

Data Path : U:\HPCHEM1\BNA F\DATA\BF012018\
 Data File : BF102255.D
 Acq On : 20 Jan 2018 10:28
 Operator : SJ/JU
 Sample : J1168-06
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jan 22 01:19:40 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	141713	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	586890	20.00	ng	-0.01
38) Acenaphthene-d10	9.75	164	244920	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	364465	20.00	ng	0.00
75) Chrysene-d12	13.87	240	281622	20.00	ng	0.00
86) Perylene-d12	15.30	264	229423	20.00	ng	0.01

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	887805	88.46	ng	0.00
7) Phenol-d6	6.36	99	1057426	88.31	ng	0.00
23) Nitrobenzene-d5	7.29	82	663774	66.46	ng	-0.01
41) 2,4,6-Tribromophenol	10.55	330	196118	91.76	ng	0.00
44) 2-Fluorobiphenyl	9.08	172	1125477	71.79	ng	0.00
78) Terphenyl-d14	12.82	244	789200	58.18	ng	0.00

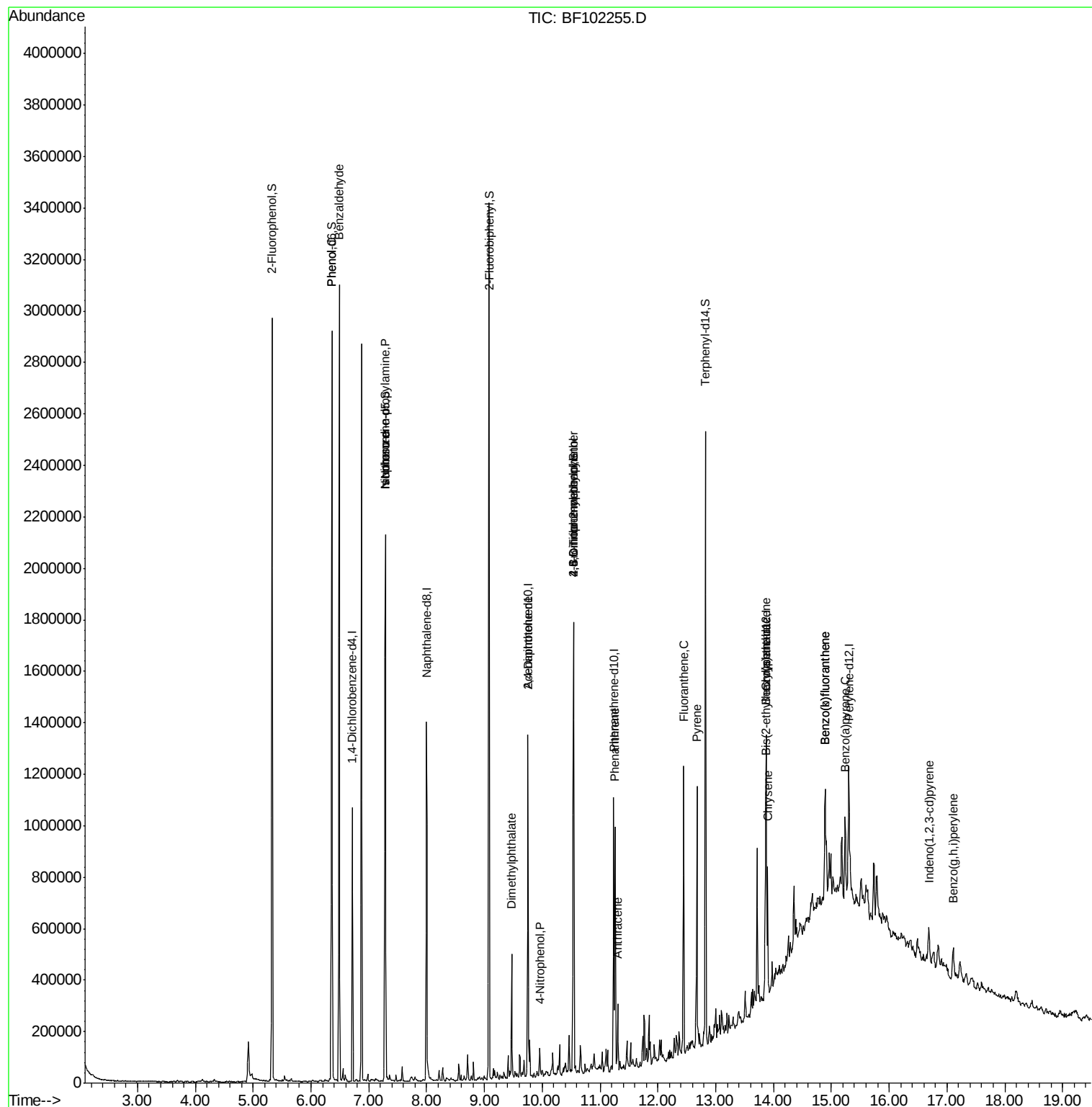
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.49	77	18951	2.279	ng	84
10) Phenol	6.37	94	48441	3.580	ng	87
19) n-Nitroso-di-n-propylamine	7.29	70	90733	11.563	ng	# 77
25) Isophorone	7.29	82	663767	33.636	ng	# 64
49) Dimethylphthalate	9.47	163	186470	9.491	ng	100
55) 4-Nitrophenol	9.96	139	9375	2.540	ng	# 13
56) 2,4-Dinitrotoluene	9.75	165	33480	6.806	ng	# 24
64) 4,6-Dinitro-2-methylphenol	10.54	198	385	5.834	ng	# 1
66) 4-Bromophenyl-phenylether	10.54	248	12687	3.296	ng	# 1
70) Phenanthrene	11.26	178	331139	15.554	ng	98
71) Anthracene	11.31	178	86327	3.998	ng	98
74) Fluoranthene	12.45	202	411089	19.626	ng	100
77) Pvrene	12.67	202	383451	15.404	ng	100
80) Benzo(a)anthracene	13.86	228	203209	11.309	ng	96
82) Chrysene	13.90	228	173537	9.262	ng	97
83) Bis(2-ethylhexyl)phthalate	13.86	149	32941	2.514	ng	98
85) Indeno(1,2,3-cd)pvrene	16.69	276	80714	5.919	ng	95
87) Benzo(b)fluoranthene	14.89	252	285649	19.095	ng	# 92
88) Benzo(k)fluoranthene	14.89	252	285649	19.795	ng	95
89) Benzo(a)pvrene	15.24	252	143904	10.690	ng	# 93
91) Benzo(a,h,i)perylene	17.11	276	76866	7.103	ng	# 94

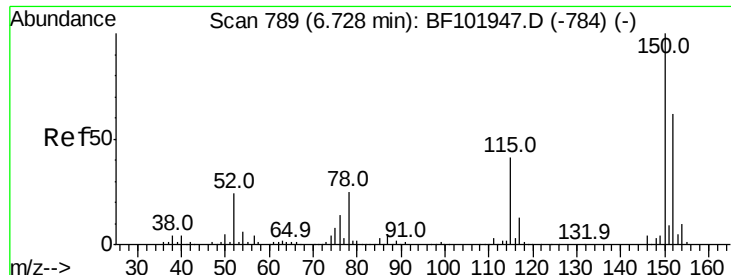
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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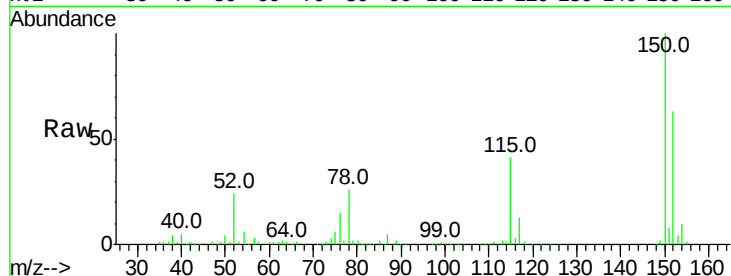


#1

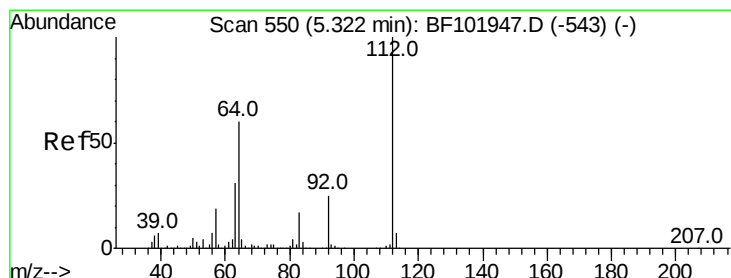
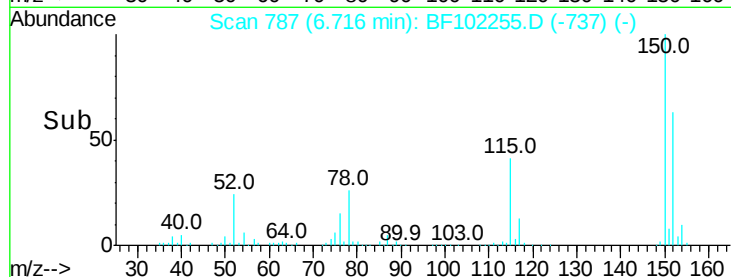
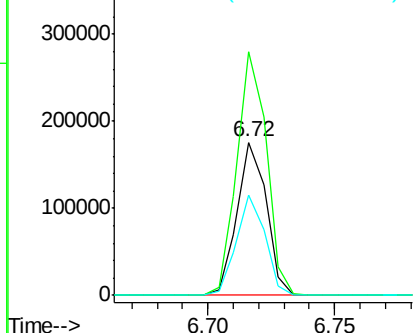
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 787
Delta R.T. -0.01 min
Lab File: BF102255.D
Acq: 20 Jan 2018 10:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 141713
Ion Ratio Lower Upper
152 100
150 159.0 124.6 186.8
115 65.1 50.1 75.1



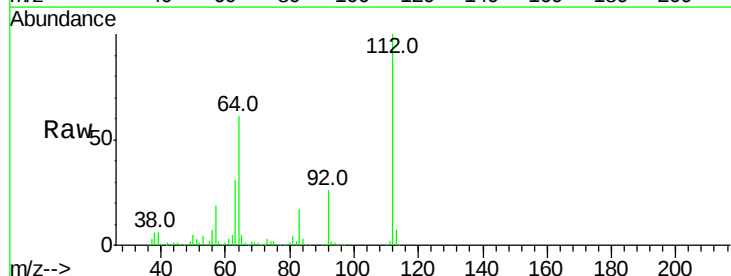
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



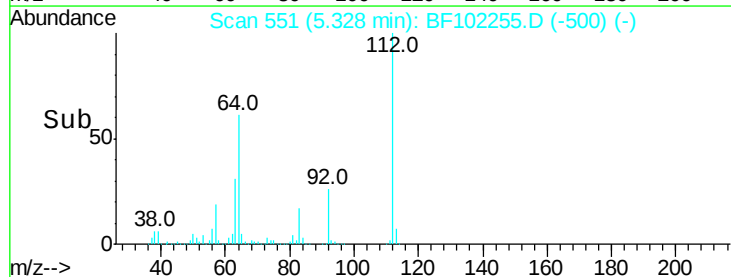
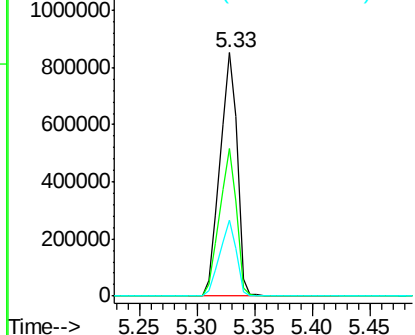
#5

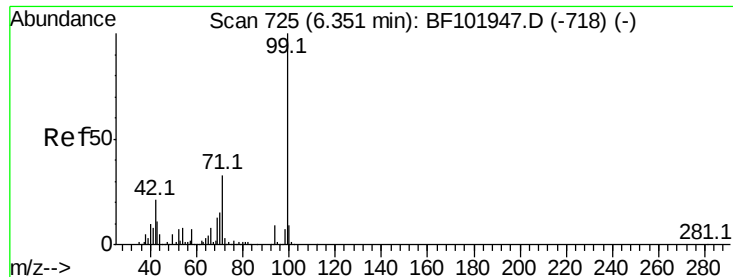
2-Fluorophenol
Concen: 88.464 ng
RT: 5.33 min Scan# 551
Delta R.T. 0.00 min
Lab File: BF102255.D
Acq: 20 Jan 2018 10:28

