

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081017\
 Data File : BF097576.D
 Acq On : 10 Aug 2017 23:42
 Operator : SJ/JU
 Sample : I4697-14
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

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

Quant Time: Aug 11 01:06:27 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Aug 07 16:02:51 2017
 Response via : Initial Calibration

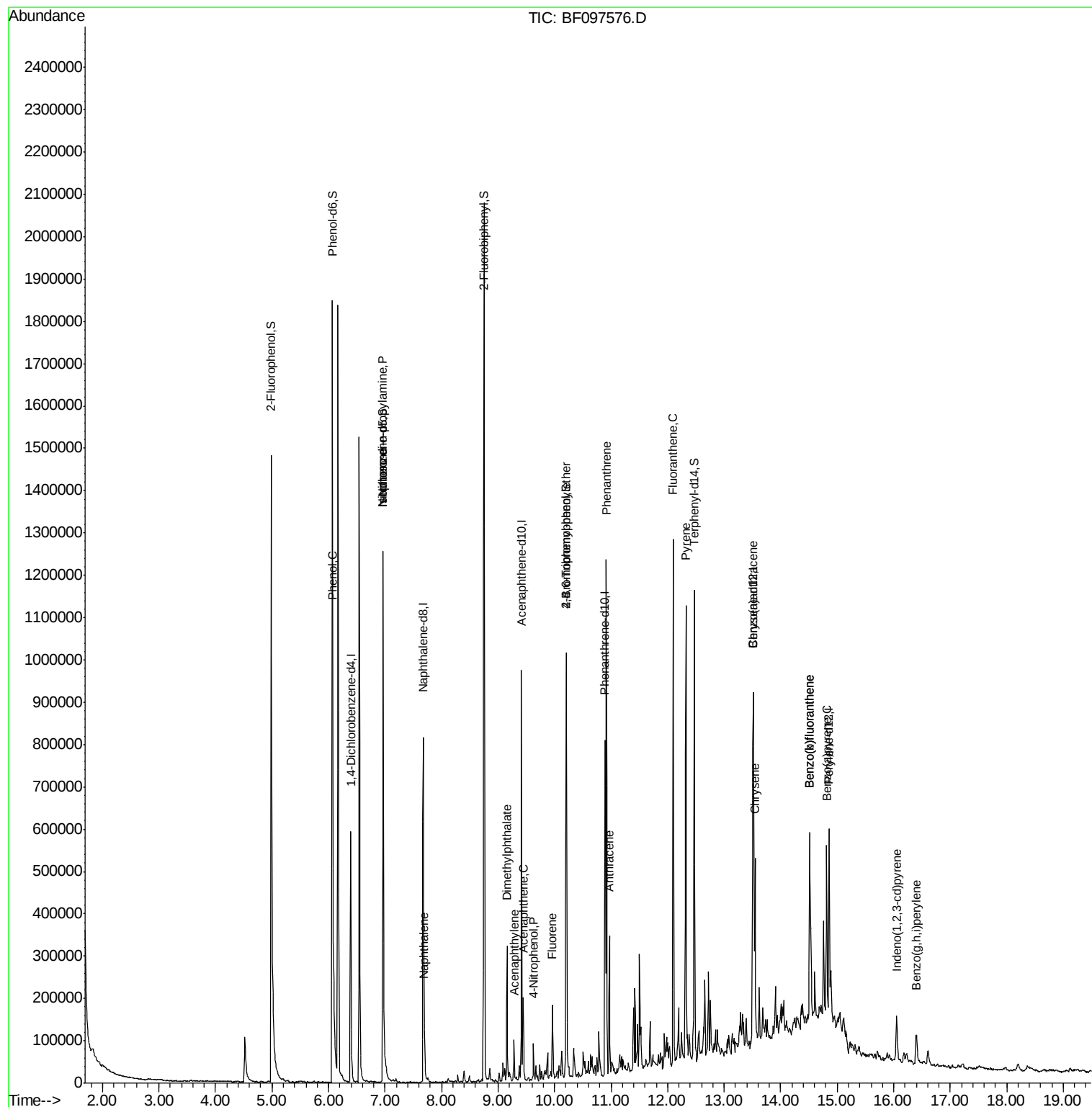
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.39	152	101804	20.00	ng	-0.02
21) Naphthalene-d8	7.67	136	396332	20.00	ng	-0.02
38) Acenaphthene-d10	9.42	164	176209	20.00	ng	-0.02
63) Phenanthrene-d10	10.89	188	259998	20.00	ng	-0.02
75) Chrysene-d12	13.52	240	184247	20.00	ng	-0.02
86) Perylene-d12	14.86	264	180726	20.00	ng	-0.01
System Monitoring Compounds						
5) 2-Fluorophenol	4.99	112	589997	87.37	ng	-0.02
7) Phenol-d6	6.07	99	729669	94.64	ng	-0.02
23) Nitrobenzene-d5	6.96	82	416838	61.70	ng	-0.03
41) 2,4,6-Tribromophenol	10.21	330	108917	78.23	ng	-0.02
44) 2-Fluorobiphenyl	8.75	172	618534	59.57	ng	-0.02
78) Terphenyl-d14	12.47	244	332195	36.76	ng	-0.02
Target Compounds						Qvalue
10) Phenol	6.08	94	23383	2.56	ng	# 47
19) n-Nitroso-di-n-propylamine	6.96	70	56159	11.07	ng	# 86
25) Isophorone	6.96	82	416834	31.50	ng	# 67
31) Naphthalene	7.70	128	53588	2.87	ng	98
48) Acenaphthylene	9.28	152	37607	2.21	ng	98
49) Dimethylphthalate	9.16	163	120202	8.98	ng	99
51) Acenaphthene	9.45	154	47036	4.70	ng	99
55) 4-Nitrophenol	9.63	139	9674	4.62	ng	# 31
57) Fluorene	9.96	166	50743	5.06	ng	99
66) 4-Bromophenyl-phenylether	10.20	248	6684	2.58	ng	# 1
70) Phenanthrene	10.92	178	434505	31.19	ng	99
71) Anthracene	10.97	178	118422	8.30	ng	98
74) Fluoranthene	12.10	202	487676	35.73	ng	99
77) Pyrene	12.32	202	422045	27.98	ng	100
80) Benzo(a)anthracene	13.51	228	199725	16.75	ng	96
82) Chrysene	13.54	228	147488	12.67	ng	97
85) Indeno(1,2,3-cd)pyrene	16.05	276	55258	5.54	ng	# 91
87) Benzo(b)fluoranthene	14.52	252	267108	24.59	ng	# 94
88) Benzo(k)fluoranthene	14.52	252	267108	25.80	ng	98
89) Benzo(a)pyrene	14.81	252	161941	16.29	ng	98
91) Benzo(g,h,i)perylene	16.40	276	50647	5.92	ng	91

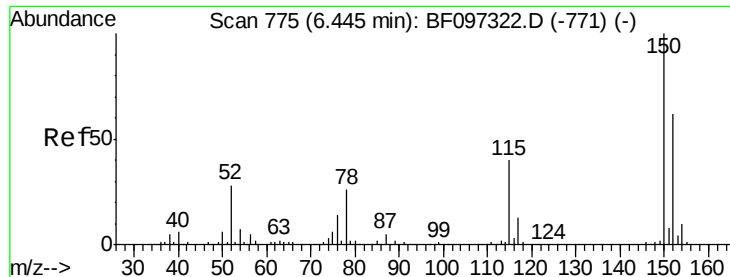
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA F\DATA\BF081017\
Data File : BF097576.D
Acq On : 10 Aug 2017 23:42
Operator : SJ/JU
Sample : I4697-14
Misc :
ALS Vial : 18 Sample Multiplier: 1

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

Quant Time: Aug 11 01:06:27 2017
Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF072517.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Mon Aug 07 16:02:51 2017
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.39 min Scan# 800

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9A

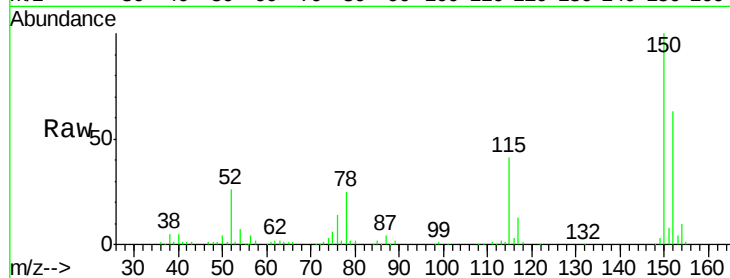
Tot Ion:152 Resp: 101804

Ion Ratio Lower Upper

152 100

150 158.0 126.2 189.2

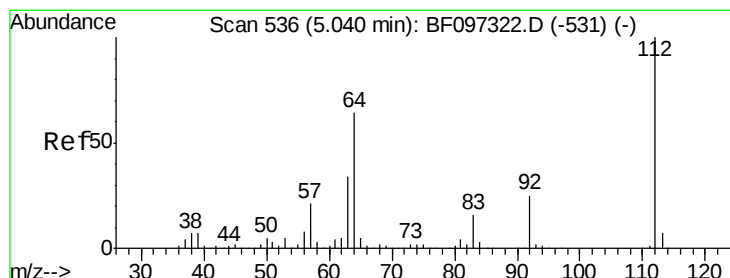
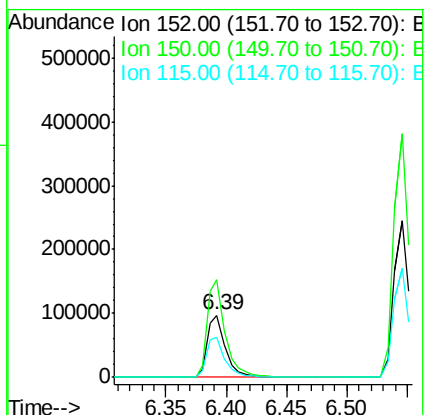
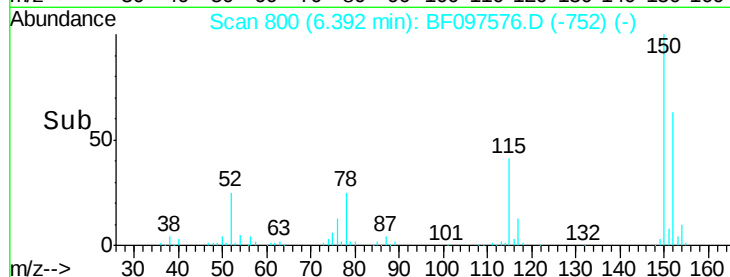
115 64.8 52.2 78.2



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



#5

2-Fluorophenol

Concen: 87.37 ng

RT: 4.99 min Scan# 561

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

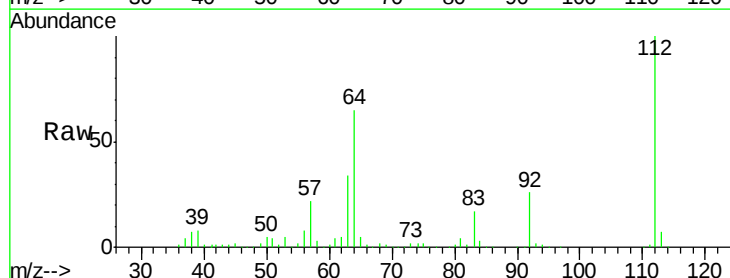
Tgt Ion:112 Resp: 589997

Ion Ratio Lower Upper

112 100

64 65.2 46.0 69.0

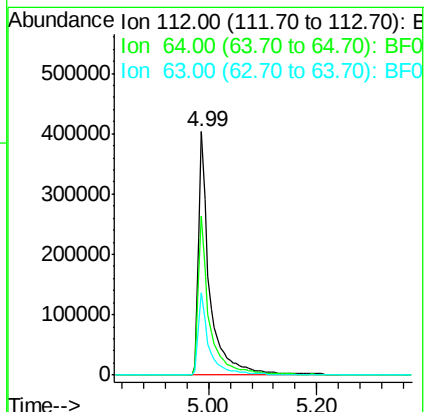
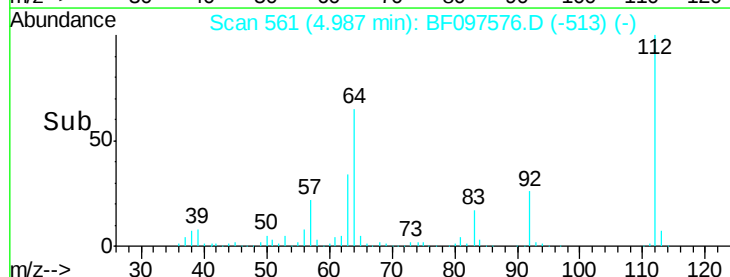
63 33.8 23.4 35.0

