

Data Path : Z:\HPCHEM1\BNA F\DATA\BF101617\
 Data File : BF099570.D
 Acq On : 17 Oct 2017 3:19
 Operator : SJ/JU
 Sample : I5821-01RE 2X
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 17 04:25:23 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF092317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Oct 11 16:25:21 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.85	152	111120	20.00	ng	0.00
21) Naphthalene-d8	8.13	136	446087	20.00	ng	0.00
38) Acenaphthene-d10	9.88	164	188396	20.00	ng	-0.01
63) Phenanthrene-d10	11.37	188	281793	20.00	ng	0.00
75) Chrysene-d12	14.02	240	192216	20.00	ng	0.00
86) Perylene-d12	15.49	264	206142	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	428682	61.41	ng	0.00
7) Phenol-d6	6.47	99	513564	59.64	ng	-0.01
23) Nitrobenzene-d5	7.41	82	298484	42.91	ng	-0.01
41) 2,4,6-Tribromophenol	10.67	330	88147	57.18	ng	0.00
44) 2-Fluorobiphenyl	9.20	172	592932	52.54	ng	-0.01
78) Terphenyl-d14	12.95	244	360164	42.61	ng	0.00

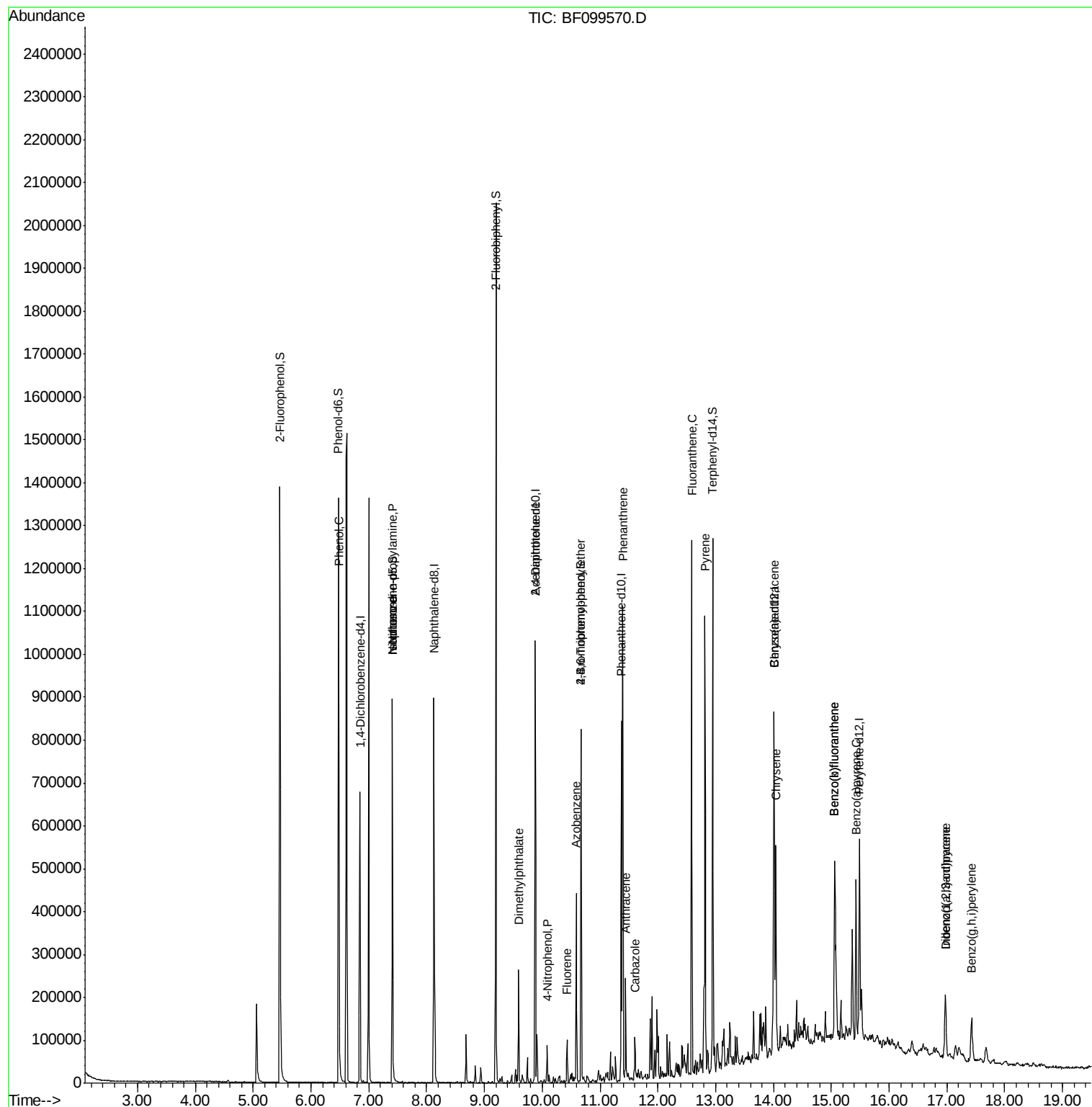
Target Compounds						Qvalue
10) Phenol	6.49	94	28338	2.94	ng	90
19) n-Nitroso-di-n-propylamine	7.41	70	36717	6.68	ng	# 72
25) Isophorone	7.41	82	298480	20.75	ng	# 64
49) Dimethylphthalate	9.59	163	99215	6.98	ng	99
55) 4-Nitrophenol	10.09	139	9983	3.27	ng	# 9
56) 2,4-Dinitrotoluene	9.88	165	24420	6.08	ng	# 23
57) Fluorene	10.43	166	25645	2.03	ng	96
62) Azobenzene	10.59	77	68565	5.37	ng	# 1
66) 4-Bromophenyl-phenylether	10.67	248	5798	2.10	ng	# 1
70) Phenanthrene	11.39	178	398835	26.44	ng	99
71) Anthracene	11.45	178	85303	5.53	ng	98
72) Carbazole	11.60	167	35142	2.33	ng	98
74) Fluoranthene	12.59	202	440323	28.83	ng	99
77) Pyrene	12.82	202	402049	27.43	ng	99
80) Benzo(a)anthracene	14.00	228	194489	16.71	ng	99
82) Chrysene	14.04	228	165361	14.92	ng	98
85) Indeno(1,2,3-cd)pyrene	16.97	276	84101	9.49	ng	98
87) Benzo(b)fluoranthene	15.06	252	297119	23.44	ng	# 95
88) Benzo(k)fluoranthene	15.06	252	297119	23.73	ng	97
89) Benzo(a)pyrene	15.43	252	167592	14.41	ng	# 95
90) Dibenzo(a,h)anthracene	16.97	278	21880	2.35	ng	# 72
91) Benzo(g,h,i)perylene	17.43	276	76725	8.34	ng	98

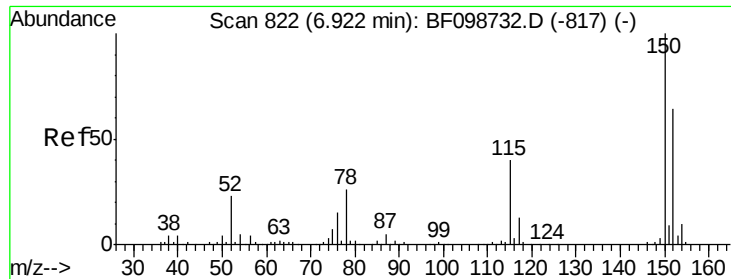
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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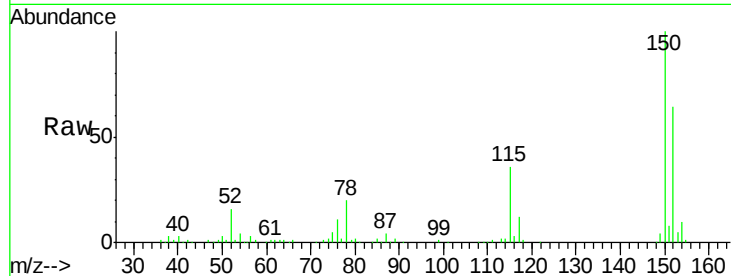


#1

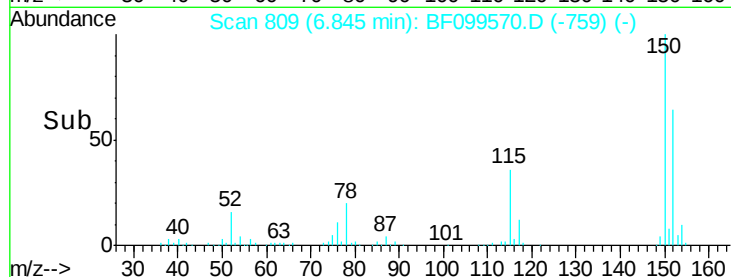
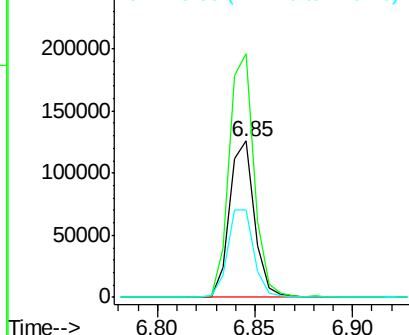
1,4-Dichlorobenzene-d4
 Concen: 20.00 ng
 RT: 6.85 min Scan# 809
 Delta R.T. -0.01 min
 Lab File: BF099570.D
 Acq: 17 Oct 2017 3:19

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:152 Resp: 111120
 Ion Ratio Lower Upper
 152 100
 150 155.6 124.6 186.8
 115 55.9 50.1 75.1



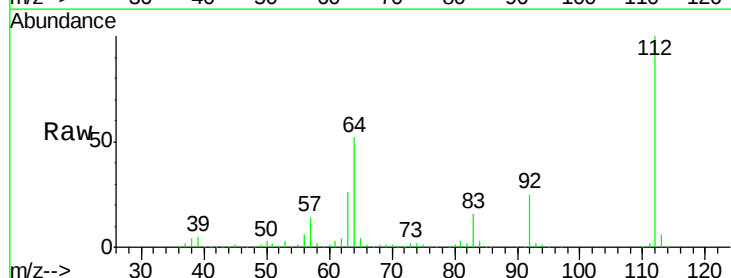
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



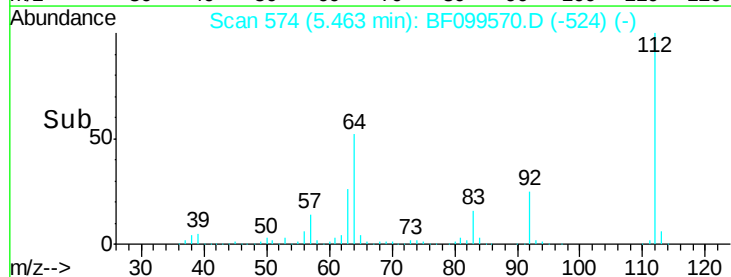
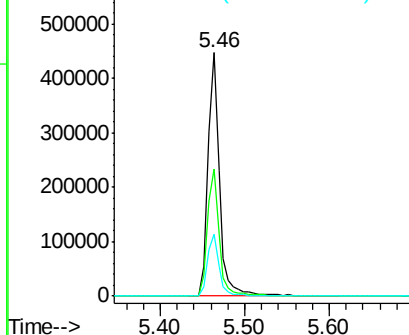
#5

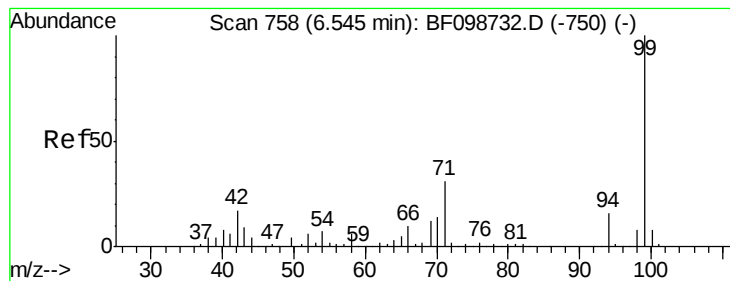
2-Fluorophenol
 Concen: 61.41 ng
 RT: 5.46 min Scan# 574
 Delta R.T. -0.01 min
 Lab File: BF099570.D
 Acq: 17 Oct 2017 3:19

