

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF061118\
 Data File : BF106312.D
 Acq On : 11 Jun 2018 23:09
 Operator : JU/SJ
 Sample : J3347-04
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-9-10

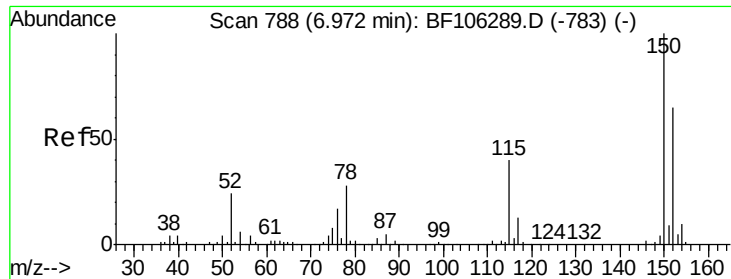
Quant Time: Jun 12 01:46:12 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061118.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jun 11 15:00:22 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	235925	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	858336	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	396364	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	676785	20.00	ng	0.00
75) Chrysene-d12	14.15	240	541640	20.00	ng	-0.01
86) Perylene-d12	15.68	264	467214	20.00	ng	-0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.60	112	1383430	99.25	ng	0.01
7) Phenol-d6	6.60	99	1751566	99.46	ng	0.00
23) Nitrobenzene-d5	7.54	82	1162242	79.66	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	463121	121.44	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1761034	76.35	ng	0.00
78) Terphenyl-d14	13.09	244	1647697	75.56	ng	0.00

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.54	70	164920	12.482	ng	# 75
25) Isophorone	7.54	82	1162229	40.782	ng	# 64
31) Naphthalene	8.27	128	140432	3.619	ng	99
32) Benzoic acid	8.02	122	1316	7.414	ng	# 13
37) 2-Methylnaphthalene	8.97	142	91149	3.449	ng	98
48) Acenaphthylene	9.87	152	210510	5.598	ng	99
49) Dimethylphthalate	9.72	163	257876	9.106	ng	98
54) Dibenzofuran	10.21	168	103394	3.162	ng	97
55) 4-Nitrophenol	10.21	139	38796	7.372	ng	# 10
57) Fluorene	10.56	166	163726	6.319	ng	98
64) 4,6-Dinitro-2-methylphenol	10.80	198	1268	6.597	ng	# 1
66) 4-Bromophenyl-phenylether	10.80	248	29655	3.852	ng	# 1
70) Phenanthrene	11.52	178	503122	15.180	ng	99
71) Anthracene	11.58	178	127450	3.838	ng	98
74) Fluoranthene	12.71	202	366884	10.379	ng	98
77) Pyrene	12.95	202	257929	7.606	ng	98
80) Benzo(a)anthracene	14.17	228	127418	3.953	ng	94
82) Chrysene	14.17	228	127418	4.330	ng	96
87) Benzo(b)fluoranthene	15.22	252	209467	7.417	ng	97
88) Benzo(k)fluoranthene	15.22	252	209467	7.489	ng	99
89) Benzo(a)pyrene	15.61	252	91174	3.589	ng	# 97

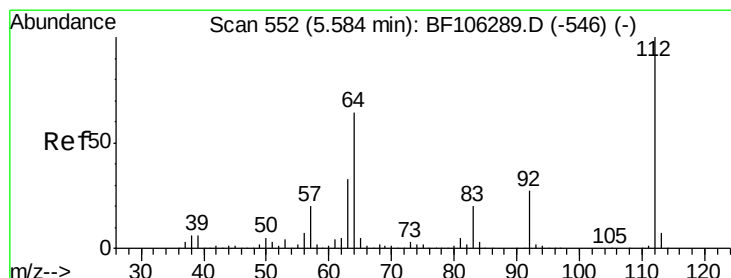
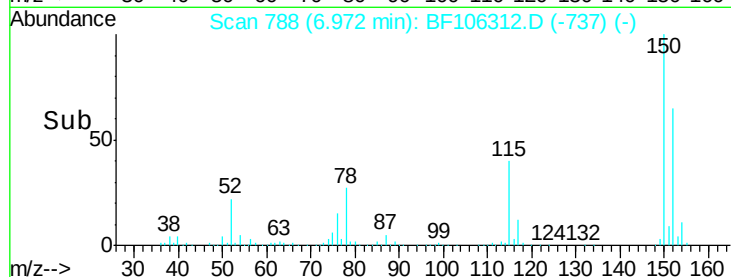
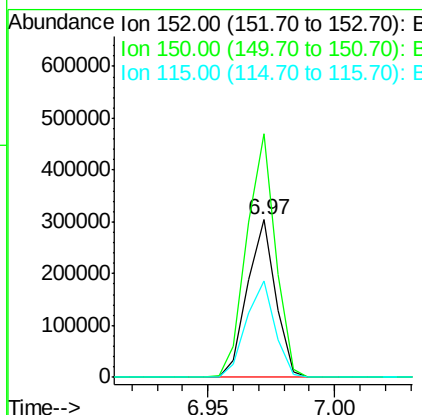
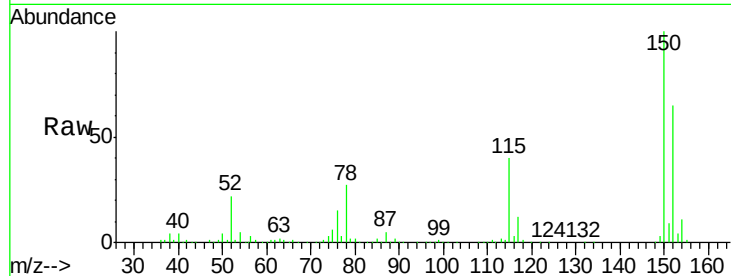
(#) = qualifier out of range (m) = manual integration (+) = signals summed



#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.97 min Scan# 788
 Delta R.T. 0.00 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

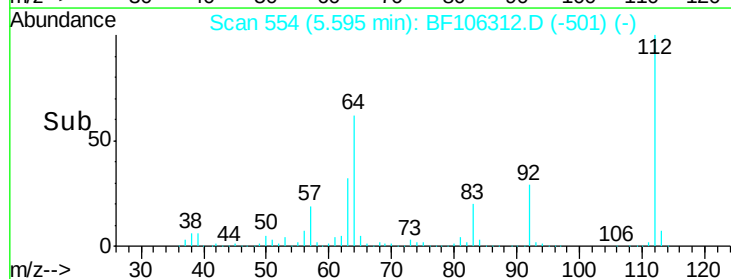
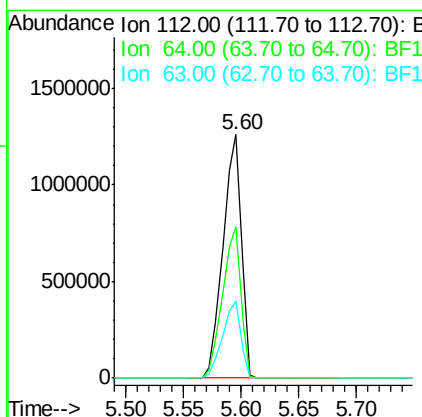
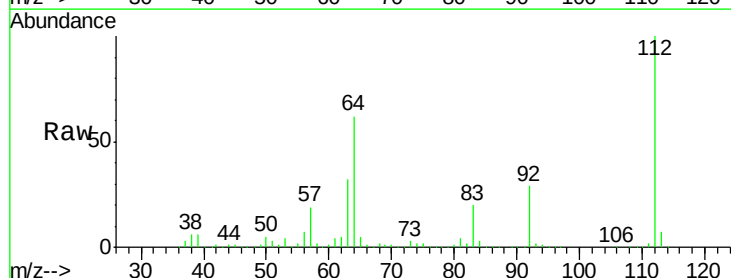
Instrument :
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 B-9-10

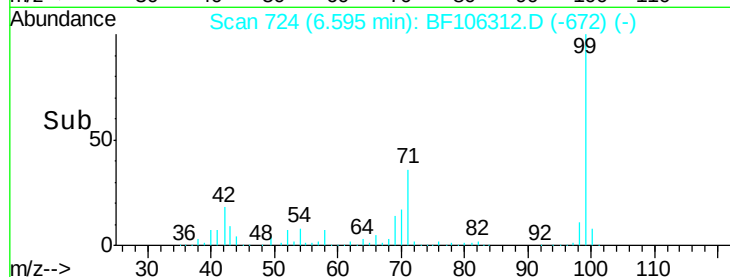
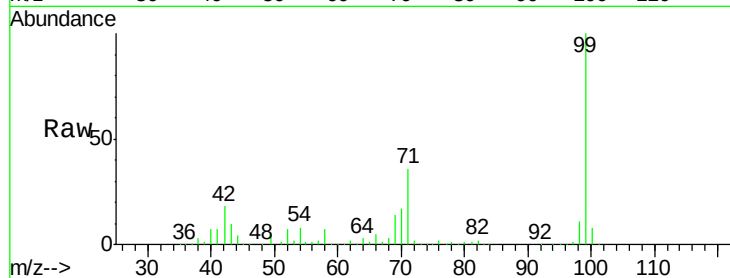
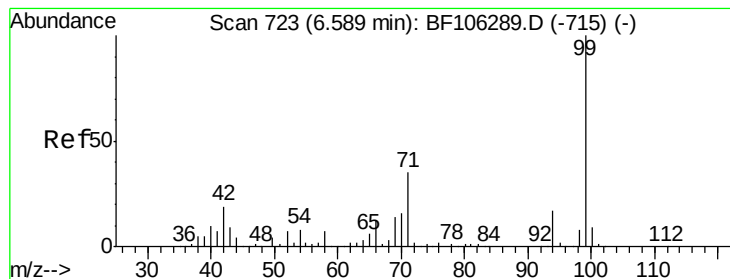
Tgt Ion:152 Resp: 235925
 Ion Ratio Lower Upper
 152 100
 150 154.4 124.6 186.8
 115 61.5 50.1 75.1



#5
 2-Fluorophenol
 Concen: 99.246 ng
 RT: 5.60 min Scan# 554
 Delta R.T. 0.01 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

Tgt Ion:112 Resp: 1383430
 Ion Ratio Lower Upper
 112 100
 64 62.2 47.9 71.9
 63 31.7 23.7 35.5





#7

Phenol-d6

Concen: 99.458 ng

RT: 6.60 min Scan# 724

Delta R.T. 0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

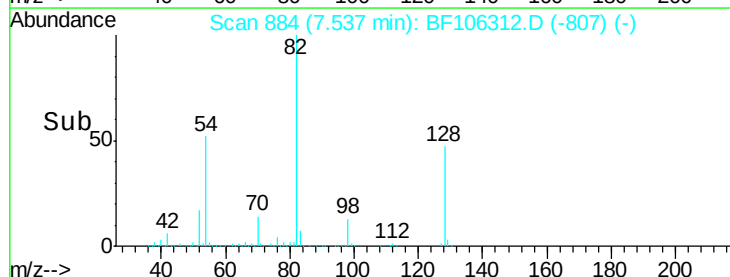
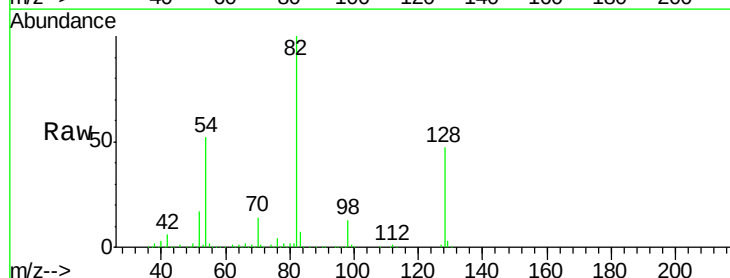
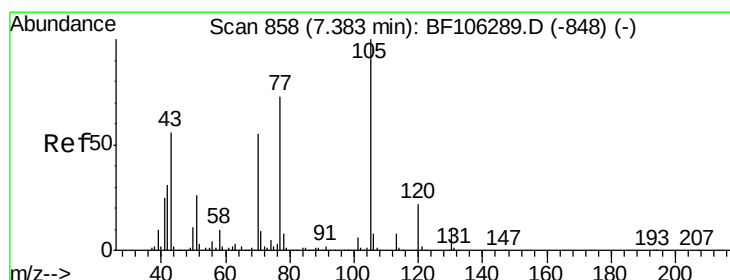
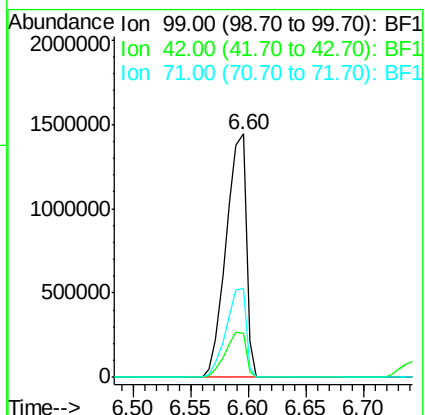
Tgt Ion: 99 Resp: 1751566

