

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF110116\
 Data File : BF090973.D
 Acq On : 2 Nov 2016 1:27
 Operator : UM/SJ
 Sample : SSTDCCC040
 Misc :
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Quant Time: Nov 02 01:28:35 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF102616.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Tue Nov 01 11:53:50 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.74	152	254122	20.00	ng	-0.01
21) Naphthalene-d8	8.03	136	1036413	20.00	ng	-0.01
38) Acenaphthene-d10	9.78	164	449044	20.00	ng	-0.01
63) Phenanthrene-d10	11.27	188	615331	20.00	ng	0.00
75) Chrysene-d12	13.91	240	582974	20.00	ng	0.00
86) Perylene-d12	15.30	264	404787	20.00	ng	0.00

System Monitoring Compounds

5) 2-Fluorophenol	5.33	112	1183290	81.41	ng	0.00
7) Phenol-d6	6.40	99	1540627	78.57	ng	0.00
23) Nitrobenzene-d5	7.32	82	1507850	95.24	ng	0.00
41) 2,4,6-Tribromophenol	10.58	330	274774	59.54	ng	0.00
44) 2-Fluorobiphenyl	9.12	172	2327482	91.02	ng	0.00
78) Terphenyl-d14	12.85	244	1713540	74.05	ng	0.00

Target Compounds

						Qvalue
2) 1,4-Dioxane	2.26	88	367330	49.43	ng	# 83
3) Pyridine	2.93	79	908688	45.08	ng	# 79
4) n-Nitrosodimethylamine	2.90	42	342588	60.37	ng	# 79
6) Aniline	6.41	93	946957	42.28	ng	# 33
8) 2-Chlorophenol	6.53	128	753072	42.00	ng	# 94
9) Benzaldehyde	6.28	77	490040	48.39	ng	# 67
10) Phenol	6.41	94	758841	35.12	ng	# 1
11) bis(2-Chloroethyl)ether	6.49	93	763500	42.70	ng	# 97
12) 1,3-Dichlorobenzene	6.92	146	654885	35.71	ng	# 96
13) 1,4-Dichlorobenzene	6.76	146	792316	41.08	ng	# 92
14) 1,2-Dichlorobenzene	6.92	146	670900	36.29	ng	# 99
15) Benzyl Alcohol	6.90	79	574761	44.63	ng	# 78
16) 2,2'-oxybis(1-Chloropropan	7.02	45	1054345	59.26	ng	# 45
17) 2-Methylphenol	7.01	107	548869	40.24	ng	# 80
18) Hexachloroethane	7.25	117	233529	33.27	ng	# 90
19) n-Nitroso-di-n-propylamine	7.17	70	474932	41.89	ng	# 71
20) 3+4-Methylphenols	7.17	107	614235	38.90	ng	# 80
22) Acetophenone	7.16	105	897820	42.11	ng	# 84
24) Nitrobenzene	7.33	77	737466	44.04	ng	# 64
25) Isophorone	7.57	82	1381324	42.99	ng	# 85
26) 2-Nitrophenol	7.65	139	216765	24.16	ng	# 78
27) 2,4-Dimethylphenol	7.70	122	551138	37.95	ng	# 79
28) bis(2-Chloroethoxy)methane	7.79	93	811393	44.41	ng	# 94
29) 2,4-Dichlorophenol	7.90	162	480498	35.73	ng	# 99
30) 1,2,4-Trichlorobenzene	7.97	180	552997	35.58	ng	# 95
31) Naphthalene	8.05	128	1738653	35.89	ng	# 96
32) Benzoic acid	7.84	122	213588	20.25	ng	# 62
33) 4-Chloroaniline	8.11	127	822776	42.03	ng	# 88
34) Hexachlorobutadiene	8.18	225	321322	35.16	ng	# 99
35) Caprolactam	8.50	113	149437	35.80	ng	# 80
36) 4-Chloro-3-methylphenol	8.60	107	580195	39.67	ng	# 82
37) 2-Methylnaphthalene	8.75	142	1184765	37.86	ng	# 90
39) 1,2,4,5-Tetrachlorobenzene	8.91	216	469428	38.11	ng	# 97
40) Hexachlorocyclopentadiene	8.90	237	23200	4.09	ng	# 96

