

Data Path : \\74.0.250.170\SV0ASRV\HPCHEM1\BNA_F\DATA\BF011118\
 Data File : BF102015.D
 Acq On : 11 Jan 2018 13:10
 Operator : SJ/JU
 Sample : J1076-14DL 100X
 Misc :
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 WC-114767779-01DL

Quant Time: Jan 11 13:47:21 2018
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Jan 09 15:20:36 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	229436	20.00	ng	0.00
21) Naphthalene-d8	8.01	136	957674	20.00	ng	0.00
38) Acenaphthene-d10	9.76	164	422851	20.00	ng	0.00
63) Phenanthrene-d10	11.24	188	694278	20.00	ng	0.00
75) Chrysene-d12	13.87	240	386723	20.00	ng	0.00
86) Perylene-d12	15.29	264	370826	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.32	112	3271	0.20	ng	0.00
7) Phenol-d6	6.34	99	4491	0.23	ng	-0.01
23) Nitrobenzene-d5	7.28	82	2669	0.16	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	511	0.14	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	5022	0.19	ng	-0.01
78) Terphenyl-d14	12.82	244	4939	0.27	ng	-0.01

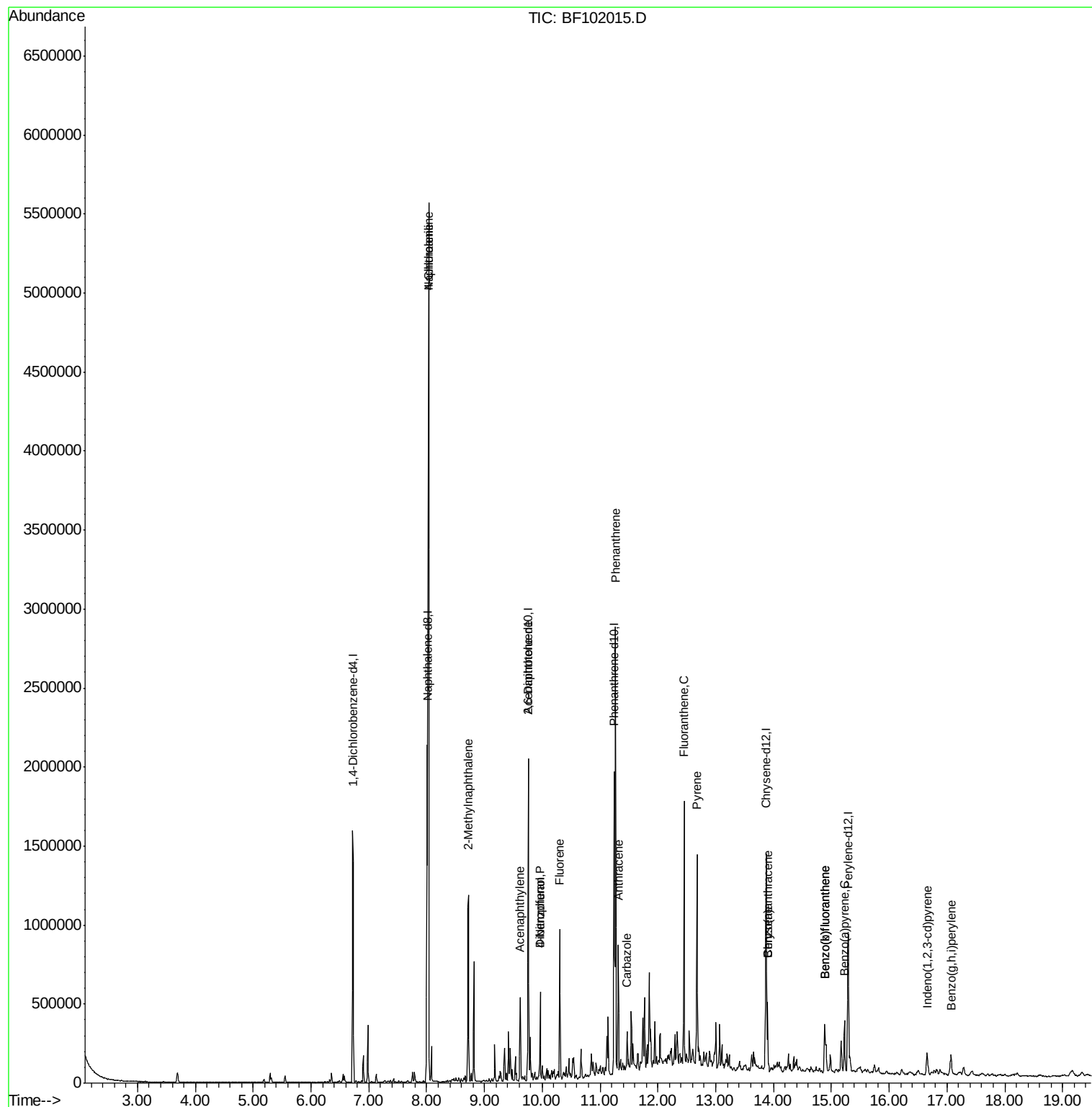
Target Compounds				Qvalue		
31) Naphthalene	8.03	128	2529885	52.867	ng	98
33) 4-Chloroaniline	8.03	127	346521	16.966	ng	# 34
37) 2-Methylnaphthalene	8.72	142	307571	9.763	ng	98
48) Acenaphthylene	9.62	152	195734	4.255	ng	100
50) 2,6-Dinitrotoluene	9.76	165	58108	8.576	ng	# 25
54) Dibenzofuran	9.96	168	175146	4.571	ng	98
55) 4-Nitrophenol	9.96	139	67272	10.556	ng	# 10
57) Fluorene	10.30	166	235787	8.902	ng	96
70) Phenanthrene	11.27	178	933700	23.023	ng	98
71) Anthracene	11.32	178	262095	6.372	ng	99
72) Carbazole	11.47	167	86996	2.152	ng	99
74) Fluoranthene	12.45	202	594775	14.906	ng	99
77) Pyrene	12.68	202	539148	15.772	ng	99
80) Benzo(a)anthracene	13.90	228	146364	5.932	ng	96
82) Chrysene	13.90	228	146364	5.689	ng	98
85) Indeno(1,2,3-cd)pyrene	16.66	276	84615	4.519	ng	96
87) Benzo(b)fluoranthene	14.89	252	211866	8.762	ng	# 97
88) Benzo(k)fluoranthene	14.89	252	211866	9.083	ng	98
89) Benzo(a)pyrene	15.23	252	140309	6.449	ng	96
91) Benzo(g,h,i)perylene	17.07	276	81838	4.679	ng	94

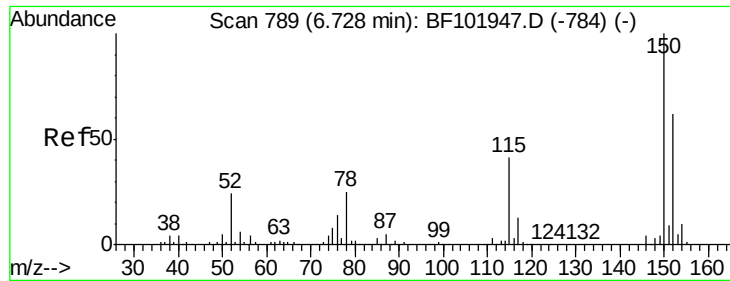
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : \\74.0.250.170\SVOASRV\HPCHEM1\BNA_F\DATA\BF011118\
Data File : BF102015.D
Acq On : 11 Jan 2018 13:10
Operator : SJ/JU
Sample : J1076-14DL 100X
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
WC-114767779-01DL

Quant Time: Jan 11 13:47:21 2018
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF010918.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Jan 09 15:20:36 2018
Response via : Initial Calibration



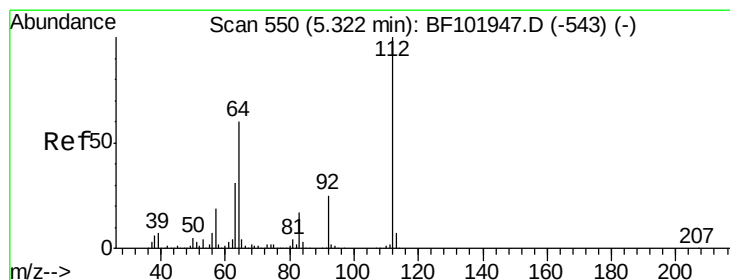
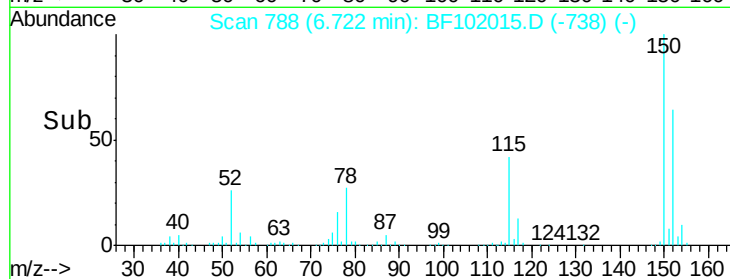
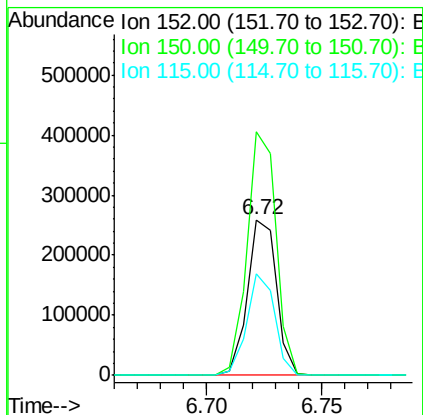
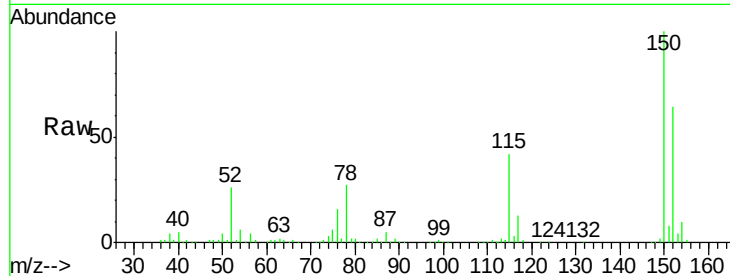


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 788
Delta R.T. -0.01 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Instrument :
BNA_F
ClientSampleId :
WC-114767779-01DL

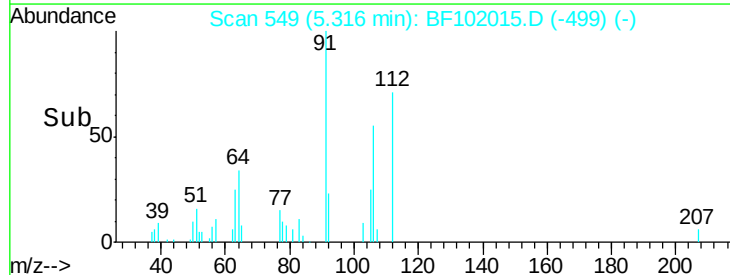
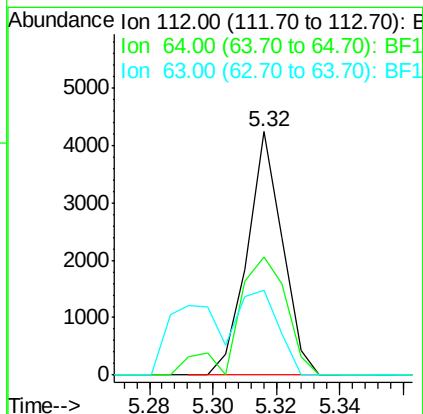
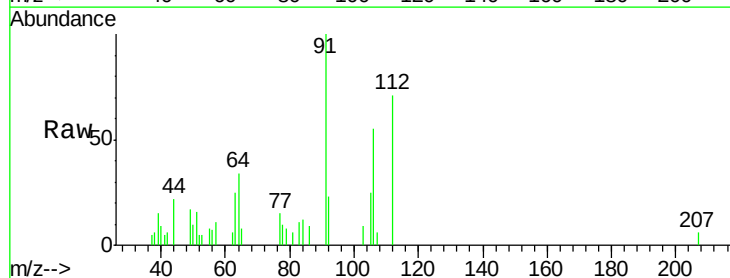
Tgt Ion:152 Resp: 229436
Ion Ratio Lower Upper
152 100
150 156.2 124.6 186.8
115 64.9 50.1 75.1