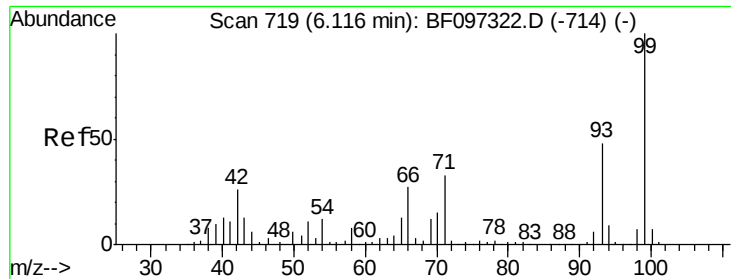


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 94.64 ng

RT: 6.07 min Scan# 745

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9A

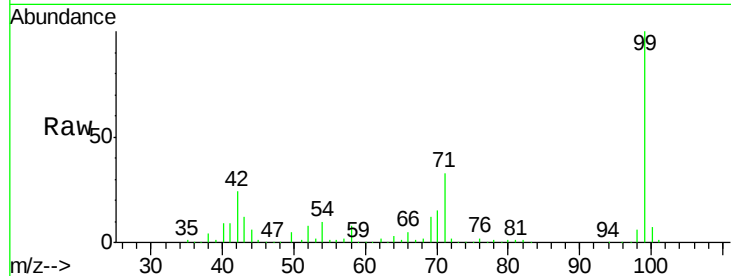
Tot Ion: 99 Resp: 729669

Ion Ratio Lower Upper

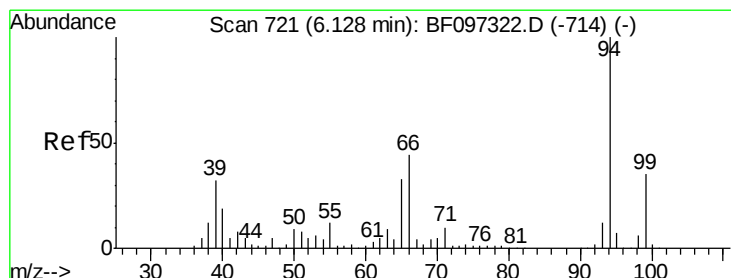
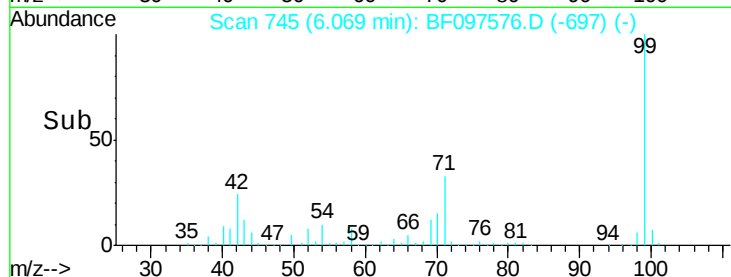
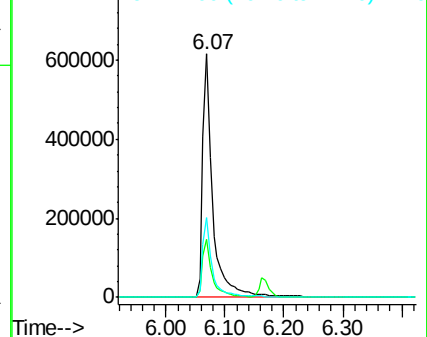
99 100

42 23.9 13.5 20.3#

71 32.9 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



#10

Phenol

Concen: 2.56 ng

RT: 6.08 min Scan# 747

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

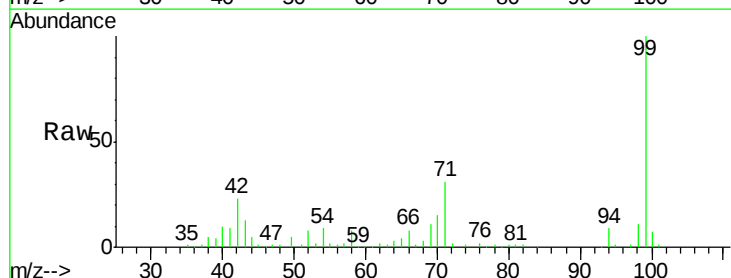
Tgt Ion: 94 Resp: 23383

Ion Ratio Lower Upper

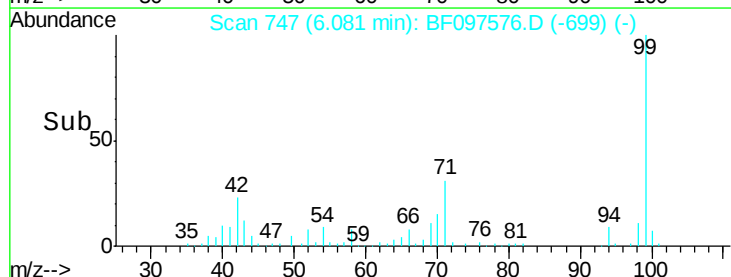
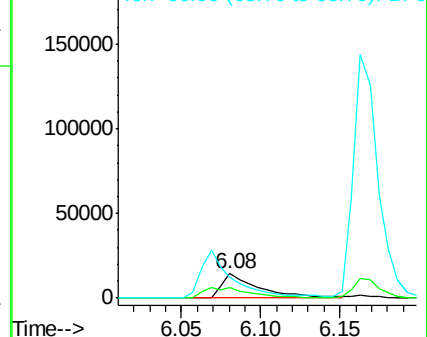
94 100

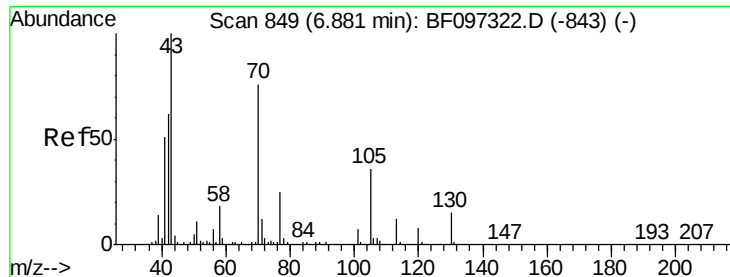
65 44.7 9.9 49.9

66 88.1 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

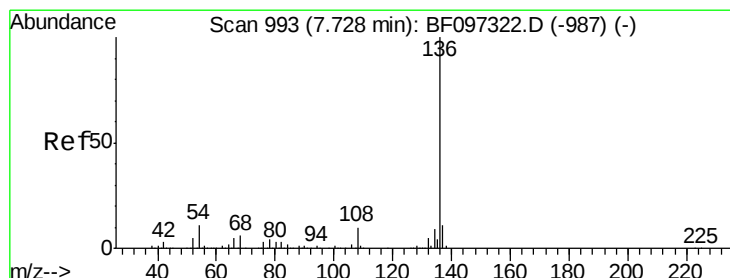
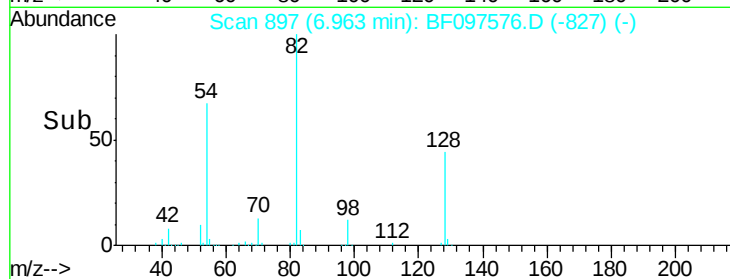
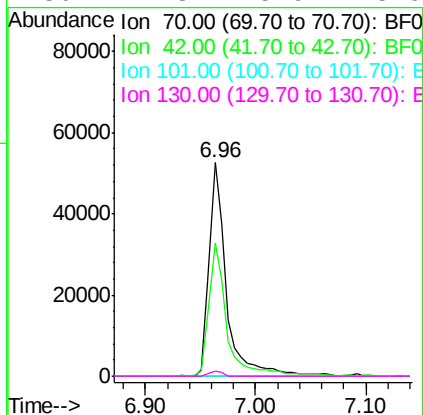
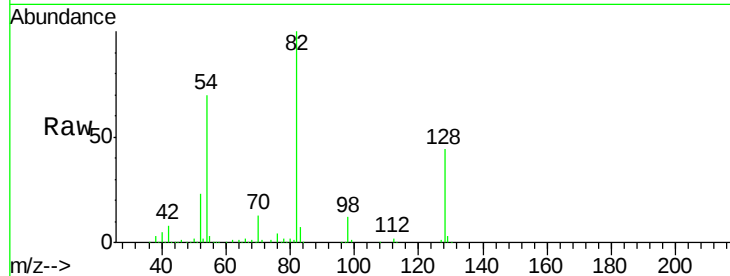




#19
n-Nitroso-di-n-propylamine
Concen: 11.07 ng
RT: 6.96 min Scan# 897
Delta R.T. 0.11 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

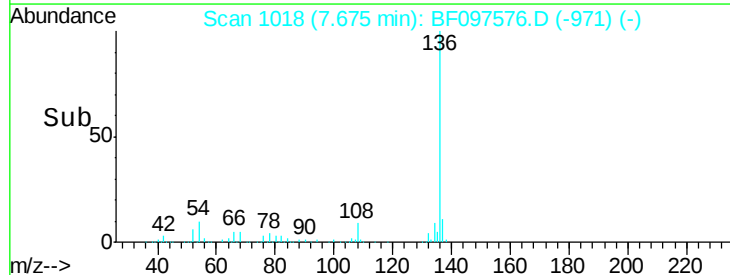
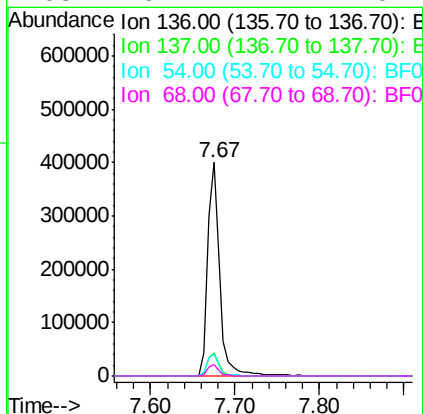
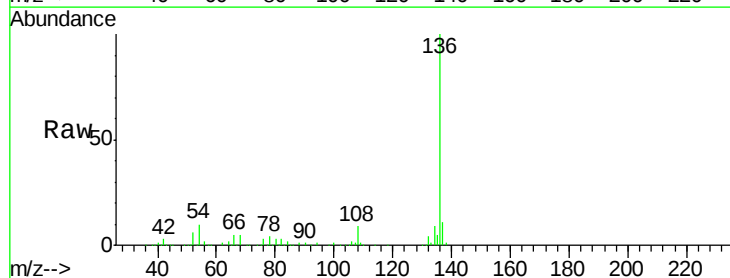
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-9A

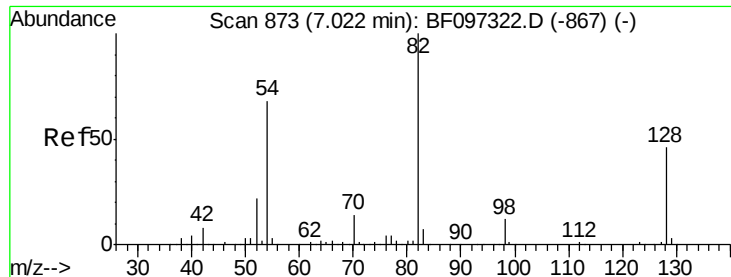
Tot Ion: 70 Resp: 56159
Ion Ratio Lower Upper
70 100
42 62.3 47.2 70.8
101 0.0 7.2 10.8#
130 2.3 15.9 23.9#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 7.67 min Scan# 1018
Delta R.T. -0.02 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

Tgt Ion:136 Resp: 396332
Ion Ratio Lower Upper
136 100
137 11.0 8.5 12.7
54 10.4 4.9 7.3#
68 5.2 4.1 6.1

