

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
 Data File : BF118410.D
 Acq On : 31 Dec 2019 17:30
 Operator : JU
 Sample : K6469-01
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jan 01 00:34:42 2020
 Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Dec 24 15:58:52 2019
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	67880	20.00	ng	0.00
21) Naphthalene-d8	8.14	136	270980	20.00	ng	0.00
39) Acenaphthene-d10	9.90	164	167989	20.00	ng	0.00
64) Phenanthrene-d10	11.40	188	310309	20.00	ng	0.00
76) Chrysene-d12	14.05	240	201401	20.00	ng	0.00
87) Perylene-d12	15.55	264	219510	20.00	ng	0.02

System Monitoring Compounds

5) 2-Fluorophenol	5.47	112	414910	104.34	ng	0.01
7) Phenol-d6	6.49	99	535313	108.52	ng	0.00
23) Nitrobenzene-d5	7.42	82	351848	74.26	ng	0.00
42) 2,4,6-Tribromophenol	10.70	330	211750	102.07	ng	0.00
45) 2-Fluorobiphenyl	9.22	172	676534	61.47	ng	0.00
79) Terphenyl-d14	12.99	244	730683	60.19	ng	0.00

Target Compounds

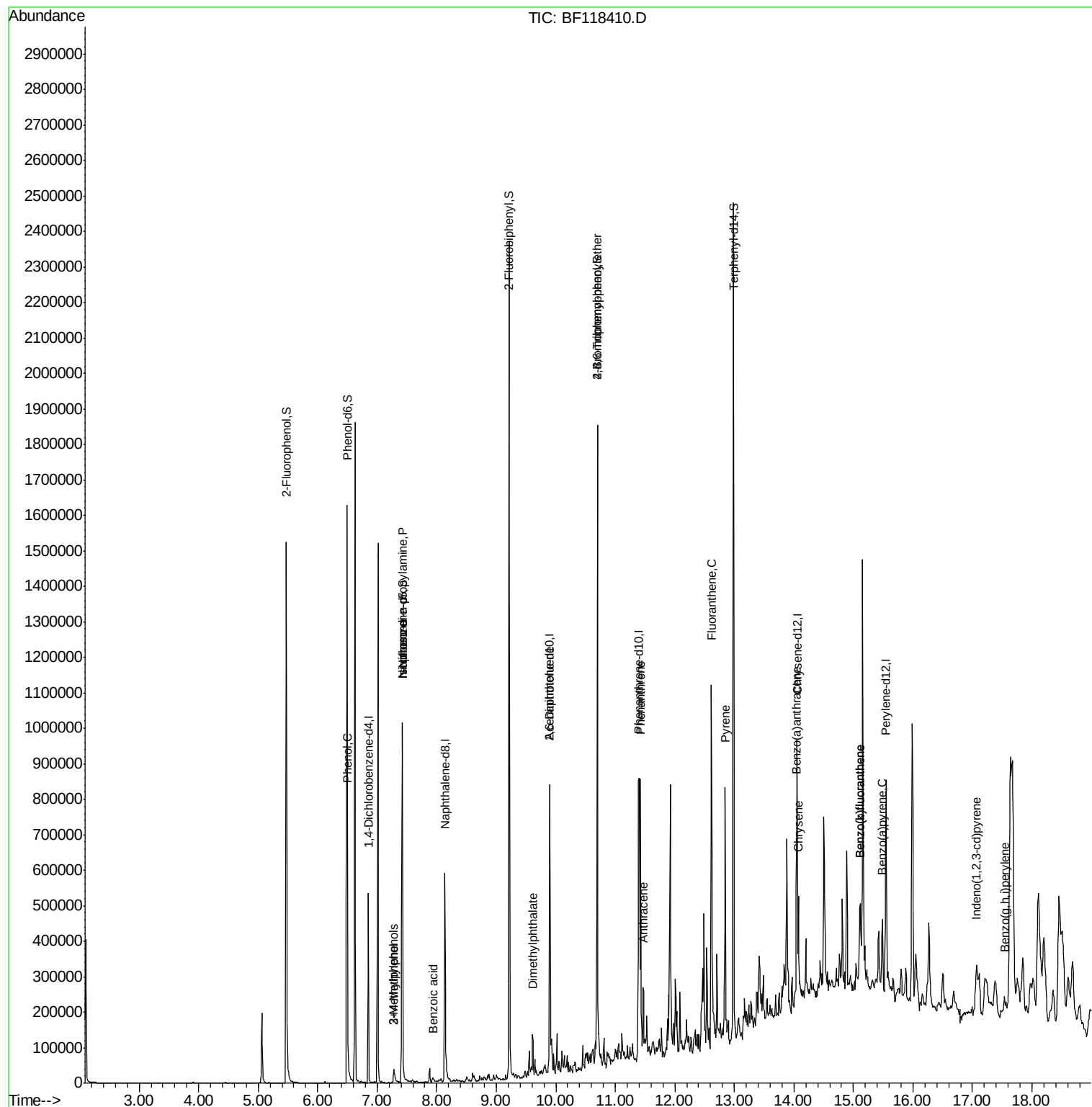
						Qvalue
10) Phenol	6.50	94	14741	2.659	ng	# 70
17) 2-Methylphenol	7.28	107	21992	6.088	ng	# 72
19) n-Nitroso-di-n-propylamine	7.42	70	50406	16.587	ng	# 81
20) 3+4-Methylphenols	7.28	107	22672	4.904	ng	# 53
25) Isophorone	7.42	82	351846	42.612	ng	# 62
32) Benzoic acid	7.94	122	2692	6.496	ng	# 31
50) Dimethylphthalate	9.61	163	46655	3.700	ng	100
51) 2,6-Dinitrotoluene	9.90	165	23298	8.570	ng	# 28
67) 4-Bromophenyl-phenylether	10.70	248	12720	3.503	ng	# 1
71) Phenanthrene	11.42	178	291852	17.253	ng	98
72) Anthracene	11.47	178	73344	4.332	ng	96
75) Fluoranthene	12.62	202	310123	18.165	ng	99
78) Pyrene	12.84	202	267863	16.287	ng	99
81) Benzo(a)anthracene	14.04	228	129251	9.168	ng	98
83) Chrysene	14.08	228	121813	9.024	ng	97
86) Indeno(1,2,3-cd)pyrene	17.07	276	38324	3.332	ng	96
88) Benzo(b)fluoranthene	15.11	252	157431	10.804	ng	# 93
89) Benzo(k)fluoranthene	15.11	252	157431	11.252	ng	# 94
90) Benzo(a)pyrene	15.49	252	82214	6.405	ng	96
92) Benzo(a,h,i)perylene	17.54	276	40055	3.723	ng	98

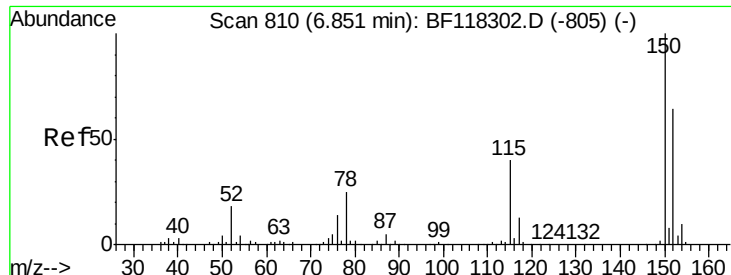
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\SVOASRV\HPCHEM1\BNA F\DATA\BF123119\
Data File : BF118410.D
Acq On : 31 Dec 2019 17:30
Operator : JU
Sample : K6469-01
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :

Quant Time: Jan 01 00:34:42 2020
Quant Method : Z:\SVOASRV\HPCHEM1\BNA F\METHODS\8270-BF122419.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Dec 24 15:58:52 2019
Response via : Initial Calibration



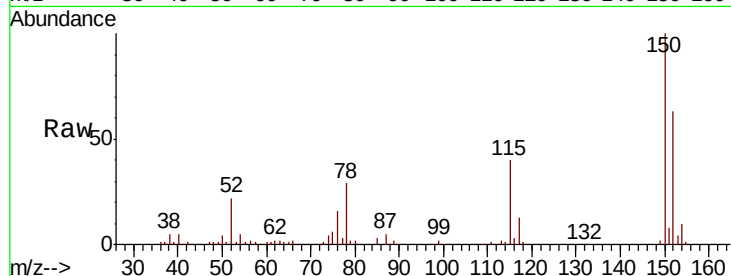


#1

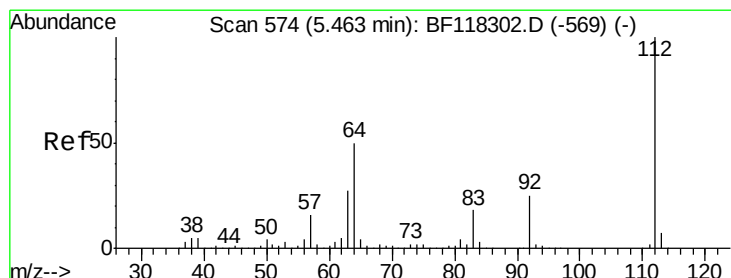
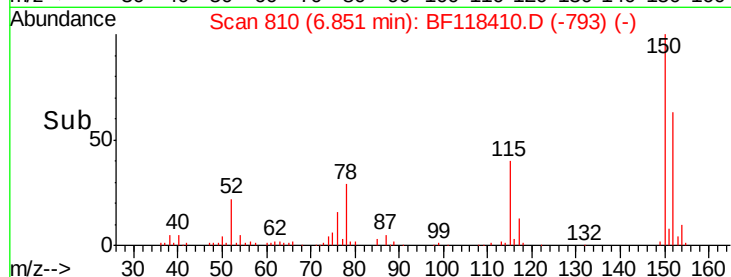
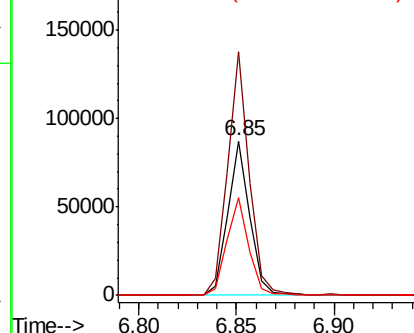
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.85 min Scan# 810
Delta R.T. -0.00 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 67880
Ion Ratio Lower Upper
152 100
150 157.7 125.4 188.2
115 63.2 50.2 75.4



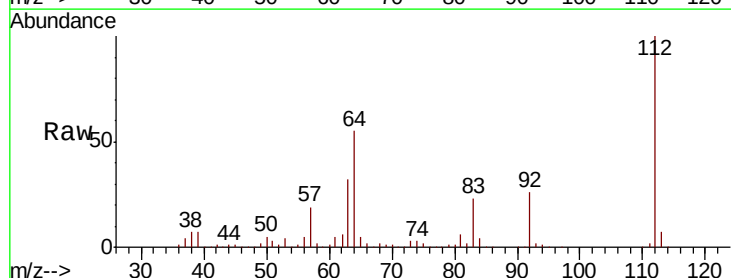
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



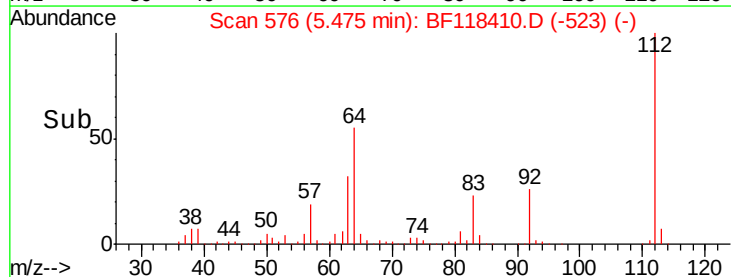
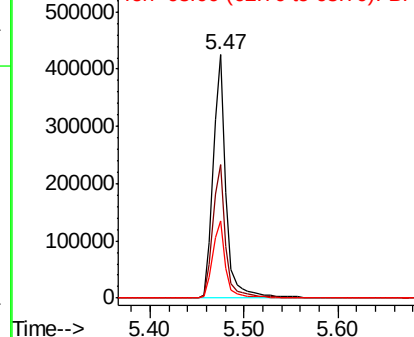
#5

