2) 1,4-Dioxane	1.65	88	33107	28.87	ng	# 23
10) Phenol	6.52	94	11384	2.99	ng	86
31) Naphthalene	8.52	128	1119029	130.07	ng	100
37) 2-Methylnaphthalene	9.37	142	212558	36.39	ng	98
45) 1,1'-Biphenyl	9.95	154	104177	15.33	ng	96
48) Acenaphthylene	10.48	152	54629	6.33	ng	97
49) Dimethylphthalate	10.35	163	47284	7.57	ng	# 99
51) Acenaphthene	10.69	154	200464	41.23	ng	99
54) Dibenzofuran	10.91	168	20018	2.70	ng	# 87
55) 4-Nitrophenol	10.84	139	606	3.31	ng	# 18
57) Fluorene	11.32	166	147786	24.55	ng	98
62) Azobenzene	11.55	77	45300	8.25	ng	# 1
70) Phenanthrene	12.51	178	727984	81.17	ng	99
71) Anthracene	12.57	178	218471	24.72	ng	99
74) Fluoranthene	13.97	202	350433	37.05	ng	93
77) Pyrene	14.25	202	477194	48.10	ng	97
80) Benzo(a)anthracene	15.78	228	95503	10.16	ng	96
82) Chrysene	15.78	228	116463	13.18	ng	100
87) Benzo(b)fluoranthene	17.05	252	160599	16.50	ng	# 96
88) Benzo(k)fluoranthene	17.05	252	164955	19.07	ng	97
89) Benzo(a)pyrene	17.43	252	141005	16.60	ng	# 94
91) Benzo(g,h,i)perylene	19.14	276	76860	9.01	ng	97

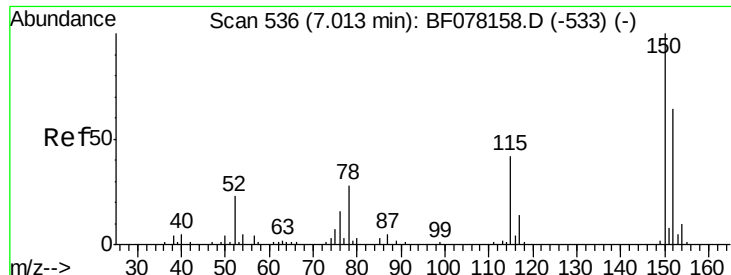
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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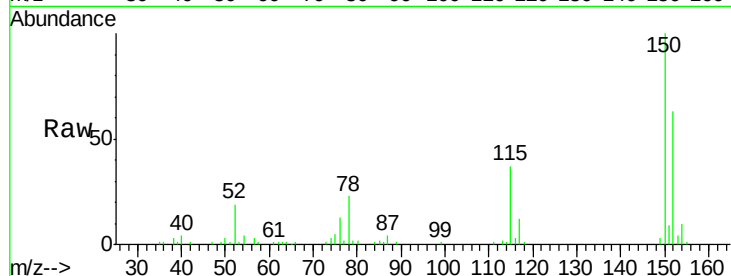




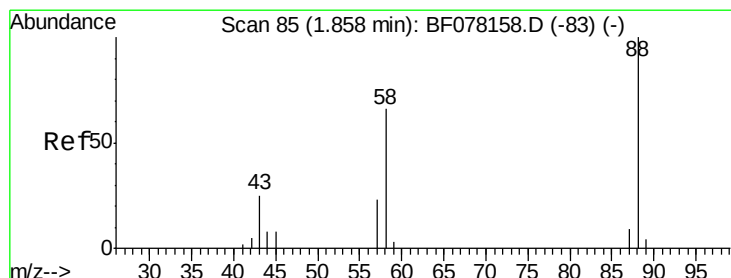
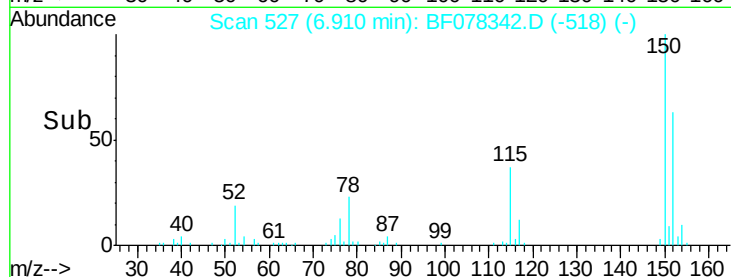
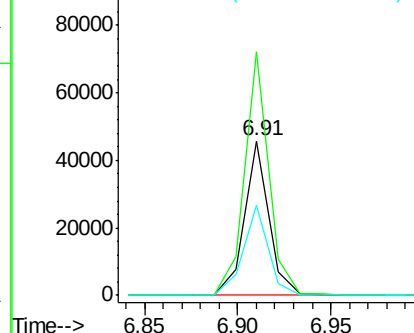
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.91 min Scan# 527
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Instrument :
 BNA_F
 ClientSampleId :
 SB-6D

Tgt Ion:152 Resp: 41811
 Ion Ratio Lower Upper
 152 100
 150 158.0 125.9 188.9
 115 58.1 52.7 79.1

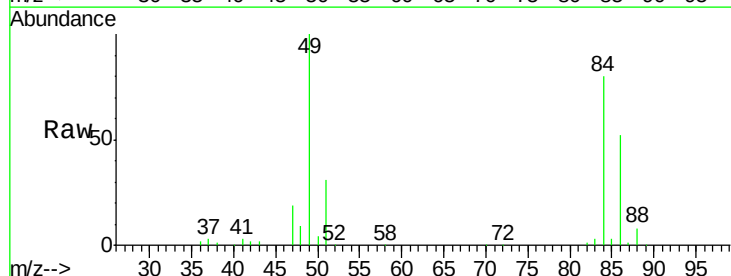


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

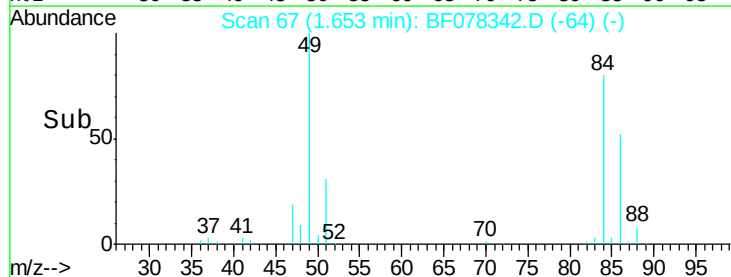
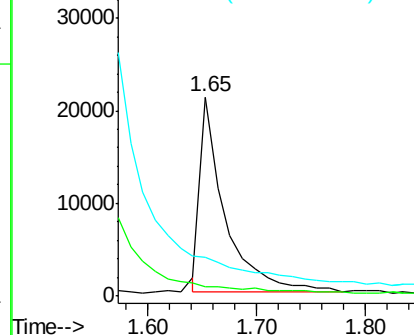


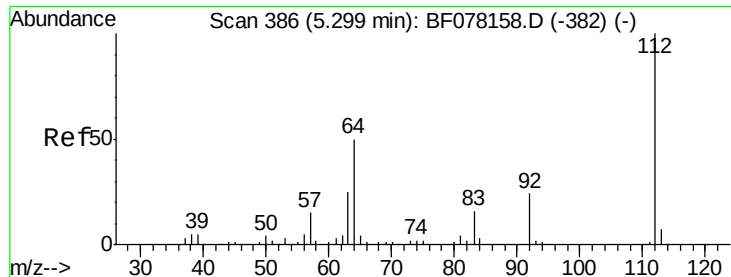
#2
 1,4-Dioxane
 Concen: 28.87 ng
 RT: 1.65 min Scan# 67
 Delta R.T. -0.07 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Tgt Ion: 88 Resp: 33107
 Ion Ratio Lower Upper
 88 100
 58 0.0 56.9 85.3#
 43 0.0 21.4 32.2#



Abundance Ion 88.00 (87.70 to 88.70): BF0
 Ion 58.00 (57.70 to 58.70): BF0
 Ion 43.00 (42.70 to 43.70): BF0





#5

2-Fluorophenol

Concen: 104.30 ng

RT: 5.18 min Scan# 376

Delta R.T. 0.01 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampled :

SB-6D

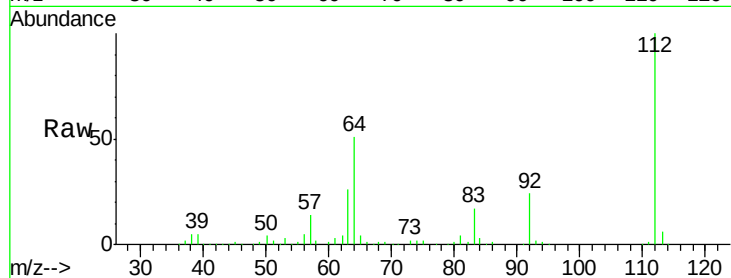
Tgt Ion: 112 Resp: 264483

Ion Ratio Lower Upper

112 100

64 50.5 39.9 59.9

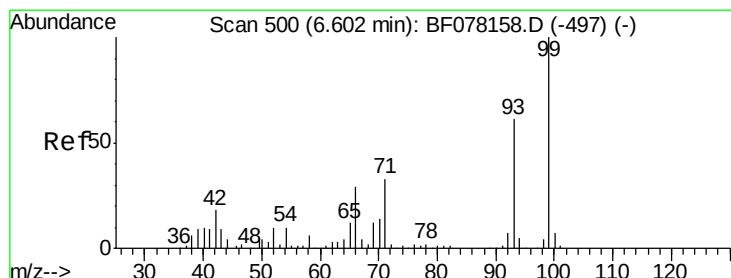
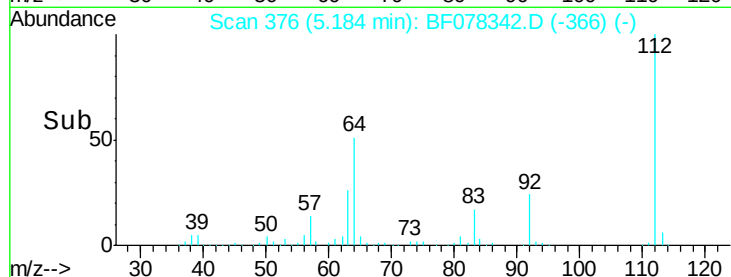
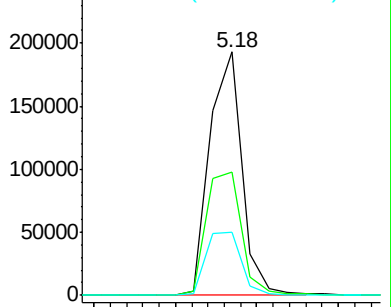
63 25.7 20.2 30.4



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: 117.47 ng

RT: 6.51 min Scan# 492

Delta R.T. -0.00 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

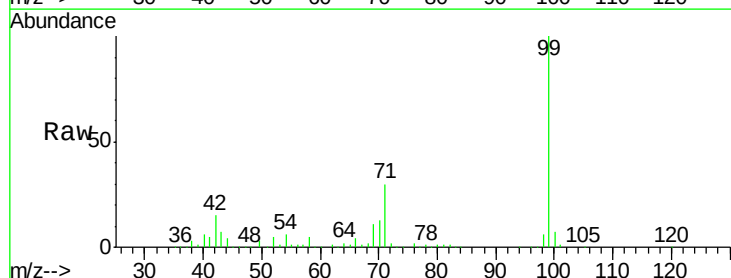
Tgt Ion: 99 Resp: 373334

Ion Ratio Lower Upper

99 100

42 14.6 14.8 22.2#

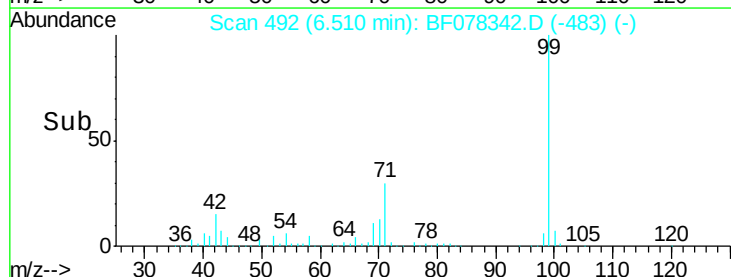
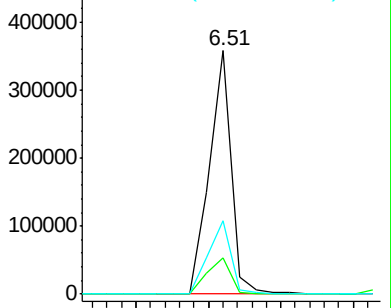
71 30.3 26.6 39.8

