

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF111919\
 Data File : BF117875.D
 Acq On : 19 Nov 2019 22:25
 Operator : JU
 Sample : K5665-01 2X
 Misc :
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Nov 20 00:33:12 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF111319.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Nov 13 18:36:07 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.92	152	176873	20.00	ng	-0.01
21) Naphthalene-d8	8.21	136	614719	20.00	ng	0.00
39) Acenaphthene-d10	9.97	164	321495	20.00	ng	0.00
64) Phenanthrene-d10	11.46	188	523370	20.00	ng	-0.01
76) Chrysene-d12	14.11	240	391370	20.00	ng	0.00
87) Perylene-d12	15.62	264	299342	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.52	112	451741	45.21	ng	-0.01
7) Phenol-d6	6.53	99	569131	47.22	ng	-0.02
23) Nitrobenzene-d5	7.47	82	392439	37.95	ng	-0.02
42) 2,4,6-Tribromophenol	10.76	330	116347	34.18	ng	-0.01
45) 2-Fluorobiphenyl	9.29	172	631233	35.22	ng	0.00
79) Terphenyl-d14	13.04	244	619614	28.93	ng	-0.01

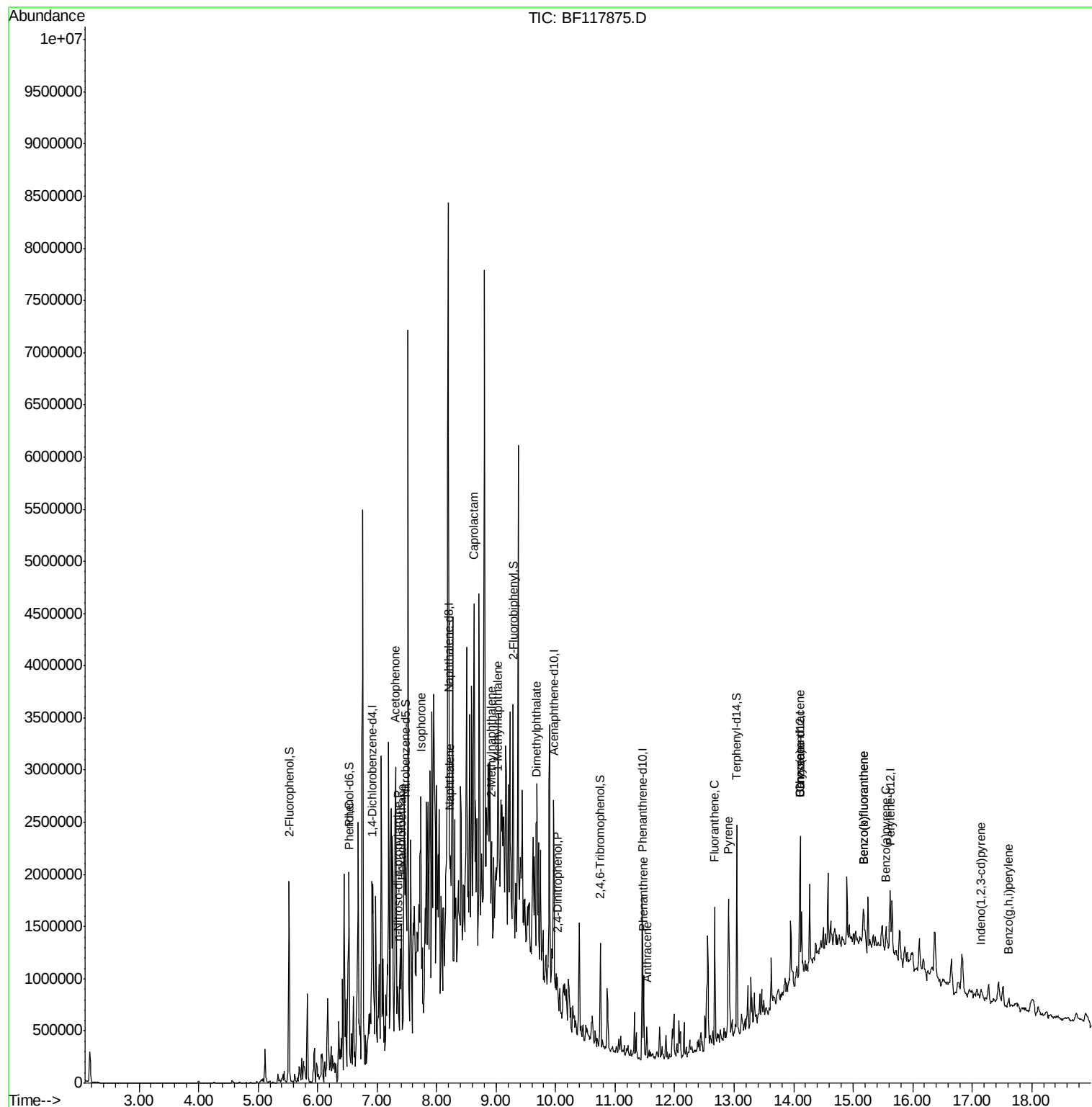
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.47	77	18419	Below Cal		# 1
10) Phenol	6.54	94	29605	2.364	ng	# 84
18) Hexachloroethane	7.41	117	23352	4.927	ng	# 1
19) n-Nitroso-di-n-propylamine	7.35	70	26039	3.502	ng	# 75
22) Acetophenone	7.32	105	278530	20.167	ng	# 57
25) Isophorone	7.73	82	107695	5.682	ng	# 1
31) Naphthalene	8.23	128	88746	3.097	ng	# 72
35) Caprolactam	8.63	113	67814	24.381	ng	# 14
37) 2-Methylnaphthalene	8.92	142	123396	6.373	ng	# 96
38) 1-Methylnaphthalene	9.02	142	78716	4.300	ng	# 95
50) Dimethylphthalate	9.67	163	77200	3.424	ng	# 94
54) 2,4-Dinitrophenol	10.03	184	111	7.265	ng	# 1
71) Phenanthrene	11.48	178	267173	10.154	ng	# 98
72) Anthracene	11.53	178	109466	4.196	ng	# 98
75) Fluoranthene	12.67	202	453607	13.696	ng	# 99
78) Pyrene	12.90	202	541716	17.127	ng	# 99
81) Benzo(a)anthracene	14.10	228	213435	8.253	ng	# 93
83) Chrysene	14.10	228	213435	8.517	ng	# 96
86) Indeno(1,2,3-cd)pyrene	17.15	276	56821	2.664	ng	# 93
88) Benzo(b)fluoranthene	15.17	252	203296	10.453	ng	# 82
89) Benzo(k)fluoranthene	15.17	252	203296	11.094	ng	# 80
90) Benzo(a)pyrene	15.56	252	114328	6.685	ng	# 89
92) Benzo(g,h,i)perylene	17.62	276	59793	4.078	ng	# 93

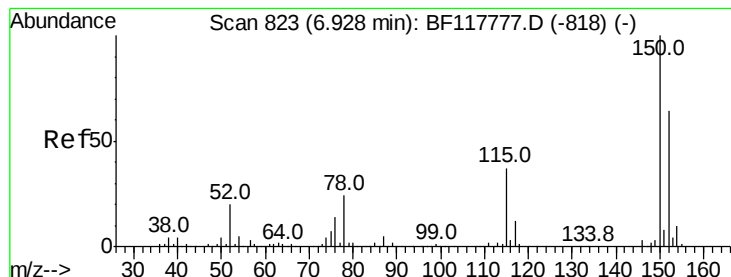
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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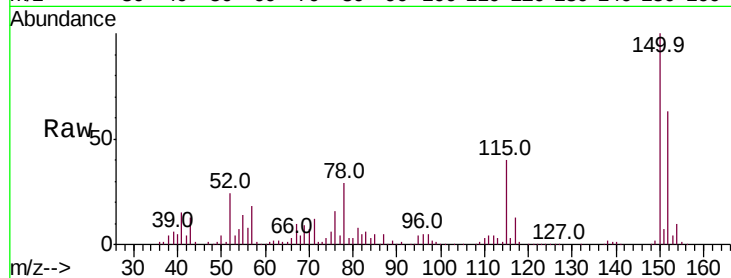


#1

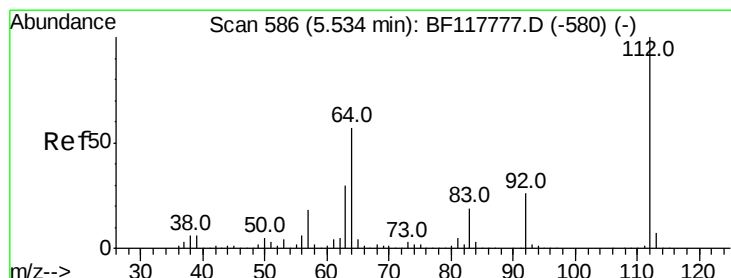
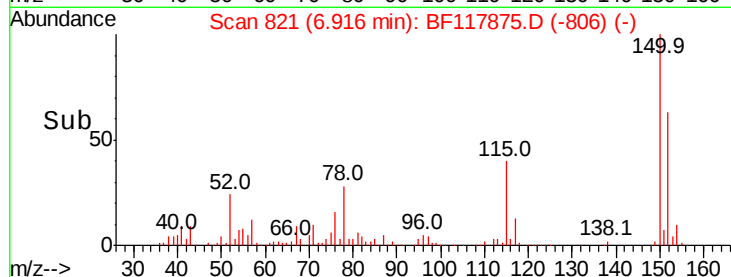
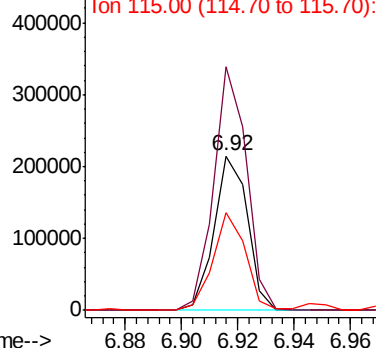
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.92 min Scan# 821
Delta R.T. -0.01 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Instrument :
BNA_F
ClientSampled :

Tot Ion:152 Resp: 176873
Ion Ratio Lower Upper
152 100
150 157.8 125.3 187.9
115 63.2 47.0 70.4



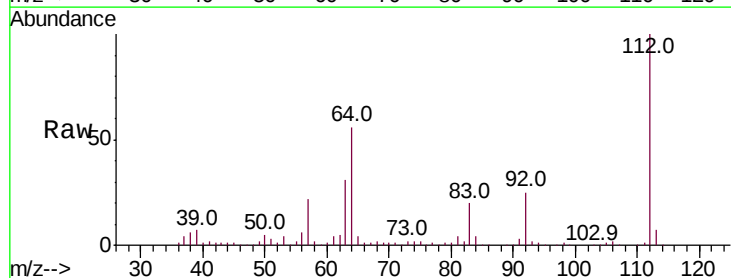
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



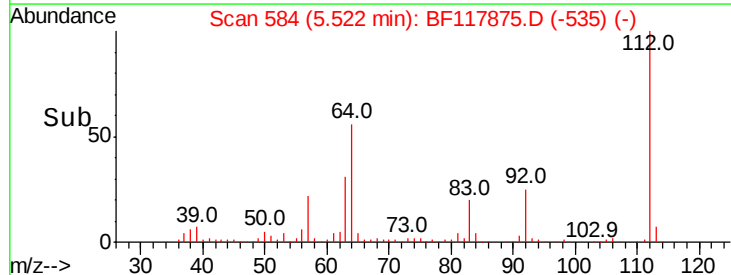
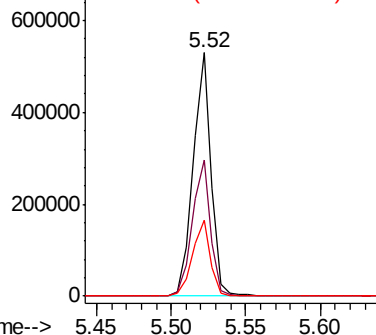
#5

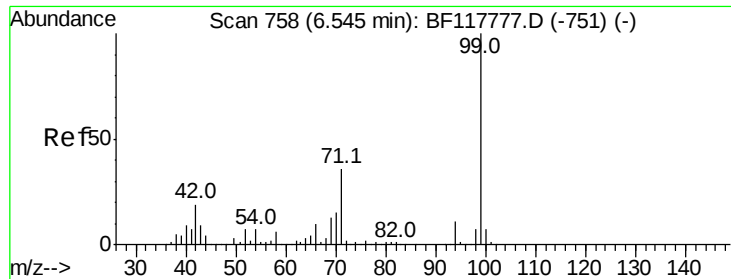
2-Fluorophenol
Concen: 45.209 ng
RT: 5.52 min Scan# 584
Delta R.T. -0.01 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Tgt Ion:112 Resp: 451741
Ion Ratio Lower Upper
112 100
64 56.1 45.6 68.4
63 31.4 24.1 36.1



