

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF030819\
 Data File : BF112950.D
 Acq On : 8 Mar 2019 17:55
 Operator : JU/SJ
 Sample : K1693-01 5X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Mar 08 22:09:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF022719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Mar 01 15:40:43 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.73	152	183903	20.00	ng	-0.01
21) Naphthalene-d8	8.01	136	748768	20.00	ng	-0.01
39) Acenaphthene-d10	9.76	164	353557	20.00	ng	-0.01
64) Phenanthrene-d10	11.24	188	635655	20.00	ng	0.00
76) Chrysene-d12	13.86	240	503763	20.00	ng	-0.01
87) Perylene-d12	15.27	264	528263	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.33	112	181175	15.32	ng	-0.02
7) Phenol-d6	6.36	99	243942	16.43	ng	-0.01
23) Nitrobenzene-d5	7.29	82	130421	10.42	ng	-0.02
42) 2,4,6-Tribromophenol	10.54	330	68773	18.32	ng	-0.02
45) 2-Fluorobiphenyl	9.09	172	292414	9.92	ng	-0.01
79) Terphenyl-d14	12.82	244	261589	10.07	ng	-0.01

Target Compounds

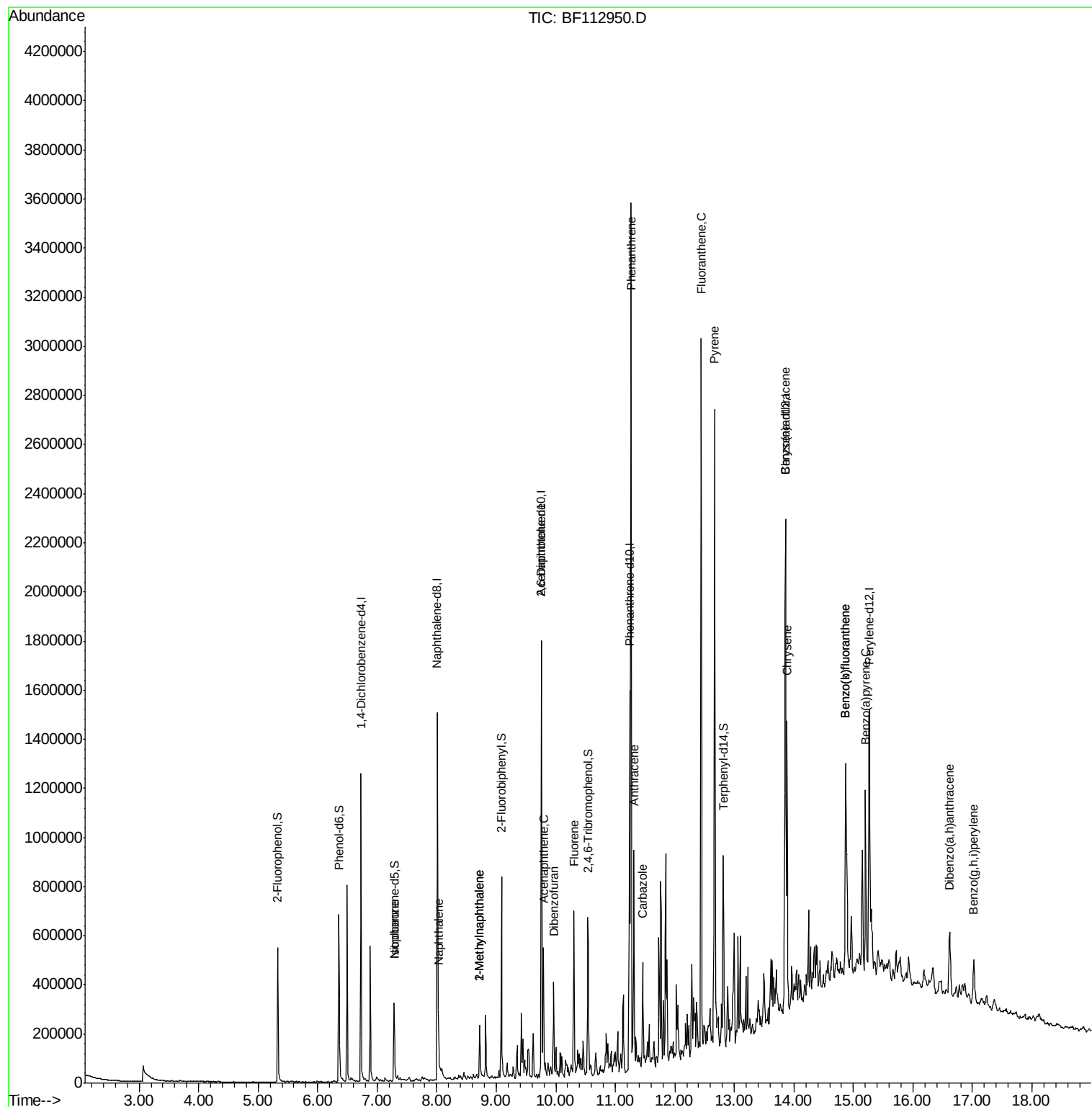
						Qvalue
25) Isophorone	7.29	82	127769	4.740	ng	# 66
31) Naphthalene	8.03	128	103447	2.783	ng	98
37) 2-Methylnaphthalene	8.72	142	76892	3.203	ng	98
38) 1-Methylnaphthalene	8.72	142	76892	3.306	ng	95
51) 2,6-Dinitrotoluene	9.76	165	47219	8.698	ng	# 19
52) Acenaphthene	9.79	154	111957	5.008	ng	95
55) Dibenzofuran	9.96	168	118614	3.651	ng	94
58) Fluorene	10.30	166	191960	8.324	ng	99
71) Phenanthrene	11.26	178	1262186	39.909	ng	100
72) Anthracene	11.31	178	324731	9.809	ng	98
73) Carbazole	11.46	167	176449	5.464	ng	97
75) Fluoranthene	12.44	202	1190474	35.134	ng	97
78) Pyrene	12.67	202	1095266	25.790	ng	99
81) Benzo(a)anthracene	13.85	228	501670	14.369	ng	98
83) Chrysene	13.89	228	430897	12.600	ng	96
88) Benzo(b)fluoranthene	14.87	252	658749	19.279	ng	99
89) Benzo(k)fluoranthene	14.87	252	658749	21.284	ng	99
90) Benzo(a)pyrene	15.20	252	374171	12.380	ng	97
91) Dibenzo(a,h)anthracene	16.63	278	51822	2.009	ng	# 87
92) Benzo(a,h,i)perylene	17.02	276	158430	6.118	ng	95

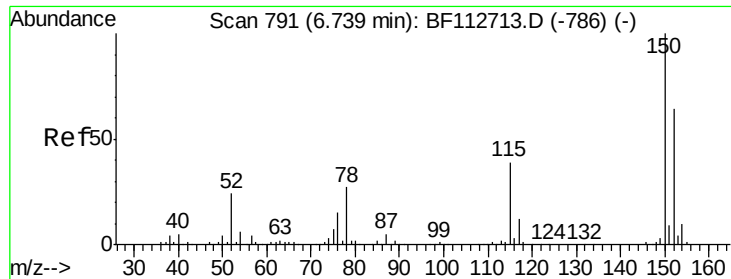
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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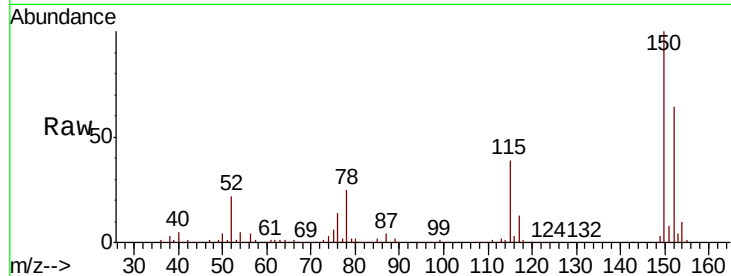


#1

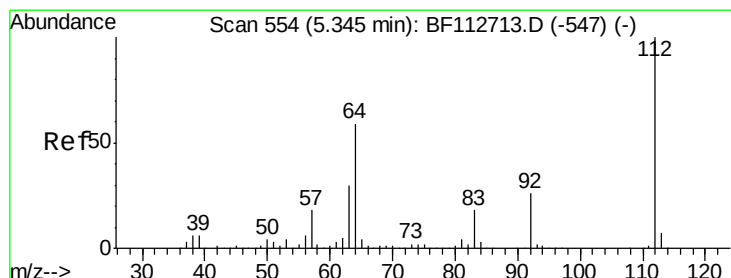
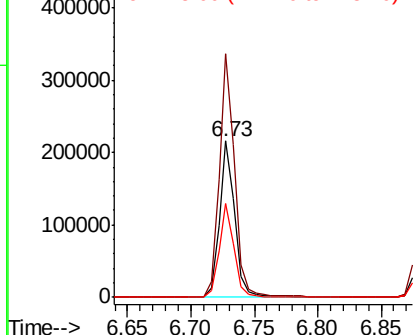
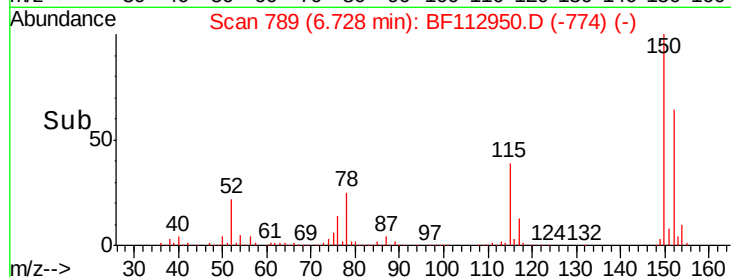
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.73 min Scan# 789
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 183903
Ion Ratio Lower Upper
152 100
150 156.1 124.2 186.2
115 60.1 48.2 72.4



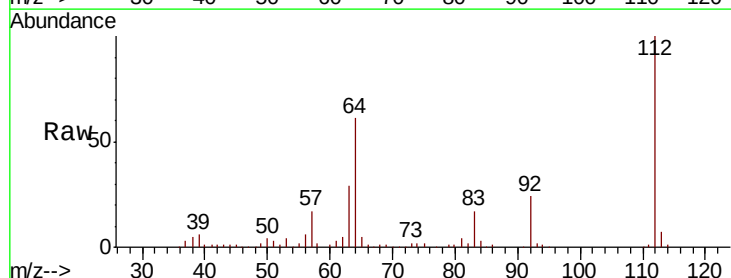
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



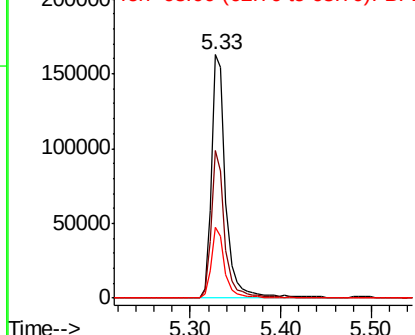
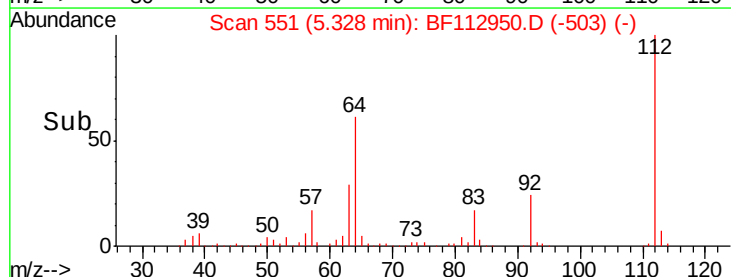
#5

