

Data Path : Z:\HPCHEM1\BNA F\DATA\BF032417\
 Data File : BF093906.D
 Acq On : 24 Mar 2017 14:13
 Operator : SJ/MA
 Sample : I2367-12
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-R13-WSW

Quant Time: Mar 24 23:03:26 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	193143	20.00	ng	-0.02
21) Naphthalene-d8	7.47	136	736747	20.00	ng	-0.02
38) Acenaphthene-d10	9.62	164	303602	20.00	ng	-0.02
63) Phenanthrene-d10	11.44	188	449719	20.00	ng	-0.02
75) Chrysene-d12	14.71	240	306485	20.00	ng	0.00
86) Perylene-d12	16.35	264	257543	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	4.50	112	1134338	99.20	ng	0.00
7) Phenol-d6	5.57	99	1455129	102.86	ng	0.00
23) Nitrobenzene-d5	6.62	82	954701	73.95	ng	-0.02
41) 2,4,6-Tribromophenol	10.59	330	226305	94.33	ng	-0.02
44) 2-Fluorobiphenyl	8.80	172	1444488	72.57	ng	-0.02
78) Terphenyl-d14	13.42	244	794405	58.10	ng	-0.02

Target Compounds

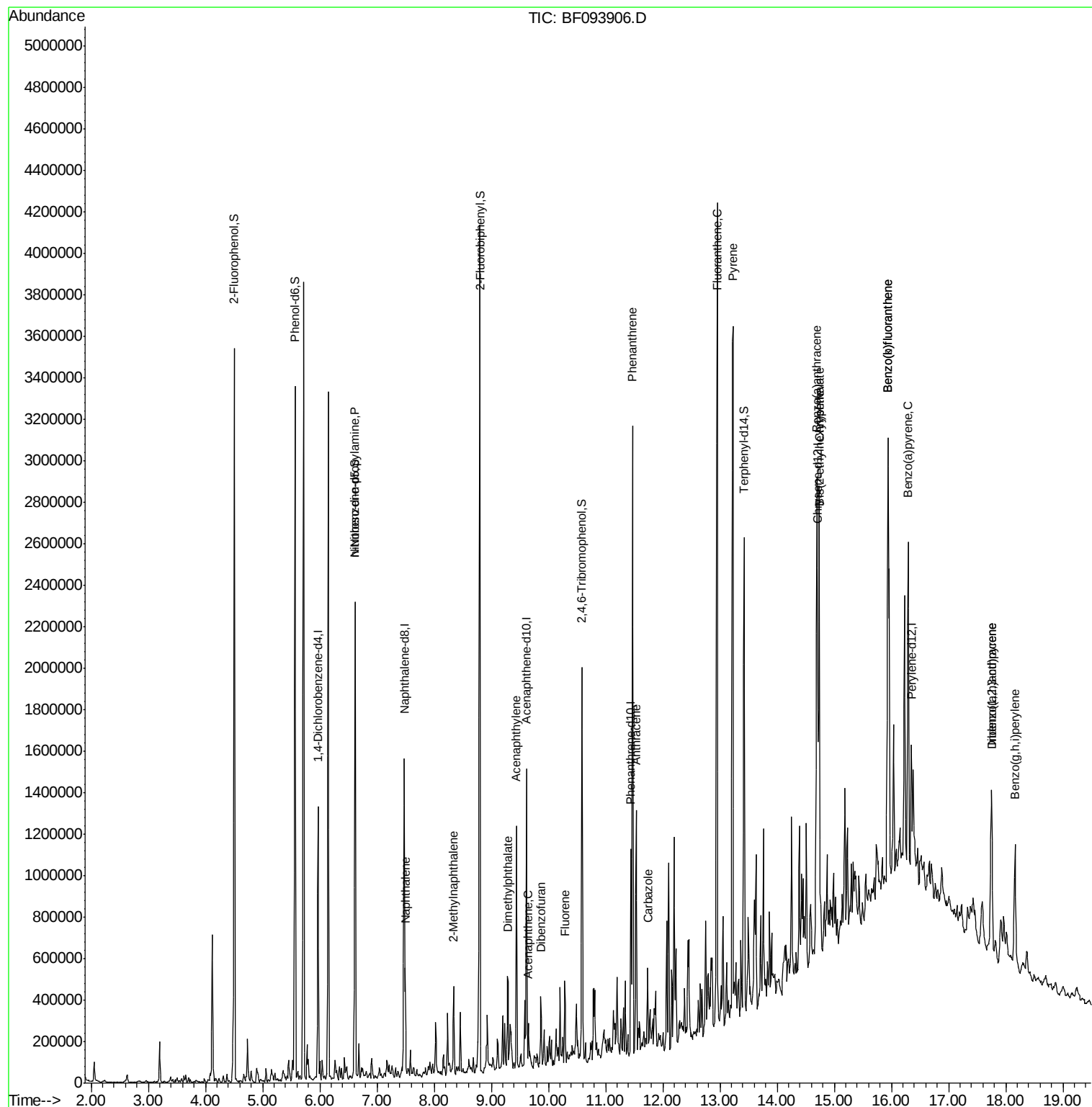
						Qvalue
19) n-Nitroso-di-n-propylamine	6.62	70	130235	14.32	ng	# 79
31) Naphthalene	7.50	128	205953	5.81	ng	98
37) 2-Methylnaphthalene	8.34	142	110399	4.67	ng	99
48) Acenaphthylene	9.44	152	527487	16.56	ng	99
49) Dimethylphthalate	9.29	163	182584	8.46	ng	98
51) Acenaphthene	9.65	154	37589	2.02	ng	97
54) Dibenzofuran	9.86	168	115894	4.58	ng	98
57) Fluorene	10.29	166	91507	4.36	ng	99
70) Phenanthrene	11.47	178	1274249	50.94	ng	99
71) Anthracene	11.53	178	479447	18.61	ng	98
72) Carbazole	11.73	167	168230	6.37	ng	96
74) Fluoranthene	12.95	202	2234267	87.22	ng	99
77) Pvrene	13.23	202	1857030	83.49	ng	100
80) Benzo(a)anthracene	14.70	228	1146140	64.13	ng	96
82) Chrysene	14.74	228	1074624	64.79	ng	97
83) Bis(2-ethylhexyl)phthalate	14.75	149	34011	2.63	ng	# 97
85) Indeno(1,2,3-cd)pvrene	17.75	276	529457	36.86	ng	96
87) Benzo(b)fluoranthene	15.94	252	1894957	120.04	ng	# 97
88) Benzo(k)fluoranthene	15.94	252	1894957	122.68	ng	99
89) Benzo(a)pvrene	16.29	252	766885	52.75	ng	98
90) Dibenzo(a,h)anthracene	17.76	278	141511	11.49	ng	93
91) Benzo(g,h,i)perylene	18.16	276	452188	36.44	ng	99

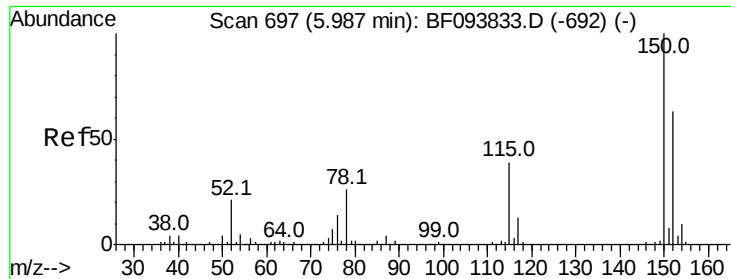
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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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: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

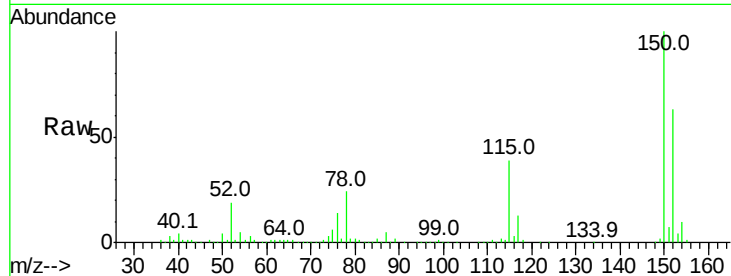
Tot Ion:152 Resp: 193143

Ion Ratio Lower Upper

152 100

150 159.4 126.2 189.2

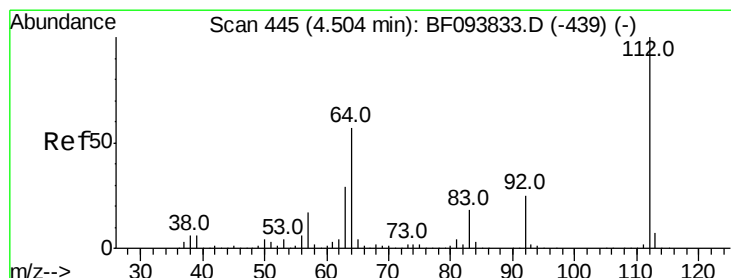
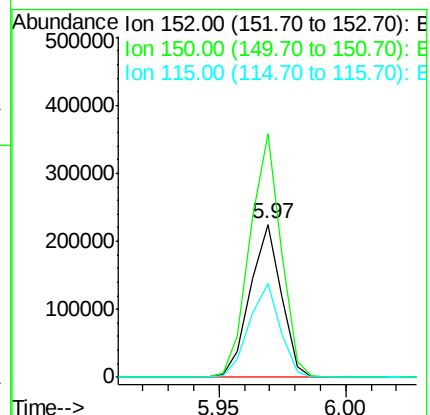
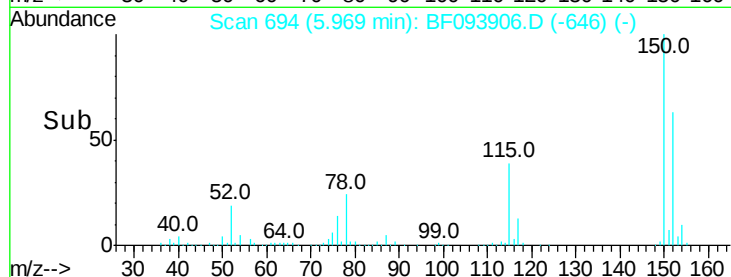
115 61.4 52.2 78.2



Abundance Ion 152.00 (151.70 to 152.70): E

Ion 150.00 (149.70 to 150.70): E

Ion 115.00 (114.70 to 115.70): E



#5

2-Fluorophenol

Concen: 99.20 ng

RT: 4.50 min Scan# 445

Delta R.T. 0.00 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

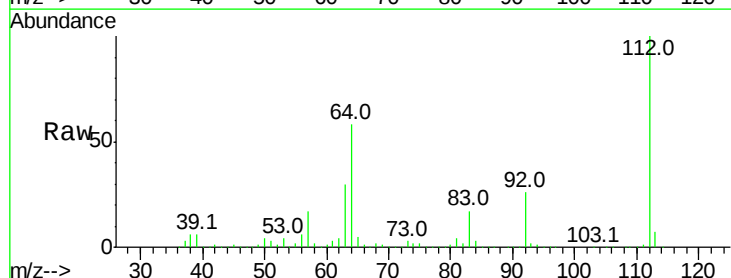
Tgt Ion:112 Resp: 1134338

Ion Ratio Lower Upper

112 100

64 57.6 46.0 69.0

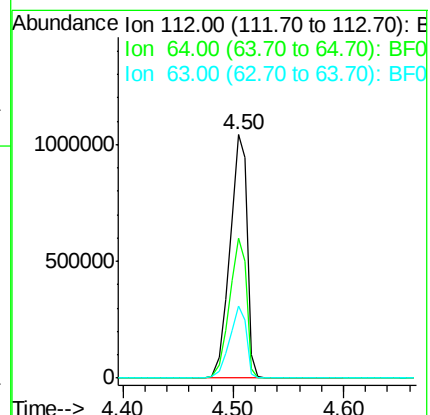
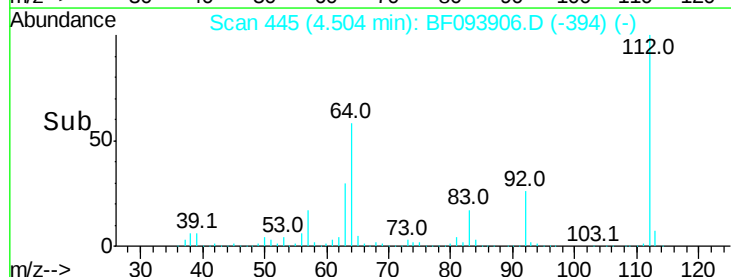
63 29.7 23.4 35.0

