

Data Path : Z:\HPCHEM1\BNA F\DATA\BF091817\
 Data File : BF098617.D
 Acq On : 18 Sep 2017 22:20
 Operator : SJ/JU
 Sample : I5265-02
 Misc :
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :

Quant Time: Sep 19 05:40:22 2017
 Quant Method : Z:\HPCHEM1\BNA F\METHODS\8270-BF091117.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Mon Sep 18 13:37:24 2017
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.64	152	135627	20.00	ng	0.00
21) Naphthalene-d8	7.93	136	407964	20.00	ng	0.01
38) Acenaphthene-d10	9.69	164	172452	20.00	ng	0.02
63) Phenanthrene-d10	11.17	188	271927	20.00	ng	0.02
75) Chrysene-d12	13.79	240	242817	20.00	ng	0.00
86) Perylene-d12	15.18	264	234152	20.00	ng	0.00

System Monitoring Compounds						
5) 2-Fluorophenol	5.25	112	646627	70.49	ng	0.01
7) Phenol-d6	6.29	99	804679	69.09	ng	0.00
23) Nitrobenzene-d5	7.21	82	457615	62.53	ng	0.00
41) 2,4,6-Tribromophenol	10.49	330	91828	79.78	ng	0.02
44) 2-Fluorobiphenyl	9.02	172	670432	65.89	ng	0.02
78) Terphenyl-d14	12.74	244	509977	45.33	ng	0.00

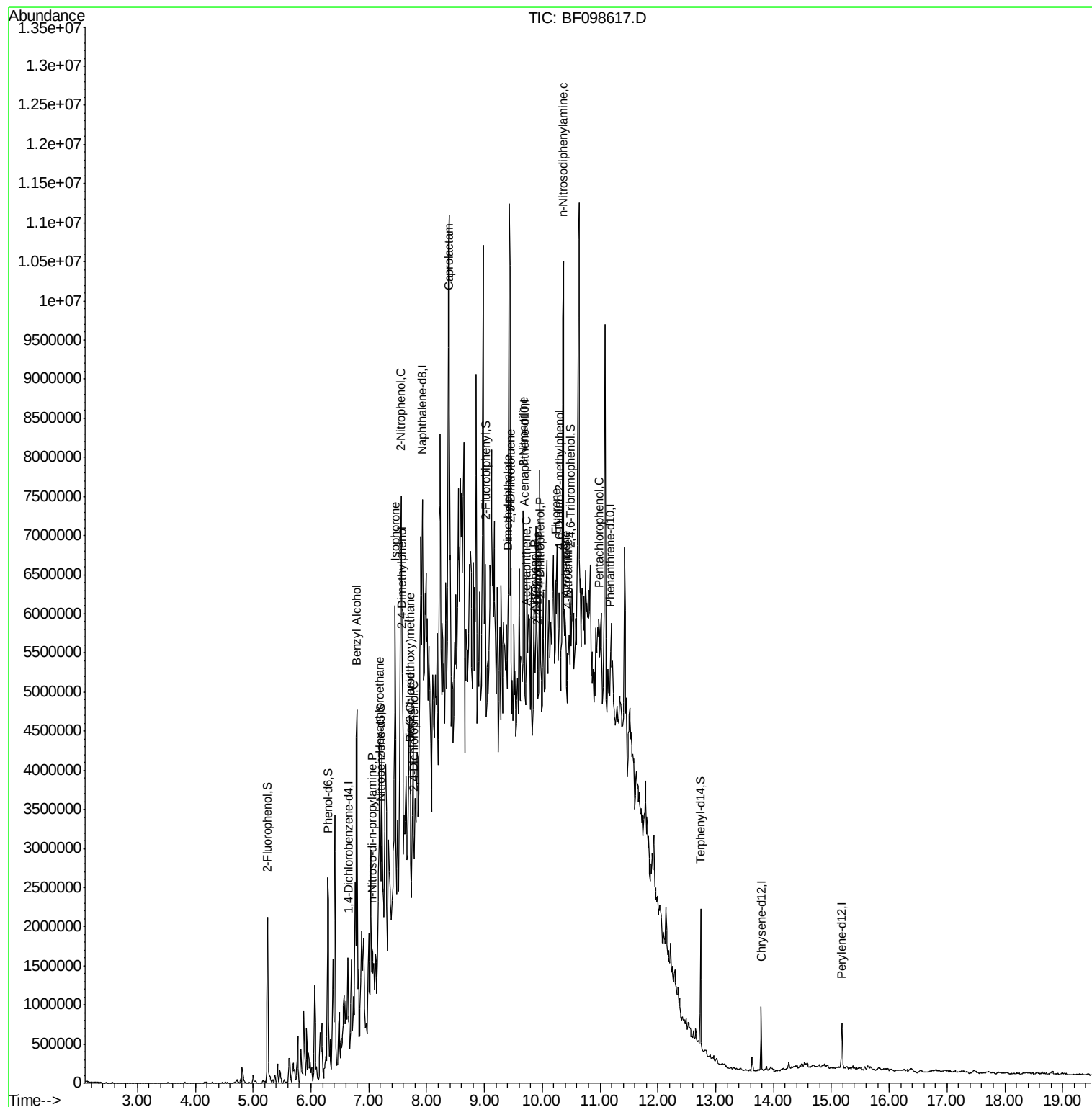
Target Compounds				Qvalue		
15) Benzyl Alcohol	6.79	79	17749	2.290	ng	# 42
18) Hexachloroethane	7.17	117	19938	5.006	ng	# 6
19) n-Nitroso-di-n-propylamine	7.06	70	49764	6.793	ng	# 67
25) Isophorone	7.46	82	192090	12.974	ng	# 1
26) 2-Nitrophenol	7.56	139	31986	9.504	ng	# 1
27) 2,4-Dimethylphenol	7.58	122	22313	3.478	ng	# 1
28) bis(2-Chloroethoxy)methane	7.72	93	27748	3.071	ng	# 1
29) 2,4-Dichlorophenol	7.78	162	19774	3.706	ng	# 1
32) Benzoic acid	7.73	122	15708	11.013	ng	# 1
35) Caprolactam	8.39	113	298198	162.067	ng	# 26
49) Dimethylphthalate	9.40	163	95663	7.166	ng	# 76
50) 2,6-Dinitrotoluene	9.46	165	18139	6.615	ng	# 81
51) Acenaphthene	9.72	154	24213	2.324	ng	# 81
52) 3-Nitroaniline	9.67	138	8926	2.697	ng	# 36
53) 2,4-Dinitrophenol	9.97	184	8913	14.669	ng	# 89
55) 4-Nitrophenol	9.87	139	6423	3.377	ng	# 1
56) 2,4-Dinitrotoluene	9.93	165	19461	5.838	ng	# 61
57) Fluorene	10.24	166	59499	5.237	ng	# 71
61) 4-Nitroaniline	10.44	138	6994	2.092	ng	# 79
62) Azobenzene	10.42	77	28599	2.090	ng	# 30
64) 4,6-Dinitro-2-methylphenol	10.30	198	1628	5.839	ng	# 1
65) n-Nitrosodiphenylamine	10.36	169	160335	18.159	ng	# 44
69) Pentachlorophenol	10.99	266	792	7.563	ng	# 22

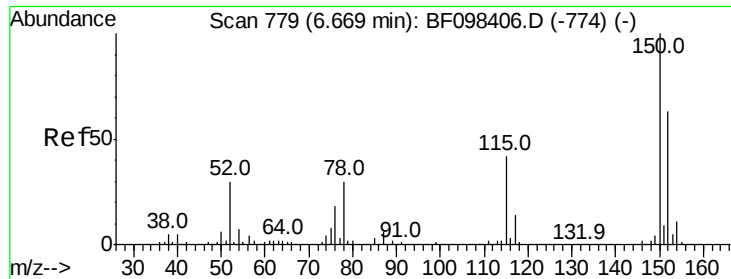
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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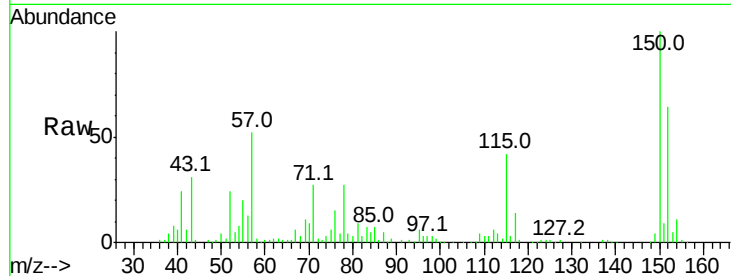


#1

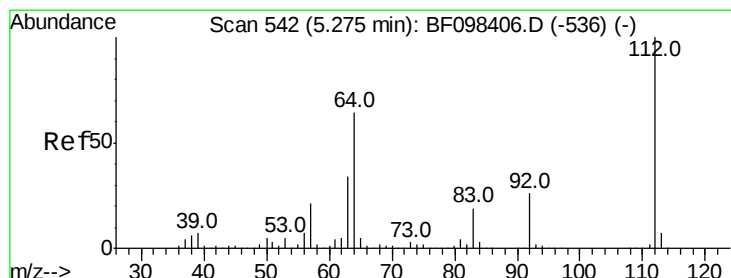
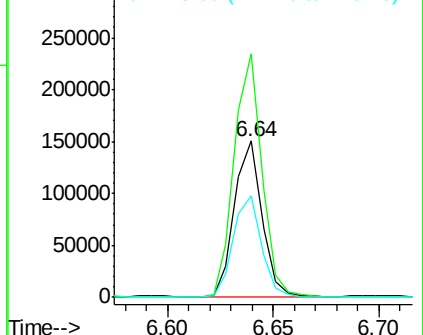
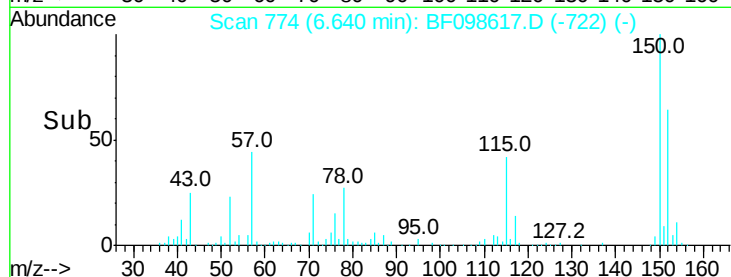
1,4-Dichlorobenzene-d4
Concen: 20.000 ng
RT: 6.64 min Scan# 774
Delta R.T. 0.01 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

Instrument :
BNA_F
ClientSampleId :

Tot Ion:152 Resp: 135627
Ion Ratio Lower Upper
152 100
150 156.0 126.2 189.2
115 65.4 52.2 78.2



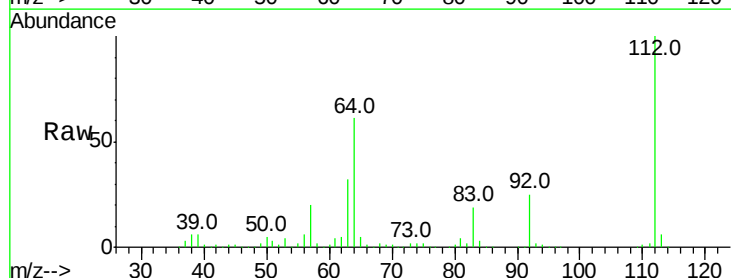
Abundance Ion 152.00 (151.70 to 152.70): E
Ion 150.00 (149.70 to 150.70): E
Ion 115.00 (114.70 to 115.70): E



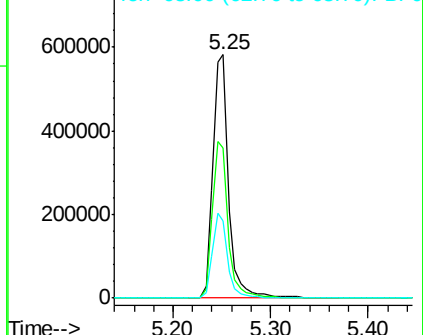
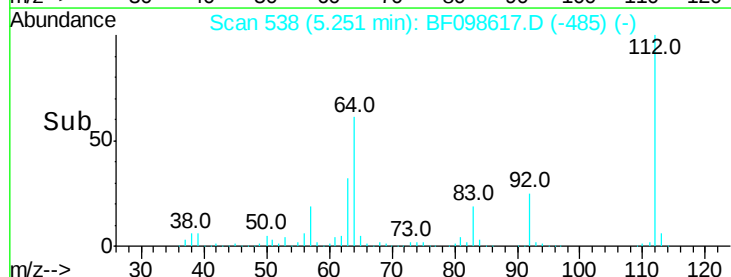
#5

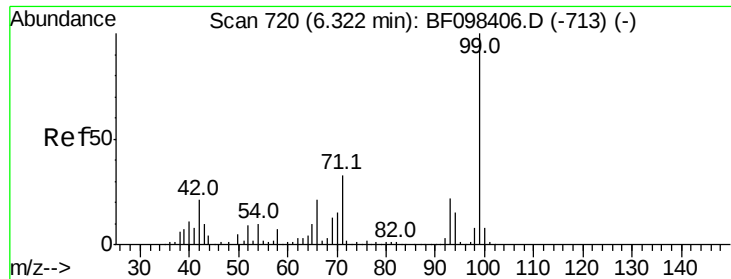
2-Fluorophenol
Concen: 70.491 ng
RT: 5.25 min Scan# 538
Delta R.T. 0.01 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

