

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF092519\
 Data File : BF117254.D
 Acq On : 25 Sep 2019 21:31
 Operator : JU
 Sample : K4657-04
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Sep 26 02:31:33 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF091319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Sep 13 16:23:17 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.82	152	34702	20.00	ng	0.00
21) Naphthalene-d8	8.10	136	126513	20.00	ng	0.00
39) Acenaphthene-d10	9.85	164	55102	20.00	ng	-0.01
64) Phenanthrene-d10	11.33	188	79144	20.00	ng	0.00
76) Chrysene-d12	13.97	240	62865	20.00	ng	0.00
87) Perylene-d12	15.43	264	55352	20.00	ng	0.01

System Monitoring Compounds

5) 2-Fluorophenol	5.45	112	203568	91.59	ng	0.00
7) Phenol-d6	6.46	99	269464	93.81	ng	0.00
23) Nitrobenzene-d5	7.37	82	170641	70.87	ng	-0.01
42) 2,4,6-Tribromophenol	10.64	330	37740	81.95	ng	0.00
45) 2-Fluorobiphenyl	9.17	172	276296	78.40	ng	0.00
79) Terphenyl-d14	12.92	244	215864	64.18	ng	0.00

Target Compounds

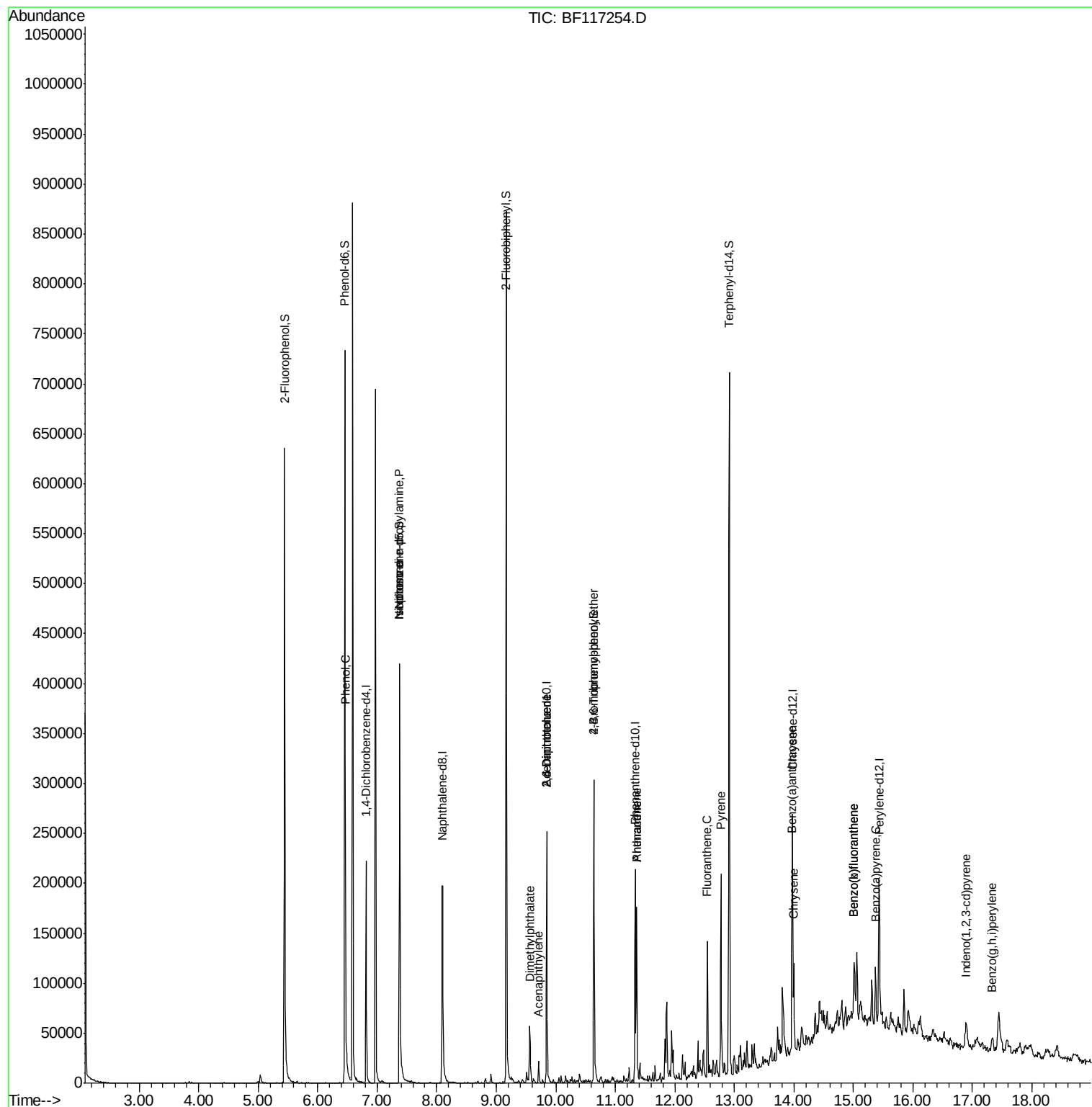
						Qvalue
9) Benzaldehyde	6.46	77	371	Below Cal	#	1
10) Phenol	6.47	94	8263	2.609 ng		82
19) n-Nitroso-di-n-propylamine	7.37	70	22990	13.143 ng	#	83
25) Isophorone	7.37	82	170656	40.030 ng	#	66
49) Acenaphthylene	9.71	152	10688	2.092 ng	#	93
50) Dimethylphthalate	9.56	163	26797	6.868 ng		97
51) 2,6-Dinitrotoluene	9.85	165	7047	8.869 ng	#	24
57) 2,4-Dinitrotoluene	9.85	165	7047	6.832 ng	#	18
67) 4-Bromophenyl-phenylether	10.64	248	2246	2.779 ng	#	1
71) Phenanthrene	11.36	178	58982	13.121 ng		98
72) Anthracene	11.36	178	58982	12.852 ng		98
75) Fluoranthene	12.55	202	57370	12.421 ng		95
78) Pyrene	12.77	202	87867	16.658 ng		97
81) Benzo(a)anthracene	13.96	228	31198	7.428 ng		98
83) Chrysene	14.00	228	34953	8.533 ng		98
86) Indeno(1,2,3-cd)pyrene	16.89	276	11774	3.940 ng	#	92
88) Benzo(b)fluoranthene	15.01	252	41992	12.524 ng	#	95
89) Benzo(k)fluoranthene	15.01	252	41992	13.221 ng	#	96
90) Benzo(a)pyrene	15.37	252	24200	8.225 ng	#	89
92) Benzo(a,h,i)perylene	17.33	276	12262	5.250 ng		97

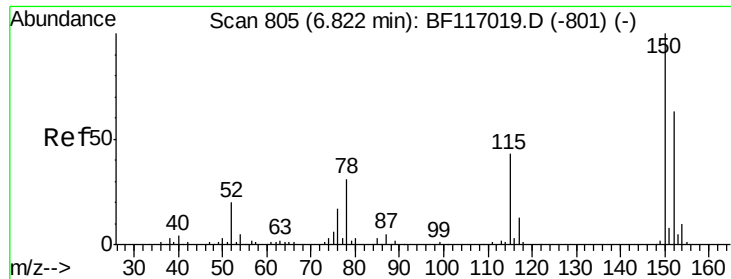
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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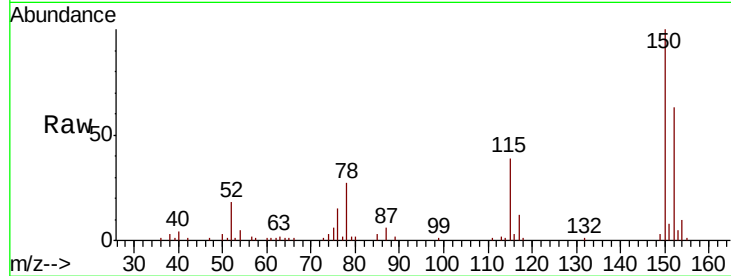


#1

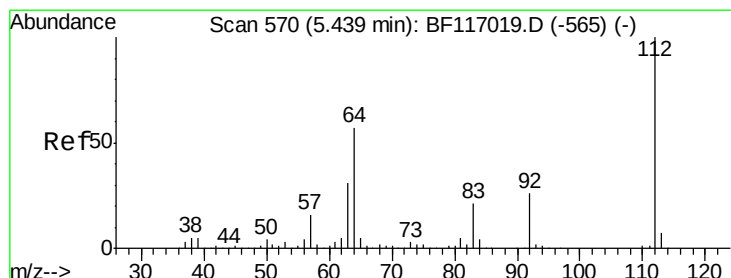
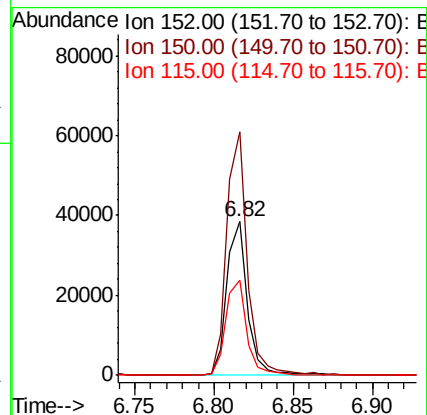
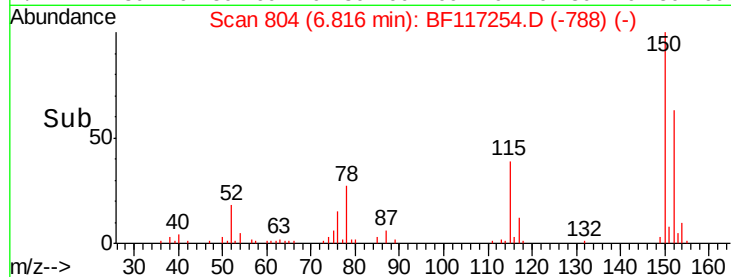
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.82 min Scan# 804
Delta R.T. -0.01 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 34702
Ion Ratio Lower Upper
152 100
150 158.6 127.5 191.3
115 61.6 55.0 82.4



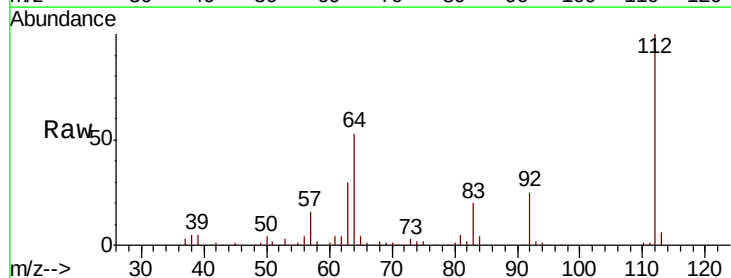
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



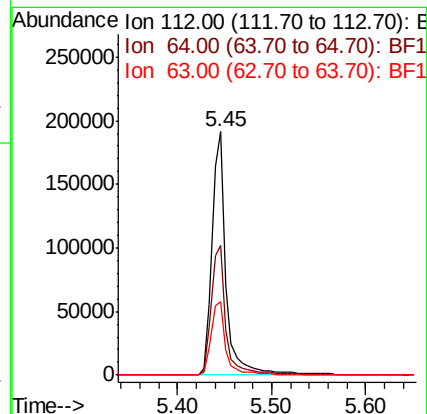
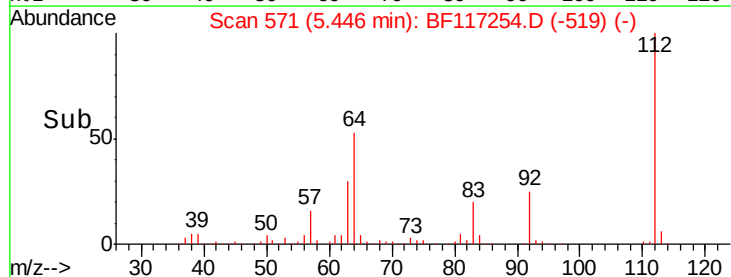
#5