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: 47.222 ng

RT: 6.53 min Scan# 755

Delta R.T. -0.02 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Instrument :

BNA_F

ClientSampleId :

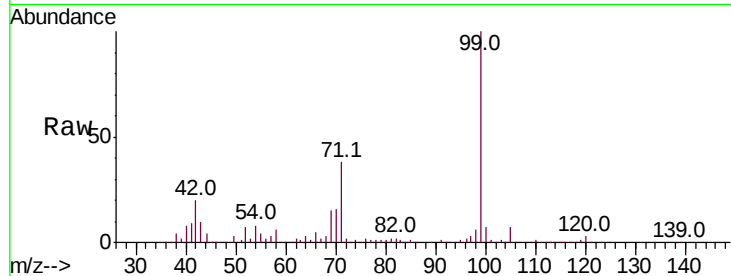
Tot Ion: 99 Resp: 569131

Ion Ratio Lower Upper

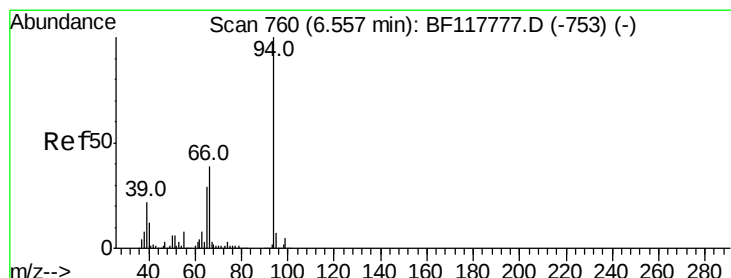
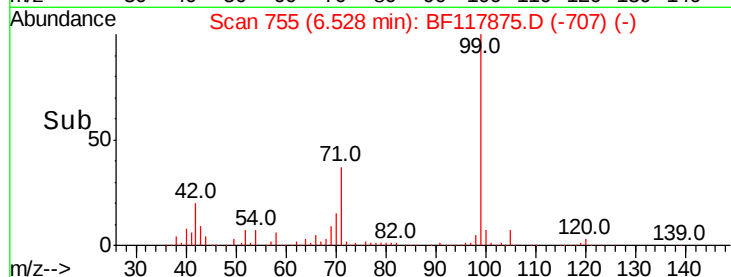
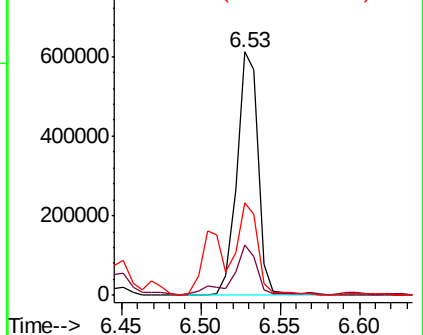
99 100

42 20.5 14.9 22.3

71 37.9 28.6 43.0



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: 2.364 ng

RT: 6.54 min Scan# 757

Delta R.T. -0.02 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

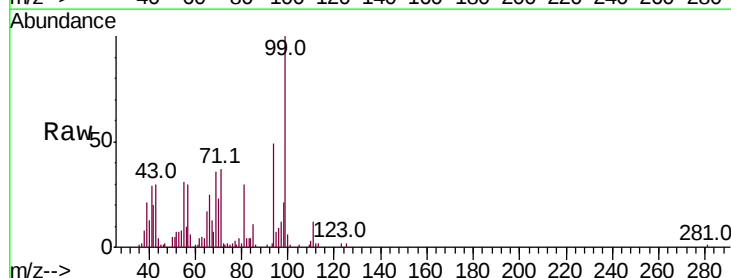
Tgt Ion: 94 Resp: 29605

Ion Ratio Lower Upper

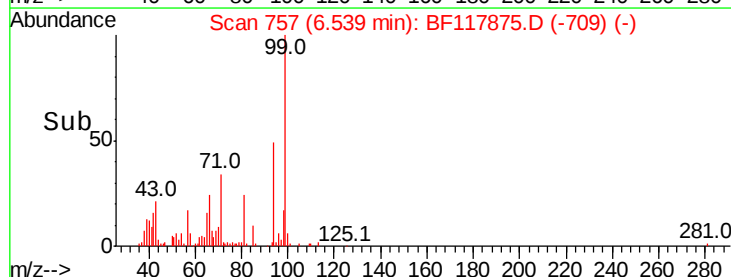
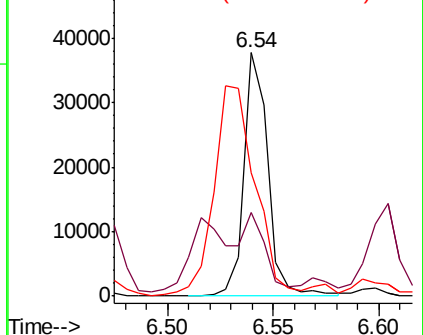
94 100

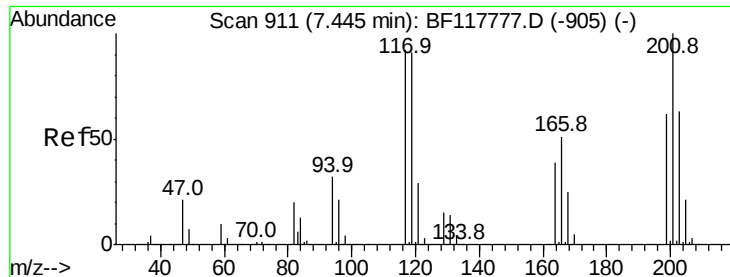
65 34.6 8.9 48.9

66 50.4 18.7 58.7



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

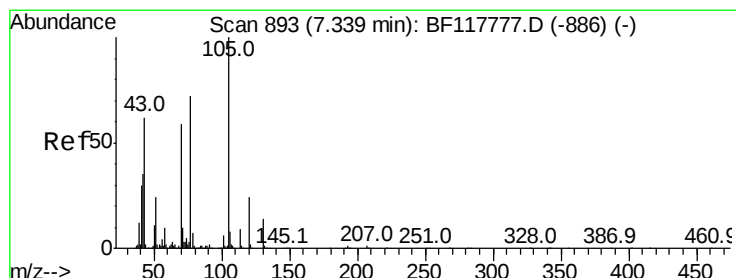
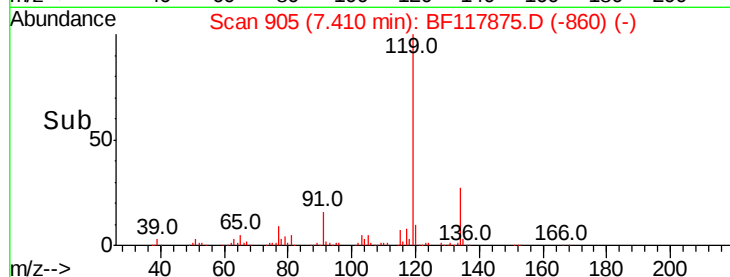
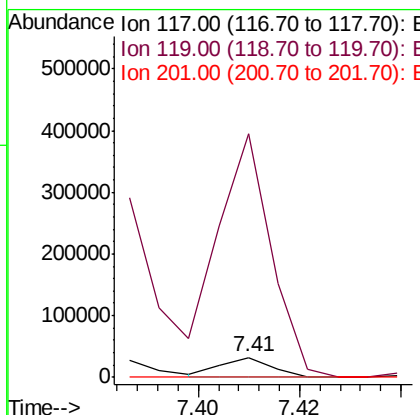
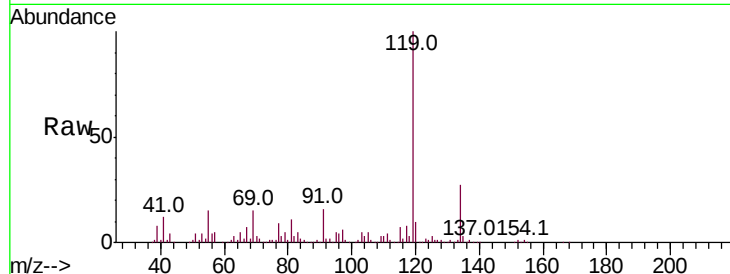




#18
Hexachloroethane
Concen: 4.927 ng
RT: 7.41 min Scan# 905
Delta R.T. -0.04 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

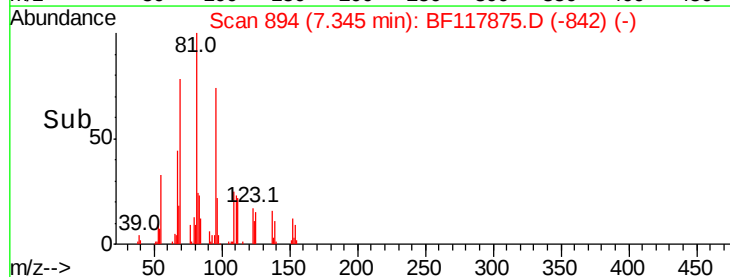
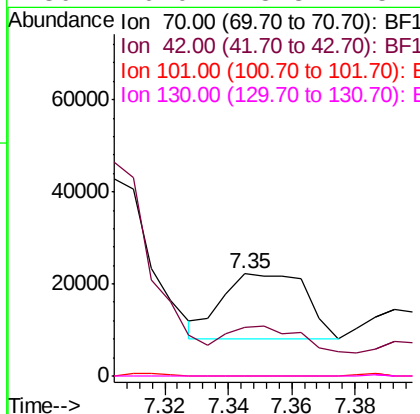
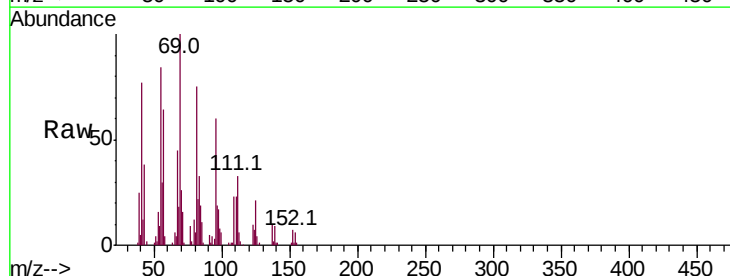
Instrument :
BNA_F
ClientSampleId :

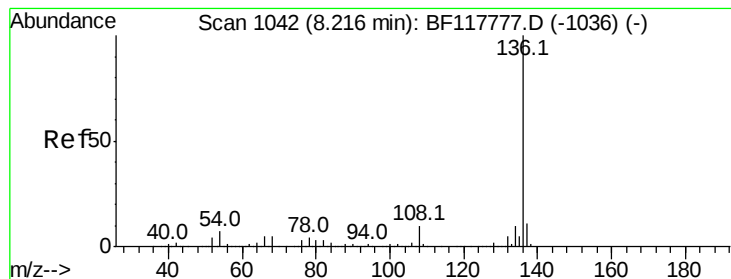
Tot Ion:117 Resp: 23352
Ion Ratio Lower Upper
117 100
119 1211.9 78.7 118.1#
201 0.0 86.5 129.7#



#19
n-Nitroso-di-n-propylamine
Concen: 3.502 ng
RT: 7.35 min Scan# 894
Delta R.T. 0.01 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Tgt Ion: 70 Resp: 26039
Ion Ratio Lower Upper
70 100
42 47.9 47.4 71.2
101 0.0 8.4 12.6#
130 0.0 18.8 28.2#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.21 min Scan# 1041