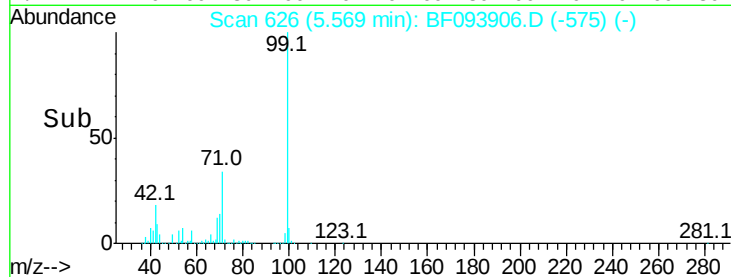
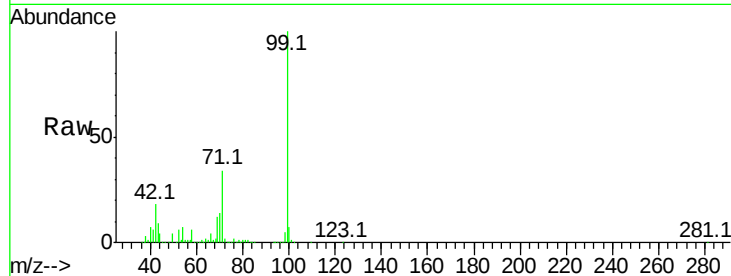
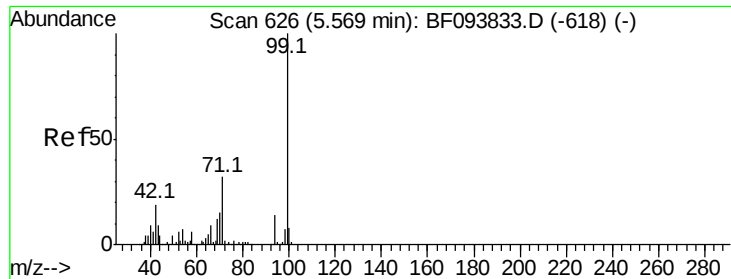


Abundance Ion 112.00 (111.70 to 112.70): E

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0





#7

Phenol-d6

Concen: 102.86 ng

RT: 5.57 min Scan# 626

Delta R.T. 0.00 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

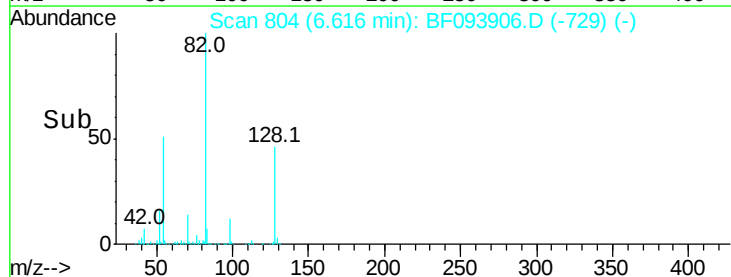
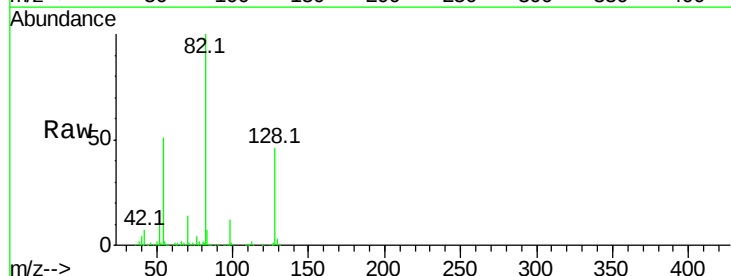
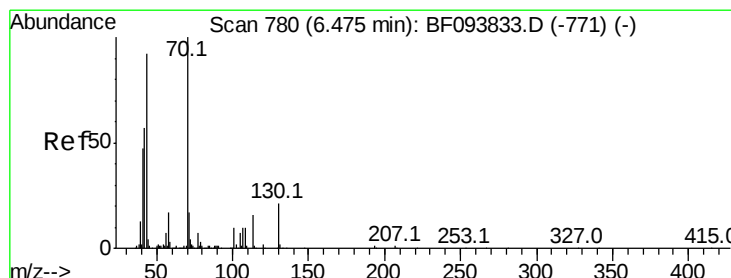
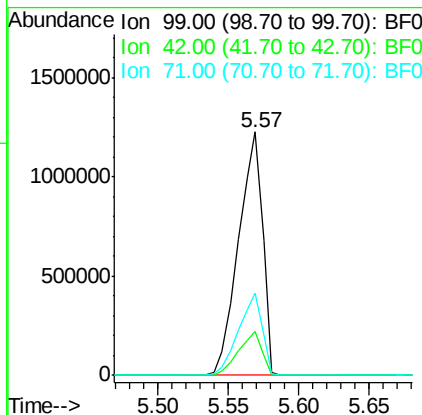
Tot Ion: 99 Resp: 1455129

Ion Ratio Lower Upper

99 100

42 18.2 13.5 20.3

71 33.7 24.5 36.7



#19

n-Nitroso-di-n-propylamine

Concen: 14.32 ng

RT: 6.62 min Scan# 804

Delta R.T. 0.14 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Tgt Ion: 70 Resp: 130235

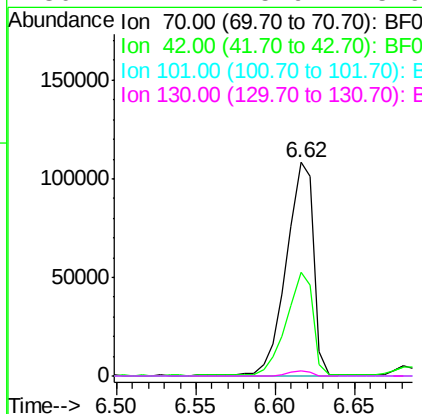
Ion Ratio Lower Upper

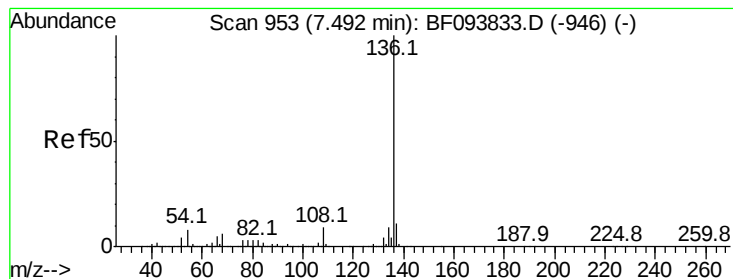
70 100

42 48.5 47.2 70.8

101 0.0 7.2 10.8#

130 2.2 15.9 23.9#





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 7.47 min Scan# 950

Delta R.T. -0.02 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

Tot Ion:136 Resp: 736747

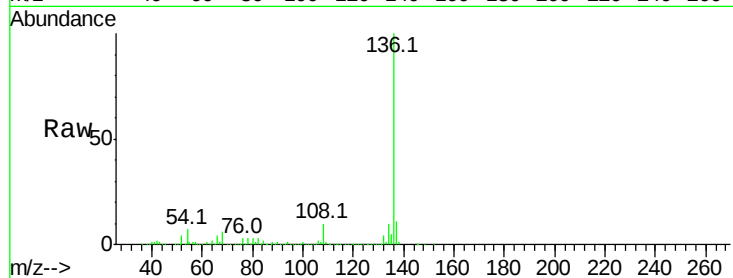
Ion Ratio Lower Upper

136 100

137 10.9 8.5 12.7

54 7.3 4.9 7.3#

68 6.0 4.1 6.1

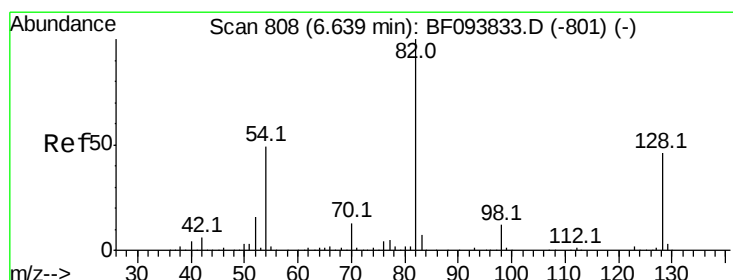
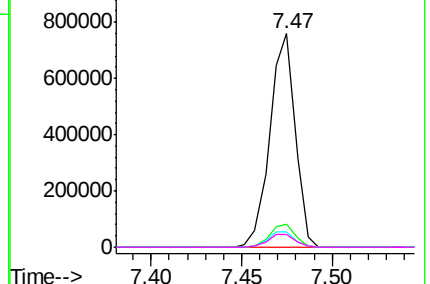
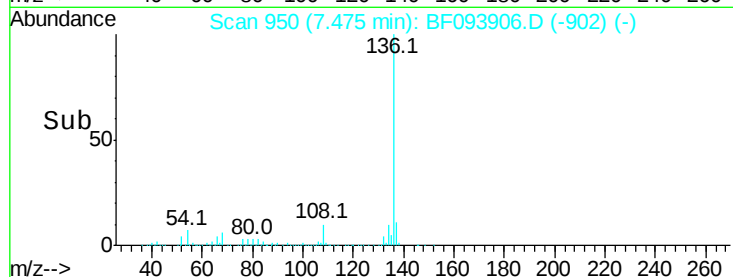


Abundance Ion 136.00 (135.70 to 136.70): E

Ion 137.00 (136.70 to 137.70): E

Ion 54.00 (53.70 to 54.70): BF0

Ion 68.00 (67.70 to 68.70): BF0



#23

Nitrobenzene-d5

Concen: 73.95 ng

RT: 6.62 min Scan# 804

Delta R.T. -0.02 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

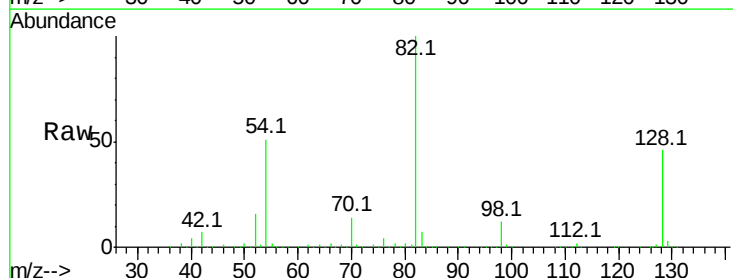
Tgt Ion: 82 Resp: 954701

Ion Ratio Lower Upper

82 100

128 45.8 34.0 51.0

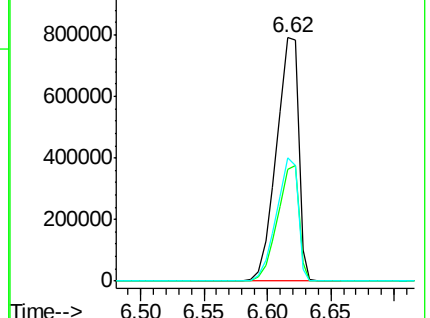
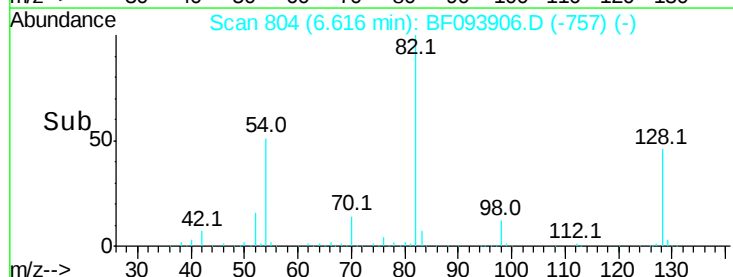
54 50.9 42.2 63.2

