

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040119\
 Data File : BF113468.D
 Acq On : 1 Apr 2019 16:00
 Operator : JU/SJ
 Sample : K2174-01
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 RBR200030

Quant Time: Apr 02 01:07:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Mar 26 03:32:08 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	144695	20.00	ng	0.00
21) Naphthalene-d8	7.99	136	538015	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	258718	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	496821	20.00	ng	0.00
76) Chrysene-d12	13.84	240	383547	20.00	ng	0.00
87) Perylene-d12	15.25	264	423036	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.33	112	953840	107.79	ng	0.01
7) Phenol-d6	6.36	99	1222570	109.21	ng	0.00
23) Nitrobenzene-d5	7.27	82	746293	82.33	ng	0.00
42) 2,4,6-Tribromophenol	10.53	330	336233	105.21	ng	0.00
45) 2-Fluorobiphenyl	9.06	172	1363721	81.99	ng	0.00
79) Terphenyl-d14	12.80	244	1298450	74.62	ng	0.00

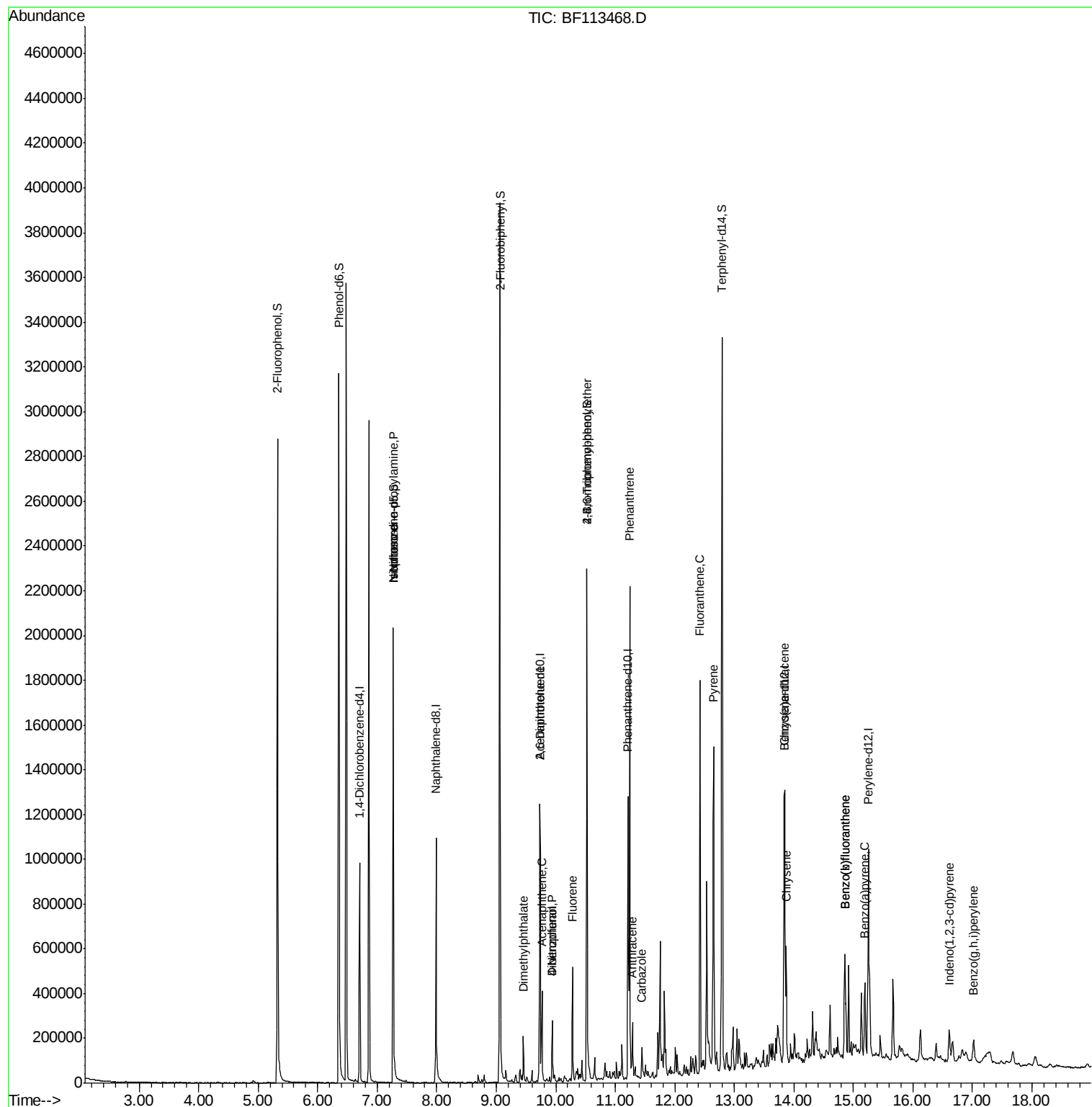
Target Compounds				Qvalue		
19) n-Nitroso-di-n-propylamine	7.27	70	94747	13.474	ng	# 77
25) Isophorone	7.27	82	736189	41.908	ng	# 64
50) Dimethylphthalate	9.46	163	95480	4.980	ng	98
51) 2,6-Dinitrotoluene	9.73	165	34368	7.946	ng	# 27
52) Acenaphthene	9.77	154	92719	6.120	ng	99
55) Dibenzofuran	9.94	168	119174	5.233	ng	97
56) 4-Nitrophenol	9.94	139	40895	11.760	ng	# 10
58) Fluorene	10.28	166	139586	7.890	ng	99
67) 4-Bromophenyl-phenylether	10.52	248	18901	3.491	ng	# 1
71) Phenanthrene	11.24	178	800578	32.449	ng	99
72) Anthracene	11.29	178	100349	4.004	ng	98
73) Carbazole	11.45	167	64097	2.680	ng	97
75) Fluoranthene	12.42	202	740422	26.546	ng	99
78) Pyrene	12.65	202	592239	22.283	ng	99
81) Benzo(a)anthracene	13.83	228	182400	8.308	ng	98
83) Chrysene	13.87	228	206854	9.276	ng	99
86) Indeno(1,2,3-cd)pyrene	16.61	276	92410	4.828	ng	97
88) Benzo(b)fluoranthene	14.86	252	337875	12.857	ng	97
89) Benzo(k)fluoranthene	14.86	252	337875	14.641	ng	# 98
90) Benzo(a)pyrene	15.19	252	152939	6.565	ng	98
92) Benzo(g,h,i)perylene	17.02	276	86656	4.266	ng	97

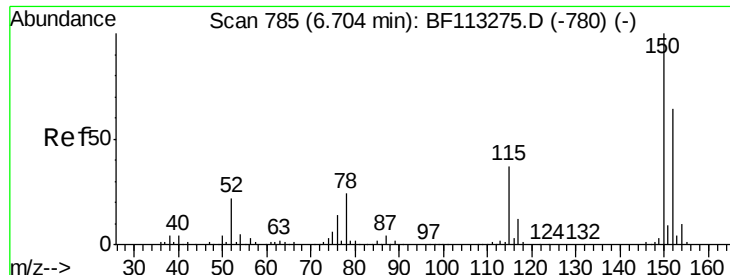
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA_F\DATA\BF040119\
Data File : BF113468.D
Acq On : 1 Apr 2019 16:00
Operator : JU/SJ
Sample : K2174-01
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
RBR200030

Quant Time: Apr 02 01:07:33 2019
Quant Method : Z:\SVOASRV\HPCHEM1\BNA_F\METHODS\8270-BF032519.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Mar 26 03:32:08 2019
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.000 ng

RT: 6.70 min Scan# 785

Delta R.T. 0.00 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Instrument :

BNA_F

ClientSampleId :

RBR200030

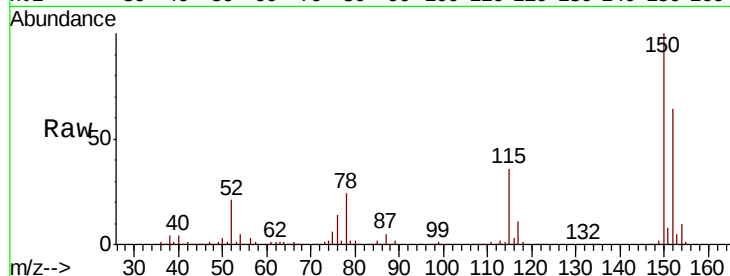
Tgt Ion:152 Resp: 144695

Ion Ratio Lower Upper

152 100

150 156.5 124.7 187.1

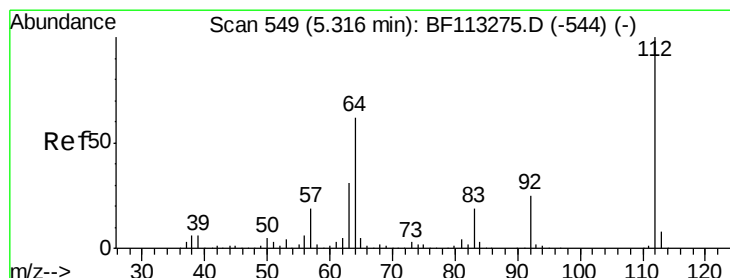
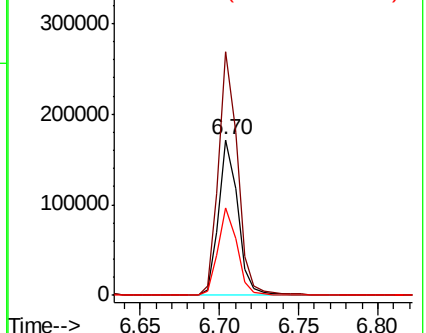
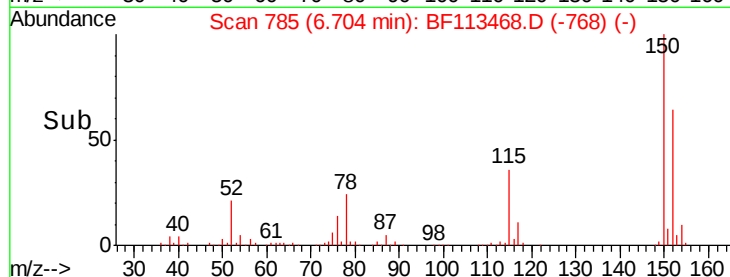
115 56.4 46.0 69.0



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: 107.788 ng

RT: 5.33 min Scan# 551

Delta R.T. 0.01 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

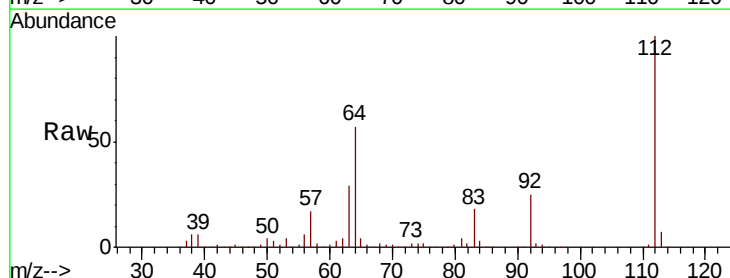
Tgt Ion:112 Resp: 953840

Ion Ratio Lower Upper

112 100

64 57.2 49.2 73.8

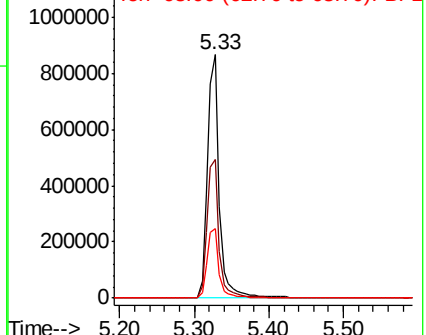
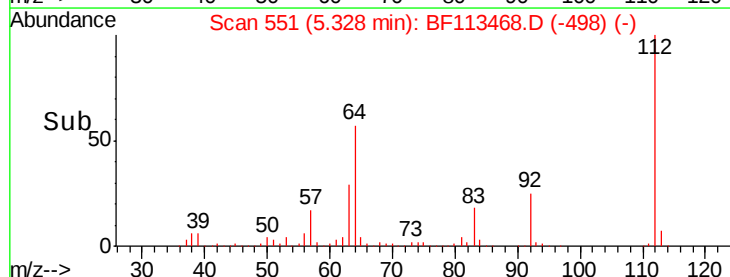
63 28.7 24.9 37.3



