

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093910.D
 Acq On : 24 Mar 2017 16:01
 Operator : SJ/MA
 Sample : I2367-07
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-CC9-WSW

Quant Time: Mar 24 23:04:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF032217.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Thu Mar 23 02:02:22 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	5.97	152	173226	20.00	ng	-0.02
21) Naphthalene-d8	7.47	136	678034	20.00	ng	-0.02
38) Acenaphthene-d10	9.62	164	292899	20.00	ng	-0.02
63) Phenanthrene-d10	11.45	188	461535	20.00	ng	-0.02
75) Chrysene-d12	14.70	240	324806	20.00	ng	-0.01
86) Perylene-d12	16.34	264	261994	20.00	ng	-0.01

System Monitoring Compounds						
5) 2-Fluorophenol	4.51	112	1103382	107.58	ng	0.00
7) Phenol-d6	5.57	99	1374264	108.31	ng	0.00
23) Nitrobenzene-d5	6.62	82	772604	65.03	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	213576	92.28	ng	-0.02
44) 2-Fluorobiphenyl	8.80	172	1332789	69.40	ng	-0.02
78) Terphenyl-d14	13.42	244	808367	55.79	ng	-0.02

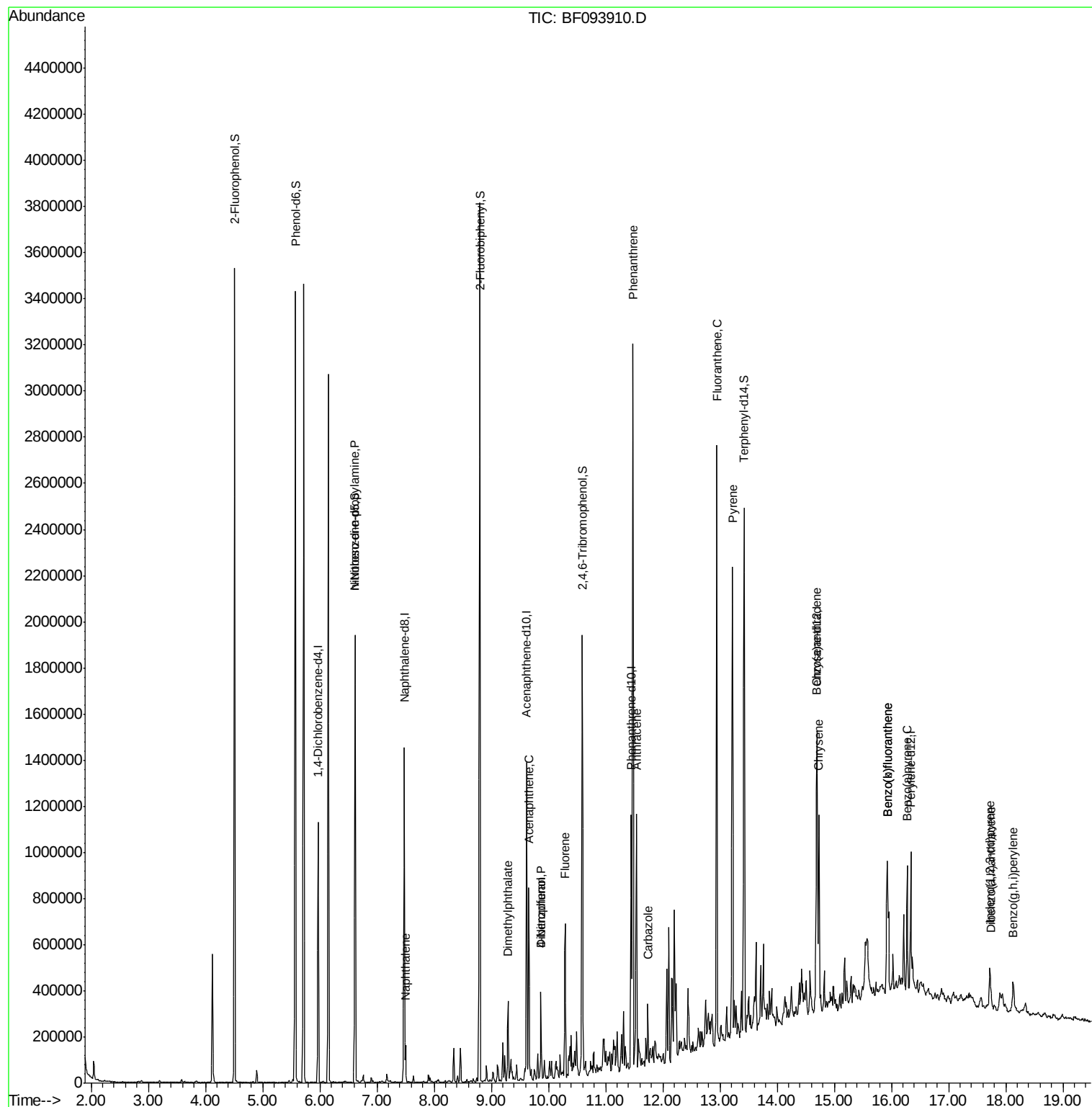
Target Compounds						Qvalue
19) n-Nitroso-di-n-propylamine	6.62	70	104165	12.77	ng	# 78
31) Naphthalene	7.50	128	72394	2.22	ng	98
49) Dimethylphthalate	9.29	163	145388	6.98	ng	100
51) Acenaphthene	9.66	154	183500	10.23	ng	98
54) Dibenzofuran	9.87	168	135937	5.57	ng	97
55) 4-Nitrophenol	9.87	139	50616	11.53	ng	# 28
57) Fluorene	10.29	166	177115	8.75	ng	99
70) Phenanthrene	11.48	178	1355313	52.79	ng	99
71) Anthracene	11.54	178	464432	17.57	ng	98
72) Carbazole	11.73	167	115026	4.24	ng	98
74) Fluoranthene	12.94	202	1184829	45.07	ng	99
77) Pyrene	13.22	202	946043	40.13	ng	99
80) Benzo(a)anthracene	14.69	228	426054	22.49	ng	98
82) Chrysene	14.73	228	355473	20.22	ng	97
85) Indeno(1,2,3-cd)pyrene	17.72	276	113057	7.43	ng	98
87) Benzo(b)fluoranthene	15.93	252	460432	28.67	ng	# 96
88) Benzo(k)fluoranthene	15.93	252	460432	29.30	ng	99
89) Benzo(a)pyrene	16.27	252	247745	16.75	ng	95
90) Dibenzo(a,h)anthracene	17.74	278	30172	2.41	ng	# 75
91) Benzo(a,h,i)perylene	18.13	276	87724	6.95	ng	99

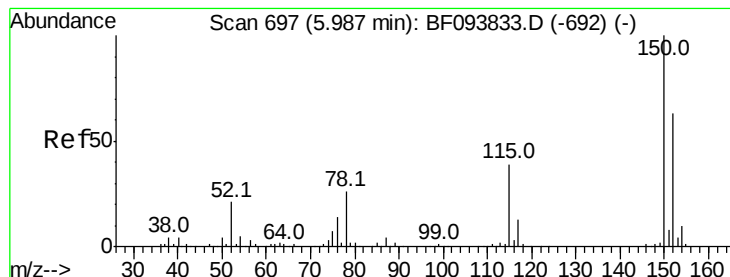
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 5.97 min Scan# 694

Delta R.T. -0.02 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

BNA_F

ClientSampleId :

E2-CC9-WSW

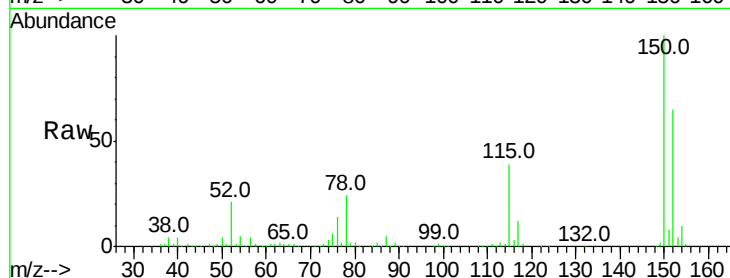
Tot Ion:152 Resp: 173226

Ion Ratio Lower Upper

152 100

150 154.2 126.2 189.2

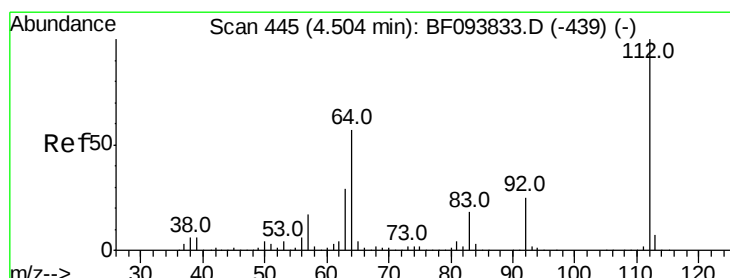
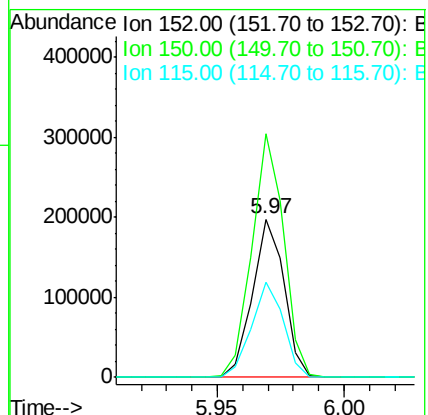
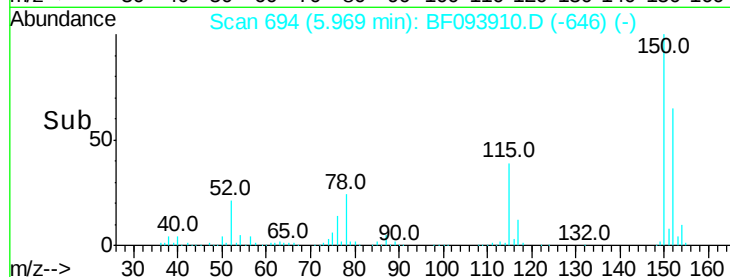
115 60.3 52.2 78.2



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: 107.58 ng

RT: 4.51 min Scan# 446

Delta R.T. 0.01 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

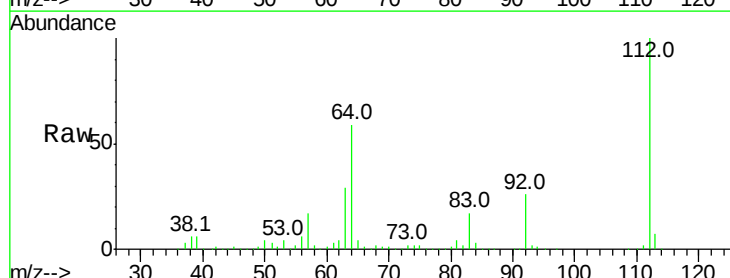
Tgt Ion:112 Resp: 1103382

Ion Ratio Lower Upper

112 100

64 58.9 46.0 69.0

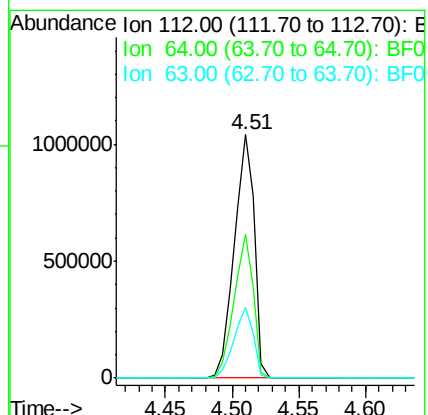
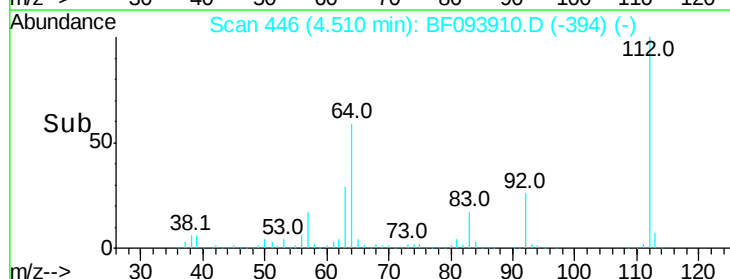
63 29.1 23.4 35.0

