

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF071118\
 Data File : BF107302.D
 Acq On : 11 Jul 2018 16:12
 Operator : JU/SJ
 Sample : J3933-06DL 10X
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jul 11 17:31:03 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF061918.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Jun 29 14:38:29 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	55806	20.00	ng	-0.03
21) Naphthalene-d8	8.21	136	215930	20.00	ng	-0.04
38) Acenaphthene-d10	9.98	164	97411	20.00	ng	-0.03
63) Phenanthrene-d10	11.48	188	167905	20.00	ng	-0.02
75) Chrysene-d12	14.14	240	184199	20.00	ng	-0.03
86) Perylene-d12	15.68	264	170117	20.00	ng	-0.04

System Monitoring Compounds						
5) 2-Fluorophenol	5.57	112	29324	8.90	ng	-0.03
7) Phenol-d6	6.58	99	38077	9.25	ng	-0.04
23) Nitrobenzene-d5	7.50	82	22793	5.87	ng	-0.04
41) 2,4,6-Tribromophenol	10.78	330	7943	7.04	ng	-0.02
44) 2-Fluorobiphenyl	9.29	172	46492	-8.07	ng	-0.03
78) Terphenyl-d14	13.06	244	45234	5.95	ng	-0.02

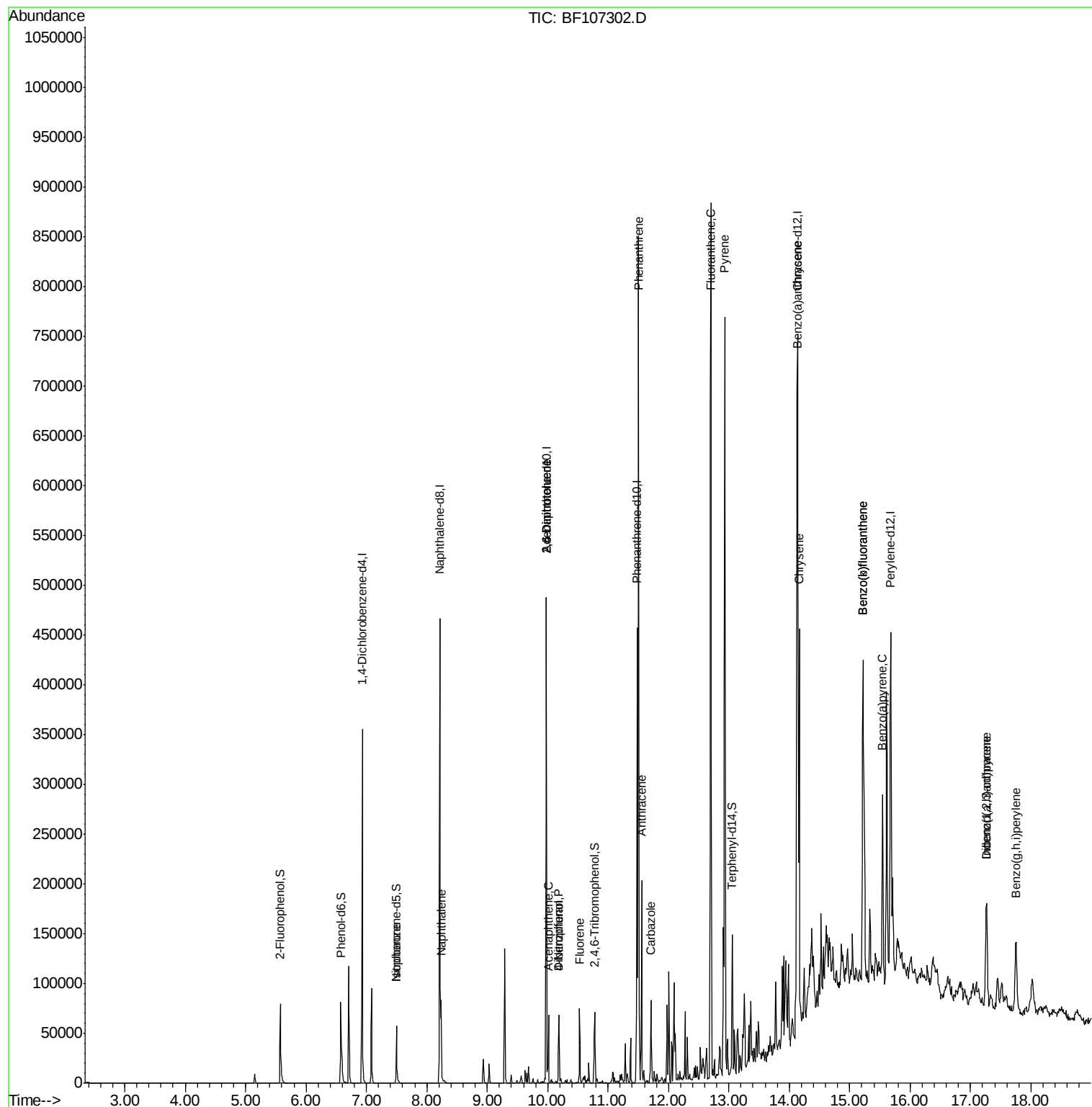
Target Compounds				Qvalue		
25) Isophorone	7.50	82	22792	3.329	ng	# 64
31) Naphthalene	8.24	128	32420	3.211	ng	98
50) 2,6-Dinitrotoluene	9.98	165	12707	8.214	ng	# 24
51) Acenaphthene	10.01	154	15480	2.548	ng	97
54) Dibenzofuran	10.18	168	29941	3.599	ng	95
55) 4-Nitrophenol	10.18	139	9697	7.804	ng	# 9
56) 2,4-Dinitrotoluene	9.98	165	12707	6.293	ng	# 21
57) Fluorene	10.53	166	20504	3.106	ng	99
70) Phenanthrene	11.50	178	312817	38.627	ng	99
71) Anthracene	11.55	178	78957	9.552	ng	98
72) Carbazole	11.71	167	30964	4.001	ng	97
74) Fluoranthene	12.70	202	354536	39.719	ng	95
77) Pyrene	12.93	202	316293	26.040	ng	99
80) Benzo(a)anthracene	14.12	228	197968	17.634	ng	98
82) Chrysene	14.17	228	166945	16.164	ng	96
85) Indeno(1,2,3-cd)pyrene	17.27	276	67950	7.753	ng	# 89
87) Benzo(b)fluoranthene	15.22	252	281708	26.658	ng	97
88) Benzo(k)fluoranthene	15.22	252	281708	27.993	ng	# 97
89) Benzo(a)pyrene	15.54	252	97081	10.334	ng	98
90) Dibenz(a,h)anthracene	17.27	278	21008	2.639	ng	# 77
91) Benzo(g,h,i)perylene	17.75	276	62178	7.990	ng	# 89

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

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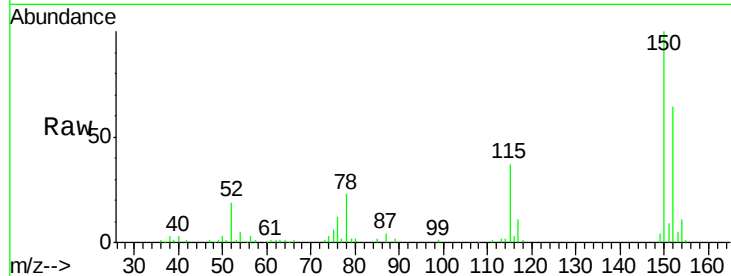




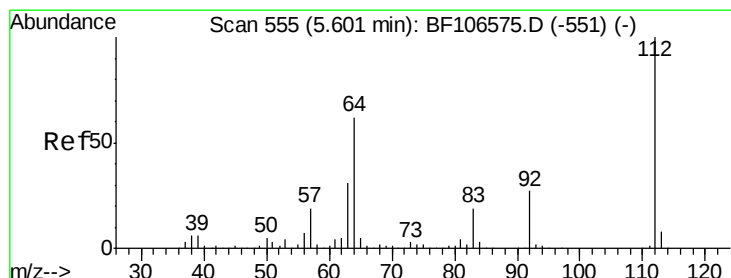
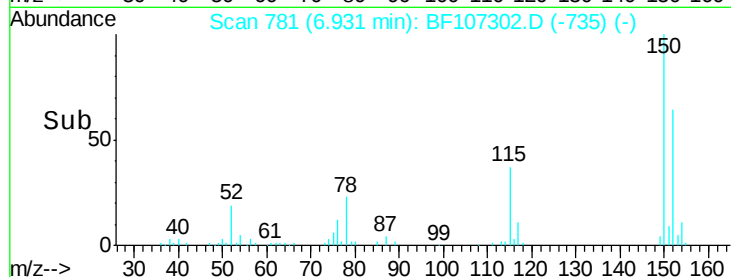
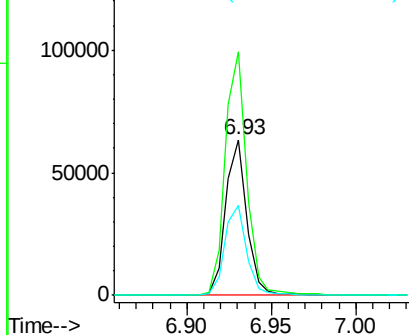
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.93 min Scan# 781
 Delta R.T. -0.03 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion:152 Resp: 55806
 Ion Ratio Lower Upper
 152 100
 150 156.5 124.6 186.8
 115 57.5 50.1 75.1

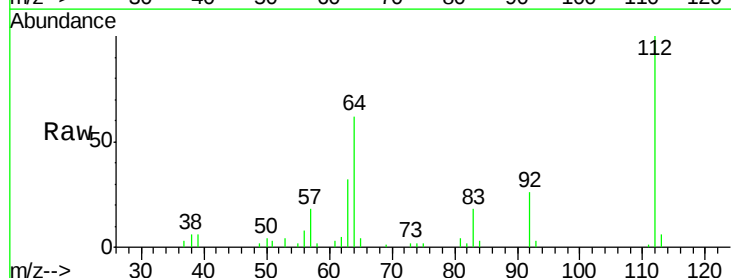


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

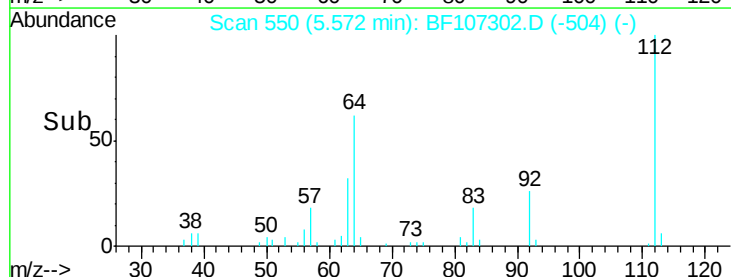
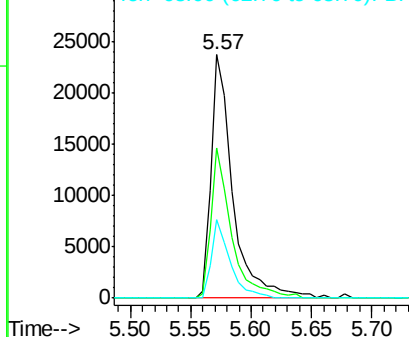


#5
 2-Fluorophenol
 Concen: 8.898 ng
 RT: 5.57 min Scan# 550
 Delta R.T. -0.03 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

Tgt Ion:112 Resp: 29324
 Ion Ratio Lower Upper
 112 100
 64 61.6 47.9 71.9
 63 32.1 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: 9.252 ng

RT: 6.58 min Scan# 721

Delta R.T. -0.04 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampleId :

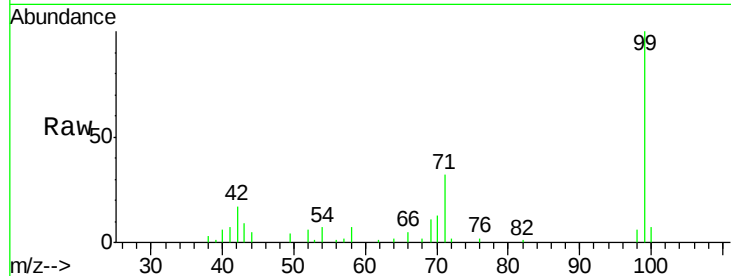
Tgt Ion: 99 Resp: 38077

Ion Ratio Lower Upper

99 100

42 17.5 14.5 21.7

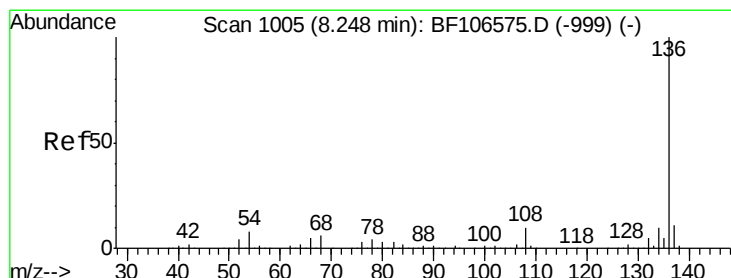
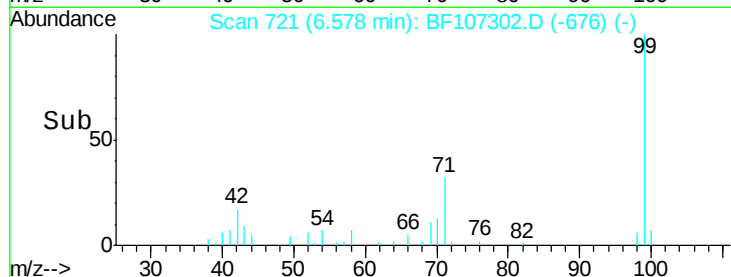
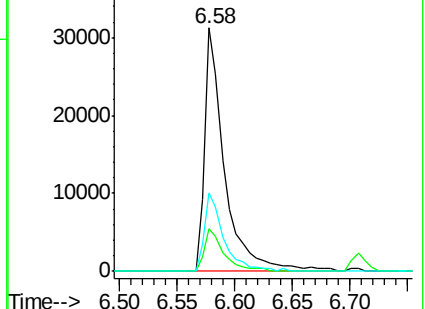
71 32.2 25.4 38.0



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: 8.21 min Scan# 999

Delta R.T. -0.04 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Tgt Ion: 136 Resp: 215930

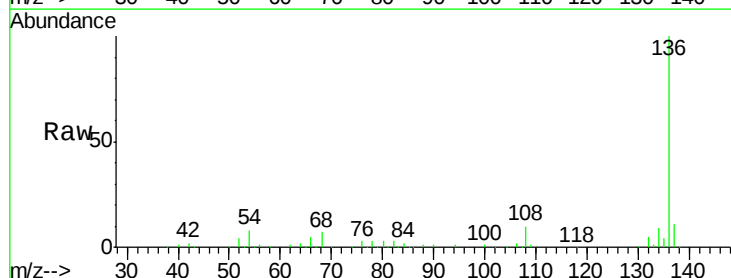
Ion Ratio Lower Upper

136 100

137 11.0 8.9 13.3

54 8.3 6.6 9.8

68 6.7 5.0 7.4

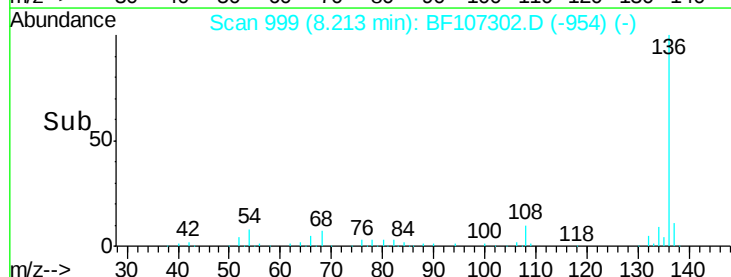
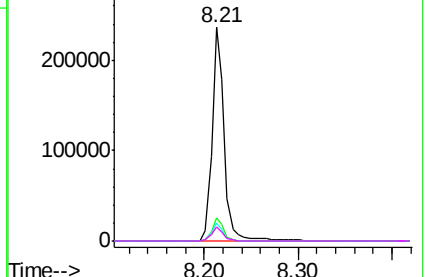


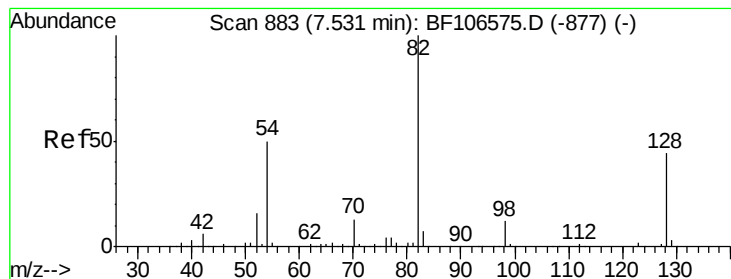
Abundance Ion 136.00 (135.70 to 136.70): E

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: 5.866 ng

RT: 7.50 min Scan# 877

Delta R.T. -0.04 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampleId :

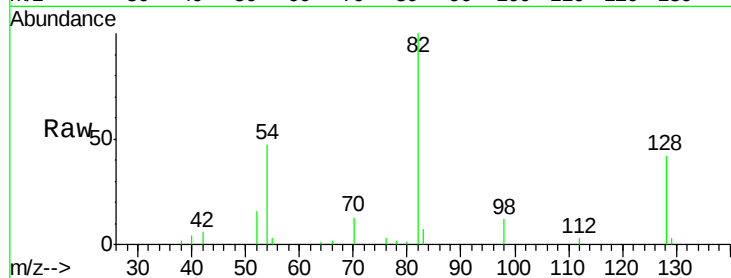
Tgt Ion: 82 Resp: 22793

Ion Ratio Lower Upper

82 100

128 41.5 36.1 54.1

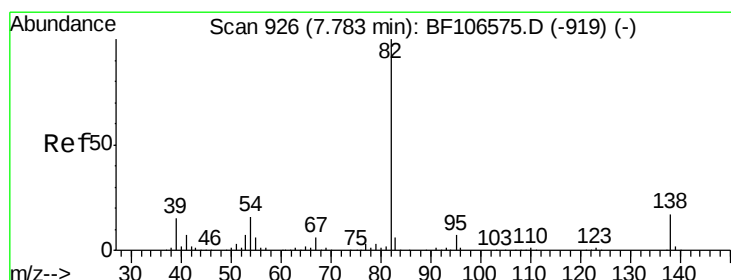
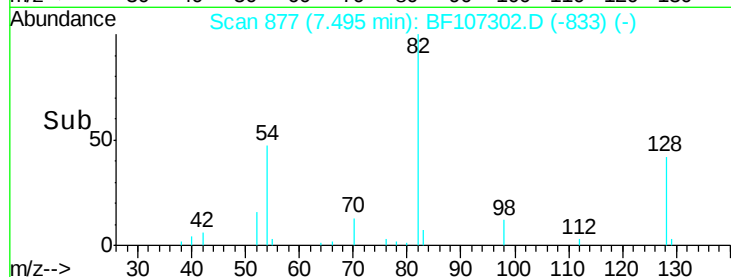
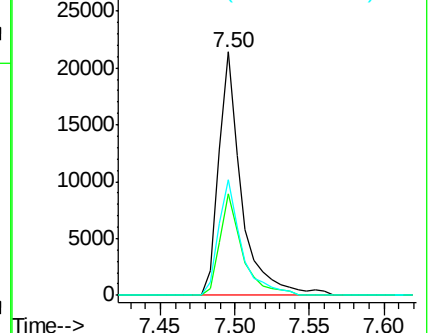
54 47.4 41.4 62.2



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 128.00 (127.70 to 128.70): BF1

Ion 54.00 (53.70 to 54.70): BF1



#25

Isophorone

Concen: 3.329 ng

RT: 7.50 min Scan# 877

Delta R.T. -0.29 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

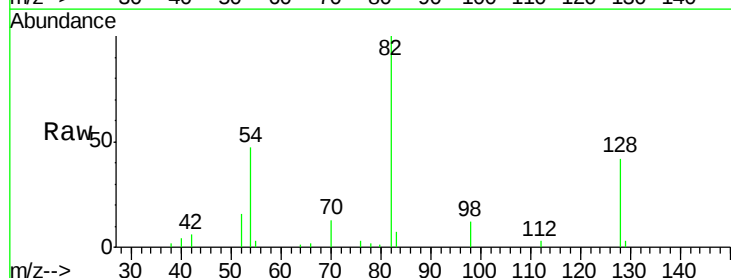
Tgt Ion: 82 Resp: 22792

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

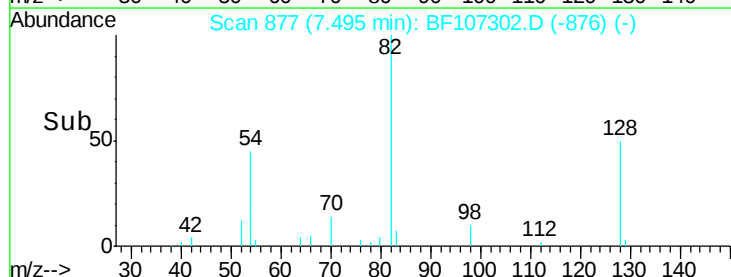
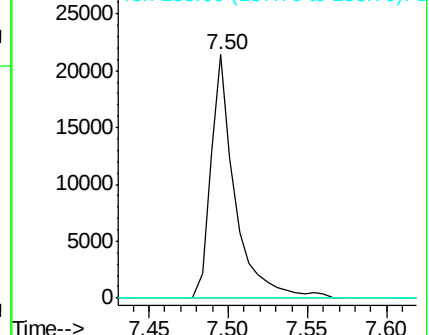
138 0.0 14.9 22.3#

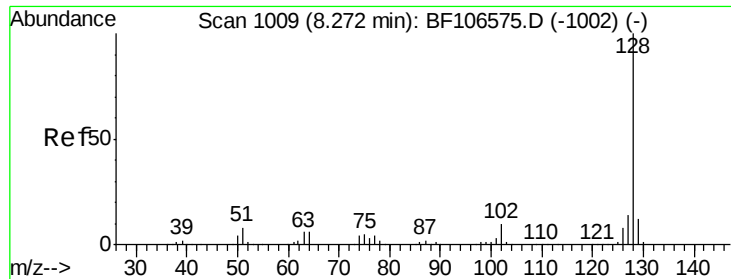


Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1

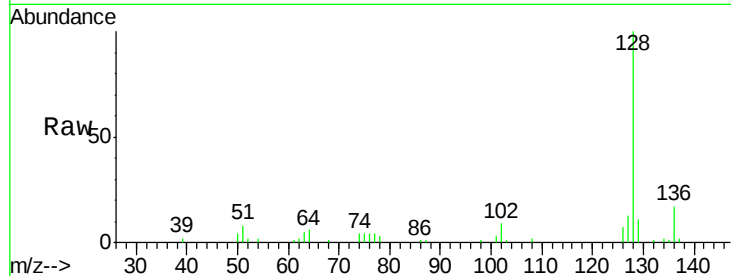




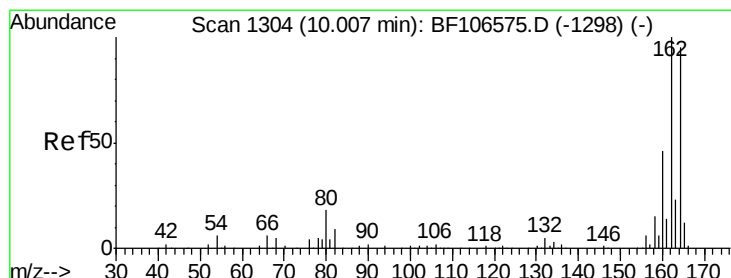
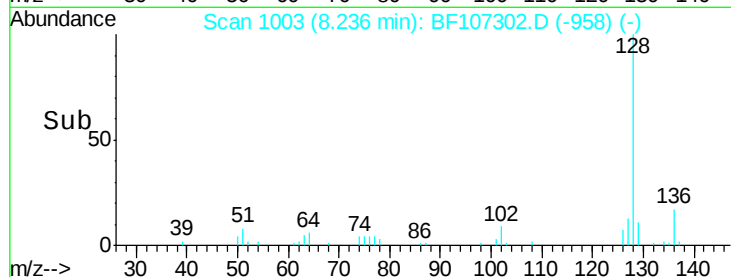
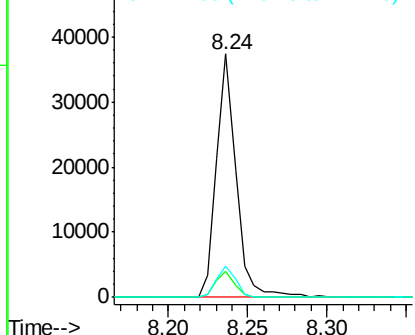
#31
Naphthalene
Concen: 3.211 ng
RT: 8.24 min Scan# 1003
Delta R.T. -0.04 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

