

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070517\
 Data File : BF096483.D
 Acq On : 5 Jul 2017 14:53
 Operator : SJ/MA
 Sample : I3871-02
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 POSTEX-DUP3-20170622

Quant Time: Jul 05 17:00:39 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Jul 05 13:27:10 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	112771	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	437367	20.00	ng	0.00
38) Acenaphthene-d10	9.75	164	174980	20.00	ng	0.00
63) Phenanthrene-d10	11.23	188	250437	20.00	ng	0.00
75) Chrysene-d12	13.86	240	193382	20.00	ng	0.00
86) Perylene-d12	15.27	264	157260	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	859760	112.53	ng	0.00
7) Phenol-d6	6.35	99	1059401	112.79	ng	0.00
23) Nitrobenzene-d5	7.27	82	543017	74.61	ng	0.00
41) 2,4,6-Tribromophenol	10.53	330	151301	110.70	ng	0.00
44) 2-Fluorobiphenyl	9.07	172	894091	87.36	ng	0.00
78) Terphenyl-d14	12.82	244	522669	57.75	ng	0.00

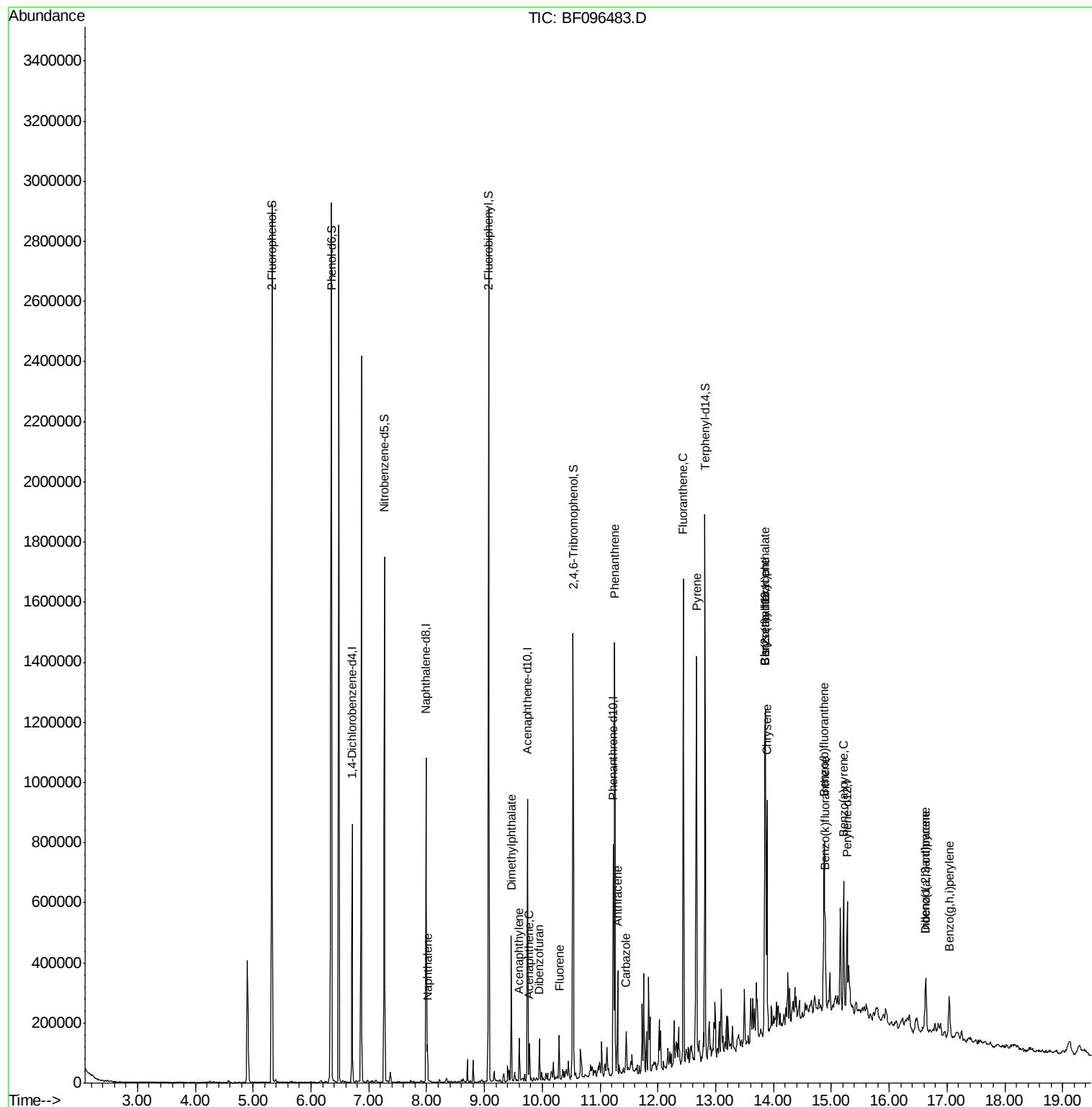
Target Compounds					Qvalue	
31) Naphthalene	8.02	128	46274	2.24	ng	97
48) Acenaphthylene	9.60	152	50578	2.86	ng	99
49) Dimethylphthalate	9.46	163	173718	13.30	ng	99
51) Acenaphthene	9.77	154	24260	2.22	ng	97
54) Dibenzofuran	9.95	168	38904	2.70	ng	97
57) Fluorene	10.29	166	36092	3.55	ng	100
70) Phenanthrene	11.25	178	512909	37.89	ng	98
71) Anthracene	11.30	178	132906	9.63	ng	97
72) Carbazole	11.45	167	53919	3.89	ng	98
74) Fluoranthene	12.44	202	619515	46.67	ng	99
77) Pyrene	12.67	202	576837	37.16	ng	98
80) Benzo(a)anthracene	13.85	228	297862	26.60	ng	97
82) Chrysene	13.89	228	268759	22.92	ng	97
83) Bis(2-ethylhexyl)phthalate	13.86	149	34379	3.92	ng	100
85) Indeno(1,2,3-cd)pyrene	16.63	276	110531	11.94	ng	93
87) Benzo(b)fluoranthene	14.87	252	309980m	31.46	ng	
88) Benzo(k)fluoranthene	14.90	252	81376m	9.23	ng	
89) Benzo(a)pyrene	15.22	252	203676	23.15	ng	100
90) Dibenzo(a,h)anthracene	16.64	278	29443	4.25	ng	# 81
91) Benzo(a,h,i)perylene	17.04	276	101236	14.12	ng	98

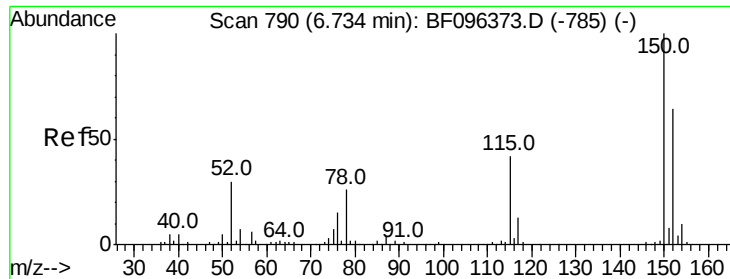
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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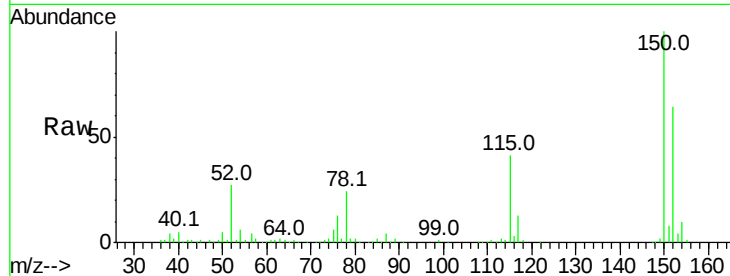


#1

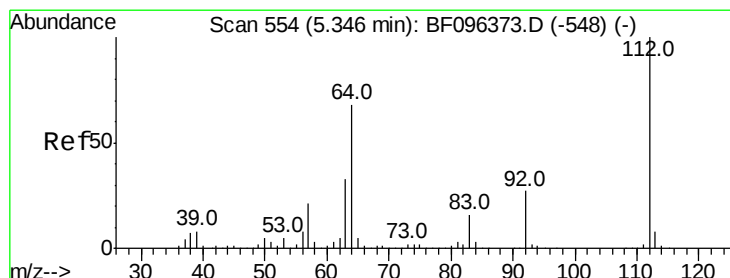
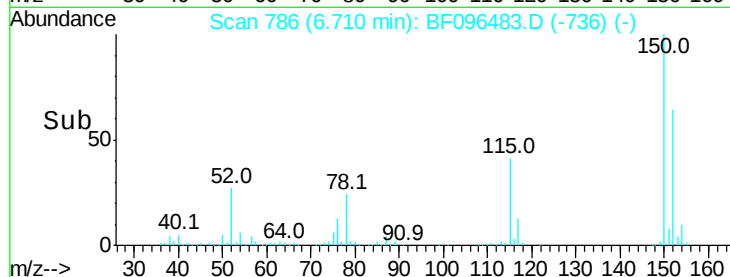
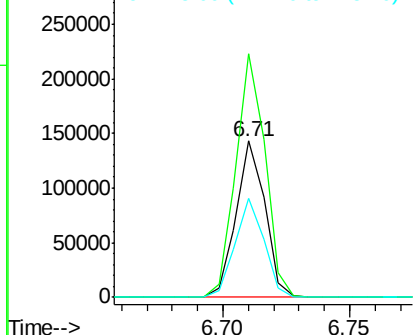
1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.71 min Scan# 786
 Delta R.T. -0.01 min
 Lab File: BF096483.D
 Acq: 5 Jul 2017 14:53

Instrument :
 BNA_F
 ClientSampleId :
 POSTEX-DUP3-20170622

Tot Ion:152 Resp: 112771
 Ion Ratio Lower Upper
 152 100
 150 155.9 126.2 189.2
 115 63.8 52.2 78.2



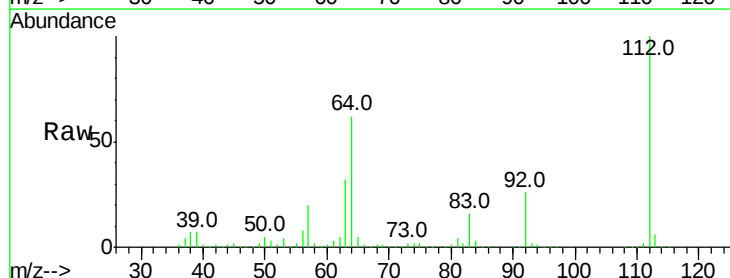
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



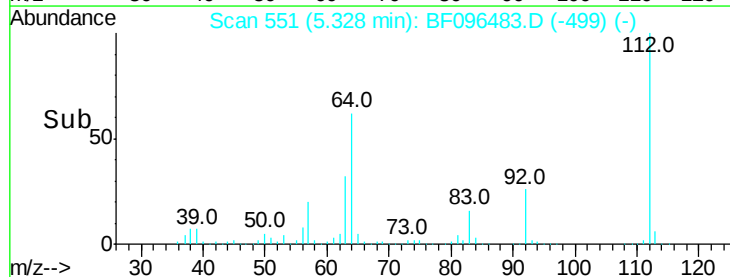
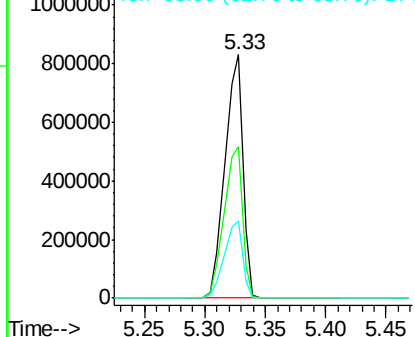
#5

