

Data Path : Z:\HPCHEM1\BNA F\DATA\BF070317\
 Data File : BF096441.D
 Acq On : 3 Jul 2017 15:14
 Operator : SJ/MA
 Sample : I3930-08RE 2X
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Jul 03 16:16:00 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF070117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Jul 03 01:43:12 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.72	152	123184	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	475042	20.00	ng	-0.02
38) Acenaphthene-d10	9.76	164	193632	20.00	ng	-0.01
63) Phenanthrene-d10	11.23	188	270247	20.00	ng	-0.02
75) Chrysene-d12	13.87	240	231078	20.00	ng	-0.01
86) Perylene-d12	15.29	264	162760	20.00	ng	0.00

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.33	112	341040	40.86	ng	-0.02
7) Phenol-d6	6.36	99	358968	34.99	ng	-0.02
23) Nitrobenzene-d5	7.28	82	219391	27.75	ng	-0.02
41) 2,4,6-Tribromophenol	10.54	330	54134	35.79	ng	-0.02
44) 2-Fluorobiphenyl	9.08	172	397283	35.08	ng	-0.02
78) Terphenyl-d14	12.82	244	243335	22.50	ng	-0.02

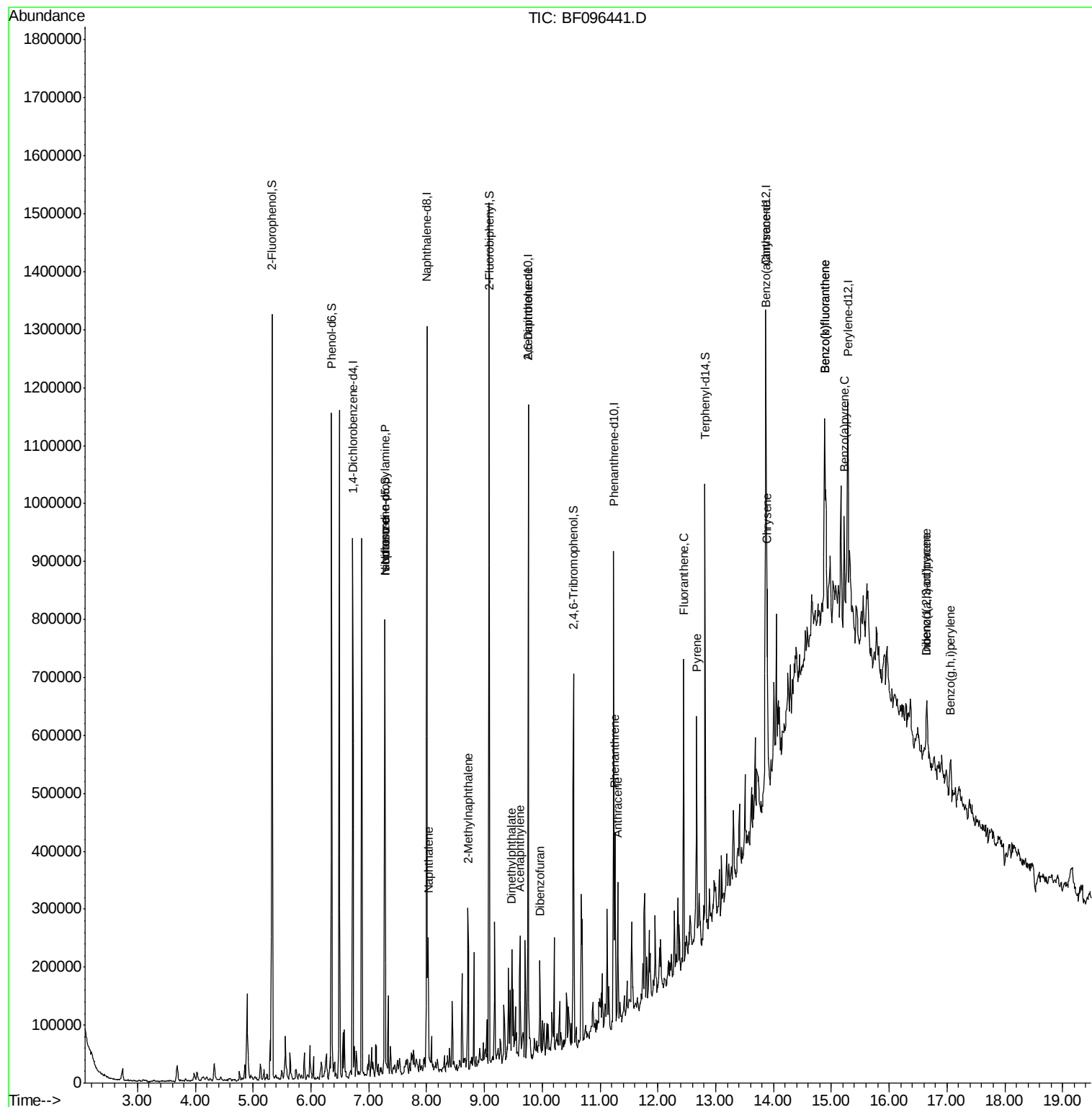
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
19) n-Nitroso-di-n-propylamine	7.28	70	29603	4.84	ng	# 86
25) Isophorone	7.28	82	215991	14.09	ng	# 67
31) Naphthalene	8.03	128	82526	3.68	ng	99
37) 2-Methylnaphthalene	8.72	142	67984	4.76	ng	98
48) Acenaphthylene	9.62	152	65843	3.36	ng	97
49) Dimethylphthalate	9.47	163	61157	4.23	ng	# 95
50) 2,6-Dinitrotoluene	9.76	165	27585	8.63	ng	# 35
54) Dibenzofuran	9.96	168	37104	2.33	ng	99
70) Phenanthrene	11.26	178	111434	7.63	ng	97
71) Anthracene	11.31	178	79709	5.35	ng	96
74) Fluoranthene	12.44	202	184271	12.87	ng	99
77) Pylene	12.67	202	163831	8.83	ng	98
80) Benzo(a)anthracene	13.86	228	142442	10.64	ng	93
82) Chrysene	13.89	228	141025	10.06	ng	97
85) Indeno(1,2,3-cd)pyrene	16.65	276	60018	5.43	ng	97
87) Benzo(b)fluoranthene	14.88	252	238622	23.40	ng	# 93
88) Benzo(k)fluoranthene	14.88	252	238622	26.16	ng	97
89) Benzo(a)pyrene	15.22	252	81724	8.98	ng	# 91
90) Dibenzo(a,h)anthracene	16.66	278	16940	2.36	ng	# 44
91) Benzo(a,h,i)perylene	17.06	276	54783	7.38	ng	91

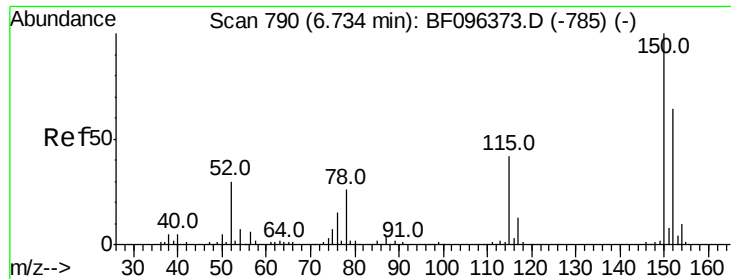
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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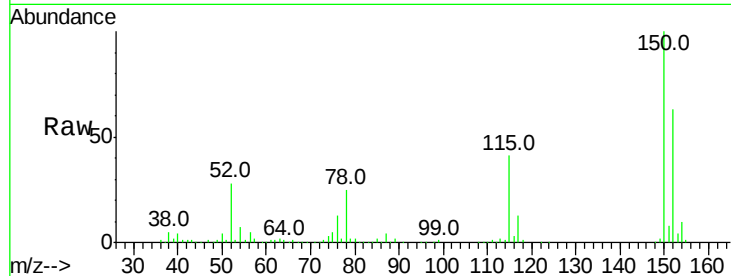


#1

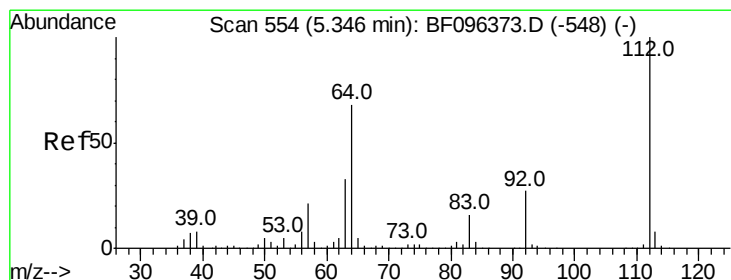
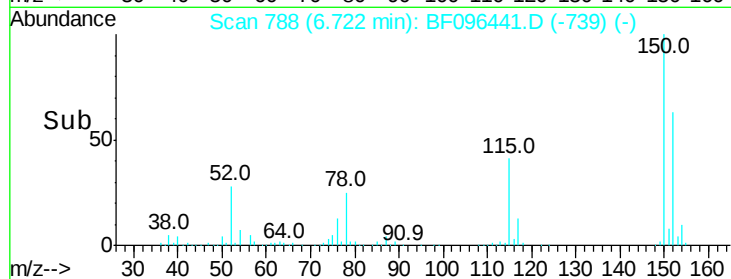
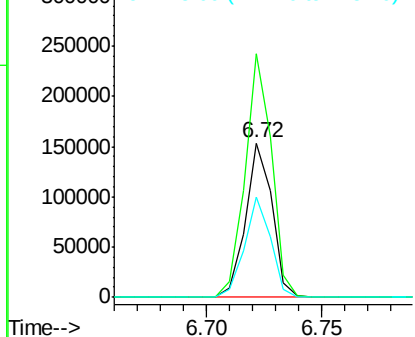
1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.72 min Scan# 788
 Delta R.T. -0.01 min
 Lab File: BF096441.D
 Acq: 3 Jul 2017 15:14

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:152 Resp: 123184
 Ion Ratio Lower Upper
 152 100
 150 157.8 126.2 189.2
 115 65.4 52.2 78.2



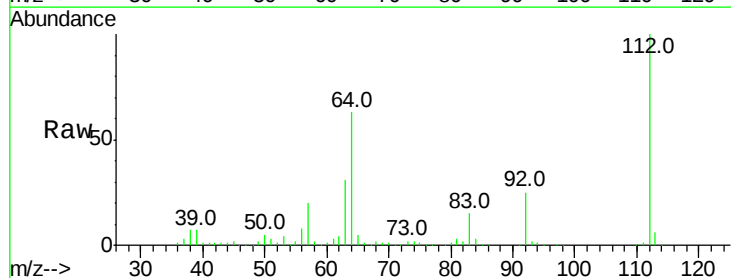
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



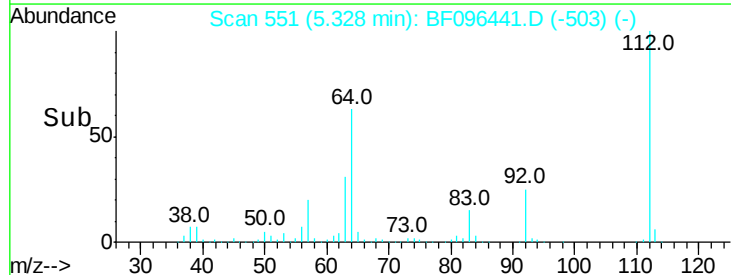
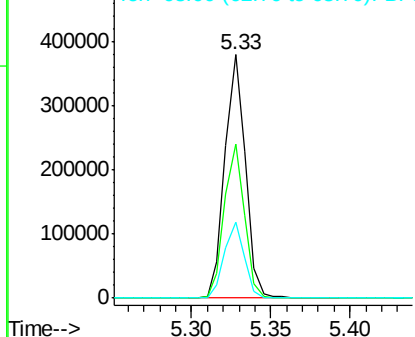
#5