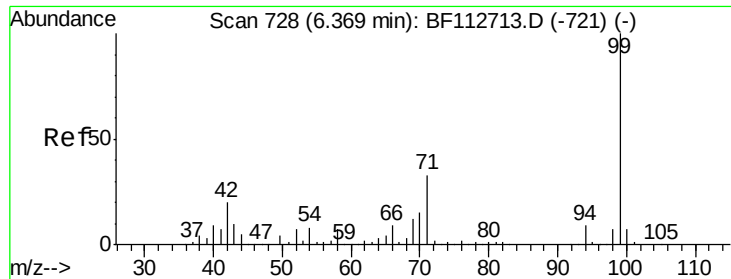
2-Fluorophenol
Concen: 15.325 ng
RT: 5.33 min Scan# 551
Delta R.T. -0.02 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:112 Resp: 181175
Ion Ratio Lower Upper
112 100
64 60.9 47.6 71.4
63 29.0 24.4 36.6



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: 16.426 ng

RT: 6.36 min Scan# 726

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Instrument :

BNA_F

ClientSampleId :

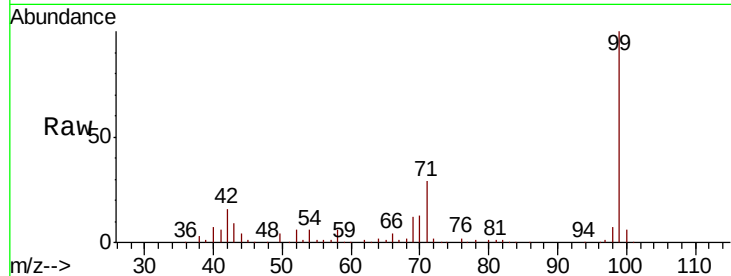
Tot Ion: 99 Resp: 243942

Ion Ratio Lower Upper

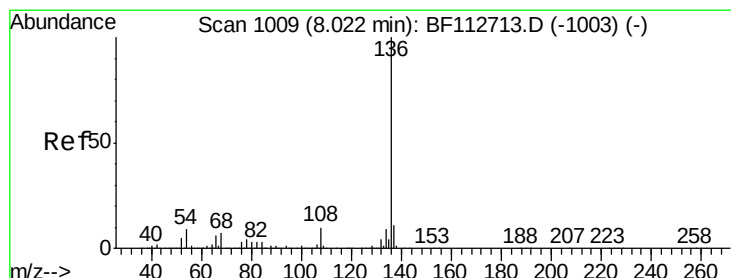
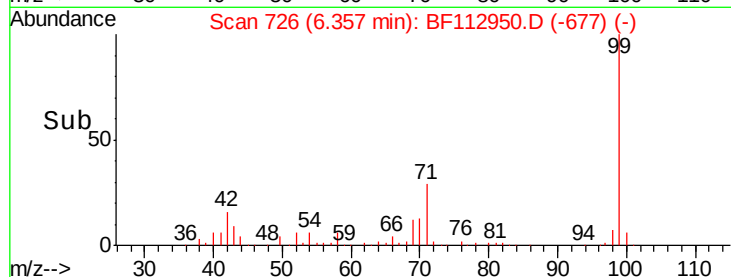
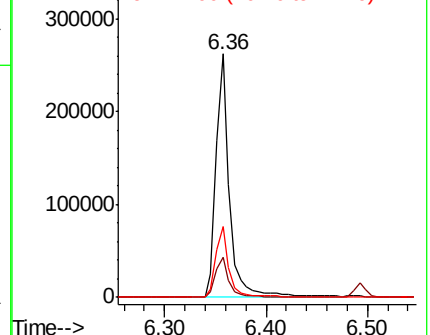
99 100

42 16.3 16.3 24.5

71 29.2 26.2 39.4



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



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.01 min Scan# 1007

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Tgt Ion: 136 Resp: 748768

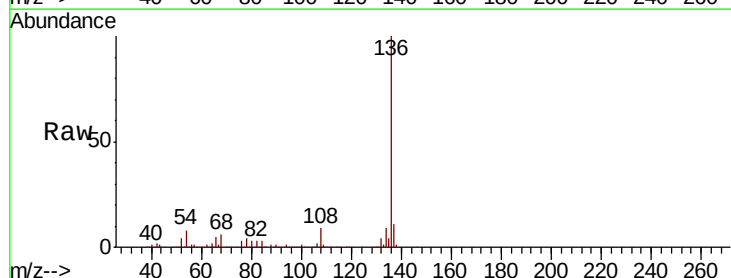
Ion Ratio Lower Upper

136 100

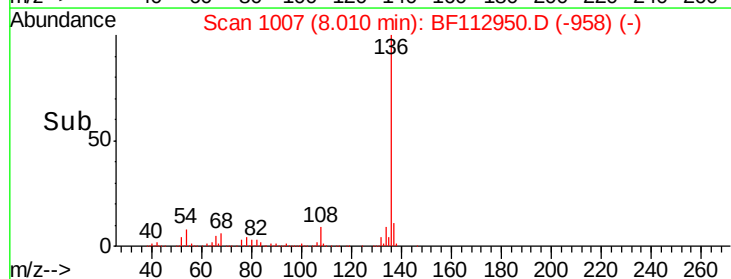
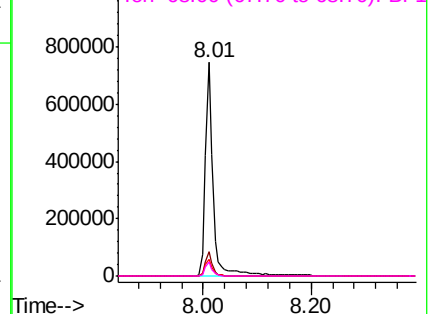
137 11.2 8.9 13.3

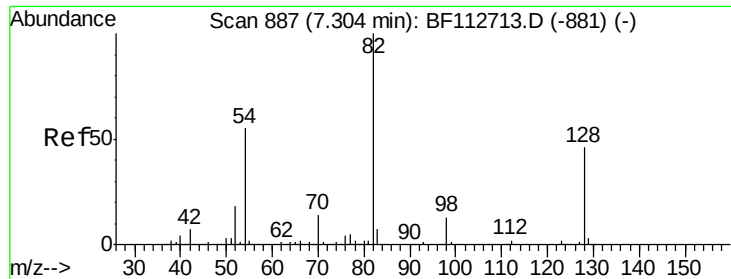
54 8.1 7.3 10.9

68 6.5 5.4 8.2



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

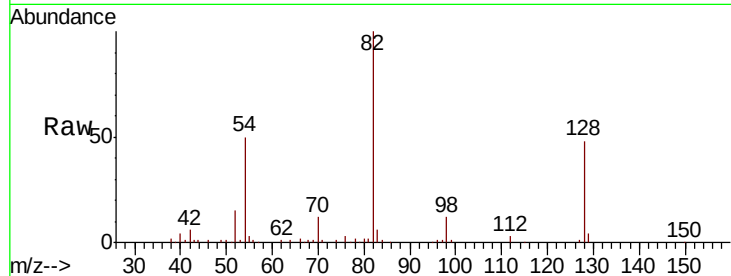




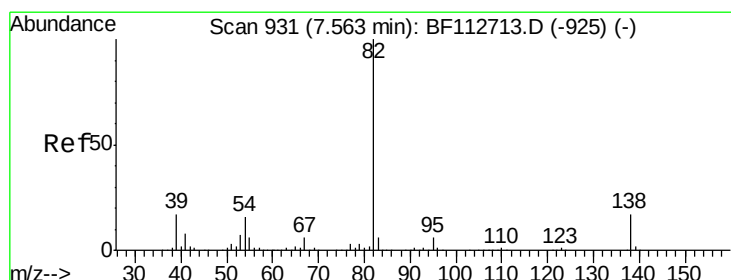
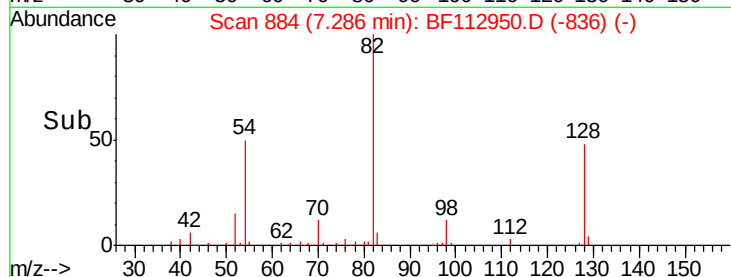
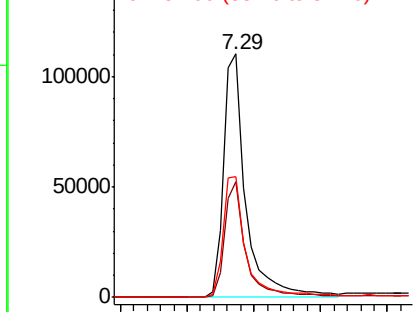
#23
 Nitrobenzene-d5
 Concen: 10.423 ng
 RT: 7.29 min Scan# 884
 Delta R.T. -0.02 min
 Lab File: BF112950.D
 Acq: 8 Mar 2019 17:55

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	82	Resp	130421
Ion Ratio	Lower	Upper	
82	100		
128	47.5	36.3	54.5
54	49.7	43.7	65.5

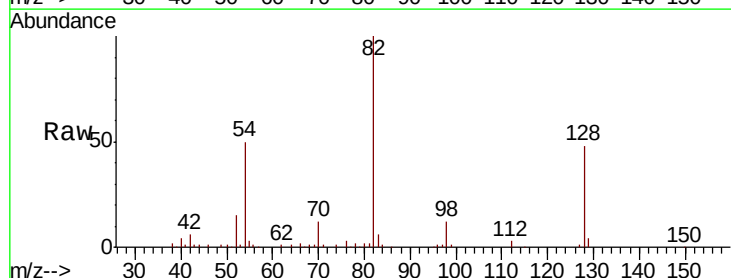


Abundance Ion 82.00 (81.70 to 82.70): BF1
 150000 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

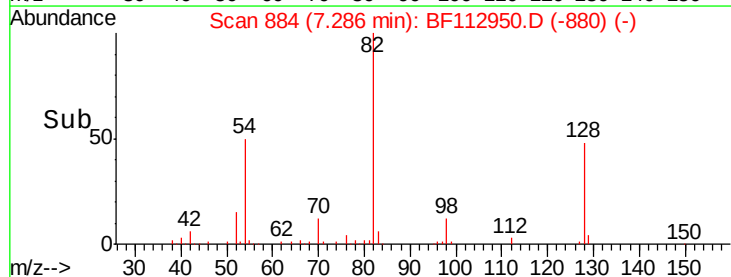
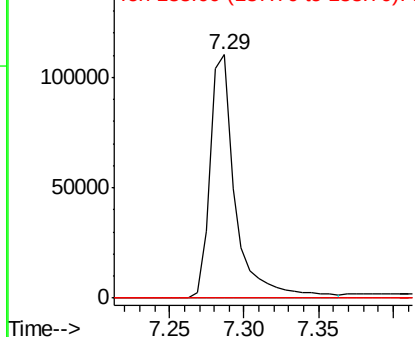


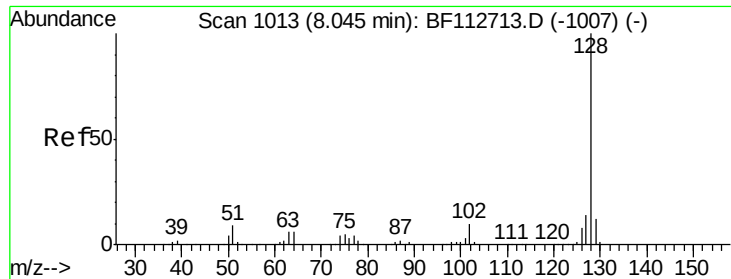
#25
 Isophorone
 Concen: 4.740 ng
 RT: 7.29 min Scan# 884
 Delta R.T. -0.28 min
 Lab File: BF112950.D
 Acq: 8 Mar 2019 17:55

