

Data Path : Z:\HPCHEM1\BNA F\DATA\BF102717\
 Data File : BF099878.D
 Acq On : 27 Oct 2017 15:39
 Operator : SJ/JU
 Sample : I6112-17
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Oct 27 16:08:03 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF102317.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Fri Oct 27 15:58:57 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.79	152	100308	20.00	ng	0.00
21) Naphthalene-d8	8.07	136	417346	20.00	ng	0.00
38) Acenaphthene-d10	9.84	164	192142	20.00	ng	0.00
63) Phenanthrene-d10	11.33	188	322314	20.00	ng	0.00
75) Chrysene-d12	13.99	240	189023	20.00	ng	0.00
86) Perylene-d12	15.46	264	200459	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.42	112	596033	93.29	ng	0.00
7) Phenol-d6	6.44	99	725758	95.80	ng	0.00
23) Nitrobenzene-d5	7.36	82	431142	66.51	ng	0.00
41) 2,4,6-Tribromophenol	10.64	330	150564	85.99	ng	0.00
44) 2-Fluorobiphenyl	9.16	172	872258	70.04	ng	0.00
78) Terphenyl-d14	12.92	244	620660	71.76	ng	0.00

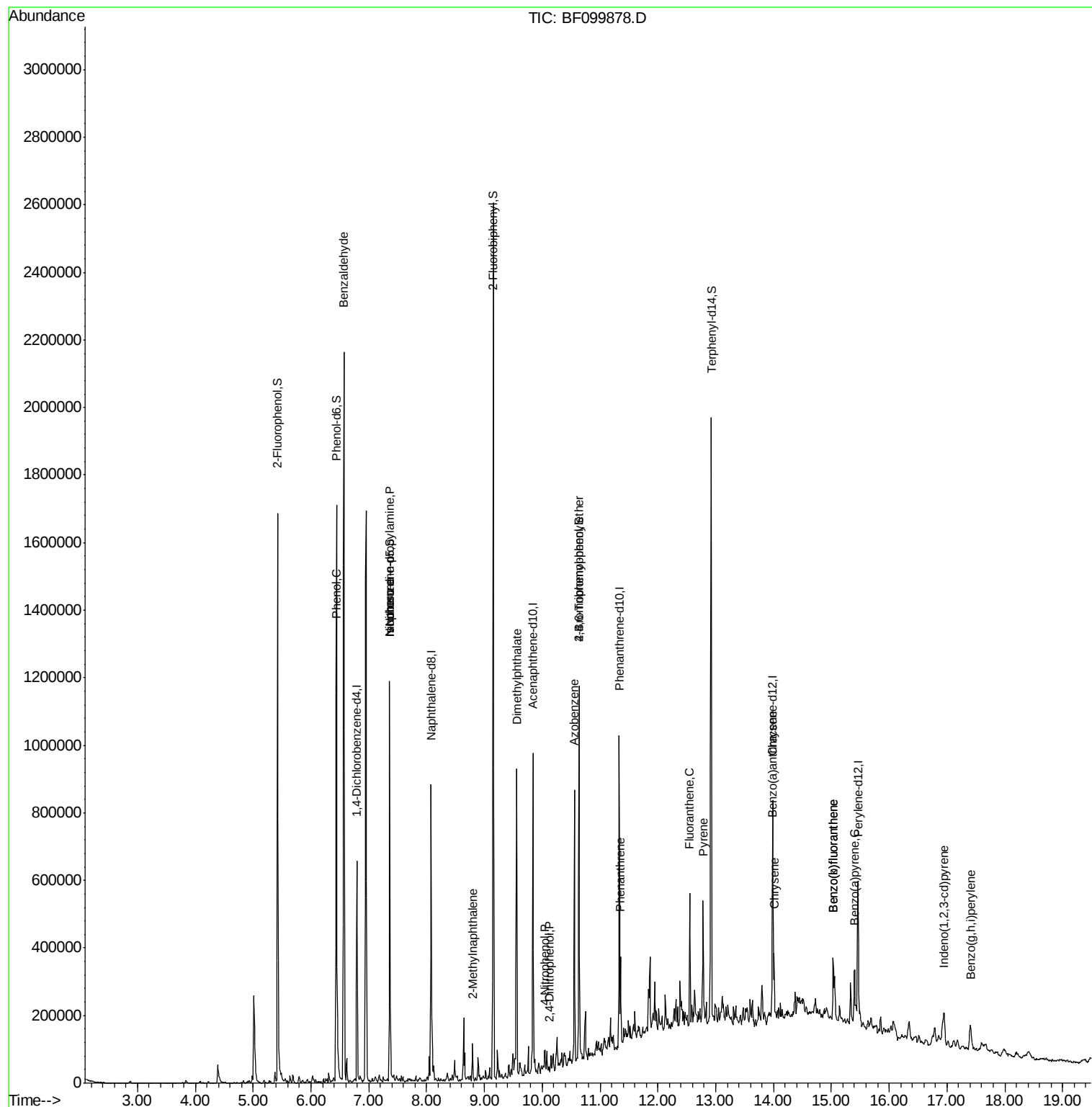
Target Compounds				Qvalue		
9) Benzaldehyde	6.57	77	10863	2.400	ng	90
10) Phenol	6.45	94	42301	5.086	ng	95
19) n-Nitroso-di-n-propylamine	7.36	70	56417	12.708	ng	# 73
25) Isophorone	7.36	82	430997	36.640	ng	# 64
37) 2-Methylnaphthalene	8.79	142	29422	2.179	ng	95
49) Dimethylphthalate	9.56	163	390025	25.632	ng	100
53) 2,4-Dinitrophenol	10.12	184	353	6.021	ng	# 16
55) 4-Nitrophenol	10.05	139	4979	2.528	ng	# 24
62) Azobenzene	10.55	77	138311	11.104	ng	# 1
66) 4-Bromophenyl-phenylether	10.64	248	10112	2.980	ng	# 1
70) Phenanthrene	11.36	178	100781	5.541	ng	98
74) Fluoranthene	12.55	202	138544	7.329	ng	98
77) Pvrene	12.78	202	137218	9.547	ng	98
80) Benzo(a)anthracene	13.97	228	71350	5.954	ng	96
82) Chrysene	14.02	228	79683	7.073	ng	96
85) Indeno(1,2,3-cd)pyrene	16.95	276	52715	5.097	ng	99
87) Benzo(b)fluoranthene	15.03	252	135799	10.728	ng	98
88) Benzo(k)fluoranthene	15.03	252	135799	11.377	ng	98
89) Benzo(a)pvrene	15.40	252	78124	6.871	ng	# 96
91) Benzo(a,h,i)perylene	17.40	276	55538	5.619	ng	91

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

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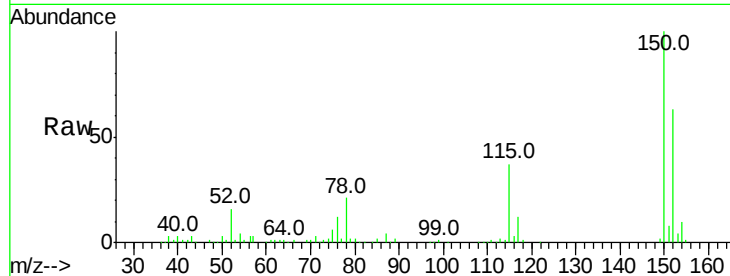


#1

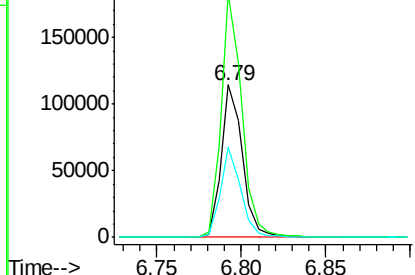
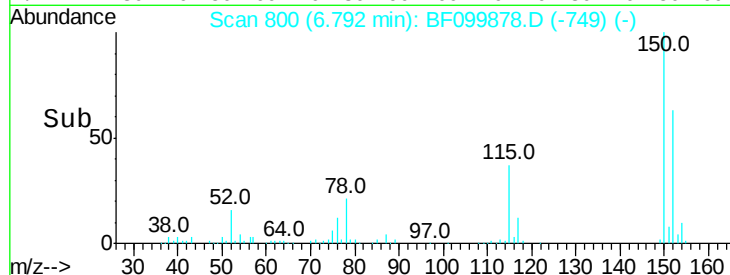
1,4-Dichlorobenzene-d4
 Concen: 20.000 ng
 RT: 6.79 min Scan# 800
 Delta R.T. -0.00 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:152 Resp: 100308
 Ion Ratio Lower Upper
 152 100
 150 159.6 124.6 186.8
 115 59.2 50.1 75.1



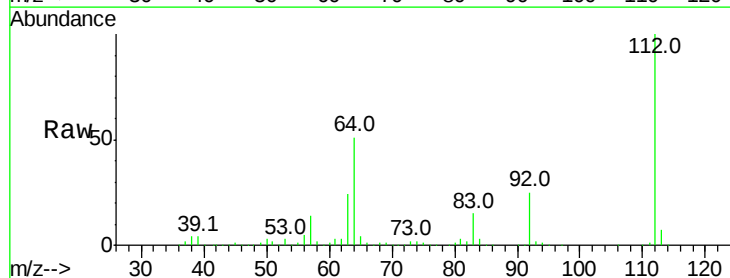
Abundance Ion 152.00 (151.70 to 152.70): E
 Ion 150.00 (149.70 to 150.70): E
 Ion 115.00 (114.70 to 115.70): E



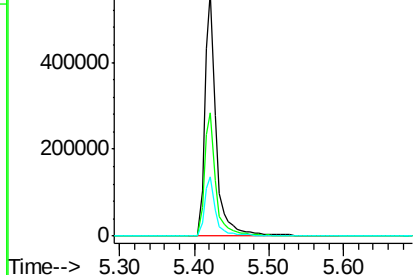
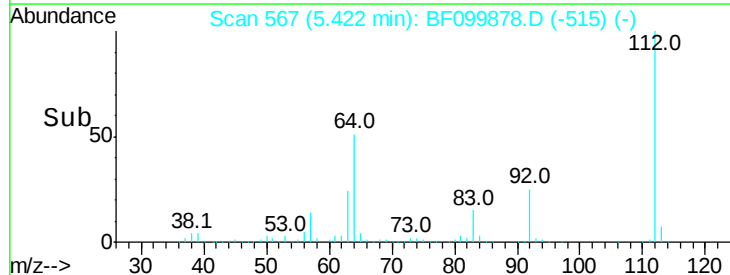
#5

2-Fluorophenol
 Concen: 93.288 ng
 RT: 5.42 min Scan# 567
 Delta R.T. 0.01 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

Tgt Ion:112 Resp: 596033
 Ion Ratio Lower Upper
 112 100
 64 50.9 47.9 71.9
 63 24.4 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: 95.800 ng

