

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF021120\
 Data File : BF118905.D
 Acq On : 12 Feb 2020 1:21
 Operator : CG/JU
 Sample : L1468-03DL 25X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TP10-EP1-2.5DL

Quant Time: Feb 12 06:53:50 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF020320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 03 16:26:03 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.80	152	197125	20.00	ng	-0.01
21) Naphthalene-d8	8.09	136	797529	20.00	ng	-0.01
39) Acenaphthene-d10	9.85	164	465959	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	904429	20.00	ng	-0.01
76) Chrysene-d12	13.97	240	659596	20.00	ng	-0.01
87) Perylene-d12	15.42	264	663405	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.42	112	57653	5.54	ng	-0.01
7) Phenol-d6	6.44	99	57784	4.47	ng	-0.01
23) Nitrobenzene-d5	7.36	82	35118	2.62	ng	-0.02
42) 2,4,6-Tribromophenol	10.63	330	20590	3.69	ng	-0.01
45) 2-Fluorobiphenyl	9.16	172	95281	3.66	ng	-0.02
79) Terphenyl-d14	12.91	244	172273	5.36	ng	-0.02

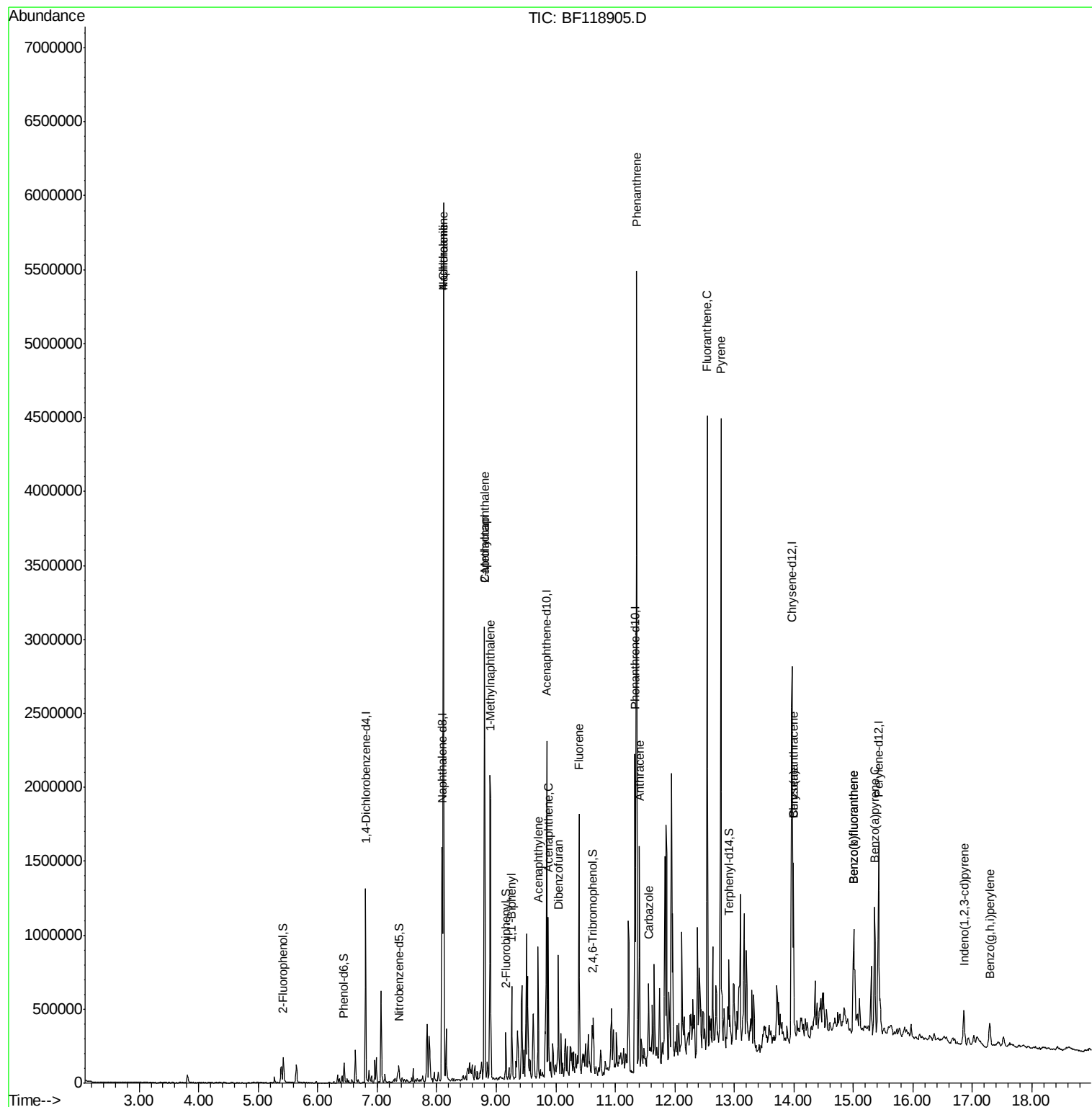
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.36	77	1260	Below Cal		# 1
31) Naphthalene	8.12	128	2600078	71.282	ng	99
33) 4-Chloroaniline	8.12	127	370513	22.704	ng	# 36
35) Caprolactam	8.80	113	16938	4.509	ng	# 1
37) 2-Methylnaphthalene	8.80	142	768961	30.397	ng	99
38) 1-Methylnaphthalene	8.90	142	560848	23.567	ng	100
46) 1,1'-Biphenyl	9.26	154	182160	5.651	ng	97
49) Acenaphthylene	9.70	152	238441	6.163	ng	# 96
52) Acenaphthene	9.87	154	200327	7.858	ng	98
55) Dibenzofuran	10.05	168	223200	6.058	ng	# 96
58) Fluorene	10.39	166	500364	18.051	ng	97
71) Phenanthrene	11.36	178	2107336	47.357	ng	99
72) Anthracene	11.40	178	542886	12.263	ng	96
73) Carbazole	11.56	167	197032	5.072	ng	97
75) Fluoranthene	12.54	202	1648874	33.938	ng	99
78) Pyrene	12.77	202	1689974	37.348	ng	99
81) Benzo(a)anthracene	13.99	228	464076	11.824	ng	96
83) Chrysene	13.99	228	464076	11.781	ng	96
86) Indeno(1,2,3-cd)pyrene	16.86	276	149595	3.780	ng	96
88) Benzo(b)fluoranthene	15.00	252	594624	14.445	ng	99
89) Benzo(k)fluoranthene	15.00	252	594624	16.588	ng	99
90) Benzo(a)pyrene	15.36	252	400571	11.370	ng	99
92) Benzo(g,h,i)perylene	17.29	276	134729	4.479	ng	98

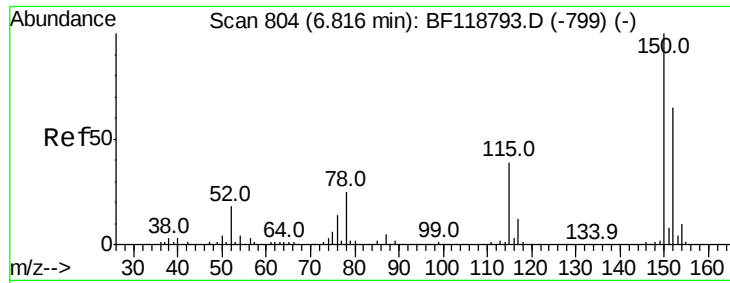
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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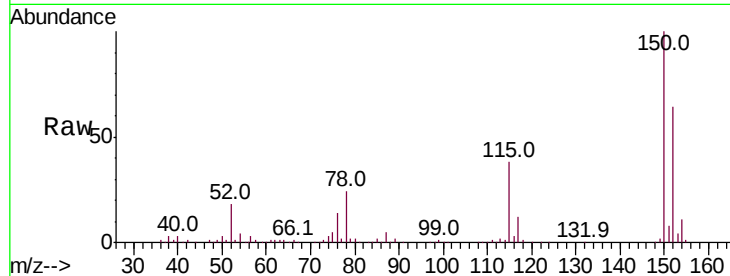


#1

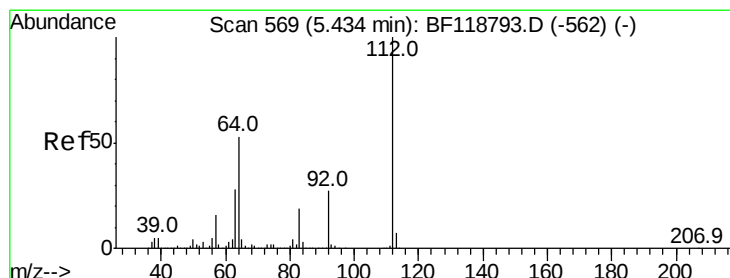
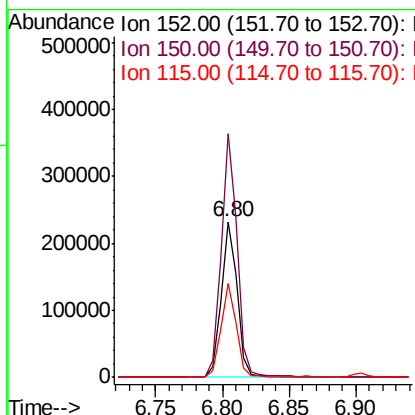
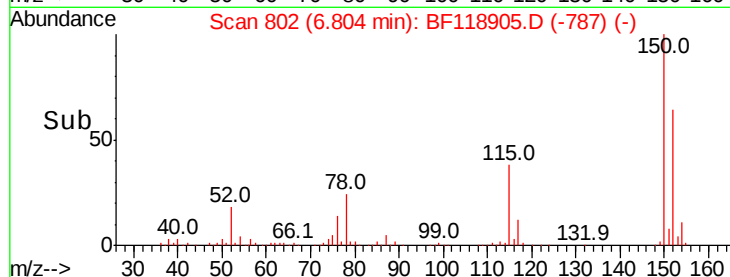
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.80 min Scan# 802
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

Tot Ion:152 Resp: 197125
Ion Ratio Lower Upper
152 100
150 156.5 123.6 185.4
115 60.1 48.2 72.2



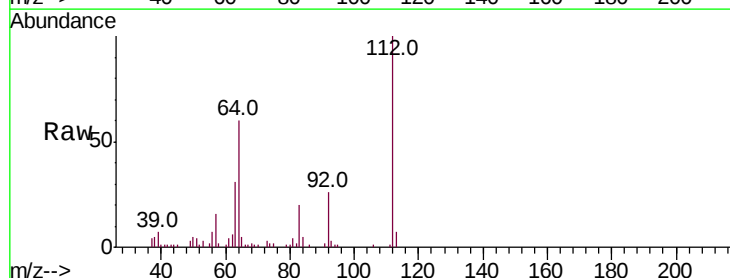
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



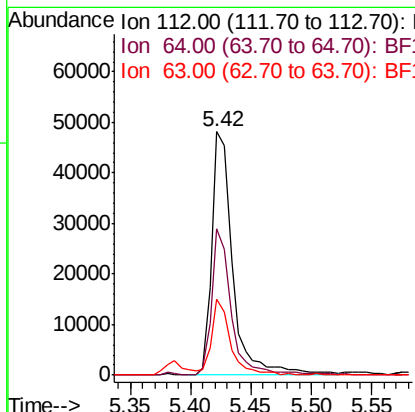
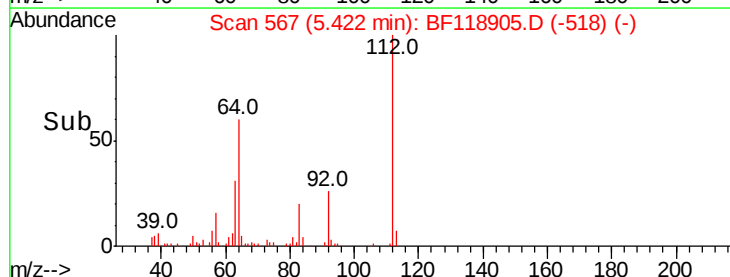
#5

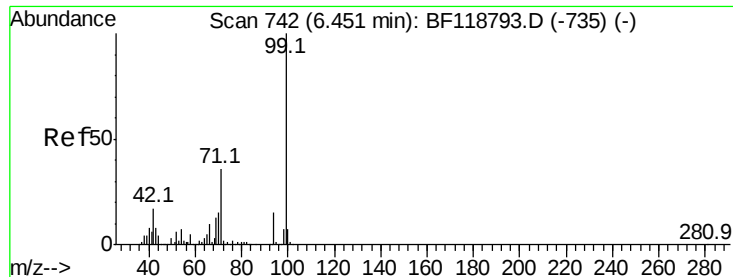
2-Fluorophenol
Concen: 5.536 ng
RT: 5.42 min Scan# 567
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion:112 Resp: 57653
Ion Ratio Lower Upper
112 100
64 60.3 42.6 63.8
63 31.3 22.2 33.4