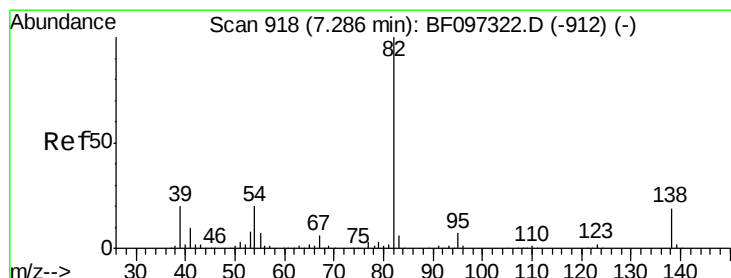
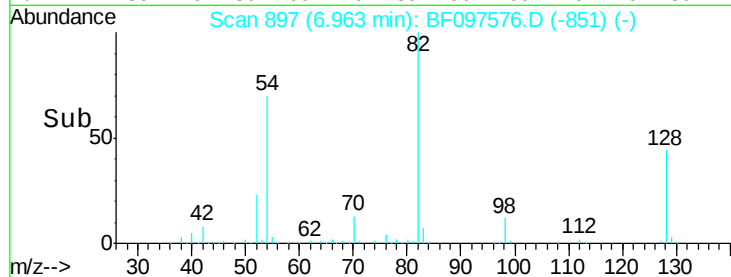
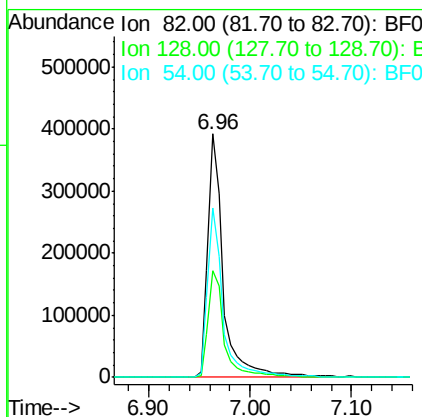
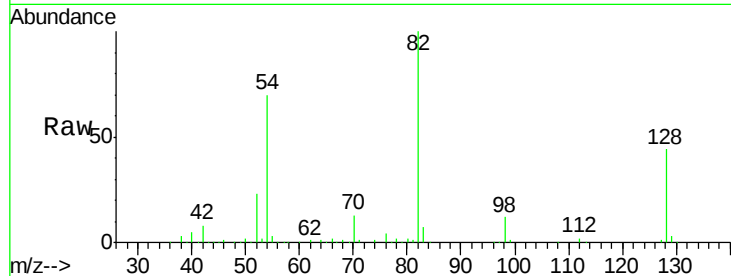




#23
 Nitrobenzene-d5
 Concen: 61.70 ng
 RT: 6.96 min Scan# 897
 Delta R.T. -0.03 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

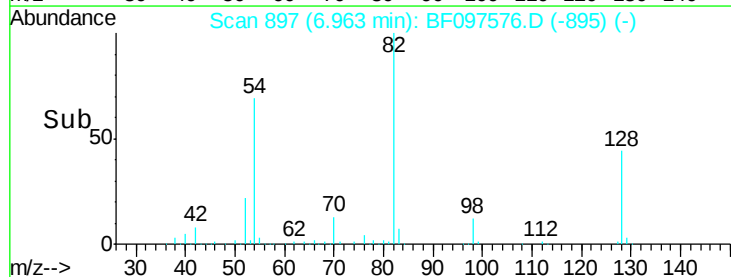
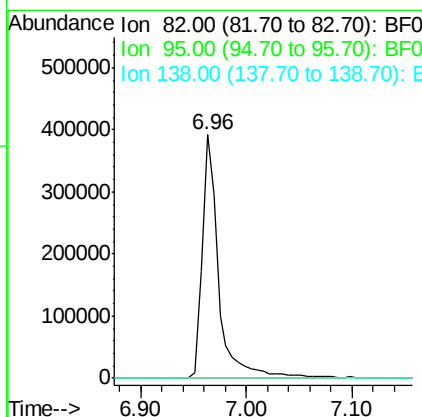
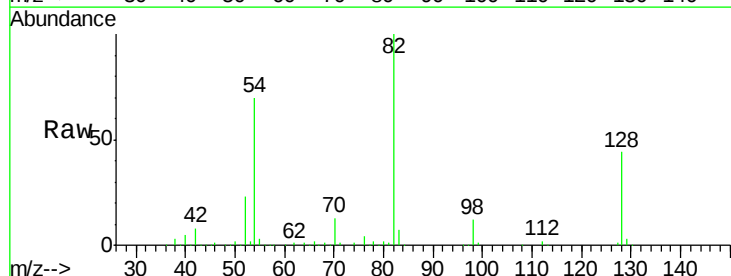
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-9A

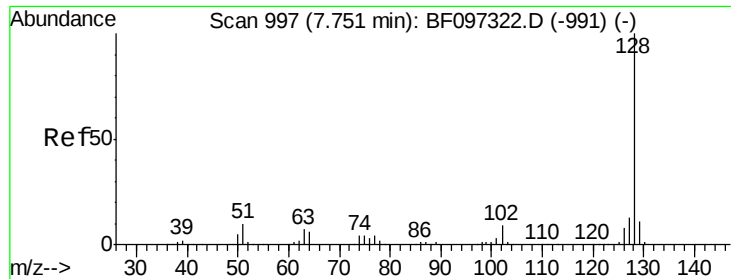
Tot Ion: 82 Resp: 416838
 Ion Ratio Lower Upper
 82 100
 128 44.0 34.0 51.0
 54 69.8 42.2 63.2#



#25
 Isophorone
 Concen: 31.50 ng
 RT: 6.96 min Scan# 897
 Delta R.T. -0.29 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

Tgt Ion: 82 Resp: 416834
 Ion Ratio Lower Upper
 82 100
 95 0.0 5.3 7.9#
 138 0.0 13.1 19.7#

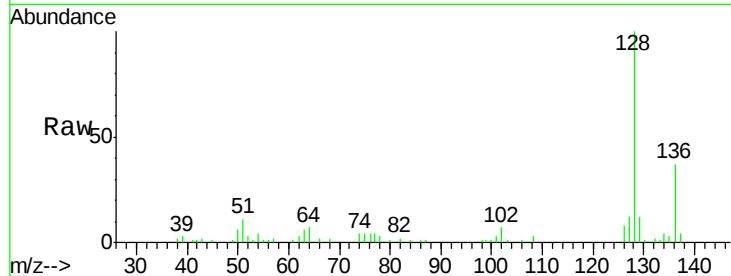




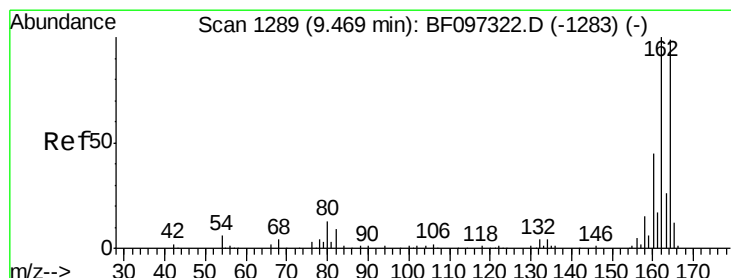
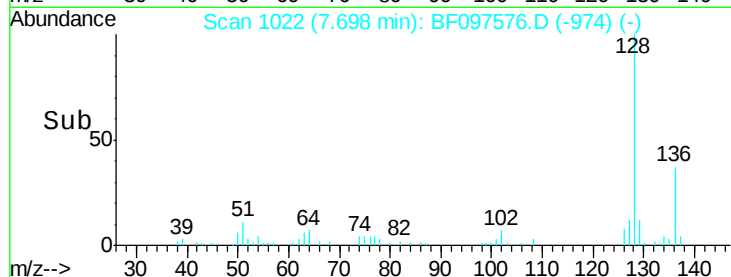
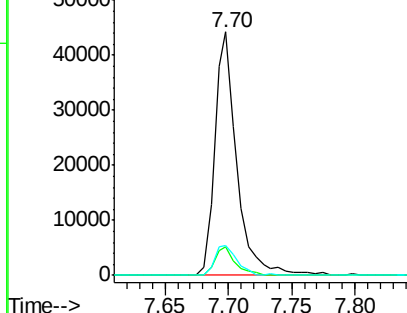
#31
Naphthalene
Concen: 2.87 ng
RT: 7.70 min Scan# 1022
Delta R.T. -0.02 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

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

Tot Ion:128 Resp: 53588
Ion Ratio Lower Upper
128 100
129 11.6 9.0 13.6
127 12.1 10.8 16.2

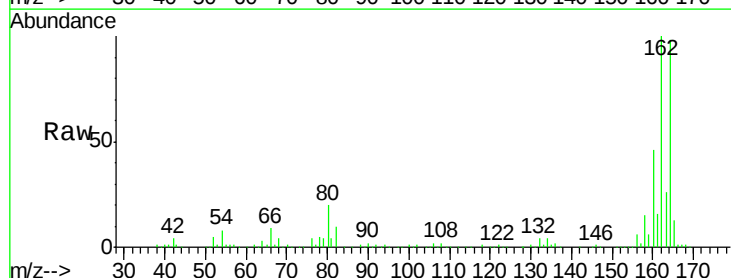


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

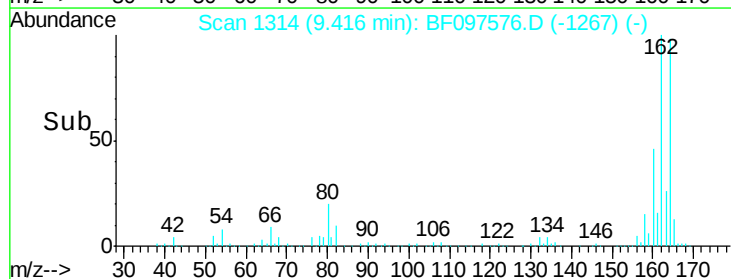
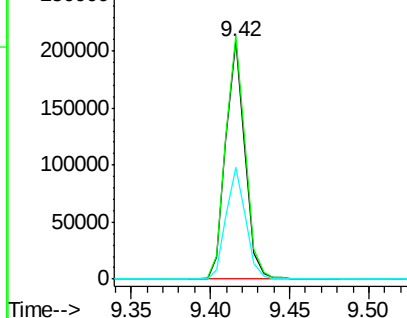


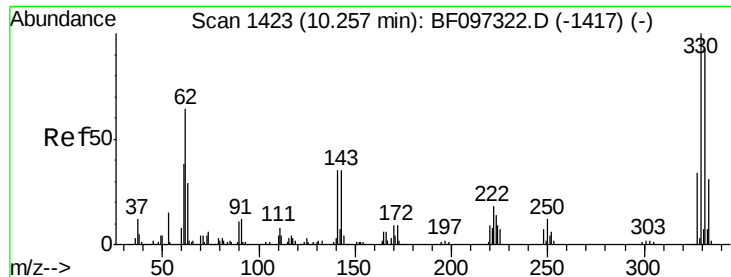
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.42 min Scan# 1314
Delta R.T. -0.02 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

Tgt Ion:164 Resp: 176209
Ion Ratio Lower Upper
164 100
162 102.2 82.6 123.8
160 46.9 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

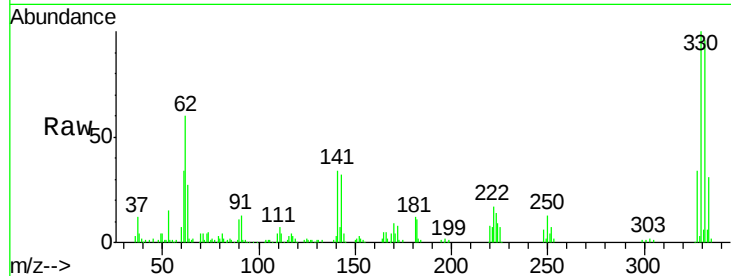




#41
 2,4,6-Tribromophenol
 Concen: 78.23 ng
 RT: 10.21 min Scan# 1449
 Delta R.T. -0.02 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

