

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF122619\
 Data File : BF118320.D
 Acq On : 26 Dec 2019 16:59
 Operator : JU
 Sample : K6437-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Dec 27 03:24:38 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	111851	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	437331	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	235547	20.00	ng	0.00
64) Phenanthrene-d10	11.39	188	454261	20.00	ng	0.00
76) Chrysene-d12	14.04	240	292313	20.00	ng	0.00
87) Perylene-d12	15.53	264	326519	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.46	112	637919	97.35	ng	0.00
7) Phenol-d6	6.48	99	802592	98.74	ng	0.00
23) Nitrobenzene-d5	7.41	82	477732	62.48	ng	-0.01
42) 2,4,6-Tribromophenol	10.69	330	275764	94.80	ng	0.00
45) 2-Fluorobiphenyl	9.21	172	986548	63.93	ng	-0.01
79) Terphenyl-d14	12.98	244	1182179	67.09	ng	0.00

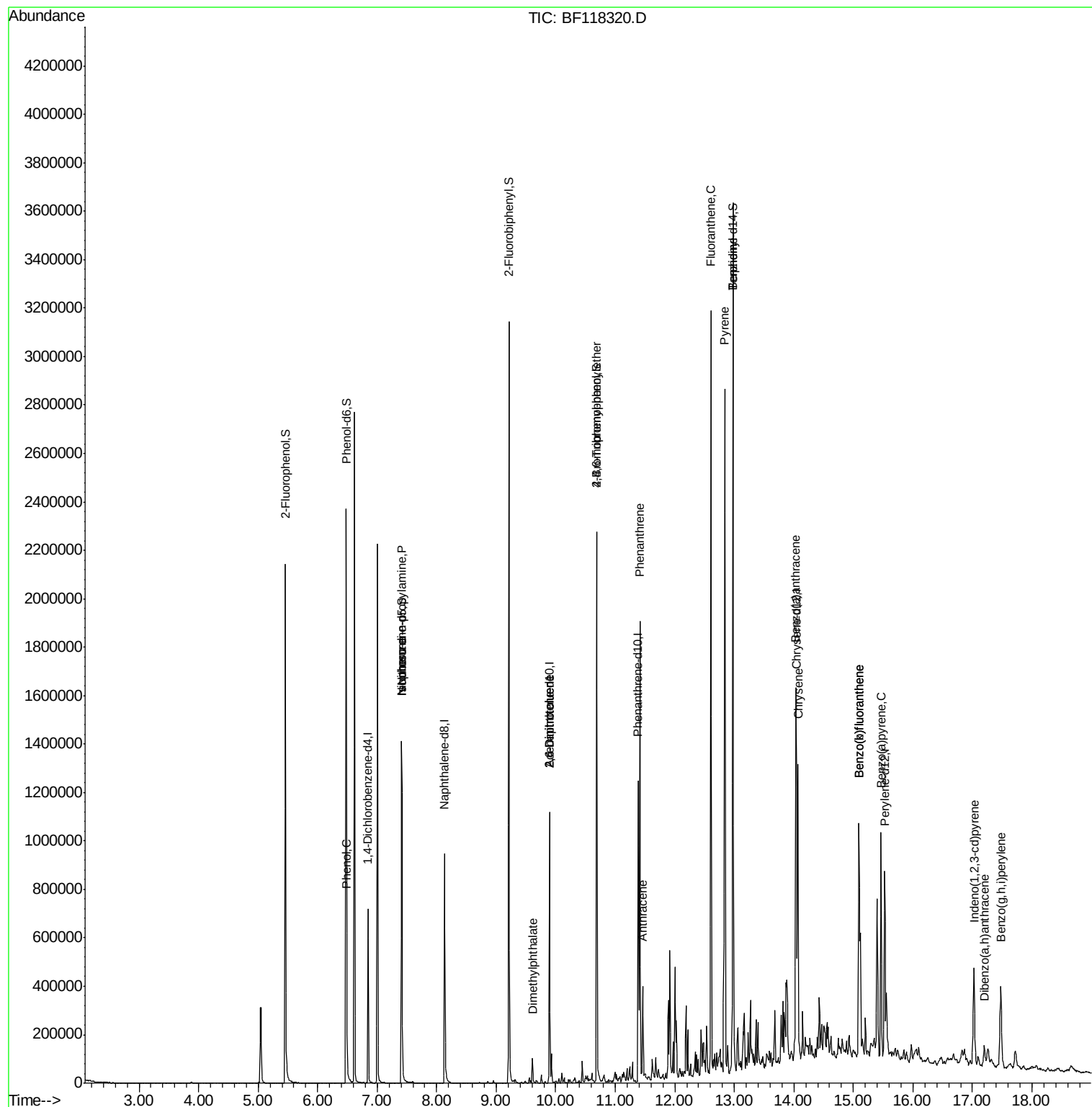
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.49	94	24233	2.652	ng	94
19) n-Nitroso-di-n-propylamine	7.41	70	64419	12.864	ng	# 77
25) Isophorone	7.41	82	477728	35.850	ng	# 62
50) Dimethylphthalate	9.61	163	45435	2.570	ng	99
51) 2,6-Dinitrotoluene	9.89	165	30695	8.052	ng	# 27
57) 2,4-Dinitrotoluene	9.89	165	30695	6.026	ng	# 30
67) 4-Bromophenyl-phenylether	10.69	248	17332	3.260	ng	# 1
71) Phenanthrene	11.42	178	716075	28.916	ng	99
72) Anthracene	11.46	178	144464	5.828	ng	98
75) Fluoranthene	12.61	202	1122709	44.922	ng	98
77) Benzidine	12.98	184	16276	2.032	ng	# 92
78) Pyrene	12.84	202	1188473	49.788	ng	99
81) Benzo(a)anthracene	14.03	228	480677	23.492	ng	99
83) Chrysene	14.07	228	452765	23.110	ng	99
86) Indeno(1,2,3-cd)pyrene	17.03	276	265492	15.904	ng	94
88) Benzo(b)fluoranthene	15.09	252	727921	33.585	ng	99
89) Benzo(k)fluoranthene	15.09	252	727921	34.977	ng	98
90) Benzo(a)pyrene	15.46	252	444323	23.271	ng	97
91) Dibenzo(a,h)anthracene	17.20	278	49027	2.959	ng	99
92) Benzo(a,h,i)perylene	17.47	276	257716	16.102	ng	99

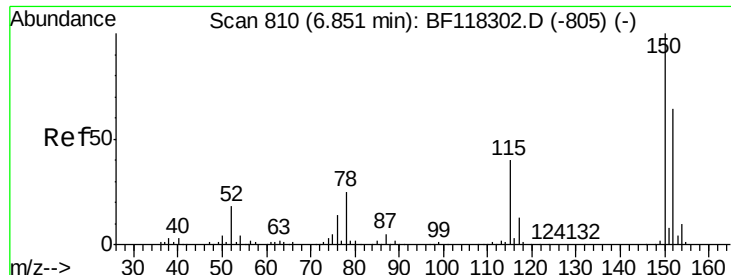
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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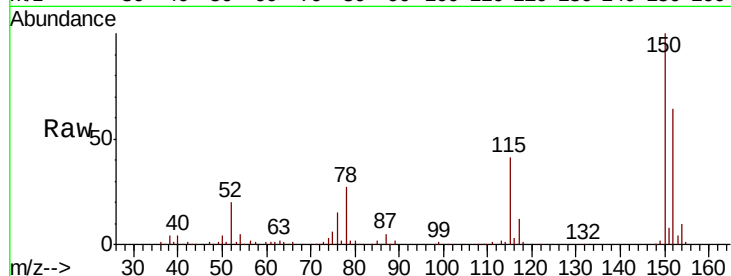




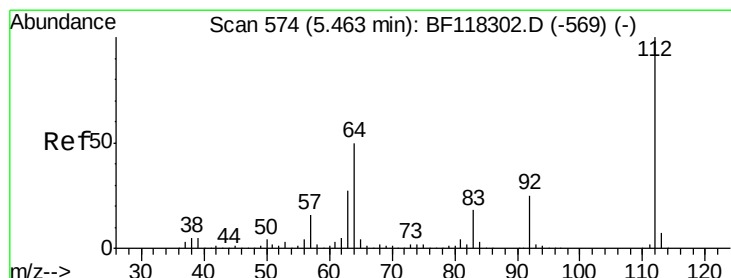
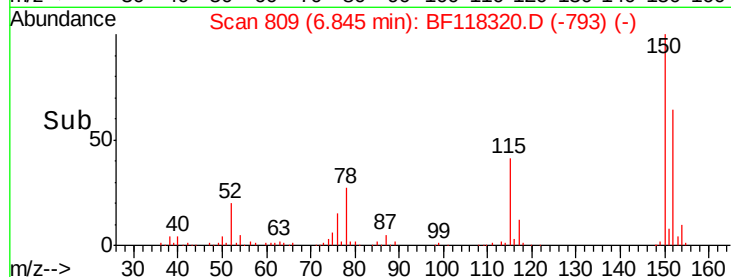
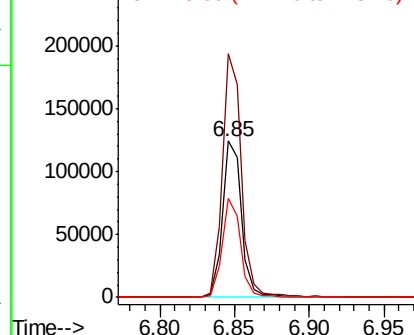
#1
 1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.85 min Scan# 809
 Delta R.T. -0.01 min
 Lab File: BF118320.D
 Acq: 26 Dec 2019 16:59

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:152 Resp: 111851
 Ion Ratio Lower Upper
 152 100
 150 155.8 125.4 188.2
 115 63.1 50.2 75.4

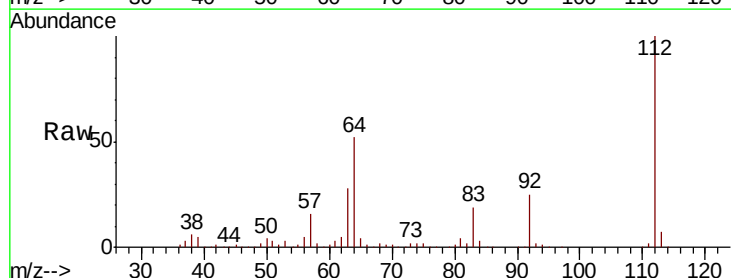


Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E

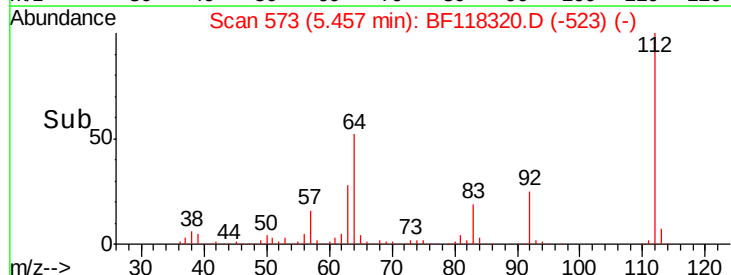
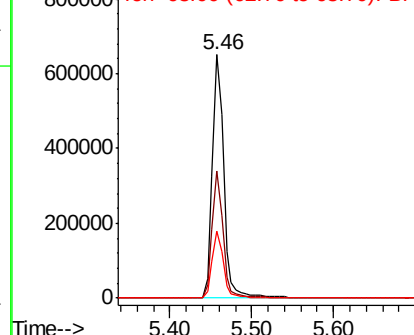


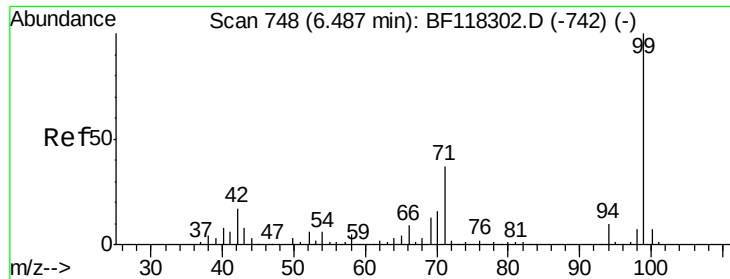
#5
 2-Fluorophenol
 Concen: 97.355 ng
 RT: 5.46 min Scan# 573
 Delta R.T. -0.01 min
 Lab File: BF118320.D
 Acq: 26 Dec 2019 16:59

