

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081019\
 Data File : BF116152.D
 Acq On : 10 Aug 2019 16:47
 Operator : HP/JU
 Sample : K3613-05DL 10X
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Aug 12 00:56:19 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF073019.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Aug 07 11:13:18 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.84	152	139641	20.00	ng	0.00
21) Naphthalene-d8	8.12	136	573082	20.00	ng	-0.01
39) Acenaphthene-d10	9.87	164	298946	20.00	ng	-0.02
64) Phenanthrene-d10	11.36	188	454399	20.00	ng	-0.01
76) Chrysene-d12	14.00	240	254328	20.00	ng	0.00
87) Perylene-d12	15.47	264	318111	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.47	112	83870	10.05	ng	0.00
7) Phenol-d6	6.48	99	124225	11.80	ng	0.00
23) Nitrobenzene-d5	7.41	82	81290	8.19	ng	0.00
42) 2,4,6-Tribromophenol	10.67	330	13218	4.56	ng	0.00
45) 2-Fluorobiphenyl	9.19	172	175738	11.01	ng	-0.01
79) Terphenyl-d14	12.94	244	135596	11.23	ng	-0.01

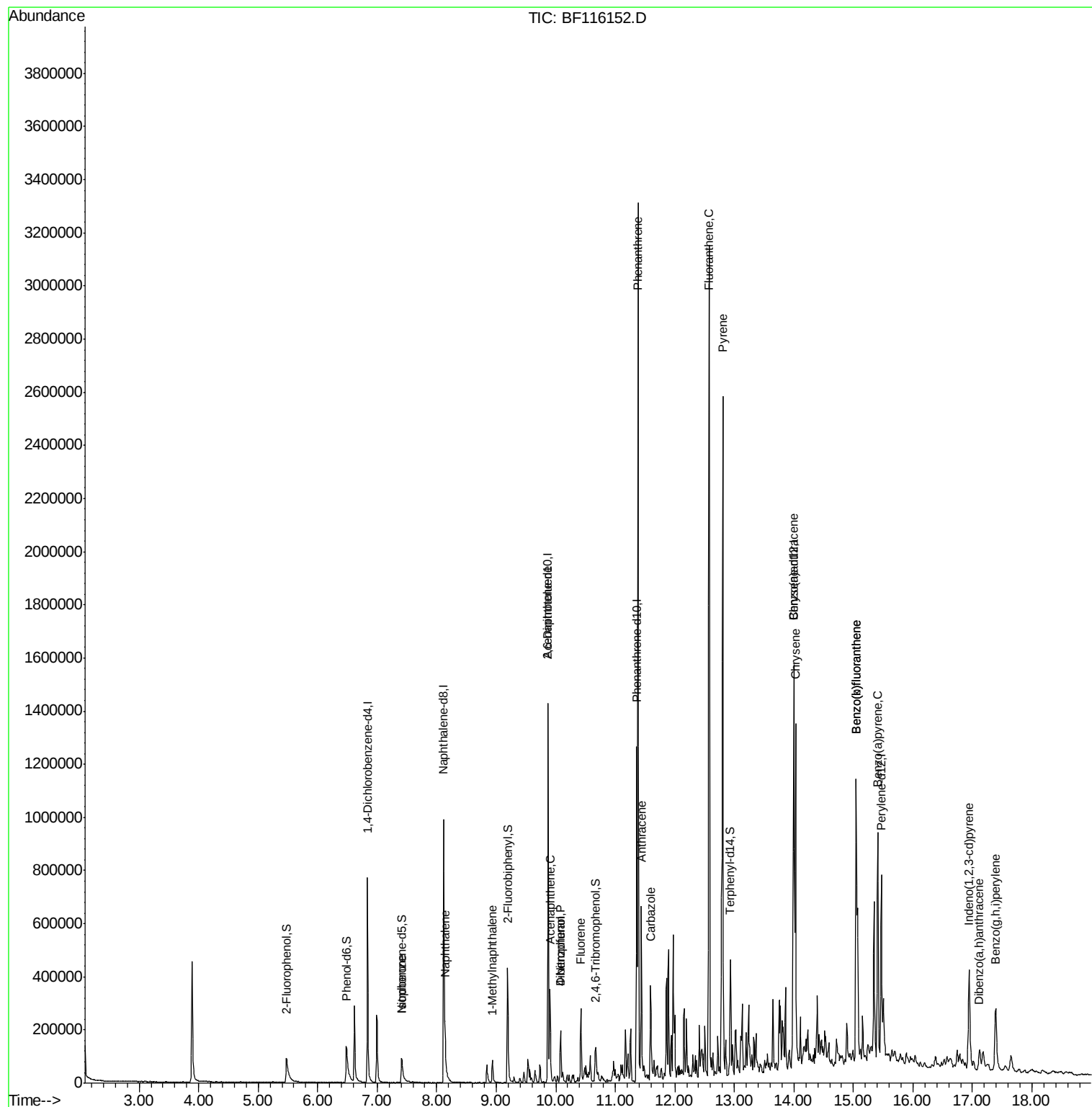
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
25) Isophorone	7.41	82	81290	4.282	ng	# 65
31) Naphthalene	8.14	128	79794	2.959	ng	98
38) 1-Methylnaphthalene	8.93	142	36297	2.160	ng	97
51) 2,6-Dinitrotoluene	9.87	165	39555	8.942	ng	# 29
52) Acenaphthene	9.90	154	76212	4.848	ng	98
55) Dibenzofuran	10.08	168	88124	3.854	ng	96
56) 4-Nitrophenol	10.08	139	33179	9.476	ng	# 7
58) Fluorene	10.42	166	85611	4.867	ng	98
71) Phenanthrene	11.39	178	1229918	52.946	ng	99
72) Anthracene	11.43	178	286510	12.187	ng	98
73) Carbazole	11.59	167	140011	6.564	ng	99
75) Fluoranthene	12.57	202	1333396	54.829	ng	97
78) Pvrene	12.80	202	1104034	57.587	ng	99
81) Benzo(a)anthracene	13.99	228	535811	32.961	ng	99
83) Chrysene	14.03	228	461050	29.214	ng	98
86) Indeno(1,2,3-cd)pyrene	16.94	276	239861	18.096	ng	96
88) Benzo(b)fluoranthene	15.04	252	787027	42.788	ng	97
89) Benzo(k)fluoranthene	15.04	252	787027	43.930	ng	# 96
90) Benzo(a)pvrene	15.41	252	411718	25.040	ng	99
91) Dibenzo(a,h)anthracene	17.12	278	50162	3.524	ng	97
92) Benzo(g,h,i)perylene	17.39	276	205406	14.695	ng	99

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

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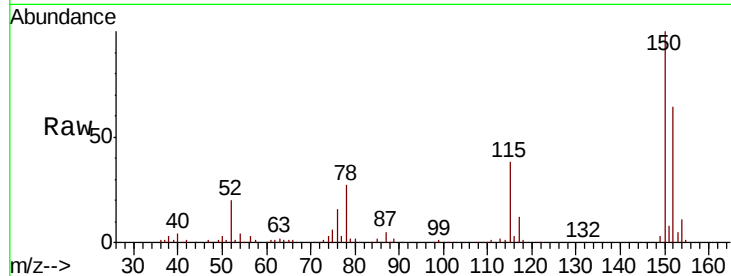


#1

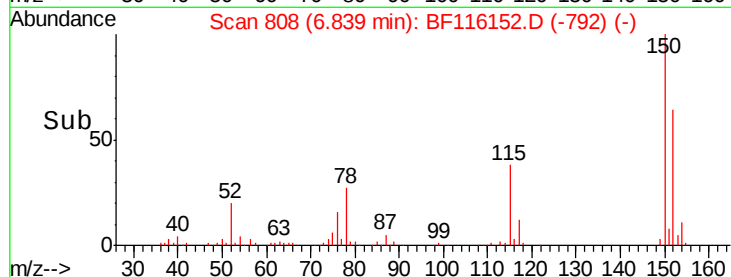
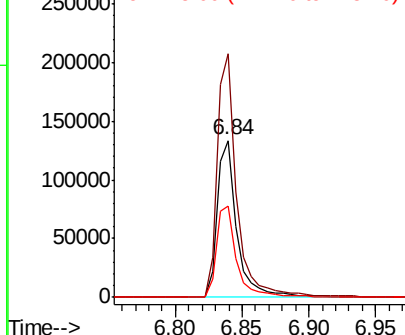
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.84 min Scan# 808
Delta R.T. -0.01 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 139641
Ion Ratio Lower Upper
152 100
150 155.4 126.2 189.2
115 58.3 49.9 74.9



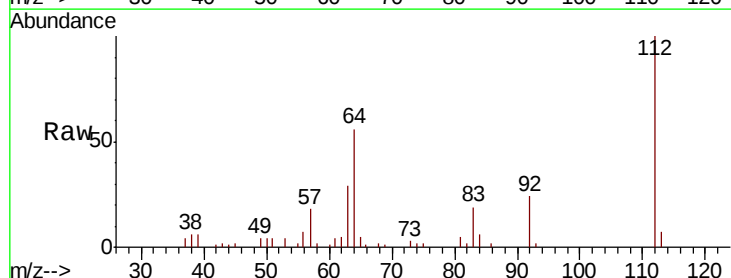
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



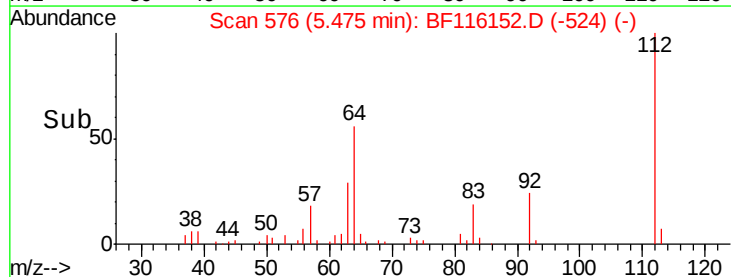
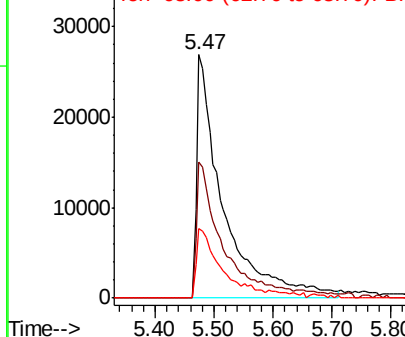
#5

2-Fluorophenol
Concen: 10.055 ng
RT: 5.47 min Scan# 576
Delta R.T. 0.01 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Tgt Ion:112 Resp: 83870
Ion Ratio Lower Upper
112 100
64 55.8 45.4 68.2
63 28.6 23.7 35.5



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: 11.804 ng

RT: 6.48 min Scan# 747

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

Instrument :

BNA_F

ClientSampleId :