Tgt Ion:112 Resp: 887805
Ion Ratio Lower Upper
112 100
64 60.8 47.9 71.9
63 31.3 23.7 35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 88.312 ng

RT: 6.36 min Scan# 727

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampled :

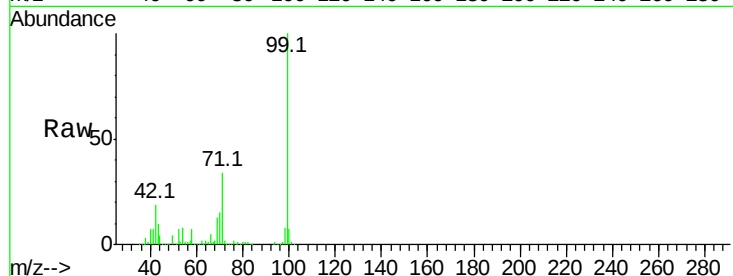
Tot Ion: 99 Resp: 1057426

Ion Ratio Lower Upper

99 100

42 19.1 14.5 21.7

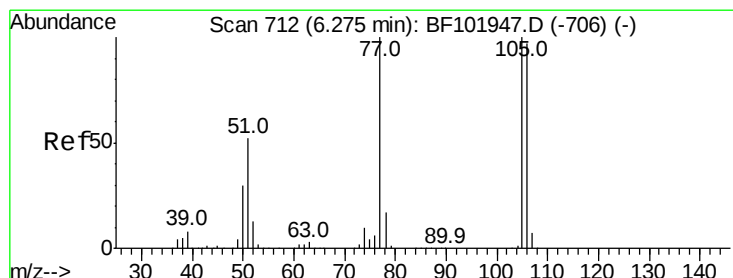
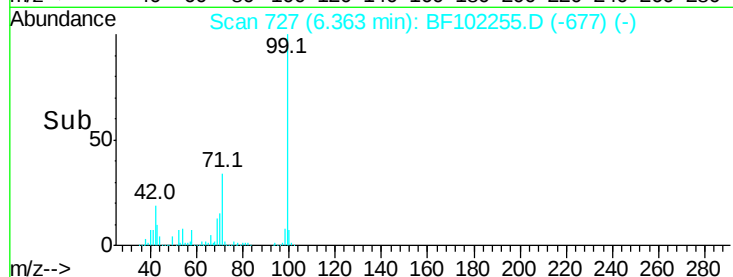
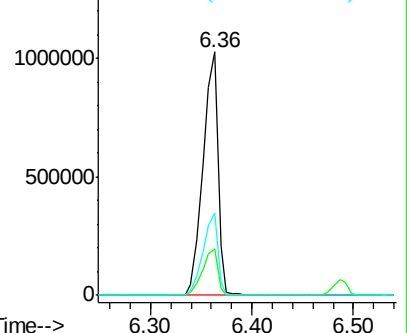
71 33.6 25.4 38.0



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



#9

Benzaldehyde

Concen: 2.279 ng

RT: 6.49 min Scan# 749

Delta R.T. 0.22 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

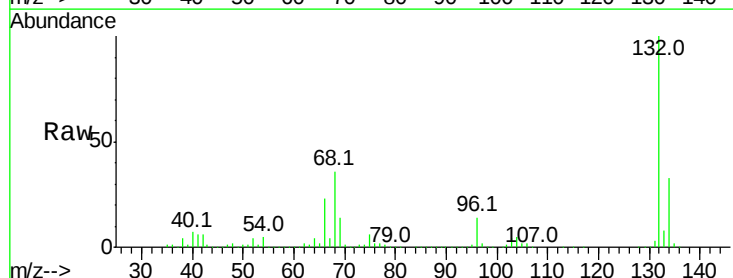
Tgt Ion: 77 Resp: 18951

Ion Ratio Lower Upper

77 100

105 83.3 81.1 121.1

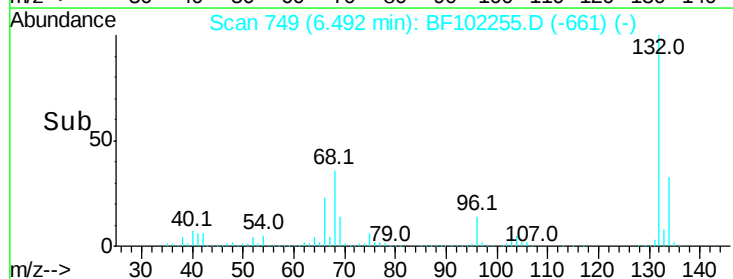
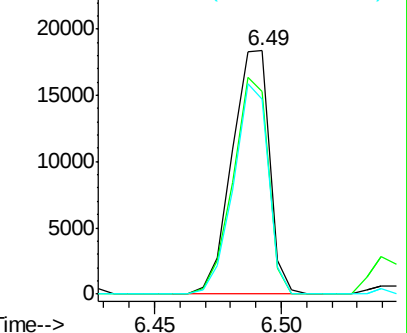
106 80.3 74.5 114.5

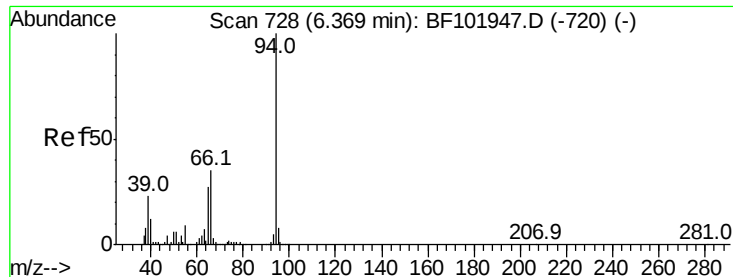


Abundance Ion 77.00 (76.70 to 77.70): BF1

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B





#10

Phenol

Concen: 3.580 ng

RT: 6.37 min Scan# 728

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampled :

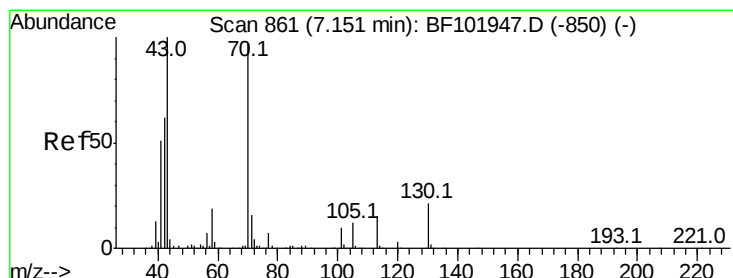
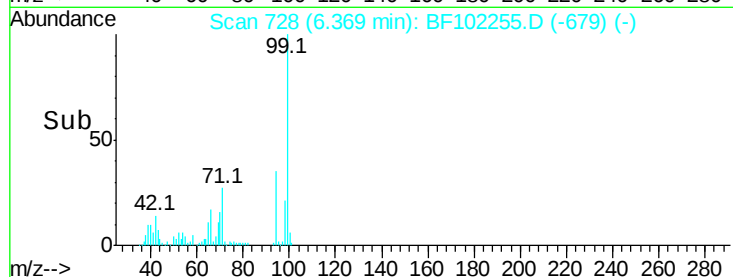
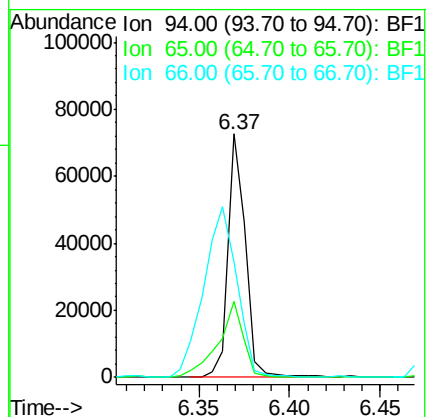
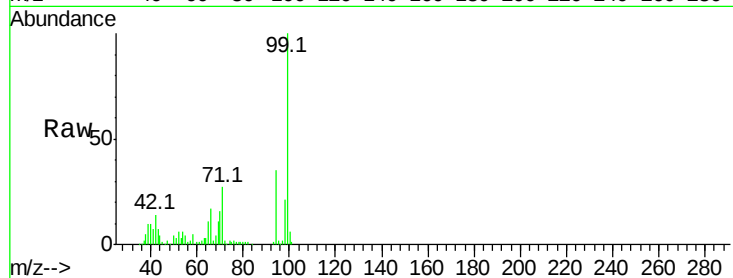
Tot Ion: 94 Resp: 48441

Ion Ratio Lower Upper

94 100

65 31.1 7.9 47.9

66 47.5 16.2 56.2



#19

n-Nitroso-di-n-propylamine

Concen: 11.563 ng

RT: 7.29 min Scan# 884

Delta R.T. 0.14 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Tgt Ion: 70 Resp: 90733

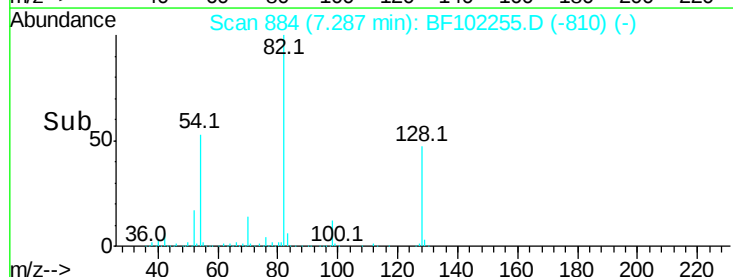
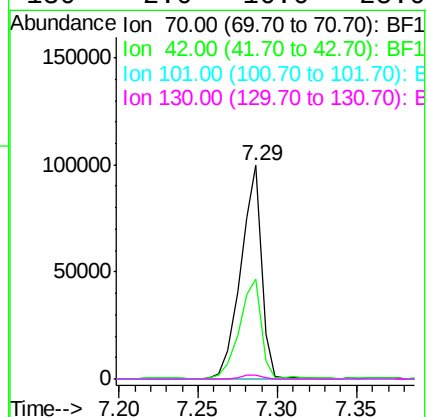
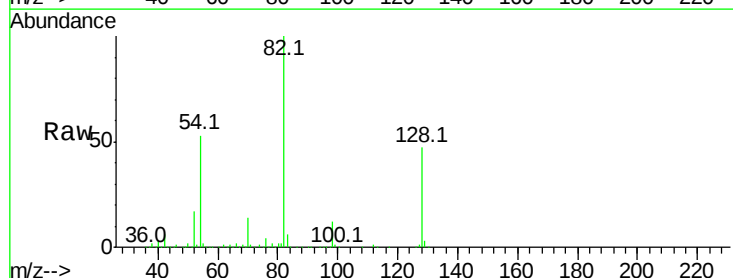
Ion Ratio Lower Upper

