

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF051520\
 Data File : BF120334.D
 Acq On : 15 May 2020 21:07
 Operator : MA/SJ
 Sample : L2665-04 5X
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 0373-FIELD-BLANK

Quant Time: May 16 05:11:29 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF051420.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri May 15 12:31:31 2020
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.61	152	248178	20.00	ng	0.00
21) Naphthalene-d8	7.90	136	1012389	20.00	ng	0.00
39) Acenaphthene-d10	9.65	164	462703	20.00	ng	0.00
64) Phenanthrene-d10	11.15	188	672621	20.00	ng	0.01
76) Chrysene-d12	13.78	240	417992	20.00	ng	0.00
87) Perylene-d12	15.17	264	493987	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.23	112	250926	19.67	ng	0.00
7) Phenol-d6	6.27	99	344608	21.36	ng	0.00
23) Nitrobenzene-d5	7.18	82	224396	15.18	ng	-0.01
42) 2,4,6-Tribromophenol	10.45	330	71890	19.06	ng	0.00
45) 2-Fluorobiphenyl	8.97	172	455912	20.24	ng	0.00
79) Terphenyl-d14	12.73	244	347906	18.39	ng	0.00

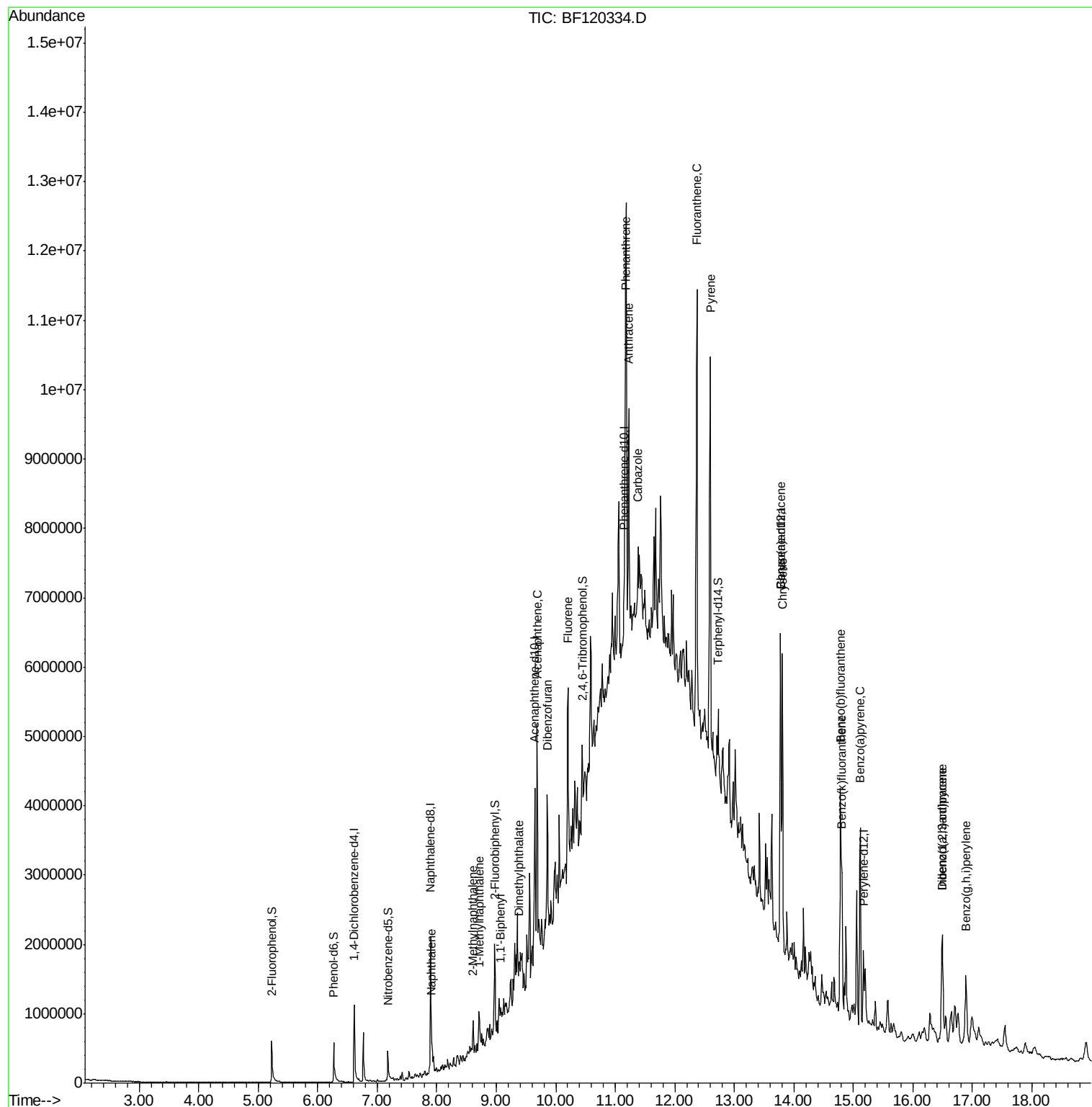
Target Compounds				Qvalue		
31) Naphthalene	7.92	128	167633	3.923	ng	98
37) 2-Methylnaphthalene	8.61	142	181301	6.201	ng	96
38) 1-Methylnaphthalene	8.71	142	170097	5.998	ng	99
46) 1,1'-Biphenyl	9.07	154	95961	3.165	ng	98
50) Dimethylphthalate	9.37	163	63243	2.162	ng	# 92
52) Acenaphthene	9.69	154	716076	32.159	ng	100
55) Dibenzofuran	9.86	168	737898	23.012	ng	98
58) Fluorene	10.20	166	802402	32.858	ng	98
71) Phenanthrene	11.18	178	4911477	173.774	ng	96
72) Anthracene	11.23	178	1914059	63.259	ng	99
73) Carbazole	11.38	167	506062	17.900	ng	# 94
75) Fluoranthene	12.37	202	4784248	157.928	ng	99
78) Pyrene	12.60	202	3960892	132.921	ng	97
81) Benzo(a)anthracene	13.77	228	2071975	93.983	ng	99
83) Chrysene	13.81	228	1933605	81.678	ng	98
86) Indeno(1,2,3-cd)pyrene	16.49	276	924439	43.025	ng	96
88) Benzo(b)fluoranthene	14.79	252	2141474m	79.379	ng	
89) Benzo(k)fluoranthene	14.81	252	520879m	22.285	ng	
90) Benzo(a)pyrene	15.12	252	1423771	58.847	ng	97
91) Dibenz(a,h)anthracene	16.50	278	307656	14.354	ng	93
92) Benzo(g,h,i)perylene	16.89	276	811029	37.523	ng	99

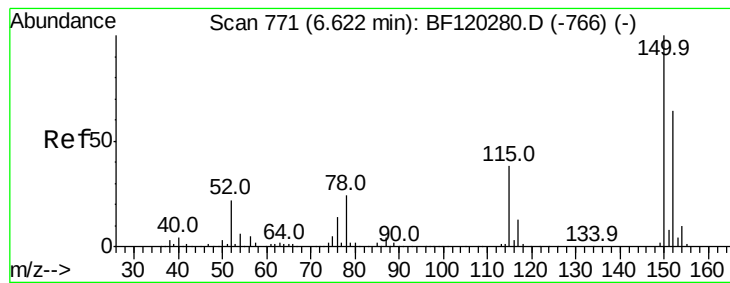
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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0373-FIELD-BLANK

Quant Time: May 16 05:11:29 2020
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Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri May 15 12:31:31 2020
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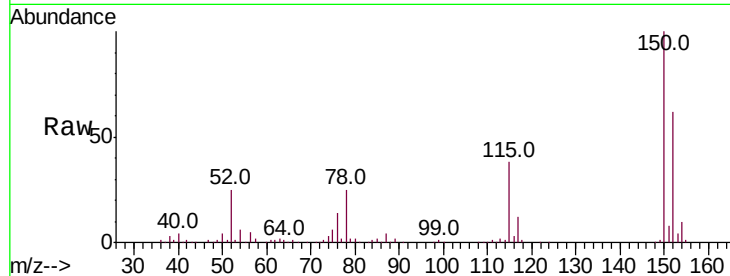


#1

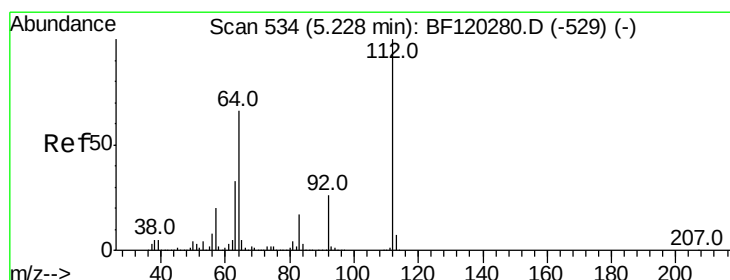
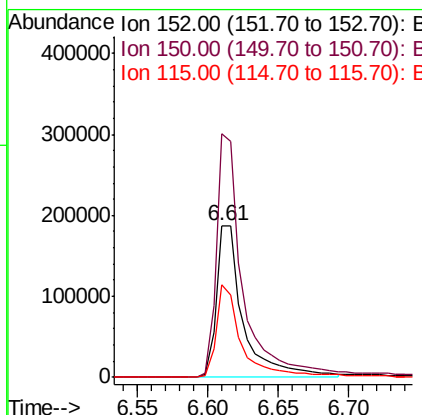
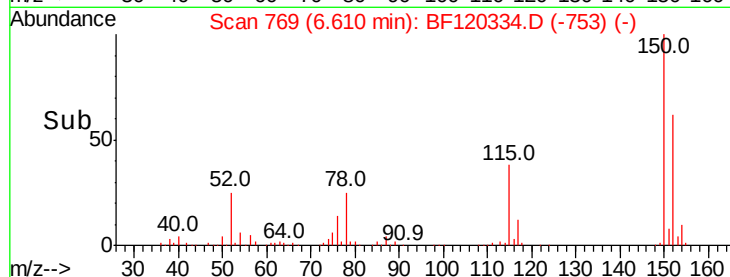
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.61 min Scan# 769
 Delta R.T. -0.01 min
 Lab File: BF120334.D
 Acq: 15 May 2020 21:07

Instrument :
 BNA_F
 ClientSampleId :
 0373-FIELD-BLANK

Tot Ion	Ratio	Lower	Upper
152	100		
150	160.3	126.2	189.2
115	61.3	47.9	71.9



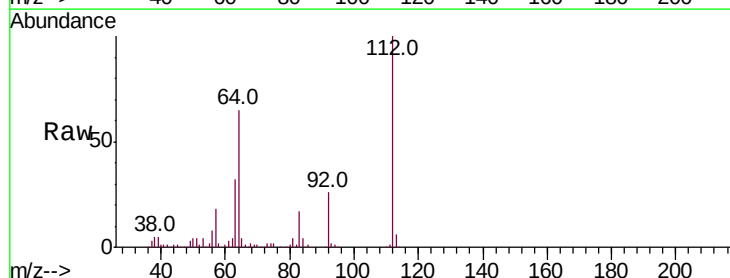
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



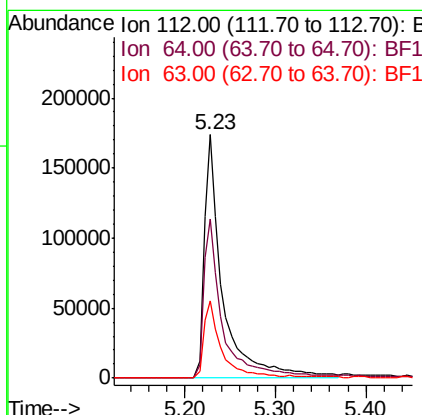
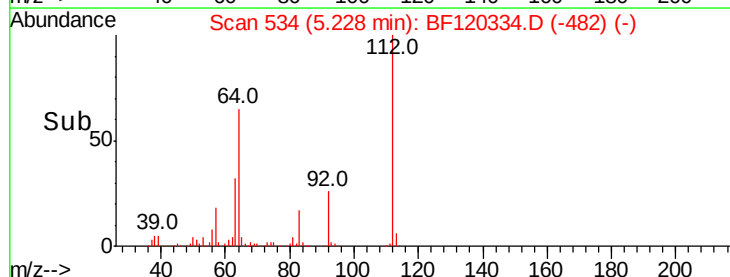
#5