Tgt Ion:112 Resp: 428682
 Ion Ratio Lower Upper
 112 100
 64 52.5 47.9 71.9
 63 25.6 23.7 35.5



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: 59.64 ng

RT: 6.47 min Scan# 746

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampleId :

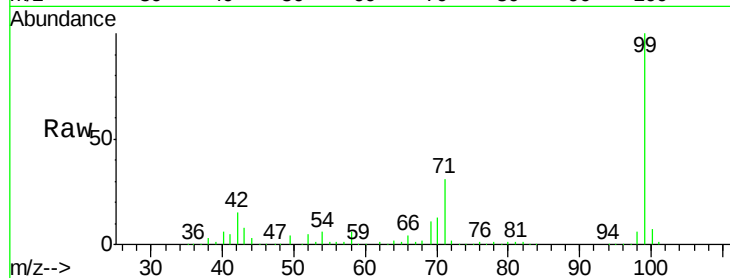
Tot Ion: 99 Resp: 513564

Ion Ratio Lower Upper

99 100

42 15.4 14.5 21.7

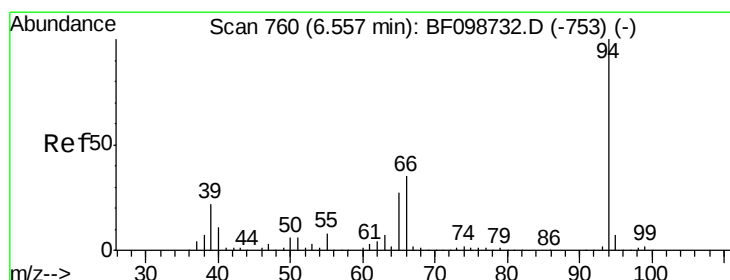
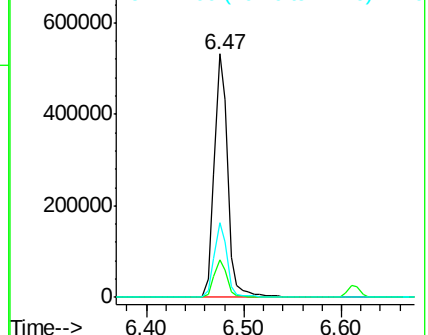
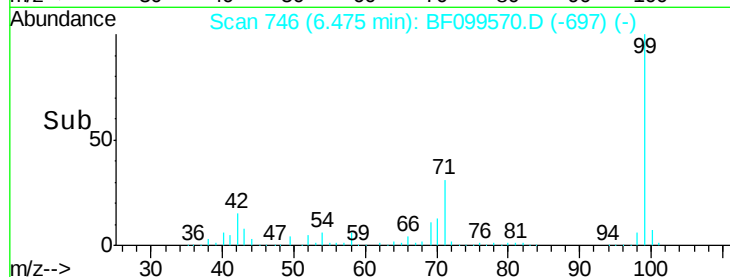
71 30.8 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#10

Phenol

Concen: 2.94 ng

RT: 6.49 min Scan# 748

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

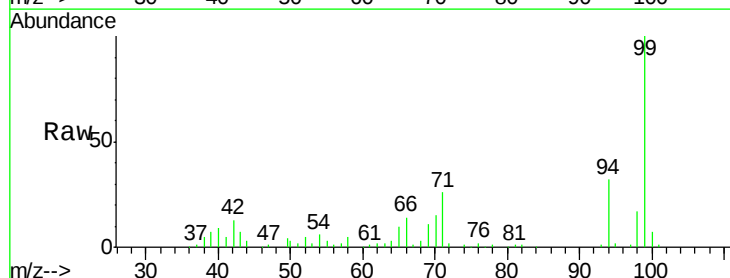
Tgt Ion: 94 Resp: 28338

Ion Ratio Lower Upper

94 100

65 30.1 7.9 47.9

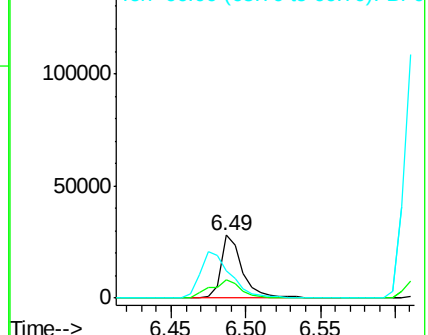
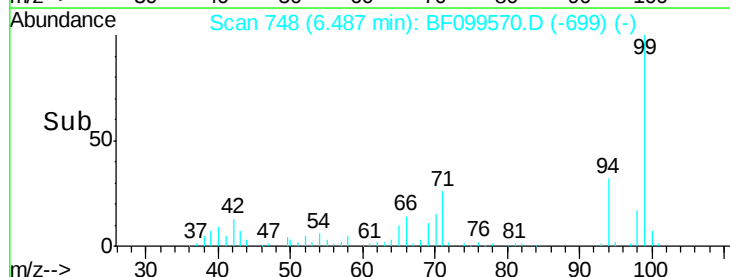
66 44.4 16.2 56.2



Abundance Ion 94.00 (93.70 to 94.70): BF0

Ion 65.00 (64.70 to 65.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

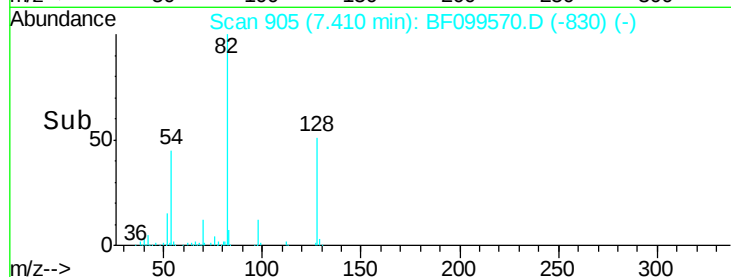
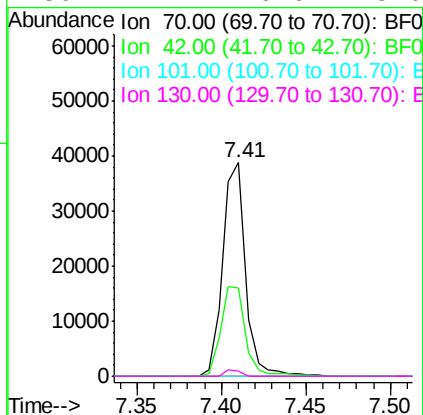
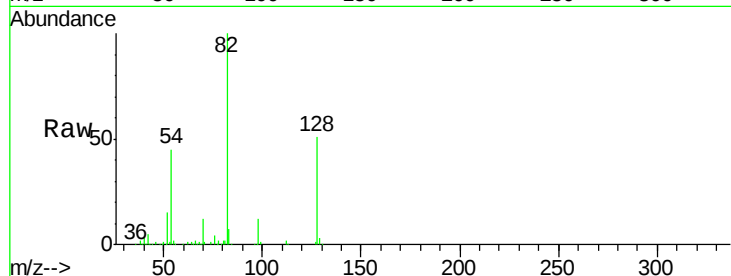




#19
n-Nitroso-di-n-propylamine
Concen: 6.68 ng
RT: 7.41 min Scan# 905
Delta R.T. 0.14 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

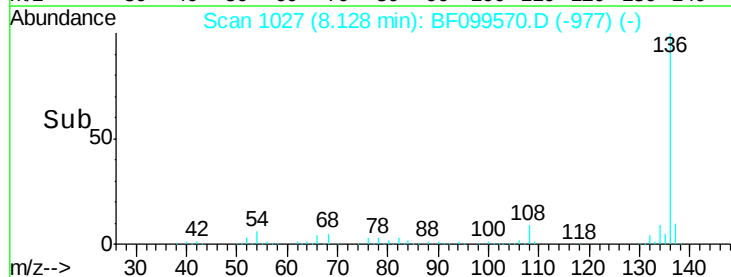
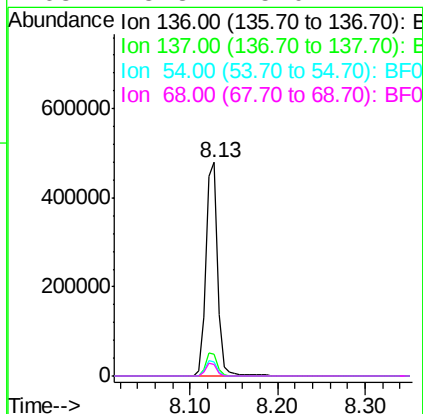
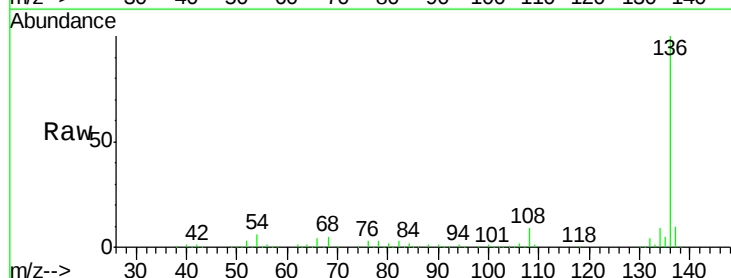
Instrument :
BNA_F
ClientSampled :

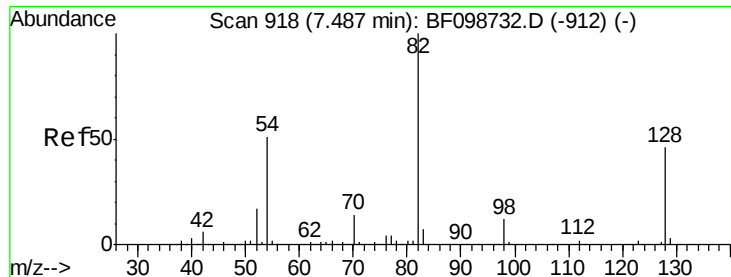
Tot Ion: 70 Resp: 36717
Ion Ratio Lower Upper
70 100
42 41.5 47.5 71.3#
101 0.0 7.4 11.2#
130 2.1 16.6 25.0#



#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.13 min Scan# 1027
Delta R.T. -0.01 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

Tgt Ion: 136 Resp: 446087
Ion Ratio Lower Upper
136 100
137 10.5 8.9 13.3
54 6.4 6.6 9.8#
68 5.3 5.0 7.4

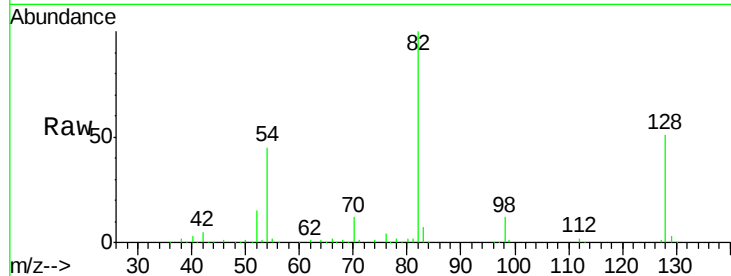




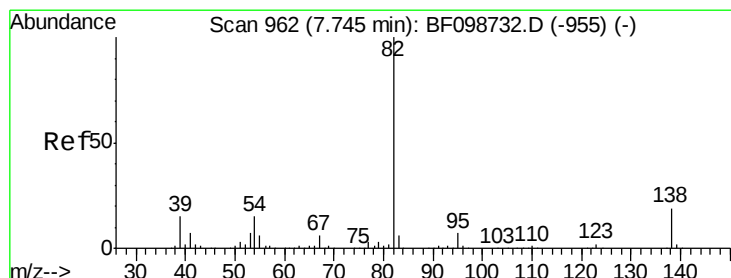
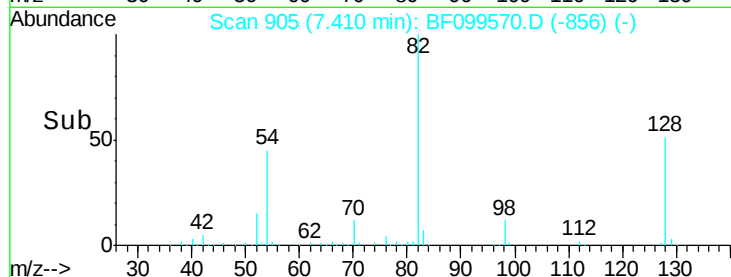
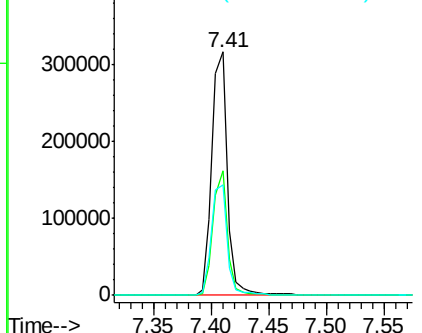
#23
 Nitrobenzene-d5
 Concen: 42.91 ng
 RT: 7.41 min Scan# 905
 Delta R.T. -0.01 min
 Lab File: BF099570.D
 Acq: 17 Oct 2017 3:19