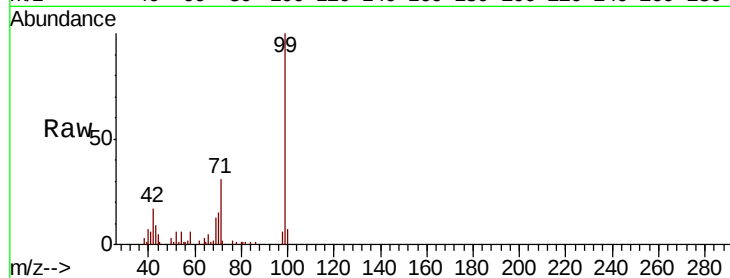
Tot Ion: 99 Resp: 124225

Ion Ratio Lower Upper

99 100

42 17.5 13.8 20.8

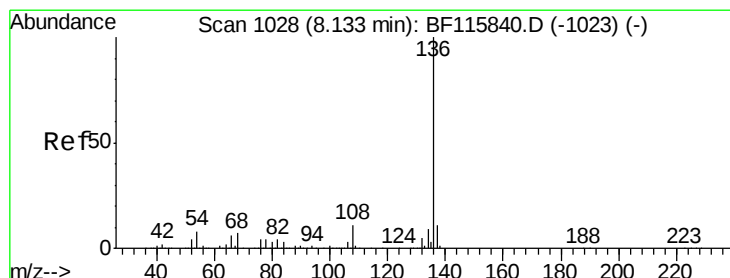
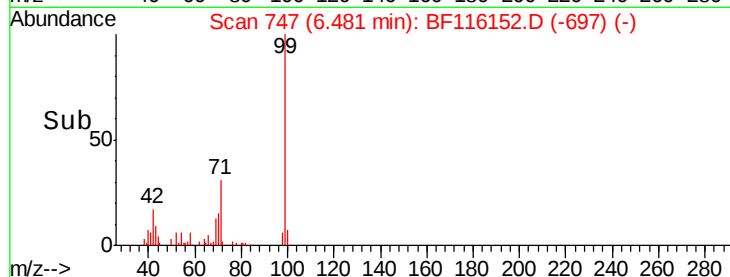
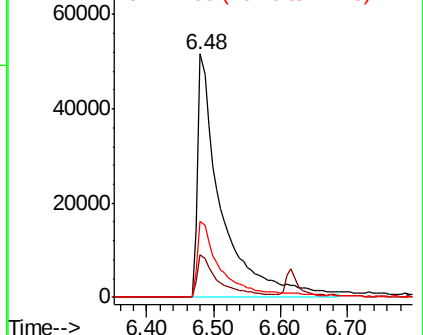
71 31.3 27.3 40.9



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: 8.12 min Scan# 1025

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

Tgt Ion: 136 Resp: 573082

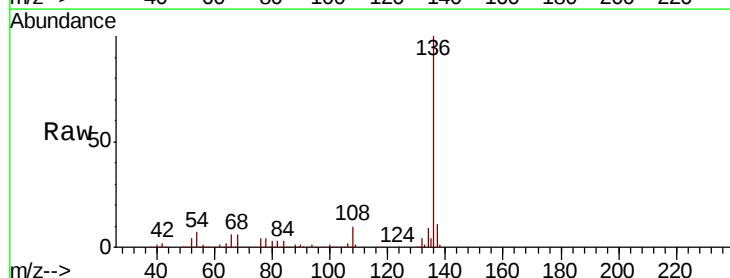
Ion Ratio Lower Upper

136 100

137 11.3 9.0 13.4

54 7.2 5.8 8.6

68 6.4 5.2 7.8

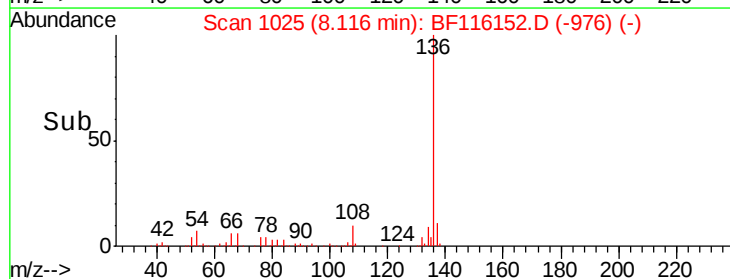
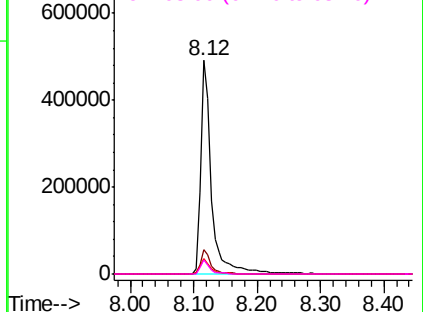


Abundance Ion 136.00 (135.70 to 136.70): E

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

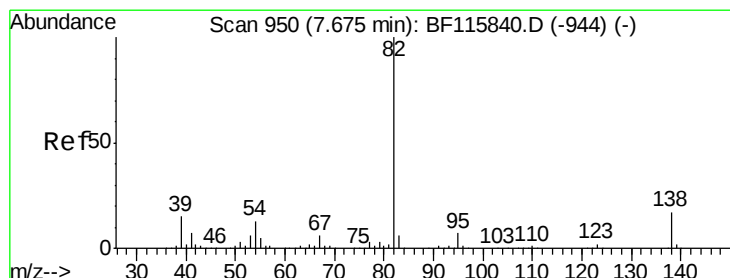
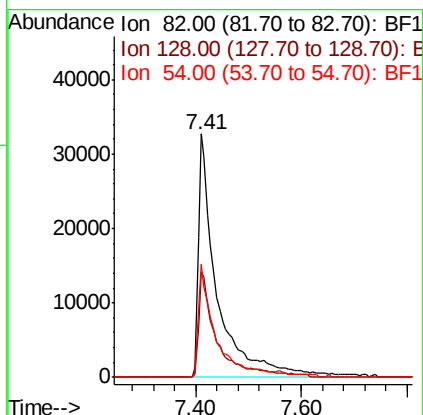
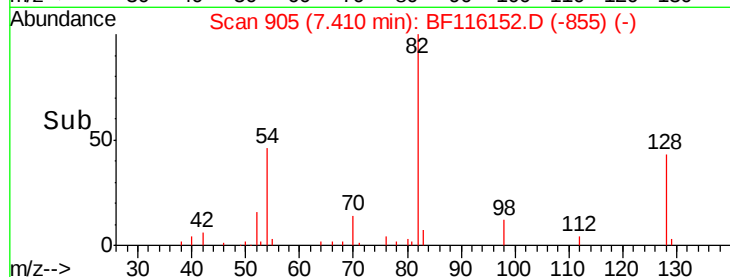
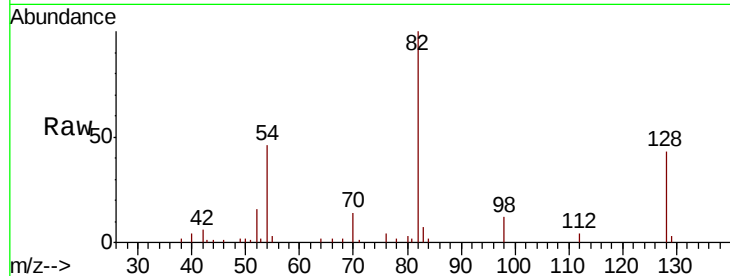




#23
 Nitrobenzene-d5
 Concen: 8.188 ng
 RT: 7.41 min Scan# 905
 Delta R.T. -0.01 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

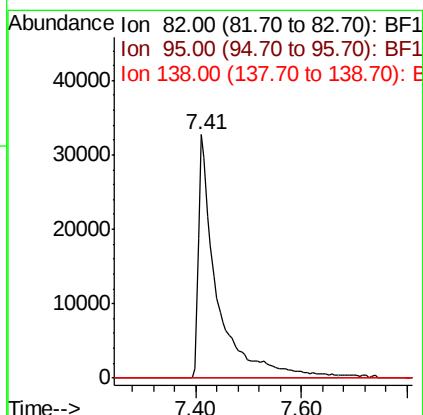
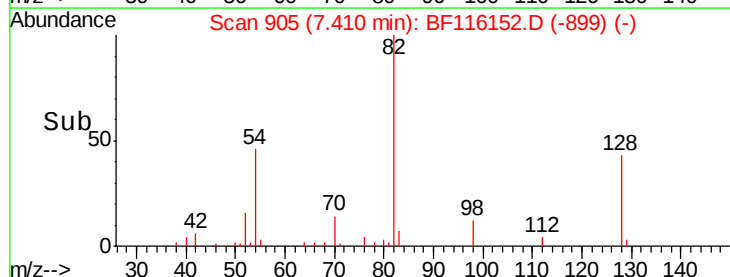
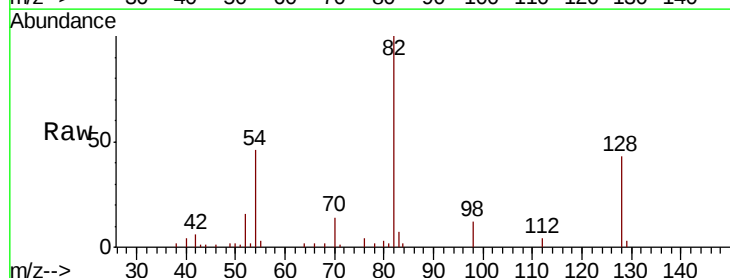
Instrument :
 BNA_F
 ClientSampleId :

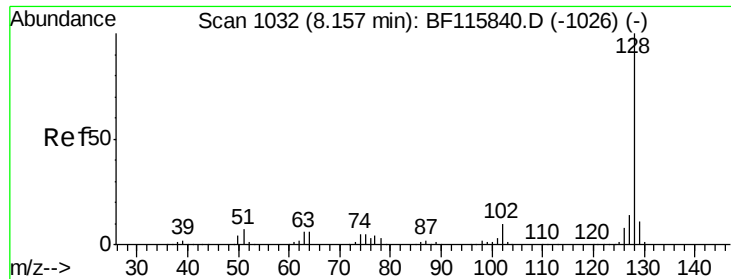
Tot Ion	82	Resp	81290
Ion Ratio	100		
Lower	36.5		
Upper	54.7		
54	46.3	36.0	54.0



#25
 Isophorone
 Concen: 4.282 ng
 RT: 7.41 min Scan# 905
 Delta R.T. -0.26 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

Tgt Ion	82	Resp	81290
Ion Ratio	100		
Lower	5.4		
Upper	8.0#		
95	0.0	14.5	21.7#
138	0.0		

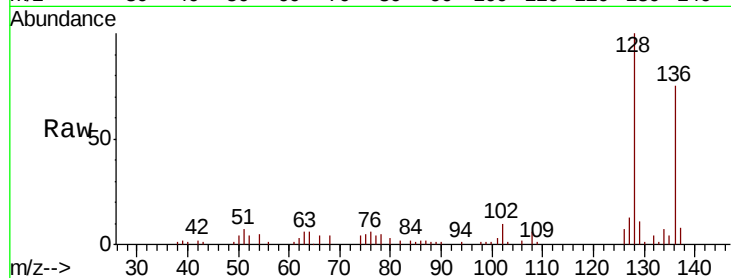




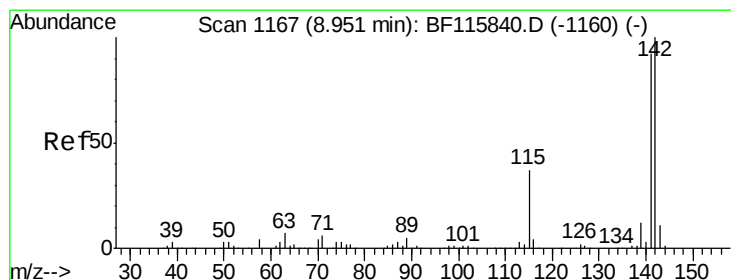
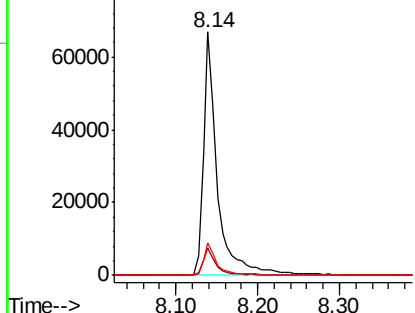
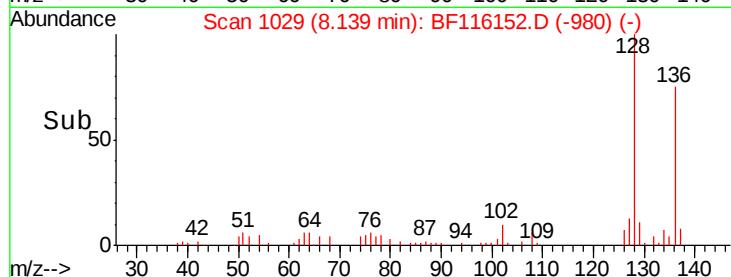
#31
Naphthalene
Concen: 2.959 ng
RT: 8.14 min Scan# 1029
Delta R.T. -0.01 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Instrument :
BNA_F
ClientSampleId :

