

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031618\
 Data File : BF103704.D
 Acq On : 16 Mar 2018 18:53
 Operator : JU/SJ
 Sample : J1757-03
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Mar 16 22:59:56 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF031518.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 15 18:31:53 2018
 Response via : Initial Calibration

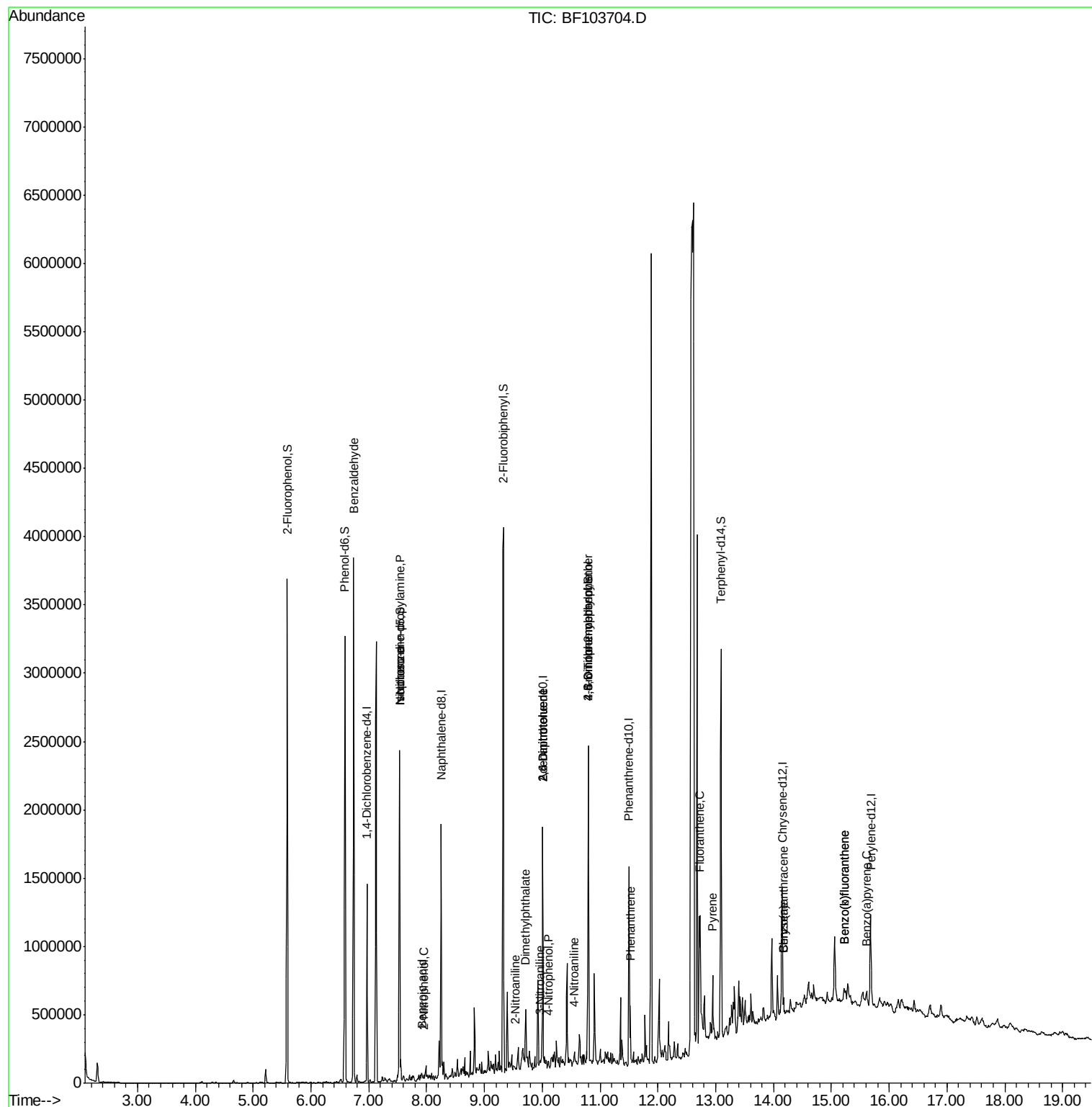
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.97	152	178369	20.00	ng	0.00
21) Naphthalene-d8	8.25	136	720290	20.00	ng	0.00
38) Acenaphthene-d10	10.01	164	319079	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	497581	20.00	ng	0.00
75) Chrysene-d12	14.15	240	325808	20.00	ng	0.00
86) Perylene-d12	15.68	264	315112	20.00	ng	0.00
System Monitoring Compounds						
5) 2-Fluorophenol	5.59	112	1136576	96.92	ng	0.01
7) Phenol-d6	6.59	99	1422113	99.12	ng	0.00
23) Nitrobenzene-d5	7.53	82	858247	83.09	ng	0.00
41) 2,4,6-Tribromophenol	10.80	330	279407	101.84	ng	0.00
44) 2-Fluorobiphenyl	9.33	172	1274207	63.70	ng	0.00
78) Terphenyl-d14	13.09	244	945616	67.37	ng	0.00
Target Compounds						Qvalue
9) Benzaldehyde	6.74	77	25342	2.689	ng	84
19) n-Nitroso-di-n-propylamine	7.53	70	116493	12.670	ng	# 74
25) Isophorone	7.53	82	855788	35.791	ng	# 64
26) 2-Nitrophenol	7.96	139	126	9.468	ng	# 1
32) Benzoic acid	7.91	122	268	9.935	ng	# 17
47) 2-Nitroaniline	9.53	65	204	6.846	ng	# 29
49) Dimethylphthalate	9.71	163	94089	3.865	ng	98
50) 2,6-Dinitrotoluene	10.01	165	43926	12.537	ng	# 26
52) 3-Nitroaniline	9.96	138	351	3.872	ng	# 58
55) 4-Nitrophenol	10.11	139	1816	5.352	ng	# 1
56) 2,4-Dinitrotoluene	10.01	165	43926	12.623	ng	# 24
61) 4-Nitroaniline	10.55	138	839	3.892	ng	# 31
64) 4,6-Dinitro-2-methylphenol	10.80	198	755	8.571	ng	# 1
66) 4-Bromophenyl-phenylether	10.80	248	17466	3.419	ng	# 1
70) Phenanthrene	11.52	178	124691	4.581	ng	99
74) Fluoranthene	12.72	202	106724	3.806	ng	99
77) Pyrene	12.95	202	122971	5.139	ng	99
80) Benzo(a)anthracene	14.17	228	50060	2.427	ng	96
82) Chrysene	14.17	228	50060	2.546	ng	96
87) Benzo(b)fluoranthene	15.22	252	67742	3.403	ng	# 74
88) Benzo(k)fluoranthene	15.22	252	67742	3.540	ng	# 77
89) Benzo(a)pyrene	15.61	252	40740	2.256	ng	# 80

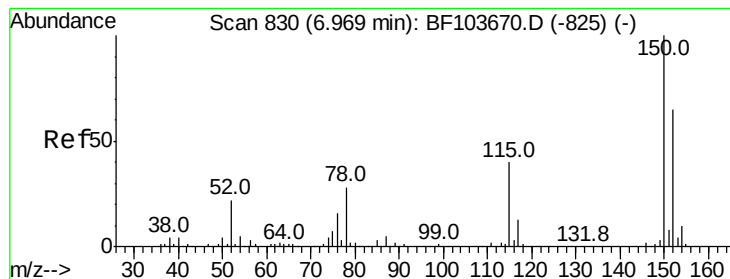
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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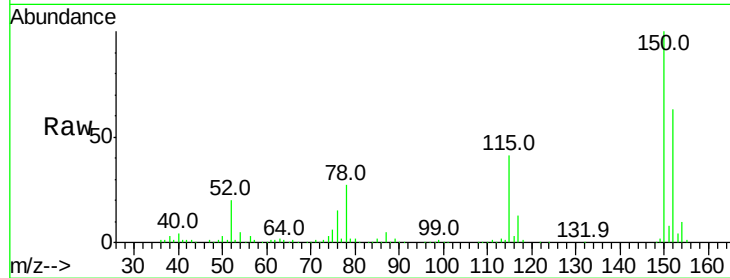


#1

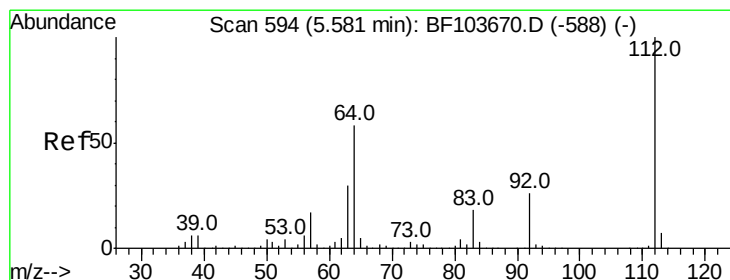
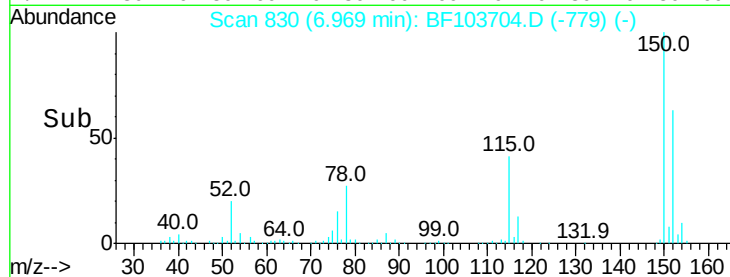
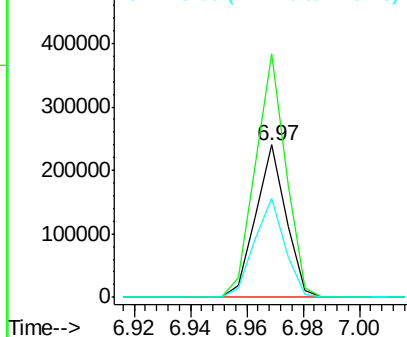
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.97 min Scan# 830
Delta R.T. -0.00 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 178369
Ion Ratio Lower Upper
152 100
150 159.8 124.6 186.8
115 65.4 50.1 75.1



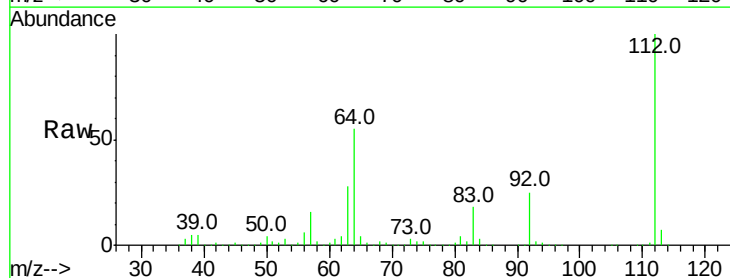
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



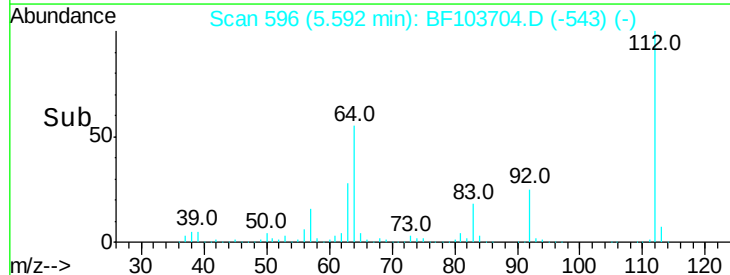
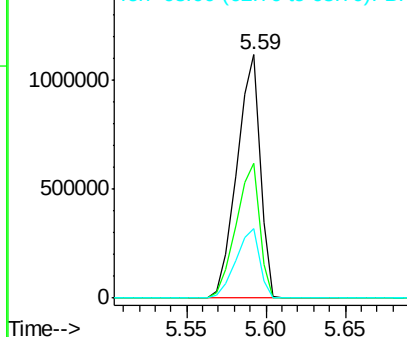
#5

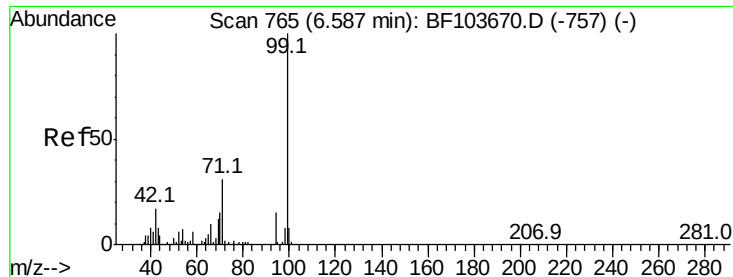
2-Fluorophenol
Concen: 96.918 ng
RT: 5.59 min Scan# 596
Delta R.T. 0.01 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion:112 Resp: 1136576
Ion Ratio Lower Upper
112 100
64 55.4 47.9 71.9
63 28.3 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: 99.120 ng