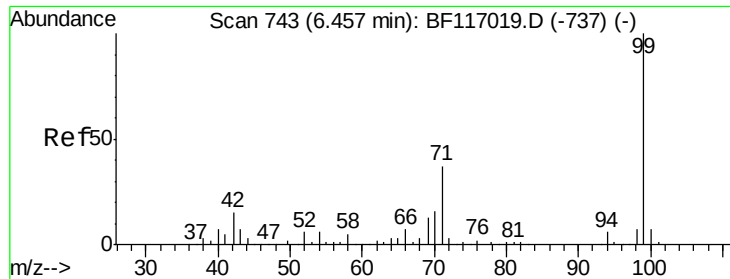
2-Fluorophenol
Concen: 91.586 ng
RT: 5.45 min Scan# 571
Delta R.T. 0.01 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Tgt Ion:112 Resp: 203568
Ion Ratio Lower Upper
112 100
64 53.3 45.7 68.5
63 30.2 24.9 37.3



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: 93.807 ng

RT: 6.46 min Scan# 743

Delta R.T. 0.00 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Instrument :

BNA_F

ClientSampleId :

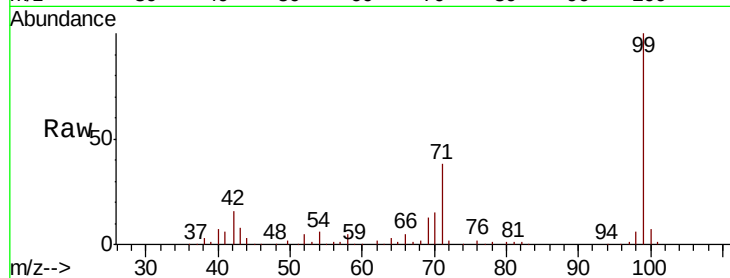
Tot Ion: 99 Resp: 269464

Ion Ratio Lower Upper

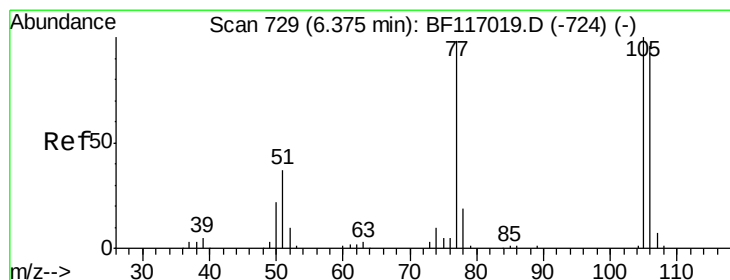
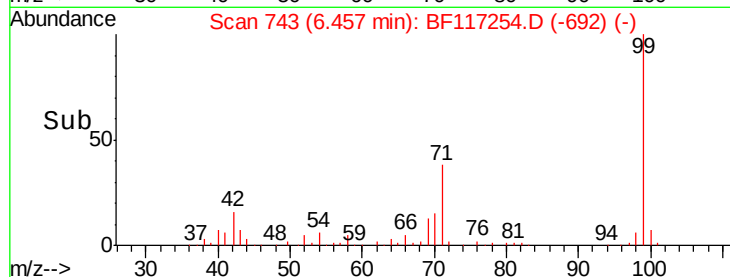
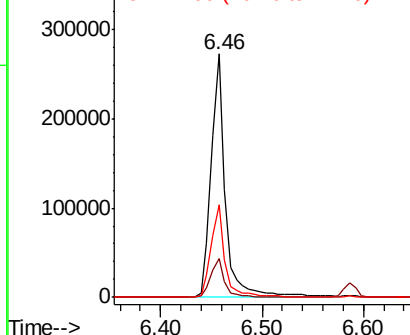
99 100

42 15.9 12.2 18.2

71 37.8 29.8 44.8



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



#9

Benzaldehyde

Concen: Below Cal

RT: 6.46 min Scan# 743

Delta R.T. 0.08 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

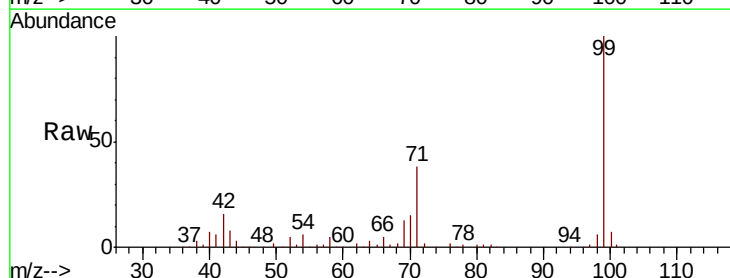
Tgt Ion: 77 Resp: 371

Ion Ratio Lower Upper

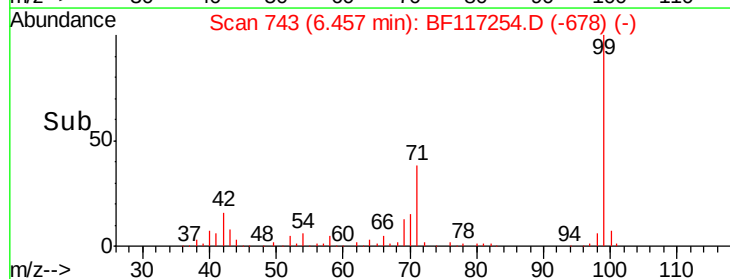
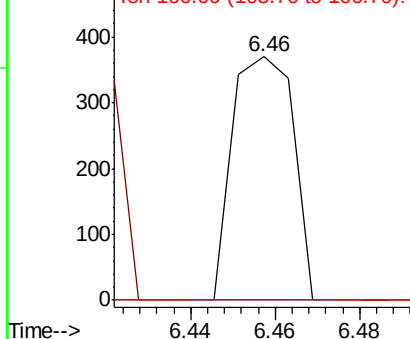
77 100

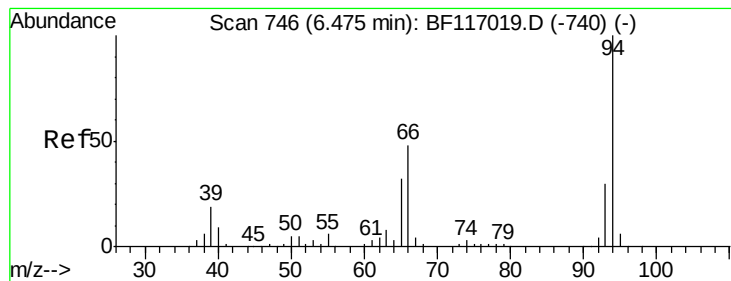
105 0.0 81.8 121.8#

106 0.0 77.3 117.3#



Abundance Ion 77.00 (76.70 to 77.70): BF1
Ion 105.00 (104.70 to 105.70): E
Ion 106.00 (105.70 to 106.70): E





#10

Phenol

Concen: 2.609 ng

RT: 6.47 min Scan# 745

Delta R.T. -0.01 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Instrument :

BNA_F

ClientSampled :

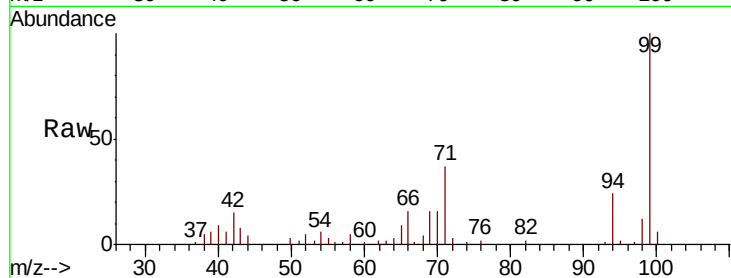
Tot Ion: 94 Resp: 8263

Ion Ratio Lower Upper

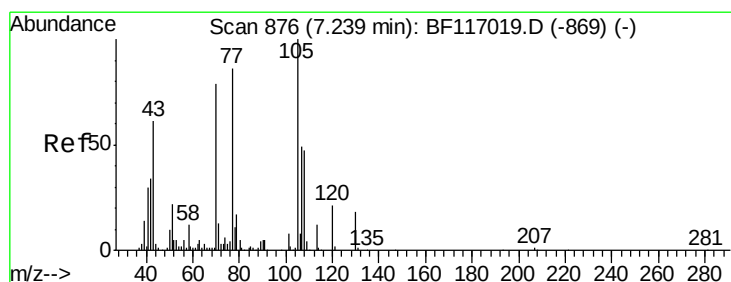
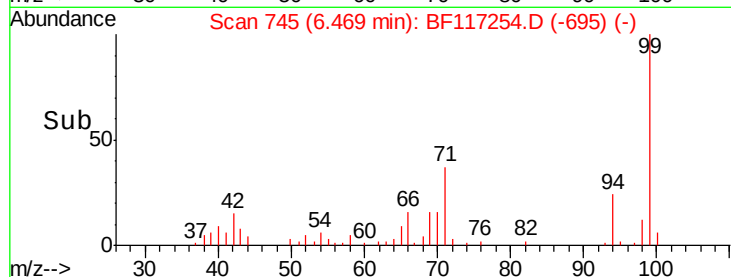
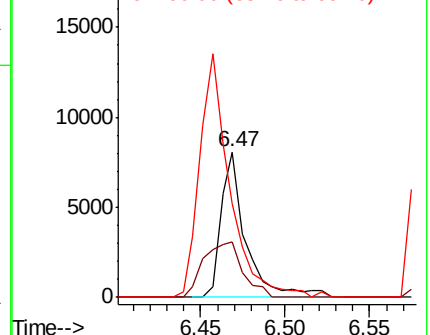
94 100

65 38.3 12.5 52.5

66 64.9 28.9 68.9



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: 13.143 ng

RT: 7.37 min Scan# 899

Delta R.T. 0.14 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Tgt Ion: 70 Resp: 22990

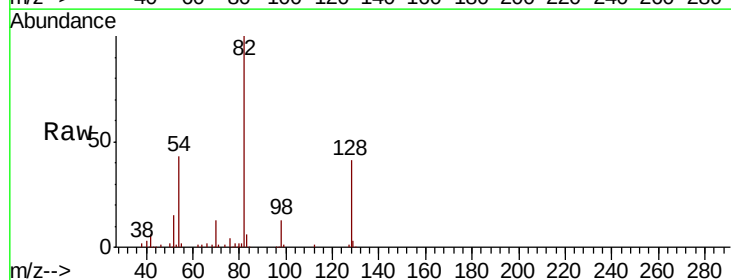
Ion Ratio Lower Upper

70 100

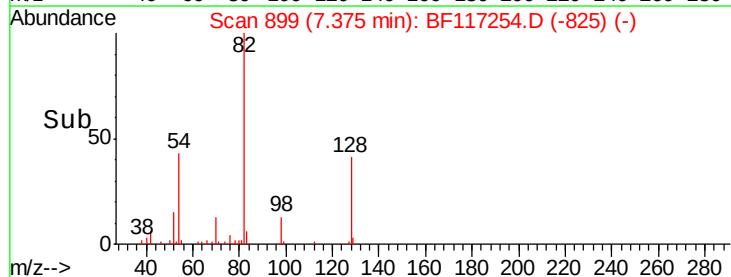
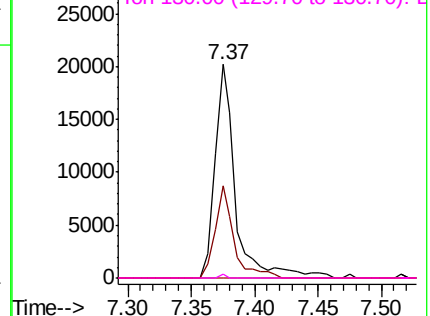
42 43.0 34.0 51.0

