

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF081320\
 Data File : BF121283.D
 Acq On : 13 Aug 2020 21:41
 Operator : JU/CG
 Sample : L3508-07 2X
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-081120

Quant Time: Aug 14 00:46:54 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081320.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 13 15:23:26 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	117173	20.00	ng	0.00
21) Naphthalene-d8	8.00	136	449231	20.00	ng	0.00
39) Acenaphthene-d10	9.75	164	226985	20.00	ng	0.00
64) Phenanthrene-d10	11.23	188	417870	20.00	ng	0.00
76) Chrysene-d12	13.87	240	280316	20.00	ng	0.00
86) Perylene-d12	15.29	264	282651	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.32	112	288868	37.38	ng	0.01
7) Phenol-d6	6.35	99	352829	35.43	ng	0.00
23) Nitrobenzene-d5	7.28	82	223034	27.13	ng	0.00
42) 2,4,6-Tribromophenol	10.54	330	97141	34.76	ng	0.00
45) 2-Fluorobiphenyl	9.08	172	448292	27.32	ng	0.00
79) Terphenyl-d14	12.82	244	412630	28.69	ng	0.00

Target Compounds

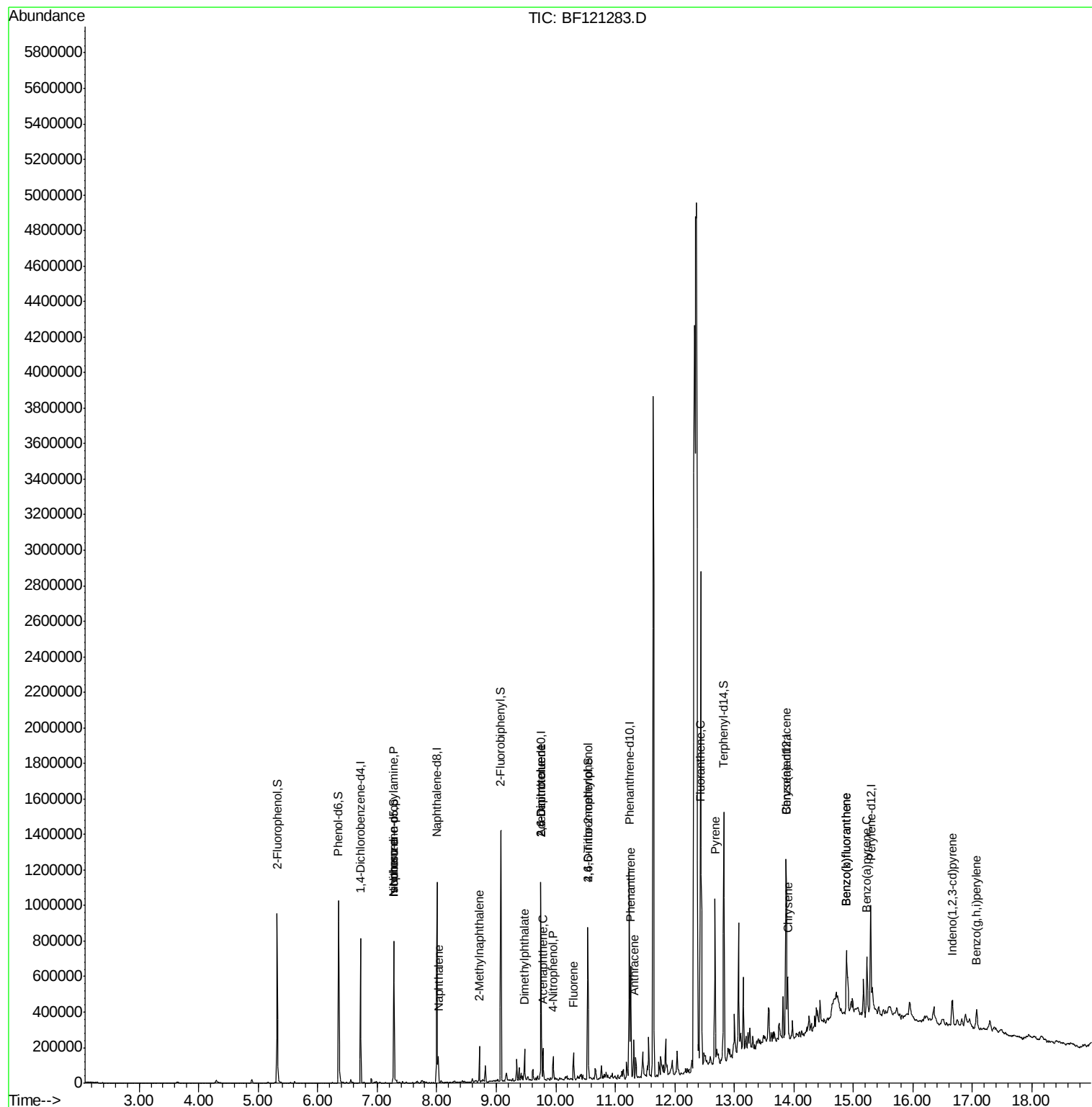
						Qvalue
19) n-Nitroso-di-n-propylamine	7.28	70	29389	5.311	ng	# 80
25) Isophorone	7.28	82	223031	13.515	ng	# 62
31) Naphthalene	8.03	128	61057	2.416	ng	98
37) 2-Methylnaphthalene	8.72	142	45840	2.756	ng	98
50) Dimethylphthalate	9.47	163	49615	2.905	ng	99
51) 2,6-Dinitrotoluene	9.75	165	29915	7.857	ng	# 26
52) Acenaphthene	9.79	154	32342	2.278	ng	97
56) 4-Nitrophenol	9.96	139	14709	5.243	ng	# 13
57) 2,4-Dinitrotoluene	9.75	165	29915	5.987	ng	# 27
58) Fluorene	10.30	166	36306	2.121	ng	97
65) 4,6-Dinitro-2-methylphenol	10.54	198	112	5.972	ng	# 1
71) Phenanthrene	11.26	178	208121	8.706	ng	99
72) Anthracene	11.31	178	76313	3.181	ng	100
75) Fluoranthene	12.44	202	394270	14.811	ng	98
78) Pyrene	12.67	202	382636	18.330	ng	98
81) Benzo(a)anthracene	13.86	228	173587	9.130	ng	97
83) Chrysene	13.90	228	159475	8.216	ng	98
87) Indeno(1,2,3-cd)pyrene	16.66	276	97215	4.626	ng	96
88) Benzo(b)fluoranthene	14.89	252	268809	14.194	ng	# 96
89) Benzo(k)fluoranthene	14.89	252	268809	15.285	ng	98
90) Benzo(a)pyrene	15.23	252	156560	9.159	ng	97
92) Benzo(g,h,i)perylene	17.07	276	93865	5.282	ng	96

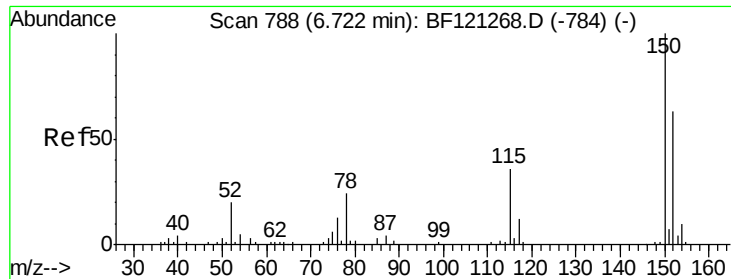
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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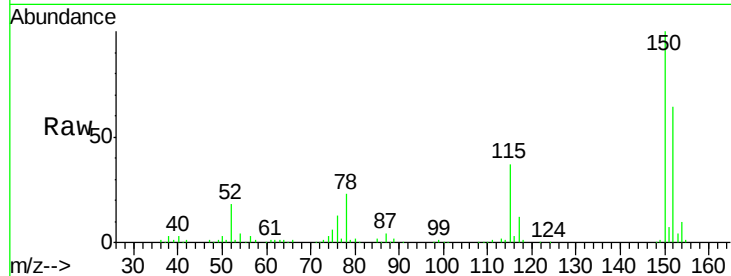


#1

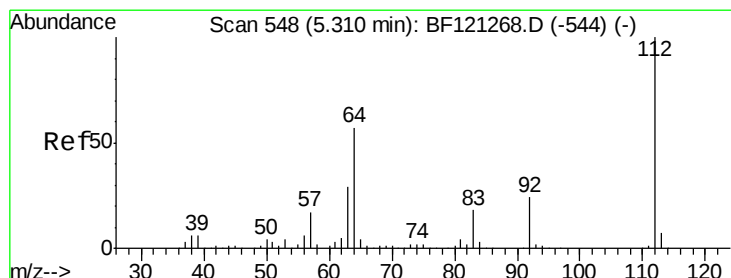
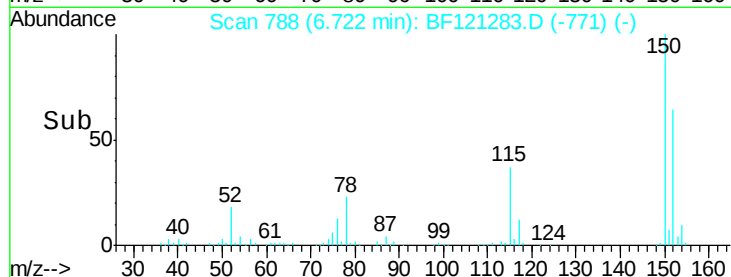
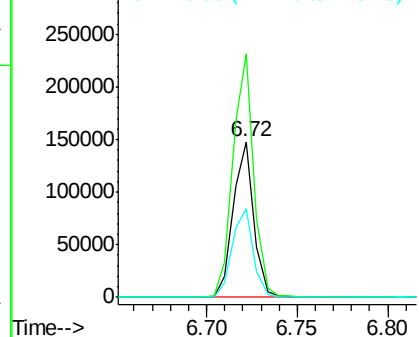
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.72 min Scan# 788
Delta R.T. -0.00 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Instrument :
BNA_F
ClientSampleId :
TR-05-081120

Tot Ion:152 Resp: 117173
Ion Ratio Lower Upper
152 100
150 156.7 129.0 193.6
115 57.3 49.0 73.4



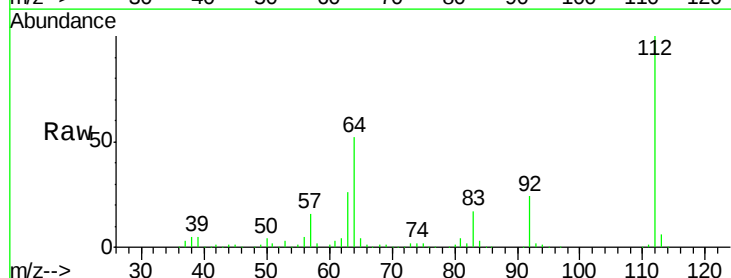
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



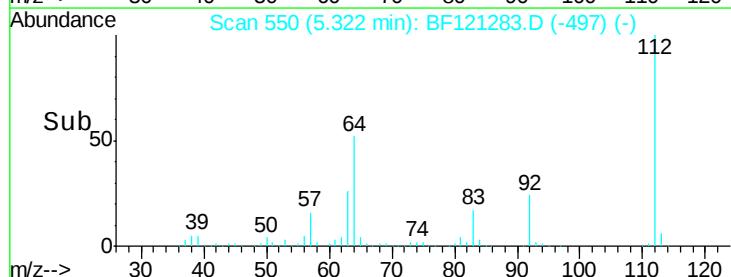
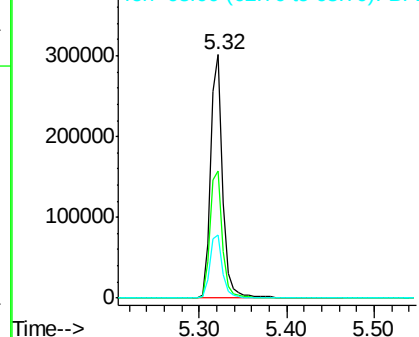
#5

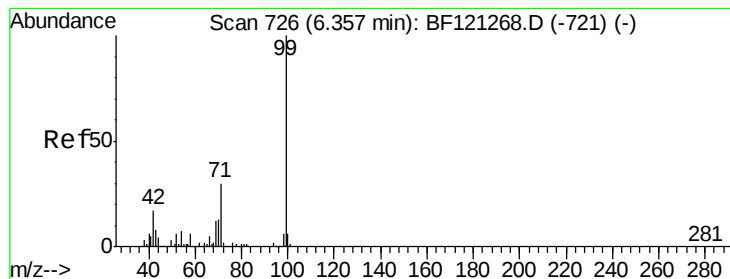
2-Fluorophenol
Concen: 37.376 ng
RT: 5.32 min Scan# 550
Delta R.T. 0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion:112 Resp: 288868
Ion Ratio Lower Upper
112 100
64 52.1 45.4 68.2
63 26.1 23.0 34.6



