

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081217\
 Data File : BF097662.D
 Acq On : 13 Aug 2017 8:25
 Operator : SJ/JU
 Sample : I4697-15DL 10X
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-9BDL

Quant Time: Aug 14 05:28:10 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF081117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Aug 11 15:55:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	7.50	152	132283	20.00	ng	-0.01
21) Naphthalene-d8	9.53	136	554572	20.00	ng	-0.01
38) Acenaphthene-d10	12.35	164	223841	20.00	ng	-0.02
63) Phenanthrene-d10	14.75	188	325648	20.00	ng	-0.01
75) Chrysene-d12	18.45	240	206180	20.00	ng	-0.01
86) Perylene-d12	20.12	264	195828	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.48	112	50994	6.13	ng	0.08
7) Phenol-d6	7.12	99	81966	7.94	ng	0.06
23) Nitrobenzene-d5	8.44	82	45230	5.11	ng	0.02
41) 2,4,6-Tribromophenol	13.66	330	9377	5.51	ng	0.00
44) 2-Fluorobiphenyl	11.30	172	68389	4.61	ng	-0.02
78) Terphenyl-d14	17.10	244	34274	3.44	ng	-0.02

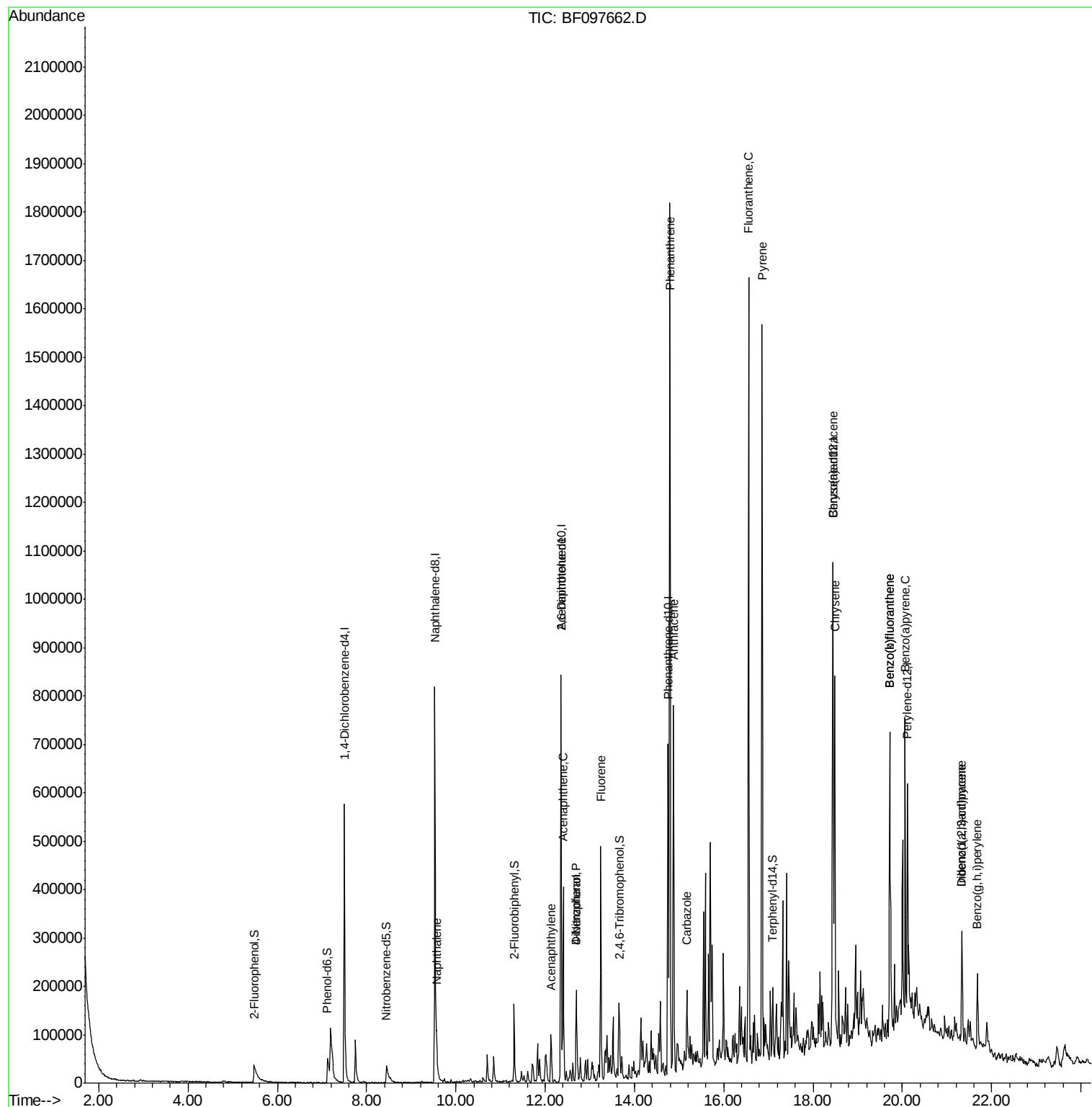
Target Compounds				Qvalue		
31) Naphthalene	9.57	128	75028	2.70	ng	99
48) Acenaphthylene	12.13	152	57013	2.43	ng	98
50) 2,6-Dinitrotoluene	12.35	165	28118	7.89	ng	# 33
51) Acenaphthene	12.40	154	125766	8.95	ng	99
54) Dibenzofuran	12.70	168	107431	5.46	ng	96
55) 4-Nitrophenol	12.70	139	40406	22.75	ng	# 28
57) Fluorene	13.24	166	179353	11.09	ng	99
70) Phenanthrene	14.80	178	1048433	55.90	ng	98
71) Anthracene	14.87	178	401871	20.94	ng	99
72) Carbazole	15.17	167	92877	5.08	ng	98
74) Fluoranthene	16.56	202	928951	54.81	ng	98
77) Pvrene	16.86	202	713530	41.85	ng	99
80) Benzo(a)anthracene	18.44	228	357931	29.72	ng	95
82) Chrysene	18.49	228	330341	27.58	ng	98
85) Indeno(1,2,3-cd)pyrene	21.33	276	117291	12.59	ng	98
87) Benzo(b)fluoranthene	19.72	252	440051	37.42	ng	# 97
88) Benzo(k)fluoranthene	19.72	252	440051	37.16	ng	98
89) Benzo(a)pyrene	20.06	252	269142	24.94	ng	98
90) Dibenzo(a,h)anthracene	21.33	278	33694	4.36	ng	# 77
91) Benzo(a,h,i)perylene	21.68	276	102906	12.14	ng	95

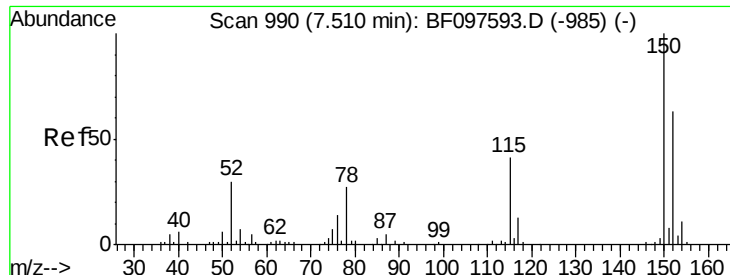
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 7.50 min Scan# 988

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

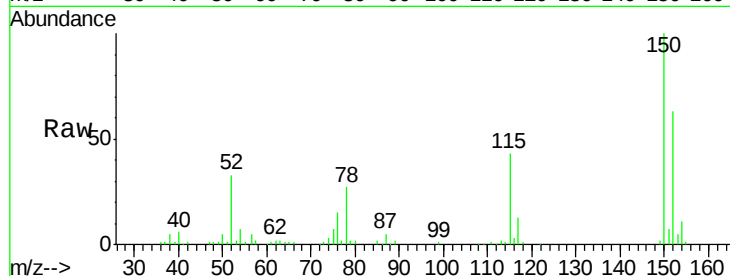
Tot Ion:152 Resp: 132283

Ion Ratio Lower Upper

152 100

150 159.5 126.2 189.2

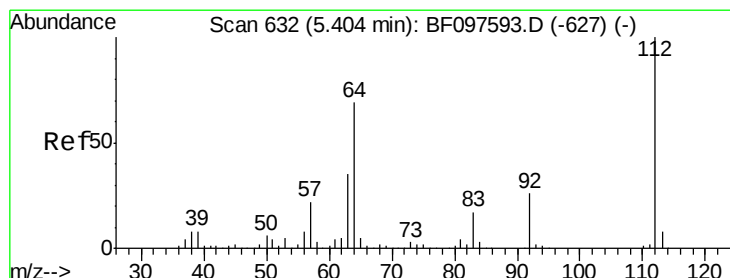
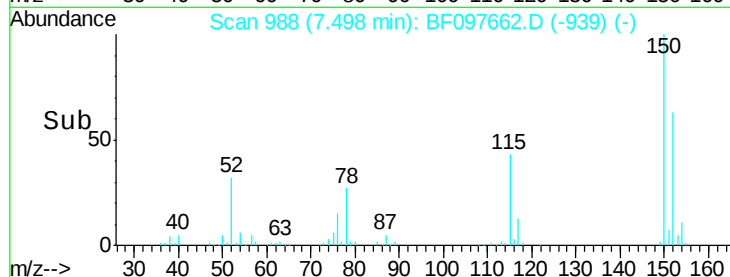
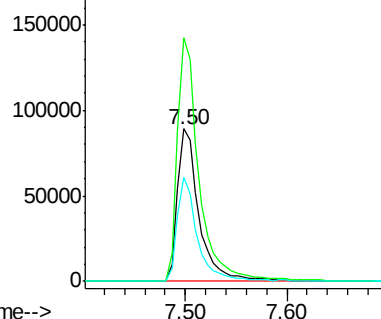
115 67.9 52.2 78.2



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: 6.13 ng

RT: 5.48 min Scan# 645

Delta R.T. 0.08 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

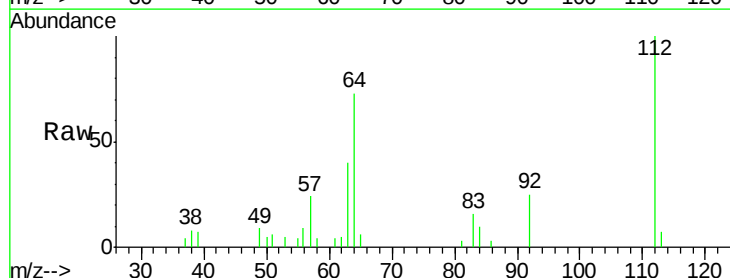
Tgt Ion:112 Resp: 50994

Ion Ratio Lower Upper

112 100

64 72.9 46.0 69.0#

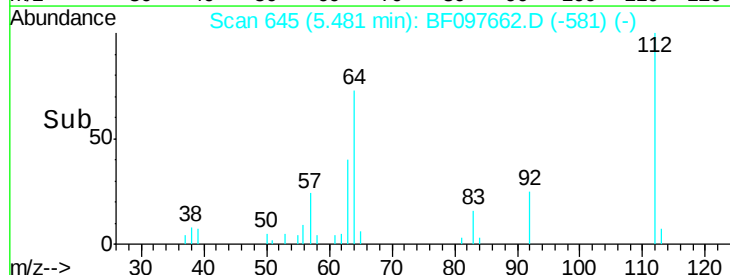
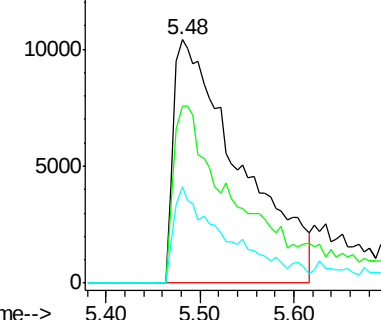
63 39.7 23.4 35.0#

