

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081117\
 Data File : BF097606.D
 Acq On : 11 Aug 2017 21:19
 Operator : SJ/JU
 Sample : I4697-11
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

Quant Time: Aug 12 00:52:57 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	7.51	152	96877	20.00	ng	0.00
21) Naphthalene-d8	9.54	136	374846	20.00	ng	0.00
38) Acenaphthene-d10	12.37	164	166539	20.00	ng	0.00
63) Phenanthrene-d10	14.77	188	221840	20.00	ng	0.01
75) Chrysene-d12	18.48	240	151911	20.00	ng	0.02
86) Perylene-d12	20.15	264	182236	20.00	ng	0.02

System Monitoring Compounds						
5) 2-Fluorophenol	5.43	112	574356	94.24	ng	0.02
7) Phenol-d6	7.07	99	726575	96.10	ng	0.01
23) Nitrobenzene-d5	8.42	82	433442	72.51	ng	0.00
41) 2,4,6-Tribromophenol	13.66	330	102622	81.06	ng	0.00
44) 2-Fluorobiphenyl	11.32	172	532445	48.25	ng	0.00
78) Terphenyl-d14	17.12	244	301045	41.01	ng	0.00

Target Compounds						Qvalue
2) 1,4-Dioxane	1.95	88	198	0.07	ng	# 1
4) n-Nitrosodimethylamine	2.36	42	246	0.05	ng	# 1
6) Aniline	7.09	93	269	0.02	ng	# 1
9) Benzaldehyde	6.84	77	221	0.04	ng	# 1
10) Phenol	7.09	94	32273	3.90	ng	# 57
11) bis(2-Chloroethyl)ether	7.17	93	882	0.13	ng	# 1
12) 1,3-Dichlorobenzene	7.55	146	4470	0.57	ng	# 80
13) 1,4-Dichlorobenzene	7.55	146	4470	0.56	ng	91
14) 1,2-Dichlorobenzene	7.55	146	4470	0.62	ng	87
15) Benzyl Alcohol	7.75	79	6718	1.29	ng	# 39
17) 2-Methylphenol	8.12	107	2275	0.42	ng	# 75
18) Hexachloroethane	8.29	117	683	0.25	ng	# 1
19) n-Nitroso-di-n-propylamine	8.33	70	1822	0.35	ng	# 78
20) 3+4-Methylphenols	8.37	107	12982	1.96	ng	# 47
22) Acetophenone	8.17	105	2206	0.25	ng	# 46
24) Nitrobenzene	8.66	77	6764	1.04	ng	100
25) Isophorone	8.89	82	736	0.07	ng	# 1
27) 2,4-Dimethylphenol	9.19	122	652	0.12	ng	# 73
28) bis(2-Chloroethoxy)methane	9.25	93	108	0.01	ng	# 1
31) Naphthalene	9.58	128	1506206	80.22	ng	99
32) Benzoic acid	9.47	122	495	0.17	ng	# 1
33) 4-Chloroaniline	9.58	127	202401	26.02	ng	# 35
35) Caprolactam	10.34	113	866	0.55	ng	# 1
36) 4-Chloro-3-methylphenol	10.56	107	130	0.02	ng	# 14
37) 2-Methylnaphthalene	10.70	142	184256	15.60	ng	98
45) 1,1'-Biphenyl	11.47	154	78067	5.46	ng	94
46) 2-Chloronaphthalene	11.47	162	436	0.04	ng	# 1
47) 2-Nitroaniline	11.67	65	366	0.09	ng	# 7
48) Acenaphthylene	12.14	152	210554	12.07	ng	97
49) Dimethylphthalate	12.02	163	136676	10.65	ng	98
50) 2,6-Dinitrotoluene	12.02	165	1937	0.73	ng	# 1
51) Acenaphthene	12.43	154	787679	75.36	ng	98
52) 3-Nitroaniline	12.39	138	135	0.04	ng	# 42
54) Dibenzofuran	12.71	168	375793	25.68	ng	99

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 QLast Update : Fri Aug 11 15:55:57 2017
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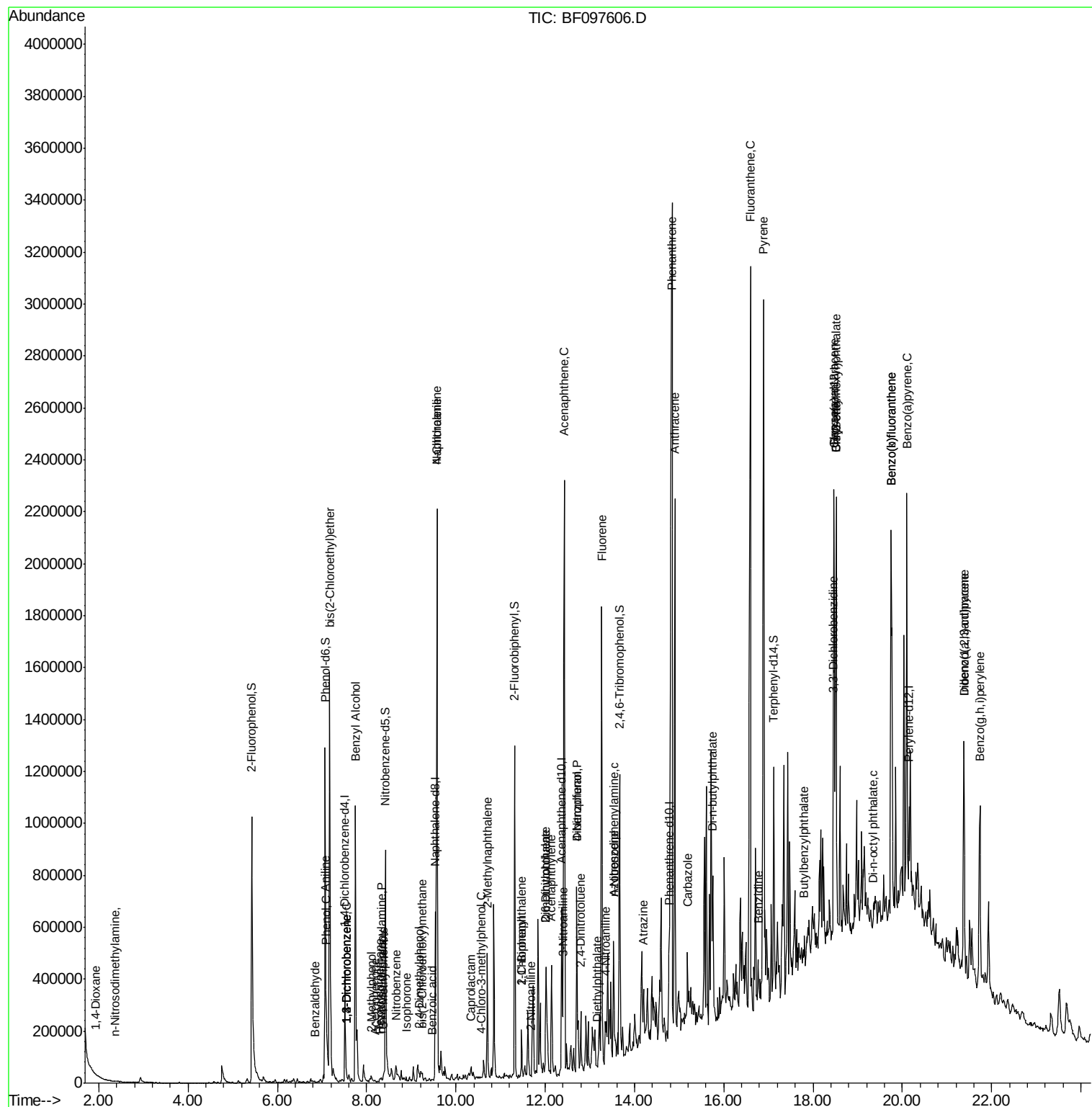
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
55) 4-Nitrophenol	12.71	139	148199	112.13	nq	# 28
56) 2,4-Dinitrotoluene	12.80	165	4049	1.14	nq	# 16
57) Fluorene	13.26	166	691628	57.48	nq	97
59) Diethylphthalate	13.16	149	1866	0.15	nq	# 75
61) 4-Nitroaniline	13.35	138	827	0.25	nq	# 25
62) Azobenzene	13.53	77	6083	0.50	nq	# 1
65) n-Nitrosodiphenylamine	13.54	169	4890	0.60	nq	# 45
68) Atrazine	14.20	200	115	0.06	nq	# 1
70) Phenanthrene	14.84	178	3080569	241.10	nq	100
71) Anthracene	14.90	178	1210169	92.57	nq	100
72) Carbazole	15.19	167	147434	11.85	nq	97
73) Di-n-butylphthalate	15.76	149	3231	0.22	nq	# 1
74) Fluoranthene	16.60	202	2380350	206.17	nq	99
76) Benzidine	16.78	184	635	0.13	nq	# 1
77) Pyrene	16.90	202	2090013	166.37	nq	98
79) Butylbenzylphthalate	17.80	149	1363	0.26	nq	# 1
80) Benzo(a)anthracene	18.47	228	1068517	120.43	nq	93
81) 3,3'-Dichlorobenzidine	18.44	252	403	0.13	nq	# 1
82) Chrysene	18.52	228	854603	96.84	nq	97
83) Bis(2-ethylhexyl)phthalate	18.52	149	5349	0.72	nq	# 97
84) Di-n-octyl phthalate	19.33	149	501	0.04	nq	# 75
85) Indeno(1,2,3-cd)pyrene	21.38	276	579536	84.44	nq	97
87) Benzo(b)fluoranthene	19.75	252	1535614	140.33	nq	# 97
88) Benzo(k)fluoranthene	19.75	252	1535614	139.33	nq	98
89) Benzo(a)pyrene	20.10	252	940473	93.63	nq	96
90) Dibenzo(a,h)anthracene	21.38	278	117882	16.39	nq	# 75
91) Benzo(g,h,i)perylene	21.73	276	558644	70.81	nq	97

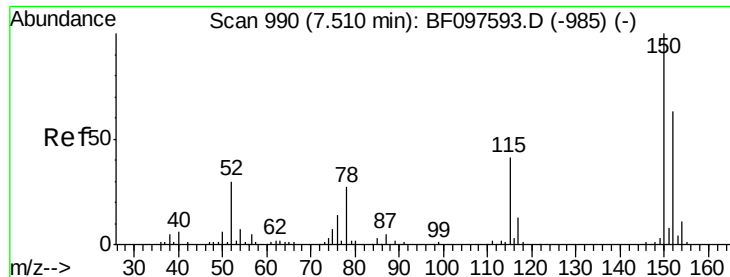
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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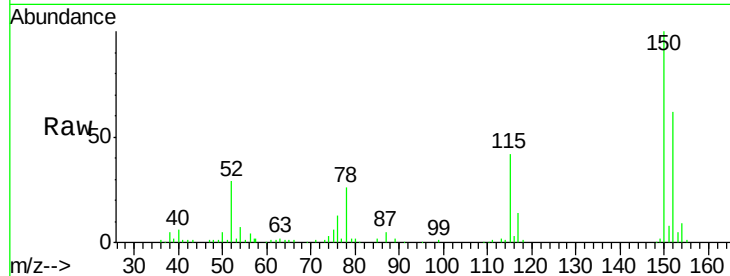


#1

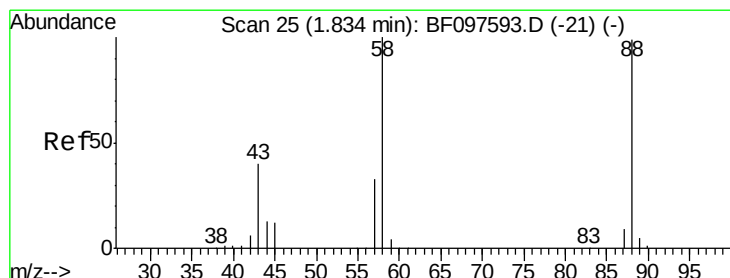
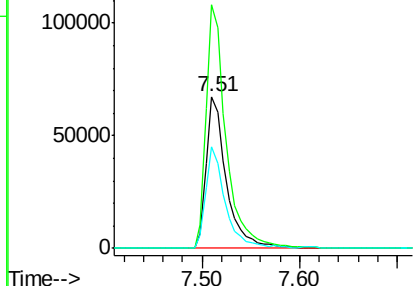
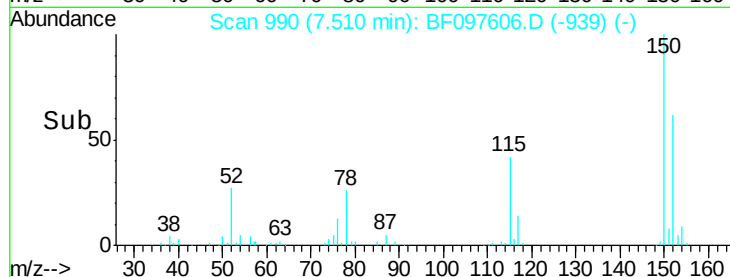
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 7.51 min Scan# 990
Delta R.T. -0.00 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

Tot Ion:152 Resp: 96877
Ion Ratio Lower Upper
152 100
150 160.7 126.2 189.2
115 66.8 52.2 78.2



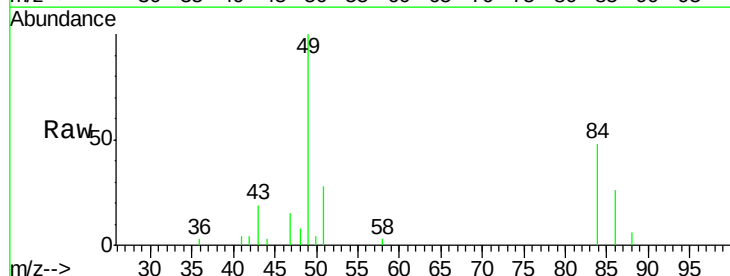
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



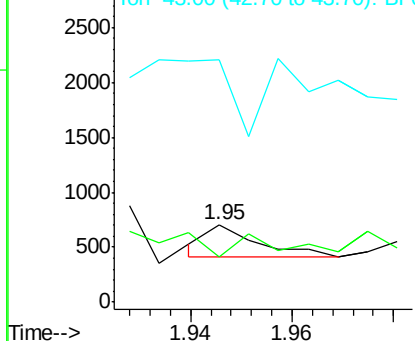
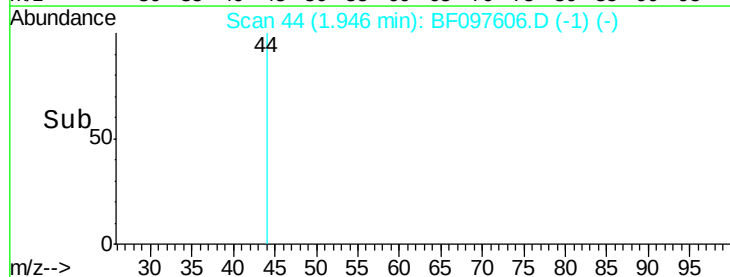
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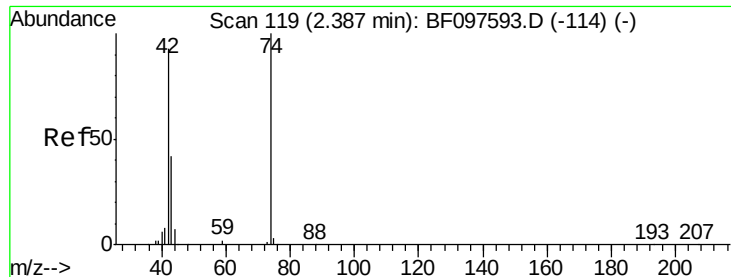
1,4-Dioxane
Concen: 0.07 ng
RT: 1.95 min Scan# 44
Delta R.T. 0.11 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion: 88 Resp: 198
Ion Ratio Lower Upper
88 100
58 0.0 61.4 92.0#
43 416.2 23.4 35.0#



Abundance Ion 88.00 (87.70 to 88.70): BF0
Ion 58.00 (57.70 to 58.70): BF0
Ion 43.00 (42.70 to 43.70): BF0





#4

n-Nitrosodimethylamine

Concen: 0.05 ng

RT: 2.36 min Scan# 115

Delta R.T. -0.02 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

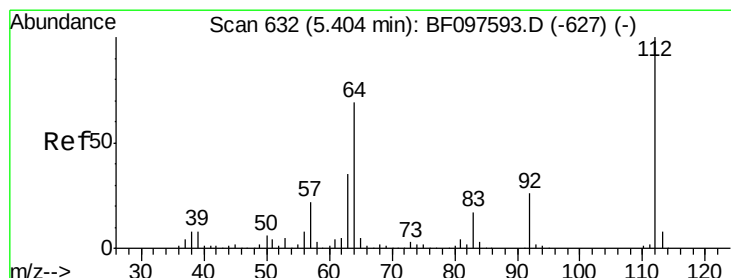
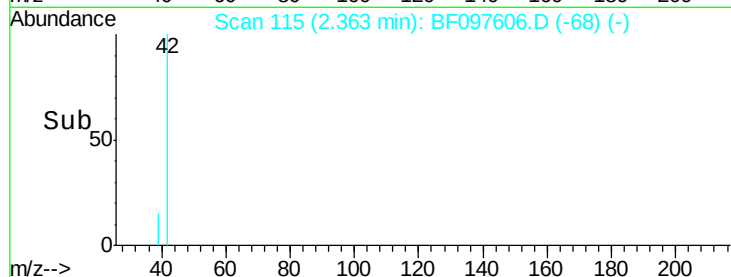
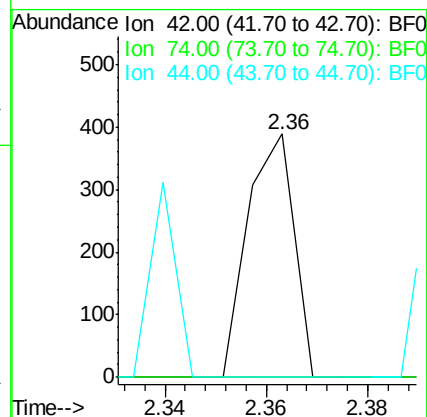
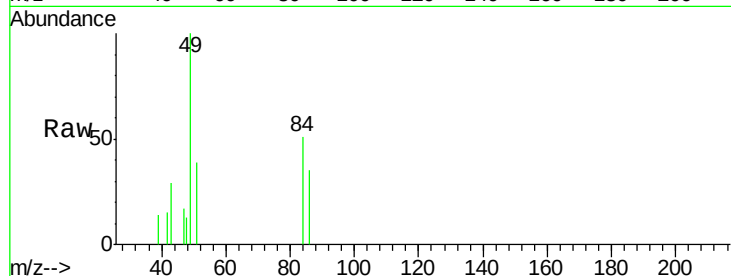
Tot Ion: 42 Resp: 246

Ion Ratio Lower Upper

42 100

74 0.0 103.9 155.9#

44 0.0 5.7 8.5#



#5

2-Fluorophenol

Concen: 94.24 ng

RT: 5.43 min Scan# 636

Delta R.T. 0.02 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

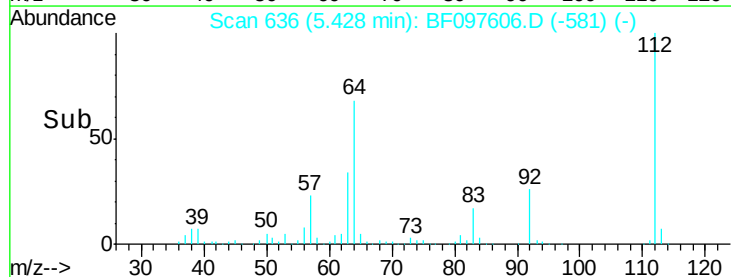
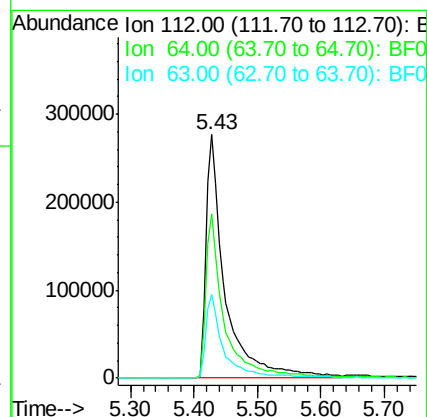
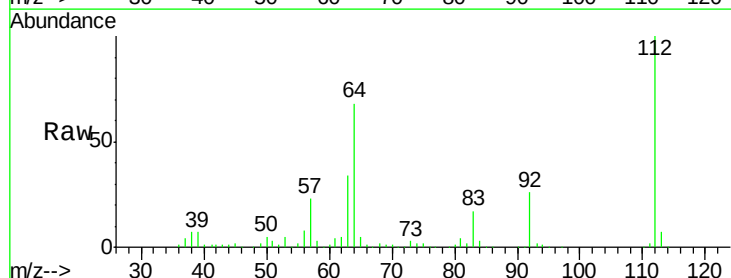
Tgt Ion: 112 Resp: 574356

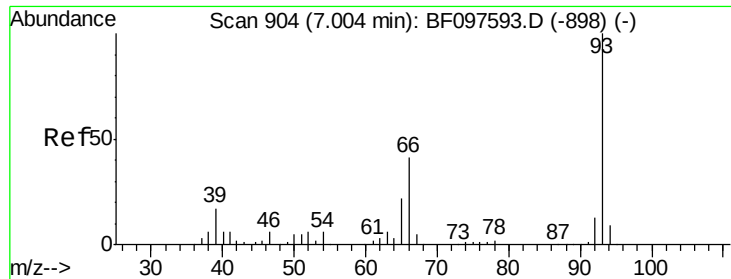
Ion Ratio Lower Upper

112 100

64 67.6 46.0 69.0

63 34.3 23.4 35.0





#6

Aniline

Concen: 0.02 ng

RT: 7.09 min Scan# 918

Delta R.T. 0.08 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

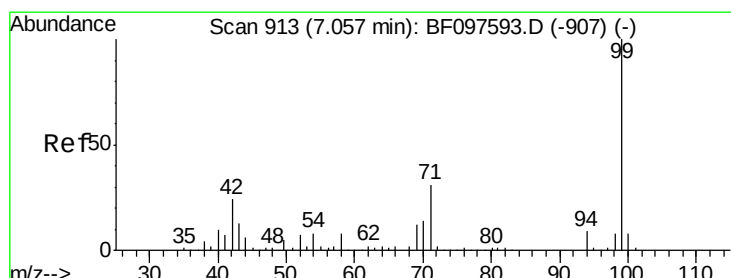
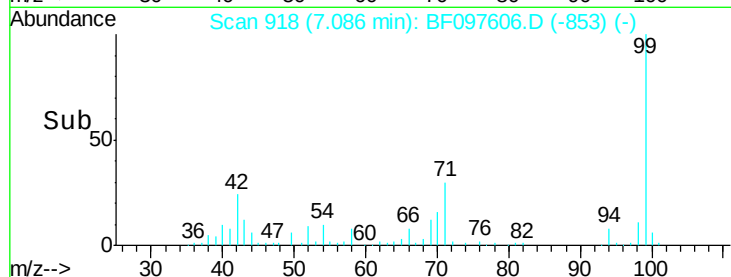
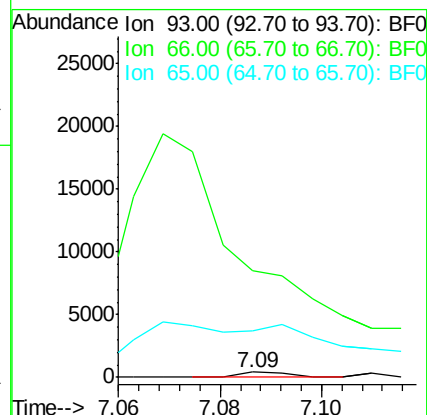
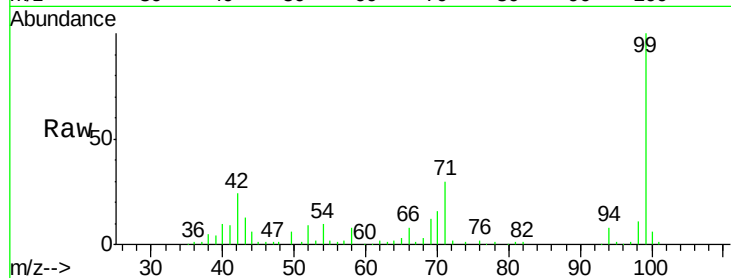
Tot Ion: 93 Resp: 269

Ion Ratio Lower Upper

93 100

66 1980.7 32.9 49.3#

65 871.6 16.0 24.0#



#7

Phenol-d6

Concen: 96.10 ng

RT: 7.07 min Scan# 915

Delta R.T. 0.01 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

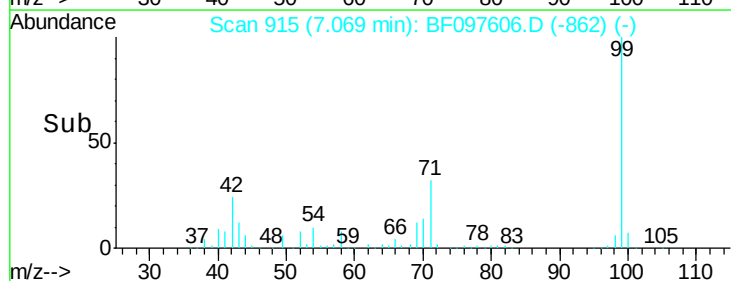
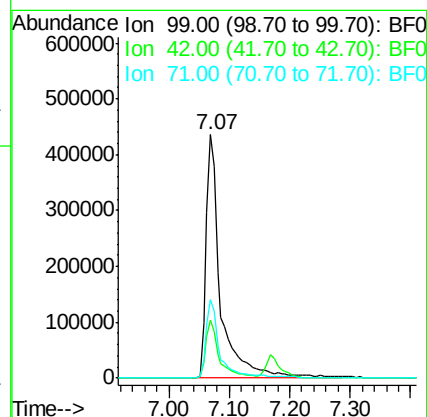
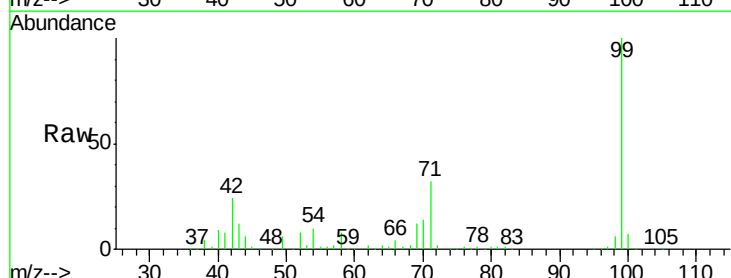
Tgt Ion: 99 Resp: 726575