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: 109.210 ng

RT: 6.36 min Scan# 726

Delta R.T. 0.00 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Instrument :

BNA_F

ClientSampleId :

RBR200030

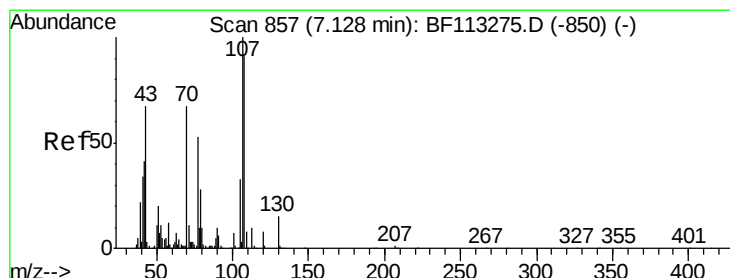
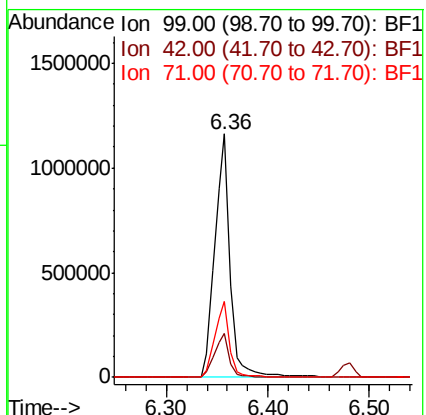
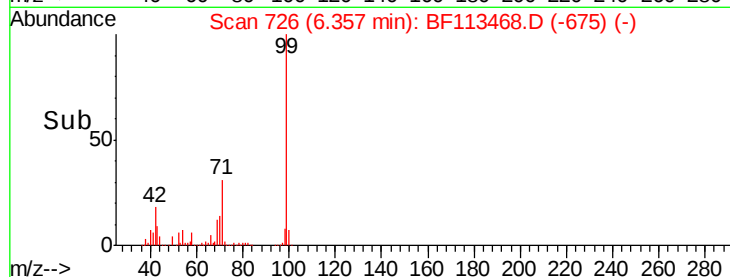
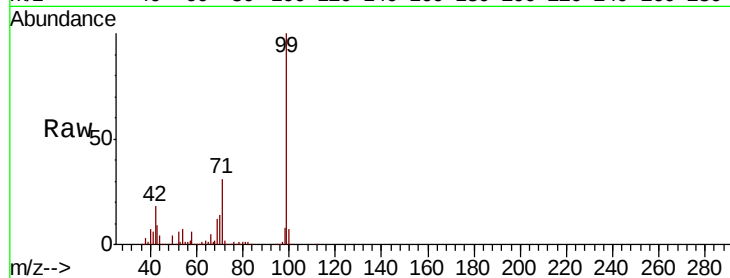
Tgt Ion: 99 Resp: 1222570

Ion Ratio Lower Upper

99 100

42 18.1 14.8 22.2

71 31.2 24.9 37.3



#19

n-Nitroso-di-n-propylamine

Concen: 13.474 ng

RT: 7.27 min Scan# 881

Delta R.T. 0.14 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Tgt Ion: 70 Resp: 94747

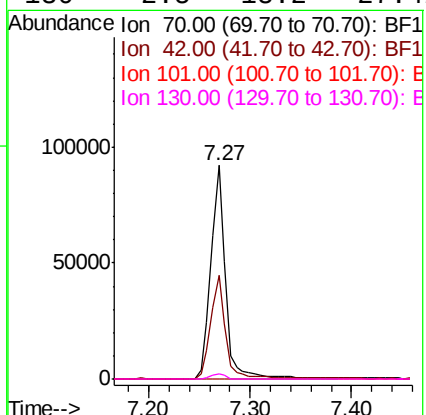
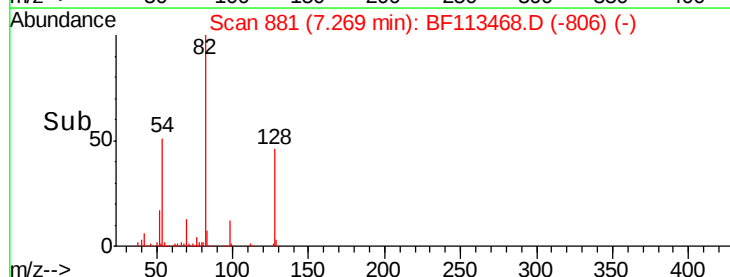
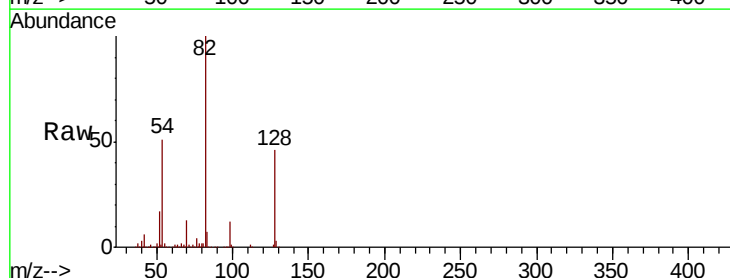
Ion Ratio Lower Upper

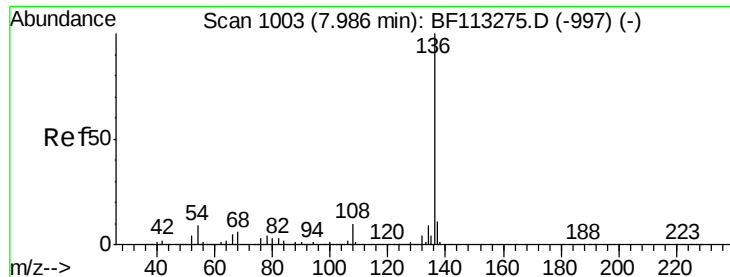
70 100

42 48.6 48.4 72.6

101 0.0 7.8 11.8#

130 2.5 18.2 27.4#

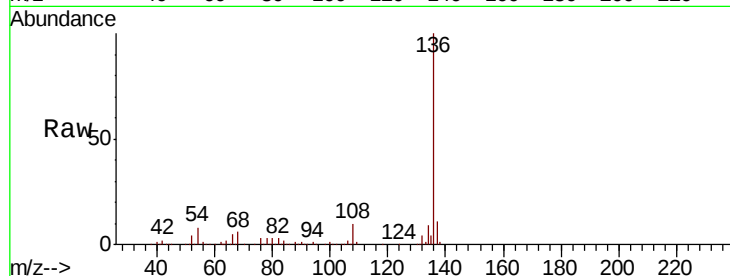




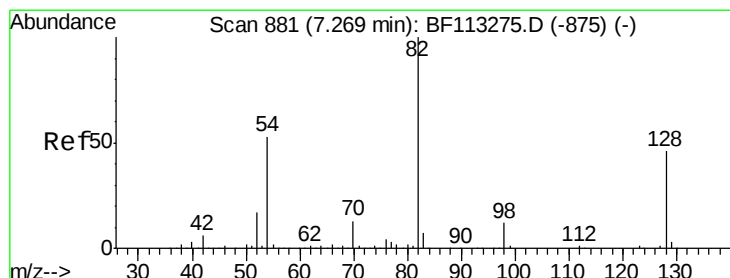
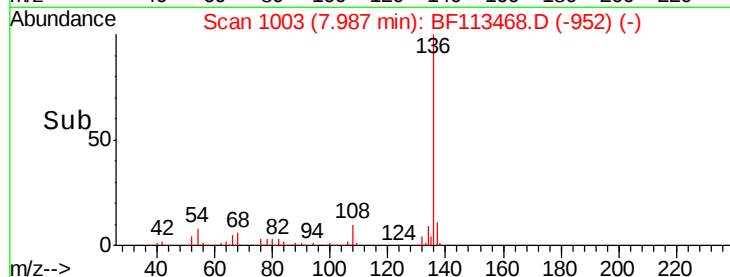
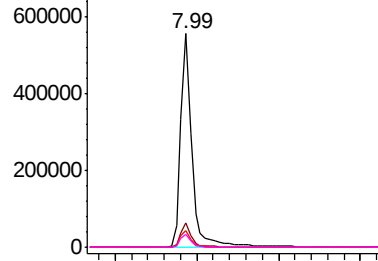
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.99 min Scan# 1003
Delta R.T. 0.00 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Instrument :
BNA_F
ClientSampleId :
RBR200030

Tgt Ion:	136	Resp:	538015
Ion	Ratio	Lower	Upper
136	100		
137	11.1	8.9	13.3
54	7.8	7.0	10.6
68	6.1	4.8	7.2

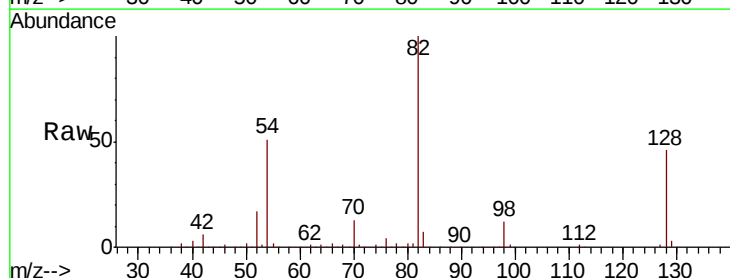


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

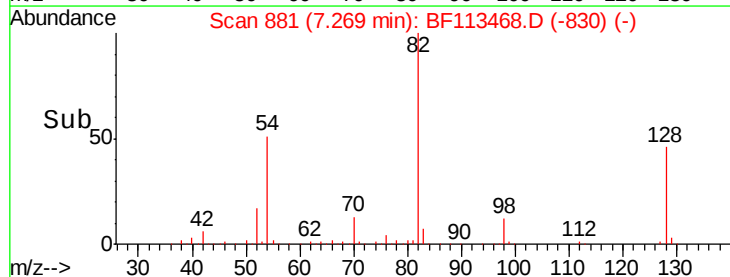
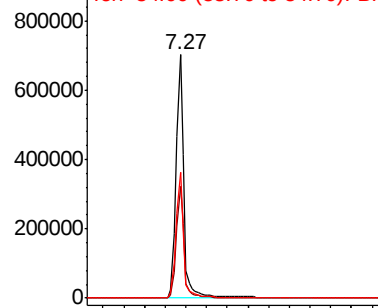


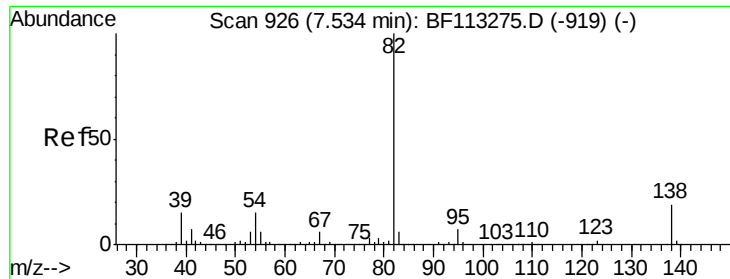
#23
Nitrobenzene-d5
Concen: 82.331 ng
RT: 7.27 min Scan# 881
Delta R.T. 0.00 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Tgt Ion:	82	Resp:	746293
Ion	Ratio	Lower	Upper
82	100		
128	46.1	36.5	54.7
54	51.4	42.2	63.2



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: 41.908 ng

RT: 7.27 min Scan# 881

Delta R.T. -0.26 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Instrument :

BNA_F

ClientSampleId :