Tgt Ion:112 Resp: 637919
 Ion Ratio Lower Upper
 112 100
 64 52.2 39.7 59.5
 63 27.7 21.7 32.5



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





#7

Phenol-d6

Concen: 98.737 ng

RT: 6.48 min Scan# 747

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

Instrument :

BNA_F

ClientSampled :

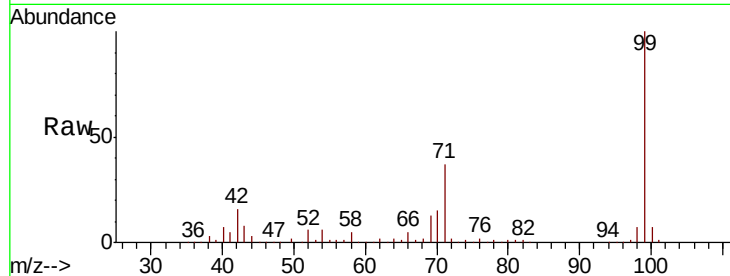
Tot Ion: 99 Resp: 802592

Ion Ratio Lower Upper

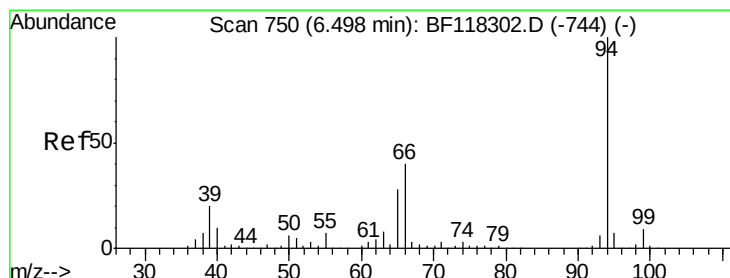
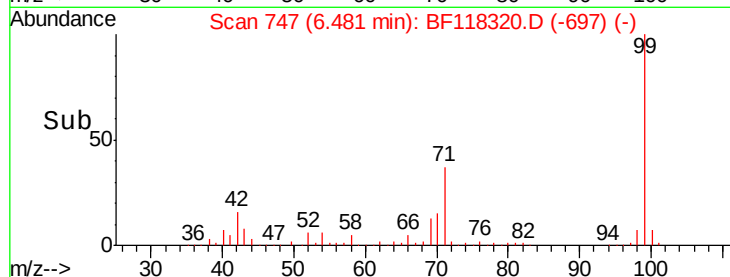
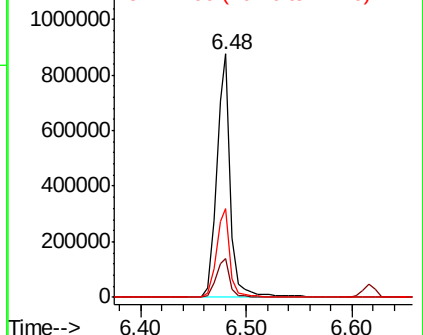
99 100

42 15.8 13.5 20.3

71 36.7 29.4 44.2



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



#10

Phenol

Concen: 2.652 ng

RT: 6.49 min Scan# 749

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

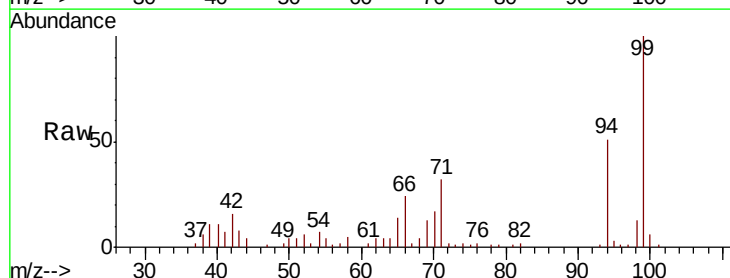
Tgt Ion: 94 Resp: 24233

Ion Ratio Lower Upper

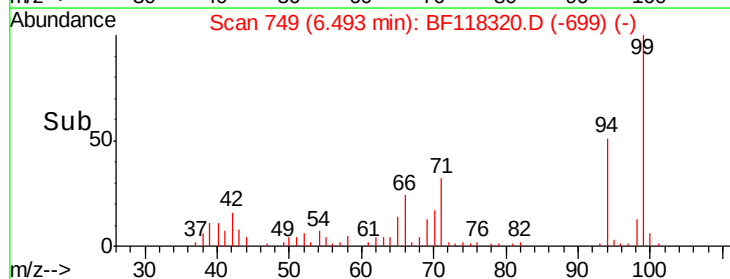
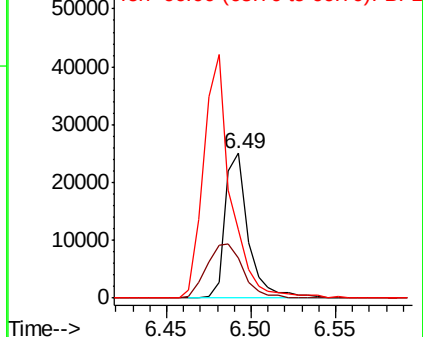
94 100

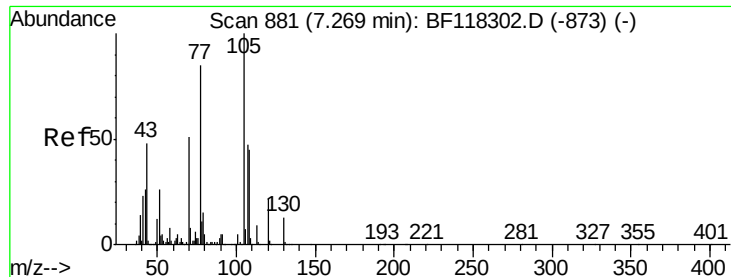
65 27.7 7.8 47.8

66 46.8 20.4 60.4



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1

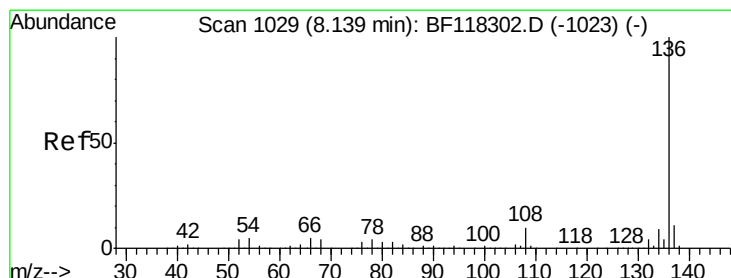
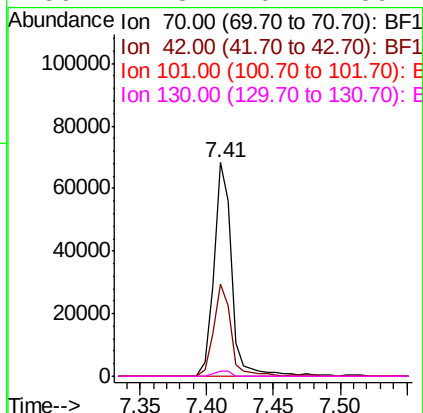
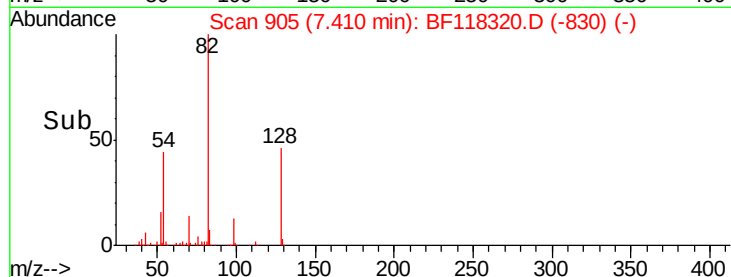
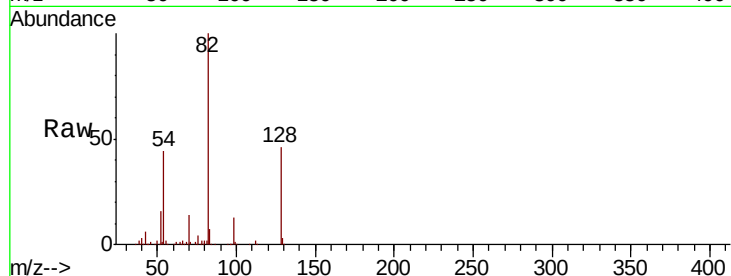




#19
n-Nitroso-di-n-propylamine
Concen: 12.864 ng
RT: 7.41 min Scan# 905
Delta R.T. 0.14 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

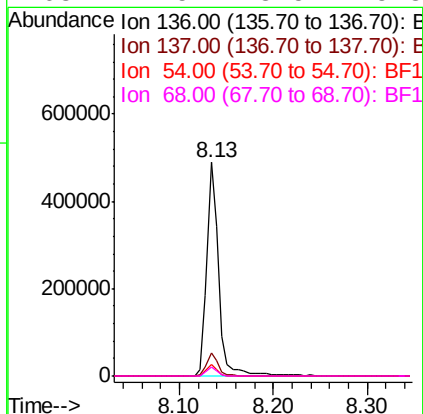
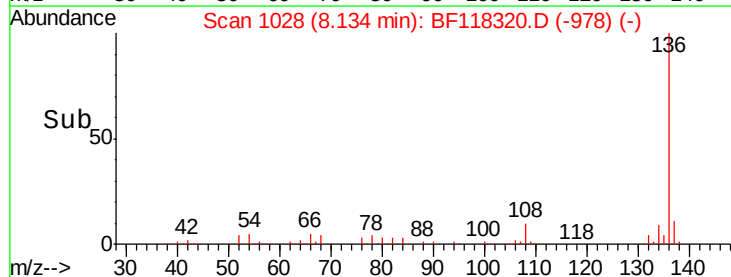
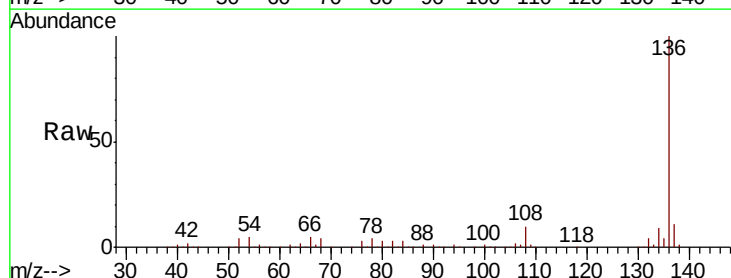
Instrument :
BNA_F
ClientSampleId :

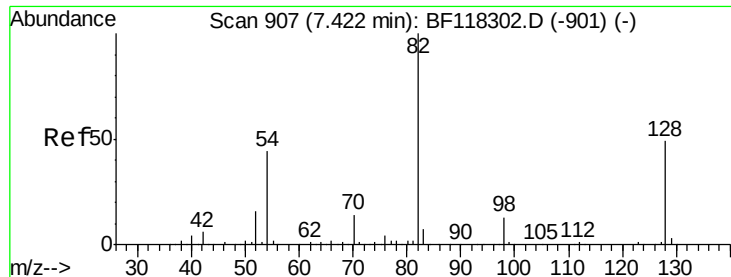
Tot Ion: 70 Resp: 64419
Ion Ratio Lower Upper
70 100
42 43.3 41.1 61.7
101 0.0 8.3 12.5#
130 2.3 20.1 30.1#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.13 min Scan# 1028
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Tgt Ion: 136 Resp: 437331
Ion Ratio Lower Upper
136 100
137 11.0 8.9 13.3
54 5.5 4.2 6.4
68 4.5 3.5 5.3