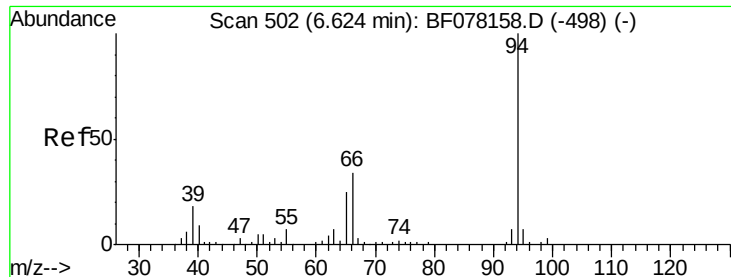


Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0





#10

Phenol

Concen: 2.99 ng

RT: 6.52 min Scan# 493

Delta R.T. -0.00 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampleId :

SB-6D

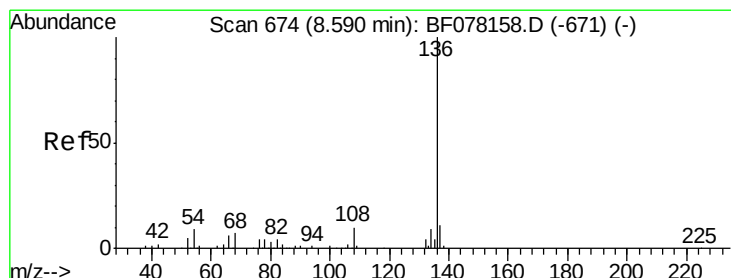
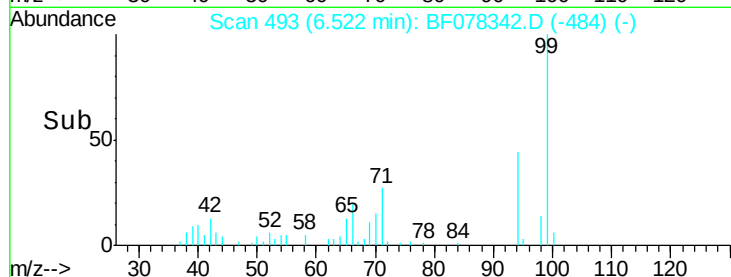
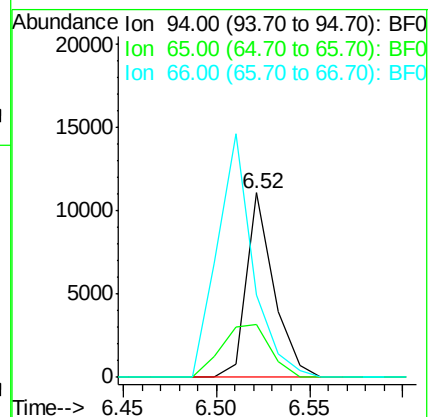
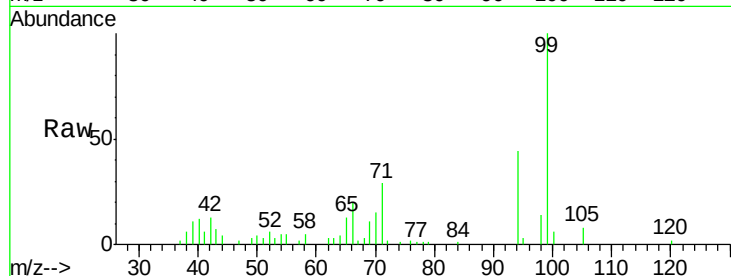
Tgt Ion: 94 Resp: 11384

Ion Ratio Lower Upper

94 100

65 28.8 4.9 44.9

66 44.6 13.8 53.8



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.49 min Scan# 665

Delta R.T. -0.00 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Tgt Ion: 136 Resp: 165288

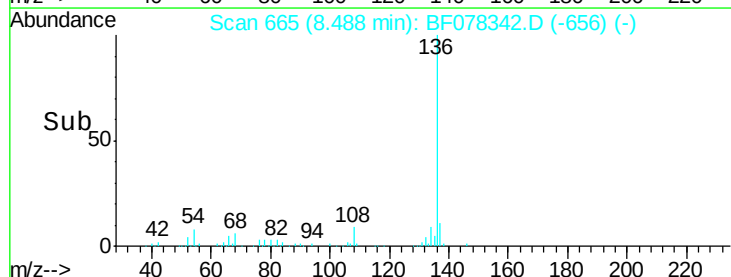
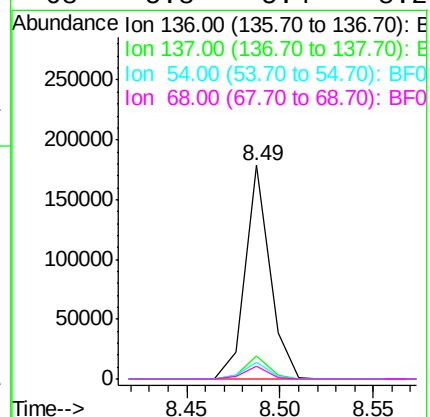
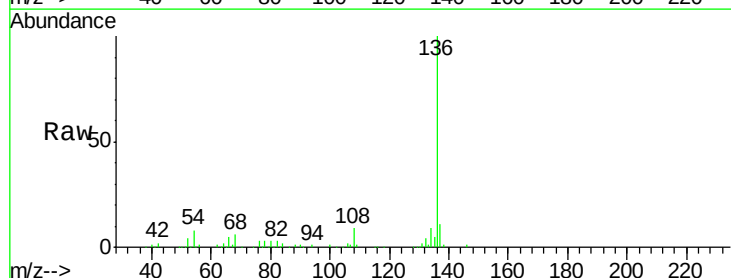
Ion Ratio Lower Upper

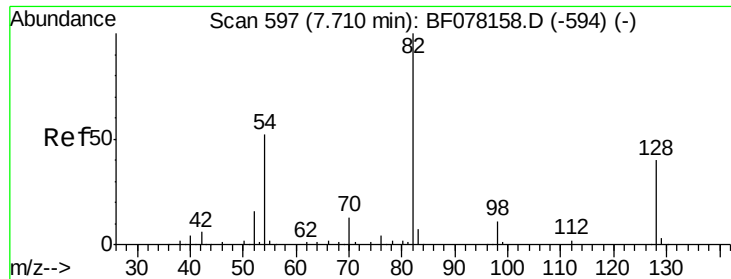
136 100

137 11.1 9.0 13.4

54 7.6 7.0 10.6

68 5.8 5.4 8.2

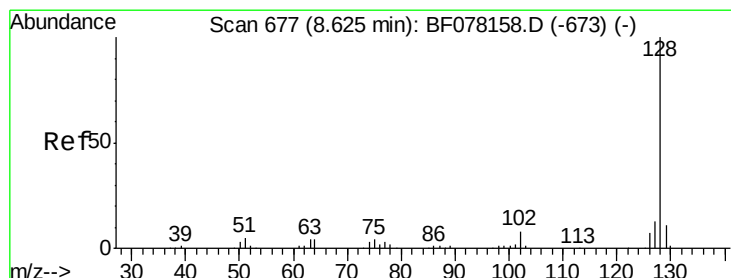
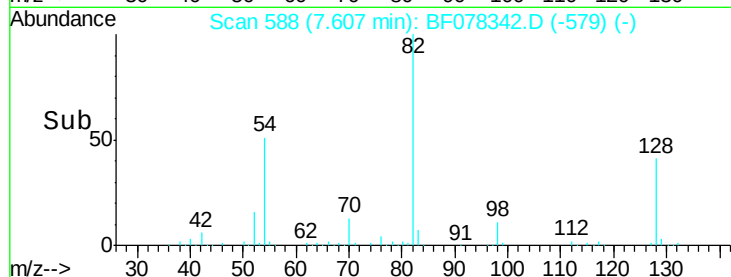
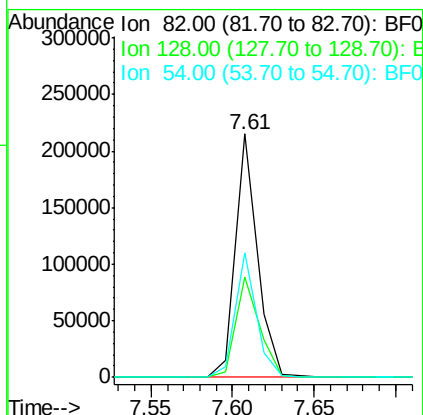
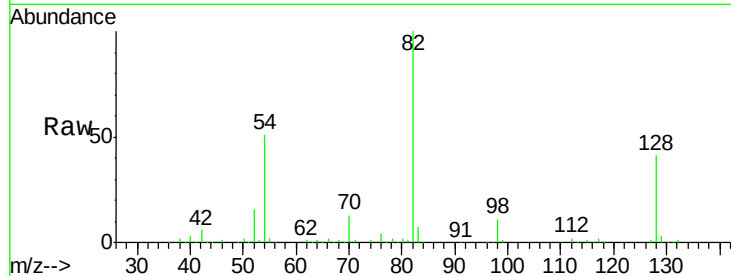




#23
 Nitrobenzene-d5
 Concen: 73.21 ng
 RT: 7.61 min Scan# 588
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

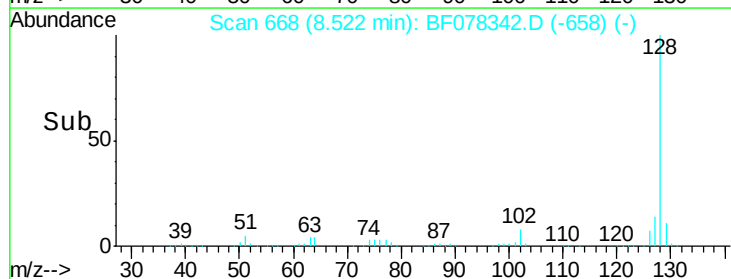
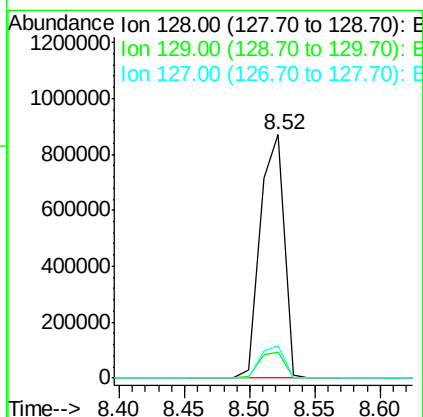
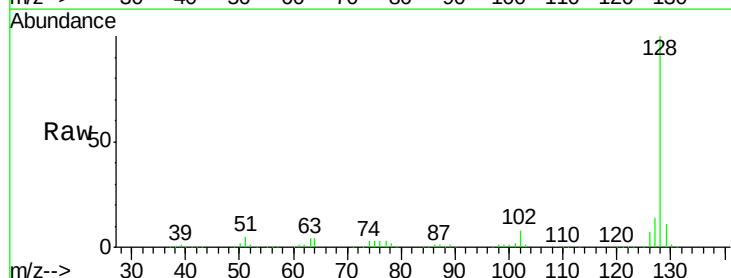
Instrument :
 BNA_F
 ClientSampled :
 SB-6D

