

Data Path : Z:\HPCHEM1\BNA F\DATA\BF031517\
 Data File : BF093680.D
 Acq On : 15 Mar 2017 20:54
 Operator : SJ/MA
 Sample : I2264-10
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 E2-DD7-SSW

Quant Time: Mar 16 08:43:04 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF030717.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Mar 13 15:05:08 2017
 Response via : Initial Calibration

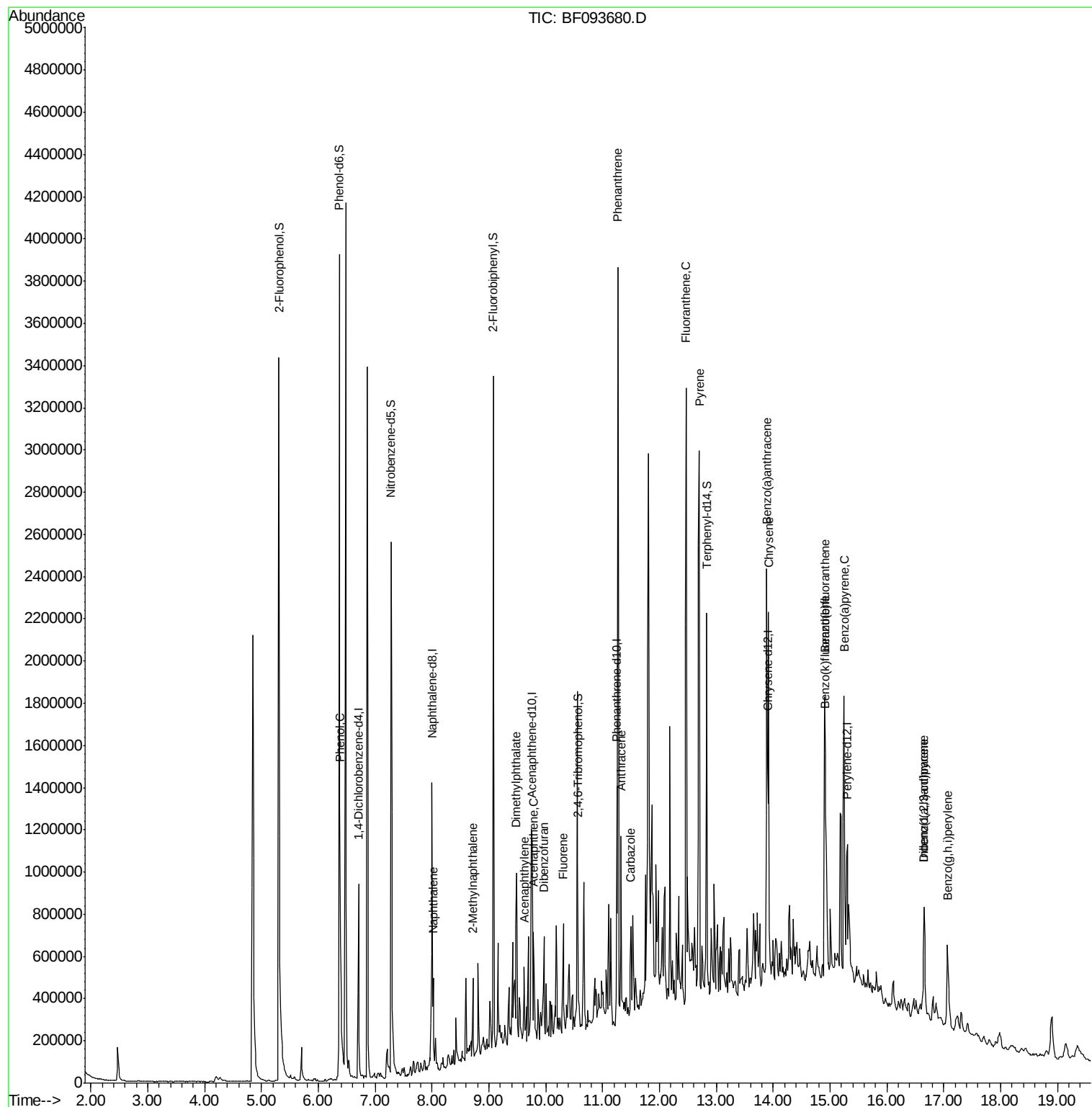
Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.71	152	170293	20.00	ng	-0.01
21) Naphthalene-d8	8.00	136	647149	20.00	ng	-0.01
38) Acenaphthene-d10	9.76	164	277004	20.00	ng	0.00
63) Phenanthrene-d10	11.25	188	379412	20.00	ng	0.00
75) Chrysene-d12	13.90	240	308994	20.00	ng	0.01
86) Perylene-d12	15.31	264	352804	20.00	ng	0.02
System Monitoring Compounds						
5) 2-Fluorophenol	5.30	112	1310674	128.10	ng	-0.01
7) Phenol-d6	6.37	99	1616439	125.28	ng	-0.01
23) Nitrobenzene-d5	7.28	82	1011912	86.76	ng	-0.02
41) 2,4,6-Tribromophenol	10.56	330	205417	113.82	ng	0.01
44) 2-Fluorobiphenyl	9.08	172	1251700	84.05	ng	-0.01
78) Terphenyl-d14	12.84	244	716942	60.32	ng	0.01
Target Compounds						Qvalue
10) Phenol	6.38	94	141950	8.98	ng	94
31) Naphthalene	8.02	128	224196	6.91	ng	98
37) 2-Methylnaphthalene	8.72	142	122549	5.94	ng	97
48) Acenaphthylene	9.62	152	115829	4.55	ng	100
49) Dimethylphthalate	9.49	163	296775	16.16	ng	100
51) Acenaphthene	9.78	154	124084	8.24	ng	97
54) Dibenzofuran	9.97	168	141064	7.48	ng	92
57) Fluorene	10.31	166	156359	9.79	ng	97
70) Phenanthrene	11.27	178	1410895	65.15	ng	99
71) Anthracene	11.33	178	403358	18.41	ng	98
72) Carbazole	11.50	167	136696	6.64	ng	98
74) Fluoranthene	12.47	202	1470234	70.28	ng	94
77) Pvrene	12.70	202	1445284	64.31	ng	99
80) Benzo(a)anthracene	13.89	228	722315m	39.58	ng	
82) Chrysene	13.92	228	660644m	39.13	ng	
85) Indeno(1,2,3-cd)pyrene	16.65	276	354149	25.06	ng	96
87) Benzo(b)fluoranthene	14.91	252	725725m	33.78	ng	
88) Benzo(k)fluoranthene	14.92	252	364979m	17.61	ng	
89) Benzo(a)pvrene	15.25	252	659812	33.60	ng	97
90) Dibenzo(a,h)anthracene	16.65	278	86686m	5.34	ng	
91) Benzo(q,h,i)perylene	17.07	276	332337	19.93	ng	# 91

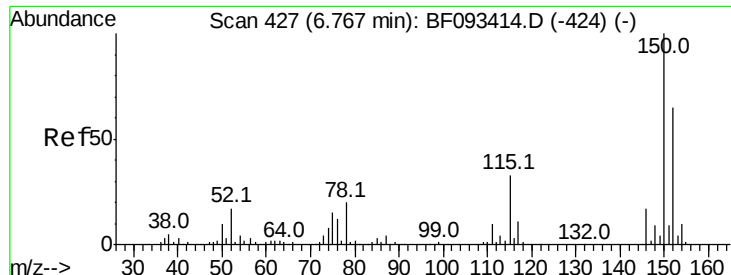
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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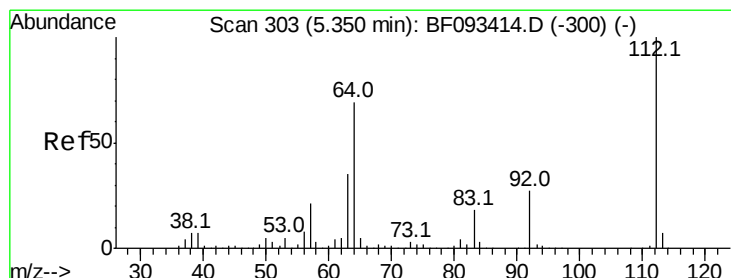
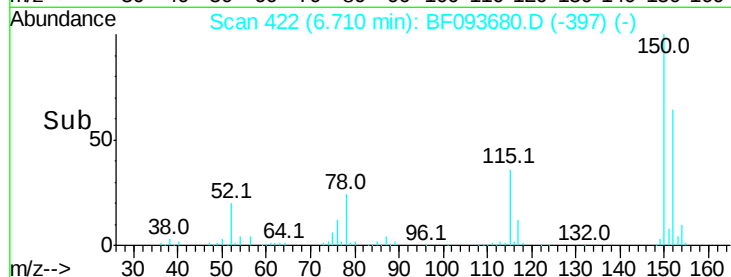
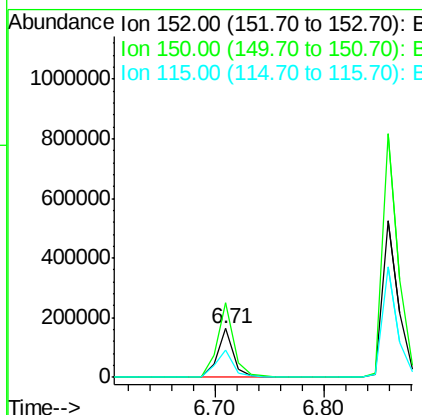
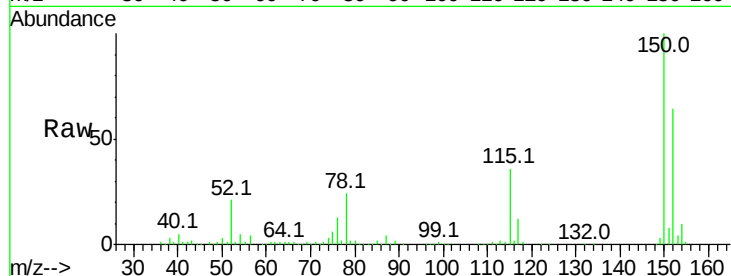


#1

1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.71 min Scan# 422
Delta R.T. -0.01 min
Lab File: BF093680.D
Acq: 15 Mar 2017 20:54

Instrument :
BNA_F
ClientSampleId :
E2-DD7-SSW

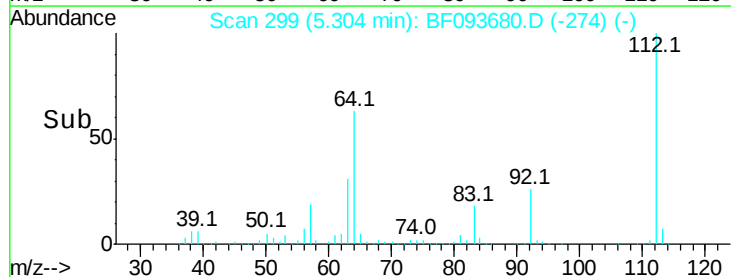
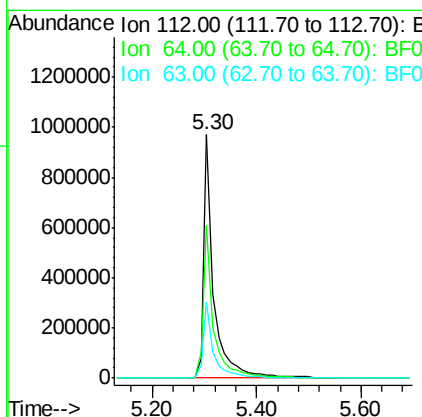
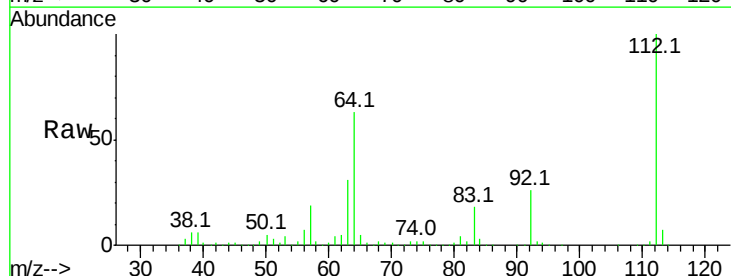
Tot Ion:152 Resp: 170293
Ion Ratio Lower Upper
152 100
150 155.1 124.9 187.3
115 55.4 46.0 69.0