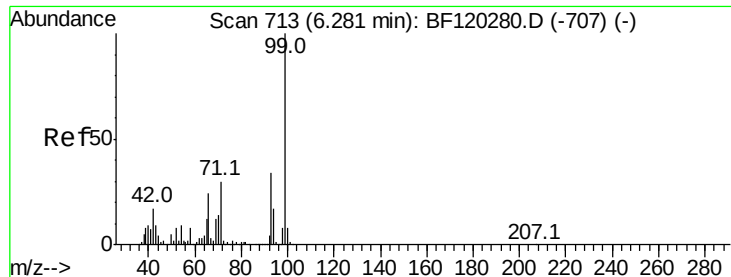
2-Fluorophenol
 Concen: 19.672 ng
 RT: 5.23 min Scan# 534
 Delta R.T. 0.01 min
 Lab File: BF120334.D
 Acq: 15 May 2020 21:07

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.4	52.7	79.1
63	31.8	26.2	39.4



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: 21.364 ng

RT: 6.27 min Scan# 711

Delta R.T. -0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

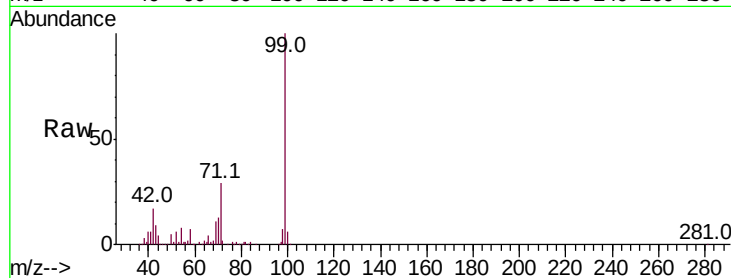
Tot Ion: 99 Resp: 344608

Ion Ratio Lower Upper

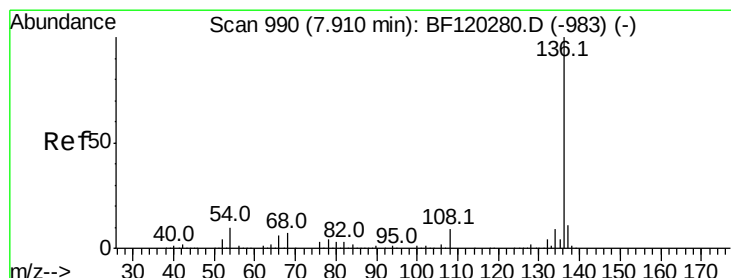
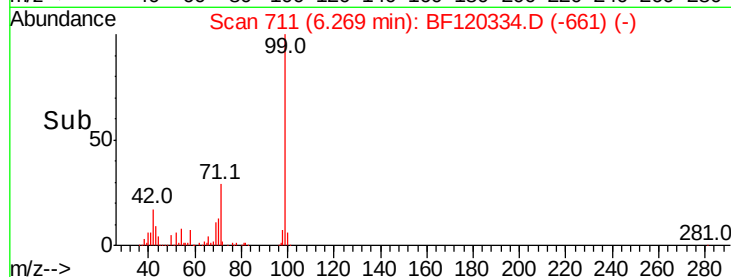
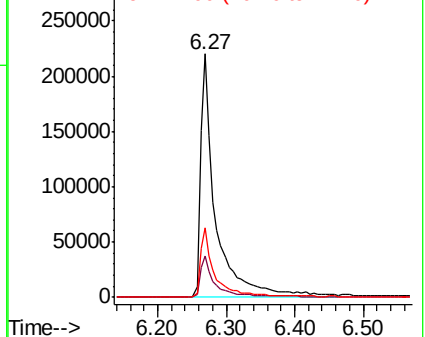
99 100

42 17.0 13.6 20.4

71 28.5 24.2 36.4



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 7.90 min Scan# 988

Delta R.T. -0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Tgt Ion: 136 Resp: 1012389

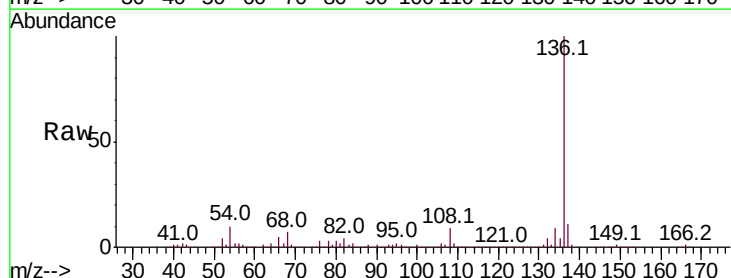
Ion Ratio Lower Upper

136 100

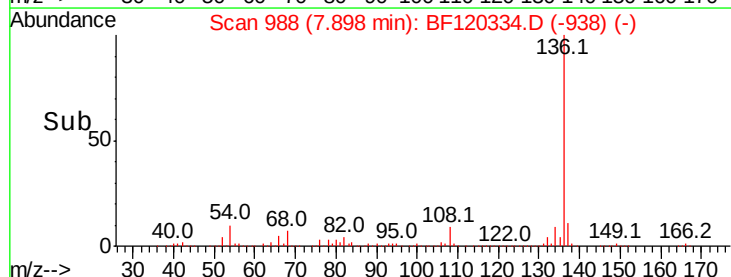
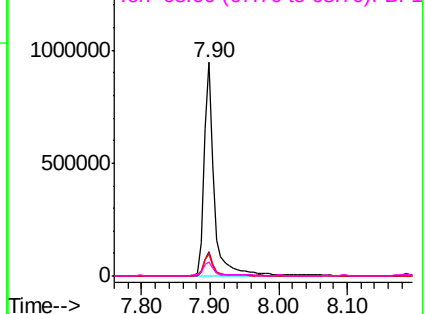
137 11.5 9.1 13.7

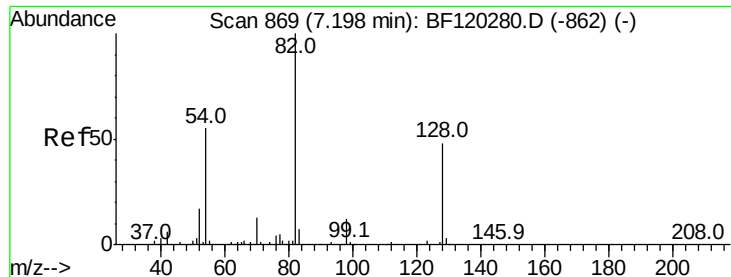
54 10.4 7.9 11.9

68 6.8 5.4 8.2



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

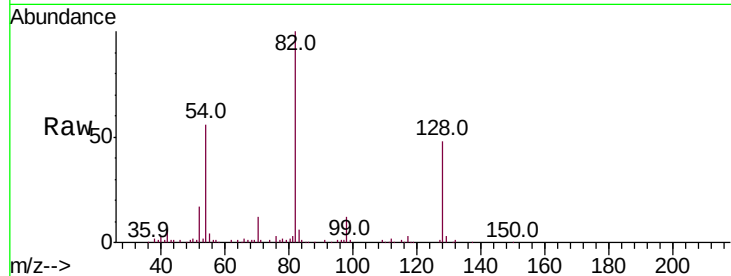




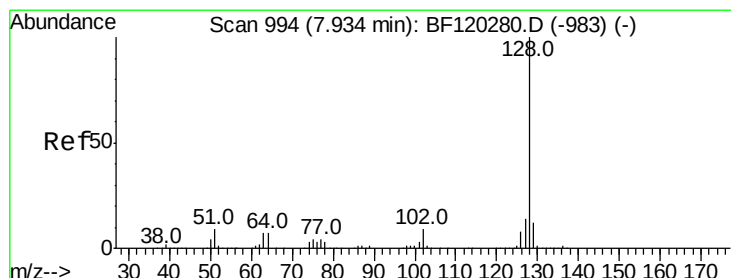
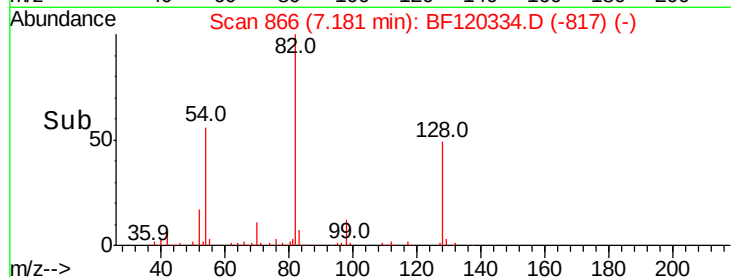
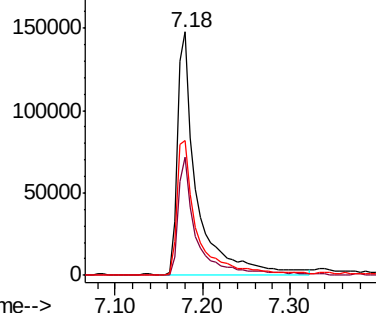
#23
Nitrobenzene-d5
Concen: 15.176 ng
RT: 7.18 min Scan# 866
Delta R.T. -0.01 min
Lab File: BF120334.D
Acq: 15 May 2020 21:07

Instrument :
BNA_F
ClientSampleId :
0373-FIELD-BLANK

Tot Ion	Ratio	Lower	Upper
82	100		
128	48.5	38.3	57.5
54	55.6	43.9	65.9

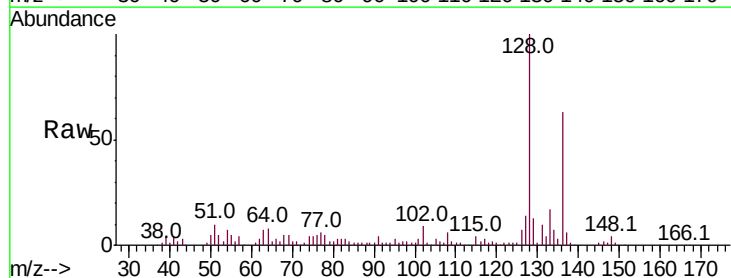


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): E
Ion 54.00 (53.70 to 54.70): BF1

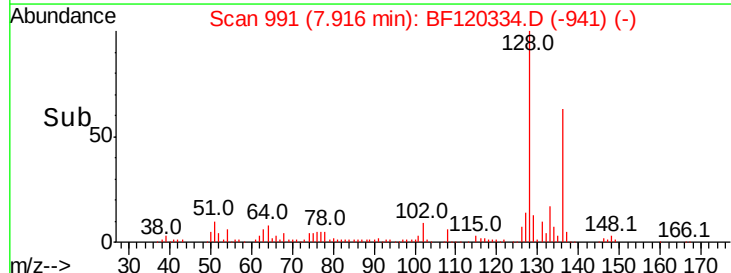
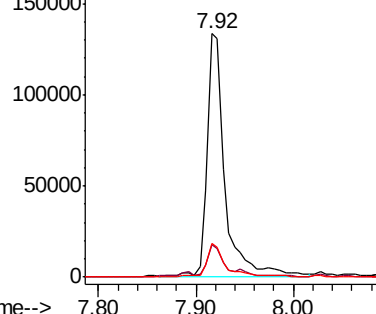


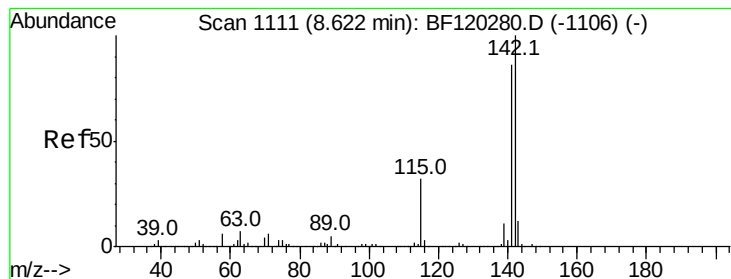
#31
Naphthalene
Concen: 3.923 ng
RT: 7.92 min Scan# 991
Delta R.T. -0.01 min
Lab File: BF120334.D
Acq: 15 May 2020 21:07