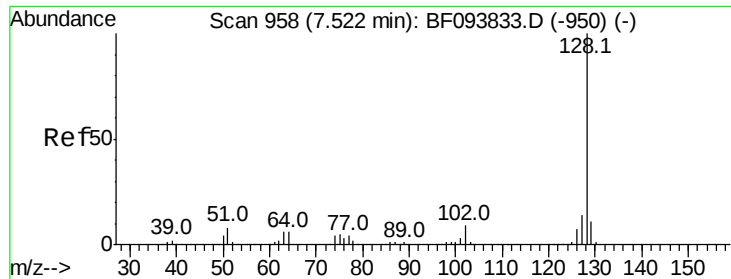


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0

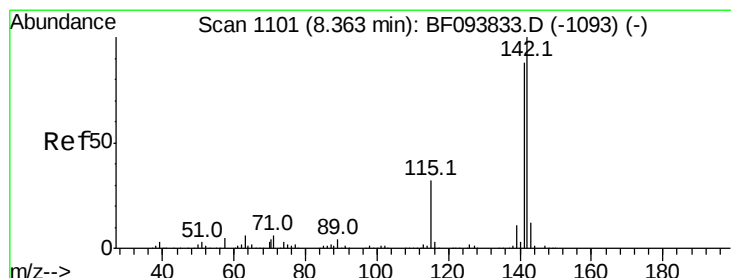
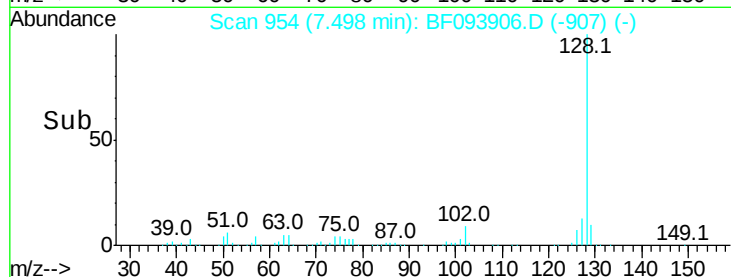
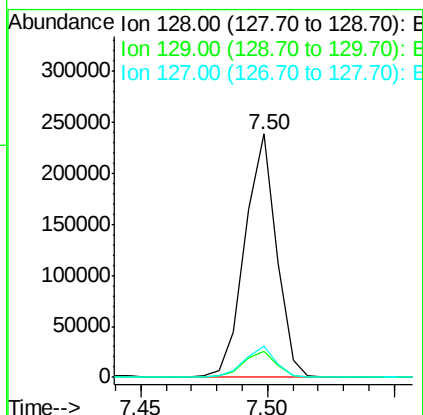
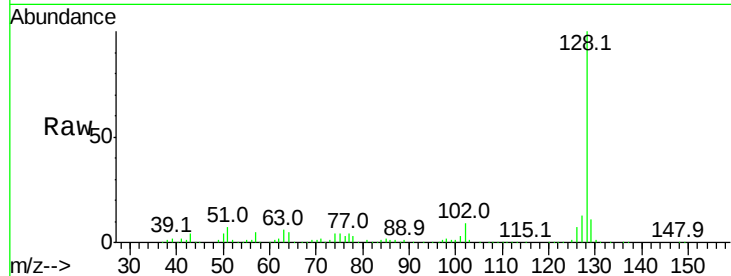




#31
Naphthalene
Concen: 5.81 ng
RT: 7.50 min Scan# 954
Delta R.T. -0.02 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

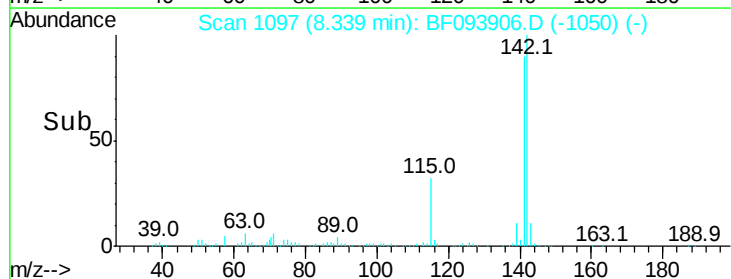
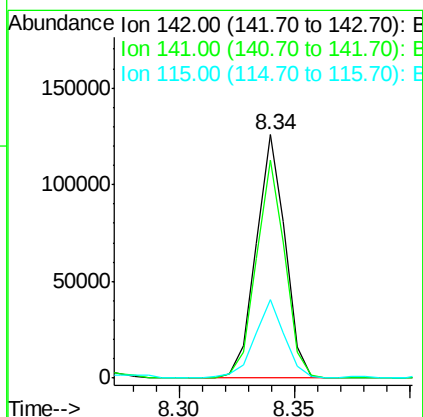
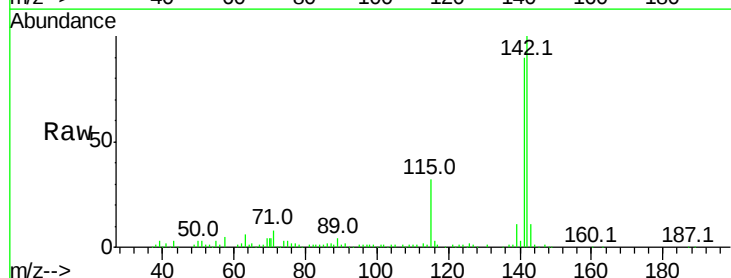
Instrument :
BNA_F
ClientSampleId :
E2-R13-WSW

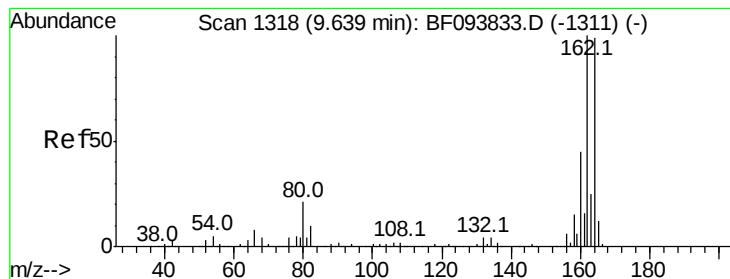
Tot Ion:128 Resp: 205953
Ion Ratio Lower Upper
128 100
129 10.5 9.0 13.6
127 12.7 10.8 16.2



#37
2-Methylnaphthalene
Concen: 4.67 ng
RT: 8.34 min Scan# 1097
Delta R.T. -0.02 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

Tgt Ion:142 Resp: 110399
Ion Ratio Lower Upper
142 100
141 89.7 71.3 106.9
115 32.1 27.1 40.7





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.62 min Scan# 1314

Delta R.T. -0.02 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

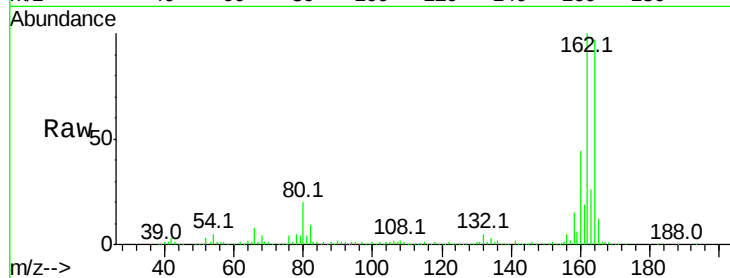
Tot Ion:164 Resp: 303602

Ion Ratio Lower Upper

164 100

162 103.0 82.6 123.8

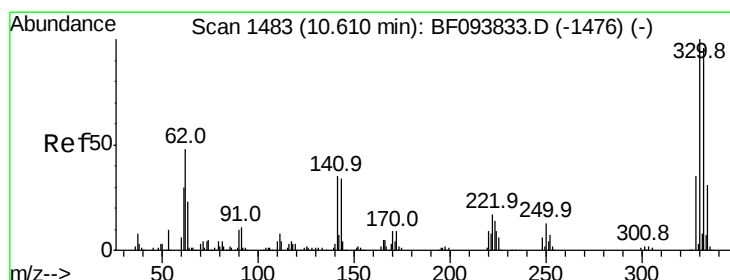
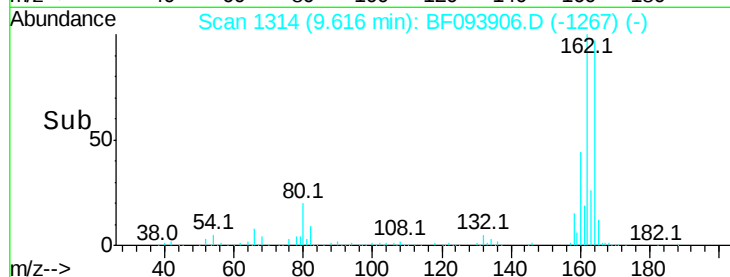
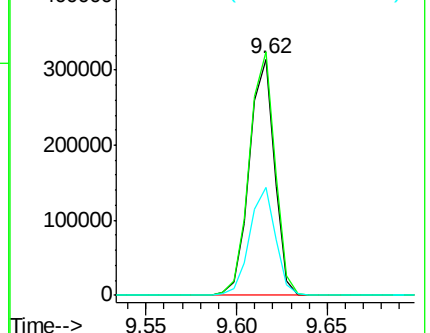
160 45.8 36.2 54.2



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: 94.33 ng

RT: 10.59 min Scan# 1479

Delta R.T. -0.02 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

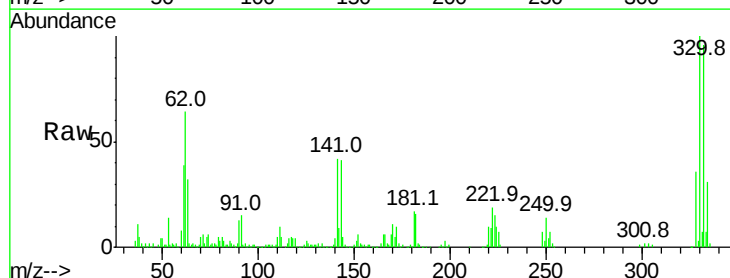
Tgt Ion:330 Resp: 226305

Ion Ratio Lower Upper

330 100

332 95.9 76.6 115.0

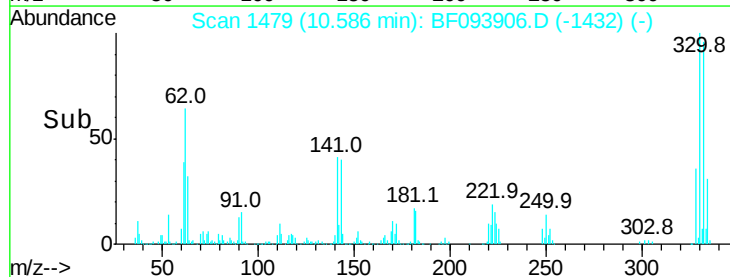
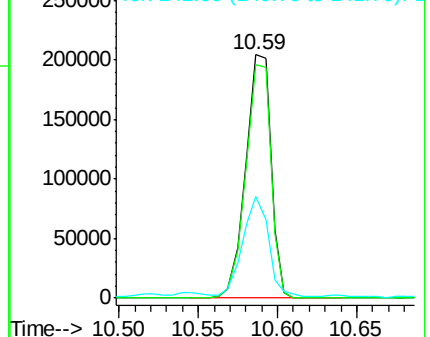
141 41.8 31.4 47.2

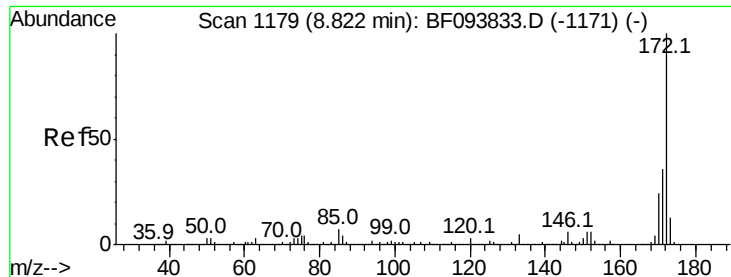


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E



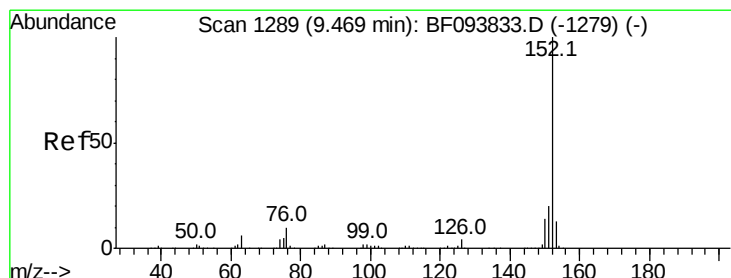
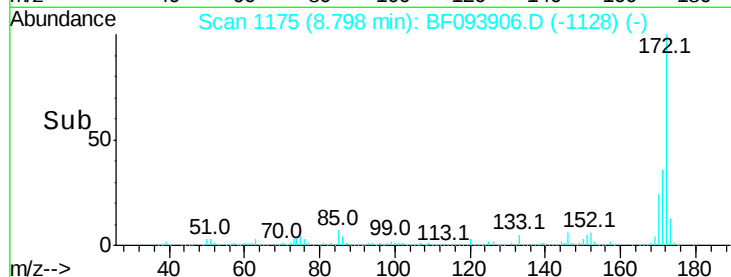
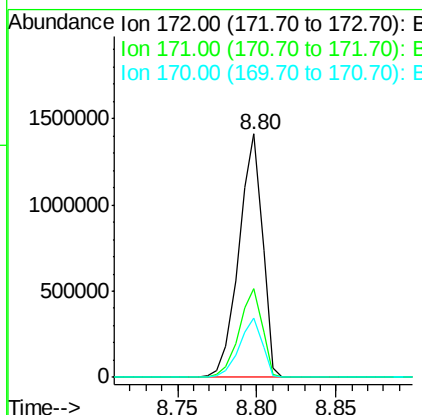
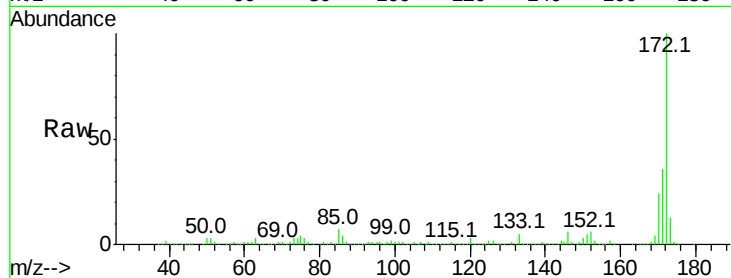