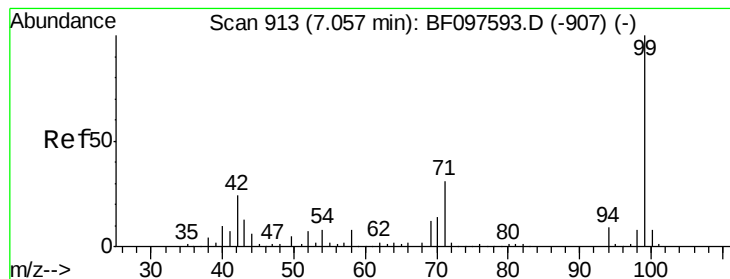


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 7.94 ng

RT: 7.12 min Scan# 923

Delta R.T. 0.06 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

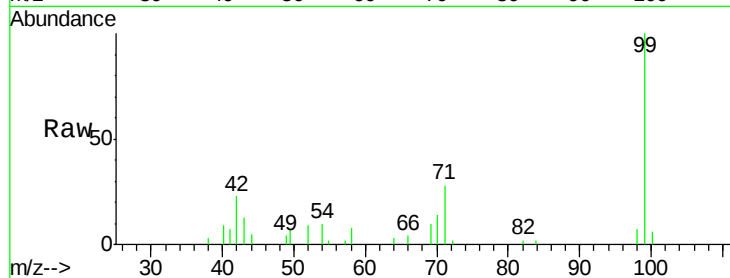
Tot Ion: 99 Resp: 81966

Ion Ratio Lower Upper

99 100

42 22.6 13.5 20.3#

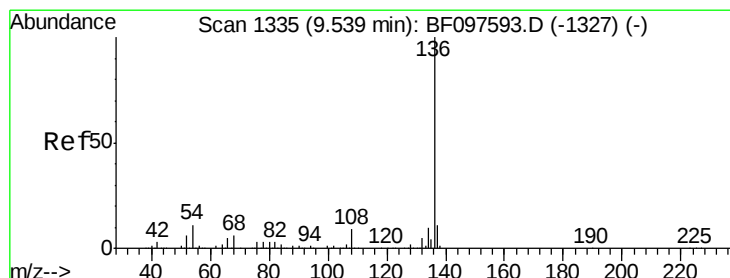
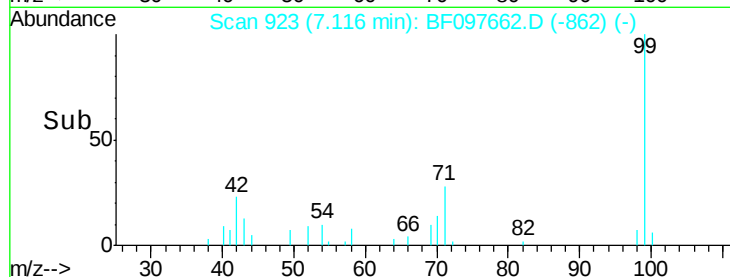
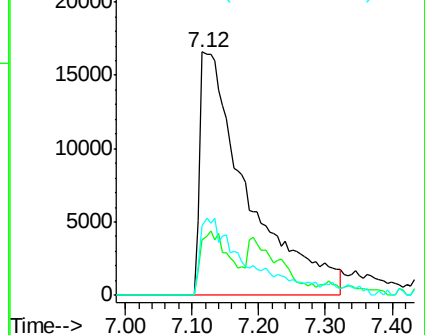
71 28.4 24.5 36.7



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 9.53 min Scan# 1333

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Tgt Ion: 136 Resp: 554572

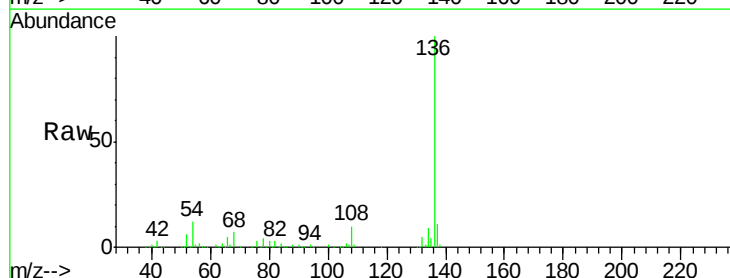
Ion Ratio Lower Upper

136 100

137 11.0 8.5 12.7

54 11.6 4.9 7.3#

68 6.5 4.1 6.1#

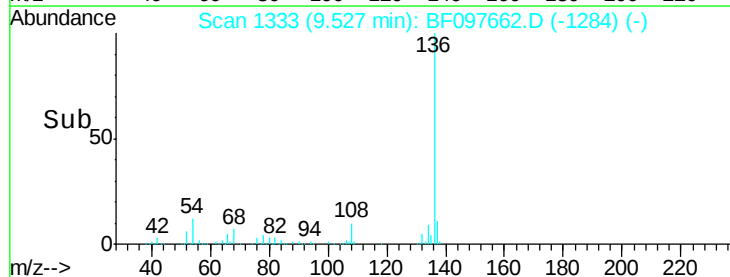
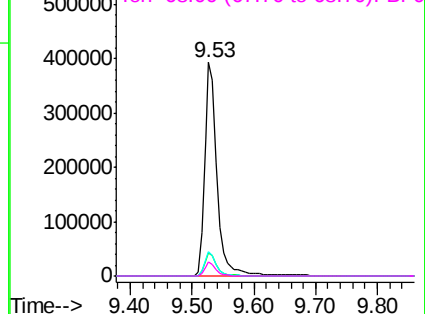


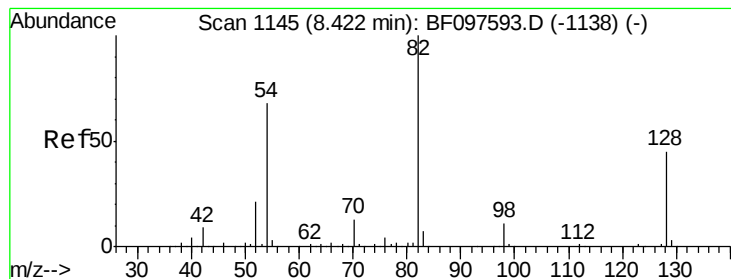
Abundance Ion 136.00 (135.70 to 136.70): E

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





#23

Nitrobenzene-d5

Concen: 5.11 ng

RT: 8.44 min Scan# 1148

Delta R.T. 0.02 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

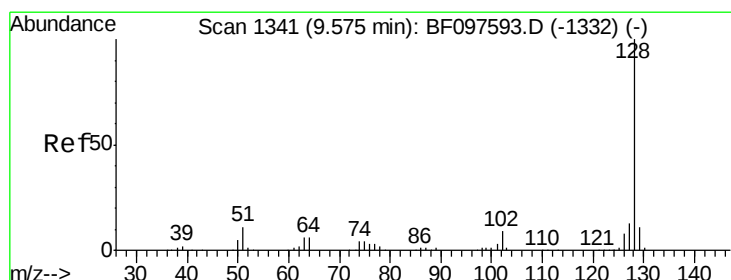
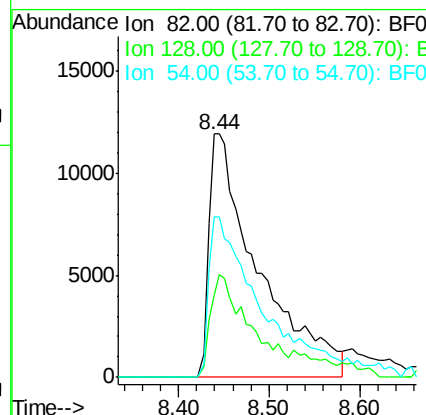
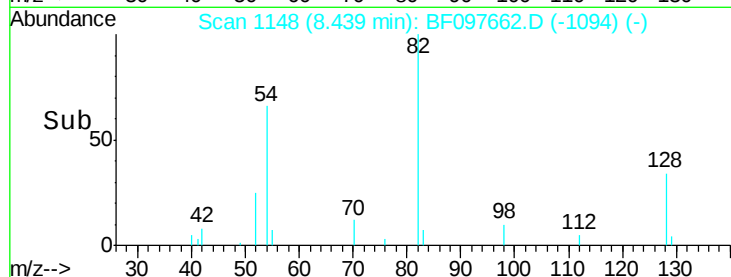
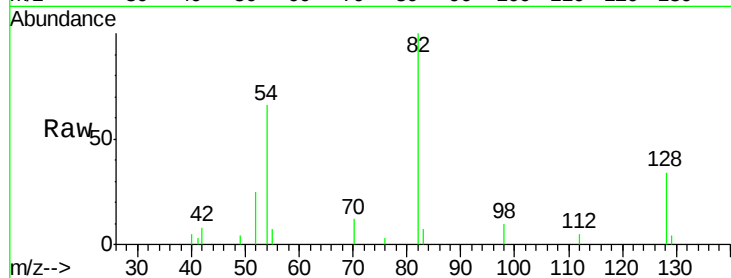
Tot Ion: 82 Resp: 45230

Ion Ratio Lower Upper

82 100

128 33.8 34.0 51.0#

54 65.9 42.2 63.2#



#31

Naphthalene

Concen: 2.70 ng

RT: 9.57 min Scan# 1340

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

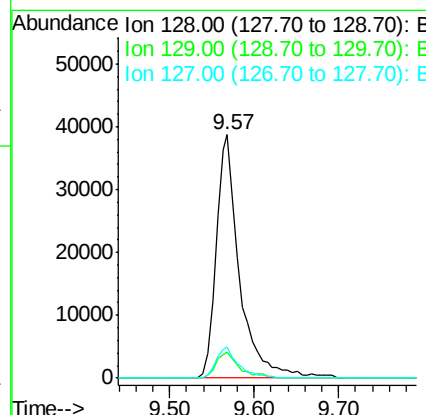
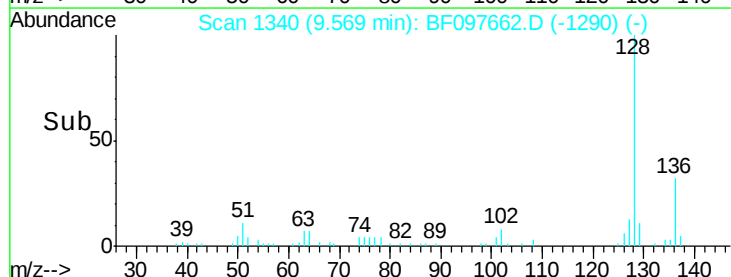
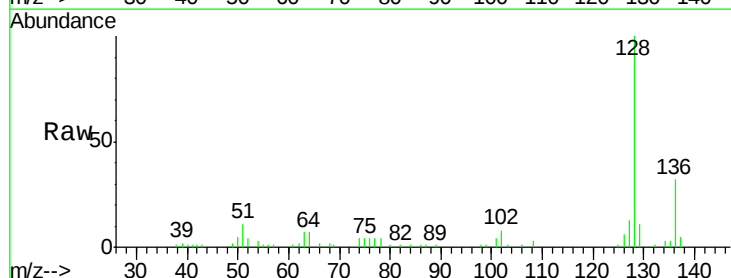
Tgt Ion: 128 Resp: 75028

