

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF082420\
 Data File : BF121419.D
 Acq On : 25 Aug 2020 1:37
 Operator : JU/CG
 Sample : L3772-05 2X
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 202-986

Quant Time: Aug 25 03:26:49 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF081920.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Aug 20 04:56:10 2020
 Response via : Initial Calibration

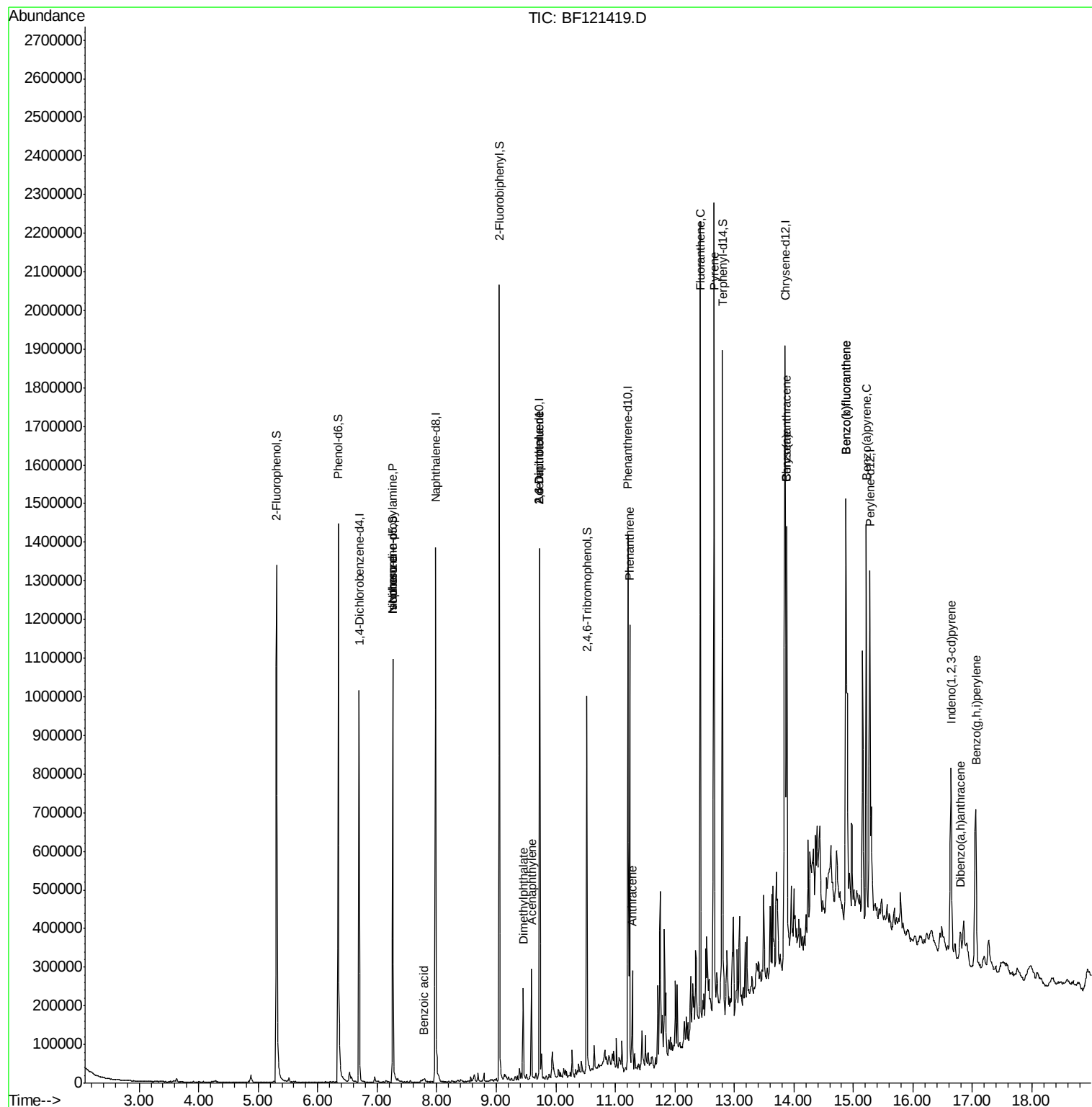
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.70	152	161783	20.00	ng	0.00
21) Naphthalene-d8	7.98	136	619085	20.00	ng	0.00
39) Acenaphthene-d10	9.73	164	298605	20.00	ng	0.00
64) Phenanthrene-d10	11.22	188	493859	20.00	ng	0.00
76) Chrysene-d12	13.86	240	362183	20.00	ng	0.01
86) Perylene-d12	15.27	264	403376	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.31	112	468289	47.46	ng	0.01
7) Phenol-d6	6.35	99	581391	46.16	ng	0.00
23) Nitrobenzene-d5	7.26	82	369545	33.76	ng	0.00
42) 2,4,6-Tribromophenol	10.52	330	124142	35.68	ng	0.00
45) 2-Fluorobiphenyl	9.05	172	682654	36.51	ng	0.00
79) Terphenyl-d14	12.80	244	522067	28.17	ng	0.00
Target Compounds						
19) n-Nitroso-di-n-propylamine	7.26	70	48621	7.178	ng	# 75
20) 3+4-Methylphenols	7.15	107	2233	Below Cal		# 34
25) Isophorone	7.26	82	365291	18.337	ng	# 65
32) Benzoic acid	7.77	122	1358	7.247	ng	94
49) Acenaphthylene	9.59	152	117921	4.306	ng	99
50) Dimethylphthalate	9.45	163	84510	3.890	ng	99
51) 2,6-Dinitrotoluene	9.73	165	39374	8.487	ng	# 29
55) Dibenzofuran	9.93	168	12140	Below Cal		# 95
57) 2,4-Dinitrotoluene	9.73	165	39374	6.956	ng	# 25
58) Fluorene	10.27	166	18894	Below Cal		98
71) Phenanthrene	11.24	178	400732	15.678	ng	98
72) Anthracene	11.29	178	99631	4.048	ng	97
75) Fluoranthene	12.43	202	859500	30.981	ng	97
78) Pyrene	12.66	202	931850	34.252	ng	100
81) Benzo(a)anthracene	13.88	228	403757	17.948	ng	94
83) Chrysene	13.88	228	403757	17.549	ng	98
87) Indeno(1,2,3-cd)pyrene	16.64	276	308320	12.522	ng	96
88) Benzo(b)fluoranthene	14.87	252	801918	30.772	ng	98
89) Benzo(k)fluoranthene	14.87	252	801918	34.958	ng	98
90) Benzo(a)pyrene	15.22	252	431823	19.178	ng	99
91) Dibenzo(a,h)anthracene	16.80	278	50274	2.490	ng	97
92) Benzo(g,h,i)perylene	17.06	276	338029	17.127	ng	100

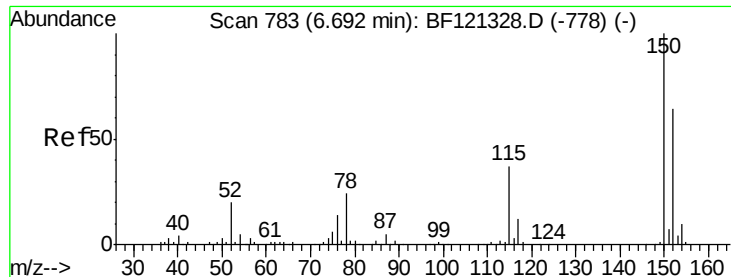
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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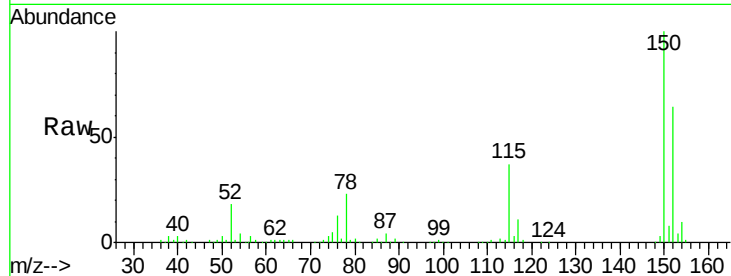


#1

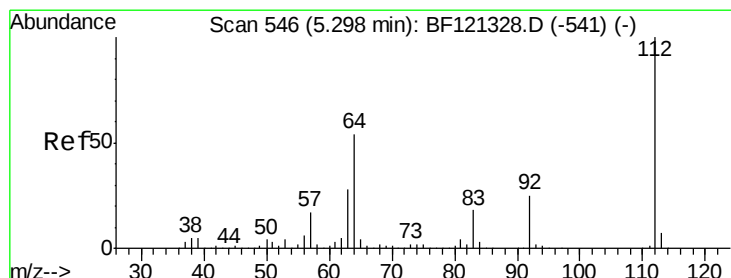
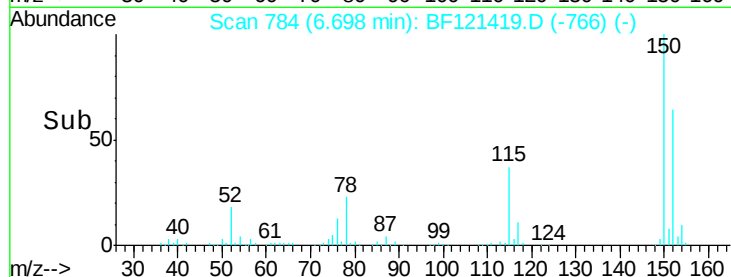
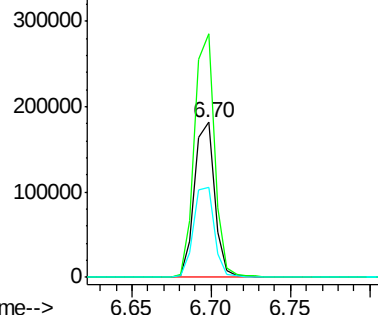
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.70 min Scan# 784
Delta R.T. 0.01 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

Instrument :
BNA_F
ClientSampleId :
202-986

Tot Ion:152 Resp: 161783
Ion Ratio Lower Upper
152 100
150 157.2 124.8 187.2
115 57.9 46.1 69.1



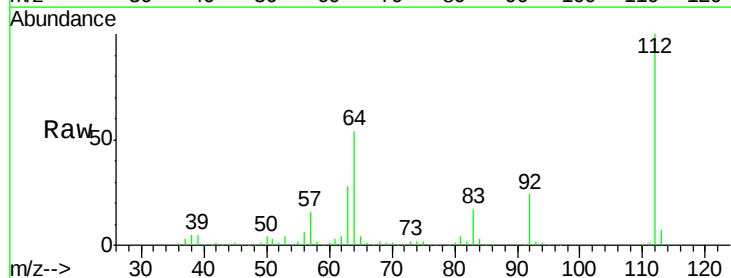
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



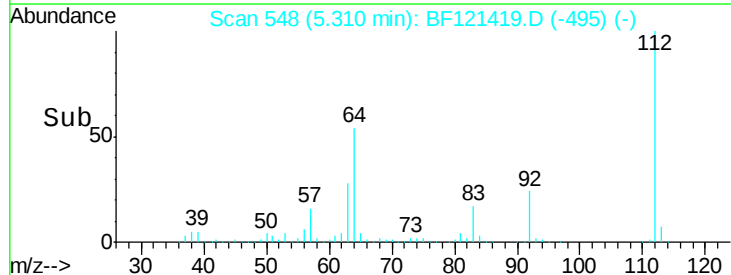
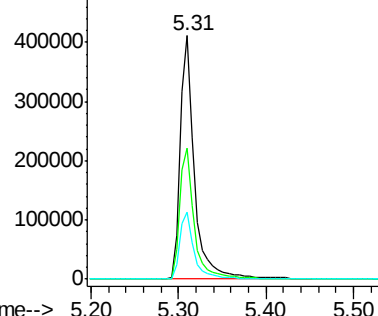
#5