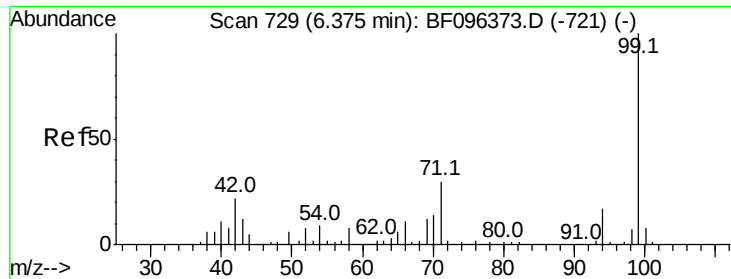
2-Fluorophenol
 Concen: 112.53 ng
 RT: 5.33 min Scan# 551
 Delta R.T. 0.01 min
 Lab File: BF096483.D
 Acq: 5 Jul 2017 14:53

Tgt Ion:112 Resp: 859760
 Ion Ratio Lower Upper
 112 100
 64 62.4 46.0 69.0
 63 31.9 23.4 35.0



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 112.79 ng

RT: 6.35 min Scan# 725

Delta R.T. -0.01 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

Instrument :

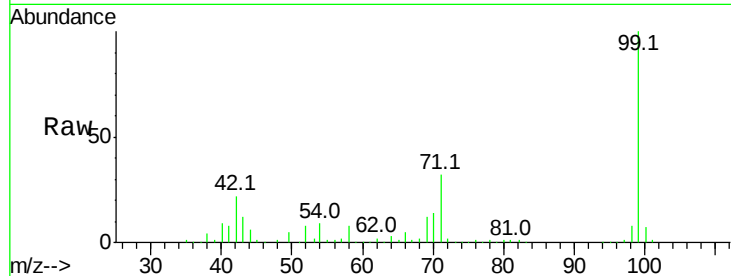
BNA_F

ClientSampleId :

POSTEX-DUP3-20170622

Tot Ion: 99 Resp: 1059401

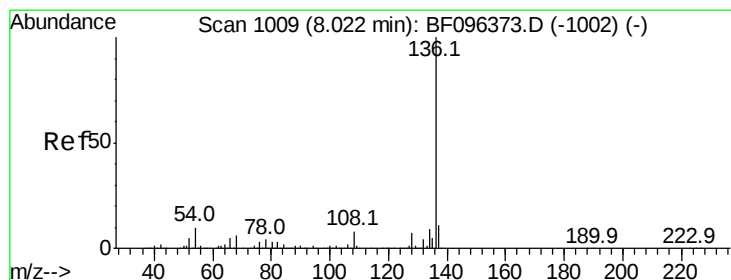
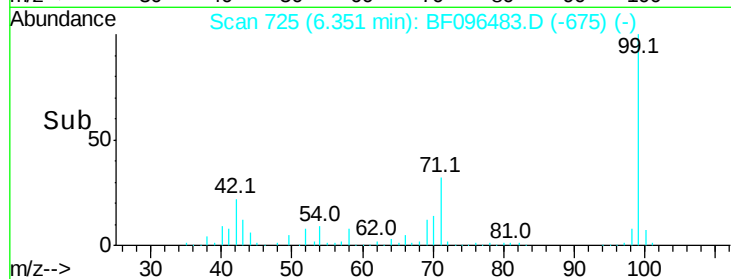
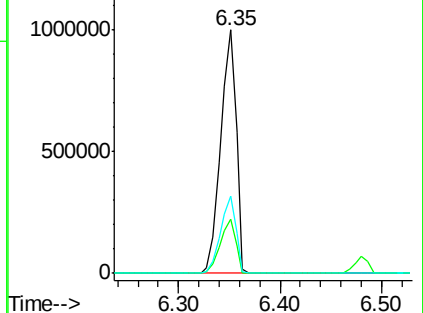
Ion	Ratio	Lower	Upper
99	100		
42	22.5	13.5	20.3#
71	31.7	24.5	36.7



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.99 min Scan# 1004

Delta R.T. -0.01 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

Tgt Ion: 136 Resp: 437367

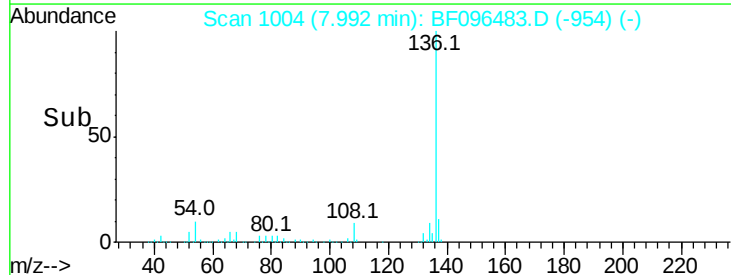
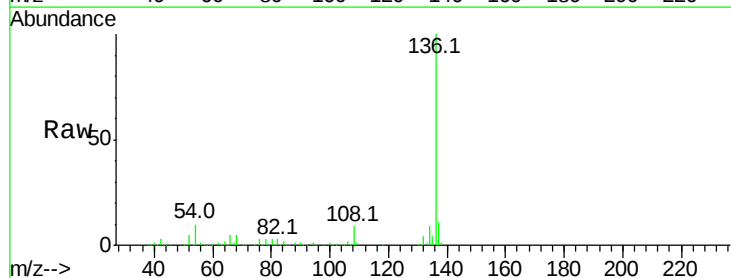
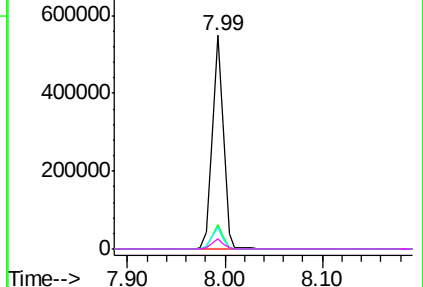
Ion	Ratio	Lower	Upper
136	100		
137	11.2	8.5	12.7
54	10.0	4.9	7.3#
68	4.9	4.1	6.1

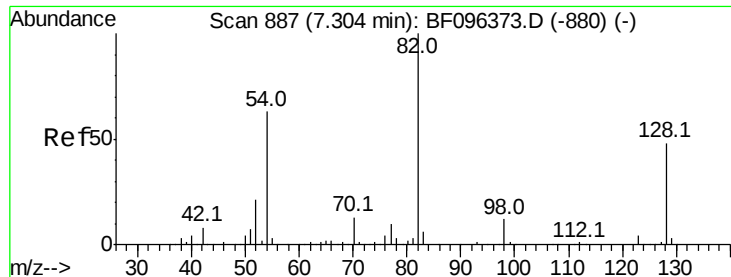
Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0

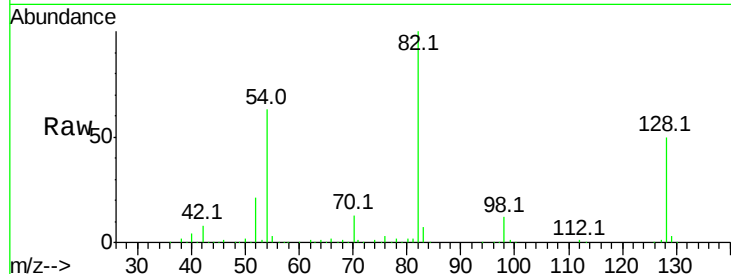




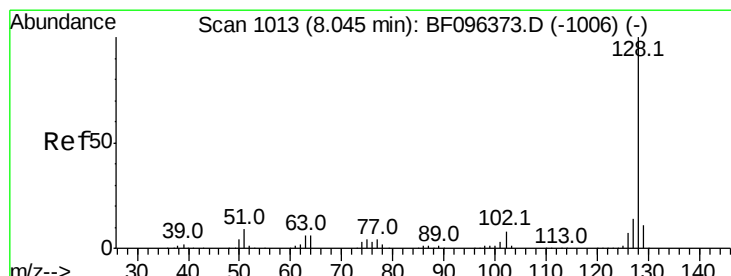
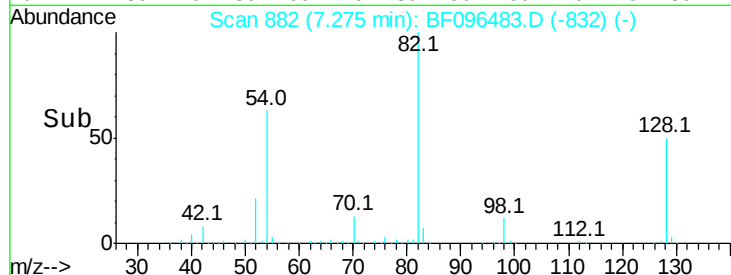
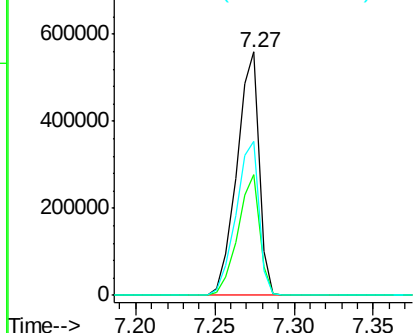
#23
Nitrobenzene-d5
Concen: 74.61 ng
RT: 7.27 min Scan# 882
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

Tot Ion: 82 Resp: 543017
Ion Ratio Lower Upper
82 100
128 49.6 34.0 51.0
54 63.3 42.2 63.2#

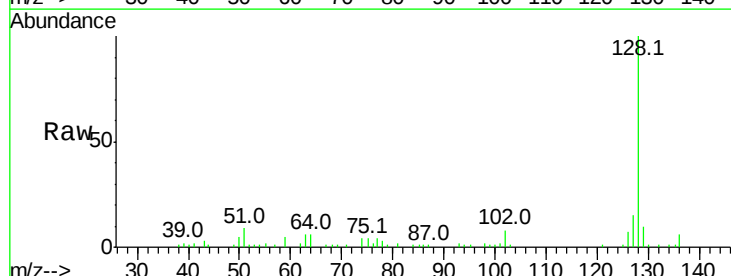


Abundance Ion 82.00 (81.70 to 82.70): BF0
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF0

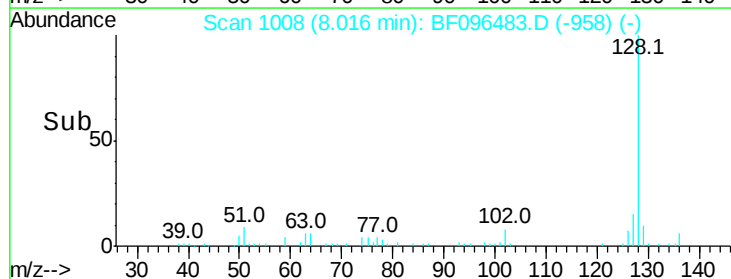
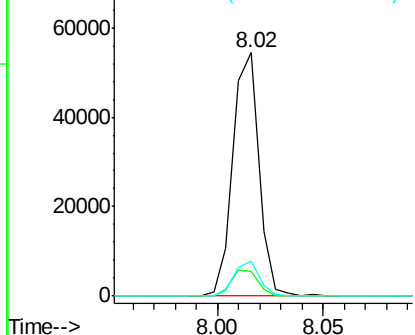


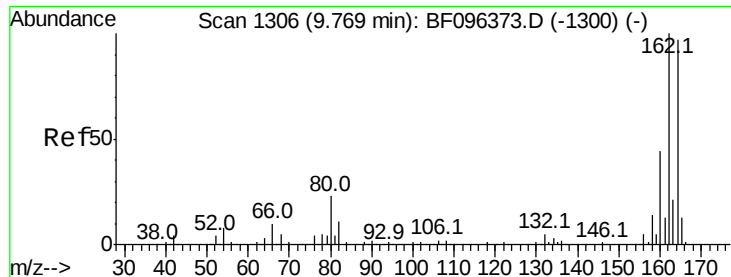
#31
Naphthalene
Concen: 2.24 ng
RT: 8.02 min Scan# 1008
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion:128 Resp: 46274
Ion Ratio Lower Upper
128 100
129 10.2 9.0 13.6
127 14.6 10.8 16.2