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: 4.470 ng

RT: 6.44 min Scan# 740

Delta R.T. -0.01 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

Instrument :

BNA_F

ClientSampleId :

TP10-EP1-2.5DL

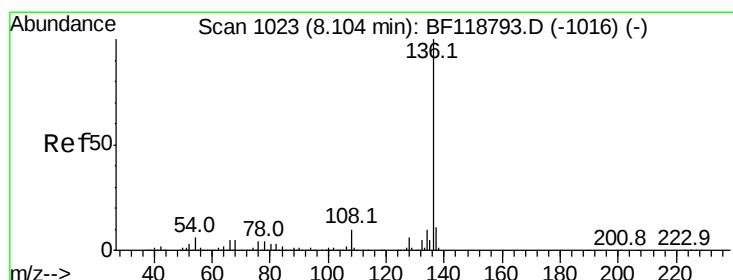
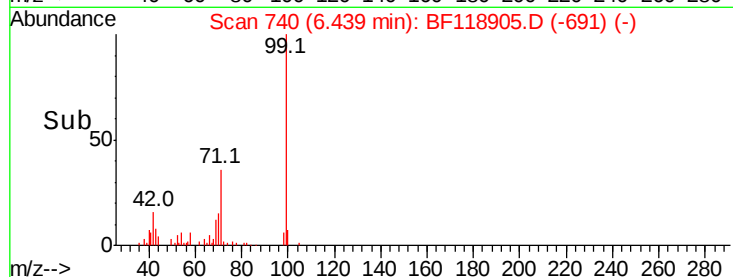
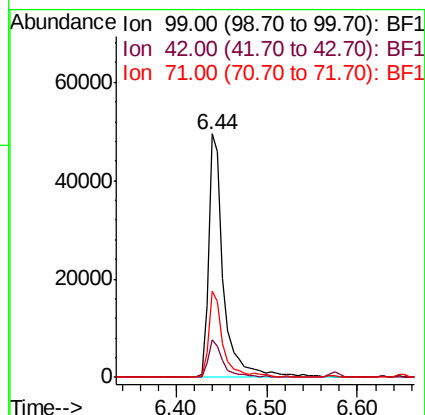
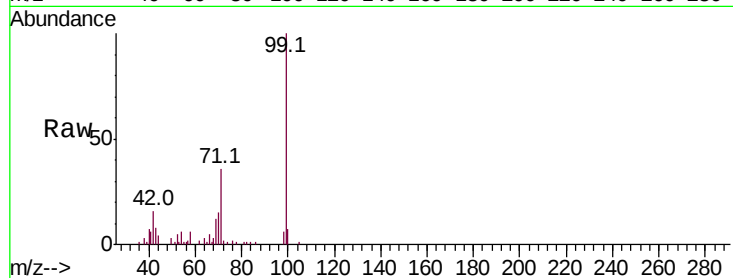
Tot Ion: 99 Resp: 57784

Ion Ratio Lower Upper

99 100

42 15.5 13.4 20.0

71 35.7 29.0 43.6



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.09 min Scan# 1021

Delta R.T. -0.01 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

Tgt Ion: 136 Resp: 797529

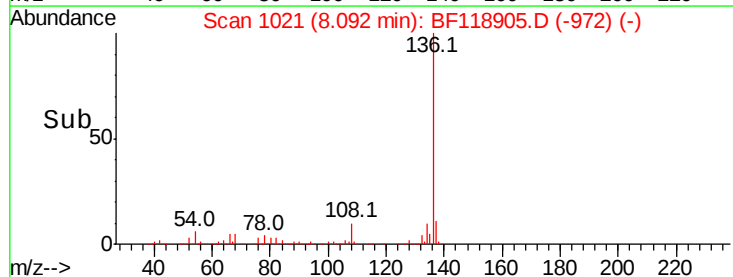
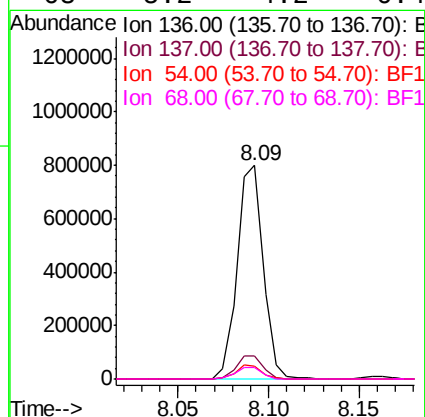
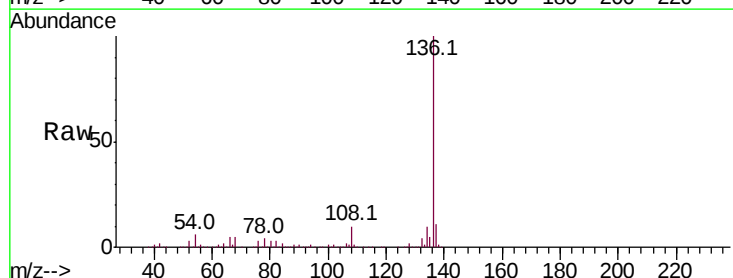
Ion Ratio Lower Upper

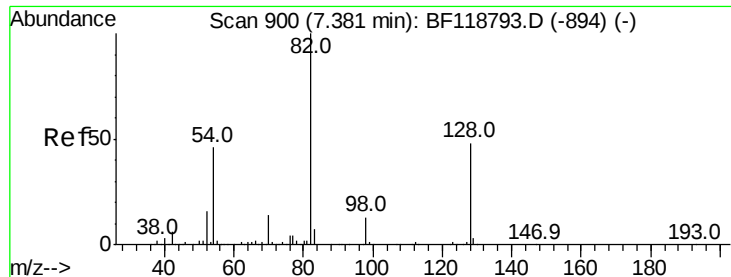
136 100

137 11.0 8.7 13.1

54 6.2 5.0 7.6

68 5.2 4.2 6.4

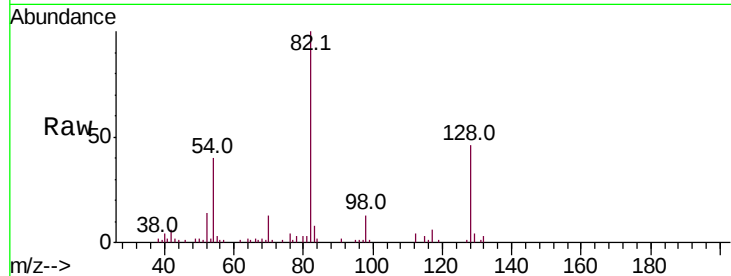




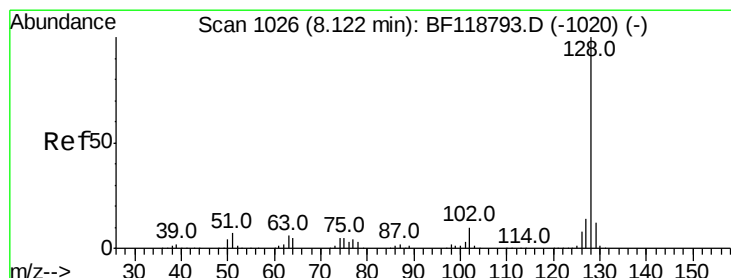
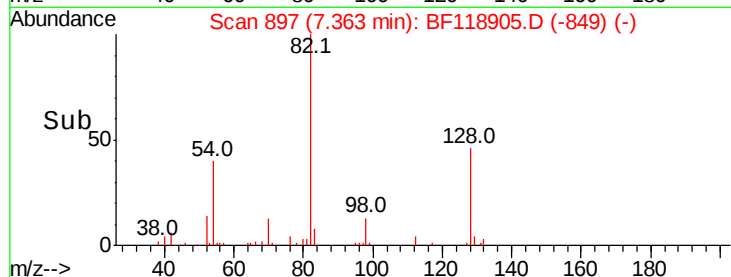
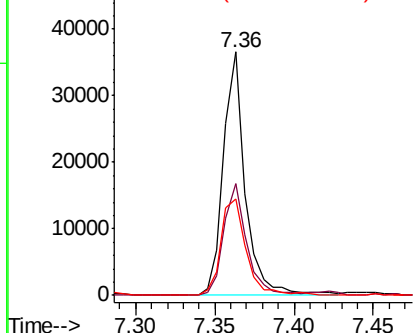
#23
Nitrobenzene-d5
Concen: 2.625 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

Tot Ion	82	Resp	35118
Ion Ratio	Lower	Upper	
82	100		
128	45.9	38.5	57.7
54	39.8	36.7	55.1

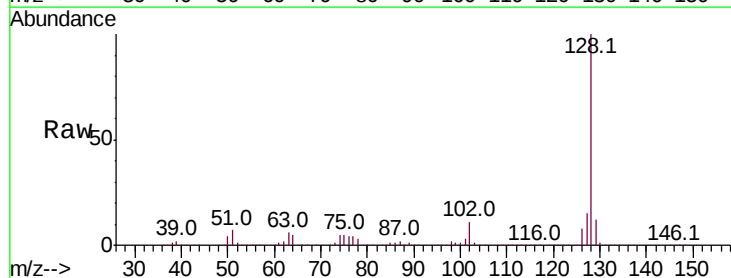


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1

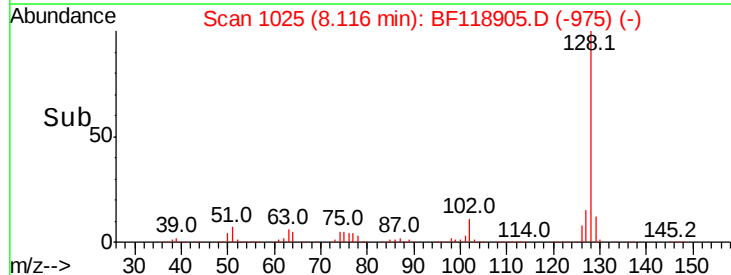
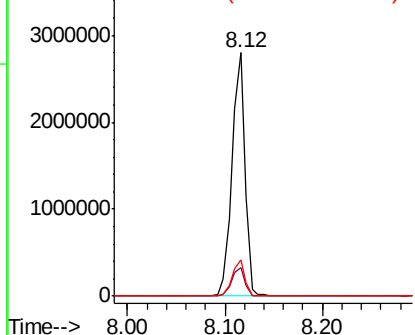


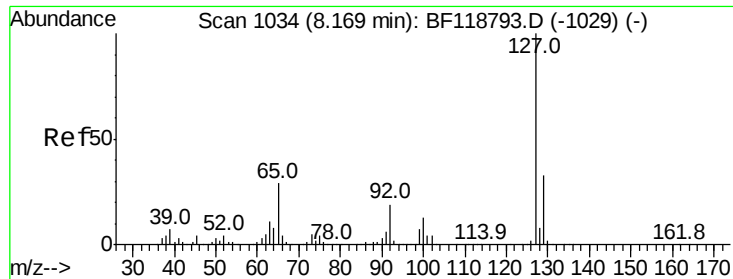
#31
Naphthalene
Concen: 71.282 ng
RT: 8.12 min Scan# 1025
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion	128	Resp	2600078
Ion Ratio	Lower	Upper	
128	100		
129	12.0	9.4	14.2
127	14.8	11.3	16.9