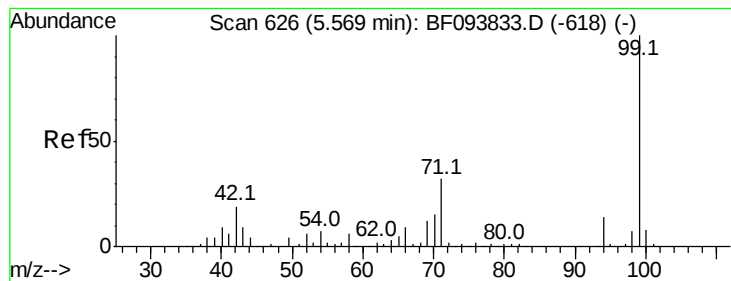


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 108.31 ng

RT: 5.57 min Scan# 627

Delta R.T. 0.01 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

BNA_F

ClientSampleId :

E2-CC9-WSW

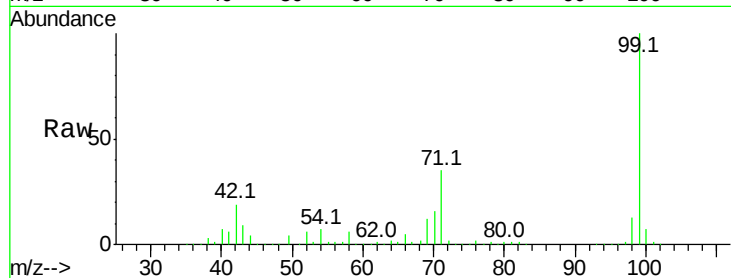
Tot Ion: 99 Resp: 1374264

Ion Ratio Lower Upper

99 100

42 18.7 13.5 20.3

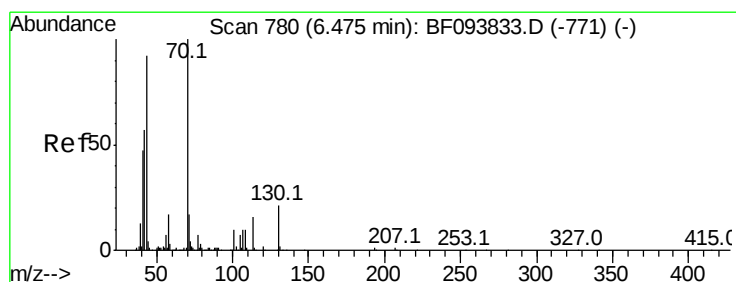
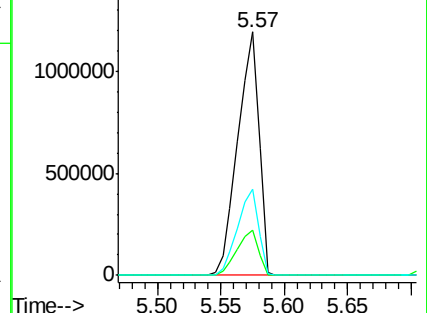
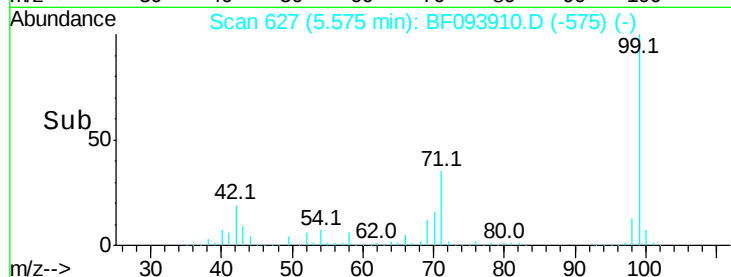
71 35.4 24.5 36.7



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#19

n-Nitroso-di-n-propylamine

Concen: 12.77 ng

RT: 6.62 min Scan# 804

Delta R.T. 0.14 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Tgt Ion: 70 Resp: 104165

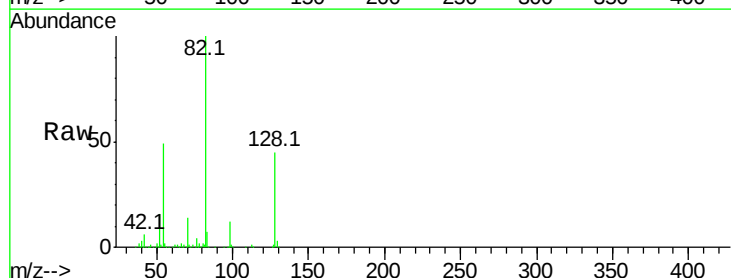
Ion Ratio Lower Upper

70 100

42 46.6 47.2 70.8#

101 0.0 7.2 10.8#

130 2.6 15.9 23.9#

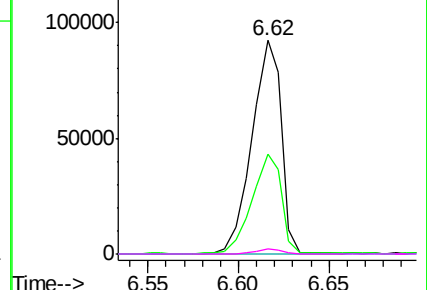
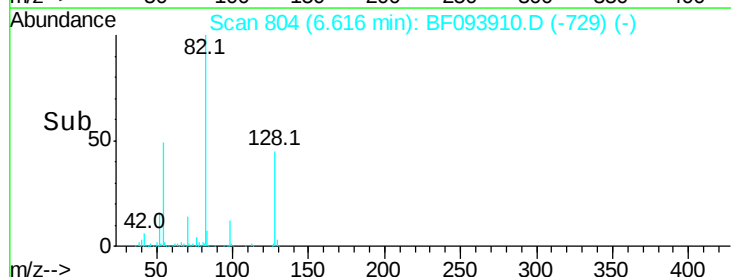


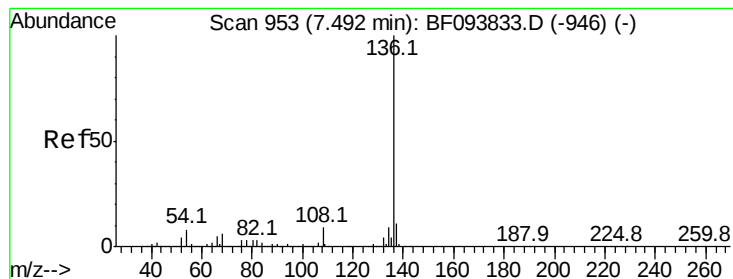
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.47 min Scan# 950

Delta R.T. -0.02 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

BNA_F

ClientSampleId :

E2-CC9-WSW

Tot Ion:136 Resp: 678034

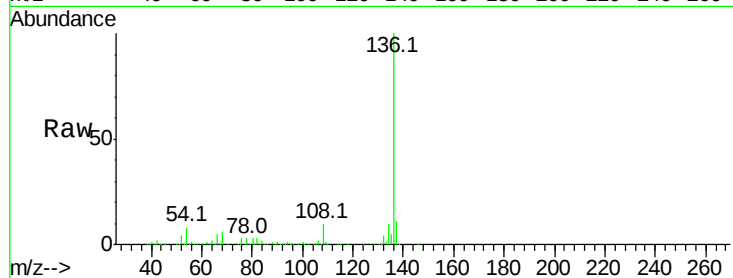
Ion Ratio Lower Upper

136 100

137 11.0 8.5 12.7

54 7.7 4.9 7.3#

68 5.9 4.1 6.1

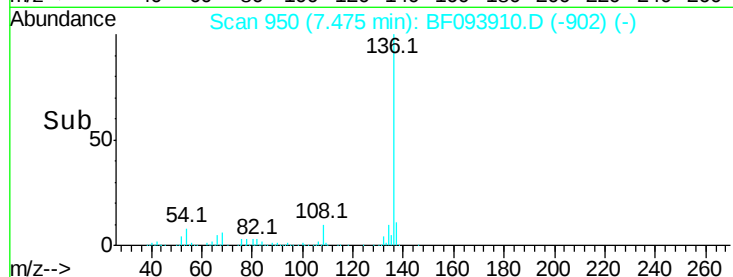


Abundance Ion 136.00 (135.70 to 136.70): E

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



Abundance

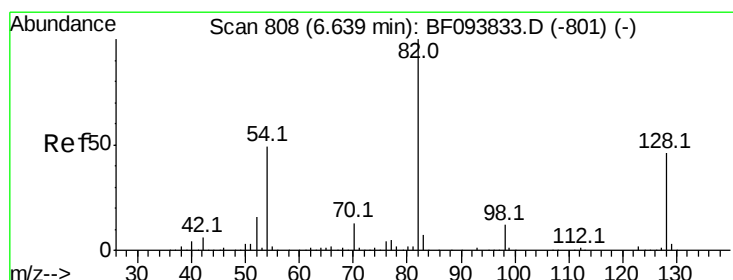
Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0