Tot Ion:128 Resp: 79794
Ion Ratio Lower Upper
128 100
129 11.1 9.3 13.9
127 13.1 11.4 17.0

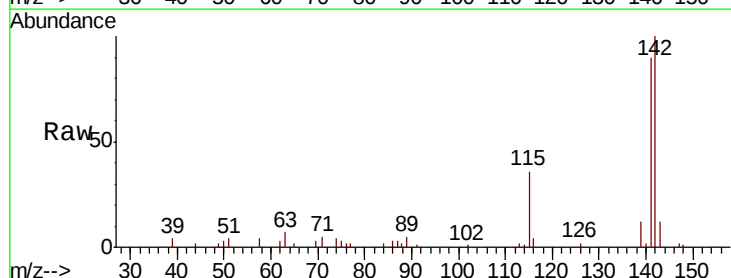


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

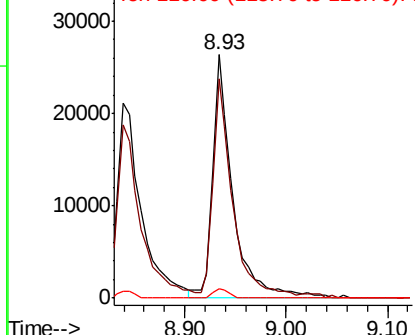
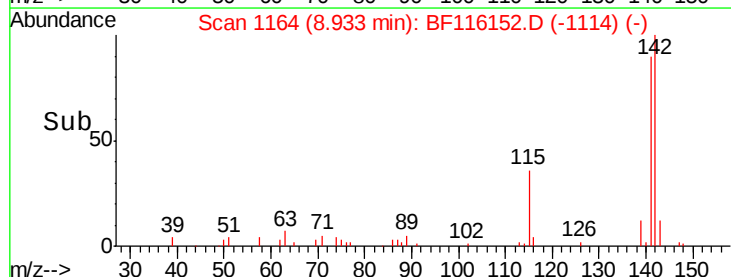


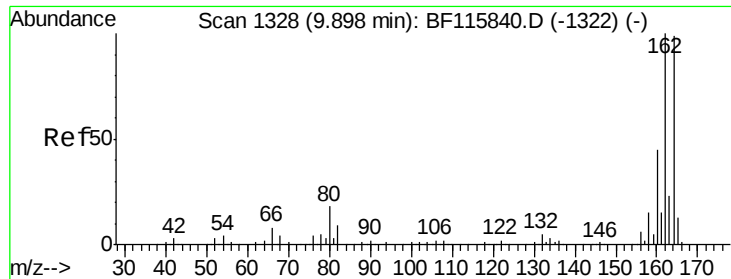
#38
1-Methylnaphthalene
Concen: 2.160 ng
RT: 8.93 min Scan# 1164
Delta R.T. -0.01 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Tgt Ion:142 Resp: 36297
Ion Ratio Lower Upper
142 100
141 90.1 74.4 111.6
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

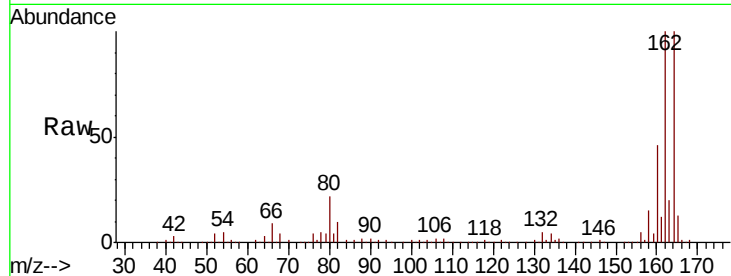




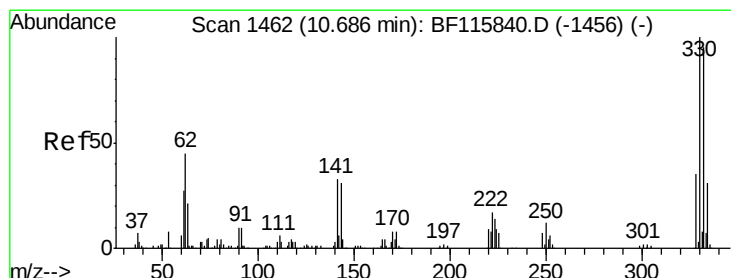
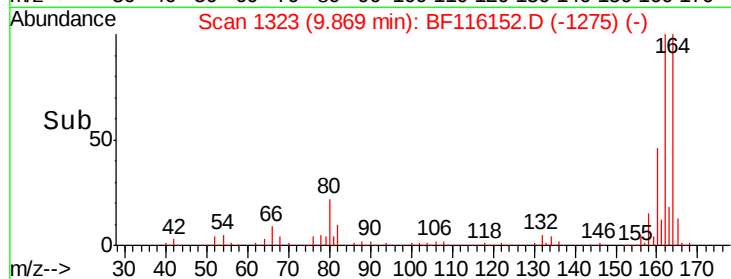
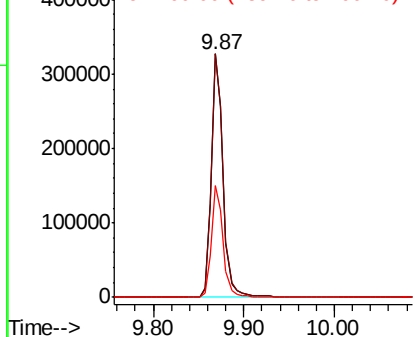
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.87 min Scan# 1323
Delta R.T. -0.02 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Instrument :
BNA_F
ClientSampleId :

Tot Ion:164 Resp: 298946
Ion Ratio Lower Upper
164 100
162 100.2 82.6 124.0
160 45.9 37.6 56.4

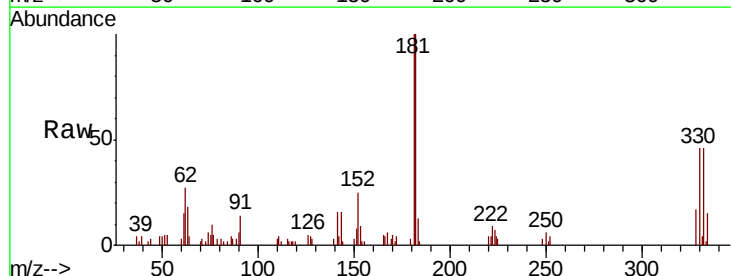


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

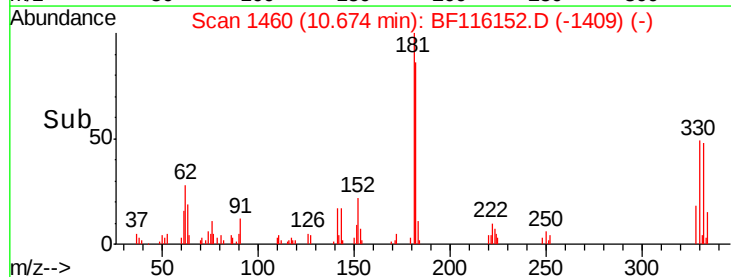
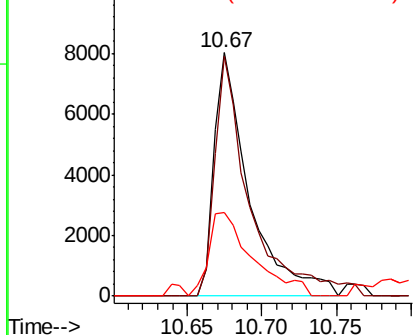


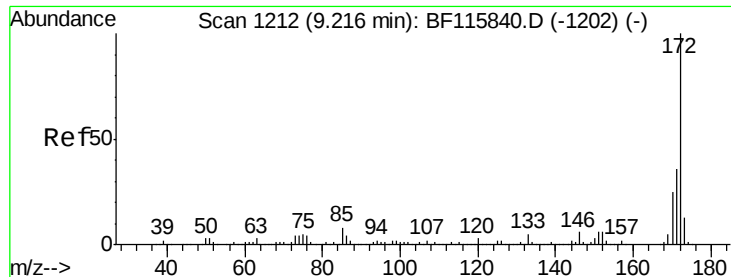
#42
2,4,6-Tribromophenol
Concen: 4.561 ng
RT: 10.67 min Scan# 1460
Delta R.T. -0.00 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Tgt Ion:330 Resp: 13218
Ion Ratio Lower Upper
330 100
332 98.2 76.8 115.2
141 42.8 26.3 39.5#



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

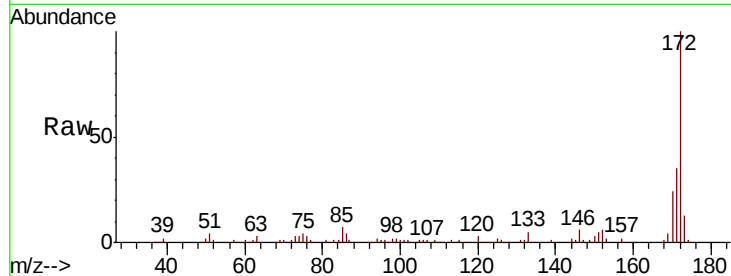




#45
 2-Fluorobiphenyl
 Concen: 11.011 ng
 RT: 9.19 min Scan# 1208
 Delta R.T. -0.01 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
172	100		
171	34.6	29.6	44.4
170	24.3	20.1	30.1

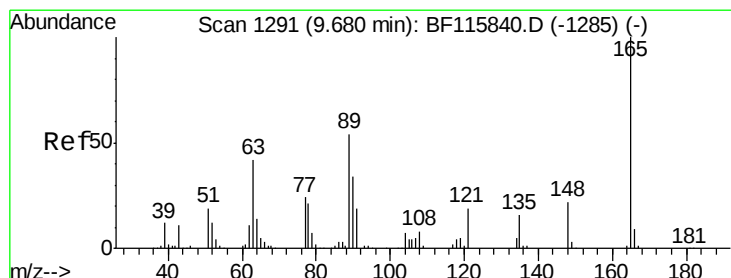
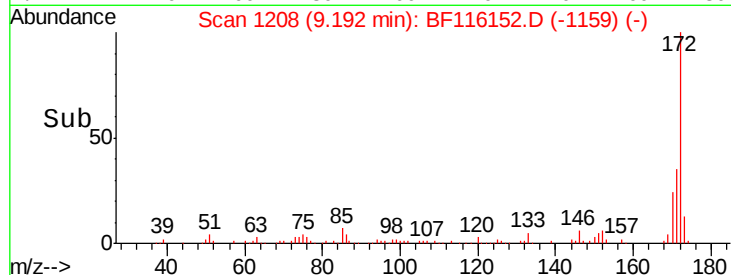
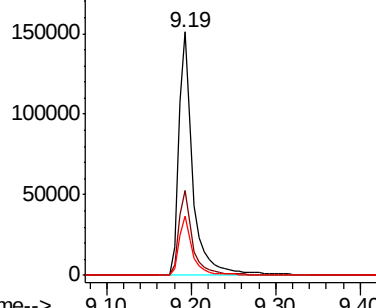


