

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF011918\
 Data File : BF102222.D
 Acq On : 19 Jan 2018 15:06
 Operator : SJ/JU
 Sample : J1200-04DL 100X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 A2 SB74 BOT-N 10DL

Quant Time: Jan 19 15:35:56 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jan 19 13:31:35 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	137315	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	563194	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	250073	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	398132	20.00	ng	0.00
75) Chrysene-d12	13.87	240	277927	20.00	ng	0.00
86) Perylene-d12	15.29	264	237869	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	10120	1.04	ng	-0.01
7) Phenol-d6	6.35	99	12700	1.09	ng	-0.02
23) Nitrobenzene-d5	7.28	82	7071	0.74	ng	-0.02
41) 2,4,6-Tribromophenol	10.55	330	2048	0.94	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	10840	0.68	ng	-0.01
78) Terphenyl-d14	12.82	244	13357	1.00	ng	-0.01

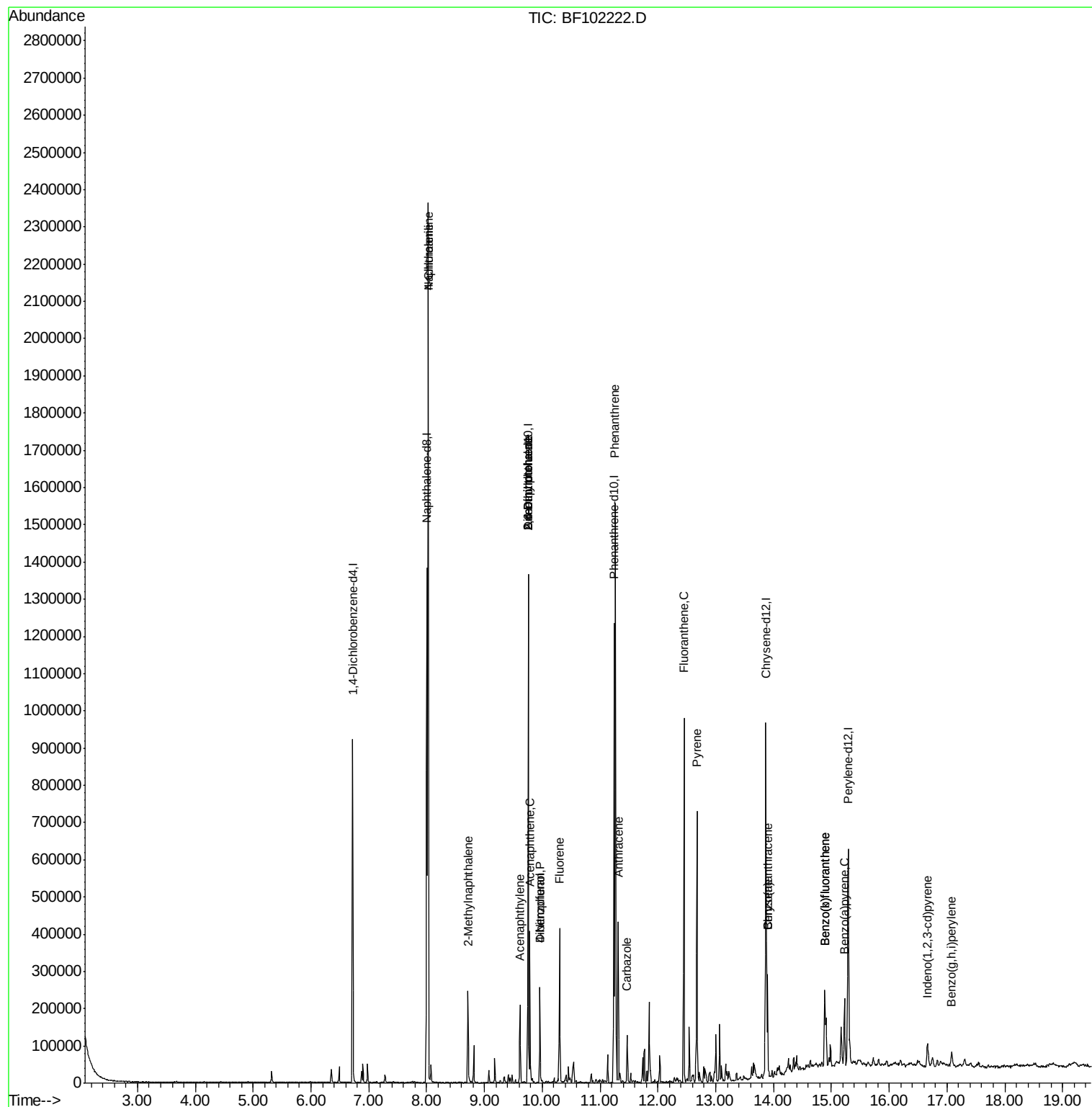
Target Compounds				Qvalue		
31) Naphthalene	8.03	128	940809	33.431	ng	100
33) 4-Chloroaniline	8.03	127	125292	10.431	ng	# 34
37) 2-Methylnaphthalene	8.72	142	65631	3.543	ng	99
48) Acenaphthylene	9.62	152	80746	2.968	ng	99
49) Dimethylphthalate	9.76	163	73581	3.668	ng	# 1
50) 2,6-Dinitrotoluene	9.76	165	32010	7.988	ng	# 26
51) Acenaphthene	9.79	154	77965	4.722	ng	99
54) Dibenzofuran	9.96	168	102057	4.504	ng	99
55) 4-Nitrophenol	9.96	139	37493	9.948	ng	# 10
56) 2,4-Dinitrotoluene	9.76	165	32010	6.373	ng	# 24
57) Fluorene	10.30	166	126910	8.102	ng	97
70) Phenanthrene	11.26	178	537769	23.124	ng	99
71) Anthracene	11.32	178	168400	7.140	ng	98
72) Carbazole	11.47	167	51225	2.210	ng	99
74) Fluoranthene	12.45	202	384644	16.811	ng	97
77) Pyrene	12.67	202	280240	11.407	ng	98
80) Benzo(a)anthracene	13.90	228	87636	4.942	ng	97
82) Chrysene	13.90	228	87636	4.740	ng	99
85) Indeno(1,2,3-cd)pyrene	16.66	276	35138	2.611	ng	93
87) Benzo(b)fluoranthene	14.89	252	144237	9.300	ng	98
88) Benzo(k)fluoranthene	14.89	252	144237	9.640	ng	99
89) Benzo(a)pyrene	15.23	252	76406	5.475	ng	98
91) Benzo(g,h,i)perylene	17.08	276	31233	2.784	ng	96

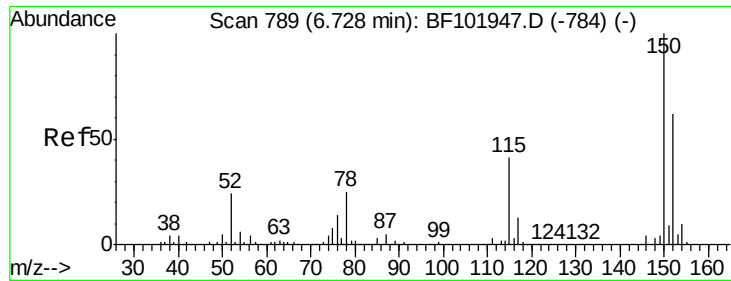
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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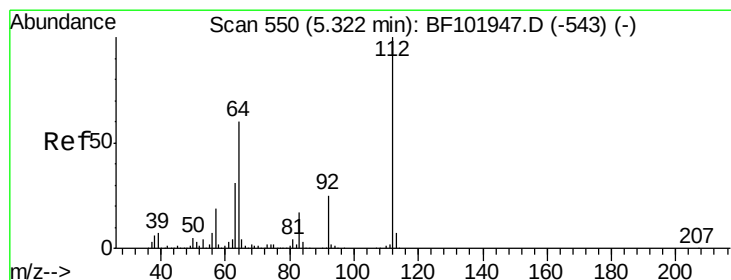
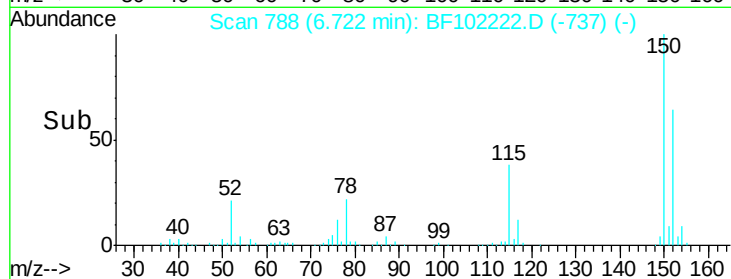
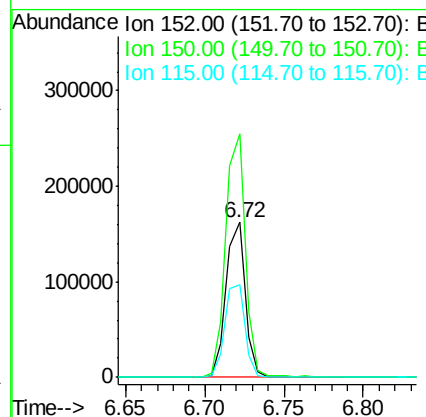
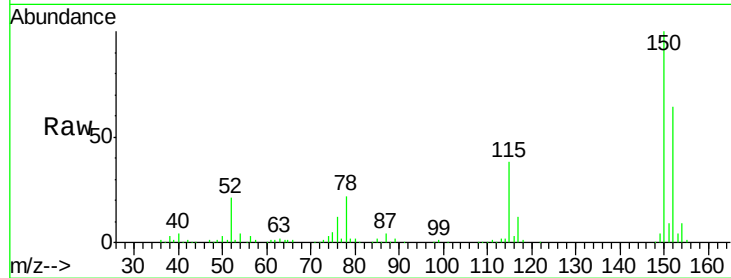


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 788
Delta R.T. 0.00 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Instrument :
BNA_F
ClientSampleId :
A2 SB74 BOT-N 10DL

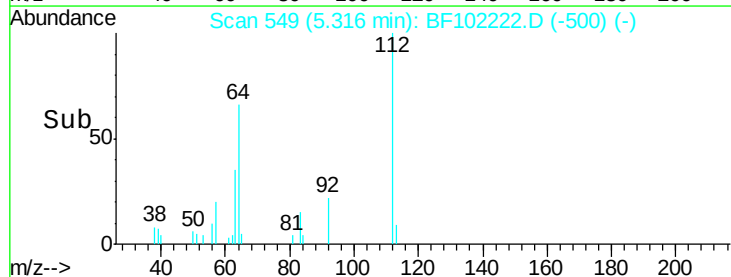
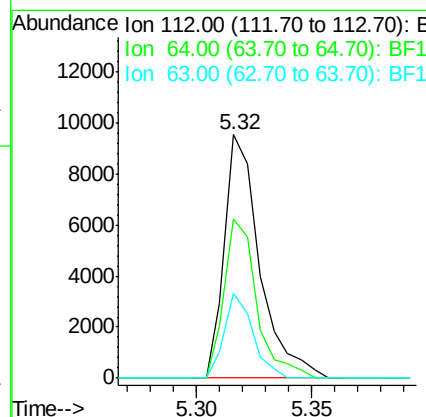
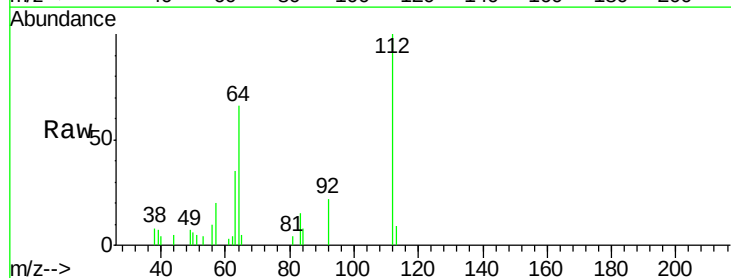
Tgt Ion:152 Resp: 137315
Ion Ratio Lower Upper
152 100
150 156.8 124.6 186.8
115 59.5 50.1 75.1

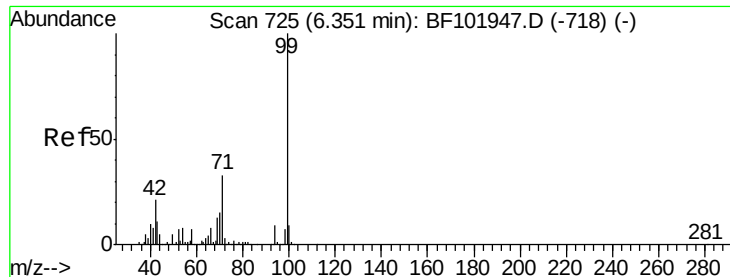


#5

2-Fluorophenol
Concen: 1.041 ng
RT: 5.32 min Scan# 549
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Tgt Ion:112 Resp: 10120
Ion Ratio Lower Upper
112 100
64 65.5 47.9 71.9
63 35.1 23.7 35.5





#7

Phenol-d6

Concen: 1.095 ng

RT: 6.35 min Scan# 725

Delta R.T. -0.02 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

Instrument :

BNA_F

ClientSampleId :