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

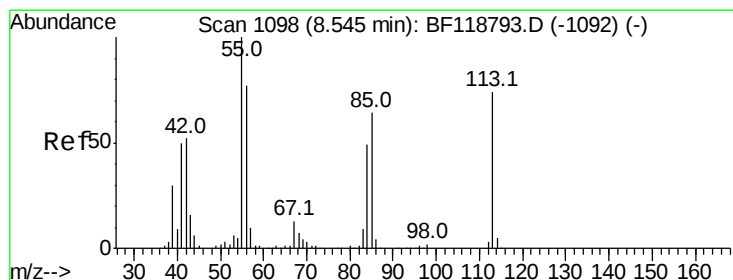
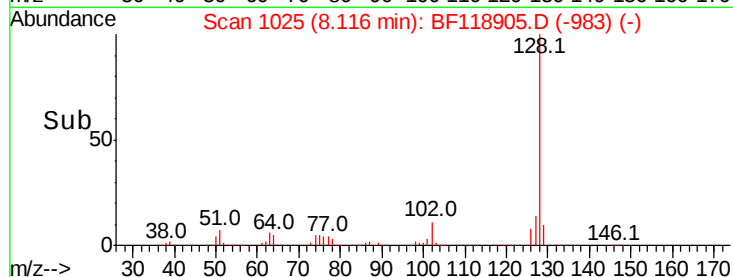
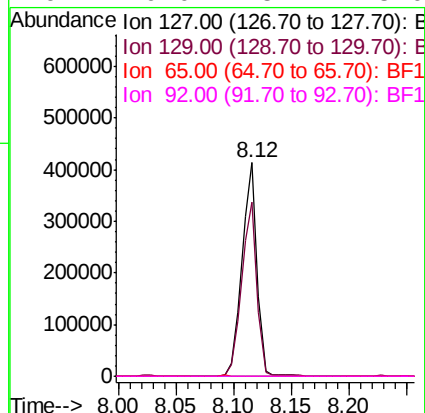
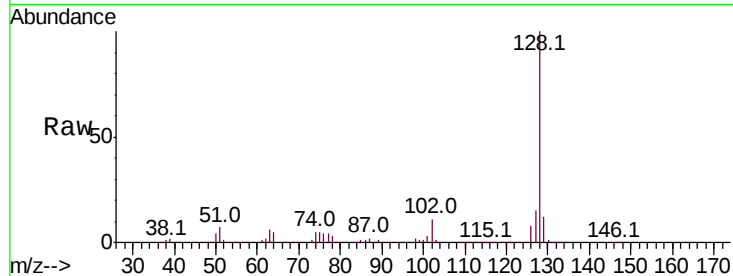




#33
4-Chloroaniline
Concen: 22.704 ng
RT: 8.12 min Scan# 1025
Delta R.T. -0.05 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

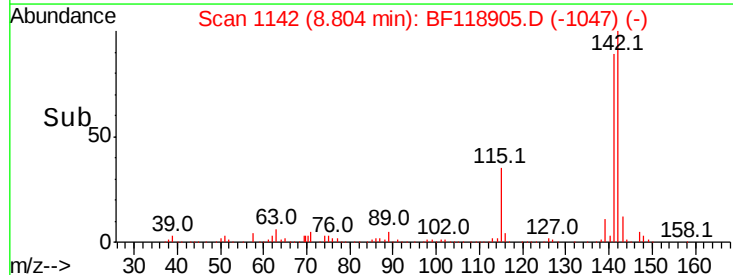
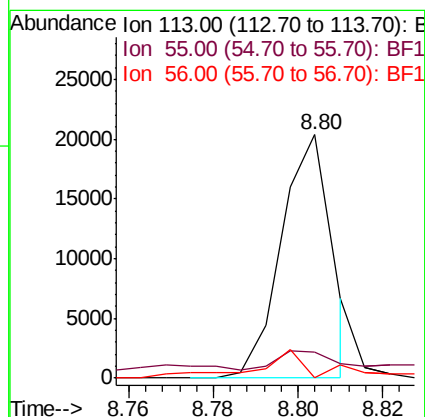
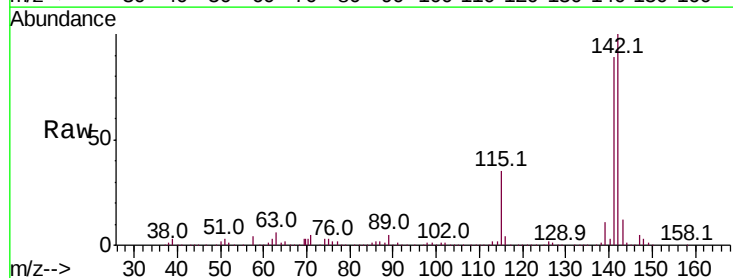
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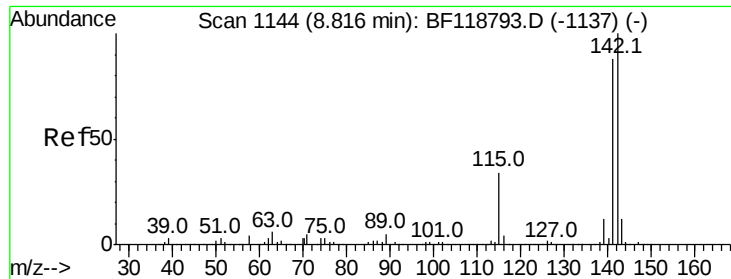
Tot Ion:	127	Resp:	370513
Ion	Ratio	Lower	Upper
127	100		
129	81.2	26.7	40.1#
65	0.0	22.9	34.3#
92	0.0	15.4	23.0#



#35
Caprolactam
Concen: 4.509 ng
RT: 8.80 min Scan# 1142
Delta R.T. 0.26 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion:	113	Resp:	16938
Ion	Ratio	Lower	Upper
113	100		
55	10.5	115.5	155.5#
56	0.0	83.7	123.7#

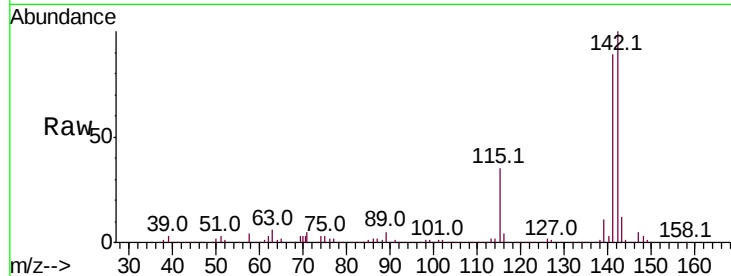




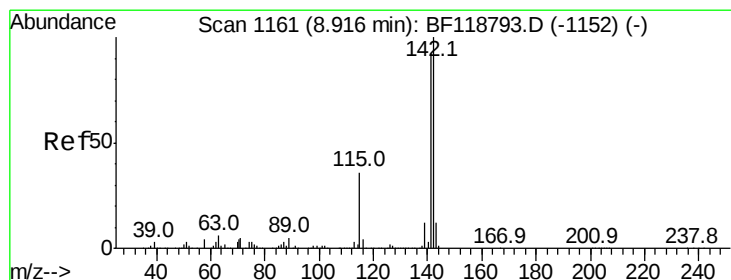
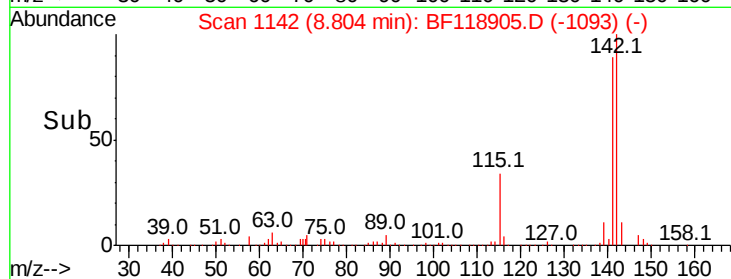
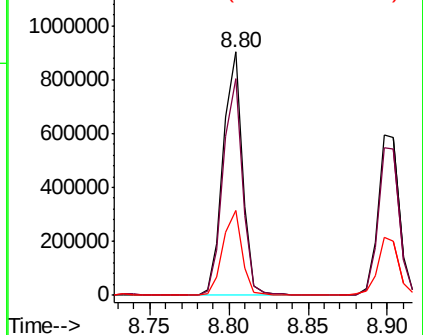
#37
2-Methylnaphthalene
Concen: 30.397 ng
RT: 8.80 min Scan# 1142
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

Tot Ion	Ratio	Lower	Upper
142	100		
141	88.9	70.1	105.1
115	34.7	27.3	40.9

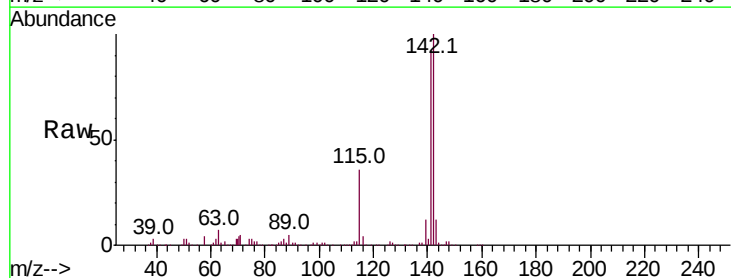


Abundance Ion 142.00 (141.70 to 142.70): E
Ion 141.00 (140.70 to 141.70): E
Ion 115.00 (114.70 to 115.70): E

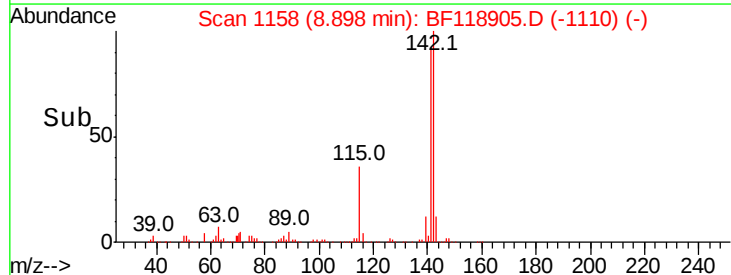
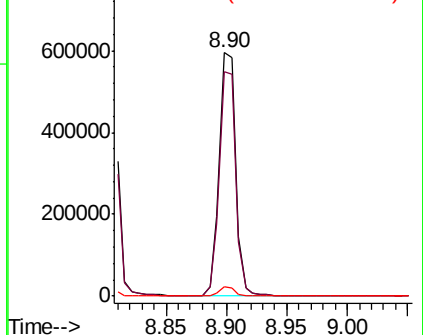


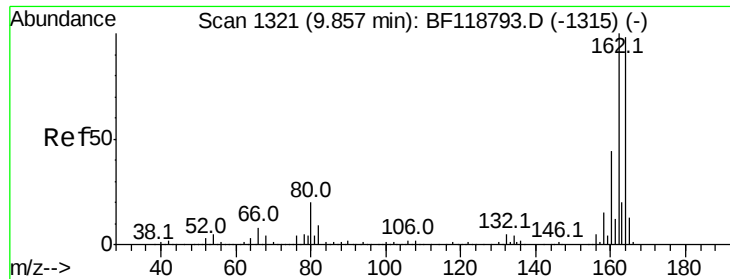
#38
1-Methylnaphthalene
Concen: 23.567 ng
RT: 8.90 min Scan# 1158
Delta R.T. -0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.1	73.8	110.6
116	3.9	3.0	4.4



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

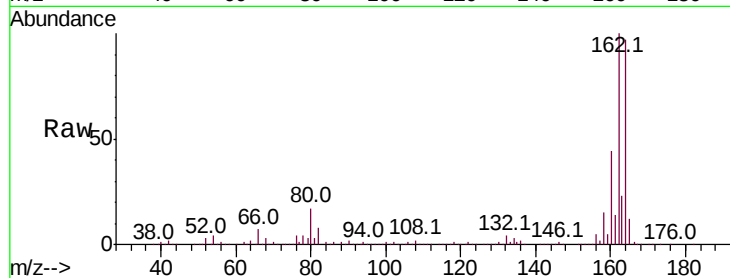




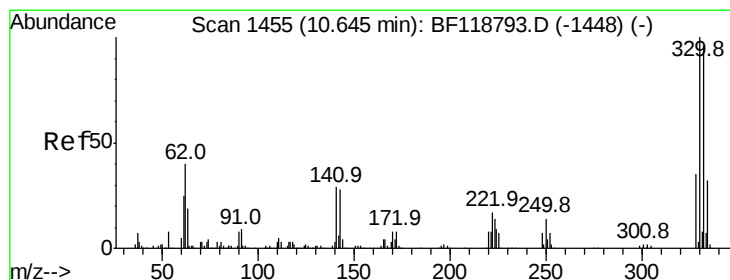
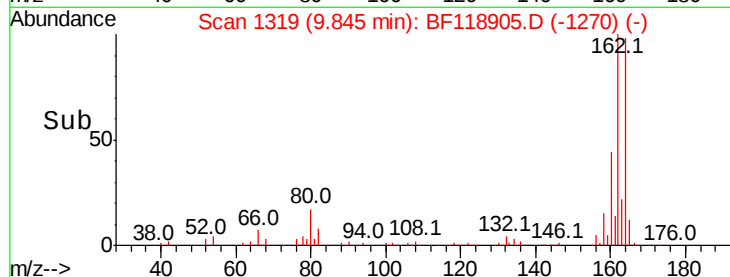
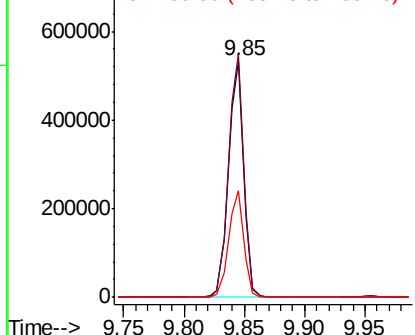
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.85 min Scan# 1319
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Instrument :
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ClientSampleId :
TP10-EP1-2.5DL