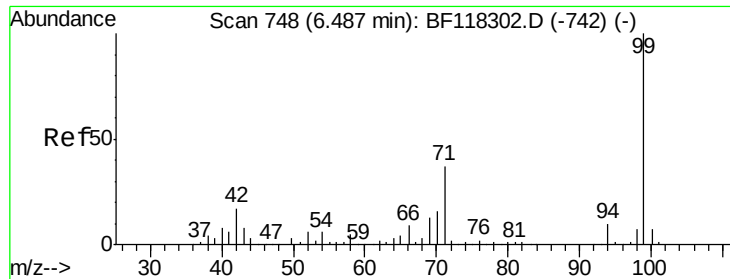
2-Fluorophenol
Concen: 104.338 ng
RT: 5.47 min Scan# 576
Delta R.T. 0.01 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Tgt Ion:112 Resp: 414910
Ion Ratio Lower Upper
112 100
64 54.7 39.7 59.5
63 31.8 21.7 32.5



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





#7

Phenol-d6

Concen: 108.515 ng

RT: 6.49 min Scan# 749

Delta R.T. 0.01 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Instrument :

BNA_F

ClientSampleId :

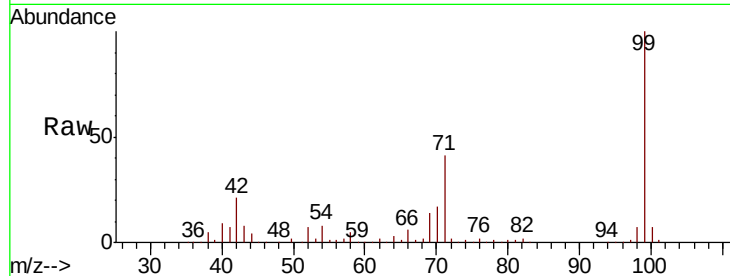
Tot Ion: 99 Resp: 535313

Ion Ratio Lower Upper

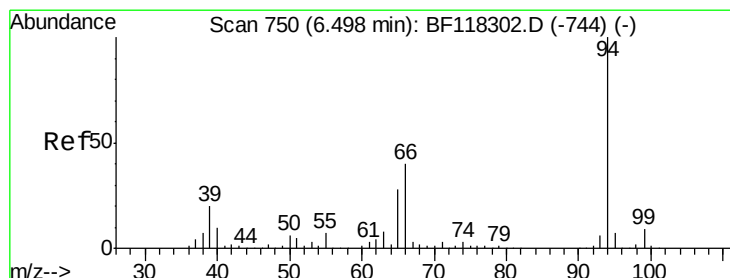
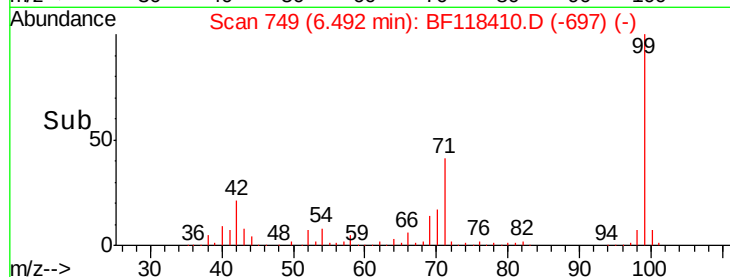
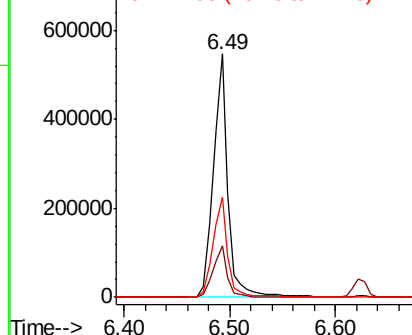
99 100

42 21.0 13.5 20.3#

71 41.2 29.4 44.2



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



#10

Phenol

Concen: 2.659 ng

RT: 6.50 min Scan# 751

Delta R.T. 0.01 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

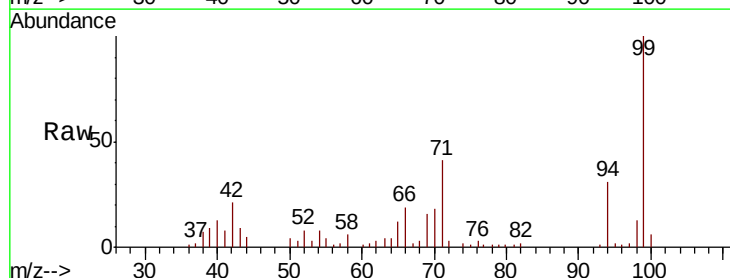
Tgt Ion: 94 Resp: 14741

Ion Ratio Lower Upper

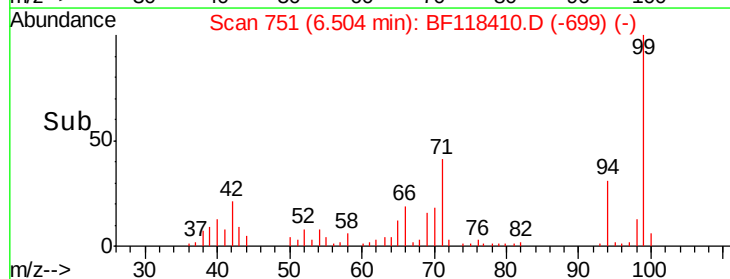
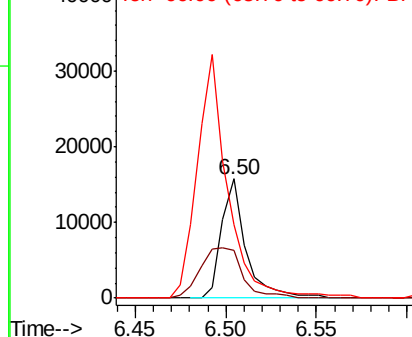
94 100

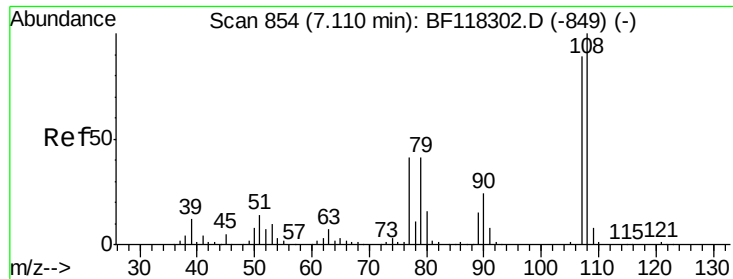
65 39.6 7.8 47.8

66 61.7 20.4 60.4#



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

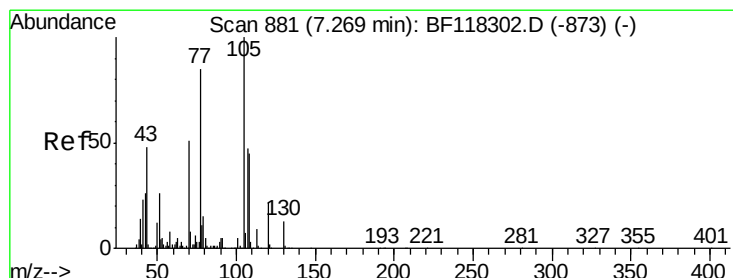
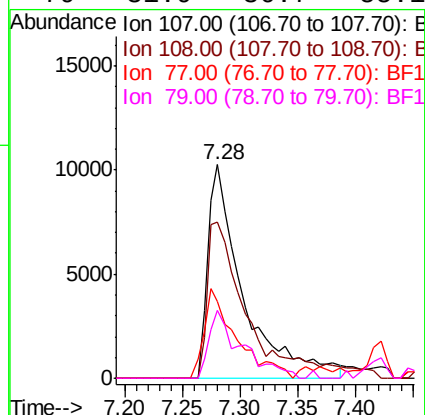
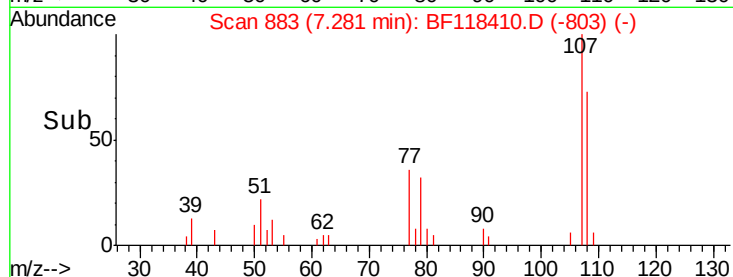
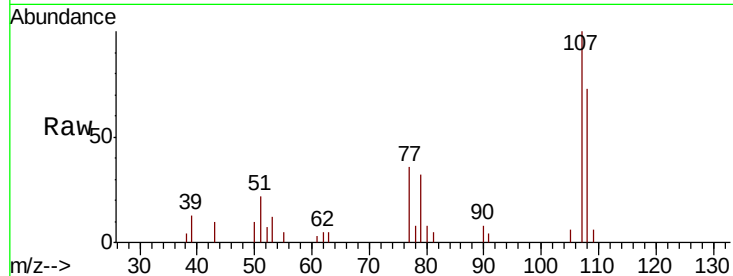




#17
2-Methylphenol
Concen: 6.088 ng
RT: 7.28 min Scan# 883
Delta R.T. 0.17 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

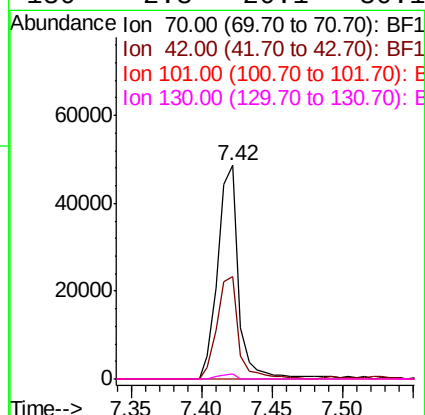
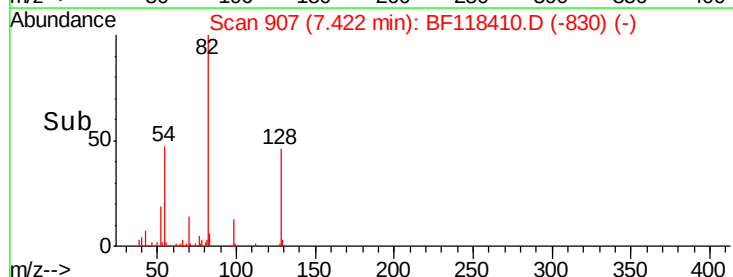
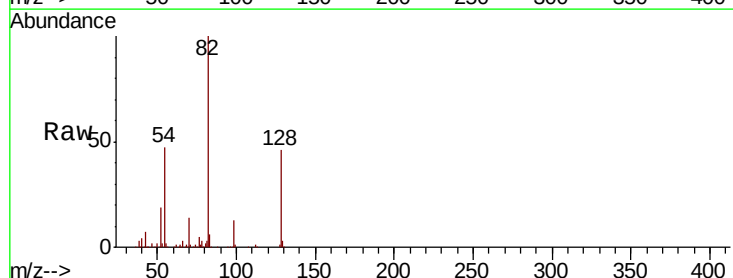
Instrument :
BNA_F
ClientSampleId :

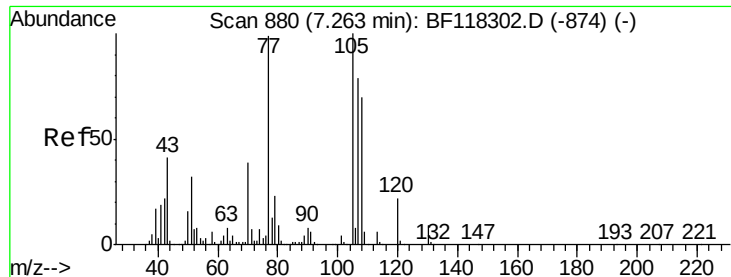
Tot Ion: 107 Resp: 21992
Ion Ratio Lower Upper
107 100
108 73.3 89.7 134.5#
77 36.1 37.2 55.8#
79 31.9 36.7 55.1#