#44
 2-Fluorobiphenyl
 Concen: 72.57 ng
 RT: 8.80 min Scan# 1175
 Delta R.T. -0.02 min
 Lab File: BF093906.D
 Acq: 24 Mar 2017 14:13

Instrument :
 BNA_F
 ClientSampleId :
 E2-R13-WSW

Tot Ion:172 Resp: 1444488

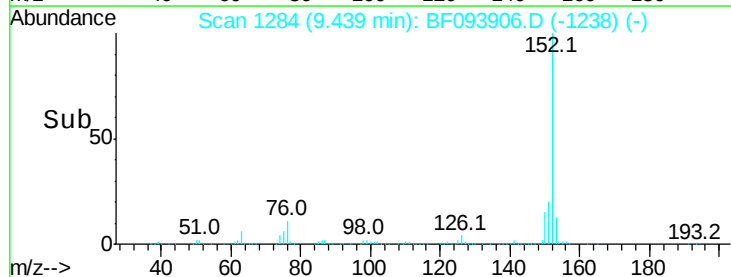
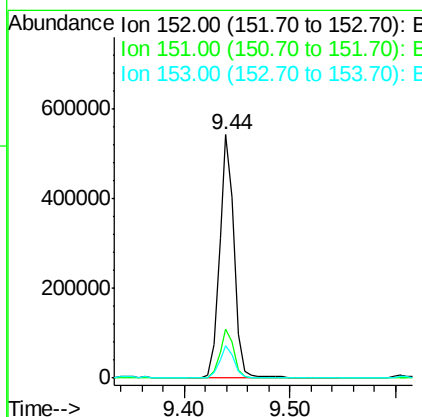
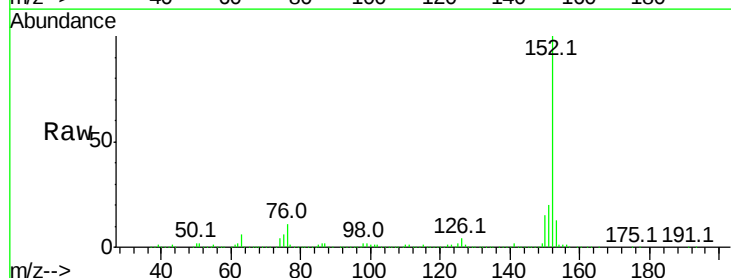
Ion	Ratio	Lower	Upper
172	100		
171	36.2	29.6	44.4
170	24.5	19.8	29.8

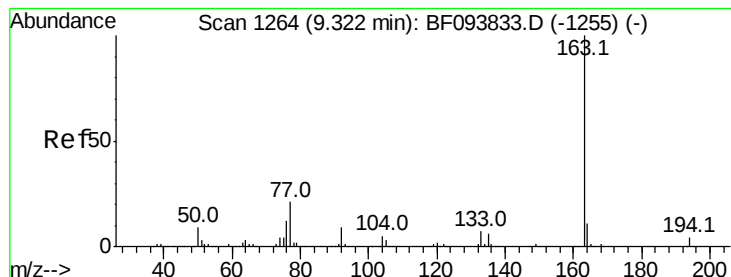


#48
 Acenaphthylene
 Concen: 16.56 ng
 RT: 9.44 min Scan# 1284
 Delta R.T. -0.03 min
 Lab File: BF093906.D
 Acq: 24 Mar 2017 14:13

Tgt Ion:152 Resp: 527487

Ion	Ratio	Lower	Upper
152	100		
151	20.2	16.8	25.2
153	13.4	10.8	16.2





#49

Dimethylphthalate

Concen: 8.46 ng

RT: 9.29 min Scan# 1259

Delta R.T. -0.03 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampled :

E2-R13-WSW

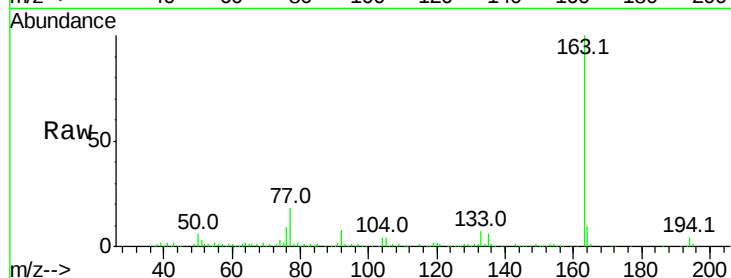
Tot Ion:163 Resp: 182584

Ion Ratio Lower Upper

163 100

194 3.6 2.6 4.0

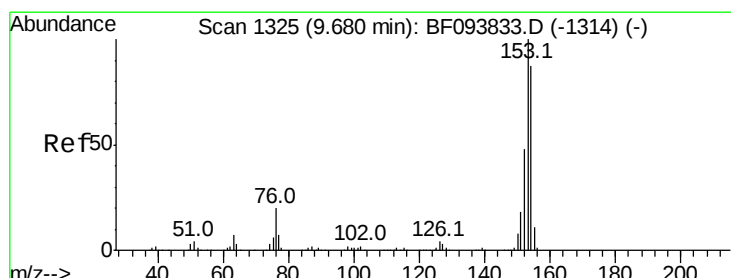
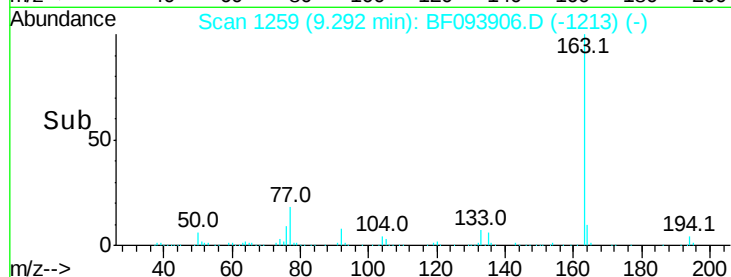
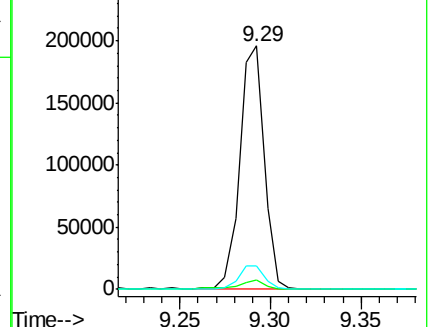
164 9.5 8.4 12.6



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: 2.02 ng

RT: 9.65 min Scan# 1320

Delta R.T. -0.03 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

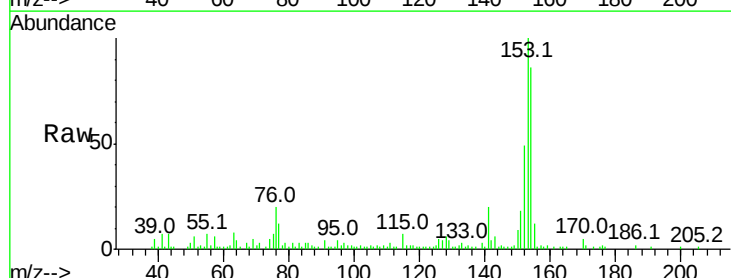
Tgt Ion:154 Resp: 37589

Ion Ratio Lower Upper

154 100

153 116.5 90.5 135.7

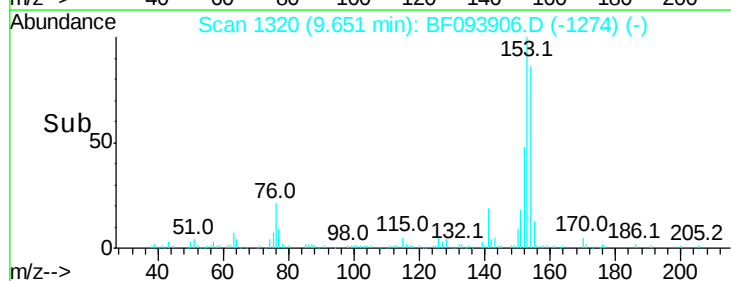
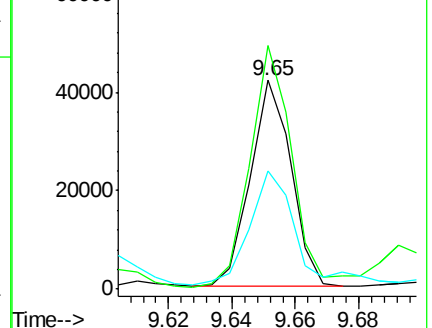
152 56.6 43.6 65.4

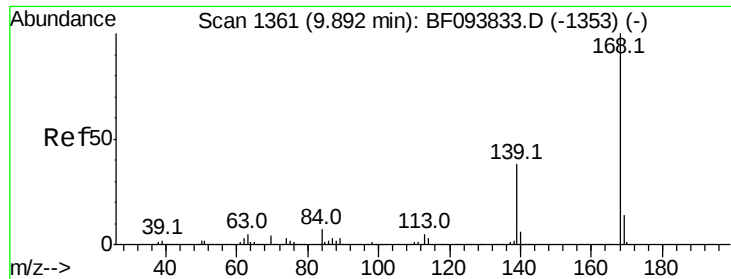


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E



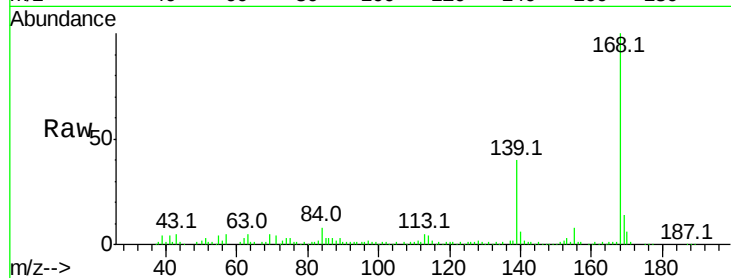


#54
Dibenzenofuran
Concen: 4.58 ng
RT: 9.86 min Scan# 1356
Delta R.T. -0.03 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

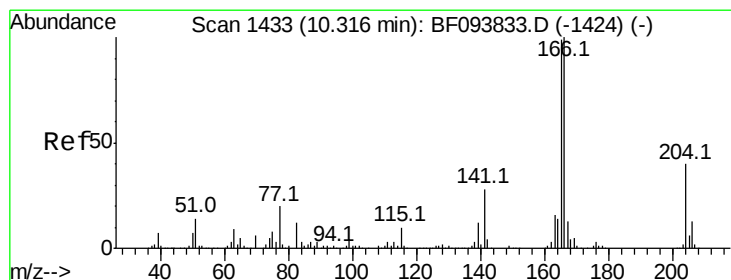
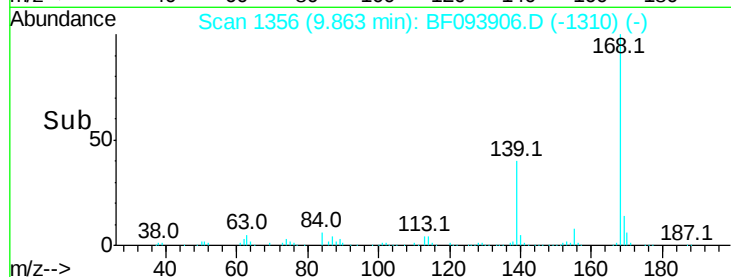
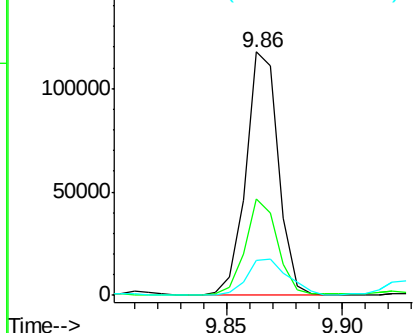
Instrument :
BNA_F
ClientSampleId :
E2-R13-WSW

Tot Ion:168 Resp: 115894

Ion	Ratio	Lower	Upper
168	100		
139	39.7	30.6	45.8
169	14.3	10.8	16.2



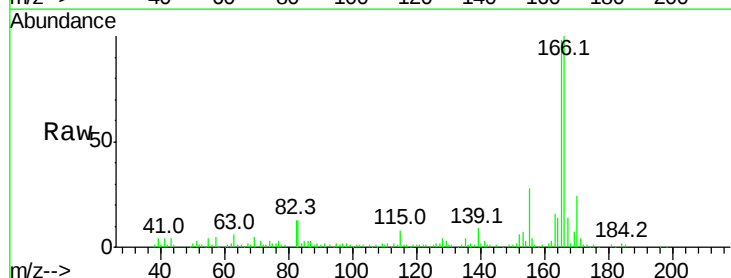
Abundance Ion 168.00 (167.70 to 168.70): E
Ion 139.00 (138.70 to 139.70): E
Ion 169.00 (168.70 to 169.70): E