Instrument :
 BNA_F
 ClientSampled :

Tot Ion	82	Resp	298484
Ion Ratio	Lower	Upper	
82	100		
128	51.3	36.1	54.1
54	45.4	41.4	62.2

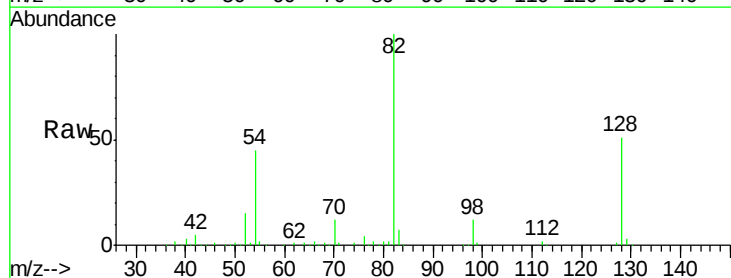


Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 128.00 (127.70 to 128.70): BF0
 Ion 54.00 (53.70 to 54.70): BF0

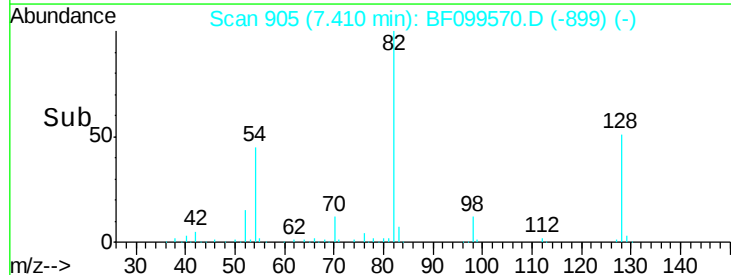
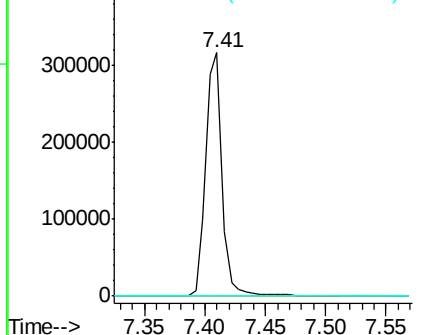


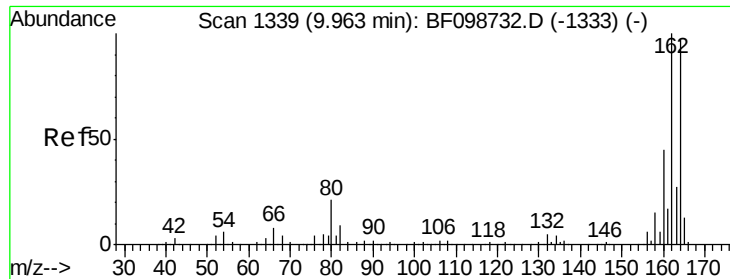
#25
 Isophorone
 Concen: 20.75 ng
 RT: 7.41 min Scan# 905
 Delta R.T. -0.26 min
 Lab File: BF099570.D
 Acq: 17 Oct 2017 3:19

Tgt Ion	82	Resp	298480
Ion Ratio	Lower	Upper	
82	100		
95	0.0	5.2	7.8#
138	0.0	14.9	22.3#



Abundance Ion 82.00 (81.70 to 82.70): BF0
 Ion 95.00 (94.70 to 95.70): BF0
 Ion 138.00 (137.70 to 138.70): BF0





#38

Acenaphthene-d10

Concen: 20.00 ng

RT: 9.88 min Scan# 1325

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampleId :

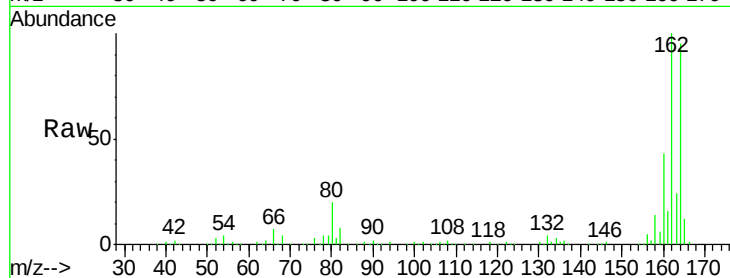
Tot Ion:164 Resp: 188396

Ion Ratio Lower Upper

164 100

162 104.9 86.1 129.1

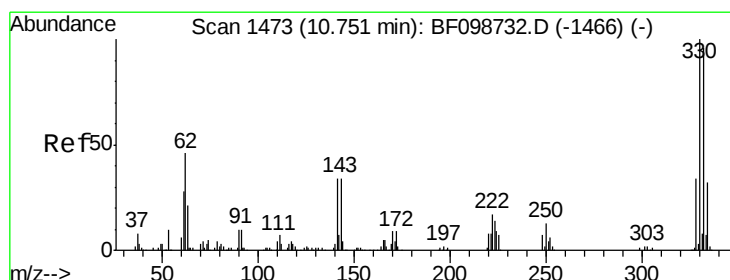
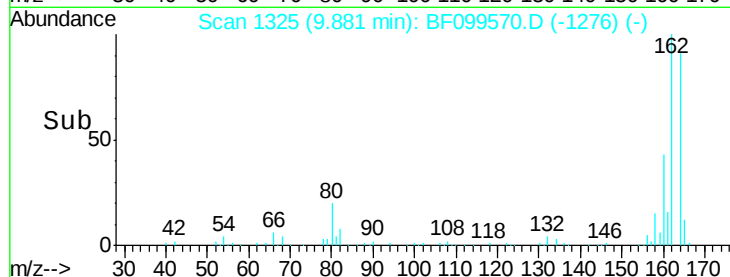
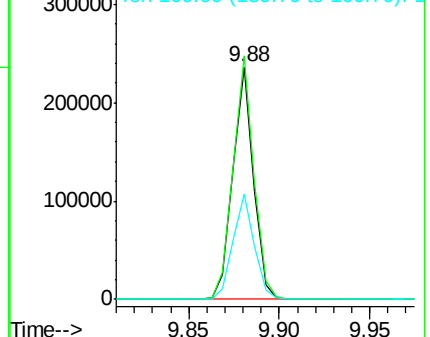
160 45.3 38.3 57.5



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: 57.18 ng

RT: 10.67 min Scan# 1460

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

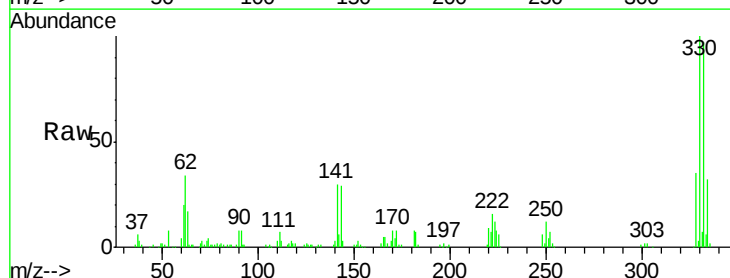
Tgt Ion:330 Resp: 88147

Ion Ratio Lower Upper

330 100

332 96.2 77.0 115.6

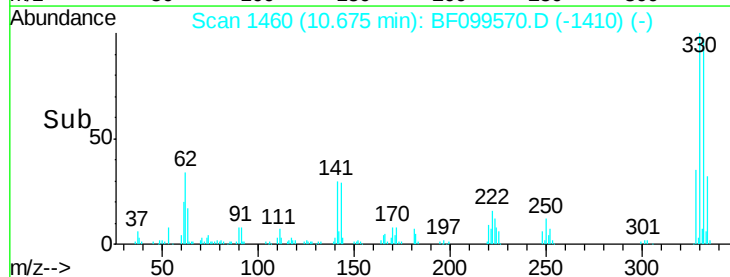
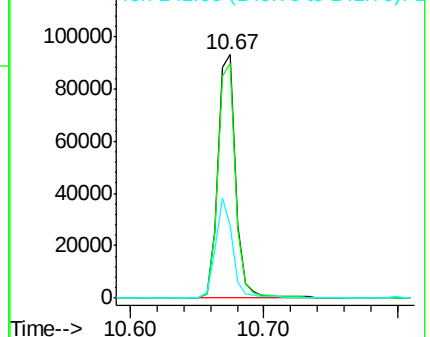
141 38.5 29.9 44.9



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

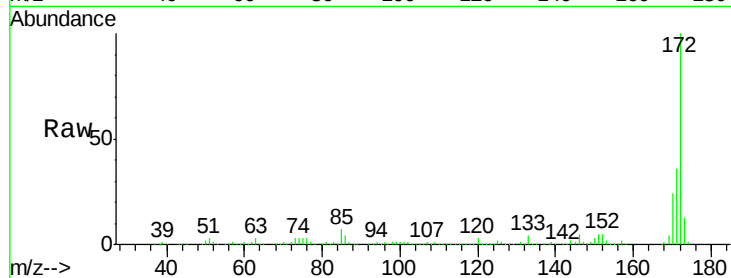




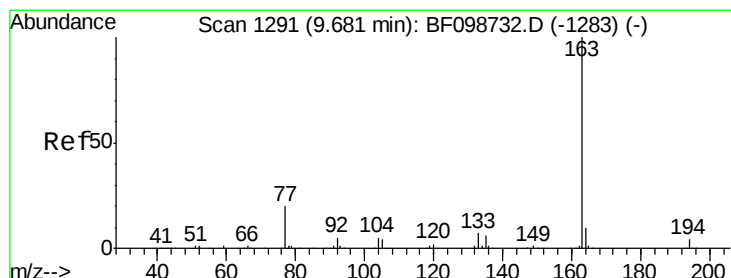
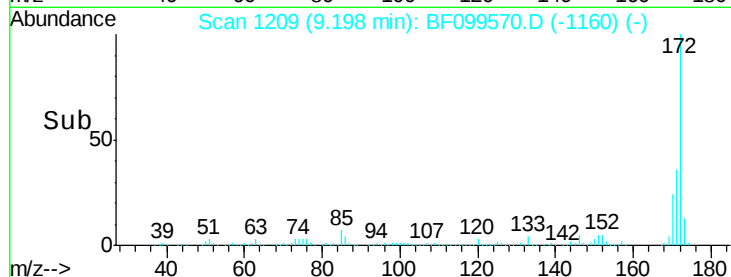
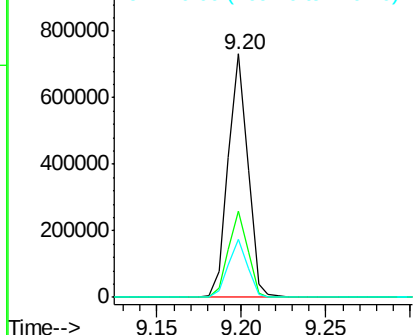
#44
2-Fluorobiphenyl
Concen: 52.54 ng
RT: 9.20 min Scan# 1209
Delta R.T. -0.01 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

Instrument :
BNA_F
ClientSampled :

Tot Ion:172 Resp: 592932
Ion Ratio Lower Upper
172 100
171 35.6 29.7 44.5
170 23.8 19.6 29.4

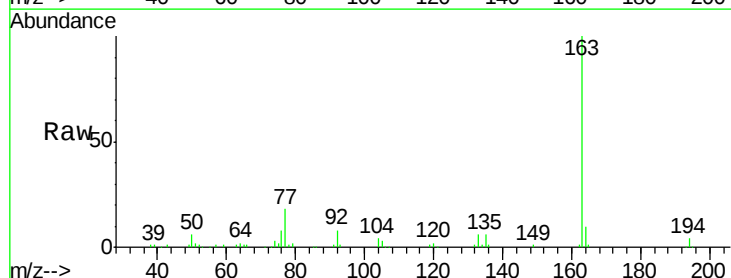


Abundance Ion 172.00 (171.70 to 172.70): E
Ion 171.00 (170.70 to 171.70): E
Ion 170.00 (169.70 to 170.70): E

