

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF011119\
 Data File : BF112020.D
 Acq On : 11 Jan 2019 17:28
 Operator : JU/SJ
 Sample : K1062-01RE
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

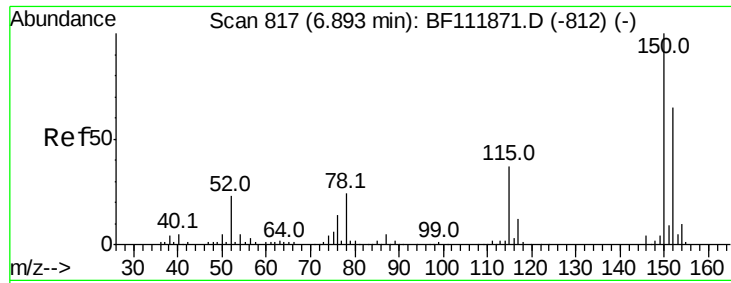
Quant Time: Jan 11 21:23:30 2019
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF010719.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jan 07 14:33:51 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	104981	20.00	ng	-0.02
21) Naphthalene-d8	8.15	136	378345	20.00	ng	-0.02
39) Acenaphthene-d10	9.91	164	169669	20.00	ng	-0.02
64) Phenanthrene-d10	11.40	188	283032	20.00	ng	-0.02
76) Chrysene-d12	14.04	240	270286	20.00	ng	-0.02
87) Perylene-d12	15.53	264	191746	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	513160	83.63	ng	-0.02
7) Phenol-d6	6.52	99	659252	83.35	ng	-0.02
23) Nitrobenzene-d5	7.43	82	421182	59.50	ng	-0.03
42) 2,4,6-Tribromophenol	10.70	330	160742	72.84	ng	-0.02
45) 2-Fluorobiphenyl	9.23	172	665749	57.22	ng	-0.02
79) Terphenyl-d14	12.98	244	594540	41.75	ng	-0.02

Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
9) Benzaldehyde	6.42	77	911	Below Cal		# 87
10) Phenol	6.53	94	29716	3.457	ng	# 76
19) n-Nitroso-di-n-propylamine	7.43	70	57015	11.095	ng	# 78
25) Isophorone	7.43	82	421179	36.741	ng	# 65
50) Dimethylphthalate	9.62	163	68810	5.399	ng	99
51) 2,6-Dinitrotoluene	9.91	165	21972	7.709	ng	# 27
57) 2,4-Dinitrotoluene	9.91	165	21972	5.966	ng	# 27
67) 4-Bromophenyl-phenylether	10.70	248	9740	2.657	ng	# 1
71) Phenanthrene	11.42	178	262368	17.338	ng	98
72) Anthracene	11.47	178	49096	3.196	ng	97
73) Carbazole	11.62	167	31988	2.141	ng	99
75) Fluoranthene	12.61	202	381144	24.535	ng	99
78) Pylene	12.84	202	319641	17.187	ng	99
80) Butylbenzylphthalate	13.45	149	24154	3.072	ng	94
81) Benzo(a)anthracene	14.03	228	186015	11.958	ng	99
83) Chrysene	14.06	228	181506	12.238	ng	96
84) Bis(2-ethylhexyl)phthalate	14.01	149	54124	5.242	ng	99
86) Indeno(1,2,3-cd)pyrene	17.01	276	59906	5.540	ng	96
88) Benzo(b)fluoranthene	15.09	252	239541	20.884	ng	97
89) Benzo(k)fluoranthene	15.09	252	239541	22.217	ng	# 98
90) Benzo(a)pyrene	15.46	252	105689	10.479	ng	98
91) Dibenzo(a,h)anthracene	17.02	278	17399	2.145	ng	# 78
92) Benzo(g,h,i)perylene	17.46	276	58740	7.404	ng	# 94

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

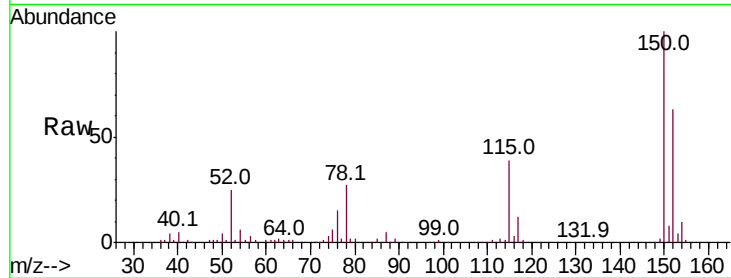


#1

1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.87 min Scan# 813
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Instrument :
BNA_F
ClientSampled :

Tot Ion	Ratio	Lower	Upper
152	100		
150	157.7	122.7	184.1
115	61.6	45.2	67.8

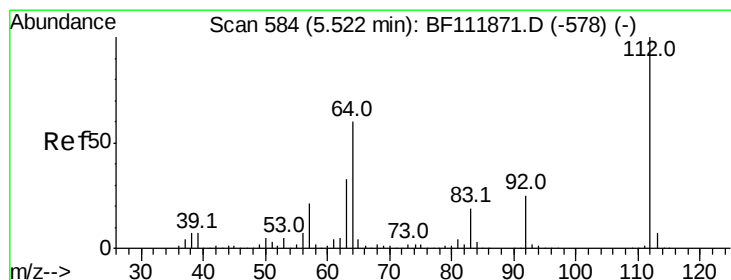
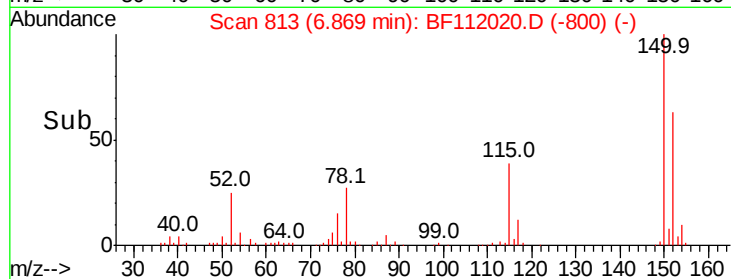
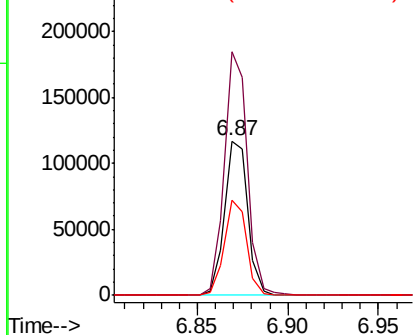


Abundance

Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

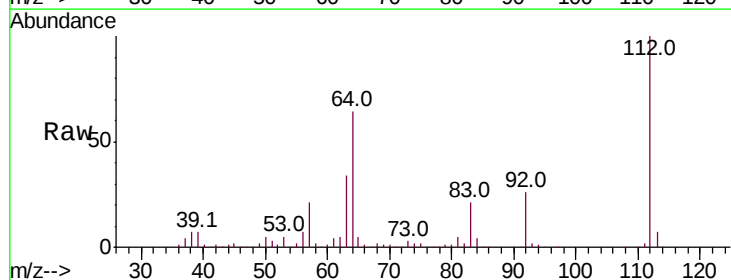
Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol
Concen: 83.627 ng
RT: 5.50 min Scan# 581
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion	Ratio	Lower	Upper
112	100		
64	63.8	48.3	72.5
63	34.2	26.1	39.1

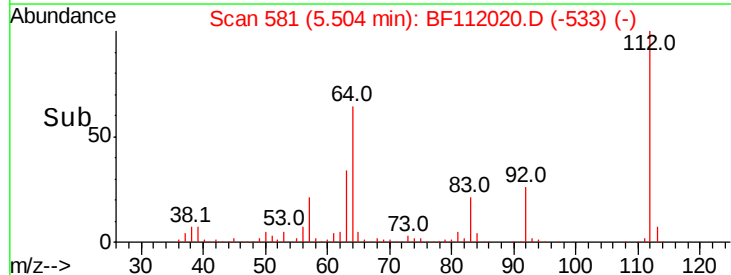
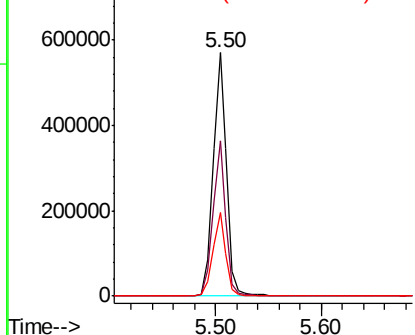


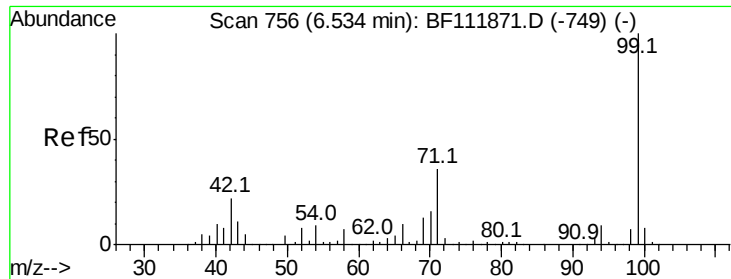
Abundance

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: 83.355 ng

RT: 6.52 min Scan# 753

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Instrument :

BNA_F

ClientSampleId :

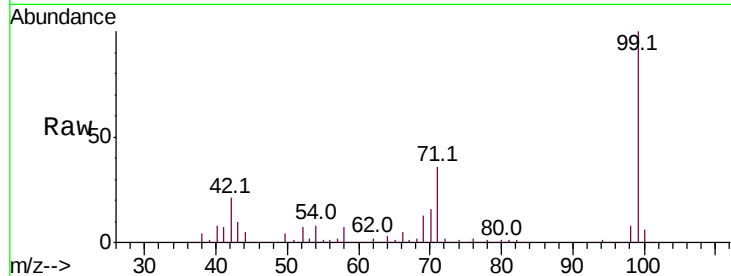
Tot Ion: 99 Resp: 659252

Ion Ratio Lower Upper

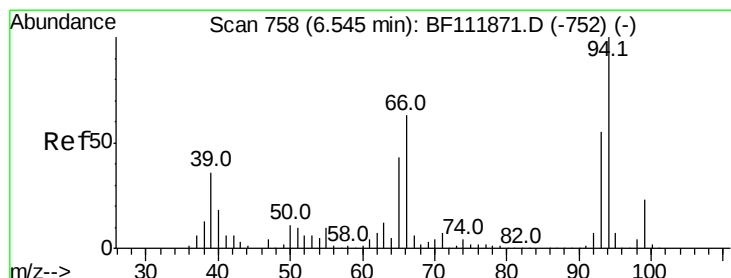
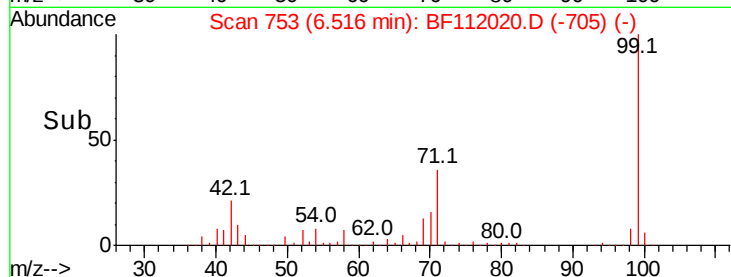
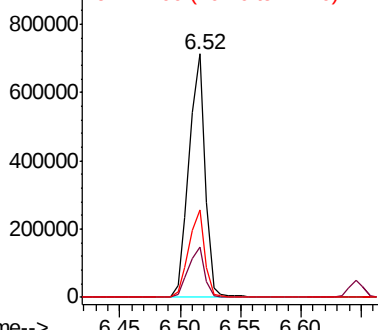
99 100