#19
n-Nitroso-di-n-propylamine
Concen: 16.587 ng
RT: 7.42 min Scan# 907
Delta R.T. 0.15 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Tgt Ion: 70 Resp: 50406
Ion Ratio Lower Upper
70 100
42 48.1 41.1 61.7
101 0.0 8.3 12.5#
130 2.3 20.1 30.1#





#20

3+4-Methylphenols

Concen: 4.904 ng

RT: 7.28 min Scan# 883

Delta R.T. 0.02 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Instrument :

BNA_F

ClientSampleId :

Tot Ion:107 Resp: 22672

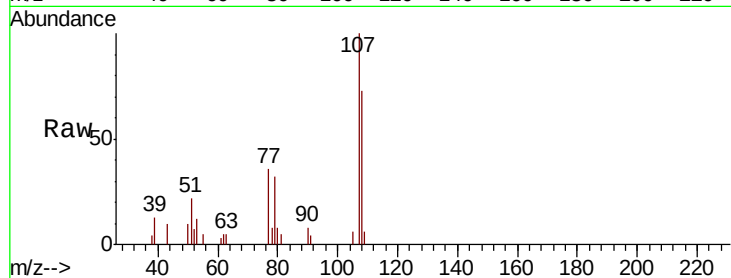
Ion Ratio Lower Upper

107 100

108 73.3 69.3 109.3

77 36.1 105.9 145.9#

79 31.9 9.2 49.2

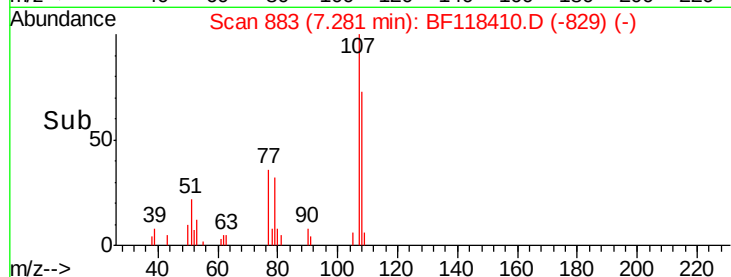


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1



Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF1

Ion 79.00 (78.70 to 79.70): BF1

Time-->

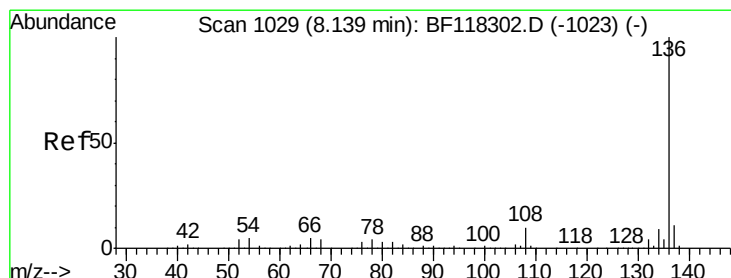
7.20 7.30 7.40

7.28

10000

5000

0



#21

Naphthalene-d8

Concen: 20.000 ng

RT: 8.14 min Scan# 1029

Delta R.T. -0.00 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Tgt Ion:136 Resp: 270980

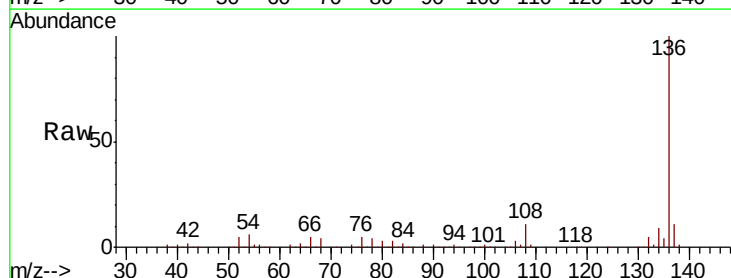
Ion Ratio Lower Upper

136 100

137 10.5 8.9 13.3

54 5.9 4.2 6.4

68 3.9 3.5 5.3

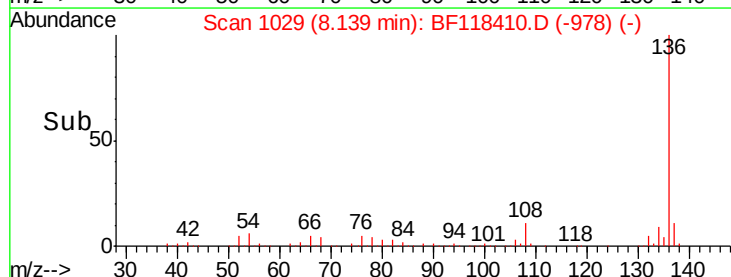


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



Abundance

Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1

Time-->

8.10 8.20 8.30

8.14

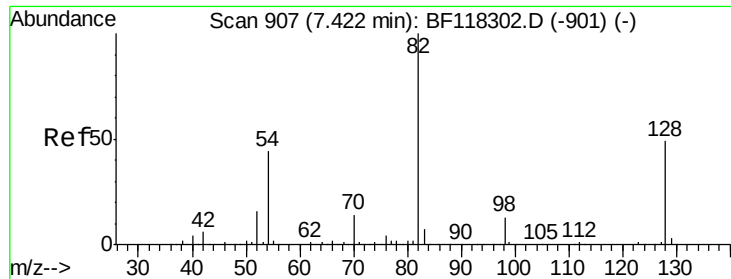
400000

300000

200000

100000

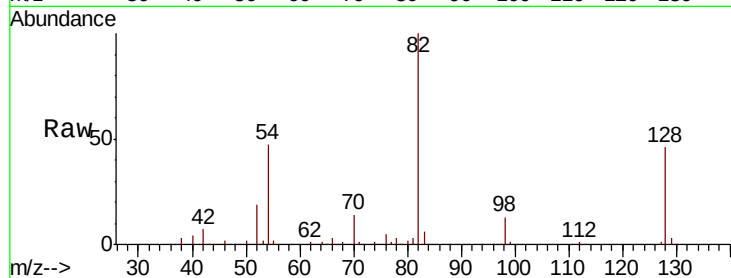
0



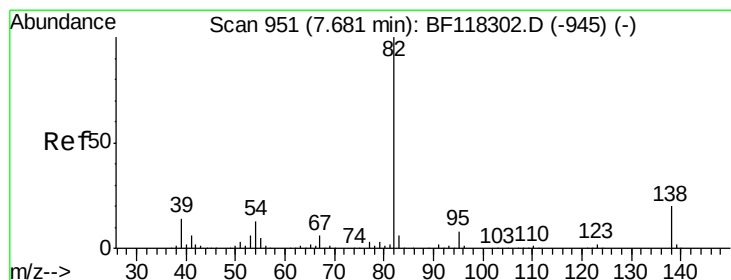
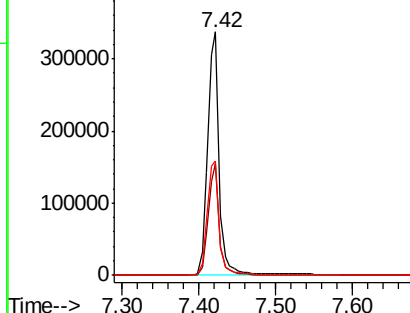
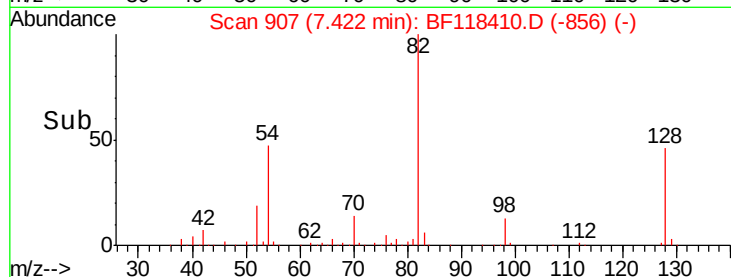
#23
Nitrobenzene-d5
Concen: 74.263 ng
RT: 7.42 min Scan# 907
Delta R.T. -0.00 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Instrument :
BNA_F
ClientSampleId :

Tot Ion	82	Resp	351848
Ion Ratio	100	Lower	Upper
128	45.7	39.6	59.4
54	46.8	34.9	52.3

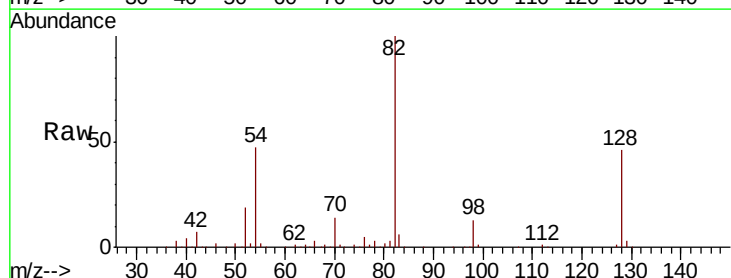


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

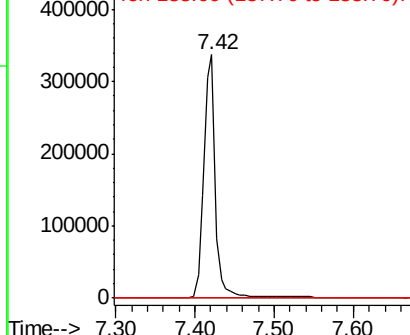
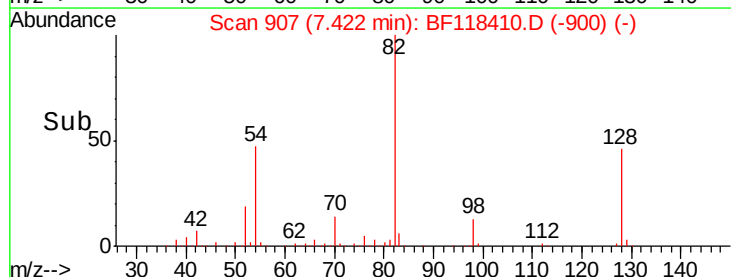


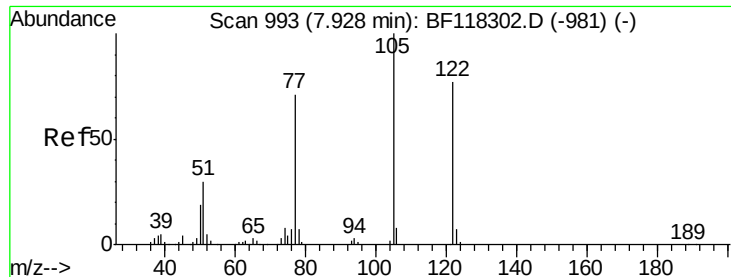
#25
Isophorone
Concen: 42.612 ng
RT: 7.42 min Scan# 907
Delta R.T. -0.26 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Tgt Ion	82	Resp	351846
Ion Ratio	100	Lower	Upper
95	0.0	6.3	9.5#
138	0.0	16.2	24.2#



