

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF100520\
 Data File : BF121822.D
 Acq On : 5 Oct 2020 17:46
 Operator : JU/CG
 Sample : L4213-05DL 5X
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 B-15(13-14)DL

Quant Time: Oct 05 18:13:34 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091020.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Oct 01 14:29:14 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.76	152	108969	20.00	ng	0.00
21) Naphthalene-d8	8.05	136	430920	20.00	ng	-0.01
39) Acenaphthene-d10	9.80	164	220692	20.00	ng	-0.01
64) Phenanthrene-d10	11.28	188	390869	20.00	ng	-0.01
76) Chrysene-d12	13.92	240	261783	20.00	ng	-0.01
86) Perylene-d12	15.35	264	255336	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	5.37	112	94687	12.91	ng	-0.01
7) Phenol-d6	6.40	99	149867	15.58	ng	-0.02
23) Nitrobenzene-d5	7.32	82	105848	13.19	ng	-0.02
42) 2,4,6-Tribromophenol	10.59	330	10080	3.67	ng	-0.02
45) 2-Fluorobiphenyl	9.12	172	211595	14.52	ng	-0.02
79) Terphenyl-d14	12.86	244	204634	15.84	ng	-0.02

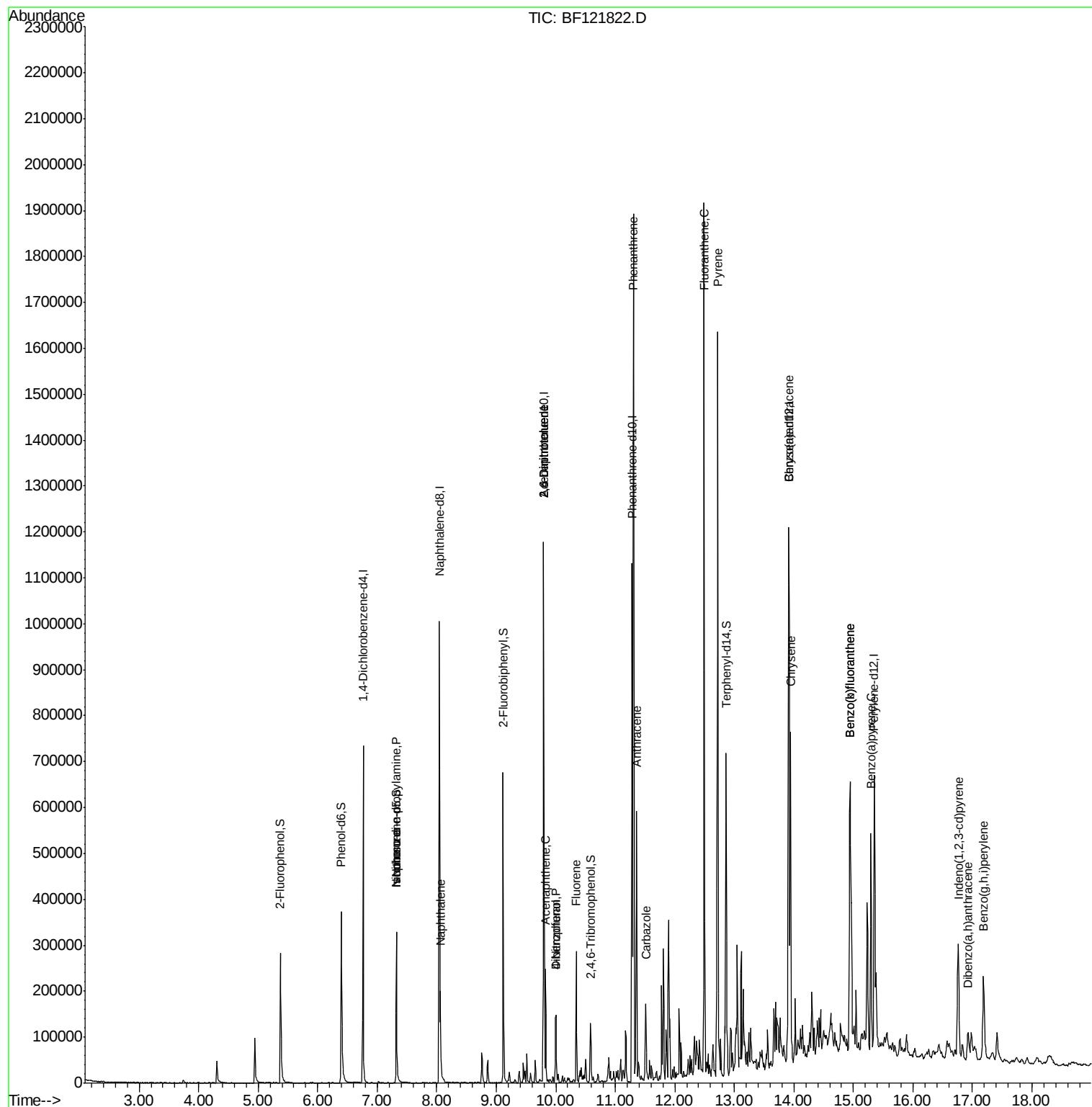
Target Compounds				Qvalue		
19) n-Nitroso-di-n-propylamine	7.32	70	13751	2.480	ng	# 81
25) Isophorone	7.32	82	105847	6.552	ng	# 67
31) Naphthalene	8.06	128	75329	3.312	ng	99
51) 2,6-Dinitrotoluene	9.80	165	29079	8.536	ng	# 21
52) Acenaphthene	9.83	154	46359	3.431	ng	97
55) Dibenzofuran	10.00	168	57749	3.035	ng	97
56) 4-Nitrophenol	10.00	139	21508	6.834	ng	# 13
57) 2,4-Dinitrotoluene	9.80	165	29079	6.785	ng	# 20
58) Fluorene	10.35	166	83011	5.705	ng	99
71) Phenanthrene	11.30	178	683361	32.088	ng	99
72) Anthracene	11.36	178	207951	9.462	ng	98
73) Carbazole	11.52	167	69394	3.499	ng	99
75) Fluoranthene	12.49	202	766174	33.702	ng	99
78) Pyrene	12.72	202	635416	33.221	ng	99
81) Benzo(a)anthracene	13.91	228	306715	18.520	ng	100
83) Chrysene	13.94	228	262374	15.645	ng	98
87) Indeno(1,2,3-cd)pyrene	16.76	276	152064	9.145	ng	96
88) Benzo(b)fluoranthene	14.94	252	401165	23.502	ng	98
89) Benzo(k)fluoranthene	14.94	252	401165	25.664	ng	# 98
90) Benzo(a)pyrene	15.30	252	227116	15.653	ng	98
91) Dibenzo(a,h)anthracene	16.93	278	35949	2.597	ng	97
92) Benzo(g,h,i)perylene	17.19	276	143418	10.541	ng	99

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

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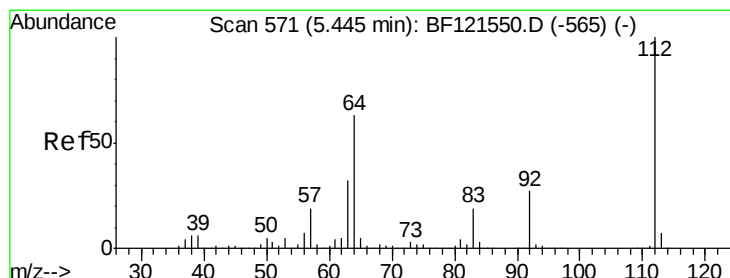
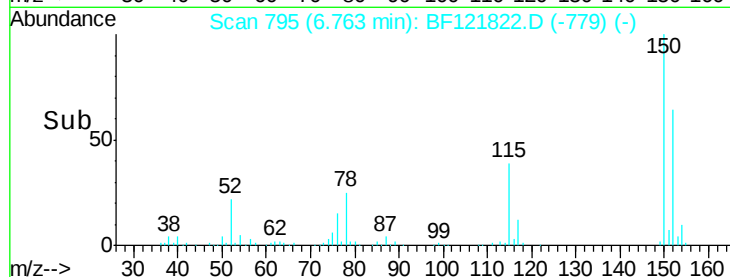
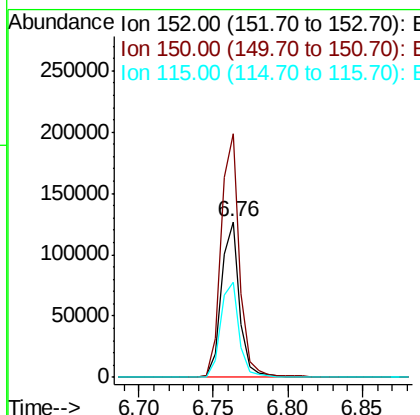
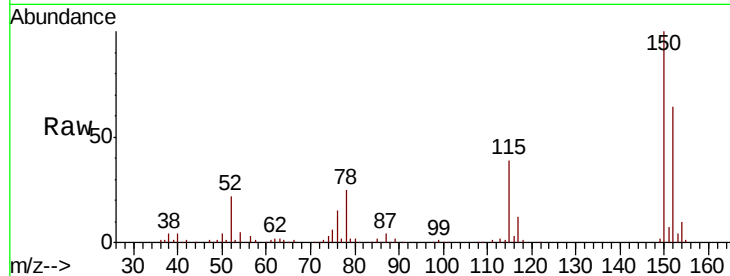


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.76 min Scan# 795
Delta R.T. -0.01 min
Lab File: BF121822.D
Acq: 5 Oct 2020 17:46

Instrument :
BNA_F
ClientSampleId :
B-15(13-14)DL

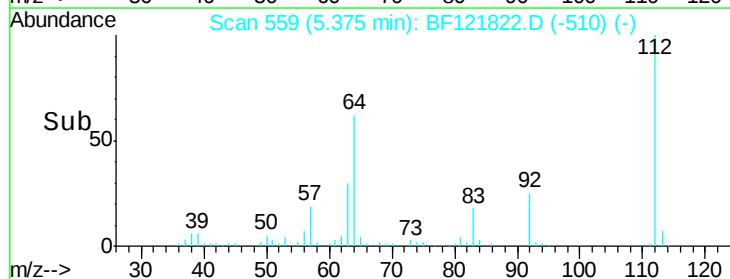
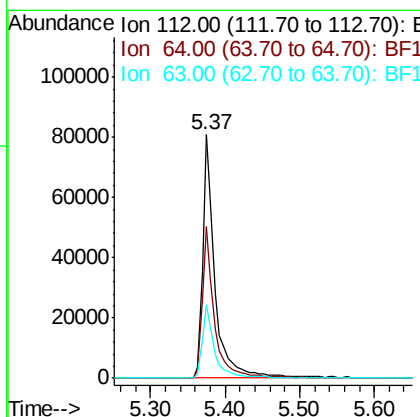
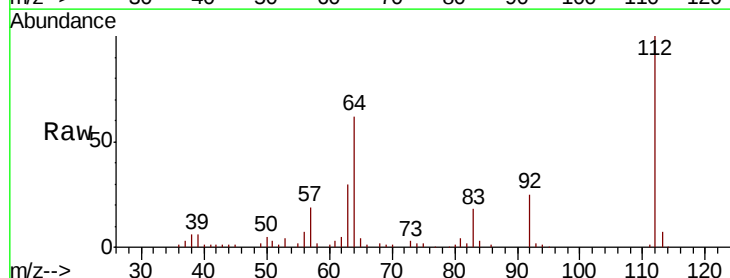
Tot Ion:152 Resp: 108969
Ion Ratio Lower Upper
152 100
150 156.6 125.3 187.9
115 60.8 51.9 77.9



#5

2-Fluorophenol
Concen: 12.913 ng
RT: 5.37 min Scan# 559
Delta R.T. -0.01 min
Lab File: BF121822.D
Acq: 5 Oct 2020 17:46

Tgt Ion:112 Resp: 94687
Ion Ratio Lower Upper
112 100
64 62.0 50.4 75.6
63 30.3 25.8 38.6