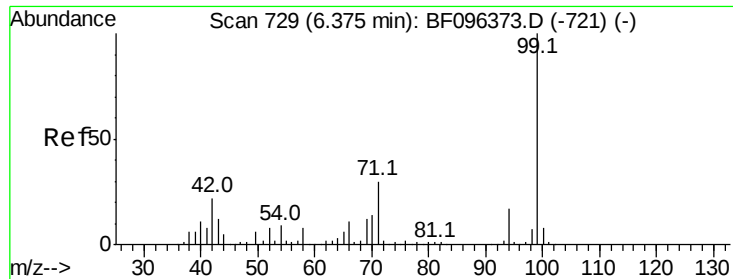
2-Fluorophenol
 Concen: 40.86 ng
 RT: 5.33 min Scan# 551
 Delta R.T. -0.02 min
 Lab File: BF096441.D
 Acq: 3 Jul 2017 15:14

Tgt Ion:112 Resp: 341040
 Ion Ratio Lower Upper
 112 100
 64 63.2 46.0 69.0
 63 31.3 23.4 35.0



Abundance Ion 112.00 (111.70 to 112.70): E
 Ion 64.00 (63.70 to 64.70): BF0
 Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 34.99 ng

RT: 6.36 min Scan# 726

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampled :

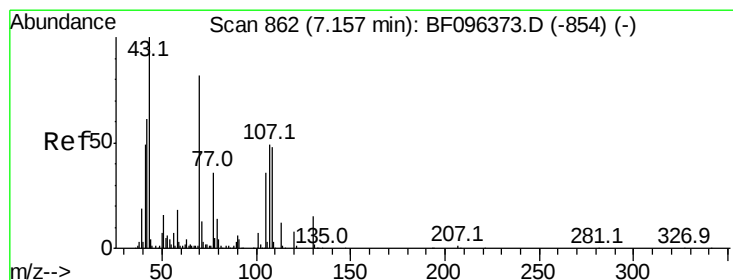
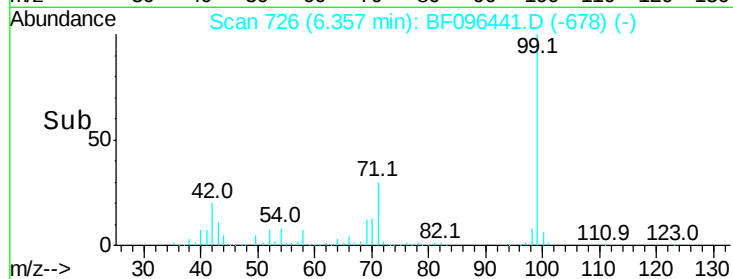
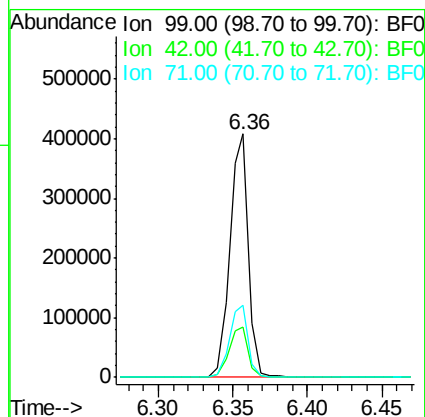
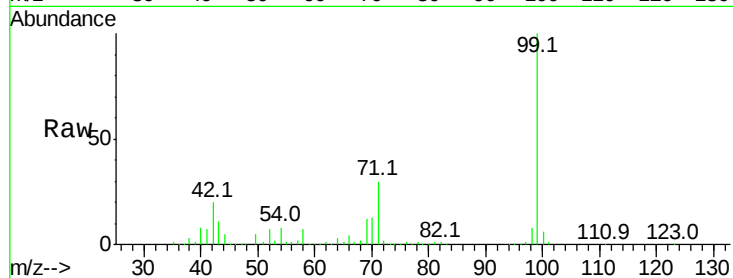
Tot Ion: 99 Resp: 358968

Ion Ratio Lower Upper

99 100

42 20.5 13.5 20.3#

71 29.7 24.5 36.7



#19

n-Nitroso-di-n-propylamine

Concen: 4.84 ng

RT: 7.28 min Scan# 883

Delta R.T. 0.12 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Tgt Ion: 70 Resp: 29603

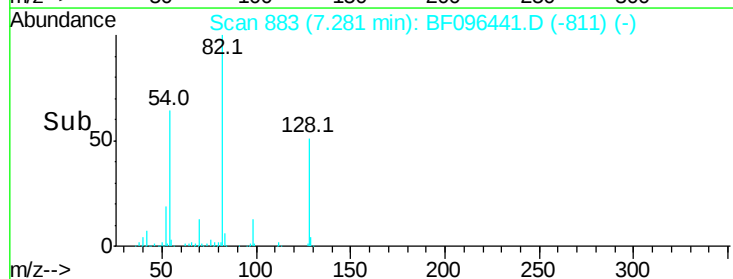
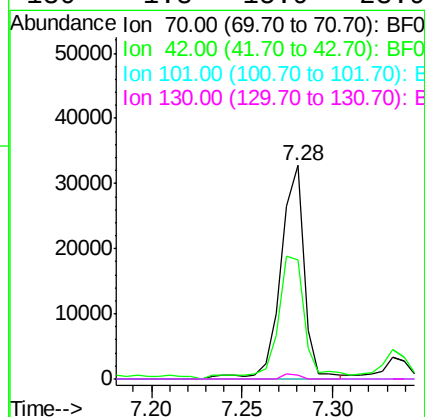
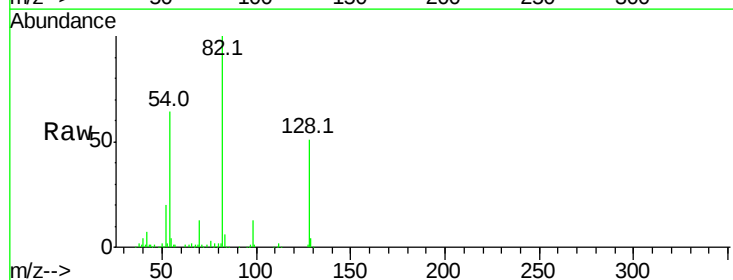
Ion Ratio Lower Upper

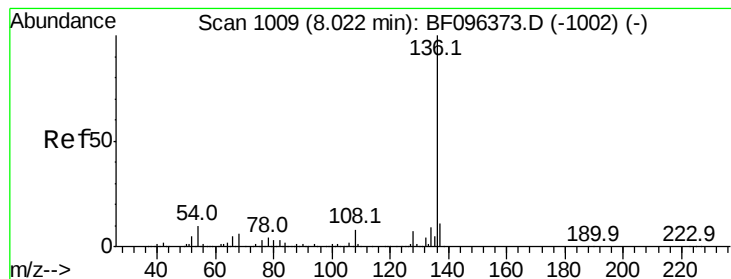
70 100

42 55.7 47.2 70.8

101 0.0 7.2 10.8#

130 1.8 15.9 23.9#





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.00 min Scan# 1006

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 475042

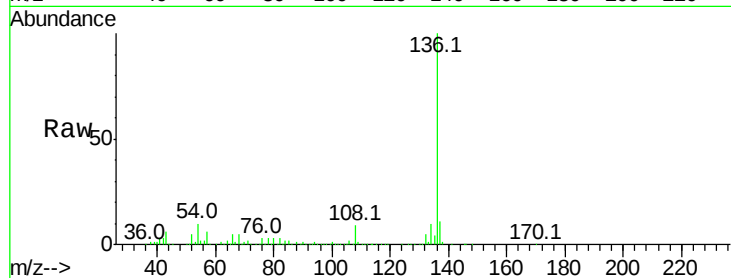
Ion Ratio Lower Upper

136 100

137 11.3 8.5 12.7

54 10.5 4.9 7.3#

68 5.1 4.1 6.1

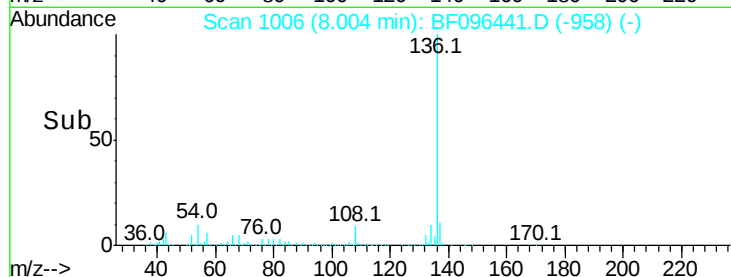


Abundance Ion 136.00 (135.70 to 136.70): E

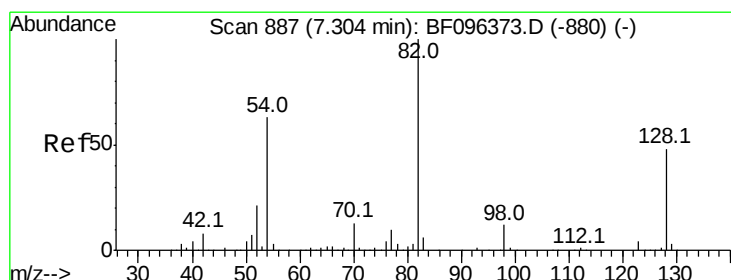
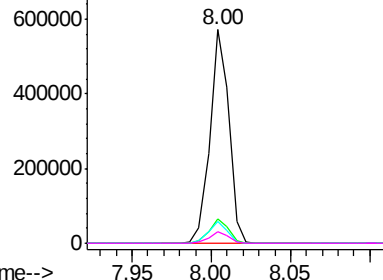
Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



Time-->



#23

Nitrobenzene-d5

Concen: 27.75 ng

RT: 7.28 min Scan# 883

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

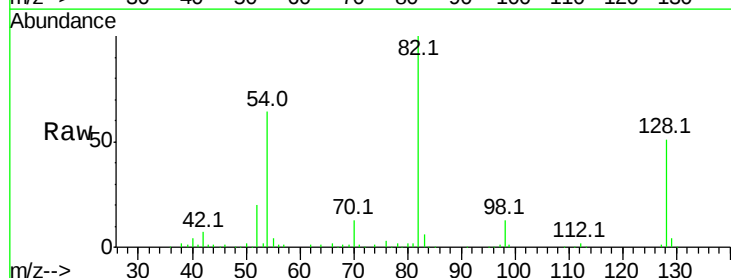
Tgt Ion: 82 Resp: 219391

Ion Ratio Lower Upper

82 100

128 50.6 34.0 51.0

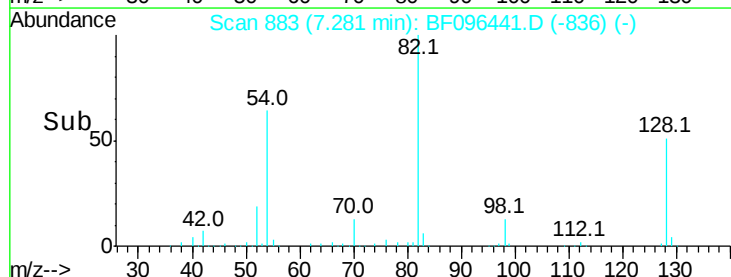
54 64.3 42.2 63.2#



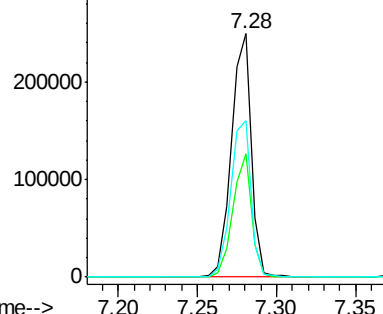
Abundance Ion 82.00 (81.70 to 82.70): BF0

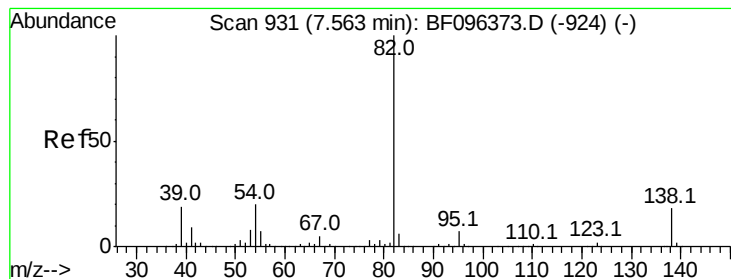
Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0