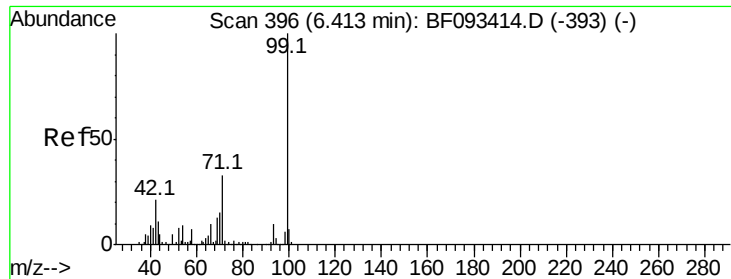


#5

2-Fluorophenol
Concen: 128.10 ng
RT: 5.30 min Scan# 299
Delta R.T. -0.01 min
Lab File: BF093680.D
Acq: 15 Mar 2017 20:54

Tgt Ion:112 Resp: 1310674
Ion Ratio Lower Upper
112 100
64 62.8 46.1 69.1
63 31.3 23.8 35.6





#7

Phenol-d6

Concen: 125.28 ng

RT: 6.37 min Scan# 392

Delta R.T. -0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

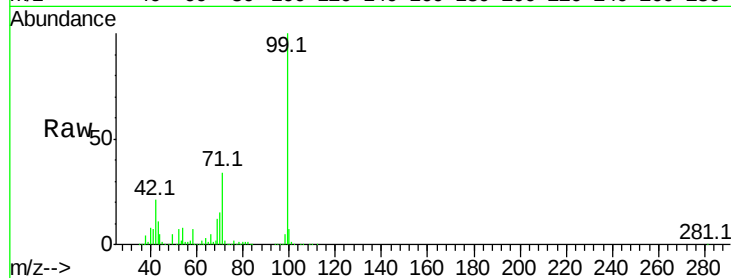
Tot Ion: 99 Resp: 1616439

Ion Ratio Lower Upper

99 100

42 21.1 15.6 23.4

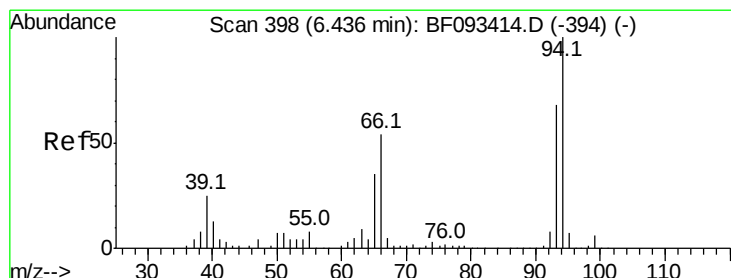
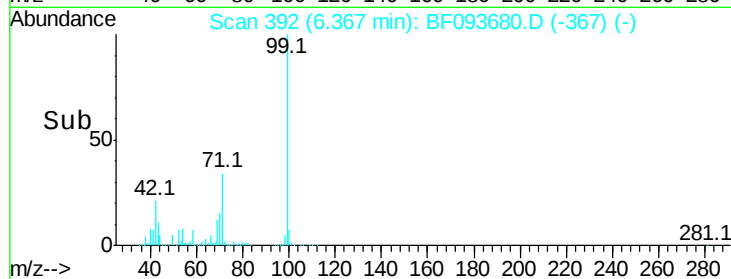
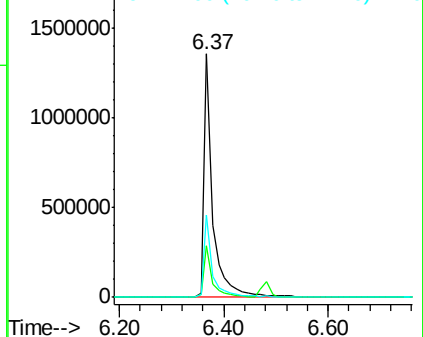
71 33.9 27.5 41.3



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: 8.98 ng

RT: 6.38 min Scan# 393

Delta R.T. -0.02 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

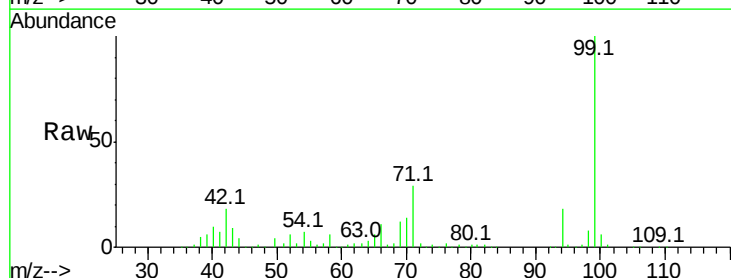
Tgt Ion: 94 Resp: 141950

Ion Ratio Lower Upper

94 100

65 33.0 21.4 61.4

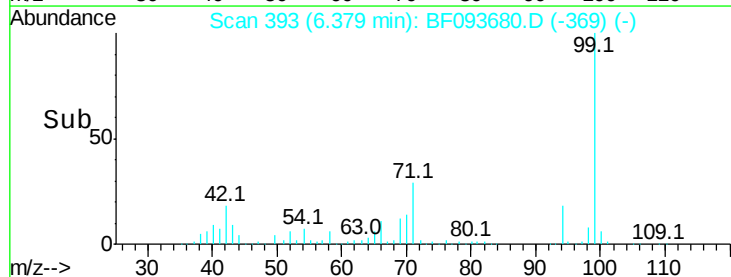
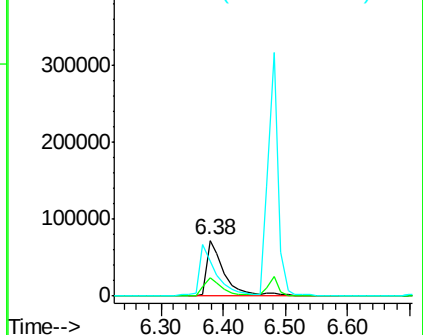
66 62.6 44.0 84.0

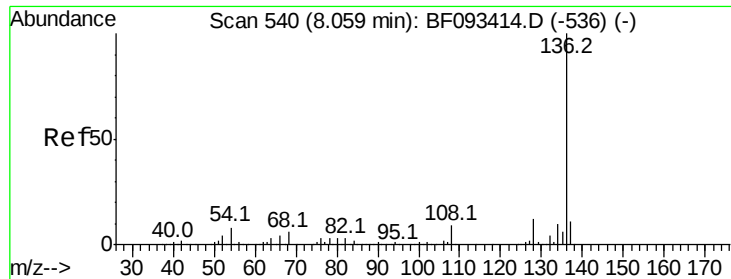


Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0





#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.00 min Scan# 535

Delta R.T. -0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

Tot Ion:136 Resp: 647149

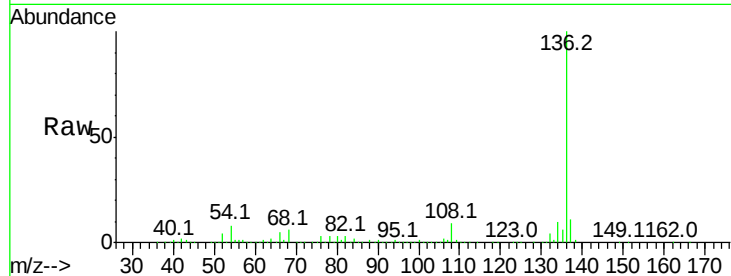
Ion Ratio Lower Upper

136 100

137 10.7 8.4 12.6

54 8.2 4.5 6.7#

68 6.1 3.6 5.4#

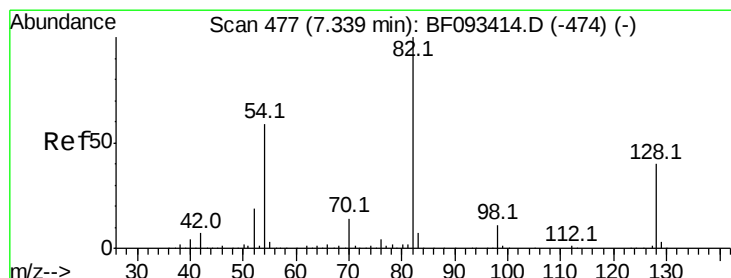
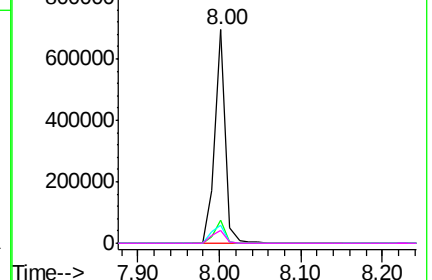
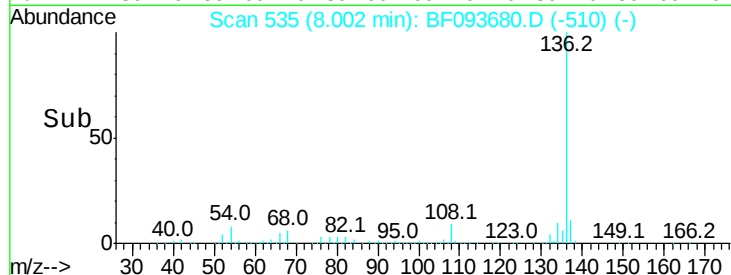


Abundance Ion 136.00 (135.70 to 136.70): E

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: 86.76 ng

RT: 7.28 min Scan# 472

Delta R.T. -0.02 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

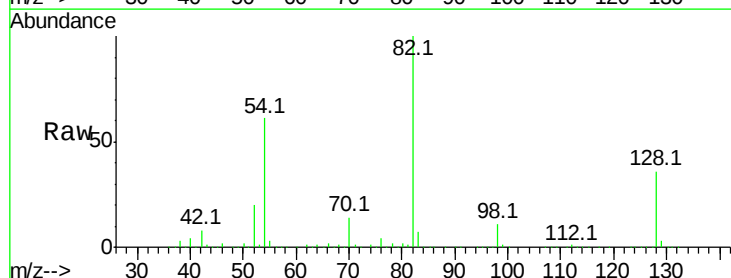
Tgt Ion: 82 Resp: 1011912

Ion Ratio Lower Upper

82 100

128 35.9 34.6 52.0

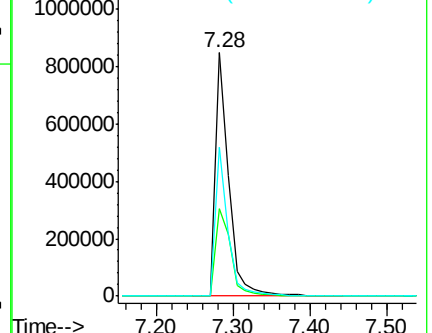
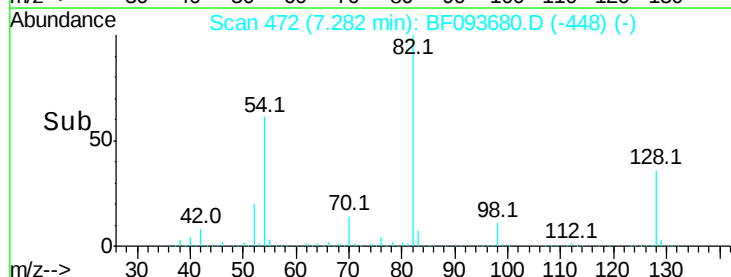
54 61.3 39.5 59.3#

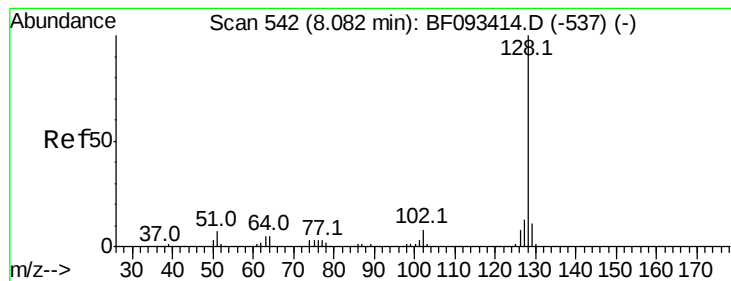


Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 128.00 (127.70 to 128.70): E