Tgt Ion	Ratio	Lower	Upper
128	100		
129	13.2	9.3	13.9
127	13.7	11.2	16.8



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

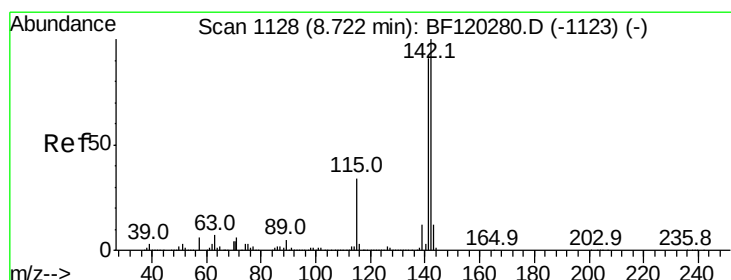
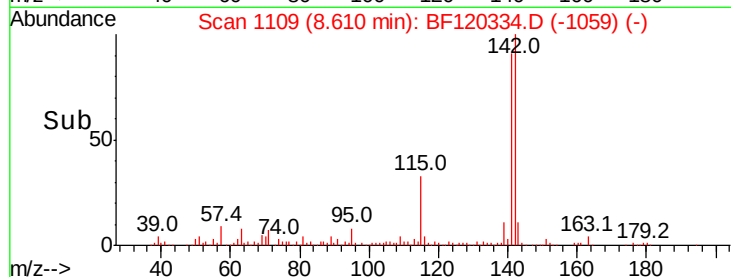
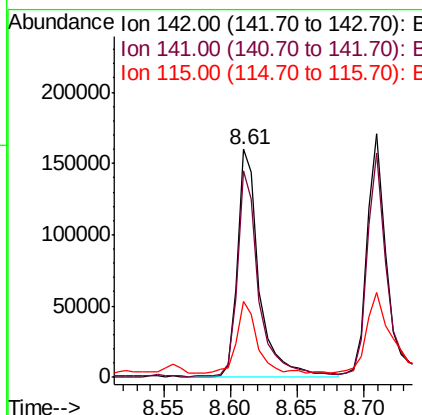
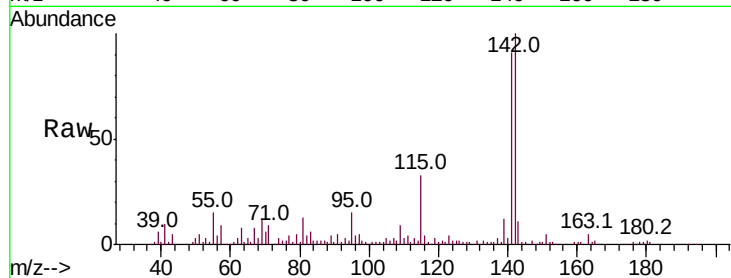




#37
 2-Methylnaphthalene
 Concen: 6.201 ng
 RT: 8.61 min Scan# 1109
 Delta R.T. -0.01 min
 Lab File: BF120334.D
 Acq: 15 May 2020 21:07

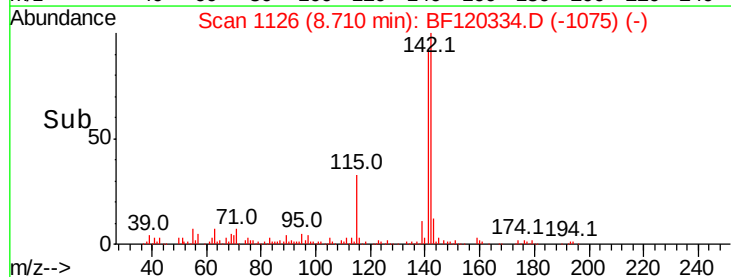
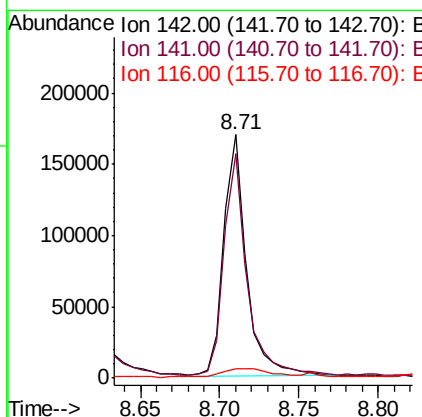
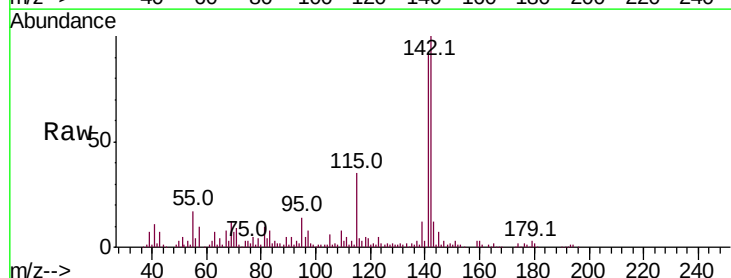
Instrument :
 BNA_F
 ClientSampleId :
 0373-FIELD-BLANK

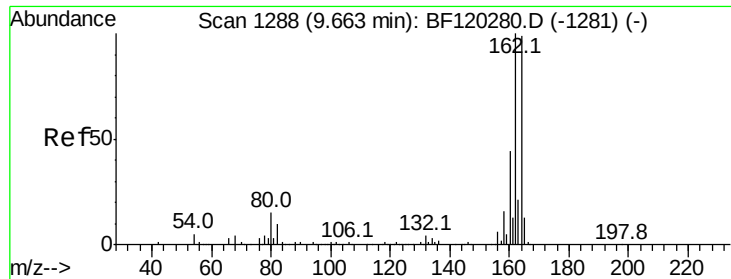
Tot Ion	Ratio	Lower	Upper
142	100		
141	90.8	68.8	103.2
115	33.1	25.7	38.5



#38
 1-Methylnaphthalene
 Concen: 5.998 ng
 RT: 8.71 min Scan# 1126
 Delta R.T. -0.00 min
 Lab File: BF120334.D
 Acq: 15 May 2020 21:07

Tgt Ion	Ratio	Lower	Upper
142	100		
141	92.4	73.0	109.6
116	4.0	2.7	4.1





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.65 min Scan# 1286

Delta R.T. -0.00 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

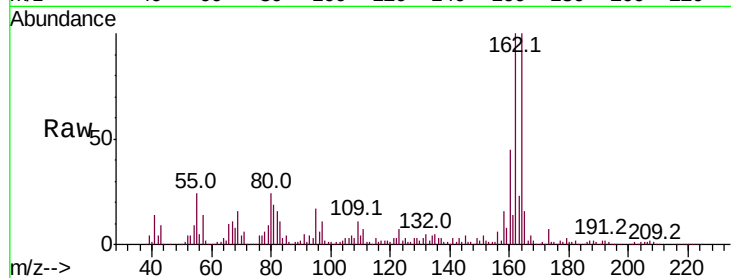
Tot Ion:164 Resp: 462703

Ion Ratio Lower Upper

164 100

162 99.6 81.2 121.8

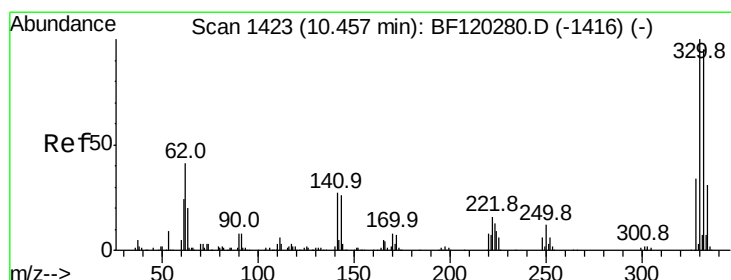
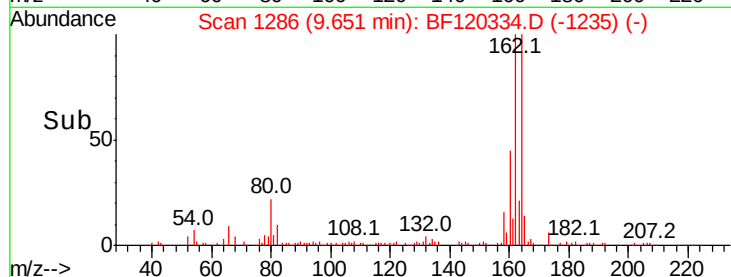
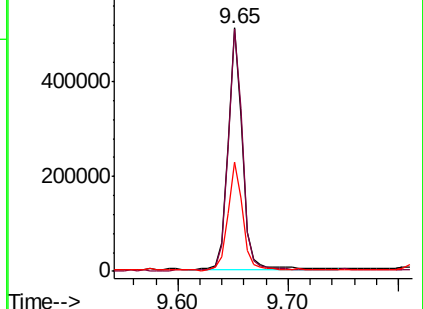
160 44.6 35.8 53.6



Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E



#42

2,4,6-Tribromophenol

Concen: 19.056 ng

RT: 10.45 min Scan# 1421

Delta R.T. -0.00 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

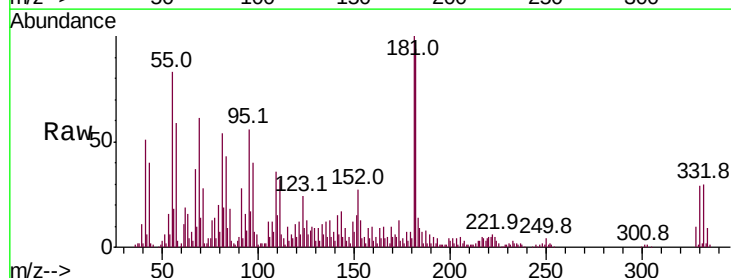
Tgt Ion:330 Resp: 71890

Ion Ratio Lower Upper

330 100

332 97.9 76.5 114.7

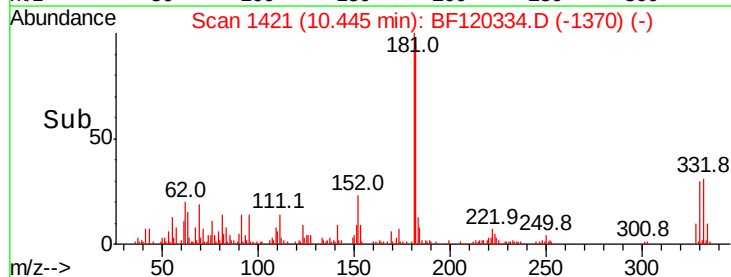
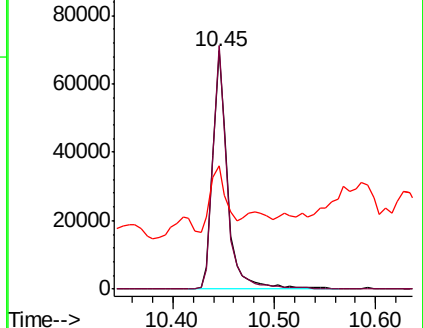
141 29.4 25.4 38.0

