

Data File : BF100474.D
Acq On : 12 Nov 2017 7:29
Operator : SJ/JU
Sample : I6402-01
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
BNA_F
ClientSampleId :
110717-TIDO-F-D-B

Quant Time: Nov 13 04:48:01 2017
Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF110817.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Fri Nov 10 15:44:40 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.90	152	143215	20.00	ng	0.00
21) Naphthalene-d8	8.18	136	530914	20.00	ng	0.00
38) Acenaphthene-d10	9.94	164	216548	20.00	ng	0.00
63) Phenanthrene-d10	11.43	188	340020	20.00	ng	0.00
75) Chrysene-d12	14.06	240	295417	20.00	ng	0.00
86) Perylene-d12	15.54	264	210605	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.52	112	412581	46.18	ng	0.00
7) Phenol-d6	6.52	99	319664	29.02	ng	-0.01
23) Nitrobenzene-d5	7.47	82	856978	106.72	ng	0.00
41) 2,4,6-Tribromophenol	10.73	330	177280	80.34	ng	0.00
44) 2-Fluorobiphenyl	9.26	172	1412639	99.33	ng	0.00
78) Terphenyl-d14	13.01	244	1010019	78.56	ng	0.00

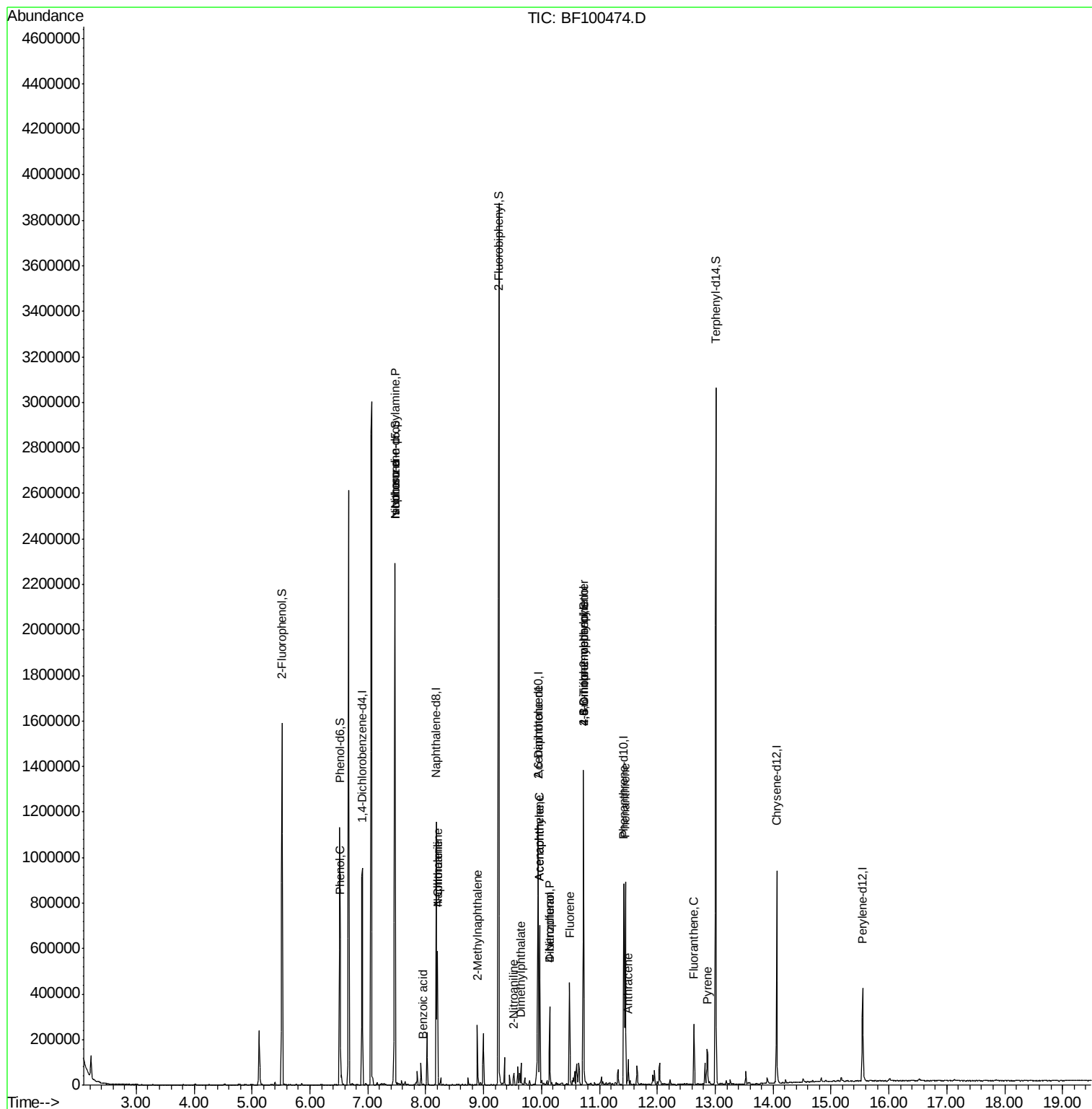
Target Compounds						Qvalue
10) Phenol	6.53	94	24273	2.10	ng	95
19) n-Nitroso-di-n-propylamine	7.47	70	113335	14.83	ng	# 80
25) Isophorone	7.47	82	856968	50.78	ng	# 64
31) Naphthalene	8.20	128	218708	8.55	ng	100
32) Benzoic acid	7.96	122	957	9.50	ng	# 14
33) 4-Chloroaniline	8.20	127	28459	2.67	ng	# 33
37) 2-Methylnaphthalene	8.89	142	66533	3.92	ng	97
47) 2-Nitroaniline	9.52	65	252	2.84	ng	# 2
48) Acenaphthylene	9.97	152	74413	3.30	ng	# 1
49) Dimethylphthalate	9.65	163	37357	2.26	ng	# 98
50) 2,6-Dinitrotoluene	9.94	165	30176	9.22	ng	# 25
51) Acenaphthene	9.97	154	138718	10.13	ng	99
54) Dibenzofuran	10.14	168	126522	6.59	ng	99
55) 4-Nitrophenol	10.14	139	45675	14.56	ng	# 10
57) Fluorene	10.49	166	124476	8.85	ng	98
64) 4,6-Dinitro-2-methylphenol	10.72	198	164	8.65	ng	# 1
66) 4-Bromophenyl-phenylether	10.72	248	11034	3.03	ng	# 1
70) Phenanthrene	11.45	178	331453	18.51	ng	97
71) Anthracene	11.50	178	39306	2.16	ng	99
74) Fluoranthene	12.63	202	105169	5.54	ng	99
77) Pyrene	12.86	202	65061	3.09	ng	98

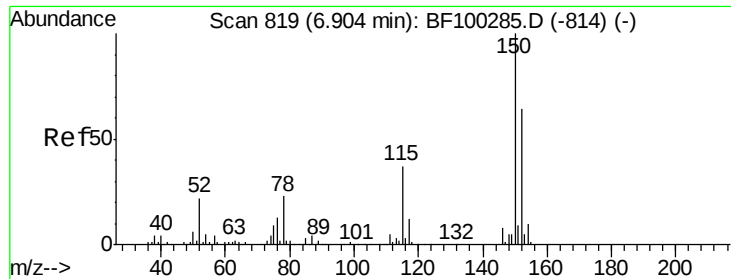
(#) = qualifier out of range (m) = manual integration (+) = signals summed

ALS Vial : 45 Sample Multiplier: 1

110717-TIDO-F-D-B

Response via : Initial Calibration



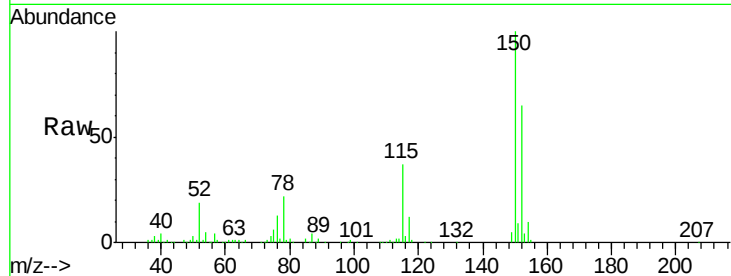


#1

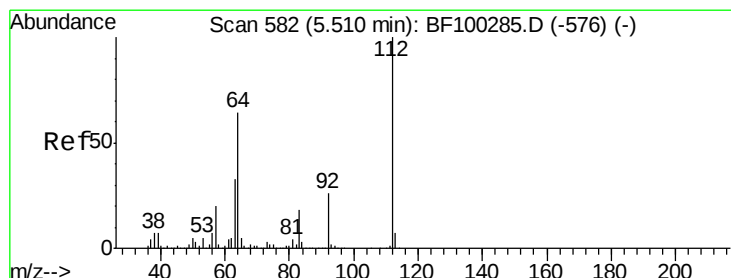
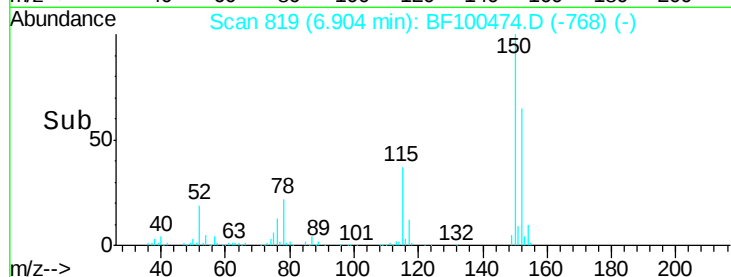
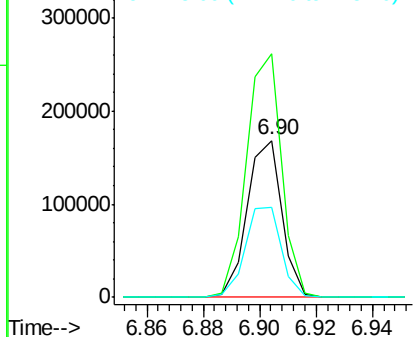
1,4-Dichlorobenzene-d4
Concen: 20.00 ng
RT: 6.90 min Scan# 819
Delta R.T. 0.00 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Instrument :
BNA_F
ClientSampleId :
110717-TIDO-F-D-B

Tgt Ion	Ratio	Lower	Upper
152	100		
150	155.0	124.6	186.8
115	57.5	50.1	75.1



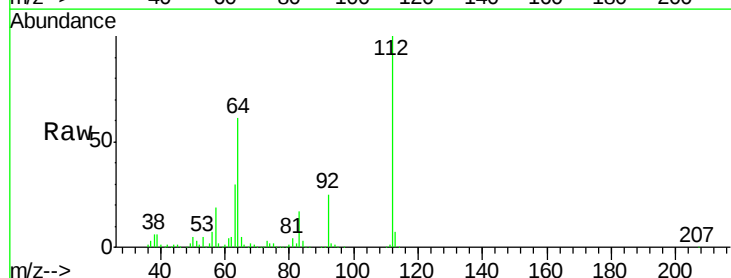
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



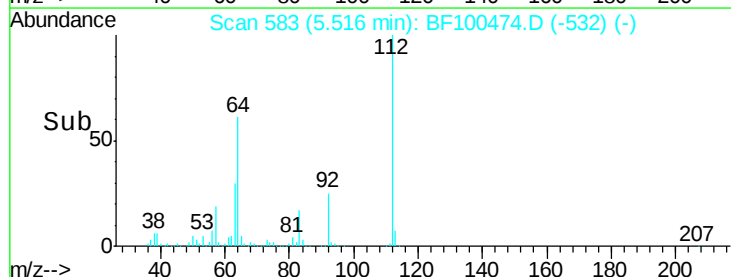
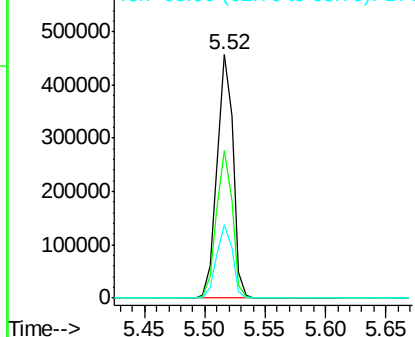
#5

2-Fluorophenol
Concen: 46.18 ng
RT: 5.52 min Scan# 583
Delta R.T. 0.00 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Tgt Ion	Ratio	Lower	Upper
112	100		
64	60.6	47.9	71.9
63	30.2	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: 29.02 ng