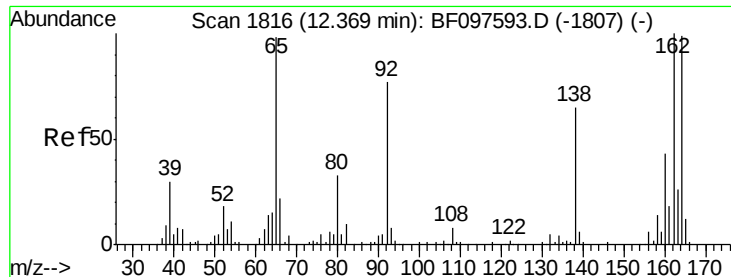
Ion Ratio Lower Upper

128 100

129 10.8 9.0 13.6

127 13.0 10.8 16.2





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 12.35 min Scan# 1813

Delta R.T. -0.02 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

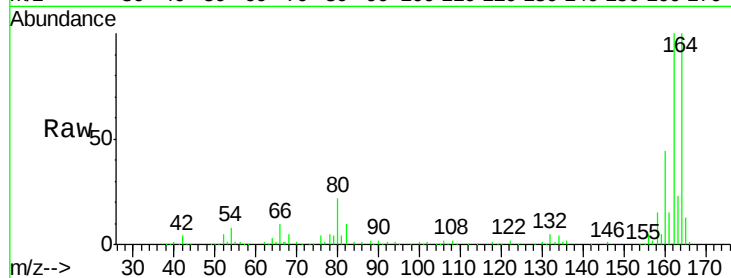
Tot Ion:164 Resp: 223841

Ion Ratio Lower Upper

164 100

162 99.9 82.6 123.8

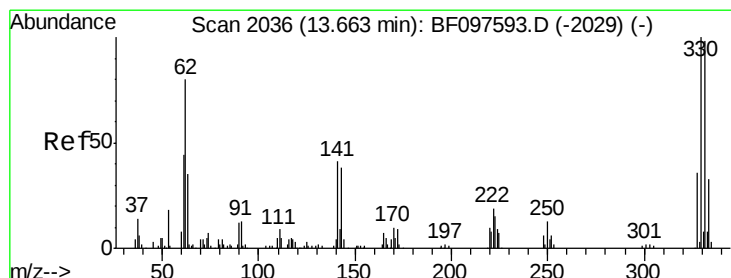
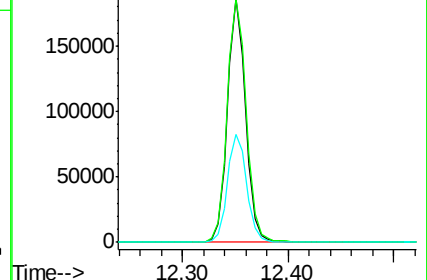
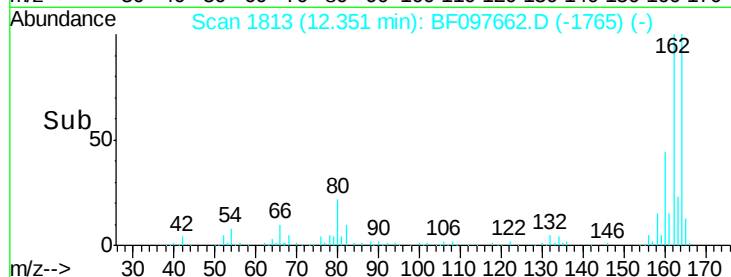
160 44.4 36.2 54.2



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: 5.51 ng

RT: 13.66 min Scan# 2036

Delta R.T. -0.00 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

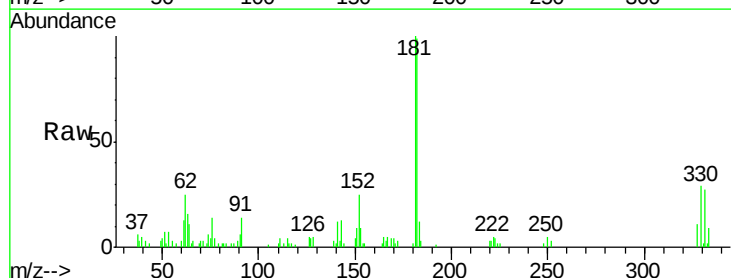
Tgt Ion:330 Resp: 9377

Ion Ratio Lower Upper

330 100

332 103.8 76.6 115.0

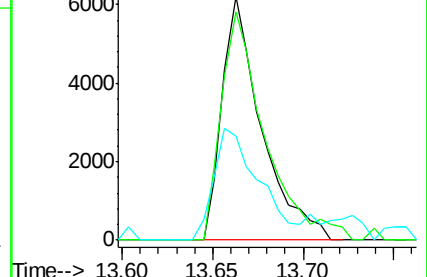
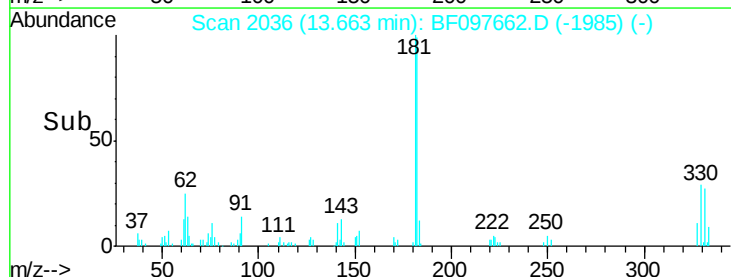
141 53.0 31.4 47.2#

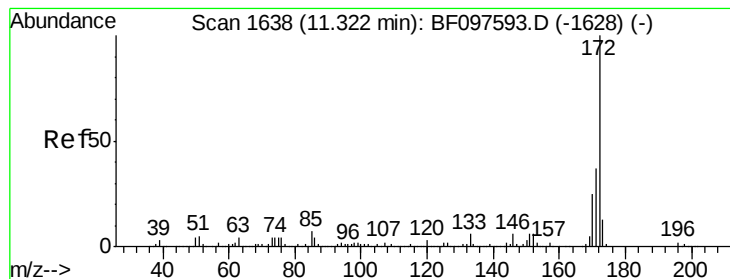


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

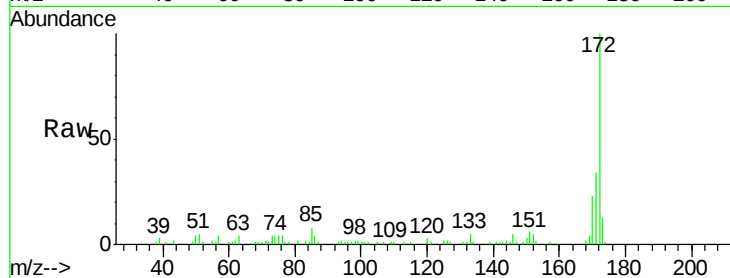




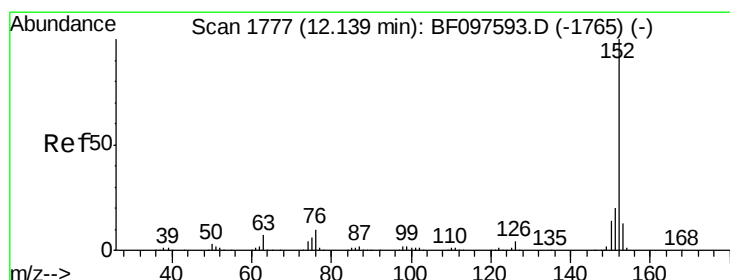
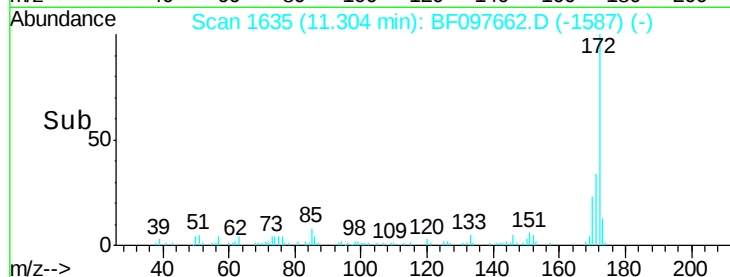
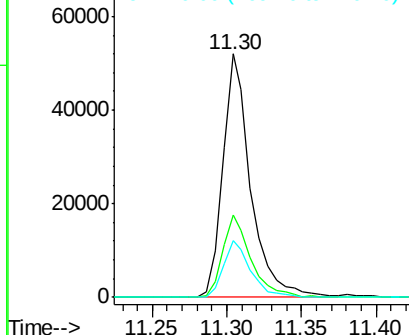
#44
2-Fluorobiphenyl
Concen: 4.61 ng
RT: 11.30 min Scan# 1635
Delta R.T. -0.02 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

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Tot Ion	Ratio	Lower	Upper
172	100		
171	33.8	29.6	44.4
170	23.3	19.8	29.8

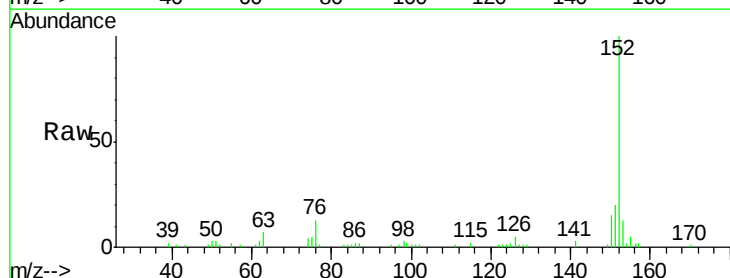


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

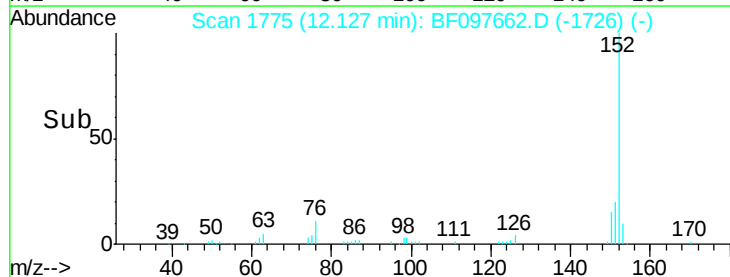
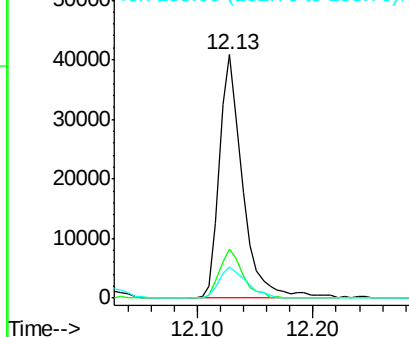


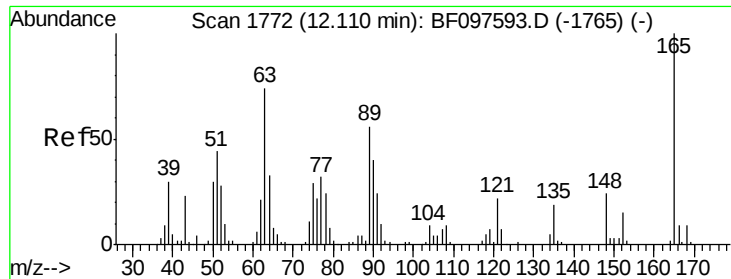
#48
Acenaphthylene
Concen: 2.43 ng
RT: 12.13 min Scan# 1775
Delta R.T. -0.01 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

Tgt Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.8	25.2
153	12.7	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

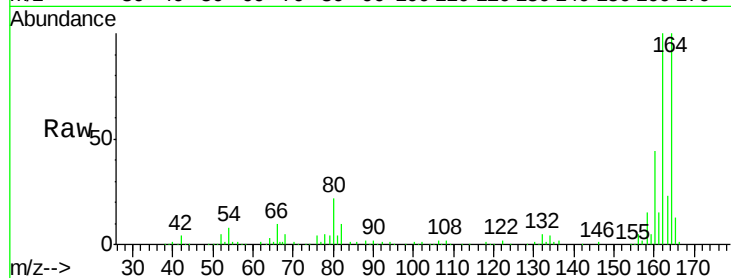




#50
 2,6-Dinitrotoluene
 Concen: 7.89 ng
 RT: 12.35 min Scan# 1813
 Delta R.T. 0.24 min
 Lab File: BF097662.D
 Acq: 13 Aug 2017 8:25