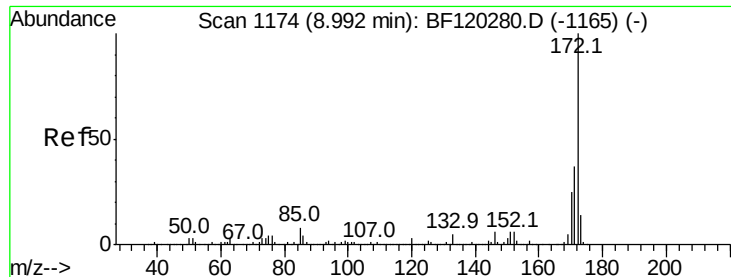


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#45

2-Fluorobiphenyl

Concen: 20.243 ng

RT: 8.97 min Scan# 1171

Delta R.T. -0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

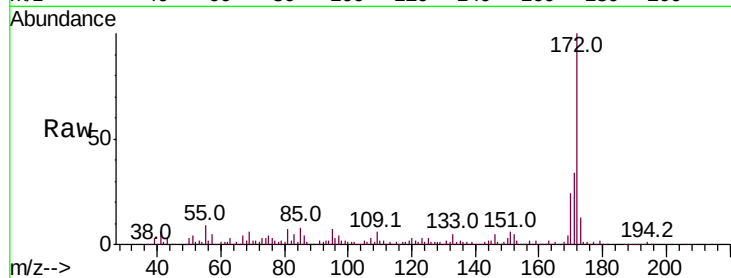
Tot Ion:172 Resp: 455912

Ion Ratio Lower Upper

172 100

171 34.4 29.7 44.5

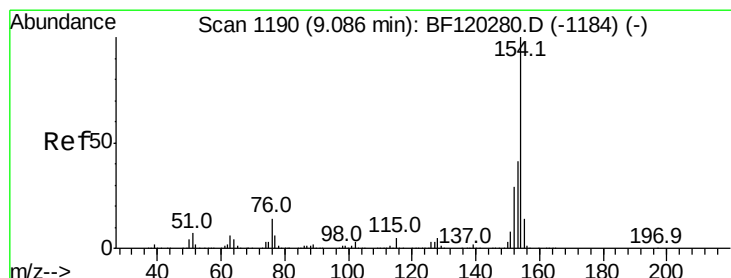
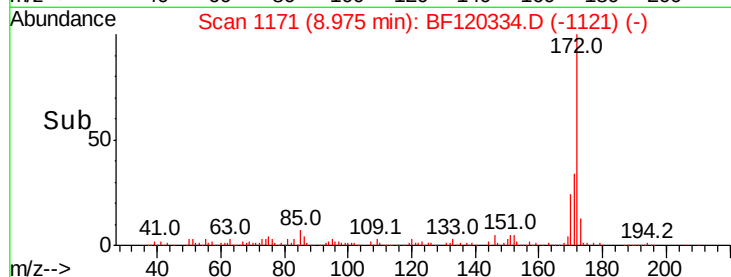
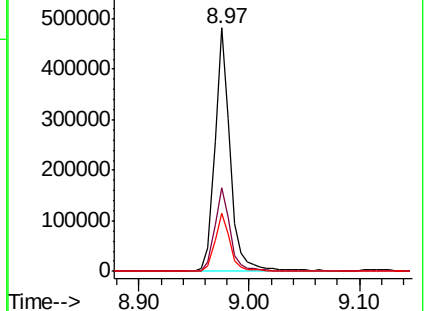
170 23.6 19.9 29.9



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



#46

1,1'-Biphenyl

Concen: 3.165 ng

RT: 9.07 min Scan# 1188

Delta R.T. -0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

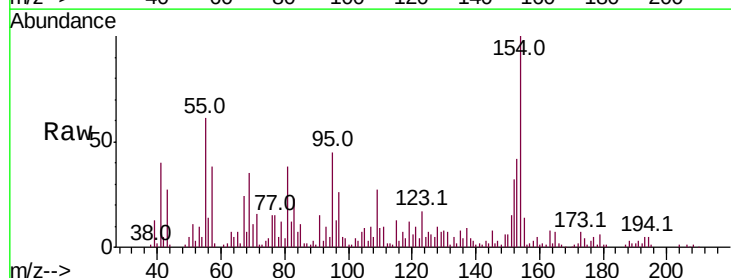
Tgt Ion:154 Resp: 95961

Ion Ratio Lower Upper

154 100

153 42.4 20.8 60.8

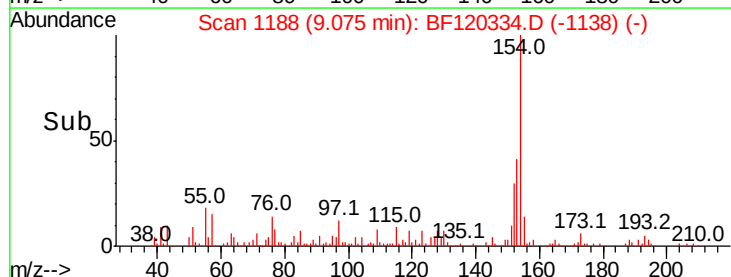
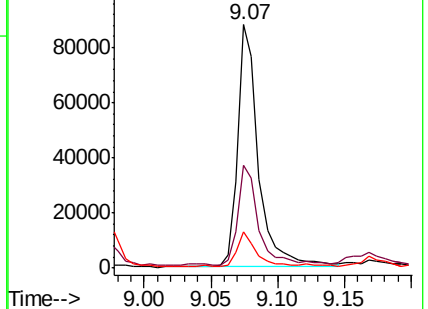
76 14.9 0.0 34.3

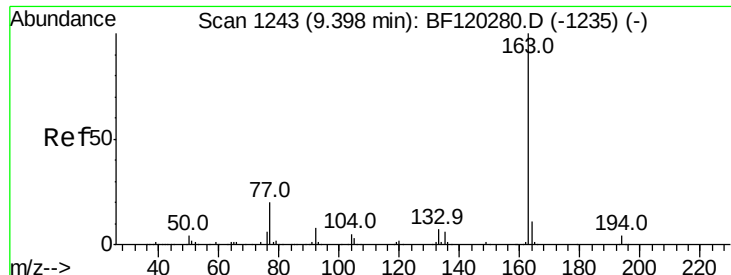


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF1

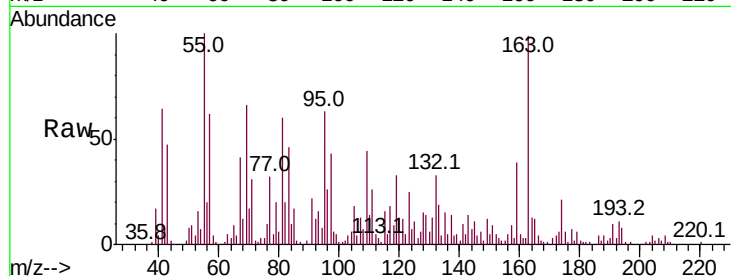




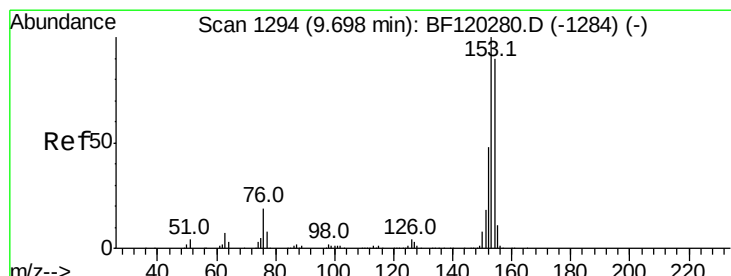
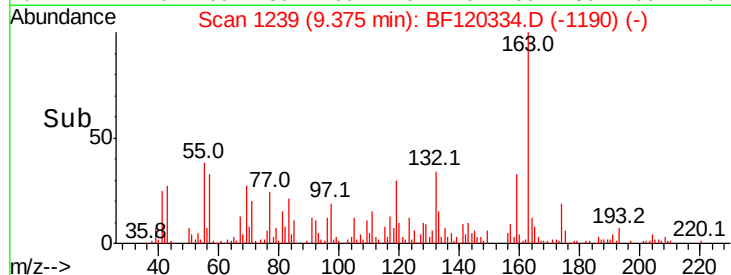
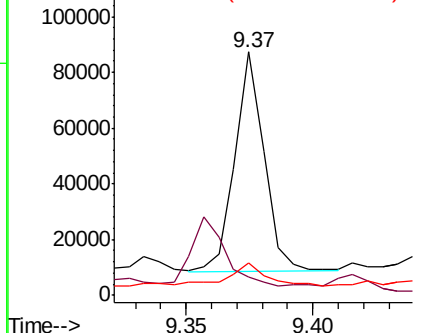
#50
Dimethylphthalate
Concen: 2.162 ng
RT: 9.37 min Scan# 1239
Delta R.T. -0.01 min
Lab File: BF120334.D
Acq: 15 May 2020 21:07

Instrument :
BNA_F
ClientSampleId :
0373-FIELD-BLANK

Tot Ion:163 Resp: 63243
Ion Ratio Lower Upper
163 100
194 7.7 3.1 4.7#
164 13.4 8.6 12.8#

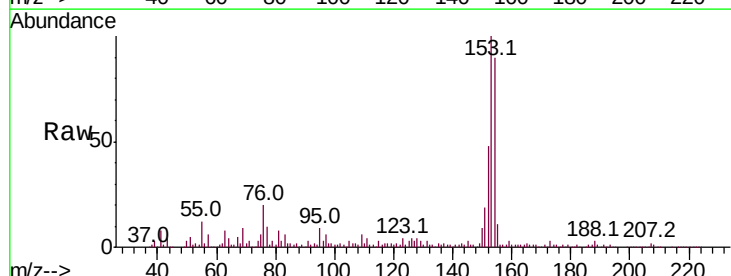


Abundance Ion 163.00 (162.70 to 163.70): E
120000 Ion 194.00 (193.70 to 194.70): E
100000 Ion 164.00 (163.70 to 164.70): E

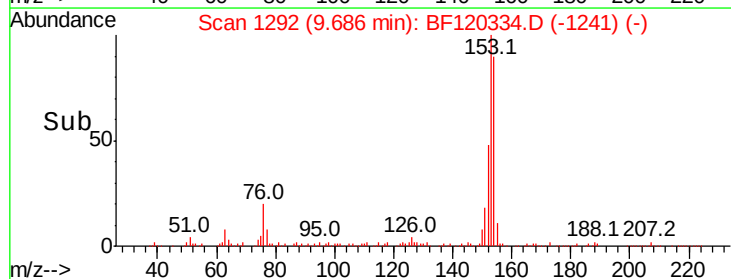
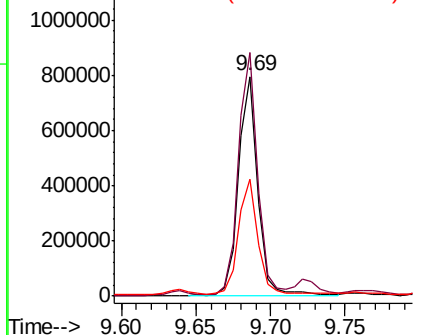


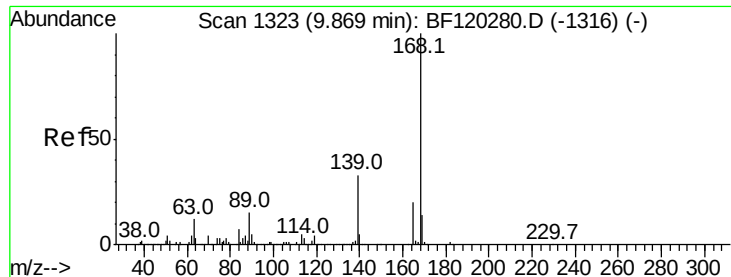
#52
Acenaphthene
Concen: 32.159 ng
RT: 9.69 min Scan# 1292
Delta R.T. -0.00 min
Lab File: BF120334.D
Acq: 15 May 2020 21:07

Tgt Ion:154 Resp: 716076
Ion Ratio Lower Upper
154 100
153 110.7 89.0 133.4
152 53.0 42.6 64.0



Abundance Ion 154.00 (153.70 to 154.70): E
1200000 Ion 153.00 (152.70 to 153.70): E
1000000 Ion 152.00 (151.70 to 152.70): E





#55

Dibenzofuran

Concen: 23.012 ng

RT: 9.86 min Scan# 1321

Delta R.T. -0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

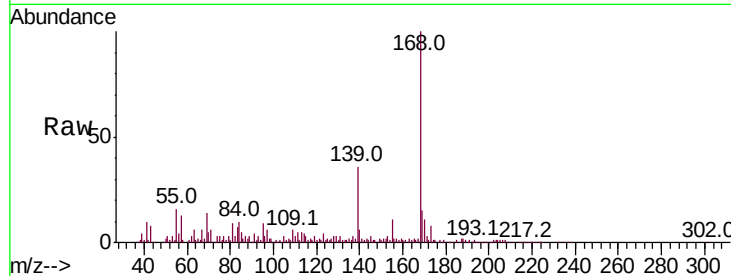
Tot Ion:168 Resp: 737898

Ion Ratio Lower Upper

168 100

139 36.2 29.8 44.6

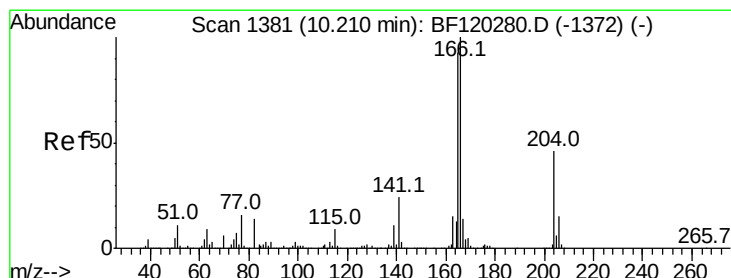
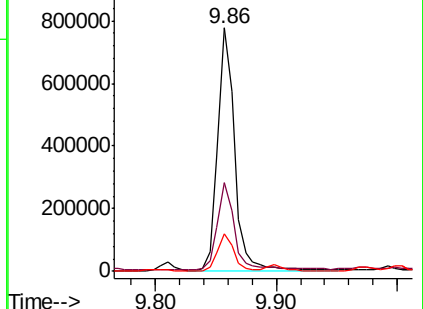
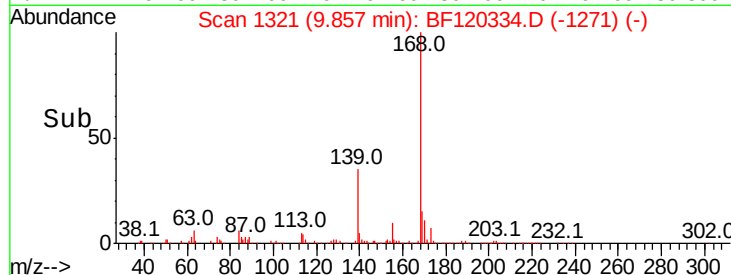
169 15.3 11.0 16.6