42 20.7 17.9 26.9

71 36.0 28.7 43.1



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: 3.457 ng

RT: 6.53 min Scan# 755

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

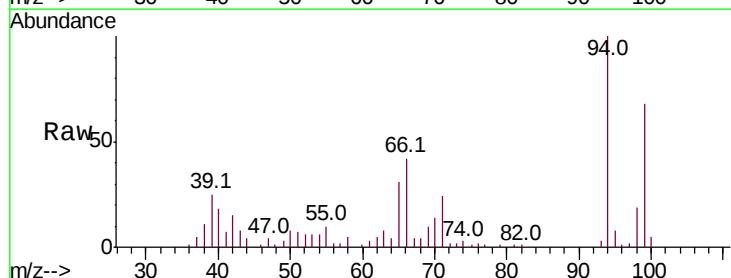
Tgt Ion: 94 Resp: 29716

Ion Ratio Lower Upper

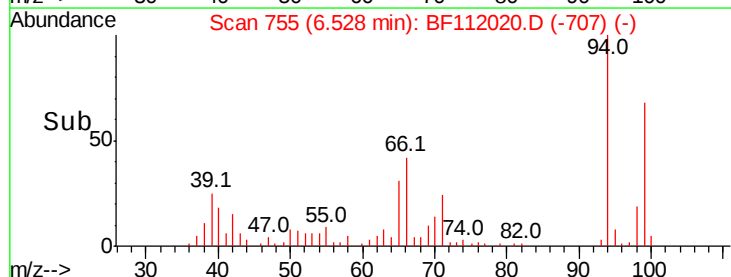
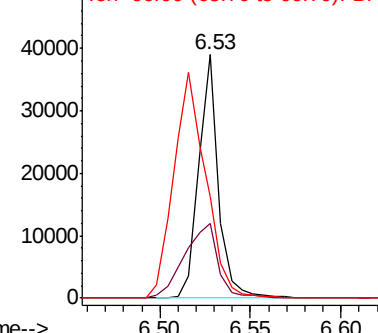
94 100

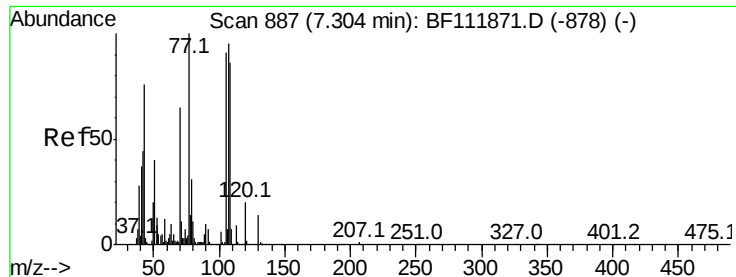
65 30.5 22.8 62.8

66 41.6 43.3 83.3#



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

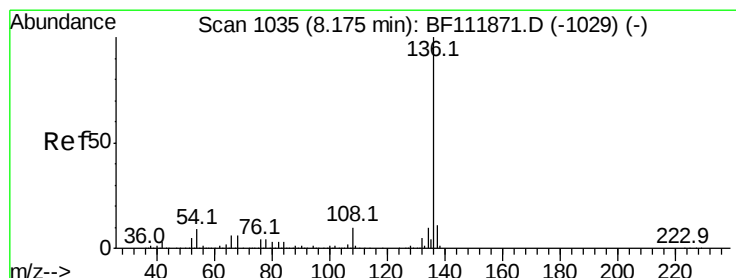
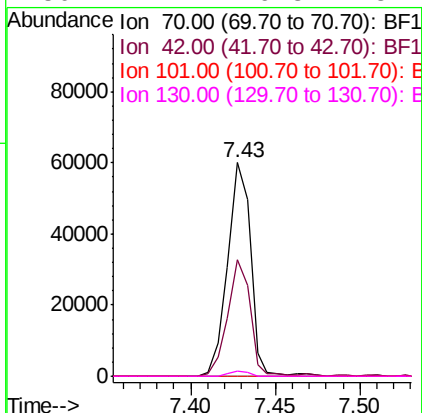
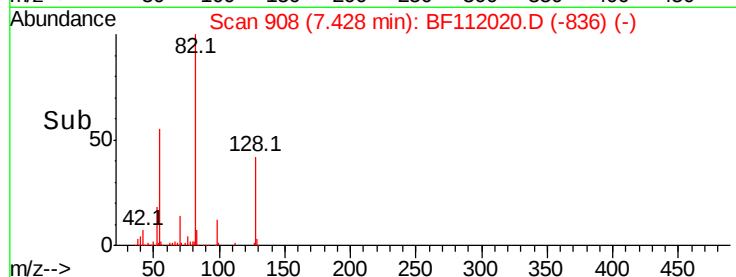
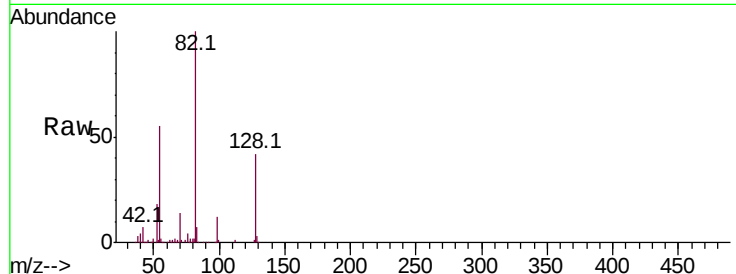




#19
n-Nitroso-di-n-propylamine
Concen: 11.095 ng
RT: 7.43 min Scan# 908
Delta R.T. 0.12 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

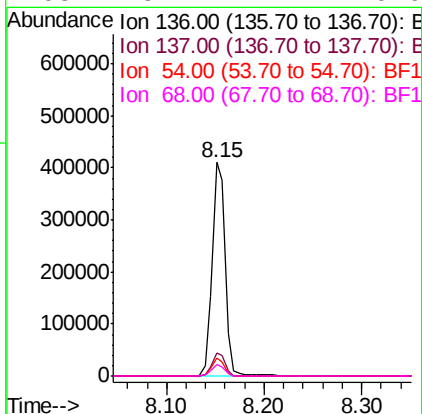
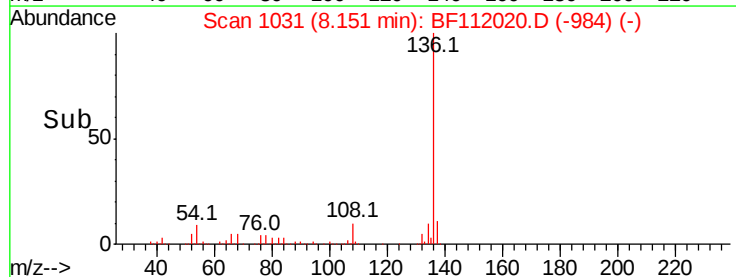
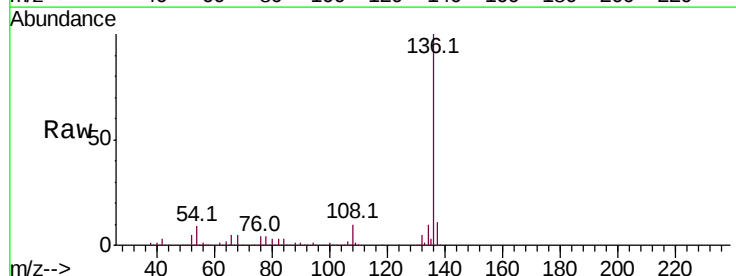
Instrument :
BNA_F
ClientSampleId :

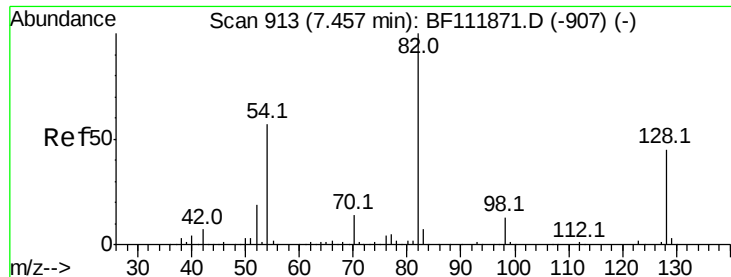
Tot Ion	Ratio	Lower	Upper
70	100		
42	54.7	53.6	80.4
101	0.0	7.3	10.9#
130	2.2	16.8	25.2#



#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.15 min Scan# 1031
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion	Ratio	Lower	Upper
136	100		
137	10.7	9.1	13.7
54	8.7	7.2	10.8
68	5.4	4.4	6.6

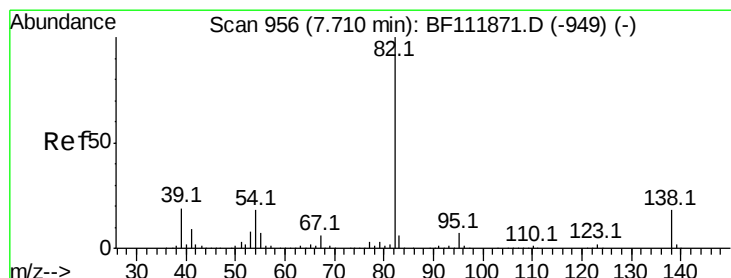
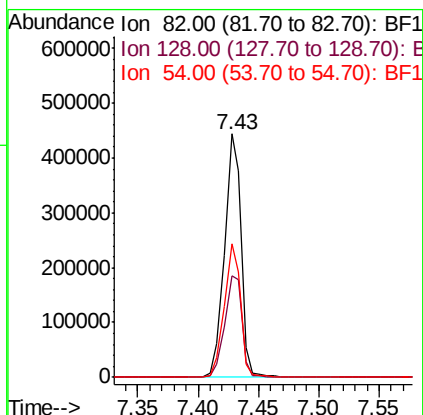
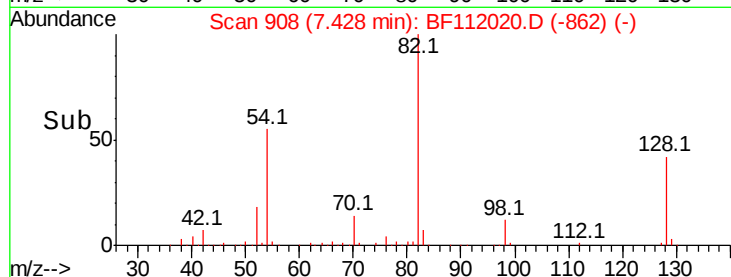
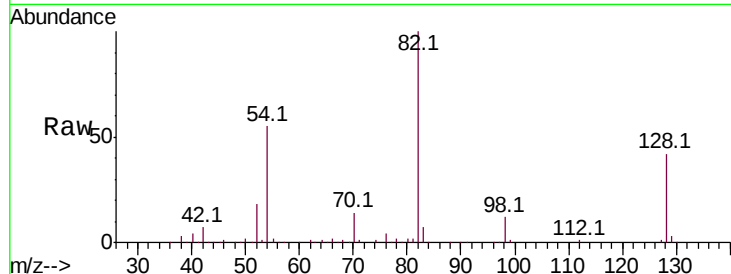




#23
Nitrobenzene-d5
Concen: 59.496 ng
RT: 7.43 min Scan# 908
Delta R.T. -0.03 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

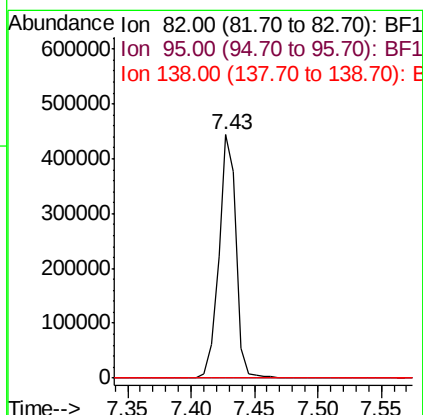
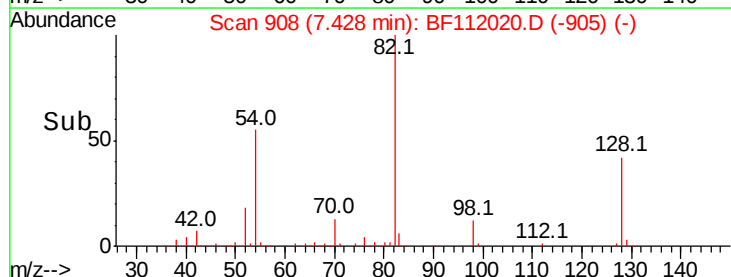
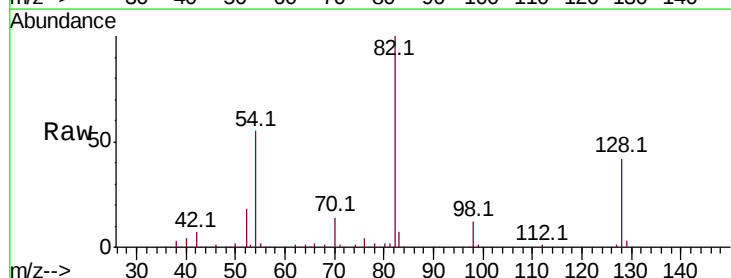
Instrument :
BNA_F
ClientSampled :