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 35.426 ng

RT: 6.35 min Scan# 725

Delta R.T. -0.01 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

Instrument :

BNA_F

ClientSampleId :

TR-05-081120

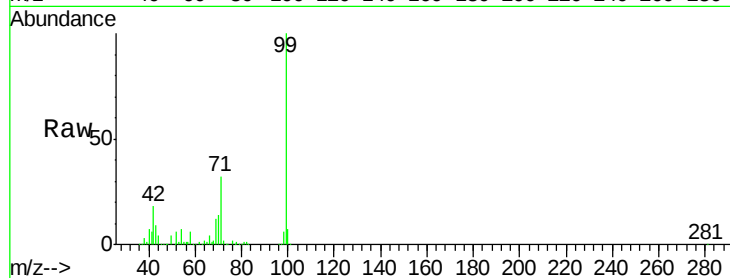
Tot Ion: 99 Resp: 352829

Ion Ratio Lower Upper

99 100

42 17.7 13.1 19.7

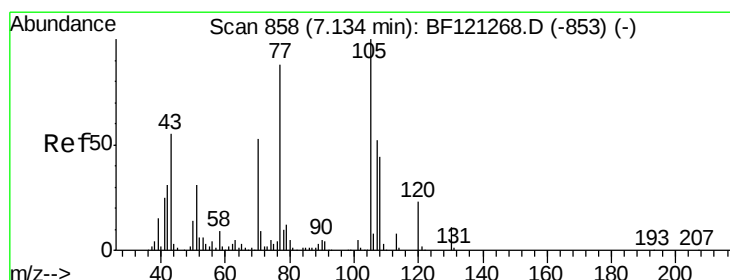
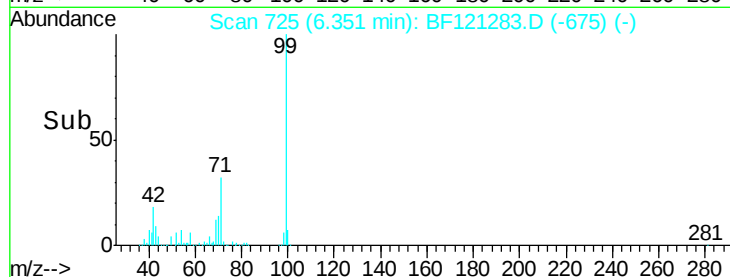
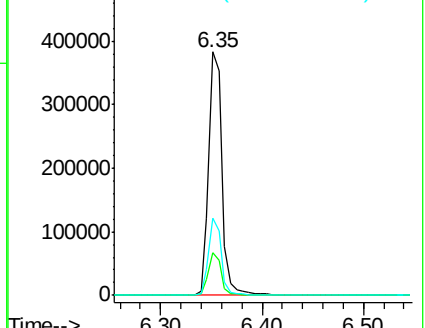
71 31.7 23.7 35.5



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: 5.311 ng

RT: 7.28 min Scan# 883

Delta R.T. 0.15 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

Tgt Ion: 70 Resp: 29389

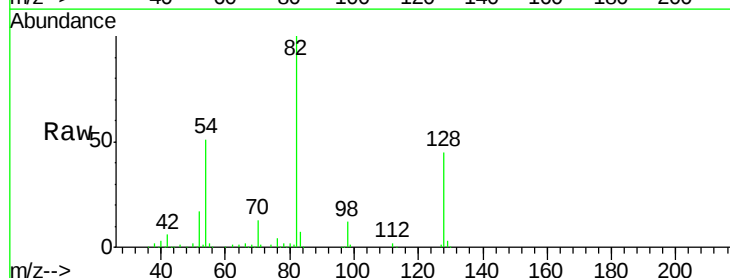
Ion Ratio Lower Upper

70 100

42 49.4 45.6 68.4

101 0.0 7.8 11.8#

130 2.5 18.2 27.2#

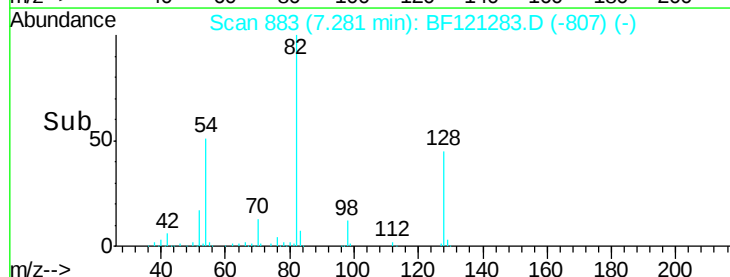
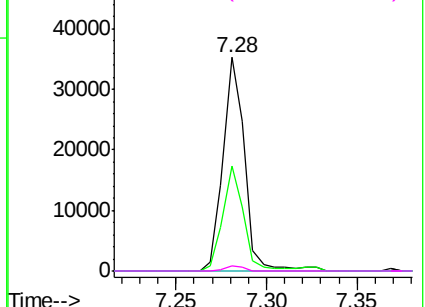


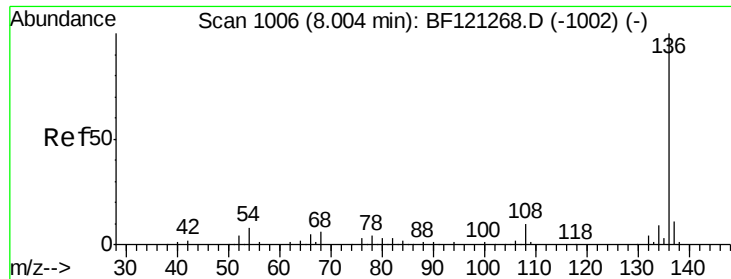
Abundance Ion 70.00 (69.70 to 70.70): BF1

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

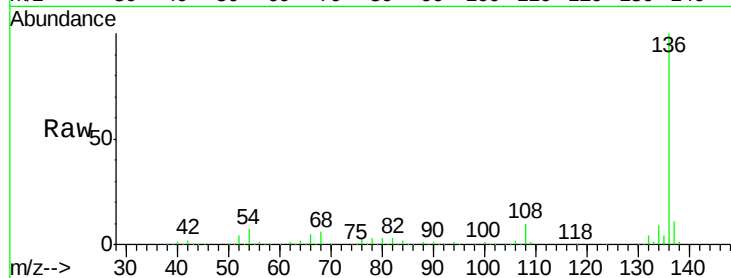




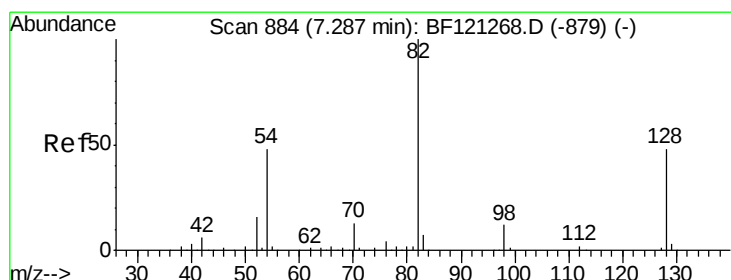
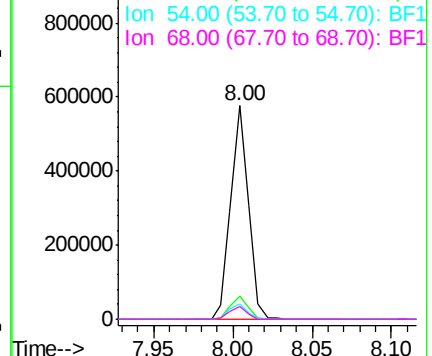
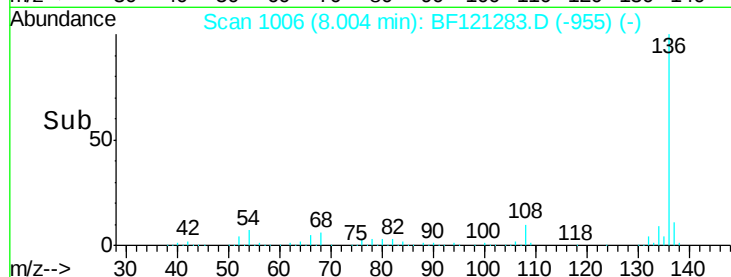
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.00 min Scan# 1006
Delta R.T. -0.00 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Instrument :
BNA_F
ClientSampleId :
TR-05-081120

Tot Ion:136	Resp:	449231
Ion	Ratio	Lower Upper
136	100	
137	11.1	8.6 13.0
54	7.4	5.3 7.9
68	5.8	4.2 6.2

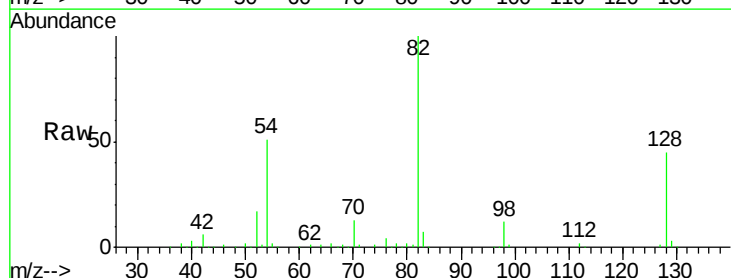


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF1
Ion 68.00 (67.70 to 68.70): BF1

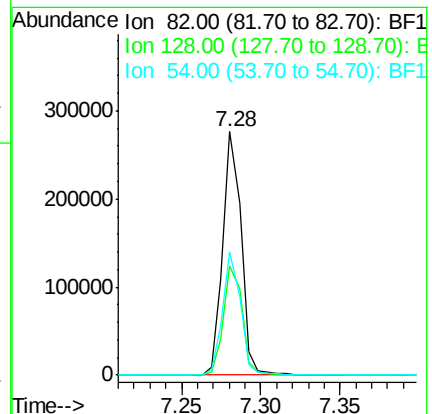
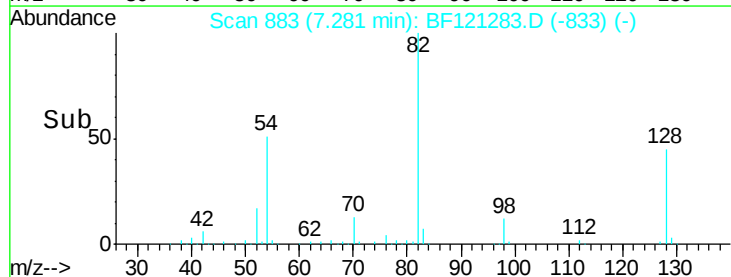


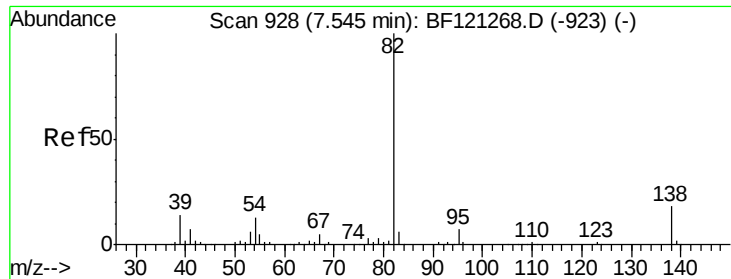
#23
Nitrobenzene-d5
Concen: 27.134 ng
RT: 7.28 min Scan# 883
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion: 82	Resp:	223034
Ion	Ratio	Lower Upper
82	100	
128	44.9	39.8 59.8
54	50.7	37.7 56.5



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





#25

Isophorone

Concen: 13.515 ng

RT: 7.28 min Scan# 883

Delta R.T. -0.26 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

Instrument :

BNA_F

ClientSampleId :