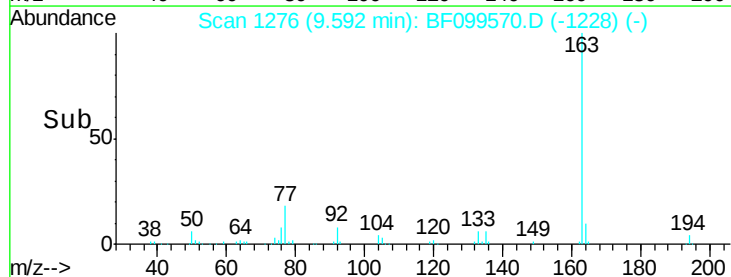
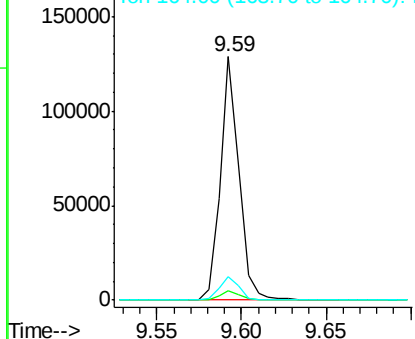


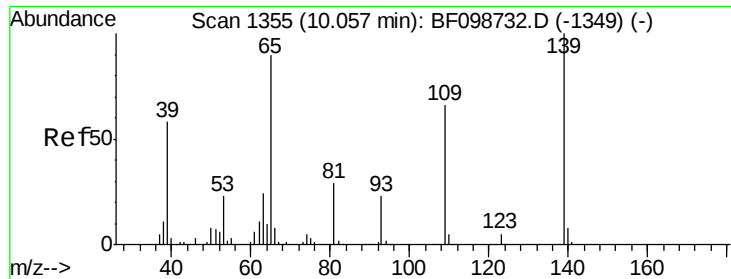
#49
Dimethylphthalate
Concen: 6.98 ng
RT: 9.59 min Scan# 1276
Delta R.T. -0.02 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

Tgt Ion:163 Resp: 99215
Ion Ratio Lower Upper
163 100
194 3.6 2.7 4.1
164 9.9 8.2 12.2



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





#55

4-Nitrophenol

Concen: 3.27 ng

RT: 10.09 min Scan# 1360

Delta R.T. 0.08 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampleId :

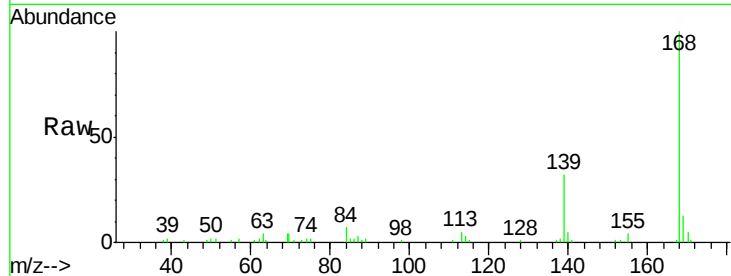
Tot Ion:139 Resp: 9983

Ion Ratio Lower Upper

139 100

109 0.0 48.4 88.4#

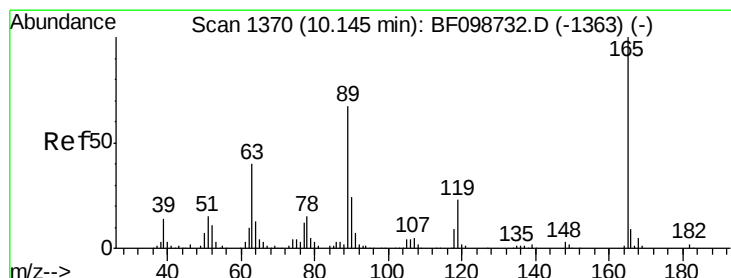
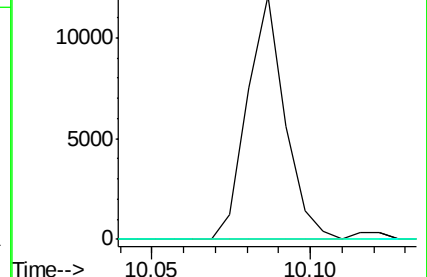
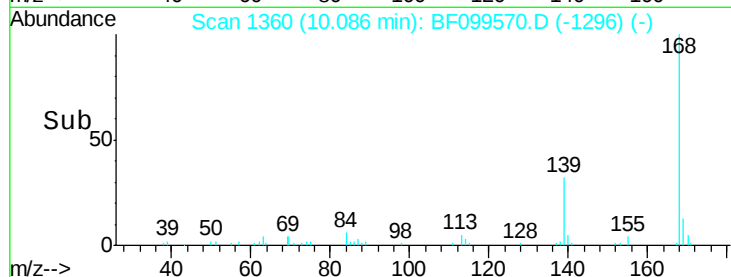
65 0.0 72.6 112.6#



Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0



#56

2,4-Dinitrotoluene

Concen: 6.08 ng

RT: 9.88 min Scan# 1325

Delta R.T. -0.21 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Tgt Ion:165 Resp: 24420

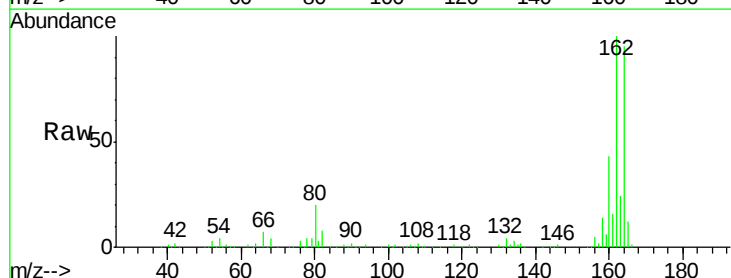
Ion Ratio Lower Upper

165 100

63 1.1 36.4 54.6#

89 1.4 57.8 86.6#

182 0.0 1.6 2.4#

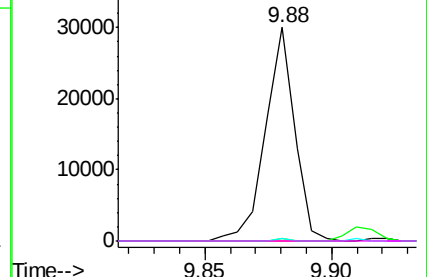
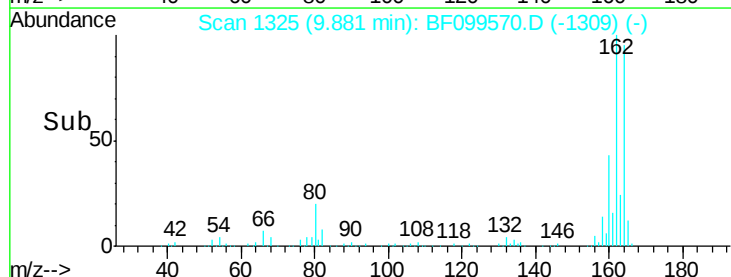


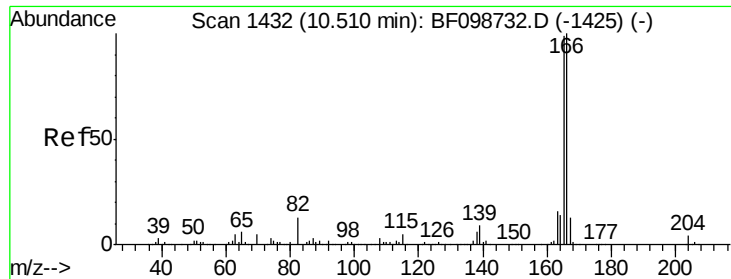
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E





#57

Fluorene

Concen: 2.03 ng

RT: 10.43 min Scan# 1418

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampleId :

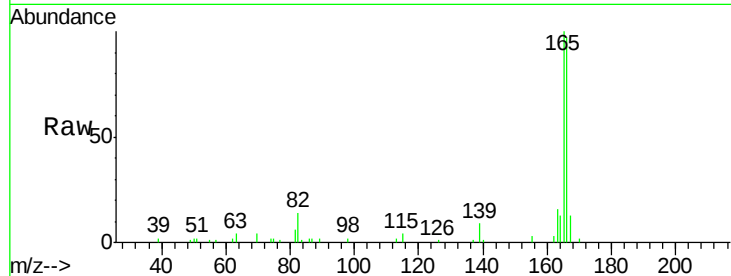
Tot Ion:166 Resp: 25645

Ion Ratio Lower Upper

166 100

165 103.6 79.8 119.8

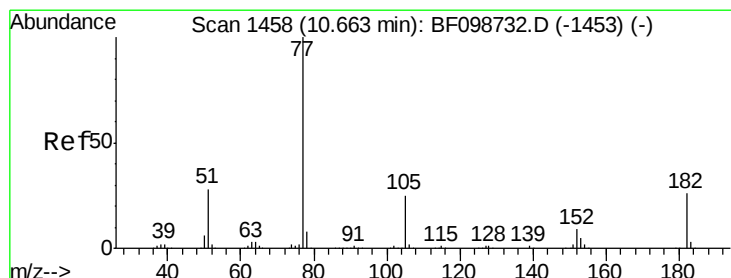
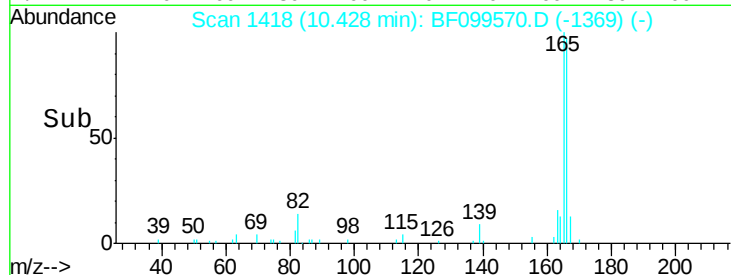
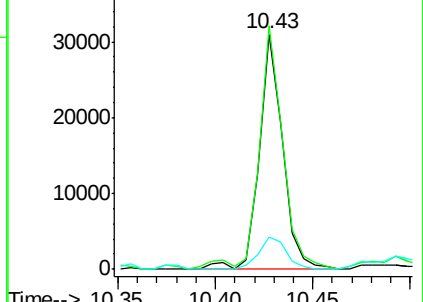
167 13.9 10.6 16.0



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



#62

Azobenzene

Concen: 5.37 ng

RT: 10.59 min Scan# 1446

Delta R.T. 0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Tgt Ion: 77 Resp: 68565

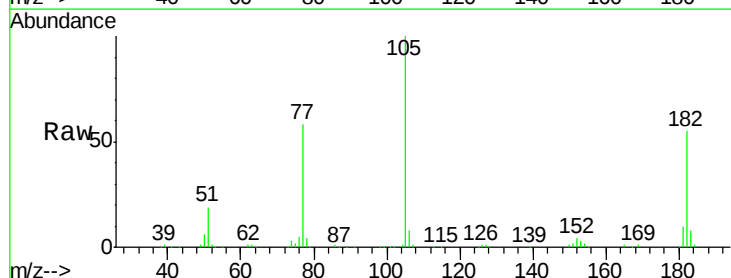
Ion Ratio Lower Upper

77 100

182 93.6 1.7 41.7#

105 171.2 3.0 43.0#

51 33.0 9.9 49.9

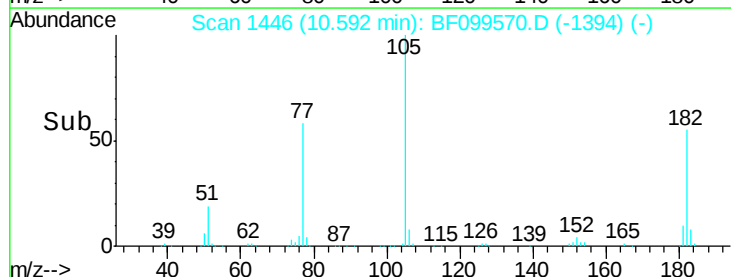
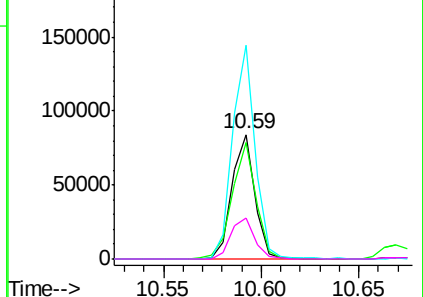