#7

Phenol-d6

Concen: 15.579 ng

RT: 6.40 min Scan# 733

Delta R.T. -0.02 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

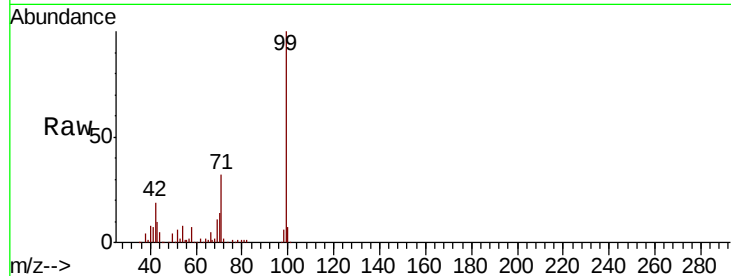
Tot Ion: 99 Resp: 149867

Ion Ratio Lower Upper

99 100

42 18.6 15.9 23.9

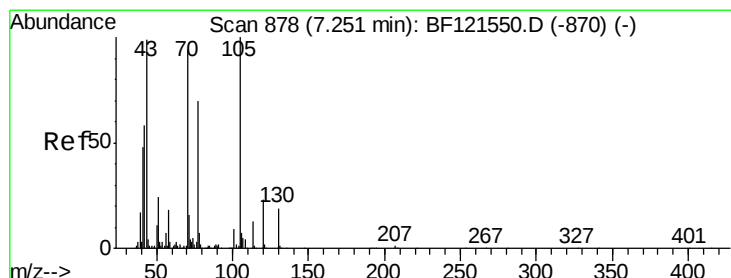
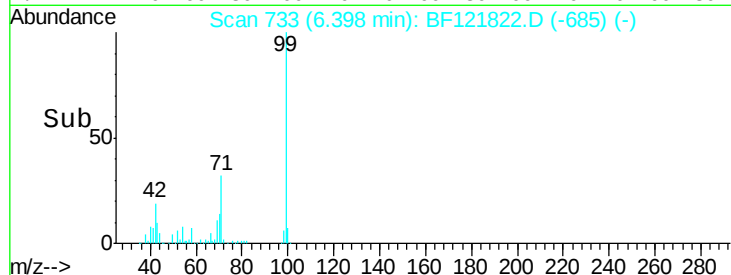
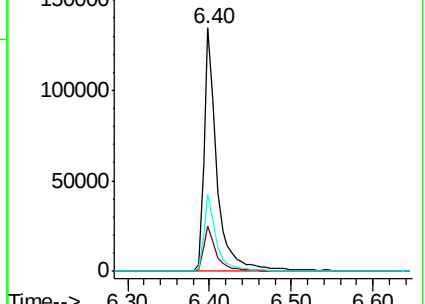
71 31.9 27.1 40.7



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: 2.480 ng

RT: 7.32 min Scan# 890

Delta R.T. 0.13 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Tgt Ion: 70 Resp: 13751

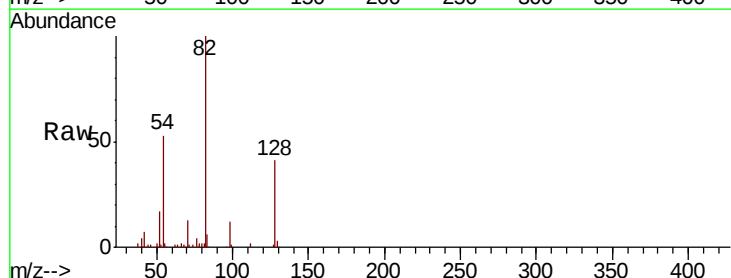
Ion Ratio Lower Upper

70 100

42 53.3 50.2 75.4

101 0.0 7.5 11.3#

130 3.0 15.5 23.3#

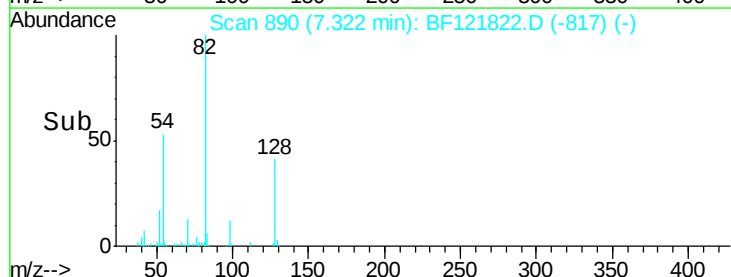
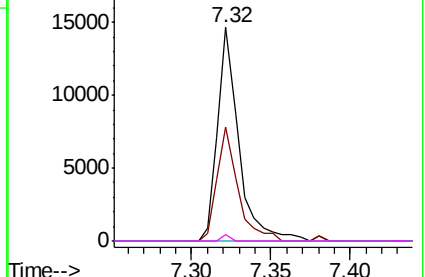


Abundance Ion 70.00 (69.70 to 70.70): BF1

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

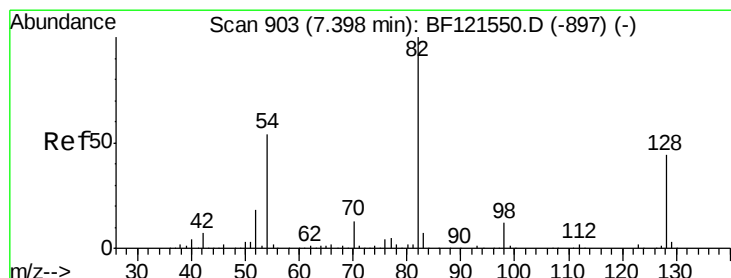
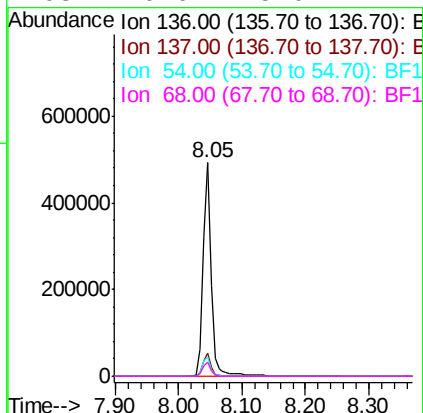
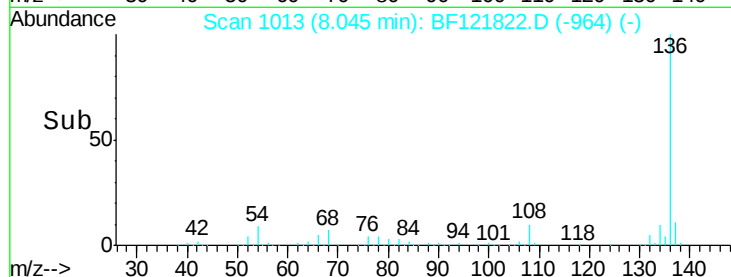
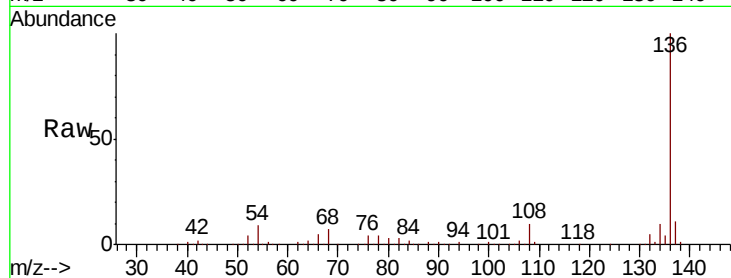




#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.05 min Scan# 1013
Delta R.T. -0.01 min
Lab File: BF121822.D
Acq: 5 Oct 2020 17:46

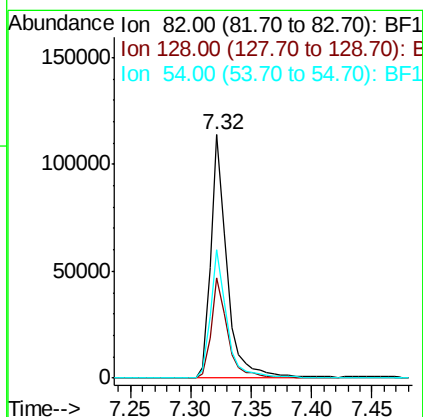
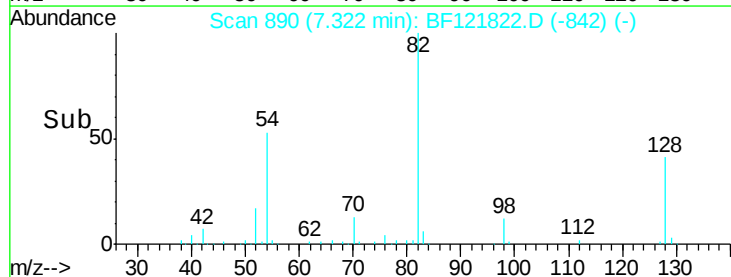
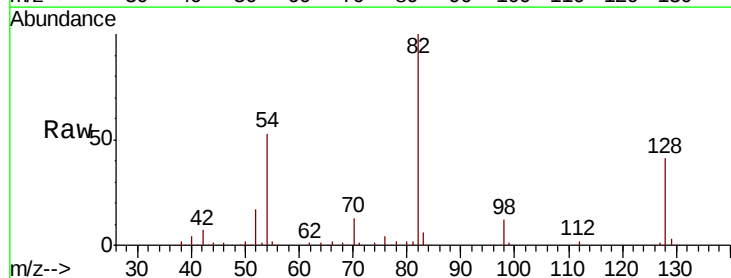
Instrument :
BNA_F
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B-15(13-14)DL

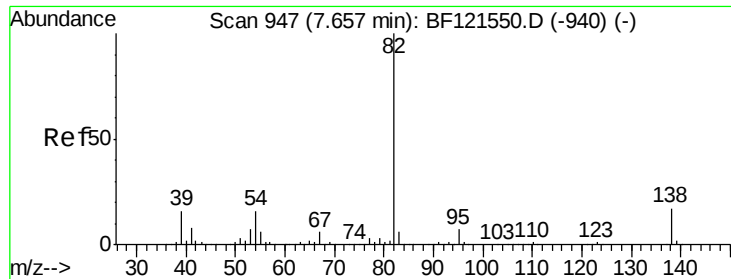
Tot Ion:136	Resp:	430920
Ion Ratio	Lower	Upper
136 100		
137 11.1	8.6	13.0
54 8.8	7.1	10.7
68 6.6	5.0	7.4



#23
Nitrobenzene-d5
Concen: 13.188 ng
RT: 7.32 min Scan# 890
Delta R.T. -0.02 min
Lab File: BF121822.D
Acq: 5 Oct 2020 17:46

Tgt	Ion: 82	Resp:	105848
Ion	Ratio	Lower	Upper
82	100		
128	41.4	35.0	52.4
54	52.9	43.9	65.9





#25

Isophorone

Concen: 6.552 ng

RT: 7.32 min Scan# 890

Delta R.T. -0.28 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

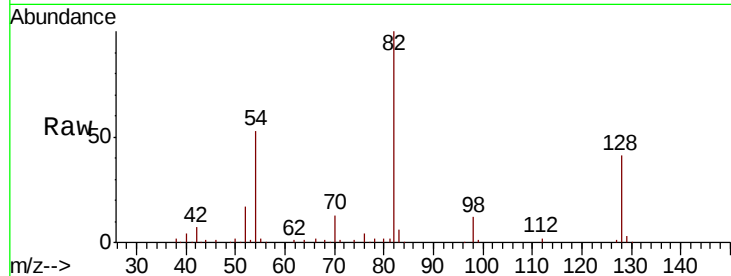
Tot Ion: 82 Resp: 105847

Ion Ratio Lower Upper

82 100

95 0.0 5.4 8.0#

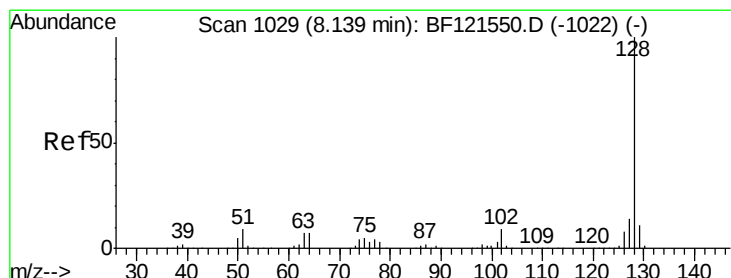
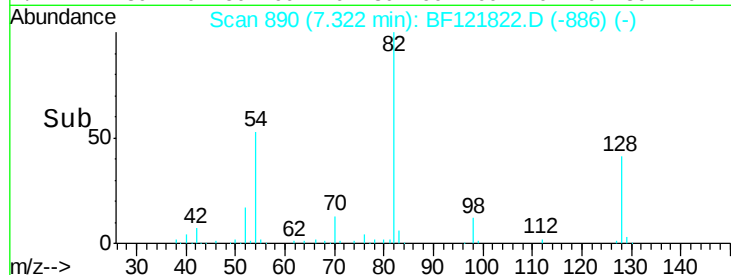
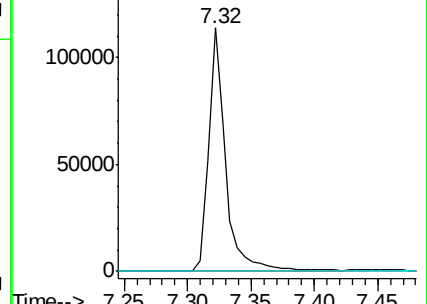
138 0.0 13.4 20.0#