TR-05-081120

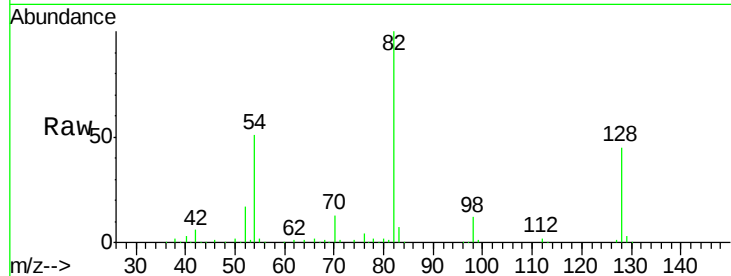
Tot Ion: 82 Resp: 223031

Ion Ratio Lower Upper

82 100

95 0.0 5.2 7.8#

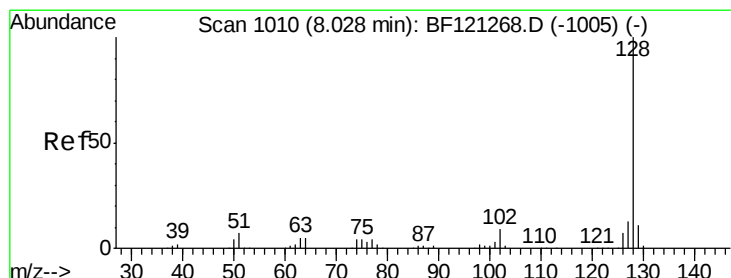
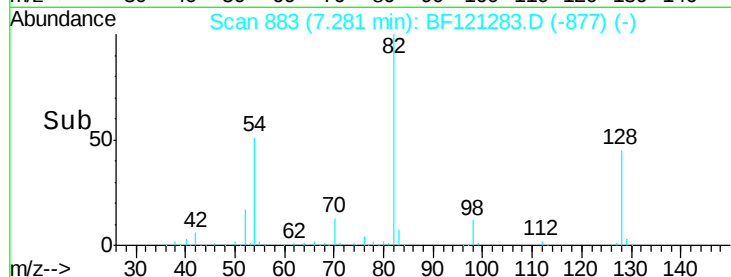
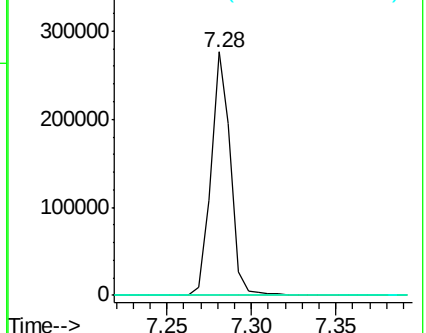
138 0.0 16.0 24.0#



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: 2.416 ng

RT: 8.03 min Scan# 1010

Delta R.T. -0.00 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

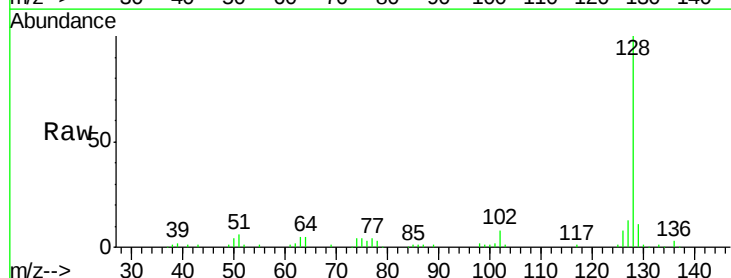
Tgt Ion: 128 Resp: 61057

Ion Ratio Lower Upper

128 100

129 10.7 9.3 13.9

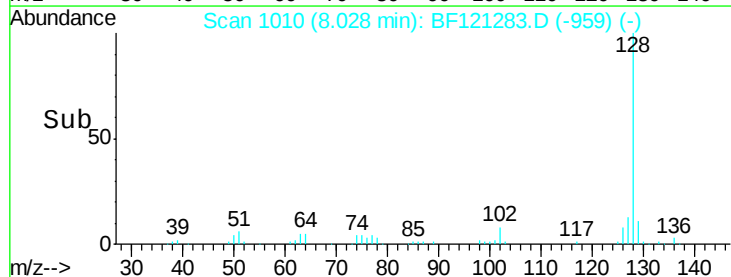
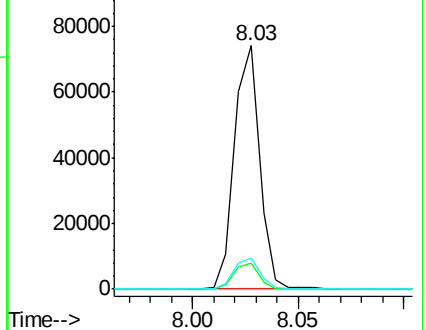
127 12.6 10.6 16.0

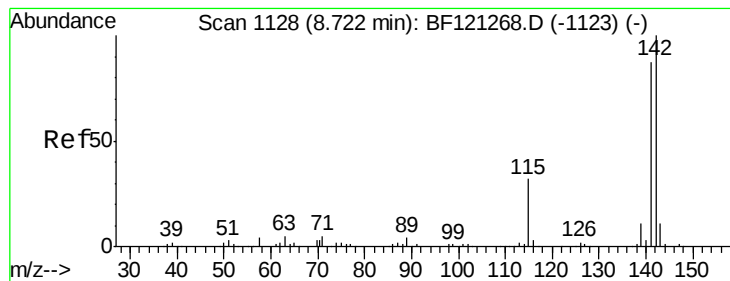


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#37

2-Methylnaphthalene

Concen: 2.756 ng

RT: 8.72 min Scan# 1127

Delta R.T. -0.01 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

Instrument :

BNA_F

ClientSampleId :

TR-05-081120

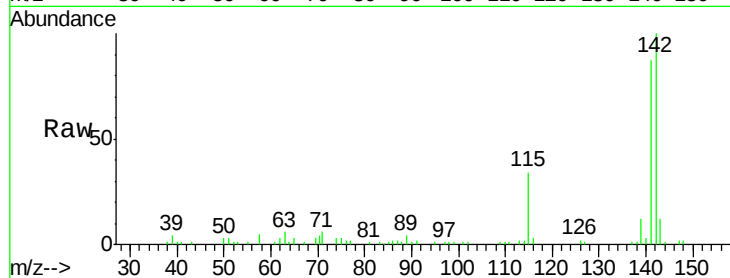
Tot Ion:142 Resp: 45840

Ion Ratio Lower Upper

142 100

141 87.2 71.3 106.9

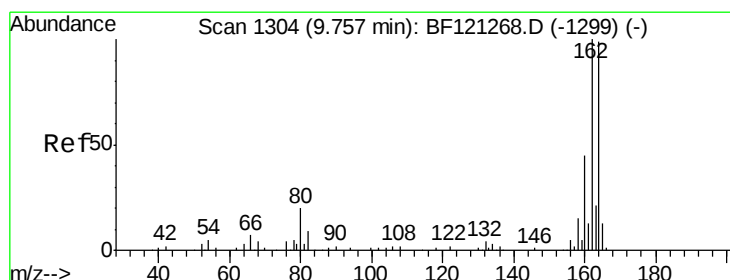
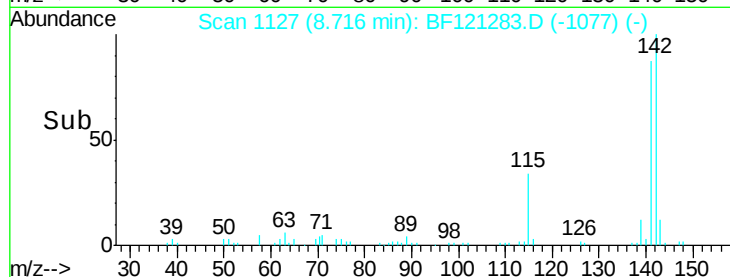
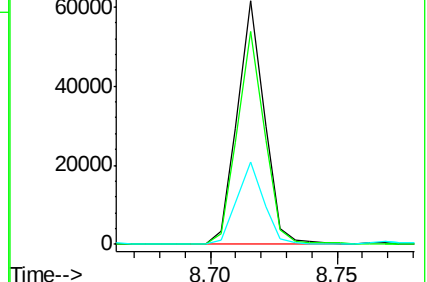
115 34.0 25.9 38.9



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.75 min Scan# 1303

Delta R.T. -0.01 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

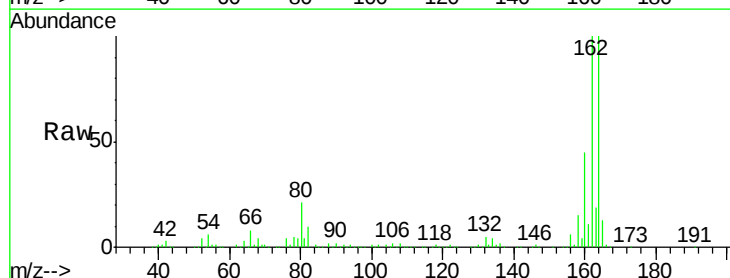
Tgt Ion:164 Resp: 226985

Ion Ratio Lower Upper

164 100

162 99.9 81.2 121.8

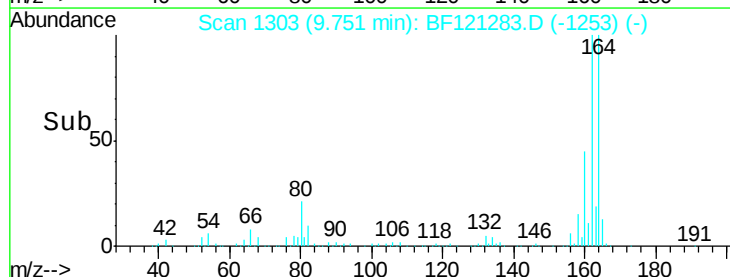
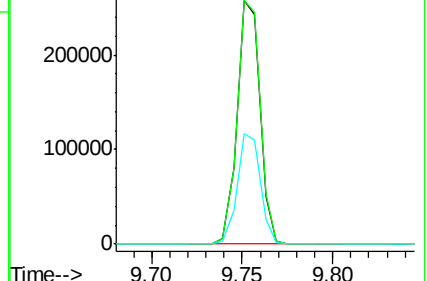
160 45.5 36.9 55.3

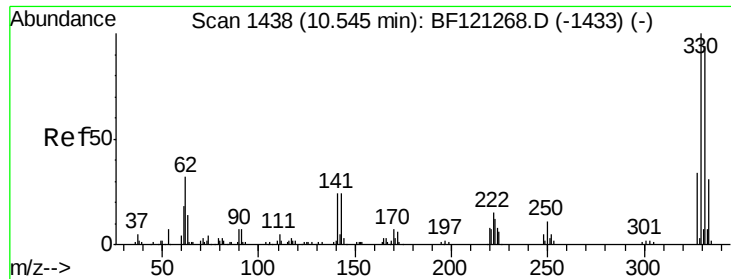


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

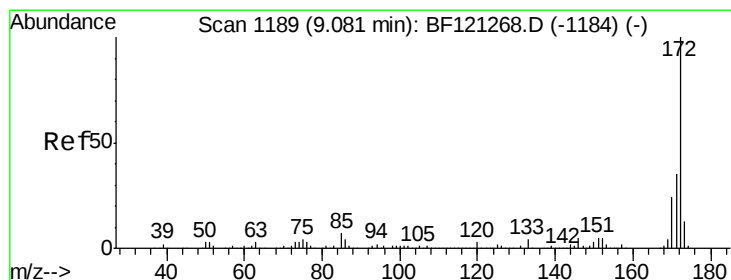
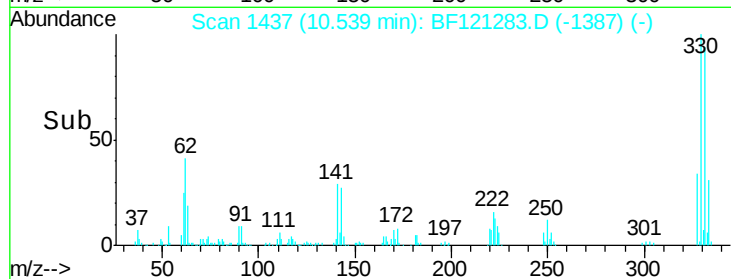
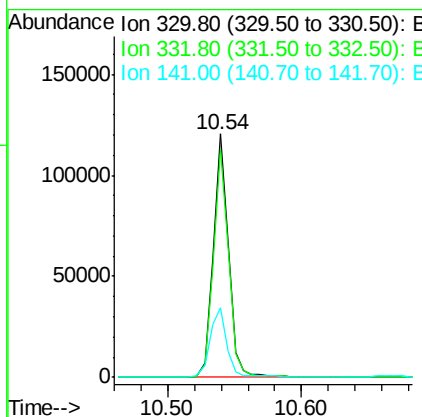
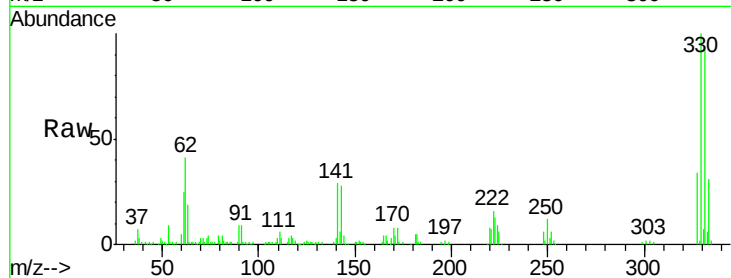