Tgt Ion	82	Resp	127769
Ion Ratio	Lower	Upper	
82	100		
95	0.3	5.2	7.8#
138	0.0	13.8	20.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1
 150000 Ion 95.00 (94.70 to 95.70): BF1
 Ion 138.00 (137.70 to 138.70): BF1

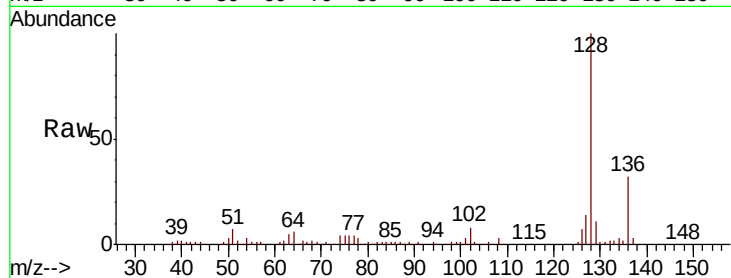




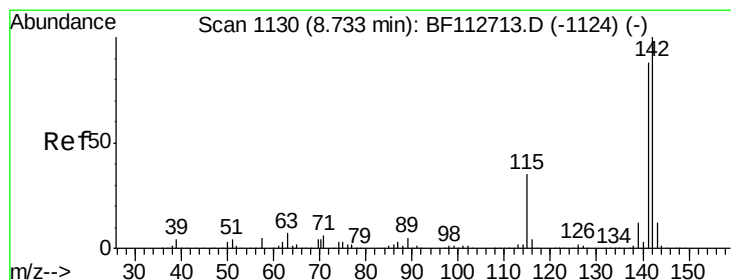
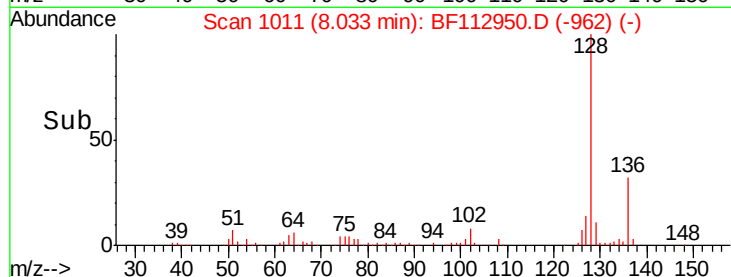
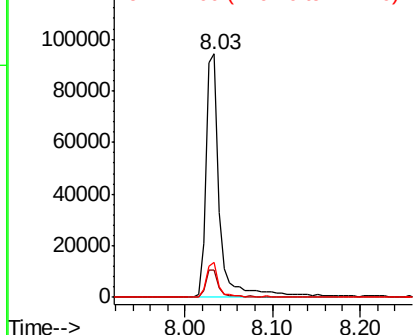
#31
Naphthalene
Concen: 2.783 ng
RT: 8.03 min Scan# 1011
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Instrument :
BNA_F
ClientSampleId :

Tot Ion:128 Resp: 103447
Ion Ratio Lower Upper
128 100
129 11.1 9.3 13.9
127 14.3 10.9 16.3

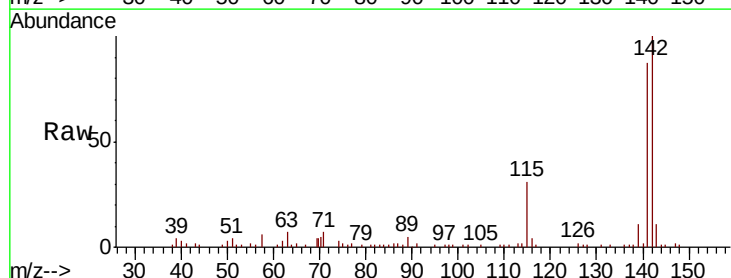


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

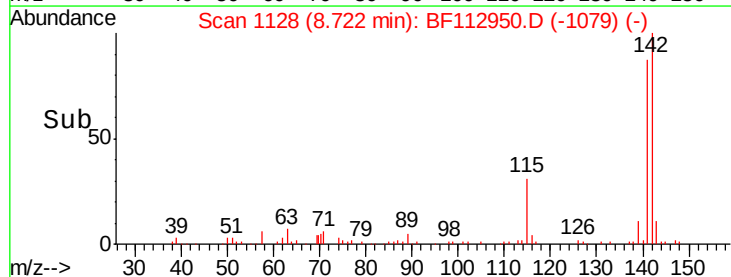
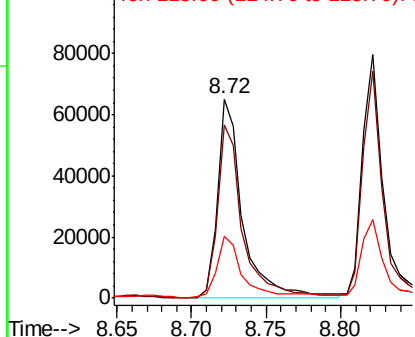


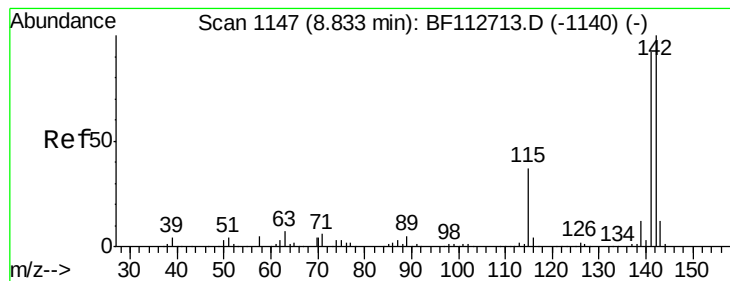
#37
2-Methylnaphthalene
Concen: 3.203 ng
RT: 8.72 min Scan# 1128
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:142 Resp: 76892
Ion Ratio Lower Upper
142 100
141 87.1 70.3 105.5
115 31.0 27.8 41.6



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





#38

1-Methylnaphthalene

Concen: 3.306 ng

RT: 8.72 min Scan# 1128

Delta R.T. -0.11 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Instrument :

BNA_F

ClientSampleId :

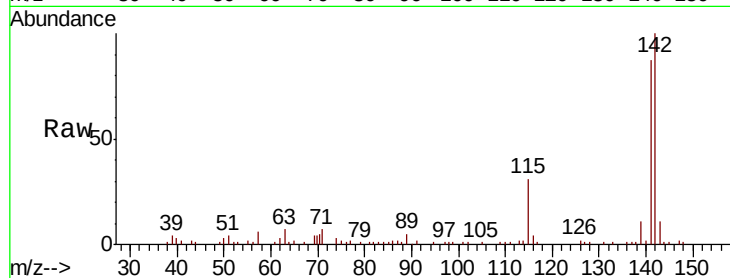
Tot Ion:142 Resp: 76892

Ion Ratio Lower Upper

142 100

141 87.1 73.7 110.5

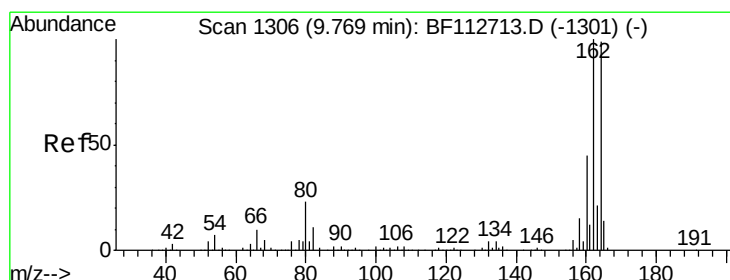
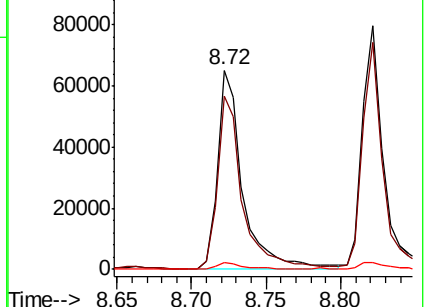
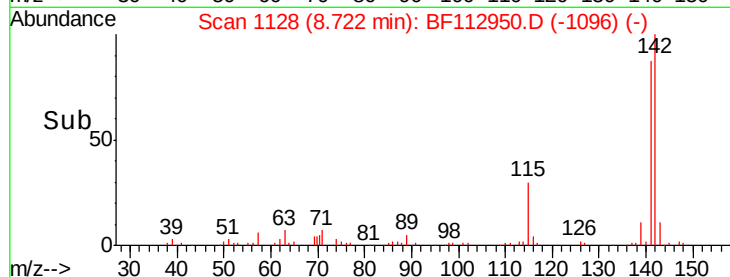
116 3.7 3.1 4.7



Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 116.00 (115.70 to 116.70): E



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.76 min Scan# 1304

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

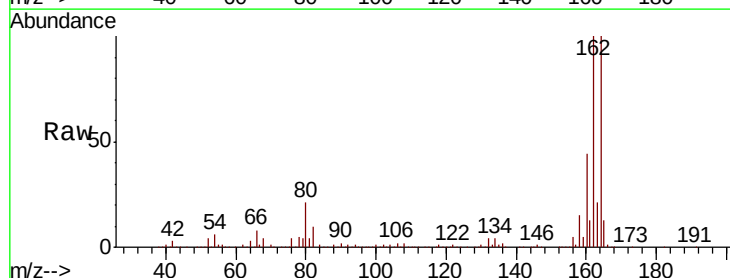
Tgt Ion:164 Resp: 353557

Ion Ratio Lower Upper

164 100

162 100.4 80.6 120.8

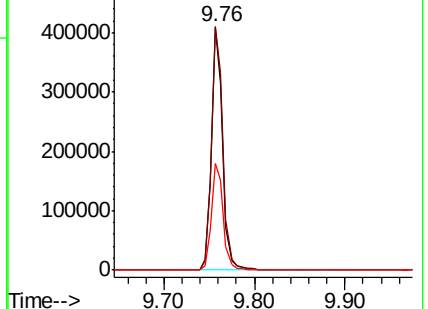
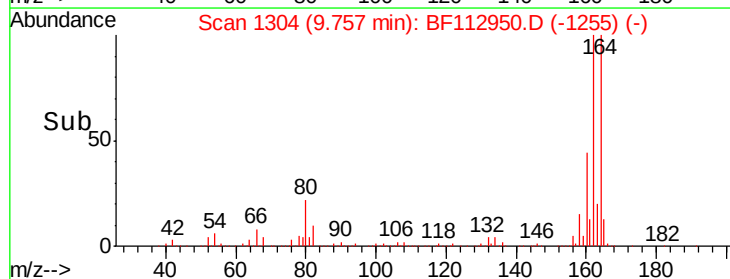
160 44.2 36.0 54.0

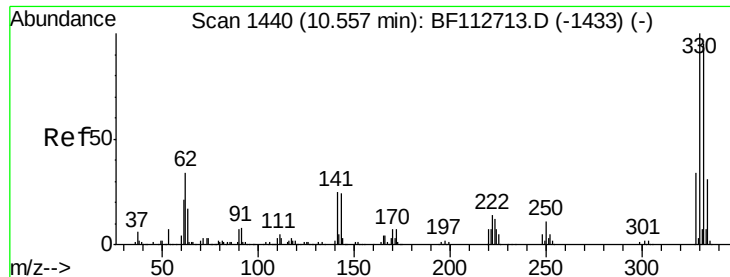


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E





#42

2,4,6-Tribromophenol

Concen: 18.323 ng

RT: 10.54 min Scan# 1437

Delta R.T. -0.02 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Instrument :

BNA_F

ClientSampled :