Time-->





#25

Isophorone

Concen: 14.09 ng

RT: 7.28 min Scan# 883

Delta R.T. -0.28 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

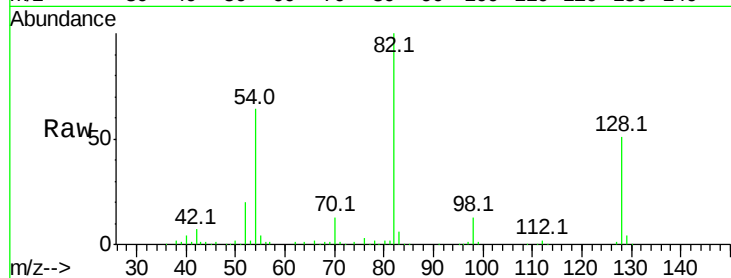
Tot Ion: 82 Resp: 215991

Ion Ratio Lower Upper

82 100

95 0.4 5.3 7.9#

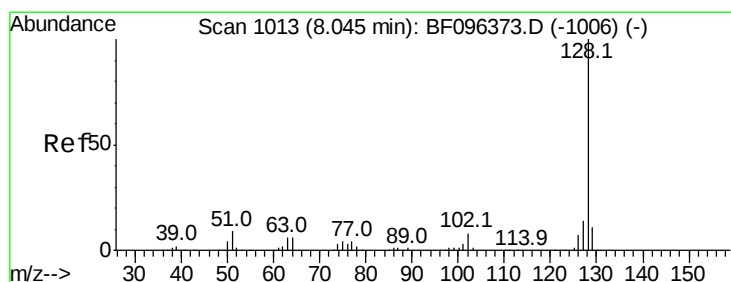
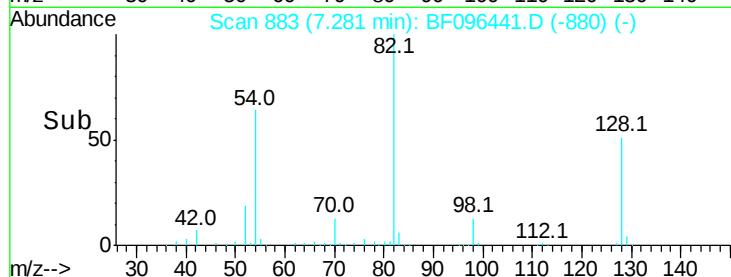
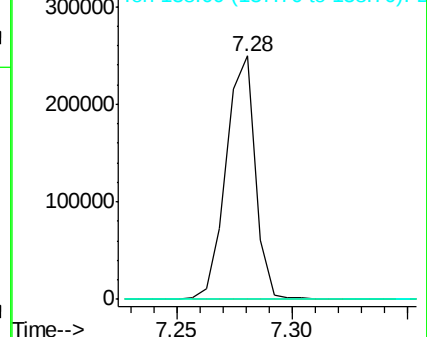
138 0.0 13.1 19.7#



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 138.00 (137.70 to 138.70): BF0



#31

Naphthalene

Concen: 3.68 ng

RT: 8.03 min Scan# 1010

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

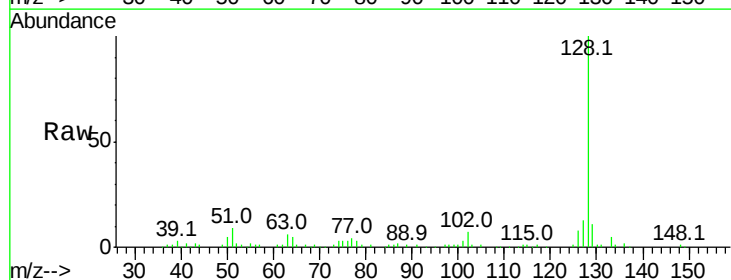
Tgt Ion: 128 Resp: 82526

Ion Ratio Lower Upper

128 100

129 11.0 9.0 13.6

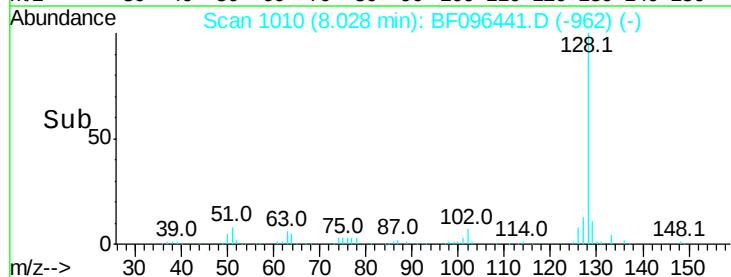
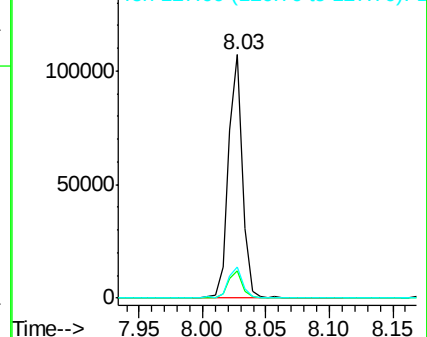
127 12.8 10.8 16.2

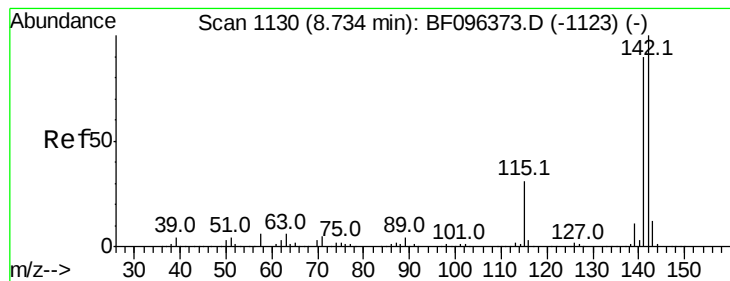


Abundance Ion 128.00 (127.70 to 128.70): E

Ion 129.00 (128.70 to 129.70): E

Ion 127.00 (126.70 to 127.70): E





#37

2-Methylnaphthalene

Concen: 4.76 ng

RT: 8.72 min Scan# 1127

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

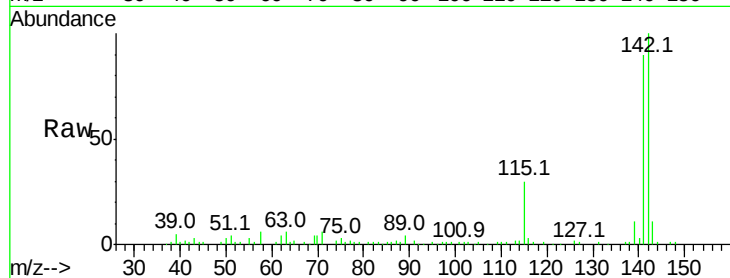
Tot Ion:142 Resp: 67984

Ion Ratio Lower Upper

142 100

141 89.6 71.3 106.9

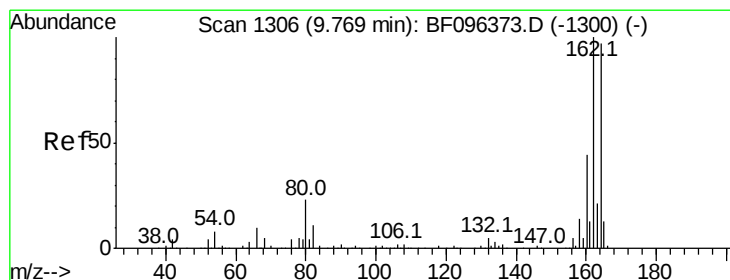
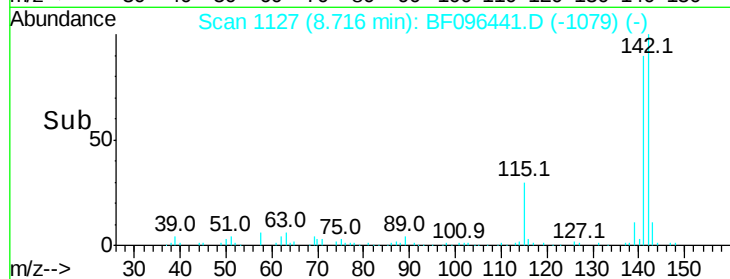
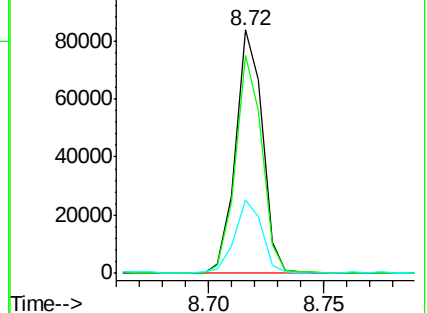
115 30.1 27.1 40.7



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

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.76 min Scan# 1304

Delta R.T. -0.01 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

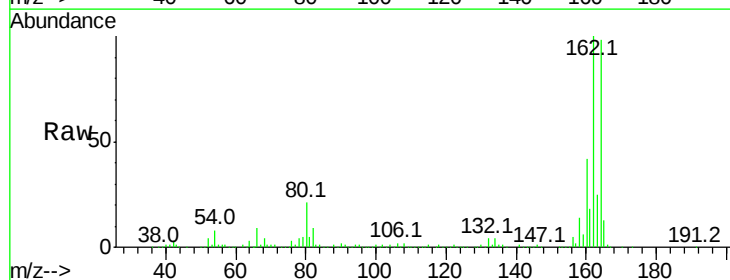
Tgt Ion:164 Resp: 193632

Ion Ratio Lower Upper

164 100

162 102.2 82.6 123.8

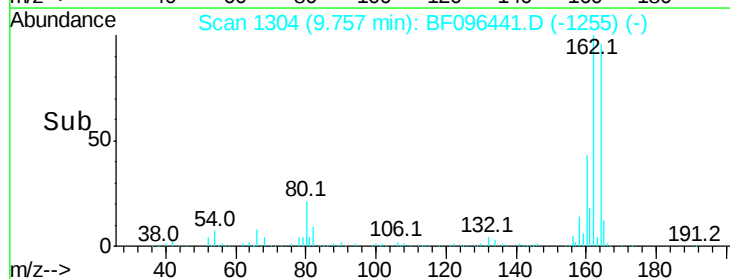
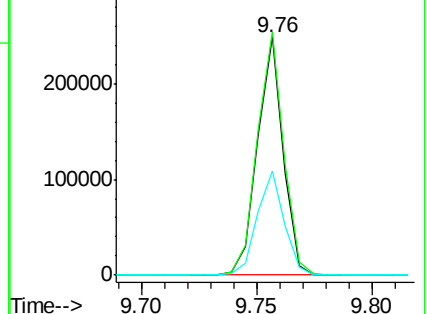
160 43.4 36.2 54.2