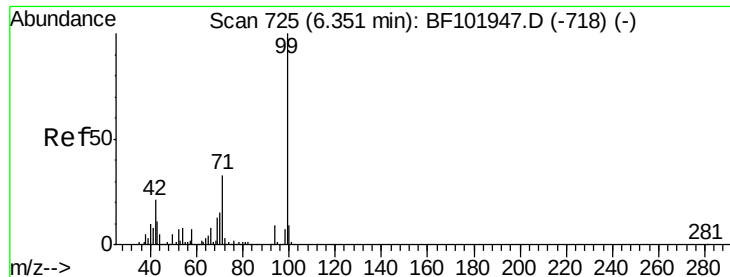


#5

2-Fluorophenol
Concen: 0.201 ng
RT: 5.32 min Scan# 549
Delta R.T. -0.01 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Tgt Ion:112 Resp: 3271
Ion Ratio Lower Upper
112 100
64 48.7 47.9 71.9
63 34.7 23.7 35.5





#7

Phenol-d6

Concen: 0.232 ng

RT: 6.34 min Scan# 723

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

Instrument :

BNA_F

ClientSampleId :

WC-114767779-01DL

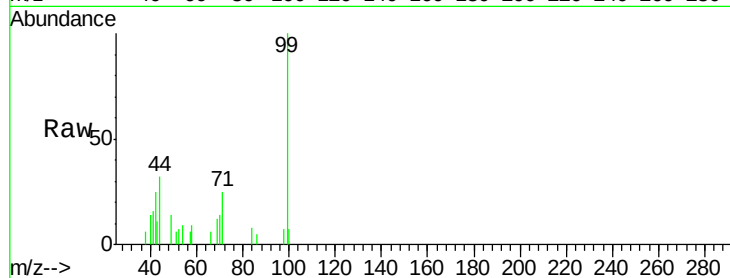
Tgt Ion: 99 Resp: 4491

Ion Ratio Lower Upper

99 100

42 24.9 14.5 21.7#

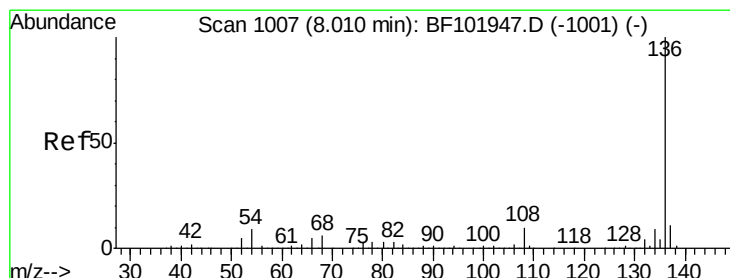
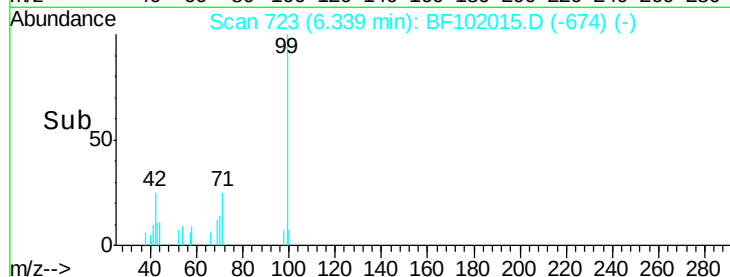
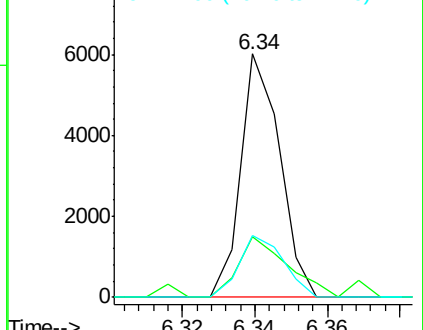
71 25.4 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.01 min Scan# 1007

Delta R.T. -0.00 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

Tgt Ion: 136 Resp: 957674

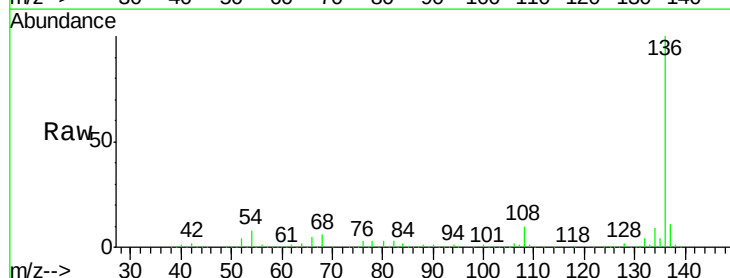
Ion Ratio Lower Upper

136 100

137 10.9 8.9 13.3

54 8.4 6.6 9.8

68 5.9 5.0 7.4

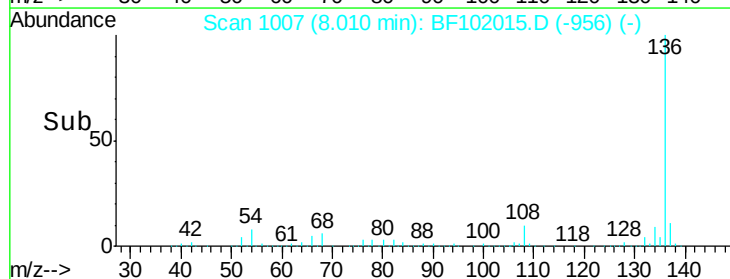
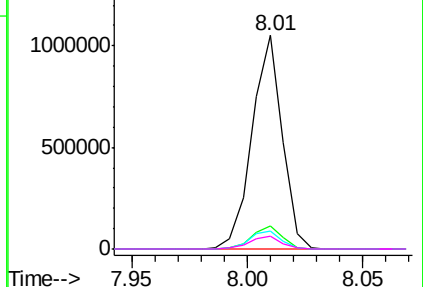


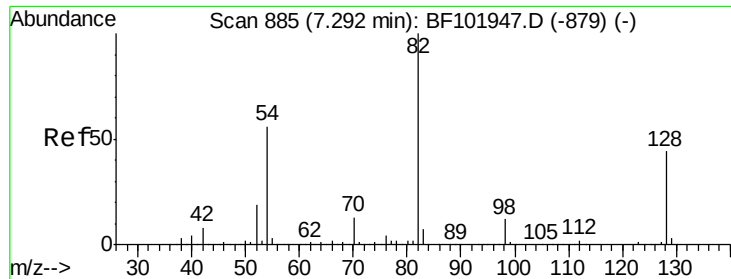
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1

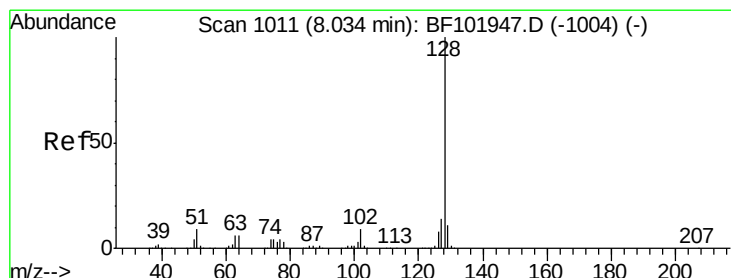
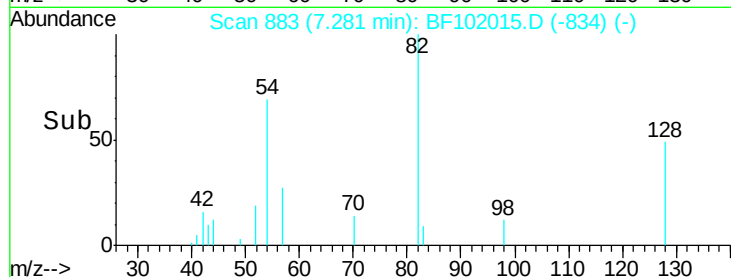
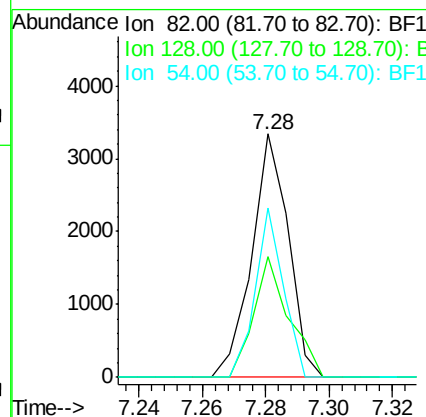
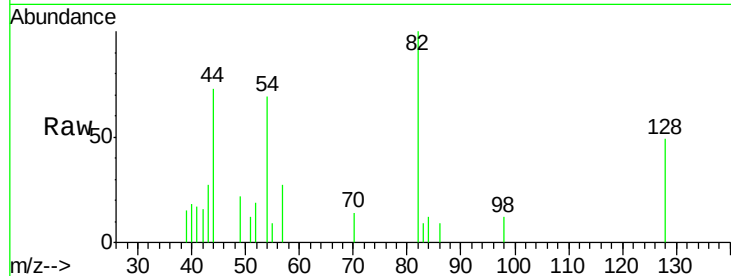




#23
 Nitrobenzene-d5
 Concen: 0.164 ng
 RT: 7.28 min Scan# 883
 Delta R.T. -0.01 min
 Lab File: BF102015.D
 Acq: 11 Jan 2018 13:10

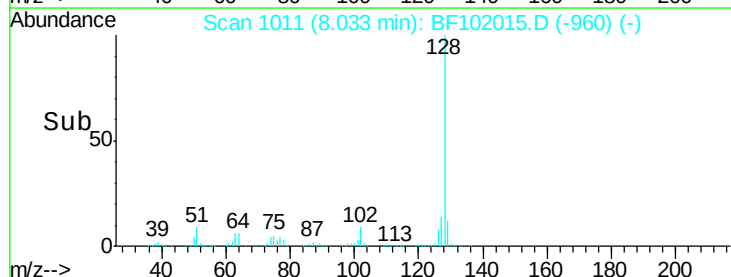
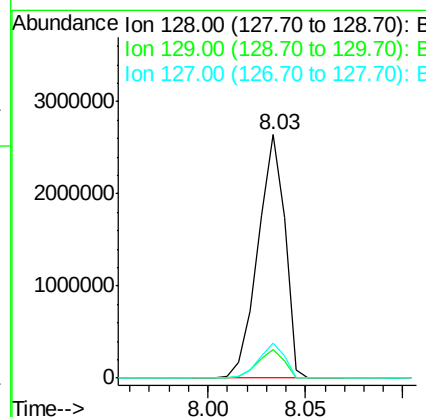
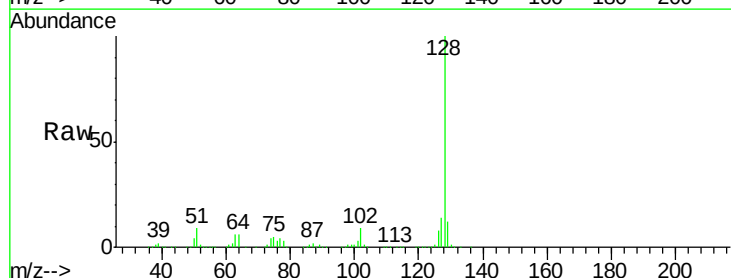
Instrument :
 BNA_F
 ClientSampleId :
 WC-114767779-01DL