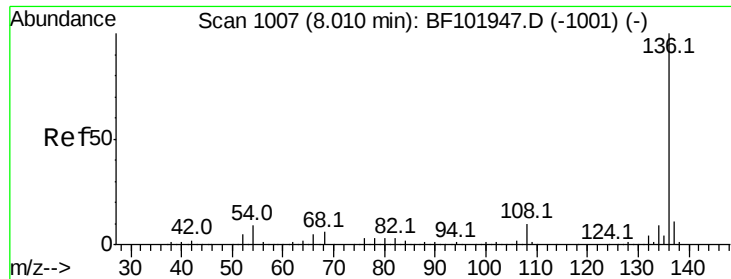
70 100

42 46.5 47.5 71.3#

101 0.0 7.4 11.2#

130 2.0 16.6 25.0#

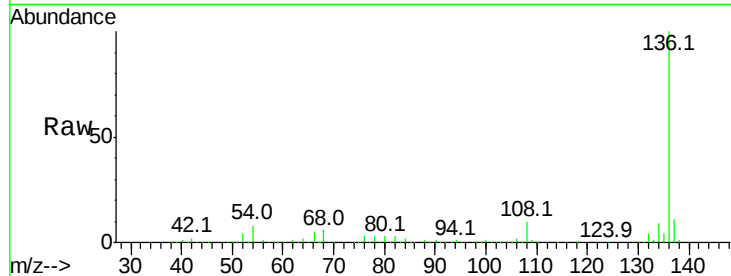




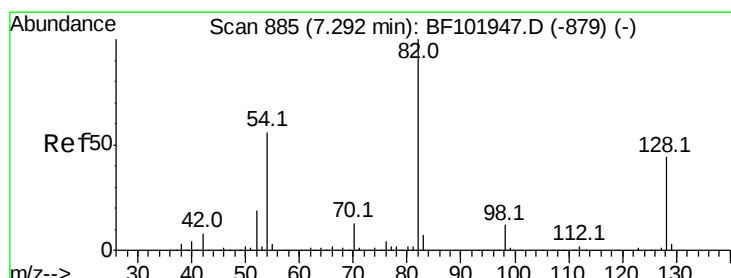
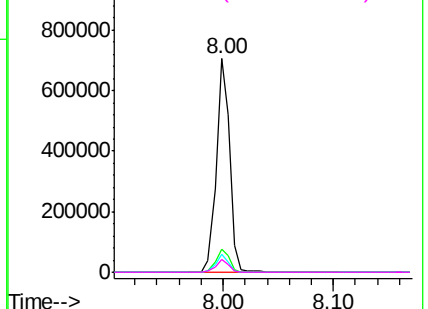
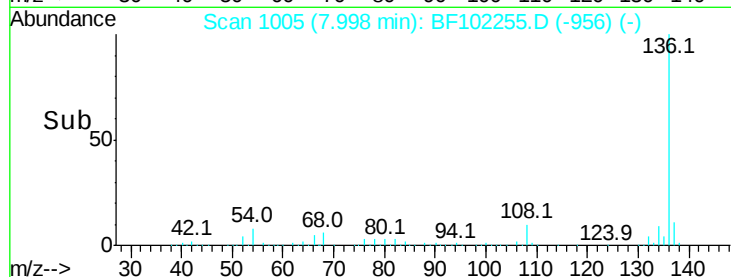
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.00 min Scan# 1005
Delta R.T. -0.01 min
Lab File: BF102255.D
Acq: 20 Jan 2018 10:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:	136	Resp:	586890
Ion	Ratio	Lower	Upper
136	100		
137	11.0	8.9	13.3
54	8.2	6.6	9.8
68	5.7	5.0	7.4

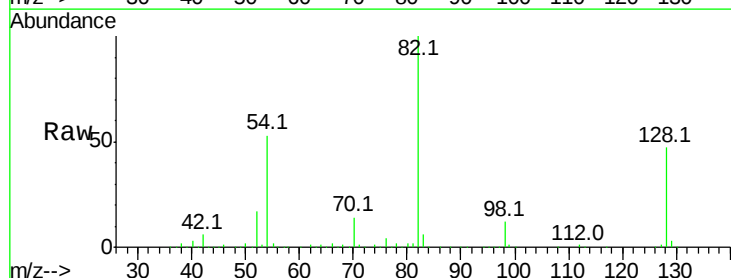


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

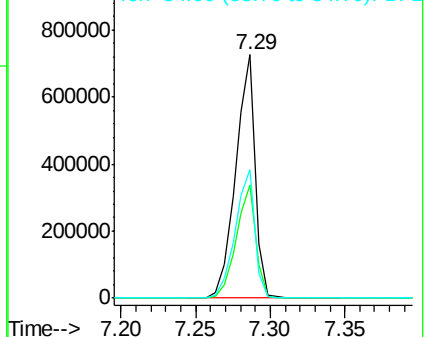
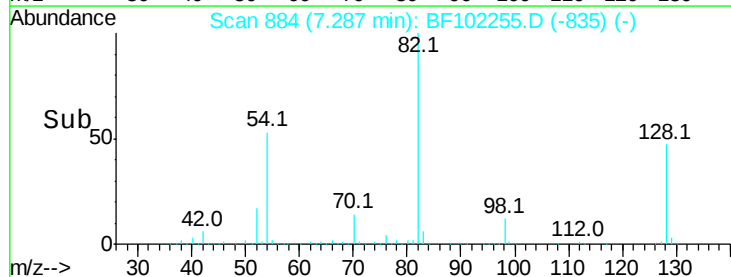


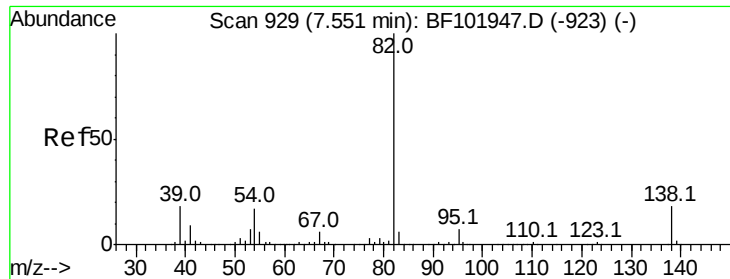
#23
Nitrobenzene-d5
Concen: 66.462 ng
RT: 7.29 min Scan# 884
Delta R.T. -0.01 min
Lab File: BF102255.D
Acq: 20 Jan 2018 10:28

Tgt Ion:	82	Resp:	663774
Ion	Ratio	Lower	Upper
82	100		
128	46.6	36.1	54.1
54	52.6	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: 33.636 ng

RT: 7.29 min Scan# 884

Delta R.T. -0.26 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

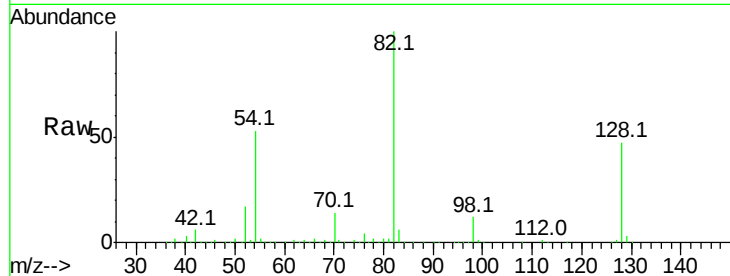
Tot Ion: 82 Resp: 663767

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

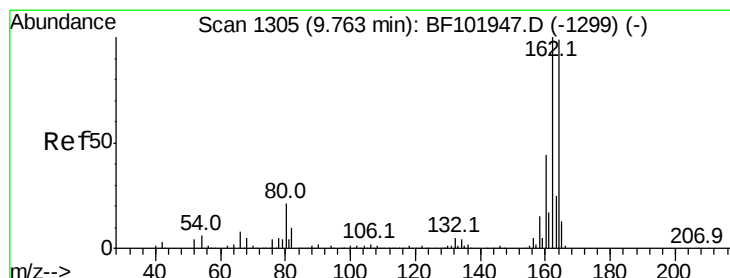
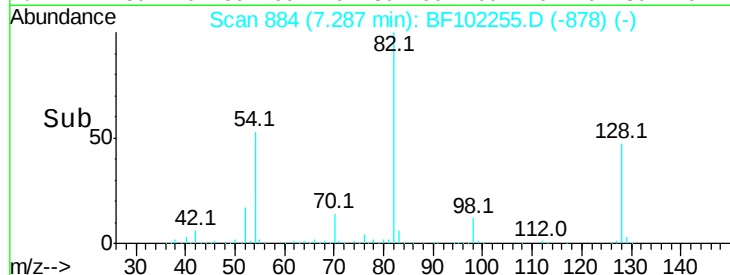
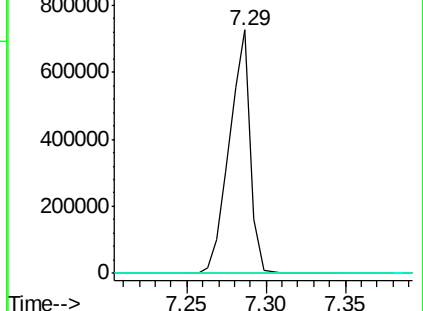
138 0.0 14.9 22.3#



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



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

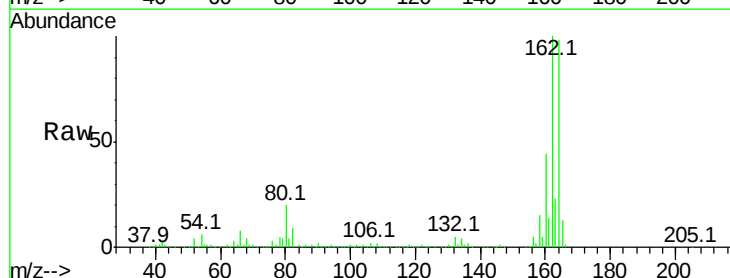
Tgt Ion:164 Resp: 244920

Ion Ratio Lower Upper

164 100

162 102.3 86.1 129.1

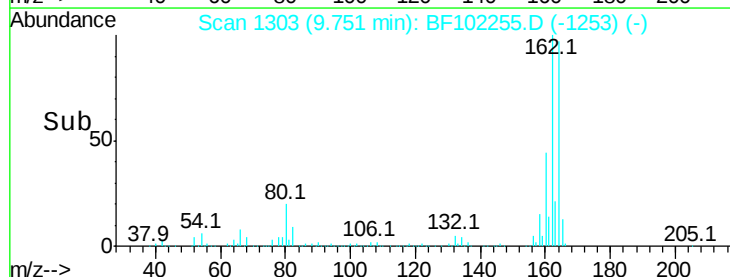
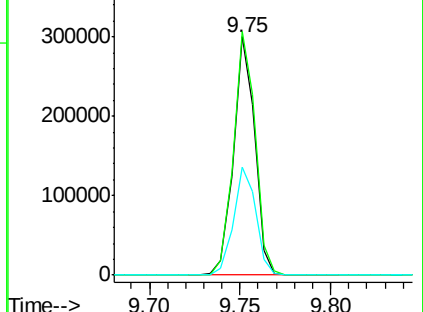
160 45.2 38.3 57.5

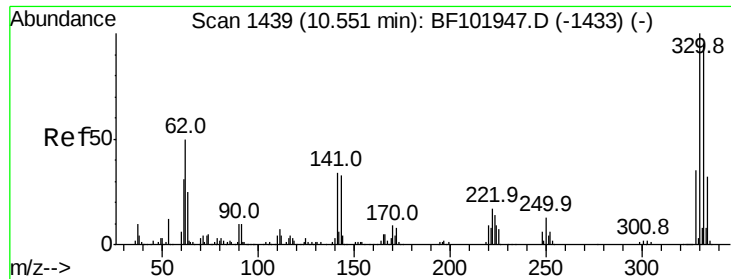


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

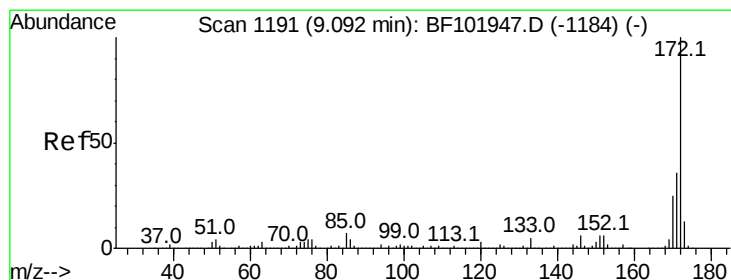
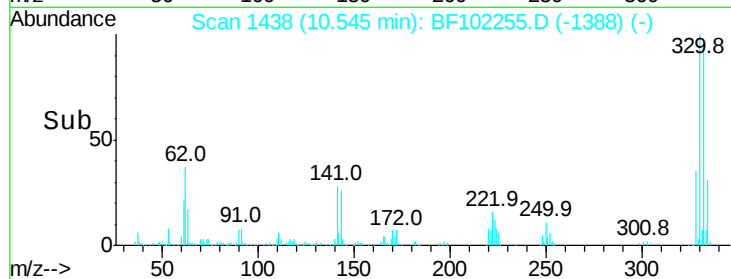
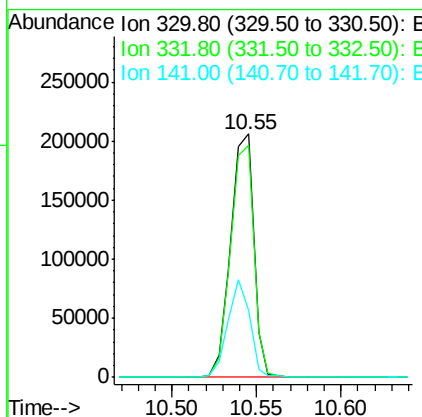
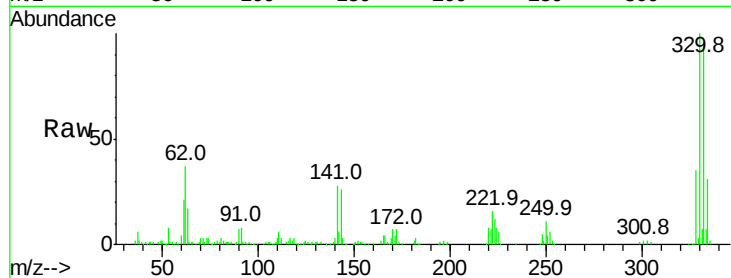




