

Data Path : Z:\HPCHEM1\BNA F\DATA\BF021418\
 Data File : BF102995.D
 Acq On : 14 Feb 2018 17:52
 Operator : SJ/JU
 Sample : J1539-14
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Feb 15 00:07:04 2018
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF020318.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Feb 05 00:38:27 2018
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.87	152	156350	20.00	ng	0.00
21) Naphthalene-d8	8.16	136	614510	20.00	ng	0.00
38) Acenaphthene-d10	9.92	164	225988	20.00	ng	0.00
63) Phenanthrene-d10	11.40	188	306654	20.00	ng	0.00
75) Chrysene-d12	14.04	240	285347	20.00	ng	0.00
86) Perylene-d12	15.52	264	243683	20.00	ng	0.02

System Monitoring Compounds	R.T.	QIon	Response	Conc	Units	Dev(Min)
5) 2-Fluorophenol	5.50	112	971953	94.41	ng	0.01
7) Phenol-d6	6.50	99	1146081	92.45	ng	0.00
23) Nitrobenzene-d5	7.44	82	693982	78.34	ng	0.00
41) 2,4,6-Tribromophenol	10.70	330	144198	79.28	ng	0.00
44) 2-Fluorobiphenyl	9.23	172	834162	61.25	ng	0.00
78) Terphenyl-d14	12.99	244	545275	45.25	ng	0.00

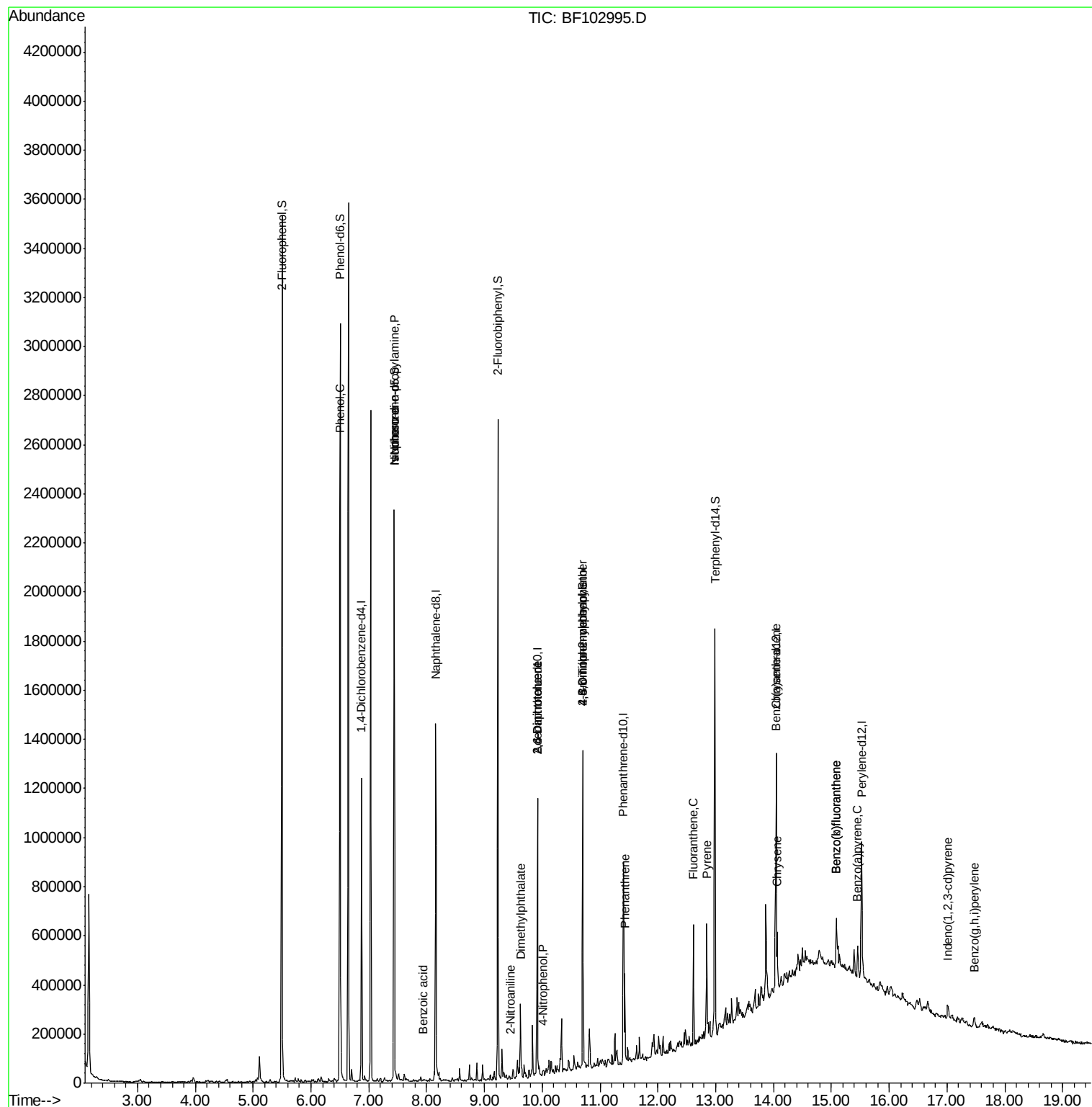
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
10) Phenol	6.52	94	39067	2.94	ng	96
19) n-Nitroso-di-n-propylamine	7.44	70	93289	11.41	ng	# 82
25) Isophorone	7.44	82	693982	34.02	ng	# 64
32) Benzoic acid	7.95	122	365	8.60	ng	# 34
47) 2-Nitroaniline	9.46	65	114	3.50	ng	# 11
49) Dimethylphthalate	9.62	163	79989	4.54	ng	99
50) 2,6-Dinitrotoluene	9.92	165	29526	8.81	ng	# 26
55) 4-Nitrophenol	10.02	139	514	4.17	ng	# 33
56) 2,4-Dinitrotoluene	9.92	165	29526	9.22	ng	# 24
64) 4,6-Dinitro-2-methylphenol	10.71	198	205	8.94	ng	# 36
66) 4-Bromophenyl-phenylether	10.70	248	9471	2.92	ng	# 1
70) Phenanthrene	11.43	178	131719	7.71	ng	99
74) Fluoranthene	12.62	202	170808	9.94	ng	98
77) Pyrene	12.84	202	161742	7.23	ng	99
80) Benzo(a)anthracene	14.03	228	91928	5.12	ng	# 96
82) Chrysene	14.07	228	92709	5.12	ng	95
85) Indeno(1,2,3-cd)pyrene	17.02	276	31918	2.13	ng	96
87) Benzo(b)fluoranthene	15.09	252	128504	8.13	ng	# 91
88) Benzo(k)fluoranthene	15.09	252	128504	8.51	ng	# 94
89) Benzo(a)pyrene	15.46	252	59728	4.20	ng	# 89
91) Benzo(a,h,i)perylene	17.47	276	28317	2.51	ng	# 92

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

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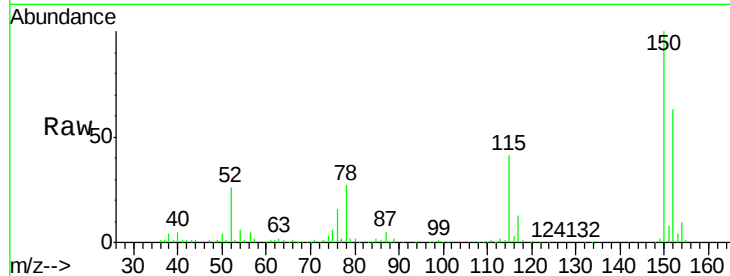


#1

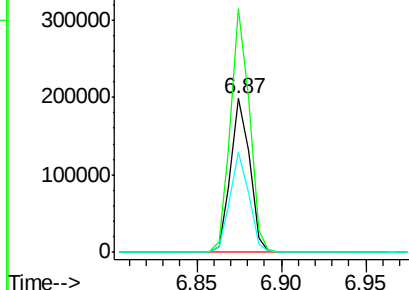
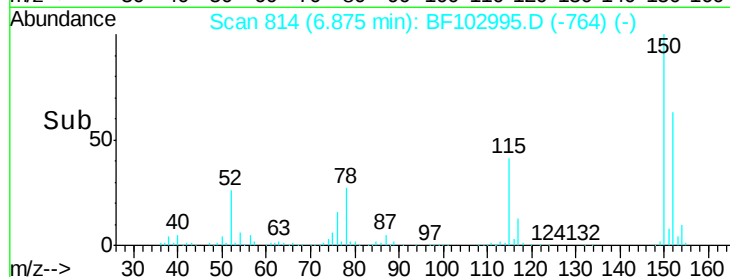
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.87 min Scan# 814
Delta R.T. -0.01 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
152	100		
150	158.1	124.6	186.8
115	64.9	50.1	75.1



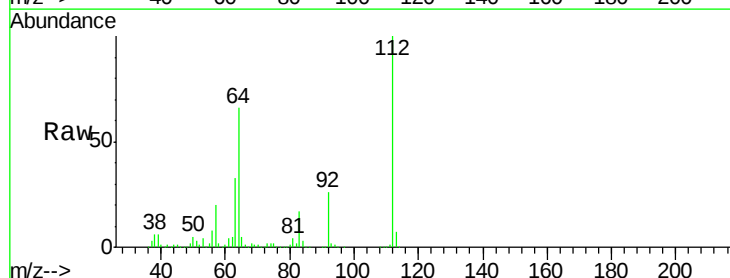
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



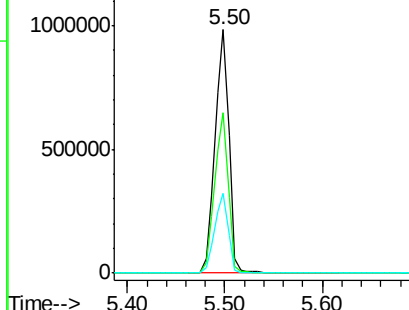
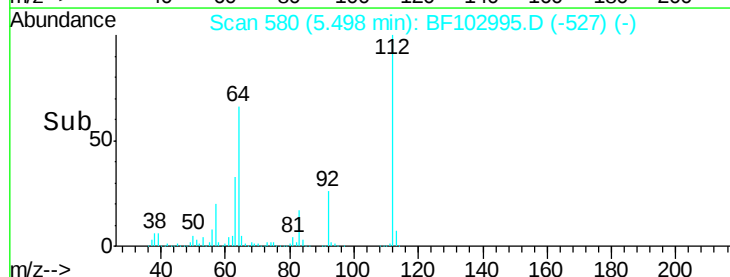
#5

2-Fluorophenol
Concen: 94.41 ng
RT: 5.50 min Scan# 580
Delta R.T. 0.01 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Tgt Ion	Ratio	Lower	Upper
112	100		
64	65.8	47.9	71.9
63	32.8	23.7	35.5



Abundance Ion 112.00 (111.70 to 112.70): E
Ion 64.00 (63.70 to 64.70): BF1
Ion 63.00 (62.70 to 63.70): BF1





#7

Phenol-d6

Concen: 92.45 ng

RT: 6.50 min Scan# 751

Delta R.T. 0.01 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampled :