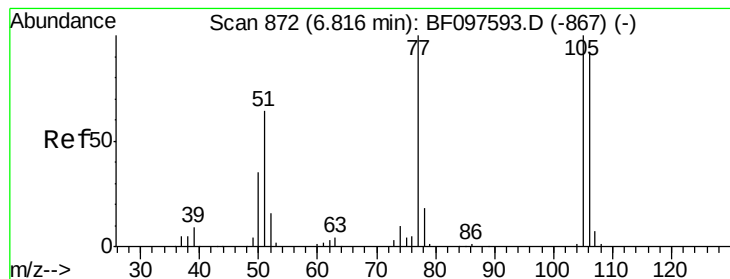
Ion Ratio Lower Upper

99 100

42 23.8 13.5 20.3#

71 32.3 24.5 36.7





#9

Benzaldehyde

Concen: 0.04 ng

RT: 6.84 min Scan# 876

Delta R.T. 0.02 min

Lab File: BF097606.D

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Instrument :

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ClientSampleId :

NYSEG-PH4-ESMI-6B

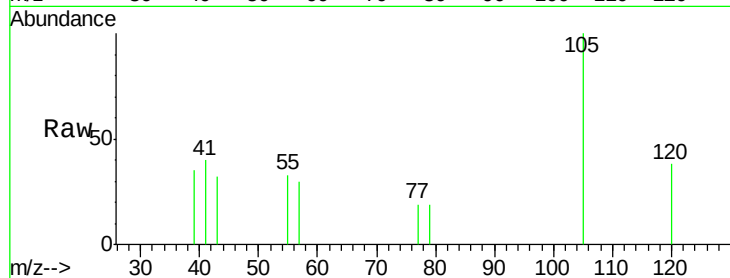
Tot Ion: 77 Resp: 221

Ion Ratio Lower Upper

77 100

105 518.2 83.8 123.8#

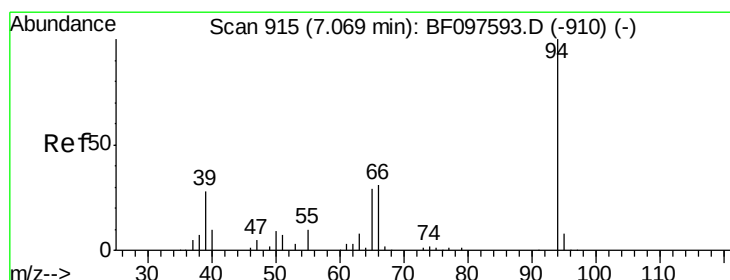
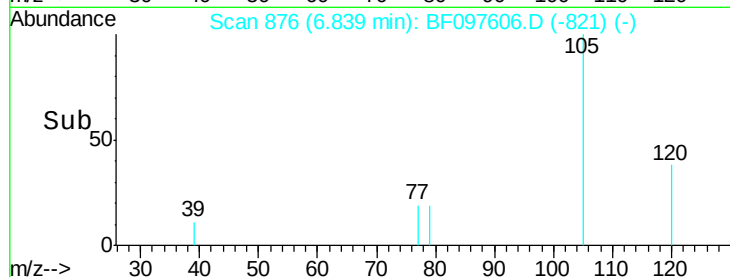
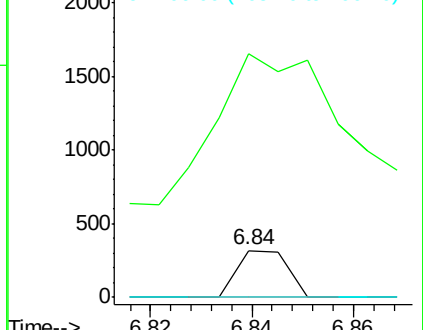
106 0.0 79.1 119.1#



Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 105.00 (104.70 to 105.70): BF0

Ion 106.00 (105.70 to 106.70): BF0



#10

Phenol

Concen: 3.90 ng

RT: 7.09 min Scan# 919

Delta R.T. 0.02 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

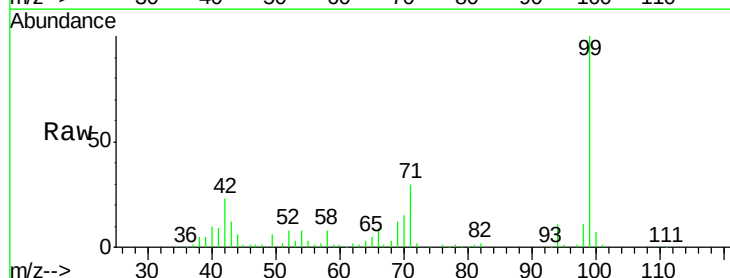
Tgt Ion: 94 Resp: 32273

Ion Ratio Lower Upper

94 100

65 41.3 9.9 49.9

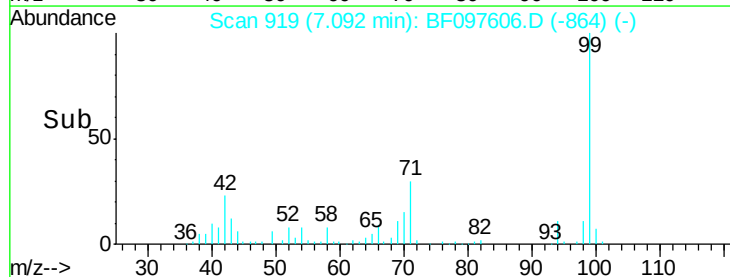
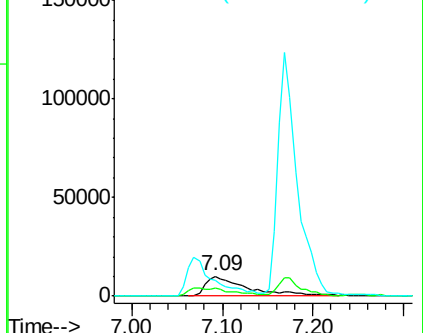
66 80.1 23.1 63.1#

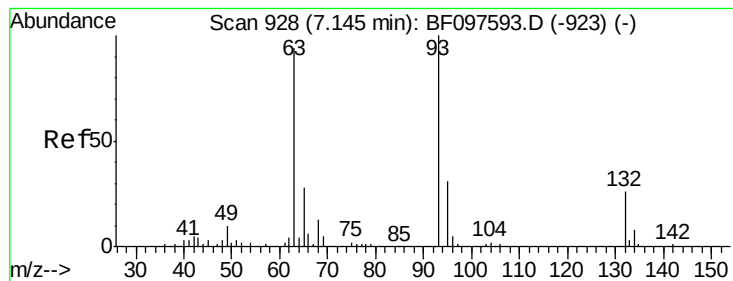


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

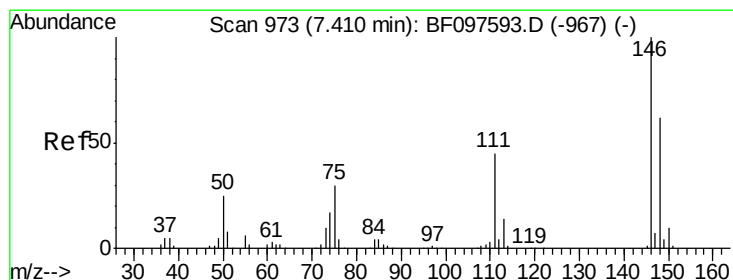
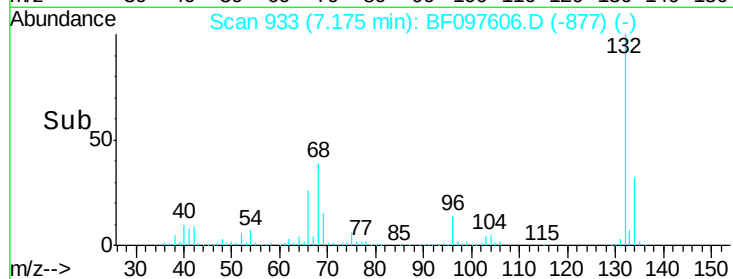
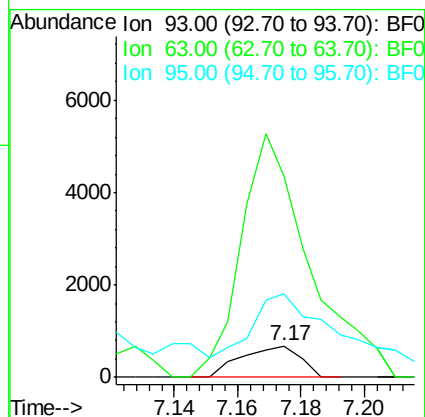
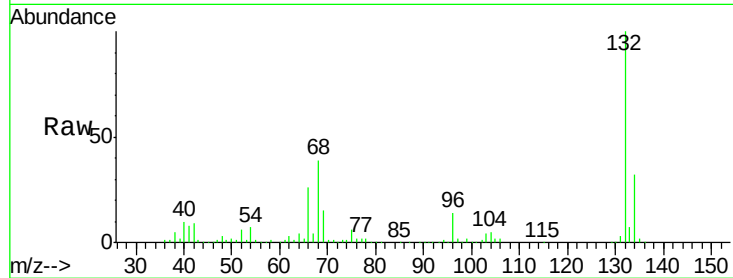




#11
bis(2-Chloroethyl)ether
Concen: 0.13 ng
RT: 7.17 min Scan# 933
Delta R.T. 0.03 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

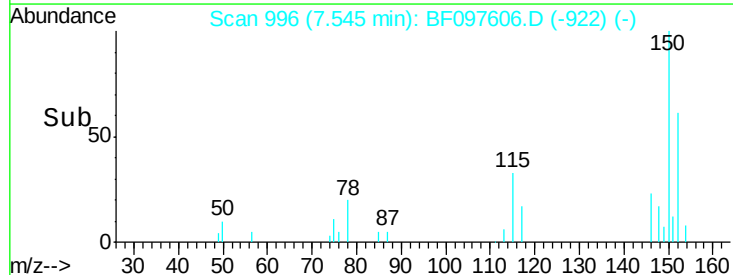
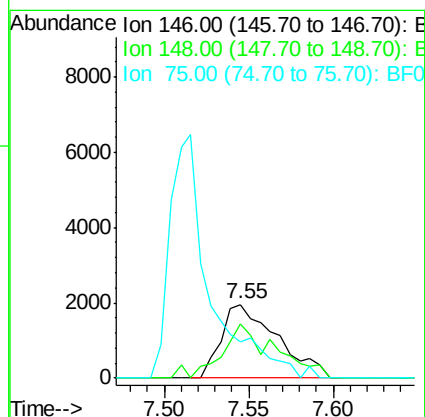
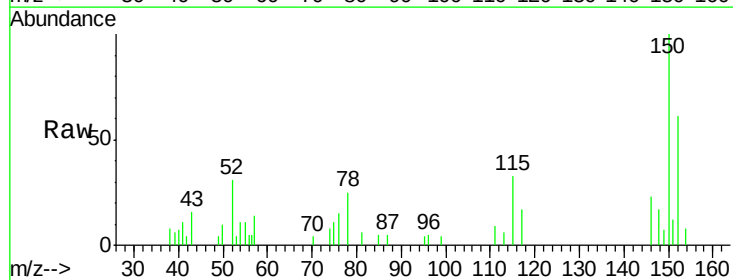
Instrument :
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ClientSampleId :
NYSEG-PH4-ESMI-6B

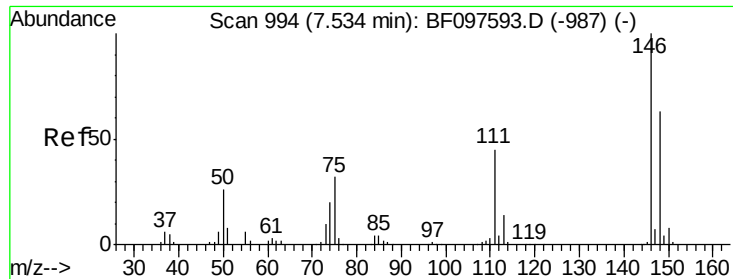
Tot Ion: 93 Resp: 882
Ion Ratio Lower Upper
93 100
63 639.0 59.2 99.2#
95 265.7 12.8 52.8#



#12
1,3-Dichlorobenzene
Concen: 0.57 ng
RT: 7.55 min Scan# 996
Delta R.T. 0.14 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion: 146 Resp: 4470
Ion Ratio Lower Upper
146 100
148 74.3 51.8 77.6
75 49.3 23.1 34.7#

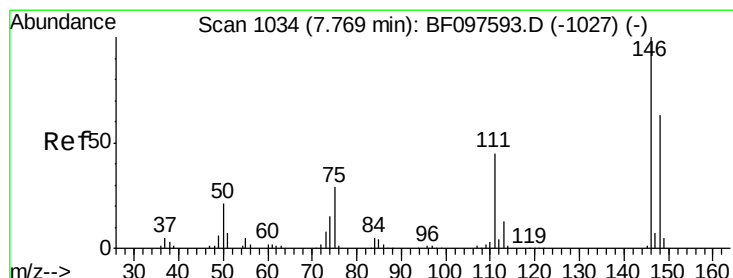
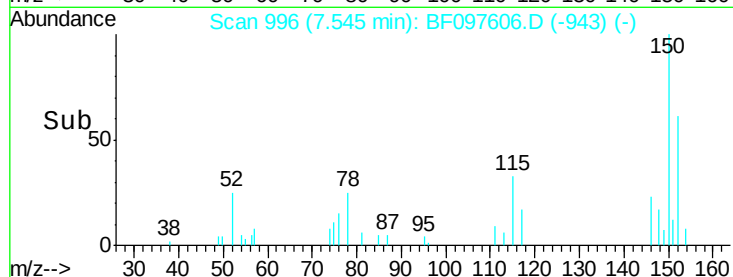
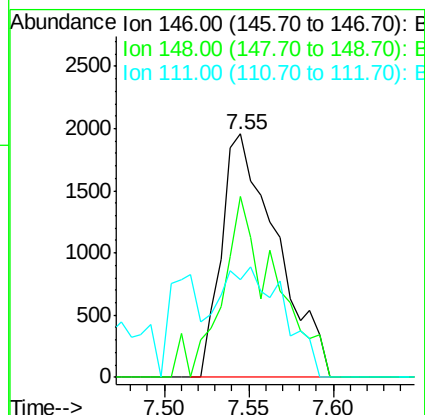
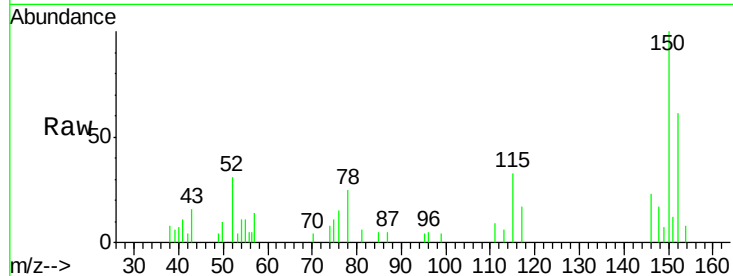




#13
 1,4-Dichlorobenzene
 Concen: 0.56 ng
 RT: 7.55 min Scan# 996
 Delta R.T. 0.01 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

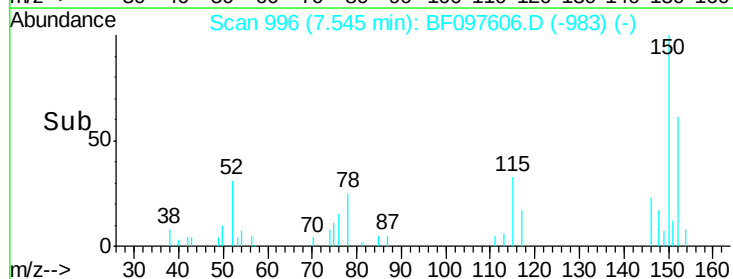
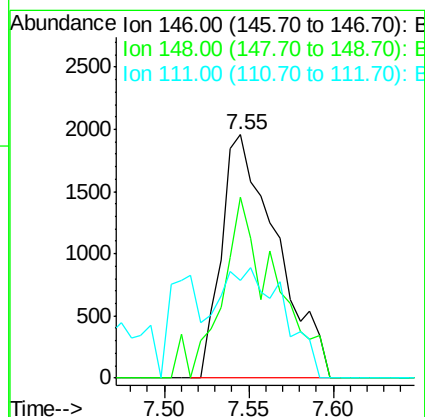
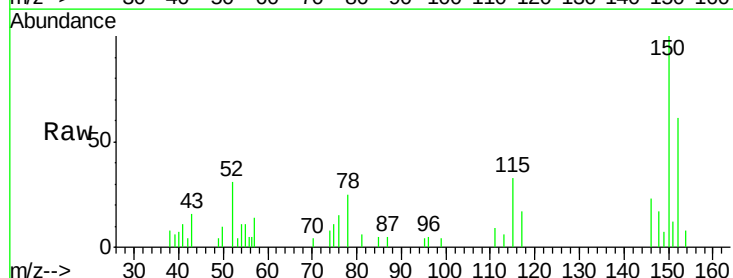
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

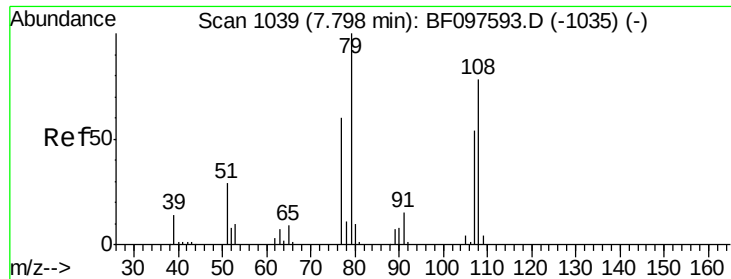
Tot Ion:146 Resp: 4470
 Ion Ratio Lower Upper
 146 100
 148 74.3 52.2 78.2
 111 40.3 30.3 45.5



#14
 1,2-Dichlorobenzene
 Concen: 0.62 ng
 RT: 7.55 min Scan# 996
 Delta R.T. -0.22 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion:146 Resp: 4470
 Ion Ratio Lower Upper
 146 100
 148 74.3 50.4 75.6
 111 40.3 38.2 57.4

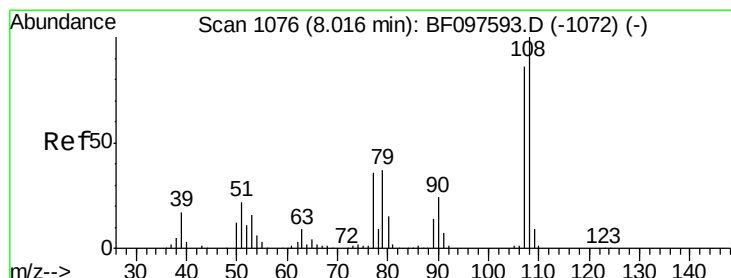
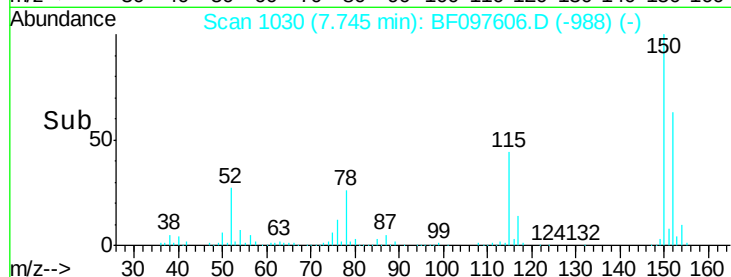
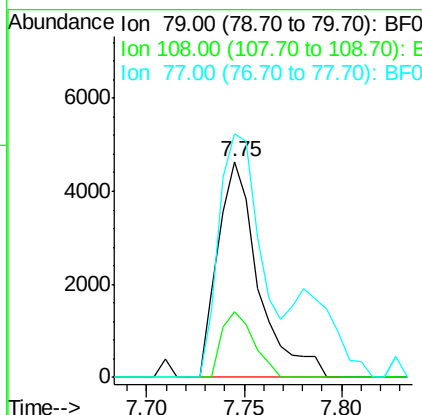
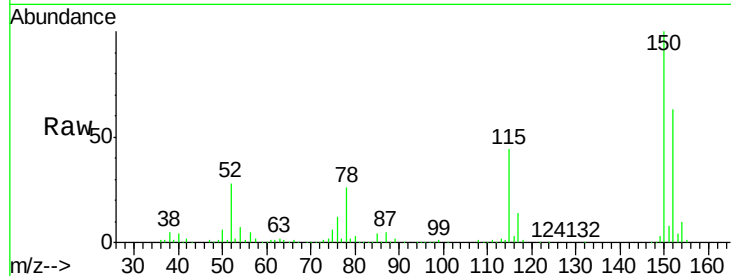




#15
Benzyl Alcohol
Concen: 1.29 ng
RT: 7.75 min Scan# 1030
Delta R.T. -0.05 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

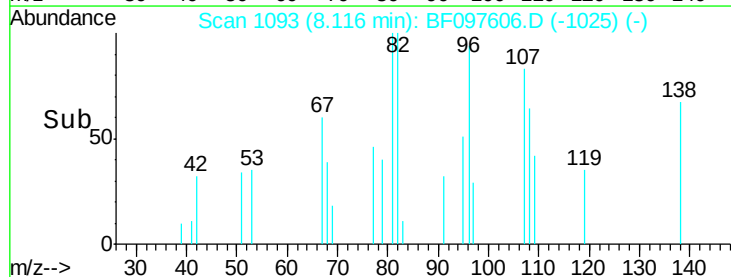
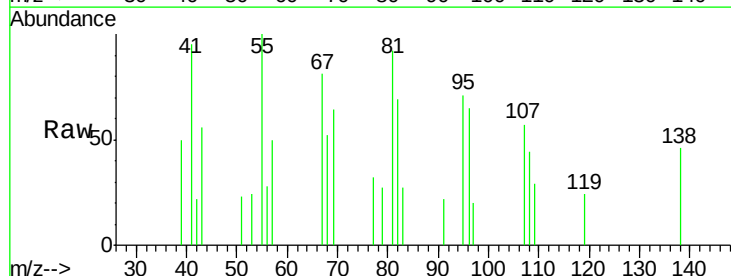
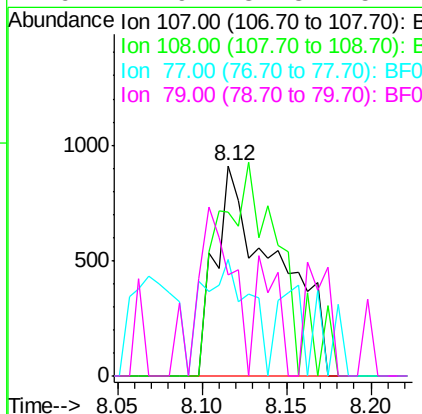
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

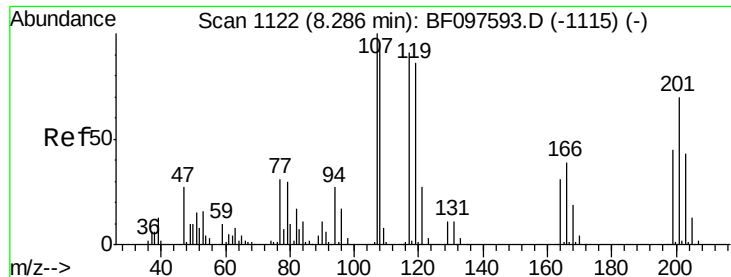
Tot Ion: 79 Resp: 6718
Ion Ratio Lower Upper
79 100
108 30.1 63.4 95.0#
77 112.7 49.2 73.8#



#17
2-Methylphenol
Concen: 0.42 ng
RT: 8.12 min Scan# 1093
Delta R.T. 0.10 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion: 107 Resp: 2275
Ion Ratio Lower Upper
107 100
108 77.8 93.4 140.0#
77 55.5 35.8 53.6#
79 47.9 34.8 52.2

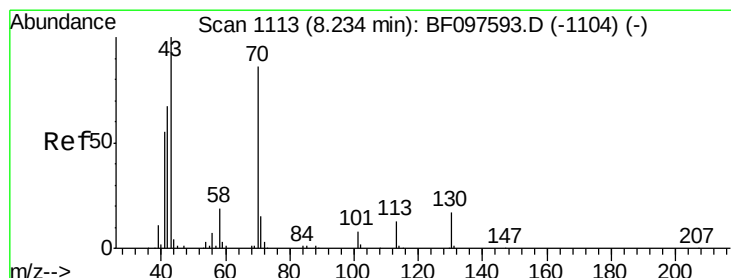
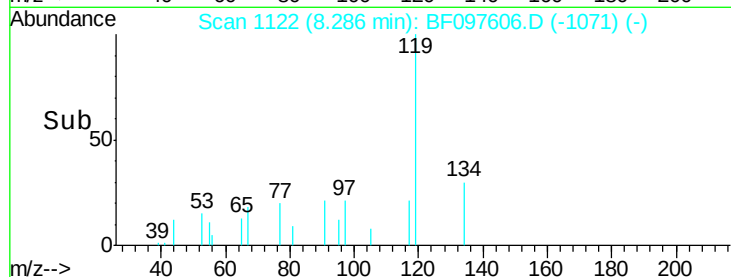
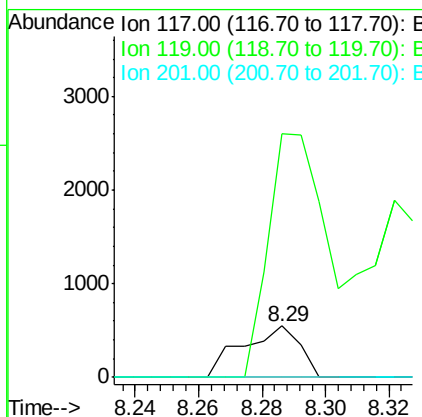
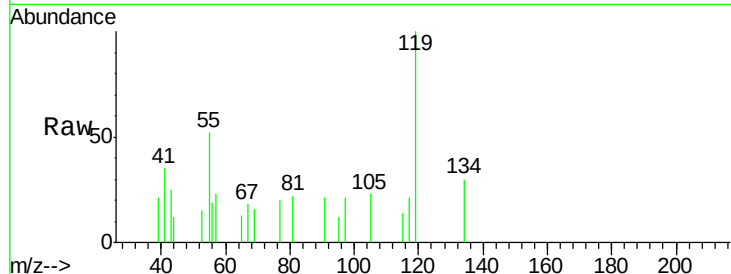




#18
 Hexachloroethane
 Concen: 0.25 ng
 RT: 8.29 min Scan# 1122
 Delta R.T. -0.00 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