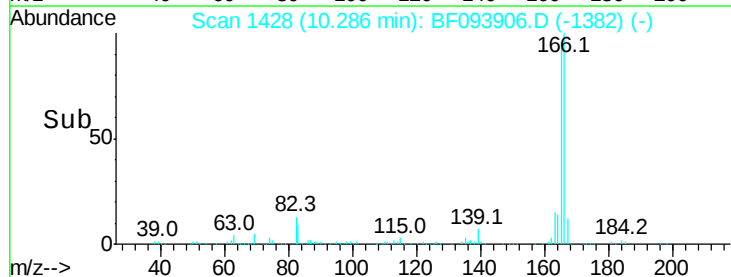
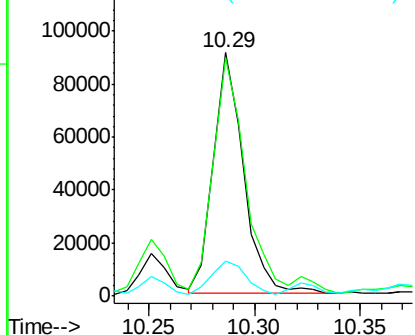
#57
Fluorene
Concen: 4.36 ng
RT: 10.29 min Scan# 1428
Delta R.T. -0.03 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

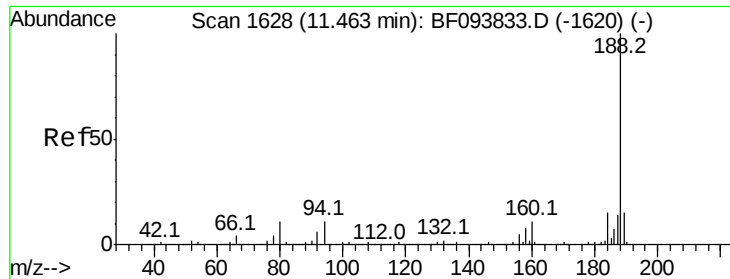
Tgt Ion:166 Resp: 91507

Ion	Ratio	Lower	Upper
166	100		
165	98.1	78.8	118.2
167	14.4	10.6	16.0



Abundance Ion 166.00 (165.70 to 166.70): E
Ion 165.00 (164.70 to 165.70): E
Ion 167.00 (166.70 to 167.70): E

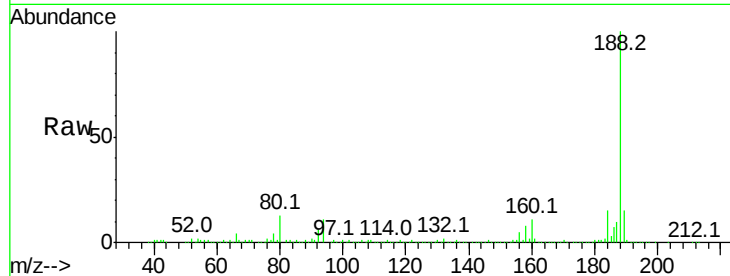




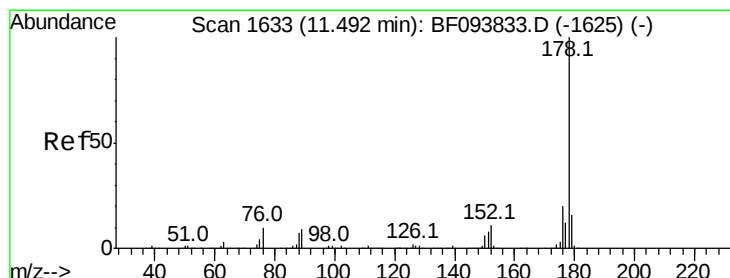
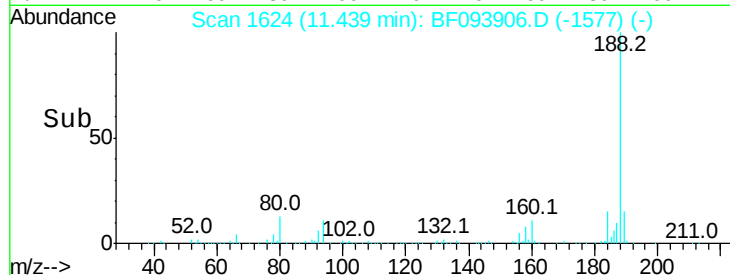
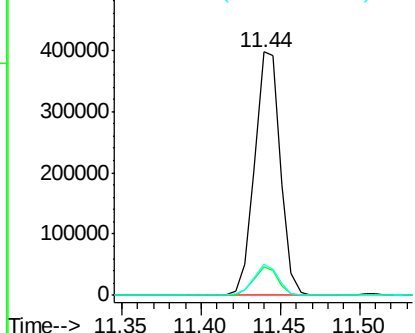
#63
Phenanthrene-d10
Concen: 20.00 ng
RT: 11.44 min Scan# 1624
Delta R.T. -0.02 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

Instrument :
BNA_F
ClientSampleId :
E2-R13-WSW

Tot Ion:188 Resp: 449719
Ion Ratio Lower Upper
188 100
94 11.5 9.4 14.2
80 12.8 10.2 15.2

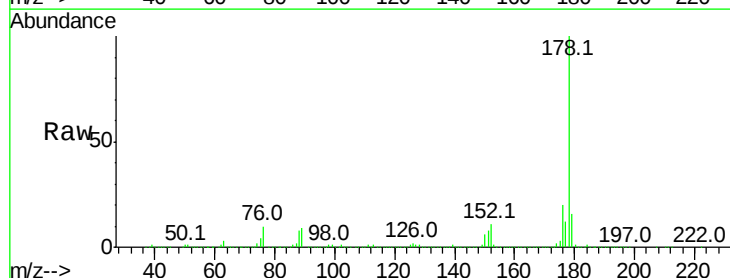


Abundance Ion 188.00 (187.70 to 188.70): E
Ion 94.00 (93.70 to 94.70): BF0
Ion 80.00 (79.70 to 80.70): BF0

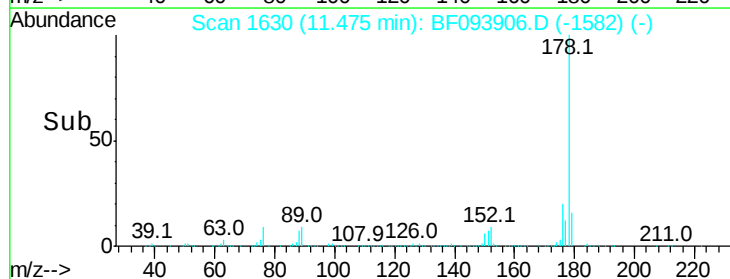
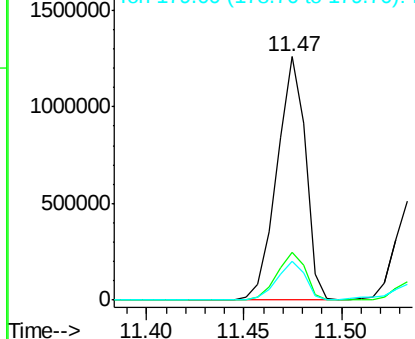


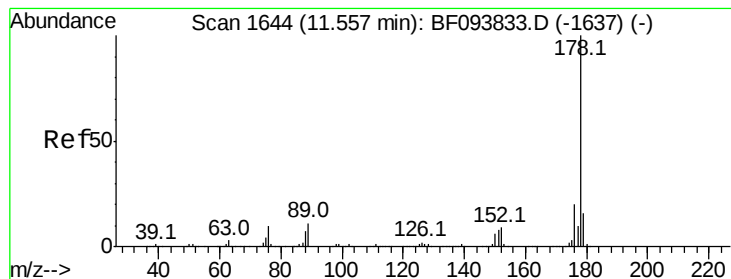
#70
Phenanthrene
Concen: 50.94 ng
RT: 11.47 min Scan# 1630
Delta R.T. -0.02 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

Tgt Ion:178 Resp: 1274249
Ion Ratio Lower Upper
178 100
176 19.8 16.2 24.4
179 15.9 12.6 19.0



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





#71

Anthracene

Concen: 18.61 ng

RT: 11.53 min Scan# 1640

Delta R.T. -0.02 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

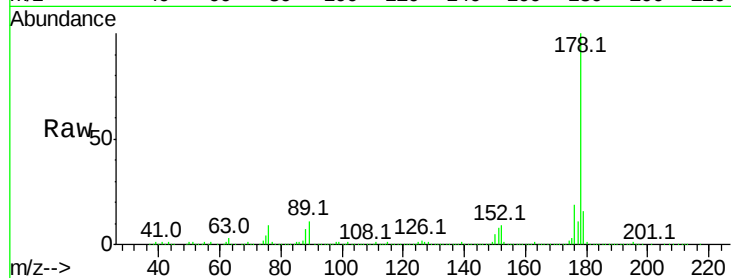
Tot Ion:178 Resp: 479447

Ion Ratio Lower Upper

178 100

176 18.6 15.8 23.8

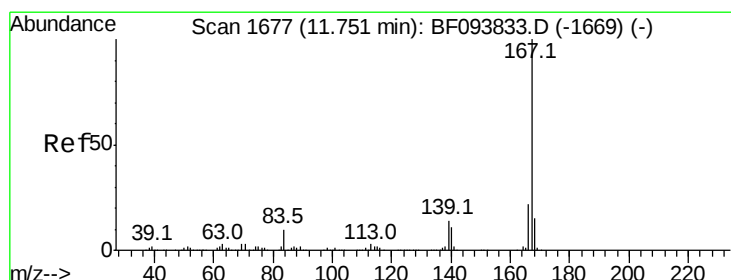
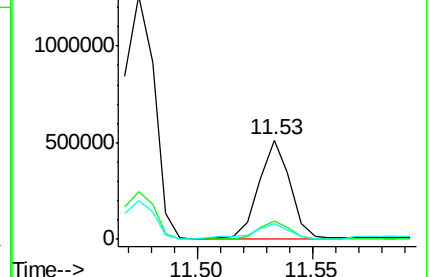
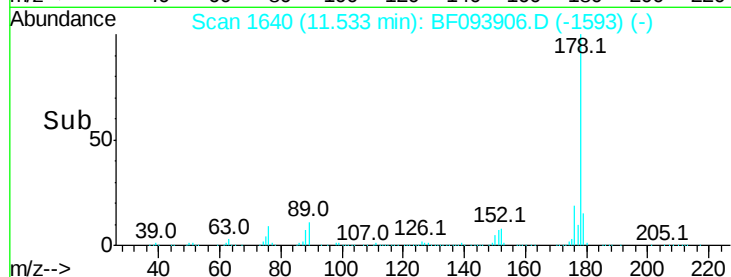
179 15.7 12.7 19.1



Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E



#72

Carbazole

Concen: 6.37 ng

RT: 11.73 min Scan# 1674

Delta R.T. -0.02 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

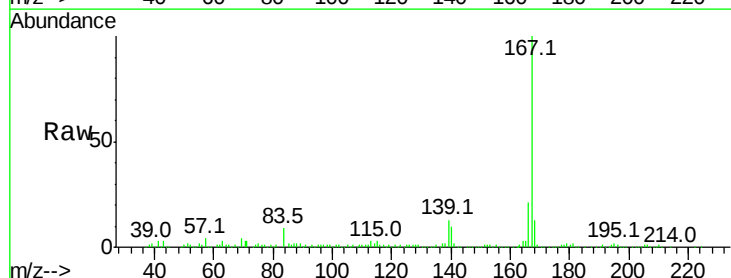
Tgt Ion:167 Resp: 168230

Ion Ratio Lower Upper

167 100

166 21.1 18.1 27.1

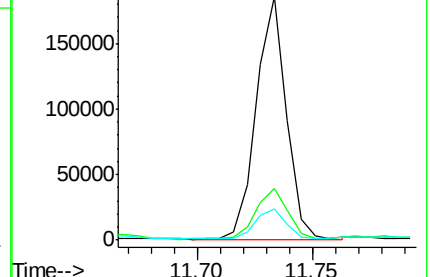
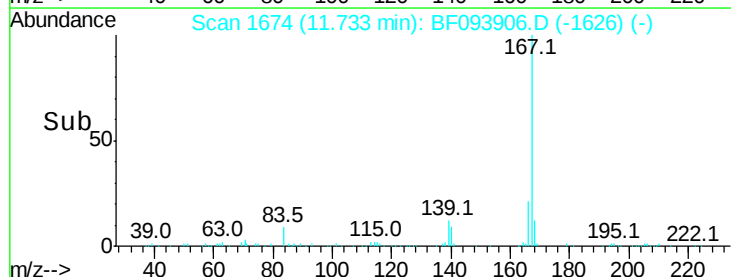
139 12.8 11.7 17.5