Instrument :
 BNA_F
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 NYSEG-PH4-ESMI-9BDL

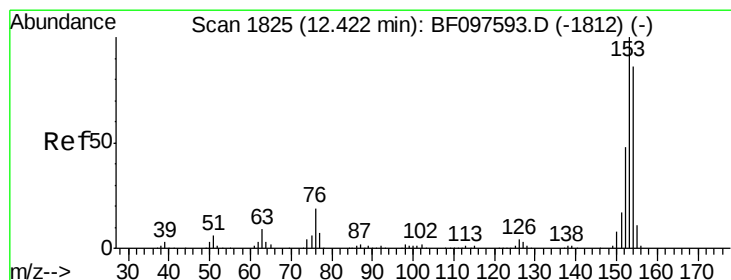
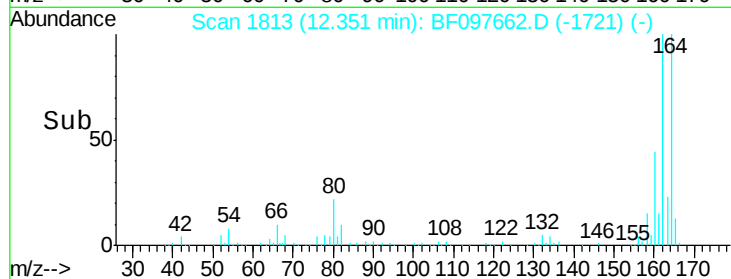
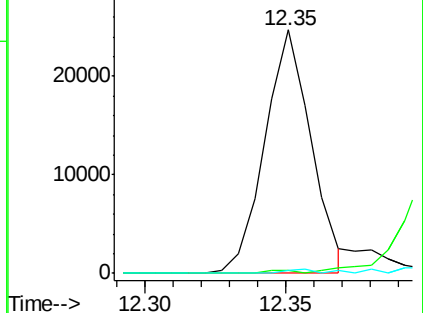
Tot Ion	Ratio	Lower	Upper
165	100		
63	1.4	34.3	51.5#
89	1.3	37.1	55.7#



Abundance Ion 165.00 (164.70 to 165.70): E

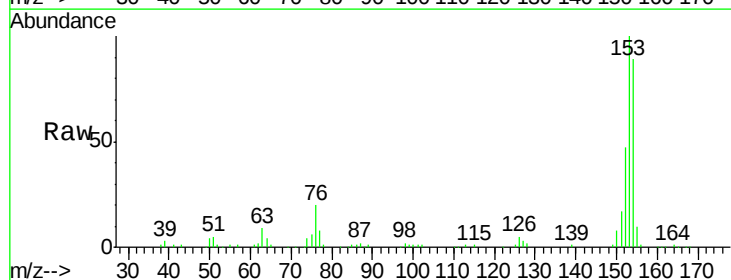
Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0



#51
 Acenaphthene
 Concen: 8.95 ng
 RT: 12.40 min Scan# 1822
 Delta R.T. -0.02 min
 Lab File: BF097662.D
 Acq: 13 Aug 2017 8:25

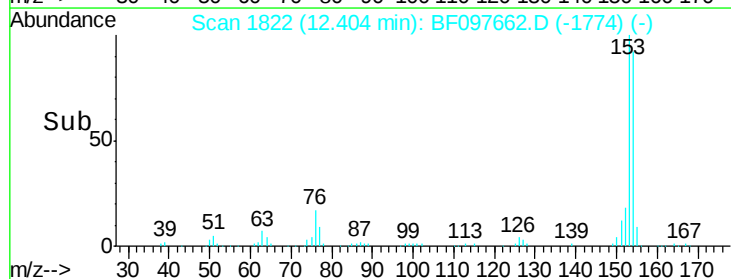
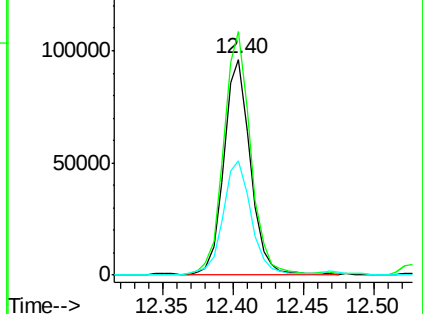
Tgt Ion	Ratio	Lower	Upper
154	100		
153	112.7	90.5	135.7
152	53.0	43.6	65.4

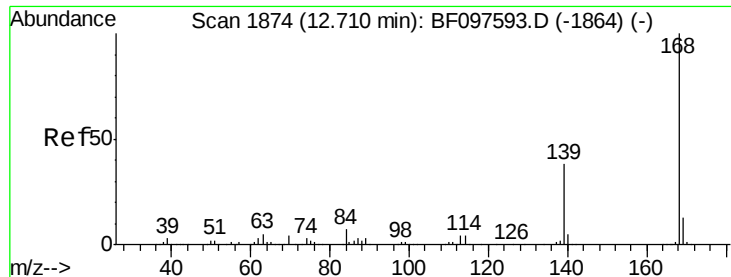


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

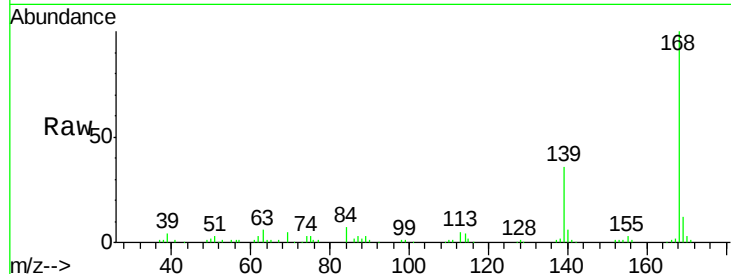




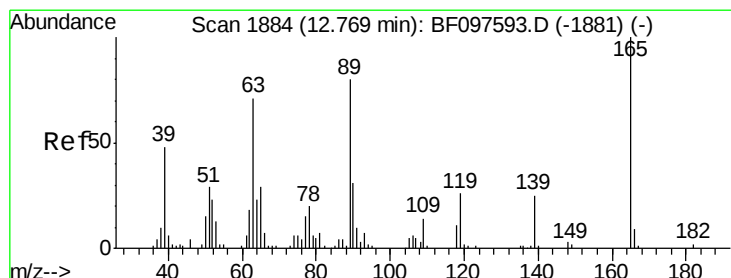
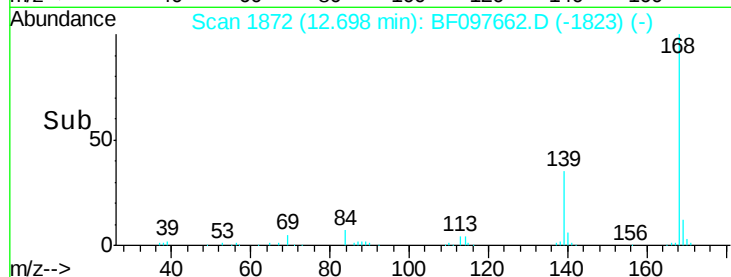
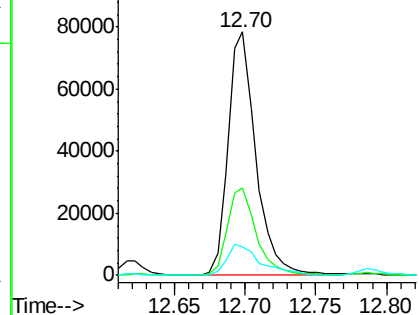
#54
Dibenzofuran
Concen: 5.46 ng
RT: 12.70 min Scan# 1872
Delta R.T. -0.01 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-9BDL

Tot Ion:168 Resp: 107431
Ion Ratio Lower Upper
168 100
139 35.9 30.6 45.8
169 12.0 10.8 16.2

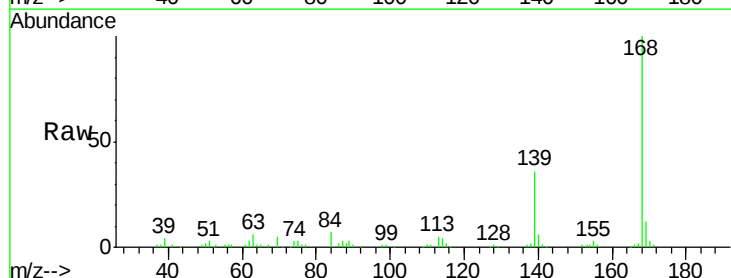


Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E

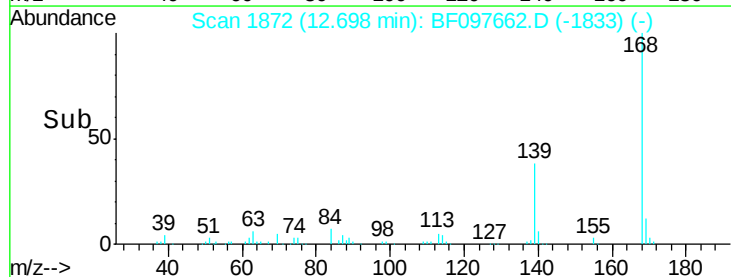
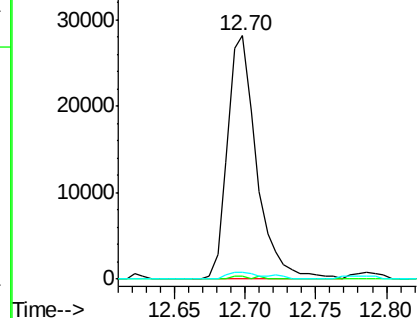


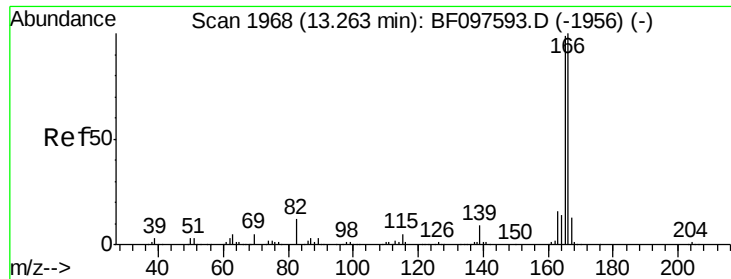
#55
4-Nitrophenol
Concen: 22.75 ng
RT: 12.70 min Scan# 1872
Delta R.T. -0.07 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

Tgt Ion:139 Resp: 40406
Ion Ratio Lower Upper
139 100
109 1.4 34.1 74.1#
65 2.7 31.4 71.4#



Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF0





#57

Fluorene

Concen: 11.09 ng

RT: 13.24 min Scan# 1965

Delta R.T. -0.02 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

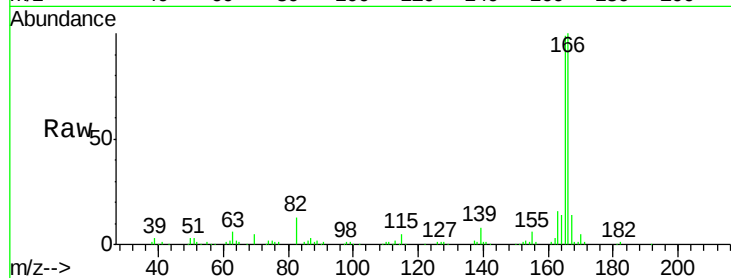
Tot Ion:166 Resp: 179353

Ion Ratio Lower Upper

166 100

165 99.3 78.8 118.2

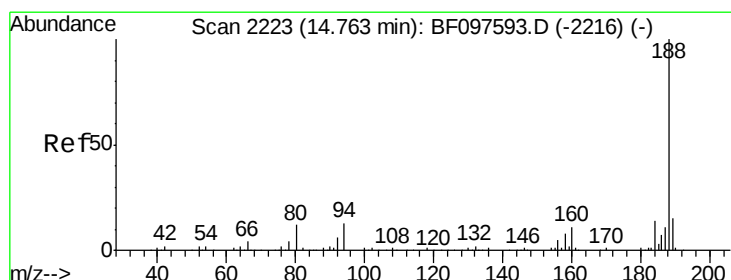
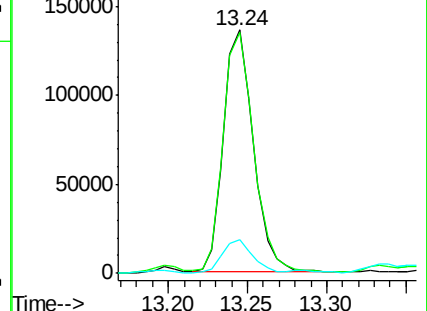
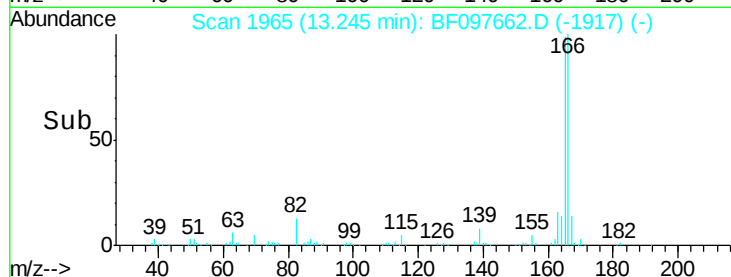
167 13.8 10.6 16.0



Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 14.75 min Scan# 2221

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

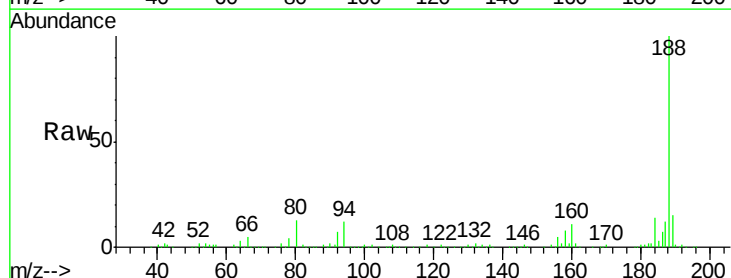
Tgt Ion:188 Resp: 325648

Ion Ratio Lower Upper

188 100

94 12.5 9.4 14.2

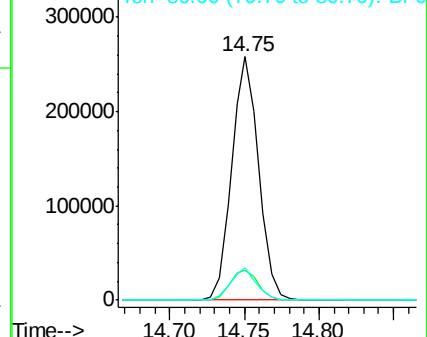
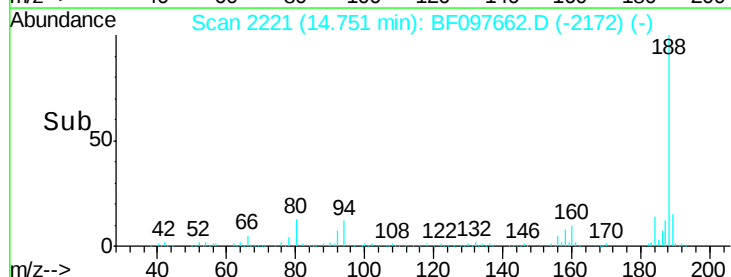
80 13.1 10.2 15.2

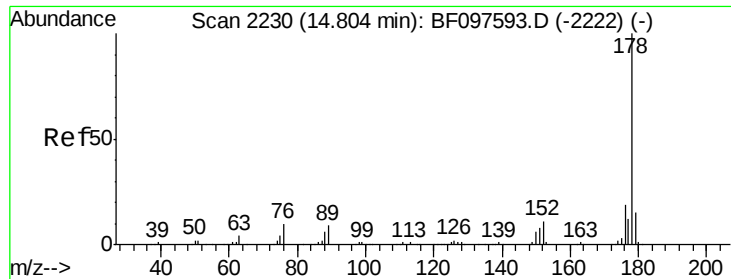


Abundance Ion 188.00 (187.70 to 188.70): E

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0





#70

Phenanthrene

Concen: 55.90 ng

RT: 14.80 min Scan# 2229

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

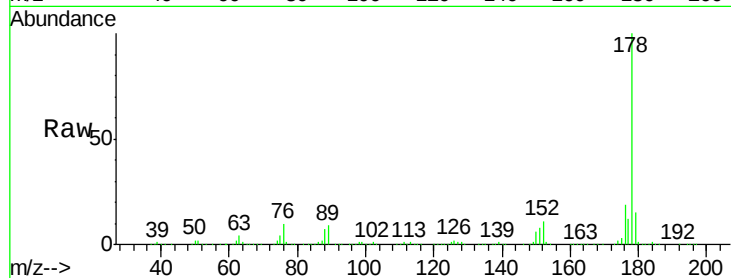
Tot Ion:178 Resp: 1048433

Ion Ratio Lower Upper

178 100

176 19.5 16.2 24.4

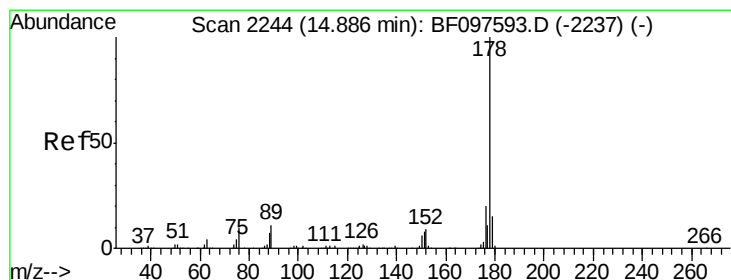
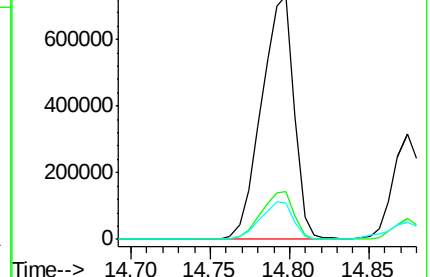
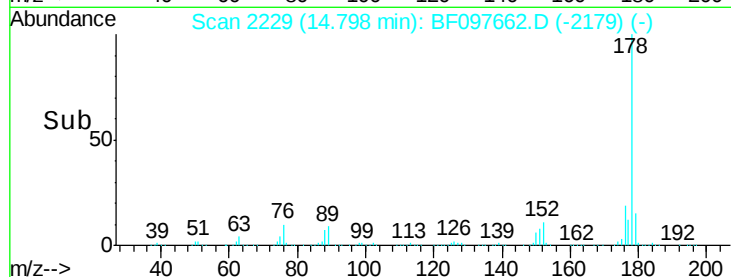
179 15.0 12.6 19.0



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: 20.94 ng

RT: 14.87 min Scan# 2242

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

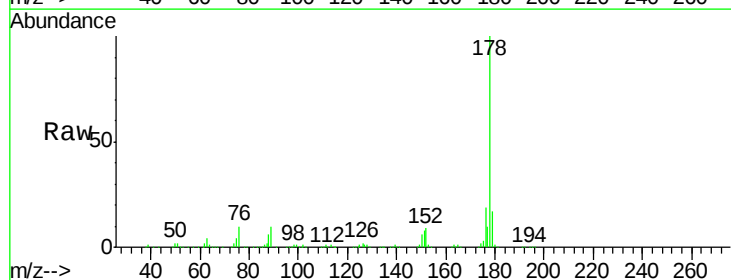
Tgt Ion:178 Resp: 401871

Ion Ratio Lower Upper

178 100

176 19.4 15.8 23.8

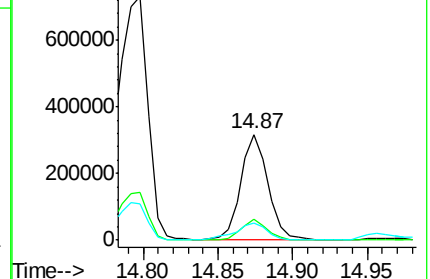
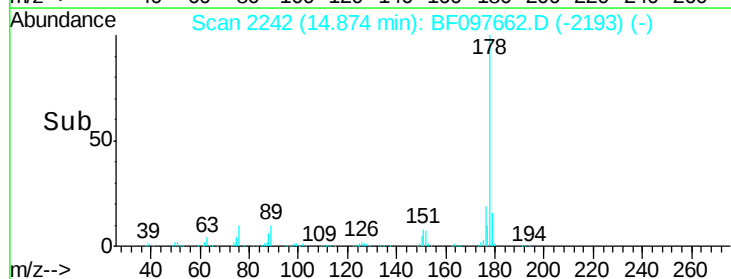
179 16.6 12.7 19.1

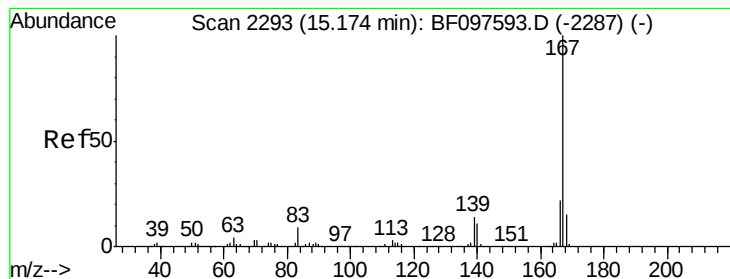


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#72

Carbazole

Concen: 5.08 ng

RT: 15.17 min Scan# 2293

Delta R.T. -0.00 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

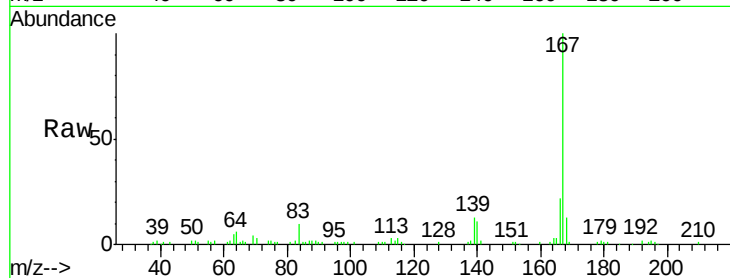
Tot Ion:167 Resp: 92877

Ion Ratio Lower Upper

167 100

166 21.9 18.1 27.1

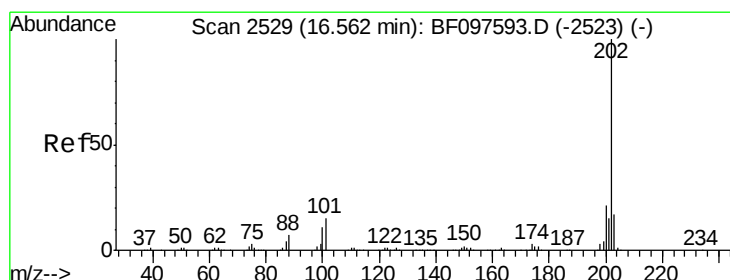
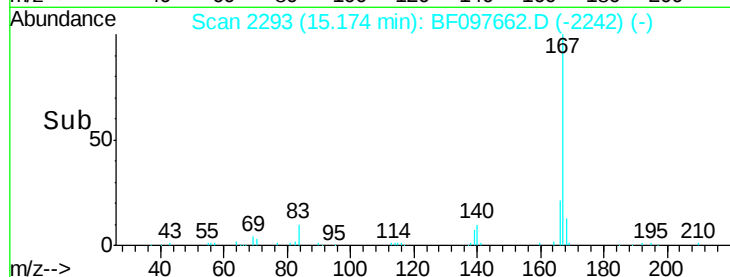
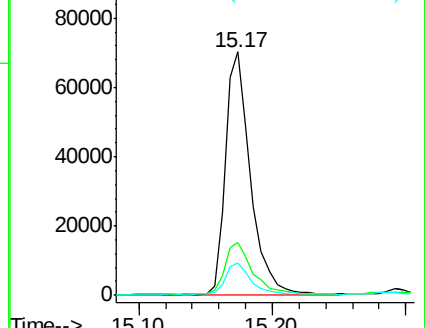
139 13.3 11.7 17.5