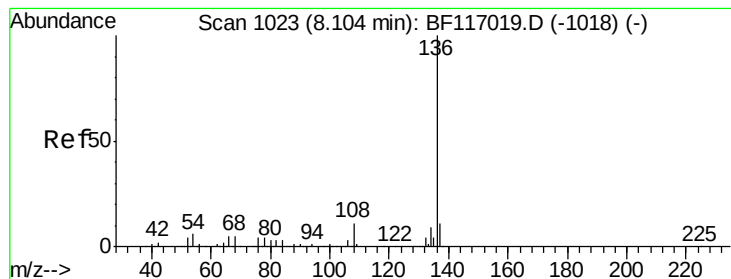
101 0.0 7.8 11.6#

130 1.9 17.8 26.8#



Abundance Ion 70.00 (69.70 to 70.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 101.00 (100.70 to 101.70): BF1
Ion 130.00 (129.70 to 130.70): BF1





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.10 min Scan# 1022

Delta R.T. -0.01 min

Lab File: BF117254.D

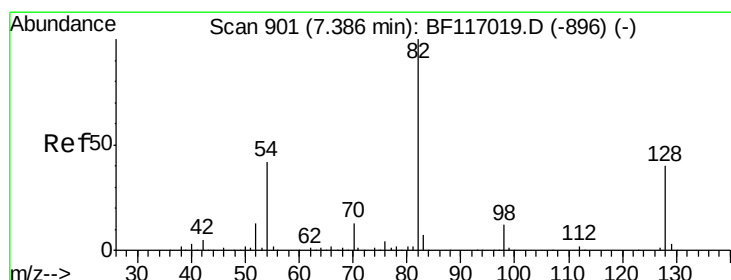
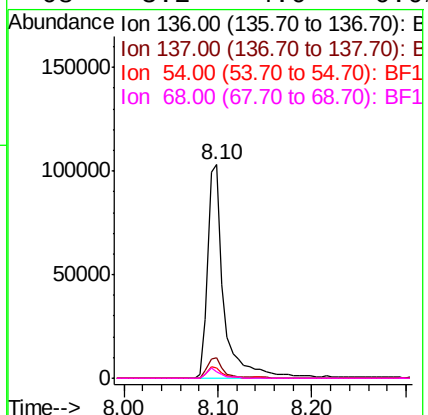
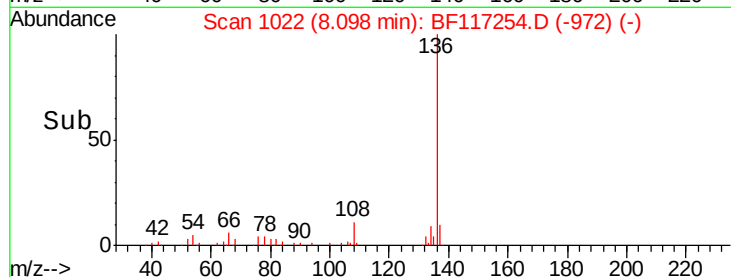
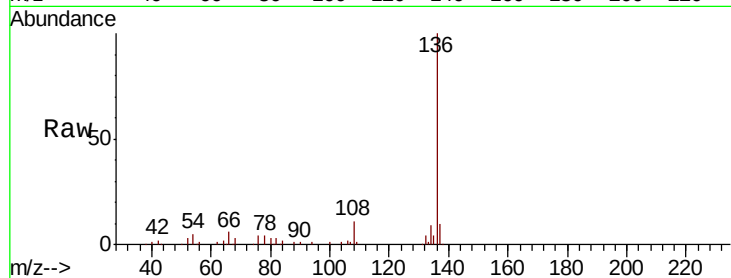
Acq: 25 Sep 2019 21:31

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136	Resp:	126513
Ion Ratio	Lower	Upper
136	100	
137	9.7	9.0 13.4
54	4.6	4.5 6.7
68	3.2	4.0 6.0#



#23

Nitrobenzene-d5

Concen: 70.869 ng

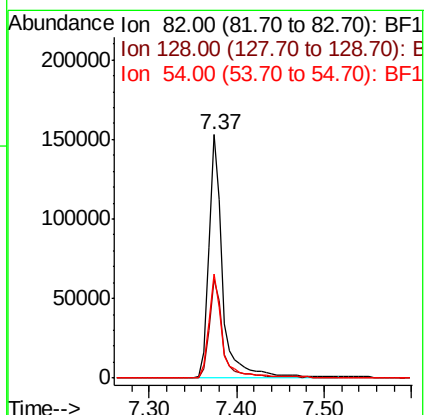
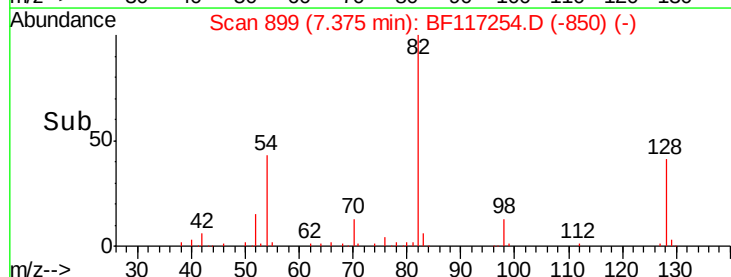
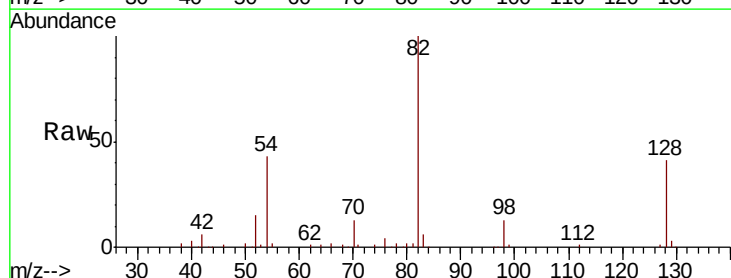
RT: 7.37 min Scan# 899

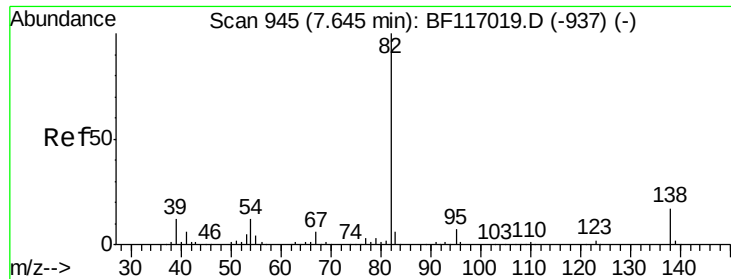
Delta R.T. -0.01 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Tgt Ion: 82	Resp:	170641
Ion Ratio	Lower	Upper
82	100	
128	40.5	32.3 48.5
54	42.9	33.3 49.9





#25

Isophorone

Concen: 40.030 ng

RT: 7.37 min Scan# 899

Delta R.T. -0.27 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Instrument :

BNA_F

ClientSampleId :

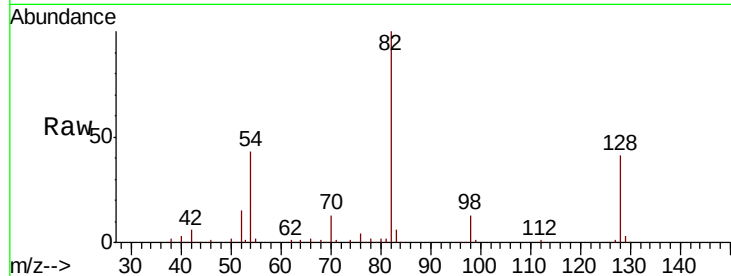
Tot Ion: 82 Resp: 170656

Ion Ratio Lower Upper

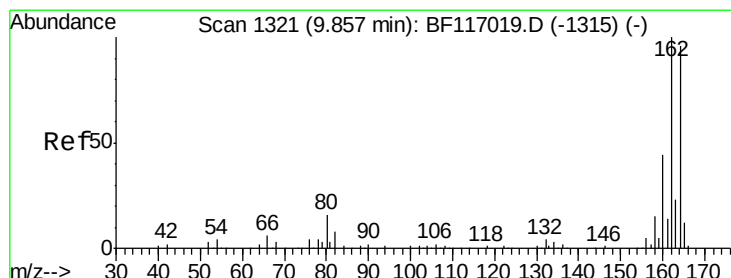
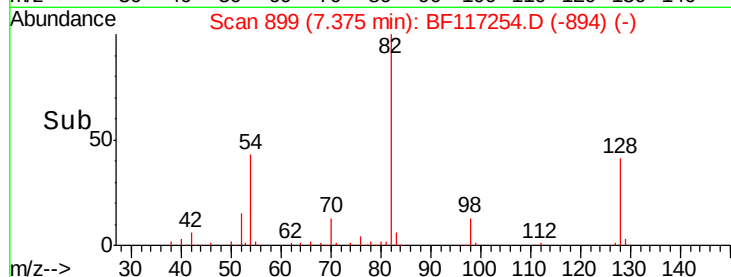
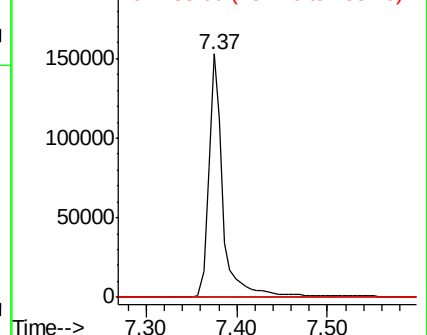
82 100

95 0.0 5.8 8.6#

138 0.0 13.5 20.3#



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



#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.85 min Scan# 1319

Delta R.T. -0.01 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

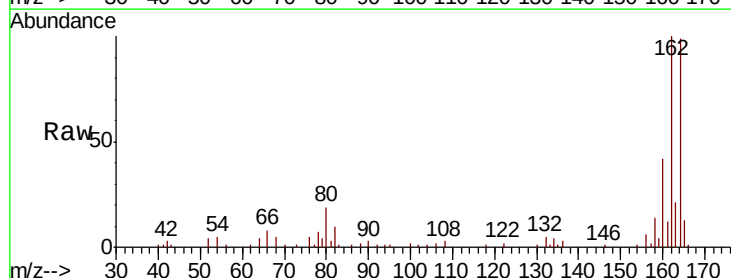
Tgt Ion: 164 Resp: 55102

Ion Ratio Lower Upper

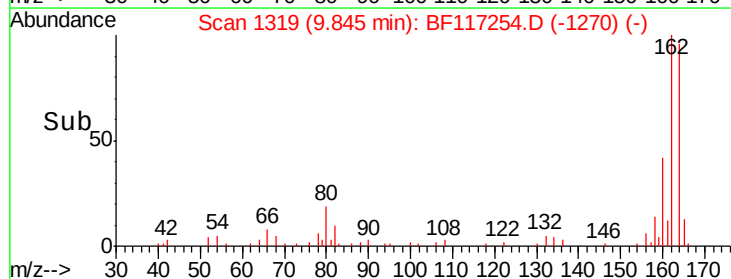
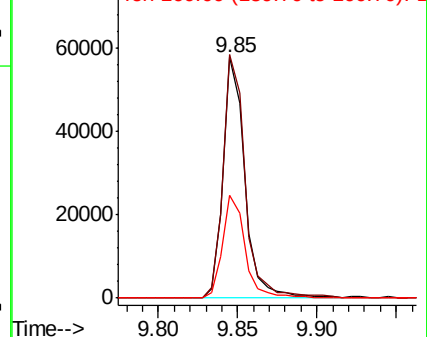
164 100