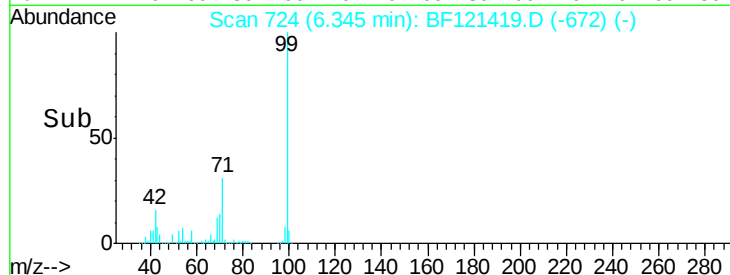
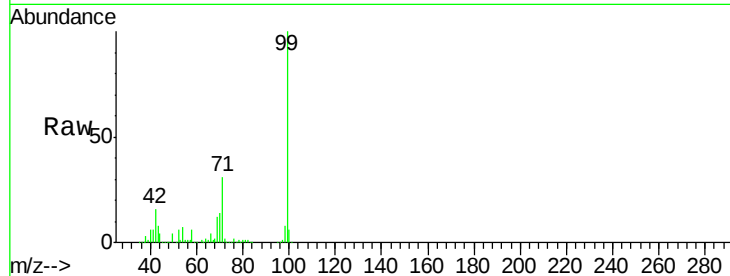
2-Fluorophenol
Concen: 47.463 ng
RT: 5.31 min Scan# 548
Delta R.T. 0.01 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

Tgt Ion:112 Resp: 468289
Ion Ratio Lower Upper
112 100
64 54.0 43.5 65.3
63 27.5 22.0 33.0



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: 46.159 ng

RT: 6.35 min Scan# 724

Delta R.T. 0.01 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

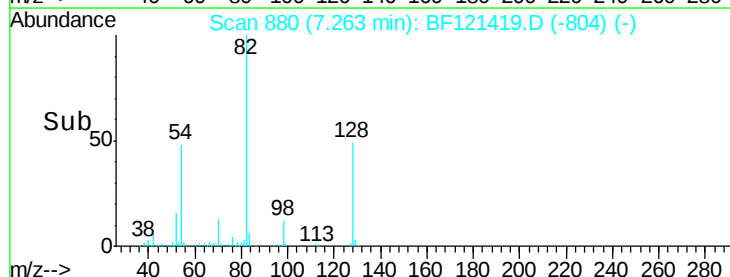
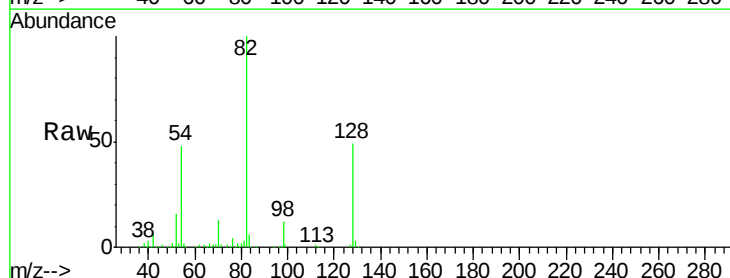
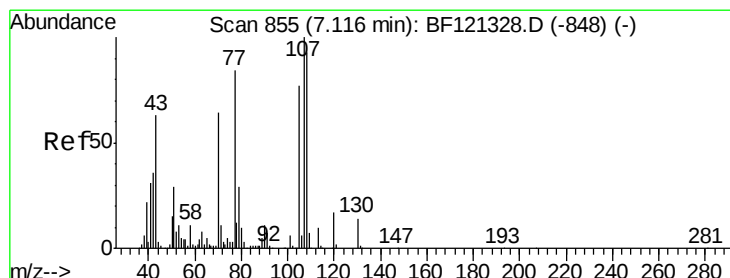
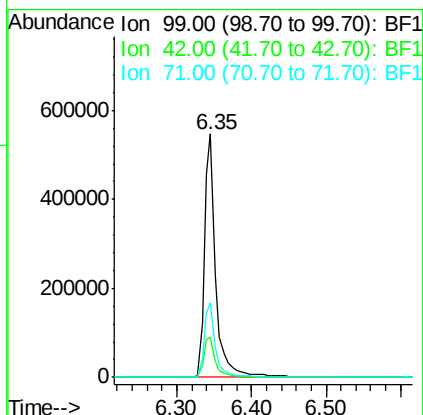
Tot Ion: 99 Resp: 581391

Ion Ratio Lower Upper

99 100

42 16.5 13.5 20.3

71 30.6 25.2 37.8



#19

n-Nitroso-di-n-propylamine

Concen: 7.178 ng

RT: 7.26 min Scan# 880

Delta R.T. 0.15 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Tgt Ion: 70 Resp: 48621

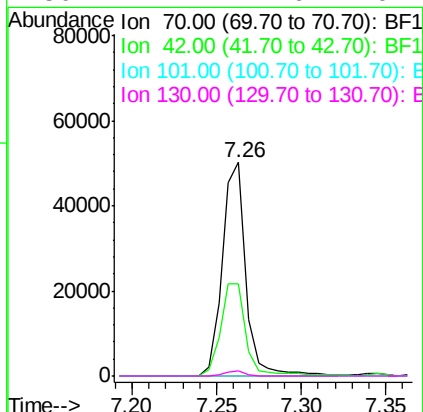
Ion Ratio Lower Upper

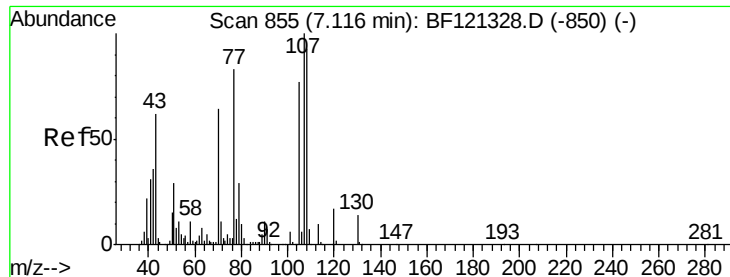
70 100

42 43.1 45.2 67.8#

101 0.0 7.7 11.5#

130 2.4 17.6 26.4#

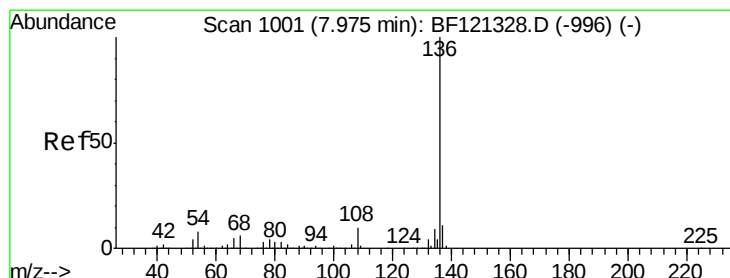
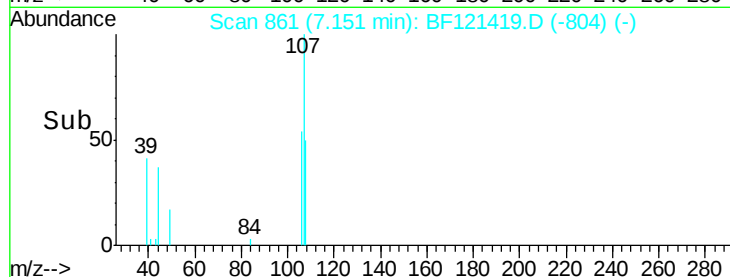
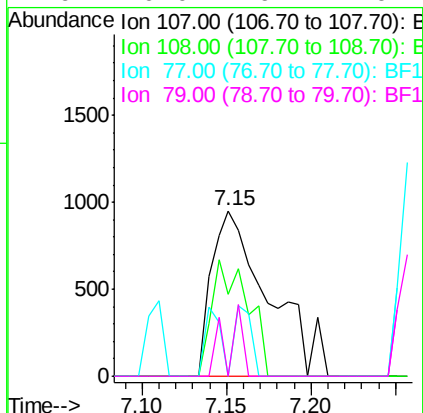
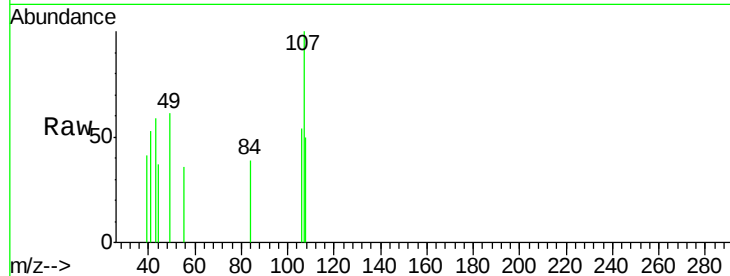




#20
3+4-Methylphenols
Concen: Below Cal
RT: 7.15 min Scan# 861
Delta R.T. 0.04 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

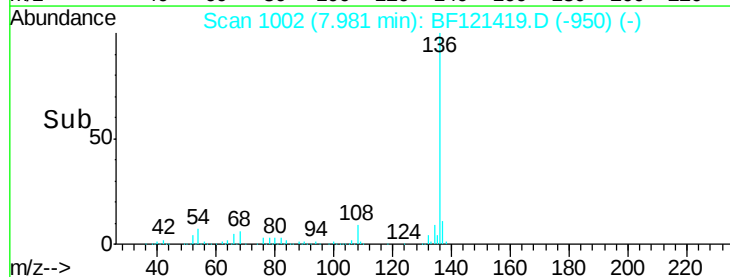
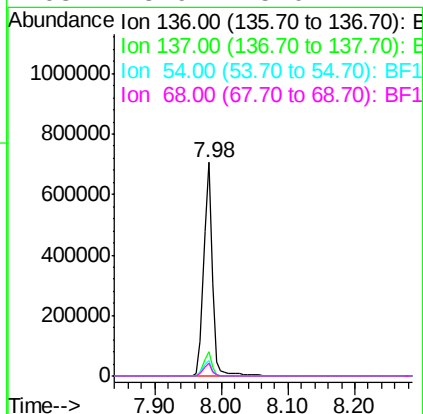
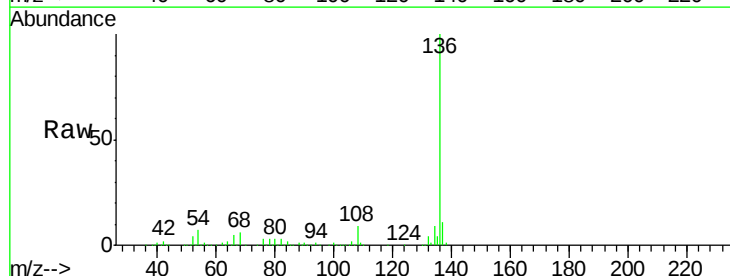
Instrument :
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ClientSampleId :
202-986

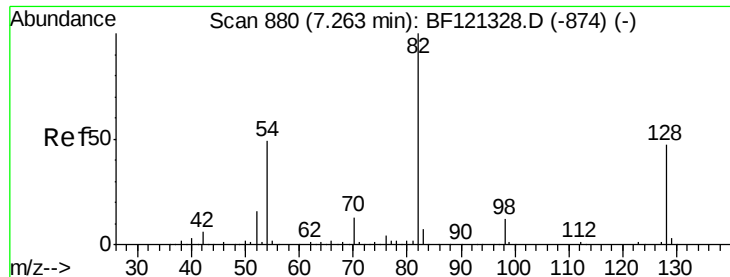
Tot Ion:107 Resp: 2233
Ion Ratio Lower Upper
107 100
108 49.8 72.6 112.6#
77 0.0 63.8 103.8#
79 0.0 9.1 49.1#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 7.98 min Scan# 1002
Delta R.T. 0.01 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

Tgt Ion:136 Resp: 619085
Ion Ratio Lower Upper
136 100
137 11.1 8.9 13.3
54 7.3 6.1 9.1
68 5.9 5.0 7.4