#41
 2,4,6-Tribromophenol
 Concen: 91.756 ng
 RT: 10.55 min Scan# 1438
 Delta R.T. -0.01 min
 Lab File: BF102255.D
 Acq: 20 Jan 2018 10:28

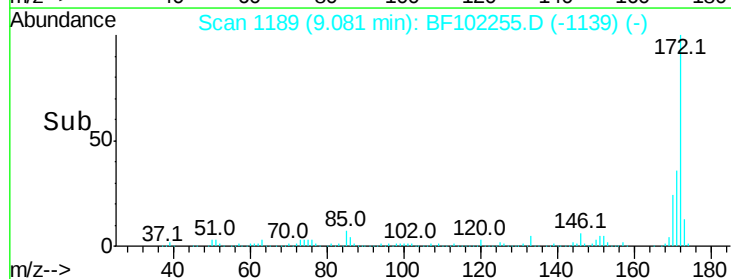
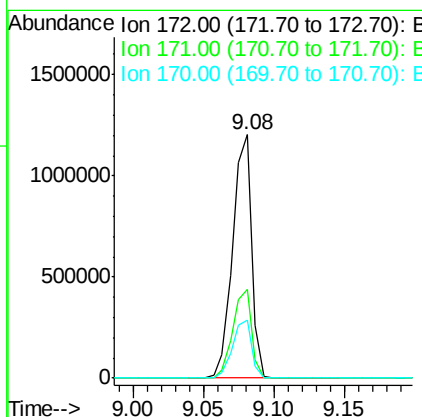
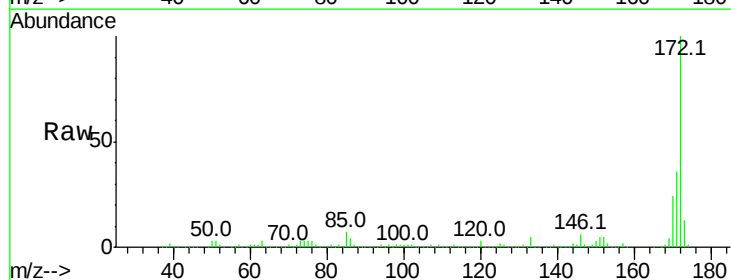
Instrument :
 BNA_F
 ClientSampleId :

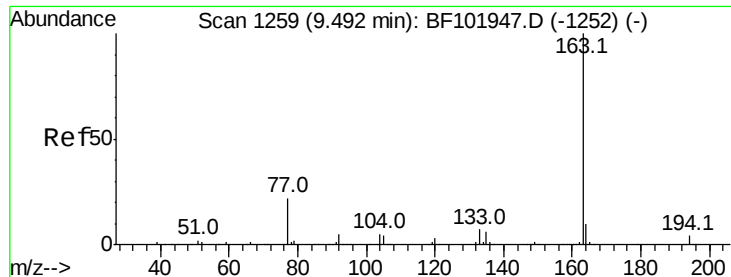
Tot Ion:330 Resp: 196118
 Ion Ratio Lower Upper
 330 100
 332 96.4 77.0 115.6
 141 38.8 29.9 44.9



#44
 2-Fluorobiphenyl
 Concen: 71.791 ng
 RT: 9.08 min Scan# 1189
 Delta R.T. -0.01 min
 Lab File: BF102255.D
 Acq: 20 Jan 2018 10:28

Tgt Ion:172 Resp: 1125477
 Ion Ratio Lower Upper
 172 100
 171 36.2 29.7 44.5
 170 23.6 19.6 29.4

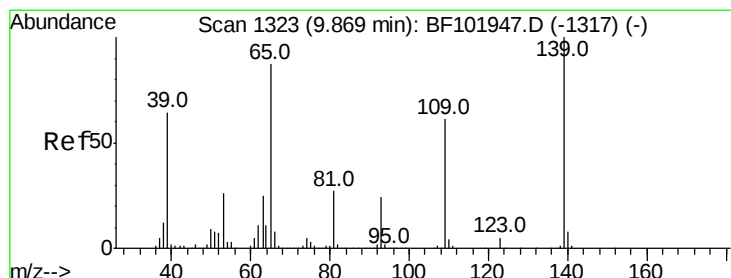
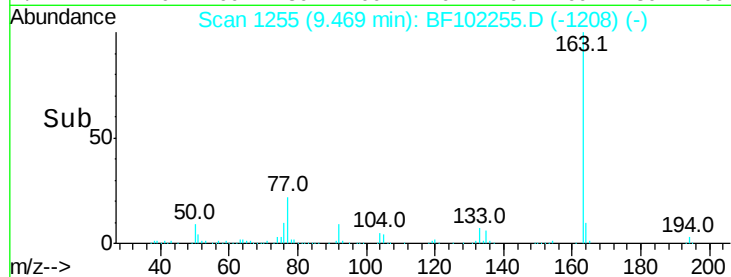
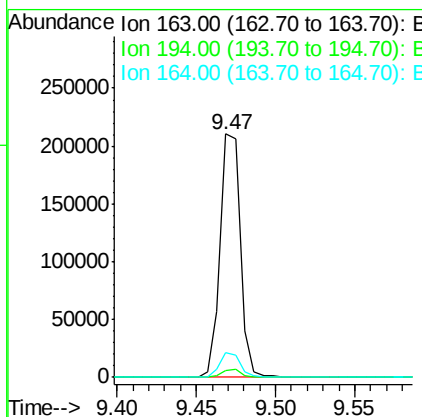
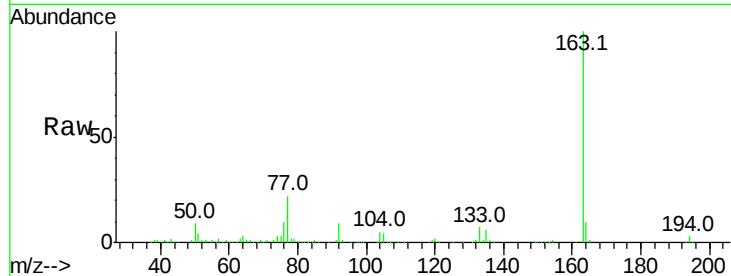




#49
 Dimethylphthalate
 Concen: 9.491 ng
 RT: 9.47 min Scan# 1255
 Delta R.T. -0.02 min
 Lab File: BF102255.D
 Acq: 20 Jan 2018 10:28

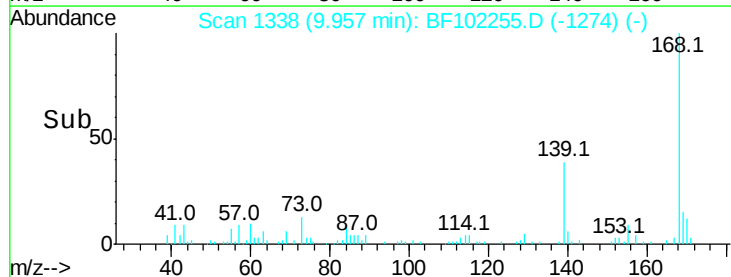
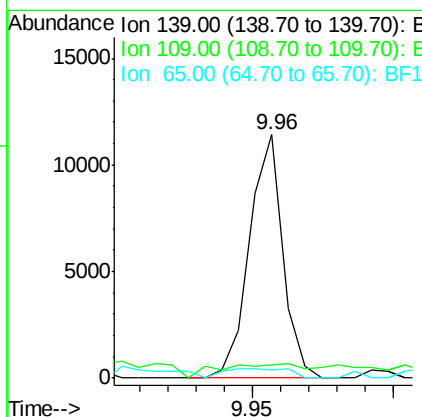
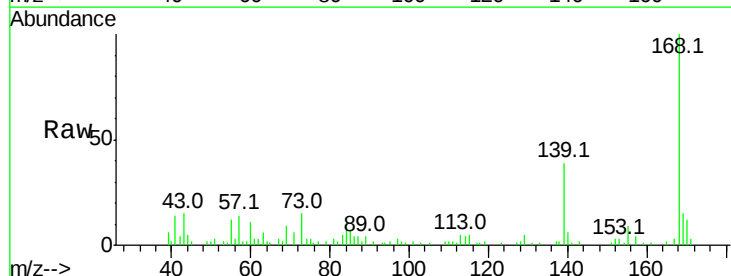
Instrument :
 BNA_F
 ClientSampleId :

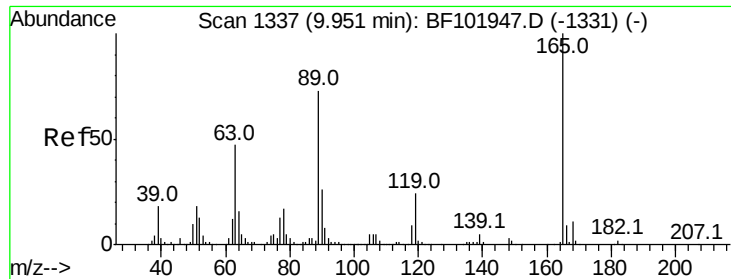
Tot Ion	Ratio	Lower	Upper
163	100		
194	3.0	2.7	4.1
164	10.2	8.2	12.2



#55
 4-Nitrophenol
 Concen: 2.540 ng
 RT: 9.96 min Scan# 1338
 Delta R.T. 0.08 min
 Lab File: BF102255.D
 Acq: 20 Jan 2018 10:28

Tgt Ion	Ratio	Lower	Upper
139	100		
109	5.4	48.4	88.4#
65	3.1	72.6	112.6#

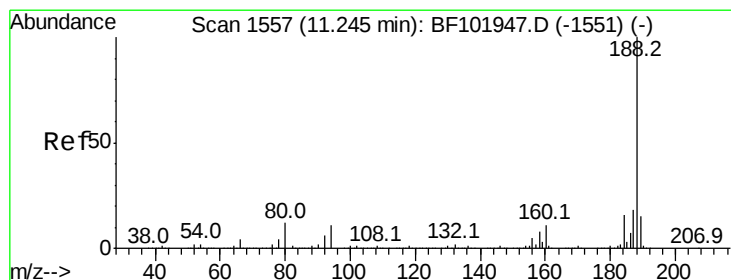
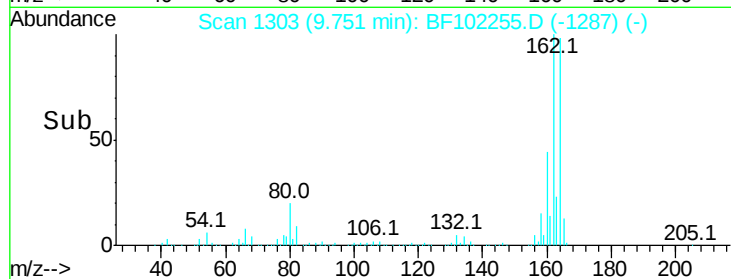
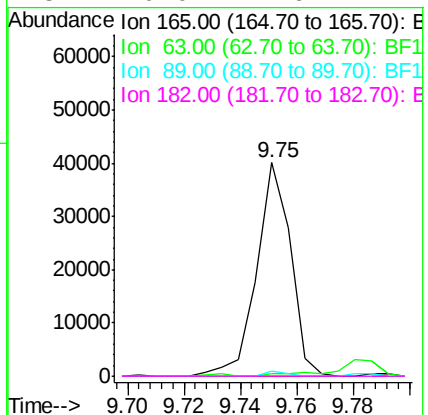
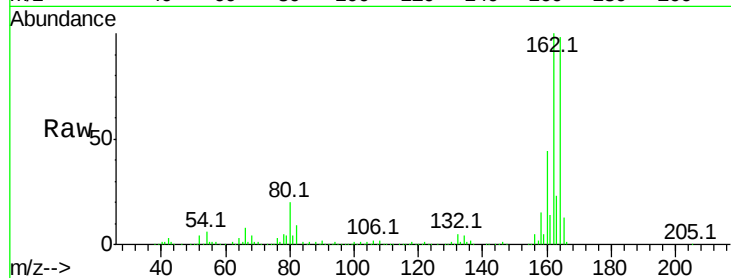