RT: 6.59 min Scan# 765

Delta R.T. -0.00 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

Instrument :

BNA_F

ClientSampleId :

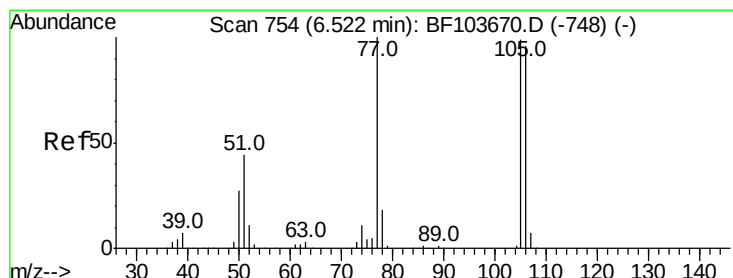
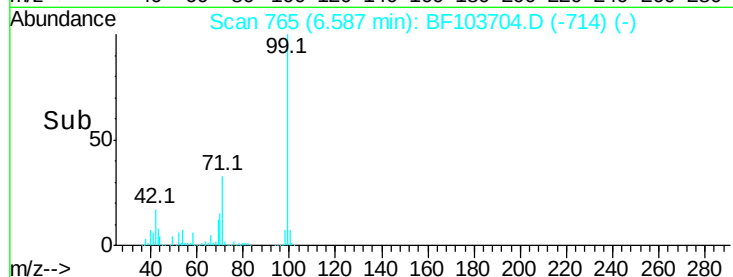
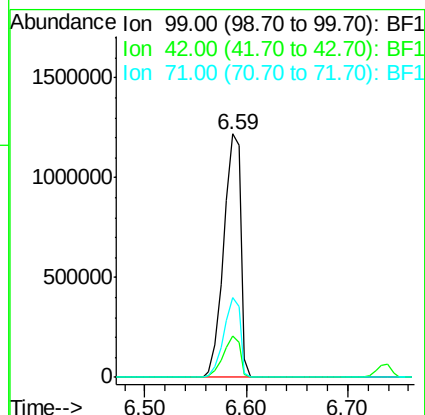
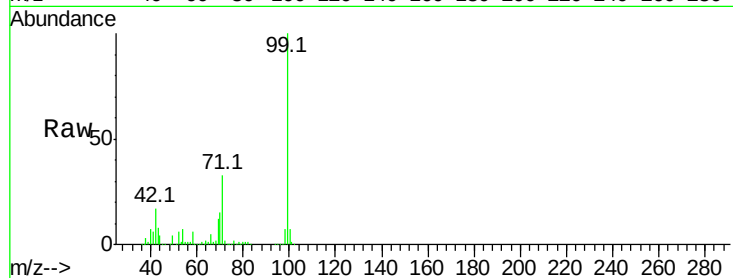
Tot Ion: 99 Resp: 1422113

Ion Ratio Lower Upper

99 100

42 16.8 14.5 21.7

71 32.5 25.4 38.0



#9

Benzaldehyde

Concen: 2.689 ng

RT: 6.74 min Scan# 791

Delta R.T. 0.22 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

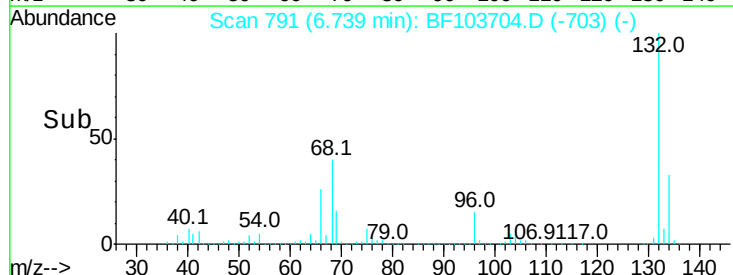
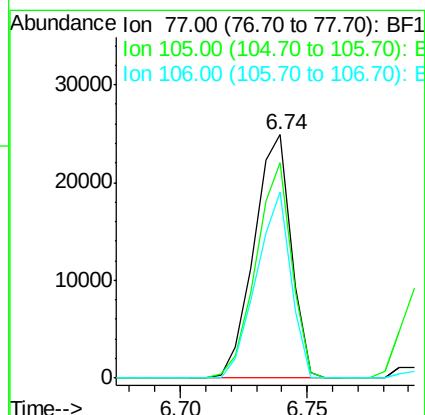
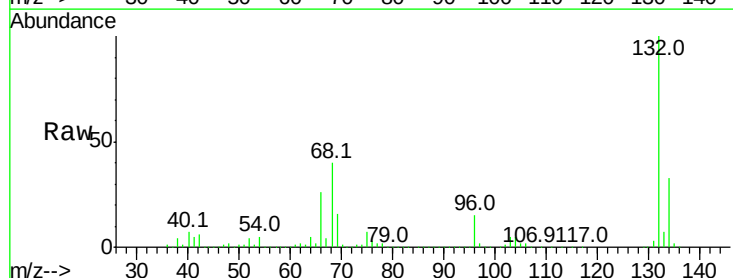
Tgt Ion: 77 Resp: 25342

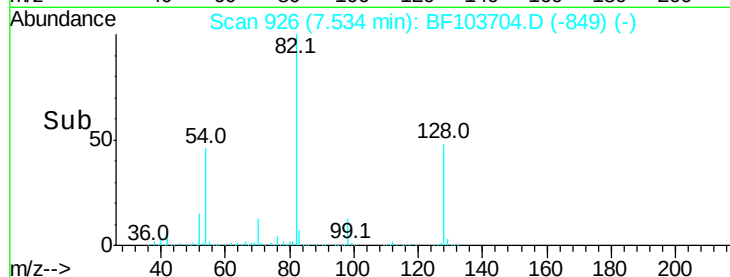
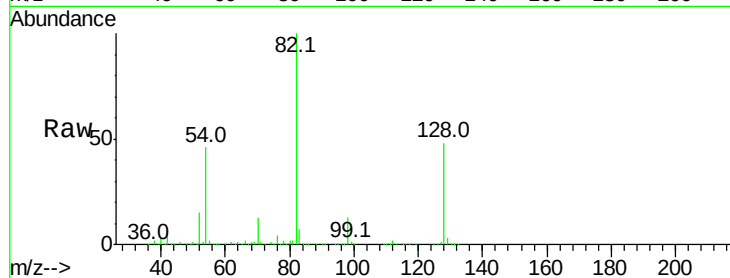
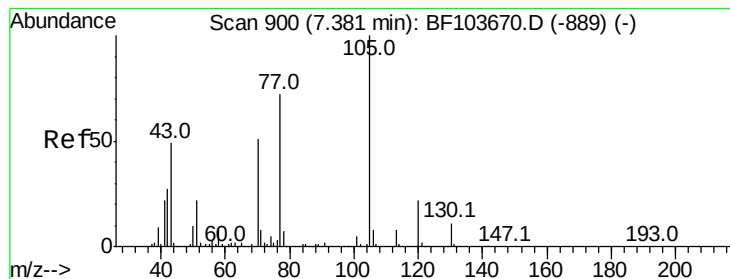
Ion Ratio Lower Upper

77 100

105 88.4 81.1 121.1

106 76.2 74.5 114.5





#19

n-Nitroso-di-n-propylamine

Concen: 12.670 ng

RT: 7.53 min Scan# 926

Delta R.T. 0.15 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 70 Resp: 116493

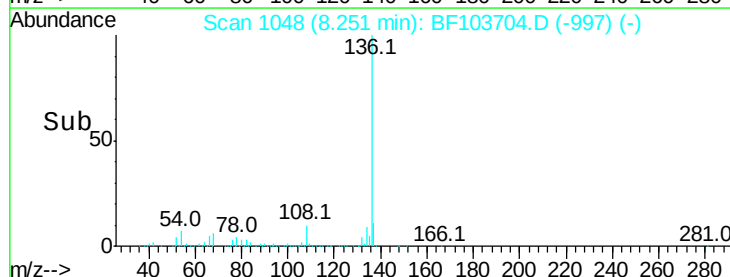
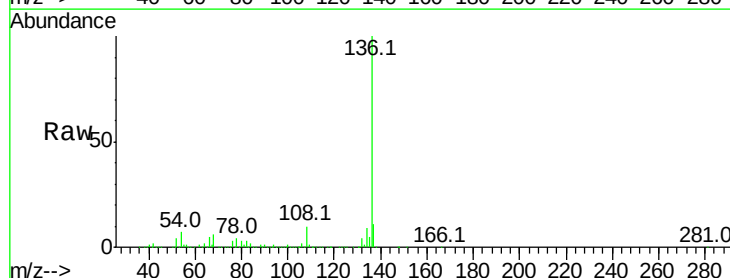
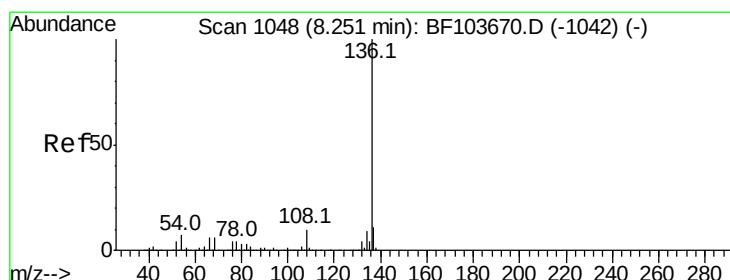
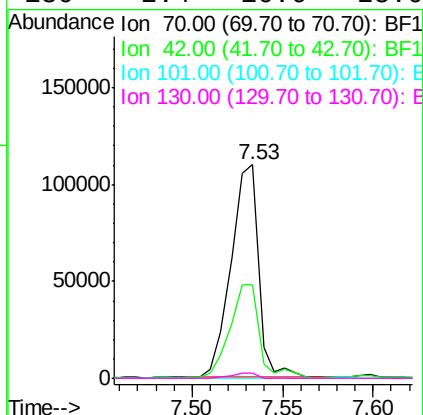
Ion Ratio Lower Upper

70 100

42 43.6 47.5 71.3#

101 0.0 7.4 11.2#

130 2.4 16.6 25.0#



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.25 min Scan# 1048

Delta R.T. -0.00 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

Tgt Ion: 136 Resp: 720290

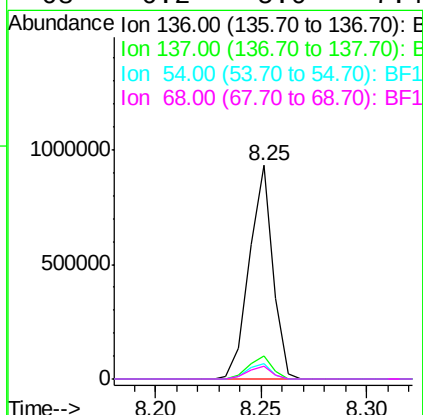
Ion Ratio Lower Upper

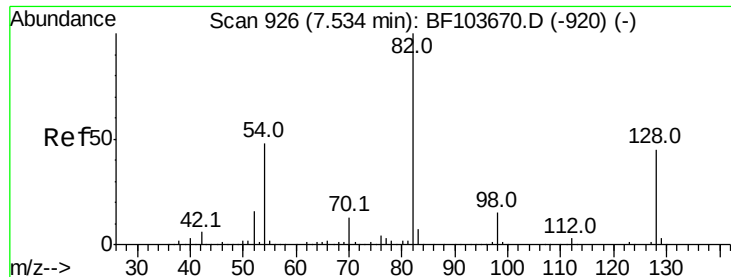
136 100

137 10.8 8.9 13.3

54 7.1 6.6 9.8

68 6.2 5.0 7.4

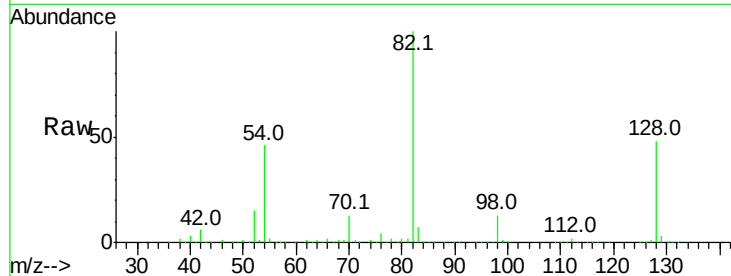




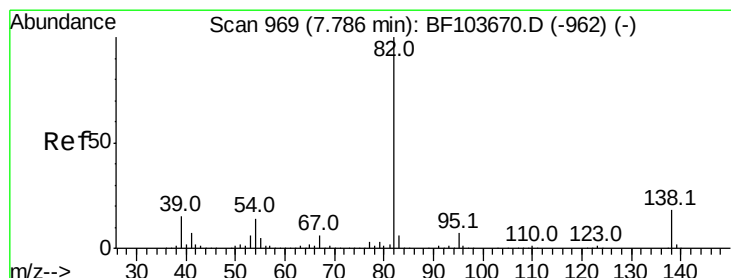
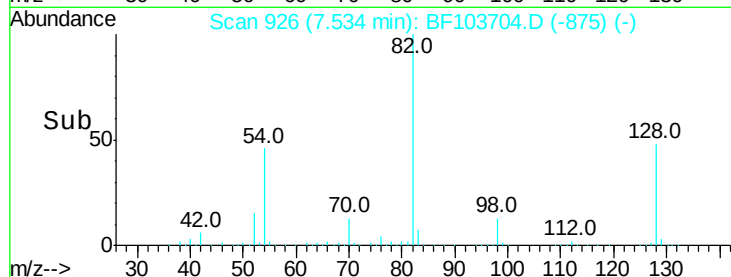
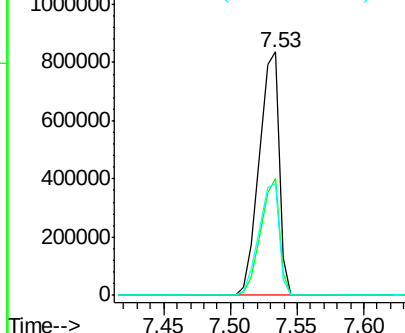
#23
 Nitrobenzene-d5
 Concen: 83.092 ng
 RT: 7.53 min Scan# 926
 Delta R.T. -0.00 min
 Lab File: BF103704.D
 Acq: 16 Mar 2018 18:53