Instrument :
BNA_F
ClientSampleId :

Tgt Ion:128 Resp: 32420
Ion Ratio Lower Upper
128 100
129 10.6 8.8 13.2
127 12.7 10.9 16.3

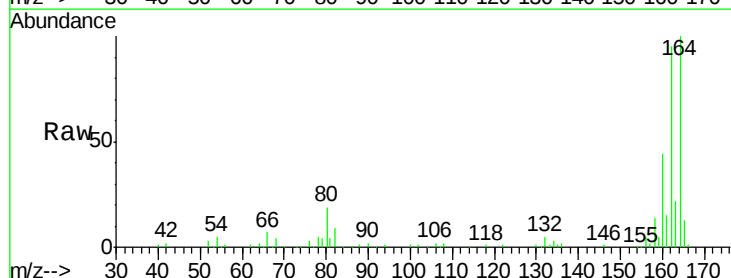


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

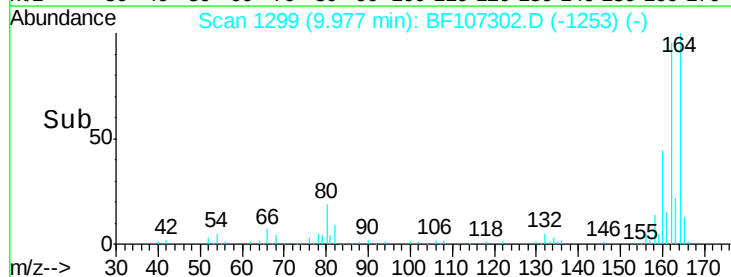
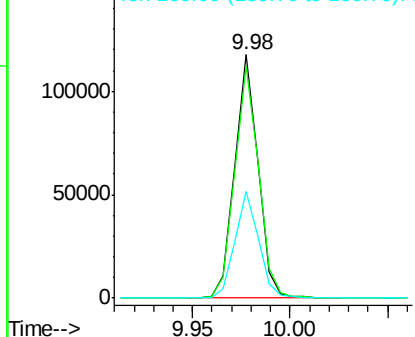


#38
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.98 min Scan# 1299
Delta R.T. -0.03 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

Tgt Ion:164 Resp: 97411
Ion Ratio Lower Upper
164 100
162 95.2 86.1 129.1
160 43.8 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

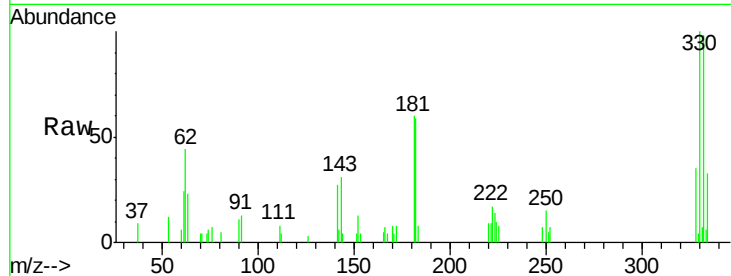




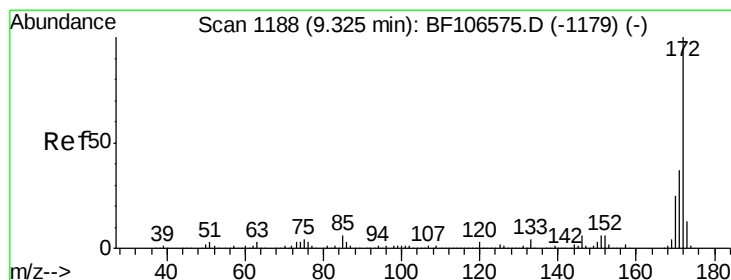
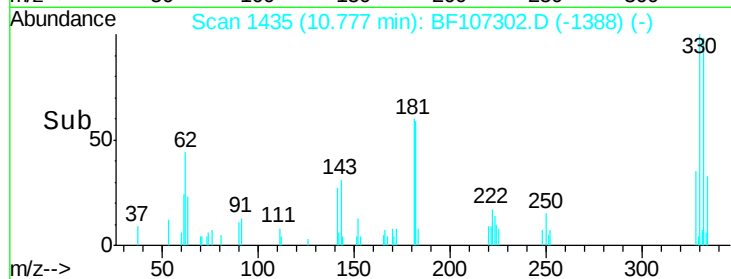
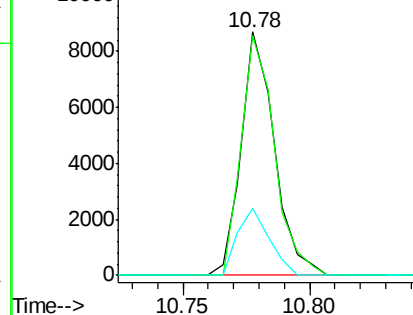
#41
 2,4,6-Tribromophenol
 Concen: 7.035 ng
 RT: 10.78 min Scan# 1435
 Delta R.T. -0.02 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion: 330 Resp: 7943
 Ion Ratio Lower Upper
 330 100
 332 98.1 77.0 115.6
 141 26.1 29.9 44.9#

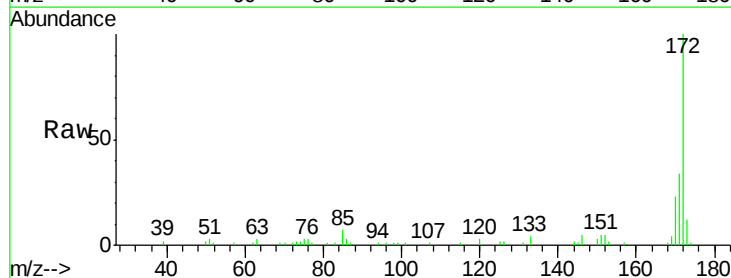


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

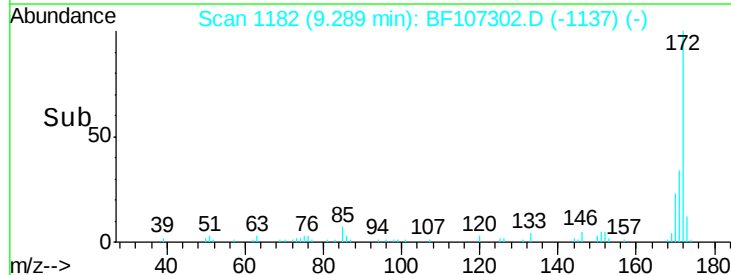
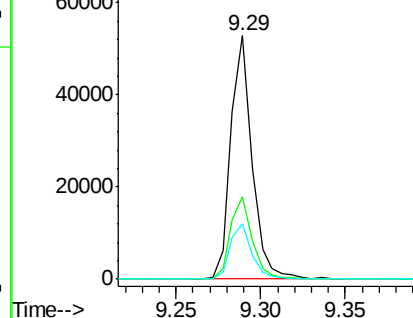


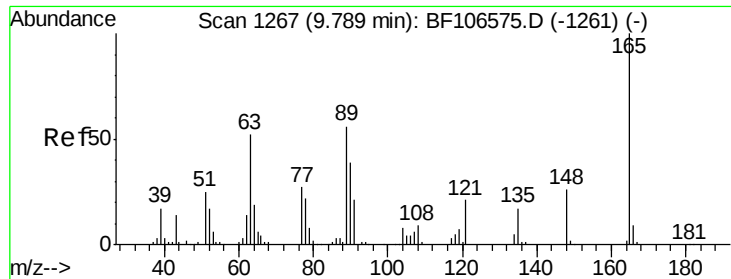
#44
 2-Fluorobiphenyl
 Concen: -8.074 ng
 RT: 9.29 min Scan# 1182
 Delta R.T. -0.03 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

Tgt Ion: 172 Resp: 46492
 Ion Ratio Lower Upper
 172 100
 171 33.9 29.7 44.5
 170 22.6 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

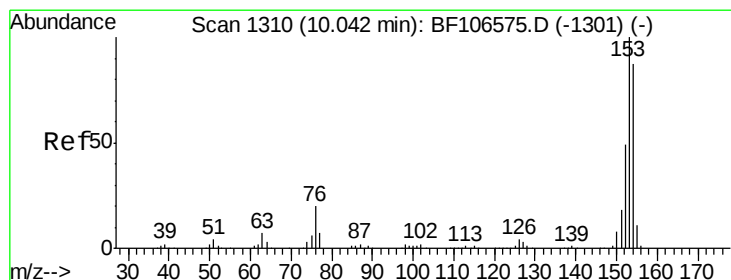
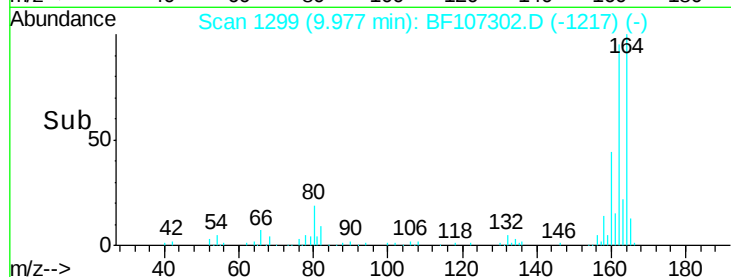
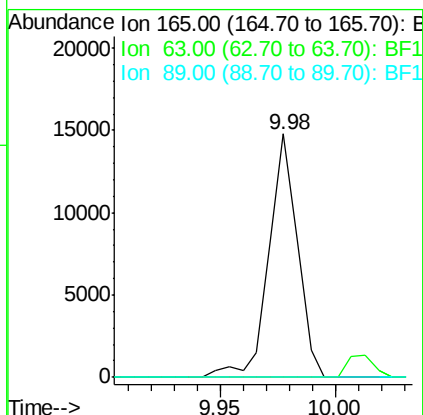
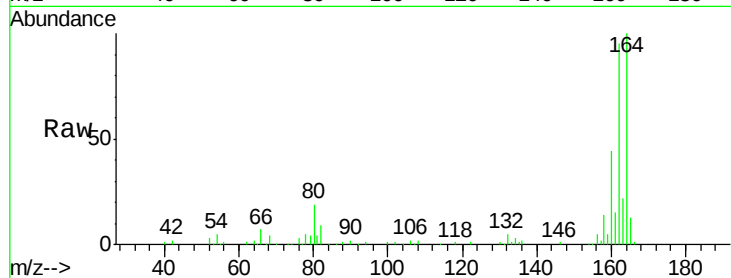




#50
 2,6-Dinitrotoluene
 Concen: 8.214 ng
 RT: 9.98 min Scan# 1299
 Delta R.T. 0.18 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