Tgt Ion:112 Resp: 646627
Ion Ratio Lower Upper
112 100
64 61.5 46.0 69.0
63 31.9 23.4 35.0



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: 69.090 ng

RT: 6.29 min Scan# 715

Delta R.T. 0.00 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

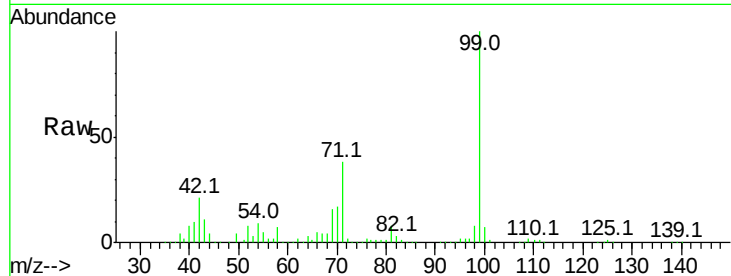
Tot Ion: 99 Resp: 804679

Ion Ratio Lower Upper

99 100

42 20.6 13.5 20.3#

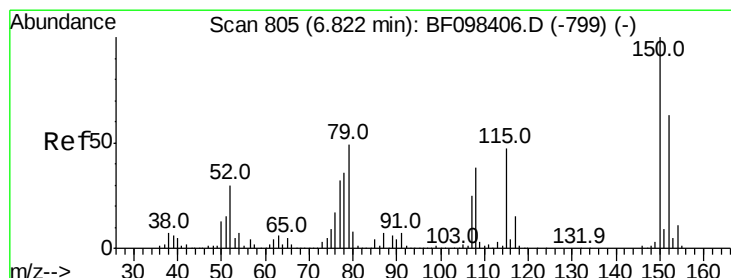
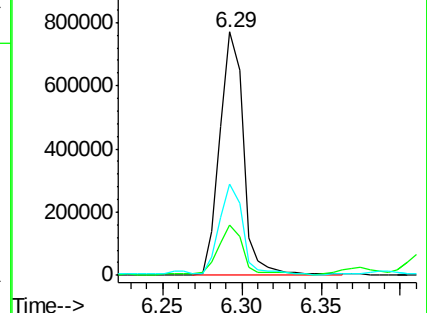
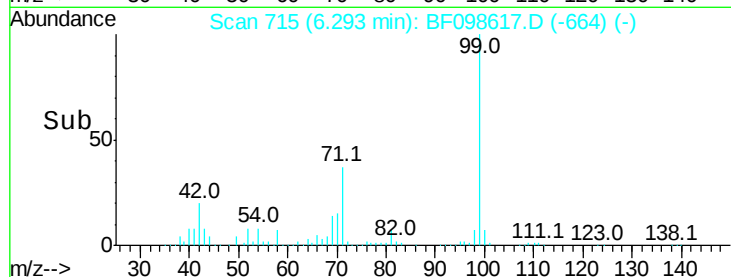
71 37.6 24.5 36.7#



Abundance Ion 99.00 (98.70 to 99.70): BF0

Ion 42.00 (41.70 to 42.70): BF0

Ion 71.00 (70.70 to 71.70): BF0



#15

Benzyl Alcohol

Concen: 2.290 ng

RT: 6.79 min Scan# 800

Delta R.T. 0.00 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

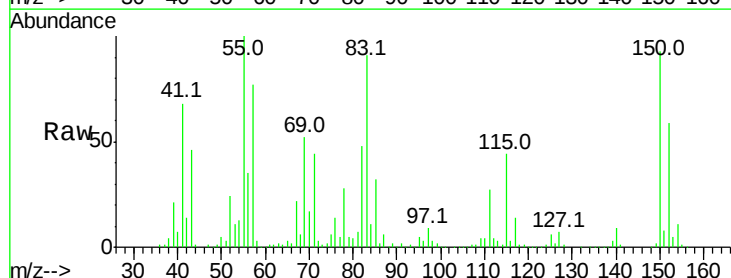
Tgt Ion: 79 Resp: 17749

Ion Ratio Lower Upper

79 100

108 16.8 63.4 95.0#

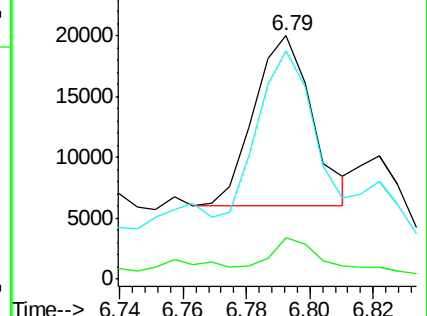
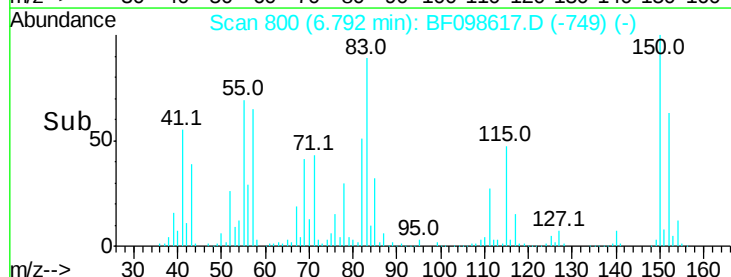
77 93.8 49.2 73.8#

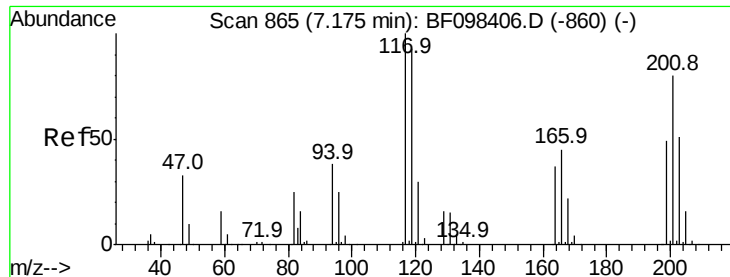


Abundance Ion 79.00 (78.70 to 79.70): BF0

Ion 108.00 (107.70 to 108.70): BF0

Ion 77.00 (76.70 to 77.70): BF0

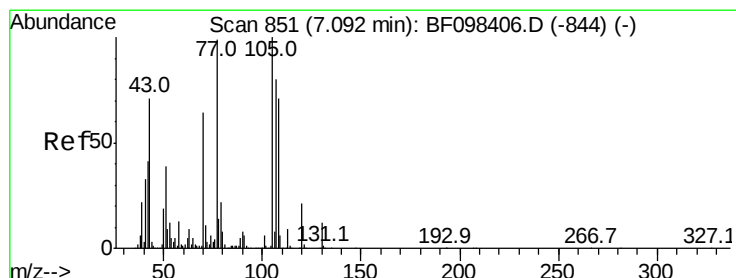
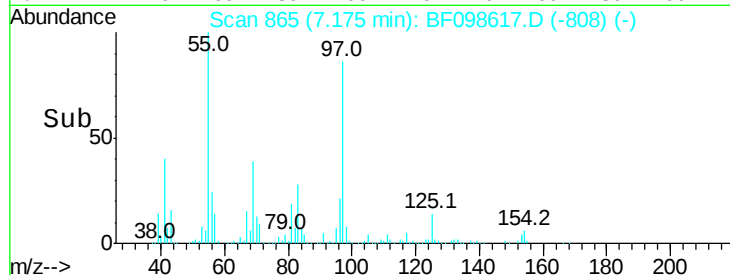
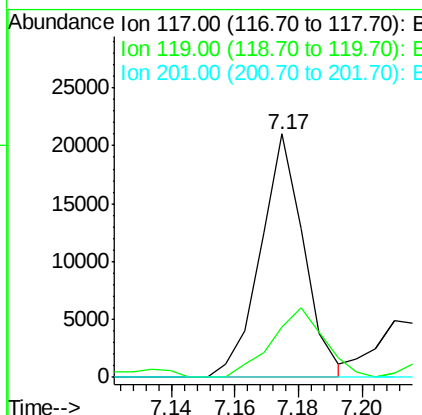
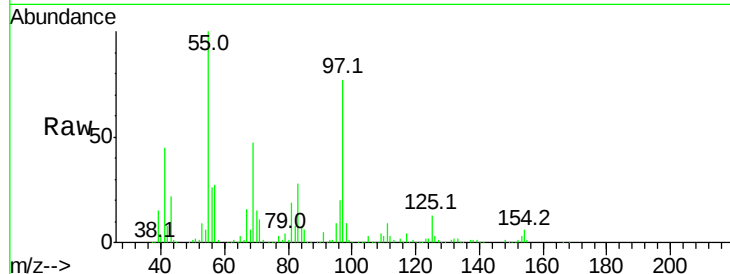




#18
Hexachloroethane
Concen: 5.006 ng
RT: 7.17 min Scan# 865
Delta R.T. 0.04 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

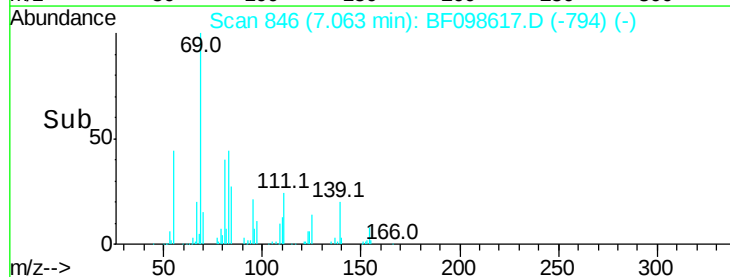
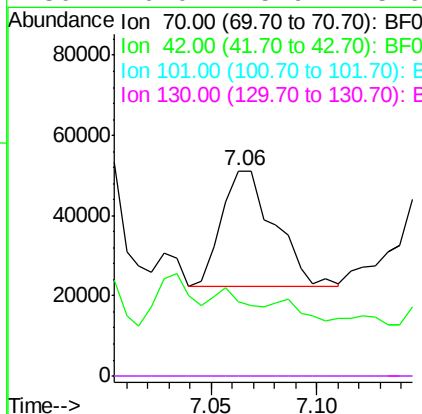
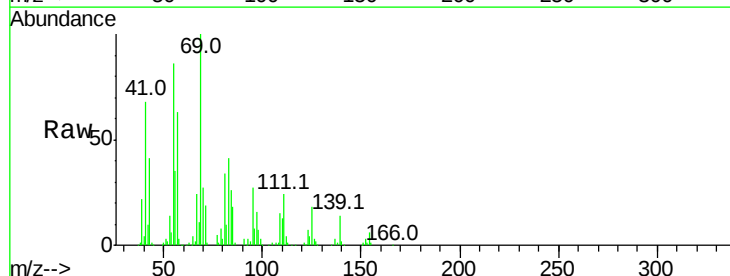
Instrument :
BNA_F
ClientSampleId :

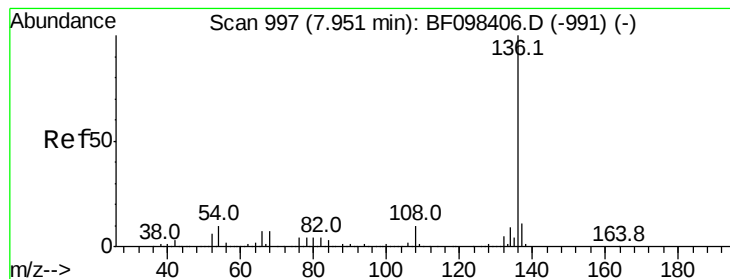
Tot Ion:117 Resp: 19938
Ion Ratio Lower Upper
117 100
119 20.9 77.4 116.0#
201 0.0 94.6 141.8#



#19
n-Nitroso-di-n-propylamine
Concen: 6.793 ng
RT: 7.06 min Scan# 846
Delta R.T. 0.01 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

Tgt Ion: 70 Resp: 49764
Ion Ratio Lower Upper
70 100
42 36.0 47.2 70.8#
101 0.0 7.2 10.8#
130 0.0 15.9 23.9#





#21

Naphthalene-d8

Concen: 20.000 ng

RT: 7.93 min Scan# 994

Delta R.T. 0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

Tot Ion:136 Resp: 407964

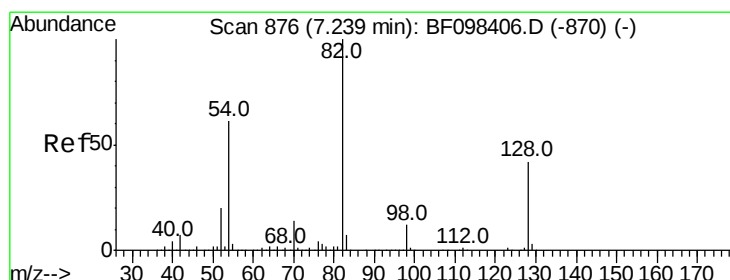
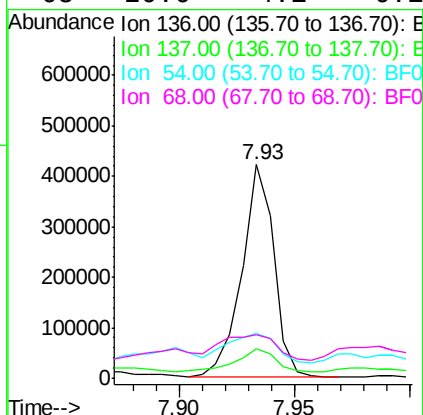
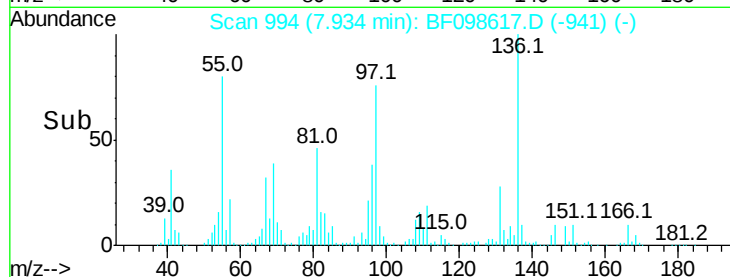
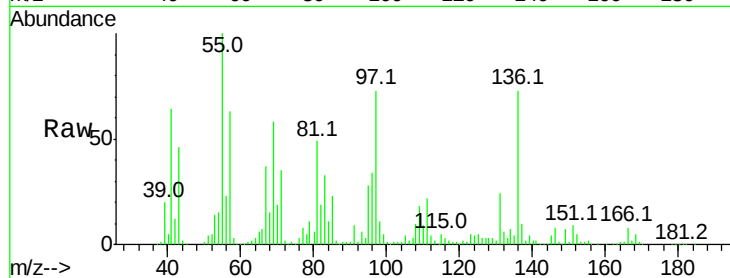
Ion Ratio Lower Upper