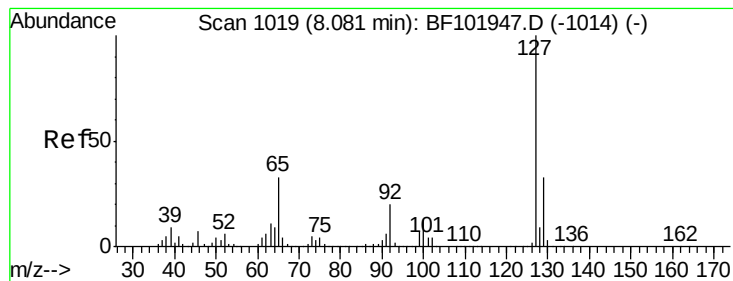
Tgt Ion: 82 Resp: 2669
 Ion Ratio Lower Upper
 82 100
 128 49.4 36.1 54.1
 54 69.4 41.4 62.2#



#31
 Naphthalene
 Concen: 52.867 ng
 RT: 8.03 min Scan# 1011
 Delta R.T. -0.00 min
 Lab File: BF102015.D
 Acq: 11 Jan 2018 13:10

Tgt Ion: 128 Resp: 2529885
 Ion Ratio Lower Upper
 128 100
 129 11.8 8.8 13.2
 127 14.2 10.9 16.3





#33

4-Chloroaniline

Concen: 16.966 ng

RT: 8.03 min Scan# 1011

Delta R.T. -0.05 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

Instrument :

BNA_F

ClientSampleId :

WC-114767779-01DL

Tgt Ion:127 Resp: 346521

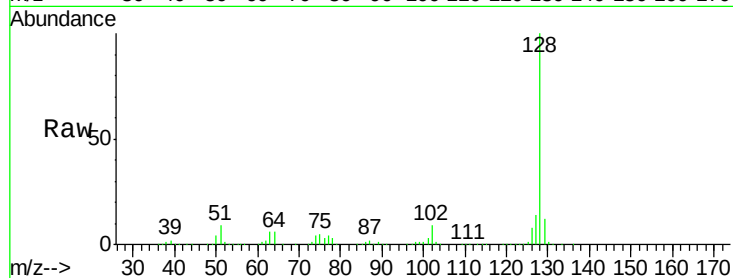
Ion Ratio Lower Upper

127 100

129 82.6 25.9 38.9#

65 0.0 25.0 37.4#

92 0.0 15.2 22.8#

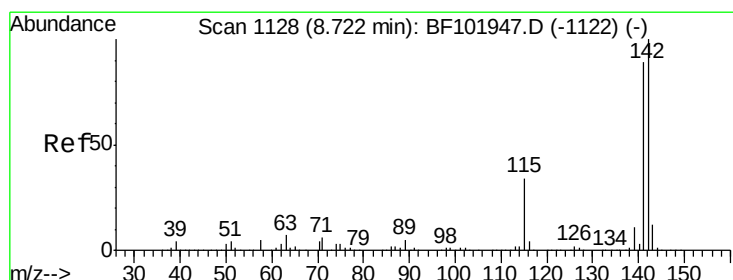
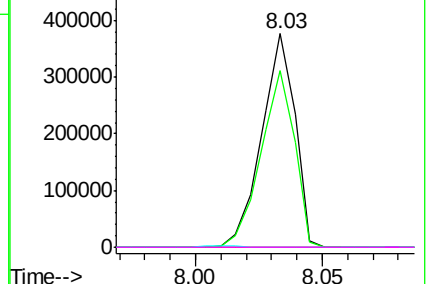
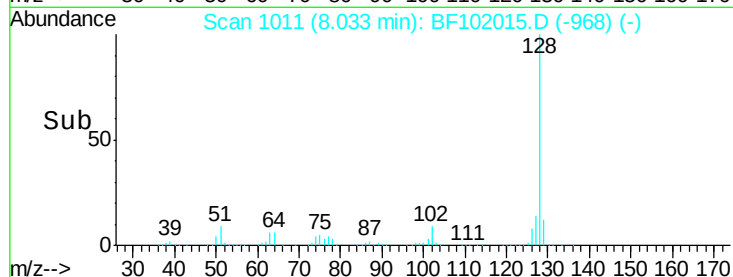


Abundance Ion 127.00 (126.70 to 127.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 65.00 (64.70 to 65.70): BF1

Ion 92.00 (91.70 to 92.70): BF1



#37

2-Methylnaphthalene

Concen: 9.763 ng

RT: 8.72 min Scan# 1128

Delta R.T. -0.00 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

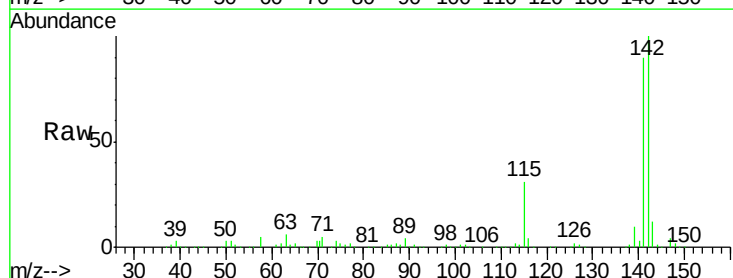
Tgt Ion:142 Resp: 307571

Ion Ratio Lower Upper

142 100

141 90.2 70.8 106.2

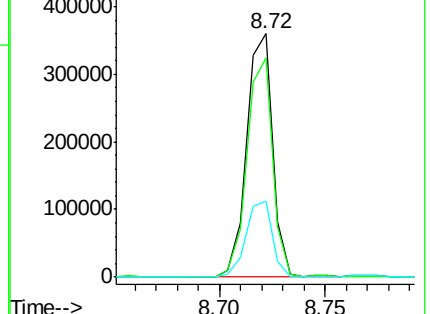
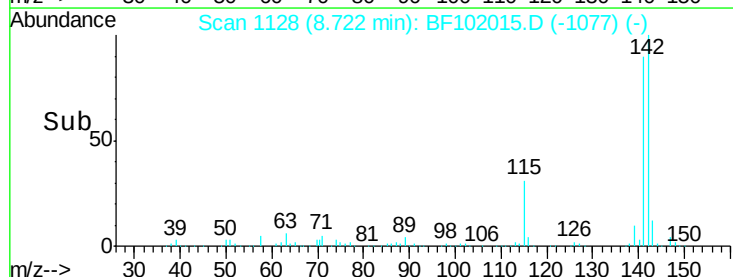
115 31.1 26.1 39.1

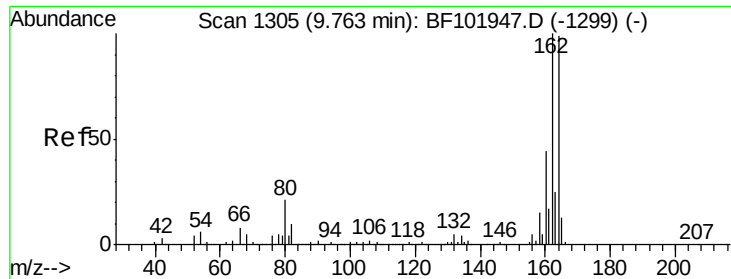


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E

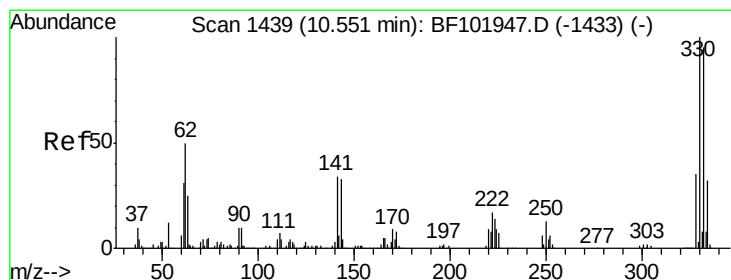
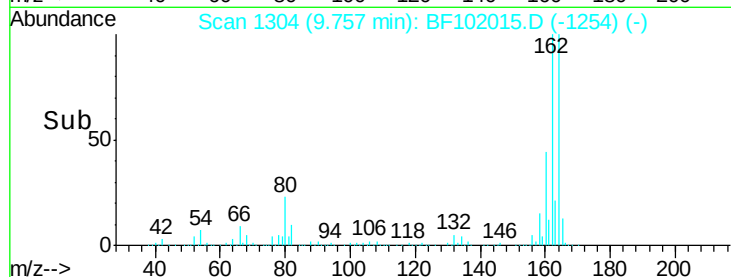
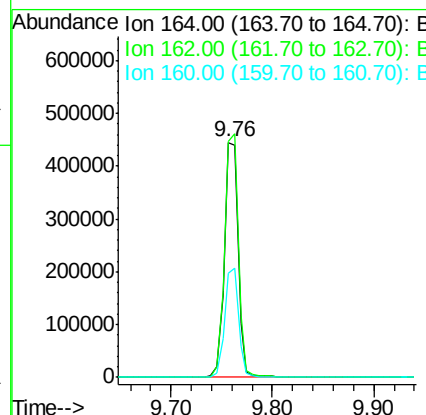
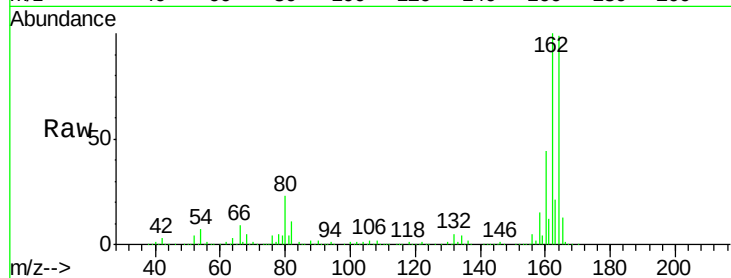




#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 9.76 min Scan# 1304
 Delta R.T. -0.01 min
 Lab File: BF102015.D
 Acq: 11 Jan 2018 13:10

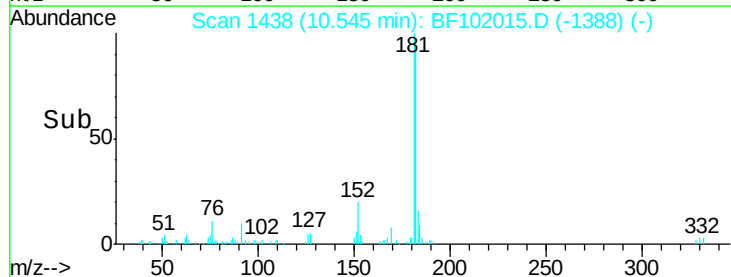
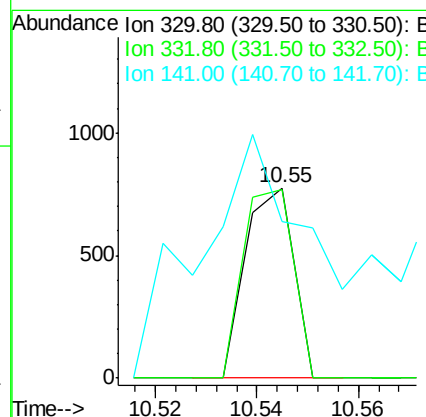
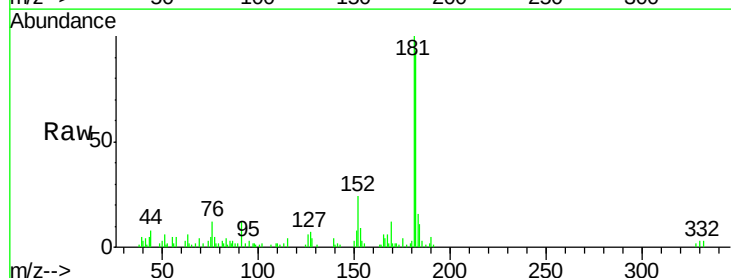
Instrument :
 BNA_F
 ClientSampleId :
 WC-114767779-01DL

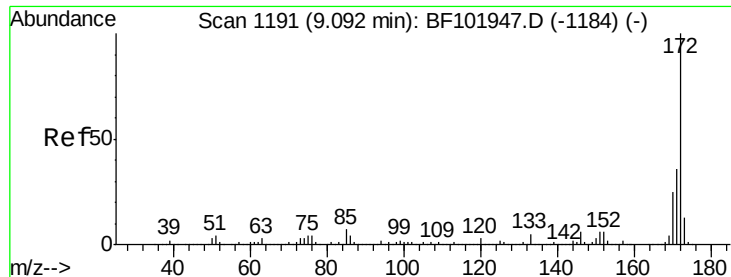
Tgt Ion:164 Resp: 422851
 Ion Ratio Lower Upper
 164 100
 162 100.7 86.1 129.1
 160 44.3 38.3 57.5