A2 SB74 BOT-N 10DL

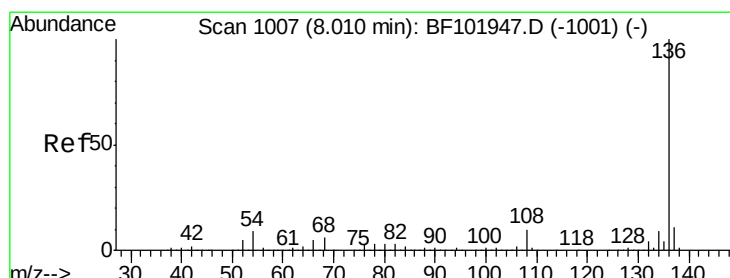
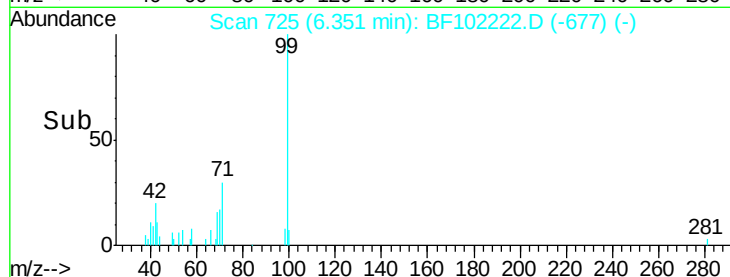
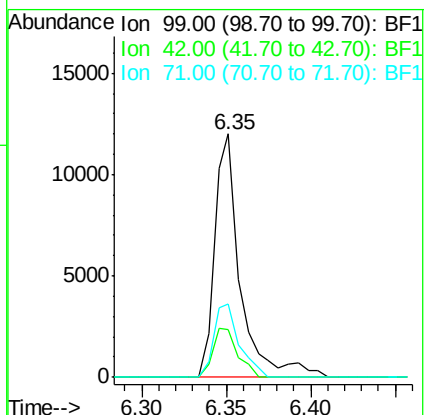
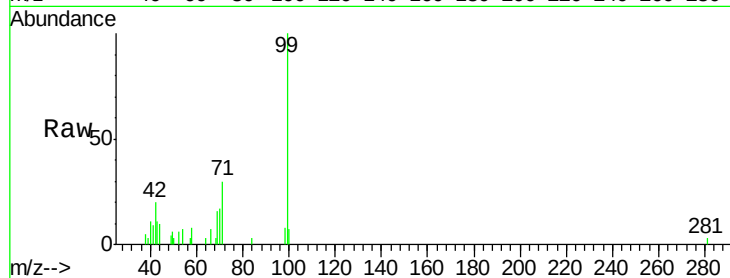
Tgt Ion: 99 Resp: 12700

Ion Ratio Lower Upper

99 100

42 19.8 14.5 21.7

71 29.9 25.4 38.0



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.00 min Scan# 1006

Delta R.T. -0.01 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

Tgt Ion: 136 Resp: 563194

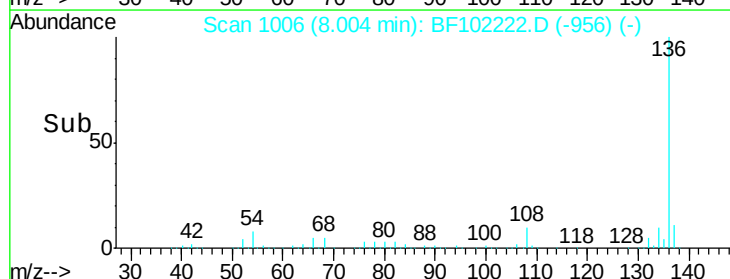
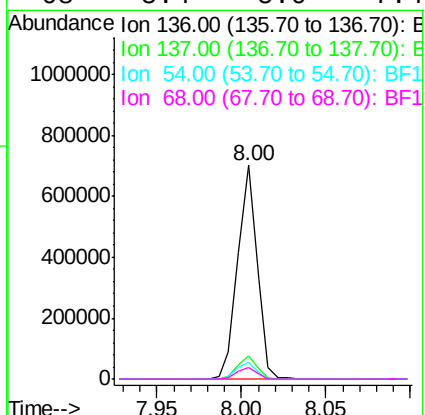
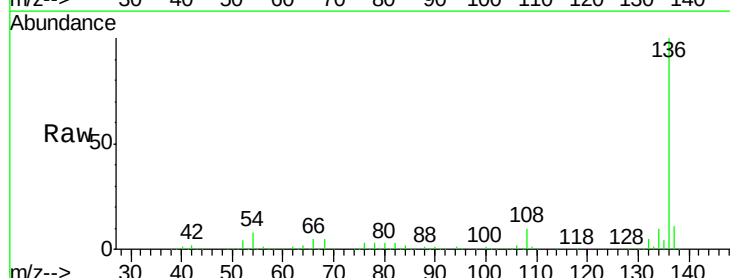
Ion Ratio Lower Upper

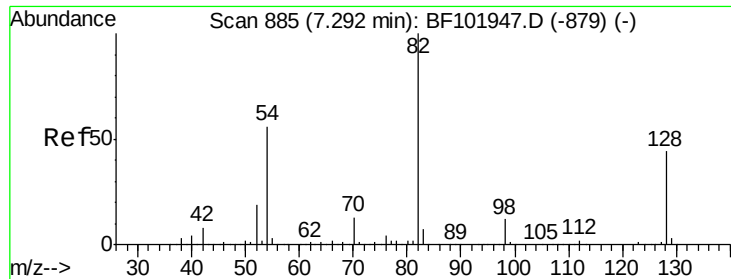
136 100

137 11.1 8.9 13.3

54 7.9 6.6 9.8

68 5.4 5.0 7.4

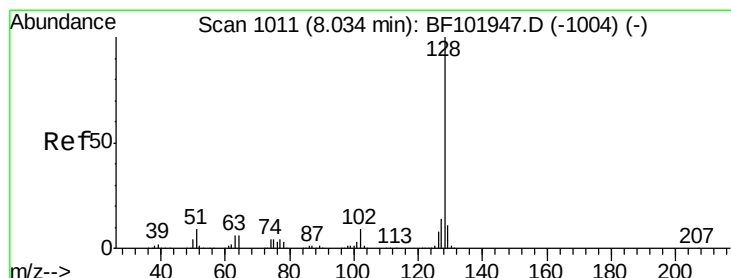
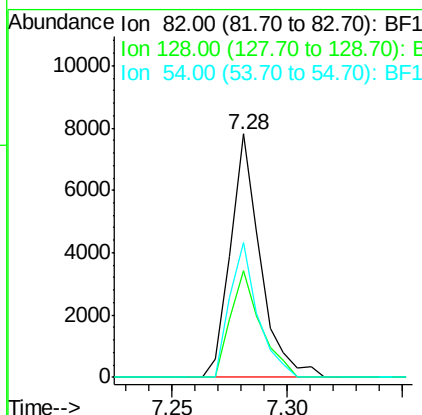
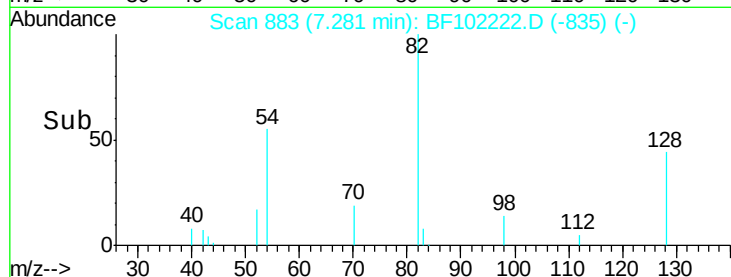
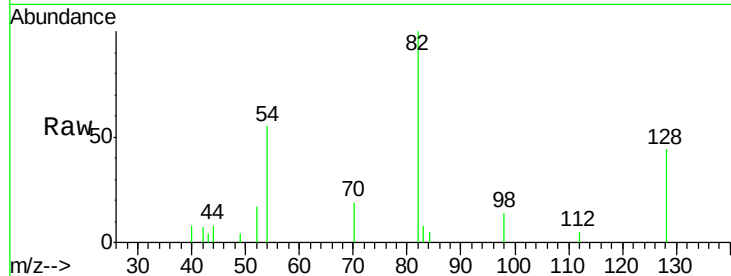




#23
 Nitrobenzene-d5
 Concen: 0.738 ng
 RT: 7.28 min Scan# 883
 Delta R.T. -0.02 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

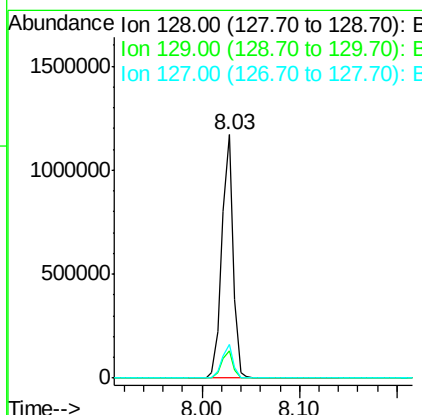
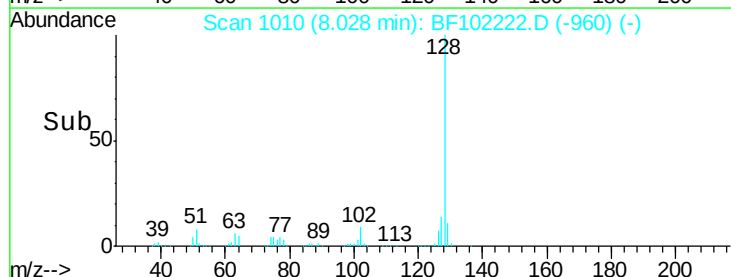
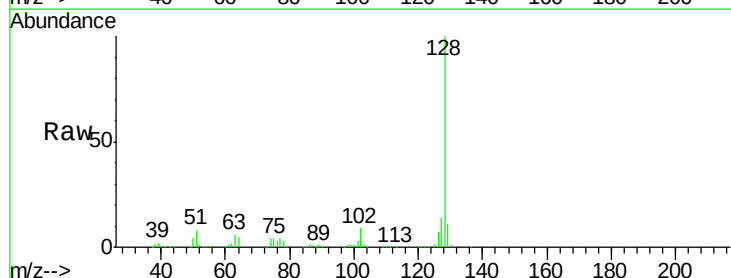
Instrument :
 BNA_F
 ClientSampleId :
 A2 SB74 BOT-N 10DL

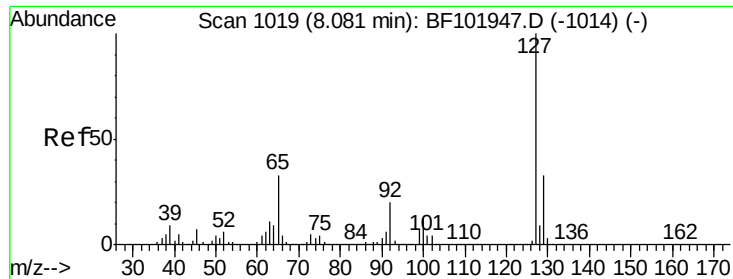
Tgt Ion: 82 Resp: 7071
 Ion Ratio Lower Upper
 82 100
 128 43.7 36.1 54.1
 54 55.3 41.4 62.2



#31
 Naphthalene
 Concen: 33.431 ng
 RT: 8.03 min Scan# 1010
 Delta R.T. -0.01 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

Tgt Ion: 128 Resp: 940809
 Ion Ratio Lower Upper
 128 100
 129 11.3 8.8 13.2
 127 13.6 10.9 16.3

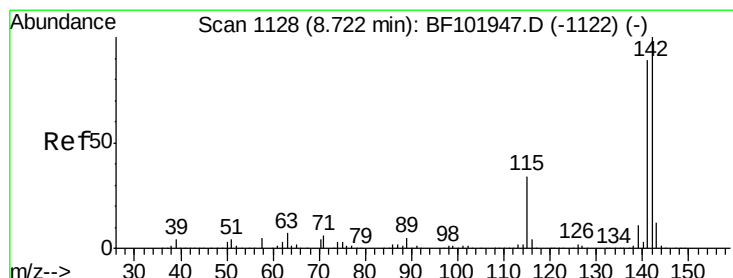
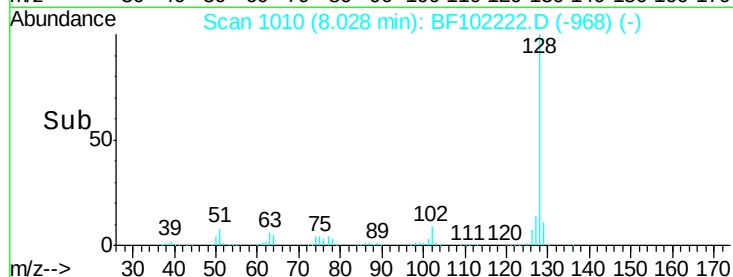
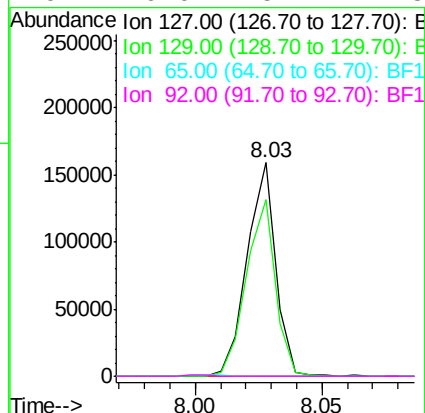
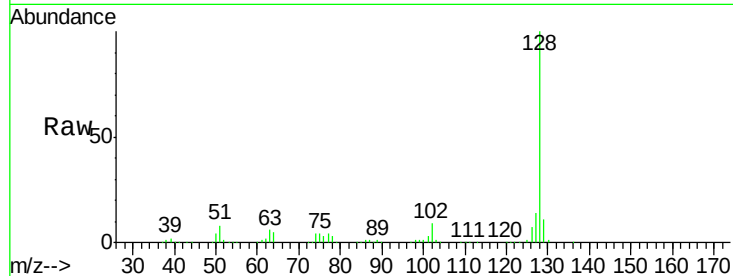