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

Tot Ion	Ratio	Lower	Upper
330	100		
332	95.9	76.6	115.0
141	41.5	31.4	47.2

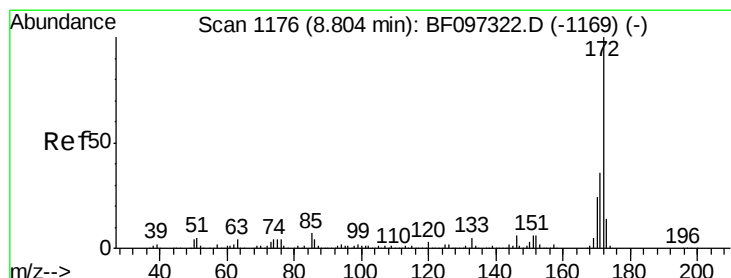
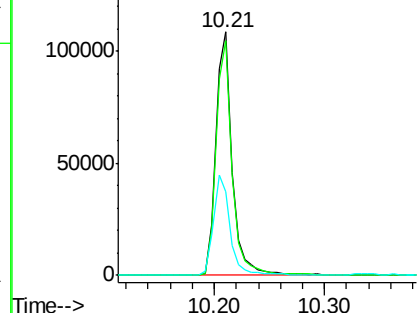
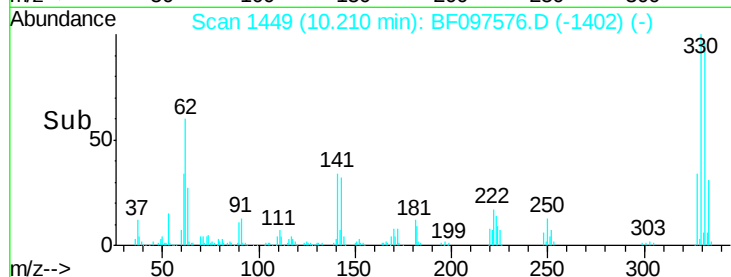


Abundance

Ion 329.80 (329.50 to 330.50): E

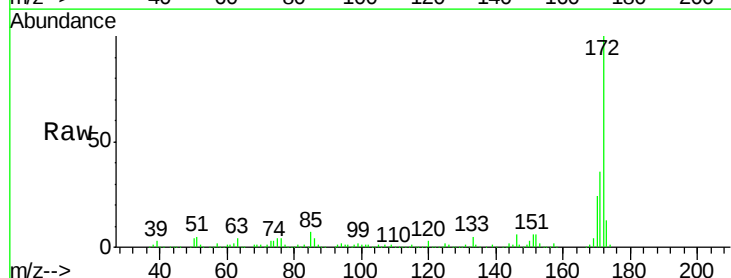
Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



#44
 2-Fluorobiphenyl
 Concen: 59.57 ng
 RT: 8.75 min Scan# 1201
 Delta R.T. -0.02 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.6	44.4
170	24.4	19.8	29.8

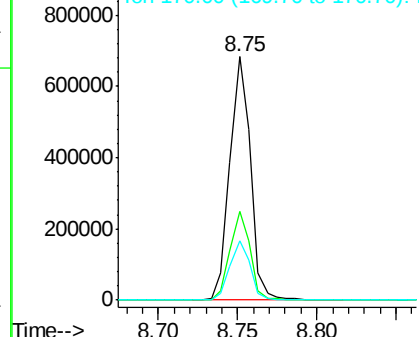
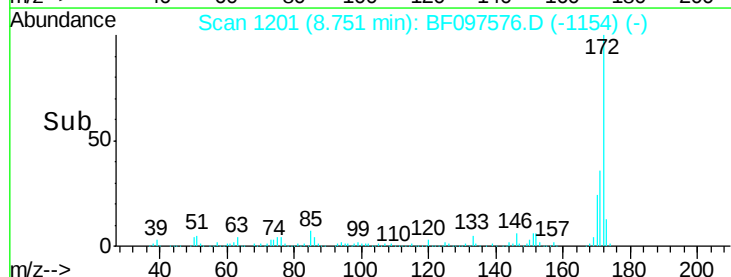


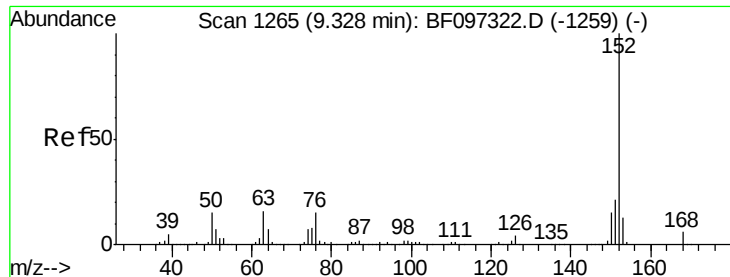
Abundance

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: 2.21 ng

RT: 9.28 min Scan# 1291

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9A

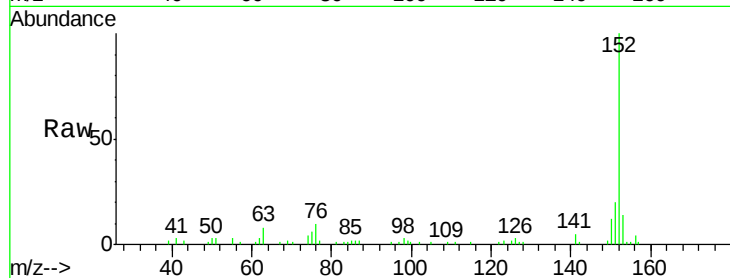
Tot Ion:152 Resp: 37607

Ion Ratio Lower Upper

152 100

151 19.6 16.8 25.2

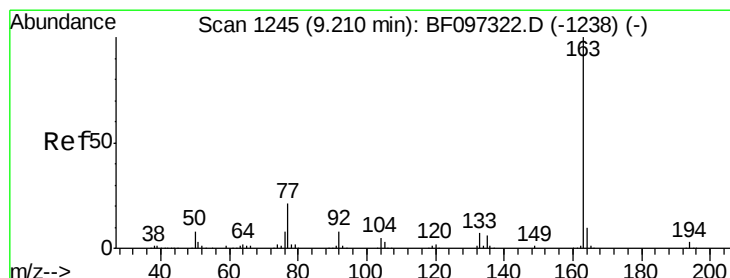
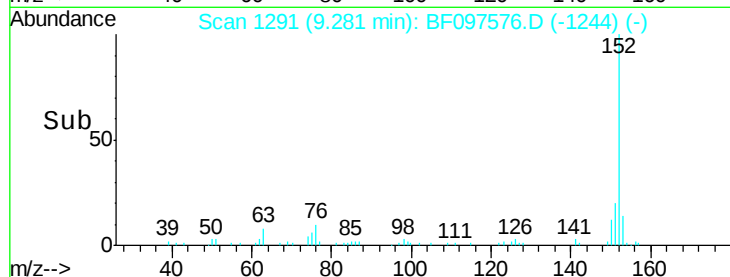
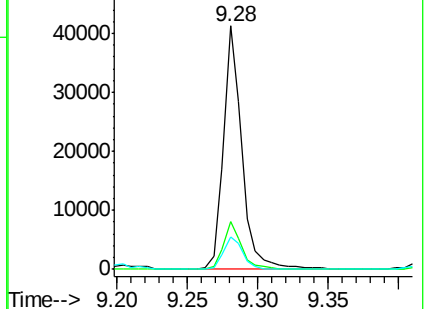
153 13.5 10.8 16.2



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: 8.98 ng

RT: 9.16 min Scan# 1270

Delta R.T. -0.03 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

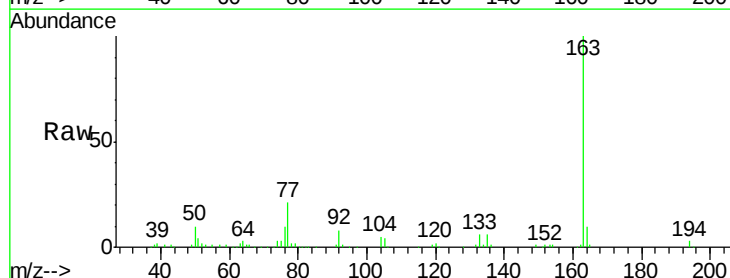
Tgt Ion:163 Resp: 120202

Ion Ratio Lower Upper

163 100

194 2.9 2.6 4.0

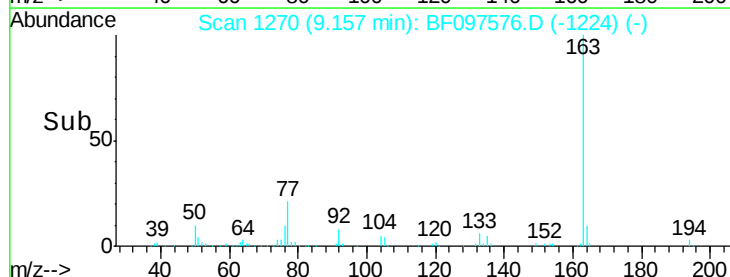
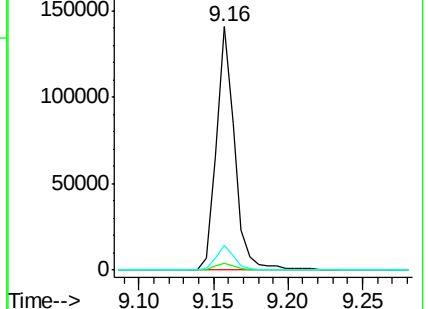
164 10.1 8.4 12.6

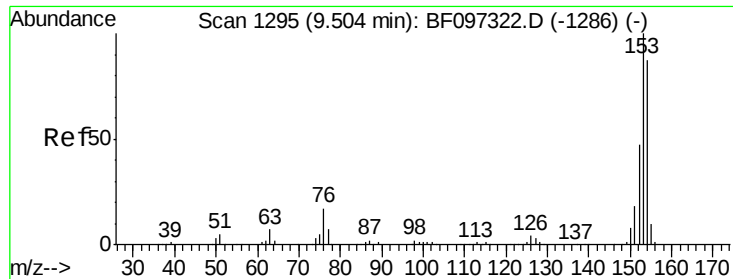


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E





#51

Acenaphthene

Concen: 4.70 ng

RT: 9.45 min Scan# 1320

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9A

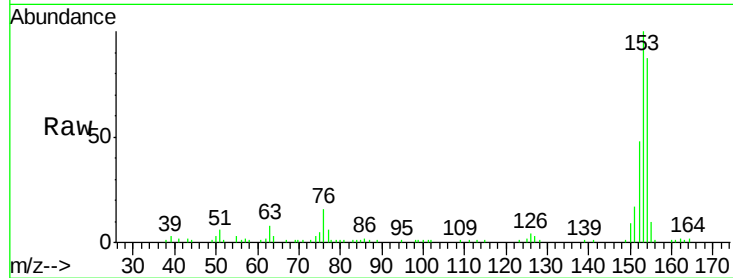
Tot Ion:154 Resp: 47036

Ion Ratio Lower Upper

154 100

153 114.8 90.5 135.7

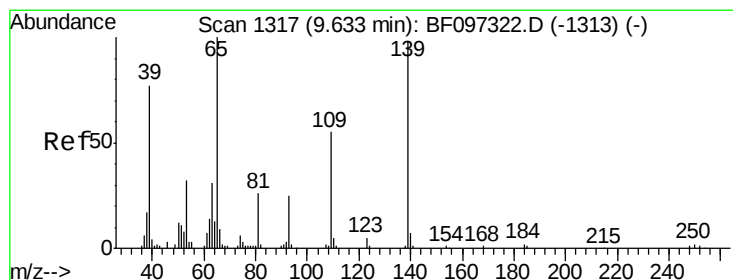
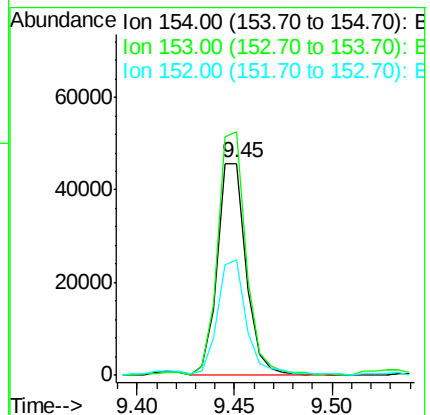
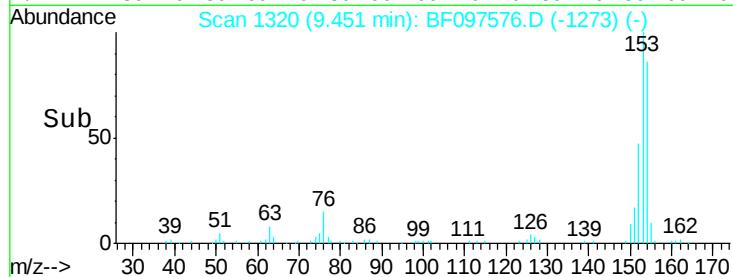
152 54.8 43.6 65.4