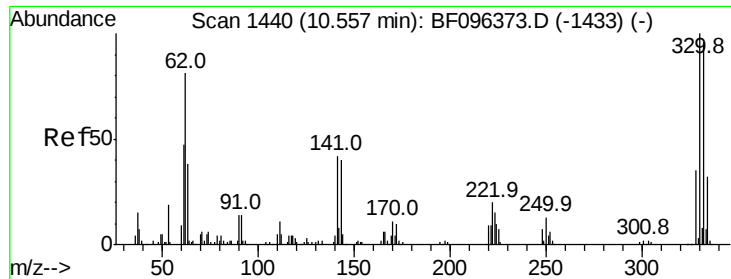


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

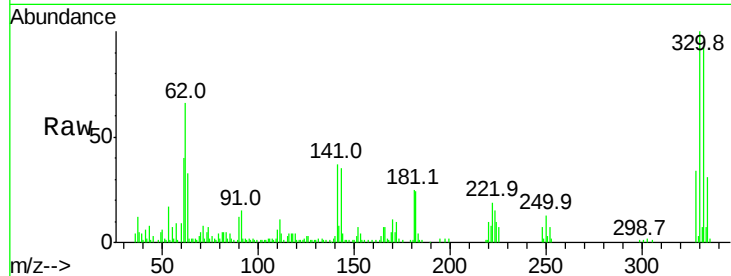




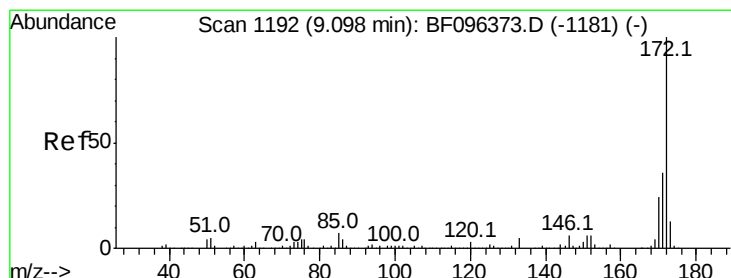
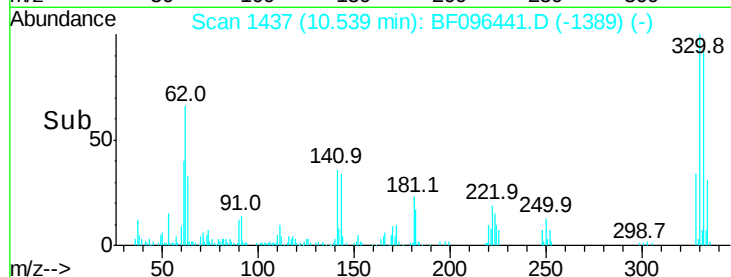
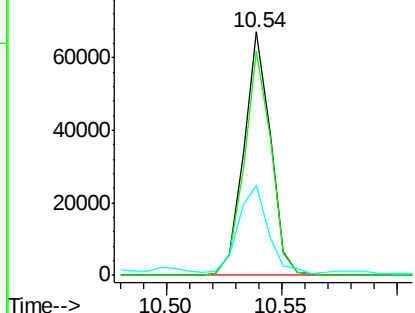
#41
 2,4,6-Tribromophenol
 Concen: 35.79 ng
 RT: 10.54 min Scan# 1437
 Delta R.T. -0.02 min
 Lab File: BF096441.D
 Acq: 3 Jul 2017 15:14

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:330 Resp: 54134
 Ion Ratio Lower Upper
 330 100
 332 93.0 76.6 115.0
 141 42.0 31.4 47.2

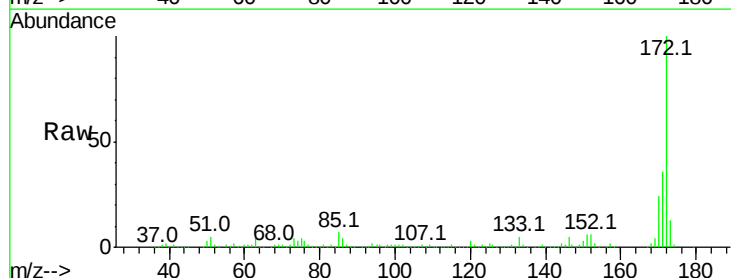


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

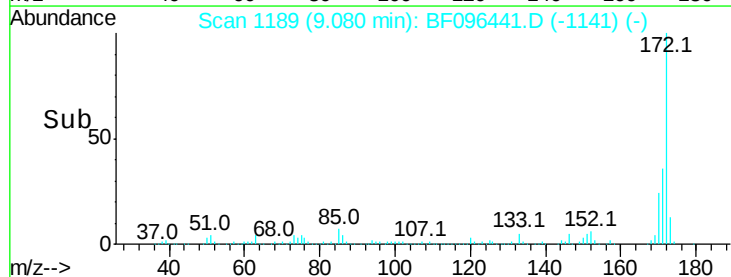
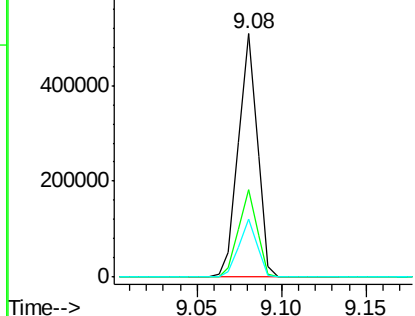


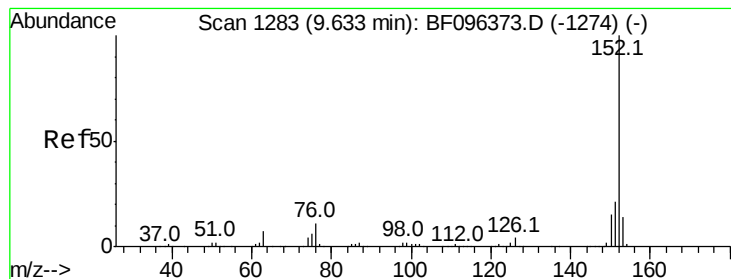
#44
 2-Fluorobiphenyl
 Concen: 35.08 ng
 RT: 9.08 min Scan# 1189
 Delta R.T. -0.02 min
 Lab File: BF096441.D
 Acq: 3 Jul 2017 15:14

Tgt Ion:172 Resp: 397283
 Ion Ratio Lower Upper
 172 100
 171 36.0 29.6 44.4
 170 23.8 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





#48

Acenaphthylene

Concen: 3.36 ng

RT: 9.62 min Scan# 1280

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampled :

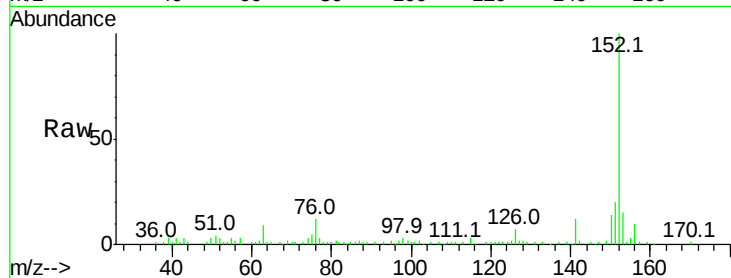
Tot Ion:152 Resp: 65843

Ion Ratio Lower Upper

152 100

151 19.7 16.8 25.2

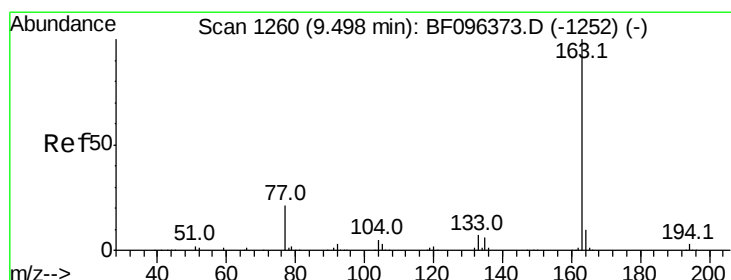
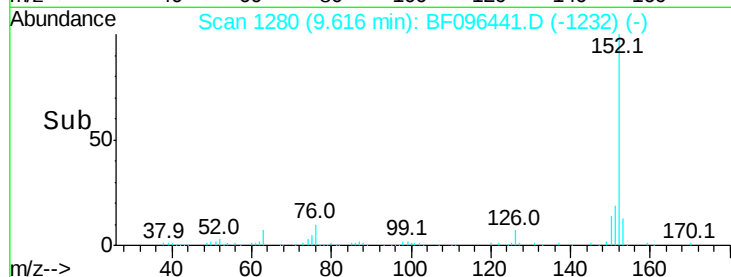
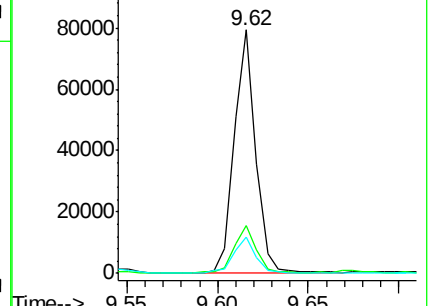
153 14.9 10.8 16.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E



#49

Dimethylphthalate

Concen: 4.23 ng

RT: 9.47 min Scan# 1256

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

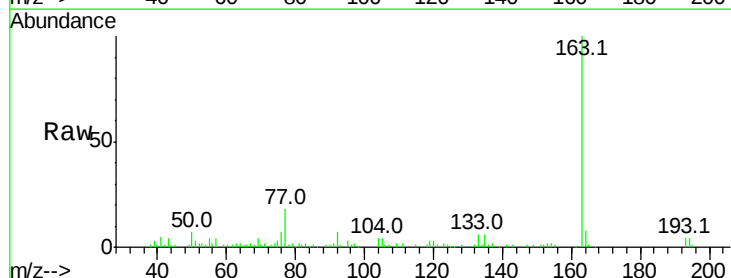
Tgt Ion:163 Resp: 61157

Ion Ratio Lower Upper

163 100

194 4.3 2.6 4.0#

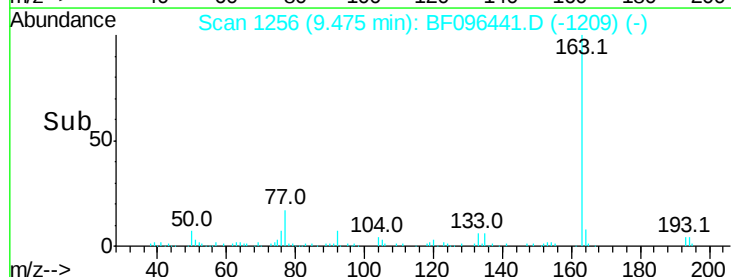
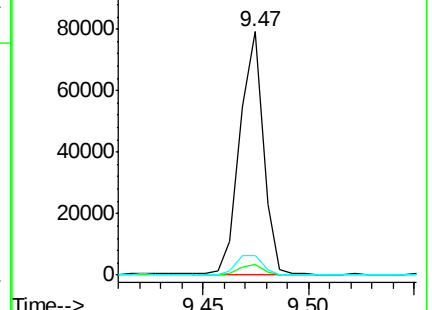
164 8.2 8.4 12.6#

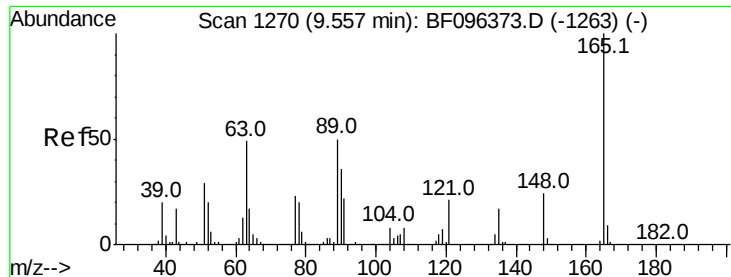


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

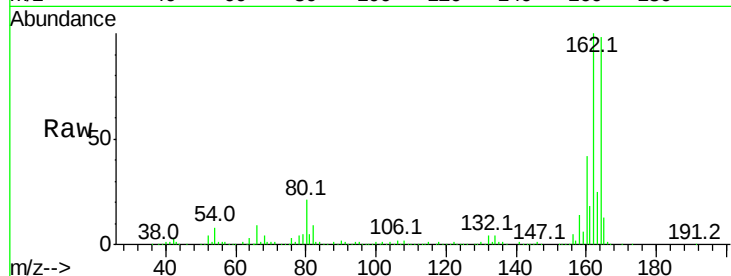




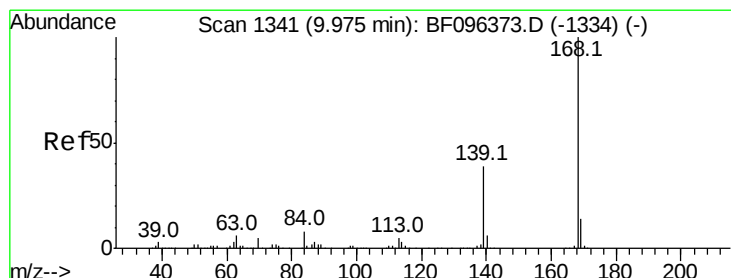
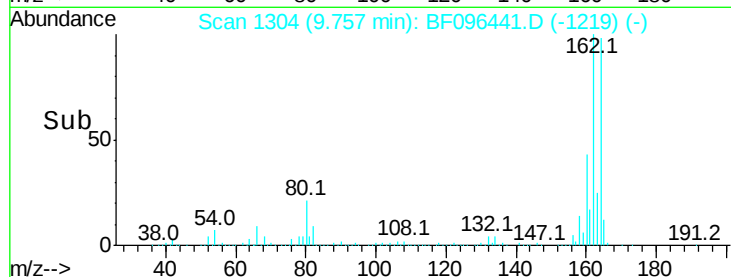
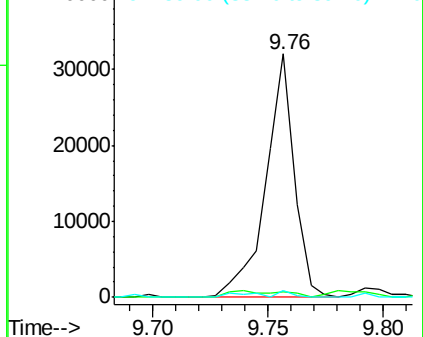
#50
2,6-Dinitrotoluene
Concen: 8.63 ng
RT: 9.76 min Scan# 1304
Delta R.T. 0.20 min
Lab File: BF096441.D
Acq: 3 Jul 2017 15:14