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



#58

Fluorene

Concen: 32.858 ng

RT: 10.20 min Scan# 1380

Delta R.T. -0.00 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

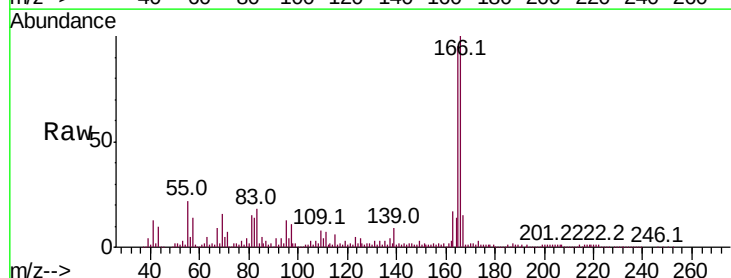
Tgt Ion:166 Resp: 802402

Ion Ratio Lower Upper

166 100

165 95.2 74.7 112.1

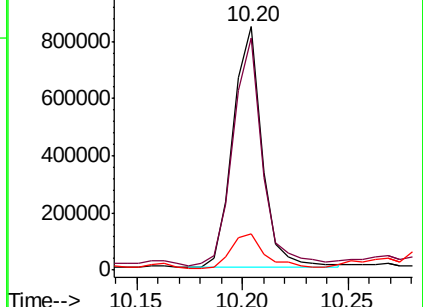
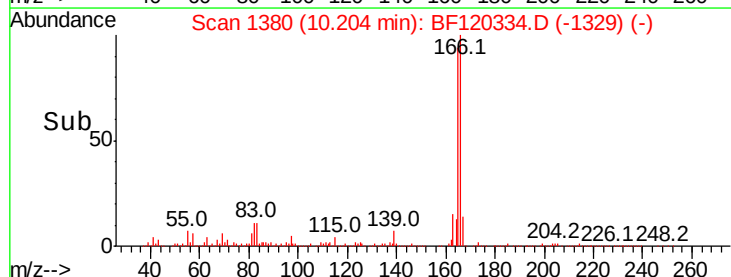
167 14.9 11.4 17.0

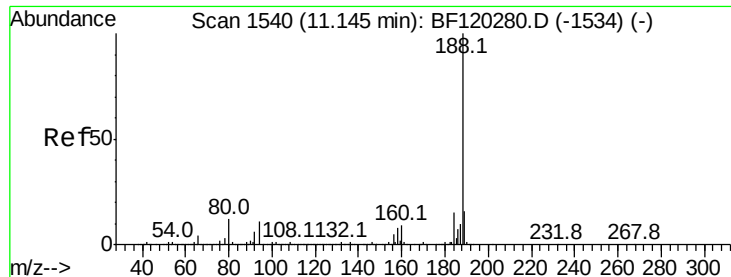


Abundance Ion 166.00 (165.70 to 166.70): E

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: 11.15 min Scan# 1540

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

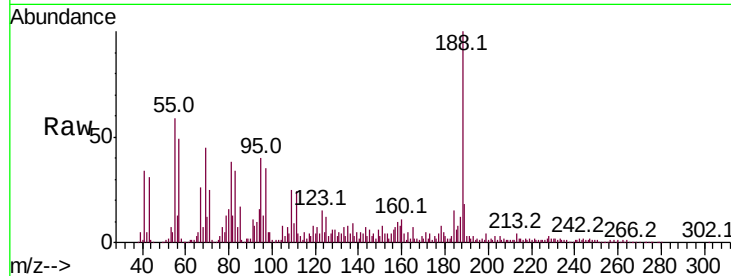
Tot Ion:188 Resp: 672621

Ion Ratio Lower Upper

188 100

94 16.1 8.6 13.0#

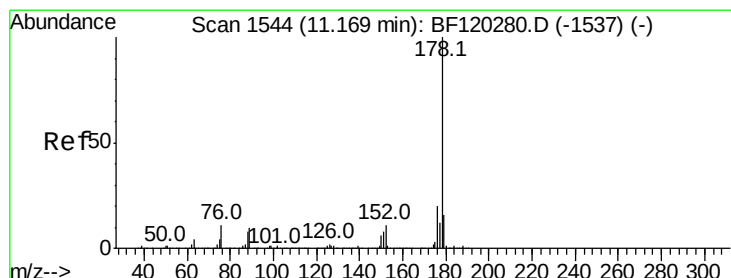
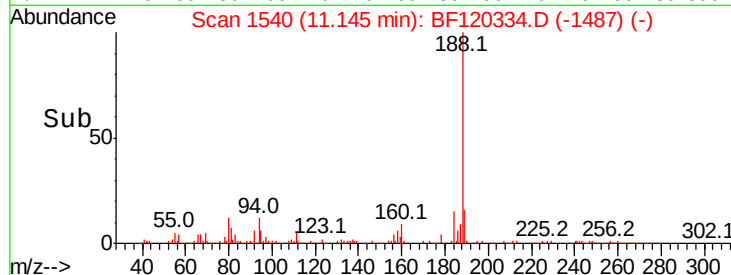
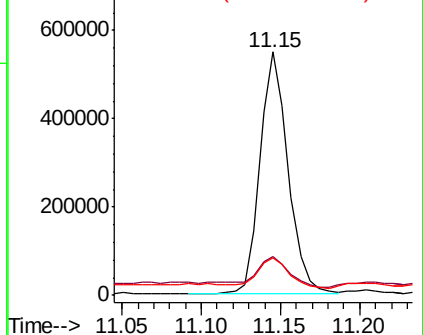
80 15.5 9.2 13.8#



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: 173.774 ng

RT: 11.18 min Scan# 1546

Delta R.T. 0.02 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

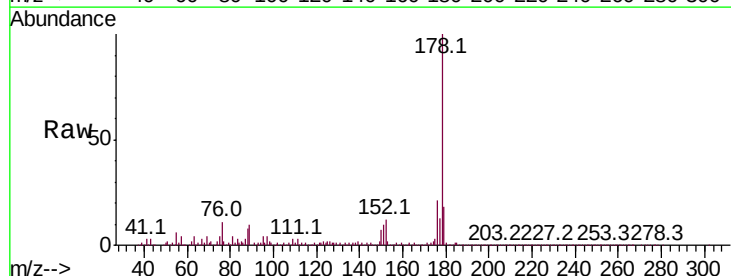
Tgt Ion:178 Resp: 4911477

Ion Ratio Lower Upper

178 100

176 21.3 15.8 23.8

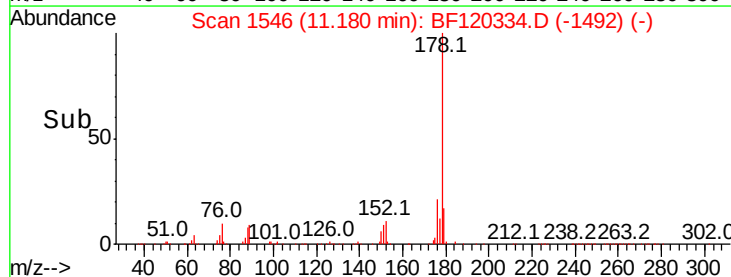
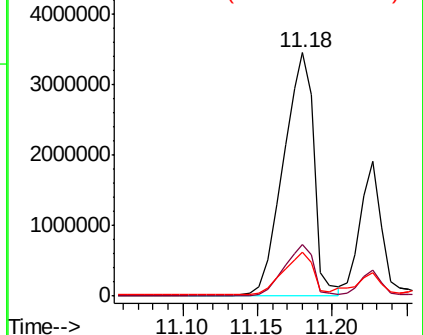
179 17.8 12.8 19.2

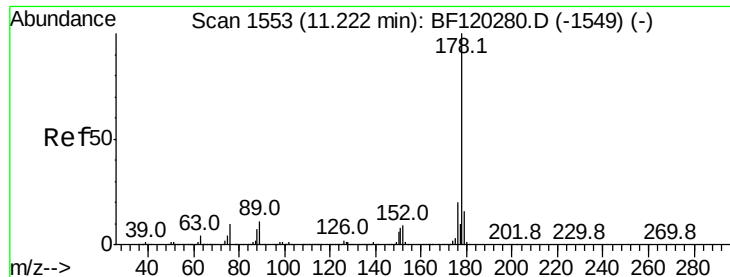


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Anthracene

Concen: 63.259 ng

RT: 11.23 min Scan# 1554

Delta R.T. 0.02 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

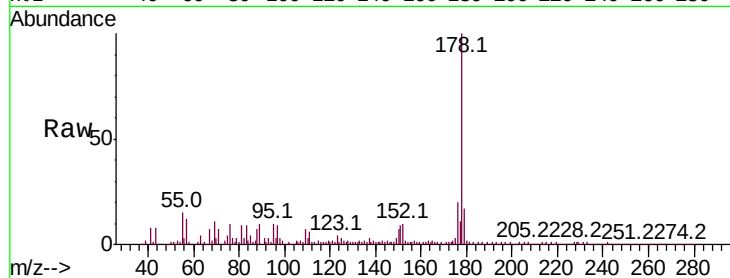
Tot Ion:178 Resp: 1914059

Ion Ratio Lower Upper

178 100

176 19.5 15.7 23.5

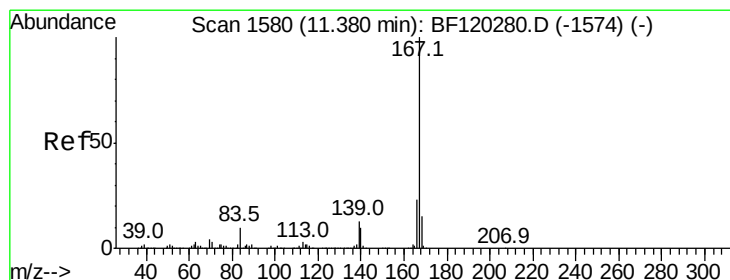
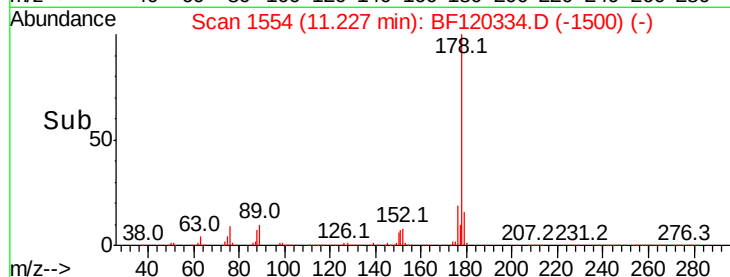
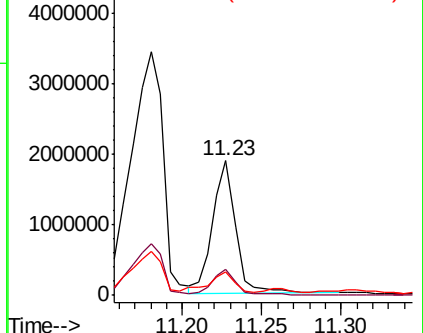
179 17.0 13.0 19.6