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



#55

4-Nitrophenol

Concen: 4.62 ng

RT: 9.63 min Scan# 1350

Delta R.T. 0.01 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

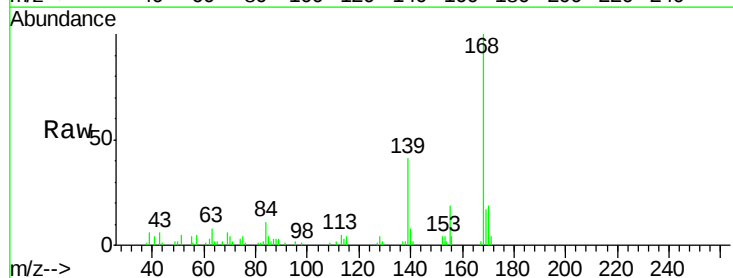
Tgt Ion:139 Resp: 9674

Ion Ratio Lower Upper

139 100

109 3.2 34.1 74.1#

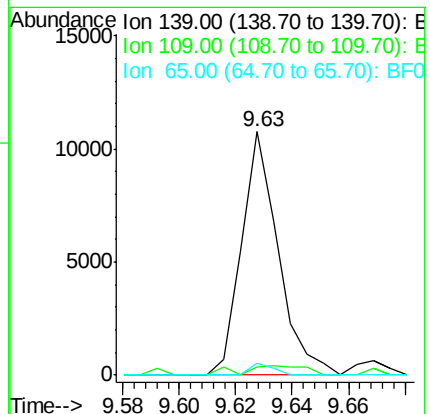
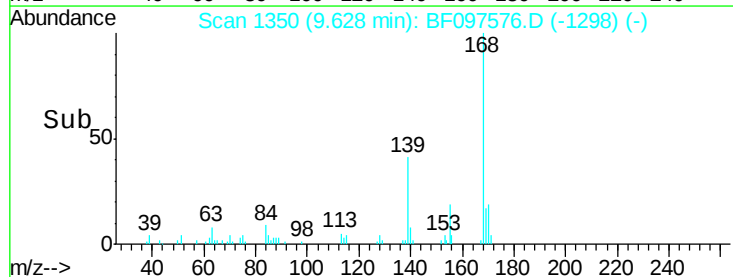
65 4.9 31.4 71.4#

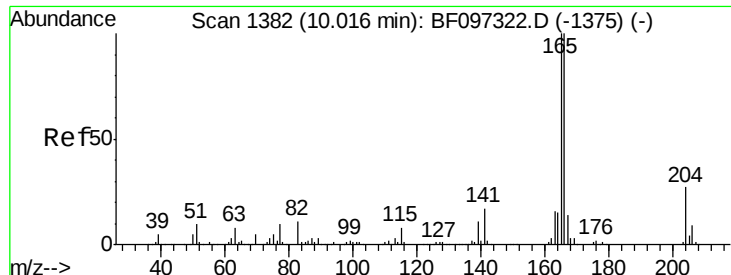


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

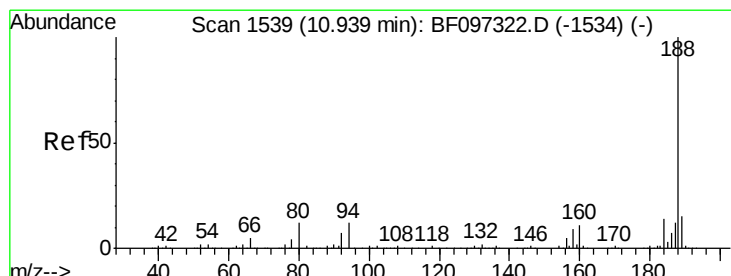
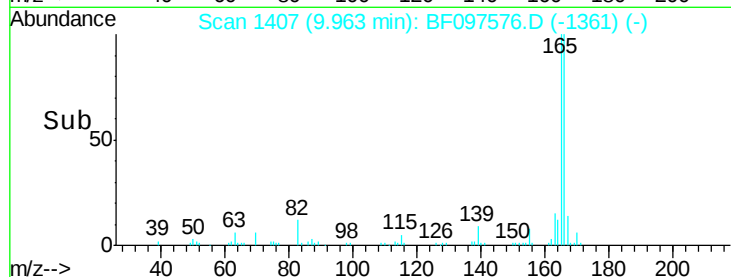
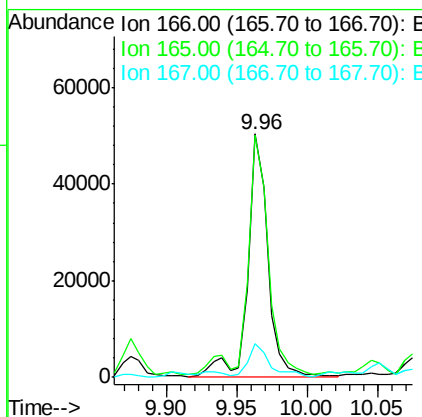
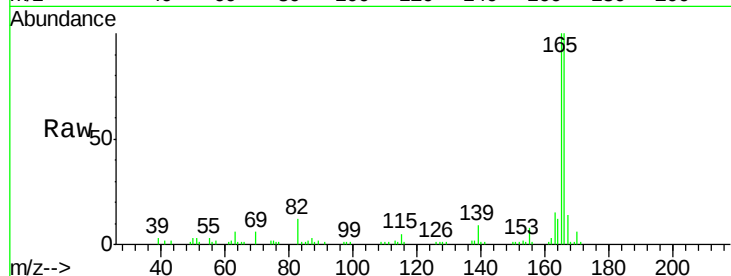




#57
Fluorene
 Concen: 5.06 ng
 RT: 9.96 min Scan# 1407
 Delta R.T. -0.03 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

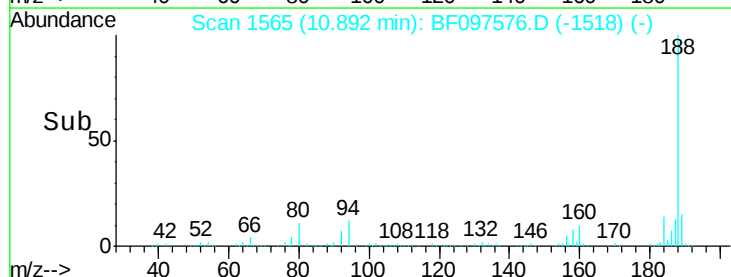
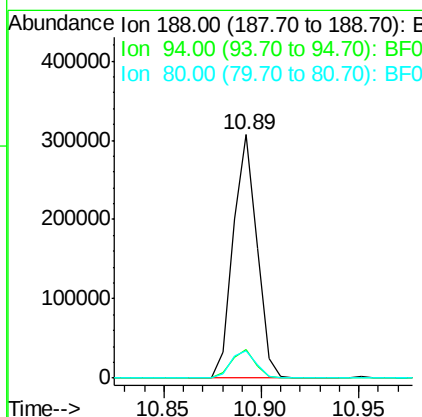
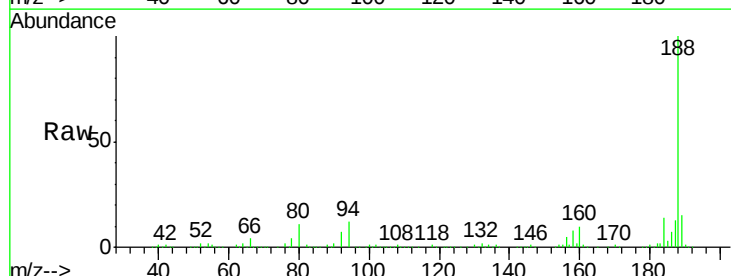
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-9A

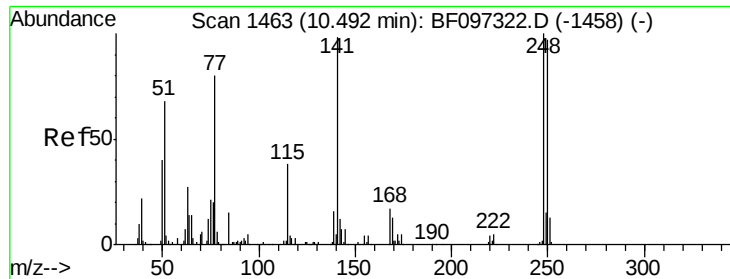
Tot Ion:166 Resp: 50743
 Ion Ratio Lower Upper
 166 100
 165 99.5 78.8 118.2
 167 13.9 10.6 16.0



#63
Phenanthrene-d10
 Concen: 20.00 ng
 RT: 10.89 min Scan# 1565
 Delta R.T. -0.02 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

Tgt Ion:188 Resp: 259998
 Ion Ratio Lower Upper
 188 100
 94 11.5 9.4 14.2
 80 11.2 10.2 15.2

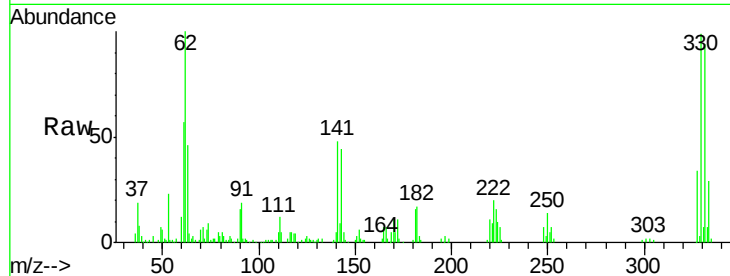




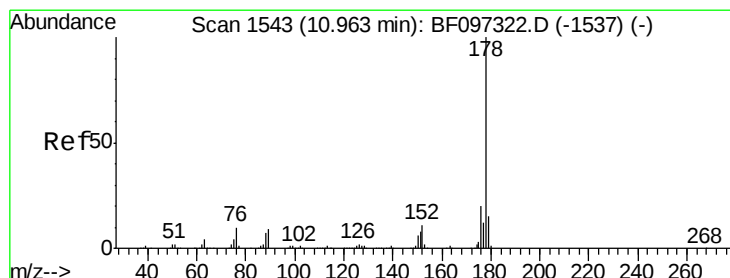
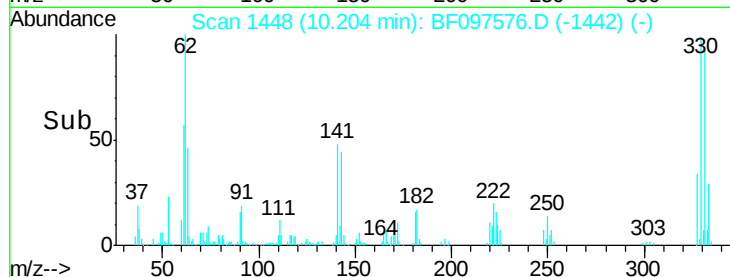
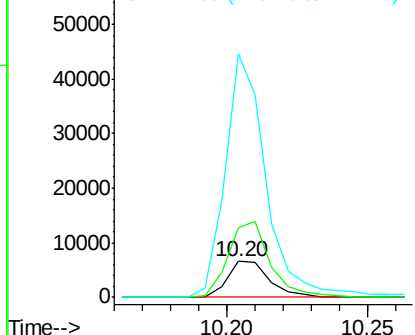
#66
 4-Bromophenyl-phenylether
 Concen: 2.58 ng
 RT: 10.20 min Scan# 1448
 Delta R.T. -0.26 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

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

Tot Ion:248 Resp: 6684
 Ion Ratio Lower Upper
 248 100
 250 191.7 76.8 115.2#
 141 676.4 68.6 103.0#