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

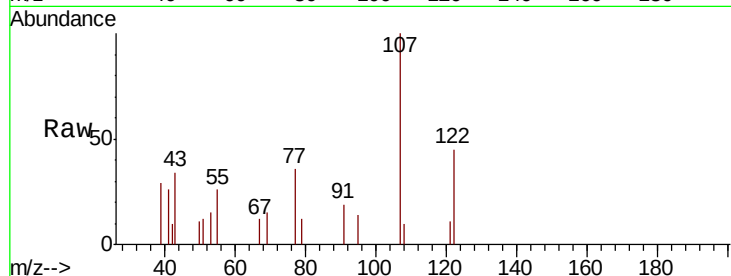




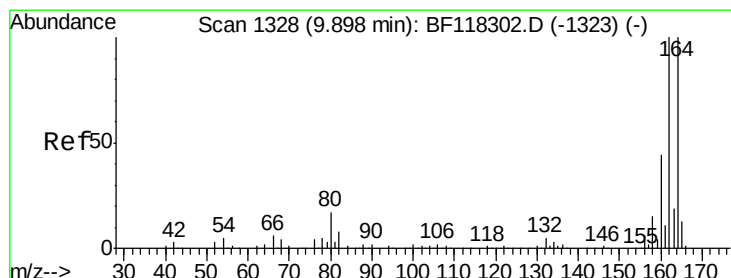
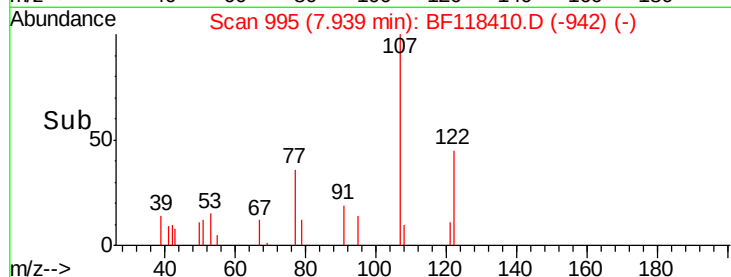
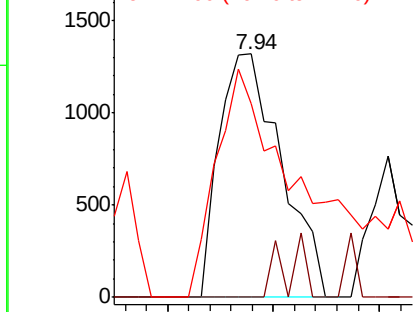
#32
Benzoic acid
Concen: 6.496 ng
RT: 7.94 min Scan# 995
Delta R.T. 0.01 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Instrument :
BNA_F
ClientSampleId :

Tot Ion:122 Resp: 2692
Ion Ratio Lower Upper
122 100
105 0.0 106.8 146.8#
77 79.8 70.4 110.4

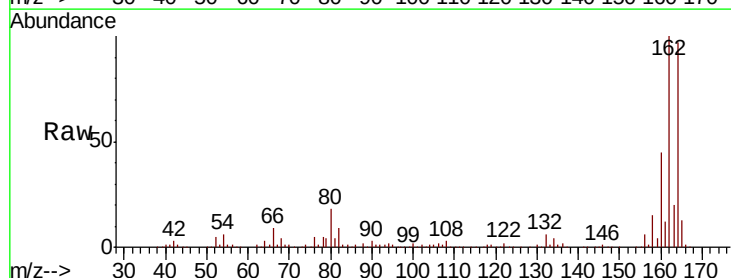


Abundance Ion 122.00 (121.70 to 122.70): E
Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BF1

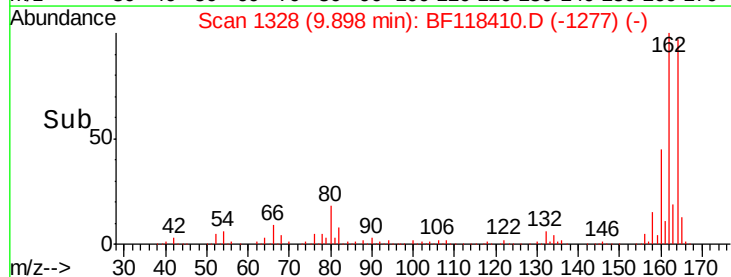
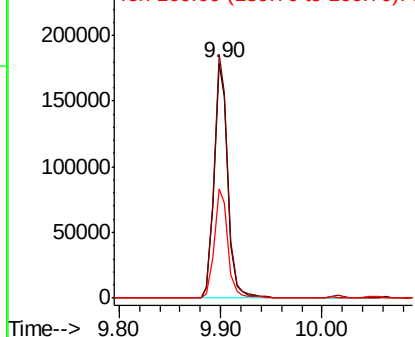


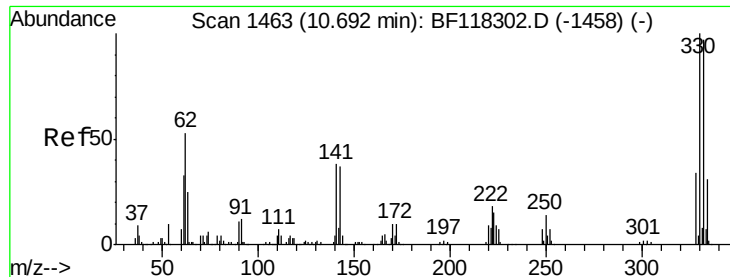
#39
Acenaphthene-d10
Concen: 20.000 ng
RT: 9.90 min Scan# 1328
Delta R.T. -0.00 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Tgt Ion:164 Resp: 167989
Ion Ratio Lower Upper
164 100
162 103.6 80.0 120.0
160 46.3 34.8 52.2



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

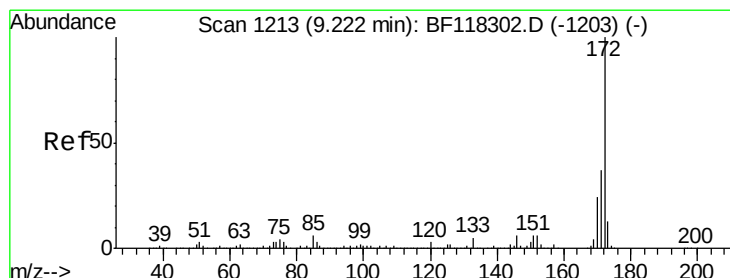
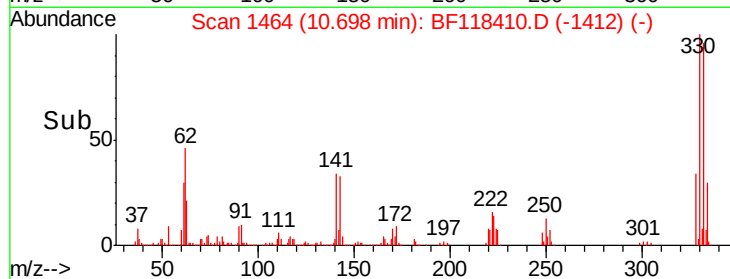
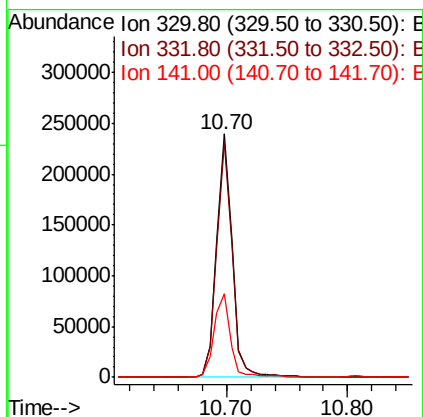
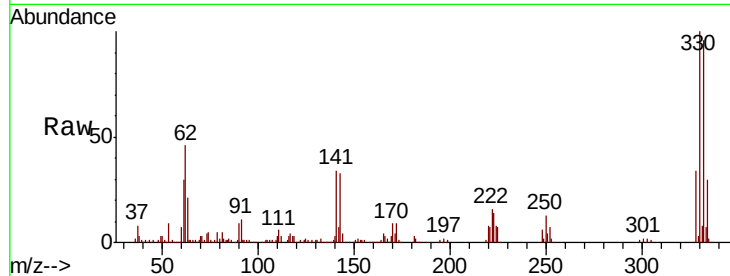




#42
 2,4,6-Tribromophenol
 Concen: 102.071 ng
 RT: 10.70 min Scan# 1464
 Delta R.T. 0.01 min
 Lab File: BF118410.D
 Acq: 31 Dec 2019 17:30

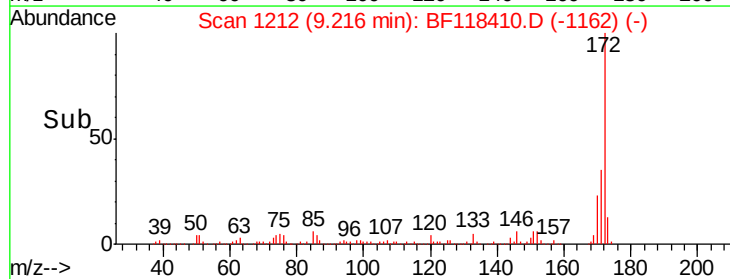
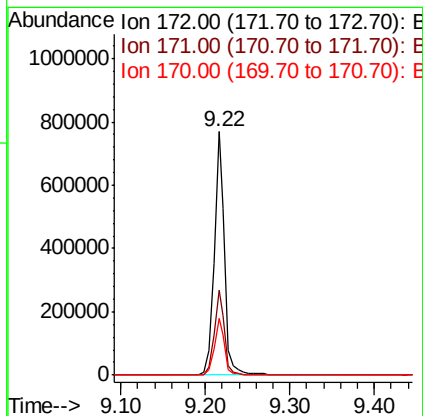
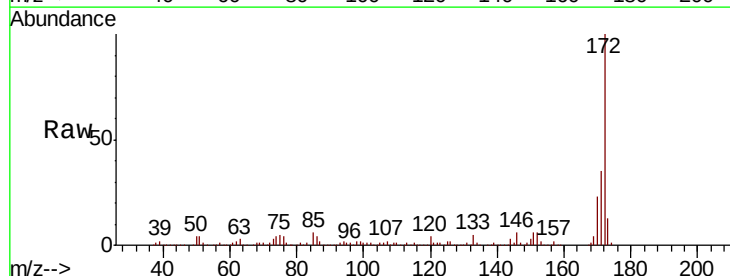
Instrument :
 BNA_F
 ClientSampleId :

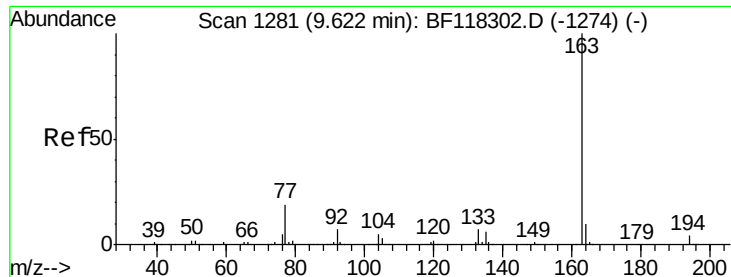
Tot Ion:330 Resp: 211750
 Ion Ratio Lower Upper
 330 100
 332 96.5 76.6 114.8
 141 36.1 26.0 39.0



#45
 2-Fluorobiphenyl
 Concen: 61.475 ng
 RT: 9.22 min Scan# 1212
 Delta R.T. -0.01 min
 Lab File: BF118410.D
 Acq: 31 Dec 2019 17:30

Tgt Ion:172 Resp: 676534
 Ion Ratio Lower Upper
 172 100
 171 35.1 29.3 43.9
 170 23.4 19.2 28.8





#50

Dimethylphthalate

Concen: 3.700 ng

RT: 9.61 min Scan# 1279

Delta R.T. -0.01 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Instrument :

BNA_F

ClientSampleId :