#41
 2,4,6-Tribromophenol
 Concen: 0.138 ng
 RT: 10.55 min Scan# 1438
 Delta R.T. -0.01 min
 Lab File: BF102015.D
 Acq: 11 Jan 2018 13:10

Tgt Ion:330 Resp: 511
 Ion Ratio Lower Upper
 330 100
 332 104.1 77.0 115.6
 141 289.2 29.9 44.9#

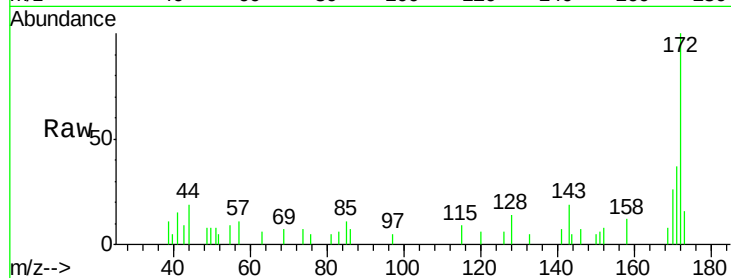




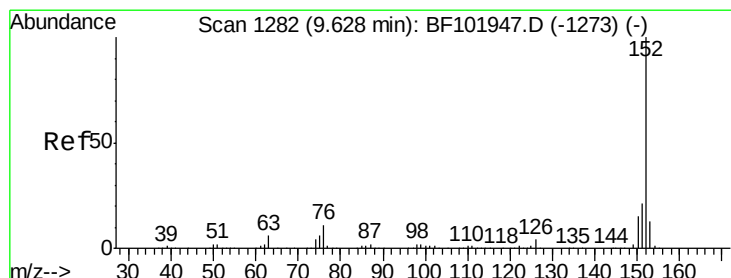
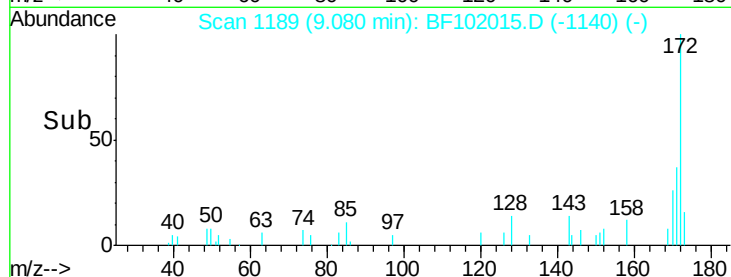
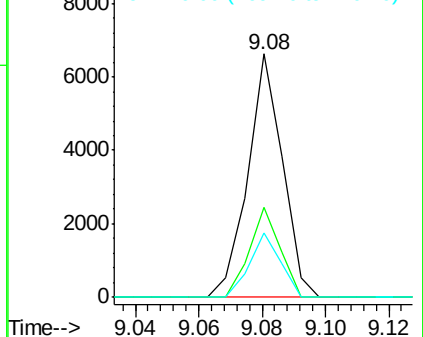
#44
2-Fluorobiphenyl
Concen: 0.186 ng
RT: 9.08 min Scan# 1189
Delta R.T. -0.01 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Instrument :
BNA_F
ClientSampleId :
WC-114767779-01DL

Tgt Ion:172 Resp: 5022
Ion Ratio Lower Upper
172 100
171 37.1 29.7 44.5
170 26.2 19.6 29.4

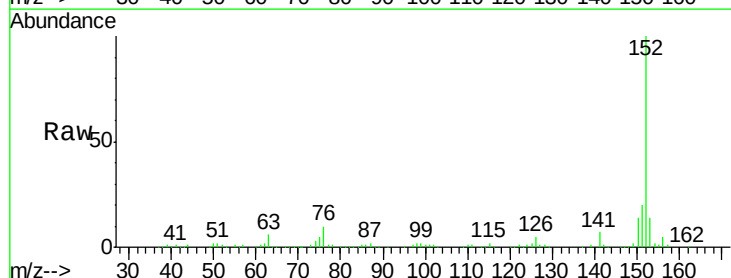


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

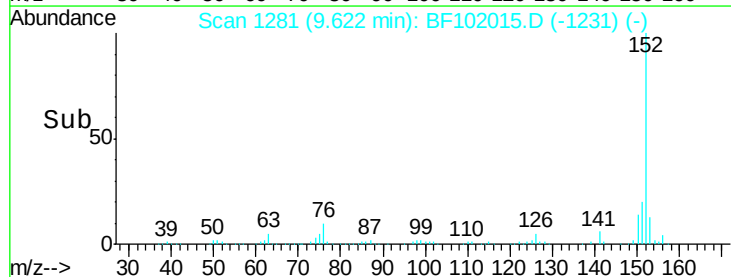
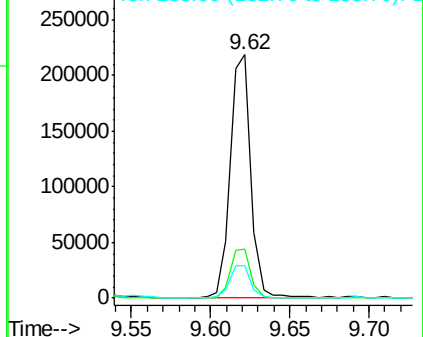


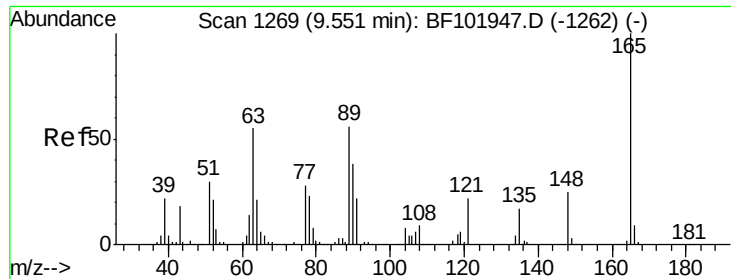
#48
Acenaphthylene
Concen: 4.255 ng
RT: 9.62 min Scan# 1281
Delta R.T. -0.01 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Tgt Ion:152 Resp: 195734
Ion Ratio Lower Upper
152 100
151 20.3 16.3 24.5
153 13.5 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

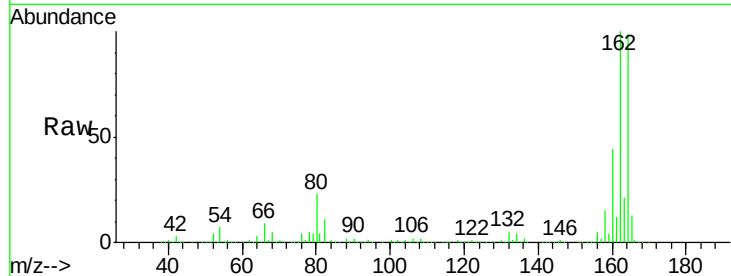




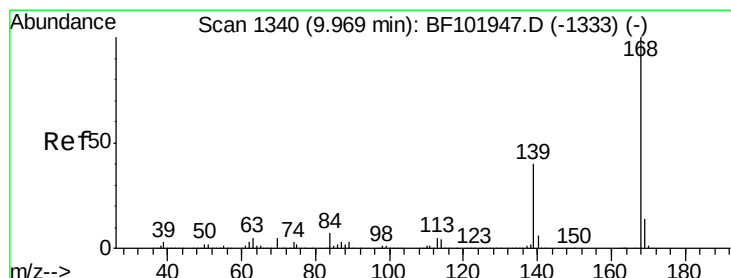
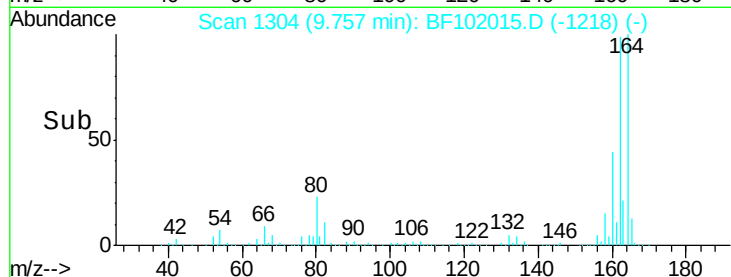
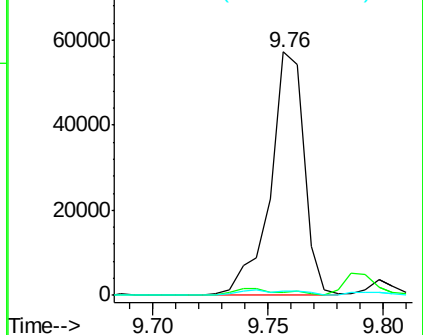
#50
2,6-Dinitrotoluene
Concen: 8.576 ng
RT: 9.76 min Scan# 1304
Delta R.T. 0.21 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Instrument :
BNA_F
ClientSampleId :
WC-114767779-01DL

Tgt Ion:165 Resp: 58108
Ion Ratio Lower Upper
165 100
63 1.2 44.7 67.1#
89 1.5 44.0 66.0#

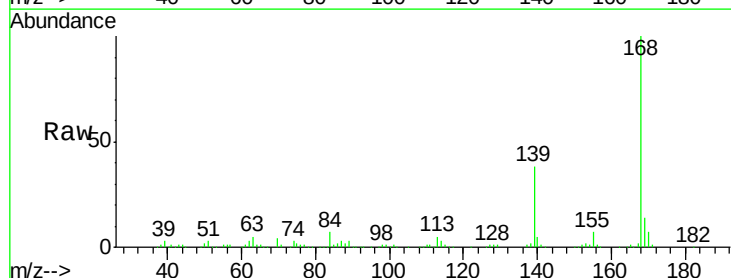


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

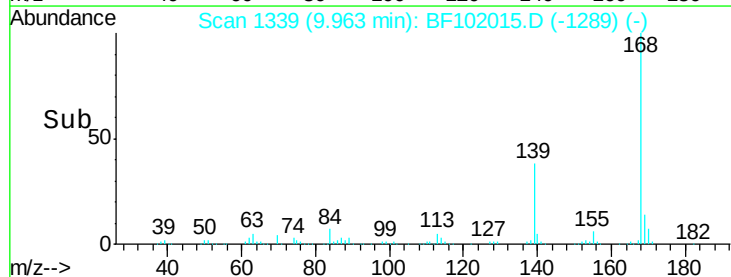
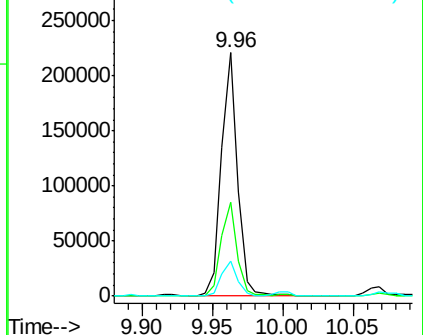


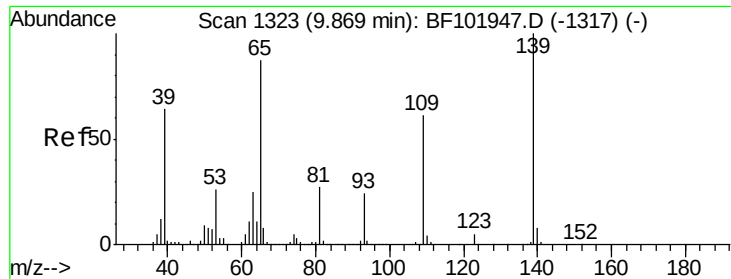
#54
Dibenzofuran
Concen: 4.571 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Tgt Ion:168 Resp: 175146
Ion Ratio Lower Upper
168 100
139 38.4 30.1 45.1
169 14.5 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