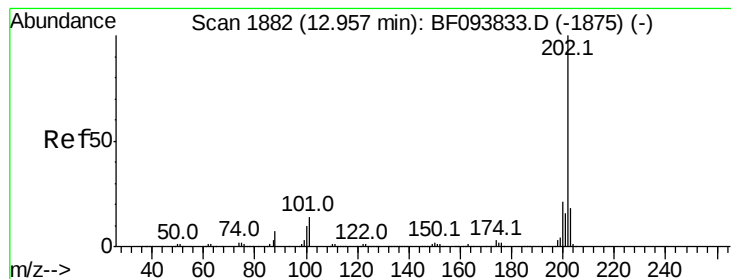


Abundance Ion 167.00 (166.70 to 167.70): E

Ion 166.00 (165.70 to 166.70): E

Ion 139.00 (138.70 to 139.70): E





#74

Fluoranthene

Concen: 87.22 ng

RT: 12.95 min Scan# 1881

Delta R.T. -0.01 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

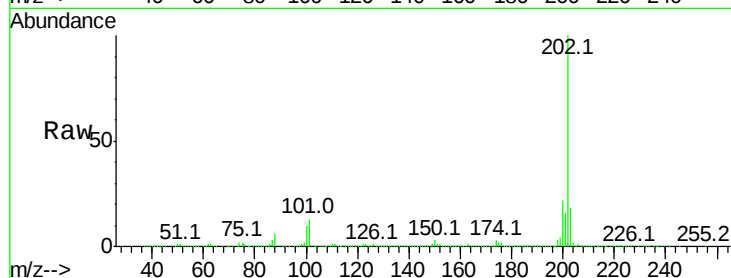
Tot Ion:202 Resp: 2234267

Ion Ratio Lower Upper

202 100

101 12.9 0.0 33.2

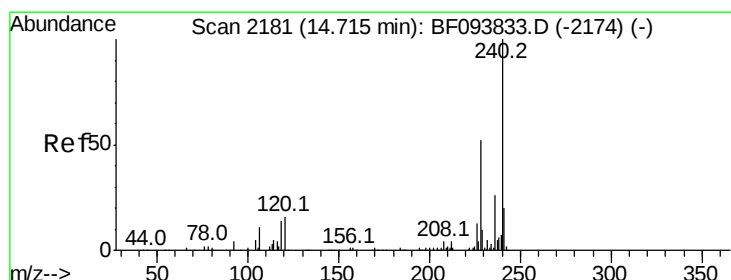
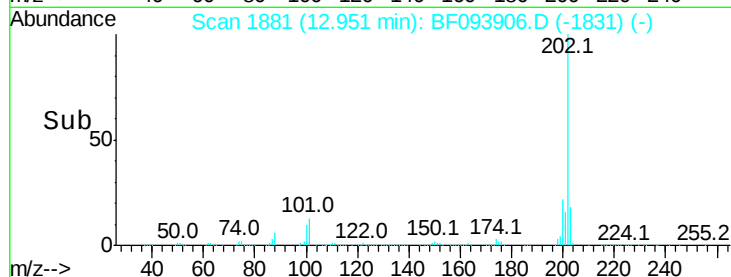
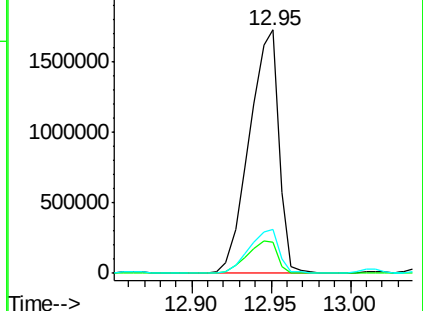
203 17.8 0.0 38.1



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: 14.71 min Scan# 2180

Delta R.T. -0.01 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

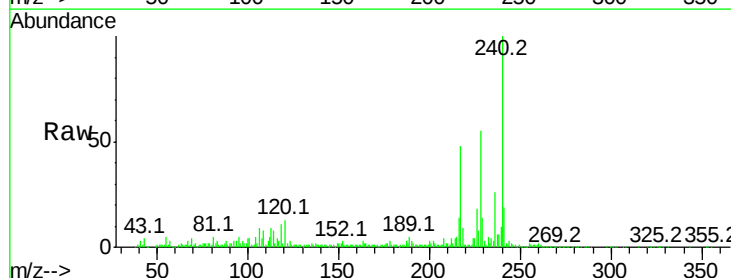
Tgt Ion:240 Resp: 306485

Ion Ratio Lower Upper

240 100

120 12.6 5.8 8.8#

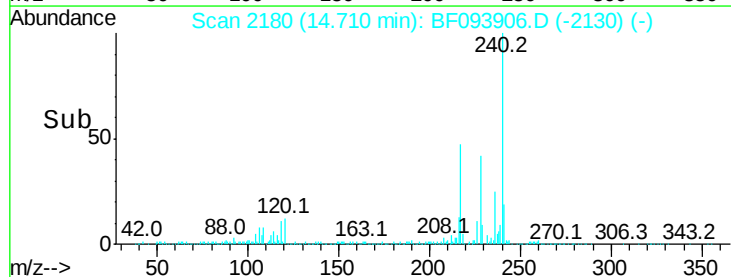
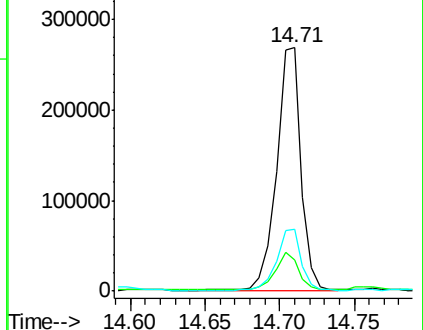
236 25.6 20.5 30.7

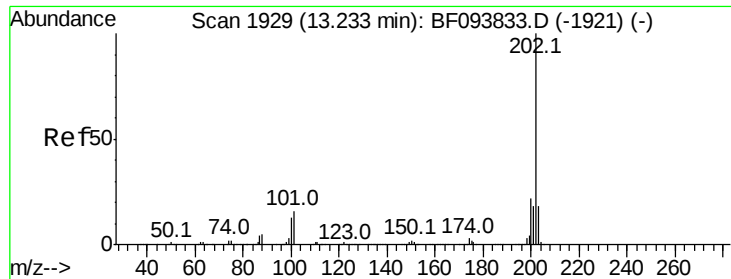


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 83.49 ng

RT: 13.23 min Scan# 1928

Delta R.T. -0.01 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

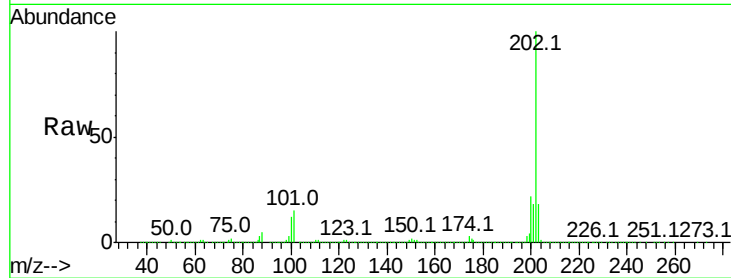
Tot Ion:202 Resp: 1857030

Ion Ratio Lower Upper

202 100

200 22.1 17.6 26.4

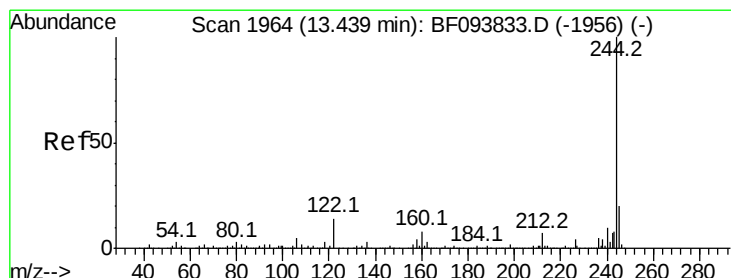
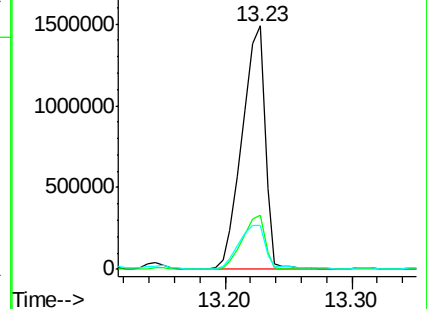
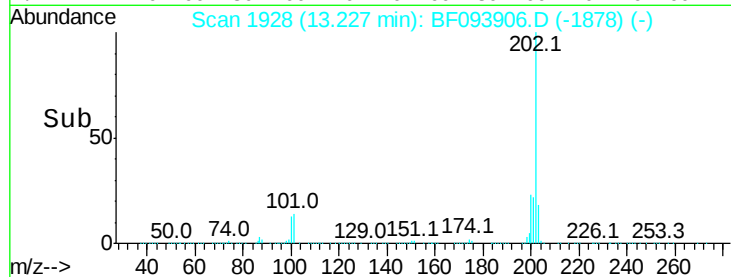
203 17.9 14.4 21.6



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: 58.10 ng

RT: 13.42 min Scan# 1961

Delta R.T. -0.02 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

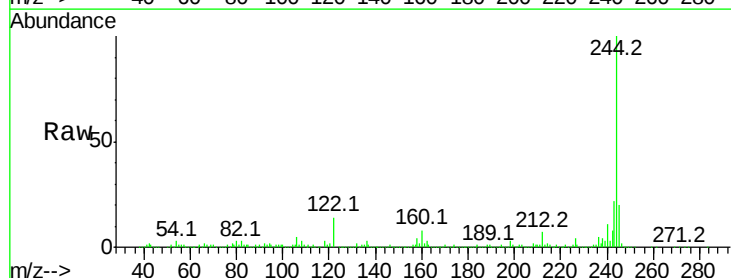
Tgt Ion:244 Resp: 794405

Ion Ratio Lower Upper

244 100

212 7.4 6.0 9.0

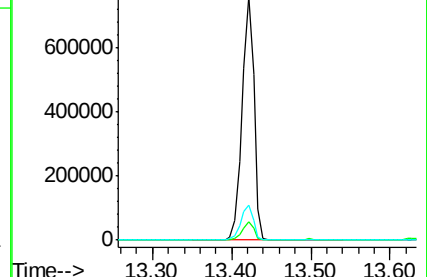
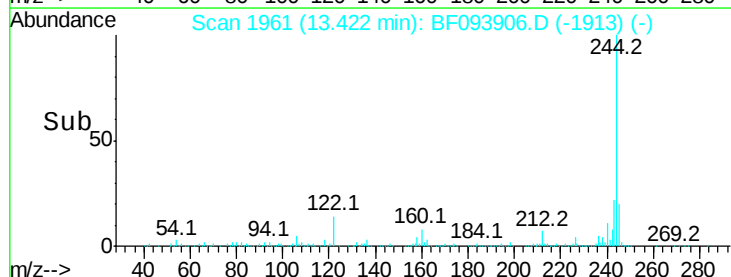
122 14.2 10.3 15.5

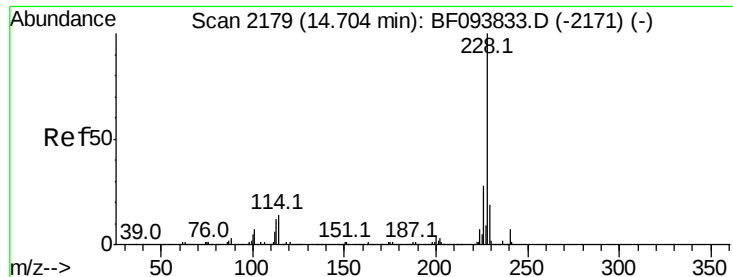


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E

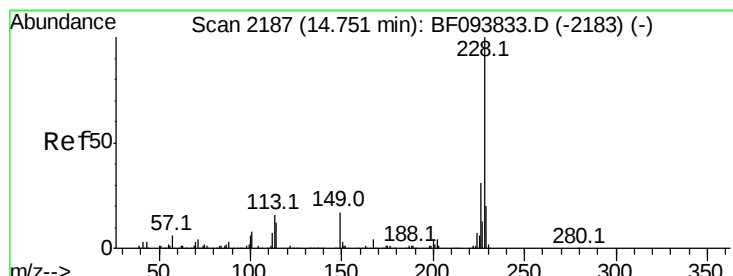
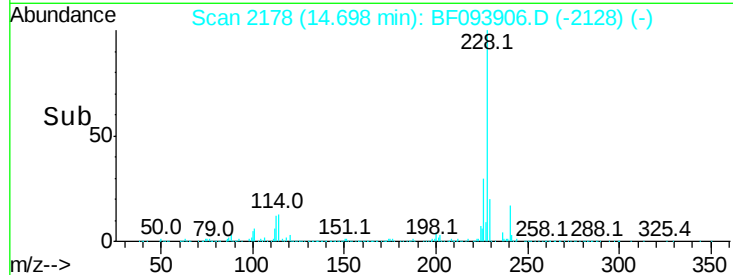
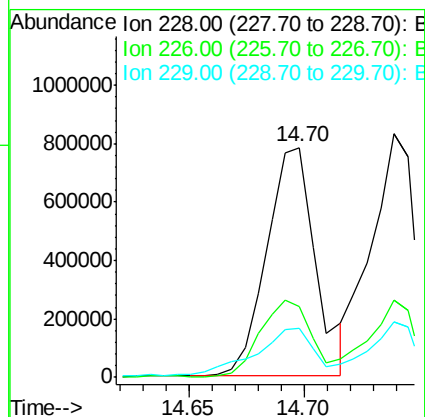
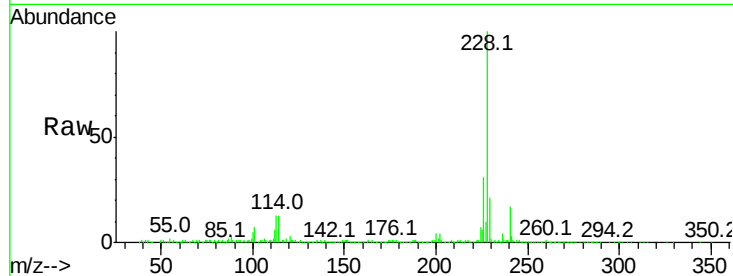