Ion 54.00 (53.70 to 54.70): BF0





#31

Naphthalene

Concen: 6.91 ng

RT: 8.02 min Scan# 537

Delta R.T. -0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

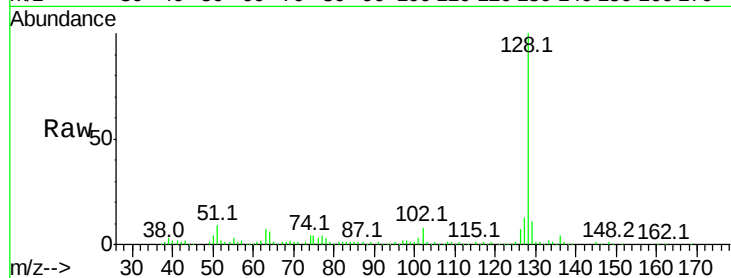
Tot Ion:128 Resp: 224196

Ion Ratio Lower Upper

128 100

129 10.8 9.5 14.3

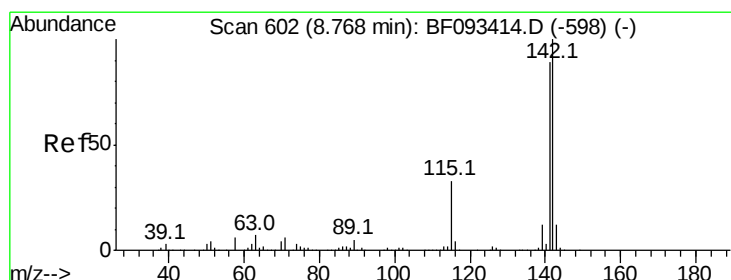
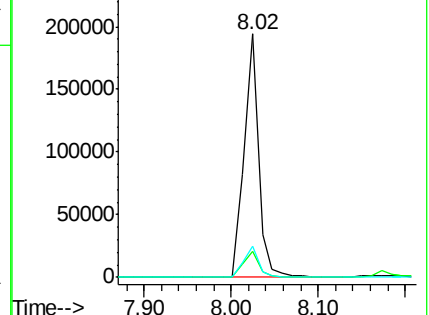
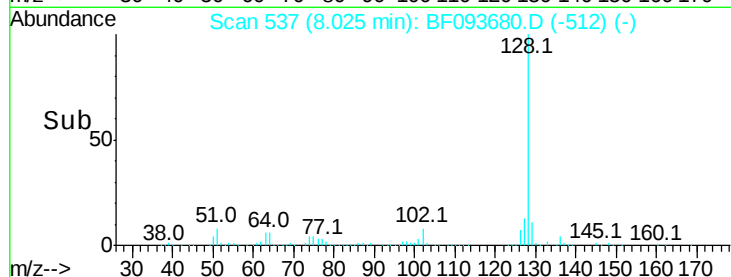
127 13.0 10.8 16.2



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



#37

2-Methylnaphthalene

Concen: 5.94 ng

RT: 8.72 min Scan# 598

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

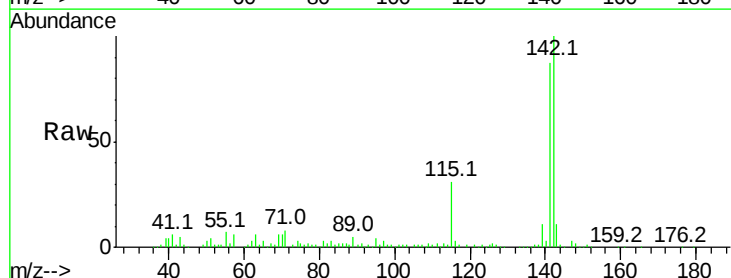
Tgt Ion:142 Resp: 122549

Ion Ratio Lower Upper

142 100

141 87.3 71.0 106.6

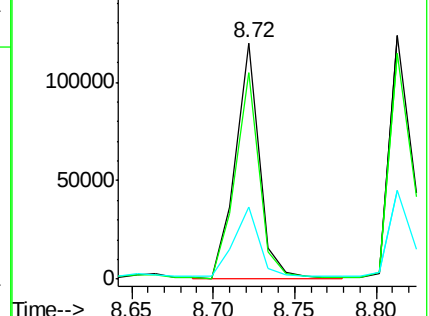
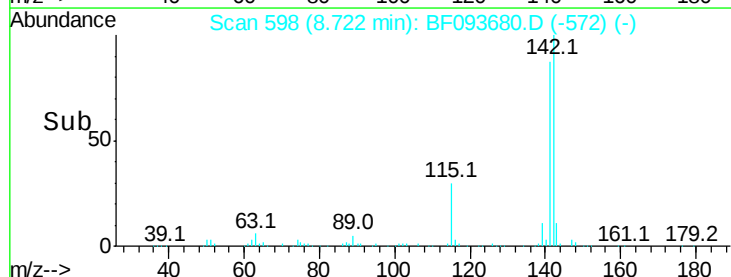
115 30.7 28.3 42.5

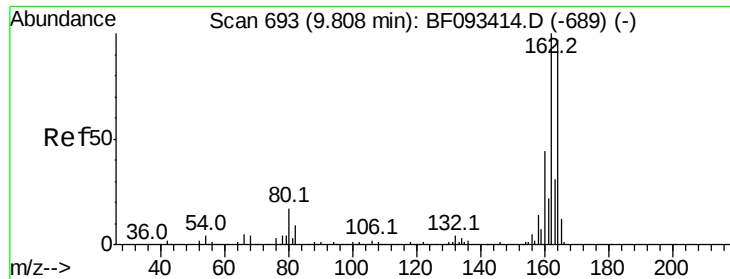


Abundance Ion 142.00 (141.70 to 142.70): E

Ion 141.00 (140.70 to 141.70): E

Ion 115.00 (114.70 to 115.70): E





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.76 min Scan# 689

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

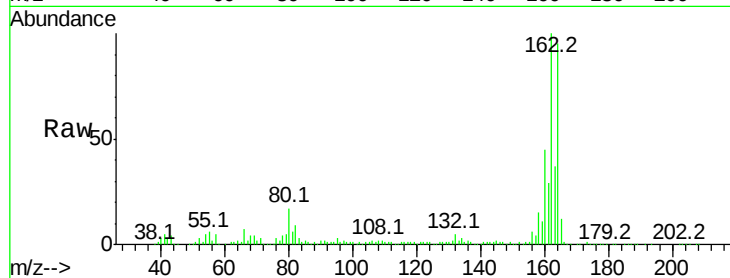
Tot Ion:164 Resp: 277004

Ion Ratio Lower Upper

164 100

162 104.9 80.2 120.2

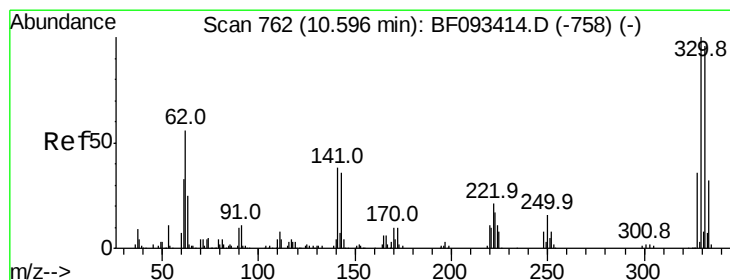
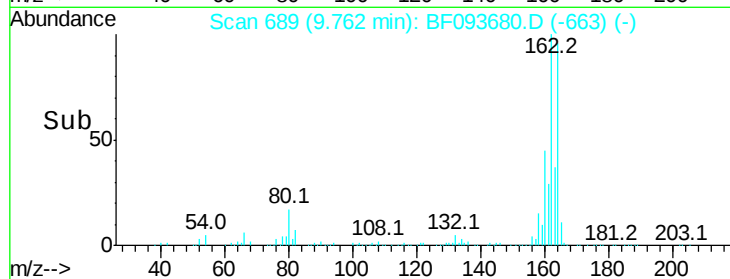
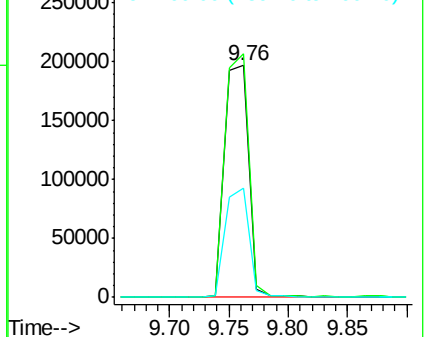
160 47.3 36.9 55.3



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: 113.82 ng

RT: 10.56 min Scan# 759

Delta R.T. 0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

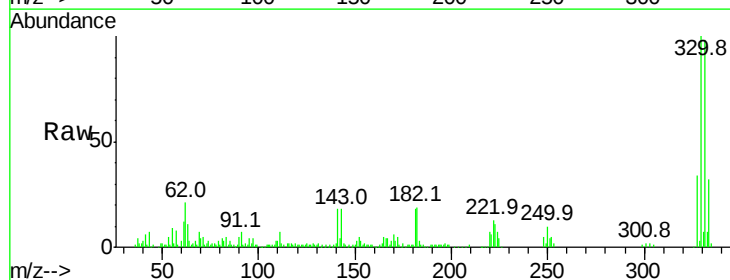
Tgt Ion:330 Resp: 205417

Ion Ratio Lower Upper

330 100

332 97.8 77.4 116.2

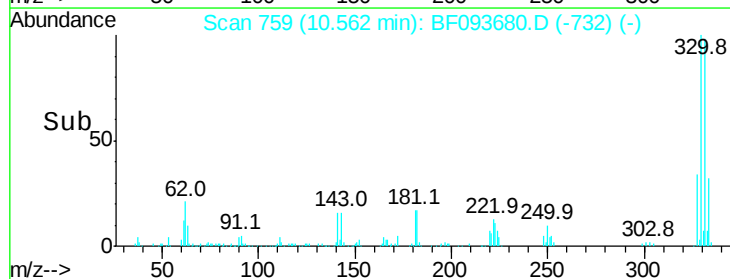
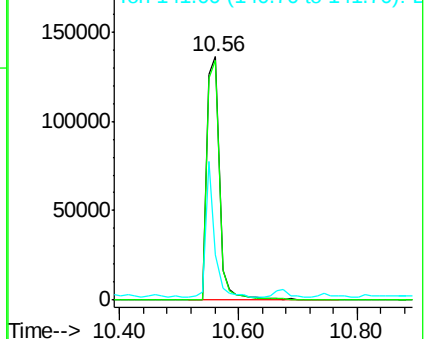
141 38.0 34.1 51.1

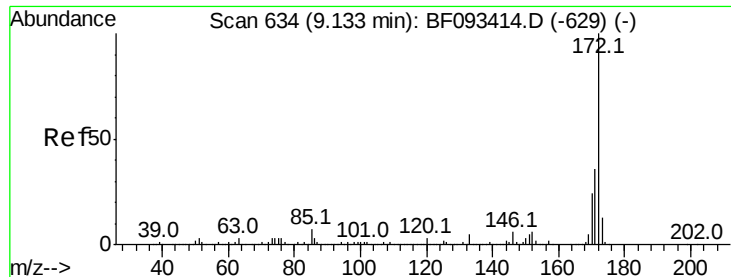


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E





#44

2-Fluorobiphenyl

Concen: 84.05 ng

RT: 9.08 min Scan# 629

Delta R.T. -0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

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E2-DD7-SSW

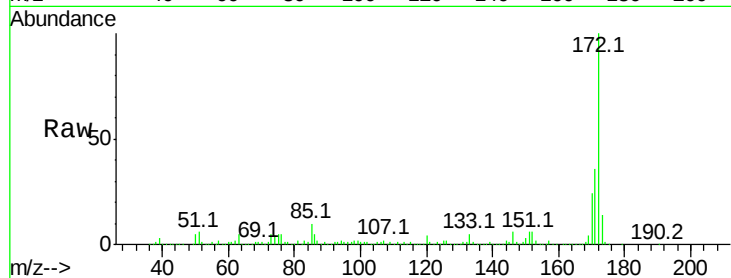
Tot Ion:172 Resp: 1251700

Ion Ratio Lower Upper

172 100

171 36.2 29.4 44.0

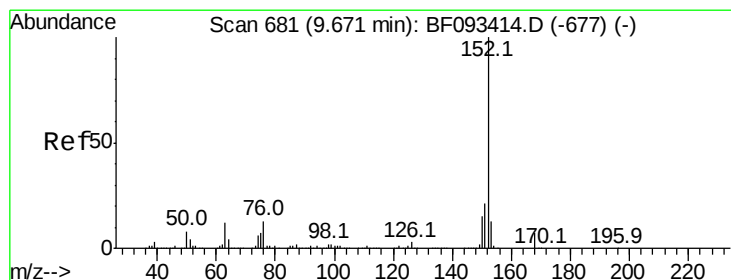
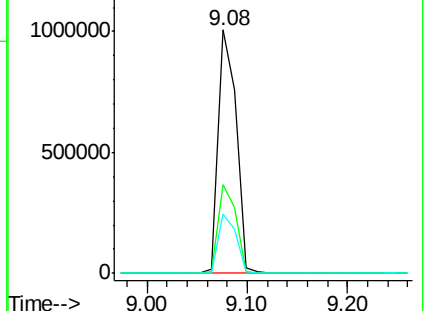
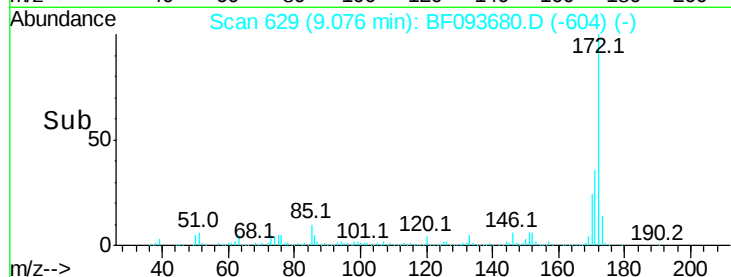
170 24.4 20.2 30.4