Time-->



#23

Nitrobenzene-d5

Concen: 65.03 ng

RT: 6.62 min Scan# 804

Delta R.T. -0.02 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

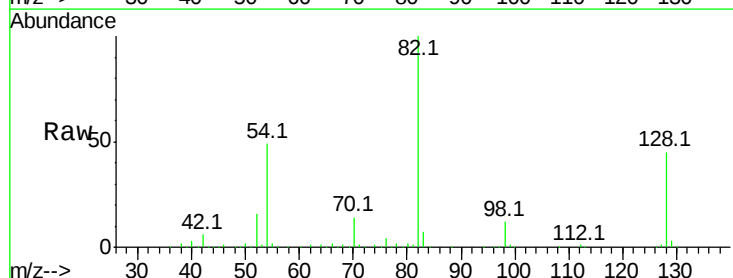
Tgt Ion: 82 Resp: 772604

Ion Ratio Lower Upper

82 100

128 44.6 34.0 51.0

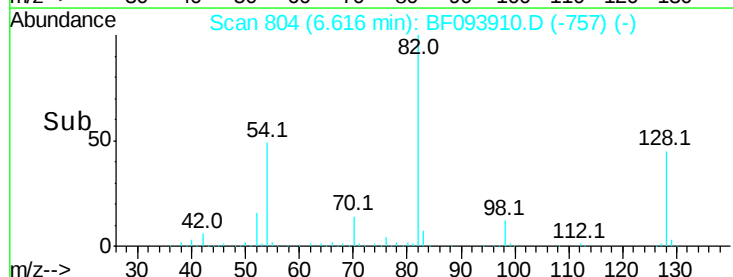
54 49.3 42.2 63.2



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0



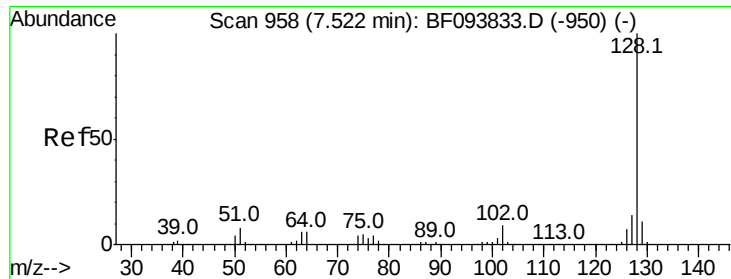
Abundance

Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0

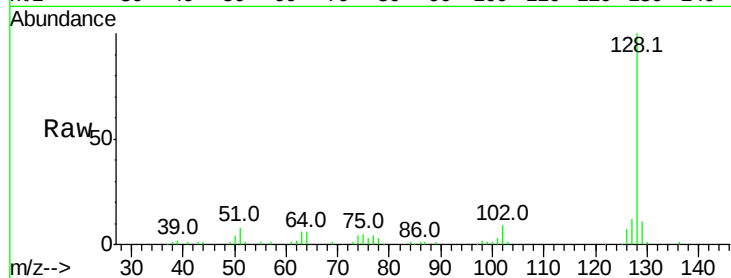
Time-->



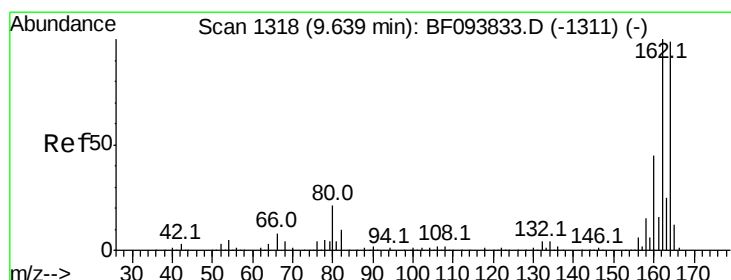
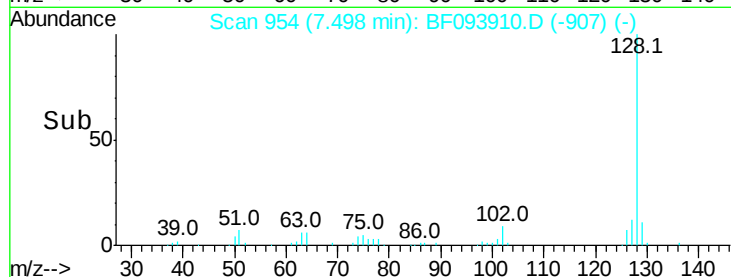
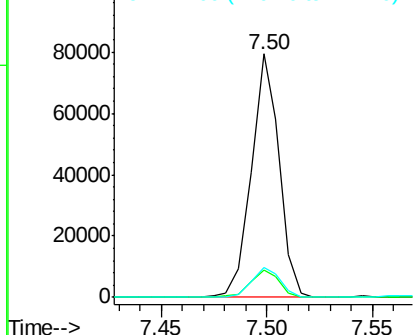
#31
Naphthalene
Concen: 2.22 ng
RT: 7.50 min Scan# 954
Delta R.T. -0.02 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

Instrument :
BNA_F
ClientSampleId :
E2-CC9-WSW

Tot Ion:128 Resp: 72394
Ion Ratio Lower Upper
128 100
129 11.1 9.0 13.6
127 12.4 10.8 16.2

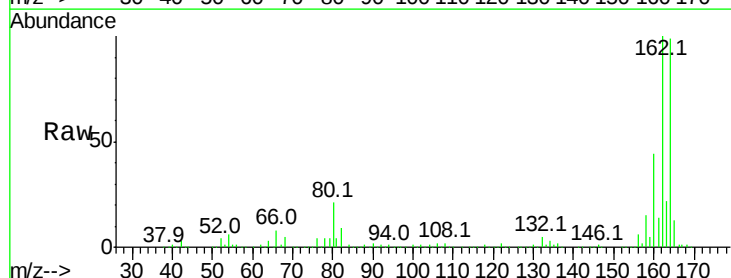


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

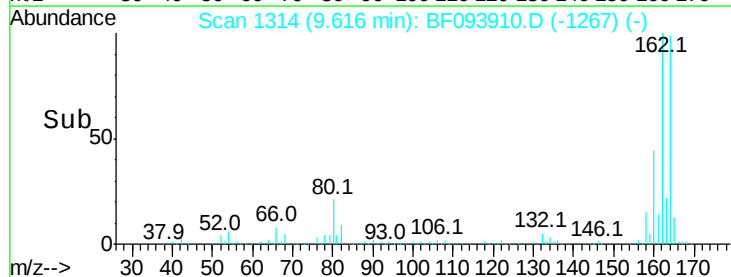
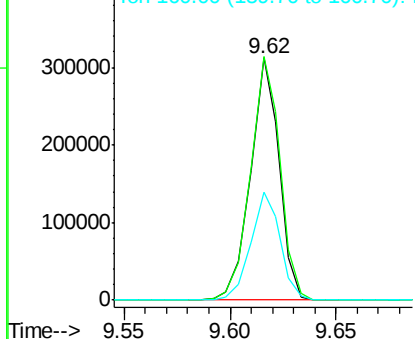


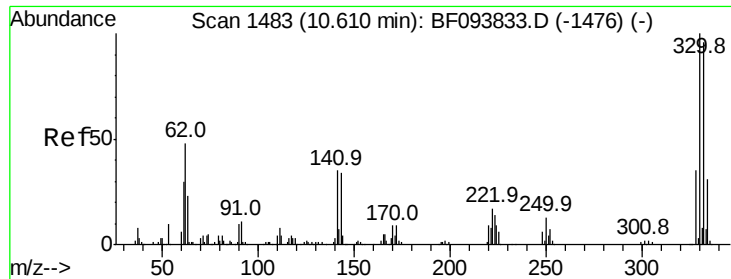
#38
Acenaphthene-d10
Concen: 20.00 ng
RT: 9.62 min Scan# 1314
Delta R.T. -0.02 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

Tgt Ion:164 Resp: 292899
Ion Ratio Lower Upper
164 100
162 100.6 82.6 123.8
160 44.5 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

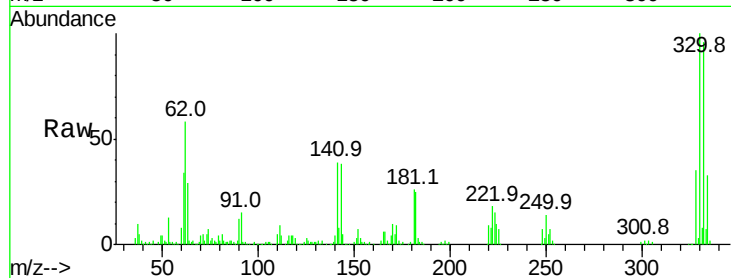




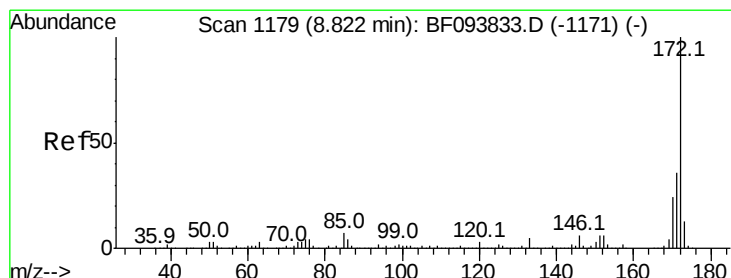
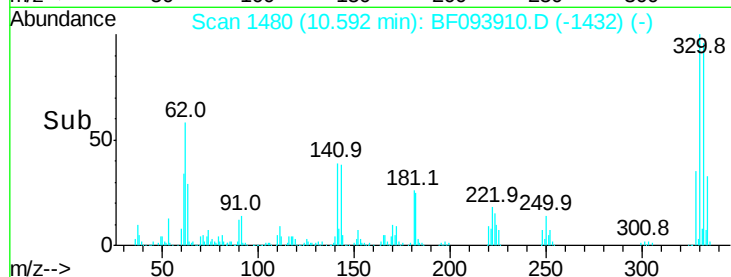
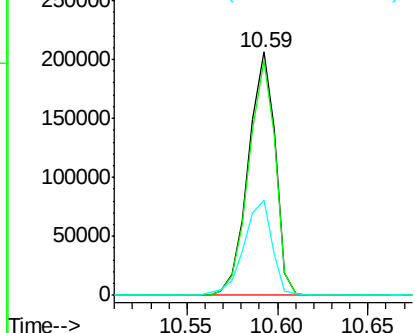
#41
 2,4,6-Tribromophenol
 Concen: 92.28 ng
 RT: 10.59 min Scan# 1480
 Delta R.T. -0.02 min
 Lab File: BF093910.D
 Acq: 24 Mar 2017 16:01

Instrument :
 BNA_F
 ClientSampleId :
 E2-CC9-WSW

Tot Ion:330 Resp: 213576
 Ion Ratio Lower Upper
 330 100
 332 95.5 76.6 115.0
 141 40.5 31.4 47.2

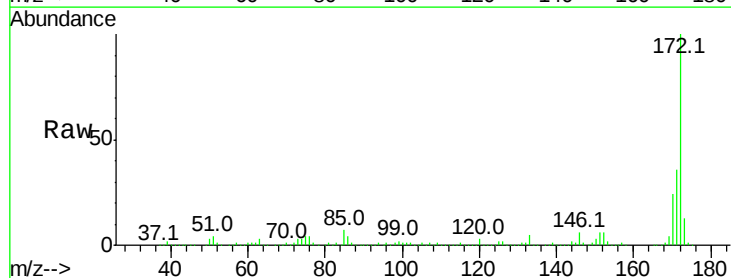


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

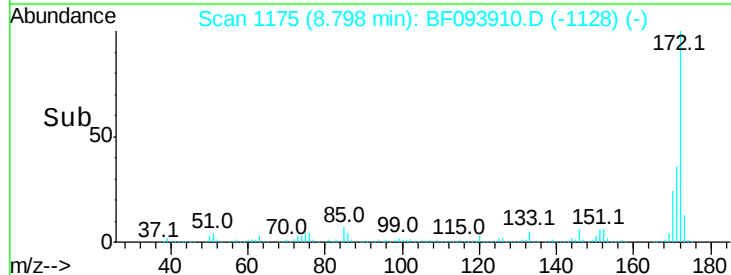
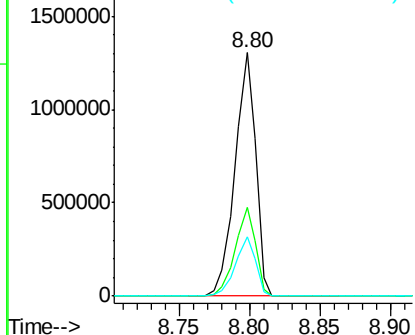


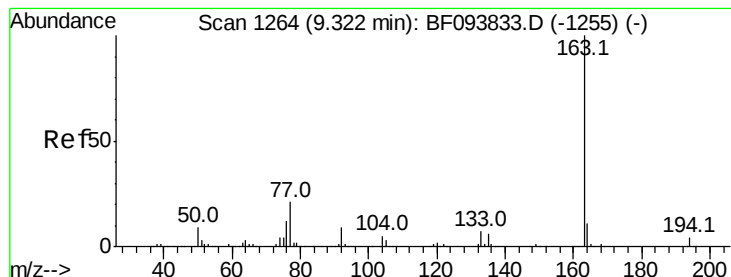
#44
 2-Fluorobiphenyl
 Concen: 69.40 ng
 RT: 8.80 min Scan# 1175
 Delta R.T. -0.02 min
 Lab File: BF093910.D
 Acq: 24 Mar 2017 16:01

Tgt Ion:172 Resp: 1332789
 Ion Ratio Lower Upper
 172 100
 171 36.4 29.6 44.4
 170 24.2 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





#49

Dimethylphthalate

Concen: 6.98 ng

RT: 9.29 min Scan# 1259

Delta R.T. -0.03 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

BNA_F

ClientSampleId :