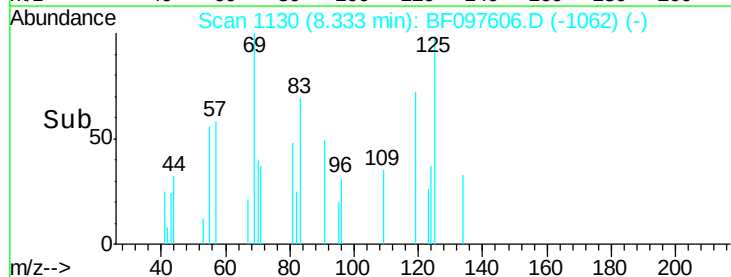
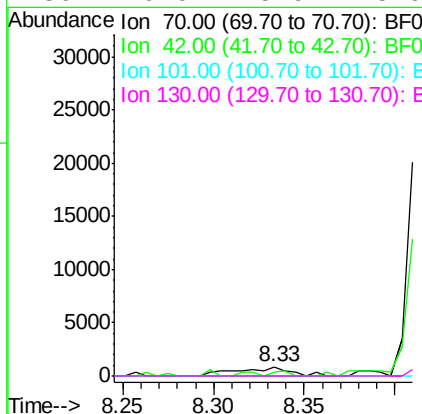
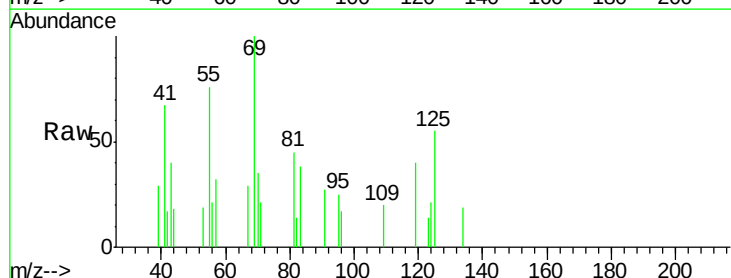
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

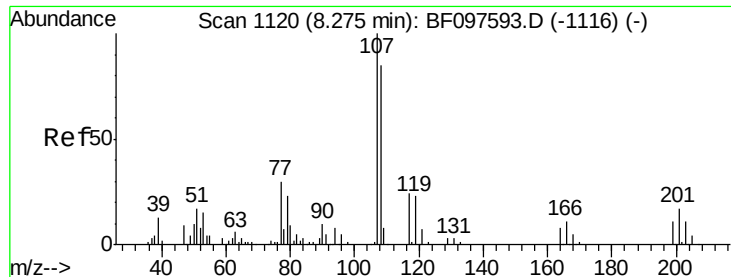
Tot Ion: 117 Resp: 683
 Ion Ratio Lower Upper
 117 100
 119 476.2 77.4 116.0#
 201 0.0 94.6 141.8#



#19
 n-Nitroso-di-n-propylamine
 Concen: 0.35 ng
 RT: 8.33 min Scan# 1130
 Delta R.T. 0.10 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion: 70 Resp: 1822
 Ion Ratio Lower Upper
 70 100
 42 47.7 47.2 70.8
 101 0.0 7.2 10.8#
 130 0.0 15.9 23.9#





#20

3+4-Methylphenols

Concen: 1.96 ng

RT: 8.37 min Scan# 1137

Delta R.T. 0.10 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

Tot Ion:107 Resp: 12982

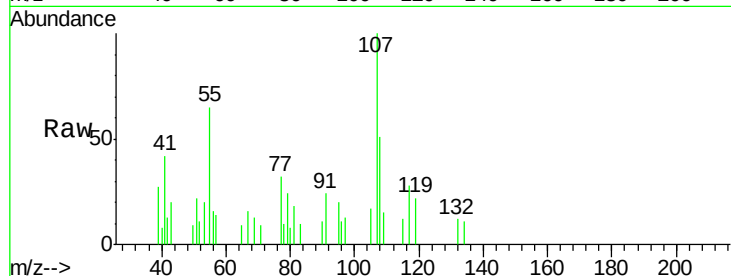
Ion Ratio Lower Upper

107 100

108 51.4 71.0 111.0#

77 32.0 90.5 130.5#

79 24.0 8.4 48.4

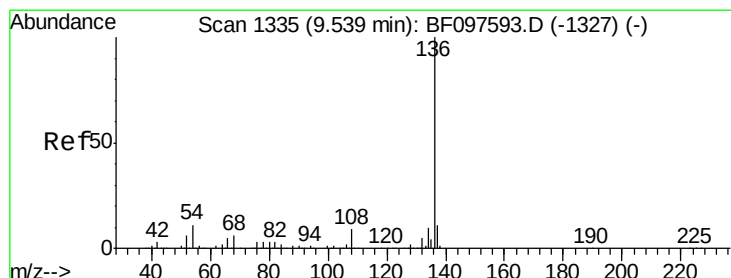
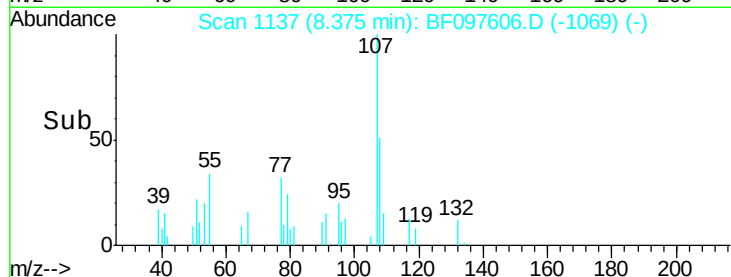
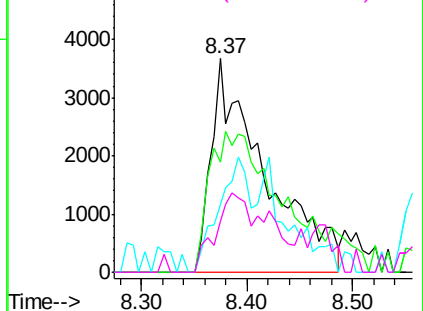


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 9.54 min Scan# 1335

Delta R.T. -0.00 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Tgt Ion:136 Resp: 374846

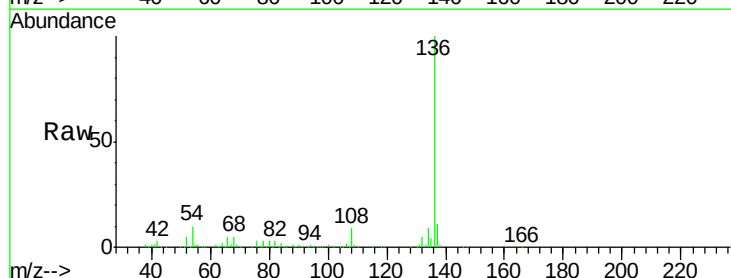
Ion Ratio Lower Upper

136 100

137 11.0 8.5 12.7

54 10.4 4.9 7.3#

68 5.3 4.1 6.1

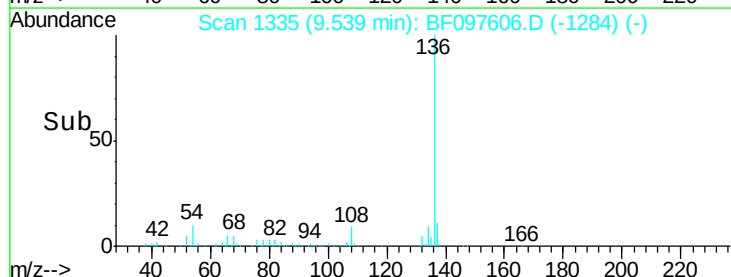
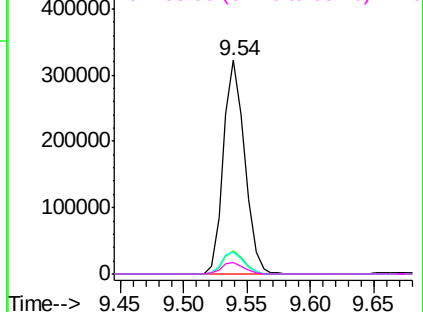


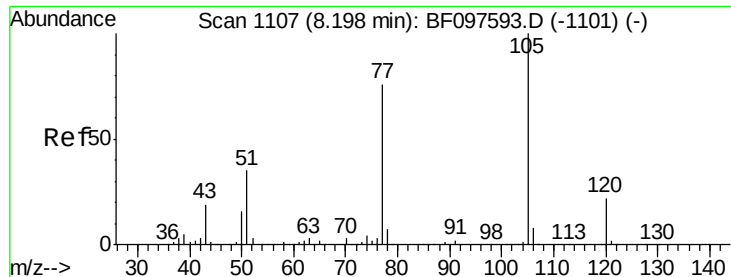
Abundance Ion 136.00 (135.70 to 136.70): E

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





#22

Acetophenone

Concen: 0.25 ng

RT: 8.17 min Scan# 1103

Delta R.T. -0.02 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

Tot Ion: 105 Resp: 2206

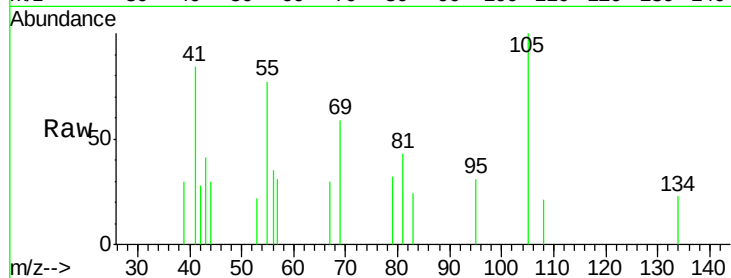
Ion Ratio Lower Upper

105 100

71 0.0 2.8 4.2#

51 0.0 30.7 46.1#

120 0.0 17.4 26.0#

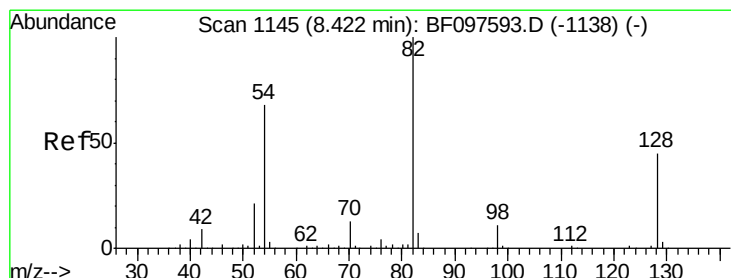
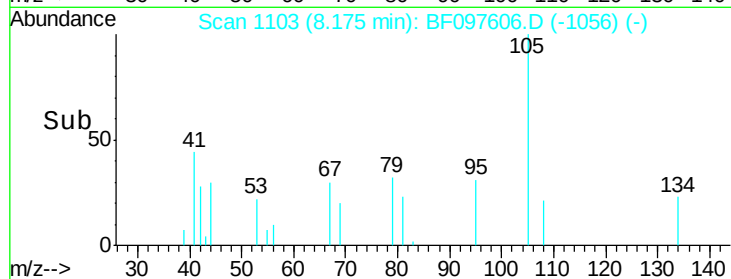
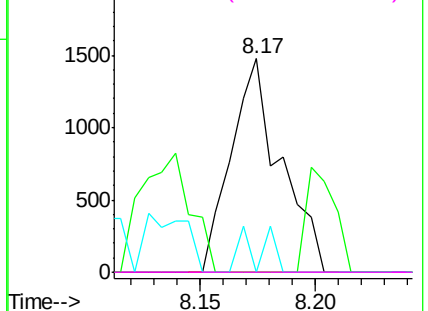


Abundance Ion 105.00 (104.70 to 105.70): E

Ion 71.00 (70.70 to 71.70): BF0

Ion 51.00 (50.70 to 51.70): BF0

Ion 120.00 (119.70 to 120.70): E



#23

Nitrobenzene-d5

Concen: 72.51 ng

RT: 8.42 min Scan# 1145

Delta R.T. -0.00 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

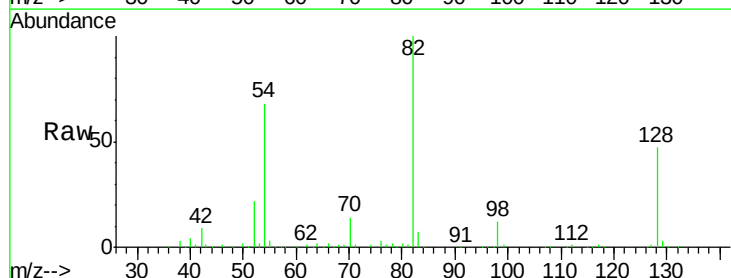
Tgt Ion: 82 Resp: 433442

Ion Ratio Lower Upper

82 100

128 46.7 34.0 51.0

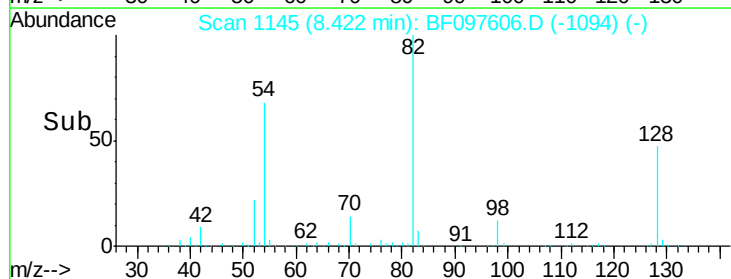
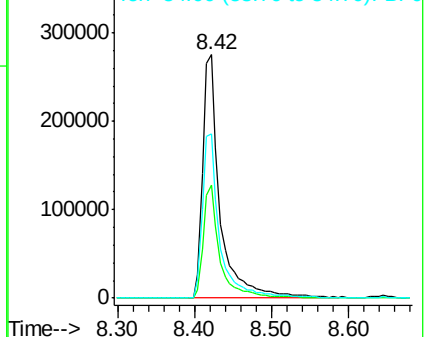
54 67.5 42.2 63.2#

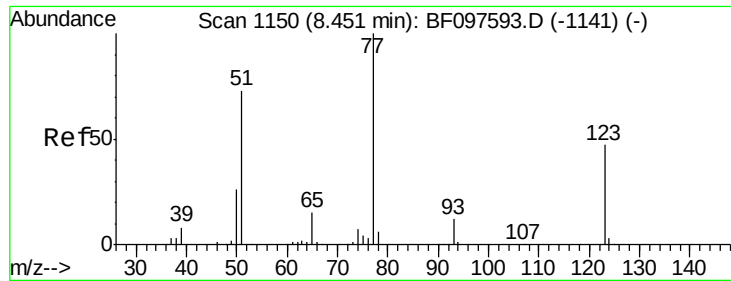


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0

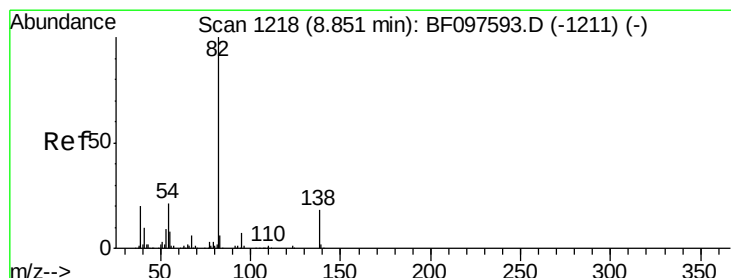
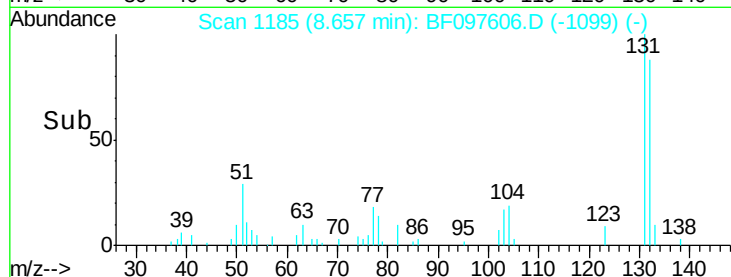
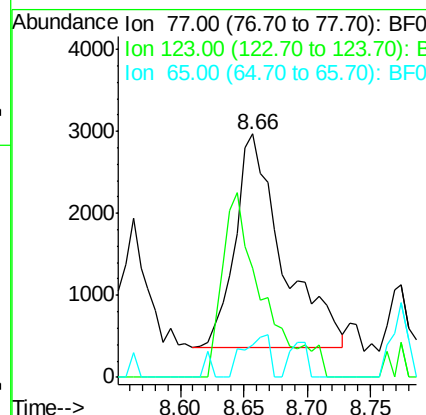
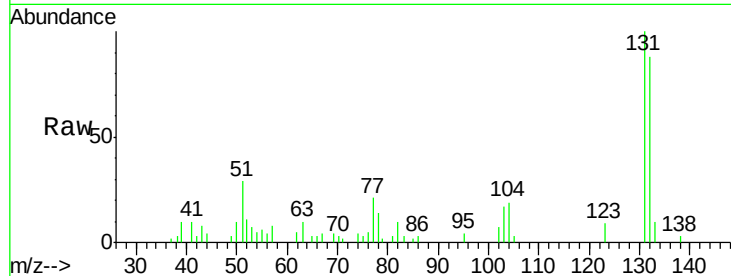




#24
 Nitrobenzene
 Concen: 1.04 ng
 RT: 8.66 min Scan# 1185
 Delta R.T. 0.21 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

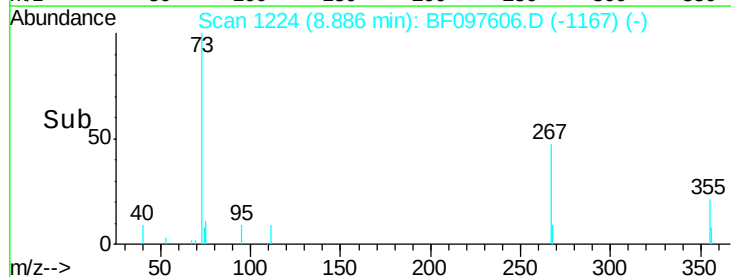
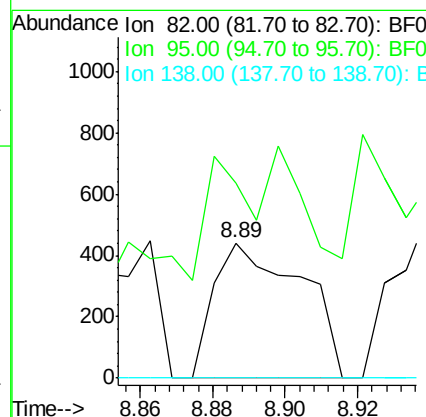
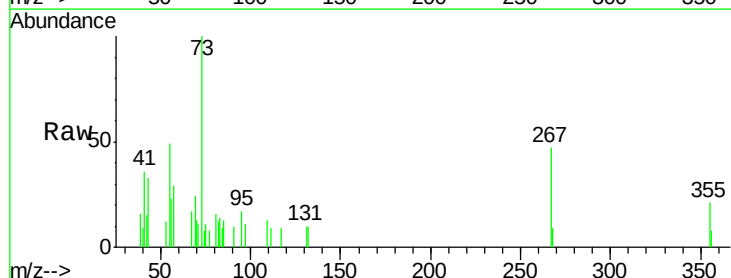
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

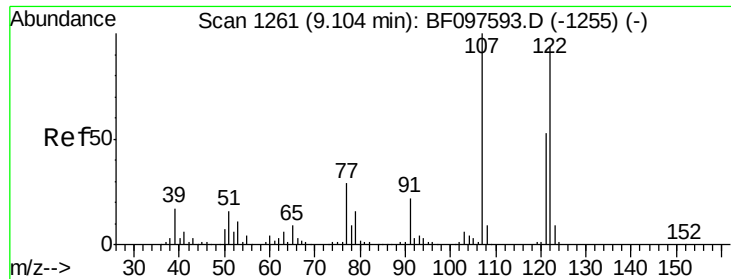
Tot Ion: 77 Resp: 6764
 Ion Ratio Lower Upper
 77 100
 123 45.0 35.8 53.8
 65 13.1 10.6 15.8



#25
 Isophorone
 Concen: 0.07 ng
 RT: 8.89 min Scan# 1224
 Delta R.T. 0.04 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion: 82 Resp: 736
 Ion Ratio Lower Upper
 82 100
 95 144.8 5.3 7.9#
 138 0.0 13.1 19.7#

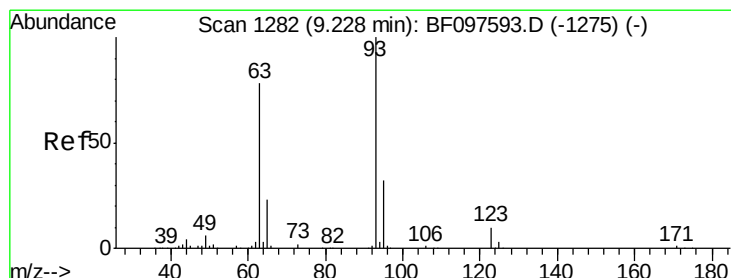
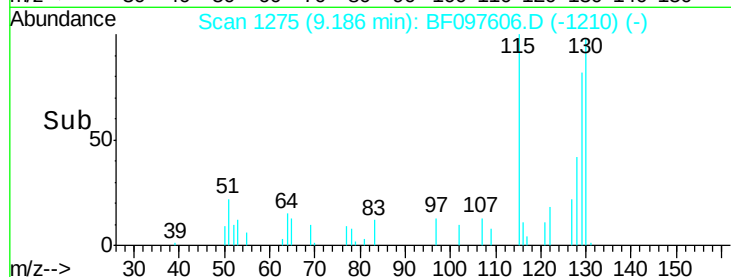
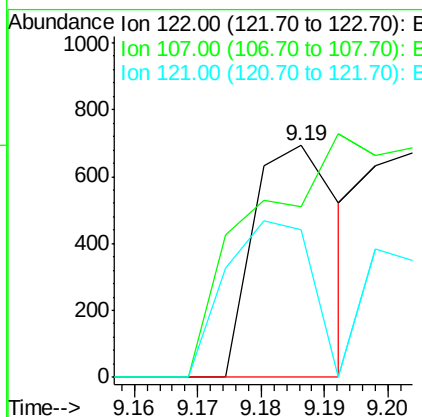
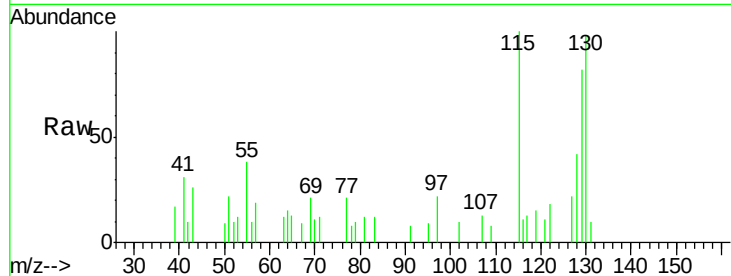




#27
 2,4-Dimethylphenol
 Concen: 0.12 ng
 RT: 9.19 min Scan# 1275
 Delta R.T. 0.08 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

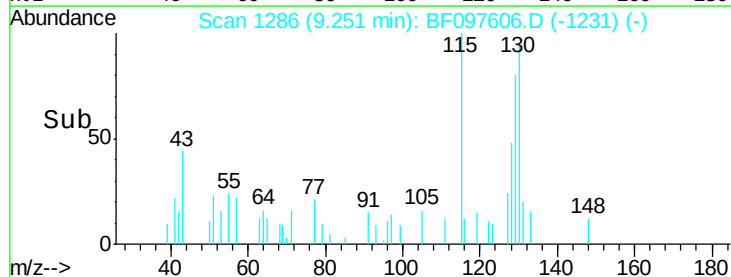
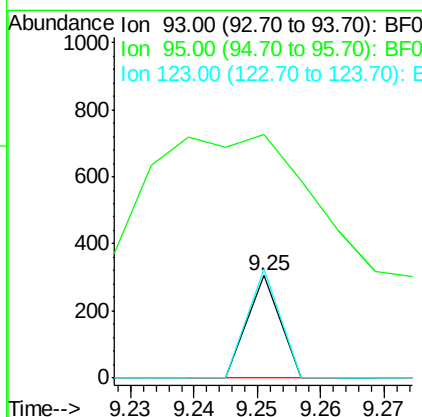
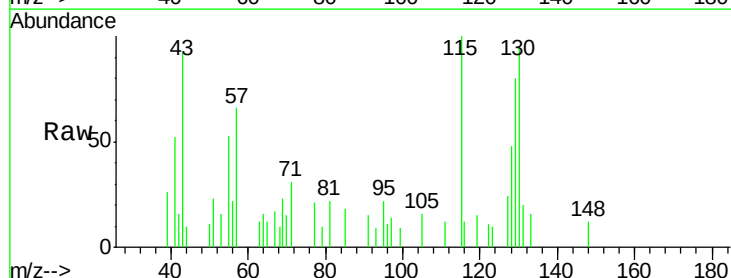
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

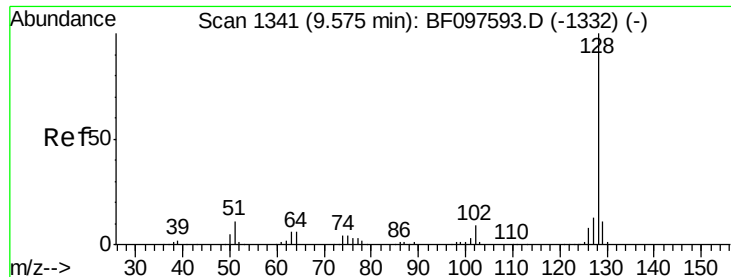
Tot Ion:122 Resp: 652
 Ion Ratio Lower Upper
 122 100
 107 73.4 89.2 133.8#
 121 63.9 45.2 67.8



#28
 bis(2-Chloroethoxy)methane
 Concen: 0.01 ng
 RT: 9.25 min Scan# 1286
 Delta R.T. 0.02 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion: 93 Resp: 108
 Ion Ratio Lower Upper
 93 100
 95 237.3 26.5 39.7#
 123 106.5 9.0 13.4#

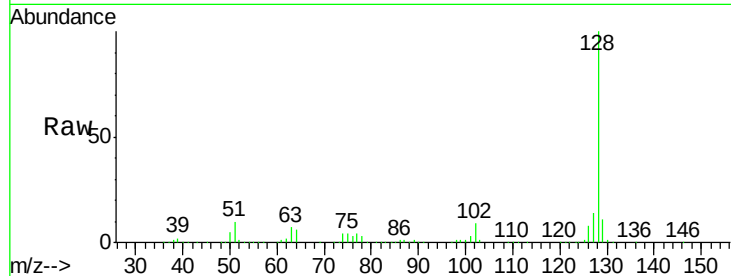




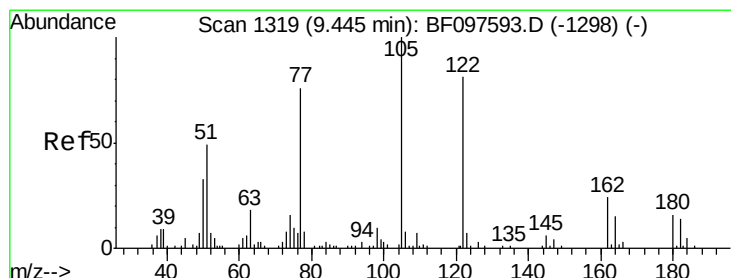
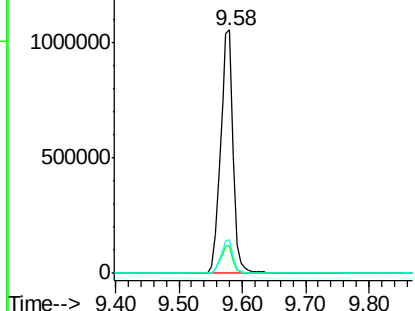
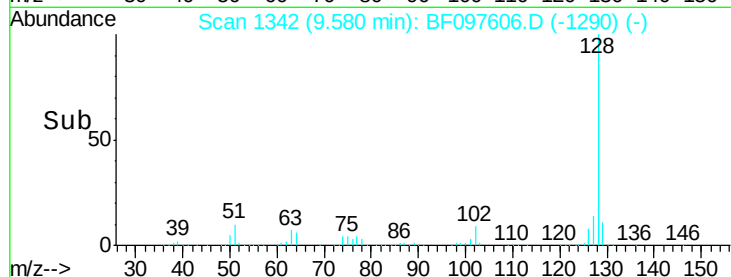
#31
Naphthalene
Concen: 80.22 ng
RT: 9.58 min Scan# 1342
Delta R.T. 0.01 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