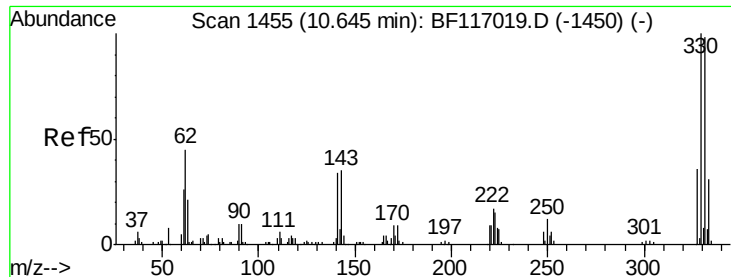
162 101.2 83.4 125.2

160 42.6 36.4 54.6



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

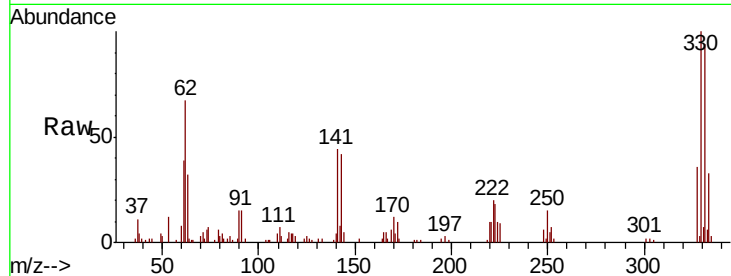




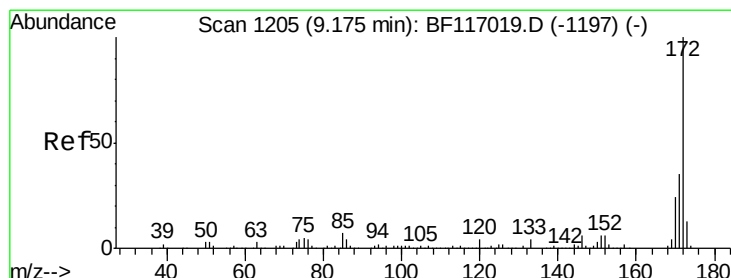
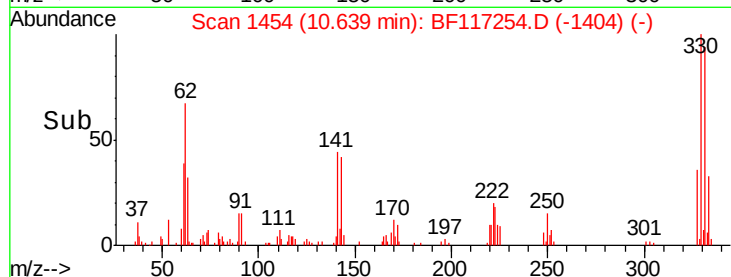
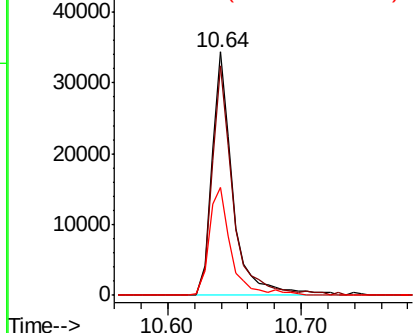
#42
 2,4,6-Tribromophenol
 Concen: 81.950 ng
 RT: 10.64 min Scan# 1454
 Delta R.T. -0.01 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 37740
 Ion Ratio Lower Upper
 330 100
 332 94.3 78.0 117.0
 141 46.5 35.8 53.6

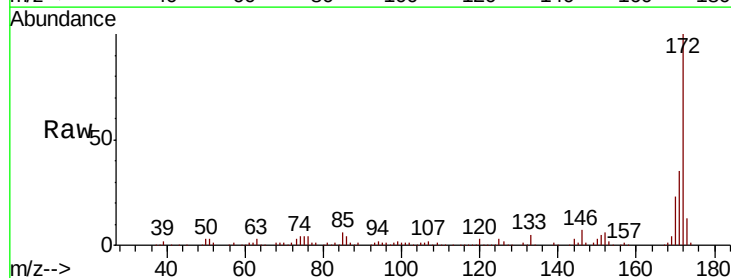


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

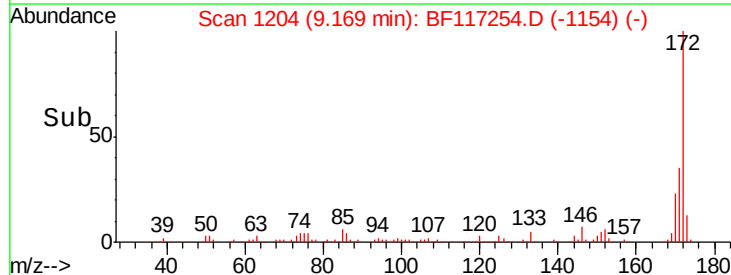
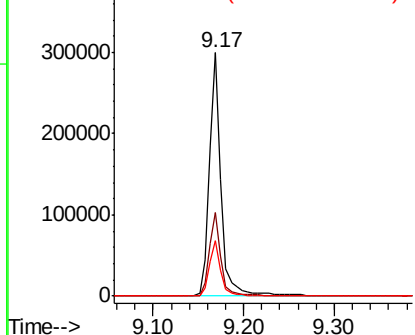


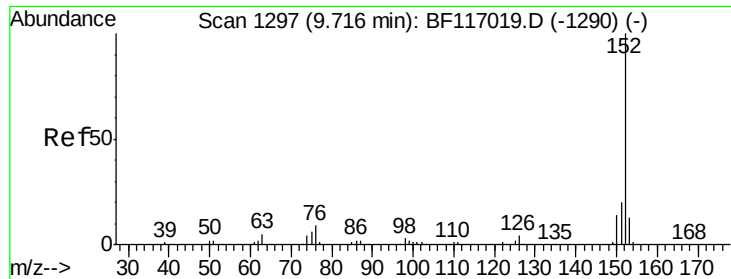
#45
 2-Fluorobiphenyl
 Concen: 78.402 ng
 RT: 9.17 min Scan# 1204
 Delta R.T. -0.01 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Tgt Ion:172 Resp: 276296
 Ion Ratio Lower Upper
 172 100
 171 34.6 28.2 42.2
 170 22.7 18.9 28.3



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: 2.092 ng

RT: 9.71 min Scan# 1296

Delta R.T. -0.01 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Instrument :

BNA_F

ClientSampleId :

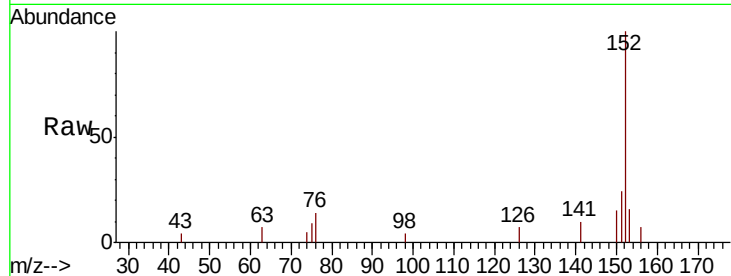
Tot Ion:152 Resp: 10688

Ion Ratio Lower Upper

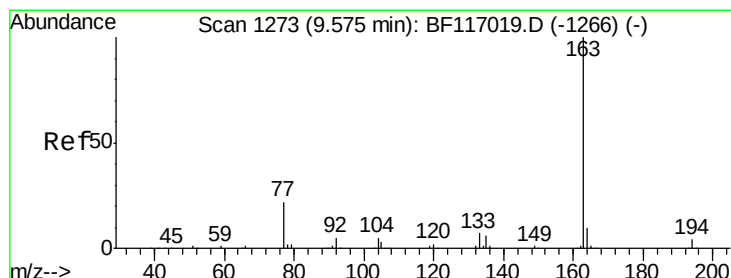
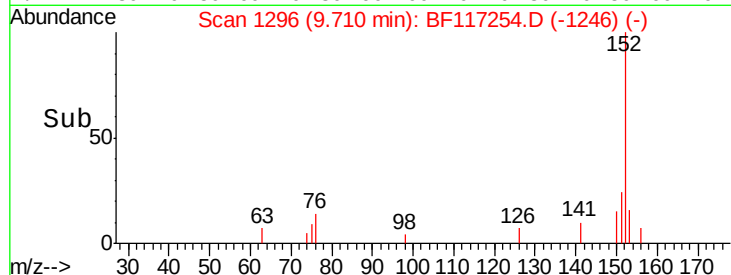
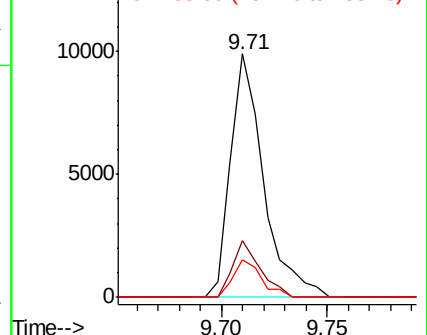
152 100

151 23.5 16.2 24.2

153 15.6 10.2 15.4#



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: 6.868 ng

RT: 9.56 min Scan# 1271

Delta R.T. -0.01 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

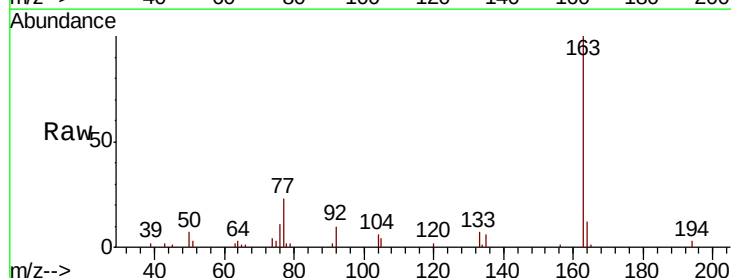
Tgt Ion:163 Resp: 26797

Ion Ratio Lower Upper

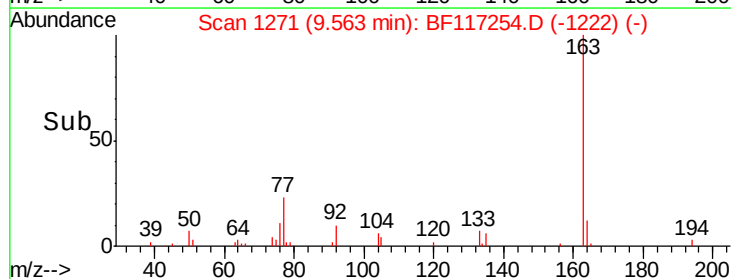
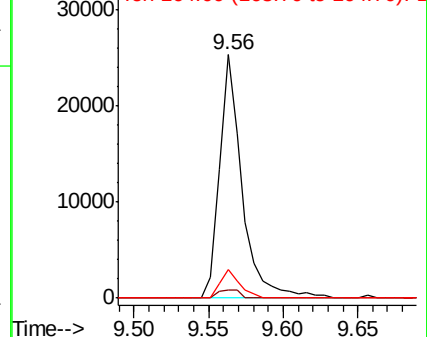
163 100