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 614719

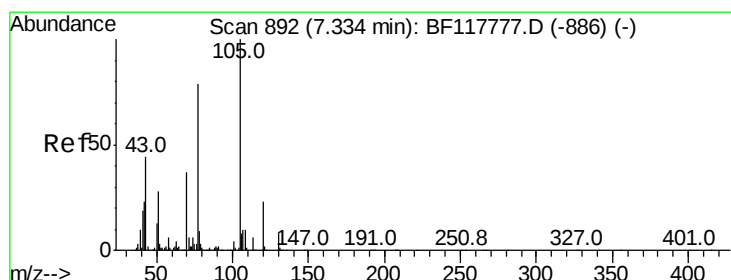
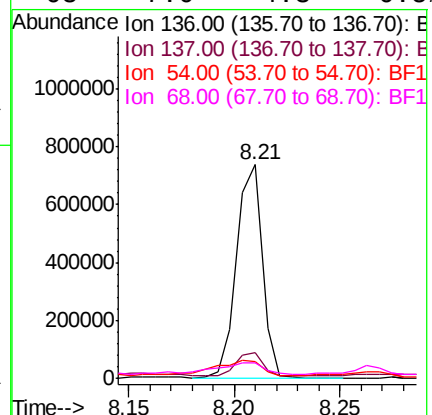
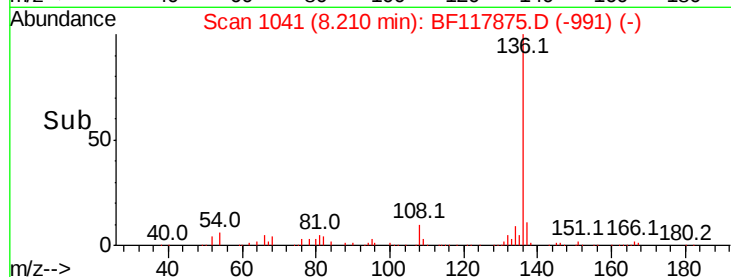
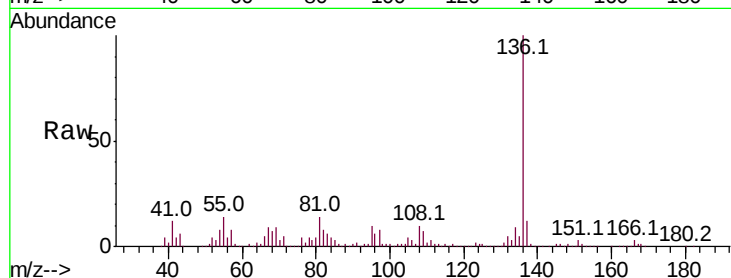
Ion Ratio Lower Upper

136 100

137 12.0 9.0 13.4

54 7.6 5.4 8.2

68 7.0 4.3 6.5#



#22

Acetophenone

Concen: 20.167 ng

RT: 7.32 min Scan# 889

Delta R.T. -0.02 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Tgt Ion:105 Resp: 278530

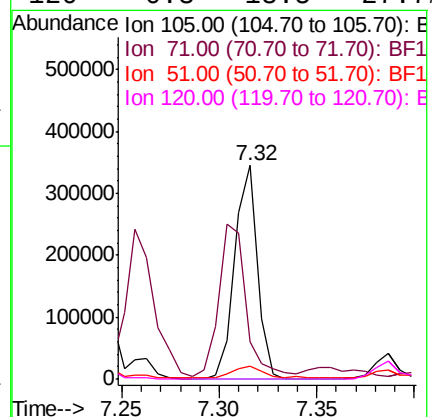
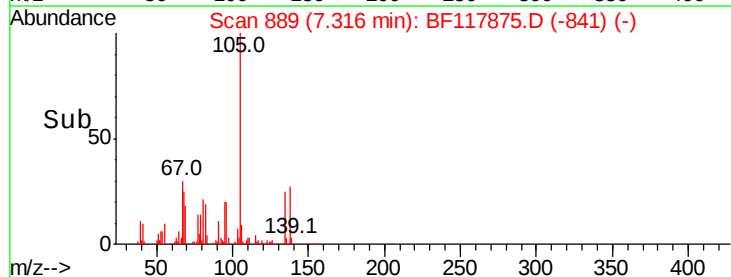
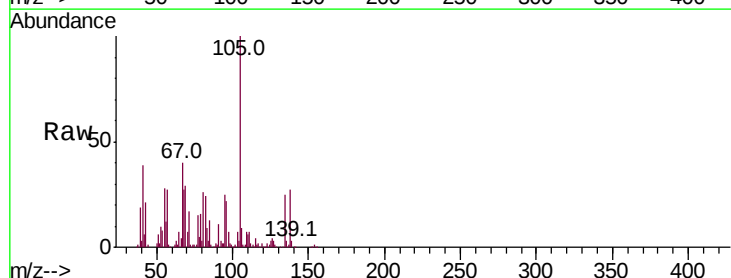
Ion Ratio Lower Upper

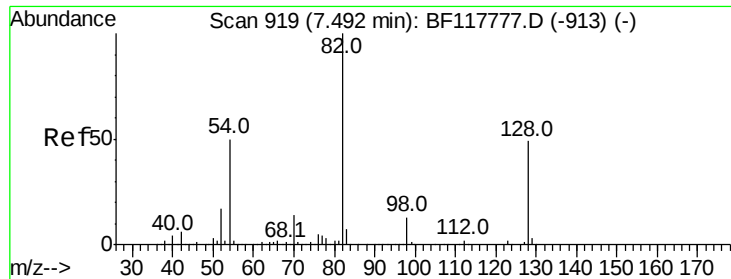
105 100

71 17.3 4.9 7.3#

51 5.9 22.7 34.1#

120 0.3 18.5 27.7#

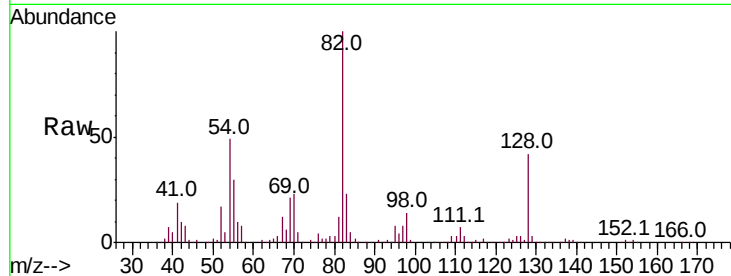




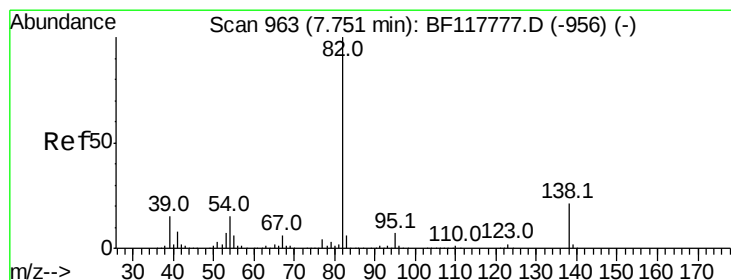
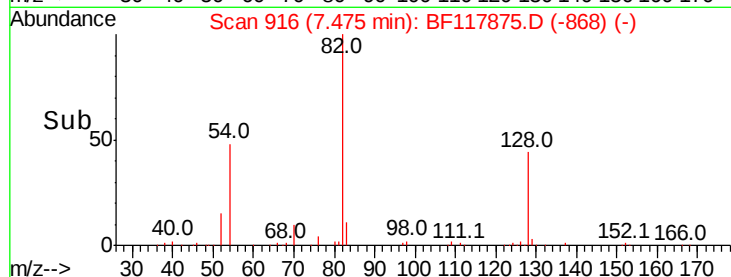
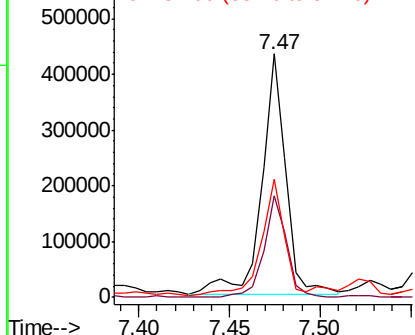
#23
Nitrobenzene-d5
Concen: 37.950 ng
RT: 7.47 min Scan# 916
Delta R.T. -0.02 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
82	100		
128	41.7	38.9	58.3
54	48.7	39.8	59.6

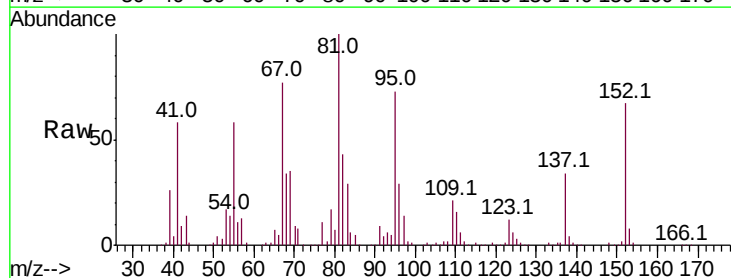


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

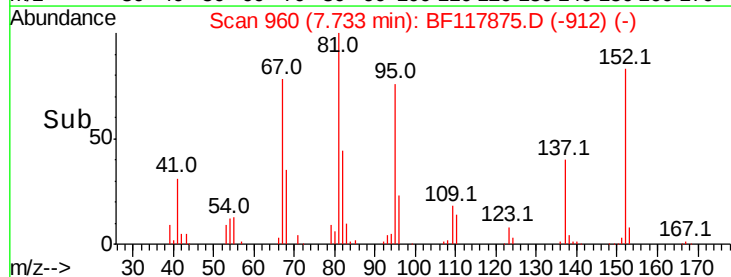
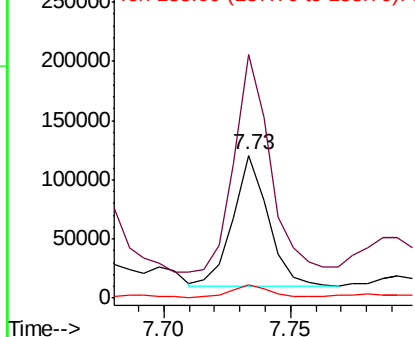


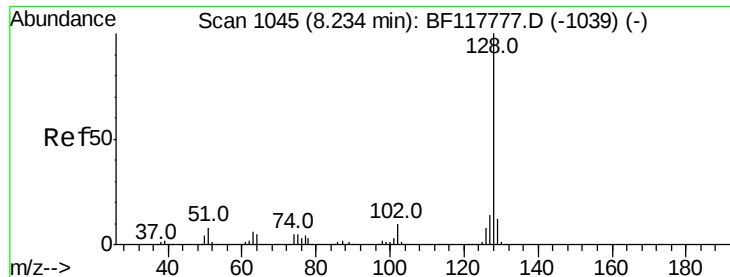
#25
Isophorone
Concen: 5.682 ng
RT: 7.73 min Scan# 960
Delta R.T. -0.02 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Tgt Ion	Ratio	Lower	Upper
82	100		
95	170.5	5.8	8.8#
138	9.4	16.5	24.7#



Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 95.00 (94.70 to 95.70): BF1
Ion 138.00 (137.70 to 138.70): BF1

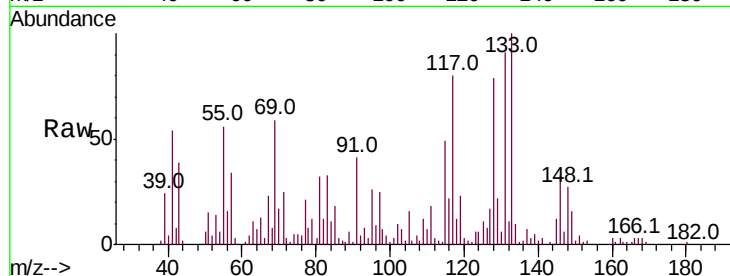




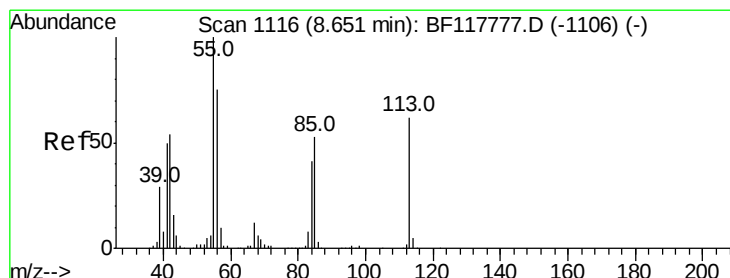
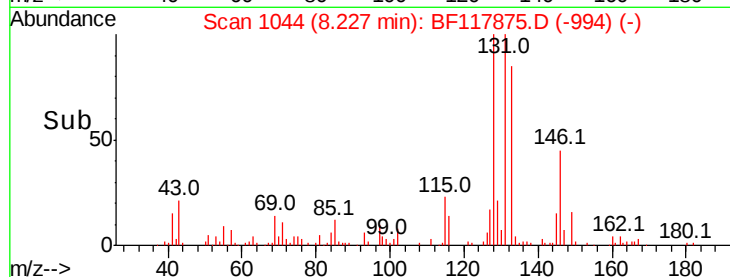
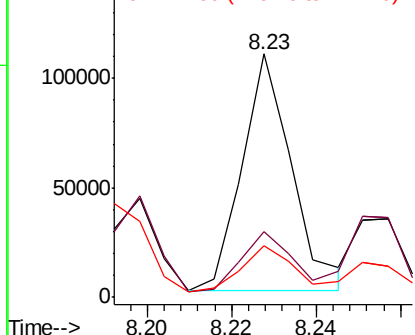
#31
Naphthalene
Concen: 3.097 ng
RT: 8.23 min Scan# 1044
Delta R.T. -0.01 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Instrument :
BNA_F
ClientSampled :