RT: 6.44 min Scan# 740

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

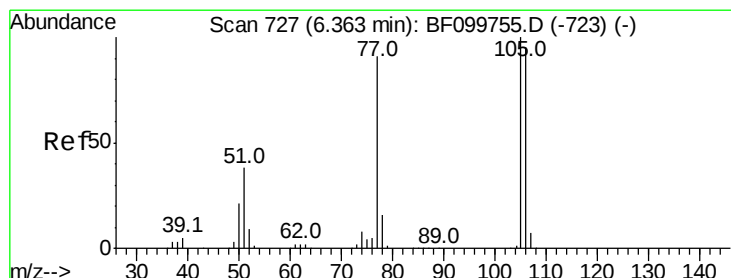
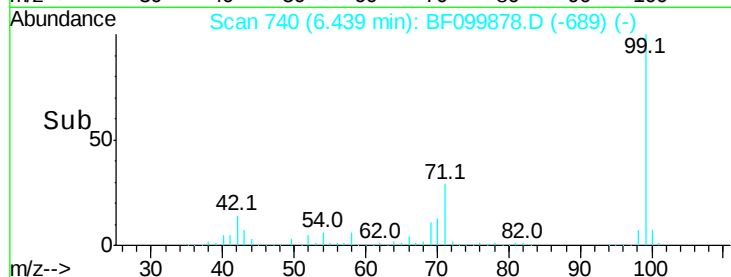
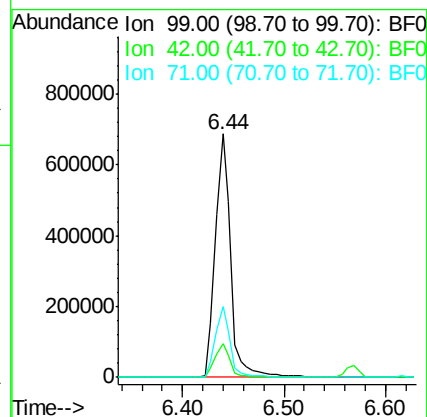
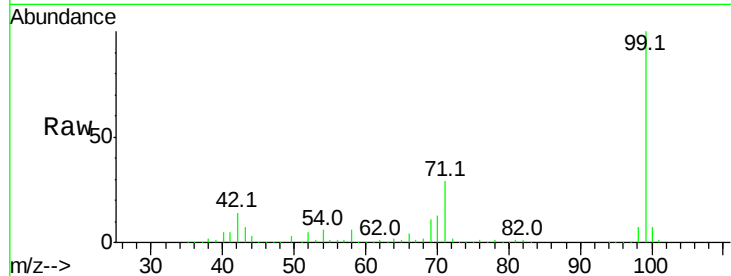
Instrument :

BNA_F

ClientSampleId :

Tot Ion: 99 Resp: 725758

Ion	Ratio	Lower	Upper
99	100		
42	14.1	14.5	21.7#
71	29.3	25.4	38.0



#9

Benzaldehyde

Concen: 2.400 ng

RT: 6.57 min Scan# 762

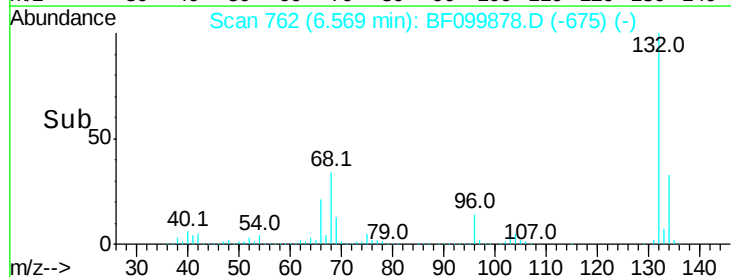
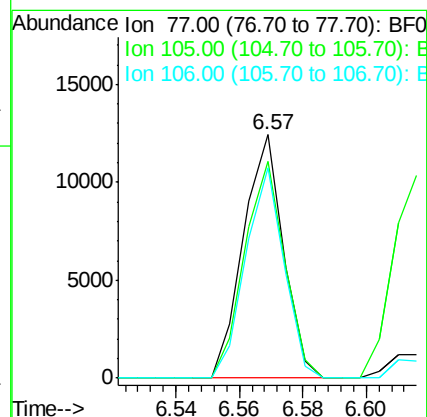
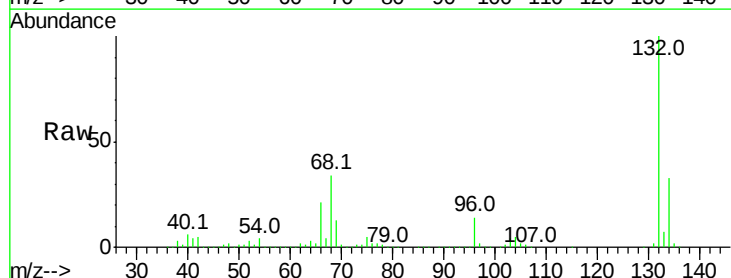
Delta R.T. 0.21 min

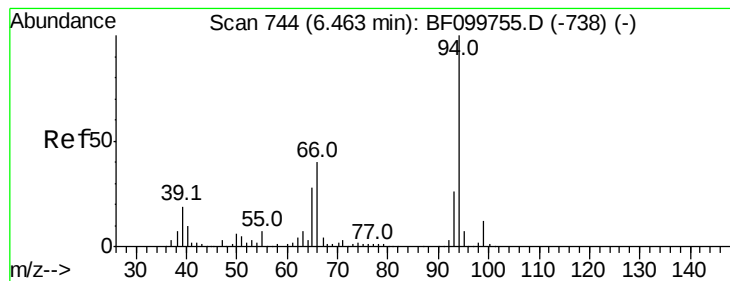
Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Tgt Ion: 77 Resp: 10863

Ion	Ratio	Lower	Upper
77	100		
105	88.9	81.1	121.1
106	86.3	74.5	114.5





#10

Phenol

Concen: 5.086 ng

RT: 6.45 min Scan# 742

Delta R.T. -0.01 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Instrument :

BNA_F

ClientSampleId :

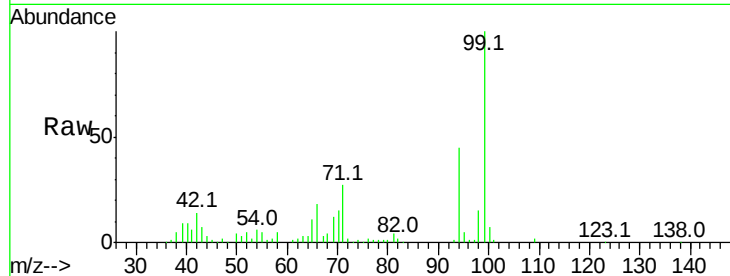
Tot Ion: 94 Resp: 42301

Ion Ratio Lower Upper

94 100

65 25.0 7.9 47.9

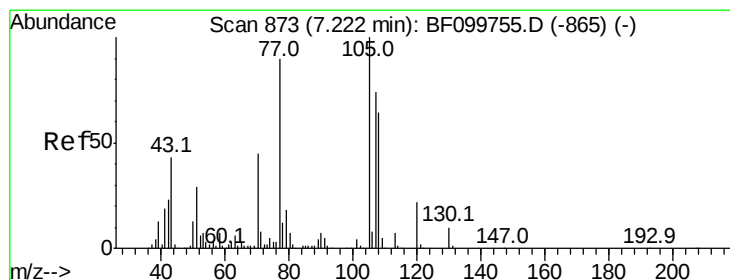
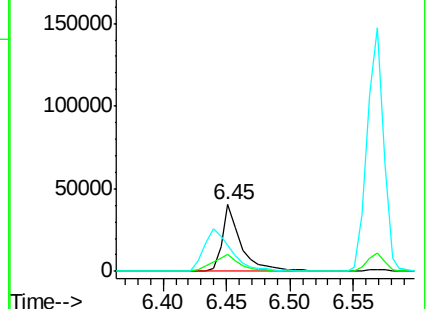
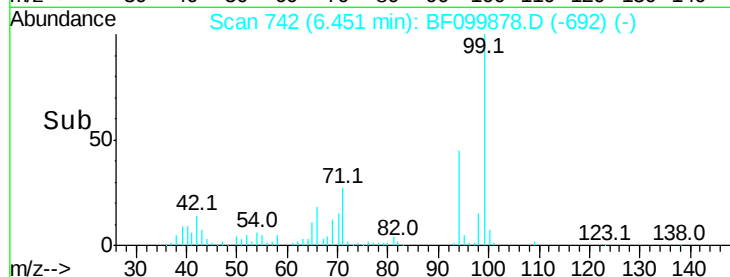
66 39.3 16.2 56.2



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: 12.708 ng

RT: 7.36 min Scan# 897

Delta R.T. 0.15 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Tgt Ion: 70 Resp: 56417

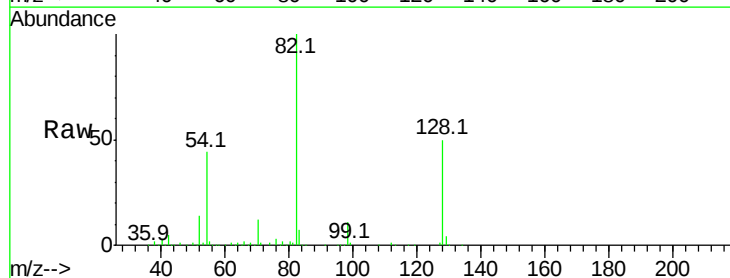
Ion Ratio Lower Upper

70 100

42 42.5 47.5 71.3#

101 0.0 7.4 11.2#

130 2.8 16.6 25.0#

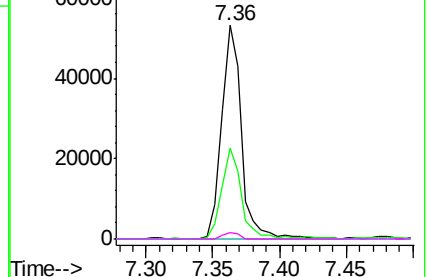
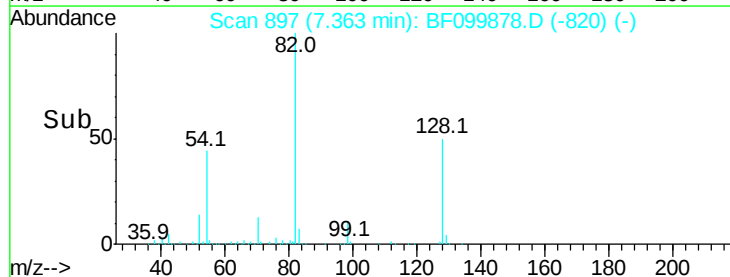


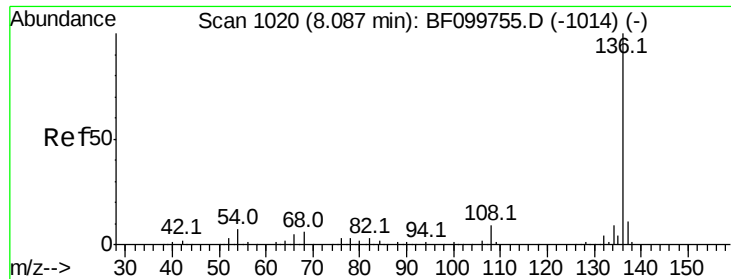
Abundance Ion 70.00 (69.70 to 70.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 101.00 (100.70 to 101.70): BF0

