

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF112918\
 Data File : BF111091.D
 Acq On : 29 Nov 2018 15:22
 Operator : JU/SJ
 Sample : J6051-02DL 2X
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Nov 29 15:54:04 2018
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF112618.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Nov 29 10:35:31 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.93	152	61571	20.00	ng	0.00
21) Naphthalene-d8	8.22	136	270053	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	129517	20.00	ng	-0.01
64) Phenanthrene-d10	11.47	188	221298	20.00	ng	0.00
76) Chrysene-d12	14.13	240	134465	20.00	ng	0.00
87) Perylene-d12	15.66	264	134720	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.56	112	88829	23.92	ng	0.00
7) Phenol-d6	6.56	99	119632	24.73	ng	0.00
23) Nitrobenzene-d5	7.50	82	80243	17.01	ng	0.00
42) 2,4,6-Tribromophenol	10.77	330	26033	20.24	ng	-0.01
45) 2-Fluorobiphenyl	9.29	172	145562	16.28	ng	0.00
79) Terphenyl-d14	13.04	244	94283	13.65	ng	-0.01

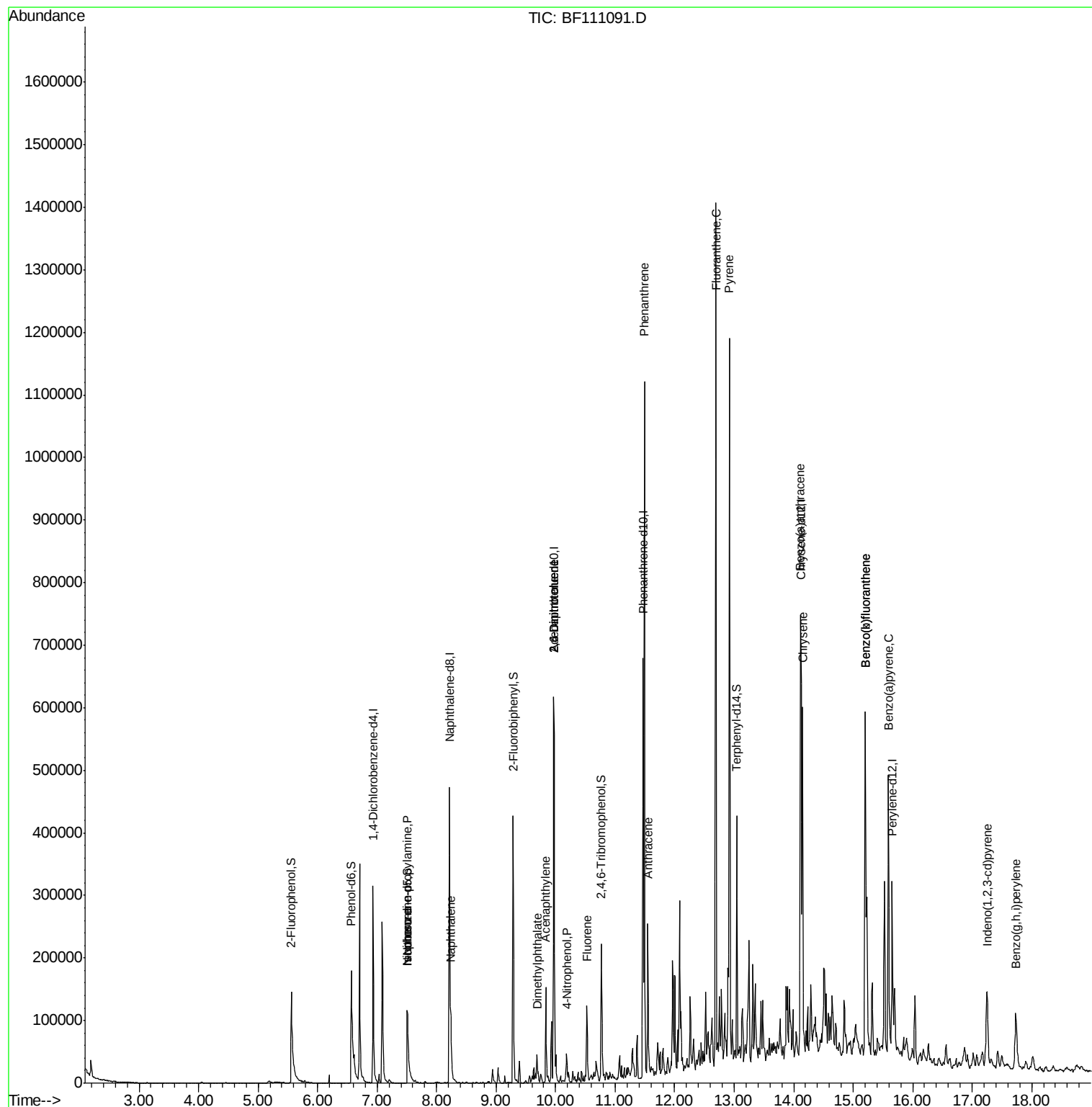
Target Compounds				Qvalue		
9) Benzaldehyde	6.56	77	833	Below Cal	#	1
19) n-Nitroso-di-n-propylamine	7.50	70	10348	3.283	ng	# 81
25) Isophorone	7.50	82	80243	10.367	ng	# 67
31) Naphthalene	8.24	128	48312	3.816	ng	99
49) Acenaphthylene	9.84	152	75983	6.172	ng	100
50) Dimethylphthalate	9.69	163	22731	2.393	ng	99
51) 2,6-Dinitrotoluene	9.97	165	16633	7.866	ng	# 21
56) 4-Nitrophenol	10.19	139	7788	9.621	ng	# 6
57) 2,4-Dinitrotoluene	9.97	165	16633	6.063	ng	# 17
58) Fluorene	10.53	166	37397	4.175	ng	99
71) Phenanthrene	11.49	178	400695	34.187	ng	99
72) Anthracene	11.55	178	117532	9.847	ng	98
75) Fluoranthene	12.69	202	508932	42.248	ng	99
78) Pyrene	12.92	202	456627	46.495	ng	98
81) Benzo(a)anthracene	14.12	228	235470	29.661	ng	99
83) Chrysene	14.15	228	190264	24.346	ng	99
86) Indeno(1,2,3-cd)pyrene	17.25	276	90950	16.213	ng	96
88) Benzo(b)fluoranthene	15.20	252	348375	44.019	ng	99
89) Benzo(k)fluoranthene	15.20	252	348375	42.766	ng	# 98
90) Benzo(a)pyrene	15.59	252	201014	27.286	ng	99
92) Benzo(a,h,i)perylene	17.73	276	77226	13.177	ng	92

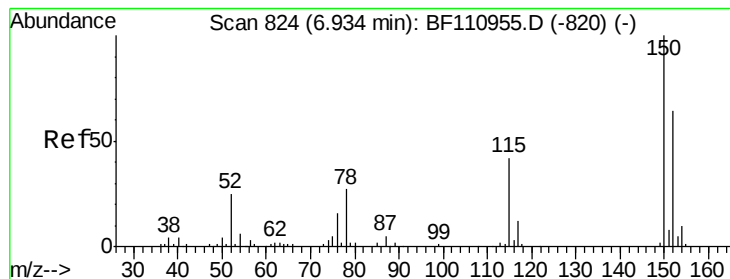
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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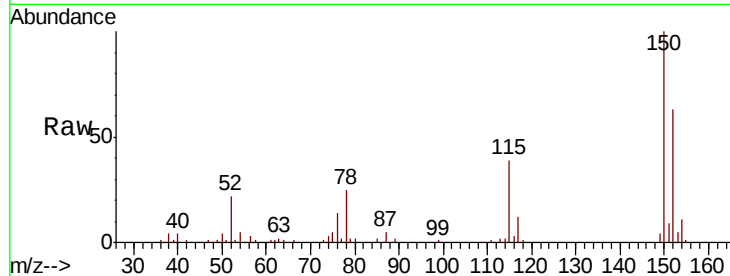


#1

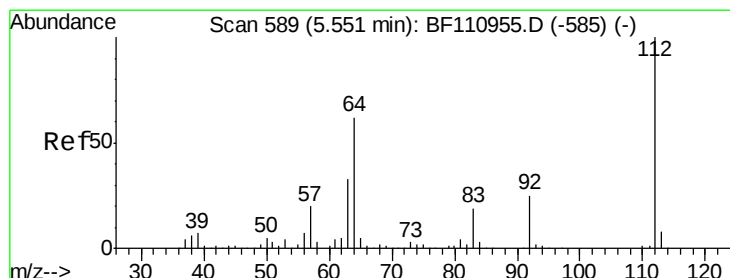
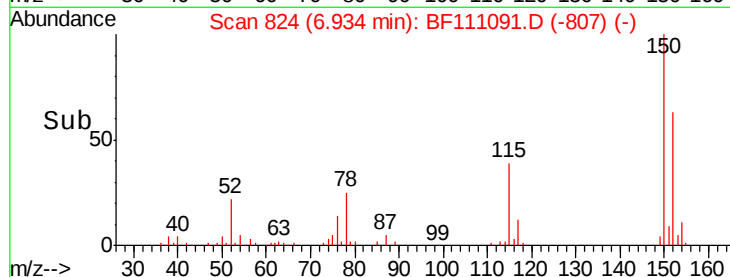
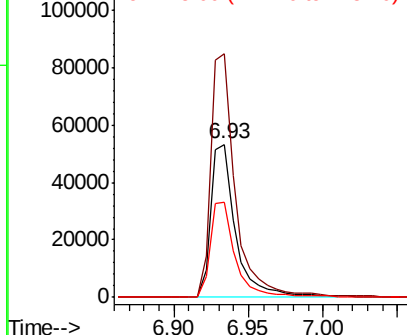
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.93 min Scan# 824
Delta R.T. -0.00 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 61571
Ion Ratio Lower Upper
152 100
150 158.9 122.7 184.1
115 61.9 49.1 73.7



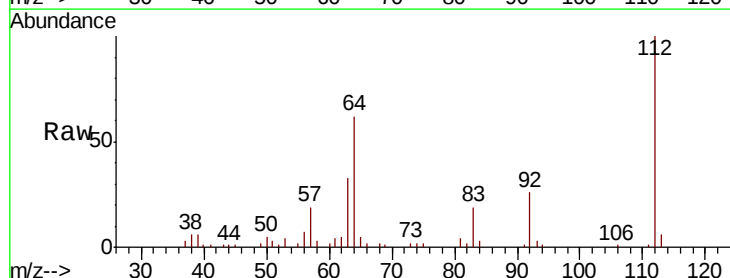
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



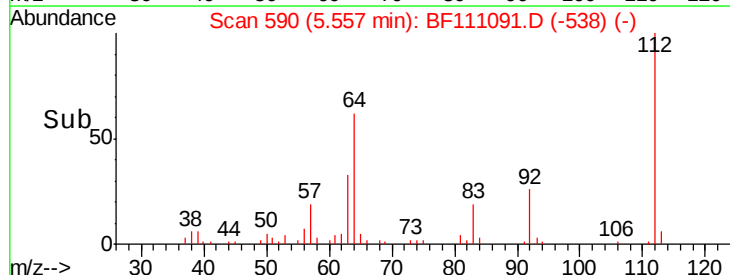
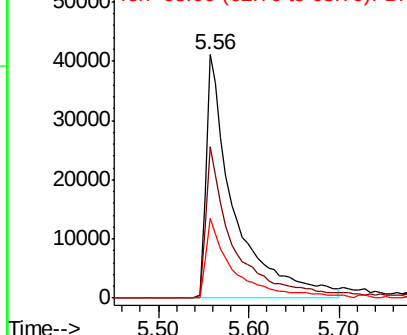
#5

