

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF022120\
 Data File : BF118995.D
 Acq On : 21 Feb 2020 16:22
 Operator : CG/JU
 Sample : L1552-03RE
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Feb 21 17:08:46 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Feb 20 17:40:17 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	144141	20.00	ng	0.00
21) Naphthalene-d8	8.03	136	491814	20.00	ng	-0.01
39) Acenaphthene-d10	9.79	164	218732	20.00	ng	0.00
64) Phenanthrene-d10	11.27	188	355460	20.00	ng	0.00
76) Chrysene-d12	13.91	240	335923	20.00	ng	0.00
87) Perylene-d12	15.34	264	294506	20.00	ng	0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.38	112	289527	33.57	ng	0.00
7) Phenol-d6	6.40	99	782177	74.57	ng	0.00
23) Nitrobenzene-d5	7.32	82	563661	60.51	ng	-0.01
42) 2,4,6-Tribromophenol	10.57	330	18997	6.64	ng	0.00
45) 2-Fluorobiphenyl	9.11	172	1007183	67.83	ng	-0.01
79) Terphenyl-d14	12.86	244	1055418	54.09	ng	0.00

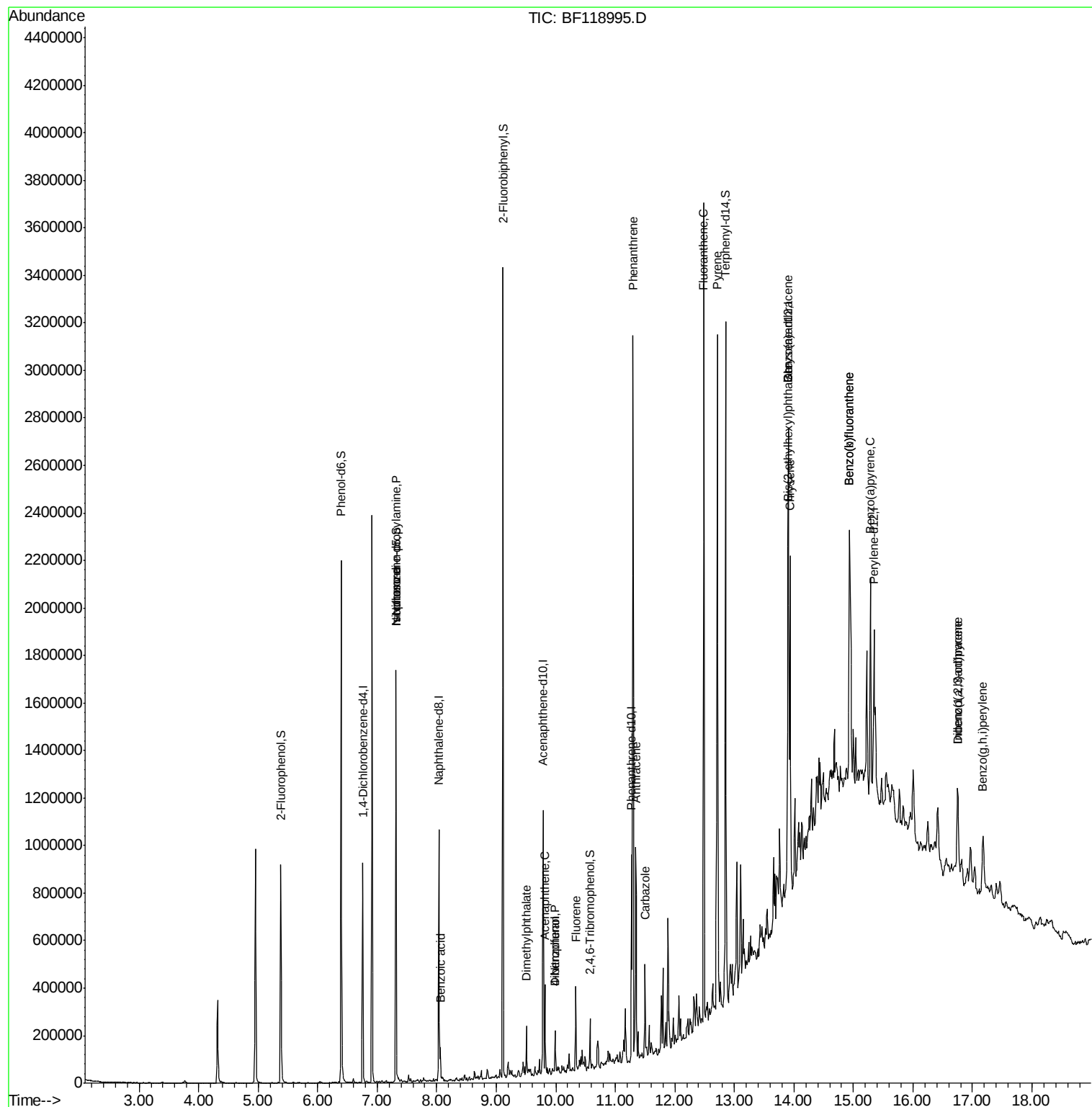
Target Compounds				Qvalue		
19) n-Nitroso-di-n-propylamine	7.32	70	77543	12.686	ng	# 74
25) Isophorone	7.32	82	563744	34.849	ng	# 63
32) Benzoic acid	8.06	122	348	6.742	ng	# 1
50) Dimethylphthalate	9.50	163	69629	4.163	ng	99
52) Acenaphthene	9.82	154	78976	6.366	ng	99
55) Dibenzofuran	9.99	168	55802	3.013	ng	95
56) 4-Nitrophenol	9.99	139	20192	8.158	ng	# 14
58) Fluorene	10.33	166	91169	6.336	ng	99
71) Phenanthrene	11.30	178	1125647	58.068	ng	99
72) Anthracene	11.35	178	334563	17.273	ng	98
73) Carbazole	11.50	167	162511	9.418	ng	97
75) Fluoranthene	12.49	202	1451706	70.551	ng	99
78) Pvrene	12.72	202	1221675	45.290	ng	99
81) Benzo(a)anthracene	13.90	228	658555	28.772	ng	99
83) Chrysene	13.94	228	589358	25.842	ng	97
84) Bis(2-ethylhexyl)phthalate	13.89	149	29119	2.030	ng	# 91
86) Indeno(1,2,3-cd)pvrene	16.75	276	224122	10.149	ng	# 93
88) Benzo(b)fluoranthene	14.93	252	851518	43.865	ng	# 96
89) Benzo(k)fluoranthene	14.93	252	851518	47.334	ng	# 95
90) Benzo(a)pvrene	15.29	252	426441	24.340	ng	# 96
91) Dibenzo(a,h)anthracene	16.75	278	60019	3.893	ng	# 80
92) Benzo(g,h,i)perylene	17.18	276	206951	13.587	ng	99

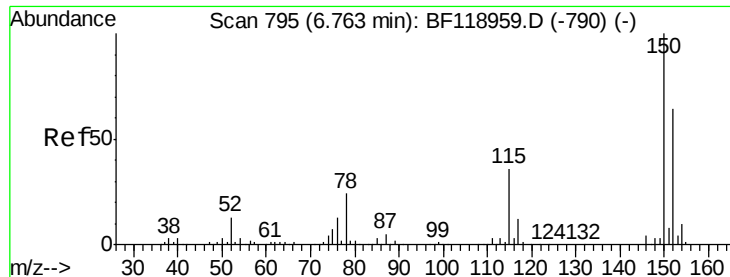
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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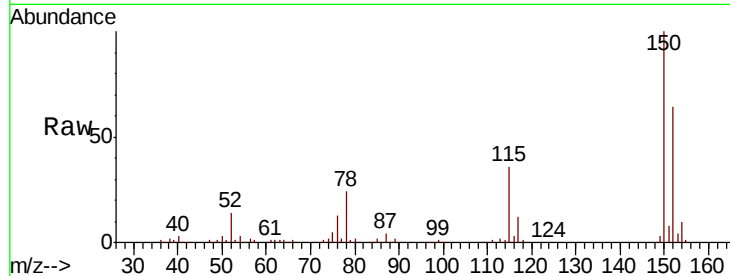


#1

1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.76 min Scan# 794
 Delta R.T. -0.01 min
 Lab File: BF118995.D
 Acq: 21 Feb 2020 16:22

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	155.4	124.3	186.5
115	56.4	44.6	67.0

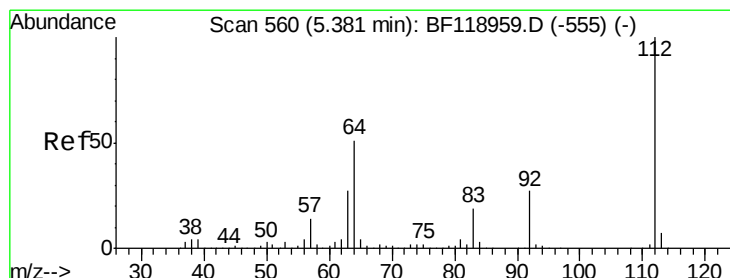
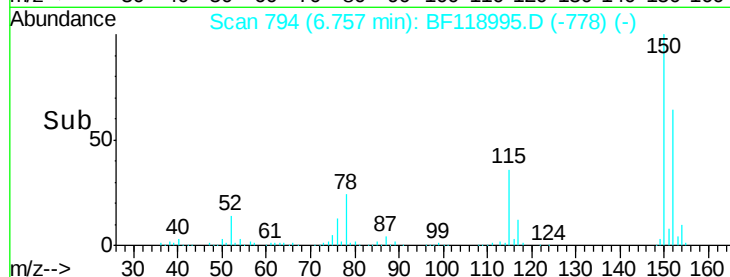
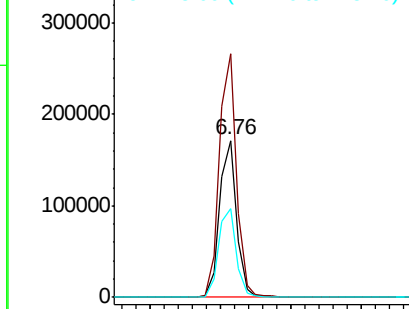


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

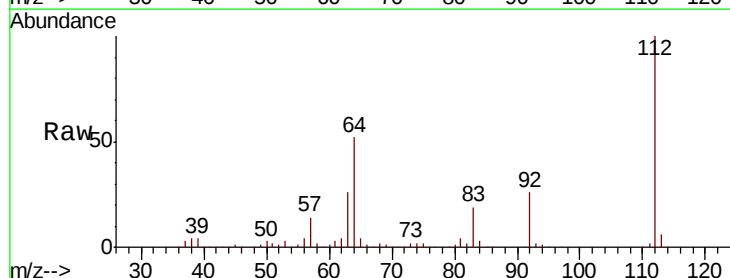
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
 Concen: 33.568 ng
 RT: 5.38 min Scan# 560
 Delta R.T. -0.00 min
 Lab File: BF118995.D
 Acq: 21 Feb 2020 16:22

Tgt Ion	Ratio	Lower	Upper
112	100		
64	52.3	40.4	60.6
63	26.1	21.3	31.9

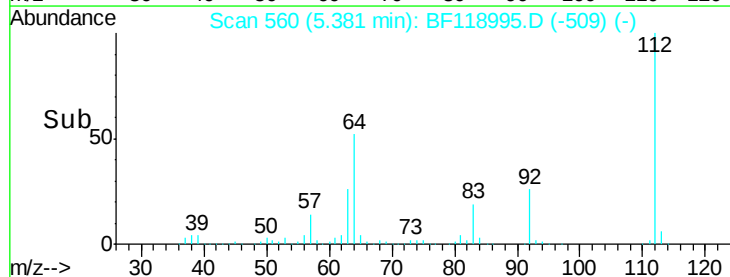
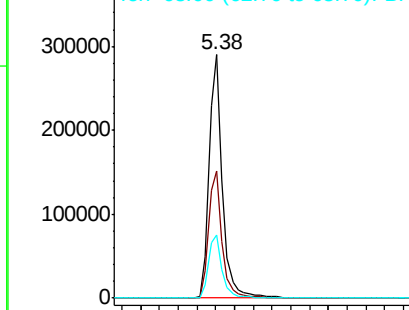


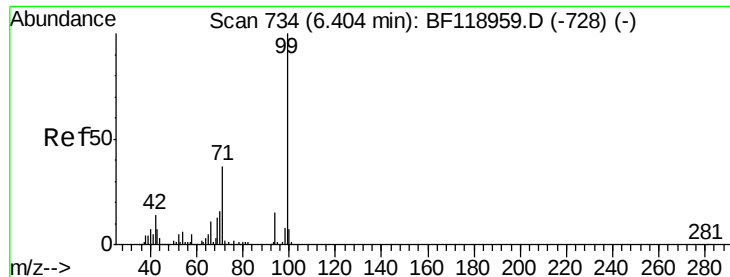
Abundance

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: 74.566 ng

RT: 6.40 min Scan# 733

Delta R.T. -0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Instrument :