Abundance

Ion 172.00 (171.70 to 172.70): E

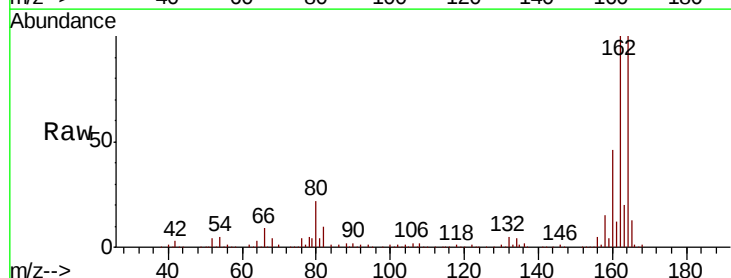
Ion 171.00 (170.70 to 171.70): E

Ion 170.00 (169.70 to 170.70): E



#51
 2,6-Dinitrotoluene
 Concen: 8.942 ng
 RT: 9.87 min Scan# 1323
 Delta R.T. 0.19 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.4	38.2	57.2#
89	1.5	42.9	64.3#

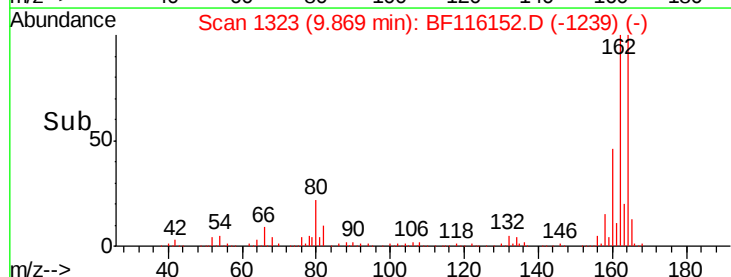
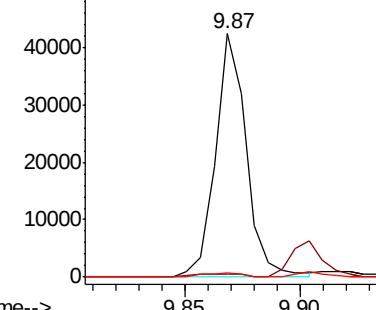


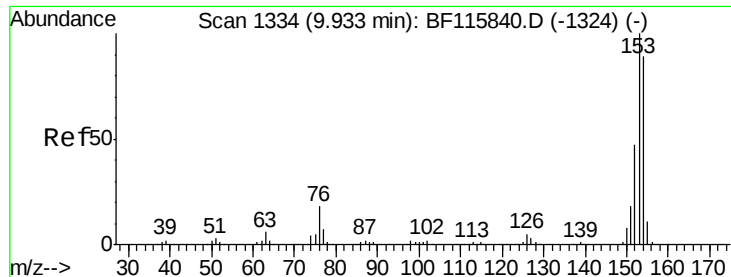
Abundance

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: 4.848 ng

RT: 9.90 min Scan# 1329

Delta R.T. -0.02 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

Instrument :

BNA_F

ClientSampleId :

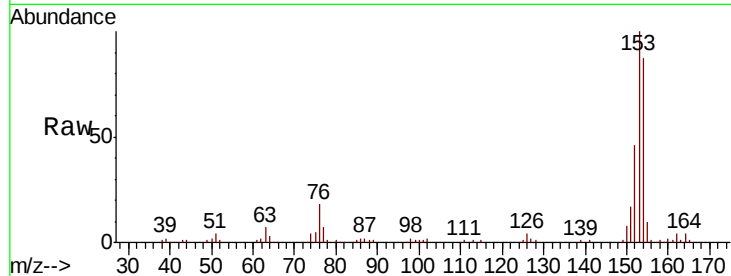
Tot Ion:154 Resp: 76212

Ion Ratio Lower Upper

154 100

153 114.5 89.4 134.0

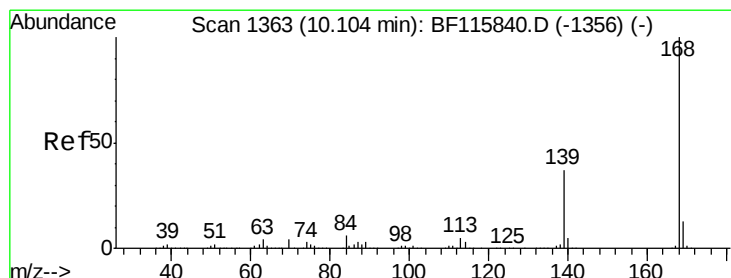
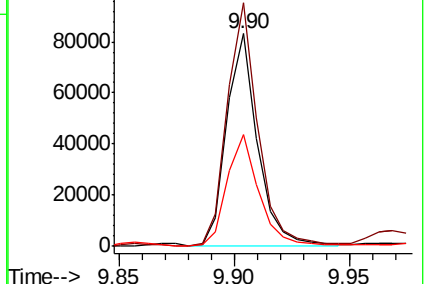
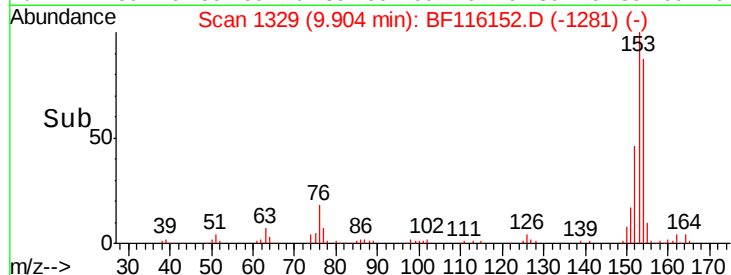
152 52.8 42.3 63.5



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: 3.854 ng

RT: 10.08 min Scan# 1359

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

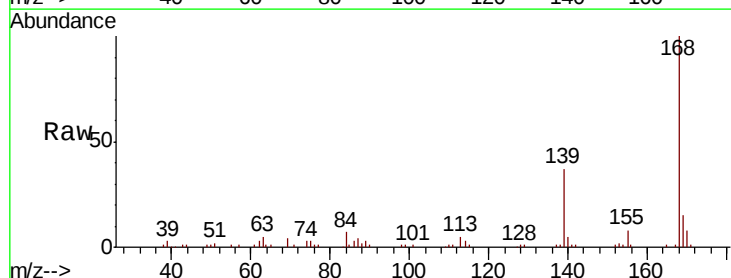
Tgt Ion:168 Resp: 88124

Ion Ratio Lower Upper

168 100

139 36.7 31.4 47.2

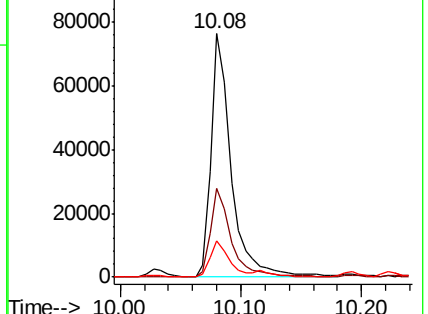
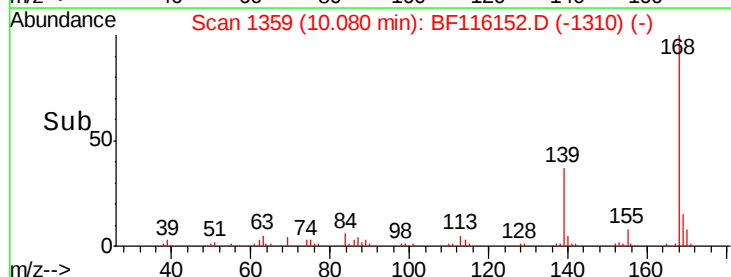
169 14.9 10.9 16.3

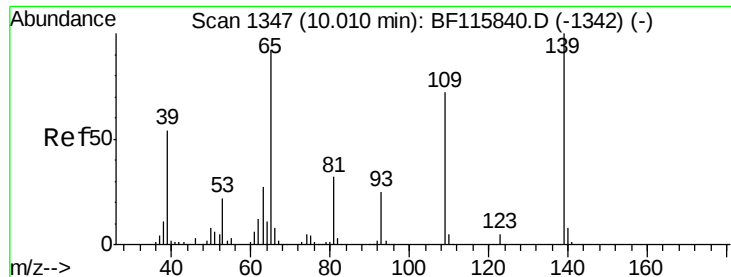


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

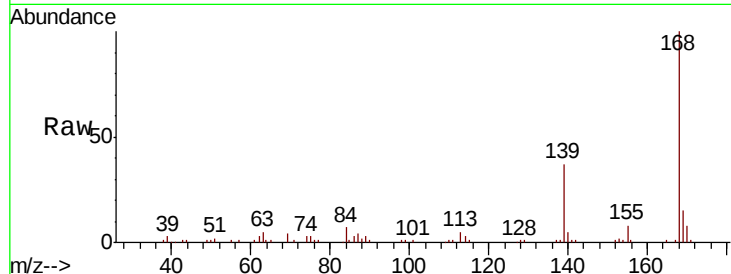




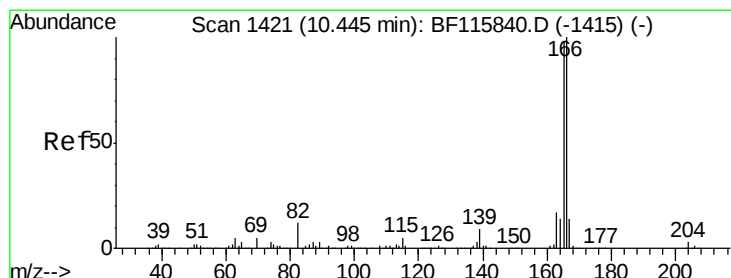
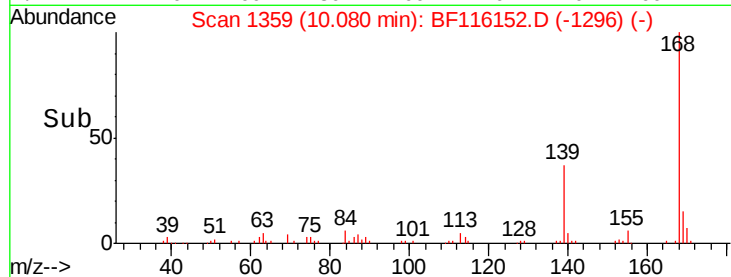
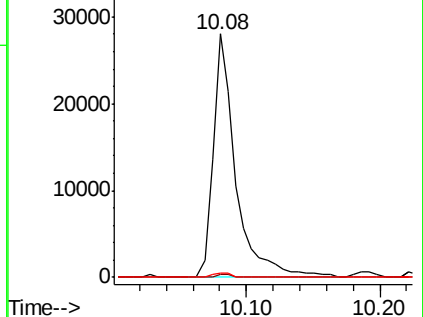
#56
4-Nitrophenol
Concen: 9.476 ng
RT: 10.08 min Scan# 1359
Delta R.T. 0.07 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
139	100		
109	1.1	54.4	94.4#
65	1.8	80.6	120.6#

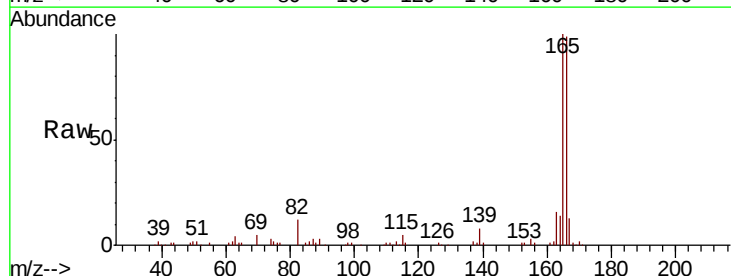


Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF1

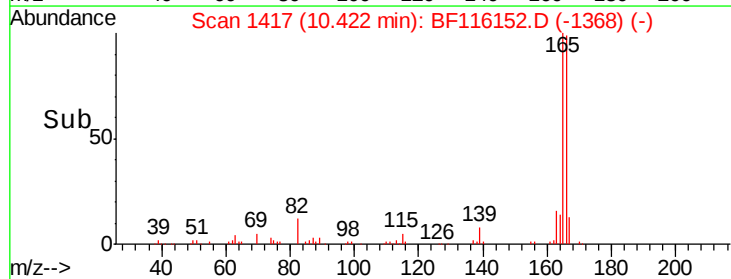
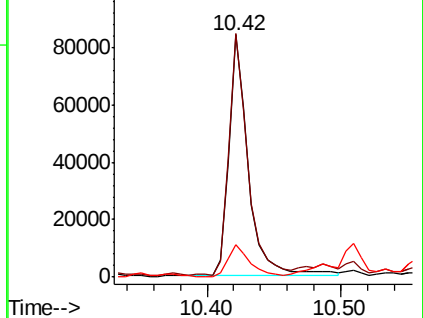