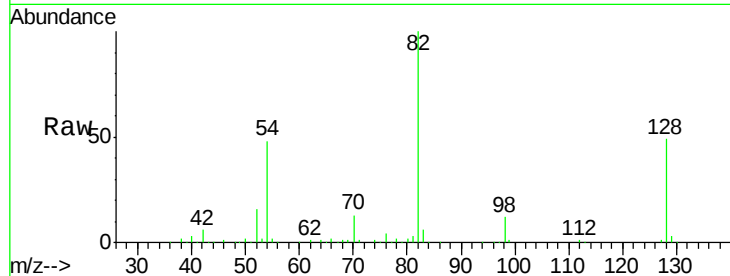




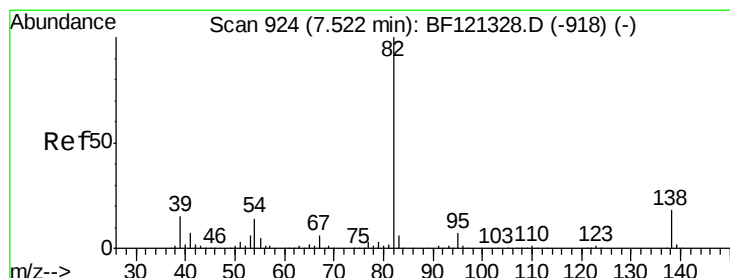
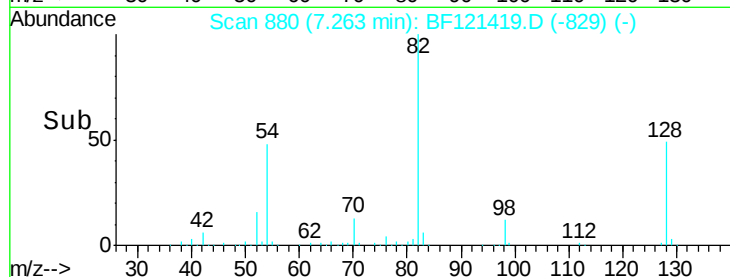
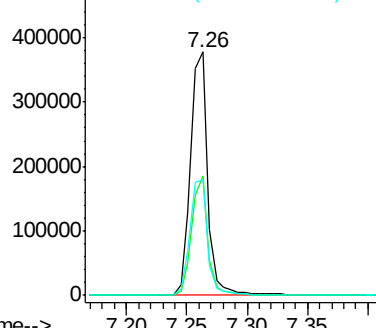
#23
 Nitrobenzene-d5
 Concen: 33.760 ng
 RT: 7.26 min Scan# 880
 Delta R.T. 0.00 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Instrument :
 BNA_F
 ClientSampleID :
 202-986

Tot Ion	82	Resp	369545
Ion Ratio	Lower	Upper	
82	100		
128	49.0	37.9	56.9
54	47.6	39.0	58.4

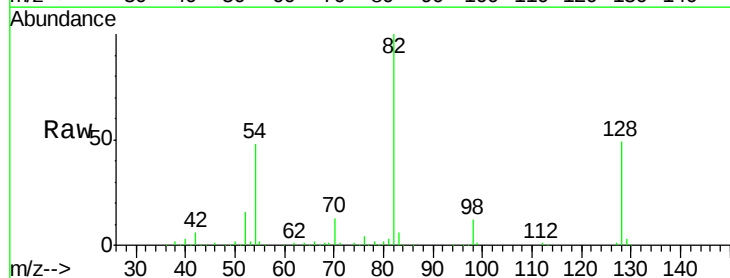


Abundance Ion 82.00 (81.70 to 82.70): BF1
 Ion 128.00 (127.70 to 128.70): BF1
 Ion 54.00 (53.70 to 54.70): BF1

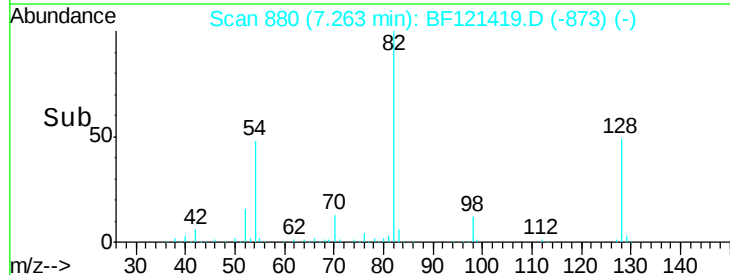
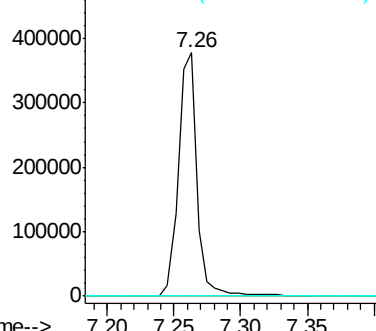


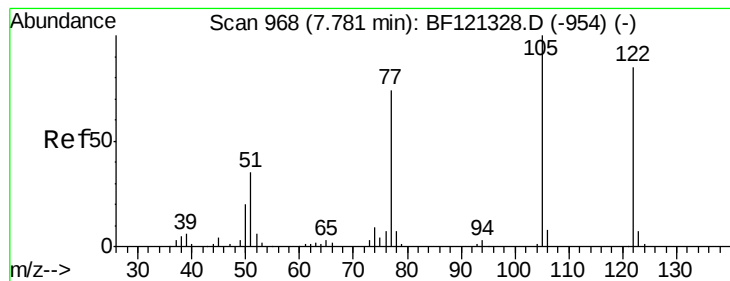
#25
 Isophorone
 Concen: 18.337 ng
 RT: 7.26 min Scan# 880
 Delta R.T. -0.26 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Tgt Ion	82	Resp	365291
Ion Ratio	Lower	Upper	
82	100		
95	0.0	5.3	7.9#
138	0.0	14.6	21.8#



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





#32

Benzoic acid

Concen: 7.247 ng

RT: 7.77 min Scan# 967

Delta R.T. -0.01 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

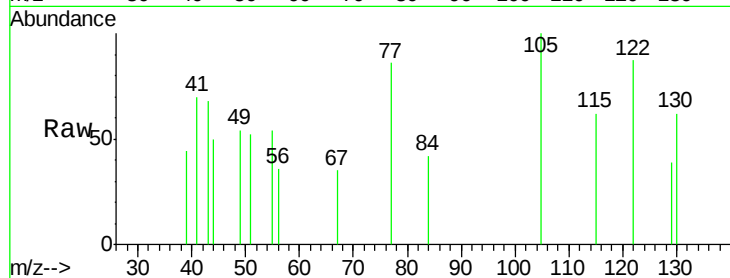
Tot Ion:122 Resp: 1358

Ion Ratio Lower Upper

122 100

105 114.8 96.7 136.7

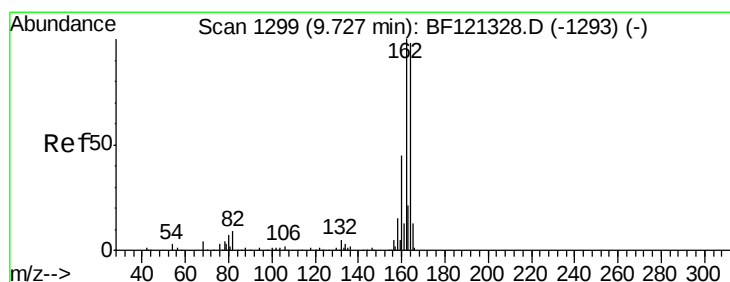
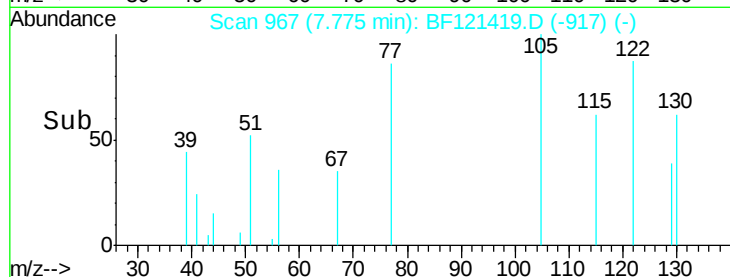
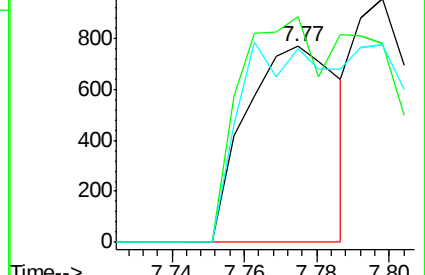
77 98.4 66.7 106.7



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.73 min Scan# 1299

Delta R.T. 0.00 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

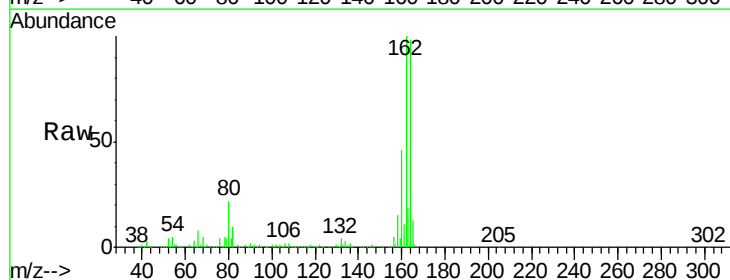
Tgt Ion:164 Resp: 298605

Ion Ratio Lower Upper

164 100

162 101.6 81.7 122.5

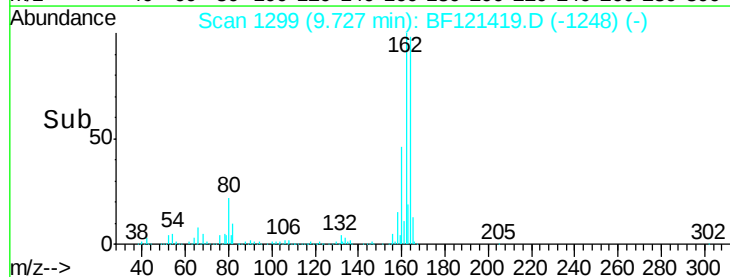
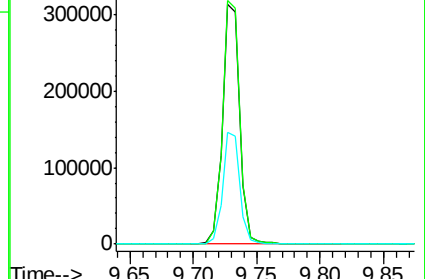
160 46.6 37.0 55.4

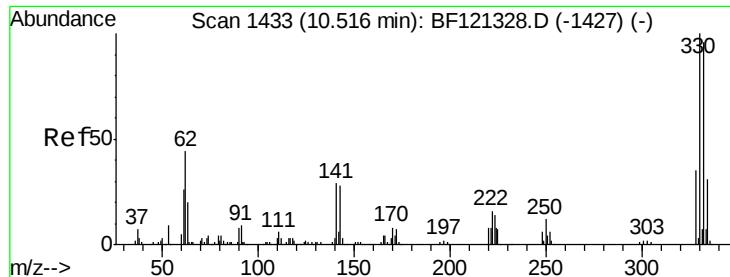


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

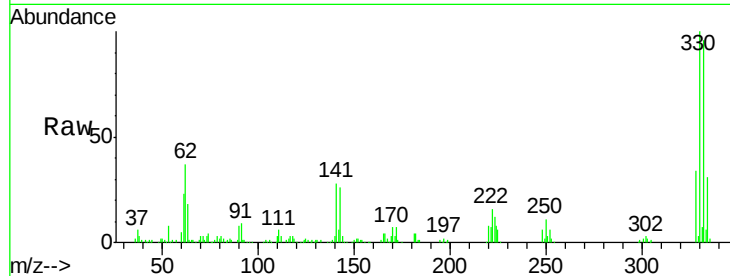




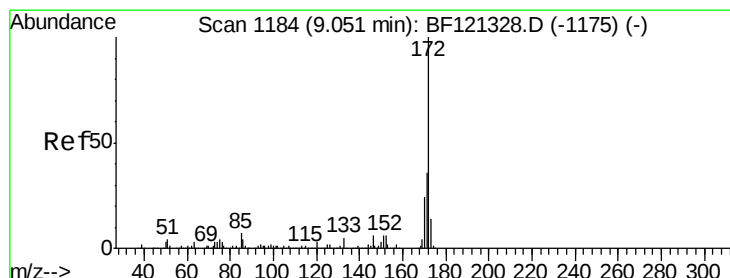
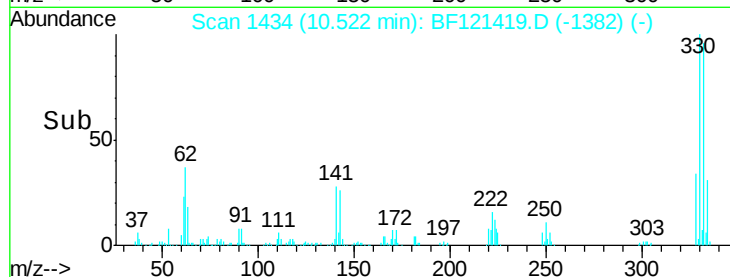
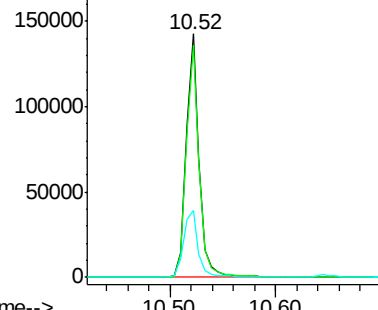
#42
 2,4,6-Tribromophenol
 Concen: 35.676 ng
 RT: 10.52 min Scan# 1434
 Delta R.T. 0.01 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Instrument :
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Tot Ion	Ratio	Lower	Upper
330	100		
332	95.9	76.9	115.3
141	31.8	22.8	34.2