RT: 6.52 min Scan# 753

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

Instrument :

BNA_F

ClientSampleId :

110717-TIDO-F-D-B

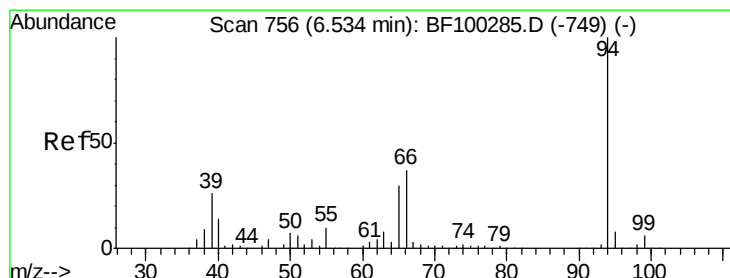
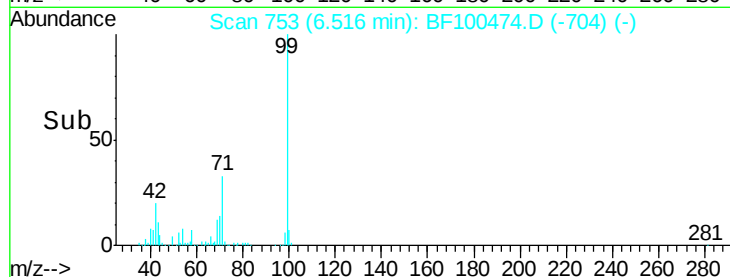
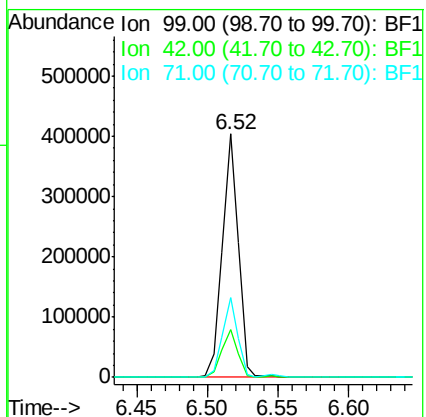
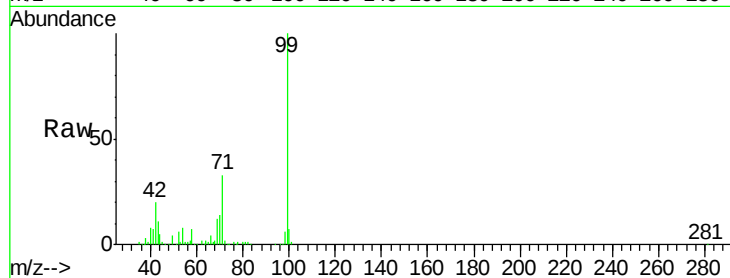
Tgt Ion: 99 Resp: 319664

Ion Ratio Lower Upper

99 100

42 19.7 14.5 21.7

71 32.8 25.4 38.0



#10

Phenol

Concen: 2.10 ng

RT: 6.53 min Scan# 755

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

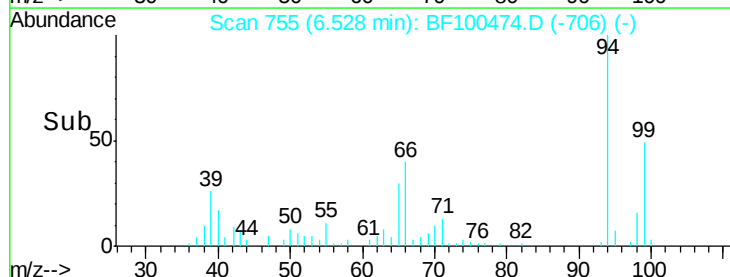
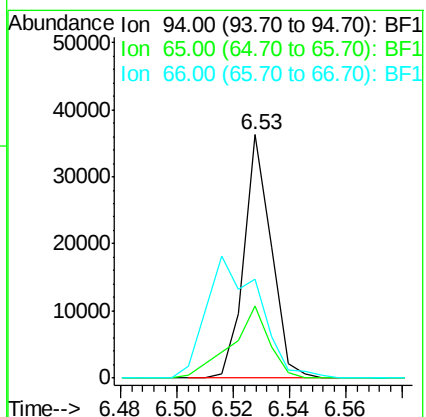
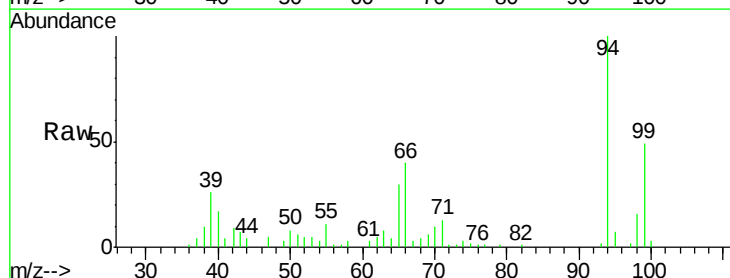
Tgt Ion: 94 Resp: 24273

Ion Ratio Lower Upper

94 100

65 29.5 7.9 47.9

66 40.4 16.2 56.2





#19

n-Nitroso-di-n-propylamine

Concen: 14.83 ng

RT: 7.47 min Scan# 915

Delta R.T. 0.15 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

Instrument :

BNA_F

ClientSampleId :

110717-TIDO-F-D-B

Tgt Ion: 70 Resp: 113335

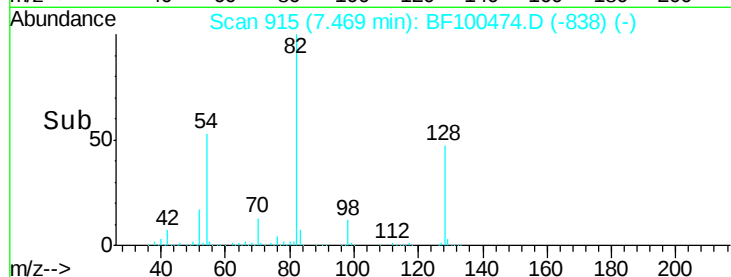
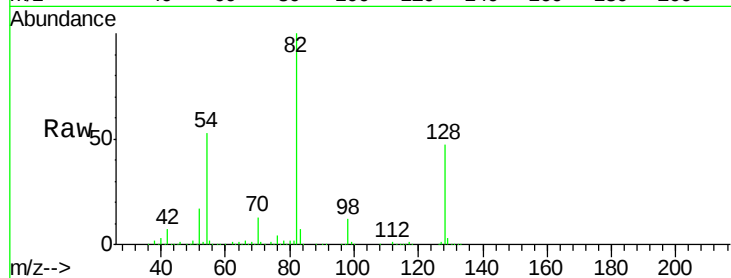
Ion Ratio Lower Upper

70 100

42 49.7 47.5 71.3

101 0.0 7.4 11.2#

130 2.5 16.6 25.0#

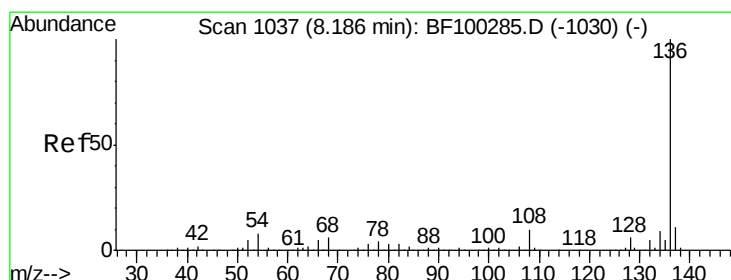
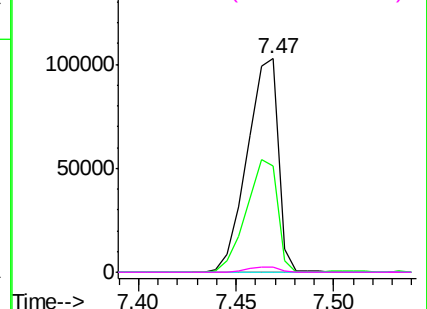


Abundance Ion 70.00 (69.70 to 70.70): BF1

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



#21

Naphthalene-d8

Concen: 20.00 ng

RT: 8.18 min Scan# 1036

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

Tgt Ion: 136 Resp: 530914

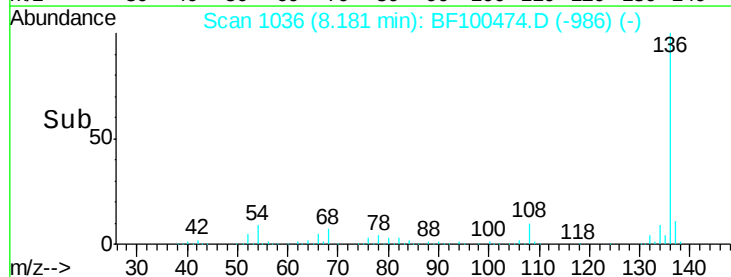
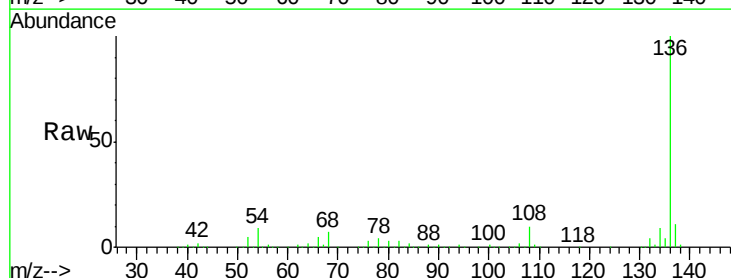
Ion Ratio Lower Upper

136 100

137 11.2 8.9 13.3

54 9.4 6.6 9.8

68 7.1 5.0 7.4

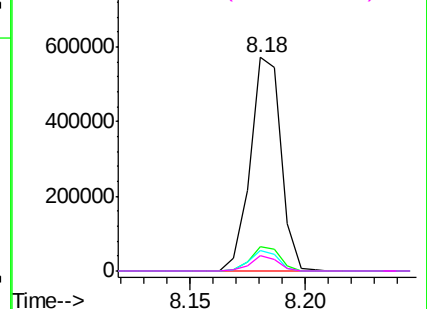


Abundance Ion 136.00 (135.70 to 136.70): BF1

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

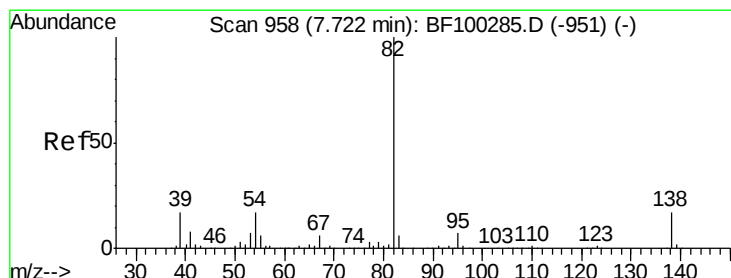
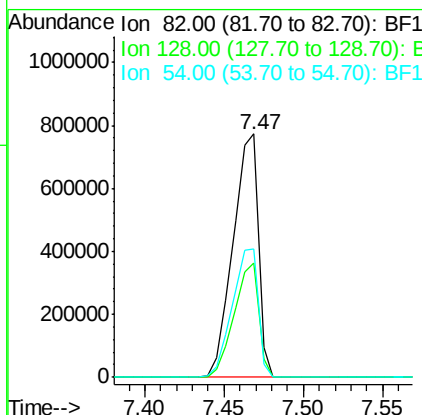
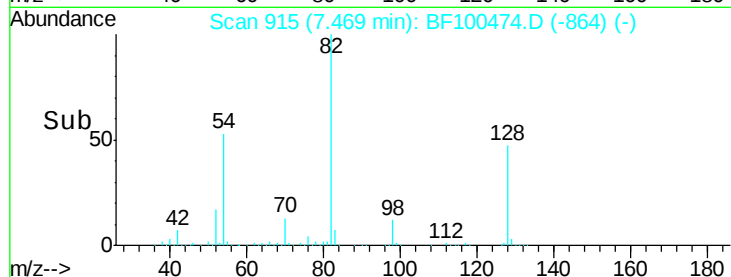
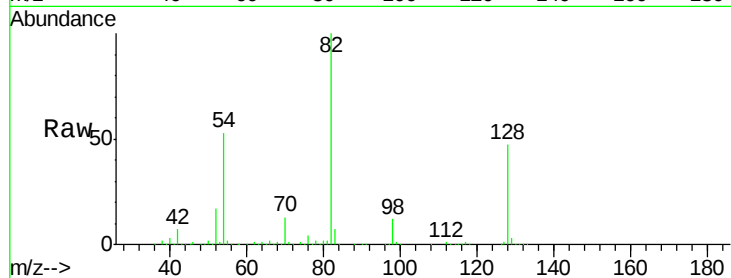