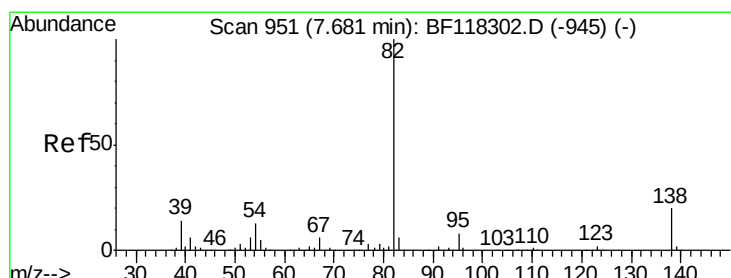
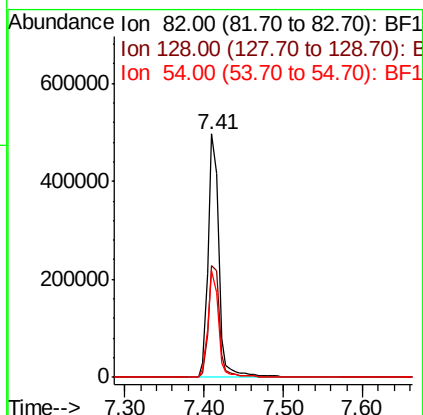
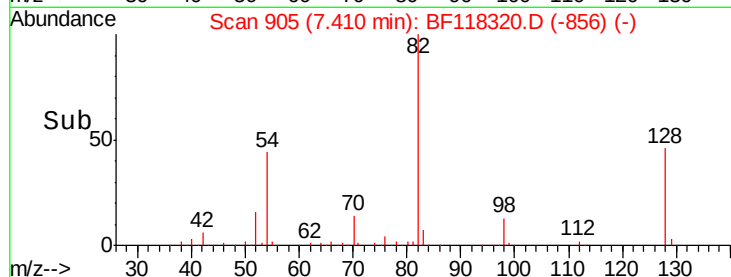
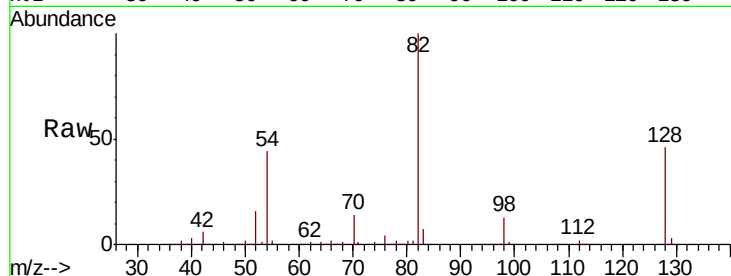




#23
Nitrobenzene-d5
Concen: 62.479 ng
RT: 7.41 min Scan# 905
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

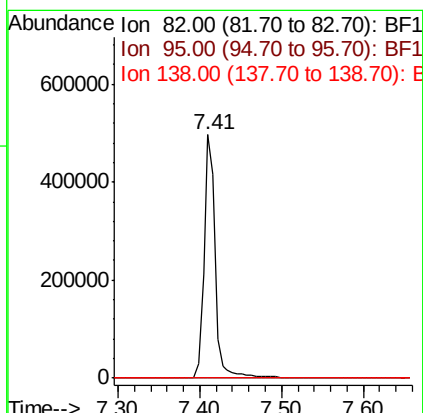
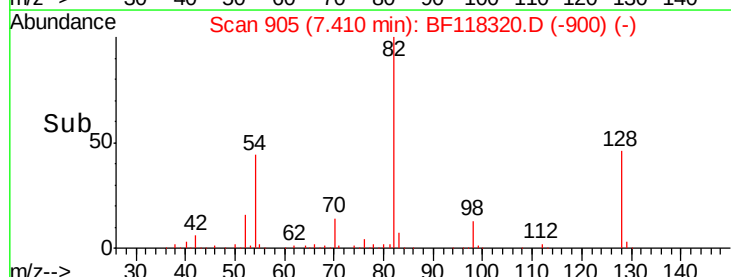
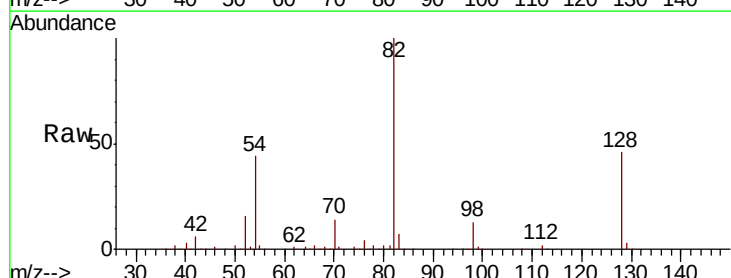
Instrument :
BNA_F
ClientSampleId :

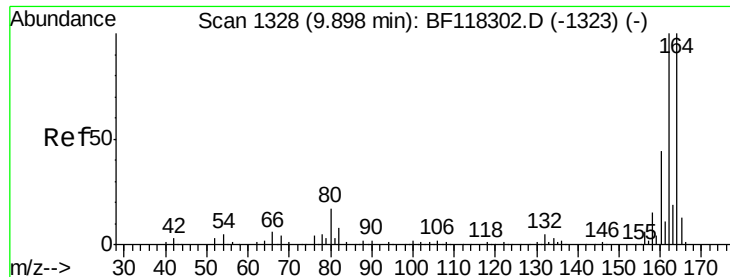
Tot Ion: 82 Resp: 477732
Ion Ratio Lower Upper
82 100
128 45.8 39.6 59.4
54 43.9 34.9 52.3



#25
Isophorone
Concen: 35.850 ng
RT: 7.41 min Scan# 905
Delta R.T. -0.27 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Tgt Ion: 82 Resp: 477728
Ion Ratio Lower Upper
82 100
95 0.0 6.3 9.5#
138 0.0 16.2 24.2#

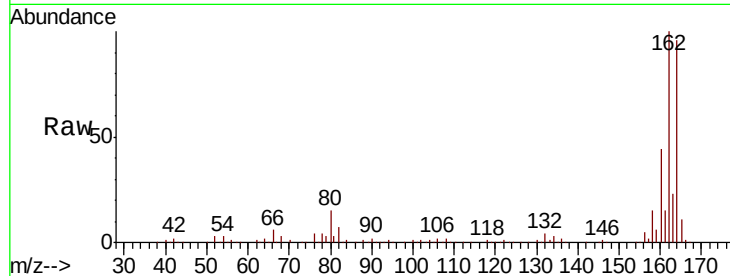




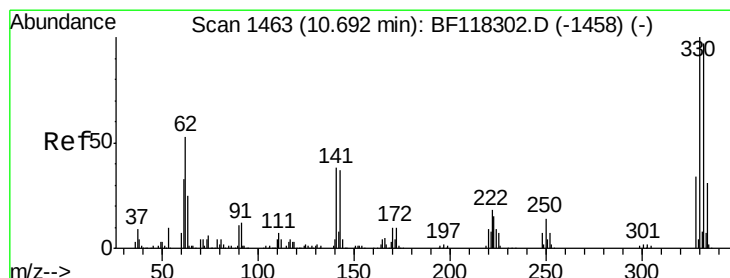
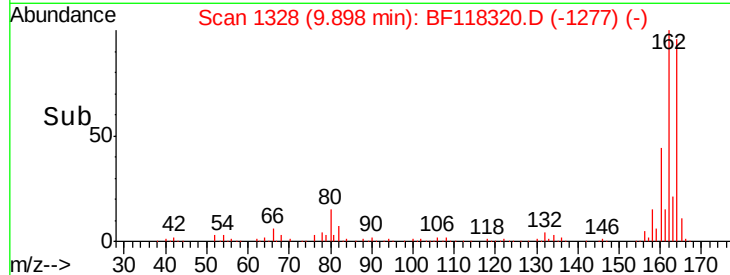
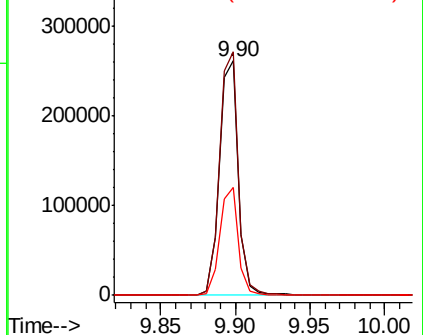
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.90 min Scan# 1328
Delta R.T. 0.00 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Instrument :
BNA_F
ClientSampleId :

Tot Ion:164 Resp: 235547
Ion Ratio Lower Upper
164 100
162 103.9 80.0 120.0
160 46.2 34.8 52.2

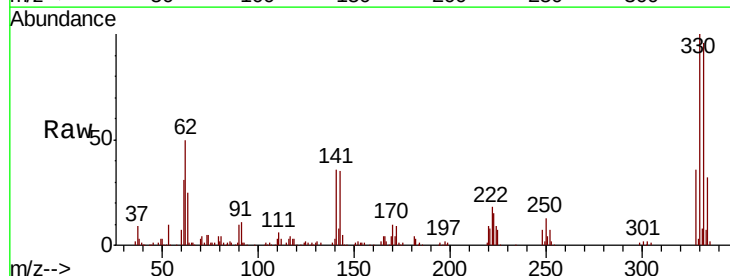


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

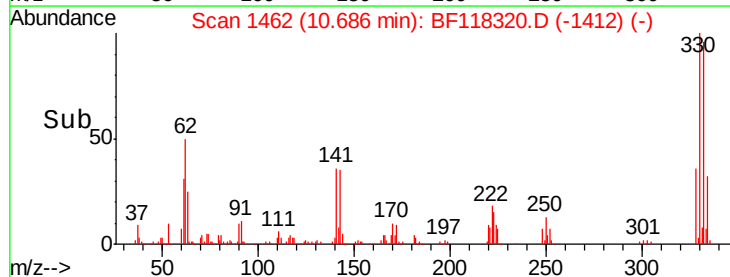
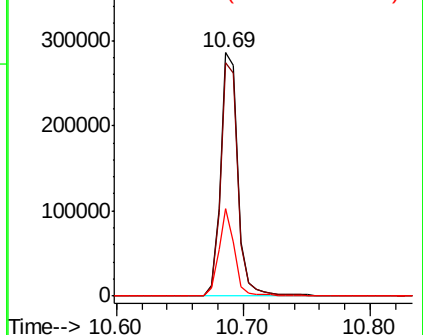


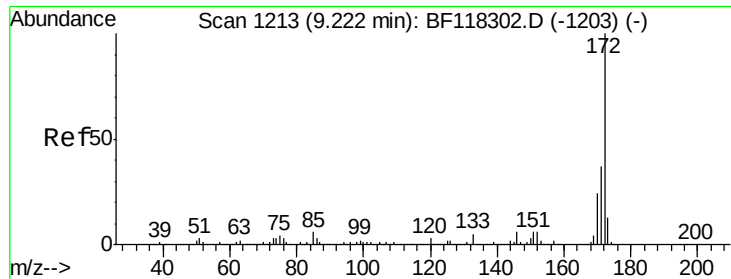
#42
2,4,6-Tribromophenol
Concen: 94.802 ng
RT: 10.69 min Scan# 1462
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Tgt Ion:330 Resp: 275764
Ion Ratio Lower Upper
330 100
332 96.4 76.6 114.8
141 32.7 26.0 39.0