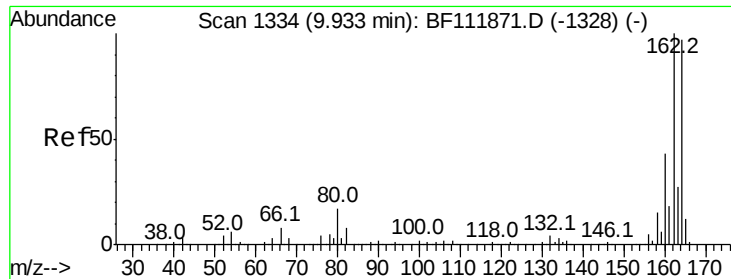
Tot Ion: 82 Resp: 421182
Ion Ratio Lower Upper
82 100
128 41.6 35.7 53.5
54 54.9 45.8 68.8



#25
Isophorone
Concen: 36.741 ng
RT: 7.43 min Scan# 908
Delta R.T. -0.28 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion: 82 Resp: 421179
Ion Ratio Lower Upper
82 100
95 0.0 5.8 8.6#
138 0.0 14.4 21.6#

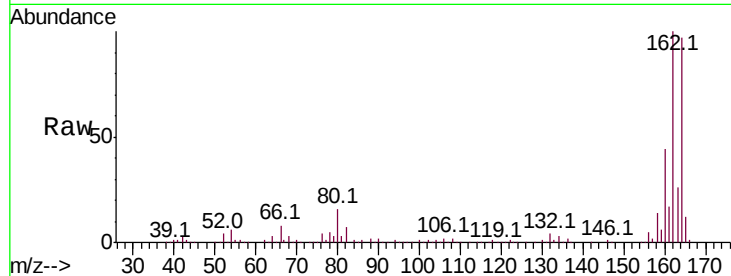




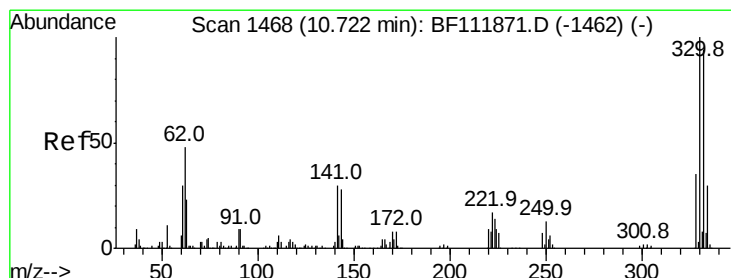
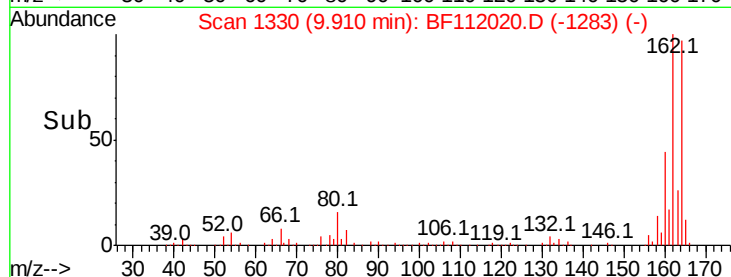
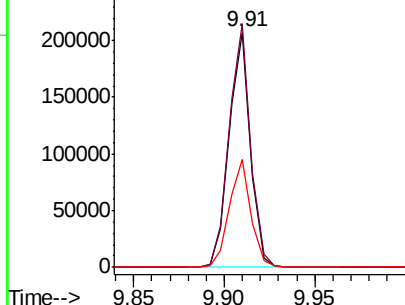
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.91 min Scan# 1330
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:164 Resp: 169669
Ion Ratio Lower Upper
164 100
162 103.5 82.2 123.2
160 45.8 35.5 53.3

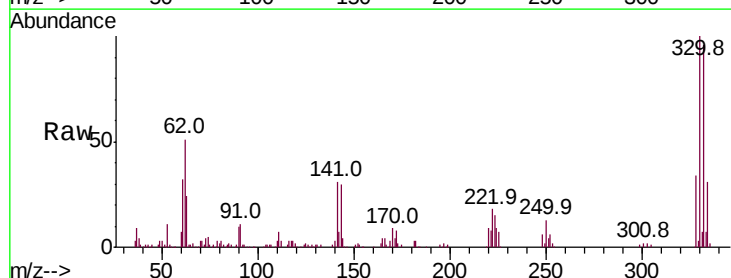


Abundance Ion 164.00 (163.70 to 164.70): E
Ion 162.00 (161.70 to 162.70): E
Ion 160.00 (159.70 to 160.70): E

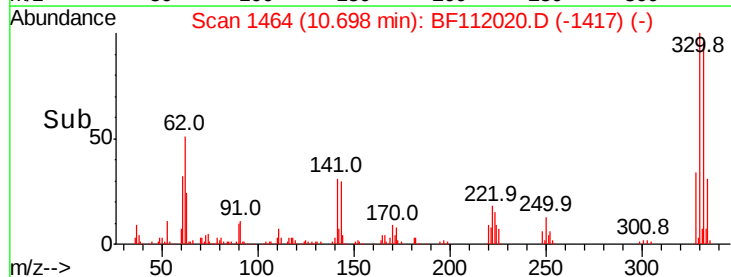
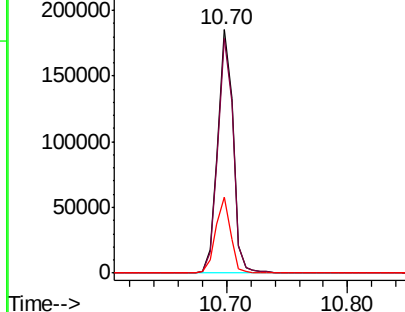


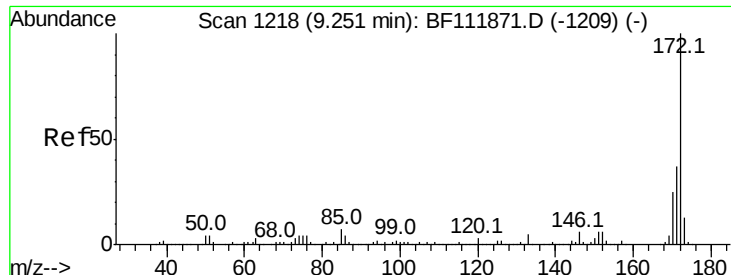
#42
2,4,6-Tribromophenol
Concen: 72.837 ng
RT: 10.70 min Scan# 1464
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion:330 Resp: 160742
Ion Ratio Lower Upper
330 100
332 96.4 76.9 115.3
141 30.3 23.7 35.5



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

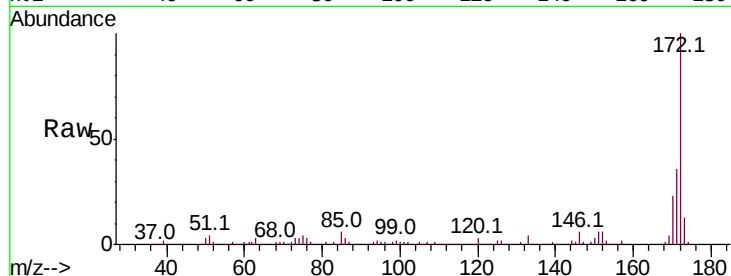




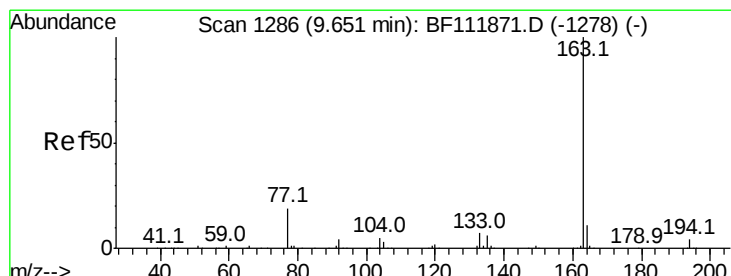
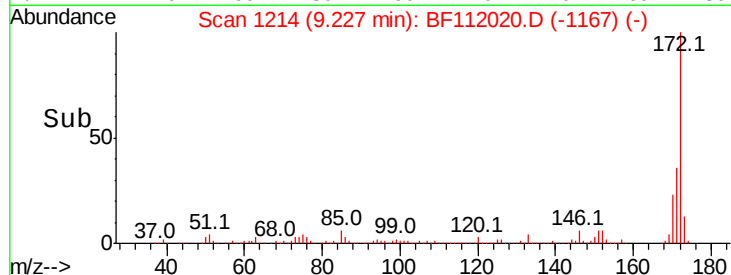
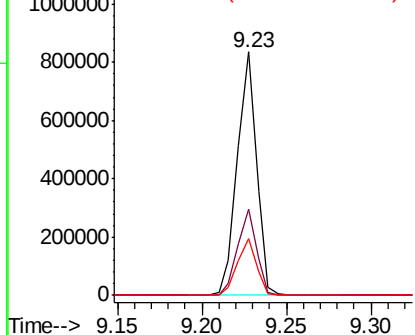
#45
2-Fluorobiphenyl
Concen: 57.217 ng
RT: 9.23 min Scan# 1214
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Instrument :
BNA_F
ClientSampleId :

Tot Ion:172 Resp: 665749
Ion Ratio Lower Upper
172 100
171 35.6 29.6 44.4
170 23.5 19.8 29.8

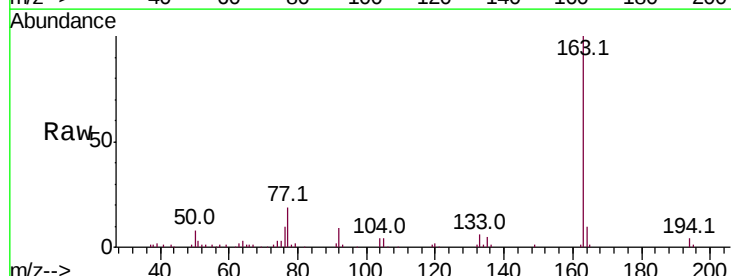


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

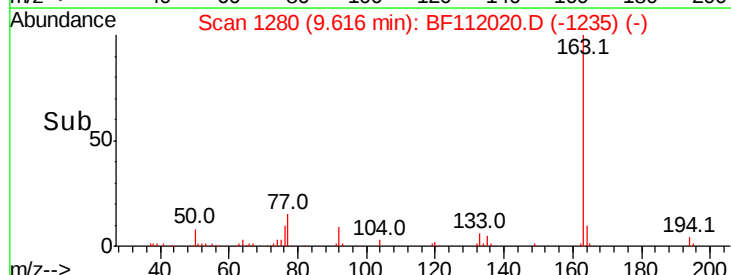
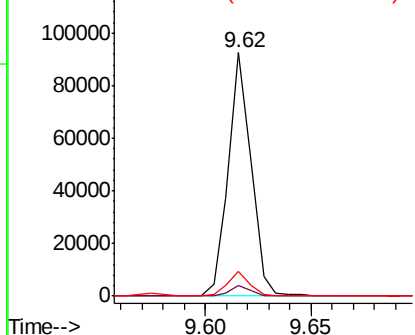


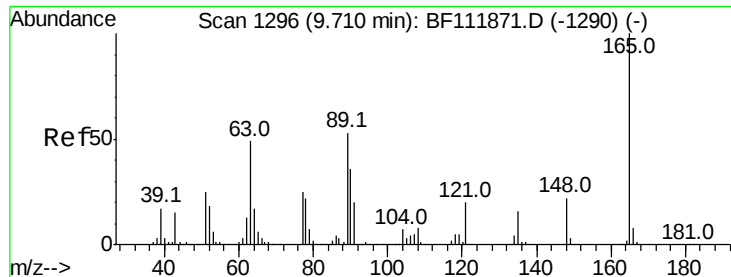
#50
Dimethylphthalate
Concen: 5.399 ng
RT: 9.62 min Scan# 1280
Delta R.T. -0.04 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion:163 Resp: 68810
Ion Ratio Lower Upper
163 100
194 4.2 3.4 5.2
164 10.2 8.5 12.7