#23
 Nitrobenzene-d5
 Concen: 106.72 ng
 RT: 7.47 min Scan# 915
 Delta R.T. 0.00 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

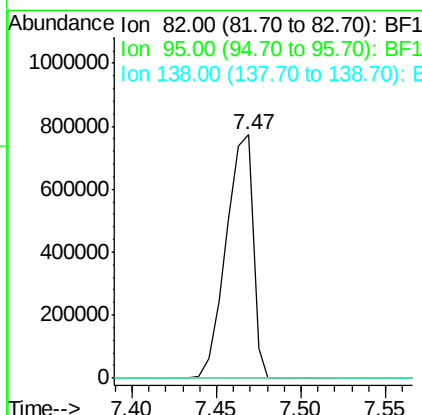
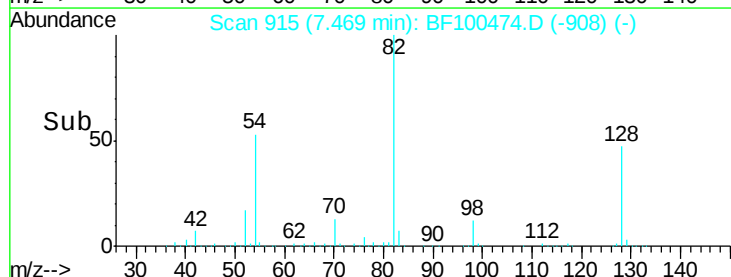
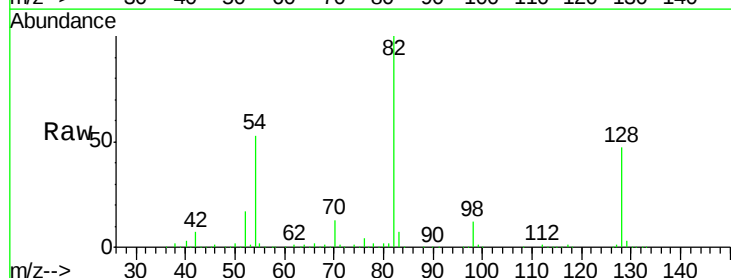
Instrument :
 BNA_F
 ClientSampleId :
 110717-TIDO-F-D-B

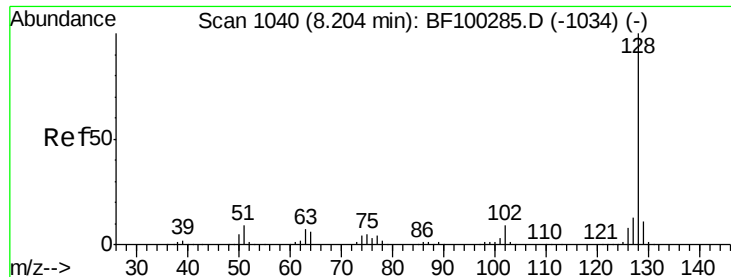
Tgt Ion	Ratio	Lower	Upper
82	100		
128	46.9	36.1	54.1
54	52.7	41.4	62.2



#25
 Isophorone
 Concen: 50.78 ng
 RT: 7.47 min Scan# 915
 Delta R.T. -0.26 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

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

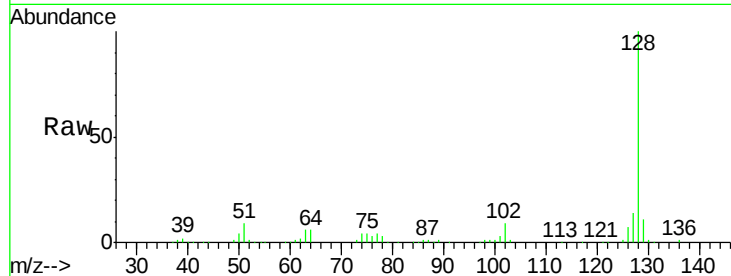




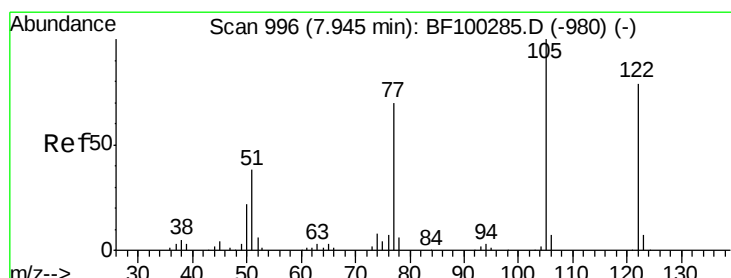
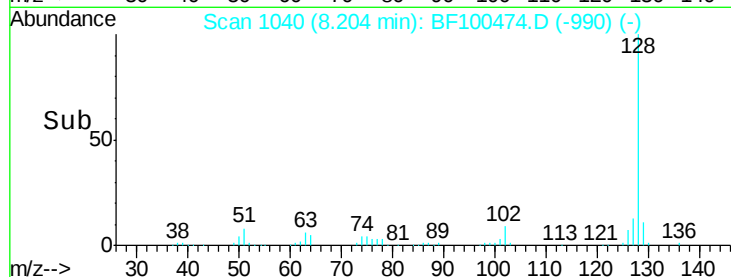
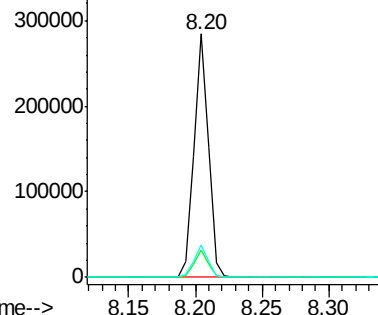
#31
Naphthalene
Concen: 8.55 ng
RT: 8.20 min Scan# 1040
Delta R.T. -0.01 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Instrument :
BNA_F
ClientSampleId :
110717-TIDO-F-D-B

Tgt Ion:128 Resp: 218708
Ion Ratio Lower Upper
128 100
129 11.3 8.8 13.2
127 13.5 10.9 16.3

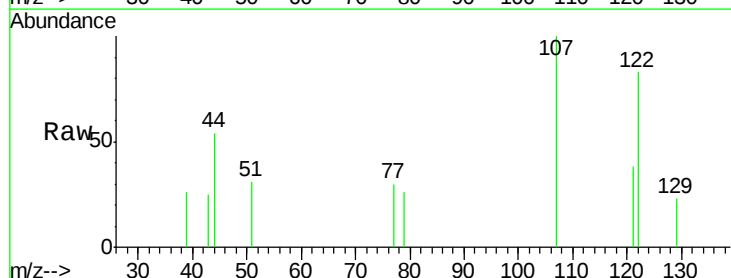


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

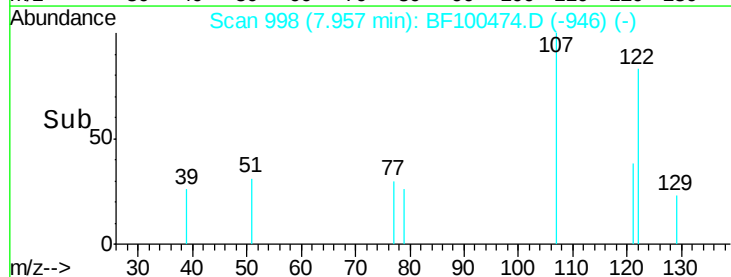
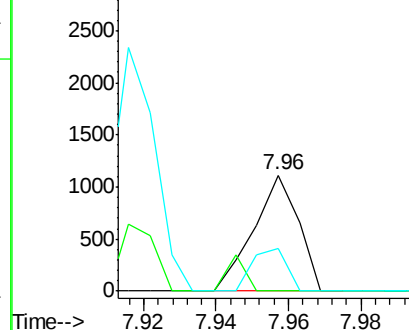


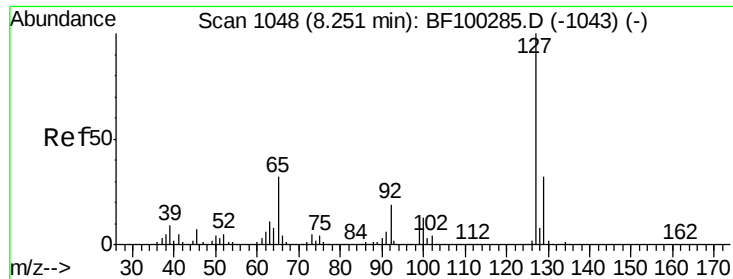
#32
Benzoic acid
Concen: 9.50 ng
RT: 7.96 min Scan# 998
Delta R.T. 0.01 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Tgt Ion:122 Resp: 957
Ion Ratio Lower Upper
122 100
105 0.0 101.1 141.1#
77 36.6 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

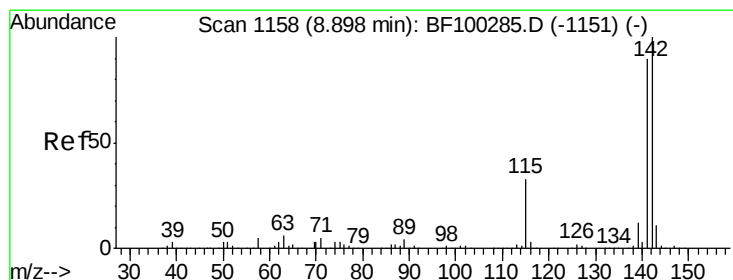
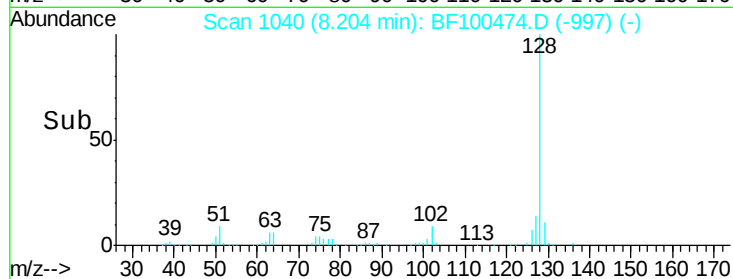
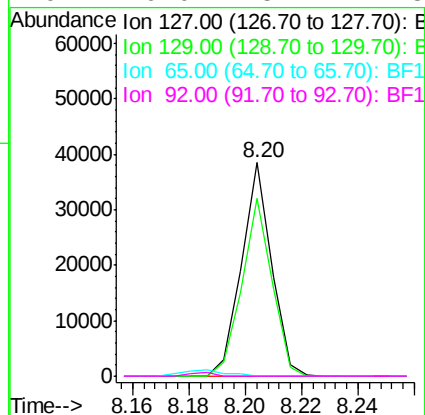
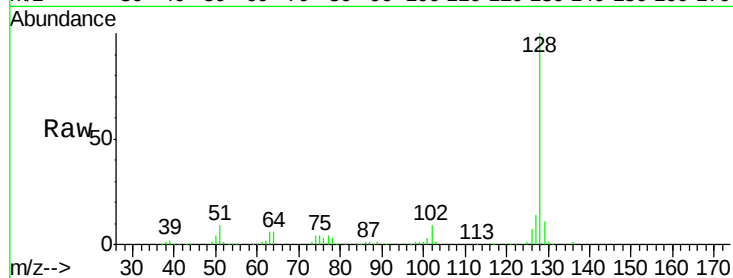




#33
4-Chloroaniline
Concen: 2.67 ng
RT: 8.20 min Scan# 1040
Delta R.T. -0.05 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