#33
4-Chloroaniline
Concen: 10.431 ng
RT: 8.03 min Scan# 1010
Delta R.T. -0.05 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

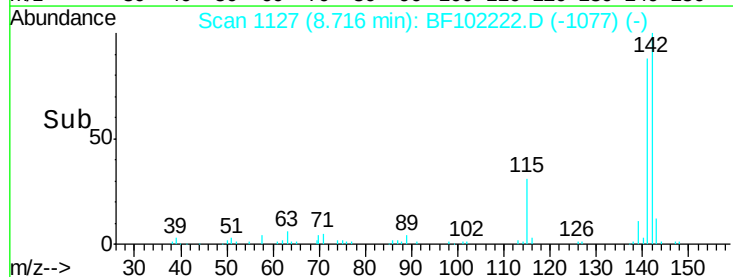
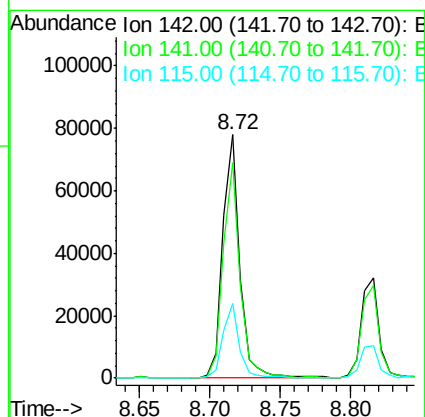
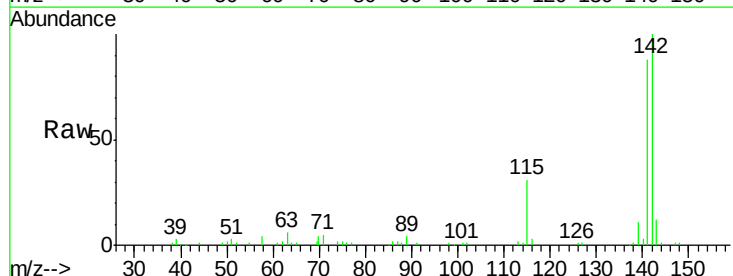
Instrument :
BNA_F
ClientSampleId :
A2 SB74 BOT-N 10DL

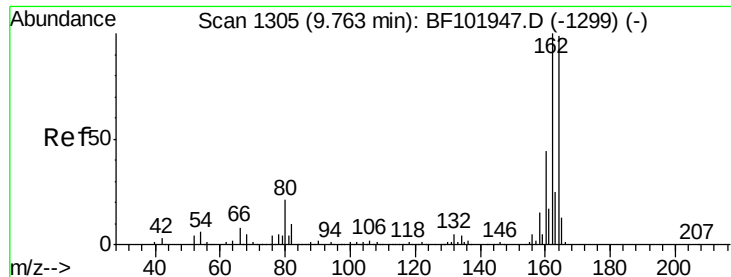
Tgt Ion:	127	Resp:	125292
Ion	Ratio	Lower	Upper
127	100		
129	82.9	25.9	38.9#
65	0.0	25.0	37.4#
92	0.0	15.2	22.8#



#37
2-Methylnaphthalene
Concen: 3.543 ng
RT: 8.72 min Scan# 1127
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Tgt Ion:	142	Resp:	65631
Ion	Ratio	Lower	Upper
142	100		
141	88.2	70.8	106.2
115	30.9	26.1	39.1

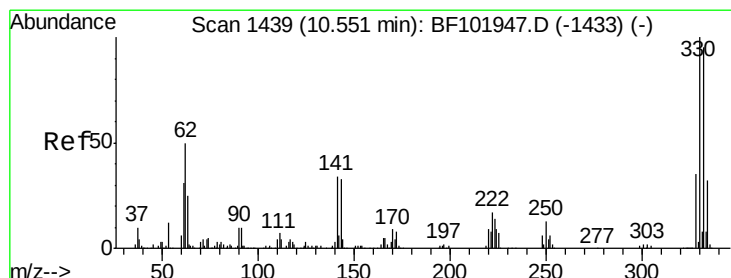
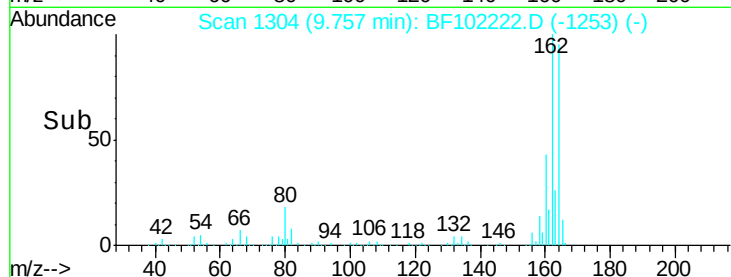
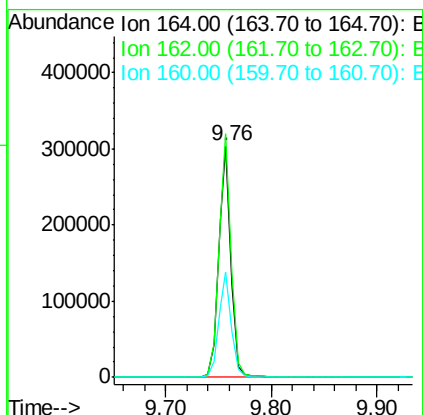
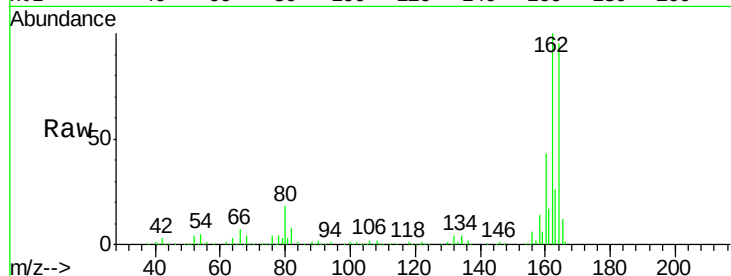




#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.76 min Scan# 1304
 Delta R.T. 0.00 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

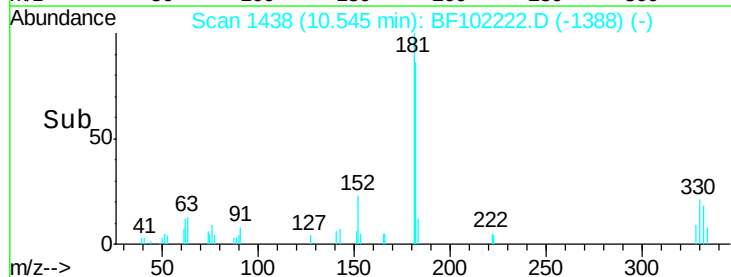
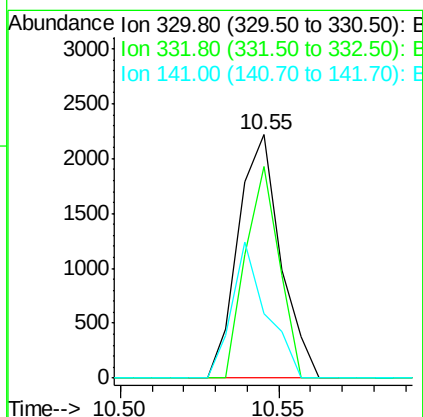
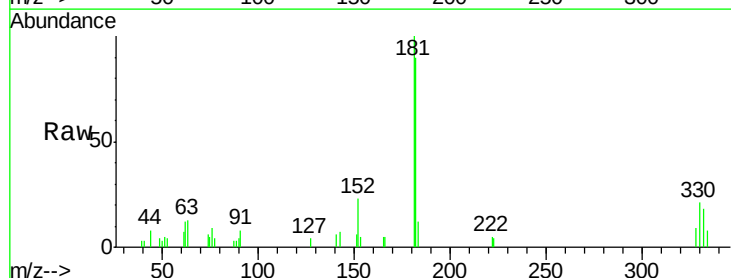
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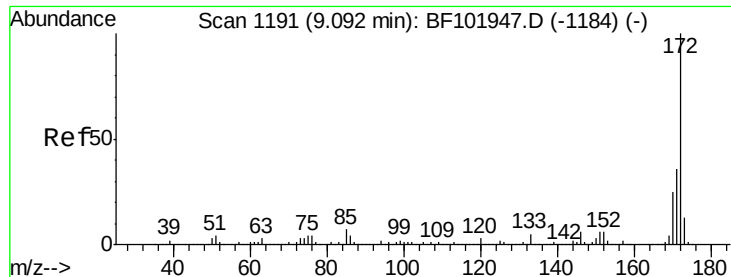
Tgt Ion:164 Resp: 250073
 Ion Ratio Lower Upper
 164 100
 162 105.3 86.1 129.1
 160 45.4 38.3 57.5



#41
 2,4,6-Tribromophenol
 Concen: 0.938 ng
 RT: 10.55 min Scan# 1438
 Delta R.T. -0.01 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

Tgt Ion:330 Resp: 2048
 Ion Ratio Lower Upper
 330 100
 332 68.8 77.0 115.6#
 141 45.2 29.9 44.9#

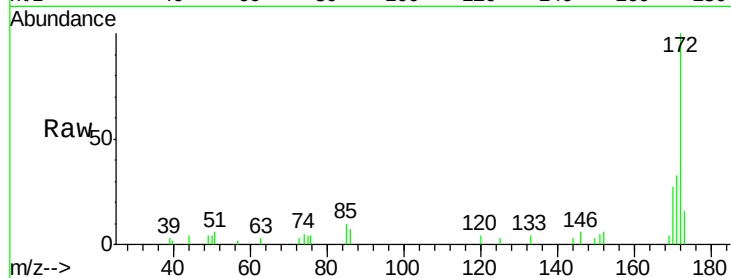




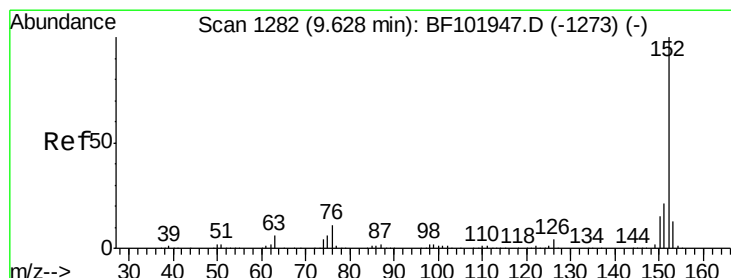
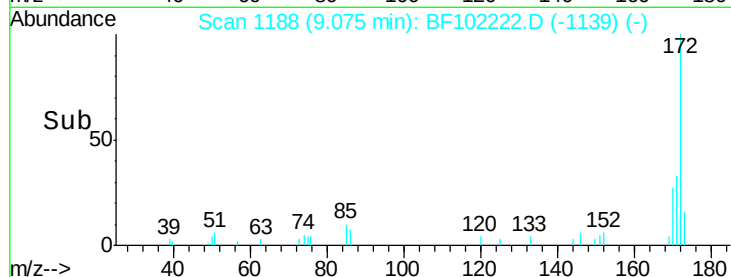
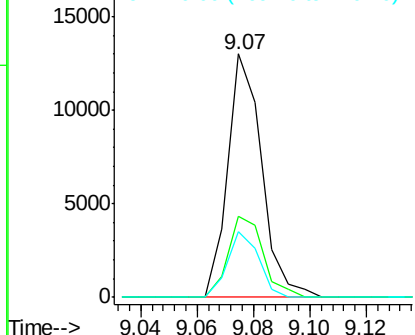
#44
2-Fluorobiphenyl
Concen: 0.677 ng
RT: 9.07 min Scan# 1188
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Instrument :
BNA_F
ClientSampleId :
A2 SB74 BOT-N 10DL

Tgt Ion:172 Resp: 10840
Ion Ratio Lower Upper
172 100
171 33.3 29.7 44.5
170 26.8 19.6 29.4

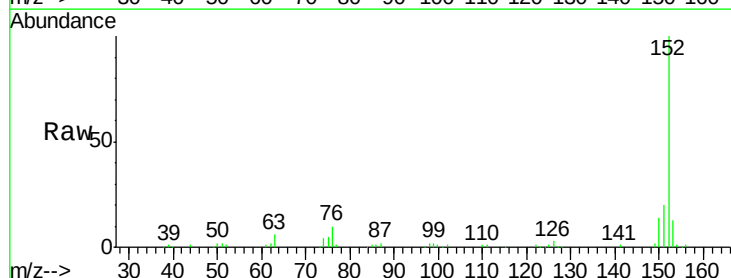


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

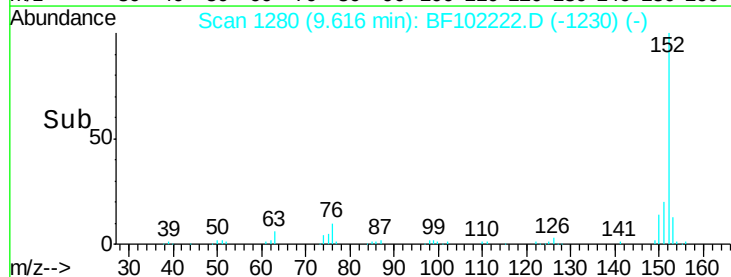
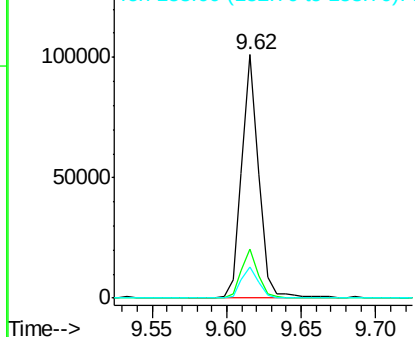