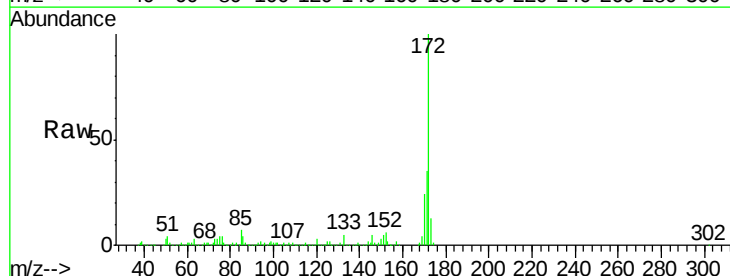


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

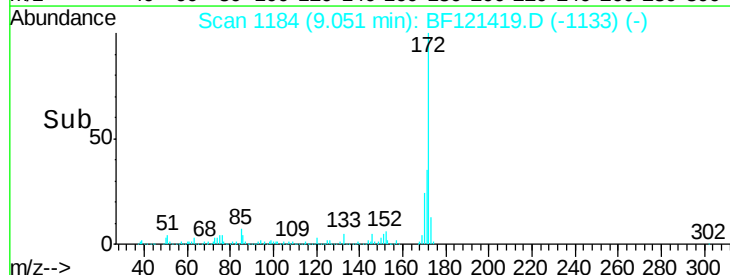
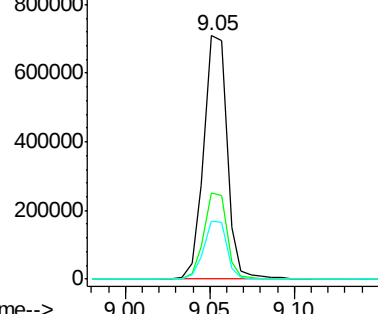


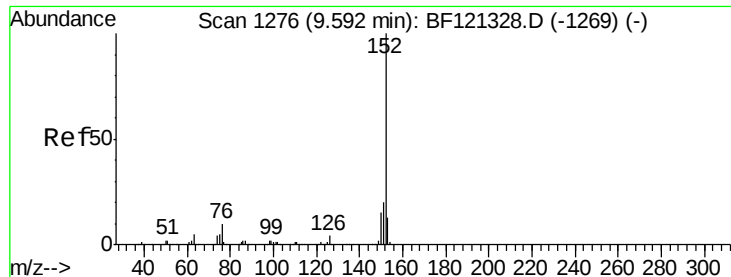
#45
 2-Fluorobiphenyl
 Concen: 36.513 ng
 RT: 9.05 min Scan# 1184
 Delta R.T. 0.00 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Tgt Ion	Ratio	Lower	Upper
172	100		
171	35.4	29.0	43.6
170	23.6	19.4	29.2



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: 4.306 ng

RT: 9.59 min Scan# 1276

Delta R.T. 0.00 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

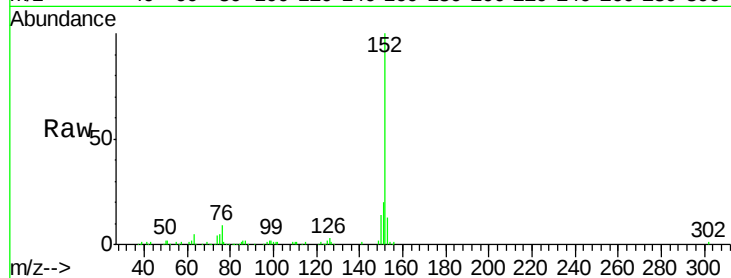
Tot Ion:152 Resp: 117921

Ion Ratio Lower Upper

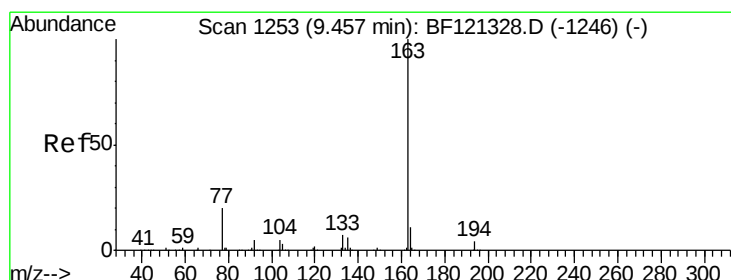
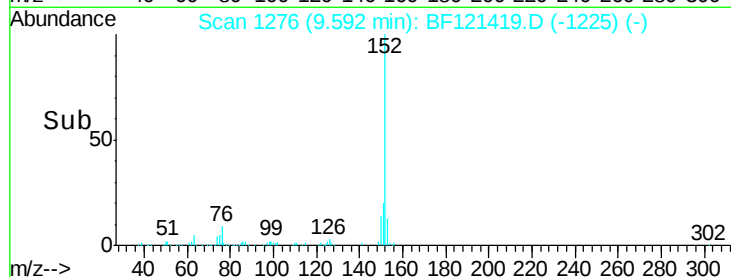
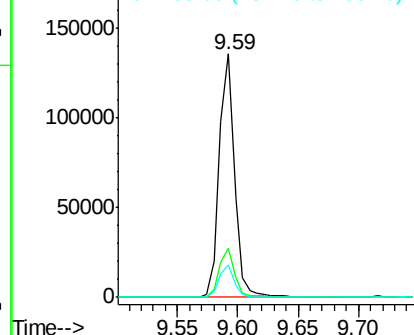
152 100

151 20.0 16.4 24.6

153 13.2 10.6 16.0



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: 3.890 ng

RT: 9.45 min Scan# 1252

Delta R.T. -0.01 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

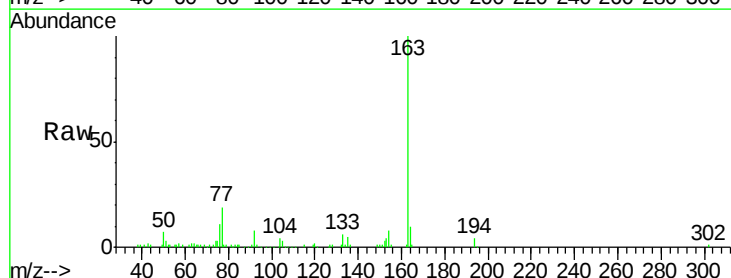
Tgt Ion:163 Resp: 84510

Ion Ratio Lower Upper

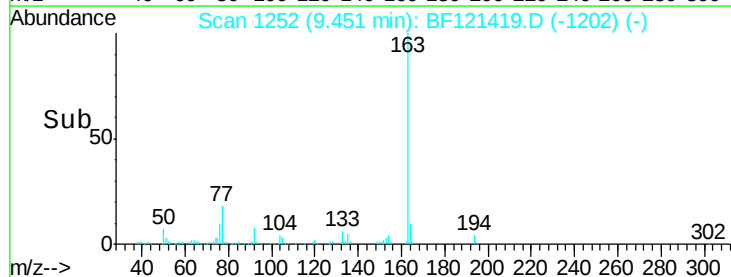
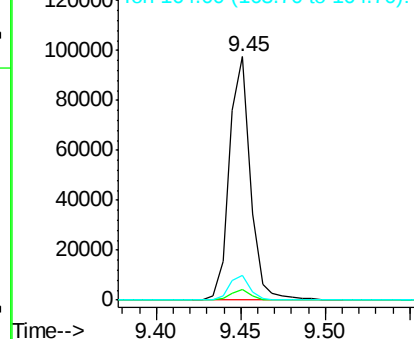
163 100

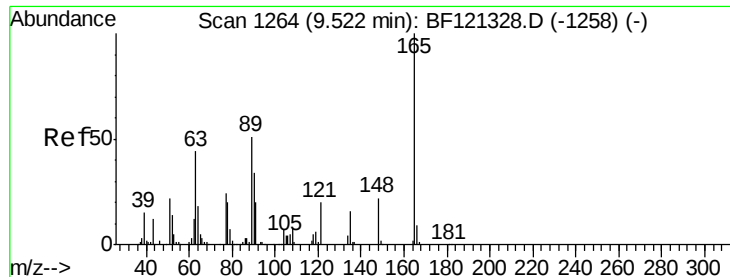
194 4.1 3.0 4.6

164 10.2 8.4 12.6



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

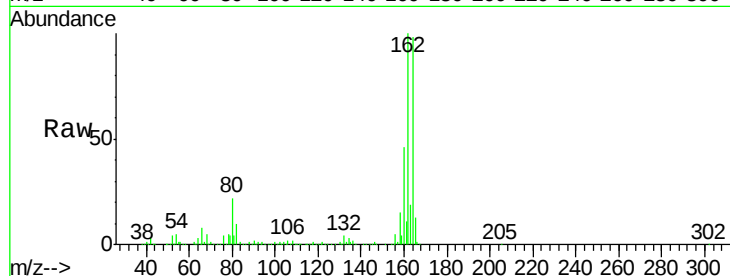




#51
 2,6-Dinitrotoluene
 Concen: 8.487 ng
 RT: 9.73 min Scan# 1299
 Delta R.T. 0.21 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Instrument :
 BNA_F
 ClientSampleId :
 202-986

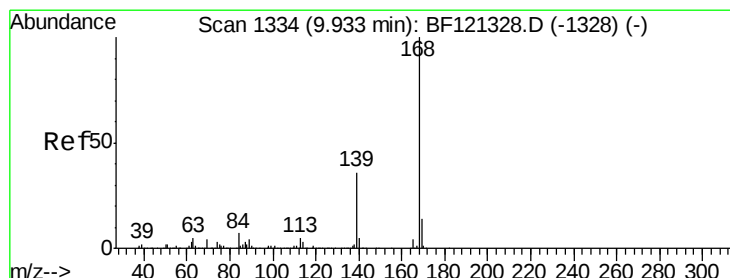
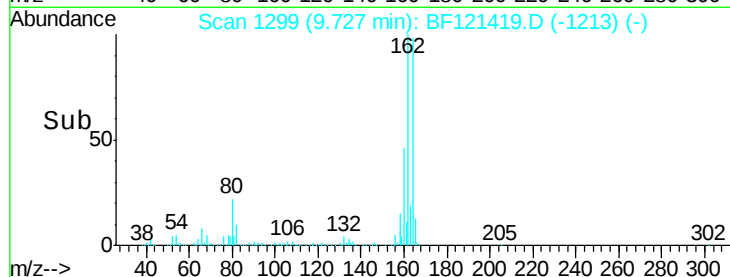
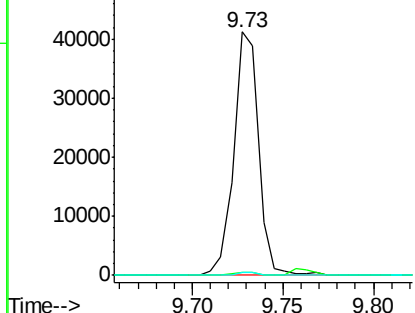
Tot Ion	Ratio	Lower	Upper
165	100		
63	1.1	38.5	57.7#
89	1.2	41.2	61.8#



Abundance Ion 165.00 (164.70 to 165.70): E

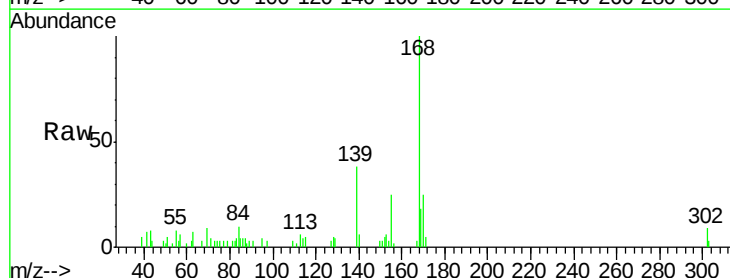
Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1



#55
 Dibenzofuran
 Concen: Below Cal
 RT: 9.93 min Scan# 1334
 Delta R.T. 0.00 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

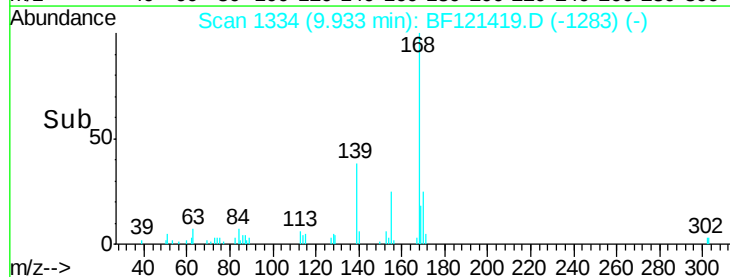
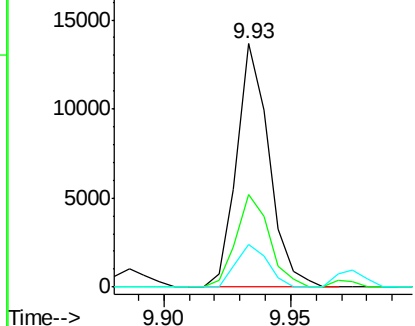
Tgt Ion	Ratio	Lower	Upper
168	100		
139	38.2	29.1	43.7
169	17.7	11.0	16.6#