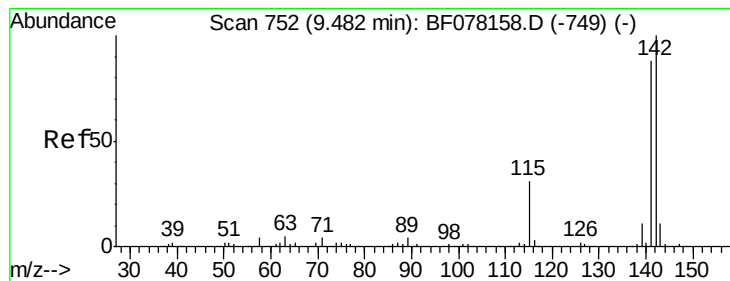
Tgt Ion: 82 Resp: 199651
 Ion Ratio Lower Upper
 82 100
 128 41.0 31.8 47.8
 54 50.9 41.5 62.3



#31
 Naphthalene
 Concen: 130.07 ng
 RT: 8.52 min Scan# 668
 Delta R.T. 0.01 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Tgt Ion: 128 Resp: 1119029
 Ion Ratio Lower Upper
 128 100
 129 10.9 8.6 12.8
 127 13.5 10.7 16.1





#37

2-Methylnaphthalene

Concen: 36.39 ng

RT: 9.37 min Scan# 742

Delta R.T. -0.01 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampleId :

SB-6D

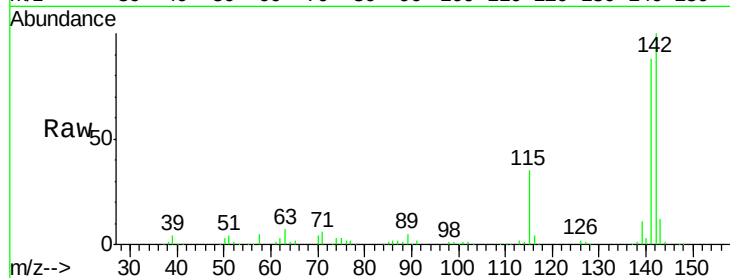
Tgt Ion:142 Resp: 212558

Ion Ratio Lower Upper

142 100

141 87.8 70.3 105.5

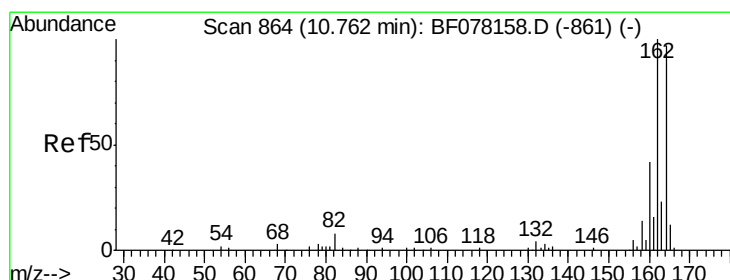
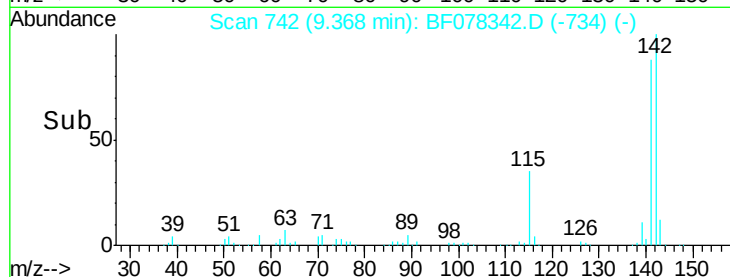
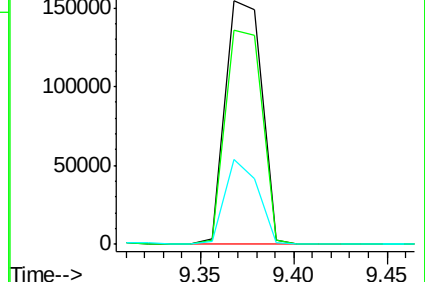
115 34.8 24.6 37.0



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E



#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 10.65 min Scan# 854

Delta R.T. -0.00 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

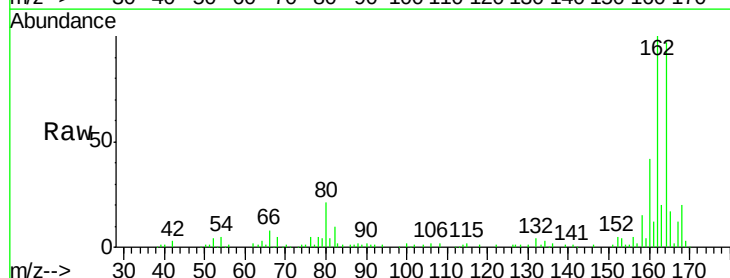
Tgt Ion:164 Resp: 83092

Ion Ratio Lower Upper

164 100

162 102.8 82.2 123.2

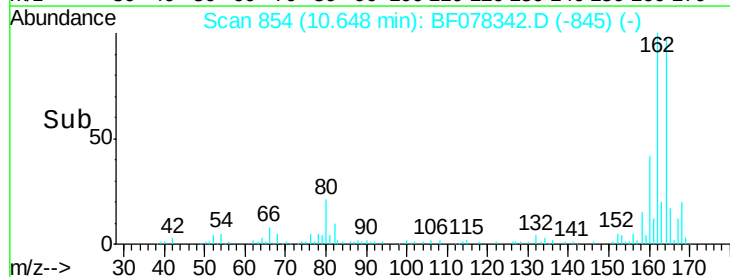
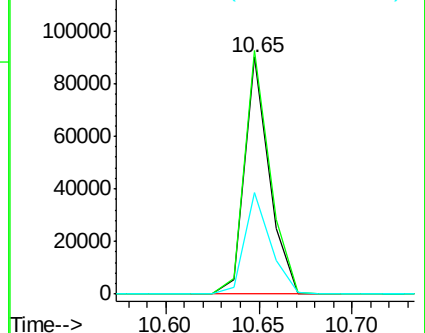
160 42.7 34.7 52.1

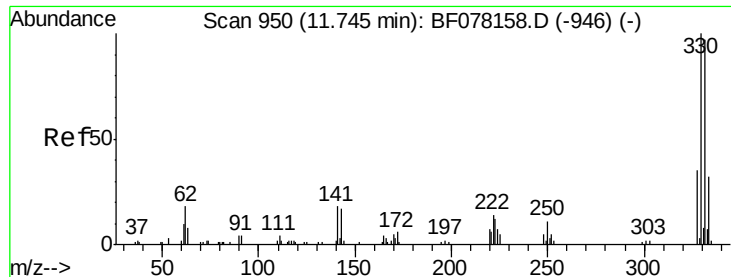


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

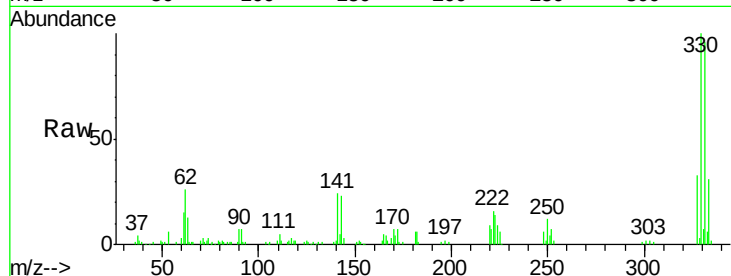




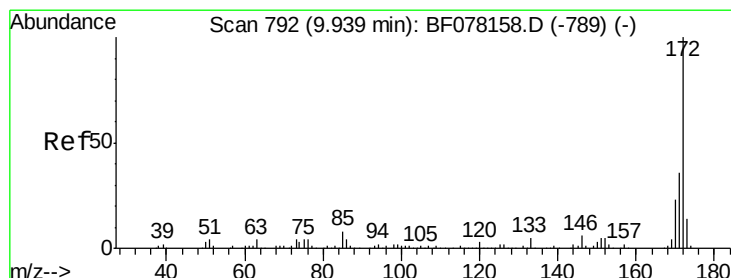
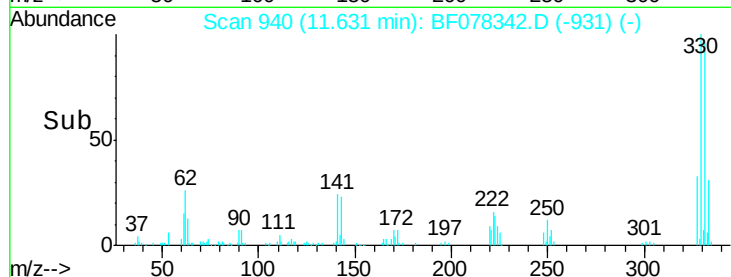
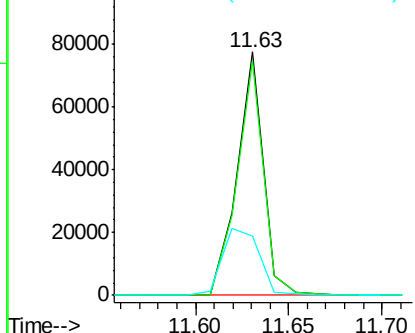
#41
 2,4,6-Tribromophenol
 Concen: 110.59 ng
 RT: 11.63 min Scan# 940
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Instrument :
 BNA_F
 ClientSampleId :
 SB-6D

Tgt Ion:330 Resp: 76214
 Ion Ratio Lower Upper
 330 100
 332 97.0 78.6 117.8
 141 38.5 31.2 46.8

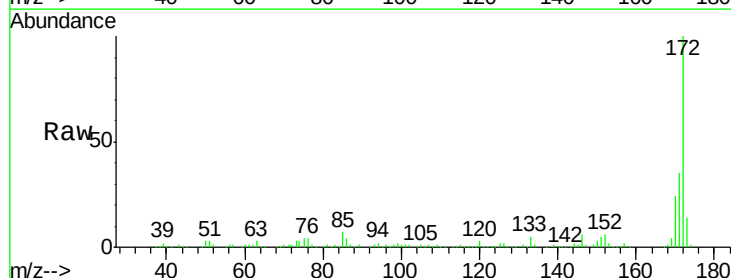


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

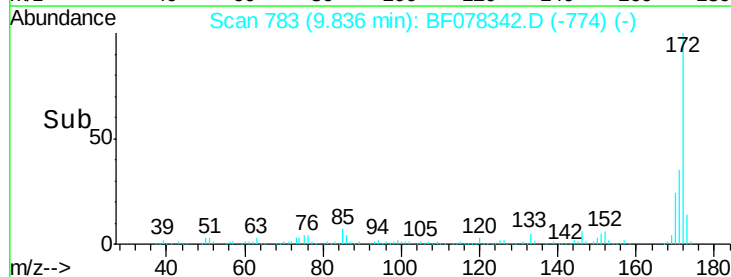
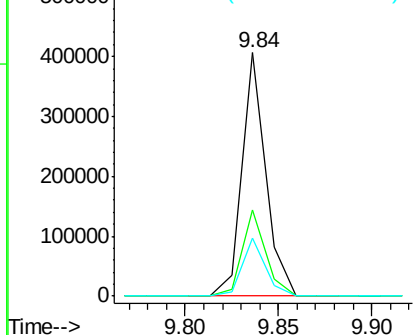


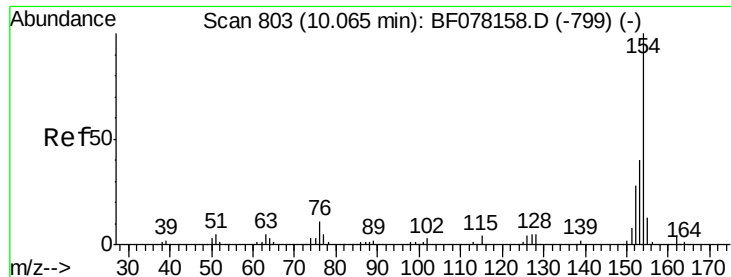
#44
 2-Fluorobiphenyl
 Concen: 61.92 ng
 RT: 9.84 min Scan# 783
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Tgt Ion:172 Resp: 359941
 Ion Ratio Lower Upper
 172 100
 171 35.2 28.6 42.8
 170 23.8 18.5 27.7