Ion Ratio Lower Upper

99 100

42 18.2 14.5 21.7

71 36.3 25.4 38.0



#19

n-Nitroso-di-n-propylamine

Concen: 12.482 ng

RT: 7.54 min Scan# 884

Delta R.T. 0.15 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Tgt Ion: 70 Resp: 164920

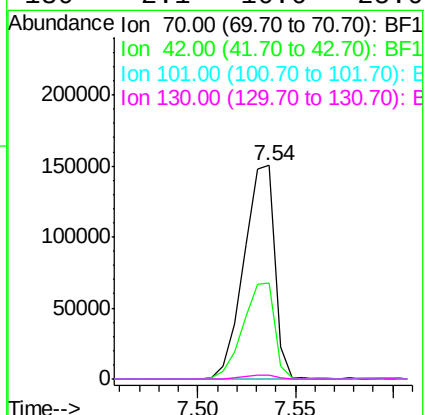
Ion Ratio Lower Upper

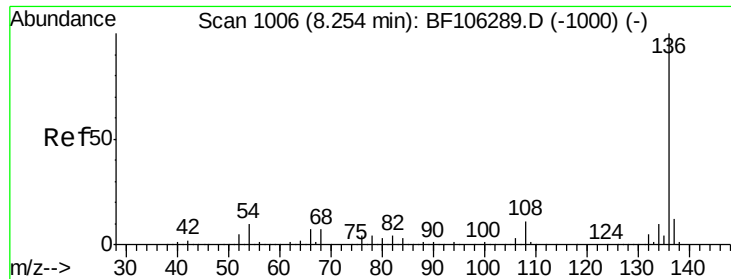
70 100

42 44.7 47.5 71.3#

101 0.0 7.4 11.2#

130 2.1 16.6 25.0#

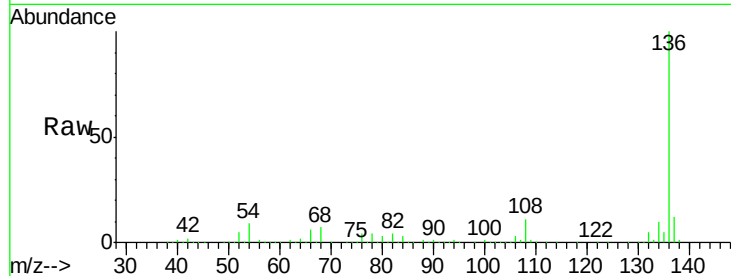




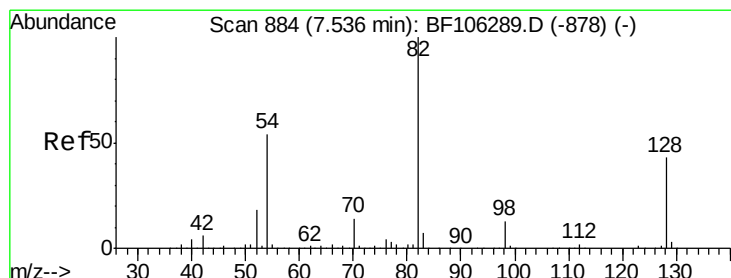
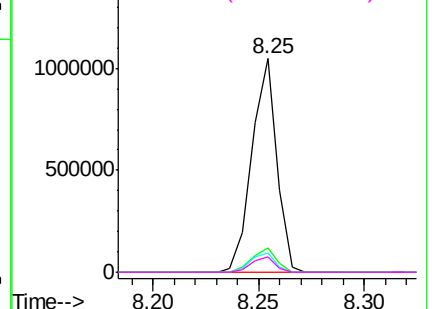
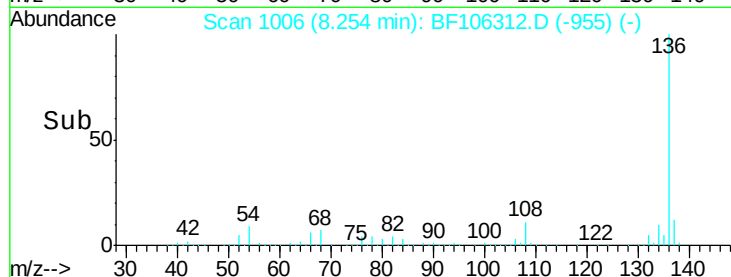
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.25 min Scan# 1006
Delta R.T. 0.00 min
Lab File: BF106312.D
Acq: 11 Jun 2018 23:09

Instrument :
BNA_F
ClientSampleId :
B-9-10

Tgt Ion: 136 Resp: 858336
Ion Ratio Lower Upper
136 100
137 11.6 8.9 13.3
54 9.0 6.6 9.8
68 7.3 5.0 7.4

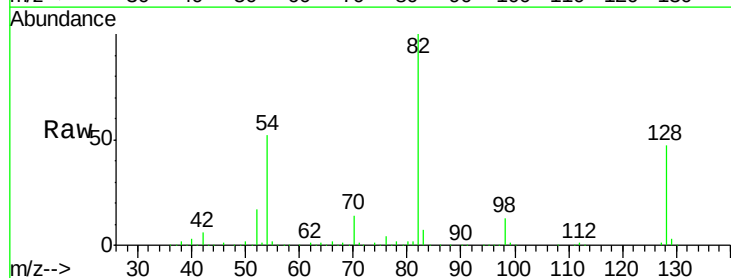


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

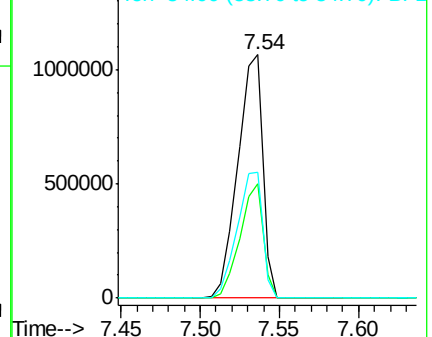
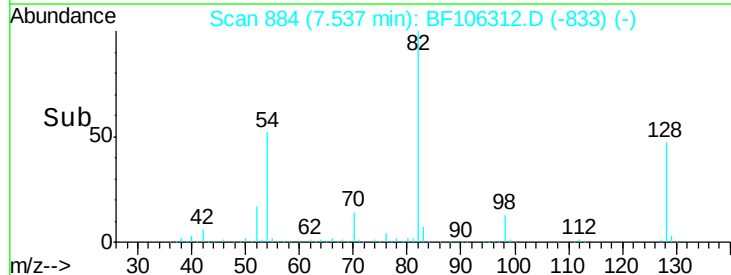


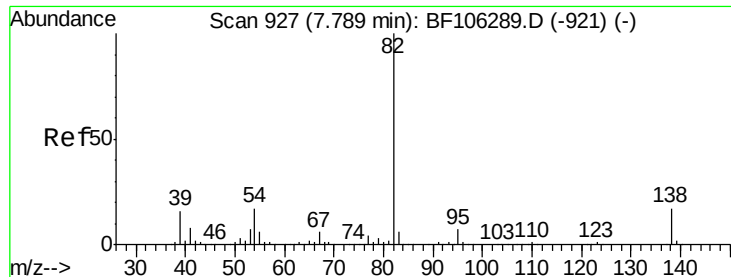
#23
Nitrobenzene-d5
Concen: 79.658 ng
RT: 7.54 min Scan# 884
Delta R.T. 0.00 min
Lab File: BF106312.D
Acq: 11 Jun 2018 23:09

Tgt Ion: 82 Resp: 1162242
Ion Ratio Lower Upper
82 100
128 46.9 36.1 54.1
54 52.0 41.4 62.2



Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1





#25

Isophorone

Concen: 40.782 ng

RT: 7.54 min Scan# 884

Delta R.T. -0.25 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

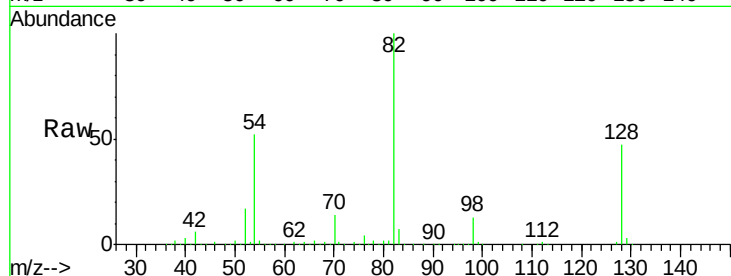
Tgt Ion: 82 Resp: 1162229

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

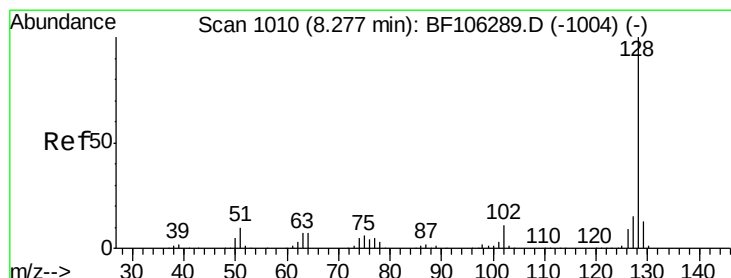
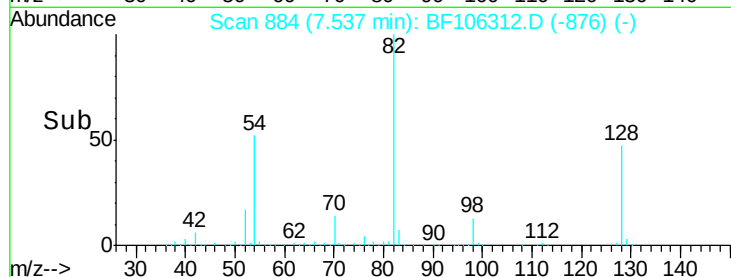
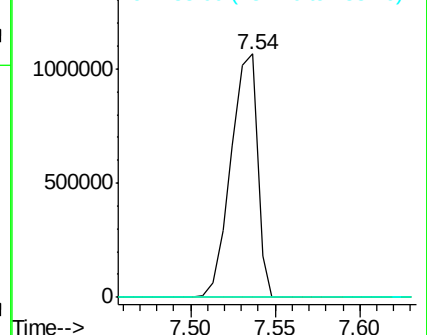
138 0.0 14.9 22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#31