136 100

137 14.1 8.5 12.7#

54 20.9 4.9 7.3#

68 20.6 4.1 6.1#



#23

Nitrobenzene-d5

Concen: 62.535 ng

RT: 7.21 min Scan# 871

Delta R.T. 0.00 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

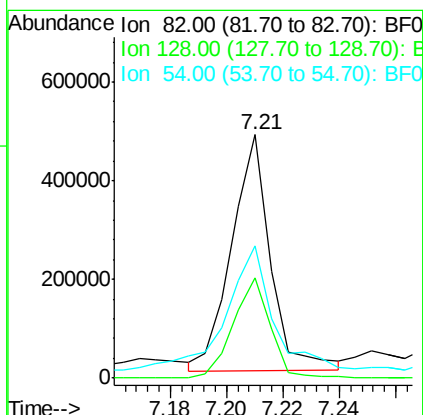
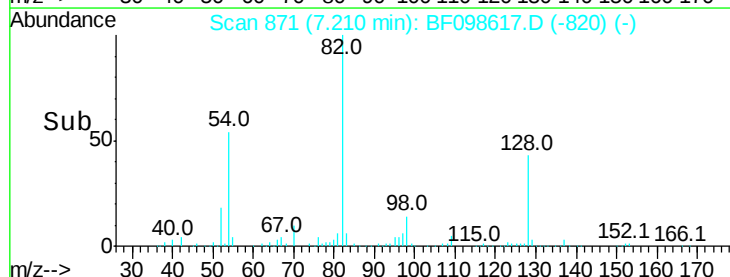
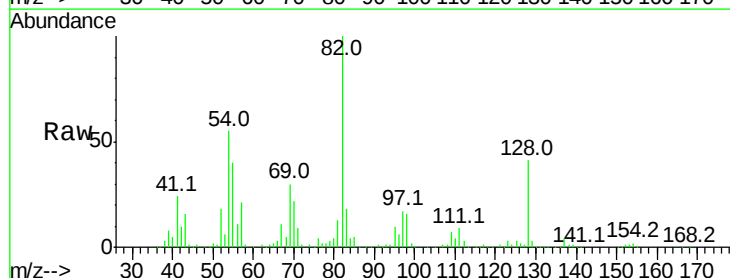
Tgt Ion: 82 Resp: 457615

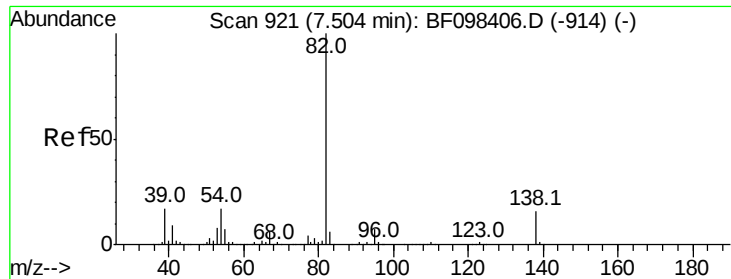
Ion Ratio Lower Upper

82 100

128 41.4 34.0 51.0

54 54.5 42.2 63.2





#25

Isophorone

Concen: 12.974 ng

RT: 7.46 min Scan# 913

Delta R.T. -0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampled :

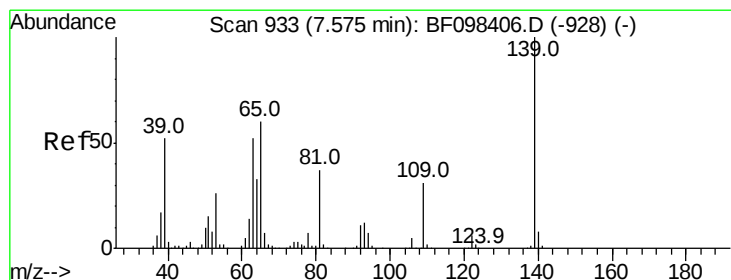
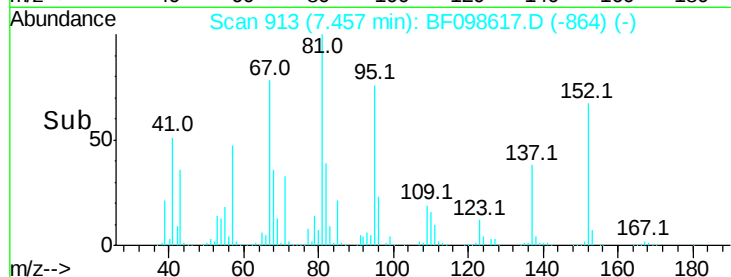
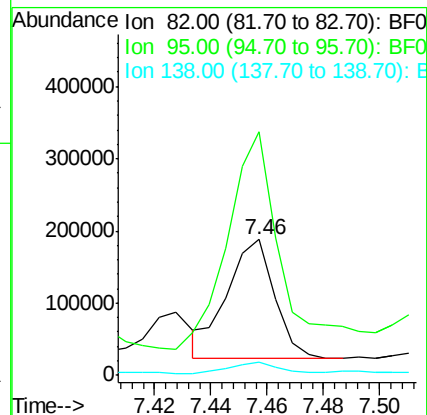
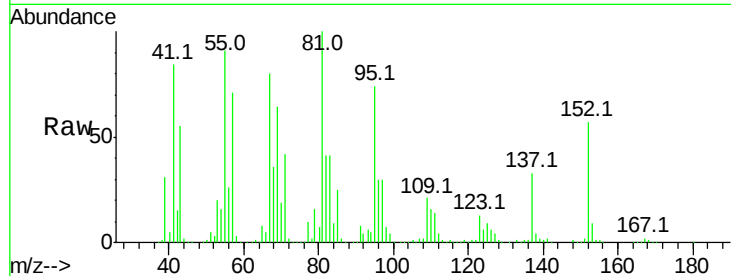
Tot Ion: 82 Resp: 192090

Ion Ratio Lower Upper

82 100

95 179.4 5.3 7.9#

138 9.7 13.1 19.7#



#26

2-Nitrophenol

Concen: 9.504 ng

RT: 7.56 min Scan# 930

Delta R.T. 0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

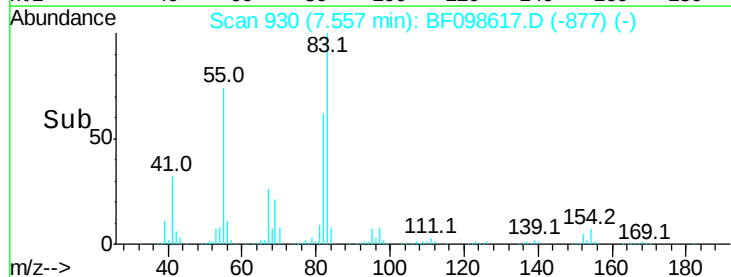
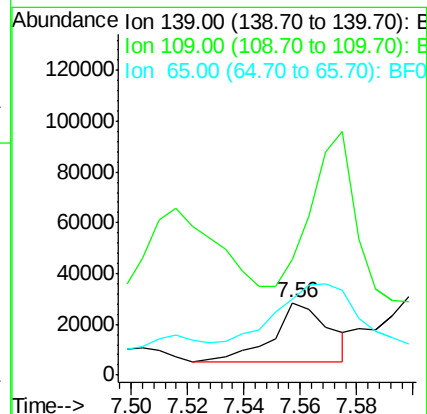
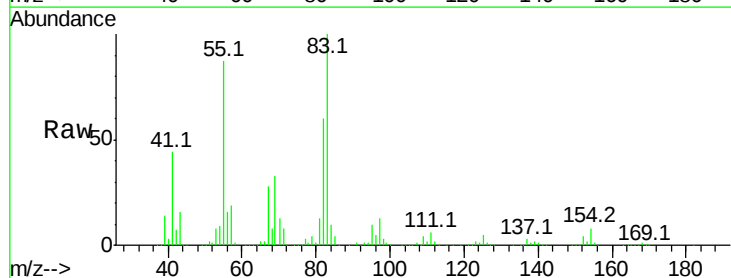
Tgt Ion:139 Resp: 31986

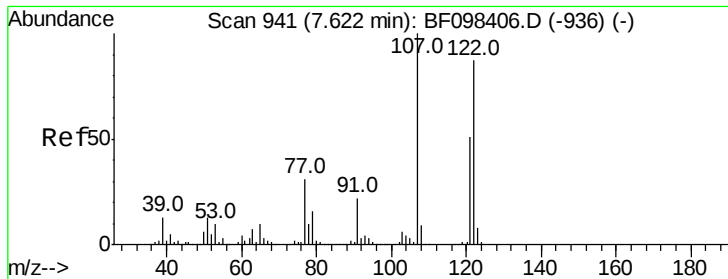
Ion Ratio Lower Upper

139 100

109 159.4 21.0 31.6#

65 104.1 33.0 49.6#





#27

2,4-Dimethylphenol

Concen: 3.478 ng

RT: 7.58 min Scan# 934

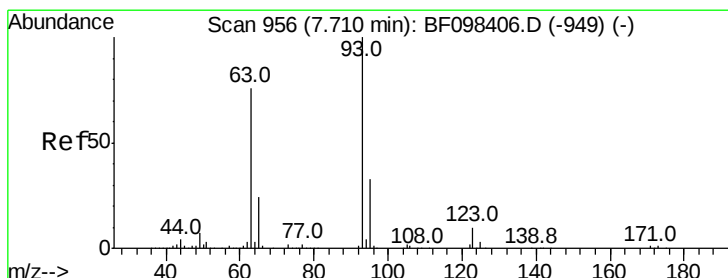
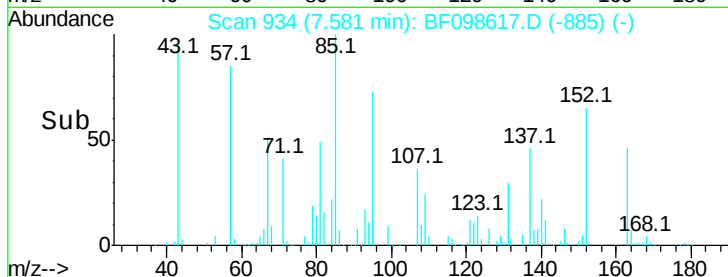
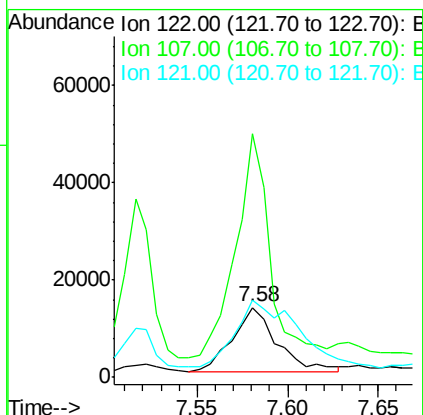
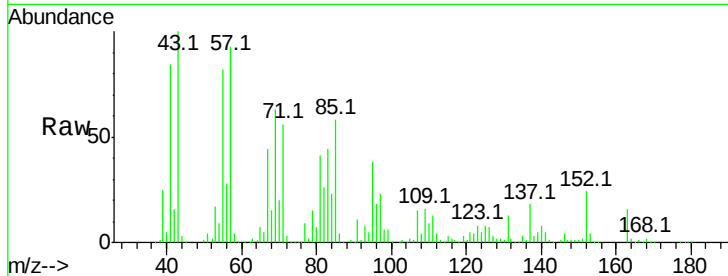
Delta R.T. -0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :
BNA_F
ClientSampled :

Tot Ion:122 Resp: 22313
Ion Ratio Lower Upper
122 100
107 350.0 89.2 133.8#
121 111.1 45.2 67.8#