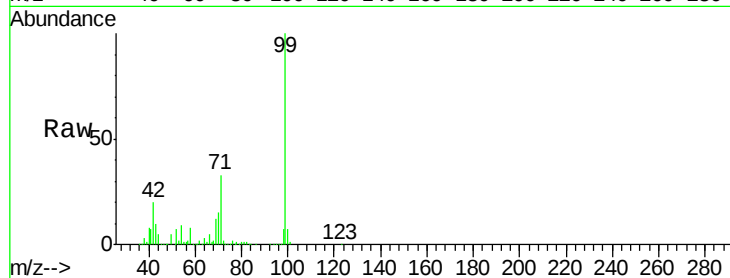
Tot Ion: 99 Resp: 1146081

Ion Ratio Lower Upper

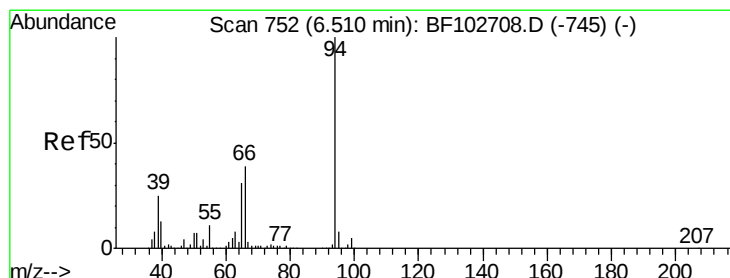
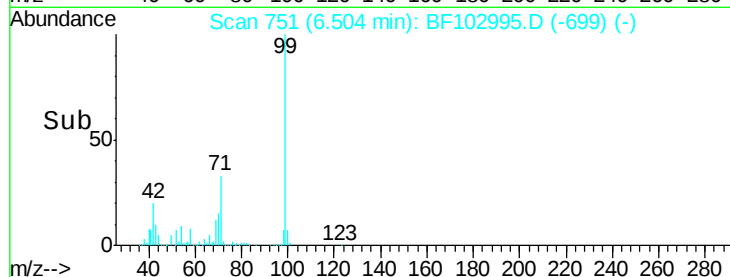
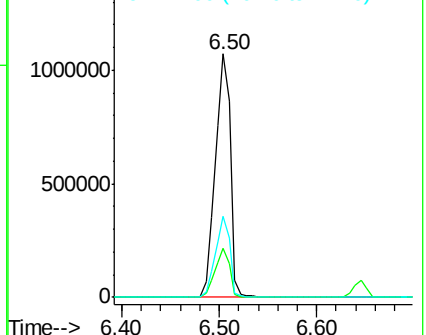
99 100

42 20.2 14.5 21.7

71 33.4 25.4 38.0



Abundance Ion 99.00 (98.70 to 99.70): BF1
Ion 42.00 (41.70 to 42.70): BF1
Ion 71.00 (70.70 to 71.70): BF1



#10

Phenol

Concen: 2.94 ng

RT: 6.52 min Scan# 753

Delta R.T. 0.01 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

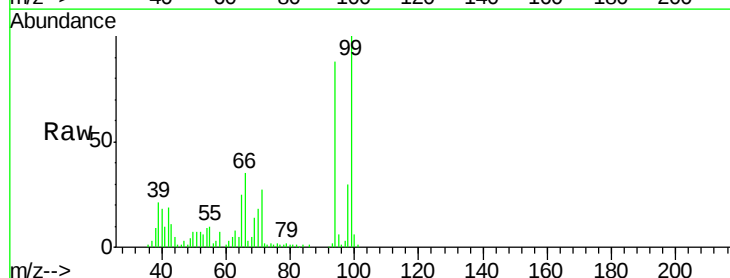
Tgt Ion: 94 Resp: 39067

Ion Ratio Lower Upper

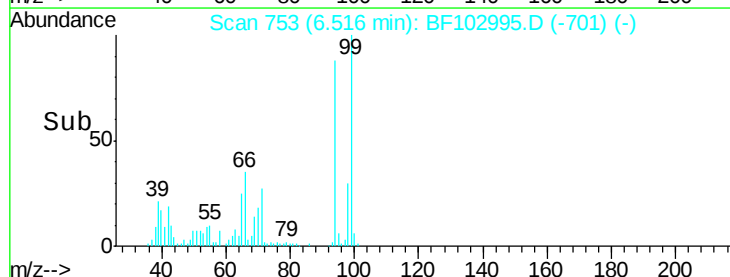
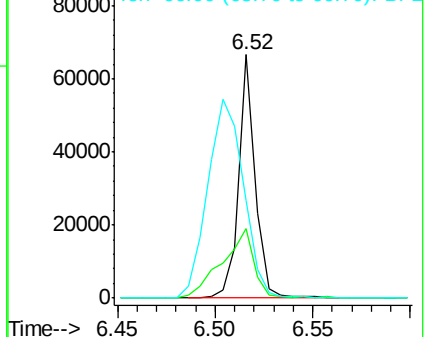
94 100

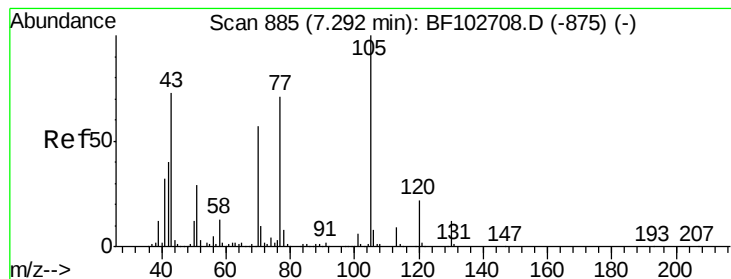
65 28.8 7.9 47.9

66 40.1 16.2 56.2



Abundance Ion 94.00 (93.70 to 94.70): BF1
Ion 65.00 (64.70 to 65.70): BF1
Ion 66.00 (65.70 to 66.70): BF1





#19

n-Nitroso-di-n-propylamine

Concen: 11.41 ng

RT: 7.44 min Scan# 910

Delta R.T. 0.15 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampleId :

Tot Ion: 70 Resp: 93289

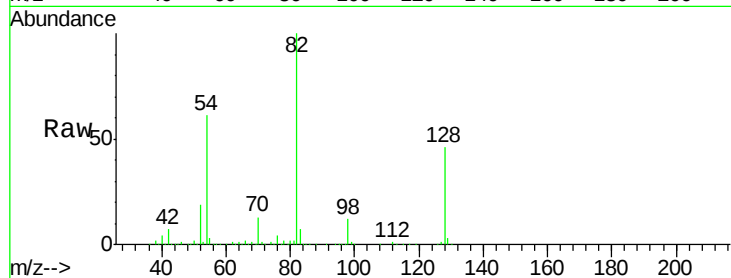
Ion Ratio Lower Upper

70 100

42 52.8 47.5 71.3

101 0.0 7.4 11.2#

130 2.4 16.6 25.0#

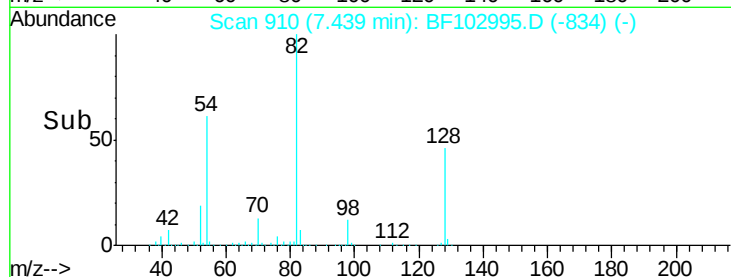


Abundance Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1



Abundance

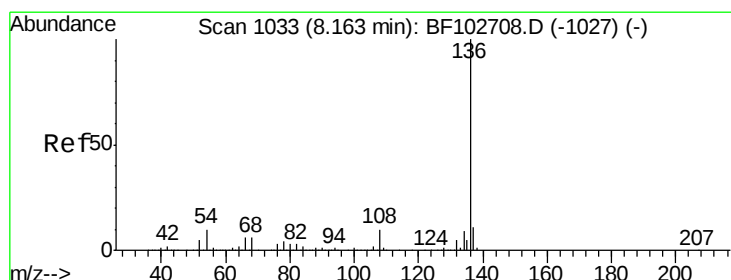
Ion 70.00 (69.70 to 70.70): BF1

Ion 42.00 (41.70 to 42.70): BF1

Ion 101.00 (100.70 to 101.70): BF1

Ion 130.00 (129.70 to 130.70): BF1

Time-->



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.16 min Scan# 1032

Delta R.T. -0.01 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Tgt Ion:136 Resp: 614510

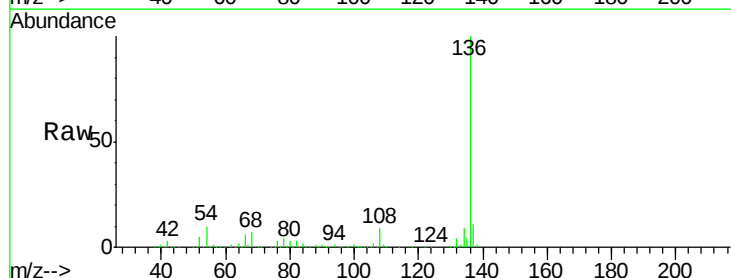
Ion Ratio Lower Upper

136 100

137 10.9 8.9 13.3

54 10.1 6.6 9.8#

68 6.9 5.0 7.4

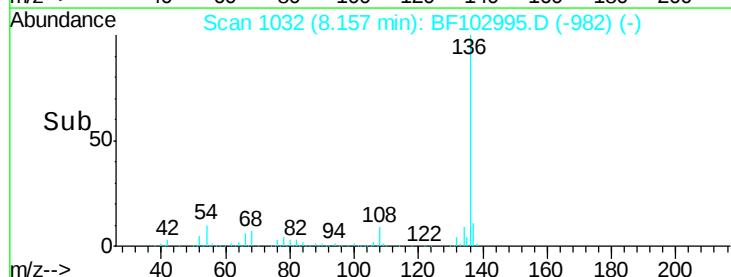


Abundance Ion 136.00 (135.70 to 136.70): BF1

Ion 137.00 (136.70 to 137.70): BF1

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1



Abundance

Ion 136.00 (135.70 to 136.70): BF1

Ion 137.00 (136.70 to 137.70): BF1

Ion 54.00 (53.70 to 54.70): BF1

Ion 68.00 (67.70 to 68.70): BF1

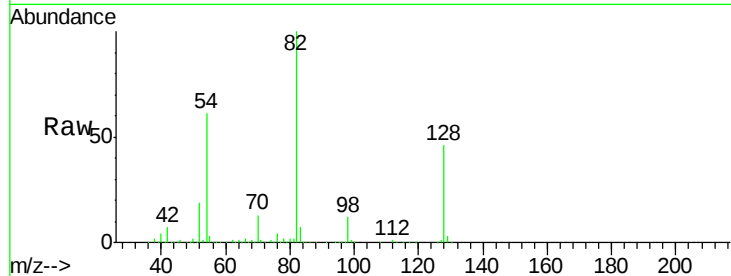
Time-->



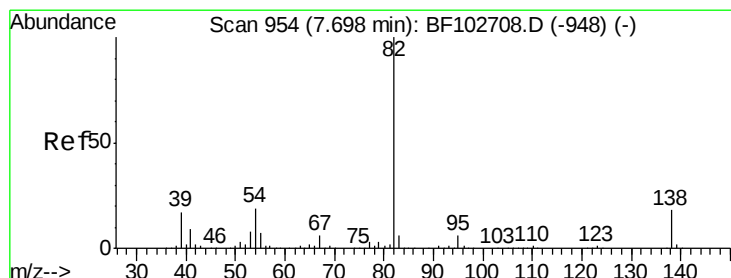
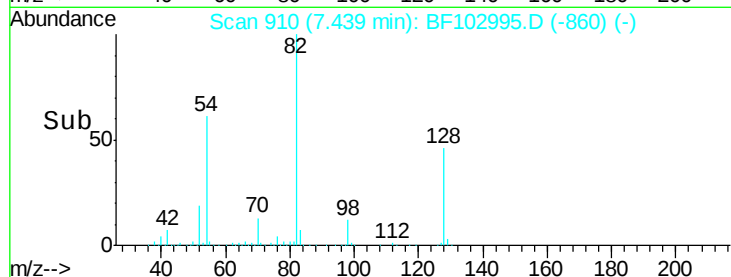
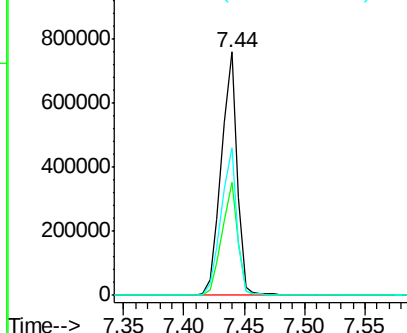
#23
Nitrobenzene-d5
Concen: 78.34 ng
RT: 7.44 min Scan# 910
Delta R.T. -0.01 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
82	100		
128	46.4	36.1	54.1
54	60.9	41.4	62.2