Tot Ion:128 Resp: 88746
Ion Ratio Lower Upper
128 100
129 27.2 9.5 14.3#
127 21.3 11.3 16.9#

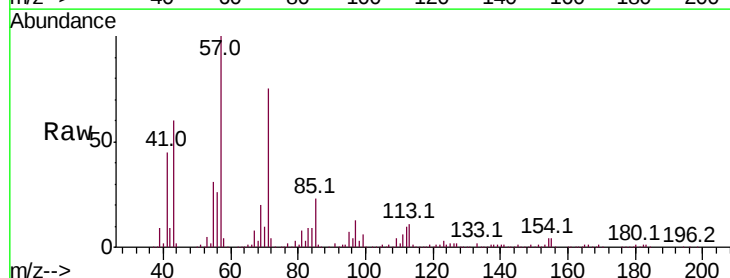


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

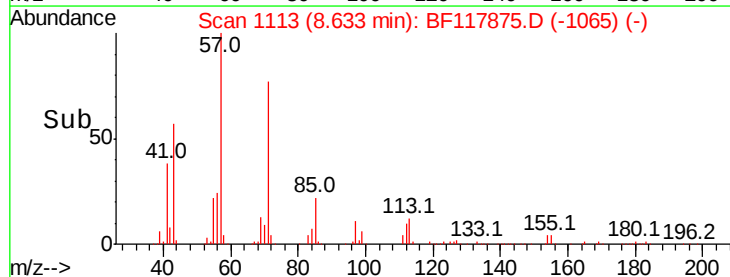
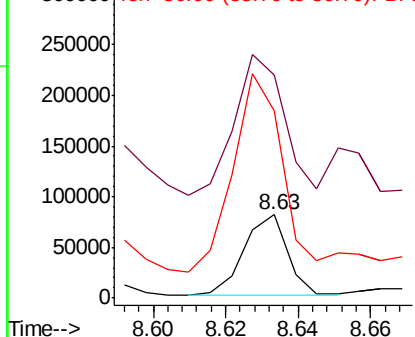


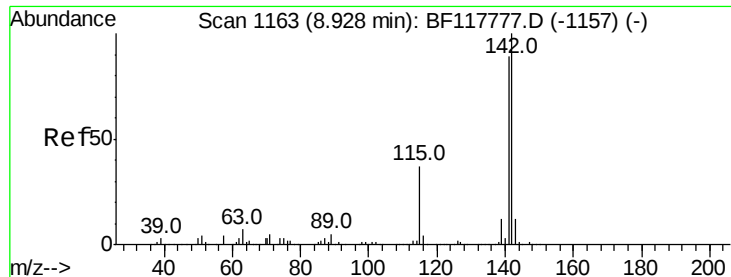
#35
Caprolactam
Concen: 24.381 ng
RT: 8.63 min Scan# 1113
Delta R.T. -0.02 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Tgt Ion:113 Resp: 67814
Ion Ratio Lower Upper
113 100
55 267.7 141.1 181.1#
56 224.3 100.5 140.5#



Abundance Ion 113.00 (112.70 to 113.70): E
Ion 55.00 (54.70 to 55.70): BF1
Ion 56.00 (55.70 to 56.70): BF1

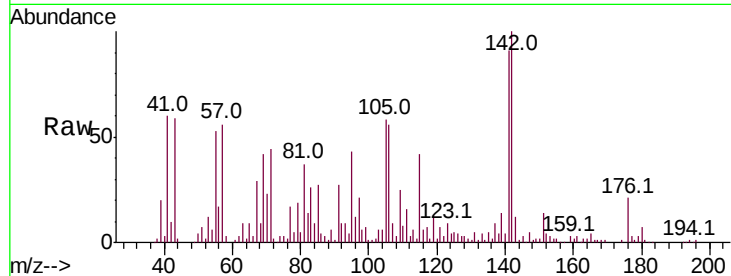




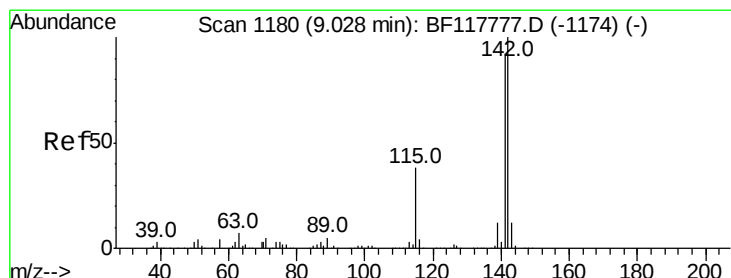
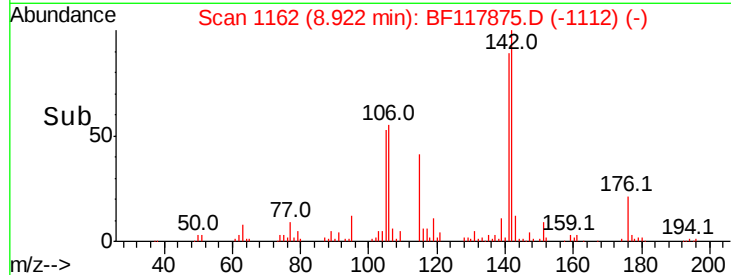
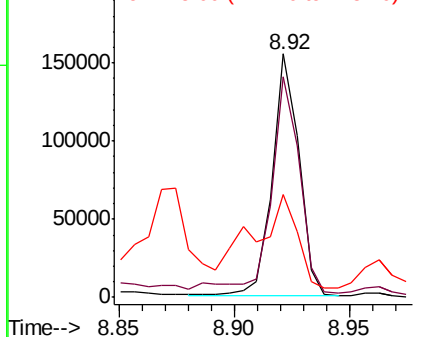
#37
 2-Methylnaphthalene
 Concen: 6.373 ng
 RT: 8.92 min Scan# 1162
 Delta R.T. -0.01 min
 Lab File: BF117875.D
 Acq: 19 Nov 2019 22:25

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	Ratio	Lower	Upper
142	100		
141	90.8	71.1	106.7
115	42.3	29.2	43.8

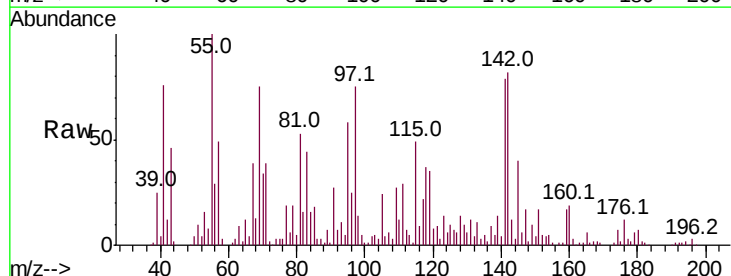


Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 115.00 (114.70 to 115.70): E

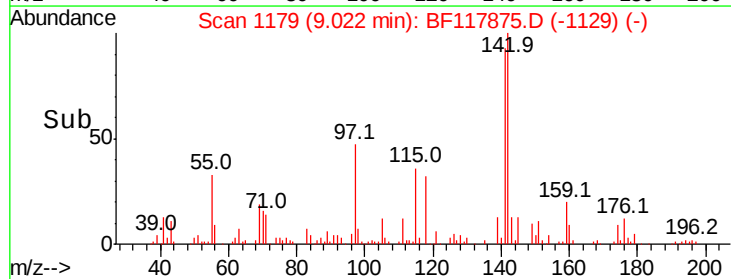
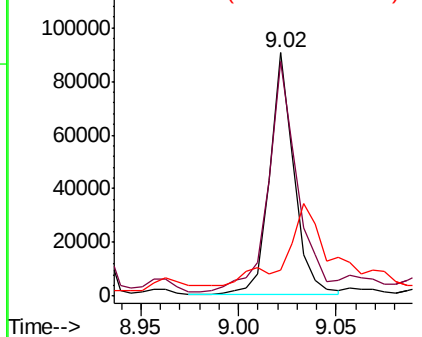


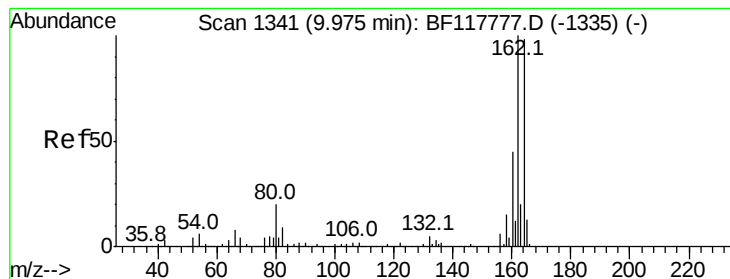
#38
 1-Methylnaphthalene
 Concen: 4.300 ng
 RT: 9.02 min Scan# 1179
 Delta R.T. -0.01 min
 Lab File: BF117875.D
 Acq: 19 Nov 2019 22:25

Tgt Ion	Ratio	Lower	Upper
142	100		
141	96.2	73.5	110.3
116	10.9	3.2	4.8#



Abundance Ion 142.00 (141.70 to 142.70): E
 Ion 141.00 (140.70 to 141.70): E
 Ion 116.00 (115.70 to 116.70): E





#39

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.97 min Scan# 1340

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Instrument :

BNA_F

ClientSampleId :

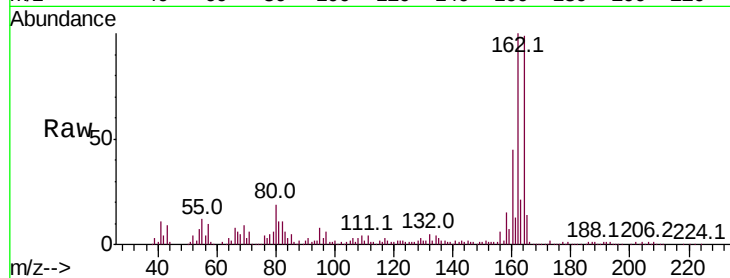
Tot Ion:164 Resp: 321495

Ion Ratio Lower Upper

164 100

162 101.2 81.3 121.9

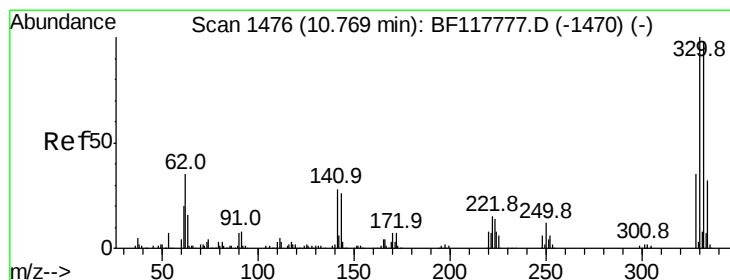
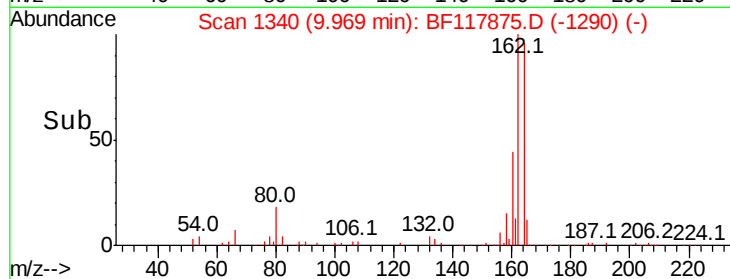
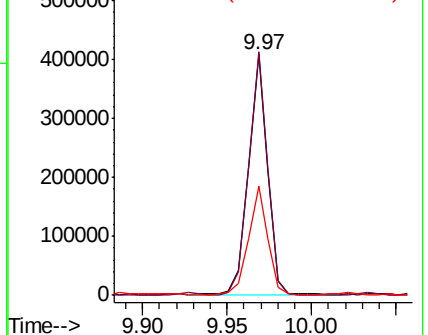
160 45.6 36.6 55.0