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: 3.312 ng

RT: 8.06 min Scan# 1016

Delta R.T. -0.02 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

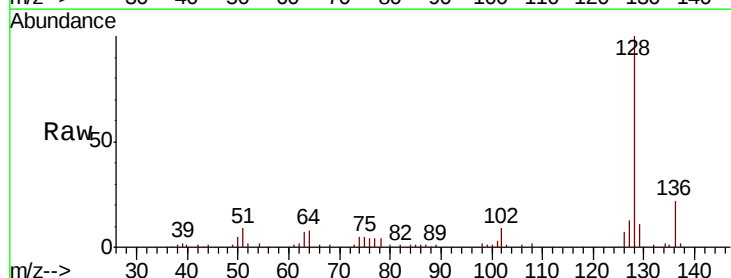
Tgt Ion: 128 Resp: 75329

Ion Ratio Lower Upper

128 100

129 10.5 8.7 13.1

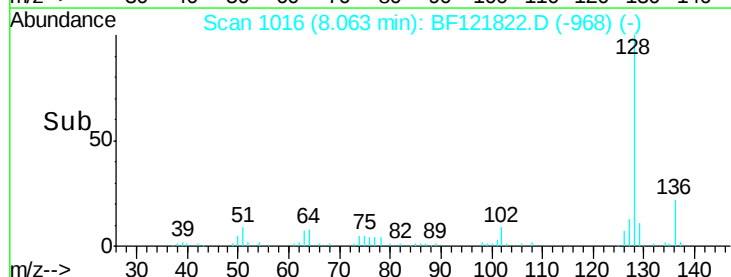
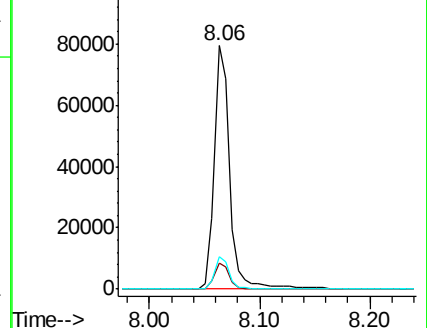
127 13.1 10.8 16.2

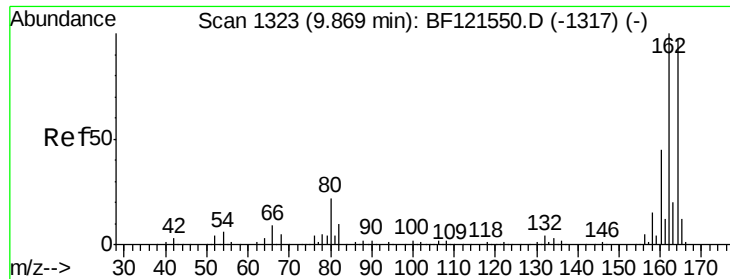


Abundance Ion 128.00 (127.70 to 128.70): E

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: 9.80 min Scan# 1311

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

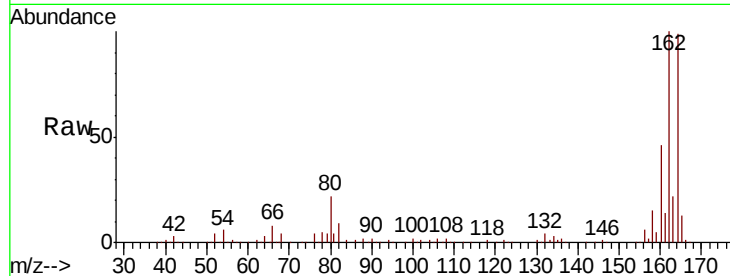
Tot Ion:164 Resp: 220692

Ion Ratio Lower Upper

164 100

162 101.3 83.2 124.8

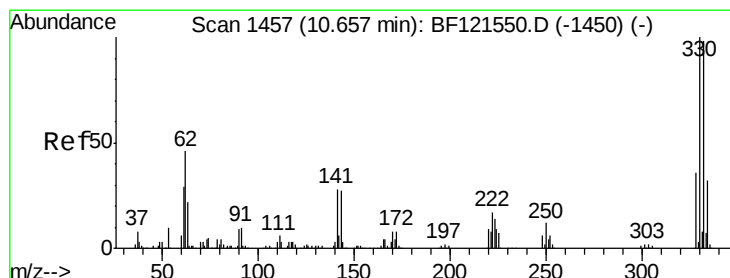
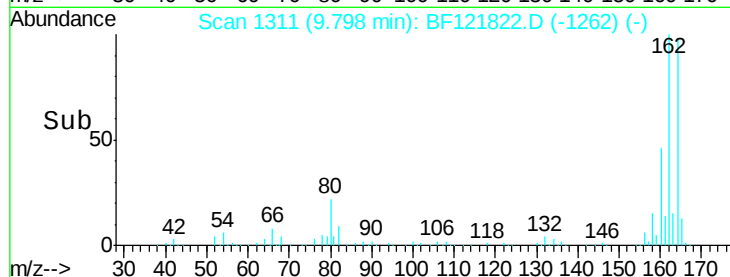
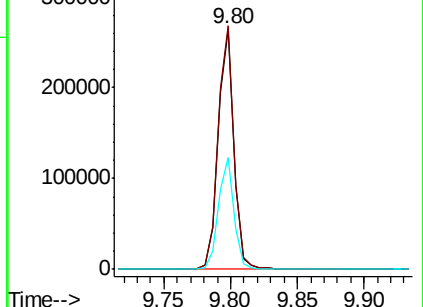
160 46.5 37.5 56.3



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: 3.675 ng

RT: 10.59 min Scan# 1445

Delta R.T. -0.02 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

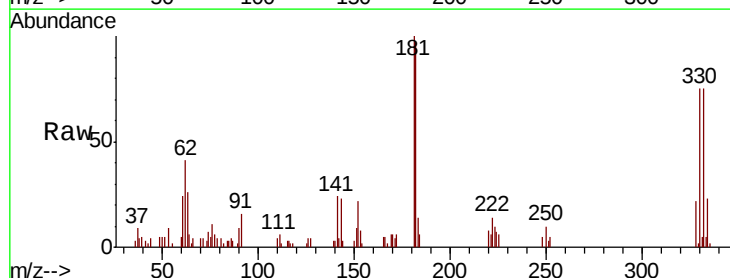
Tgt Ion:330 Resp: 10080

Ion Ratio Lower Upper

330 100

332 95.4 77.3 115.9

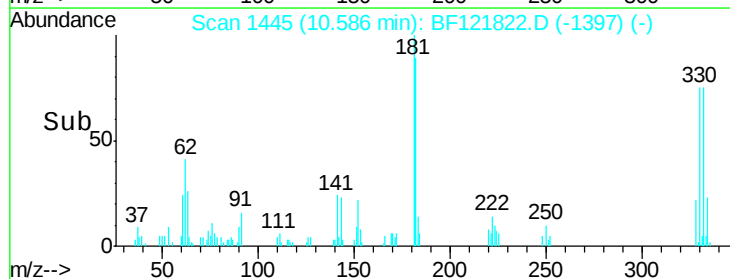
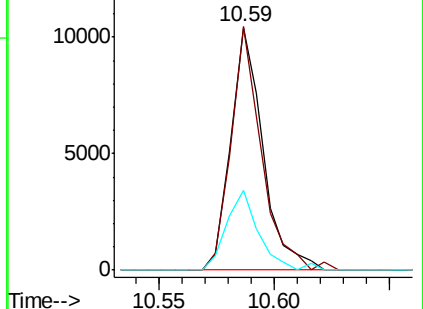
141 33.3 22.3 33.5

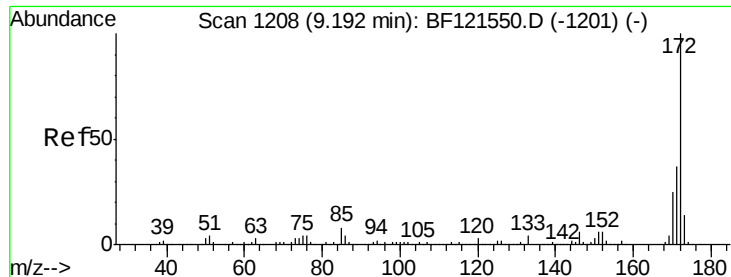


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

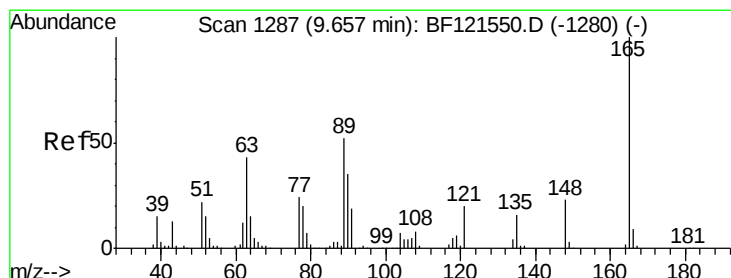
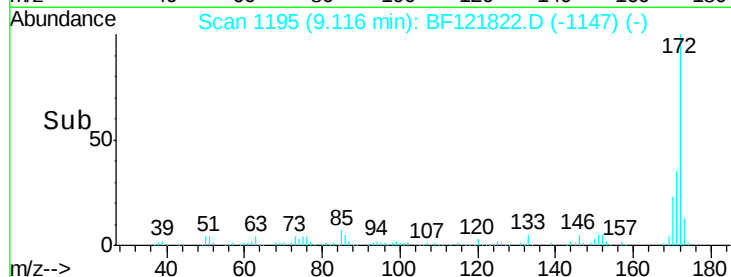
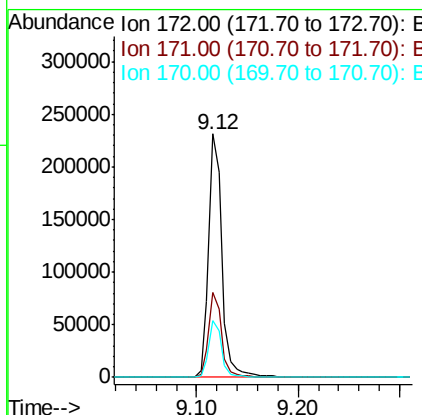
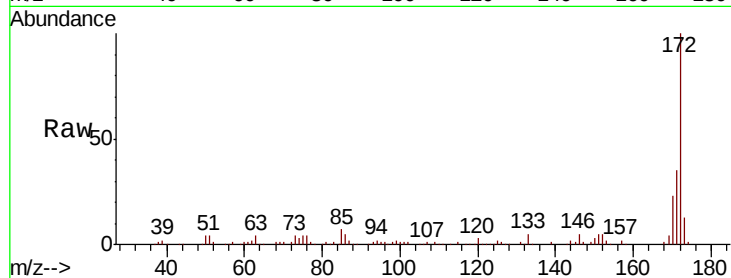




#45
 2-Fluorobiphenyl
 Concen: 14.521 ng
 RT: 9.12 min Scan# 1195
 Delta R.T. -0.02 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