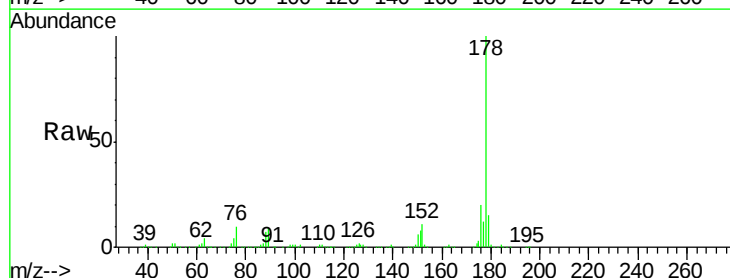


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

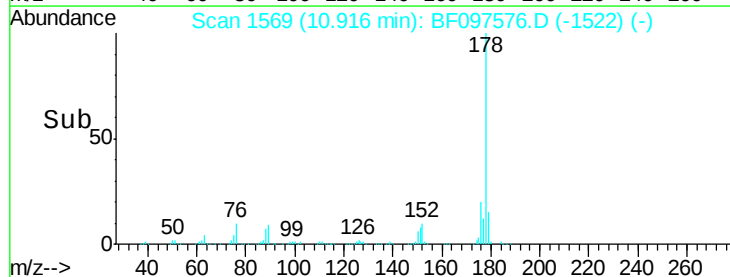
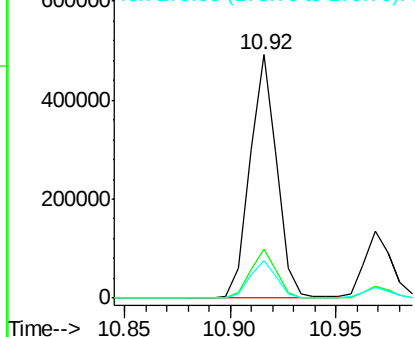


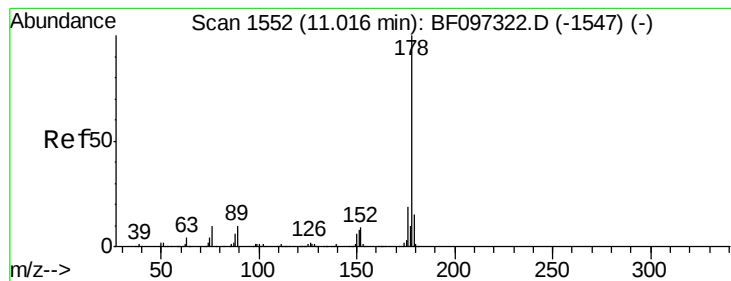
#70
 Phenanthrene
 Concen: 31.19 ng
 RT: 10.92 min Scan# 1569
 Delta R.T. -0.02 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

Tgt Ion:178 Resp: 434505
 Ion Ratio Lower Upper
 178 100
 176 20.1 16.2 24.4
 179 15.2 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: 8.30 ng

RT: 10.97 min Scan# 1578

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9A

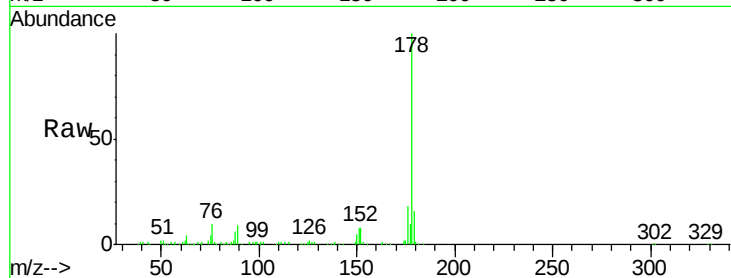
Tot Ion:178 Resp: 118422

Ion Ratio Lower Upper

178 100

176 18.5 15.8 23.8

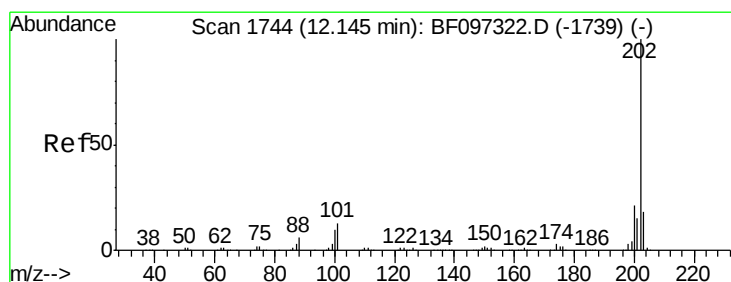
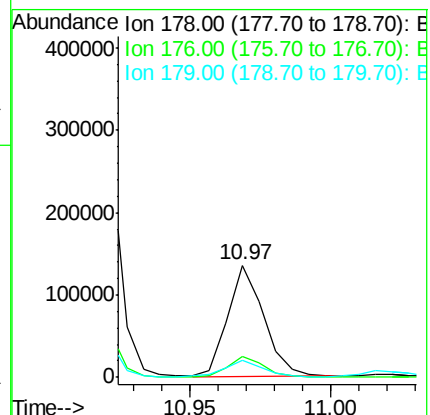
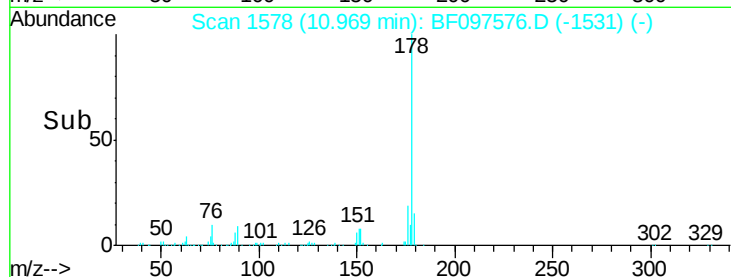
179 15.5 12.7 19.1



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#74

Fluoranthene

Concen: 35.73 ng

RT: 12.10 min Scan# 1770

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

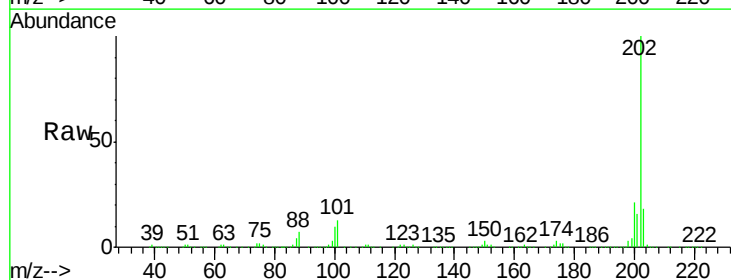
Tgt Ion:202 Resp: 487676

Ion Ratio Lower Upper

202 100

101 13.4 0.0 33.2

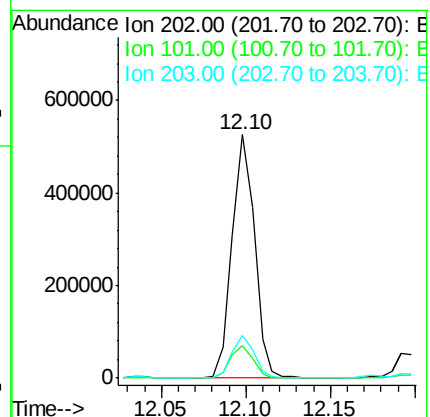
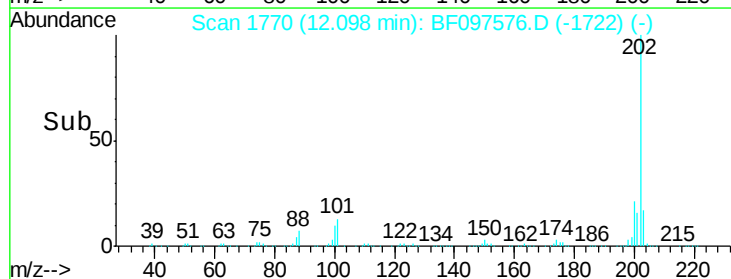
203 17.6 0.0 38.1

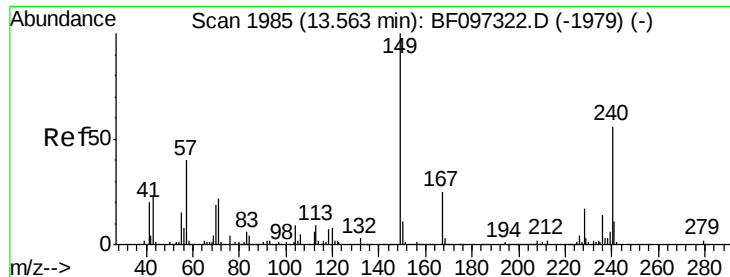


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 13.52 min Scan# 2012

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9A

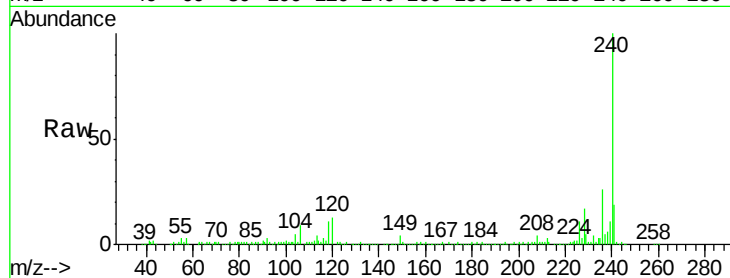
Tot Ion:240 Resp: 184247

Ion Ratio Lower Upper

240 100

120 13.0 5.8 8.8#

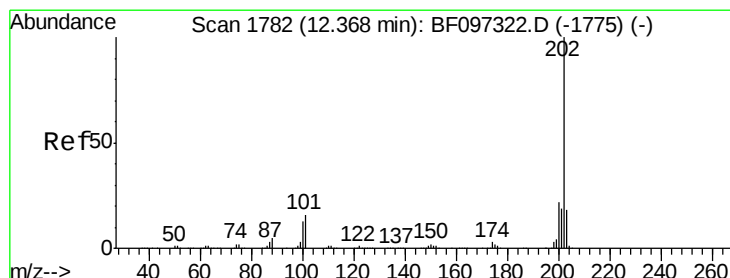
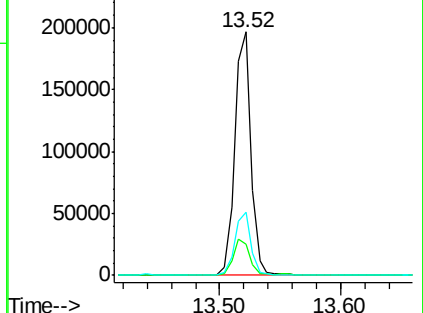
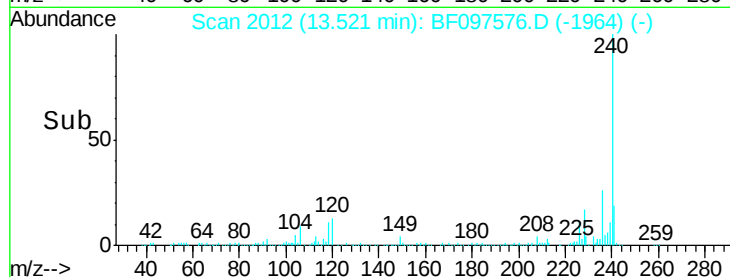
236 25.9 20.5 30.7



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: 27.98 ng

RT: 12.32 min Scan# 1808

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

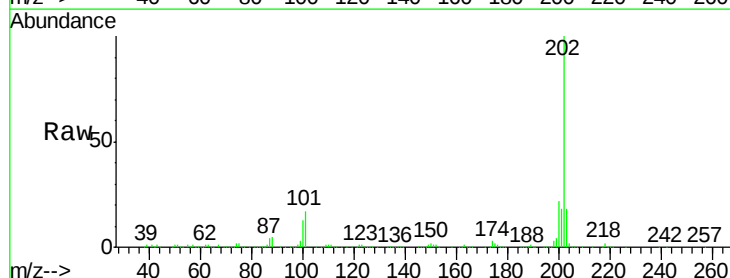
Tgt Ion:202 Resp: 422045

Ion Ratio Lower Upper

202 100

200 21.8 17.6 26.4

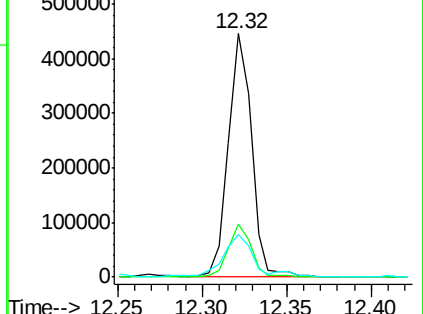
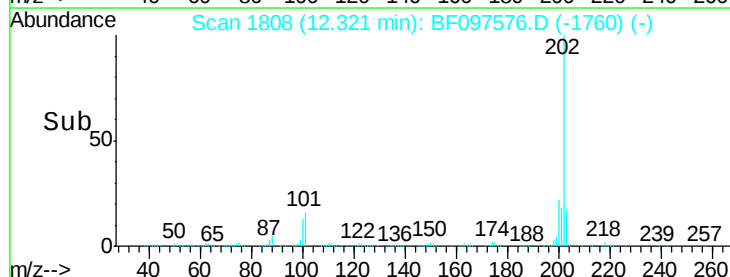
203 17.8 14.4 21.6