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



#73

Carbazole

Concen: 17.900 ng

RT: 11.38 min Scan# 1580

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

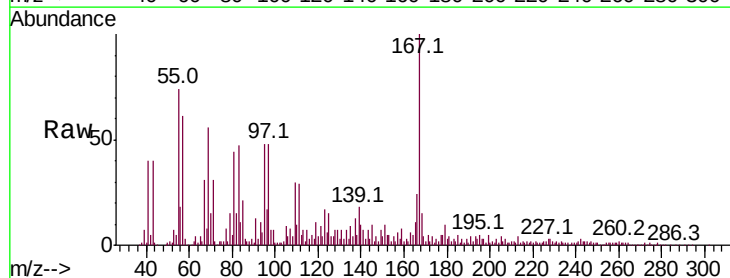
Tgt Ion:167 Resp: 506062

Ion Ratio Lower Upper

167 100

166 23.8 18.1 27.1

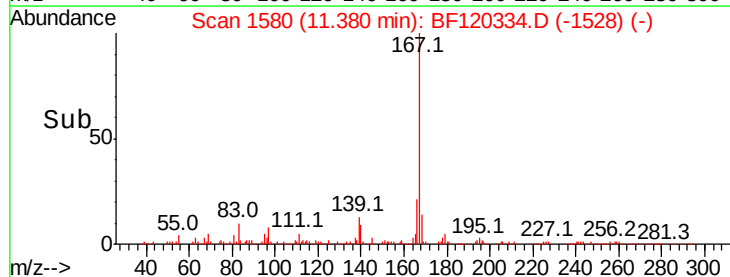
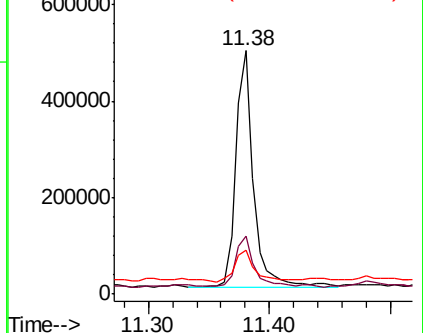
139 18.0 10.6 15.8#

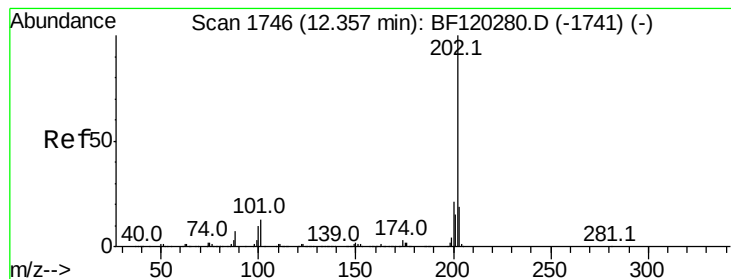


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#75

Fluoranthene

Concen: 157.928 ng

RT: 12.37 min Scan# 1749

Delta R.T. 0.03 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

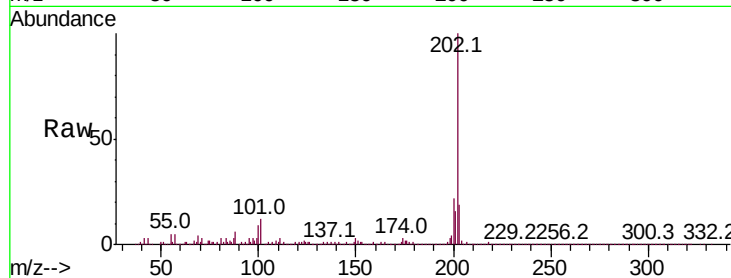
Tot Ion:202 Resp: 4784248

Ion Ratio Lower Upper

202 100

101 12.2 0.0 33.2

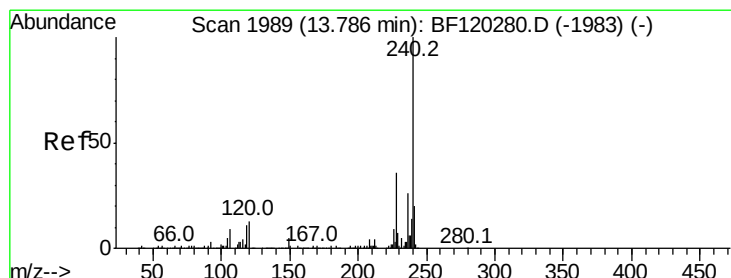
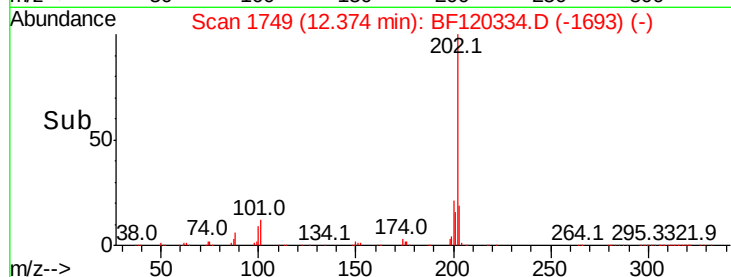
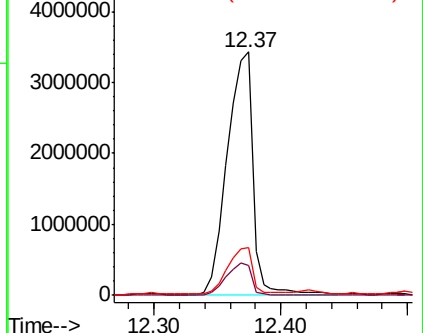
203 19.4 0.0 39.1



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: 13.78 min Scan# 1988

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

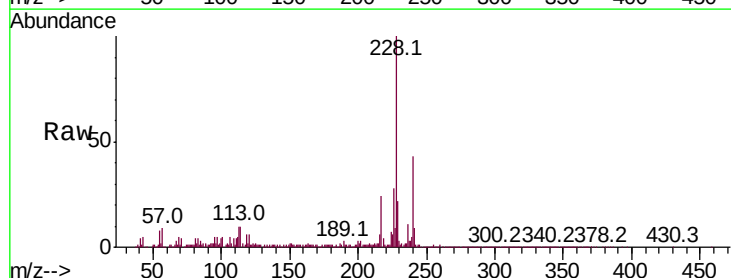
Tgt Ion:240 Resp: 417992

Ion Ratio Lower Upper

240 100

120 14.5 10.4 15.6

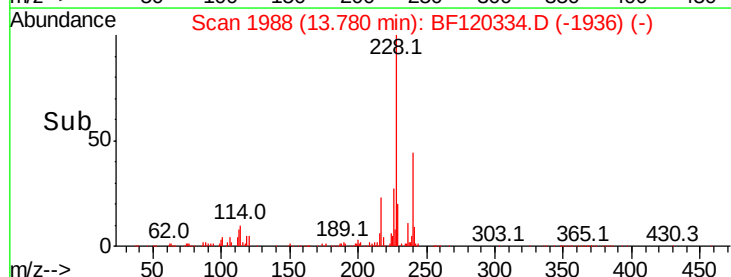
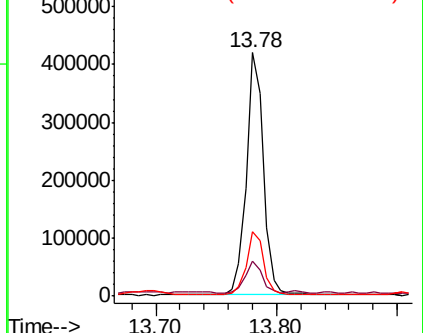
236 26.3 21.0 31.6

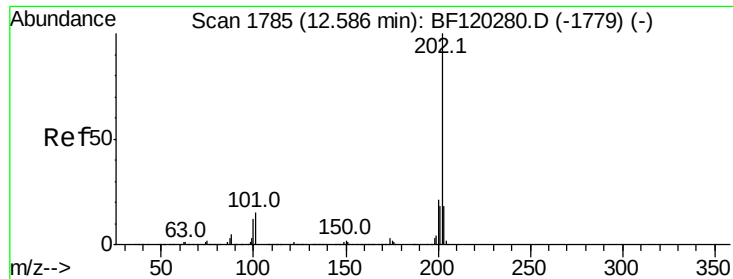


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

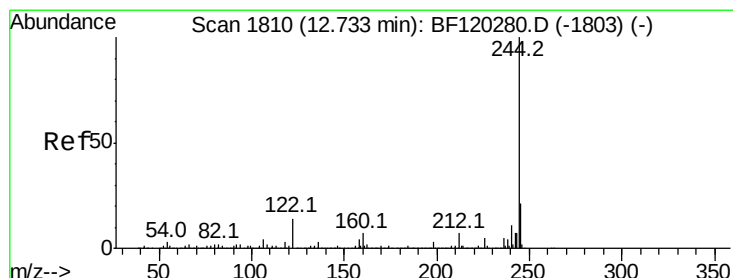
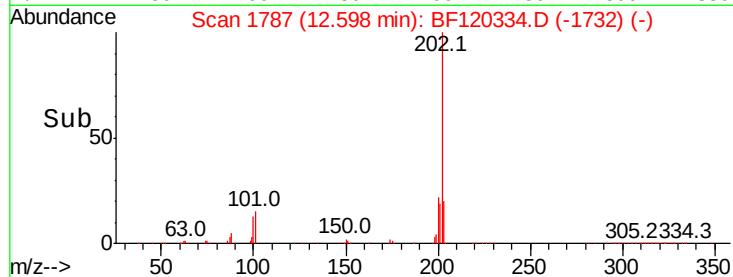
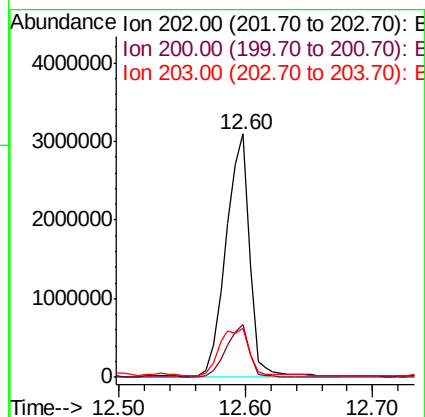
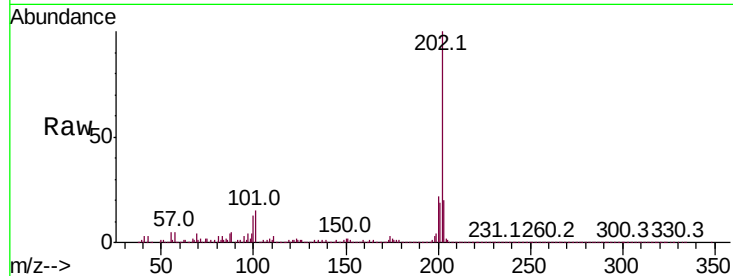




#78
Pvrene
Concen: 132.921 ng
RT: 12.60 min Scan# 1787
Delta R.T. 0.02 min
Lab File: BF120334.D
Acq: 15 May 2020 21:07

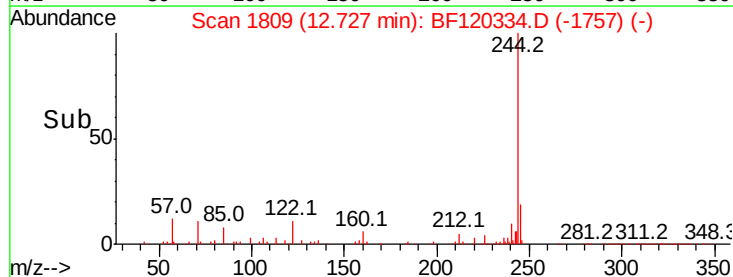
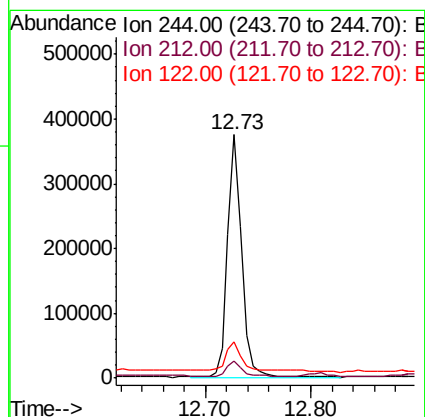
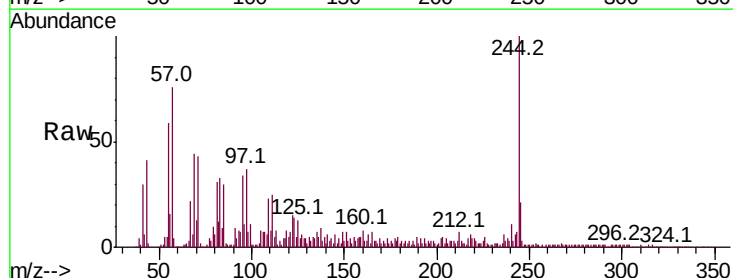
Instrument :
BNA_F
ClientSampleId :
0373-FIELD-BLANK