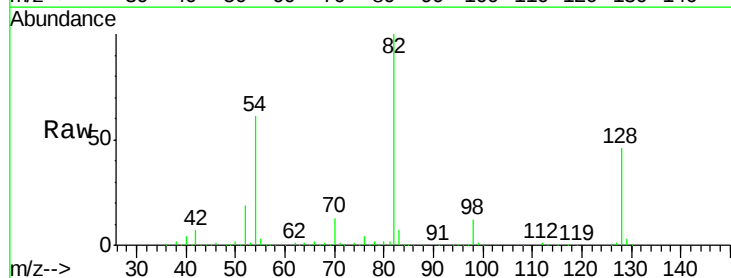


Abundance Ion 82.00 (81.70 to 82.70): BF1
Ion 128.00 (127.70 to 128.70): BF1
Ion 54.00 (53.70 to 54.70): BF1

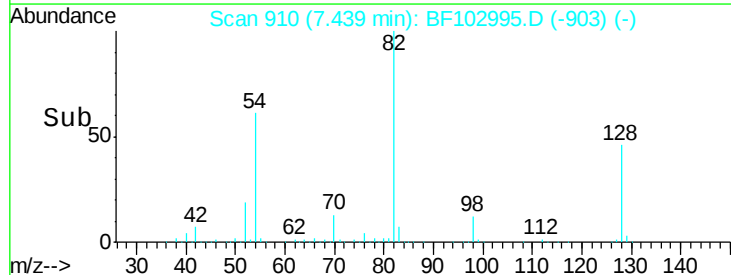
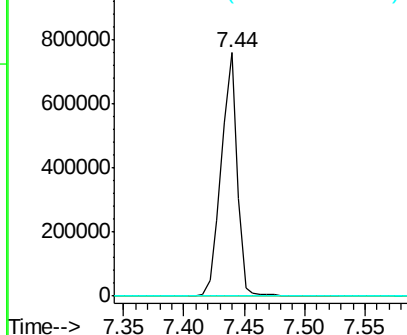


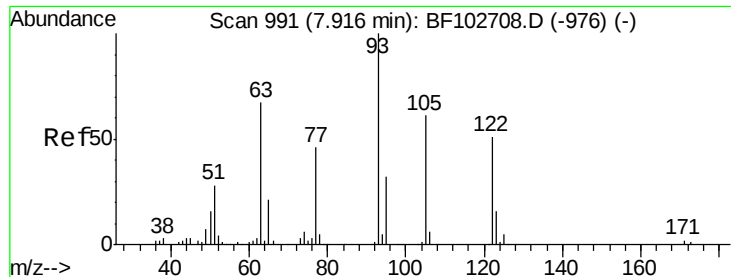
#25
Isophorone
Concen: 34.02 ng
RT: 7.44 min Scan# 910
Delta R.T. -0.26 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Tgt 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): BF1
Ion 95.00 (94.70 to 95.70): BF1
Ion 138.00 (137.70 to 138.70): BF1





#32

Benzoic acid

Concen: 8.60 ng

RT: 7.95 min Scan# 996

Delta R.T. 0.03 min

Lab File: BF102995.D

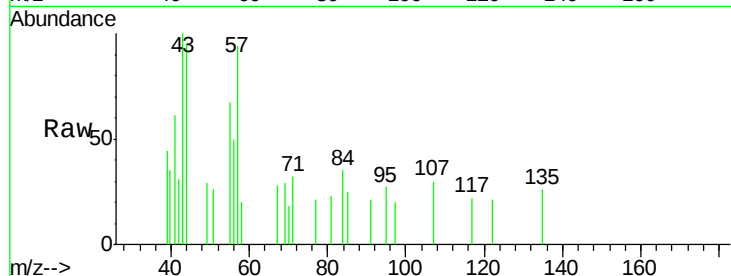
Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampled :

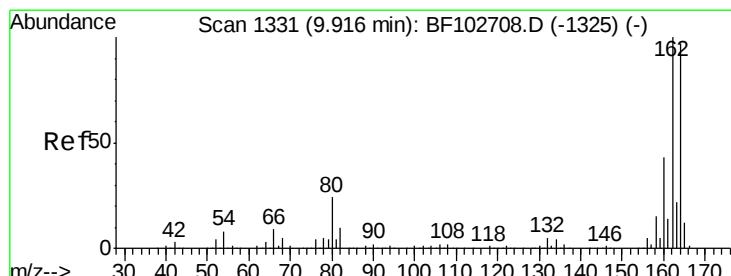
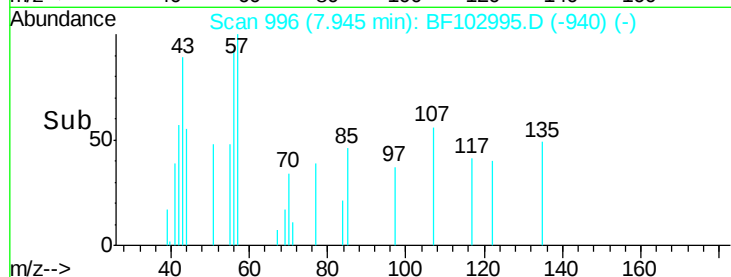
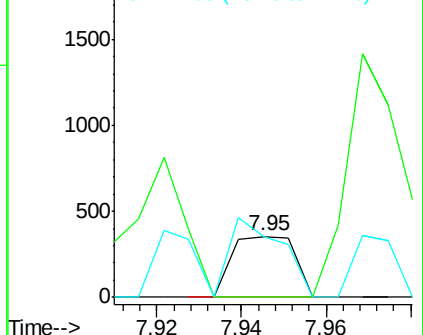
Tot Ion	Ratio	Lower	Upper
122	100		
105	0.0	101.1	141.1#
77	99.2	70.7	110.7



Abundance Ion 122.00 (121.70 to 122.70): E

Ion 105.00 (104.70 to 105.70): E

Ion 77.00 (76.70 to 77.70): BF1



#38

Acenaphthene-d10

Concen: 20.00 ng

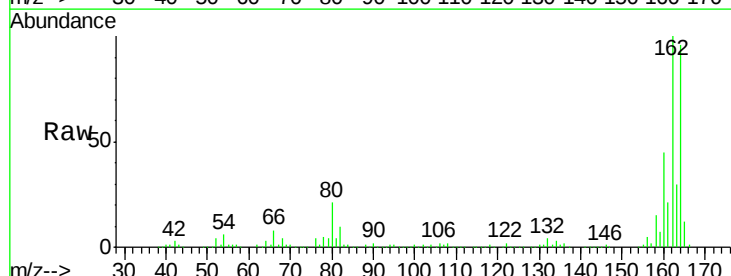
RT: 9.92 min Scan# 1331

Delta R.T. 0.00 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

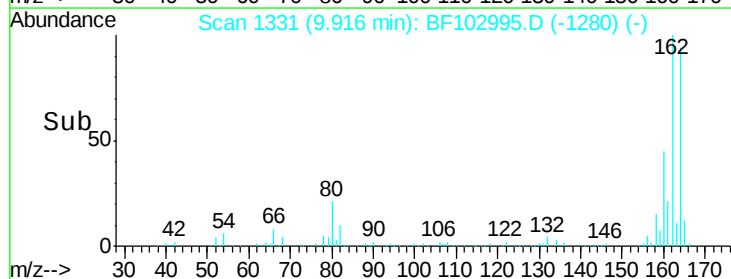
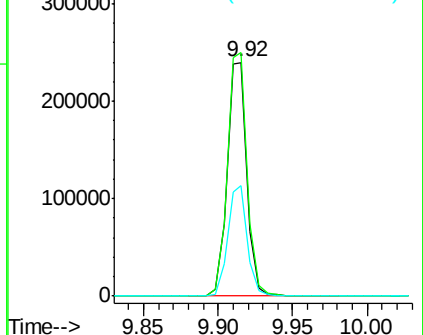
Tgt Ion	Ratio	Lower	Upper
164	100		
162	104.1	86.1	129.1
160	47.2	38.3	57.5

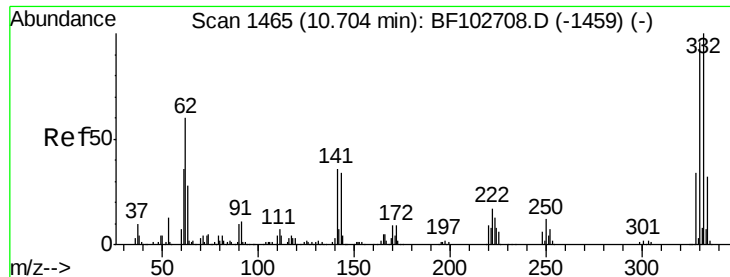


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

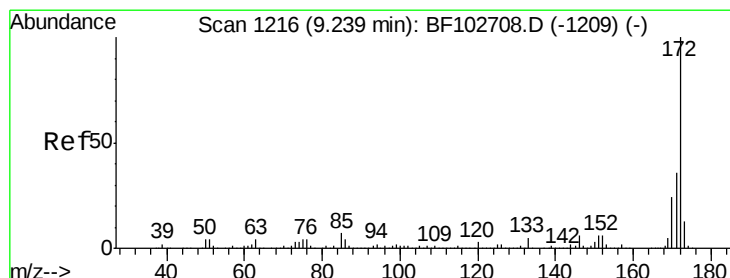
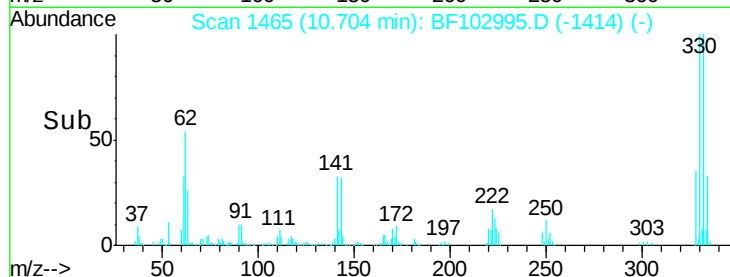
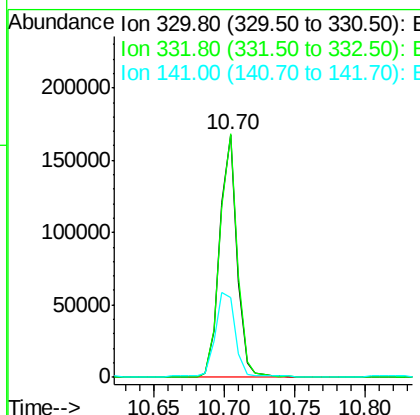
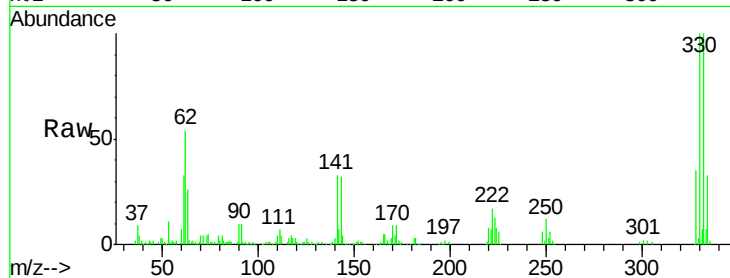




#41
 2,4,6-Tribromophenol
 Concen: 79.28 ng
 RT: 10.70 min Scan# 1465
 Delta R.T. 0.00 min
 Lab File: BF102995.D
 Acq: 14 Feb 2018 17:52