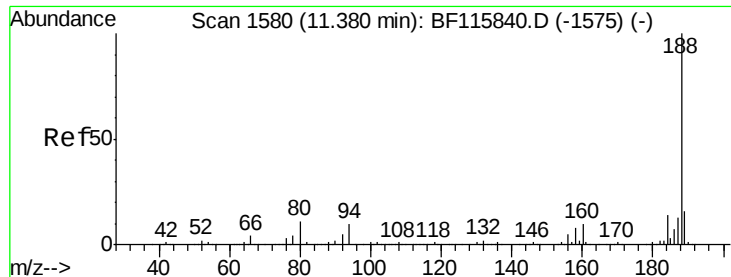
#58
Fluorene
Concen: 4.867 ng
RT: 10.42 min Scan# 1417
Delta R.T. -0.01 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Tgt Ion	Ratio	Lower	Upper
166	100		
165	100.7	78.4	117.6
167	13.5	11.0	16.4



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: 11.36 min Scan# 1576

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

Instrument :

BNA_F

ClientSampleId :

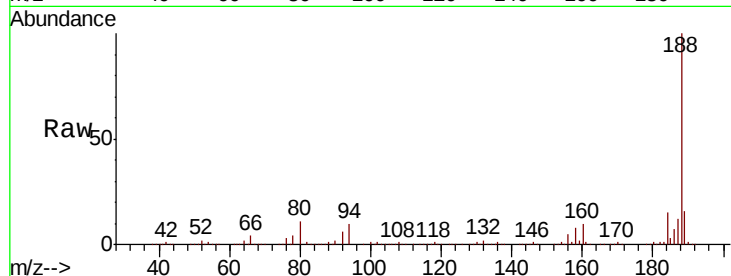
Tot Ion:188 Resp: 454399

Ion Ratio Lower Upper

188 100

94 10.4 8.1 12.1

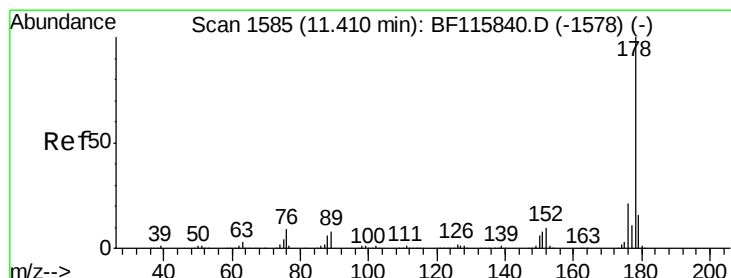
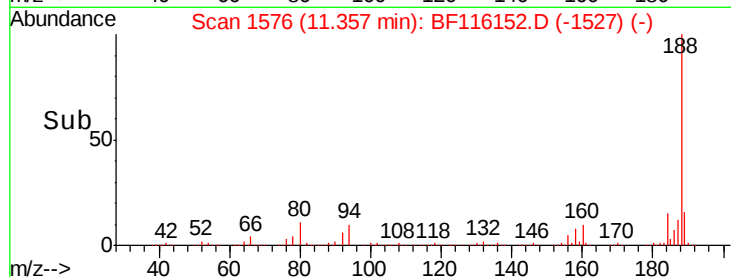
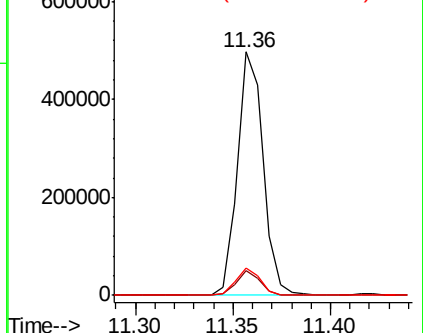
80 11.2 8.7 13.1



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



#71

Phenanthrene

Concen: 52.946 ng

RT: 11.39 min Scan# 1581

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

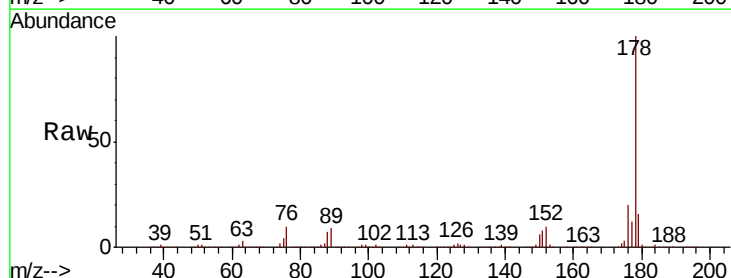
Tgt Ion:178 Resp: 1229918

Ion Ratio Lower Upper

178 100

176 20.5 16.6 24.8

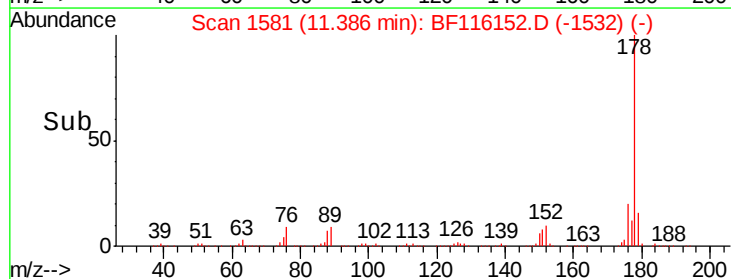
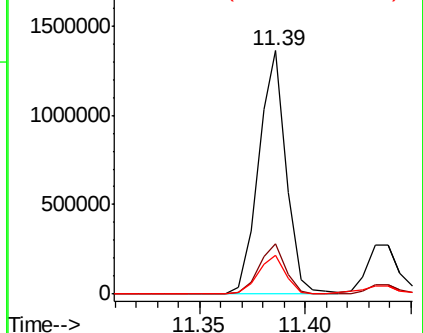
179 15.9 12.5 18.7

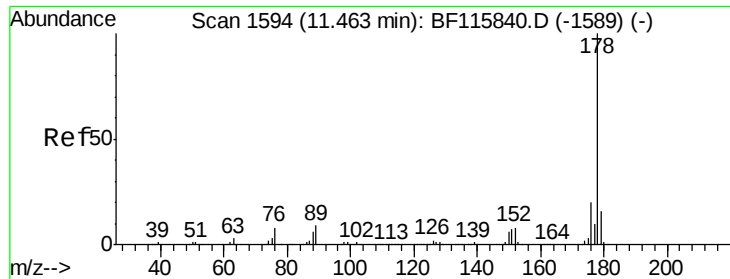


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

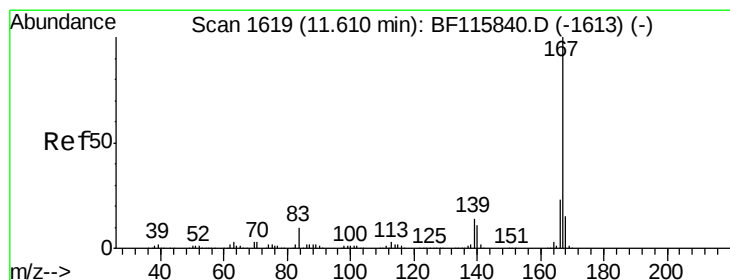
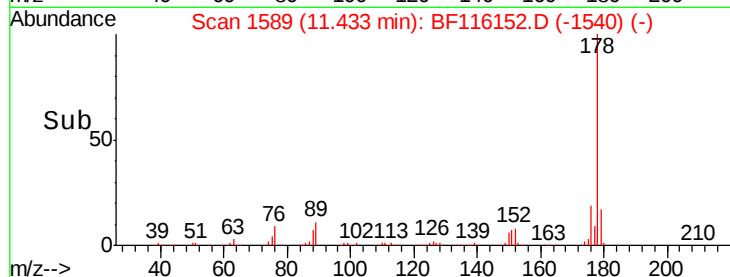
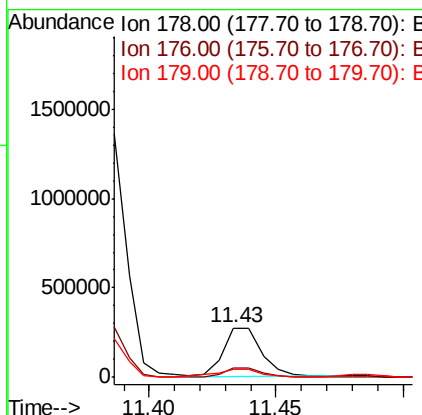
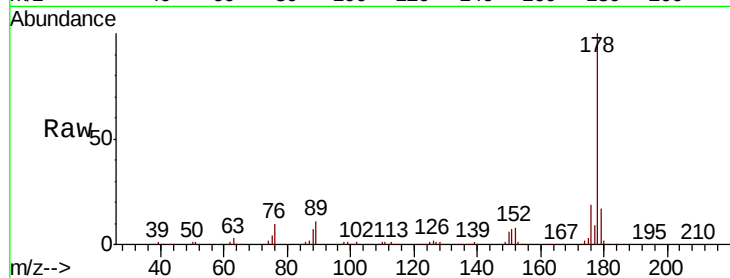




#72
 Anthracene
 Concen: 12.187 ng
 RT: 11.43 min Scan# 1589
 Delta R.T. -0.01 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

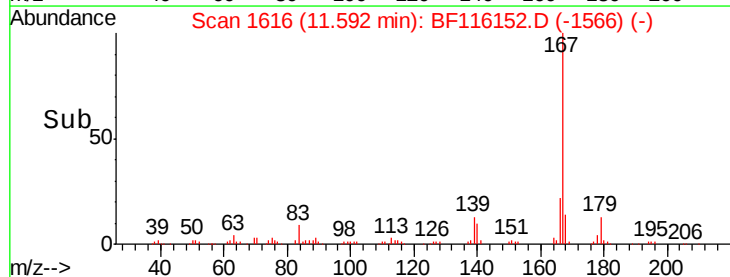
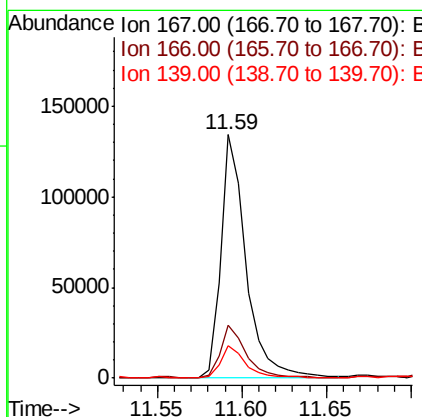
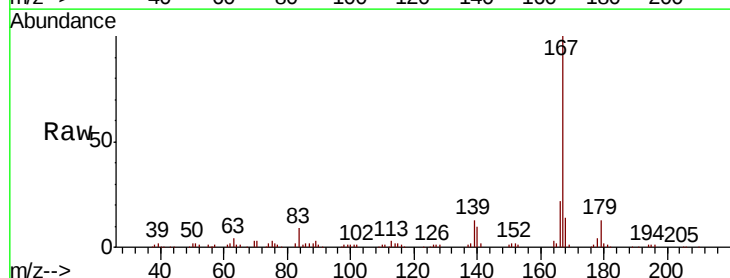
Instrument :
 BNA_F
 ClientSampleId :