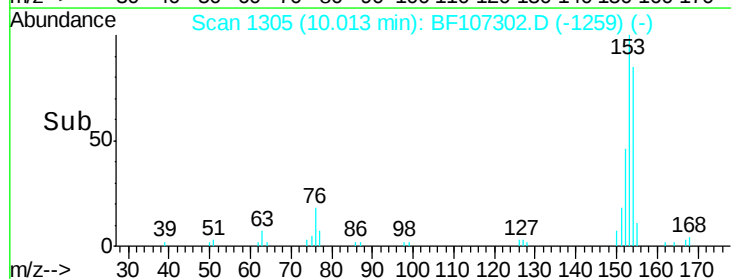
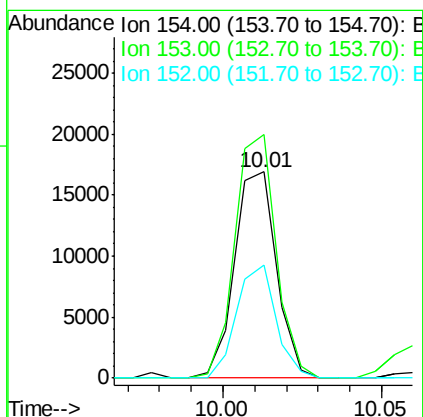
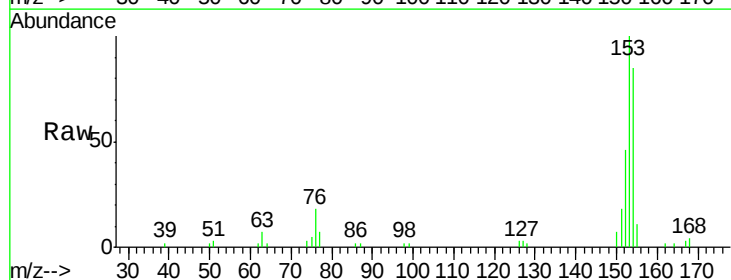
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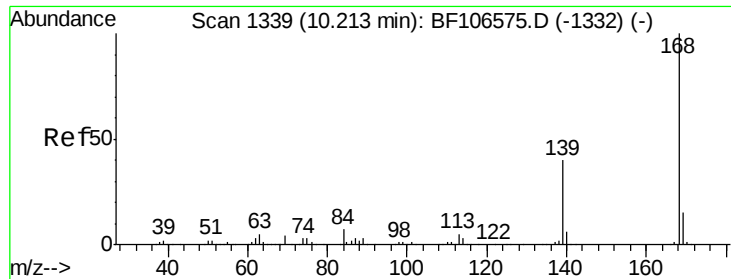
Tgt Ion:165 Resp: 12707
 Ion Ratio Lower Upper
 165 100
 63 0.0 44.7 67.1#
 89 0.0 44.0 66.0#



#51
 Acenaphthene
 Concen: 2.548 ng
 RT: 10.01 min Scan# 1305
 Delta R.T. -0.03 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

Tgt Ion:154 Resp: 15480
 Ion Ratio Lower Upper
 154 100
 153 118.1 91.2 136.8
 152 54.8 43.8 65.8

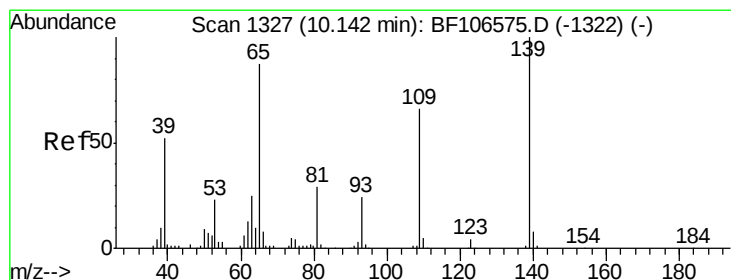
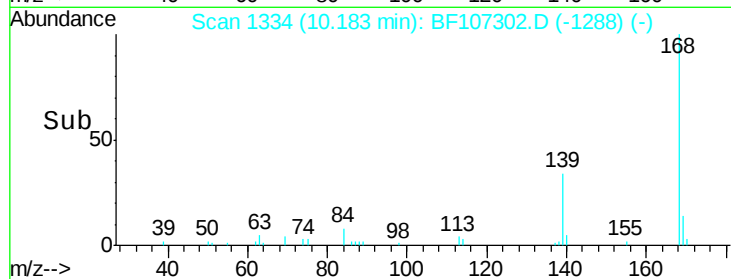
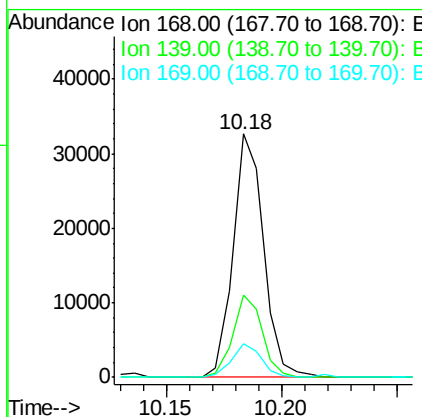
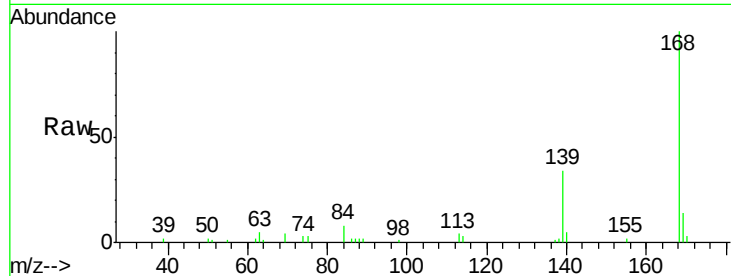




#54
Dibenzofuran
Concen: 3.599 ng
RT: 10.18 min Scan# 1334
Delta R.T. -0.03 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

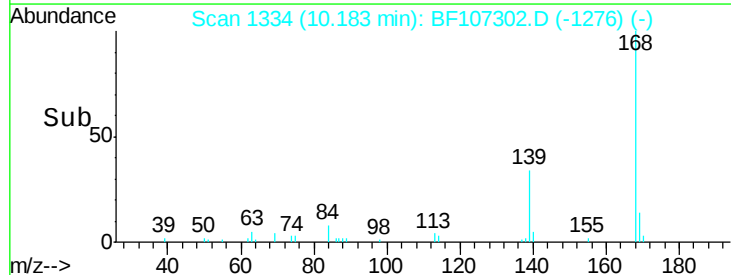
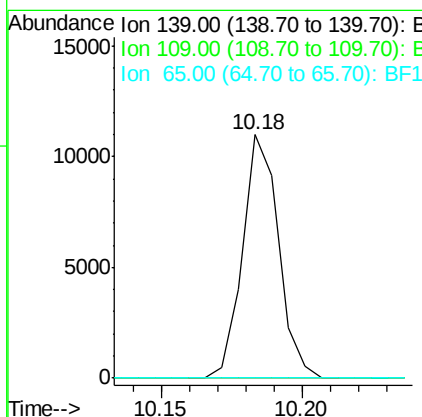
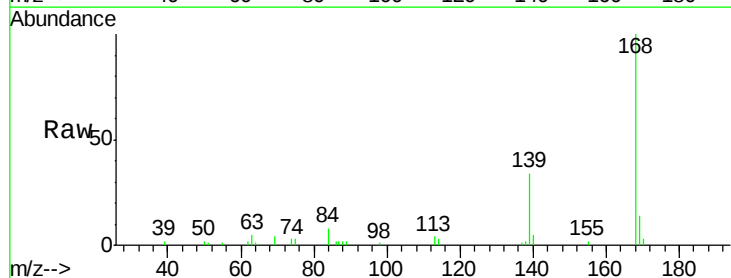
Instrument :
BNA_F
ClientSampleId :

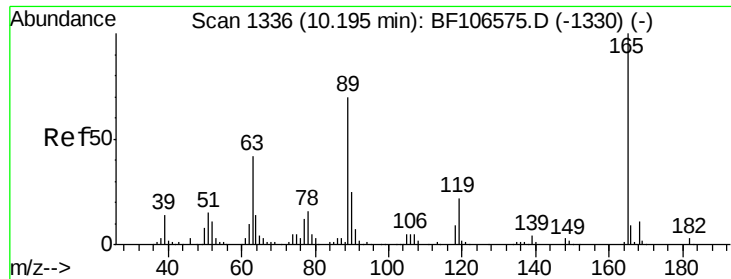
Tgt Ion:168 Resp: 29941
Ion Ratio Lower Upper
168 100
139 33.6 30.1 45.1
169 14.0 10.9 16.3



#55
4-Nitrophenol
Concen: 7.804 ng
RT: 10.18 min Scan# 1334
Delta R.T. 0.04 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

Tgt Ion:139 Resp: 9697
Ion Ratio Lower Upper
139 100
109 0.0 48.4 88.4#
65 0.0 72.6 112.6#

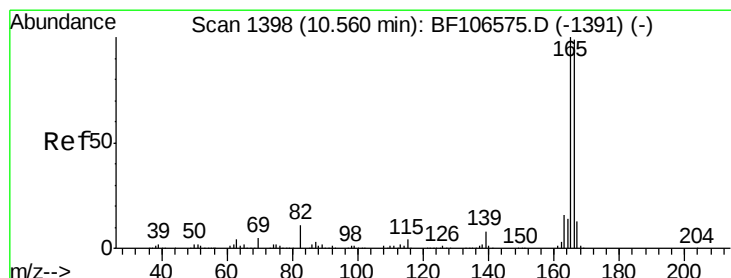
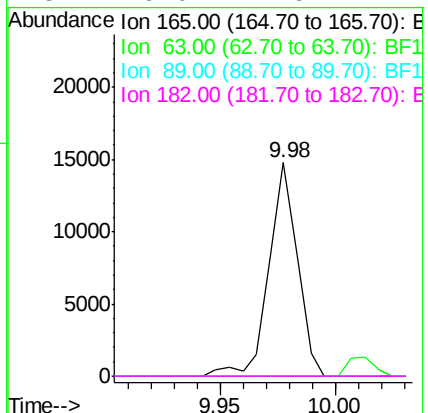
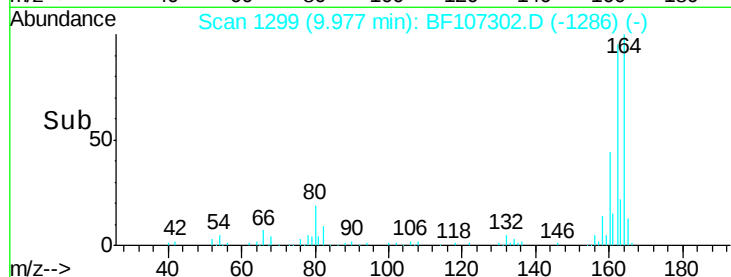
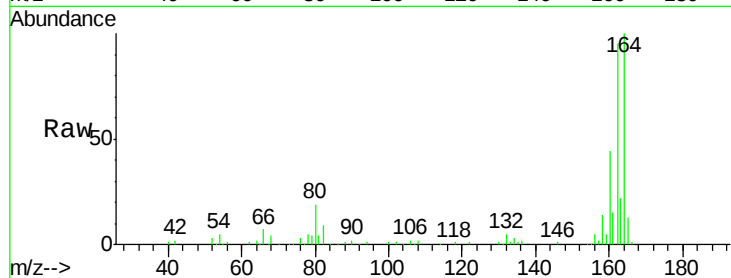




#56
2,4-Dinitrotoluene
Concen: 6.293 ng
RT: 9.98 min Scan# 1299
Delta R.T. -0.22 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