Ion 130.00 (129.70 to 130.70): BF0

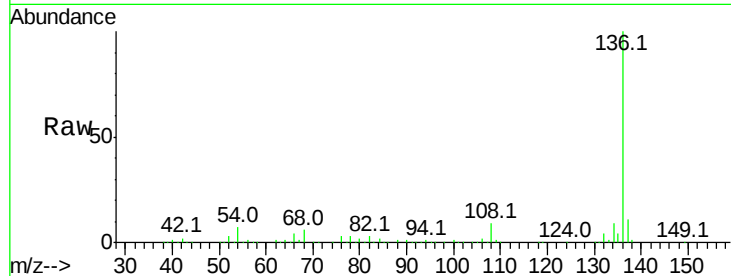




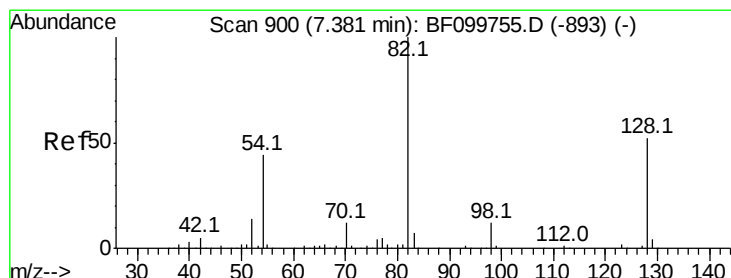
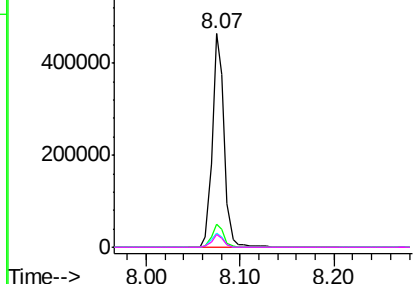
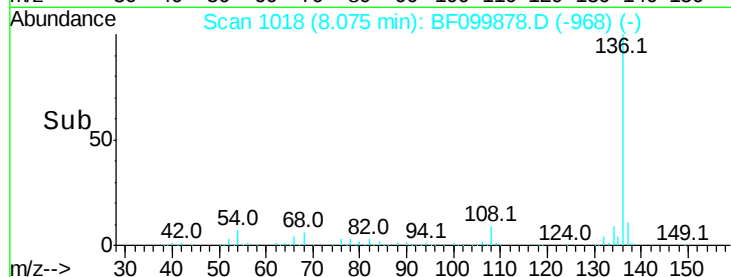
#21
Naphthalene-d8
Concen: 20.000 ng
RT: 8.07 min Scan# 1018
Delta R.T. -0.01 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

Instrument :
BNA_F
ClientSampleId :

Tot Ion:136	Resp:	417346
Ion	Ratio	Lower Upper
136	100	
137	11.0	8.9 13.3
54	6.8	6.6 9.8
68	6.0	5.0 7.4

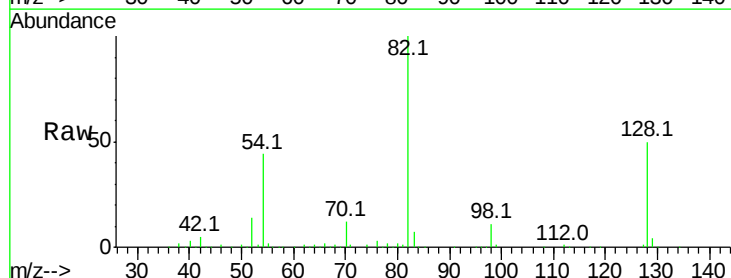


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

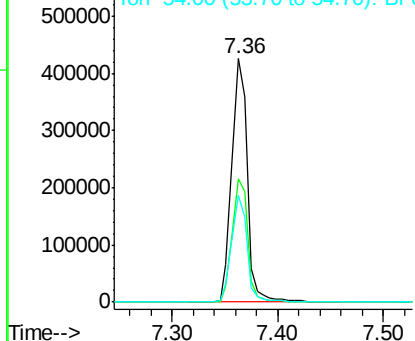
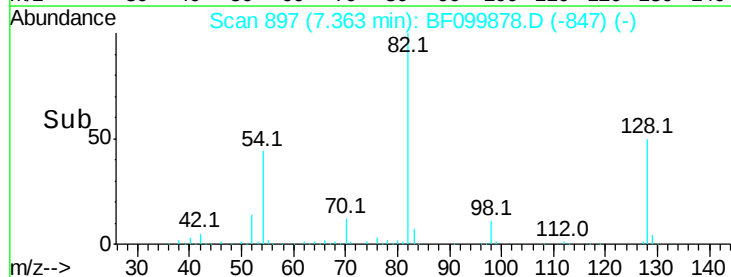


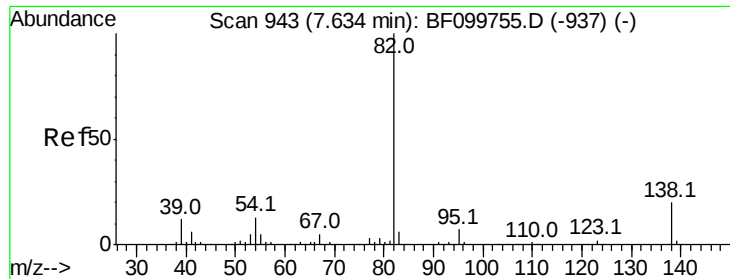
#23
Nitrobenzene-d5
Concen: 66.509 ng
RT: 7.36 min Scan# 897
Delta R.T. -0.01 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

Tgt Ion: 82	Resp:	431142
Ion	Ratio	Lower Upper
82	100	
128	50.4	36.1 54.1
54	43.8	41.4 62.2



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





#25

Isophorone

Concen: 36.640 ng

RT: 7.36 min Scan# 897

Delta R.T. -0.26 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Instrument :

BNA_F

ClientSampleId :

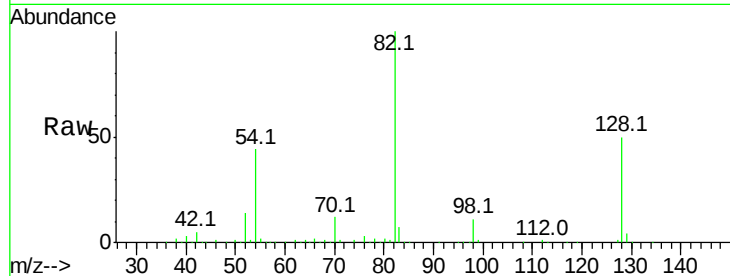
Tot Ion: 82 Resp: 430997

Ion Ratio Lower Upper

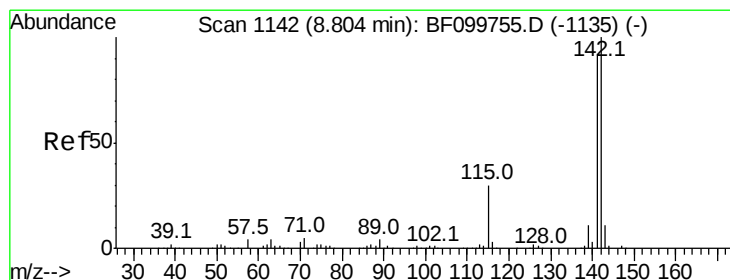
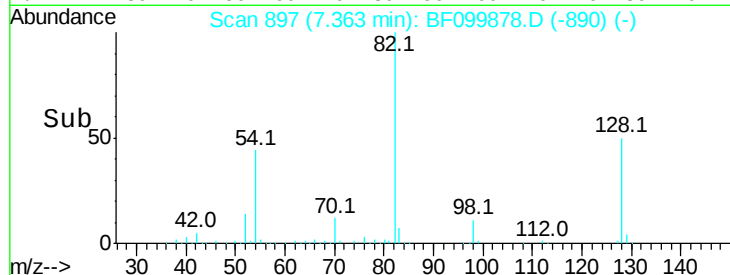
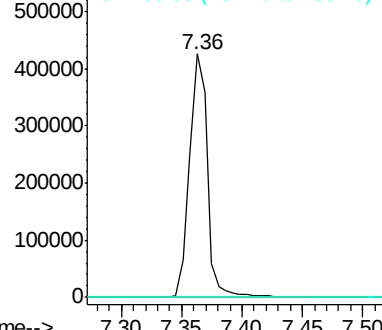
82 100

95 0.1 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): E



#37

2-Methylnaphthalene

Concen: 2.179 ng

RT: 8.79 min Scan# 1140

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

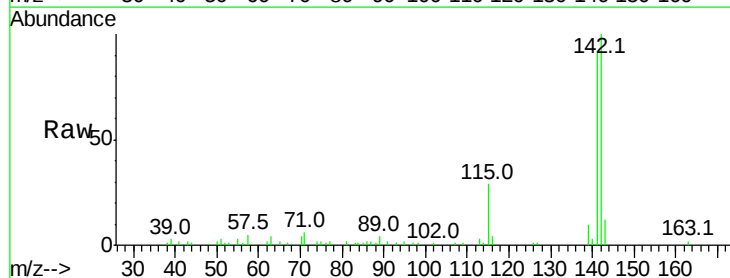
Tgt Ion:142 Resp: 29422

Ion Ratio Lower Upper

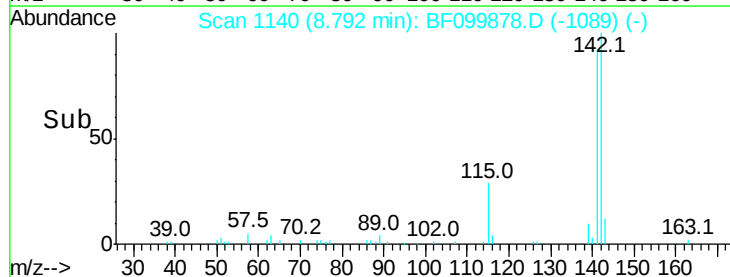
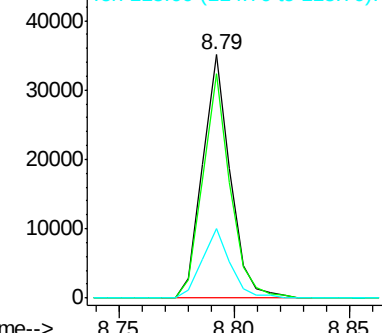
142 100

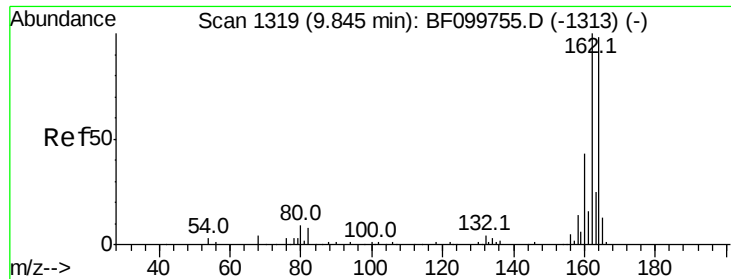
141 92.3 70.8 106.2

115 28.6 26.1 39.1



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: 20.000 ng

RT: 9.84 min Scan# 1318

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Instrument :

BNA_F

ClientSampleId :

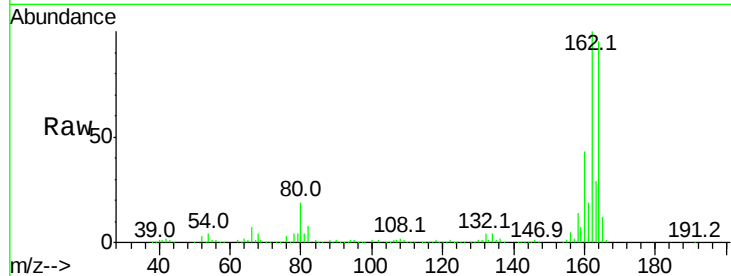
Tot Ion:164 Resp: 192142

Ion Ratio Lower Upper

164 100

162 104.8 86.1 129.1

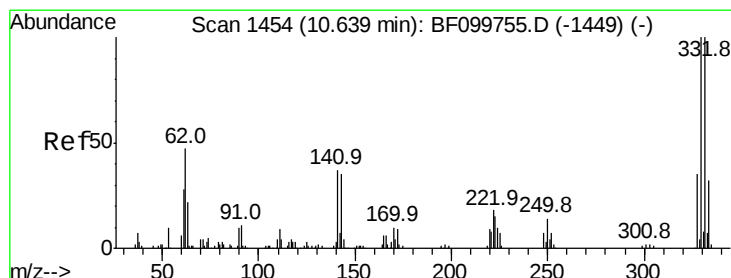
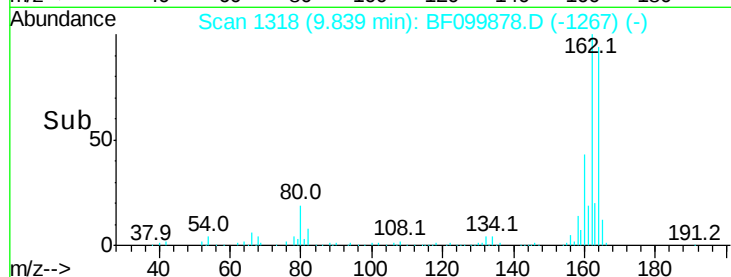
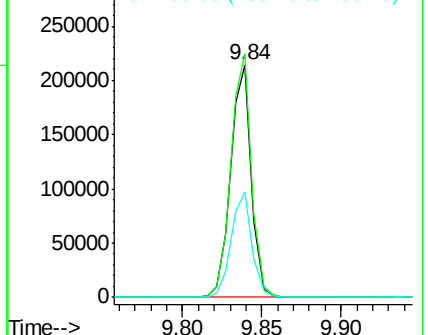
160 45.5 38.3 57.5