BNA_F

ClientSampleId :

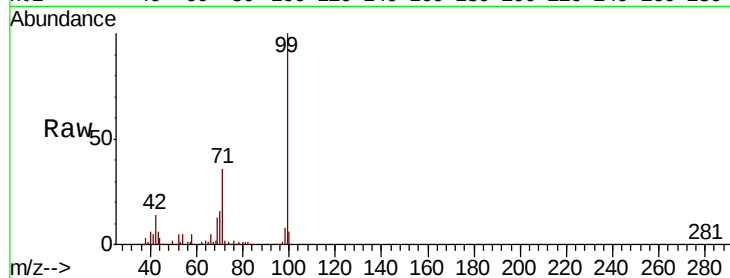
Tot Ion: 99 Resp: 782177

Ion Ratio Lower Upper

99 100

42 13.9 11.4 17.0

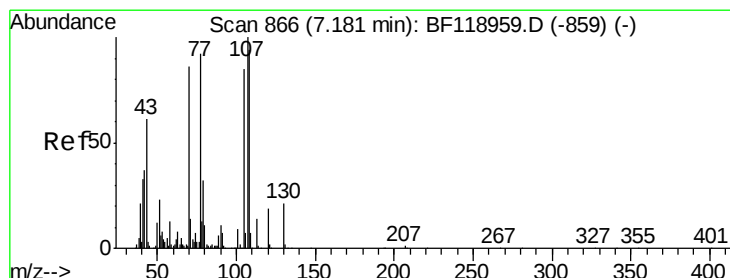
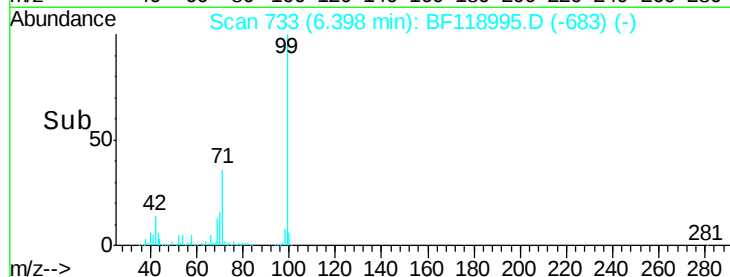
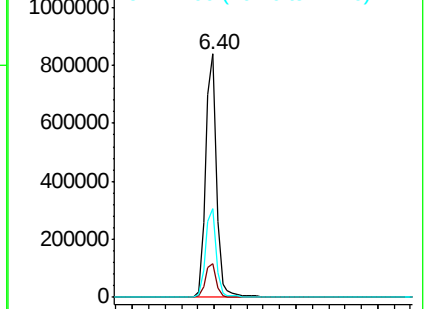
71 36.5 29.8 44.6



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: 12.686 ng

RT: 7.32 min Scan# 889

Delta R.T. 0.14 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Tgt Ion: 70 Resp: 77543

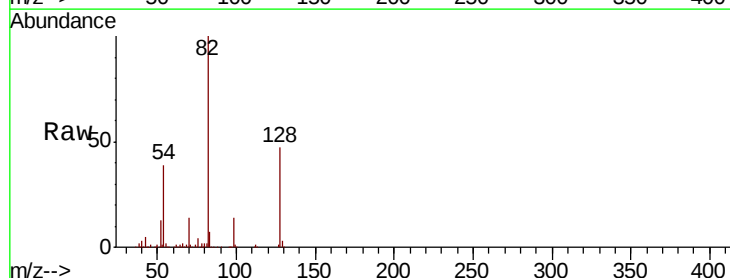
Ion Ratio Lower Upper

70 100

42 33.7 34.6 51.8#

101 0.0 8.1 12.1#

130 2.0 19.4 29.2#

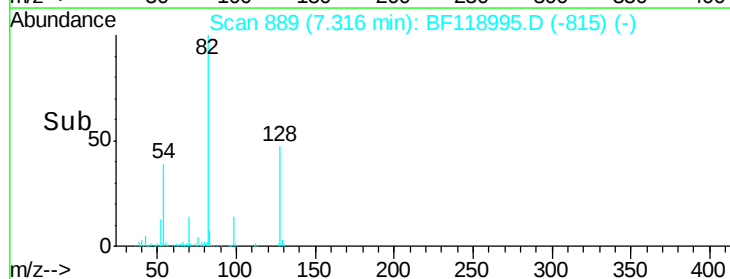
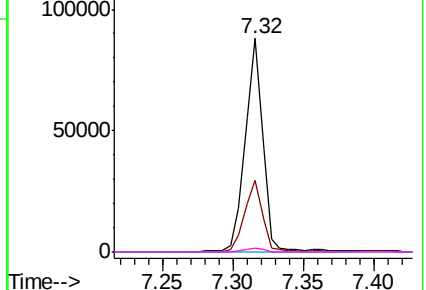


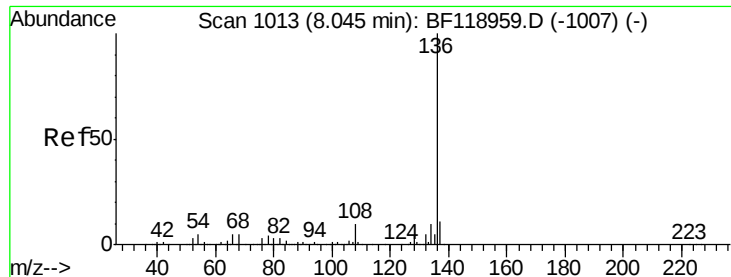
Abundance Ion 70.00 (69.70 to 70.70): BF1

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

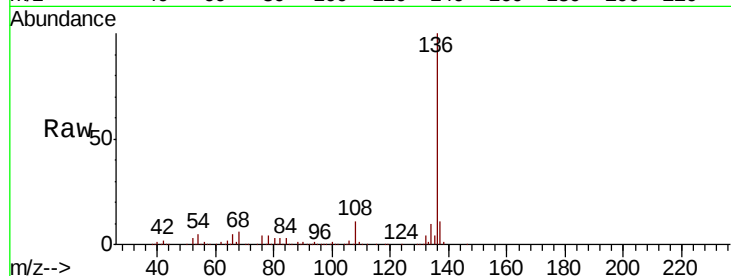




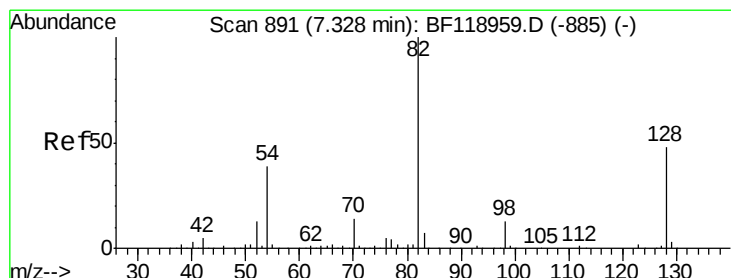
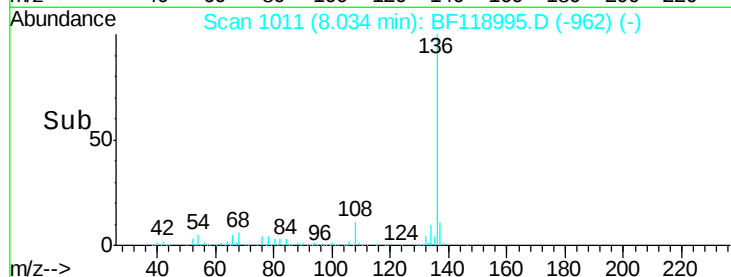
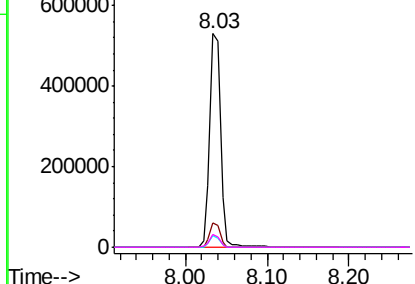
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.03 min Scan# 1011
Delta R.T. -0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Instrument :
BNA_F
ClientSampleId :

Tot Ion:136	Resp:	491814
Ion	Ratio	Lower Upper
136	100	
137	11.2	8.9 13.3
54	5.5	3.8 5.6
68	5.9	4.2 6.2

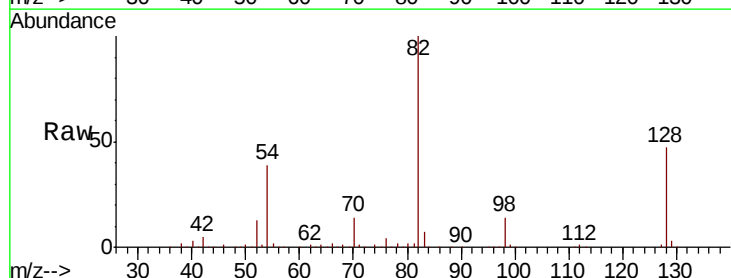


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

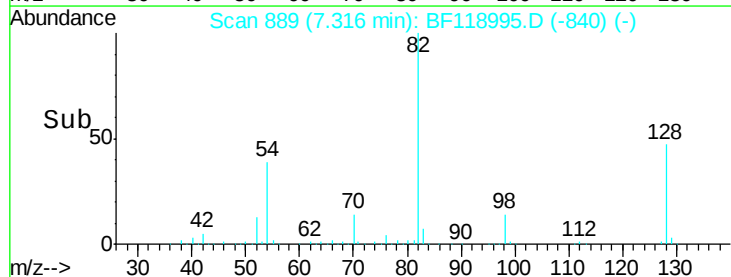
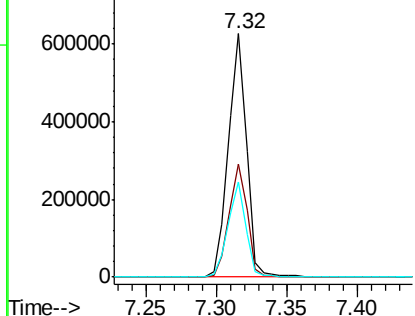


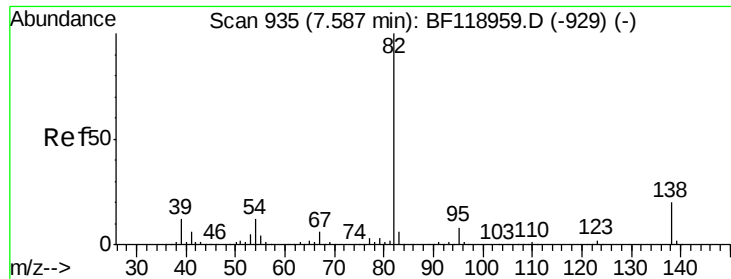
#23
Nitrobenzene-d5
Concen: 60.513 ng
RT: 7.32 min Scan# 889
Delta R.T. -0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion: 82	Resp:	563661
Ion	Ratio	Lower Upper
82	100	
128	46.7	38.2 57.2
54	39.1	31.3 46.9