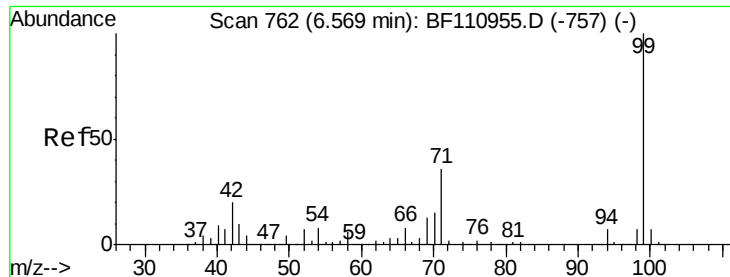
2-Fluorophenol
Concen: 23.925 ng
RT: 5.56 min Scan# 590
Delta R.T. 0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt Ion:112 Resp: 88829
Ion Ratio Lower Upper
112 100
64 62.2 44.1 66.1
63 32.9 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: 24.725 ng

RT: 6.56 min Scan# 761

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Instrument :

BNA_F

ClientSampleId :

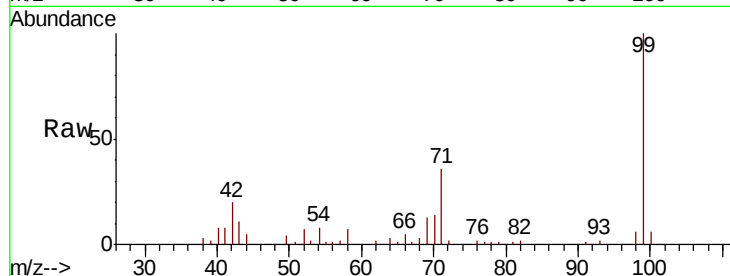
Tot Ion: 99 Resp: 119632

Ion Ratio Lower Upper

99 100

42 20.0 15.8 23.6

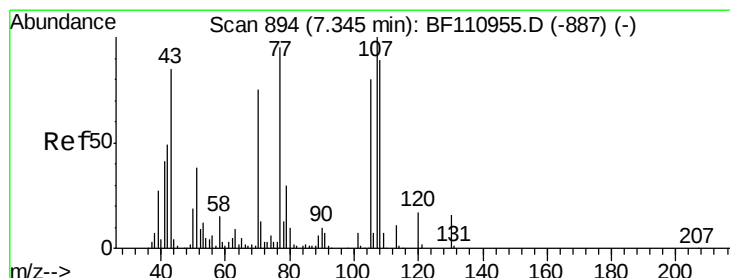
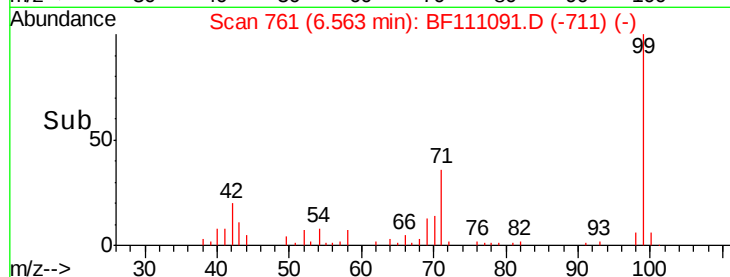
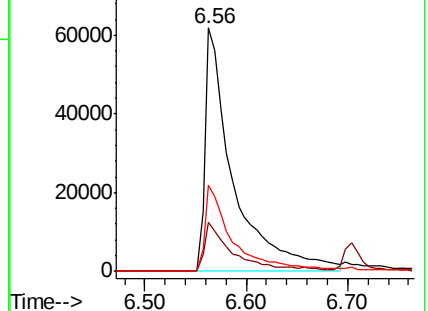
71 35.6 28.0 42.0



Abundance Ion 99.00 (98.70 to 99.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 71.00 (70.70 to 71.70): BF1



#19

n-Nitroso-di-n-propylamine

Concen: 3.283 ng

RT: 7.50 min Scan# 921

Delta R.T. 0.16 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Tgt Ion: 70 Resp: 10348

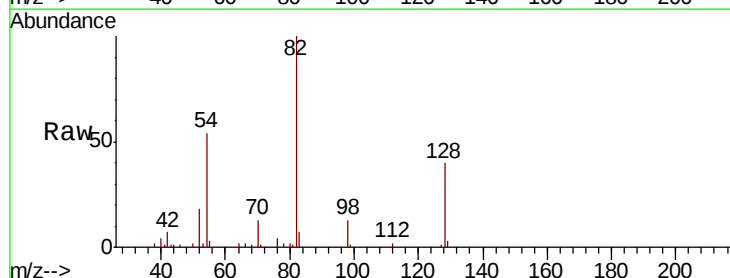
Ion Ratio Lower Upper

70 100

42 52.6 47.4 71.2

101 0.0 7.3 10.9#

130 0.0 16.2 24.2#

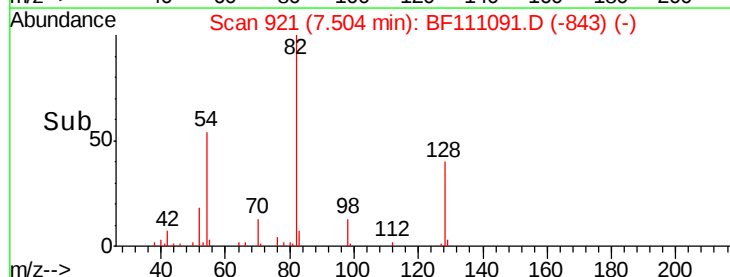
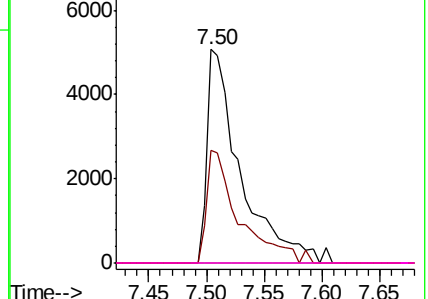


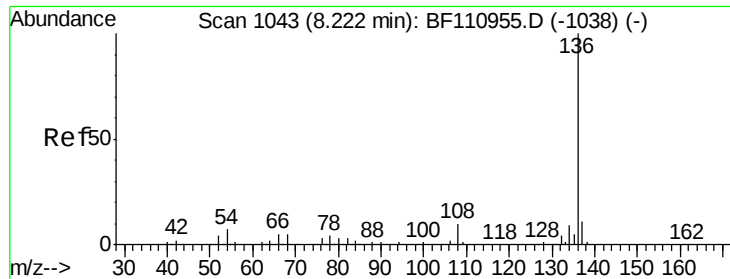
Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

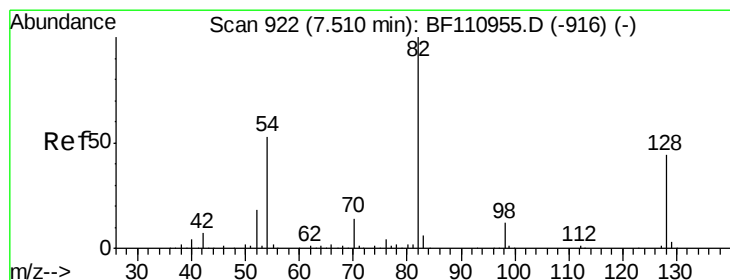
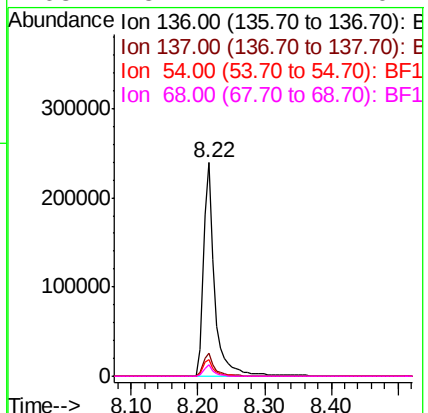
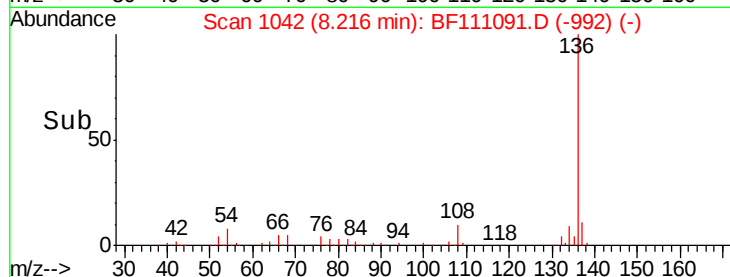
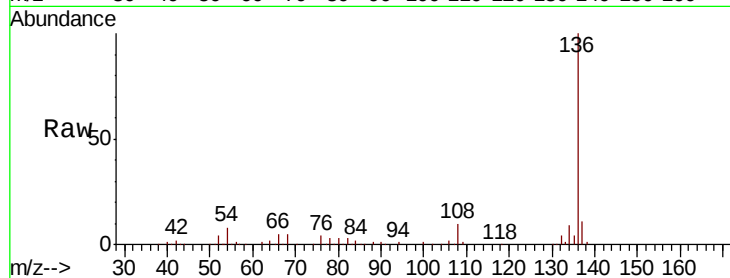




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.22 min Scan# 1042
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

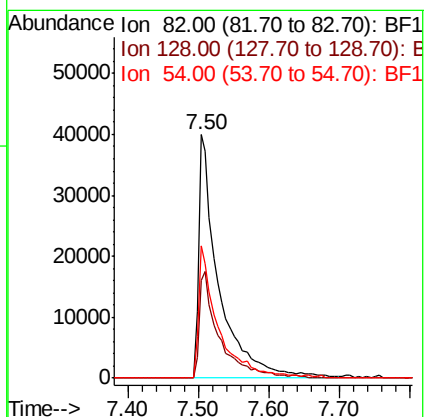
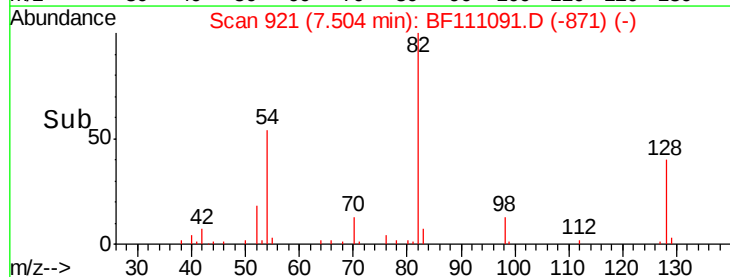
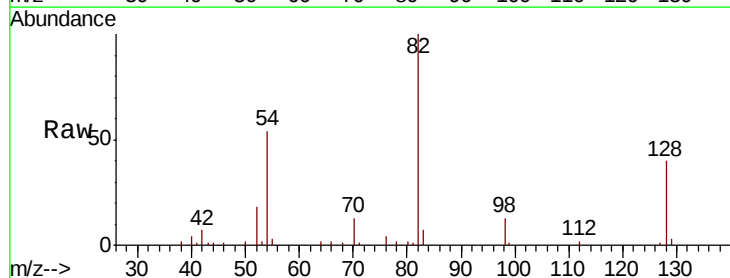
Instrument :
BNA_F
ClientSampleId :

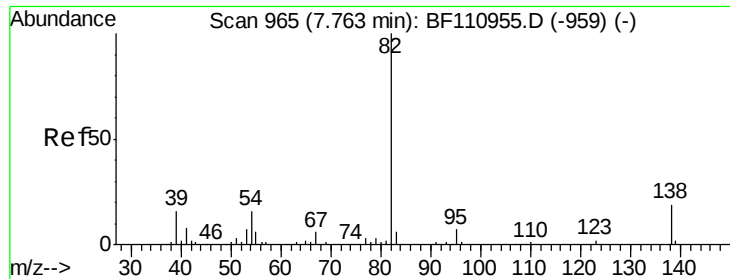
Tot Ion:136	Resp: 270053
Ion Ratio	Lower Upper
136 100	
137 11.1	8.8 13.2
54 7.6	5.4 8.2
68 5.1	4.2 6.2