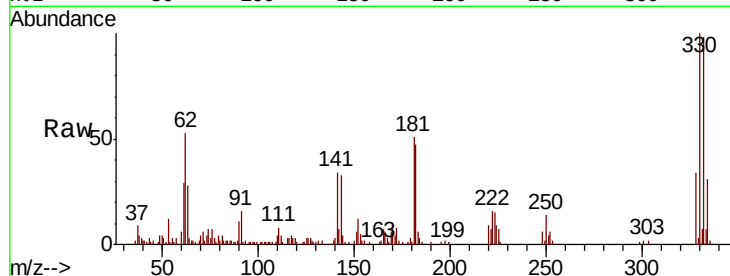
Tot Ion:330 Resp: 68773

Ion Ratio Lower Upper

330 100

332 97.2 76.2 114.4

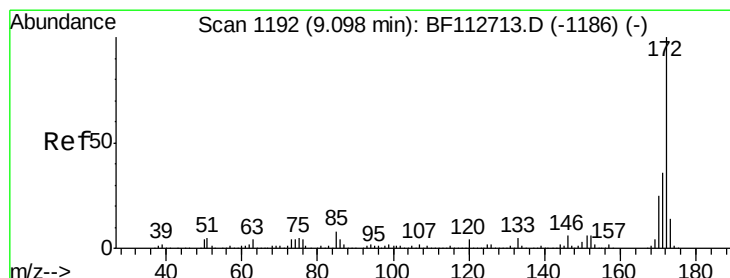
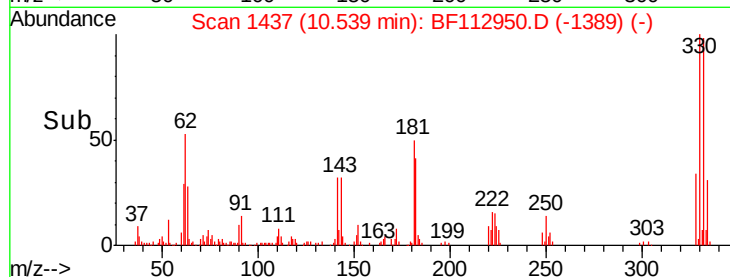
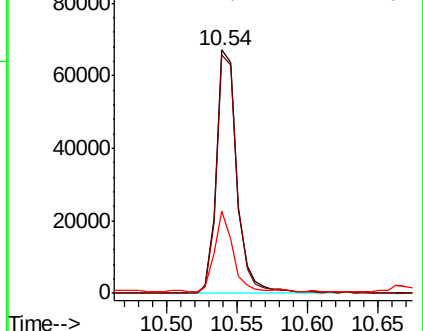
141 30.7 27.0 40.6



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: 9.919 ng

RT: 9.09 min Scan# 1190

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

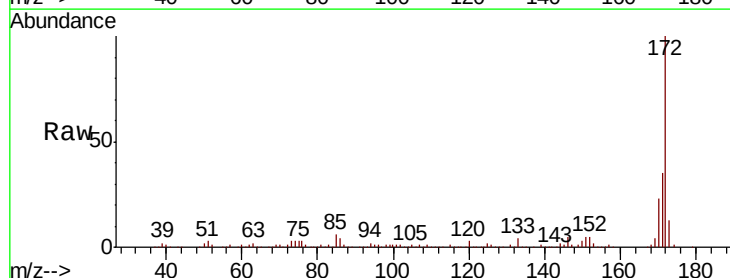
Tgt Ion:172 Resp: 292414

Ion Ratio Lower Upper

172 100

171 35.1 29.0 43.4

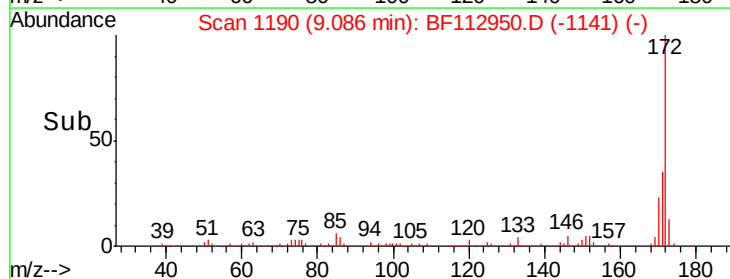
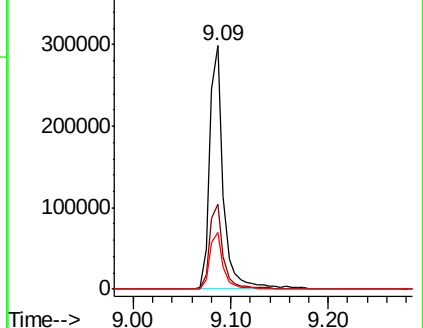
170 23.3 20.0 30.0

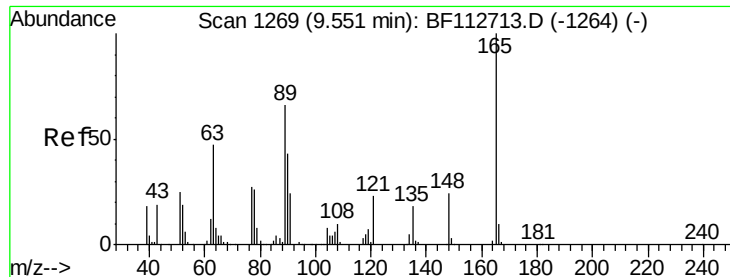


Abundance Ion 172.00 (171.70 to 172.70): E

Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E

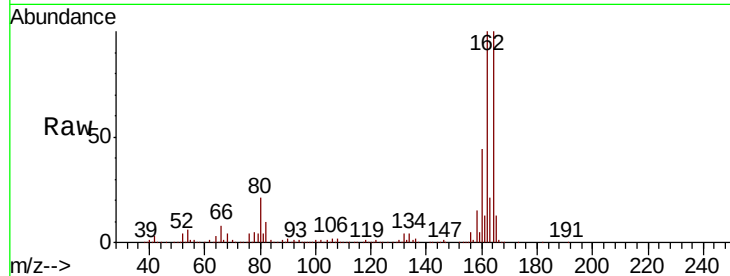




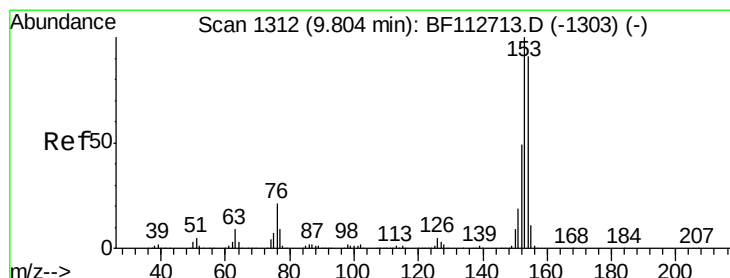
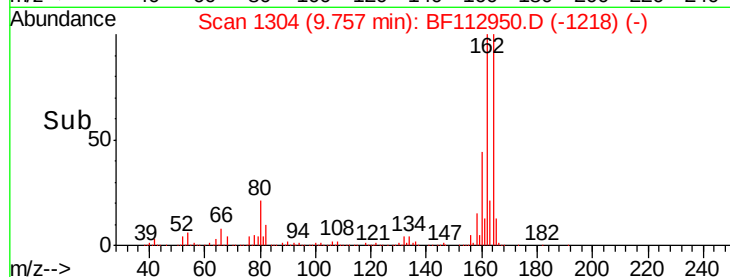
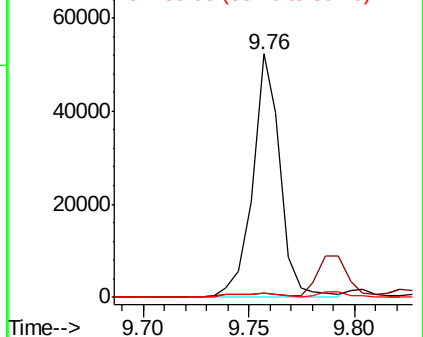
#51
2,6-Dinitrotoluene
Concen: 8.698 ng
RT: 9.76 min Scan# 1304
Delta R.T. 0.21 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Instrument :
BNA_F
ClientSampleId :

Tot Ion:165 Resp: 47219
Ion Ratio Lower Upper
165 100
63 1.5 54.1 81.1#
89 1.6 52.8 79.2#

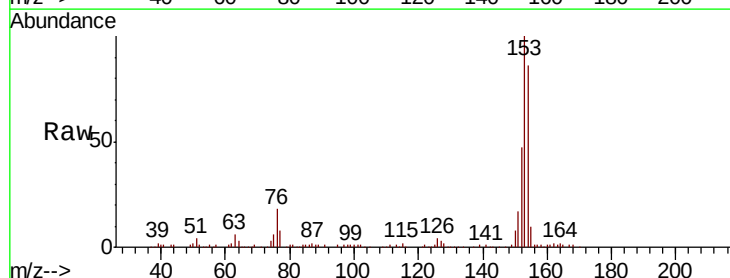


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 89.00 (88.70 to 89.70): BF1

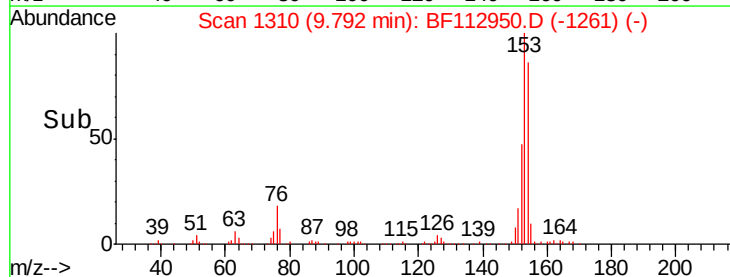
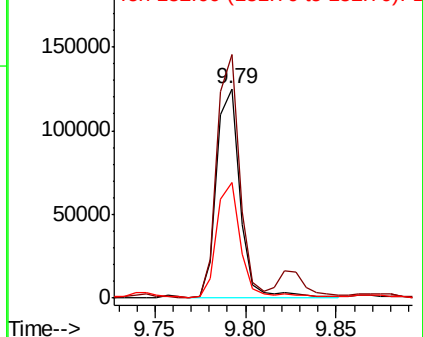


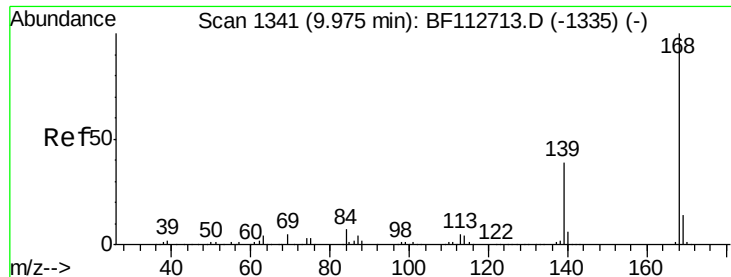
#52
Acenaphthene
Concen: 5.008 ng
RT: 9.79 min Scan# 1310
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:154 Resp: 111957
Ion Ratio Lower Upper
154 100
153 116.1 87.8 131.8
152 55.0 43.0 64.6