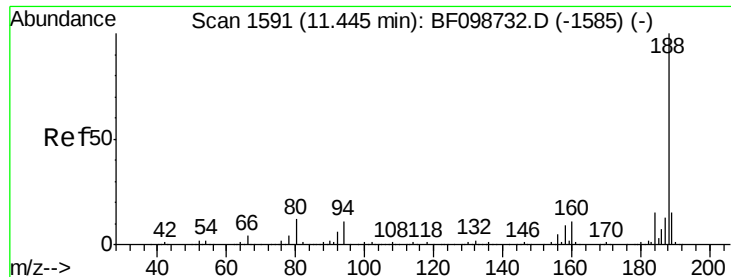
Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 51.00 (50.70 to 51.70): BF0

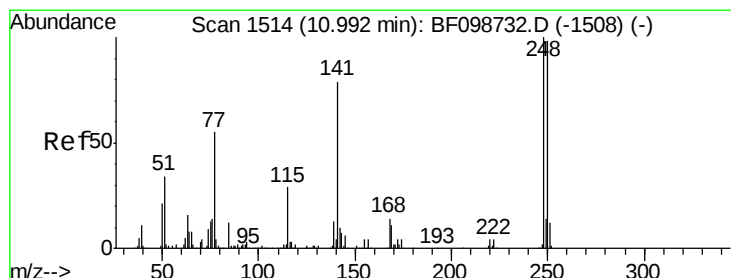
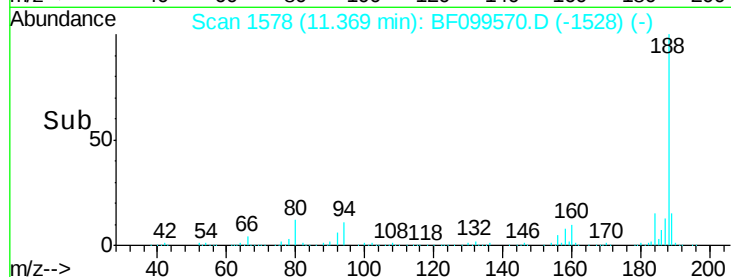
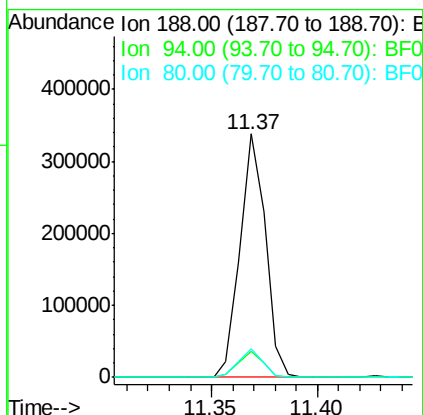
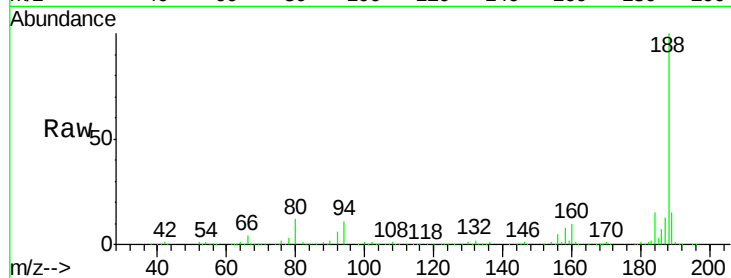




#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.37 min Scan# 1578
 Delta R.T. -0.01 min
 Lab File: BF099570.D
 Acq: 17 Oct 2017 3:19

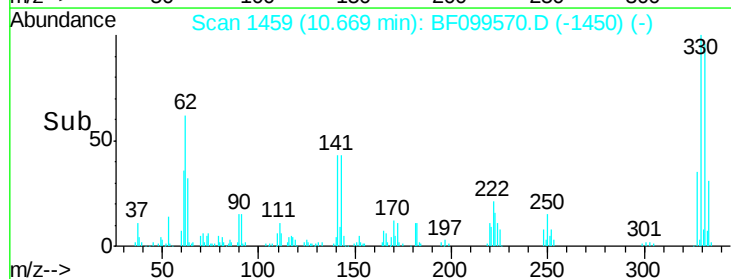
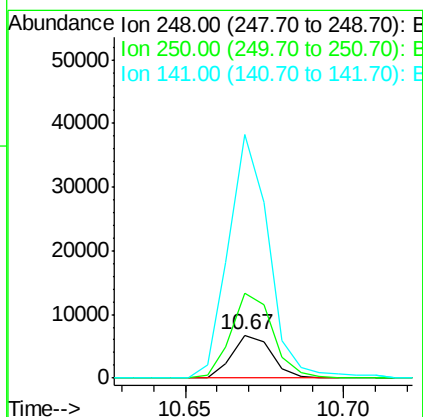
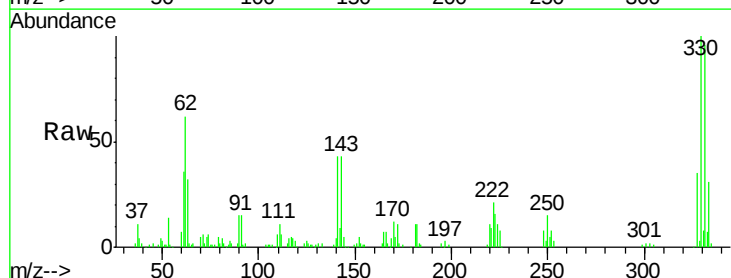
Instrument :
 BNA_F
 ClientSampleId :

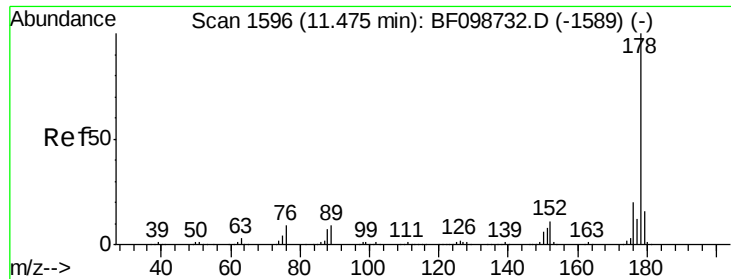
Tot Ion:188 Resp: 281793
 Ion Ratio Lower Upper
 188 100
 94 10.6 8.5 12.7
 80 11.7 9.2 13.8



#66
 4-Bromophenyl-phenylether
 Concen: 2.10 ng
 RT: 10.67 min Scan# 1459
 Delta R.T. -0.25 min
 Lab File: BF099570.D
 Acq: 17 Oct 2017 3:19

Tgt Ion:248 Resp: 5798
 Ion Ratio Lower Upper
 248 100
 250 197.2 76.9 115.3#
 141 569.4 74.4 111.6#

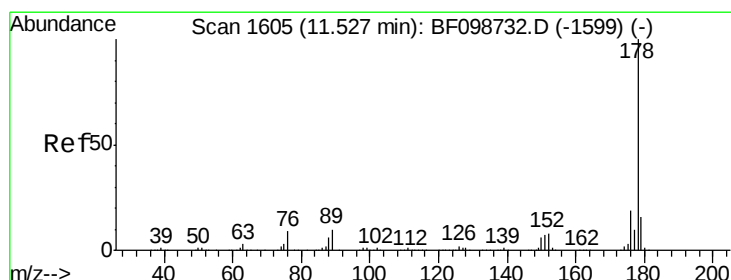
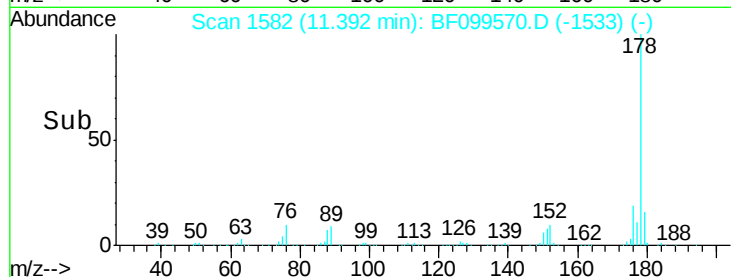
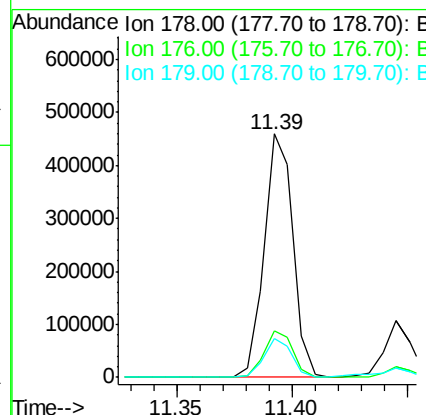
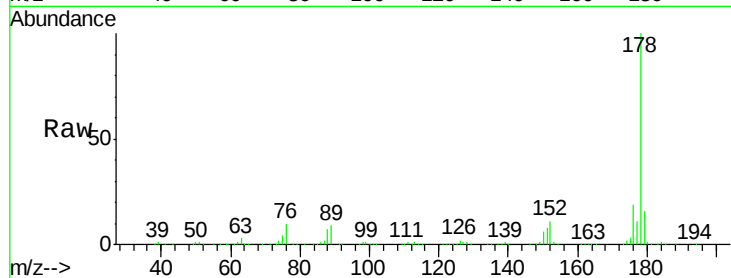




#70
Phenanthrene
Concen: 26.44 ng
RT: 11.39 min Scan# 1582
Delta R.T. -0.01 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

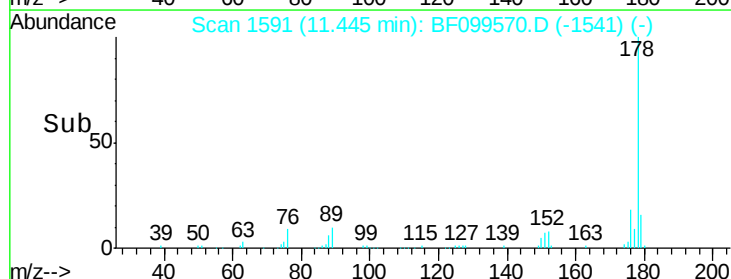
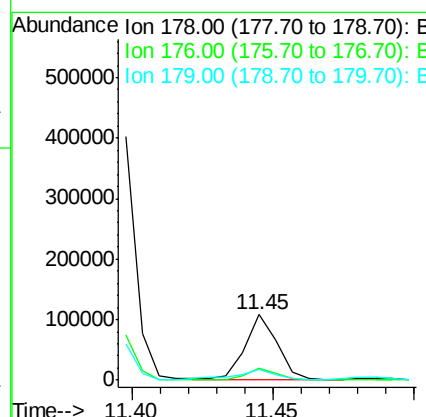
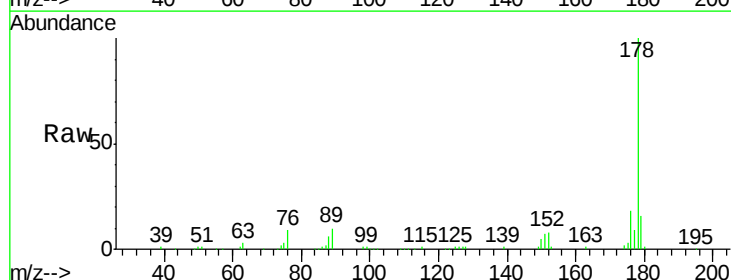
Instrument :
BNA_F
ClientSampleId :

