

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF062518\
 Data File : BF106763.D
 Acq On : 25 Jun 2018 11:32
 Operator : JU/SJ
 Sample : J3246-03DL 4X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-062018DL

Quant Time: Jun 25 13:50:44 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 22 11:34:03 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.95	152	49727	20.00	ng	0.00
21) Naphthalene-d8	8.24	136	202054	20.00	ng	0.00
38) Acenaphthene-d10	10.00	164	104323	20.00	ng	0.00
63) Phenanthrene-d10	11.50	188	200167	20.00	ng	0.00
75) Chrysene-d12	14.15	240	160418	20.00	ng	0.00
86) Perylene-d12	15.70	264	172130	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.60	112	72219	24.59	ng	0.00
7) Phenol-d6	6.60	99	93849	25.59	ng	-0.01
23) Nitrobenzene-d5	7.52	82	55789	15.34	ng	-0.01
41) 2,4,6-Tribromophenol	10.79	330	29863	24.70	ng	-0.01
44) 2-Fluorobiphenyl	9.31	172	129029	7.48	ng	-0.01
78) Terphenyl-d14	13.07	244	136864	20.67	ng	-0.01

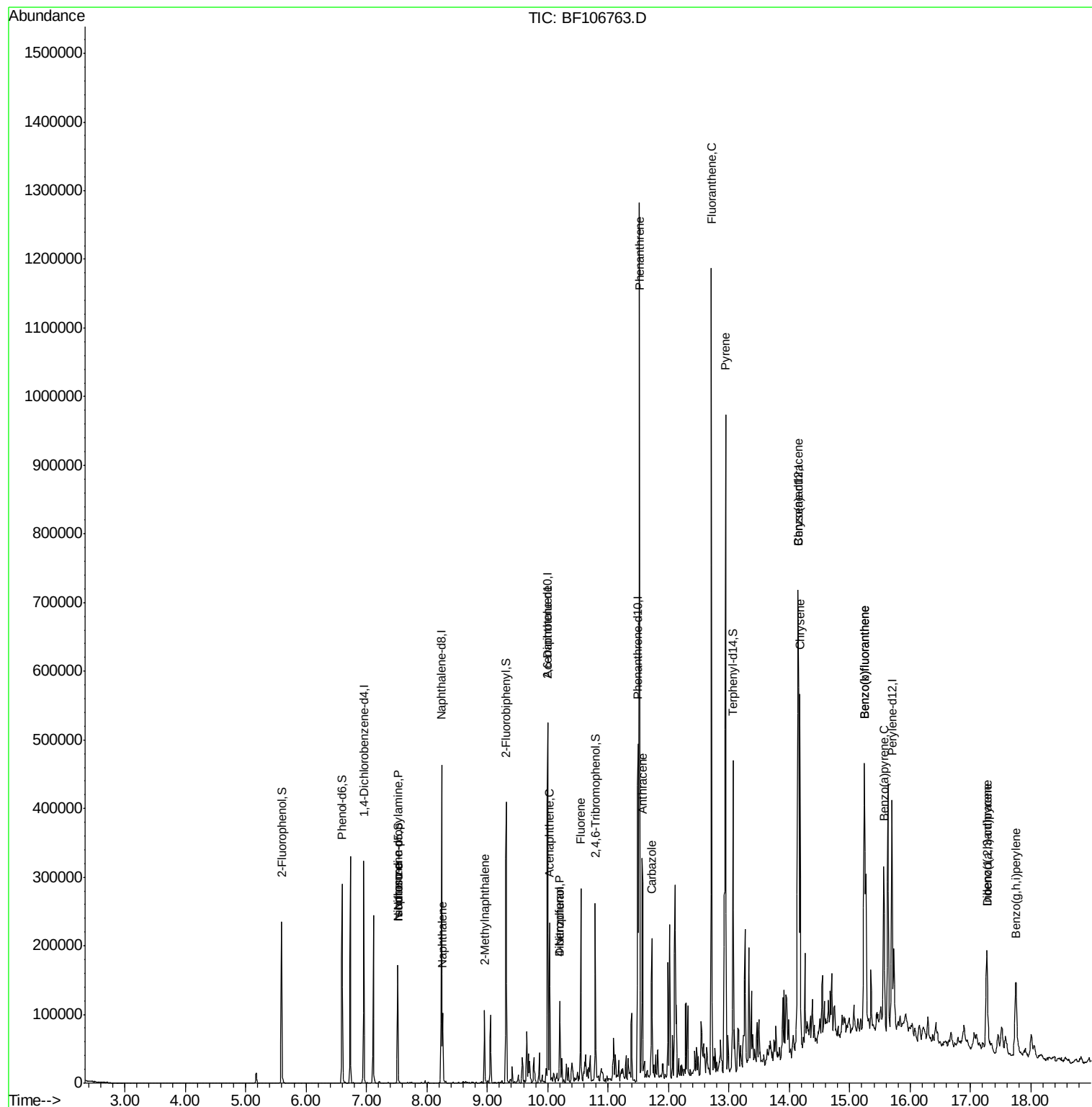
Target Compounds				Qvalue		
19) n-Nitroso-di-n-propylamine	7.52	70	7178	2.969	ng	# 75
25) Isophorone	7.52	82	55788	8.708	ng	# 64
31) Naphthalene	8.26	128	40095	4.244	ng	98
37) 2-Methylnaphthalene	8.95	142	29535	4.717	ng	92
50) 2,6-Dinitrotoluene	10.00	165	14399	8.691	ng	# 25
51) Acenaphthene	10.03	154	44622	6.858	ng	97
54) Dibenzofuran	10.20	168	42954	4.821	ng	94
55) 4-Nitrophenol	10.20	139	14389	10.812	ng	# 9
57) Fluorene	10.55	166	72898	10.311	ng	99
70) Phenanthrene	11.52	178	520545	53.918	ng	99
71) Anthracene	11.57	178	128847	13.075	ng	99
72) Carbazole	11.72	167	74317	8.055	ng	98
74) Fluoranthene	12.71	202	521414	49.000	ng	96
77) Pyrene	12.95	202	456243	43.129	ng	100
80) Benzo(a)anthracene	14.14	228	216221	22.115	ng	99
82) Chrysene	14.18	228	202796	22.546	ng	97
85) Indeno(1,2,3-cd)pyrene	17.27	276	105060	13.763	ng	# 87
87) Benzo(b)fluoranthene	15.24	252	348603	32.602	ng	96
88) Benzo(k)fluoranthene	15.24	252	348603	34.235	ng	# 97
89) Benzo(a)pyrene	15.57	252	123270	12.968	ng	97
90) Dibenzo(a,h)anthracene	17.28	278	25401	3.153	ng	# 92
91) Benzo(g,h,i)perylene	17.75	276	96772	12.290	ng	# 89

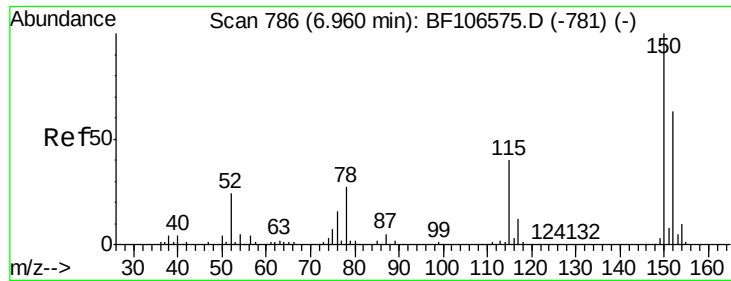
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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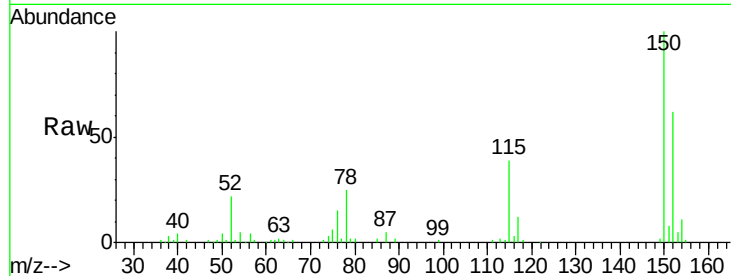


#1

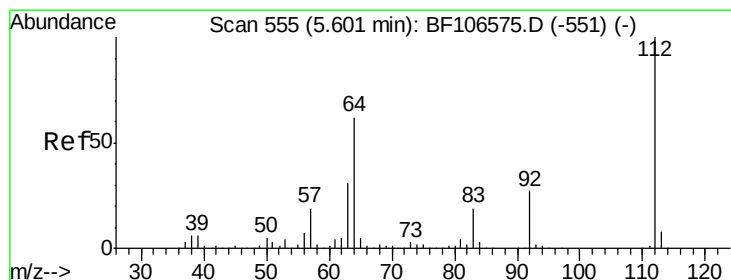
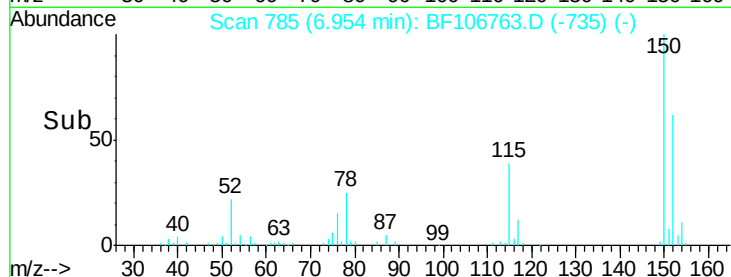
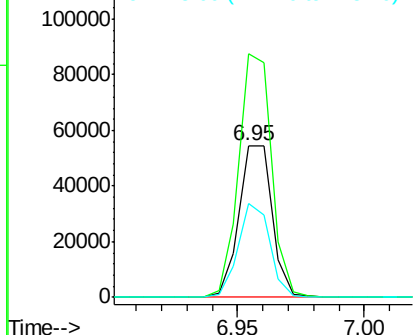
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.95 min Scan# 785
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Instrument :
BNA_F
ClientSampleId :
OK-01-062018DL

Tgt Ion:152 Resp: 49727
Ion Ratio Lower Upper
152 100
150 160.6 124.6 186.8
115 62.0 50.1 75.1



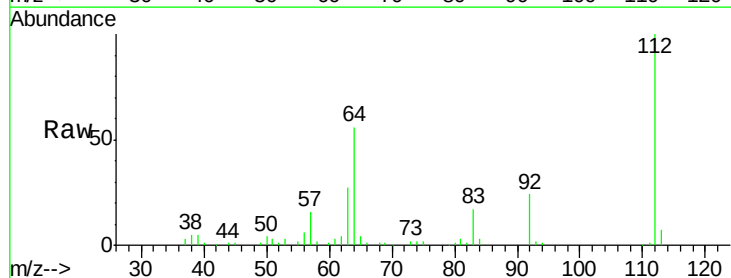
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



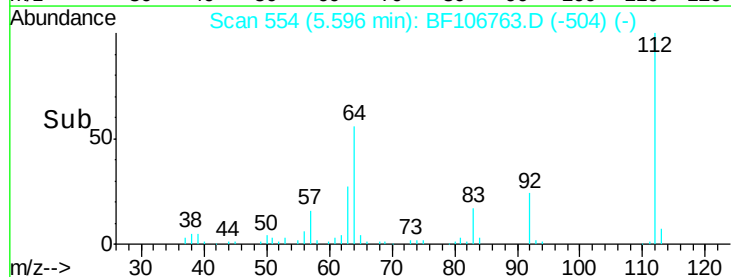
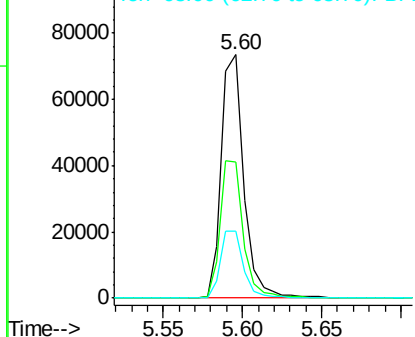
#5

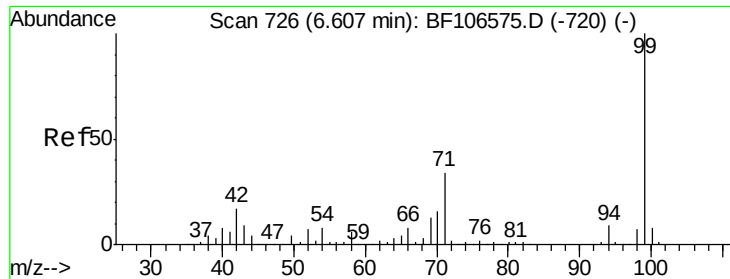
2-Fluorophenol
Concen: 24.592 ng
RT: 5.60 min Scan# 554
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:112 Resp: 72219
Ion Ratio Lower Upper
112 100
64 55.7 47.9 71.9
63 27.3 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: 25.591 ng