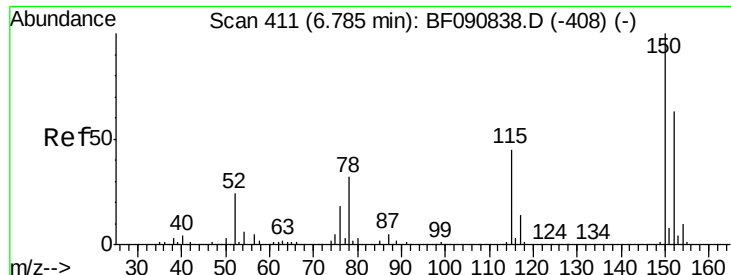
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	9.02	196	288690	36.30	ng	98
43) 2,4,5-Trichlorophenol	9.07	196	314405	38.38	ng	# 91
45) 1,1'-Biphenyl	9.21	154	1304042	40.32	ng	90
46) 2-Chloronaphthalene	9.23	162	997485	40.54	ng	# 88
47) 2-Nitroaniline	9.33	65	403989	58.19	ng	# 68
48) Acenaphthylene	9.64	152	1466132	39.36	ng	95
49) Dimethylphthalate	9.52	163	1162366	38.74	ng	# 97
50) 2,6-Dinitrotoluene	9.57	165	198580	29.97	ng	# 15
51) Acenaphthene	9.82	154	972132	37.89	ng	89
52) 3-Nitroaniline	9.74	138	299371	42.44	ng	# 50
54) Dibenzofuran	9.98	168	1226562	37.04	ng	# 81
55) 4-Nitrophenol	9.92	139	127849	29.72	ng	# 25
56) 2,4-Dinitrotoluene	9.98	165	255361	31.02	ng	# 76
57) Fluorene	10.33	166	908587	33.50	ng	92
58) 2,3,4,6-Tetrachlorophenol	10.06	232	188094	25.72	ng	96
59) Diethylphthalate	10.21	149	1223574	41.06	ng	99
60) 4-Chlorophenyl-phenylether	10.33	204	530544	40.07	ng	95
61) 4-Nitroaniline	10.36	138	304832	43.63	ng	# 47
62) Azobenzene	10.49	77	1352267	46.15	ng	88
65) n-Nitrosodiphenylamine	10.44	169	836449	44.38	ng	91
66) 4-Bromophenyl-phenylether	10.82	248	268441	39.84	ng	# 85
67) Hexachlorobenzene	10.88	284	272682	34.19	ng	# 67
68) Atrazine	10.98	200	110564	18.96	ng	82
69) Pentachlorophenol	11.07	266	103699	24.24	ng	98
70) Phenanthrene	11.29	178	1186920	37.88	ng	95
71) Anthracene	11.35	178	1380159	41.83	ng	97
72) Carbazole	11.49	167	1126403	38.66	ng	# 93
73) Di-n-butylphthalate	11.84	149	1681187	44.76	ng	# 98
74) Fluoranthene	12.48	202	1280634	37.32	ng	92
76) Benzidine	12.60	184	655601	51.50	ng	# 97
77) Pyrene	12.48	202	1280491	34.71	ng	95
79) Butylbenzylphthalate	13.32	149	626014	37.40	ng	# 71
80) Benzo(a)anthracene	13.89	228	1178479	38.09	ng	96
81) 3,3'-Dichlorobenzidine	13.86	252	511347	42.57	ng	# 95
82) Chrysene	13.89	228	1178479	37.66	ng	97
83) Bis(2-ethylhexyl)phthalate	13.89	149	919997	42.20	ng	98
84) Di-n-octyl phthalate	14.50	149	1478127	40.38	ng	# 94
85) Indeno(1,2,3-cd)pyrene	16.65	276	889419	32.07	ng	# 95
87) Benzo(b)fluoranthene	14.93	252	2074091	76.20	ng	# 90
88) Benzo(k)fluoranthene	14.93	252	2074091	96.42	ng	# 91
89) Benzo(a)pyrene	15.24	252	923739	39.50	ng	# 91
90) Dibenzo(a,h)anthracene	16.66	278	784273	39.61	ng	# 81
91) Benzo(g,h,i)perylene	17.05	276	696885	37.37	ng	# 79

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



#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.74 min Scan# 407

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

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ClientSampleId :