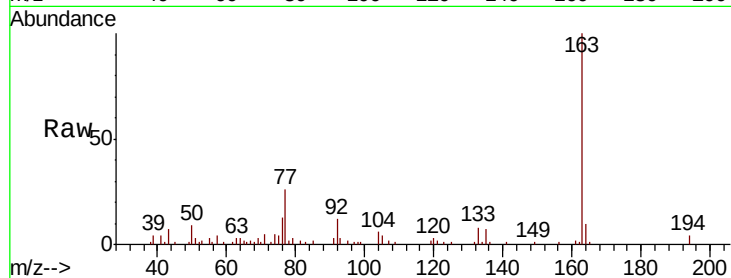
Tot Ion:163 Resp: 46655

Ion Ratio Lower Upper

163 100

194 3.8 3.2 4.8

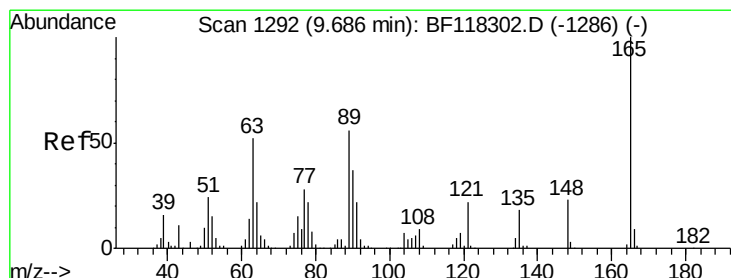
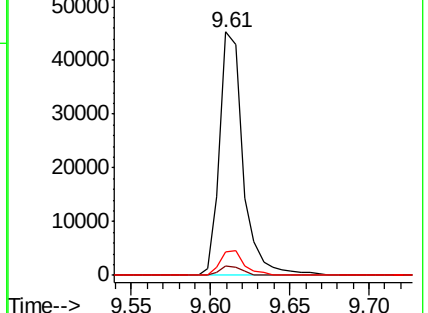
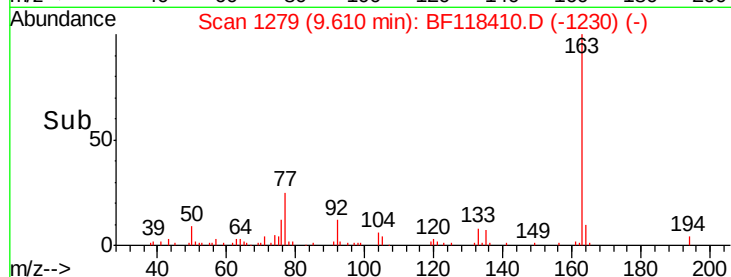
164 9.8 7.9 11.9



Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E



#51

2,6-Dinitrotoluene

Concen: 8.570 ng

RT: 9.90 min Scan# 1328

Delta R.T. 0.21 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

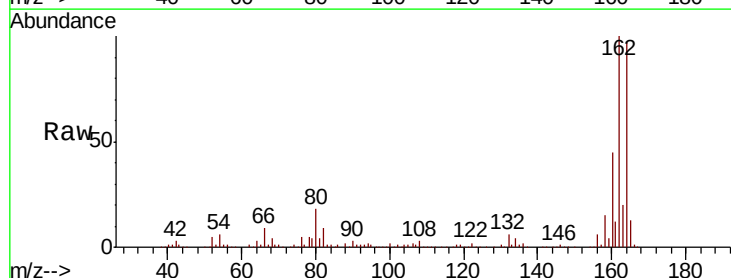
Tgt Ion:165 Resp: 23298

Ion Ratio Lower Upper

165 100

63 2.7 42.2 63.4#

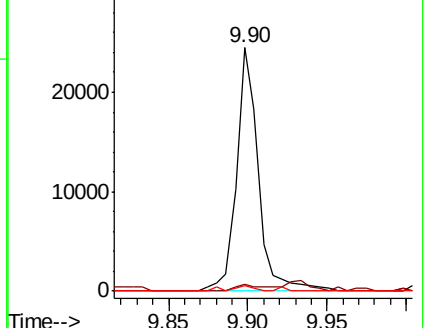
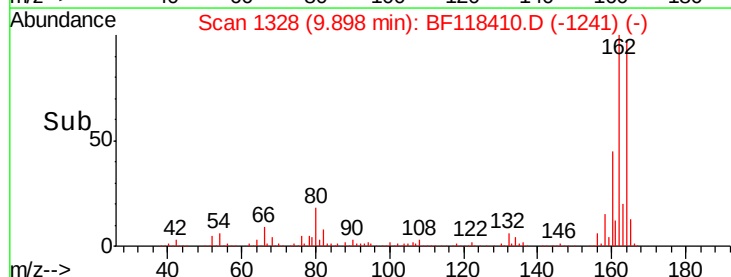
89 2.5 44.4 66.6#

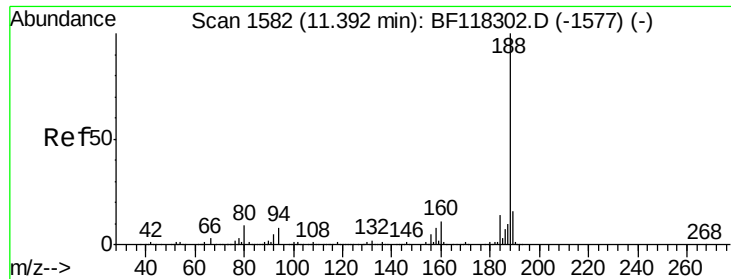


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1

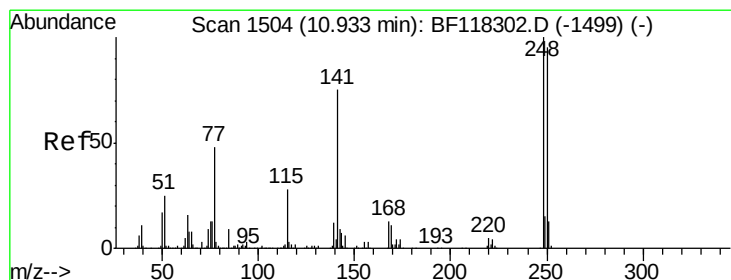
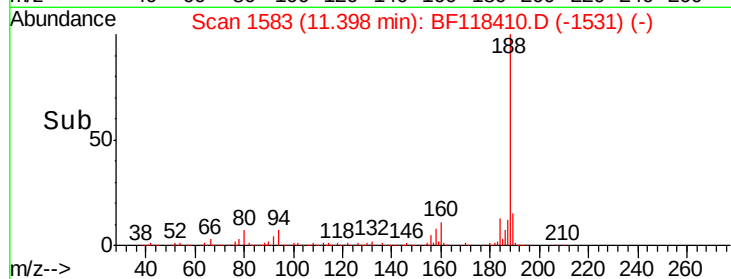
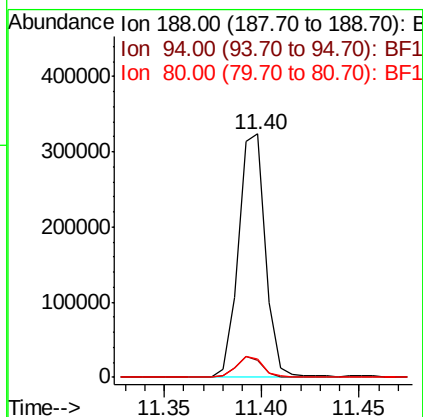
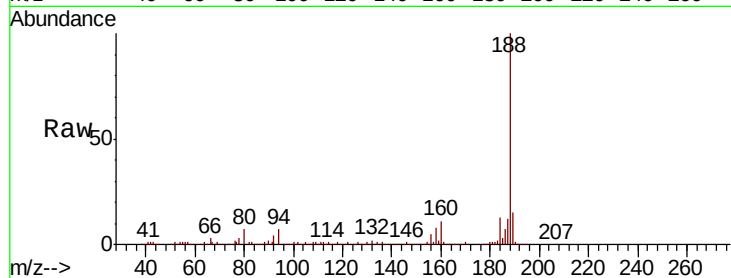




#64
Phenanthrene-d10
Concen: 20.000 ng
RT: 11.40 min Scan# 1583
Delta R.T. 0.01 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

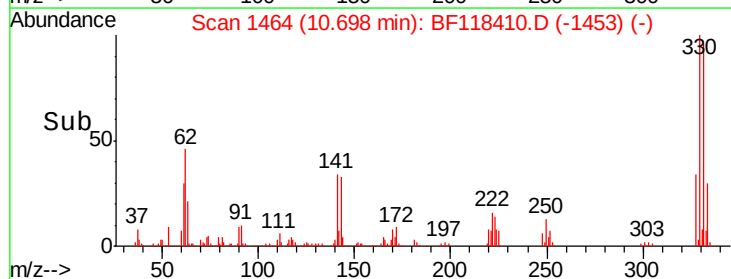
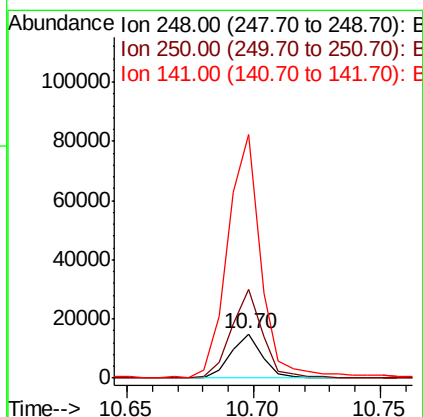
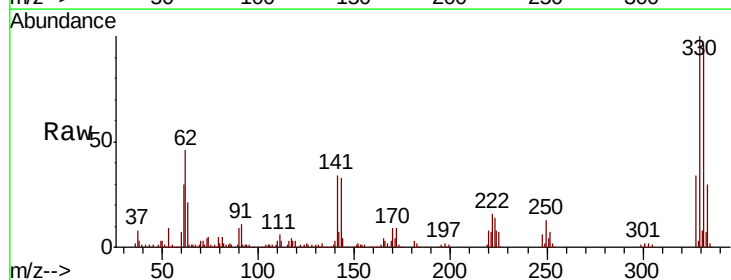
Instrument :
BNA_F
ClientSampleId :

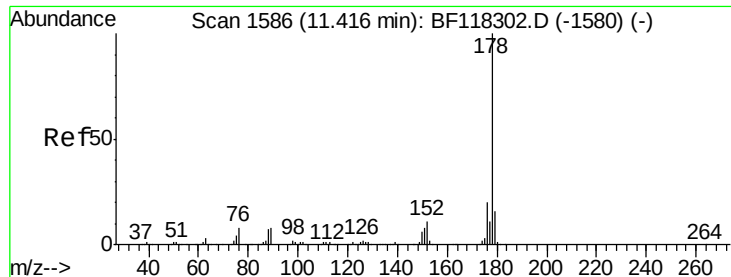
Tot Ion:188 Resp: 310309
Ion Ratio Lower Upper
188 100
94 7.2 6.7 10.1
80 7.5 7.2 10.8



#67
4-Bromophenyl-phenylether
Concen: 3.503 ng
RT: 10.70 min Scan# 1464
Delta R.T. -0.24 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Tgt Ion:248 Resp: 12720
Ion Ratio Lower Upper
248 100
250 202.6 76.4 114.6#
141 554.5 60.2 90.2#

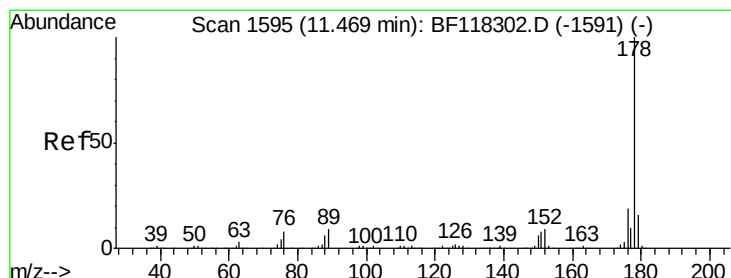
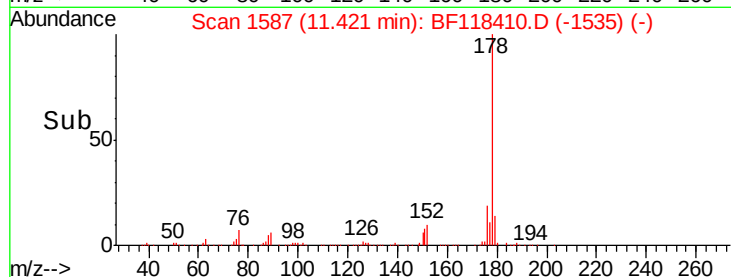
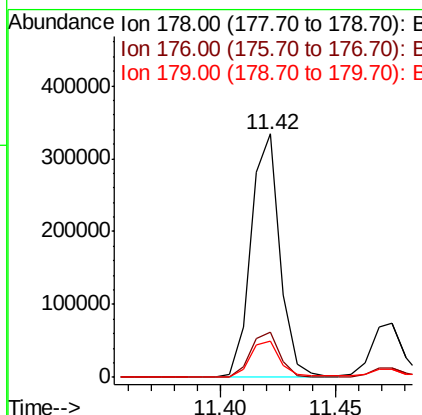
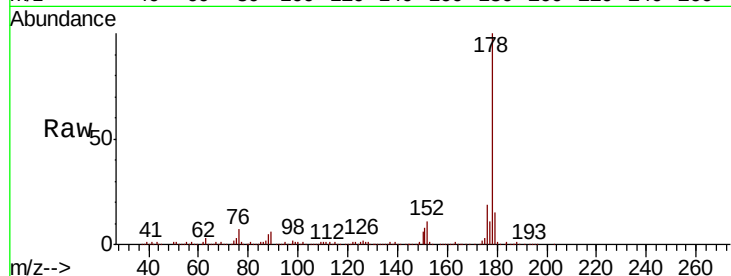