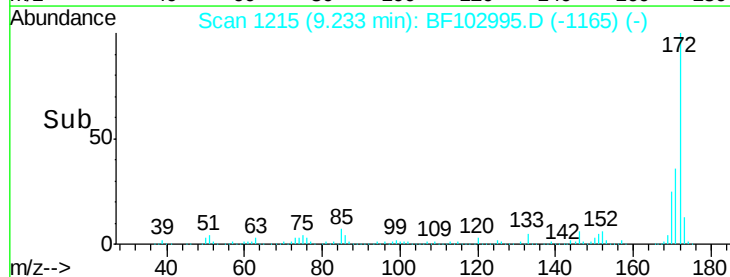
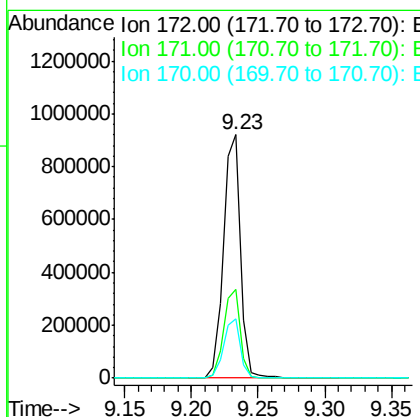
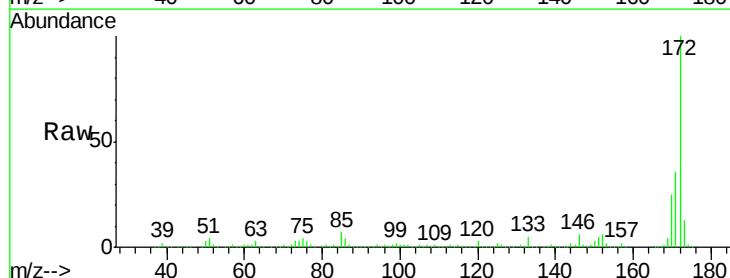
Instrument :
 BNA_F
 ClientSampleId :

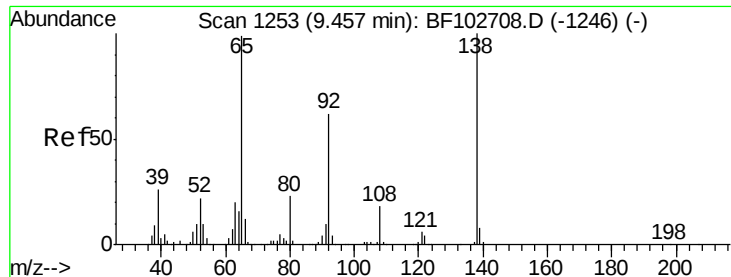
Tot Ion	Ratio	Lower	Upper
330	100		
332	101.3	77.0	115.6
141	41.3	29.9	44.9



#44
 2-Fluorobiphenyl
 Concen: 61.25 ng
 RT: 9.23 min Scan# 1215
 Delta R.T. -0.01 min
 Lab File: BF102995.D
 Acq: 14 Feb 2018 17:52

Tgt Ion	Ratio	Lower	Upper
172	100		
171	36.4	29.7	44.5
170	24.6	19.6	29.4





#47

2-Nitroaniline

Concen: 3.50 ng

RT: 9.46 min Scan# 1253

Delta R.T. 0.00 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampled :

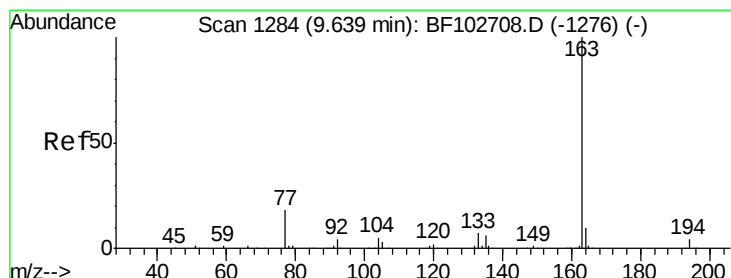
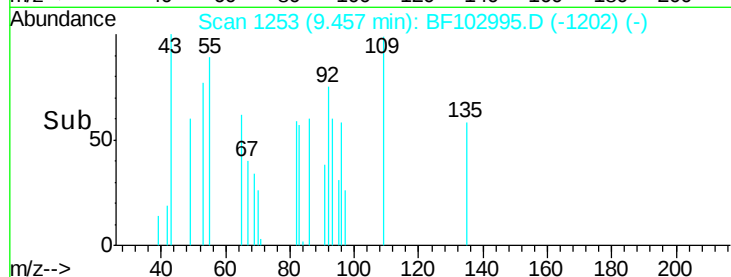
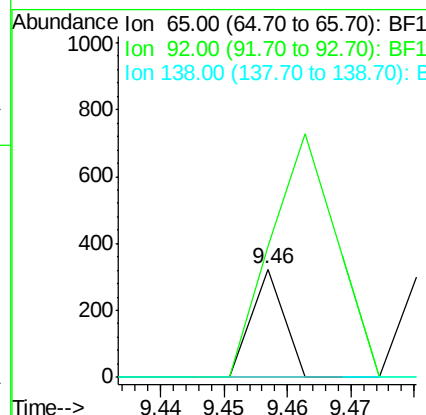
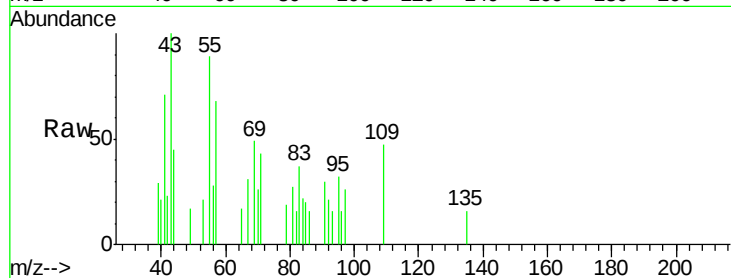
Tot Ion: 65 Resp: 114

Ion Ratio Lower Upper

65 100

92 120.7 55.8 83.6#

138 0.0 91.2 136.8#



#49

Dimethylphthalate

Concen: 4.54 ng

RT: 9.62 min Scan# 1281

Delta R.T. -0.02 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

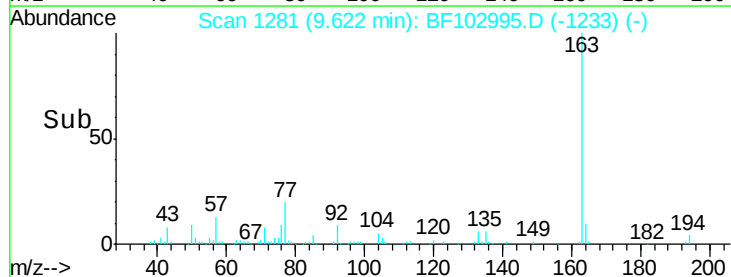
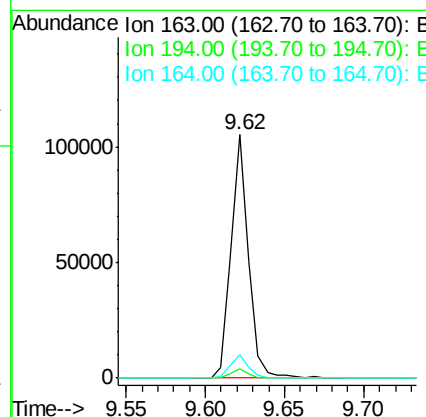
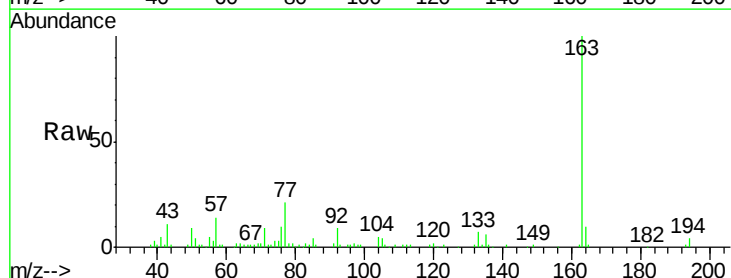
Tgt Ion: 163 Resp: 79989

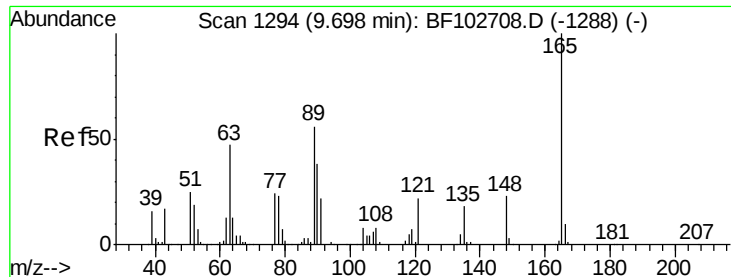
Ion Ratio Lower Upper

163 100

194 3.7 2.7 4.1

164 9.6 8.2 12.2

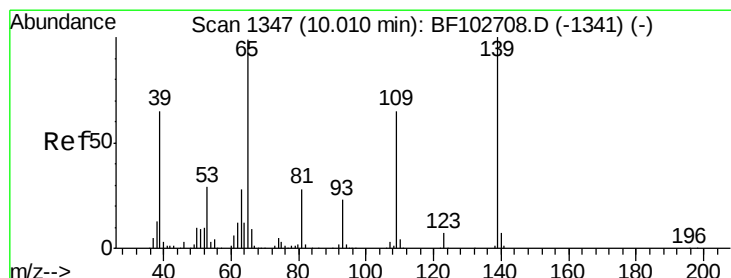
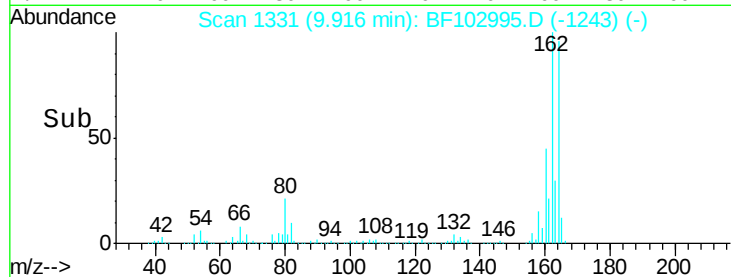
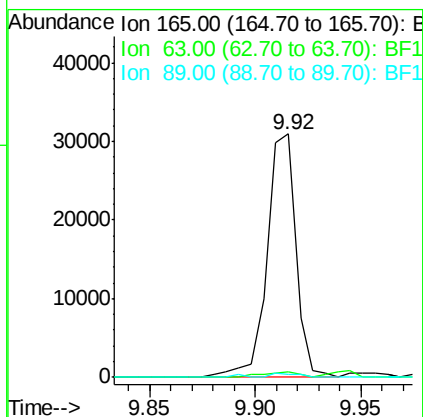
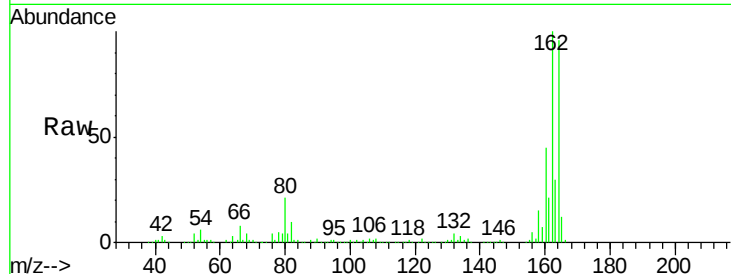




#50
 2,6-Dinitrotoluene
 Concen: 8.81 ng
 RT: 9.92 min Scan# 1331
 Delta R.T. 0.22 min
 Lab File: BF102995.D
 Acq: 14 Feb 2018 17:52

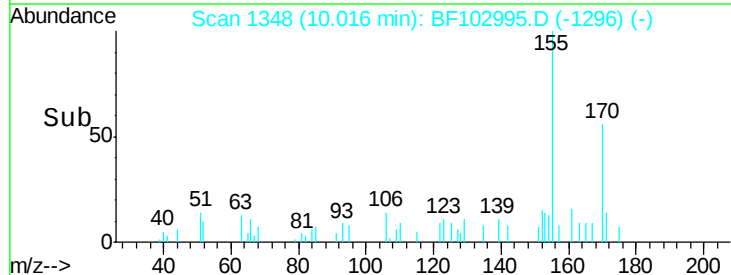
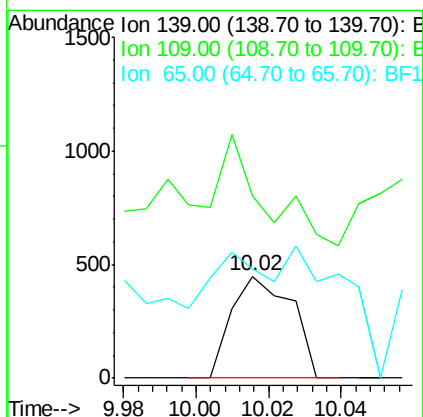
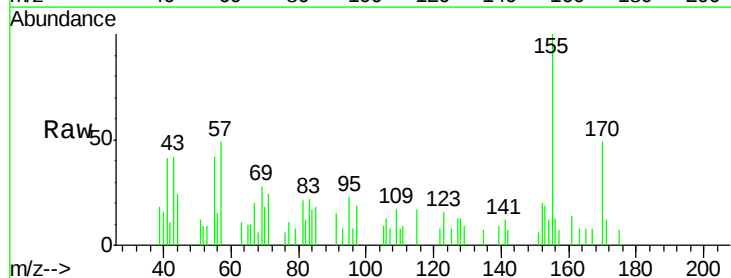
Instrument :
 BNA_F
 ClientSampleId :