Naphthalene

Concen: 3.619 ng

RT: 8.27 min Scan# 1009

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

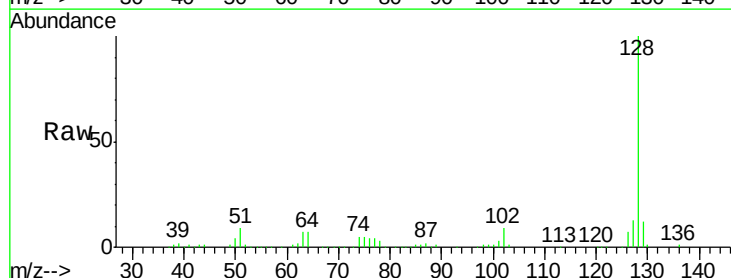
Tgt Ion: 128 Resp: 140432

Ion Ratio Lower Upper

128 100

129 11.6 8.8 13.2

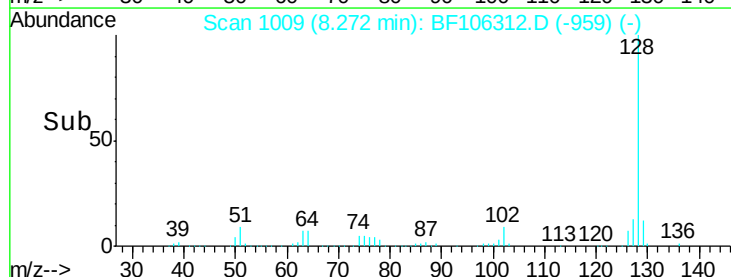
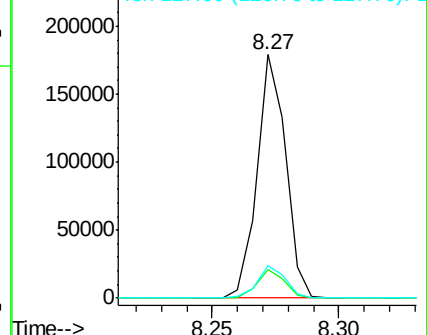
127 13.1 10.9 16.3

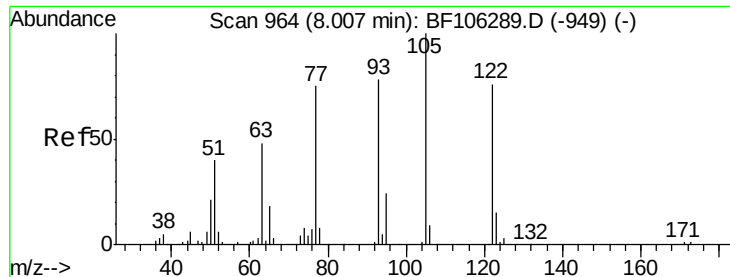


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

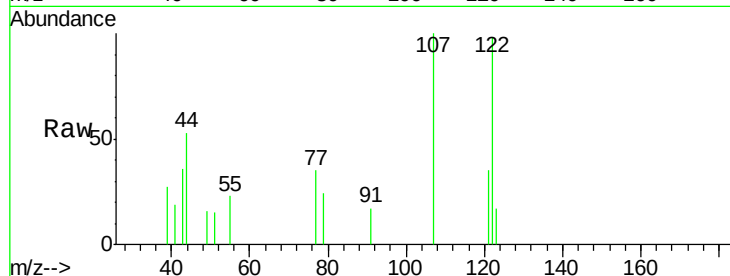




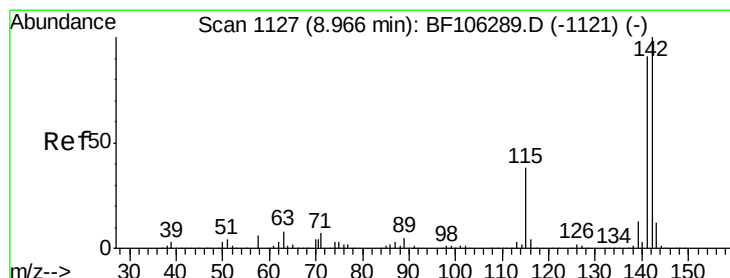
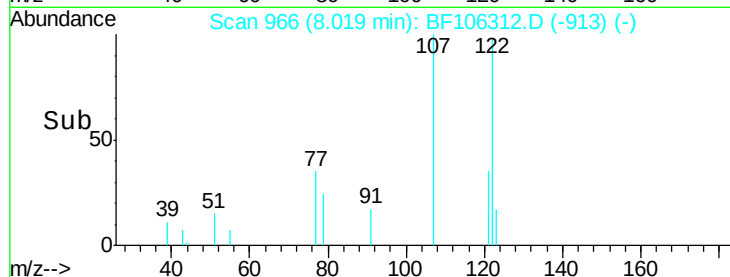
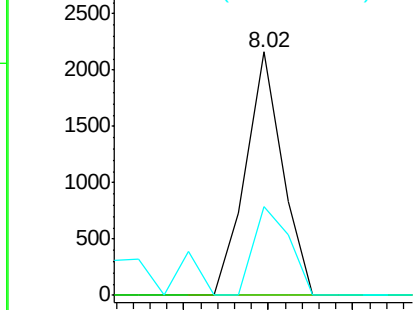
#32
Benzoic acid
Concen: 7.414 ng
RT: 8.02 min Scan# 966
Delta R.T. 0.01 min
Lab File: BF106312.D
Acq: 11 Jun 2018 23:09

Instrument :
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ClientSampleId :
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Tgt Ion:122 Resp: 1316
Ion Ratio Lower Upper
122 100
105 0.0 101.1 141.1#
77 36.2 70.7 110.7#

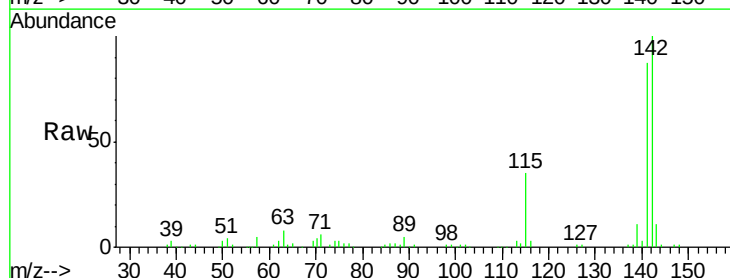


Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BF1

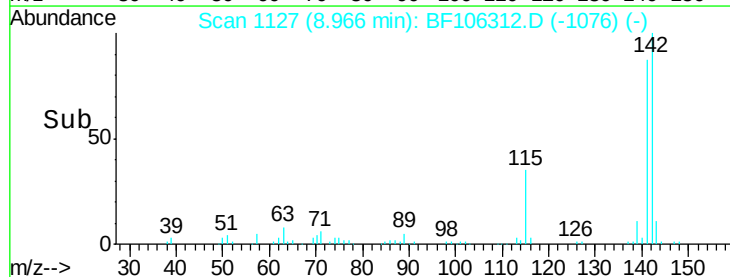
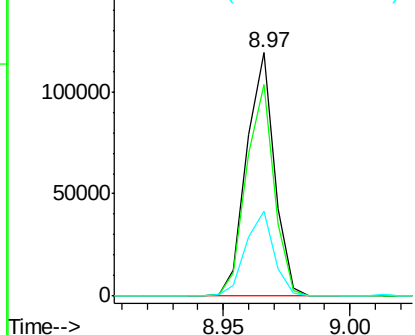


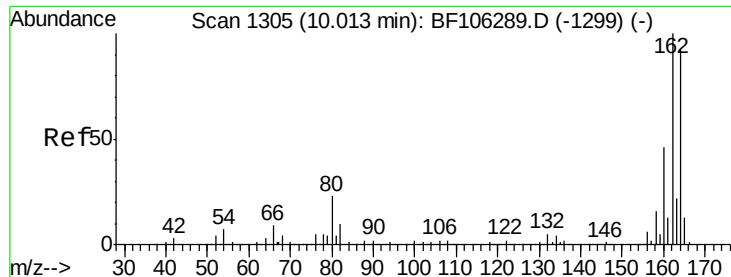
#37
2-Methylnaphthalene
Concen: 3.449 ng
RT: 8.97 min Scan# 1127
Delta R.T. 0.00 min
Lab File: BF106312.D
Acq: 11 Jun 2018 23:09

Tgt Ion:142 Resp: 91149
Ion Ratio Lower Upper
142 100
141 87.0 70.8 106.2
115 34.7 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: 10.01 min Scan# 1305

Delta R.T. 0.00 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

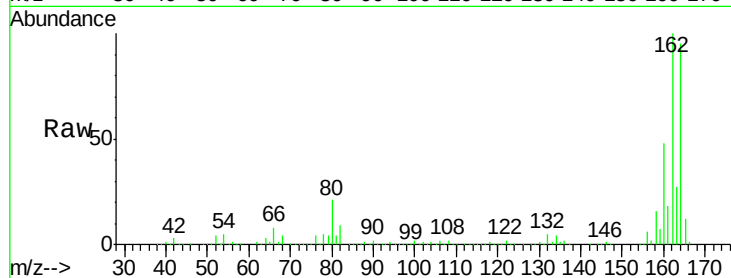
Tgt Ion:164 Resp: 396364

Ion Ratio Lower Upper

164 100

162 105.4 86.1 129.1

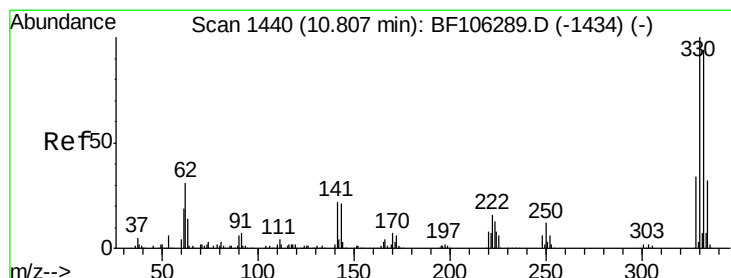
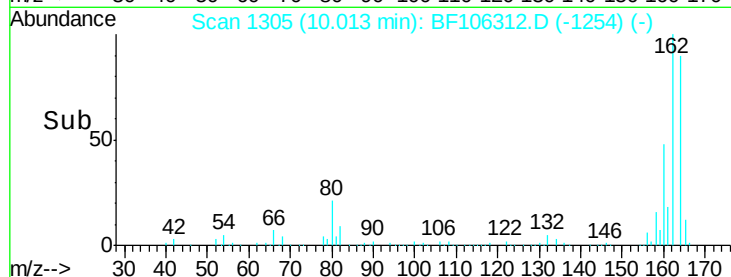
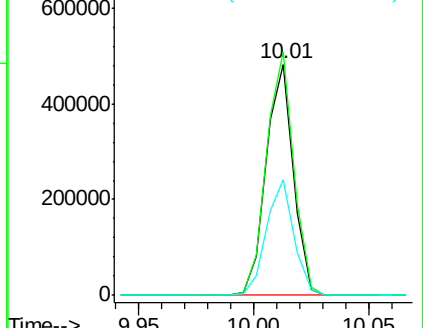
160 50.3 38.3 57.5



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: 121.436 ng

RT: 10.80 min Scan# 1439

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

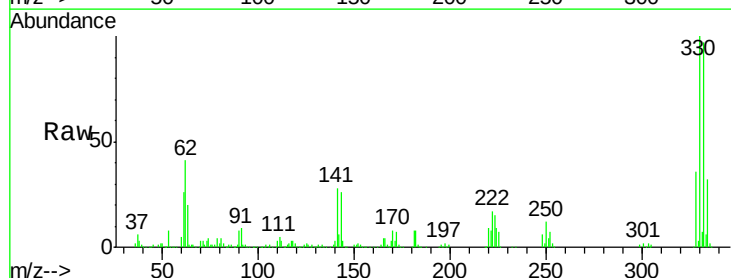
Tgt Ion:330 Resp: 463121

Ion Ratio Lower Upper

330 100

332 96.3 77.0 115.6

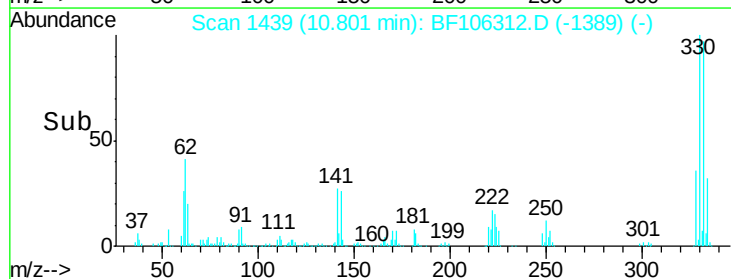
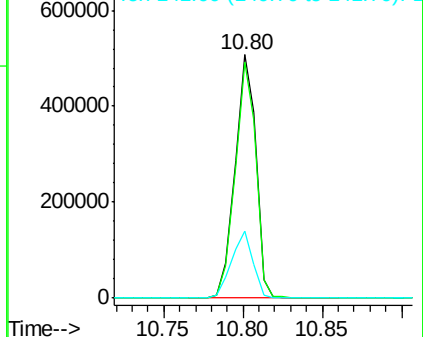
141 28.5 29.9 44.9#