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

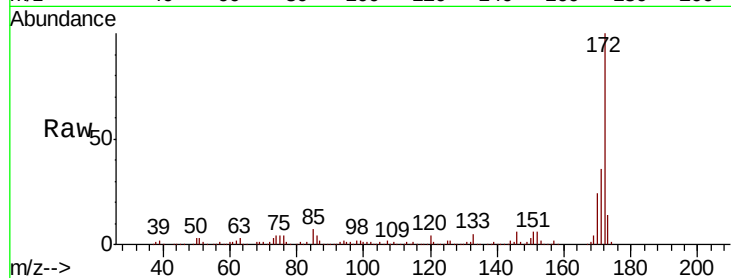




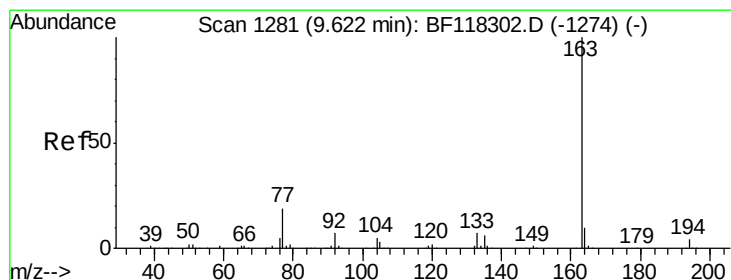
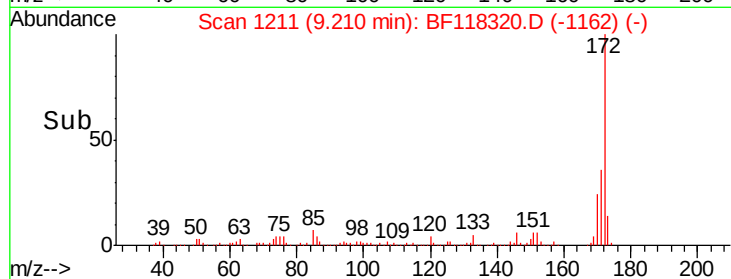
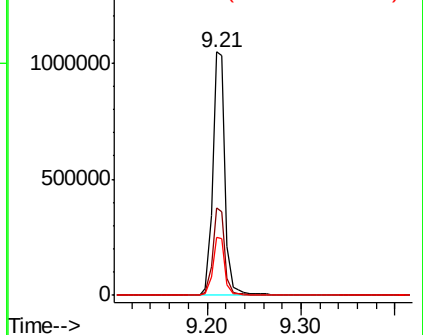
#45
 2-Fluorobiphenyl
 Concen: 63.934 ng
 RT: 9.21 min Scan# 1211
 Delta R.T. -0.01 min
 Lab File: BF118320.D
 Acq: 26 Dec 2019 16:59

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:172 Resp: 986548
 Ion Ratio Lower Upper
 172 100
 171 36.1 29.3 43.9
 170 23.8 19.2 28.8

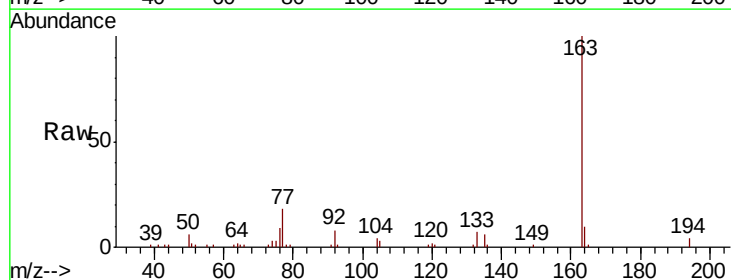


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

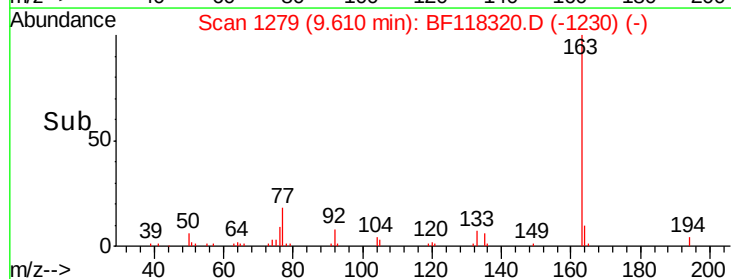
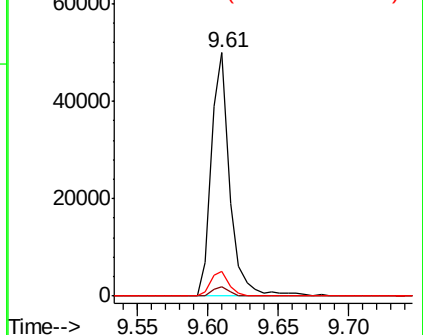


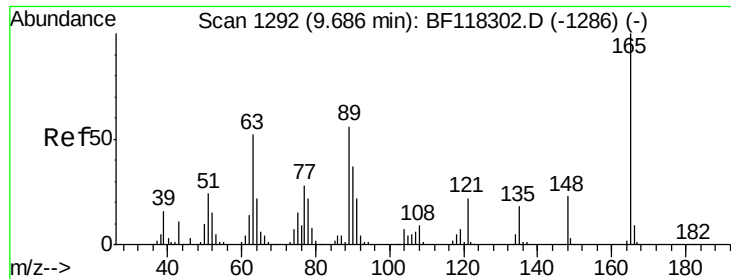
#50
 Dimethylphthalate
 Concen: 2.570 ng
 RT: 9.61 min Scan# 1279
 Delta R.T. -0.01 min
 Lab File: BF118320.D
 Acq: 26 Dec 2019 16:59

Tgt Ion:163 Resp: 45435
 Ion Ratio Lower Upper
 163 100
 194 3.8 3.2 4.8
 164 10.2 7.9 11.9



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

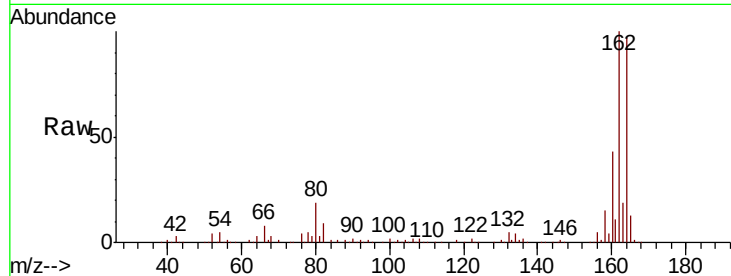




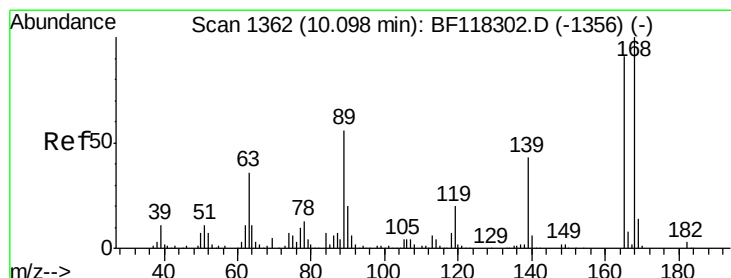
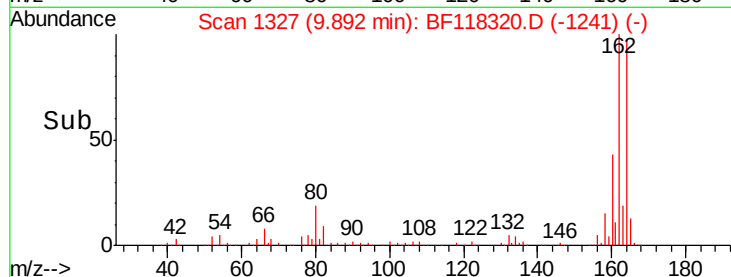
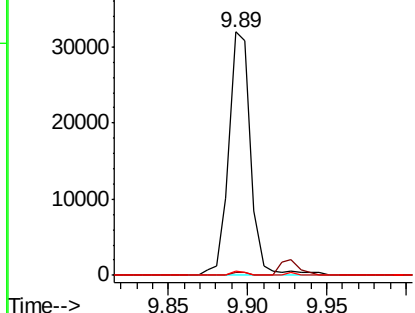
#51
 2,6-Dinitrotoluene
 Concen: 8.052 ng
 RT: 9.89 min Scan# 1327
 Delta R.T. 0.21 min
 Lab File: BF118320.D
 Acq: 26 Dec 2019 16:59

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
165	100		
63	1.3	42.2	63.4#
89	1.8	44.4	66.6#

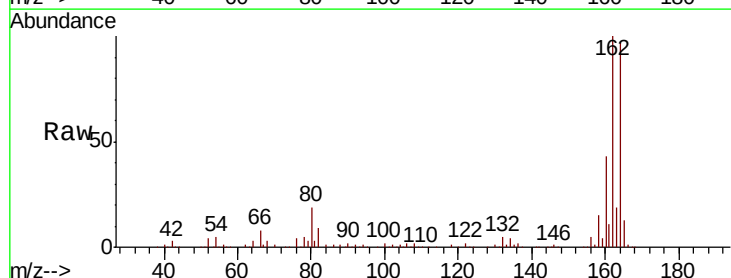


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF1
 Ion 89.00 (88.70 to 89.70): BF1

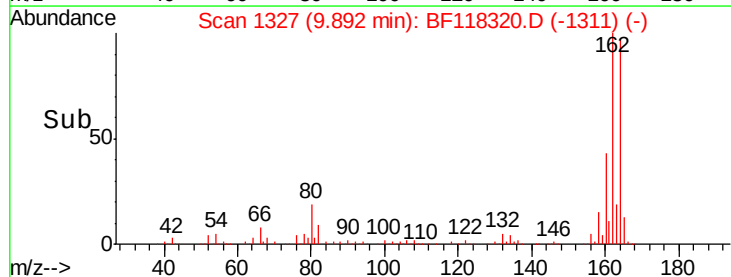
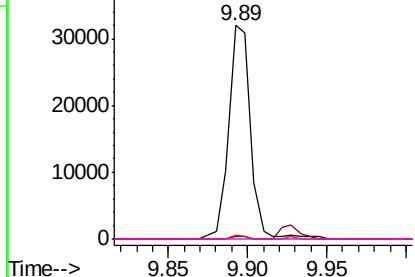


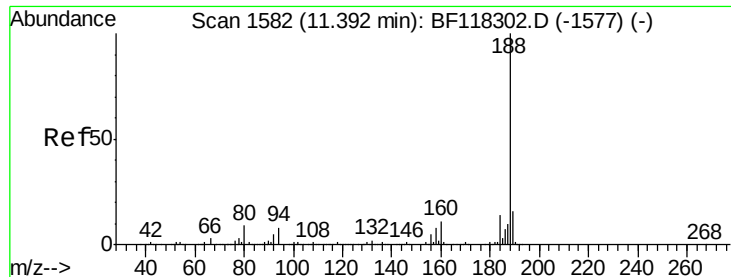
#57
 2,4-Dinitrotoluene
 Concen: 6.026 ng
 RT: 9.89 min Scan# 1327
 Delta R.T. -0.21 min
 Lab File: BF118320.D
 Acq: 26 Dec 2019 16:59

Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.3	32.0	48.0#
89	1.8	49.3	73.9#
182	0.0	2.4	3.6#



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF1
 Ion 89.00 (88.70 to 89.70): BF1
 Ion 182.00 (181.70 to 182.70): E