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

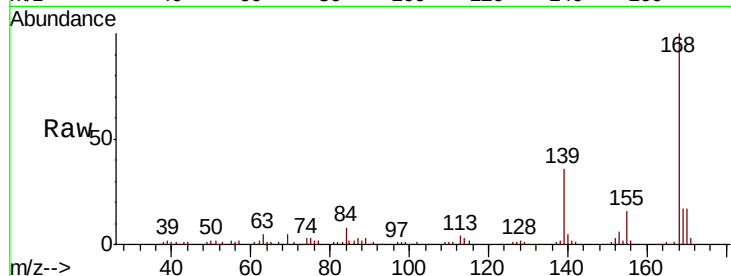




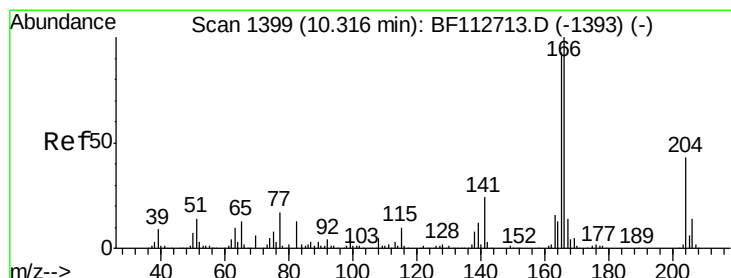
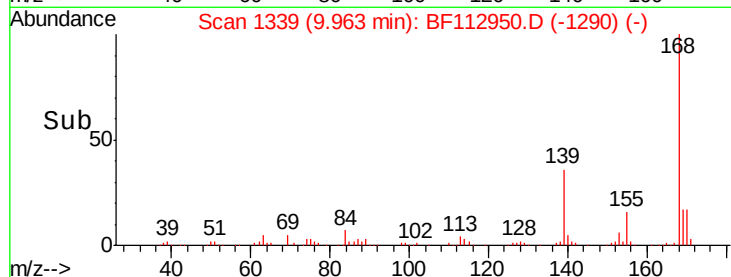
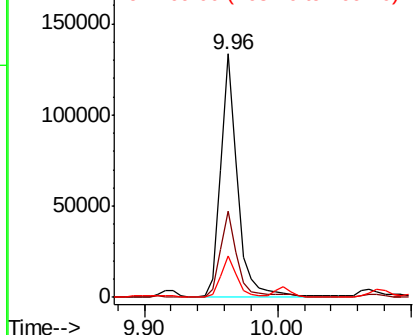
#55
Dibenzenofuran
Concen: 3.651 ng
RT: 9.96 min Scan# 1339
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Instrument :
BNA_F
ClientSampleId :

Tot Ion:168 Resp: 118614
Ion Ratio Lower Upper
168 100
139 35.6 31.3 46.9
169 16.8 11.3 16.9

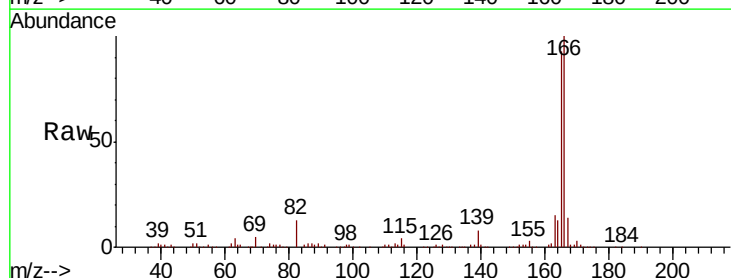


Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

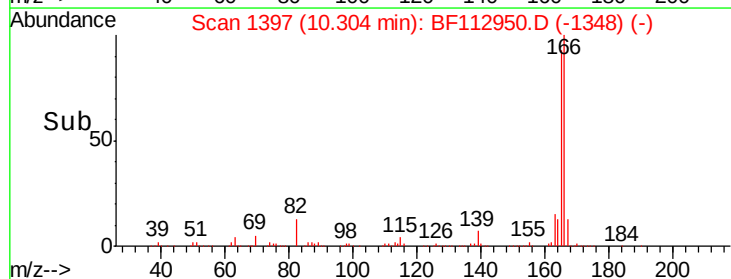
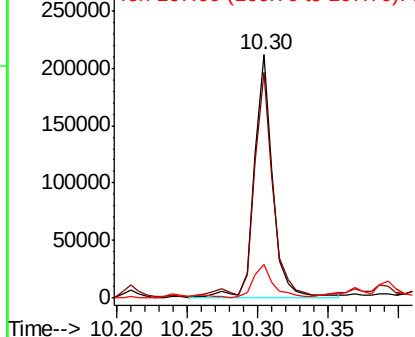


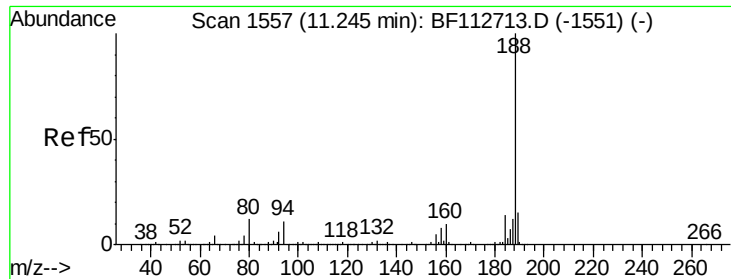
#58
Fluorene
Concen: 8.324 ng
RT: 10.30 min Scan# 1397
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:166 Resp: 191960
Ion Ratio Lower Upper
166 100
165 92.8 74.7 112.1
167 13.7 11.0 16.6



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: 11.24 min Scan# 1556

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Instrument :

BNA_F

ClientSampleId :

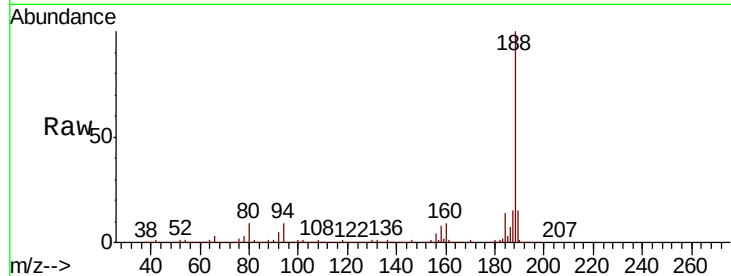
Tot Ion:188 Resp: 635655

Ion Ratio Lower Upper

188 100

94 9.1 9.0 13.4

80 9.3 9.2 13.8

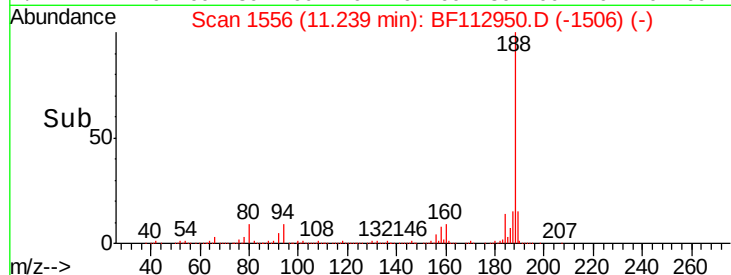


Abundance Ion 188.00 (187.70 to 188.70): E

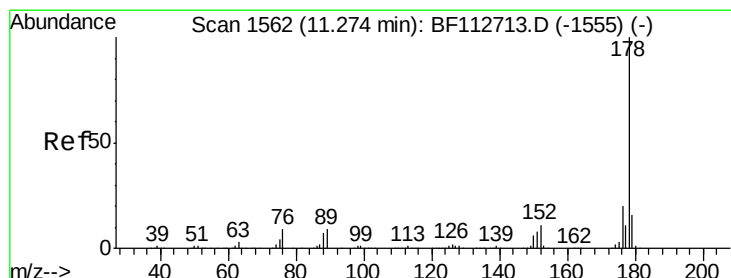
Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1

Time-->



Time-->



#71

Phenanthrene

Concen: 39.909 ng

RT: 11.26 min Scan# 1560

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

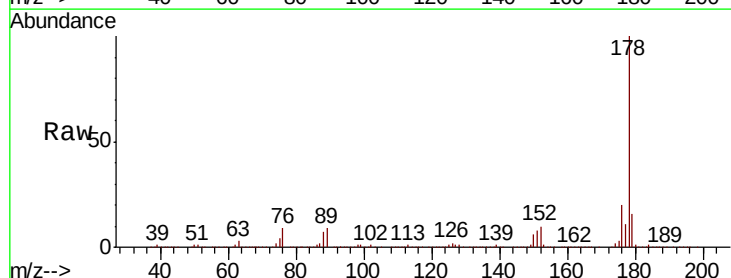
Tgt Ion:178 Resp: 1262186

Ion Ratio Lower Upper

178 100

176 20.3 16.3 24.5

179 16.1 12.7 19.1

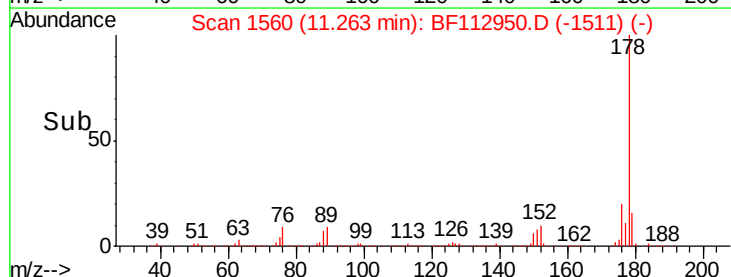


Abundance Ion 178.00 (177.70 to 178.70): E

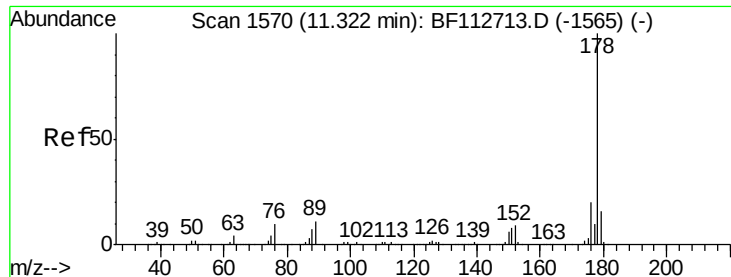
Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

Time-->



Time-->



#72

Anthracene

Concen: 9.809 ng

RT: 11.31 min Scan# 1568

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Instrument :

BNA_F

ClientSampleId :

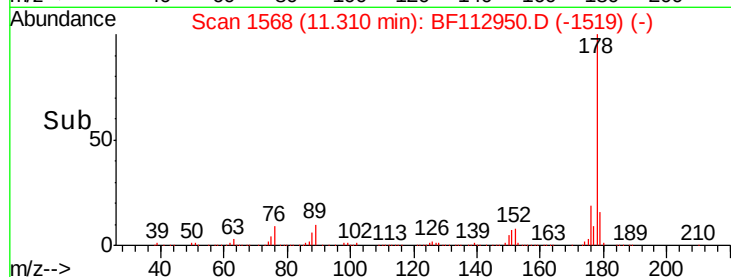
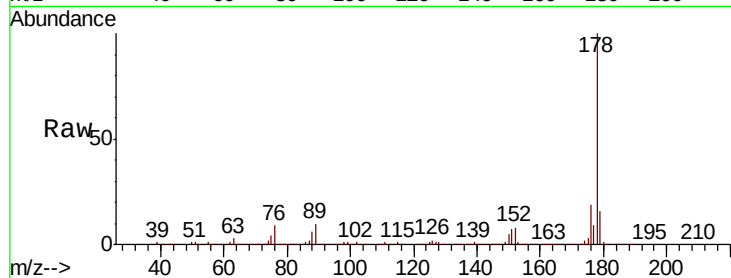
Tot Ion:178 Resp: 324731

Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.8	23.6
179	15.9	13.0	19.6

178 100

176 18.7 15.8 23.6

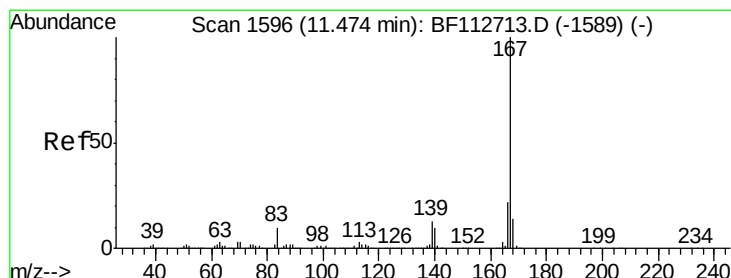
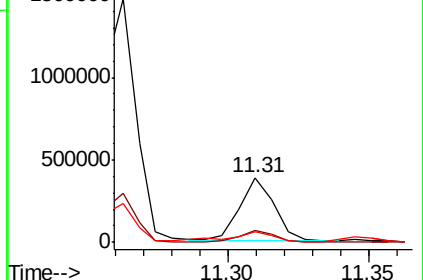
179 15.9 13.0 19.6