#42
 2,4,6-Tribromophenol
 Concen: 34.760 ng
 RT: 10.54 min Scan# 1437
 Delta R.T. -0.01 min
 Lab File: BF121283.D
 Acq: 13 Aug 2020 21:41

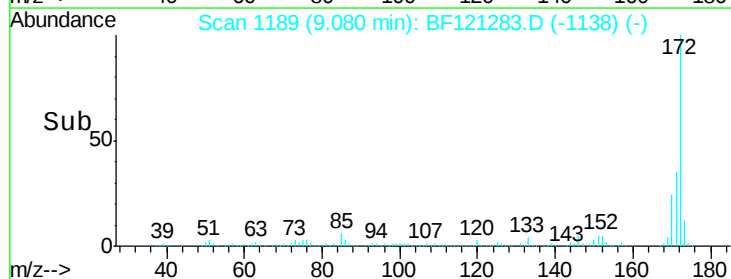
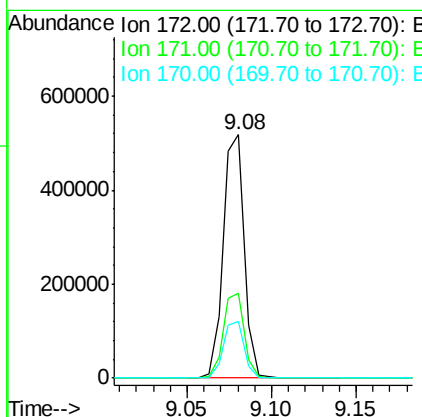
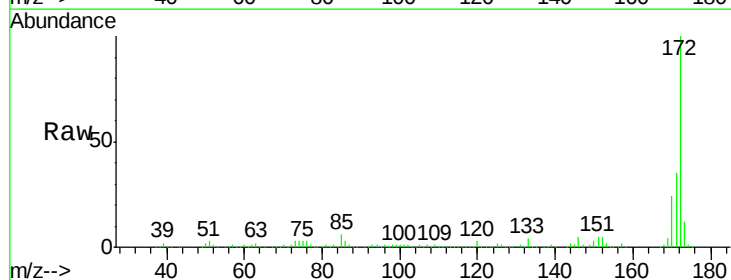
Instrument :
 BNA_F
 ClientSampleId :
 TR-05-081120

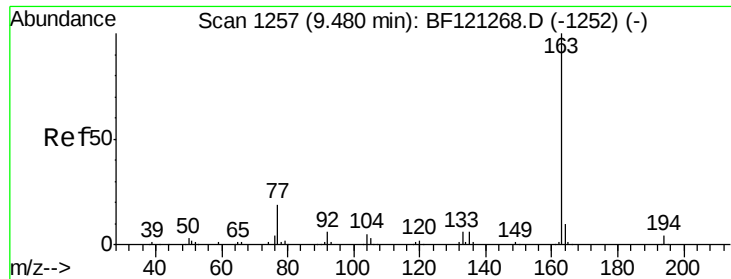
Tot Ion:330 Resp: 97141
 Ion Ratio Lower Upper
 330 100
 332 94.1 75.4 113.0
 141 31.8 23.4 35.2



#45
 2-Fluorobiphenyl
 Concen: 27.320 ng
 RT: 9.08 min Scan# 1189
 Delta R.T. -0.00 min
 Lab File: BF121283.D
 Acq: 13 Aug 2020 21:41

Tgt Ion:172 Resp: 448292
 Ion Ratio Lower Upper
 172 100
 171 34.8 28.3 42.5
 170 23.5 19.3 28.9

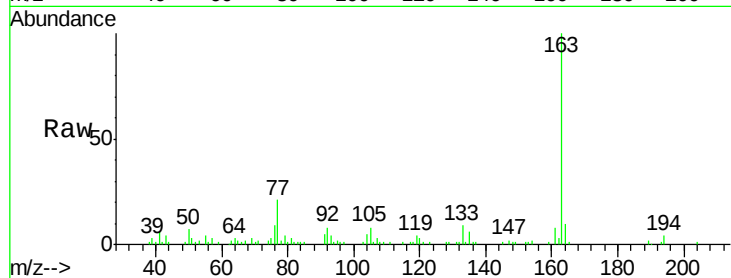




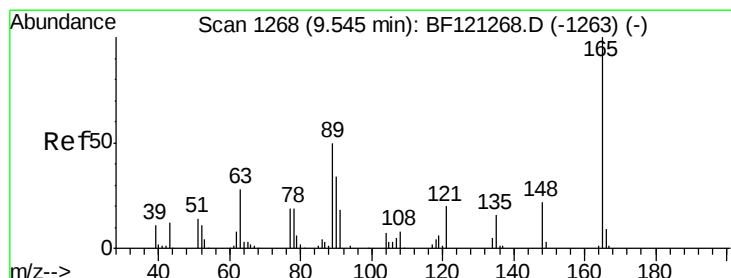
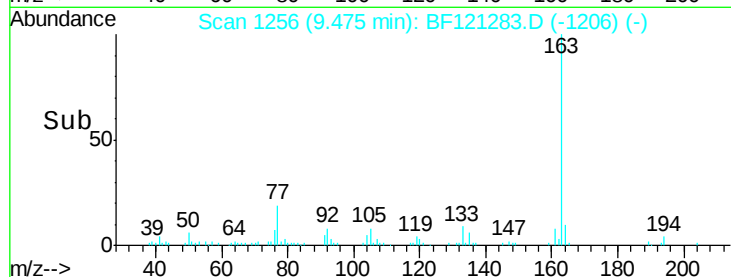
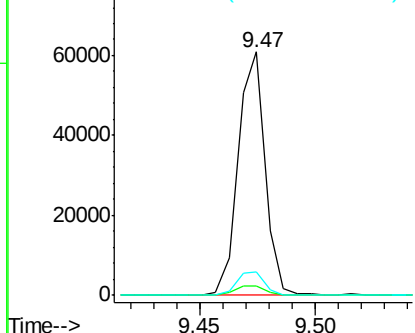
#50
Dimethylphthalate
Concen: 2.905 ng
RT: 9.47 min Scan# 1256
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Instrument :
BNA_F
ClientSampleId :
TR-05-081120

Tot Ion:163	Resp:	49615
Ion Ratio	Lower	Upper
163	100	
194	3.7	3.0 4.6
164	9.6	8.1 12.1

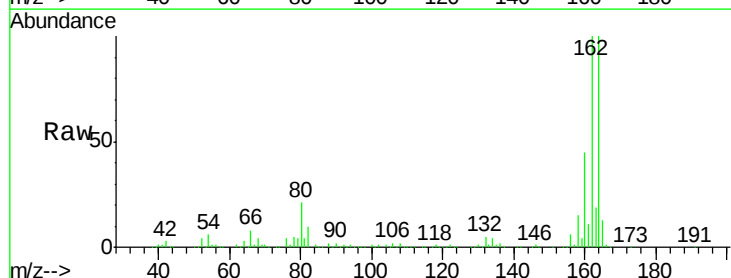


Abundance Ion 163.00 (162.70 to 163.70): E
Ion 194.00 (193.70 to 194.70): E
Ion 164.00 (163.70 to 164.70): E

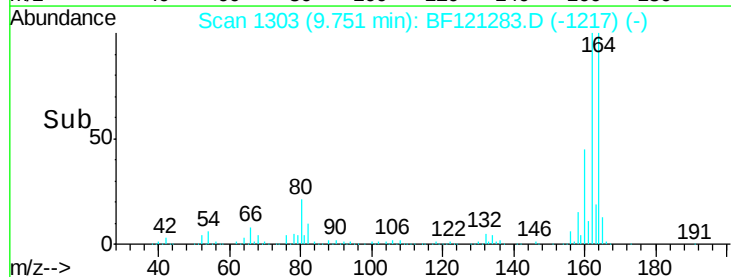
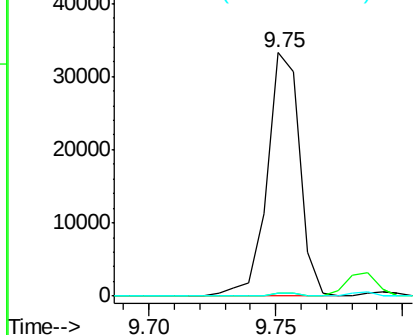


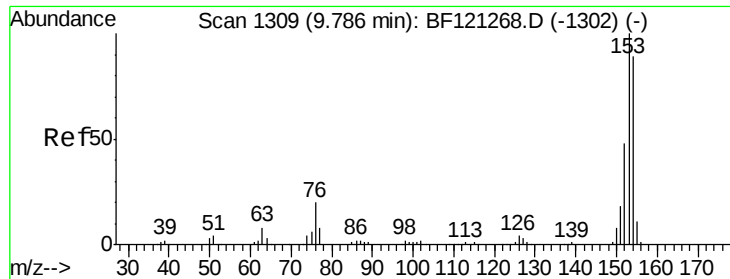
#51
2,6-Dinitrotoluene
Concen: 7.857 ng
RT: 9.75 min Scan# 1303
Delta R.T. 0.21 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion:165	Resp:	29915
Ion Ratio	Lower	Upper
165	100	
63	1.3	42.3 63.5#
89	1.3	45.0 67.4#



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: 2.278 ng

RT: 9.79 min Scan# 1309

Delta R.T. -0.00 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

Instrument :

BNA_F

ClientSampleId :

TR-05-081120

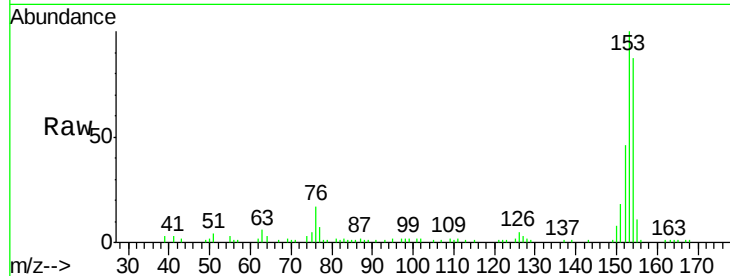
Tot Ion:154 Resp: 32342

Ion Ratio Lower Upper

154 100

153 114.7 89.3 133.9

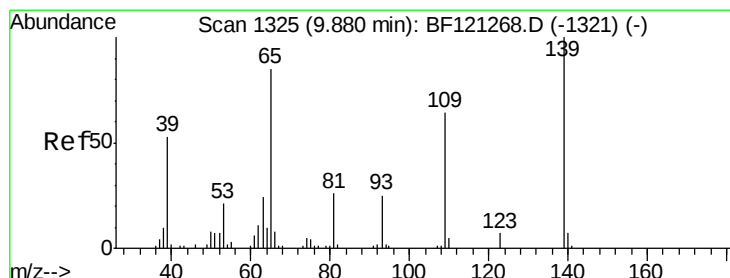
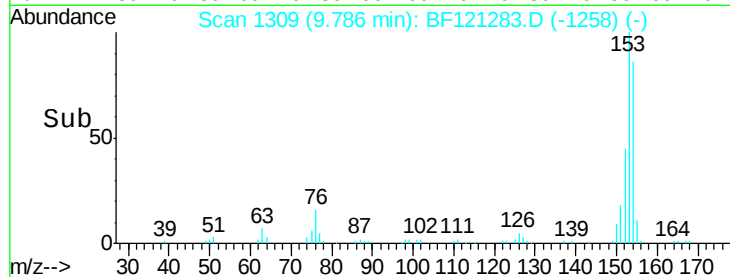
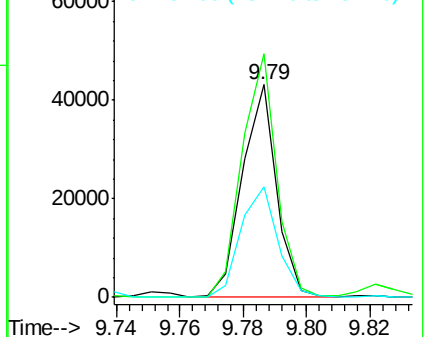
152 52.2 42.9 64.3