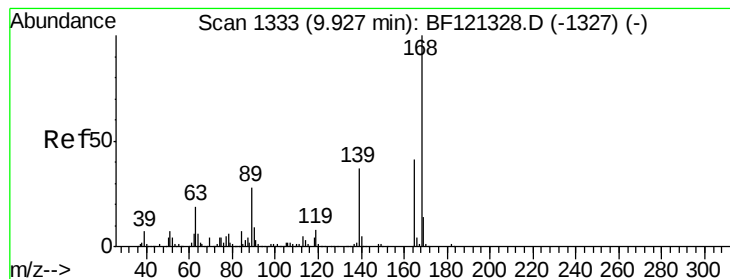


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E





#57

2,4-Dinitrotoluene

Concen: 6.956 ng

RT: 9.73 min Scan# 1299

Delta R.T. -0.20 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

Tot Ion:165 Resp: 39374

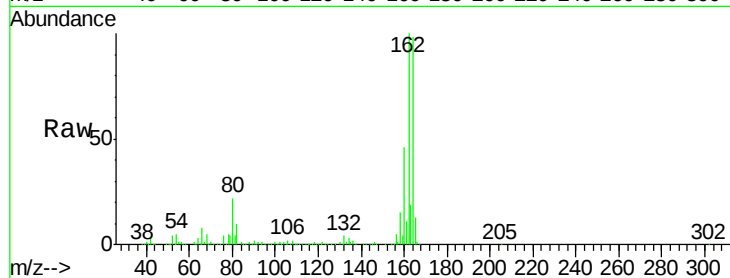
Ion Ratio Lower Upper

165 100

63 1.1 37.5 56.3#

89 1.2 54.2 81.4#

182 0.0 2.2 3.4#

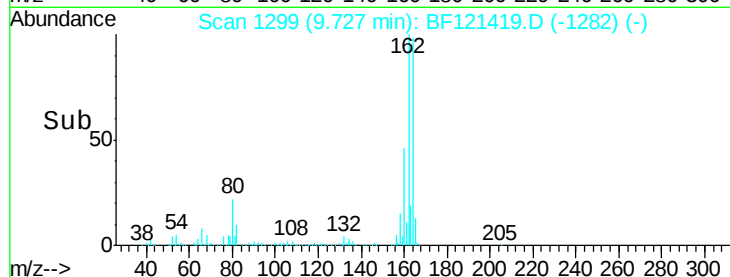


Abundance Ion 165.00 (164.70 to 165.70): E

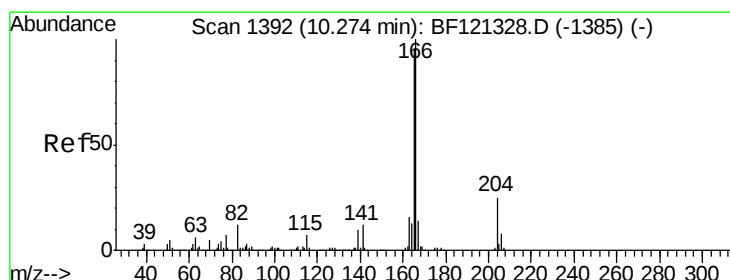
Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

Ion 182.00 (181.70 to 182.70): E



Time-->



#58

Fluorene

Concen: Below Cal

RT: 10.27 min Scan# 1392

Delta R.T. 0.00 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

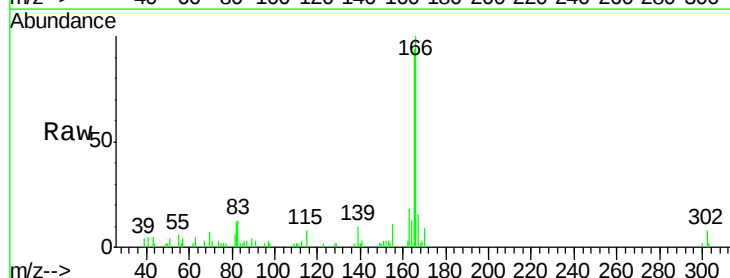
Tgt Ion:166 Resp: 18894

Ion Ratio Lower Upper

166 100

165 93.8 75.8 113.8

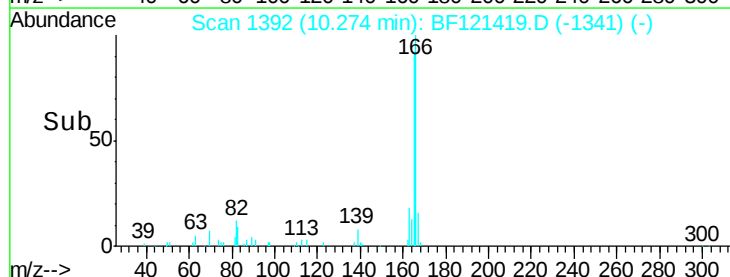
167 16.2 11.0 16.4



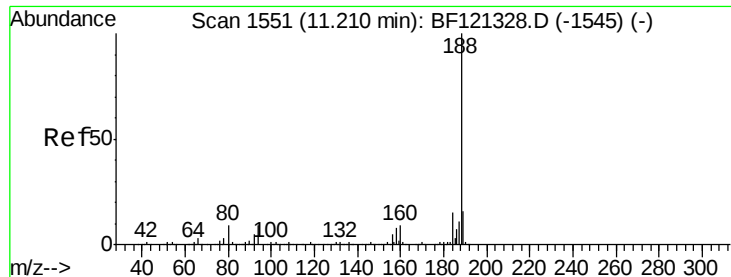
Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



Time-->



#64

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.22 min Scan# 1552

Delta R.T. 0.01 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

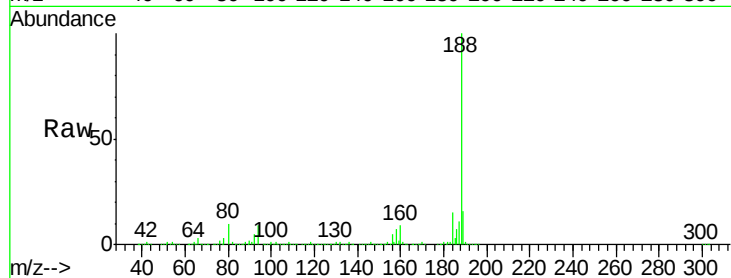
Tot Ion:188 Resp: 493859

Ion Ratio Lower Upper

188 100

94 9.1 7.2 10.8

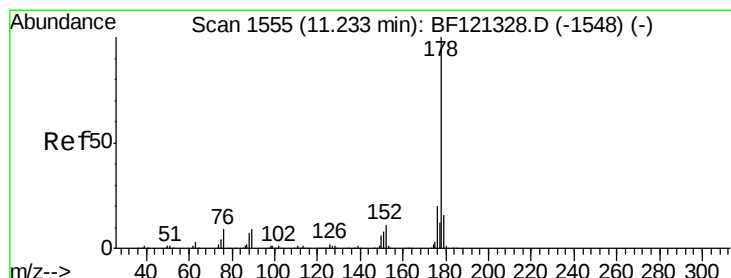
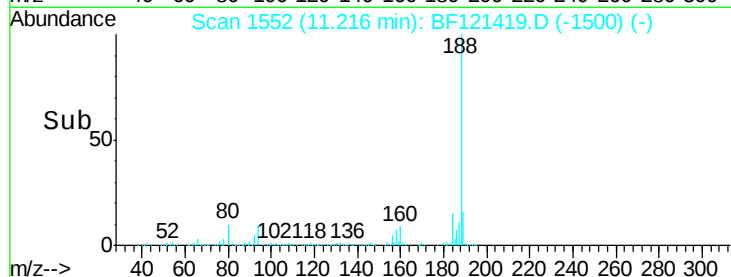
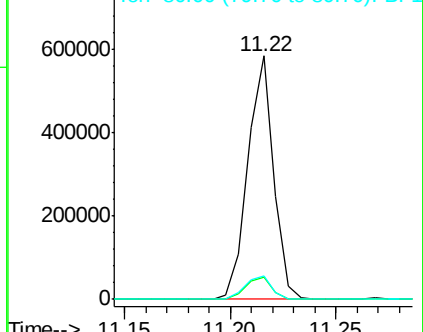
80 9.5 7.4 11.0



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: 15.678 ng

RT: 11.24 min Scan# 1556

Delta R.T. 0.01 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

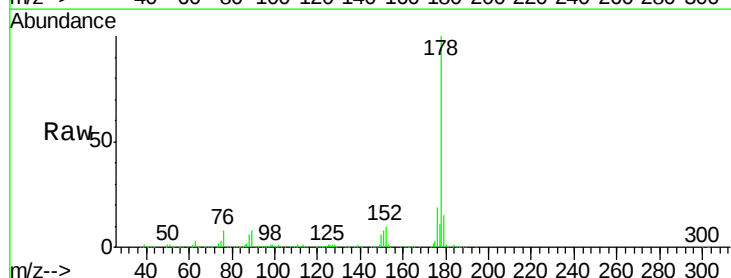
Tgt Ion:178 Resp: 400732

Ion Ratio Lower Upper

178 100

176 19.0 16.0 24.0

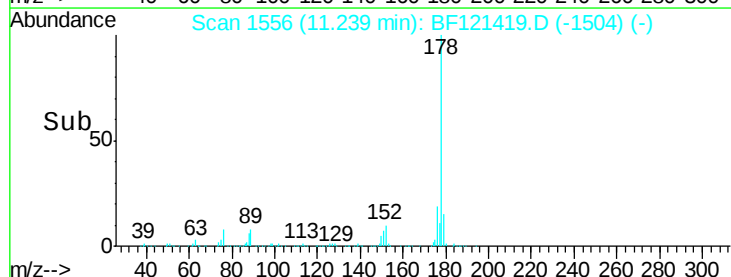
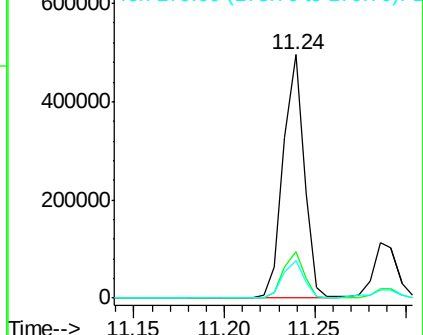
179 15.4 12.8 19.2