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion: 82 Resp: 858247
 Ion Ratio Lower Upper
 82 100
 128 48.2 36.1 54.1
 54 45.8 41.4 62.2

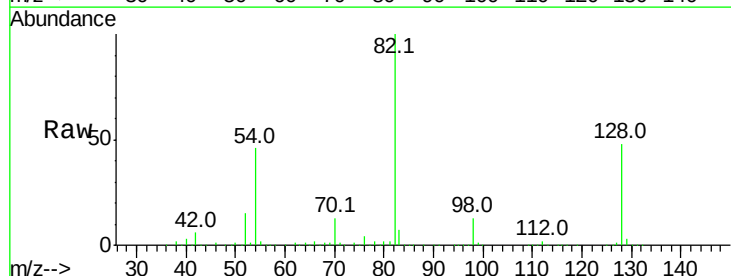


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

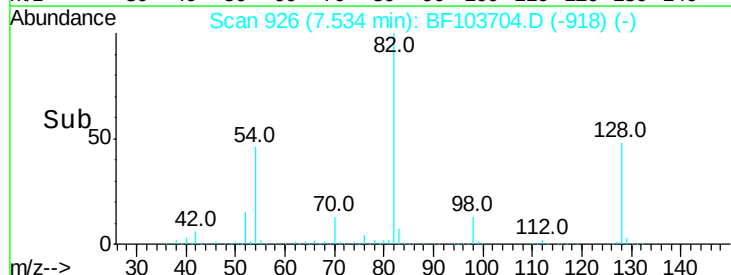
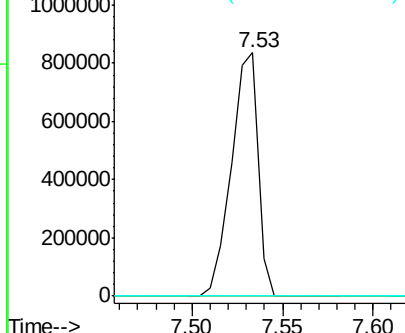


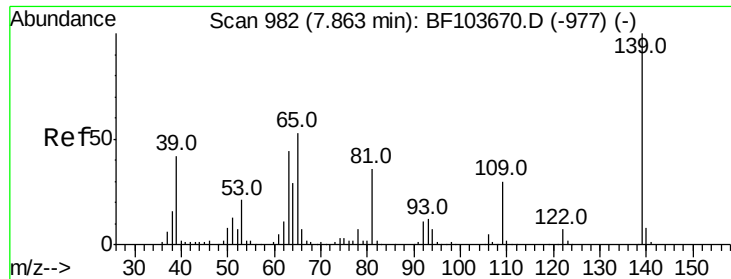
#25
 Isophorone
 Concen: 35.791 ng
 RT: 7.53 min Scan# 926
 Delta R.T. -0.25 min
 Lab File: BF103704.D
 Acq: 16 Mar 2018 18:53

Tgt Ion: 82 Resp: 855788
 Ion Ratio Lower Upper
 82 100
 95 0.1 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

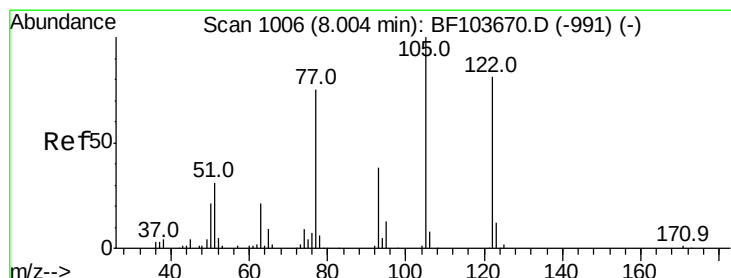
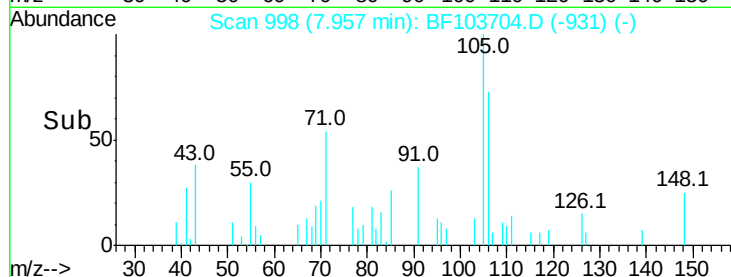
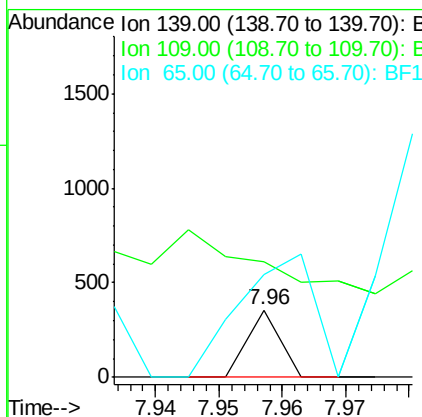
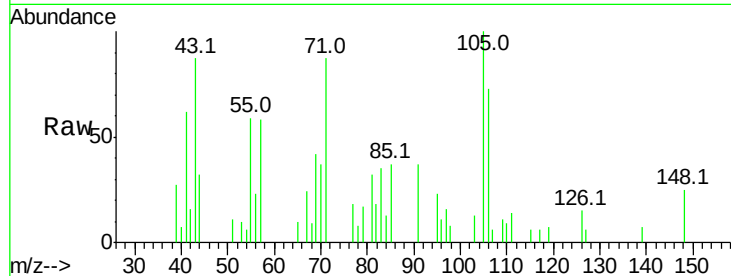




#26
2-Nitrophenol
Concen: 9.468 ng
RT: 7.96 min Scan# 998
Delta R.T. 0.09 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

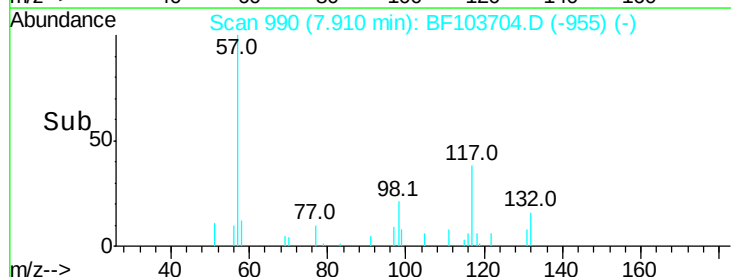
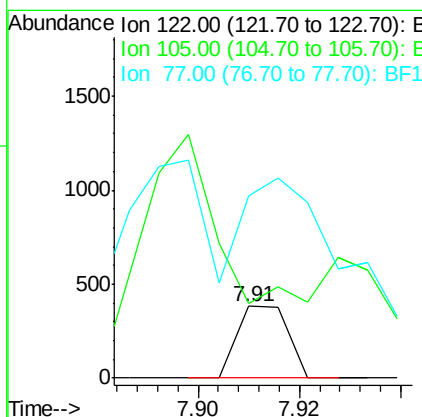
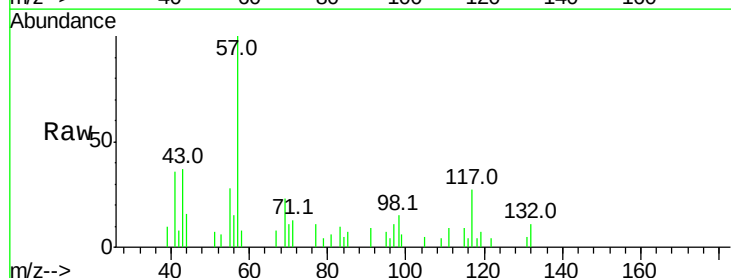
Instrument :
BNA_F
ClientSampled :

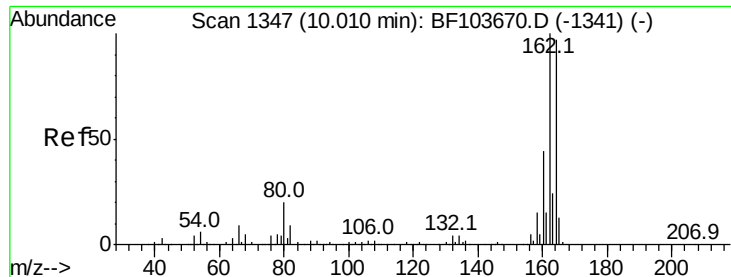
Tot Ion:139 Resp: 126
Ion Ratio Lower Upper
139 100
109 170.3 22.7 34.1#
65 151.8 40.5 60.7#



#32
Benzoic acid
Concen: 9.935 ng
RT: 7.91 min Scan# 990
Delta R.T. -0.09 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion:122 Resp: 268
Ion Ratio Lower Upper
122 100
105 103.7 101.1 141.1
77 253.7 70.7 110.7#





#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 10.01 min Scan# 1347

Delta R.T. -0.00 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

Instrument :

BNA_F

ClientSampleId :

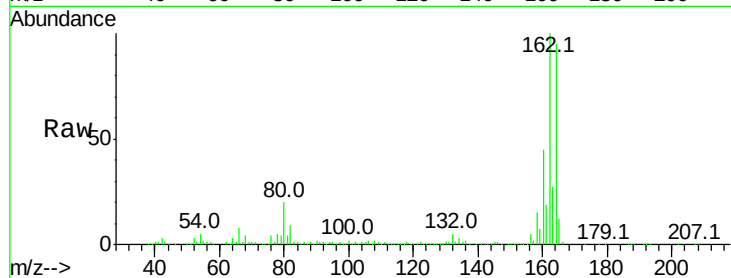
Tot Ion:164 Resp: 319079

Ion Ratio Lower Upper

164 100

162 105.7 86.1 129.1

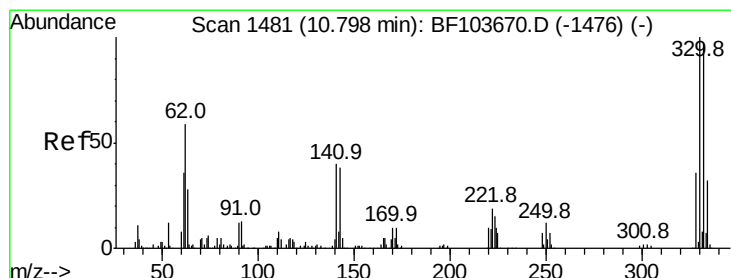
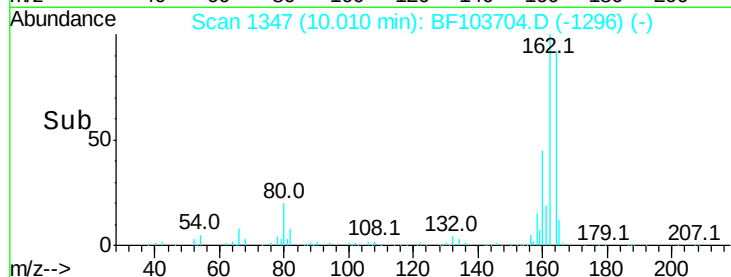
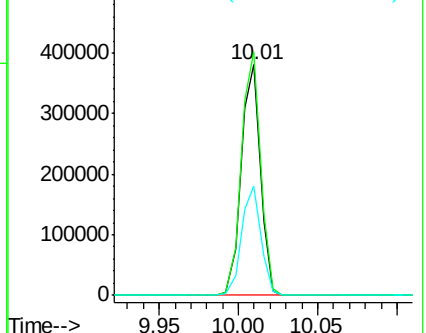
160 47.6 38.3 57.5