#71
Phenanthrene
Concen: 17.253 ng
RT: 11.42 min Scan# 1587
Delta R.T. 0.01 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

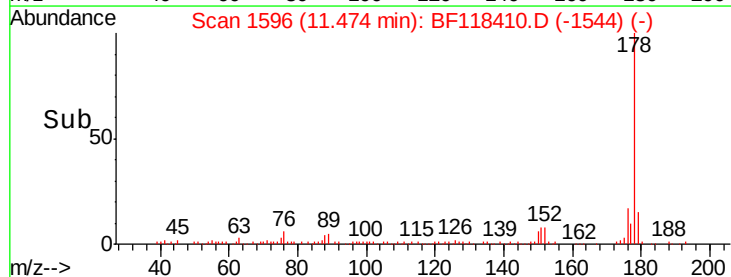
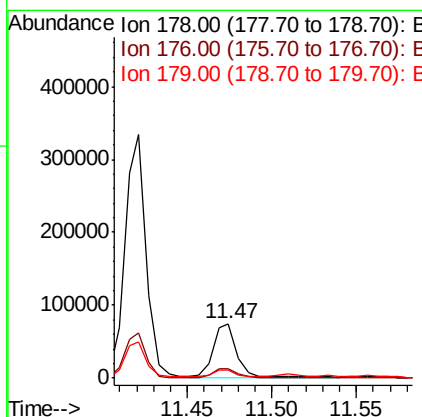
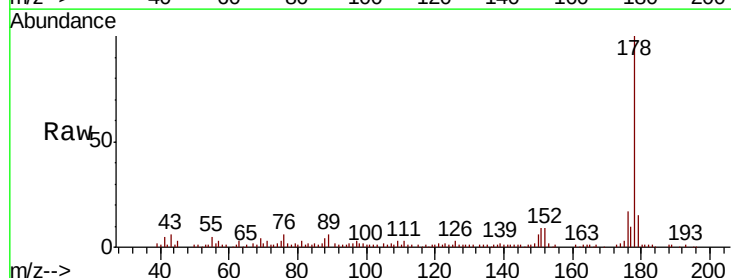
Instrument :
BNA_F
ClientSampleId :

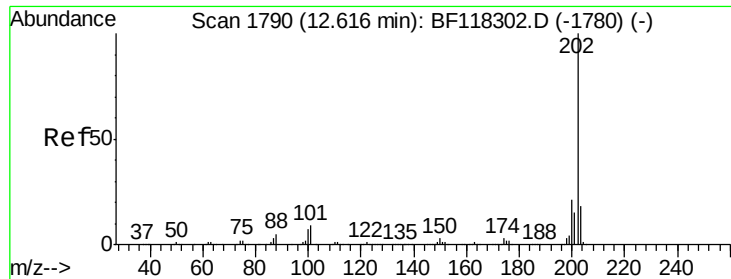
Tot Ion:178 Resp: 291852
Ion Ratio Lower Upper
178 100
176 18.8 15.6 23.4
179 14.6 12.6 19.0



#72
Anthracene
Concen: 4.332 ng
RT: 11.47 min Scan# 1596
Delta R.T. 0.01 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Tgt Ion:178 Resp: 73344
Ion Ratio Lower Upper
178 100
176 16.7 15.2 22.8
179 14.7 12.9 19.3





#75

Fluoranthene

Concen: 18.165 ng

RT: 12.62 min Scan# 1790

Delta R.T. -0.00 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Instrument :

BNA_F

ClientSampled :

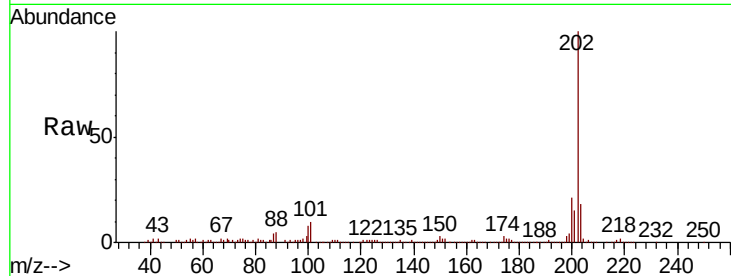
Tot Ion:202 Resp: 310123

Ion Ratio Lower Upper

202 100

101 10.5 0.0 29.5

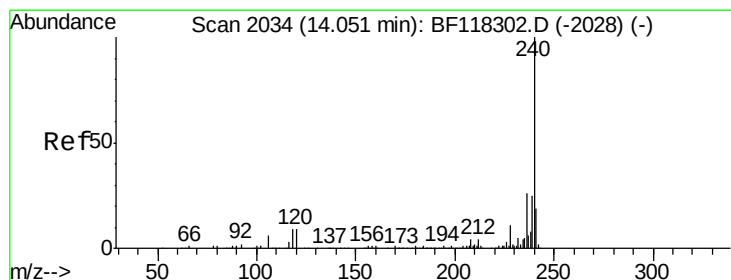
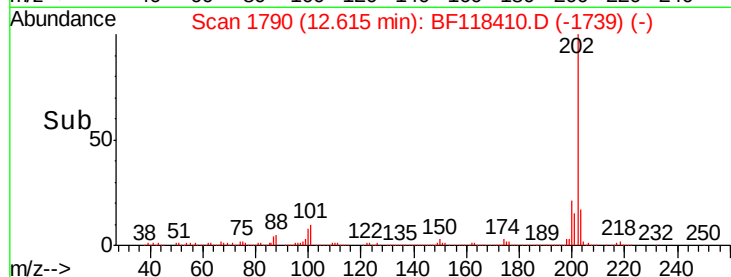
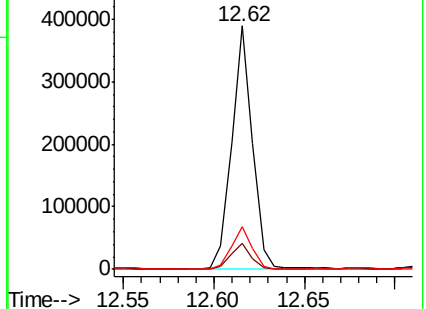
203 17.6 0.0 37.6



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: 14.05 min Scan# 2034

Delta R.T. -0.00 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

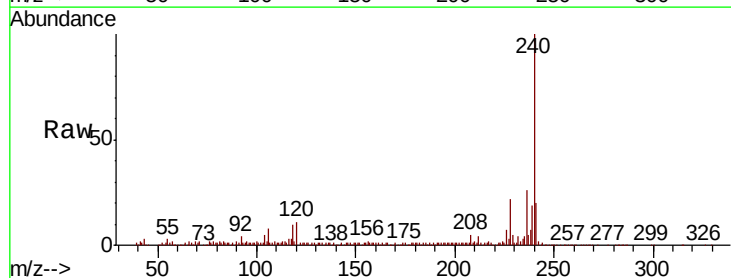
Tgt Ion:240 Resp: 201401

Ion Ratio Lower Upper

240 100

120 10.5 7.1 10.7

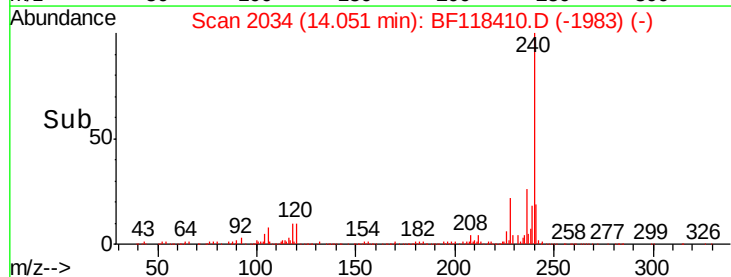
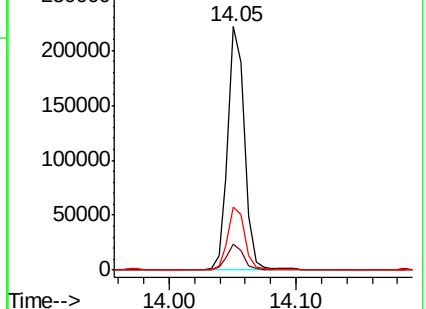
236 25.9 21.0 31.6

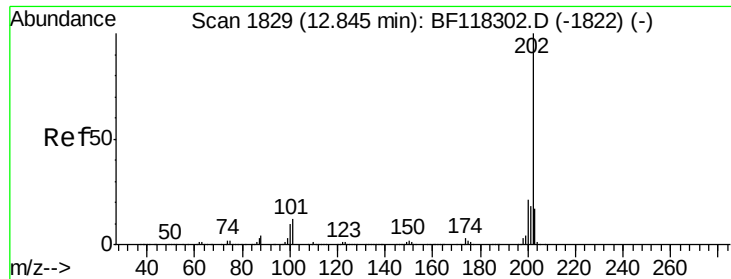


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

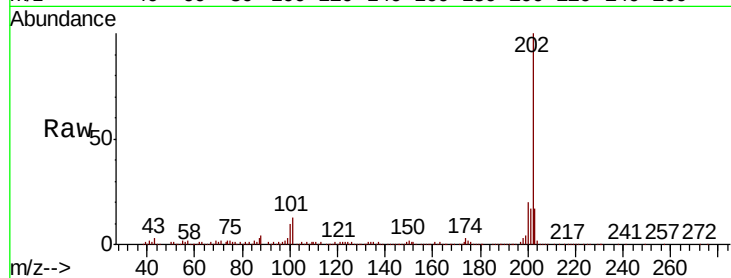




#78
Pvrene
Concen: 16.287 ng
RT: 12.84 min Scan# 1829
Delta R.T. -0.00 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
202	100		
200	20.3	16.8	25.2
203	17.4	13.9	20.9

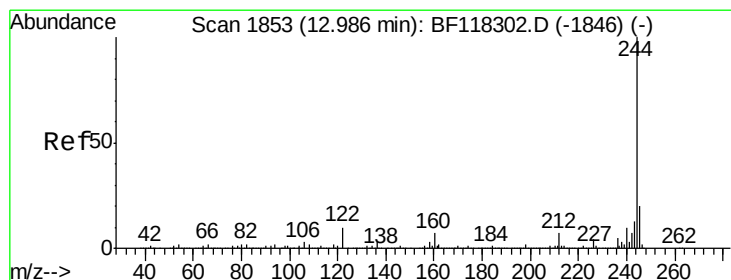
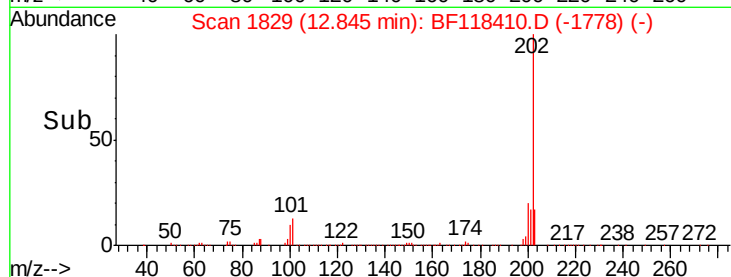
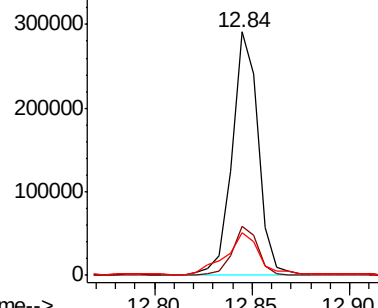