RBR200030

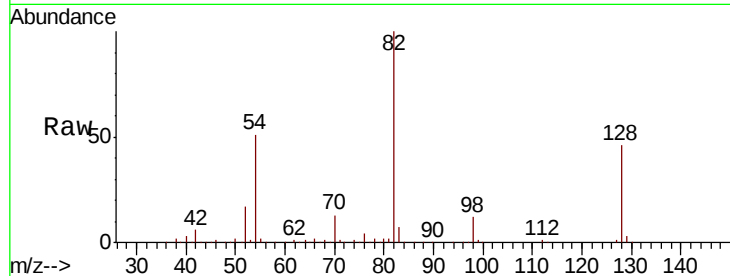
Tgt Ion: 82 Resp: 736189

Ion Ratio Lower Upper

82 100

95 0.0 5.5 8.3#

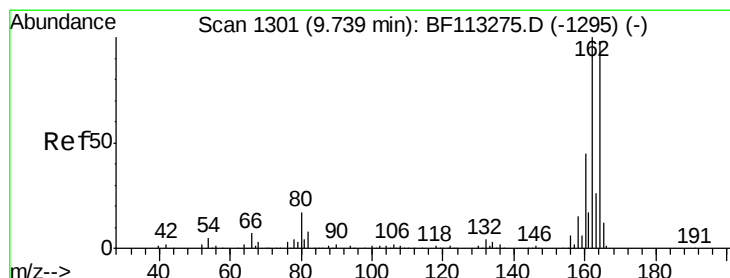
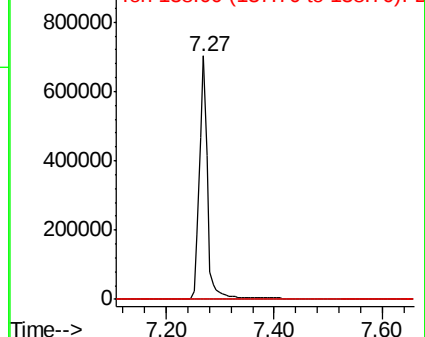
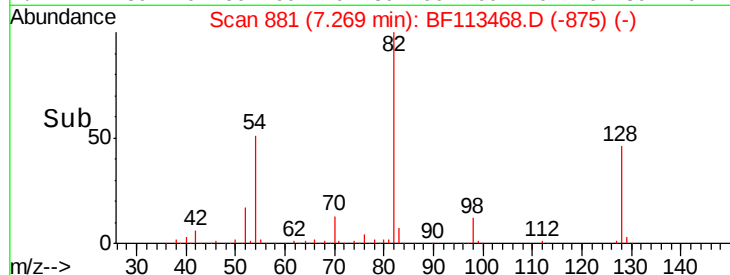
138 0.0 15.2 22.8#



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.73 min Scan# 1300

Delta R.T. -0.01 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

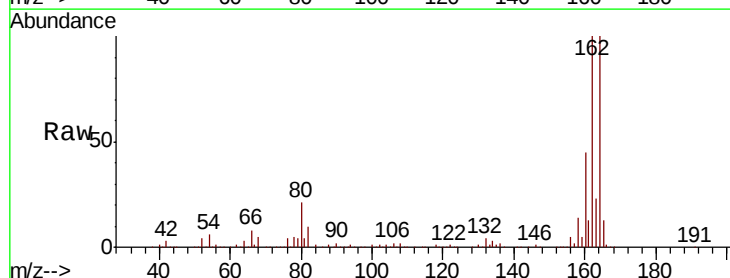
Tgt Ion: 164 Resp: 258718

Ion Ratio Lower Upper

164 100

162 99.7 81.8 122.6

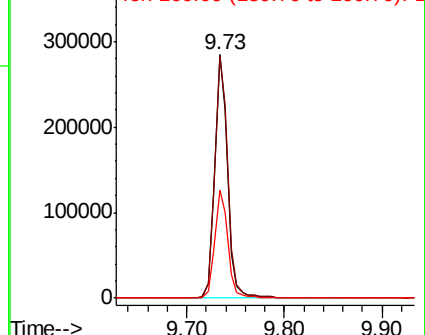
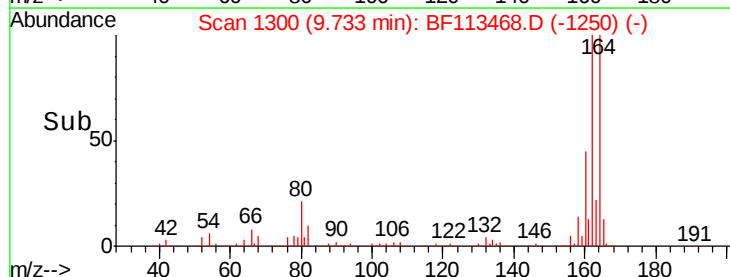
160 44.6 36.4 54.6

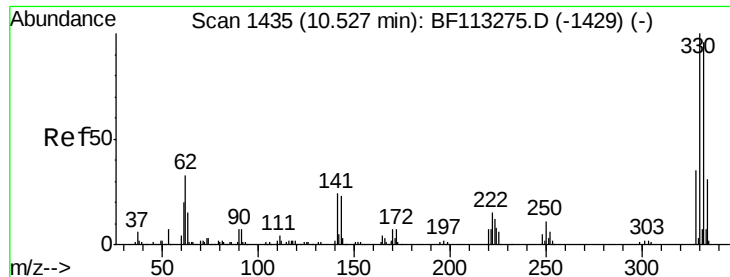


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

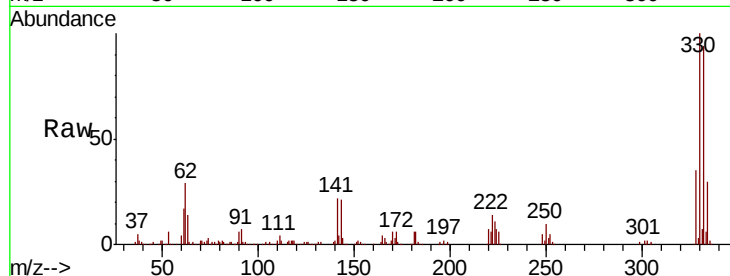




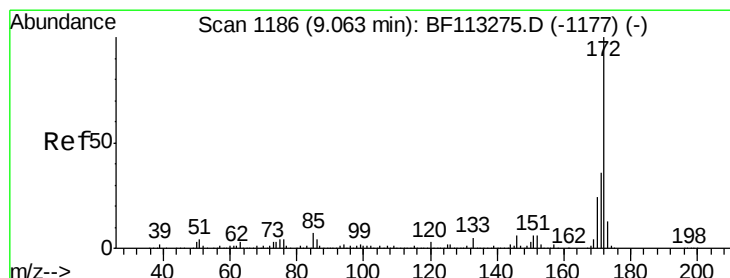
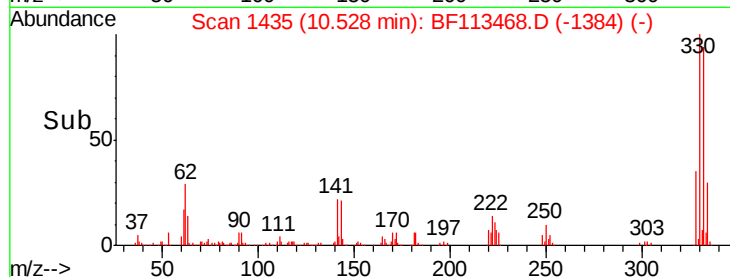
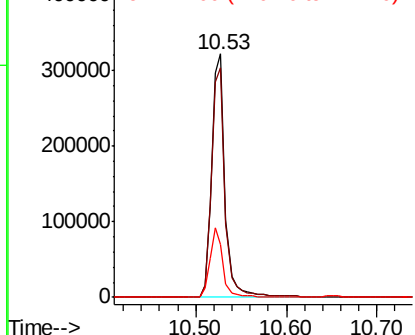
#42
 2,4,6-Tribromophenol
 Concen: 105.212 ng
 RT: 10.53 min Scan# 1435
 Delta R.T. 0.00 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

Instrument :
 BNA_F
 ClientSampleId :
 RBR200030

Tgt Ion:330 Resp: 336233
 Ion Ratio Lower Upper
 330 100
 332 95.8 77.8 116.6
 141 28.0 22.7 34.1

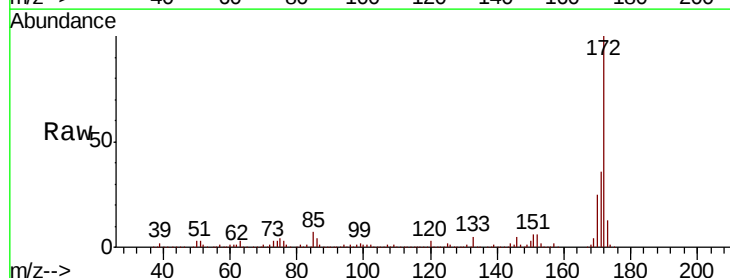


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

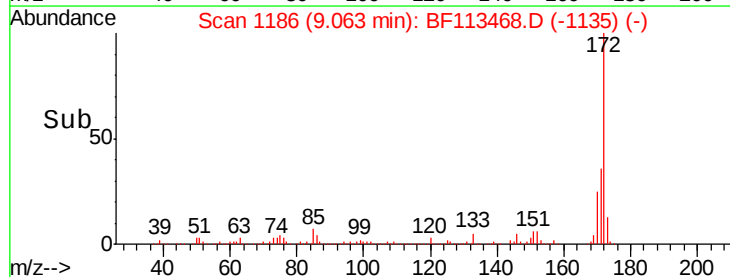
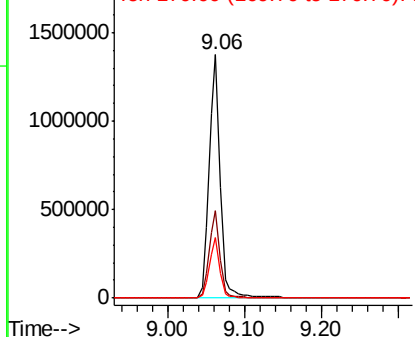


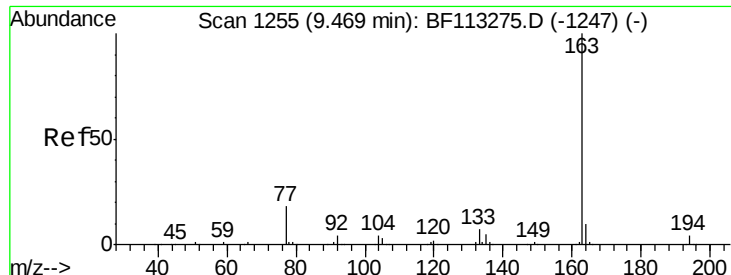
#45
 2-Fluorobiphenyl
 Concen: 81.993 ng
 RT: 9.06 min Scan# 1186
 Delta R.T. 0.00 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

Tgt Ion:172 Resp: 1363721
 Ion Ratio Lower Upper
 172 100
 171 36.0 29.0 43.6
 170 24.6 19.5 29.3



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

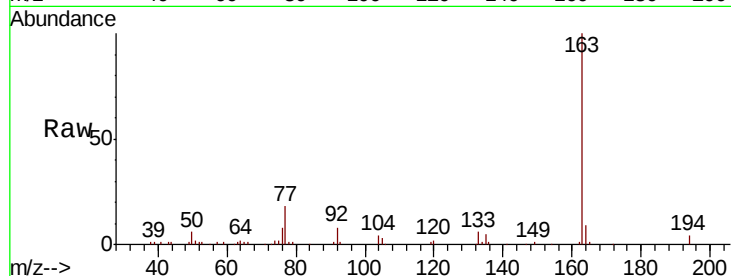




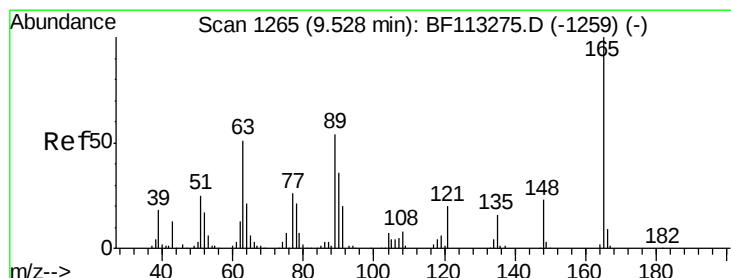
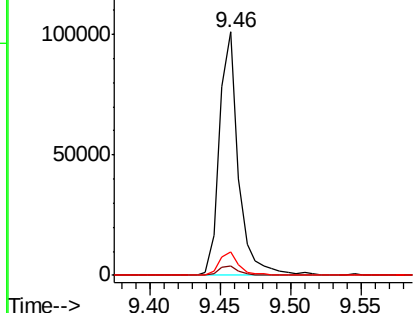
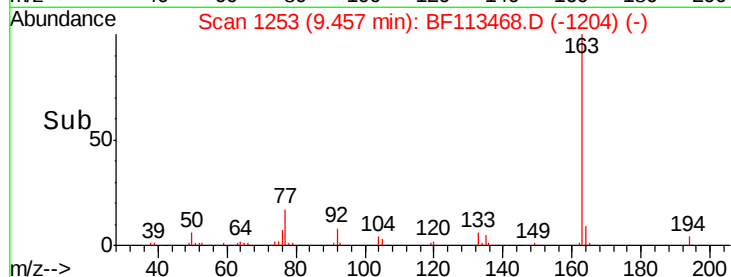
#50
Dimethylphthalate
Concen: 4.980 ng
RT: 9.46 min Scan# 1253
Delta R.T. -0.01 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Instrument :
BNA_F
ClientSampleId :
RBR200030