Tot Ion:128 Resp: 1506206
Ion Ratio Lower Upper
128 100
129 11.0 9.0 13.6
127 13.9 10.8 16.2

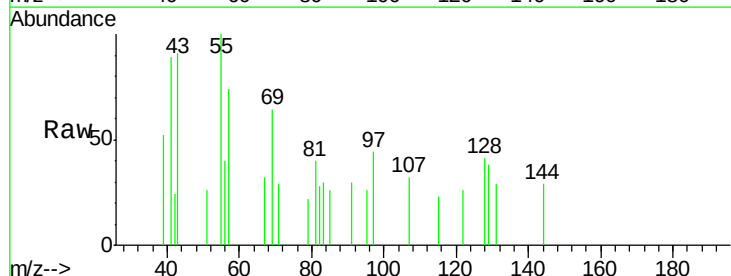


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

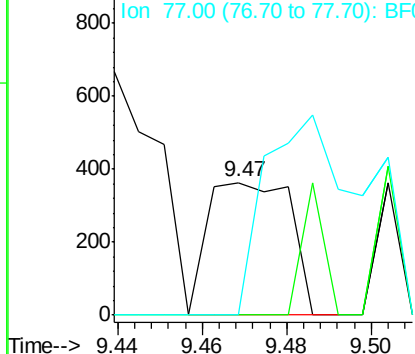
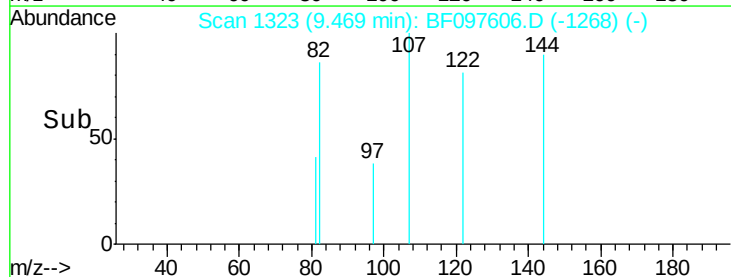


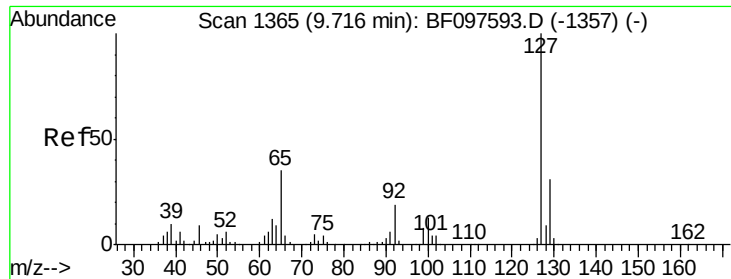
#32
Benzoic acid
Concen: 0.17 ng
RT: 9.47 min Scan# 1323
Delta R.T. 0.02 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:122 Resp: 495
Ion Ratio Lower Upper
122 100
105 0.0 103.3 143.3#
77 0.0 73.7 113.7#



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): BF0

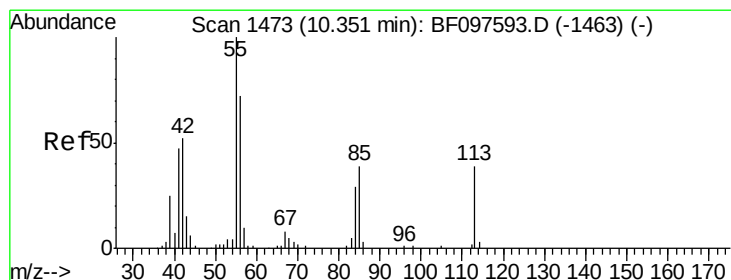
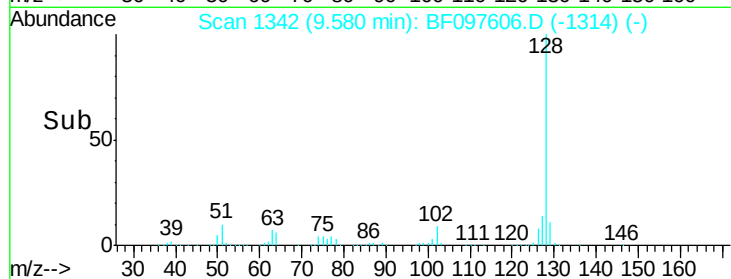
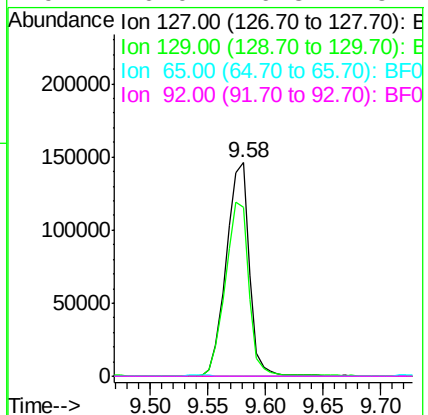
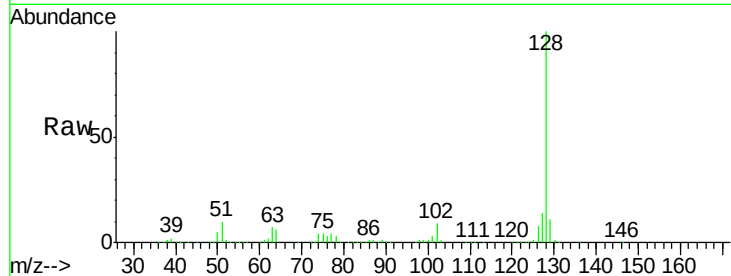




#33
4-Chloroaniline
Concen: 26.02 ng
RT: 9.58 min Scan# 1342
Delta R.T. -0.14 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

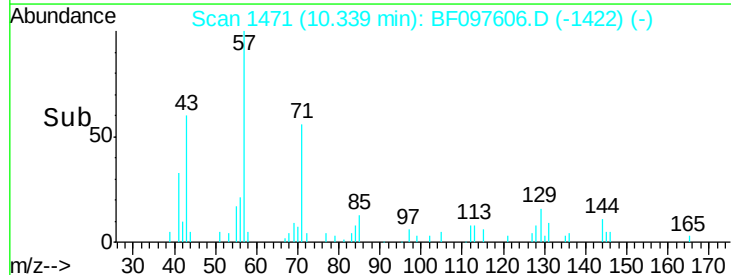
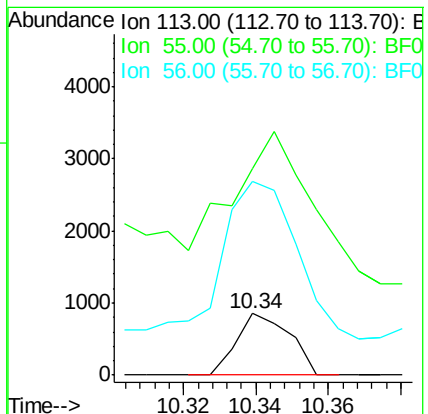
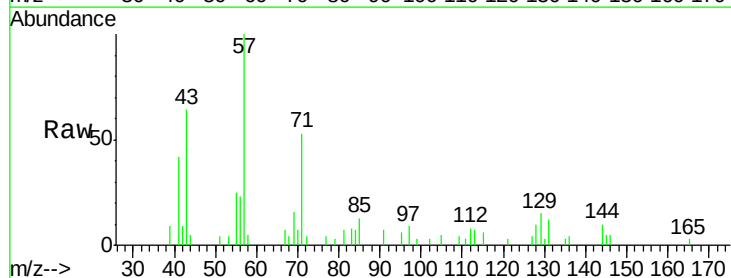
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

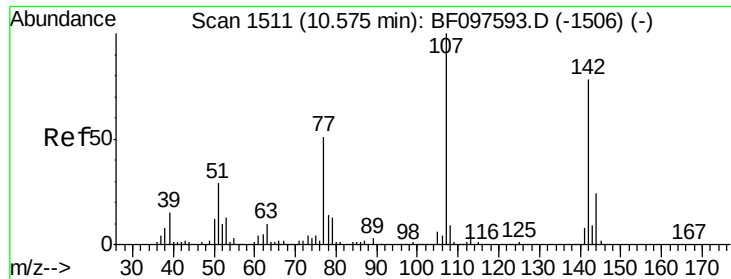
Tot Ion:	127	Resp:	202401
Ion	Ratio	Lower	Upper
127	100		
129	79.3	26.2	39.2#
65	0.0	27.8	41.8#
92	0.0	16.8	25.2#



#35
Caprolactam
Concen: 0.55 ng
RT: 10.34 min Scan# 1471
Delta R.T. -0.01 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:	113	Resp:	866
Ion	Ratio	Lower	Upper
113	100		
55	336.1	150.2	190.2#
56	316.7	107.8	147.8#

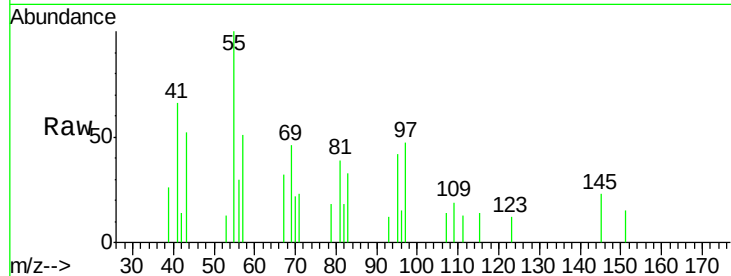




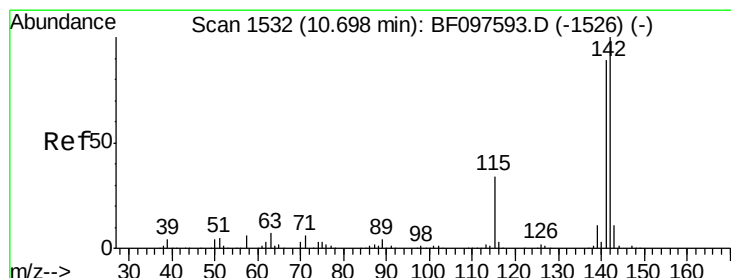
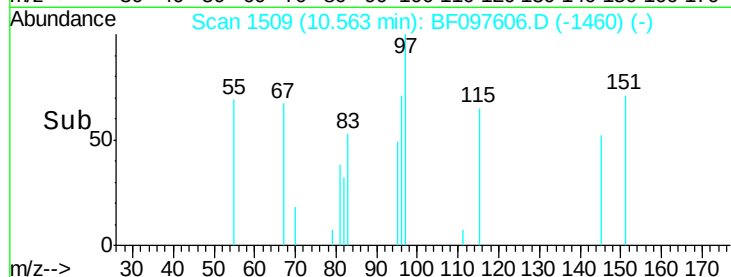
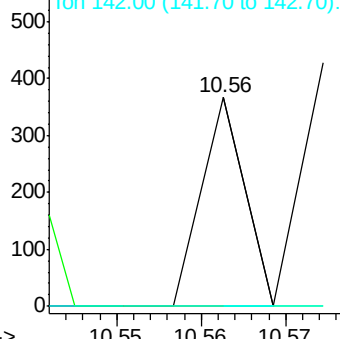
#36
4-Chloro-3-methylphenol
Concen: 0.02 ng
RT: 10.56 min Scan# 1509
Delta R.T. -0.01 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

Tot Ion:107 Resp: 130
Ion Ratio Lower Upper
107 100
144 0.0 24.2 36.4#
142 0.0 73.4 110.0#

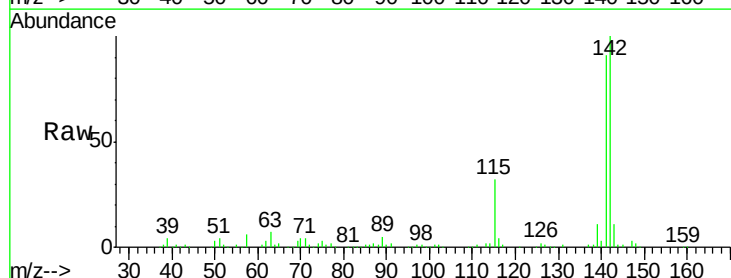


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 144.00 (143.70 to 144.70): E
Ion 142.00 (141.70 to 142.70): E

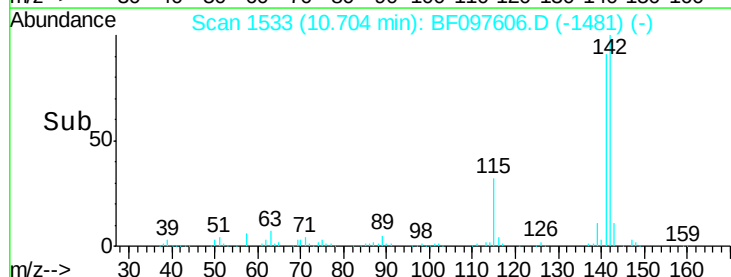
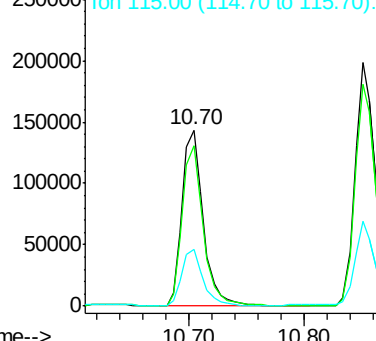


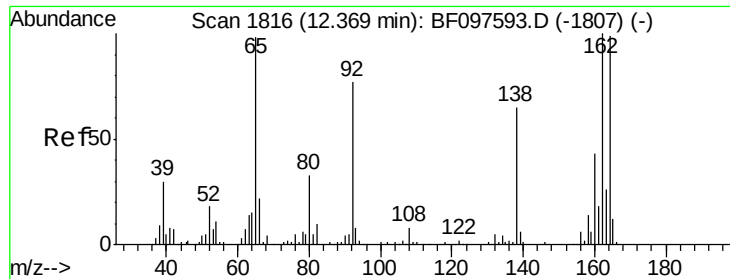
#37
2-Methylnaphthalene
Concen: 15.60 ng
RT: 10.70 min Scan# 1533
Delta R.T. 0.01 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:142 Resp: 184256
Ion Ratio Lower Upper
142 100
141 91.1 71.3 106.9
115 32.1 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

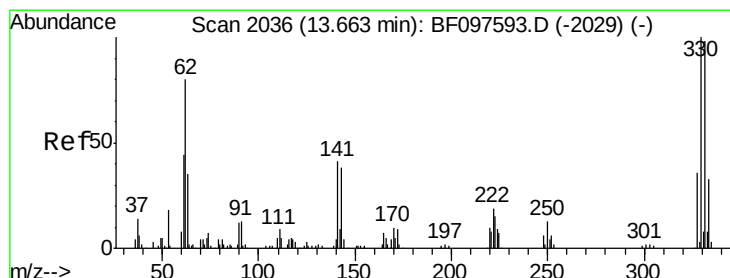
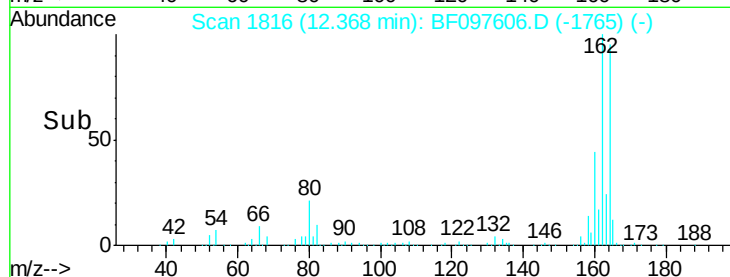
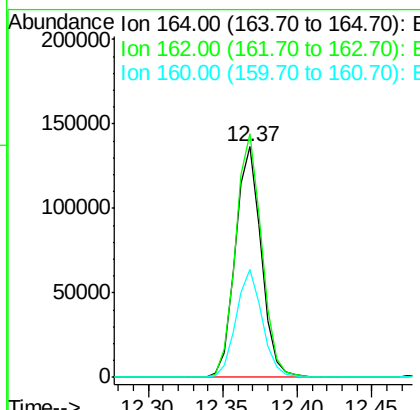
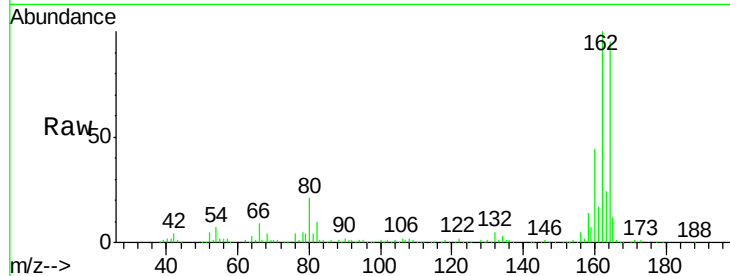




#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 12.37 min Scan# 1816
Delta R.T. -0.00 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

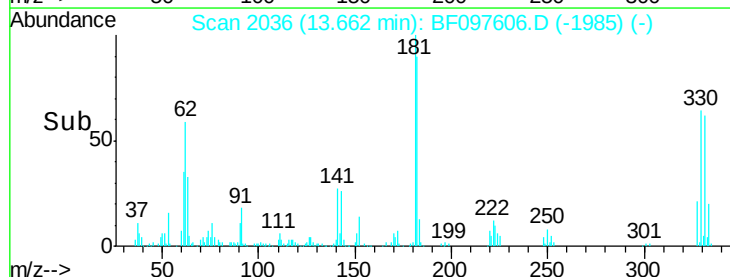
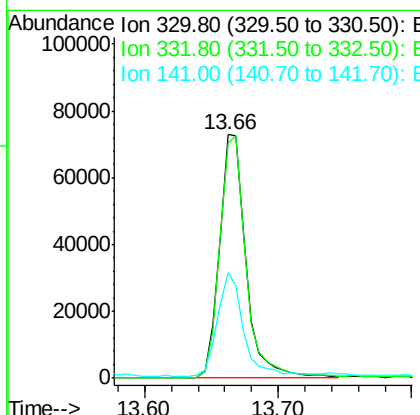
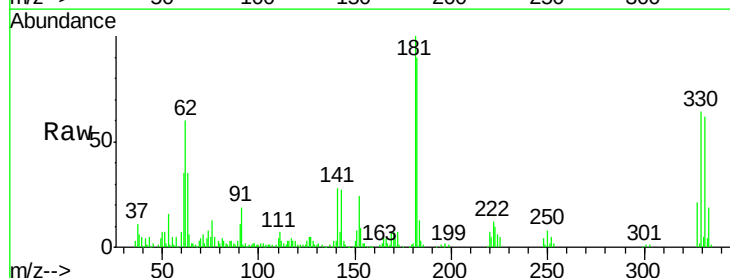
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

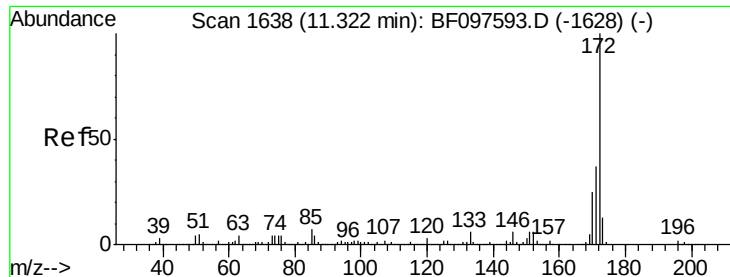
Tot Ion	164	Resp	166539
Ion	Ratio	Lower	Upper
164	100		
162	105.5	82.6	123.8
160	46.8	36.2	54.2



#41
2,4,6-Tribromophenol
Concen: 81.06 ng
RT: 13.66 min Scan# 2036
Delta R.T. -0.00 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion	330	Resp	102622
Ion	Ratio	Lower	Upper
330	100		
332	99.9	76.6	115.0
141	41.2	31.4	47.2

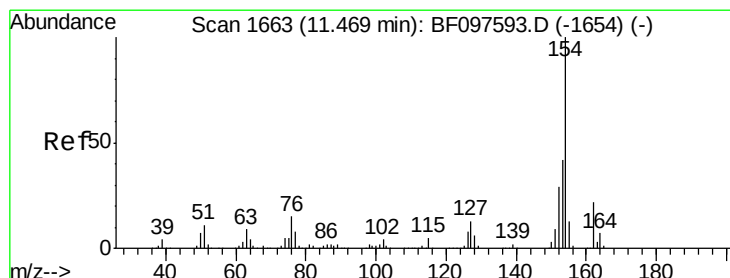
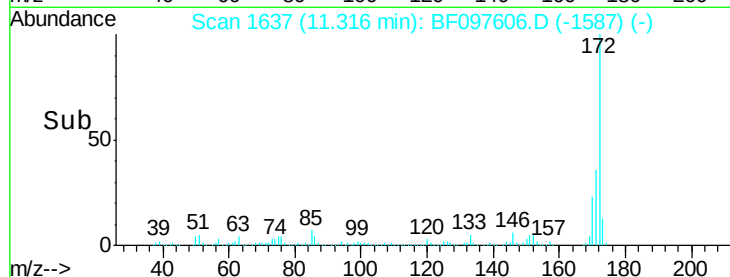
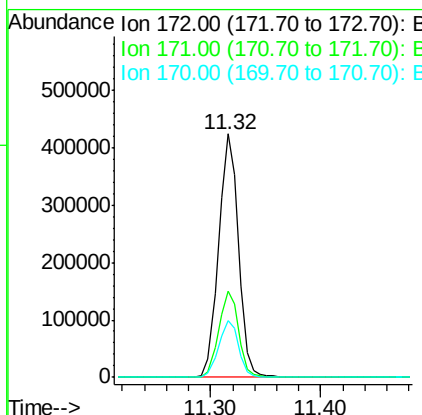
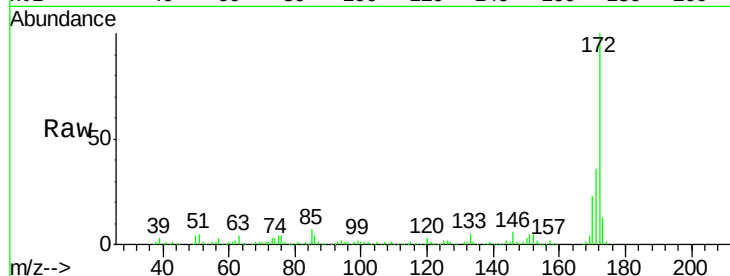




#44
2-Fluorobiphenyl
Concen: 48.25 ng
RT: 11.32 min Scan# 1637
Delta R.T. -0.01 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

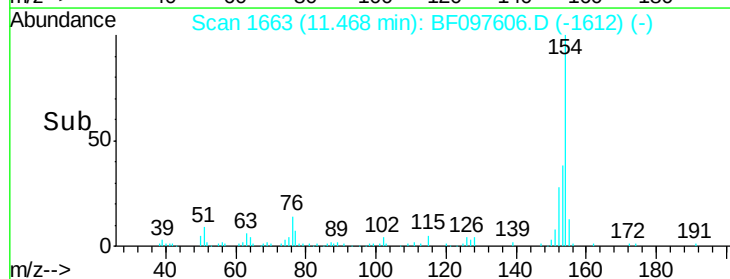
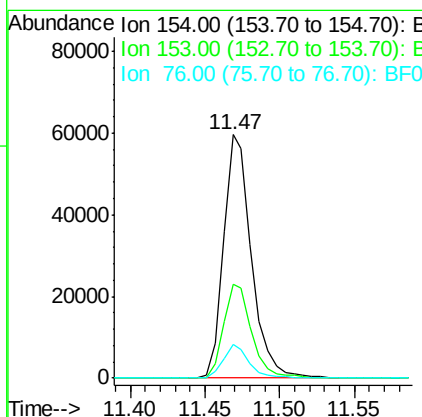
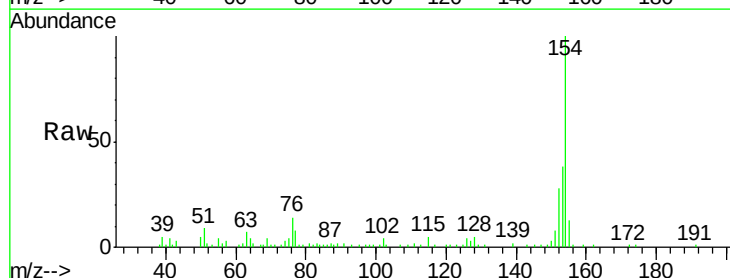
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

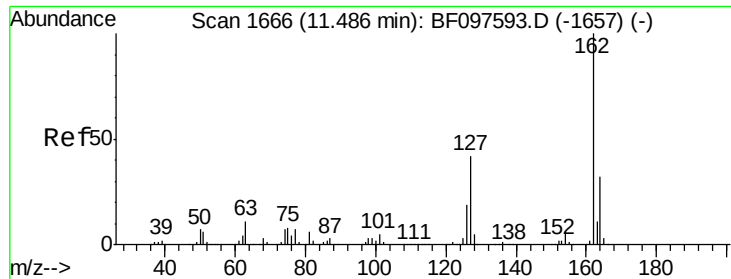
Tot Ion:172 Resp: 532445
Ion Ratio Lower Upper
172 100
171 35.6 29.6 44.4
170 23.5 19.8 29.8



#45
1,1'-Biphenyl
Concen: 5.46 ng
RT: 11.47 min Scan# 1663
Delta R.T. -0.00 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:154 Resp: 78067
Ion Ratio Lower Upper
154 100
153 38.4 21.2 61.2
76 13.7 0.0 29.9