Instrument :
BNA_F
ClientSampleId :

Tot Ion:165 Resp: 27585
Ion Ratio Lower Upper
165 100
63 2.1 34.3 51.5#
89 2.6 37.1 55.7#

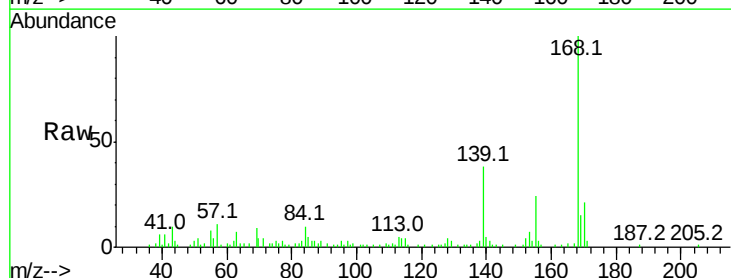


Abundance Ion 165.00 (164.70 to 165.70): E
Ion 63.00 (62.70 to 63.70): BF0
Ion 89.00 (88.70 to 89.70): BF0

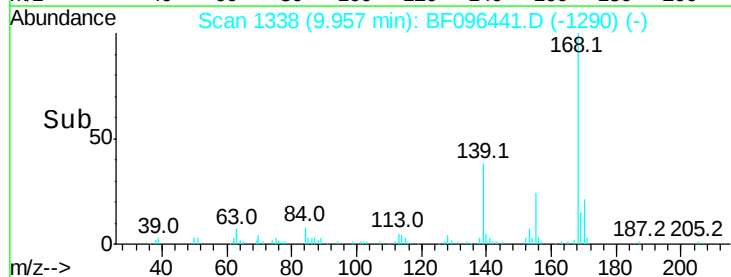
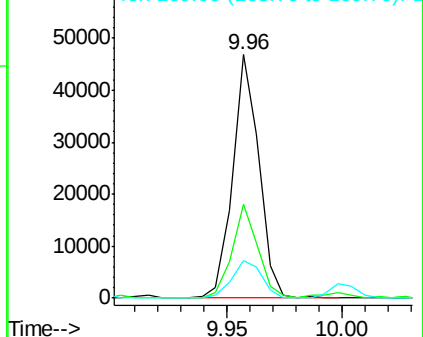


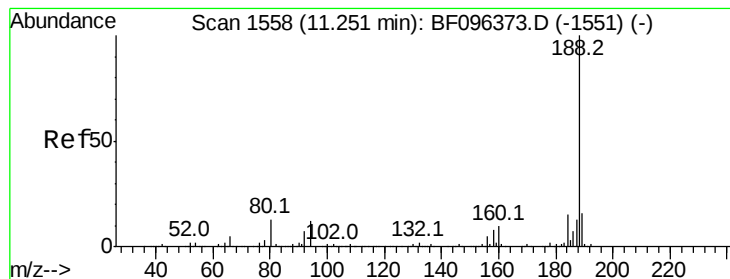
#54
Dibenzofuran
Concen: 2.33 ng
RT: 9.96 min Scan# 1338
Delta R.T. -0.02 min
Lab File: BF096441.D
Acq: 3 Jul 2017 15:14

Tgt Ion:168 Resp: 37104
Ion Ratio Lower Upper
168 100
139 38.3 30.6 45.8
169 15.5 10.8 16.2



Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E





#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.23 min Scan# 1555

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

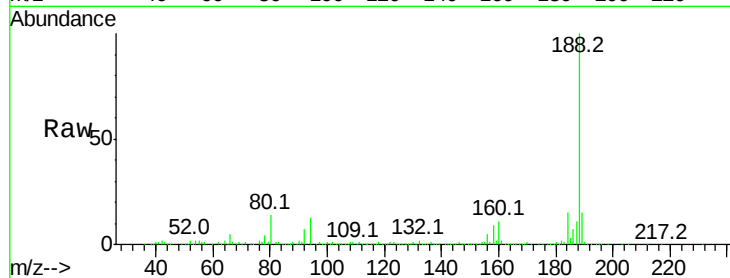
Tot Ion:188 Resp: 270247

Ion Ratio Lower Upper

188 100

94 13.1 9.4 14.2

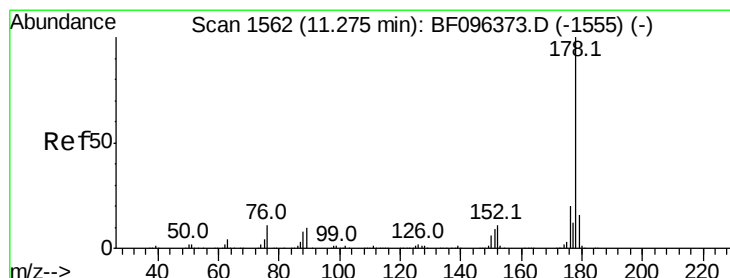
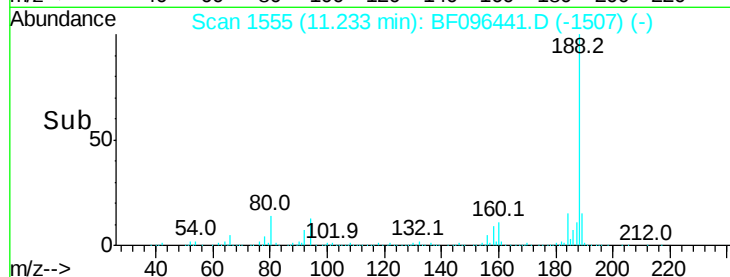
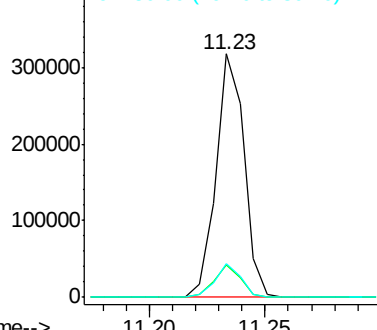
80 13.8 10.2 15.2



Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0



#70

Phenanthrene

Concen: 7.63 ng

RT: 11.26 min Scan# 1559

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

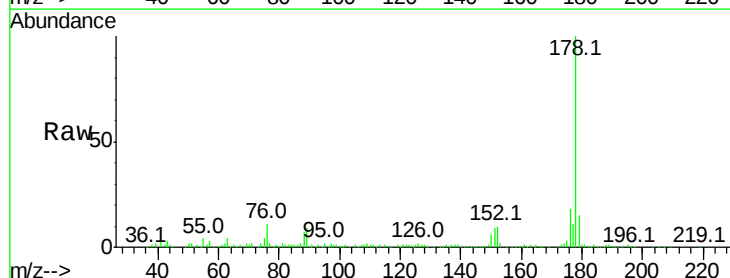
Tgt Ion:178 Resp: 111434

Ion Ratio Lower Upper

178 100

176 18.2 16.2 24.4

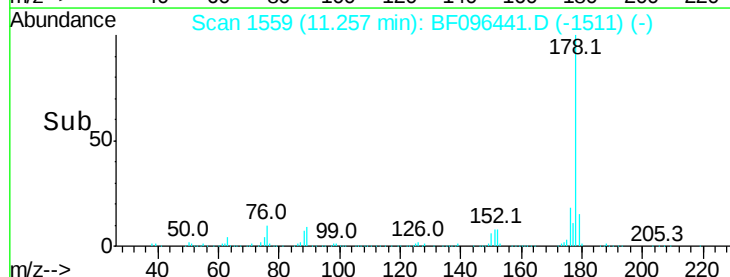
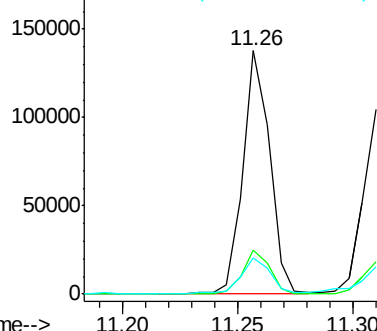
179 14.9 12.6 19.0

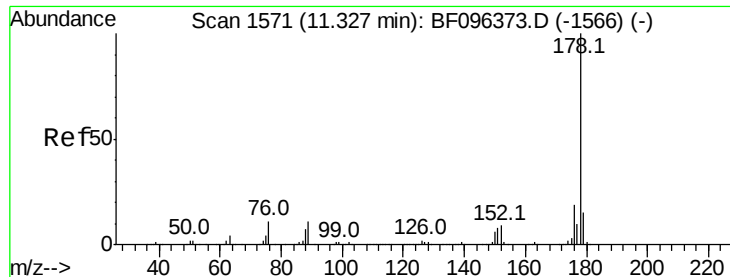


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

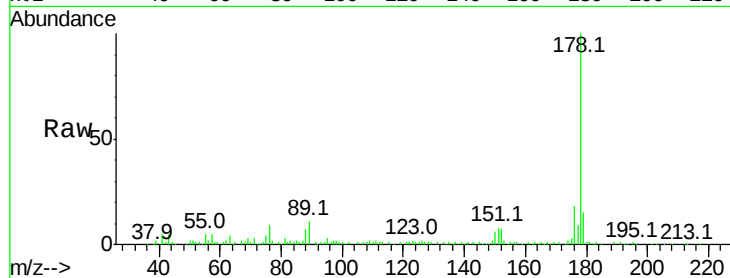




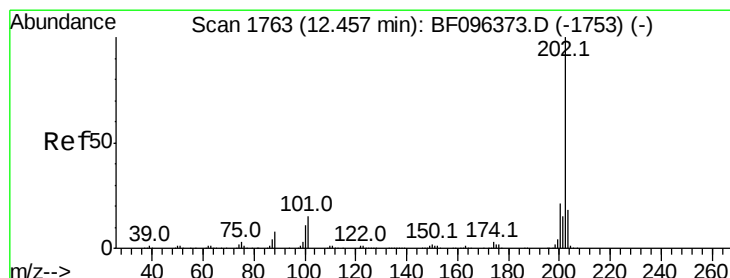
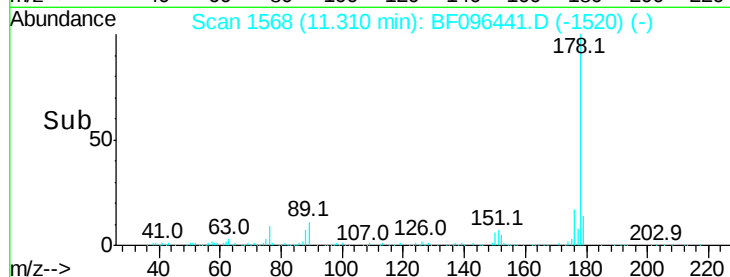
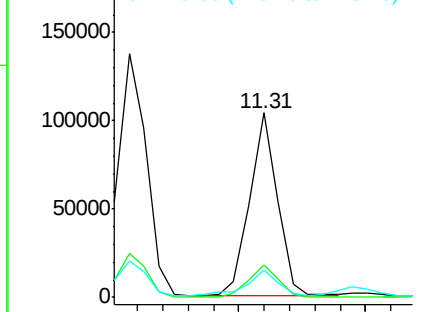
#71
 Anthracene
 Concen: 5.35 ng
 RT: 11.31 min Scan# 1568
 Delta R.T. -0.02 min
 Lab File: BF096441.D
 Acq: 3 Jul 2017 15:14