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

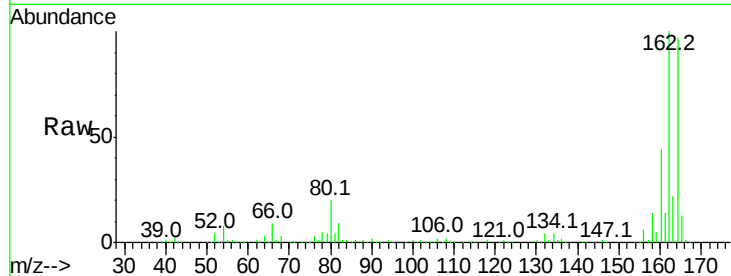




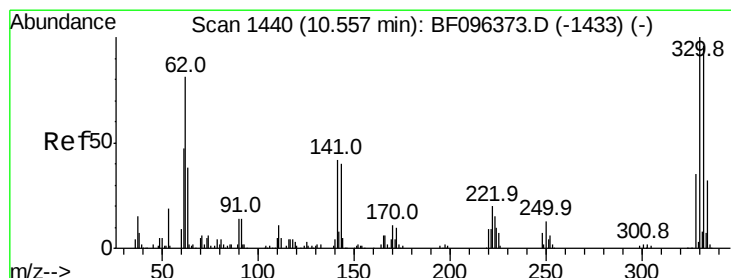
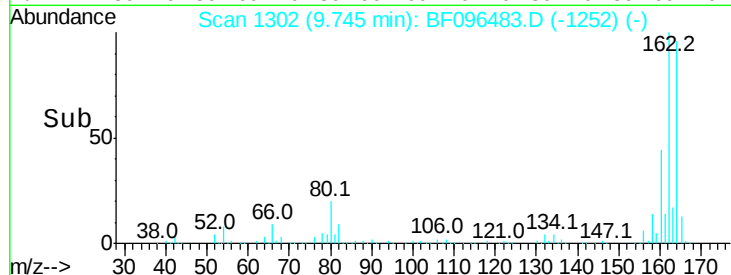
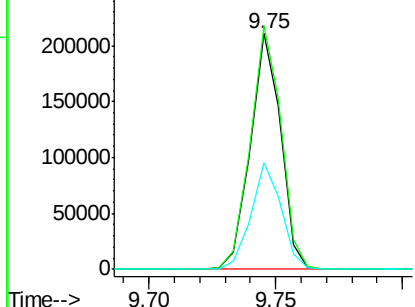
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.75 min Scan# 1302
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

Tot Ion:164 Resp: 174980
Ion Ratio Lower Upper
164 100
162 103.3 82.6 123.8
160 45.1 36.2 54.2

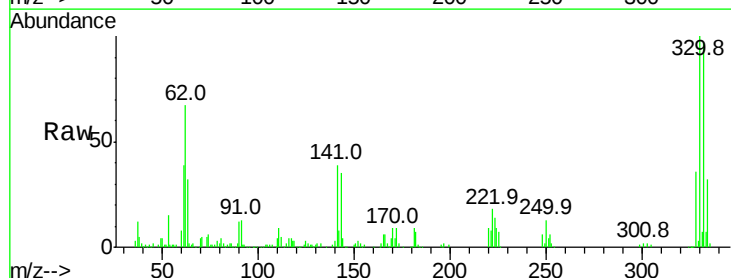


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

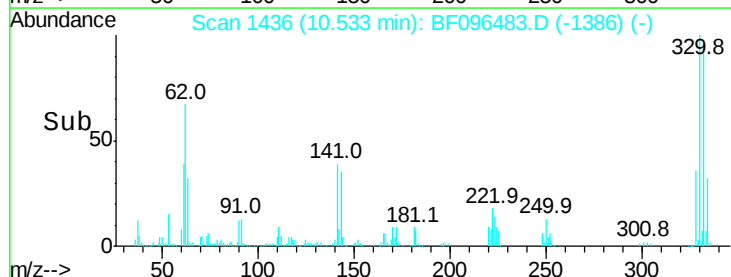
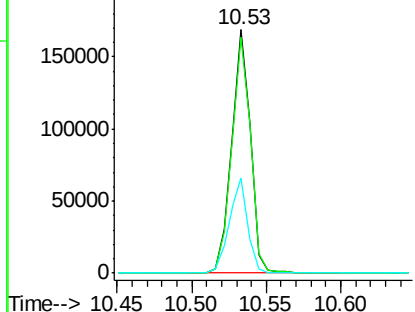


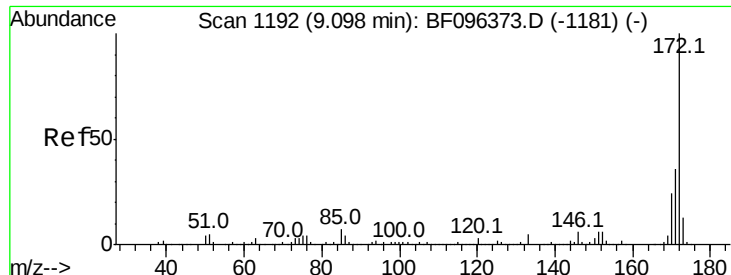
#41
2,4,6-Tribromophenol
Concen: 110.70 ng
RT: 10.53 min Scan# 1436
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion:330 Resp: 151301
Ion Ratio Lower Upper
330 100
332 97.7 76.6 115.0
141 38.3 31.4 47.2



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

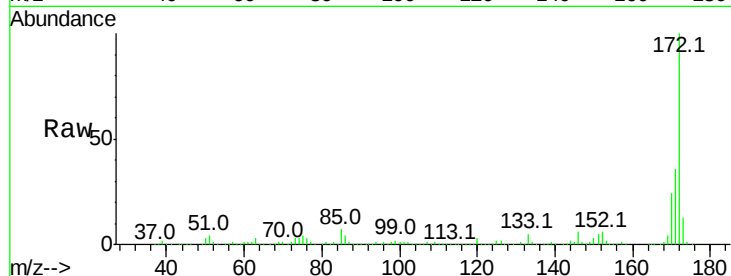




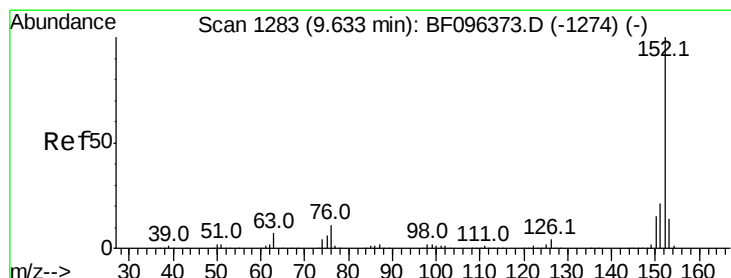
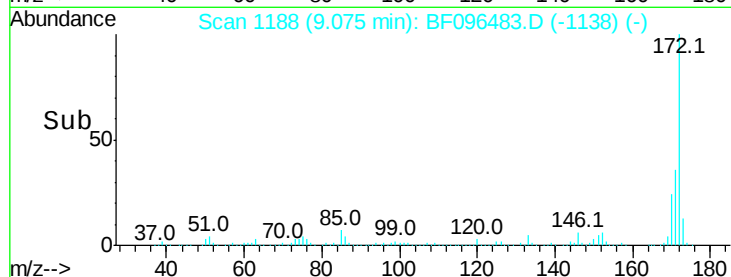
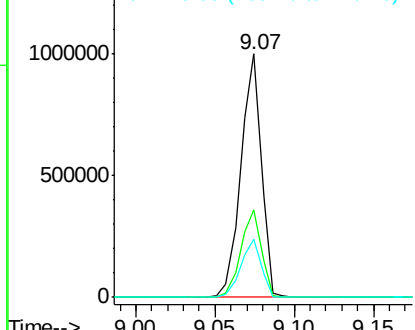
#44
2-Fluorobiphenyl
Concen: 87.36 ng
RT: 9.07 min Scan# 1188
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

Tot Ion:172 Resp: 894091
Ion Ratio Lower Upper
172 100
171 36.0 29.6 44.4
170 24.0 19.8 29.8

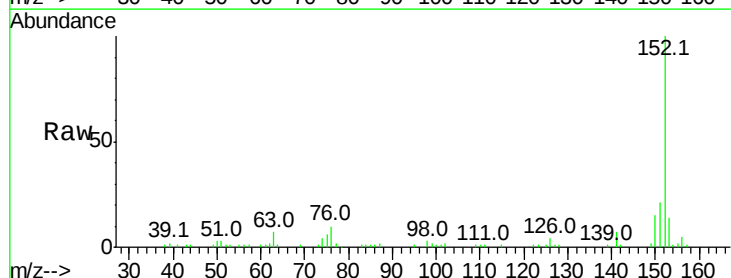


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

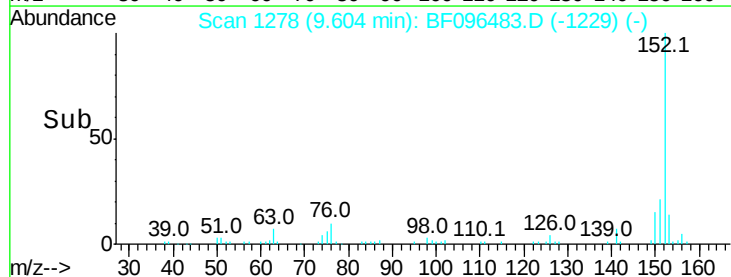
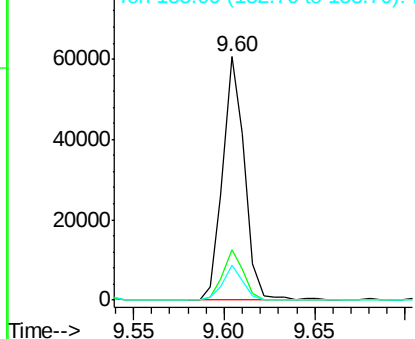


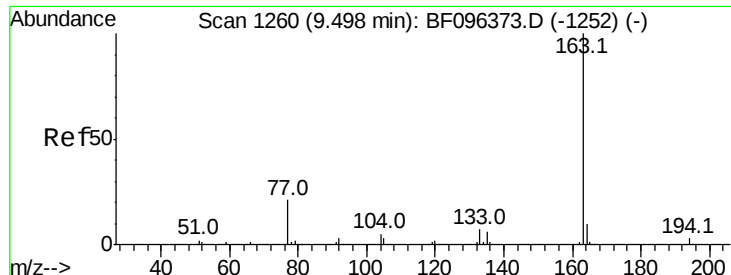
#48
Acenaphthylene
Concen: 2.86 ng
RT: 9.60 min Scan# 1278
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion:152 Resp: 50578
Ion Ratio Lower Upper
152 100
151 20.6 16.8 25.2
153 14.4 10.8 16.2