SSTDCCC040EC

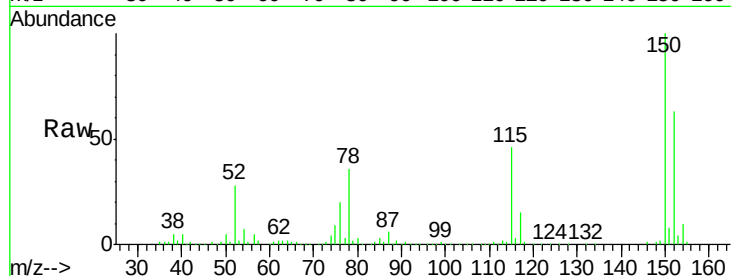
Tgt Ion:152 Resp: 254122

Ion Ratio Lower Upper

152 100

150 158.5 124.7 187.1

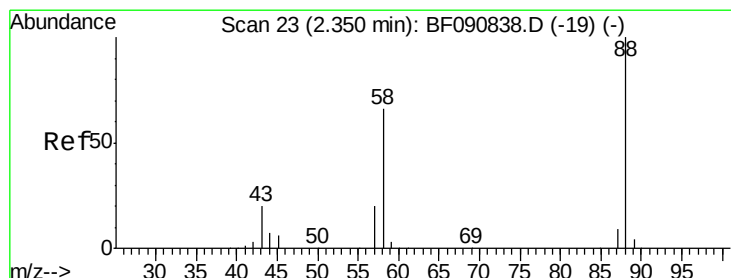
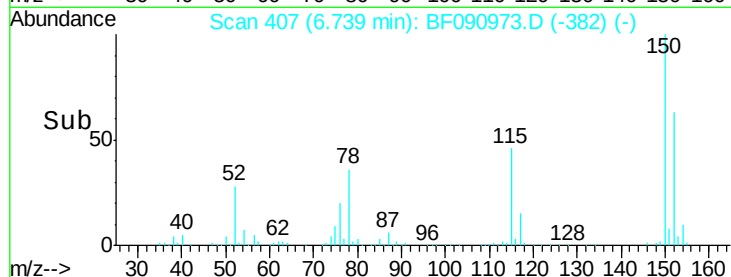
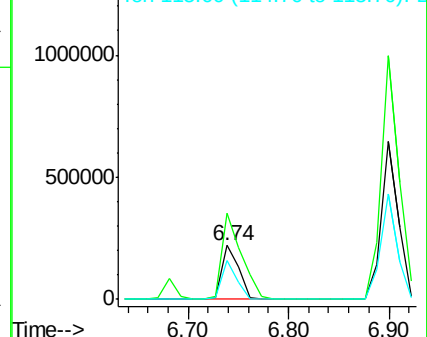
115 72.4 39.0 58.4#



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



#2

1,4-Dioxane

Concen: 49.43 ng

RT: 2.26 min Scan# 15

Delta R.T. 0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

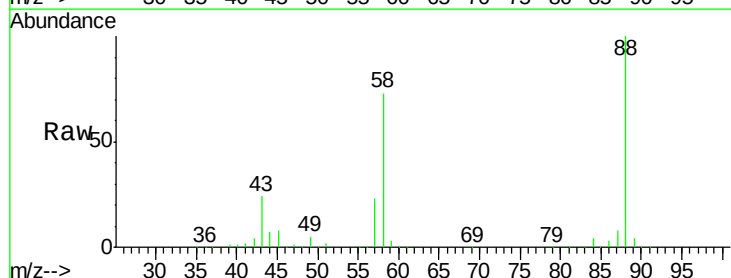
Tgt Ion: 88 Resp: 367330

Ion Ratio Lower Upper

88 100

58 78.9 77.7 116.5

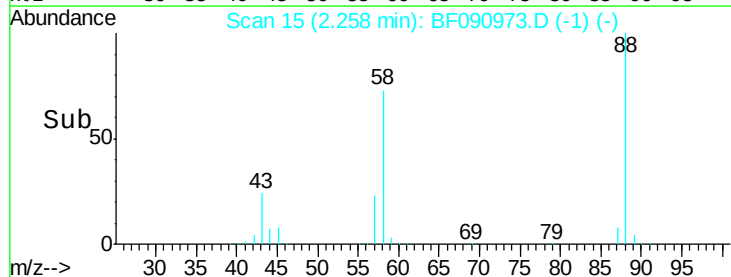
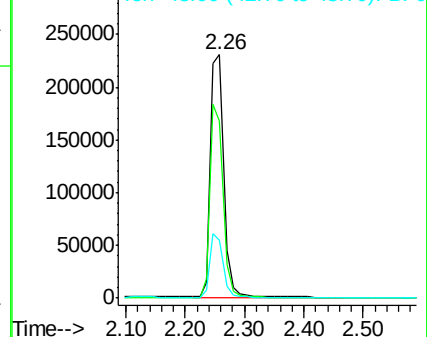
43 26.2 26.6 40.0#