#28

bis(2-Chloroethoxy)methane

Concen: 3.071 ng

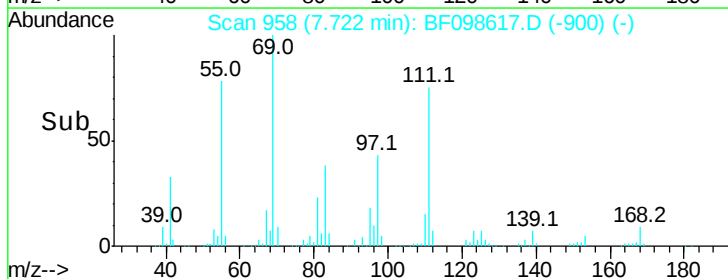
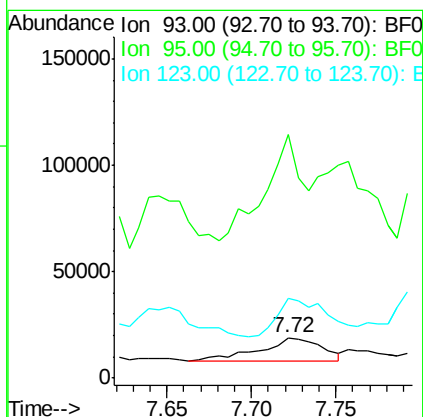
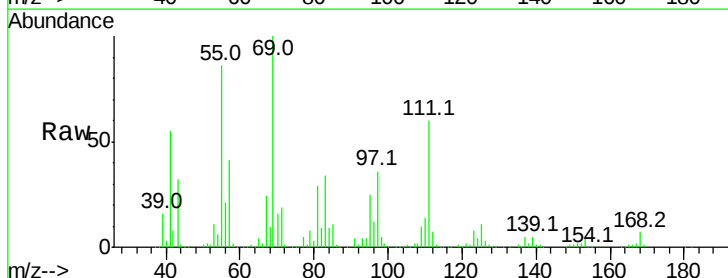
RT: 7.72 min Scan# 958

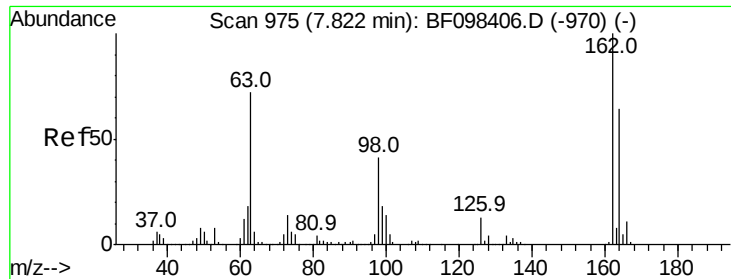
Delta R.T. 0.04 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Tgt Ion: 93 Resp: 27748
Ion Ratio Lower Upper
93 100
95 606.0 26.5 39.7#
123 197.2 9.0 13.4#





#29

2,4-Dichlorophenol

Concen: 3.706 ng

RT: 7.78 min Scan# 968

Delta R.T. -0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

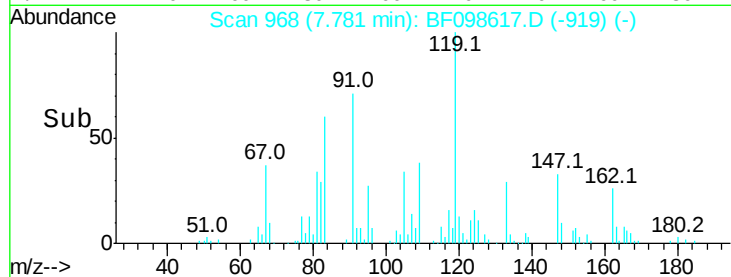
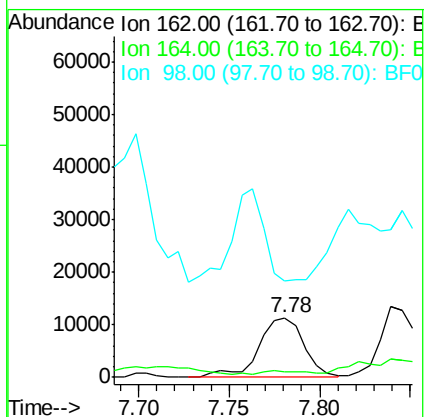
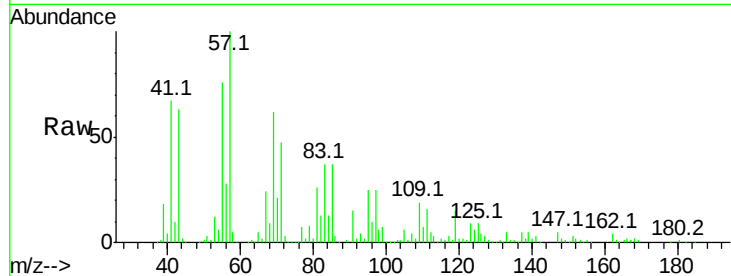
Tot Ion:162 Resp: 19774

Ion Ratio Lower Upper

162 100

164 9.6 44.6 84.6#

98 160.4 14.8 54.8#



#32

Benzoic acid

Concen: 11.013 ng

RT: 7.73 min Scan# 959

Delta R.T. -0.02 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

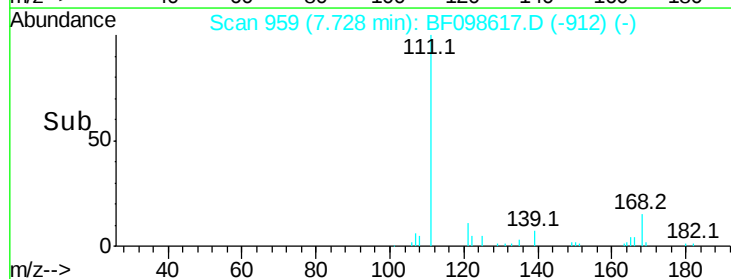
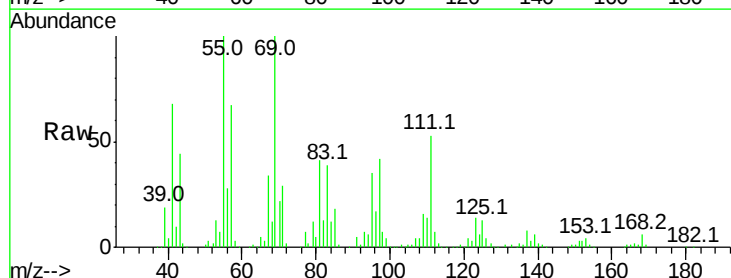
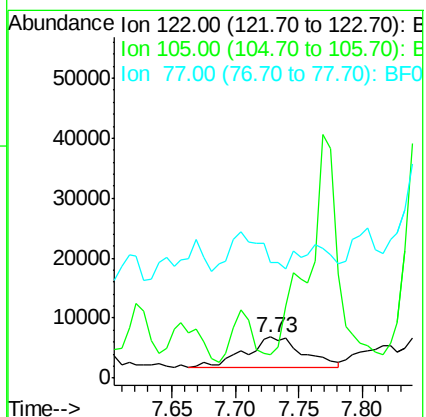
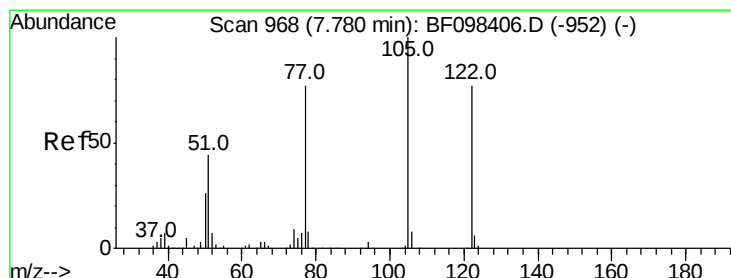
Tgt Ion:122 Resp: 15708

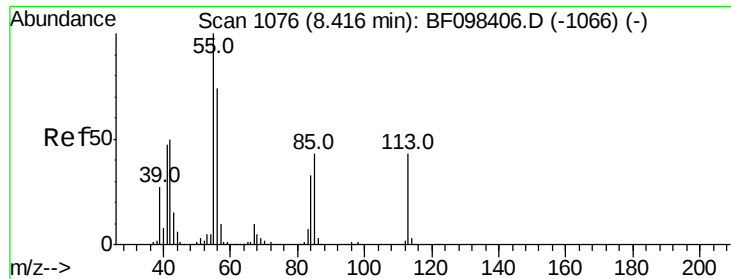
Ion Ratio Lower Upper

122 100

105 58.1 103.3 143.3#

77 284.1 73.7 113.7#





#35

Caprolactam

Concen: 162.067 ng

RT: 8.39 min Scan# 1071

Delta R.T. 0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

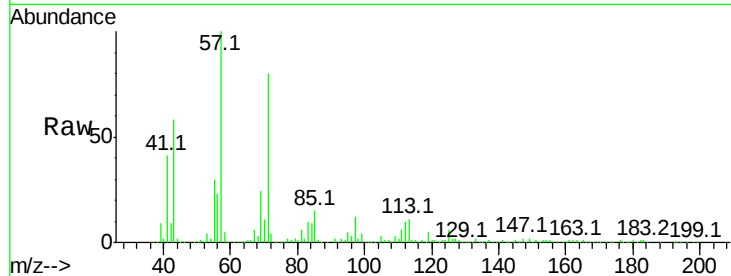
Tot Ion:113 Resp: 298198

Ion Ratio Lower Upper

113 100

55 273.7 150.2 190.2#

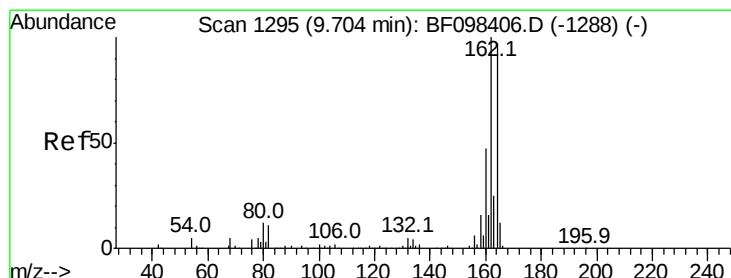
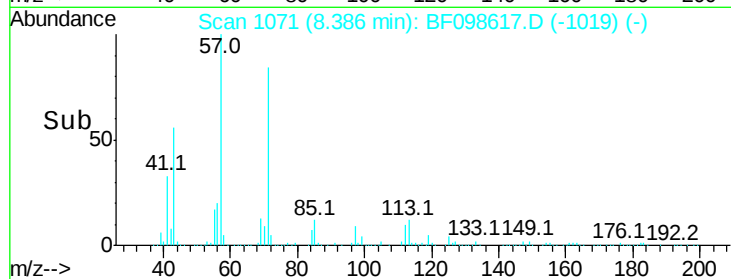
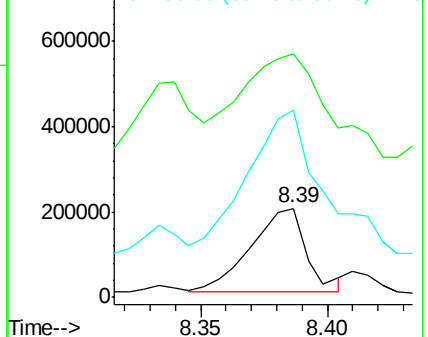
56 210.2 107.8 147.8#



Abundance Ion 113.00 (112.70 to 113.70): E

Ion 55.00 (54.70 to 55.70): BF0

Ion 56.00 (55.70 to 56.70): BF0



#38

Acenaphthene-d10

Concen: 20.000 ng

RT: 9.69 min Scan# 1293

Delta R.T. 0.02 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

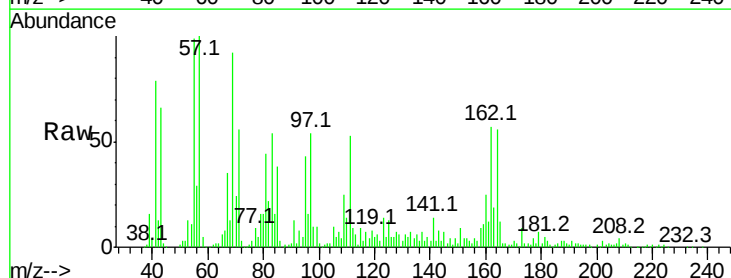
Tgt Ion:164 Resp: 172452

Ion Ratio Lower Upper

164 100

162 103.4 82.6 123.8

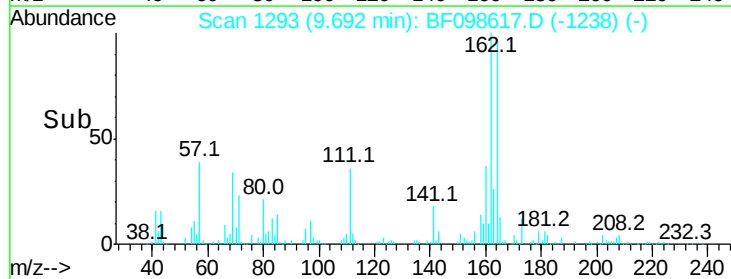
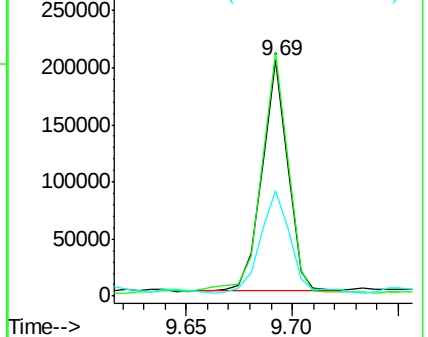
160 45.0 36.2 54.2