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: 101.845 ng

RT: 10.80 min Scan# 1481

Delta R.T. -0.00 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

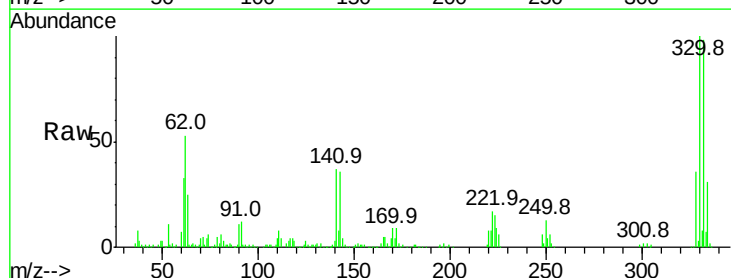
Tgt Ion:330 Resp: 279407

Ion Ratio Lower Upper

330 100

332 96.8 77.0 115.6

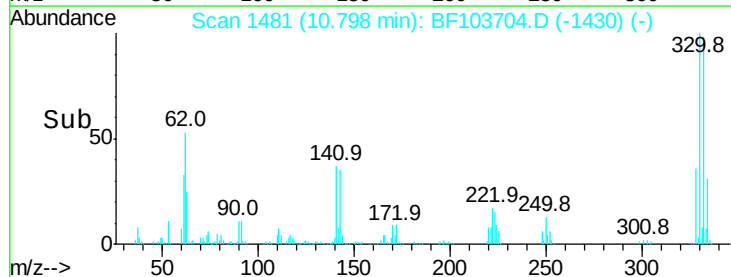
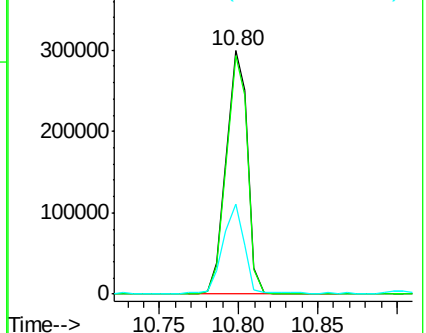
141 36.2 29.9 44.9

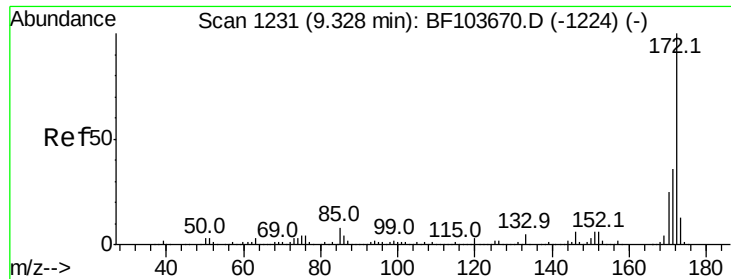


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

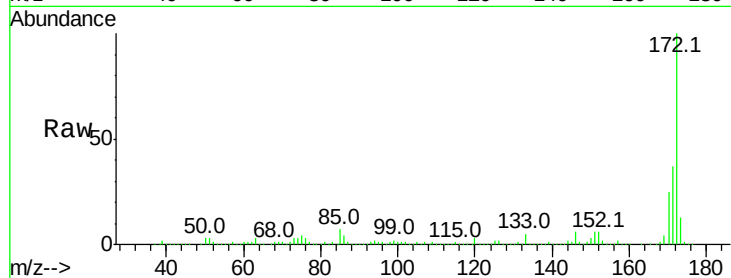




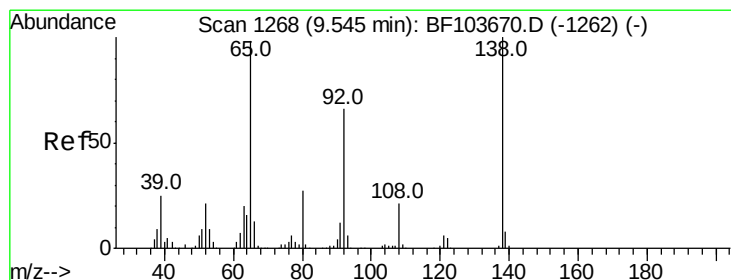
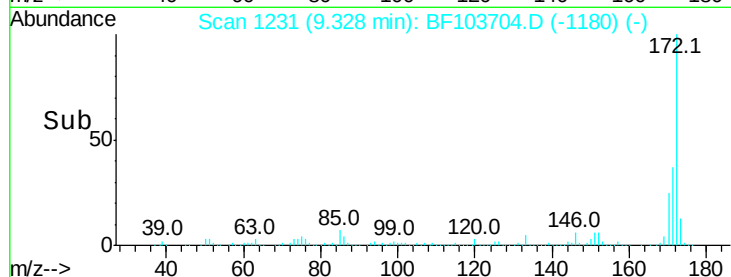
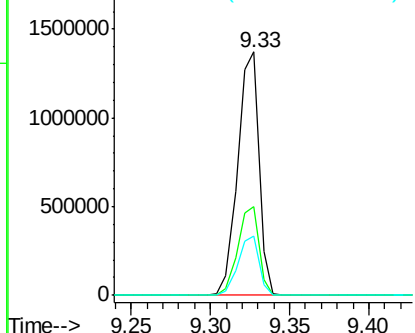
#44
2-Fluorobiphenyl
Concen: 63.701 ng
RT: 9.33 min Scan# 1231
Delta R.T. 0.00 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Instrument :
BNA_F
ClientSampleId :

Tot Ion:172 Resp: 1274207
Ion Ratio Lower Upper
172 100
171 36.7 29.7 44.5
170 24.6 19.6 29.4

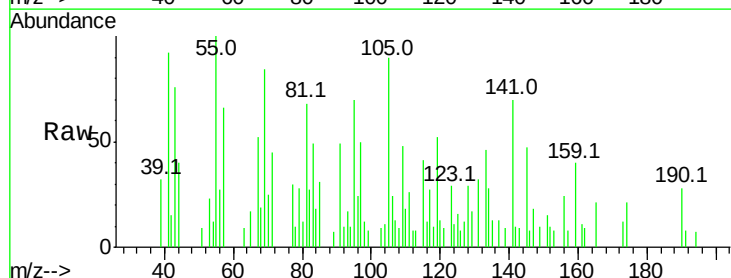


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

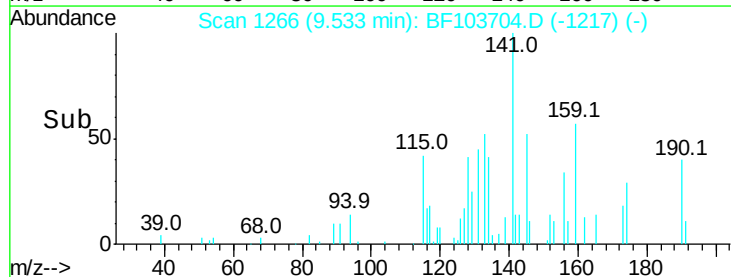
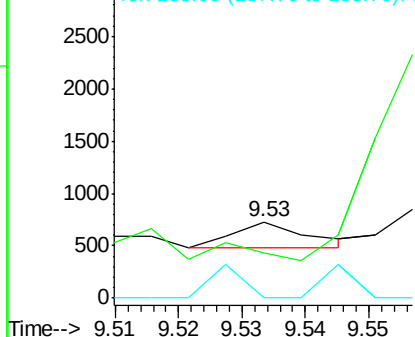


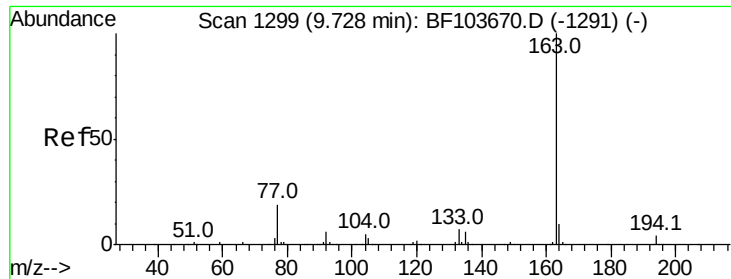
#47
2-Nitroaniline
Concen: 6.846 ng
RT: 9.53 min Scan# 1266
Delta R.T. -0.01 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion: 65 Resp: 204
Ion Ratio Lower Upper
65 100
92 58.5 55.8 83.6
138 0.0 91.2 136.8#



Abundance Ion 65.00 (64.70 to 65.70): BF1
Ion 92.00 (91.70 to 92.70): BF1
Ion 138.00 (137.70 to 138.70): E

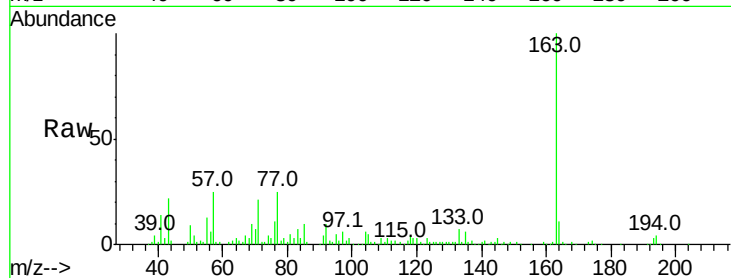




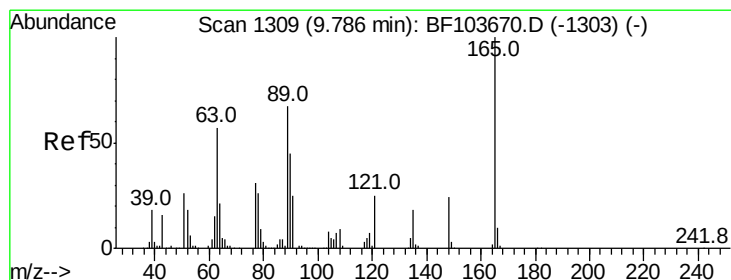
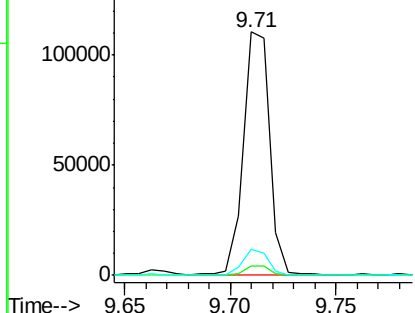
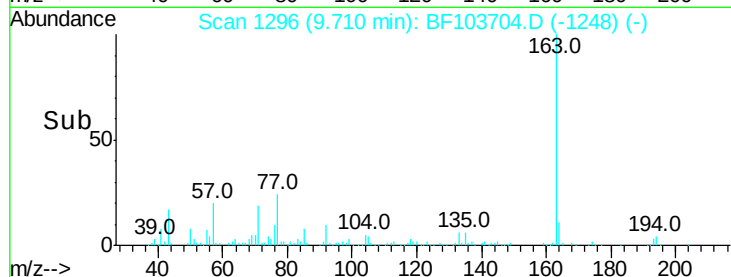
#49
Dimethylphthalate
Concen: 3.865 ng
RT: 9.71 min Scan# 1296
Delta R.T. -0.02 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Instrument :
BNA_F
ClientSampled :

Tot Ion:163 Resp: 94089
Ion Ratio Lower Upper
163 100
194 3.8 2.7 4.1
164 10.9 8.2 12.2