Tot Ion:164 Resp: 465959
Ion Ratio Lower Upper
164 100
162 103.0 81.4 122.2
160 45.0 35.6 53.4

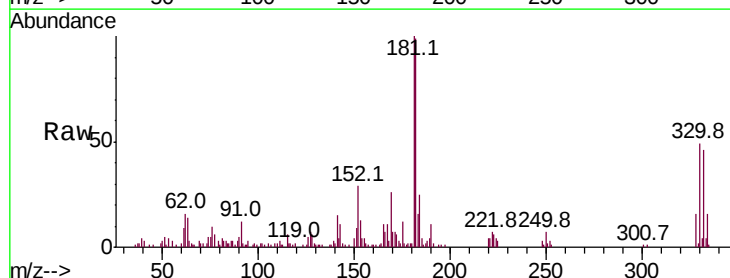


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

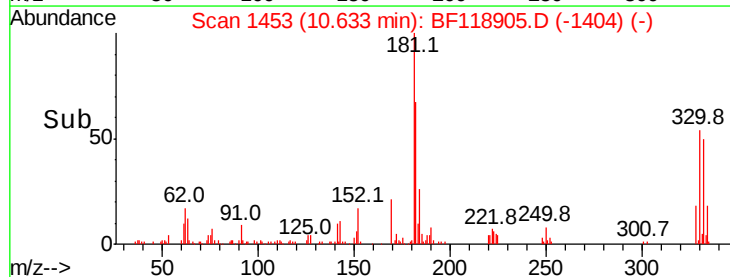
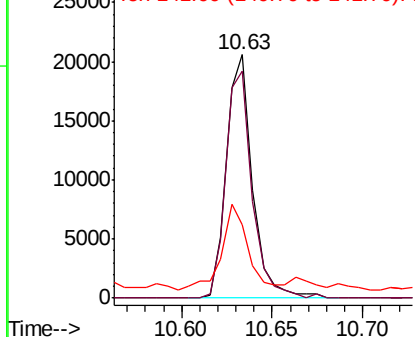


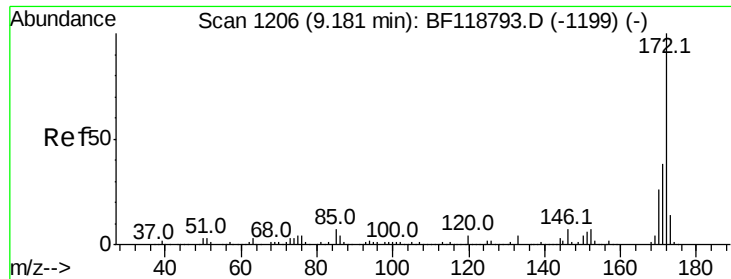
#42
2,4,6-Tribromophenol
Concen: 3.693 ng
RT: 10.63 min Scan# 1453
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion:330 Resp: 20590
Ion Ratio Lower Upper
330 100
332 94.7 77.3 115.9
141 35.5 22.4 33.6#



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

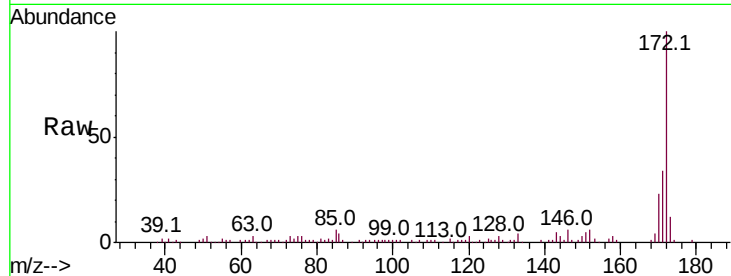




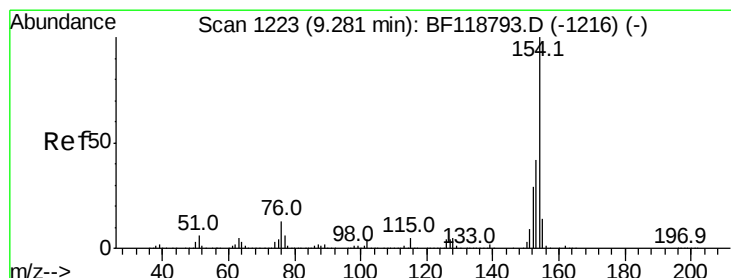
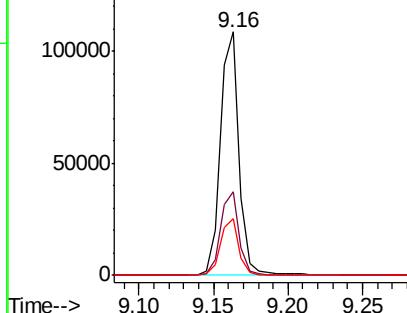
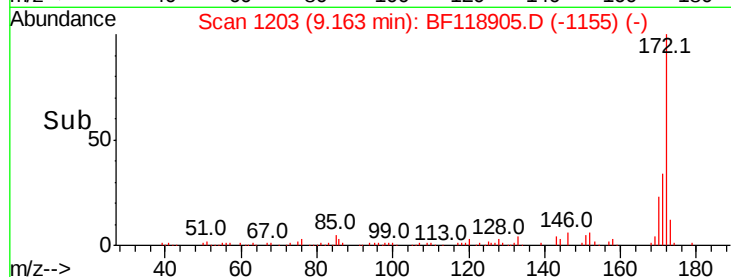
#45
2-Fluorobiphenyl
Concen: 3.656 ng
RT: 9.16 min Scan# 1203
Delta R.T. -0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

Tot Ion:172 Resp: 95281
Ion Ratio Lower Upper
172 100
171 34.1 30.8 46.2
170 23.2 20.5 30.7

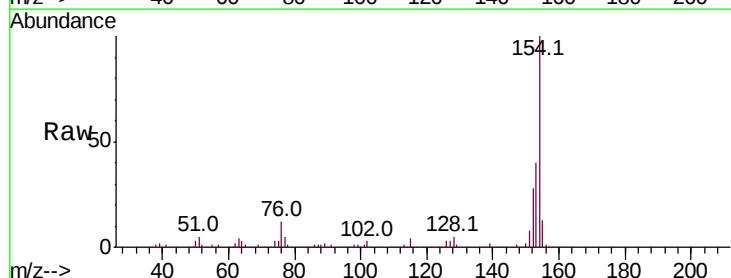


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

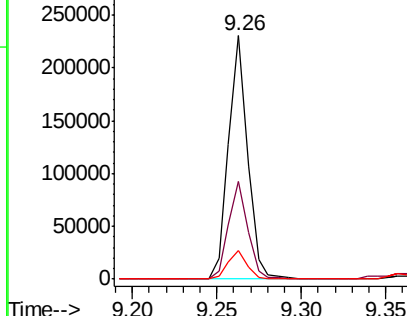
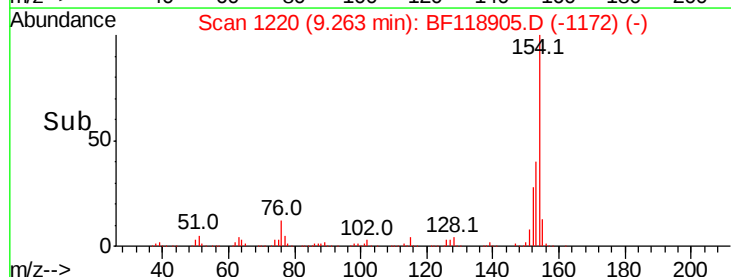


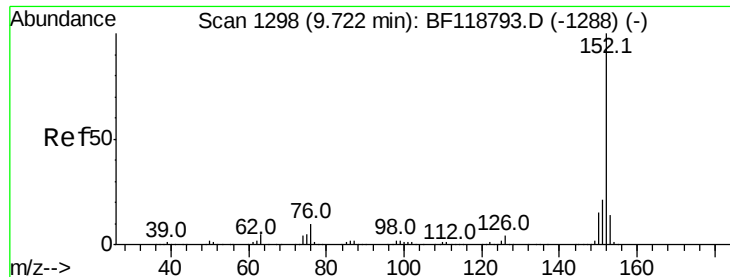
#46
1,1'-Biphenyl
Concen: 5.651 ng
RT: 9.26 min Scan# 1220
Delta R.T. -0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion:154 Resp: 182160
Ion Ratio Lower Upper
154 100
153 40.2 22.4 62.4
76 11.6 0.0 32.7



Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 76.00 (75.70 to 76.70): BF1





#49

Acenaphthylene

Concen: 6.163 ng

RT: 9.70 min Scan# 1295

Delta R.T. -0.02 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

Instrument :

BNA_F

ClientSampleId :

TP10-EP1-2.5DL

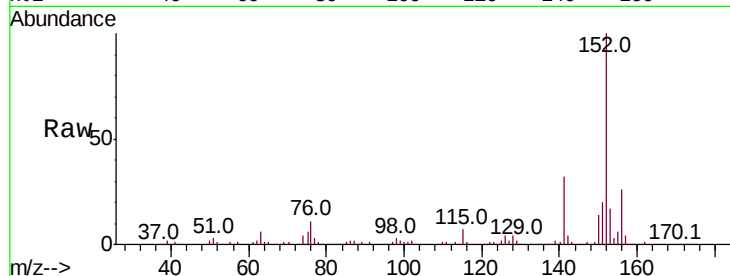
Tot Ion:152 Resp: 238441

Ion Ratio Lower Upper

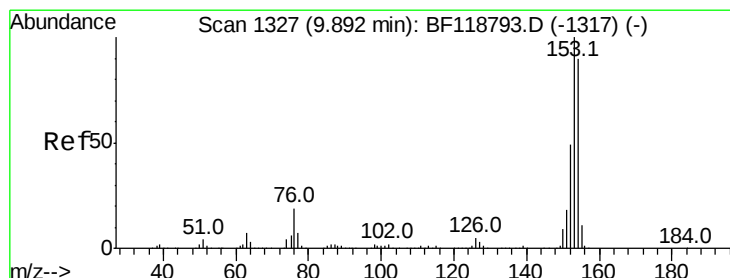
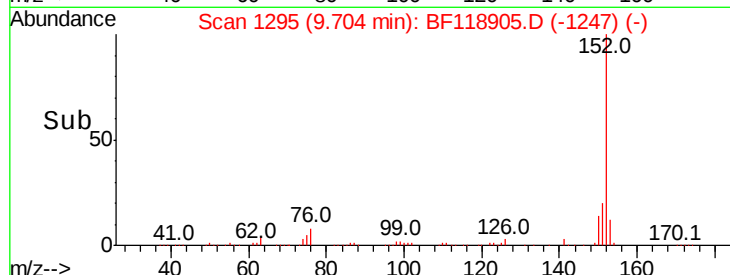
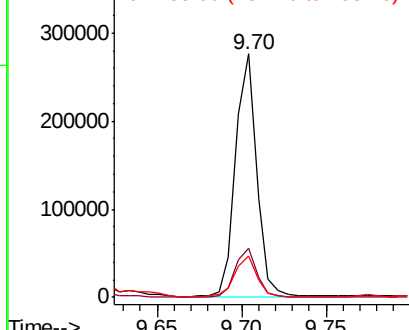
152 100

151 20.4 17.1 25.7

153 17.0 11.0 16.4#



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



#52

Acenaphthene

Concen: 7.858 ng

RT: 9.87 min Scan# 1324

Delta R.T. -0.02 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

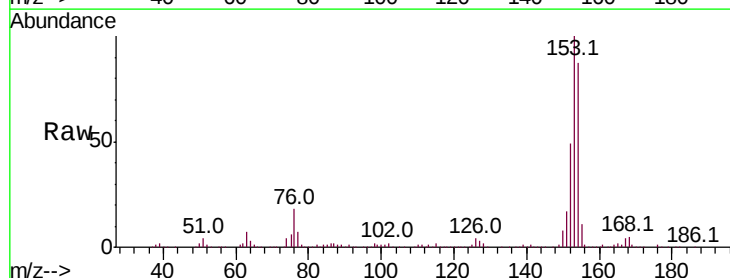
Tgt Ion:154 Resp: 200327

Ion Ratio Lower Upper

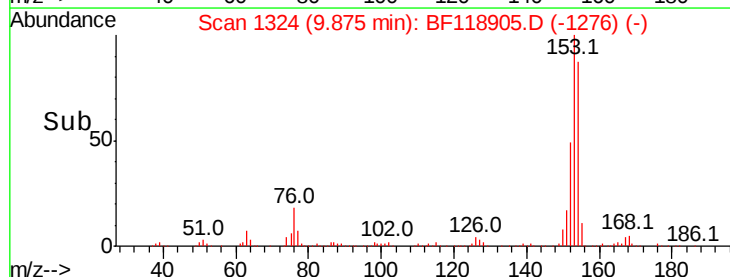
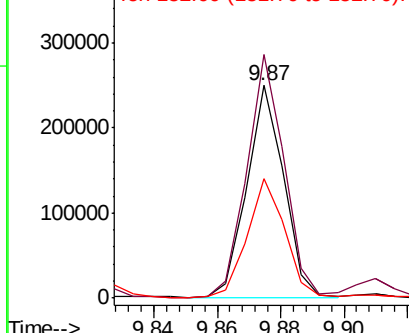
154 100