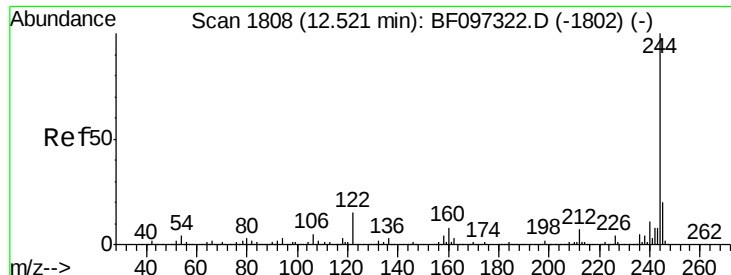


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E

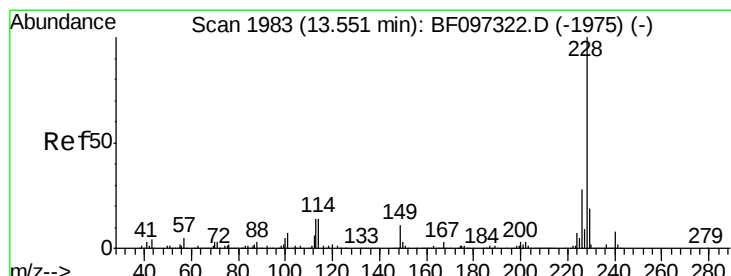
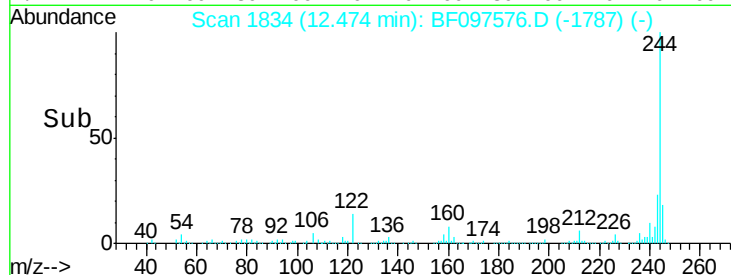
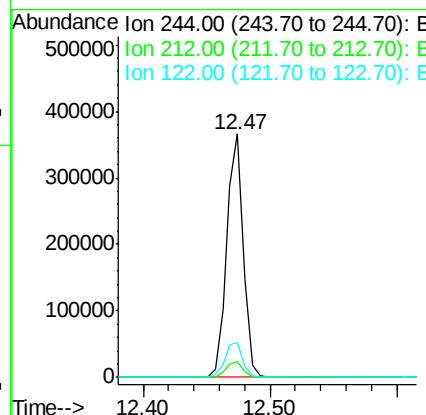
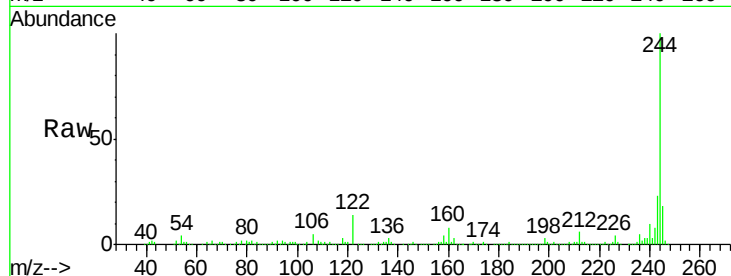




#78
 Terphenyl-d14
 Concen: 36.76 ng
 RT: 12.47 min Scan# 1834
 Delta R.T. -0.02 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

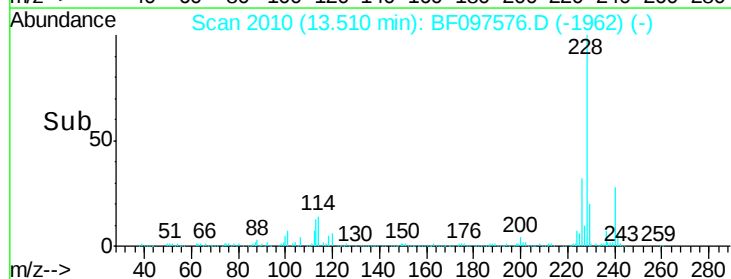
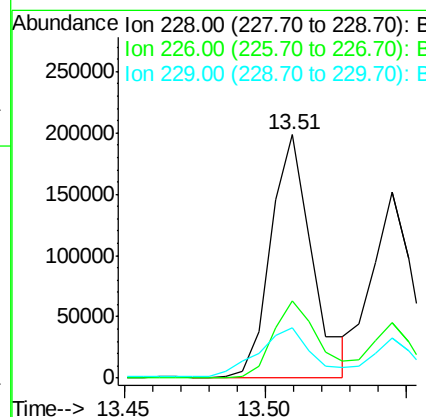
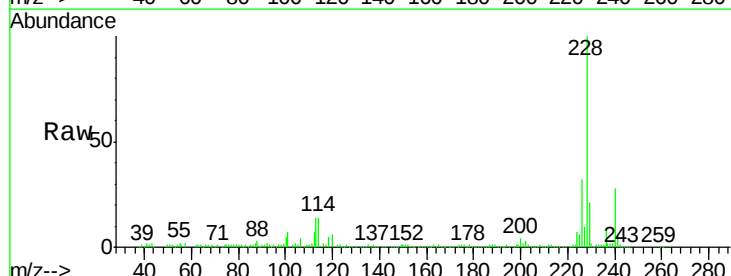
Instrument :
 BNA_F
 ClientSampleId :
 NYSEG-PH4-ESMI-9A

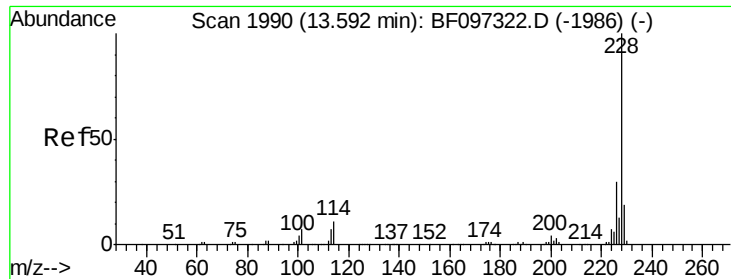
Tot Ion	Ratio	Lower	Upper
244	100		
212	6.4	6.0	9.0
122	14.2	10.3	15.5



#80
 Benzo(a)anthracene
 Concen: 16.75 ng
 RT: 13.51 min Scan# 2010
 Delta R.T. -0.02 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

Tgt Ion	Ratio	Lower	Upper
228	100		
226	31.9	22.6	33.8
229	20.8	16.3	24.5





#82

Chrysene

Concen: 12.67 ng

RT: 13.54 min Scan# 2016

Delta R.T. -0.02 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

Instrument :

BNA_F

ClientSampleId :

NYSEG-PH4-ESMI-9A

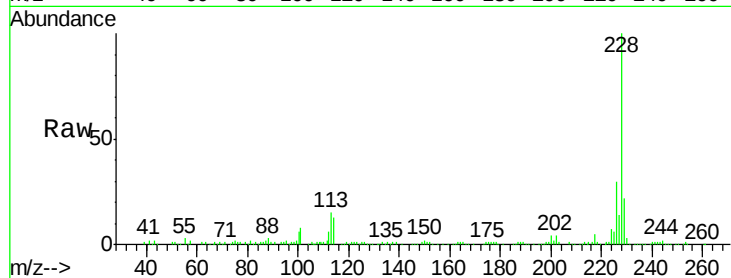
Tot Ion:228 Resp: 147488

Ion Ratio Lower Upper

228 100

226 30.0 24.9 37.3

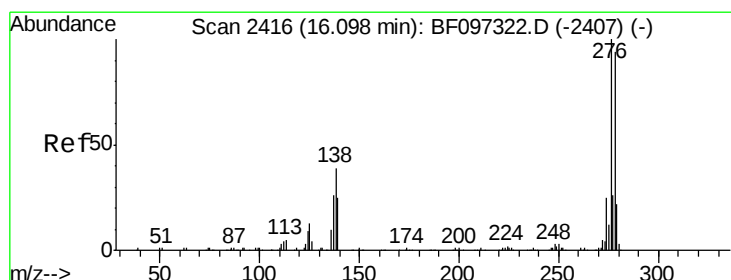
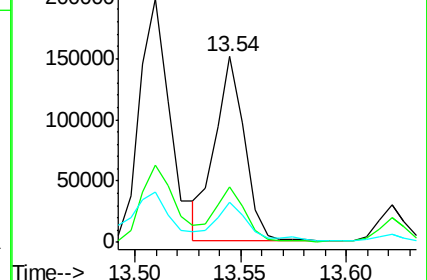
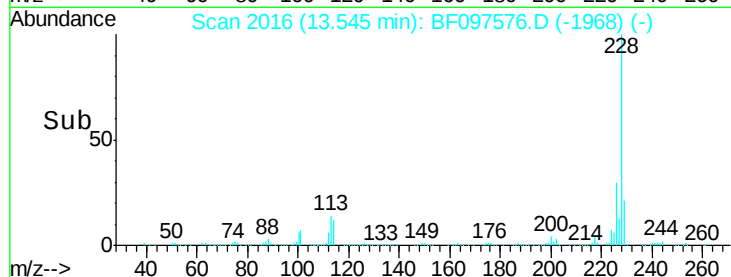
229 21.8 15.8 23.6



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#85

Indeno(1,2,3-cd)pyrene

Concen: 5.54 ng

RT: 16.05 min Scan# 2442

Delta R.T. -0.01 min

Lab File: BF097576.D

Acq: 10 Aug 2017 23:42

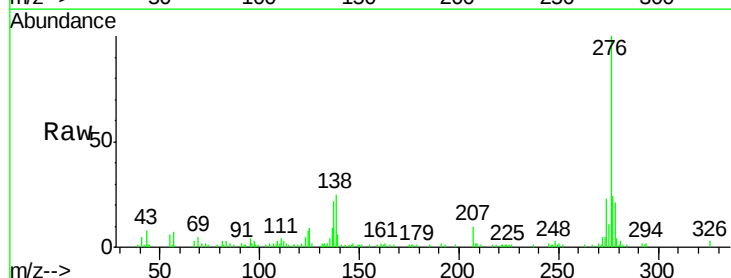
Tgt Ion:276 Resp: 55258

Ion Ratio Lower Upper

276 100

138 27.4 27.8 41.6#

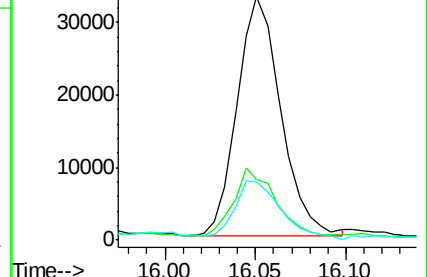
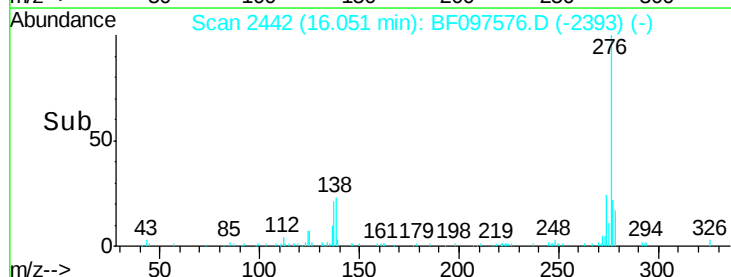
277 27.2 20.2 30.4