Tgt Ion:163 Resp: 95480
Ion Ratio Lower Upper
163 100
194 4.0 3.0 4.6
164 9.4 8.1 12.1

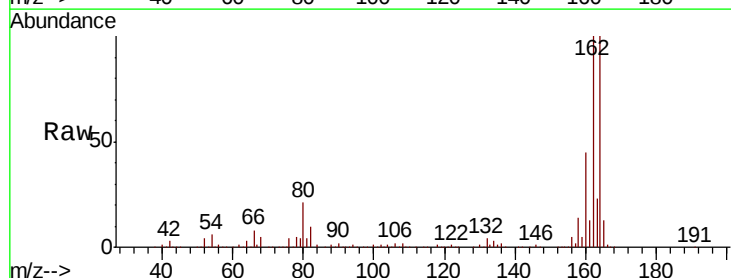


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

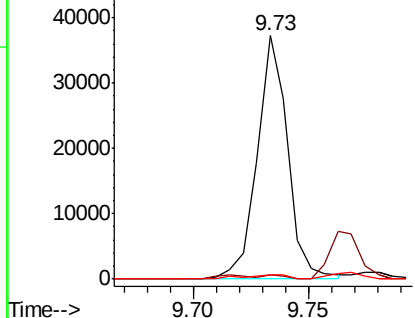
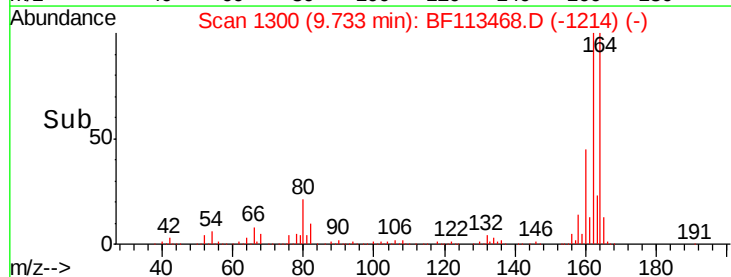


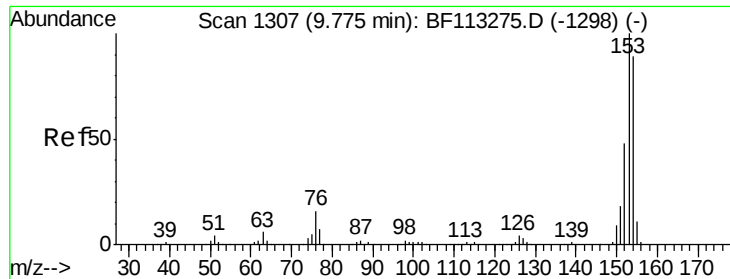
#51
2,6-Dinitrotoluene
Concen: 7.946 ng
RT: 9.73 min Scan# 1300
Delta R.T. 0.21 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Tgt Ion:165 Resp: 34368
Ion Ratio Lower Upper
165 100
63 1.6 43.4 65.0#
89 1.8 43.1 64.7#



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

Acenaphthene

Concen: 6.120 ng

RT: 9.77 min Scan# 1306

Delta R.T. -0.01 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Instrument :

BNA_F

ClientSampled :

RBR200030

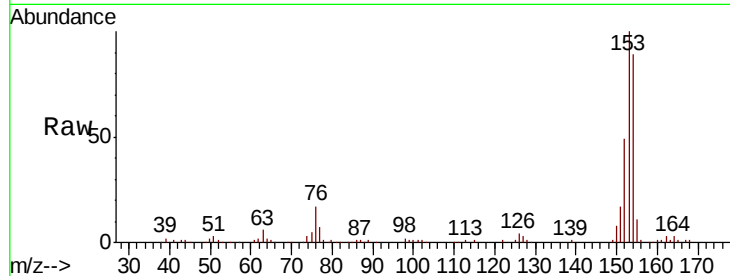
Tgt Ion:154 Resp: 92719

Ion Ratio Lower Upper

154 100

153 112.8 89.5 134.3

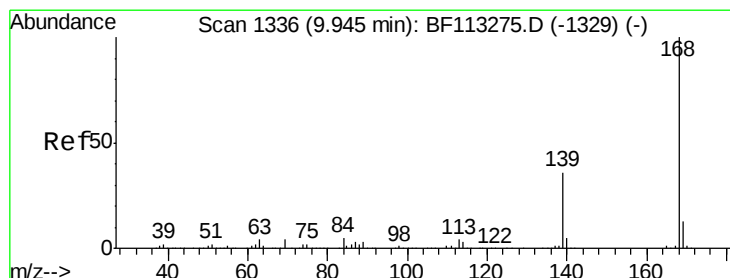
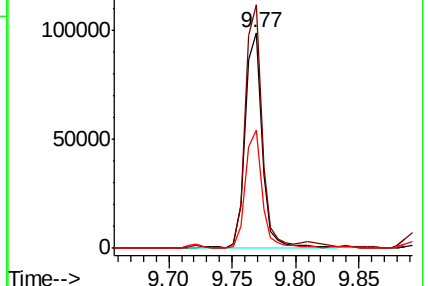
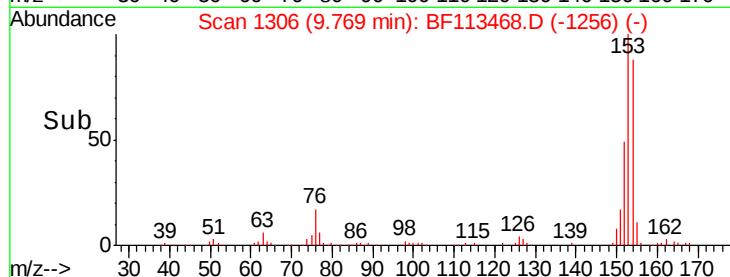
152 54.9 43.3 64.9



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



#55

Dibenzofuran

Concen: 5.233 ng

RT: 9.94 min Scan# 1335

Delta R.T. -0.01 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

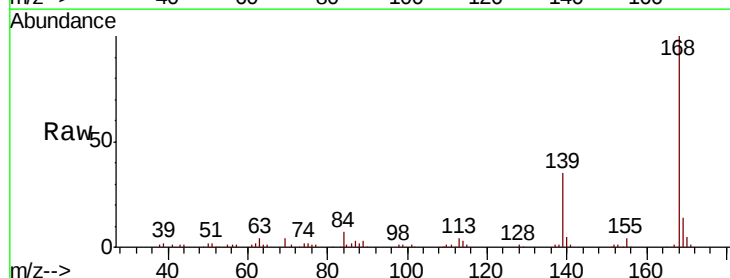
Tgt Ion:168 Resp: 119174

Ion Ratio Lower Upper

168 100

139 34.9 29.7 44.5

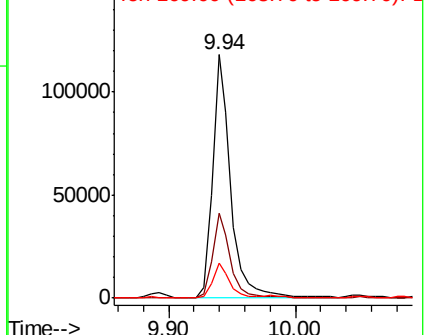
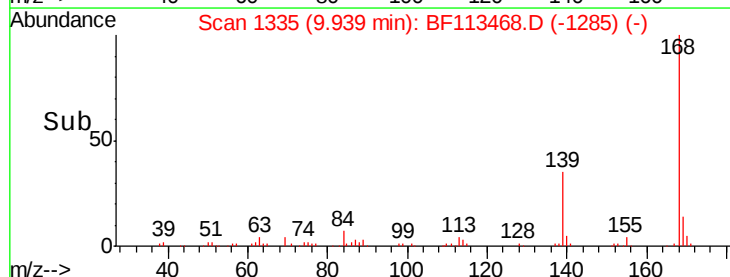
169 14.4 10.7 16.1

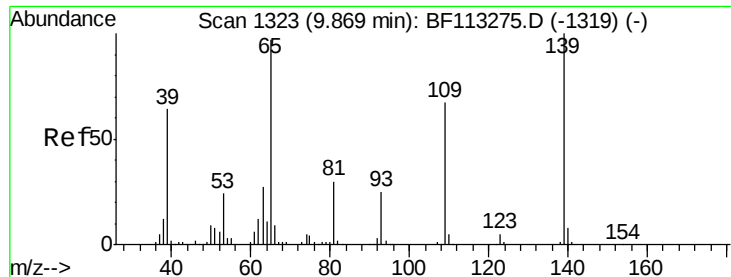


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

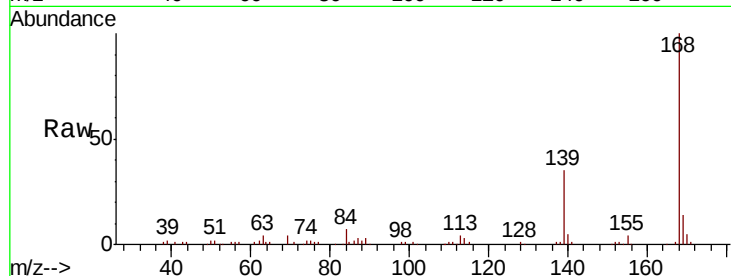




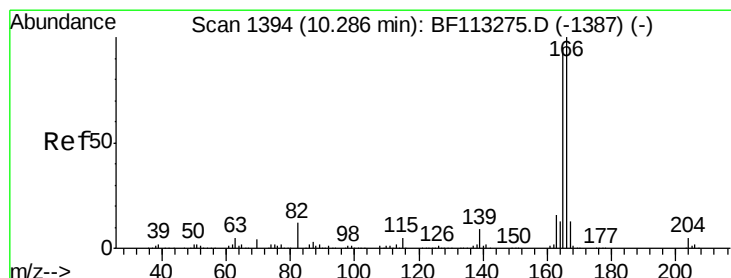
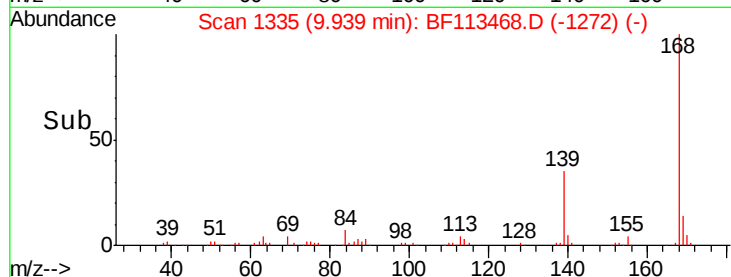
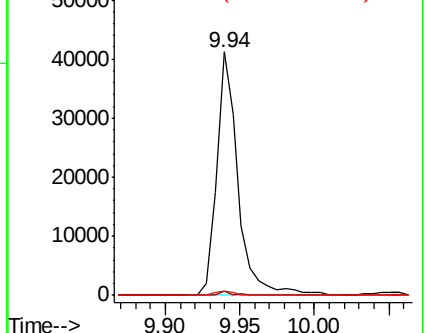
#56
4-Nitrophenol
Concen: 11.760 ng
RT: 9.94 min Scan# 1335
Delta R.T. 0.07 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Instrument :
BNA_F
ClientSampleId :
RBR200030

Tgt Ion:139 Resp: 40895
Ion Ratio Lower Upper
139 100
109 1.8 46.9 86.9#
65 2.0 77.2 117.2#