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: 7.709 ng

RT: 9.91 min Scan# 1330

Delta R.T. 0.20 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Instrument :

BNA_F

ClientSampleId :

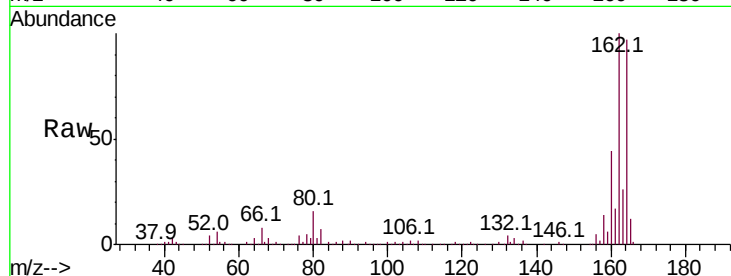
Tot Ion:165 Resp: 21972

Ion Ratio Lower Upper

165 100

63 1.9 46.2 69.2#

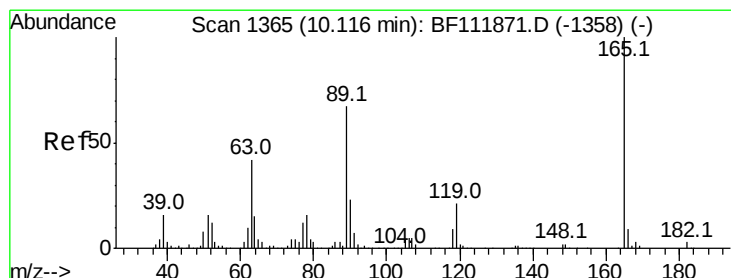
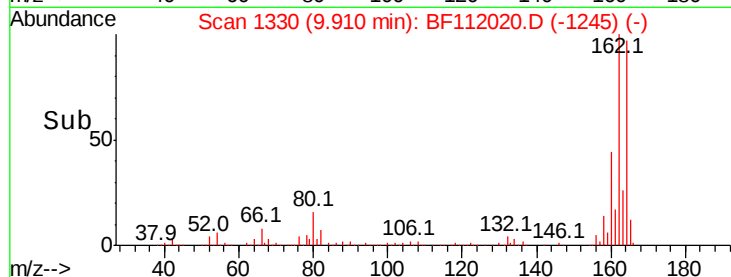
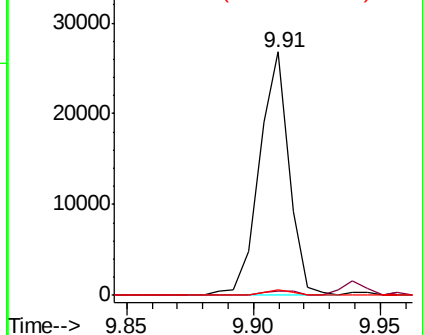
89 2.1 42.2 63.2#



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: 5.966 ng

RT: 9.91 min Scan# 1330

Delta R.T. -0.21 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Tgt Ion:165 Resp: 21972

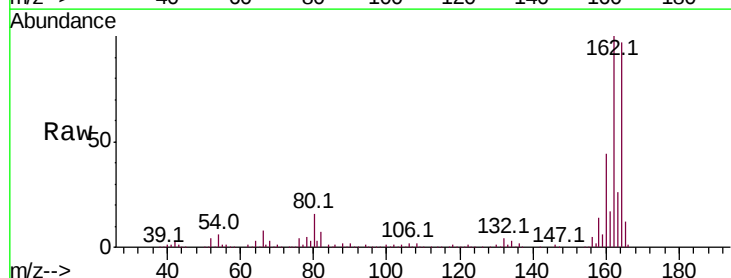
Ion Ratio Lower Upper

165 100

63 1.9 34.1 51.1#

89 2.1 53.5 80.3#

182 0.0 2.0 3.0#

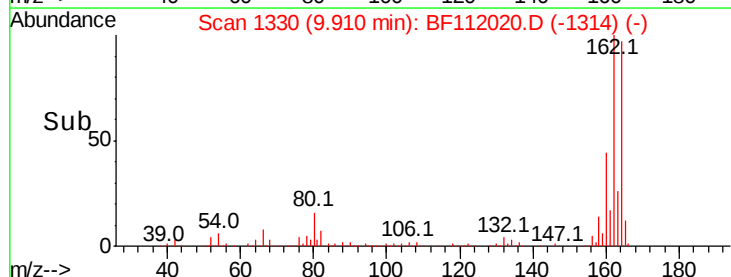
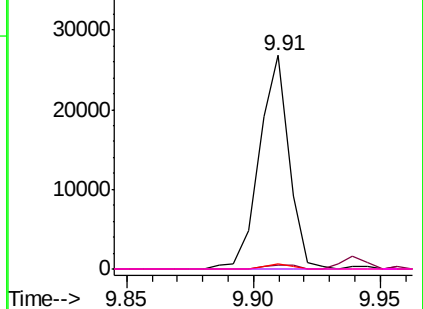


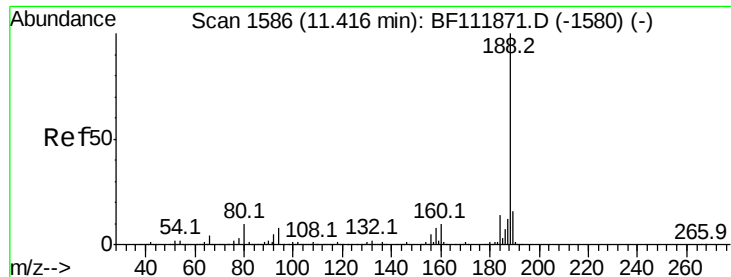
Abundance Ion 165.00 (164.70 to 165.70): E

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: 11.40 min Scan# 1583

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Instrument :

BNA_F

ClientSampleId :

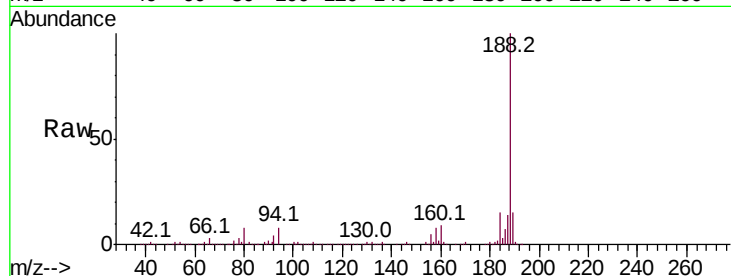
Tot Ion:188 Resp: 283032

Ion Ratio Lower Upper

188 100

94 7.6 6.6 10.0

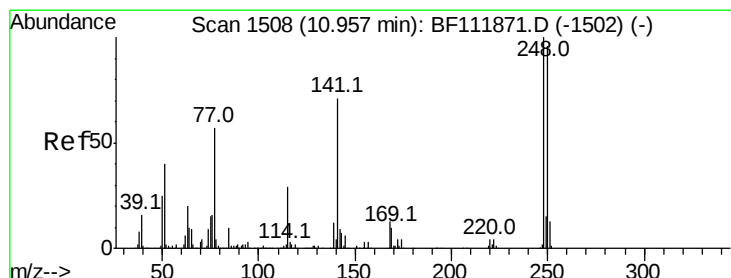
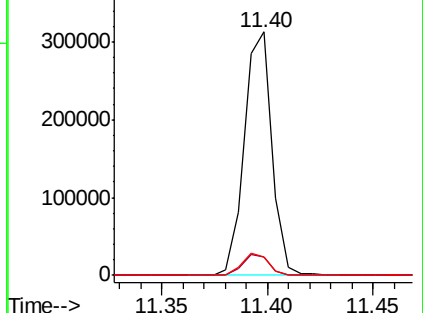
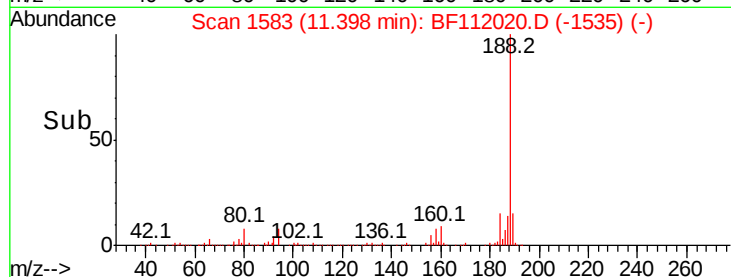
80 7.8 7.7 11.5



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: 2.657 ng

RT: 10.70 min Scan# 1464

Delta R.T. -0.26 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

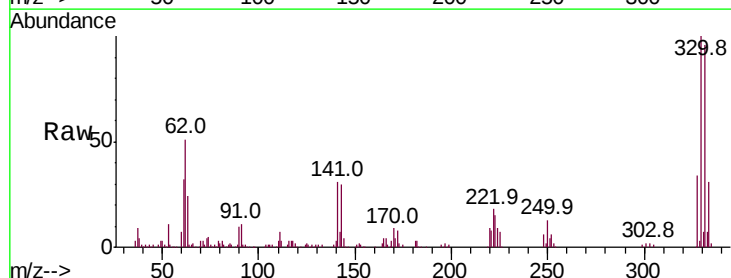
Tgt Ion:248 Resp: 9740

Ion Ratio Lower Upper

248 100

250 200.5 76.8 115.2#

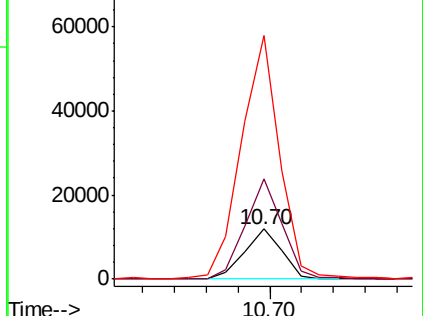
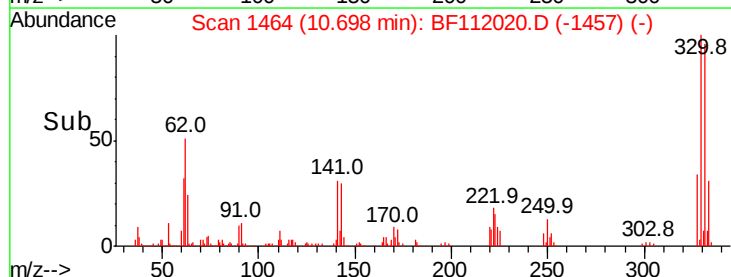
141 488.6 57.0 85.6#