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

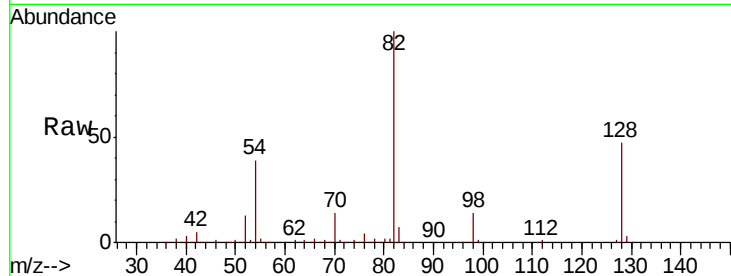




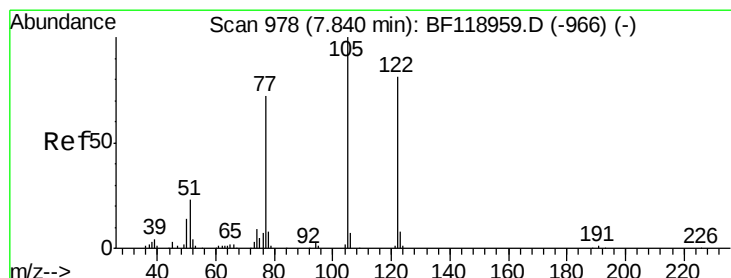
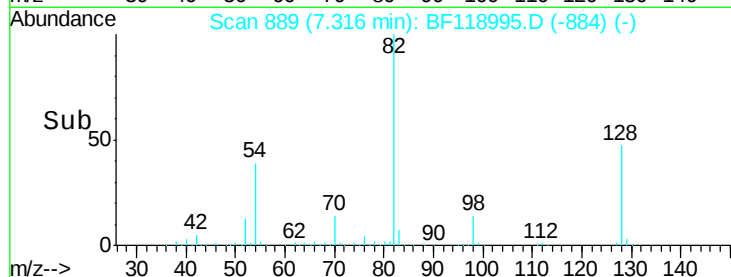
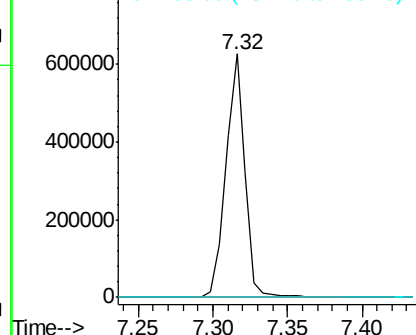
#25
Isophorone
Concen: 34.849 ng
RT: 7.32 min Scan# 889
Delta R.T. -0.27 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Instrument :
BNA_F
ClientSampleId :

Tot Ion: 82 Resp: 563744
Ion Ratio Lower Upper
82 100
95 0.1 6.1 9.1#
138 0.0 15.8 23.6#

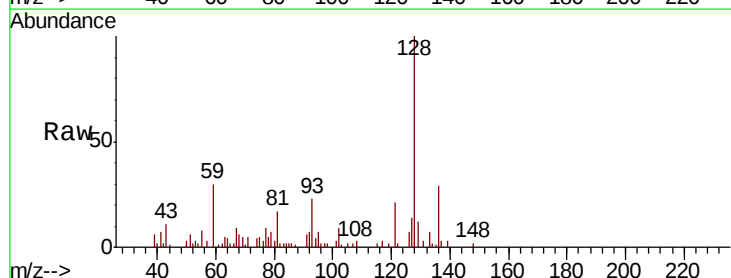


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 95.00 (94.70 to 95.70): BF1
Ion 138.00 (137.70 to 138.70): BF1

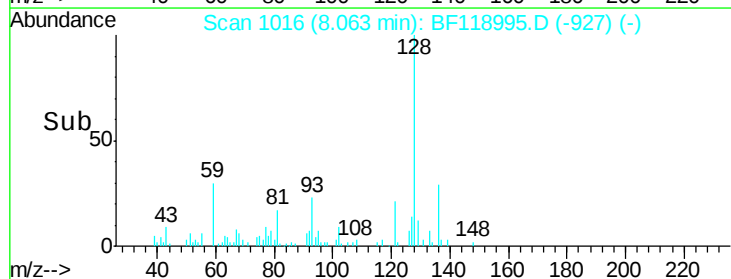
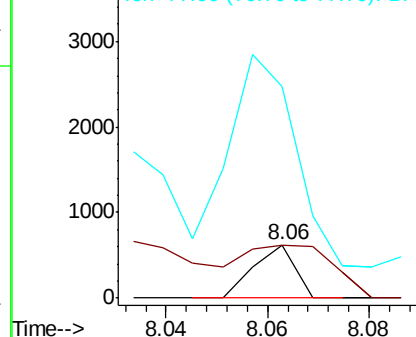


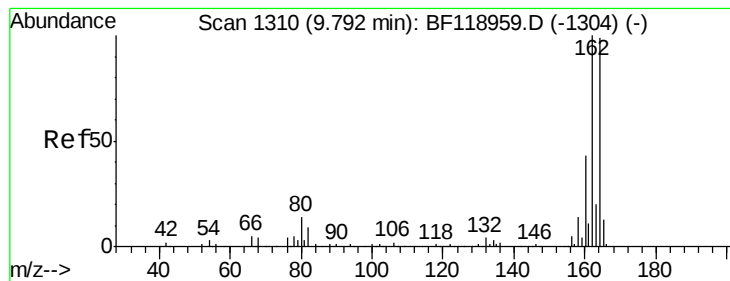
#32
Benzoic acid
Concen: 6.742 ng
RT: 8.06 min Scan# 1016
Delta R.T. 0.22 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion:122 Resp: 348
Ion Ratio Lower Upper
122 100
105 98.6 102.2 142.2#
77 397.6 68.6 108.6#



Abundance Ion 122.00 (121.70 to 122.70): BF1
Ion 105.00 (104.70 to 105.70): BF1
Ion 77.00 (76.70 to 77.70): BF1





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.79 min Scan# 1309

Delta R.T. -0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Instrument :

BNA_F

ClientSampleId :

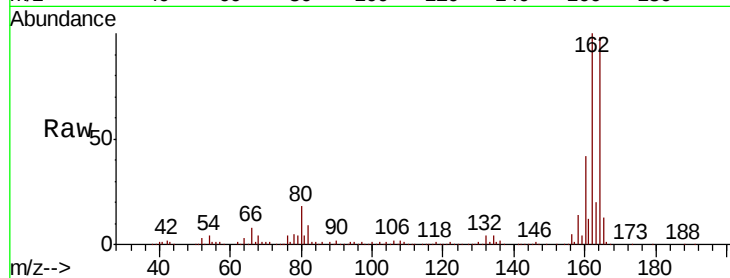
Tot Ion:164 Resp: 218732

Ion Ratio Lower Upper

164 100

162 102.5 81.2 121.8

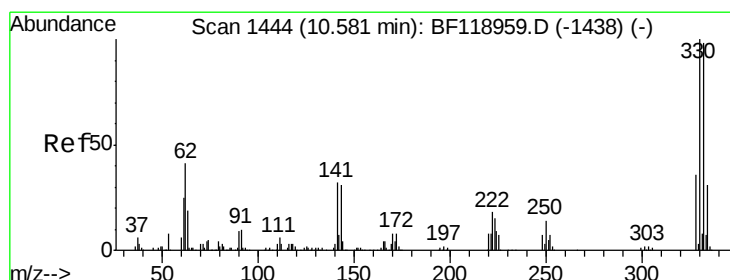
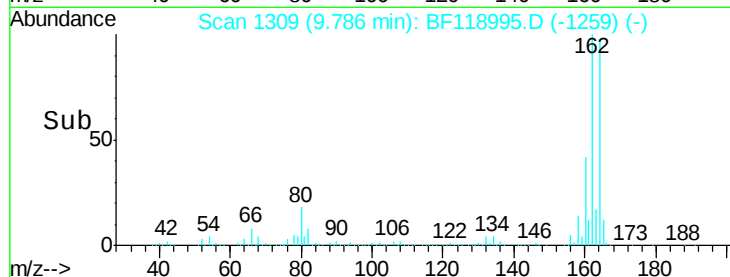
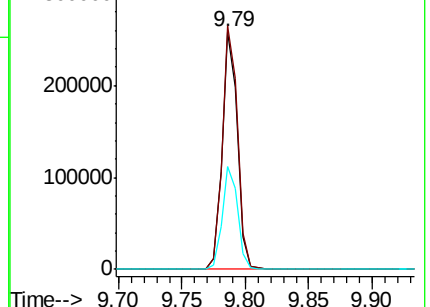
160 43.5 35.2 52.8



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: 6.639 ng

RT: 10.57 min Scan# 1443

Delta R.T. -0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

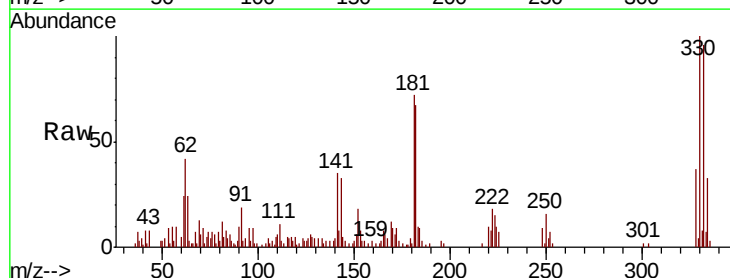
Tgt Ion:330 Resp: 18997

Ion Ratio Lower Upper

330 100

332 97.0 77.1 115.7

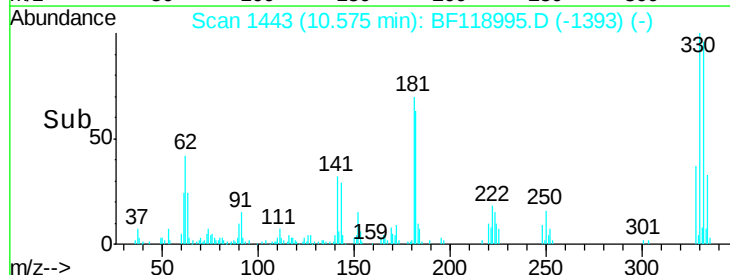
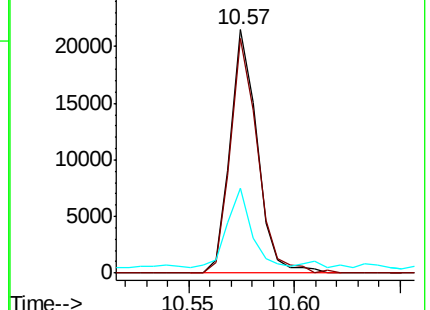
141 28.6 23.0 34.6

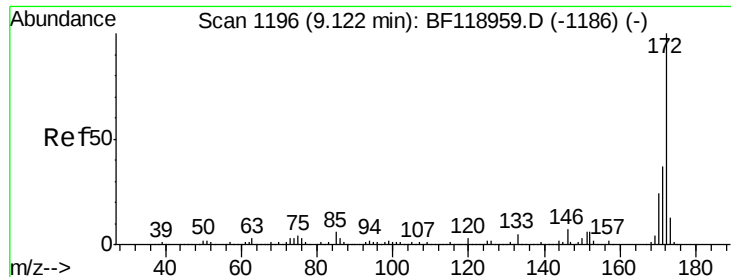


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

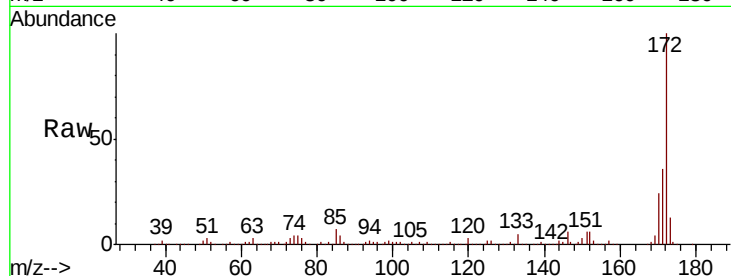




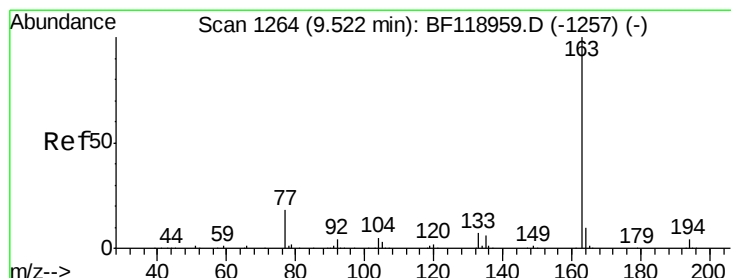
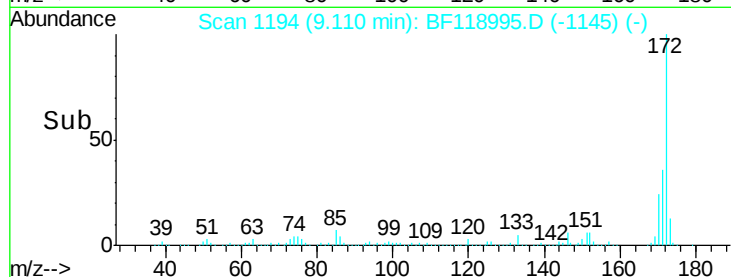
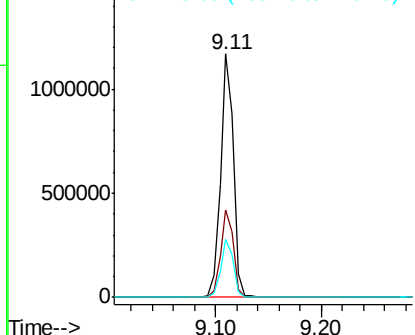
#45
2-Fluorobiphenyl
Concen: 67.834 ng
RT: 9.11 min Scan# 1194
Delta R.T. -0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Instrument :
BNA_F
ClientSampleId :