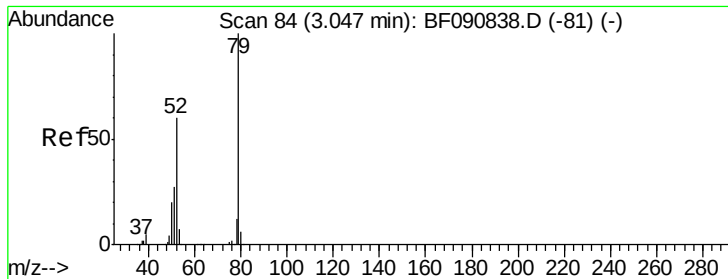


Abundance Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0





#3

Pyridine

Concen: 45.08 ng

RT: 2.93 min Scan# 74

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

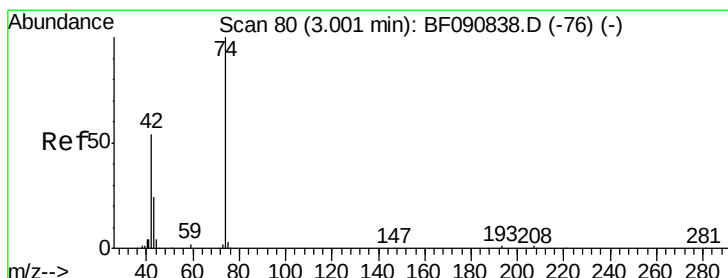
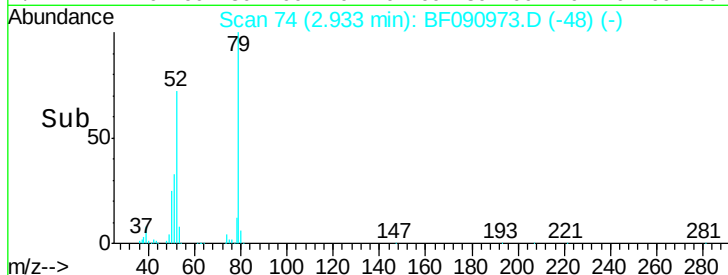
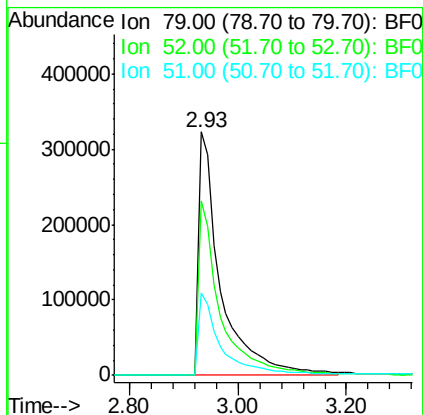
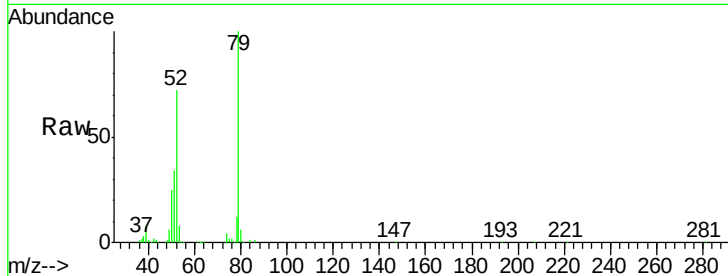
Tgt Ion: 79 Resp: 908688

Ion Ratio Lower Upper

79 100

52 71.8 76.8 115.2#

51 33.9 32.2 48.4



#4

n-Nitrosodimethylamine

Concen: 60.37 ng

RT: 2.90 min Scan# 71

Delta R.T. 0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

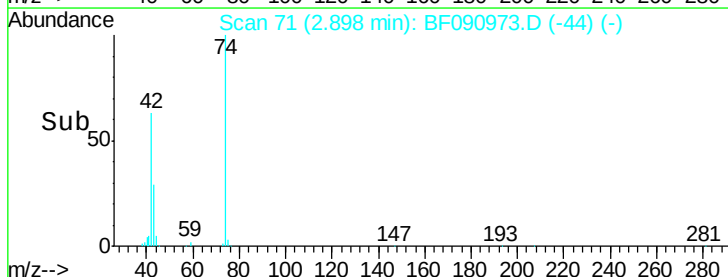
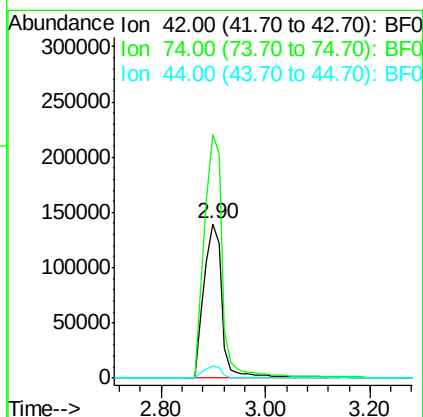
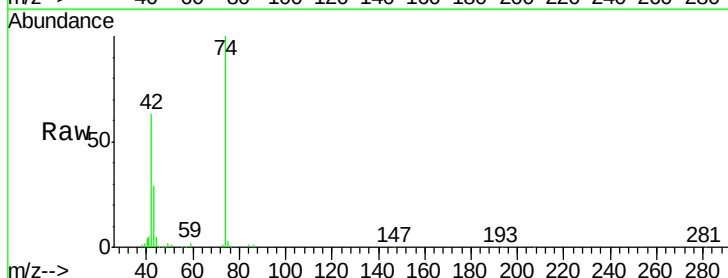
Tgt Ion: 42 Resp: 342588