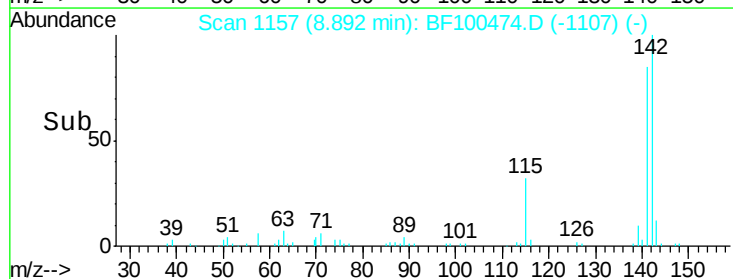
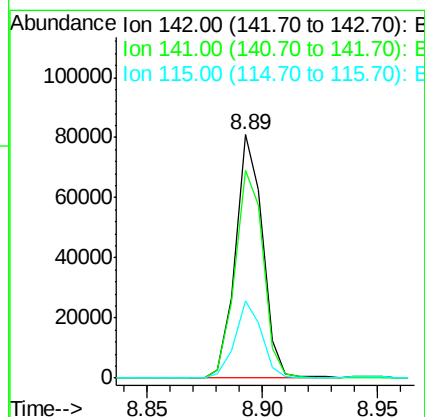
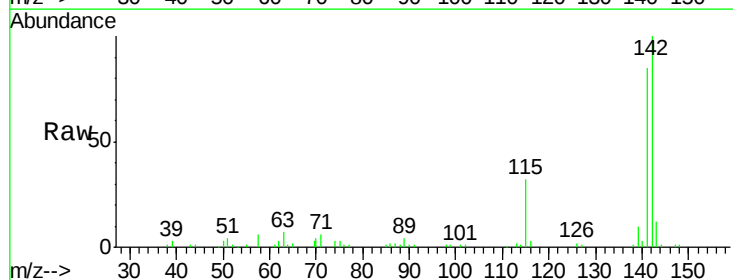
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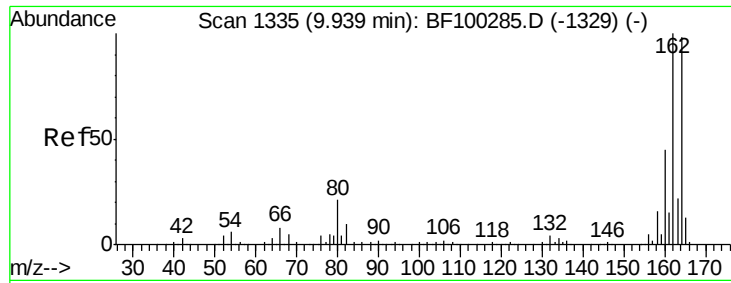
Tgt Ion:	127	Resp:	28459
Ion Ratio	Lower	Upper	
127	100		
129	83.4	25.9	38.9#
65	0.0	25.0	37.4#
92	0.0	15.2	22.8#



#37
2-Methylnaphthalene
Concen: 3.92 ng
RT: 8.89 min Scan# 1157
Delta R.T. -0.01 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Tgt Ion:	142	Resp:	66533
Ion Ratio	Lower	Upper	
142	100		
141	85.4	70.8	106.2
115	31.7	26.1	39.1

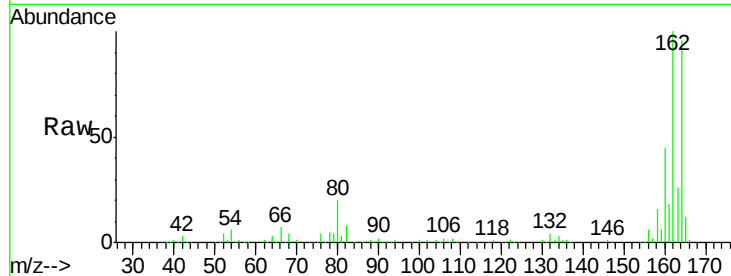




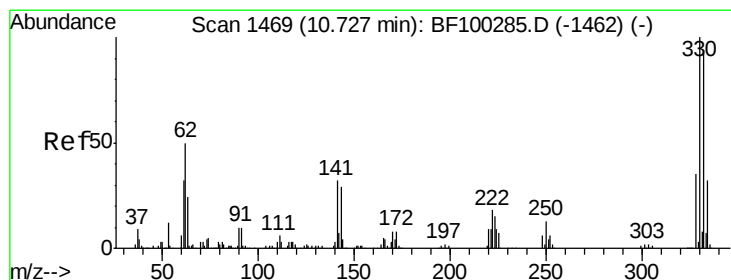
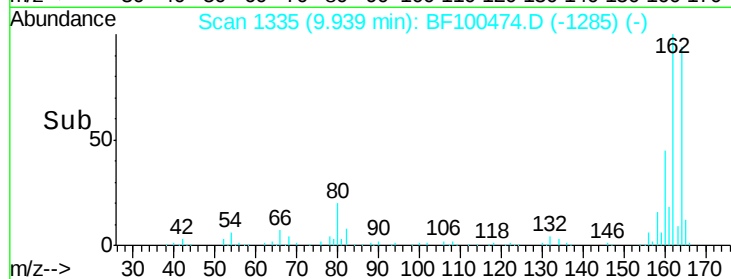
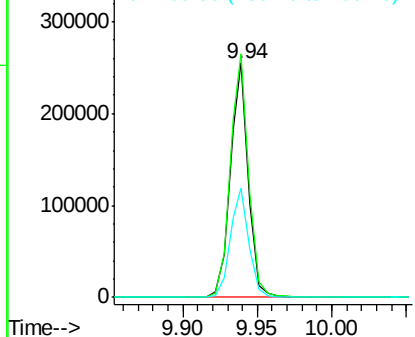
#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.94 min Scan# 1335
 Delta R.T. -0.01 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

Instrument :
 BNA_F
 ClientSampleId :
 110717-TIDO-F-D-B

Tgt Ion:164 Resp: 216548
 Ion Ratio Lower Upper
 164 100
 162 104.0 86.1 129.1
 160 46.5 38.3 57.5

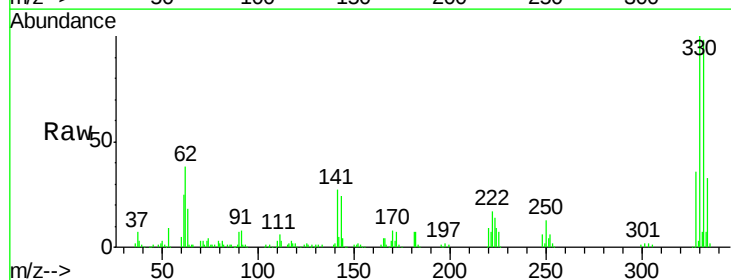


Abundance Ion 164.00 (163.70 to 164.70): E
 Ion 162.00 (161.70 to 162.70): E
 Ion 160.00 (159.70 to 160.70): E

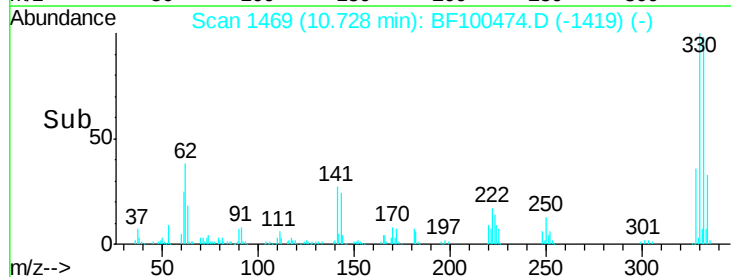
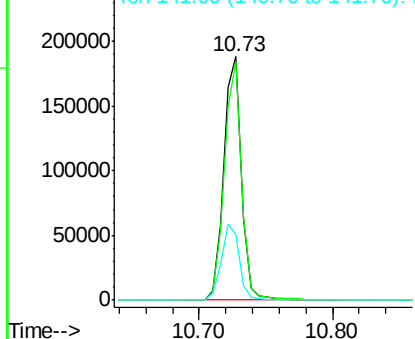


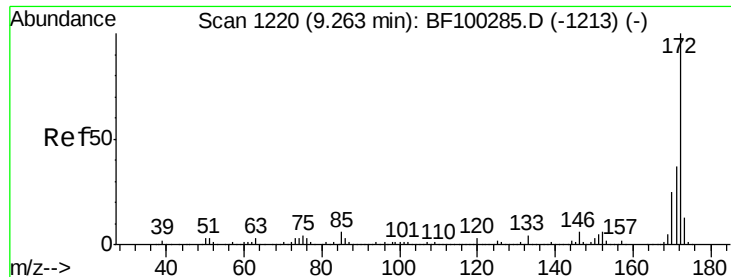
#41
 2,4,6-Tribromophenol
 Concen: 80.34 ng
 RT: 10.73 min Scan# 1469
 Delta R.T. -0.01 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

Tgt Ion:330 Resp: 177280
 Ion Ratio Lower Upper
 330 100
 332 95.6 77.0 115.6
 141 31.5 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

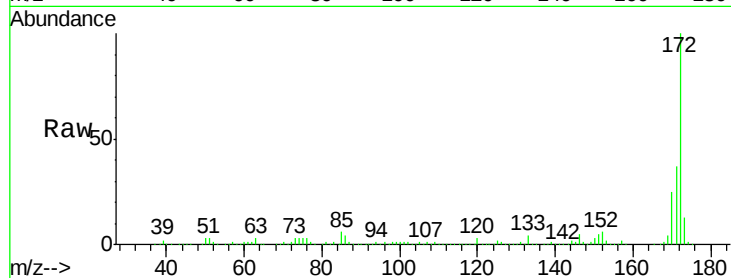




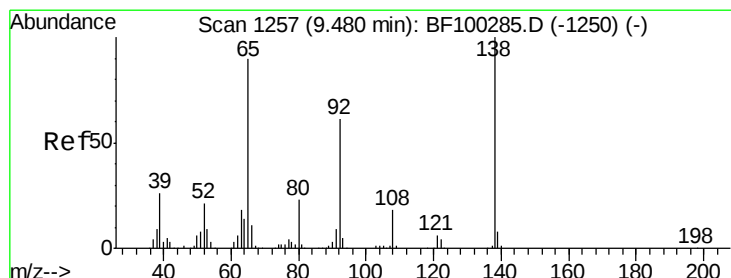
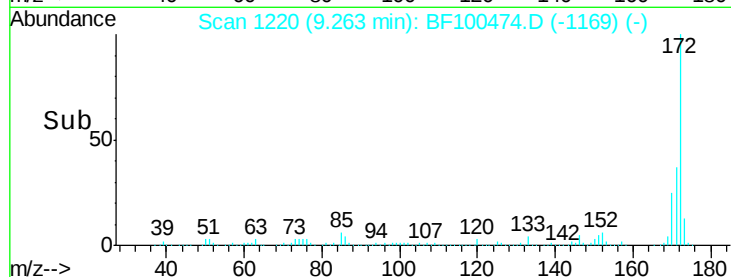
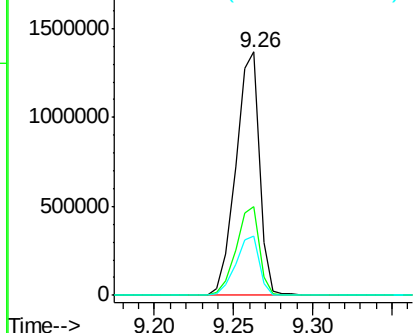
#44
 2-Fluorobiphenyl
 Concen: 99.33 ng
 RT: 9.26 min Scan# 1220
 Delta R.T. 0.00 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

Instrument :
 BNA_F
 ClientSampleId :
 110717-TIDO-F-D-B

Tgt Ion: 172 Resp: 1412639
 Ion Ratio Lower Upper
 172 100
 171 36.6 29.7 44.5
 170 24.6 19.6 29.4

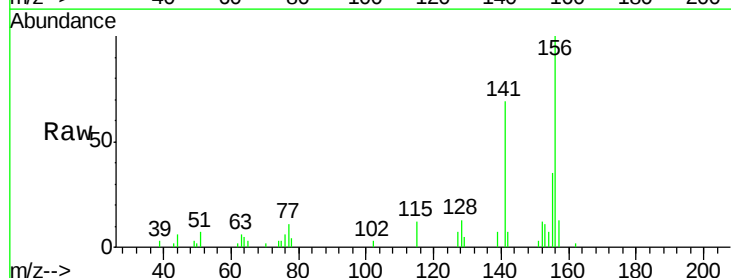


Abundance Ion 172.00 (171.70 to 172.70): E
 Ion 171.00 (170.70 to 171.70): E
 Ion 170.00 (169.70 to 170.70): E