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#73

Carbazole

Concen: 5.464 ng

RT: 11.46 min Scan# 1594

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

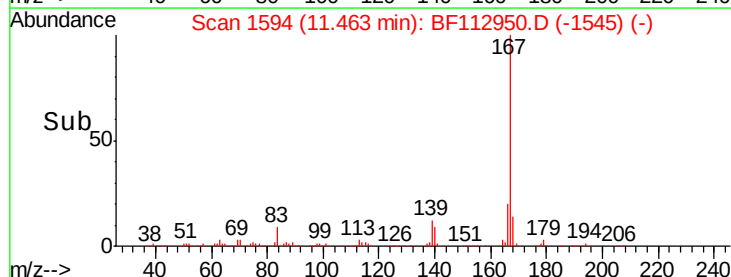
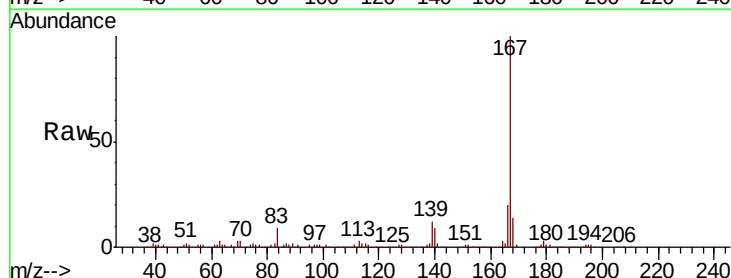
Tgt Ion:167 Resp: 176449

Ion	Ratio	Lower	Upper
167	100		
166	20.5	17.5	26.3
139	11.9	10.8	16.2

167 100

166 20.5 17.5 26.3

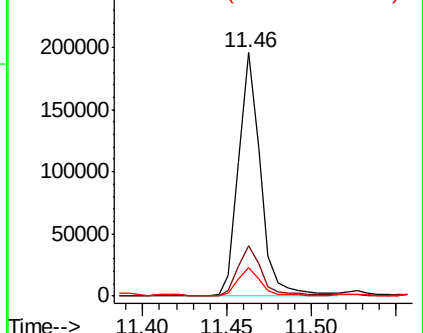
139 11.9 10.8 16.2

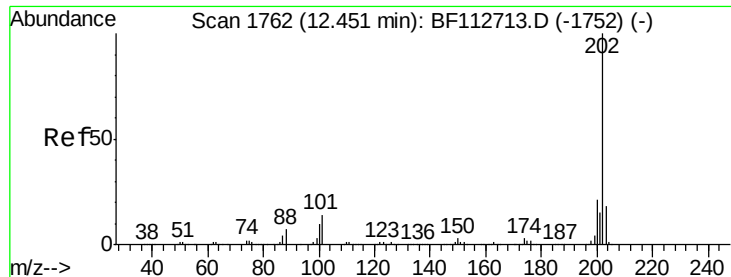


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 35.134 ng

RT: 12.44 min Scan# 1761

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Instrument :

BNA_F

ClientSampleId :

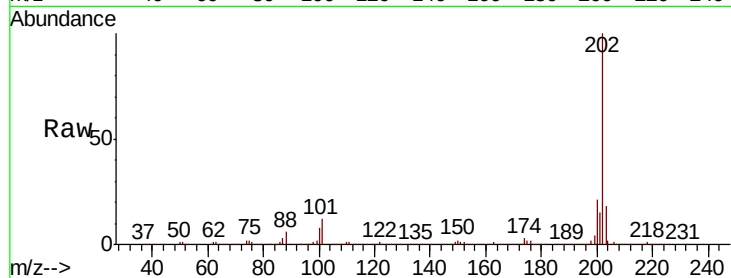
Tot Ion:202 Resp: 1190474

Ion Ratio Lower Upper

202 100

101 11.5 0.0 33.8

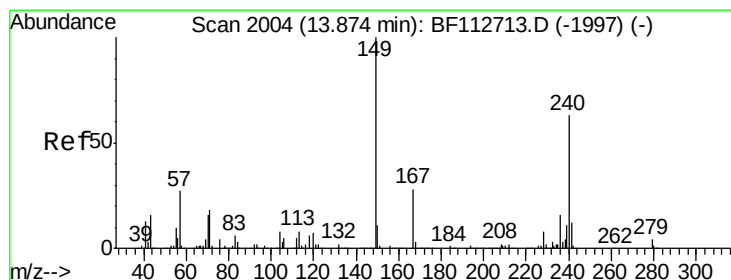
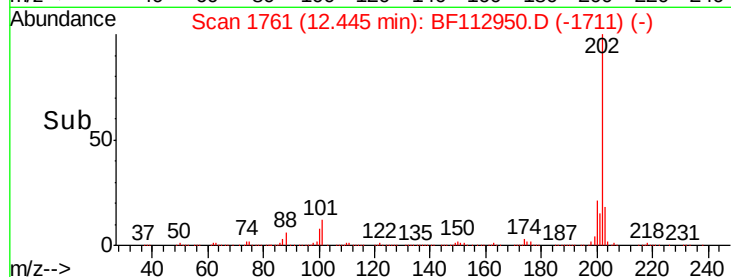
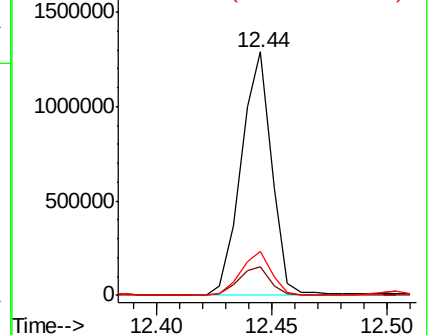
203 18.3 0.0 38.4



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: 13.86 min Scan# 2002

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

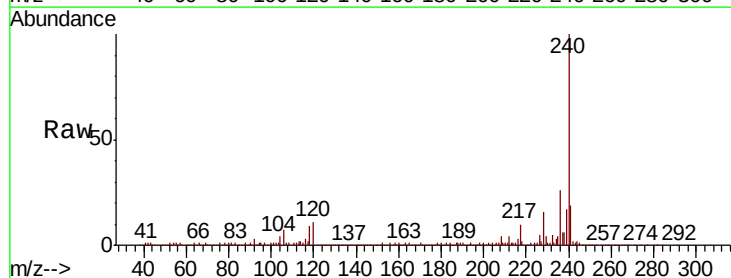
Tgt Ion:240 Resp: 503763

Ion Ratio Lower Upper

240 100

120 11.5 8.9 13.3

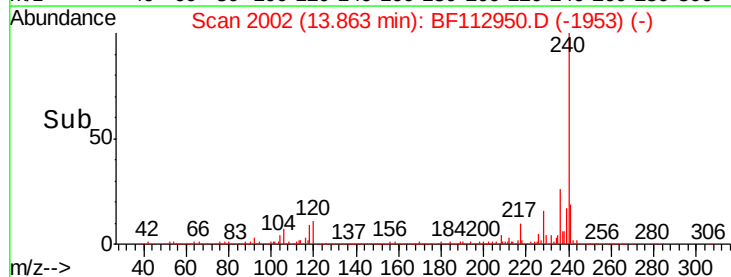
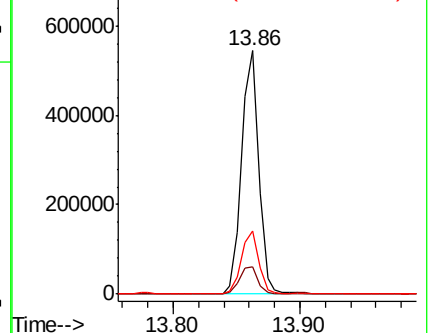
236 25.9 20.7 31.1

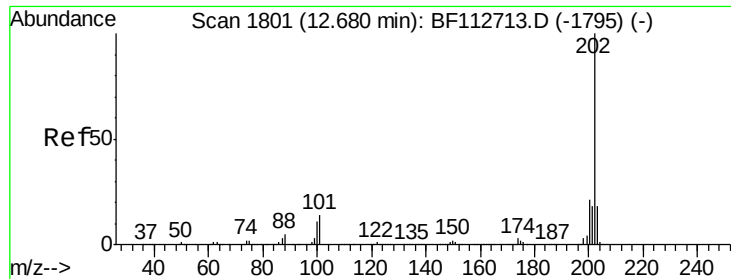


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

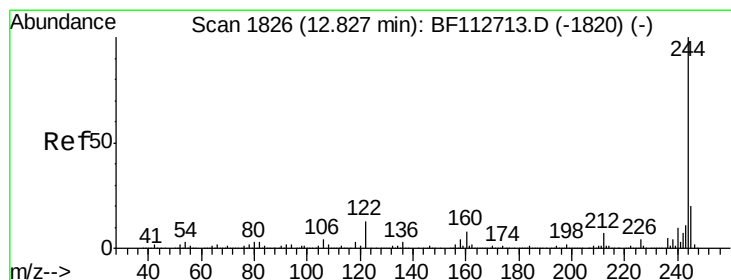
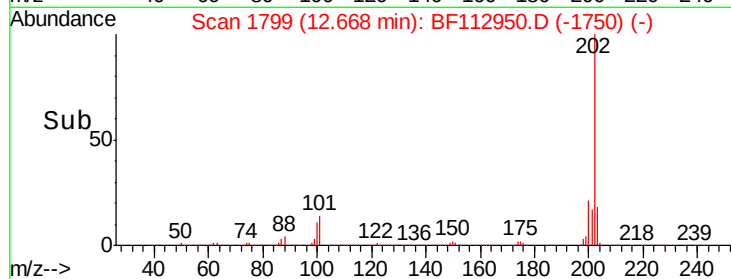
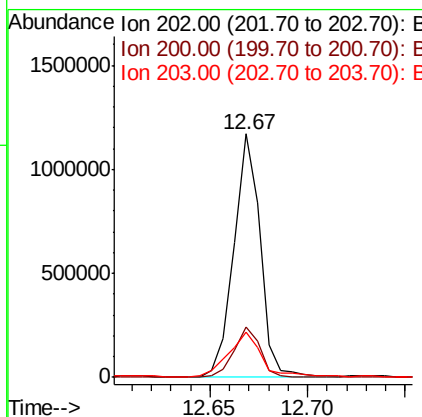
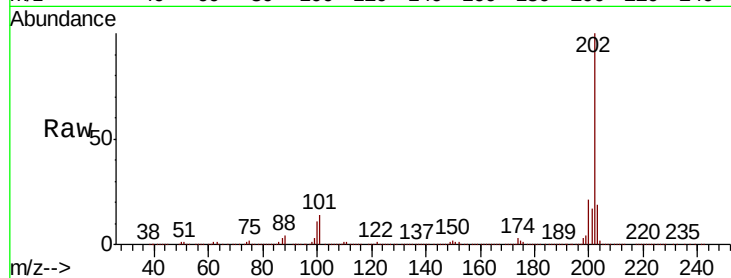




#78
Pvrene
Concen: 25.790 ng
RT: 12.67 min Scan# 1799
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