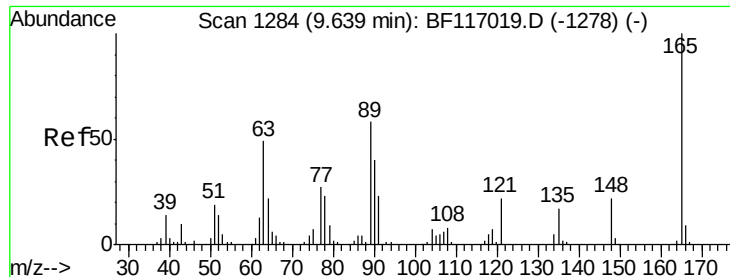
194 3.5 2.9 4.3

164 11.8 8.2 12.4



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

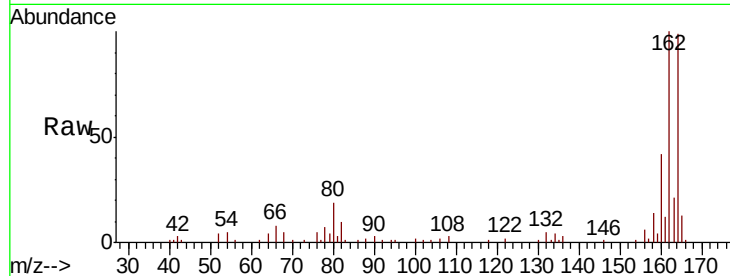




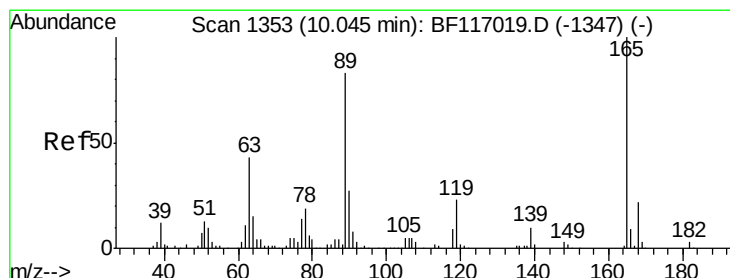
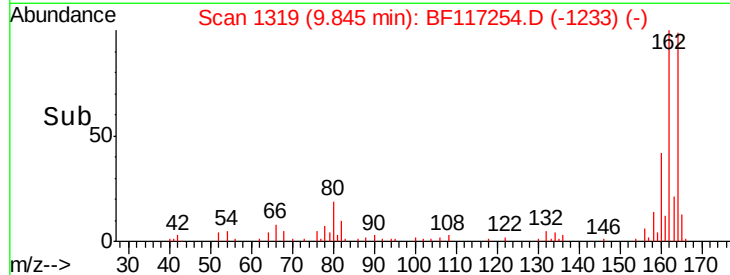
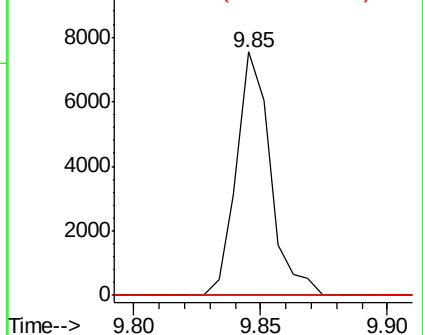
#51
 2,6-Dinitrotoluene
 Concen: 8.869 ng
 RT: 9.85 min Scan# 1319
 Delta R.T. 0.21 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
165	100		
63	0.0	41.8	62.8#
89	0.0	46.5	69.7#



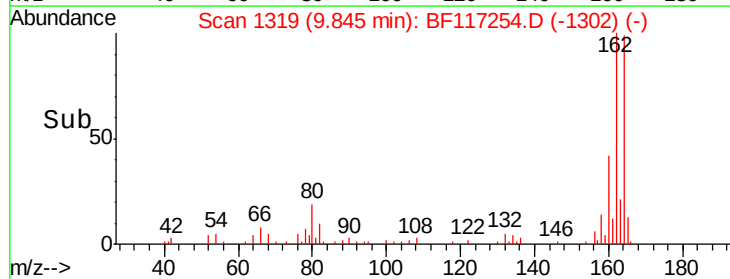
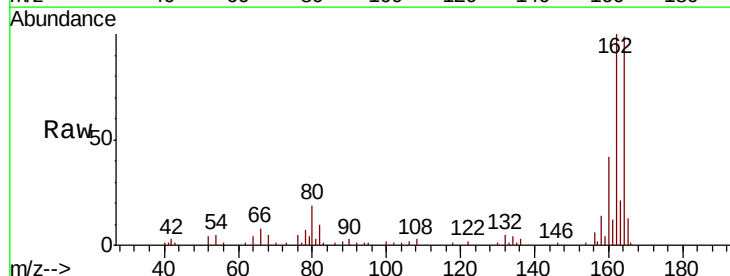
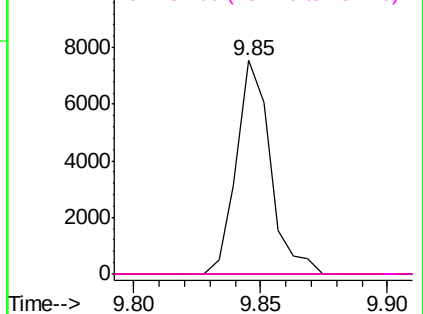
Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF1
 Ion 89.00 (88.70 to 89.70): BF1

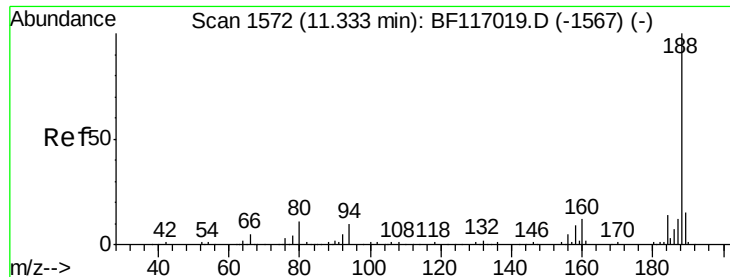


#57
 2,4-Dinitrotoluene
 Concen: 6.832 ng
 RT: 9.85 min Scan# 1319
 Delta R.T. -0.20 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Tgt Ion	Ratio	Lower	Upper
165	100		
63	0.0	35.0	52.4#
89	0.0	66.1	99.1#
182	0.0	2.0	3.0#

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

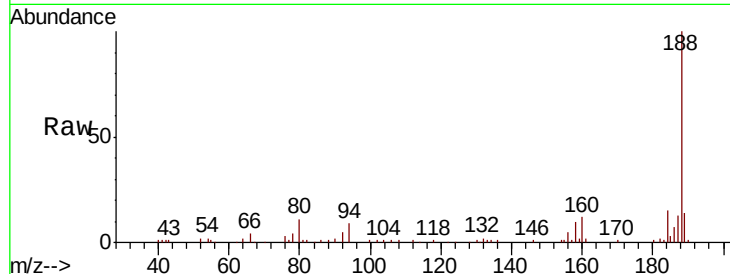




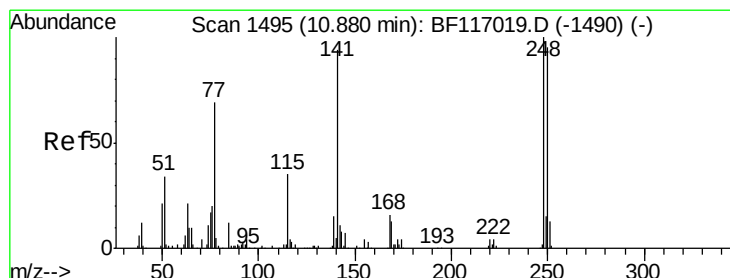
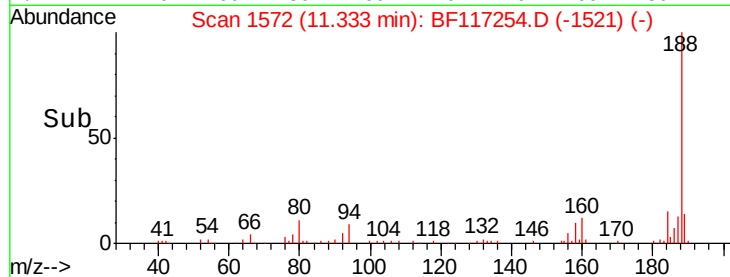
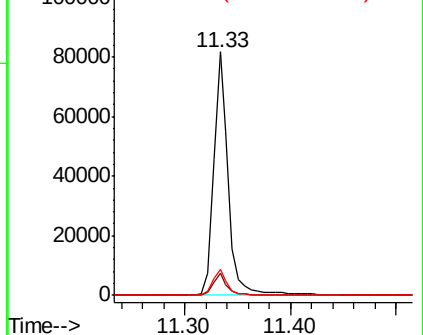
#64
 Phenanthrene-d10
 Concen: 20.000 ng
 RT: 11.33 min Scan# 1572
 Delta R.T. 0.00 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:188 Resp: 79144
 Ion Ratio Lower Upper
 188 100
 94 9.1 8.2 12.2
 80 10.6 9.0 13.6

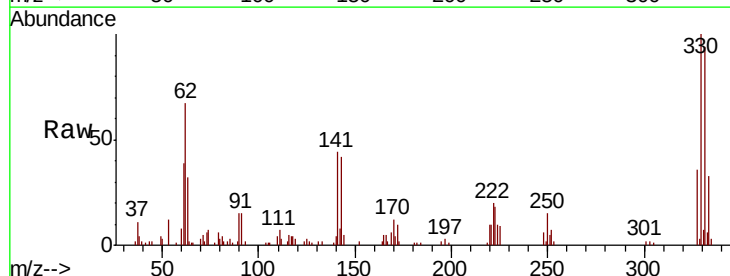


Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

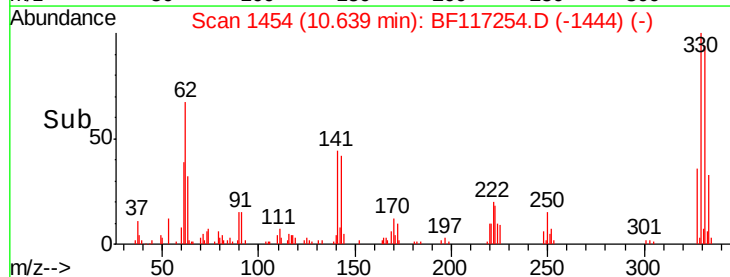
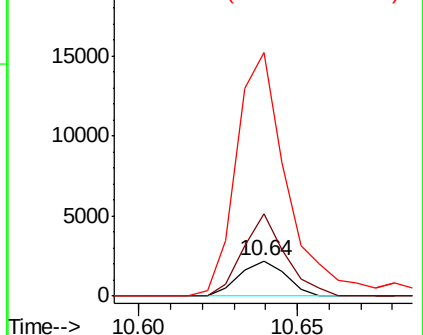


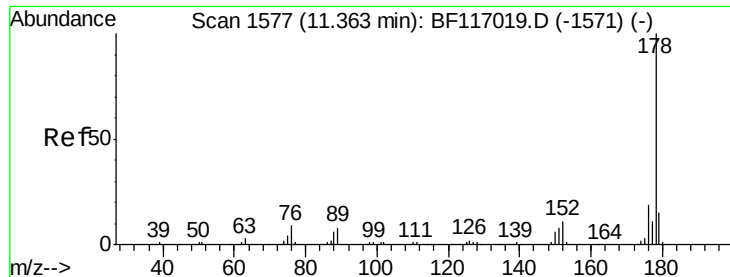
#67
 4-Bromophenyl-phenylether
 Concen: 2.779 ng
 RT: 10.64 min Scan# 1454
 Delta R.T. -0.24 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Tgt Ion:248 Resp: 2246
 Ion Ratio Lower Upper
 248 100
 250 233.1 76.2 114.4#
 141 686.7 75.0 112.4#



Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

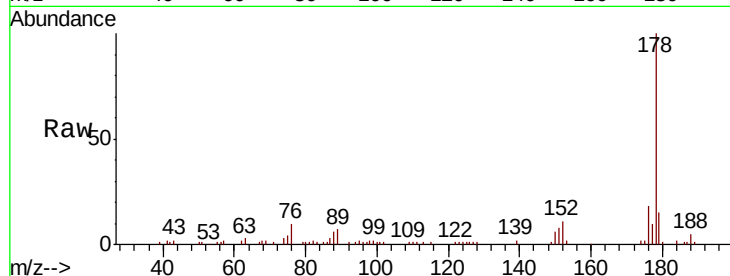




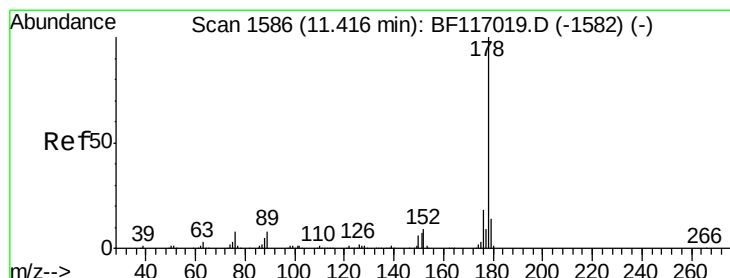
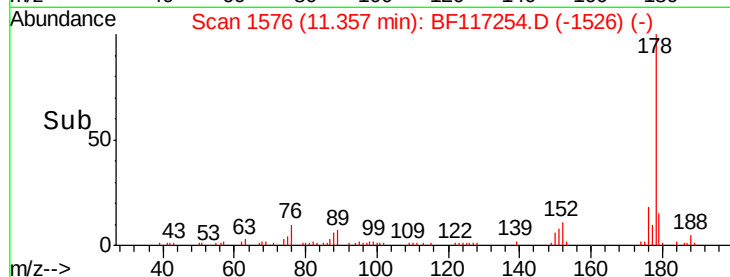
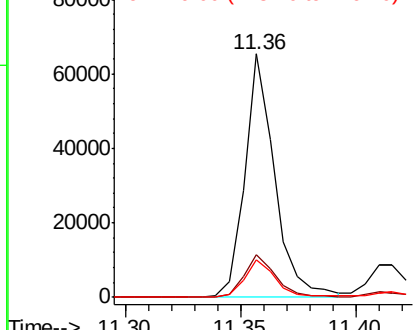
#71
Phenanthrene
Concen: 13.121 ng
RT: 11.36 min Scan# 1576
Delta R.T. -0.01 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Instrument :
BNA_F
ClientSampleId :