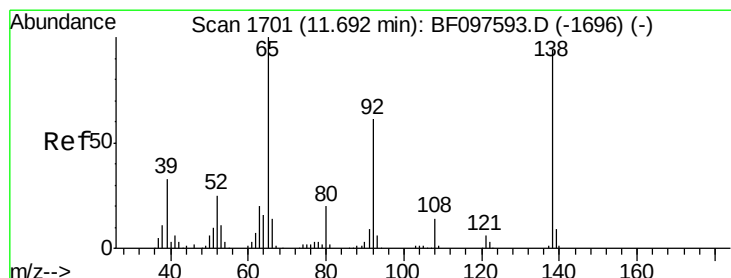
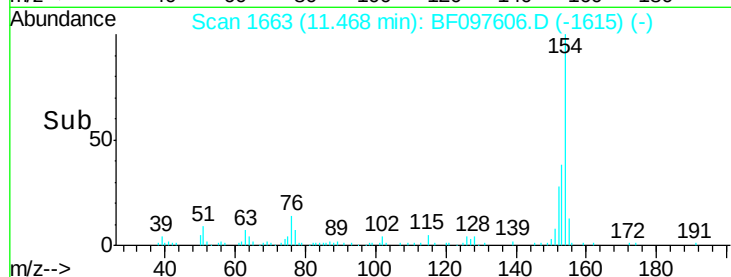
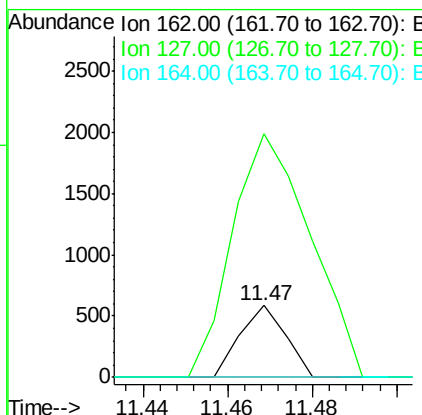
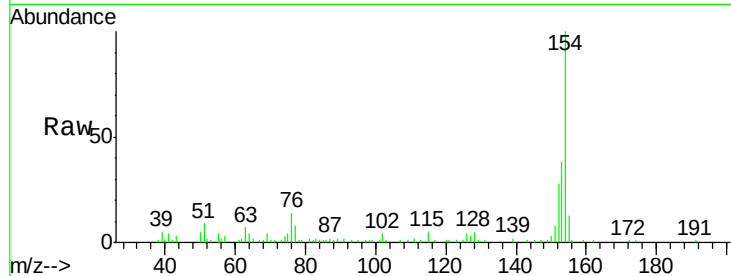




#46
2-Chloronaphthalene
Concen: 0.04 ng
RT: 11.47 min Scan# 1663
Delta R.T. -0.02 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

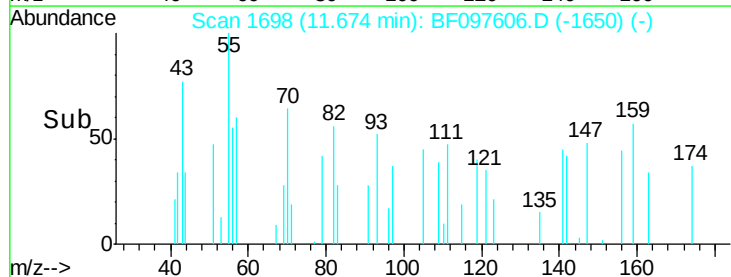
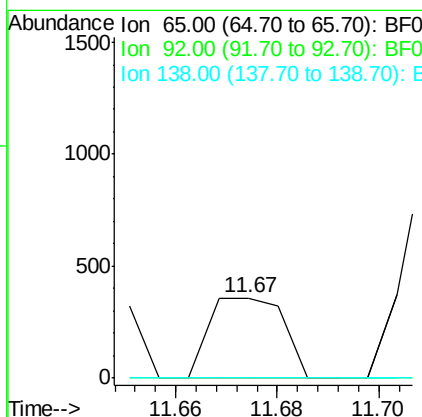
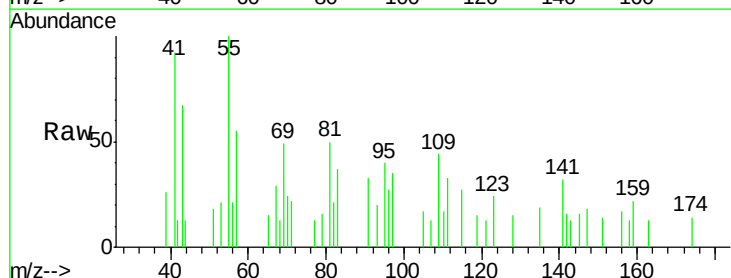
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

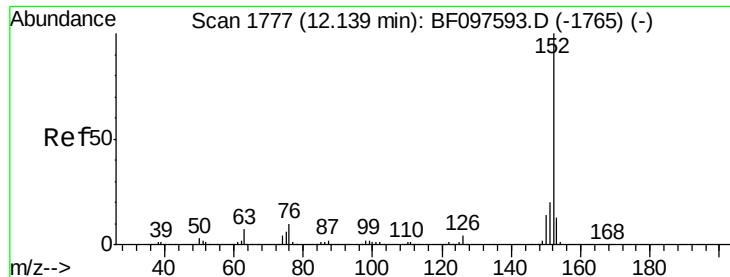
Tot Ion:162 Resp: 436
Ion Ratio Lower Upper
162 100
127 340.4 28.3 42.5#
164 0.0 27.0 40.4#



#47
2-Nitroaniline
Concen: 0.09 ng
RT: 11.67 min Scan# 1698
Delta R.T. -0.02 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion: 65 Resp: 366
Ion Ratio Lower Upper
65 100
92 0.0 53.9 80.9#
138 0.0 78.8 118.2#





#48

Acenaphthylene

Concen: 12.07 ng

RT: 12.14 min Scan# 1777

Delta R.T. -0.00 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

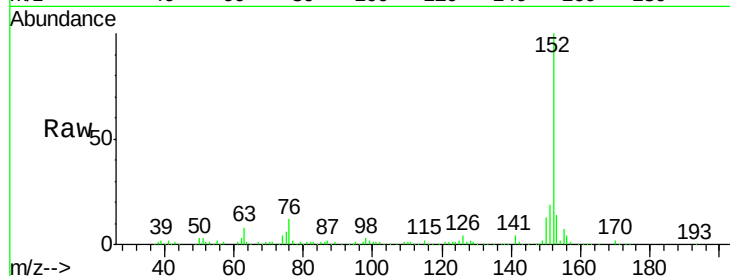
Tot Ion:152 Resp: 210554

Ion Ratio Lower Upper

152 100

151 19.5 16.8 25.2

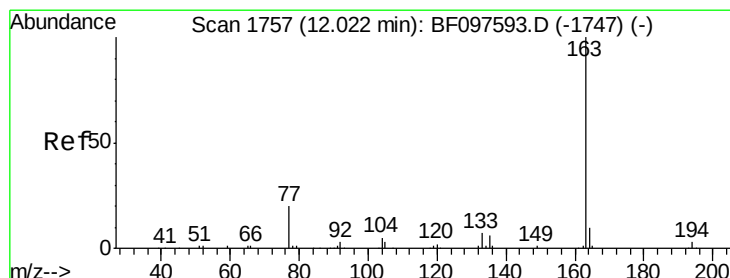
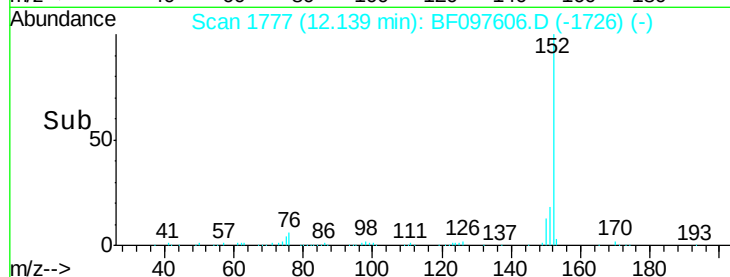
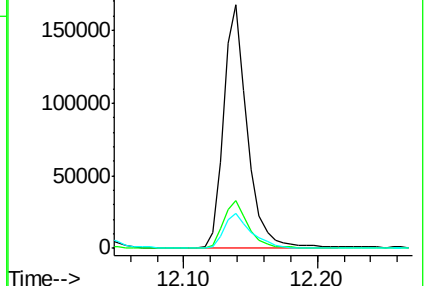
153 14.4 10.8 16.2



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: 10.65 ng

RT: 12.02 min Scan# 1756

Delta R.T. -0.01 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

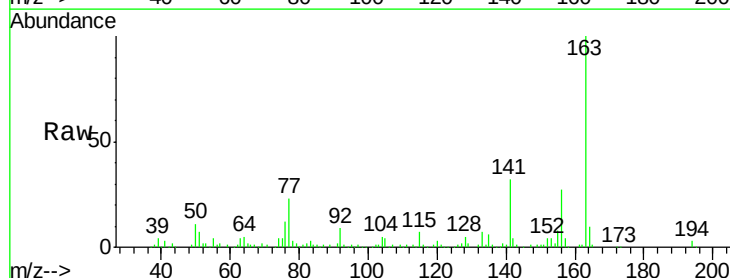
Tgt Ion:163 Resp: 136676

Ion Ratio Lower Upper

163 100

194 2.8 2.6 4.0

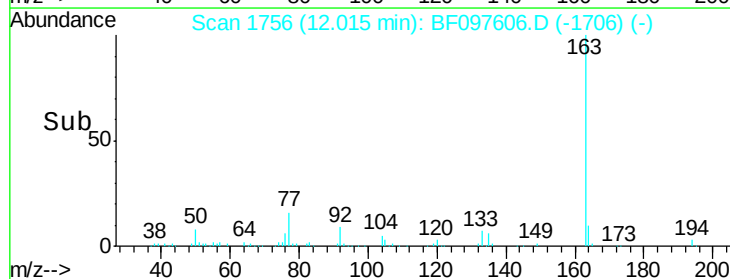
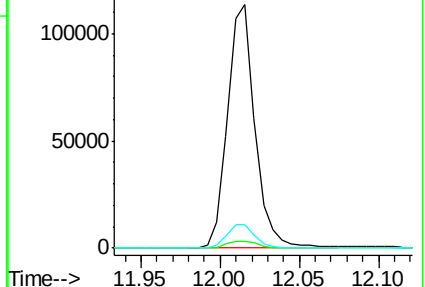
164 9.9 8.4 12.6

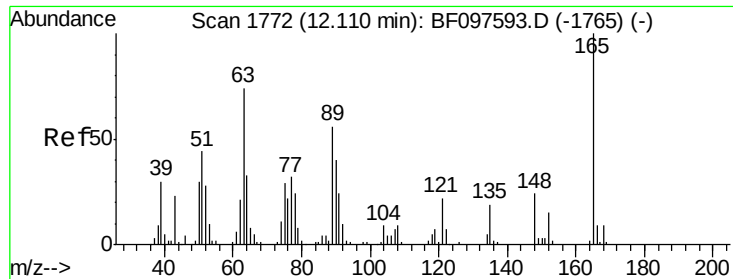


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

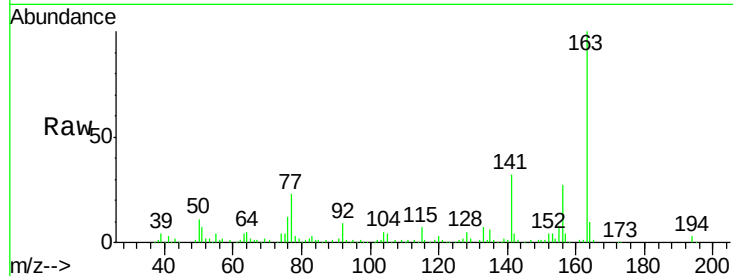




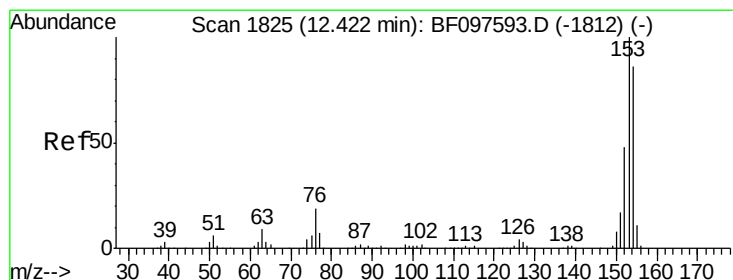
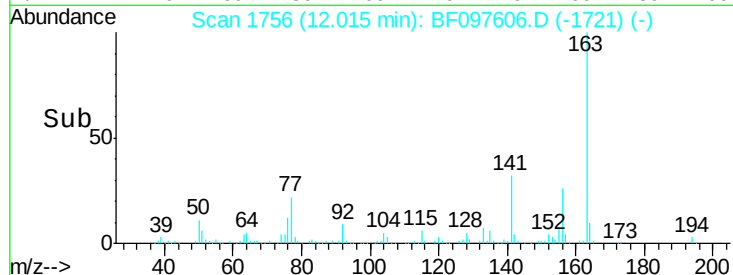
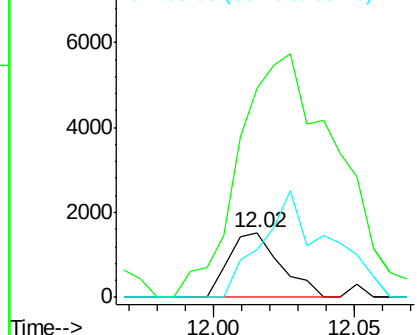
#50
 2,6-Dinitrotoluene
 Concen: 0.73 ng
 RT: 12.02 min Scan# 1756
 Delta R.T. -0.09 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

Tot Ion:165 Resp: 1937
 Ion Ratio Lower Upper
 165 100
 63 320.9 34.3 51.5#
 89 74.0 37.1 55.7#

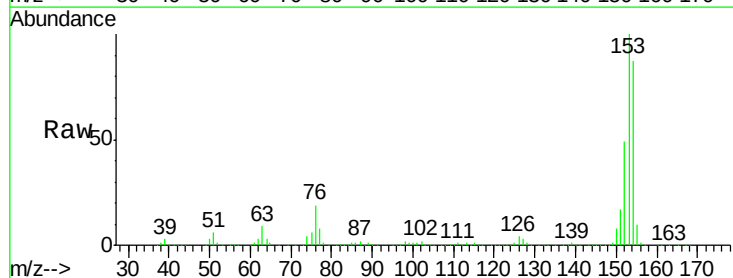


Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 63.00 (62.70 to 63.70): BF0
 Ion 89.00 (88.70 to 89.70): BF0

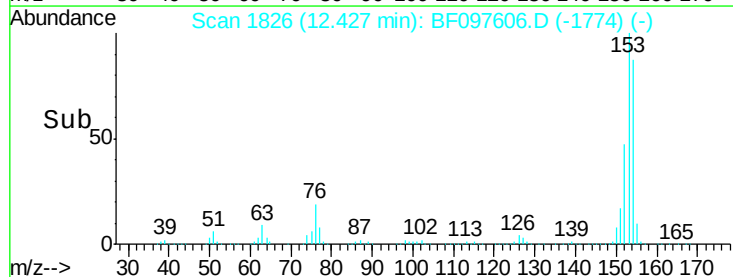
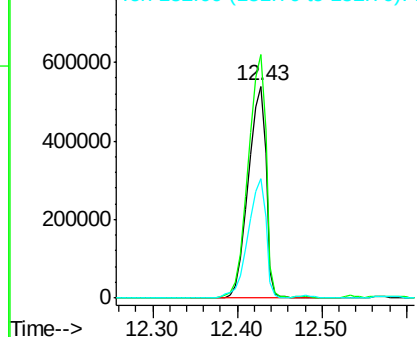


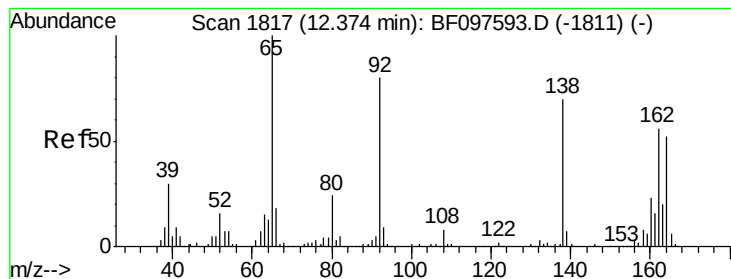
#51
 Acenaphthene
 Concen: 75.36 ng
 RT: 12.43 min Scan# 1826
 Delta R.T. 0.01 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion:154 Resp: 787679
 Ion Ratio Lower Upper
 154 100
 153 114.9 90.5 135.7
 152 56.2 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





#52

3-Nitroaniline

Concen: 0.04 ng

RT: 12.39 min Scan# 1820

Delta R.T. 0.02 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

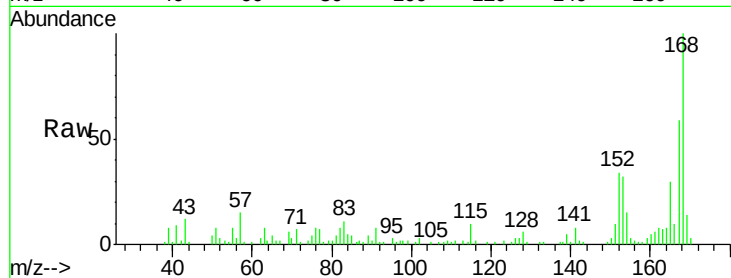
Tot Ion:138 Resp: 135

Ion Ratio Lower Upper

138 100

108 127.1 9.1 13.7#

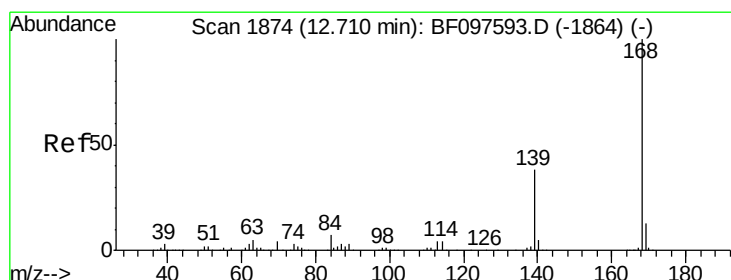
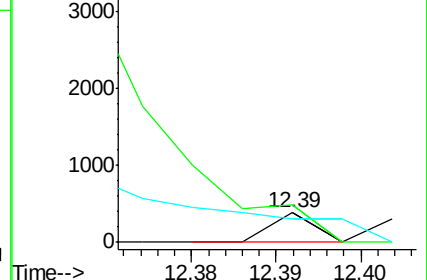
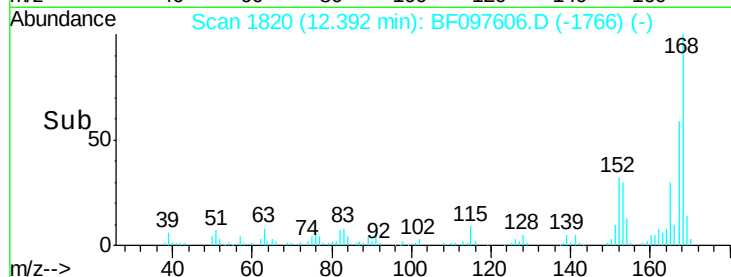
92 79.2 93.8 140.6#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 92.00 (91.70 to 92.70): BF0



#54

Dibenzofuran

Concen: 25.68 ng

RT: 12.71 min Scan# 1874

Delta R.T. -0.00 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

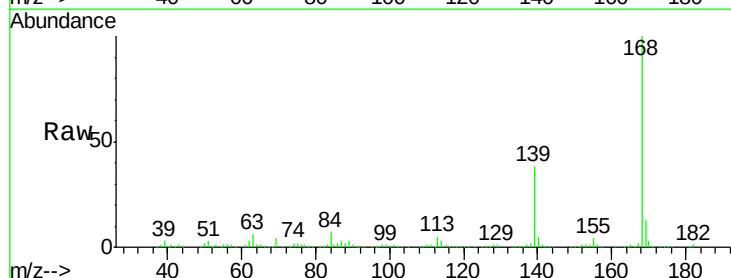
Tgt Ion:168 Resp: 375793

Ion Ratio Lower Upper

168 100

139 37.9 30.6 45.8

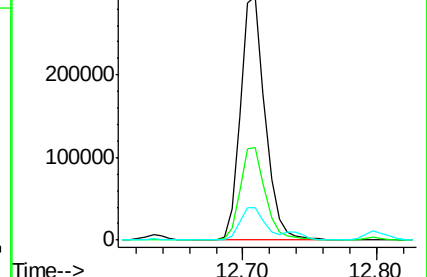
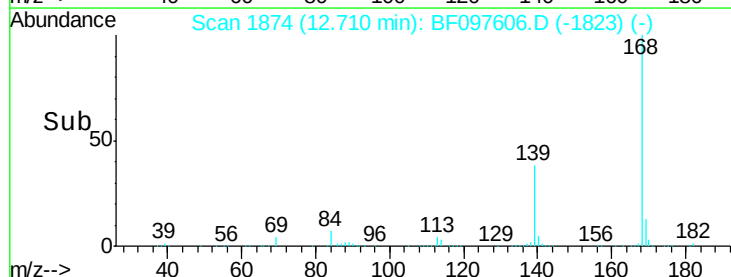
169 13.1 10.8 16.2

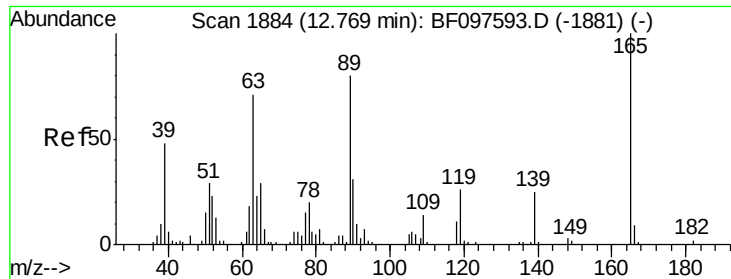


Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E

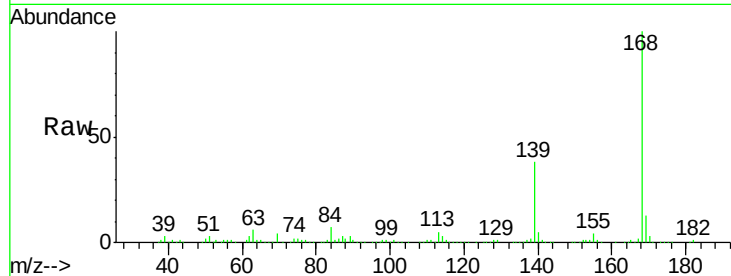




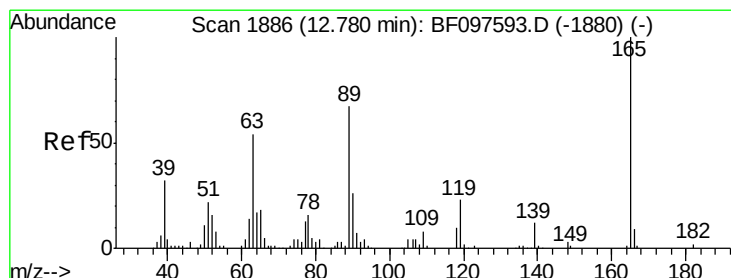
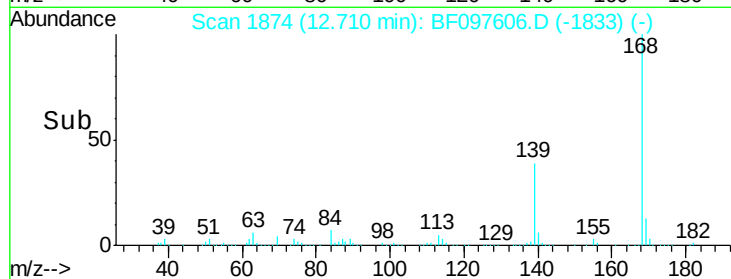
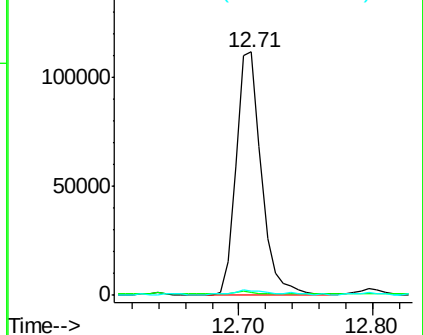
#55
4-Nitrophenol
Concen: 112.13 ng
RT: 12.71 min Scan# 1874
Delta R.T. -0.06 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

Tot Ion:139 Resp: 148199
Ion Ratio Lower Upper
139 100
109 1.2 34.1 74.1#
65 1.9 31.4 71.4#



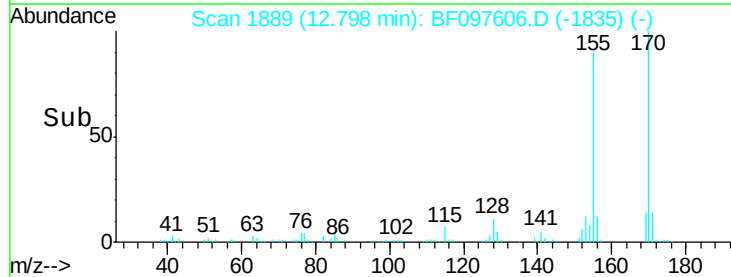
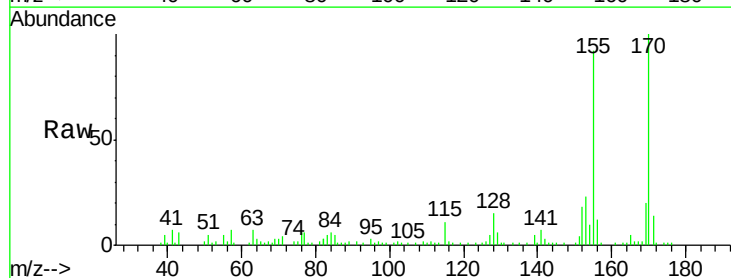
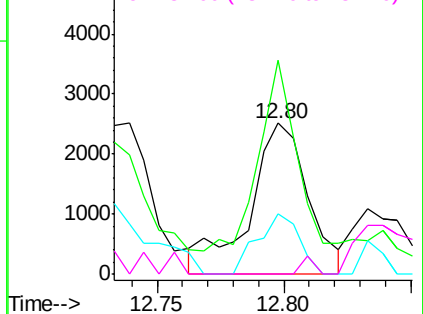
Abundance Ion 139.00 (138.70 to 139.70): E
Ion 109.00 (108.70 to 109.70): E
Ion 65.00 (64.70 to 65.70): BF0

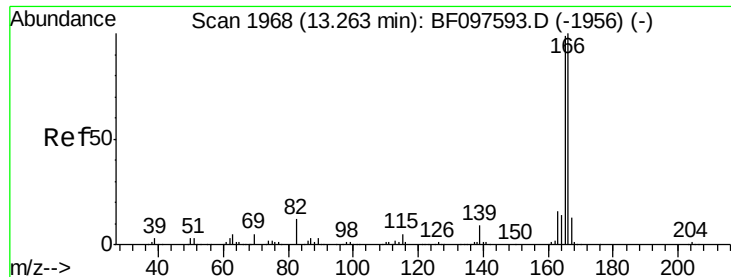


#56
2,4-Dinitrotoluene
Concen: 1.14 ng
RT: 12.80 min Scan# 1889
Delta R.T. 0.02 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:165 Resp: 4049
Ion Ratio Lower Upper
165 100
63 141.4 25.4 38.0#
89 39.6 46.4 69.6#
182 0.0 1.8 2.6#