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: 4.55 ng

RT: 9.62 min Scan# 677

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

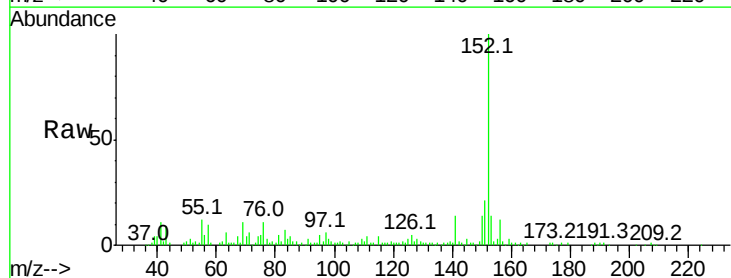
Tgt Ion:152 Resp: 115829

Ion Ratio Lower Upper

152 100

151 21.3 16.9 25.3

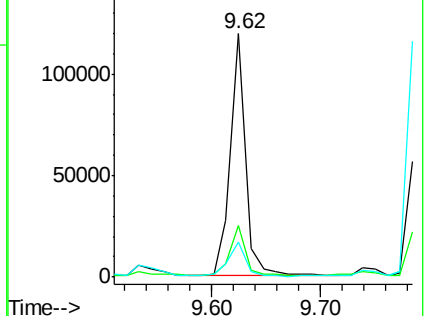
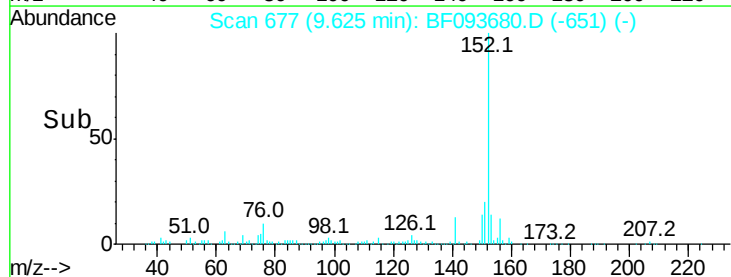
153 14.4 11.4 17.2

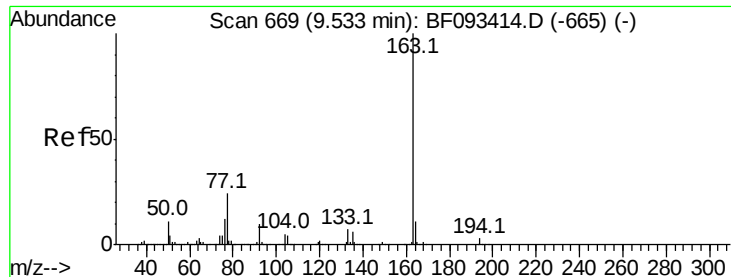


Abundance Ion 152.00 (151.70 to 152.70): E

Ion 151.00 (150.70 to 151.70): E

Ion 153.00 (152.70 to 153.70): E

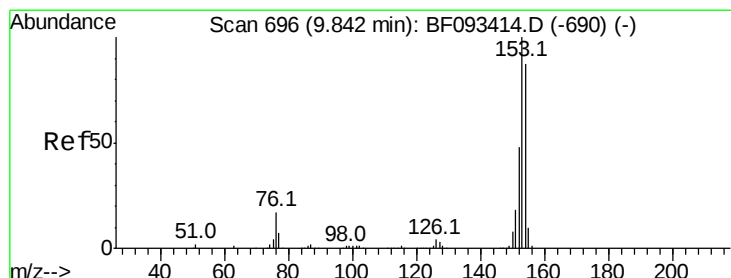
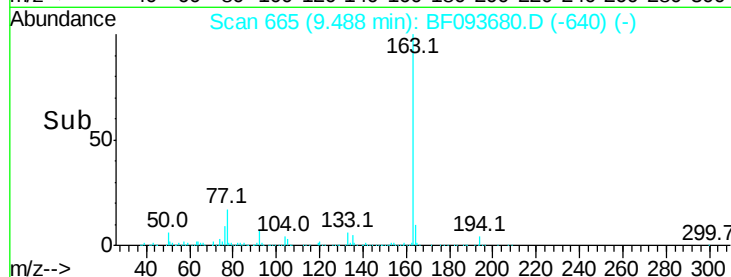
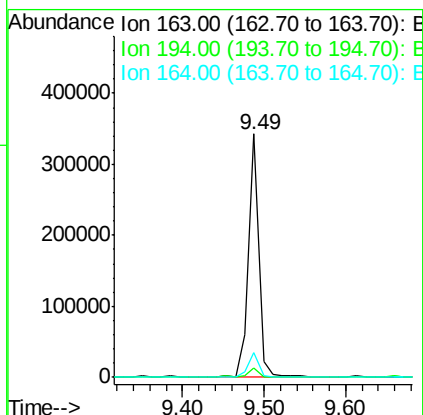
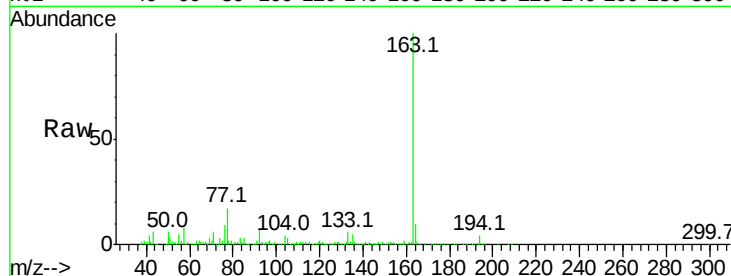




#49
Dimethylphthalate
Concen: 16.16 ng
RT: 9.49 min Scan# 665
Delta R.T. -0.01 min
Lab File: BF093680.D
Acq: 15 Mar 2017 20:54

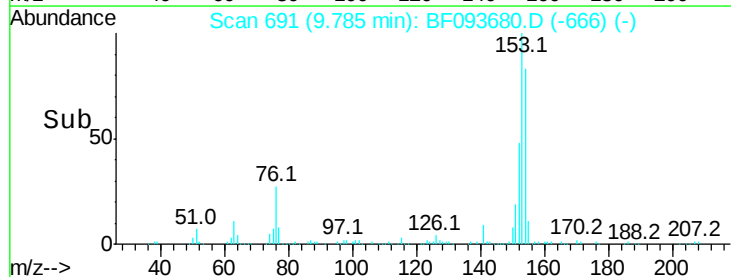
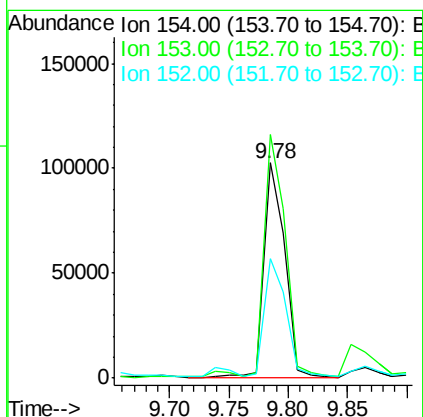
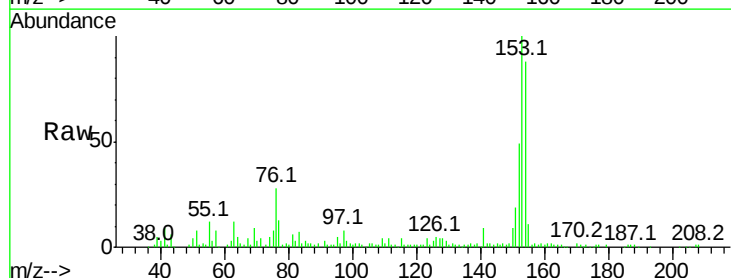
Instrument :
BNA_F
ClientSampleId :
E2-DD7-SSW

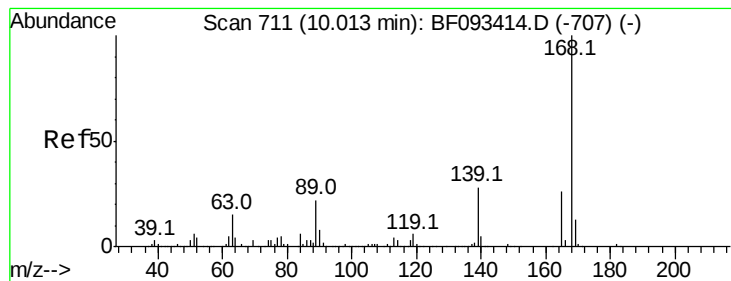
Tot Ion:163 Resp: 296775
Ion Ratio Lower Upper
163 100
194 3.9 3.0 4.4
164 9.9 8.0 12.0



#51
Acenaphthene
Concen: 8.24 ng
RT: 9.78 min Scan# 691
Delta R.T. -0.01 min
Lab File: BF093680.D
Acq: 15 Mar 2017 20:54

Tgt Ion:154 Resp: 124084
Ion Ratio Lower Upper
154 100
153 113.3 88.6 133.0
152 55.8 41.6 62.4





#54

Dibenzenofuran

Concen: 7.48 ng

RT: 9.97 min Scan# 707

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

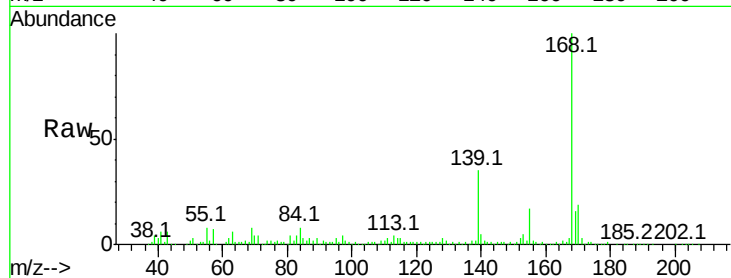
Tot Ion:168 Resp: 141064

Ion Ratio Lower Upper

168 100

139 35.4 32.6 49.0

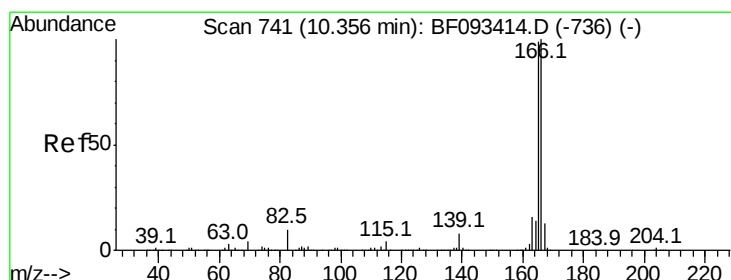
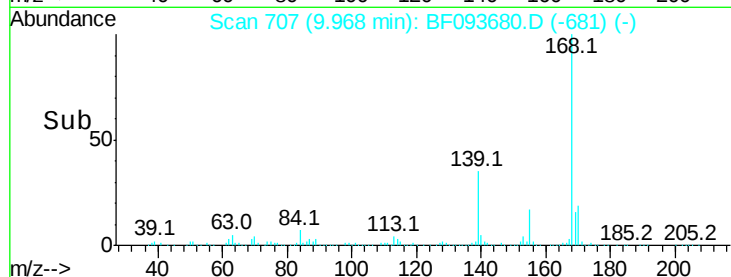
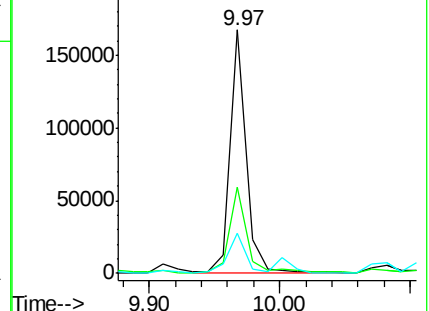
169 16.2 11.3 16.9