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

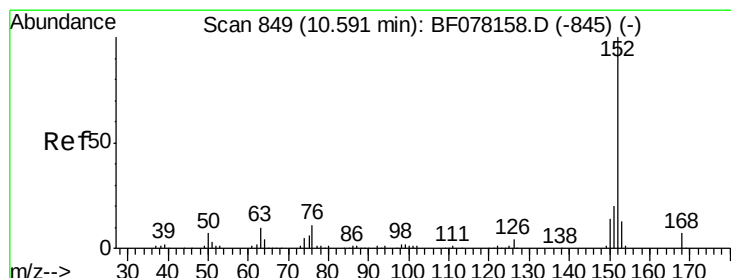
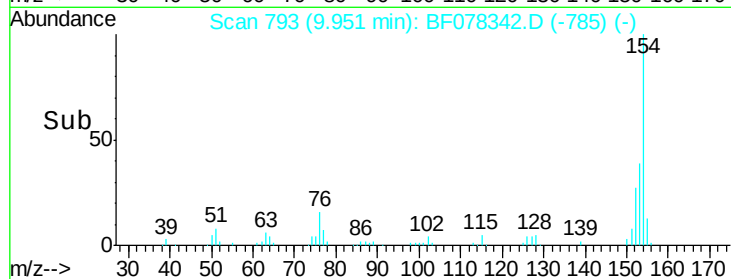
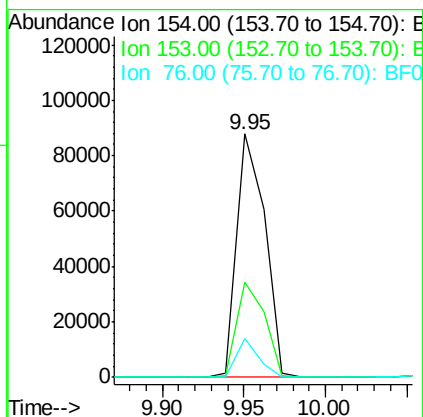
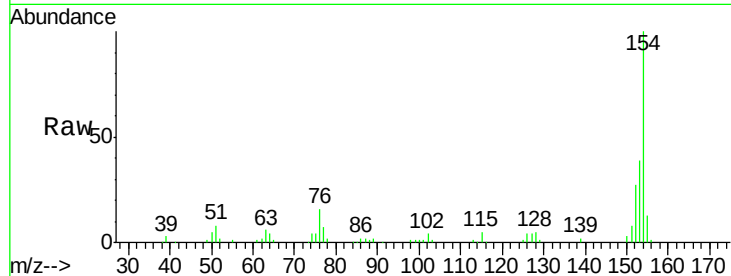




#45
1,1'-Biphenyl
Concen: 15.33 ng
RT: 9.95 min Scan# 793
Delta R.T. -0.01 min
Lab File: BF078342.D
Acq: 8 Apr 2015 19:07

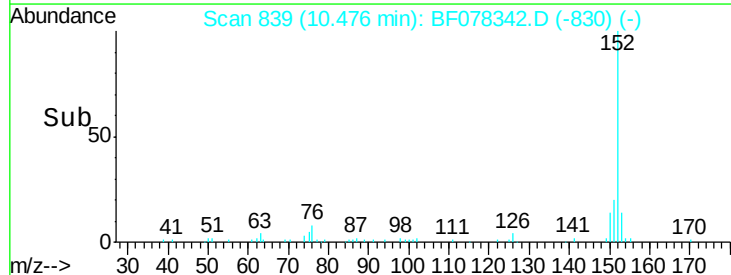
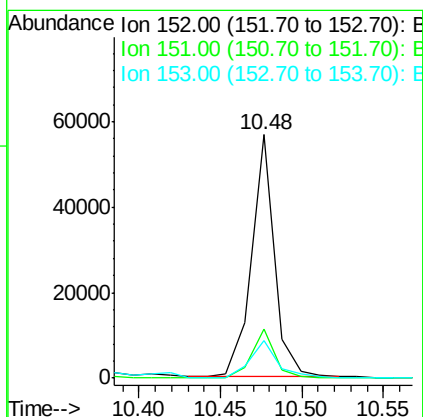
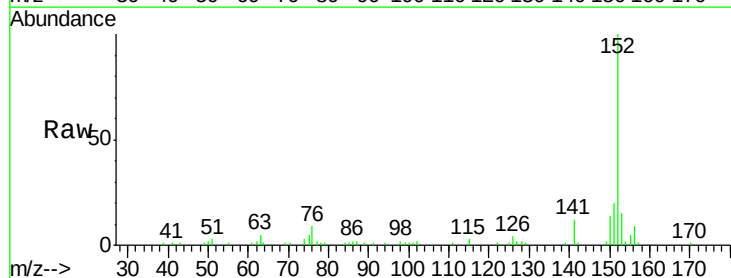
Instrument :
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ClientSampleId :
SB-6D

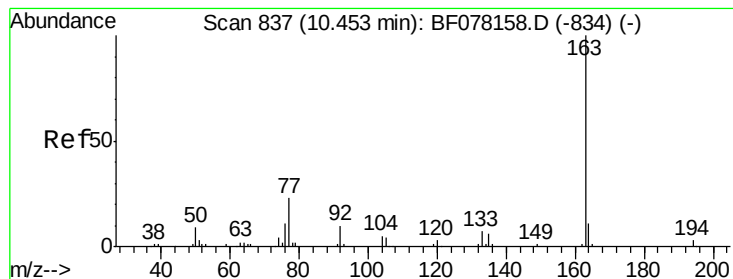
Tgt Ion:154 Resp: 104177
Ion Ratio Lower Upper
154 100
153 39.3 20.0 60.0
76 16.0 0.0 30.6



#48
Acenaphthylene
Concen: 6.33 ng
RT: 10.48 min Scan# 839
Delta R.T. -0.00 min
Lab File: BF078342.D
Acq: 8 Apr 2015 19:07

Tgt Ion:152 Resp: 54629
Ion Ratio Lower Upper
152 100
151 20.0 15.7 23.5
153 15.2 10.2 15.2





#49

Dimethylphthalate

Concen: 7.57 ng

RT: 10.35 min Scan# 828

Delta R.T. -0.01 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampleId :

SB-6D

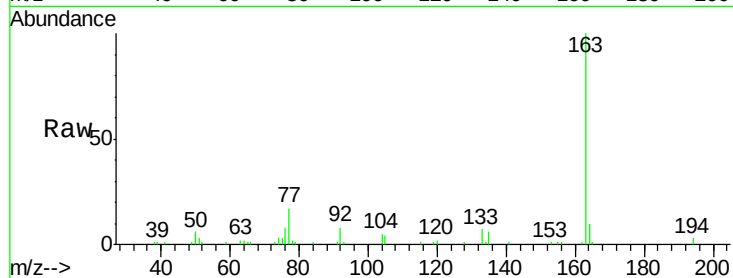
Tgt Ion:163 Resp: 47284

Ion Ratio Lower Upper

163 100

194 3.5 2.3 3.5#

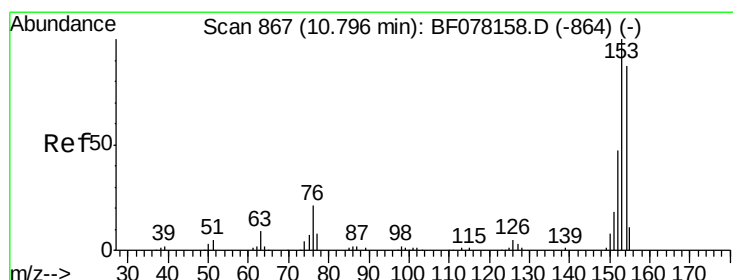
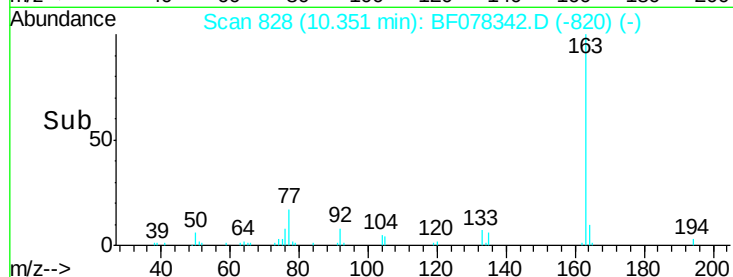
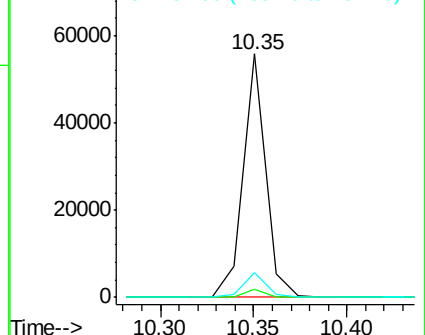
164 10.3 8.6 13.0



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#51

Acenaphthene

Concen: 41.23 ng

RT: 10.69 min Scan# 858

Delta R.T. -0.00 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

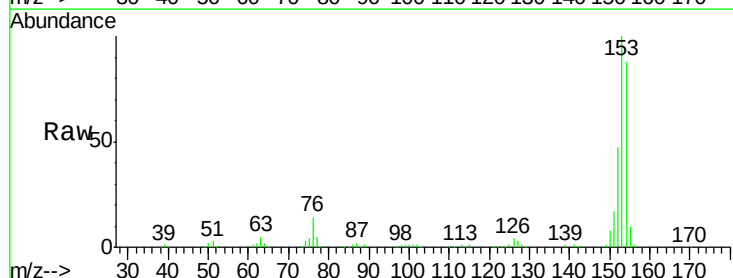
Tgt Ion:154 Resp: 200464

Ion Ratio Lower Upper

154 100

153 113.4 91.4 137.2

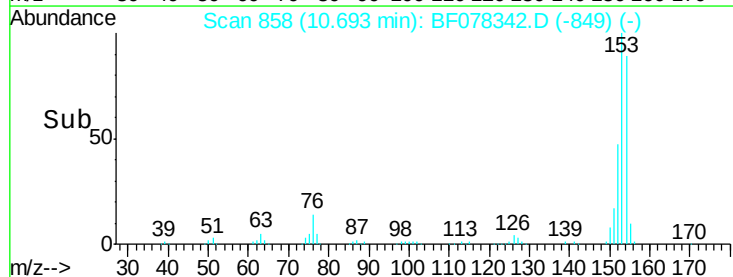
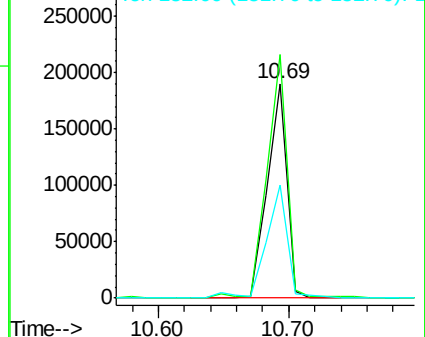
152 52.9 43.0 64.6

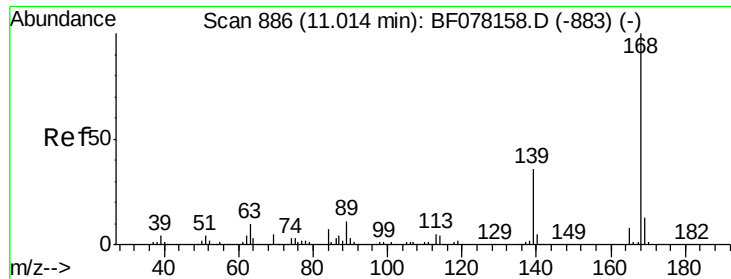


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#54

Dibenzofuran

Concen: 2.70 ng

RT: 10.91 min Scan# 877

Delta R.T. -0.00 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampleId :

SB-6D

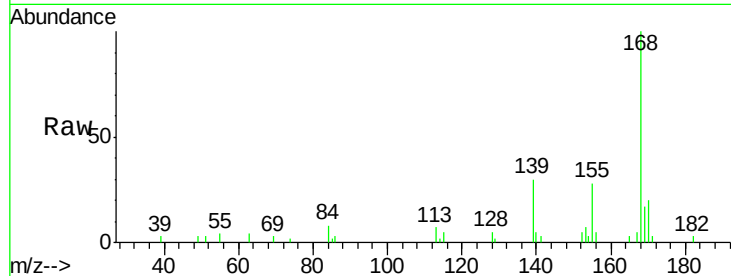
Tgt Ion:168 Resp: 20018

Ion Ratio Lower Upper

168 100

139 30.0 31.0 46.4#

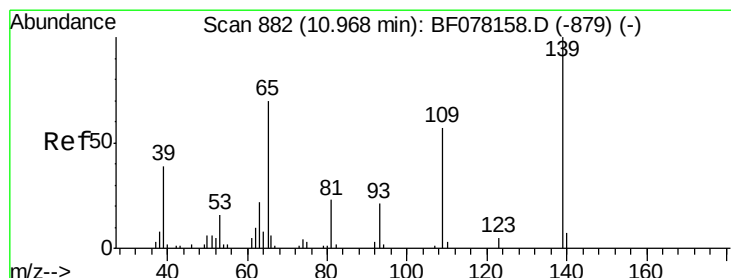
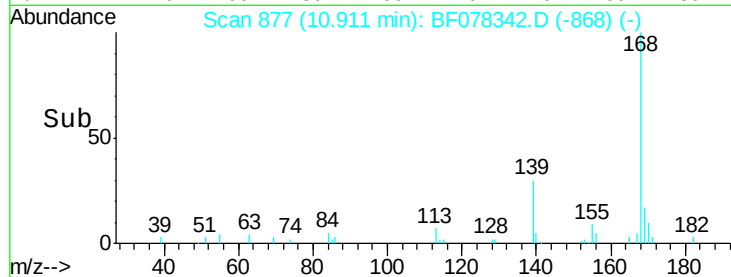
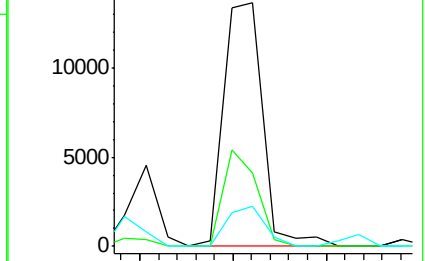
169 16.6 10.7 16.1#



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#55

4-Nitrophenol

Concen: 3.31 ng

RT: 10.84 min Scan# 871

Delta R.T. -0.02 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

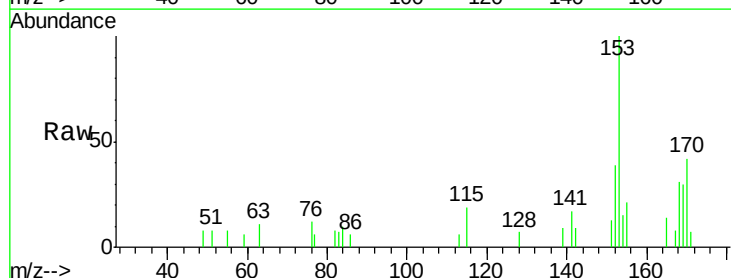
Tgt Ion:139 Resp: 606

Ion Ratio Lower Upper

139 100

109 0.0 36.7 76.7#

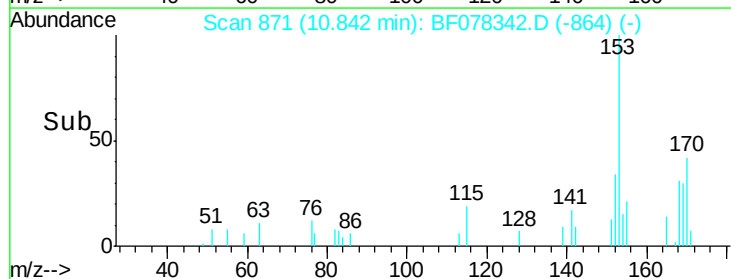
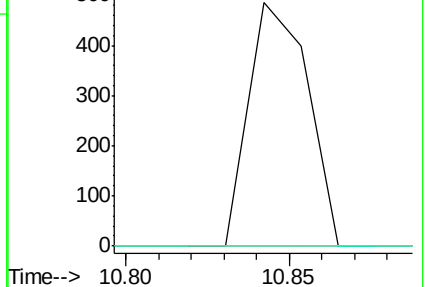
65 0.0 49.9 89.9#

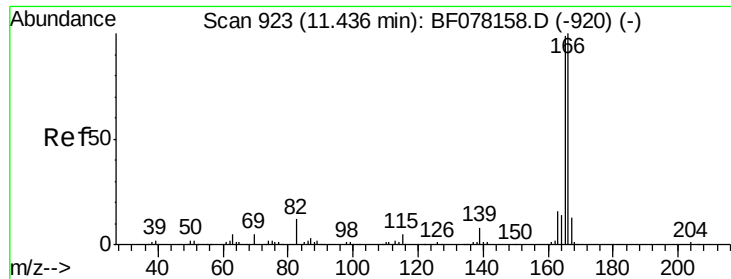


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

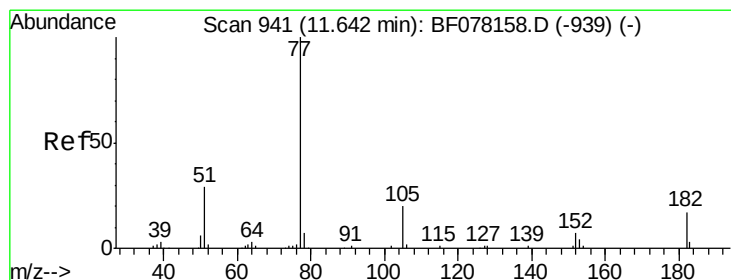
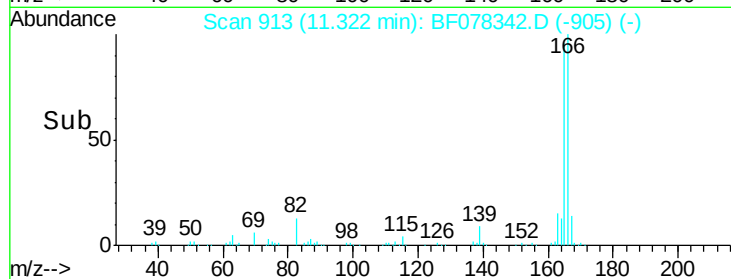
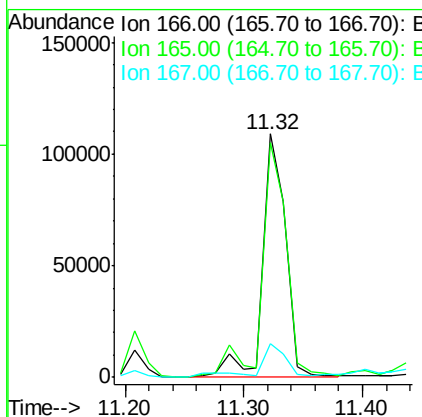
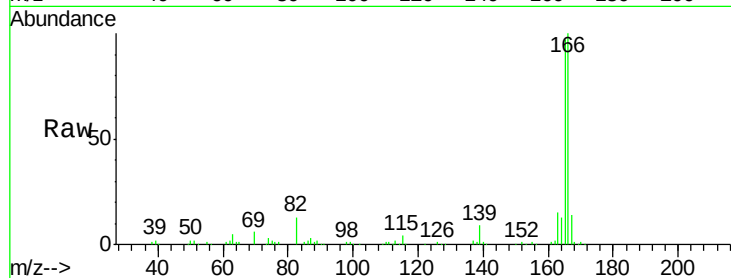




#57
Fluorene
Concen: 24.55 ng
RT: 11.32 min Scan# 913
Delta R.T. -0.01 min
Lab File: BF078342.D
Acq: 8 Apr 2015 19:07

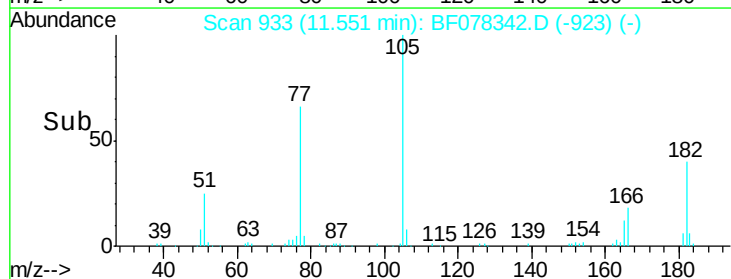
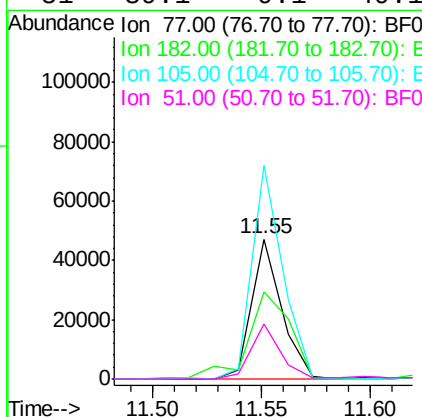
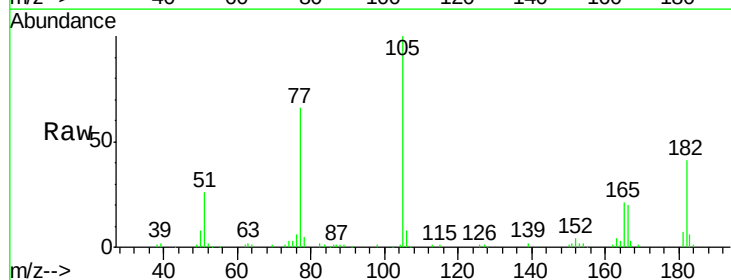
Instrument :
BNA_F
ClientSampleId :
SB-6D

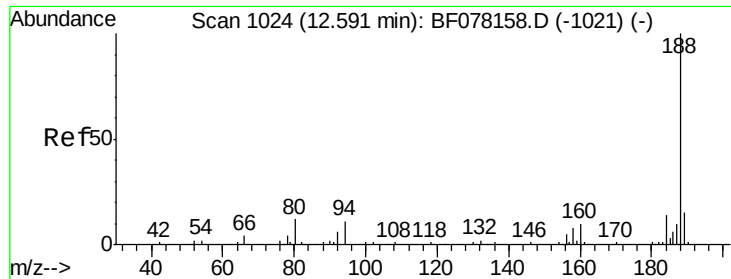
Tgt Ion:166 Resp: 147786
Ion Ratio Lower Upper
166 100
165 96.6 78.9 118.3
167 13.9 10.7 16.1



#62
Azobenzene
Concen: 8.25 ng
RT: 11.55 min Scan# 933
Delta R.T. 0.01 min
Lab File: BF078342.D
Acq: 8 Apr 2015 19:07

Tgt Ion: 77 Resp: 45300
Ion Ratio Lower Upper
77 100
182 62.5 0.0 36.8#
105 152.6 0.3 40.3#
51 39.1 9.1 49.1

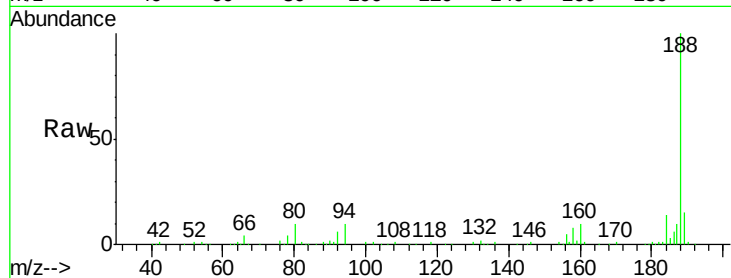




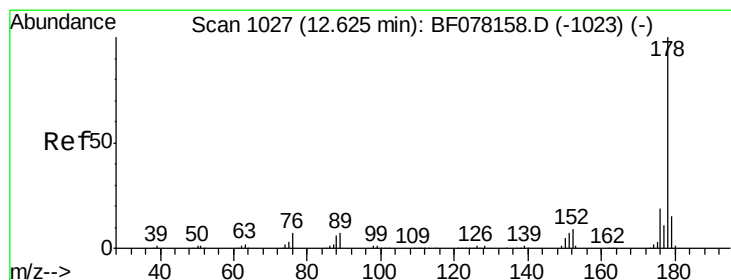
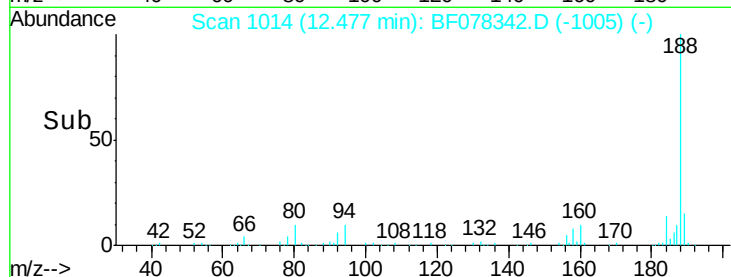
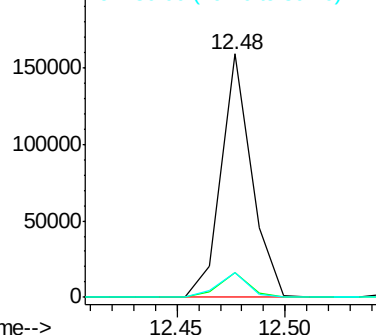
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 12.48 min Scan# 1014
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Instrument :
 BNA_F
 ClientSampleId :
 SB-6D