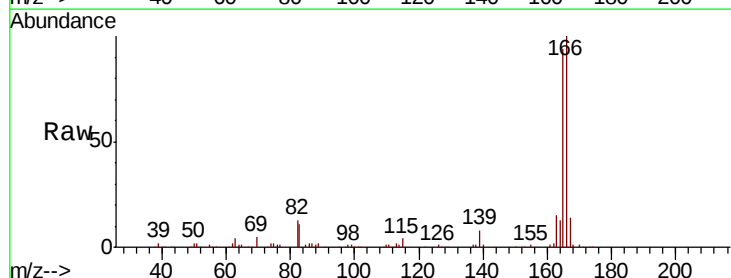


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

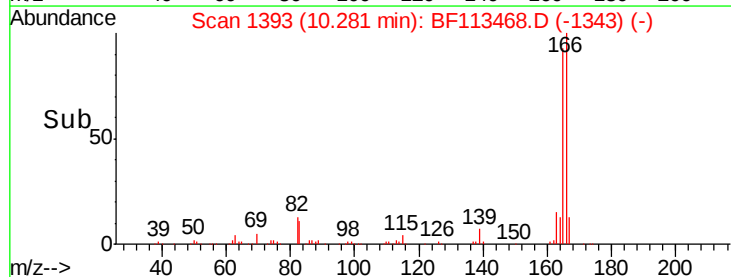
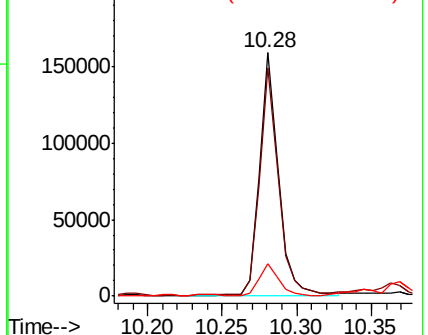


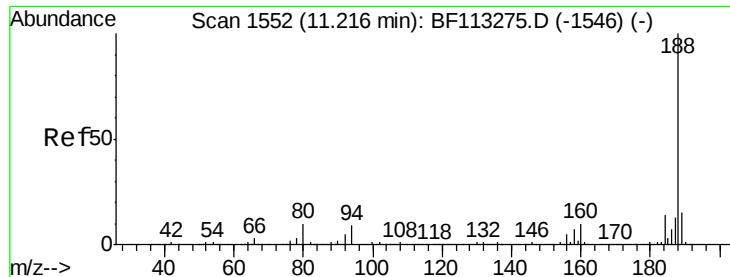
#58
Fluorene
Concen: 7.890 ng
RT: 10.28 min Scan# 1393
Delta R.T. -0.01 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Tgt Ion:166 Resp: 139586
Ion Ratio Lower Upper
166 100
165 93.7 76.2 114.2
167 13.6 10.7 16.1



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

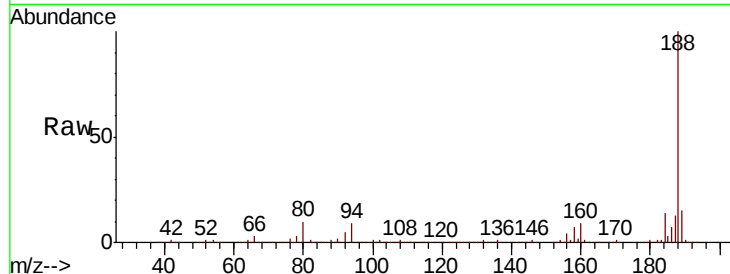




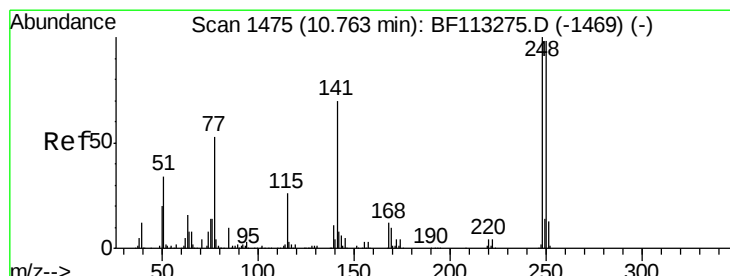
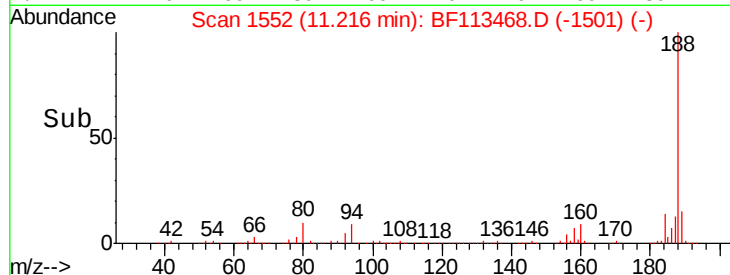
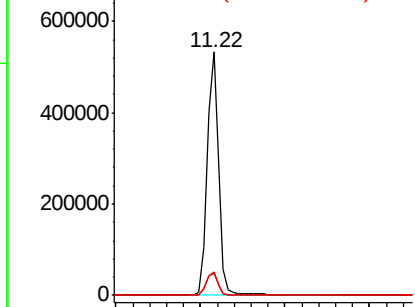
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.22 min Scan# 1552
 Delta R.T. 0.00 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

Instrument :
 BNA_F
 ClientSampleId :
 RBR200030

Tgt Ion:188 Resp: 496821
 Ion Ratio Lower Upper
 188 100
 94 9.2 7.0 10.6
 80 9.7 7.7 11.5

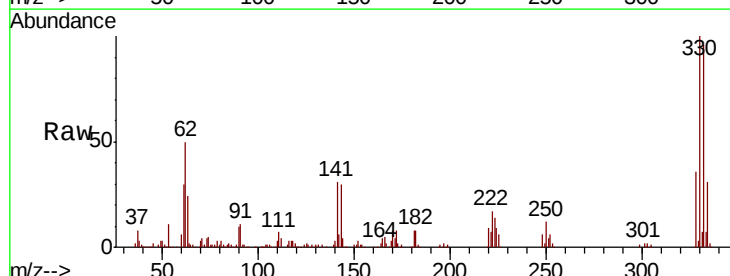


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

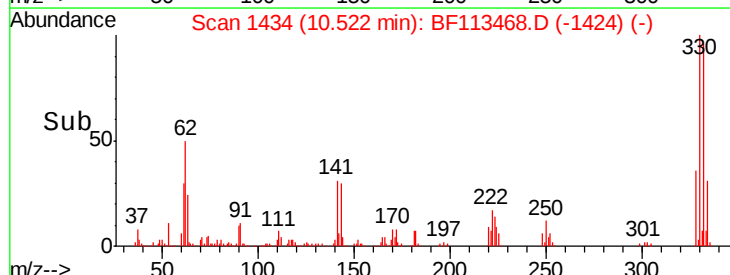
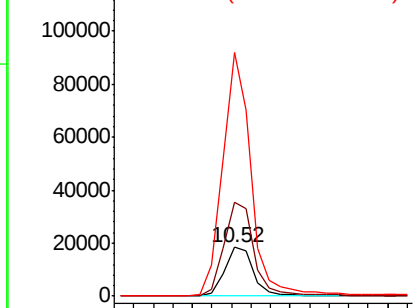


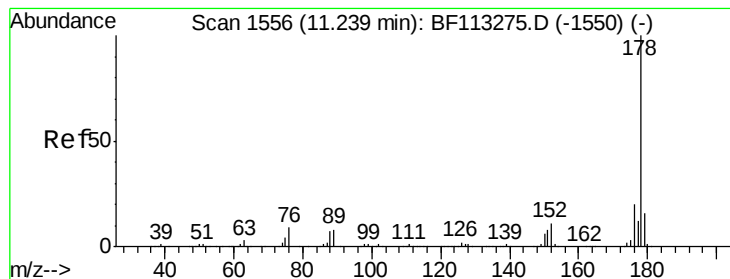
#67
 4-Bromophenyl-phenylether
 Concen: 3.491 ng
 RT: 10.52 min Scan# 1434
 Delta R.T. -0.24 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

Tgt Ion:248 Resp: 18901
 Ion Ratio Lower Upper
 248 100
 250 193.3 78.3 117.5#
 141 501.3 56.2 84.4#



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





#71

Phenanthrene

Concen: 32.449 ng

RT: 11.24 min Scan# 1556

Delta R.T. 0.00 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Instrument :

BNA_F

ClientSampleId :

RBR200030

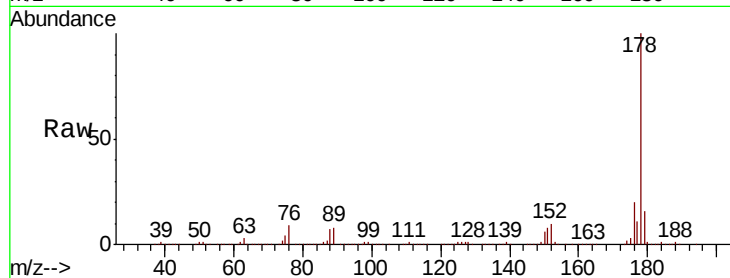
Tgt Ion:178 Resp: 800578

Ion Ratio Lower Upper

178 100

176 19.8 16.2 24.2

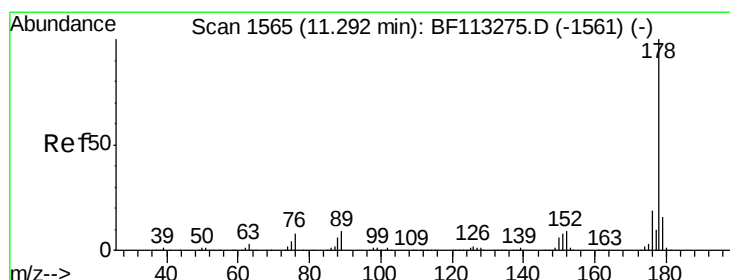
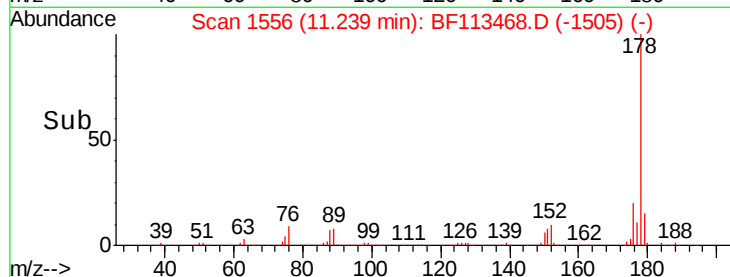
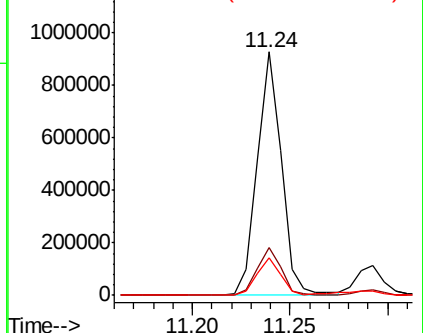
179 15.5 12.7 19.1



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

Anthracene

Concen: 4.004 ng

RT: 11.29 min Scan# 1565

Delta R.T. 0.00 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

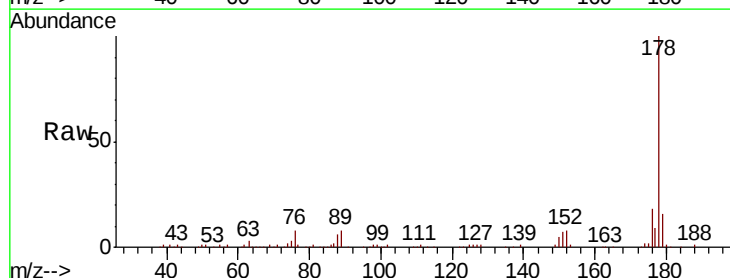
Tgt Ion:178 Resp: 100349

Ion Ratio Lower Upper

178 100

176 17.6 15.4 23.2

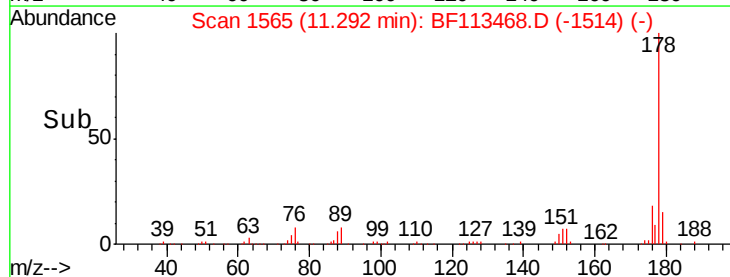
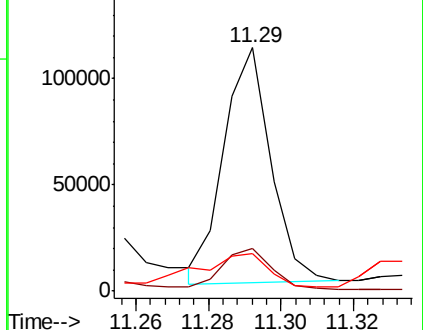
179 15.6 12.8 19.2