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: 9.79 ng

RT: 10.31 min Scan# 737

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

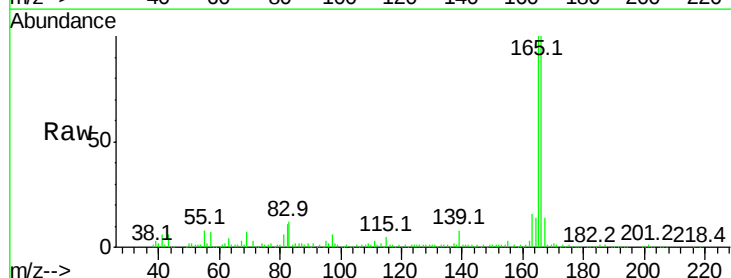
Tgt Ion:166 Resp: 156359

Ion Ratio Lower Upper

166 100

165 100.4 77.8 116.8

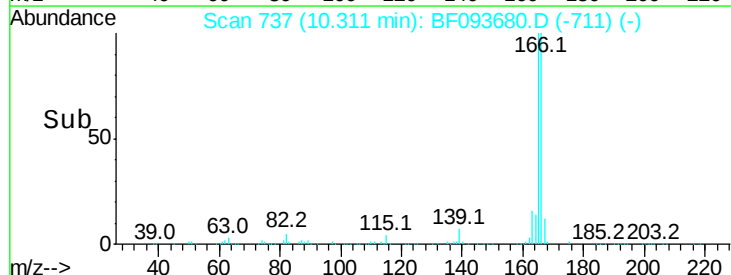
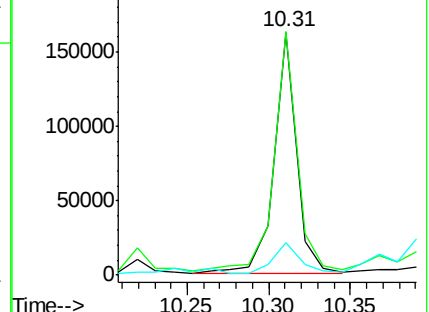
167 13.6 10.8 16.2

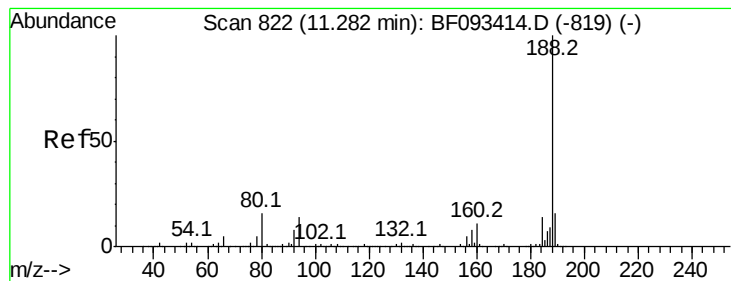


Abundance Ion 166.00 (165.70 to 166.70): E

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: 11.25 min Scan# 819

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

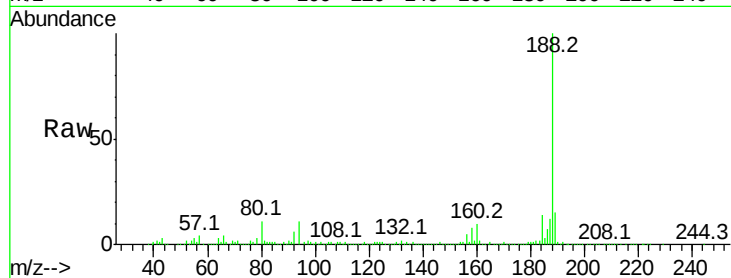
Tot Ion:188 Resp: 379412

Ion Ratio Lower Upper

188 100

94 11.2 10.0 15.0

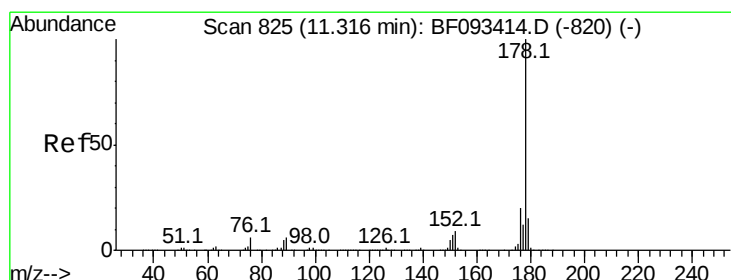
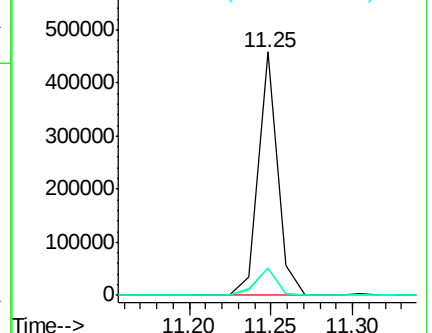
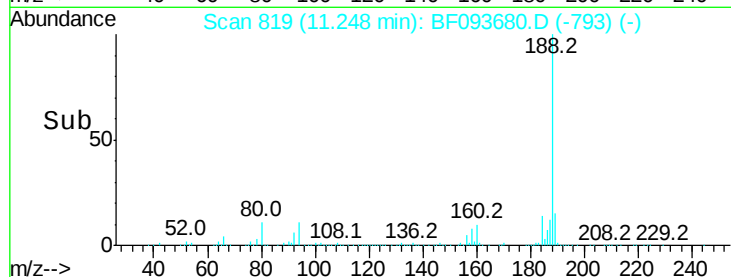
80 11.3 11.2 16.8



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: 65.15 ng

RT: 11.27 min Scan# 821

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

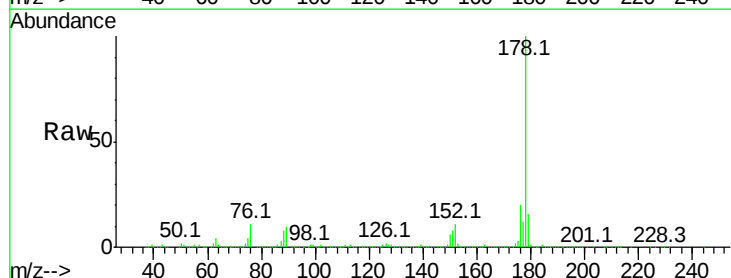
Tgt Ion:178 Resp: 1410895

Ion Ratio Lower Upper

178 100

176 20.1 16.6 25.0

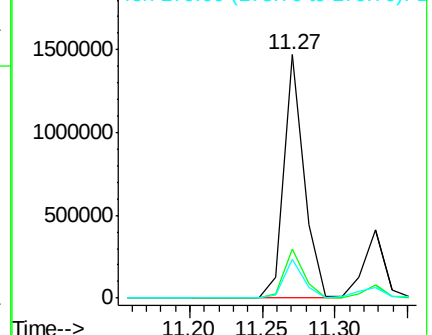
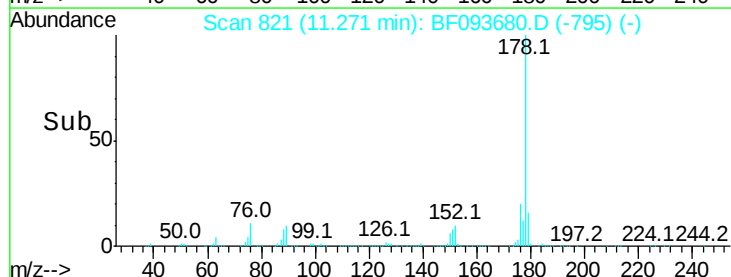
179 16.0 12.8 19.2

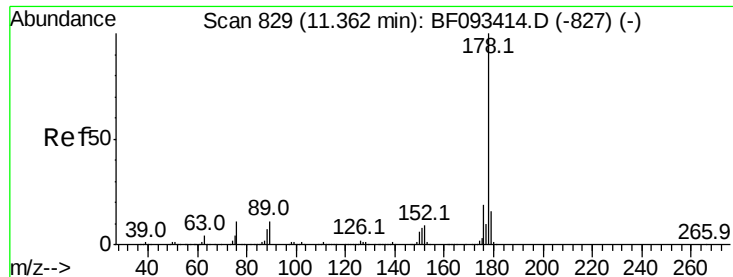


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E

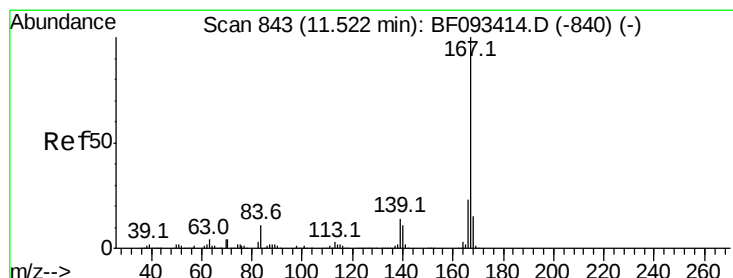
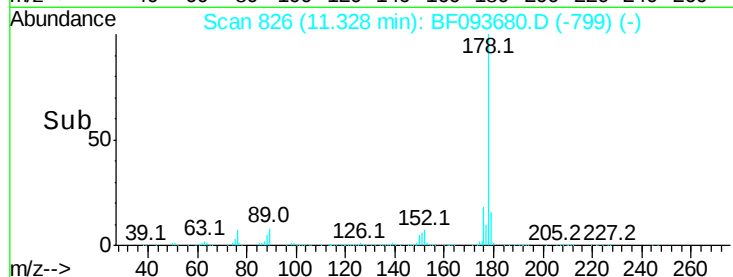
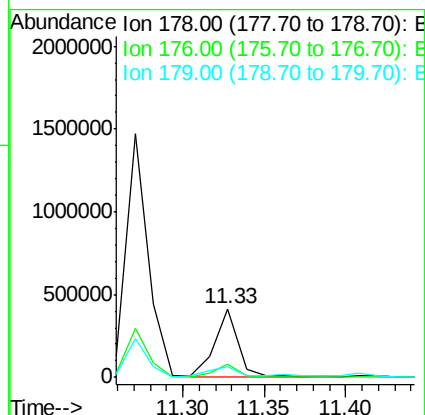
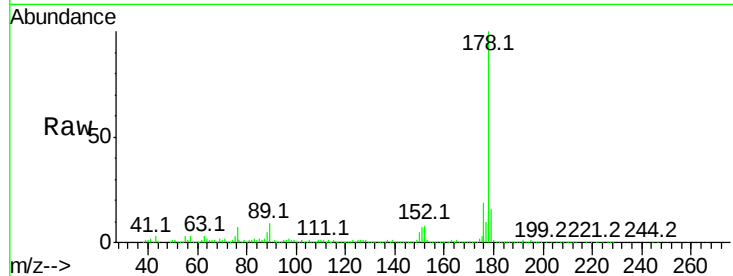




#71
 Anthracene
 Concen: 18.41 ng
 RT: 11.33 min Scan# 826
 Delta R.T. 0.01 min
 Lab File: BF093680.D
 Acq: 15 Mar 2017 20:54