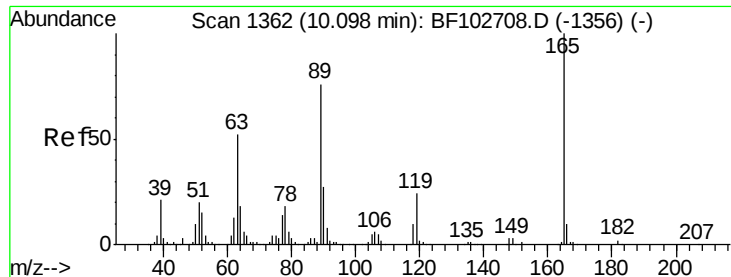
Tot Ion	Ratio	Lower	Upper
165	100		
63	2.1	44.7	67.1#
89	1.5	44.0	66.0#



#55
 4-Nitrophenol
 Concen: 4.17 ng
 RT: 10.02 min Scan# 1348
 Delta R.T. 0.01 min
 Lab File: BF102995.D
 Acq: 14 Feb 2018 17:52

Tgt Ion	Ratio	Lower	Upper
139	100		
109	179.2	48.4	88.4#
65	107.6	72.6	112.6

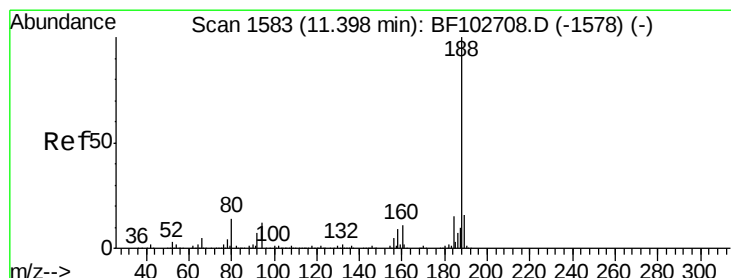
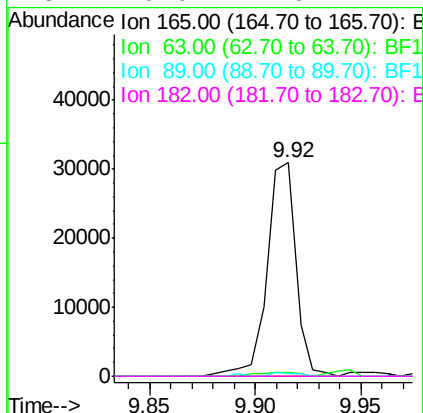
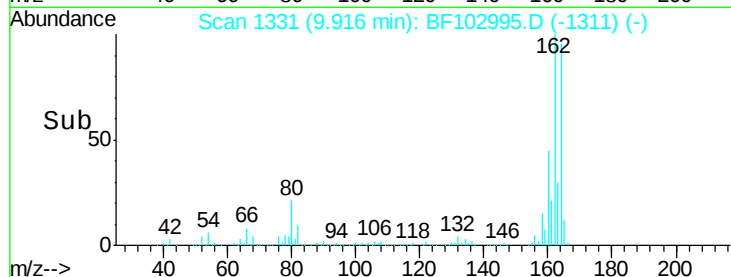
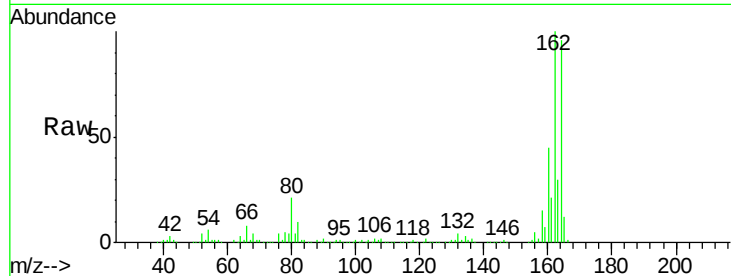




#56
 2,4-Dinitrotoluene
 Concen: 9.22 ng
 RT: 9.92 min Scan# 1331
 Delta R.T. -0.18 min
 Lab File: BF102995.D
 Acq: 14 Feb 2018 17:52

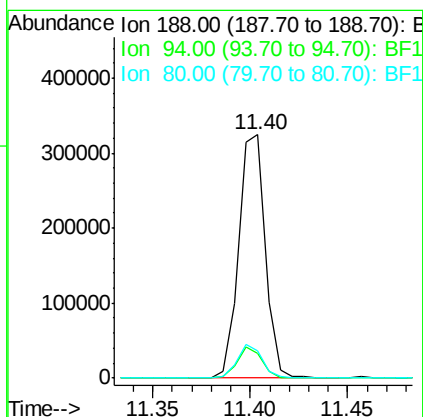
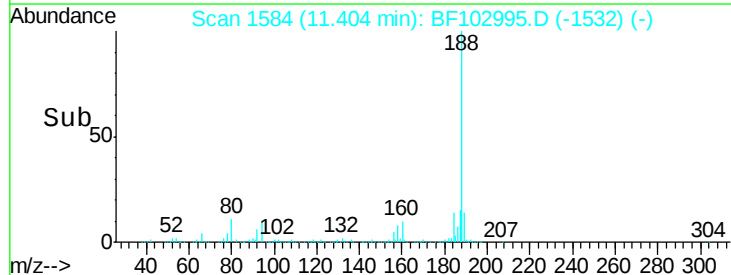
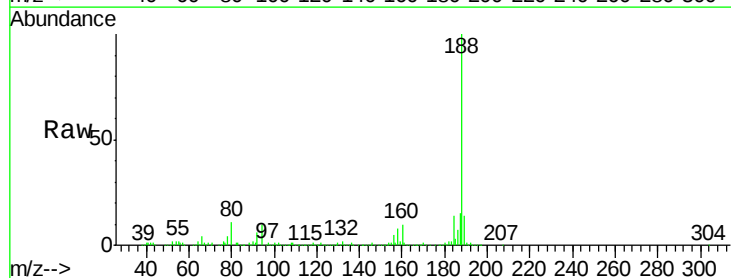
Instrument :
 BNA_F
 ClientSampleId :

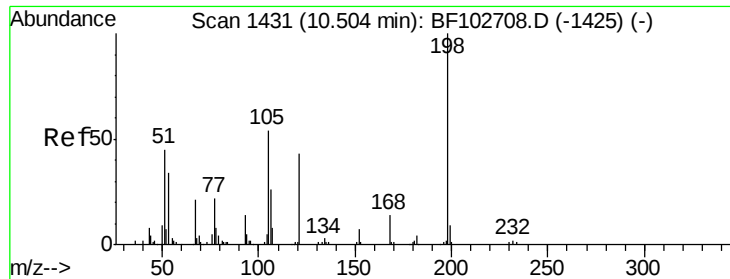
Tot Ion:165	Resp:	29526
Ion Ratio	Lower	Upper
165 100		
63 2.1	36.4	54.6#
89 1.5	57.8	86.6#
182 0.0	1.6	2.4#



#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.40 min Scan# 1584
 Delta R.T. 0.01 min
 Lab File: BF102995.D
 Acq: 14 Feb 2018 17:52

Tgt Ion:188	Resp:	306654
Ion Ratio	Lower	Upper
188 100		
94 10.3	8.5	12.7
80 11.4	9.2	13.8

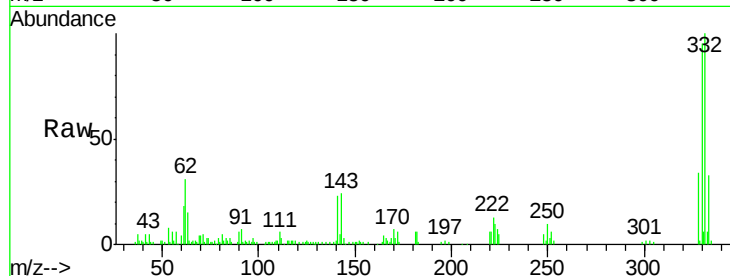




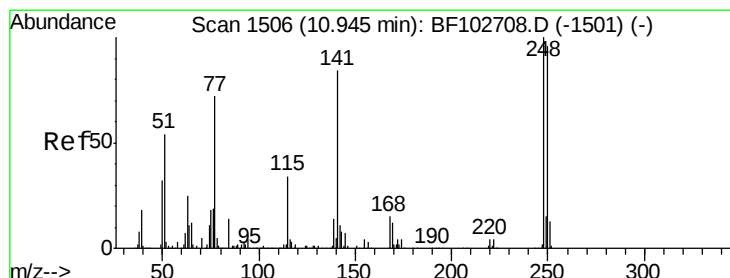
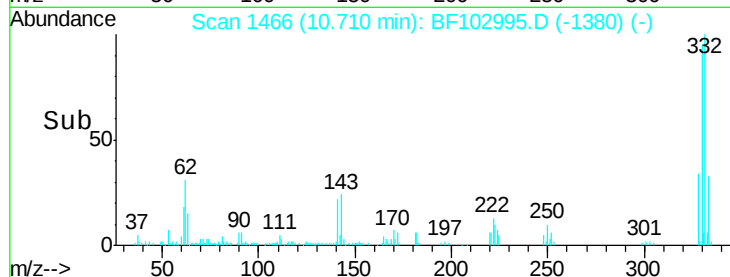
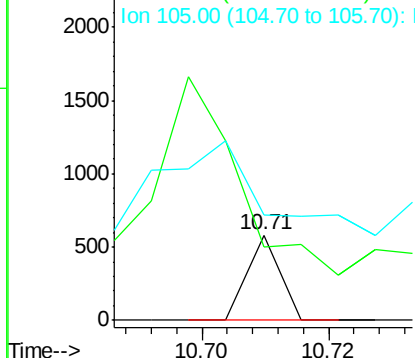
#64
4,6-Dinitro-2-methylphenol
Concen: 8.94 ng
RT: 10.71 min Scan# 1466
Delta R.T. 0.21 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Instrument :
BNA_F
ClientSampleId :

Tot Ion:198 Resp: 205
Ion Ratio Lower Upper
198 100
51 85.5 37.7 77.7#
105 123.6 36.3 76.3#

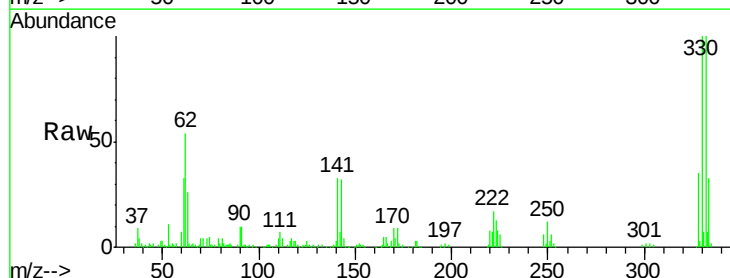


Abundance Ion 198.00 (197.70 to 198.70): E
Ion 51.00 (50.70 to 51.70): BF1
Ion 105.00 (104.70 to 105.70): E

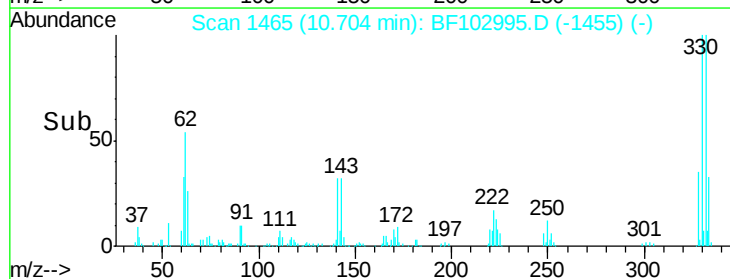
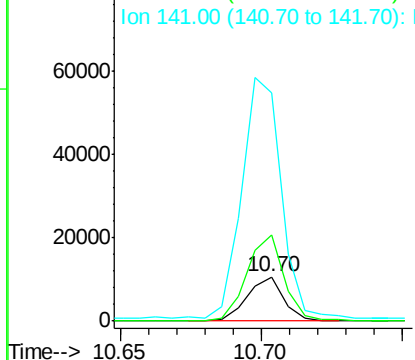