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:178 Resp: 79709
 Ion Ratio Lower Upper
 178 100
 176 17.5 15.8 23.8
 179 14.6 12.7 19.1

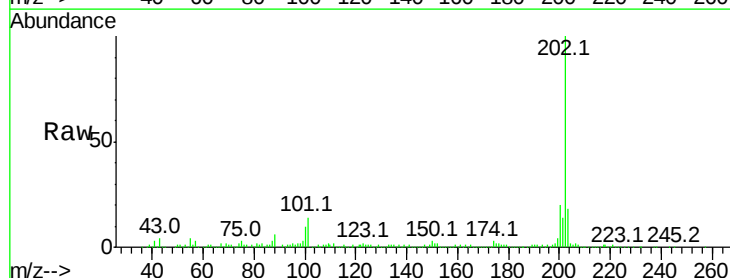


Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 176.00 (175.70 to 176.70): E
 Ion 179.00 (178.70 to 179.70): E

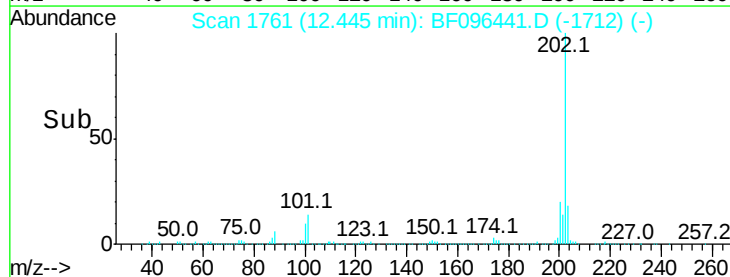
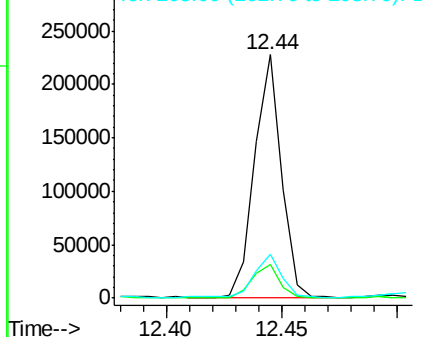


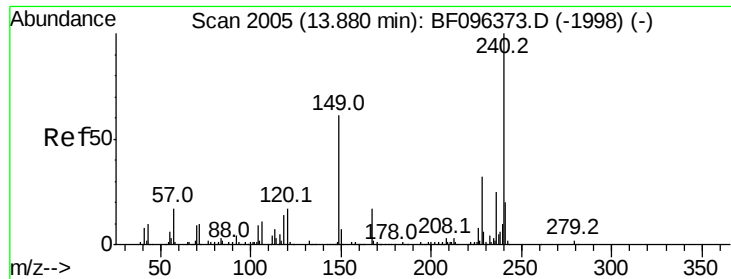
#74
 Fluoranthene
 Concen: 12.87 ng
 RT: 12.44 min Scan# 1761
 Delta R.T. -0.01 min
 Lab File: BF096441.D
 Acq: 3 Jul 2017 15:14

Tgt Ion:202 Resp: 184271
 Ion Ratio Lower Upper
 202 100
 101 13.7 0.0 33.2
 203 17.9 0.0 38.1



Abundance Ion 202.00 (201.70 to 202.70): E
 Ion 101.00 (100.70 to 101.70): E
 Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.87 min Scan# 2003

Delta R.T. -0.01 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

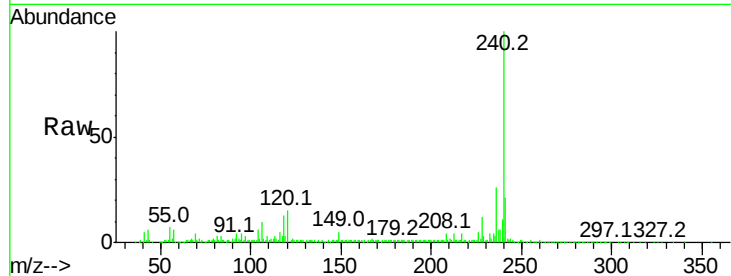
Tot Ion:240 Resp: 231078

Ion Ratio Lower Upper

240 100

120 14.7 5.8 8.8#

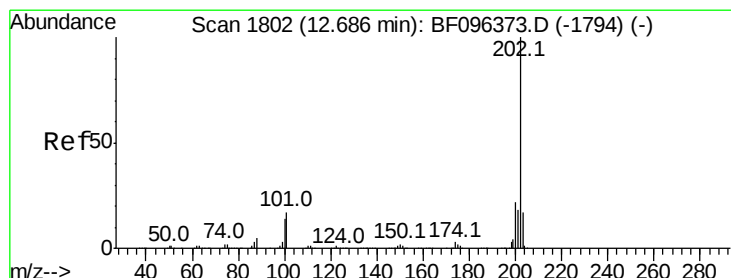
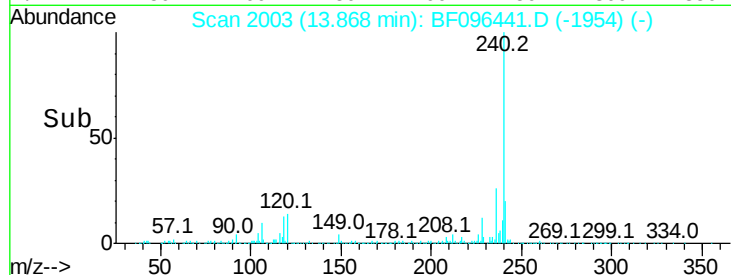
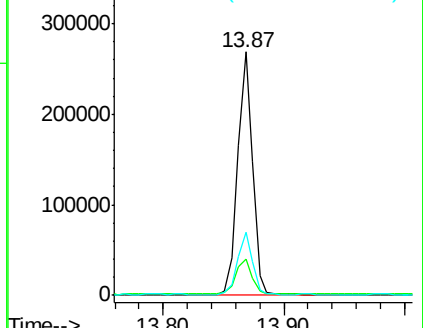
236 25.9 20.5 30.7



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 8.83 ng

RT: 12.67 min Scan# 1799

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

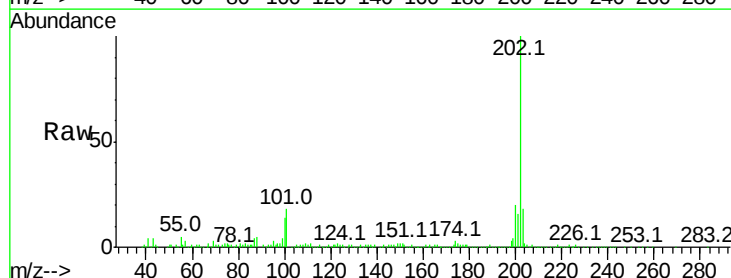
Tgt Ion:202 Resp: 163831

Ion Ratio Lower Upper

202 100

200 20.3 17.6 26.4

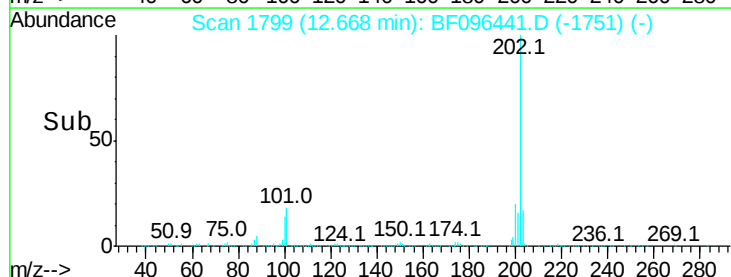
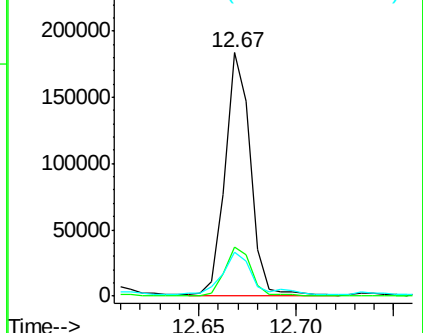
203 18.2 14.4 21.6

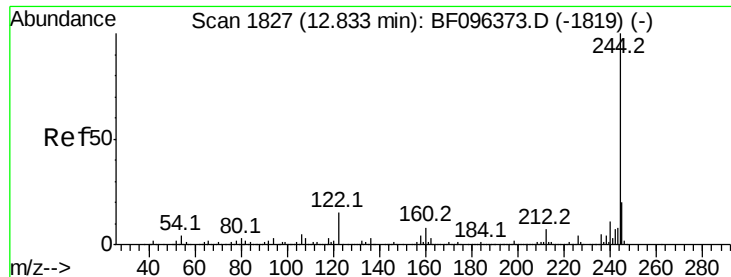


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 22.50 ng

RT: 12.82 min Scan# 1824

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

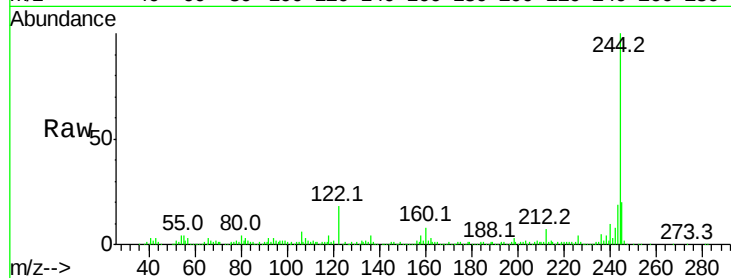
Tot Ion:244 Resp: 243335

Ion Ratio Lower Upper

244 100

212 6.6 6.0 9.0

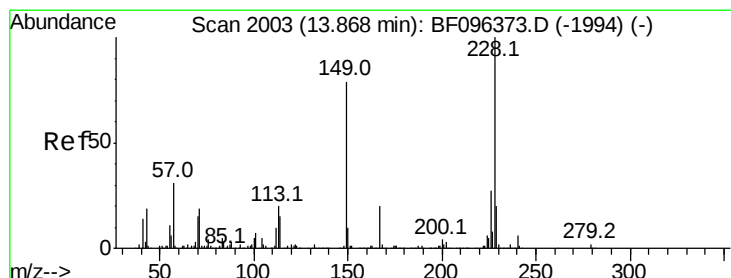
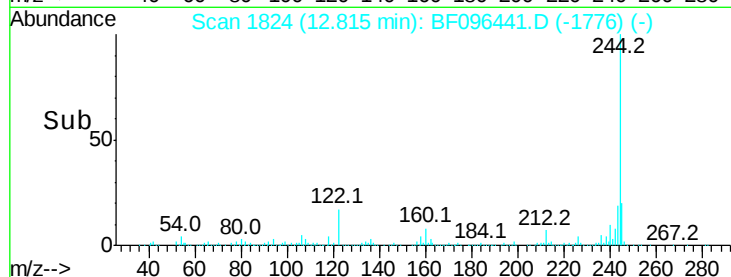
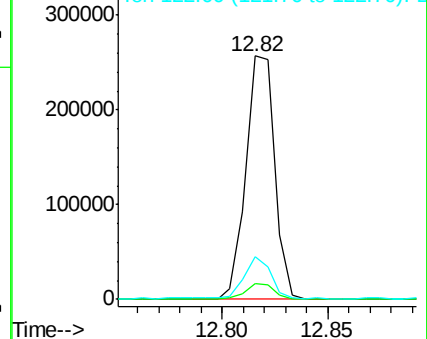
122 17.6 10.3 15.5#