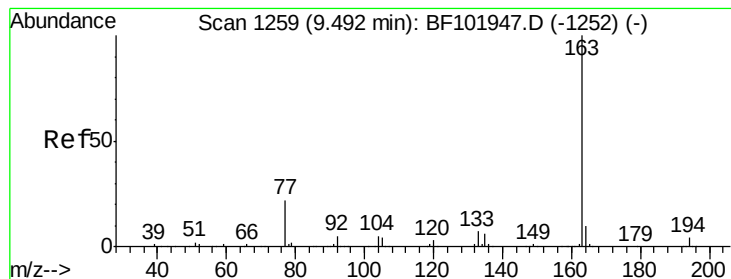
#48
Acenaphthylene
Concen: 2.968 ng
RT: 9.62 min Scan# 1280
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Tgt Ion:152 Resp: 80746
Ion Ratio Lower Upper
152 100
151 20.2 16.3 24.5
153 12.7 10.7 16.1



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E





#49

Dimethylphthalate

Concen: 3.668 ng

RT: 9.76 min Scan# 1304

Delta R.T. 0.26 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

Instrument :

BNA_F

ClientSampleId :

A2 SB74 BOT-N 10DL

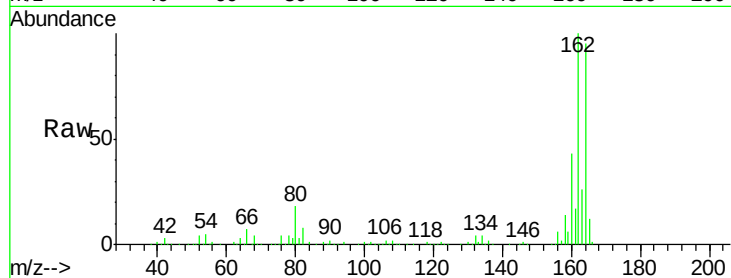
Tgt Ion:163 Resp: 73581

Ion Ratio Lower Upper

163 100

194 0.0 2.7 4.1#

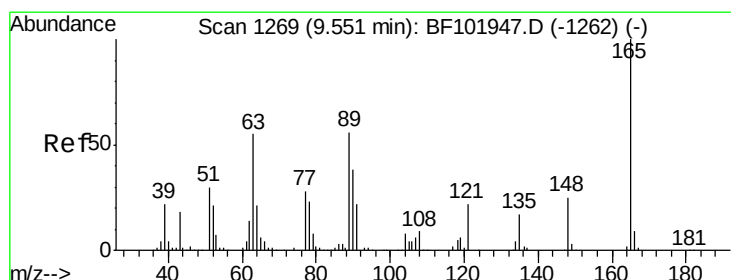
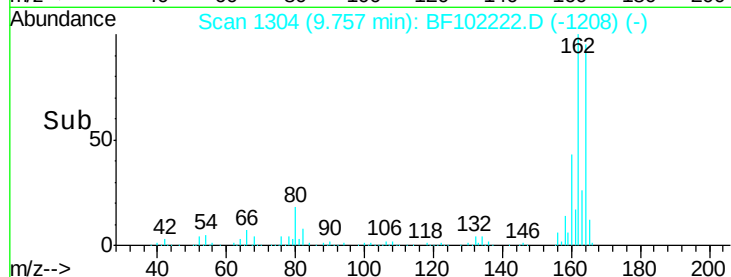
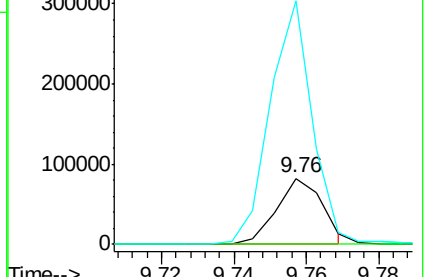
164 369.3 8.2 12.2#



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



#50

2,6-Dinitrotoluene

Concen: 7.988 ng

RT: 9.76 min Scan# 1304

Delta R.T. 0.20 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

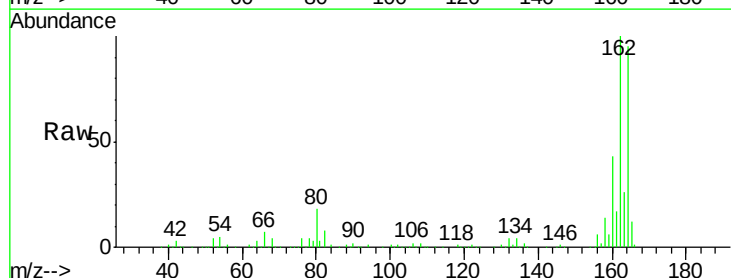
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Ion Ratio Lower Upper

165 100

63 1.8 44.7 67.1#

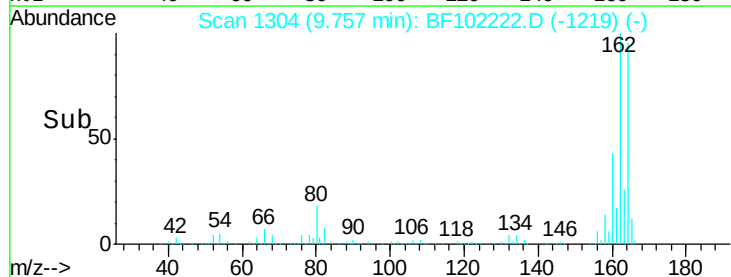
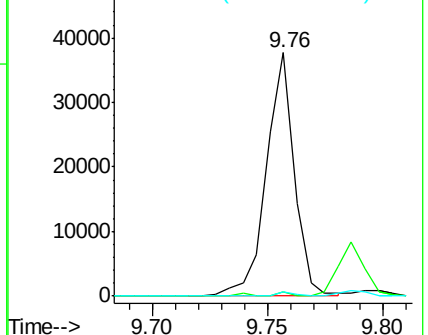
89 1.8 44.0 66.0#

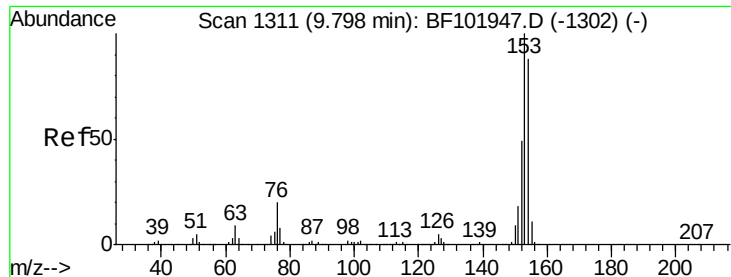


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1





#51

Acenaphthene

Concen: 4.722 ng

RT: 9.79 min Scan# 1309

Delta R.T. -0.01 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

Instrument :

BNA_F

ClientSampleId :

A2 SB74 BOT-N 10DL

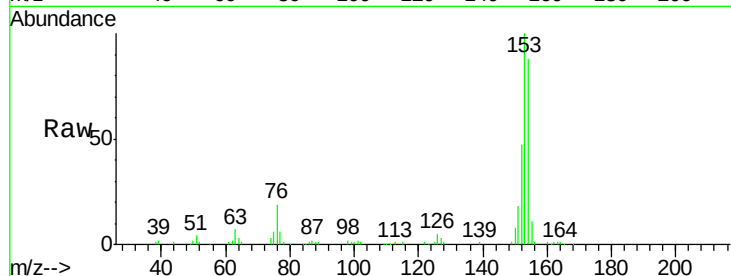
Tgt Ion:154 Resp: 77965

Ion Ratio Lower Upper

154 100

153 114.1 91.2 136.8

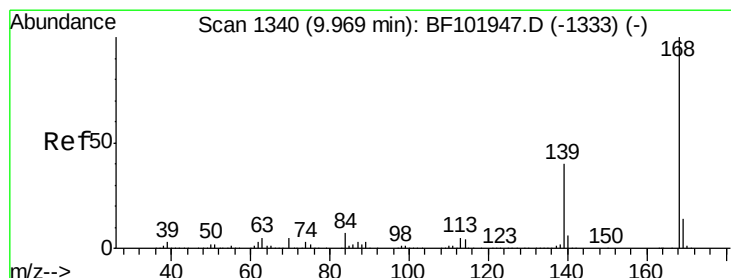
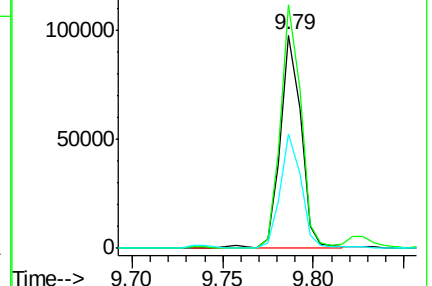
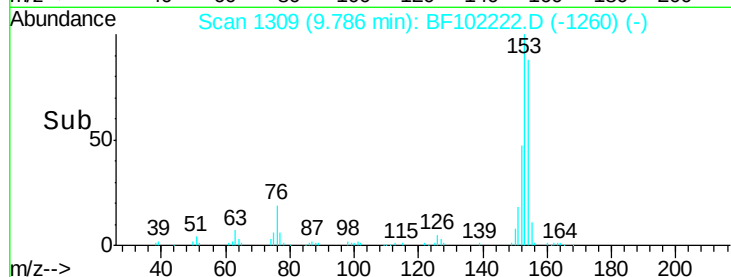
152 53.7 43.8 65.8



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: 4.504 ng

RT: 9.96 min Scan# 1338

Delta R.T. -0.01 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

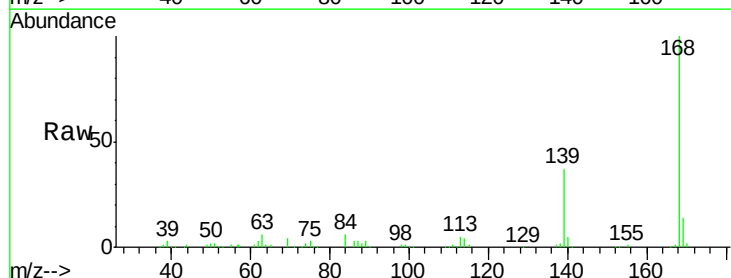
Tgt Ion:168 Resp: 102057

Ion Ratio Lower Upper

168 100

139 37.2 30.1 45.1

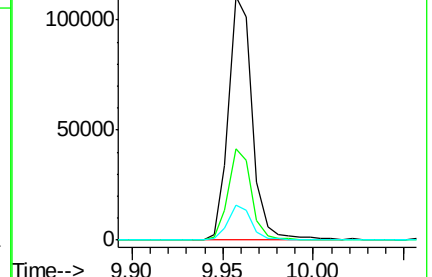
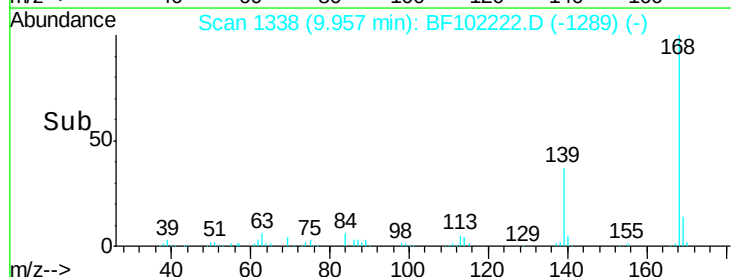
169 14.2 10.9 16.3