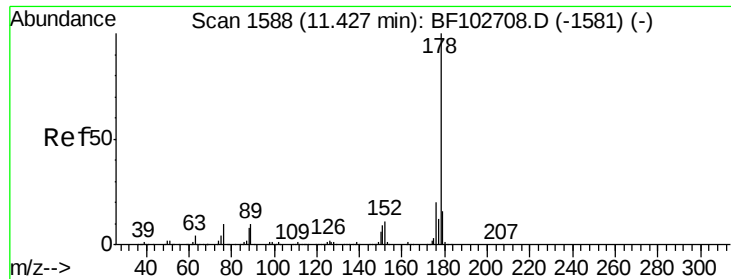
#66
4-Bromophenyl-phenylether
Concen: 2.92 ng
RT: 10.70 min Scan# 1465
Delta R.T. -0.24 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Tgt Ion:248 Resp: 9471
Ion Ratio Lower Upper
248 100
250 194.1 76.9 115.3#
141 516.0 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: 7.71 ng

RT: 11.43 min Scan# 1588

Delta R.T. 0.00 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampleId :

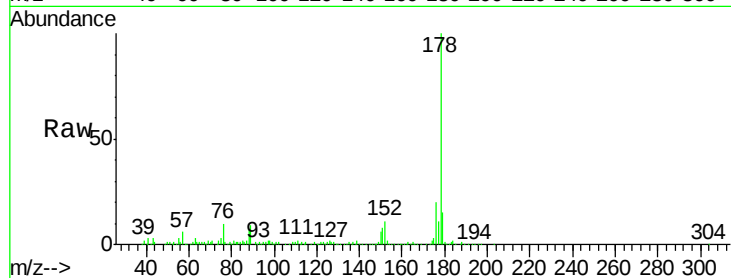
Tot Ion:178 Resp: 131719

Ion Ratio Lower Upper

178 100

176 19.6 15.8 23.8

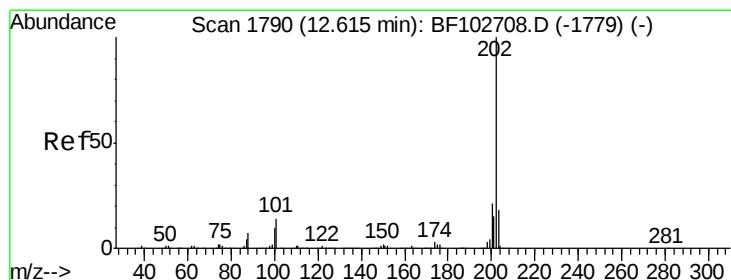
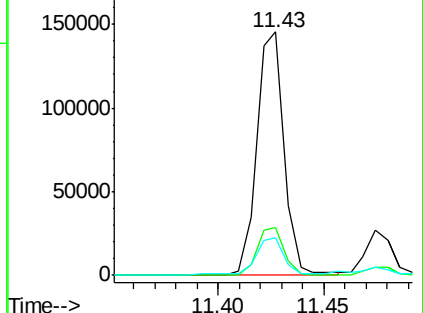
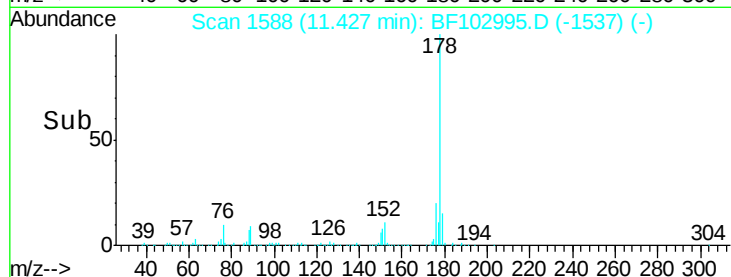
179 15.5 13.0 19.6



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: 9.94 ng

RT: 12.62 min Scan# 1790

Delta R.T. 0.00 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

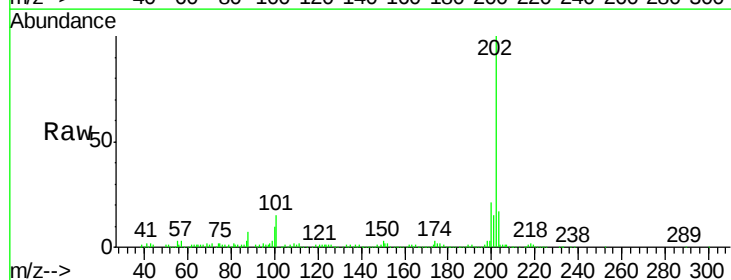
Tgt Ion:202 Resp: 170808

Ion Ratio Lower Upper

202 100

101 14.5 0.0 34.1

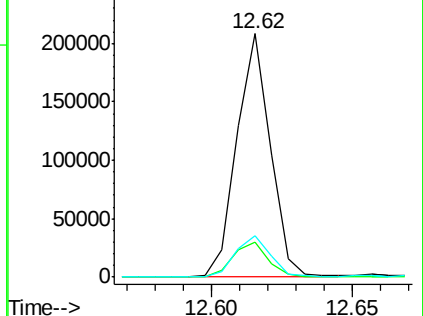
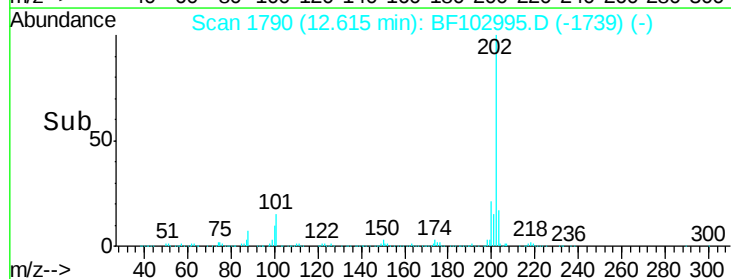
203 16.9 0.0 38.1

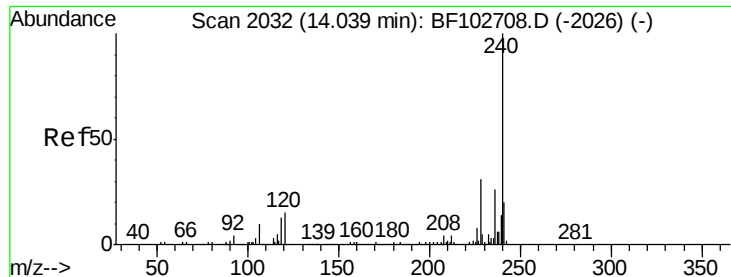


Abundance Ion 202.00 (201.70 to 202.70): E

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: 14.04 min Scan# 2033

Delta R.T. 0.01 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampleId :

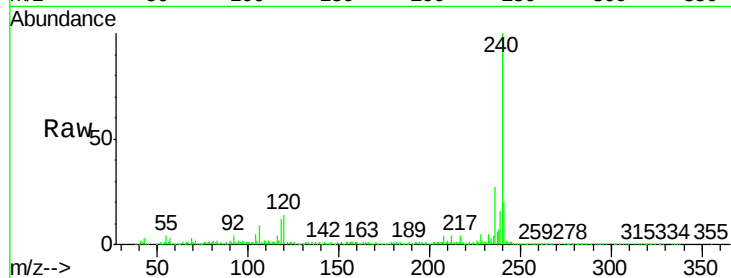
Tot Ion:240 Resp: 285347

Ion Ratio Lower Upper

240 100

120 14.2 9.5 14.3

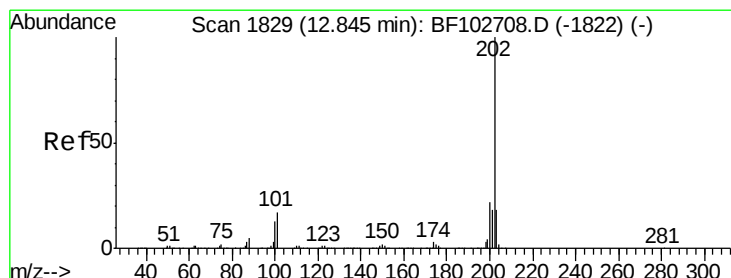
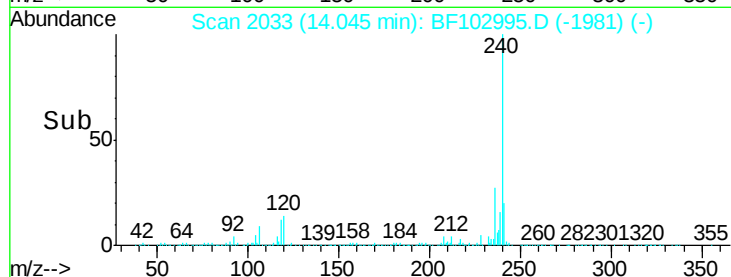
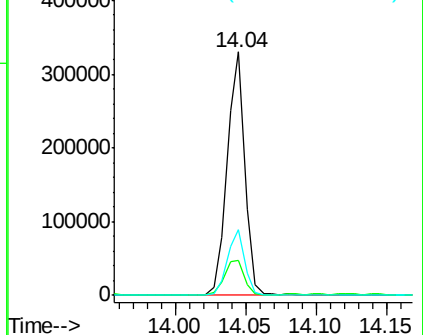
236 26.8 20.7 31.1



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: 7.23 ng

RT: 12.84 min Scan# 1829

Delta R.T. 0.00 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

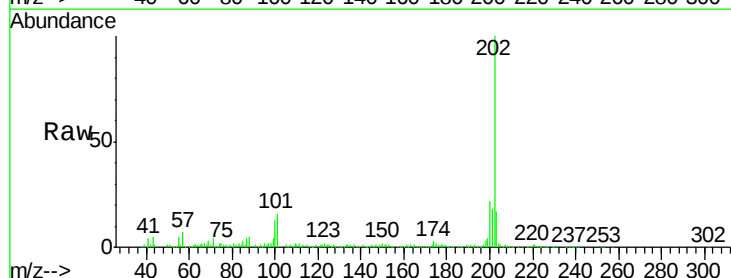
Tgt Ion:202 Resp: 161742

Ion Ratio Lower Upper

202 100

200 21.6 17.4 26.2

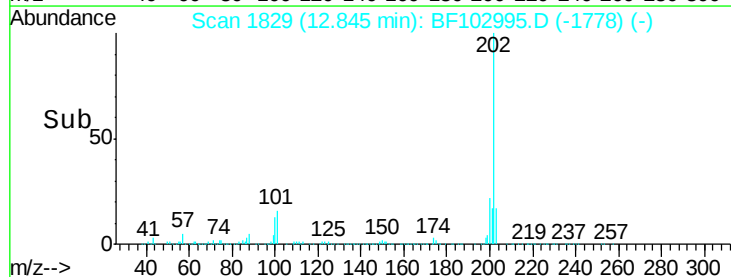
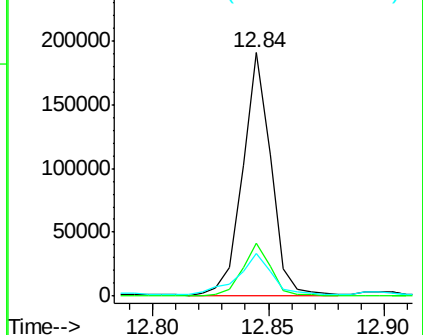
203 17.3 14.3 21.5