RT: 6.60 min Scan# 724

Delta R.T. -0.01 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

Instrument :

BNA_F

ClientSampleId :

OK-01-062018DL

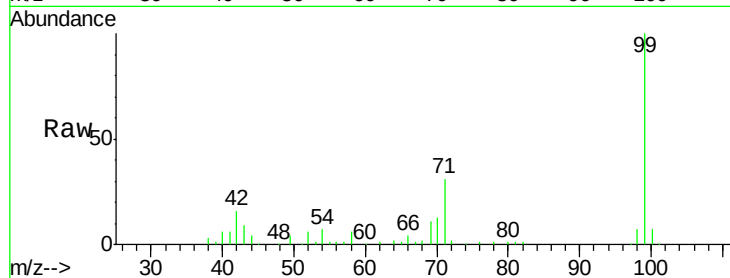
Tgt Ion: 99 Resp: 93849

Ion Ratio Lower Upper

99 100

42 15.8 14.5 21.7

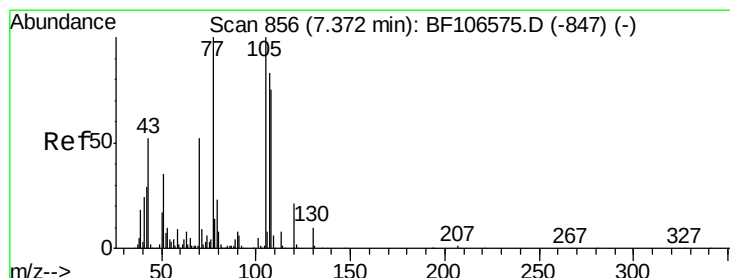
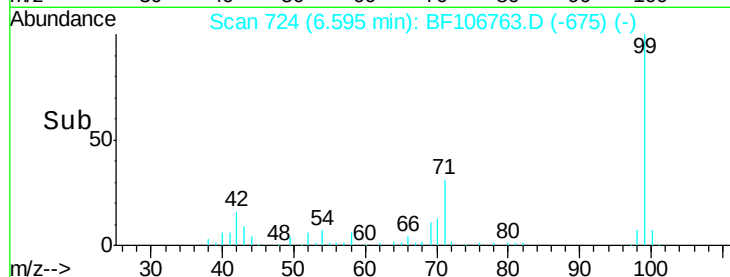
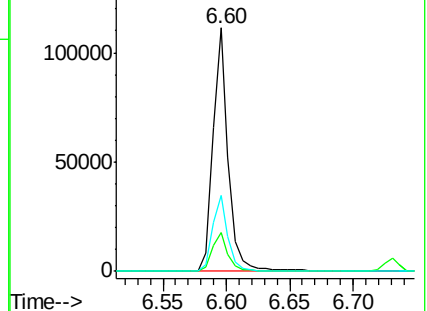
71 31.2 25.4 38.0



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



#19

n-Nitroso-di-n-propylamine

Concen: 2.969 ng

RT: 7.52 min Scan# 881

Delta R.T. 0.15 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

Tgt Ion: 70 Resp: 7178

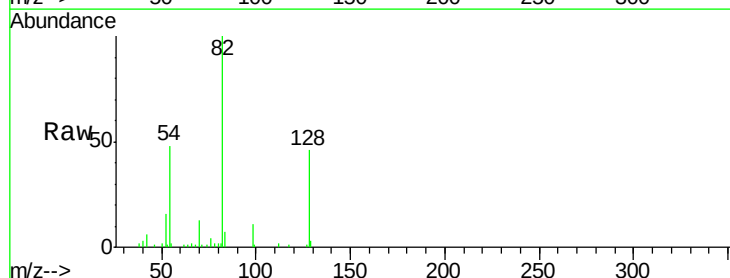
Ion Ratio Lower Upper

70 100

42 45.8 47.5 71.3#

101 0.0 7.4 11.2#

130 0.0 16.6 25.0#

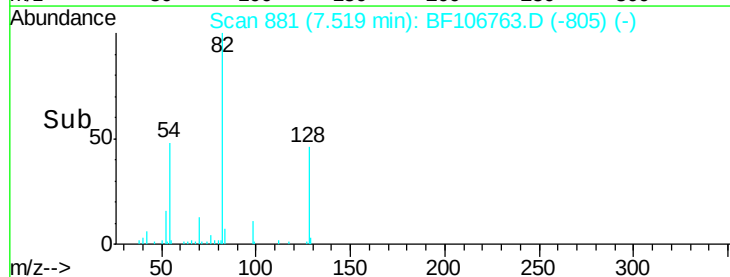
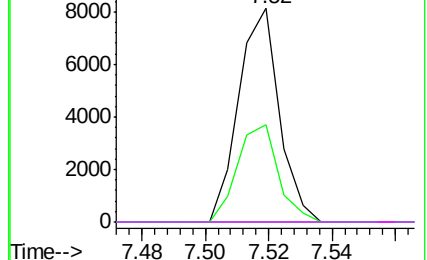


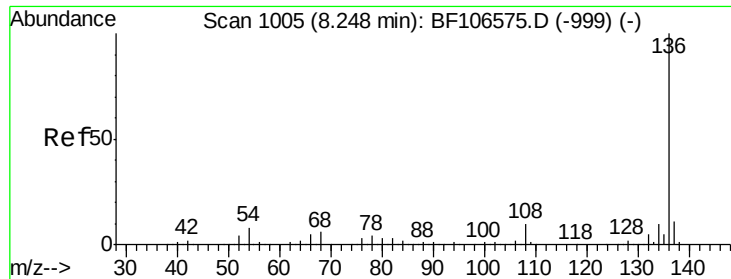
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

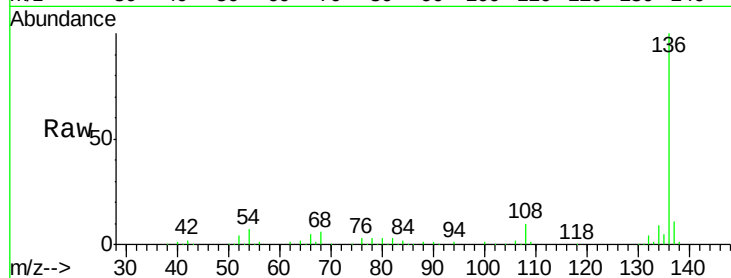




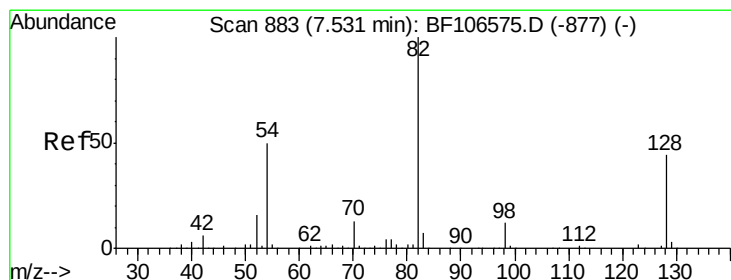
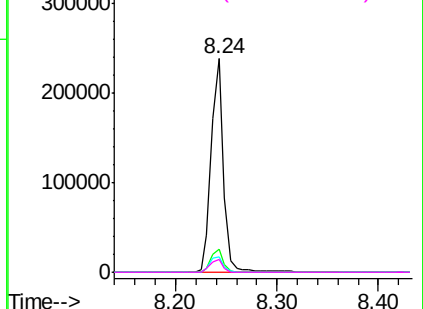
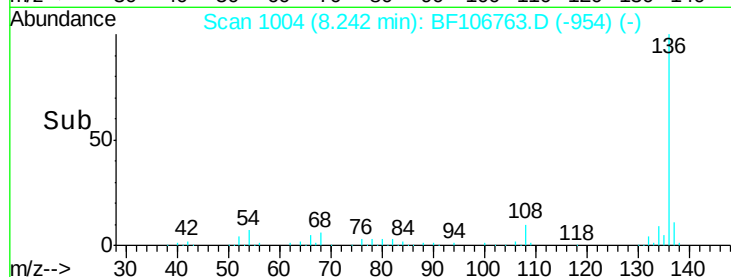
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.24 min Scan# 1004
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Instrument :
BNA_F
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OK-01-062018DL

Tgt Ion:	136	Resp:	202054
Ion	Ratio	Lower	Upper
136	100		
137	10.9	8.9	13.3
54	7.4	6.6	9.8
68	5.7	5.0	7.4

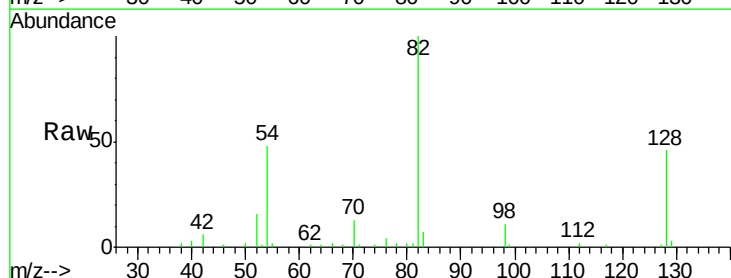


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

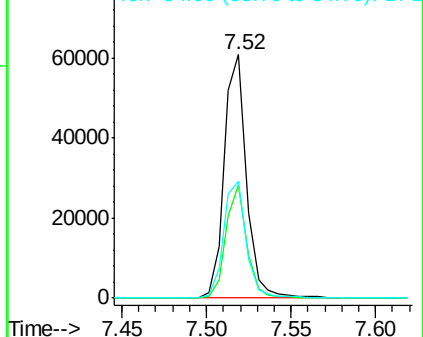
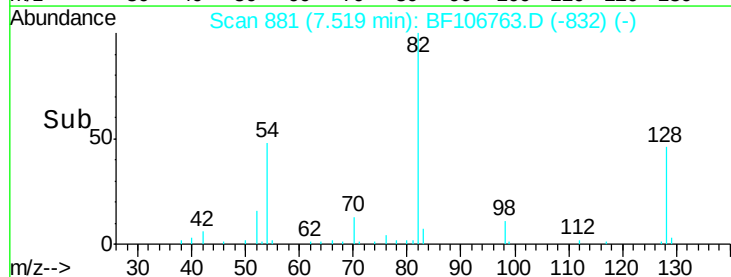


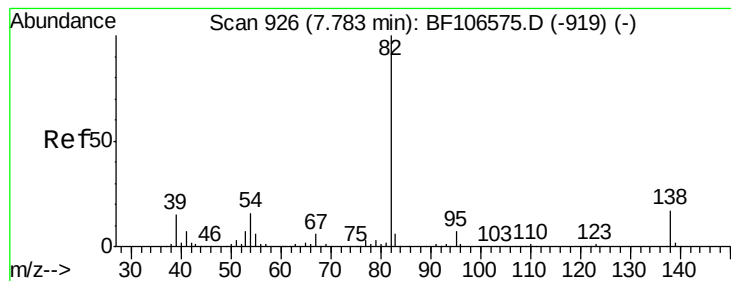
#23
Nitrobenzene-d5
Concen: 15.344 ng
RT: 7.52 min Scan# 881
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:	82	Resp:	55789
Ion	Ratio	Lower	Upper
82	100		
128	46.3	36.1	54.1
54	48.0	41.4	62.2



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





#25

Isophorone

Concen: 8.708 ng

RT: 7.52 min Scan# 881

Delta R.T. -0.26 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

Instrument :

BNA_F

ClientSampleId :