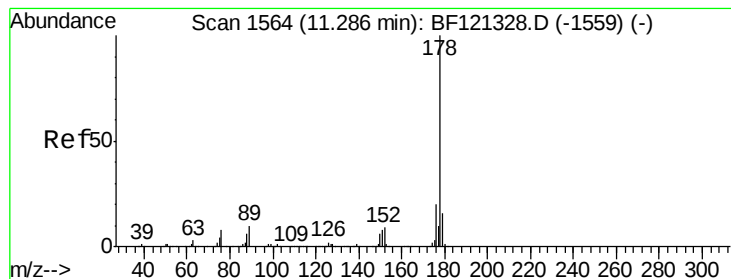


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Anthracene

Concen: 4.048 ng

RT: 11.29 min Scan# 1564

Delta R.T. 0.00 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

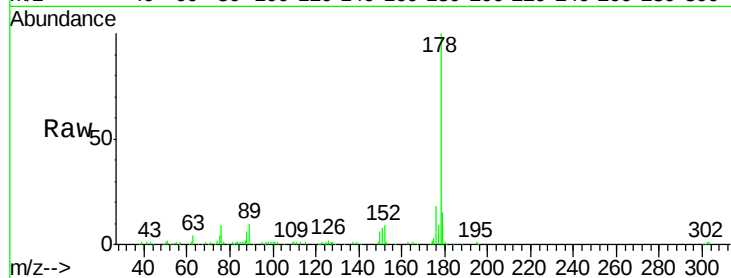
Tot Ion:178 Resp: 99631

Ion Ratio Lower Upper

178 100

176 18.0 15.6 23.4

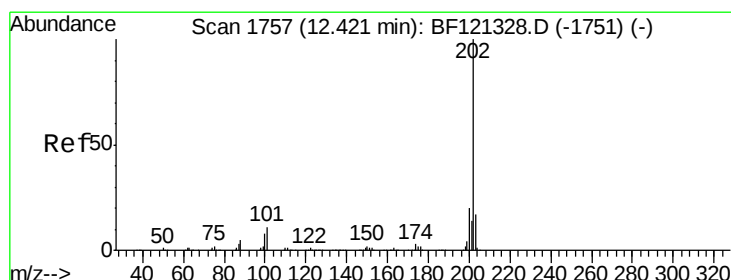
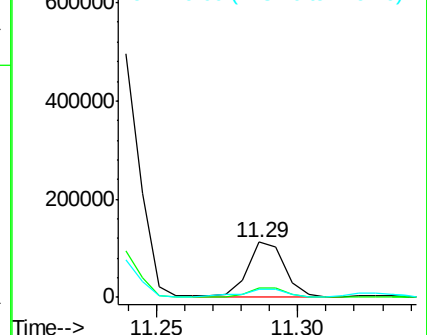
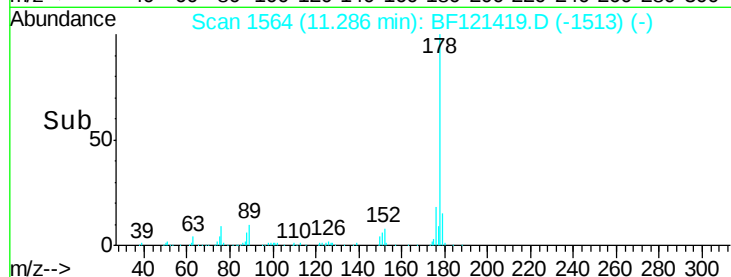
179 15.2 12.8 19.2



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#75

Fluoranthene

Concen: 30.981 ng

RT: 12.43 min Scan# 1758

Delta R.T. 0.01 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

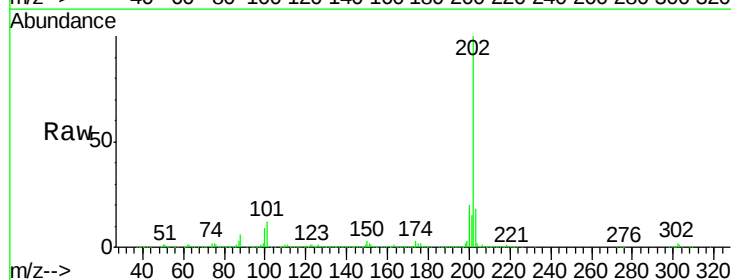
Tgt Ion:202 Resp: 859500

Ion Ratio Lower Upper

202 100

101 12.4 0.0 30.6

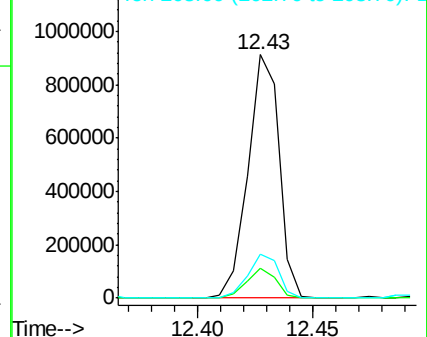
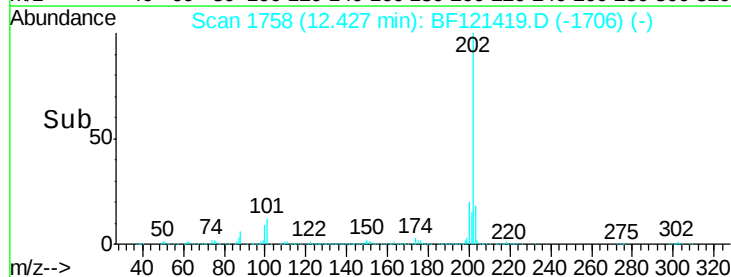
203 18.2 0.0 37.5

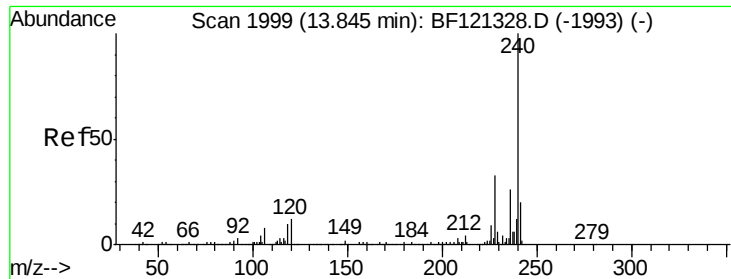


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E

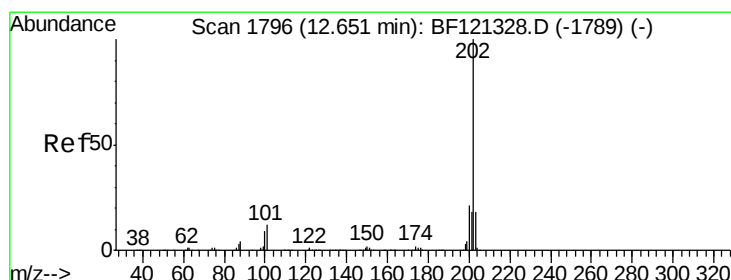
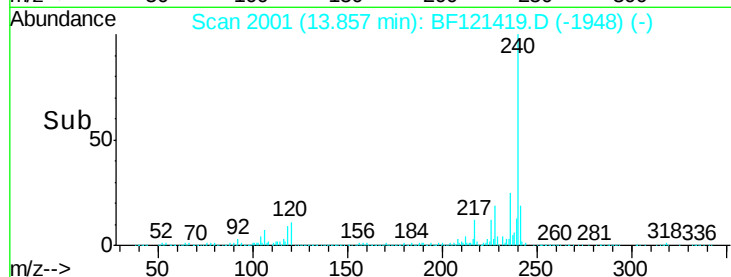
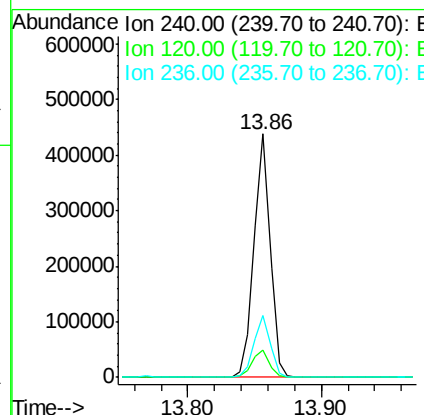
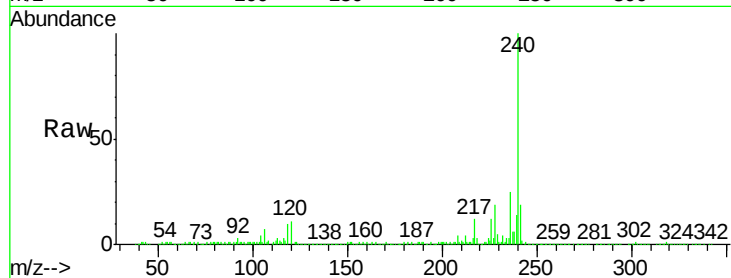




#76
Chrysene-d12
Concen: 20.000 ng
RT: 13.86 min Scan# 2001
Delta R.T. 0.01 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

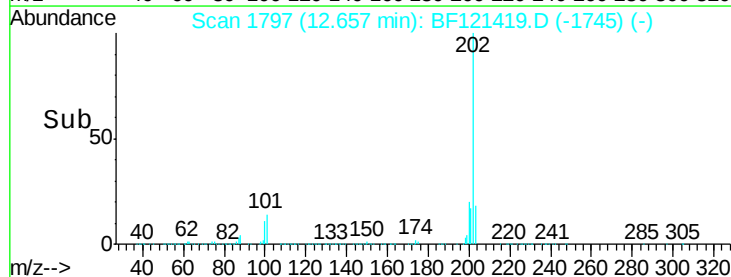
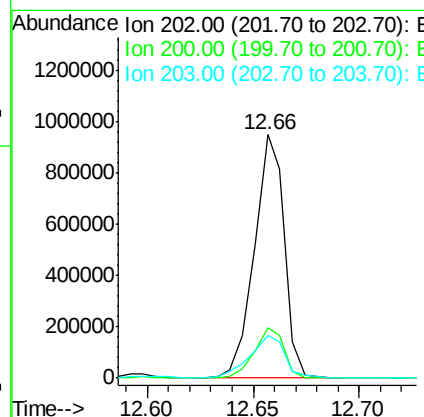
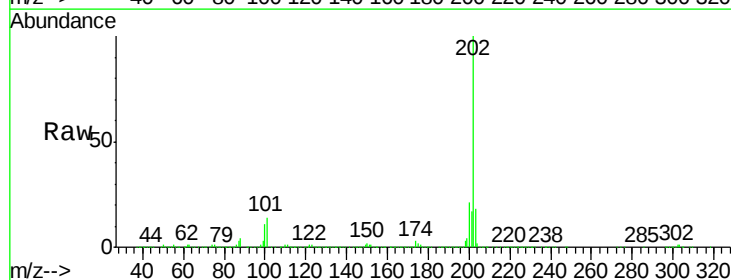
Instrument :
BNA_F
ClientSampleId :
202-986

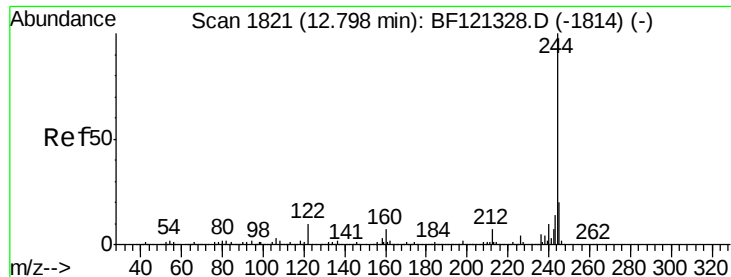
Tot Ion:240 Resp: 362183
Ion Ratio Lower Upper
240 100
120 11.2 9.6 14.4
236 25.4 20.6 31.0



#78
Pyrene
Concen: 34.252 ng
RT: 12.66 min Scan# 1797
Delta R.T. 0.01 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

Tgt Ion:202 Resp: 931850
Ion Ratio Lower Upper
202 100
200 20.5 16.6 24.8
203 17.7 14.2 21.2

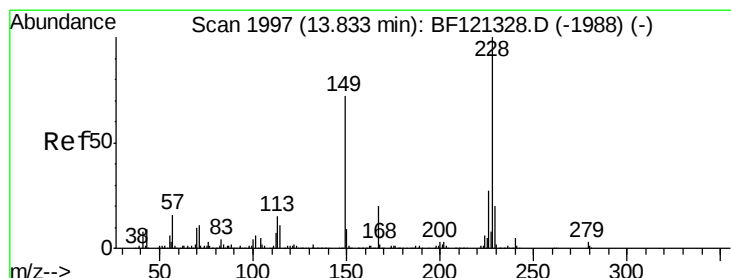
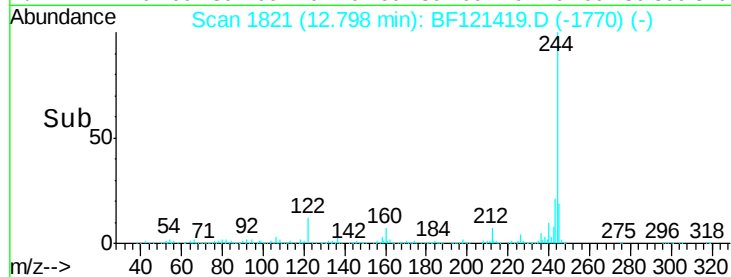
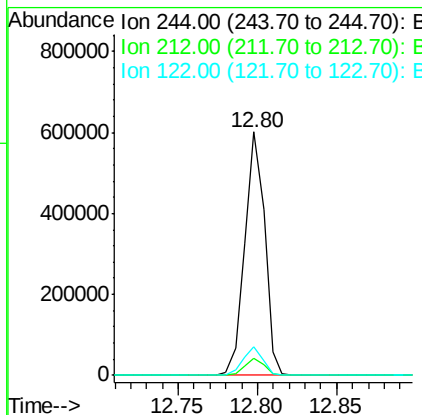
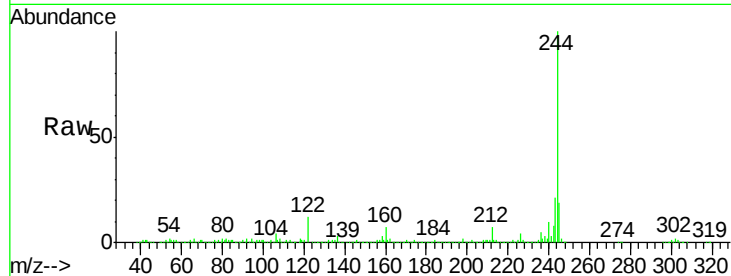