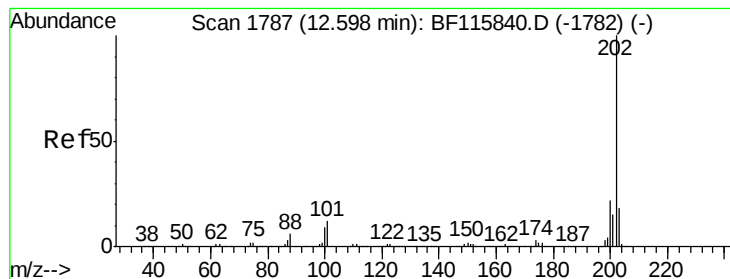
Tot Ion	Ratio	Lower	Upper
178	100		
176	18.7	15.7	23.5
179	17.4	13.0	19.6



#73
 Carbazole
 Concen: 6.564 ng
 RT: 11.59 min Scan# 1616
 Delta R.T. -0.01 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

Tgt Ion	Ratio	Lower	Upper
167	100		
166	21.7	17.8	26.6
139	13.4	11.4	17.0





#75

Fluoranthene

Concen: 54.829 ng

RT: 12.57 min Scan# 1783

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

Instrument :

BNA_F

ClientSampleId :

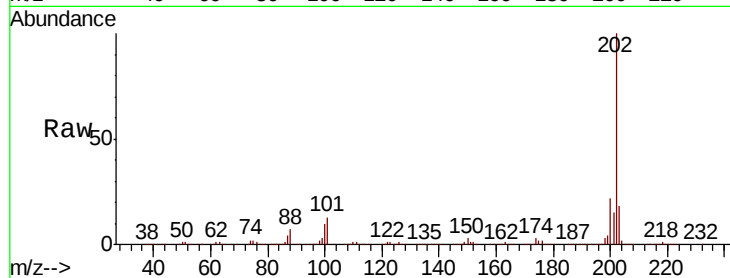
Tot Ion:202 Resp: 1333396

Ion Ratio Lower Upper

202 100

101 13.4 0.0 31.2

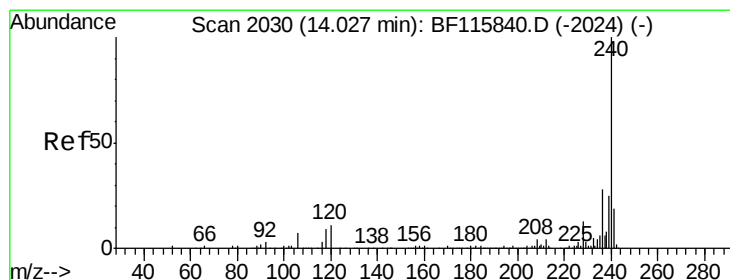
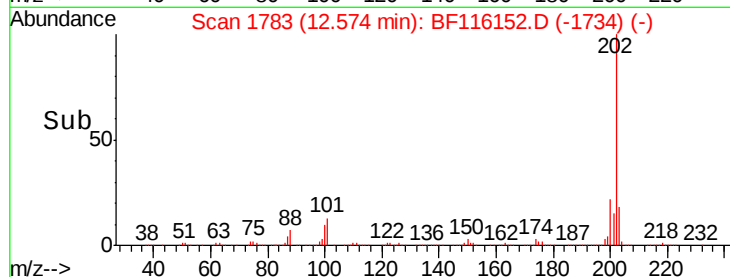
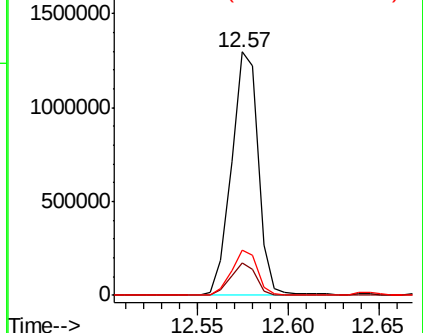
203 18.5 0.0 37.8



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: 14.00 min Scan# 2026

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

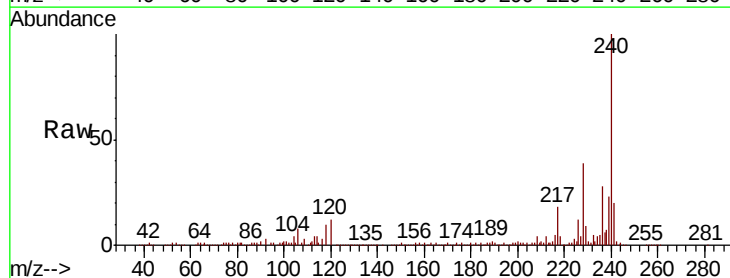
Tgt Ion:240 Resp: 254328

Ion Ratio Lower Upper

240 100

120 11.7 10.7 16.1

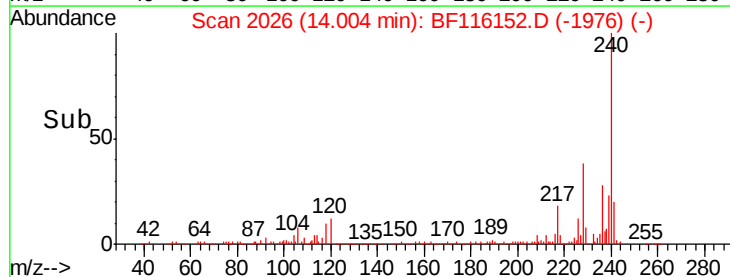
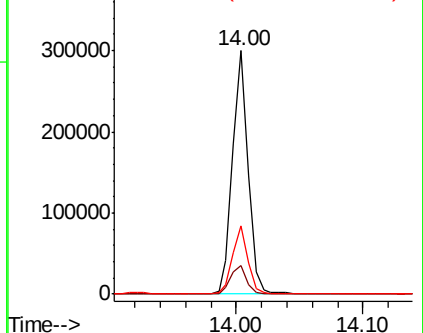
236 28.1 22.2 33.2

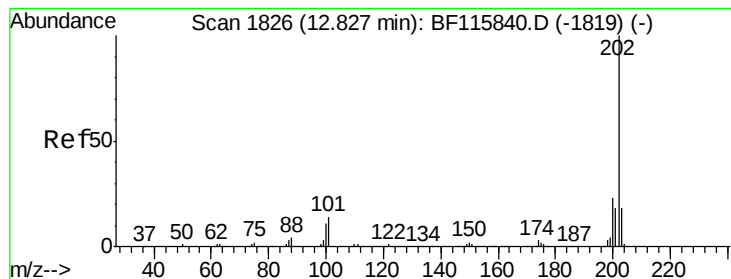


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 57.587 ng

RT: 12.80 min Scan# 1822

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

Instrument :

BNA_F

ClientSampleId :

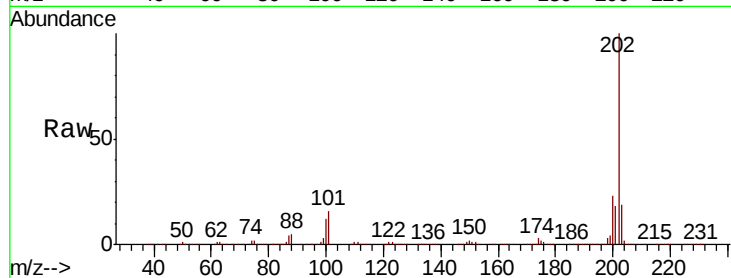
Tot Ion:202 Resp: 1104034

Ion Ratio Lower Upper

202 100

200 22.7 18.0 27.0

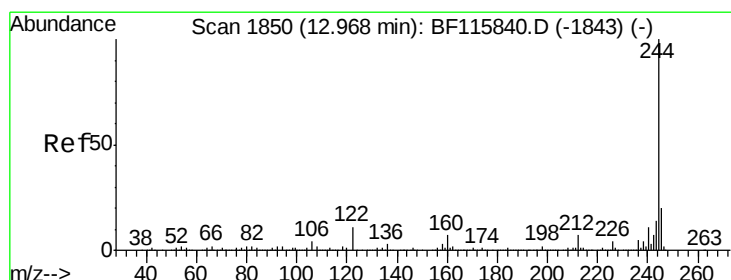
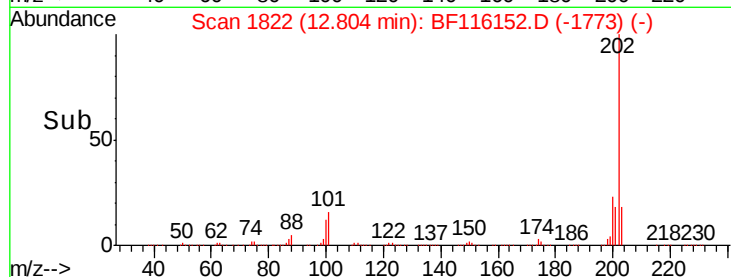
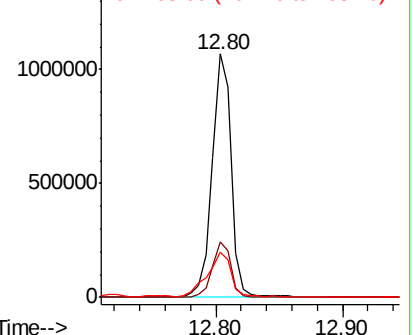
203 18.6 14.1 21.1



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: 11.234 ng

RT: 12.94 min Scan# 1845

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

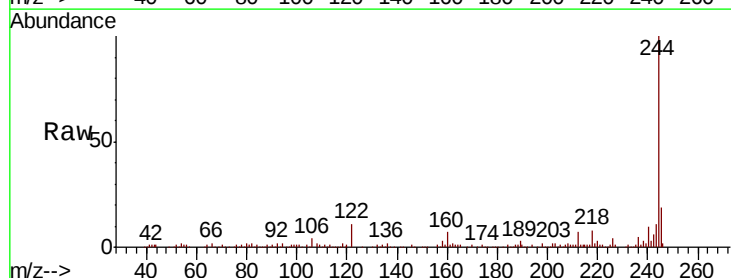
Tgt Ion:244 Resp: 135596

Ion Ratio Lower Upper

244 100

212 6.8 5.8 8.8

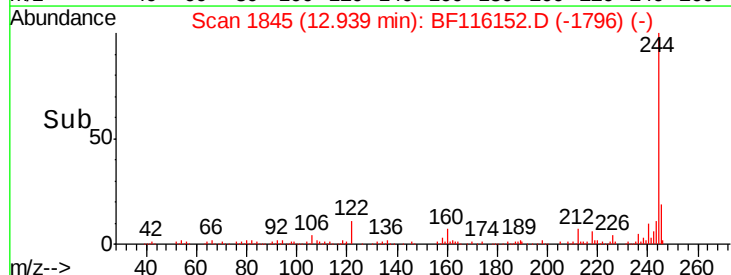
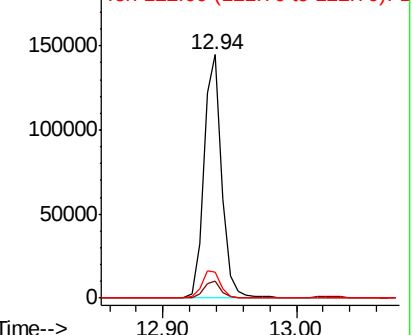
122 10.6 9.0 13.4