E2-CC9-WSW

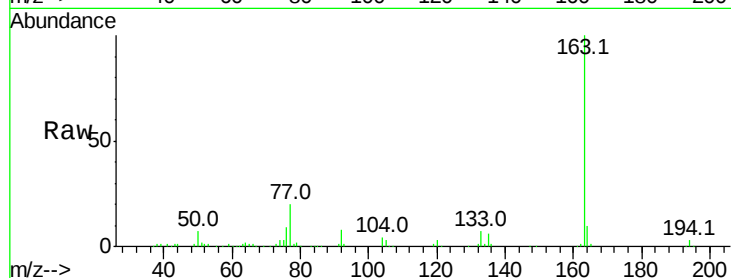
Tot Ion:163 Resp: 145388

Ion Ratio Lower Upper

163 100

194 3.4 2.6 4.0

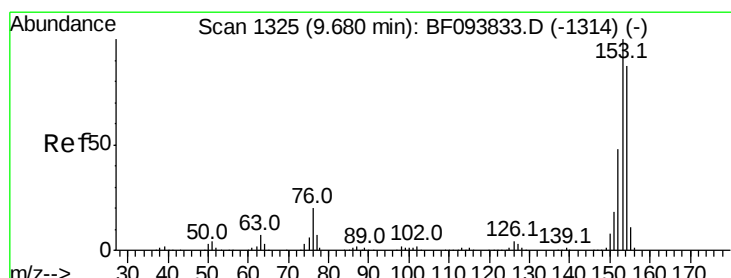
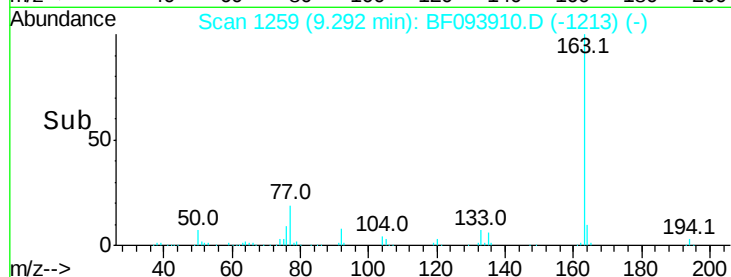
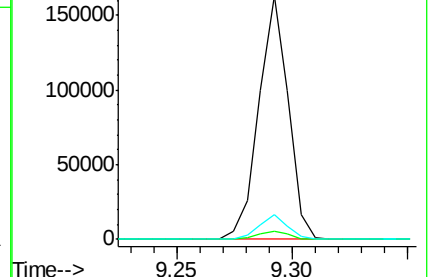
164 10.4 8.4 12.6



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: 10.23 ng

RT: 9.66 min Scan# 1321

Delta R.T. -0.02 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

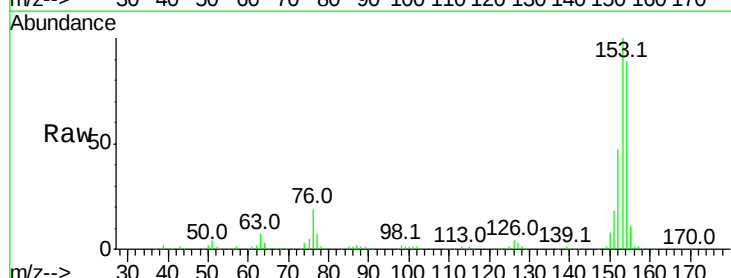
Tgt Ion:154 Resp: 183500

Ion Ratio Lower Upper

154 100

153 111.8 90.5 135.7

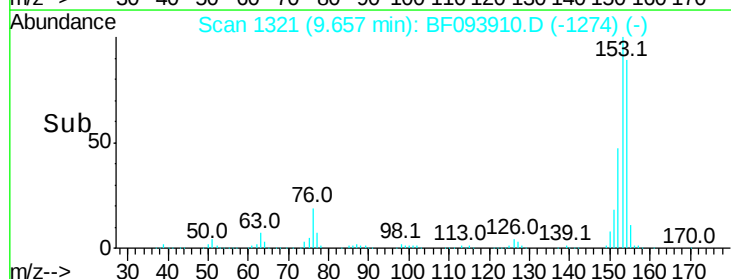
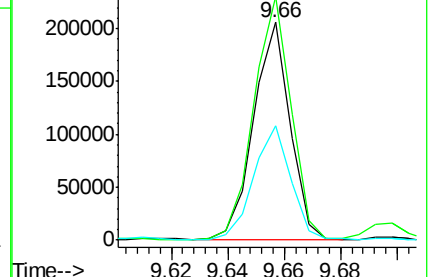
152 52.6 43.6 65.4

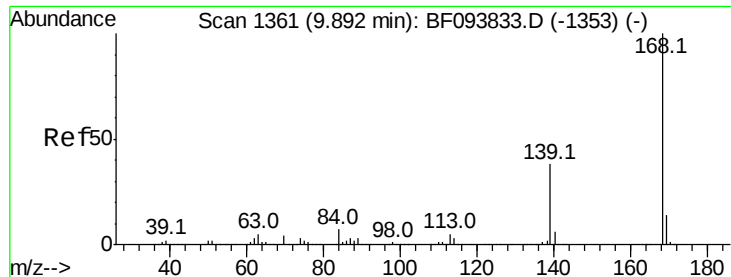


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

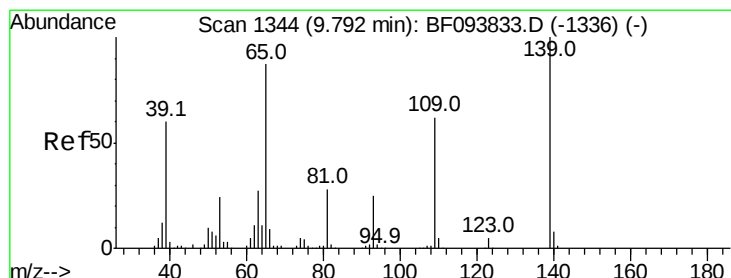
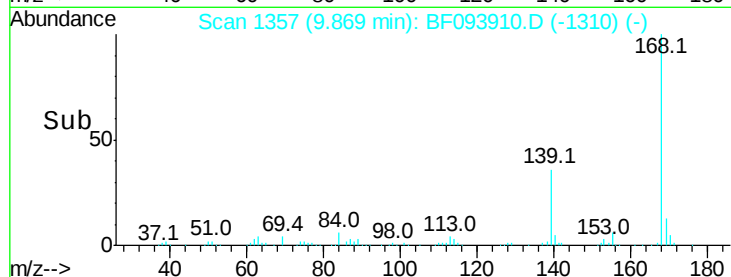
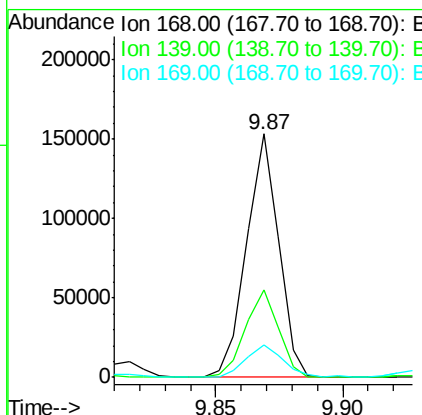
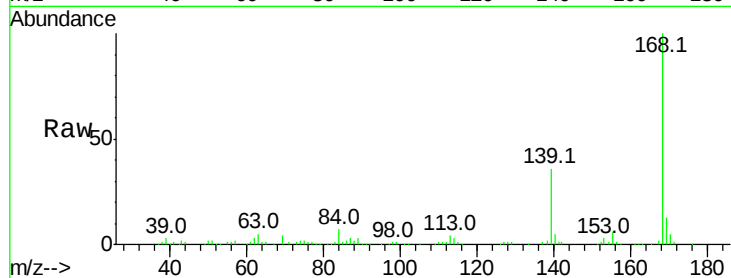




#54
Dibenzofuran
Concen: 5.57 ng
RT: 9.87 min Scan# 1357
Delta R.T. -0.02 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

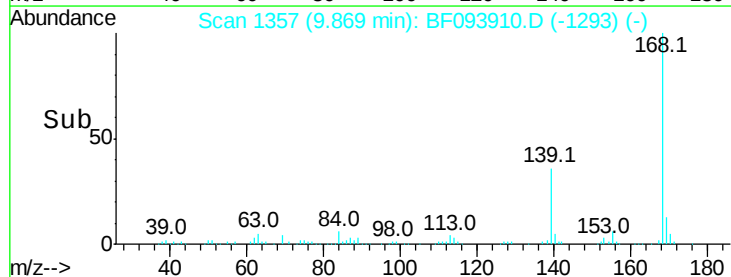
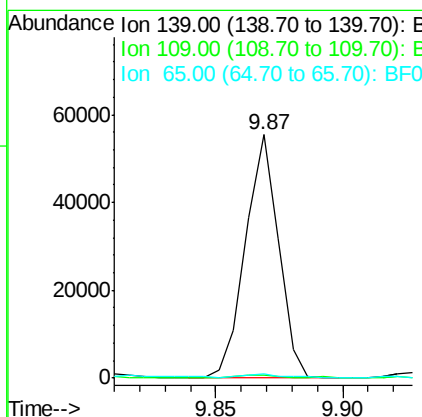
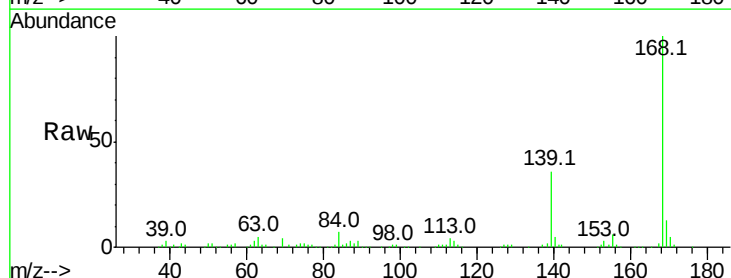
Instrument :
BNA_F
ClientSampleId :
E2-CC9-WSW

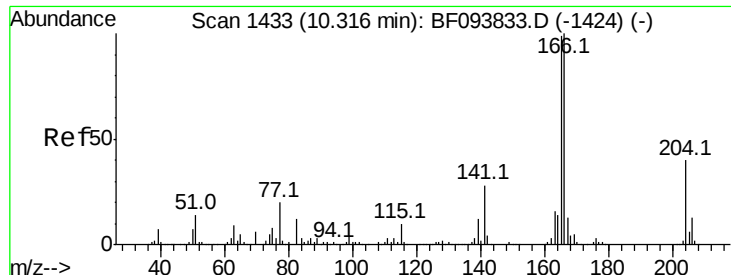
Tot Ion	Ratio	Lower	Upper
168	100		
139	36.2	30.6	45.8
169	13.3	10.8	16.2



#55
4-Nitrophenol
Concen: 11.53 ng
RT: 9.87 min Scan# 1357
Delta R.T. 0.08 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

Tgt Ion	Ratio	Lower	Upper
139	100		
109	1.4	34.1	74.1#
65	1.6	31.4	71.4#

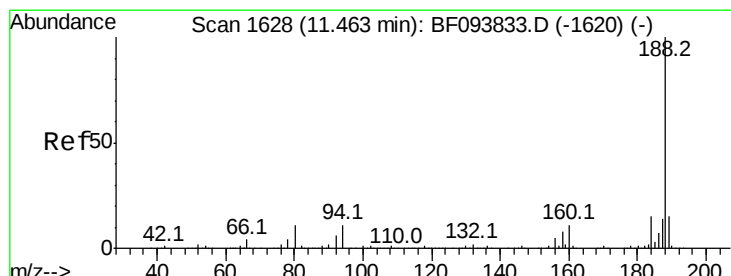
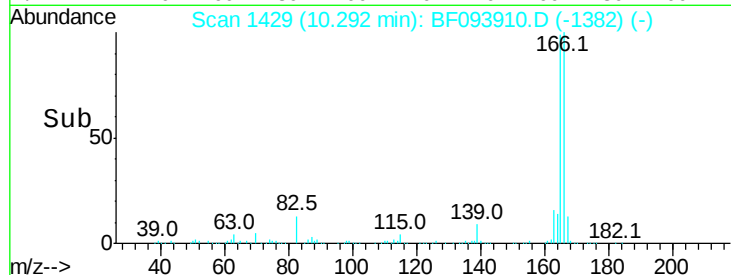
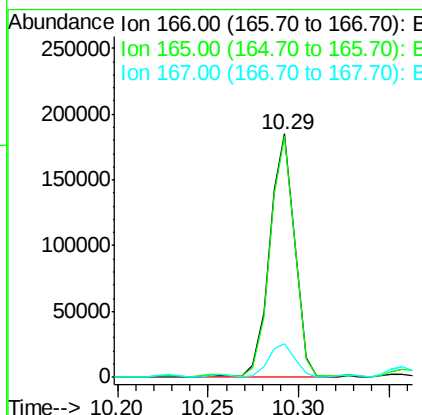
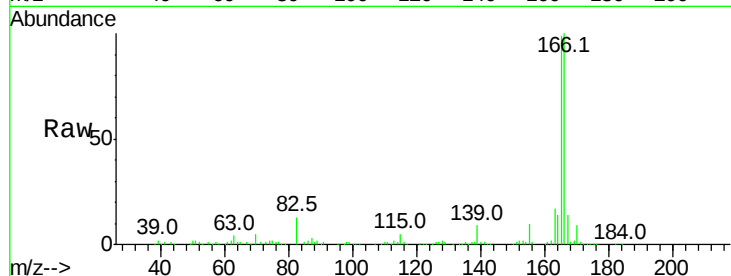