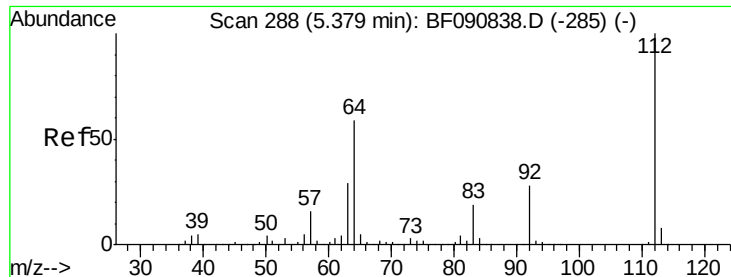
Ion Ratio Lower Upper

42 100

74 157.5 105.0 157.6

44 7.4 6.6 10.0





#5

2-Fluorophenol

Concen: 81.41 ng

RT: 5.33 min Scan# 284

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

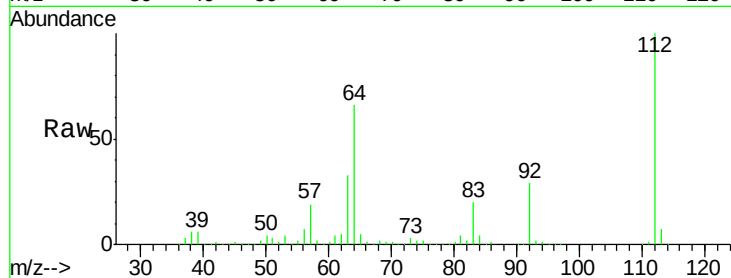
Tgt Ion: 112 Resp: 1183290

Ion Ratio Lower Upper

112 100

64 66.2 39.7 59.5#

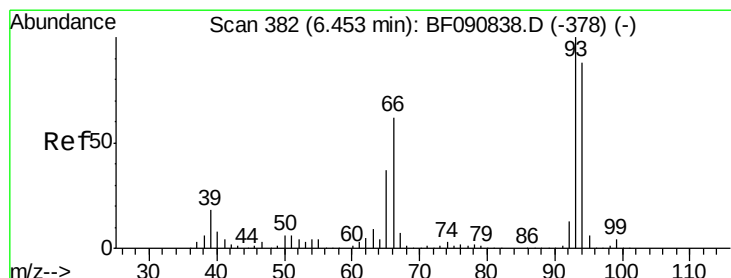
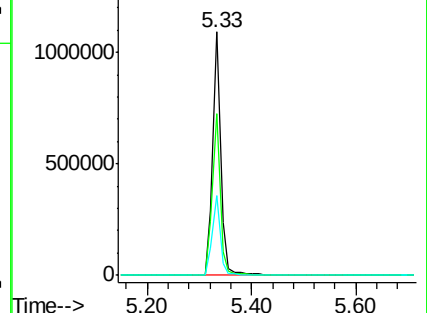
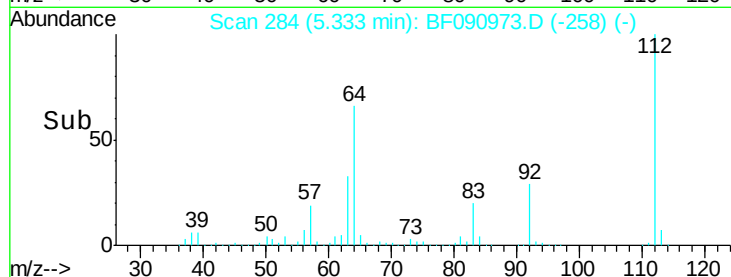
63 33.0 17.4 26.0#



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



#6

Aniline

Concen: 42.28 ng

RT: 6.41 min Scan# 378

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

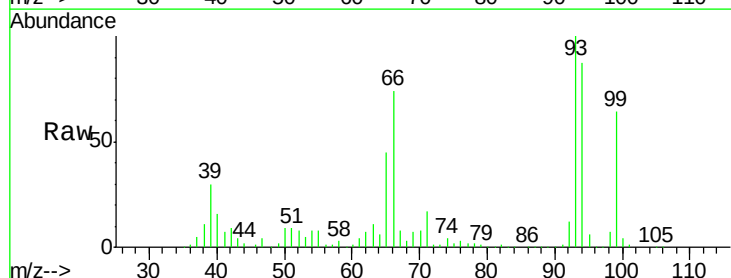
Tgt Ion: 93 Resp: 946957

Ion Ratio Lower Upper

93 100

66 73.9 27.2 40.8#

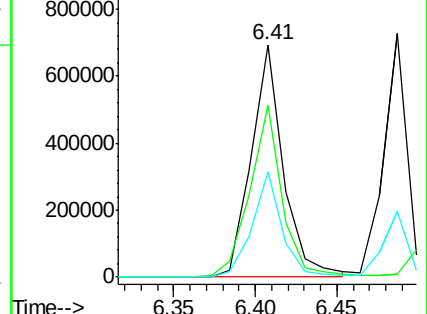
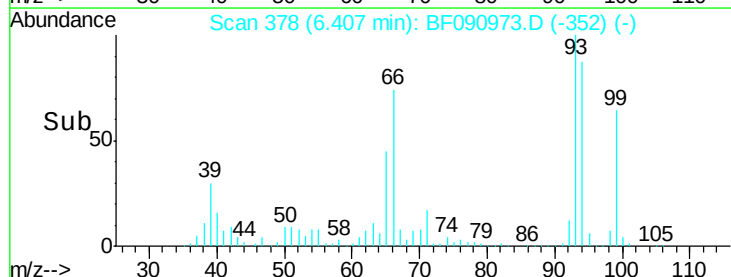
65 45.4 14.7 22.1#