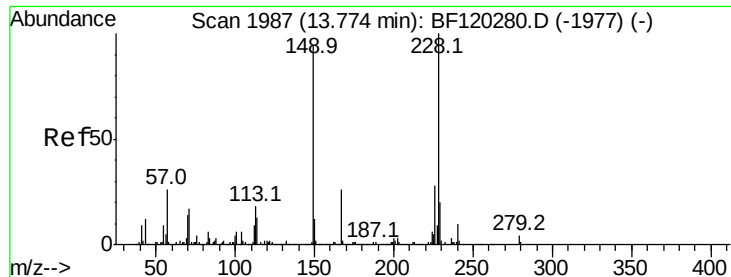
Tot Ion:202 Resp: 3960892
Ion Ratio Lower Upper
202 100
200 21.8 16.6 25.0
203 20.1 14.6 22.0



#79
Terphenyl-d14
Concen: 18.388 ng
RT: 12.73 min Scan# 1809
Delta R.T. 0.01 min
Lab File: BF120334.D
Acq: 15 May 2020 21:07

Tgt Ion:244 Resp: 347906
Ion Ratio Lower Upper
244 100
212 6.8 5.8 8.6
122 14.9 10.8 16.2





#81

Benzo(a)anthracene

Concen: 93.983 ng

RT: 13.77 min Scan# 1987

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

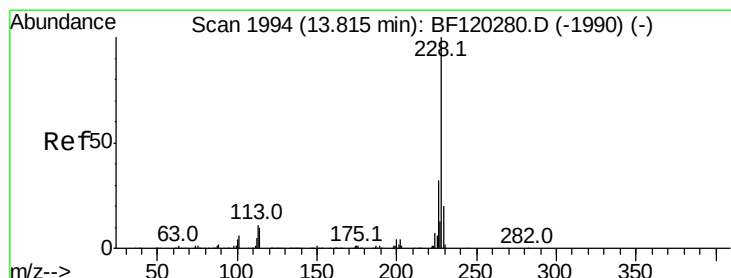
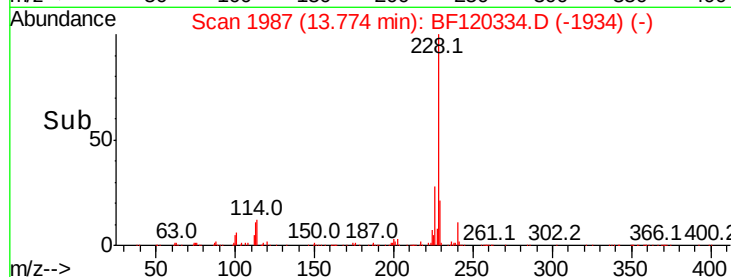
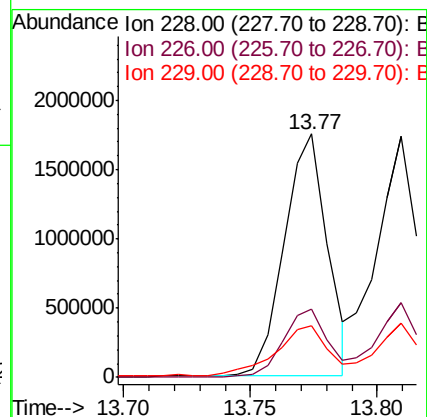
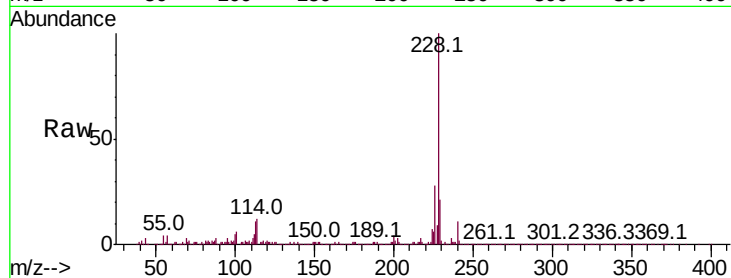
Tot Ion:228 Resp: 2071975

Ion Ratio Lower Upper

228 100

226 28.3 22.6 33.8

229 21.2 16.4 24.6



#83

Chrysene

Concen: 81.678 ng

RT: 13.81 min Scan# 1993

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

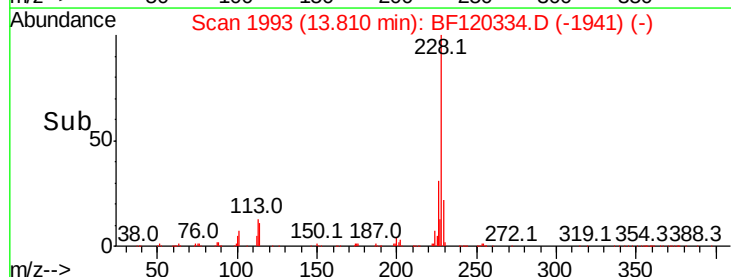
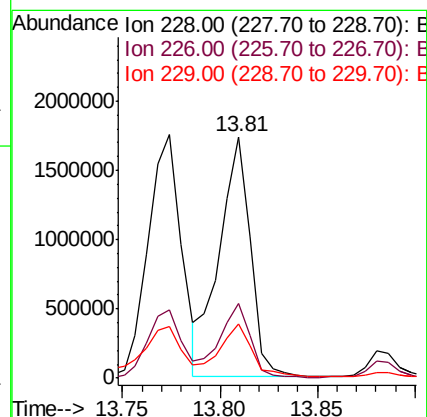
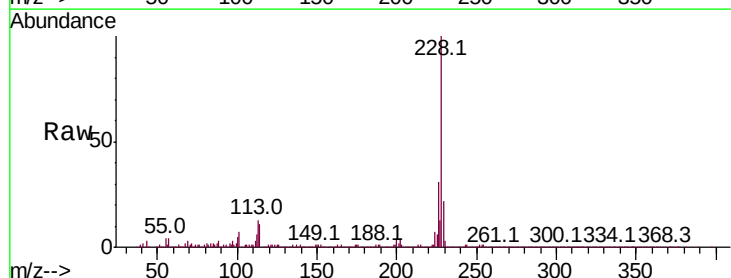
Tgt Ion:228 Resp: 1933605

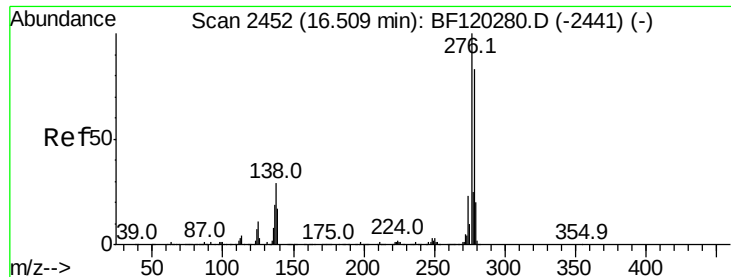
Ion Ratio Lower Upper

228 100

226 30.9 25.0 37.6

229 22.2 16.2 24.4

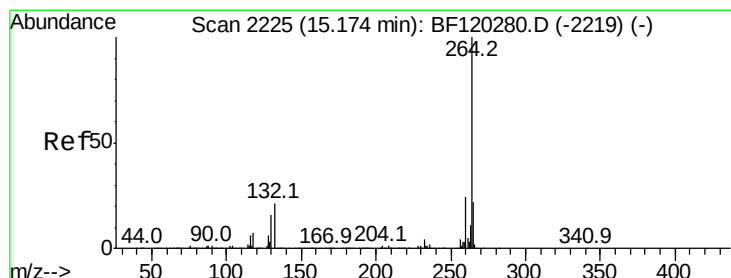
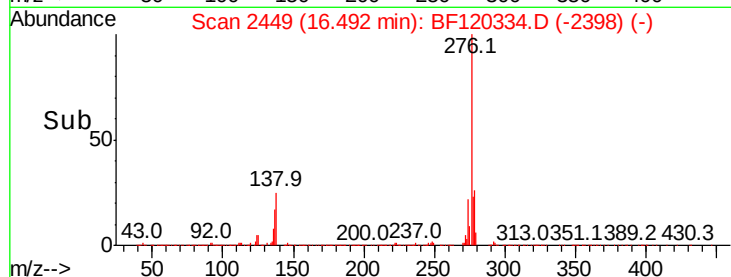
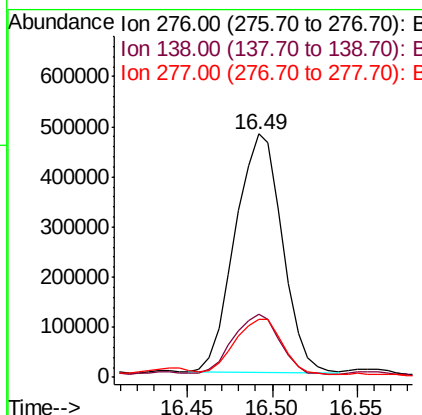
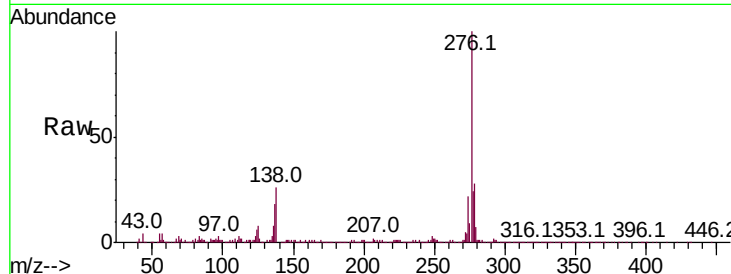




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 43.025 ng
 RT: 16.49 min Scan# 2449
 Delta R.T. -0.00 min
 Lab File: BF120334.D
 Acq: 15 May 2020 21:07

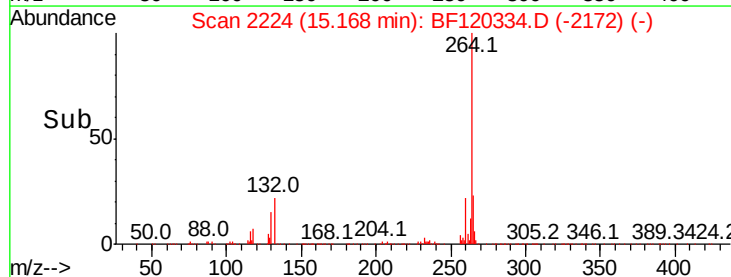
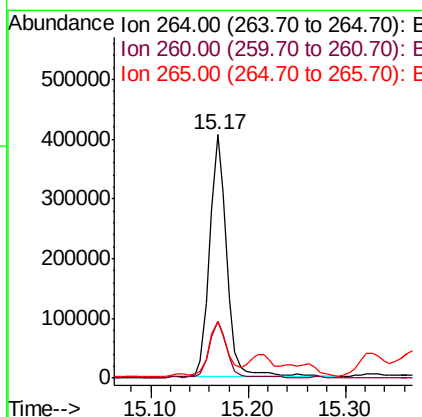
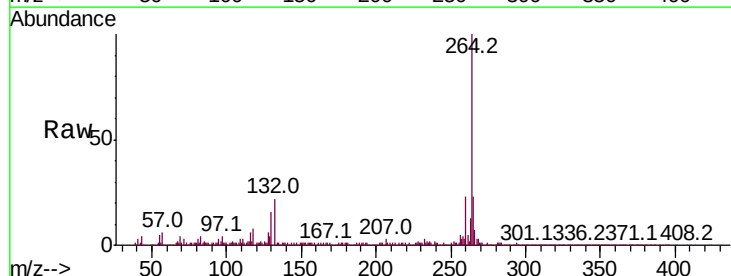
Instrument :
 BNA_F
 ClientSampleId :
 0373-FIELD-BLANK