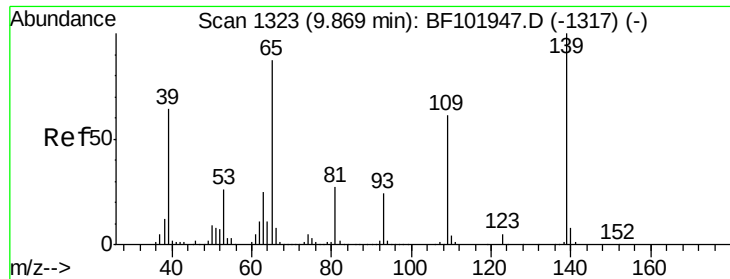


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

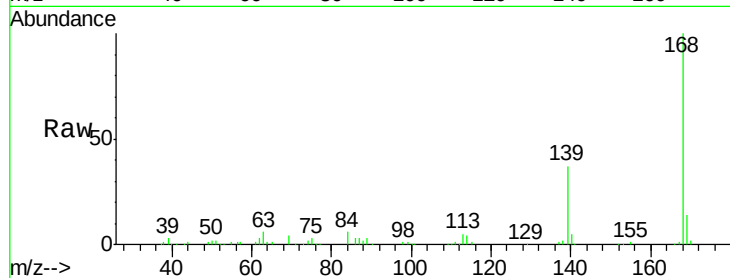




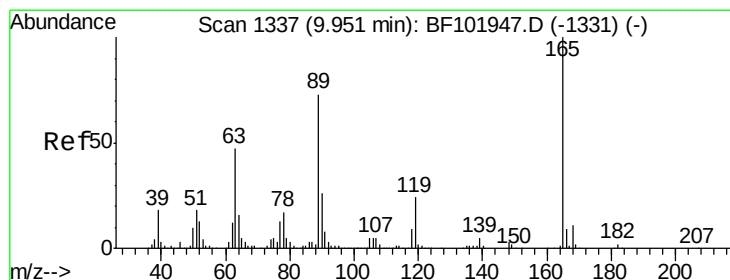
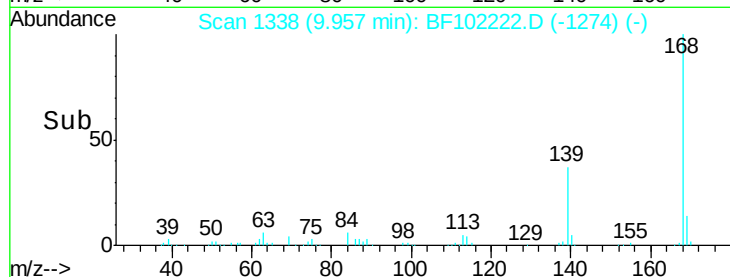
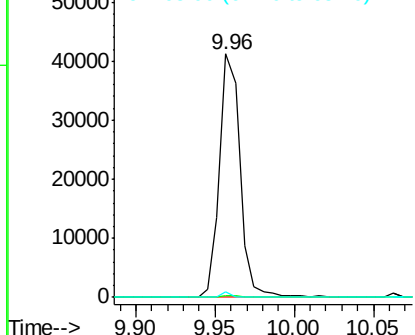
#55
4-Nitrophenol
Concen: 9.948 ng
RT: 9.96 min Scan# 1338
Delta R.T. 0.08 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Instrument :
BNA_F
ClientSampleId :
A2 SB74 BOT-N 10DL

Tgt Ion:139 Resp: 37493
Ion Ratio Lower Upper
139 100
109 0.9 48.4 88.4#
65 2.2 72.6 112.6#

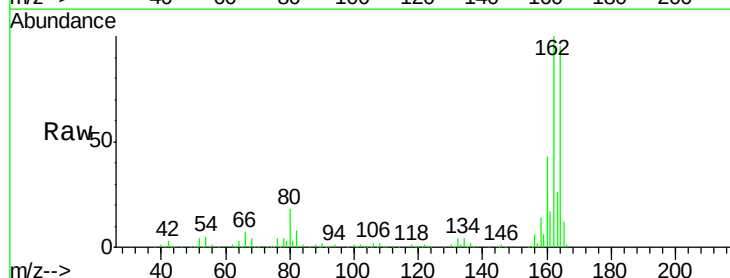


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

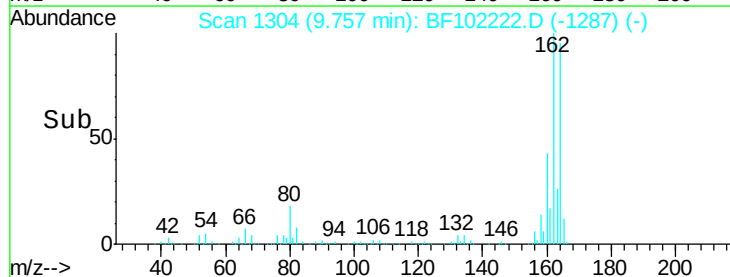
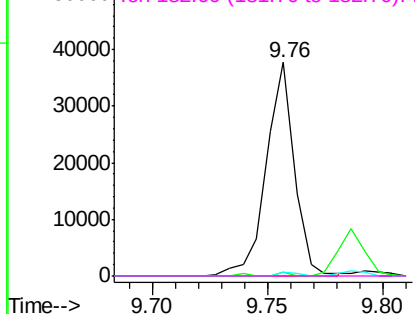


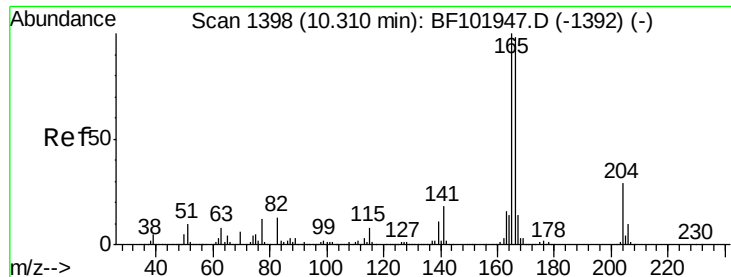
#56
2,4-Dinitrotoluene
Concen: 6.373 ng
RT: 9.76 min Scan# 1304
Delta R.T. -0.20 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Tgt Ion:165 Resp: 32010
Ion Ratio Lower Upper
165 100
63 1.8 36.4 54.6#
89 1.8 57.8 86.6#
182 0.0 1.6 2.4#



Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1
Ion 182.00 (181.70 to 182.70): E

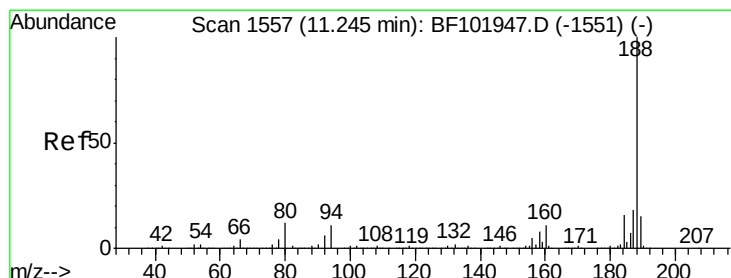
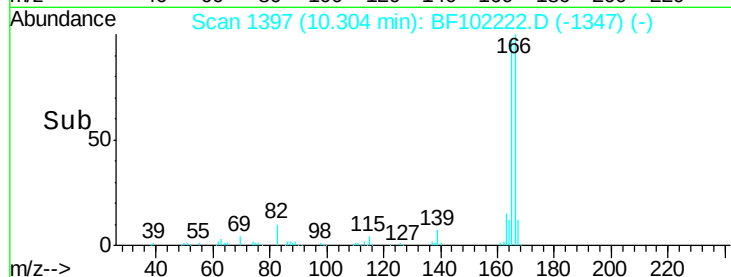
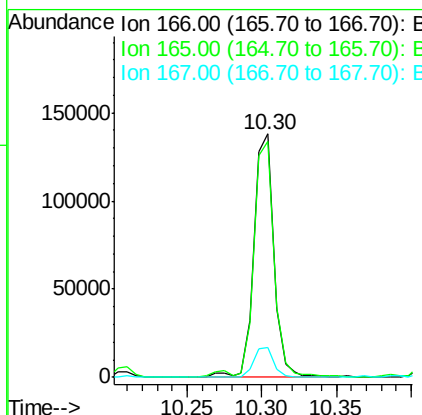
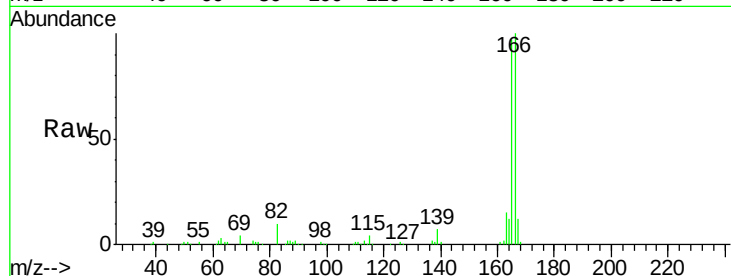




#57
Fluorene
 Concen: 8.102 ng
 RT: 10.30 min Scan# 1397
 Delta R.T. -0.01 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

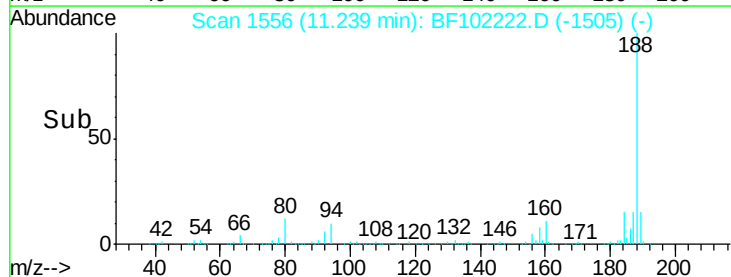
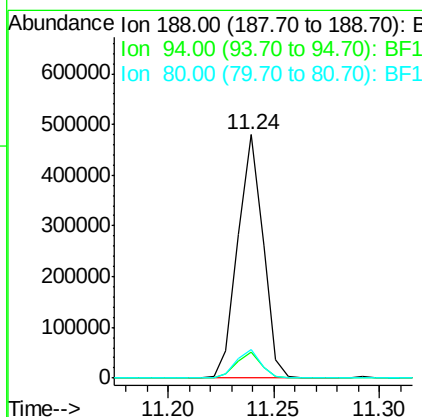
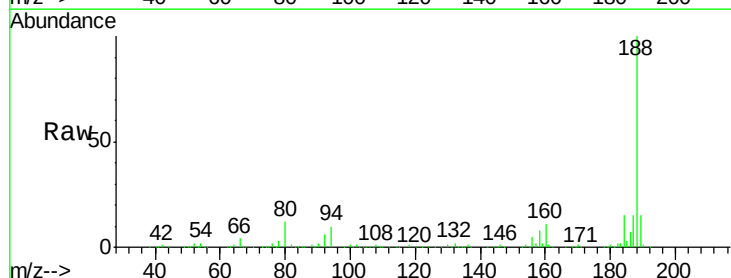
Instrument :
 BNA_F
 ClientSampleId :
 A2 SB74 BOT-N 10DL

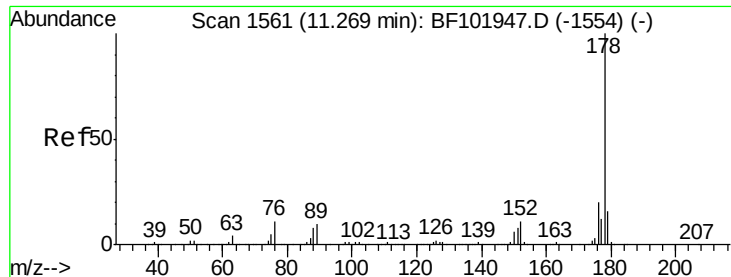
Tgt Ion:166 Resp: 126910
 Ion Ratio Lower Upper
 166 100
 165 96.7 79.8 119.8
 167 12.4 10.6 16.0



#63
Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.24 min Scan# 1556
 Delta R.T. 0.00 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

Tgt Ion:188 Resp: 398132
 Ion Ratio Lower Upper
 188 100
 94 10.5 8.5 12.7
 80 11.5 9.2 13.8

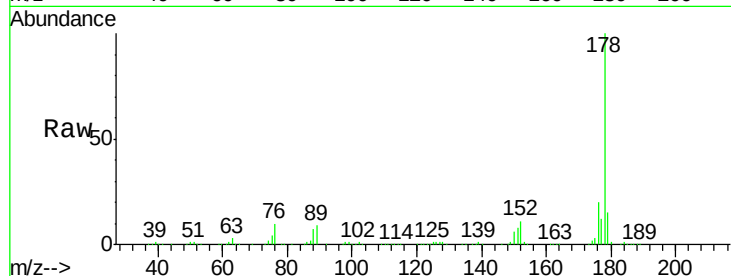




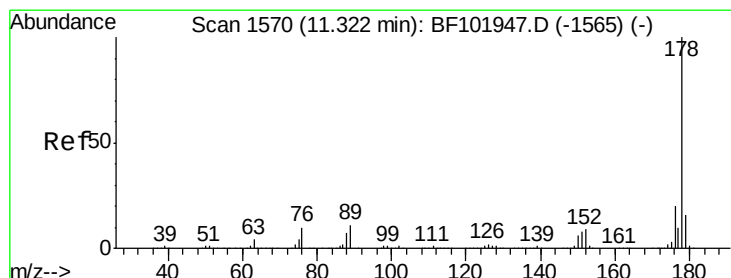
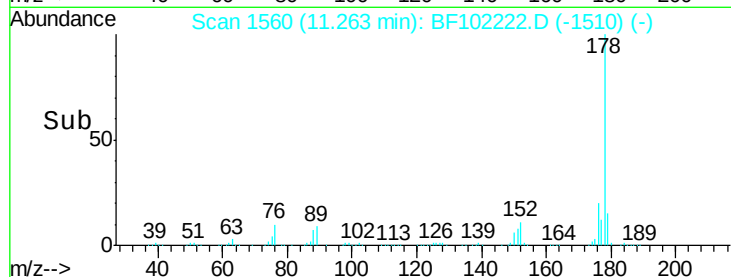
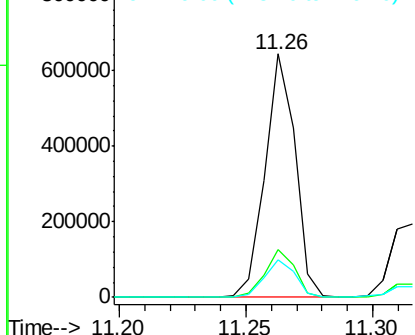
#70
Phenanthrene
Concen: 23.124 ng
RT: 11.26 min Scan# 1560
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Instrument :
BNA_F
ClientSampleId :
A2 SB74 BOT-N 10DL