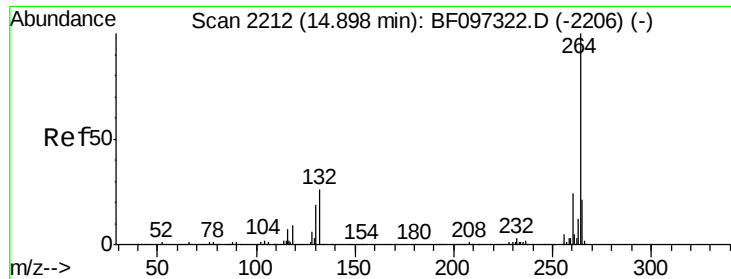


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

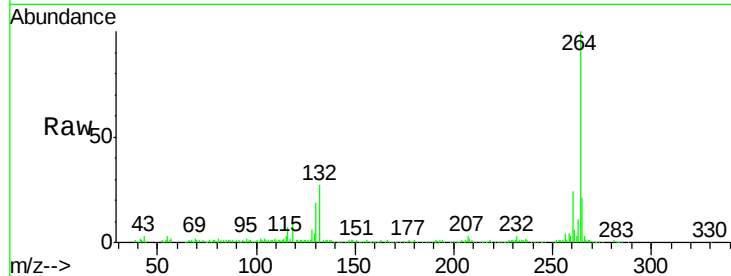




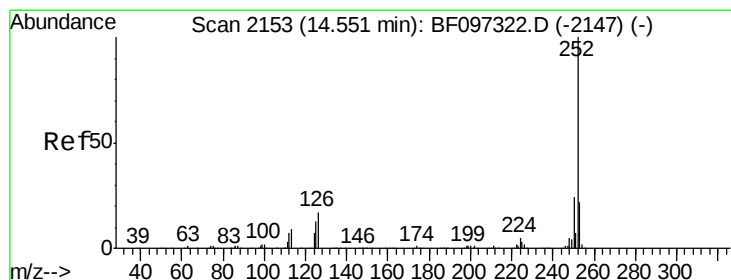
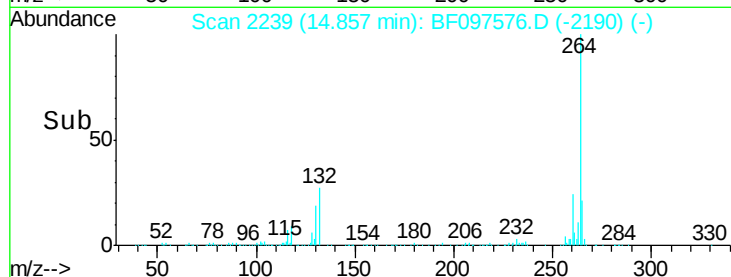
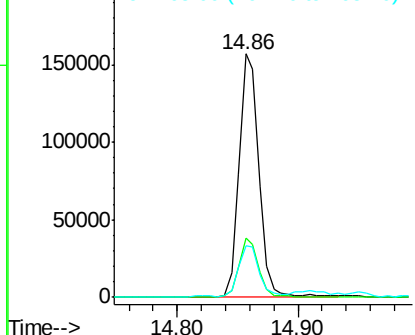
#86
Pervlene-d12
Concen: 20.00 ng
RT: 14.86 min Scan# 2239
Delta R.T. -0.01 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

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

Tot Ion:264 Resp: 180726
Ion Ratio Lower Upper
264 100
260 24.3 19.5 29.3
265 21.4 17.2 25.8

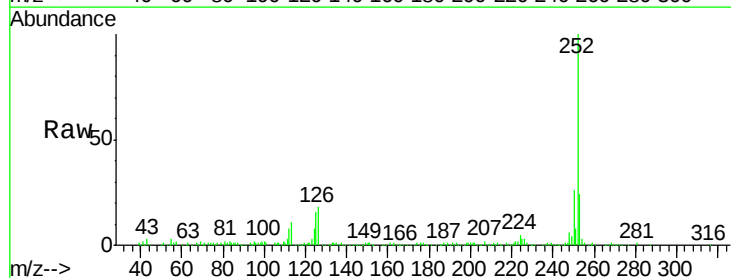


Abundance Ion 264.00 (263.70 to 264.70): E
Ion 260.00 (259.70 to 260.70): E
Ion 265.00 (264.70 to 265.70): E

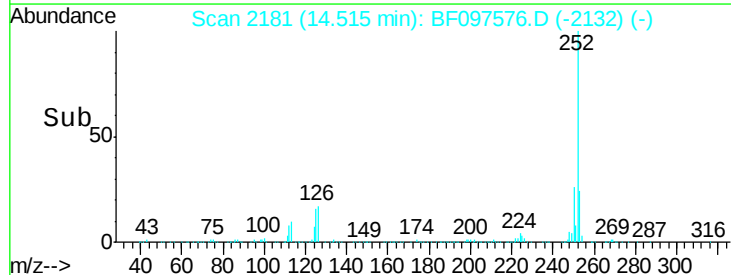
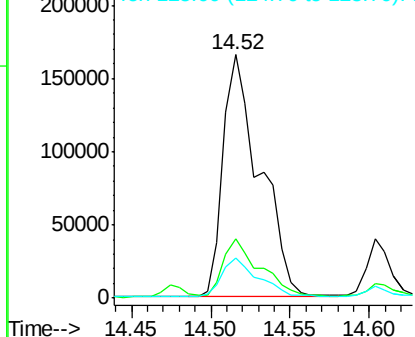


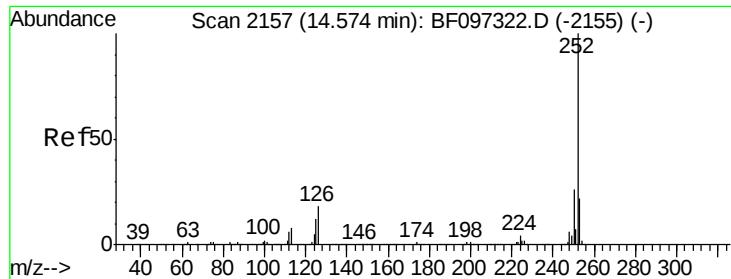
#87
Benzo(b)fluoranthene
Concen: 24.59 ng
RT: 14.52 min Scan# 2181
Delta R.T. -0.01 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

Tgt Ion:252 Resp: 267108
Ion Ratio Lower Upper
252 100
253 24.1 18.1 27.1
125 16.2 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

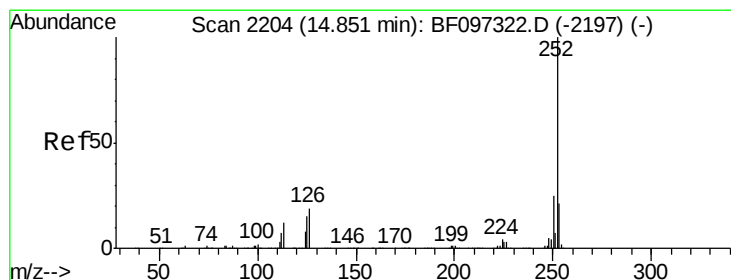
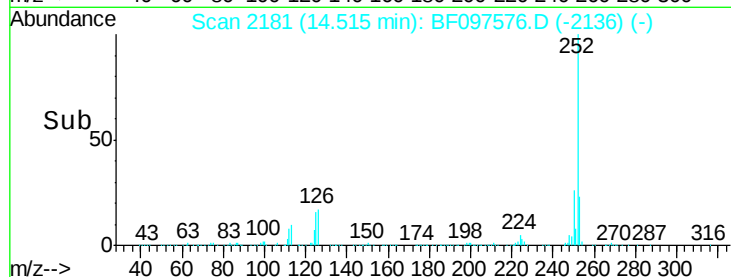
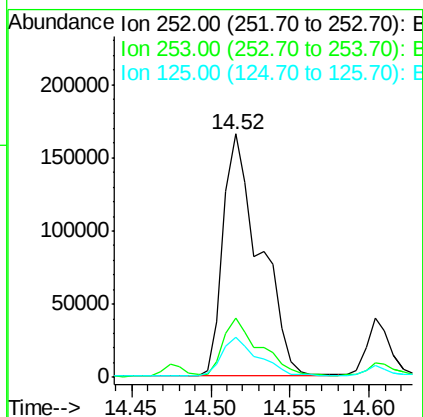
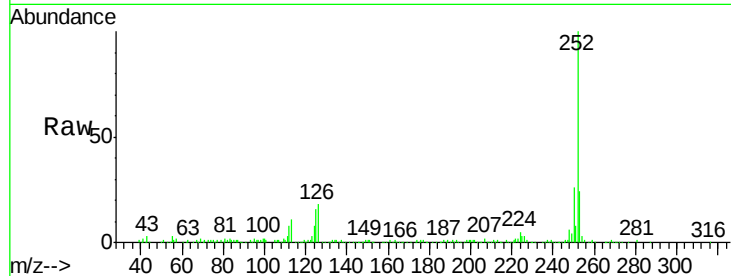




#88
Benzo(k)fluoranthene
Concen: 25.80 ng
RT: 14.52 min Scan# 2181
Delta R.T. -0.04 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

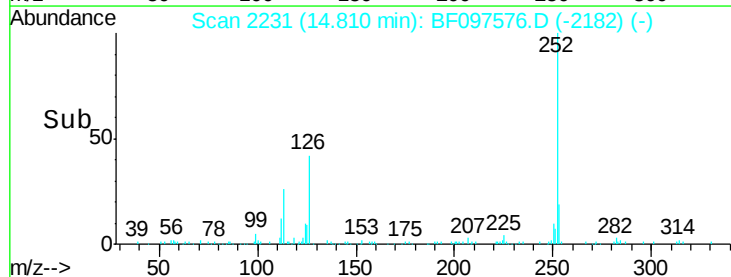
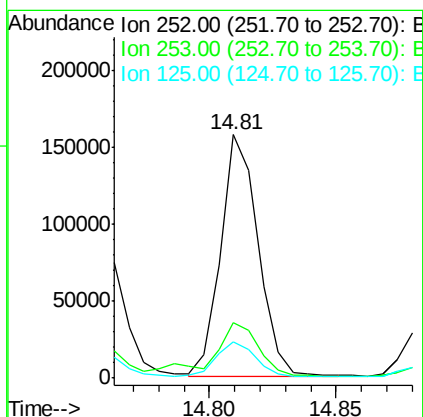
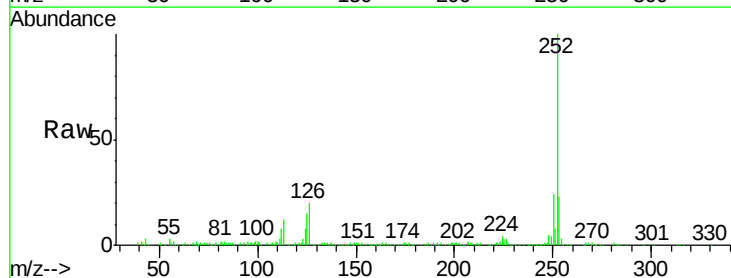
Instrument :
BNA_F
ClientSampleId :
NYSEG-PH4-ESMI-9A

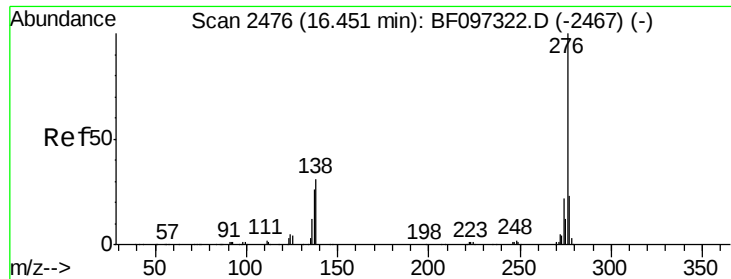
Tot Ion:252 Resp: 267108
Ion Ratio Lower Upper
252 100
253 24.1 18.4 27.6
125 16.2 13.1 19.7



#89
Benzo(a)pyrene
Concen: 16.29 ng
RT: 14.81 min Scan# 2231
Delta R.T. -0.01 min
Lab File: BF097576.D
Acq: 10 Aug 2017 23:42

Tgt Ion:252 Resp: 161941
Ion Ratio Lower Upper
252 100
253 22.8 17.5 26.3
125 15.1 11.0 16.4

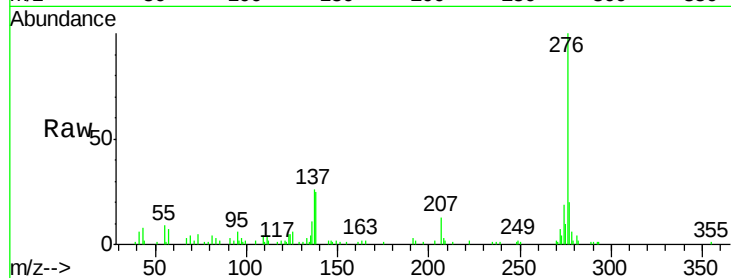




#91
 Benzo(a,h,i)perylene
 Concen: 5.92 ng
 RT: 16.40 min Scan# 2501
 Delta R.T. -0.01 min
 Lab File: BF097576.D
 Acq: 10 Aug 2017 23:42

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

Tot Ion	Ratio	Lower	Upper
276	100		
277	20.0	18.6	28.0
138	25.5	25.4	38.0



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