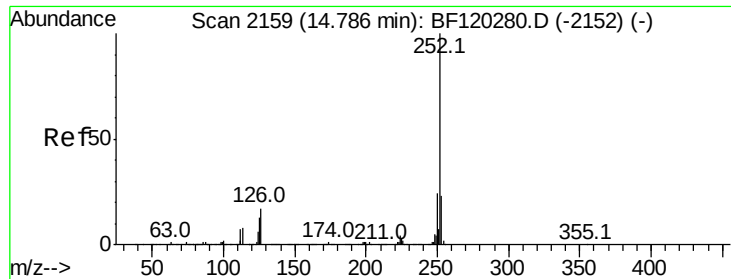
Tot Ion	Ratio	Lower	Upper
276	100		
138	26.1	23.3	34.9
277	24.6	20.2	30.4



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.17 min Scan# 2224
 Delta R.T. 0.01 min
 Lab File: BF120334.D
 Acq: 15 May 2020 21:07

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.1	19.0	28.6
265	23.5	17.5	26.3





#88

Benzo(b)fluoranthene

Concen: 79.379 ng m

RT: 14.79 min Scan# 2159

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

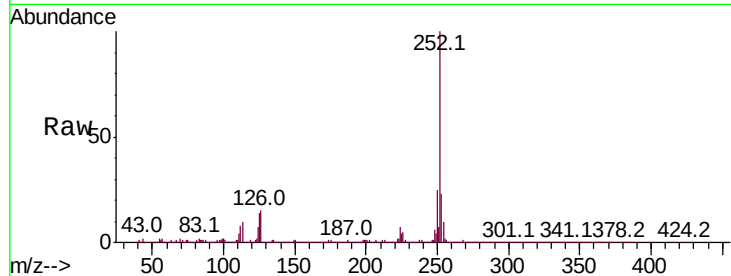
Tot Ion:252 Resp: 2141474

Ion Ratio Lower Upper

252 100

253 23.1 18.1 27.1

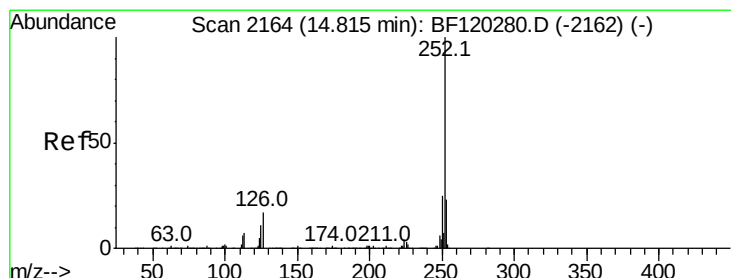
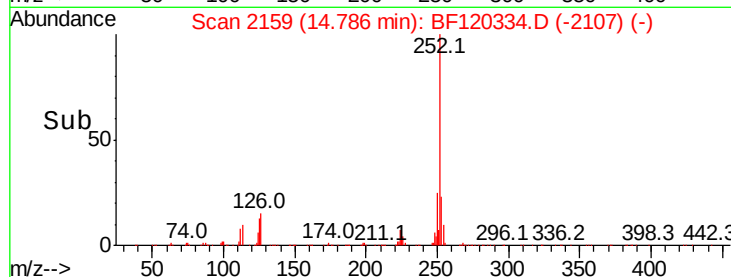
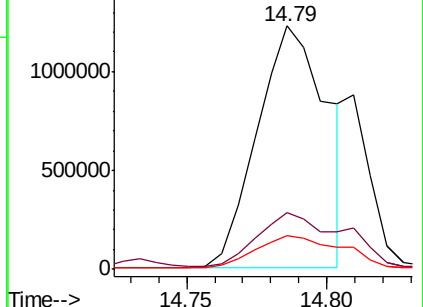
125 14.1 10.4 15.6



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#89

Benzo(k)fluoranthene

Concen: 22.285 ng m

RT: 14.81 min Scan# 2163

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

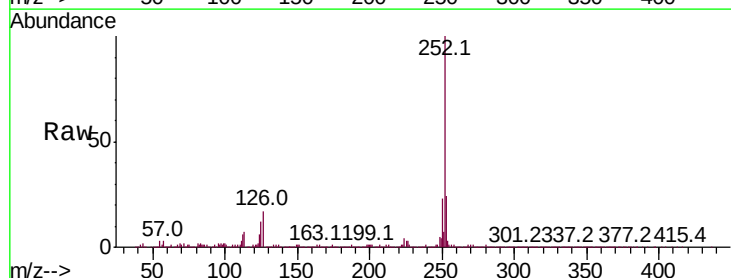
Tgt Ion:252 Resp: 520879

Ion Ratio Lower Upper

252 100

253 23.7 18.2 27.2

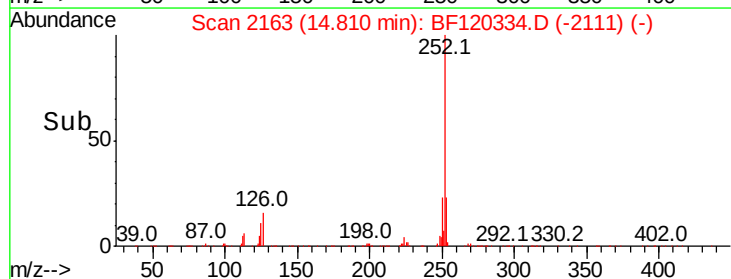
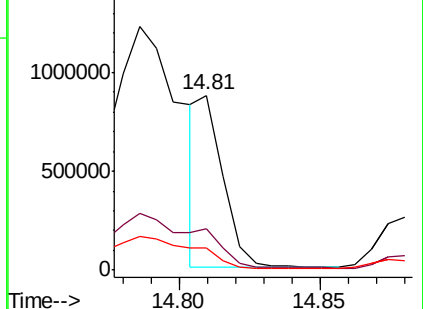
125 12.4 9.9 14.9

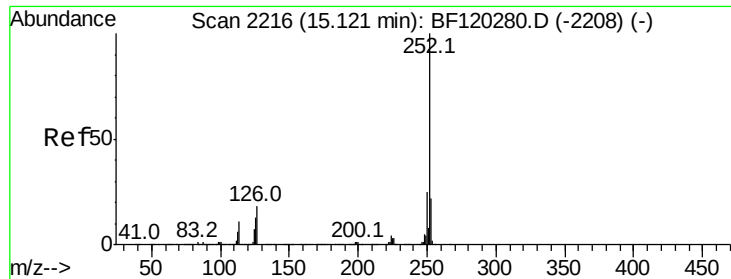


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#90

Benzo(a)pyrene

Concen: 58.847 ng

RT: 15.12 min Scan# 2215

Delta R.T. 0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

Instrument :

BNA_F

ClientSampleId :

0373-FIELD-BLANK

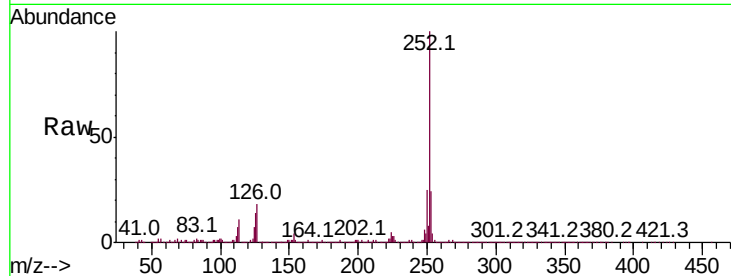
Tot Ion:252 Resp: 1423771

Ion Ratio Lower Upper

252 100

253 23.8 17.6 26.4

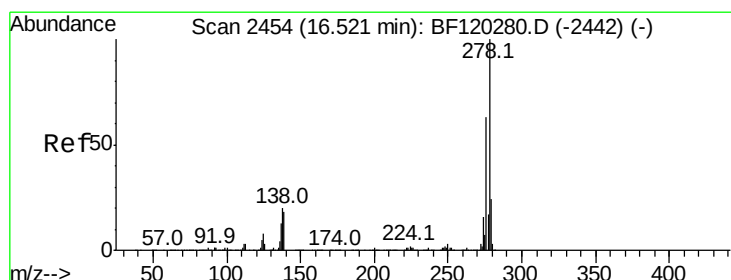
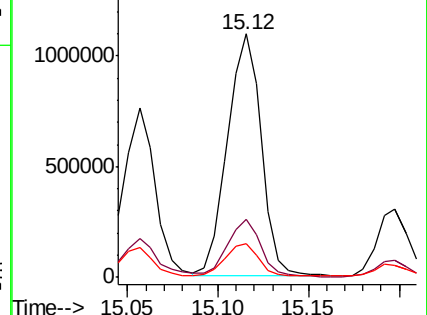
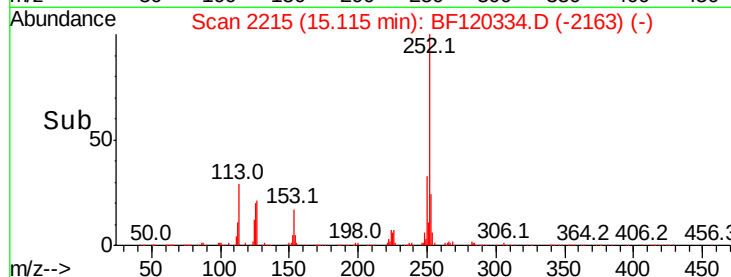
125 13.9 10.6 16.0



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#91

Dibenzo(a,h)anthracene

Concen: 14.354 ng

RT: 16.50 min Scan# 2450

Delta R.T. -0.01 min

Lab File: BF120334.D

Acq: 15 May 2020 21:07

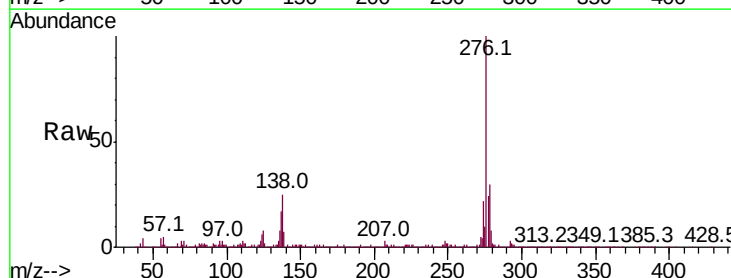
Tgt Ion:278 Resp: 307656

Ion Ratio Lower Upper

278 100

139 21.6 14.7 22.1

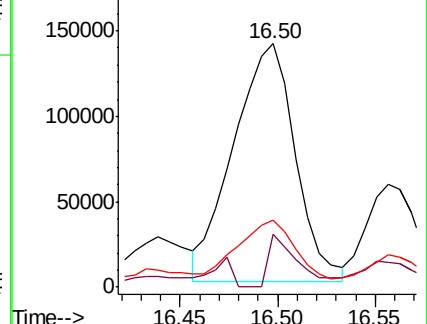
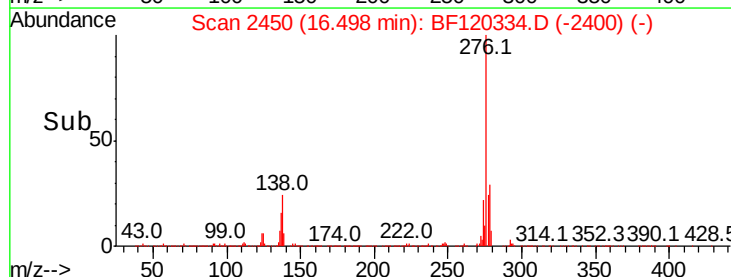
279 27.6 19.2 28.8

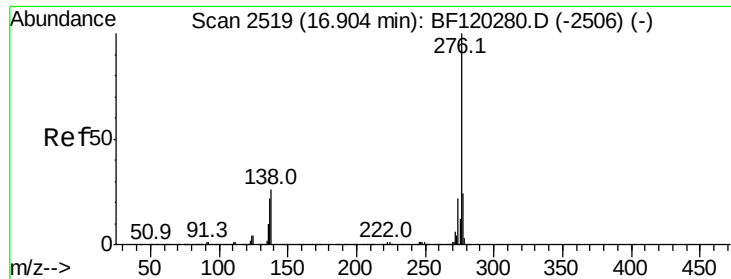


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#92
 Benzo(a,h,i)perylene
 Concen: 37.523 ng
 RT: 16.89 min Scan# 2517
 Delta R.T. 0.01 min
 Lab File: BF120334.D
 Acq: 15 May 2020 21:07

Instrument :
 BNA_F
 ClientSampleId :
 0373-FIELD-BLANK

Tot Ion	Ratio	Lower	Upper
276	100		
277	24.9	19.1	28.7
138	26.2	20.8	31.2