Tot Ion:172 Resp: 1007183
Ion Ratio Lower Upper
172 100
171 36.1 29.4 44.2
170 23.7 19.6 29.4

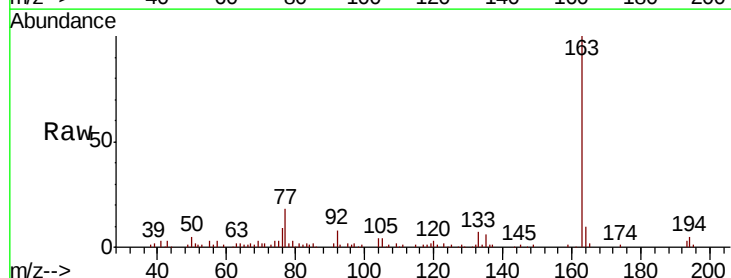


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

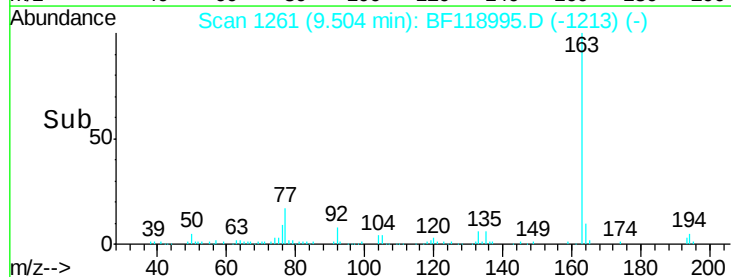
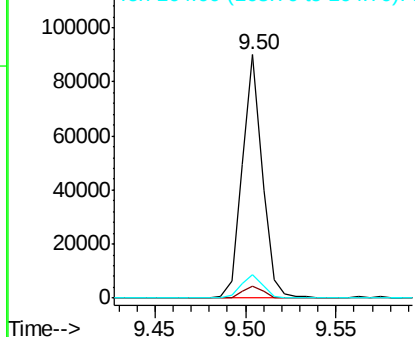


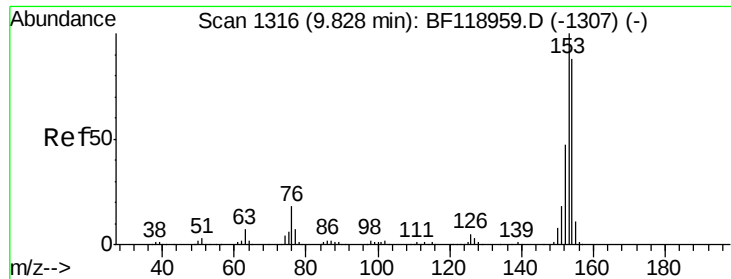
#50
Dimethylphthalate
Concen: 4.163 ng
RT: 9.50 min Scan# 1261
Delta R.T. -0.02 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion:163 Resp: 69629
Ion Ratio Lower Upper
163 100
194 4.9 3.4 5.2
164 9.8 8.2 12.2



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





#52

Acenaphthene

Concen: 6.366 ng

RT: 9.82 min Scan# 1315

Delta R.T. -0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Instrument :

BNA_F

ClientSampled :

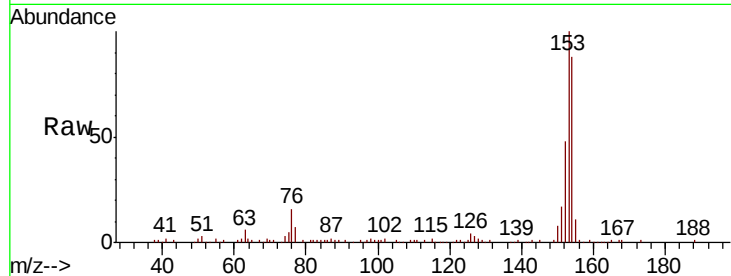
Tot Ion:154 Resp: 78976

Ion Ratio Lower Upper

154 100

153 113.7 90.4 135.6

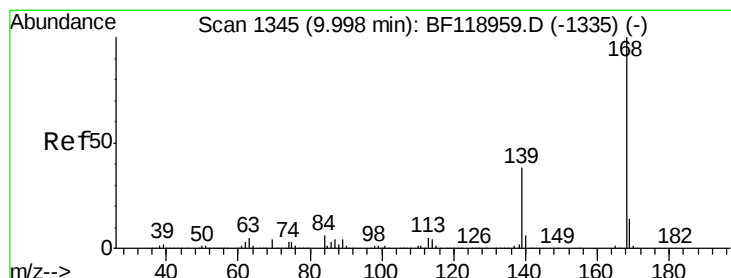
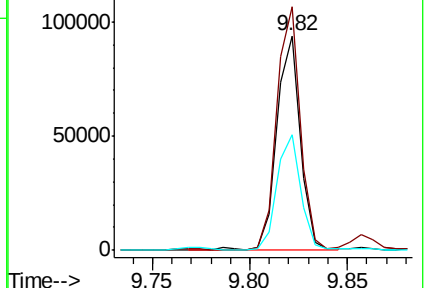
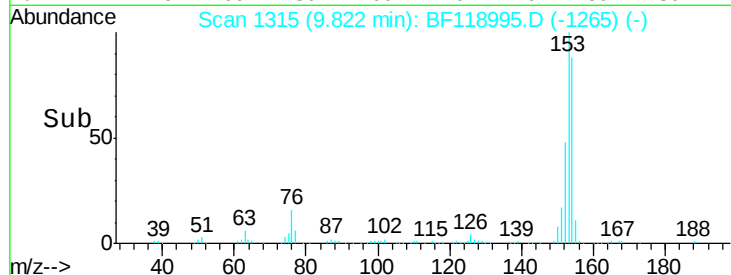
152 54.2 42.9 64.3



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: 3.013 ng

RT: 9.99 min Scan# 1344

Delta R.T. -0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

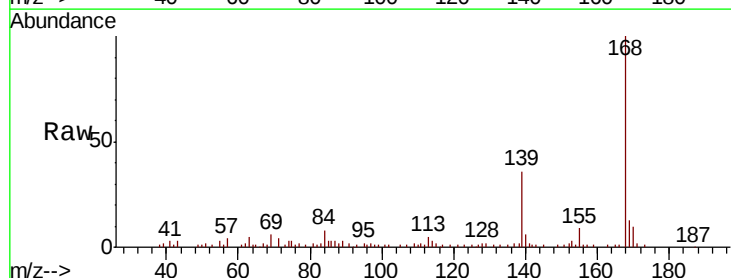
Tgt Ion:168 Resp: 55802

Ion Ratio Lower Upper

168 100

139 35.6 31.7 47.5

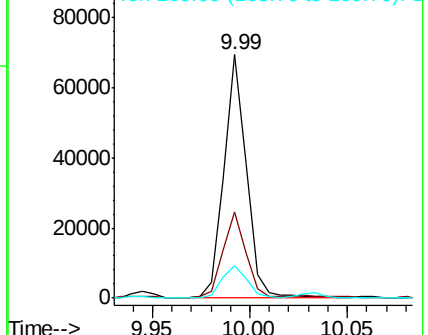
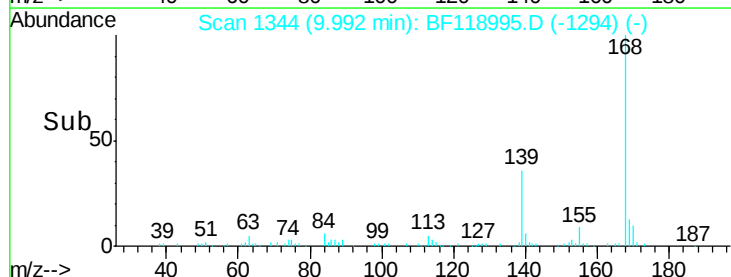
169 13.3 11.0 16.4

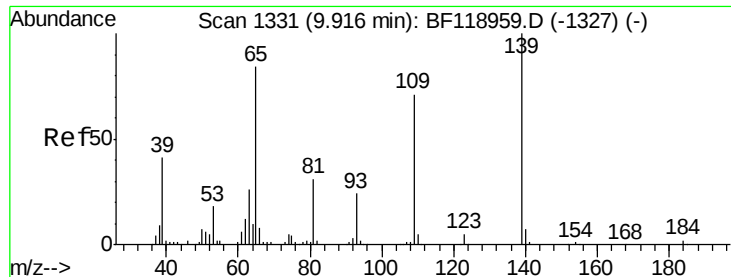


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

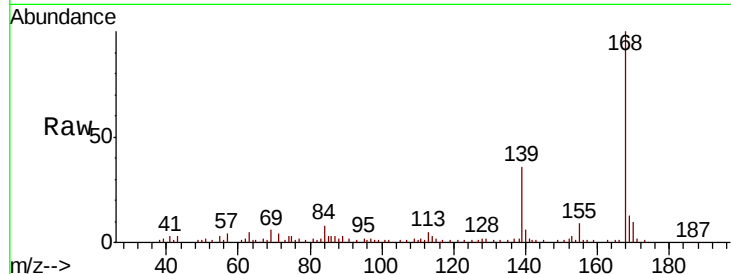




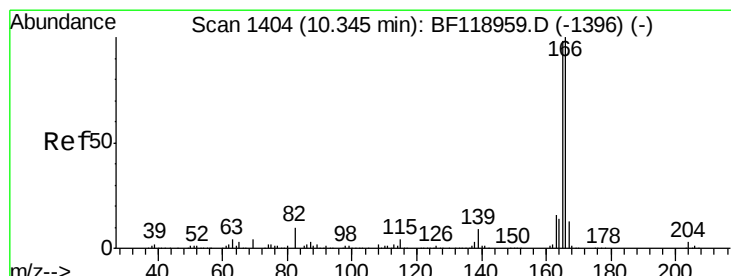
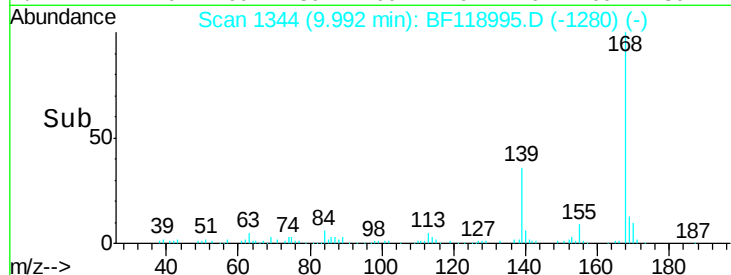
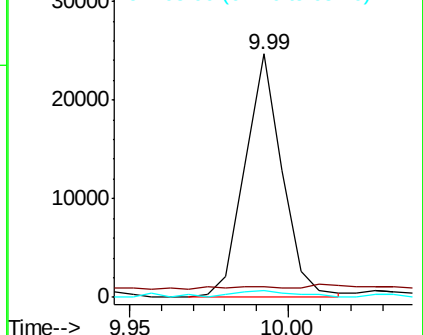
#56
4-Nitrophenol
Concen: 8.158 ng
RT: 9.99 min Scan# 1344
Delta R.T. 0.08 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
139	100		
109	4.3	51.1	91.1#
65	2.7	64.7	104.7#

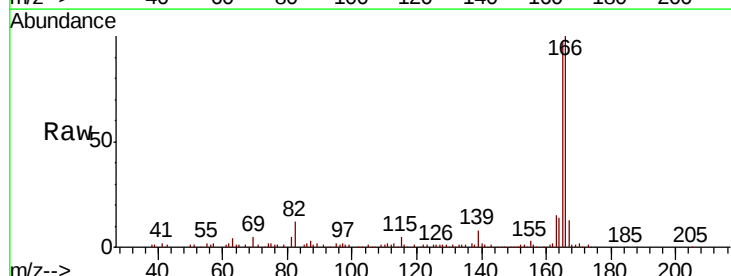


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

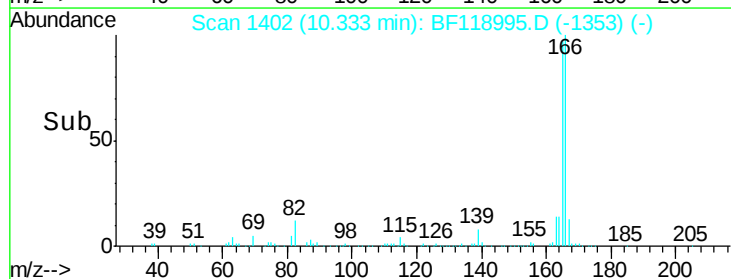
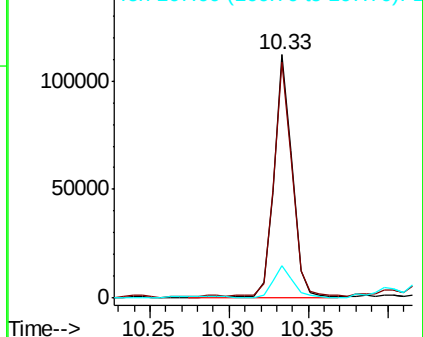