Tgt Ion:178 Resp: 537769
Ion Ratio Lower Upper
178 100
176 19.5 15.8 23.8
179 15.5 13.0 19.6

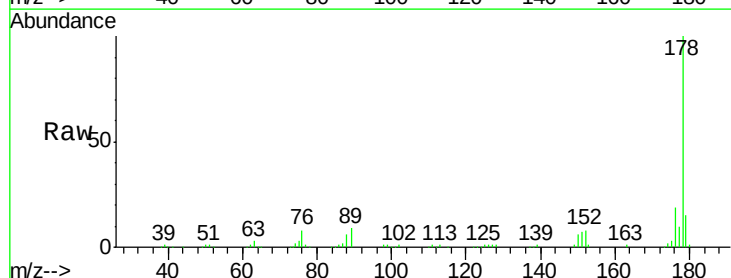


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

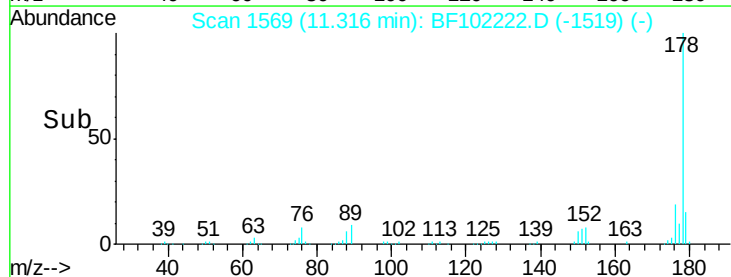
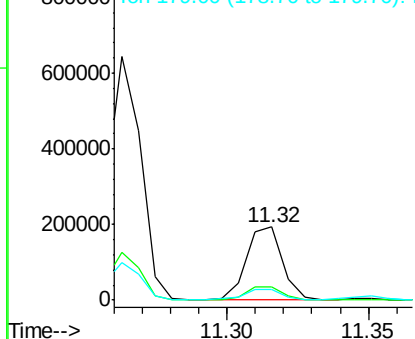


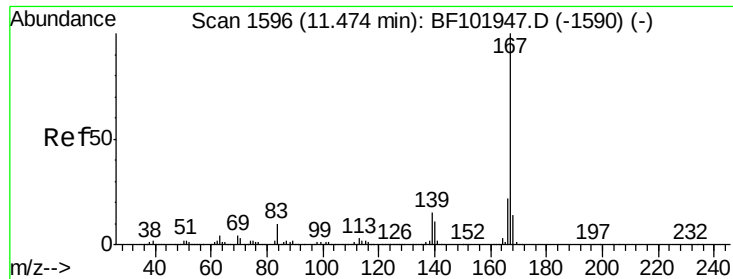
#71
Anthracene
Concen: 7.140 ng
RT: 11.32 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Tgt Ion:178 Resp: 168400
Ion Ratio Lower Upper
178 100
176 18.6 15.4 23.2
179 14.6 12.6 19.0



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: 2.210 ng

RT: 11.47 min Scan# 1595

Delta R.T. -0.01 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

Instrument :

BNA_F

ClientSampleId :

A2 SB74 BOT-N 10DL

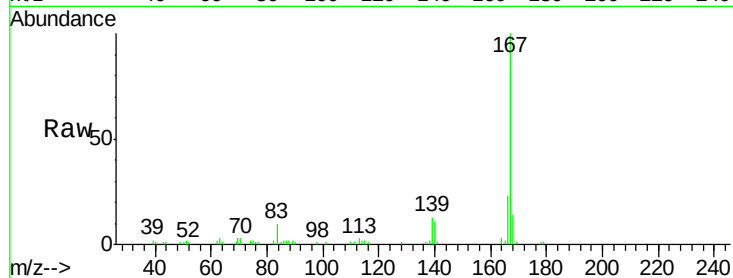
Tgt Ion:167 Resp: 51225

Ion Ratio Lower Upper

167 100

166 22.8 17.6 26.4

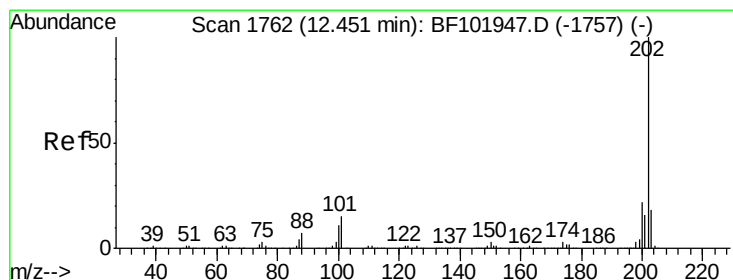
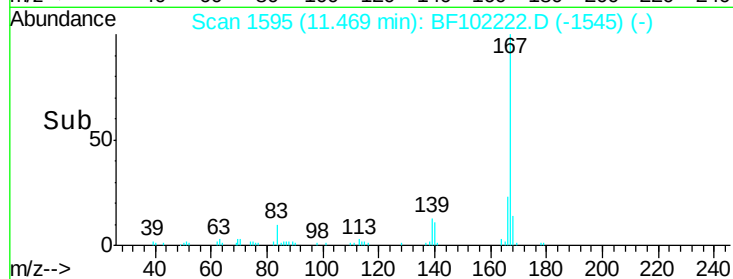
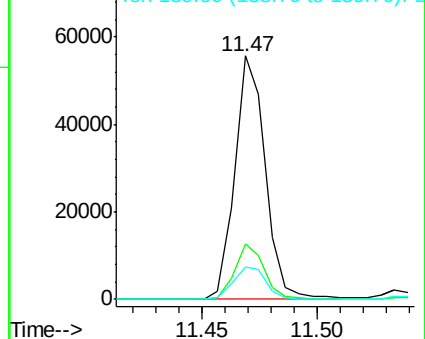
139 13.5 10.9 16.3



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



#74

Fluoranthene

Concen: 16.811 ng

RT: 12.45 min Scan# 1762

Delta R.T. 0.00 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

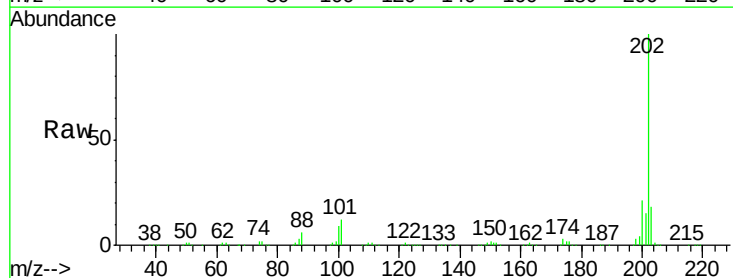
Tgt Ion:202 Resp: 384644

Ion Ratio Lower Upper

202 100

101 11.7 0.0 34.1

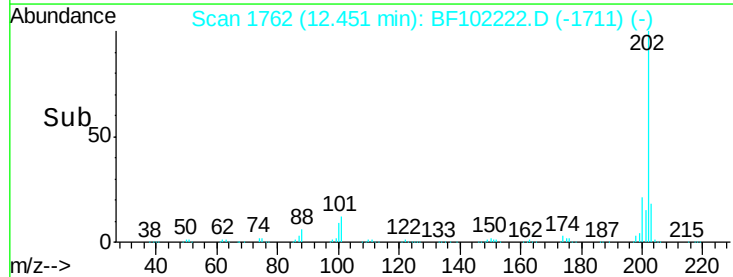
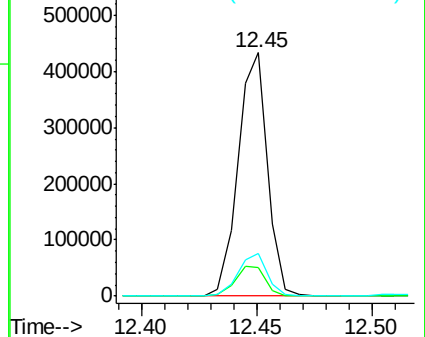
203 17.7 0.0 38.1

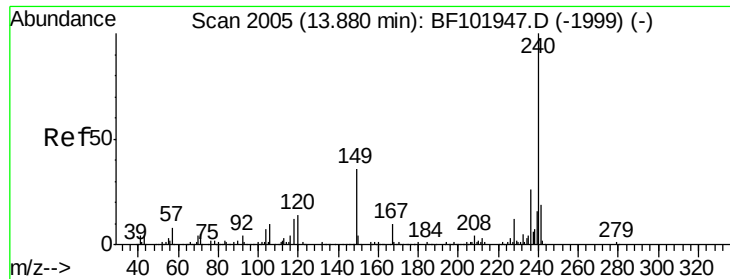


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.87 min Scan# 2004

Delta R.T. 0.00 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

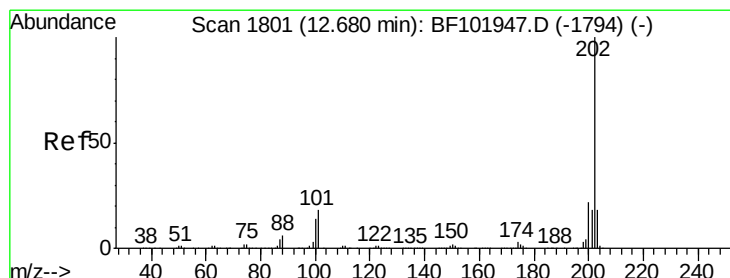
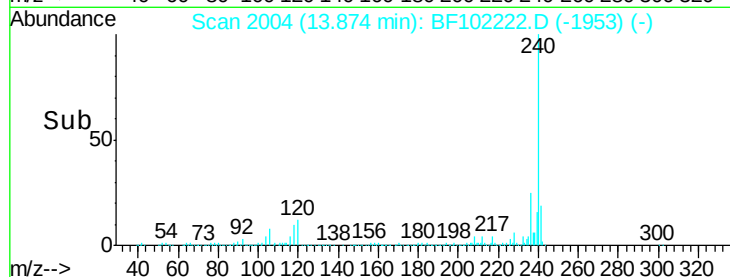
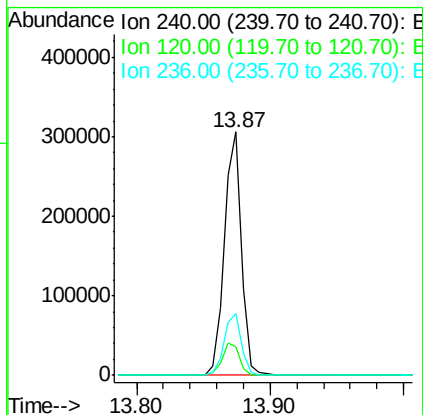
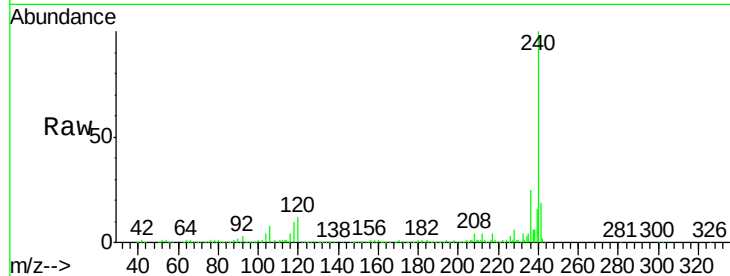
Instrument :

BNA_F

ClientSampleId :

A2 SB74 BOT-N 10DL

Tgt Ion:	240	Resp:	277927
Ion	Ratio	Lower	Upper
240	100		
120	11.8	9.5	14.3
236	25.2	20.7	31.1



#77

Pyrene

Concen: 11.407 ng

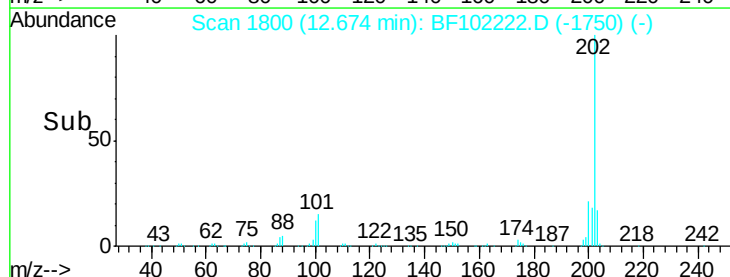
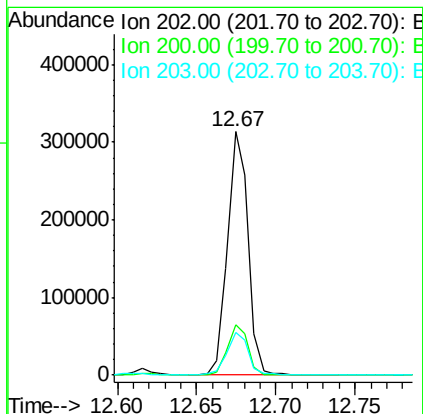
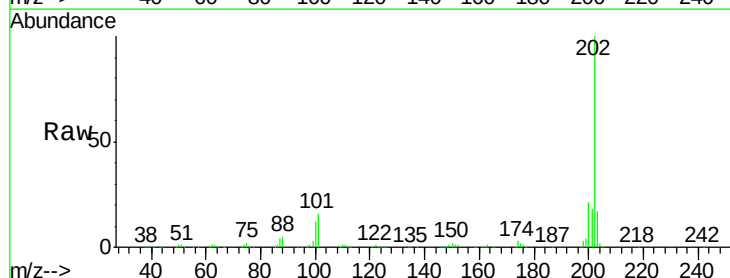
RT: 12.67 min Scan# 1800