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



#56

4-Nitrophenol

Concen: 5.243 ng

RT: 9.96 min Scan# 1338

Delta R.T. 0.08 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

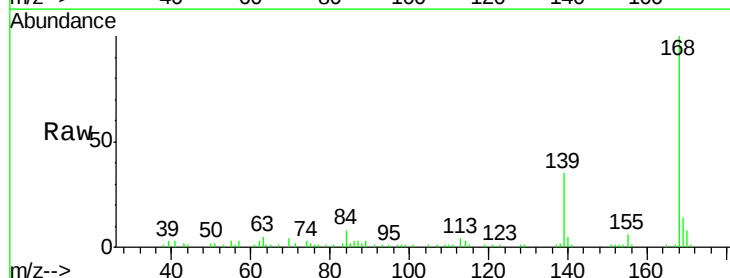
Tgt Ion:139 Resp: 14709

Ion Ratio Lower Upper

139 100

109 4.2 47.2 87.2#

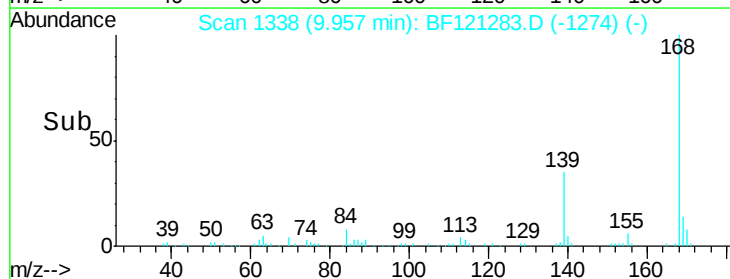
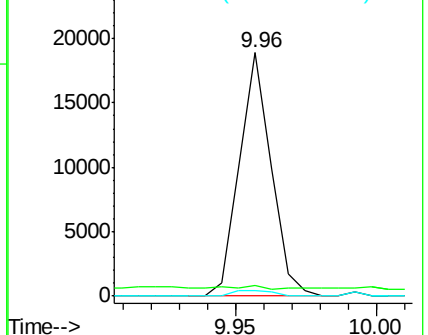
65 2.4 70.6 110.6#

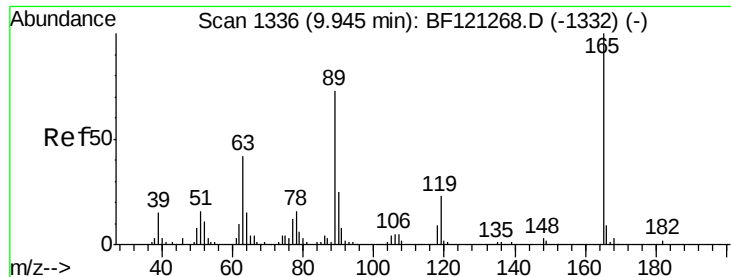


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1

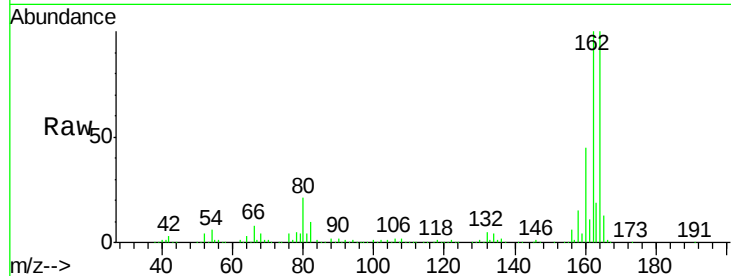




#57
 2,4-Dinitrotoluene
 Concen: 5.987 ng
 RT: 9.75 min Scan# 1303
 Delta R.T. -0.19 min
 Lab File: BF121283.D
 Acq: 13 Aug 2020 21:41

Instrument :
 BNA_F
 ClientSampleId :
 TR-05-081120

Tot Ion:165	Resp:	29915
Ion Ratio	Lower	Upper
165	100	
63	1.3	31.9 47.9#
89	1.3	53.6 80.4#
182	0.0	1.8 2.6#

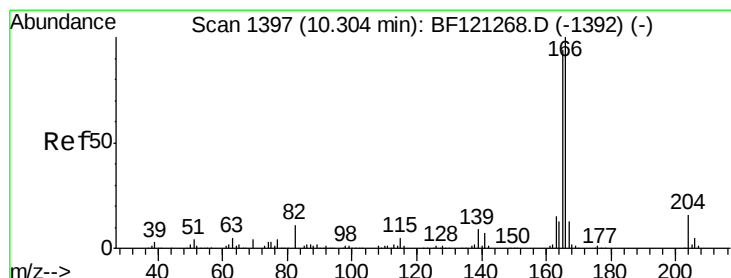
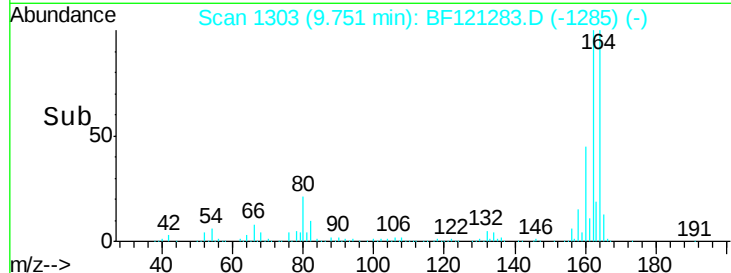
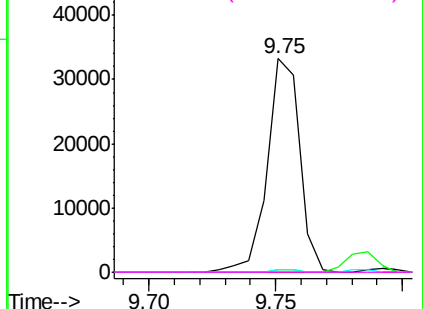


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

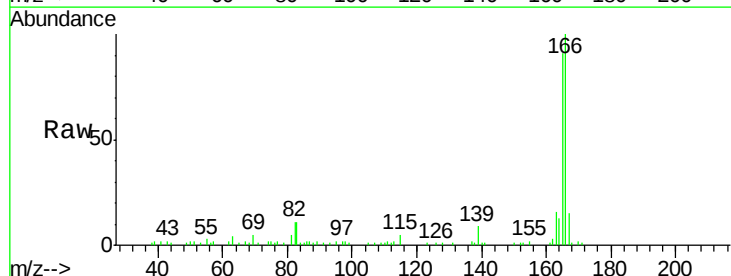
Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E



#58
 Fluorene
 Concen: 2.121 ng
 RT: 10.30 min Scan# 1396
 Delta R.T. -0.01 min
 Lab File: BF121283.D
 Acq: 13 Aug 2020 21:41

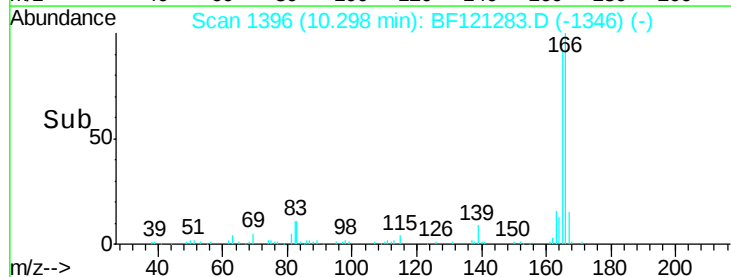
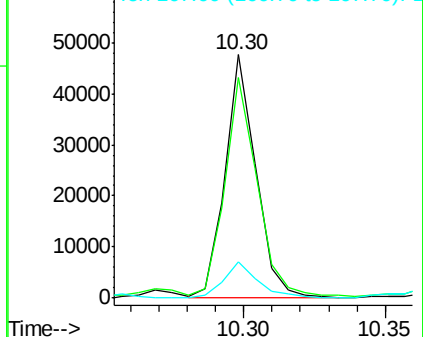
Tgt Ion:166	Resp:	36306
Ion Ratio	Lower	Upper
166	100	
165	90.8	75.0 112.6
167	14.9	10.6 16.0

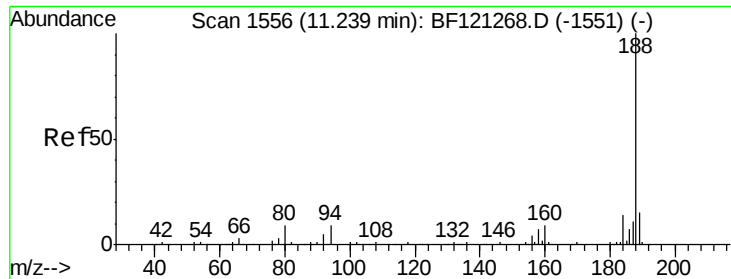


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

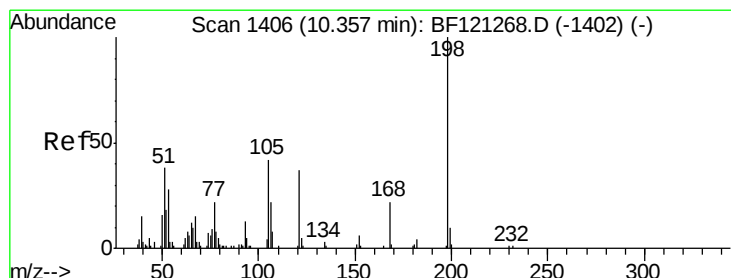
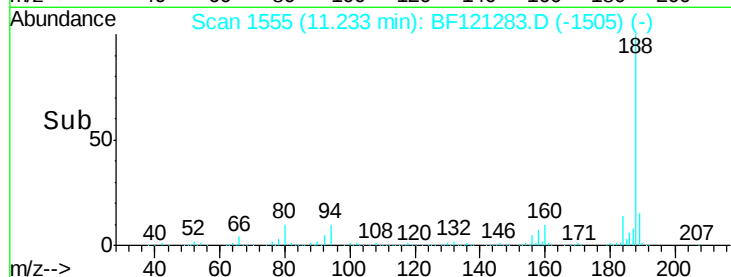
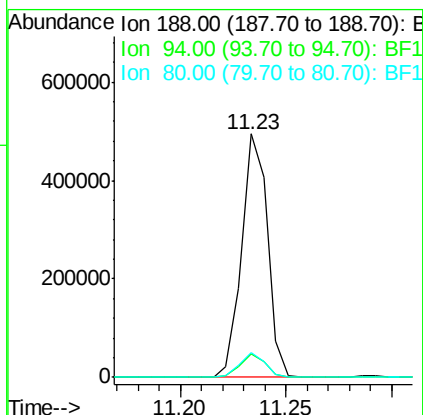
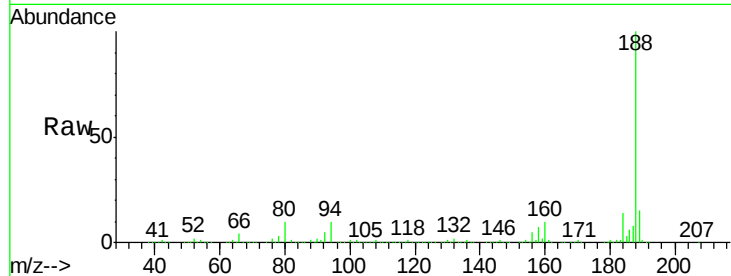




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.23 min Scan# 1555
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

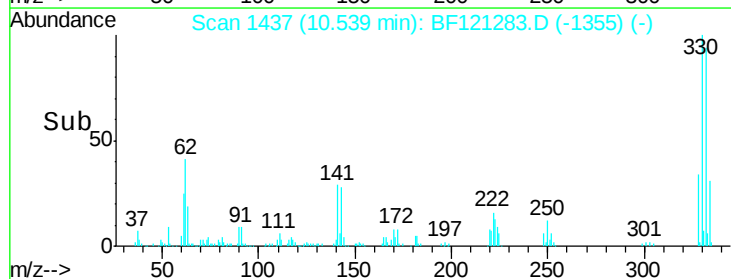
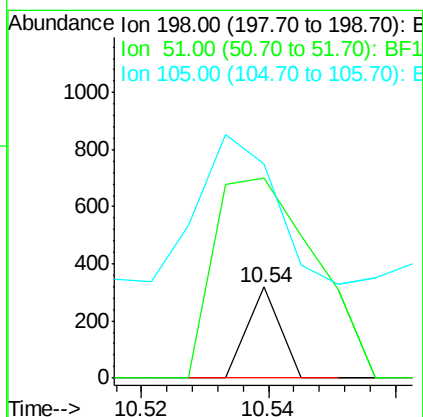
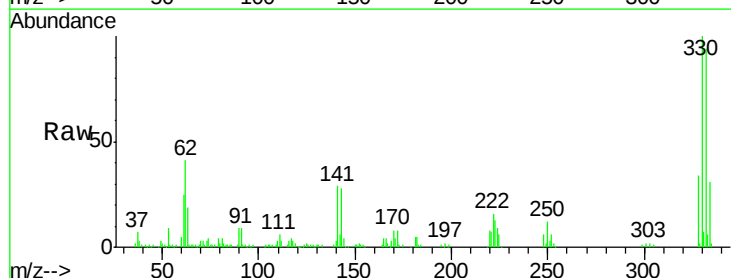
Instrument :
BNA_F
ClientSampleId :
TR-05-081120