#56
 2,4-Dinitrotoluene
 Concen: 6.806 ng
 RT: 9.75 min Scan# 1303
 Delta R.T. -0.21 min
 Lab File: BF102255.D
 Acq: 20 Jan 2018 10:28

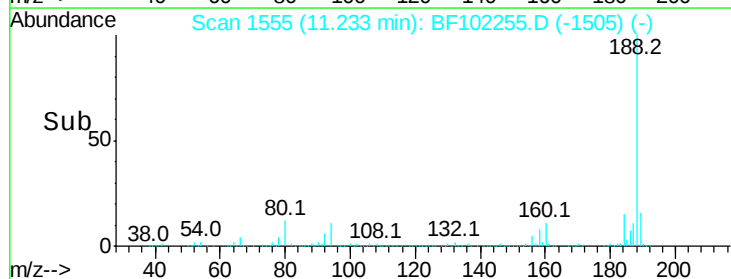
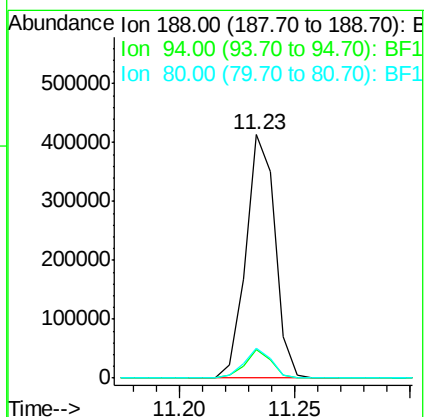
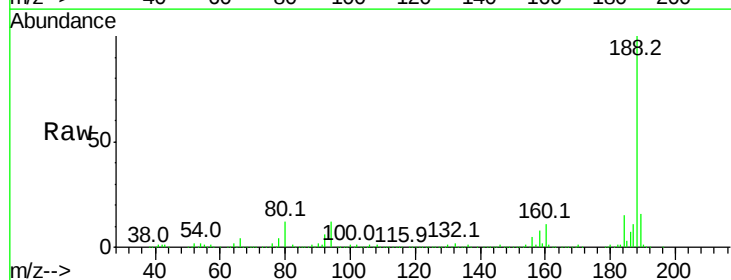
Instrument :
 BNA_F
 ClientSampleId :

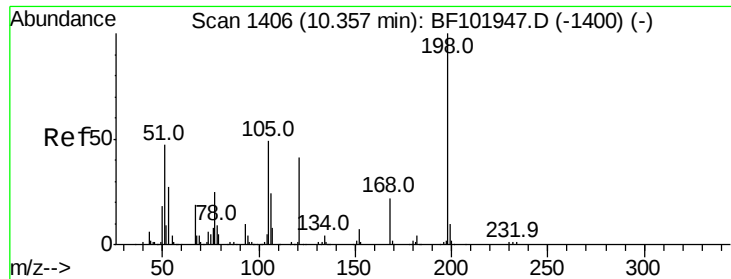
Tot Ion:	165	Resp:	33480
Ion	Ratio	Lower	Upper
165	100		
63	1.2	36.4	54.6#
89	2.3	57.8	86.6#
182	0.0	1.6	2.4#



#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.23 min Scan# 1555
 Delta R.T. -0.01 min
 Lab File: BF102255.D
 Acq: 20 Jan 2018 10:28

Tgt Ion:	188	Resp:	364465
Ion	Ratio	Lower	Upper
188	100		
94	11.5	8.5	12.7
80	12.3	9.2	13.8





#64

4,6-Dinitro-2-methylphenol

Concen: 5.834 ng

RT: 10.54 min Scan# 1437

Delta R.T. 0.18 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

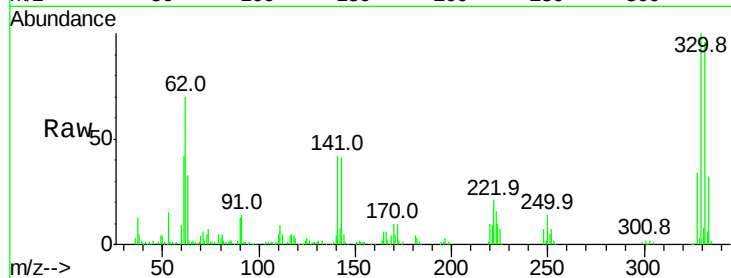
Tot Ion:198 Resp: 385

Ion Ratio Lower Upper

198 100

51 281.4 37.7 77.7#

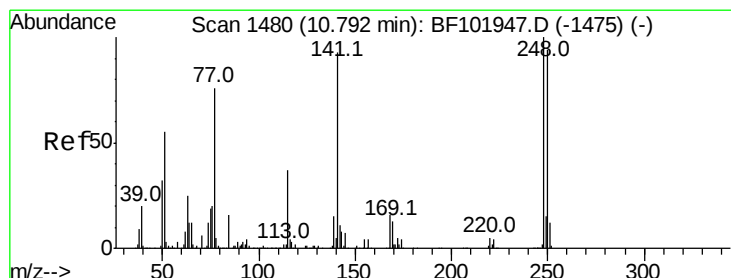
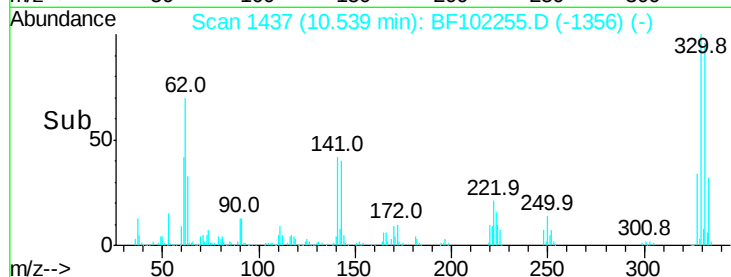
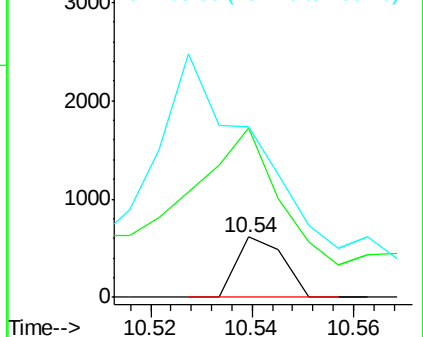
105 282.5 36.3 76.3#



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: 3.296 ng

RT: 10.54 min Scan# 1437

Delta R.T. -0.25 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

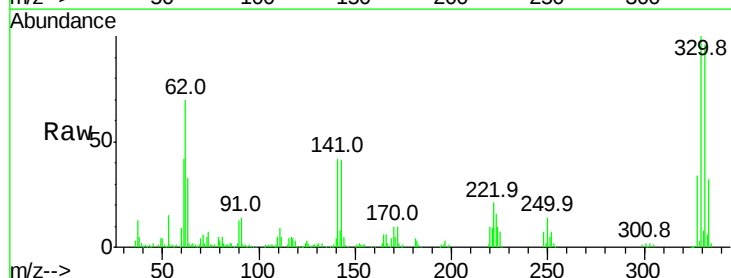
Tgt Ion:248 Resp: 12687

Ion Ratio Lower Upper

248 100

250 199.0 76.9 115.3#

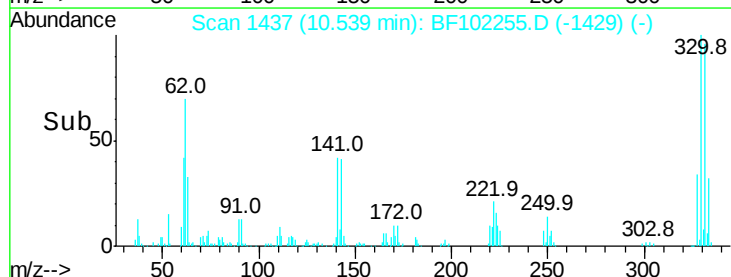
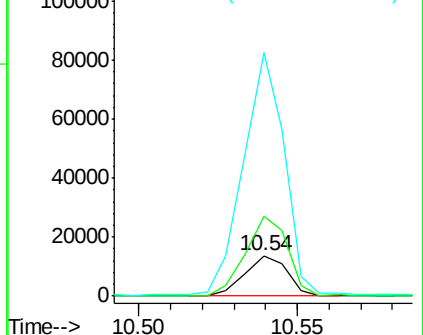
141 606.4 74.4 111.6#

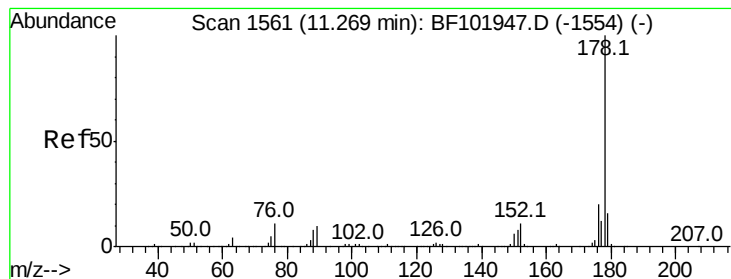


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E





#70

Phenanthrene

Concen: 15.554 ng

RT: 11.26 min Scan# 1559

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

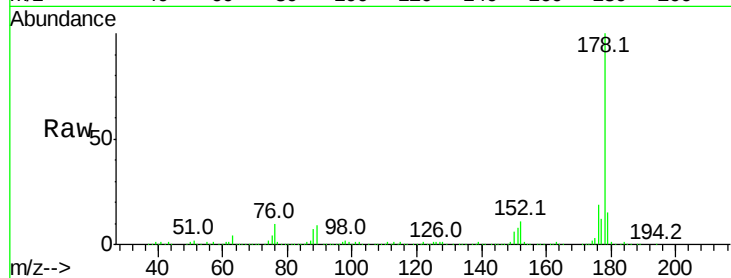
Tot Ion:178 Resp: 331139

Ion Ratio Lower Upper

178 100

176 19.2 15.8 23.8

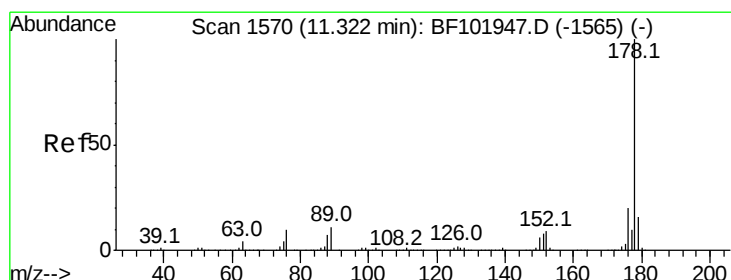
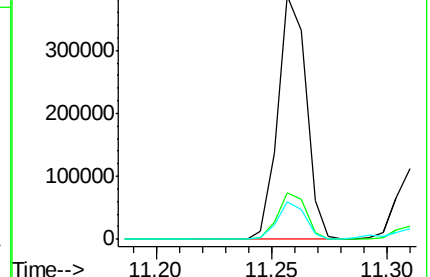
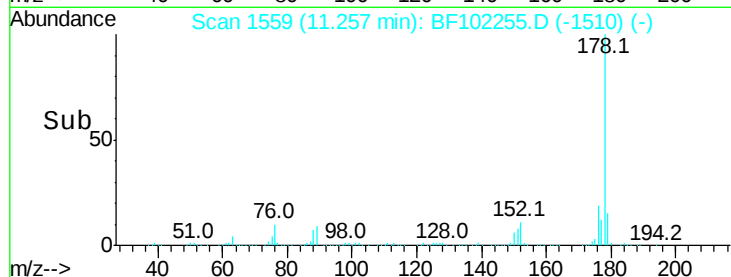
179 15.5 13.0 19.6