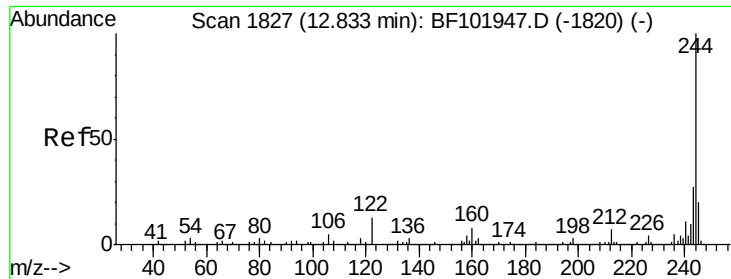
Delta R.T. -0.01 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

Tgt Ion:	202	Resp:	280240
Ion	Ratio	Lower	Upper
202	100		
200	20.8	17.4	26.2
203	17.4	14.3	21.5

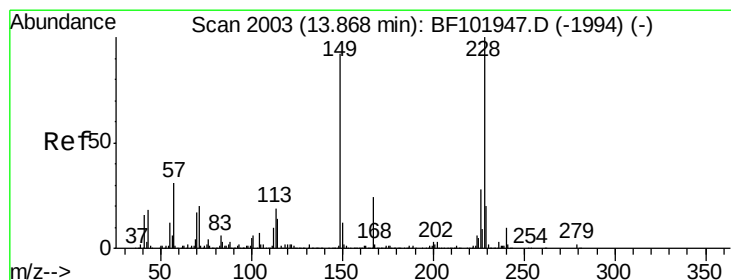
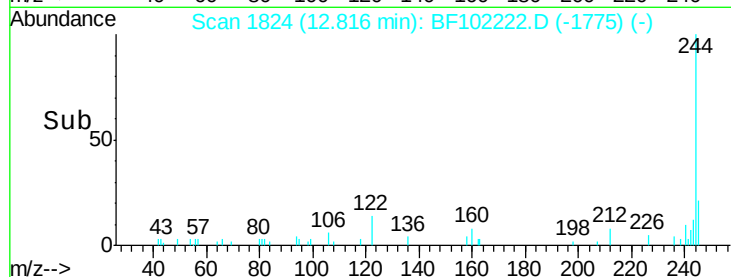
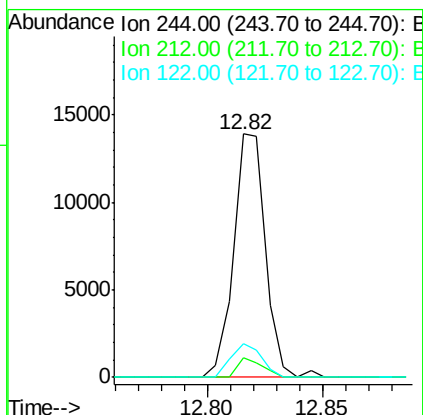
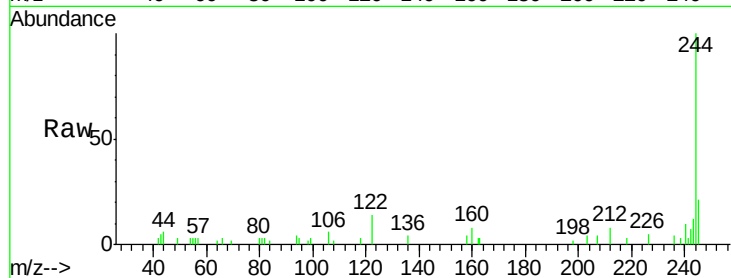




#78
 Terphenyl-d14
 Concen: 0.998 ng
 RT: 12.82 min Scan# 1824
 Delta R.T. -0.01 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

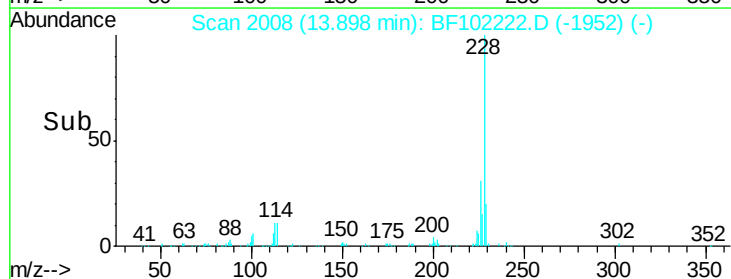
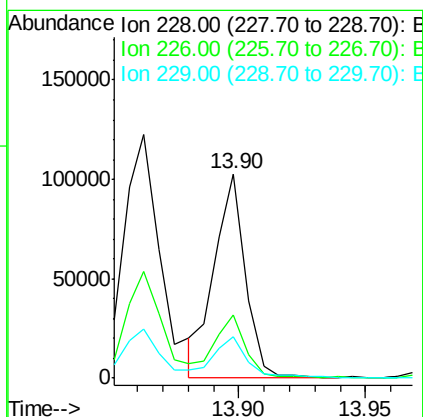
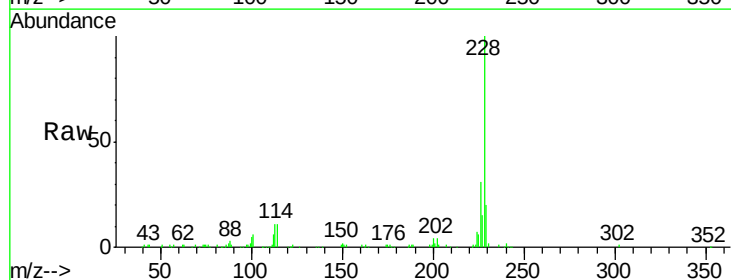
Instrument :
 BNA_F
 ClientSampleId :
 A2 SB74 BOT-N 10DL

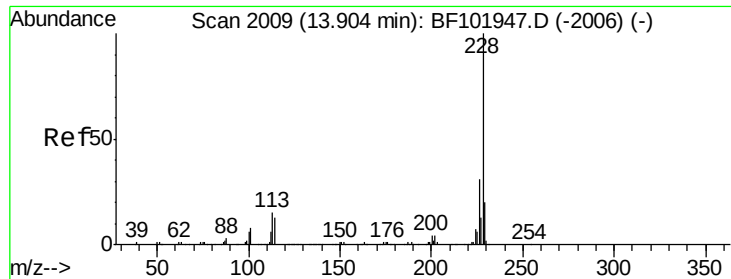
Tgt Ion: 244 Resp: 13357
 Ion Ratio Lower Upper
 244 100
 212 8.2 5.4 8.0#
 122 14.0 11.0 16.4



#80
 Benzo(a)anthracene
 Concen: 4.942 ng
 RT: 13.90 min Scan# 2008
 Delta R.T. 0.03 min
 Lab File: BF102222.D
 Acq: 19 Jan 2018 15:06

Tgt Ion: 228 Resp: 87636
 Ion Ratio Lower Upper
 228 100
 226 30.8 22.6 33.8
 229 20.1 15.8 23.6

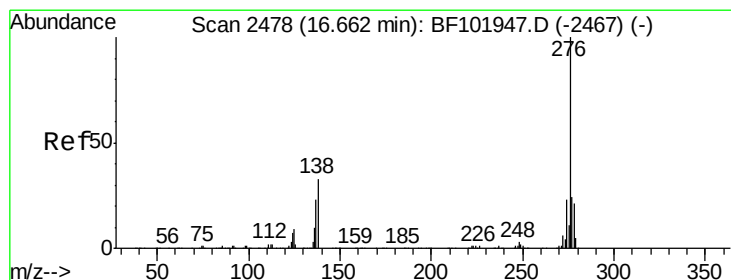
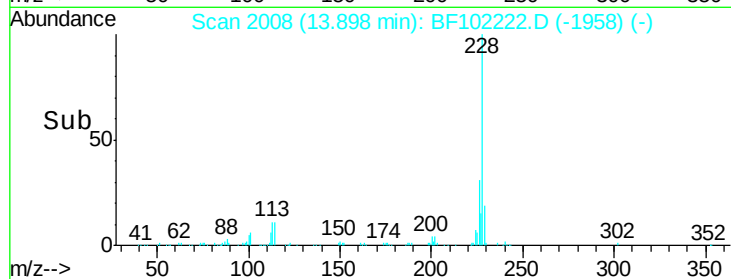
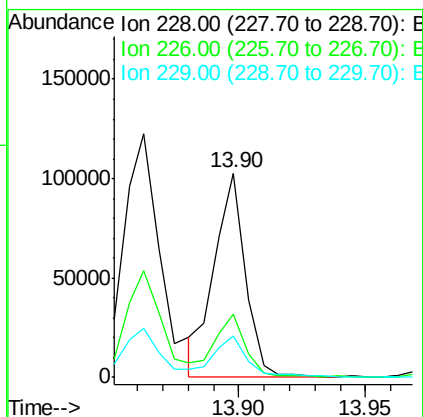
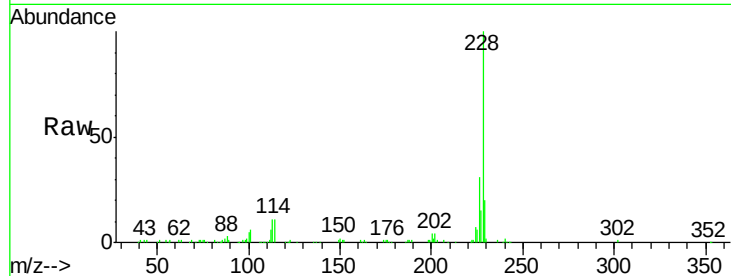




#82
Chrysene
Concen: 4.740 ng
RT: 13.90 min Scan# 2008
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

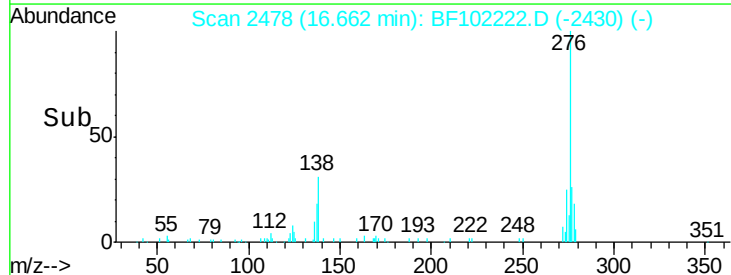
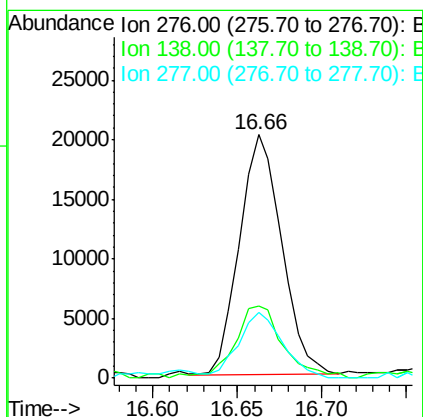
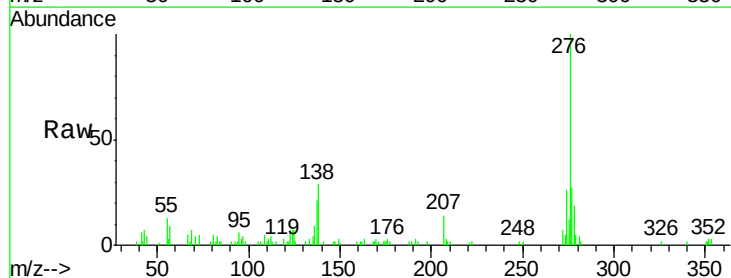
Instrument :
BNA_F
ClientSampleId :
A2 SB74 BOT-N 10DL

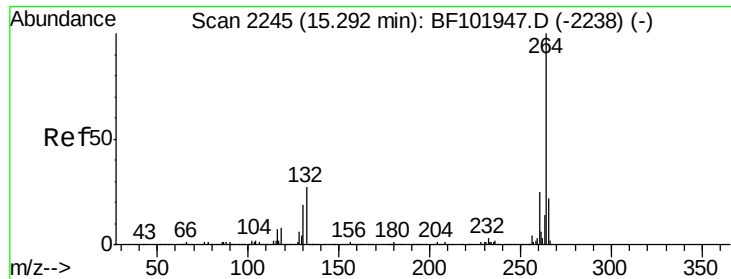
Tgt Ion: 228 Resp: 87636
Ion Ratio Lower Upper
228 100
226 30.8 25.0 37.6
229 20.1 16.2 24.4



#85
Indeno(1,2,3-cd)pyrene
Concen: 2.611 ng
RT: 16.66 min Scan# 2478
Delta R.T. -0.02 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Tgt Ion: 276 Resp: 35138
Ion Ratio Lower Upper
276 100
138 34.5 25.0 37.6
277 28.9 20.1 30.1