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: 85.986 ng

RT: 10.64 min Scan# 1454

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

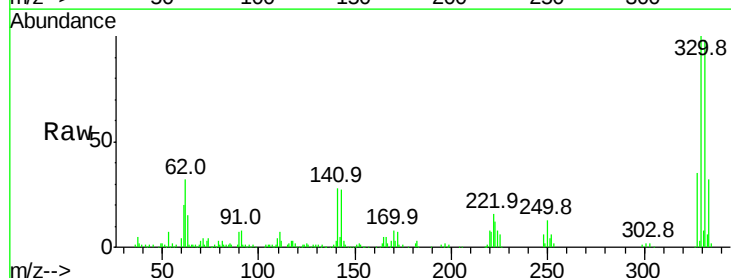
Tgt Ion:330 Resp: 150564

Ion Ratio Lower Upper

330 100

332 96.9 77.0 115.6

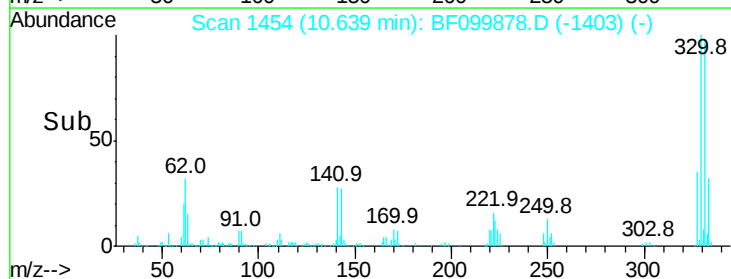
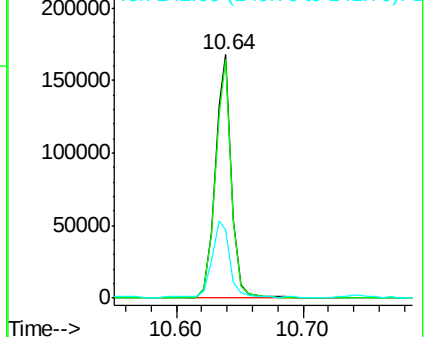
141 33.9 29.9 44.9

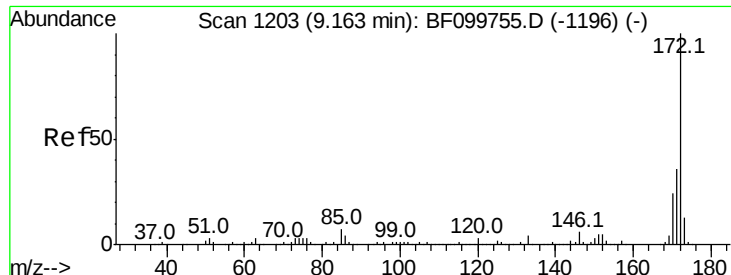


Abundance Ion 329.80 (329.50 to 330.50): E

Ion 331.80 (331.50 to 332.50): E

Ion 141.00 (140.70 to 141.70): E

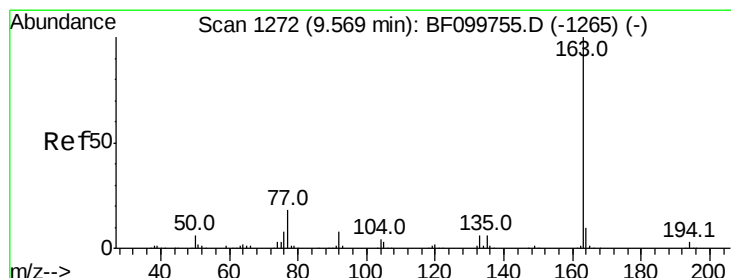
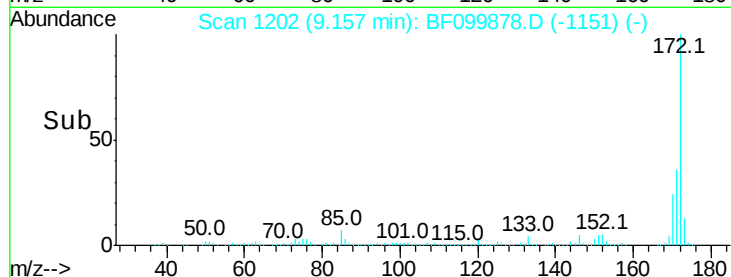
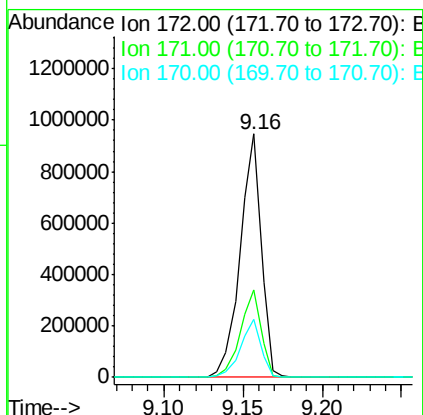
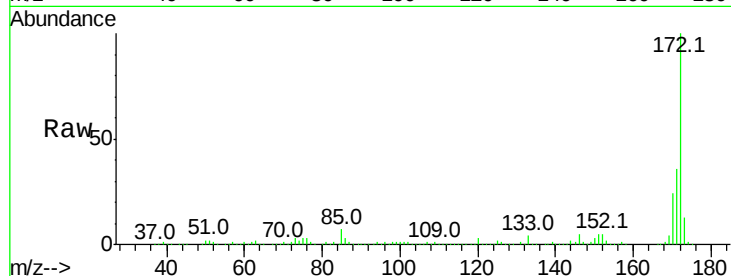




#44
2-Fluorobiphenyl
Concen: 70.040 ng
RT: 9.16 min Scan# 1202
Delta R.T. -0.00 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

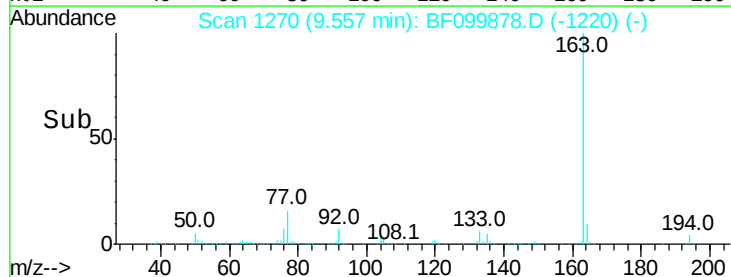
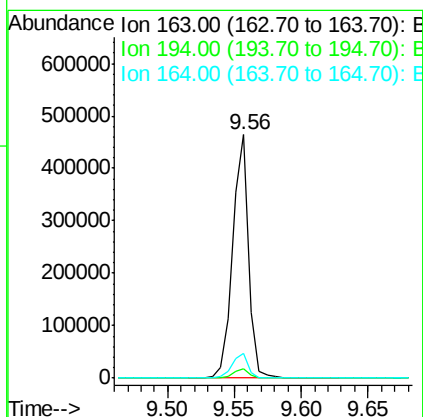
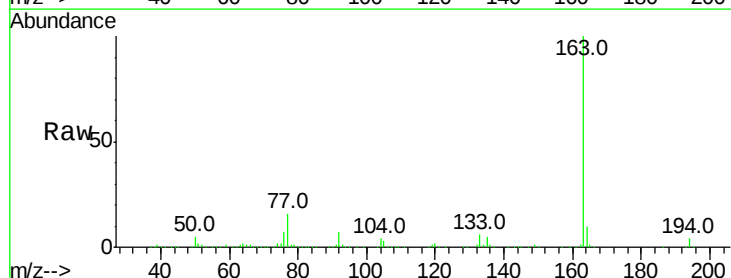
Instrument :
BNA_F
ClientSampleId :

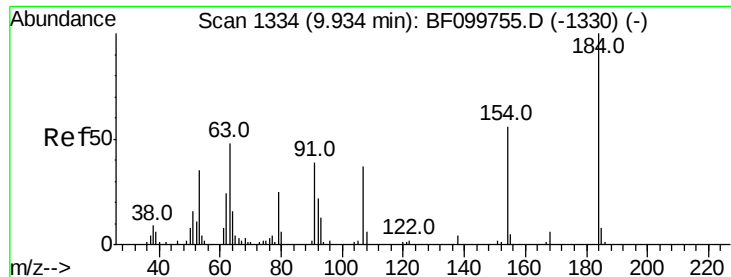
Tot Ion:172 Resp: 872258
Ion Ratio Lower Upper
172 100
171 35.7 29.7 44.5
170 23.6 19.6 29.4



#49
Dimethylphthalate
Concen: 25.632 ng
RT: 9.56 min Scan# 1270
Delta R.T. -0.01 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

Tgt Ion:163 Resp: 390025
Ion Ratio Lower Upper
163 100
194 3.6 2.7 4.1
164 10.2 8.2 12.2

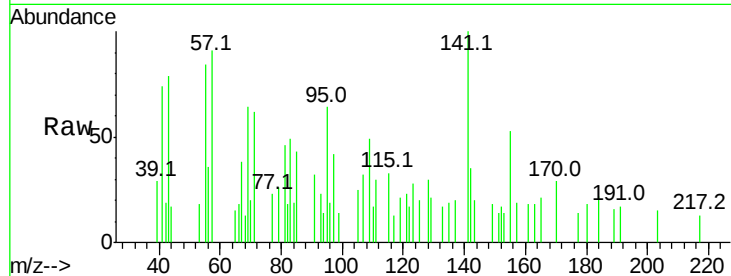




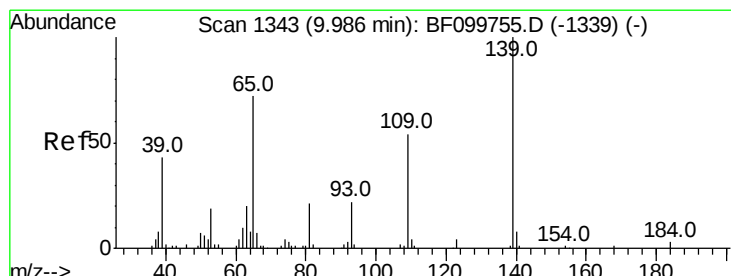
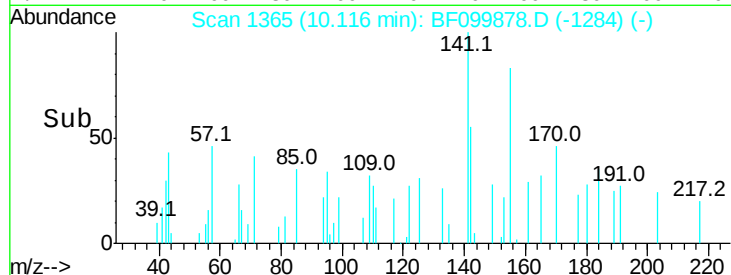
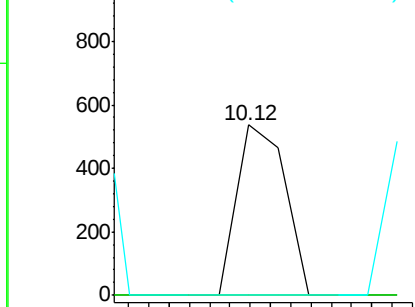
#53
 2,4-Dinitrophenol
 Concen: 6.021 ng
 RT: 10.12 min Scan# 1365
 Delta R.T. 0.18 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:184 Resp: 353
 Ion Ratio Lower Upper
 184 100
 63 0.0 54.2 81.2#
 154 0.0 53.5 80.3#