#80
Benzo(a)anthracene
Concen: 64.13 ng
RT: 14.70 min Scan# 2178
Delta R.T. -0.01 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

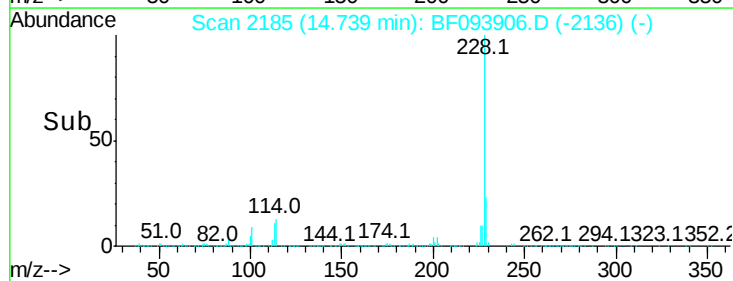
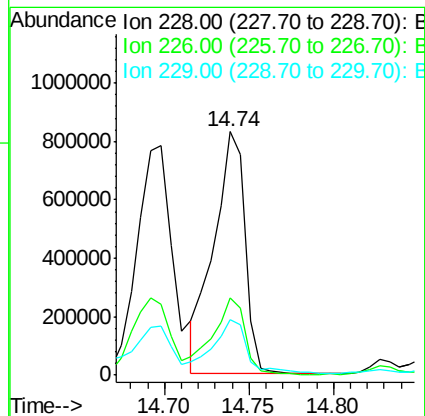
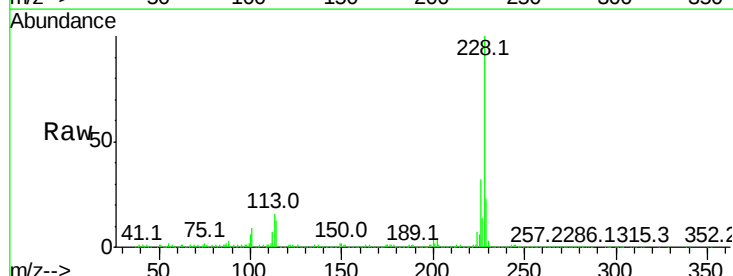
Instrument :
BNA_F
ClientSampleId :
E2-R13-WSW

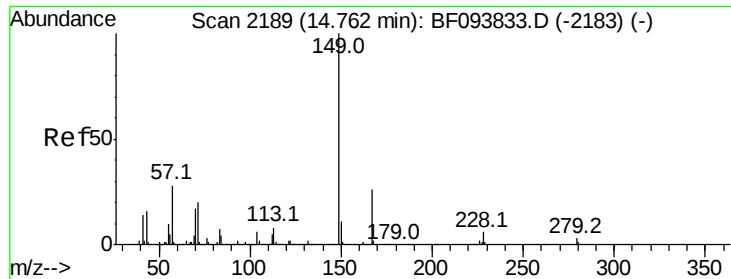
Tot Ion:228 Resp: 1146140
Ion Ratio Lower Upper
228 100
226 30.9 22.6 33.8
229 21.3 16.3 24.5



#82
Chrysene
Concen: 64.79 ng
RT: 14.74 min Scan# 2185
Delta R.T. -0.01 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

Tgt Ion:228 Resp: 1074624
Ion Ratio Lower Upper
228 100
226 31.7 24.9 37.3
229 22.9 15.8 23.6

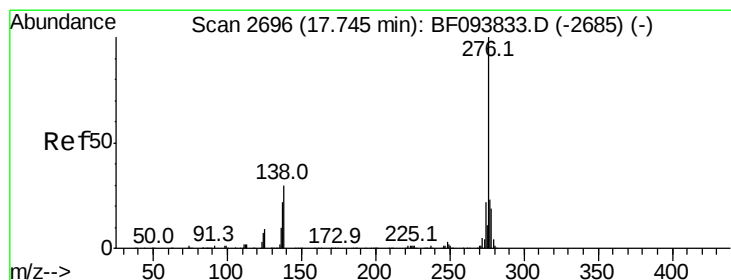
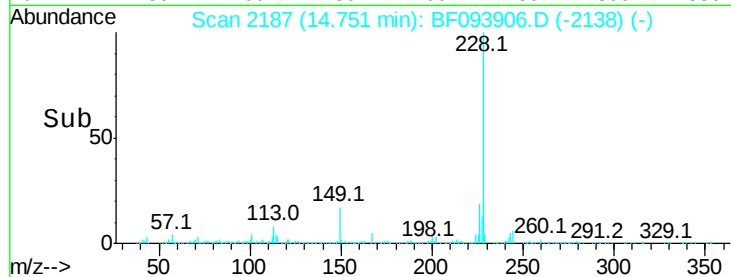
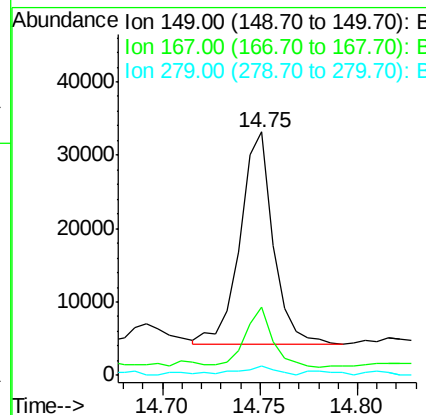
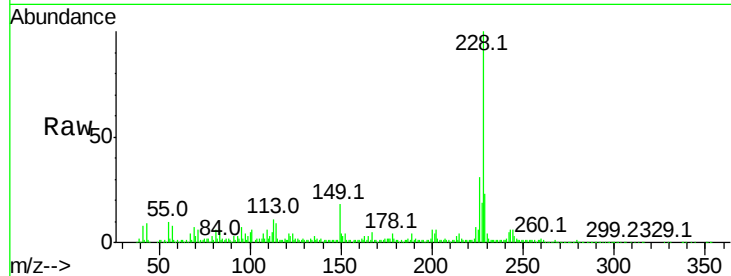




#83
 Bis(2-ethylhexyl)phthalate
 Concen: 2.63 ng
 RT: 14.75 min Scan# 2187
 Delta R.T. -0.01 min
 Lab File: BF093906.D
 Acq: 24 Mar 2017 14:13

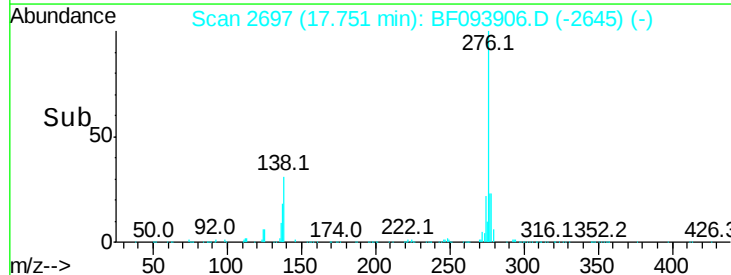
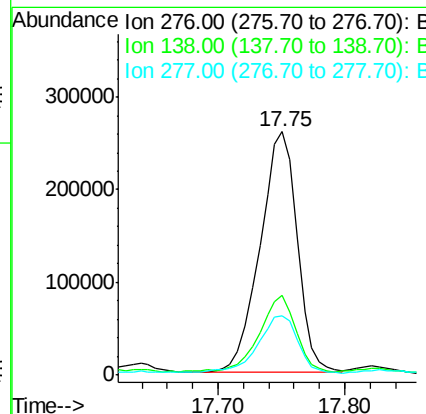
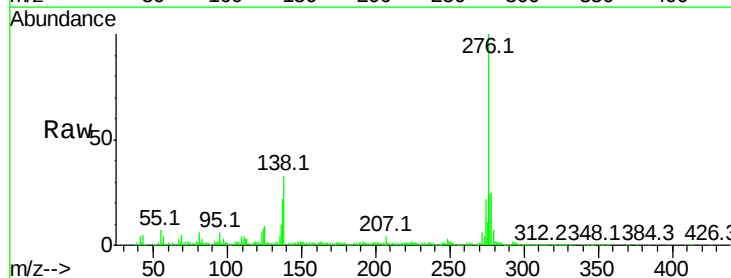
Instrument :
 BNA_F
 ClientSampleId :
 E2-R13-WSW

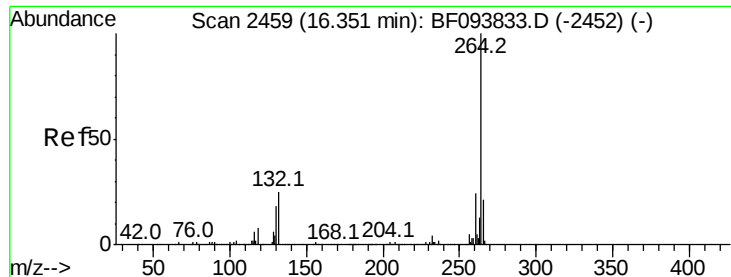
Tot Ion	Ratio	Lower	Upper
149	100		
167	27.9	21.0	31.4
279	4.0	1.9	2.9#



#85
 Indeno(1,2,3-cd)pyrene
 Concen: 36.86 ng
 RT: 17.75 min Scan# 2697
 Delta R.T. 0.01 min
 Lab File: BF093906.D
 Acq: 24 Mar 2017 14:13

Tgt Ion	Ratio	Lower	Upper
276	100		
138	30.6	27.8	41.6
277	25.4	20.2	30.4

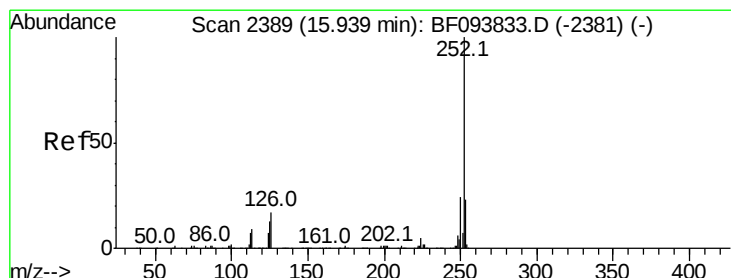
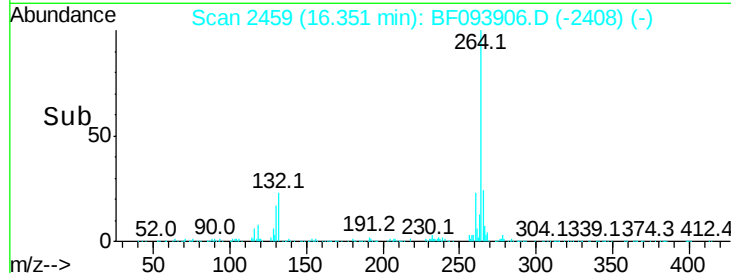
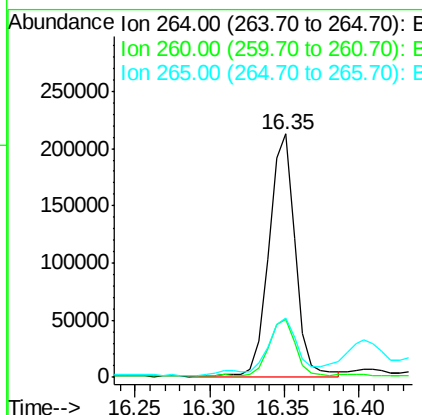
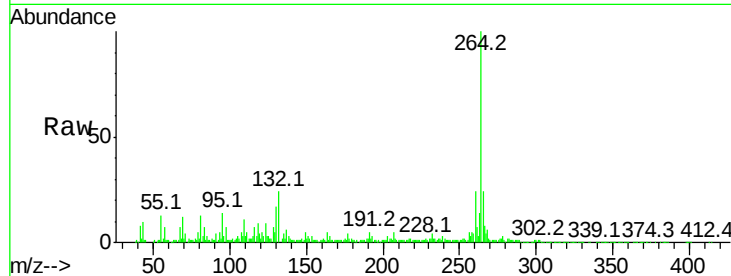