#57
Fluorene
 Concen: 8.75 ng
 RT: 10.29 min Scan# 1429
 Delta R.T. -0.02 min
 Lab File: BF093910.D
 Acq: 24 Mar 2017 16:01

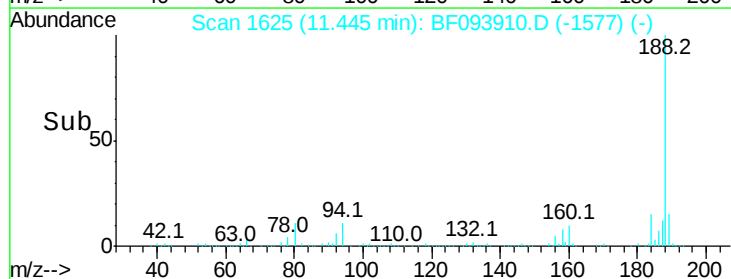
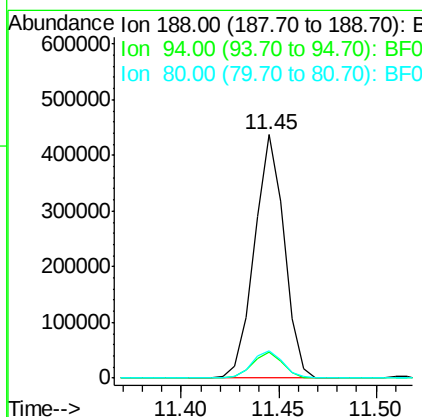
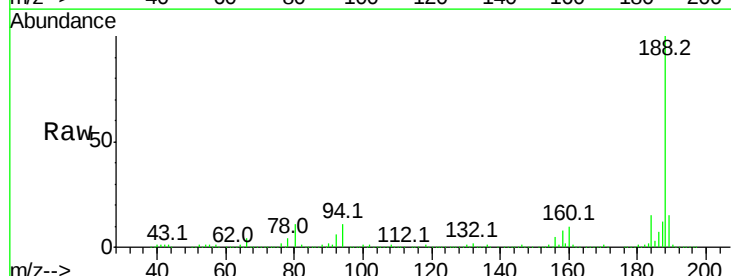
Instrument :
 BNA_F
 ClientSampleId :
 E2-CC9-WSW

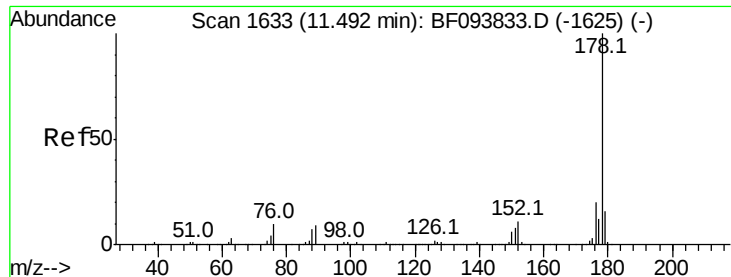
Tot Ion	Ratio	Lower	Upper
166	100		
165	99.2	78.8	118.2
167	13.7	10.6	16.0



#63
Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.45 min Scan# 1625
 Delta R.T. -0.02 min
 Lab File: BF093910.D
 Acq: 24 Mar 2017 16:01

Tgt Ion	Ratio	Lower	Upper
188	100		
94	10.9	9.4	14.2
80	11.2	10.2	15.2

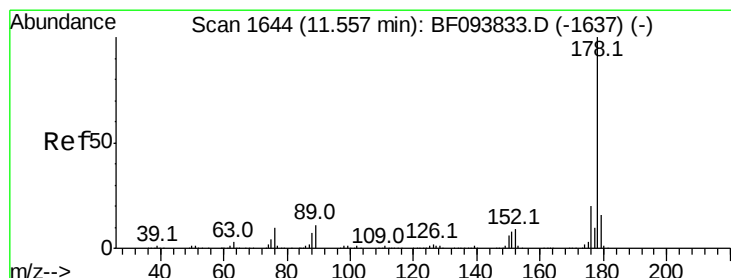
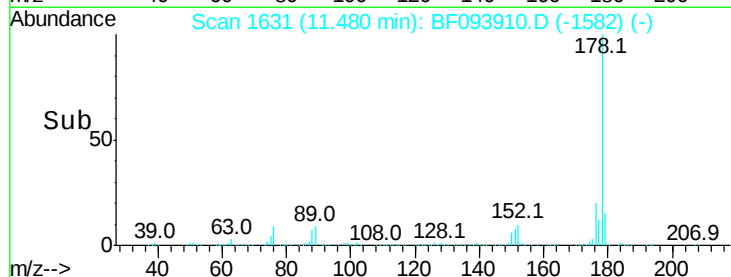
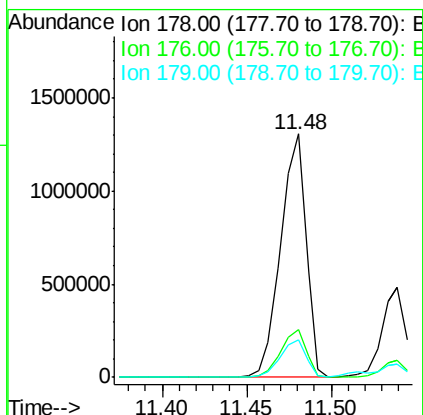
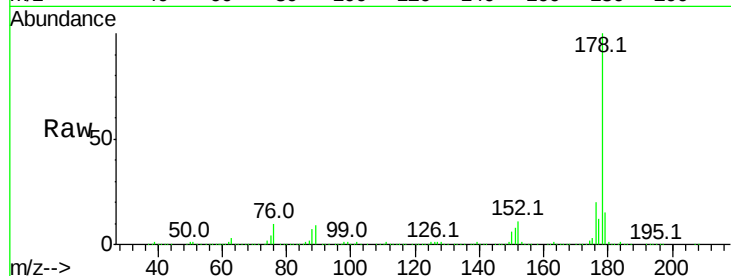




#70
Phenanthrene
Concen: 52.79 ng
RT: 11.48 min Scan# 1631
Delta R.T. -0.01 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

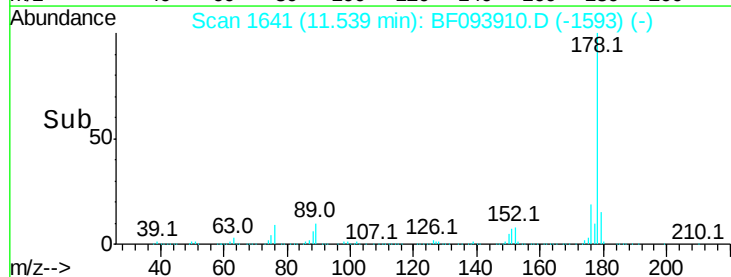
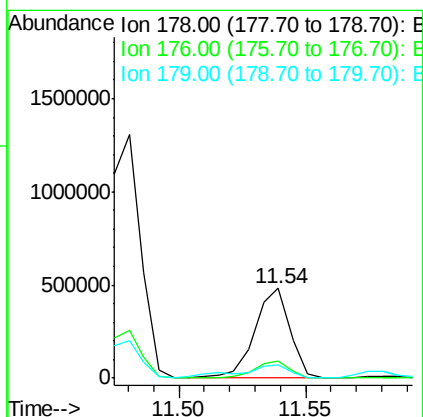
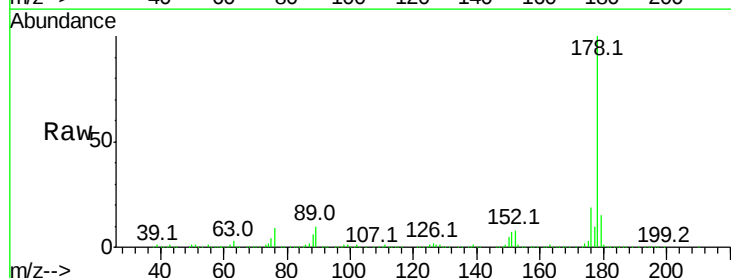
Instrument :
BNA_F
ClientSampleId :
E2-CC9-WSW

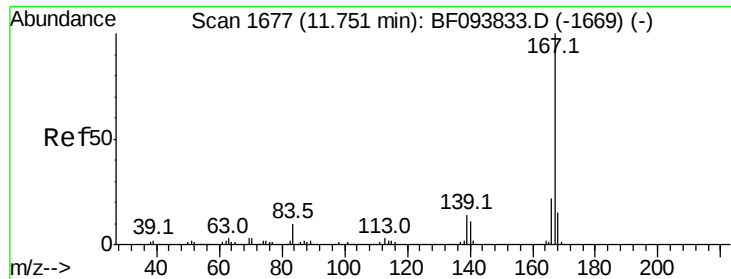
Tot Ion:178 Resp: 1355313
Ion Ratio Lower Upper
178 100
176 19.6 16.2 24.4
179 15.4 12.6 19.0



#71
Anthracene
Concen: 17.57 ng
RT: 11.54 min Scan# 1641
Delta R.T. -0.02 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

Tgt Ion:178 Resp: 464432
Ion Ratio Lower Upper
178 100
176 19.0 15.8 23.8
179 15.0 12.7 19.1





#72

Carbazole

Concen: 4.24 ng

RT: 11.73 min Scan# 1674

Delta R.T. -0.02 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

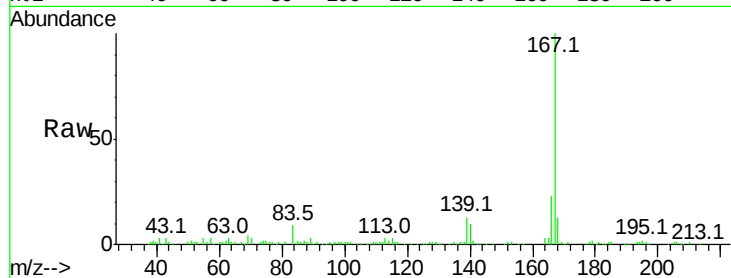
BNA_F

ClientSampleId :

E2-CC9-WSW

Tot Ion:167 Resp: 115026

Ion	Ratio	Lower	Upper
167	100		
166	23.2	18.1	27.1
139	13.1	11.7	17.5

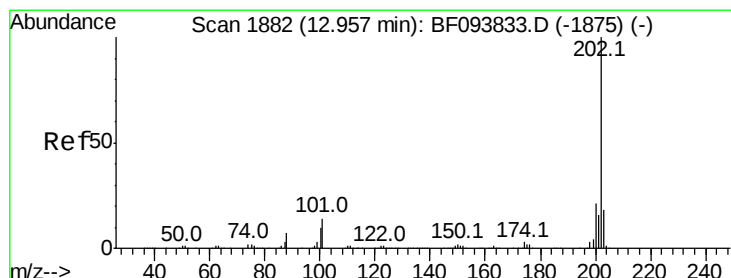
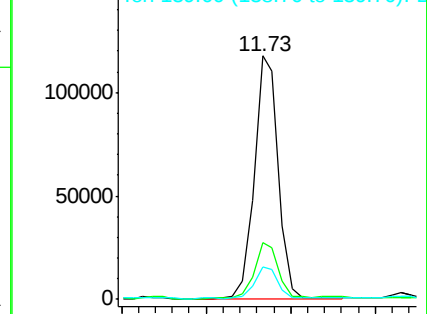
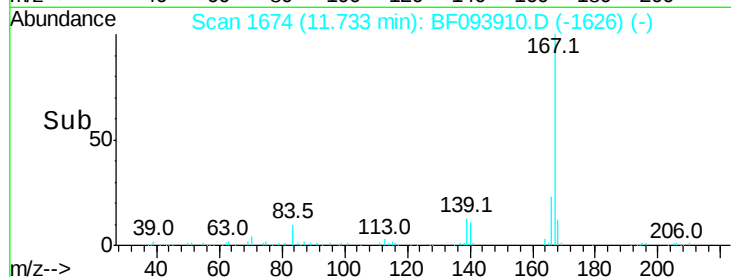