OK-01-062018DL

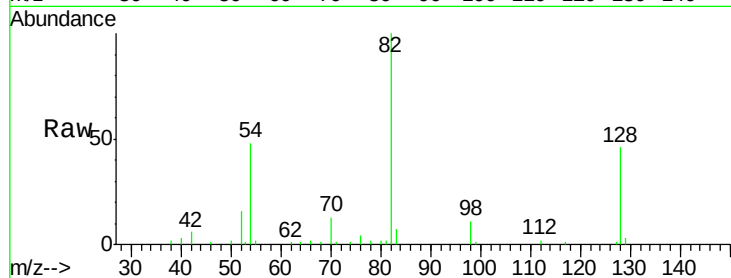
Tgt Ion: 82 Resp: 55788

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

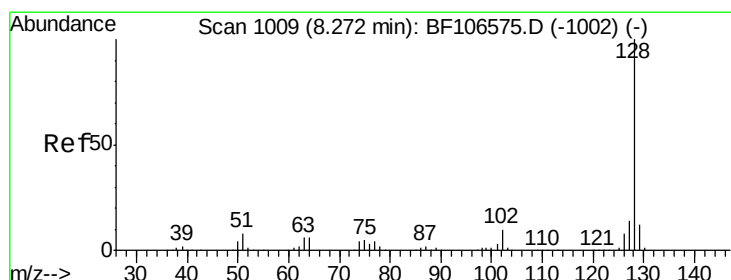
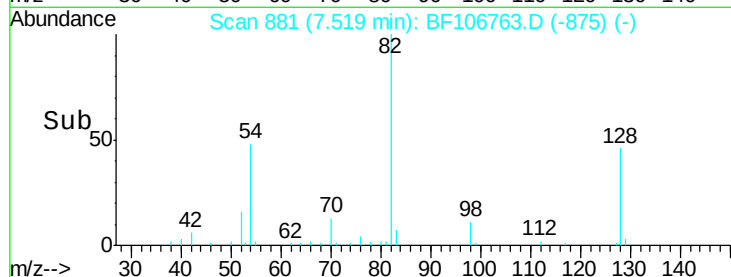
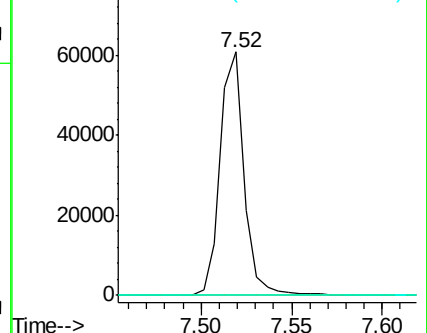
138 0.0 14.9 22.3#



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: 4.244 ng

RT: 8.26 min Scan# 1007

Delta R.T. -0.01 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

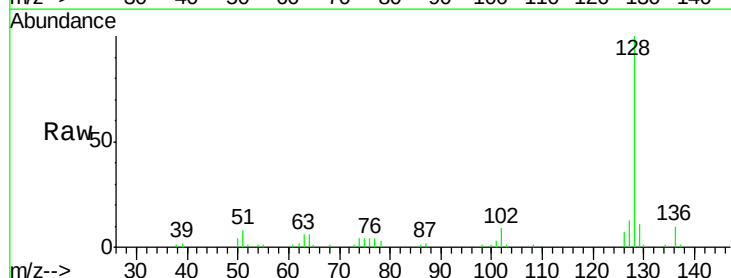
Tgt Ion: 128 Resp: 40095

Ion Ratio Lower Upper

128 100

129 10.9 8.8 13.2

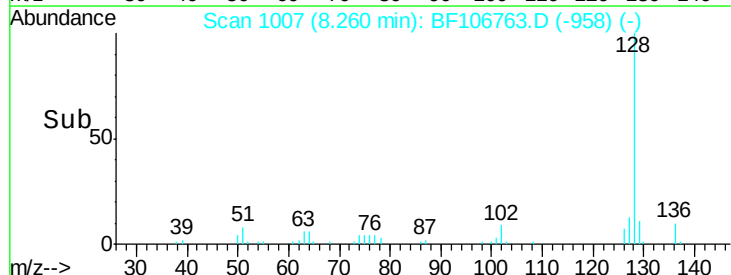
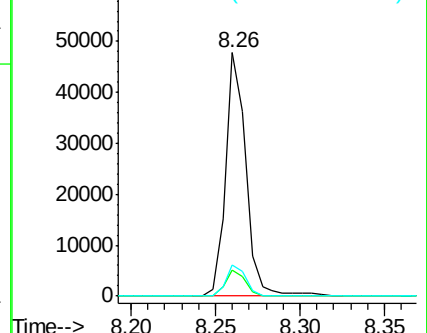
127 12.6 10.9 16.3

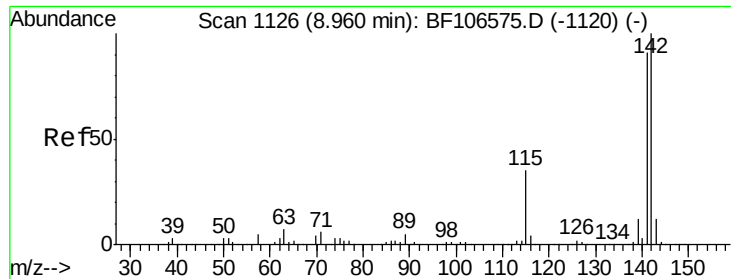


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E

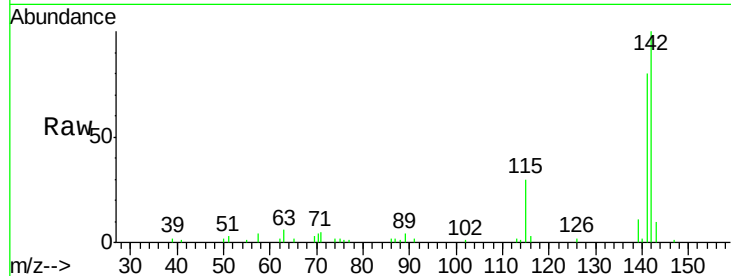




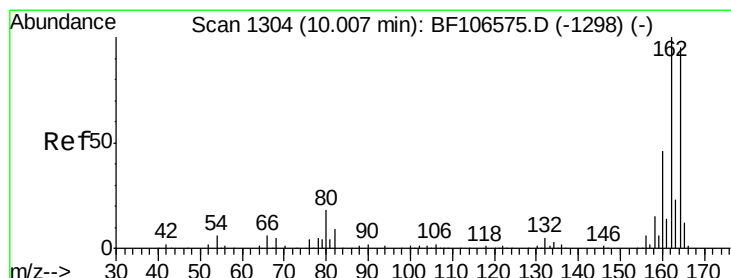
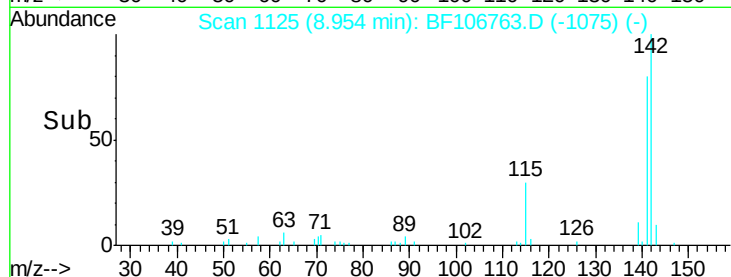
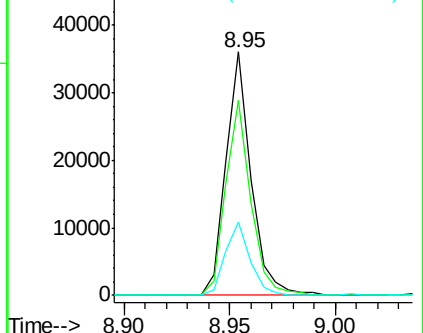
#37
 2-Methylnaphthalene
 Concen: 4.717 ng
 RT: 8.95 min Scan# 1125
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

Instrument :
 BNA_F
 ClientSampleId :
 OK-01-062018DL

Tgt Ion:142 Resp: 29535
 Ion Ratio Lower Upper
 142 100
 141 80.1 70.8 106.2
 115 30.0 26.1 39.1

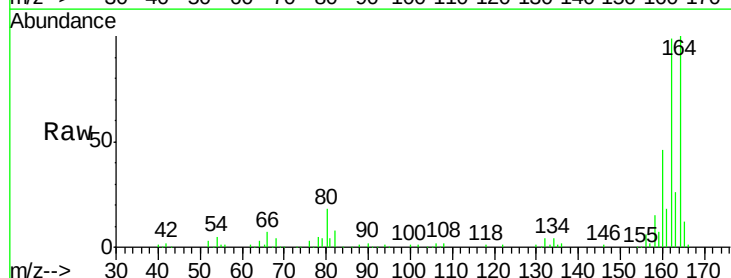


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E

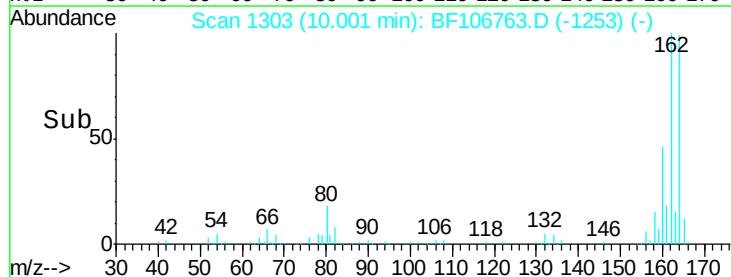
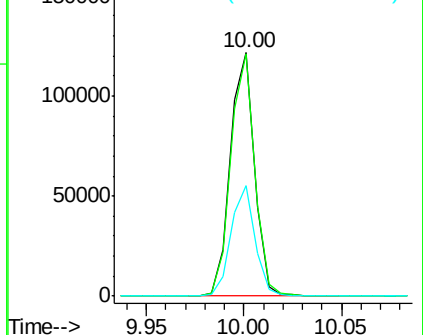


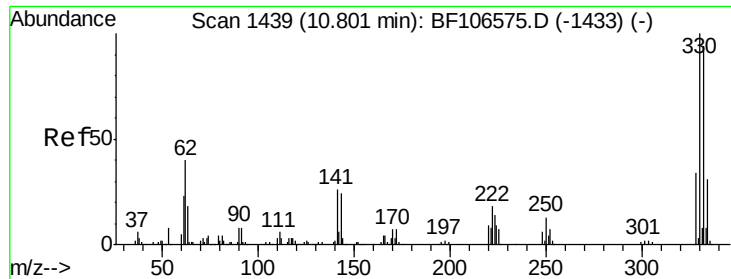
#38
 Acenaphthene-d10
 Concen: 20.000 ng
 RT: 10.00 min Scan# 1303
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

Tgt Ion:164 Resp: 104323
 Ion Ratio Lower Upper
 164 100
 162 99.5 86.1 129.1
 160 45.6 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

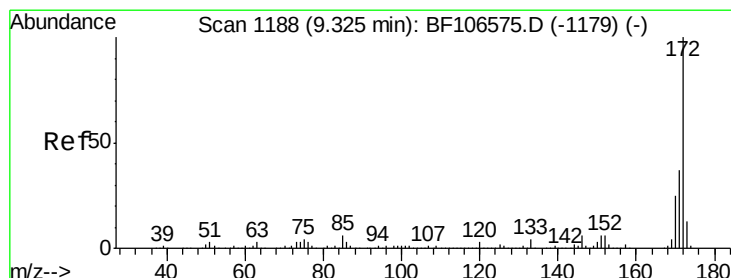
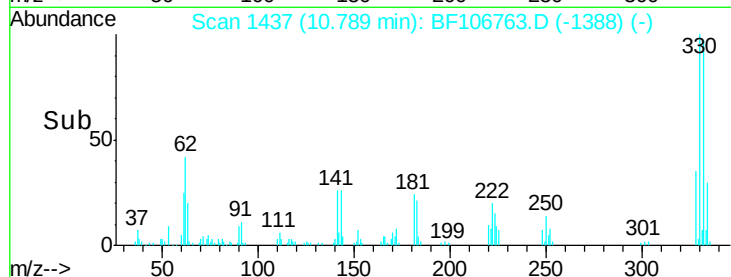
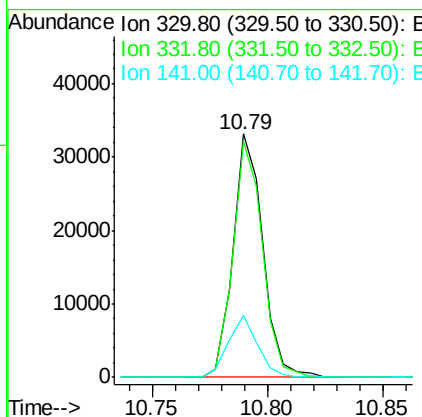
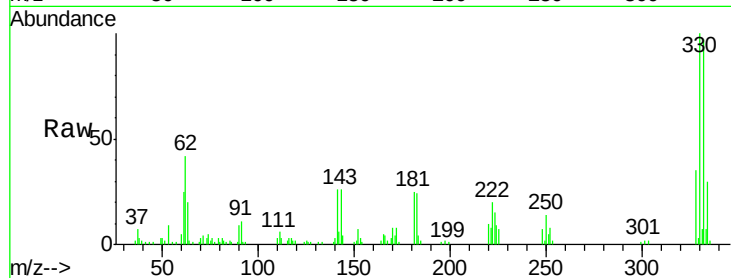




#41
 2,4,6-Tribromophenol
 Concen: 24.698 ng
 RT: 10.79 min Scan# 1437
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