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: 34.183 ng

RT: 10.76 min Scan# 1474

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

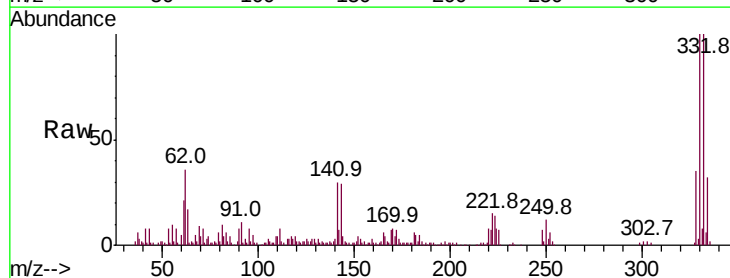
Tgt Ion:330 Resp: 116347

Ion Ratio Lower Upper

330 100

332 96.4 76.7 115.1

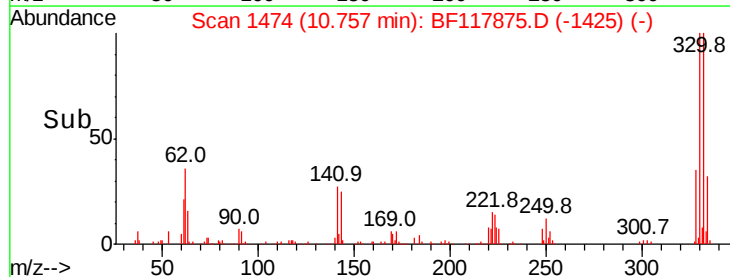
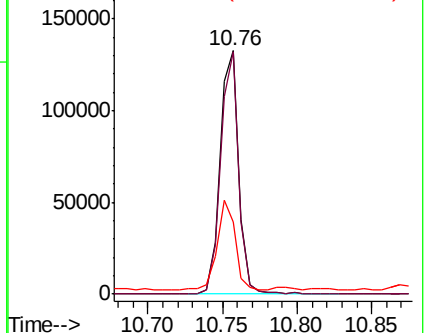
141 35.2 27.7 41.5

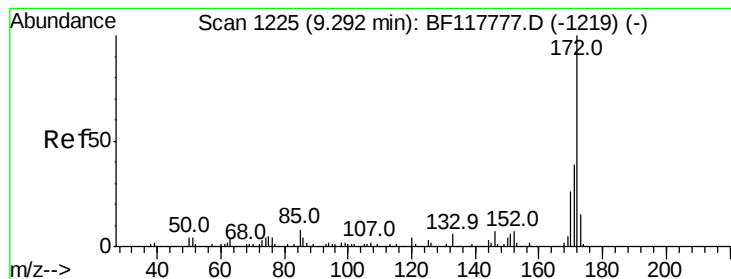


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#45

2-Fluorobiphenyl

Concen: 35.225 ng

RT: 9.29 min Scan# 1224

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

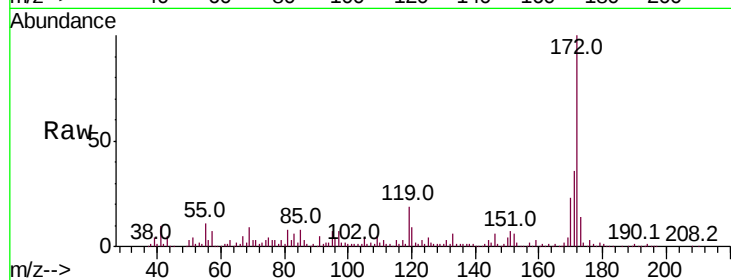
Instrument :

BNA_F

ClientSampleId :

Tot Ion:172 Resp: 631233

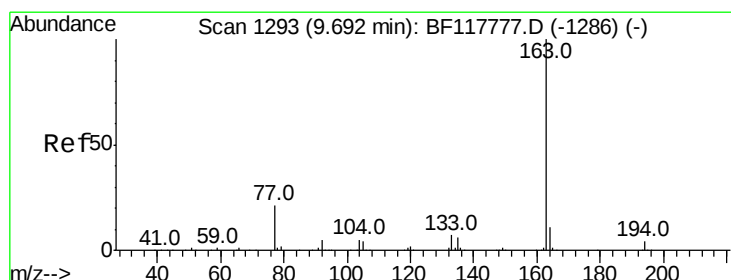
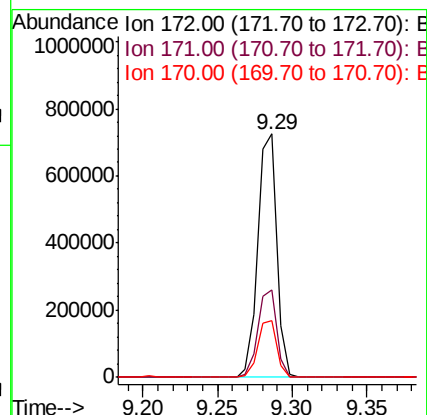
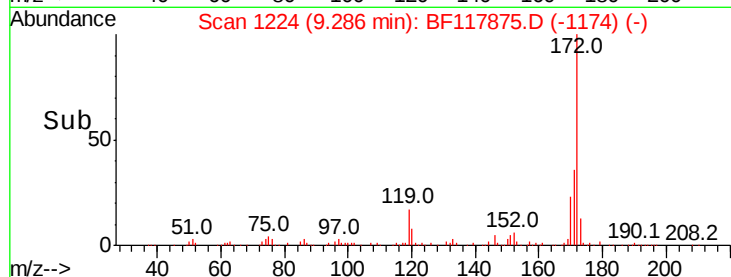
Ion	Ratio	Lower	Upper
172	100		
171	35.9	30.9	46.3
170	23.4	21.0	31.4



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: 3.424 ng

RT: 9.67 min Scan# 1290

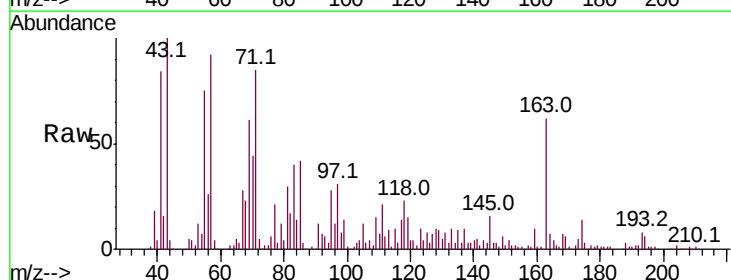
Delta R.T. -0.02 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Tgt Ion:163 Resp: 77200

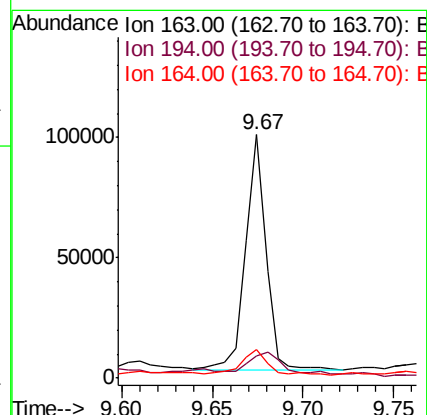
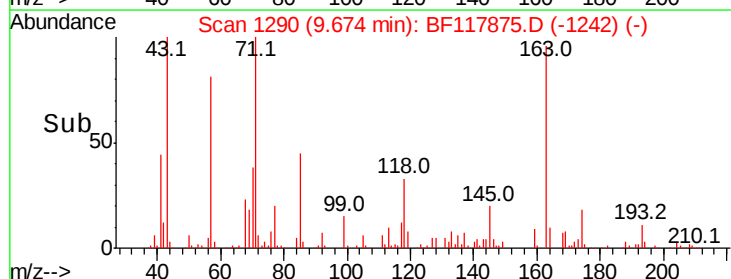
Ion	Ratio	Lower	Upper
163	100		
194	8.9	3.3	4.9#
164	12.0	8.7	13.1

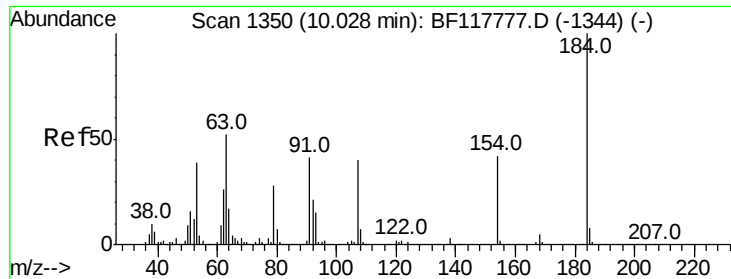


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

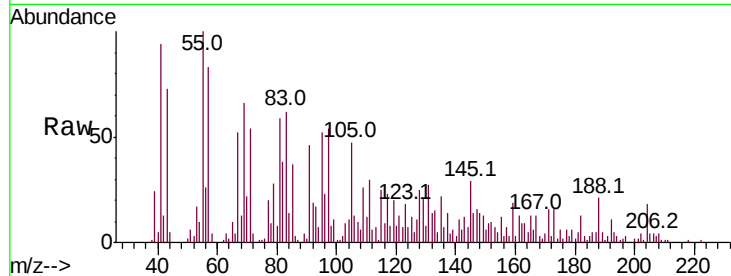




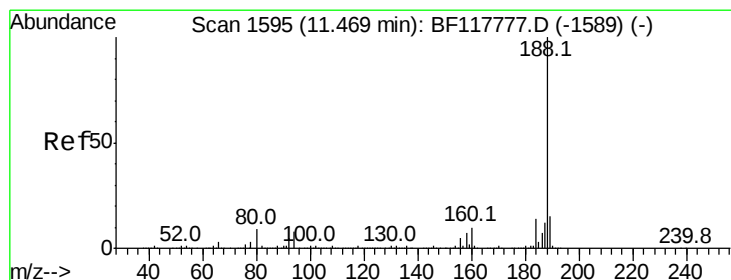
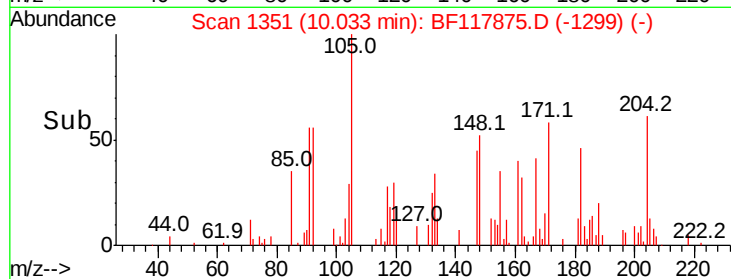
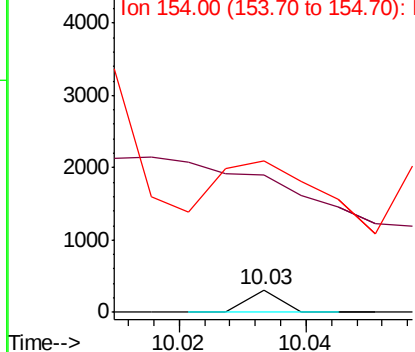
#54
2,4-Dinitrophenol
Concen: 7.265 ng
RT: 10.03 min Scan# 1351
Delta R.T. 0.01 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Instrument :
BNA_F
ClientSampled :

Tot Ion:184 Resp: 111
Ion Ratio Lower Upper
184 100
63 600.6 43.0 64.6#
154 667.0 48.0 72.0#

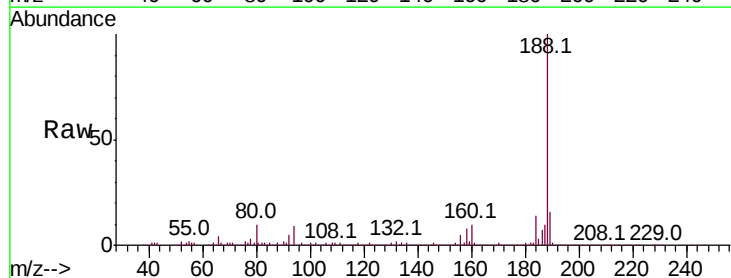


Abundance Ion 184.00 (183.70 to 184.70): E
Ion 63.00 (62.70 to 63.70): BF1
Ion 154.00 (153.70 to 154.70): E

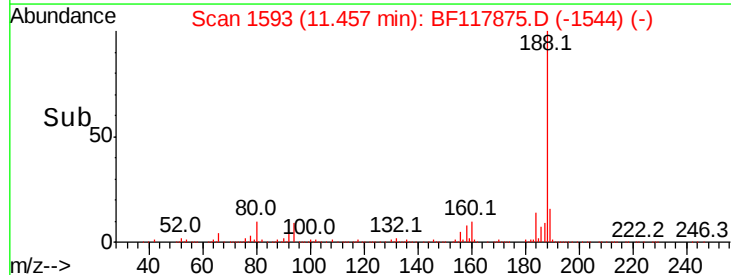
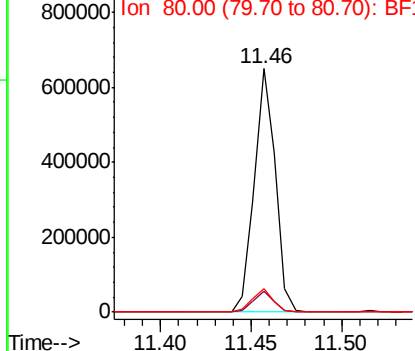