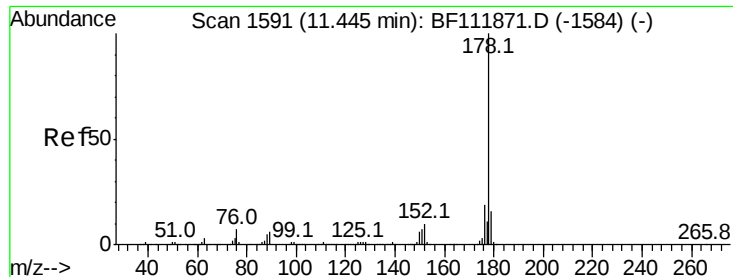


Abundance Ion 248.00 (247.70 to 248.70): E

Ion 250.00 (249.70 to 250.70): E

Ion 141.00 (140.70 to 141.70): E

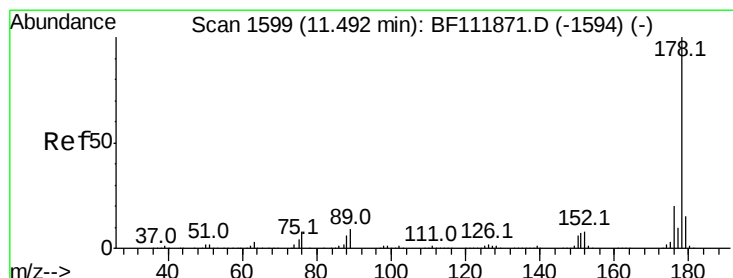
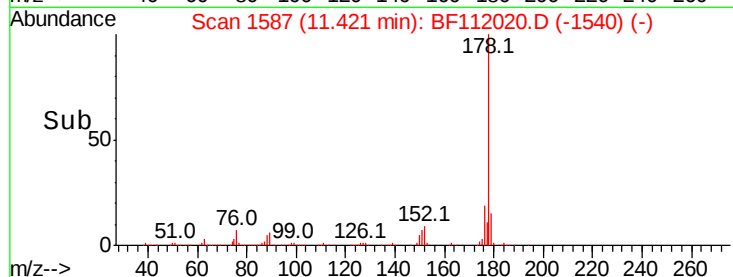
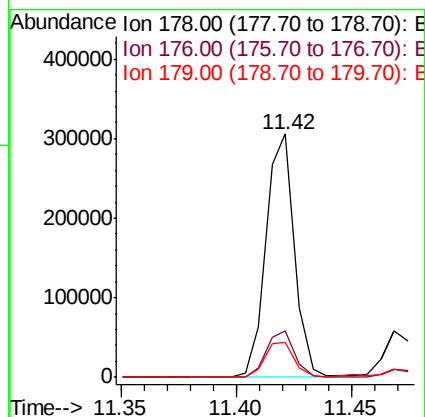
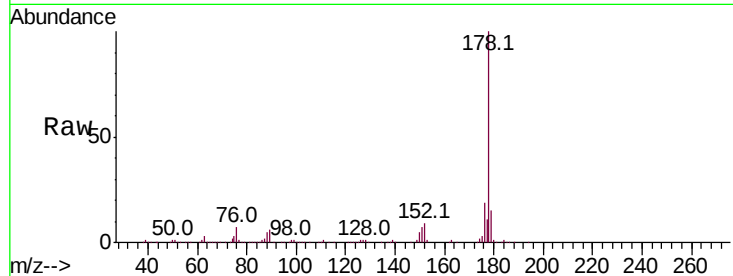




#71
Phenanthrene
Concen: 17.338 ng
RT: 11.42 min Scan# 1587
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

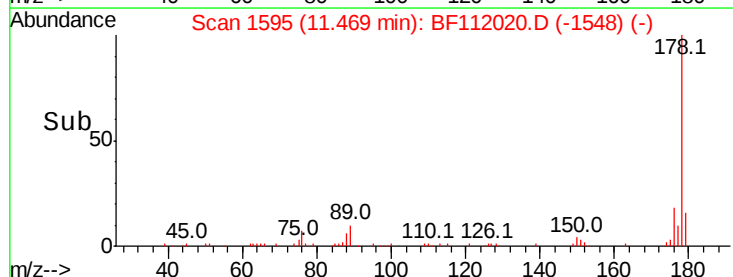
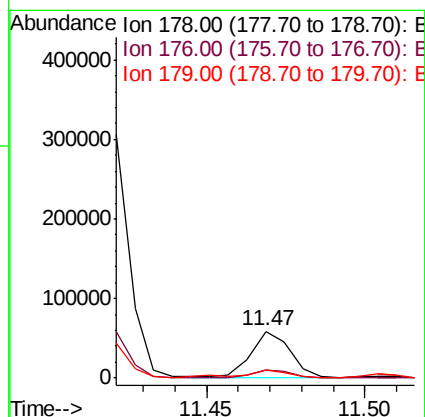
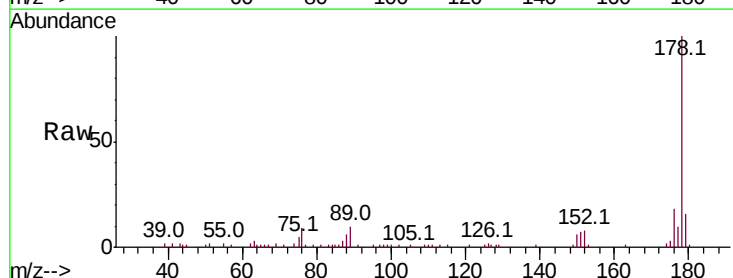
Instrument :
BNA_F
ClientSampleId :

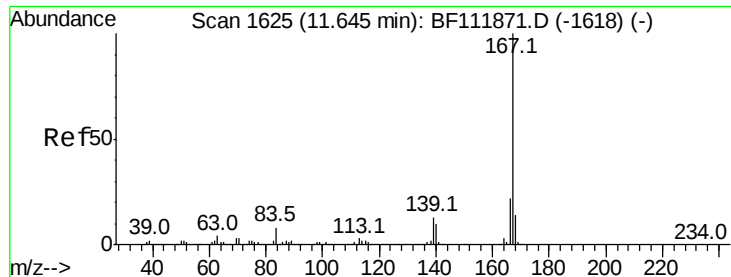
Tot Ion:178 Resp: 262368
Ion Ratio Lower Upper
178 100
176 18.9 15.6 23.4
179 14.6 12.6 18.8



#72
Anthracene
Concen: 3.196 ng
RT: 11.47 min Scan# 1595
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion:178 Resp: 49096
Ion Ratio Lower Upper
178 100
176 18.0 15.7 23.5
179 16.2 12.4 18.6

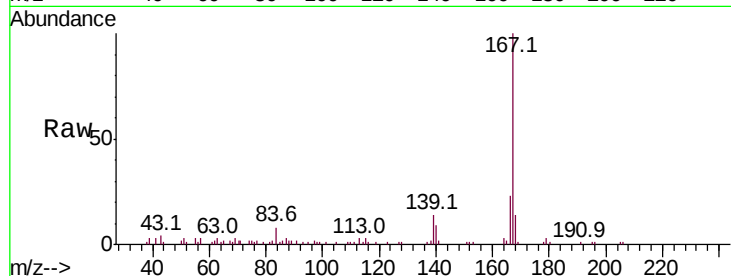




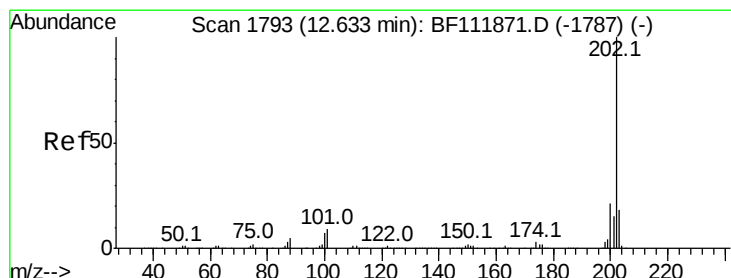
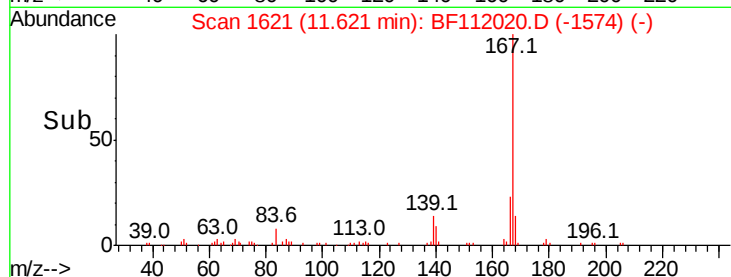
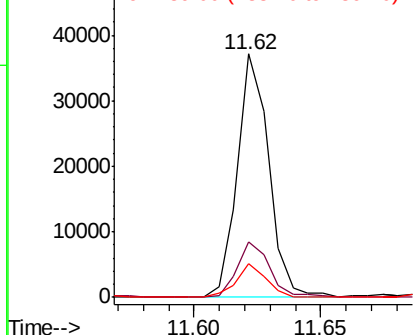
#73
 Carbazole
 Concen: 2.141 ng
 RT: 11.62 min Scan# 1621
 Delta R.T. -0.02 min
 Lab File: BF112020.D
 Acq: 11 Jan 2019 17:28

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:167 Resp: 31988
 Ion Ratio Lower Upper
 167 100
 166 22.7 17.8 26.6
 139 13.6 10.6 16.0

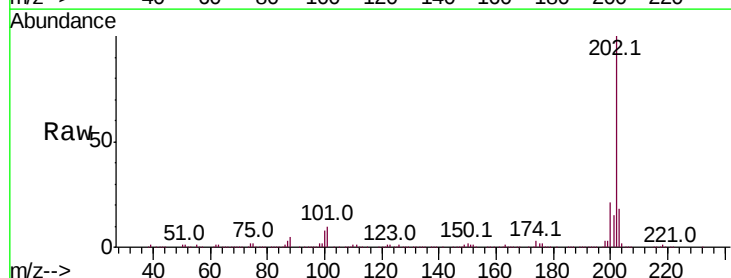


Abundance Ion 167.00 (166.70 to 167.70): E
 Ion 166.00 (165.70 to 166.70): E
 Ion 139.00 (138.70 to 139.70): E

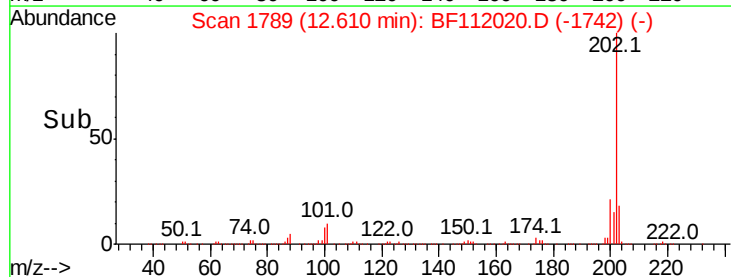
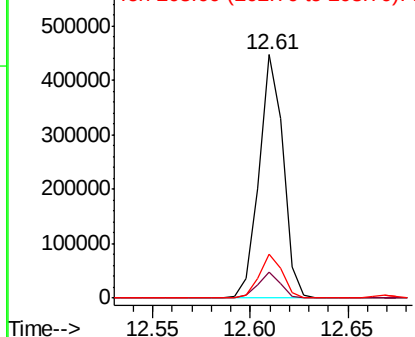


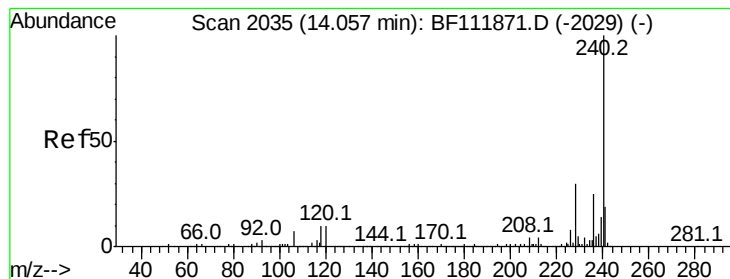
#75
 Fluoranthene
 Concen: 24.535 ng
 RT: 12.61 min Scan# 1789
 Delta R.T. -0.02 min
 Lab File: BF112020.D
 Acq: 11 Jan 2019 17:28

Tgt Ion:202 Resp: 381144
 Ion Ratio Lower Upper
 202 100
 101 10.4 0.0 29.3
 203 17.9 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# 2032

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Instrument :

BNA_F

ClientSampleId :