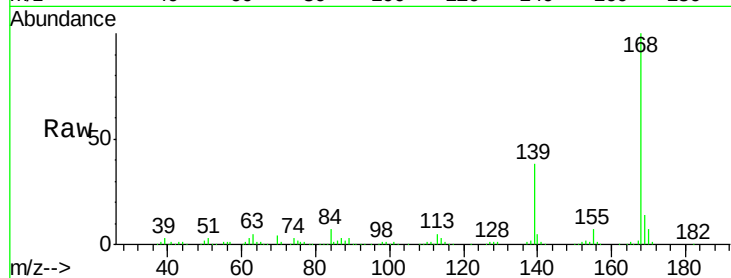




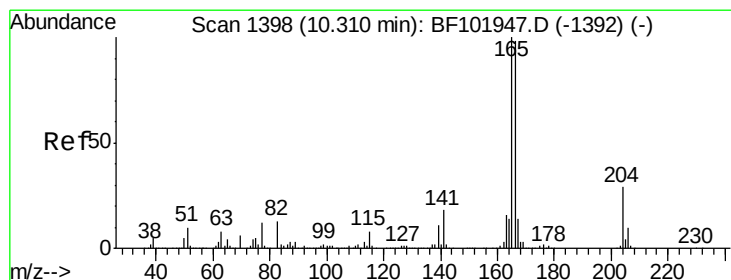
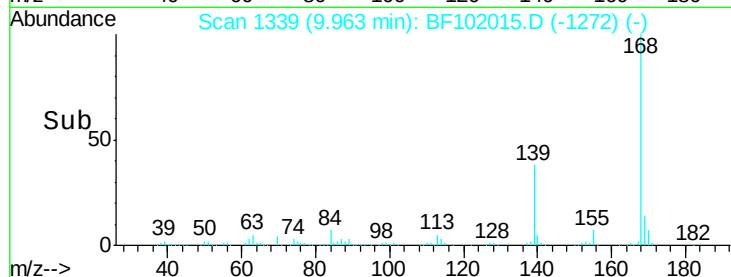
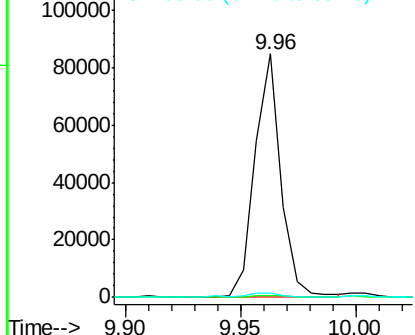
#55
4-Nitrophenol
Concen: 10.556 ng
RT: 9.96 min Scan# 1339
Delta R.T. 0.09 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Instrument :
BNA_F
ClientSampleId :
WC-114767779-01DL

Tgt Ion:139 Resp: 67272
Ion Ratio Lower Upper
139 100
109 1.0 48.4 88.4#
65 1.8 72.6 112.6#

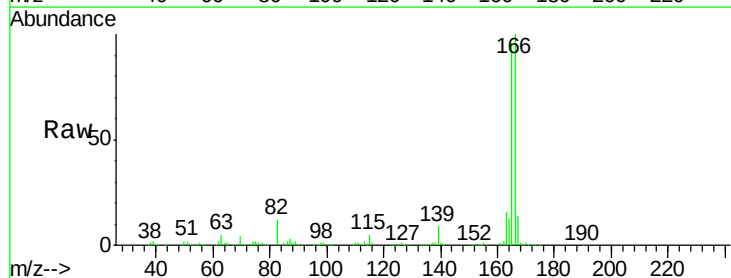


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

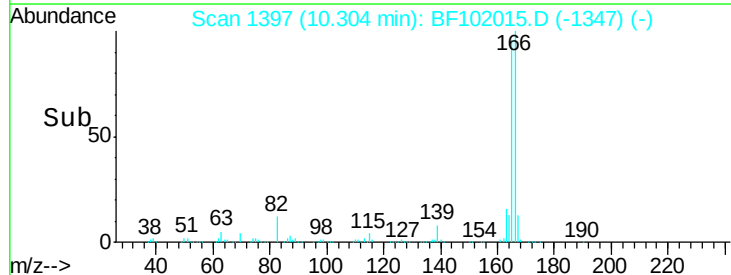
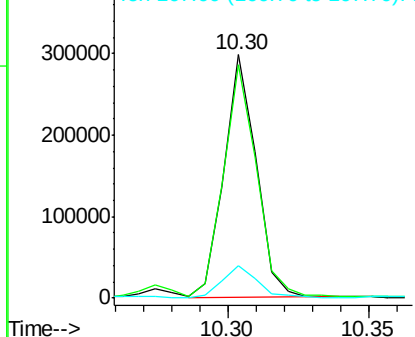


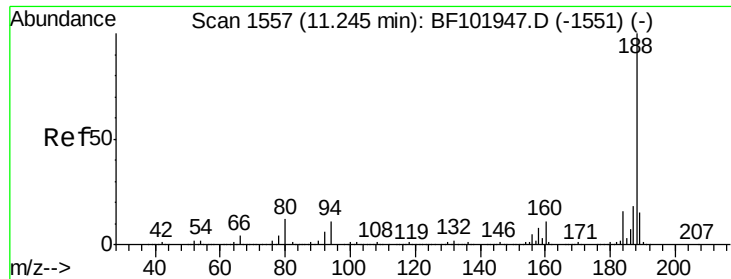
#57
Fluorene
Concen: 8.902 ng
RT: 10.30 min Scan# 1397
Delta R.T. -0.01 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Tgt Ion:166 Resp: 235787
Ion Ratio Lower Upper
166 100
165 95.7 79.8 119.8
167 13.6 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E

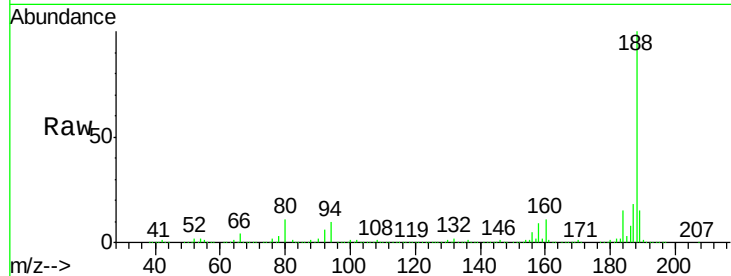




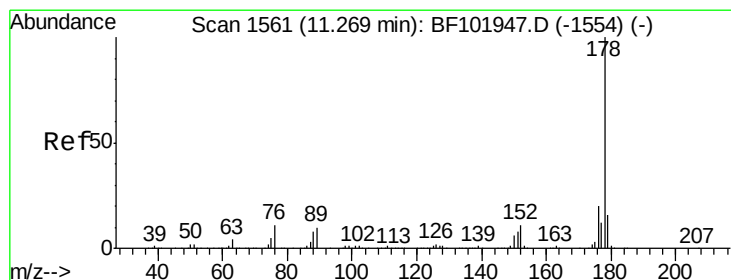
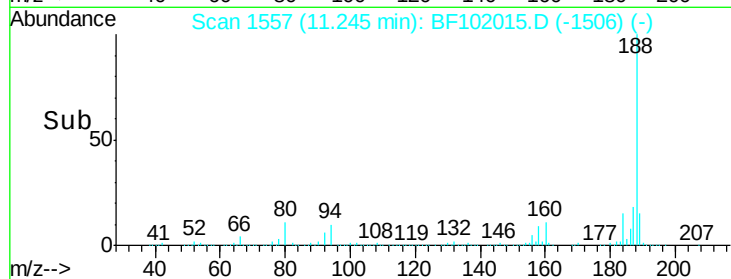
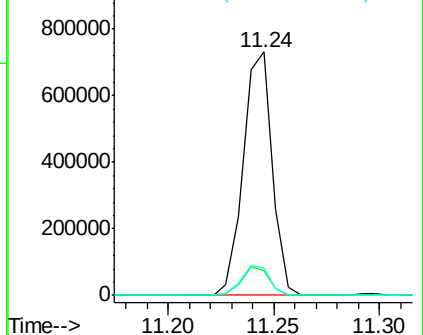
#63
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.24 min Scan# 1557
Delta R.T. -0.00 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Instrument :
BNA_F
ClientSampleId :
WC-114767779-01DL

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.3	8.5	12.7
80	11.4	9.2	13.8

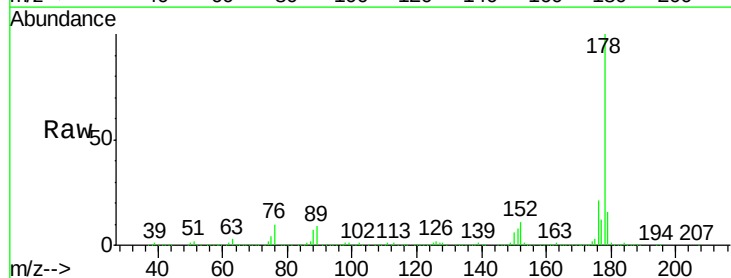


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF1
Ion 80.00 (79.70 to 80.70): BF1

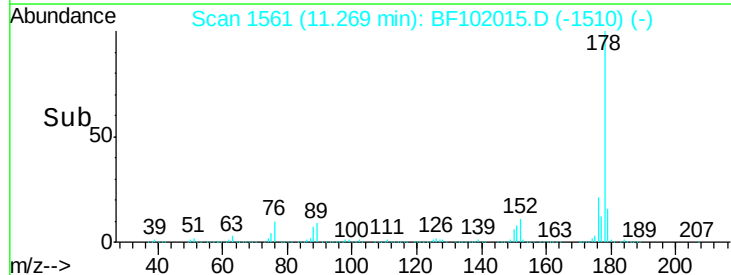
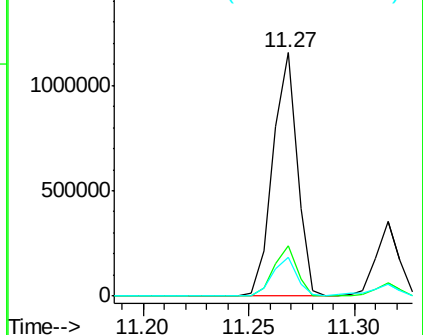


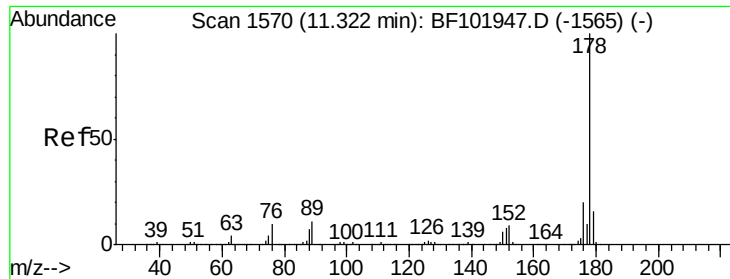
#70
Phenanthrene
Concen: 23.023 ng
RT: 11.27 min Scan# 1561
Delta R.T. -0.00 min
Lab File: BF102015.D
Acq: 11 Jan 2018 13:10

Tgt Ion	Ratio	Lower	Upper
178	100		
176	20.6	15.8	23.8
179	15.8	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: 6.372 ng

RT: 11.32 min Scan# 1569

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

Instrument :

BNA_F

ClientSampleId :