#23
Nitrobenzene-d5
Concen: 17.005 ng
RT: 7.50 min Scan# 921
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt	Ion: 82	Resp:	80243
Ion	Ratio	Lower	Upper
82	100		
128	40.0	34.2	51.2
54	54.2	38.6	58.0





#25

Isophorone

Concen: 10.367 ng

RT: 7.50 min Scan# 921

Delta R.T. -0.26 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Instrument :

BNA_F

ClientSampleId :

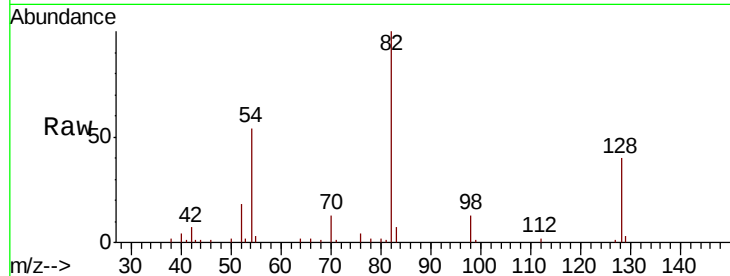
Tot Ion: 82 Resp: 80243

Ion Ratio Lower Upper

82 100

95 0.0 5.7 8.5#

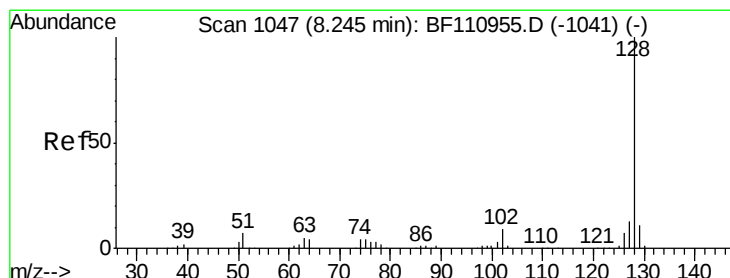
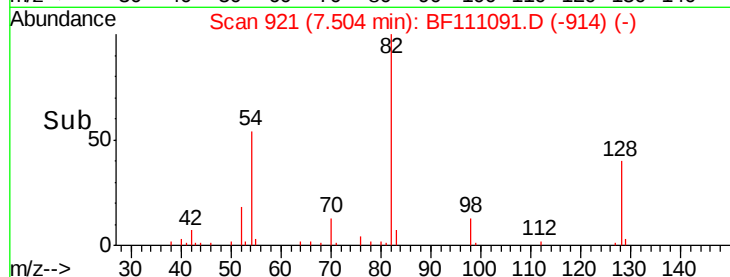
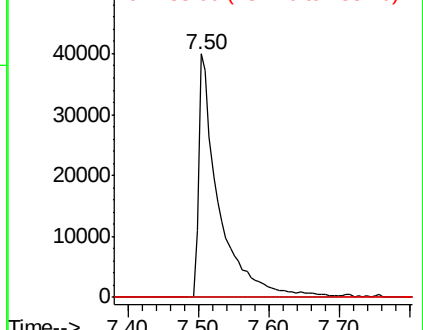
138 0.0 13.2 19.8#



Abundance Ion 82.00 (81.70 to 82.70): BF1

Ion 95.00 (94.70 to 95.70): BF1

Ion 138.00 (137.70 to 138.70): BF1



#31

Naphthalene

Concen: 3.816 ng

RT: 8.24 min Scan# 1046

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

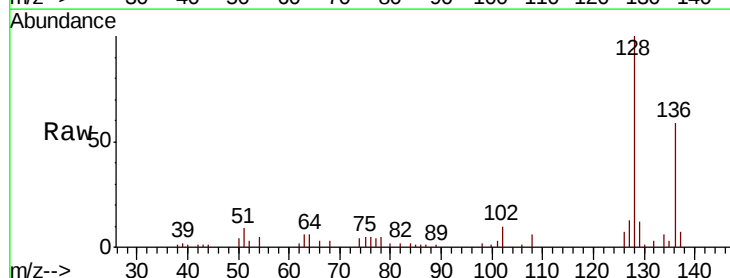
Tgt Ion: 128 Resp: 48312

Ion Ratio Lower Upper

128 100

129 11.5 8.8 13.2

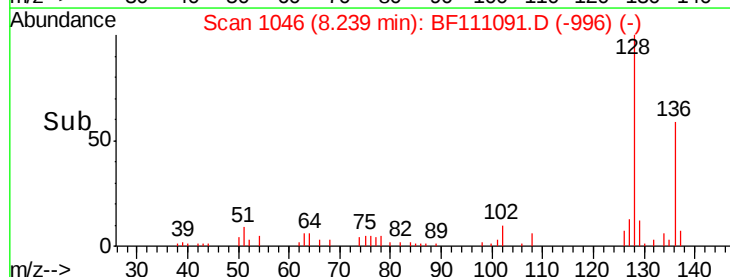
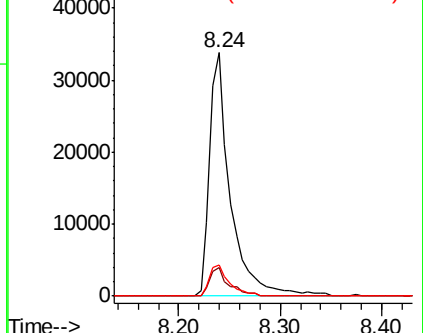
127 12.9 10.8 16.2

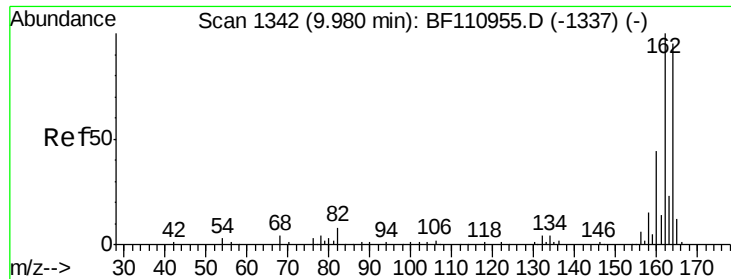


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.97 min Scan# 1340

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

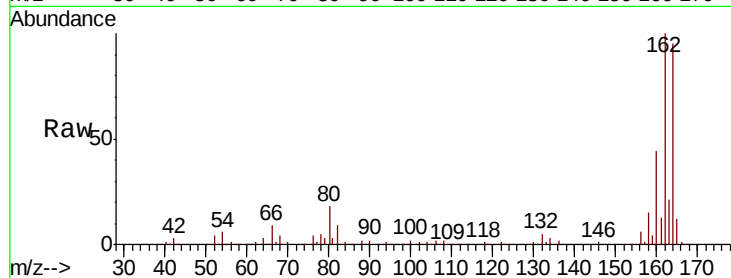
Instrument :

BNA_F

ClientSampleId :

Tot Ion:164 Resp: 129517

Ion	Ratio	Lower	Upper
164	100		
162	105.2	83.0	124.6
160	46.8	37.0	55.6

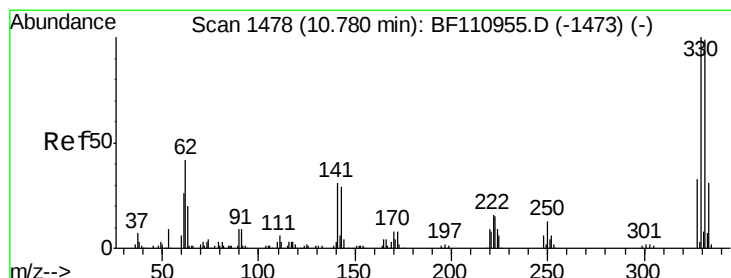
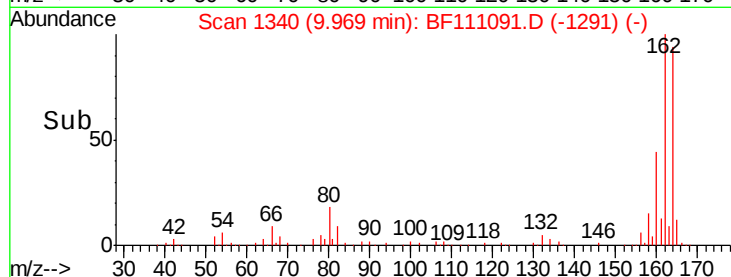
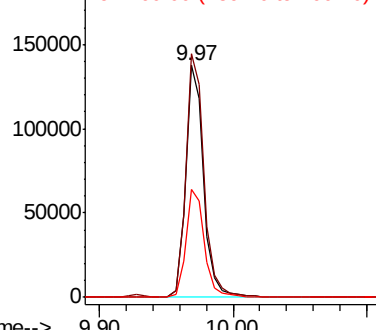


Abundance

Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42

2,4,6-Tribromophenol

Concen: 20.239 ng

RT: 10.77 min Scan# 1476

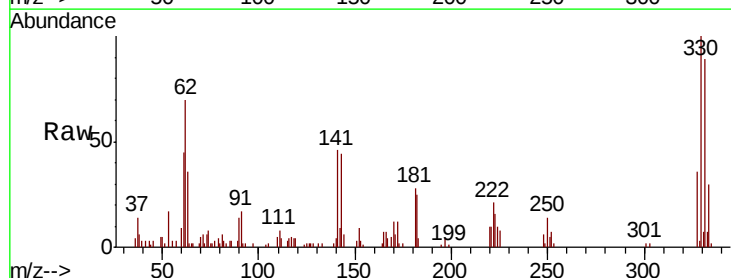
Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Tgt Ion:330 Resp: 26033

Ion	Ratio	Lower	Upper
330	100		
332	93.3	77.1	115.7
141	42.8	27.0	40.4

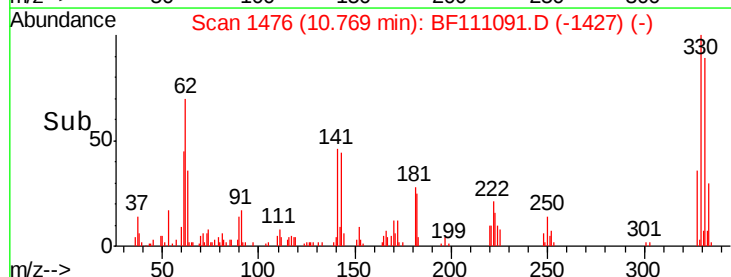
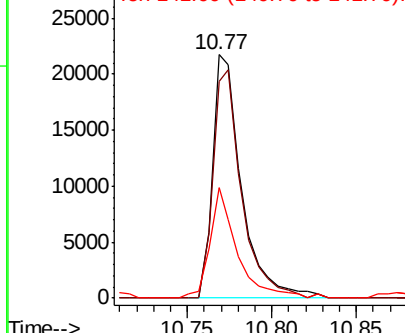