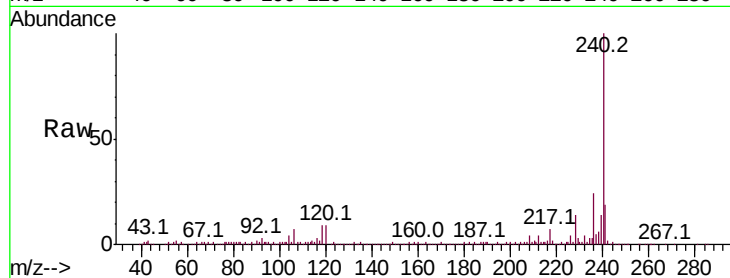
Tot Ion:240 Resp: 270286

Ion Ratio Lower Upper

240 100

120 9.4 8.2 12.2

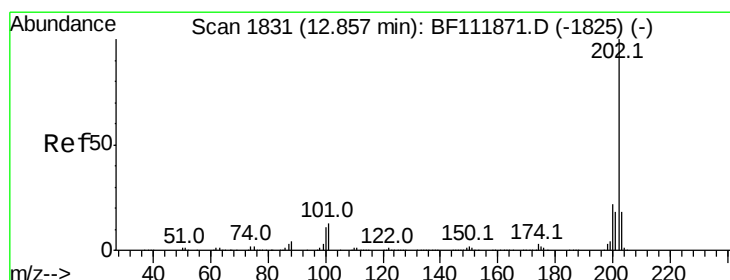
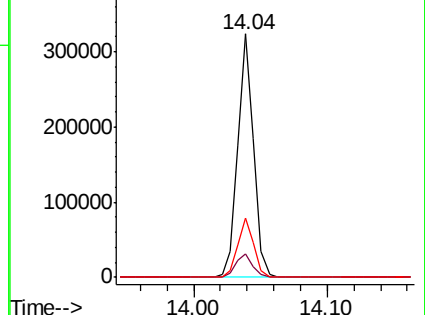
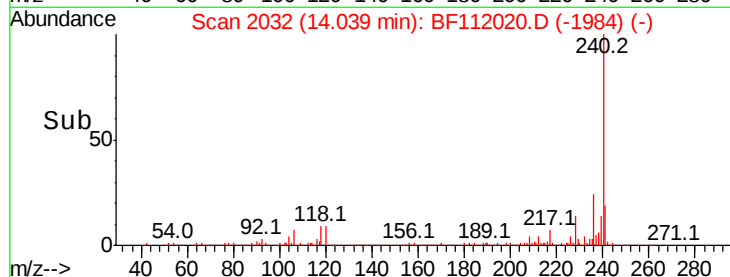
236 24.4 20.2 30.4



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

Pyrene

Concen: 17.187 ng

RT: 12.84 min Scan# 1828

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

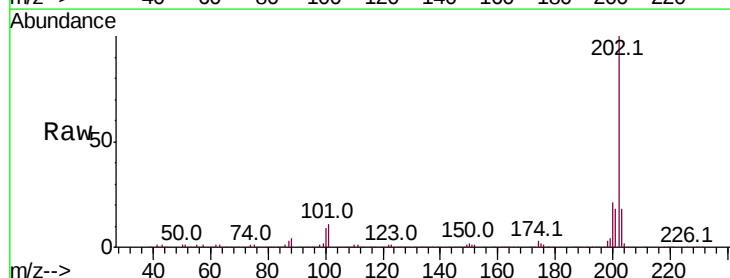
Tgt Ion:202 Resp: 319641

Ion Ratio Lower Upper

202 100

200 21.2 17.4 26.2

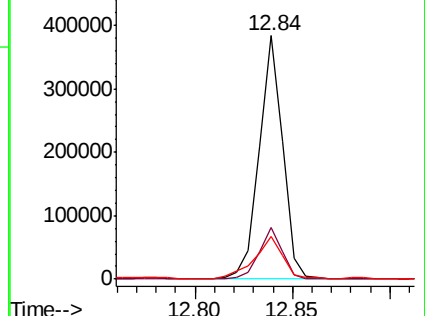
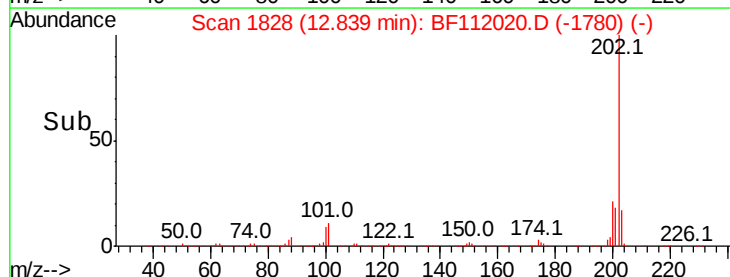
203 17.6 14.6 21.8

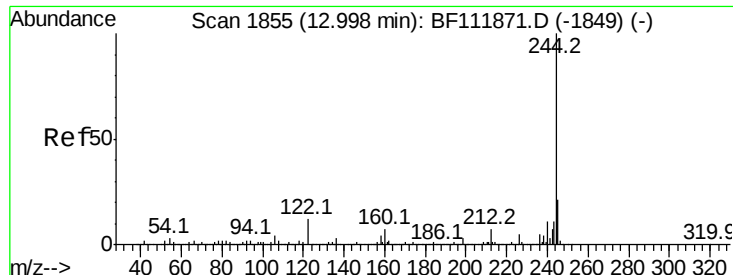


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#79

Terphenyl-d14

Concen: 41.755 ng

RT: 12.98 min Scan# 1852

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Instrument :

BNA_F

ClientSampleId :

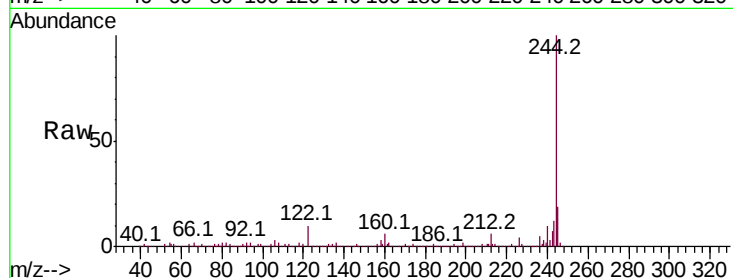
Tot Ion:244 Resp: 594540

Ion Ratio Lower Upper

244 100

212 6.4 5.8 8.8

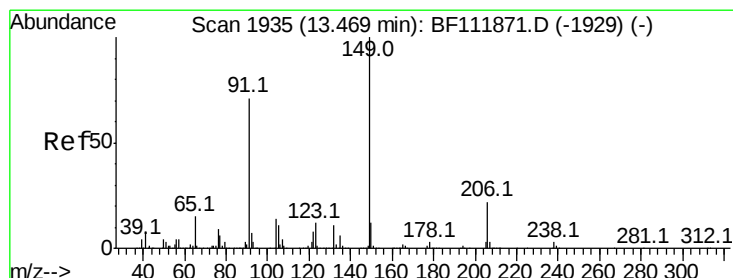
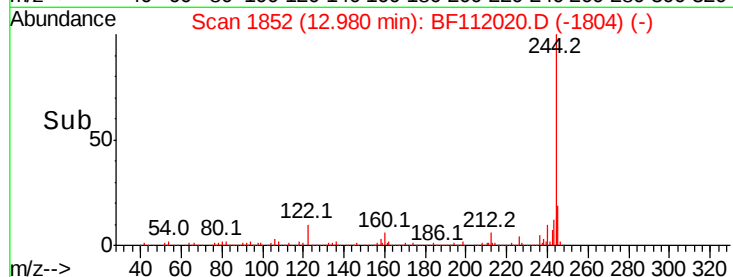
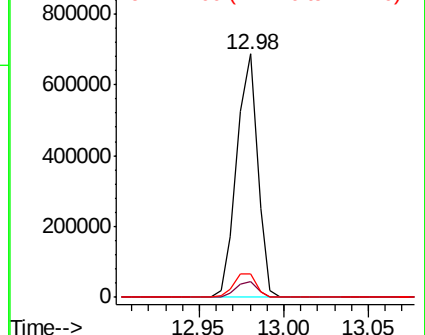
122 9.6 9.5 14.3



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



#80

Butylbenzylphthalate

Concen: 3.072 ng

RT: 13.45 min Scan# 1932

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

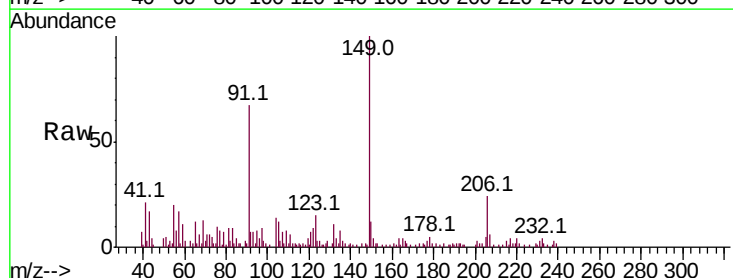
Tgt Ion:149 Resp: 24154

Ion Ratio Lower Upper

149 100

91 66.6 57.2 85.8

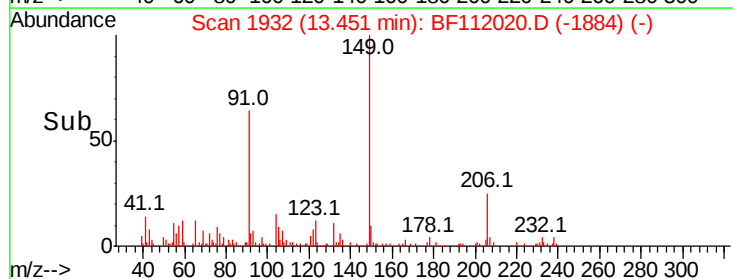
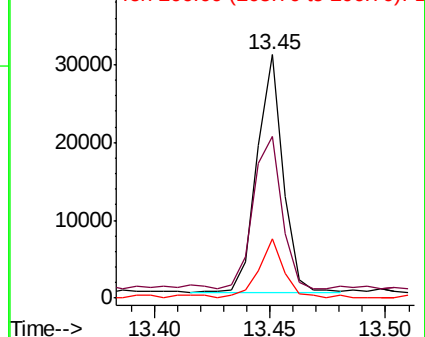
206 24.3 17.3 25.9

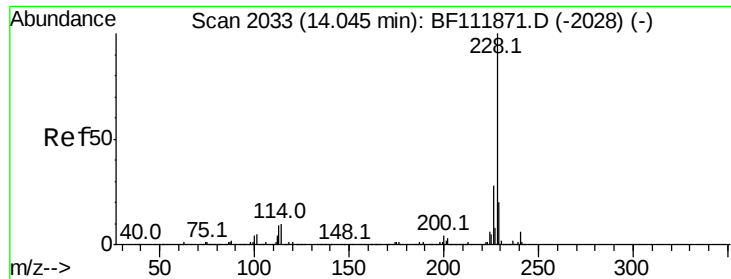


Abundance Ion 149.00 (148.70 to 149.70): E

Ion 91.00 (90.70 to 91.70): BF1

Ion 206.00 (205.70 to 206.70): E

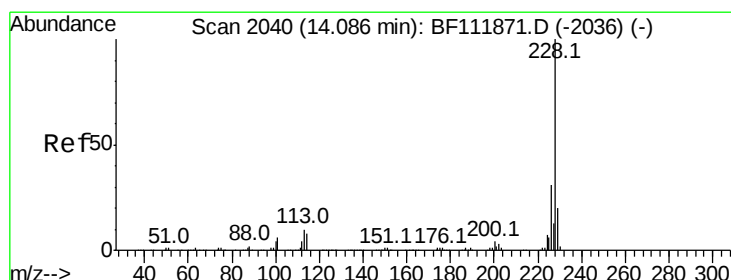
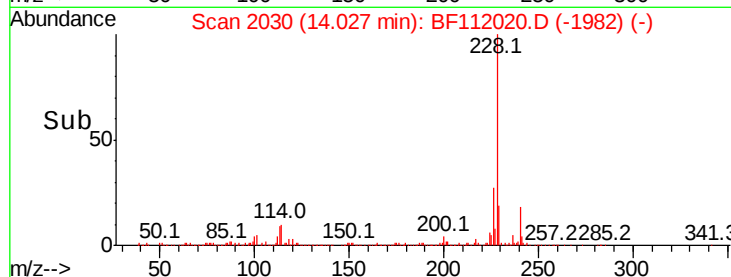
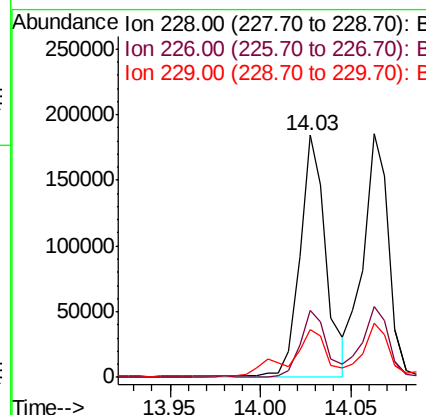
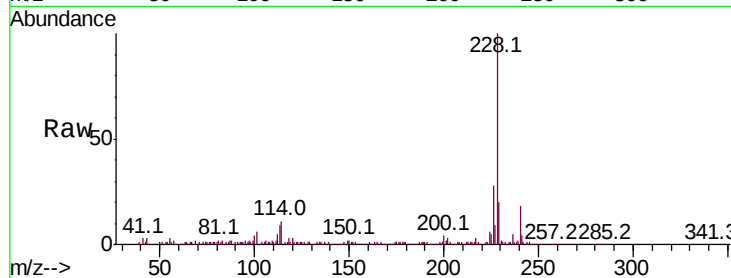