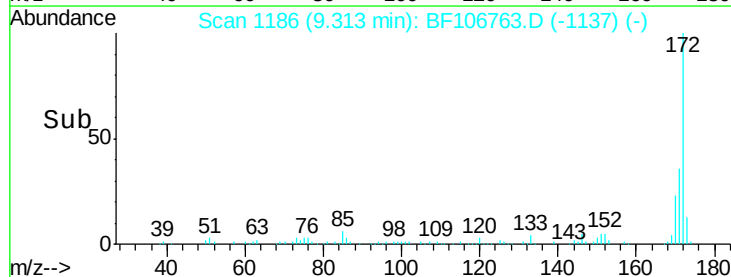
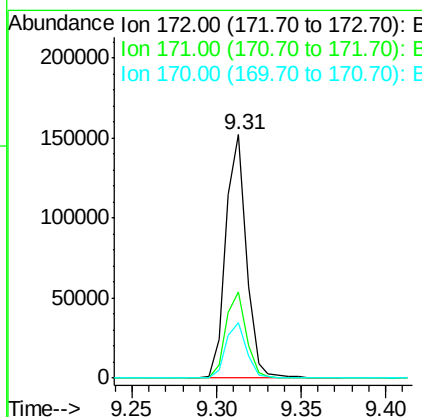
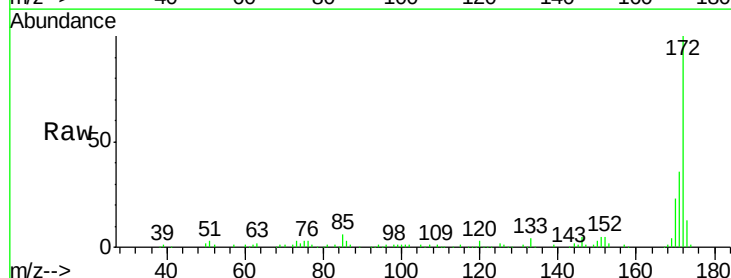
Instrument :
 BNA_F
 ClientSampleId :
 OK-01-062018DL

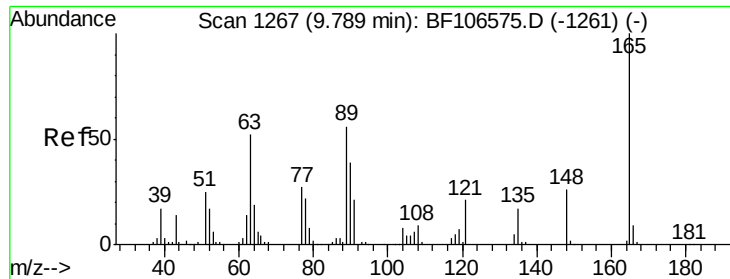
Tgt Ion:330 Resp: 29863
 Ion Ratio Lower Upper
 330 100
 332 95.9 77.0 115.6
 141 25.4 29.9 44.9#



#44
 2-Fluorobiphenyl
 Concen: 7.482 ng
 RT: 9.31 min Scan# 1186
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

Tgt Ion:172 Resp: 129029
 Ion Ratio Lower Upper
 172 100
 171 35.6 29.7 44.5
 170 22.6 19.6 29.4

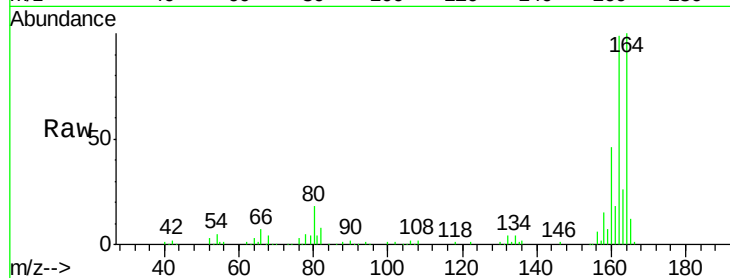




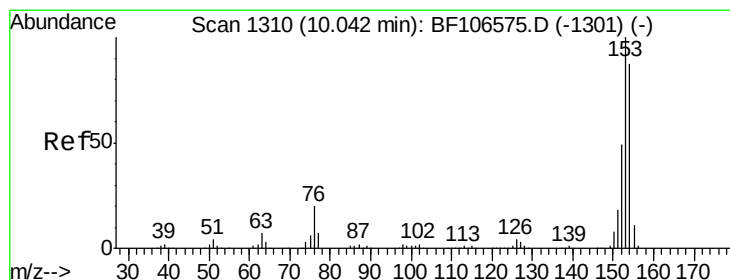
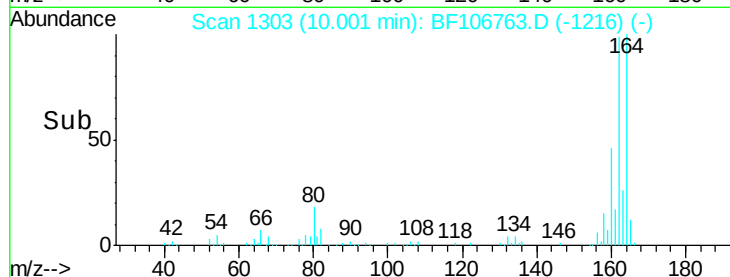
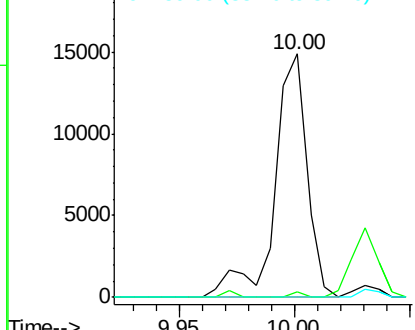
#50
2,6-Dinitrotoluene
Concen: 8.691 ng
RT: 10.00 min Scan# 1303
Delta R.T. 0.21 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Instrument :
BNA_F
ClientSampleId :
OK-01-062018DL

Tgt Ion:165 Resp: 14399
Ion Ratio Lower Upper
165 100
63 2.1 44.7 67.1#
89 0.0 44.0 66.0#

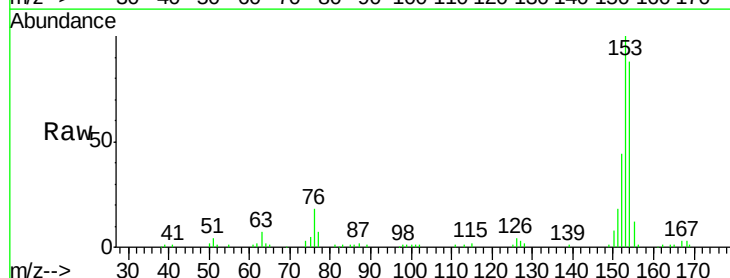


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

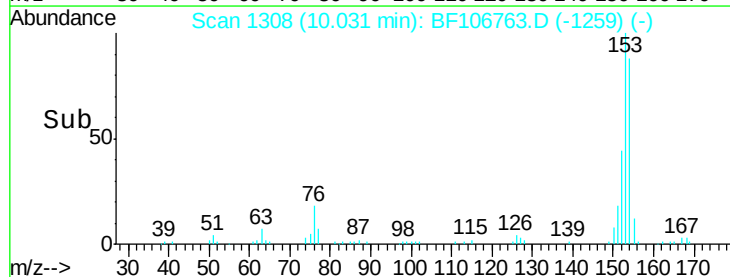
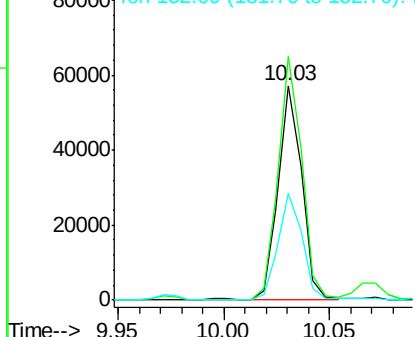


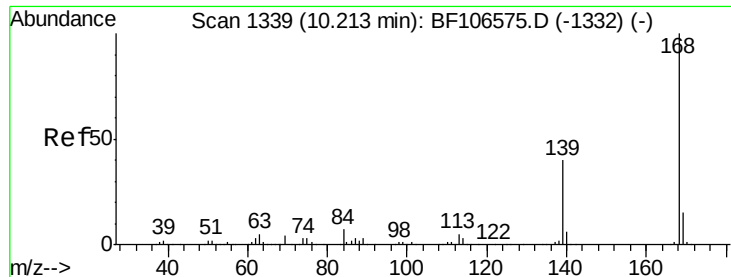
#51
Acenaphthene
Concen: 6.858 ng
RT: 10.03 min Scan# 1308
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:154 Resp: 44622
Ion Ratio Lower Upper
154 100
153 113.4 91.2 136.8
152 49.7 43.8 65.8



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

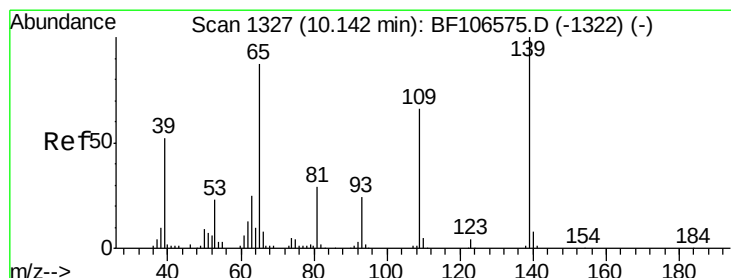
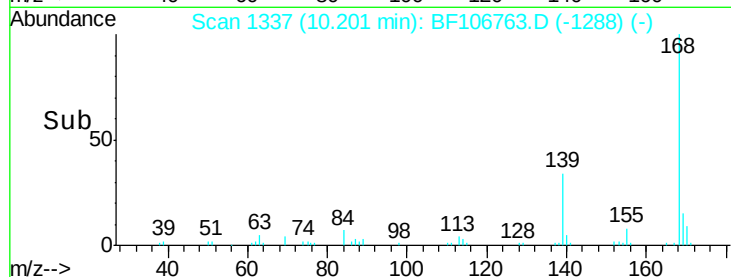
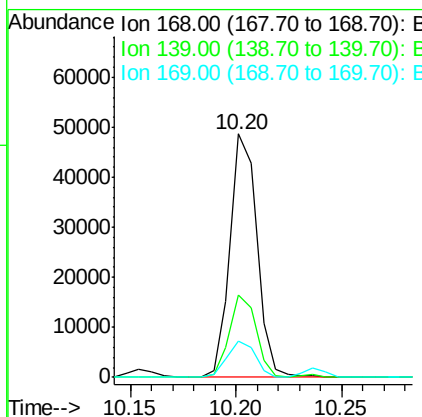
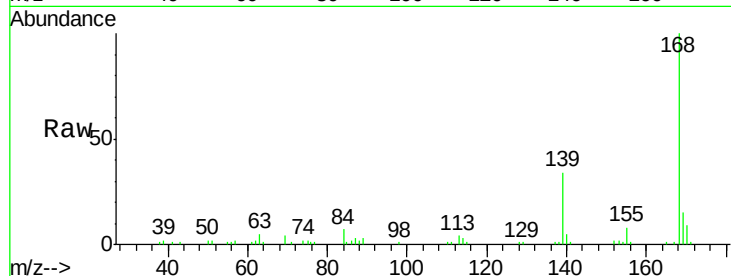




#54
Dibenzenofuran
Concen: 4.821 ng
RT: 10.20 min Scan# 1337
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

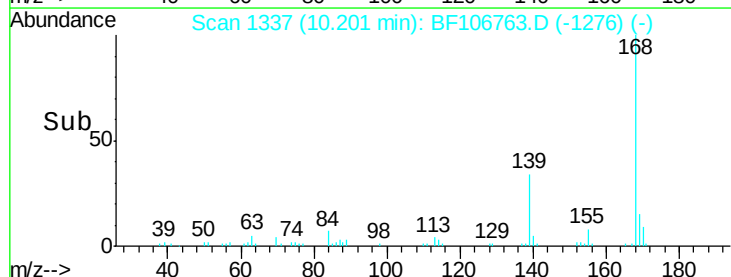
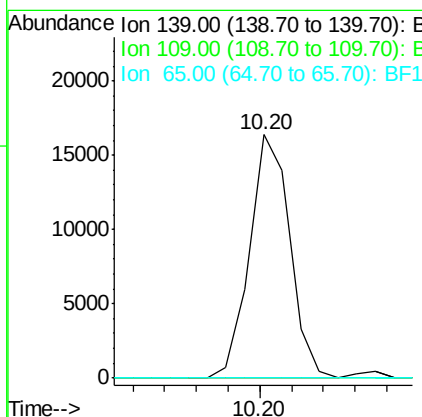
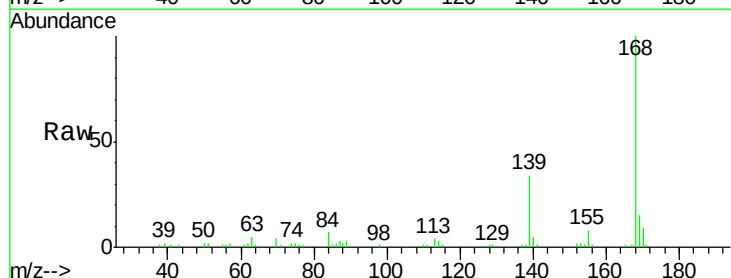
Instrument :
BNA_F
ClientSampleId :
OK-01-062018DL