Abundance

Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E



#74

Fluoranthene

Concen: 45.07 ng

RT: 12.94 min Scan# 1880

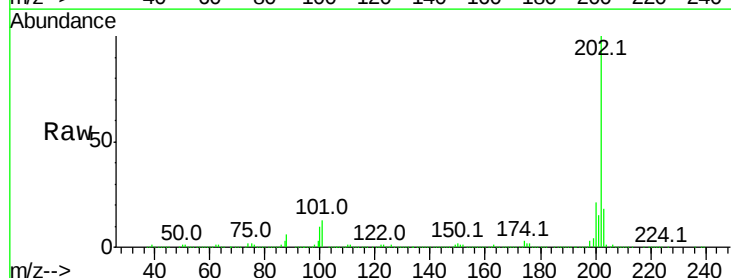
Delta R.T. -0.01 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Tgt Ion:202 Resp: 1184829

Ion	Ratio	Lower	Upper
202	100		
101	13.2	0.0	33.2
203	17.5	0.0	38.1

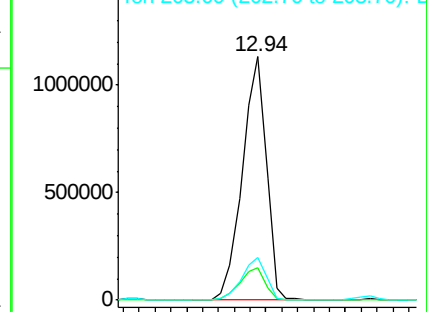
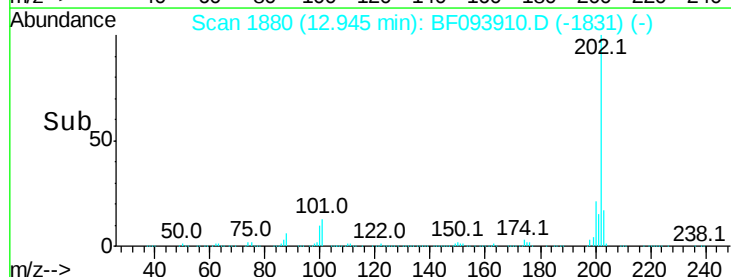


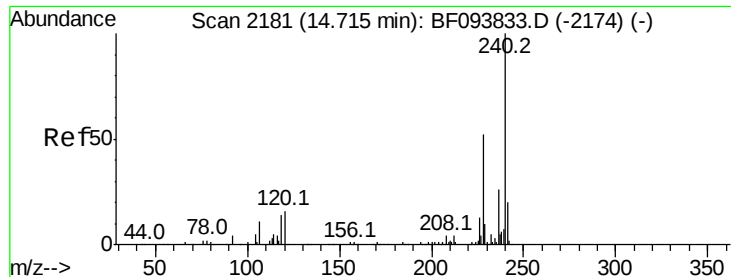
Abundance

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: 14.70 min Scan# 2179

Delta R.T. -0.01 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

BNA_F

ClientSampleId :

E2-CC9-WSW

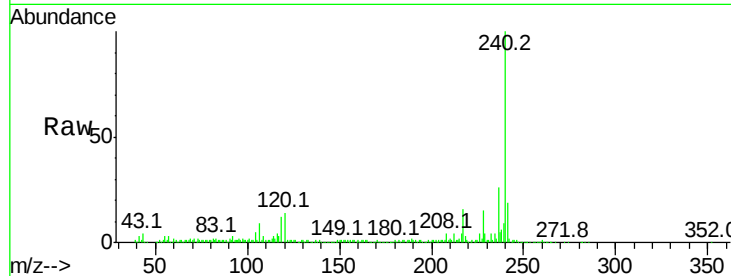
Tot Ion:240 Resp: 324806

Ion Ratio Lower Upper

240 100

120 13.8 5.8 8.8#

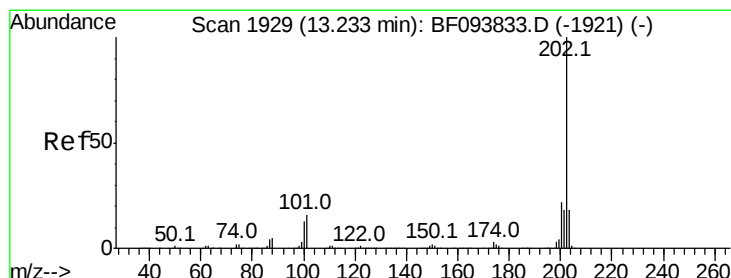
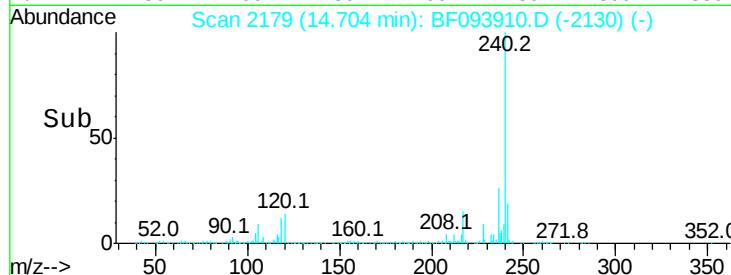
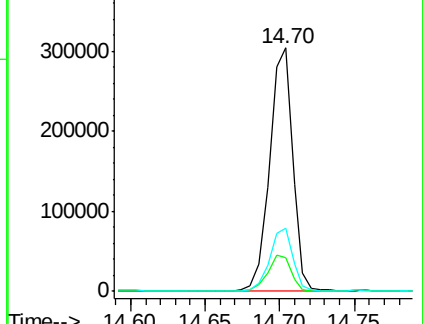
236 26.1 20.5 30.7



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: 40.13 ng

RT: 13.22 min Scan# 1927

Delta R.T. -0.01 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

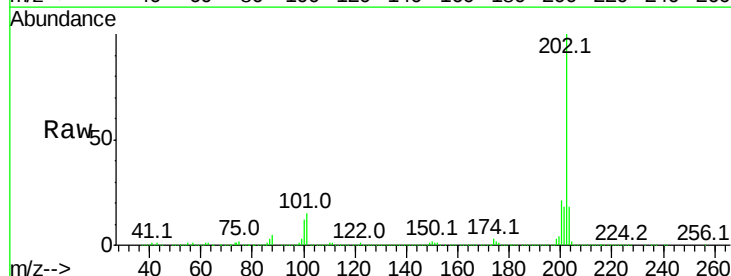
Tgt Ion:202 Resp: 946043

Ion Ratio Lower Upper

202 100

200 21.4 17.6 26.4

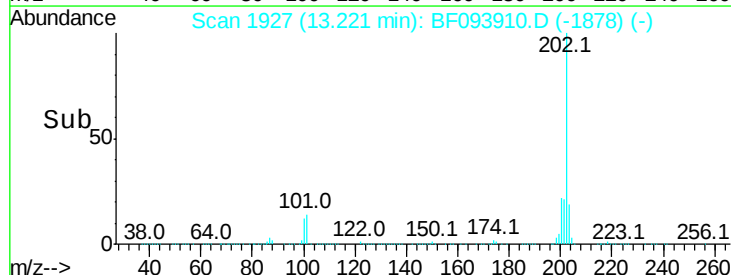
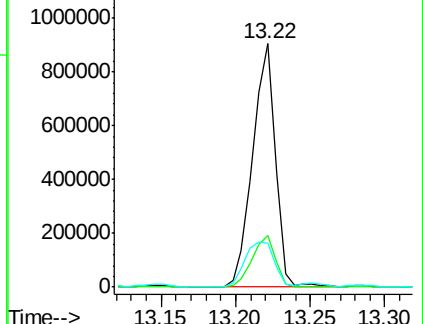
203 18.1 14.4 21.6

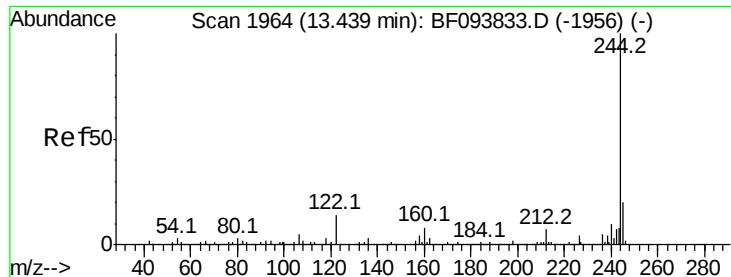


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E



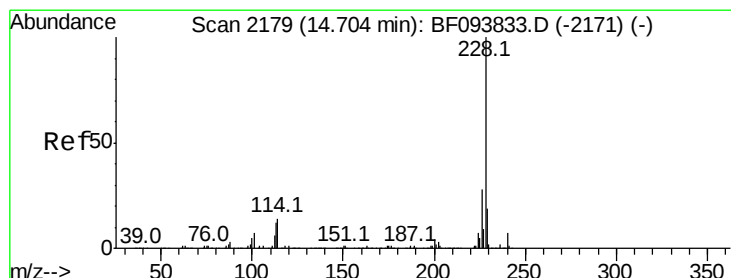
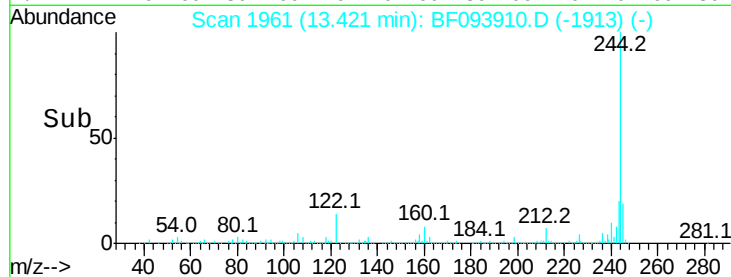
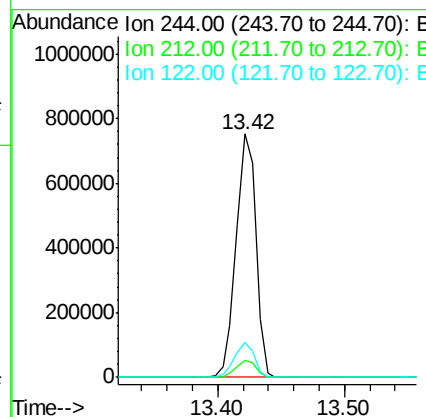
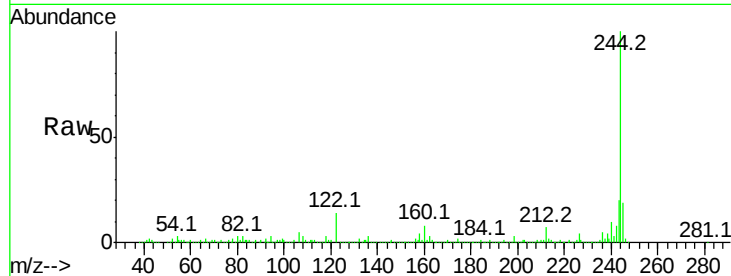


#78
 Terphenyl-d14
 Concen: 55.79 ng
 RT: 13.42 min Scan# 1961
 Delta R.T. -0.02 min
 Lab File: BF093910.D
 Acq: 24 Mar 2017 16:01