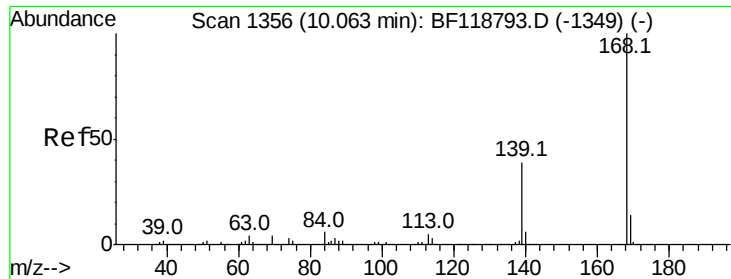
153 114.4 89.4 134.0

152 55.9 43.6 65.4



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

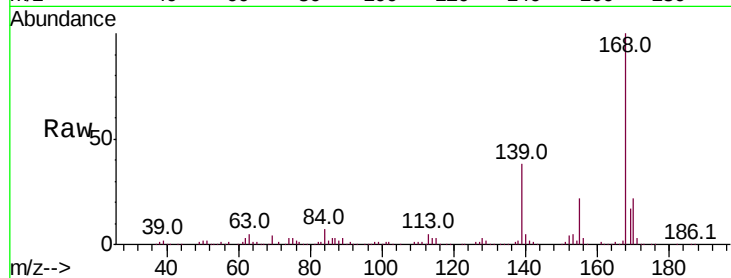




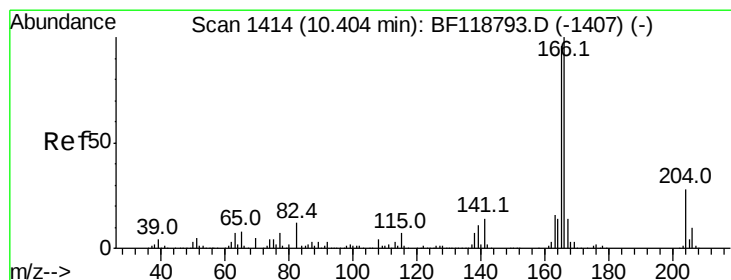
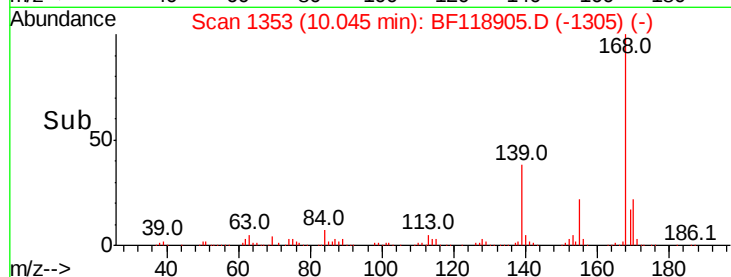
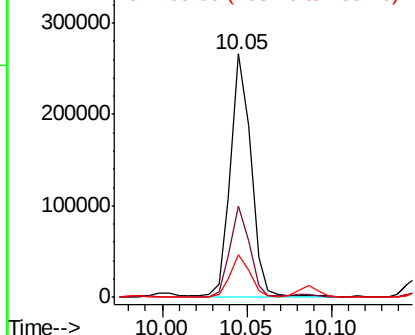
#55
Dibenzenofuran
Concen: 6.058 ng
RT: 10.05 min Scan# 1353
Delta R.T. -0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

Tot Ion	Ratio	Lower	Upper
168	100		
139	37.6	31.6	47.4
169	17.5	11.4	17.2#

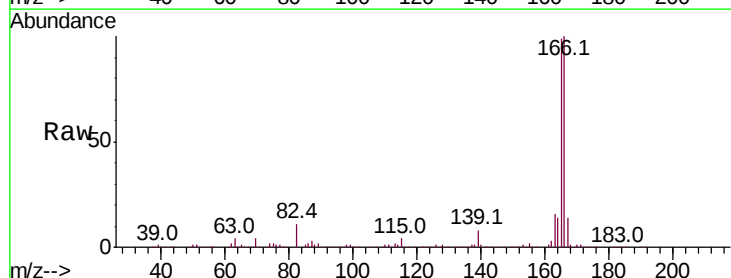


Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

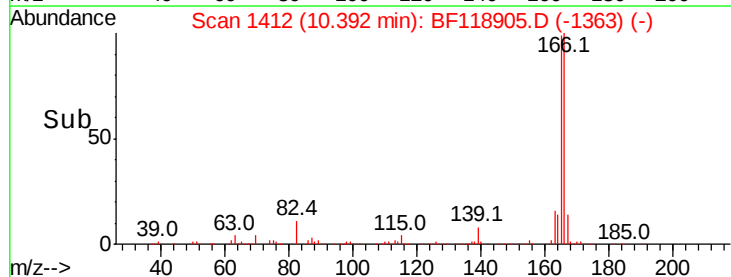
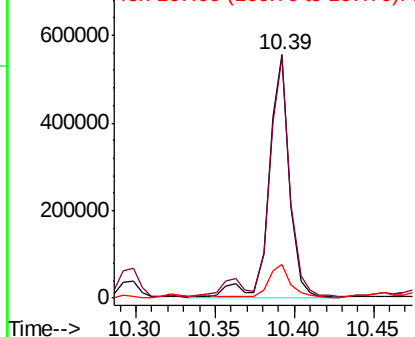


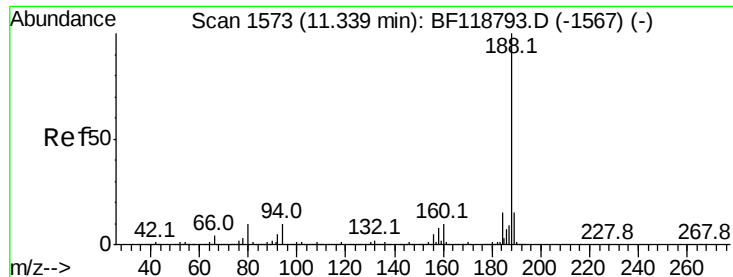
#58
Fluorene
Concen: 18.051 ng
RT: 10.39 min Scan# 1412
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion	Ratio	Lower	Upper
166	100		
165	99.1	77.0	115.6
167	13.8	11.1	16.7



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

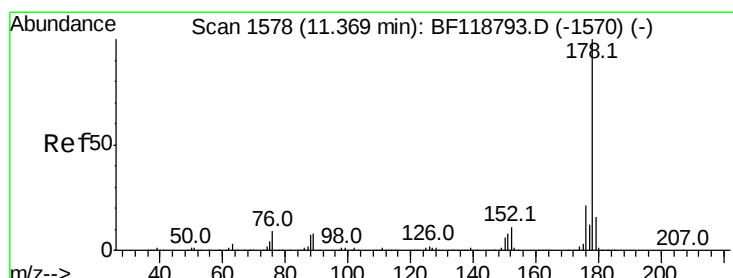
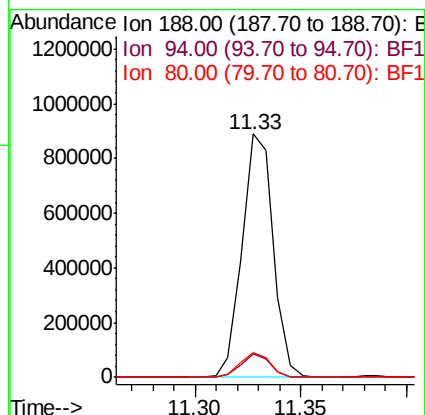
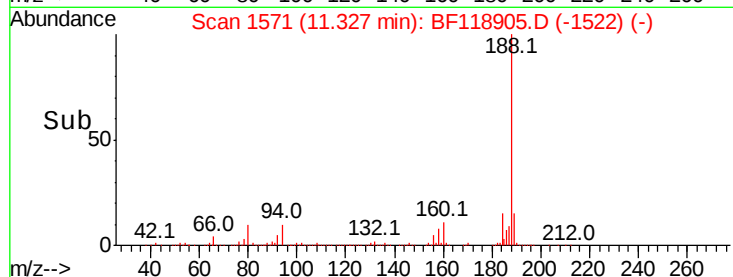
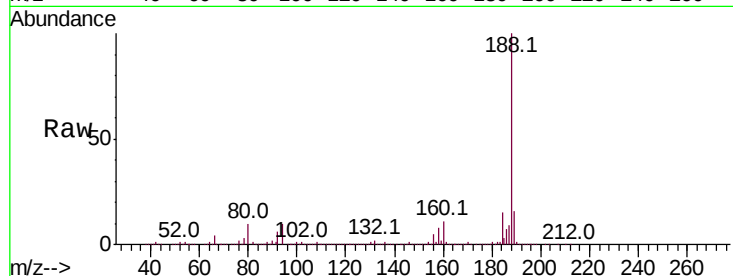




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.33 min Scan# 1571
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

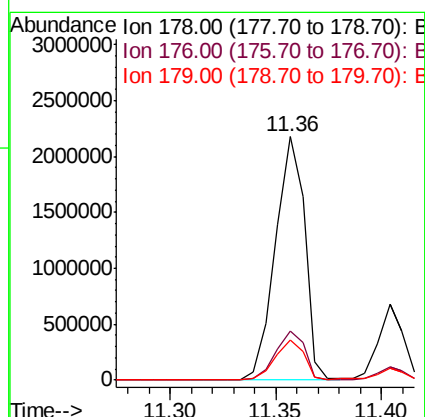
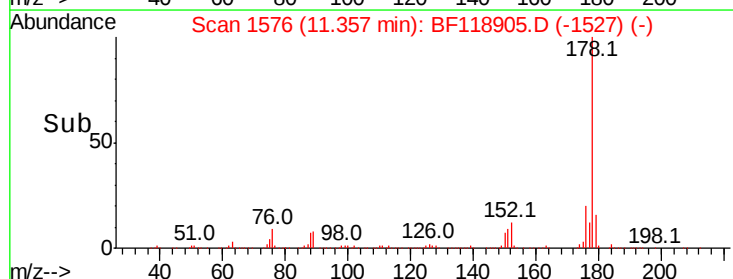
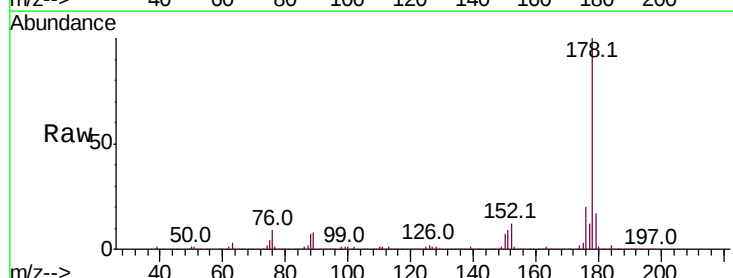
Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

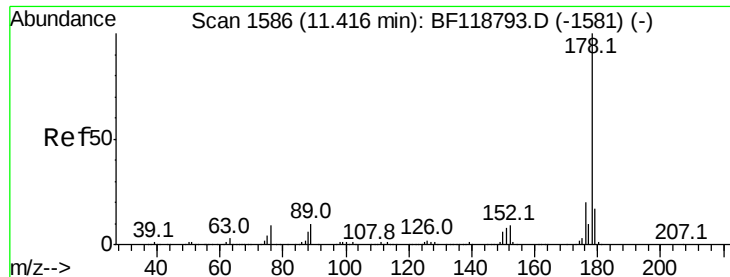
Tot Ion:188 Resp: 904429
Ion Ratio Lower Upper
188 100
94 9.5 7.9 11.9
80 10.3 8.4 12.6



#71
Phenanthrene
Concen: 47.357 ng
RT: 11.36 min Scan# 1576
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion:178 Resp: 2107336
Ion Ratio Lower Upper
178 100
176 20.3 16.6 24.8
179 16.6 13.2 19.8





#72

Anthracene

Concen: 12.263 ng

RT: 11.40 min Scan# 1584

Delta R.T. -0.01 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

Instrument :

BNA_F

ClientSampleId :