#81
Benzo(a)anthracene
Concen: 11.958 ng
RT: 14.03 min Scan# 2030
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

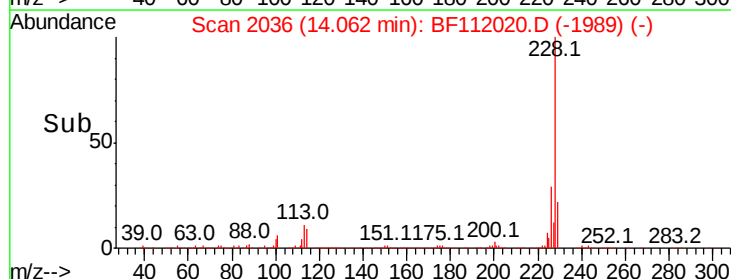
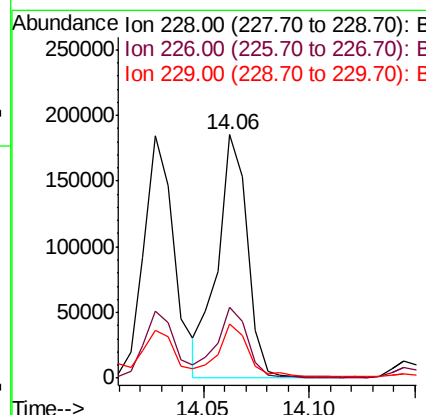
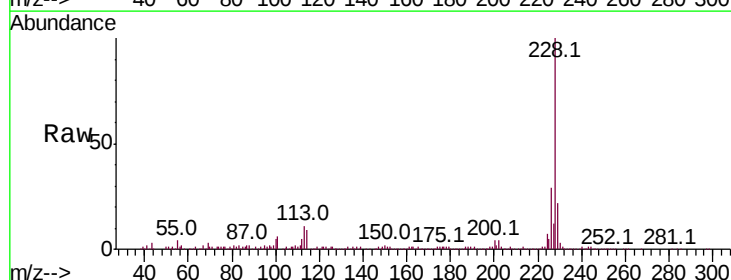
Instrument :
BNA_F
ClientSampleId :

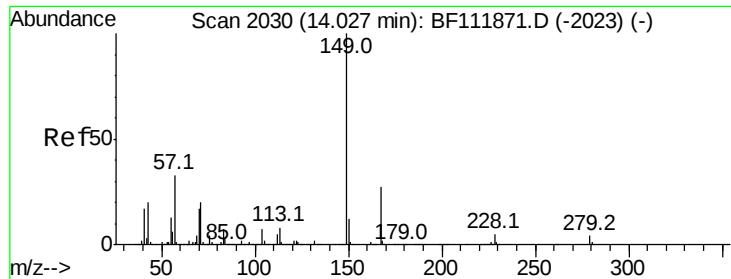
Tot Ion	Ratio	Lower	Upper
228	100		
226	27.7	22.2	33.2
229	19.6	16.2	24.2



#83
Chrysene
Concen: 12.238 ng
RT: 14.06 min Scan# 2036
Delta R.T. -0.02 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion	Ratio	Lower	Upper
228	100		
226	29.2	24.6	37.0
229	22.2	15.7	23.5





#84

Bis(2-ethylhexyl)phthalate

Concen: 5.242 ng

RT: 14.01 min Scan# 2027

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Instrument :

BNA_F

ClientSampleId :

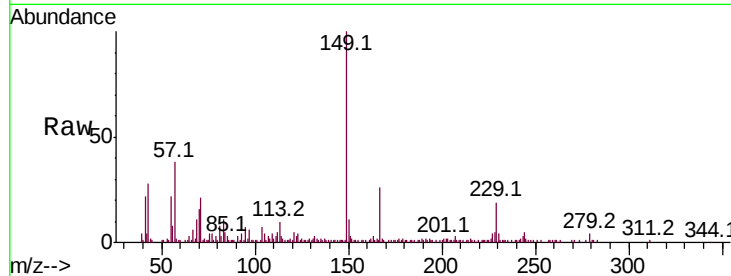
Tot Ion:149 Resp: 54124

Ion Ratio Lower Upper

149 100

167 26.3 21.5 32.3

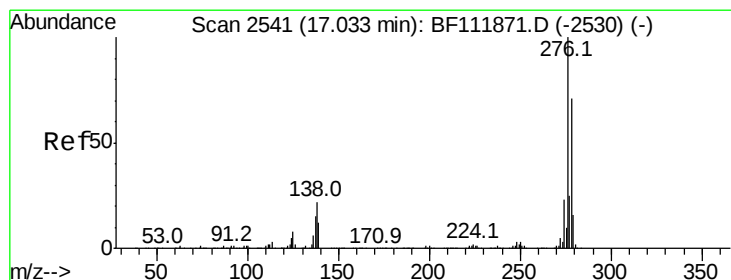
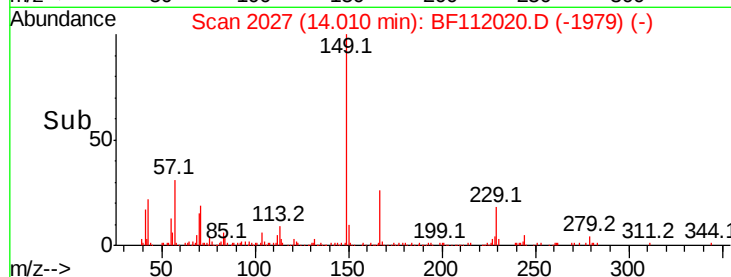
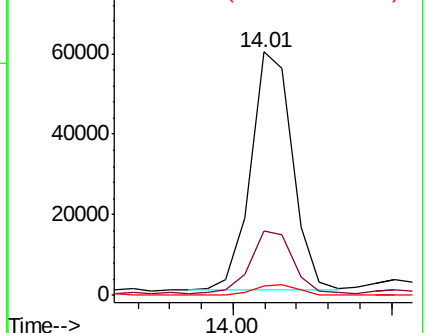
279 4.0 3.0 4.6



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 167.00 (166.70 to 167.70): E

Ion 279.00 (278.70 to 279.70): E



#86

Indeno(1,2,3-cd)pyrene

Concen: 5.540 ng

RT: 17.01 min Scan# 2537

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

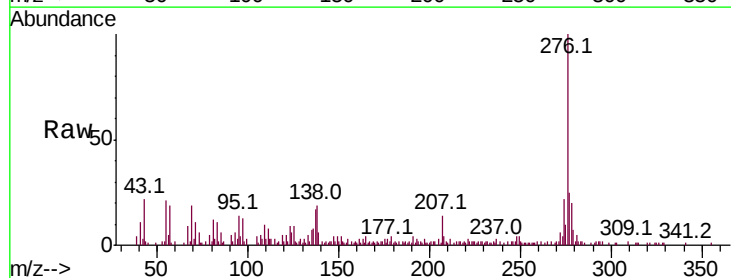
Tgt Ion:276 Resp: 59906

Ion Ratio Lower Upper

276 100

138 19.1 18.1 27.1

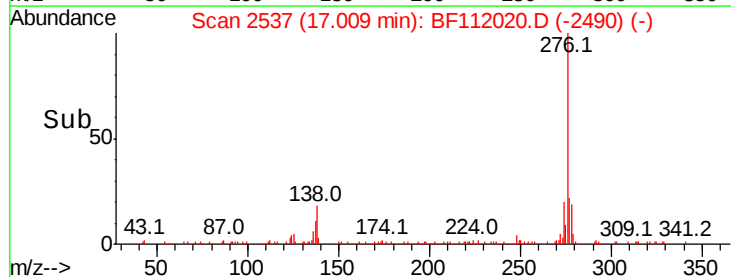
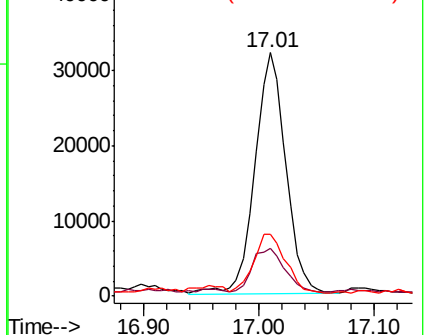
277 25.3 19.9 29.9

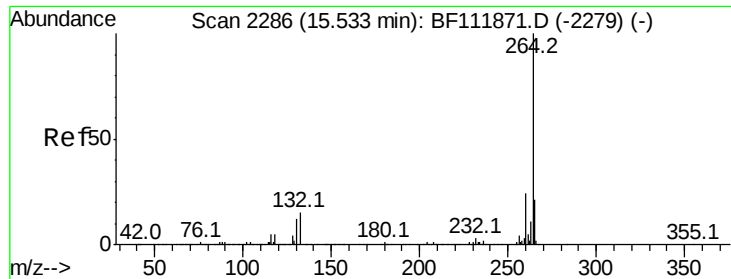


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

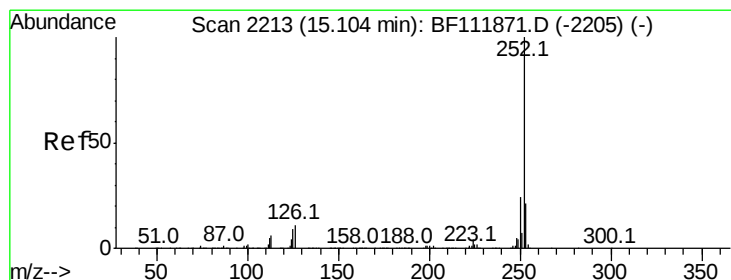
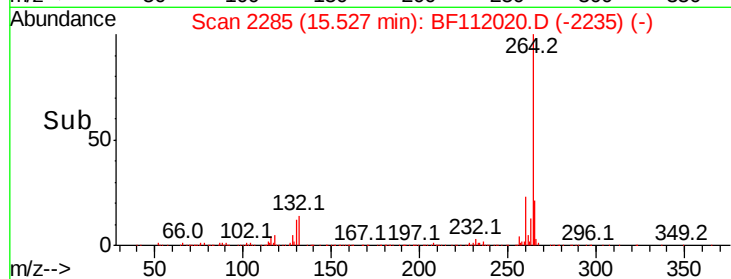
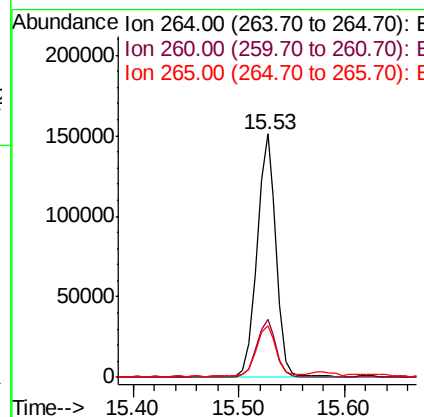
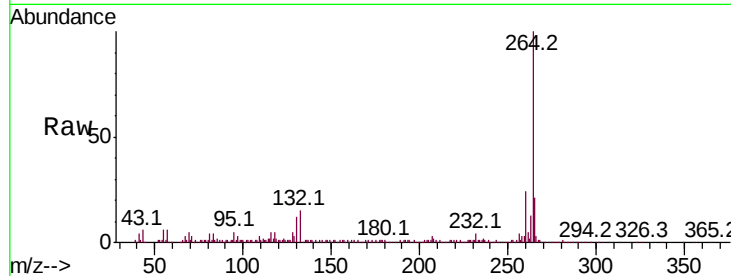




#87
Pervlene-d12
Concen: 20.000 ng
RT: 15.53 min Scan# 2285
Delta R.T. -0.01 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