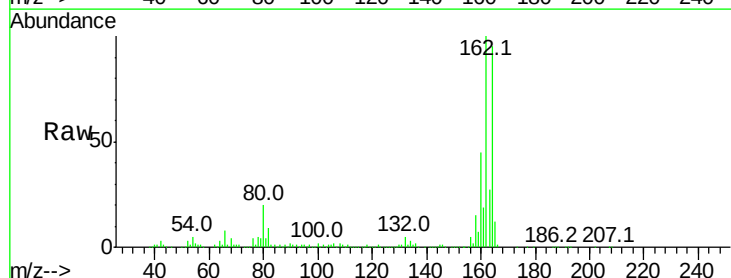


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

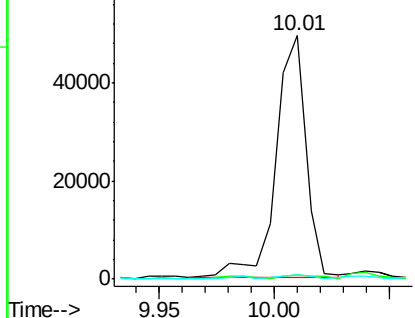
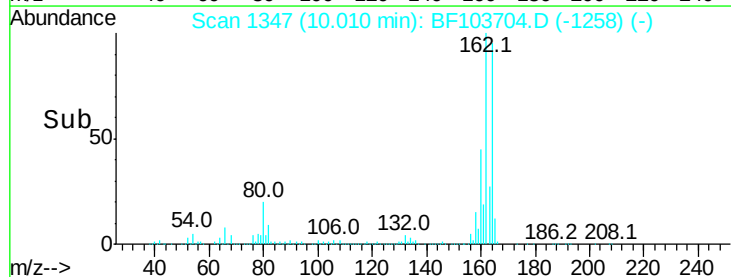


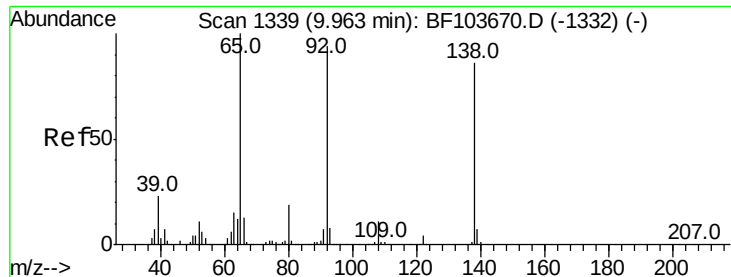
#50
2,6-Dinitrotoluene
Concen: 12.537 ng
RT: 10.01 min Scan# 1347
Delta R.T. 0.22 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion:165 Resp: 43926
Ion Ratio Lower Upper
165 100
63 1.9 44.7 67.1#
89 1.9 44.0 66.0#



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

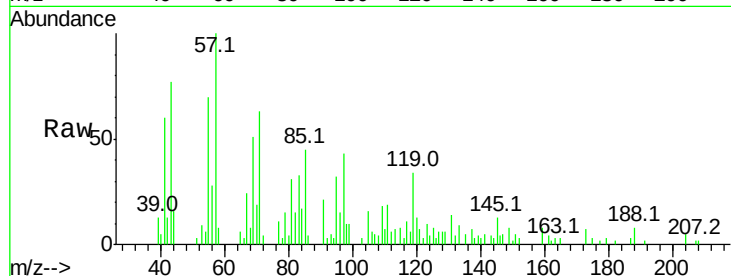




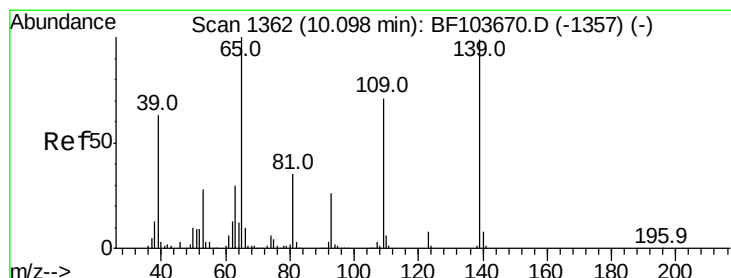
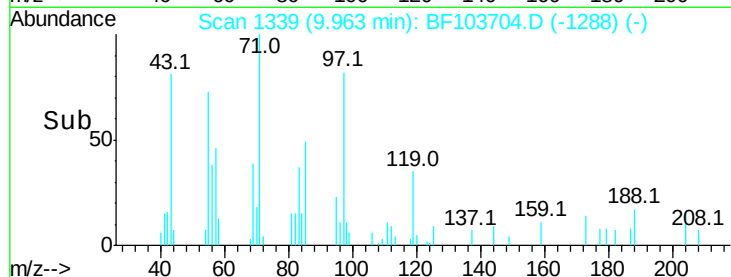
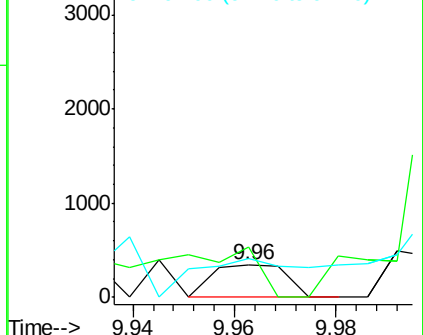
#52
3-Nitroaniline
Concen: 3.872 ng
RT: 9.96 min Scan# 1339
Delta R.T. 0.00 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Instrument :
BNA_F
ClientSampleId :

Tot Ion:138 Resp: 351
Ion Ratio Lower Upper
138 100
108 152.6 9.4 14.0#
92 120.1 89.4 134.2

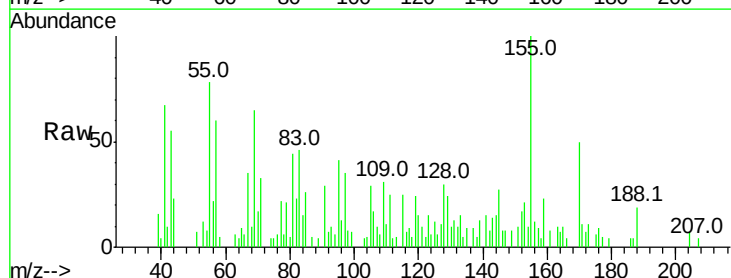


Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BF1

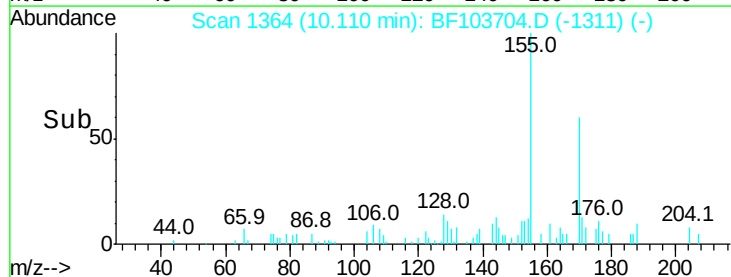
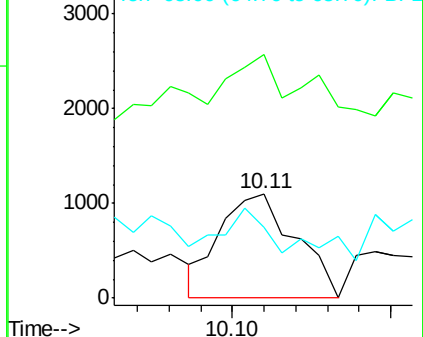


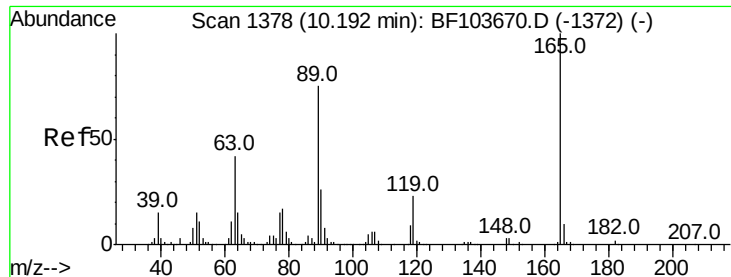
#55
4-Nitrophenol
Concen: 5.352 ng
RT: 10.11 min Scan# 1364
Delta R.T. 0.01 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion:139 Resp: 1816
Ion Ratio Lower Upper
139 100
109 232.9 48.4 88.4#
65 67.4 72.6 112.6#



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

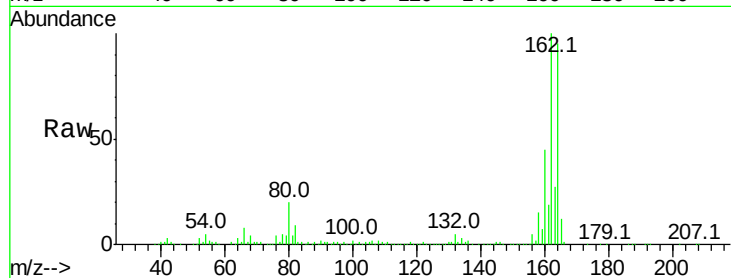




#56
 2,4-Dinitrotoluene
 Concen: 12.623 ng
 RT: 10.01 min Scan# 1347
 Delta R.T. -0.18 min
 Lab File: BF103704.D
 Acq: 16 Mar 2018 18:53

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
63	1.9	36.4	54.6#
89	1.9	57.8	86.6#
182	0.0	1.6	2.4#

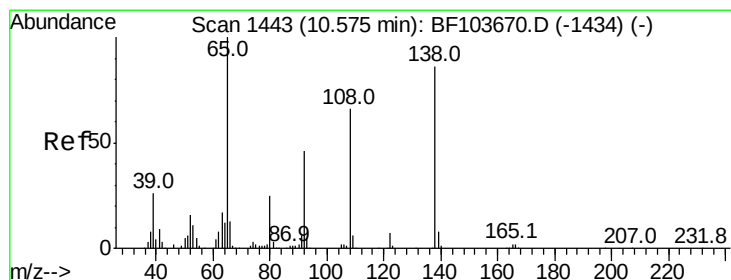
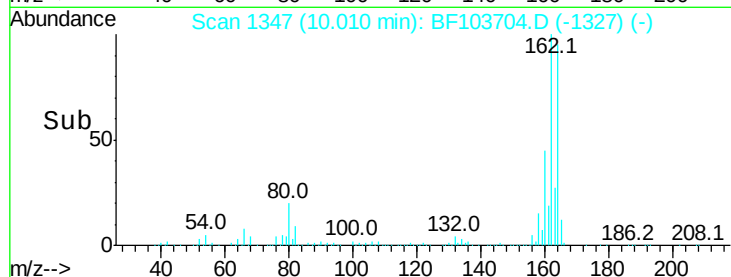
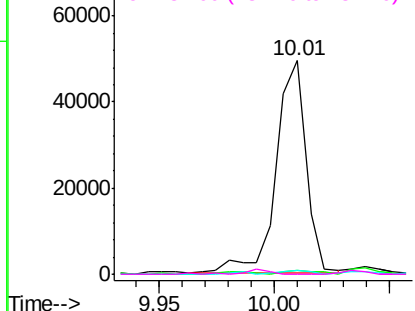


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

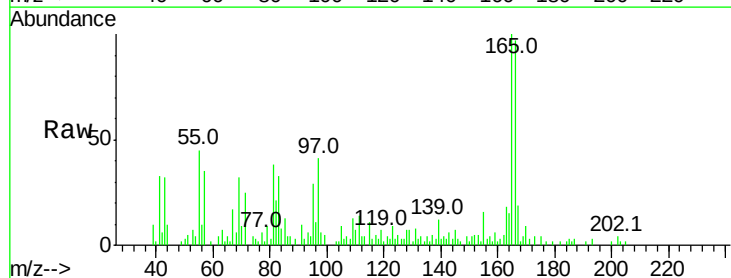
Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E



#61
 4-Nitroaniline
 Concen: 3.892 ng
 RT: 10.55 min Scan# 1439
 Delta R.T. -0.02 min
 Lab File: BF103704.D
 Acq: 16 Mar 2018 18:53

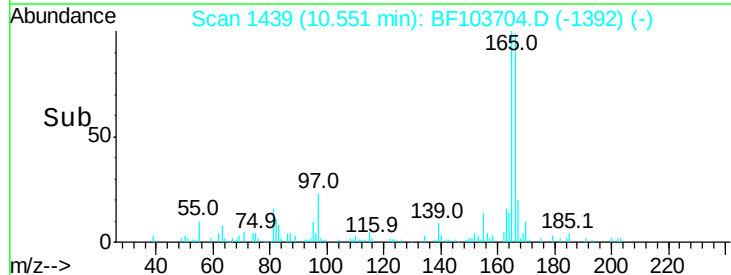
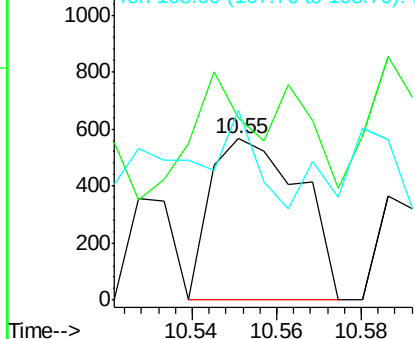
Tgt Ion	Ratio	Lower	Upper
138	100		
92	112.9	30.2	70.2#
108	117.5	52.5	92.5#