TP10-EP1-2.5DL

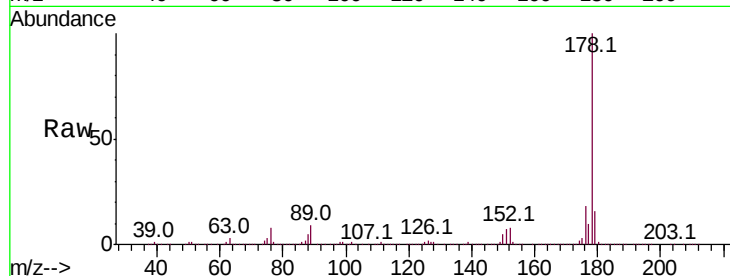
Tot Ion:178 Resp: 542886

Ion Ratio Lower Upper

178 100

176 17.9 16.2 24.2

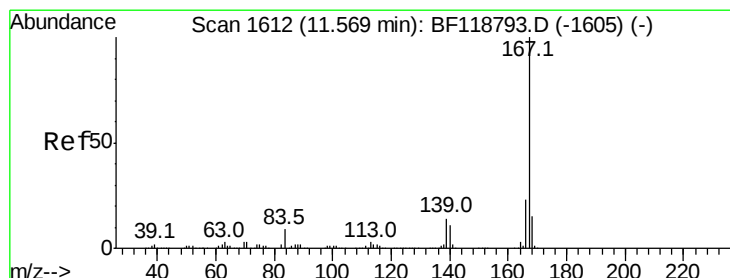
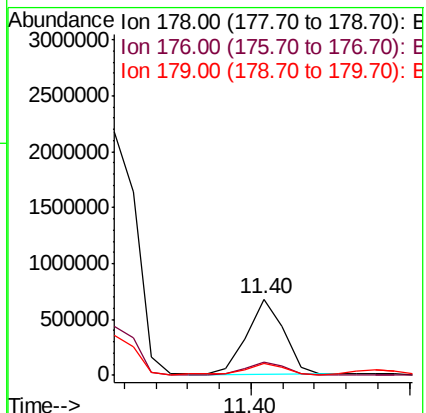
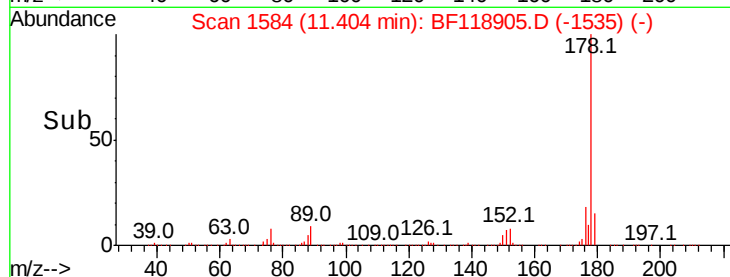
179 15.6 13.4 20.2



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: 5.072 ng

RT: 11.56 min Scan# 1610

Delta R.T. -0.01 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

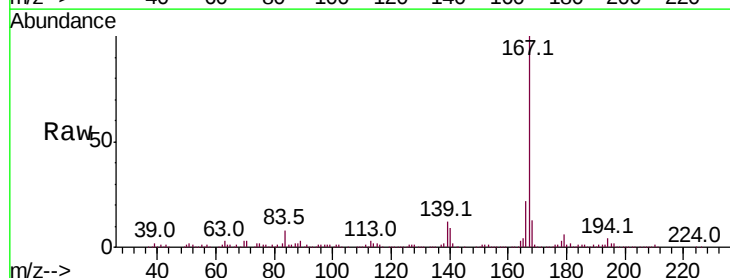
Tgt Ion:167 Resp: 197032

Ion Ratio Lower Upper

167 100

166 21.9 18.4 27.6

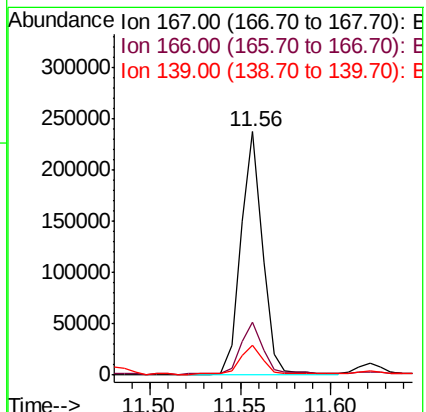
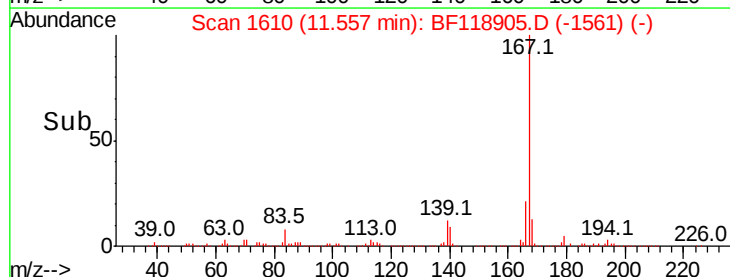
139 12.0 11.1 16.7

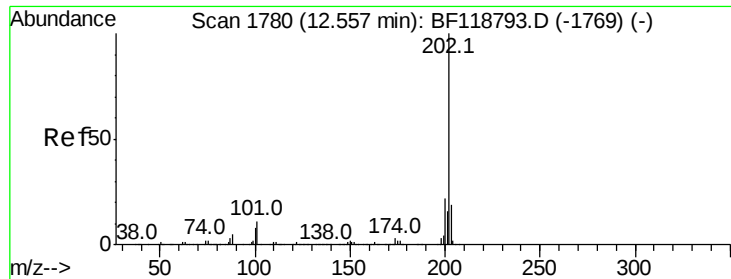


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 33.938 ng

RT: 12.54 min Scan# 1778

Delta R.T. -0.01 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

Instrument :

BNA_F

ClientSampleId :

TP10-EP1-2.5DL

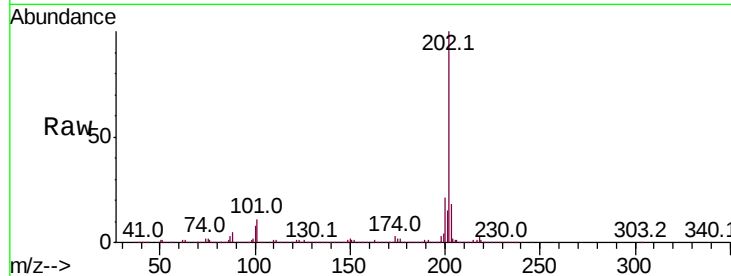
Tot Ion:202 Resp: 1648874

Ion Ratio Lower Upper

202 100

101 11.2 0.0 31.0

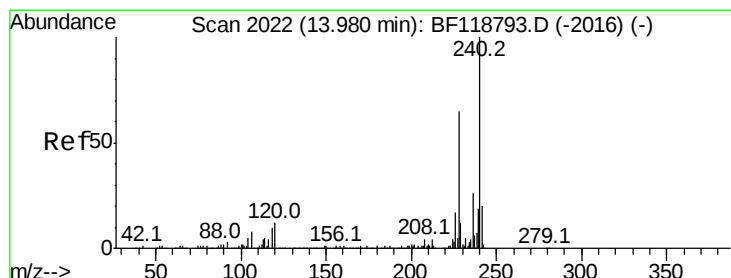
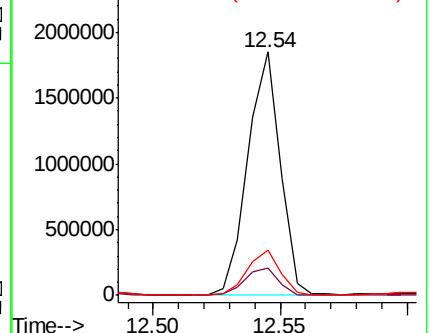
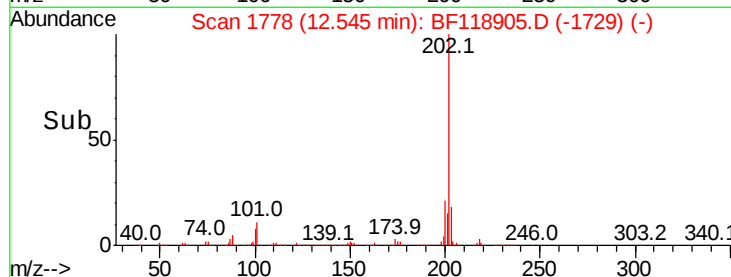
203 18.3 0.0 38.7



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: 13.97 min Scan# 2020

Delta R.T. -0.01 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

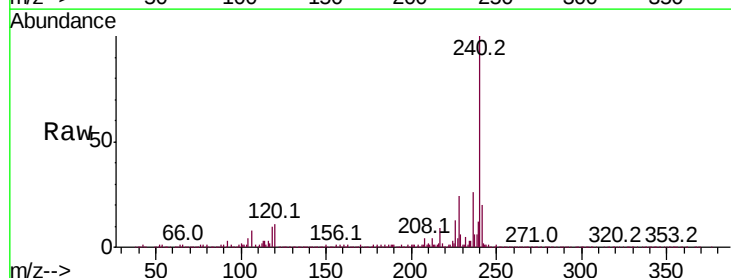
Tgt Ion:240 Resp: 659596

Ion Ratio Lower Upper

240 100

120 10.9 9.4 14.0

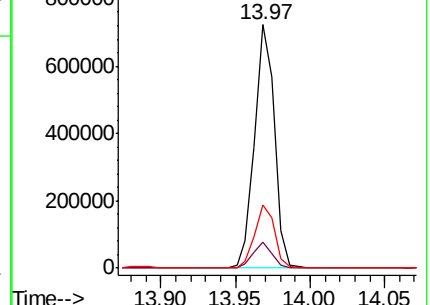
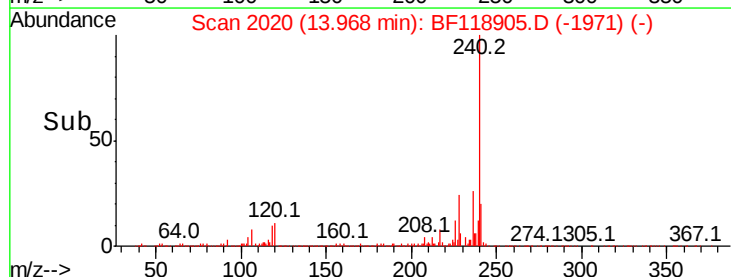
236 26.2 21.0 31.6

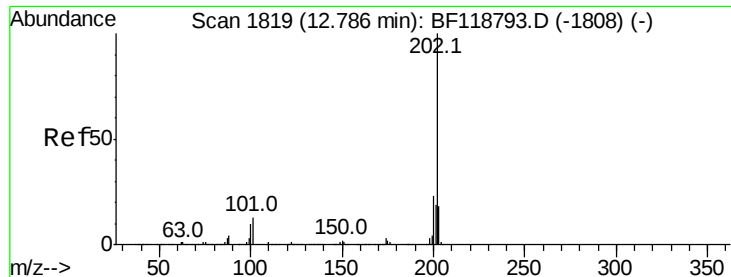


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

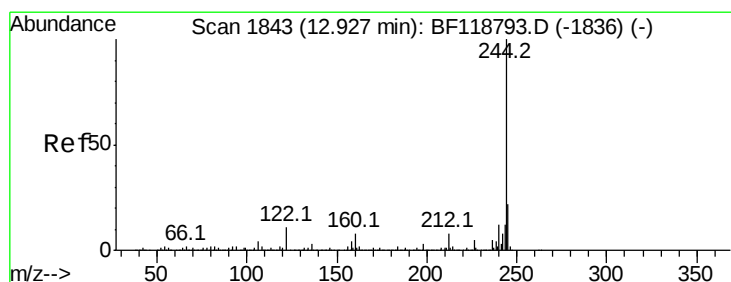
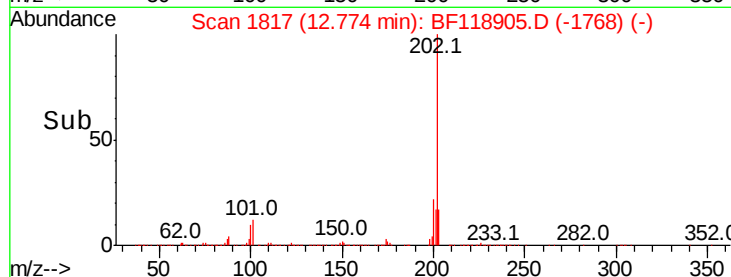
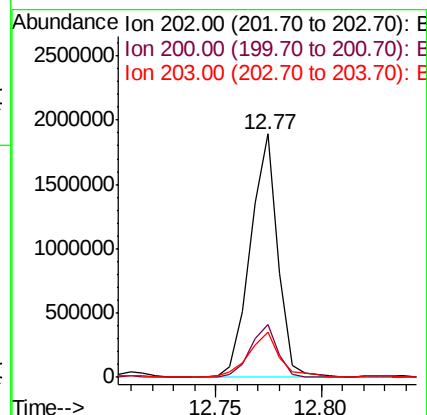
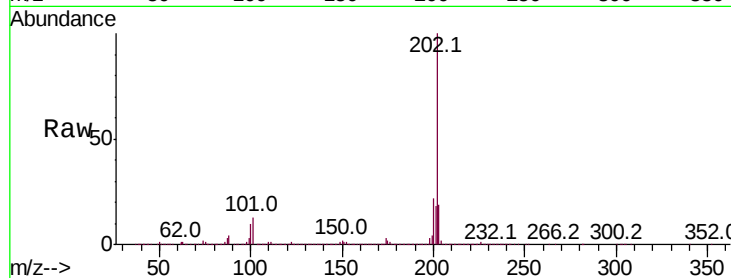