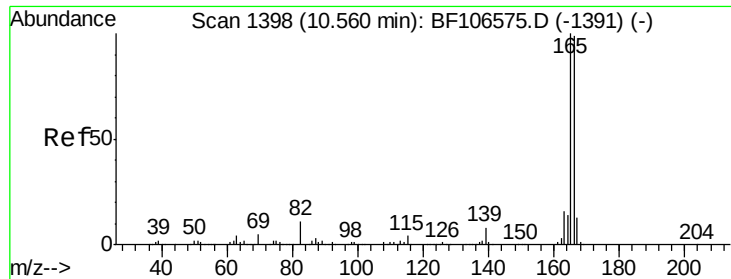
Tgt Ion:168 Resp: 42954
Ion Ratio Lower Upper
168 100
139 33.7 30.1 45.1
169 14.8 10.9 16.3



#55
4-Nitrophenol
Concen: 10.812 ng
RT: 10.20 min Scan# 1337
Delta R.T. 0.06 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:139 Resp: 14389
Ion Ratio Lower Upper
139 100
109 0.0 48.4 88.4#
65 0.0 72.6 112.6#

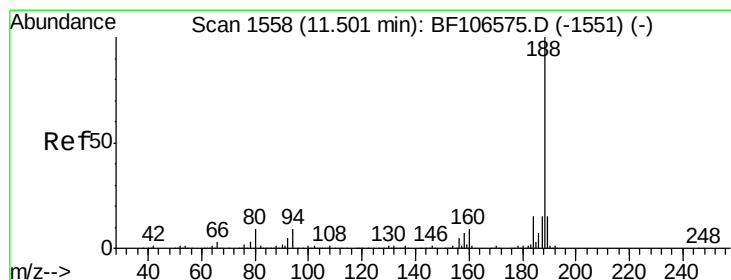
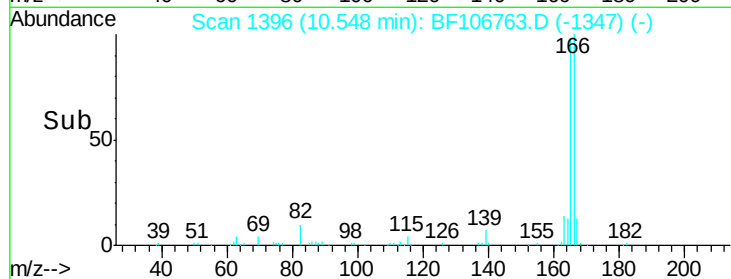
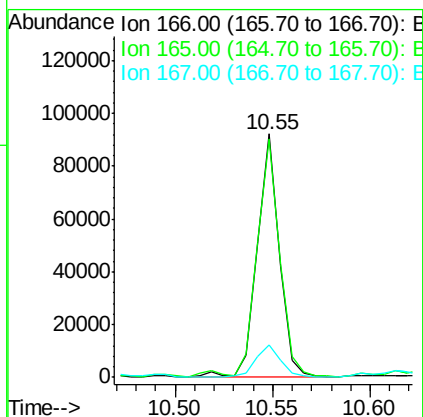
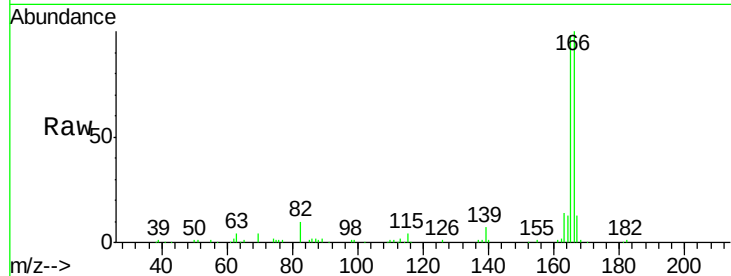




#57
 Fluorene
 Concen: 10.311 ng
 RT: 10.55 min Scan# 1396
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

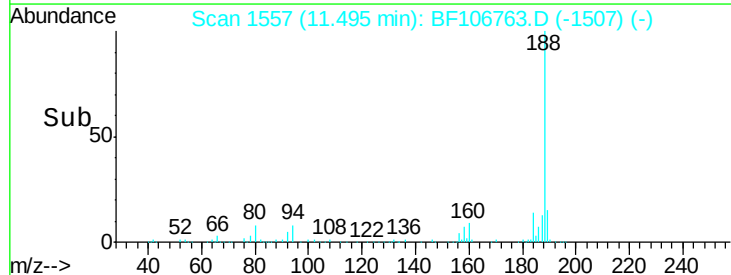
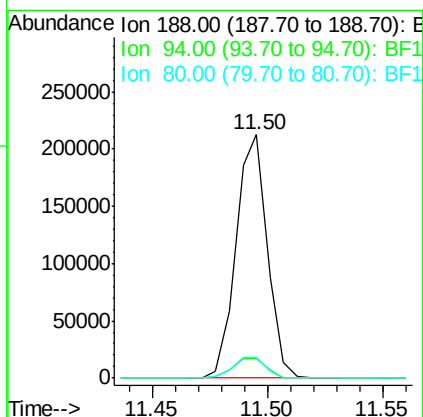
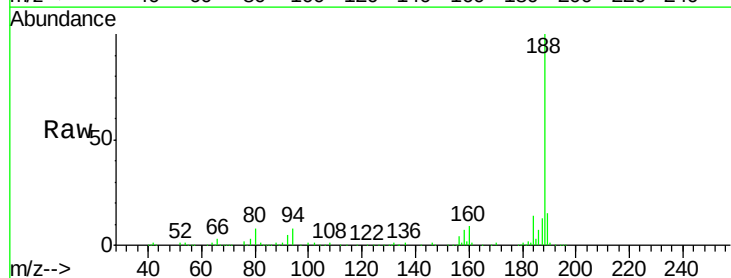
Instrument :
 BNA_F
 ClientSampleId :
 OK-01-062018DL

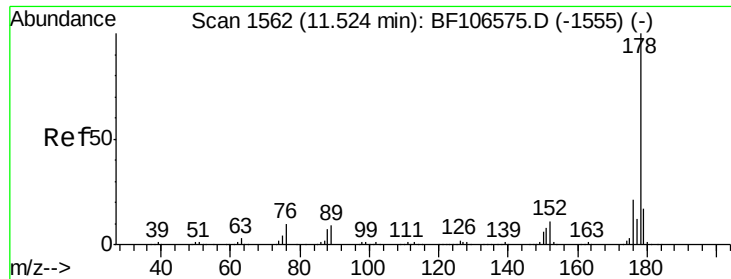
Tgt Ion:166 Resp: 72898
 Ion Ratio Lower Upper
 166 100
 165 98.2 79.8 119.8
 167 13.2 10.6 16.0



#63
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.50 min Scan# 1557
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

Tgt Ion:188 Resp: 200167
 Ion Ratio Lower Upper
 188 100
 94 8.1 8.5 12.7#
 80 8.4 9.2 13.8#

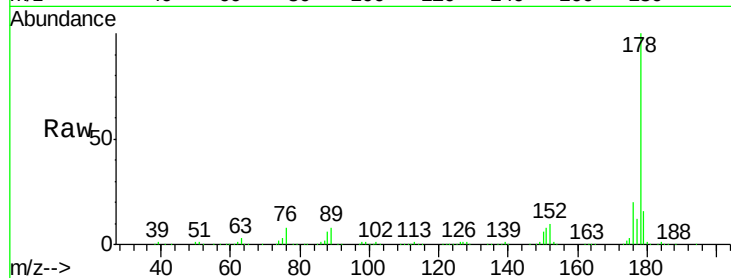




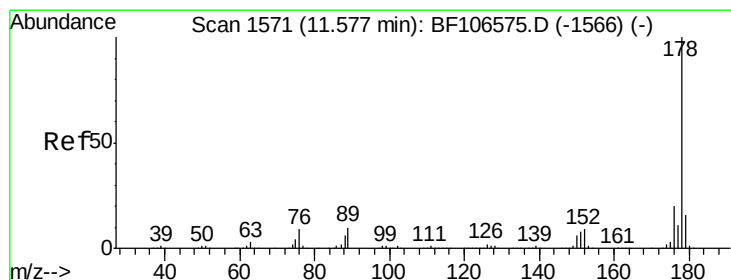
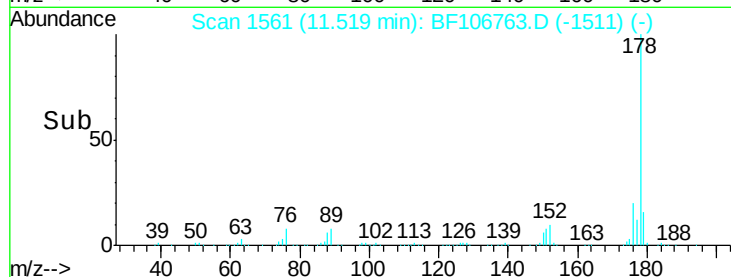
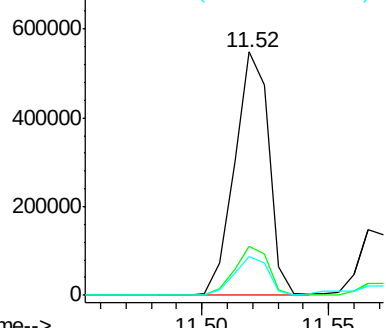
#70
Phenanthrene
Concen: 53.918 ng
RT: 11.52 min Scan# 1561
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Instrument :
BNA_F
ClientSampleId :
OK-01-062018DL

Tgt Ion:178 Resp: 520545
Ion Ratio Lower Upper
178 100
176 20.2 15.8 23.8
179 16.2 13.0 19.6

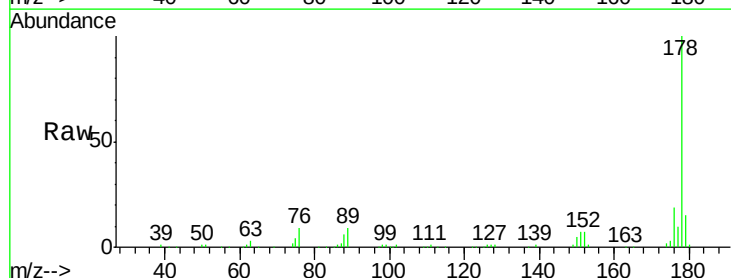


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

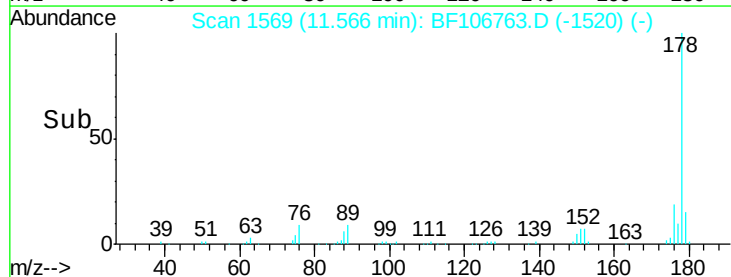
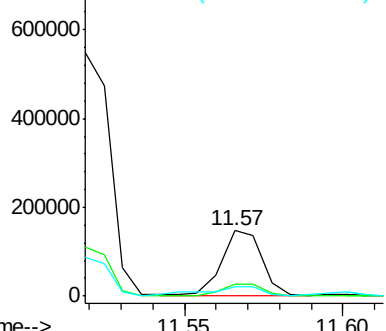


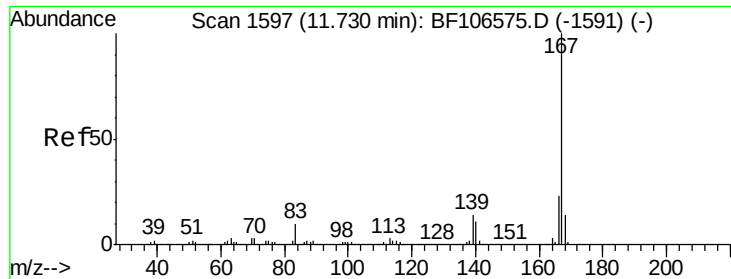
#71
Anthracene
Concen: 13.075 ng
RT: 11.57 min Scan# 1569
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:178 Resp: 128847
Ion Ratio Lower Upper
178 100
176 18.6 15.4 23.2
179 15.3 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