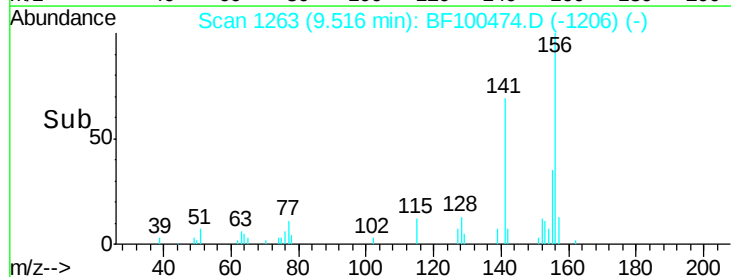
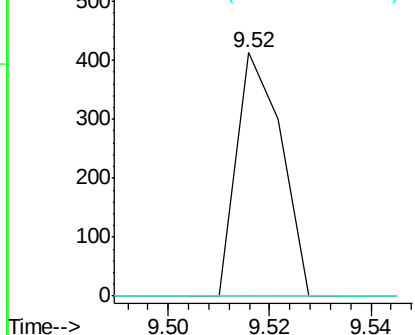


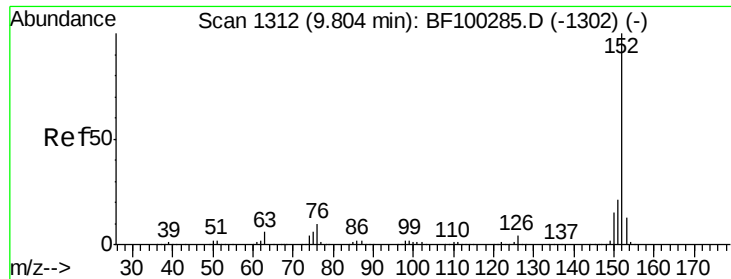
#47
 2-Nitroaniline
 Concen: 2.84 ng
 RT: 9.52 min Scan# 1263
 Delta R.T. 0.04 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

Tgt Ion: 65 Resp: 252
 Ion Ratio Lower Upper
 65 100
 92 0.0 55.8 83.6#
 138 0.0 91.2 136.8#



Abundance Ion 65.00 (64.70 to 65.70): BF1
 Ion 92.00 (91.70 to 92.70): BF1
 Ion 138.00 (137.70 to 138.70): E





#48

Acenaphthylene

Concen: 3.30 ng

RT: 9.97 min Scan# 1340

Delta R.T. 0.16 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

Instrument :

BNA_F

ClientSampleId :

110717-TIDO-F-D-B

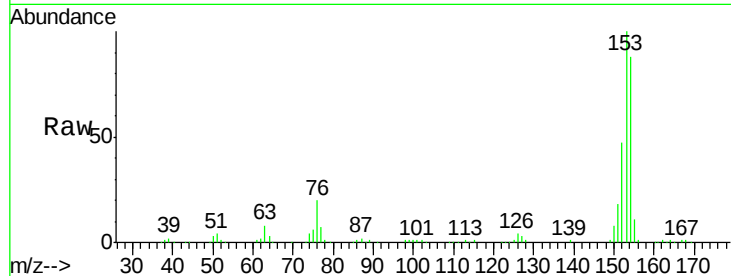
Tgt Ion:152 Resp: 74413

Ion Ratio Lower Upper

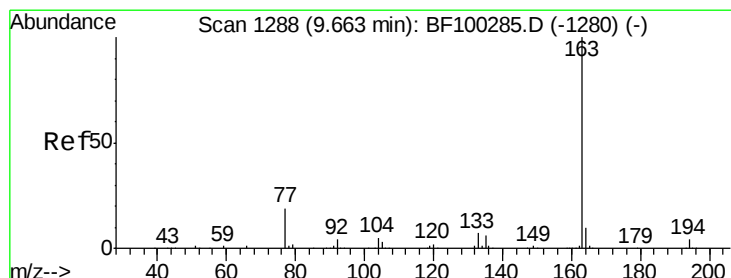
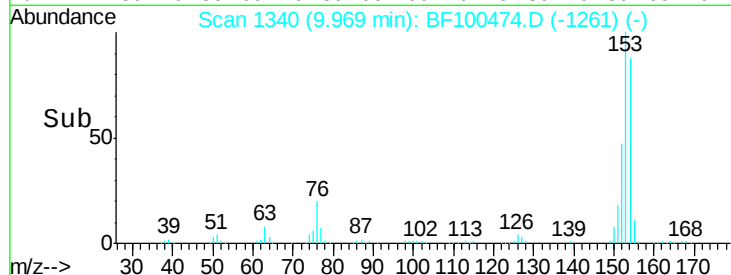
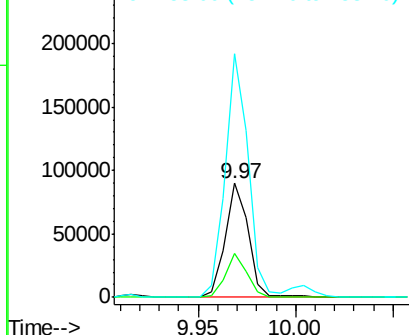
152 100

151 38.4 16.3 24.5#

153 213.3 10.7 16.1#



Abundance Ion 152.00 (151.70 to 152.70): E
Ion 151.00 (150.70 to 151.70): E
Ion 153.00 (152.70 to 153.70): E



#49

Dimethylphthalate

Concen: 2.26 ng

RT: 9.65 min Scan# 1285

Delta R.T. -0.02 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

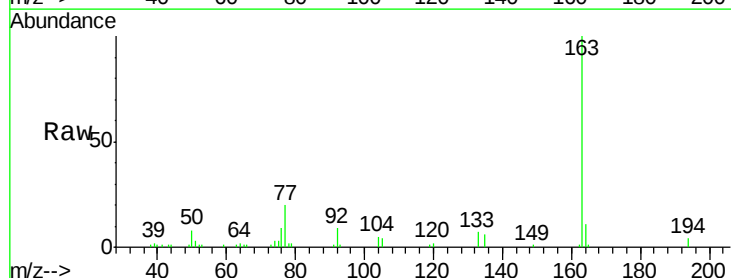
Tgt Ion:163 Resp: 37357

Ion Ratio Lower Upper

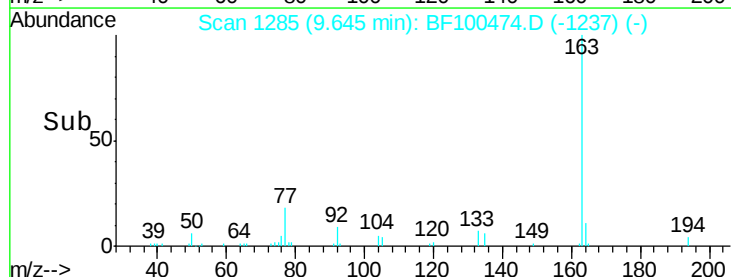
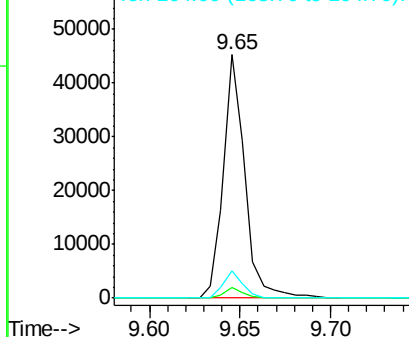
163 100

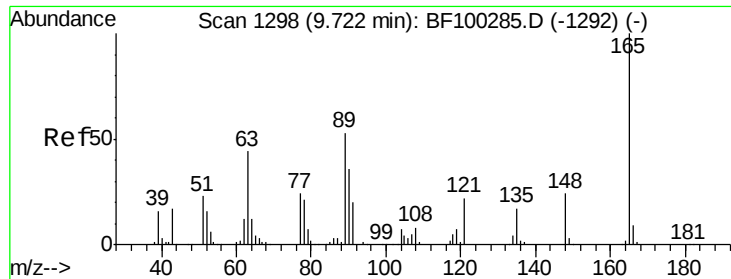
194 4.2 2.7 4.1#

164 11.1 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

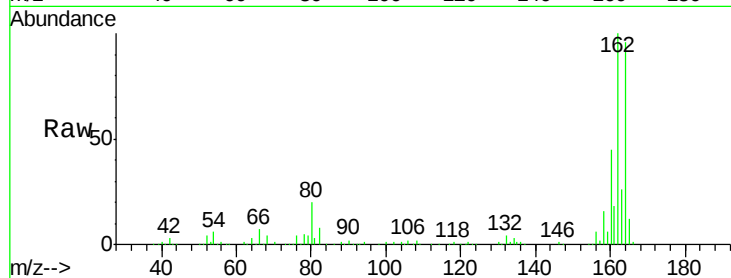




#50
2,6-Dinitrotoluene
Concen: 9.22 ng
RT: 9.94 min Scan# 1335
Delta R.T. 0.22 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Instrument :
BNA_F
ClientSampleId :
110717-TIDO-F-D-B

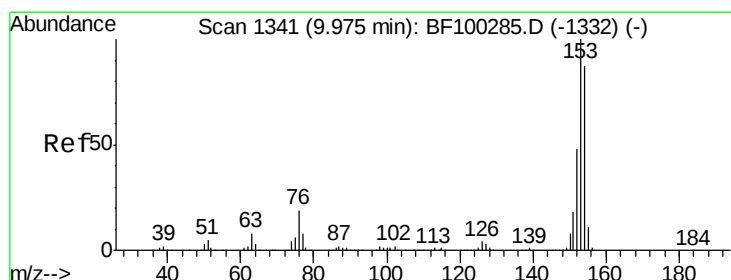
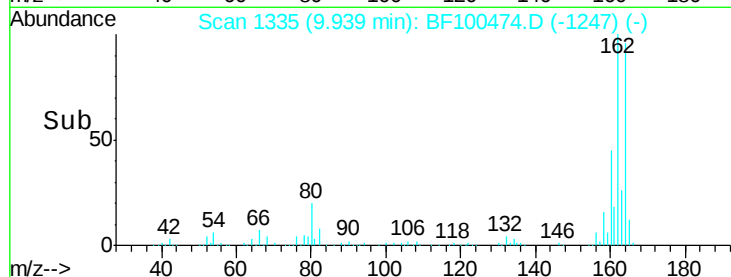
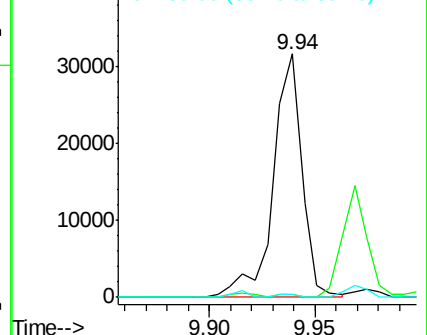
Tgt Ion	Ratio	Lower	Upper
165	100		
63	1.2	44.7	67.1#
89	1.3	44.0	66.0#



Abundance Ion 165.00 (164.70 to 165.70): E

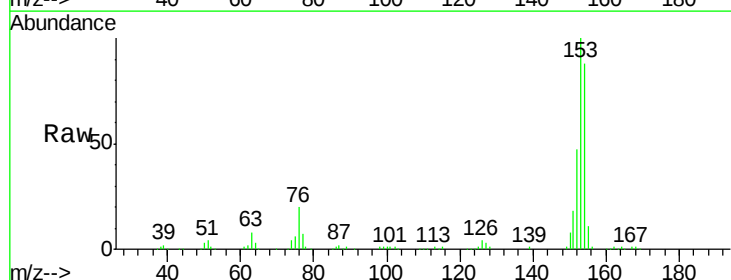
Ion 63.00 (62.70 to 63.70): BF1

Ion 89.00 (88.70 to 89.70): BF1



#51
Acenaphthene
Concen: 10.13 ng
RT: 9.97 min Scan# 1340
Delta R.T. -0.01 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