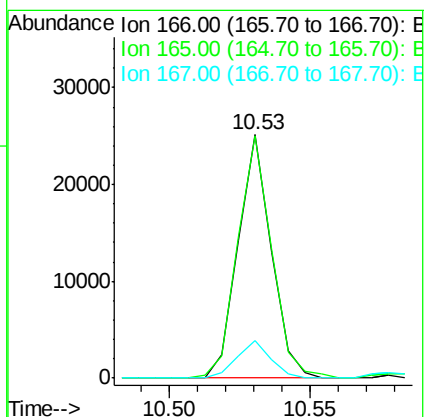
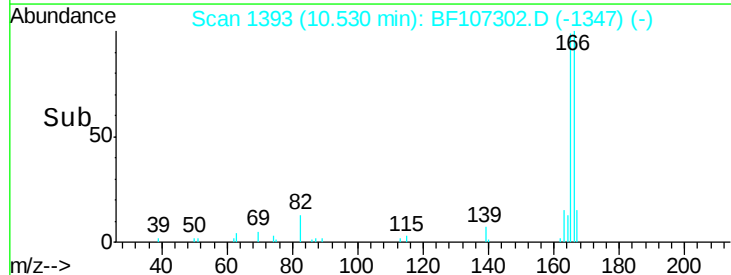
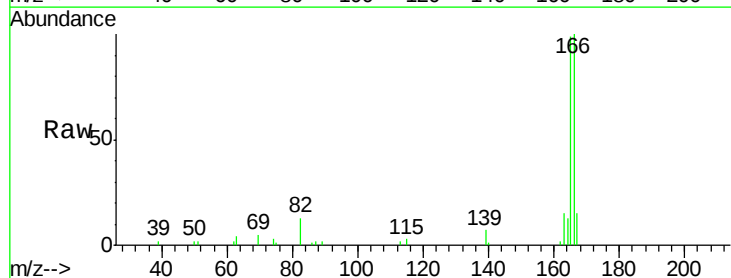
Instrument :
BNA_F
ClientSampleId :

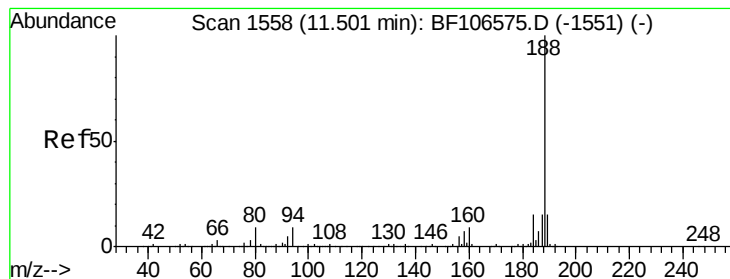
Tgt Ion:	165	Resp:	12707
Ion	Ratio	Lower	Upper
165	100		
63	0.0	36.4	54.6#
89	0.0	57.8	86.6#
182	0.0	1.6	2.4#



#57
Fluorene
Concen: 3.106 ng
RT: 10.53 min Scan# 1393
Delta R.T. -0.03 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

Tgt Ion:	166	Resp:	20504
Ion	Ratio	Lower	Upper
166	100		
165	99.4	79.8	119.8
167	15.4	10.6	16.0





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.48 min Scan# 1554

Delta R.T. -0.02 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampled :

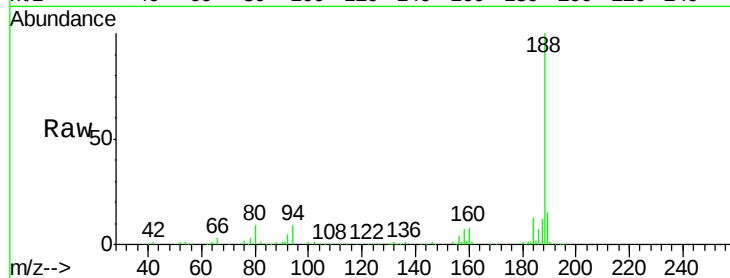
Tgt Ion:188 Resp: 167905

Ion Ratio Lower Upper

188 100

94 8.5 8.5 12.7

80 9.2 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

250000

200000

150000

100000

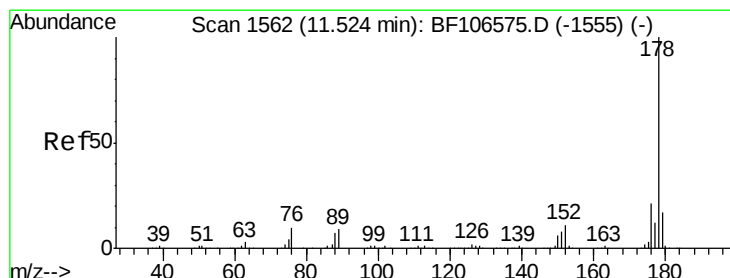
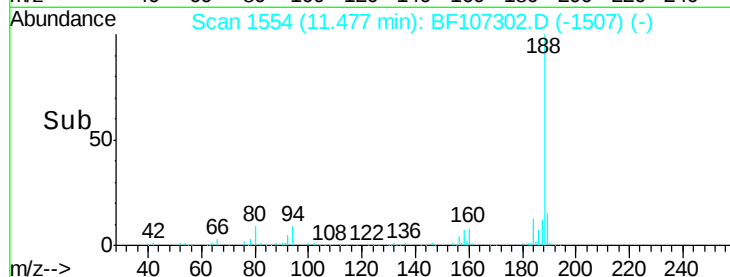
50000

0

11.45

11.50

Time-->



#70

Phenanthrene

Concen: 38.627 ng

RT: 11.50 min Scan# 1558

Delta R.T. -0.02 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

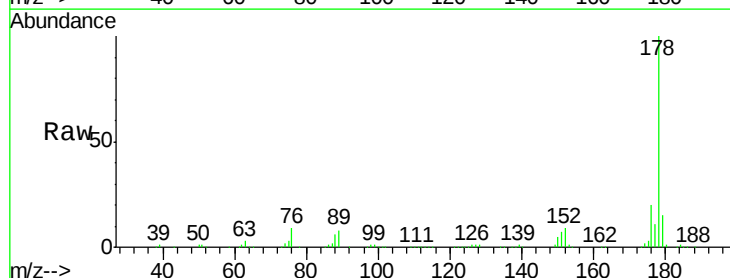
Tgt Ion:178 Resp: 312817

Ion Ratio Lower Upper

178 100

176 20.0 15.8 23.8

179 15.3 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

500000

400000

300000

200000

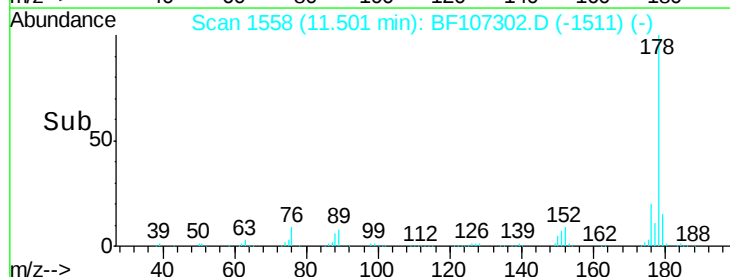
100000

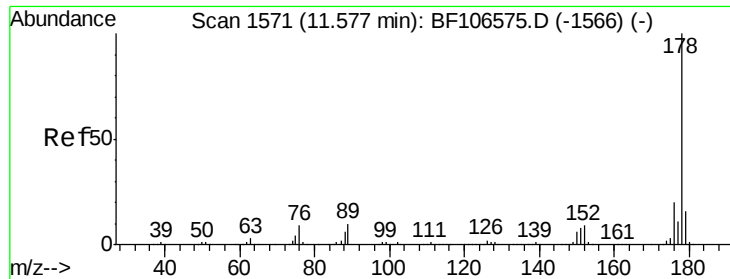
0

11.45

11.50

Time-->





#71

Anthracene

Concen: 9.552 ng

RT: 11.55 min Scan# 1567

Delta R.T. -0.02 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampleId :

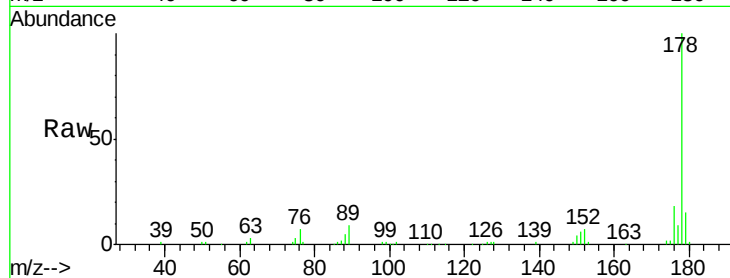
Tgt Ion:178 Resp: 78957

Ion Ratio Lower Upper

178 100

176 18.1 15.4 23.2

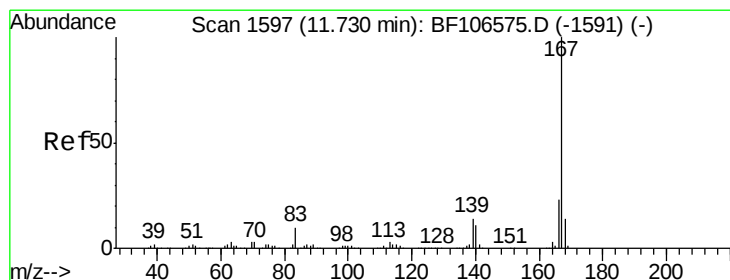
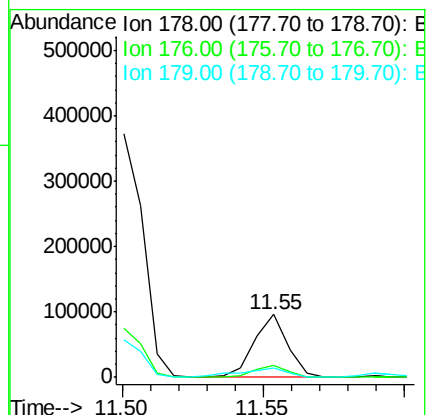
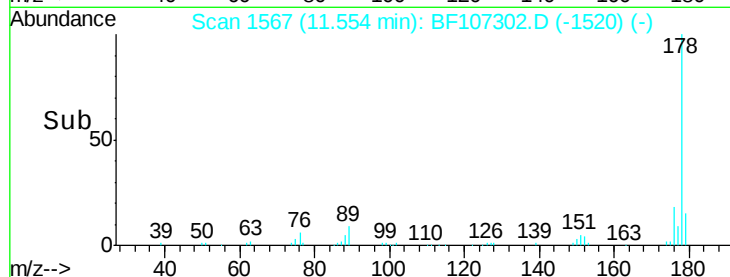
179 15.1 12.6 19.0



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: 4.001 ng

RT: 11.71 min Scan# 1594

Delta R.T. -0.02 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

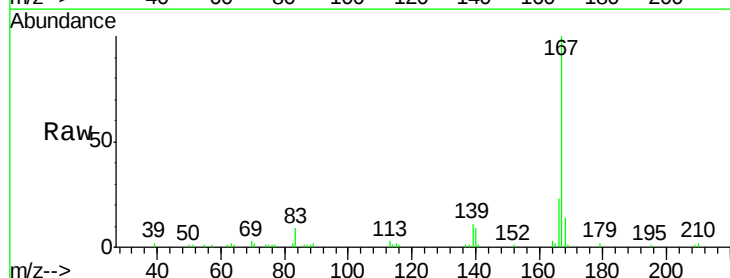
Tgt Ion:167 Resp: 30964

Ion Ratio Lower Upper

167 100

166 22.7 17.6 26.4

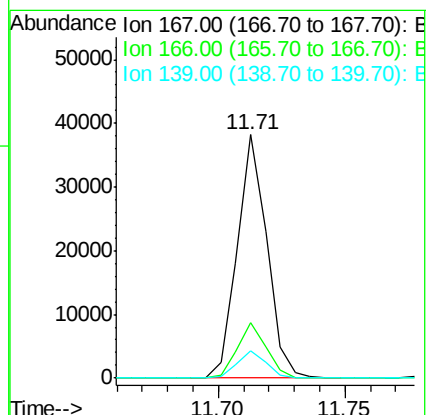
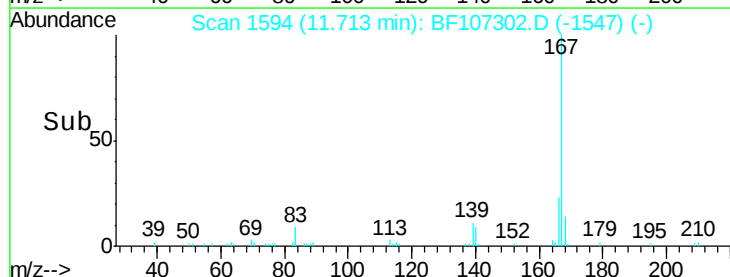
139 11.3 10.9 16.3