#78
Pvrene
Concen: 37.348 ng
RT: 12.77 min Scan# 1817
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

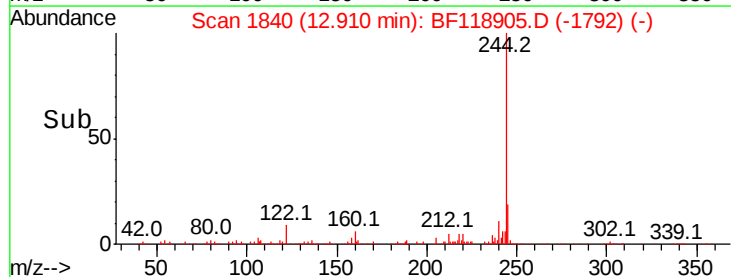
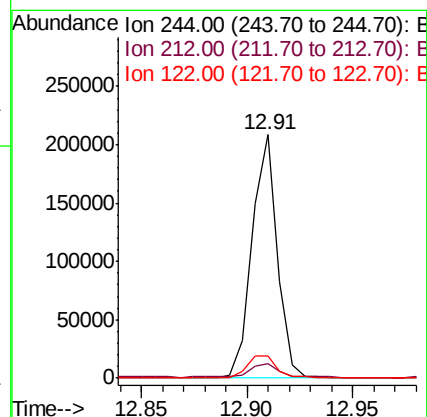
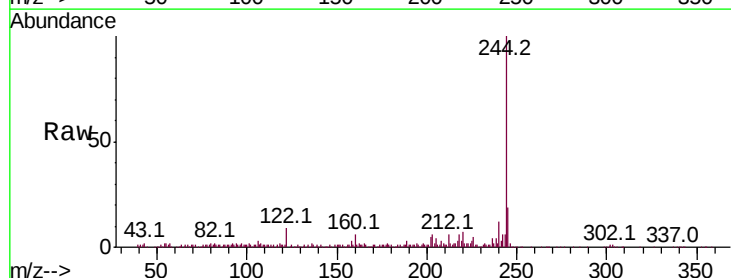
Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

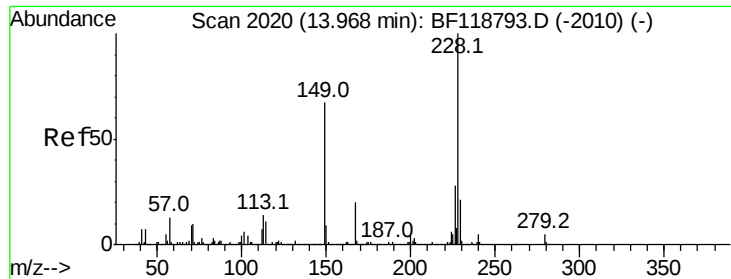
Tot Ion:202 Resp: 1689974
Ion Ratio Lower Upper
202 100
200 21.8 18.2 27.2
203 18.5 14.8 22.2



#79
Terphenyl-d14
Concen: 5.365 ng
RT: 12.91 min Scan# 1840
Delta R.T. -0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion:244 Resp: 172273
Ion Ratio Lower Upper
244 100
212 6.2 6.5 9.7#
122 9.1 8.9 13.3

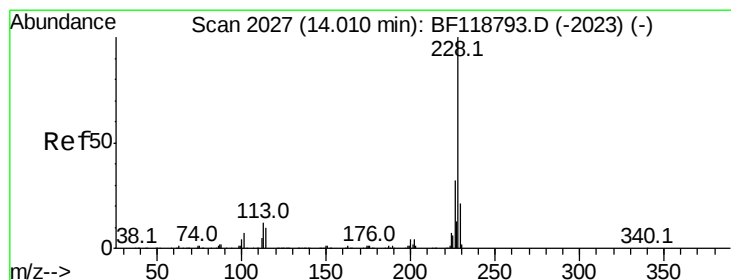
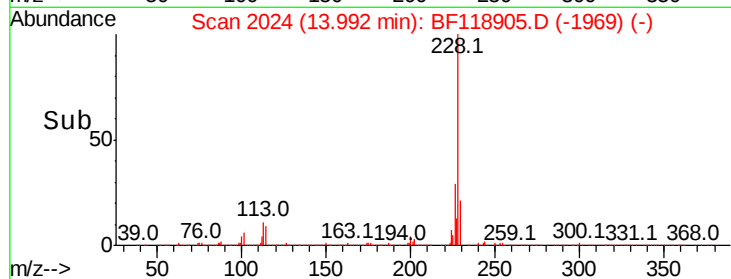
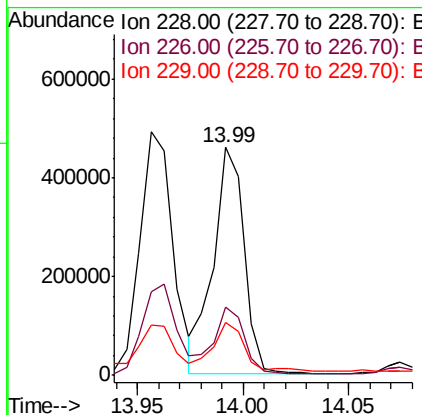
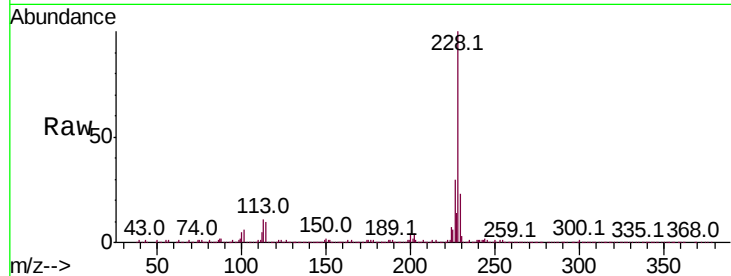




#81
Benzo(a)anthracene
Concen: 11.824 ng
RT: 13.99 min Scan# 2024
Delta R.T. 0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

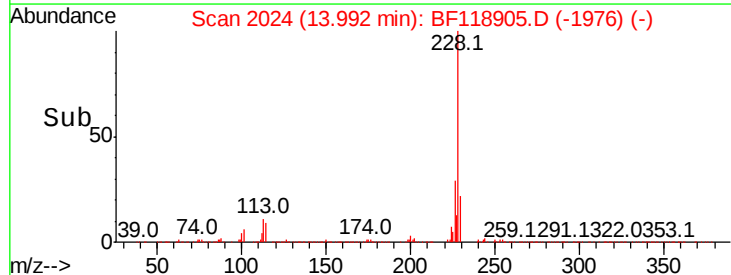
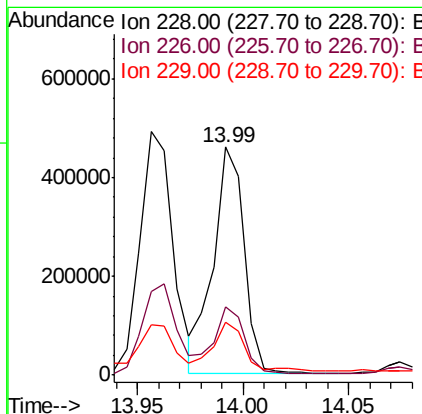
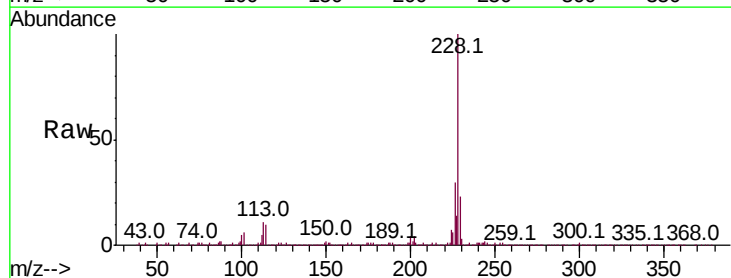
Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

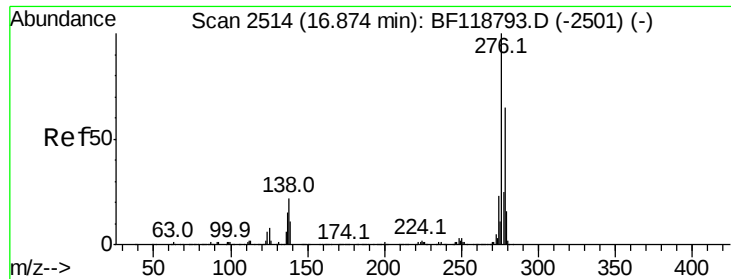
Tot Ion:228 Resp: 464076
Ion Ratio Lower Upper
228 100
226 30.2 22.7 34.1
229 23.3 16.6 25.0



#83
Chrysene
Concen: 11.781 ng
RT: 13.99 min Scan# 2024
Delta R.T. -0.02 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion:228 Resp: 464076
Ion Ratio Lower Upper
228 100
226 30.2 25.4 38.0
229 23.3 16.9 25.3

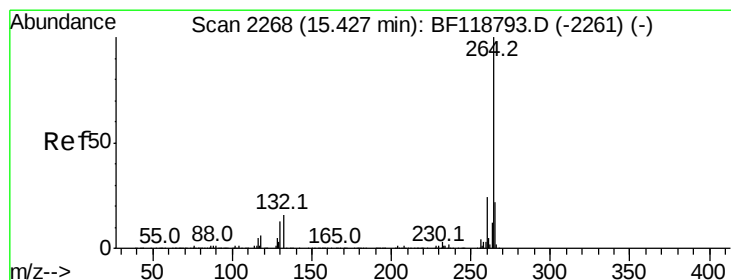
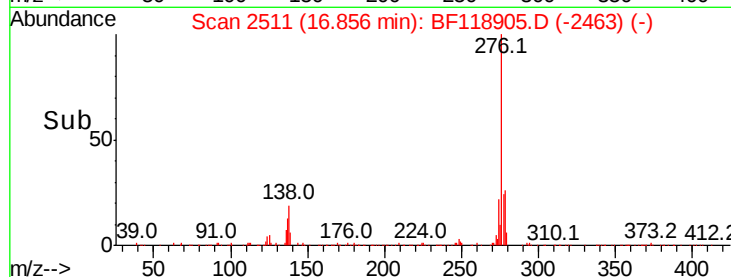
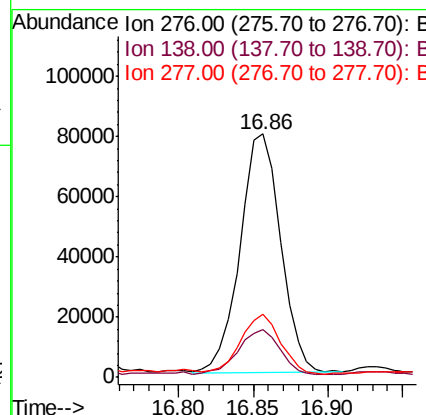
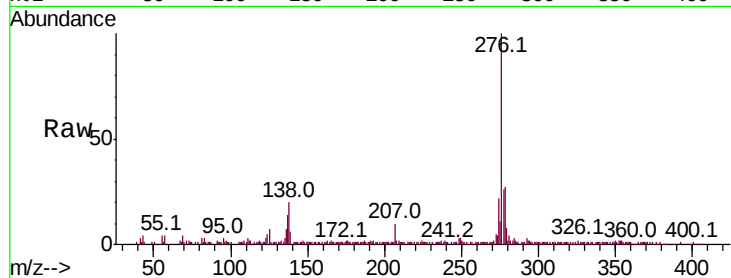




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 3.780 ng
 RT: 16.86 min Scan# 2511
 Delta R.T. -0.02 min
 Lab File: BF118905.D
 Acq: 12 Feb 2020 1:21