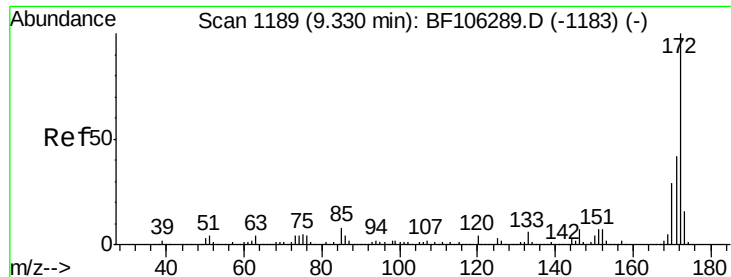


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

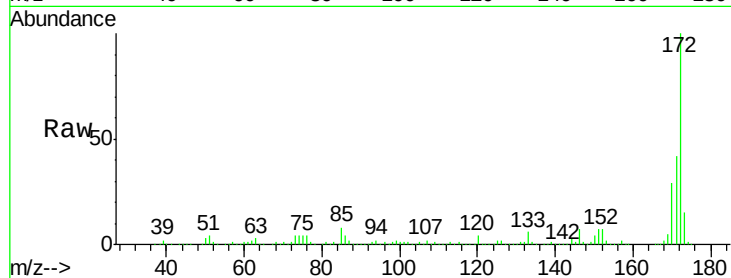




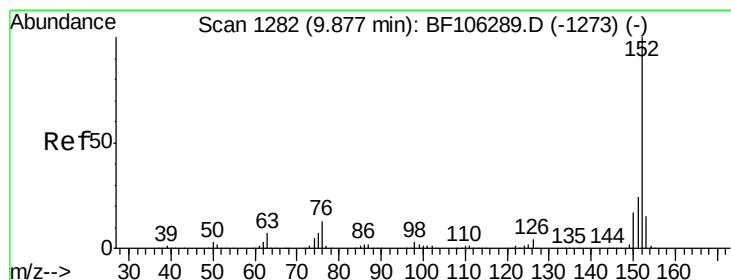
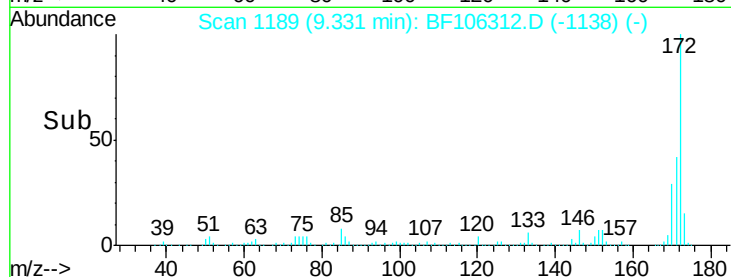
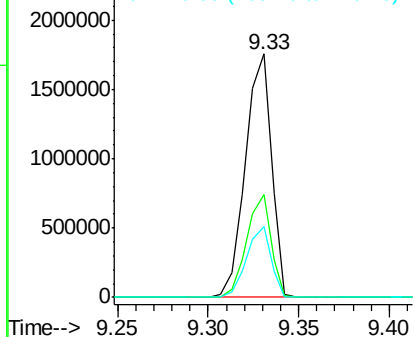
#44
 2-Fluorobiphenyl
 Concen: 76.354 ng
 RT: 9.33 min Scan# 1189
 Delta R.T. 0.00 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

Instrument :
 BNA_F
 ClientSampleId :
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Tgt Ion:172 Resp: 1761034
 Ion Ratio Lower Upper
 172 100
 171 42.1 29.7 44.5
 170 29.3 19.6 29.4

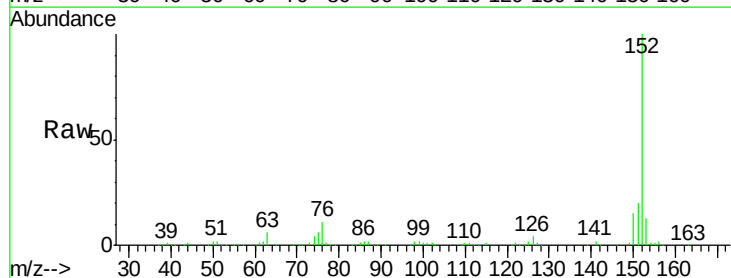


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

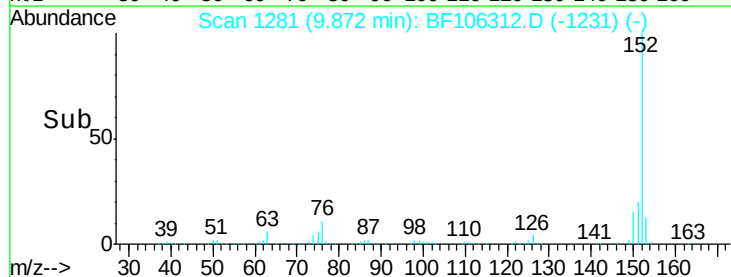
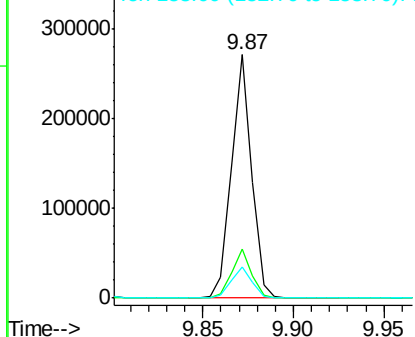


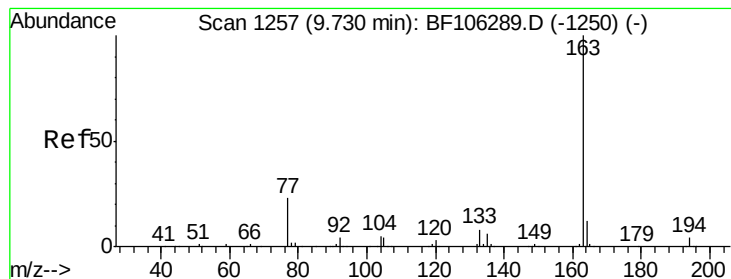
#48
 Acenaphthylene
 Concen: 5.598 ng
 RT: 9.87 min Scan# 1281
 Delta R.T. -0.01 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

Tgt Ion:152 Resp: 210510
 Ion Ratio Lower Upper
 152 100
 151 20.2 16.3 24.5
 153 13.0 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: 9.106 ng

RT: 9.72 min Scan# 1255

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

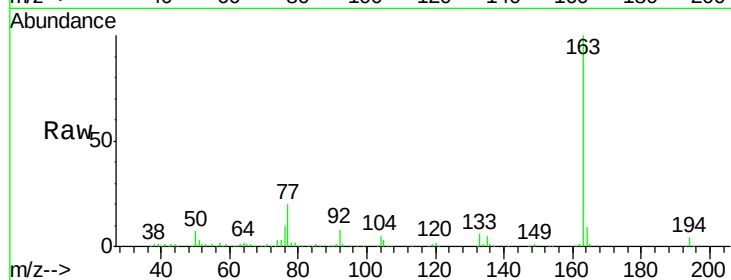
Tgt Ion:163 Resp: 257876

Ion Ratio Lower Upper

163 100

194 3.7 2.7 4.1

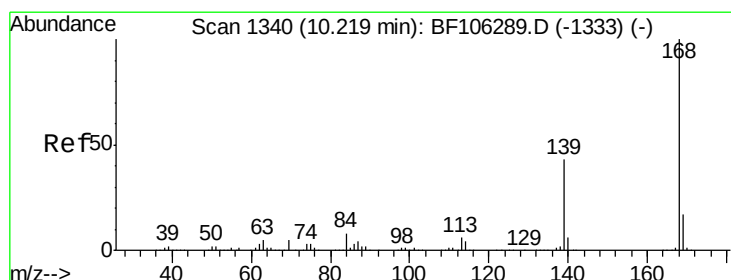
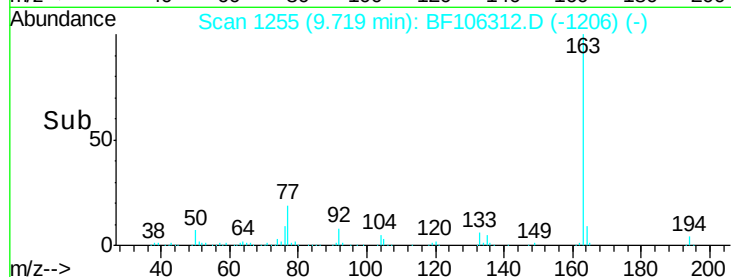
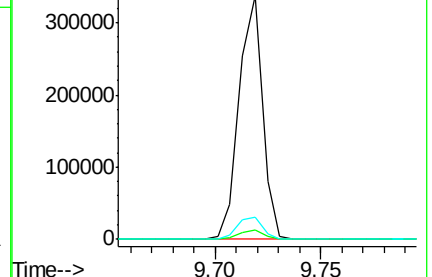
164 9.2 8.2 12.2



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



#54

Dibenzofuran

Concen: 3.162 ng

RT: 10.21 min Scan# 1339

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

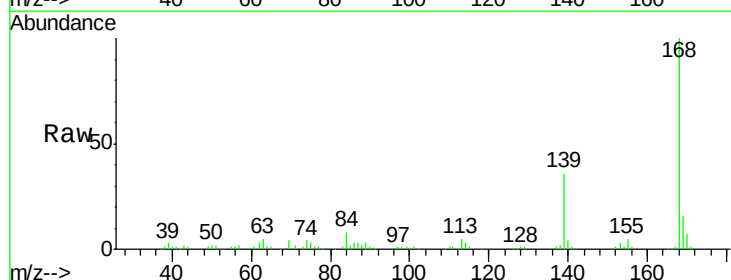
Tgt Ion:168 Resp: 103394

Ion Ratio Lower Upper

168 100

139 36.2 30.1 45.1

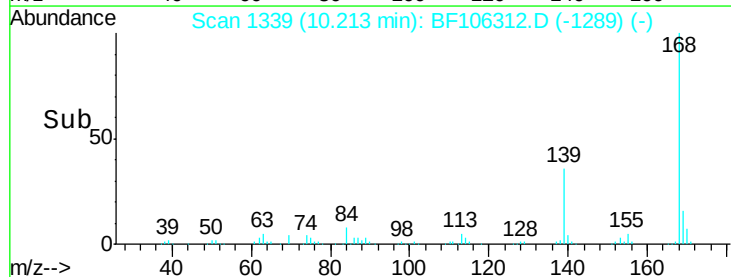
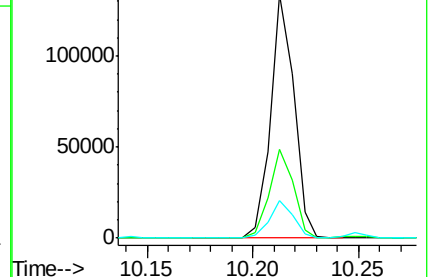
169 15.6 10.9 16.3