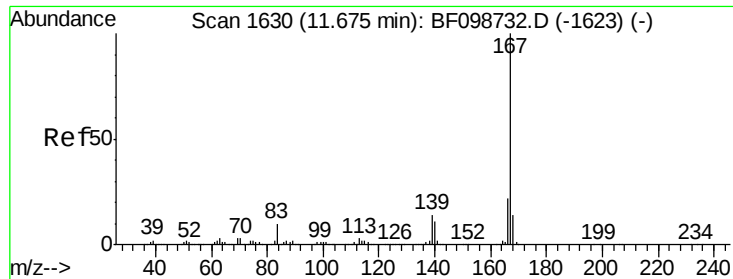
Tot Ion:178 Resp: 398835
Ion Ratio Lower Upper
178 100
176 19.3 15.8 23.8
179 15.8 13.0 19.6



#71
Anthracene
Concen: 5.53 ng
RT: 11.45 min Scan# 1591
Delta R.T. -0.01 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

Tgt Ion:178 Resp: 85303
Ion Ratio Lower Upper
178 100
176 18.0 15.4 23.2
179 16.0 12.6 19.0





#72

Carbazole

Concen: 2.33 ng

RT: 11.60 min Scan# 1618

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampled :

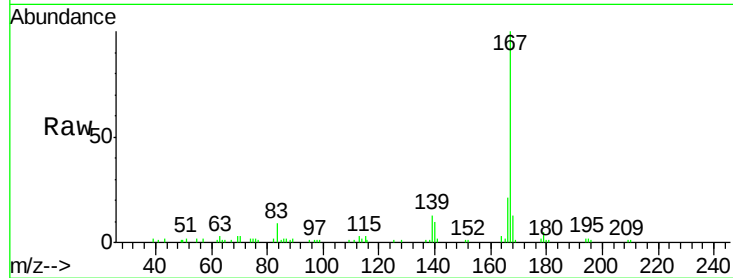
Tot Ion:167 Resp: 35142

Ion Ratio Lower Upper

167 100

166 21.1 17.6 26.4

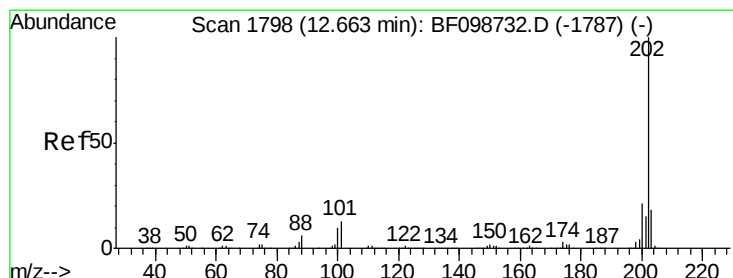
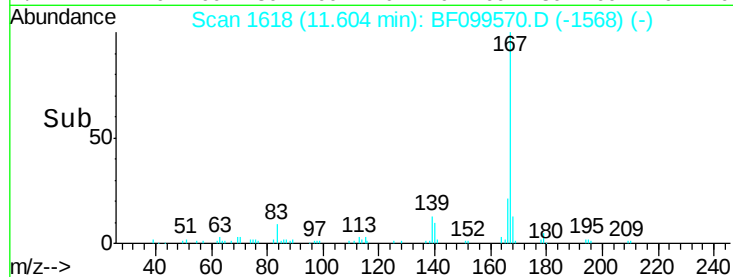
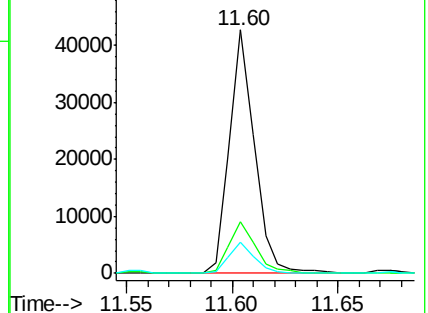
139 12.6 10.9 16.3



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: 28.83 ng

RT: 12.59 min Scan# 1785

Delta R.T. 0.00 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

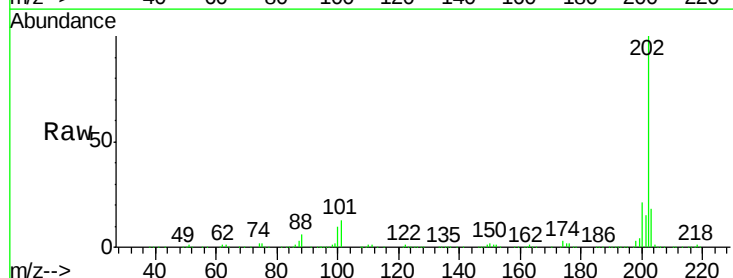
Tgt Ion:202 Resp: 440323

Ion Ratio Lower Upper

202 100

101 13.3 0.0 34.1

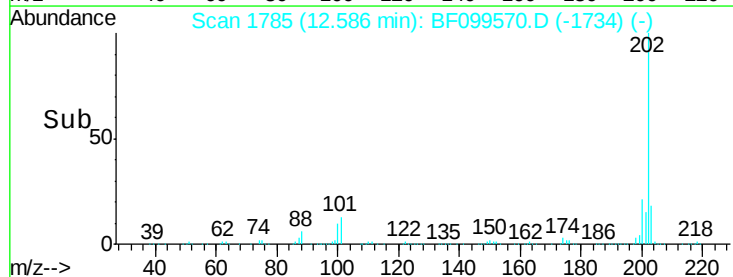
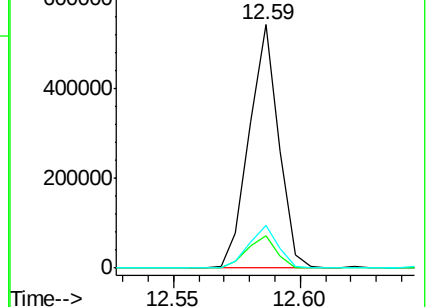
203 17.6 0.0 38.1

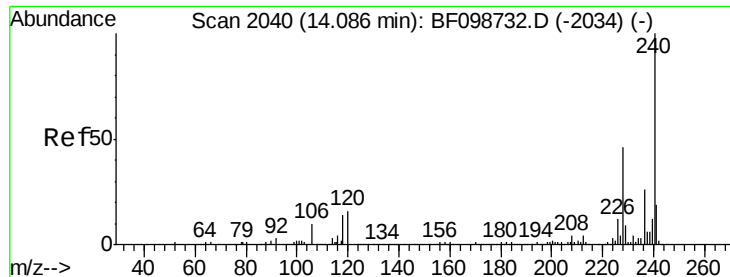


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 101.00 (100.70 to 101.70): E

Ion 203.00 (202.70 to 203.70): E





#75

Chrysene-d12

Concen: 20.00 ng

RT: 14.02 min Scan# 2028

Delta R.T. 0.00 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampleId :

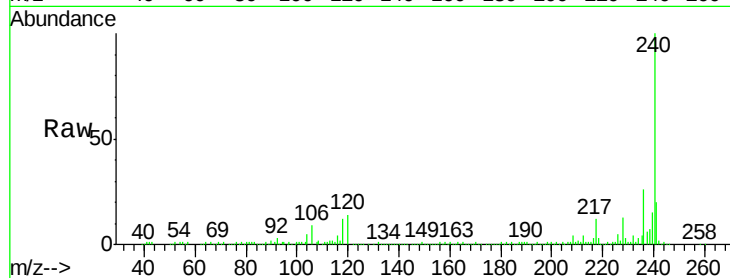
Tot Ion:240 Resp: 192216

Ion Ratio Lower Upper

240 100

120 13.9 9.5 14.3

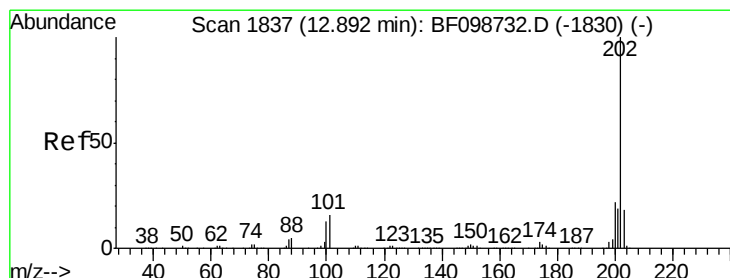
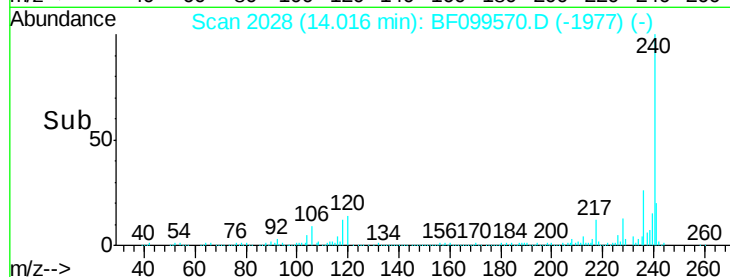
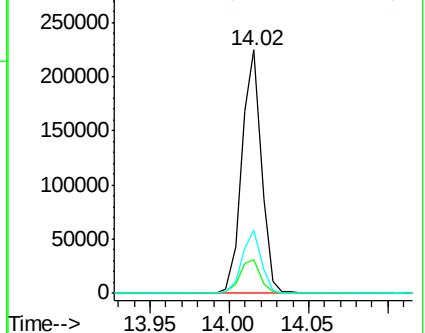
236 26.0 20.7 31.1



Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E



#77

Pyrene

Concen: 27.43 ng

RT: 12.82 min Scan# 1824

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

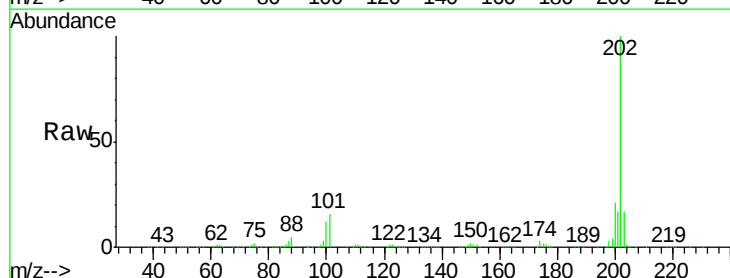
Tgt Ion:202 Resp: 402049

Ion Ratio Lower Upper

202 100

200 21.3 17.4 26.2

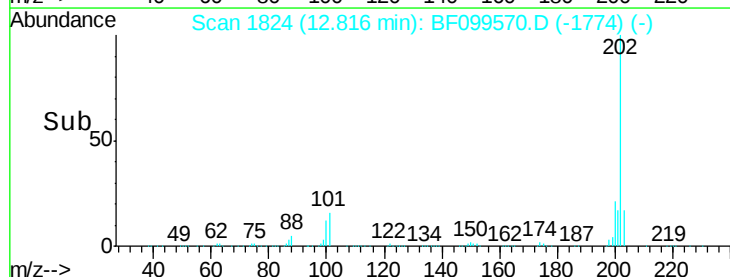
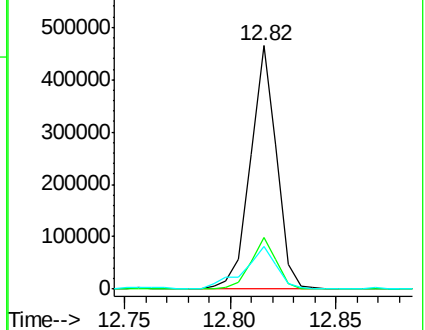
203 17.3 14.3 21.5

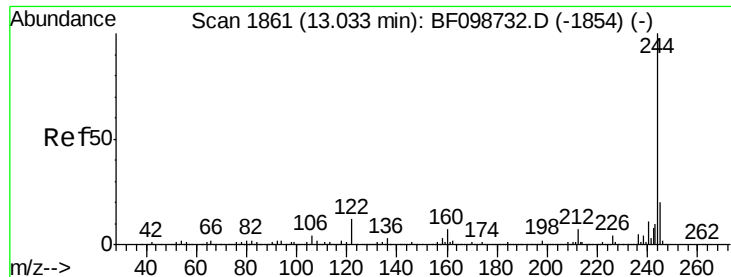


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 42.61 ng

RT: 12.95 min Scan# 1847

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

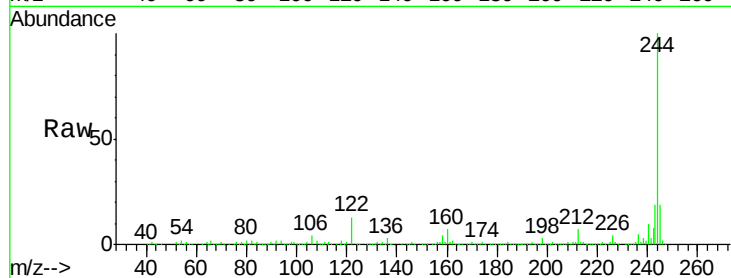
Instrument :