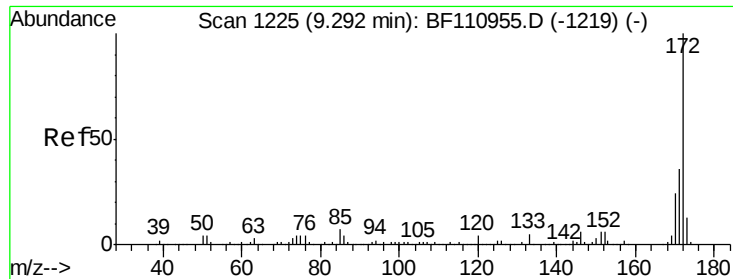
Abundance

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

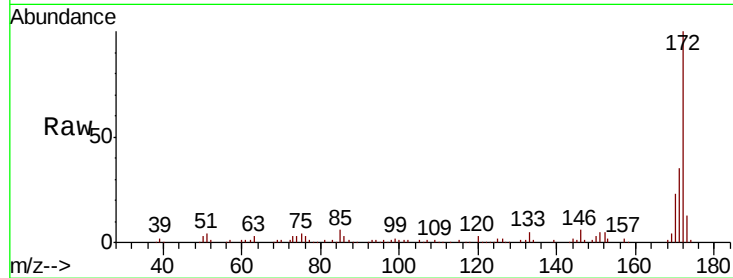




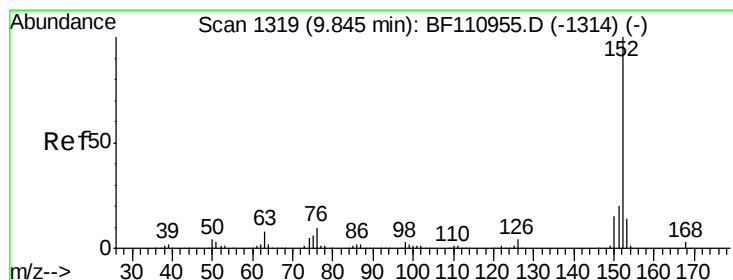
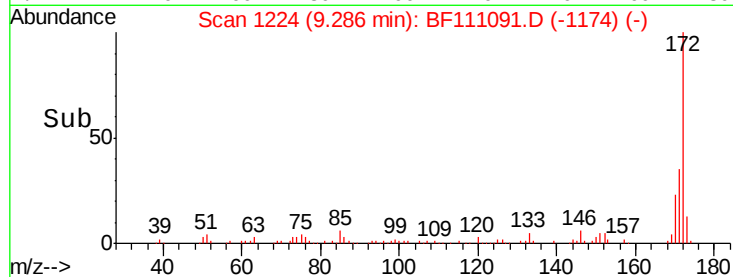
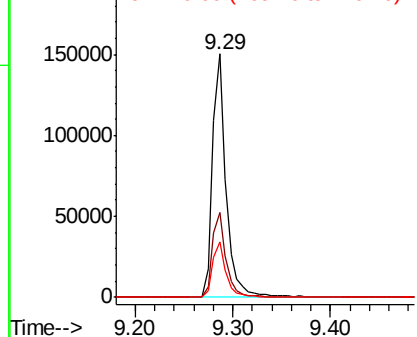
#45
 2-Fluorobiphenyl
 Concen: 16.283 ng
 RT: 9.29 min Scan# 1224
 Delta R.T. -0.01 min
 Lab File: BF111091.D
 Acq: 29 Nov 2018 15:22

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:172 Resp: 145562
 Ion Ratio Lower Upper
 172 100
 171 34.9 28.6 43.0
 170 22.7 19.7 29.5

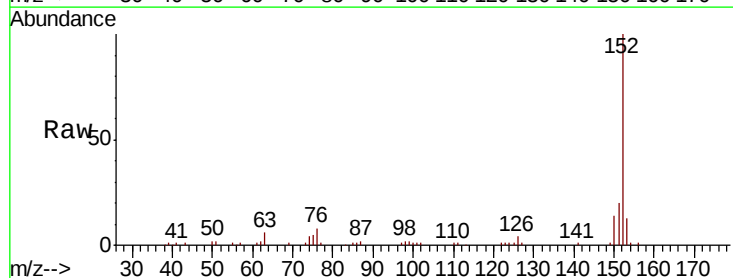


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

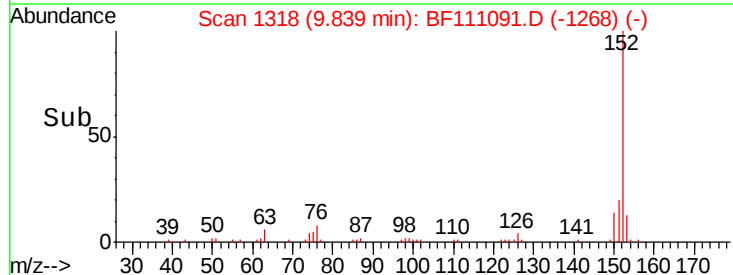
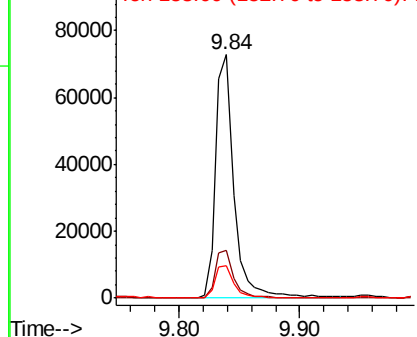


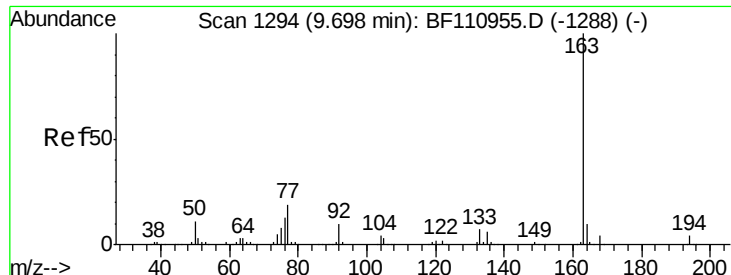
#49
 Acenaphthylene
 Concen: 6.172 ng
 RT: 9.84 min Scan# 1318
 Delta R.T. -0.01 min
 Lab File: BF111091.D
 Acq: 29 Nov 2018 15:22

Tgt Ion:152 Resp: 75983
 Ion Ratio Lower Upper
 152 100
 151 19.8 15.8 23.8
 153 13.4 10.4 15.6



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

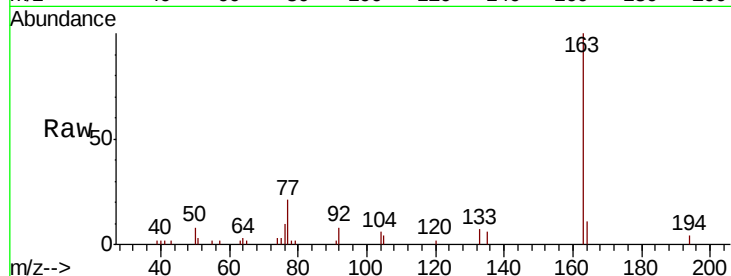




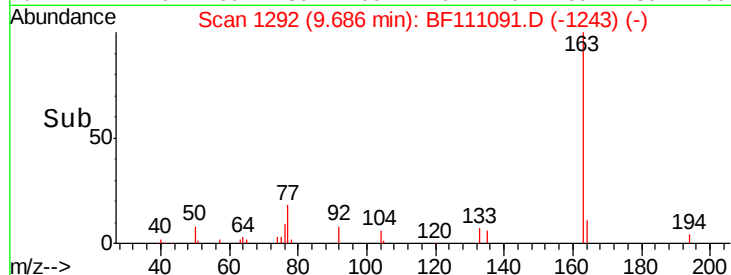
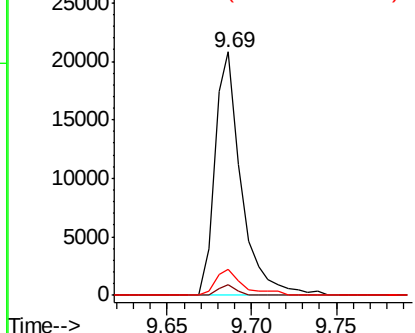
#50
Dimethylphthalate
Concen: 2.393 ng
RT: 9.69 min Scan# 1292
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Instrument :
BNA_F
ClientSampleId :

Tot Ion:163 Resp: 22731
Ion Ratio Lower Upper
163 100
194 4.3 3.2 4.8
164 10.6 8.1 12.1

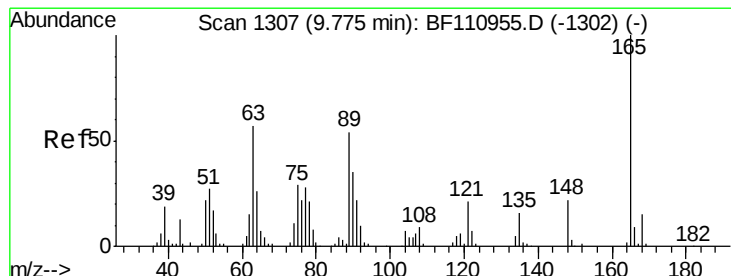


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

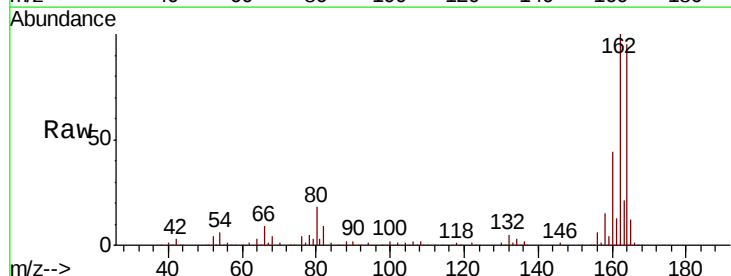
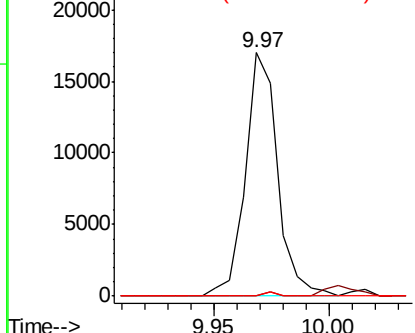


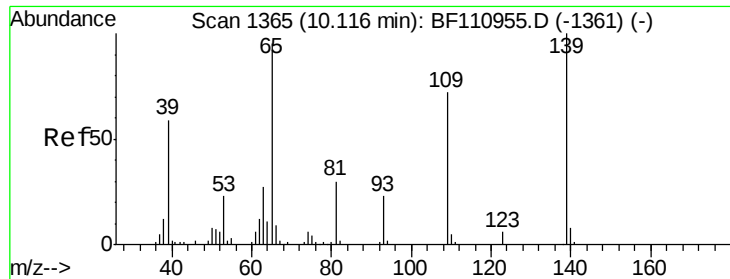
#51
2,6-Dinitrotoluene
Concen: 7.866 ng
RT: 9.97 min Scan# 1340
Delta R.T. 0.19 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt Ion:165 Resp: 16633
Ion Ratio Lower Upper
165 100
63 0.0 48.9 73.3#
89 0.0 46.6 69.8#



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





#56

4-Nitrophenol

Concen: 9.621 ng

RT: 10.19 min Scan# 1377

Delta R.T. 0.07 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Instrument :

BNA_F

ClientSampleId :

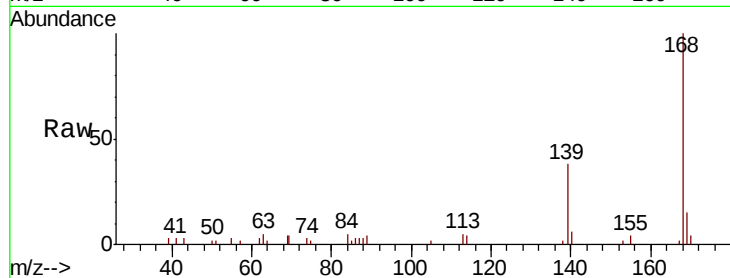
Tot Ion:139 Resp: 7788

Ion Ratio Lower Upper

139 100

109 0.0 55.8 95.8#

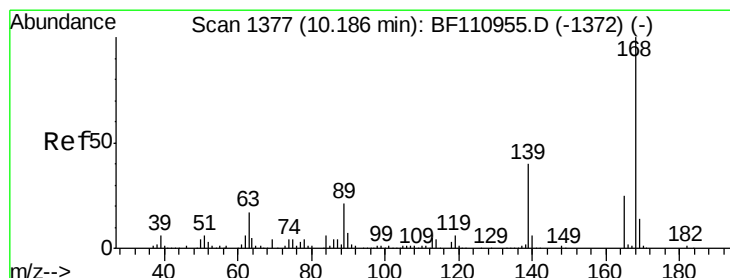
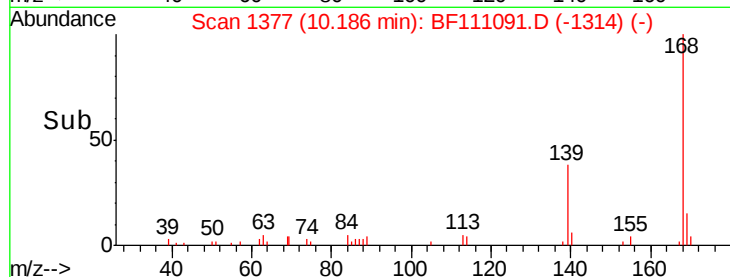
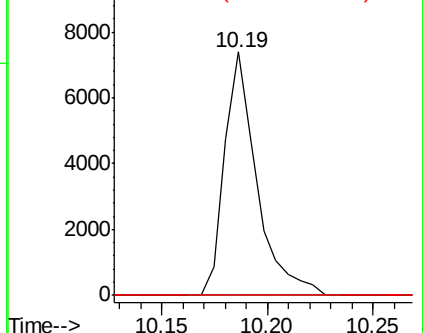
65 0.0 77.9 117.9#