Tgt Ion:188 Resp: 155048
 Ion Ratio Lower Upper
 188 100
 94 10.0 9.0 13.4
 80 10.2 9.5 14.3

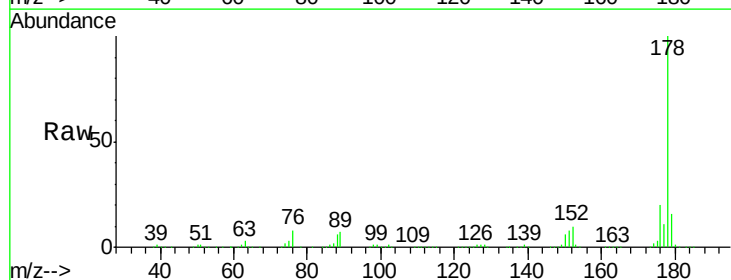


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF0
 Ion 80.00 (79.70 to 80.70): BF0

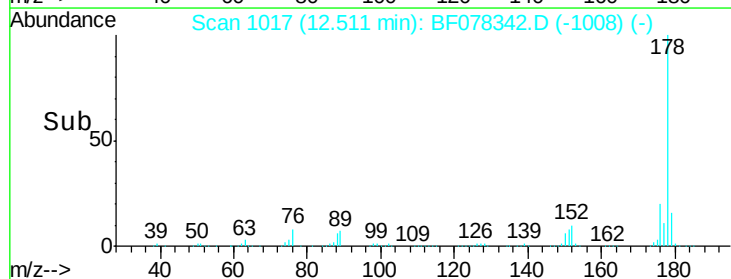
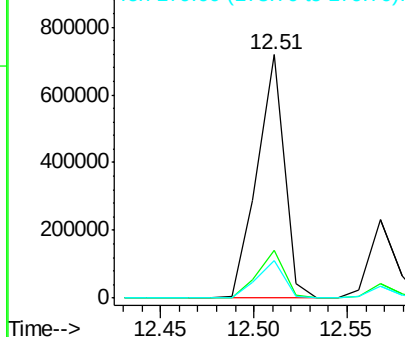


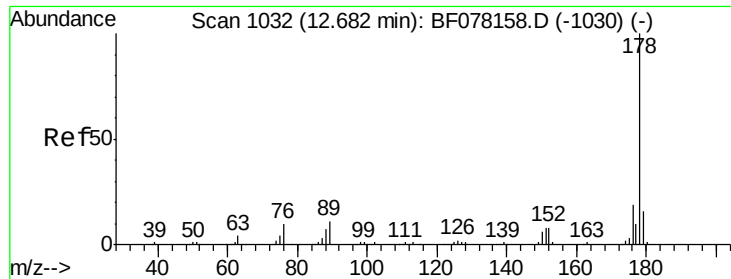
#70
 Phenanthrene
 Concen: 81.17 ng
 RT: 12.51 min Scan# 1017
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Tgt Ion:178 Resp: 727984
 Ion Ratio Lower Upper
 178 100
 176 19.7 15.4 23.0
 179 15.6 12.2 18.2



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

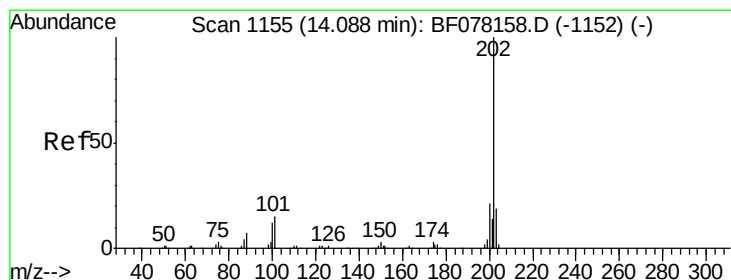
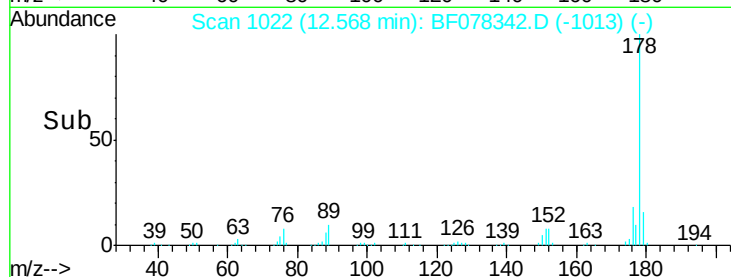
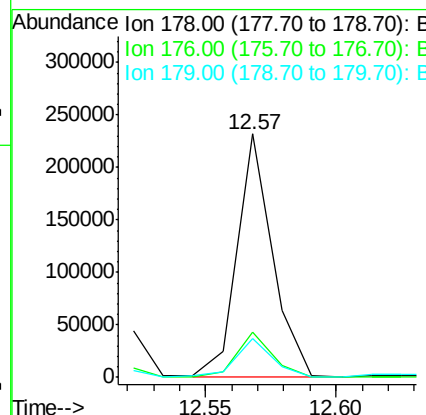
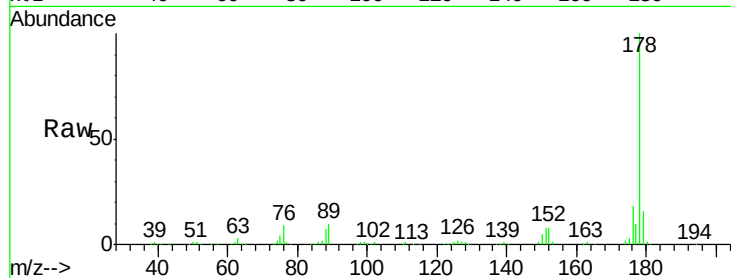




#71
 Anthracene
 Concen: 24.72 ng
 RT: 12.57 min Scan# 1022
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

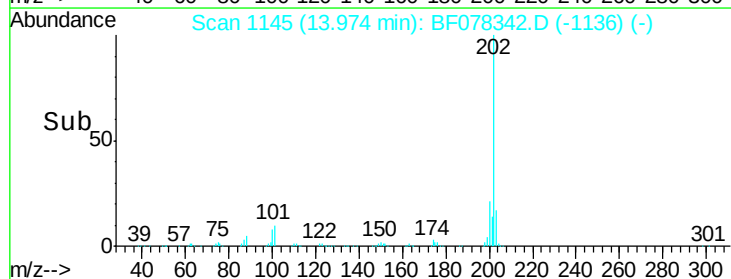
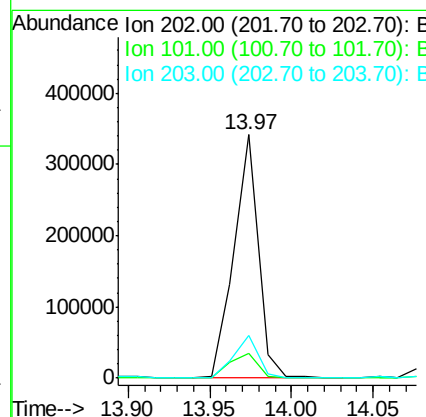
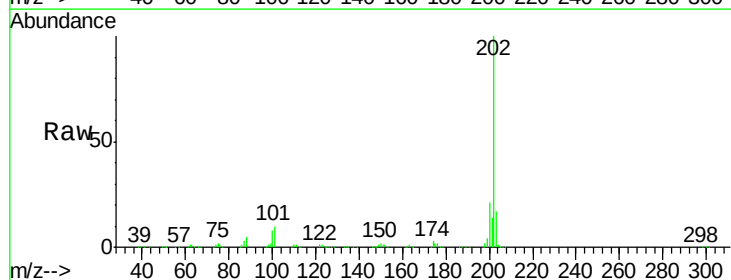
Instrument :
 BNA_F
 ClientSampleId :
 SB-6D

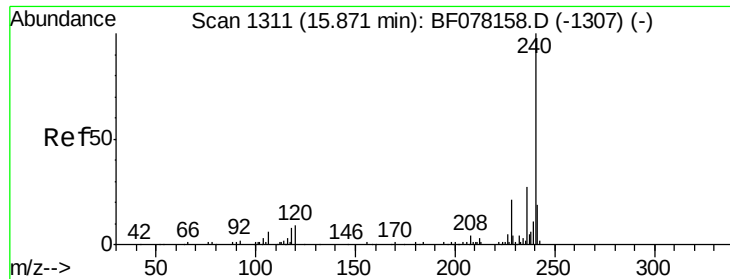
Tgt Ion:178 Resp: 218471
 Ion Ratio Lower Upper
 178 100
 176 18.3 14.8 22.2
 179 16.0 12.4 18.6



#74
 Fluoranthene
 Concen: 37.05 ng
 RT: 13.97 min Scan# 1145
 Delta R.T. -0.00 min
 Lab File: BF078342.D
 Acq: 8 Apr 2015 19:07

Tgt Ion:202 Resp: 350433
 Ion Ratio Lower Upper
 202 100
 101 9.9 0.0 35.2
 203 17.3 0.0 38.5

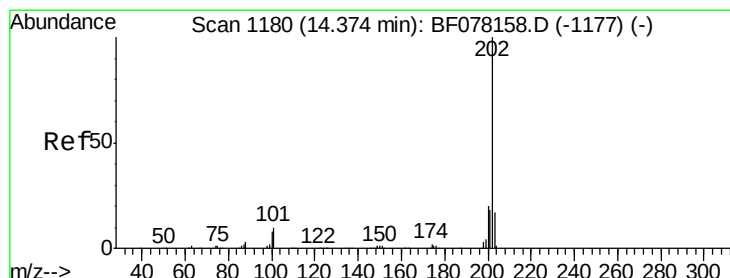
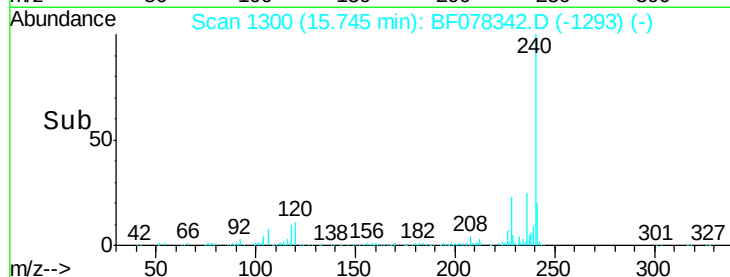
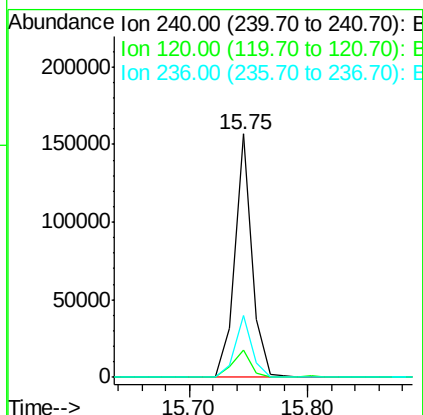
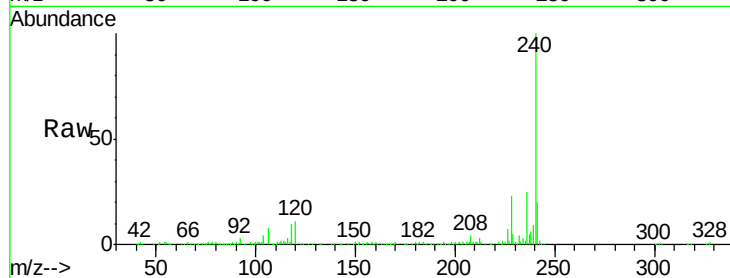