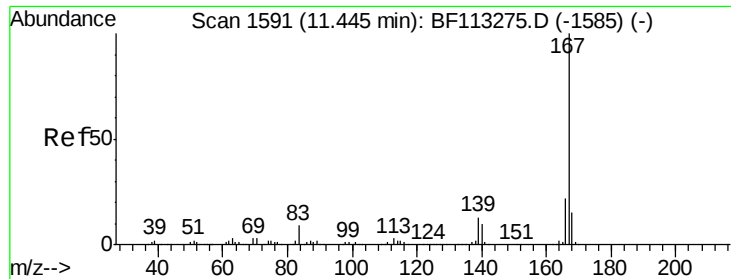


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

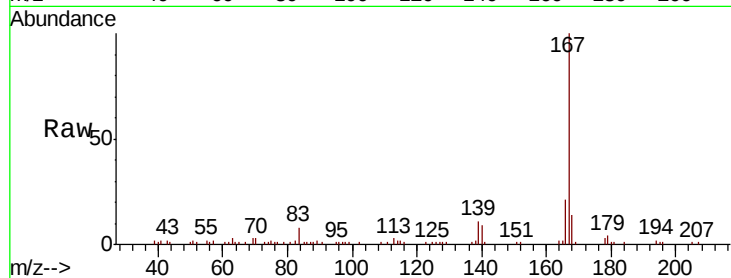




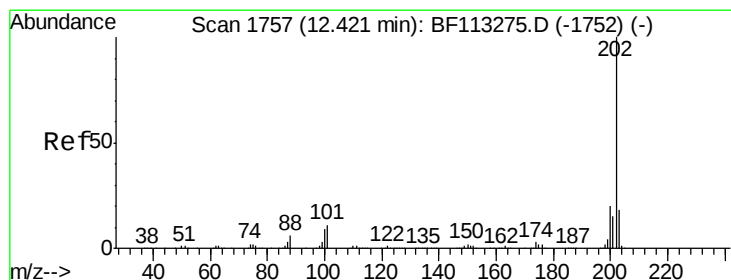
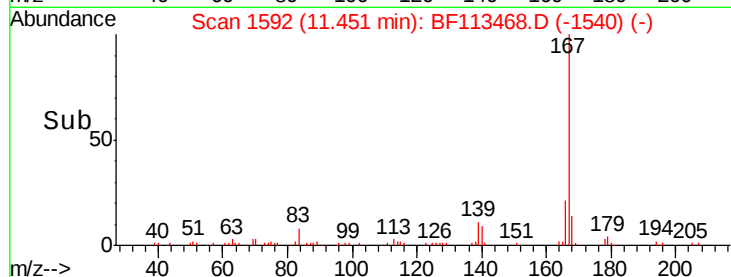
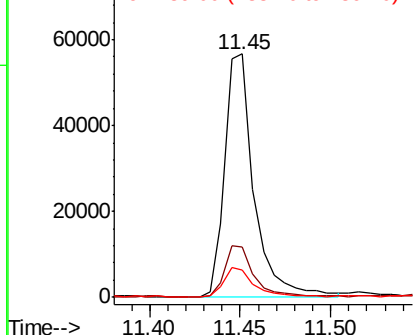
#73
 Carbazole
 Concen: 2.680 ng
 RT: 11.45 min Scan# 1592
 Delta R.T. 0.01 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

Instrument :
 BNA_F
 ClientSampleId :
 RBR200030

Tgt Ion:167 Resp: 64097
 Ion Ratio Lower Upper
 167 100
 166 20.8 17.4 26.0
 139 11.5 10.4 15.6

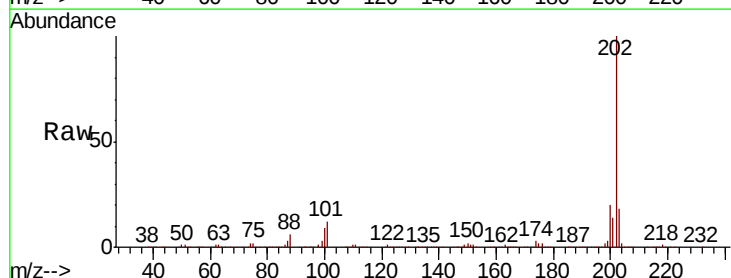


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

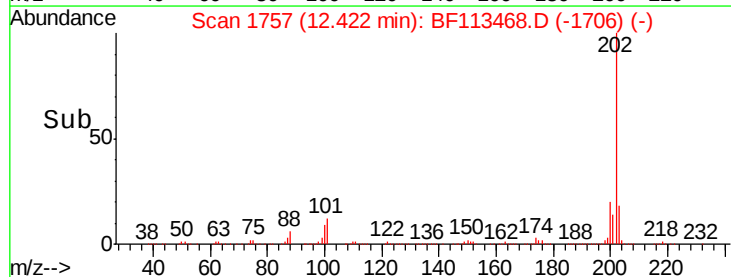
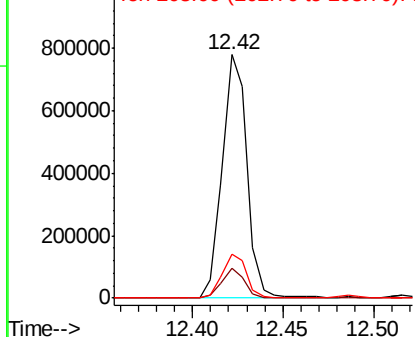


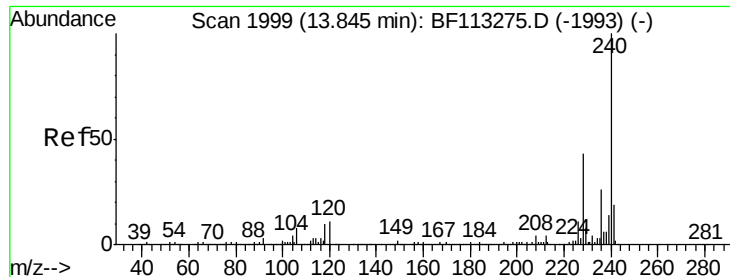
#75
 Fluoranthene
 Concen: 26.546 ng
 RT: 12.42 min Scan# 1757
 Delta R.T. 0.00 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

Tgt Ion:202 Resp: 740422
 Ion Ratio Lower Upper
 202 100
 101 12.1 0.0 31.4
 203 18.0 0.0 38.0



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

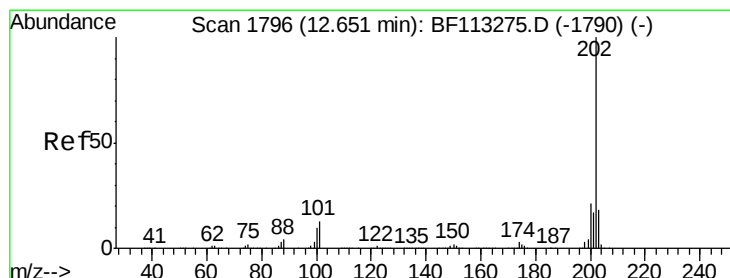
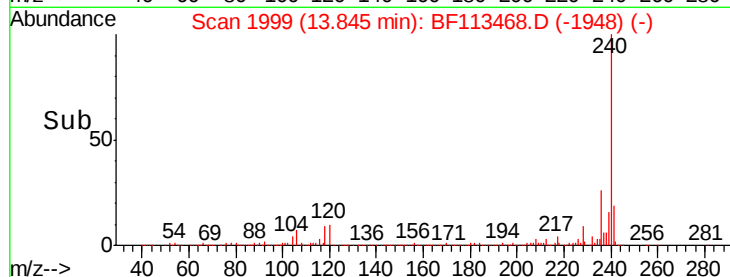
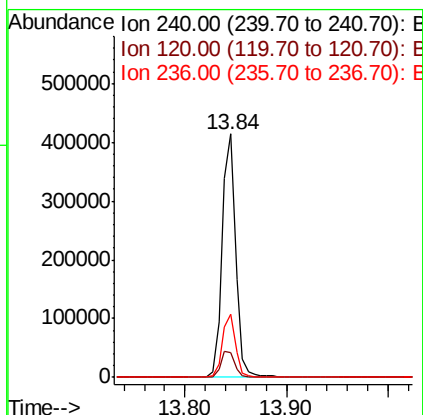
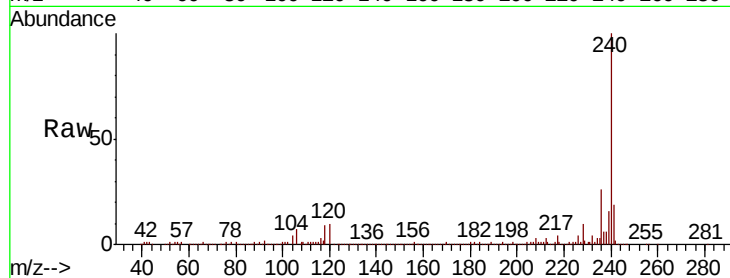




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.84 min Scan# 1999
Delta R.T. 0.00 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

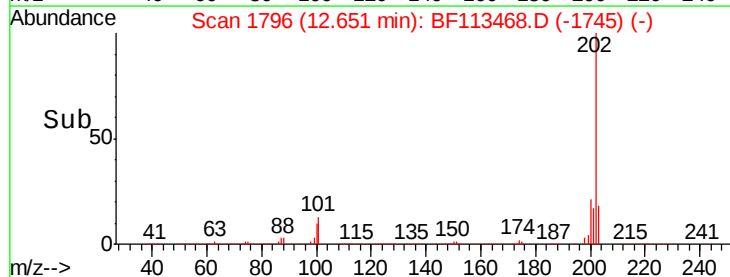
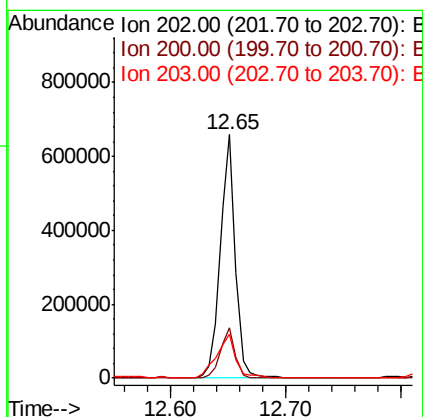
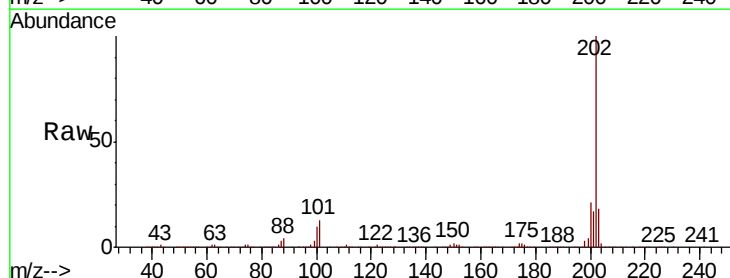
Instrument :
BNA_F
ClientSampleId :
RBR200030

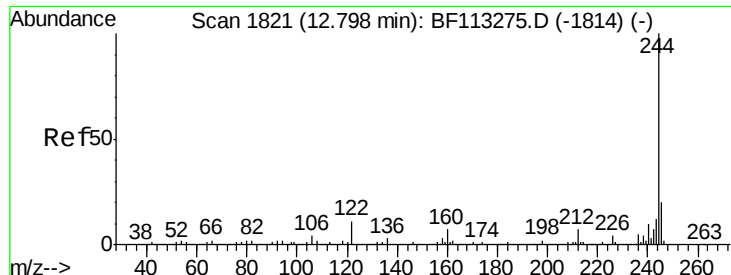
Tgt Ion:240 Resp: 383547
Ion Ratio Lower Upper
240 100
120 9.9 8.8 13.2
236 25.8 20.9 31.3