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E

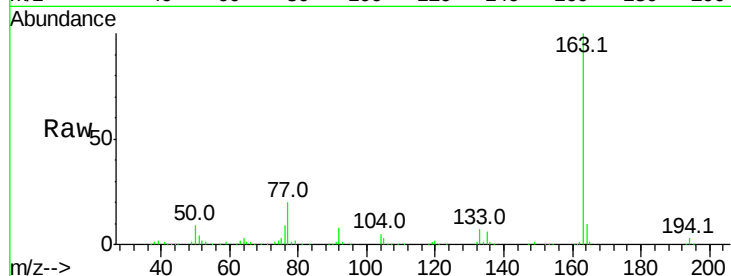




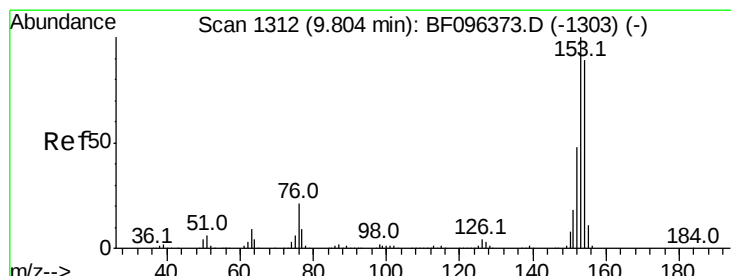
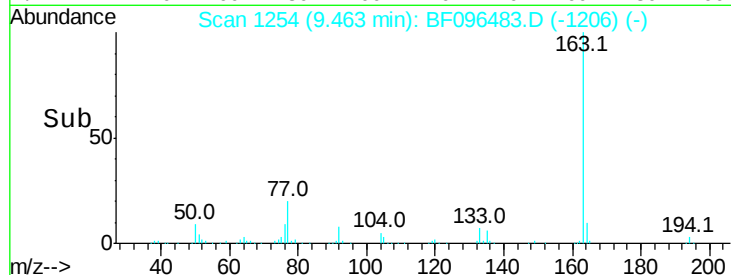
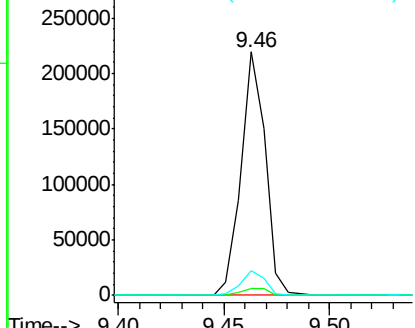
#49
Dimethylphthalate
Concen: 13.30 ng
RT: 9.46 min Scan# 1254
Delta R.T. -0.02 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

Tot Ion:163 Resp: 173718
Ion Ratio Lower Upper
163 100
194 3.0 2.6 4.0
164 10.2 8.4 12.6

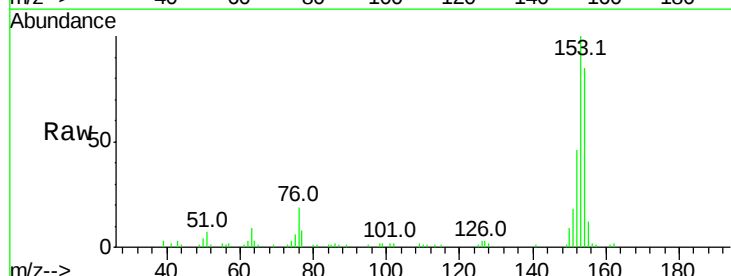


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

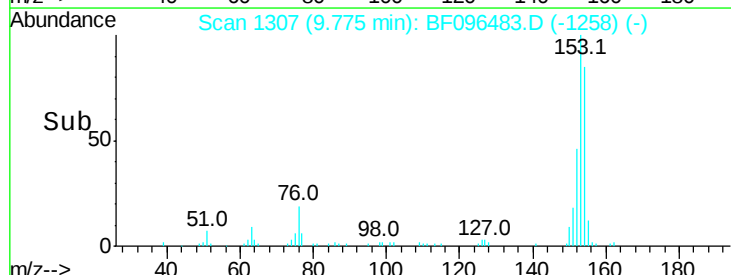
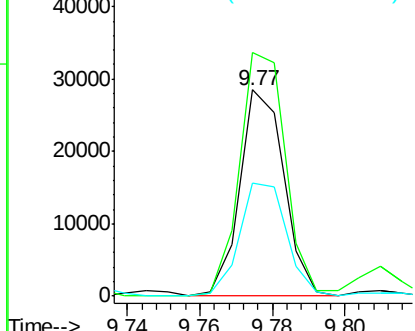


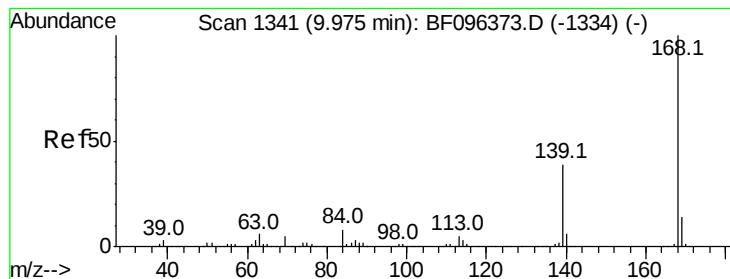
#51
Acenaphthene
Concen: 2.22 ng
RT: 9.77 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion:154 Resp: 24260
Ion Ratio Lower Upper
154 100
153 118.0 90.5 135.7
152 54.7 43.6 65.4



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

Dibenzofuran

Concen: 2.70 ng

RT: 9.95 min Scan# 1337

Delta R.T. -0.01 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

Instrument :

BNA_F

ClientSampleId :

POSTEX-DUP3-20170622

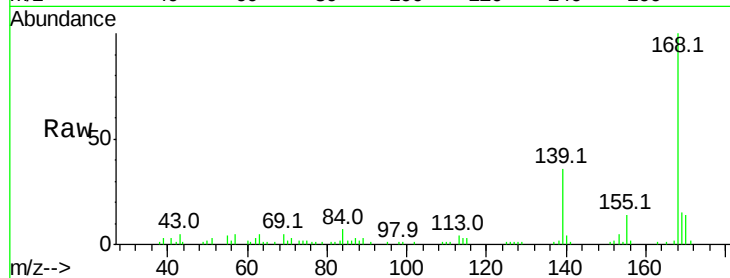
Tot Ion:168 Resp: 38904

Ion Ratio Lower Upper

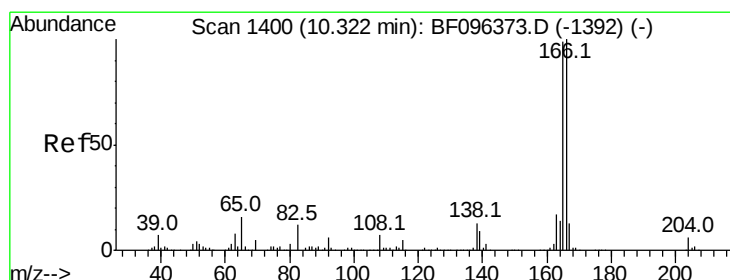
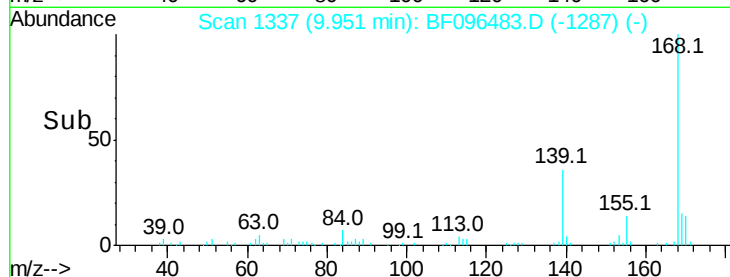
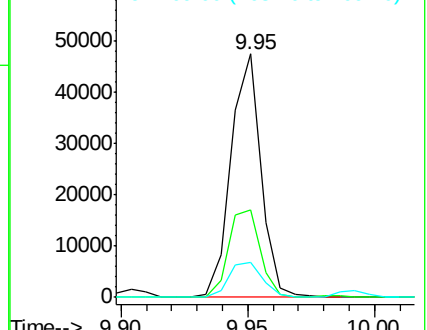
168 100

139 36.1 30.6 45.8

169 14.6 10.8 16.2



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E



#57

Fluorene

Concen: 3.55 ng

RT: 10.29 min Scan# 1395

Delta R.T. -0.01 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

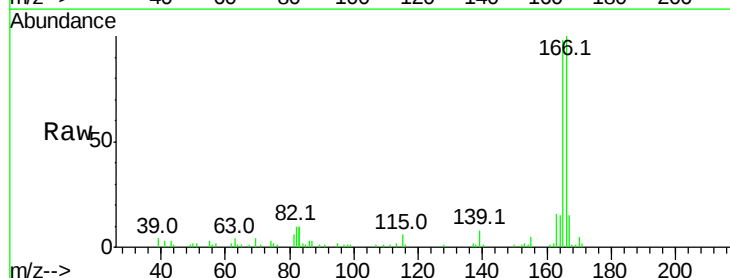
Tgt Ion:166 Resp: 36092

Ion Ratio Lower Upper

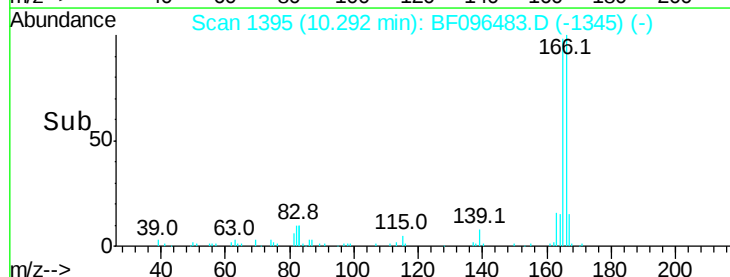
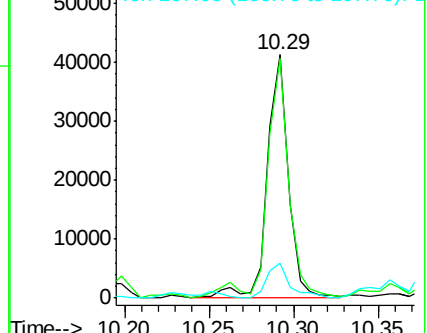
166 100

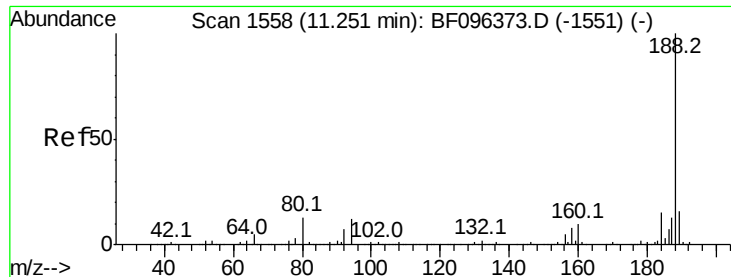
165 98.4 78.8 118.2

167 14.5 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E

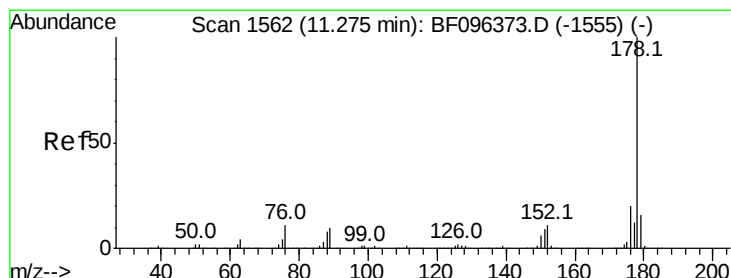
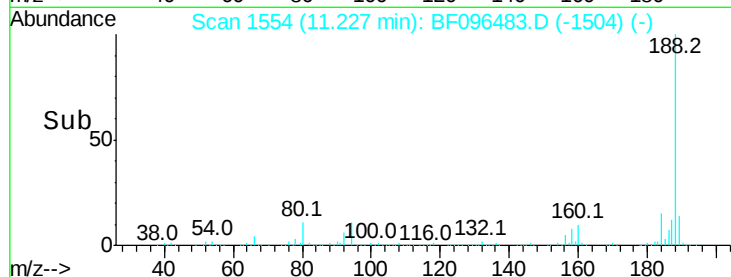
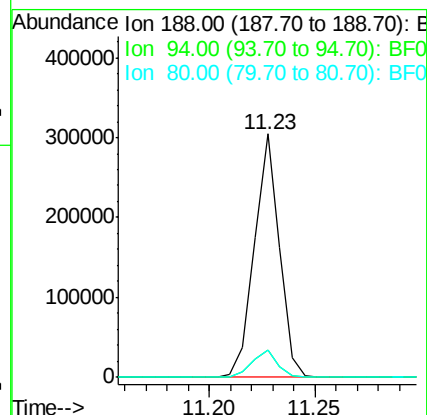
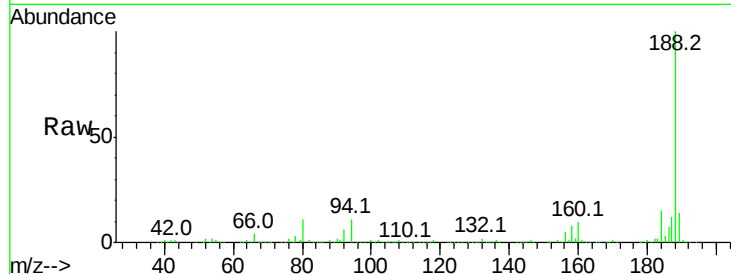