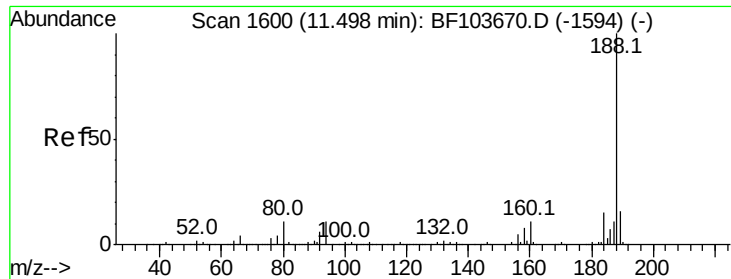


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BF1

Ion 108.00 (107.70 to 108.70): E

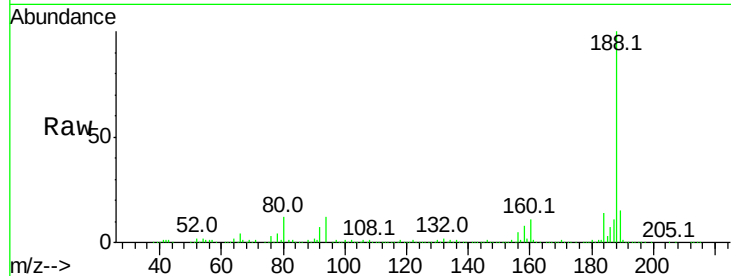




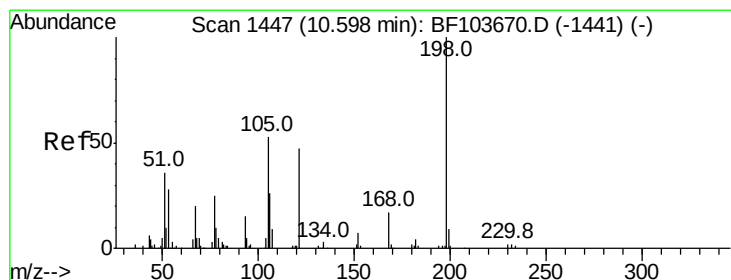
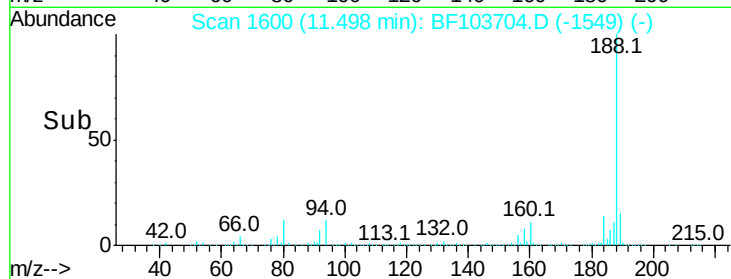
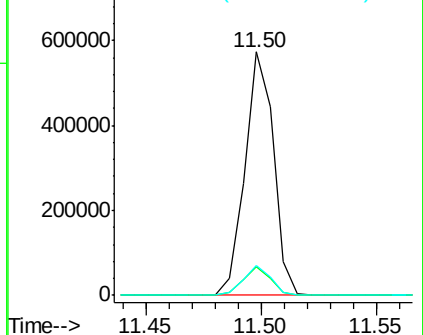
#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.50 min Scan# 1600
 Delta R.T. -0.00 min
 Lab File: BF103704.D
 Acq: 16 Mar 2018 18:53

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:188 Resp: 497581
 Ion Ratio Lower Upper
 188 100
 94 11.8 8.5 12.7
 80 12.3 9.2 13.8

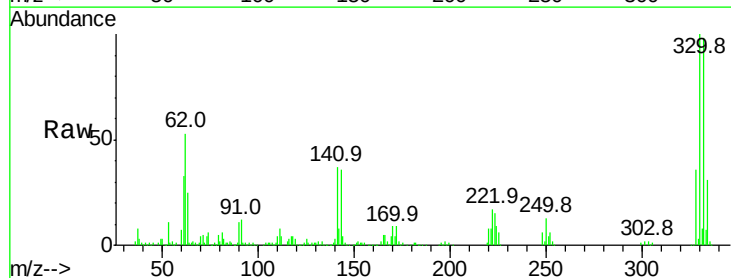


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

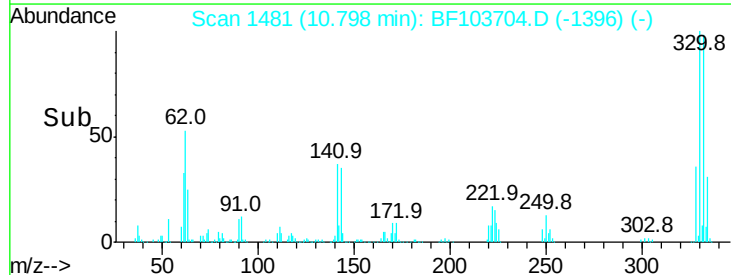
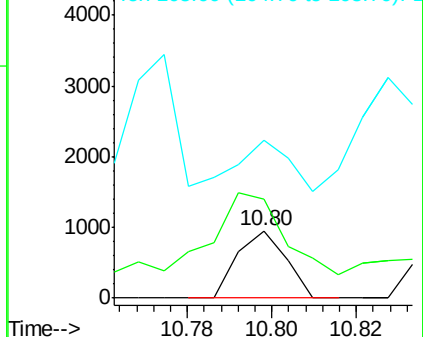


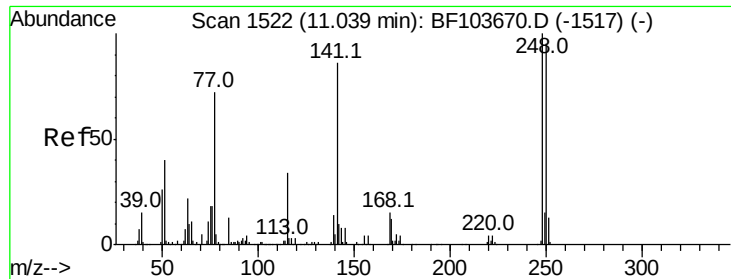
#64
 4,6-Dinitro-2-methylphenol
 Concen: 8.571 ng
 RT: 10.80 min Scan# 1481
 Delta R.T. 0.20 min
 Lab File: BF103704.D
 Acq: 16 Mar 2018 18:53

Tgt Ion:198 Resp: 755
 Ion Ratio Lower Upper
 198 100
 51 146.8 37.7 77.7#
 105 234.7 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

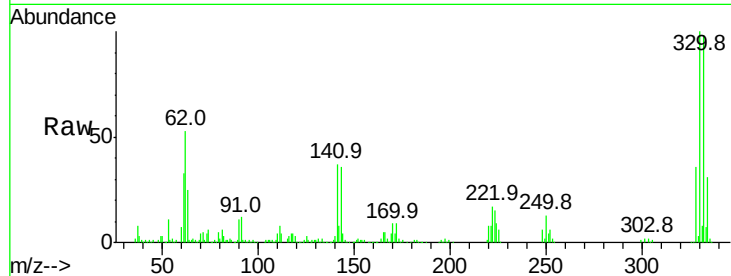




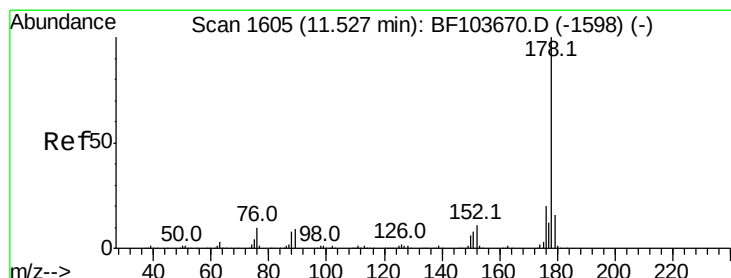
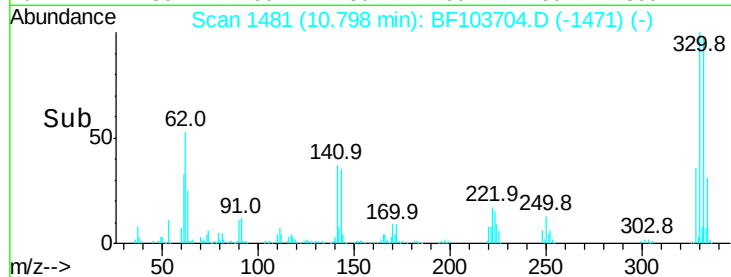
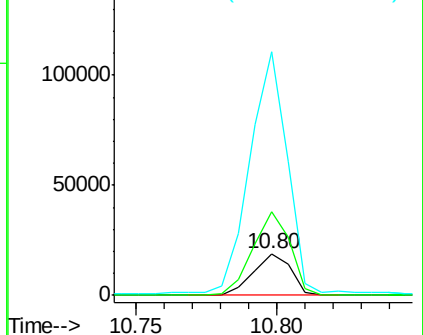
#66
4-Bromophenyl-phenylether
Concen: 3.419 ng
RT: 10.80 min Scan# 1481
Delta R.T. -0.24 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Instrument :
BNA_F
ClientSampled :

Tot Ion:248 Resp: 17466
Ion Ratio Lower Upper
248 100
250 199.9 76.9 115.3#
141 585.6 74.4 111.6#

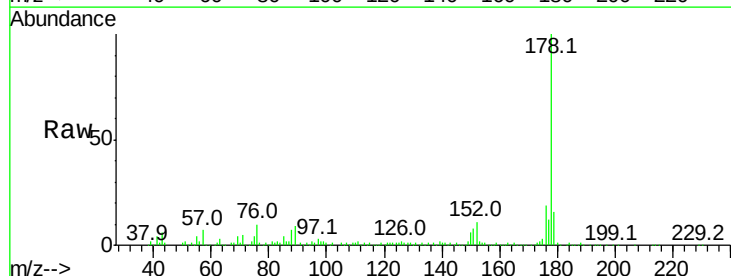


Abundance Ion 248.00 (247.70 to 248.70): E
Ion 250.00 (249.70 to 250.70): E
Ion 141.00 (140.70 to 141.70): E

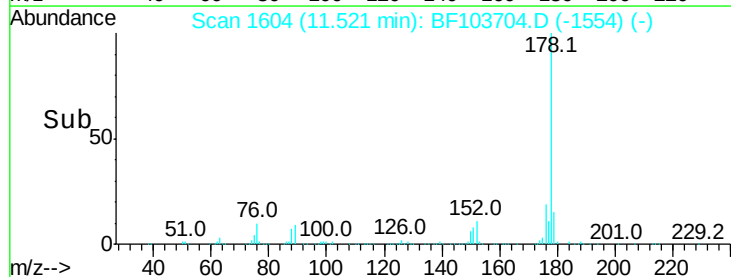
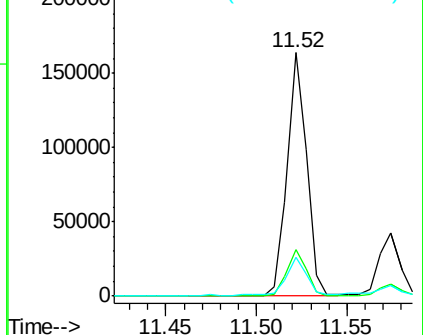


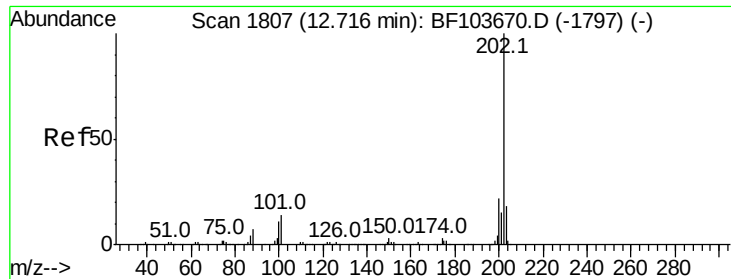
#70
Phenanthrene
Concen: 4.581 ng
RT: 11.52 min Scan# 1604
Delta R.T. -0.01 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion:178 Resp: 124691
Ion Ratio Lower Upper
178 100
176 19.3 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





#74

Fluoranthene

Concen: 3.806 ng

RT: 12.72 min Scan# 1807

Delta R.T. -0.00 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

Instrument :

BNA_F

ClientSampleId :