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: 3.998 ng

RT: 11.31 min Scan# 1568

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

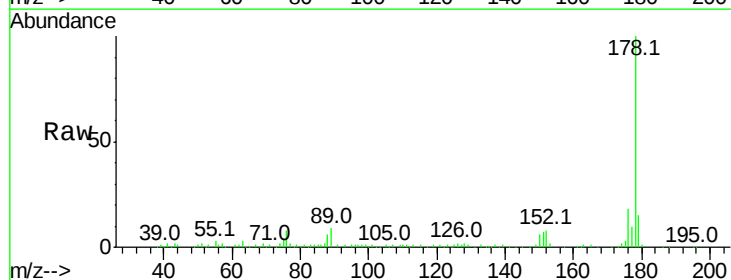
Tgt Ion:178 Resp: 86327

Ion Ratio Lower Upper

178 100

176 18.3 15.4 23.2

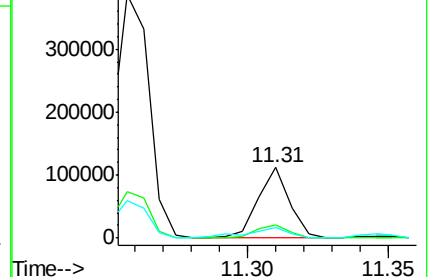
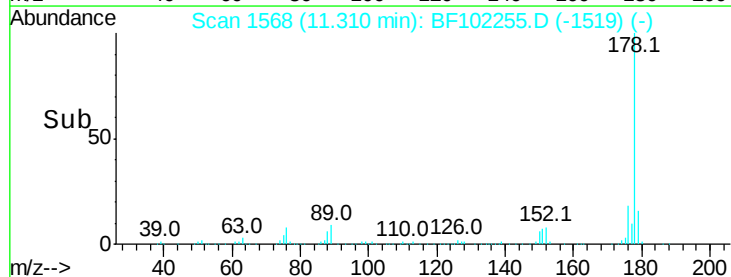
179 15.4 12.6 19.0

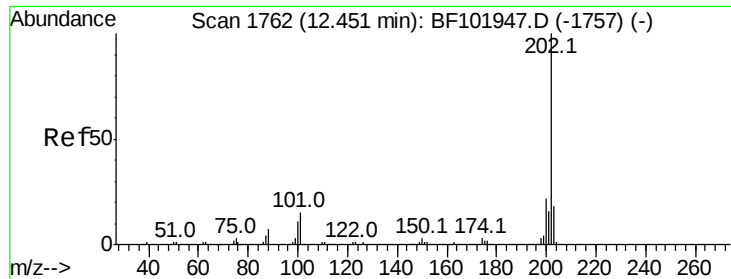


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#74

Fluoranthene

Concen: 19.626 ng

RT: 12.45 min Scan# 1761

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

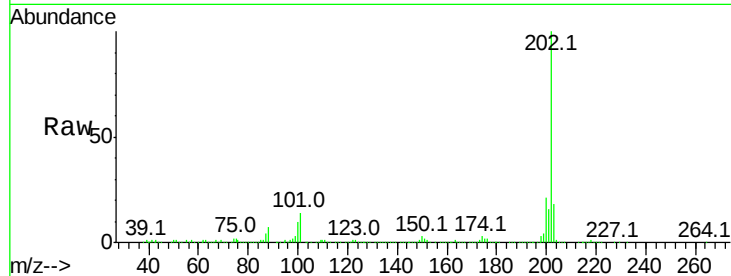
Tot Ion:202 Resp: 411089

Ion Ratio Lower Upper

202 100

101 13.9 0.0 34.1

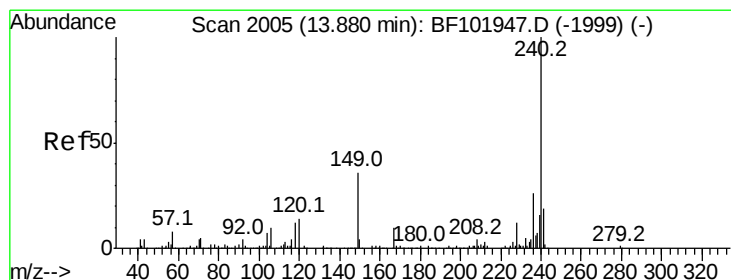
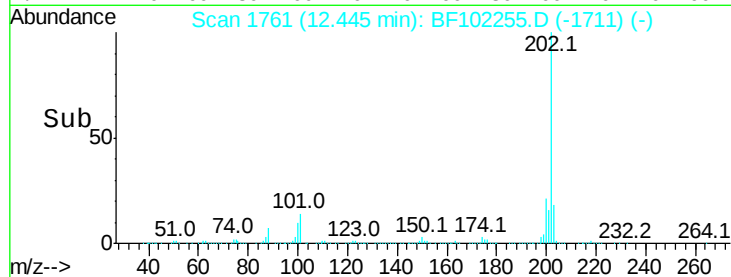
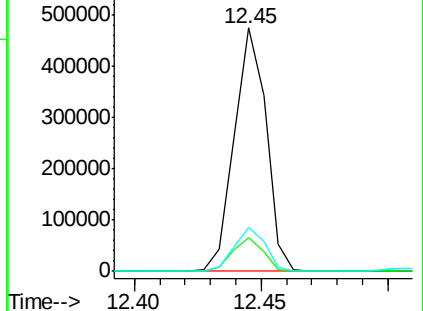
203 18.0 0.0 38.1



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: BF102255.D

Acq: 20 Jan 2018 10:28

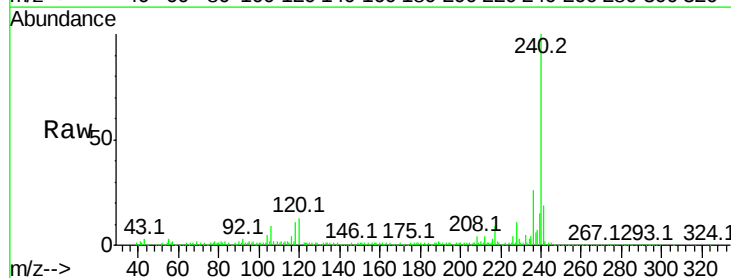
Tgt Ion:240 Resp: 281622

Ion Ratio Lower Upper

240 100

120 12.5 9.5 14.3

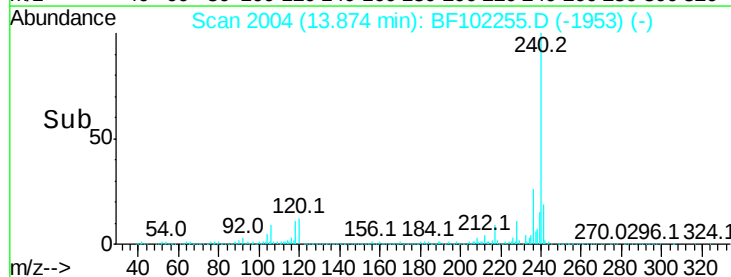
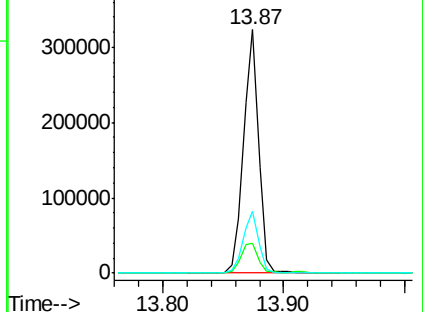
236 25.7 20.7 31.1

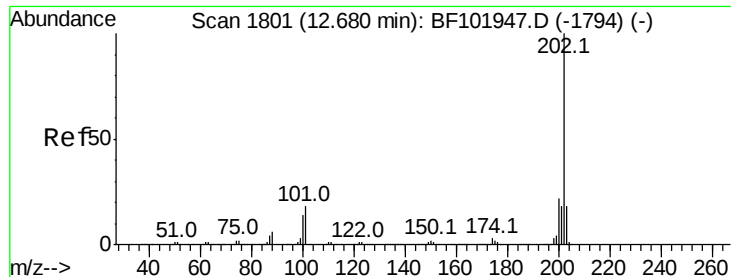


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 15.404 ng

RT: 12.67 min Scan# 1800

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

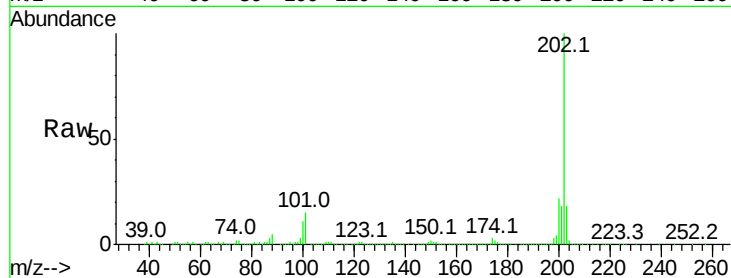
Tot Ion:202 Resp: 383451

Ion Ratio Lower Upper

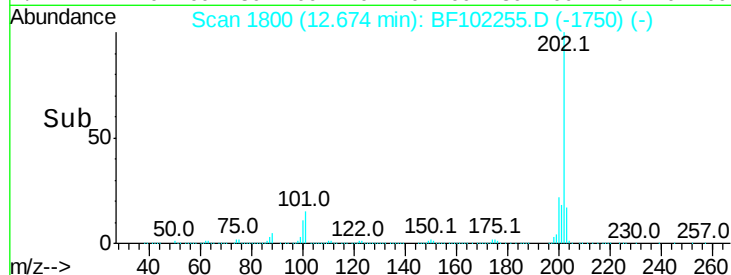
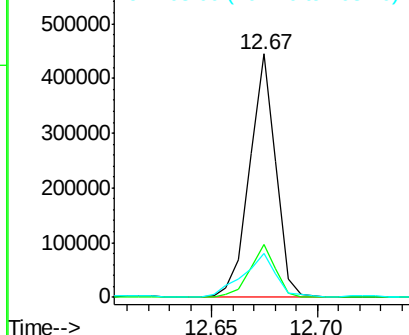
202 100

200 21.6 17.4 26.2

203 17.8 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: 58.184 ng

RT: 12.82 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

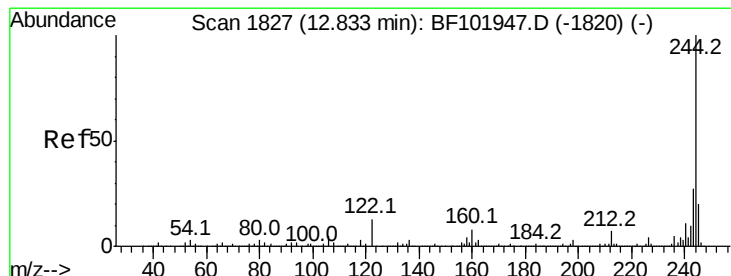
Tgt Ion:244 Resp: 789200

Ion Ratio Lower Upper

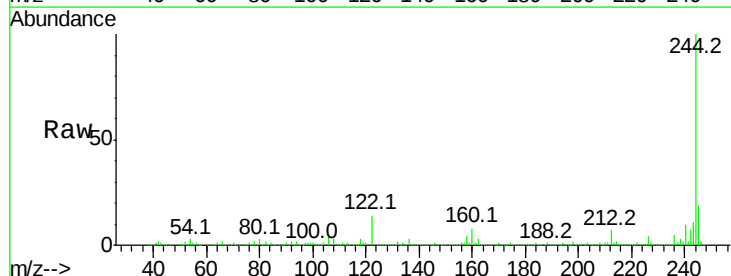
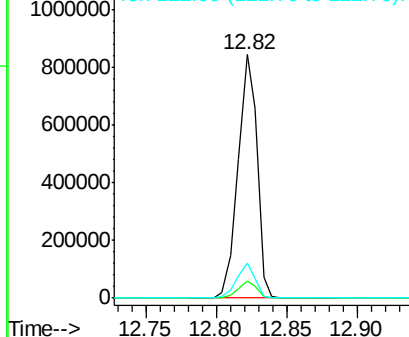
244 100