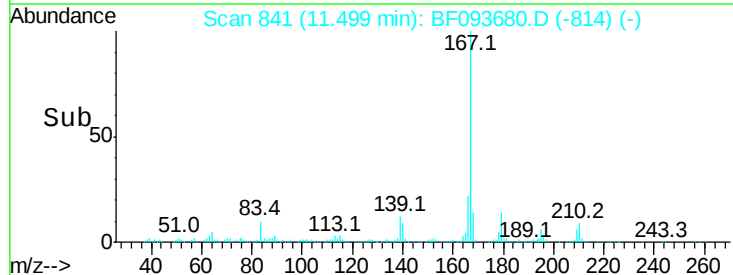
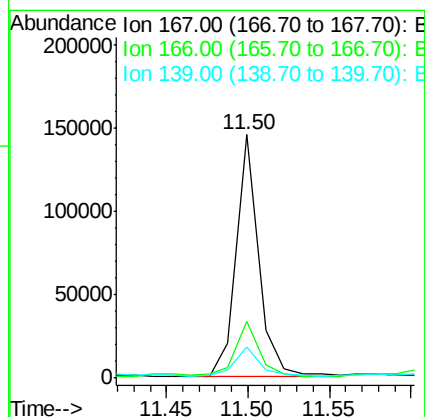
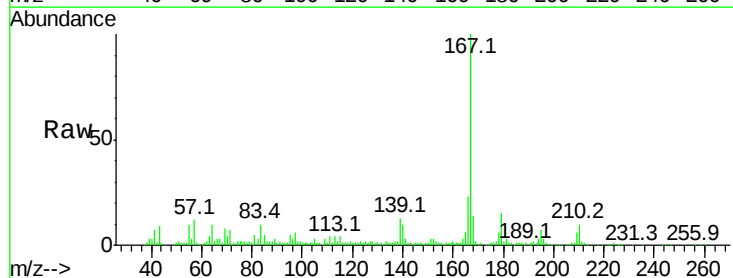
Instrument :
 BNA_F
 ClientSampleId :
 E2-DD7-SSW

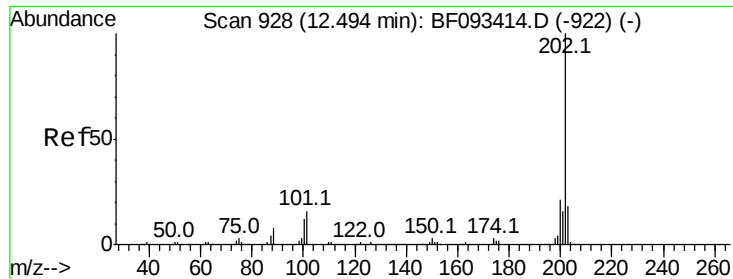
Tot Ion:178 Resp: 403358
 Ion Ratio Lower Upper
 178 100
 176 18.6 15.9 23.9
 179 16.1 13.2 19.8



#72
 Carbazole
 Concen: 6.64 ng
 RT: 11.50 min Scan# 841
 Delta R.T. 0.01 min
 Lab File: BF093680.D
 Acq: 15 Mar 2017 20:54

Tgt Ion:167 Resp: 136696
 Ion Ratio Lower Upper
 167 100
 166 23.0 18.2 27.2
 139 12.9 11.4 17.2

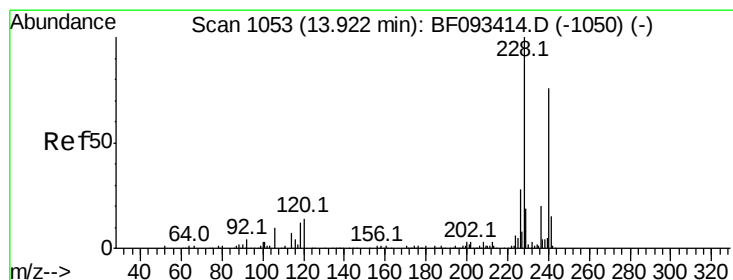
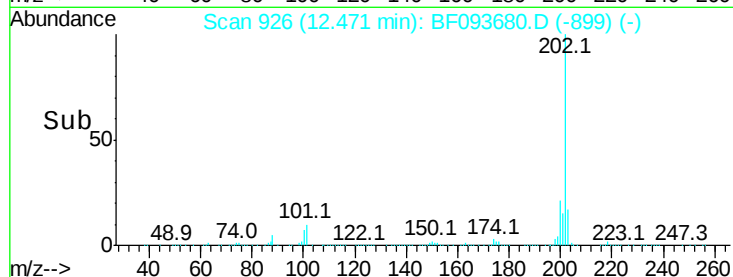
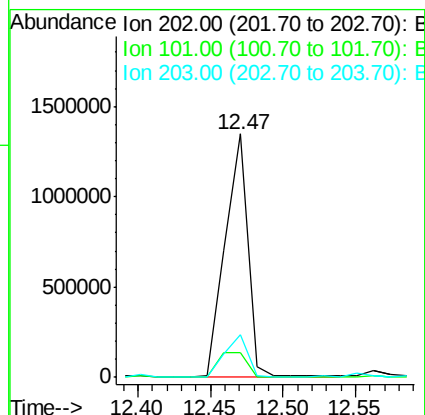
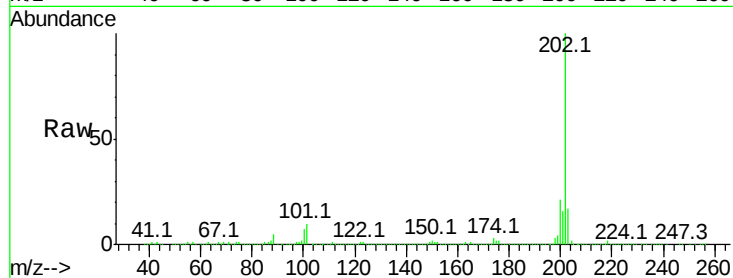




#74
Fluoranthene
Concen: 70.28 ng
RT: 12.47 min Scan# 926
Delta R.T. 0.01 min
Lab File: BF093680.D
Acq: 15 Mar 2017 20:54

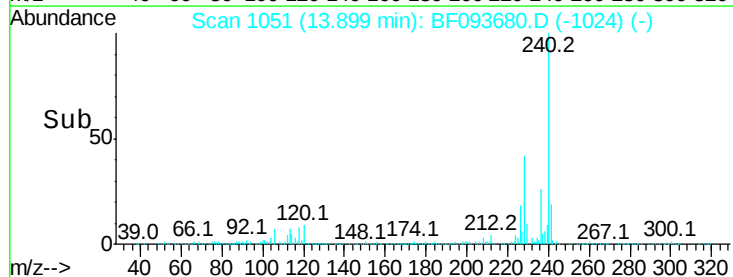
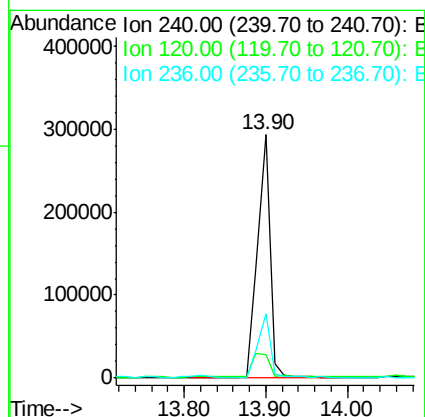
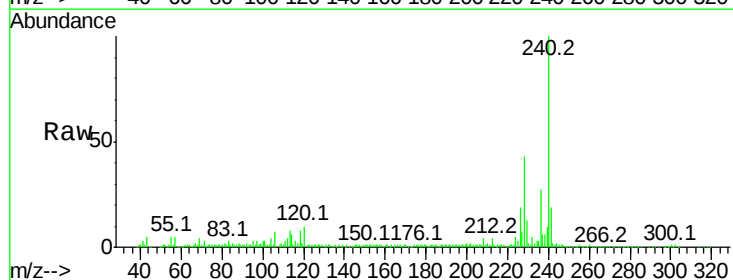
Instrument :
BNA_F
ClientSampleId :
E2-DD7-SSW

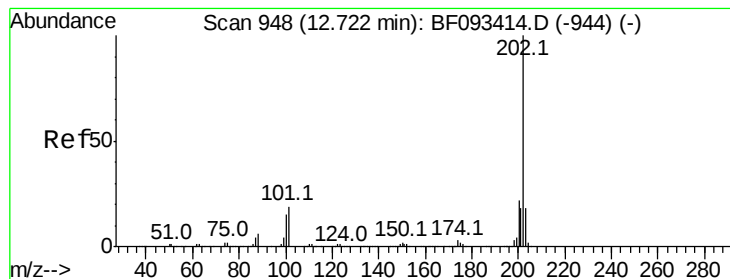
Tot Ion:202 Resp: 1470234
Ion Ratio Lower Upper
202 100
101 10.0 0.0 34.6
203 17.5 0.0 38.7



#75
Chrysene-d12
Concen: 20.00 ng
RT: 13.90 min Scan# 1051
Delta R.T. 0.01 min
Lab File: BF093680.D
Acq: 15 Mar 2017 20:54

Tgt Ion:240 Resp: 308994
Ion Ratio Lower Upper
240 100
120 9.8 12.9 19.3#
236 26.7 20.9 31.3





#77

Pvrene

Concen: 64.31 ng

RT: 12.70 min Scan# 946

Delta R.T. 0.02 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

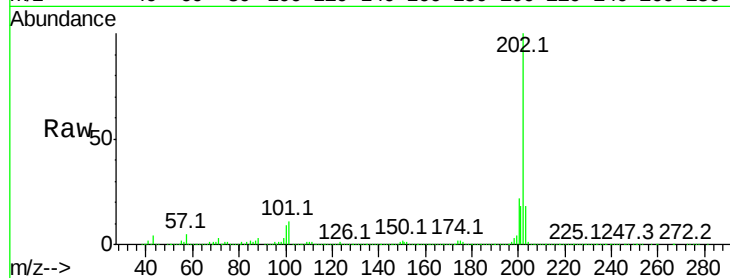
Tot Ion:202 Resp: 1445284

Ion Ratio Lower Upper

202 100

200 21.6 17.7 26.5

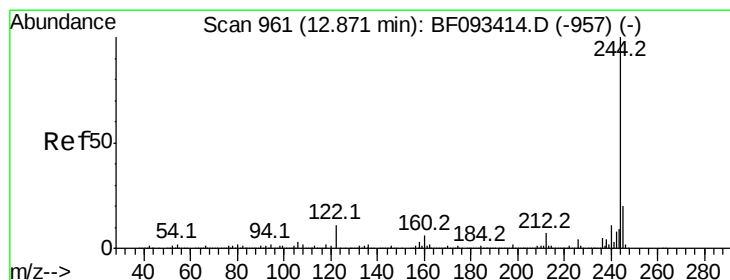
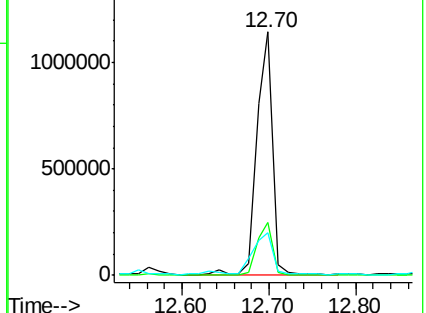
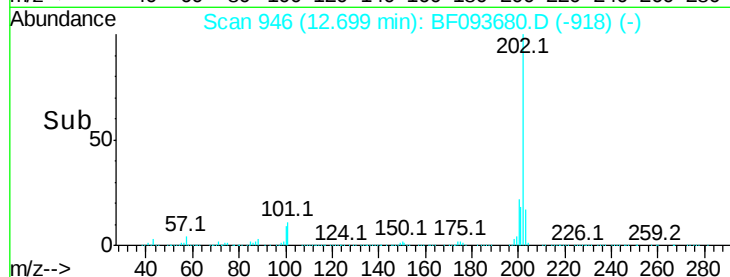
203 17.7 14.7 22.1



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: 60.32 ng

RT: 12.84 min Scan# 958

Delta R.T. 0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

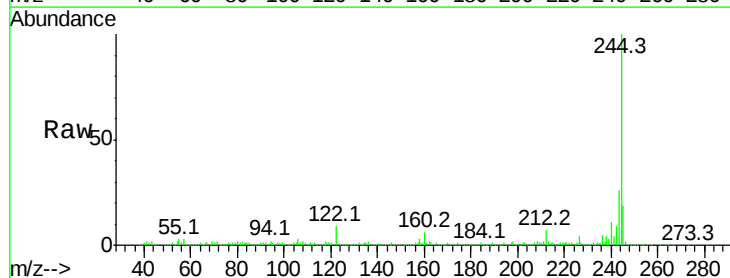
Tgt Ion:244 Resp: 716942

Ion Ratio Lower Upper

244 100

212 6.9 6.2 9.2

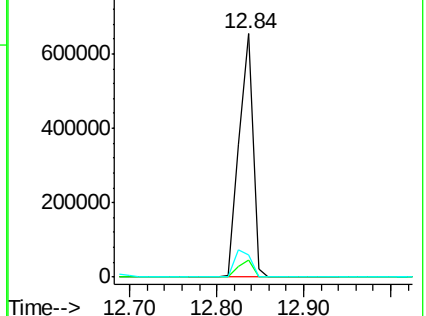
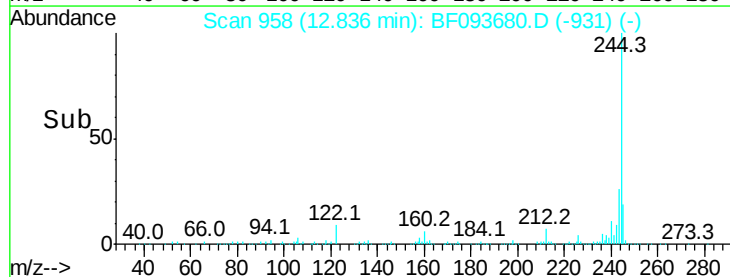
122 9.1 11.4 17.2#