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



#57

2,4-Dinitrotoluene

Concen: 6.063 ng

RT: 9.97 min Scan# 1340

Delta R.T. -0.22 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Tgt Ion:165 Resp: 16633

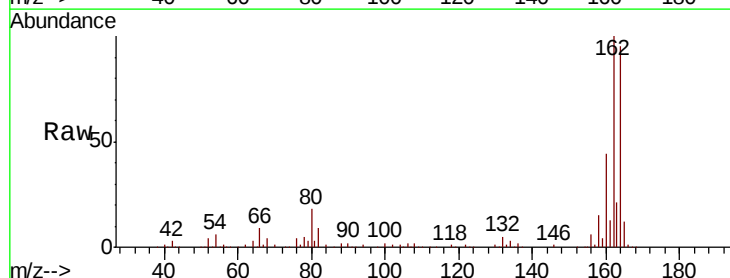
Ion Ratio Lower Upper

165 100

63 0.0 44.8 67.2#

89 0.0 62.2 93.4#

182 0.0 2.1 3.1#

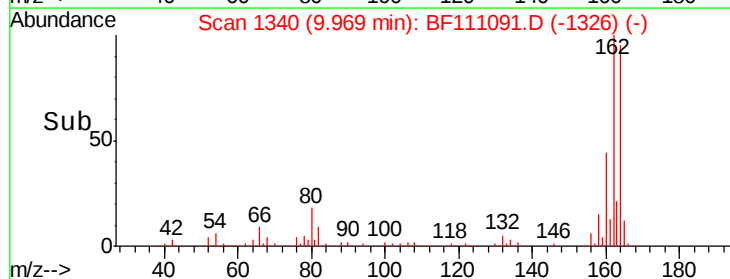
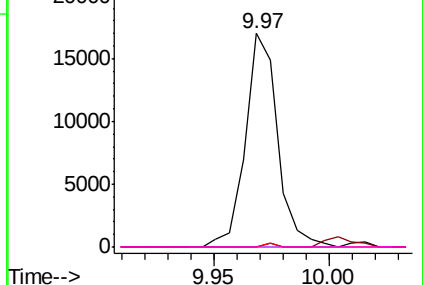


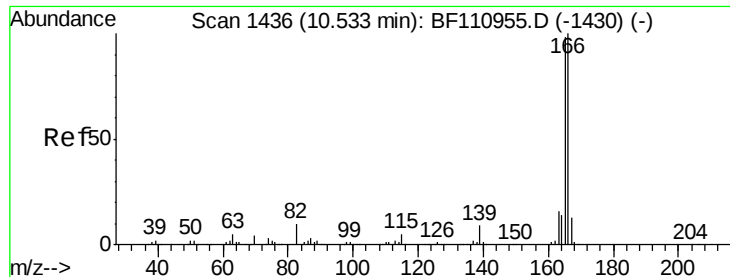
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E





#58

Fluorene

Concen: 4.175 ng

RT: 10.53 min Scan# 1435

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

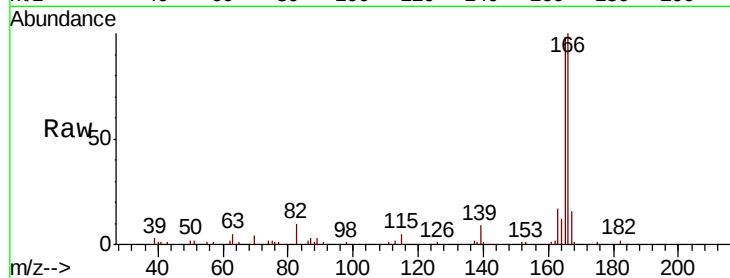
Instrument :

BNA_F

ClientSampleId :

Tot Ion:166 Resp: 37397

Ion	Ratio	Lower	Upper
166	100		
165	97.6	78.6	117.8
167	15.6	10.8	16.2

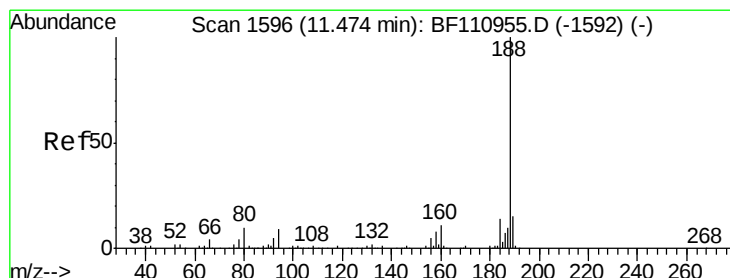
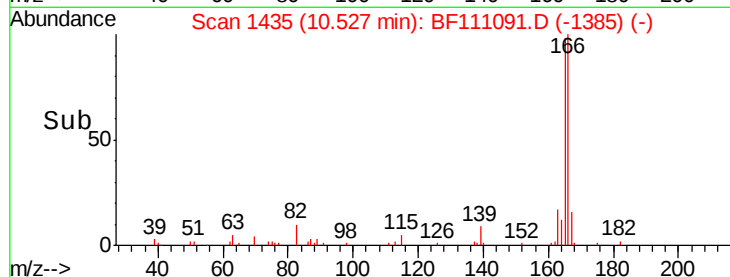
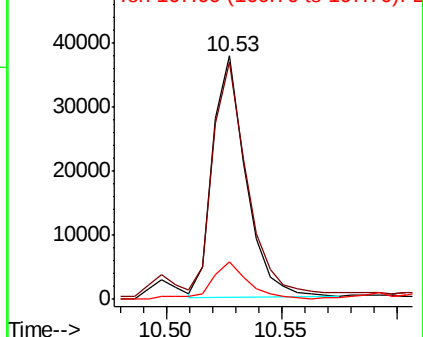


Abundance

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: 11.47 min Scan# 1595

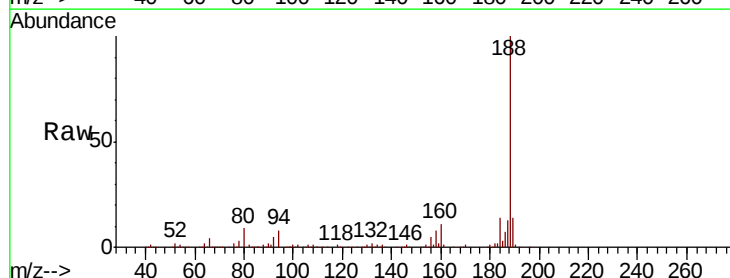
Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Tgt Ion:188 Resp: 221298

Ion	Ratio	Lower	Upper
188	100		
94	8.3	7.2	10.8
80	8.9	7.9	11.9

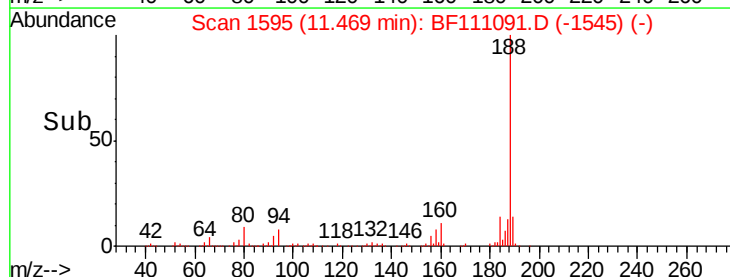
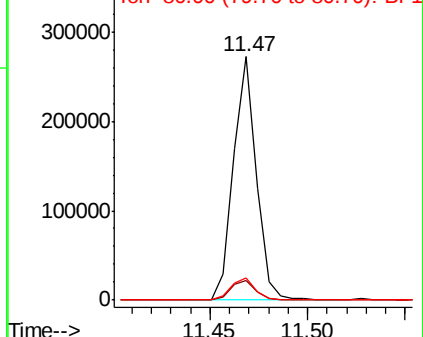


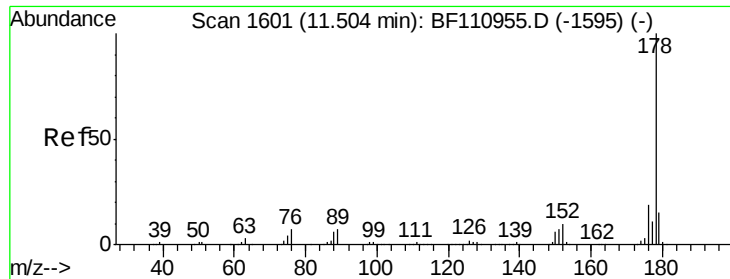
Abundance

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

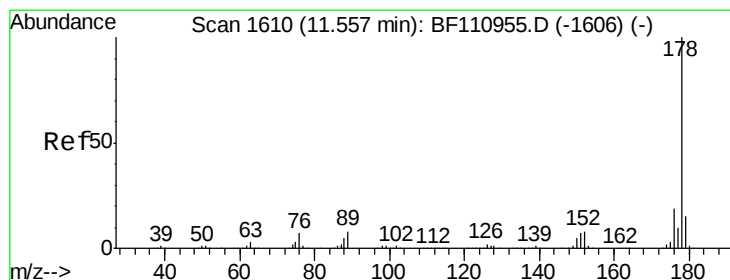
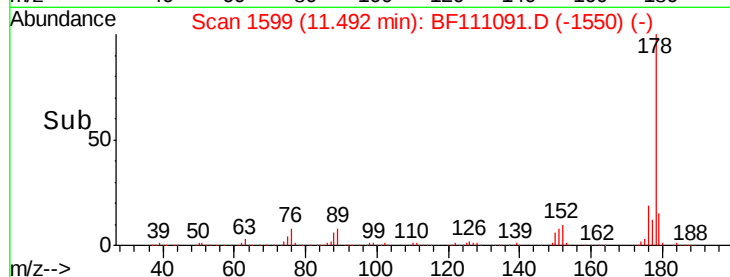
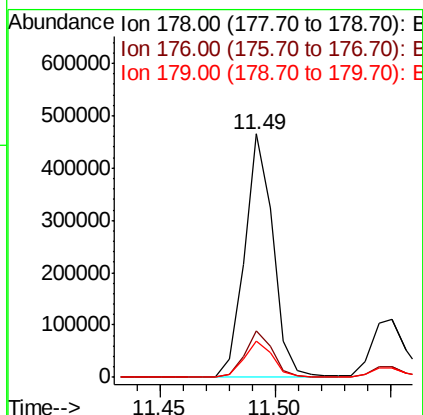
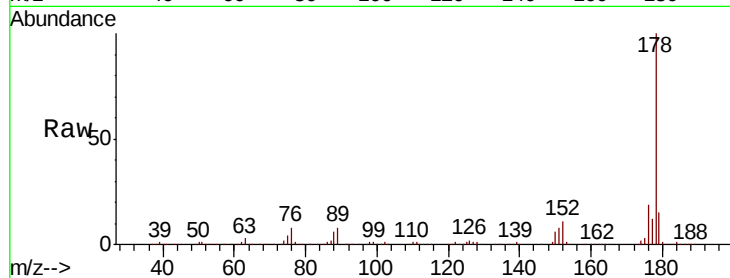