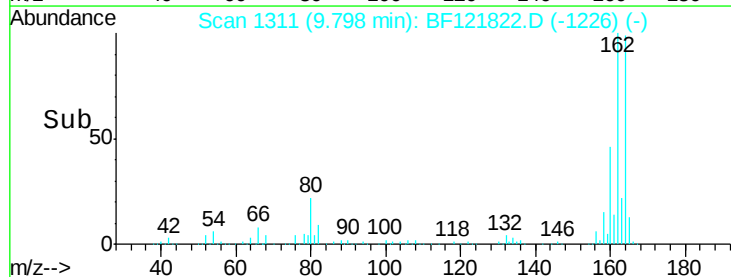
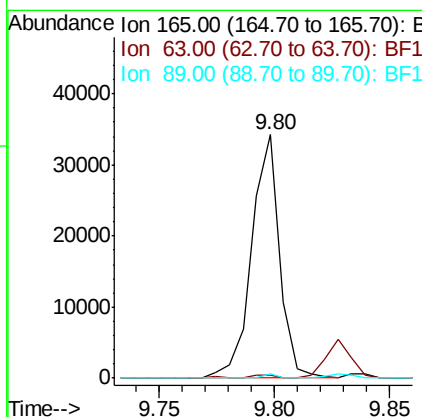
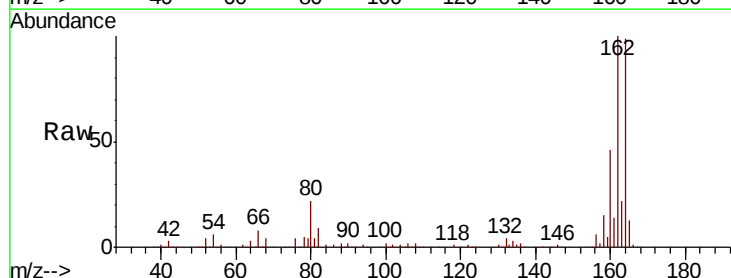
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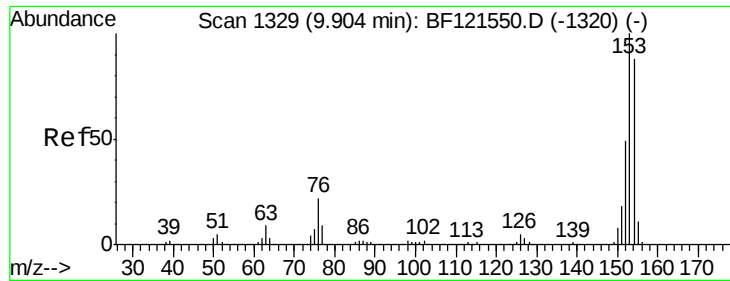
Tot Ion	Ratio	Lower	Upper
172	100		
171	34.8	29.1	43.7
170	23.1	19.8	29.6



#51
 2,6-Dinitrotoluene
 Concen: 8.536 ng
 RT: 9.80 min Scan# 1311
 Delta R.T. 0.20 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.4	51.8	77.6#
89	1.6	49.0	73.6#





#52

Acenaphthene

Concen: 3.431 ng

RT: 9.83 min Scan# 1316

Delta R.T. -0.02 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

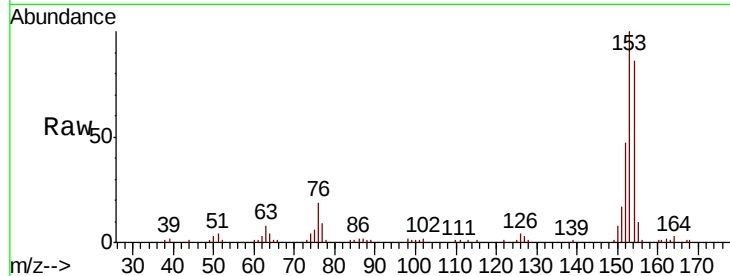
Tot Ion:154 Resp: 46359

Ion Ratio Lower Upper

154 100

153 116.6 89.8 134.8

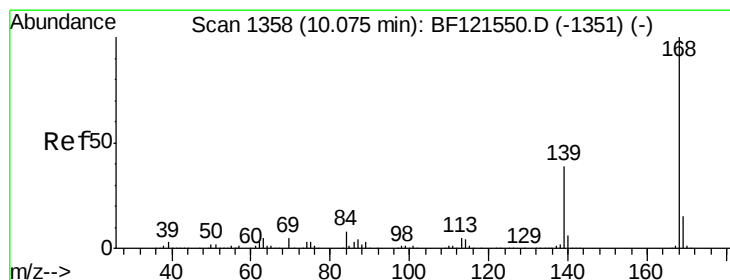
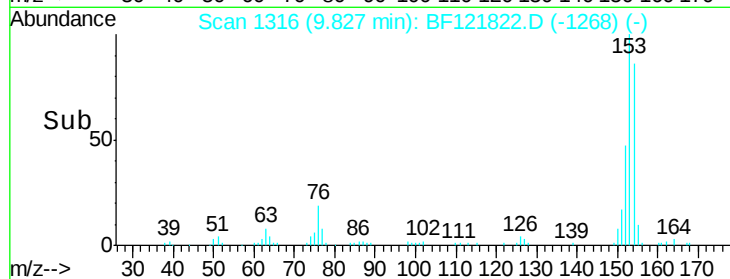
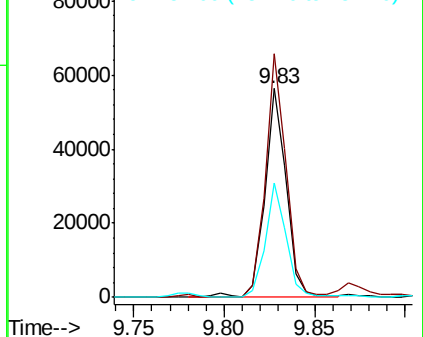
152 54.6 43.2 64.8



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: 3.035 ng

RT: 10.00 min Scan# 1346

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

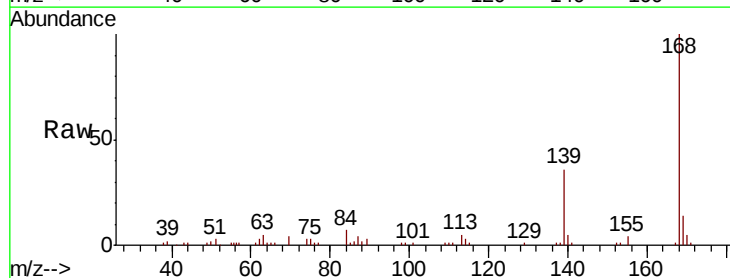
Tgt Ion:168 Resp: 57749

Ion Ratio Lower Upper

168 100

139 36.4 31.0 46.6

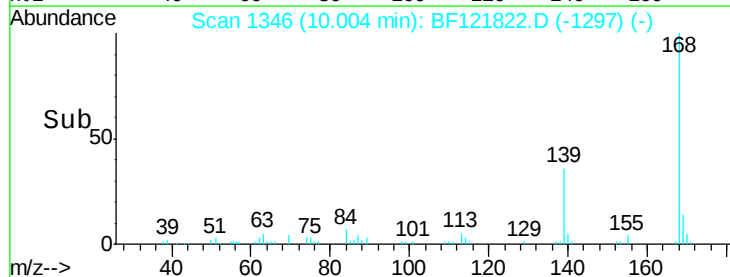
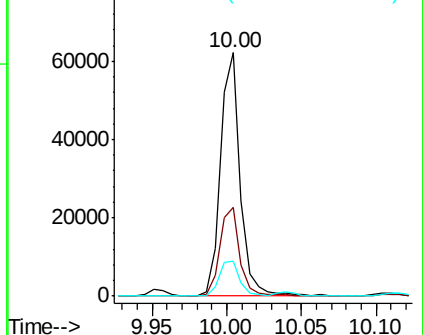
169 14.5 11.3 16.9

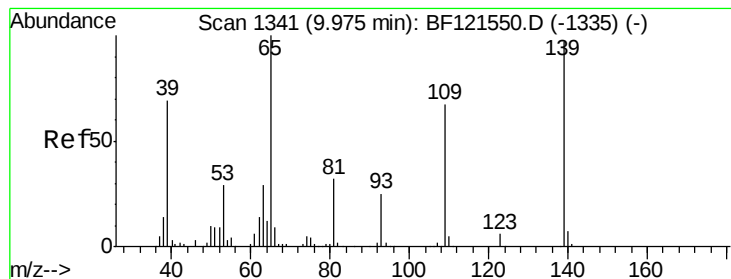


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#56

4-Nitrophenol

Concen: 6.834 ng

RT: 10.00 min Scan# 1346

Delta R.T. 0.06 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

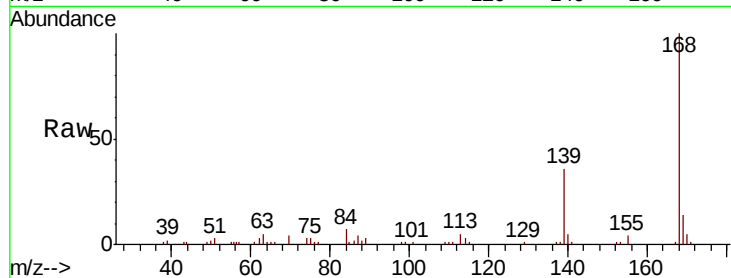
Tot Ion:139 Resp: 21508

Ion Ratio Lower Upper

139 100

109 1.4 45.4 85.4#

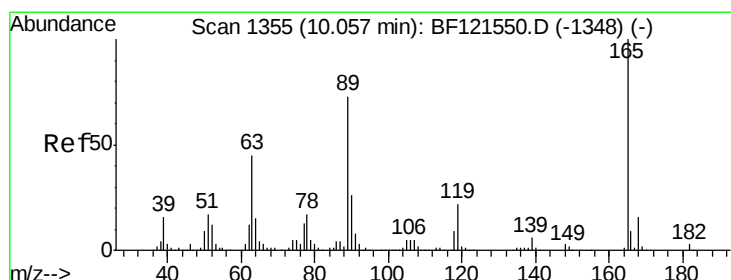
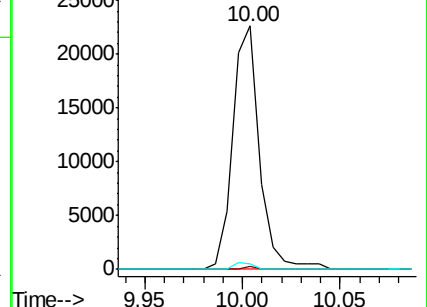
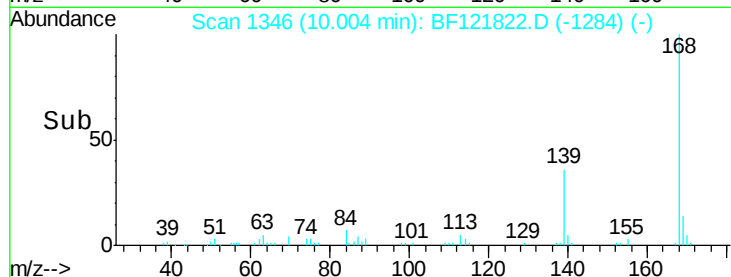
65 2.4 68.4 108.4#



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: 6.785 ng

RT: 9.80 min Scan# 1311

Delta R.T. -0.21 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Tgt Ion:165 Resp: 29079

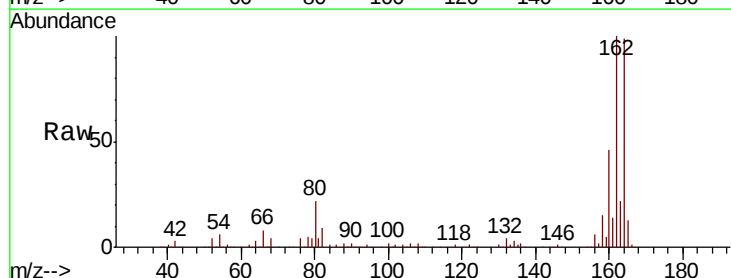
Ion Ratio Lower Upper

165 100

63 1.4 41.3 61.9#

89 1.6 61.8 92.8#

182 0.0 2.1 3.1#

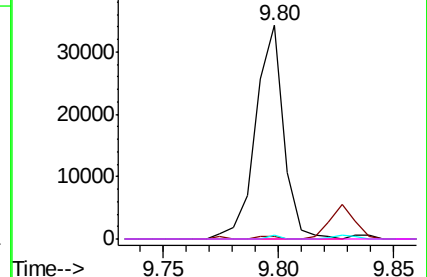
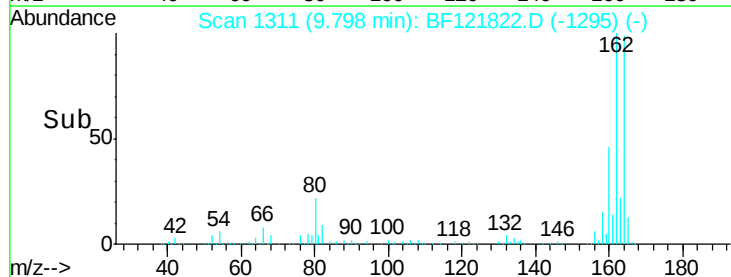