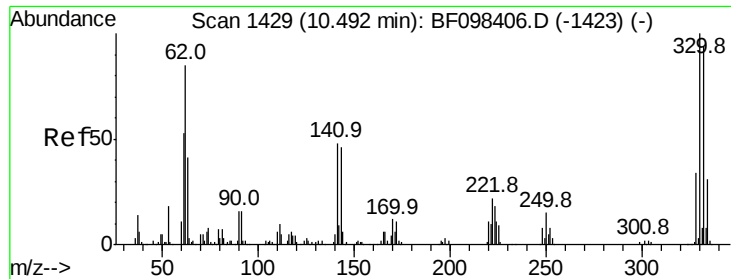


Abundance Ion 164.00 (163.70 to 164.70): E

Ion 162.00 (161.70 to 162.70): E

Ion 160.00 (159.70 to 160.70): E

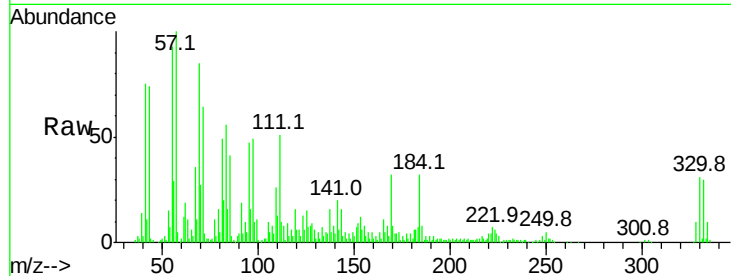




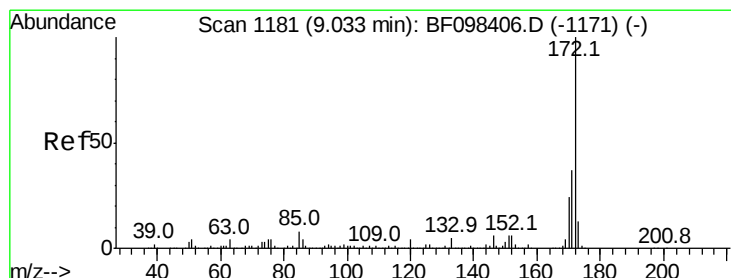
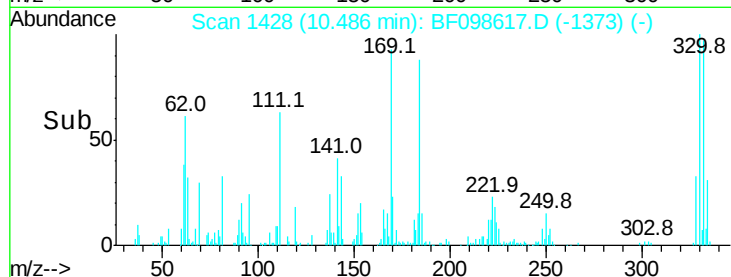
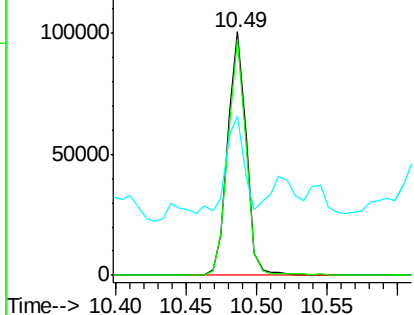
#41
 2,4,6-Tribromophenol
 Concen: 79.783 ng
 RT: 10.49 min Scan# 1428
 Delta R.T. 0.02 min
 Lab File: BF098617.D
 Acq: 18 Sep 2017 22:20

Instrument :
 BNA_F
 ClientSampled :

Tot Ion:330 Resp: 91828
 Ion Ratio Lower Upper
 330 100
 332 94.9 76.6 115.0
 141 38.2 31.4 47.2

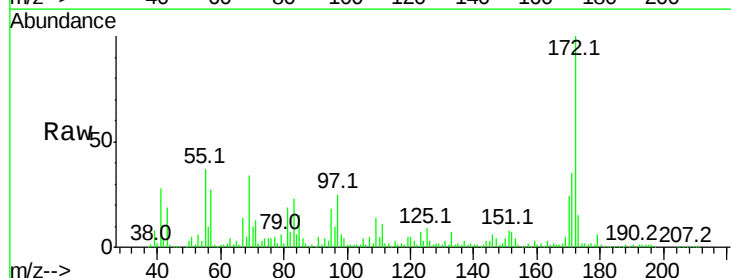


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

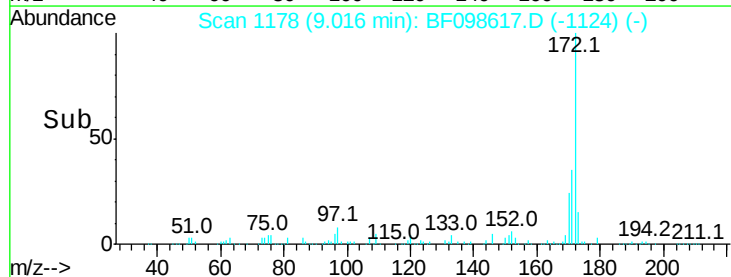
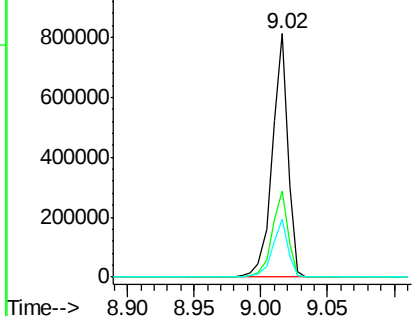


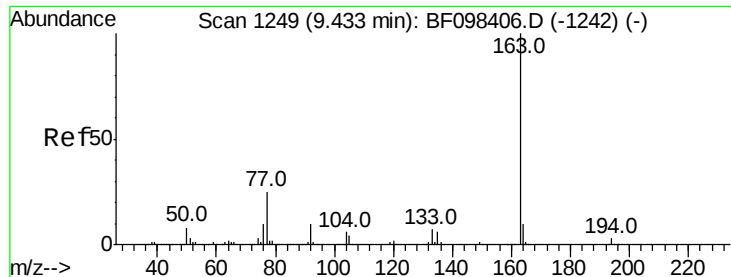
#44
 2-Fluorobiphenyl
 Concen: 65.892 ng
 RT: 9.02 min Scan# 1178
 Delta R.T. 0.02 min
 Lab File: BF098617.D
 Acq: 18 Sep 2017 22:20

Tgt Ion:172 Resp: 670432
 Ion Ratio Lower Upper
 172 100
 171 35.4 29.6 44.4
 170 23.7 19.8 29.8



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





#49

Dimethylphthalate

Concen: 7.166 ng

RT: 9.40 min Scan# 1244

Delta R.T. 0.00 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

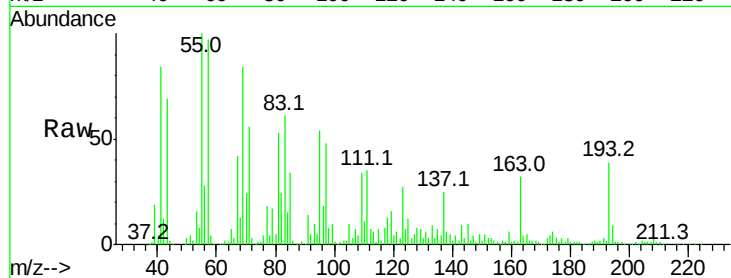
Tot Ion:163 Resp: 95663

Ion Ratio Lower Upper

163 100

194 28.0 2.6 4.0#

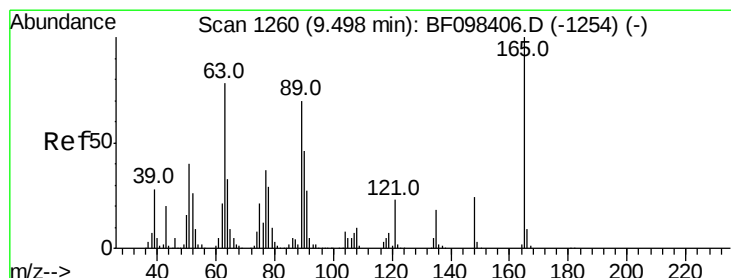
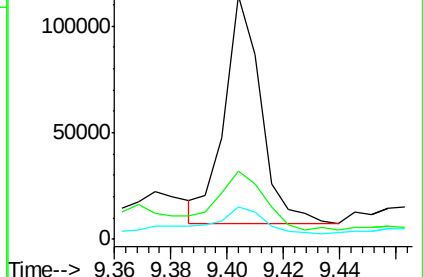
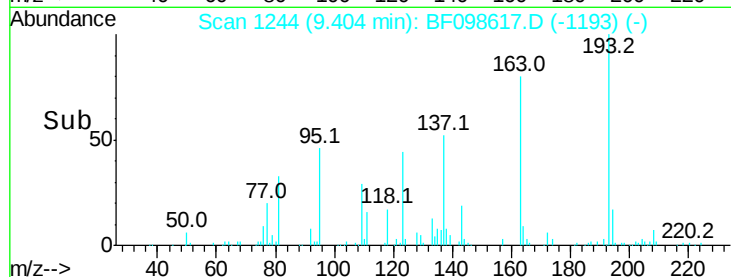
164 13.4 8.4 12.6#



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: 6.615 ng

RT: 9.46 min Scan# 1254

Delta R.T. -0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

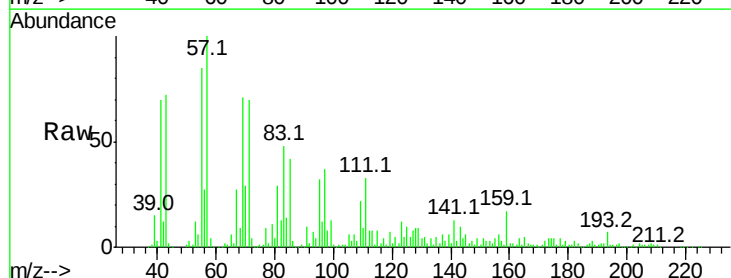
Tgt Ion:165 Resp: 18139

Ion Ratio Lower Upper

165 100

63 44.3 34.3 51.5

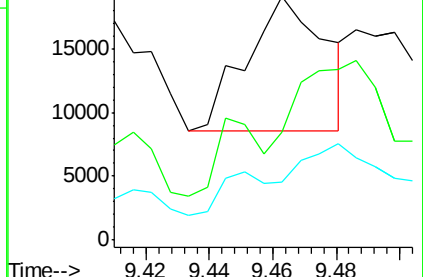
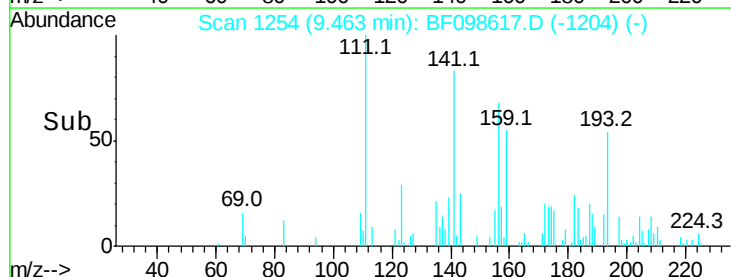
89 23.9 37.1 55.7#

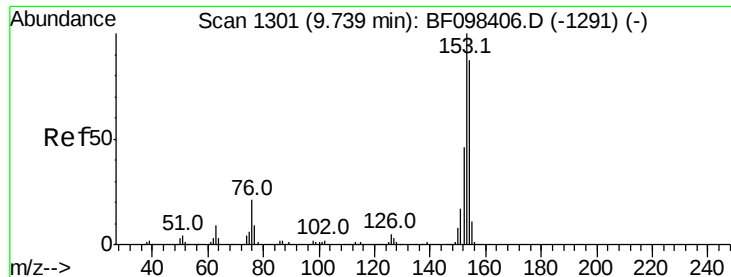


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0





#51

Acenaphthene

Concen: 2.324 ng

RT: 9.72 min Scan# 1298

Delta R.T. 0.02 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

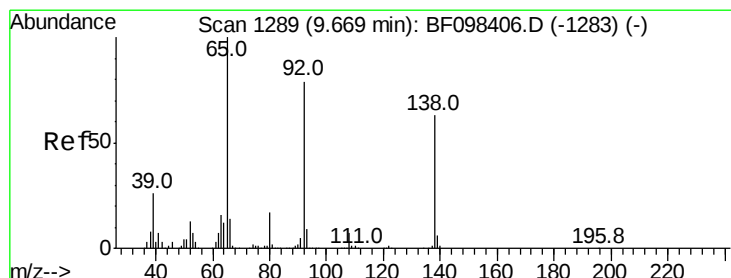
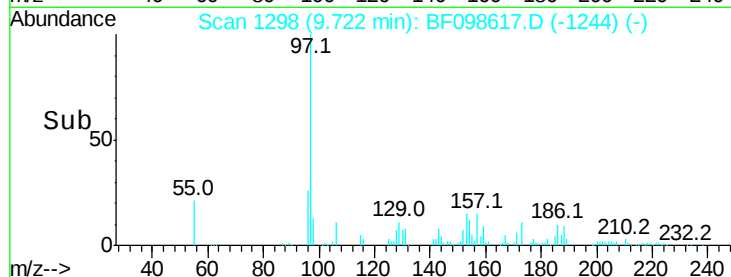
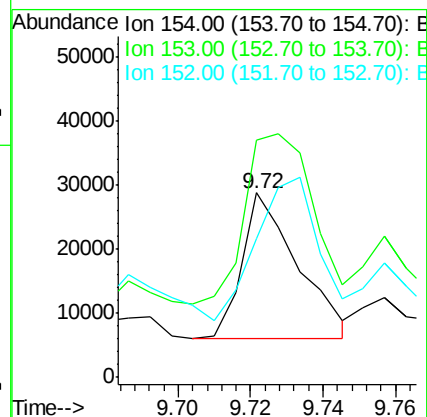
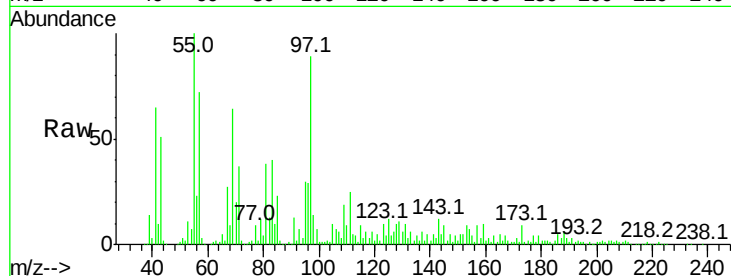
Tot Ion:154 Resp: 24213