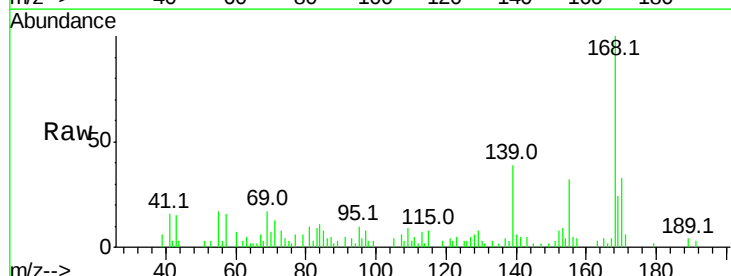


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BF0
 Ion 154.00 (153.70 to 154.70): E

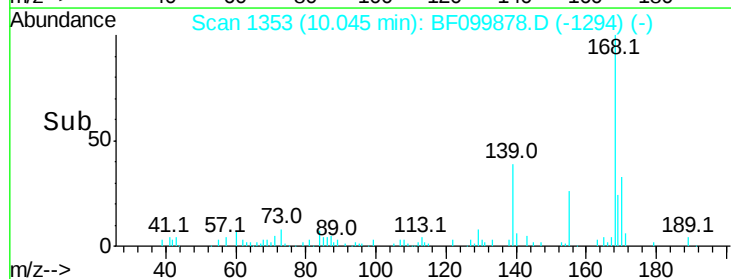
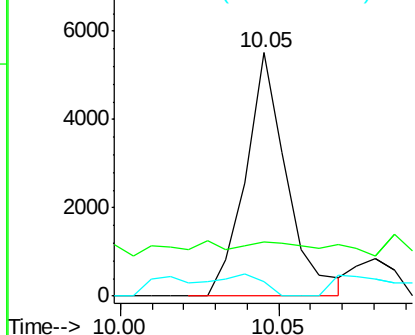


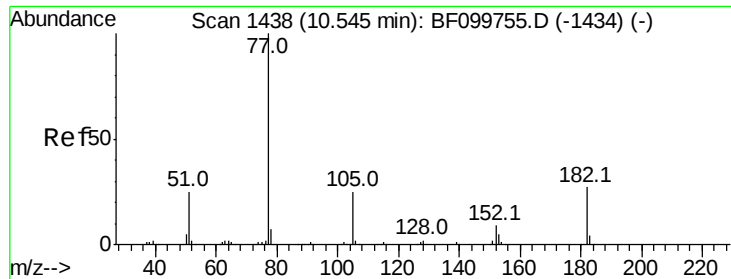
#55
 4-Nitrophenol
 Concen: 2.528 ng
 RT: 10.05 min Scan# 1353
 Delta R.T. 0.05 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

Tgt Ion:139 Resp: 4979
 Ion Ratio Lower Upper
 139 100
 109 22.5 48.4 88.4#
 65 6.2 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





#62

Azobenzene

Concen: 11.104 ng

RT: 10.55 min Scan# 1439

Delta R.T. 0.01 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 77 Resp: 138311

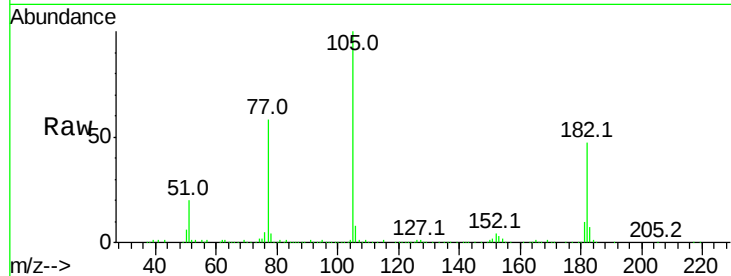
Ion Ratio Lower Upper

77 100

182 81.0 1.7 41.7#

105 172.2 3.0 43.0#

51 33.7 9.9 49.9



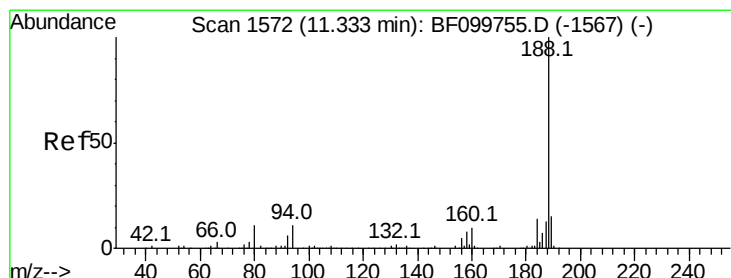
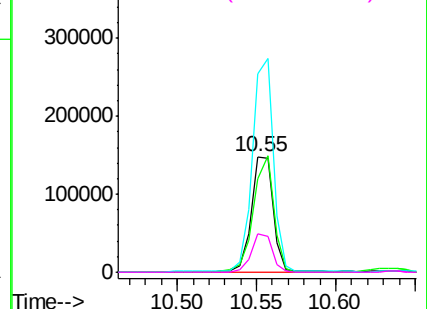
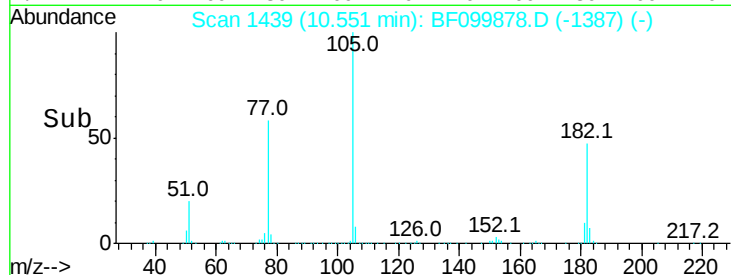
Abundance

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: 20.000 ng

RT: 11.33 min Scan# 1572

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

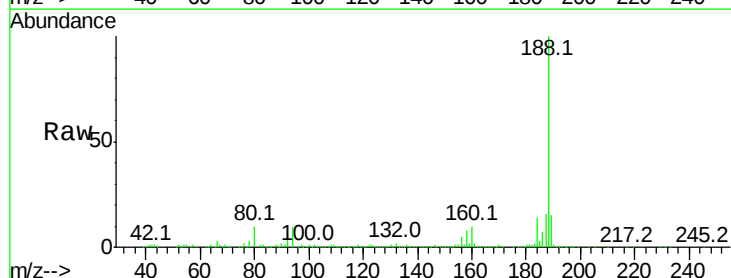
Tgt Ion: 188 Resp: 322314

Ion Ratio Lower Upper

188 100

94 9.8 8.5 12.7

80 10.4 9.2 13.8

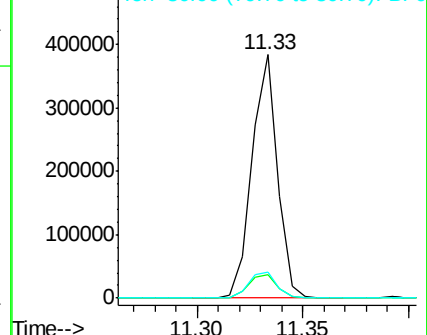
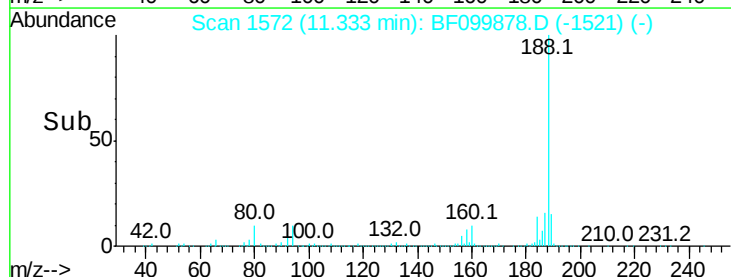


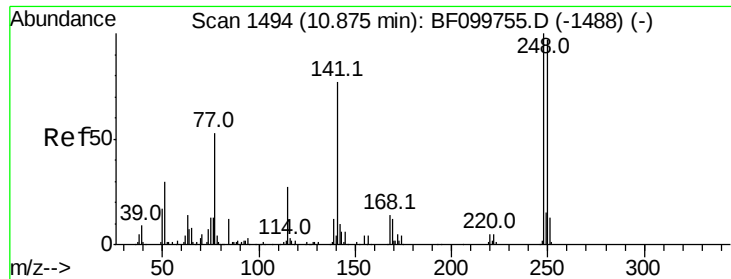
Abundance

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

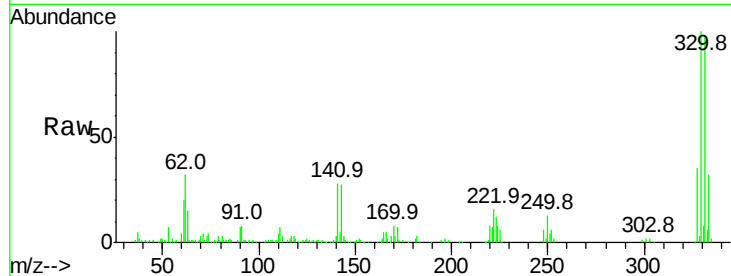




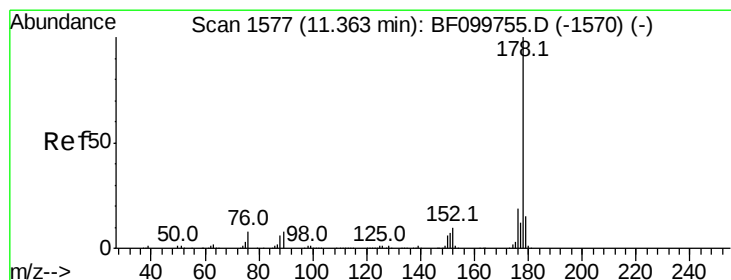
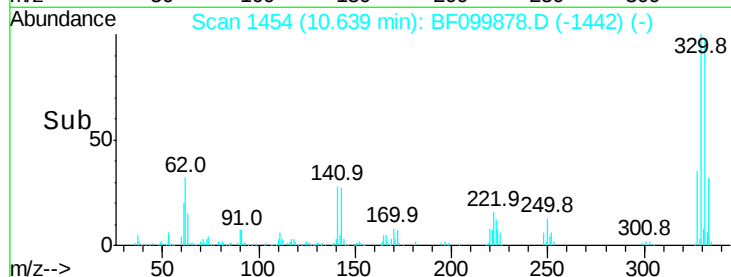
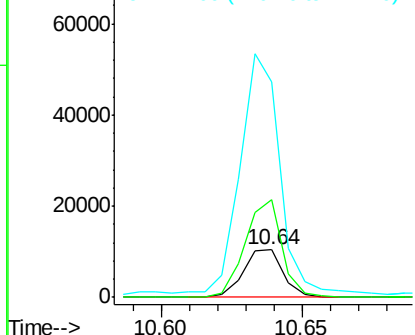
#66
 4-Bromophenyl-phenylether
 Concen: 2.980 ng
 RT: 10.64 min Scan# 1454
 Delta R.T. -0.23 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion:248 Resp: 10112
 Ion Ratio Lower Upper
 248 100
 250 205.5 76.9 115.3#
 141 452.5 74.4 111.6#