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
Ion 182.00 (181.70 to 182.70): E

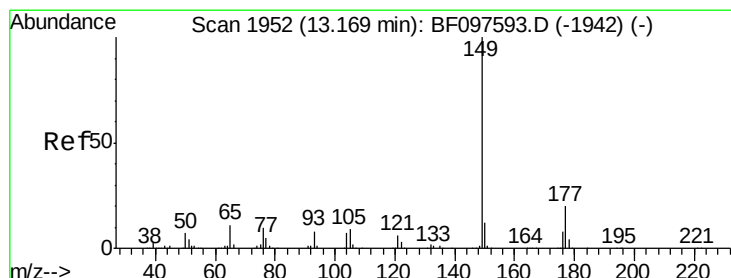
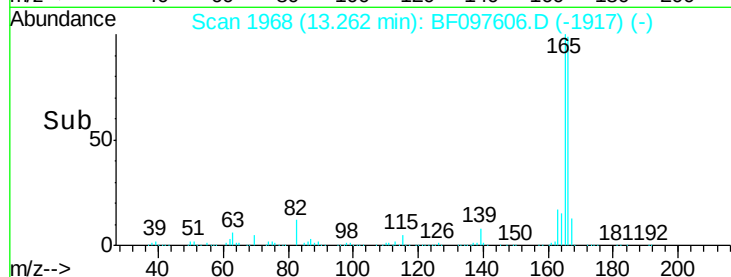
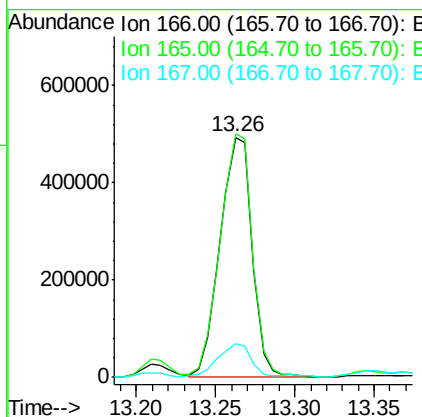
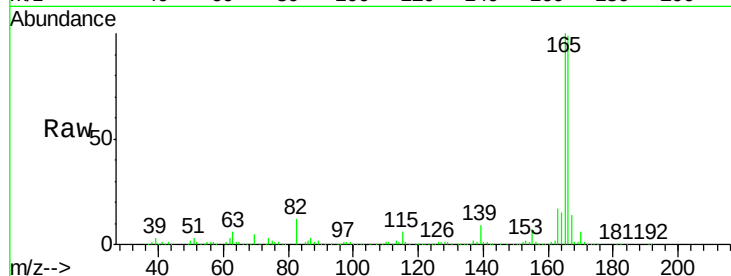




#57
 Fluorene
 Concen: 57.48 ng
 RT: 13.26 min Scan# 1968
 Delta R.T. -0.00 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

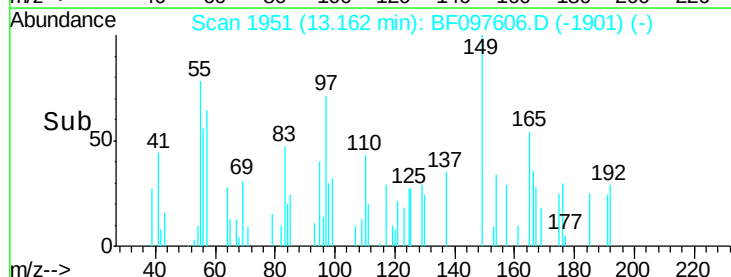
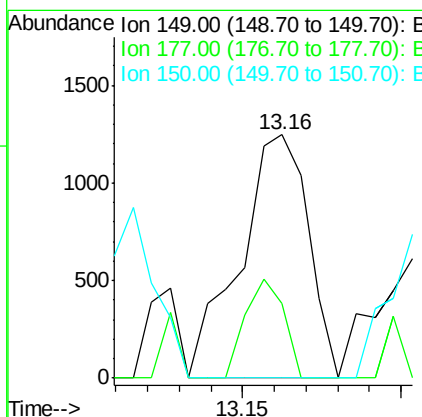
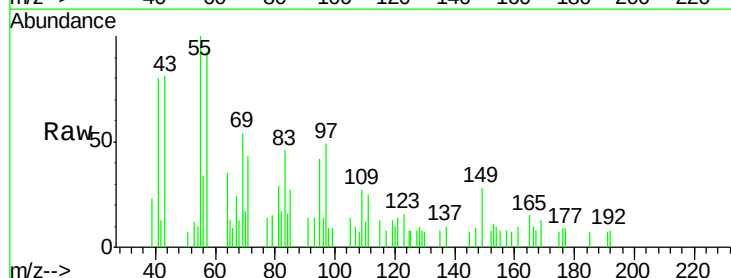
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

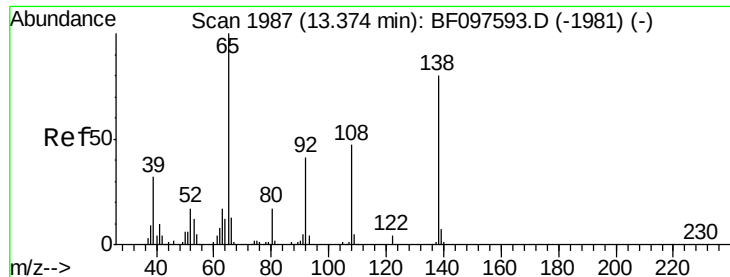
Tot Ion	Ratio	Lower	Upper
166	100		
165	101.3	78.8	118.2
167	13.9	10.6	16.0



#59
 Diethylphthalate
 Concen: 0.15 ng
 RT: 13.16 min Scan# 1951
 Delta R.T. -0.01 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion	Ratio	Lower	Upper
149	100		
177	30.8	16.7	25.1#
150	0.0	10.2	15.2#





#61

4-Nitroaniline

Concen: 0.25 ng

RT: 13.35 min Scan# 1983

Delta R.T. -0.02 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

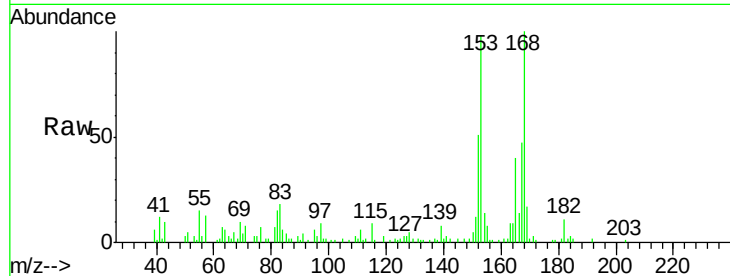
Tot Ion:138 Resp: 827

Ion Ratio Lower Upper

138 100

92 0.0 21.8 61.8#

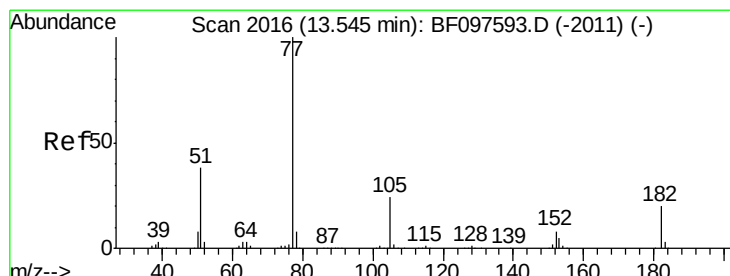
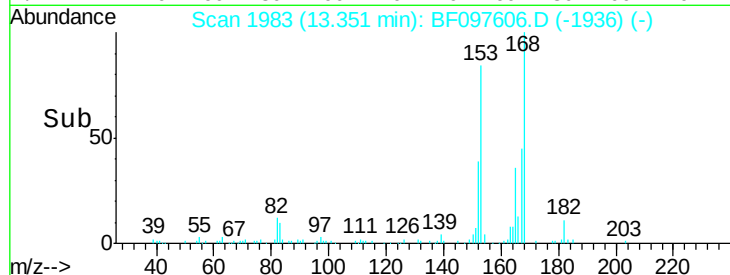
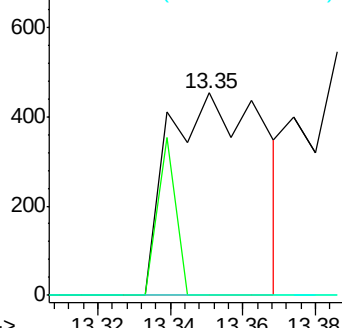
108 0.0 42.3 82.3#



Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BF0

Ion 108.00 (107.70 to 108.70): E



#62

Azobenzene

Concen: 0.50 ng

RT: 13.53 min Scan# 2014

Delta R.T. -0.01 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Tgt Ion: 77 Resp: 6083

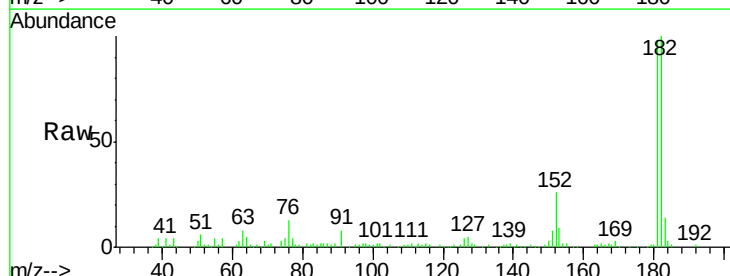
Ion Ratio Lower Upper

77 100

182 2508.3 0.1 40.1#

105 22.2 3.6 43.6

51 145.0 9.4 49.4#

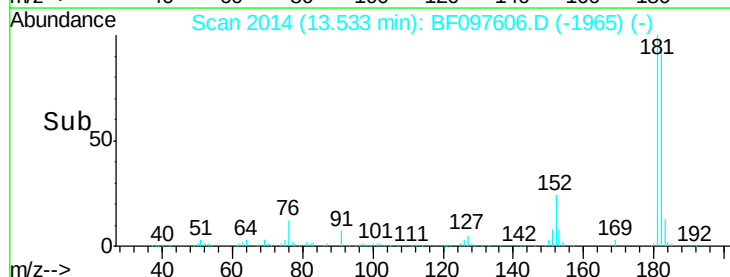
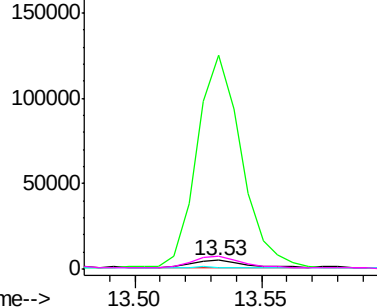


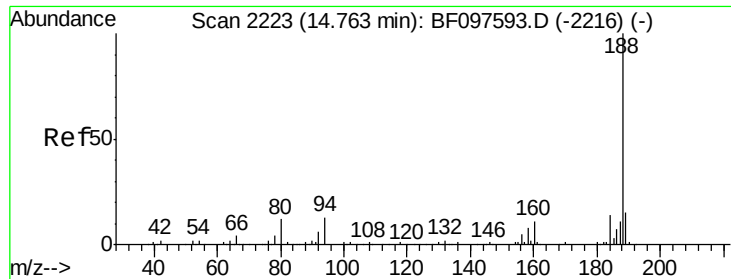
Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0

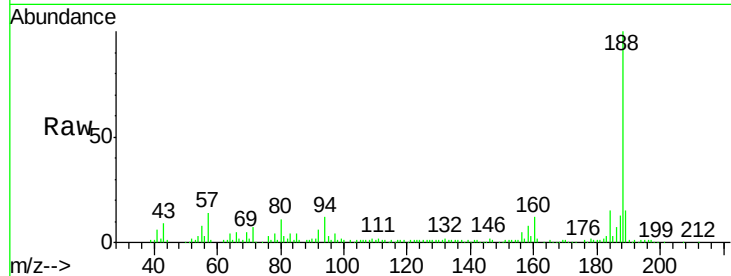




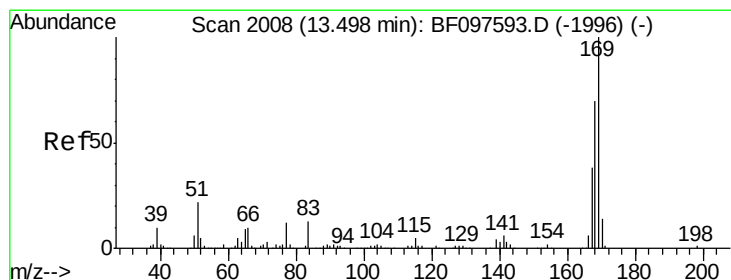
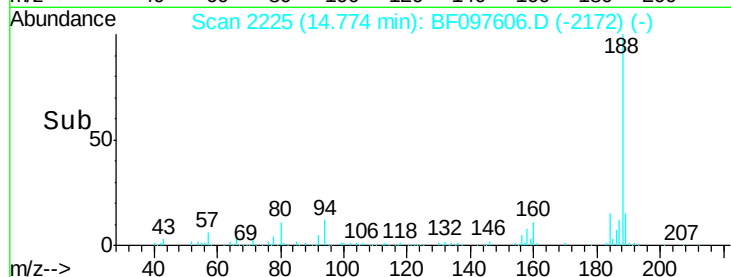
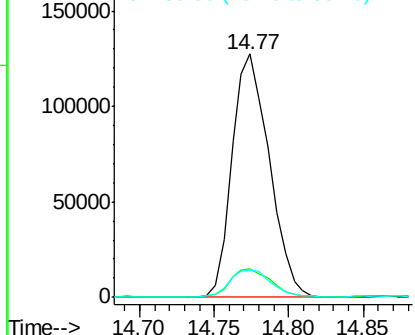
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 14.77 min Scan# 2225
Delta R.T. 0.01 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

Tot Ion:188 Resp: 221840
Ion Ratio Lower Upper
188 100
94 11.8 9.4 14.2
80 11.2 10.2 15.2

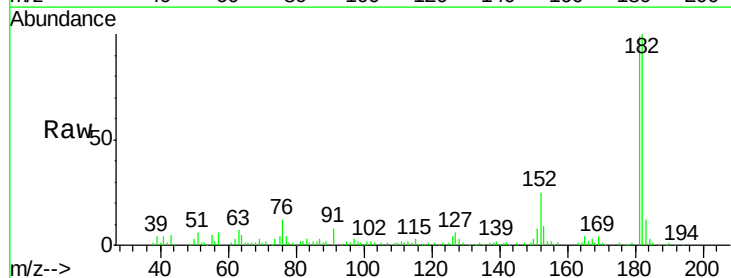


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

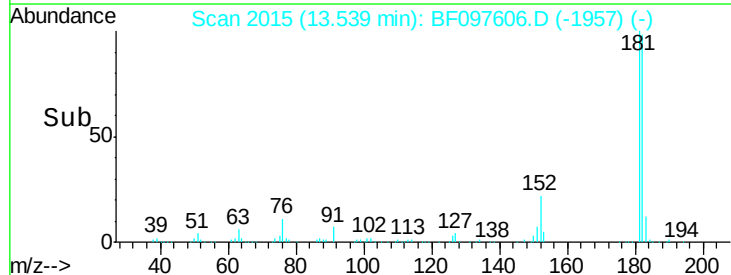
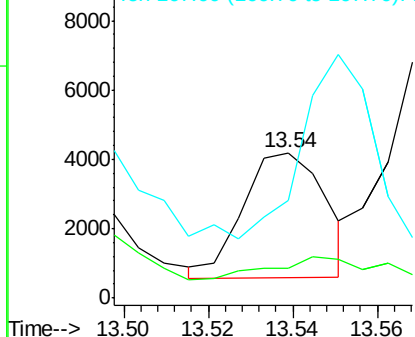


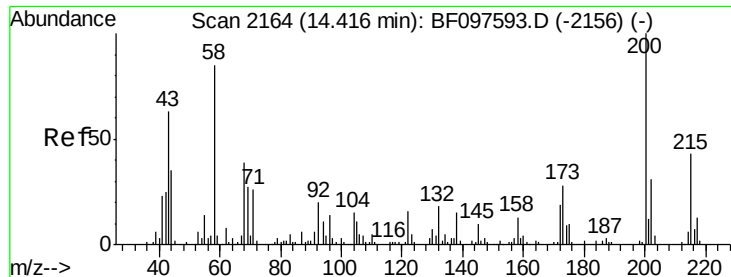
#65
n-Nitrosodiphenylamine
Concen: 0.60 ng
RT: 13.54 min Scan# 2015
Delta R.T. 0.04 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:169 Resp: 4890
Ion Ratio Lower Upper
169 100
168 20.6 53.2 79.8#
167 66.8 29.5 44.3#



Abundance Ion 169.00 (168.70 to 169.70): E
Ion 168.00 (167.70 to 168.70): E
Ion 167.00 (166.70 to 167.70): E





#68

Atrazine

Concen: 0.06 ng

RT: 14.20 min Scan# 2127

Delta R.T. -0.22 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

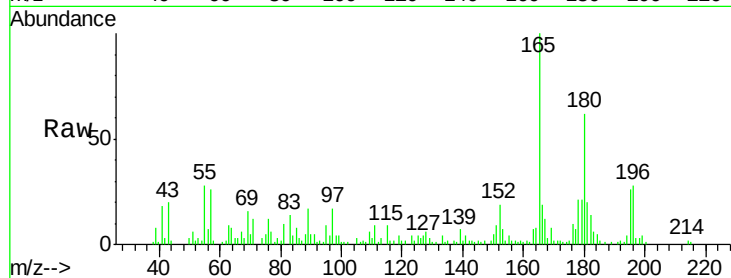
Tot Ion:200 Resp: 115

Ion Ratio Lower Upper

200 100

173 161.2 6.3 46.3#

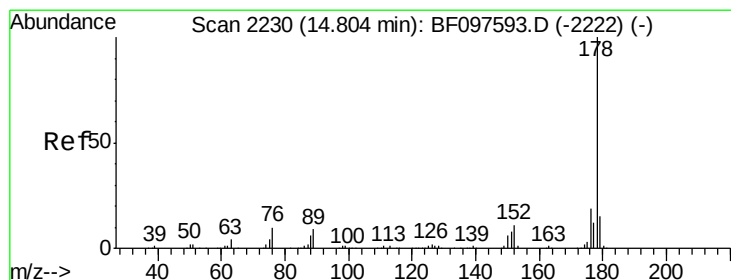
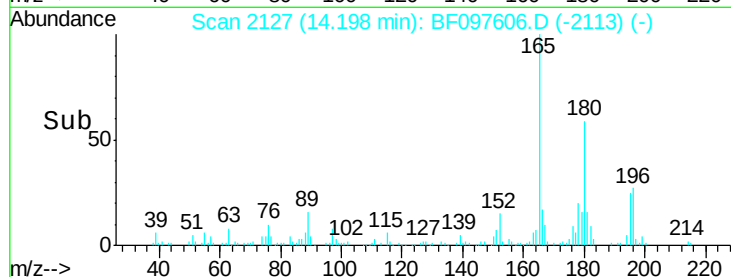
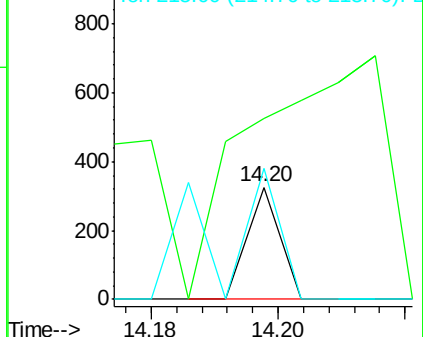
215 117.2 27.2 67.2#



Abundance Ion 200.00 (199.70 to 200.70): E

Ion 173.00 (172.70 to 173.70): E

Ion 215.00 (214.70 to 215.70): E



#70

Phenanthrene

Concen: 241.10 ng

RT: 14.84 min Scan# 2236

Delta R.T. 0.04 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

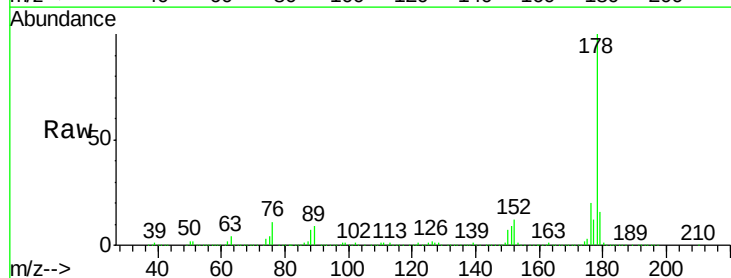
Tgt Ion:178 Resp: 3080569

Ion Ratio Lower Upper

178 100

176 20.2 16.2 24.4

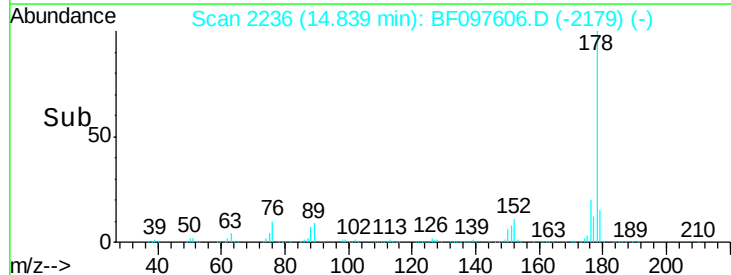
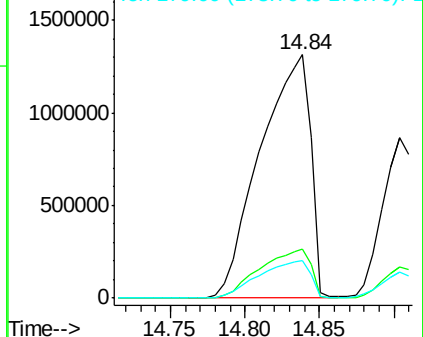
179 15.5 12.6 19.0

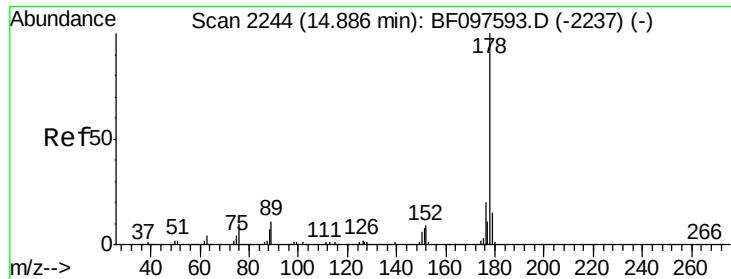


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

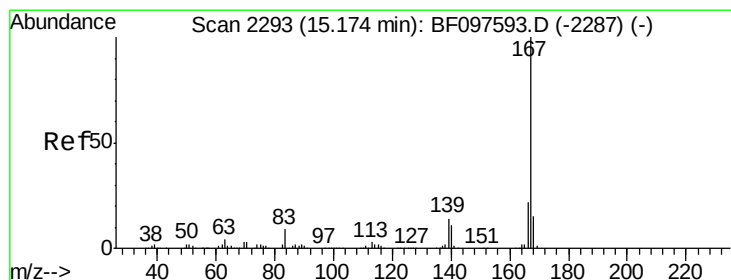
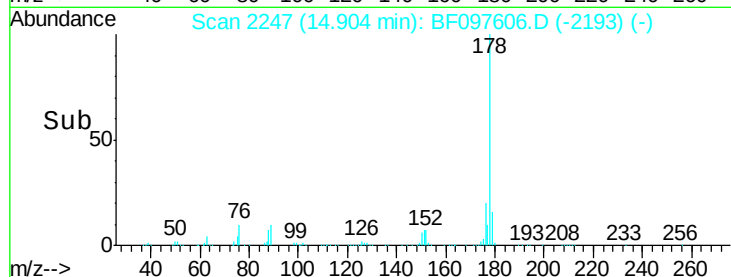
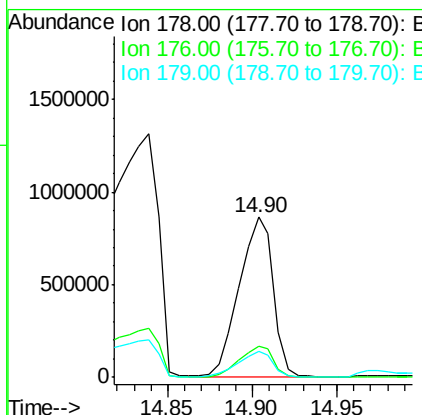
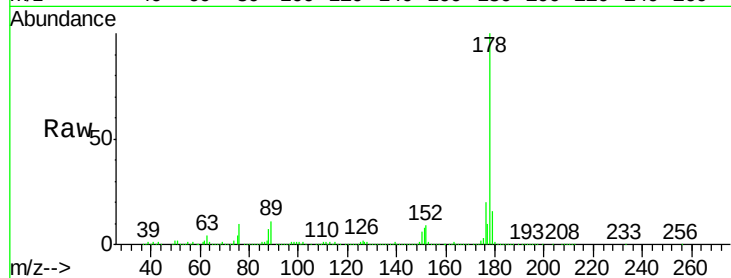




#71
 Anthracene
 Concen: 92.57 ng
 RT: 14.90 min Scan# 2247
 Delta R.T. 0.02 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

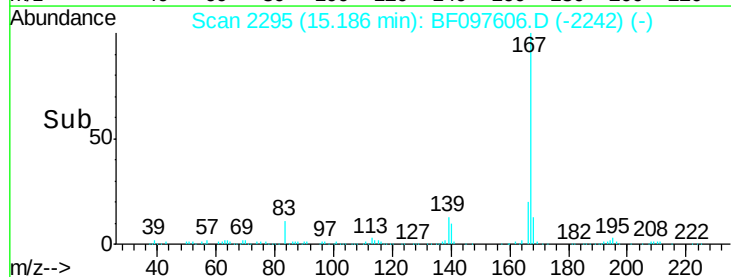
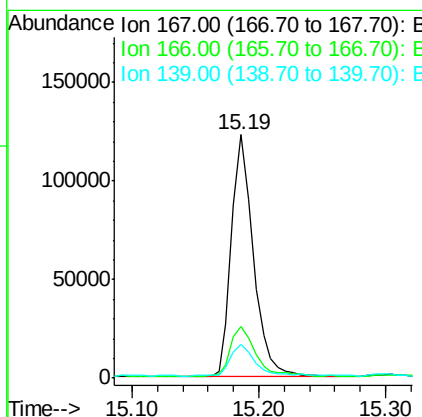
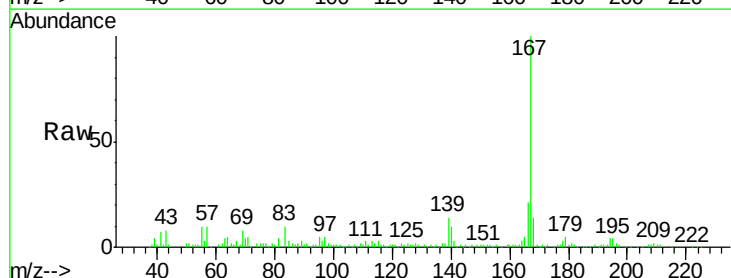
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