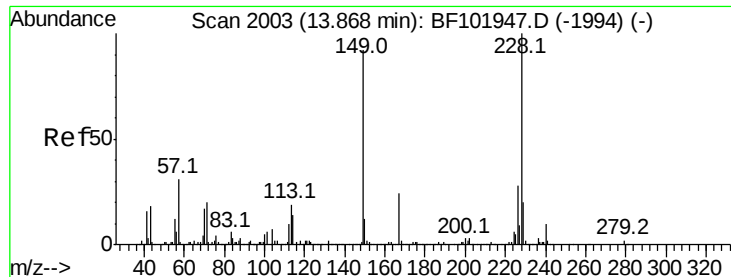
212 6.8 5.4 8.0

122 14.5 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: 11.309 ng

RT: 13.86 min Scan# 2002

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

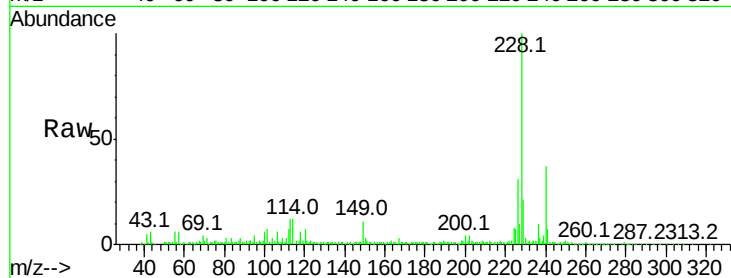
Tot Ion:228 Resp: 203209

Ion Ratio Lower Upper

228 100

226 30.7 22.6 33.8

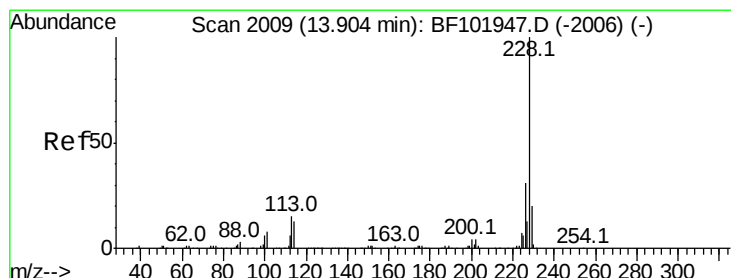
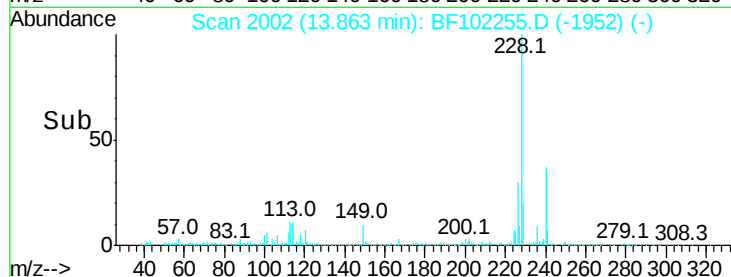
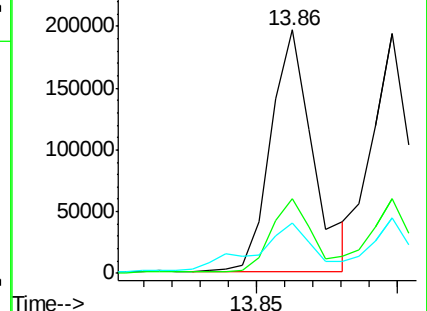
229 20.6 15.8 23.6



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: 9.262 ng

RT: 13.90 min Scan# 2008

Delta R.T. -0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

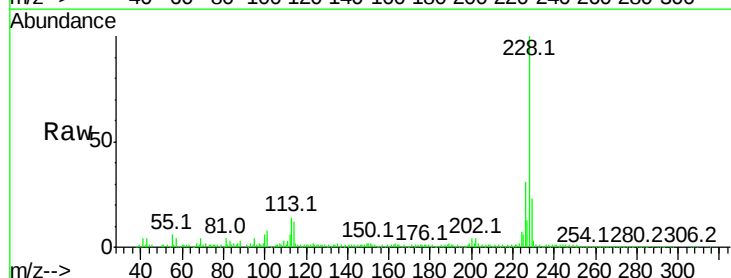
Tgt Ion:228 Resp: 173537

Ion Ratio Lower Upper

228 100

226 31.0 25.0 37.6

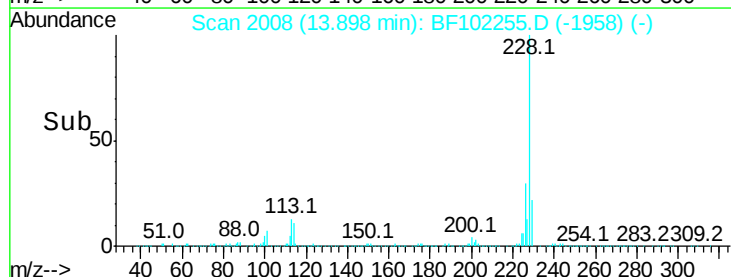
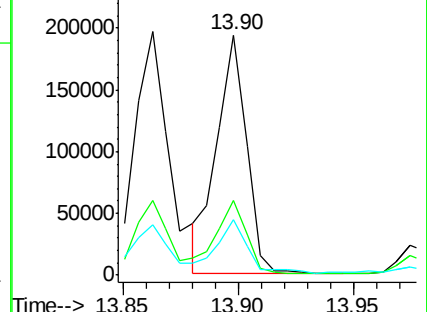
229 23.2 16.2 24.4

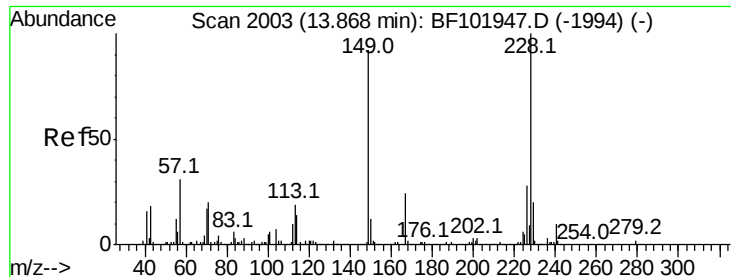


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Bis(2-ethylhexyl)phthalate

Concen: 2.514 ng

RT: 13.86 min Scan# 2001

Delta R.T. 0.00 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

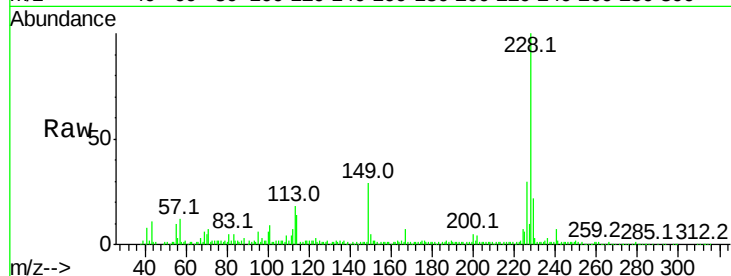
Tot Ion:149 Resp: 32941

Ion Ratio Lower Upper

149 100

167 25.6 21.3 31.9

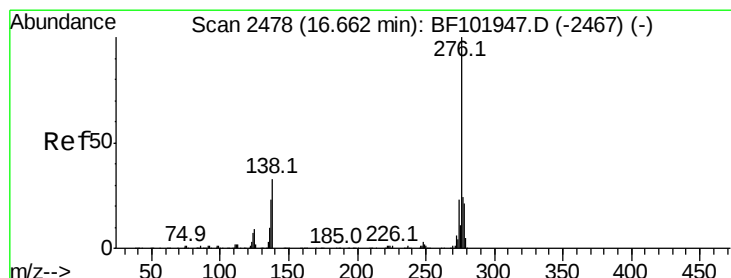
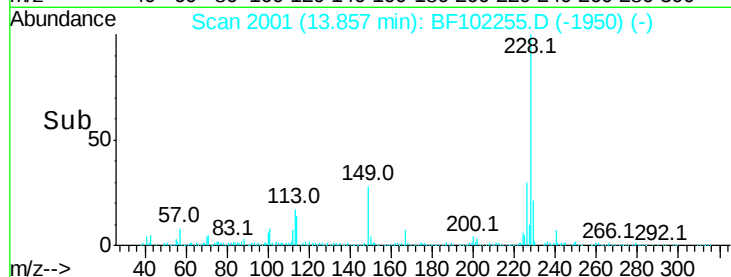
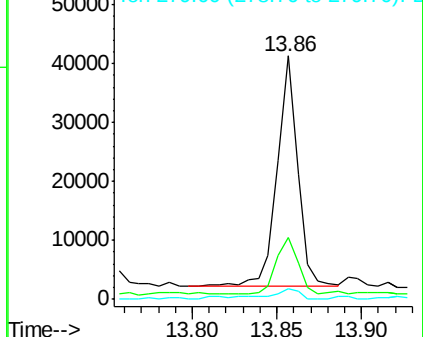
279 4.3 3.0 4.4



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 5.919 ng

RT: 16.69 min Scan# 2482

Delta R.T. 0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

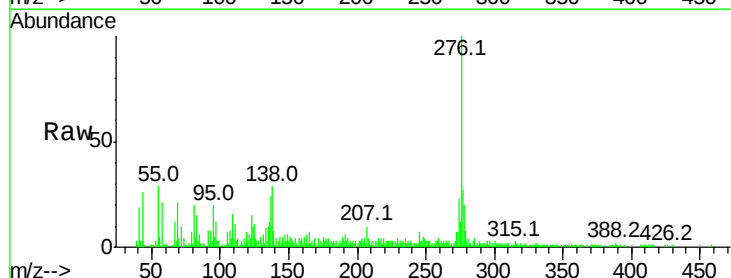
Tgt Ion:276 Resp: 80714

Ion Ratio Lower Upper

276 100

138 27.4 25.0 37.6

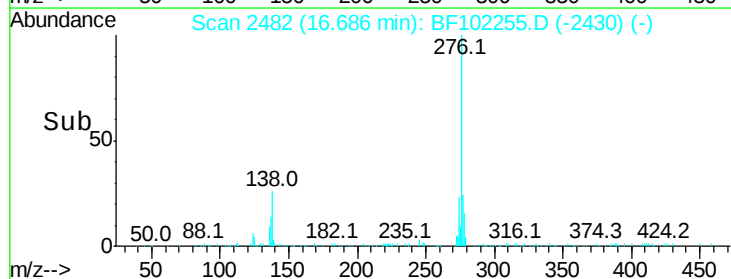
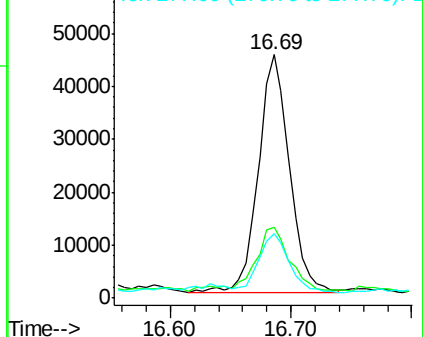
277 24.1 20.1 30.1

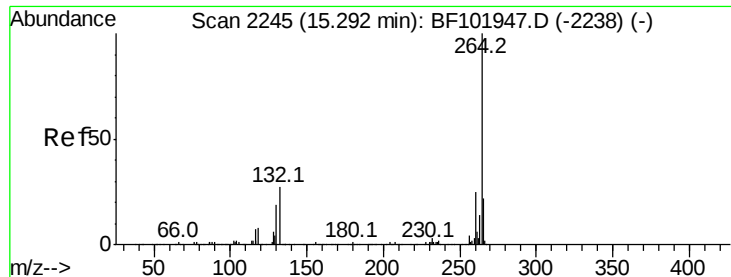


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E





#86

Pervlene-d12

Concen: 20.000 ng

RT: 15.30 min Scan# 2247

Delta R.T. 0.01 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

Instrument :