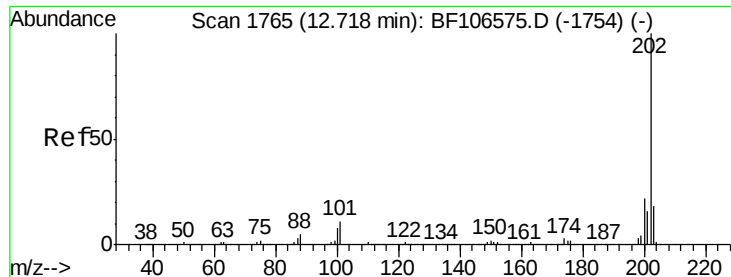


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 39.719 ng

RT: 12.70 min Scan# 1762

Delta R.T. -0.02 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampleId :

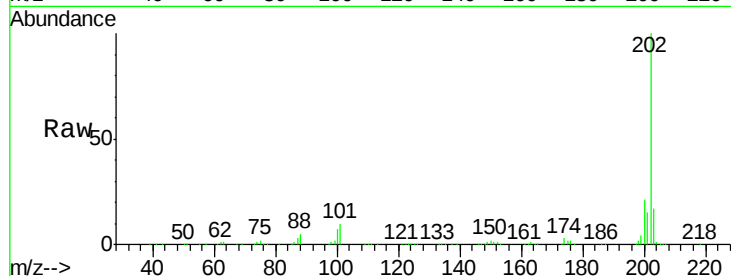
Tgt Ion: 202 Resp: 354536

Ion Ratio Lower Upper

202 100

101 10.3 0.0 34.1

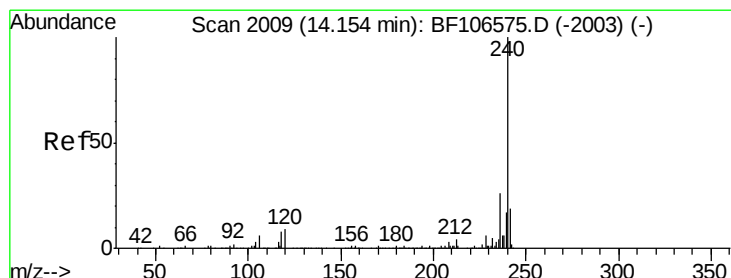
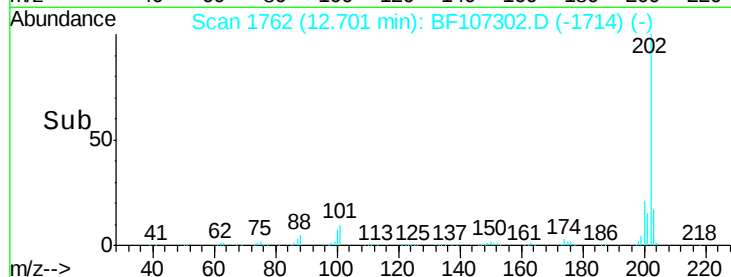
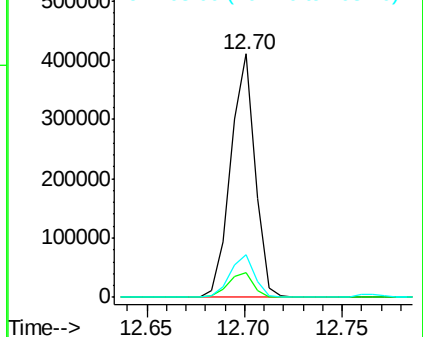
203 17.3 0.0 38.1



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: 14.14 min Scan# 2006

Delta R.T. -0.03 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

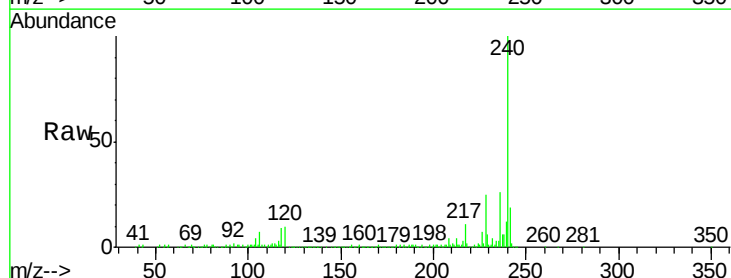
Tgt Ion: 240 Resp: 184199

Ion Ratio Lower Upper

240 100

120 10.0 9.5 14.3

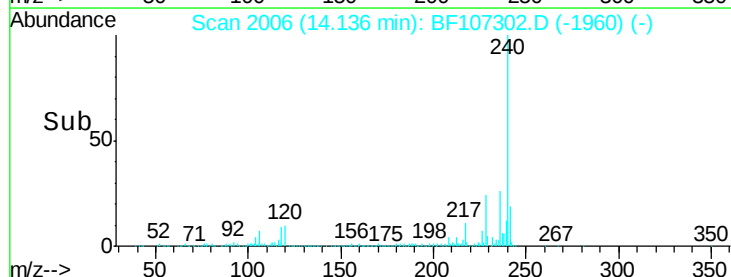
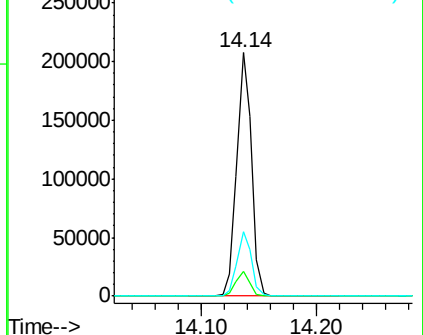
236 26.2 20.7 31.1

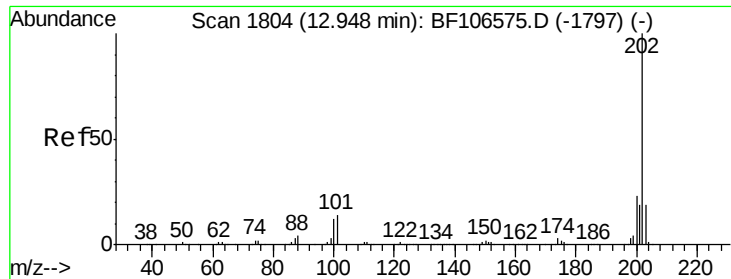


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pyrene

Concen: 26.040 ng

RT: 12.93 min Scan# 1801

Delta R.T. -0.02 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampleId :

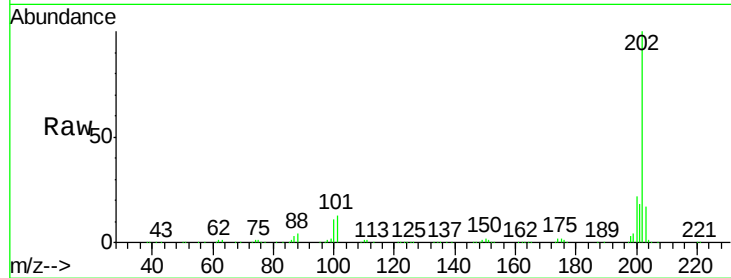
Tgt Ion: 202 Resp: 316293

Ion Ratio Lower Upper

202 100

200 21.7 17.4 26.2

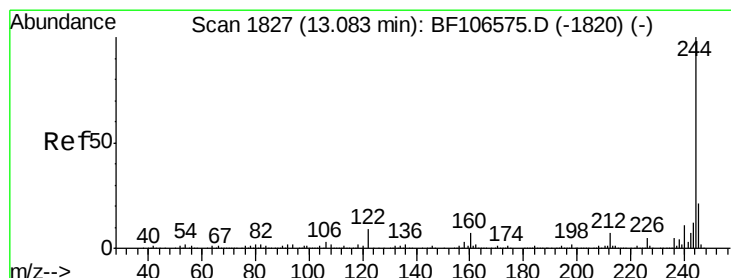
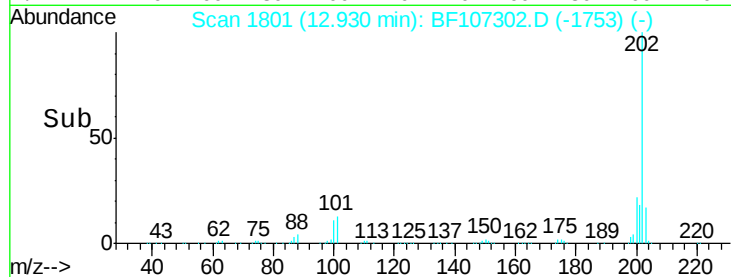
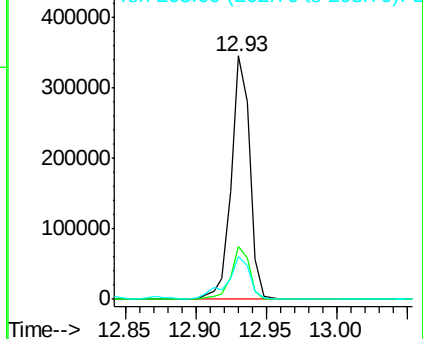
203 17.3 14.3 21.5



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: 5.948 ng

RT: 13.06 min Scan# 1823

Delta R.T. -0.02 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

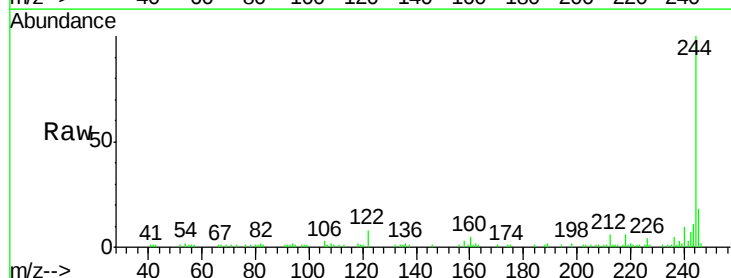
Tgt Ion: 244 Resp: 45234

Ion Ratio Lower Upper

244 100

212 6.2 5.4 8.0

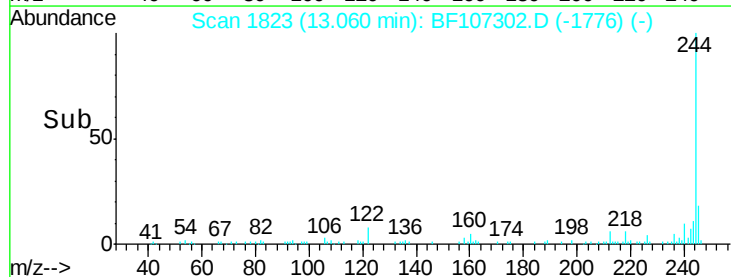
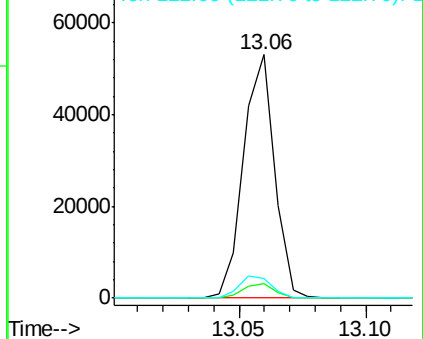
122 7.9 11.0 16.4#