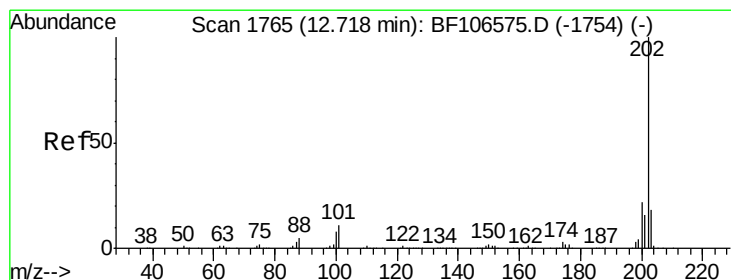
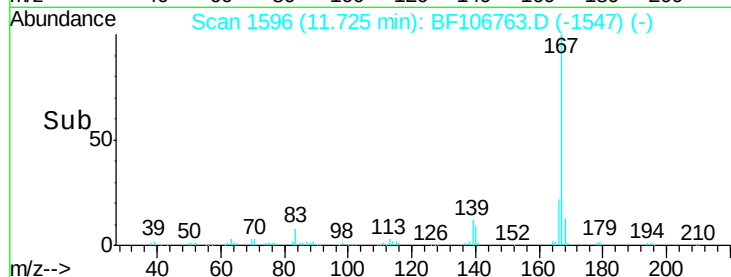
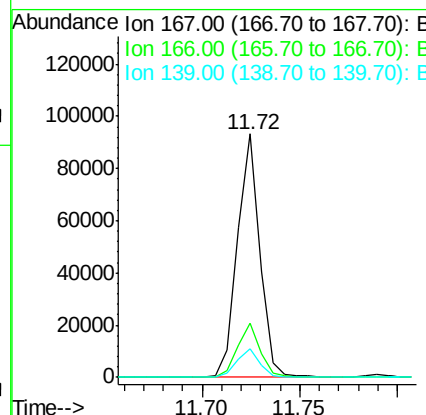
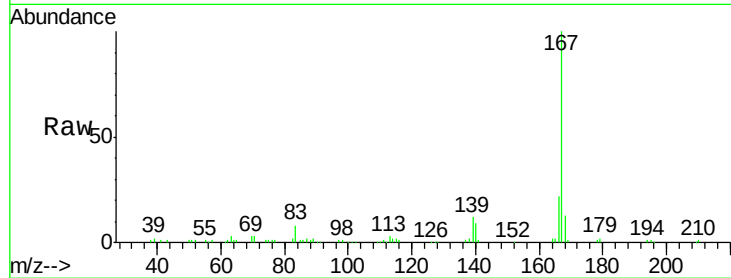




#72
 Carbazole
 Concen: 8.055 ng
 RT: 11.72 min Scan# 1596
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

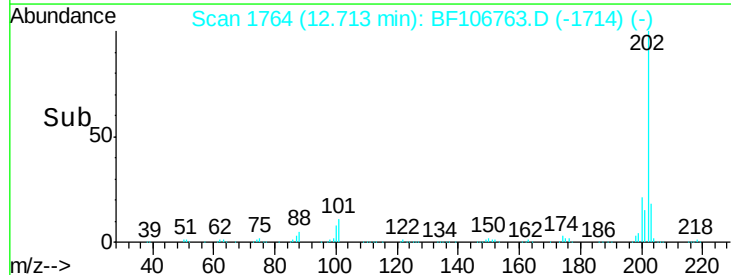
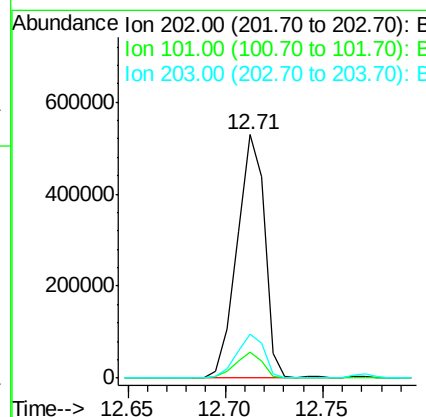
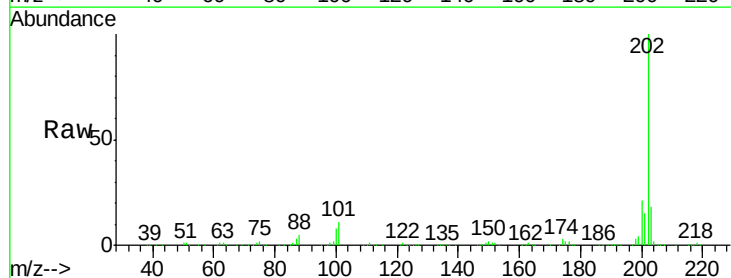
Instrument :
 BNA_F
 ClientSampleId :
 OK-01-062018DL

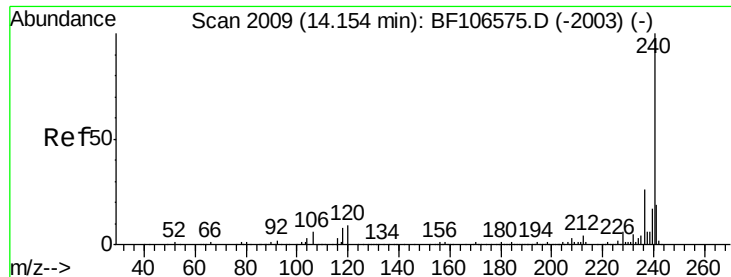
Tgt Ion:167 Resp: 74317
 Ion Ratio Lower Upper
 167 100
 166 22.3 17.6 26.4
 139 12.0 10.9 16.3



#74
 Fluoranthene
 Concen: 49.000 ng
 RT: 12.71 min Scan# 1764
 Delta R.T. -0.01 min
 Lab File: BF106763.D
 Acq: 25 Jun 2018 11:32

Tgt Ion:202 Resp: 521414
 Ion Ratio Lower Upper
 202 100
 101 10.5 0.0 34.1
 203 18.2 0.0 38.1





#75

Chrysene-d12

Concen: 20.000 ng

RT: 14.15 min Scan# 2009

Delta R.T. 0.00 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

Instrument :

BNA_F

ClientSampleId :

OK-01-062018DL

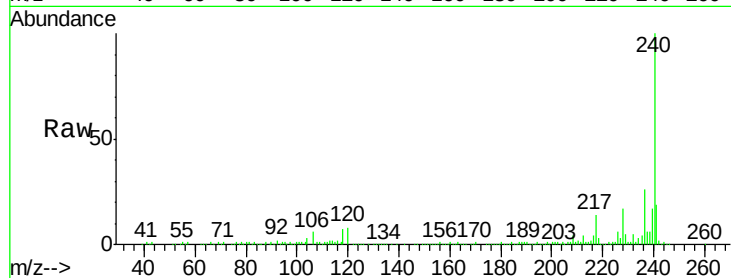
Tgt Ion:240 Resp: 160418

Ion Ratio Lower Upper

240 100

120 7.8 9.5 14.3#

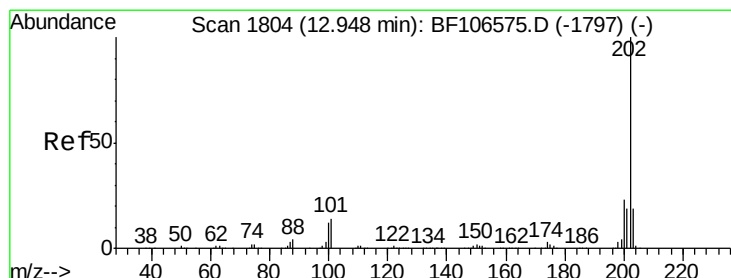
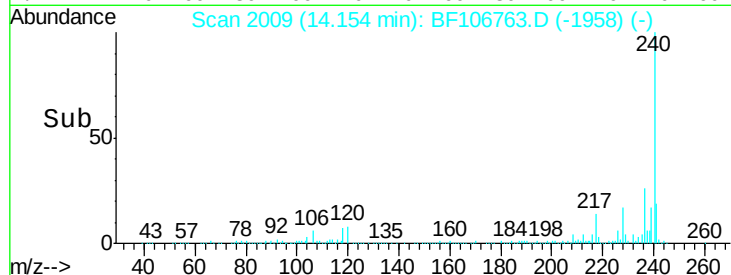
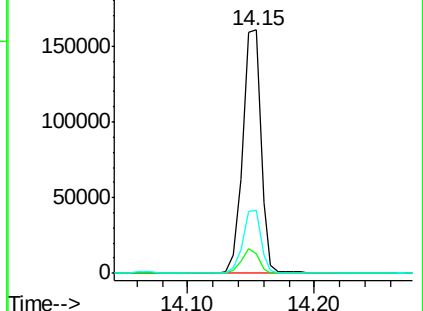
236 25.8 20.7 31.1



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: 43.129 ng

RT: 12.95 min Scan# 1804

Delta R.T. 0.00 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

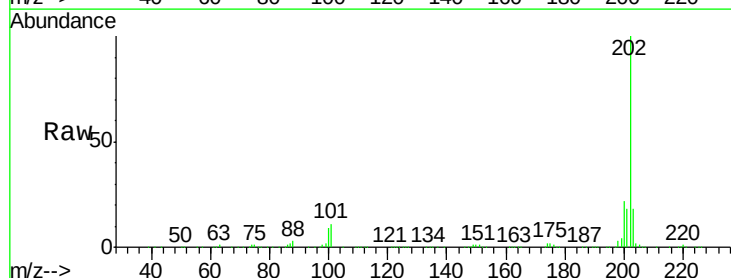
Tgt Ion:202 Resp: 456243

Ion Ratio Lower Upper

202 100

200 21.7 17.4 26.2

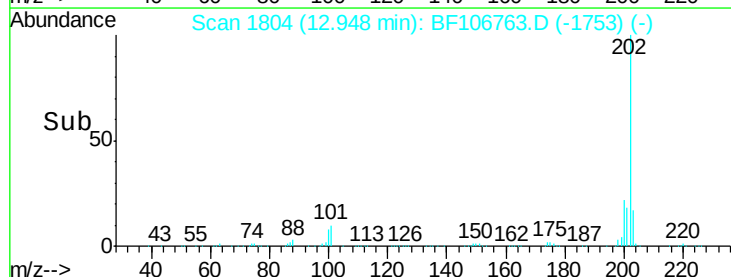
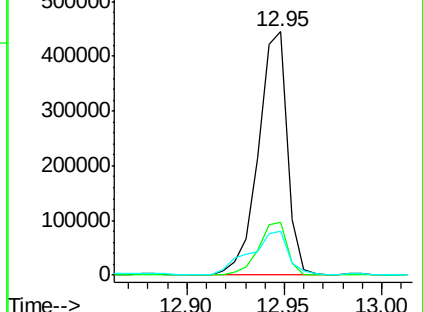
203 17.9 14.3 21.5

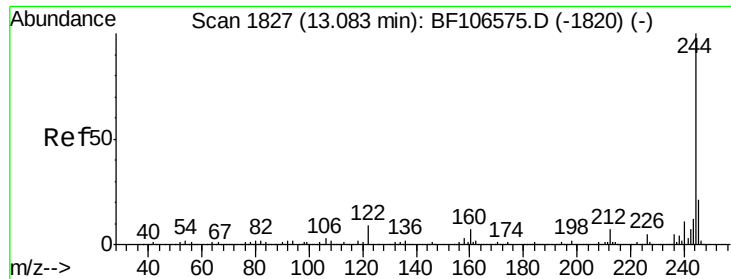


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 20.666 ng

RT: 13.07 min Scan# 1825

Delta R.T. -0.01 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

Instrument :

BNA_F

ClientSampleId :