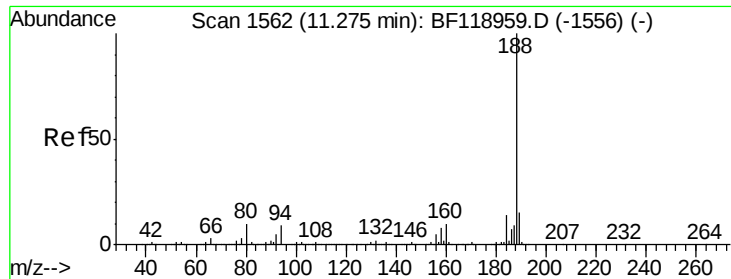
#58
Fluorene
Concen: 6.336 ng
RT: 10.33 min Scan# 1402
Delta R.T. -0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion	Ratio	Lower	Upper
166	100		
165	96.8	78.2	117.4
167	13.5	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

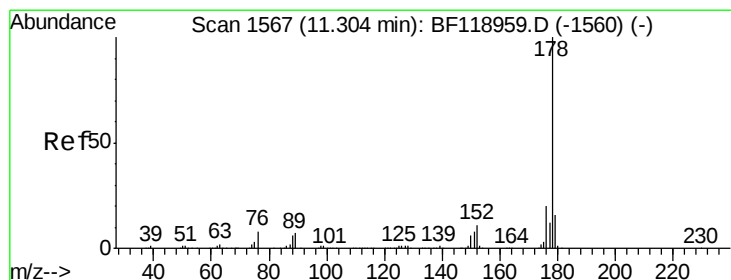
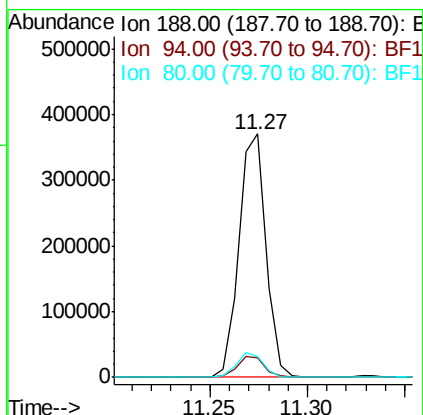
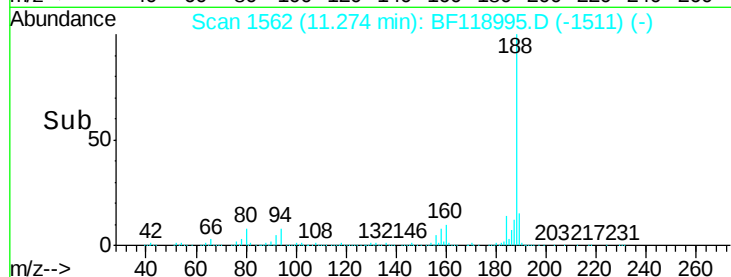
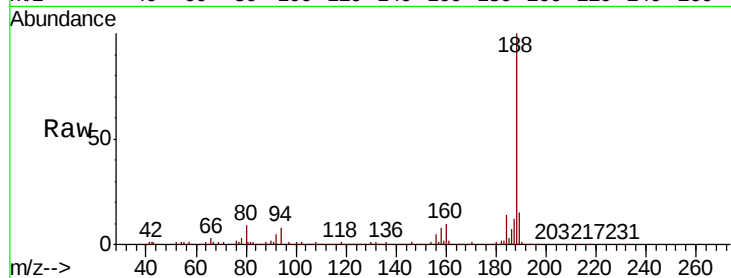




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.27 min Scan# 1562
Delta R.T. -0.00 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

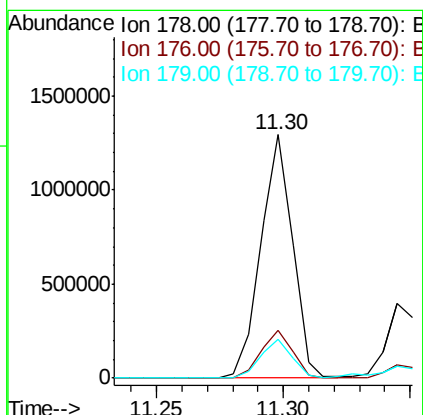
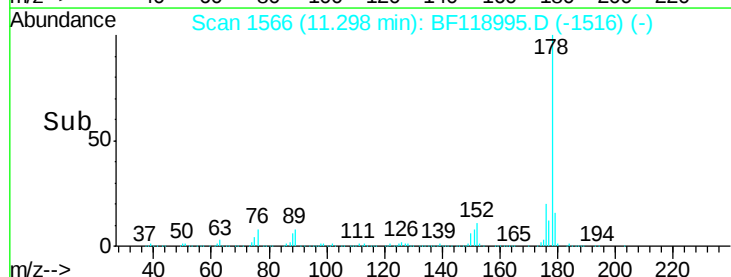
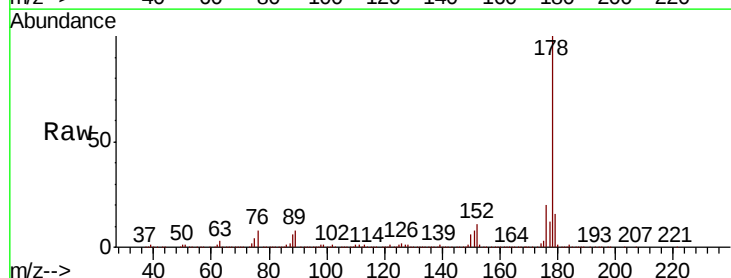
Instrument :
BNA_F
ClientSampleId :

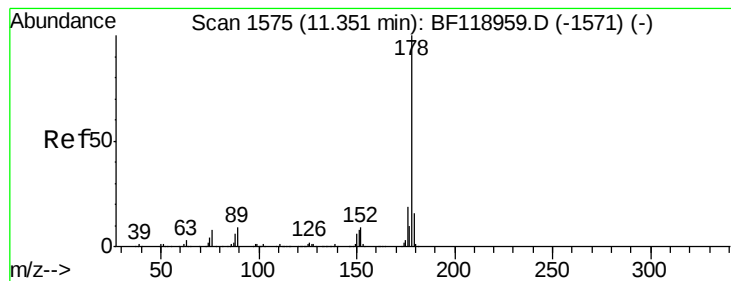
Tot Ion:188 Resp: 355460
Ion Ratio Lower Upper
188 100
94 7.8 7.0 10.6
80 8.6 7.9 11.9



#71
Phenanthrene
Concen: 58.068 ng
RT: 11.30 min Scan# 1566
Delta R.T. -0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion:178 Resp: 1125647
Ion Ratio Lower Upper
178 100
176 19.7 15.6 23.4
179 16.0 12.6 18.8





#72

Anthracene

Concen: 17.273 ng

RT: 11.35 min Scan# 1574

Delta R.T. -0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Instrument :

BNA_F

ClientSampleId :

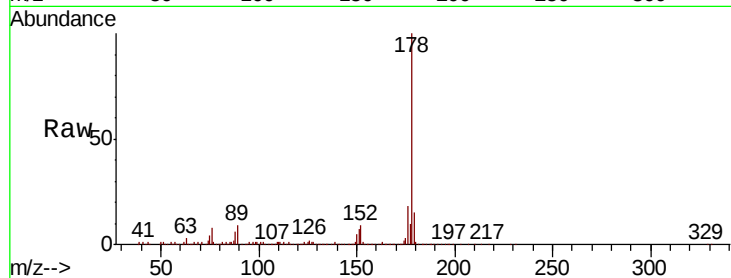
Tot Ion:178 Resp: 334563

Ion	Ratio	Lower	Upper
178	100		
176	18.4	15.4	23.2
179	15.5	12.8	19.2

178 100

176 18.4 15.4 23.2

179 15.5 12.8 19.2

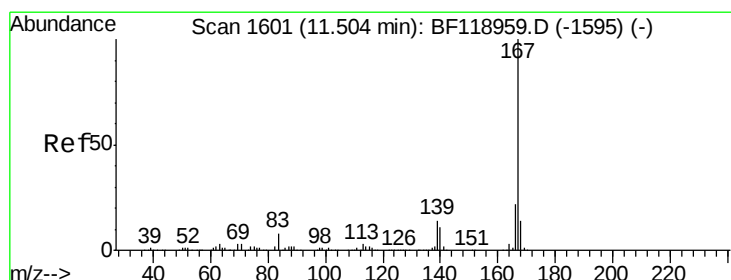
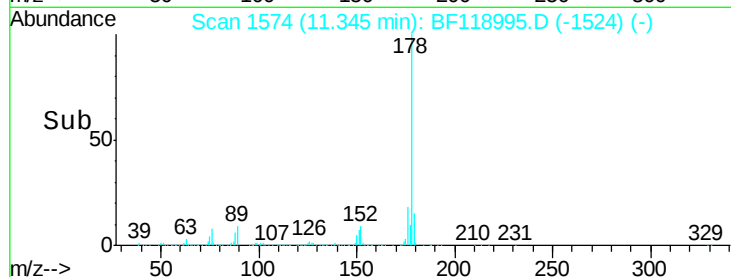
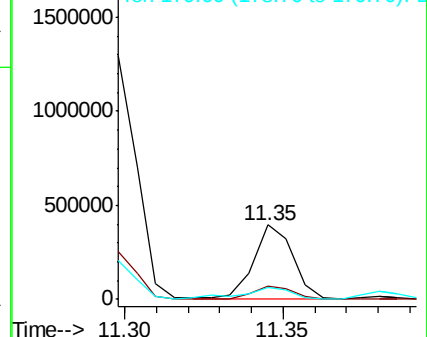


Abundance

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: 9.418 ng

RT: 11.50 min Scan# 1600

Delta R.T. -0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

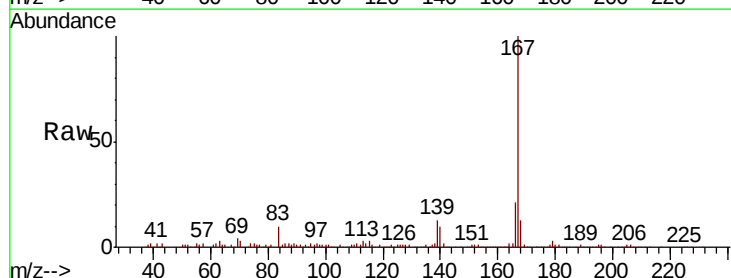
Tgt Ion:167 Resp: 162511

Ion	Ratio	Lower	Upper
167	100		
166	20.7	17.8	26.6
139	13.2	11.2	16.8

167 100

166 20.7 17.8 26.6

139 13.2 11.2 16.8

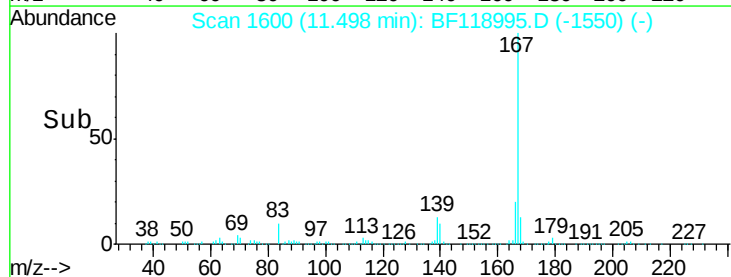
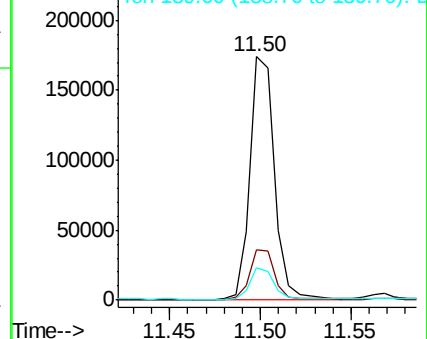