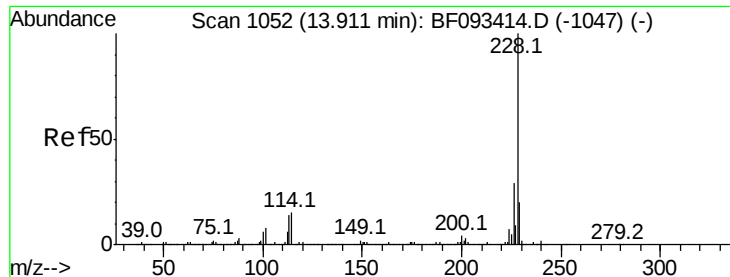


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#80

Benzo(a)anthracene

Concen: 39.58 ng m

RT: 13.89 min Scan# 1050

Delta R.T. 0.02 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

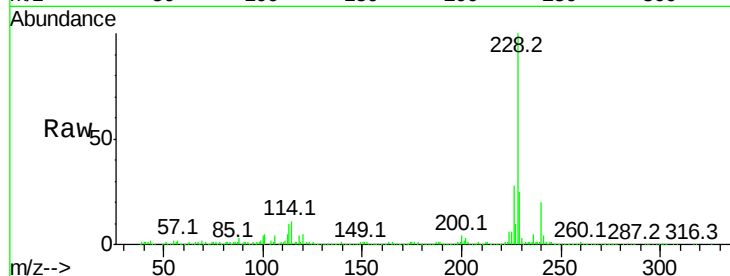
Tot Ion:228 Resp: 722315

Ion Ratio Lower Upper

228 100

226 28.3 22.4 33.6

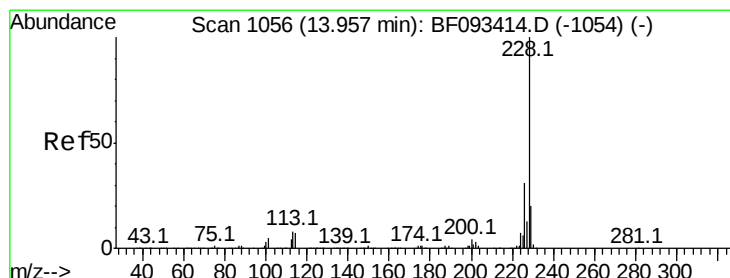
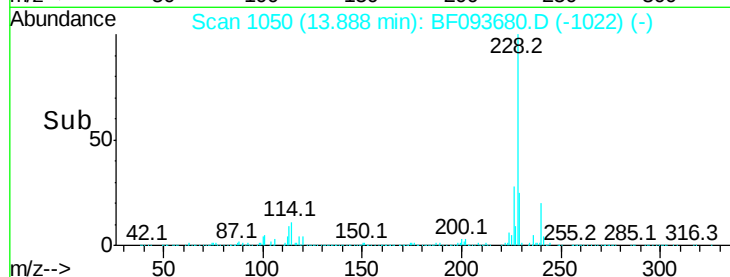
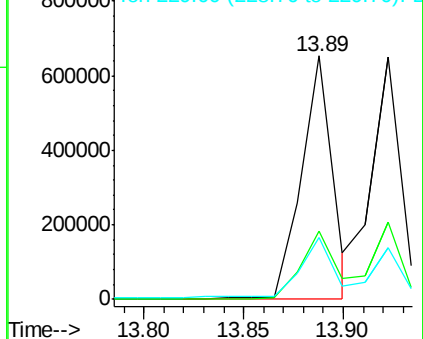
229 25.3 16.2 24.4#



Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E



#82

Chrysene

Concen: 39.13 ng m

RT: 13.92 min Scan# 1053

Delta R.T. 0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

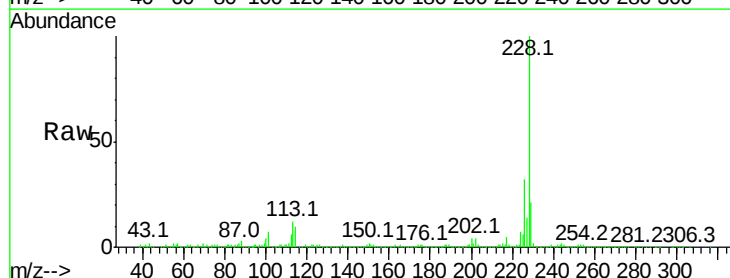
Tgt Ion:228 Resp: 660644

Ion Ratio Lower Upper

228 100

226 31.6 25.4 38.0

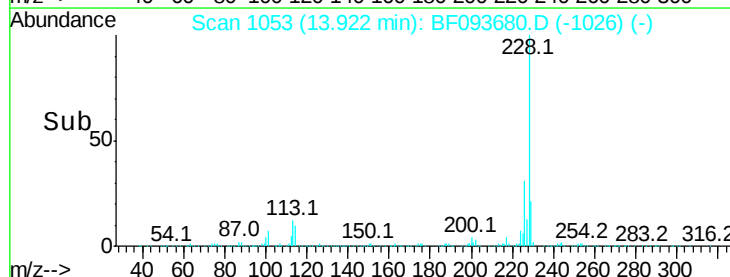
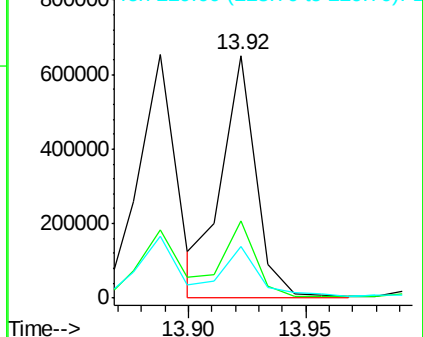
229 21.3 16.2 24.2

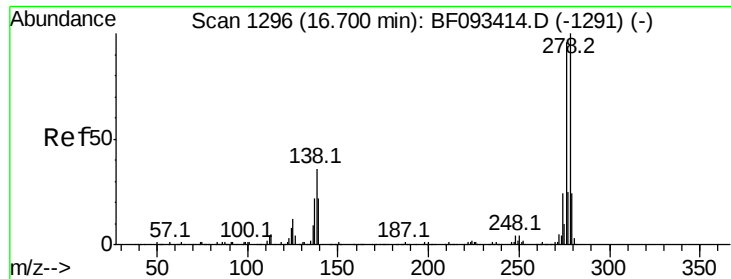


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E

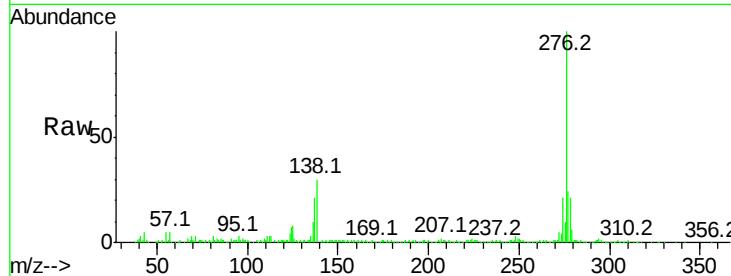




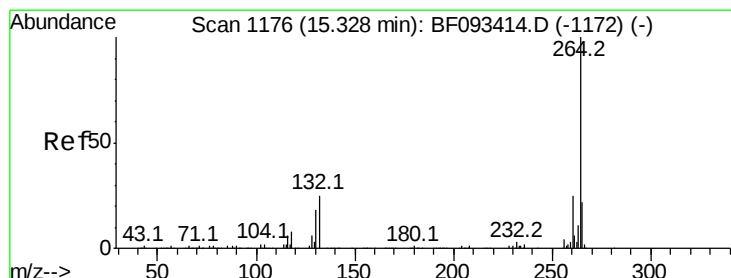
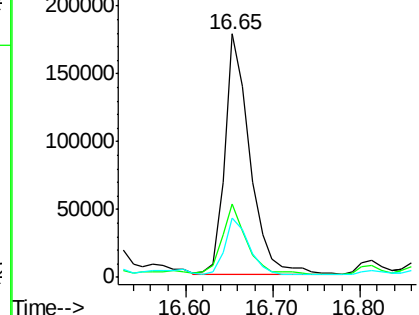
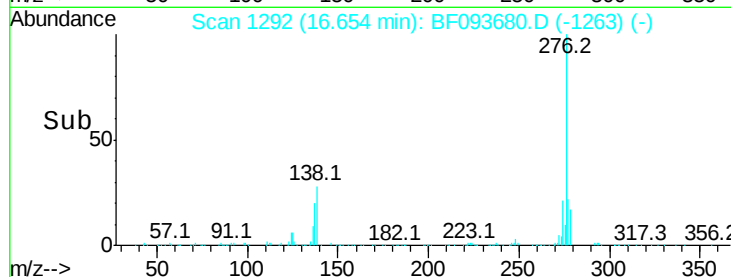
#85
 Indeno(1,2,3-cd)pyrene
 Concen: 25.06 ng
 RT: 16.65 min Scan# 1292
 Delta R.T. 0.03 min
 Lab File: BF093680.D
 Acq: 15 Mar 2017 20:54

Instrument :
 BNA_F
 ClientSampleId :
 E2-DD7-SSW

Tot Ion:276 Resp: 354149
 Ion Ratio Lower Upper
 276 100
 138 29.6 21.8 32.6
 277 23.3 20.2 30.4

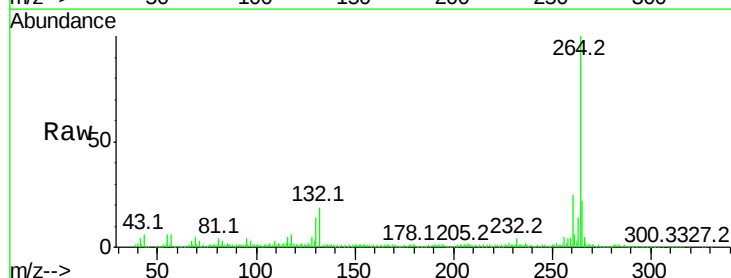


Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E
 Ion 277.00 (276.70 to 277.70): E

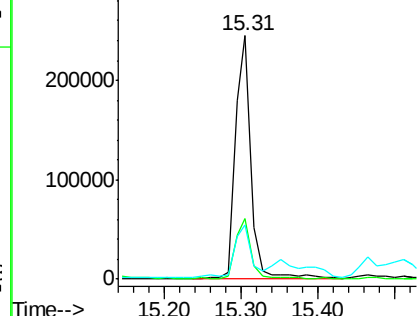
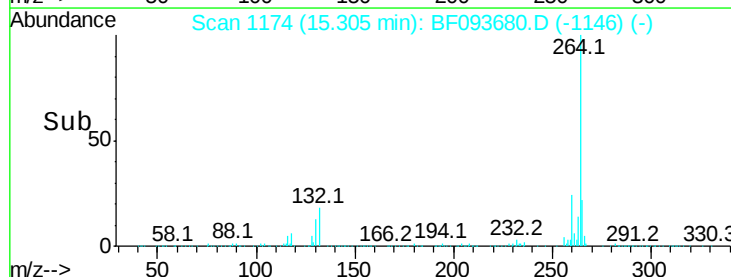