#71
Phenanthrene
Concen: 34.187 ng
RT: 11.49 min Scan# 1599
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

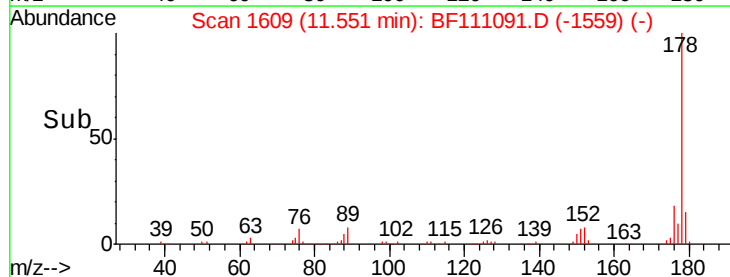
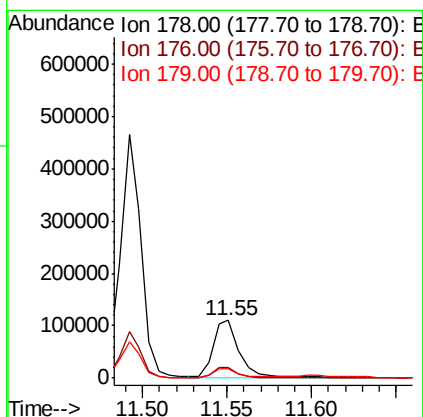
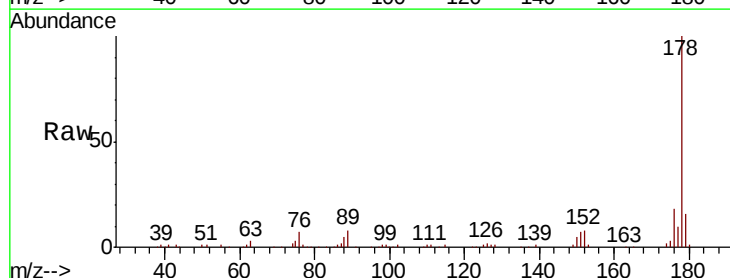
Instrument :
BNA_F
ClientSampleId :

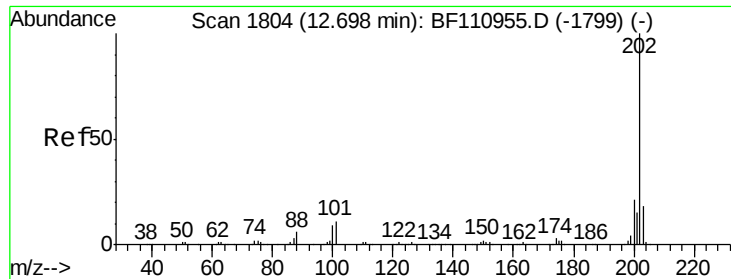
Tot Ion:178 Resp: 400695
Ion Ratio Lower Upper
178 100
176 19.1 15.5 23.3
179 15.1 12.5 18.7



#72
Anthracene
Concen: 9.847 ng
RT: 11.55 min Scan# 1609
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt Ion:178 Resp: 117532
Ion Ratio Lower Upper
178 100
176 17.8 15.4 23.2
179 15.6 12.6 18.8





#75

Fluoranthene

Concen: 42.248 ng

RT: 12.69 min Scan# 1803

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Instrument :

BNA_F

ClientSampleId :

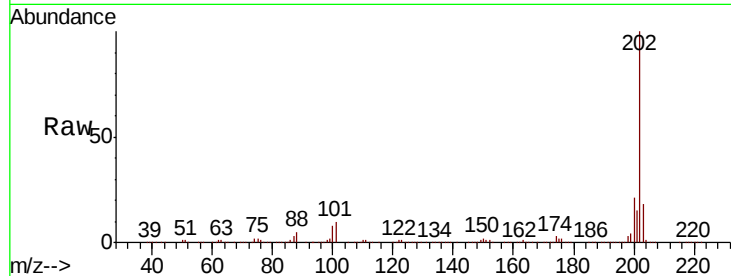
Tot Ion:202 Resp: 508932

Ion Ratio Lower Upper

202 100

101 10.2 0.0 31.4

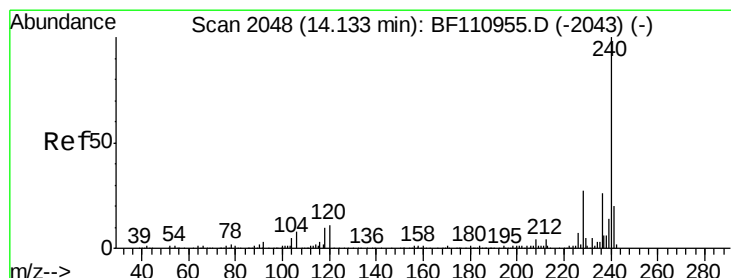
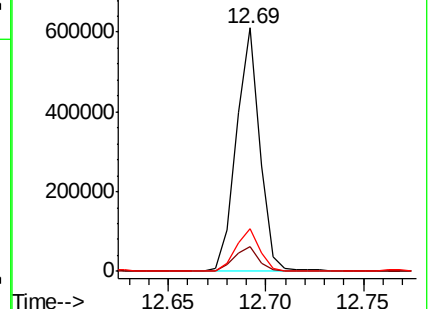
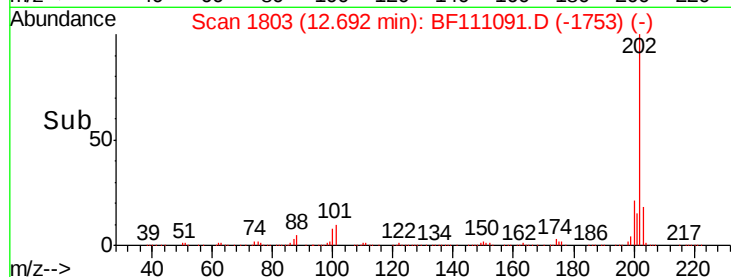
203 17.6 0.0 37.7



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: 14.13 min Scan# 2047

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

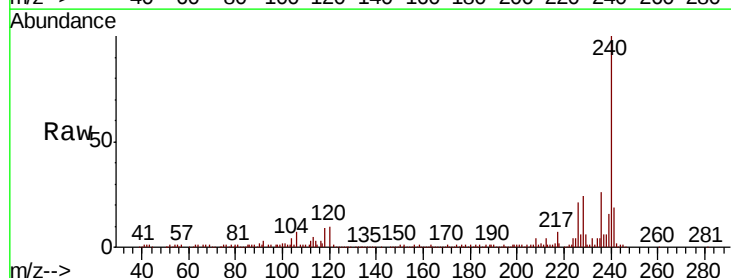
Tgt Ion:240 Resp: 134465

Ion Ratio Lower Upper

240 100

120 9.9 8.3 12.5

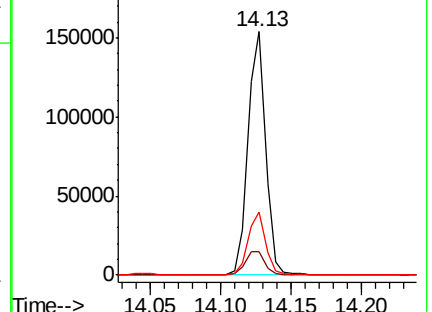
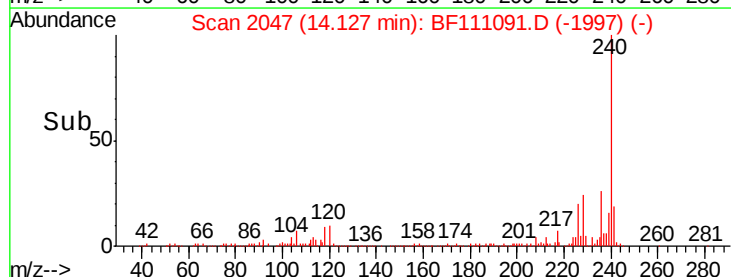
236 25.8 21.2 31.8

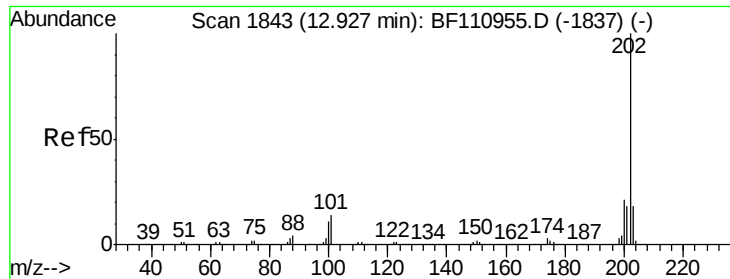


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

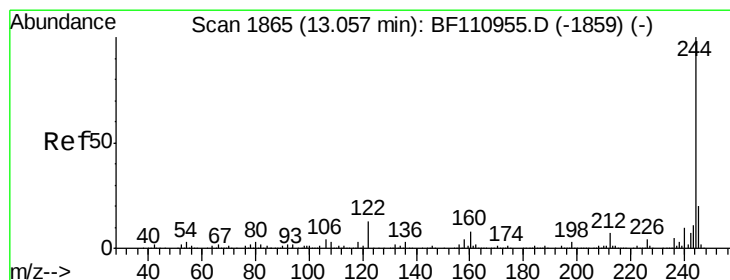
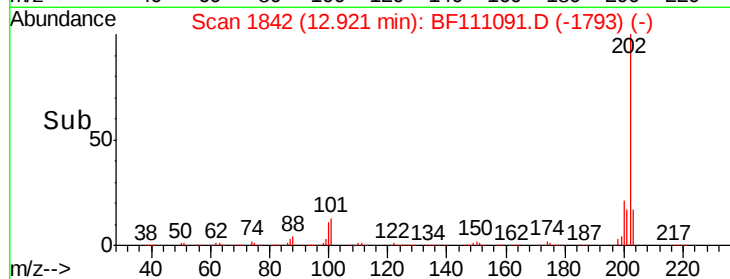
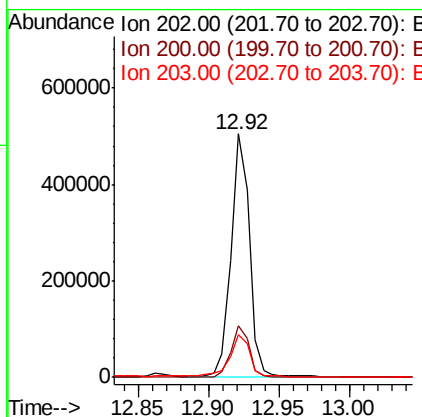
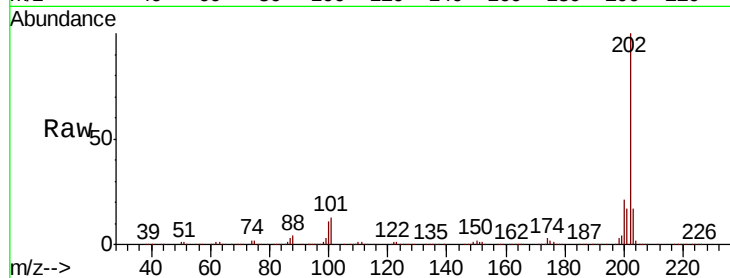




#78
Pvrene
Concen: 46.495 ng
RT: 12.92 min Scan# 1842
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