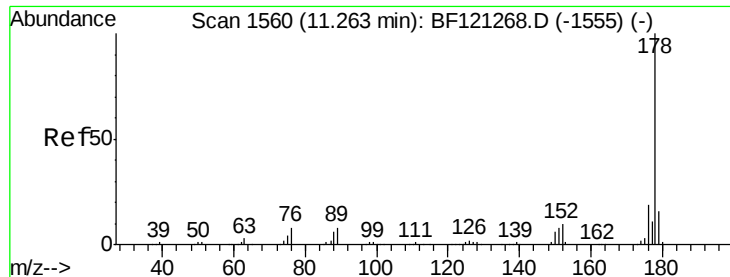
Tot Ion:188 Resp: 417870
Ion Ratio Lower Upper
188 100
94 9.9 7.0 10.6
80 10.3 7.4 11.0



#65
4,6-Dinitro-2-methylphenol
Concen: 5.972 ng
RT: 10.54 min Scan# 1437
Delta R.T. 0.18 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion:198 Resp: 112
Ion Ratio Lower Upper
198 100
51 220.1 29.1 69.1#
105 235.5 28.3 68.3#

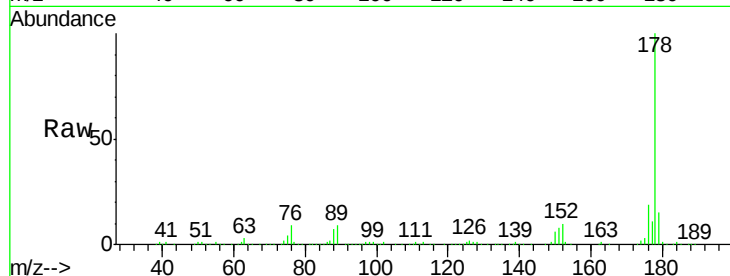




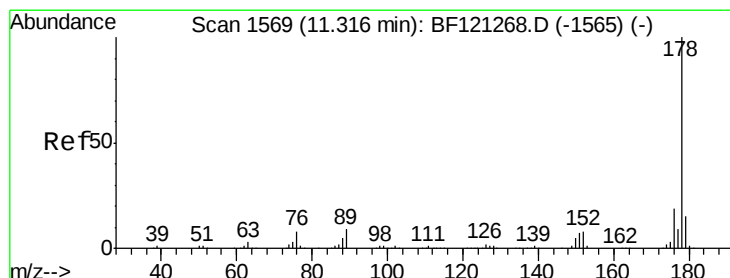
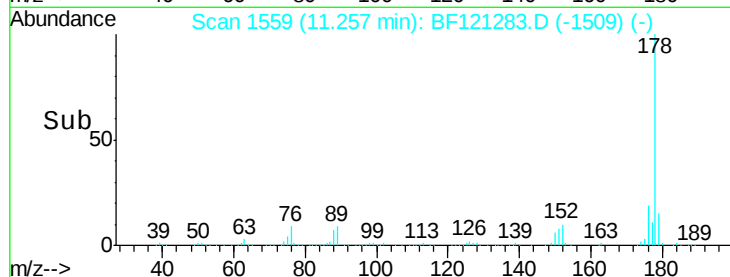
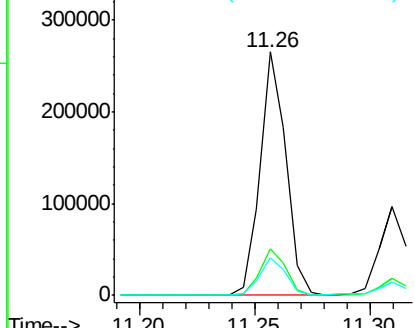
#71
Phenanthrene
Concen: 8.706 ng
RT: 11.26 min Scan# 1559
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Instrument :
BNA_F
ClientSampleId :
TR-05-081120

Tot Ion:178 Resp: 208121
Ion Ratio Lower Upper
178 100
176 19.3 15.8 23.8
179 15.4 12.6 19.0

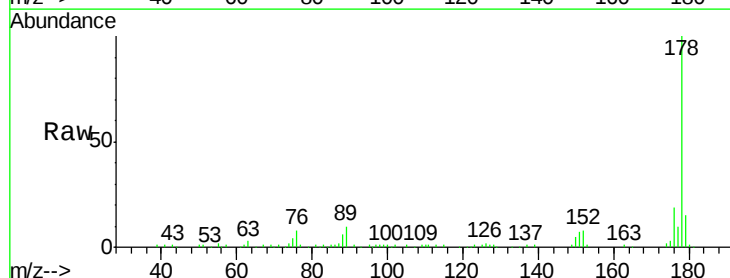


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

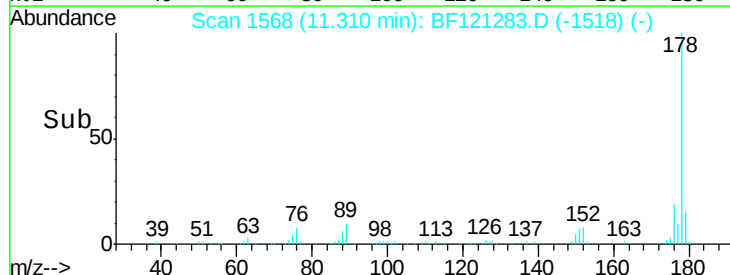
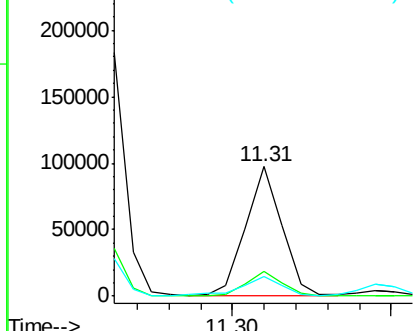


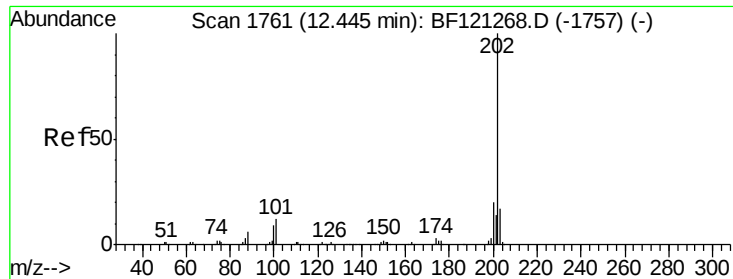
#72
Anthracene
Concen: 3.181 ng
RT: 11.31 min Scan# 1568
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion:178 Resp: 76313
Ion Ratio Lower Upper
178 100
176 18.9 15.2 22.8
179 15.2 12.4 18.6



Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E





#75

Fluoranthene

Concen: 14.811 ng

RT: 12.44 min Scan# 1761

Delta R.T. -0.00 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

Instrument :

BNA_F

ClientSampleId :

TR-05-081120

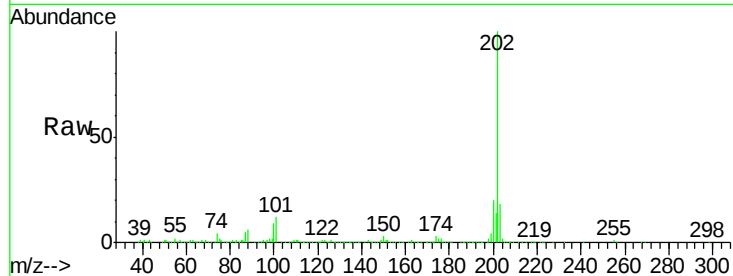
Tot Ion:202 Resp: 394270

Ion Ratio Lower Upper

202 100

101 12.5 0.0 30.6

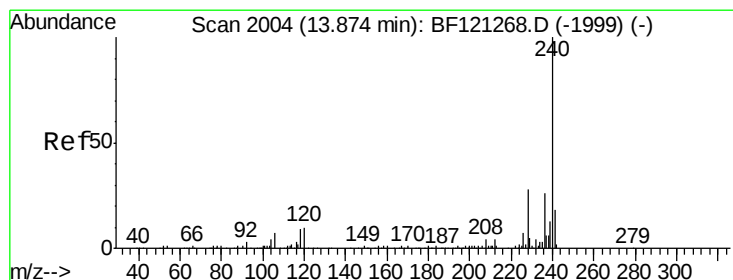
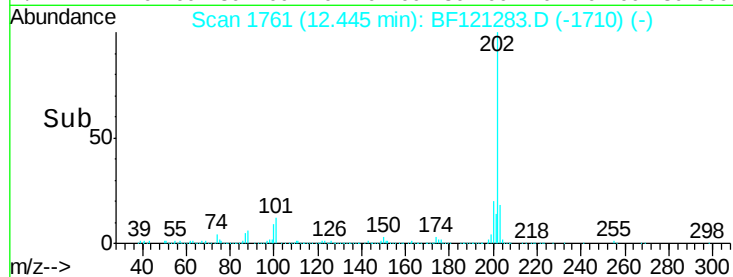
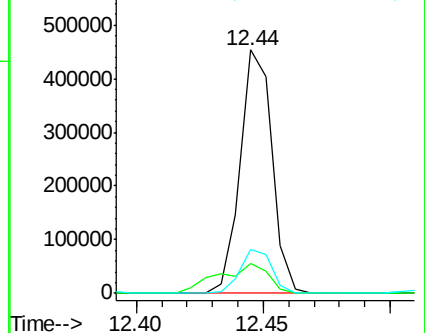
203 18.0 0.0 38.0



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: 13.87 min Scan# 2003

Delta R.T. -0.01 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

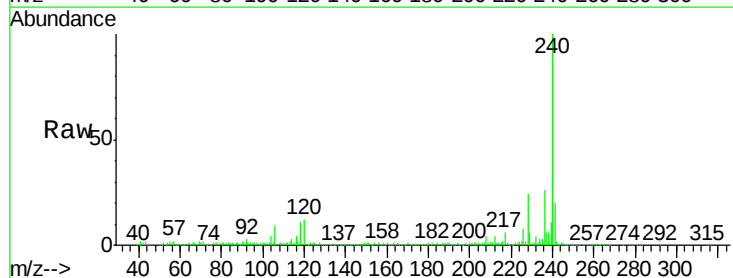
Tgt Ion:240 Resp: 280316

Ion Ratio Lower Upper

240 100

120 12.4 9.2 13.8

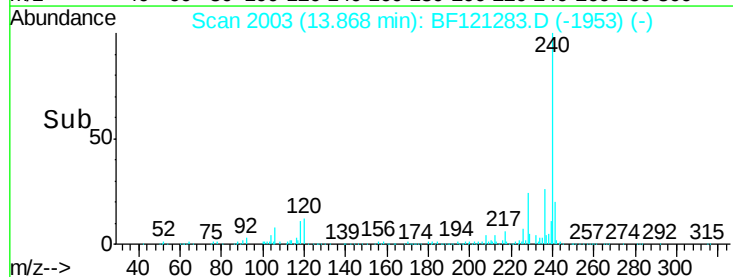
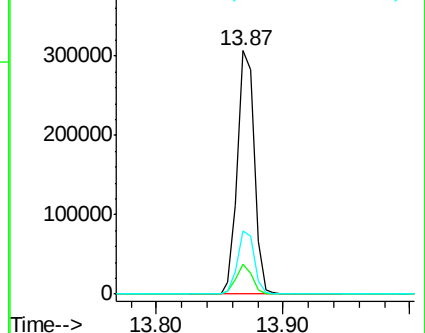
236 26.0 21.0 31.4