BNA_F

ClientSampleId :

Tot Ion:244 Resp: 360164

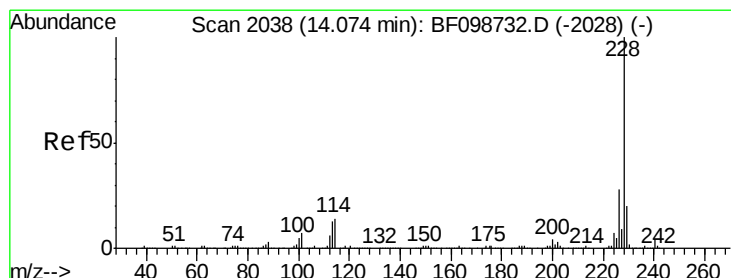
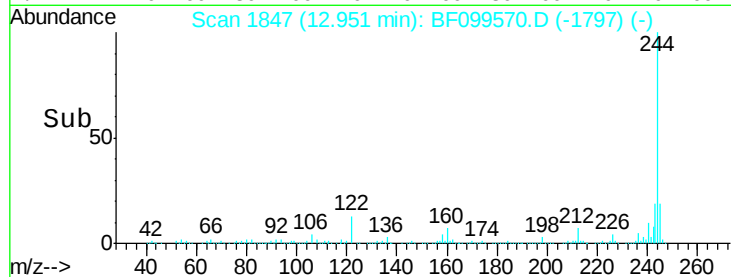
Ion	Ratio	Lower	Upper
244	100		
212	6.6	5.4	8.0
122	12.7	11.0	16.4



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: 16.71 ng

RT: 14.00 min Scan# 2026

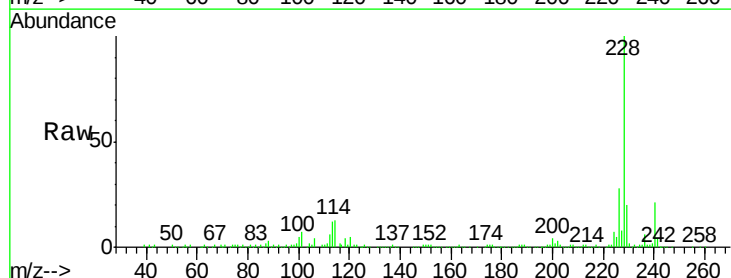
Delta R.T. 0.00 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Tgt Ion:228 Resp: 194489

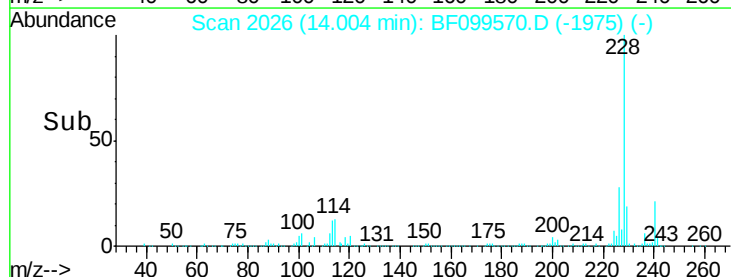
Ion	Ratio	Lower	Upper
228	100		
226	27.8	22.6	33.8
229	19.7	15.8	23.6

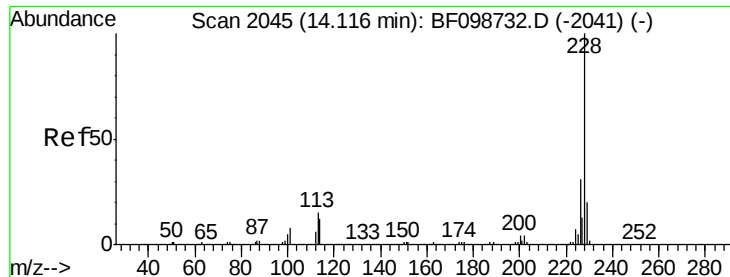


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 14.92 ng

RT: 14.04 min Scan# 2032

Delta R.T. -0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampled :

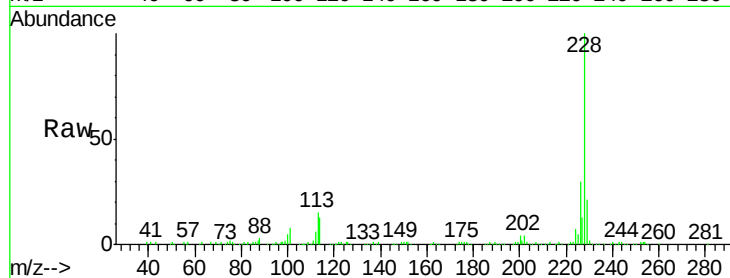
Tot Ion:228 Resp: 165361

Ion Ratio Lower Upper

228 100

226 30.0 25.0 37.6

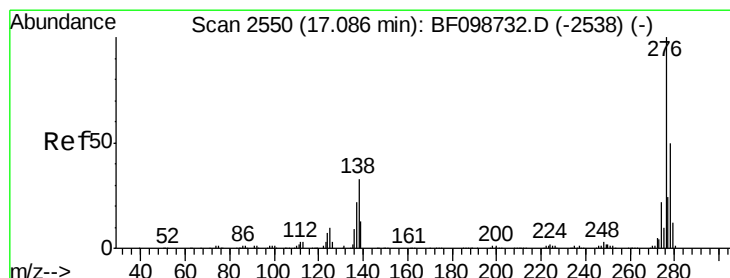
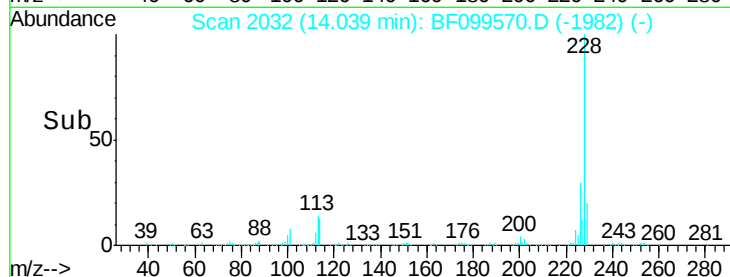
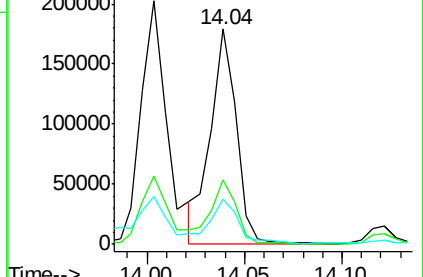
229 21.0 16.2 24.4



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



#85

Indeno(1,2,3-cd)pyrene

Concen: 9.49 ng

RT: 16.97 min Scan# 2530

Delta R.T. 0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

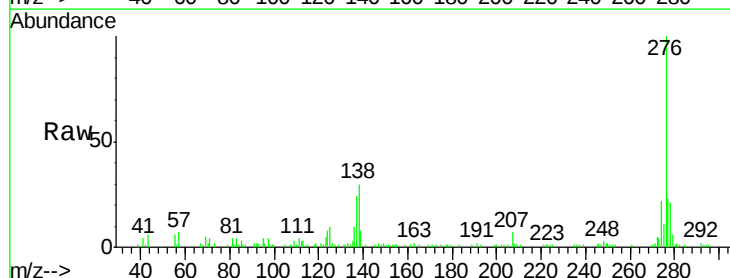
Tgt Ion:276 Resp: 84101

Ion Ratio Lower Upper

276 100

138 29.9 25.0 37.6

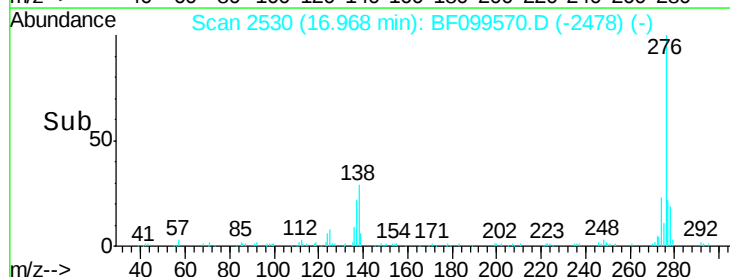
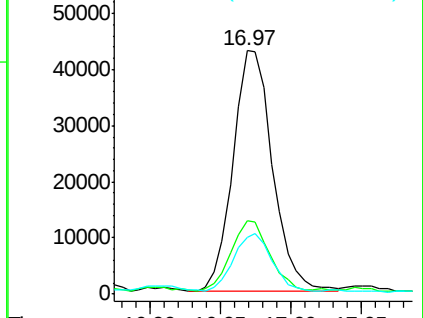
277 24.0 20.1 30.1

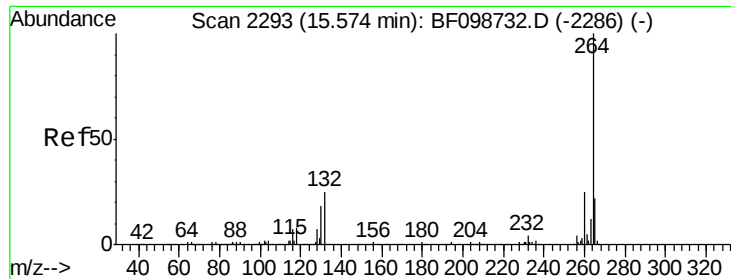


Abundance Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

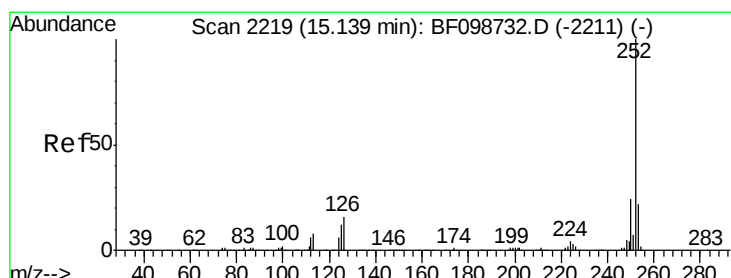
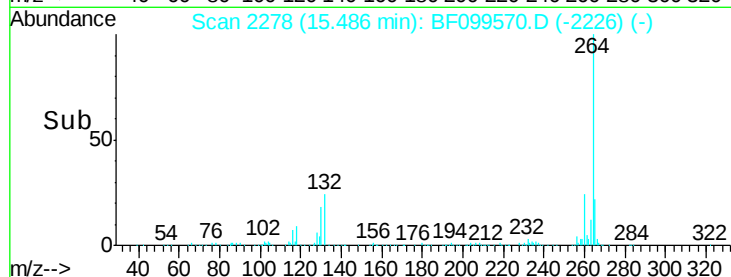
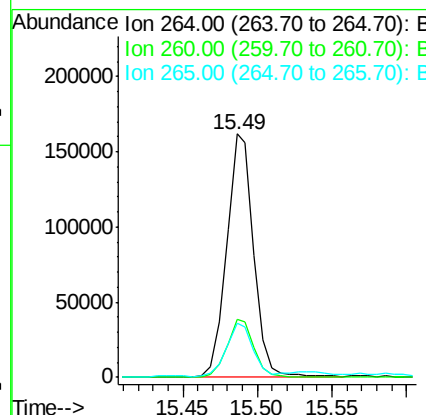
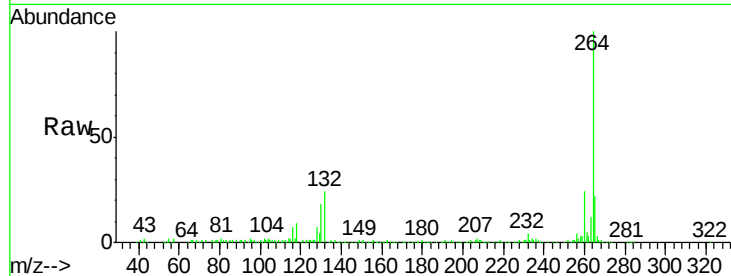




#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.49 min Scan# 2278
Delta R.T. 0.01 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