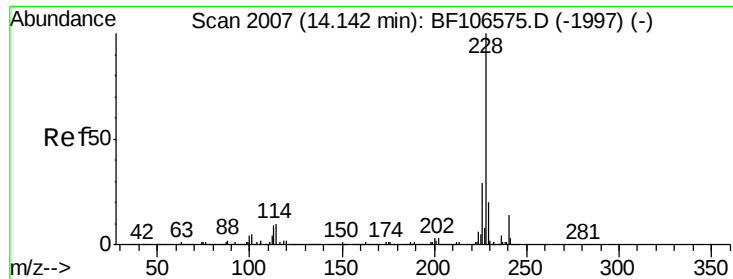


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

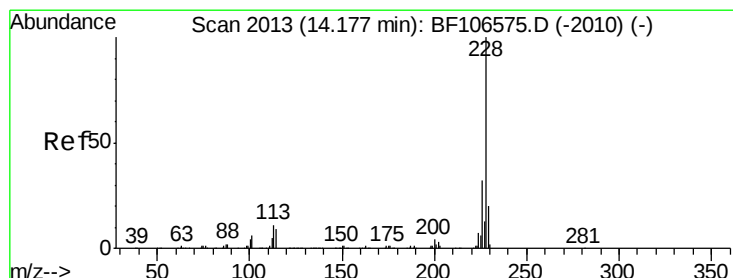
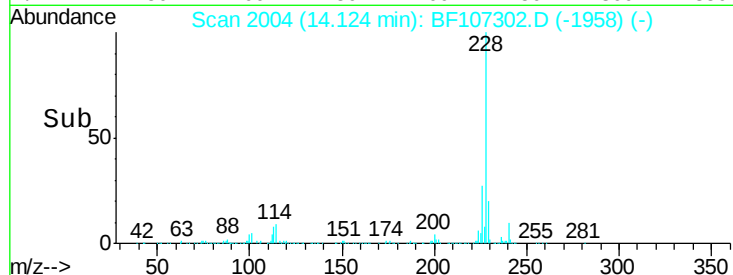
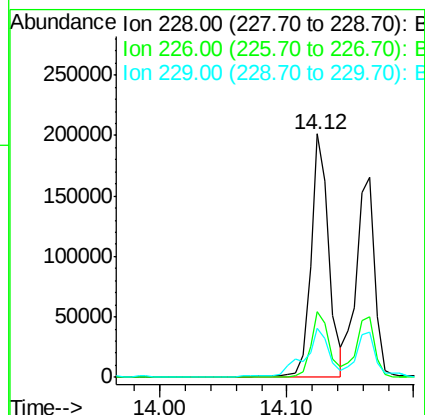
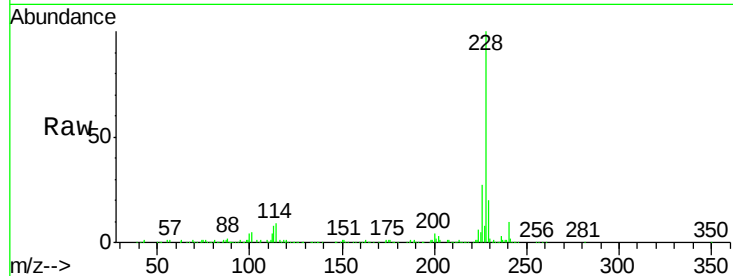




#80
Benzo(a)anthracene
Concen: 17.634 ng
RT: 14.12 min Scan# 2004
Delta R.T. -0.03 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

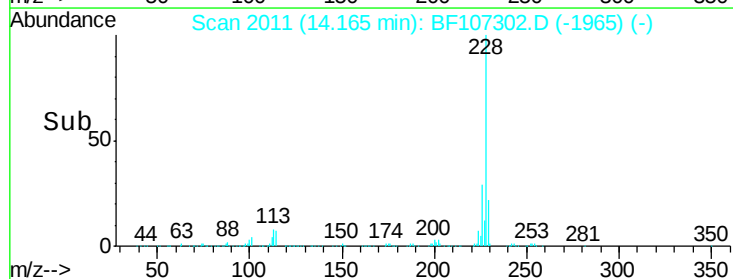
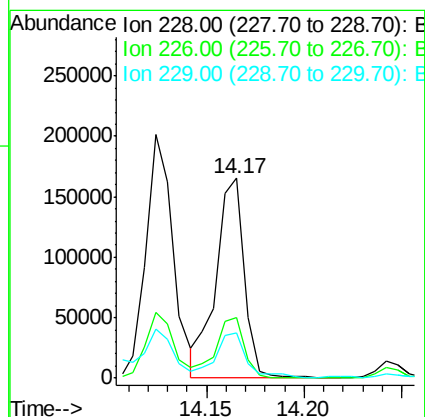
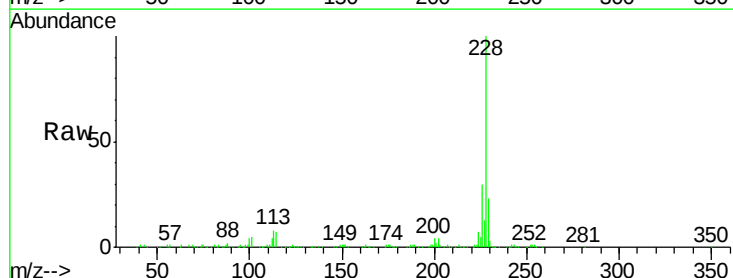
Instrument :
BNA_F
ClientSampleId :

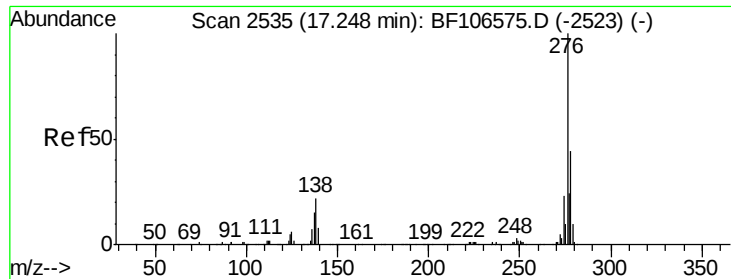
Tgt Ion:228 Resp: 197968
Ion Ratio Lower Upper
228 100
226 26.8 22.6 33.8
229 19.9 15.8 23.6



#82
Chrysene
Concen: 16.164 ng
RT: 14.17 min Scan# 2011
Delta R.T. -0.03 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

Tgt Ion:228 Resp: 166945
Ion Ratio Lower Upper
228 100
226 30.1 25.0 37.6
229 22.9 16.2 24.4

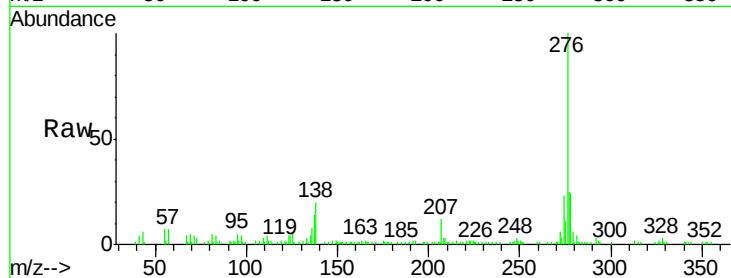




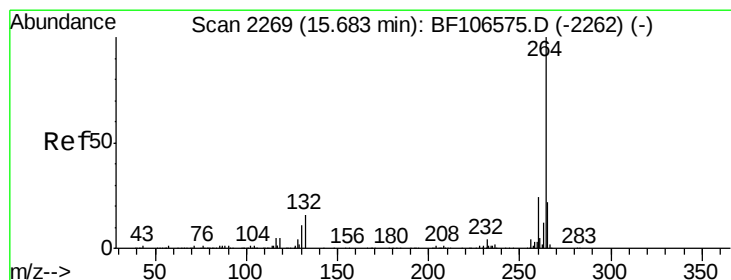
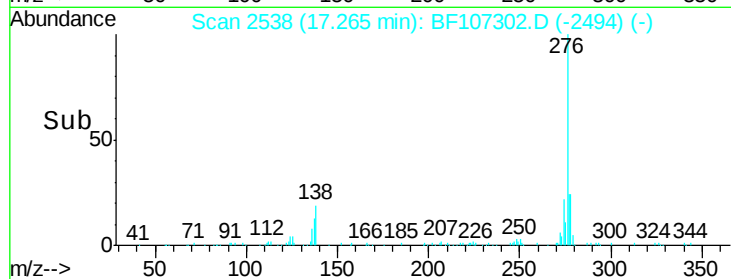
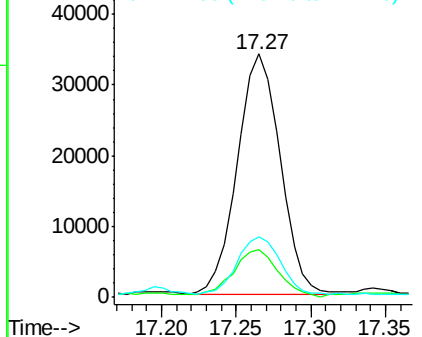
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 7.753 ng
 RT: 17.27 min Scan# 2538
 Delta R.T. -0.04 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

Instrument :
 BNA_F
 ClientSampleId :

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.4	25.0	37.6#
277	24.1	20.1	30.1

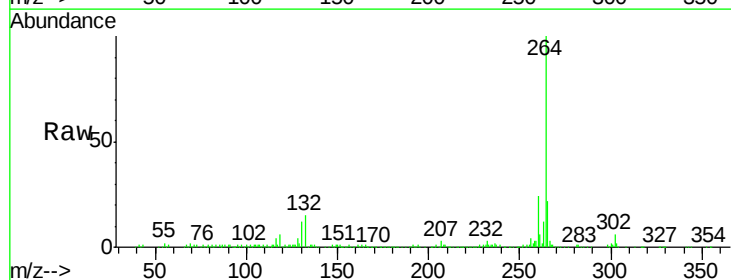


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

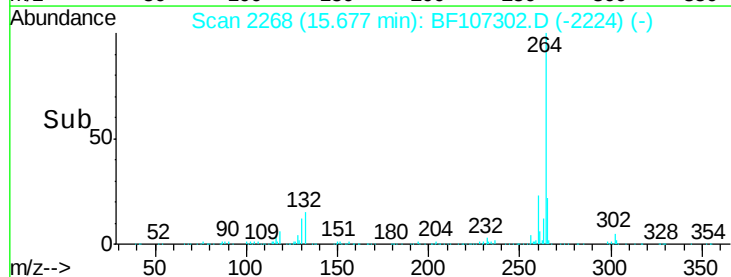
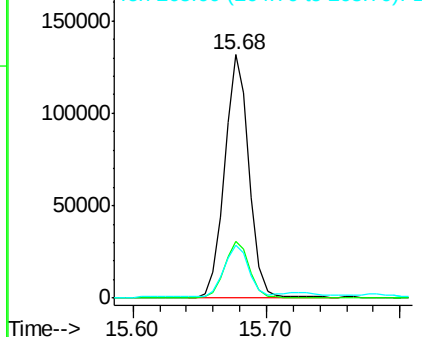


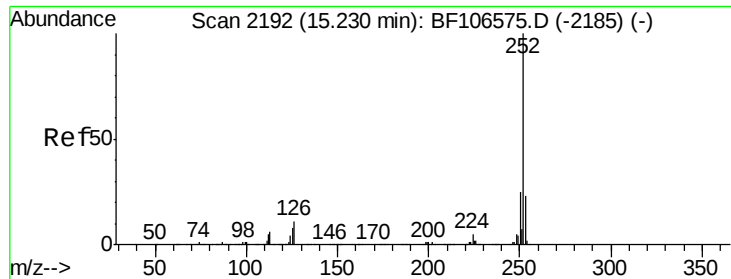
#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.68 min Scan# 2268
 Delta R.T. -0.04 min
 Lab File: BF107302.D
 Acq: 11 Jul 2018 16:12

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.5	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

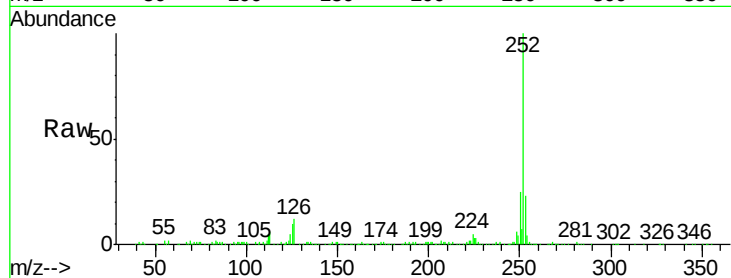




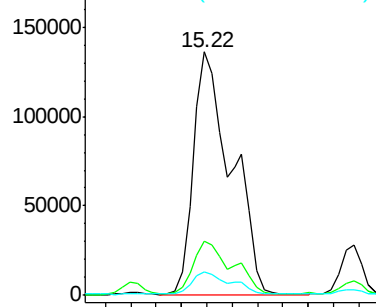
#87
Benzo(b)fluoranthene
Concen: 26.658 ng
RT: 15.22 min Scan# 2190
Delta R.T. -0.04 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