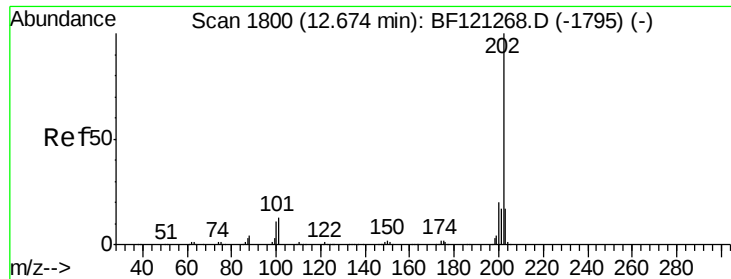


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

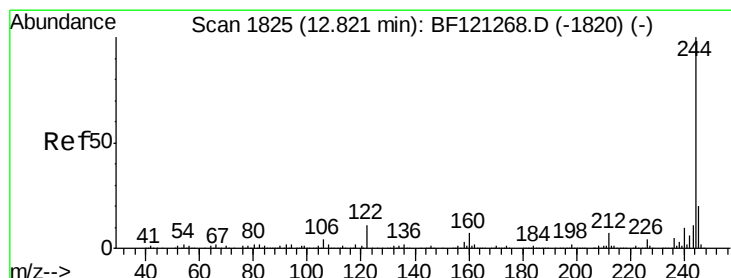
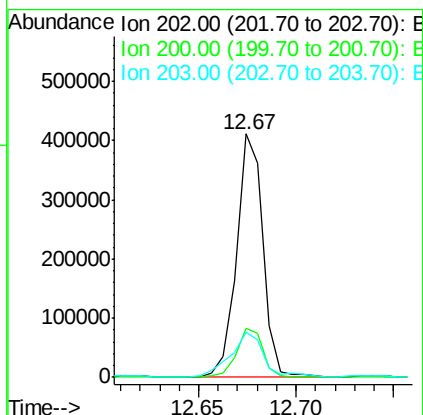
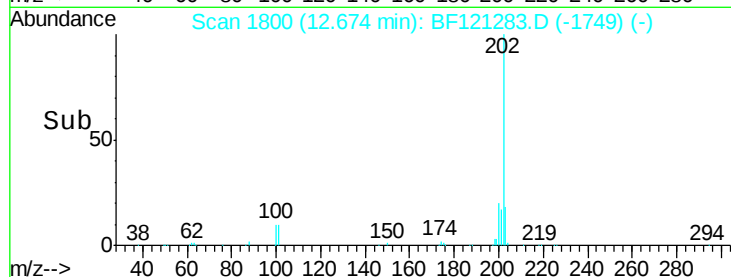
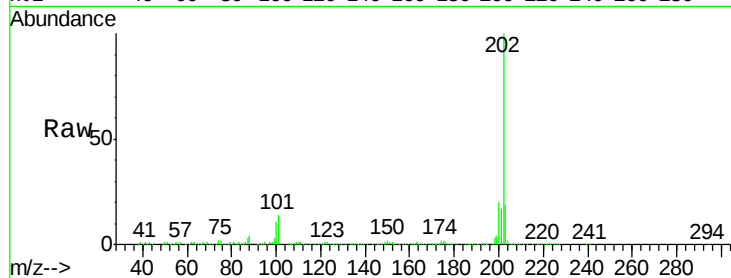




#78
Pvrene
Concen: 18.330 ng
RT: 12.67 min Scan# 1800
Delta R.T. -0.00 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

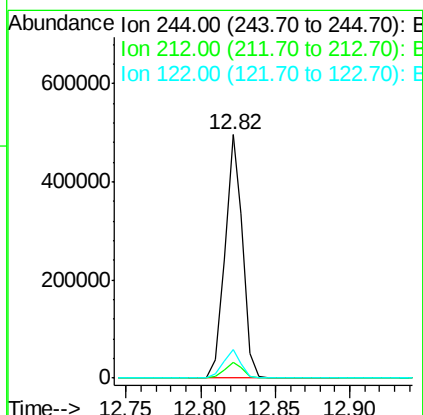
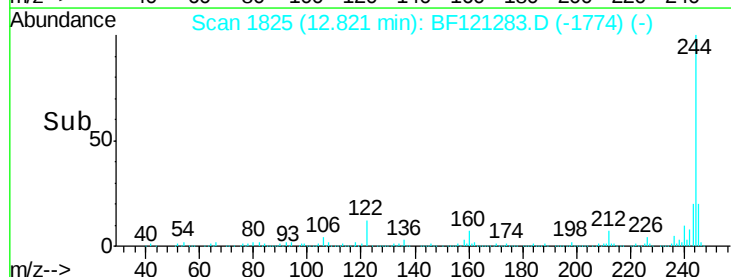
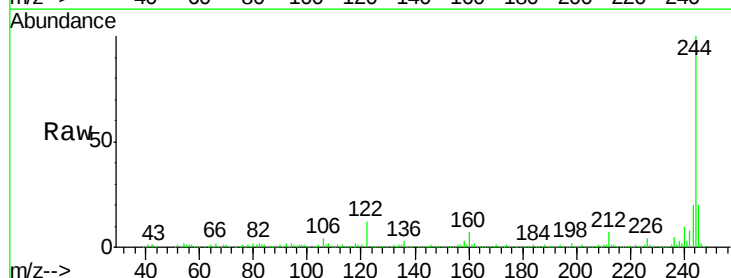
Instrument :
BNA_F
ClientSampleId :
TR-05-081120

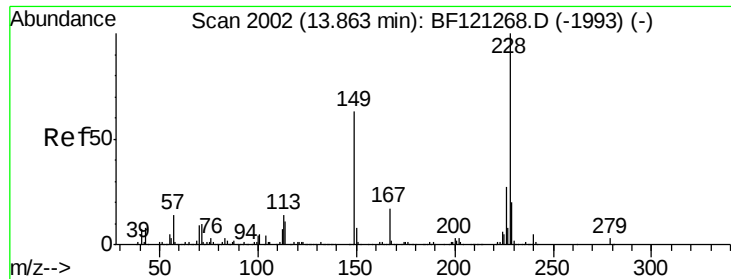
Tot Ion	Ratio	Lower	Upper
202	100		
200	20.1	16.3	24.5
203	18.5	13.8	20.8



#79
Terphenyl-d14
Concen: 28.695 ng
RT: 12.82 min Scan# 1825
Delta R.T. -0.00 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.7	5.5	8.3
122	11.7	9.1	13.7





#81

Benzo(a)anthracene

Concen: 9.130 ng

RT: 13.86 min Scan# 2002

Delta R.T. -0.00 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

Instrument :

BNA_F

ClientSampleId :

TR-05-081120

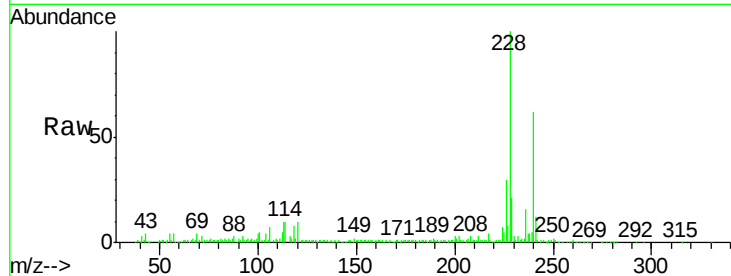
Tot Ion:228 Resp: 173587

Ion Ratio Lower Upper

228 100

226 29.7 22.0 33.0

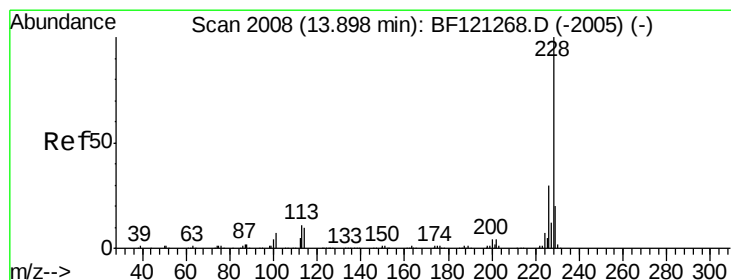
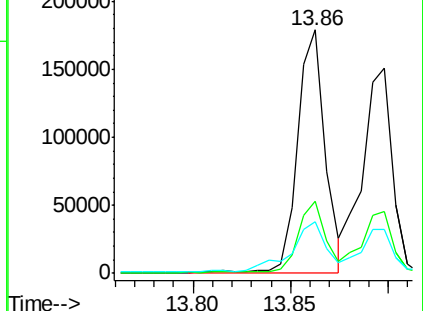
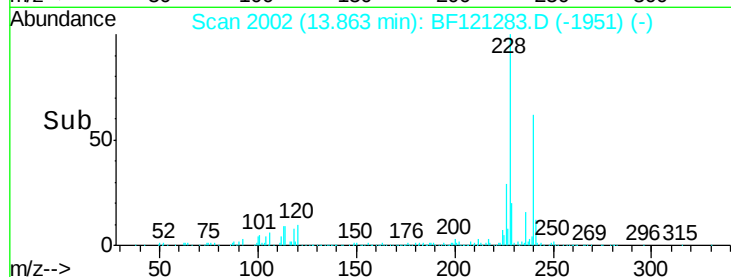
229 21.0 16.0 24.0



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Chrysene

Concen: 8.216 ng

RT: 13.90 min Scan# 2008

Delta R.T. -0.00 min

Lab File: BF121283.D

Acq: 13 Aug 2020 21:41

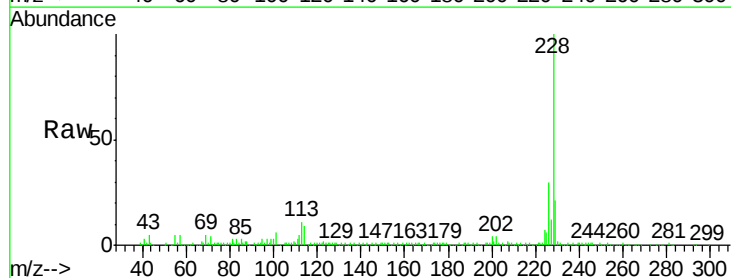
Tgt Ion:228 Resp: 159475

Ion Ratio Lower Upper

228 100

226 30.2 24.8 37.2

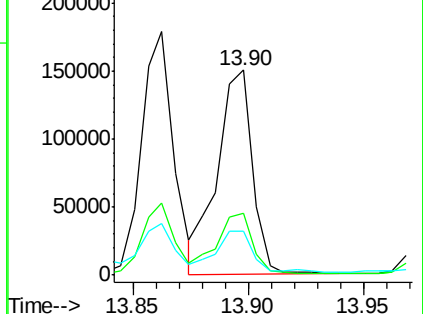
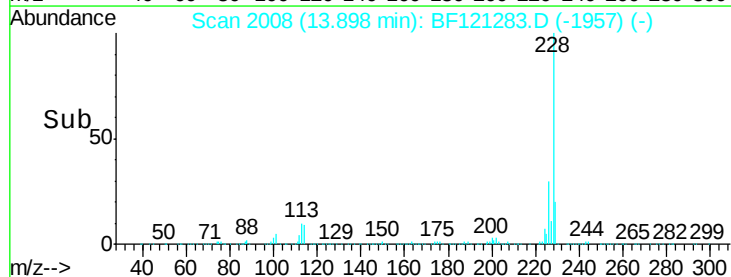
229 21.3 16.2 24.2

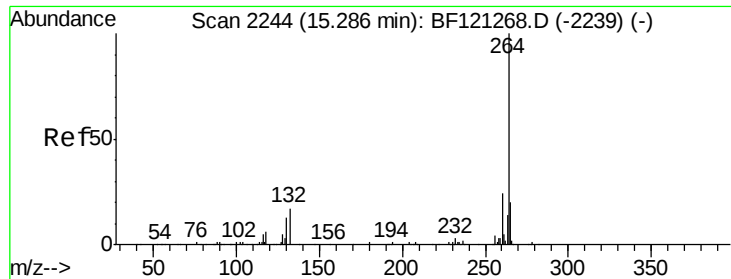


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

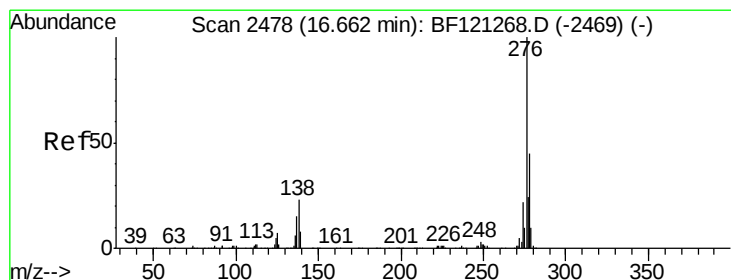
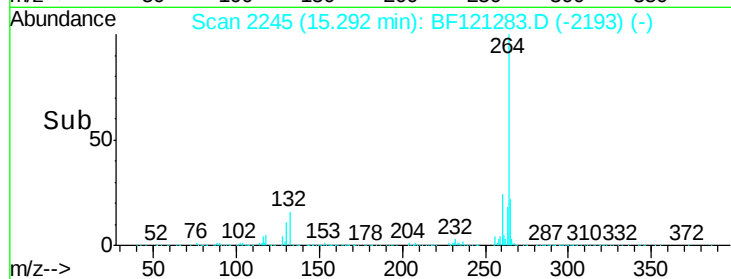
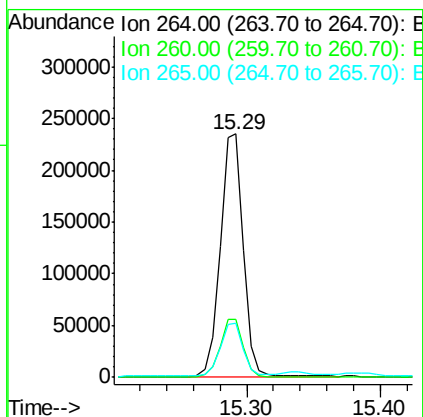
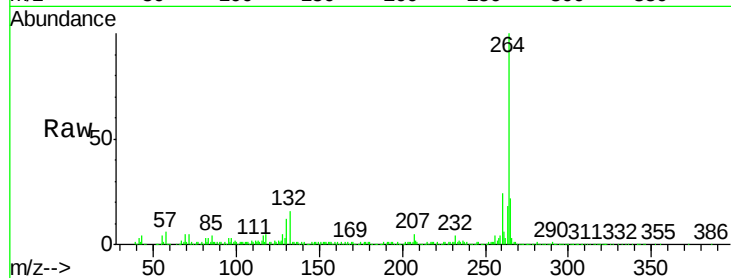