#78
Pyrene
Concen: 22.283 ng
RT: 12.65 min Scan# 1796
Delta R.T. 0.00 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Tgt Ion:202 Resp: 592239
Ion Ratio Lower Upper
202 100
200 20.6 16.8 25.2
203 17.9 14.4 21.6

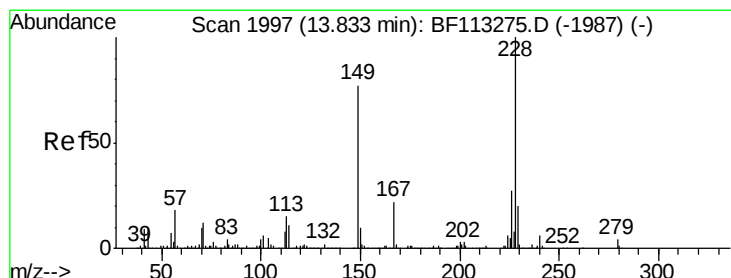
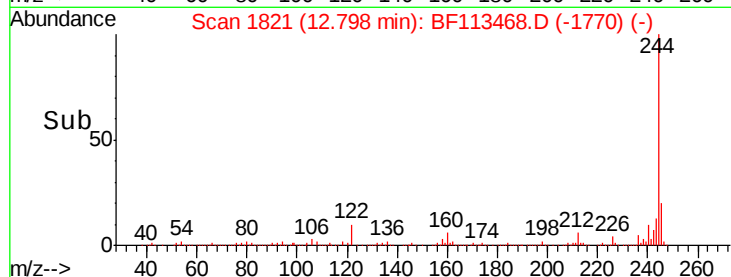
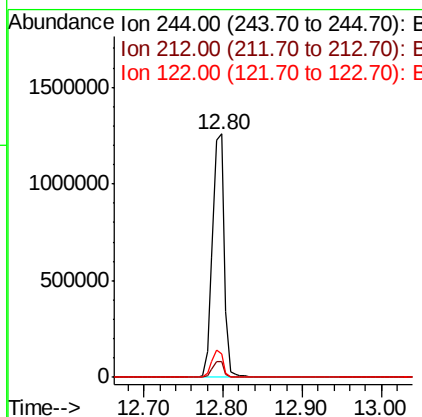
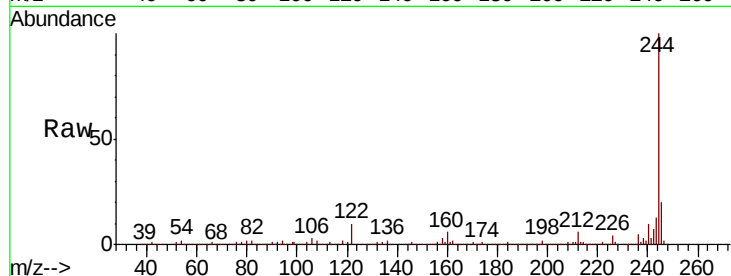




#79
 Terphenyl-d14
 Concen: 74.619 ng
 RT: 12.80 min Scan# 1821
 Delta R.T. 0.00 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

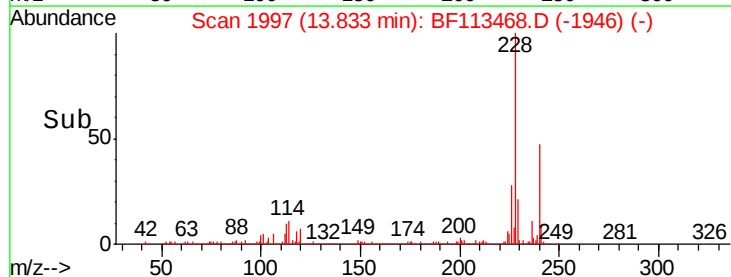
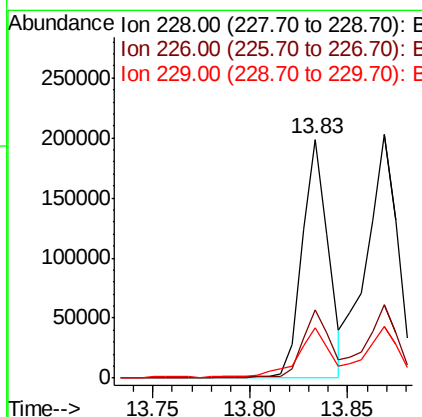
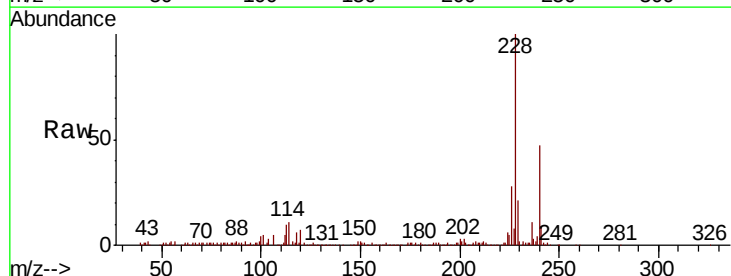
Instrument :
 BNA_F
 ClientSampleId :
 RBR200030

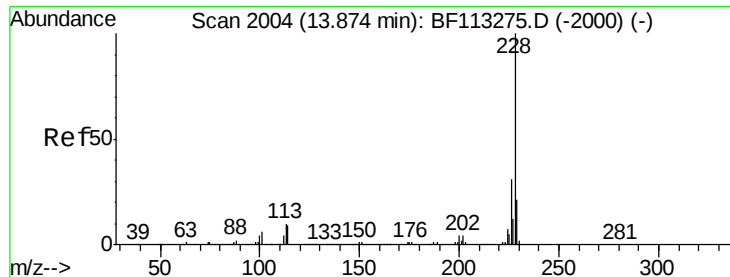
Tgt Ion:244 Resp: 1298450
 Ion Ratio Lower Upper
 244 100
 212 6.4 5.5 8.3
 122 9.8 8.6 13.0



#81
 Benzo(a)anthracene
 Concen: 8.308 ng
 RT: 13.83 min Scan# 1997
 Delta R.T. 0.00 min
 Lab File: BF113468.D
 Acq: 1 Apr 2019 16:00

Tgt Ion:228 Resp: 182400
 Ion Ratio Lower Upper
 228 100
 226 28.3 21.8 32.8
 229 21.0 16.2 24.4





#83

Chrysene

Concen: 9.276 ng

RT: 13.87 min Scan# 2003

Delta R.T. -0.01 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Instrument :

BNA_F

ClientSampleId :

RBR200030

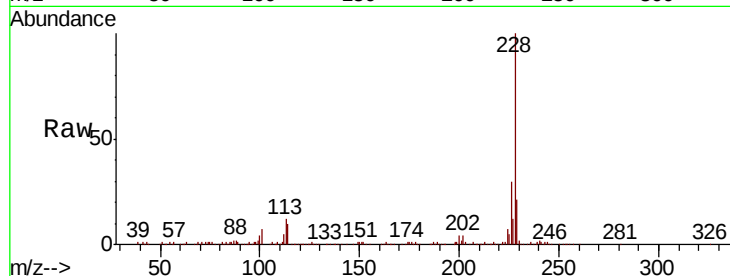
Tgt Ion:228 Resp: 206854

Ion Ratio Lower Upper

228 100

226 30.3 24.3 36.5

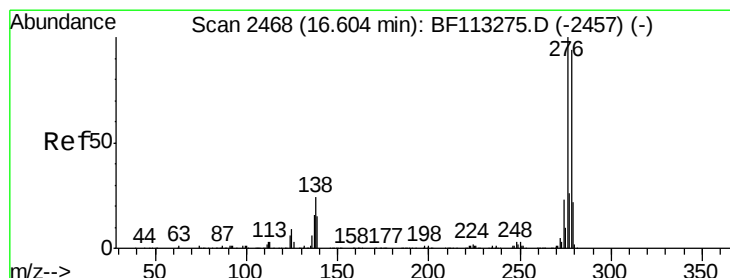
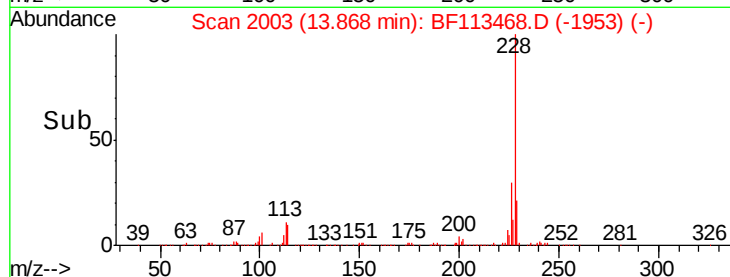
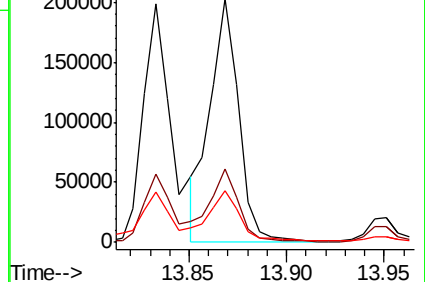
229 21.3 16.3 24.5



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

Indeno(1,2,3-cd)pyrene

Concen: 4.828 ng

RT: 16.61 min Scan# 2469

Delta R.T. 0.01 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

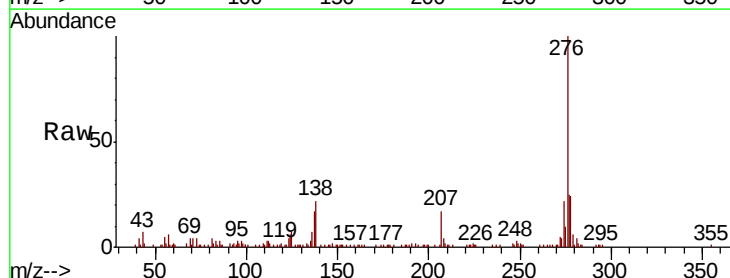
Tgt Ion:276 Resp: 92410

Ion Ratio Lower Upper

276 100

138 20.8 18.1 27.1

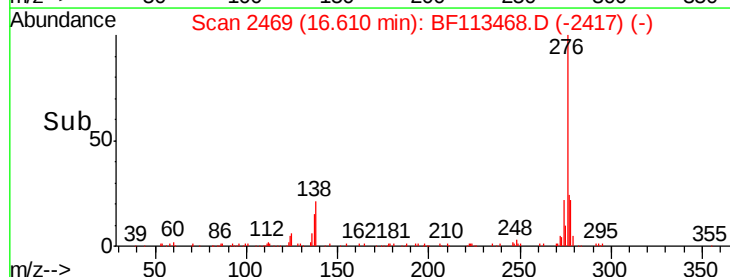
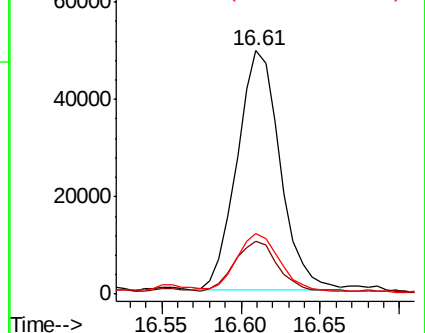
277 24.0 20.2 30.4