OK-01-062018DL

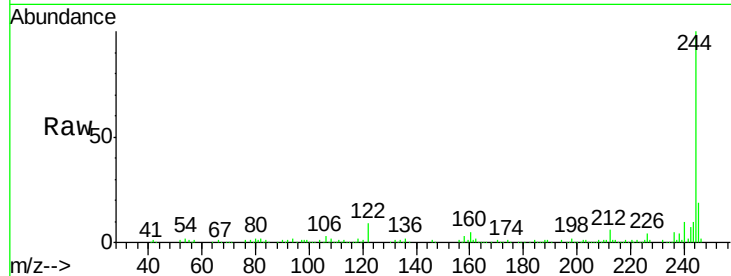
Tgt Ion:244 Resp: 136864

Ion Ratio Lower Upper

244 100

212 6.1 5.4 8.0

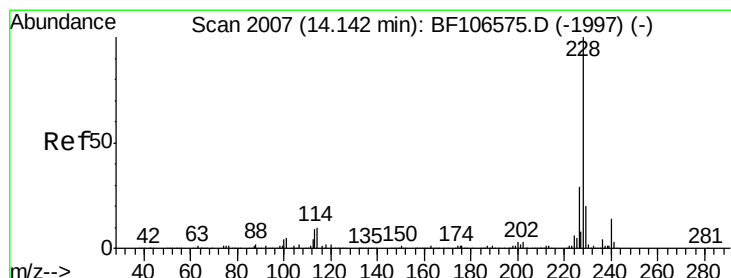
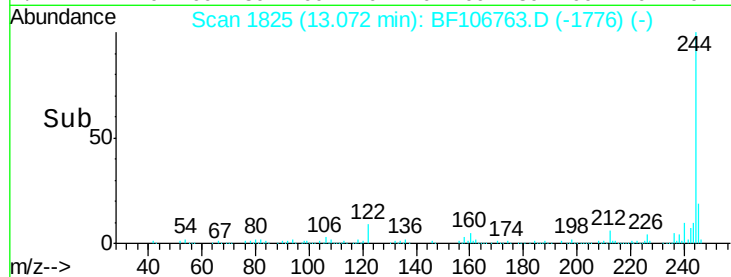
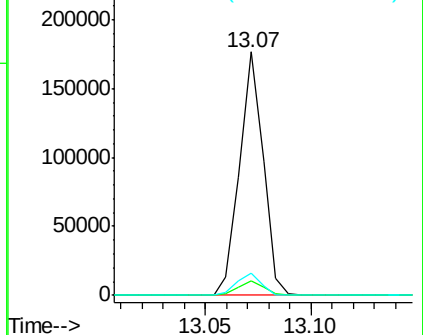
122 9.3 11.0 16.4#



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#80

Benzo(a)anthracene

Concen: 22.115 ng

RT: 14.14 min Scan# 2007

Delta R.T. 0.00 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

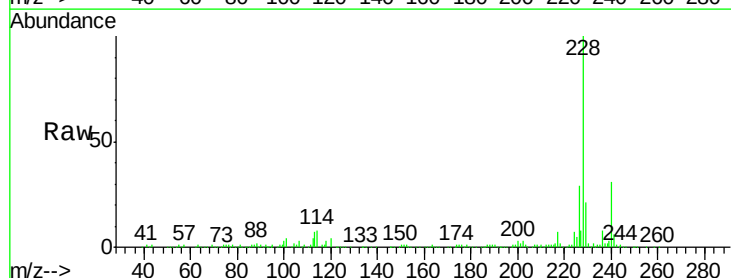
Tgt Ion:228 Resp: 216221

Ion Ratio Lower Upper

228 100

226 28.6 22.6 33.8

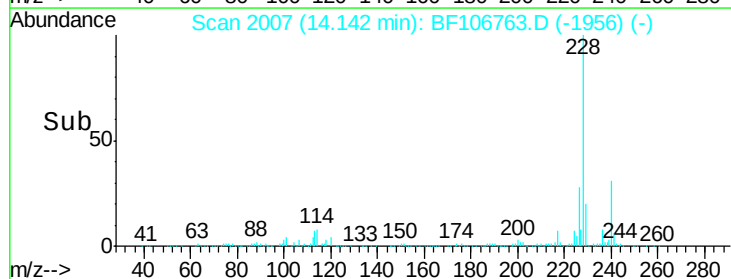
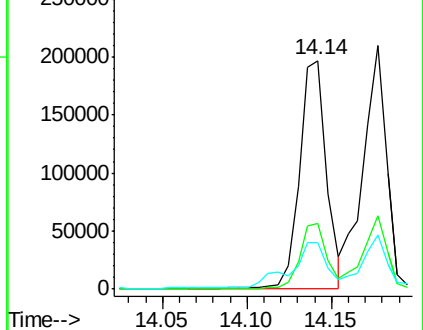
229 20.6 15.8 23.6

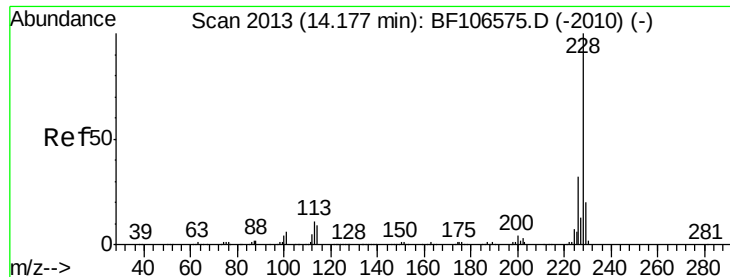


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 22.546 ng

RT: 14.18 min Scan# 2013

Delta R.T. -0.01 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

Instrument :

BNA_F

ClientSampleId :

OK-01-062018DL

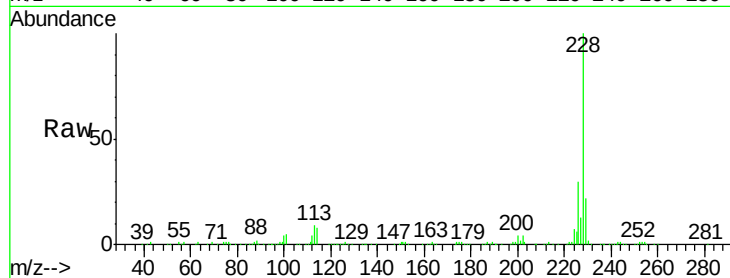
Tgt Ion:228 Resp: 202796

Ion Ratio Lower Upper

228 100

226 30.4 25.0 37.6

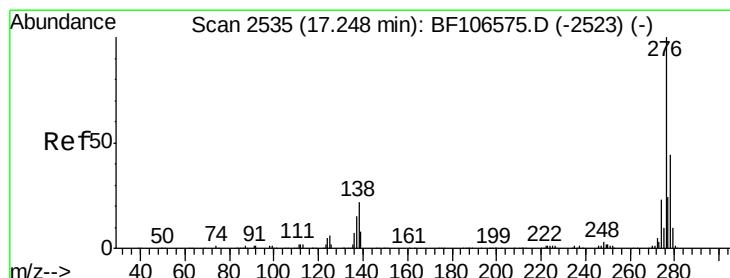
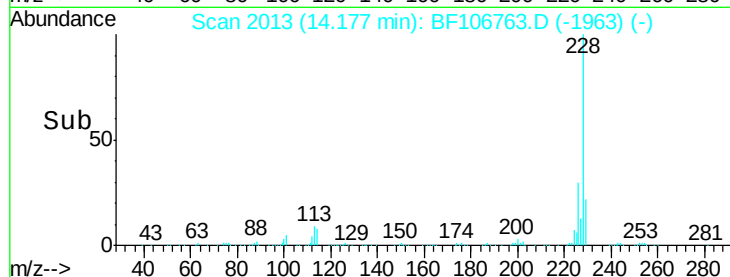
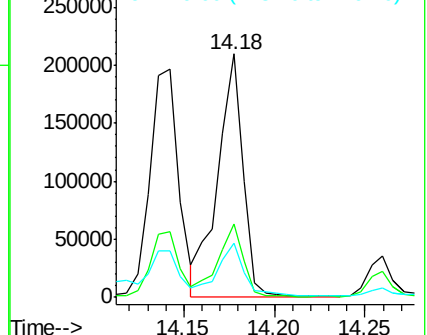
229 22.1 16.2 24.4



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 13.763 ng

RT: 17.27 min Scan# 2539

Delta R.T. 0.00 min

Lab File: BF106763.D

Acq: 25 Jun 2018 11:32

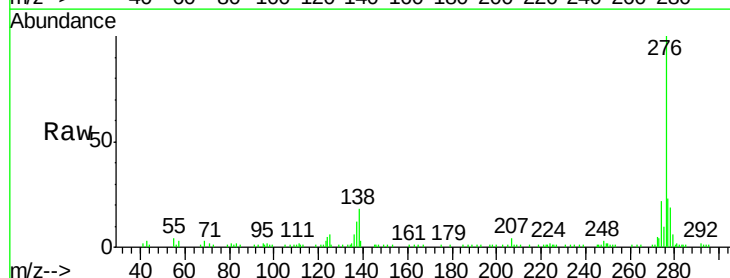
Tgt Ion:276 Resp: 105060

Ion Ratio Lower Upper

276 100

138 19.2 25.0 37.6#

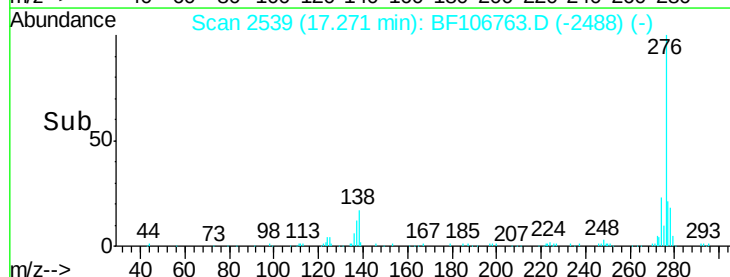
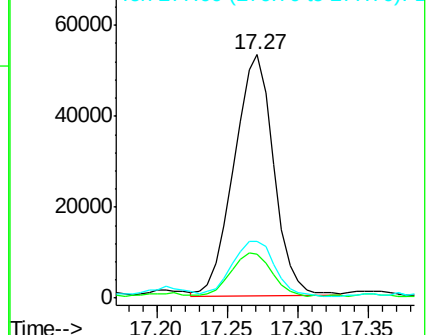
277 24.3 20.1 30.1

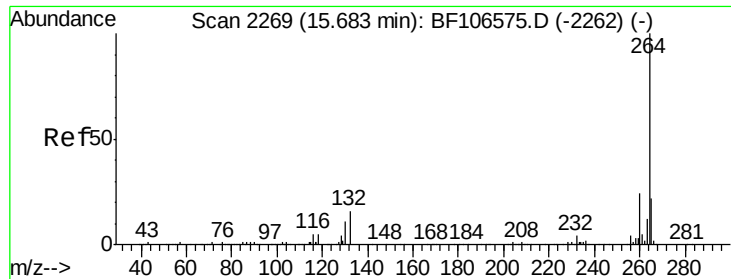


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

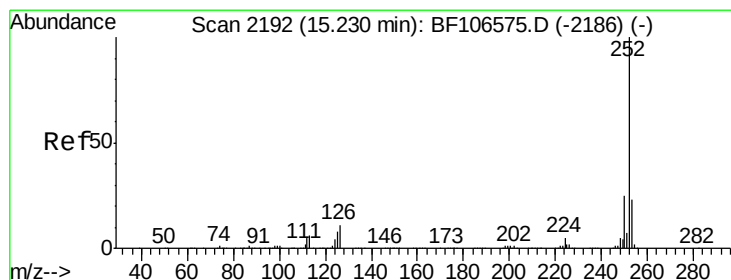
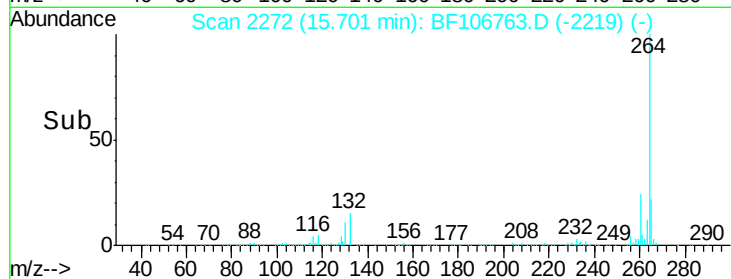
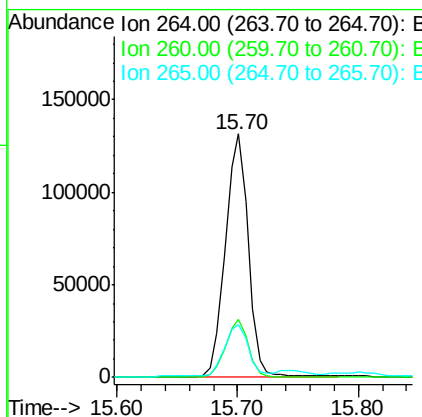
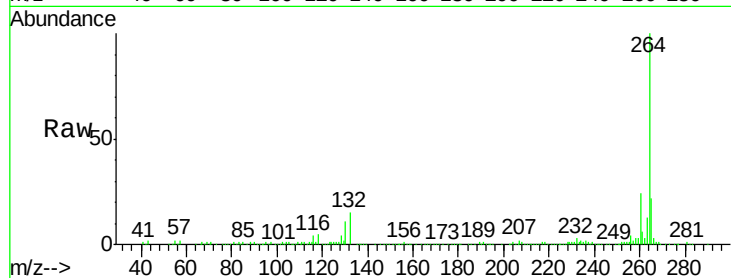