WC-114767779-01DL

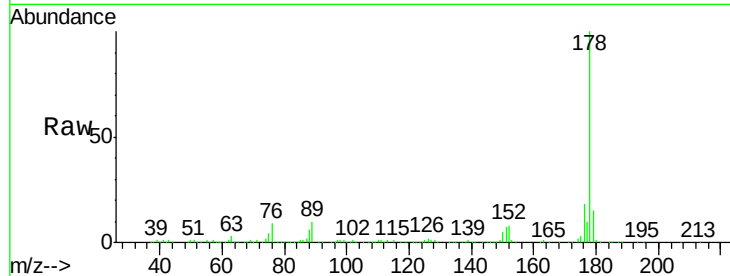
Tgt Ion:178 Resp: 262095

Ion Ratio Lower Upper

178 100

176 18.4 15.4 23.2

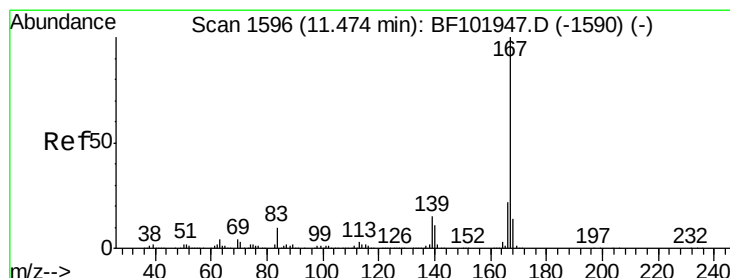
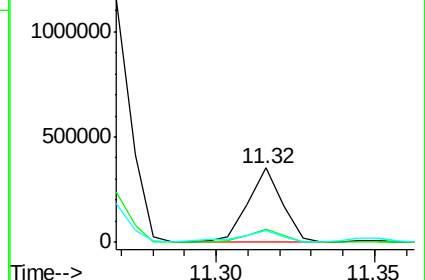
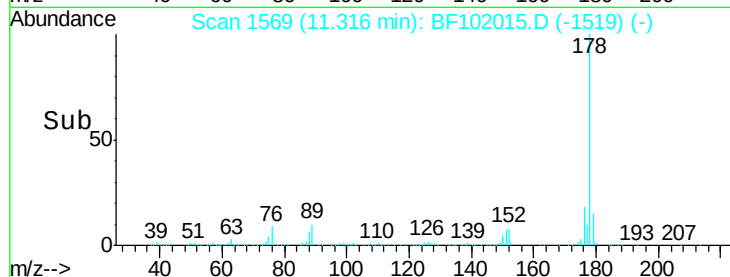
179 15.4 12.6 19.0



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: 2.152 ng

RT: 11.47 min Scan# 1595

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

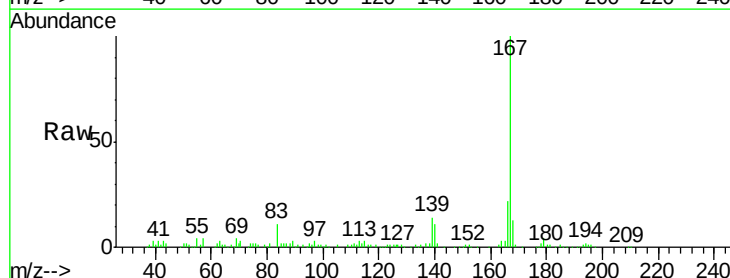
Tgt Ion:167 Resp: 86996

Ion Ratio Lower Upper

167 100

166 22.2 17.6 26.4

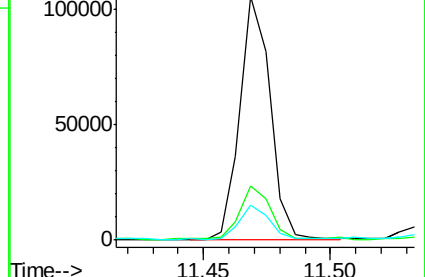
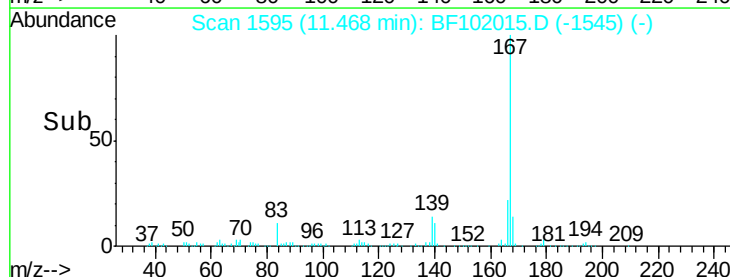
139 14.2 10.9 16.3

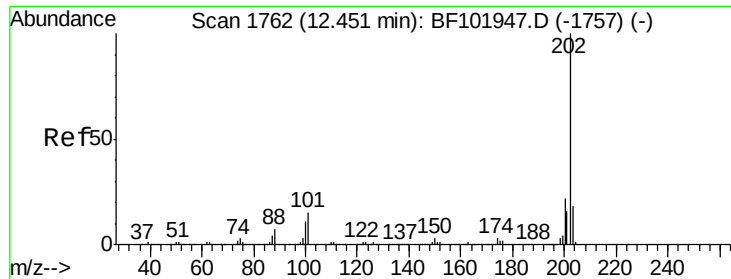


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 14.906 ng

RT: 12.45 min Scan# 1762

Delta R.T. -0.00 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

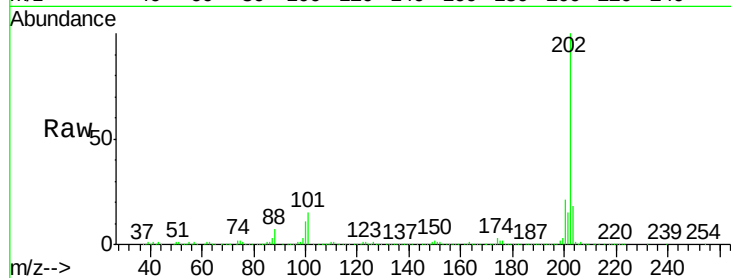
Instrument :

BNA_F

ClientSampleId :

WC-114767779-01DL

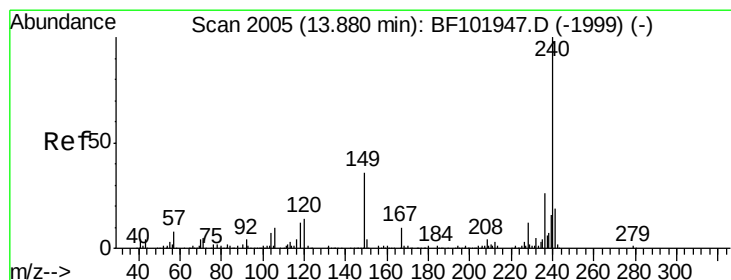
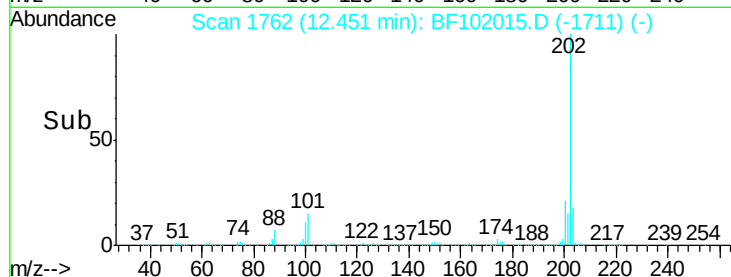
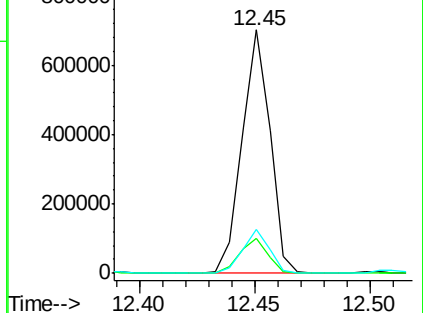
Tgt Ion:	202	Resp:	594775
Ion	Ratio	Lower	Upper
202	100		
101	14.6	0.0	34.1
203	17.8	0.0	38.1



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

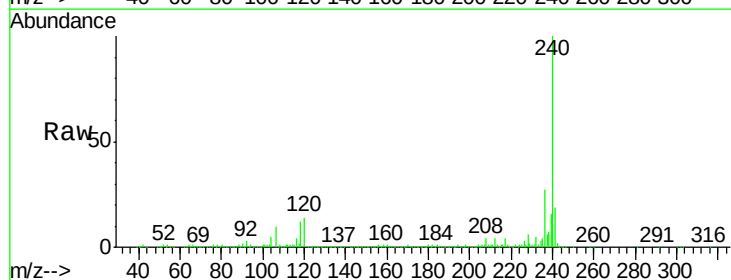
RT: 13.87 min Scan# 2004

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

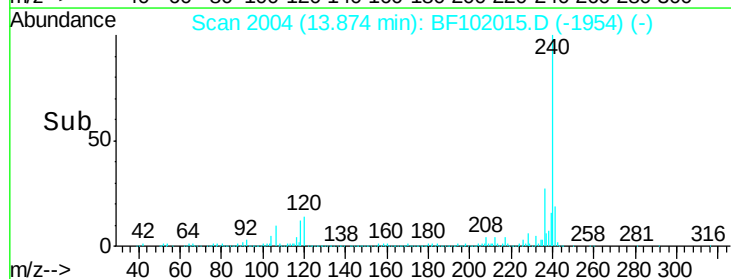
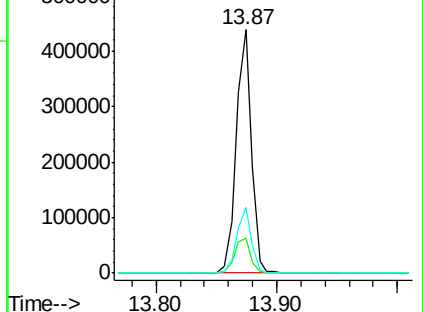
Tgt Ion:	240	Resp:	386723
Ion	Ratio	Lower	Upper
240	100		
120	14.4	9.5	14.3#
236	27.1	20.7	31.1

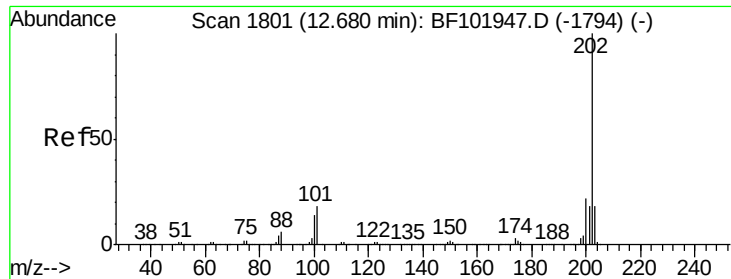


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 15.772 ng

RT: 12.68 min Scan# 1801

Delta R.T. -0.00 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

Instrument :

BNA_F

ClientSampleId :

WC-114767779-01DL

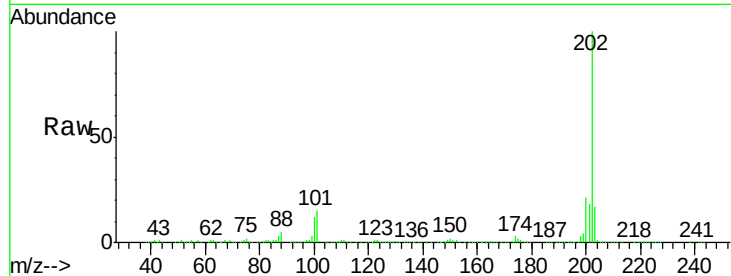
Tgt Ion:202 Resp: 539148

Ion Ratio Lower Upper

202 100

200 21.3 17.4 26.2

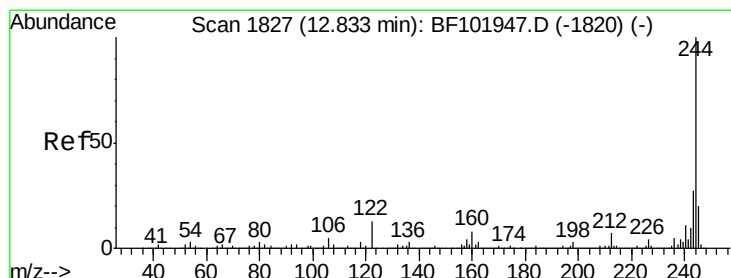
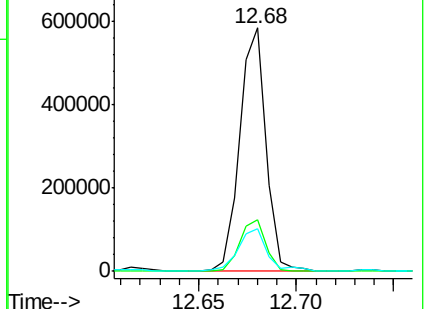
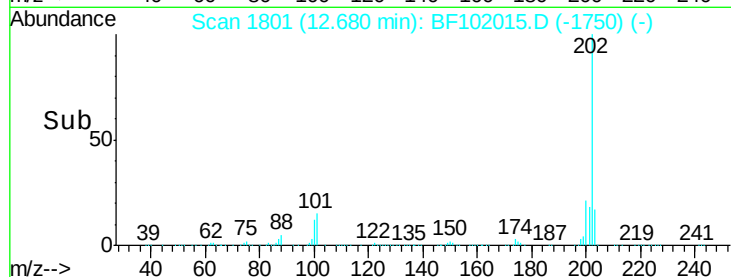
203 17.3 14.3 21.5