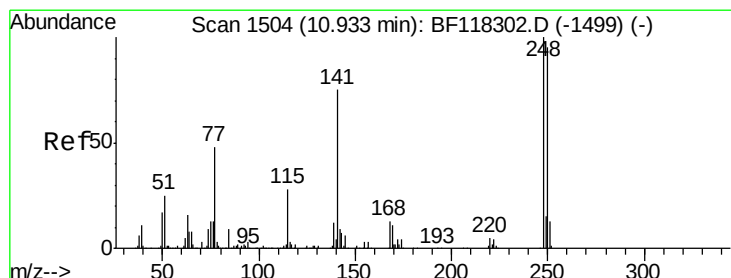
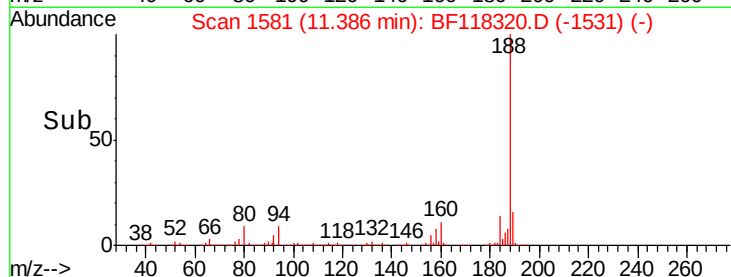
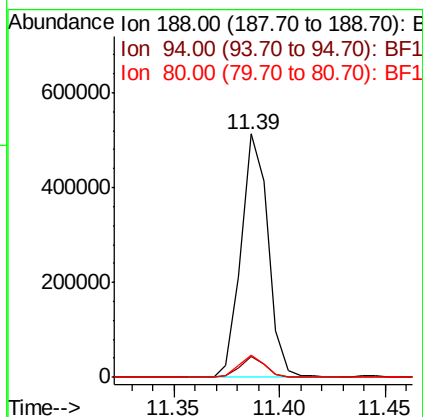
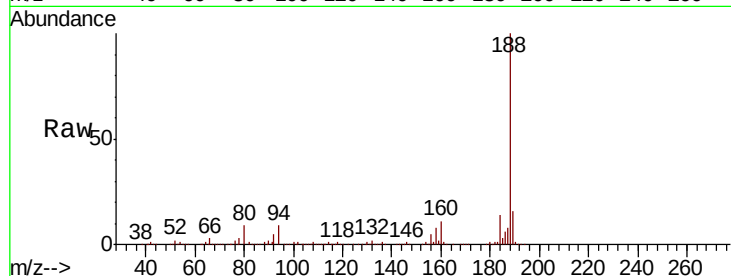




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.39 min Scan# 1581
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

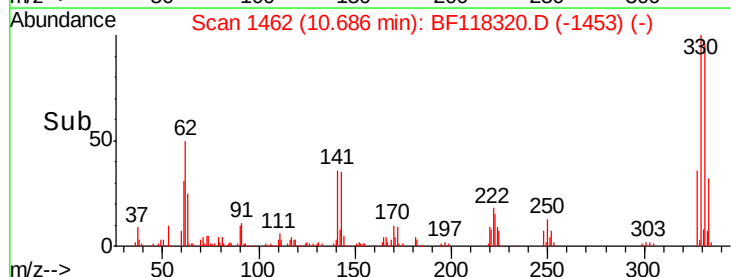
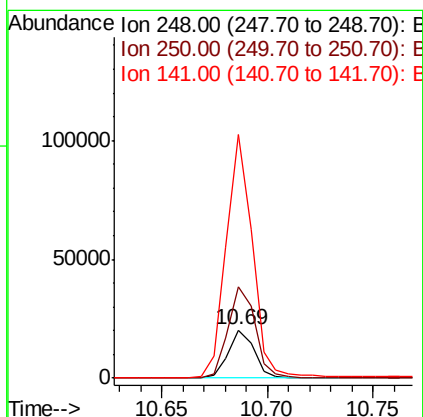
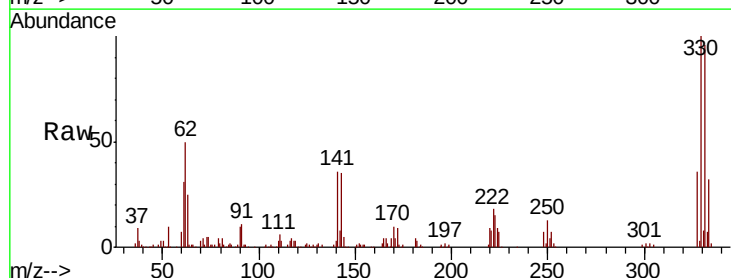
Instrument :
BNA_F
ClientSampleId :

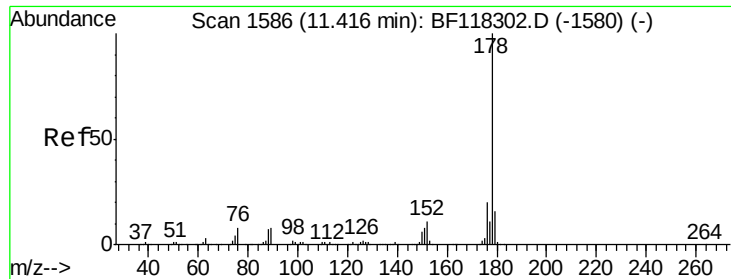
Tot Ion:188 Resp: 454261
Ion Ratio Lower Upper
188 100
94 8.7 6.7 10.1
80 9.2 7.2 10.8



#67
4-Bromophenyl-phenylether
Concen: 3.260 ng
RT: 10.69 min Scan# 1462
Delta R.T. -0.25 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Tgt Ion:248 Resp: 17332
Ion Ratio Lower Upper
248 100
250 189.5 76.4 114.6#
141 507.0 60.2 90.2#





#71

Phenanthrene

Concen: 28.916 ng

RT: 11.42 min Scan# 1586

Delta R.T. 0.00 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

Instrument :

BNA_F

ClientSampleId :

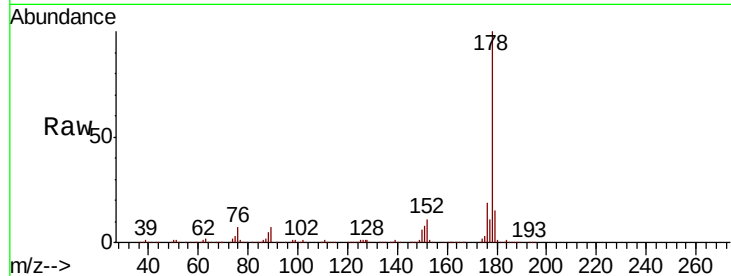
Tot Ion:178 Resp: 716075

Ion Ratio Lower Upper

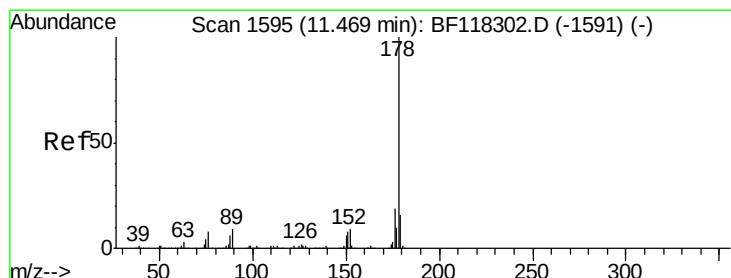
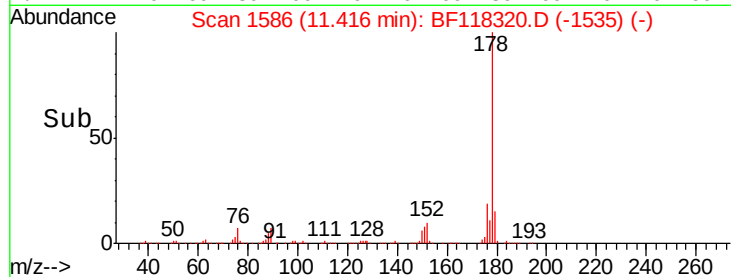
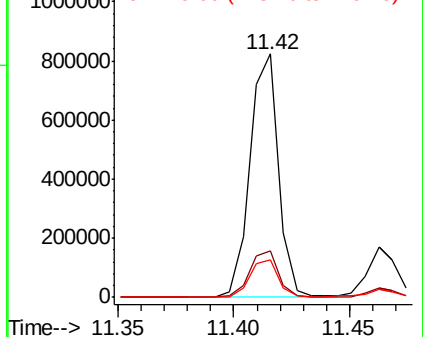
178 100

176 19.3 15.6 23.4

179 15.2 12.6 19.0



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



#72

Anthracene

Concen: 5.828 ng

RT: 11.46 min Scan# 1594

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

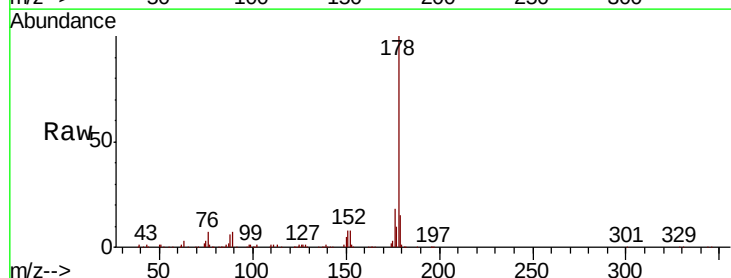
Tgt Ion:178 Resp: 144464

Ion Ratio Lower Upper

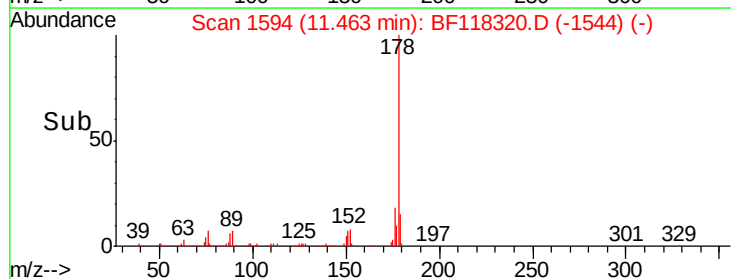
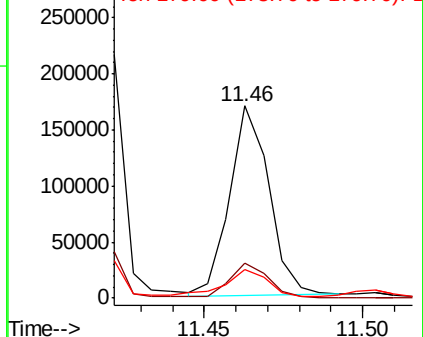
178 100

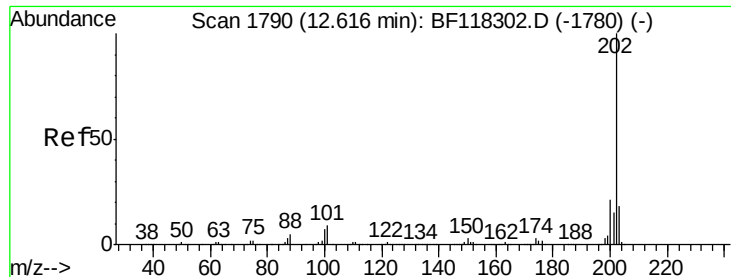
176 18.2 15.2 22.8

179 15.1 12.9 19.3



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: 44.922 ng

RT: 12.61 min Scan# 1789

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

Instrument :

BNA_F

ClientSampleId :

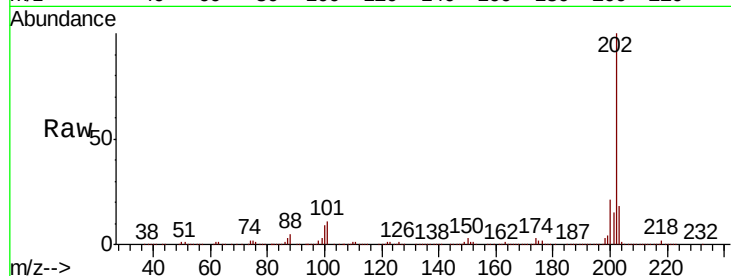
Tot Ion:202 Resp: 1122709

Ion Ratio Lower Upper

202 100

101 11.4 0.0 29.5

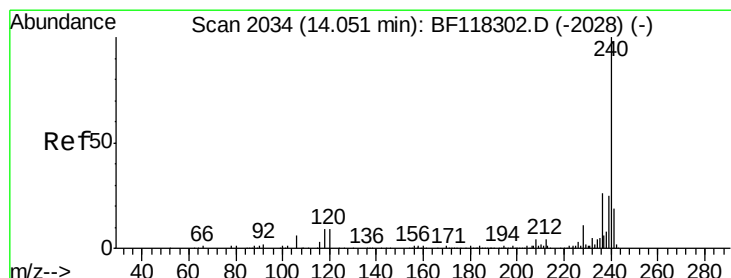
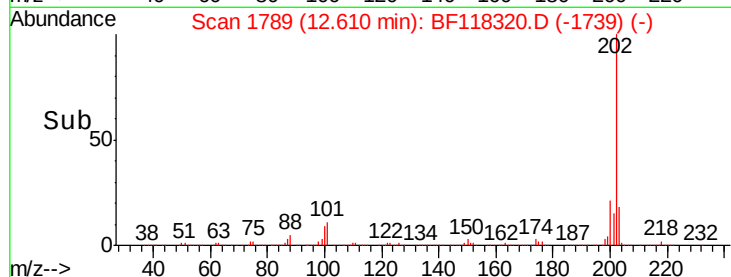
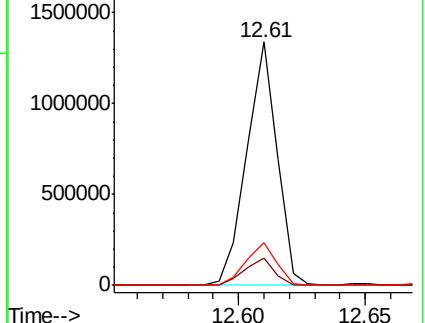
203 17.7 0.0 37.6



Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E



#76

Chrysene-d12

Concen: 20.000 ng

RT: 14.04 min Scan# 2033

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

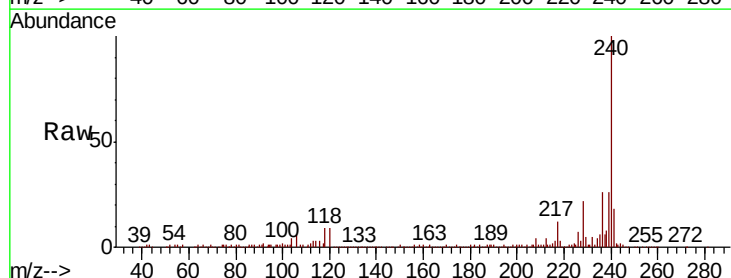
Tgt Ion:240 Resp: 292313

Ion Ratio Lower Upper

240 100

120 9.3 7.1 10.7

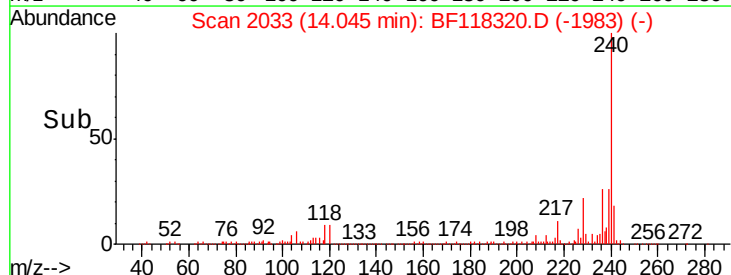
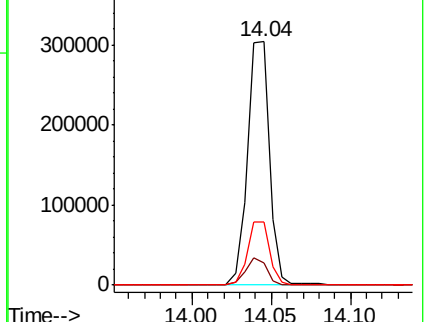
236 26.1 21.0 31.6

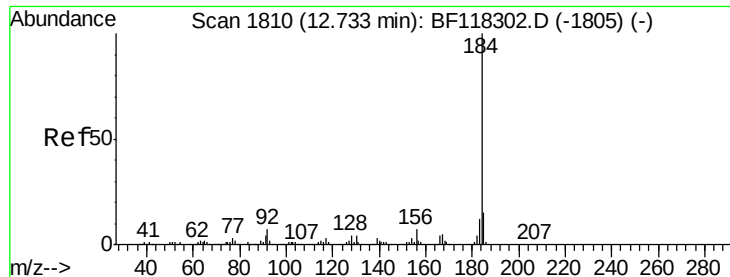


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Benzidine

Concen: 2.032 ng

RT: 12.98 min Scan# 1852

Delta R.T. 0.25 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

Instrument :

BNA_F

ClientSampleId :

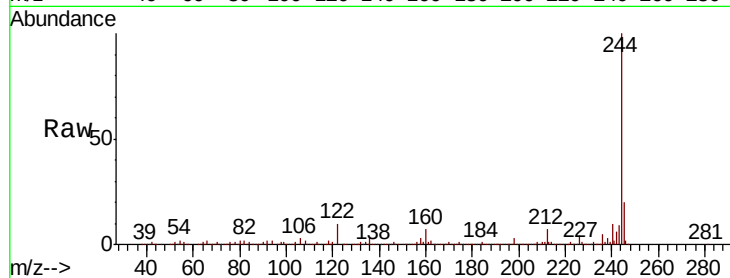
Tot Ion:184 Resp: 16276

Ion Ratio Lower Upper

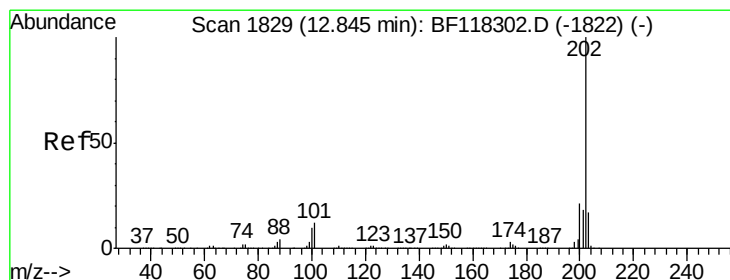
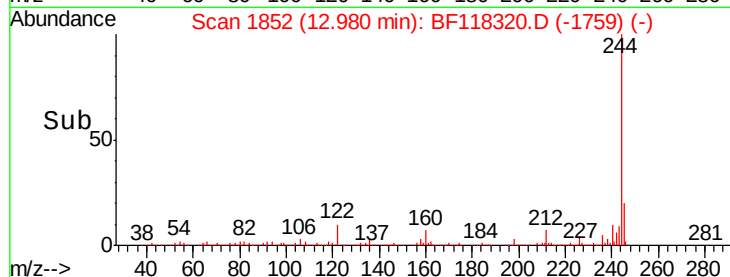
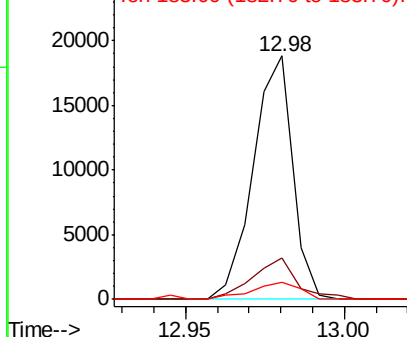
184 100

185 17.2 12.3 18.5

183 6.8 9.4 14.2#



Abundance Ion 184.00 (183.70 to 184.70): E
Ion 185.00 (184.70 to 185.70): E
Ion 183.00 (182.70 to 183.70): E



#78

Pyrene

Concen: 49.788 ng

RT: 12.84 min Scan# 1828

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

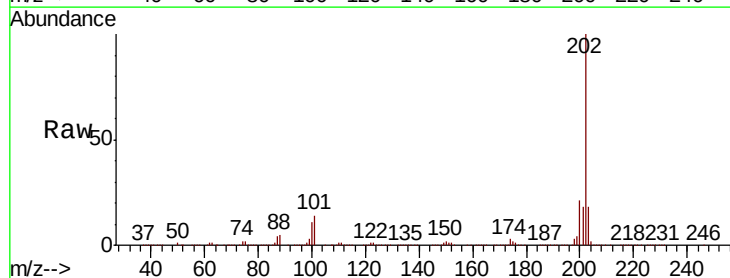
Tgt Ion:202 Resp: 1188473

Ion Ratio Lower Upper

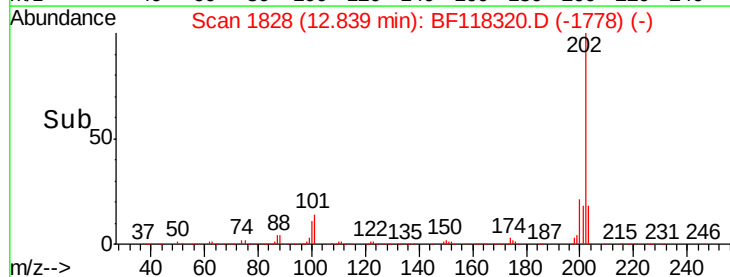
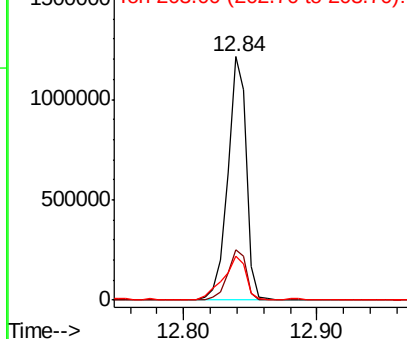
202 100

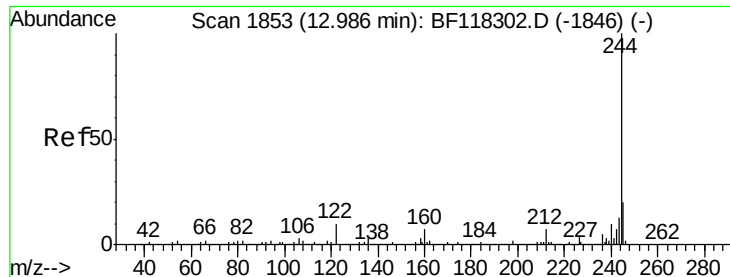
200 20.9 16.8 25.2

203 18.0 13.9 20.9



Abundance Ion 202.00 (201.70 to 202.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 67.095 ng

RT: 12.98 min Scan# 1852

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

Instrument :

BNA_F

ClientSampleId :

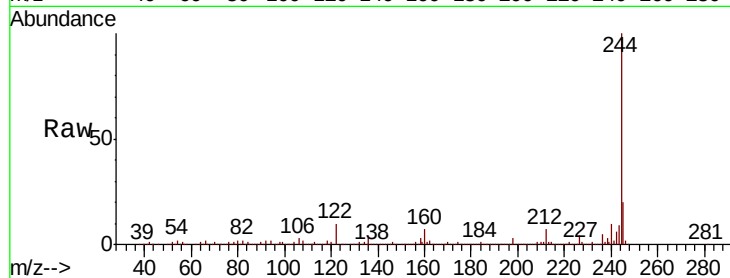
Tot Ion:244 Resp: 1182179

Ion Ratio Lower Upper

244 100

212 6.8 5.4 8.2

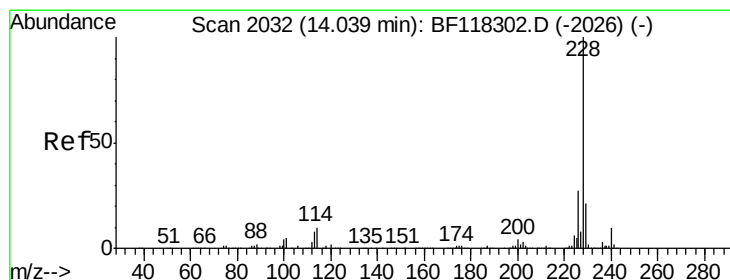
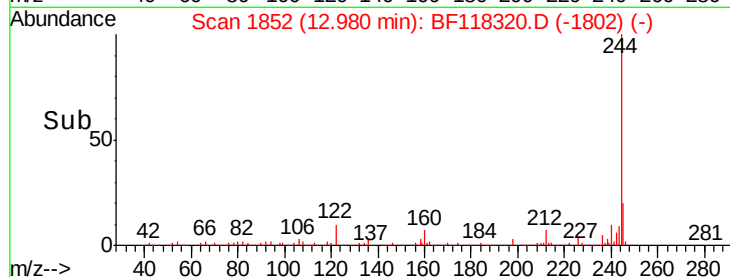
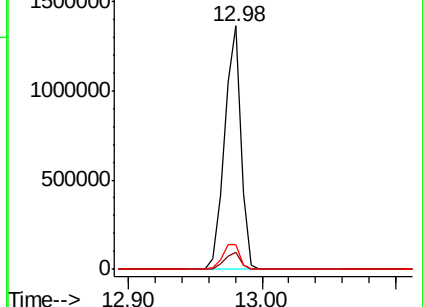
122 10.0 7.8 11.8



Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E



#81

Benzo(a)anthracene

Concen: 23.492 ng

RT: 14.03 min Scan# 2031

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

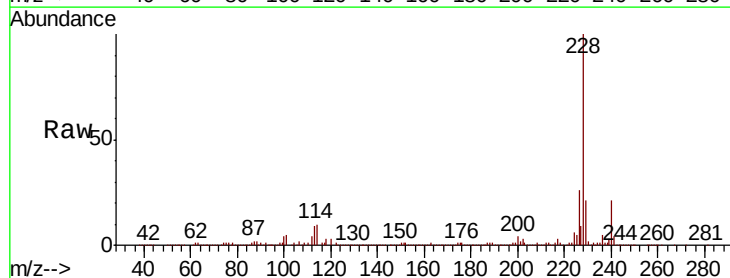
Tgt Ion:228 Resp: 480677

Ion Ratio Lower Upper

228 100

226 26.5 22.0 33.0

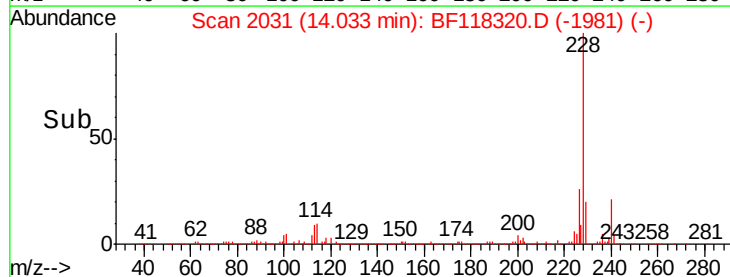
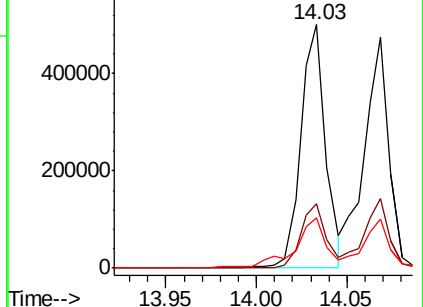
229 20.6 16.6 24.8

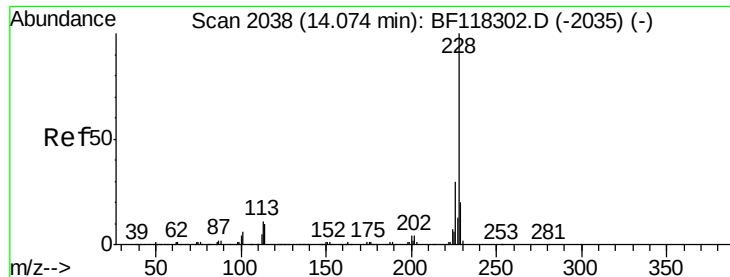


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#83

Chrysene

Concen: 23.110 ng

RT: 14.07 min Scan# 2037

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

Instrument :

BNA_F

ClientSampleId :

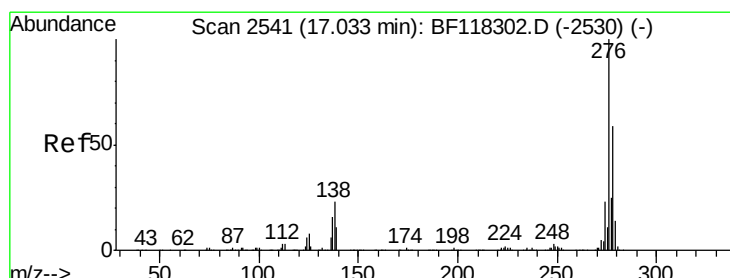
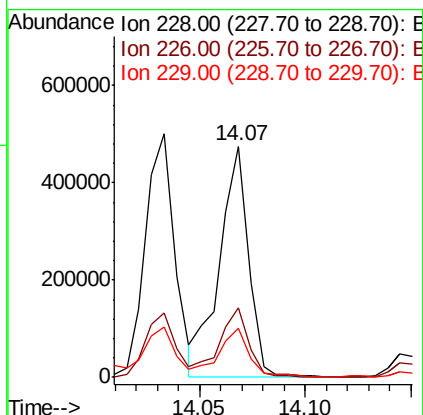
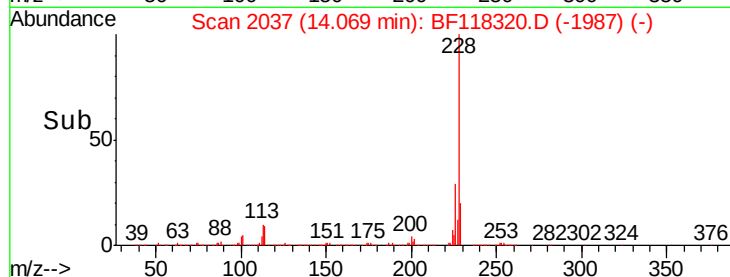
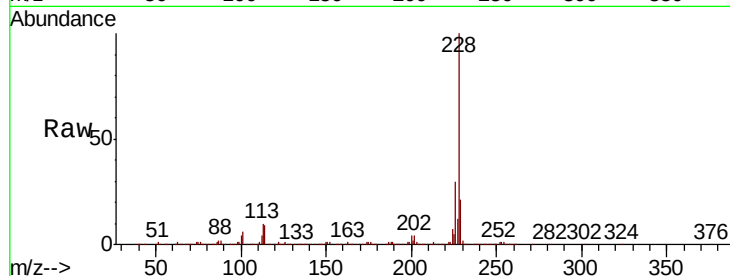
Tot Ion:228 Resp: 452765

Ion Ratio Lower Upper

228 100

226 29.8 23.9 35.9

229 21.1 16.1 24.1



#86

Indeno(1,2,3-cd)pyrene

Concen: 15.904 ng

RT: 17.03 min Scan# 2540

Delta R.T. -0.01 min

Lab File: BF118320.D

Acq: 26 Dec 2019 16:59

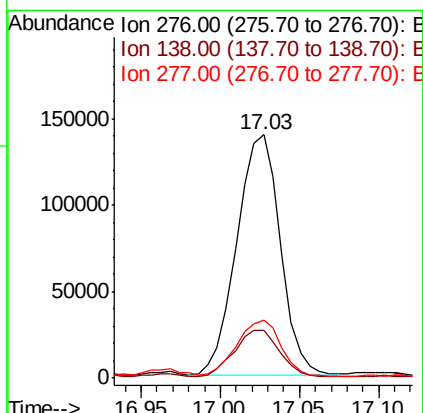
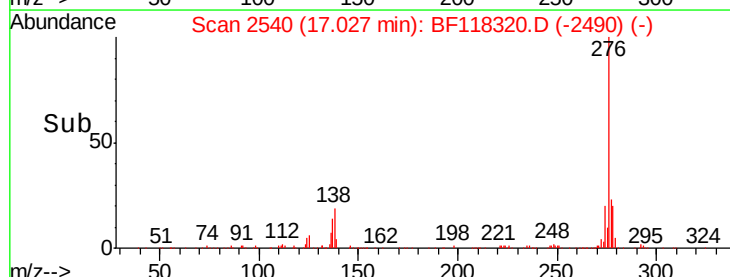
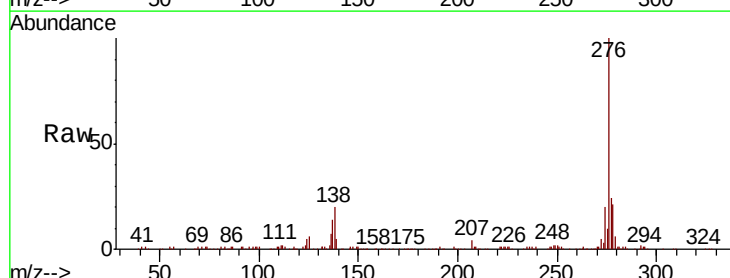
Tgt Ion:276 Resp: 265492

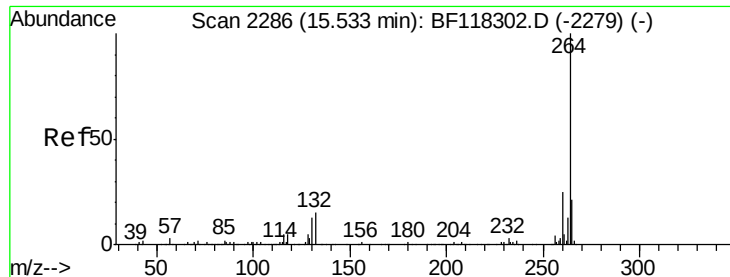
Ion Ratio Lower Upper

276 100

138 20.3 19.5 29.3

277 23.8 20.6 30.8

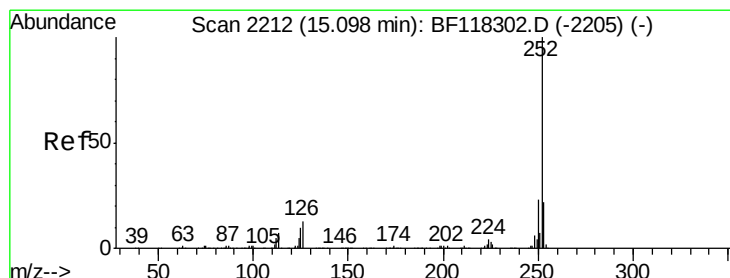
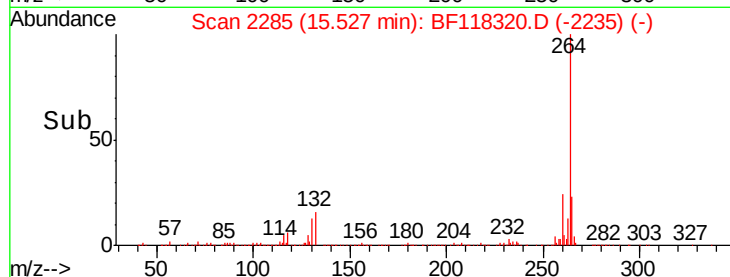
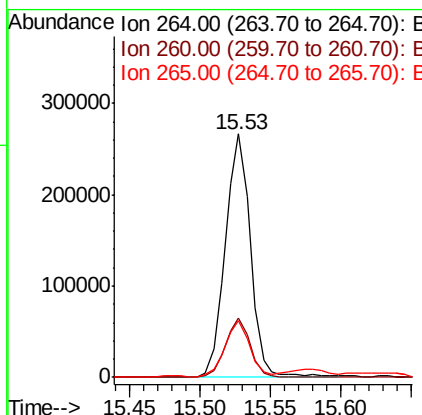
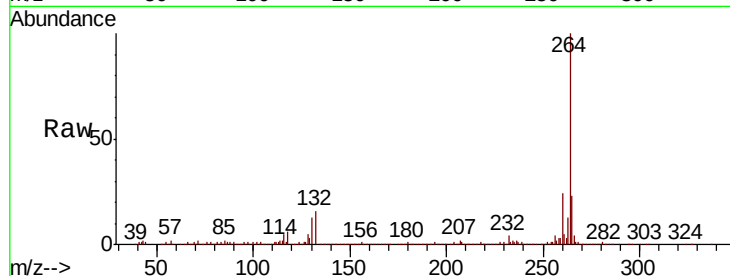




#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.53 min Scan# 2285
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