#75
Chrysene-d12
Concen: 20.00 ng
RT: 15.75 min Scan# 1300
Delta R.T. -0.02 min
Lab File: BF078342.D
Acq: 8 Apr 2015 19:07

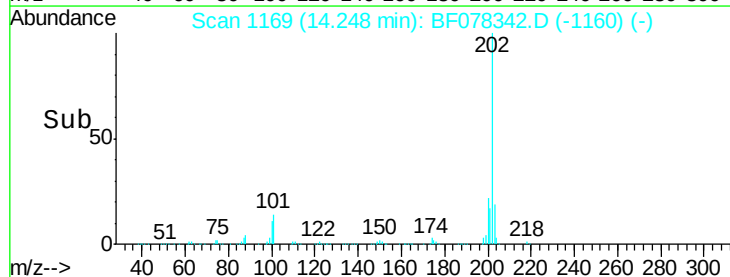
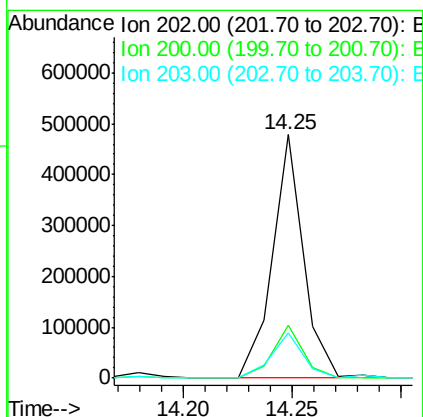
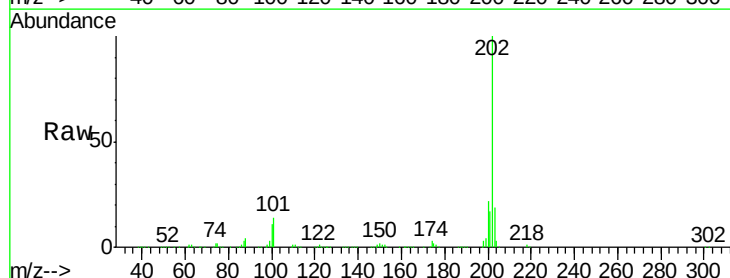
Instrument :
BNA_F
ClientSampleId :
SB-6D

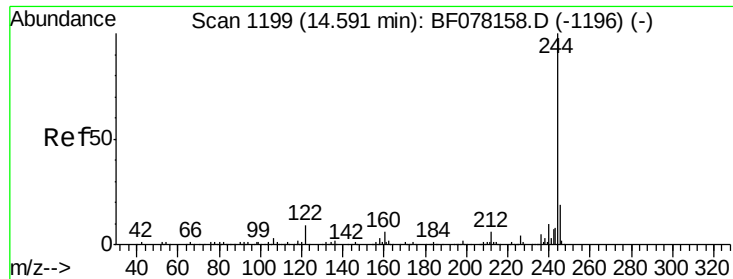
Tgt Ion:240 Resp: 158037
Ion Ratio Lower Upper
240 100
120 11.4 7.1 10.7#
236 25.5 21.4 32.2



#77
Pyrene
Concen: 48.10 ng
RT: 14.25 min Scan# 1169
Delta R.T. -0.00 min
Lab File: BF078342.D
Acq: 8 Apr 2015 19:07

Tgt Ion:202 Resp: 477194
Ion Ratio Lower Upper
202 100
200 21.8 16.3 24.5
203 18.8 13.8 20.6





#78

Terphenyl-d14

Concen: 51.37 ng

RT: 14.47 min Scan# 1188

Delta R.T. -0.01 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampleId :

SB-6D

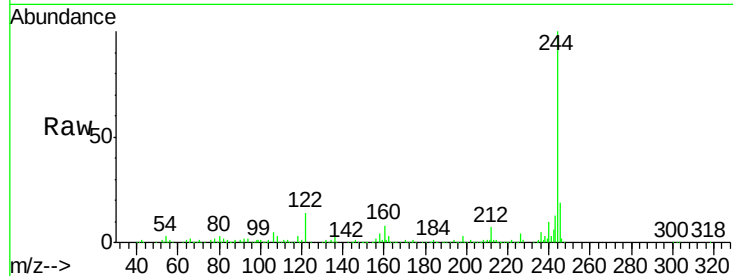
Tgt Ion:244 Resp: 359257

Ion Ratio Lower Upper

244 100

212 6.8 5.0 7.4

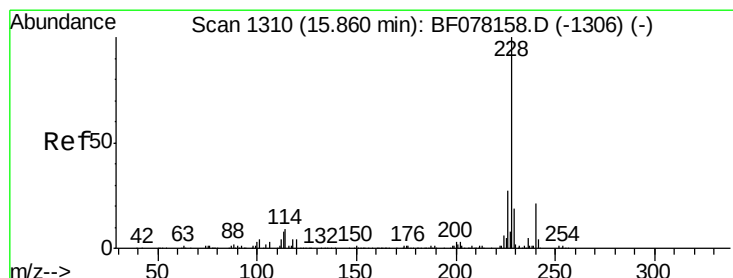
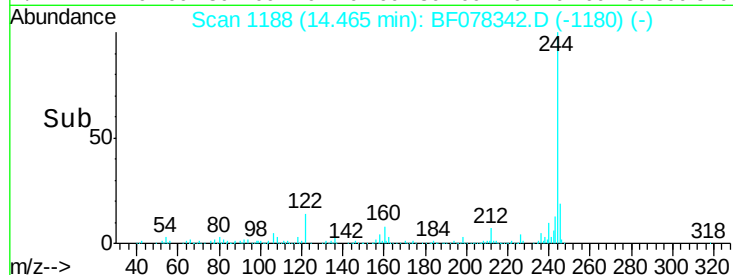
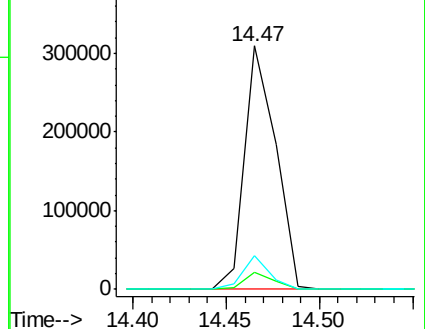
122 13.9 7.1 10.7#



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: 10.16 ng

RT: 15.78 min Scan# 1303

Delta R.T. 0.02 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

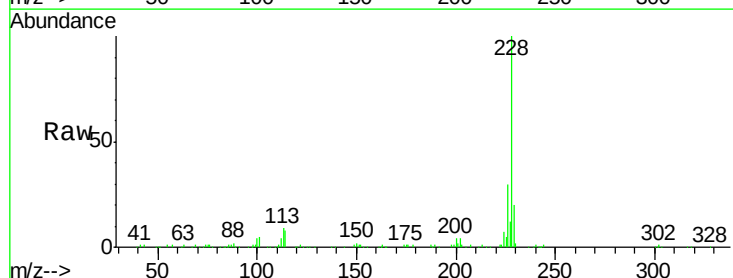
Tgt Ion:228 Resp: 95503

Ion Ratio Lower Upper

228 100

226 29.9 21.3 31.9

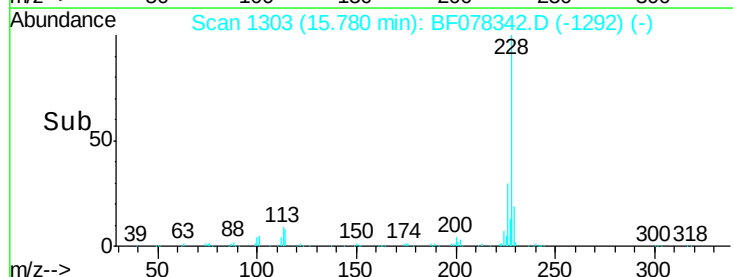
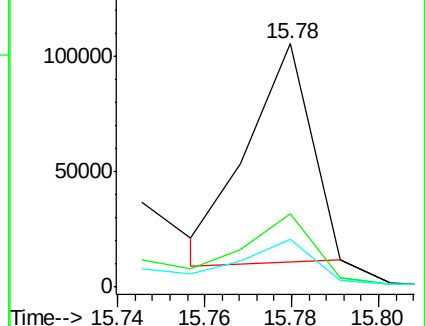
229 19.8 15.4 23.2

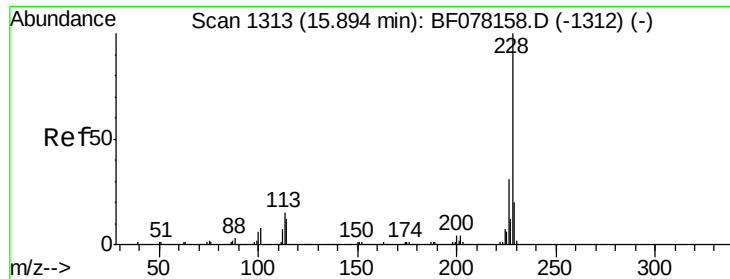


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 13.18 ng

RT: 15.78 min Scan# 1303

Delta R.T. -0.02 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampleId :

SB-6D

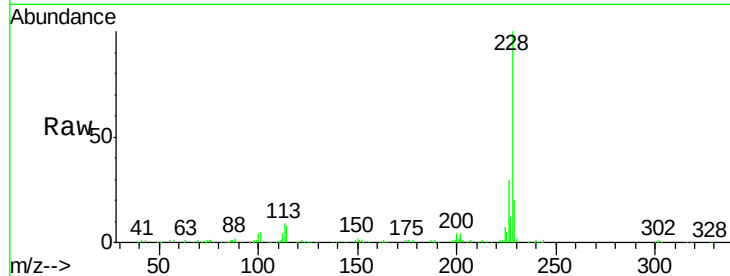
Tgt Ion:228 Resp: 116463

Ion Ratio Lower Upper

228 100

226 29.9 24.2 36.4

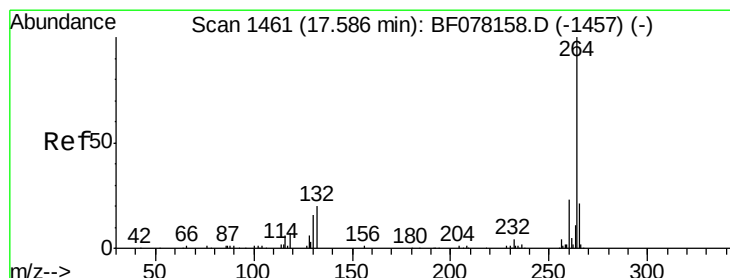
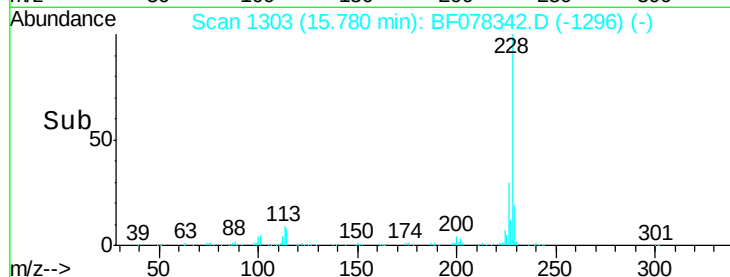
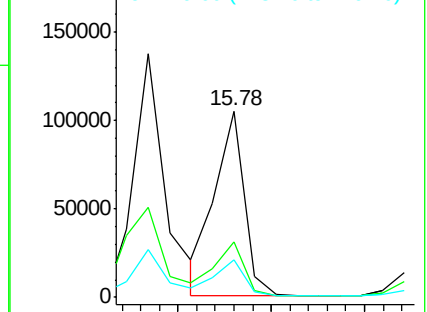
229 19.8 15.8 23.8