Tot Ion:178 Resp: 58982
Ion Ratio Lower Upper
178 100
176 17.6 15.4 23.2
179 15.3 12.4 18.6

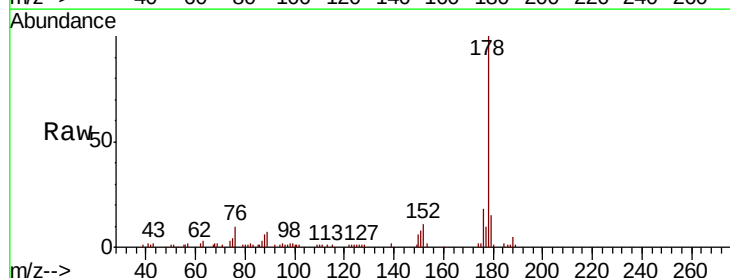


Abundance Ion 178.00 (177.70 to 178.70): E
Ion 176.00 (175.70 to 176.70): E
Ion 179.00 (178.70 to 179.70): E

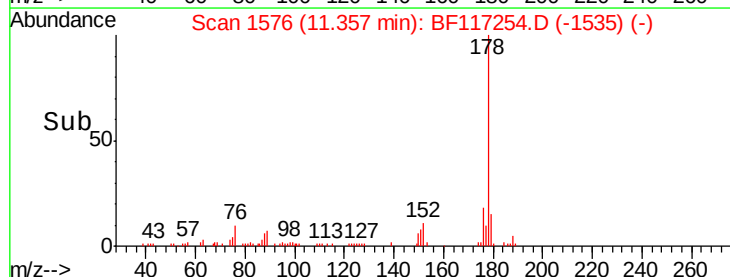
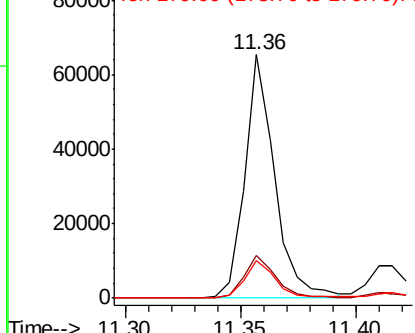


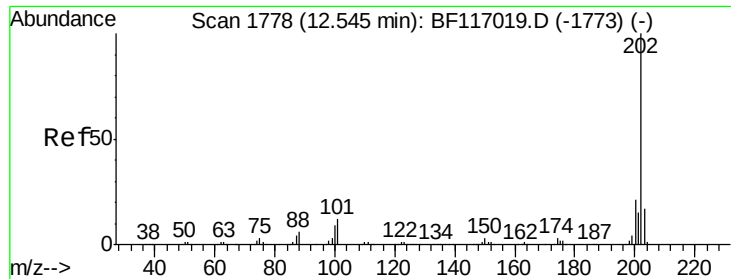
#72
Anthracene
Concen: 12.852 ng
RT: 11.36 min Scan# 1576
Delta R.T. -0.06 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Tgt Ion:178 Resp: 58982
Ion Ratio Lower Upper
178 100
176 17.6 14.6 21.8
179 15.3 11.6 17.4



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





#75

Fluoranthene

Concen: 12.421 ng

RT: 12.55 min Scan# 1778

Delta R.T. 0.00 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Instrument :

BNA_F

ClientSampleId :

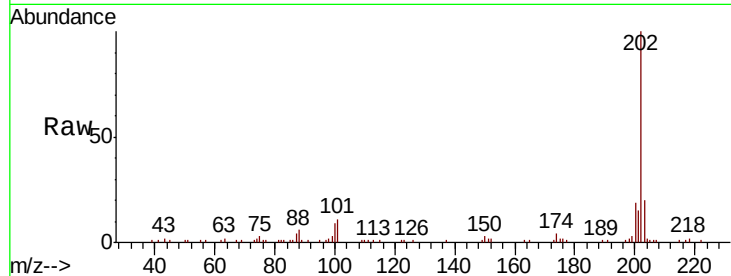
Tot Ion:202 Resp: 57370

Ion Ratio Lower Upper

202 100

101 11.2 0.0 32.3

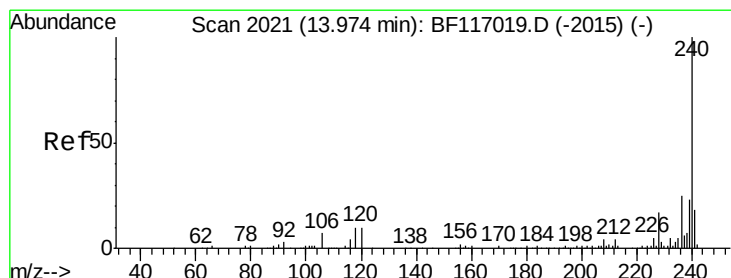
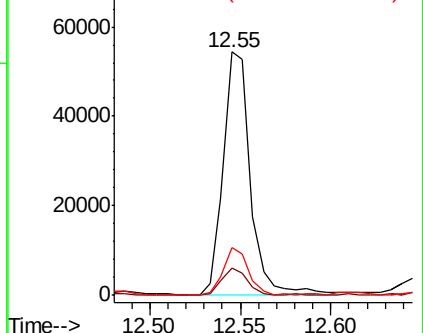
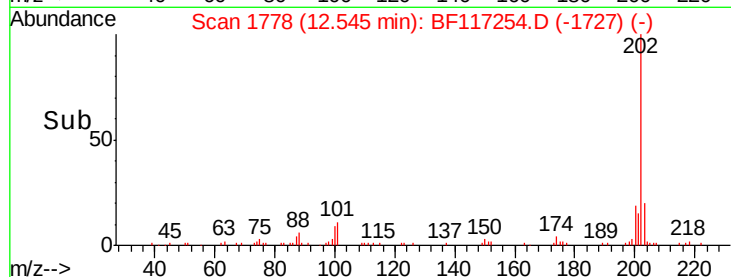
203 19.7 0.0 37.1



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: 13.97 min Scan# 2021

Delta R.T. 0.00 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

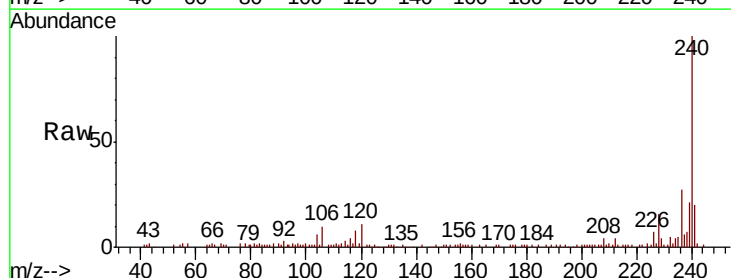
Tgt Ion:240 Resp: 62865

Ion Ratio Lower Upper

240 100

120 11.5 8.3 12.5

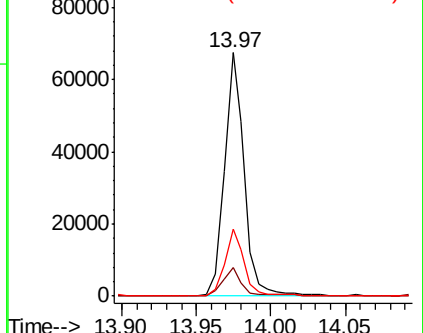
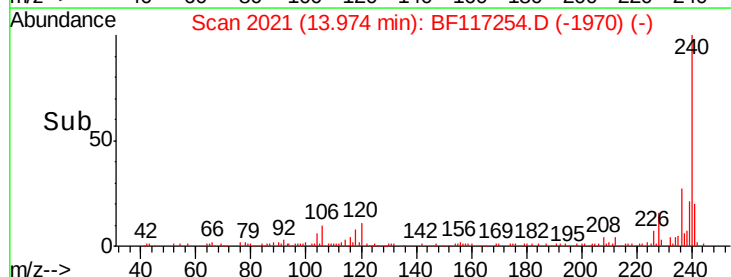
236 27.3 20.3 30.5

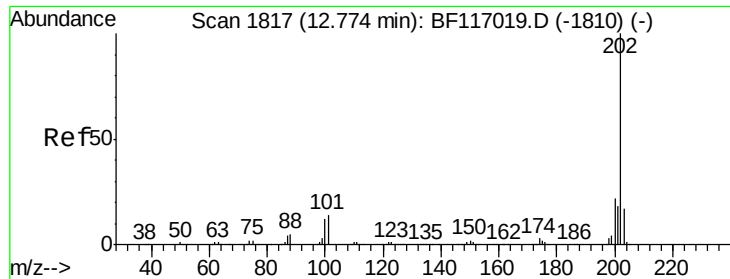


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

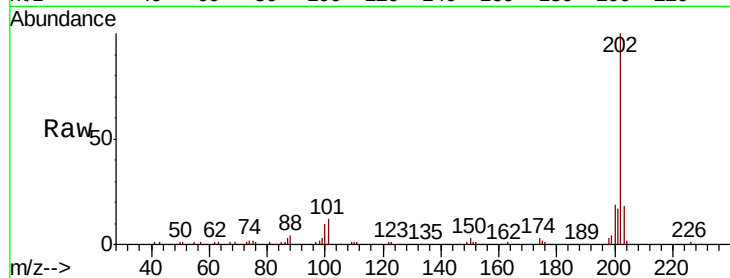




#78
Pvrene
Concen: 16.658 ng
RT: 12.77 min Scan# 1817
Delta R.T. 0.00 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
202	100		
200	19.1	17.2	25.8
203	18.0	14.0	21.0

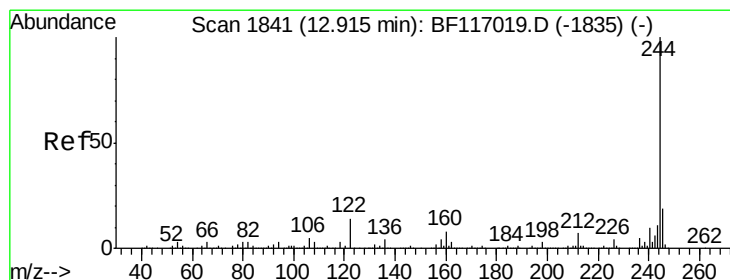
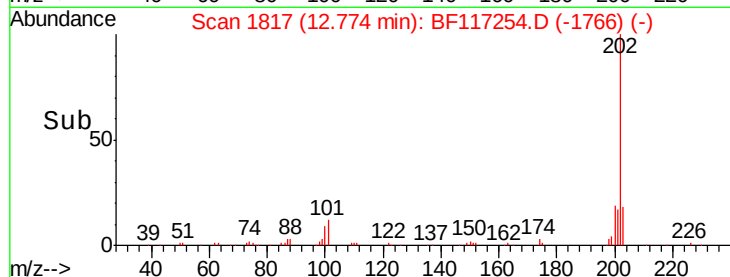
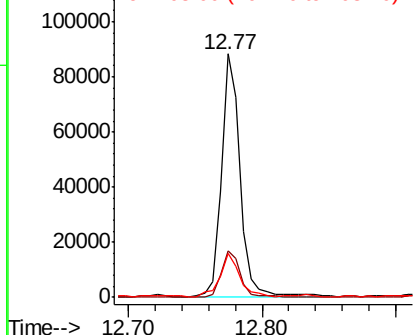