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: 0.265 ng

RT: 12.82 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

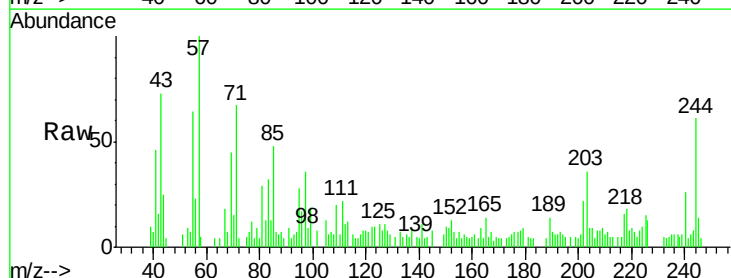
Tgt Ion:244 Resp: 4939

Ion Ratio Lower Upper

244 100

212 8.4 5.4 8.0#

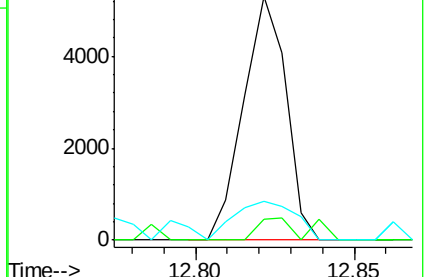
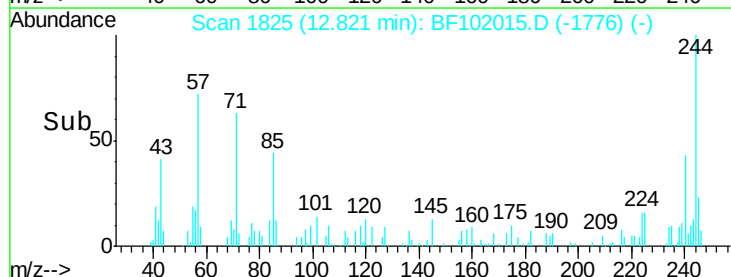
122 15.9 11.0 16.4

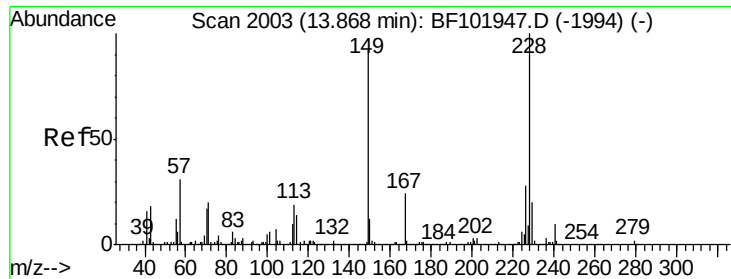


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 5.932 ng

RT: 13.90 min Scan# 2008

Delta R.T. 0.03 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

Instrument :

BNA_F

ClientSampleId :

WC-114767779-01DL

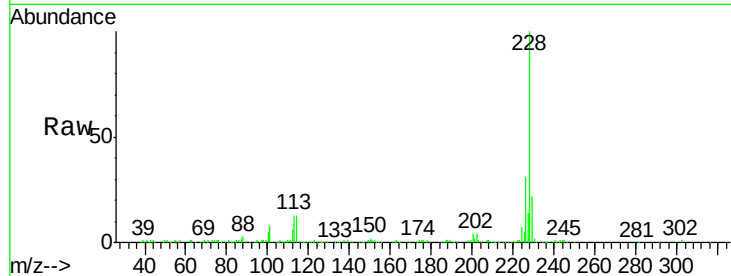
Tgt Ion:228 Resp: 146364

Ion Ratio Lower Upper

228 100

226 30.6 22.6 33.8

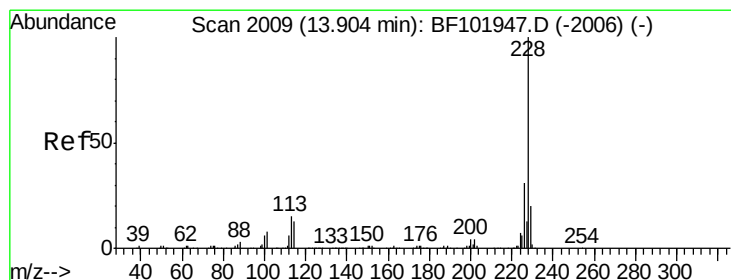
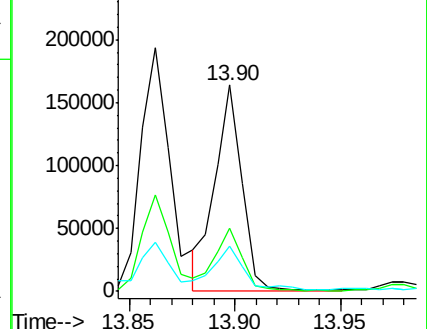
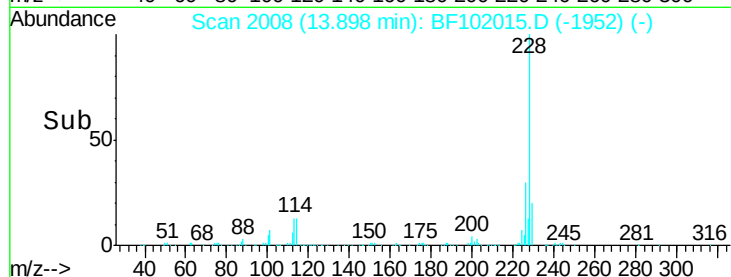
229 21.6 15.8 23.6



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: 5.689 ng

RT: 13.90 min Scan# 2008

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

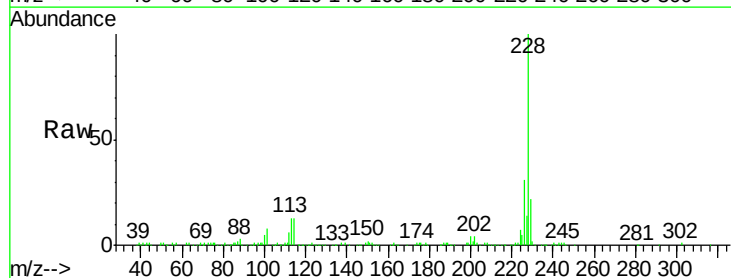
Tgt Ion:228 Resp: 146364

Ion Ratio Lower Upper

228 100

226 30.6 25.0 37.6

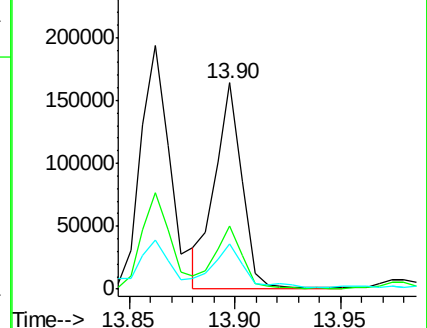
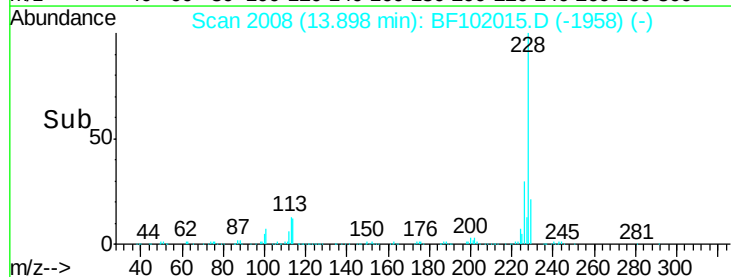
229 21.6 16.2 24.4

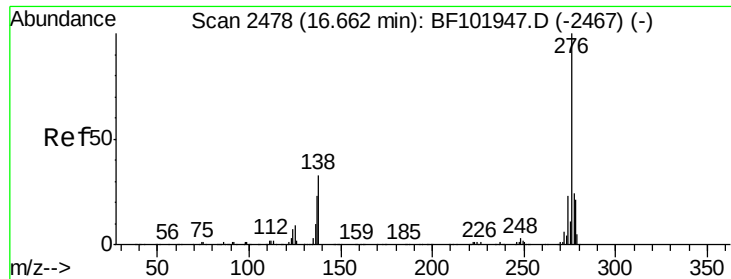


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

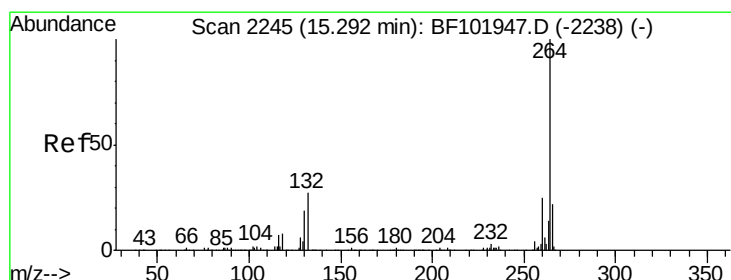
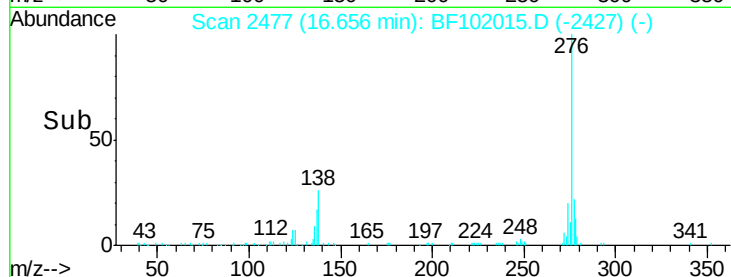
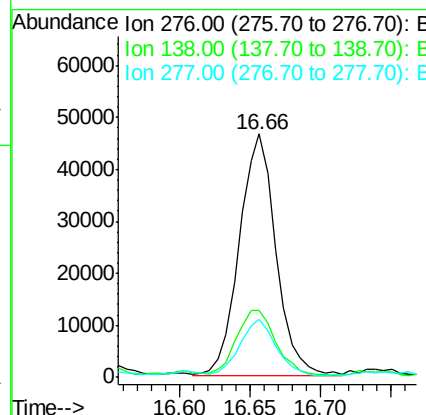
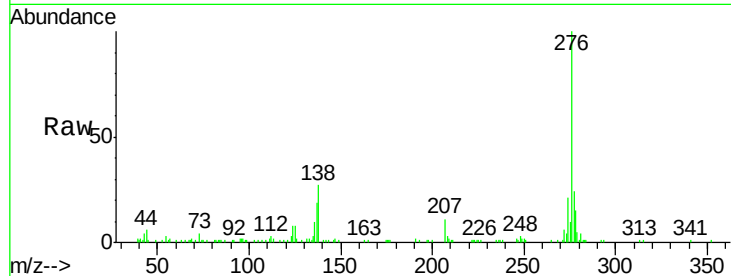




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 4.519 ng
 RT: 16.66 min Scan# 2477
 Delta R.T. -0.01 min
 Lab File: BF102015.D
 Acq: 11 Jan 2018 13:10