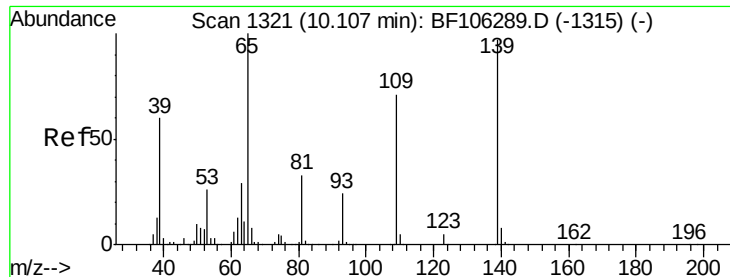


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#55

4-Nitrophenol

Concen: 7.372 ng

RT: 10.21 min Scan# 1339

Delta R.T. 0.11 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

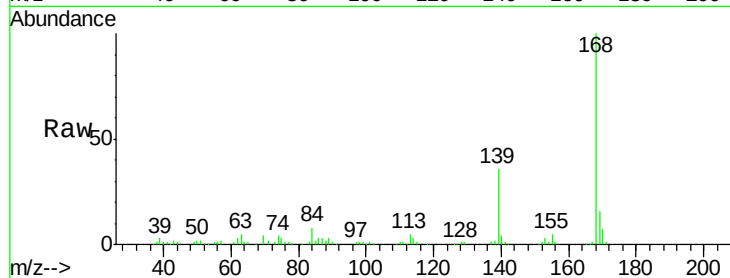
Tgt Ion:139 Resp: 38796

Ion Ratio Lower Upper

139 100

109 1.1 48.4 88.4#

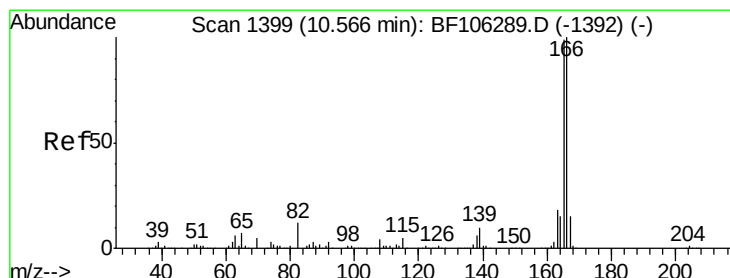
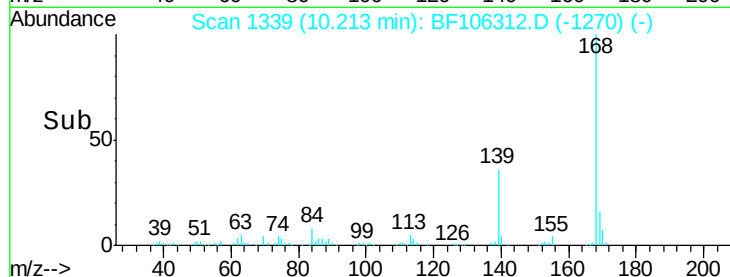
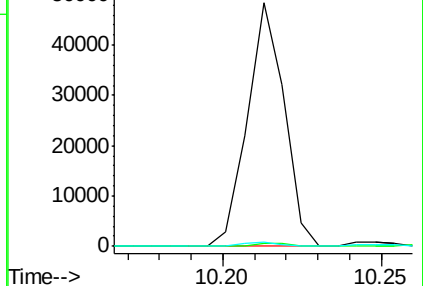
65 2.0 72.6 112.6#



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: 6.319 ng

RT: 10.56 min Scan# 1398

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

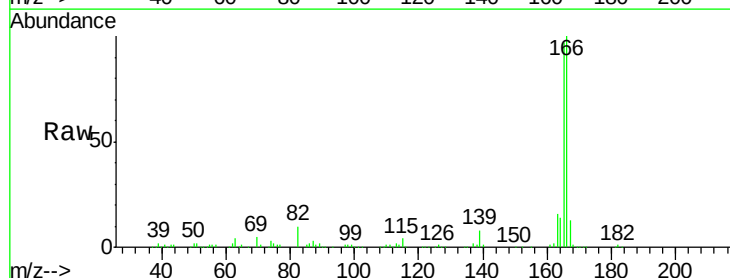
Tgt Ion:166 Resp: 163726

Ion Ratio Lower Upper

166 100

165 97.3 79.8 119.8

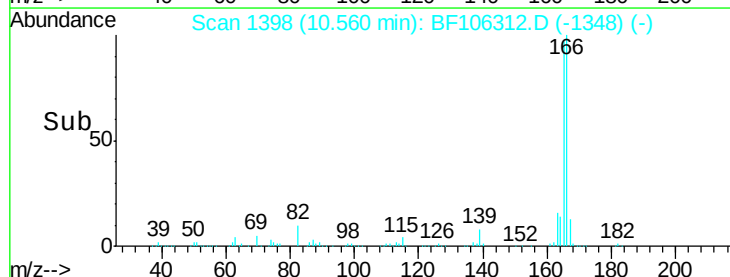
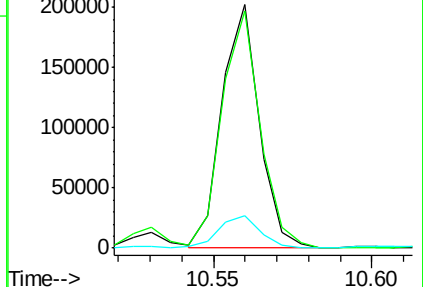
167 13.2 10.6 16.0

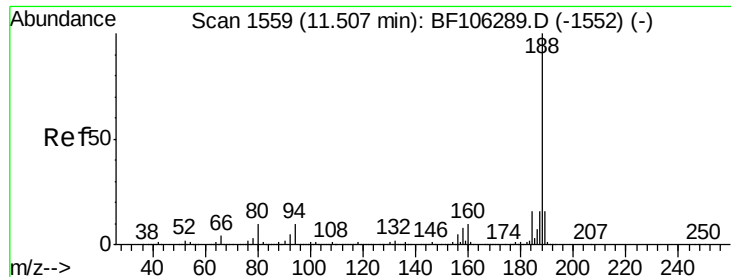


Abundance Ion 166.00 (165.70 to 166.70): E

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: 11.50 min Scan# 1558

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

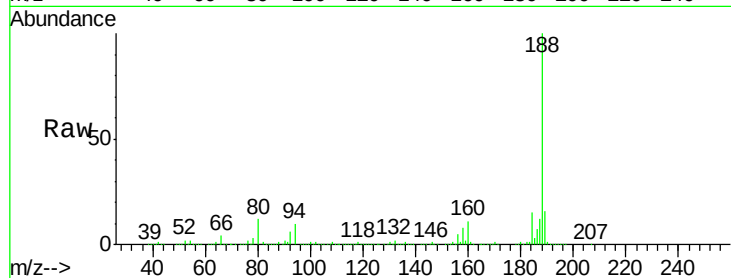
Tgt Ion:188 Resp: 676785

Ion Ratio Lower Upper

188 100

94 10.4 8.5 12.7

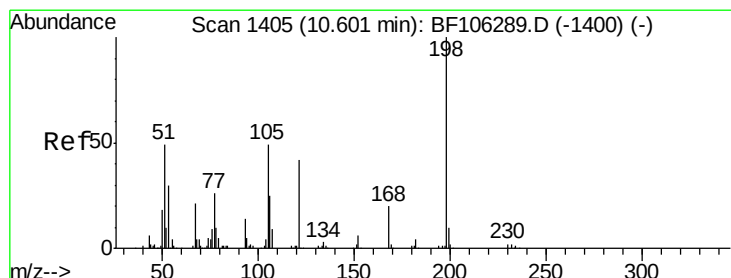
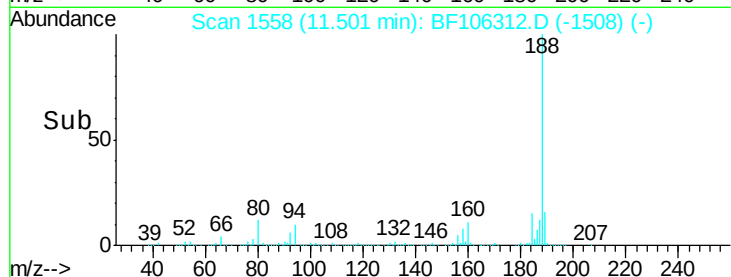
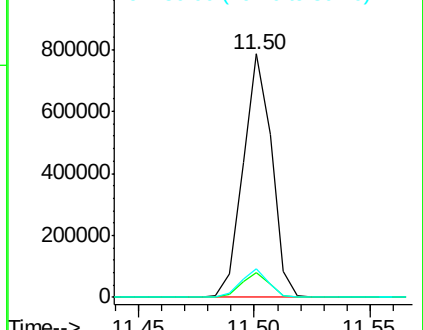
80 11.8 9.2 13.8



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



#64

4,6-Dinitro-2-methylphenol

Concen: 6.597 ng

RT: 10.80 min Scan# 1439

Delta R.T. 0.20 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

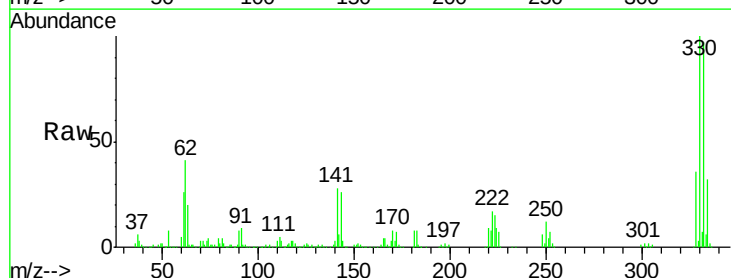
Tgt Ion:198 Resp: 1268

Ion Ratio Lower Upper

198 100

51 171.4 37.7 77.7#

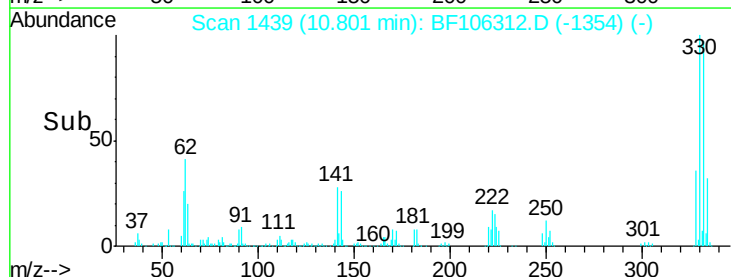
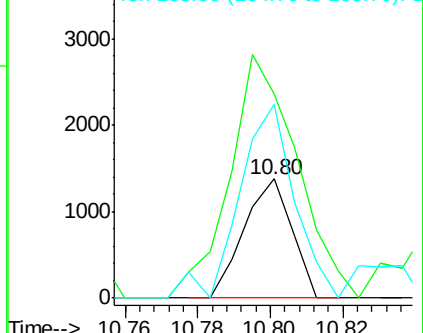
105 162.8 36.3 76.3#