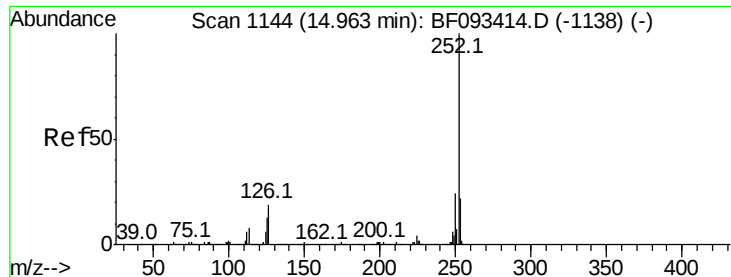
#86
 Perylene-d12
 Concen: 20.00 ng
 RT: 15.31 min Scan# 1174
 Delta R.T. 0.02 min
 Lab File: BF093680.D
 Acq: 15 Mar 2017 20:54

Tgt Ion:264 Resp: 352804
 Ion Ratio Lower Upper
 264 100
 260 24.9 19.2 28.8
 265 22.2 17.4 26.0



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: 33.78 ng m

RT: 14.91 min Scan# 1139

Delta R.T. 0.01 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

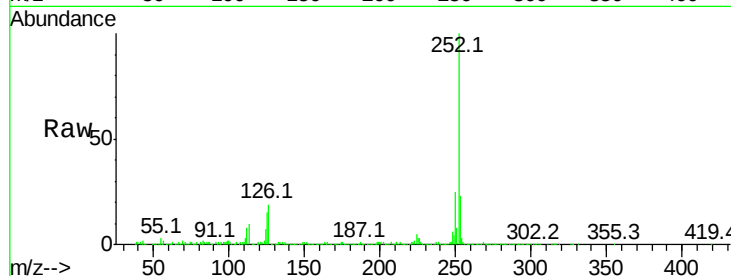
Tot Ion:252 Resp: 725725

Ion Ratio Lower Upper

252 100

253 22.9 18.2 27.4

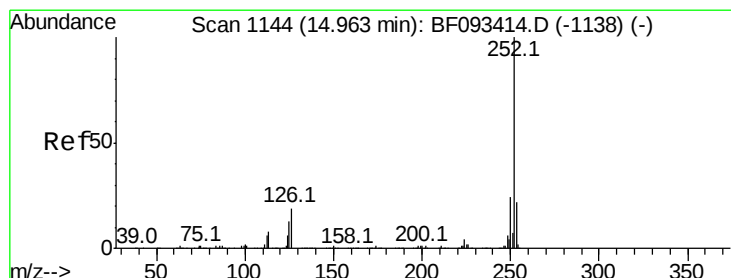
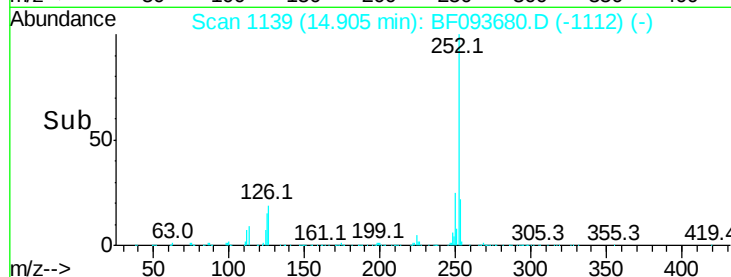
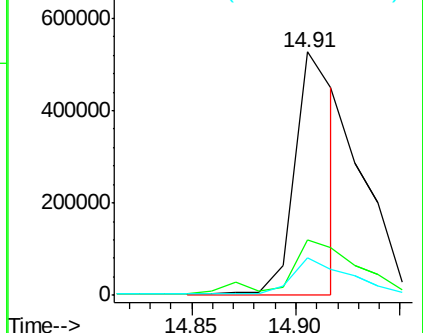
125 15.4 9.8 14.6#



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: 17.61 ng m

RT: 14.92 min Scan# 1140

Delta R.T. -0.00 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

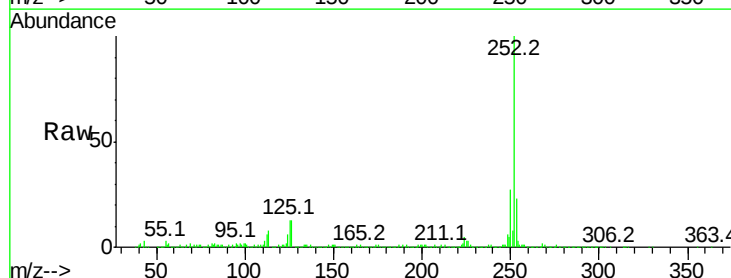
Tgt Ion:252 Resp: 364979

Ion Ratio Lower Upper

252 100

253 23.0 18.5 27.7

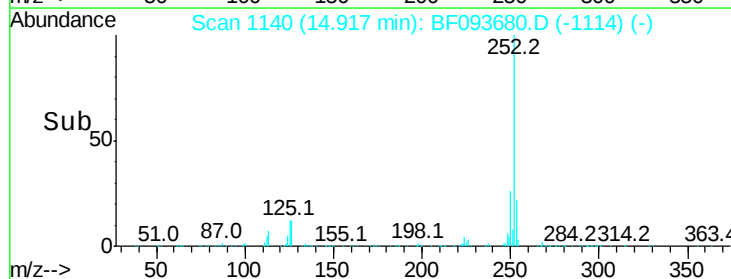
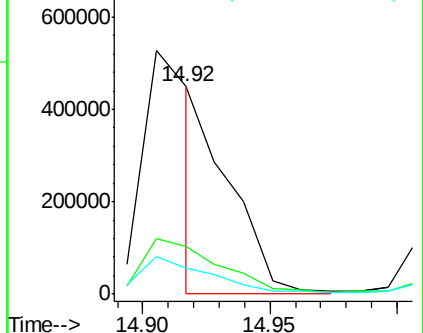
125 12.5 8.9 13.3

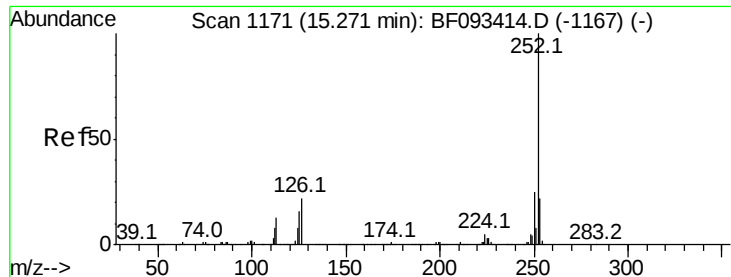


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E





#89

Benzo(a)pyrene

Concen: 33.60 ng

RT: 15.25 min Scan# 1169

Delta R.T. 0.02 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

Instrument :

BNA_F

ClientSampleId :

E2-DD7-SSW

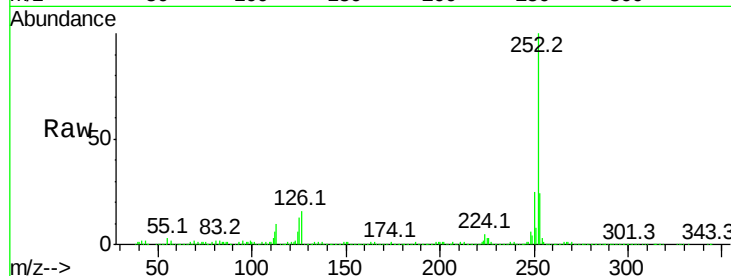
Tot Ion:252 Resp: 659812

Ion Ratio Lower Upper

252 100

253 24.4 18.2 27.2

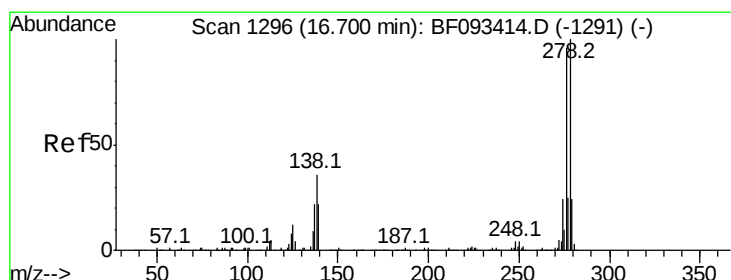
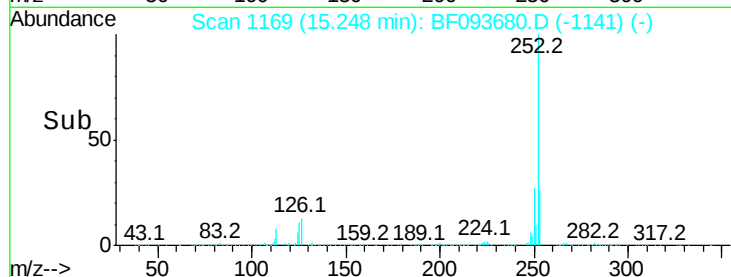
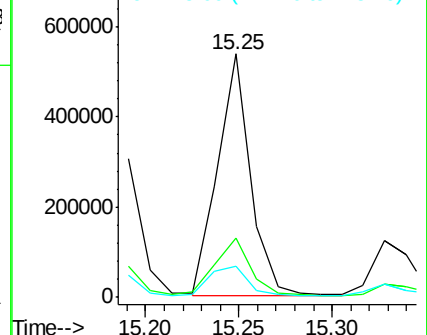
125 12.8 10.0 15.0



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: 5.34 ng m

RT: 16.65 min Scan# 1292

Delta R.T. 0.03 min

Lab File: BF093680.D

Acq: 15 Mar 2017 20:54

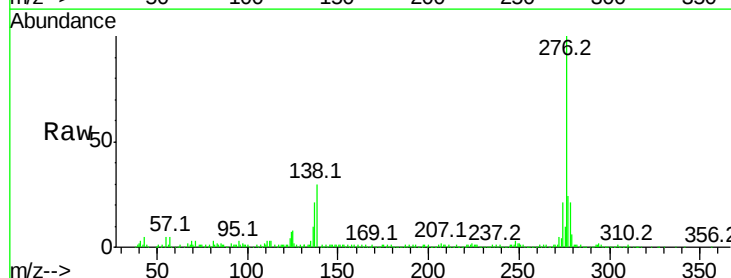
Tgt Ion:278 Resp: 86686

Ion Ratio Lower Upper

278 100

139 0.0 14.8 22.2#

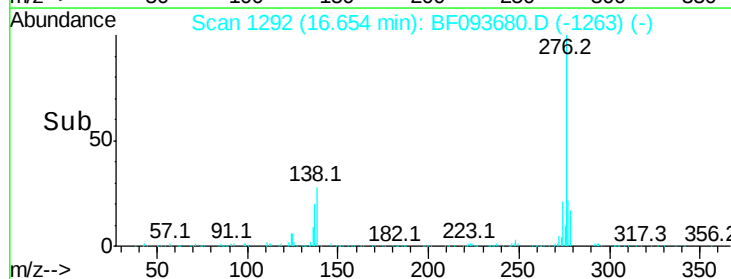
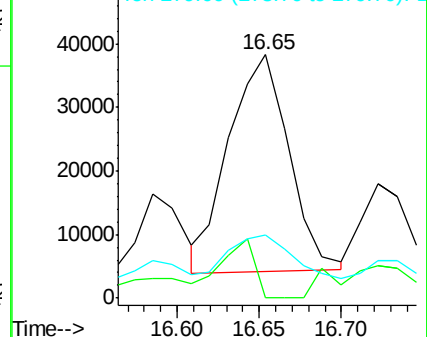
279 25.8 19.8 29.6

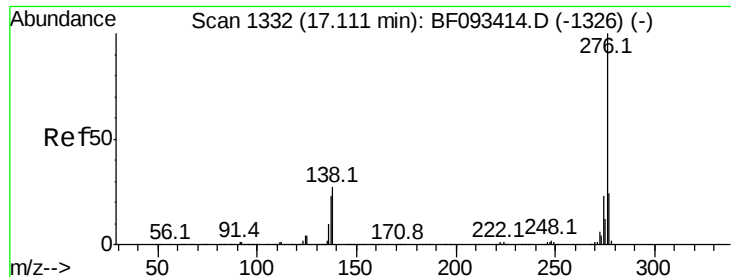


Abundance Ion 278.00 (277.70 to 278.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 279.00 (278.70 to 279.70): E





#91
 Benzo(a,h,i)perylene
 Concen: 19.93 ng
 RT: 17.07 min Scan# 1328
 Delta R.T. 0.05 min
 Lab File: BF093680.D
 Acq: 15 Mar 2017 20:54

Instrument :
 BNA_F
 ClientSampleId :
 E2-DD7-SSW

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.9	19.2	28.8
138	29.1	16.0	24.0