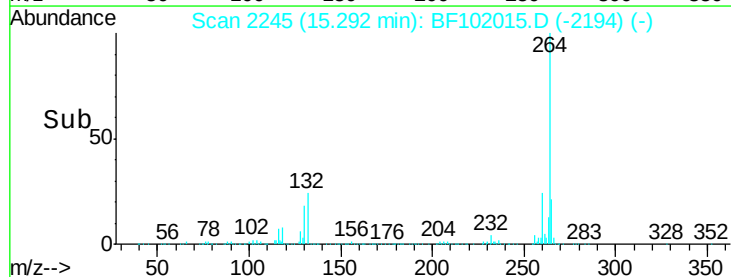
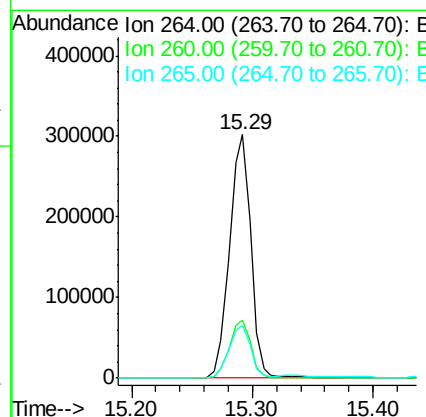
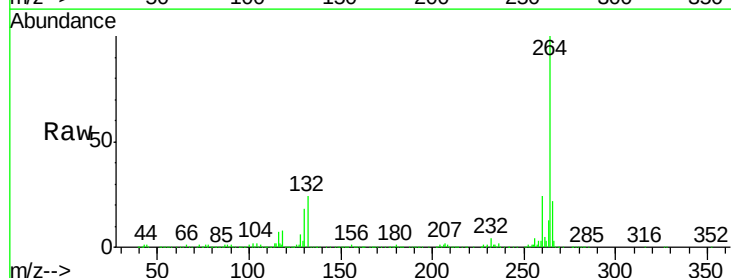
Instrument :
 BNA_F
 ClientSampleId :
 WC-114767779-01DL

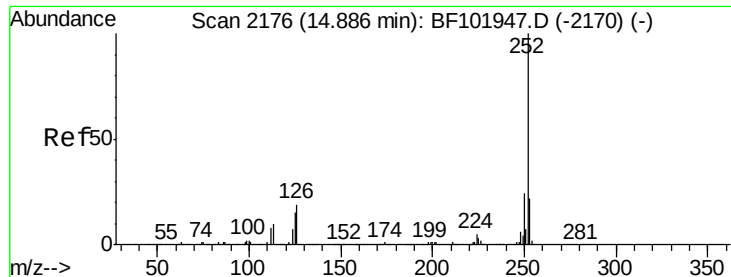
Tgt Ion	Ratio	Lower	Upper
276	100		
138	29.6	25.0	37.6
277	22.8	20.1	30.1



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.29 min Scan# 2245
 Delta R.T. -0.00 min
 Lab File: BF102015.D
 Acq: 11 Jan 2018 13:10

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.2	28.8
265	21.6	17.5	26.3





#87

Benzo(b)fluoranthene

Concen: 8.762 ng

RT: 14.89 min Scan# 2176

Delta R.T. -0.00 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

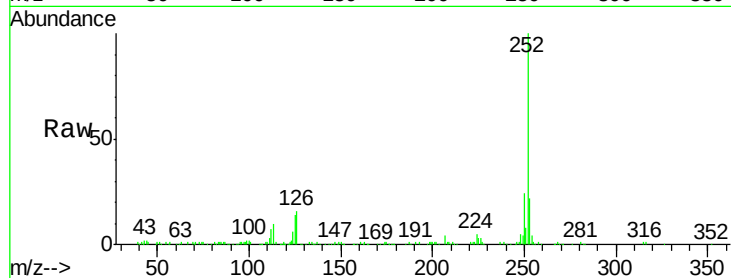
Instrument :

BNA_F

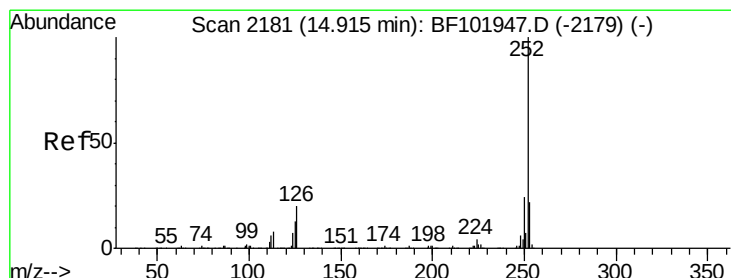
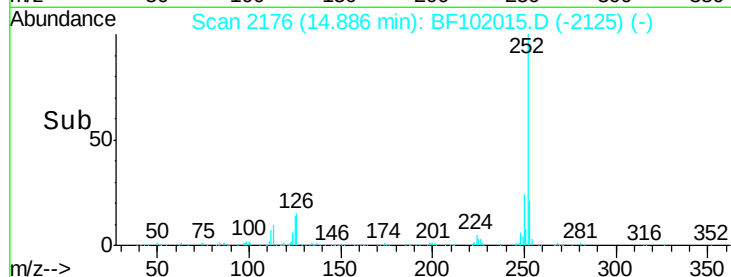
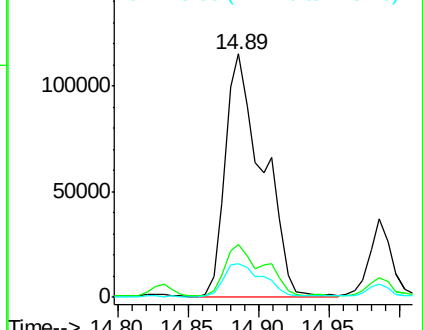
ClientSampleId :

WC-114767779-01DL

Tgt Ion:	252	Resp:	211866
Ion Ratio		Lower	Upper
252	100		
253	21.5	17.0	25.6
125	14.1	9.0	13.6#



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: 9.083 ng

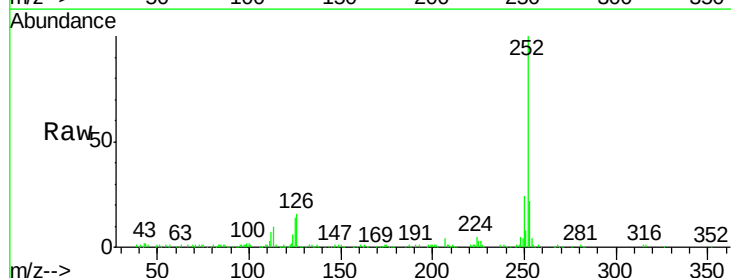
RT: 14.89 min Scan# 2176

Delta R.T. -0.03 min

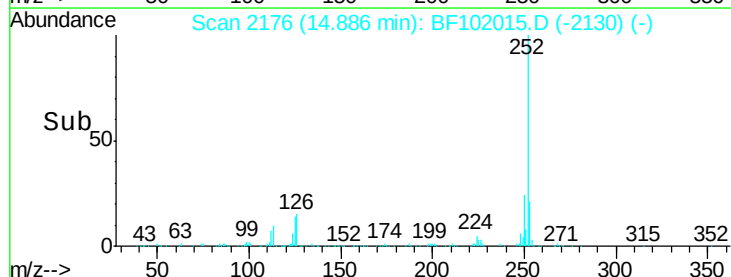
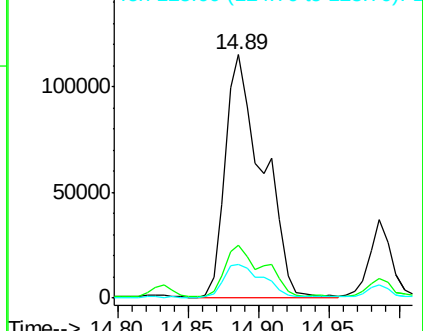
Lab File: BF102015.D

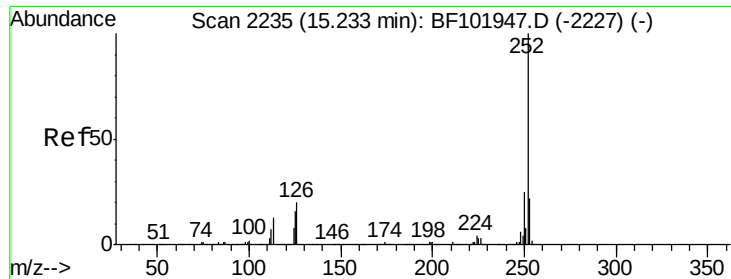
Acq: 11 Jan 2018 13:10

Tgt Ion:	252	Resp:	211866
Ion Ratio		Lower	Upper
252	100		
253	21.5	17.9	26.9
125	14.1	10.2	15.2



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: 6.449 ng

RT: 15.23 min Scan# 2234

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

Instrument :

BNA_F

ClientSampleId :

WC-114767779-01DL

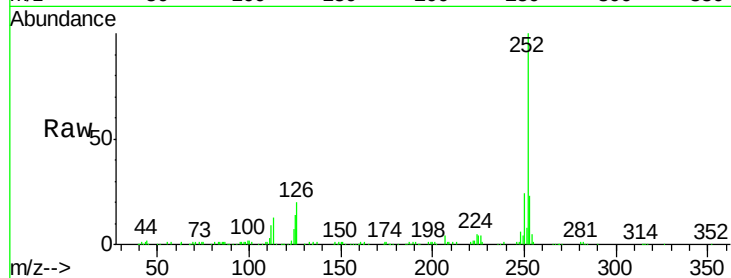
Tgt Ion:252 Resp: 140309

Ion Ratio Lower Upper

252 100

253 23.2 17.1 25.7

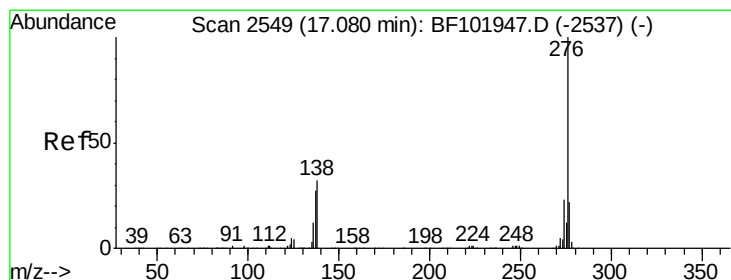
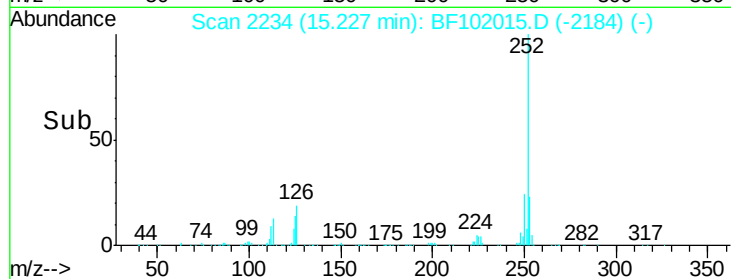
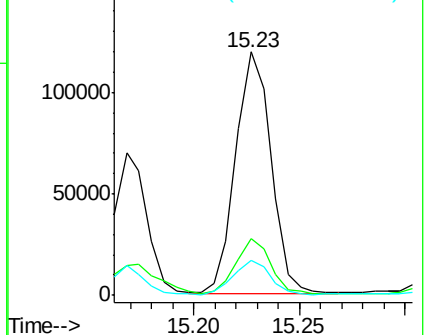
125 14.3 9.8 14.6



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: 4.679 ng

RT: 17.07 min Scan# 2547

Delta R.T. -0.01 min

Lab File: BF102015.D

Acq: 11 Jan 2018 13:10

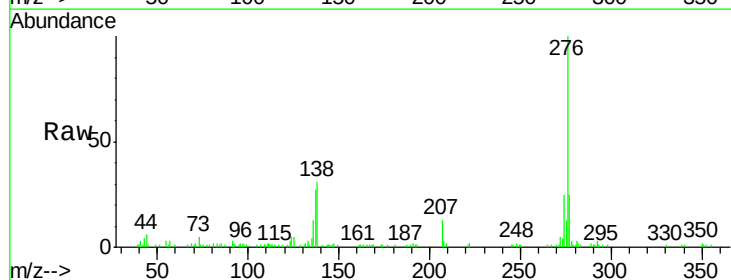
Tgt Ion:276 Resp: 81838

Ion Ratio Lower Upper

276 100

277 24.5 17.9 26.9

138 31.0 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