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



#74

Fluoranthene

Concen: 54.81 ng

RT: 16.56 min Scan# 2529

Delta R.T. -0.00 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

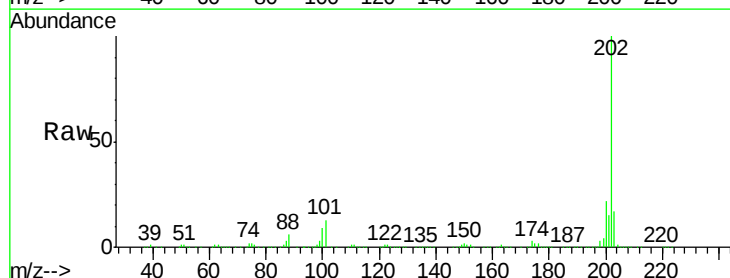
Tgt Ion:202 Resp: 928951

Ion Ratio Lower Upper

202 100

101 12.8 0.0 33.2

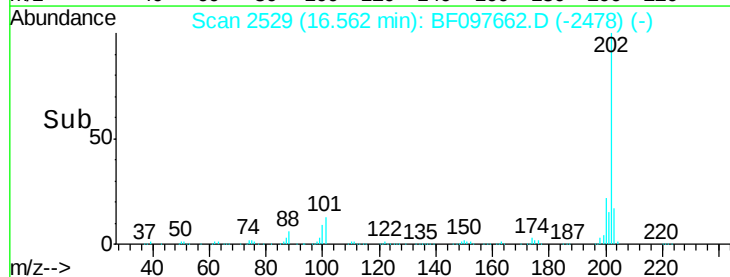
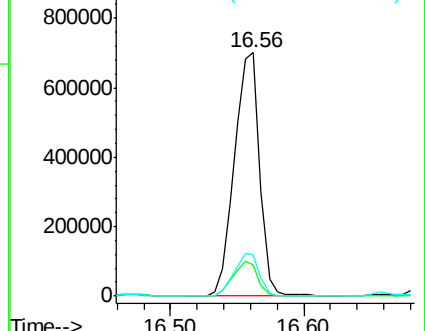
203 16.9 0.0 38.1

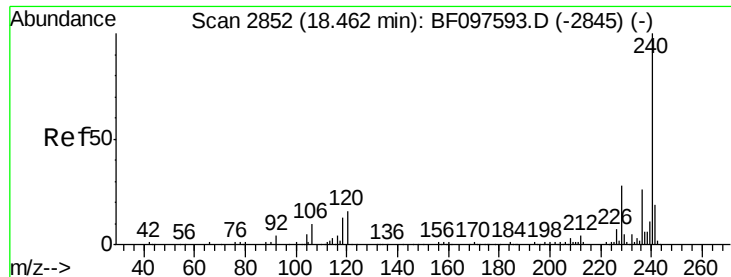


Abundance Ion 202.00 (201.70 to 202.70): E

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: 18.45 min Scan# 2850

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

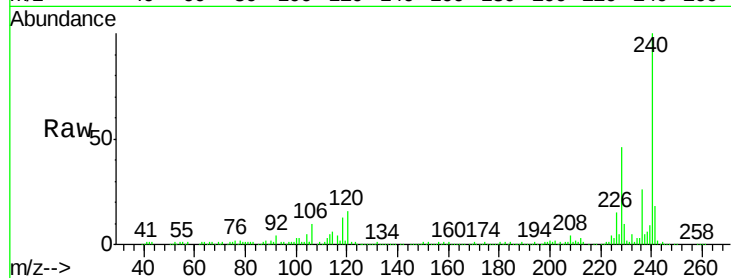
Tot Ion:240 Resp: 206180

Ion Ratio Lower Upper

240 100

120 16.0 5.8 8.8#

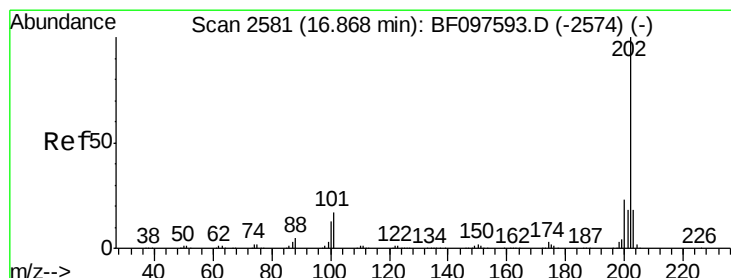
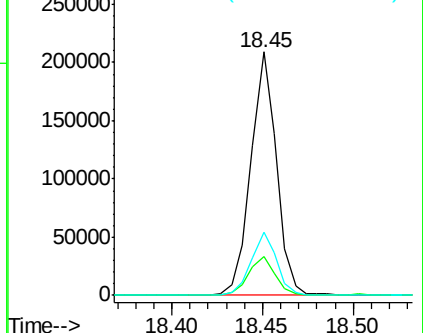
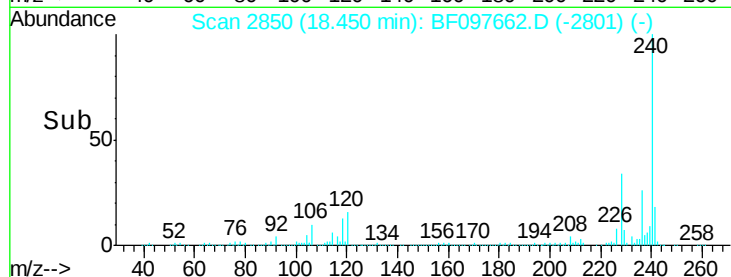
236 25.9 20.5 30.7



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: 41.85 ng

RT: 16.86 min Scan# 2580

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

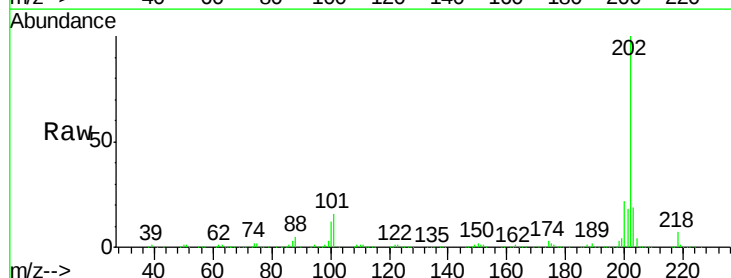
Tgt Ion:202 Resp: 713530

Ion Ratio Lower Upper

202 100

200 22.0 17.6 26.4

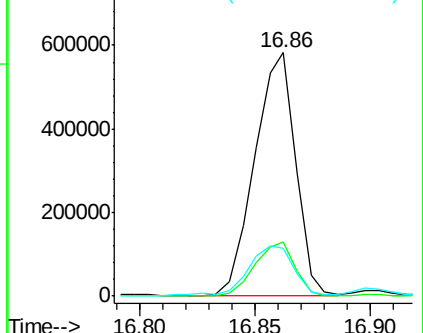
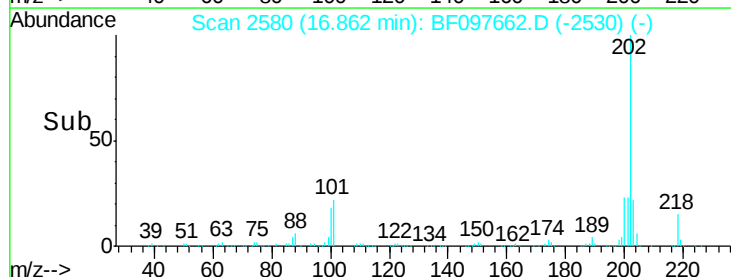
203 19.4 14.4 21.6

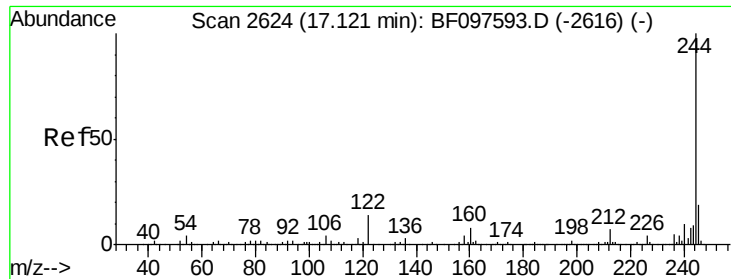


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

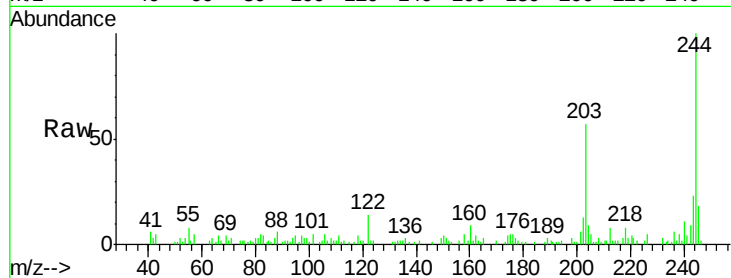




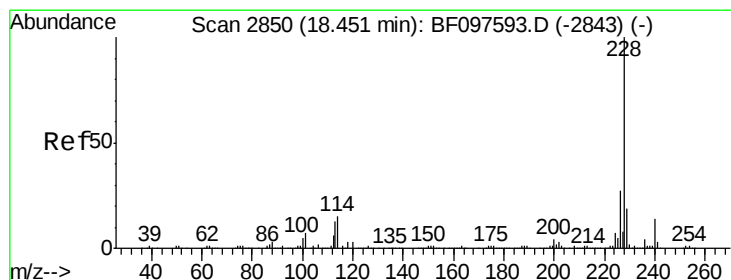
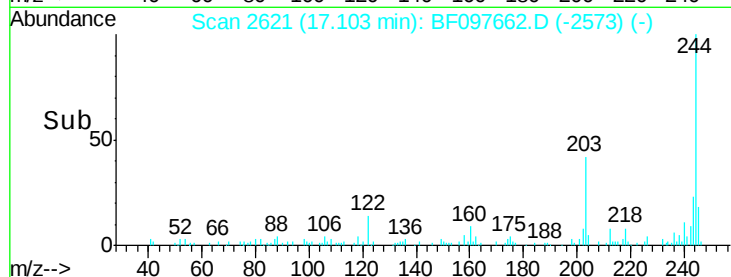
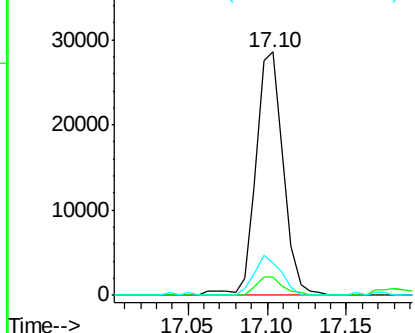
#78
 Terphenyl-d14
 Concen: 3.44 ng
 RT: 17.10 min Scan# 2621
 Delta R.T. -0.02 min
 Lab File: BF097662.D
 Acq: 13 Aug 2017 8:25