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



#86

Perylene-d12

Concen: 20.00 ng

RT: 17.49 min Scan# 1453

Delta R.T. -0.08 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

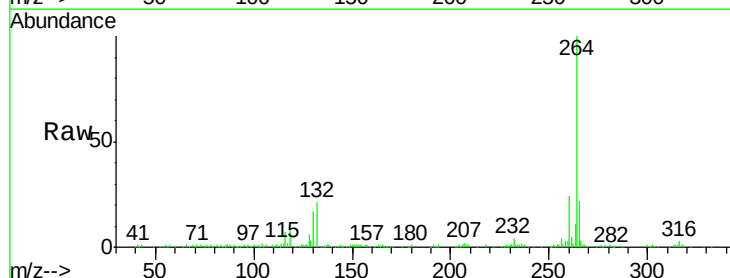
Tgt Ion:264 Resp: 157482

Ion Ratio Lower Upper

264 100

260 23.9 18.6 27.8

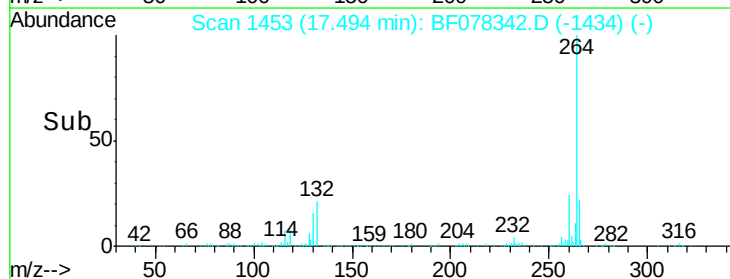
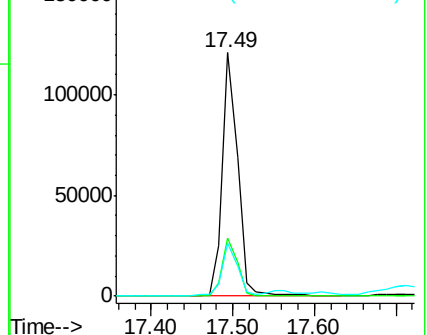
265 21.6 17.0 25.6

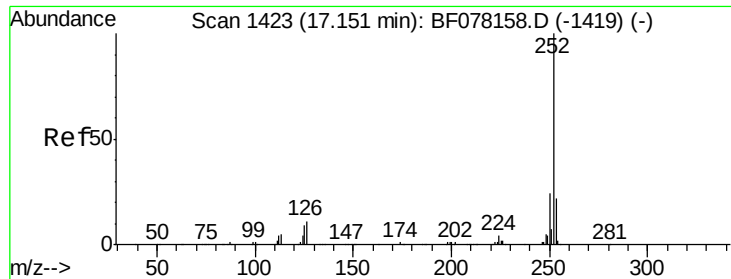


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E





#87

Benzo(b)fluoranthene

Concen: 16.50 ng

RT: 17.05 min Scan# 1414

Delta R.T. -0.06 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

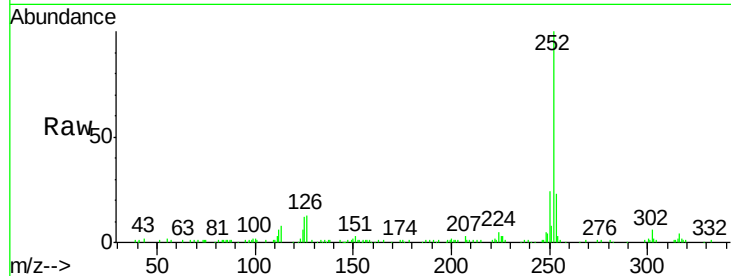
Instrument :

BNA_F

ClientSampleId :

SB-6D

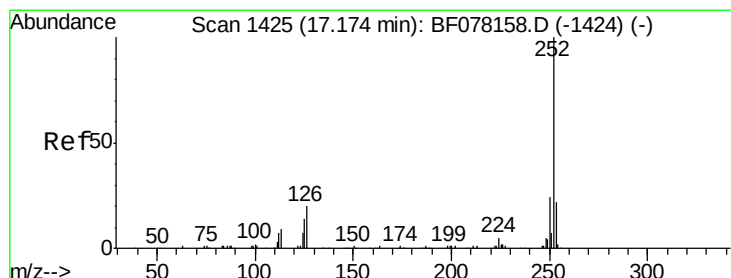
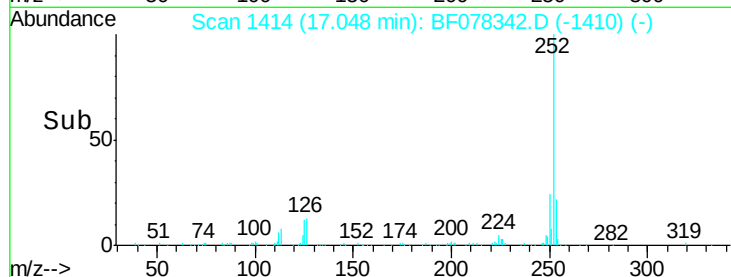
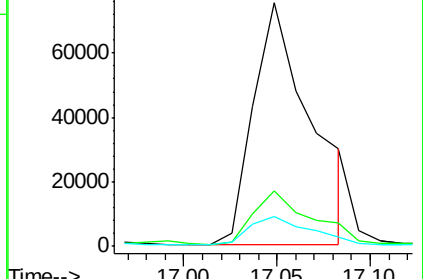
Tgt Ion:	252	Resp:	160599
Ion Ratio	Lower	Upper	
252	100		
253	22.5	17.2	25.8
125	12.3	7.0	10.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#88

Benzo(k)fluoranthene

Concen: 19.07 ng

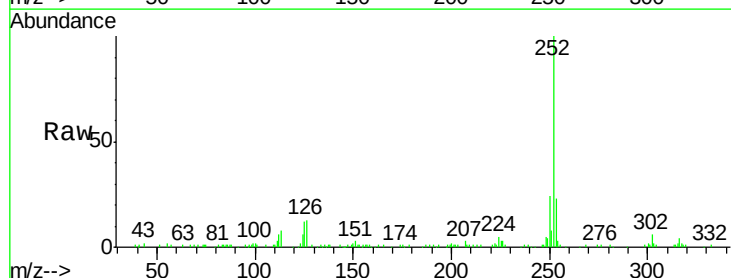
RT: 17.05 min Scan# 1414

Delta R.T. -0.09 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

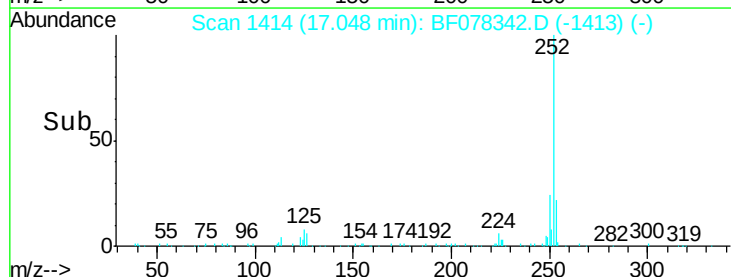
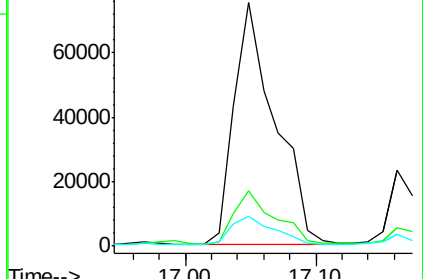
Tgt Ion:	252	Resp:	164955
Ion Ratio	Lower	Upper	
252	100		
253	22.5	17.5	26.3
125	12.3	11.6	17.4

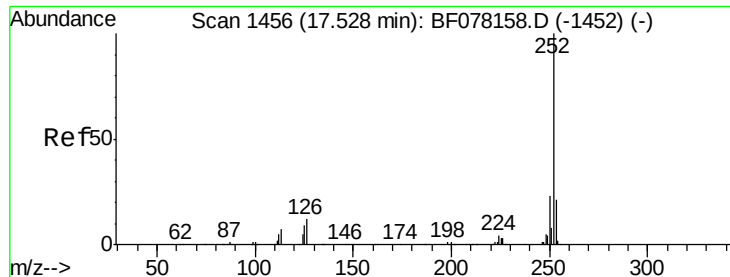


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 16.60 ng

RT: 17.43 min Scan# 1447

Delta R.T. -0.08 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

Instrument :

BNA_F

ClientSampleId :

SB-6D

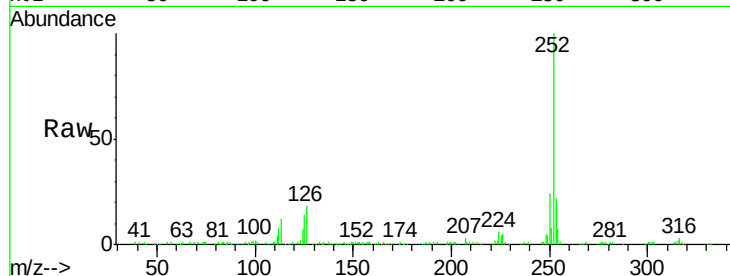
Tgt Ion:252 Resp: 141005

Ion Ratio Lower Upper

252 100

253 22.4 16.8 25.2

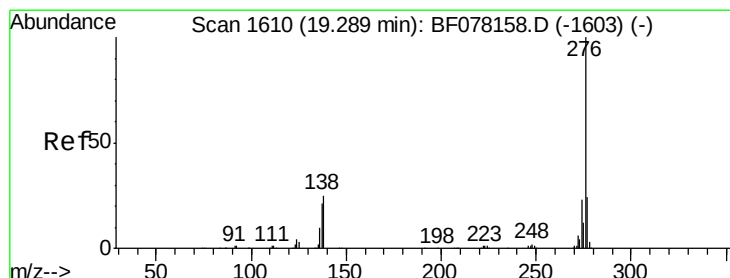
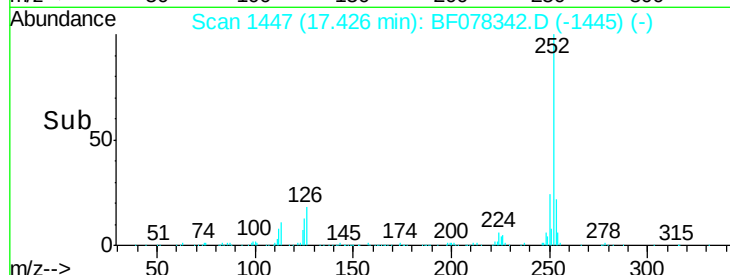
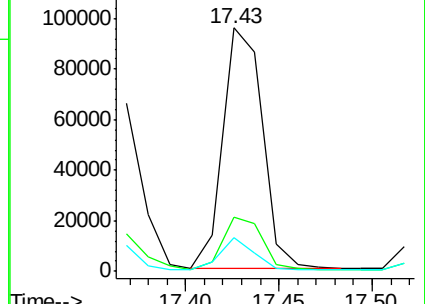
125 13.8 7.4 11.0#



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Benzo(g,h,i)perylene

Concen: 9.01 ng

RT: 19.14 min Scan# 1597

Delta R.T. -0.11 min

Lab File: BF078342.D

Acq: 8 Apr 2015 19:07

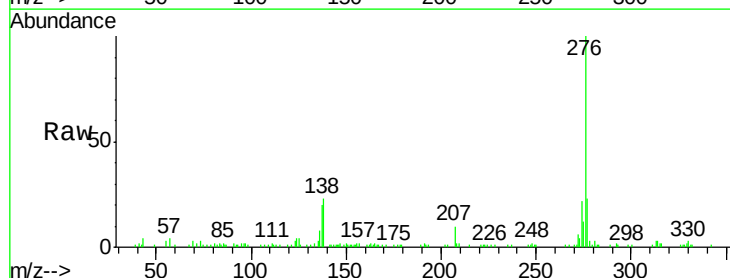
Tgt Ion:276 Resp: 76860

Ion Ratio Lower Upper

276 100

277 23.0 19.0 28.4

138 22.8 19.9 29.9



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