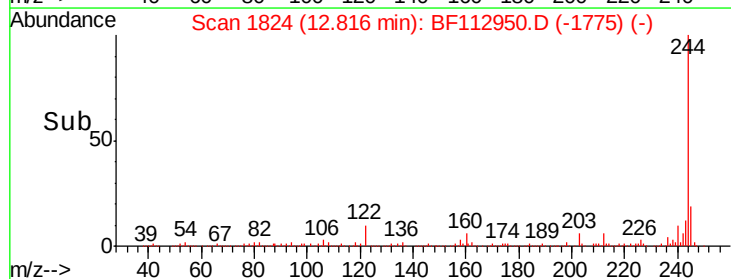
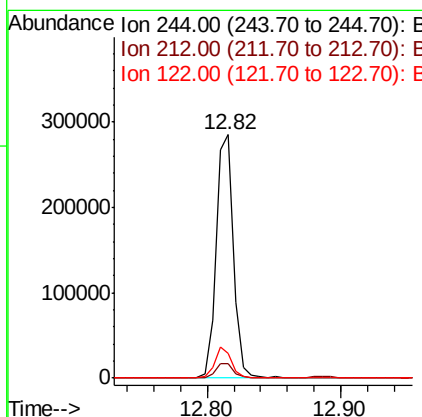
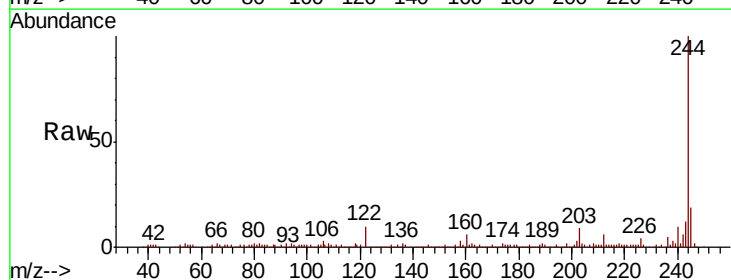
Instrument :
BNA_F
ClientSampleId :

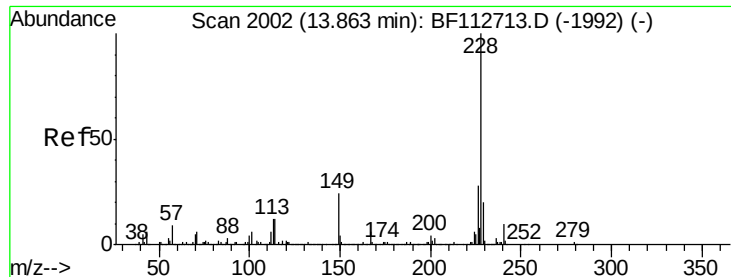
Tot Ion:202 Resp: 1095266
Ion Ratio Lower Upper
202 100
200 20.6 17.0 25.4
203 18.5 14.4 21.6



#79
Terphenyl-d14
Concen: 10.066 ng
RT: 12.82 min Scan# 1824
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:244 Resp: 261589
Ion Ratio Lower Upper
244 100
212 6.0 5.6 8.4
122 10.0 10.5 15.7#

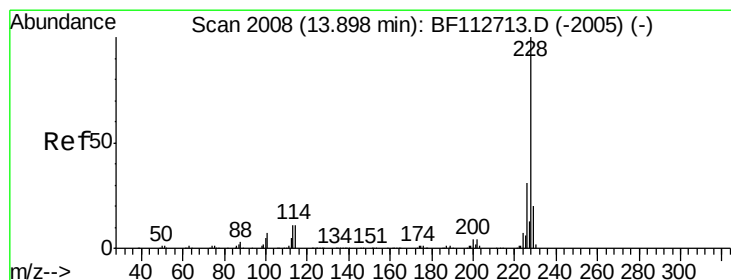
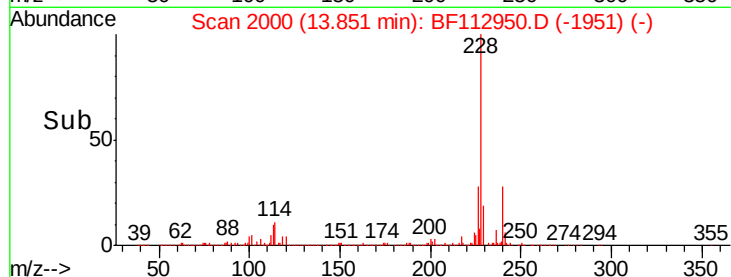
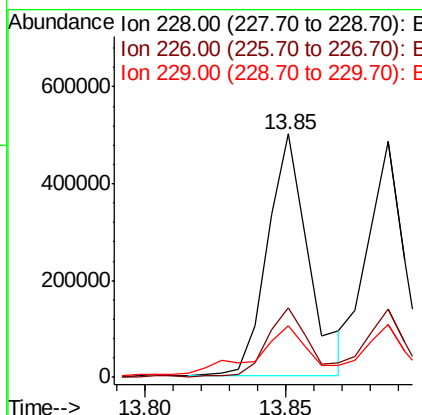
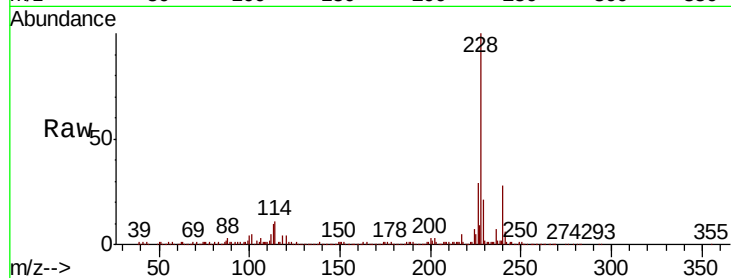




#81
Benzo(a)anthracene
Concen: 14.369 ng
RT: 13.85 min Scan# 2000
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

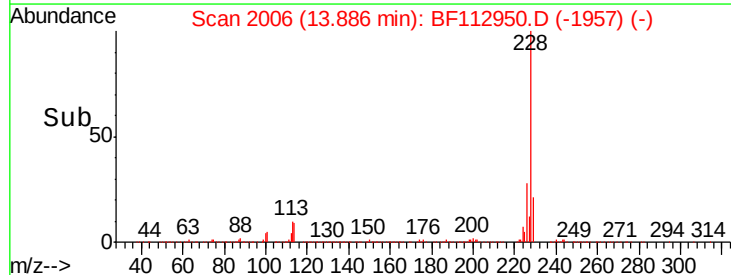
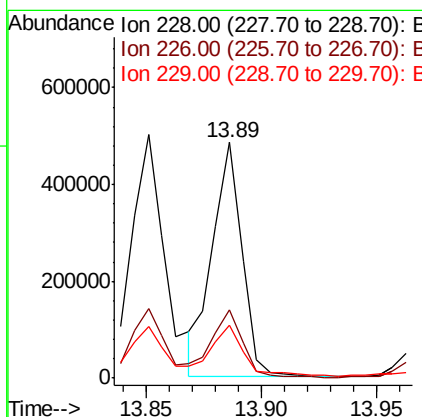
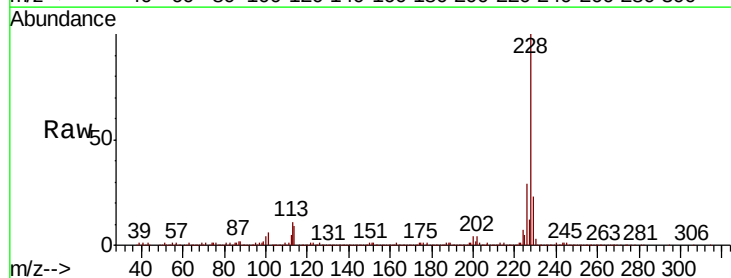
Instrument :
BNA_F
ClientSampleId :

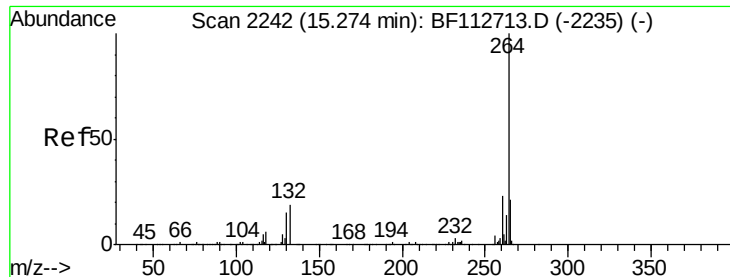
Tot Ion:228 Resp: 501670
Ion Ratio Lower Upper
228 100
226 28.8 22.2 33.4
229 21.3 16.0 24.0



#83
Chrysene
Concen: 12.600 ng
RT: 13.89 min Scan# 2006
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:228 Resp: 430897
Ion Ratio Lower Upper
228 100
226 29.1 24.9 37.3
229 22.6 16.3 24.5





#87

Pervlene-d12

Concen: 20.000 ng

RT: 15.27 min Scan# 2241

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

Instrument :

BNA_F

ClientSampled :

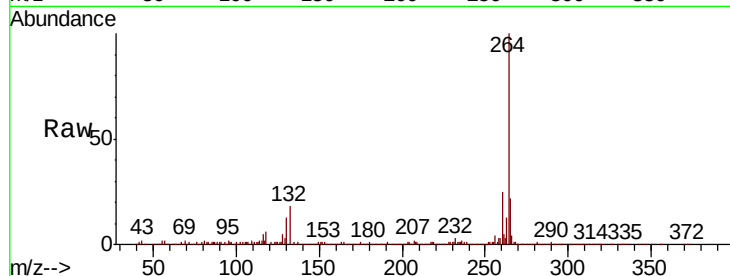
Tot Ion:264 Resp: 528263

Ion Ratio Lower Upper

264 100

260 24.6 18.7 28.1

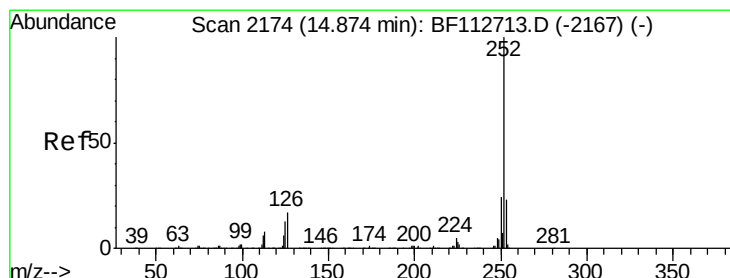
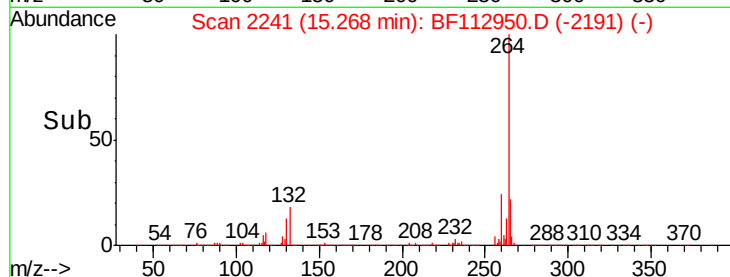
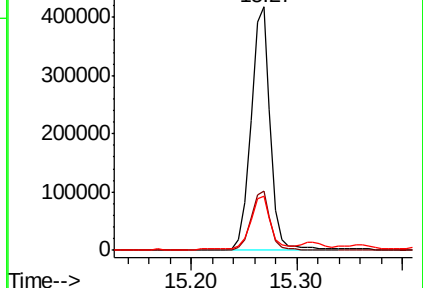
265 22.0 17.2 25.8



Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E



#88

Benzo(b)fluoranthene

Concen: 19.279 ng

RT: 14.87 min Scan# 2173

Delta R.T. -0.01 min

Lab File: BF112950.D

Acq: 8 Mar 2019 17:55

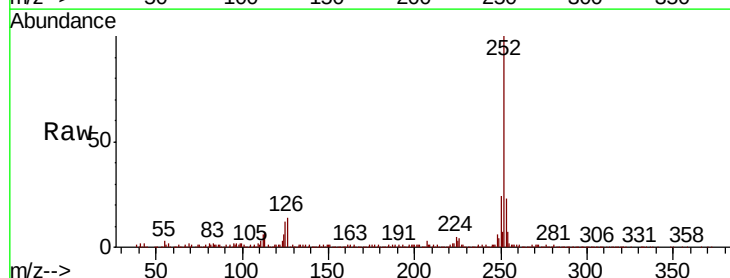
Tgt Ion:252 Resp: 658749

Ion Ratio Lower Upper

252 100

253 23.1 18.0 27.0

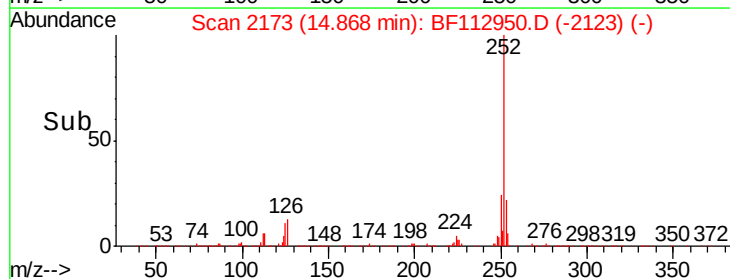
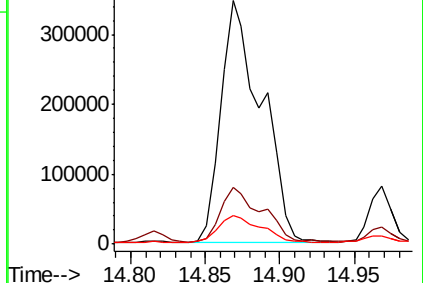
125 12.0 10.2 15.2

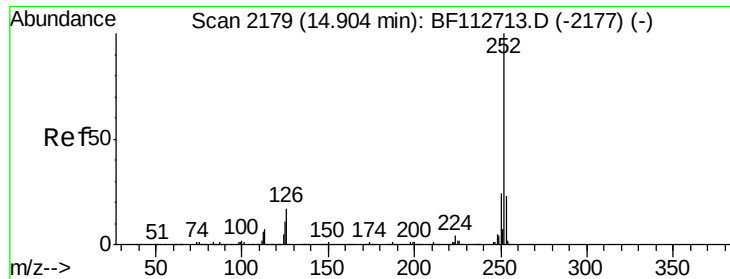


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

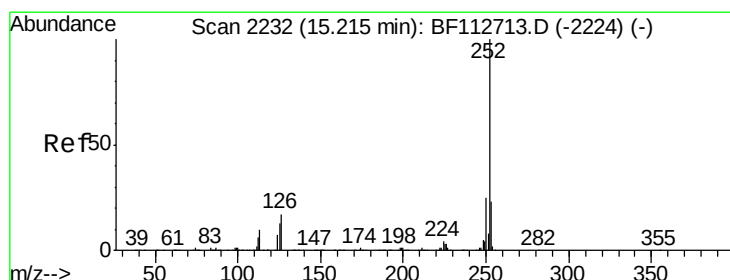
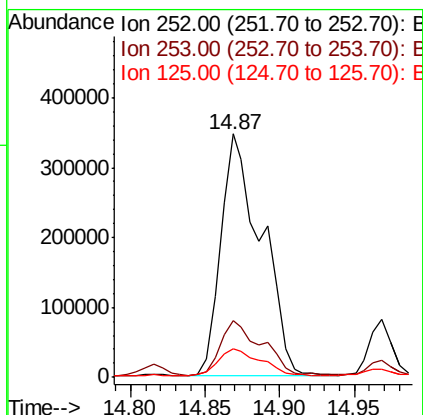
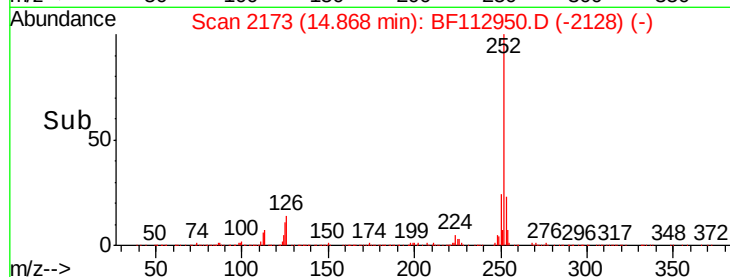
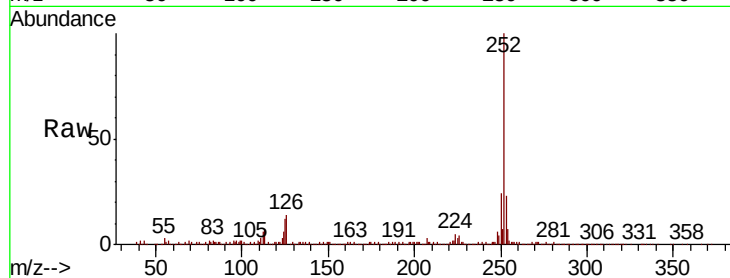




#89
Benzo(k)fluoranthene
Concen: 21.284 ng
RT: 14.87 min Scan# 2173
Delta R.T. -0.04 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

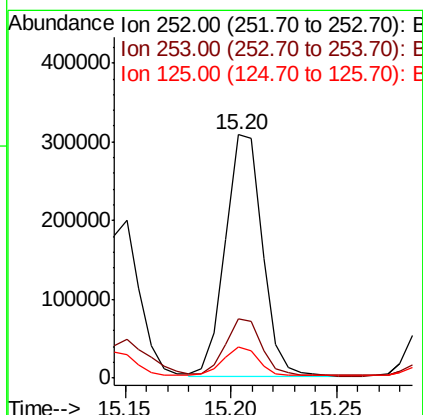
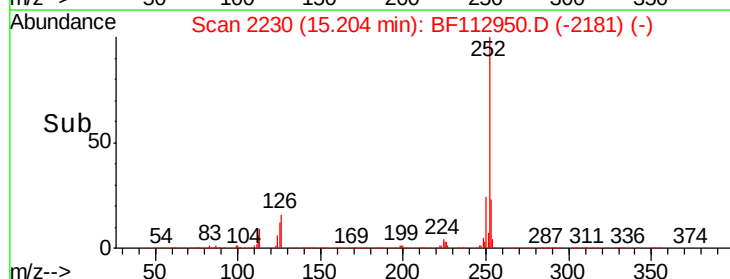
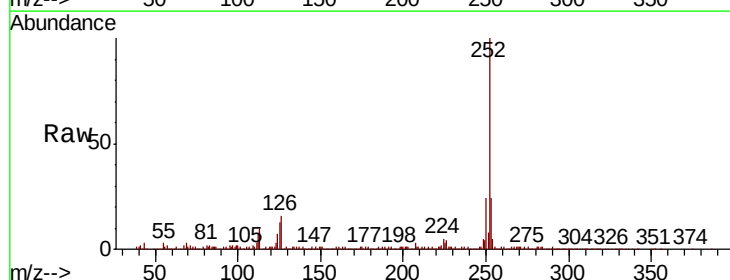
Instrument :
BNA_F
ClientSampleId :

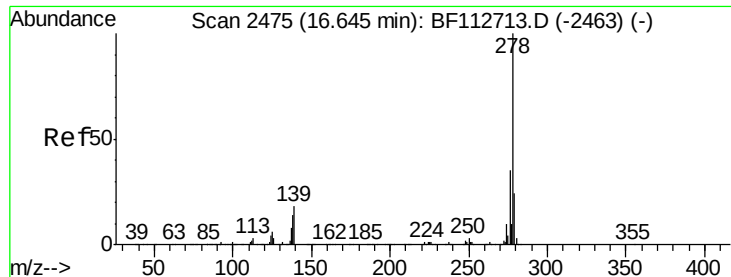
Tot Ion:252 Resp: 658749
Ion Ratio Lower Upper
252 100
253 23.1 18.2 27.2
125 12.0 9.8 14.6



#90
Benzo(a)pyrene
Concen: 12.380 ng
RT: 15.20 min Scan# 2230
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:252 Resp: 374171
Ion Ratio Lower Upper
252 100
253 24.3 18.0 27.0
125 12.9 10.7 16.1

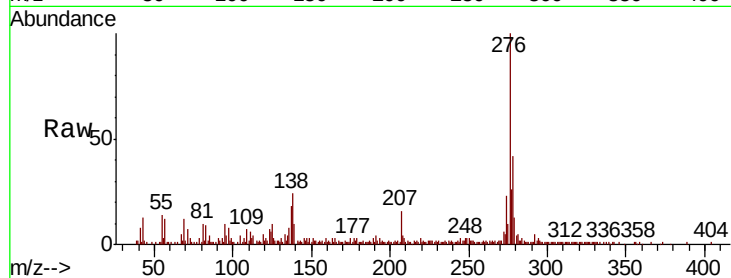




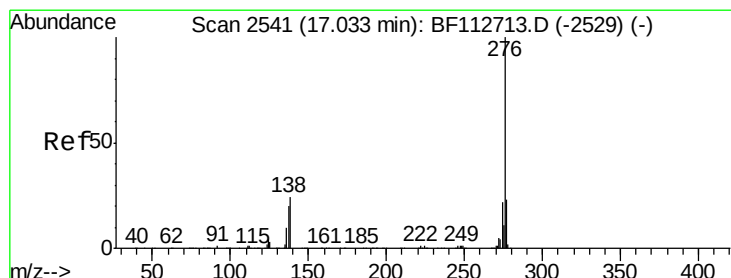
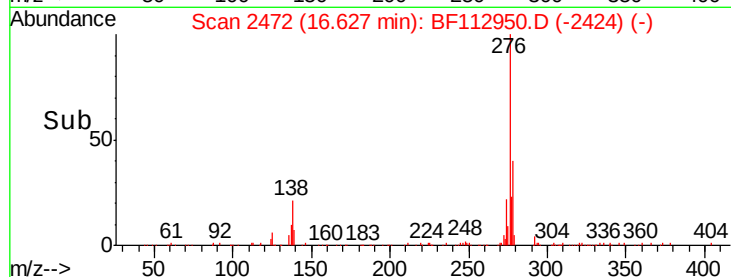
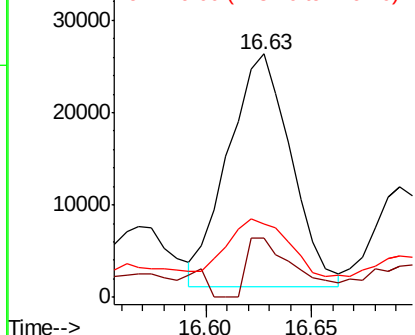
#91
Dibenzo(a,h)anthracene
Concen: 2.009 ng
RT: 16.63 min Scan# 2472
Delta R.T. -0.02 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Instrument :
BNA_F
ClientSampleId :

Tot Ion:278 Resp: 51822
Ion Ratio Lower Upper
278 100
139 24.6 14.3 21.5#
279 30.2 19.4 29.0#

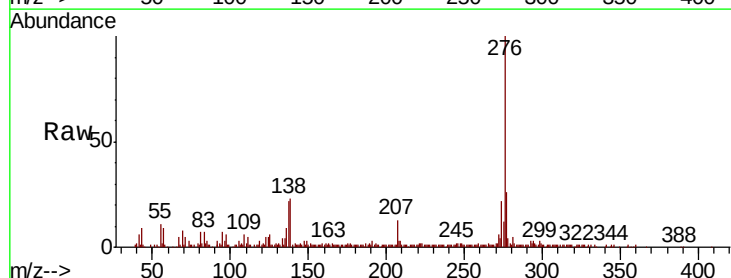


Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#92
Benzo(g,h,i)perylene
Concen: 6.118 ng
RT: 17.02 min Scan# 2539
Delta R.T. -0.01 min
Lab File: BF112950.D
Acq: 8 Mar 2019 17:55

Tgt Ion:276 Resp: 158430
Ion Ratio Lower Upper
276 100
277 26.4 18.6 27.8
138 22.9 19.4 29.0



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