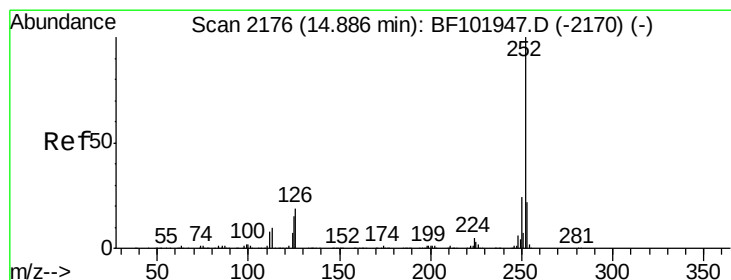
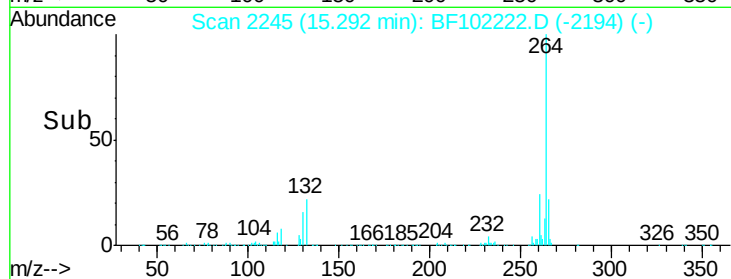
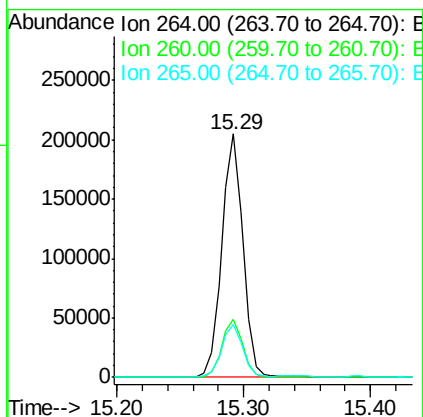
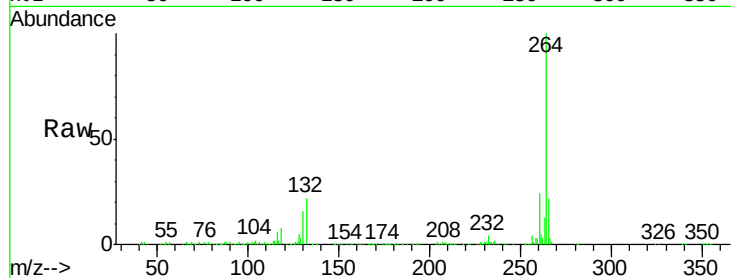




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.29 min Scan# 2245
Delta R.T. 0.00 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

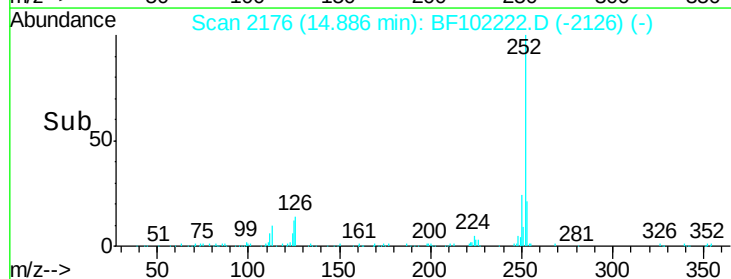
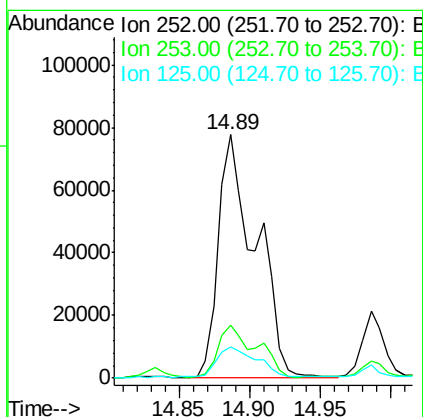
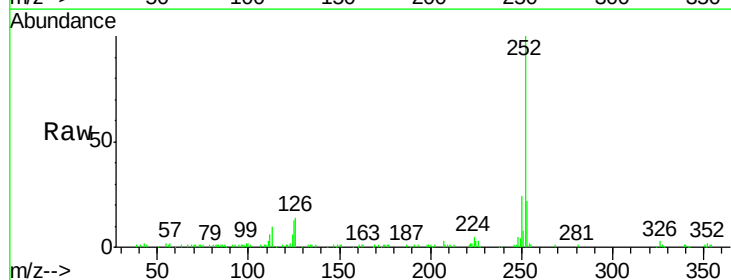
Instrument :
BNA_F
ClientSampleId :
A2 SB74 BOT-N 10DL

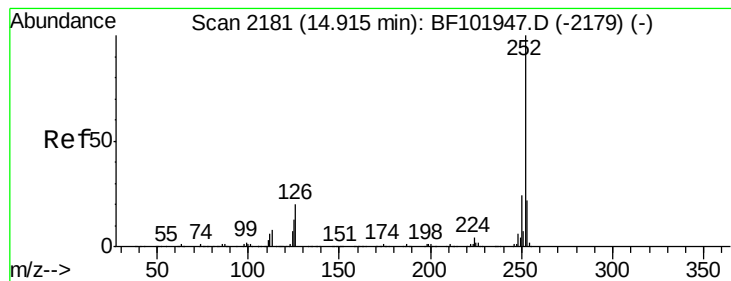
Tgt Ion:264 Resp: 237869
Ion Ratio Lower Upper
264 100
260 23.9 19.2 28.8
265 21.8 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 9.300 ng
RT: 14.89 min Scan# 2176
Delta R.T. -0.01 min
Lab File: BF102222.D
Acq: 19 Jan 2018 15:06

Tgt Ion:252 Resp: 144237
Ion Ratio Lower Upper
252 100
253 21.7 17.0 25.6
125 12.7 9.0 13.6





#88

Benzo(k)fluoranthene

Concen: 9.640 ng

RT: 14.89 min Scan# 2176

Delta R.T. -0.03 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

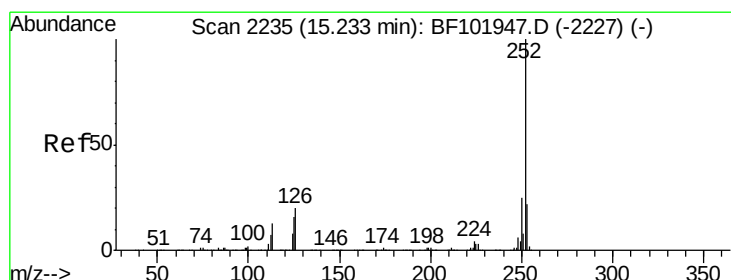
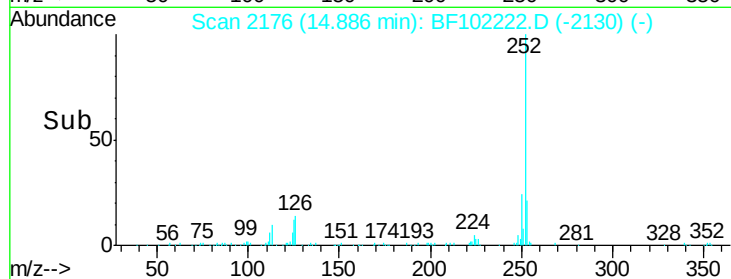
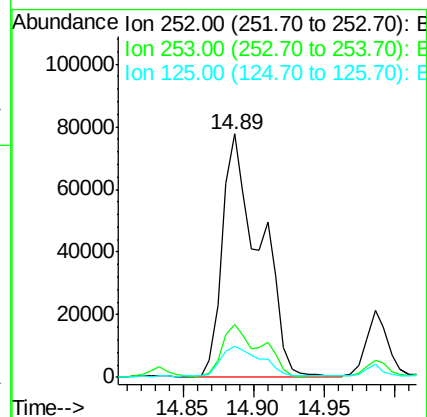
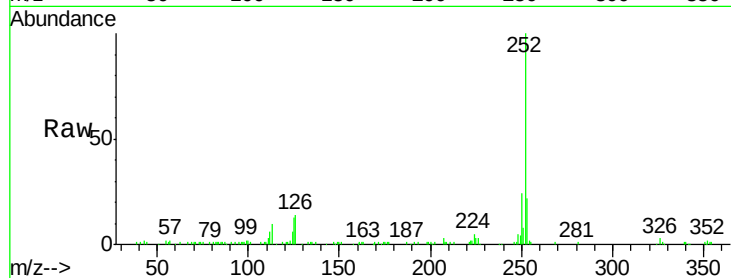
Instrument :

BNA_F

ClientSampleId :

A2 SB74 BOT-N 10DL

Tgt Ion:	252	Resp:	144237
Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.9	26.9
125	12.7	10.2	15.2



#89

Benzo(a)pyrene

Concen: 5.475 ng

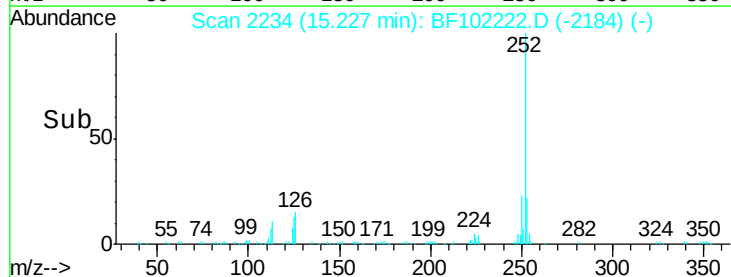
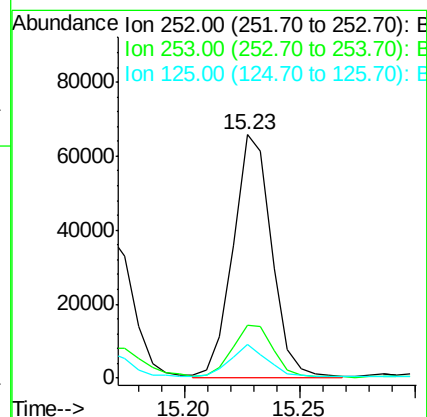
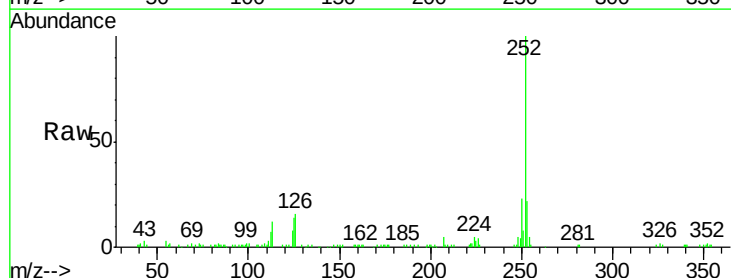
RT: 15.23 min Scan# 2234

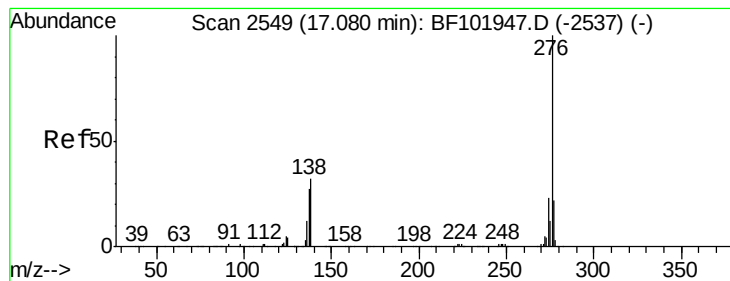
Delta R.T. -0.01 min

Lab File: BF102222.D

Acq: 19 Jan 2018 15:06

Tgt Ion:	252	Resp:	76406
Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.1	25.7
125	14.0	9.8	14.6





#91

Benzo(g,h,i)perylene

Concen: 2.784 ng

RT: 17.08 min Scan# 2549

Delta R.T. -0.02 min

Lab File: BF102222.D

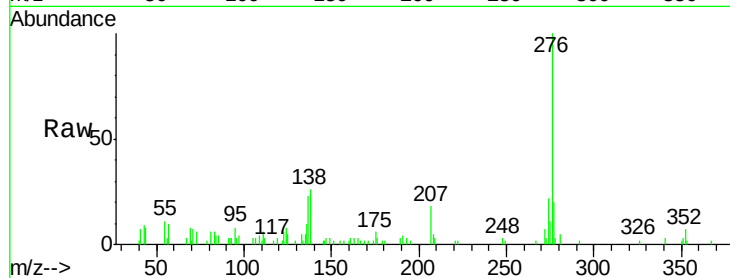
Acq: 19 Jan 2018 15:06

Instrument :

BNA_F

ClientSampleId :

A2 SB74 BOT-N 10DL



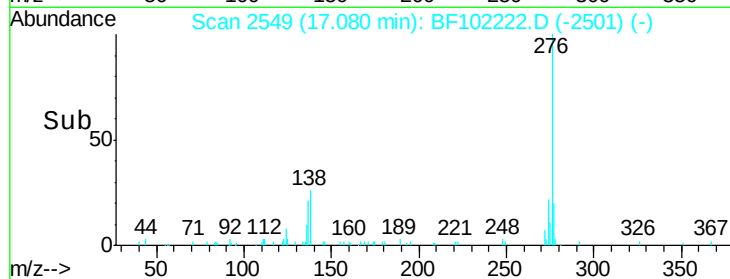
Tgt Ion: 276 Resp: 31233

Ion Ratio Lower Upper

276 100

277 20.0 17.9 26.9

138 25.7 21.8 32.8



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