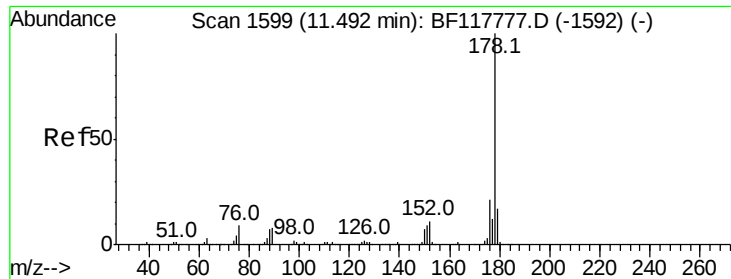
#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.46 min Scan# 1593
Delta R.T. -0.01 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Tgt Ion:188 Resp: 523370
Ion Ratio Lower Upper
188 100
94 8.7 6.6 10.0
80 9.8 7.2 10.8



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: 10.154 ng

RT: 11.48 min Scan# 1597

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Instrument :

BNA_F

ClientSampleId :

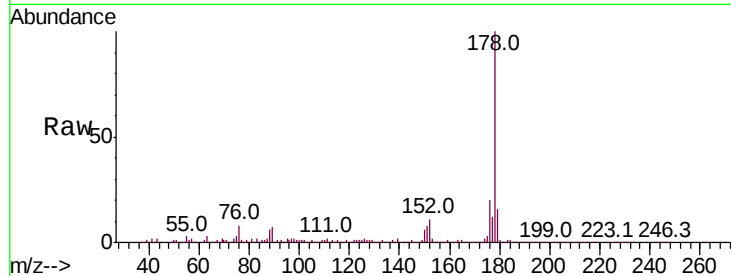
Tot Ion:178 Resp: 267173

Ion Ratio Lower Upper

178 100

176 19.5 16.6 25.0

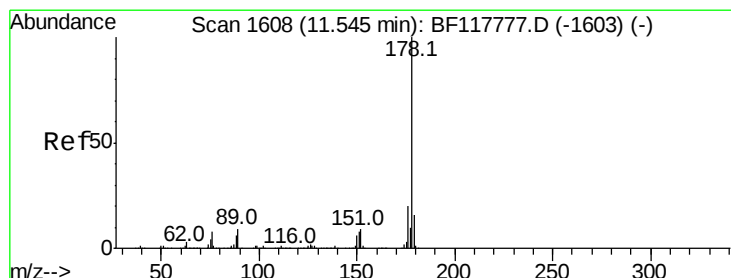
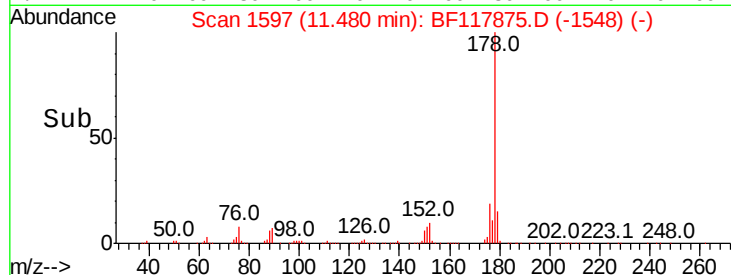
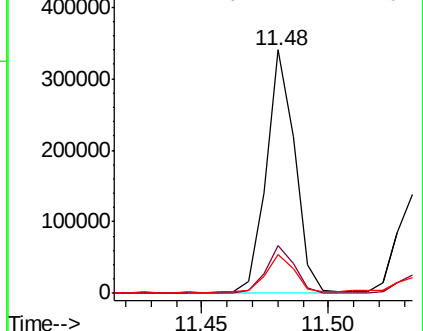
179 15.9 13.2 19.8



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Anthracene

Concen: 4.196 ng

RT: 11.53 min Scan# 1606

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

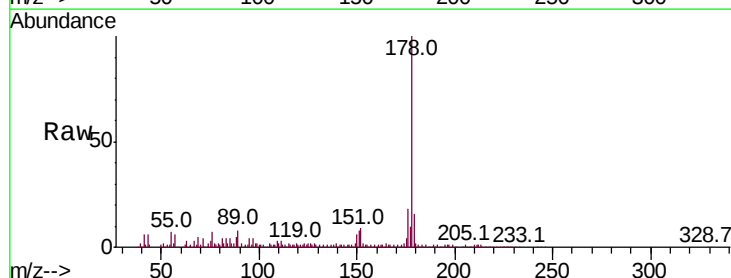
Tgt Ion:178 Resp: 109466

Ion Ratio Lower Upper

178 100

176 18.4 16.1 24.1

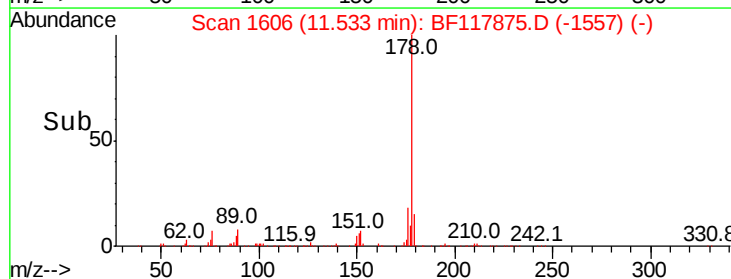
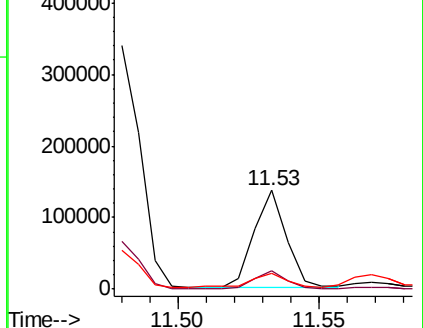
179 16.0 13.0 19.4

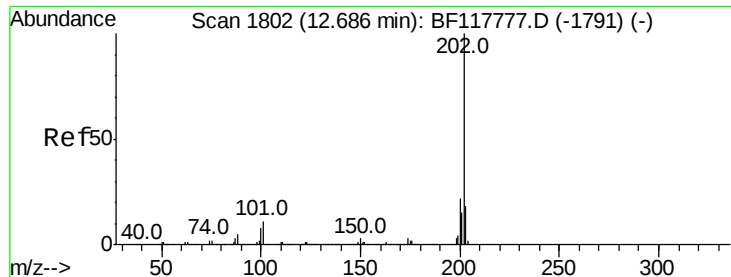


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#75

Fluoranthene

Concen: 13.696 ng

RT: 12.67 min Scan# 1800

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Instrument :

BNA_F

ClientSampleId :

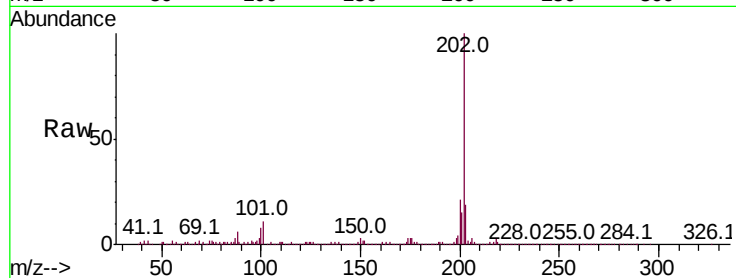
Tot Ion:202 Resp: 453607

Ion Ratio Lower Upper

202 100

101 11.4 0.0 31.1

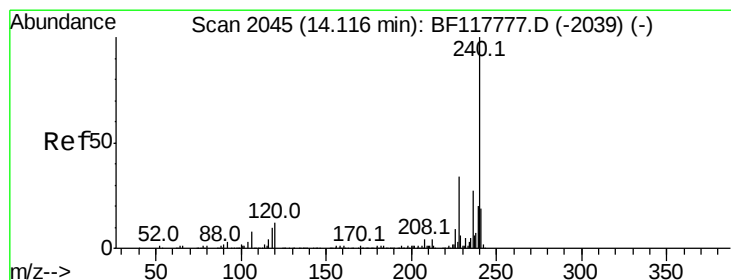
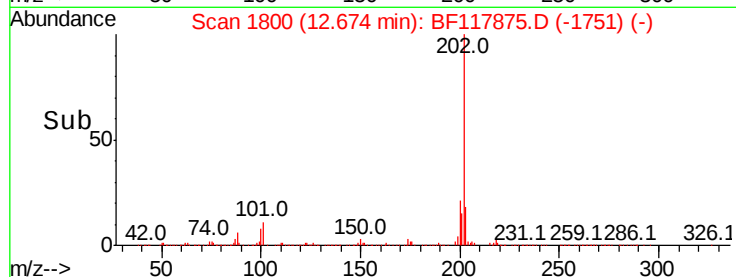
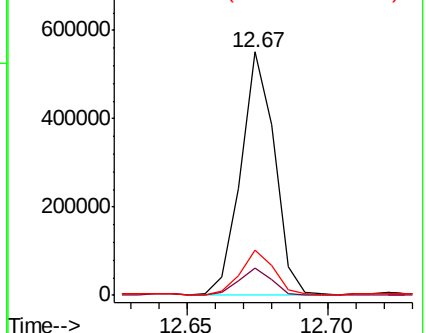
203 18.8 0.0 38.2



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: 14.11 min Scan# 2044

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

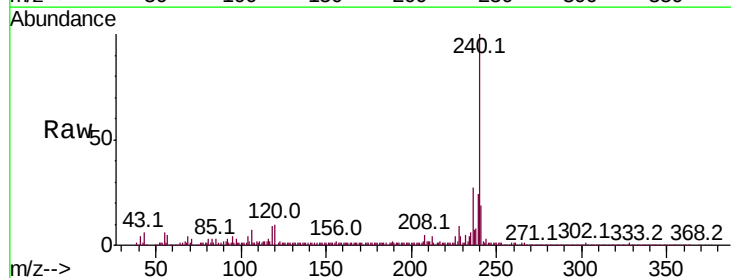
Tgt Ion:240 Resp: 391370

Ion Ratio Lower Upper

240 100

120 10.0 9.5 14.3

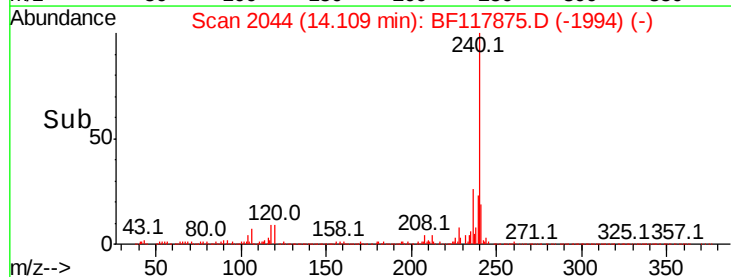
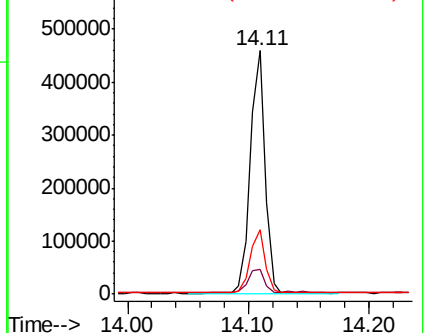
236 26.6 21.3 31.9

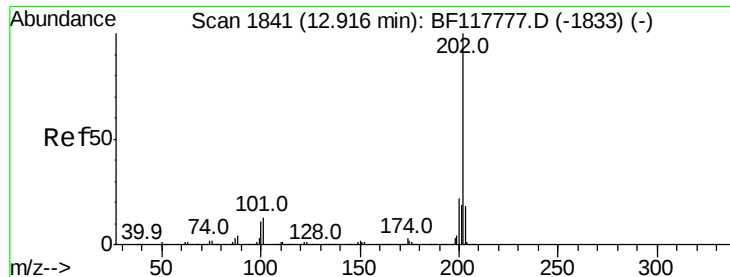


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#78

Pvrene

Concen: 17.127 ng

RT: 12.90 min Scan# 1839

Delta R.T. -0.01 min

Lab File: BF117875.D

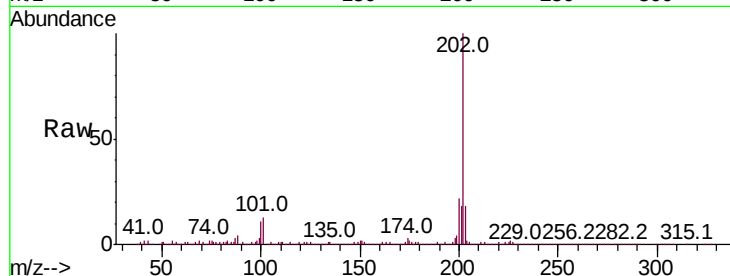
Acq: 19 Nov 2019 22:25

Instrument :