Abundance

Ion 202.00 (201.70 to 202.70): E

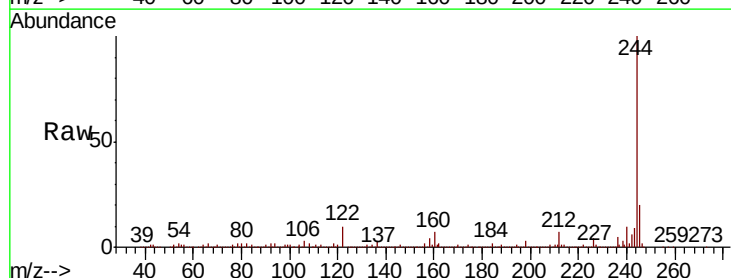
Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



#79
Terphenyl-d14
Concen: 60.190 ng
RT: 12.99 min Scan# 1853
Delta R.T. -0.00 min
Lab File: BF118410.D
Acq: 31 Dec 2019 17:30

Tgt Ion	Ratio	Lower	Upper
244	100		
212	6.8	5.4	8.2
122	10.4	7.8	11.8

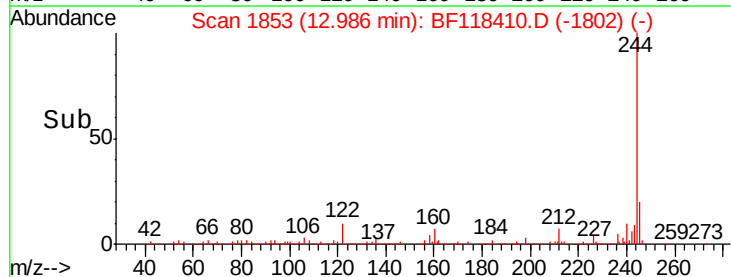
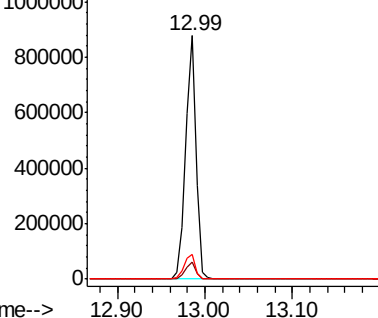


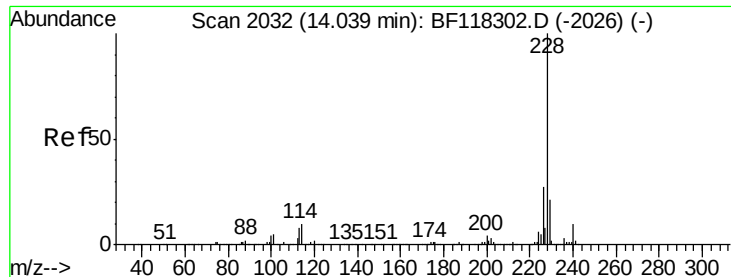
Abundance

Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#81

Benzo(a)anthracene

Concen: 9.168 ng

RT: 14.04 min Scan# 2032

Delta R.T. -0.00 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Instrument :

BNA_F

ClientSampleId :

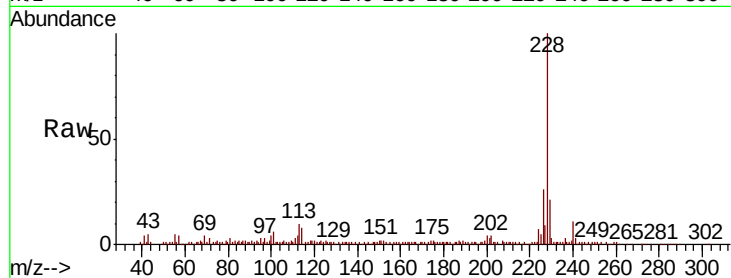
Tot Ion:228 Resp: 129251

Ion Ratio Lower Upper

228 100

226 26.1 22.0 33.0

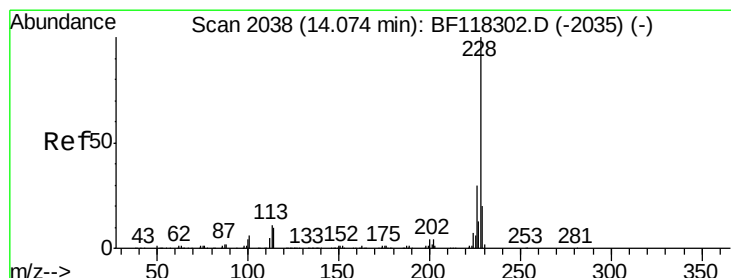
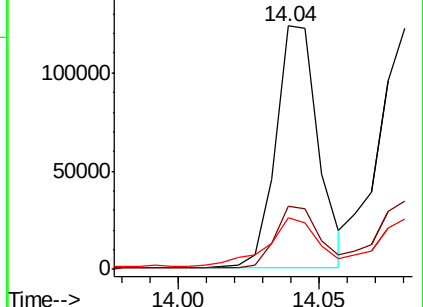
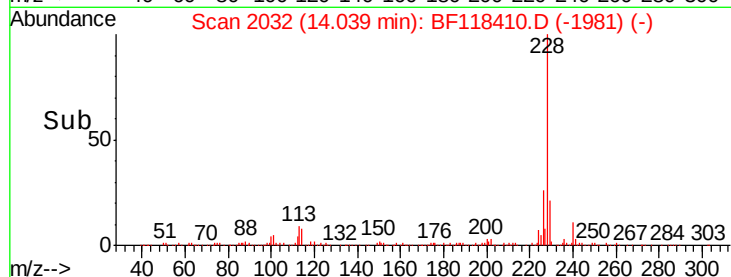
229 21.3 16.6 24.8



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#83

Chrysene

Concen: 9.024 ng

RT: 14.08 min Scan# 2039

Delta R.T. 0.01 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

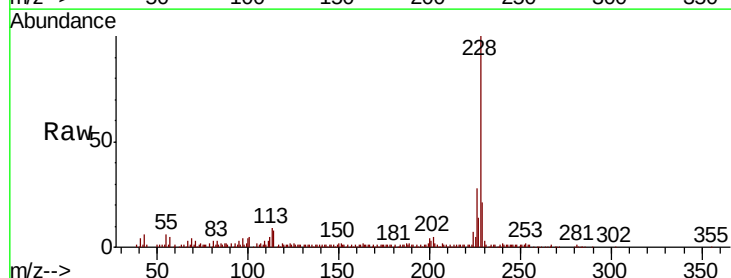
Tgt Ion:228 Resp: 121813

Ion Ratio Lower Upper

228 100

226 28.3 23.9 35.9

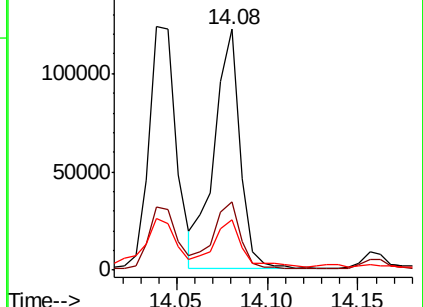
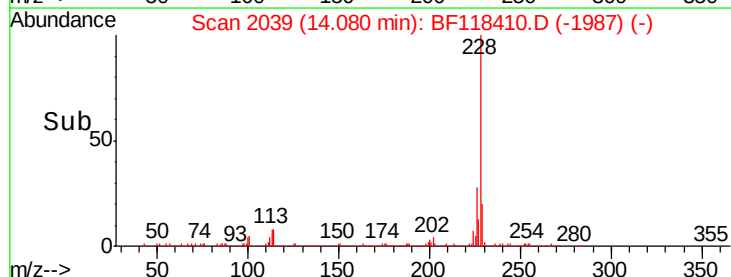
229 21.0 16.1 24.1

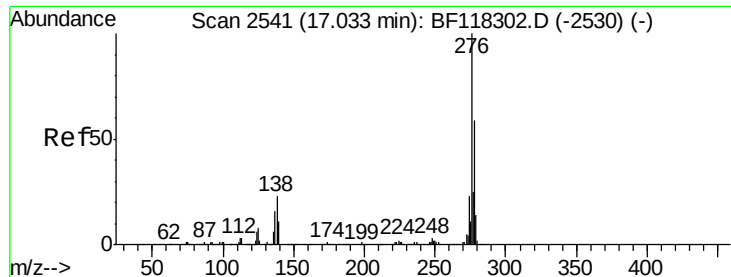


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

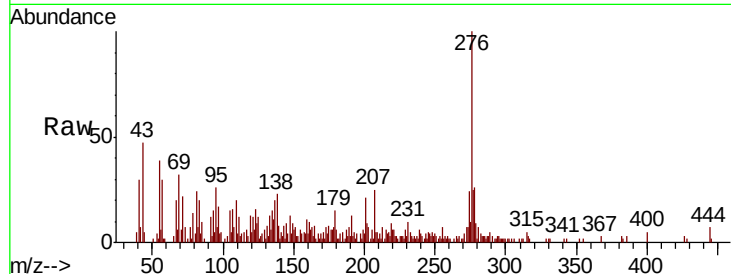




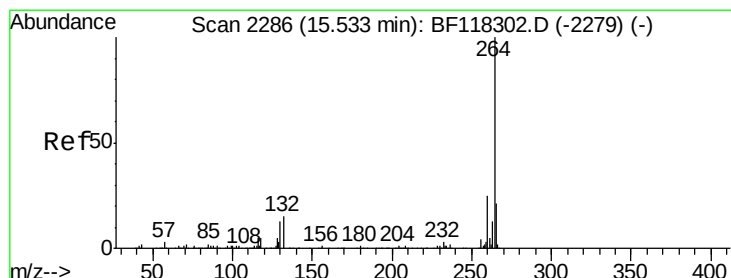
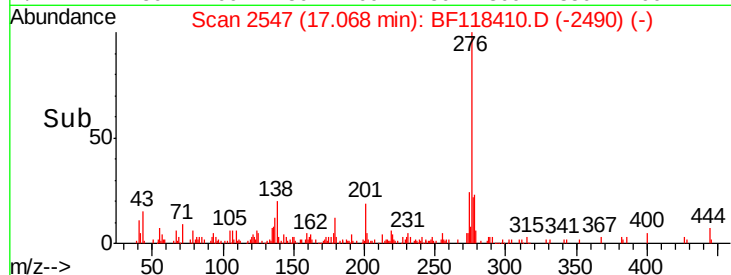
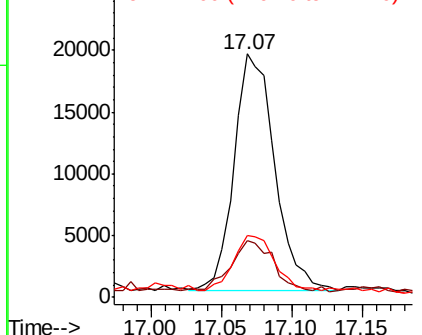
#86
 Indeno(1,2,3-cd)pyrene
 Concen: 3.332 ng
 RT: 17.07 min Scan# 2547
 Delta R.T. 0.04 min
 Lab File: BF118410.D
 Acq: 31 Dec 2019 17:30

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:276 Resp: 38324
 Ion Ratio Lower Upper
 276 100
 138 22.3 19.5 29.3
 277 23.9 20.6 30.8