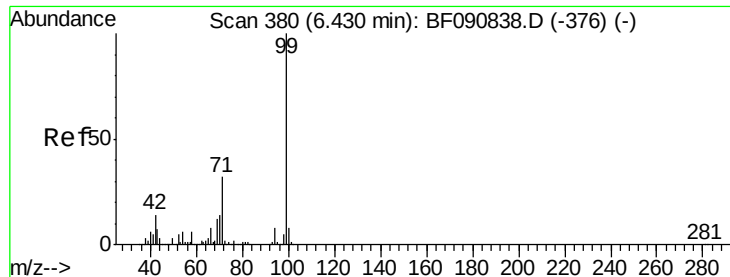


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 78.57 ng

RT: 6.40 min Scan# 377

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

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ClientSampleId :

SSTDCCC040EC

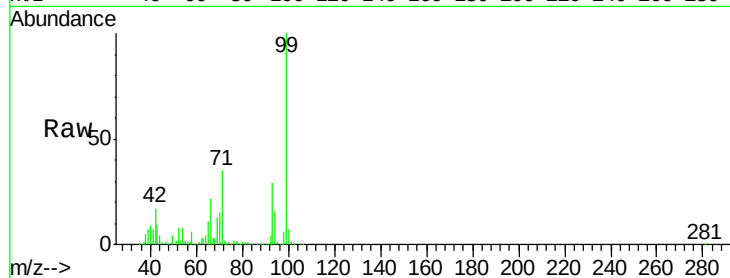
Tgt Ion: 99 Resp: 1540627

Ion Ratio Lower Upper

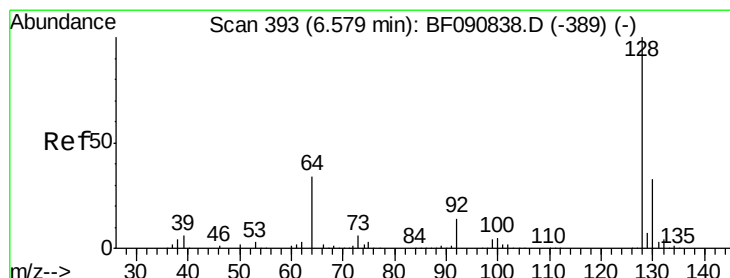
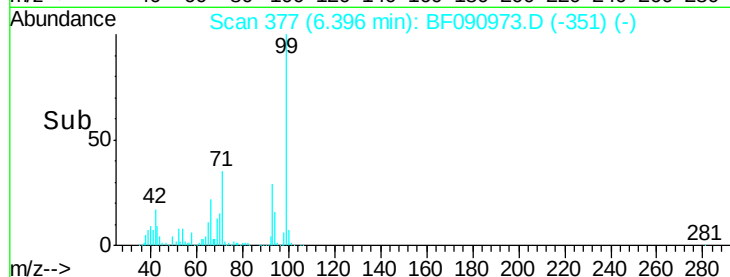
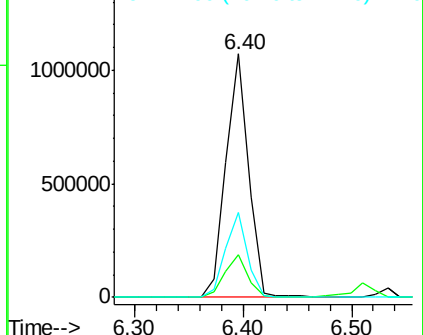
99 100