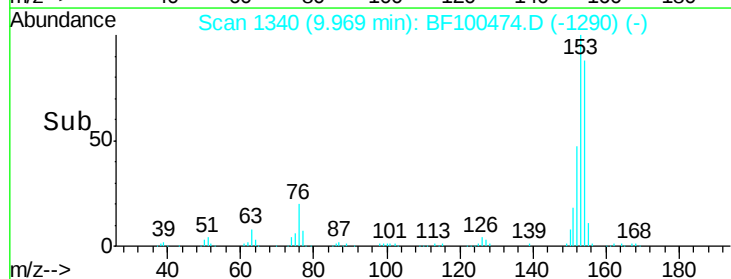
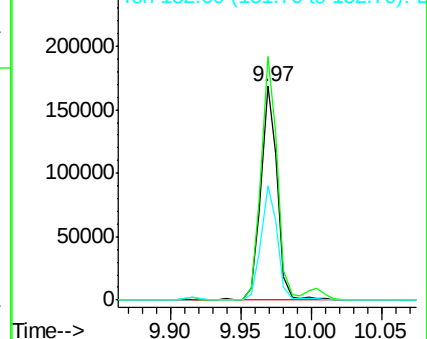
Tgt Ion	Ratio	Lower	Upper
154	100		
153	113.8	91.2	136.8
152	53.4	43.8	65.8

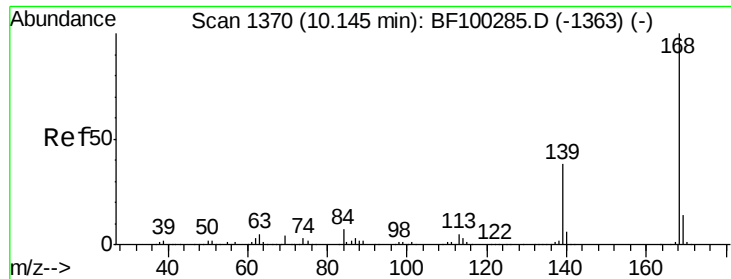


Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E





#54

Dibenzenofuran

Concen: 6.59 ng

RT: 10.14 min Scan# 1369

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

Instrument :

BNA_F

ClientSampleId :

110717-TIDO-F-D-B

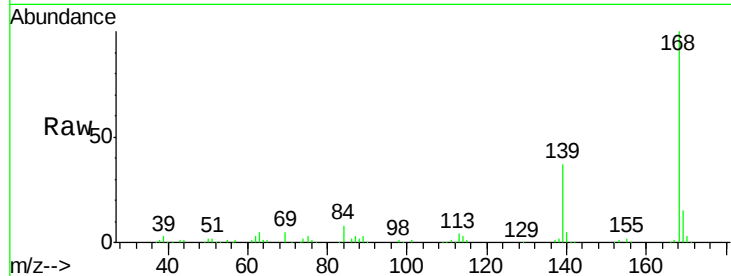
Tgt Ion:168 Resp: 126522

Ion Ratio Lower Upper

168 100

139 37.4 30.1 45.1

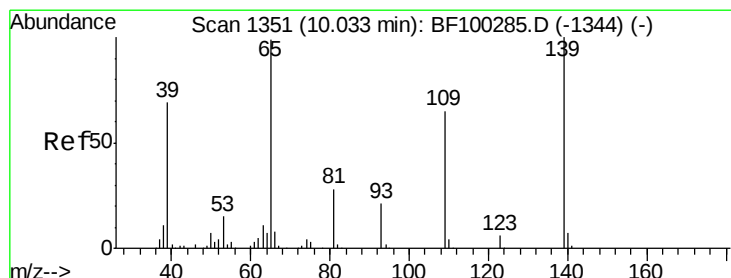
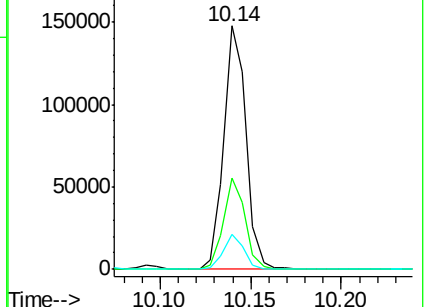
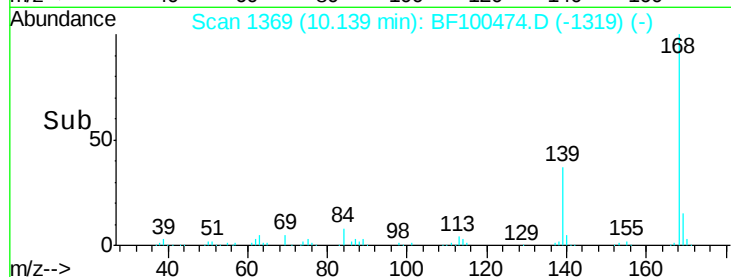
169 14.5 10.9 16.3



Abundance Ion 168.00 (167.70 to 168.70): E

Ion 139.00 (138.70 to 139.70): E

Ion 169.00 (168.70 to 169.70): E



#55

4-Nitrophenol

Concen: 14.56 ng

RT: 10.14 min Scan# 1369

Delta R.T. 0.10 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

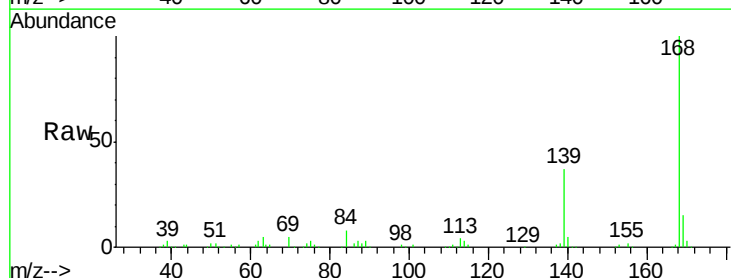
Tgt Ion:139 Resp: 45675

Ion Ratio Lower Upper

139 100

109 0.7 48.4 88.4#

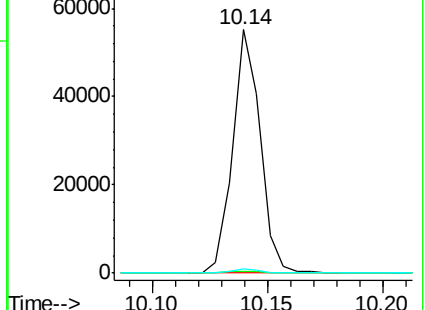
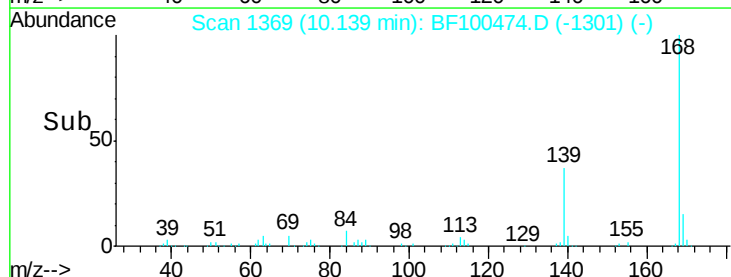
65 1.7 72.6 112.6#

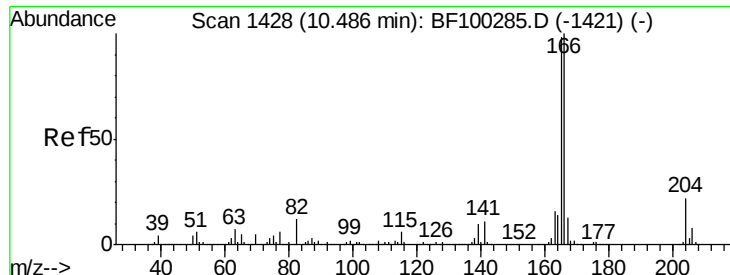


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF1

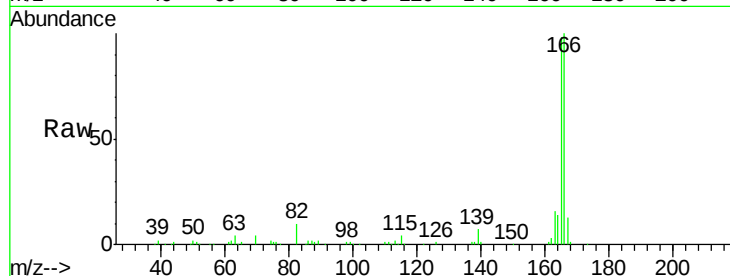




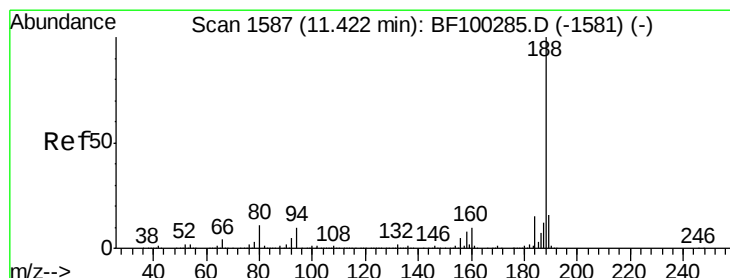
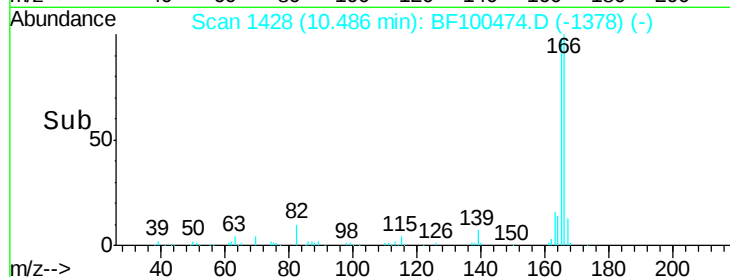
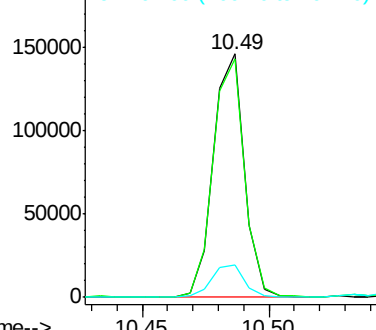
#57
 Fluorene
 Concen: 8.85 ng
 RT: 10.49 min Scan# 1428
 Delta R.T. -0.01 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

Instrument :
 BNA_F
 ClientSampleId :
 110717-TIDO-F-D-B

Tgt Ion	Resp	Lower	Upper
166	124476		
165	97.9	79.8	119.8
167	13.4	10.6	16.0

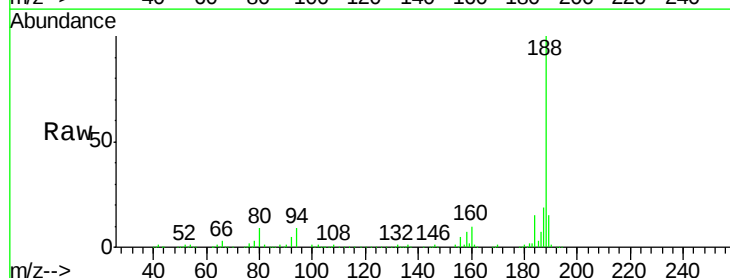


Abundance Ion 166.00 (165.70 to 166.70): E
 Ion 165.00 (164.70 to 165.70): E
 Ion 167.00 (166.70 to 167.70): E

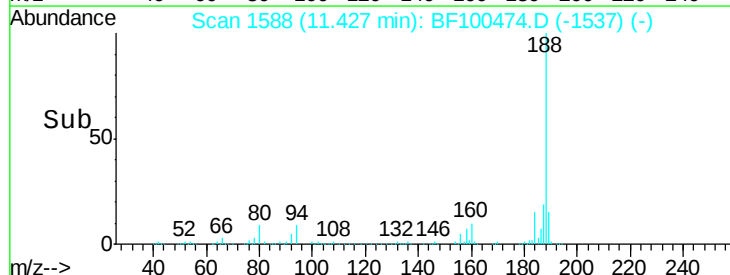
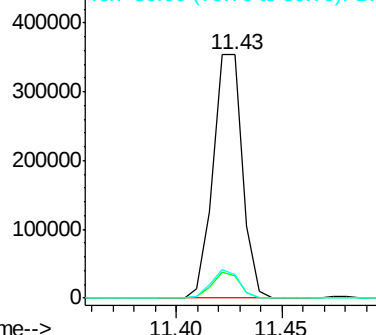