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

Benzo(a)anthracene

Concen: 10.64 ng

RT: 13.86 min Scan# 2001

Delta R.T. -0.01 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

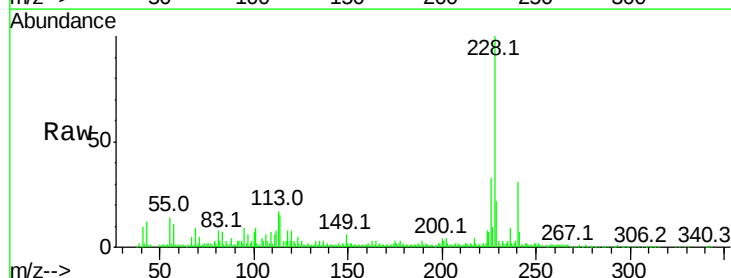
Tgt Ion:228 Resp: 142442

Ion Ratio Lower Upper

228 100

226 33.3 22.6 33.8

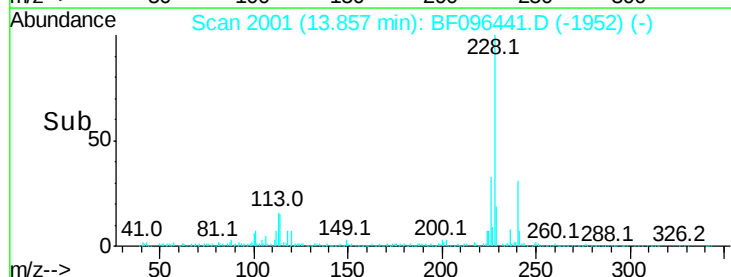
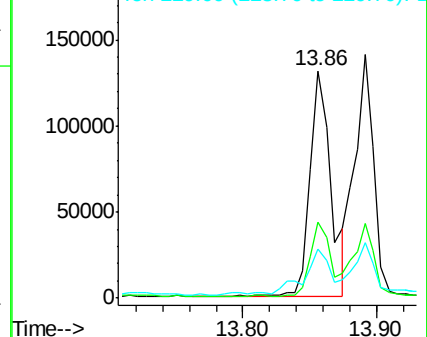
229 21.6 16.3 24.5

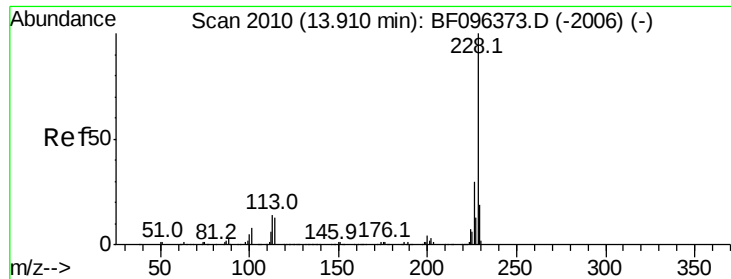


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 10.06 ng

RT: 13.89 min Scan# 2007

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

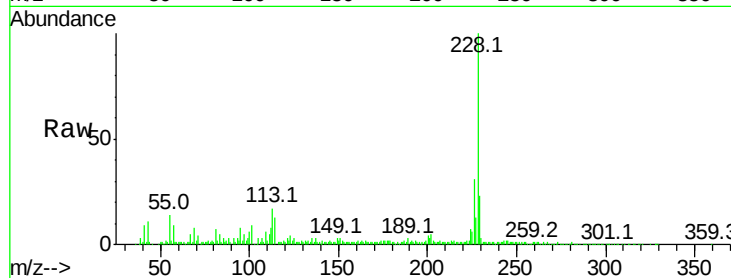
Tot Ion:228 Resp: 141025

Ion Ratio Lower Upper

228 100

226 30.7 24.9 37.3

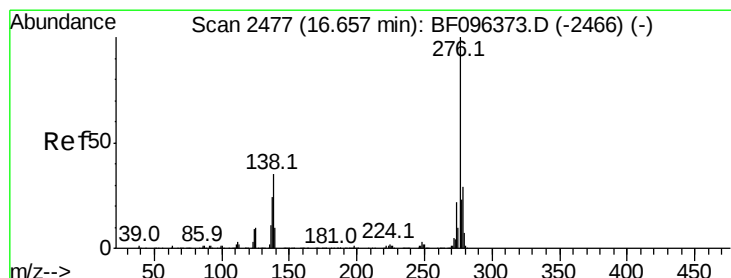
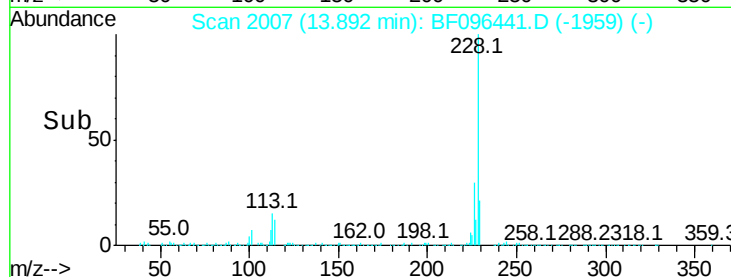
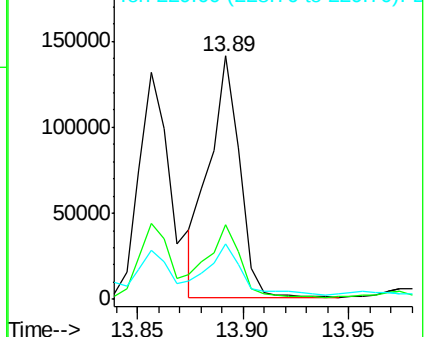
229 22.8 15.8 23.6



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 5.43 ng

RT: 16.65 min Scan# 2476

Delta R.T. -0.01 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

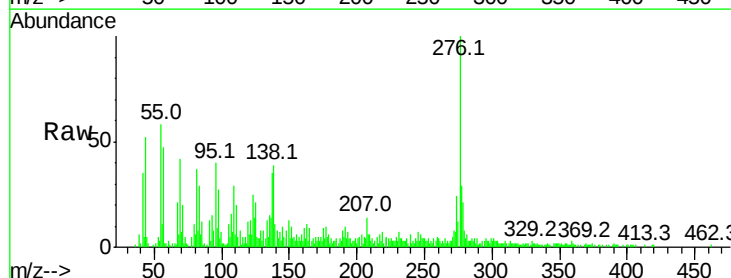
Tgt Ion:276 Resp: 60018

Ion Ratio Lower Upper

276 100

138 32.1 27.8 41.6

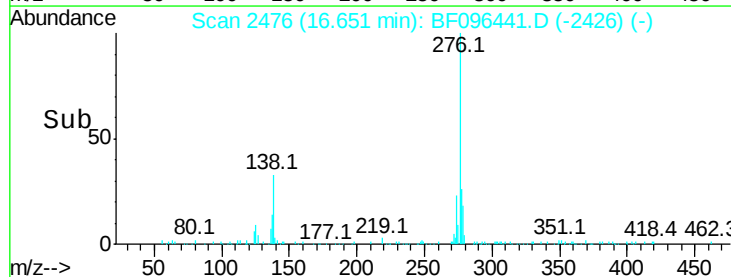
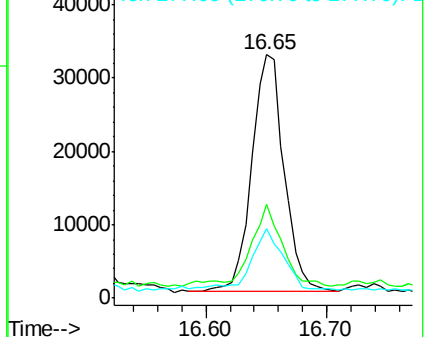
277 26.2 20.2 30.4

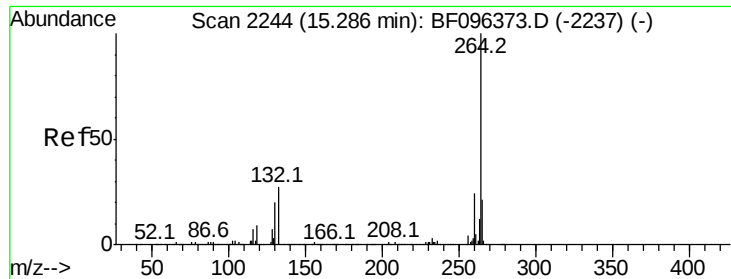


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

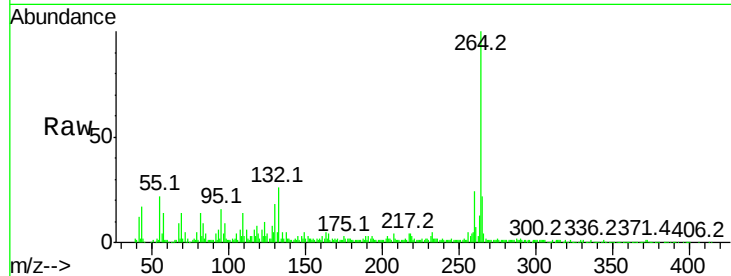




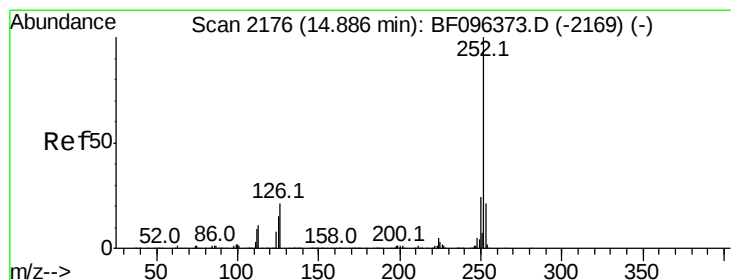
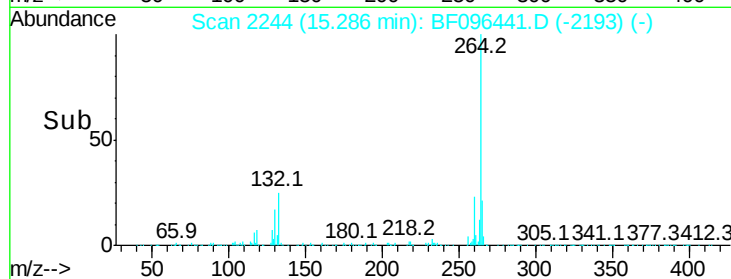
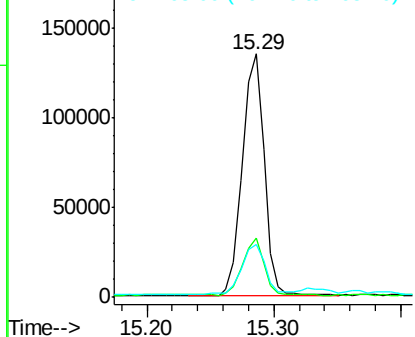
#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.29 min Scan# 2244
Delta R.T. -0.00 min
Lab File: BF096441.D
Acq: 3 Jul 2017 15:14

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 162760
Ion Ratio Lower Upper
264 100
260 24.1 19.5 29.3
265 21.9 17.2 25.8