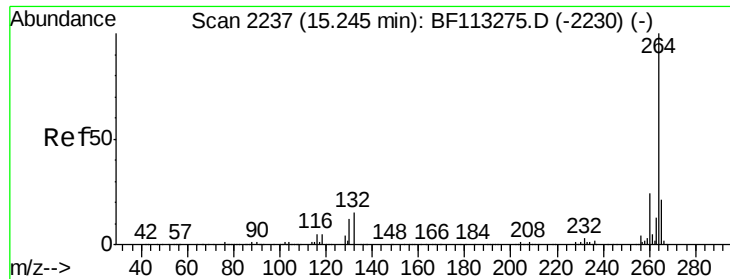


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



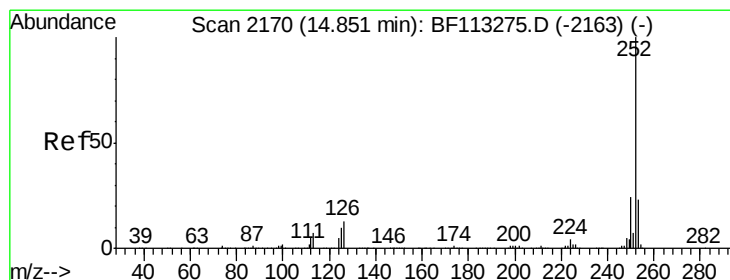
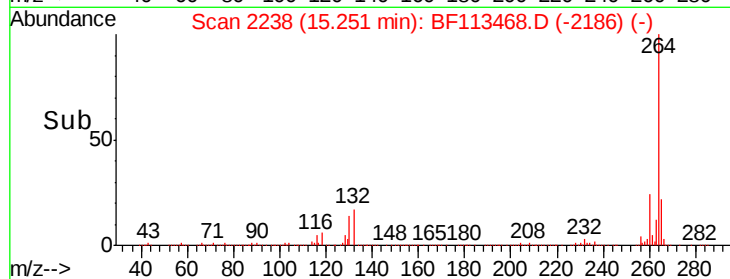
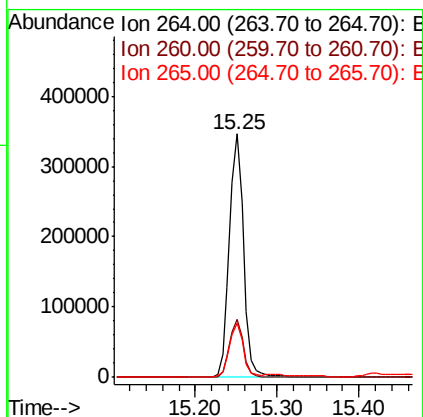
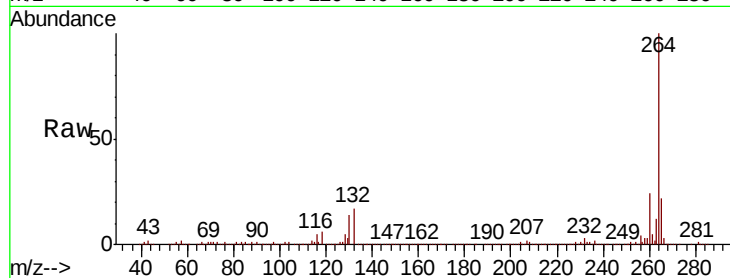


#87
Perylene-d12
Concen: 20.000 ng
RT: 15.25 min Scan# 2238
Delta R.T. 0.01 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Instrument :
BNA_F
ClientSampleId :
RBR200030

Tgt Ion: 264 Resp: 423036

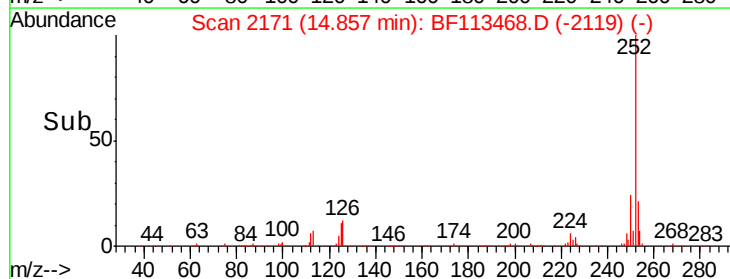
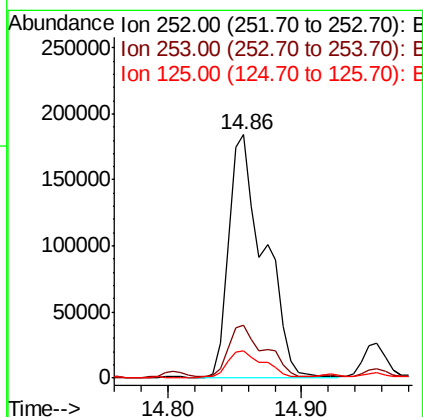
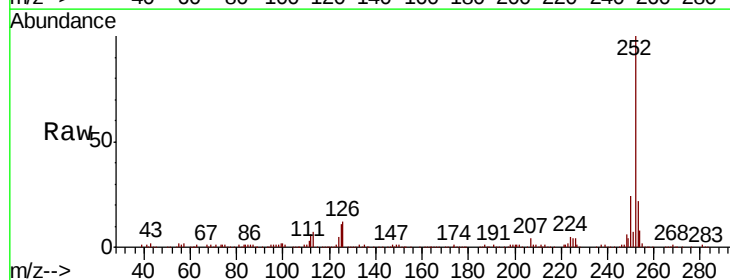
Ion	Ratio	Lower	Upper
264	100		
260	23.9	19.1	28.7
265	22.1	17.1	25.7

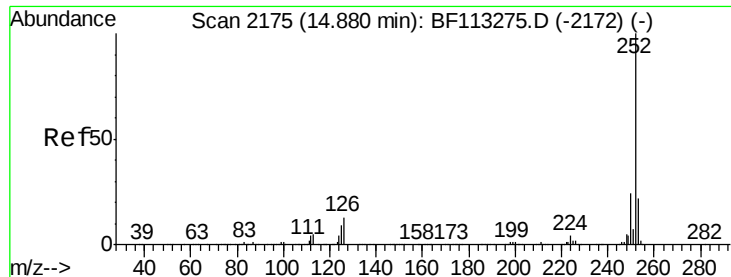


#88
Benzo(b)fluoranthene
Concen: 12.857 ng
RT: 14.86 min Scan# 2171
Delta R.T. 0.01 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Tgt Ion: 252 Resp: 337875

Ion	Ratio	Lower	Upper
252	100		
253	21.7	18.0	27.0
125	11.2	7.6	11.4

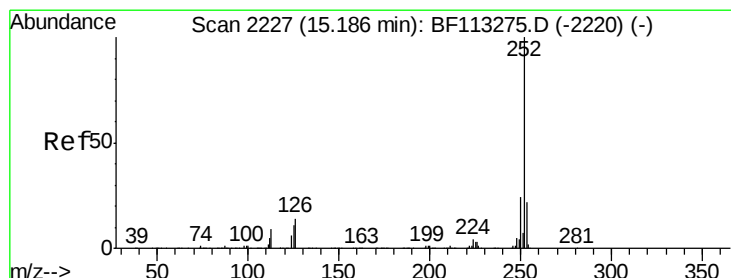
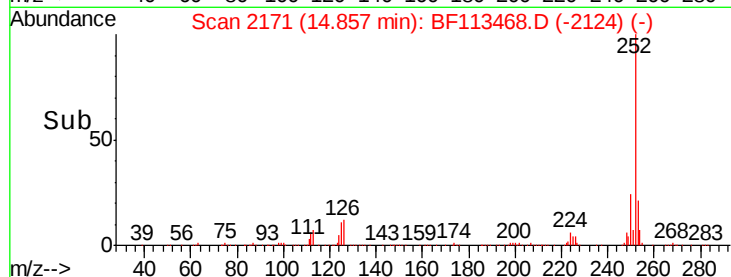
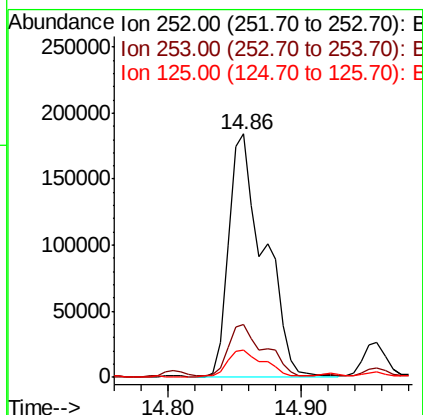
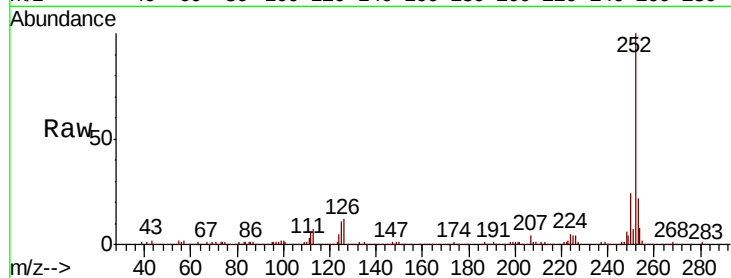




#89
Benzo(k)fluoranthene
Concen: 14.641 ng
RT: 14.86 min Scan# 2171
Delta R.T. -0.02 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

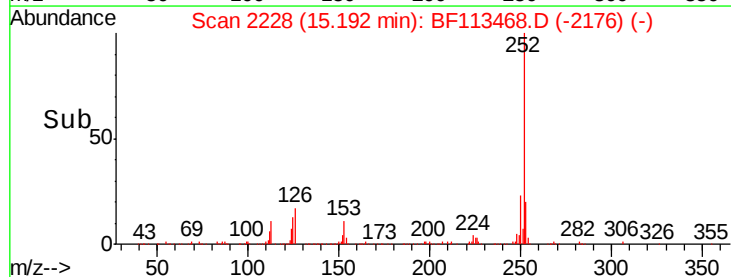
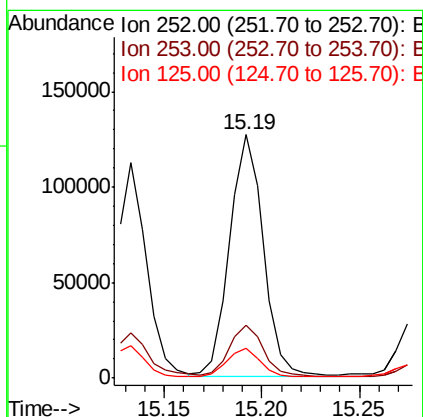
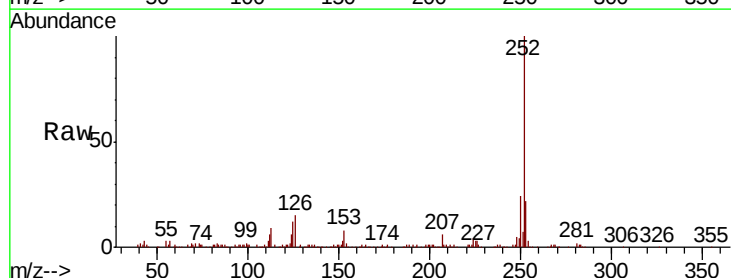
Instrument :
BNA_F
ClientSampleId :
RBR200030

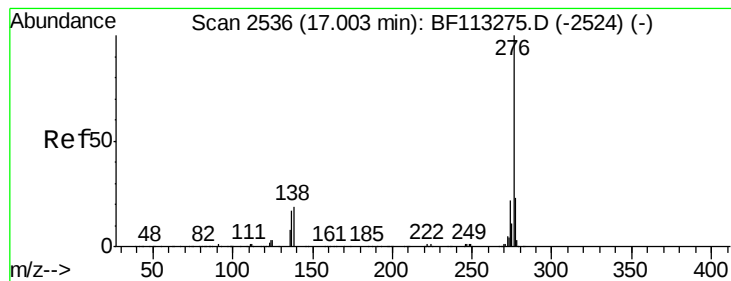
Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.7	17.7	26.5
125	11.2	7.3	10.9



#90
Benzo(a)pyrene
Concen: 6.565 ng
RT: 15.19 min Scan# 2228
Delta R.T. 0.01 min
Lab File: BF113468.D
Acq: 1 Apr 2019 16:00

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.8	17.9	26.9
125	12.2	8.8	13.2





#92

Benzo(g,h,i)perylene

Concen: 4.266 ng

RT: 17.02 min Scan# 2539

Delta R.T. 0.02 min

Lab File: BF113468.D

Acq: 1 Apr 2019 16:00

Instrument :

BNA_F

ClientSampleId :

RBR200030

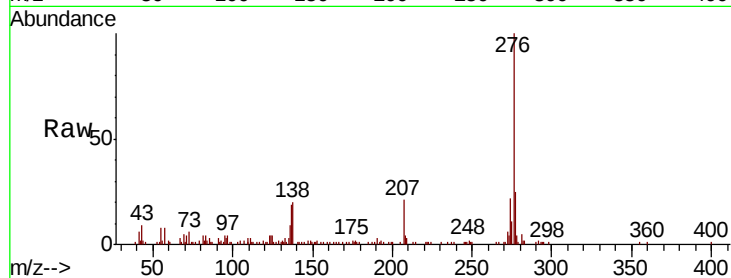
Tgt Ion: 276 Resp: 86656

Ion Ratio Lower Upper

276 100

277 25.0 18.8 28.2

138 20.5 15.6 23.4



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