BNA_F

ClientSampleId :

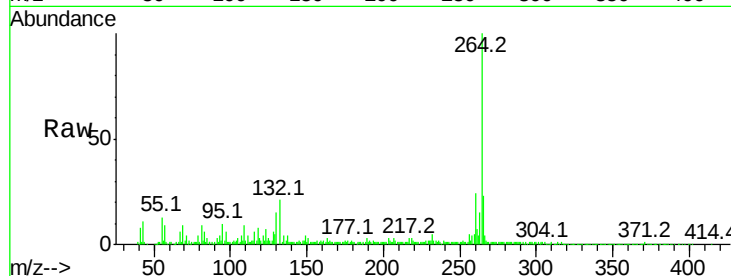
Tot Ion:264 Resp: 229423

Ion Ratio Lower Upper

264 100

260 24.1 19.2 28.8

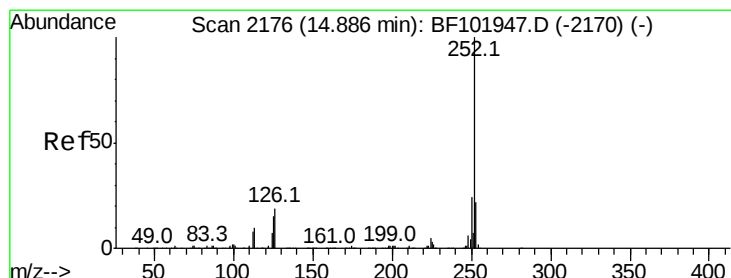
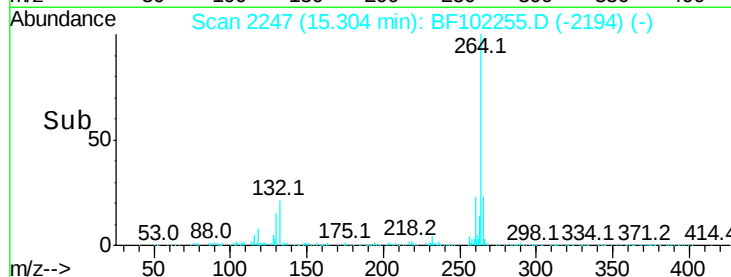
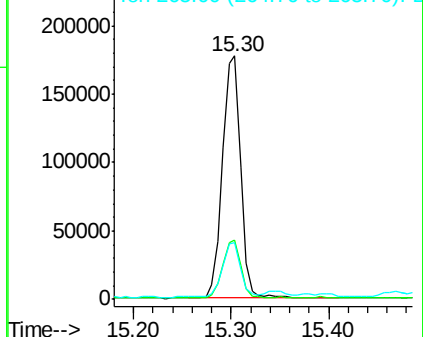
265 23.3 17.5 26.3



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: 19.095 ng

RT: 14.89 min Scan# 2177

Delta R.T. 0.00 min

Lab File: BF102255.D

Acq: 20 Jan 2018 10:28

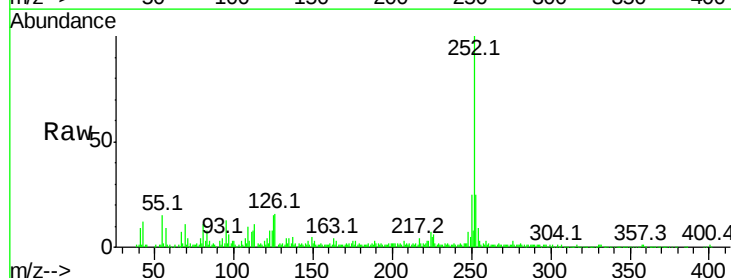
Tgt Ion:252 Resp: 285649

Ion Ratio Lower Upper

252 100

253 24.5 17.0 25.6

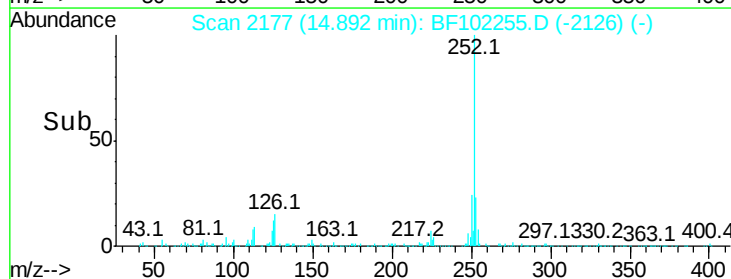
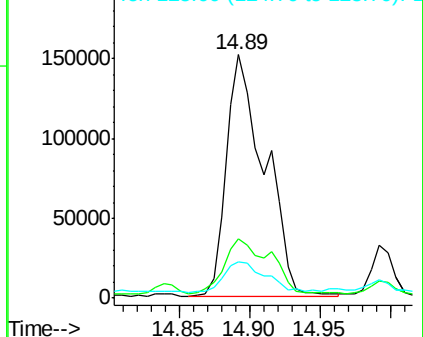
125 14.8 9.0 13.6#

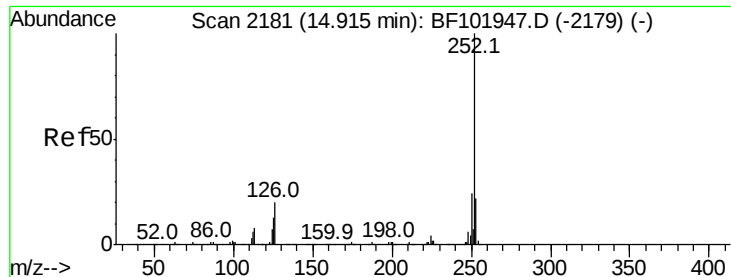


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

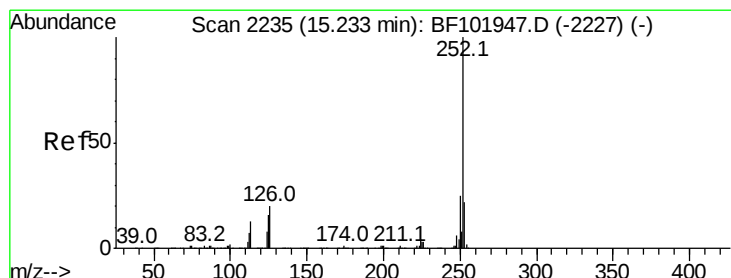
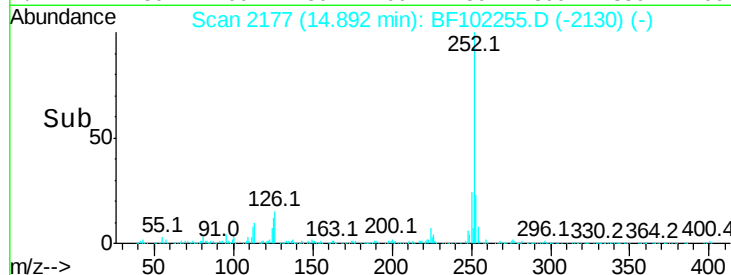
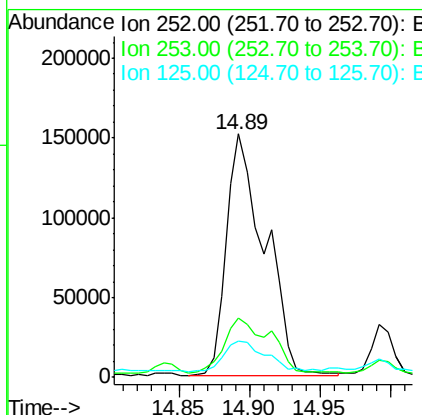
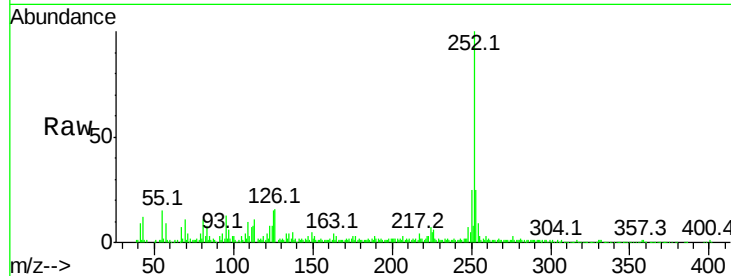




#88
Benzo(k)fluoranthene
Concen: 19.795 ng
RT: 14.89 min Scan# 2177
Delta R.T. -0.02 min
Lab File: BF102255.D
Acq: 20 Jan 2018 10:28

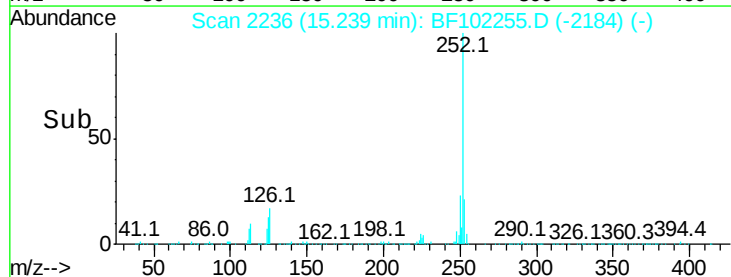
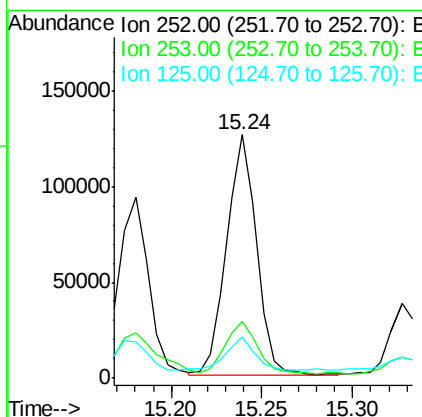
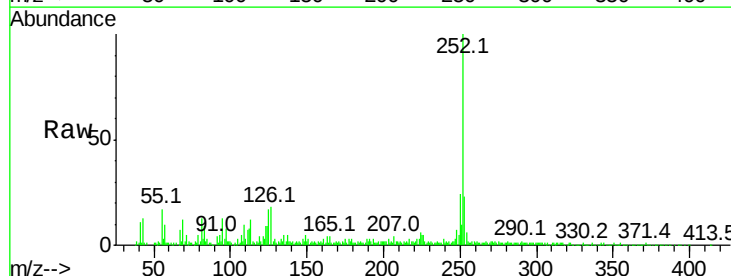
Instrument :
BNA_F
ClientSampleId :

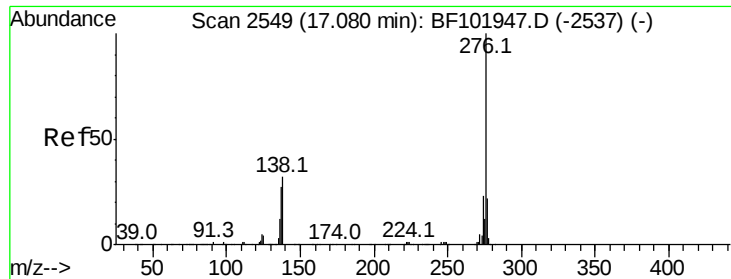
Tot Ion	Ratio	Lower	Upper
252	100		
253	24.5	17.9	26.9
125	14.8	10.2	15.2



#89
Benzo(a)pyrene
Concen: 10.690 ng
RT: 15.24 min Scan# 2236
Delta R.T. 0.01 min
Lab File: BF102255.D
Acq: 20 Jan 2018 10:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.1	25.7
125	17.1	9.8	14.6





#91
 Benzo(a,h,i)perylene
 Concen: 7.103 ng
 RT: 17.11 min Scan# 2554
 Delta R.T. 0.01 min
 Lab File: BF102255.D
 Acq: 20 Jan 2018 10:28

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:276 Resp: 76866
 Ion Ratio Lower Upper
 276 100
 277 28.3 17.9 26.9#
 138 27.7 21.8 32.8