#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.23 min Scan# 1554
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

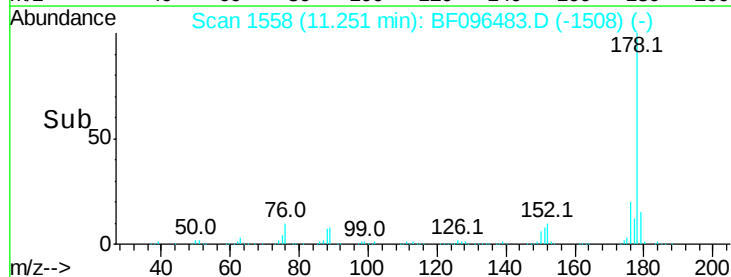
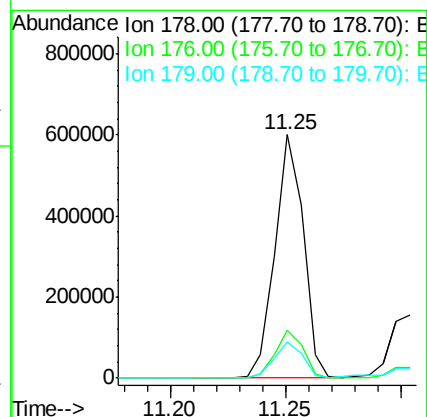
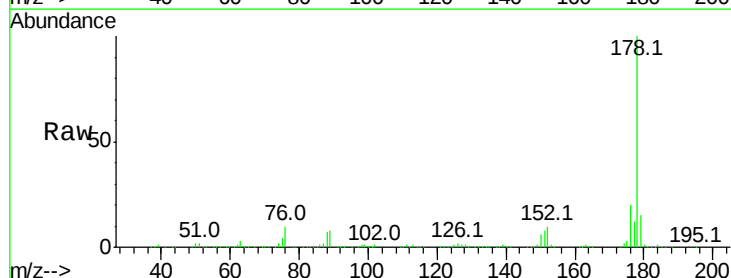
Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

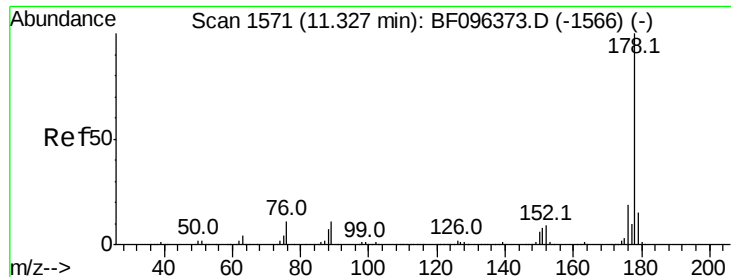
Tot Ion:188 Resp: 250437
Ion Ratio Lower Upper
188 100
94 11.0 9.4 14.2
80 11.2 10.2 15.2



#70
Phenanthrene
Concen: 37.89 ng
RT: 11.25 min Scan# 1558
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion:178 Resp: 512909
Ion Ratio Lower Upper
178 100
176 19.7 16.2 24.4
179 14.9 12.6 19.0

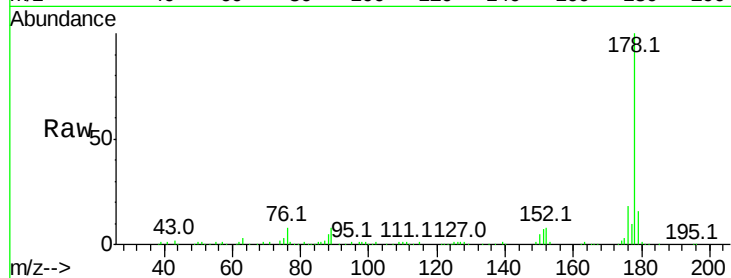




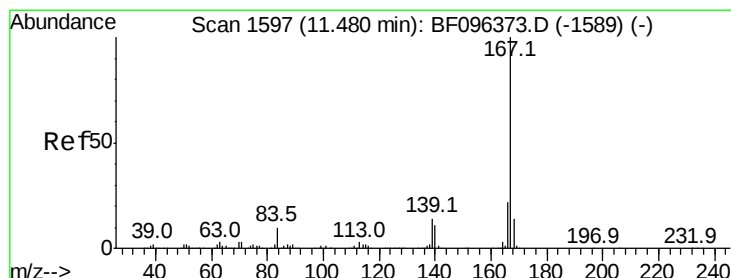
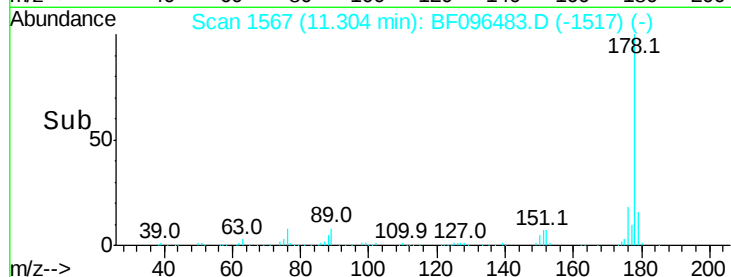
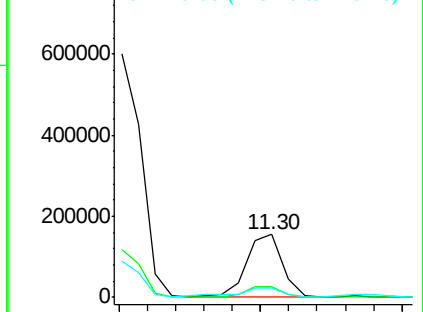
#71
 Anthracene
 Concen: 9.63 ng
 RT: 11.30 min Scan# 1567
 Delta R.T. -0.01 min
 Lab File: BF096483.D
 Acq: 5 Jul 2017 14:53

Instrument :
 BNA_F
 ClientSampleId :
 POSTEX-DUP3-20170622

Tot Ion:178 Resp: 132906
 Ion Ratio Lower Upper
 178 100
 176 17.7 15.8 23.8
 179 15.9 12.7 19.1

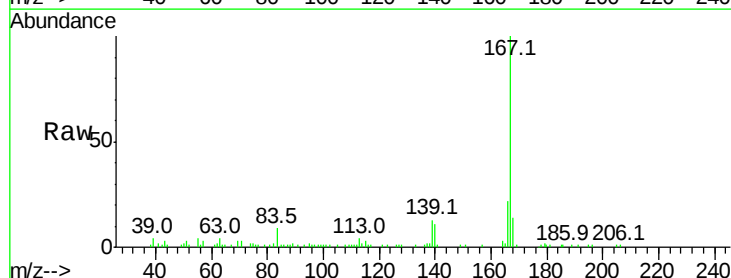


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

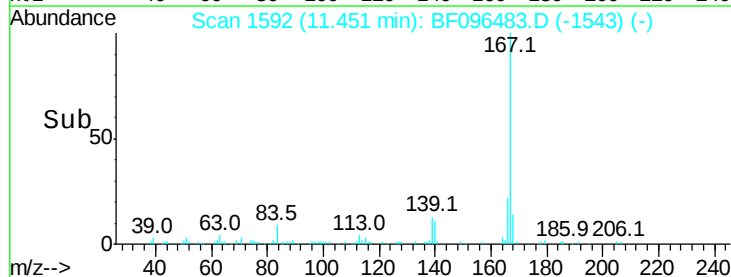
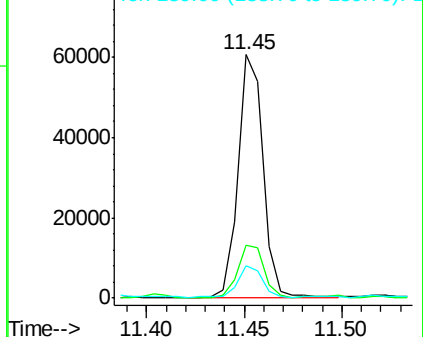


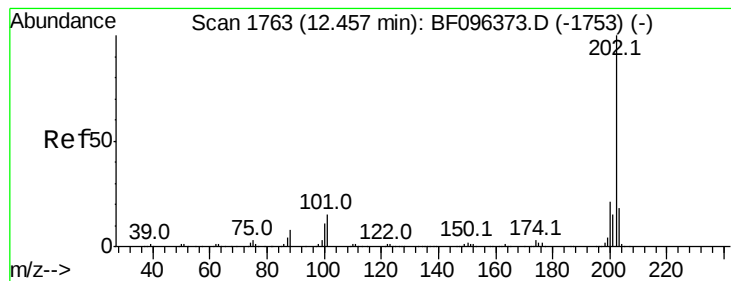
#72
 Carbazole
 Concen: 3.89 ng
 RT: 11.45 min Scan# 1592
 Delta R.T. -0.01 min
 Lab File: BF096483.D
 Acq: 5 Jul 2017 14:53

Tgt Ion:167 Resp: 53919
 Ion Ratio Lower Upper
 167 100
 166 21.6 18.1 27.1
 139 13.4 11.7 17.5



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: 46.67 ng

RT: 12.44 min Scan# 1760

Delta R.T. -0.00 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

Instrument :

BNA_F

ClientSampleId :

POSTEX-DUP3-20170622

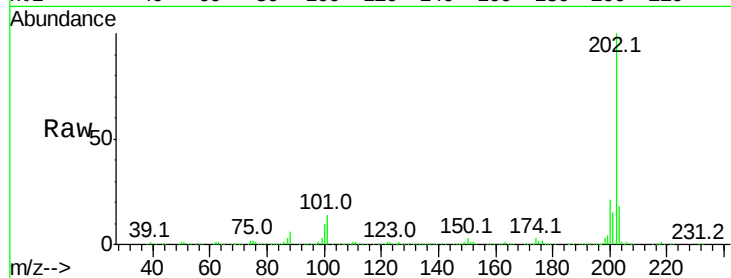
Tot Ion:202 Resp: 619515

Ion Ratio Lower Upper

202 100

101 13.7 0.0 33.2

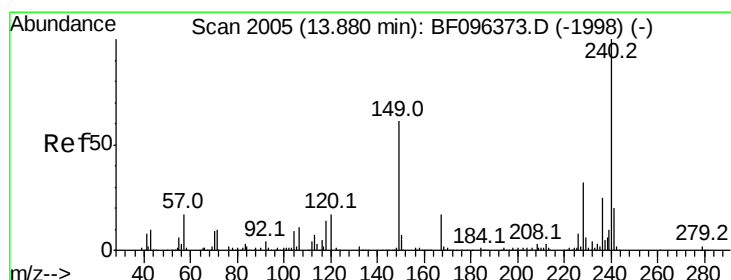
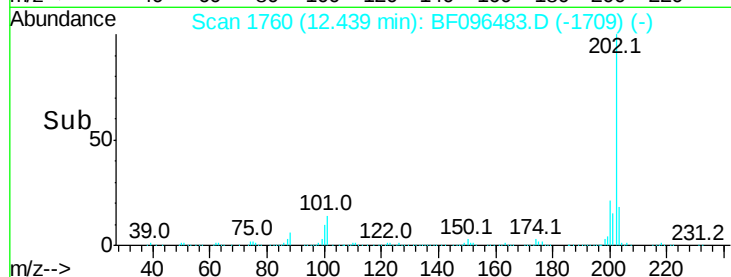
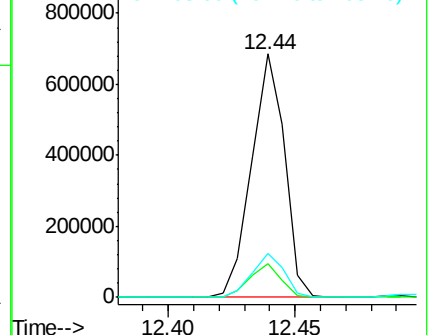
203 17.9 0.0 38.1