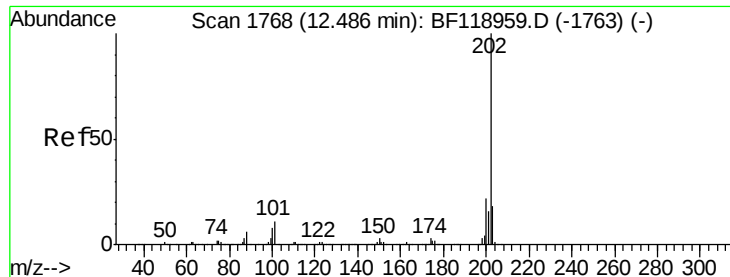
Abundance

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: 70.551 ng

RT: 12.49 min Scan# 1768

Delta R.T. -0.00 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Instrument :

BNA_F

ClientSampleId :

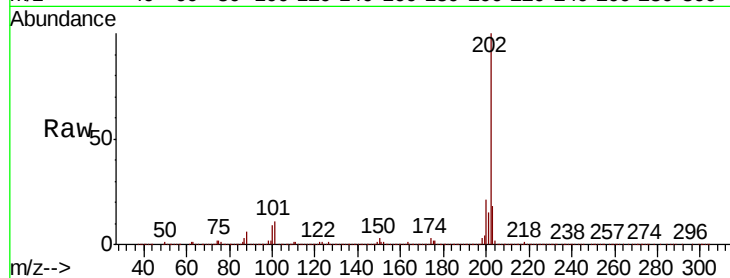
Tot Ion:202 Resp: 1451706

Ion Ratio Lower Upper

202 100

101 11.3 0.0 31.1

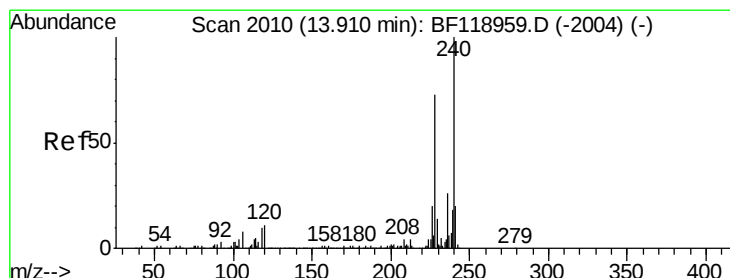
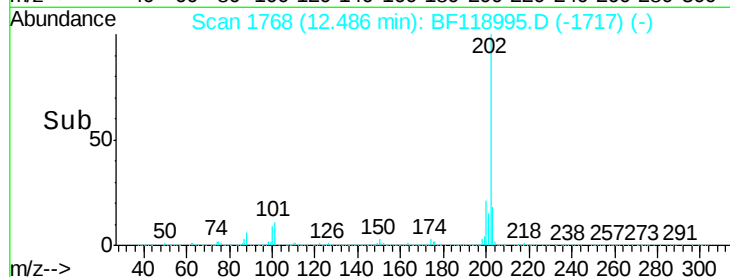
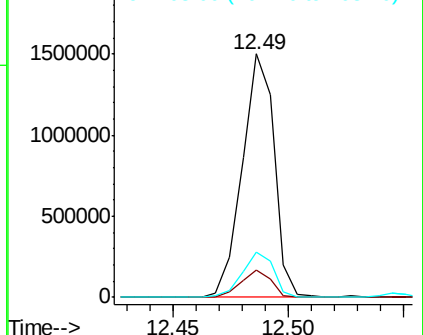
203 18.5 0.0 38.1



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



#76

Chrysene-d12

Concen: 20.000 ng

RT: 13.91 min Scan# 2010

Delta R.T. -0.00 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

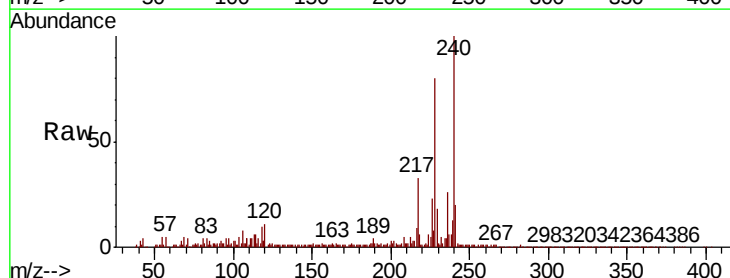
Tgt Ion:240 Resp: 335923

Ion Ratio Lower Upper

240 100

120 11.0 8.9 13.3

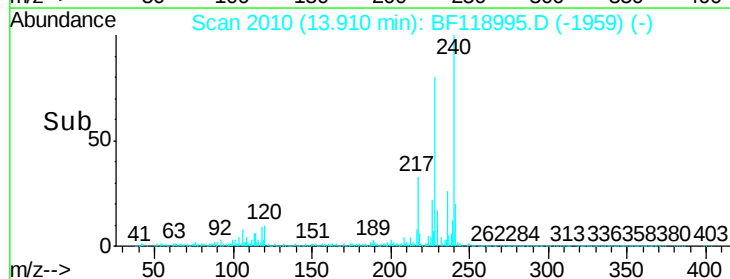
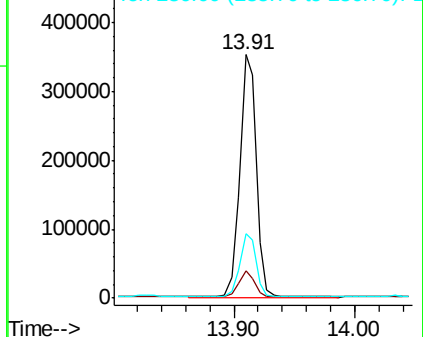
236 26.2 20.6 30.8

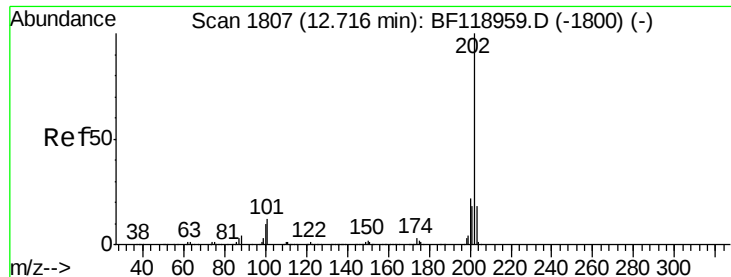


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 45.290 ng

RT: 12.72 min Scan# 1807

Delta R.T. -0.00 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

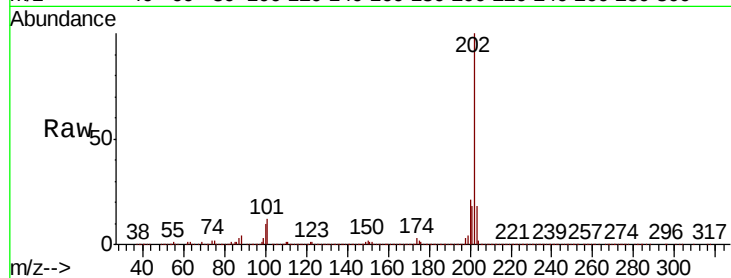
Instrument :

BNA_F

ClientSampleId :

Tot Ion:202 Resp: 1221675

Ion	Ratio	Lower	Upper
202	100		
200	21.3	17.4	26.0
203	17.8	14.5	21.7

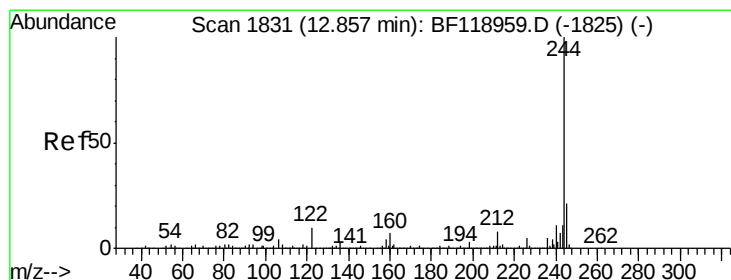
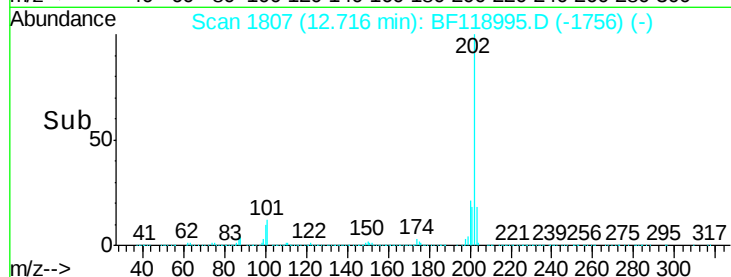
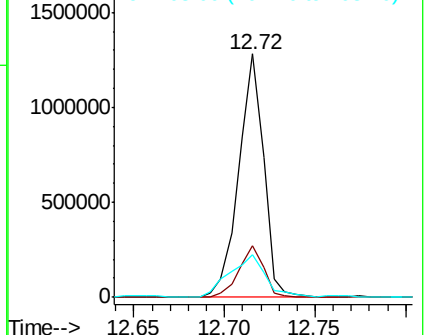


Abundance

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



#79

Terphenyl-d14

Concen: 54.092 ng

RT: 12.86 min Scan# 1831

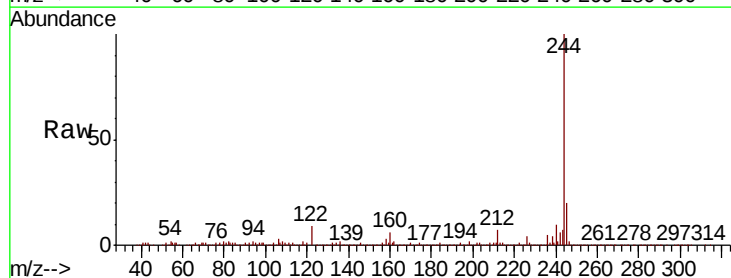
Delta R.T. -0.00 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Tgt Ion:244 Resp: 1055418

Ion	Ratio	Lower	Upper
244	100		
212	6.9	6.3	9.5
122	8.8	8.4	12.6

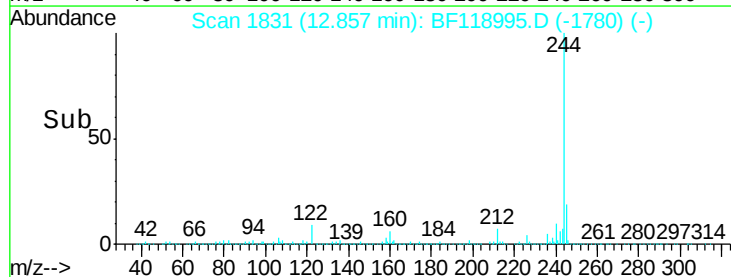
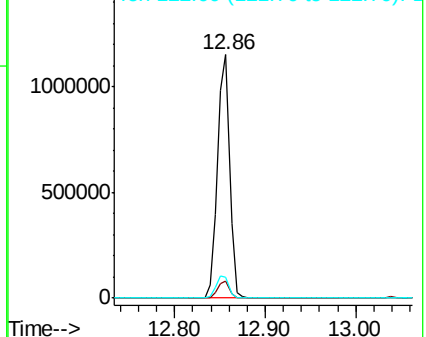