42 17.4 13.7 20.5

71 34.6 14.2 21.2#



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



#8

2-Chlorophenol

Concen: 42.00 ng

RT: 6.53 min Scan# 389

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

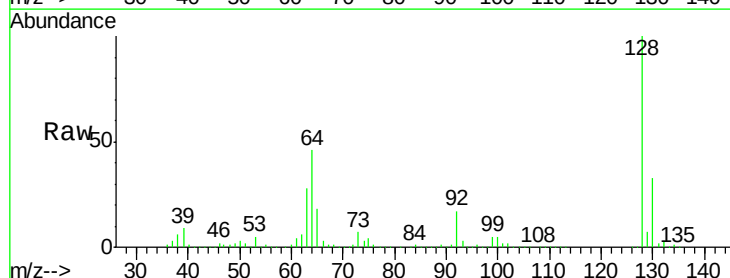
Tgt Ion: 128 Resp: 753072

Ion Ratio Lower Upper

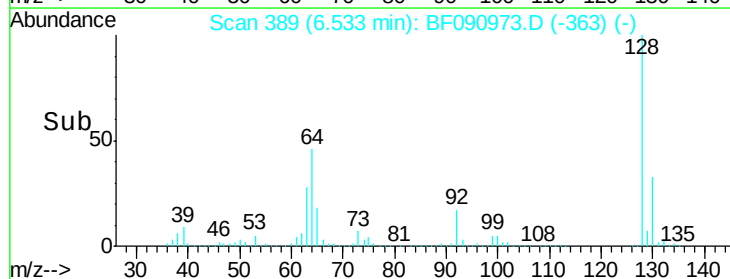
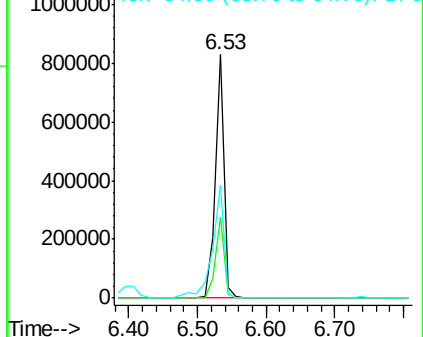
128 100

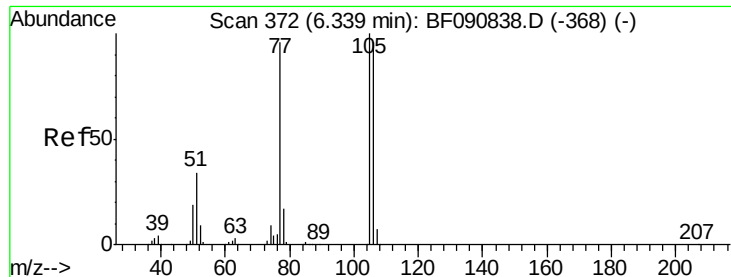
130 33.4 12.2 52.2

64 46.4 20.5 60.5



Abundance Ion 128.00 (127.70 to 128.70): E
Ion 130.00 (129.70 to 130.70): E
Ion 64.00 (63.70 to 64.70): BF0





#9

Benzaldehyde

Concen: 48.39 ng

RT: 6.28 min Scan# 367

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

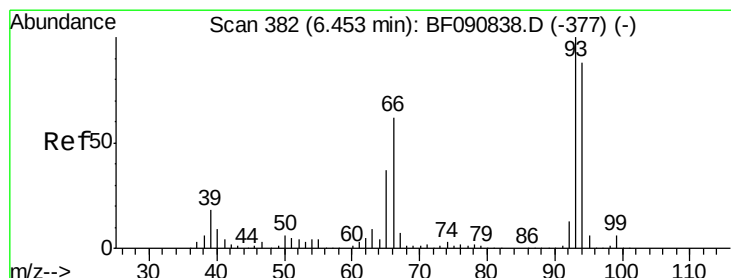
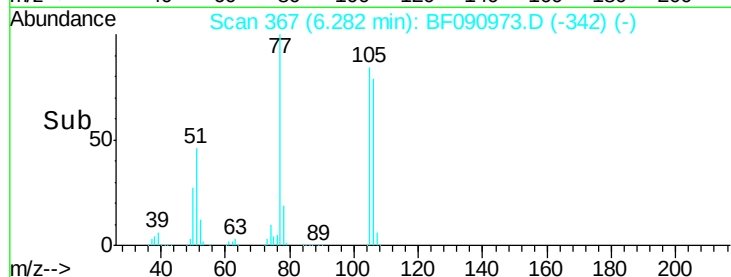
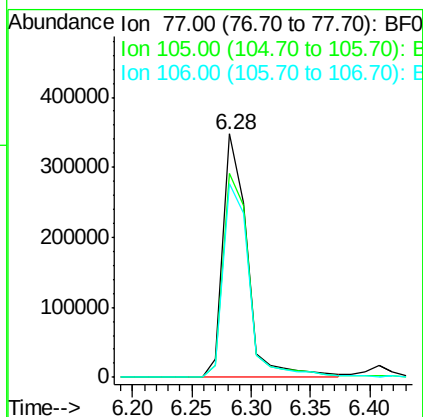
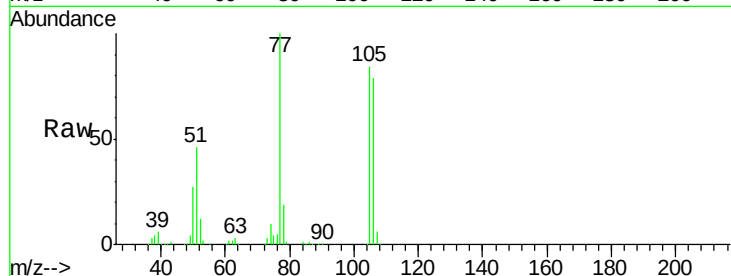
Tgt Ion: 77 Resp: 490040