#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.29 min Scan# 2245
Delta R.T. 0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

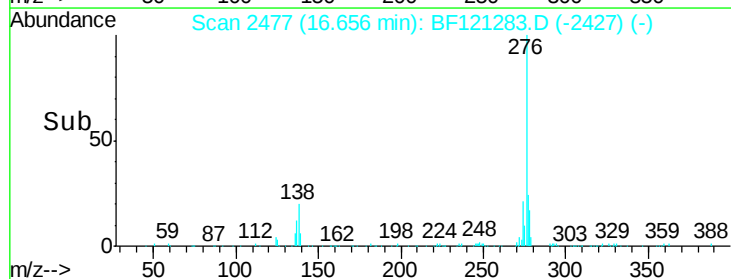
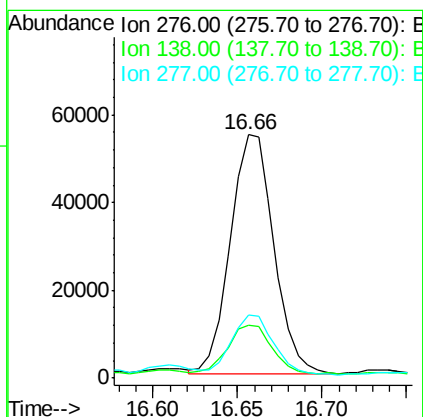
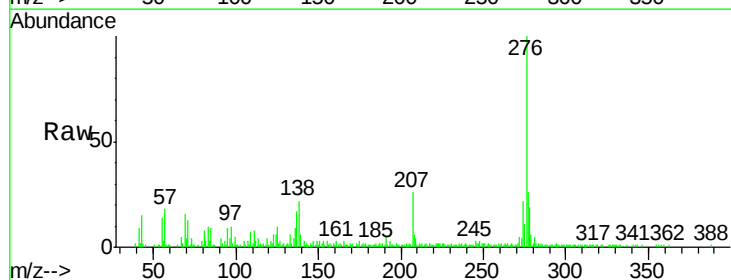
Instrument :
BNA_F
ClientSampleId :
TR-05-081120

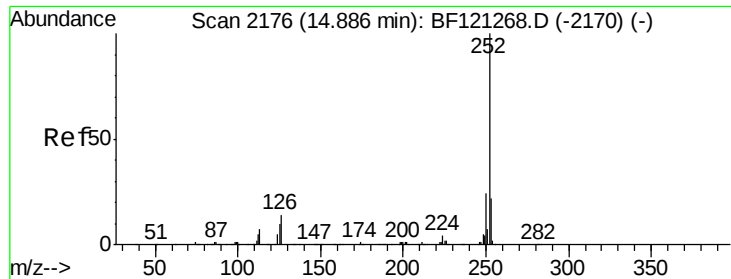
Tot Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.5	29.3
265	22.1	17.1	25.7



#87
Indeno(1,2,3-cd)pyrene
Concen: 4.626 ng
RT: 16.66 min Scan# 2477
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion	Ratio	Lower	Upper
276	100		
138	21.5	19.6	29.4
277	24.2	20.0	30.0

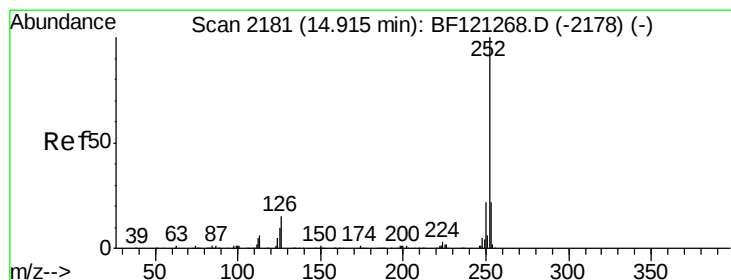
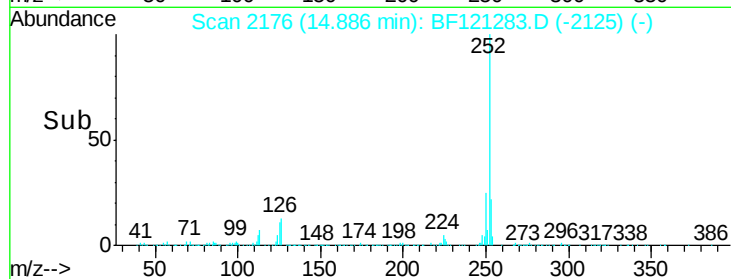
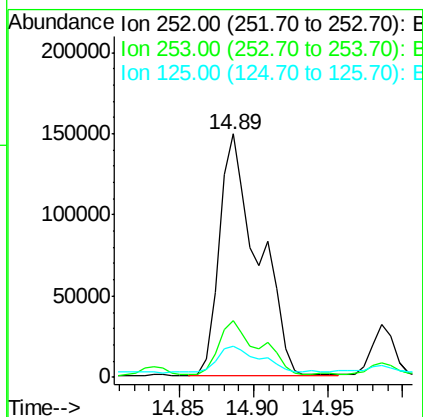
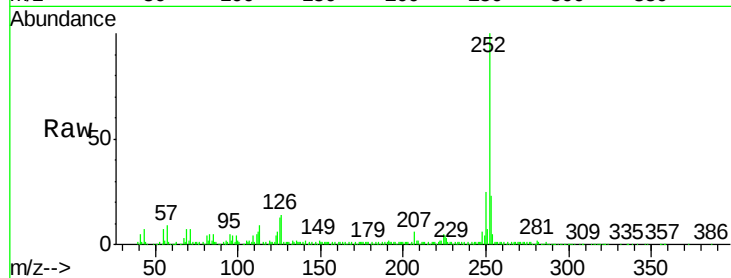




#88
Benzo(b)fluoranthene
Concen: 14.194 ng
RT: 14.89 min Scan# 2176
Delta R.T. -0.00 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

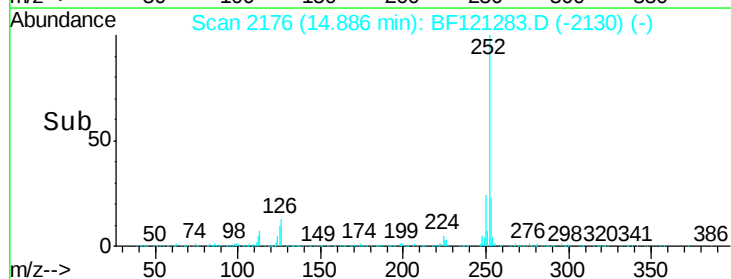
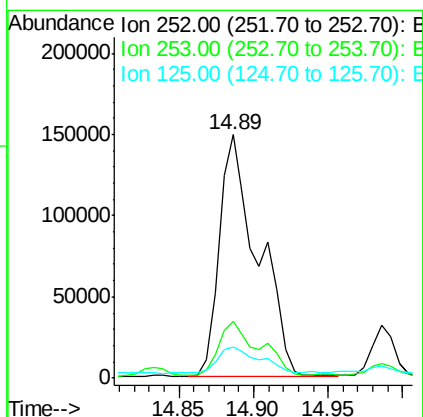
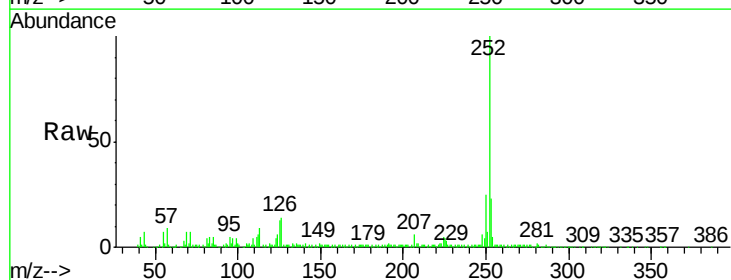
Instrument :
BNA_F
ClientSampleId :
TR-05-081120

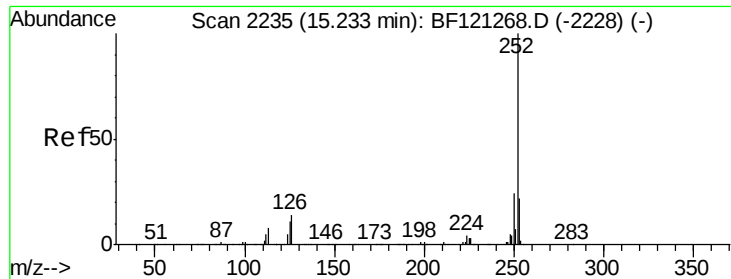
Tot Ion	Ratio	Lower	Upper
252	100		
253	23.3	17.9	26.9
125	12.6	7.6	11.4



#89
Benzo(k)fluoranthene
Concen: 15.285 ng
RT: 14.89 min Scan# 2176
Delta R.T. -0.03 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.3	18.0	27.0
125	12.6	8.8	13.2

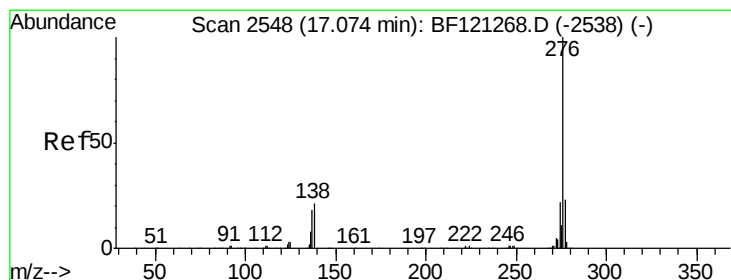
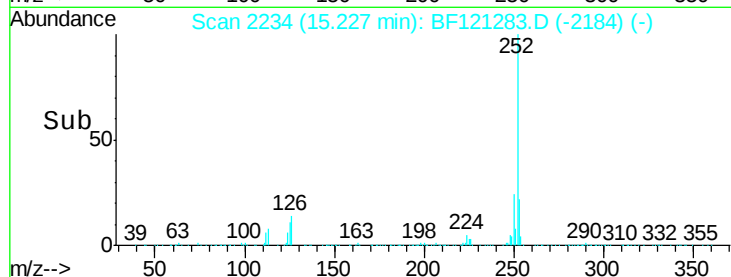
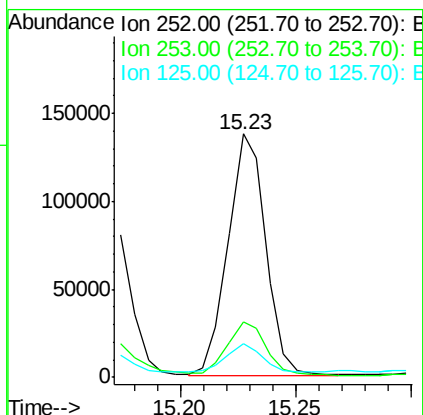
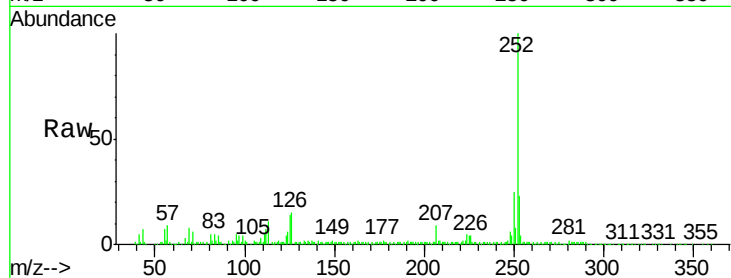




#90
Benzo(a)pyrene
Concen: 9.159 ng
RT: 15.23 min Scan# 2234
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Instrument :
BNA_F
ClientSampleId :
TR-05-081120

Tot Ion:252 Resp: 156560
Ion Ratio Lower Upper
252 100
253 23.0 18.0 27.0
125 13.7 9.3 13.9



#92
Benzo(g,h,i)perylene
Concen: 5.282 ng
RT: 17.07 min Scan# 2547
Delta R.T. -0.01 min
Lab File: BF121283.D
Acq: 13 Aug 2020 21:41

Tgt Ion:276 Resp: 93865
Ion Ratio Lower Upper
276 100
277 24.5 19.1 28.7
138 23.1 16.2 24.2