Abundance

Ion 202.00 (201.70 to 202.70): E

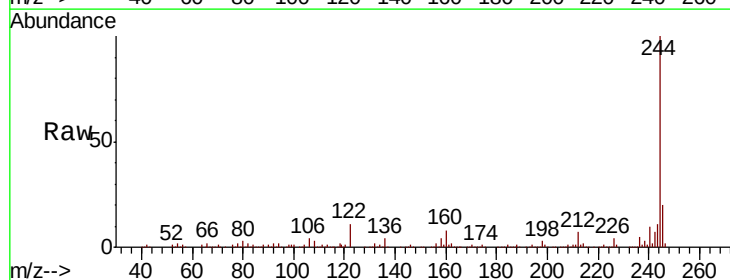
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#79
Terphenyl-d14
Concen: 64.185 ng
RT: 12.92 min Scan# 1841
Delta R.T. 0.00 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Tgt Ion	Ratio	Lower	Upper
244	100		
212	7.0	5.8	8.8
122	11.5	11.3	16.9

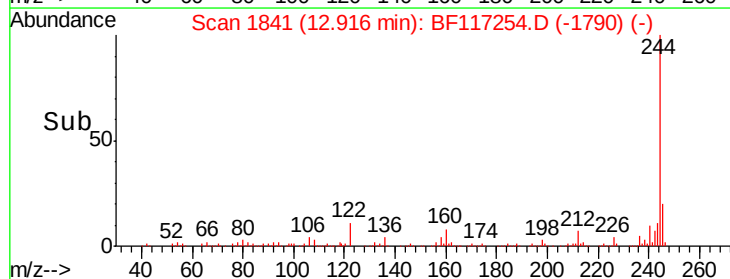
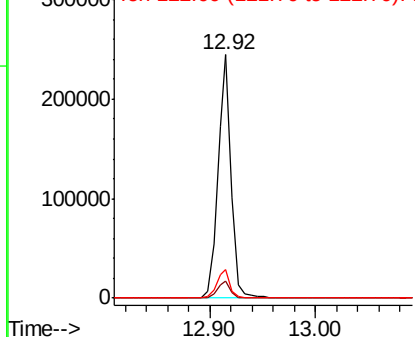


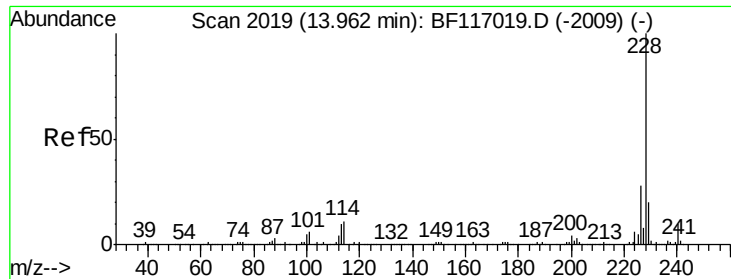
Abundance

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

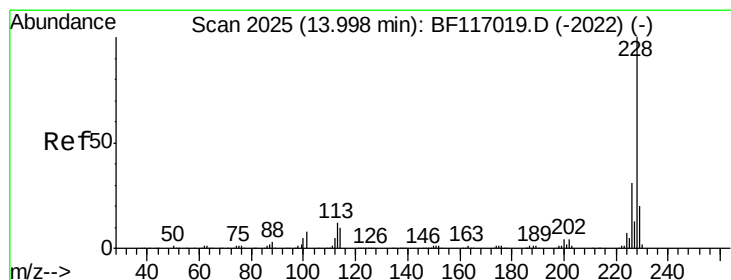
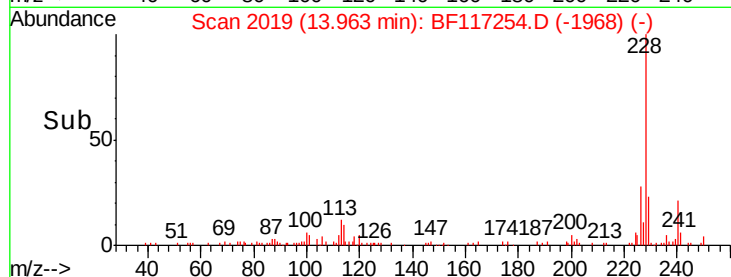
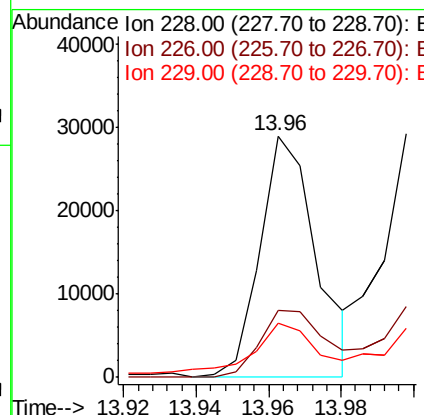
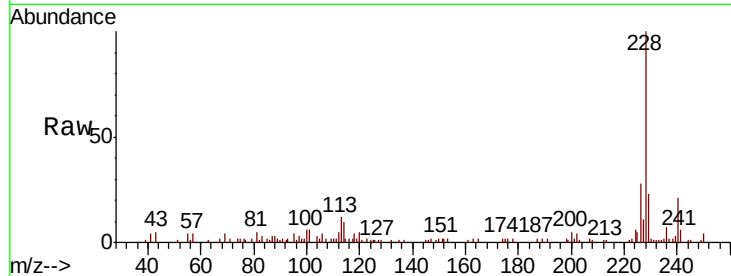




#81
Benzo(a)anthracene
Concen: 7.428 ng
RT: 13.96 min Scan# 2019
Delta R.T. 0.00 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

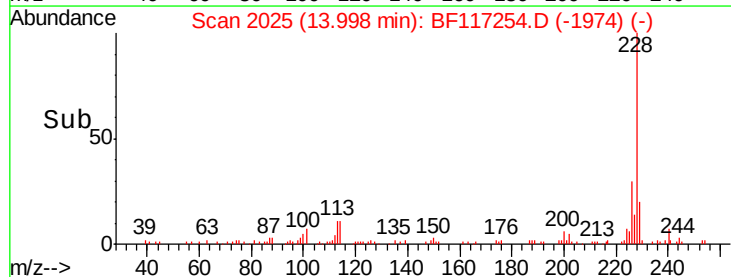
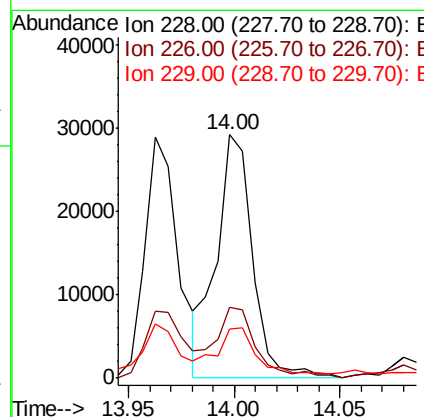
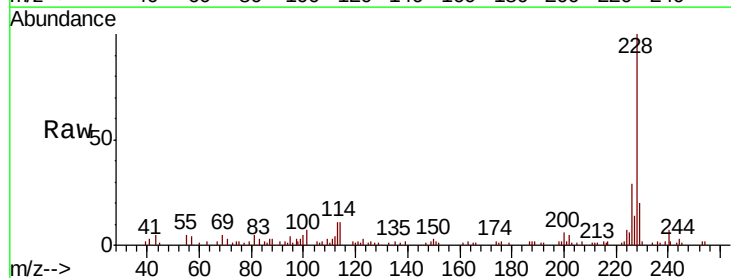
Instrument :
BNA_F
ClientSampleId :

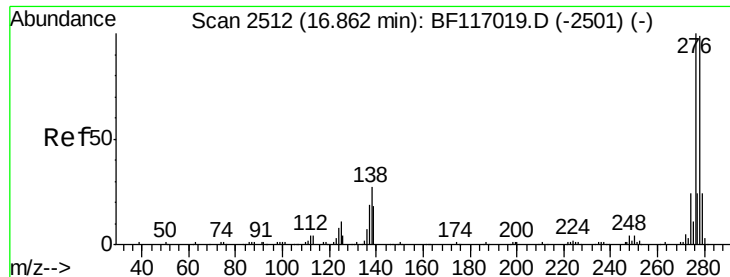
Tot Ion	Ratio	Lower	Upper
228	100		
226	27.9	22.3	33.5
229	22.6	15.9	23.9



#83
Chrysene
Concen: 8.533 ng
RT: 14.00 min Scan# 2025
Delta R.T. 0.00 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.3	24.8	37.2
229	20.0	15.8	23.8

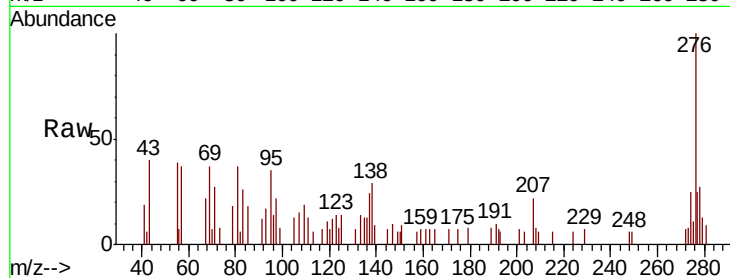




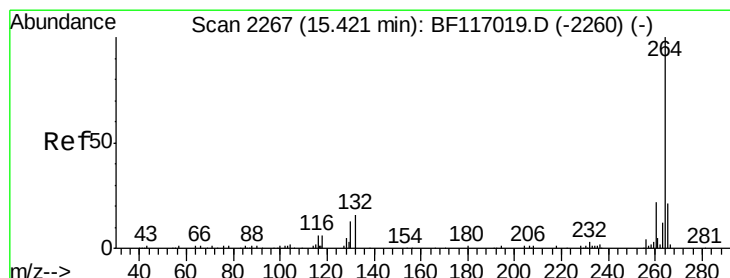
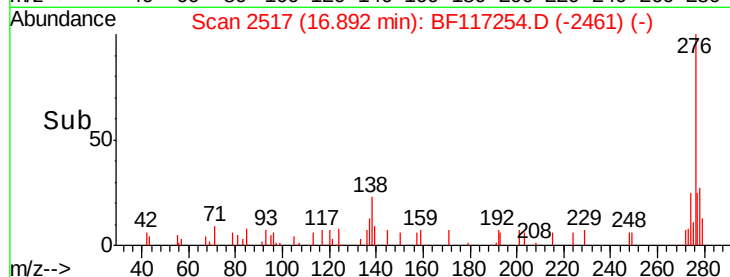
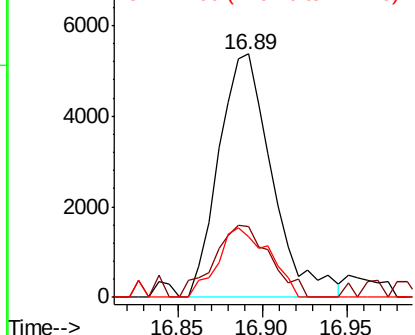
#86
 Indeno(1,2,3-cd)pyrene
 Concen: 3.940 ng
 RT: 16.89 min Scan# 2517
 Delta R.T. 0.03 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:276 Resp: 11774
 Ion Ratio Lower Upper
 276 100
 138 31.3 20.7 31.1#
 277 27.7 19.8 29.8