#86
Perylene-d12
Concen: 20.000 ng
RT: 15.70 min Scan# 2272
Delta R.T. 0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

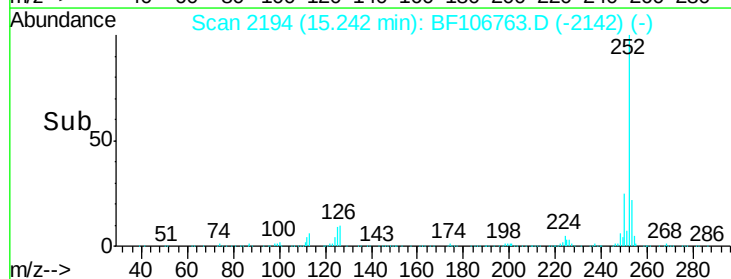
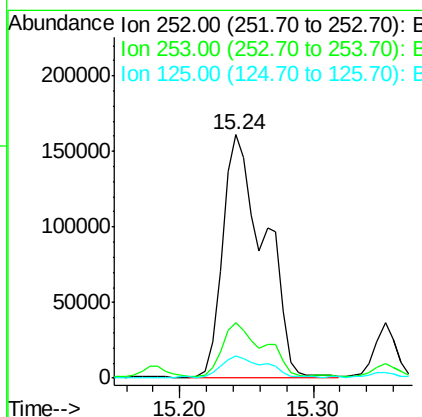
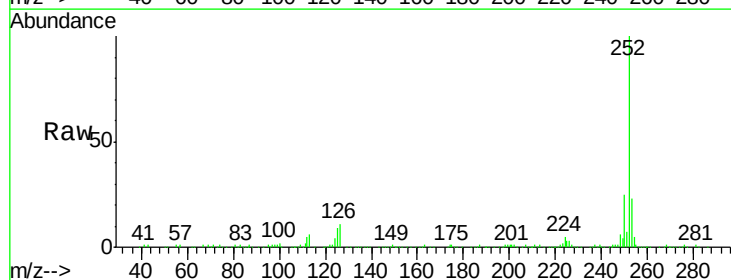
Instrument :
BNA_F
ClientSampleId :
OK-01-062018DL

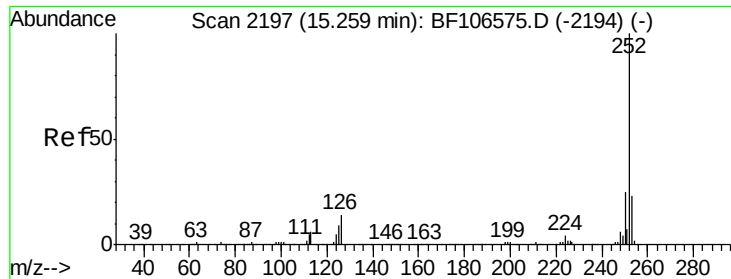
Tgt Ion:	264	Resp:	172130
Ion	Ratio	Lower	Upper
264	100		
260	23.7	19.2	28.8
265	21.9	17.5	26.3



#87
Benzo(b)fluoranthene
Concen: 32.602 ng
RT: 15.24 min Scan# 2194
Delta R.T. 0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:	252	Resp:	348603
Ion	Ratio	Lower	Upper
252	100		
253	22.5	17.0	25.6
125	9.1	9.0	13.6

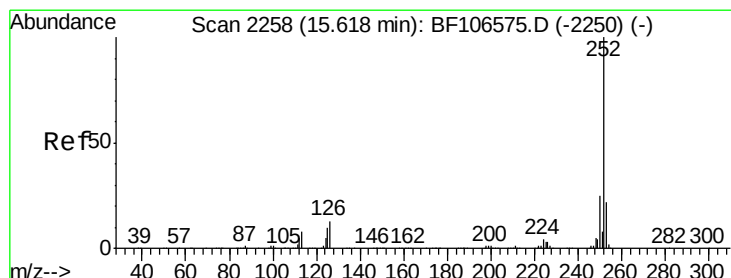
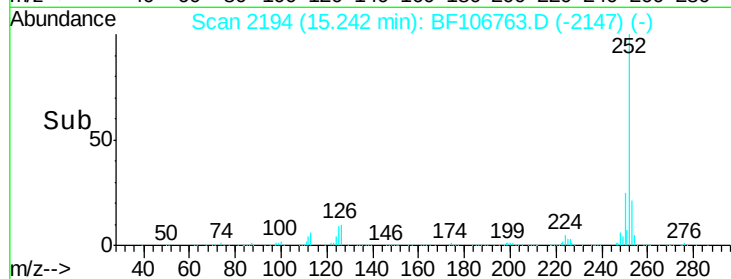
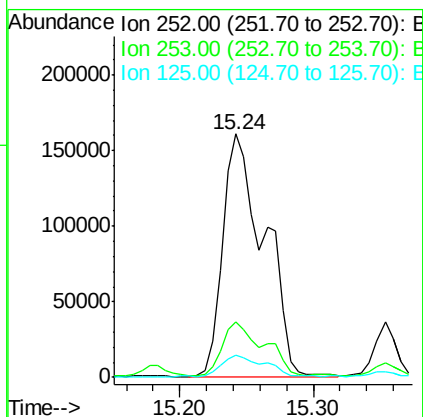
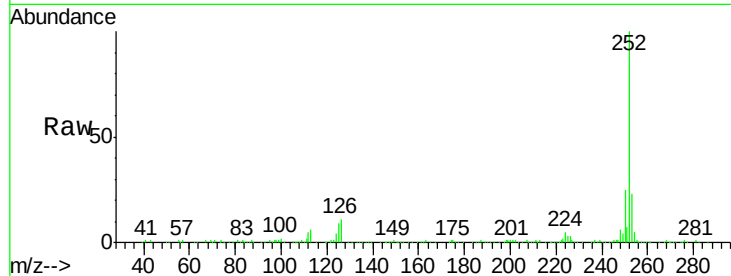




#88
Benzo(k)fluoranthene
Concen: 34.235 ng
RT: 15.24 min Scan# 2194
Delta R.T. -0.02 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

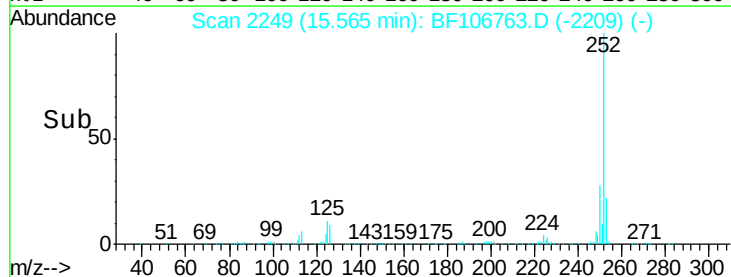
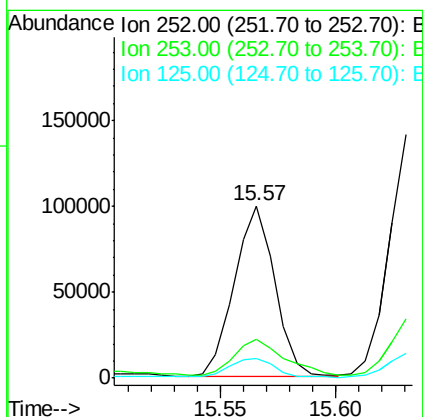
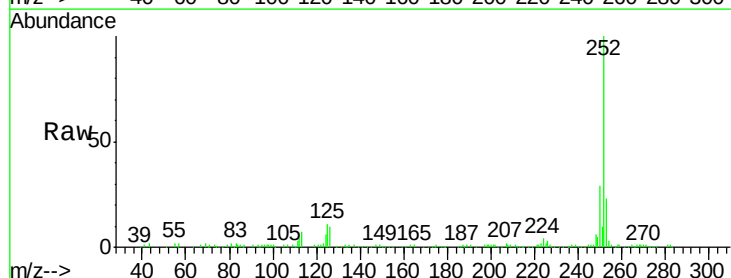
Instrument :
BNA_F
ClientSampleId :
OK-01-062018DL

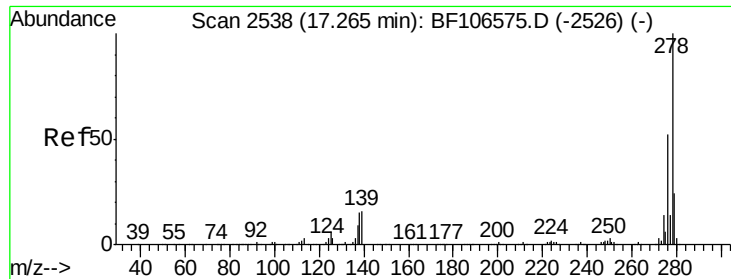
Tgt Ion:252 Resp: 348603
Ion Ratio Lower Upper
252 100
253 22.5 17.9 26.9
125 9.1 10.2 15.2#



#89
Benzo(a)pyrene
Concen: 12.968 ng
RT: 15.57 min Scan# 2249
Delta R.T. -0.06 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:252 Resp: 123270
Ion Ratio Lower Upper
252 100
253 22.8 17.1 25.7
125 11.4 9.8 14.6

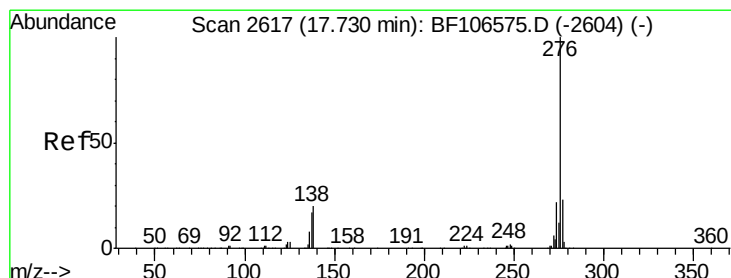
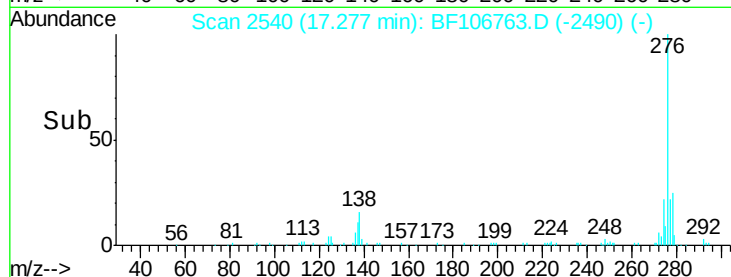
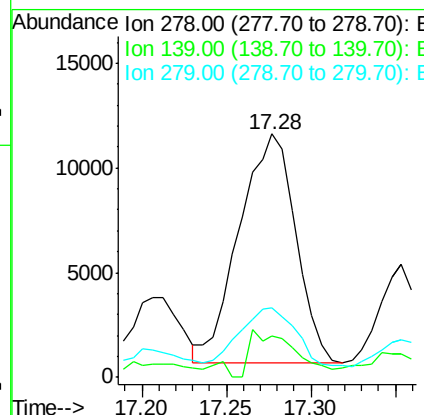
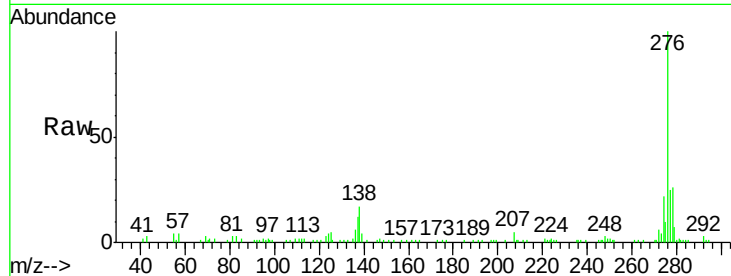




#90
Dibenzo(a,h)anthracene
Concen: 3.153 ng
RT: 17.28 min Scan# 2540
Delta R.T. -0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Instrument :
BNA_F
ClientSampleId :
OK-01-062018DL

Tgt Ion:	278	Resp:	25401
Ion	Ratio	Lower	Upper
278	100		
139	17.0	15.9	23.9
279	28.6	19.0	28.4#



#91
Benzo(g,h,i)perylene
Concen: 12.290 ng
RT: 17.75 min Scan# 2621
Delta R.T. 0.01 min
Lab File: BF106763.D
Acq: 25 Jun 2018 11:32

Tgt Ion:	276	Resp:	96772
Ion	Ratio	Lower	Upper
276	100		
277	25.1	17.9	26.9
138	19.0	21.8	32.8#