Ion Ratio Lower Upper

154 100

153 128.9 90.5 135.7

152 75.2 43.6 65.4#



#52

3-Nitroaniline

Concen: 2.697 ng

RT: 9.67 min Scan# 1290

Delta R.T. 0.04 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

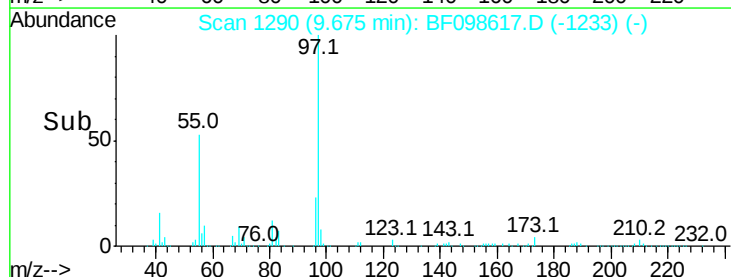
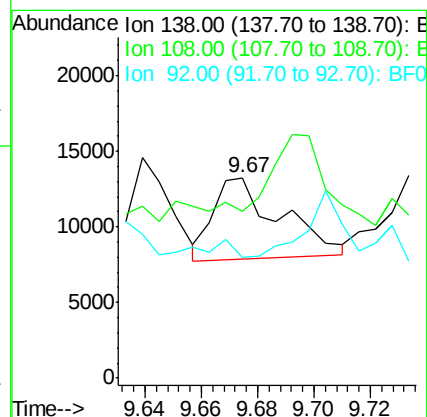
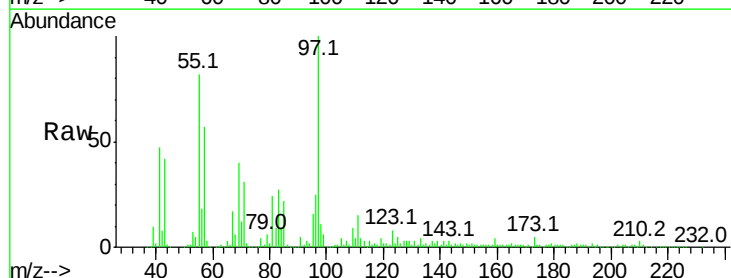
Tgt Ion:138 Resp: 8926

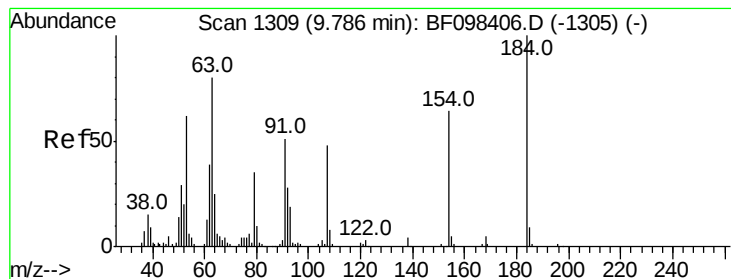
Ion Ratio Lower Upper

138 100

108 82.8 9.1 13.7#

92 60.4 93.8 140.6#





#53

2,4-Dinitrophenol

Concen: 14.669 ng

RT: 9.97 min Scan# 1341

Delta R.T. 0.22 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

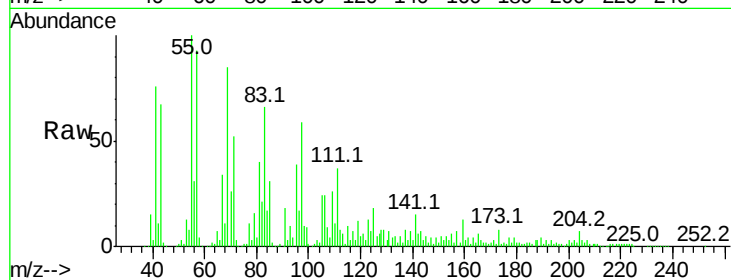
Tot Ion:184 Resp: 8913

Ion Ratio Lower Upper

184 100

63 71.6 62.7 94.1

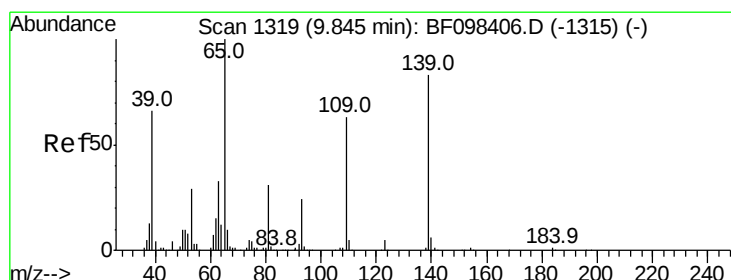
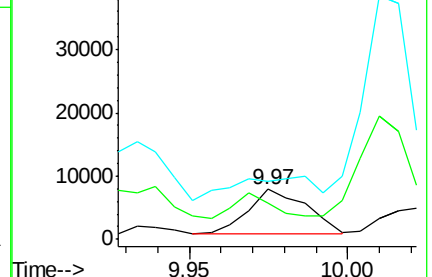
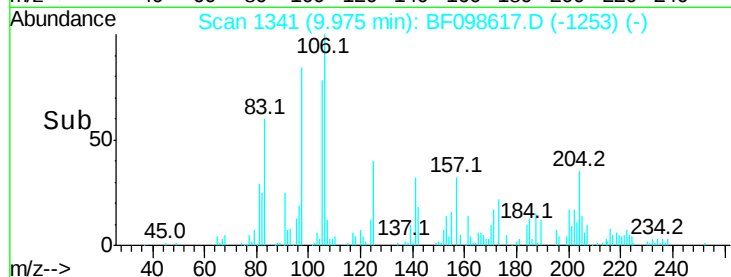
154 114.4 81.1 121.7



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: 3.377 ng

RT: 9.87 min Scan# 1324

Delta R.T. 0.05 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

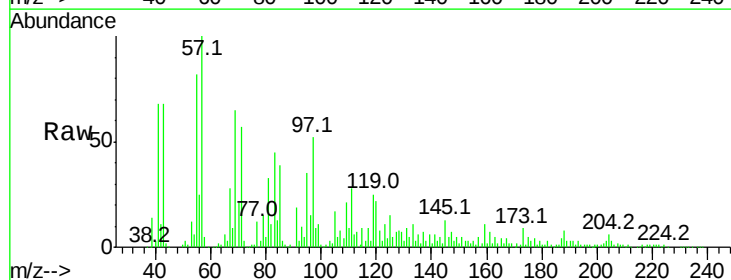
Tgt Ion:139 Resp: 6423

Ion Ratio Lower Upper

139 100

109 371.9 34.1 74.1#

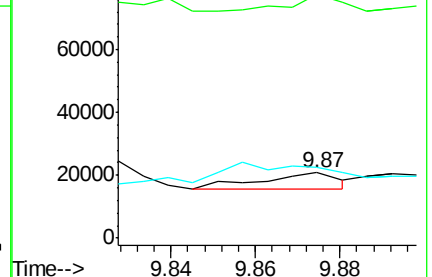
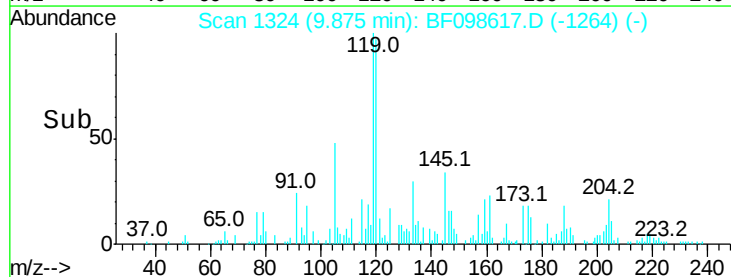
65 108.3 31.4 71.4#

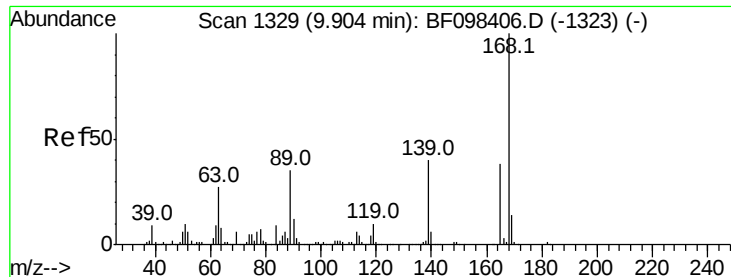


Abundance Ion 139.00 (138.70 to 139.70): E

Ion 109.00 (108.70 to 109.70): E

Ion 65.00 (64.70 to 65.70): BF0

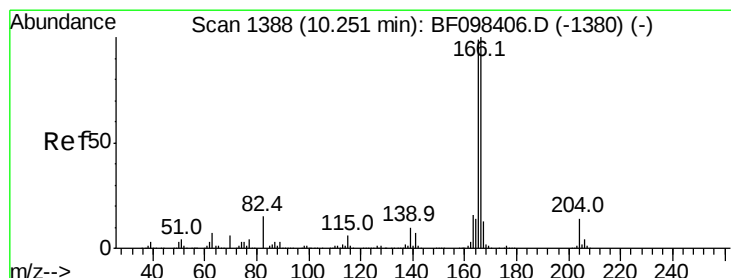
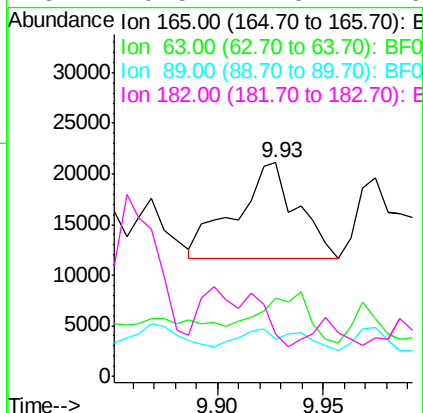
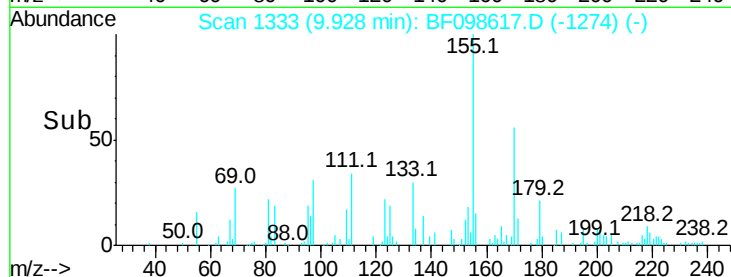
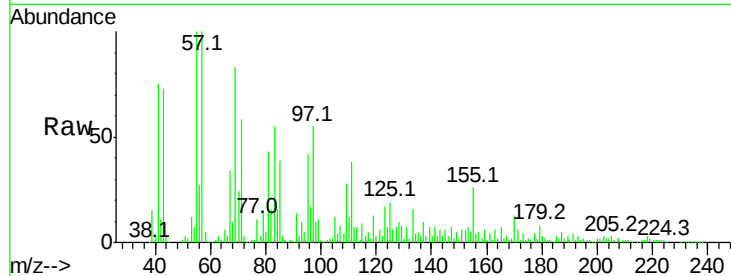




#56
2,4-Dinitrotoluene
Concen: 5.838 ng
RT: 9.93 min Scan# 1333
Delta R.T. 0.05 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

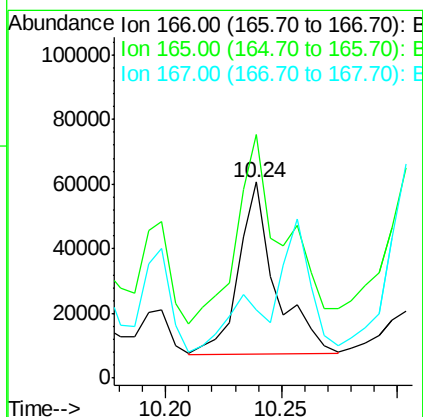
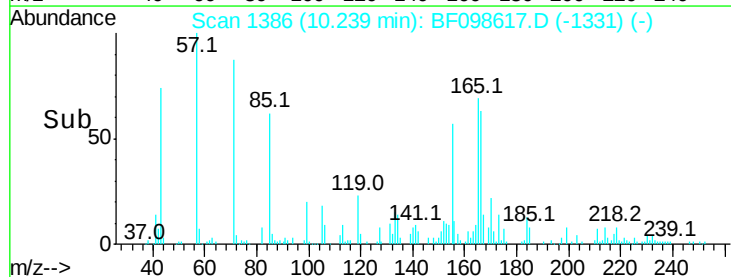
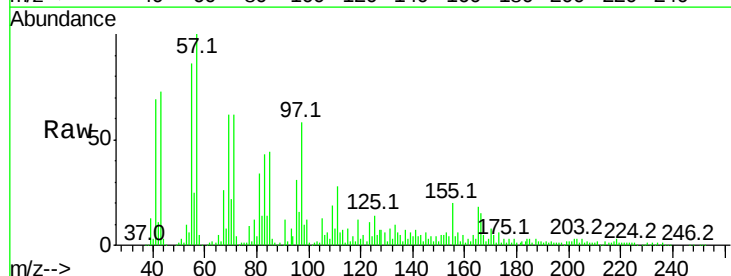
Instrument :
BNA_F
ClientSampleId :