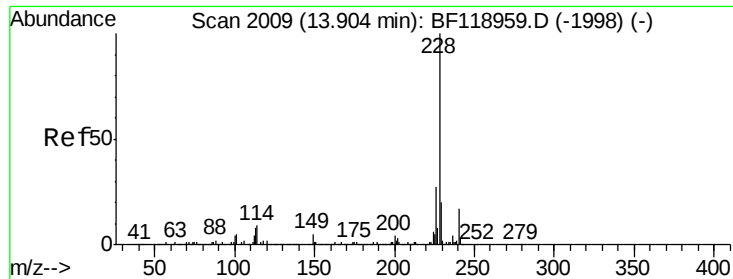
Abundance

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

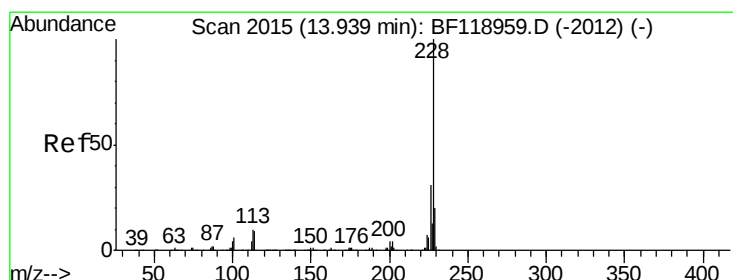
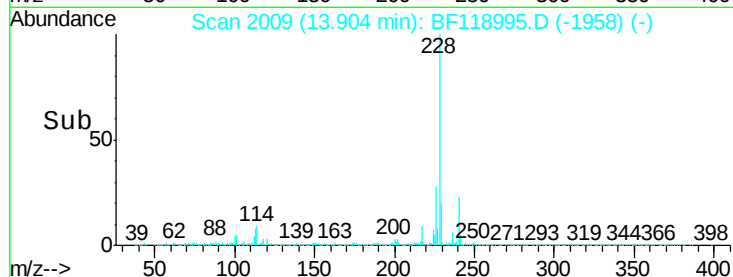
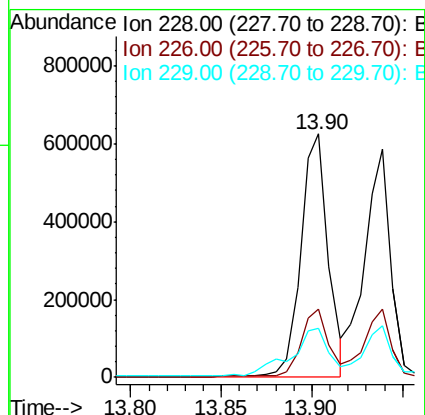
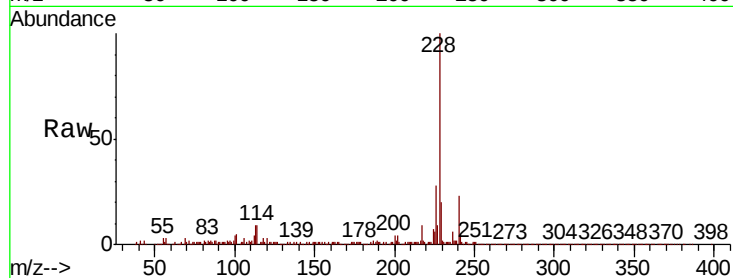




#81
Benzo(a)anthracene
Concen: 28.772 ng
RT: 13.90 min Scan# 2009
Delta R.T. -0.00 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

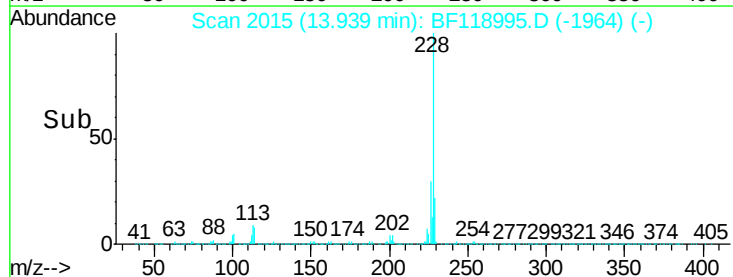
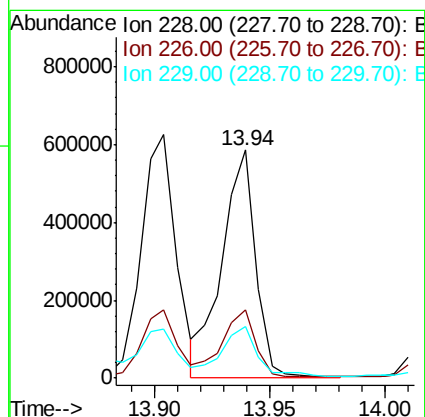
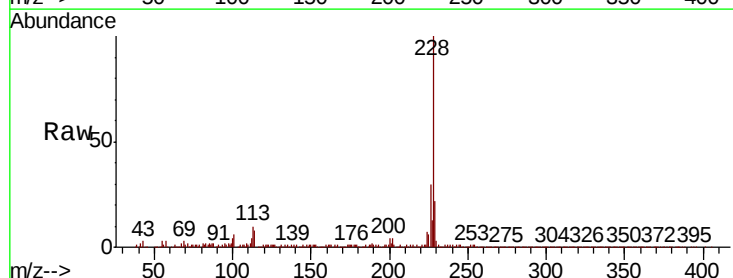
Instrument :
BNA_F
ClientSampleId :

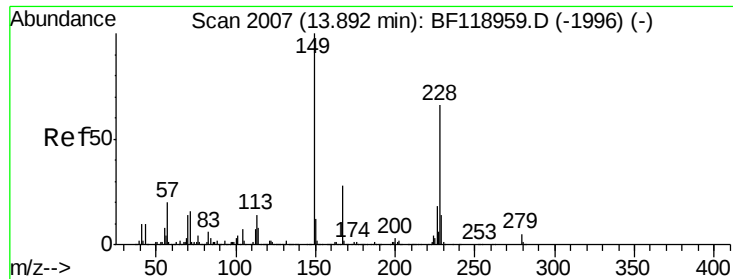
Tot Ion	Ratio	Lower	Upper
228	100		
226	28.0	21.8	32.8
229	20.3	16.0	24.0



#83
Chrysene
Concen: 25.842 ng
RT: 13.94 min Scan# 2015
Delta R.T. -0.00 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.9	24.6	37.0
229	22.4	16.2	24.2





#84

Bis(2-ethylhexyl)phthalate

Concen: 2.030 ng

RT: 13.89 min Scan# 2007

Delta R.T. -0.00 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

Instrument :

BNA_F

ClientSampleId :

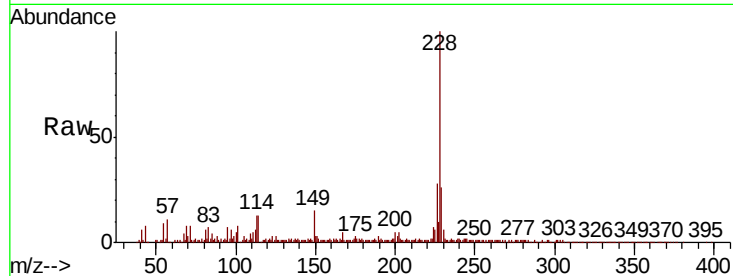
Tot Ion:149 Resp: 29119

Ion Ratio Lower Upper

149 100

167 32.6 22.3 33.5

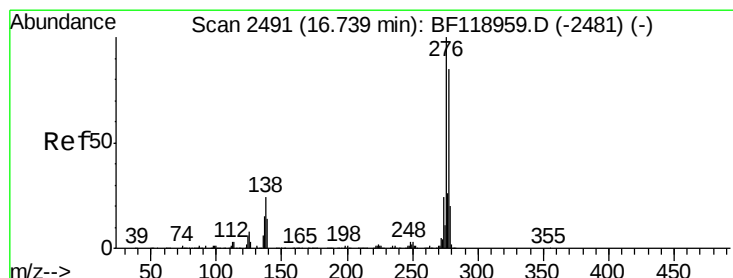
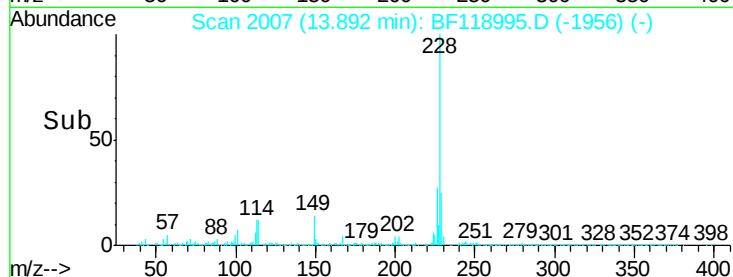
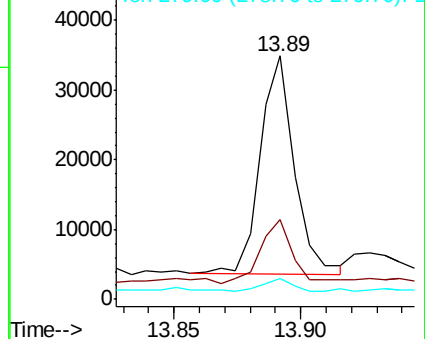
279 8.5 4.2 6.4#



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 10.149 ng

RT: 16.75 min Scan# 2493

Delta R.T. 0.01 min

Lab File: BF118995.D

Acq: 21 Feb 2020 16:22

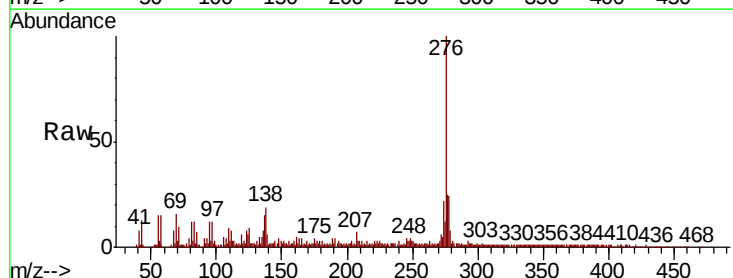
Tgt Ion:276 Resp: 224122

Ion Ratio Lower Upper

276 100

138 17.8 18.7 28.1#

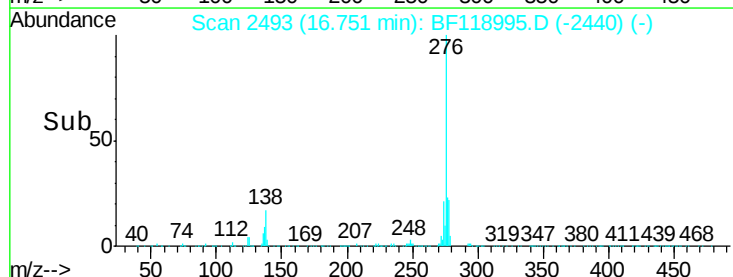
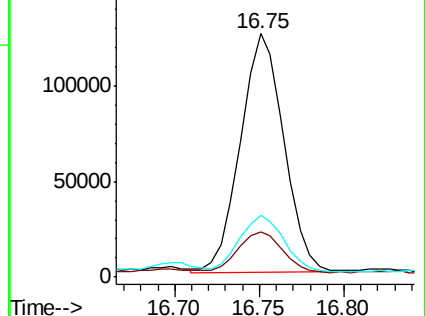
277 24.0 20.3 30.5

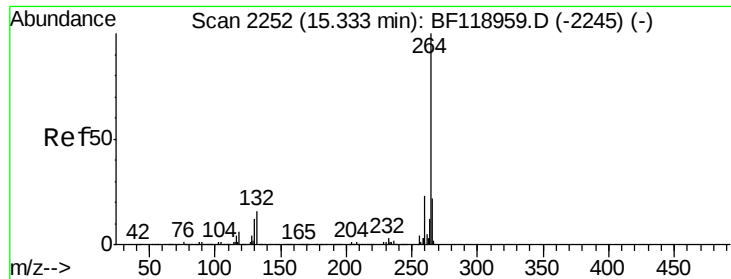


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

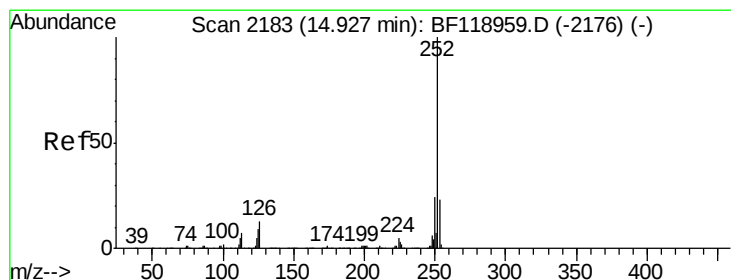
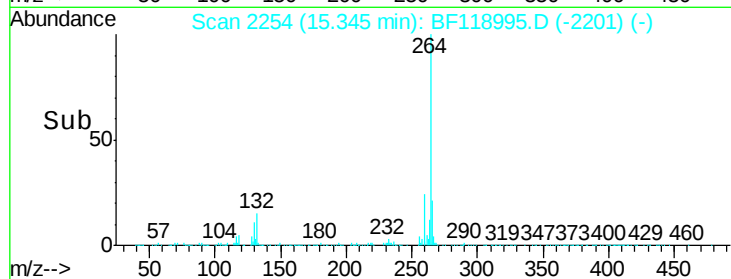
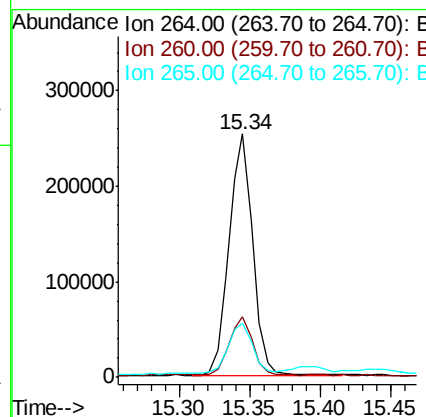
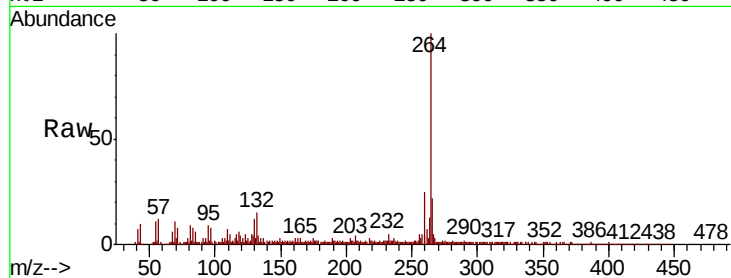