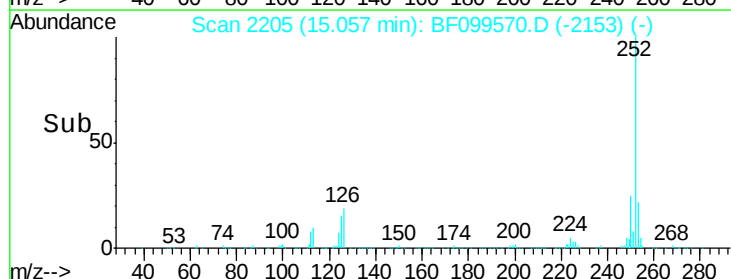
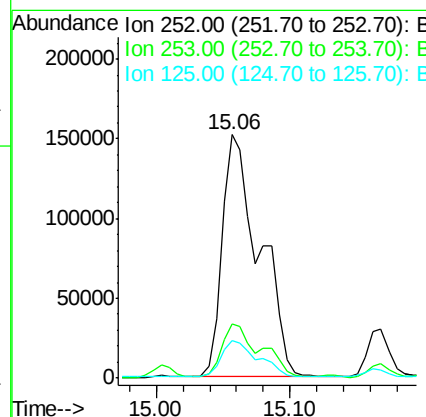
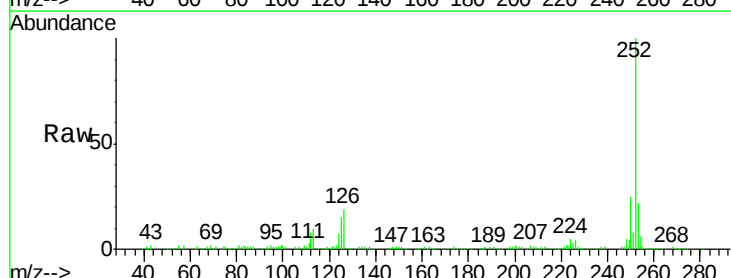
Instrument :
BNA_F
ClientSampleId :

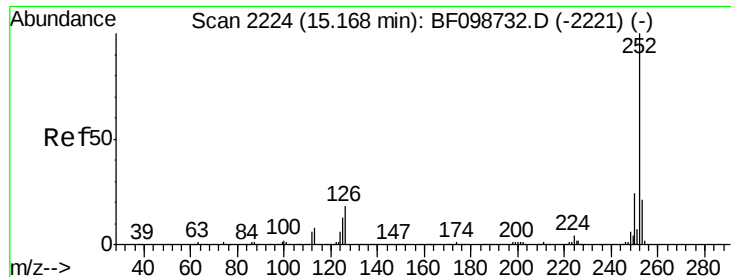
Tot Ion:264 Resp: 206142
Ion Ratio Lower Upper
264 100
260 23.6 19.2 28.8
265 22.3 17.5 26.3



#87
Benzo(b)fluoranthene
Concen: 23.44 ng
RT: 15.06 min Scan# 2205
Delta R.T. 0.01 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

Tgt Ion:252 Resp: 297119
Ion Ratio Lower Upper
252 100
253 22.1 17.0 25.6
125 15.2 9.0 13.6#





#88

Benzo(k)fluoranthene

Concen: 23.73 ng

RT: 15.06 min Scan# 2205

Delta R.T. -0.02 min

Lab File: BF099570.D

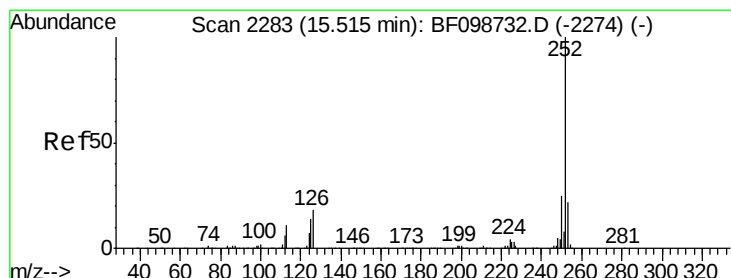
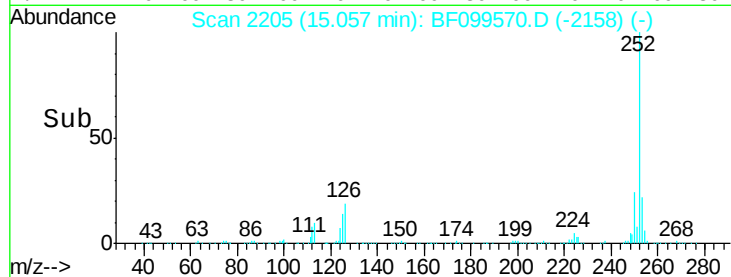
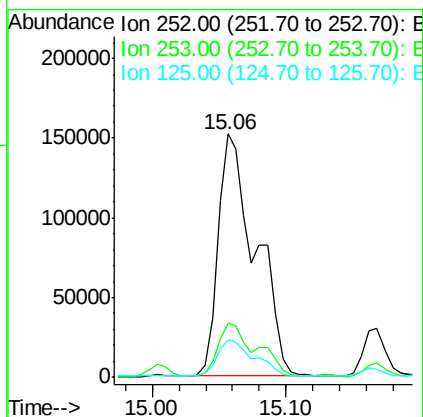
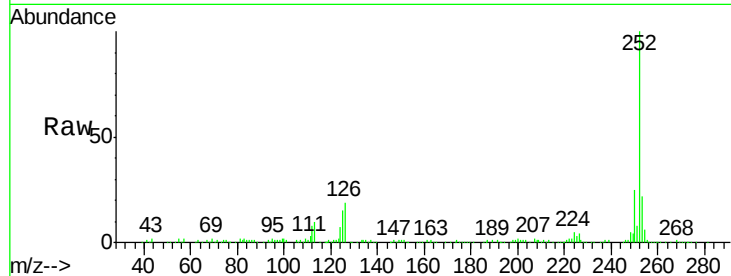
Acq: 17 Oct 2017 3:19

Instrument :

BNA_F

ClientSampleId :

Tot Ion:252	Resp:	297119
Ion Ratio	Lower	Upper
252	100	
253	22.1	17.9 26.9
125	15.2	10.2 15.2



#89

Benzo(a)pyrene

Concen: 14.41 ng

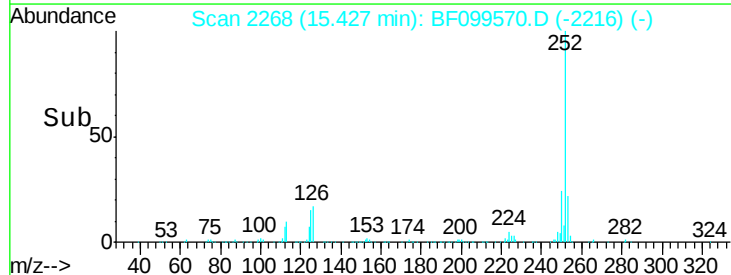
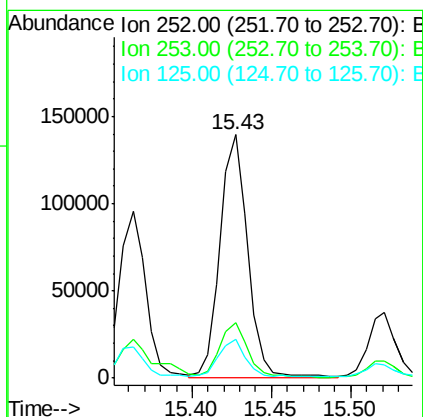
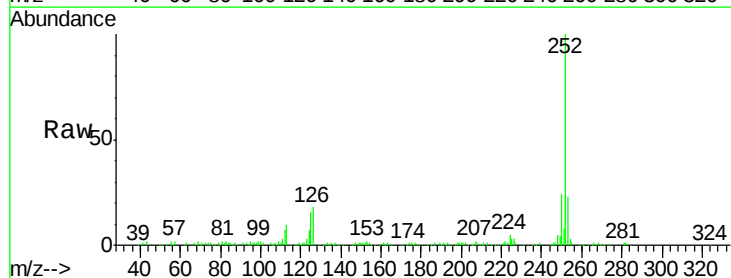
RT: 15.43 min Scan# 2268

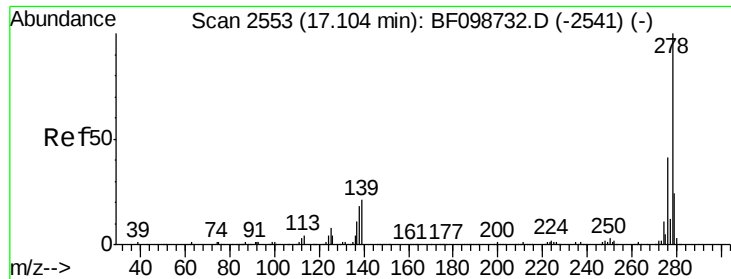
Delta R.T. 0.01 min

Lab File: BF099570.D

Acq: 17 Oct 2017 3:19

Tgt Ion:252	Resp:	167592
Ion Ratio	Lower	Upper
252	100	
253	22.5	17.1 25.7
125	16.0	9.8 14.6#

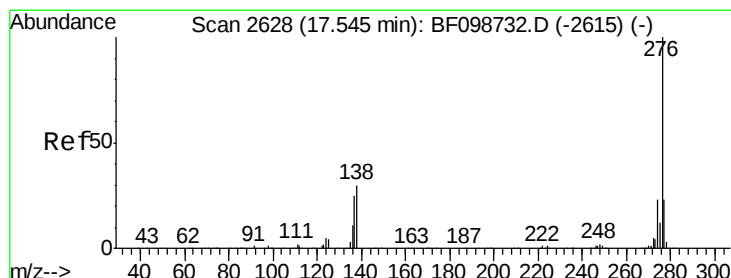
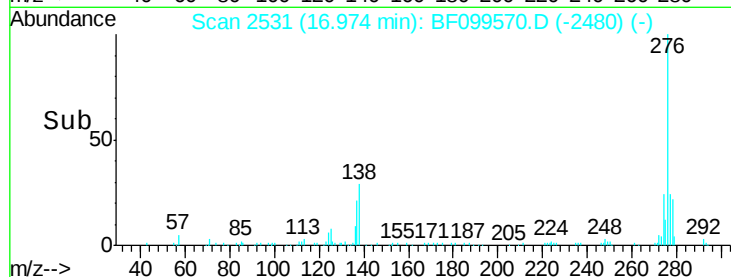
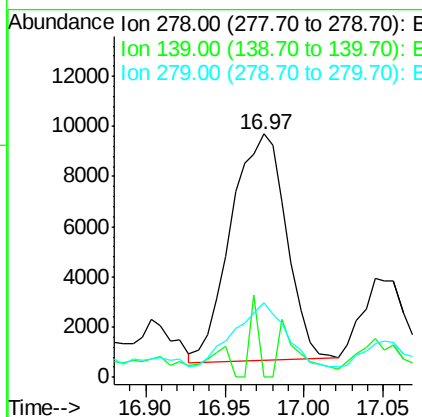
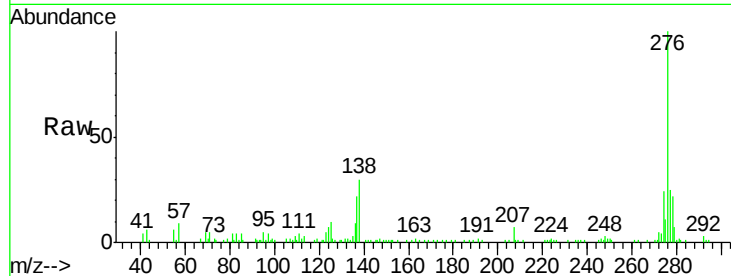




#90
Dibenzo(a,h)anthracene
Concen: 2.35 ng
RT: 16.97 min Scan# 2531
Delta R.T. 0.00 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
278	100		
139	0.0	15.9	23.9#
279	30.7	19.0	28.4#



#91
Benzo(g,h,i)perylene
Concen: 8.34 ng
RT: 17.43 min Scan# 2608
Delta R.T. 0.02 min
Lab File: BF099570.D
Acq: 17 Oct 2017 3:19

Tgt Ion	Ratio	Lower	Upper
276	100		
277	23.6	17.9	26.9
138	28.4	21.8	32.8