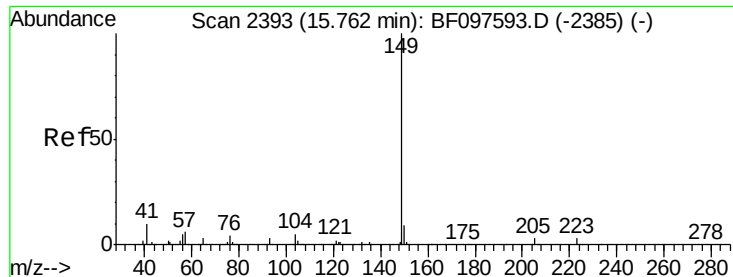
Tot Ion:178 Resp: 1210169
 Ion Ratio Lower Upper
 178 100
 176 19.6 15.8 23.8
 179 16.1 12.7 19.1



#72
 Carbazole
 Concen: 11.85 ng
 RT: 15.19 min Scan# 2295
 Delta R.T. 0.01 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion:167 Resp: 147434
 Ion Ratio Lower Upper
 167 100
 166 21.1 18.1 27.1
 139 13.6 11.7 17.5

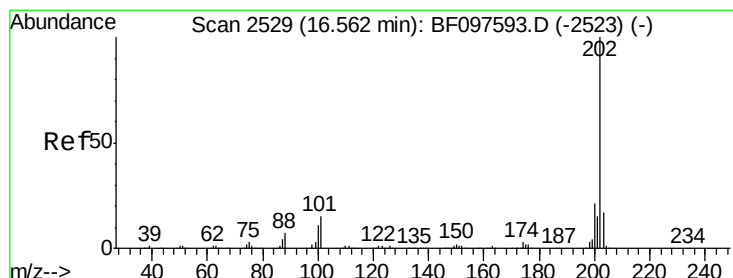
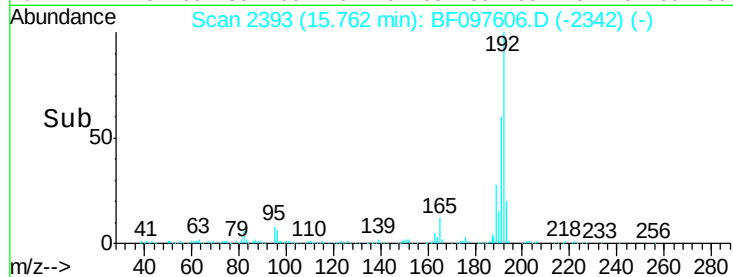
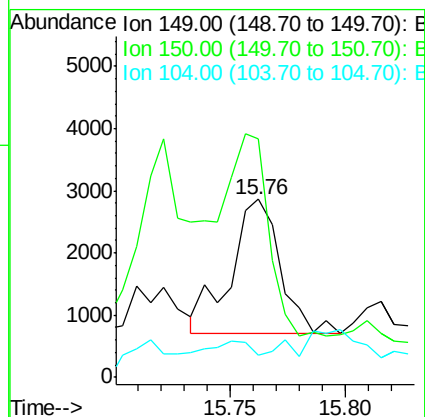
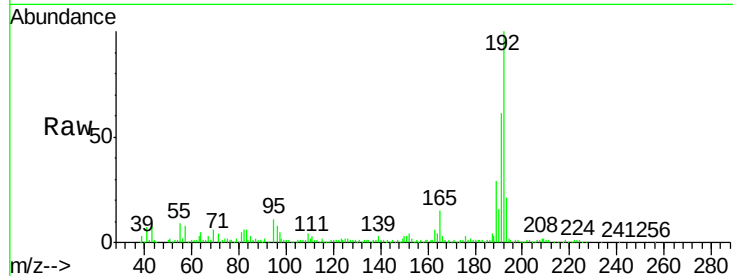




#73
Di-n-butylphthalate
Concen: 0.22 ng
RT: 15.76 min Scan# 2393
Delta R.T. -0.00 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

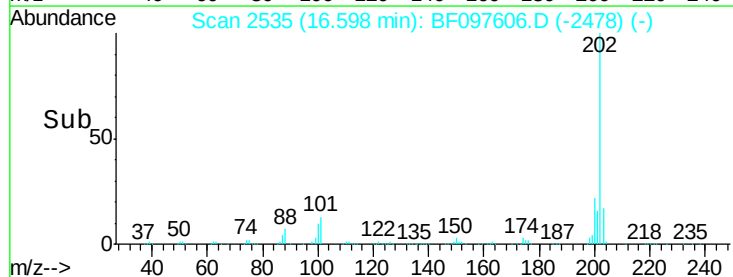
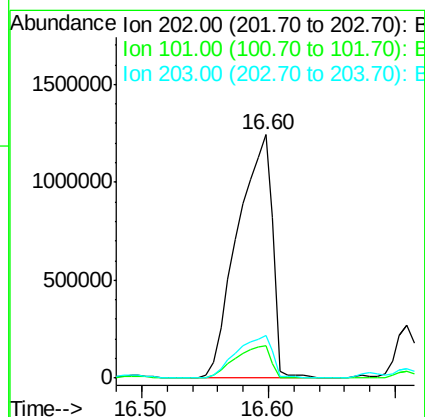
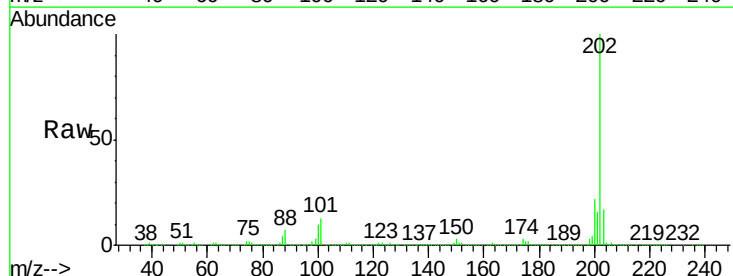
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

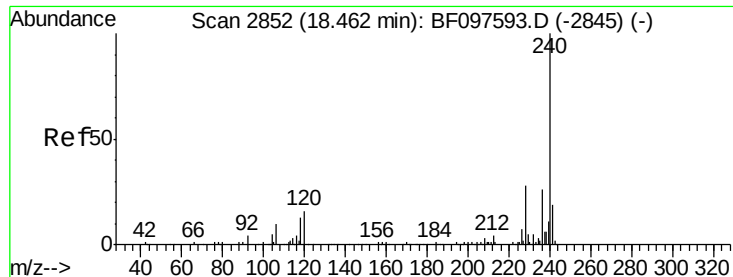
Tot Ion:149 Resp: 3231
Ion Ratio Lower Upper
149 100
150 133.7 7.7 11.5#
104 12.7 4.0 6.0#



#74
Fluoranthene
Concen: 206.17 ng
RT: 16.60 min Scan# 2535
Delta R.T. 0.04 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:202 Resp: 2380350
Ion Ratio Lower Upper
202 100
101 13.3 0.0 33.2
203 17.5 0.0 38.1

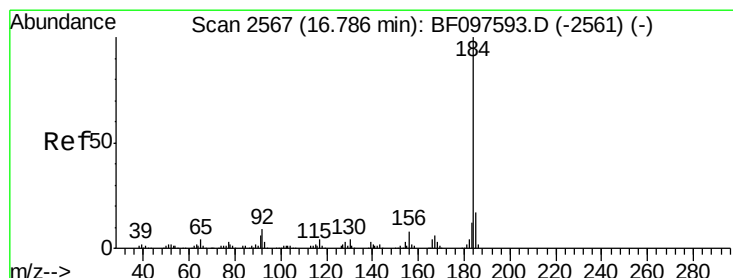
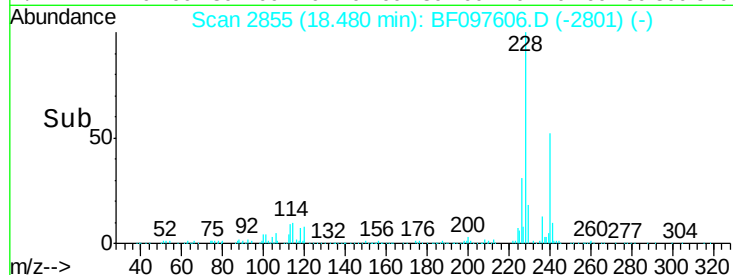
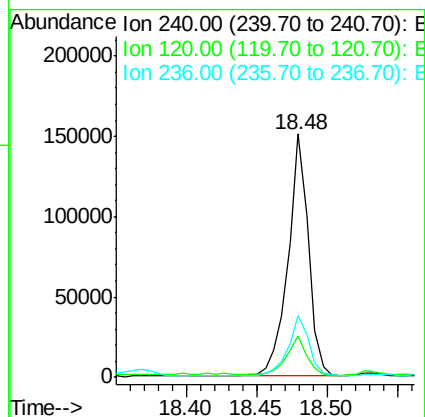
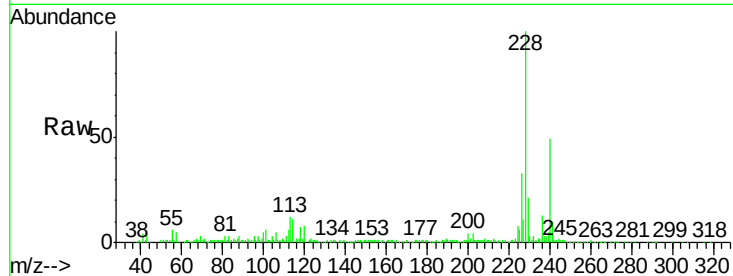




#75
 Chrysene-d12
 Concen: 20.00 ng
 RT: 18.48 min Scan# 2855
 Delta R.T. 0.02 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

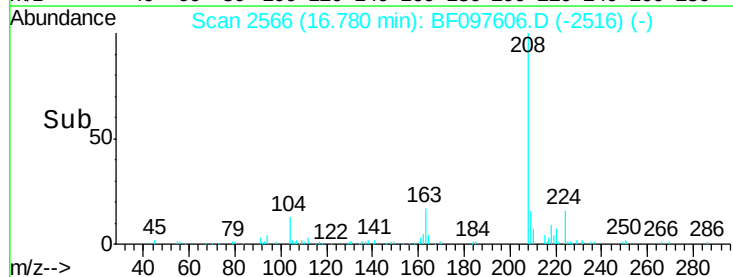
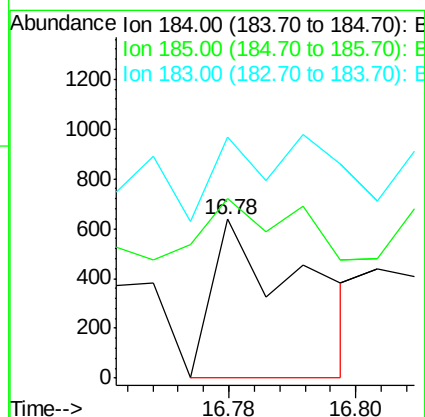
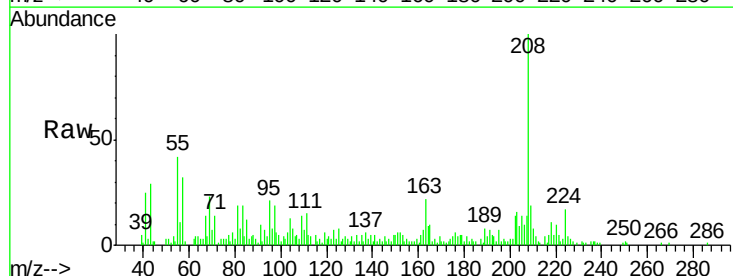
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

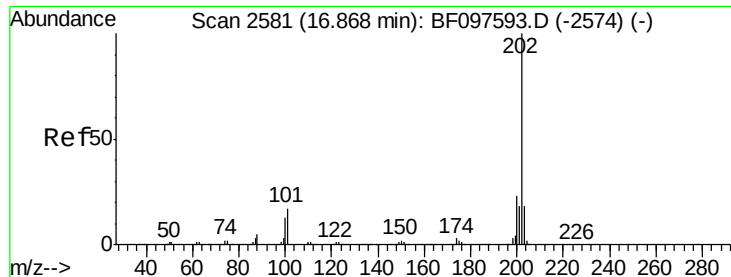
Tot Ion:240 Resp: 151911
 Ion Ratio Lower Upper
 240 100
 120 16.9 5.8 8.8#
 236 25.4 20.5 30.7



#76
 Benzidine
 Concen: 0.13 ng
 RT: 16.78 min Scan# 2566
 Delta R.T. -0.01 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion:184 Resp: 635
 Ion Ratio Lower Upper
 184 100
 185 113.0 15.5 23.3#
 183 152.3 9.8 14.6#





#77

Pvrene

Concen: 166.37 ng

RT: 16.90 min Scan# 2586

Delta R.T. 0.03 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

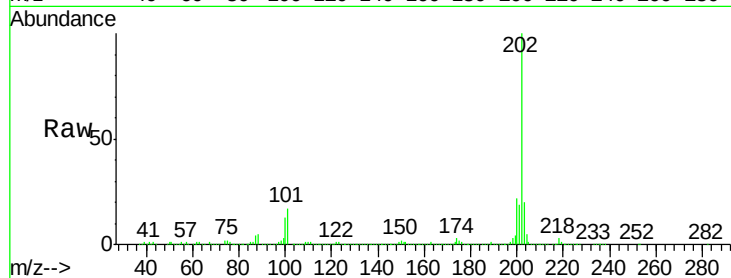
Tot Ion:202 Resp: 2090013

Ion Ratio Lower Upper

202 100

200 22.0 17.6 26.4

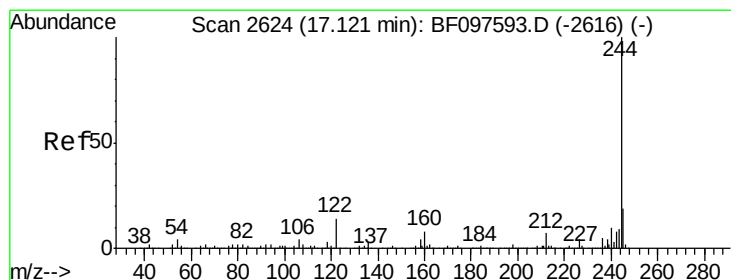
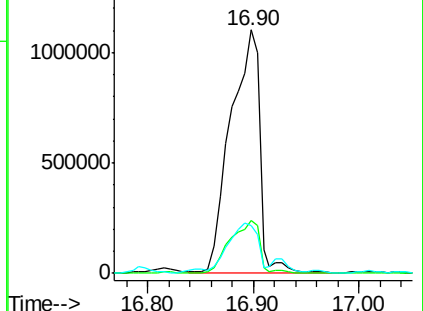
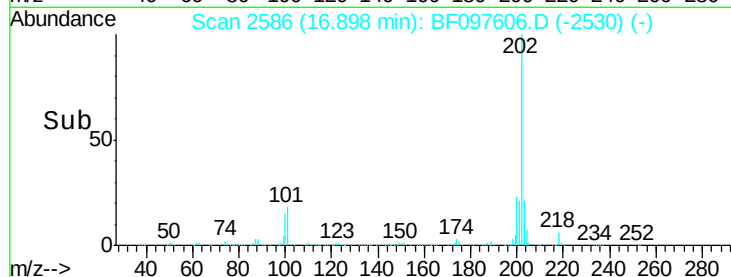
203 19.8 14.4 21.6



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: 41.01 ng

RT: 17.12 min Scan# 2624

Delta R.T. -0.00 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

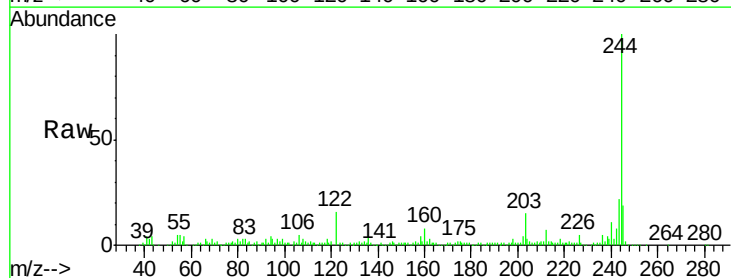
Tgt Ion:244 Resp: 301045

Ion Ratio Lower Upper

244 100

212 7.0 6.0 9.0

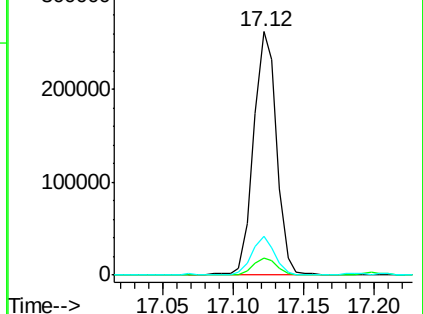
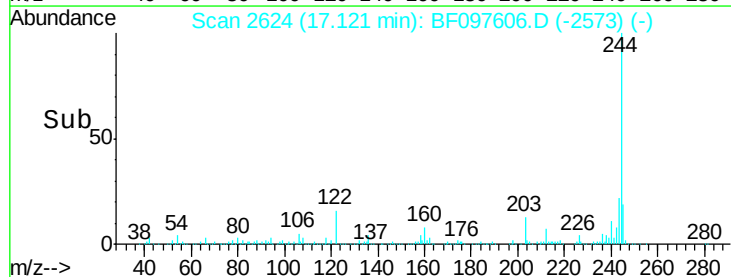
122 15.9 10.3 15.5#

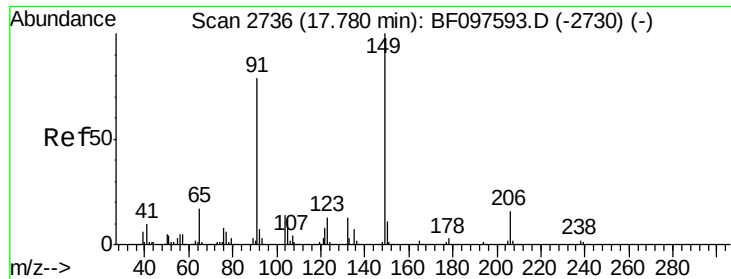


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

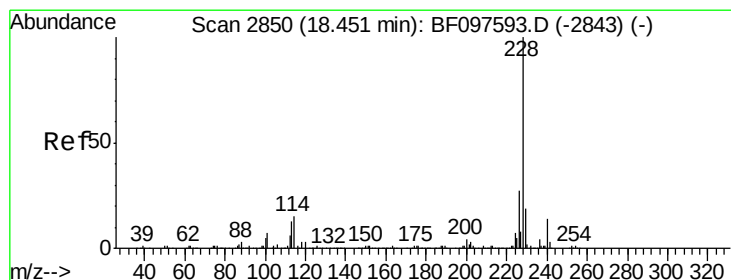
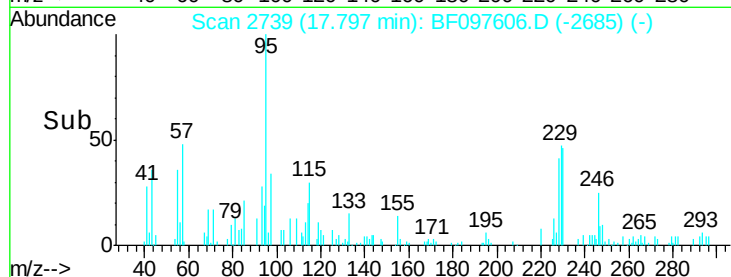
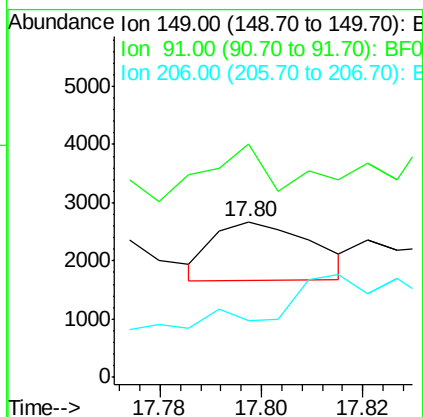
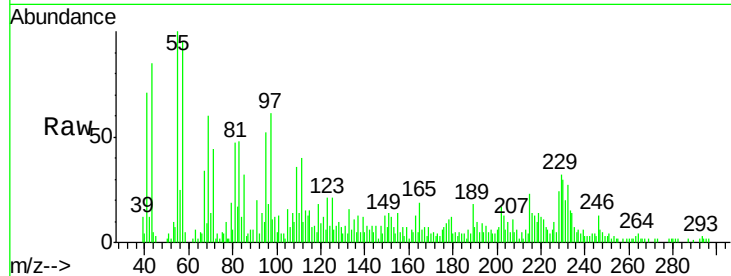




#79
Butylbenzylphthalate
Concen: 0.26 ng
RT: 17.80 min Scan# 2739
Delta R.T. 0.02 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

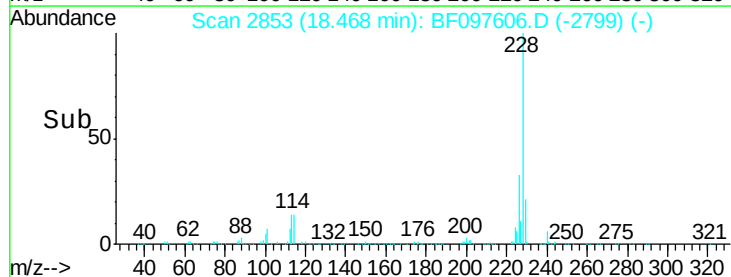
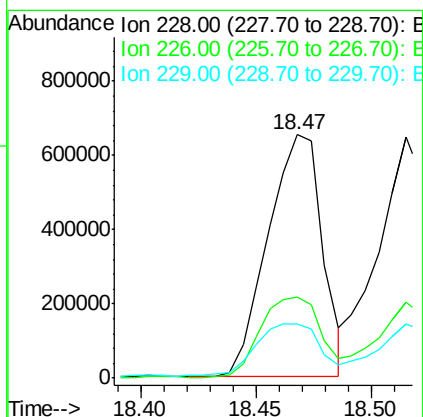
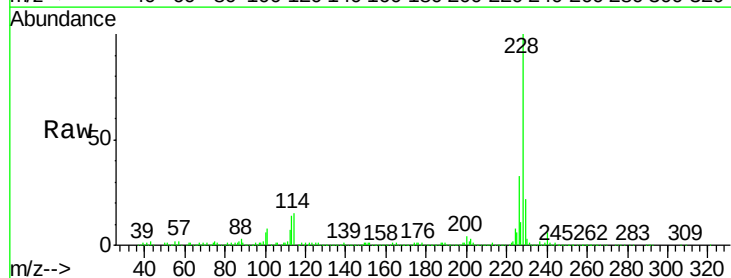
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

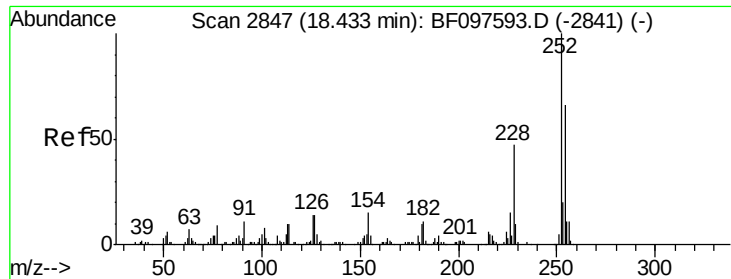
Tot Ion:149 Resp: 1363
Ion Ratio Lower Upper
149 100
91 149.4 45.0 67.4#
206 36.6 17.0 25.6#



#80
Benzo(a)anthracene
Concen: 120.43 ng
RT: 18.47 min Scan# 2853
Delta R.T. 0.02 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:228 Resp: 1068517
Ion Ratio Lower Upper
228 100
226 33.4 22.6 33.8
229 22.2 16.3 24.5

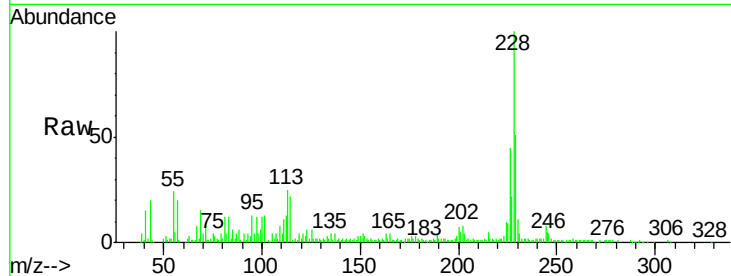




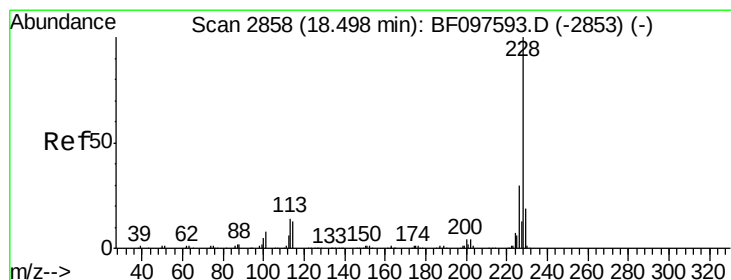
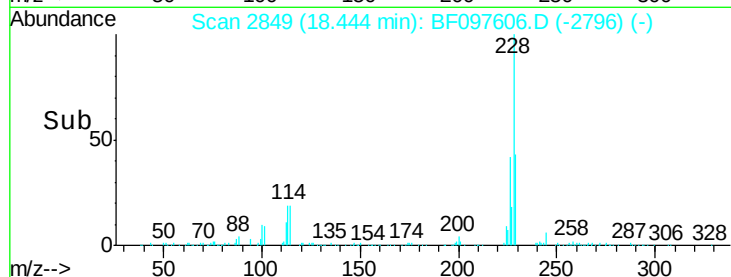
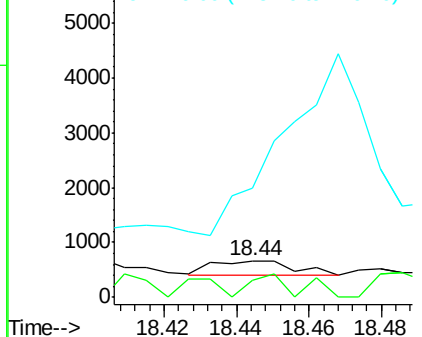
#81
 3,3'-Dichlorobenzidine
 Concen: 0.13 ng
 RT: 18.44 min Scan# 2849
 Delta R.T. 0.01 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

Tot Ion:252 Resp: 403
 Ion Ratio Lower Upper
 252 100
 254 47.0 51.5 77.3#
 126 299.7 15.8 23.8#