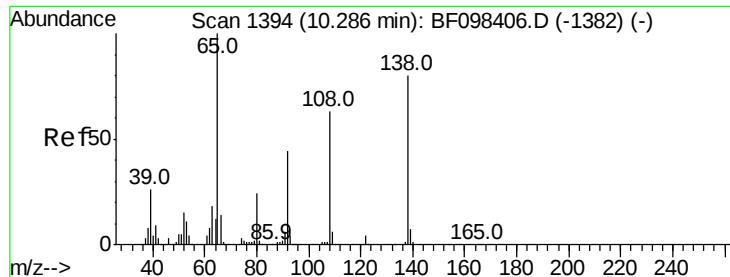
Tot Ion:165 Resp: 19461
Ion Ratio Lower Upper
165 100
63 36.4 25.4 38.0
89 17.5 46.4 69.6#
182 19.5 1.8 2.6#



#57
Fluorene
Concen: 5.237 ng
RT: 10.24 min Scan# 1386
Delta R.T. 0.02 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

Tgt Ion:166 Resp: 59499
Ion Ratio Lower Upper
166 100
165 124.2 78.8 118.2#
167 34.9 10.6 16.0#

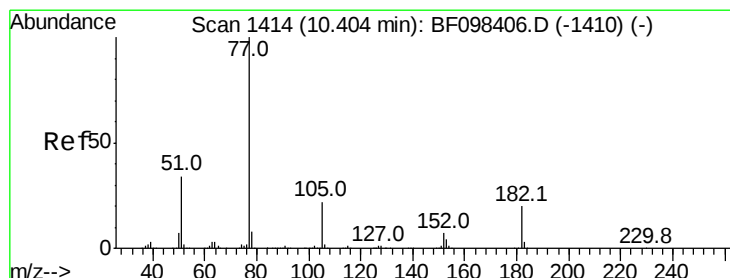
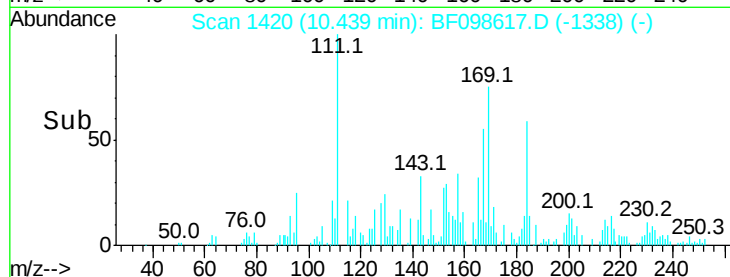
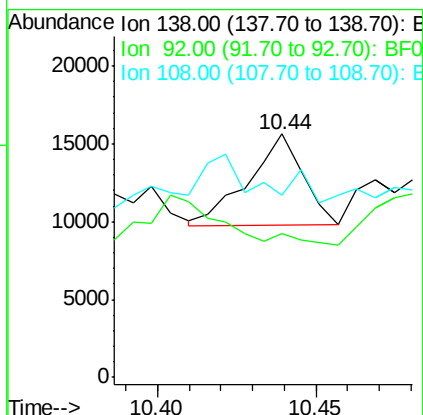
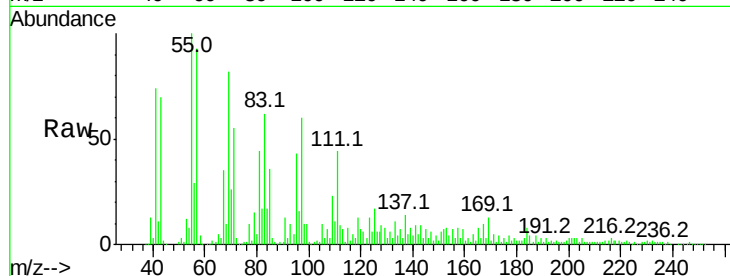




#61
4-Nitroaniline
Concen: 2.092 ng
RT: 10.44 min Scan# 1420
Delta R.T. 0.18 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

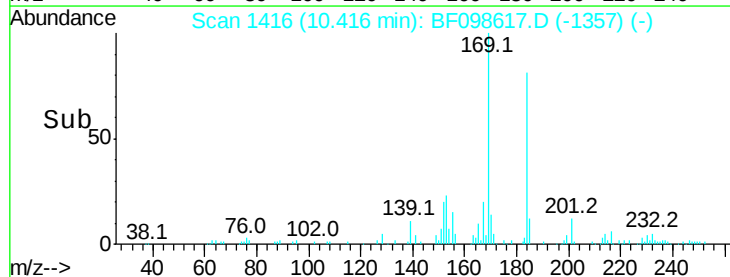
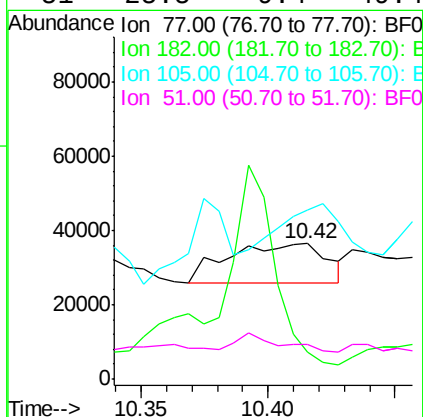
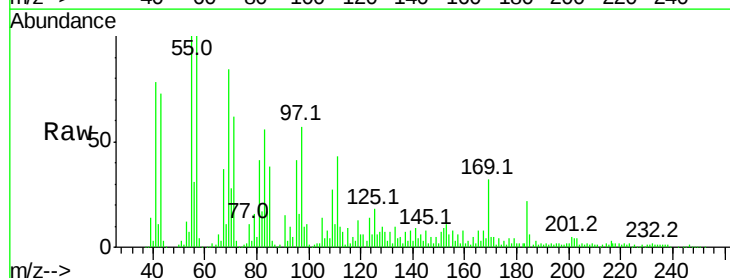
Instrument :
BNA_F
ClientSampleId :

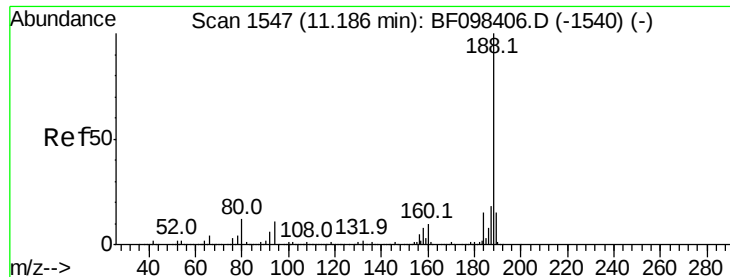
Tot Ion:138 Resp: 6994
Ion Ratio Lower Upper
138 100
92 58.8 21.8 61.8
108 75.1 42.3 82.3



#62
Azobenzene
Concen: 2.090 ng
RT: 10.42 min Scan# 1416
Delta R.T. 0.05 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

Tgt Ion: 77 Resp: 28599
Ion Ratio Lower Upper
77 100
182 19.8 0.1 40.1
105 125.2 3.6 43.6#
51 25.5 9.4 49.4





#63

Phenanthrene-d10

Concen: 20.000 ng

RT: 11.17 min Scan# 1545

Delta R.T. 0.02 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

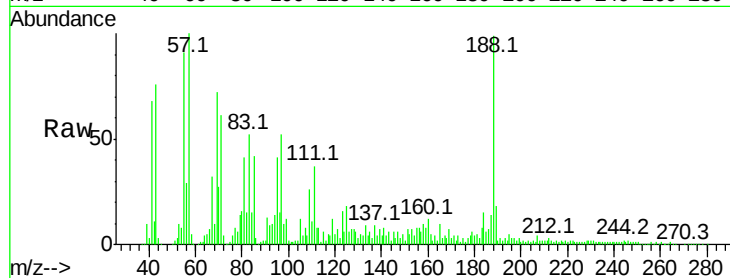
Tot Ion:188 Resp: 271927

Ion Ratio Lower Upper

188 100

94 14.2 9.4 14.2#

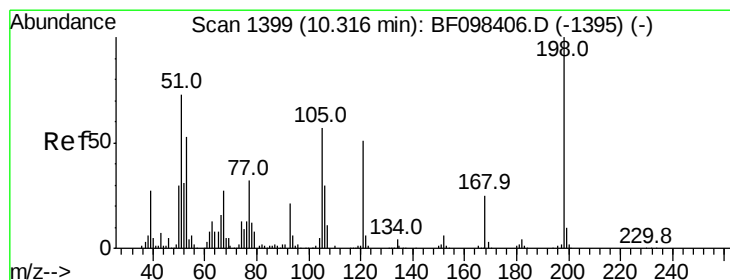
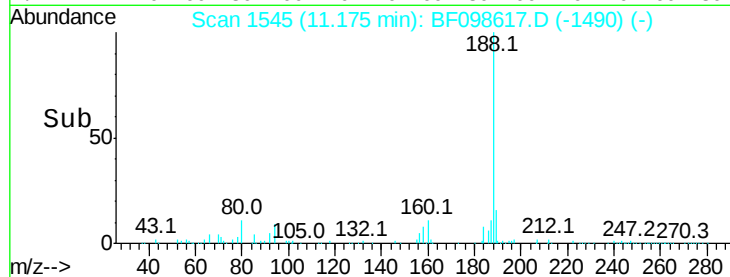
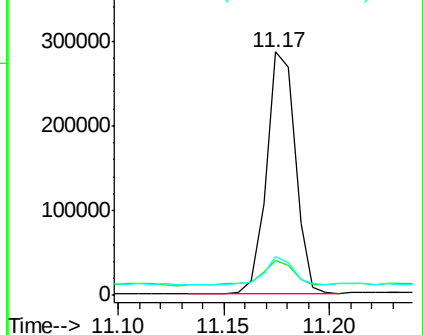
80 15.8 10.2 15.2#



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



#64

4,6-Dinitro-2-methylphenol

Concen: 5.839 ng

RT: 10.30 min Scan# 1397

Delta R.T. 0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

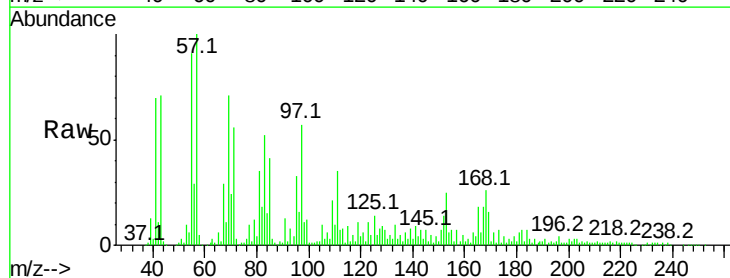
Tgt Ion:198 Resp: 1628

Ion Ratio Lower Upper

198 100

51 554.6 53.2 93.2#

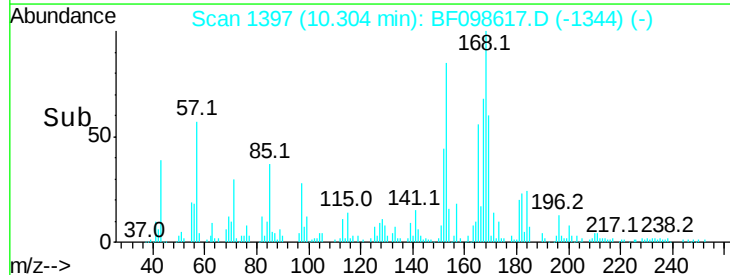
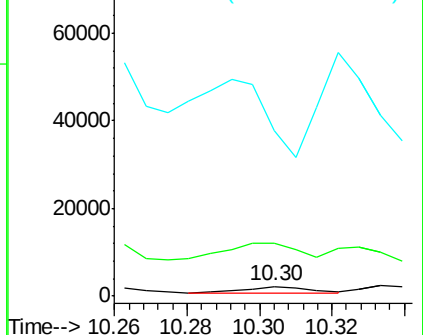
105 1753.6 45.8 85.8#