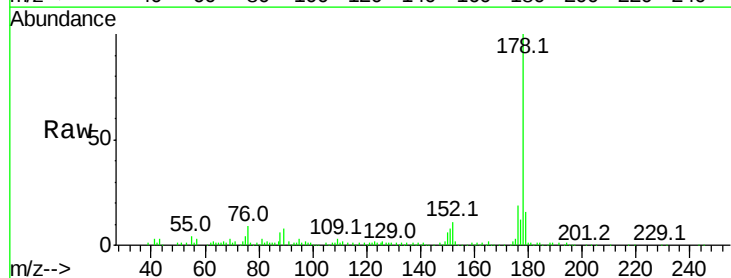


Abundance Ion 248.00 (247.70 to 248.70): E
 Ion 250.00 (249.70 to 250.70): E
 Ion 141.00 (140.70 to 141.70): E

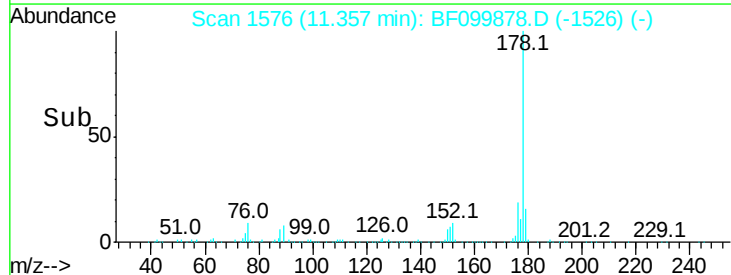
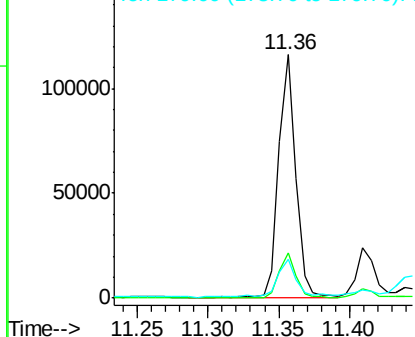


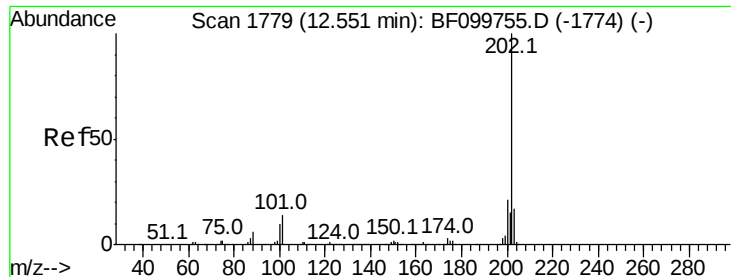
#70
 Phenanthrene
 Concen: 5.541 ng
 RT: 11.36 min Scan# 1576
 Delta R.T. -0.01 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

Tgt Ion:178 Resp: 100781
 Ion Ratio Lower Upper
 178 100
 176 18.8 15.8 23.8
 179 15.9 13.0 19.6



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





#74

Fluoranthene

Concen: 7.329 ng

RT: 12.55 min Scan# 1779

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Instrument :

BNA_F

ClientSampleId :

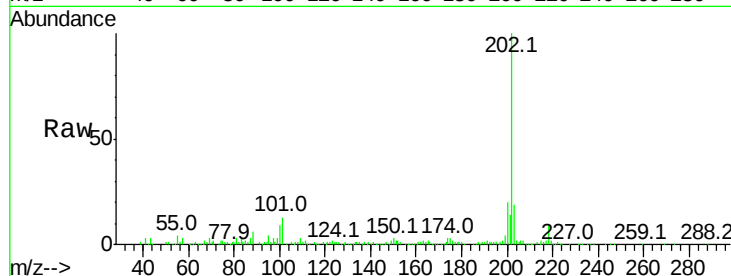
Tot Ion:202 Resp: 138544

Ion Ratio Lower Upper

202 100

101 13.2 0.0 34.1

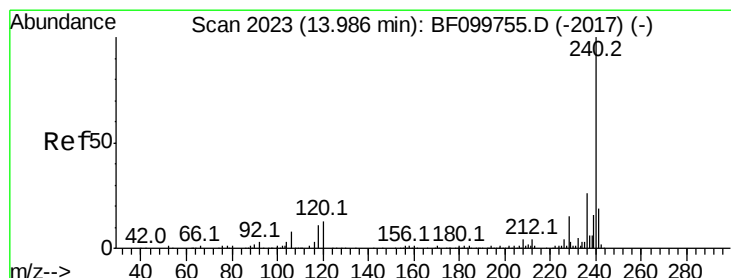
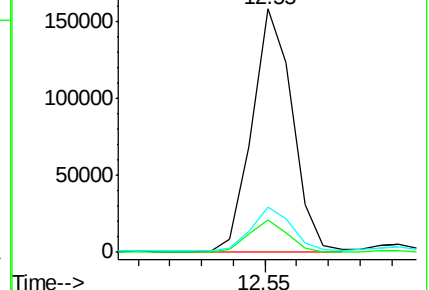
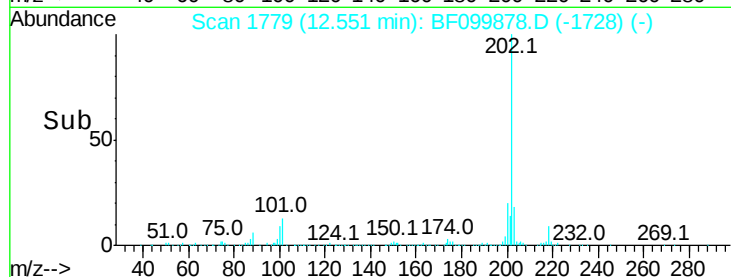
203 18.6 0.0 38.1



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: 20.000 ng

RT: 13.99 min Scan# 2023

Delta R.T. -0.01 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

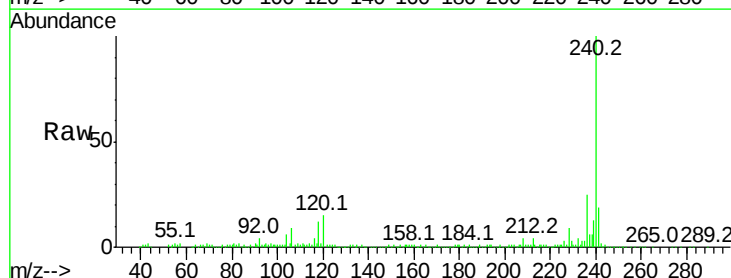
Tgt Ion:240 Resp: 189023

Ion Ratio Lower Upper

240 100

120 14.6 9.5 14.3#

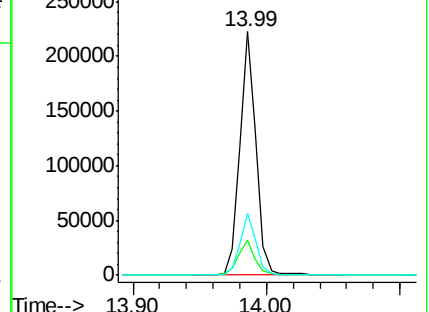
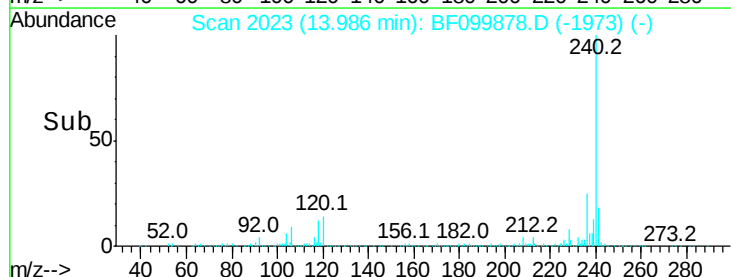
236 25.4 20.7 31.1

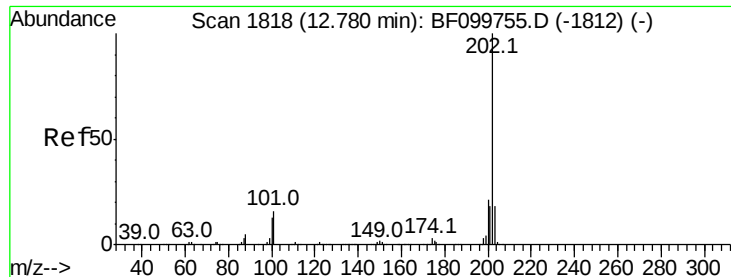


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E





#77

Pvrene

Concen: 9.547 ng

RT: 12.78 min Scan# 1818

Delta R.T. -0.01 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Instrument :

BNA_F

ClientSampleId :

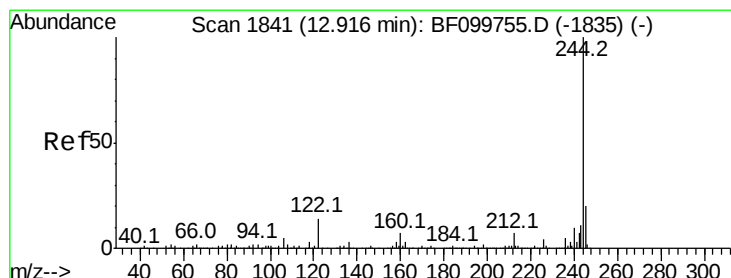
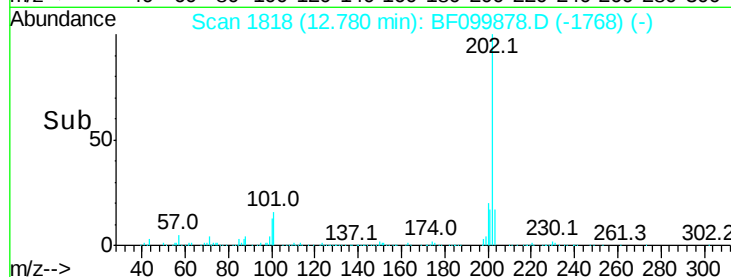
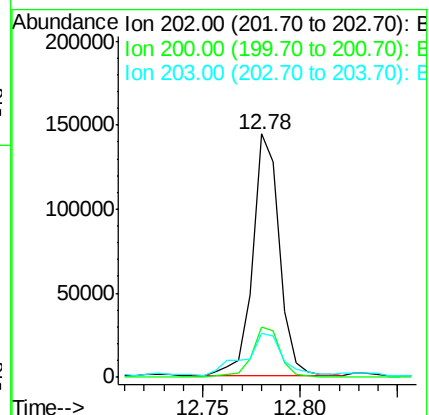
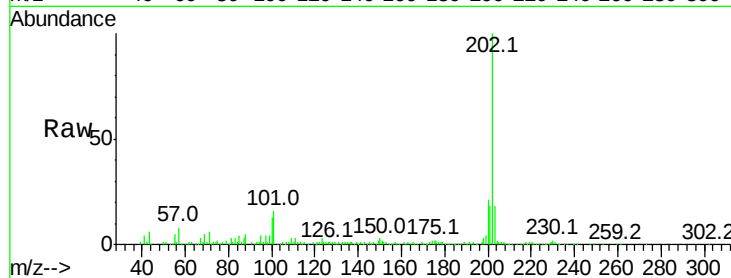
Tot Ion:202 Resp: 137218