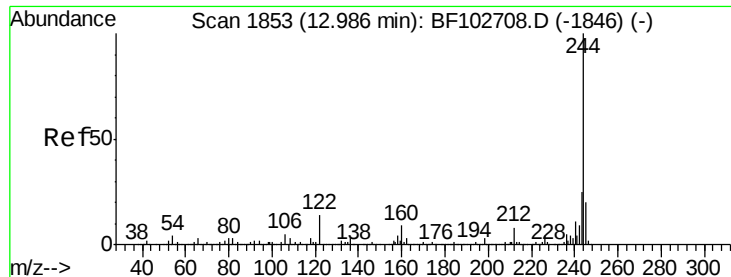


Abundance Ion 202.00 (201.70 to 202.70): E

Ion 200.00 (199.70 to 200.70): E

Ion 203.00 (202.70 to 203.70): E





#78

Terphenyl-d14

Concen: 45.25 ng

RT: 12.99 min Scan# 1853

Delta R.T. 0.00 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampleId :

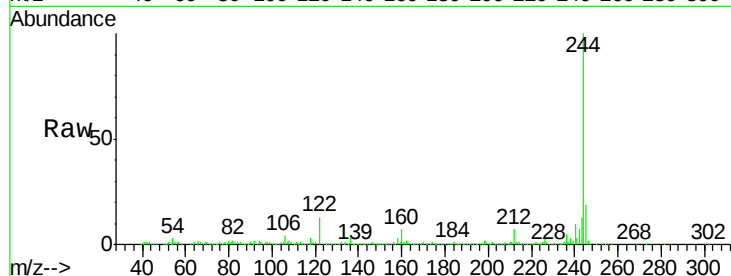
Tot Ion:244 Resp: 545275

Ion Ratio Lower Upper

244 100

212 6.7 5.4 8.0

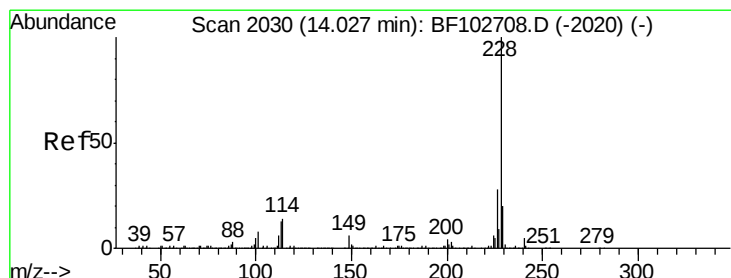
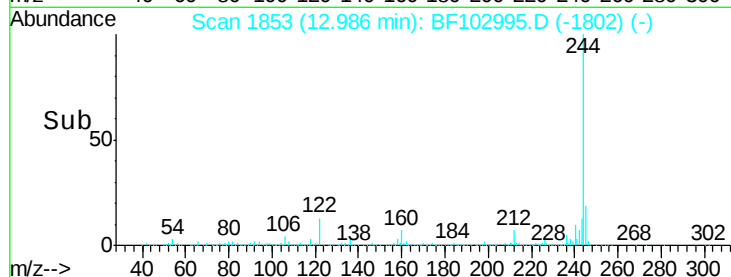
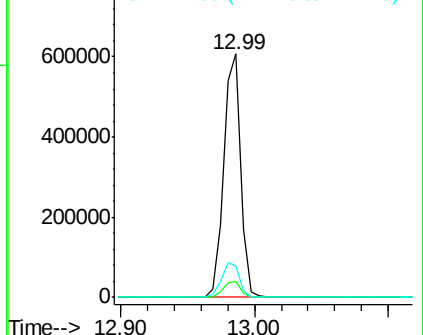
122 12.8 11.0 16.4



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: 5.12 ng

RT: 14.03 min Scan# 2031

Delta R.T. 0.01 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

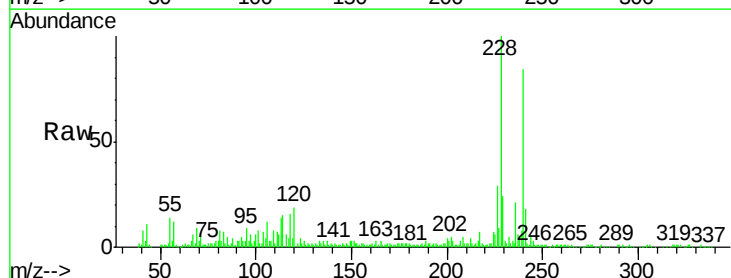
Tgt Ion:228 Resp: 91928

Ion Ratio Lower Upper

228 100

226 28.7 22.6 33.8

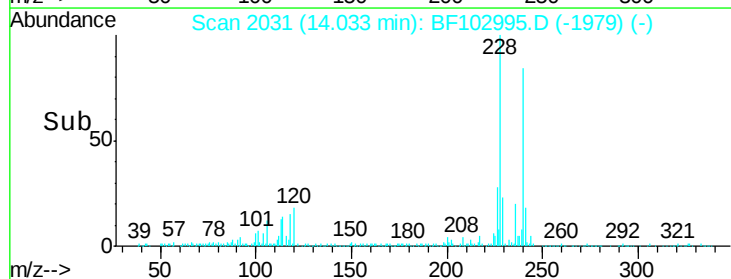
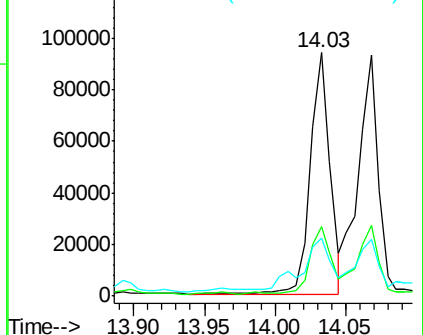
229 23.8 15.8 23.6#

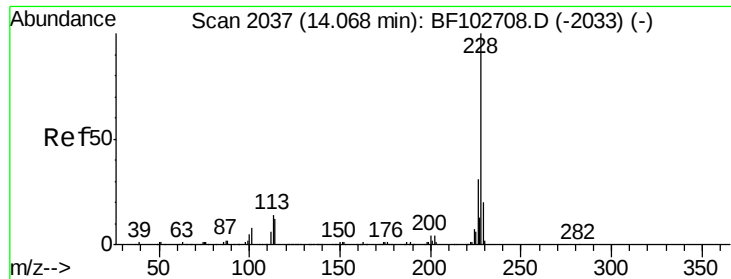


Abundance Ion 228.00 (227.70 to 228.70): E

Ion 226.00 (225.70 to 226.70): E

Ion 229.00 (228.70 to 229.70): E





#82

Chrysene

Concen: 5.12 ng

RT: 14.07 min Scan# 2037

Delta R.T. 0.00 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

Instrument :

BNA_F

ClientSampleId :

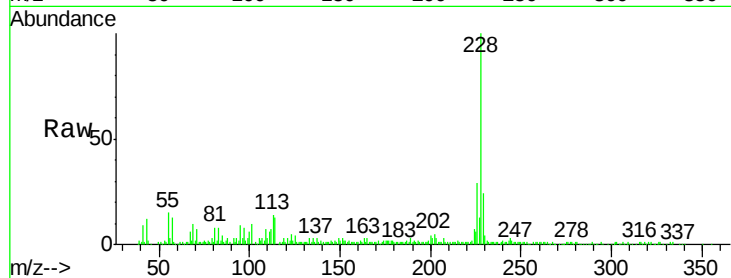
Tot Ion:228 Resp: 92709

Ion Ratio Lower Upper

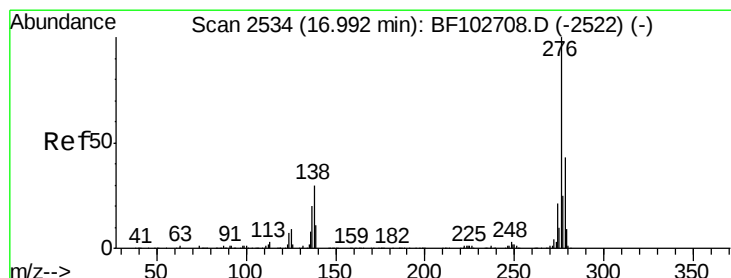
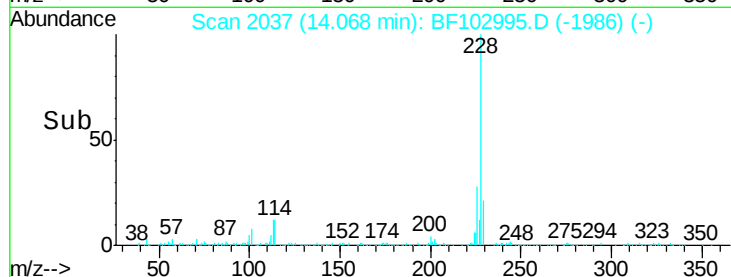
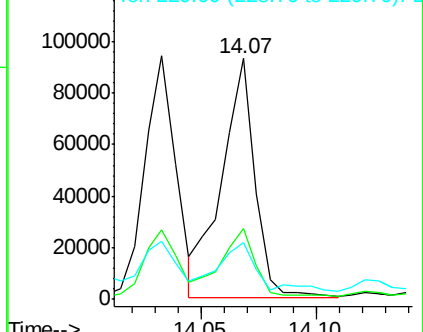
228 100

226 29.4 25.0 37.6

229 23.8 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: 2.13 ng

RT: 17.02 min Scan# 2538

Delta R.T. 0.02 min

Lab File: BF102995.D

Acq: 14 Feb 2018 17:52

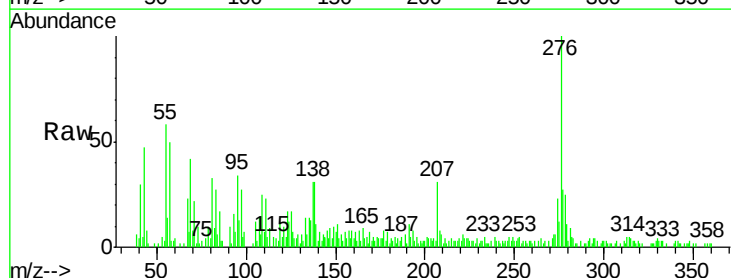
Tgt Ion:276 Resp: 31918

Ion Ratio Lower Upper

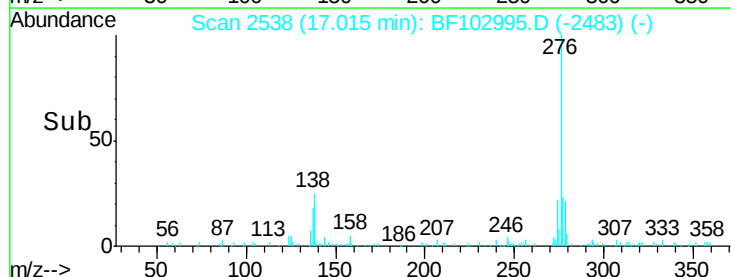
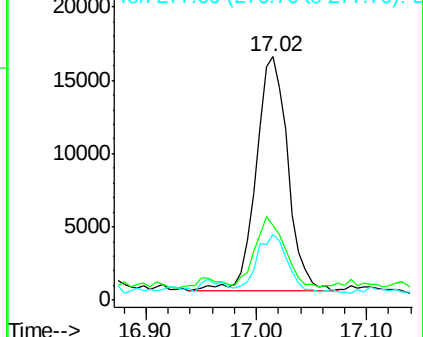
276 100