#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.34 min Scan# 2254
Delta R.T. 0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

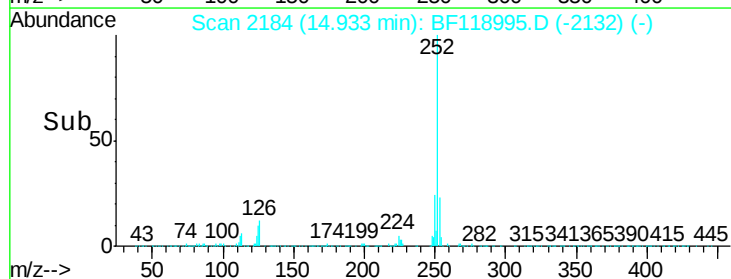
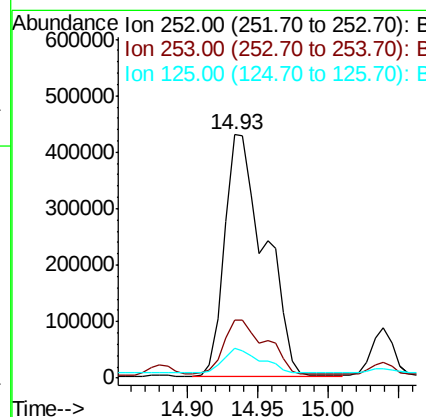
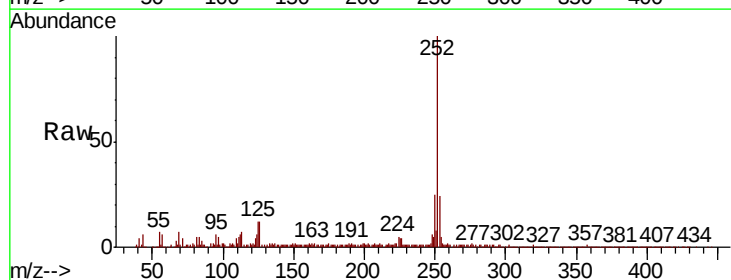
Instrument :
BNA_F
ClientSampleId :

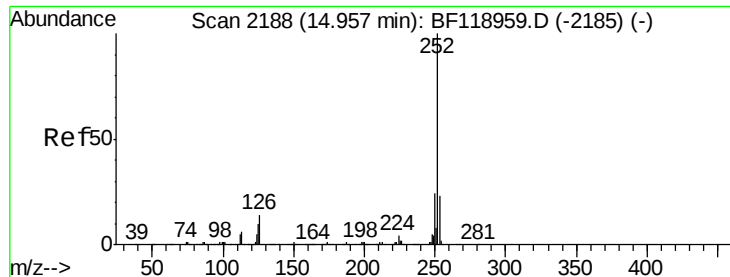
Tot Ion	Ratio	Lower	Upper
264	100		
260	24.9	18.6	28.0
265	22.5	17.3	25.9



#88
Benzo(b)fluoranthene
Concen: 43.865 ng
RT: 14.93 min Scan# 2184
Delta R.T. 0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.2	27.2
125	12.2	7.4	11.0

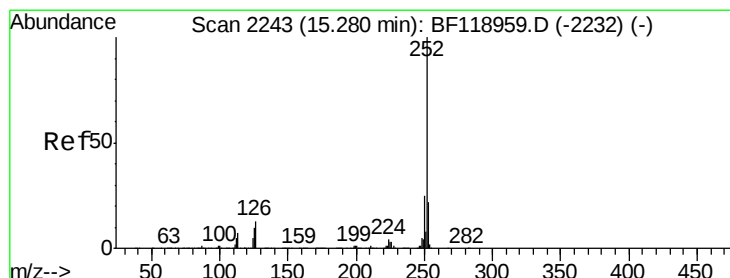
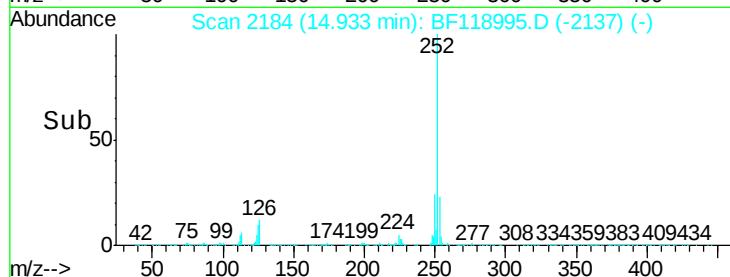
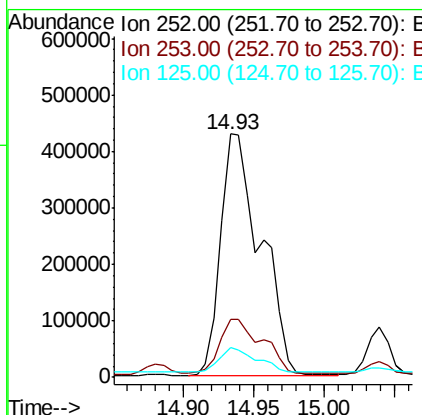
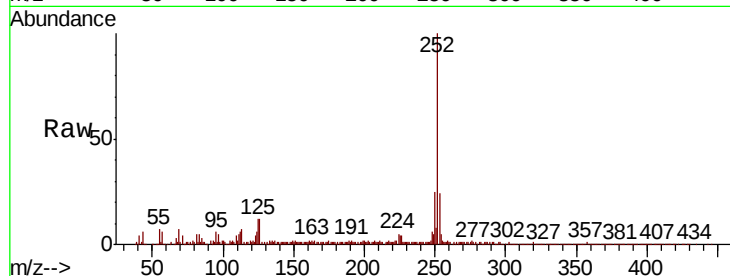




#89
Benzo(k)fluoranthene
Concen: 47.334 ng
RT: 14.93 min Scan# 2184
Delta R.T. -0.02 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

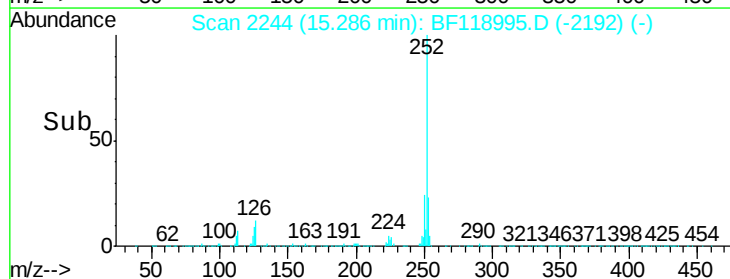
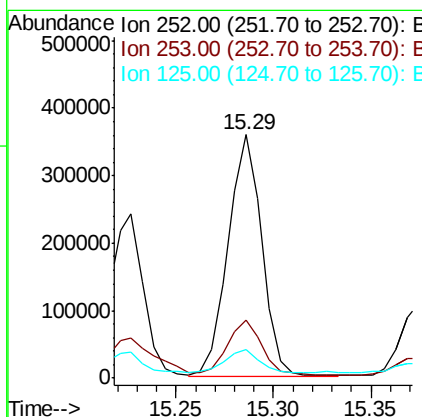
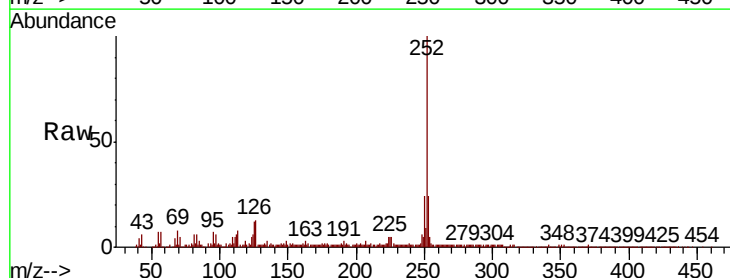
Instrument :
BNA_F
ClientSampleID :

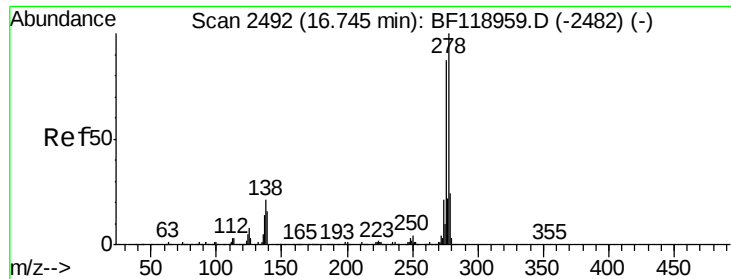
Tot Ion	Ratio	Lower	Upper
252	100		
253	23.9	17.9	26.9
125	12.2	7.3	10.9



#90
Benzo(a)pyrene
Concen: 24.340 ng
RT: 15.29 min Scan# 2244
Delta R.T. 0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.8	17.9	26.9
125	11.8	7.8	11.6

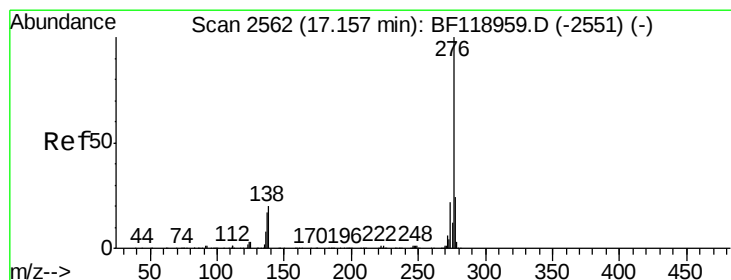
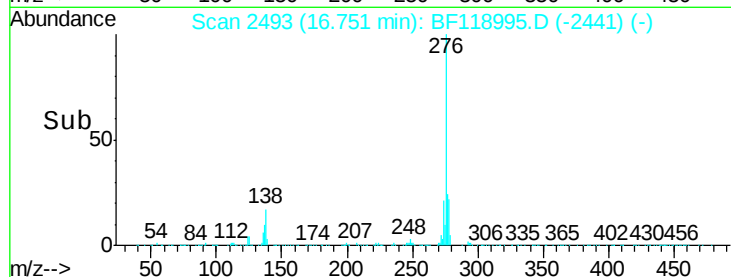
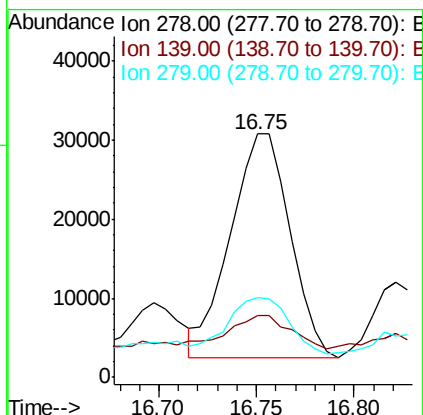
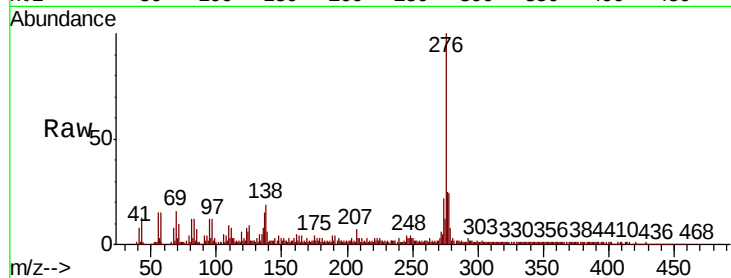




#91
Dibenzo(a,h)anthracene
Concen: 3.893 ng
RT: 16.75 min Scan# 2493
Delta R.T. 0.01 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
278	100		
139	25.5	12.6	18.8#
279	32.9	19.0	28.6#



#92
Benzo(g,h,i)perylene
Concen: 13.587 ng
RT: 17.18 min Scan# 2566
Delta R.T. 0.02 min
Lab File: BF118995.D
Acq: 21 Feb 2020 16:22

Tgt Ion	Ratio	Lower	Upper
276	100		
277	24.6	19.2	28.8
138	19.7	16.2	24.4