#79
 Terphenyl-d14
 Concen: 28.168 ng
 RT: 12.80 min Scan# 1821
 Delta R.T. 0.00 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

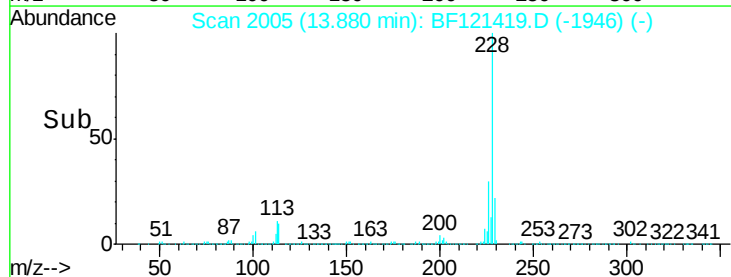
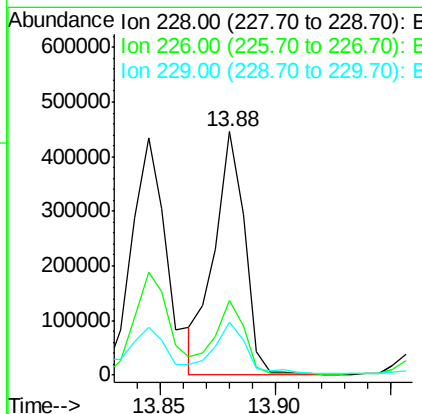
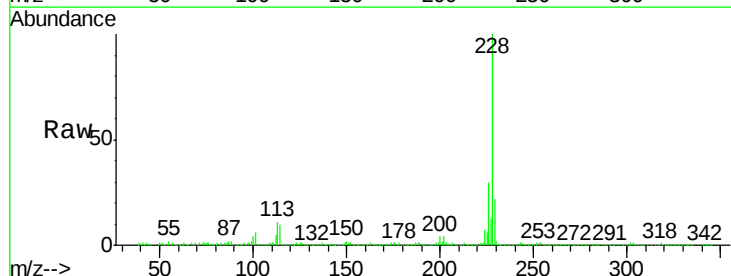
Instrument :
 BNA_F
 ClientSampleId :
 202-986

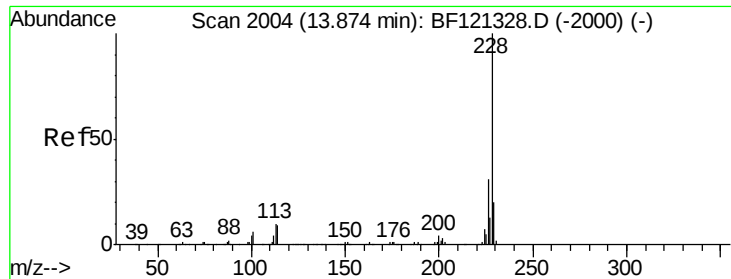
Tot Ion:244 Resp: 522067
 Ion Ratio Lower Upper
 244 100
 212 6.8 5.4 8.0
 122 11.7 7.8 11.8



#81
 Benzo(a)anthracene
 Concen: 17.948 ng
 RT: 13.88 min Scan# 2005
 Delta R.T. 0.05 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Tgt Ion:228 Resp: 403757
 Ion Ratio Lower Upper
 228 100
 226 30.4 21.8 32.6
 229 22.0 15.8 23.8

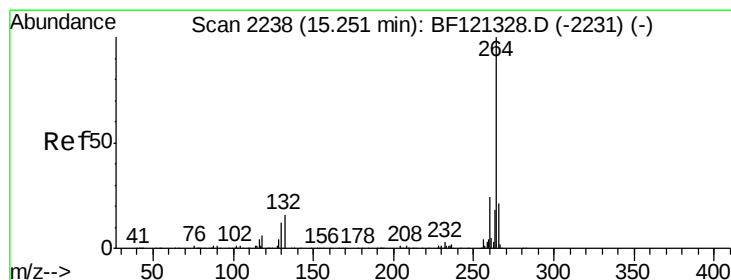
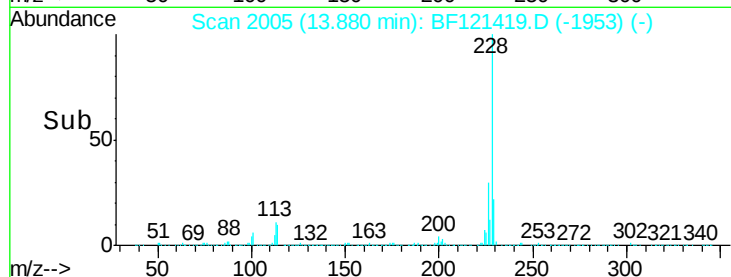
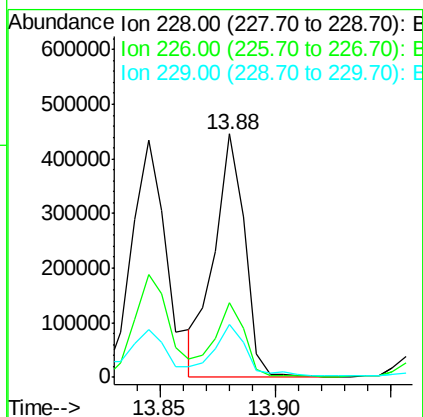
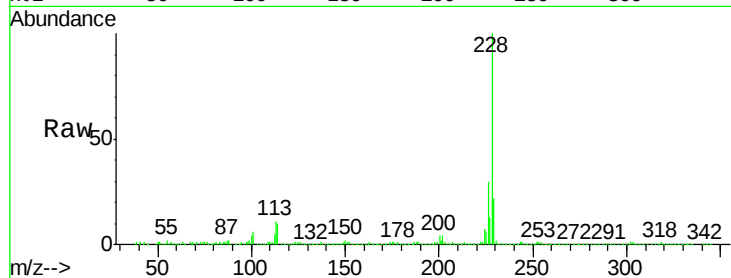




#83
Chrysene
Concen: 17.549 ng
RT: 13.88 min Scan# 2005
Delta R.T. 0.01 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

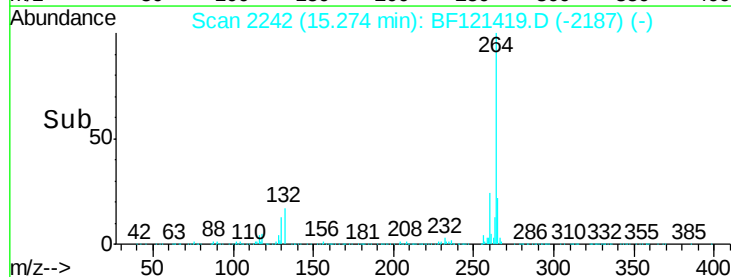
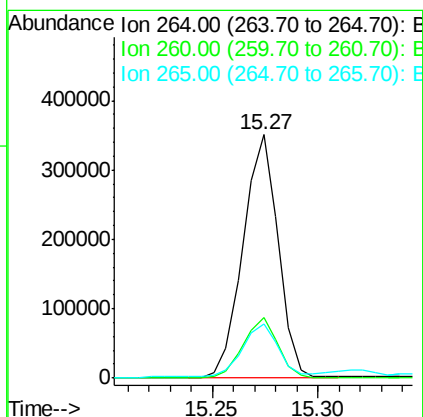
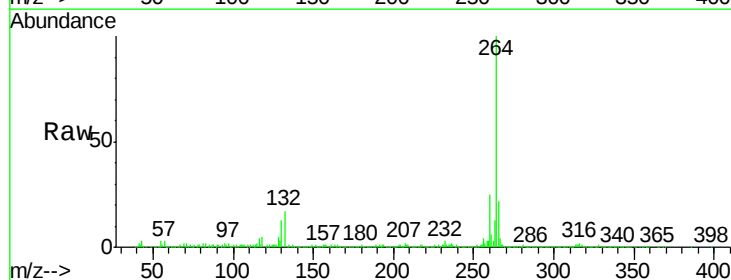
Instrument :
BNA_F
ClientSampleId :
202-986

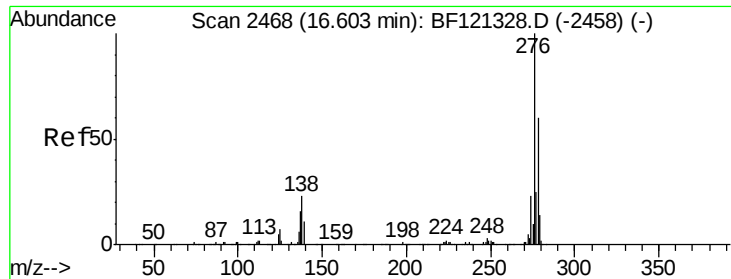
Tot Ion:228 Resp: 403757
Ion Ratio Lower Upper
228 100
226 30.4 24.6 36.8
229 22.0 15.9 23.9



#86
Perylene-d12
Concen: 20.000 ng
RT: 15.27 min Scan# 2242
Delta R.T. 0.02 min
Lab File: BF121419.D
Acq: 25 Aug 2020 1:37

Tgt Ion:264 Resp: 403376
Ion Ratio Lower Upper
264 100
260 24.7 19.5 29.3
265 22.3 17.1 25.7

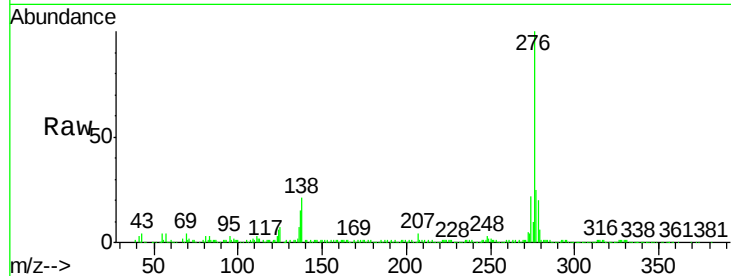




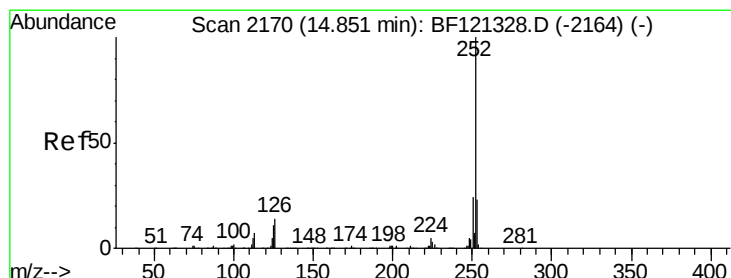
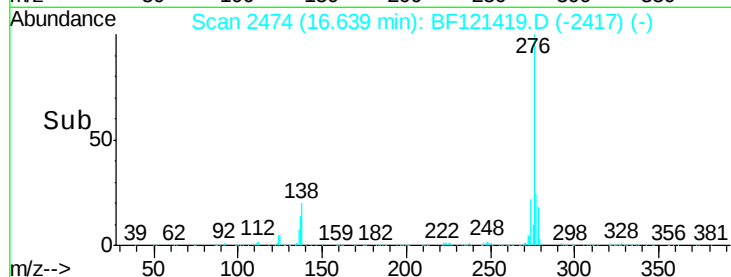
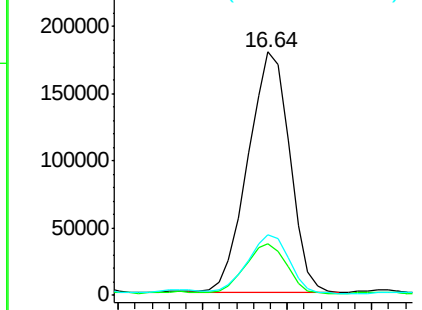
#87
 Indeno(1,2,3-cd)pyrene
 Concen: 12.522 ng
 RT: 16.64 min Scan# 2474
 Delta R.T. 0.04 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Instrument :
 BNA_F
 ClientSampleId :
 202-986