Instrument :
BNA_F
ClientSampleId :

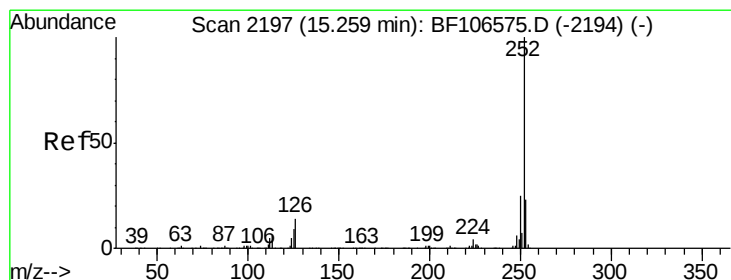
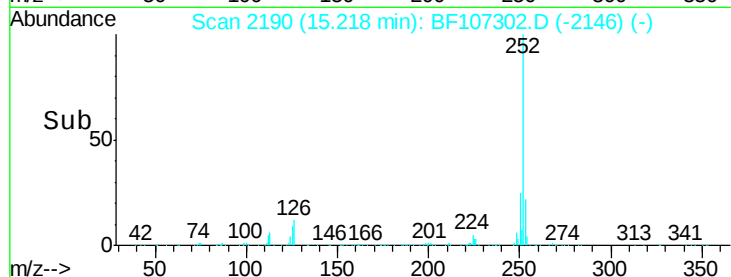
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.0	25.6
125	9.6	9.0	13.6



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

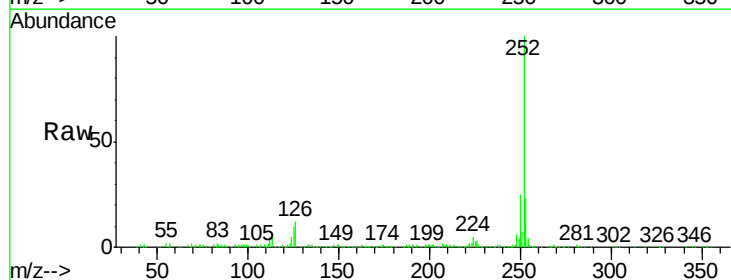


Time-->

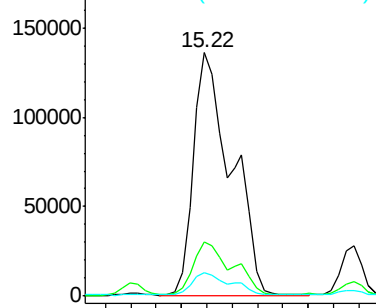


#88
Benzo(k)fluoranthene
Concen: 27.993 ng
RT: 15.22 min Scan# 2190
Delta R.T. -0.08 min
Lab File: BF107302.D
Acq: 11 Jul 2018 16:12

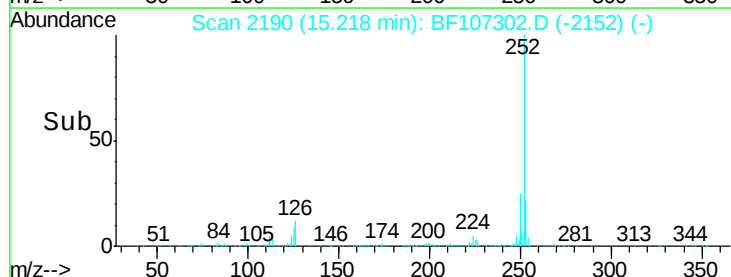
Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.9	26.9
125	9.6	10.2	15.2#

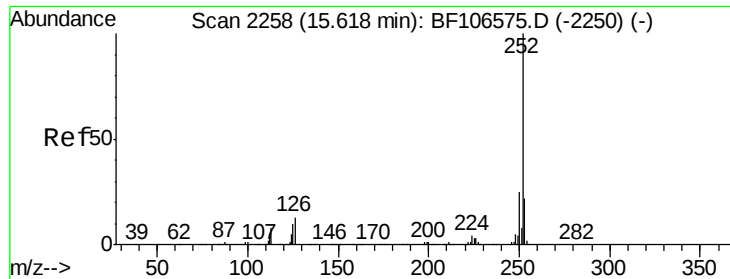


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



Time-->





#89

Benzo(a)pyrene

Concen: 10.334 ng

RT: 15.54 min Scan# 2245

Delta R.T. -0.11 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampleId :

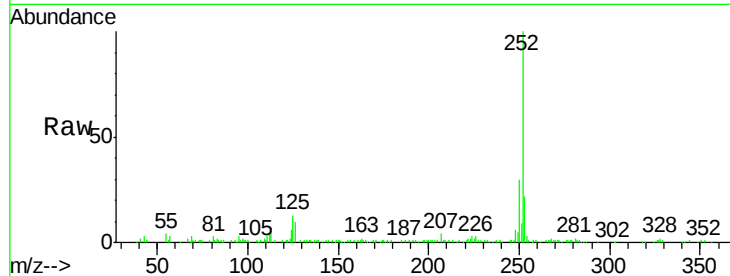
Tgt Ion:252 Resp: 97081

Ion Ratio Lower Upper

252 100

253 21.9 17.1 25.7

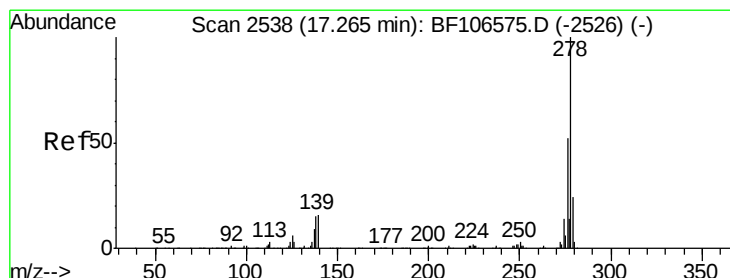
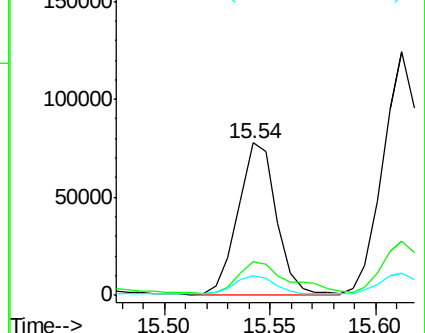
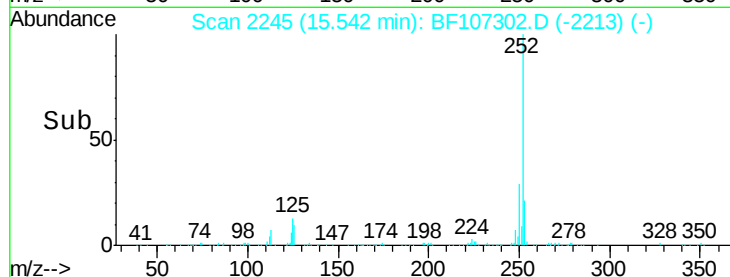
125 13.1 9.8 14.6



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



#90

Dibenzo(a,h)anthracene

Concen: 2.639 ng

RT: 17.27 min Scan# 2538

Delta R.T. -0.06 min

Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

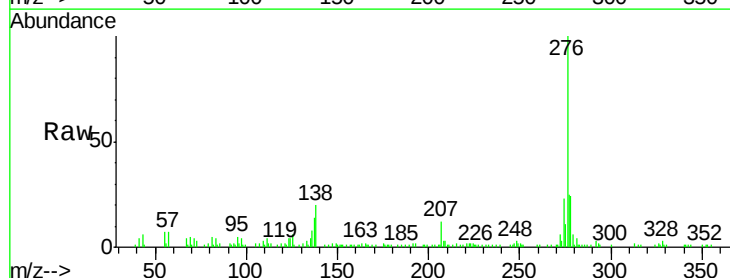
Tgt Ion:278 Resp: 21008

Ion Ratio Lower Upper

278 100

139 0.0 15.9 23.9#

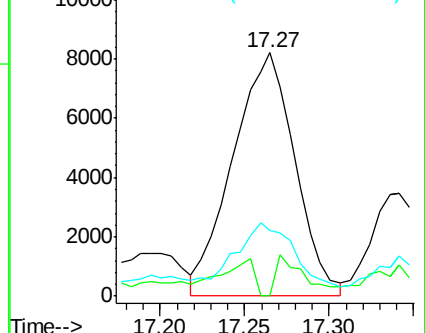
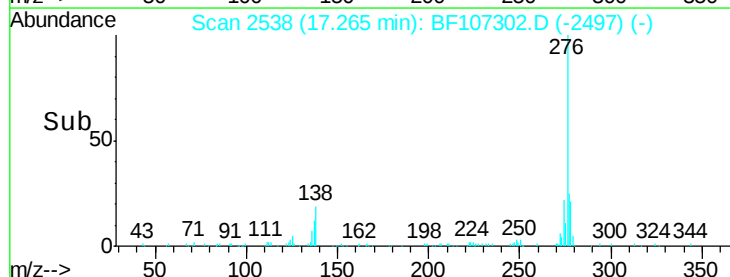
279 27.0 19.0 28.4

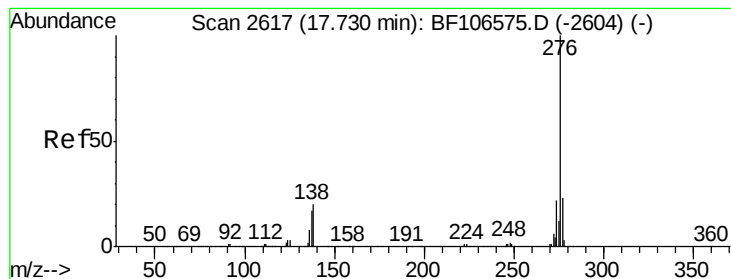


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91

Benzo(g,h,i)perylene

Concen: 7.990 ng

RT: 17.75 min Scan# 2621

Delta R.T. -0.04 min

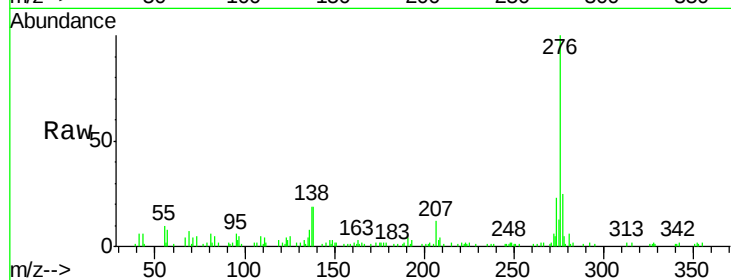
Lab File: BF107302.D

Acq: 11 Jul 2018 16:12

Instrument :

BNA_F

ClientSampleId :



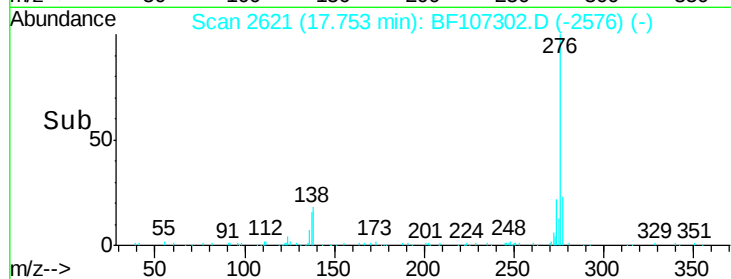
Tgt Ion: 276 Resp: 62178

Ion Ratio Lower Upper

276 100

277 25.1 17.9 26.9

138 19.0 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