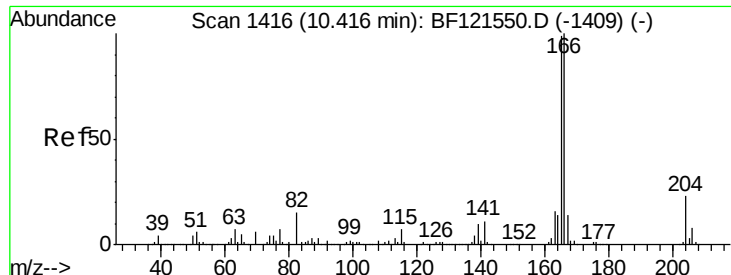
Abundance Ion 165.00 (164.70 to 165.70): E

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: 5.705 ng

RT: 10.35 min Scan# 1404

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

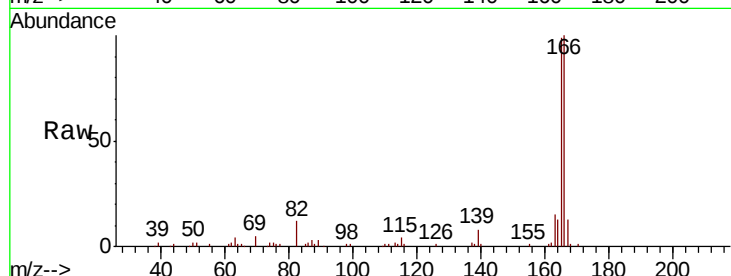
Tot Ion:166 Resp: 83011

Ion Ratio Lower Upper

166 100

165 98.5 79.1 118.7

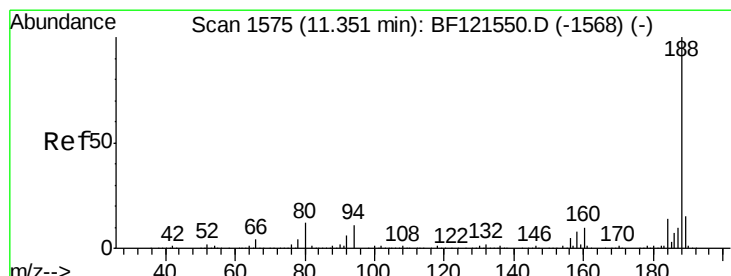
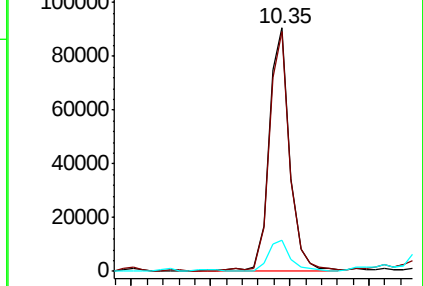
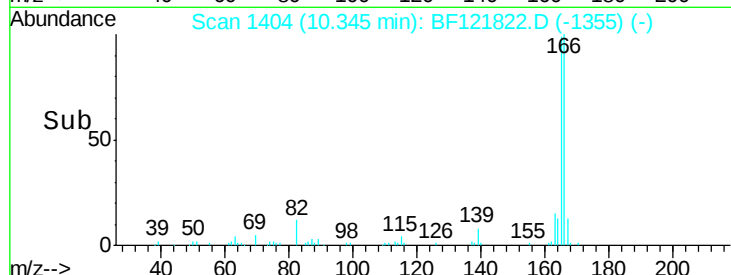
167 13.1 11.0 16.6



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.28 min Scan# 1563

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

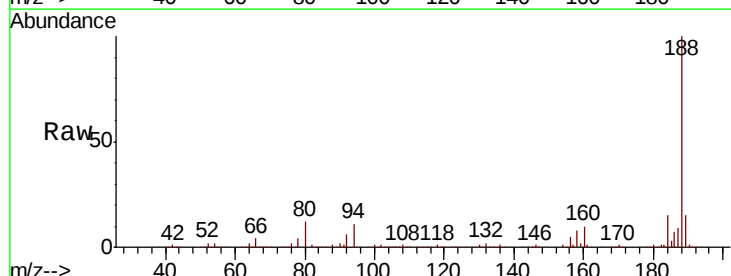
Tgt Ion:188 Resp: 390869

Ion Ratio Lower Upper

188 100

94 10.7 8.3 12.5

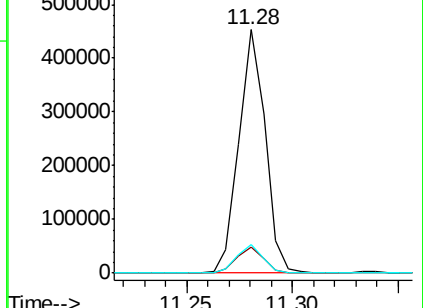
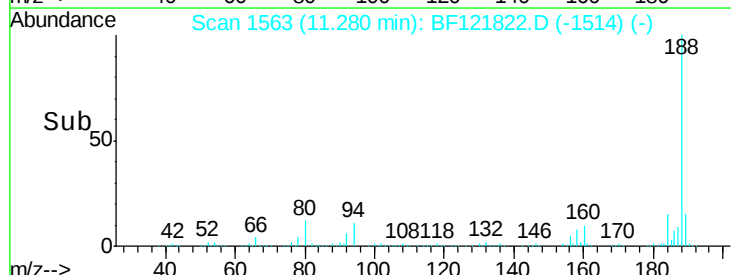
80 12.0 9.1 13.7

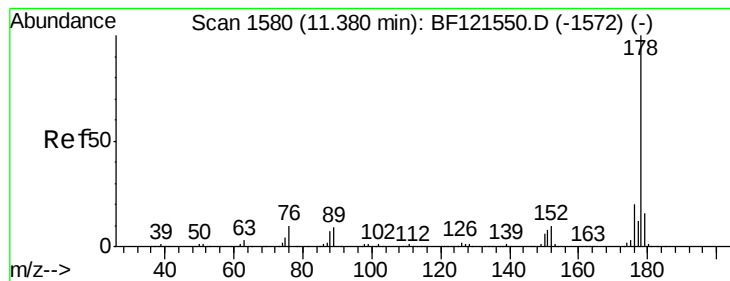


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF1

Ion 80.00 (79.70 to 80.70): BF1





#71

Phenanthrene

Concen: 32.088 ng

RT: 11.30 min Scan# 1567

Delta R.T. -0.02 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

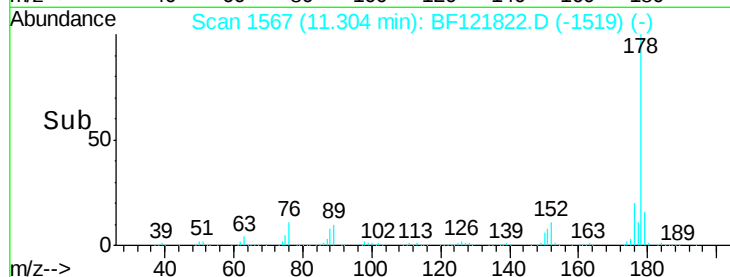
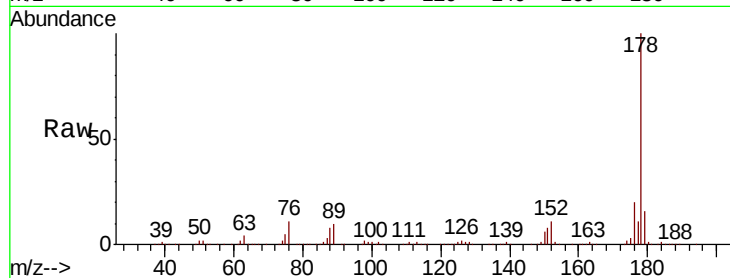
Tot Ion:178 Resp: 683361

Ion Ratio Lower Upper

178 100

176 20.0 15.9 23.9

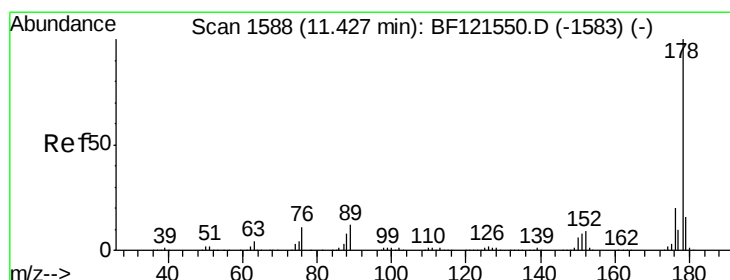
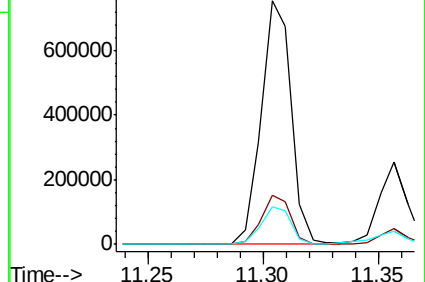
179 15.6 12.2 18.4



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: 9.462 ng

RT: 11.36 min Scan# 1576

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

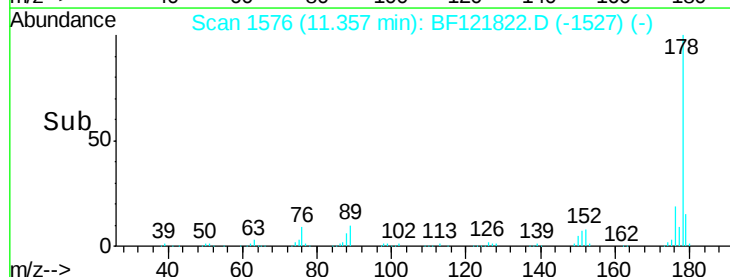
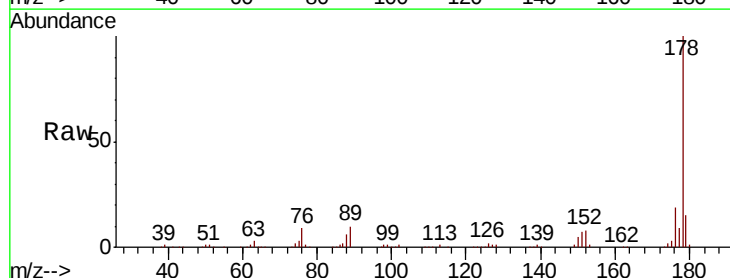
Tgt Ion:178 Resp: 207951

Ion Ratio Lower Upper

178 100

176 18.8 15.7 23.5

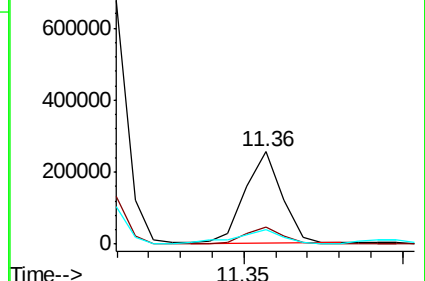
179 15.2 12.7 19.1

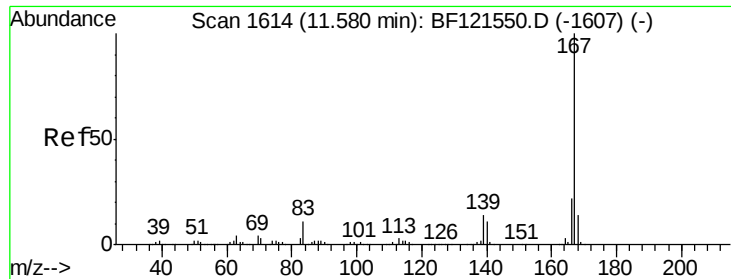


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#73

Carbazole

Concen: 3.499 ng

RT: 11.52 min Scan# 1603

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

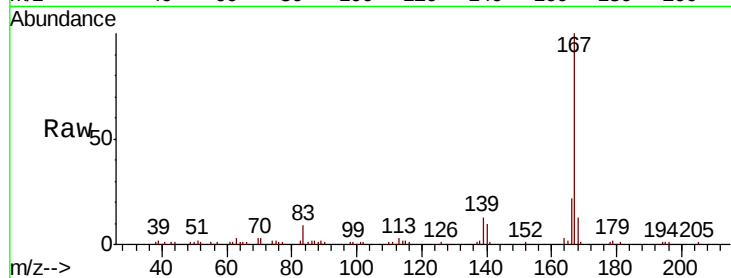
Tot Ion:167 Resp: 69394

Ion Ratio Lower Upper

167 100

166 21.6 17.8 26.6

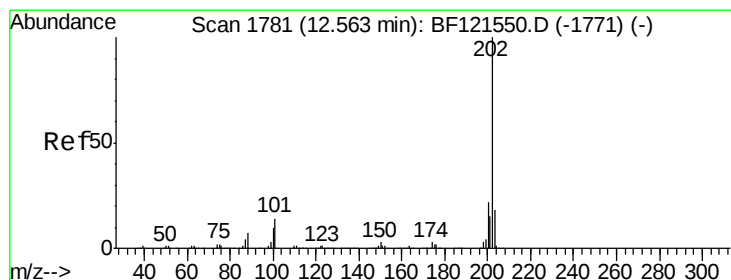
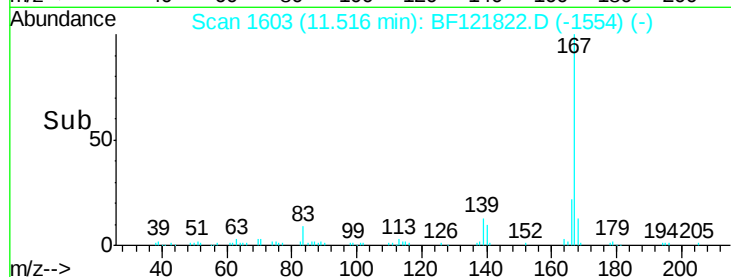
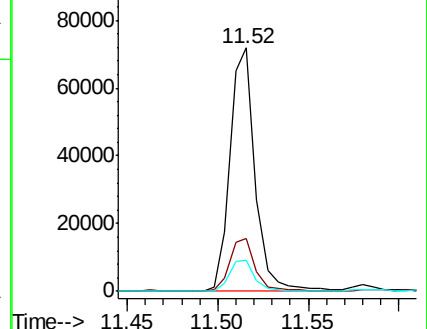
139 12.7 10.8 16.2



Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#75

Fluoranthene

Concen: 33.702 ng

RT: 12.49 min Scan# 1769

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

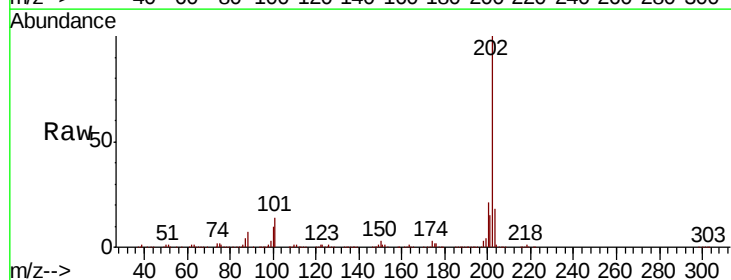
Tgt Ion:202 Resp: 766174

Ion Ratio Lower Upper

202 100

101 13.9 0.0 33.4

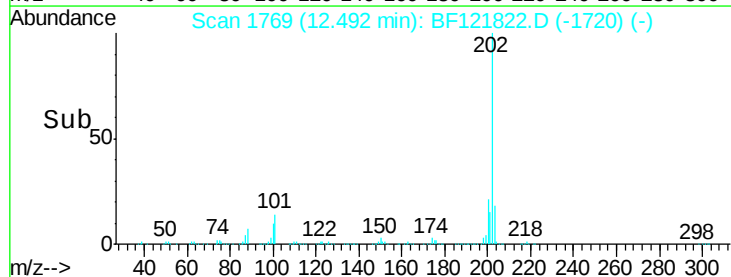
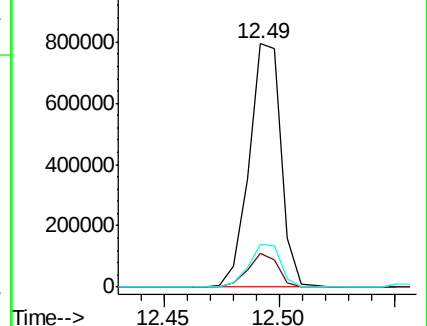
203 17.8 0.0 37.9

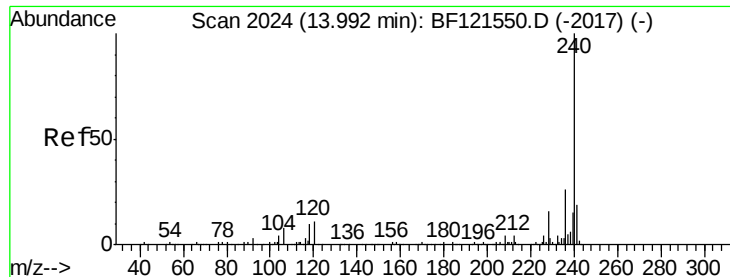


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

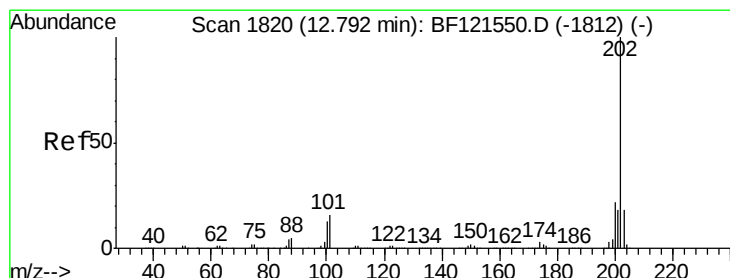
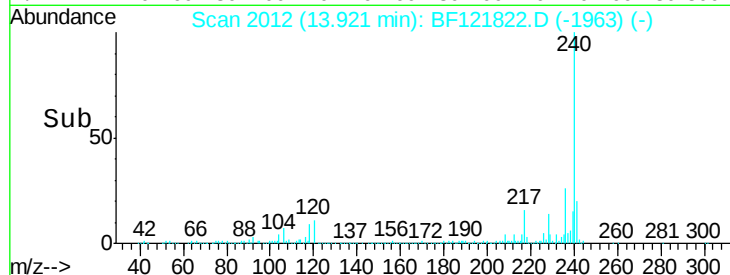
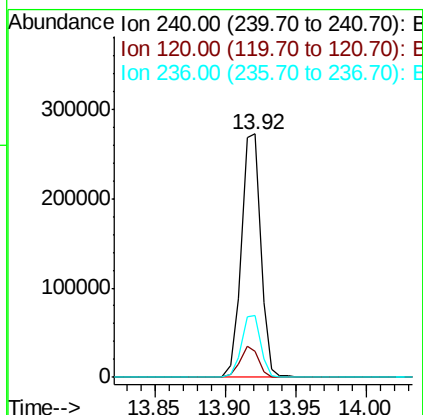
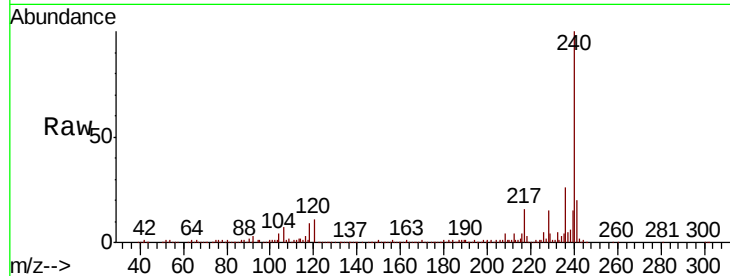




#76
 Chrysene-d12
 Concen: 20.000 ng
 RT: 13.92 min Scan# 2012
 Delta R.T. -0.01 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

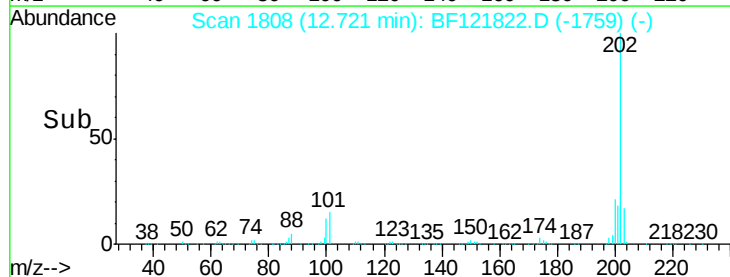
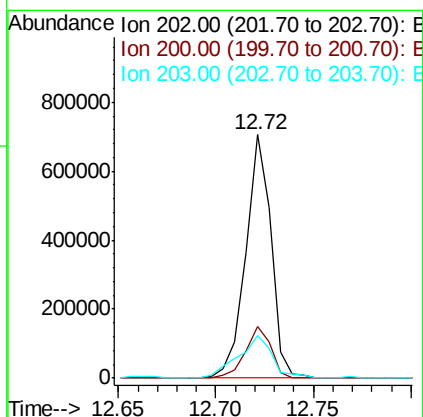
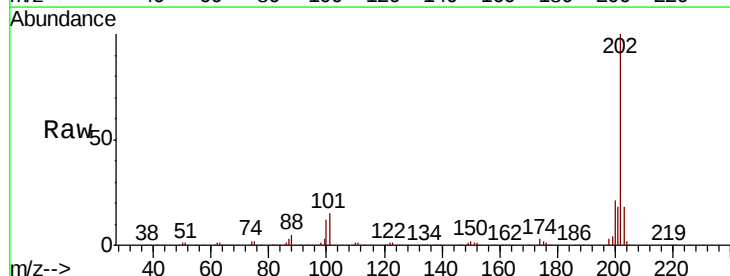
Instrument :
 BNA_F
 ClientSampleId :
 B-15(13-14)DL

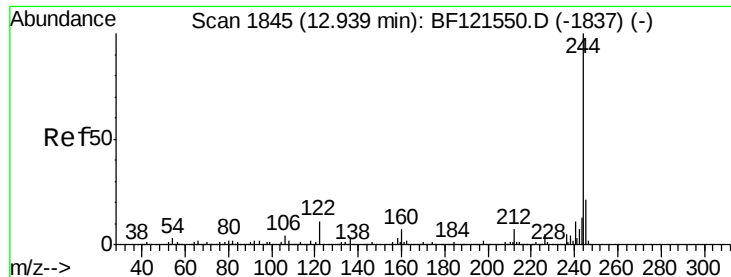
Tot Ion:240 Resp: 261783
 Ion Ratio Lower Upper
 240 100
 120 10.7 9.2 13.8
 236 25.6 20.9 31.3



#78
 Pyrene
 Concen: 33.221 ng
 RT: 12.72 min Scan# 1808
 Delta R.T. -0.01 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

Tgt Ion:202 Resp: 635416
 Ion Ratio Lower Upper
 202 100
 200 21.1 17.4 26.2
 203 17.7 14.6 21.8

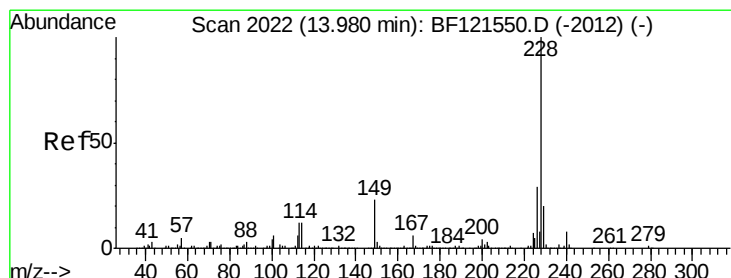
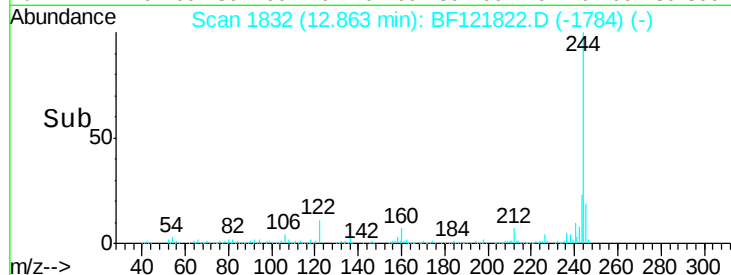
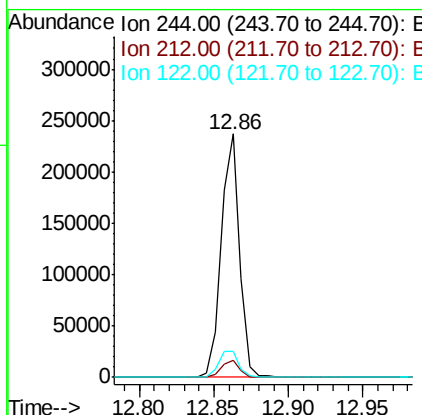
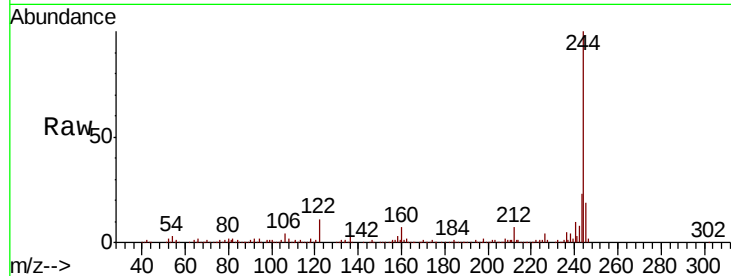