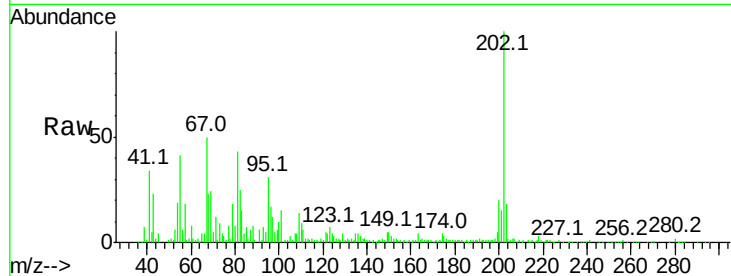
Tot Ion:202 Resp: 106724

Ion Ratio Lower Upper

202 100

101 14.9 0.0 34.1

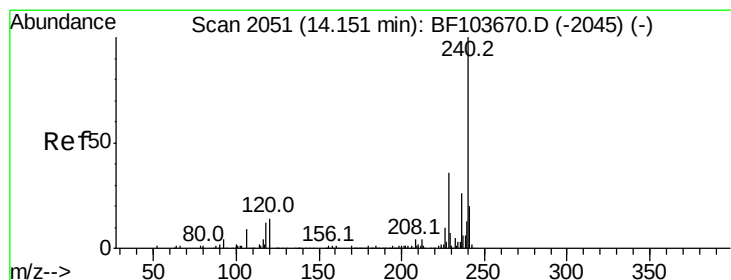
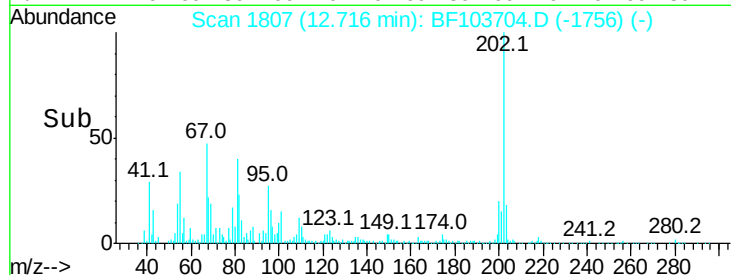
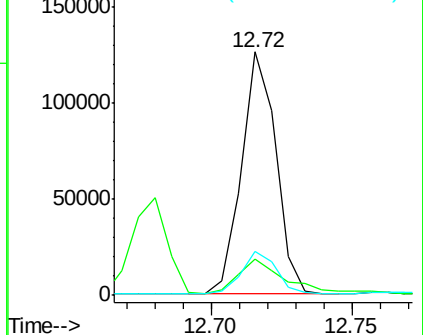
203 18.2 0.0 38.1



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# 2051

Delta R.T. -0.00 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

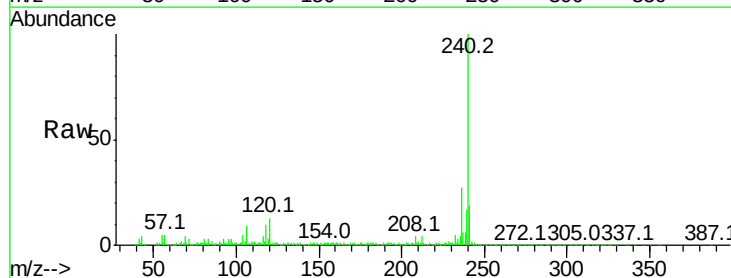
Tgt Ion:240 Resp: 325808

Ion Ratio Lower Upper

240 100

120 12.6 9.5 14.3

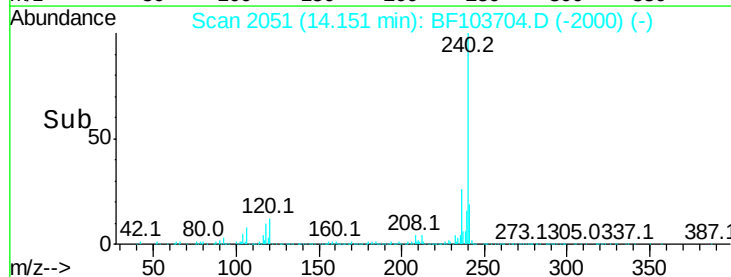
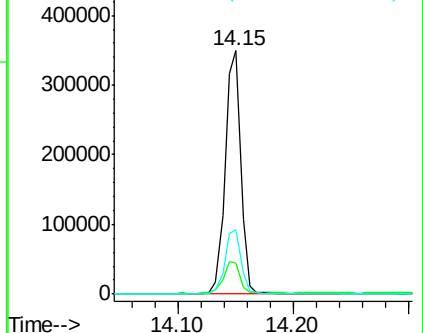
236 26.5 20.7 31.1

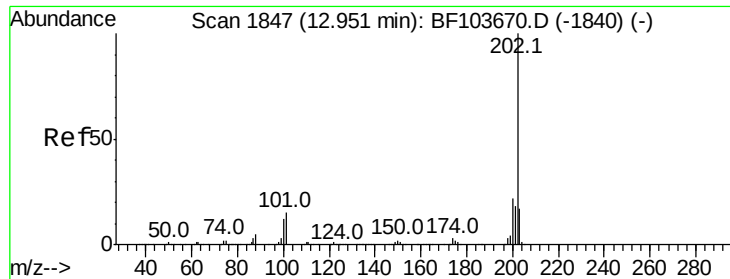


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 5.139 ng

RT: 12.95 min Scan# 1847

Delta R.T. -0.00 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

Instrument :

BNA_F

ClientSampleId :

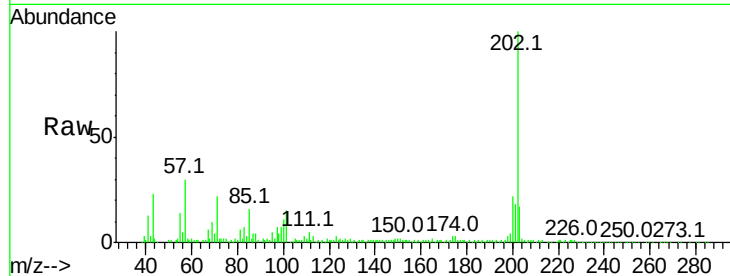
Tot Ion:202 Resp: 122971

Ion Ratio Lower Upper

202 100

200 21.7 17.4 26.2

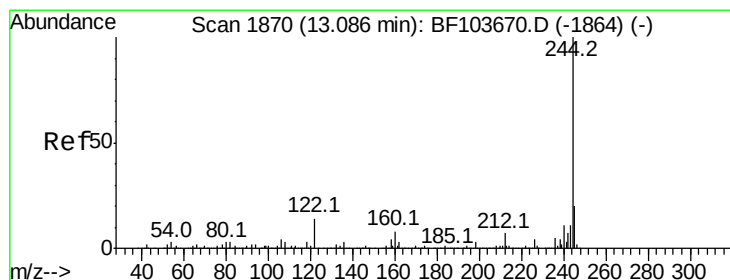
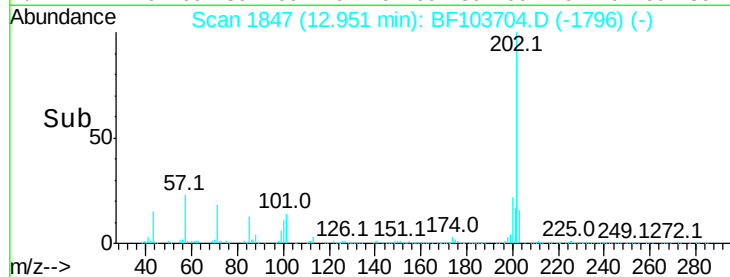
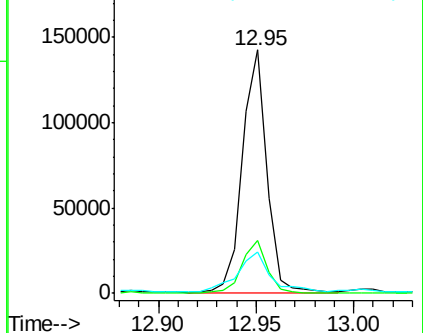
203 17.2 14.3 21.5



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: 67.368 ng

RT: 13.09 min Scan# 1871

Delta R.T. 0.01 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

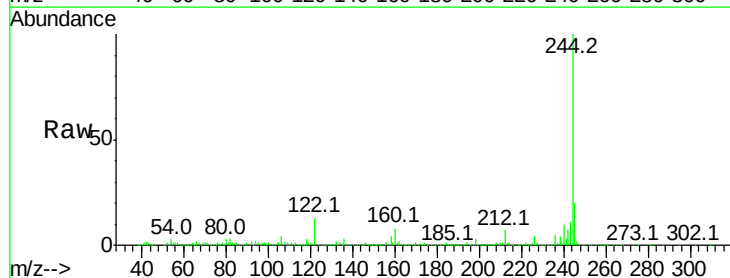
Tgt Ion:244 Resp: 945616

Ion Ratio Lower Upper

244 100

212 7.0 5.4 8.0

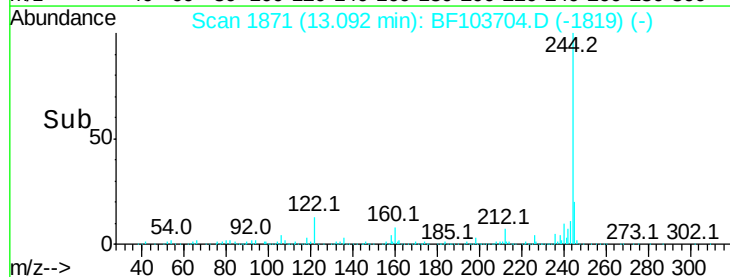
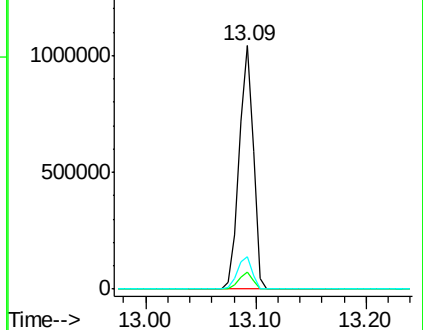
122 13.2 11.0 16.4

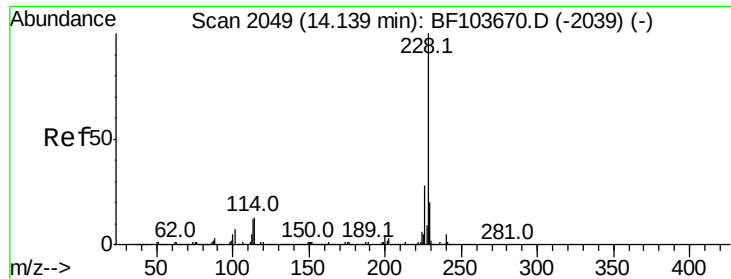


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 2.427 ng

RT: 14.17 min Scan# 2055

Delta R.T. 0.04 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

Instrument :

BNA_F

ClientSampleId :

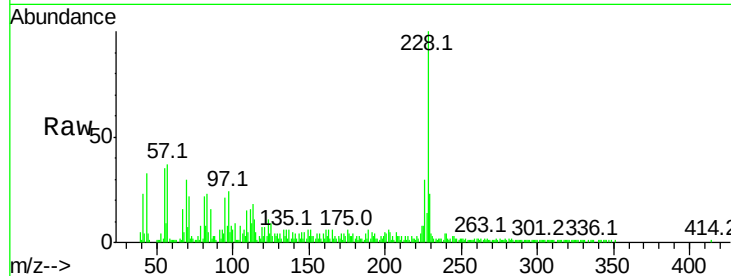
Tot Ion:228 Resp: 50060

Ion Ratio Lower Upper

228 100

226 29.7 22.6 33.8

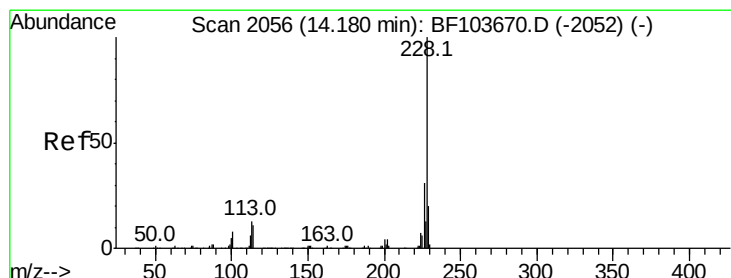
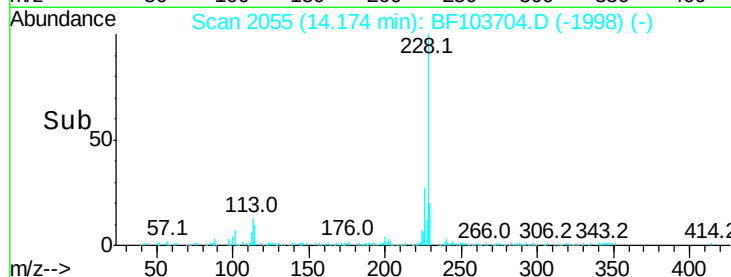
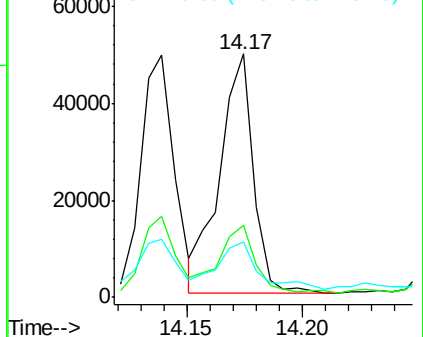
229 22.5 15.8 23.6