#86
Pervlene-d12
Concen: 20.00 ng
RT: 16.35 min Scan# 2459
Delta R.T. 0.00 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

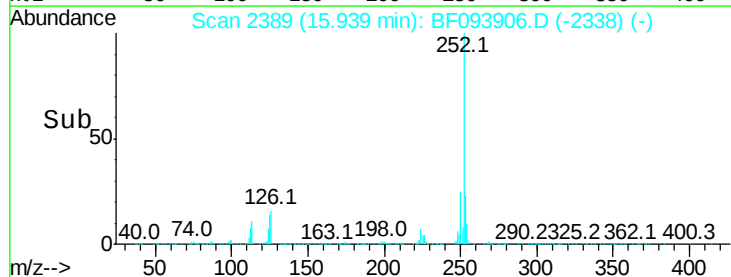
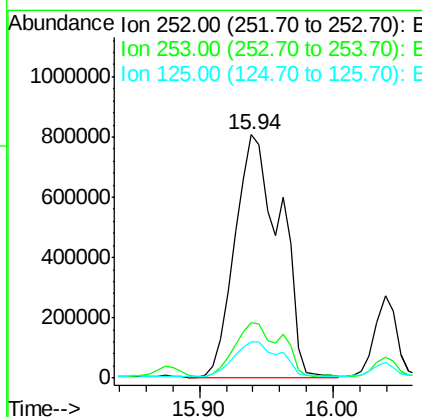
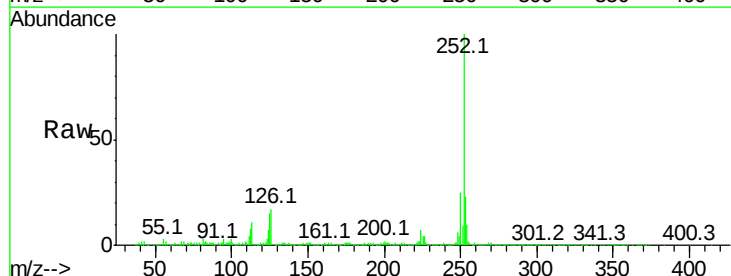
Instrument :
BNA_F
ClientSampleId :
E2-R13-WSW

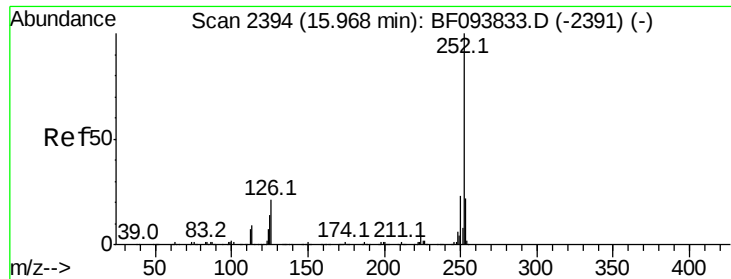
Tot Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.5	29.3
265	24.4	17.2	25.8



#87
Benzo(b)fluoranthene
Concen: 120.04 ng
RT: 15.94 min Scan# 2389
Delta R.T. 0.00 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

Tgt Ion	Ratio	Lower	Upper
252	100		
253	23.0	18.1	27.1
125	15.0	9.8	14.8

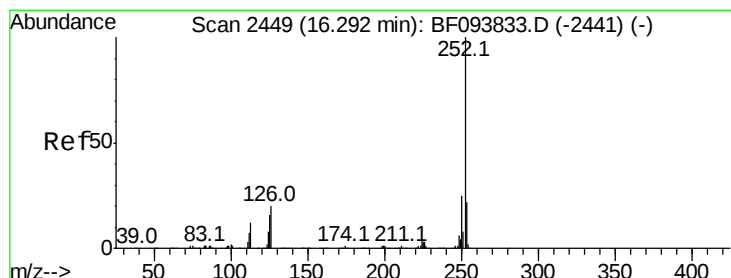
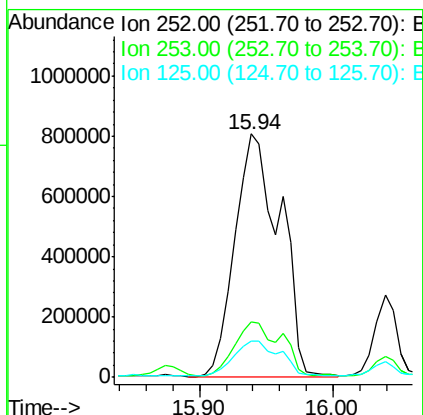
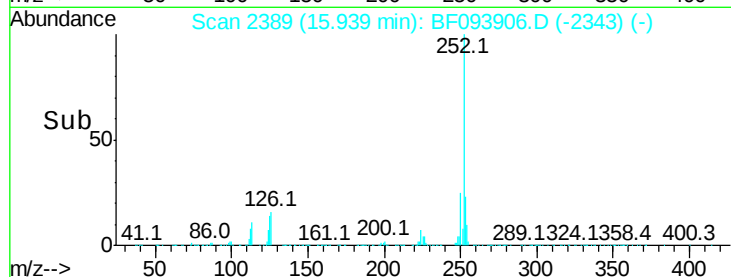
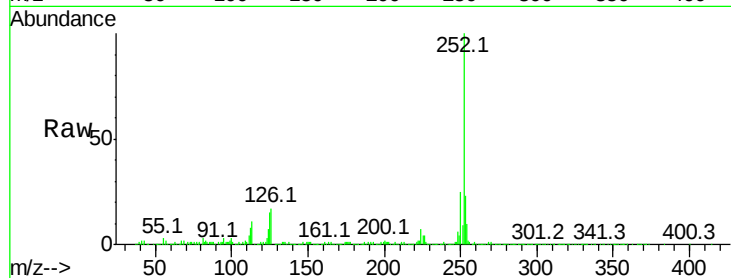




#88
Benzo(k)fluoranthene
Concen: 122.68 ng
RT: 15.94 min Scan# 2389
Delta R.T. -0.03 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

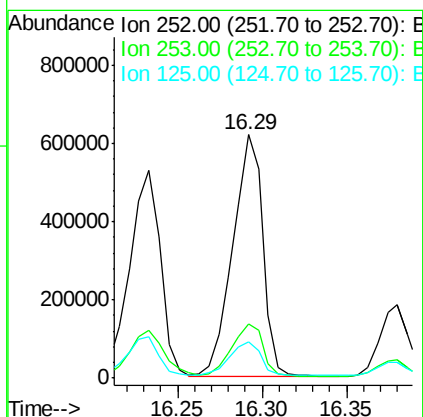
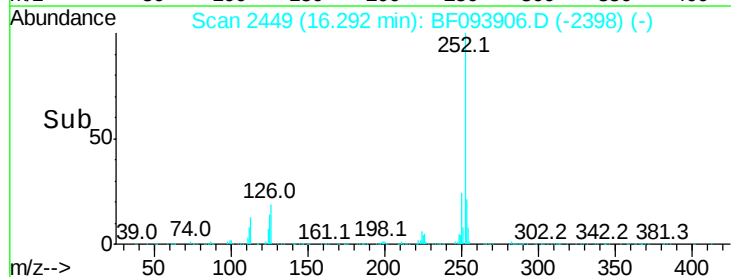
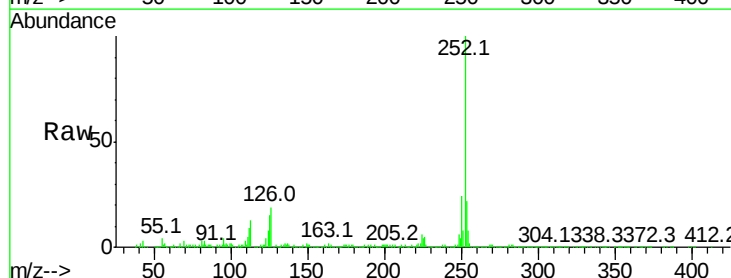
Instrument :
BNA_F
ClientSampleId :
E2-R13-WSW

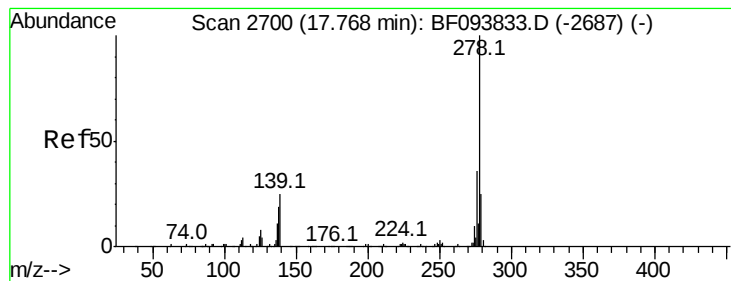
Tot Ion:252 Resp: 1894957
Ion Ratio Lower Upper
252 100
253 23.0 18.4 27.6
125 15.0 13.1 19.7



#89
Benzo(a)pyrene
Concen: 52.75 ng
RT: 16.29 min Scan# 2449
Delta R.T. 0.00 min
Lab File: BF093906.D
Acq: 24 Mar 2017 14:13

Tgt Ion:252 Resp: 766885
Ion Ratio Lower Upper
252 100
253 22.5 17.5 26.3
125 14.7 11.0 16.4





#90

Dibenzo(a,h)anthracene

Concen: 11.49 ng

RT: 17.76 min Scan# 2699

Delta R.T. -0.01 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Instrument :

BNA_F

ClientSampleId :

E2-R13-WSW

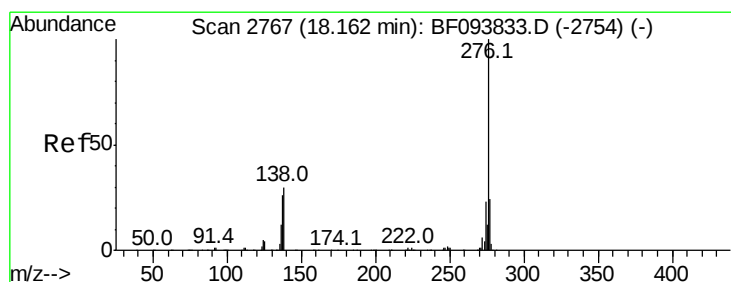
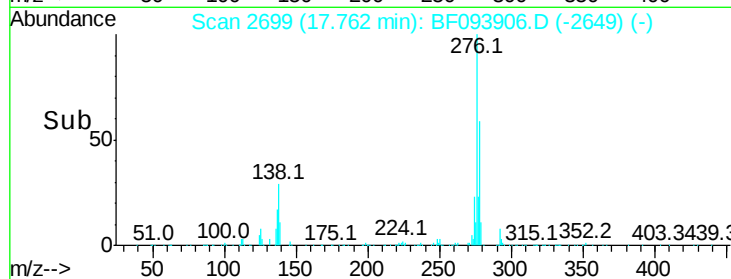
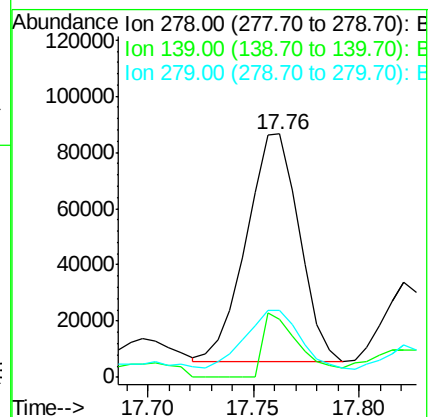
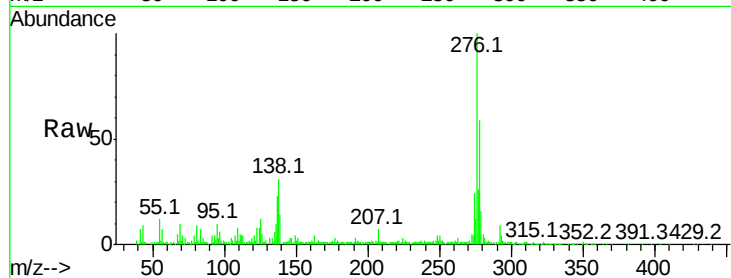
Tot Ion:278 Resp: 141511

Ion Ratio Lower Upper

278 100

139 23.7 16.6 24.8

279 27.5 19.3 28.9



#91

Benzo(g,h,i)perylene

Concen: 36.44 ng

RT: 18.16 min Scan# 2767

Delta R.T. 0.00 min

Lab File: BF093906.D

Acq: 24 Mar 2017 14:13

Tgt Ion:276 Resp: 452188

Ion Ratio Lower Upper

276 100

277 23.8 18.6 28.0

138 31.2 25.4 38.0