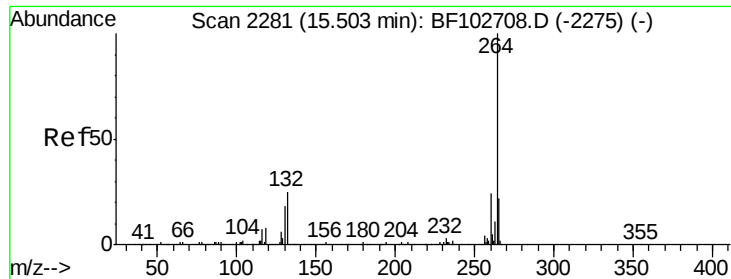
138 27.9 25.0 37.6

277 23.9 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



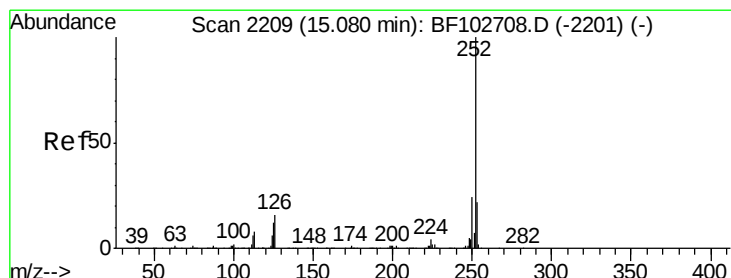
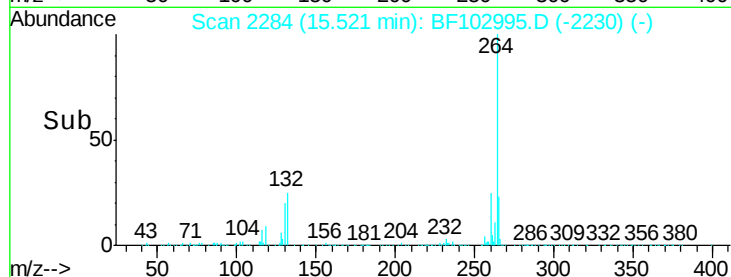
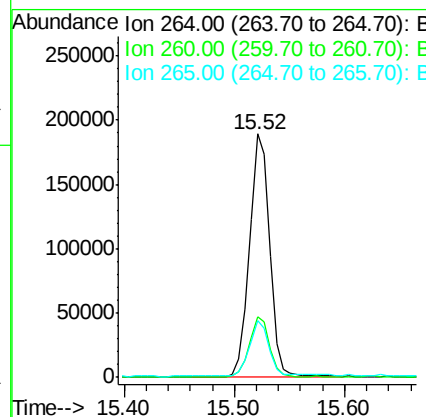
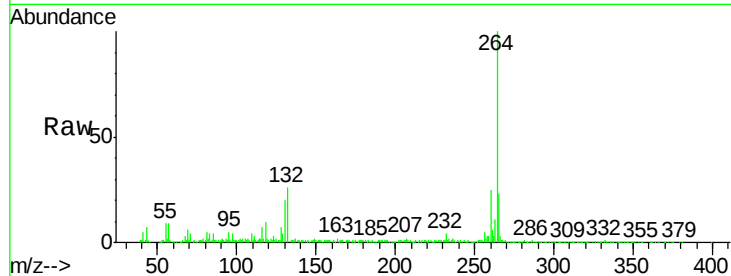


#86
Pervlene-d12
Concen: 20.00 ng
RT: 15.52 min Scan# 2284
Delta R.T. 0.02 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Instrument :
BNA_F
ClientSampleId :

Tot Ion:264 Resp: 243683

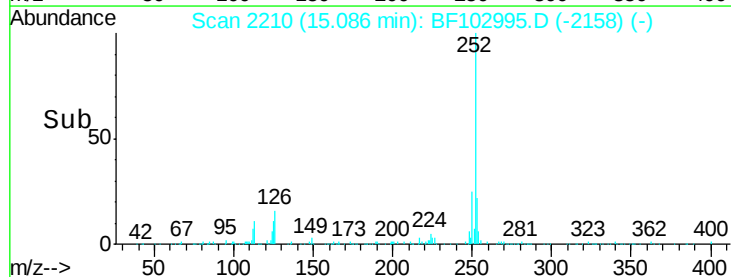
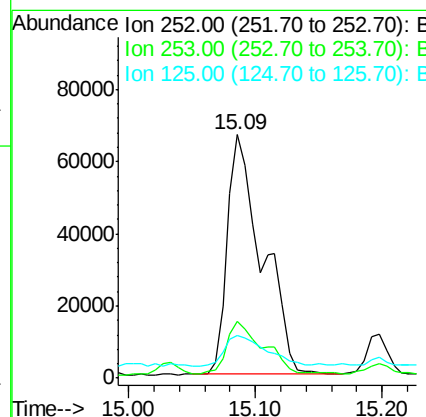
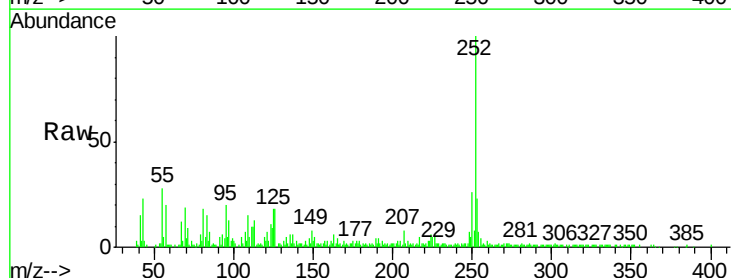
Ion	Ratio	Lower	Upper
264	100		
260	25.1	19.2	28.8
265	23.2	17.5	26.3

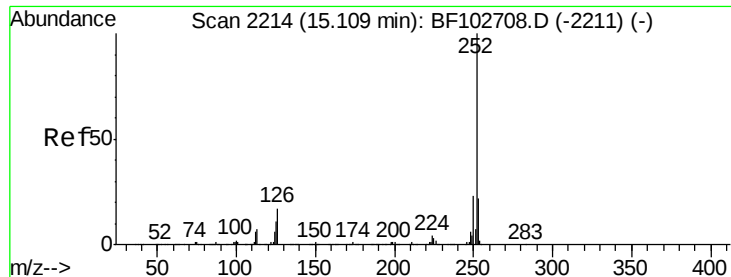


#87
Benzo(b)fluoranthene
Concen: 8.13 ng
RT: 15.09 min Scan# 2210
Delta R.T. 0.01 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Tgt Ion:252 Resp: 128504

Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.0	25.6
125	17.7	9.0	13.6

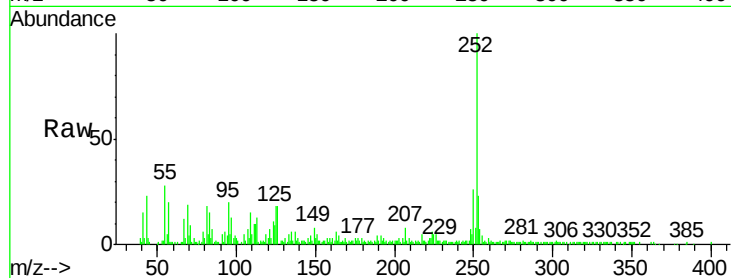




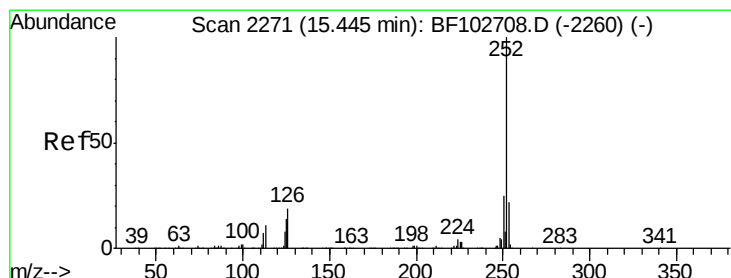
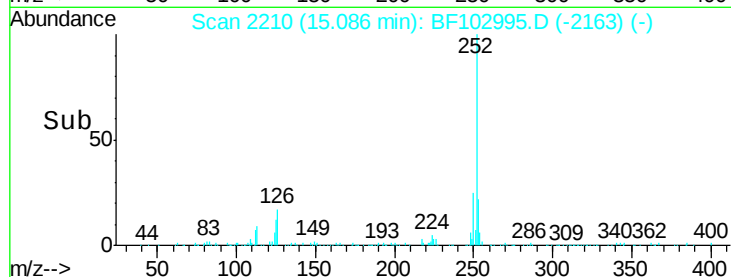
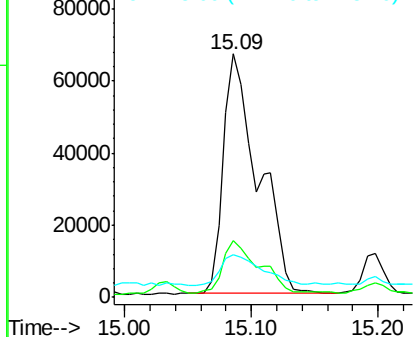
#88
Benzo(k)fluoranthene
Concen: 8.51 ng
RT: 15.09 min Scan# 2210
Delta R.T. -0.02 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
252	100		
253	23.5	17.9	26.9
125	17.7	10.2	15.2

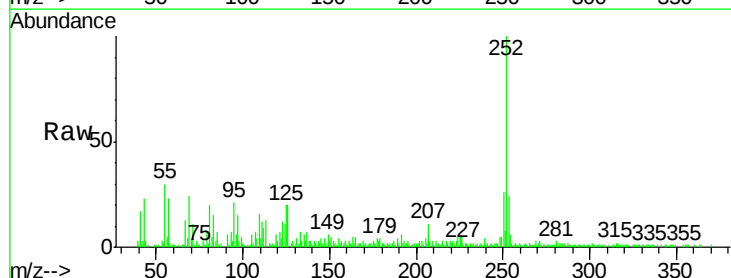


Abundance Ion 252.00 (251.70 to 252.70): E
Ion 253.00 (252.70 to 253.70): E
Ion 125.00 (124.70 to 125.70): E

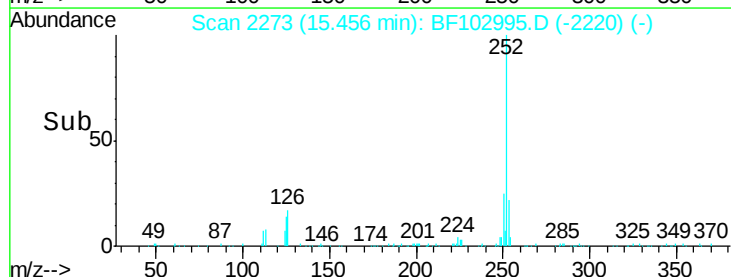
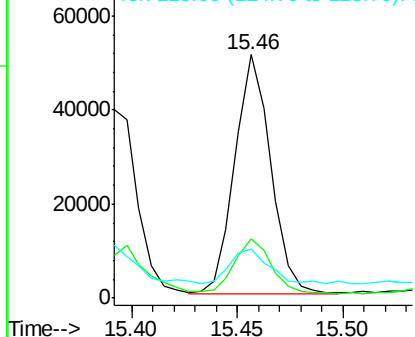


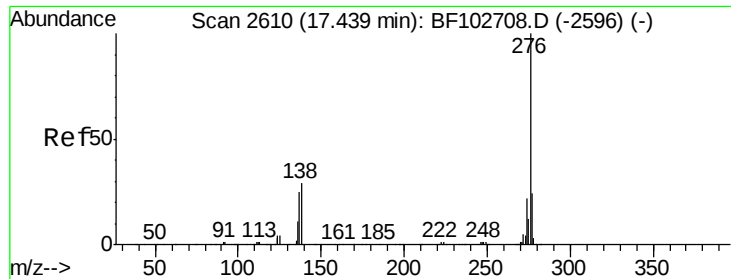
#89
Benzo(a)pyrene
Concen: 4.20 ng
RT: 15.46 min Scan# 2273
Delta R.T. 0.01 min
Lab File: BF102995.D
Acq: 14 Feb 2018 17:52

Tgt Ion	Ratio	Lower	Upper
252	100		
253	24.2	17.1	25.7
125	20.3	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

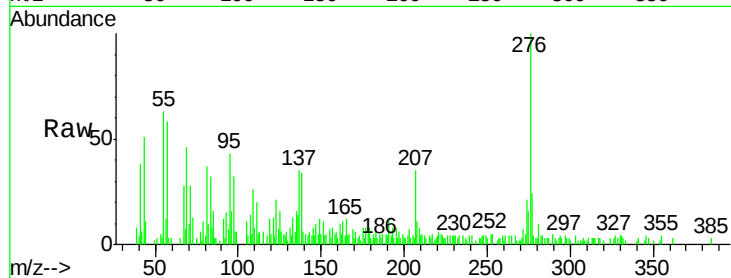




#91
 Benzo(a,h,i)perylene
 Concen: 2.51 ng
 RT: 17.47 min Scan# 2615
 Delta R.T. 0.03 min
 Lab File: BF102995.D
 Acq: 14 Feb 2018 17:52

Instrument :
 BNA_F
 ClientSampleId :

Tot Ion	Ratio	Lower	Upper
276	100		
277	23.5	17.9	26.9
138	33.5	21.8	32.8



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 277.00 (276.70 to 277.70): E

Ion 138.00 (137.70 to 138.70): E