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: 20.00 ng

RT: 13.86 min Scan# 2002

Delta R.T. -0.01 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

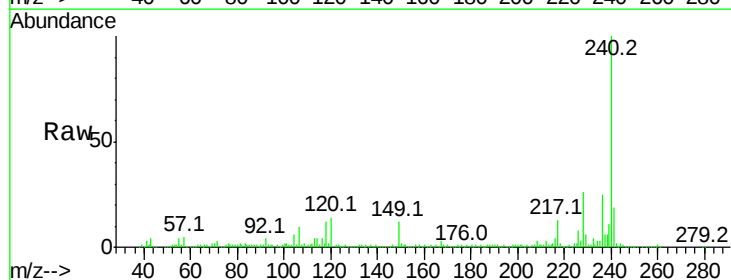
Tgt Ion:240 Resp: 193382

Ion Ratio Lower Upper

240 100

120 14.2 5.8 8.8#

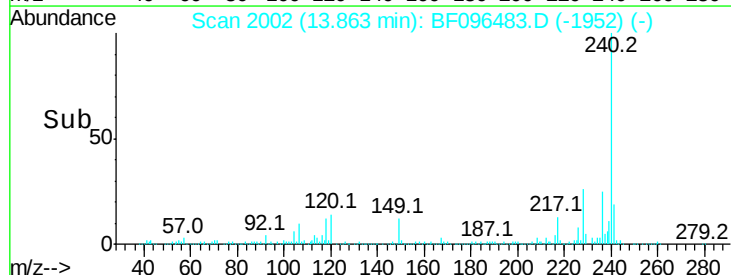
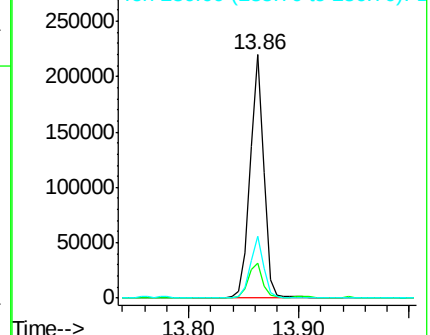
236 25.2 20.5 30.7

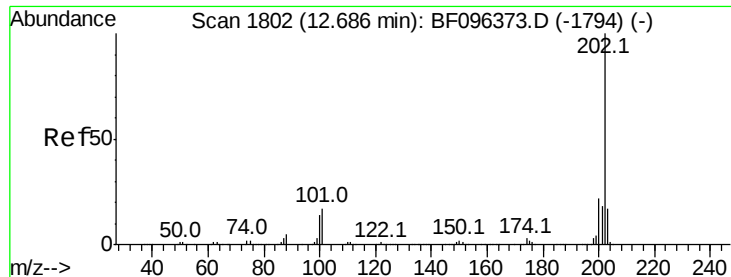


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 37.16 ng

RT: 12.67 min Scan# 1799

Delta R.T. -0.00 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

Instrument :

BNA_F

ClientSampleId :

POSTEX-DUP3-20170622

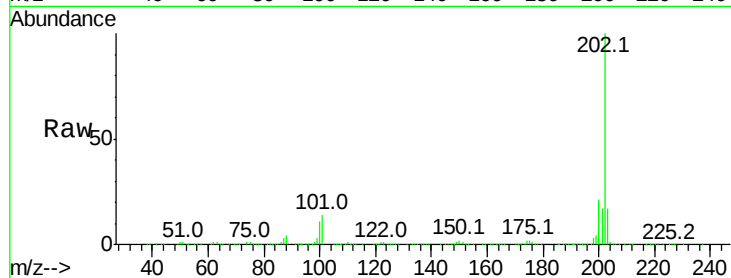
Tot Ion:202 Resp: 576837

Ion Ratio Lower Upper

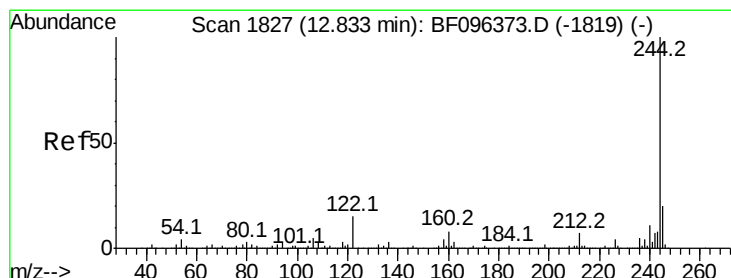
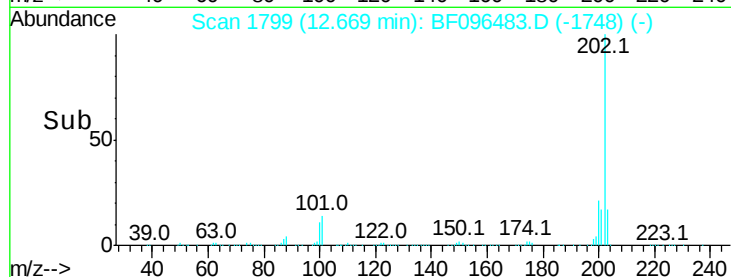
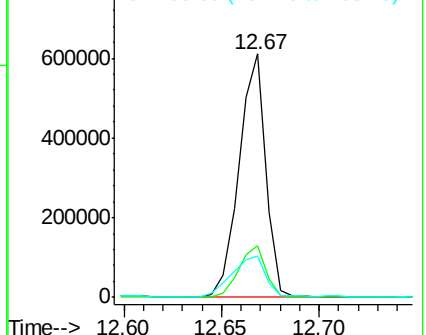
202 100

200 21.3 17.6 26.4

203 17.1 14.4 21.6



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: 57.75 ng

RT: 12.82 min Scan# 1824

Delta R.T. -0.00 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

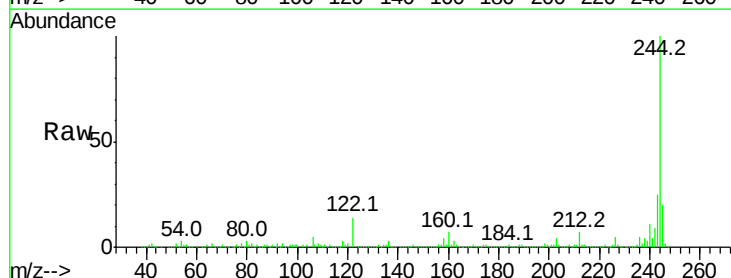
Tgt Ion:244 Resp: 522669

Ion Ratio Lower Upper

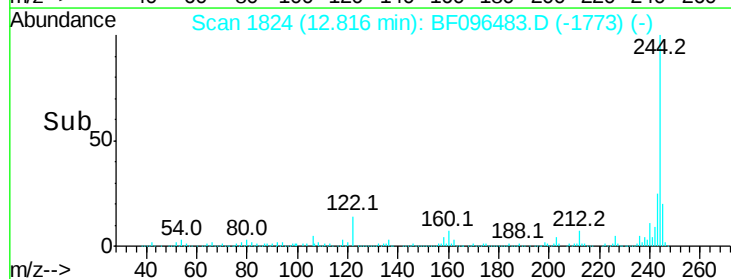
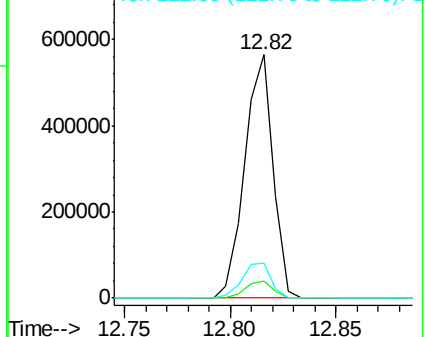
244 100

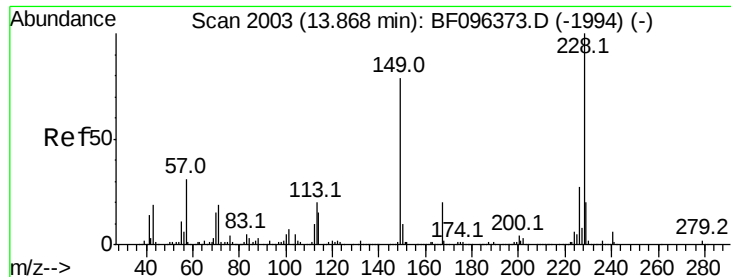
212 7.0 6.0 9.0

122 14.2 10.3 15.5



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

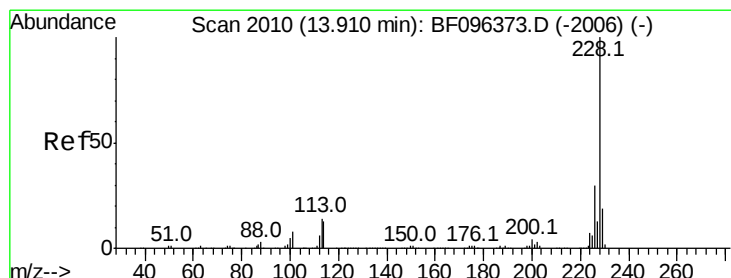
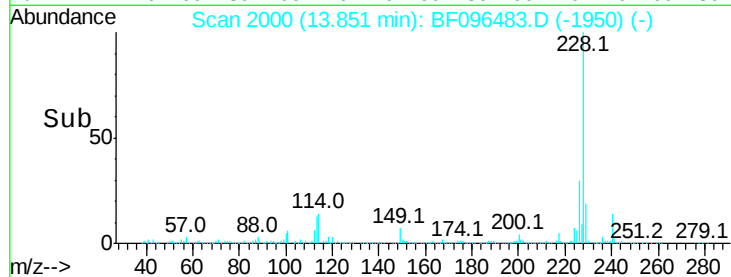
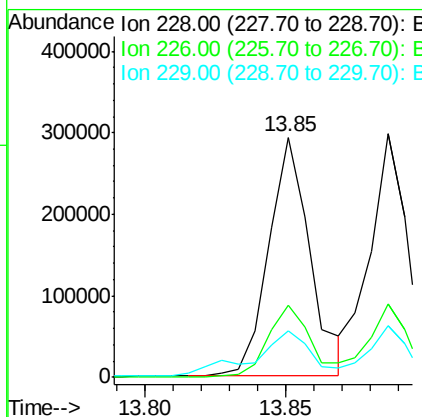
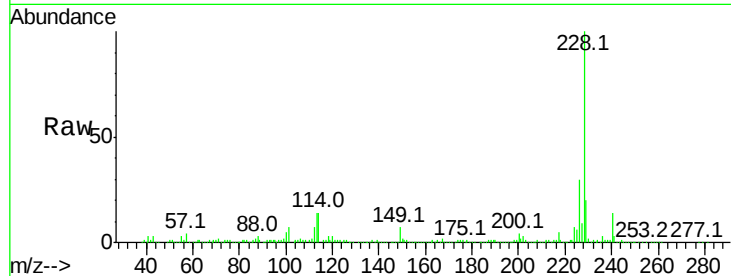




#80
Benzo(a)anthracene
Concen: 26.60 ng
RT: 13.85 min Scan# 2000
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