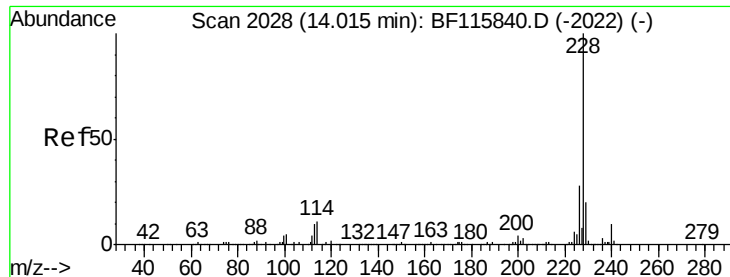


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

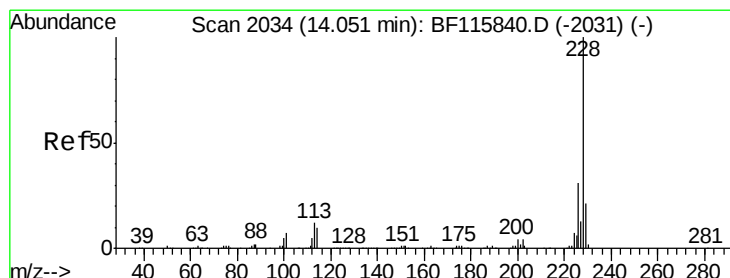
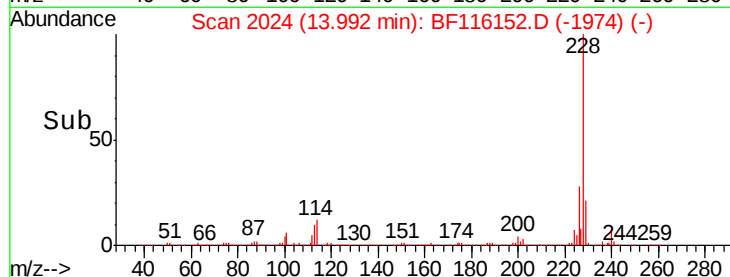
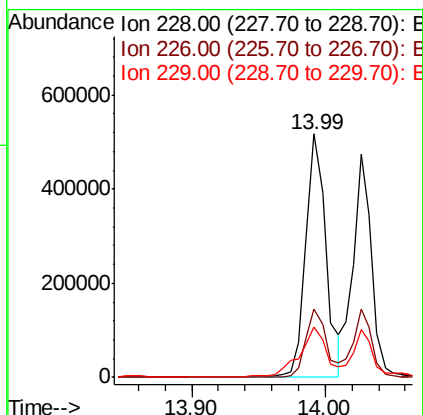
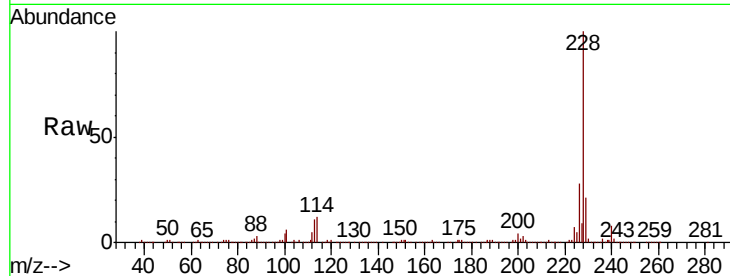




#81
Benzo(a)anthracene
Concen: 32.961 ng
RT: 13.99 min Scan# 2024
Delta R.T. -0.01 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

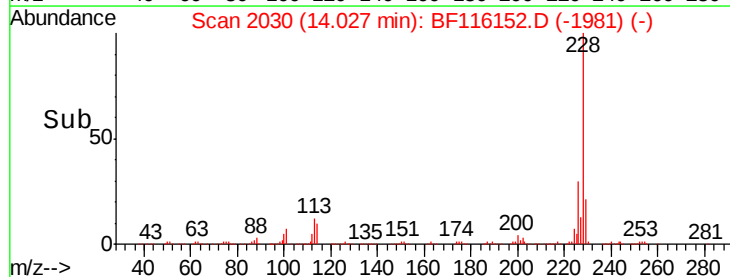
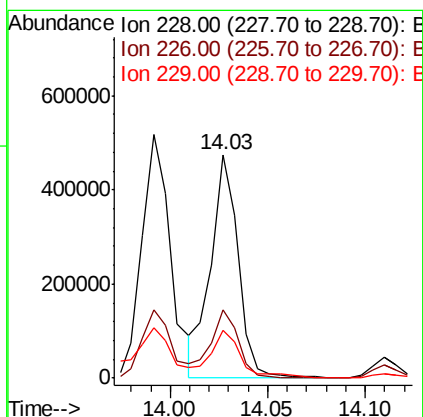
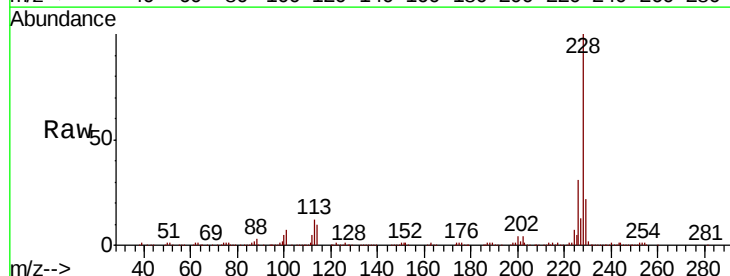
Instrument :
BNA_F
ClientSampleId :

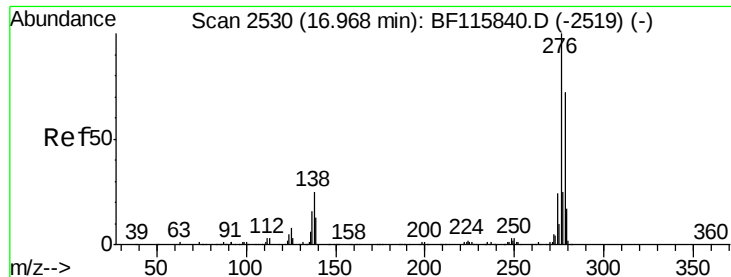
Tot Ion:228 Resp: 535811
Ion Ratio Lower Upper
228 100
226 27.9 22.7 34.1
229 20.9 16.2 24.4



#83
Chrysene
Concen: 29.214 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.01 min
Lab File: BF116152.D
Acq: 10 Aug 2019 16:47

Tgt Ion:228 Resp: 461050
Ion Ratio Lower Upper
228 100
226 30.6 25.5 38.3
229 21.5 16.6 24.8

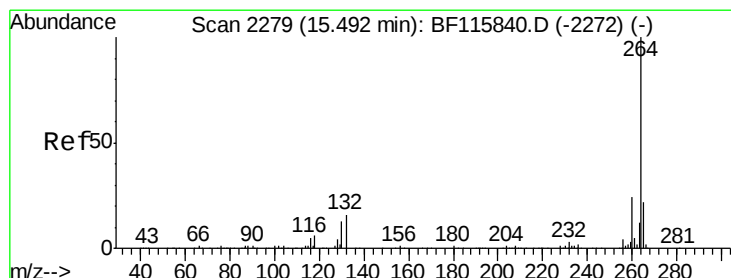
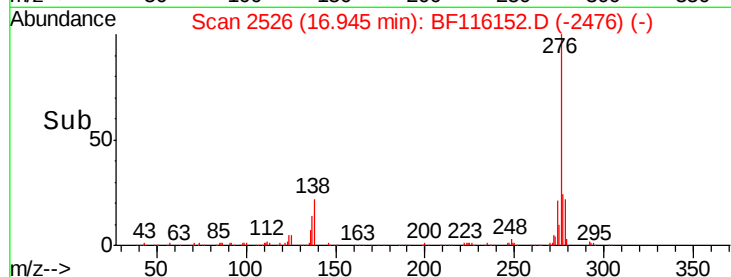
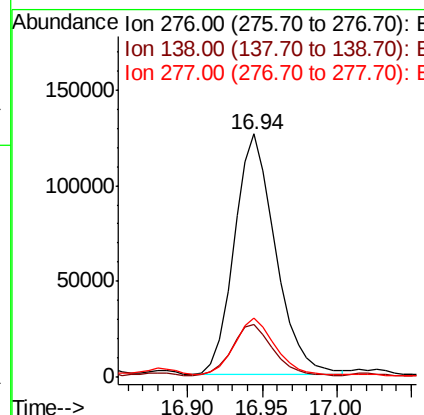
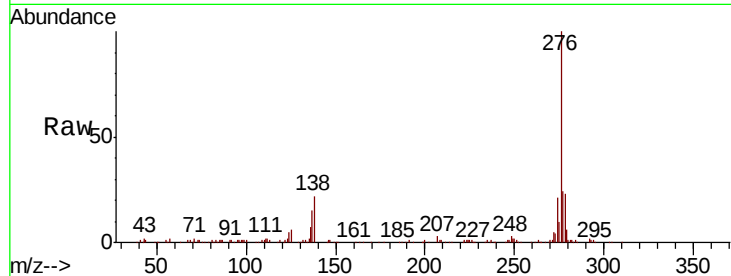




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 18.096 ng
 RT: 16.94 min Scan# 2526
 Delta R.T. -0.01 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

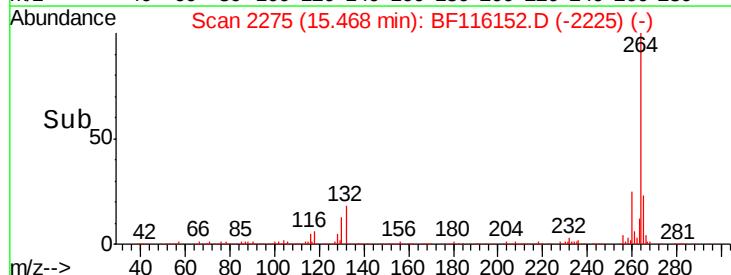
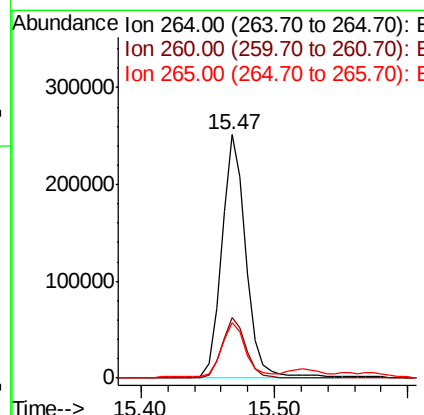
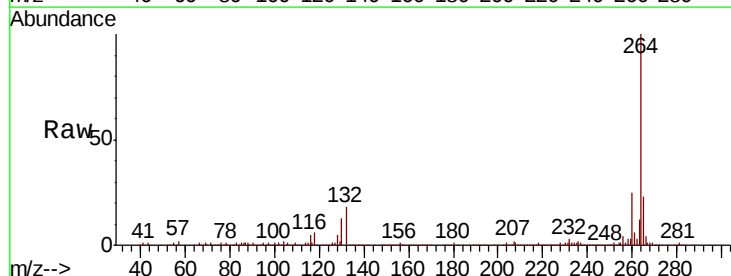
Instrument :
 BNA_F
 ClientSampleId :

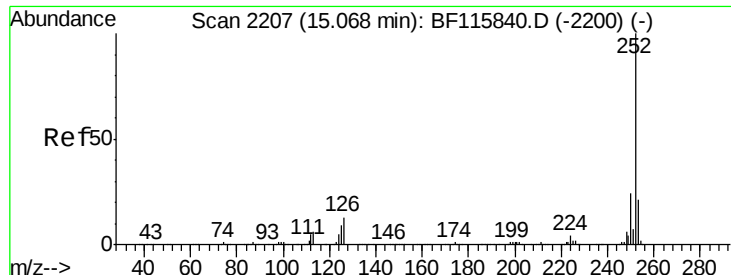
Tot Ion:276	Resp:	239861
Ion	Ratio	Lower Upper
276	100	
138	22.3	20.4 30.6
277	24.4	20.0 30.0



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.47 min Scan# 2275
 Delta R.T. -0.01 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