#79
 Terphenyl-d14
 Concen: 15.836 ng
 RT: 12.86 min Scan# 1832
 Delta R.T. -0.02 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

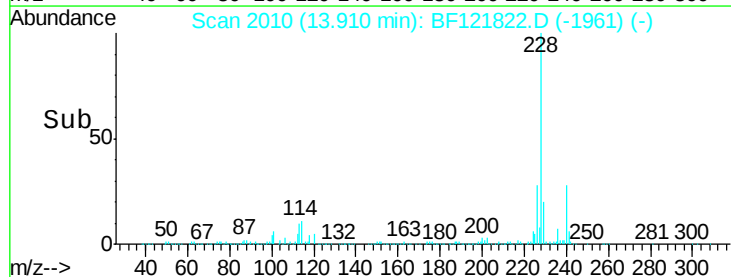
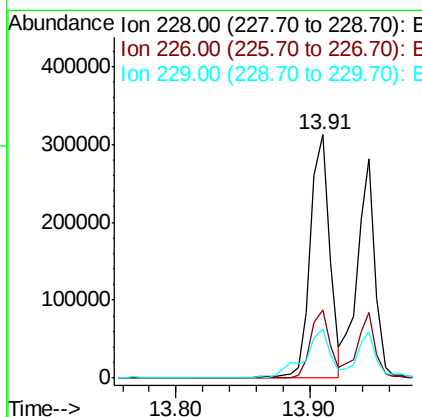
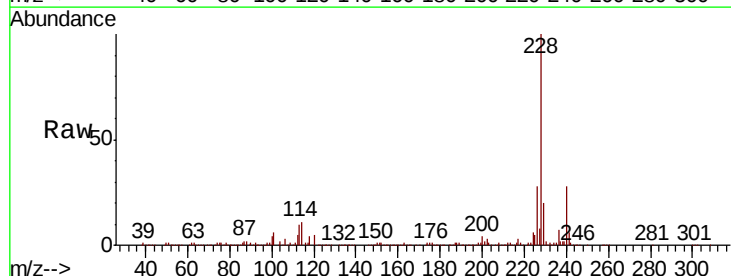
Instrument :
 BNA_F
 ClientSampleId :
 B-15(13-14)DL

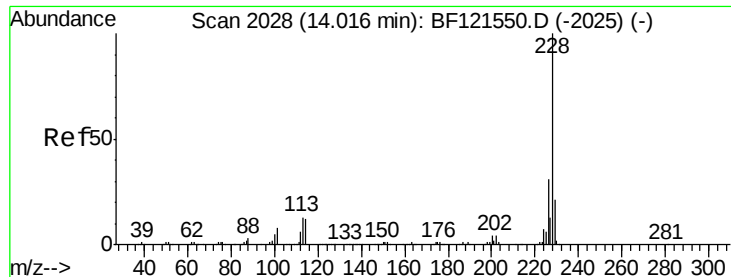
Tot Ion:244 Resp: 204634
 Ion Ratio Lower Upper
 244 100
 212 7.0 5.4 8.2
 122 10.8 8.1 12.1



#81
 Benzo(a)anthracene
 Concen: 18.520 ng
 RT: 13.91 min Scan# 2010
 Delta R.T. -0.01 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

Tgt Ion:228 Resp: 306715
 Ion Ratio Lower Upper
 228 100
 226 27.8 22.3 33.5
 229 20.0 16.2 24.4





#83

Chrysene

Concen: 15.645 ng

RT: 13.94 min Scan# 2016

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

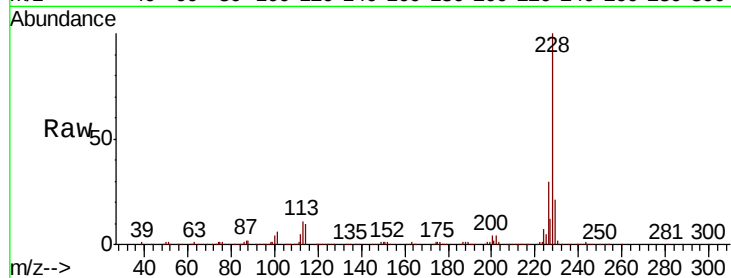
Tot Ion:228 Resp: 262374

Ion Ratio Lower Upper

228 100

226 30.2 24.6 37.0

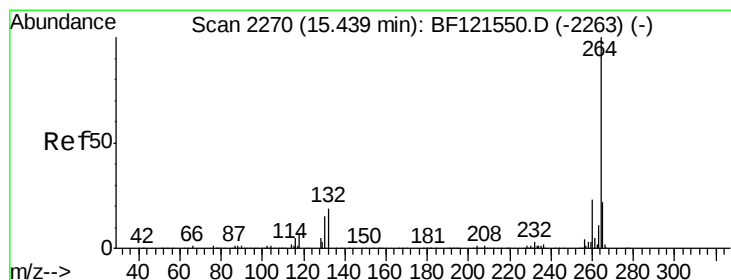
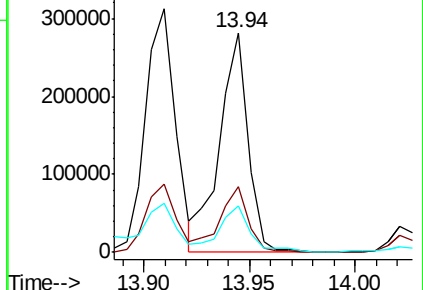
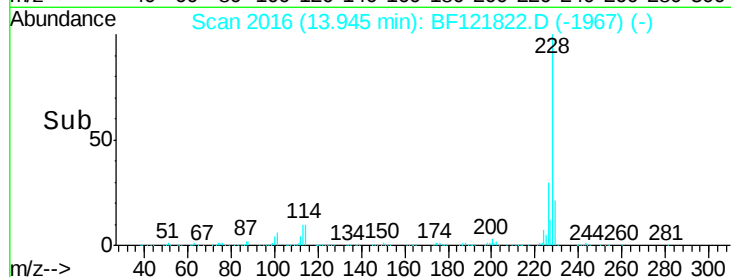
229 21.4 15.9 23.9



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

Perylene-d12

Concen: 20.000 ng

RT: 15.35 min Scan# 2255

Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

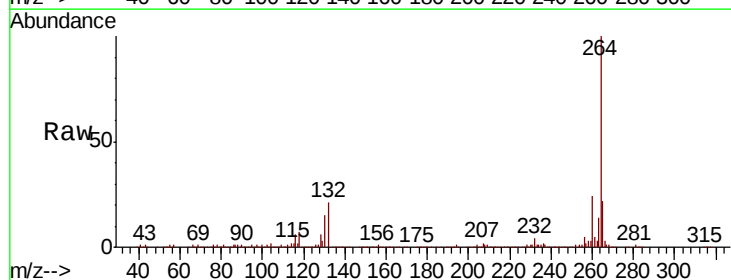
Tgt Ion:264 Resp: 255336

Ion Ratio Lower Upper

264 100

260 23.8 18.7 28.1

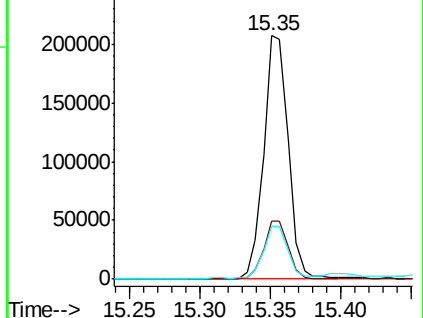
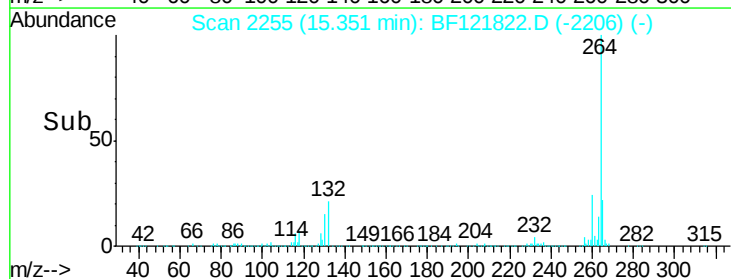
265 21.9 17.3 25.9

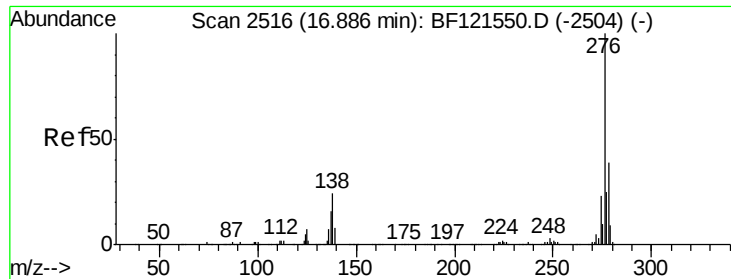


Abundance Ion 264.00 (263.70 to 264.70): E

Ion 260.00 (259.70 to 260.70): E

Ion 265.00 (264.70 to 265.70): E

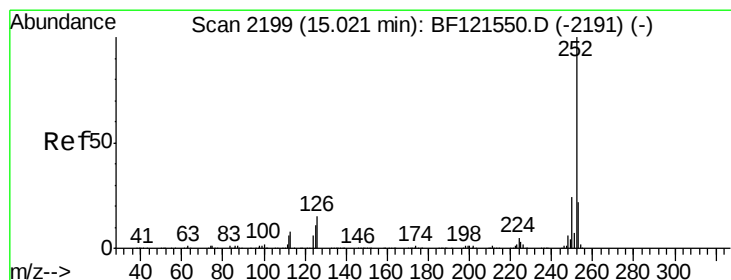
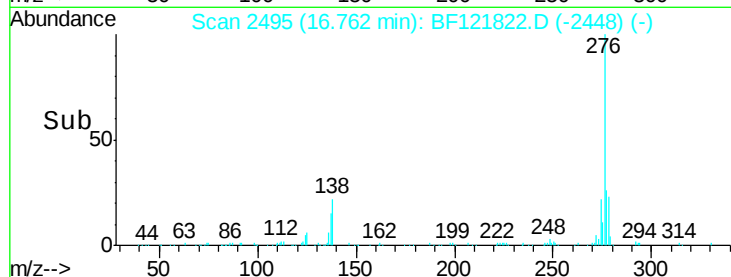
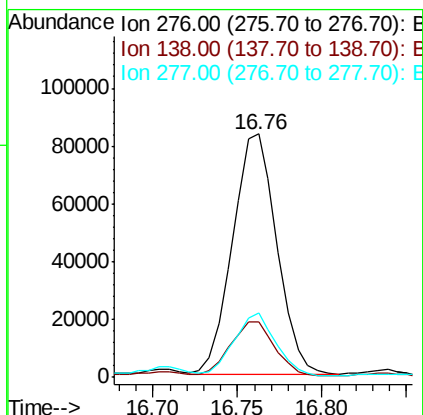
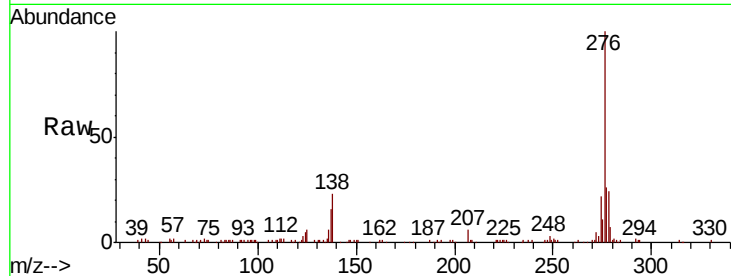




#87
 Indeno(1,2,3-cd)pyrene
 Concen: 9.145 ng
 RT: 16.76 min Scan# 2495
 Delta R.T. -0.02 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