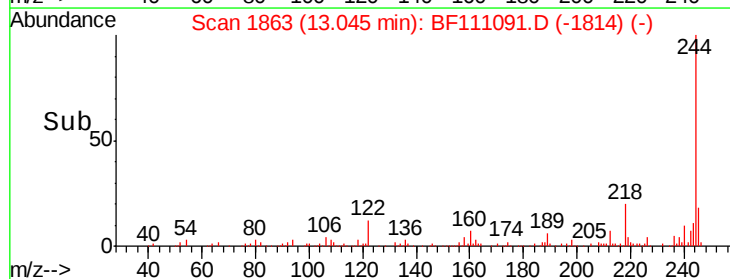
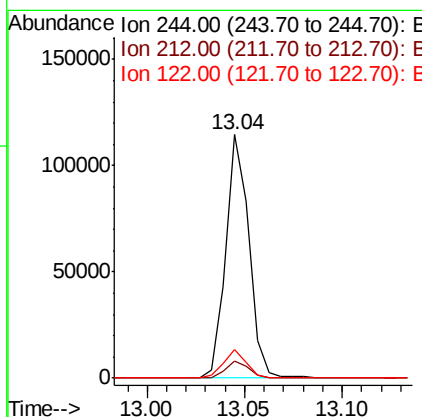
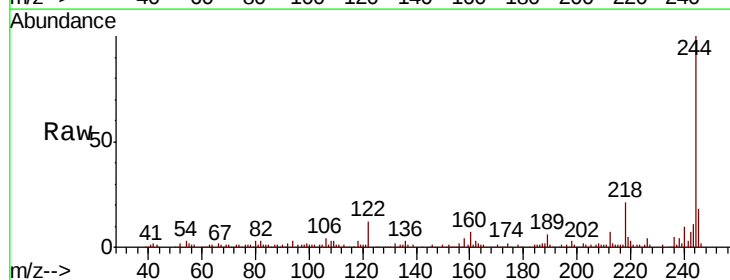
Instrument :
BNA_F
ClientSampleId :

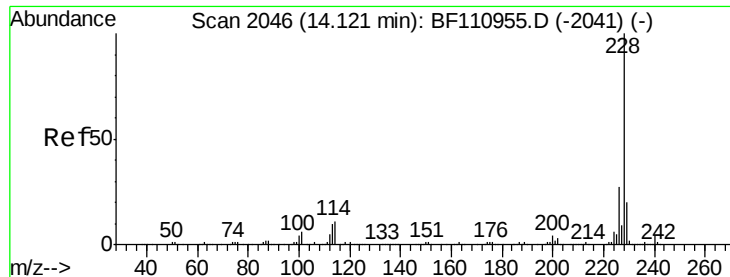
Tot Ion	Ratio	Lower	Upper
202	100		
200	21.1	17.8	26.6
203	17.3	14.2	21.4



#79
Terphenyl-d14
Concen: 13.649 ng
RT: 13.04 min Scan# 1863
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.8	8.8
122	11.7	8.7	13.1

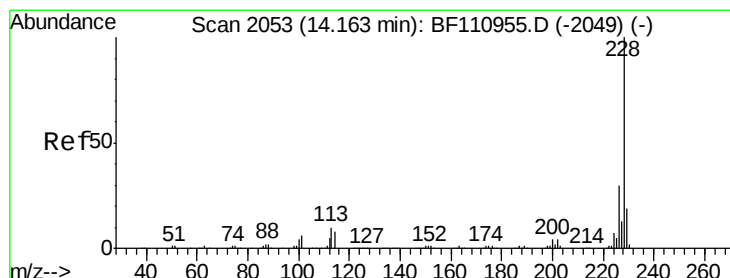
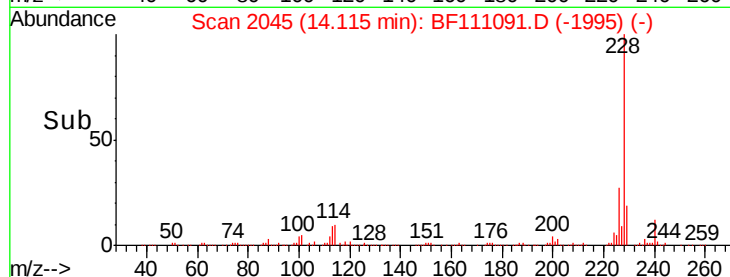
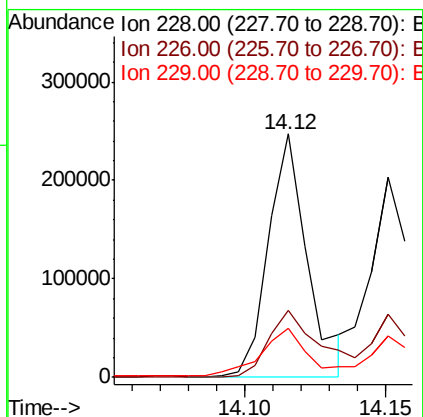
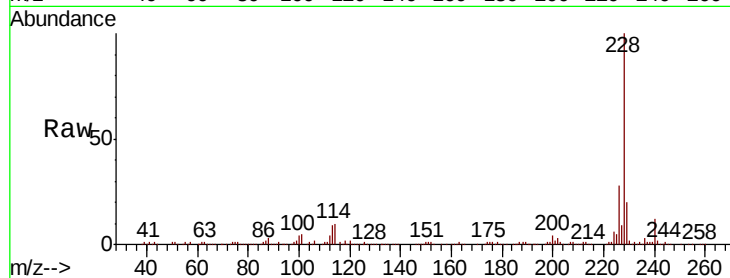




#81
Benzo(a)anthracene
Concen: 29.661 ng
RT: 14.12 min Scan# 2045
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

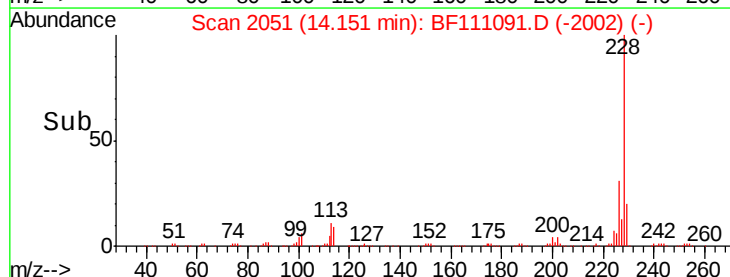
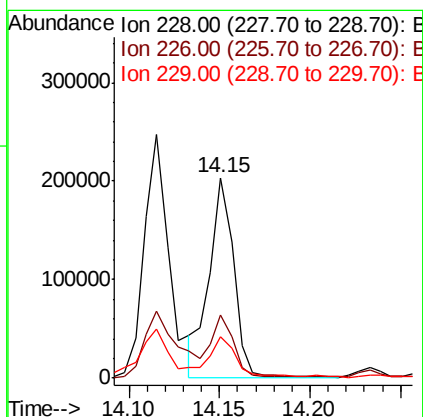
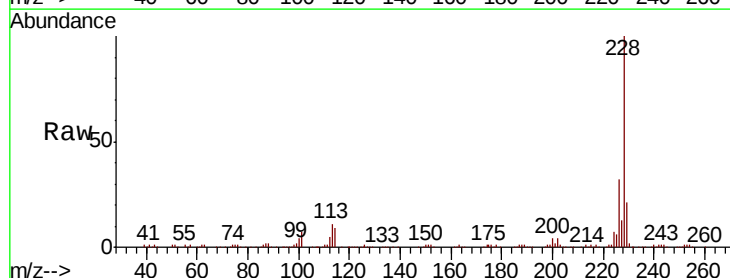
Instrument :
BNA_F
ClientSampleId :

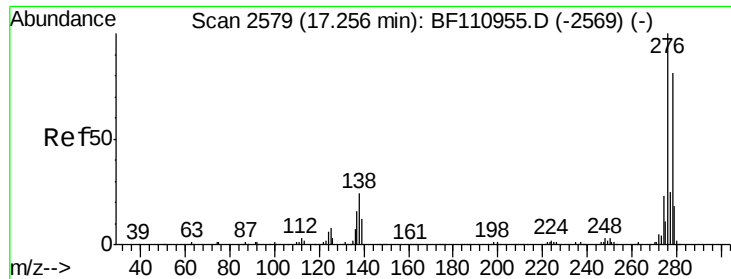
Tot Ion:228 Resp: 235470
Ion Ratio Lower Upper
228 100
226 27.7 22.1 33.1
229 20.2 15.6 23.4



#83
Chrysene
Concen: 24.346 ng
RT: 14.15 min Scan# 2051
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt Ion:228 Resp: 190264
Ion Ratio Lower Upper
228 100
226 31.6 24.7 37.1
229 20.8 15.9 23.9

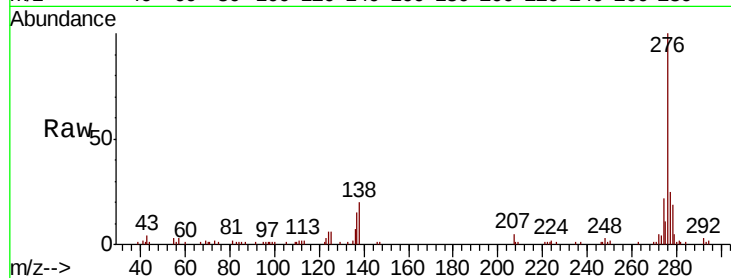




#86
Indeno(1,2,3-cd)pyrene
Concen: 16.213 ng
RT: 17.25 min Scan# 2578
Delta R.T. -0.00 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
276	100		
138	19.8	18.5	27.7
277	24.2	20.0	30.0

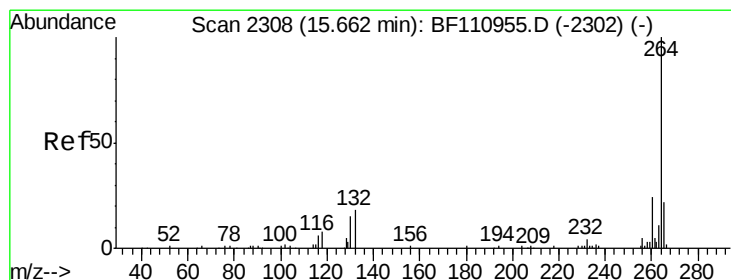
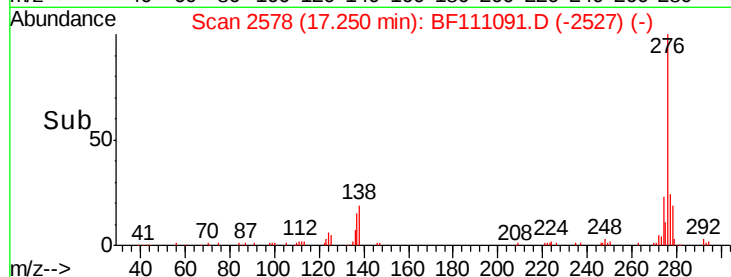
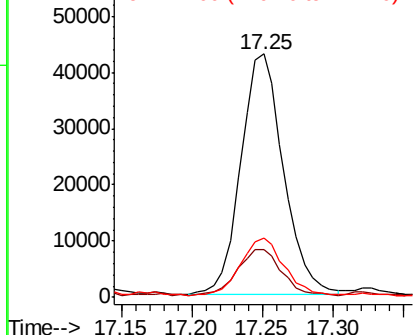


Abundance

Ion 276.00 (275.70 to 276.70): E

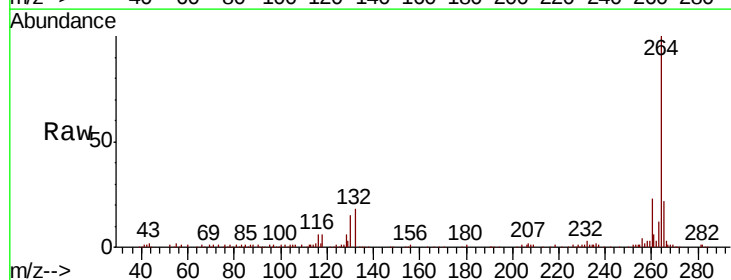
Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E