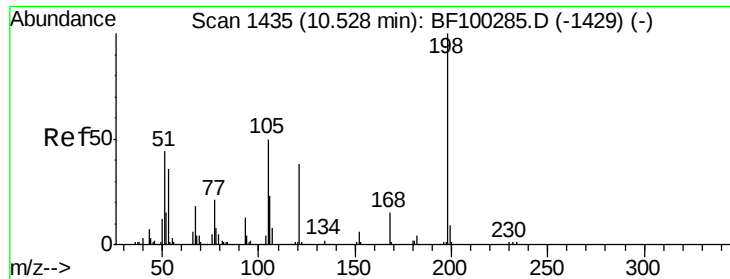
#63
 Phenanthrene-d10
 Concen: 20.00 ng
 RT: 11.43 min Scan# 1588
 Delta R.T. 0.00 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

Tgt Ion	Resp	Lower	Upper
188	340020		
94	9.3	8.5	12.7
80	9.4	9.2	13.8



Abundance Ion 188.00 (187.70 to 188.70): E
 Ion 94.00 (93.70 to 94.70): BF1
 Ion 80.00 (79.70 to 80.70): BF1

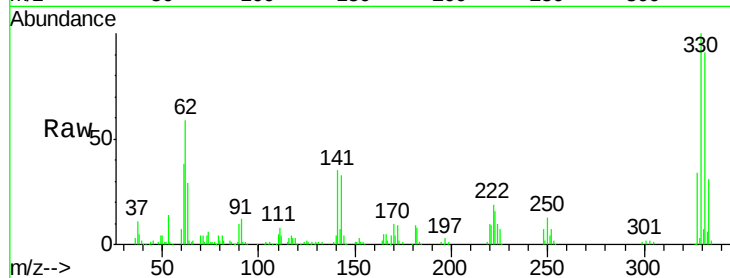




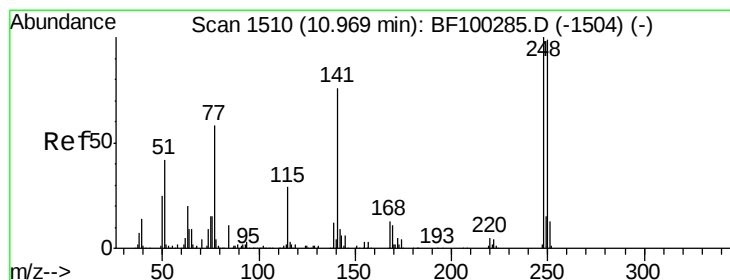
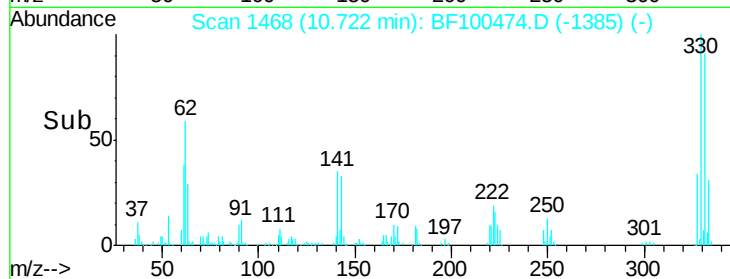
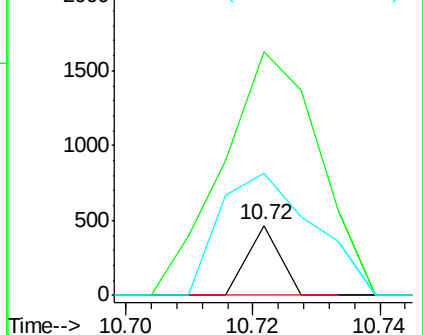
#64
4,6-Dinitro-2-methylphenol
Concen: 8.65 ng
RT: 10.72 min Scan# 1468
Delta R.T. 0.19 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Instrument :
BNA_F
ClientSampleId :
110717-TIDO-F-D-B

Tgt Ion:198 Resp: 164
Ion Ratio Lower Upper
198 100
51 350.4 37.7 77.7#
105 175.9 36.3 76.3#

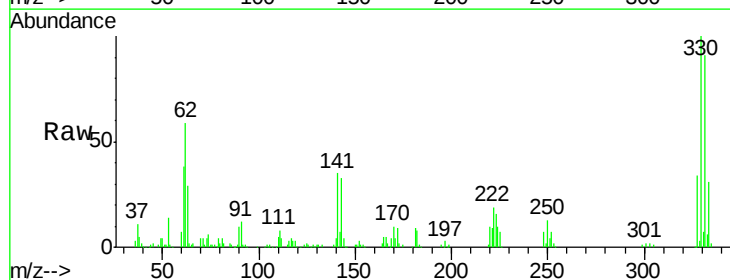


Abundance Ion 198.00 (197.70 to 198.70): E
Ion 51.00 (50.70 to 51.70): BF1
Ion 105.00 (104.70 to 105.70): E

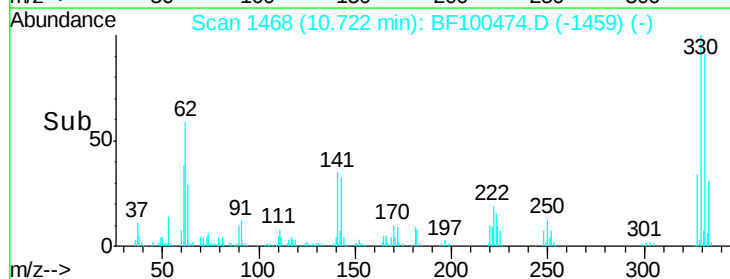
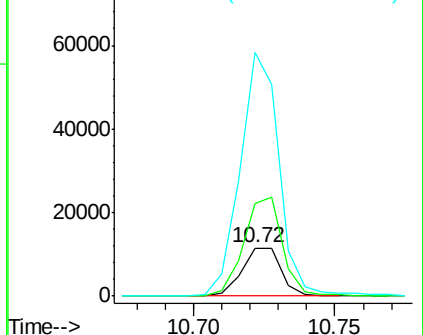


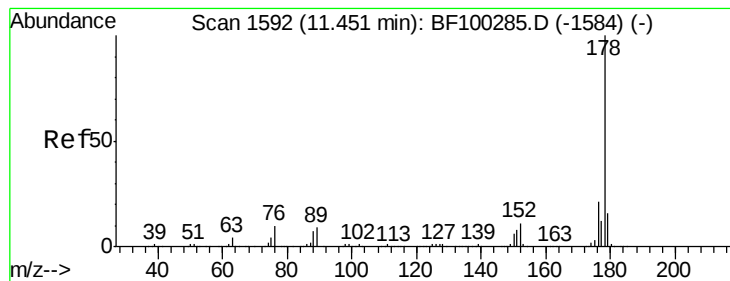
#66
4-Bromophenyl-phenylether
Concen: 3.03 ng
RT: 10.72 min Scan# 1468
Delta R.T. -0.25 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Tgt Ion:248 Resp: 11034
Ion Ratio Lower Upper
248 100
250 193.1 76.9 115.3#
141 509.8 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: 18.51 ng

RT: 11.45 min Scan# 1592

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

Instrument :

BNA_F

ClientSampleId :

110717-TIDO-F-D-B

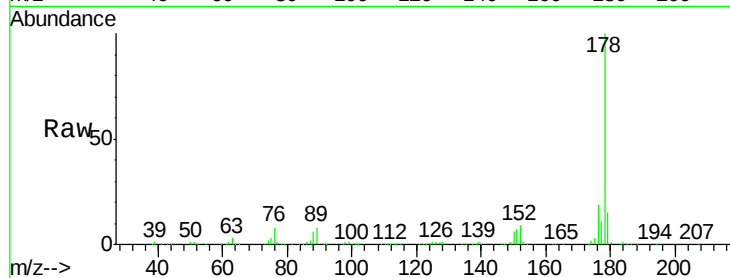
Tgt Ion:178 Resp: 331453

Ion Ratio Lower Upper

178 100

176 18.7 15.8 23.8

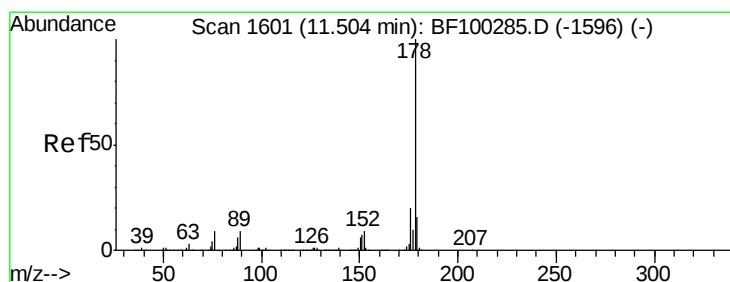
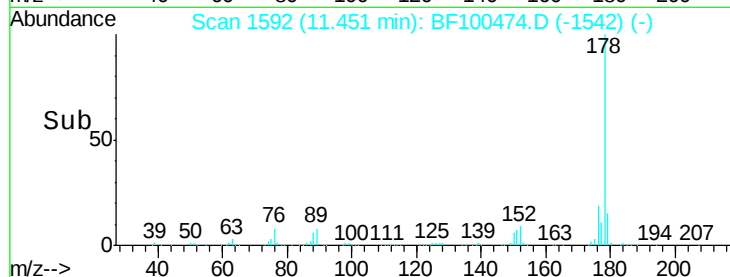
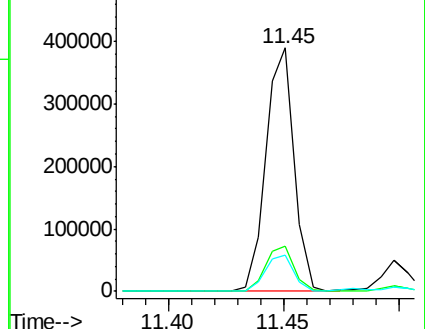
179 15.2 13.0 19.6



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



#71

Anthracene

Concen: 2.16 ng

RT: 11.50 min Scan# 1600

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

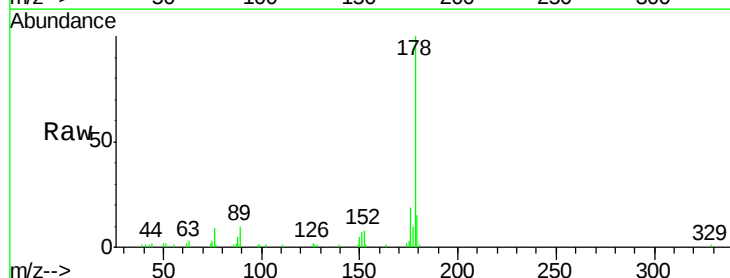
Tgt Ion:178 Resp: 39306

Ion Ratio Lower Upper

178 100

176 18.9 15.4 23.2

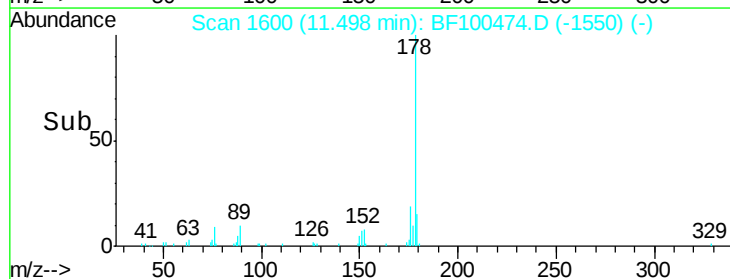
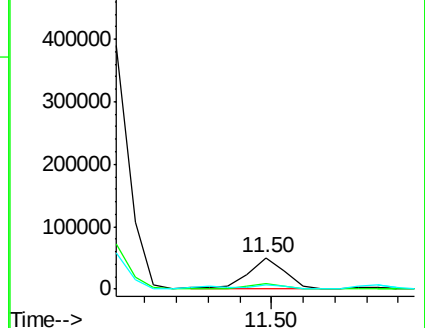
179 15.0 12.6 19.0

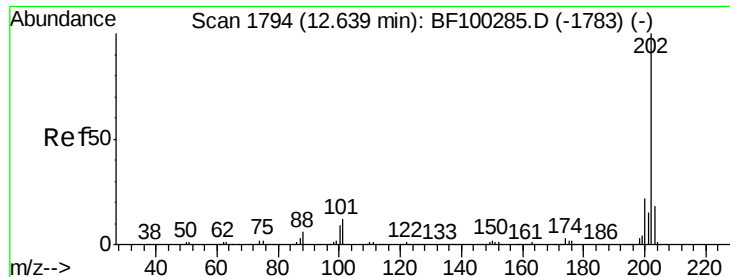


Abundance Ion 178.00 (177.70 to 178.70): E

Ion 176.00 (175.70 to 176.70): E

Ion 179.00 (178.70 to 179.70): E





#74

Fluoranthene

Concen: 5.54 ng

RT: 12.63 min Scan# 1793

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

Instrument :