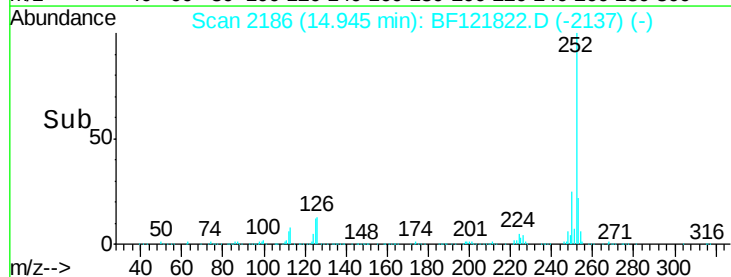
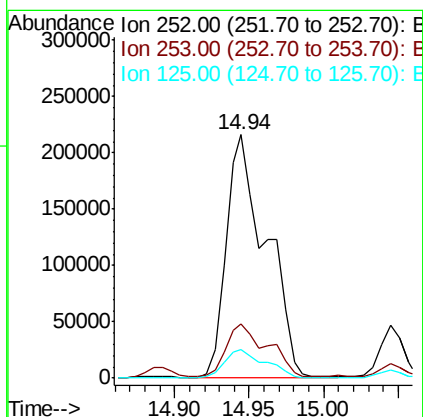
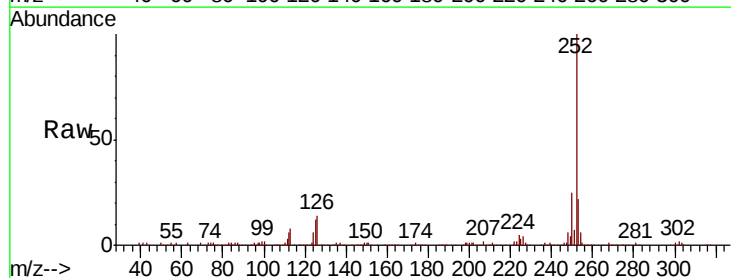
Instrument :
 BNA_F
 ClientSampleId :
 B-15(13-14)DL

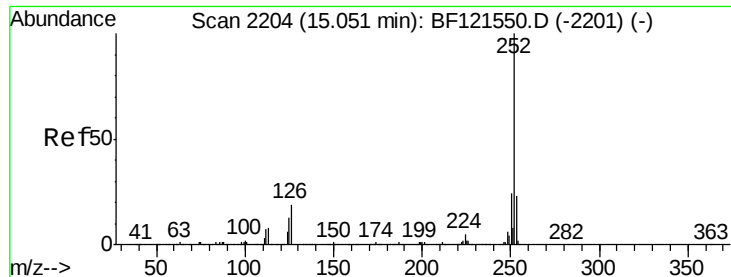
Tot Ion	Ratio	Lower	Upper
276	100		
138	22.0	19.9	29.9
277	24.4	20.4	30.6



#88
 Benzo(b)fluoranthene
 Concen: 23.502 ng
 RT: 14.94 min Scan# 2186
 Delta R.T. -0.01 min
 Lab File: BF121822.D
 Acq: 5 Oct 2020 17:46

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.5	18.2	27.2
125	11.8	8.0	12.0





#89

Benzo(k)fluoranthene

Concen: 25.664 ng

RT: 14.94 min Scan# 2186

Delta R.T. -0.04 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

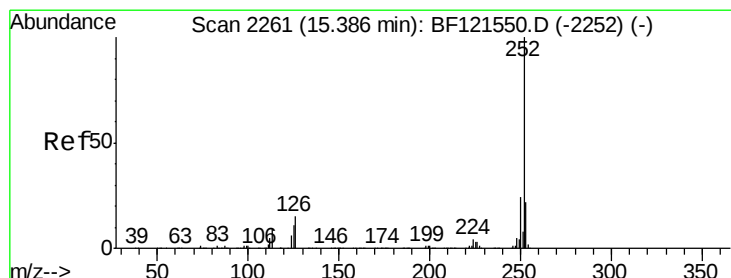
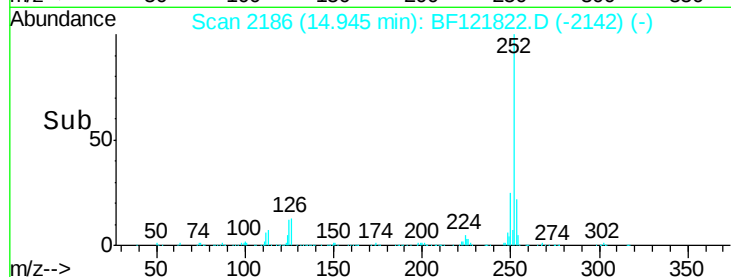
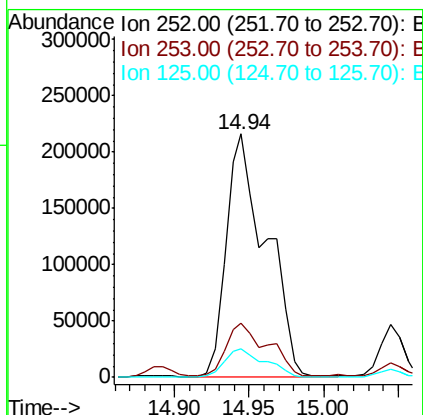
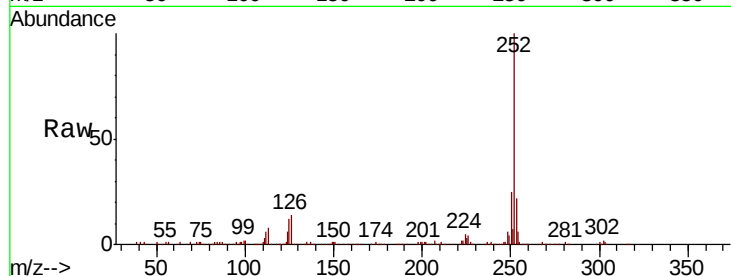
Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

Tot Ion:252	Resp:	401165
Ion Ratio	Lower	Upper
252	100	
253	22.5	17.8 26.6
125	11.8	7.7 11.5#



#90

Benzo(a)pyrene

Concen: 15.653 ng

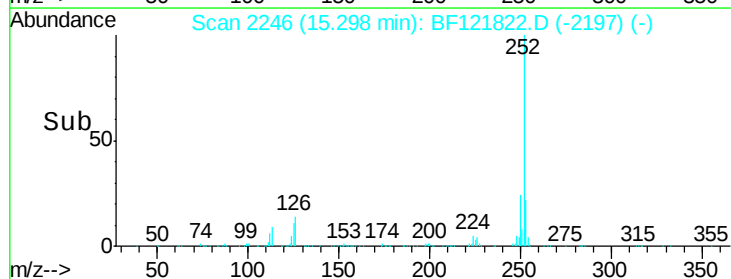
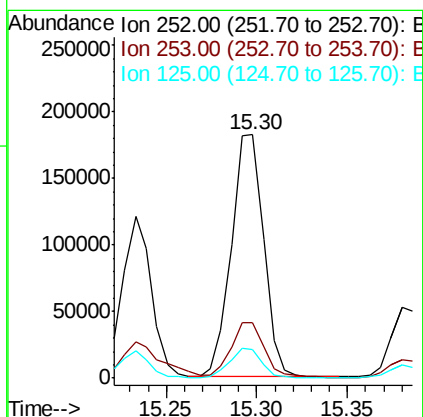
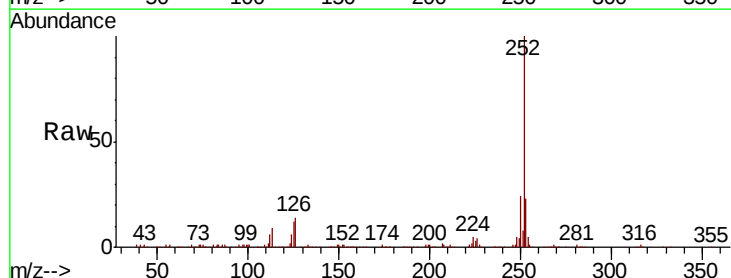
RT: 15.30 min Scan# 2246

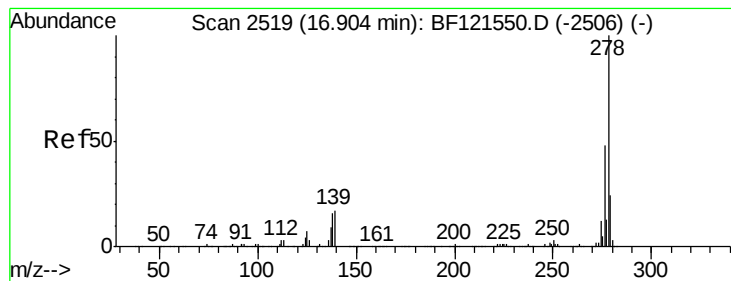
Delta R.T. -0.01 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Tgt Ion:252	Resp:	227116
Ion Ratio	Lower	Upper
252	100	
253	22.7	17.3 25.9
125	11.6	8.6 13.0





#91

Dibenzo(a,h)anthracene

Concen: 2.597 ng

RT: 16.93 min Scan# 2523

Delta R.T. 0.13 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

Instrument :

BNA_F

ClientSampleId :

B-15(13-14)DL

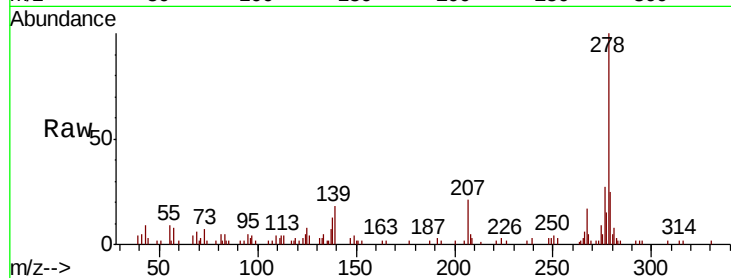
Tot Ion:278 Resp: 35949

Ion Ratio Lower Upper

278 100

139 17.6 13.0 19.4

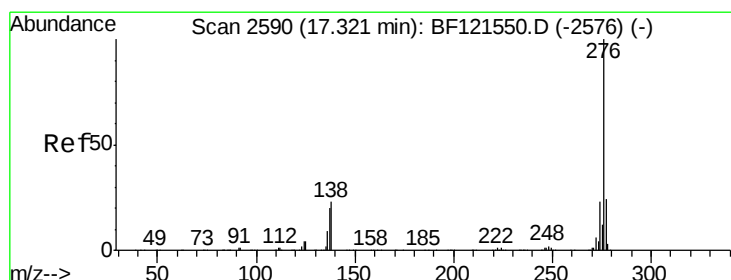
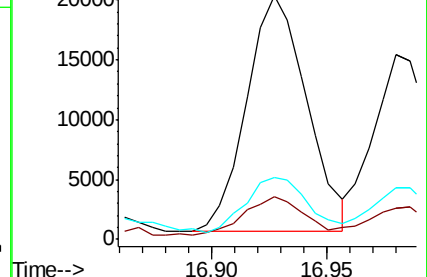
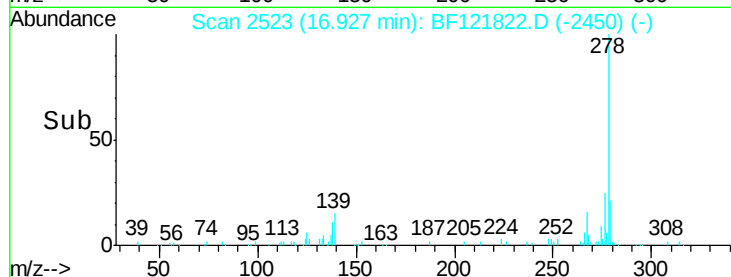
279 25.2 19.0 28.4



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#92

Benzo(g,h,i)perylene

Concen: 10.541 ng

RT: 17.19 min Scan# 2567

Delta R.T. -0.02 min

Lab File: BF121822.D

Acq: 5 Oct 2020 17:46

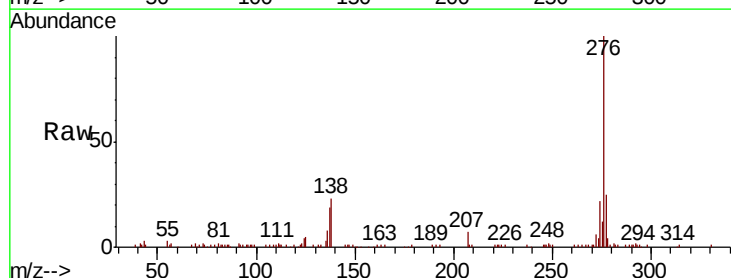
Tgt Ion:276 Resp: 143418

Ion Ratio Lower Upper

276 100

277 24.7 19.4 29.2

138 22.9 17.8 26.6



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