Instrument :
 BNA_F
 ClientSampleId :
 E2-CC9-WSW

Tot Ion:244 Resp: 808367

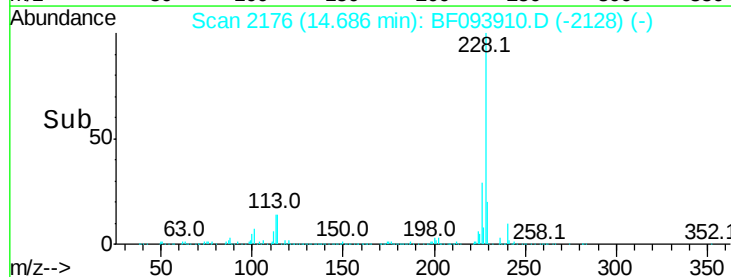
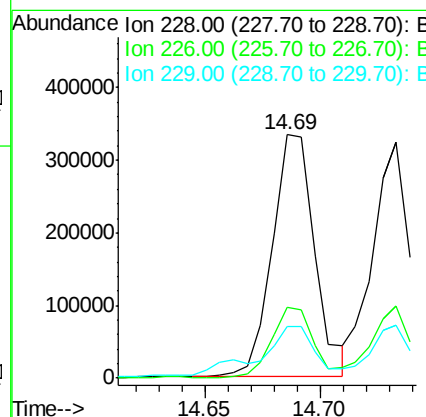
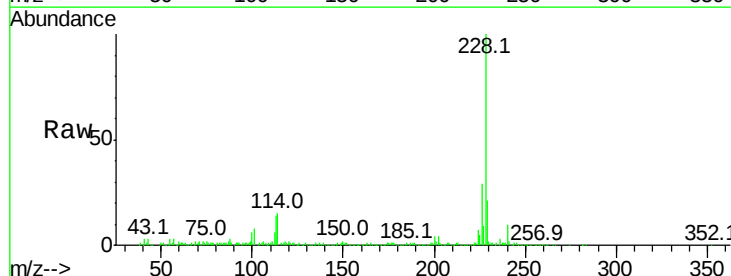
Ion	Ratio	Lower	Upper
244	100		
212	7.1	6.0	9.0
122	14.3	10.3	15.5

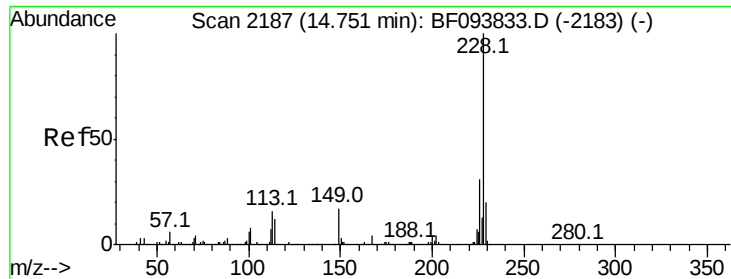


#80
 Benzo(a)anthracene
 Concen: 22.49 ng
 RT: 14.69 min Scan# 2176
 Delta R.T. -0.02 min
 Lab File: BF093910.D
 Acq: 24 Mar 2017 16:01

Tgt Ion:228 Resp: 426054

Ion	Ratio	Lower	Upper
228	100		
226	29.3	22.6	33.8
229	21.2	16.3	24.5





#82

Chrysene

Concen: 20.22 ng

RT: 14.73 min Scan# 2184

Delta R.T. -0.02 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

BNA_F

ClientSampleId :

E2-CC9-WSW

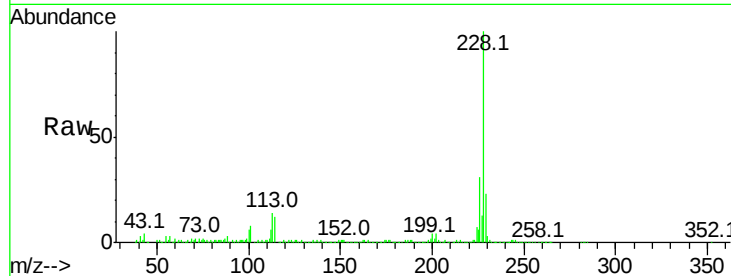
Tot Ion:228 Resp: 355473

Ion Ratio Lower Upper

228 100

226 30.8 24.9 37.3

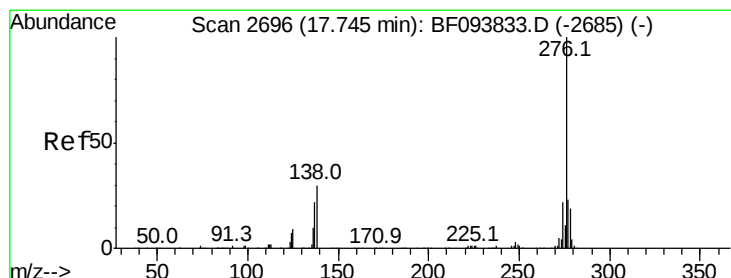
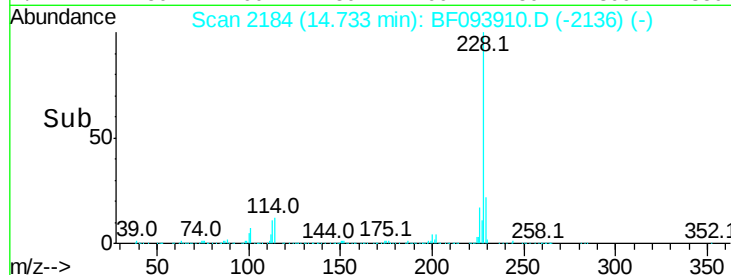
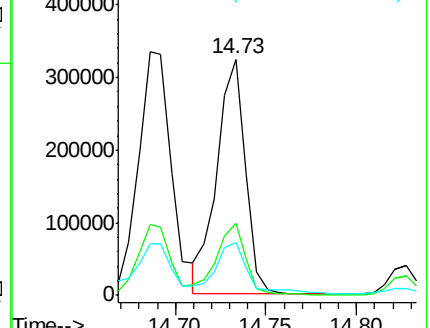
229 22.5 15.8 23.6



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: 7.43 ng

RT: 17.72 min Scan# 2692

Delta R.T. -0.02 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

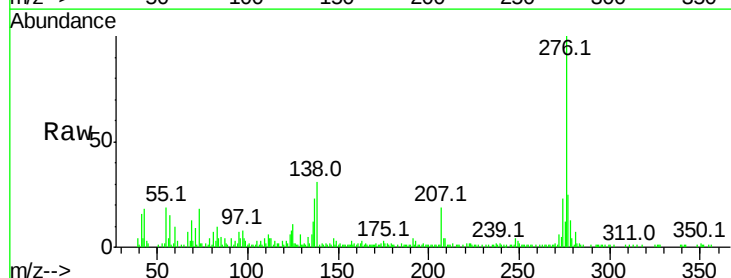
Tgt Ion:276 Resp: 113057

Ion Ratio Lower Upper

276 100

138 33.3 27.8 41.6

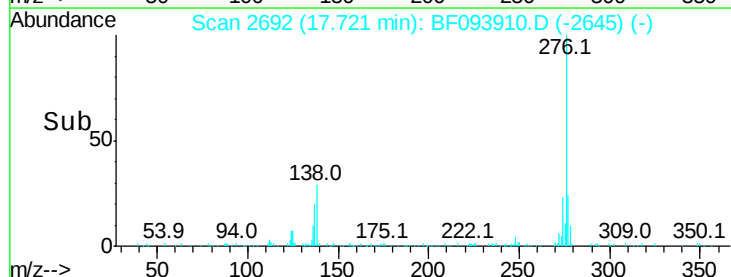
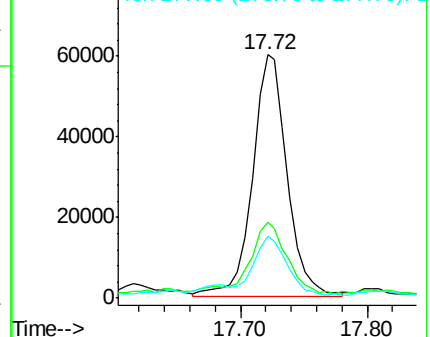
277 24.2 20.2 30.4

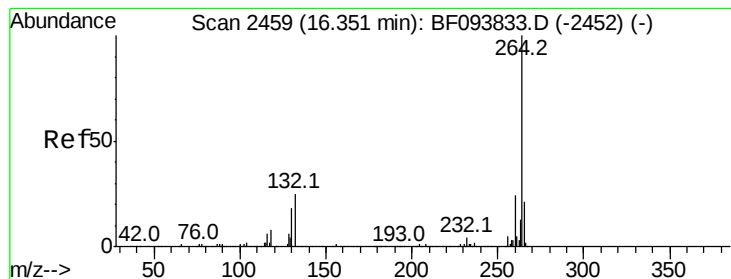


Abundance Ion 276.00 (275.70 to 276.70): E

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: 16.34 min Scan# 2457

Delta R.T. -0.01 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

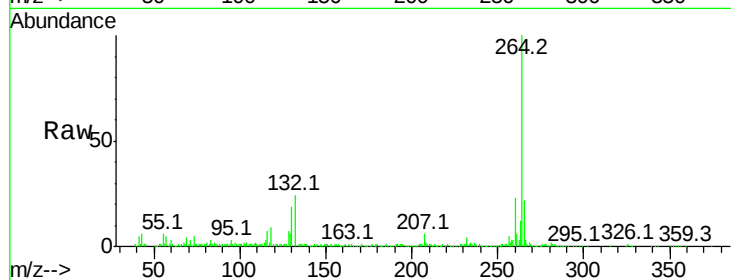
BNA_F

ClientSampleId :

E2-CC9-WSW

Tot Ion:264 Resp: 261994

Ion	Ratio	Lower	Upper
264	100		
260	23.4	19.5	29.3
265	22.1	17.2	25.8

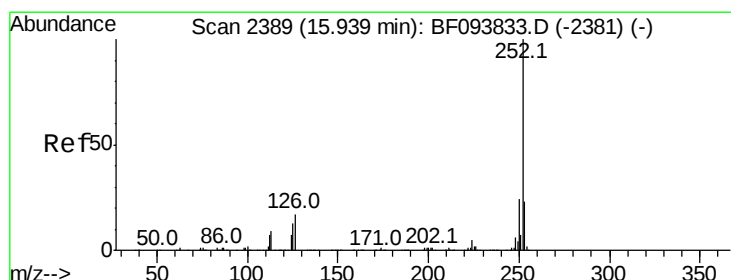
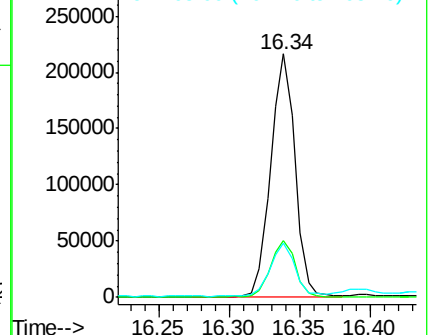
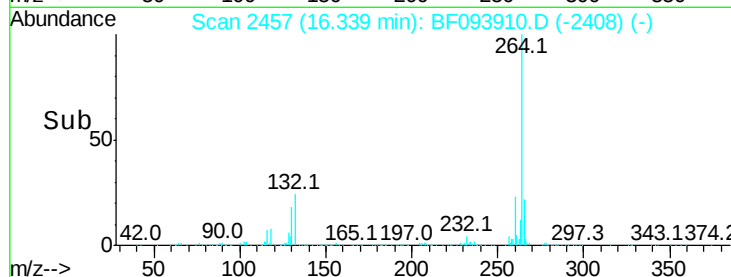