BNA_F

ClientSampleId :

110717-TIDO-F-D-B

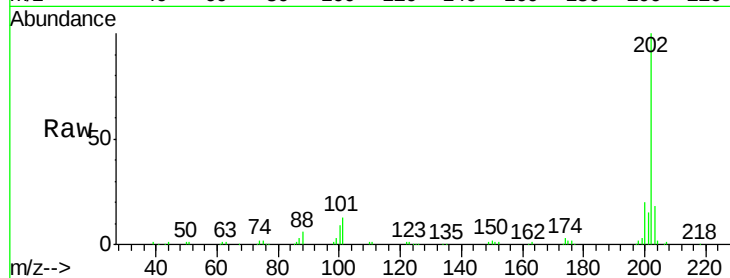
Tgt Ion: 202 Resp: 105169

Ion Ratio Lower Upper

202 100

101 13.0 0.0 34.1

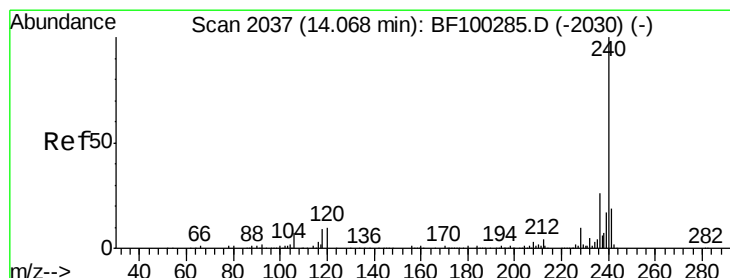
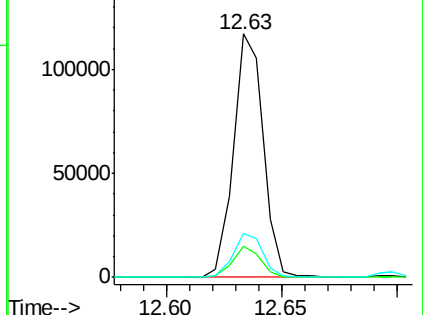
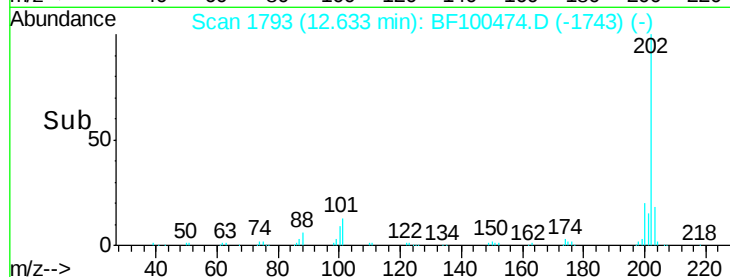
203 17.9 0.0 38.1



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: 14.06 min Scan# 2036

Delta R.T. -0.01 min

Lab File: BF100474.D

Acq: 12 Nov 2017 7:29

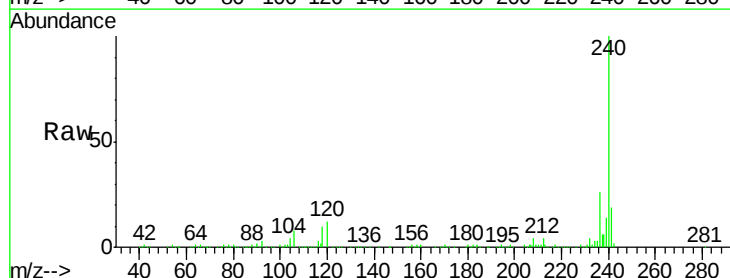
Tgt Ion: 240 Resp: 295417

Ion Ratio Lower Upper

240 100

120 12.1 9.5 14.3

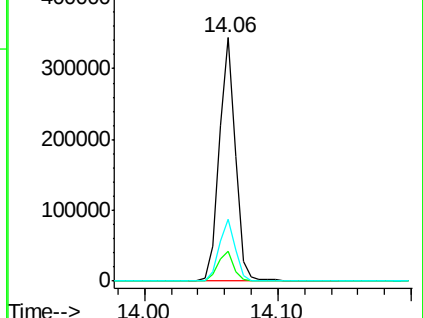
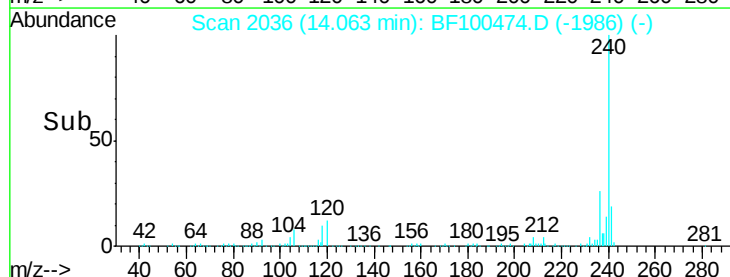
236 25.6 20.7 31.1

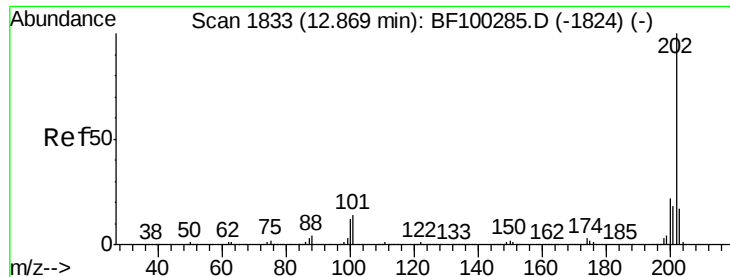


Abundance Ion 240.00 (239.70 to 240.70): E

Ion 120.00 (119.70 to 120.70): E

Ion 236.00 (235.70 to 236.70): E

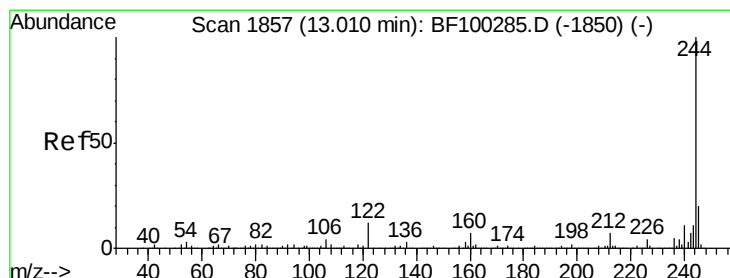
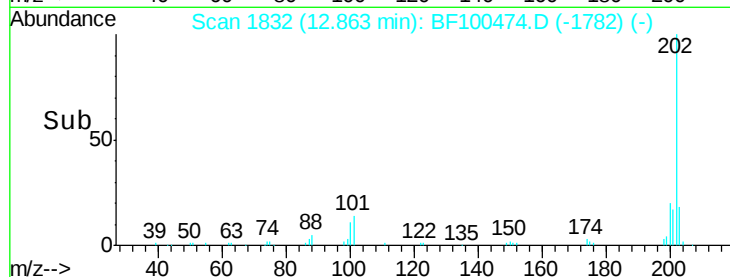
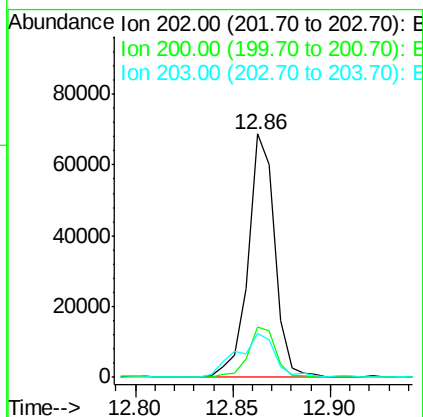
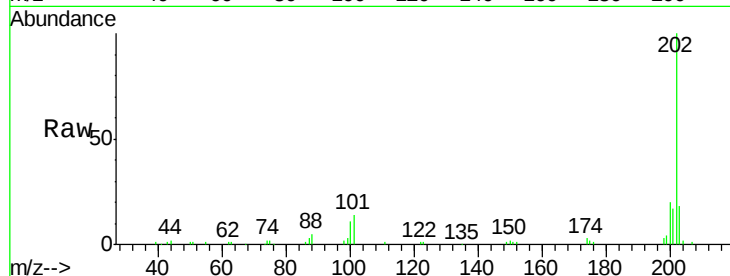




#77
 Pyrene
 Concen: 3.09 ng
 RT: 12.86 min Scan# 1832
 Delta R.T. -0.01 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

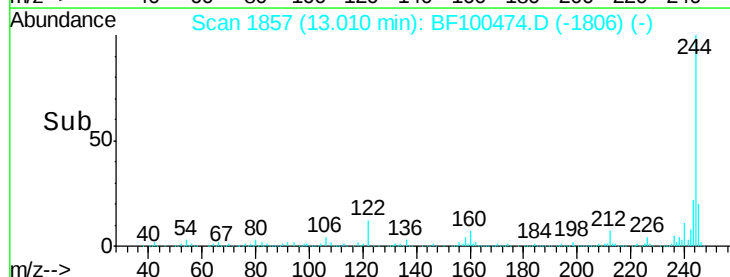
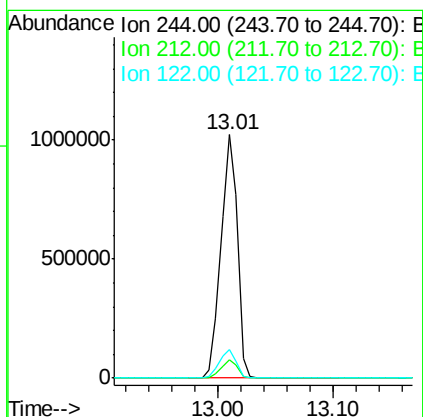
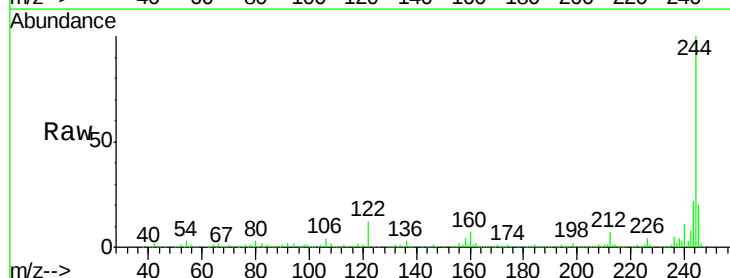
Instrument :
 BNA_F
 ClientSampleId :
 110717-TIDO-F-D-B

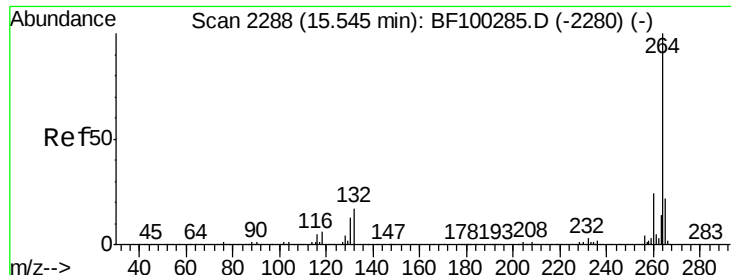
Tgt Ion: 202 Resp: 65061
 Ion Ratio Lower Upper
 202 100
 200 20.5 17.4 26.2
 203 18.0 14.3 21.5



#78
 Terphenyl-d14
 Concen: 78.56 ng
 RT: 13.01 min Scan# 1857
 Delta R.T. 0.00 min
 Lab File: BF100474.D
 Acq: 12 Nov 2017 7:29

Tgt Ion: 244 Resp: 1010019
 Ion Ratio Lower Upper
 244 100
 212 7.3 5.4 8.0
 122 11.7 11.0 16.4





#86
Perylene-d12
Concen: 20.00 ng
RT: 15.54 min Scan# 2288
Delta R.T. -0.00 min
Lab File: BF100474.D
Acq: 12 Nov 2017 7:29

Instrument :
BNA_F
ClientSampleId :
110717-TIDO-F-D-B

Tgt Ion	Ratio	Lower	Upper
264	100		
260	23.3	19.2	28.8
265	21.1	17.5	26.3