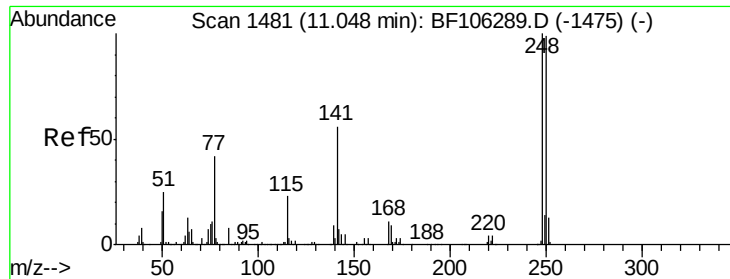


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF1

Ion 105.00 (104.70 to 105.70): E

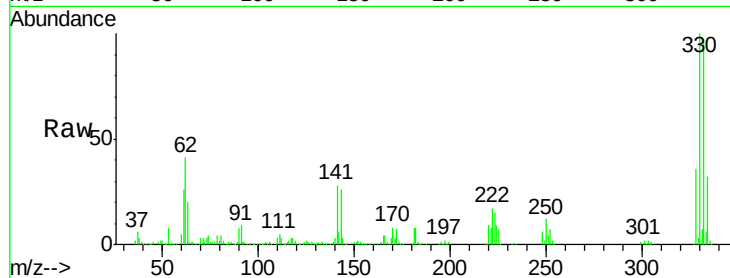




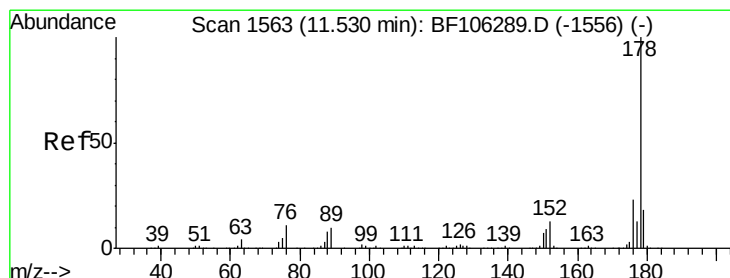
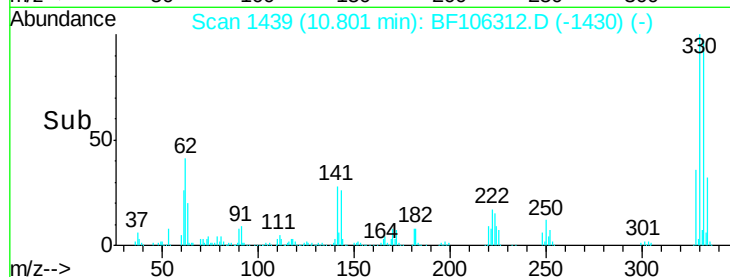
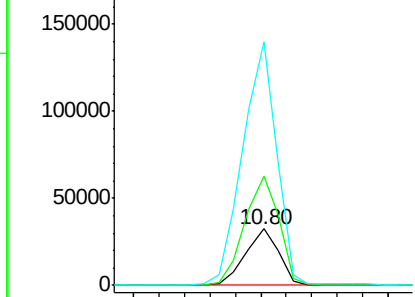
#66
 4-Bromophenyl-phenylether
 Concen: 3.852 ng
 RT: 10.80 min Scan# 1439
 Delta R.T. -0.25 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

Instrument :
 BNA_F
 ClientSampleId :
 B-9-10

Tgt Ion:248 Resp: 29655
 Ion Ratio Lower Upper
 248 100
 250 195.2 76.9 115.3#
 141 433.2 74.4 111.6#

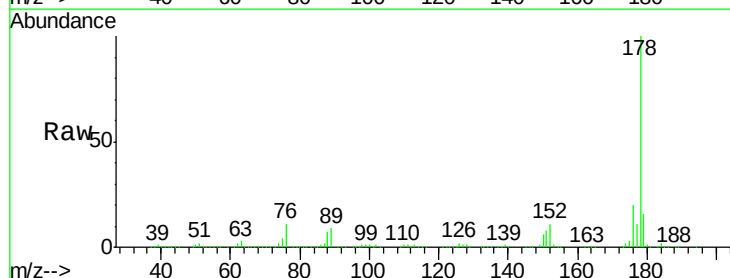


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

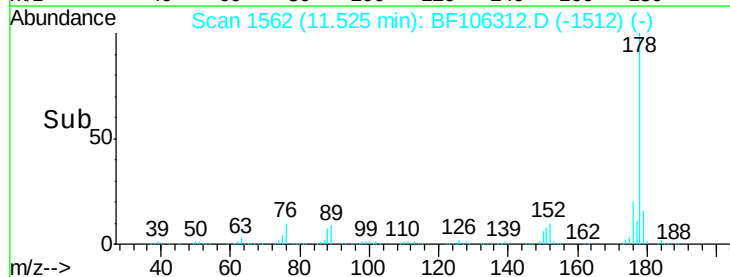
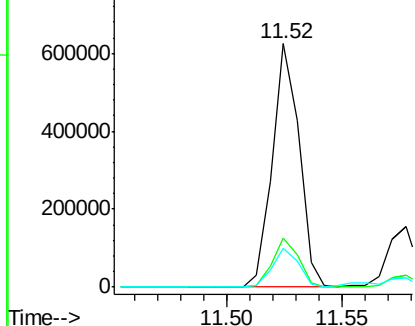


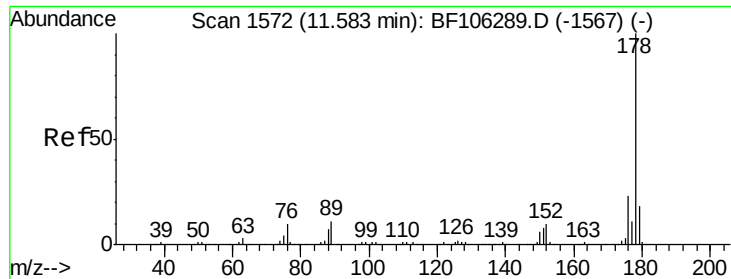
#70
 Phenanthrene
 Concen: 15.180 ng
 RT: 11.52 min Scan# 1562
 Delta R.T. -0.01 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

Tgt Ion:178 Resp: 503122
 Ion Ratio Lower Upper
 178 100
 176 20.1 15.8 23.8
 179 15.9 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

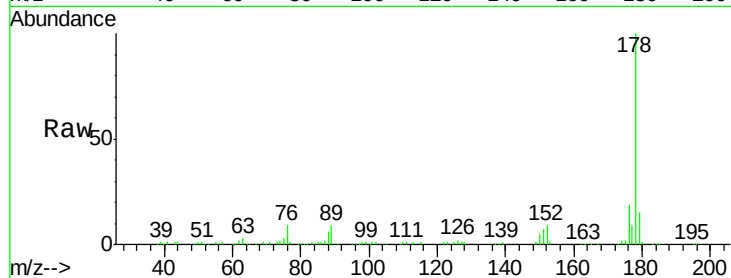




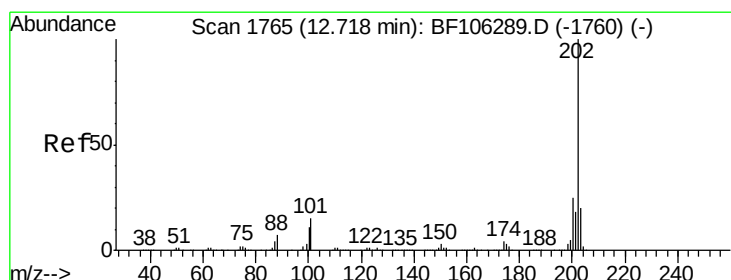
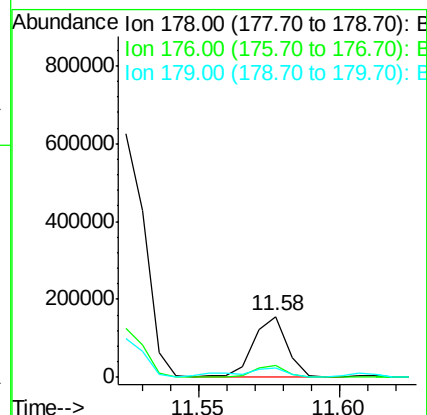
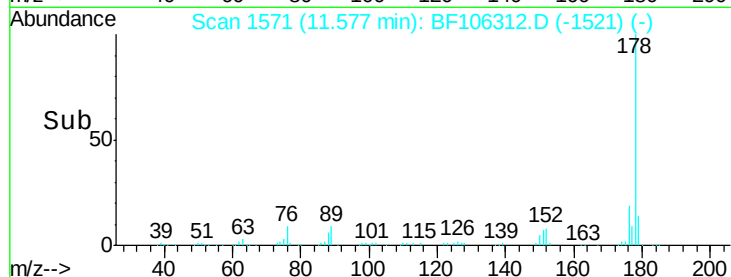
#71
 Anthracene
 Concen: 3.838 ng
 RT: 11.58 min Scan# 1571
 Delta R.T. -0.01 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

Instrument :
 BNA_F
 ClientSampleId :
 B-9-10

Tgt Ion:178 Resp: 127450
 Ion Ratio Lower Upper
 178 100
 176 19.0 15.4 23.2
 179 14.5 12.6 19.0

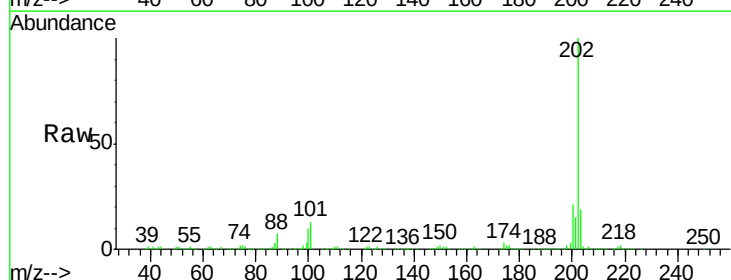


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

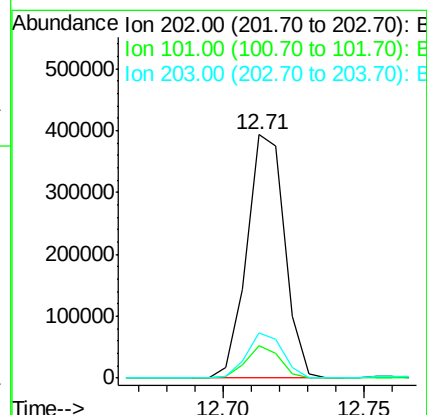
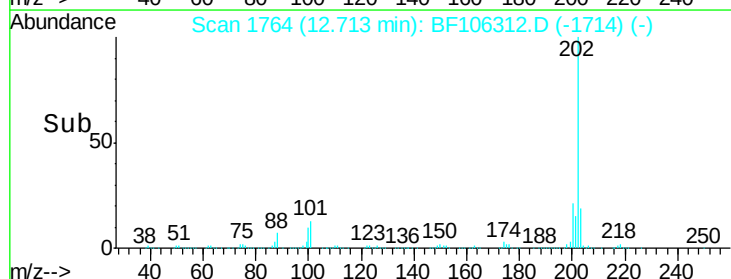


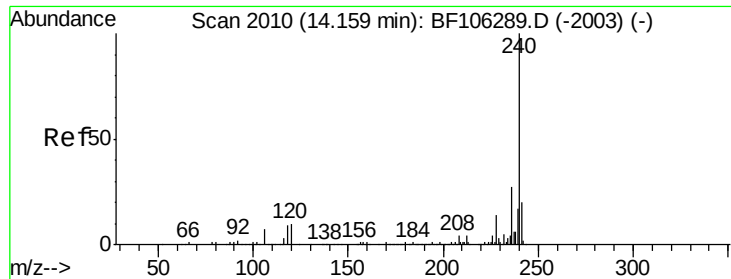
#74
 Fluoranthene
 Concen: 10.379 ng
 RT: 12.71 min Scan# 1764
 Delta R.T. -0.01 min
 Lab File: BF106312.D
 Acq: 11 Jun 2018 23:09

Tgt Ion:202 Resp: 366884
 Ion Ratio Lower Upper
 202 100
 101 13.1 0.0 34.1
 203 18.6 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: 14.15 min Scan# 2008