#87
Perylene-d12
Concen: 20.000 ng
RT: 15.66 min Scan# 2307
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt Ion	Ratio	Lower	Upper
264	100		
260	22.6	18.7	28.1
265	22.5	16.7	25.1

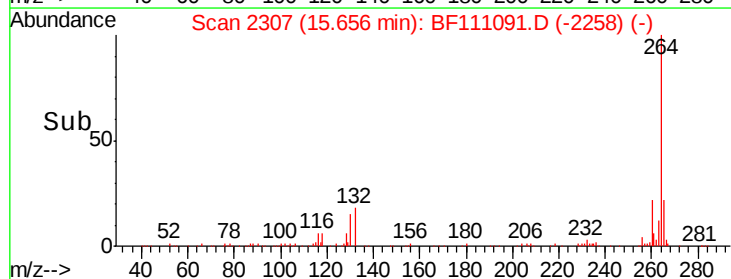
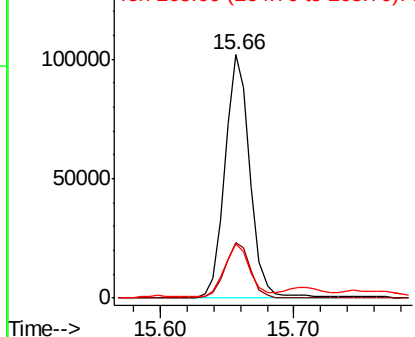


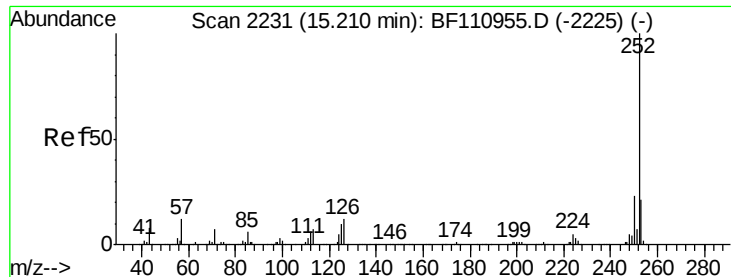
Abundance

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

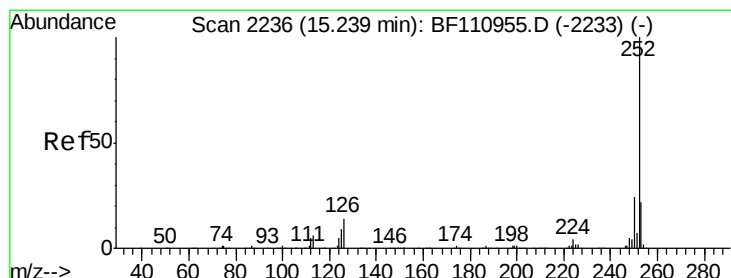
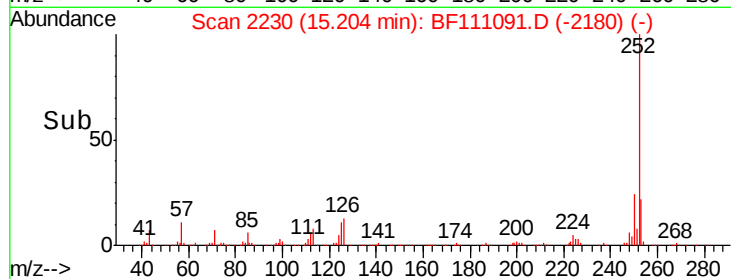
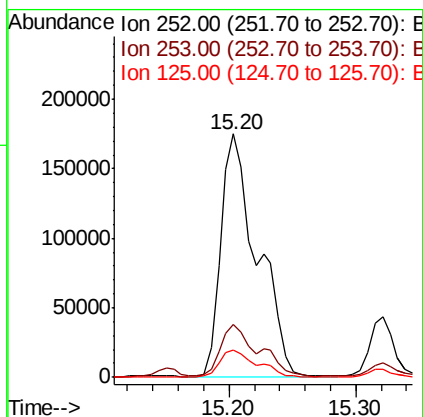
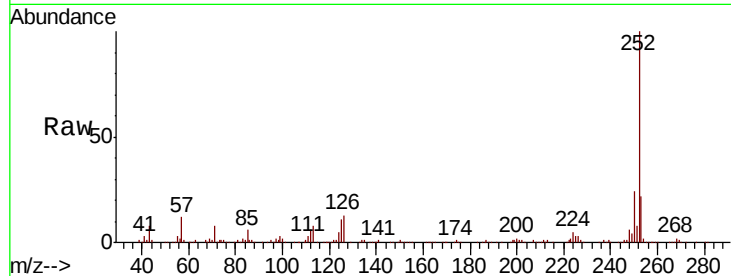




#88
Benzo(b)fluoranthene
Concen: 44.019 ng
RT: 15.20 min Scan# 2230
Delta R.T. -0.01 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

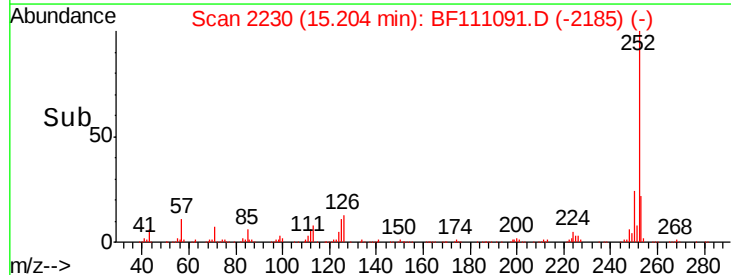
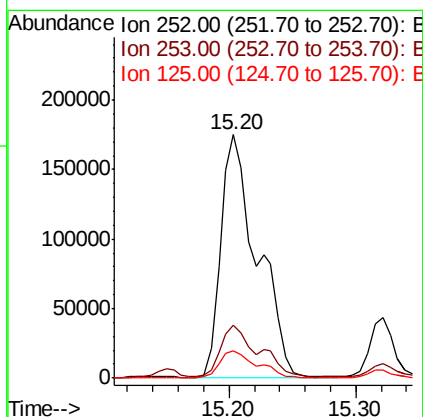
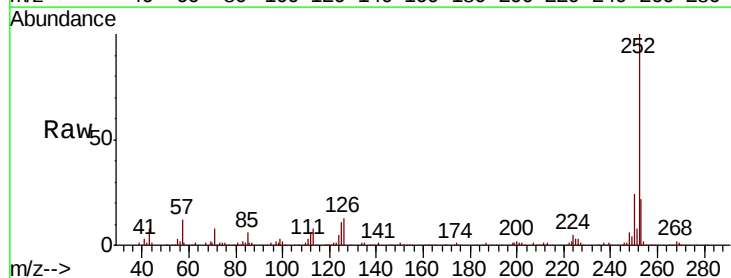
Instrument :
BNA_F
ClientSampleId :

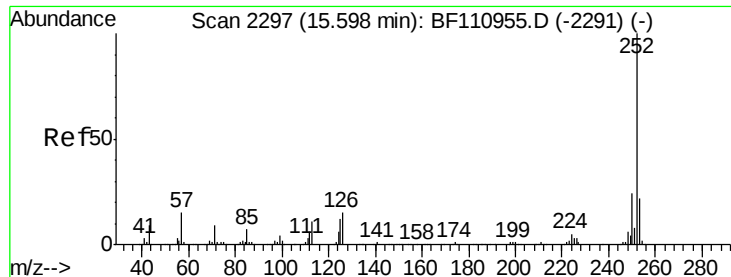
Tot Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.2	25.8
125	11.2	8.2	12.4



#89
Benzo(k)fluoranthene
Concen: 42.766 ng
RT: 15.20 min Scan# 2230
Delta R.T. -0.04 min
Lab File: BF111091.D
Acq: 29 Nov 2018 15:22

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.9	17.2	25.8
125	11.2	7.4	11.0#





#90

Benzo(a)pyrene

Concen: 27.286 ng

RT: 15.59 min Scan# 2296

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

Instrument :

BNA_F

ClientSampleId :

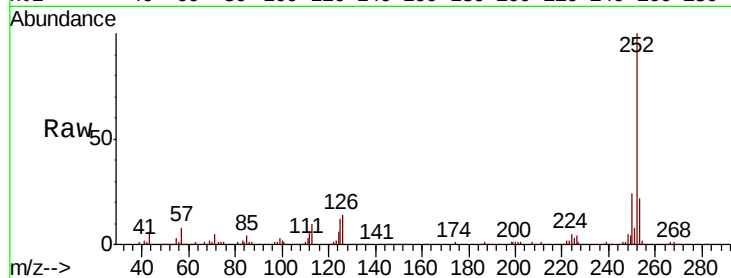
Tot Ion:252 Resp: 201014

Ion Ratio Lower Upper

252 100

253 22.3 18.2 27.4

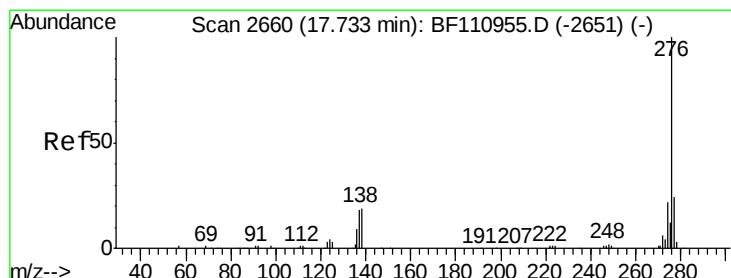
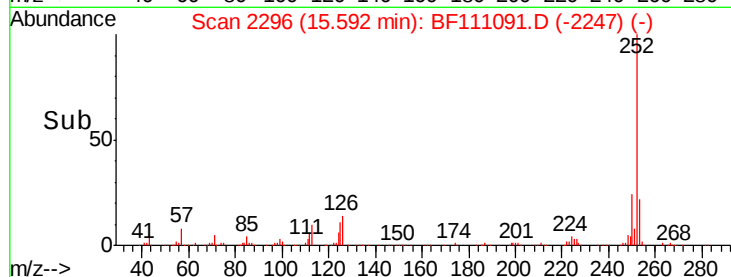
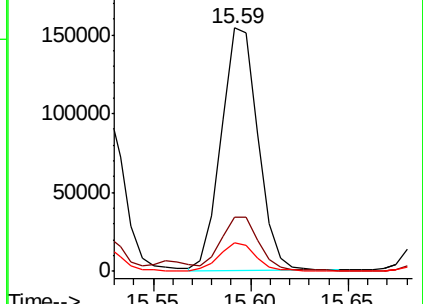
125 11.6 9.0 13.6



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



#92

Benzo(g,h,i)perylene

Concen: 13.177 ng

RT: 17.73 min Scan# 2660

Delta R.T. -0.01 min

Lab File: BF111091.D

Acq: 29 Nov 2018 15:22

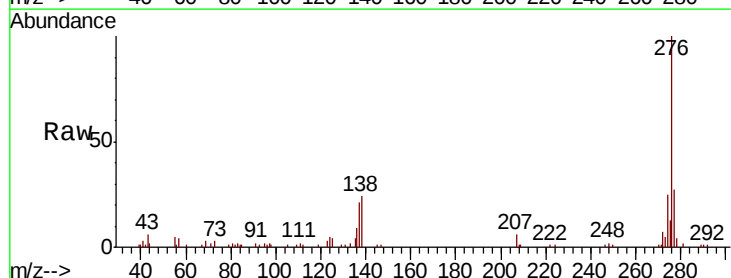
Tgt Ion:276 Resp: 77226

Ion Ratio Lower Upper

276 100

277 26.9 18.8 28.2

138 23.7 16.0 24.0



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