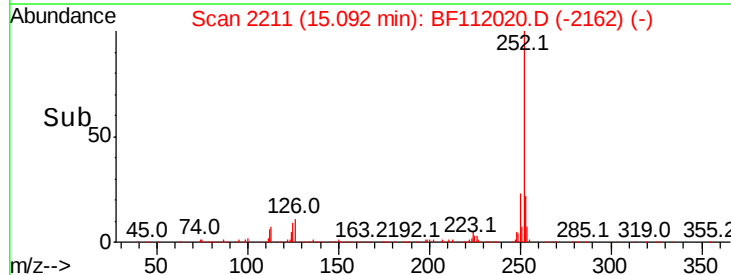
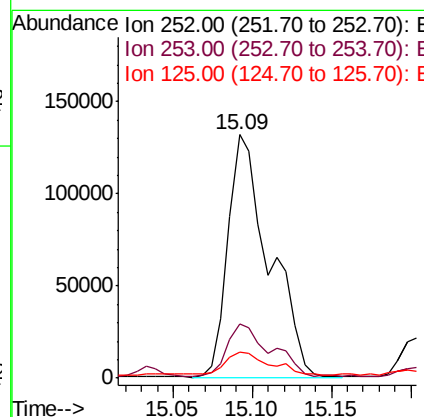
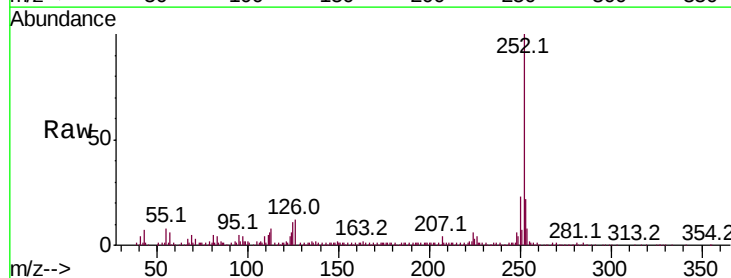
Instrument :
BNA_F
ClientSampleId :

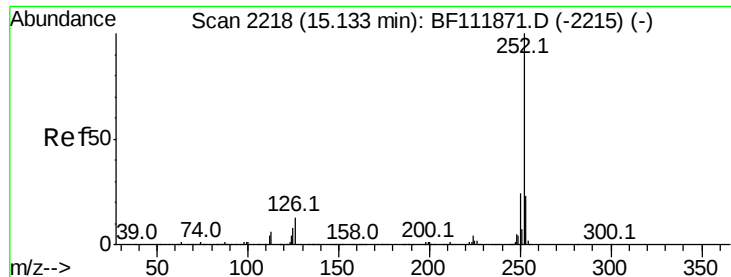
Tot Ion	Ratio	Lower	Upper
264	100		
260	23.6	19.2	28.8
265	21.4	17.1	25.7



#88
Benzo(b)fluoranthene
Concen: 20.884 ng
RT: 15.09 min Scan# 2211
Delta R.T. -0.01 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.0	25.6
125	10.6	7.1	10.7

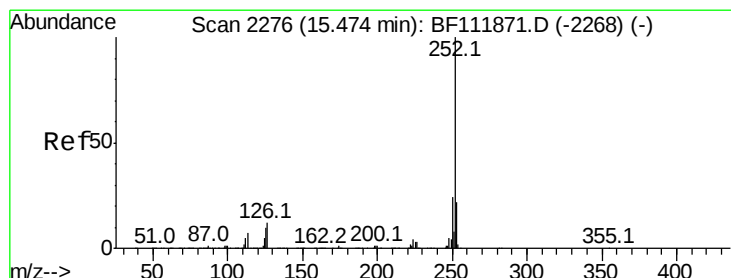
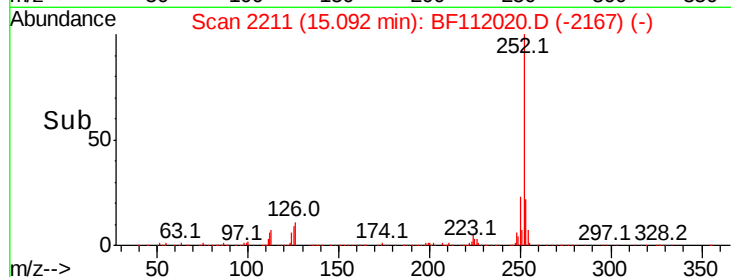
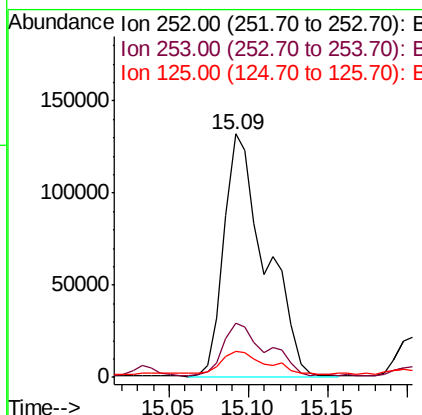
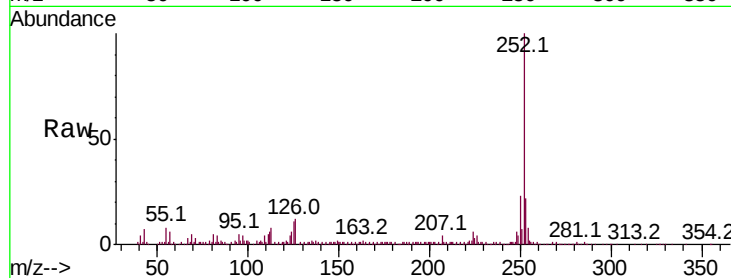




#89
Benzo(k)fluoranthene
Concen: 22.217 ng
RT: 15.09 min Scan# 2211
Delta R.T. -0.04 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

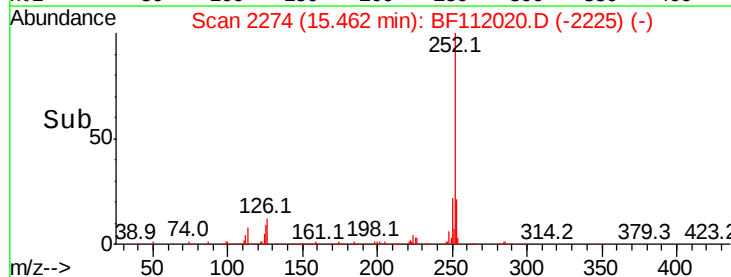
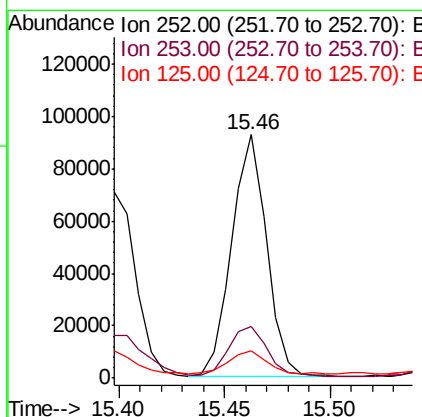
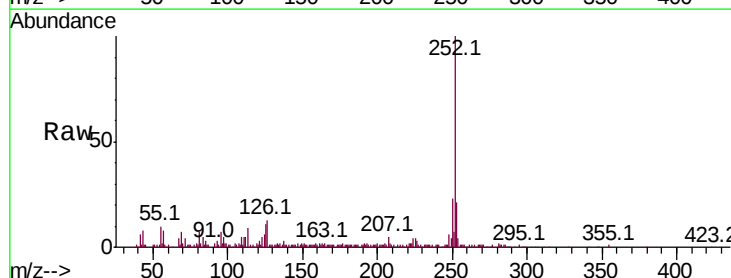
Instrument :
BNA_F
ClientSampleId :

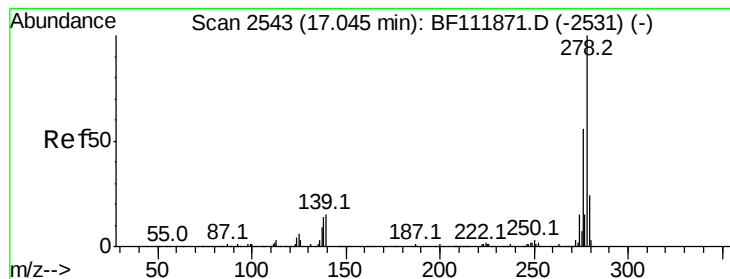
Tot Ion	Ratio	Lower	Upper
252	100		
253	22.2	17.8	26.6
125	10.6	7.0	10.4



#90
Benzo(a)pyrene
Concen: 10.479 ng
RT: 15.46 min Scan# 2274
Delta R.T. -0.01 min
Lab File: BF112020.D
Acq: 11 Jan 2019 17:28

Tgt Ion	Ratio	Lower	Upper
252	100		
253	21.3	17.4	26.2
125	11.0	7.9	11.9





#91

Dibenzo(a,h)anthracene

Concen: 2.145 ng

RT: 17.02 min Scan# 2538

Delta R.T. -0.03 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

Instrument :

BNA_F

ClientSampleId :

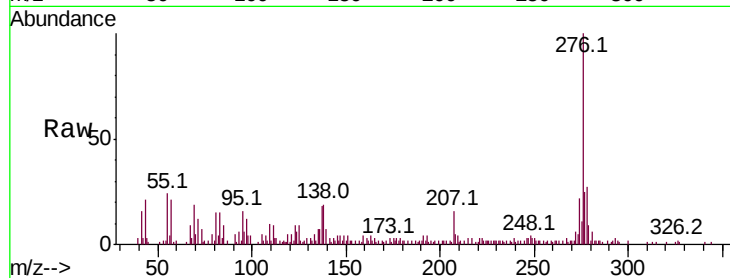
Tot Ion:278 Resp: 17399

Ion Ratio Lower Upper

278 100

139 24.4 11.8 17.6#

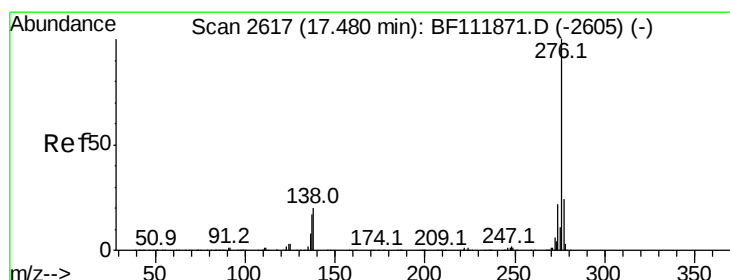
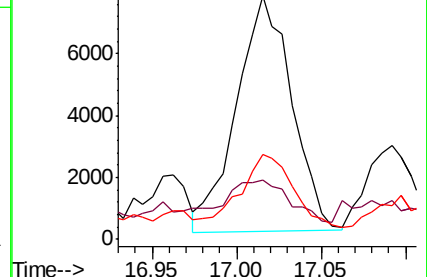
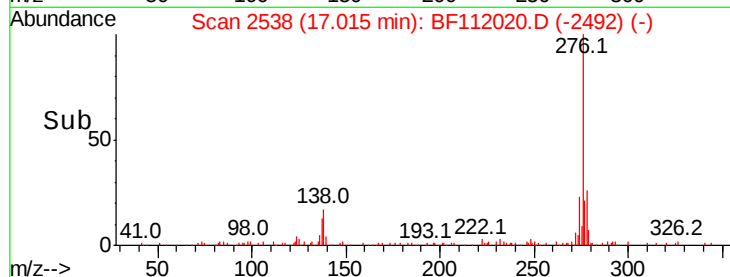
279 34.6 19.4 29.2#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#92

Benzo(g,h,i)perylene

Concen: 7.404 ng

RT: 17.46 min Scan# 2613

Delta R.T. -0.02 min

Lab File: BF112020.D

Acq: 11 Jan 2019 17:28

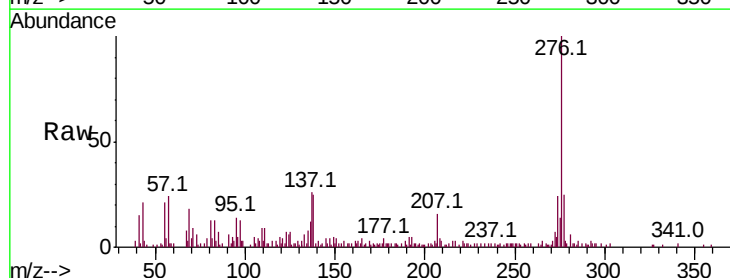
Tgt Ion:276 Resp: 58740

Ion Ratio Lower Upper

276 100

277 25.0 19.0 28.6

138 25.1 16.2 24.2#



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