Ion Ratio Lower Upper

202 100

200 20.5 17.4 26.2

203 18.1 14.3 21.5



#78

Terphenyl-d14

Concen: 71.757 ng

RT: 12.92 min Scan# 1842

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

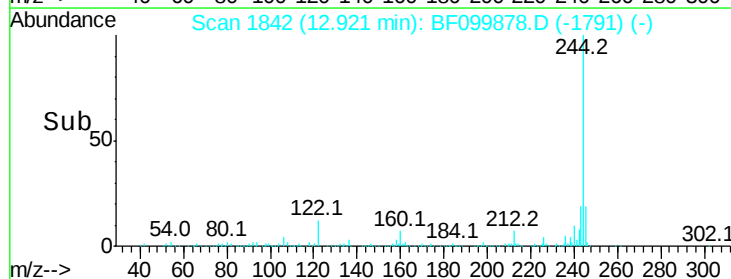
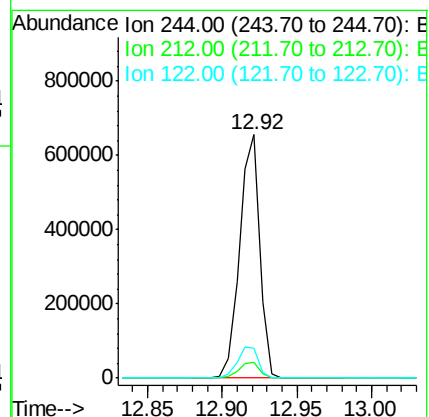
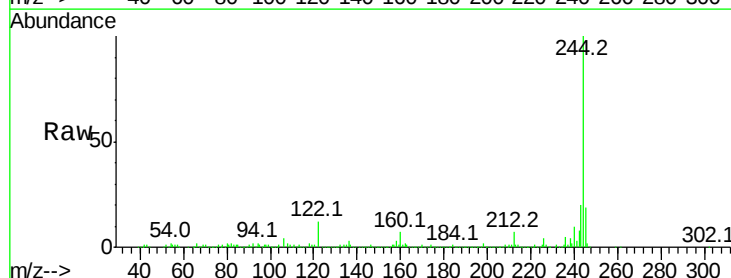
Tgt Ion:244 Resp: 620660

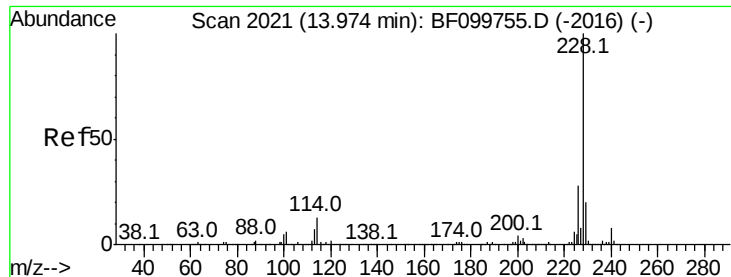
Ion Ratio Lower Upper

244 100

212 6.7 5.4 8.0

122 12.4 11.0 16.4

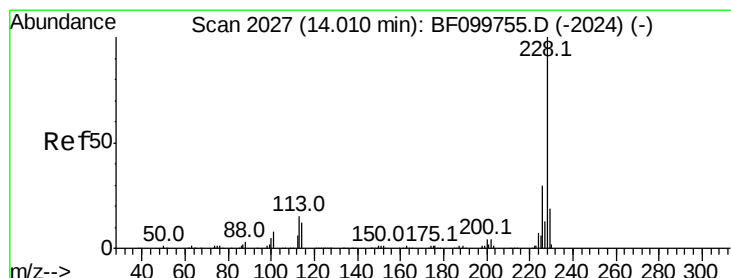
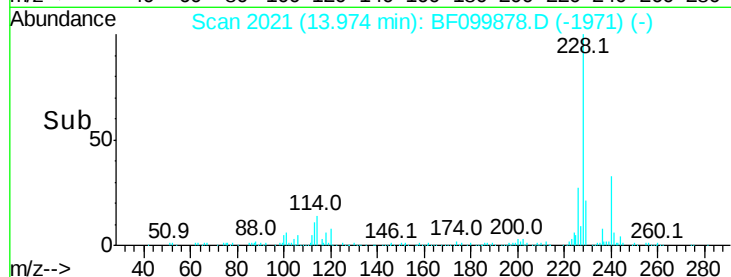
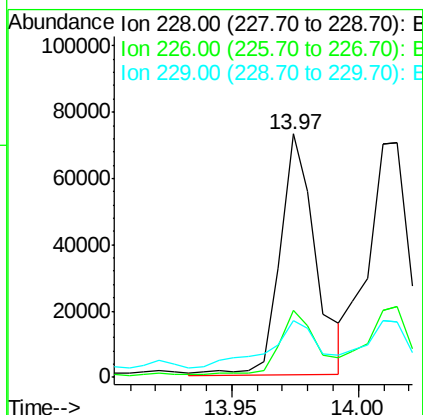
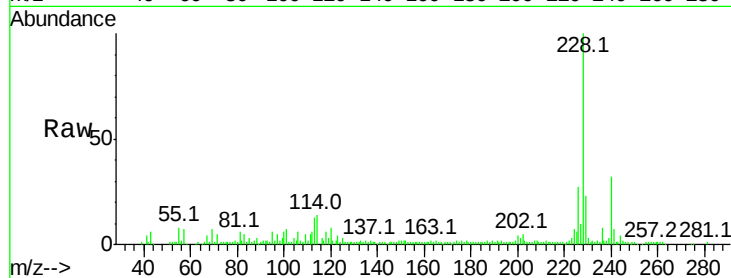




#80
Benzo(a)anthracene
Concen: 5.954 ng
RT: 13.97 min Scan# 2021
Delta R.T. -0.01 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

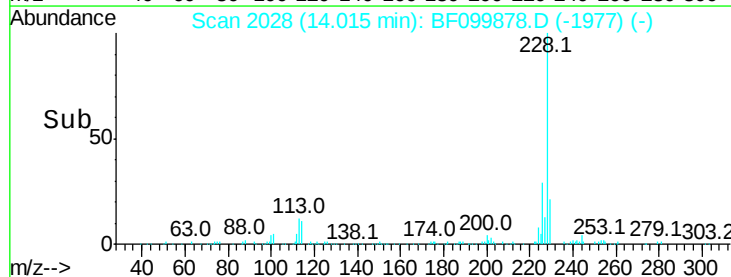
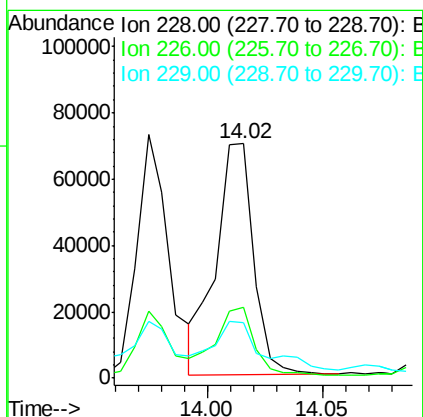
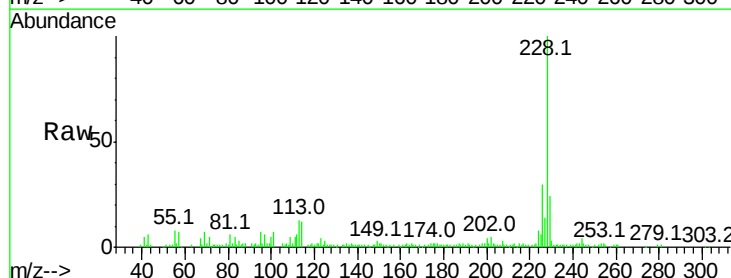
Instrument :
BNA_F
ClientSampleId :

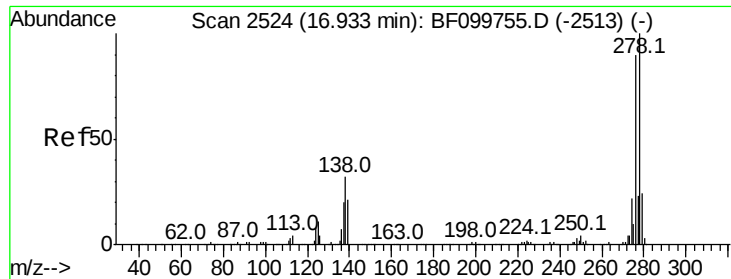
Tot Ion:228 Resp: 71350
Ion Ratio Lower Upper
228 100
226 27.4 22.6 33.8
229 23.3 15.8 23.6



#82
Chrysene
Concen: 7.073 ng
RT: 14.02 min Scan# 2028
Delta R.T. -0.00 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

Tgt Ion:228 Resp: 79683
Ion Ratio Lower Upper
228 100
226 30.4 25.0 37.6
229 23.9 16.2 24.4

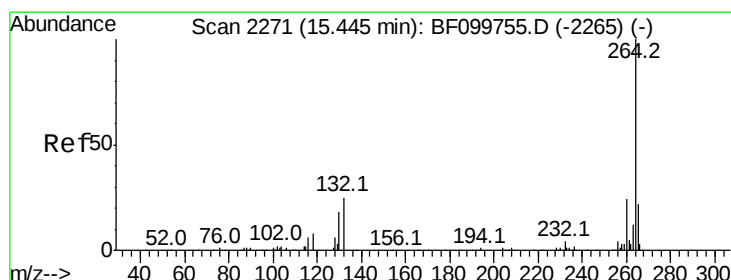
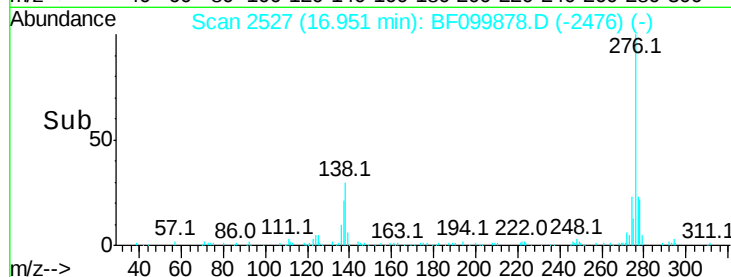
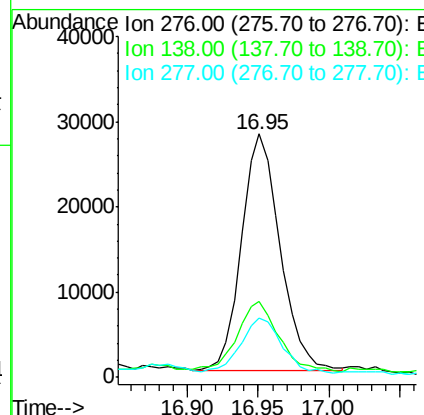
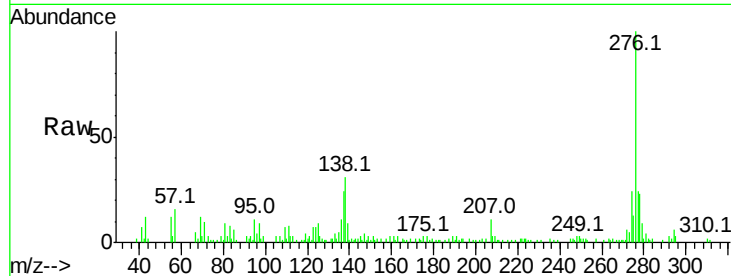




#85
 Indeno(1,2,3-cd)pyrene
 Concen: 5.097 ng
 RT: 16.95 min Scan# 2527
 Delta R.T. -0.00 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