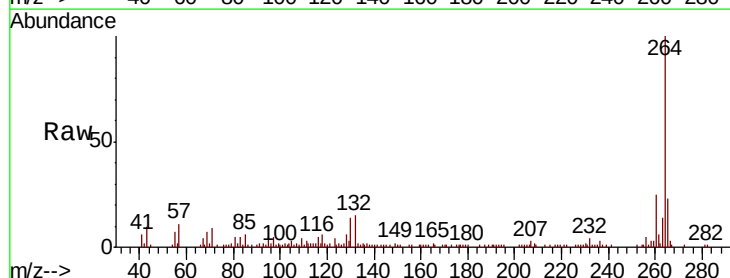


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

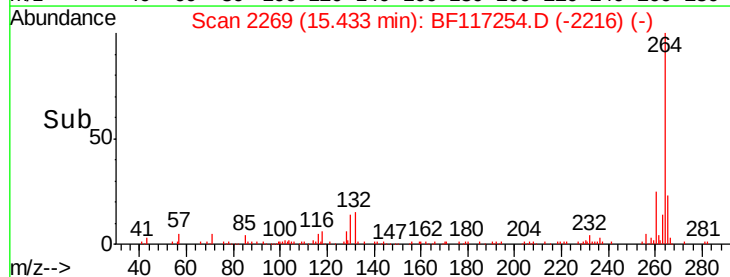
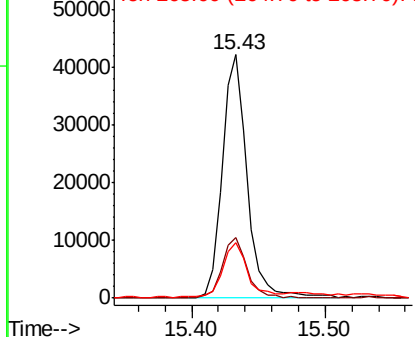


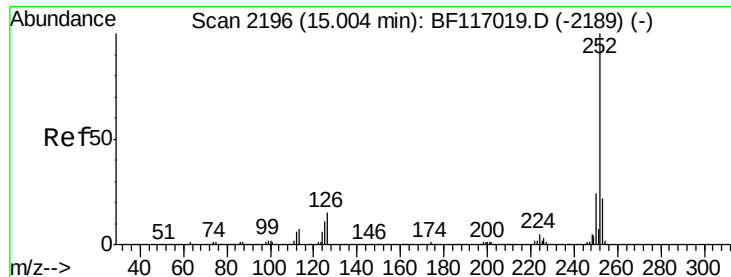
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.43 min Scan# 2269
 Delta R.T. 0.01 min
 Lab File: BF117254.D
 Acq: 25 Sep 2019 21:31

Tgt Ion:264 Resp: 55352
 Ion Ratio Lower Upper
 264 100
 260 24.9 17.6 26.4
 265 22.8 16.6 24.8



Abundance Ion 264.00 (263.70 to 264.70): E
 Ion 260.00 (259.70 to 260.70): E
 Ion 265.00 (264.70 to 265.70): E





#88

Benzo(b)fluoranthene

Concen: 12.524 ng

RT: 15.01 min Scan# 2197

Delta R.T. 0.01 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

Instrument :

BNA_F

ClientSampleId :

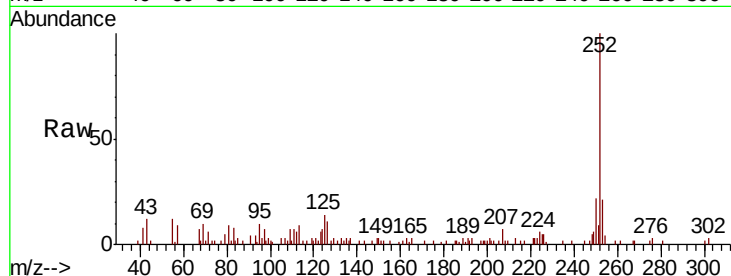
Tot Ion:252 Resp: 41992

Ion Ratio Lower Upper

252 100

253 20.5 17.6 26.4

125 14.0 8.6 12.8#

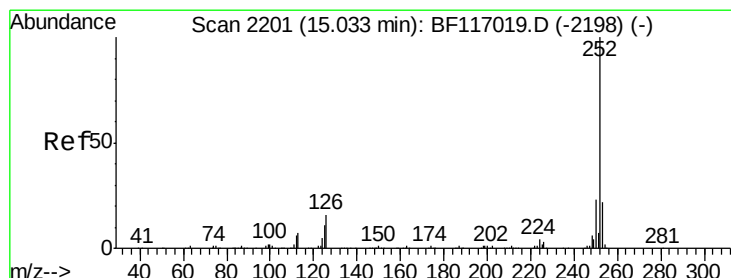
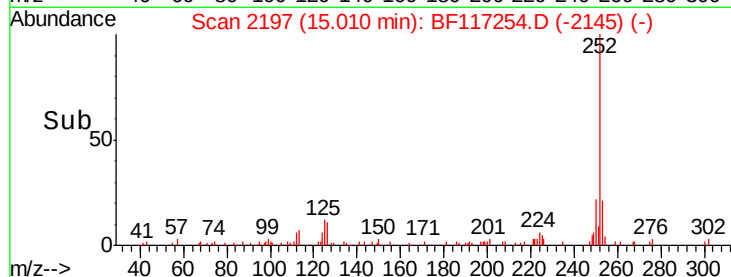
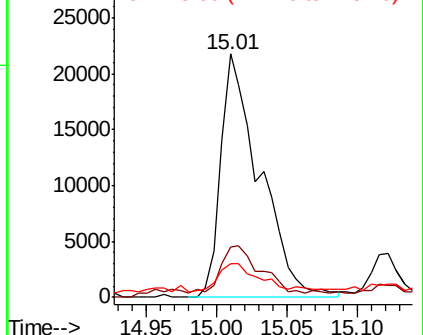


Abundance

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: 13.221 ng

RT: 15.01 min Scan# 2197

Delta R.T. -0.02 min

Lab File: BF117254.D

Acq: 25 Sep 2019 21:31

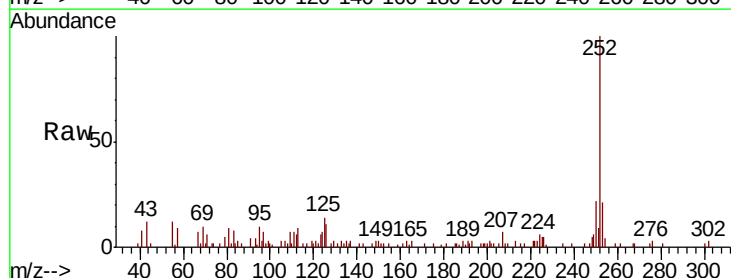
Tgt Ion:252 Resp: 41992

Ion Ratio Lower Upper

252 100

253 20.5 17.4 26.2

125 14.0 8.8 13.2#

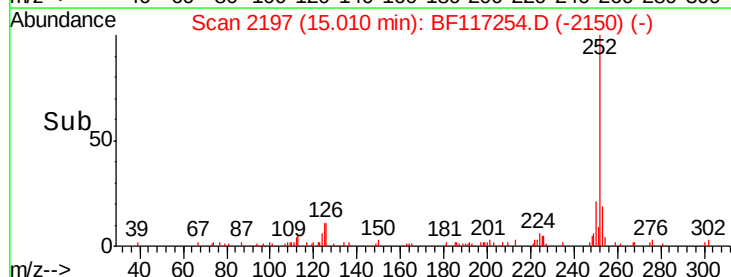
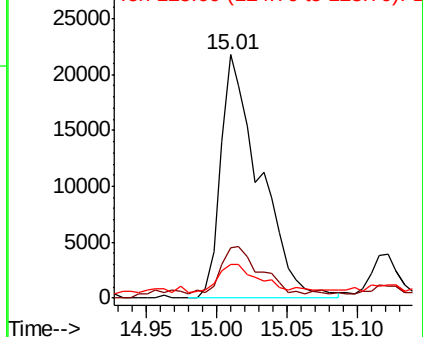


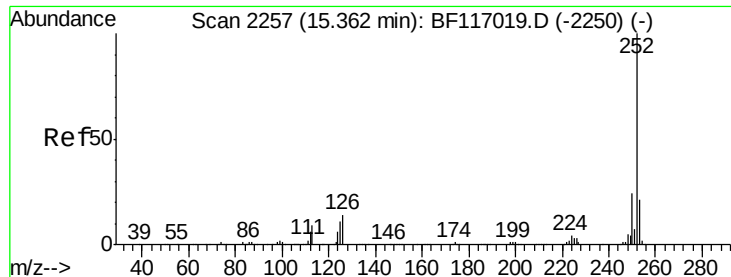
Abundance

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

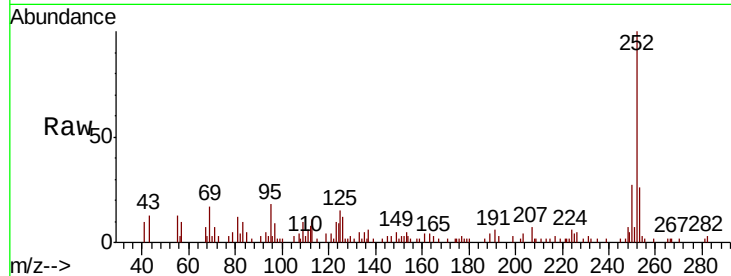




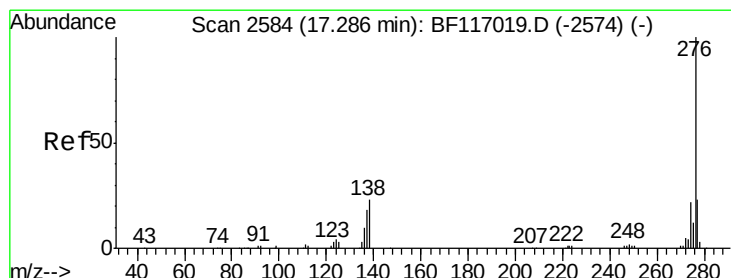
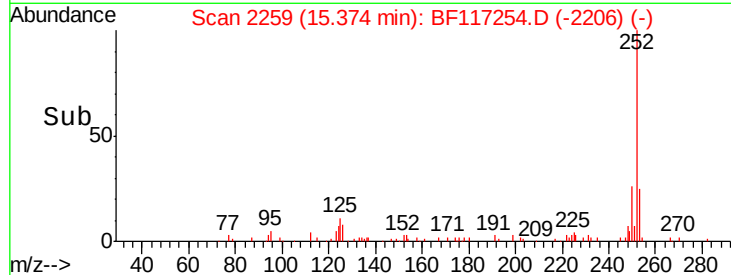
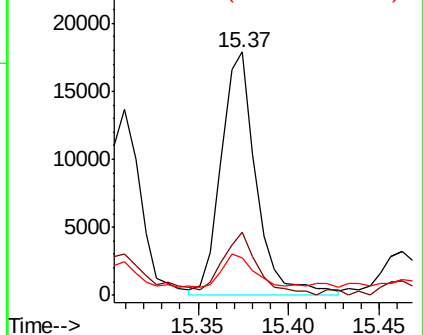
#90
Benzo(a)pyrene
Concen: 8.225 ng
RT: 15.37 min Scan# 2259
Delta R.T. 0.01 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Instrument :
BNA_F
ClientSampled :

Tot Ion:252 Resp: 24200
Ion Ratio Lower Upper
252 100
253 25.9 16.6 25.0#
125 15.2 8.9 13.3#

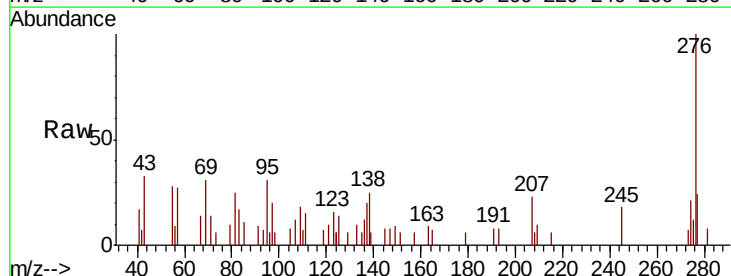


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E



#92
Benzo(g,h,i)perylene
Concen: 5.250 ng
RT: 17.33 min Scan# 2592
Delta R.T. 0.05 min
Lab File: BF117254.D
Acq: 25 Sep 2019 21:31

Tgt Ion:276 Resp: 12262
Ion Ratio Lower Upper
276 100
277 24.0 18.6 27.8
138 24.6 18.0 27.0



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