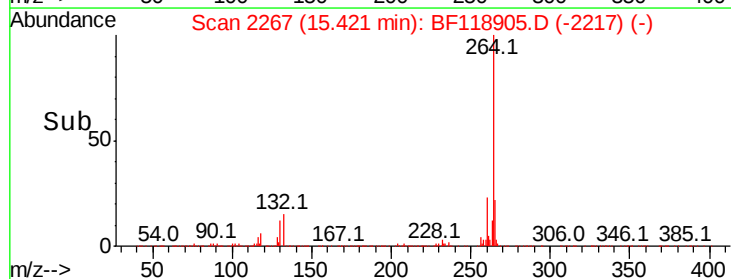
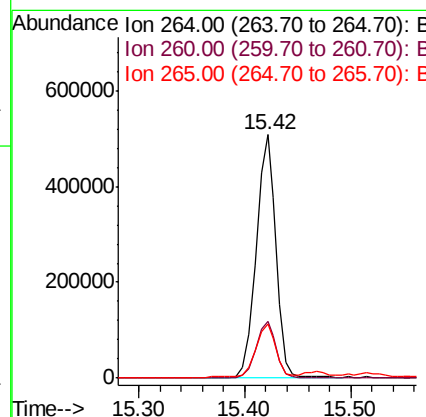
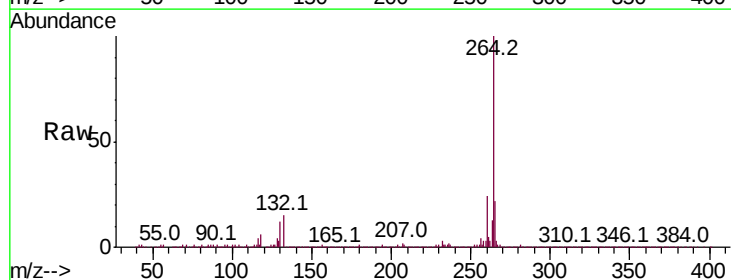
Instrument :
 BNA_F
 ClientSampleId :
 TP10-EP1-2.5DL

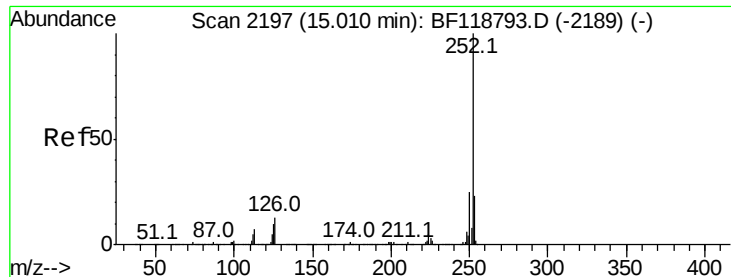
Tot Ion	Ratio	Lower	Upper
276	100		
138	19.9	18.3	27.5
277	24.4	20.2	30.4



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.42 min Scan# 2267
 Delta R.T. -0.01 min
 Lab File: BF118905.D
 Acq: 12 Feb 2020 1:21

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.5	19.1	28.7
265	22.3	17.2	25.8

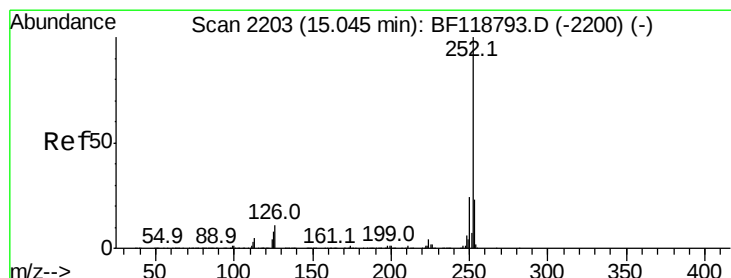
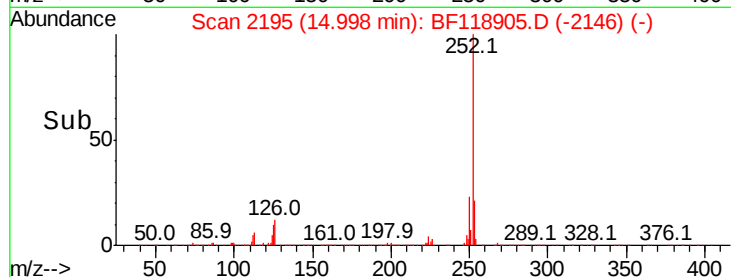
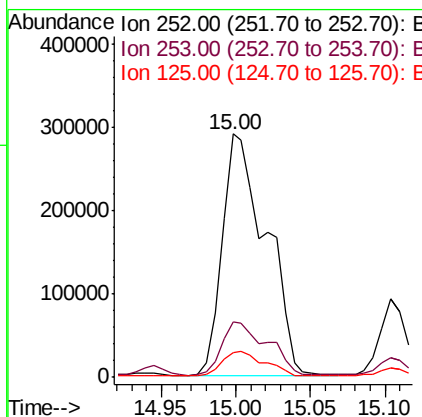
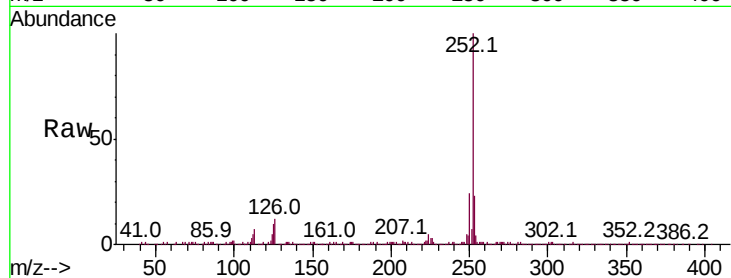




#88
Benzo(b)fluoranthene
Concen: 14.445 ng
RT: 15.00 min Scan# 2195
Delta R.T. -0.01 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

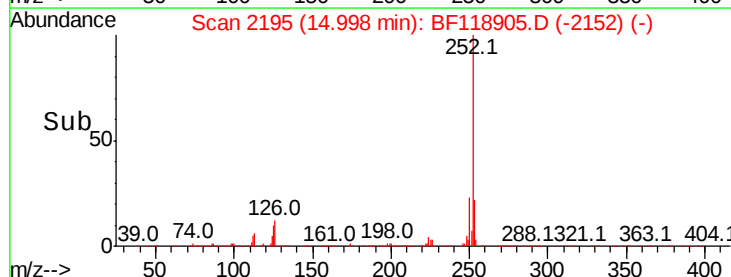
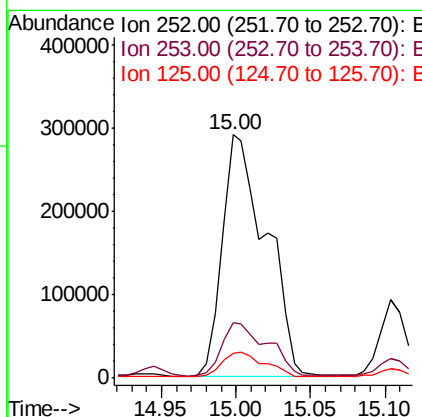
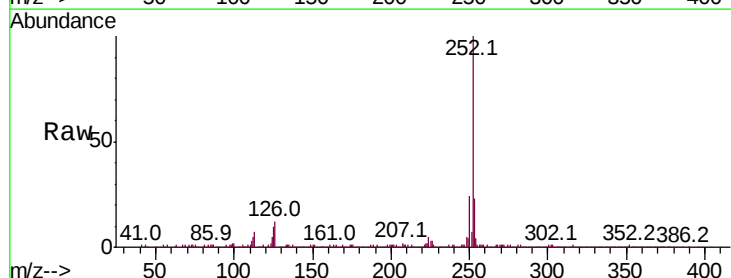
Instrument :
BNA_F
ClientSampleId :
TP10-EP1-2.5DL

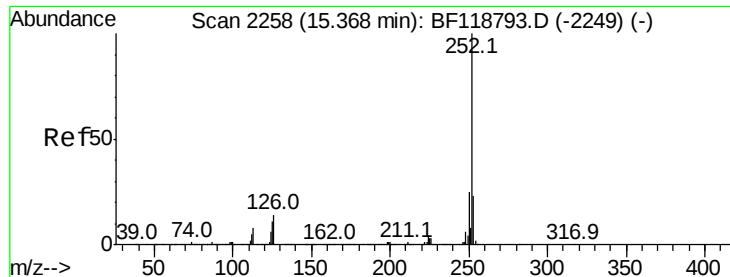
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.4	27.6
125	10.1	8.1	12.1



#89
Benzo(k)fluoranthene
Concen: 16.588 ng
RT: 15.00 min Scan# 2195
Delta R.T. -0.05 min
Lab File: BF118905.D
Acq: 12 Feb 2020 1:21

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.6	18.2	27.4
125	10.1	7.0	10.6





#90

Benzo(a)pyrene

Concen: 11.370 ng

RT: 15.36 min Scan# 2256

Delta R.T. -0.01 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

Instrument :

BNA_F

ClientSampleId :

TP10-EP1-2.5DL

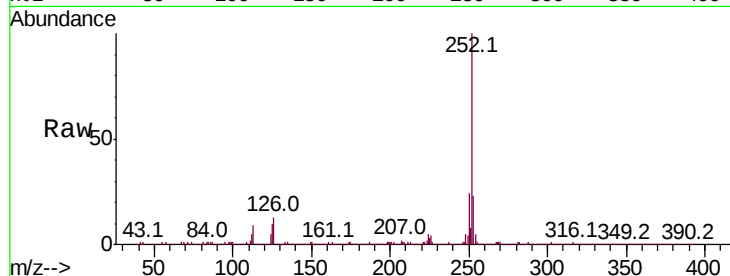
Tot Ion:252 Resp: 400571

Ion Ratio Lower Upper

252 100

253 22.8 18.1 27.1

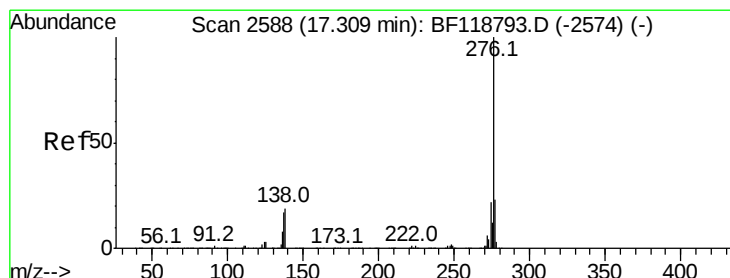
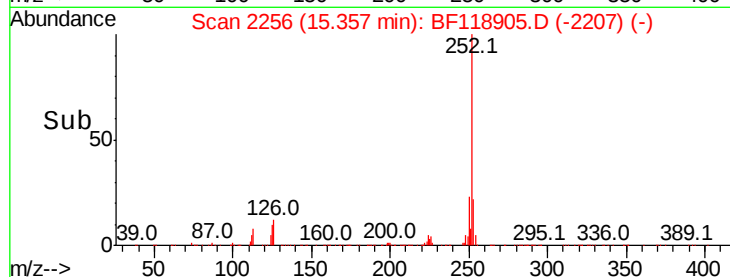
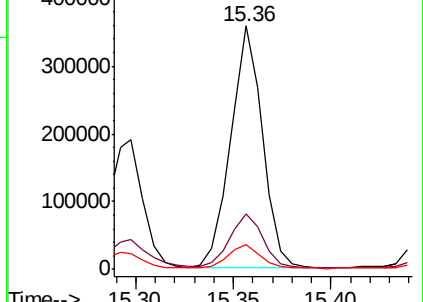
125 10.1 8.7 13.1



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



#92

Benzo(g,h,i)perylene

Concen: 4.479 ng

RT: 17.29 min Scan# 2584

Delta R.T. -0.02 min

Lab File: BF118905.D

Acq: 12 Feb 2020 1:21

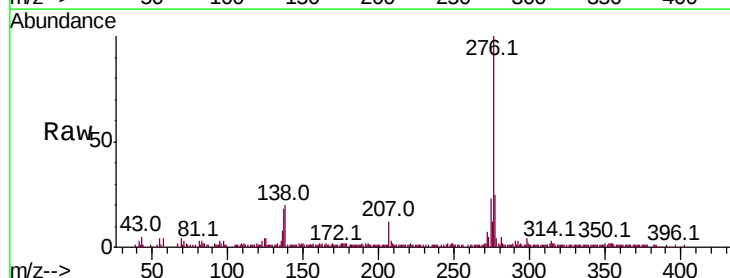
Tgt Ion:276 Resp: 134729

Ion Ratio Lower Upper

276 100

277 24.5 18.7 28.1

138 19.8 15.4 23.2



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