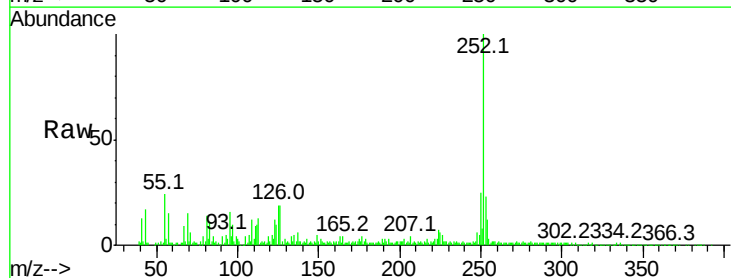


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

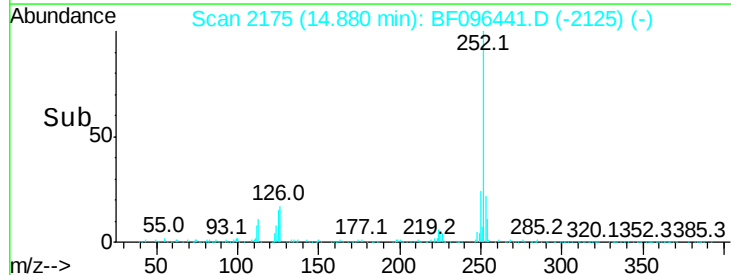
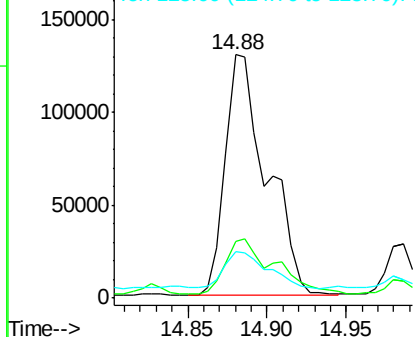


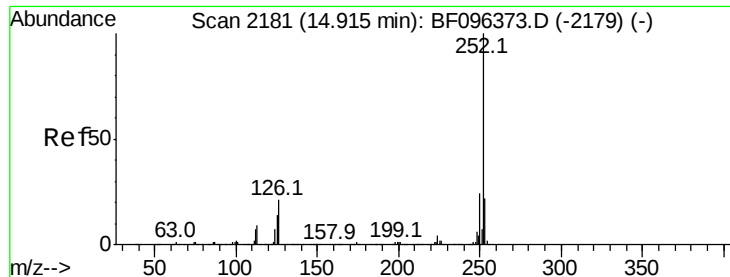
#87
Benzo(b)fluoranthene
Concen: 23.40 ng
RT: 14.88 min Scan# 2175
Delta R.T. -0.01 min
Lab File: BF096441.D
Acq: 3 Jul 2017 15:14

Tgt Ion:252 Resp: 238622
Ion Ratio Lower Upper
252 100
253 23.5 18.1 27.1
125 19.3 9.8 14.8#



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

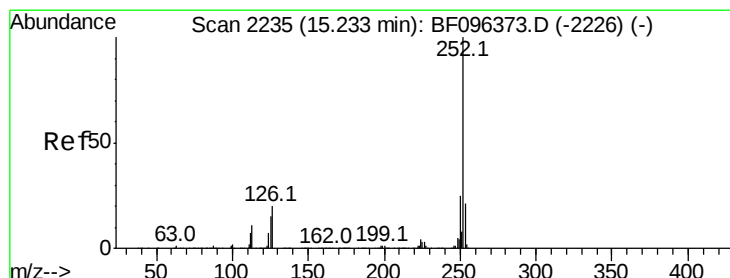
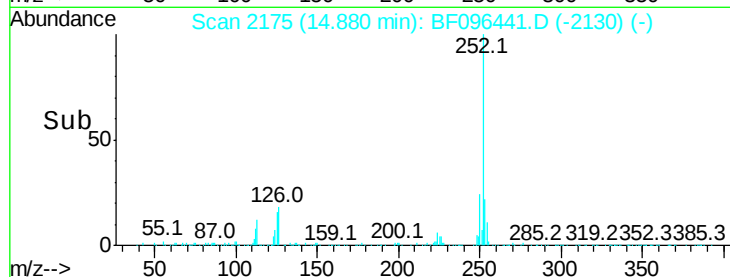
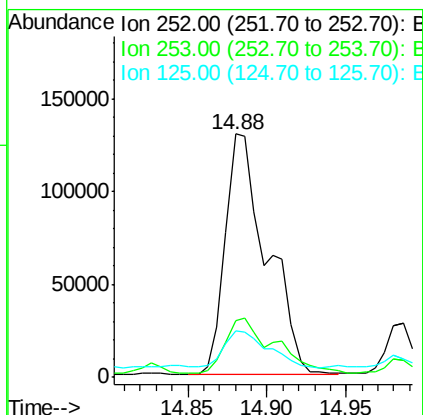
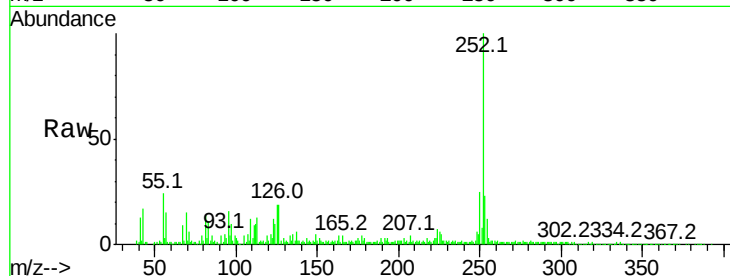




#88
Benzo(k)fluoranthene
Concen: 26.16 ng
RT: 14.88 min Scan# 2175
Delta R.T. -0.04 min
Lab File: BF096441.D
Acq: 3 Jul 2017 15:14

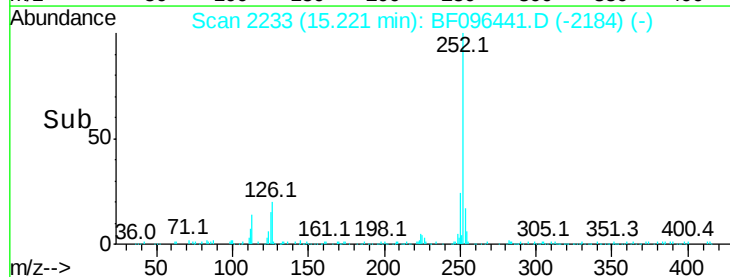
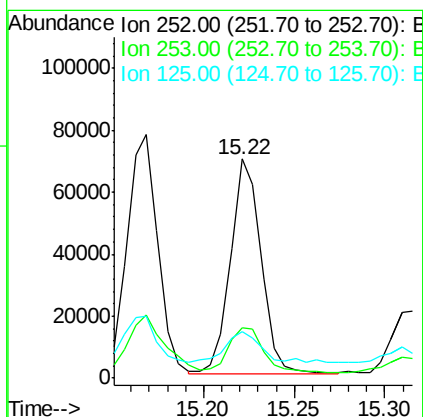
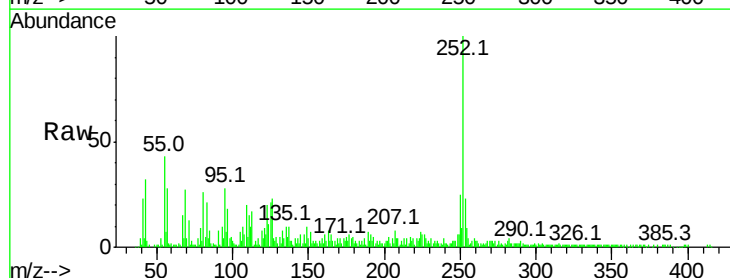
Instrument :
BNA_F
ClientSampleId :

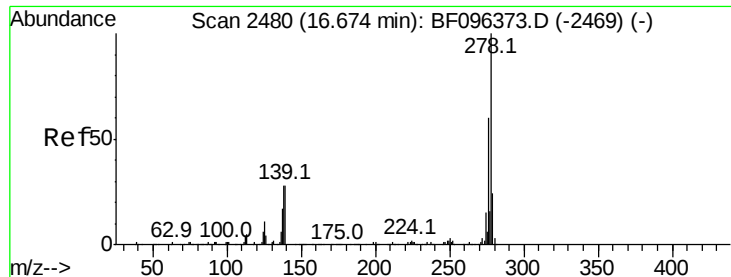
Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	18.4	27.6
125	19.3	13.1	19.7



#89
Benzo(a)pyrene
Concen: 8.98 ng
RT: 15.22 min Scan# 2233
Delta R.T. -0.01 min
Lab File: BF096441.D
Acq: 3 Jul 2017 15:14

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	17.5	26.3
125	21.5	11.0	16.4





#90

Dibenzo(a,h)anthracene

Concen: 2.36 ng

RT: 16.66 min Scan# 2477

Delta R.T. -0.02 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

Instrument :

BNA_F

ClientSampleId :

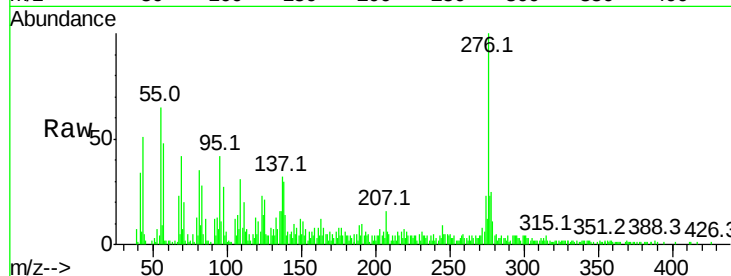
Tot Ion:278 Resp: 16940

Ion Ratio Lower Upper

278 100

139 55.3 16.6 24.8#

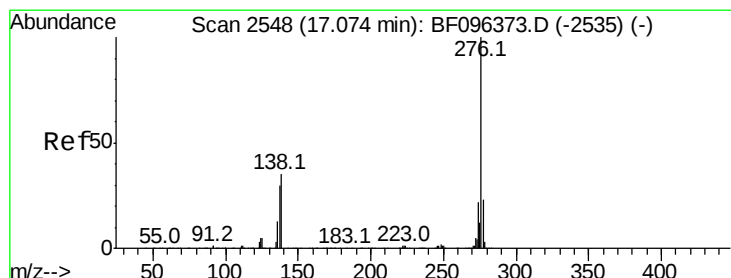
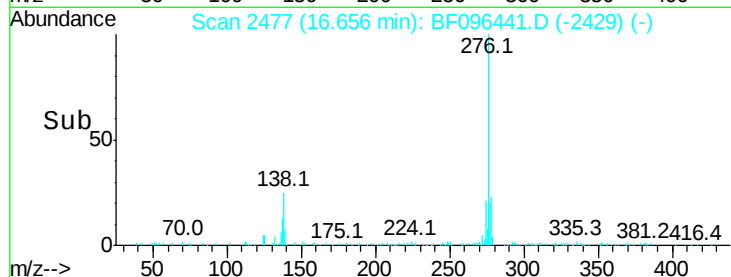
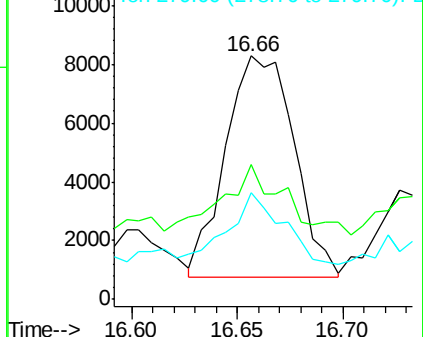
279 43.6 19.3 28.9#



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



#91

Benzo(g,h,i)perylene

Concen: 7.38 ng

RT: 17.06 min Scan# 2546

Delta R.T. -0.01 min

Lab File: BF096441.D

Acq: 3 Jul 2017 15:14

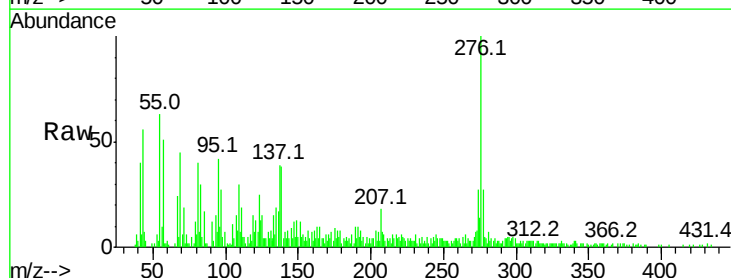
Tgt Ion:276 Resp: 54783

Ion Ratio Lower Upper

276 100

277 26.6 18.6 28.0

138 37.6 25.4 38.0



Abundance Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