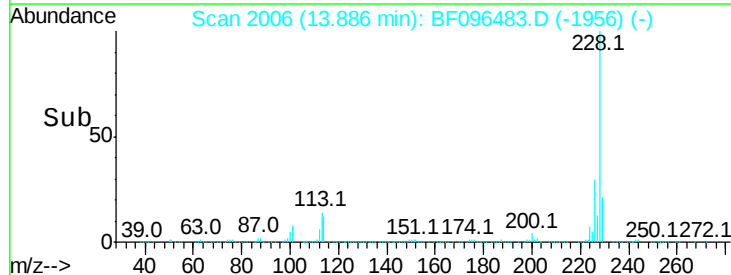
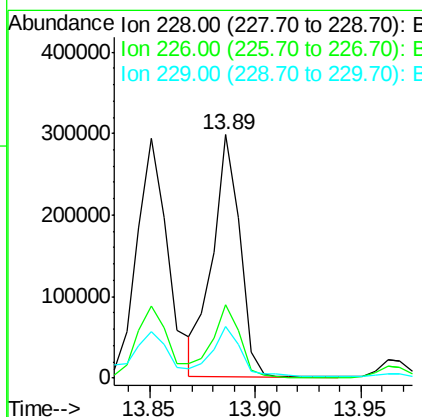
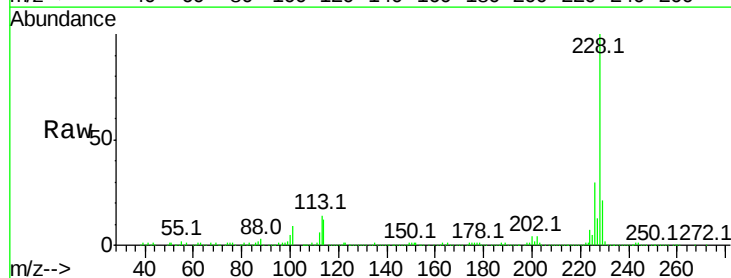
Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

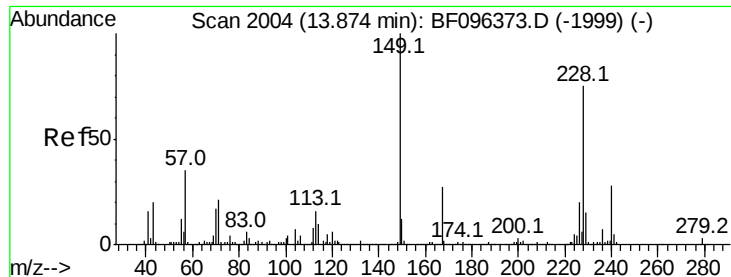
Tot Ion	Ratio	Lower	Upper
228	100		
226	30.3	22.6	33.8
229	19.6	16.3	24.5



#82
Chrysene
Concen: 22.92 ng
RT: 13.89 min Scan# 2006
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.9	37.3
229	21.5	15.8	23.6

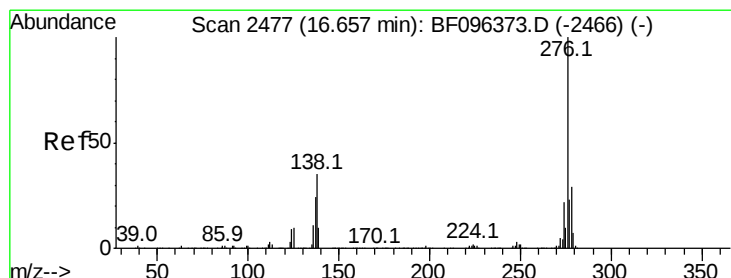
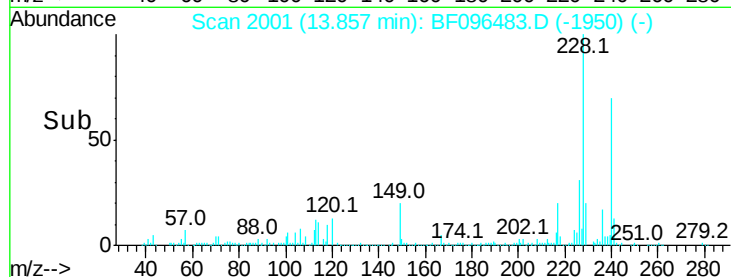
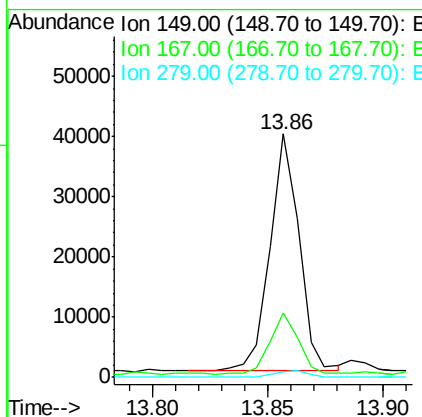
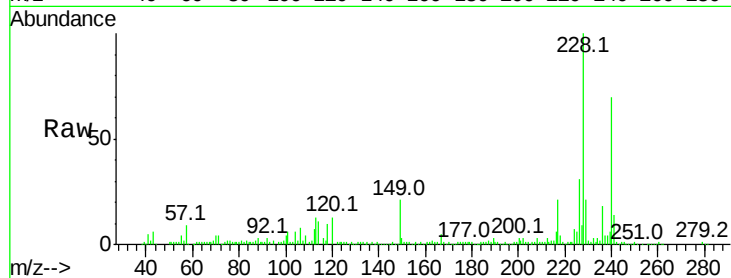




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 3.92 ng
 RT: 13.86 min Scan# 2001
 Delta R.T. -0.00 min
 Lab File: BF096483.D
 Acq: 5 Jul 2017 14:53

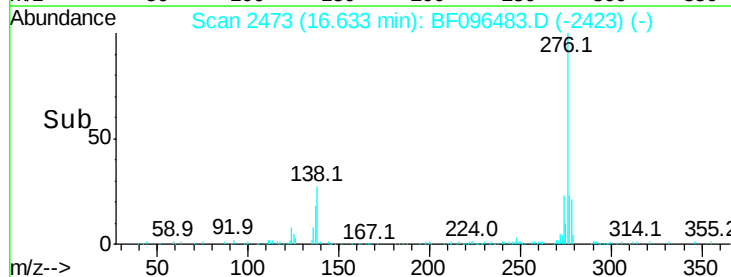
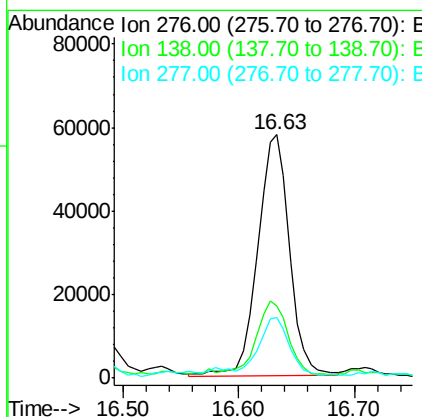
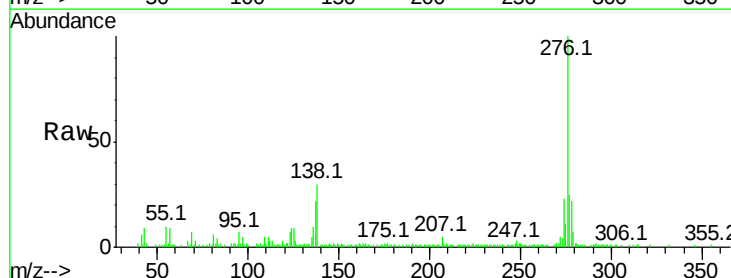
Instrument :
 BNA_F
 ClientSampleId :
 POSTEX-DUP3-20170622

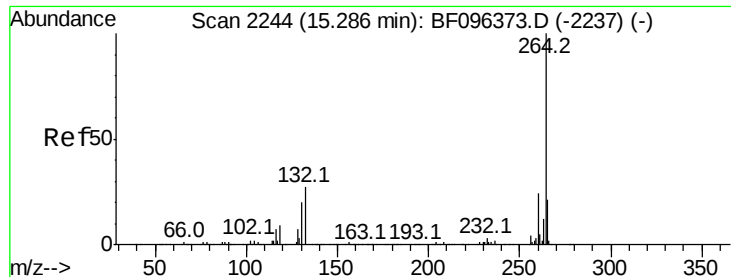
Tot Ion:149 Resp: 34379
 Ion Ratio Lower Upper
 149 100
 167 26.4 21.0 31.4
 279 2.5 1.9 2.9



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 11.94 ng
 RT: 16.63 min Scan# 2473
 Delta R.T. -0.01 min
 Lab File: BF096483.D
 Acq: 5 Jul 2017 14:53

Tgt Ion:276 Resp: 110531
 Ion Ratio Lower Upper
 276 100
 138 30.0 27.8 41.6
 277 22.6 20.2 30.4



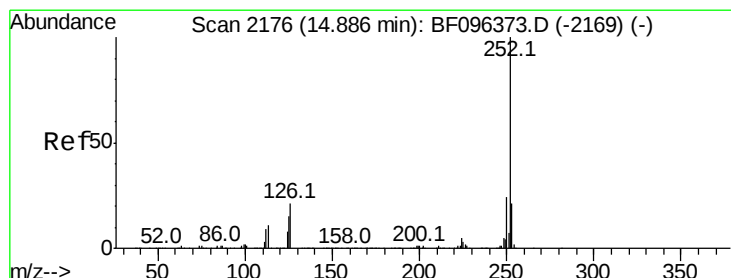
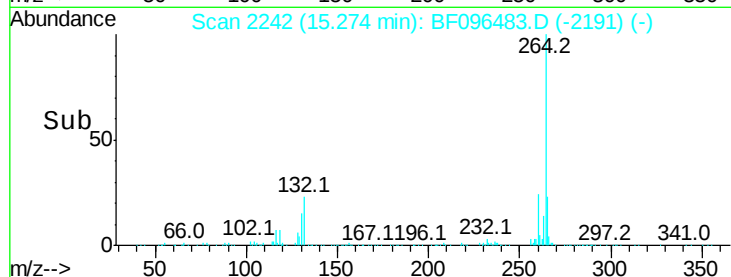
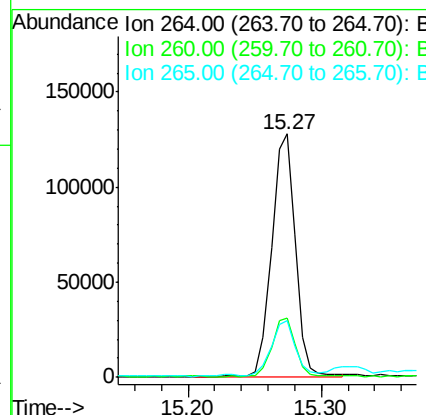
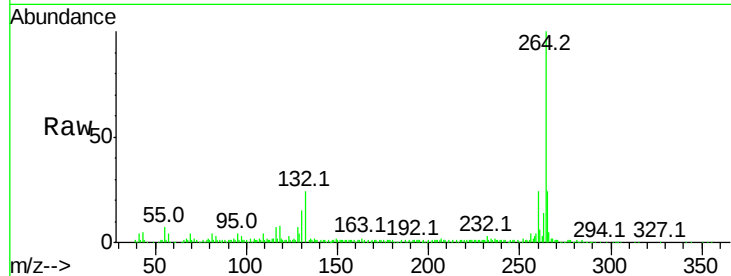


#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.27 min Scan# 2242
Delta R.T. -0.00 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