Tot Ion	Ratio	Lower	Upper
276	100		
138	20.6	19.4	29.0
277	24.4	19.9	29.9

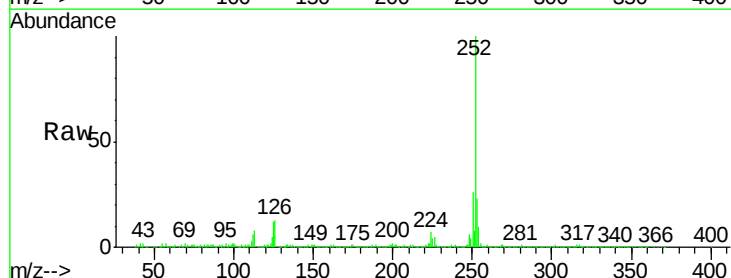


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

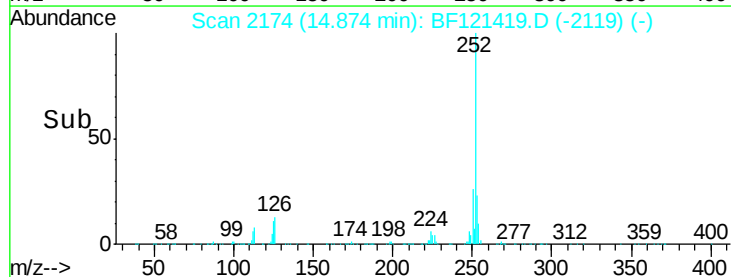
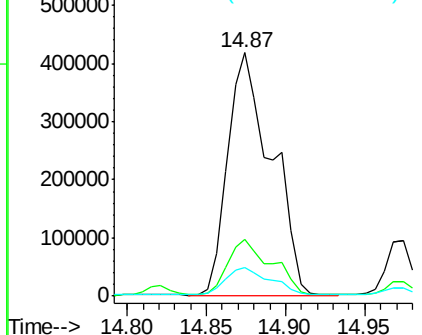


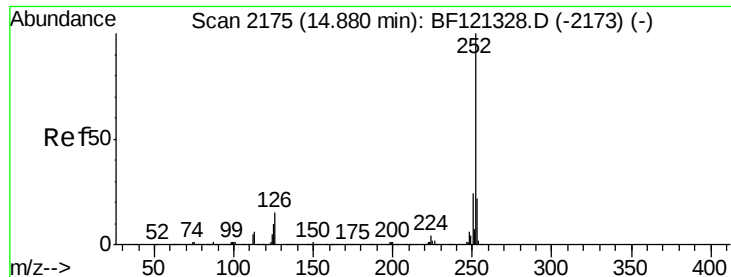
#88
 Benzo(b)fluoranthene
 Concen: 30.772 ng
 RT: 14.87 min Scan# 2174
 Delta R.T. 0.02 min
 Lab File: BF121419.D
 Acq: 25 Aug 2020 1:37

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.1	18.0	27.0
125	11.8	8.6	12.8



Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 253.00 (252.70 to 253.70): E
 Ion 125.00 (124.70 to 125.70): E





#89

Benzo(k)fluoranthene

Concen: 34.958 ng

RT: 14.87 min Scan# 2174

Delta R.T. -0.01 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

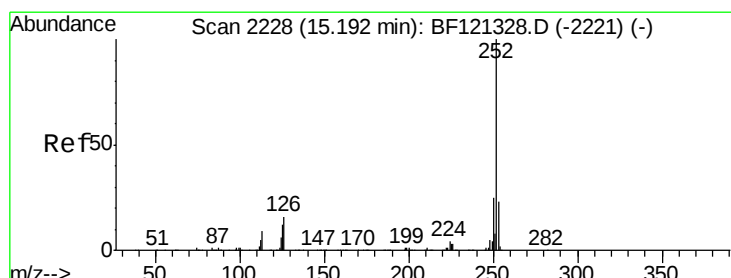
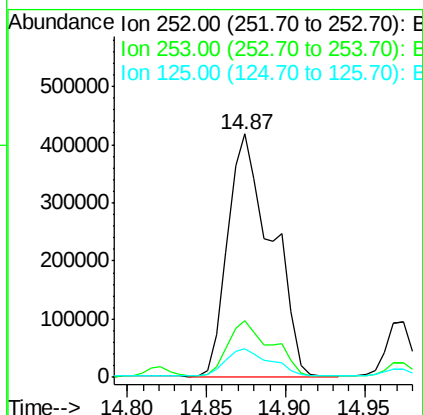
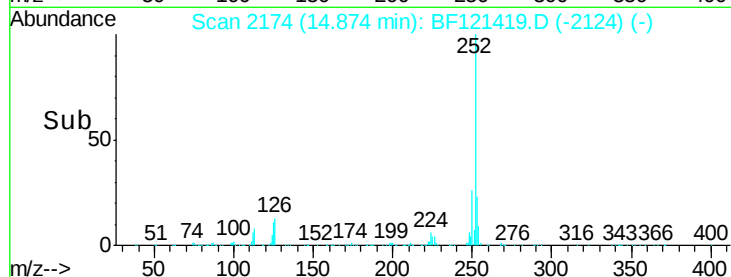
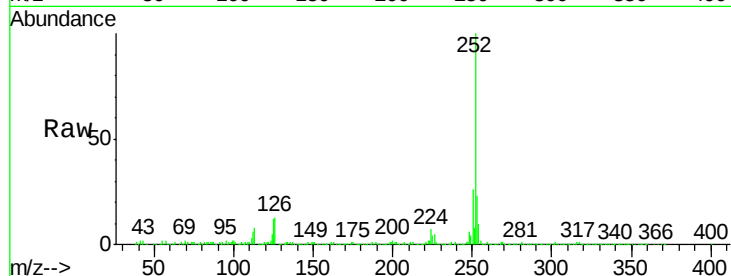
Tot Ion:252 Resp: 801918

Ion Ratio Lower Upper

252 100

253 23.1 17.9 26.9

125 11.8 8.6 12.8



#90

Benzo(a)pyrene

Concen: 19.178 ng

RT: 15.22 min Scan# 2232

Delta R.T. 0.02 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

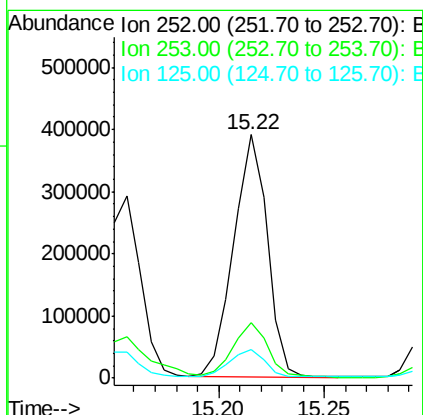
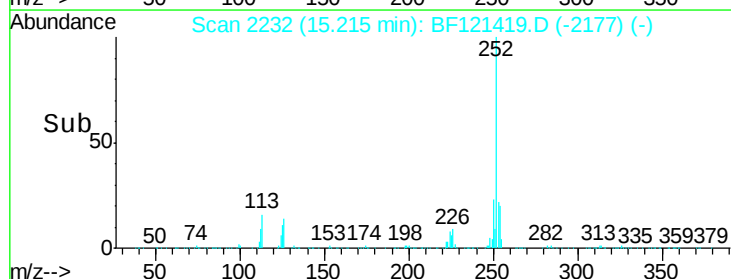
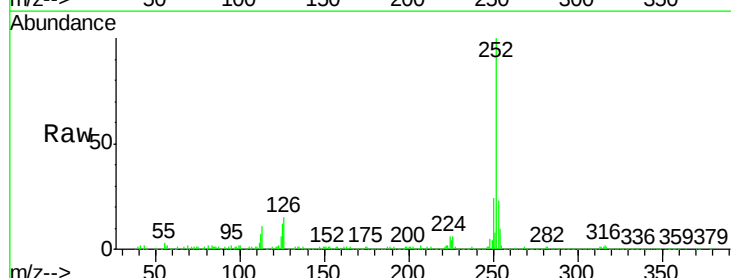
Tgt Ion:252 Resp: 431823

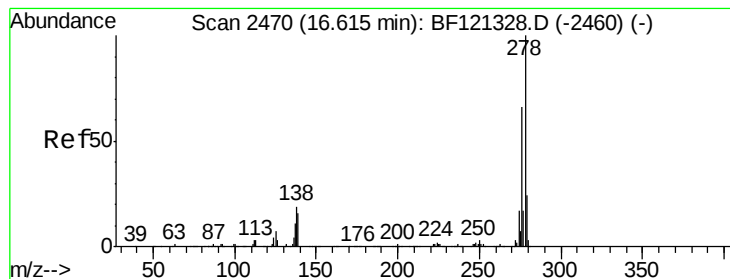
Ion Ratio Lower Upper

252 100

253 22.9 18.0 27.0

125 11.8 9.4 14.0





#91

Dibenzo(a,h)anthracene

Concen: 2.490 ng

RT: 16.80 min Scan# 2501

Delta R.T. 0.18 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

Instrument :

BNA_F

ClientSampleId :

202-986

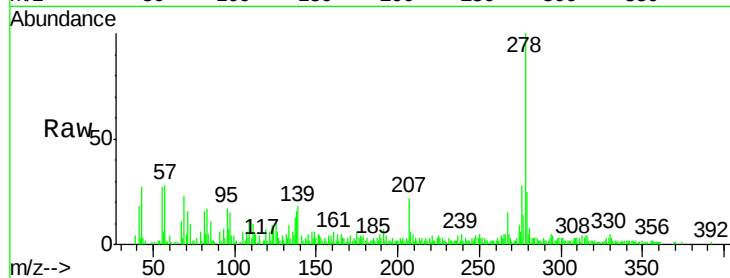
Tot Ion:278 Resp: 50274

Ion Ratio Lower Upper

278 100

139 18.4 13.1 19.7

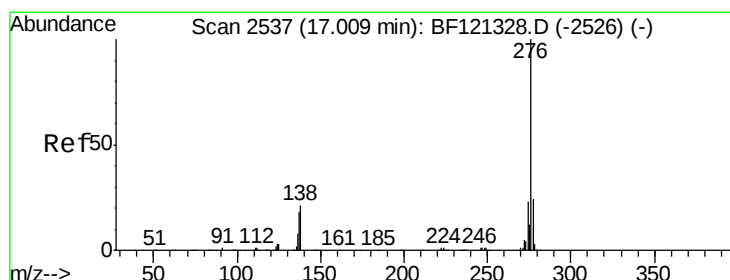
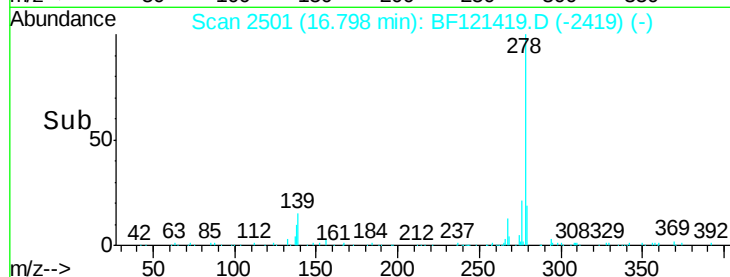
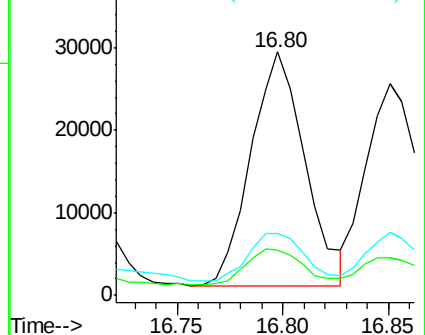
279 25.4 19.4 29.2



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#92

Benzo(g,h,i)perylene

Concen: 17.127 ng

RT: 17.06 min Scan# 2545

Delta R.T. 0.05 min

Lab File: BF121419.D

Acq: 25 Aug 2020 1:37

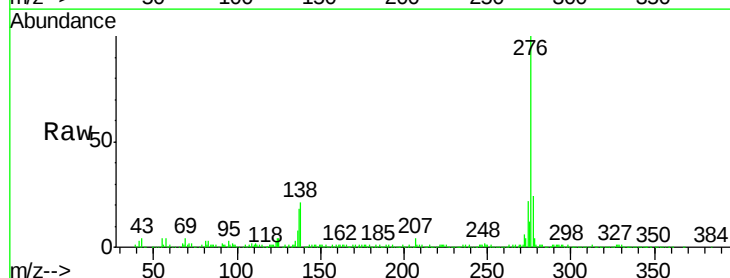
Tgt Ion:276 Resp: 338029

Ion Ratio Lower Upper

276 100

277 24.3 19.3 28.9

138 20.8 16.8 25.2



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