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-9BDL

Tot Ion:244 Resp: 34274
 Ion Ratio Lower Upper
 244 100
 212 7.5 6.0 9.0
 122 13.5 10.3 15.5

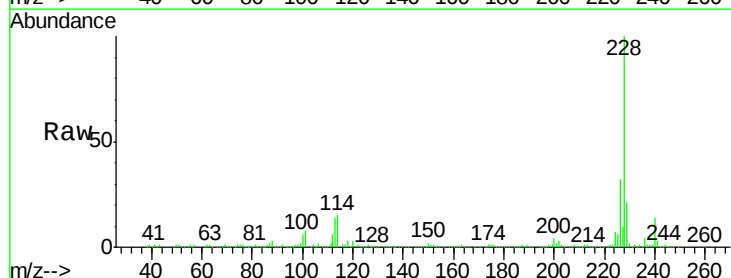


Abundance Ion 244.00 (243.70 to 244.70): E
 Ion 212.00 (211.70 to 212.70): E
 Ion 122.00 (121.70 to 122.70): E

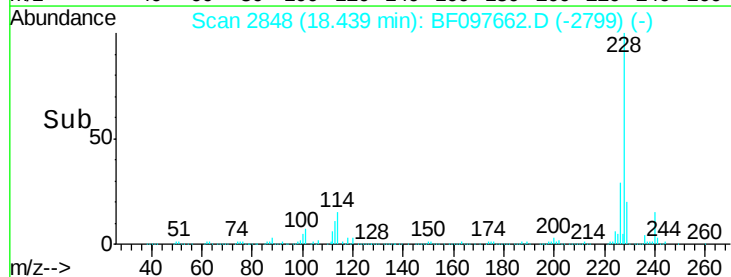
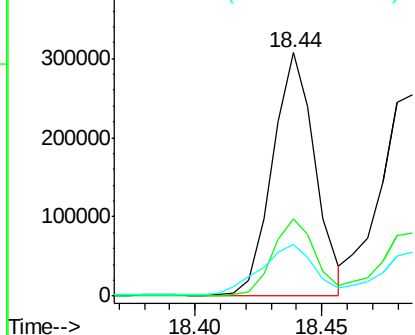


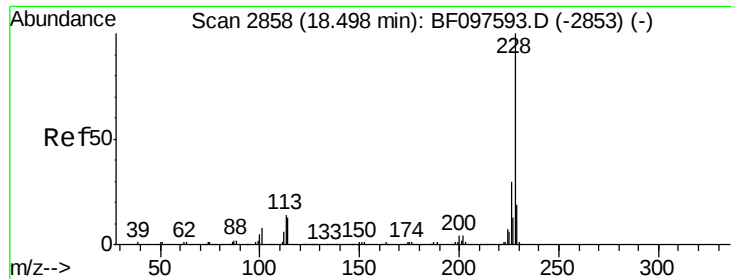
#80
 Benzo(a)anthracene
 Concen: 29.72 ng
 RT: 18.44 min Scan# 2848
 Delta R.T. -0.01 min
 Lab File: BF097662.D
 Acq: 13 Aug 2017 8:25

Tgt Ion:228 Resp: 357931
 Ion Ratio Lower Upper
 228 100
 226 31.7 22.6 33.8
 229 21.3 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: 27.58 ng

RT: 18.49 min Scan# 2856

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

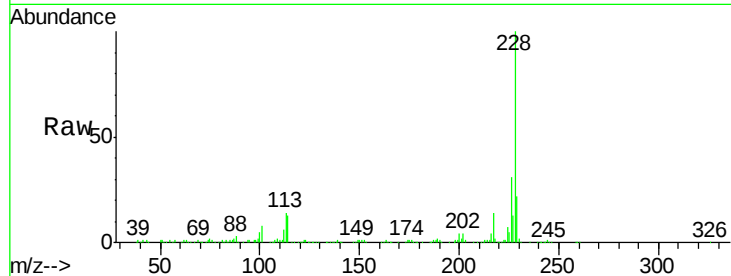
Tot Ion:228 Resp: 330341

Ion Ratio Lower Upper

228 100

226 31.3 24.9 37.3

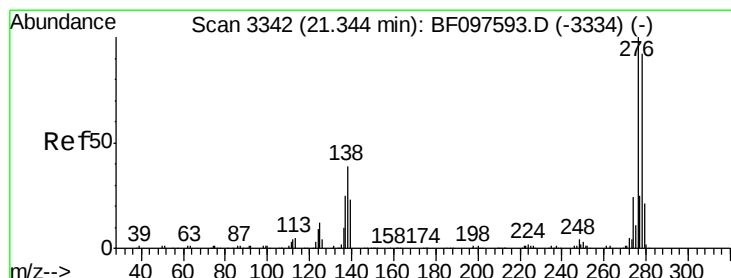
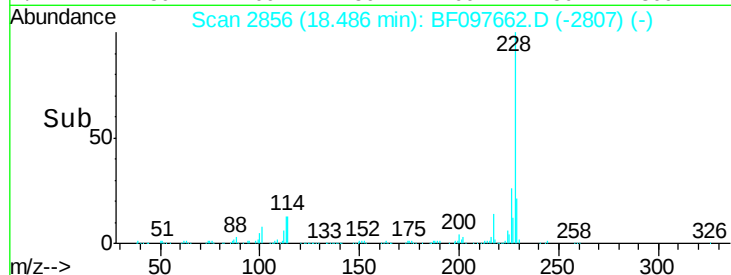
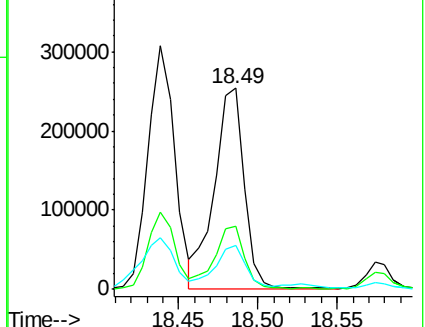
229 21.6 15.8 23.6



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: 12.59 ng

RT: 21.33 min Scan# 3340

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

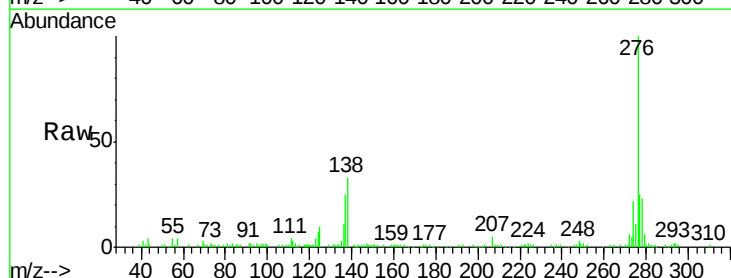
Tgt Ion:276 Resp: 117291

Ion Ratio Lower Upper

276 100

138 33.7 27.8 41.6

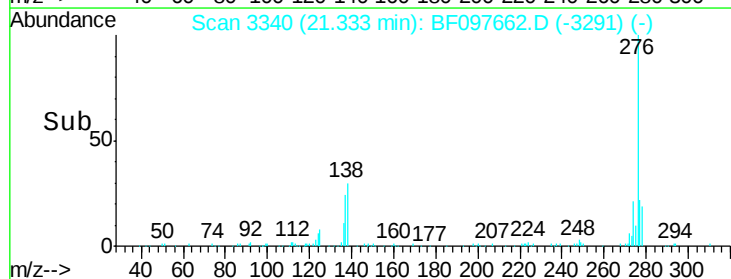
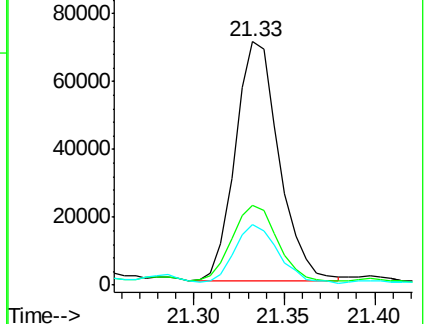
277 24.3 20.2 30.4

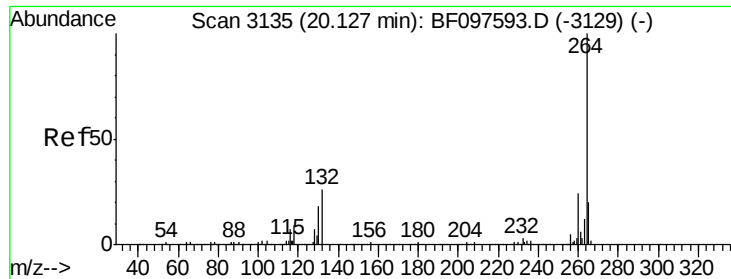


Abundance Ion 276.00 (275.70 to 276.70): E

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: 20.12 min Scan# 3134

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9BDL

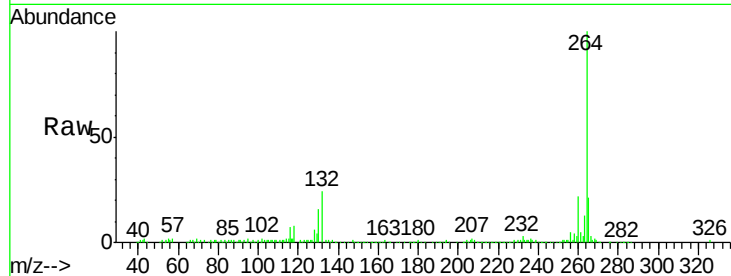
Tot Ion:264 Resp: 195828

Ion Ratio Lower Upper

264 100

260 21.9 19.5 29.3

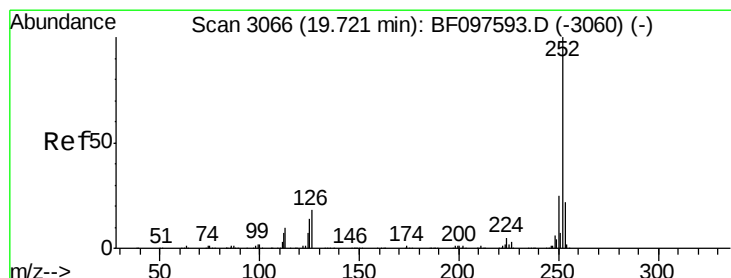
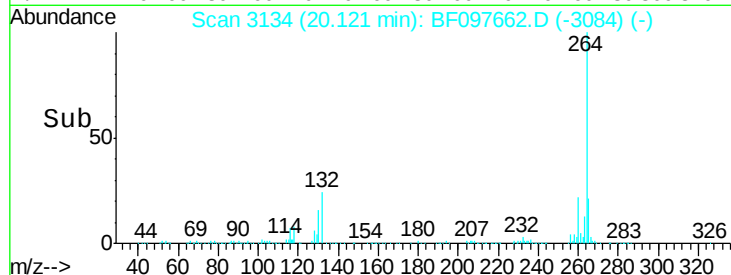
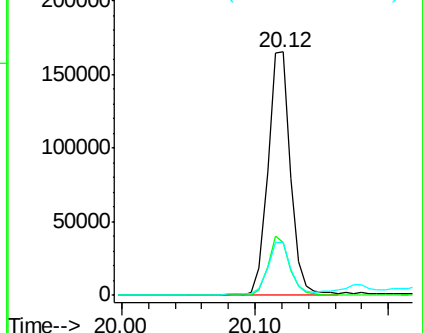
265 21.5 17.2 25.8