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: 2.546 ng

RT: 14.17 min Scan# 2055

Delta R.T. -0.01 min

Lab File: BF103704.D

Acq: 16 Mar 2018 18:53

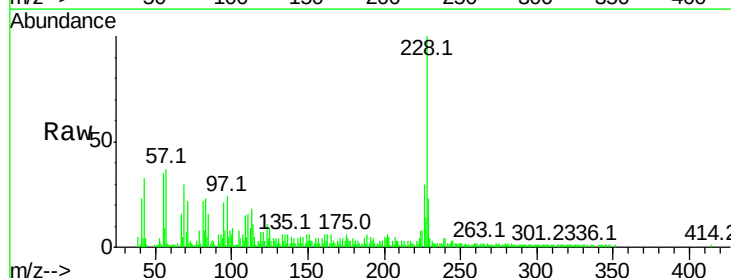
Tgt Ion:228 Resp: 50060

Ion Ratio Lower Upper

228 100

226 29.7 25.0 37.6

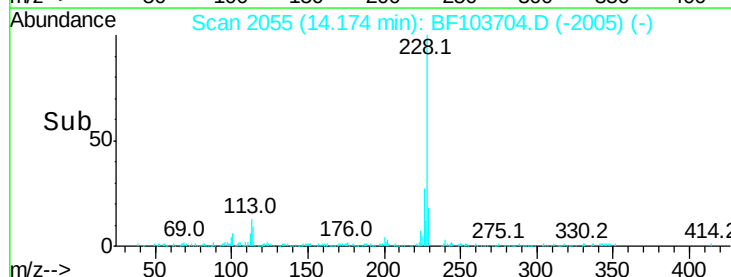
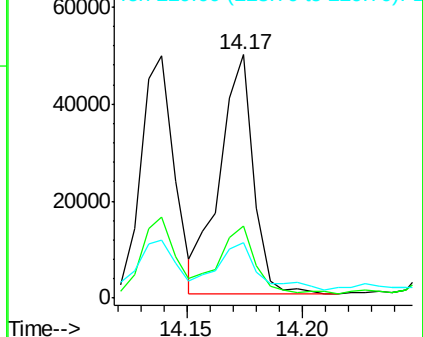
229 22.5 16.2 24.4

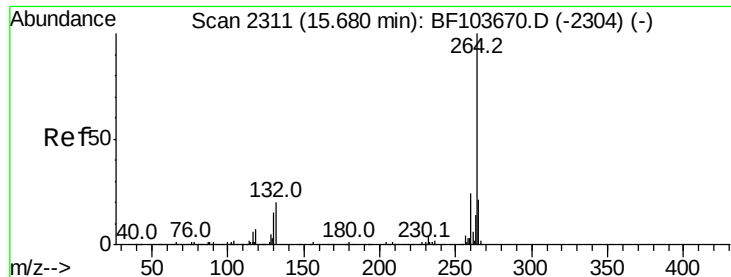


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



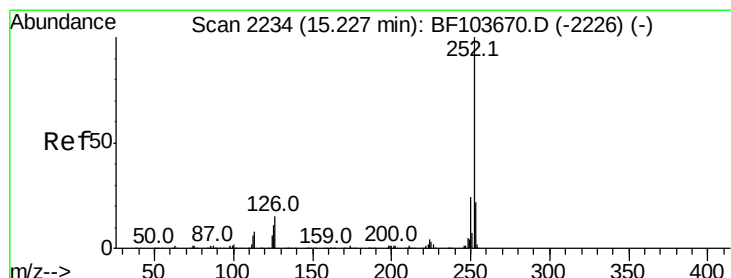
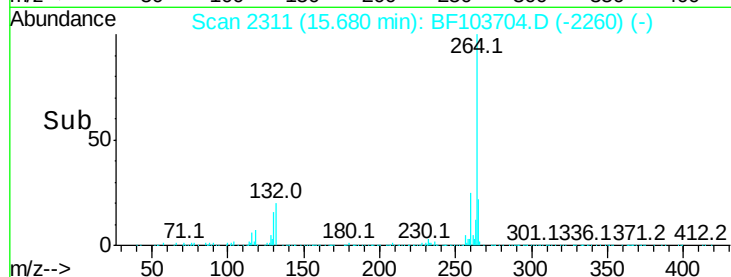
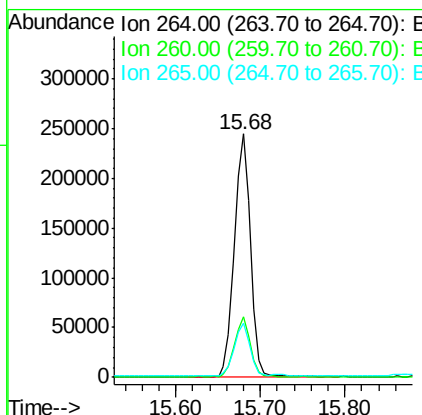
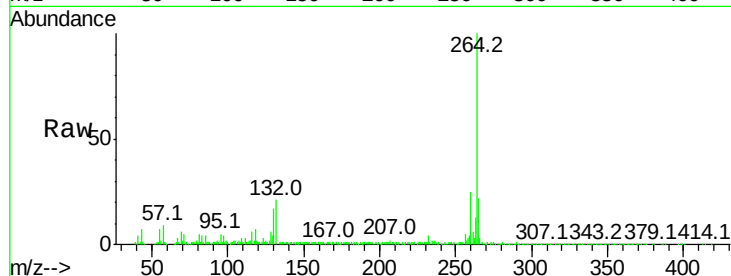


#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.68 min Scan# 2311
Delta R.T. -0.00 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 315112

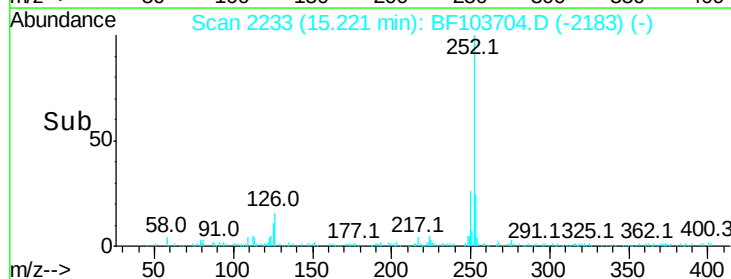
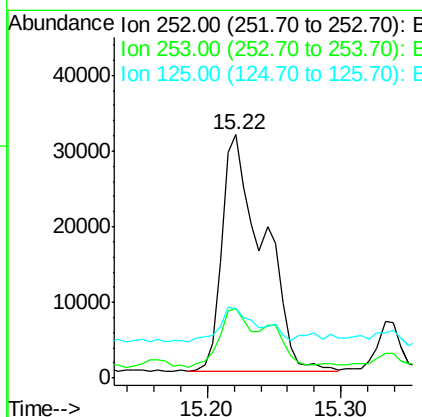
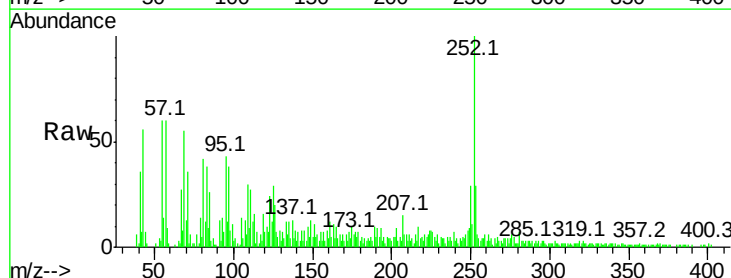
Ion	Ratio	Lower	Upper
264	100		
260	24.9	19.2	28.8
265	22.3	17.5	26.3

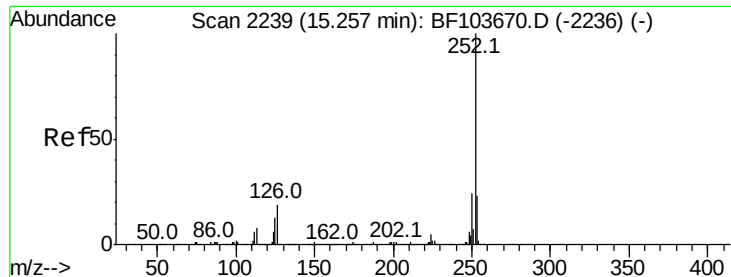


#87
Benzo(b)fluoranthene
Concen: 3.403 ng
RT: 15.22 min Scan# 2233
Delta R.T. -0.01 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion:252 Resp: 67742

Ion	Ratio	Lower	Upper
252	100		
253	28.8	17.0	25.6#
125	28.6	9.0	13.6#

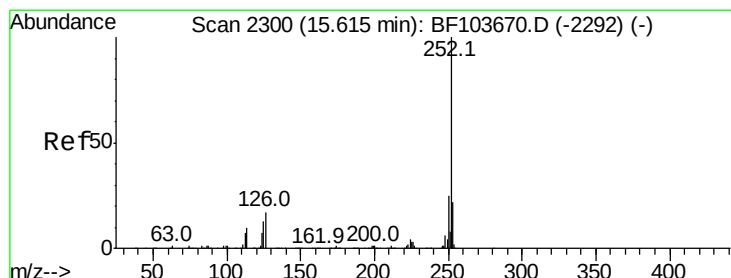
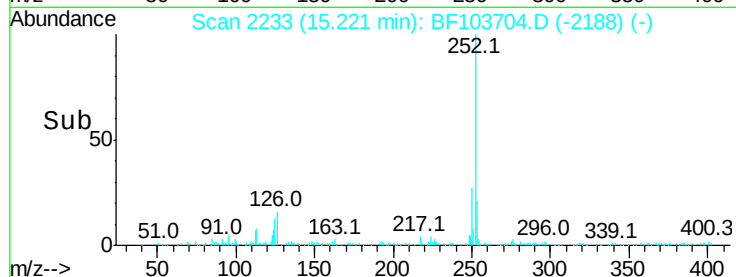
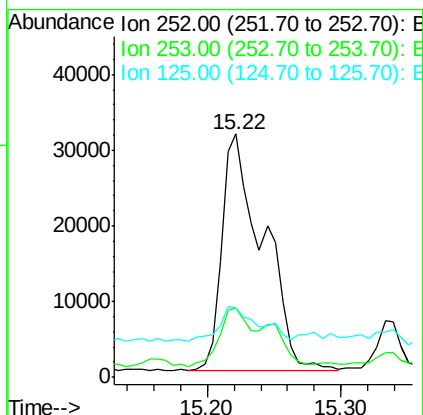
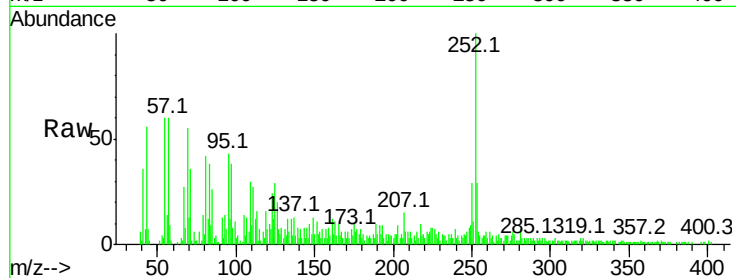




#88
Benzo(k)fluoranthene
Concen: 3.540 ng
RT: 15.22 min Scan# 2233
Delta R.T. -0.04 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Instrument :
BNA_F
ClientSampleId :

Tot Ion:252 Resp: 67742
Ion Ratio Lower Upper
252 100
253 28.8 17.9 26.9#
125 28.6 10.2 15.2#



#89
Benzo(a)pyrene
Concen: 2.256 ng
RT: 15.61 min Scan# 2299
Delta R.T. -0.01 min
Lab File: BF103704.D
Acq: 16 Mar 2018 18:53

Tgt Ion:252 Resp: 40740
Ion Ratio Lower Upper
252 100
253 25.1 17.1 25.7
125 28.5 9.8 14.6#