BNA_F

ClientSampleId :

Tot Ion:	202	Resp:	541716
Ion	Ratio	Lower	Upper
202	100		
200	21.9	17.8	26.8
203	18.5	14.6	22.0

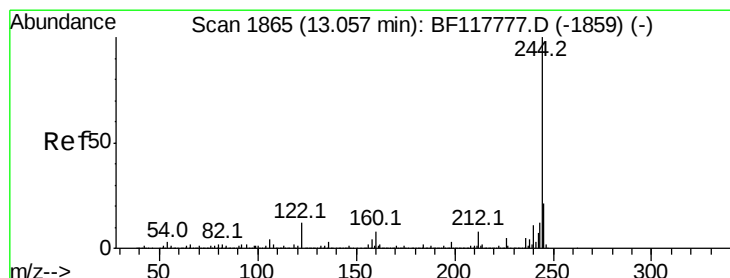
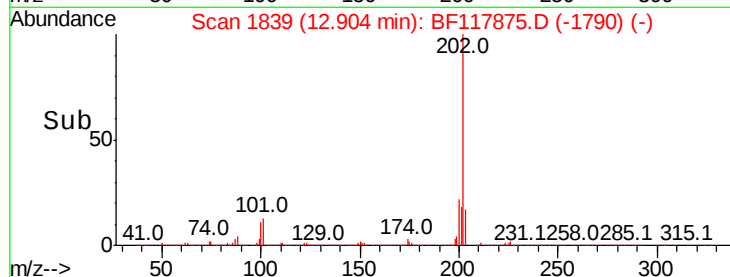
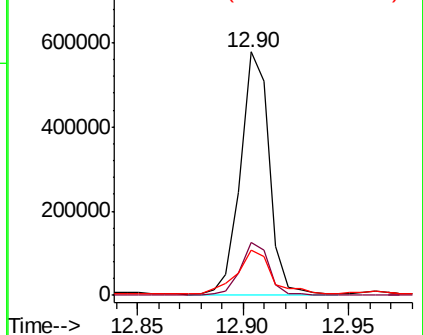


Abundance

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: 28.935 ng

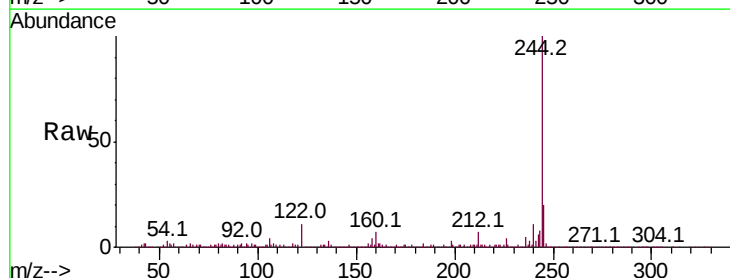
RT: 13.04 min Scan# 1863

Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Tgt Ion:	244	Resp:	619614
Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.3	9.5
122	11.0	9.4	14.2

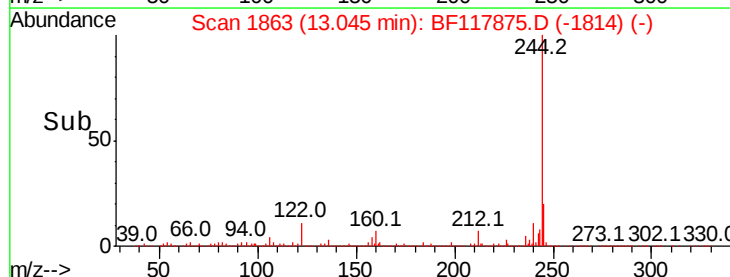
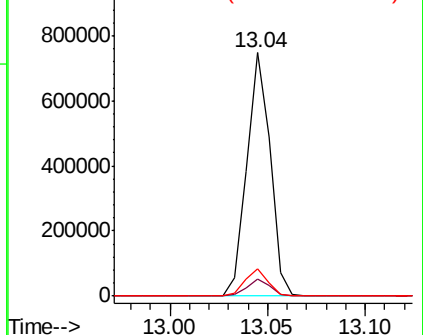


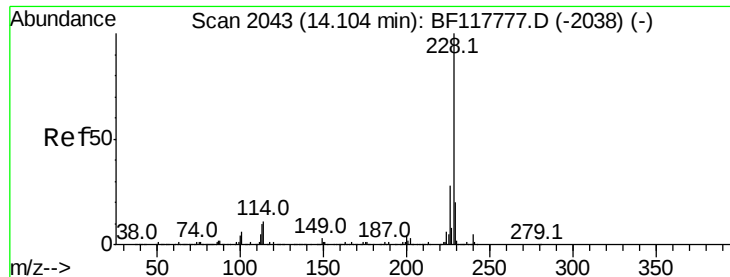
Abundance

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

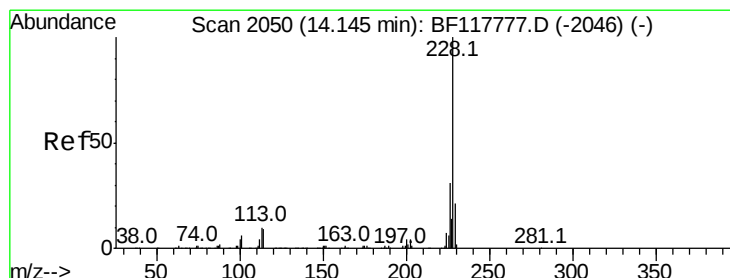
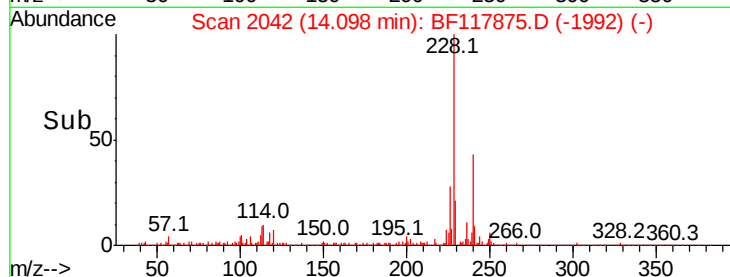
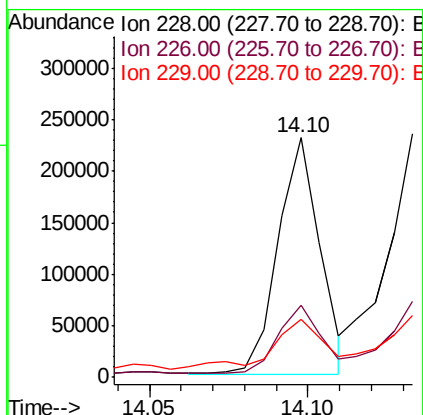
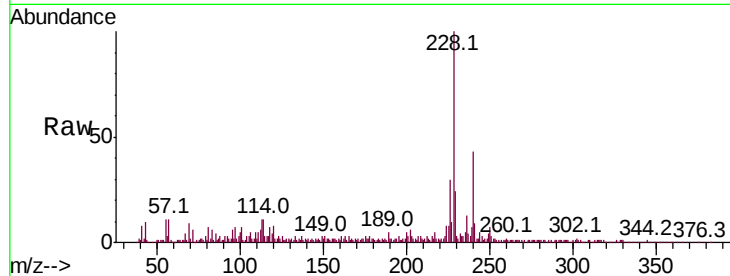




#81
Benzo(a)anthracene
Concen: 8.253 ng
RT: 14.10 min Scan# 2042
Delta R.T. -0.01 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

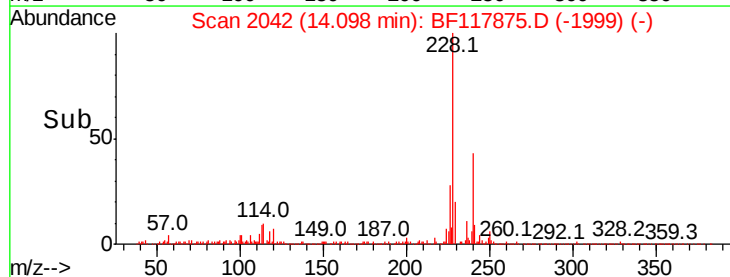
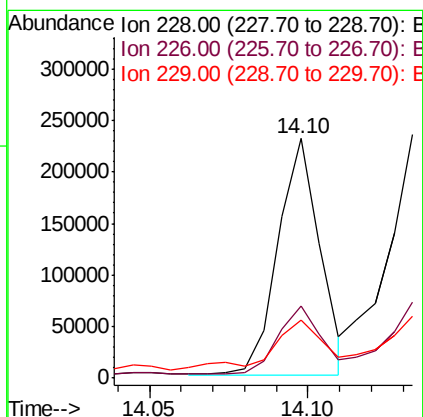
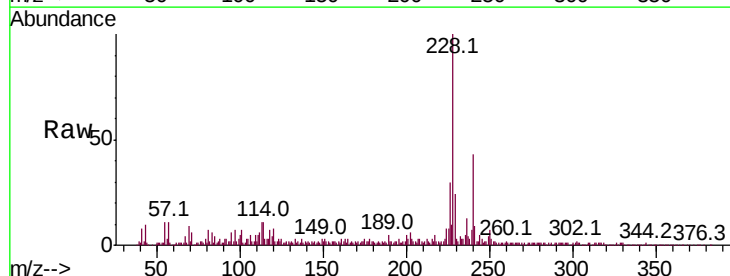
Instrument :
BNA_F
ClientSampleId :

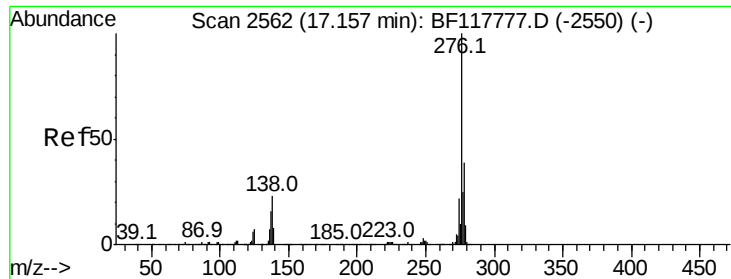
Tot Ion	Ratio	Lower	Upper
228	100		
226	30.3	22.2	33.2
229	24.4	15.9	23.9



#83
Chrysene
Concen: 8.517 ng
RT: 14.10 min Scan# 2042
Delta R.T. -0.05 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Tgt Ion	Ratio	Lower	Upper
228	100		
226	30.3	25.0	37.4
229	24.4	16.6	25.0

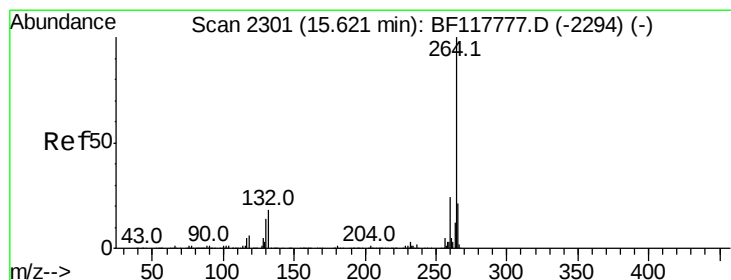
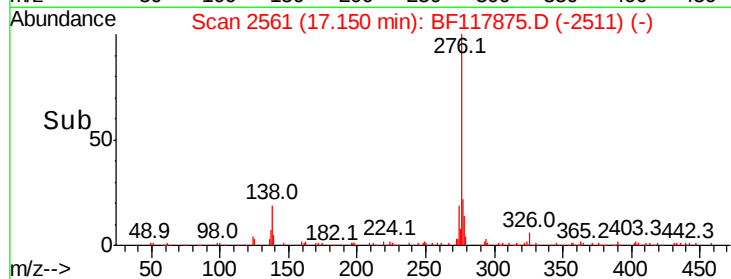
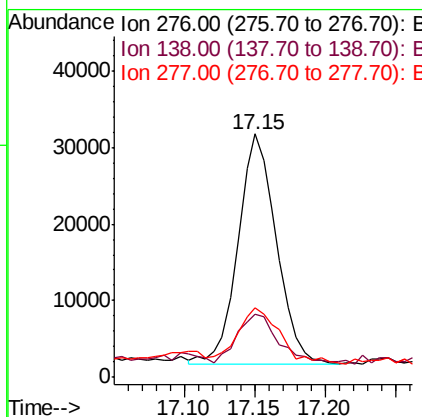
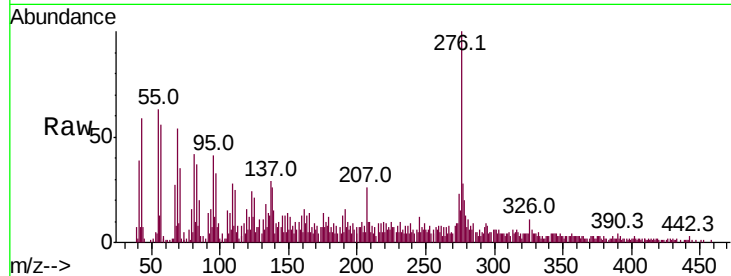