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: 37.42 ng

RT: 19.72 min Scan# 3065

Delta R.T. -0.01 min

Lab File: BF097662.D

Acq: 13 Aug 2017 8:25

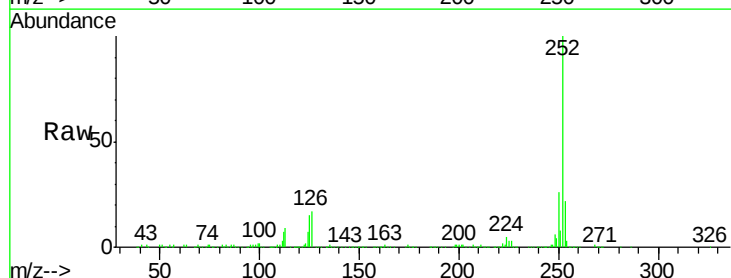
Tgt Ion:252 Resp: 440051

Ion Ratio Lower Upper

252 100

253 22.4 18.1 27.1

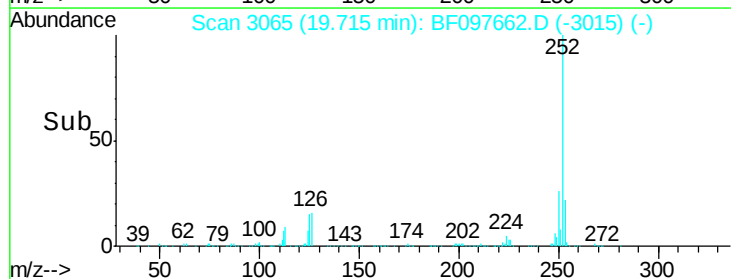
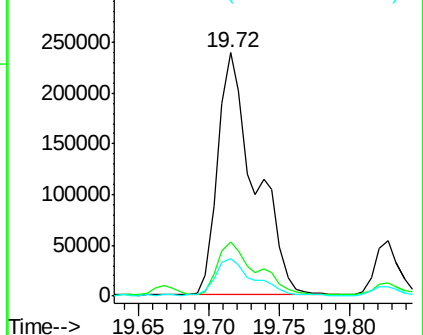
125 15.5 9.8 14.8#

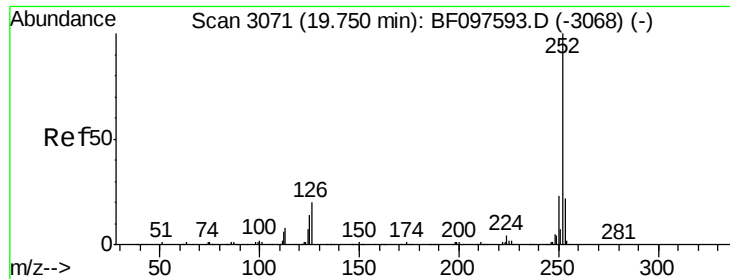


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

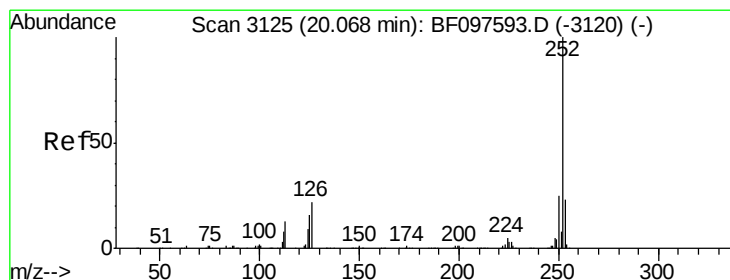
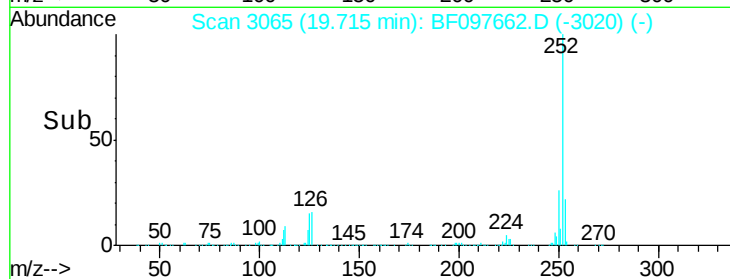
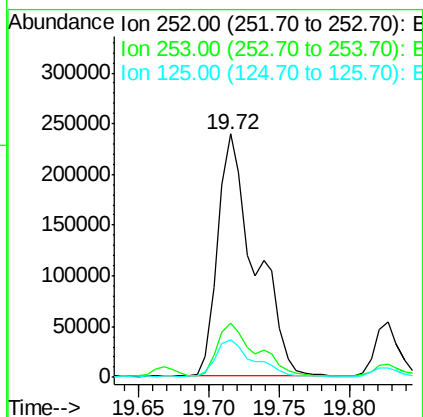
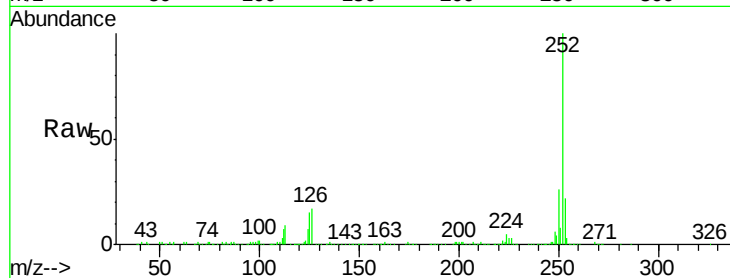




#88
Benzo(k)fluoranthene
Concen: 37.16 ng
RT: 19.72 min Scan# 3065
Delta R.T. -0.04 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

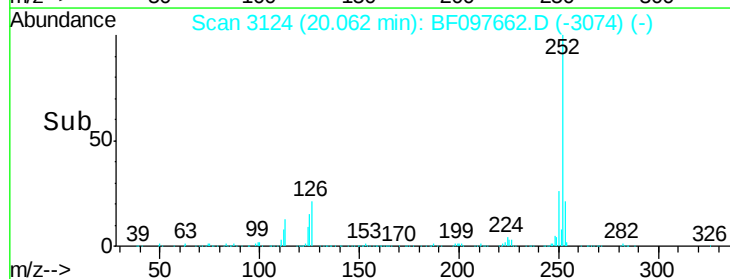
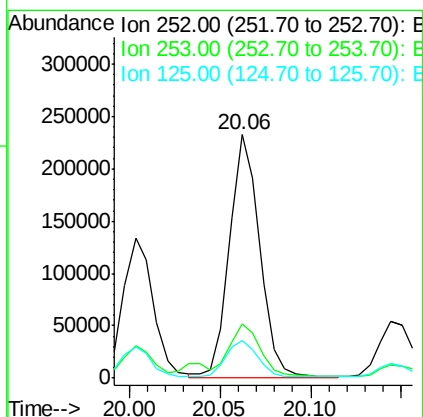
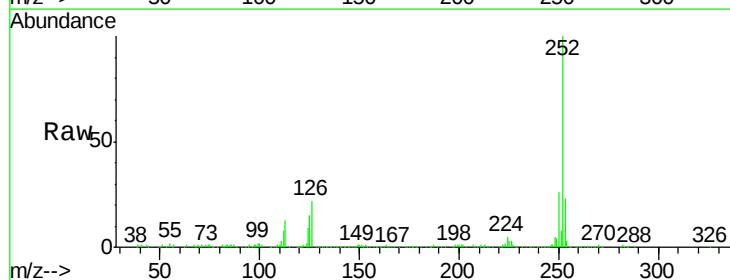
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-9BDL

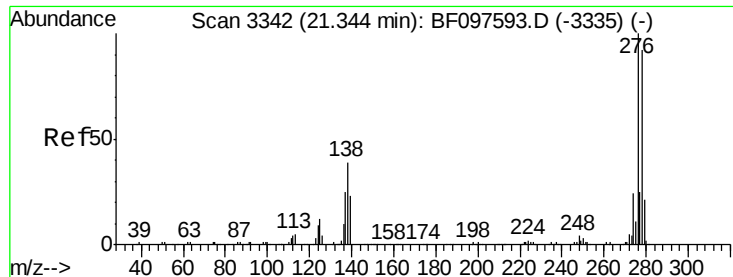
Tot Ion:252 Resp: 440051
Ion Ratio Lower Upper
252 100
253 22.4 18.4 27.6
125 15.5 13.1 19.7



#89
Benzo(a)pyrene
Concen: 24.94 ng
RT: 20.06 min Scan# 3124
Delta R.T. -0.01 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

Tgt Ion:252 Resp: 269142
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 15.3 11.0 16.4

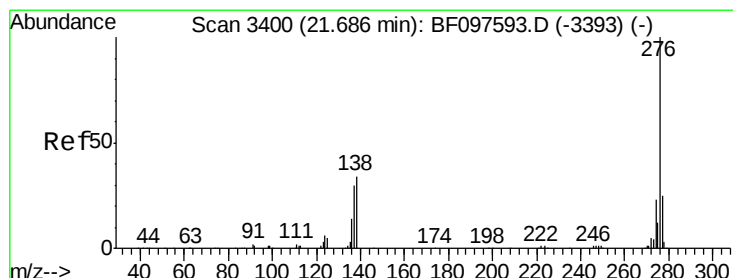
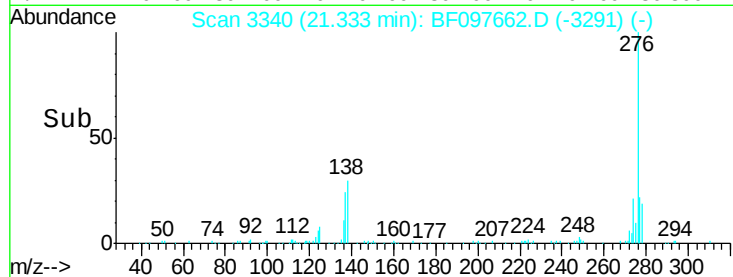
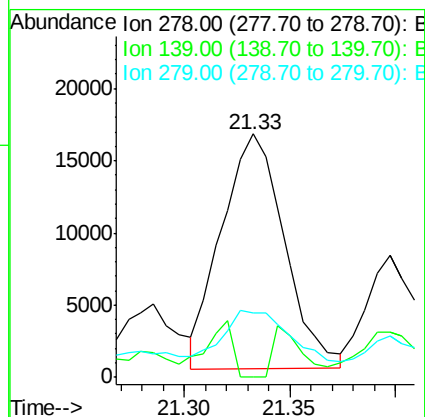
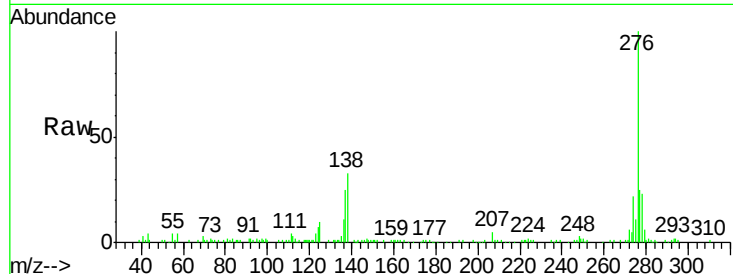




#90
Dibenzo(a,h)anthracene
Concen: 4.36 ng
RT: 21.33 min Scan# 3340
Delta R.T. -0.01 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-9BDL

Tot Ion:278 Resp: 33694
Ion Ratio Lower Upper
278 100
139 0.0 16.6 24.8#
279 26.6 19.3 28.9



#91
Benzo(g,h,i)perylene
Concen: 12.14 ng
RT: 21.68 min Scan# 3399
Delta R.T. -0.01 min
Lab File: BF097662.D
Acq: 13 Aug 2017 8:25

Tgt Ion:276 Resp: 102906
Ion Ratio Lower Upper
276 100
277 25.4 18.6 28.0
138 34.4 25.4 38.0