Tgt Ion:264	Resp:	318111
Ion	Ratio	Lower Upper
264	100	
260	24.7	19.7 29.5
265	22.9	17.4 26.0





#88

Benzo(b)fluoranthene

Concen: 42.788 ng

RT: 15.04 min Scan# 2203

Delta R.T. -0.01 min

Lab File: BF116152.D

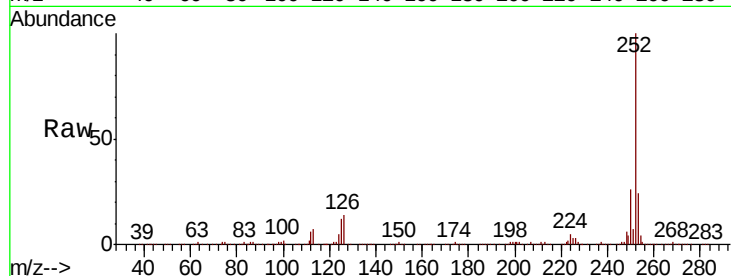
Acq: 10 Aug 2019 16:47

Instrument :

BNA_F

ClientSampleId :

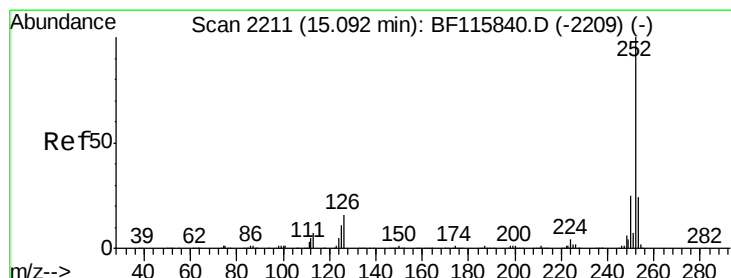
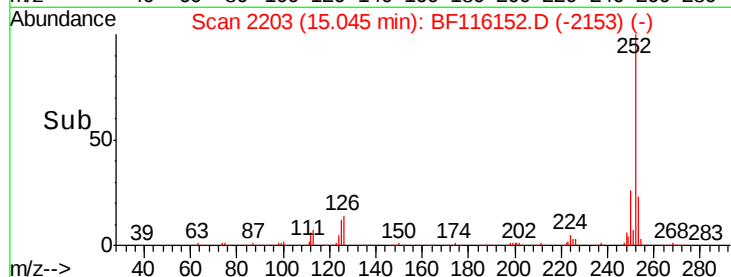
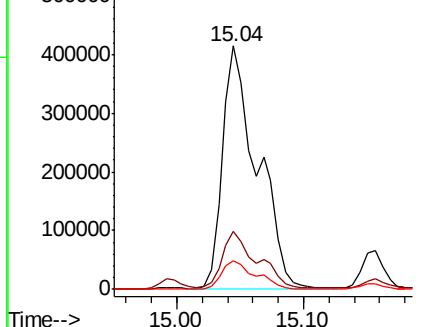
Tot Ion:252	Resp:	787027
Ion Ratio	Lower	Upper
252	100	
253	23.7	17.8 26.8
125	11.7	8.4 12.6



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: 43.930 ng

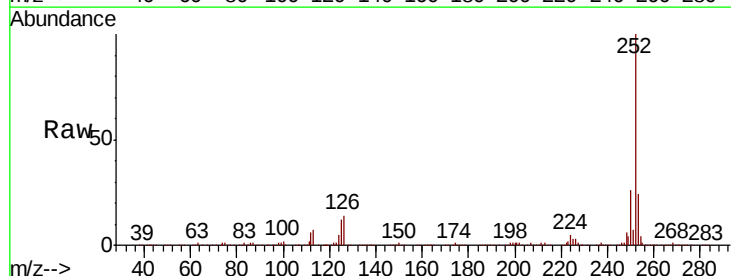
RT: 15.04 min Scan# 2203

Delta R.T. -0.04 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

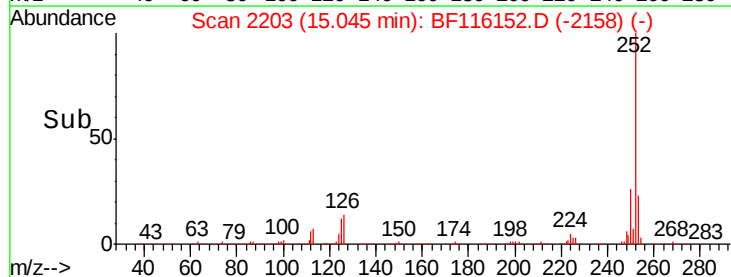
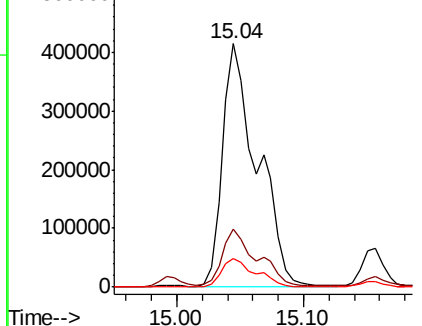
Tgt Ion:252	Resp:	787027
Ion Ratio	Lower	Upper
252	100	
253	23.7	17.8 26.8
125	11.7	7.7 11.5#

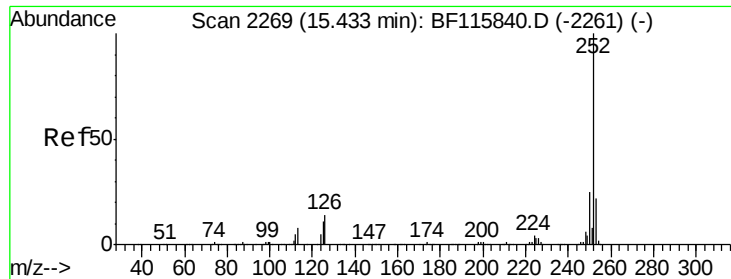


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Benzo(a)pyrene

Concen: 25.040 ng

RT: 15.41 min Scan# 2265

Delta R.T. -0.01 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

Instrument :

BNA_F

ClientSampled :

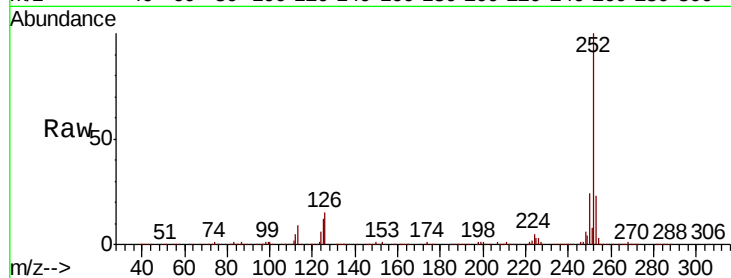
Tot Ion:252 Resp: 411718

Ion Ratio Lower Upper

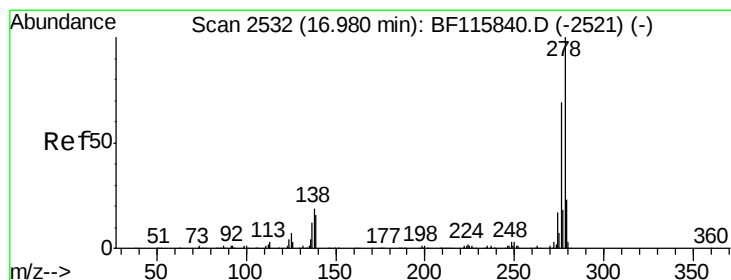
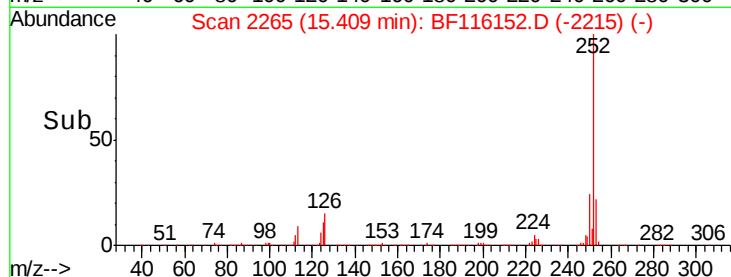
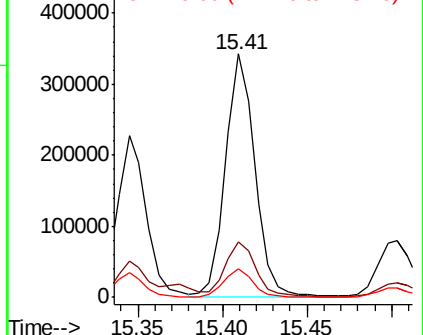
252 100

253 22.7 18.0 27.0

125 11.6 8.9 13.3



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



#91

Dibenzo(a,h)anthracene

Concen: 3.524 ng

RT: 17.12 min Scan# 2556

Delta R.T. 0.16 min

Lab File: BF116152.D

Acq: 10 Aug 2019 16:47

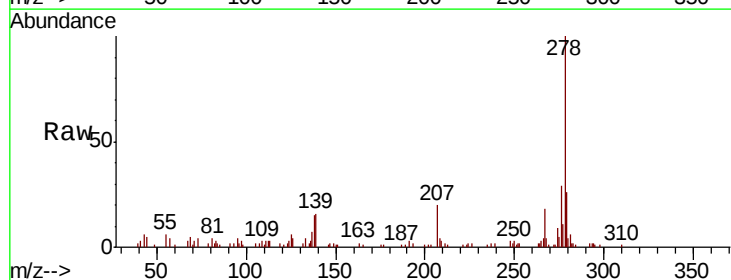
Tgt Ion:278 Resp: 50162

Ion Ratio Lower Upper

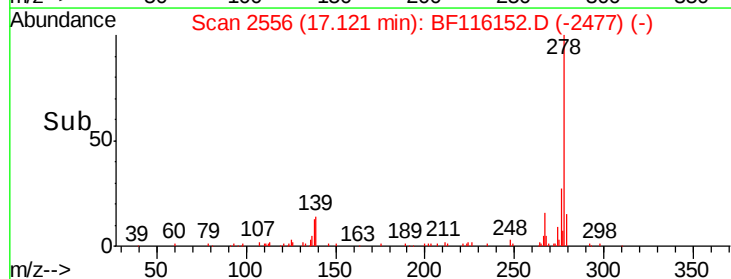
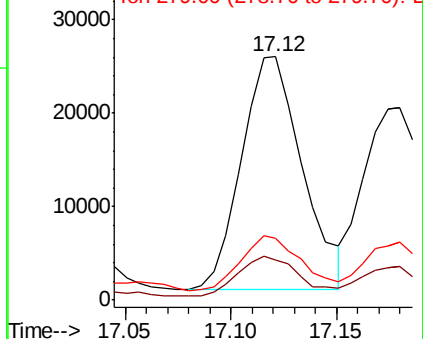
278 100

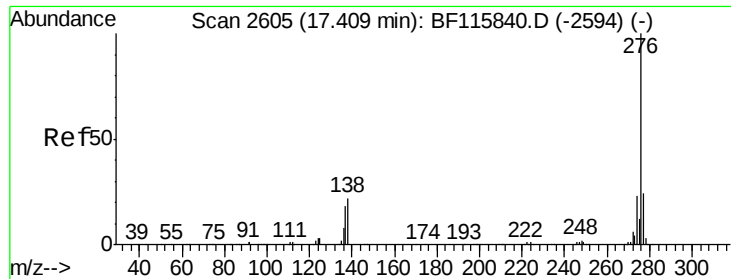
139 16.2 12.8 19.2

279 25.7 18.8 28.2



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(a,h,i)perylene
 Concen: 14.695 ng
 RT: 17.39 min Scan# 2602
 Delta R.T. 0.01 min
 Lab File: BF116152.D
 Acq: 10 Aug 2019 16:47

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.1	18.4	27.6
138	21.1	17.0	25.6