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

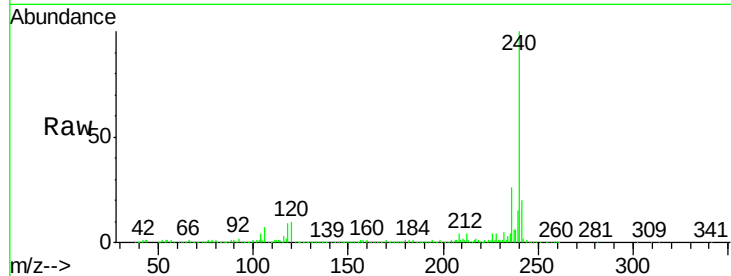
Tgt Ion:240 Resp: 541640

Ion Ratio Lower Upper

240 100

120 9.8 9.5 14.3

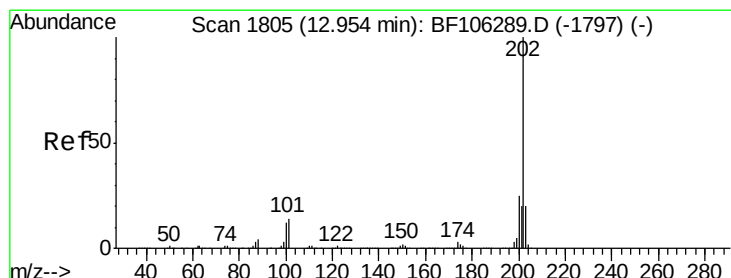
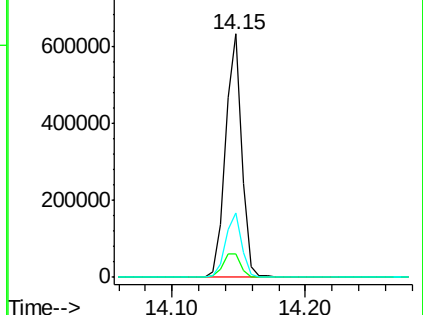
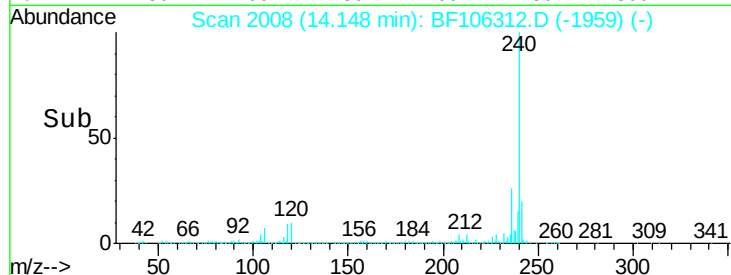
236 26.4 20.7 31.1



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: 7.606 ng

RT: 12.95 min Scan# 1804

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

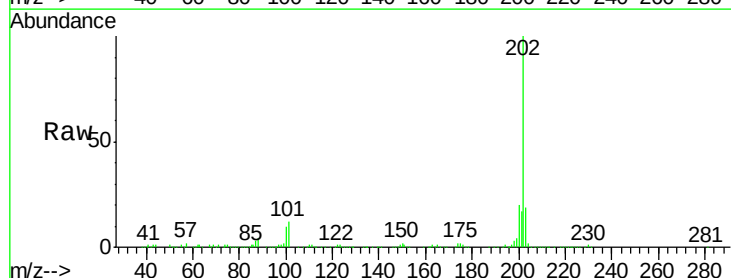
Tgt Ion:202 Resp: 257929

Ion Ratio Lower Upper

202 100

200 20.4 17.4 26.2

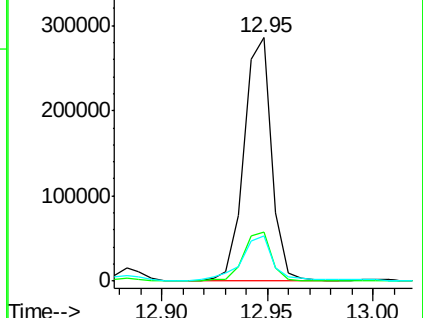
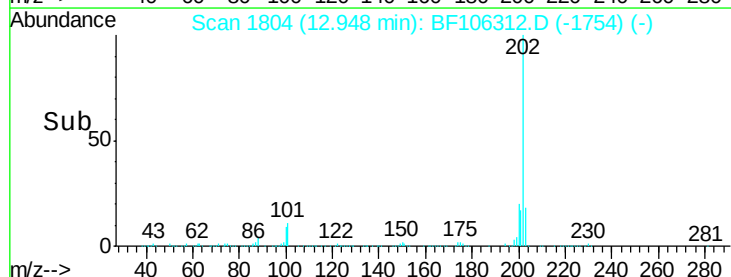
203 18.5 14.3 21.5

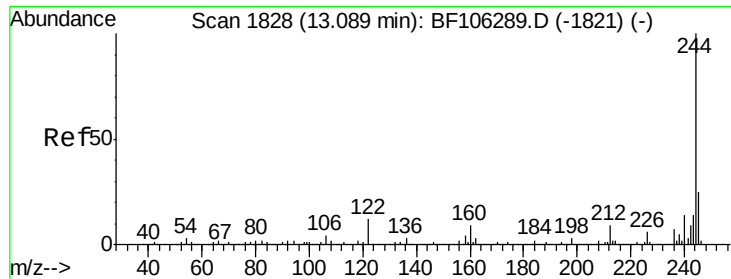


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 75.558 ng

RT: 13.09 min Scan# 1828

Delta R.T. 0.00 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

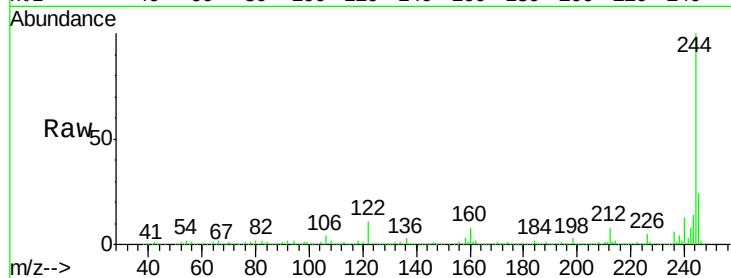
Tgt Ion:244 Resp: 1647697

Ion Ratio Lower Upper

244 100

212 7.8 5.4 8.0

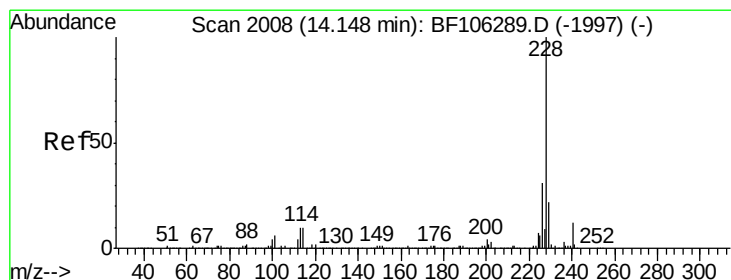
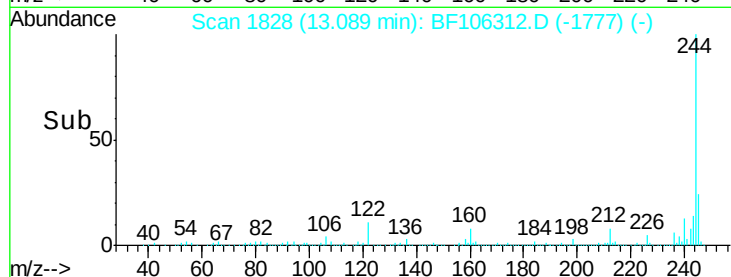
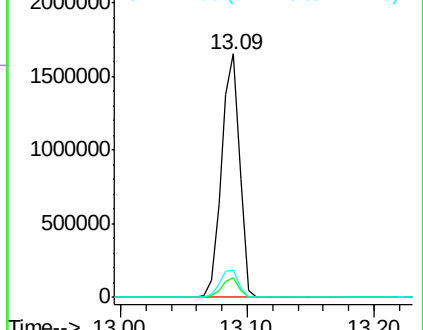
122 11.3 11.0 16.4



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: 3.953 ng

RT: 14.17 min Scan# 2012

Delta R.T. 0.02 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

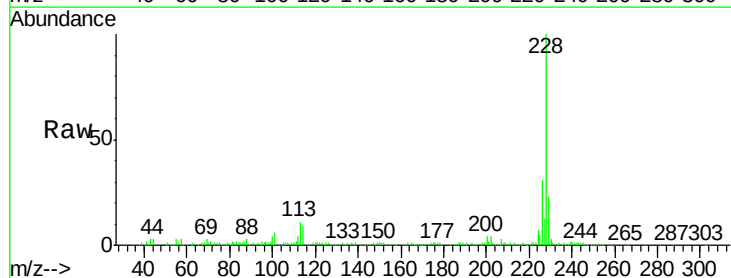
Tgt Ion:228 Resp: 127418

Ion Ratio Lower Upper

228 100

226 30.6 22.6 33.8

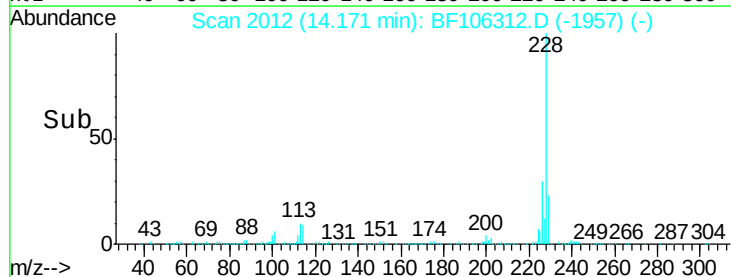
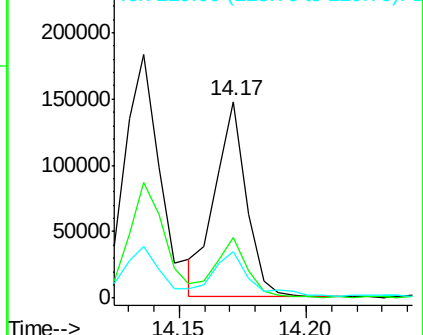
229 23.5 15.8 23.6

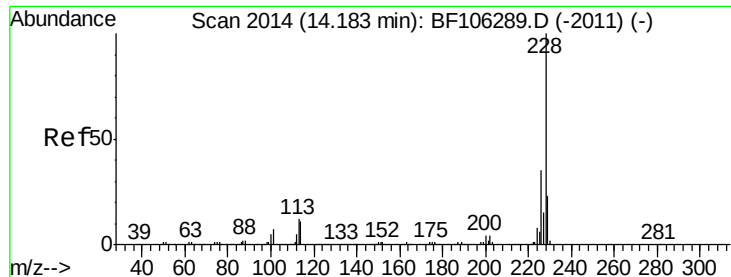


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 4.330 ng

RT: 14.17 min Scan# 2012

Delta R.T. -0.01 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

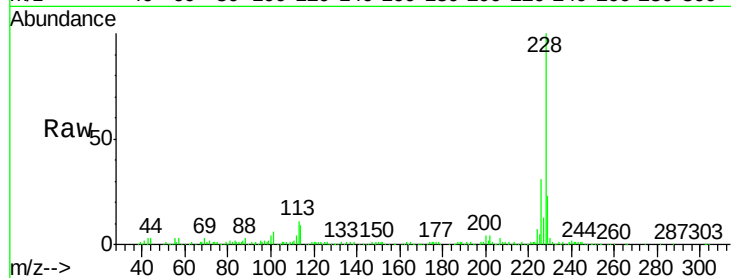
Tgt Ion:228 Resp: 127418

Ion Ratio Lower Upper

228 100

226 30.6 25.0 37.6

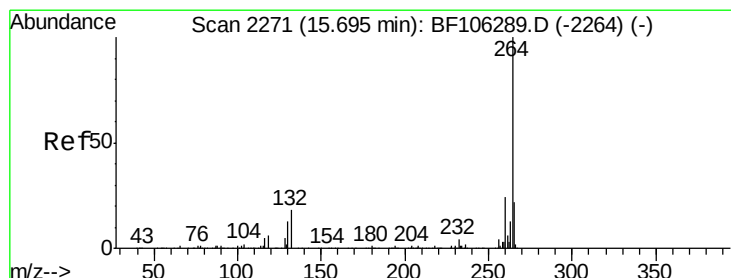
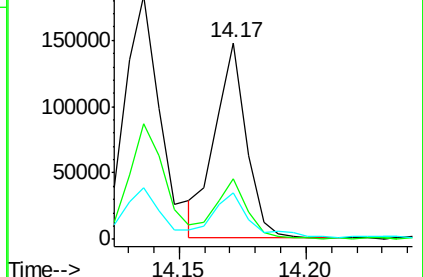
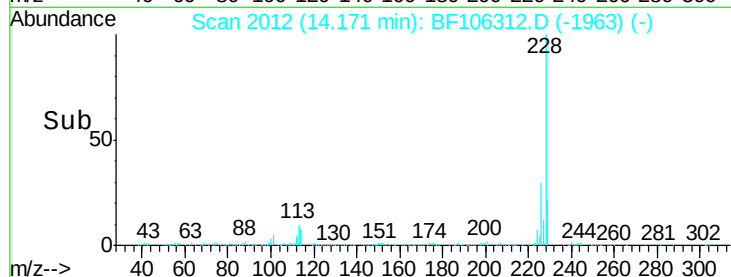
229 23.5 16.2 24.4