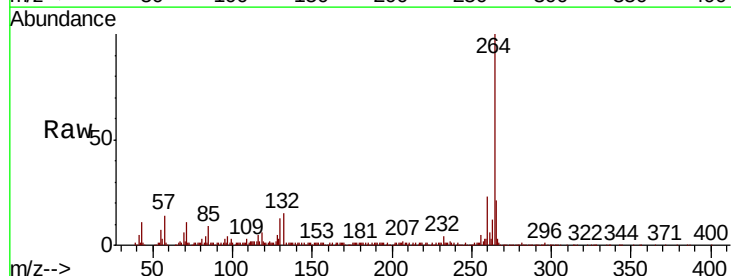


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

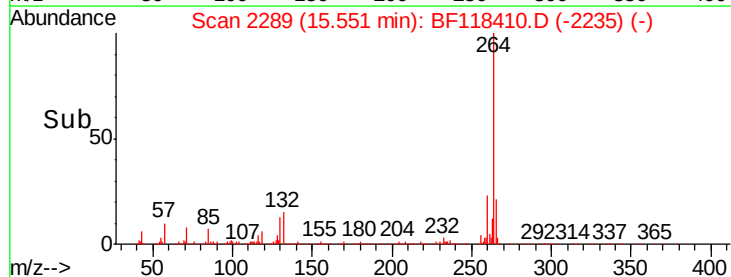
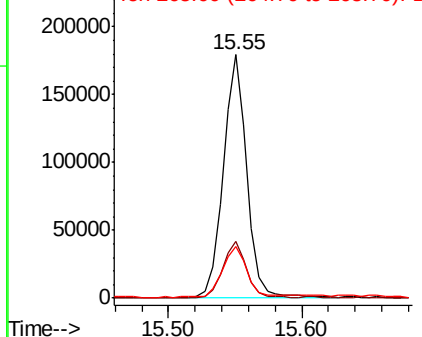


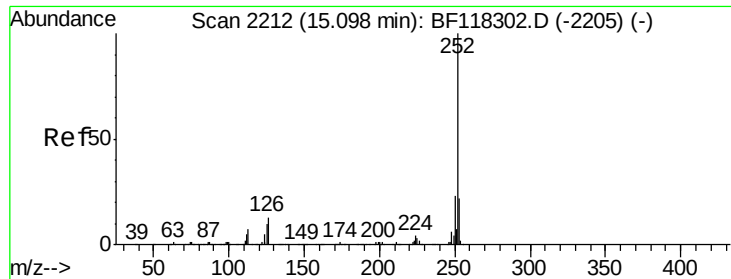
#87
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.55 min Scan# 2289
 Delta R.T. 0.02 min
 Lab File: BF118410.D
 Acq: 31 Dec 2019 17:30

Tgt Ion:264 Resp: 219510
 Ion Ratio Lower Upper
 264 100
 260 23.1 19.8 29.6
 265 21.3 17.0 25.4



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: 10.804 ng

RT: 15.11 min Scan# 2214

Delta R.T. 0.01 min

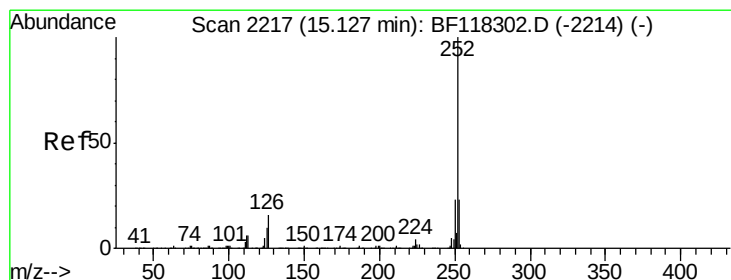
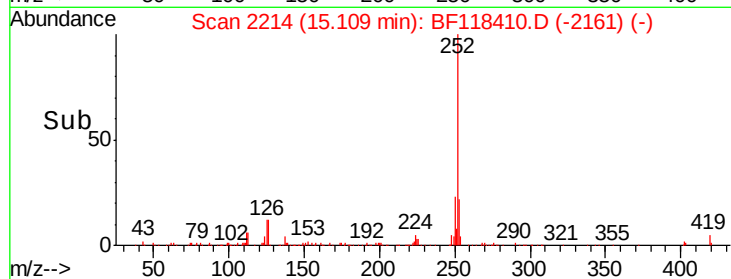
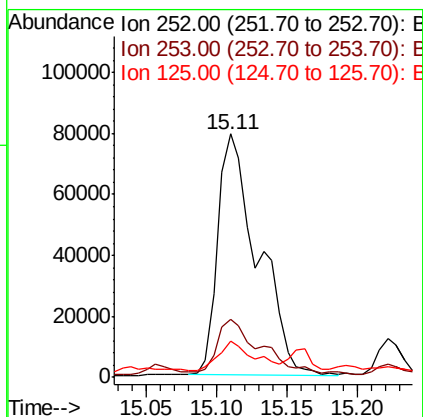
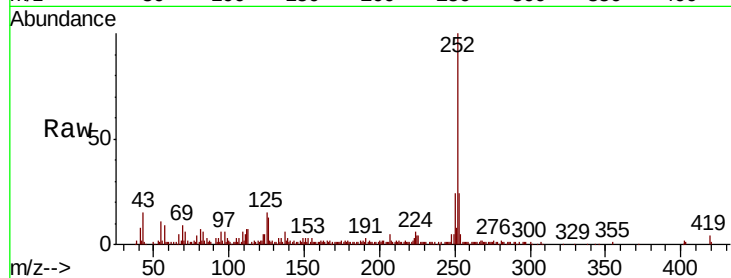
Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Instrument :
BNA_F
ClientSampleId :

Tot Ion:252 Resp: 157431

Ion	Ratio	Lower	Upper
252	100		
253	23.9	17.5	26.3
125	14.9	7.7	11.5



#89

Benzo(k)fluoranthene

Concen: 11.252 ng

RT: 15.11 min Scan# 2214

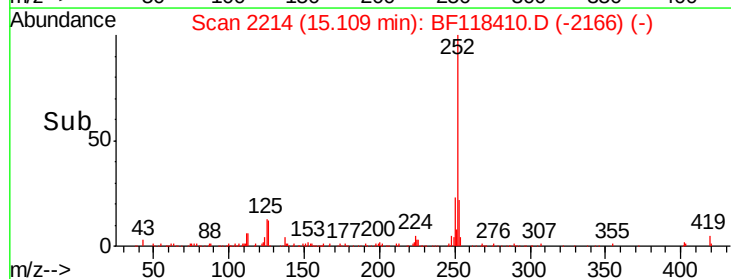
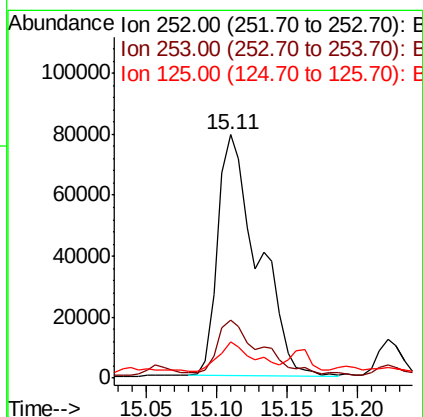
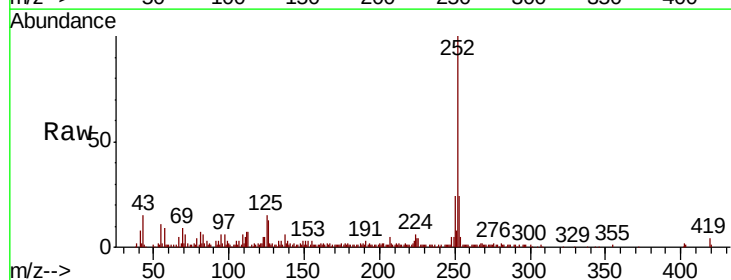
Delta R.T. -0.02 min

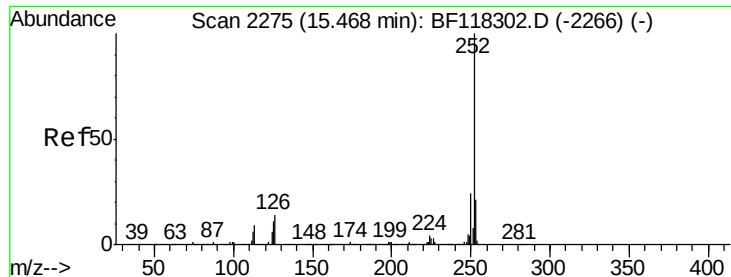
Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Tgt Ion:252 Resp: 157431

Ion	Ratio	Lower	Upper
252	100		
253	23.9	18.0	27.0
125	14.9	8.0	12.0





#90

Benzo(a)pyrene

Concen: 6.405 ng

RT: 15.49 min Scan# 2278

Delta R.T. 0.02 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

Instrument :

BNA_F

ClientSampled :

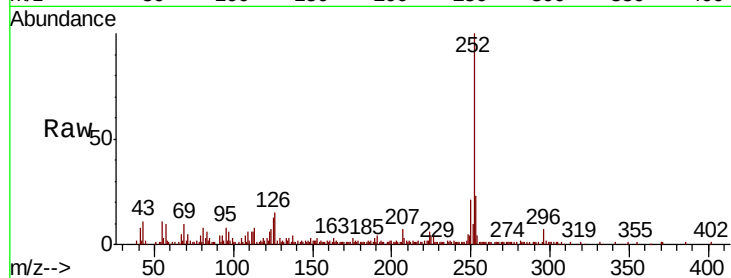
Tot Ion:252 Resp: 82214

Ion Ratio Lower Upper

252 100

253 22.9 17.0 25.6

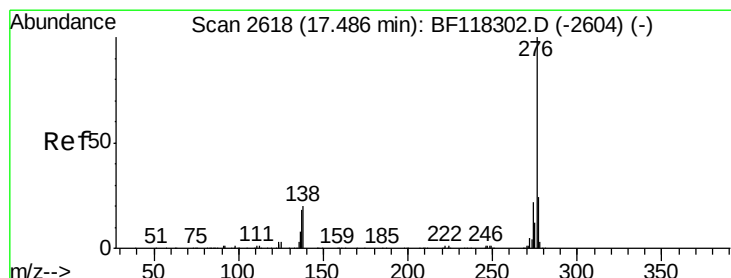
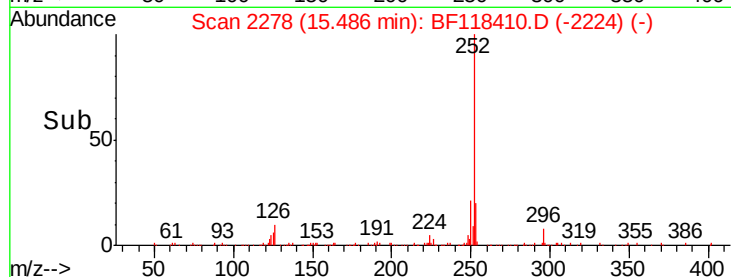
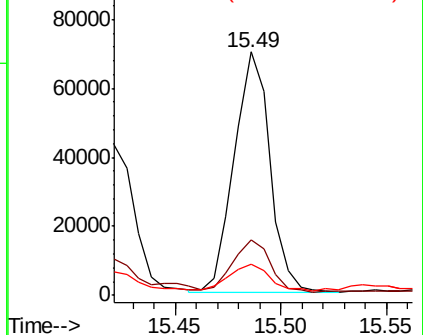
125 12.6 9.0 13.4



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E



#92

Benzo(g,h,i)perylene

Concen: 3.723 ng

RT: 17.54 min Scan# 2627

Delta R.T. 0.05 min

Lab File: BF118410.D

Acq: 31 Dec 2019 17:30

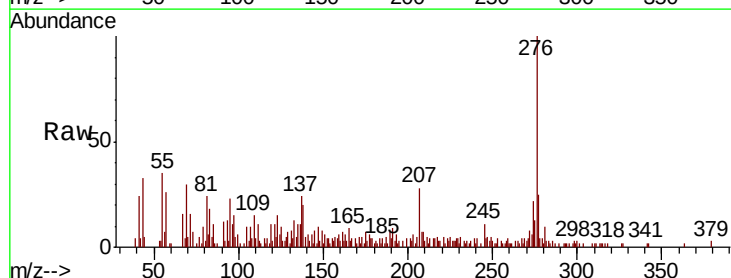
Tgt Ion:276 Resp: 40055

Ion Ratio Lower Upper

276 100

277 25.2 19.1 28.7

138 19.5 16.1 24.1



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