Abundance

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: 28.67 ng

RT: 15.93 min Scan# 2387

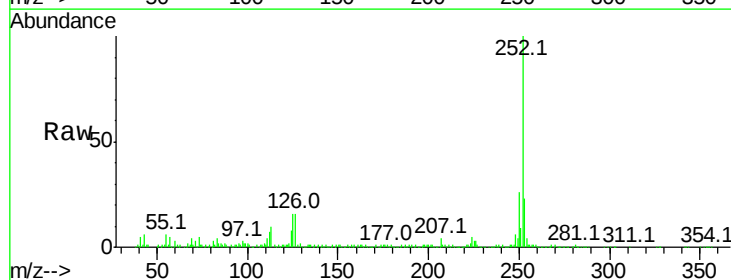
Delta R.T. -0.01 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Tgt Ion:252 Resp: 460432

Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	15.9	9.8	14.8

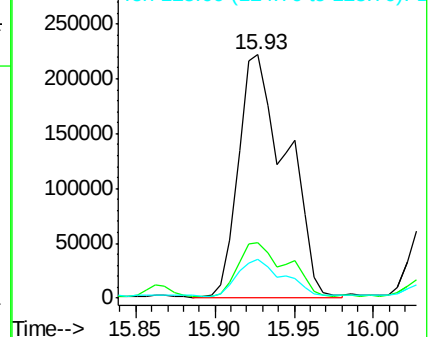
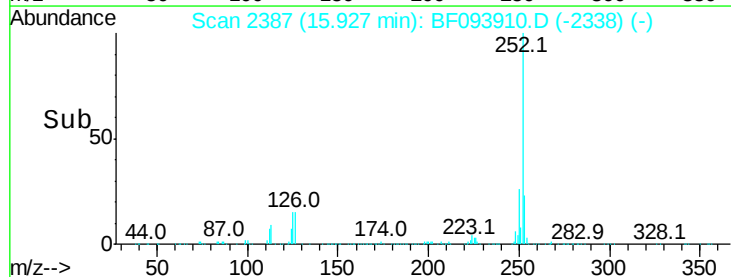


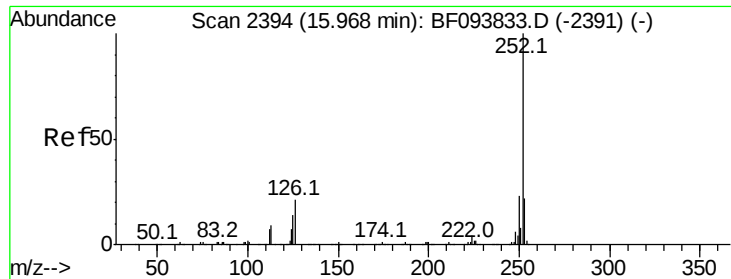
Abundance

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

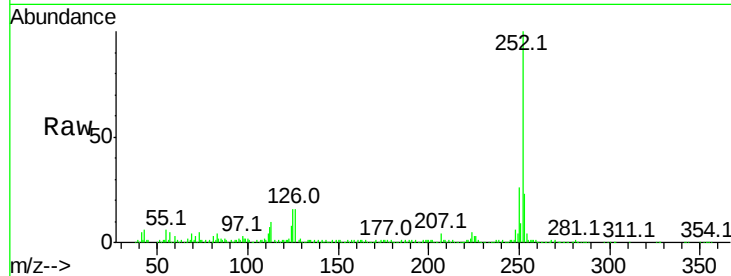




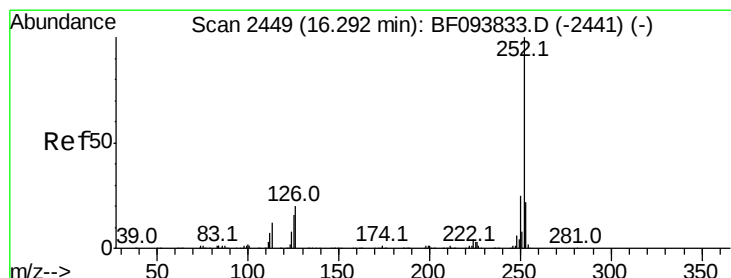
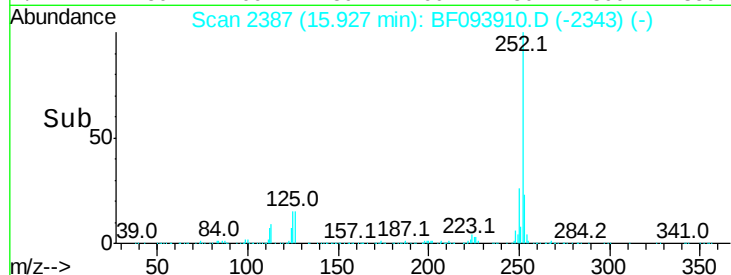
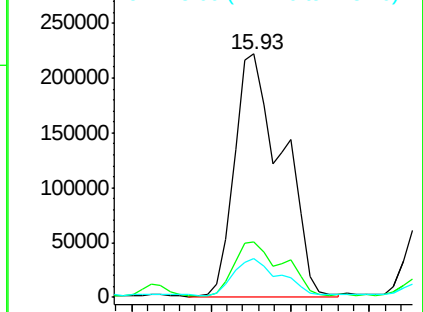
#88
Benzo(k)fluoranthene
Concen: 29.30 ng
RT: 15.93 min Scan# 2387
Delta R.T. -0.04 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

Instrument :
BNA_F
ClientSampleId :
E2-CC9-WSW

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.4	27.6
125	15.9	13.1	19.7

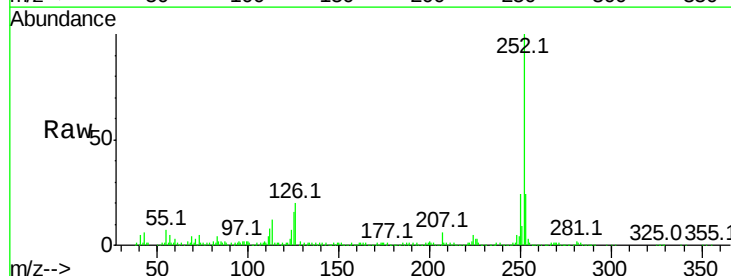


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

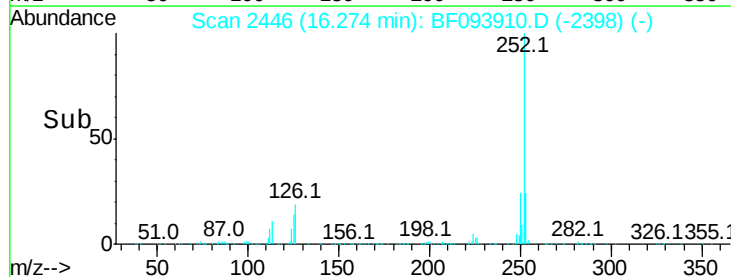
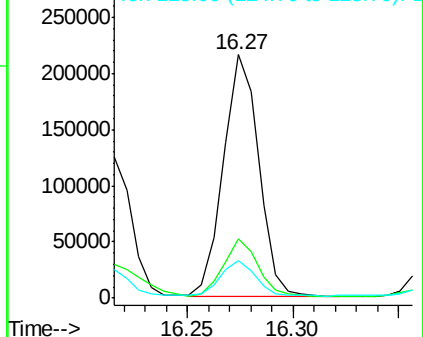


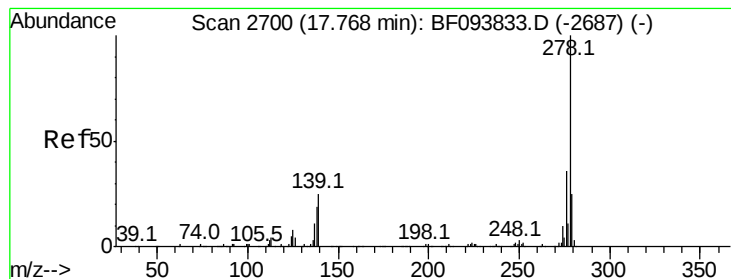
#89
Benzo(a)pyrene
Concen: 16.75 ng
RT: 16.27 min Scan# 2446
Delta R.T. -0.02 min
Lab File: BF093910.D
Acq: 24 Mar 2017 16:01

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.3	17.5	26.3
125	15.5	11.0	16.4



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





#90

Dibenzo(a,h)anthracene

Concen: 2.41 ng

RT: 17.74 min Scan# 2695

Delta R.T. -0.03 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Instrument :

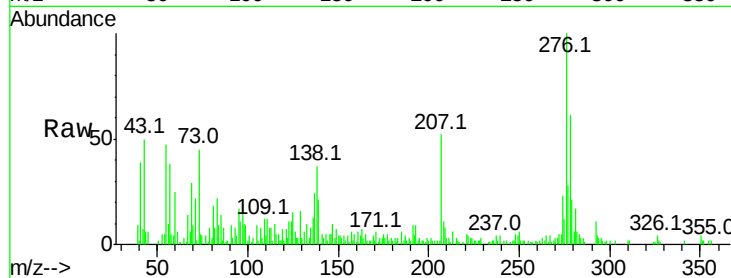
BNA_F

ClientSampleId :

E2-CC9-WSW

Tot Ion:278 Resp: 30172

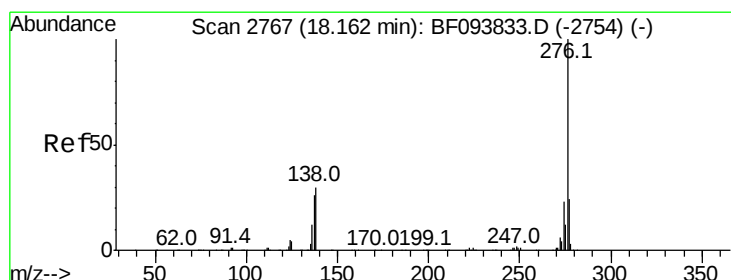
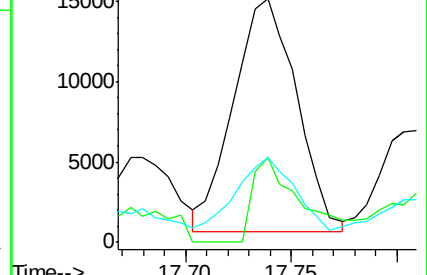
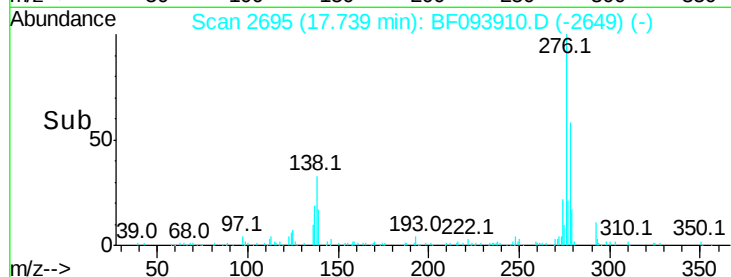
Ion	Ratio	Lower	Upper
278	100		
139	34.7	16.6	24.8#
279	34.8	19.3	28.9#



Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E



#91

Benzo(g,h,i)perylene

Concen: 6.95 ng

RT: 18.13 min Scan# 2762

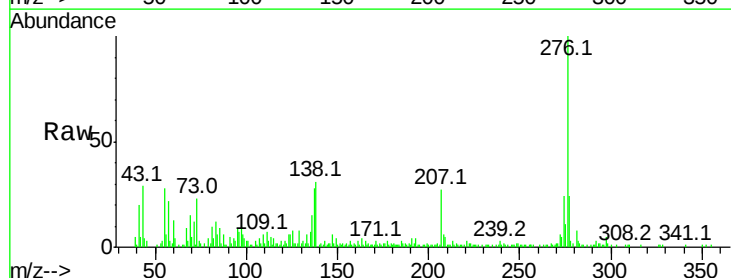
Delta R.T. -0.03 min

Lab File: BF093910.D

Acq: 24 Mar 2017 16:01

Tgt Ion:276 Resp: 87724

Ion	Ratio	Lower	Upper
276	100		
277	23.6	18.6	28.0
138	31.2	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