Tot Ion:264 Resp: 157260

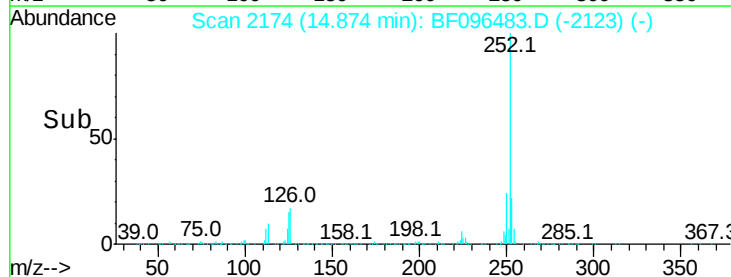
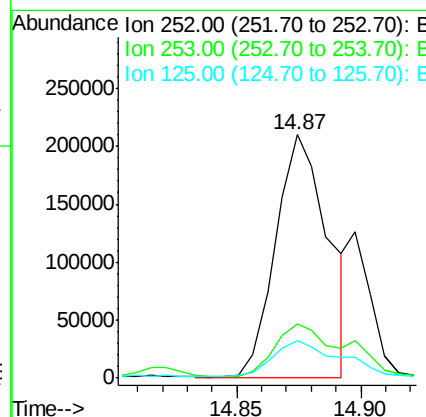
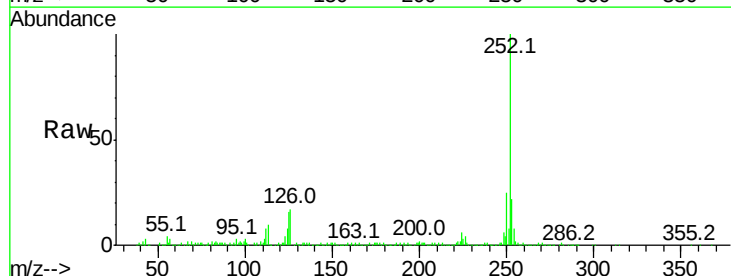
Ion	Ratio	Lower	Upper
264	100		
260	24.2	19.5	29.3
265	23.5	17.2	25.8

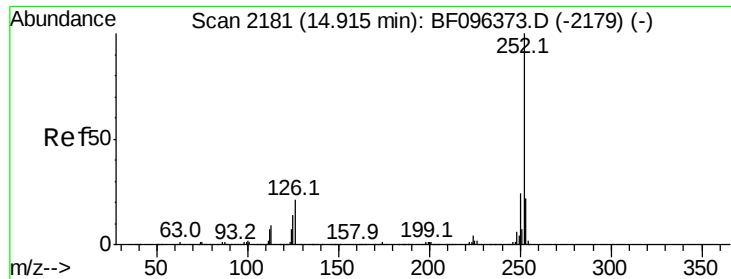


#87
Benzo(b)fluoranthene
Concen: 31.46 ng m
RT: 14.87 min Scan# 2174
Delta R.T. -0.00 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion:252 Resp: 309980

Ion	Ratio	Lower	Upper
252	100		
253	22.3	18.1	27.1
125	15.6	9.8	14.8#

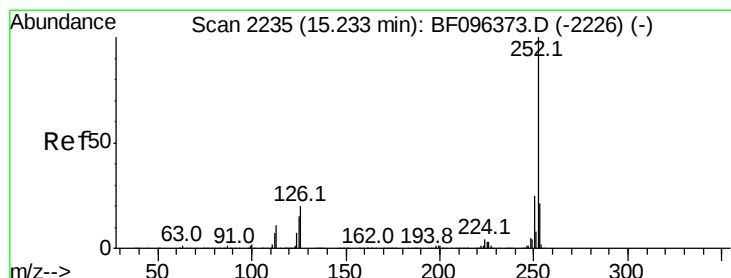
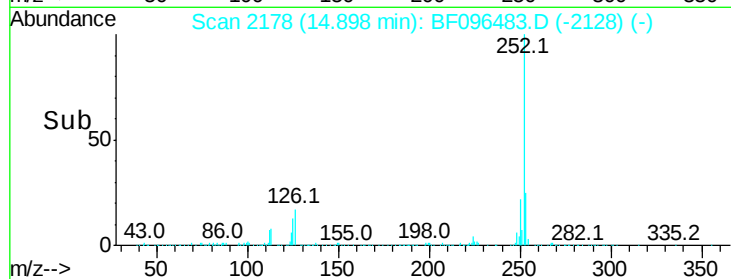
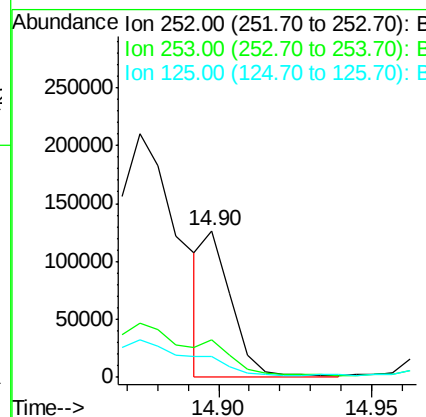
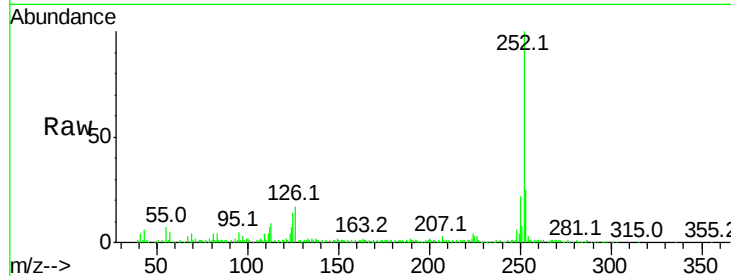




#88
Benzo(k)fluoranthene
Concen: 9.23 ng m
RT: 14.90 min Scan# 2178
Delta R.T. -0.01 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

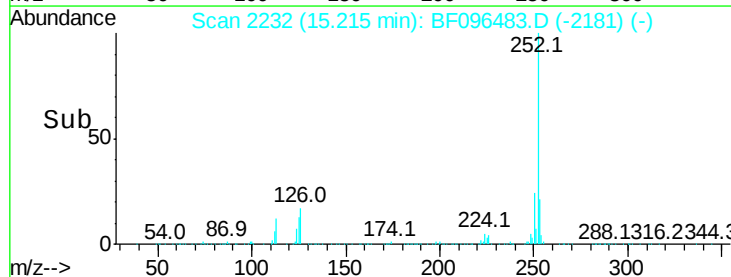
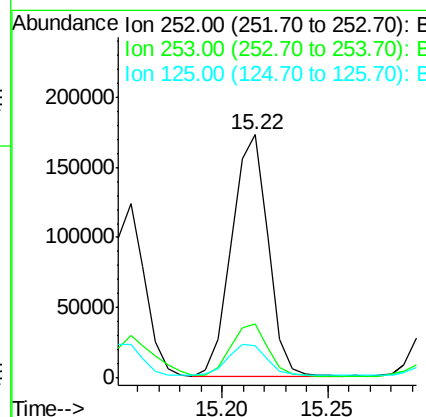
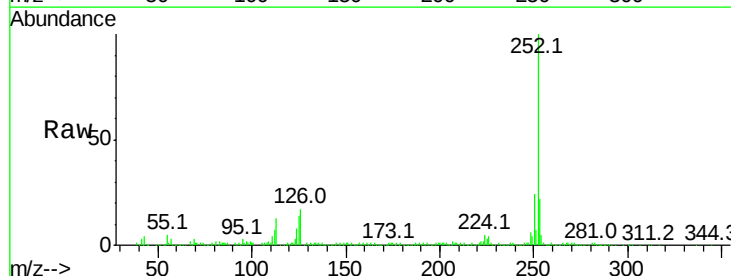
Instrument :
BNA_F
ClientSampleId :
POSTEX-DUP3-20170622

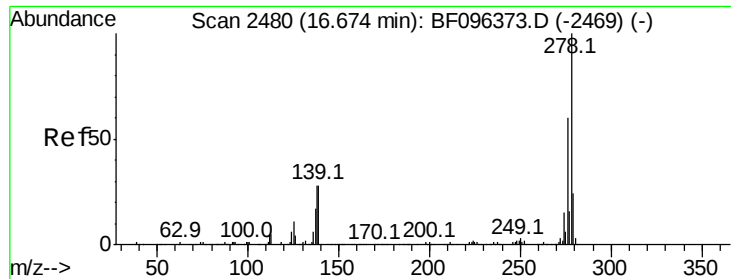
Tot Ion:252 Resp: 81376
Ion Ratio Lower Upper
252 100
253 25.2 18.4 27.6
125 14.2 13.1 19.7



#89
Benzo(a)pyrene
Concen: 23.15 ng
RT: 15.22 min Scan# 2232
Delta R.T. -0.00 min
Lab File: BF096483.D
Acq: 5 Jul 2017 14:53

Tgt Ion:252 Resp: 203676
Ion Ratio Lower Upper
252 100
253 22.1 17.5 26.3
125 13.6 11.0 16.4





#90

Dibenzo(a,h)anthracene

Concen: 4.25 ng

RT: 16.64 min Scan# 2474

Delta R.T. -0.02 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

Instrument :

BNA_F

ClientSampleId :

POSTEX-DUP3-20170622

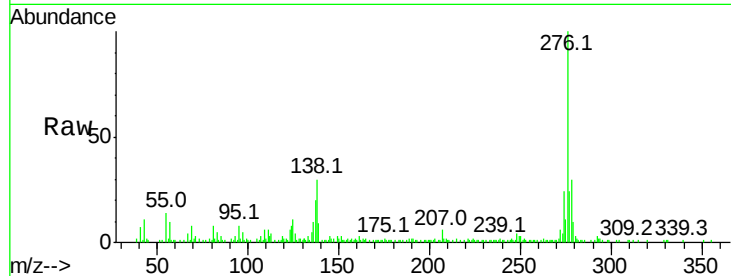
Tot Ion:278 Resp: 29443

Ion Ratio Lower Upper

278 100

139 28.8 16.6 24.8#

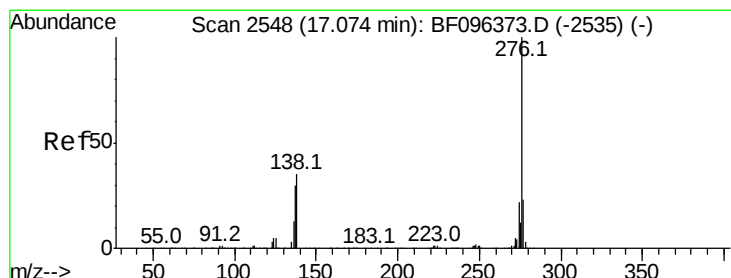
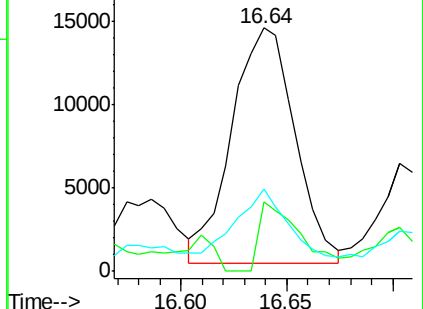
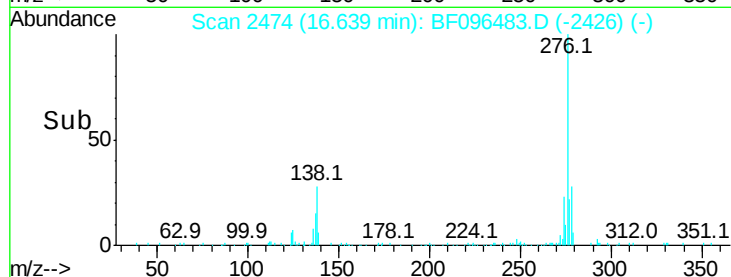
279 34.0 19.3 28.9#



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: 14.12 ng

RT: 17.04 min Scan# 2542

Delta R.T. -0.01 min

Lab File: BF096483.D

Acq: 5 Jul 2017 14:53

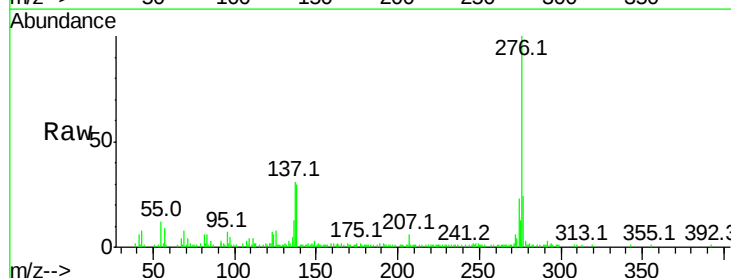
Tgt Ion:276 Resp: 101236

Ion Ratio Lower Upper

276 100

277 23.6 18.6 28.0

138 30.3 25.4 38.0



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