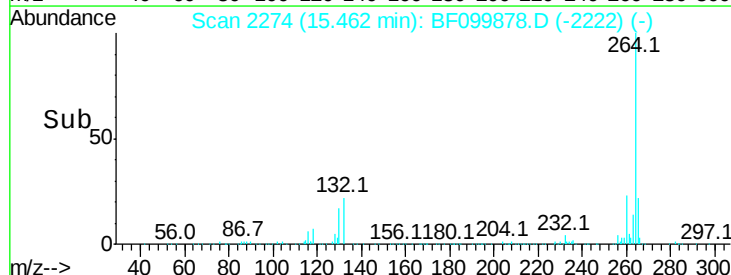
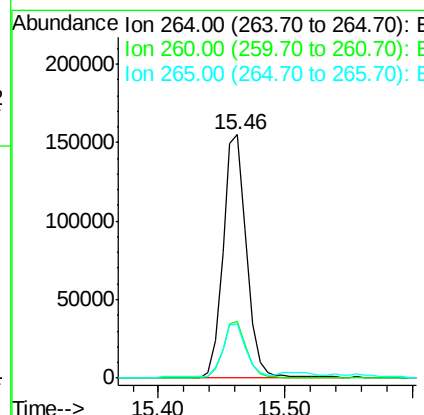
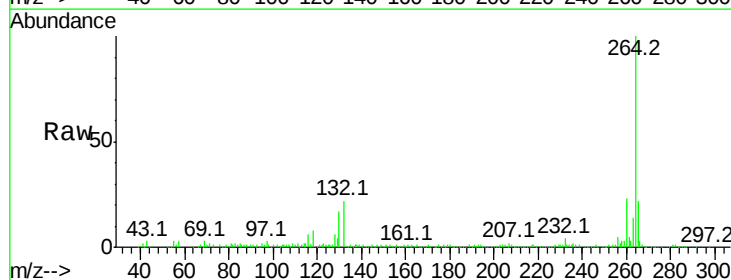
Instrument :
 BNA_F
 ClientSampleId :

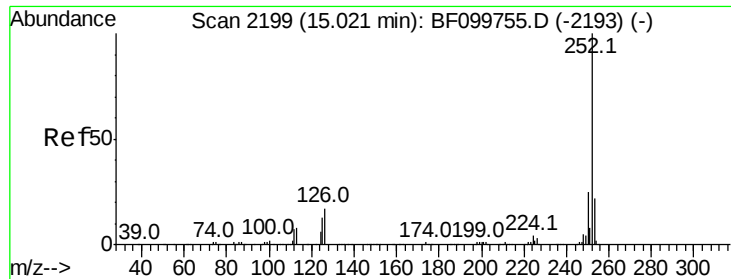
Tot Ion	Ratio	Lower	Upper
276	100		
138	31.7	25.0	37.6
277	26.1	20.1	30.1



#86
 Perylene-d12
 Concen: 20.000 ng
 RT: 15.46 min Scan# 2274
 Delta R.T. 0.01 min
 Lab File: BF099878.D
 Acq: 27 Oct 2017 15:39

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.2	28.8
265	22.1	17.5	26.3





#87

Benzo(b)fluoranthene

Concen: 10.728 ng

RT: 15.03 min Scan# 2201

Delta R.T. -0.00 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

Instrument :

BNA_F

ClientSampleId :

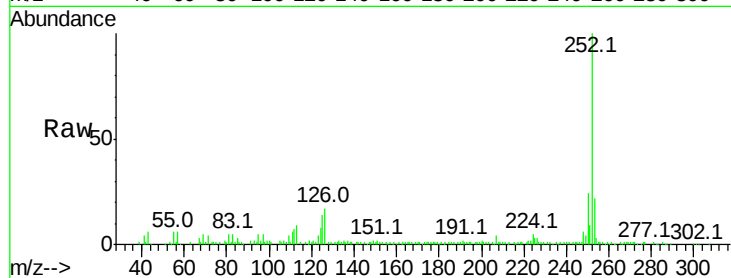
Tot Ion:252 Resp: 135799

Ion Ratio Lower Upper

252 100

253 21.5 17.0 25.6

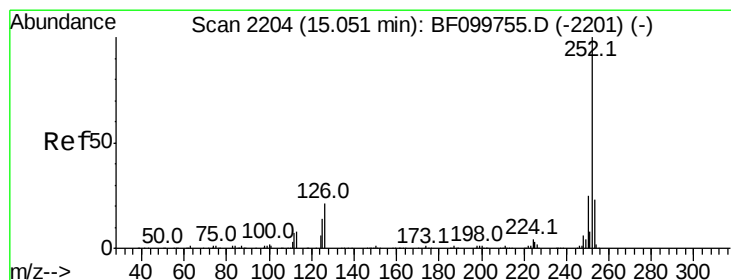
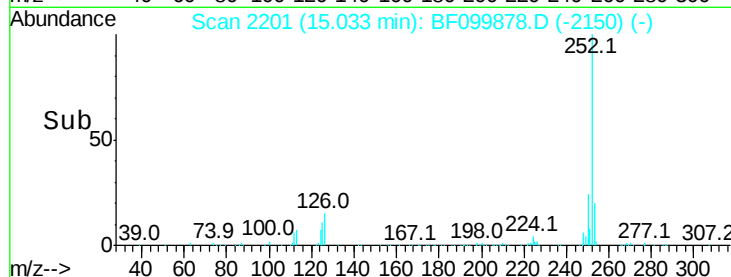
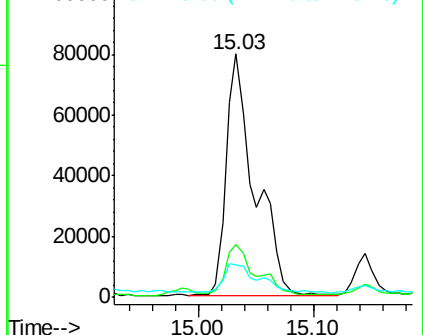
125 13.5 9.0 13.6



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: 11.377 ng

RT: 15.03 min Scan# 2201

Delta R.T. -0.03 min

Lab File: BF099878.D

Acq: 27 Oct 2017 15:39

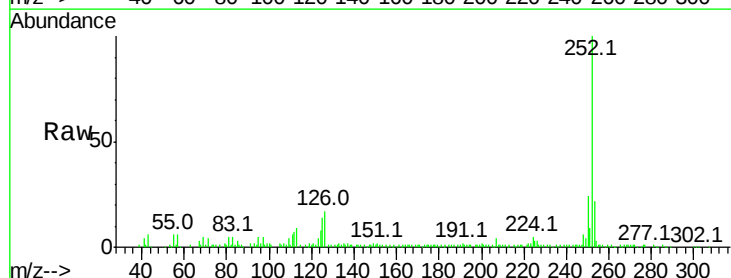
Tgt Ion:252 Resp: 135799

Ion Ratio Lower Upper

252 100

253 21.5 17.9 26.9

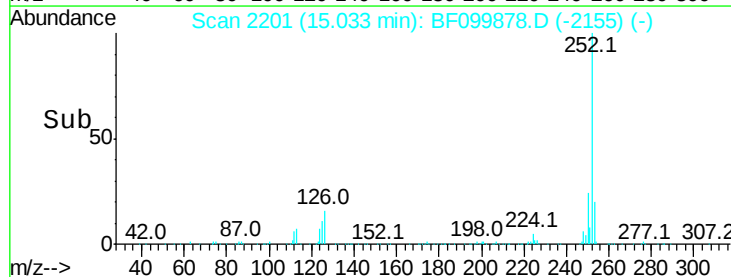
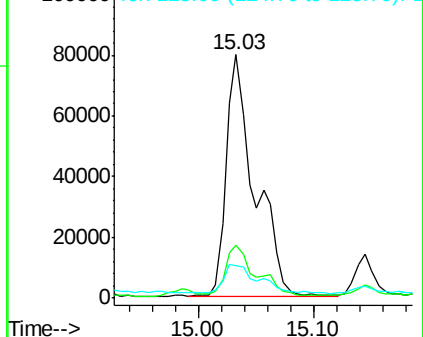
125 13.5 10.2 15.2

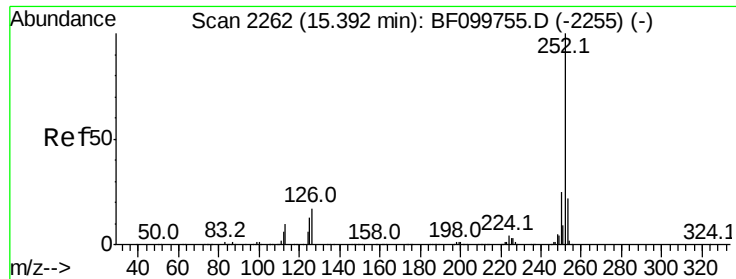


Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

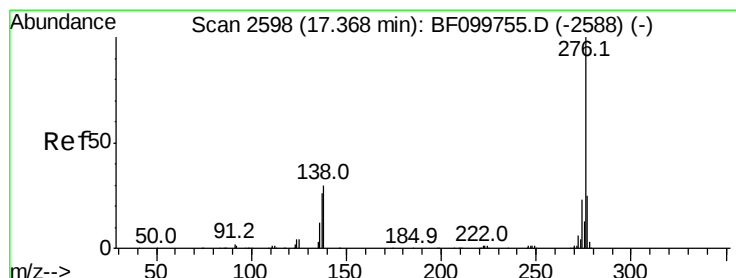
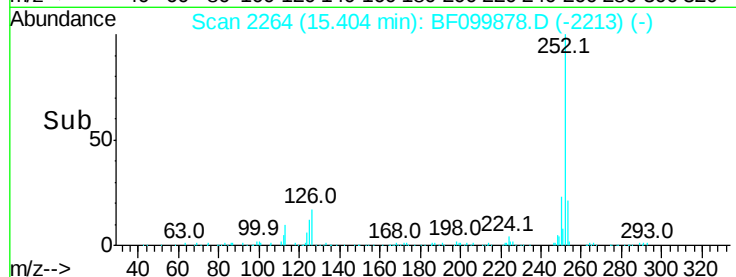
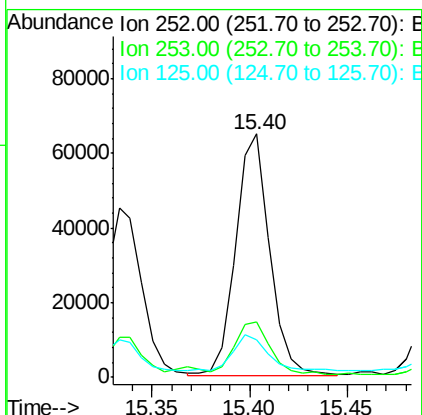
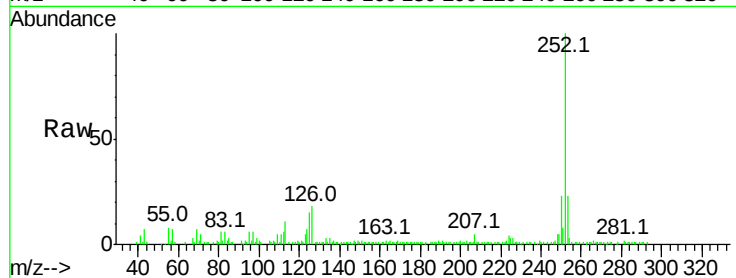




#89
Benzo(a)pyrene
Concen: 6.871 ng
RT: 15.40 min Scan# 2264
Delta R.T. -0.00 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

Instrument :
BNA_F
ClientSampleId :

Tot Ion:252 Resp: 78124
Ion Ratio Lower Upper
252 100
253 22.6 17.1 25.7
125 15.2 9.8 14.6#



#91
Benzo(g,h,i)perylene
Concen: 5.619 ng
RT: 17.40 min Scan# 2604
Delta R.T. 0.01 min
Lab File: BF099878.D
Acq: 27 Oct 2017 15:39

Tgt Ion:276 Resp: 55538
Ion Ratio Lower Upper
276 100
277 26.3 17.9 26.9
138 32.5 21.8 32.8