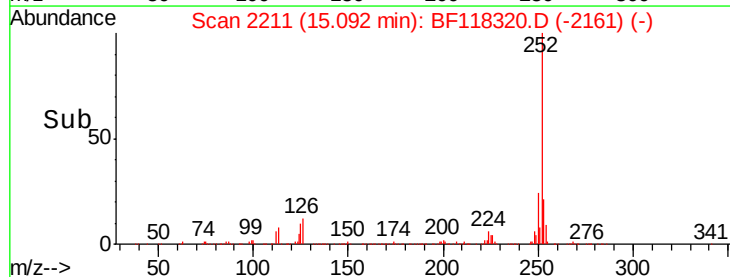
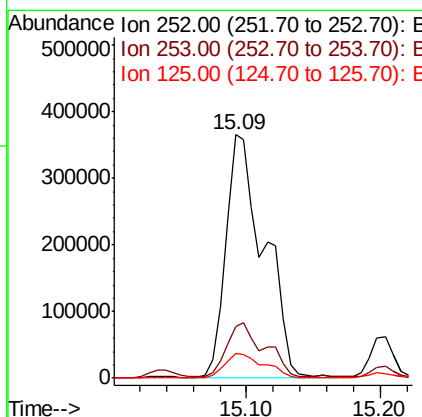
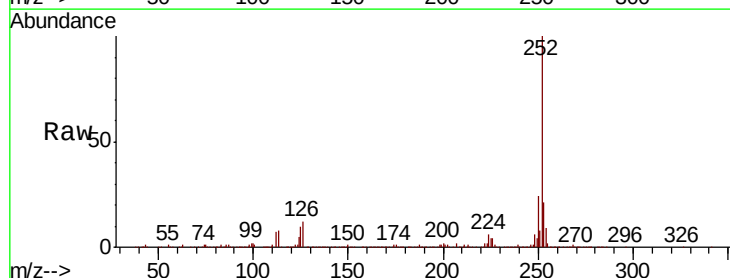
Instrument :
BNA_F
ClientSampleId :

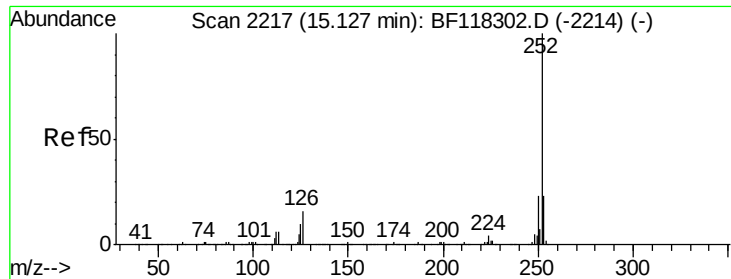
Tot Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.8	29.6
265	23.3	17.0	25.4



#88
Benzo(b)fluoranthene
Concen: 33.585 ng
RT: 15.09 min Scan# 2211
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.4	17.5	26.3
125	10.2	7.7	11.5

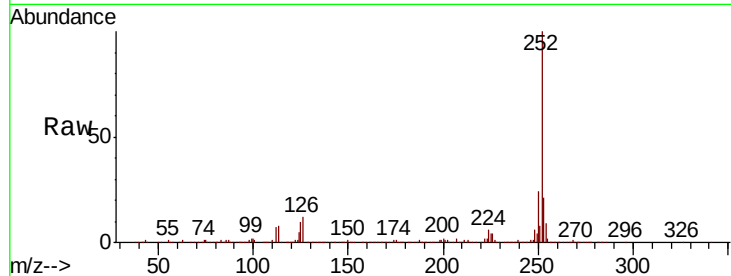




#89
Benzo(k)fluoranthene
Concen: 34.977 ng
RT: 15.09 min Scan# 2211
Delta R.T. -0.04 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
252	100		
253	21.4	18.0	27.0
125	10.2	8.0	12.0

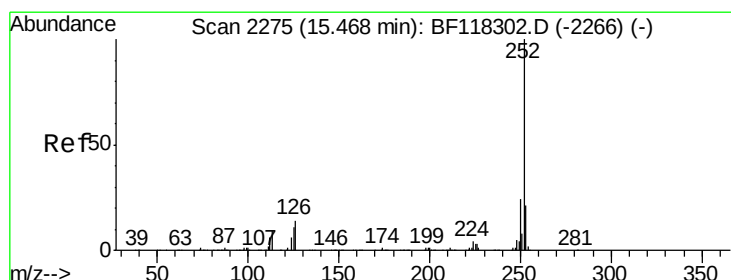
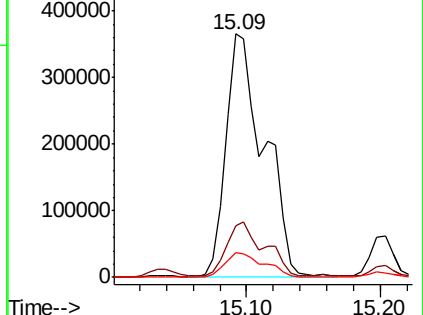
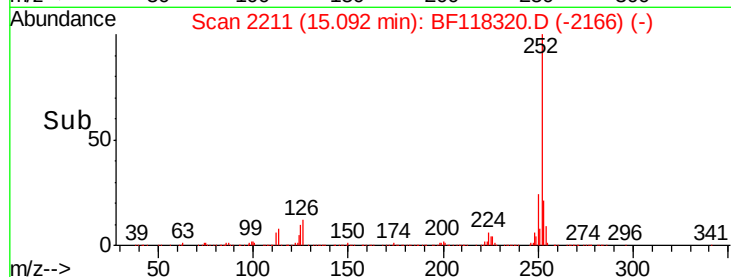


Abundance

Ion 252.00 (251.70 to 252.70): E

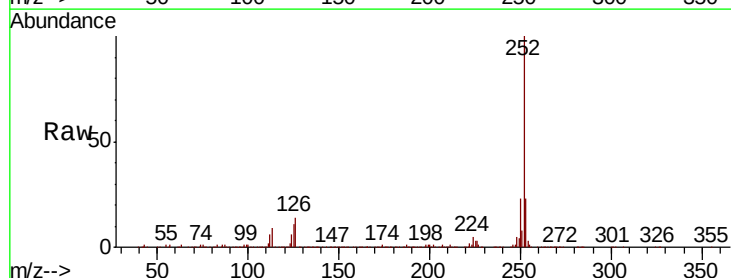
Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#90
Benzo(a)pyrene
Concen: 23.271 ng
RT: 15.46 min Scan# 2274
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.0	25.6
125	10.8	9.0	13.4

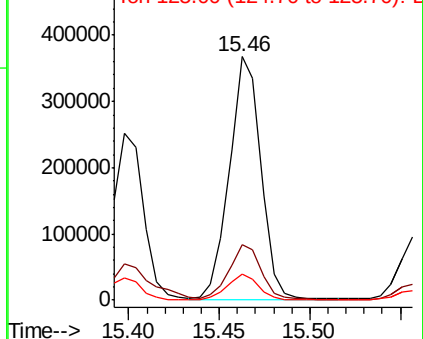
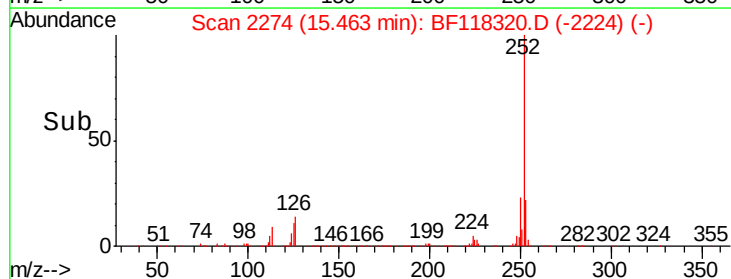


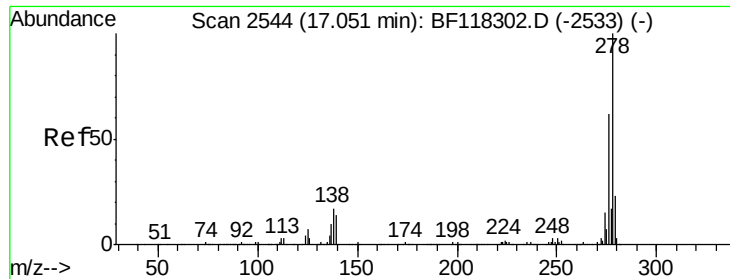
Abundance

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

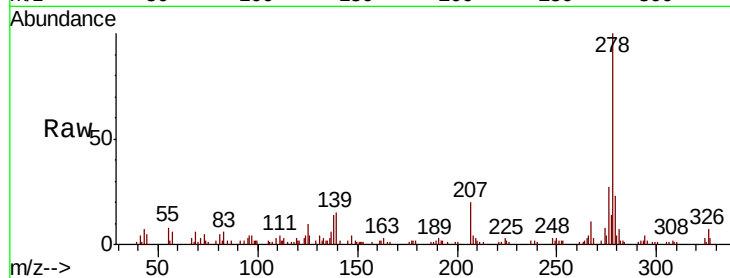




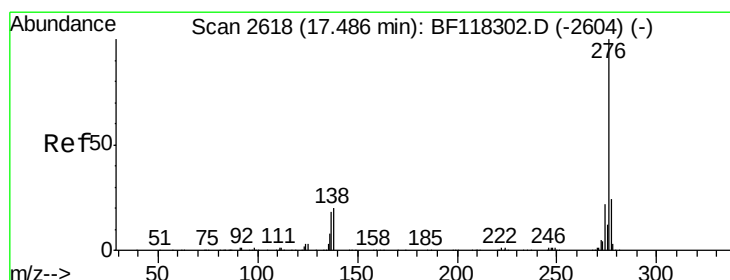
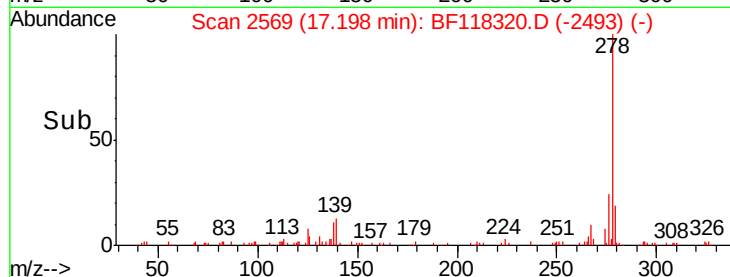
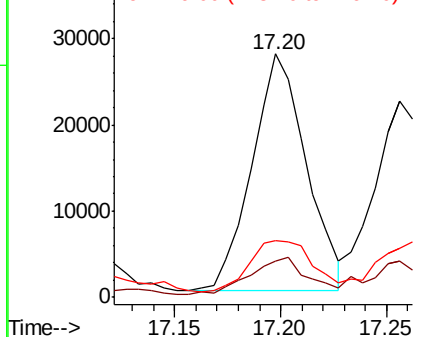
#91
Dibenzo(a,h)anthracene
Concen: 2.959 ng
RT: 17.20 min Scan# 2569
Delta R.T. 0.15 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Instrument :
BNA_F
ClientSampleId :

Tot Ion:278 Resp: 49027
Ion Ratio Lower Upper
278 100
139 14.7 11.5 17.3
279 23.4 18.3 27.5

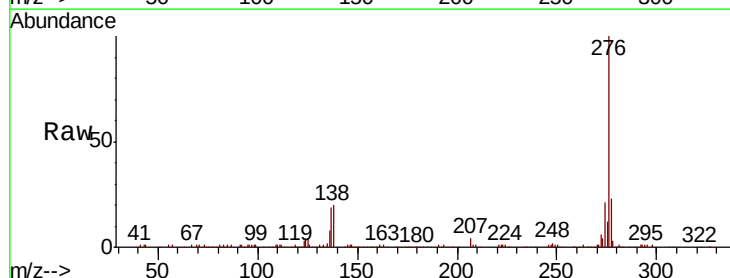


Abundance Ion 278.00 (277.70 to 278.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 279.00 (278.70 to 279.70): E



#92
Benzo(g,h,i)perylene
Concen: 16.102 ng
RT: 17.47 min Scan# 2616
Delta R.T. -0.01 min
Lab File: BF118320.D
Acq: 26 Dec 2019 16:59

Tgt Ion:276 Resp: 257716
Ion Ratio Lower Upper
276 100
277 23.3 19.1 28.7
138 19.8 16.1 24.1



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