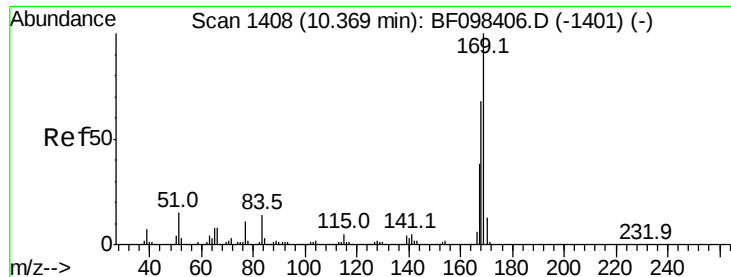


Abundance Ion 198.00 (197.70 to 198.70): E

Ion 51.00 (50.70 to 51.70): BF0

Ion 105.00 (104.70 to 105.70): E





#65

n-Nitrosodiphenylamine

Concen: 18.159 ng

RT: 10.36 min Scan# 1406

Delta R.T. 0.02 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

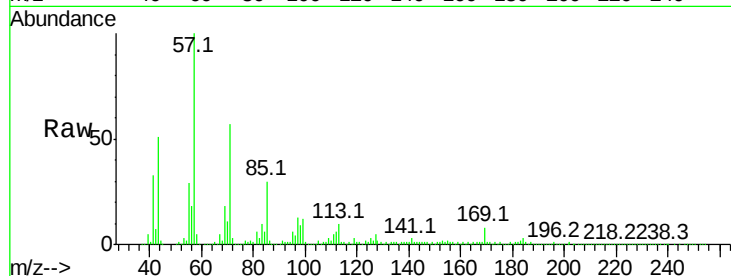
Tot Ion:169 Resp: 160335

Ion Ratio Lower Upper

169 100

168 18.1 53.2 79.8#

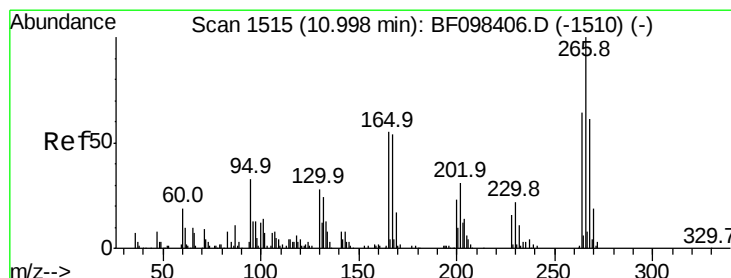
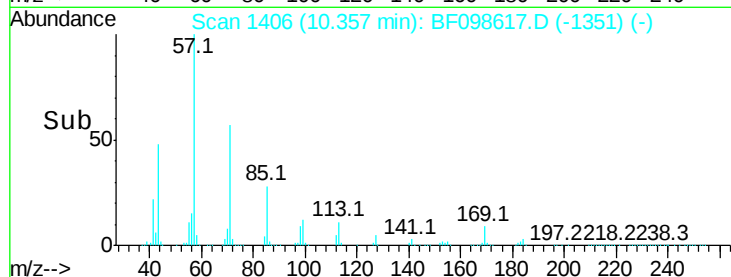
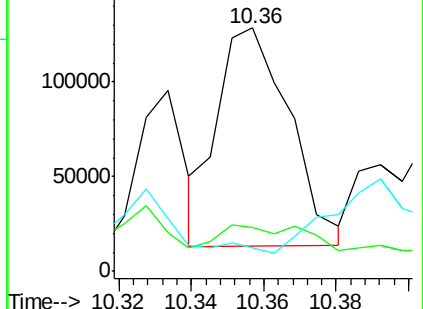
167 9.4 29.5 44.3#



Abundance Ion 169.00 (168.70 to 169.70): E

Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



#69

Pentachlorophenol

Concen: 7.563 ng

RT: 10.99 min Scan# 1514

Delta R.T. 0.02 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

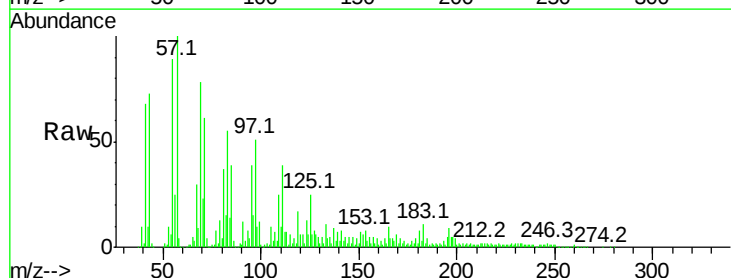
Tgt Ion:266 Resp: 792

Ion Ratio Lower Upper

266 100

268 0.0 51.1 76.7#

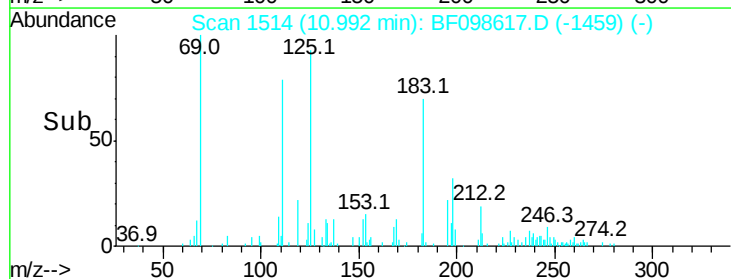
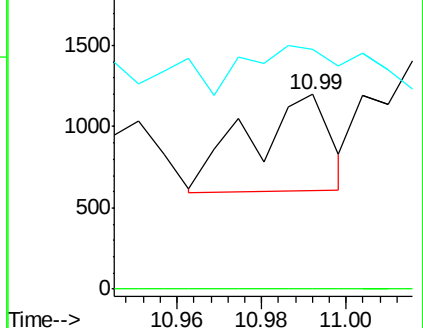
264 123.4 51.7 77.5#

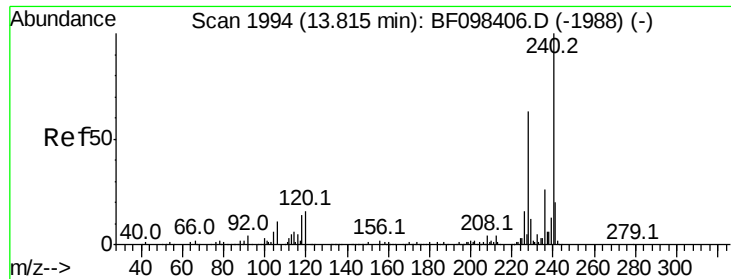


Abundance Ion 265.70 (265.40 to 266.40): E

Ion 268.00 (267.70 to 268.70): E

Ion 264.00 (263.70 to 264.70): E





#75

Chrysene-d12

Concen: 20.000 ng

RT: 13.79 min Scan# 1989

Delta R.T. 0.00 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

Instrument :

BNA_F

ClientSampleId :

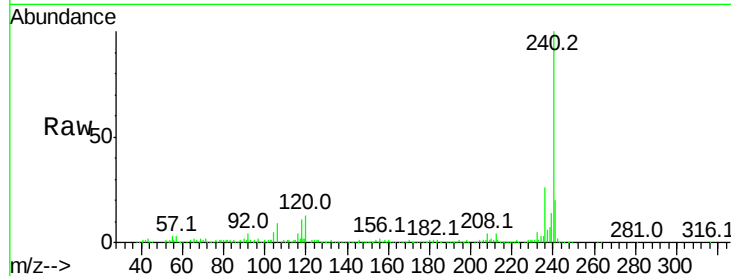
Tot Ion:240 Resp: 242817

Ion Ratio Lower Upper

240 100

120 12.6 5.8 8.8#

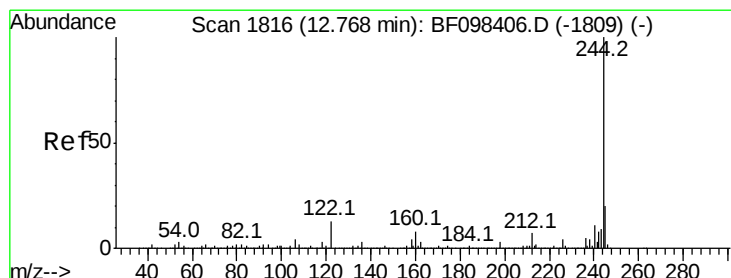
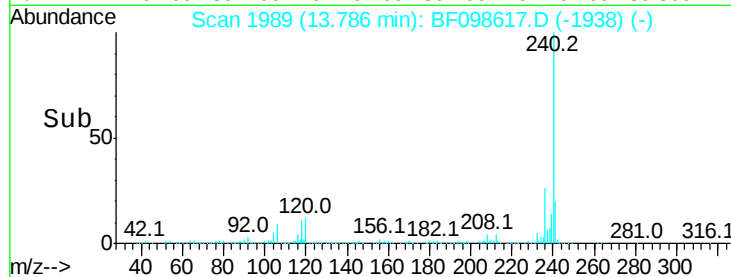
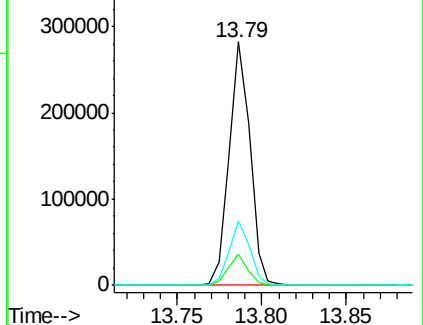
236 26.5 20.5 30.7



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



#78

Terphenyl-d14

Concen: 45.333 ng

RT: 12.74 min Scan# 1811

Delta R.T. 0.01 min

Lab File: BF098617.D

Acq: 18 Sep 2017 22:20

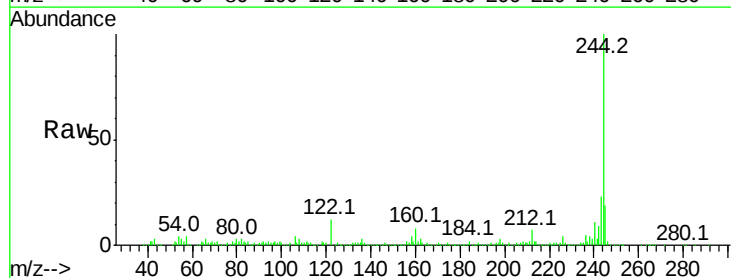
Tgt Ion:244 Resp: 509977

Ion Ratio Lower Upper

244 100

212 7.2 6.0 9.0

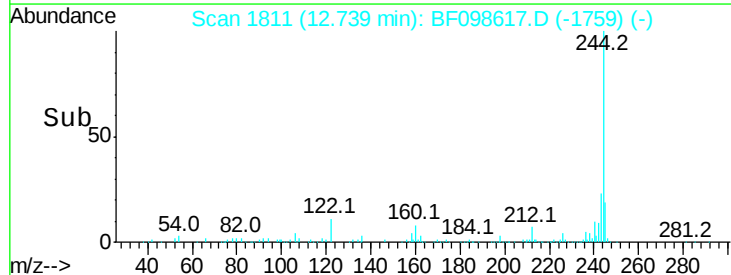
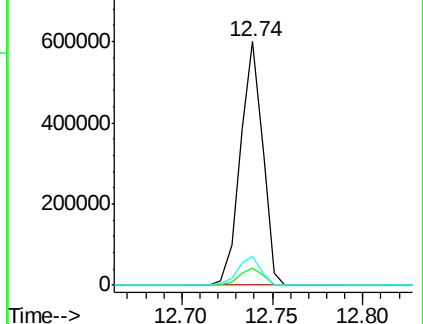
122 11.6 10.3 15.5

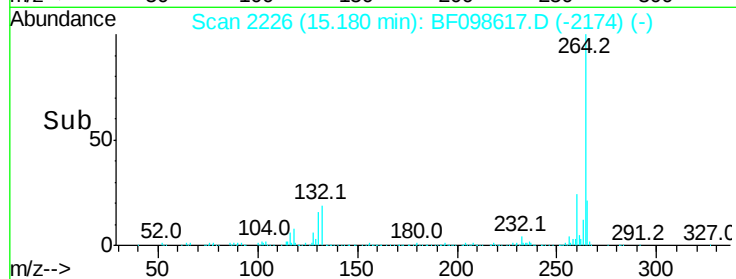
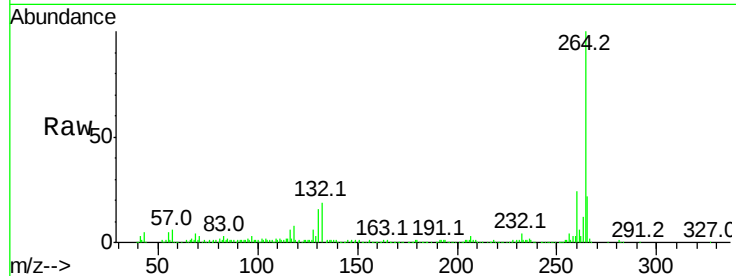
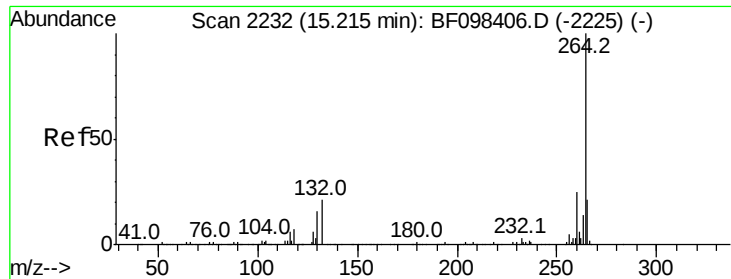


Abundance Ion 244.00 (243.70 to 244.70): E

Ion 212.00 (211.70 to 212.70): E

Ion 122.00 (121.70 to 122.70): E





#86
Pervlene-d12
Concen: 20.000 ng
RT: 15.18 min Scan# 2226
Delta R.T. 0.01 min
Lab File: BF098617.D
Acq: 18 Sep 2017 22:20

Instrument :
BNA_F
ClientSampleId :

Tot Ion	Ratio	Lower	Upper
264	100		
260	24.0	19.5	29.3
265	21.7	17.2	25.8