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



#86

Perylene-d12

Concen: 20.000 ng

RT: 15.68 min Scan# 2268

Delta R.T. -0.02 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

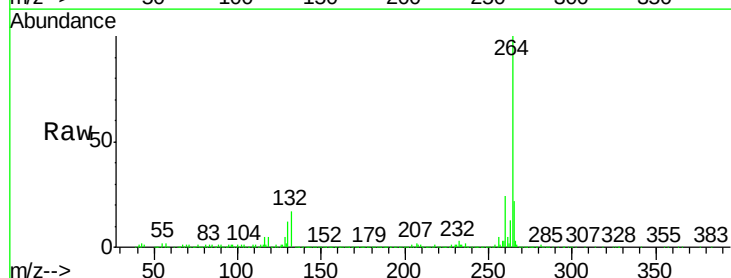
Tgt Ion:264 Resp: 467214

Ion Ratio Lower Upper

264 100

260 24.3 19.2 28.8

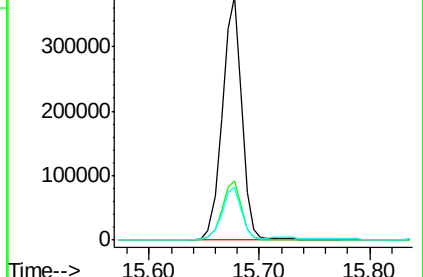
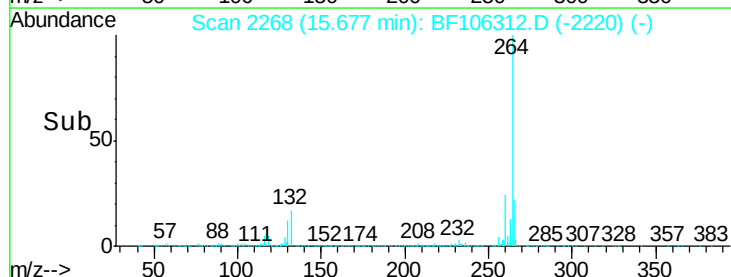
265 21.9 17.5 26.3

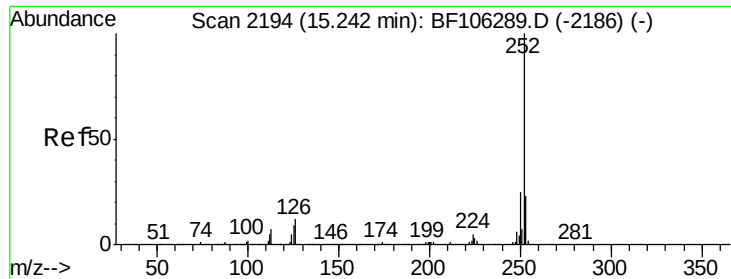


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

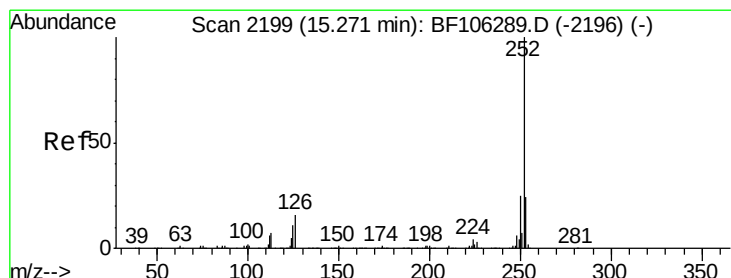
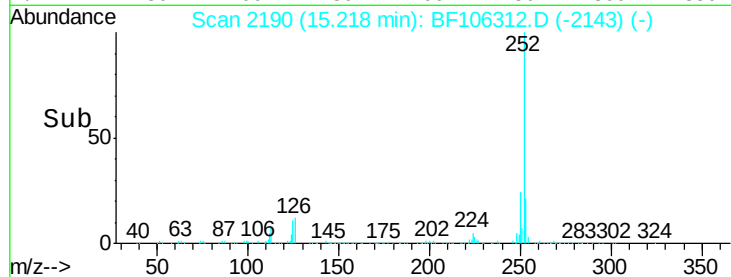
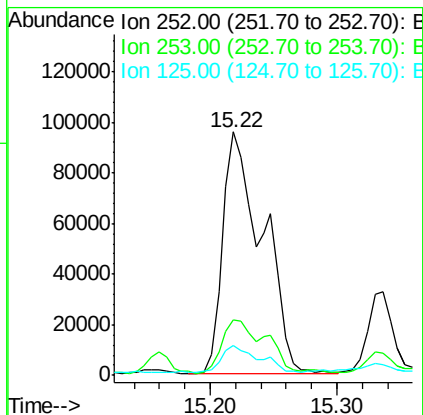
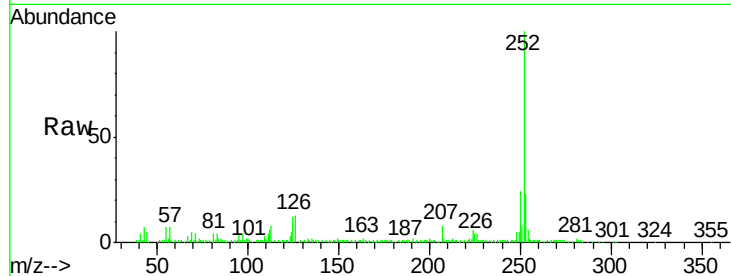




#87
Benzo(b)fluoranthene
Concen: 7.417 ng
RT: 15.22 min Scan# 2190
Delta R.T. -0.02 min
Lab File: BF106312.D
Acq: 11 Jun 2018 23:09

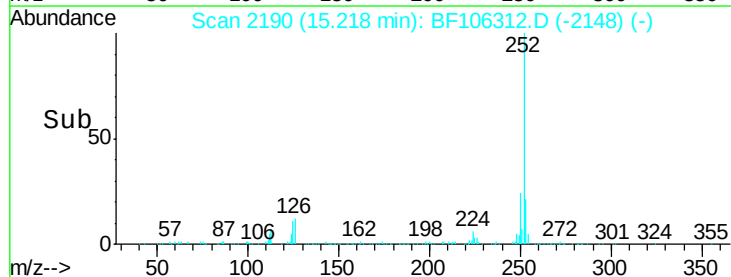
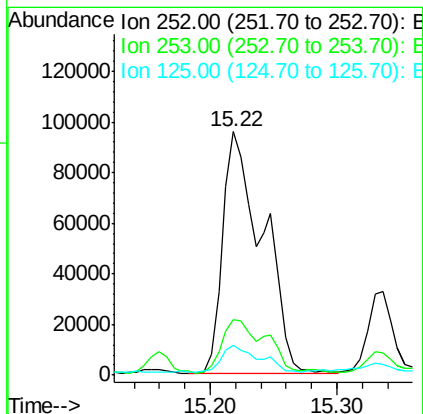
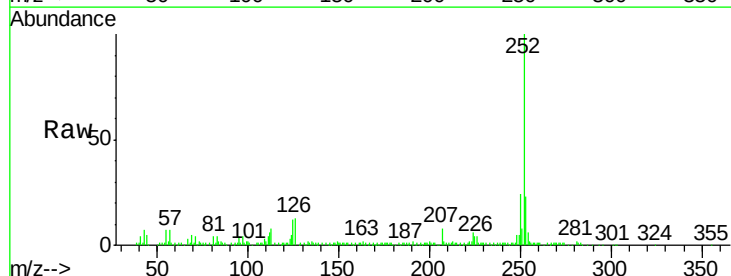
Instrument :
BNA_F
ClientSampleId :
B-9-10

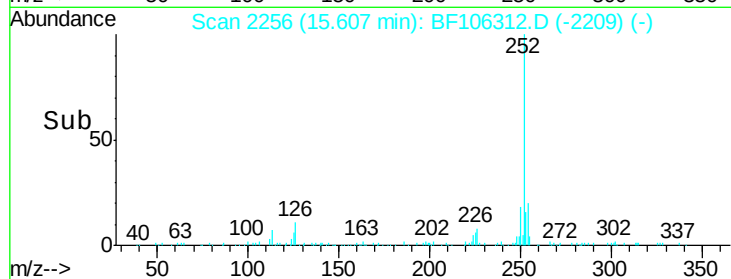
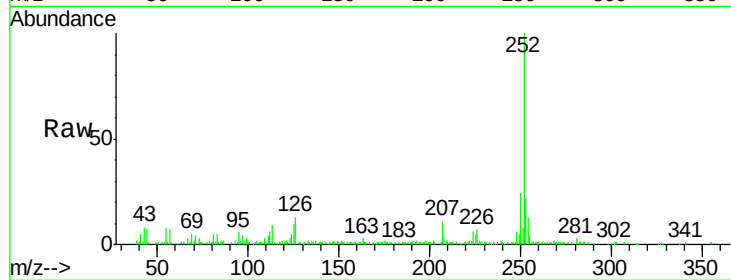
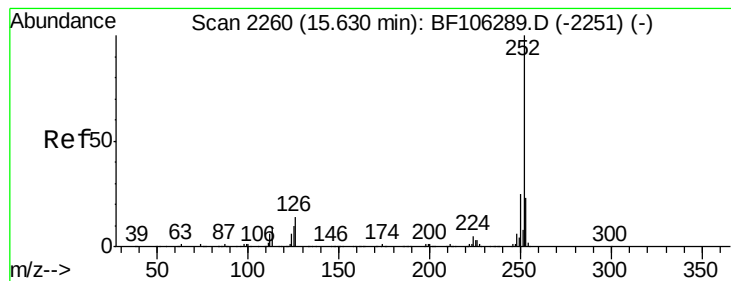
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.0	25.6
125	12.3	9.0	13.6



#88
Benzo(k)fluoranthene
Concen: 7.489 ng
RT: 15.22 min Scan# 2190
Delta R.T. -0.05 min
Lab File: BF106312.D
Acq: 11 Jun 2018 23:09

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.7	17.9	26.9
125	12.3	10.2	15.2





#89

Benzo(a)pyrene

Concen: 3.589 ng

RT: 15.61 min Scan# 2256

Delta R.T. -0.02 min

Lab File: BF106312.D

Acq: 11 Jun 2018 23:09

Instrument :

BNA_F

ClientSampleId :

B-9-10

Tgt Ion:252 Resp: 91174

Ion Ratio Lower Upper

252 100

253 22.1 17.1 25.7

125 9.7 9.8 14.6#