#86
 Indeno(1,2,3-cd)pyrene
 Concen: 2.664 ng
 RT: 17.15 min Scan# 2561
 Delta R.T. -0.01 min
 Lab File: BF117875.D
 Acq: 19 Nov 2019 22:25

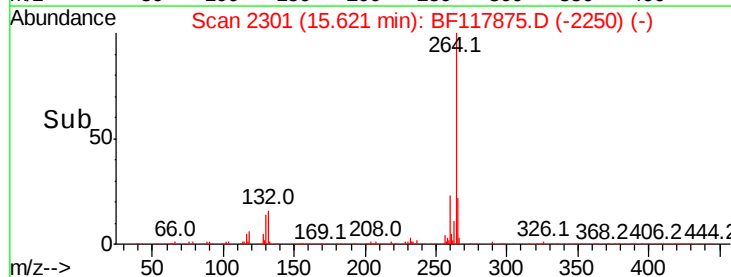
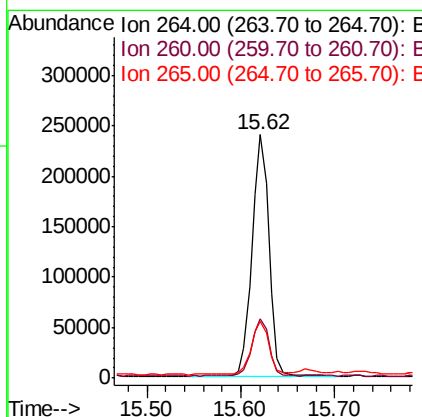
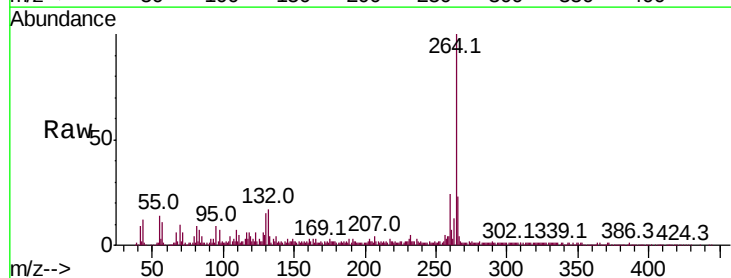
Instrument :
 BNA_F
 ClientSampleId :

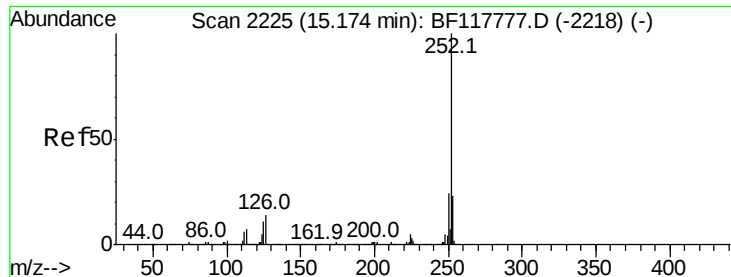
Tot Ion	Ratio	Lower	Upper
276	100		
138	21.9	20.9	31.3
277	28.5	20.3	30.5



#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.62 min Scan# 2301
 Delta R.T. -0.00 min
 Lab File: BF117875.D
 Acq: 19 Nov 2019 22:25

Tgt Ion	Ratio	Lower	Upper
264	100		
260	24.4	19.4	29.0
265	23.1	17.1	25.7





#88

Benzo(b)fluoranthene

Concen: 10.453 ng

RT: 15.17 min Scan# 2224

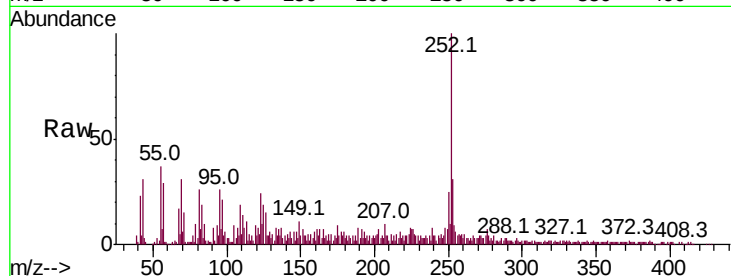
Delta R.T. -0.01 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

Instrument :
BNA_F
ClientSampleId :

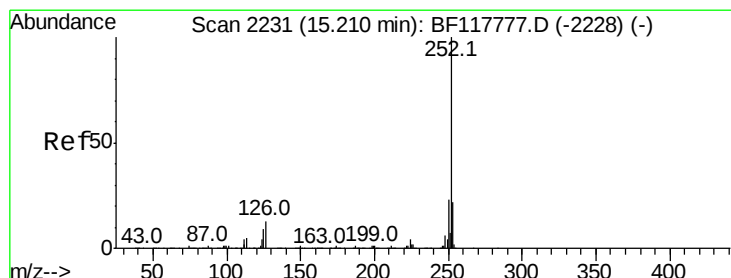
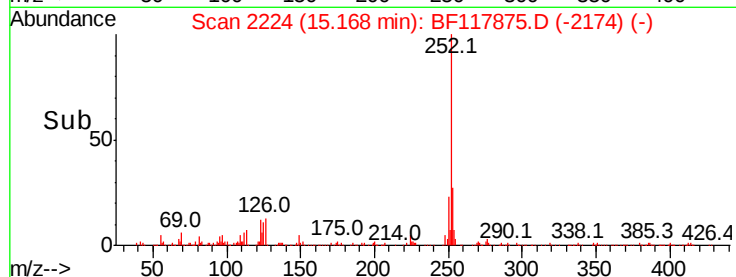
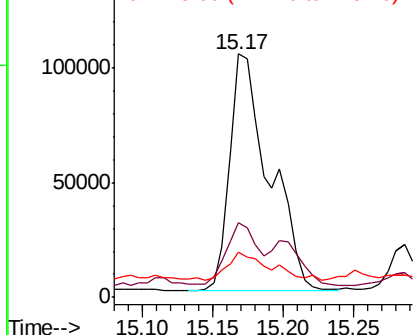
Tot Ion	Ratio	Lower	Upper
252	100		
253	30.6	18.0	27.0#
125	18.7	8.6	13.0#



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



#89

Benzo(k)fluoranthene

Concen: 11.094 ng

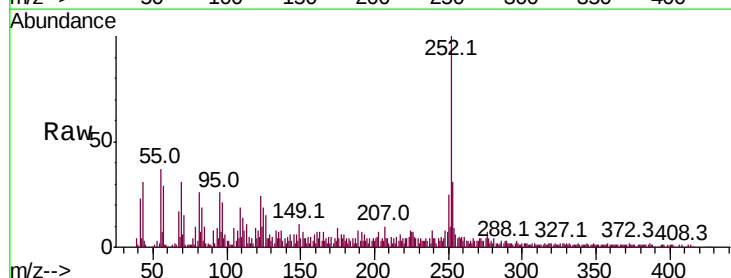
RT: 15.17 min Scan# 2224

Delta R.T. -0.04 min

Lab File: BF117875.D

Acq: 19 Nov 2019 22:25

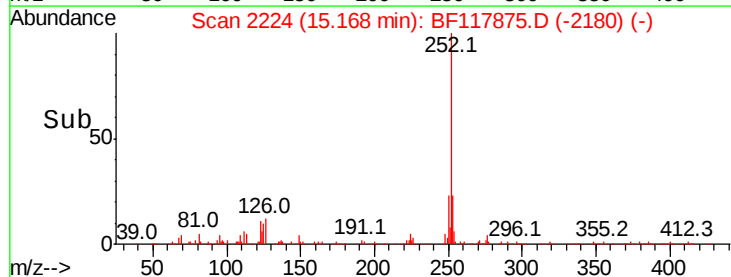
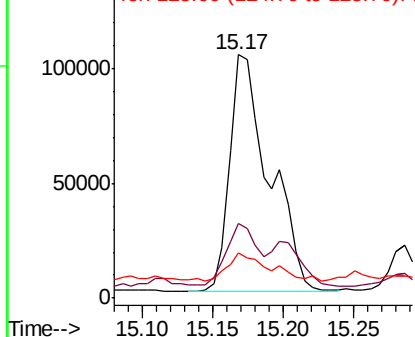
Tgt Ion	Ratio	Lower	Upper
252	100		
253	30.6	17.5	26.3#
125	18.7	7.9	11.9#

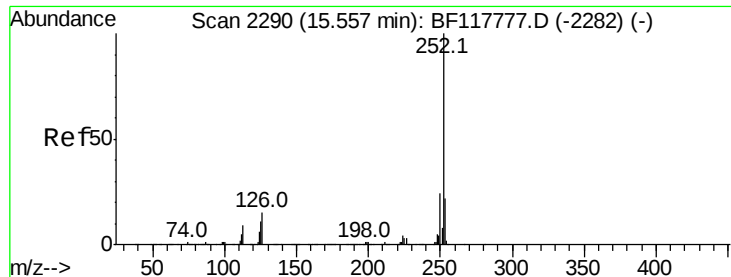


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

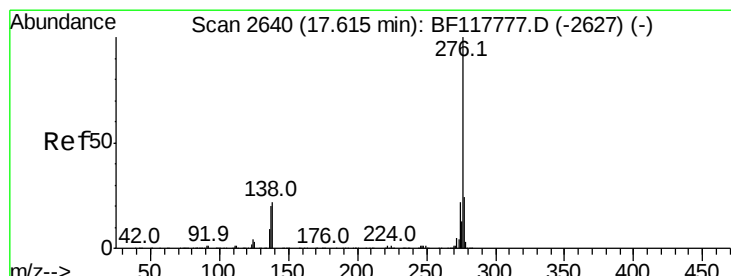
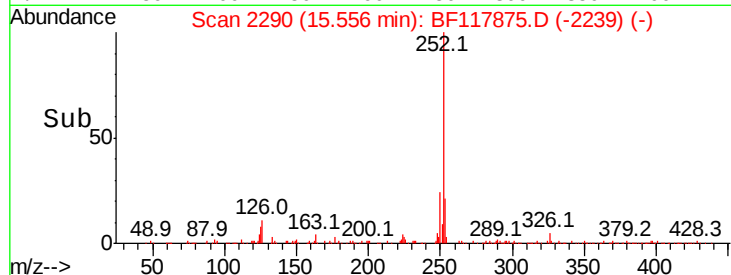
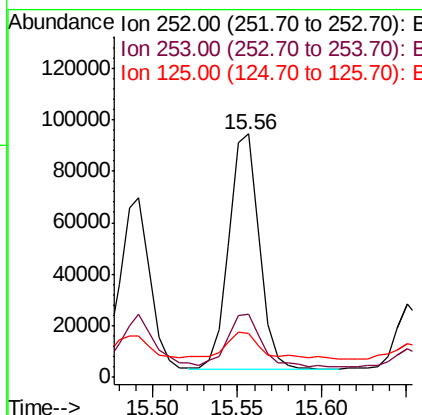
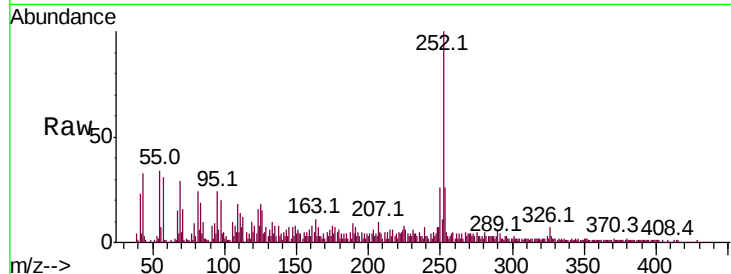




#90
Benzo(a)pyrene
Concen: 6.685 ng
RT: 15.56 min Scan# 2290
Delta R.T. -0.00 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
252	100		
253	25.8	17.8	26.6
125	18.2	9.2	13.8



#92
Benzo(g,h,i)perylene
Concen: 4.078 ng
RT: 17.62 min Scan# 2640
Delta R.T. -0.00 min
Lab File: BF117875.D
Acq: 19 Nov 2019 22:25

Tgt Ion	Ratio	Lower	Upper
276	100		
277	26.8	18.9	28.3
138	25.2	17.4	26.2