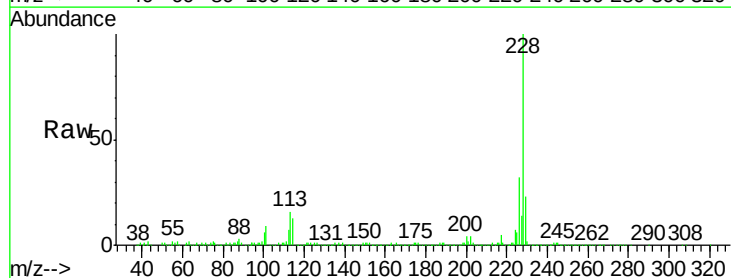


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 254.00 (253.70 to 254.70): E
 Ion 126.00 (125.70 to 126.70): E

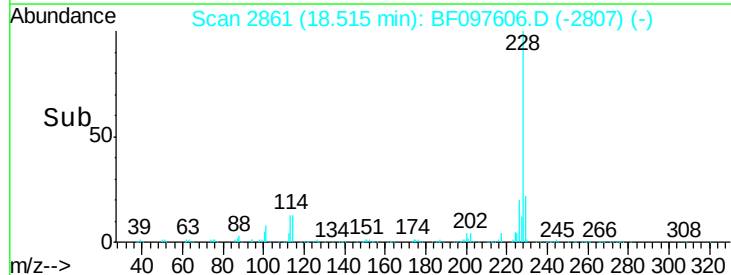
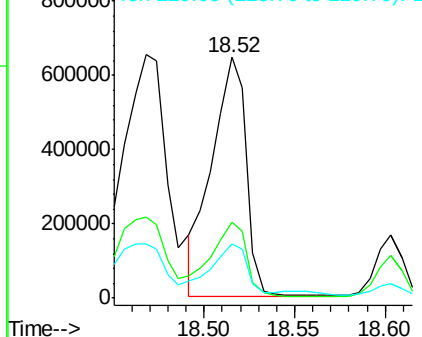


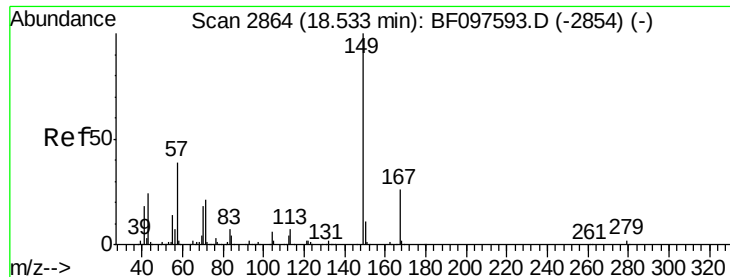
#82
 Chrysene
 Concen: 96.84 ng
 RT: 18.52 min Scan# 2861
 Delta R.T. 0.02 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion:228 Resp: 854603
 Ion Ratio Lower Upper
 228 100
 226 31.6 24.9 37.3
 229 22.6 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

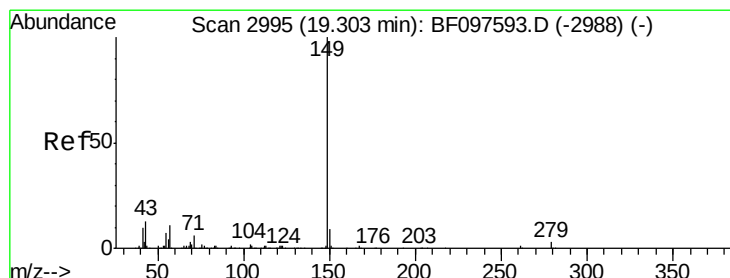
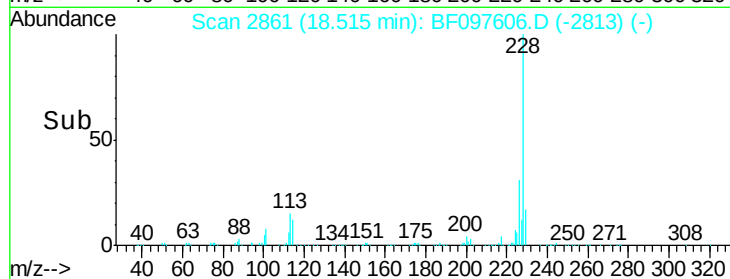
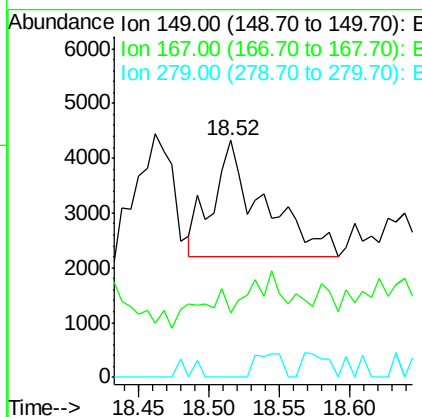
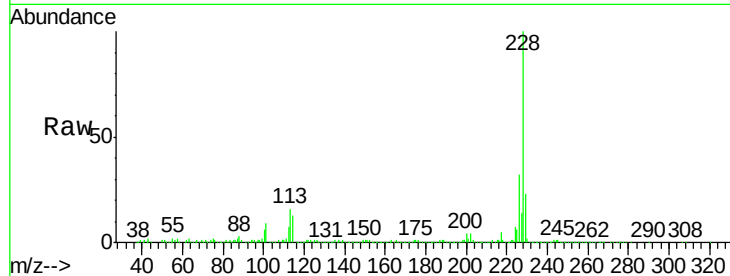




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 0.72 ng
 RT: 18.52 min Scan# 2861
 Delta R.T. -0.02 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

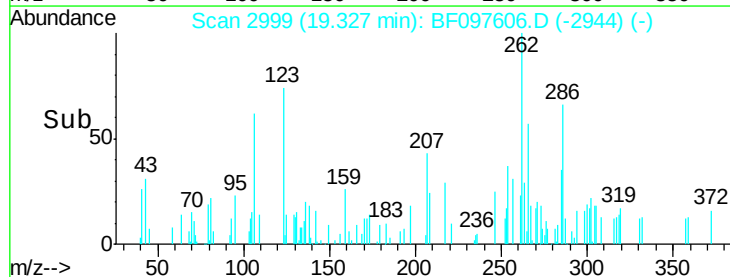
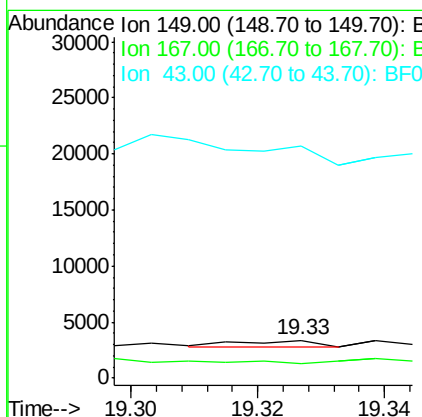
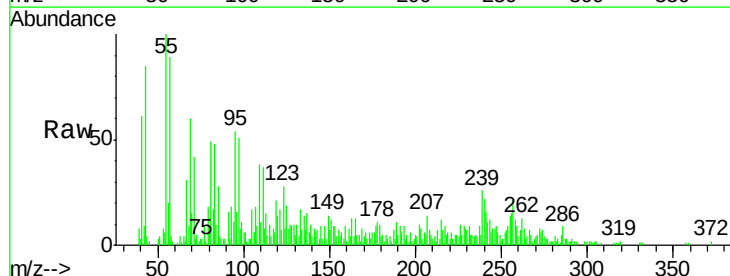
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

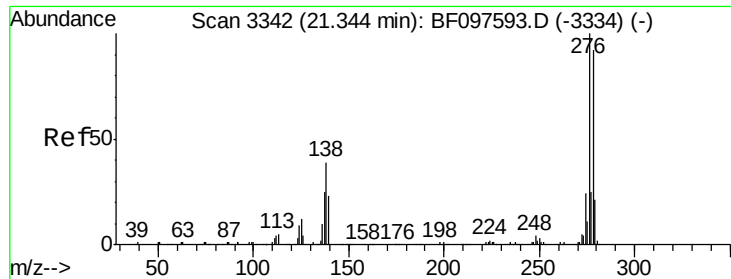
Tot Ion:149 Resp: 5349
 Ion Ratio Lower Upper
 149 100
 167 27.5 21.0 31.4
 279 0.0 1.9 2.9#



#84
 Di-n-octyl phthalate
 Concen: 0.04 ng
 RT: 19.33 min Scan# 2999
 Delta R.T. 0.02 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion:149 Resp: 501
 Ion Ratio Lower Upper
 149 100
 167 0.0 1.2 1.8#
 43 0.0 8.5 12.7#

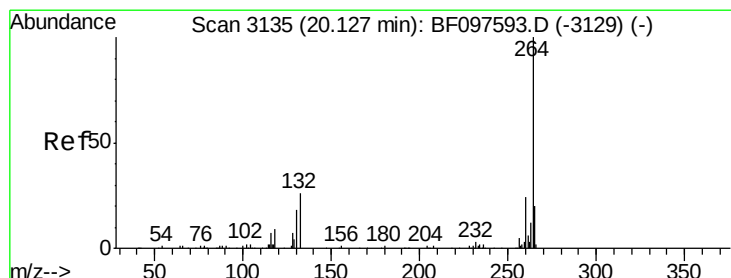
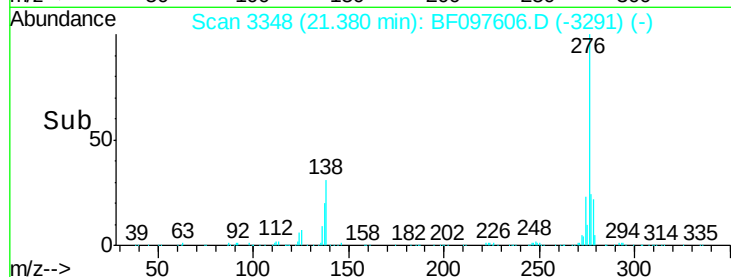
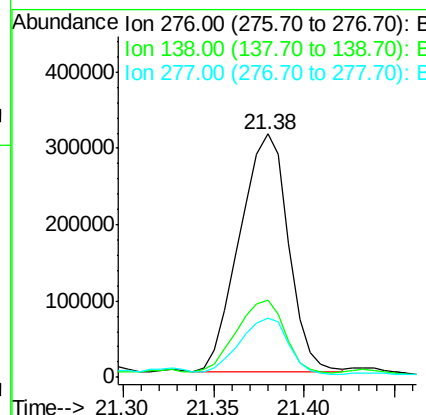
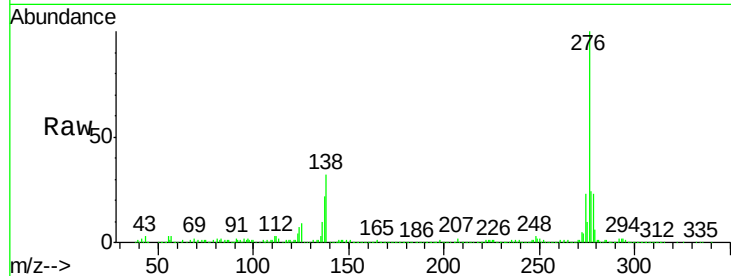




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 84.44 ng
 RT: 21.38 min Scan# 3348
 Delta R.T. 0.04 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

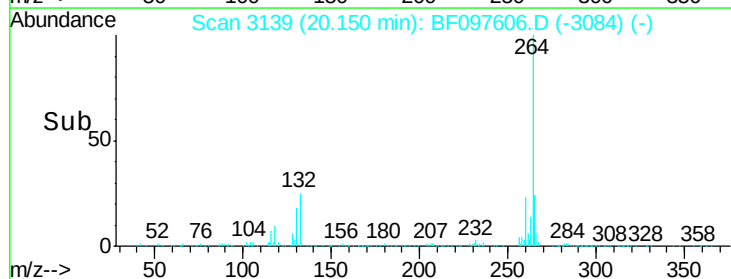
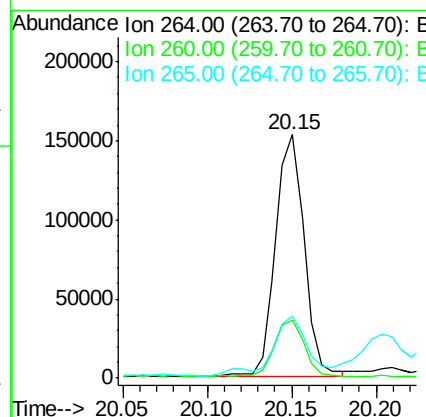
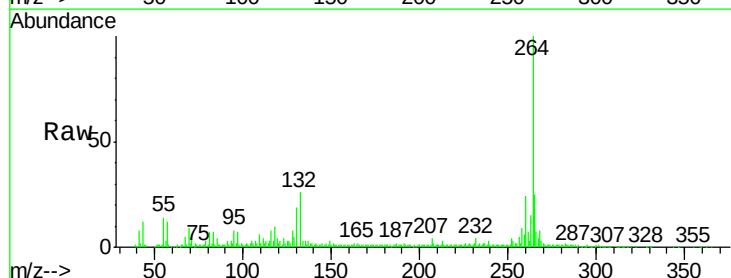
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-6B

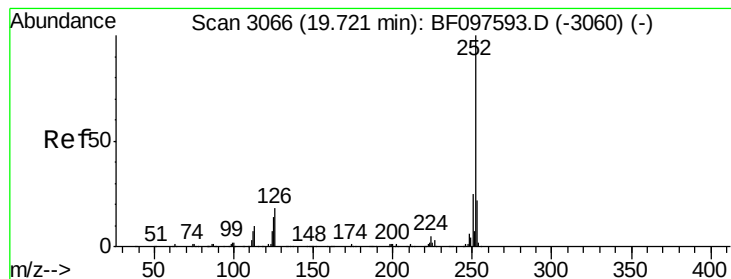
Tot Ion:276 Resp: 579536
 Ion Ratio Lower Upper
 276 100
 138 33.2 27.8 41.6
 277 24.0 20.2 30.4



#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 20.15 min Scan# 3139
 Delta R.T. 0.02 min
 Lab File: BF097606.D
 Acq: 11 Aug 2017 21:19

Tgt Ion:264 Resp: 182236
 Ion Ratio Lower Upper
 264 100
 260 24.0 19.5 29.3
 265 25.2 17.2 25.8





#87

Benzo(b)fluoranthene

Concen: 140.33 ng

RT: 19.75 min Scan# 3071

Delta R.T. 0.03 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

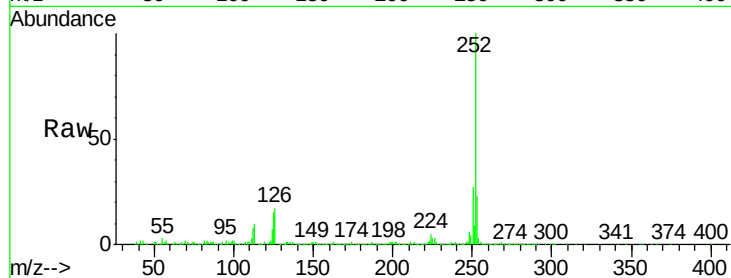
Tot Ion:252 Resp: 1535614

Ion Ratio Lower Upper

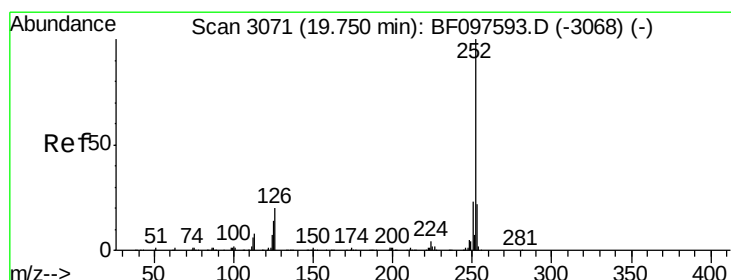
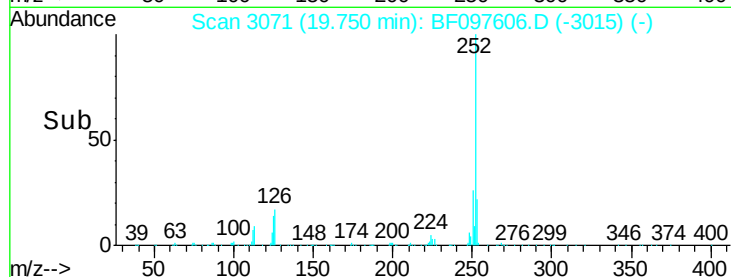
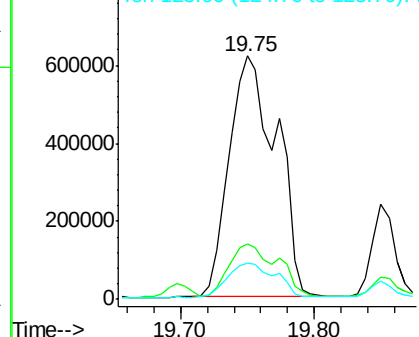
252 100

253 22.9 18.1 27.1

125 14.8 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: 139.33 ng

RT: 19.75 min Scan# 3071

Delta R.T. -0.00 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

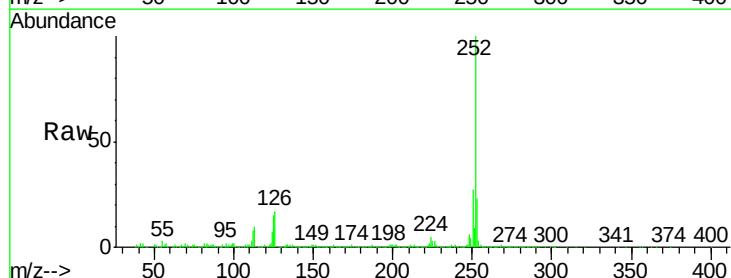
Tgt Ion:252 Resp: 1535614

Ion Ratio Lower Upper

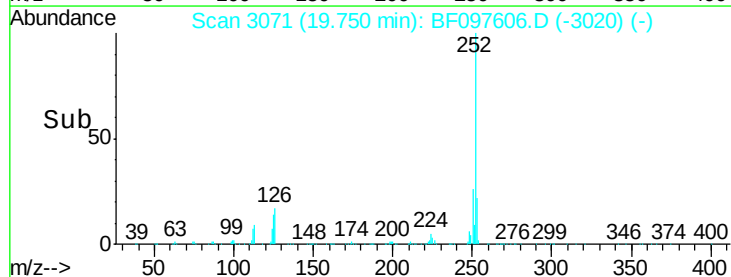
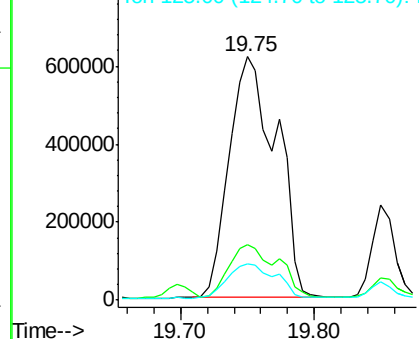
252 100

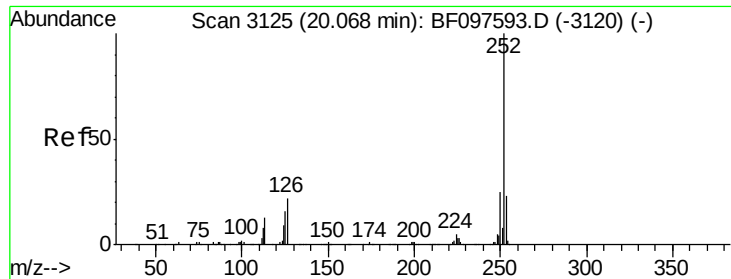
253 22.9 18.4 27.6

125 14.8 13.1 19.7



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

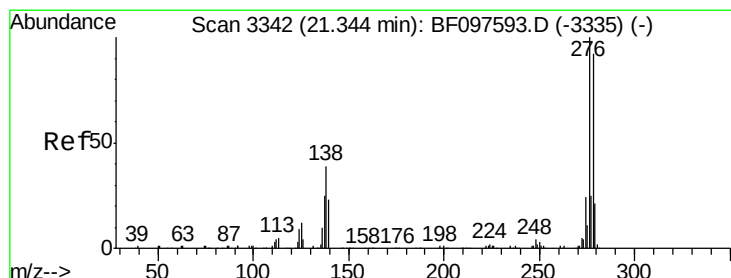
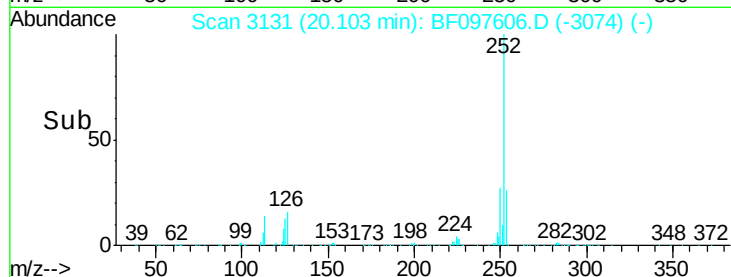
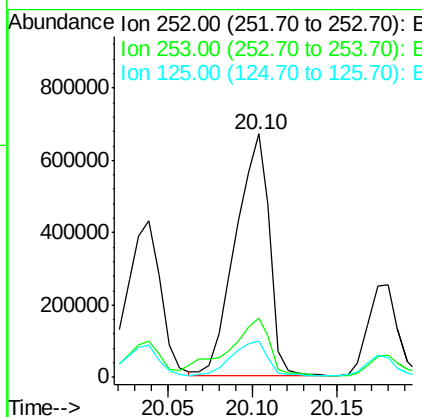
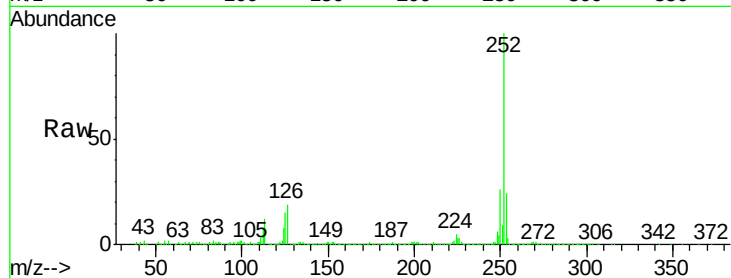




#89
Benzo(a)pyrene
Concen: 93.63 ng
RT: 20.10 min Scan# 3131
Delta R.T. 0.04 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

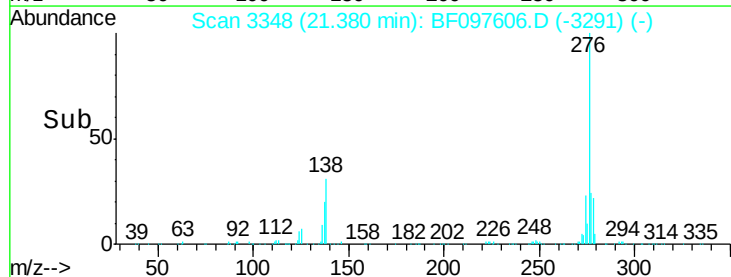
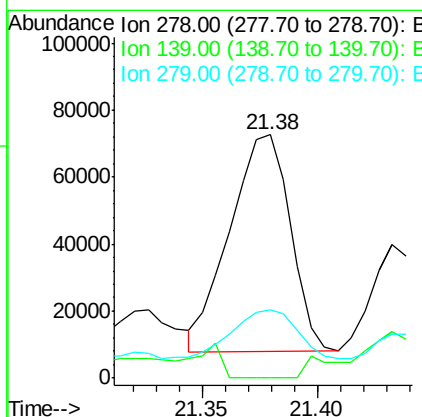
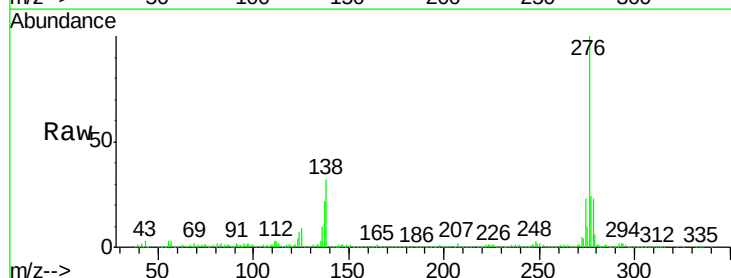
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-6B

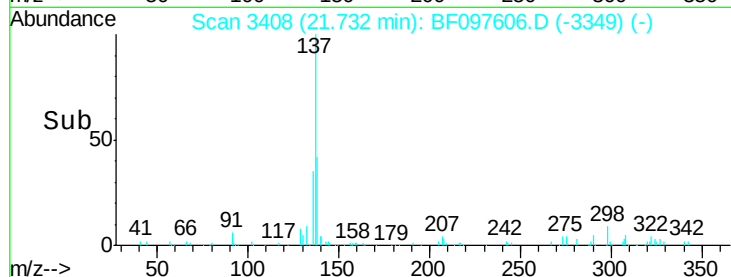
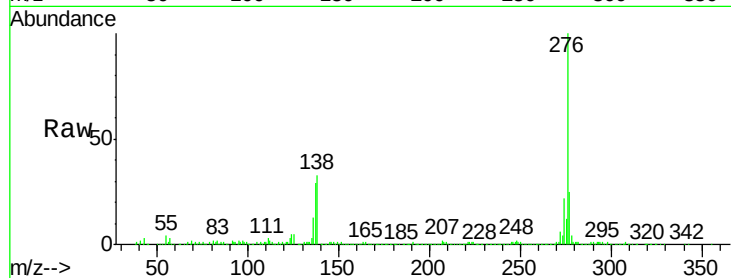
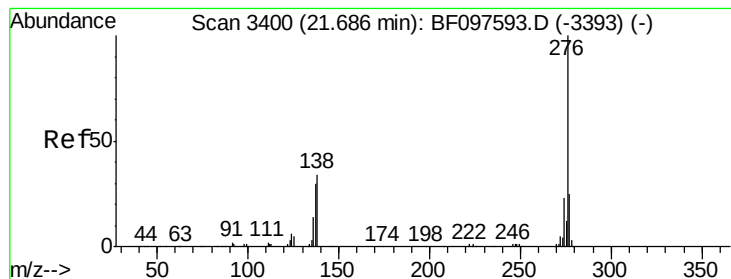
Tot Ion:252 Resp: 940473
Ion Ratio Lower Upper
252 100
253 24.3 17.5 26.3
125 14.7 11.0 16.4



#90
Dibenzo(a,h)anthracene
Concen: 16.39 ng
RT: 21.38 min Scan# 3348
Delta R.T. 0.04 min
Lab File: BF097606.D
Acq: 11 Aug 2017 21:19

Tgt Ion:278 Resp: 117882
Ion Ratio Lower Upper
278 100
139 0.0 16.6 24.8#
279 27.8 19.3 28.9





#91

Benzo(a,h,i)perylene

Concen: 70.81 ng

RT: 21.73 min Scan# 3408

Delta R.T. 0.05 min

Lab File: BF097606.D

Acq: 11 Aug 2017 21:19

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-6B

Tot Ion:276 Resp: 558644

Ion Ratio Lower Upper

276 100

277 24.7 18.6 28.0

138 33.3 25.4 38.0