Ion Ratio Lower Upper

77 100

105 83.7 91.6 131.6#

106 79.4 102.6 142.6#



#10

Phenol

Concen: 35.12 ng

RT: 6.41 min Scan# 378

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

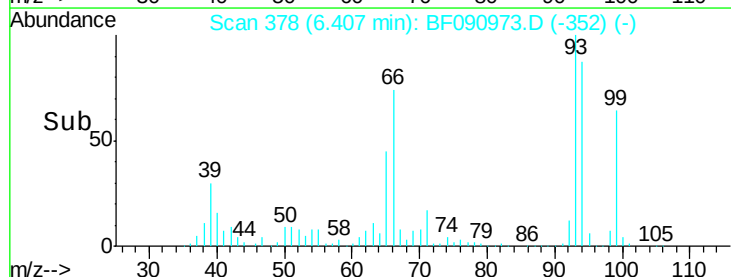
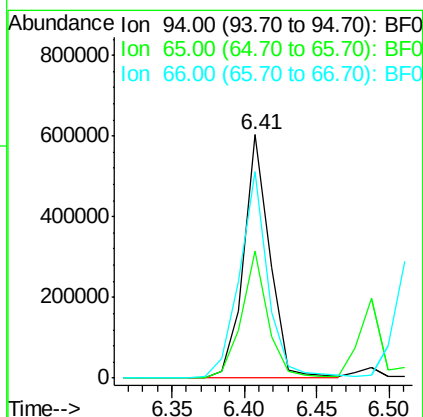
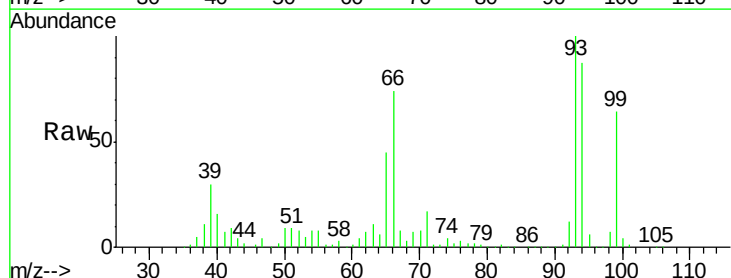
Tgt Ion: 94 Resp: 758841

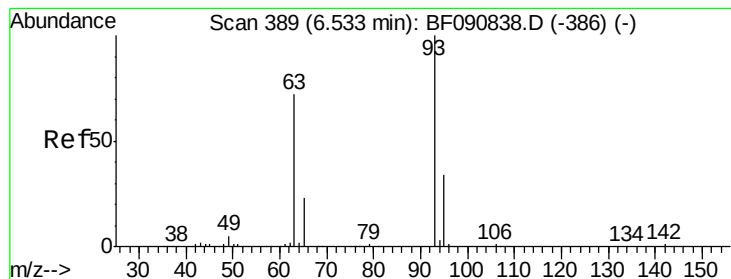
Ion Ratio Lower Upper

94 100

65 52.2 0.7 40.7#

66 85.0 0.8 40.8#





#11

bis(2-Chloroethyl)ether

Concen: 42.70 ng

RT: 6.49 min Scan# 385

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

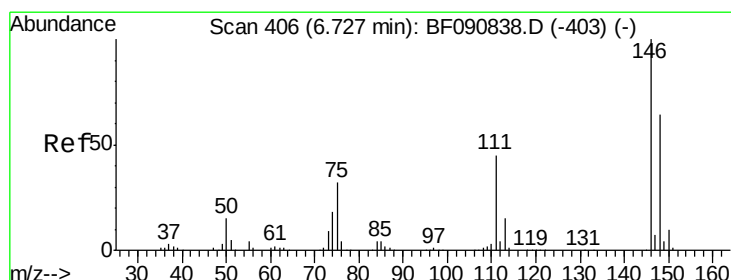
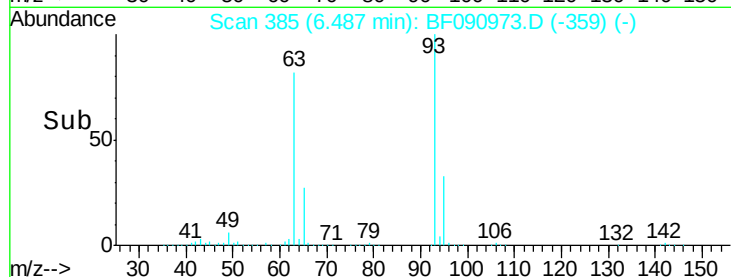
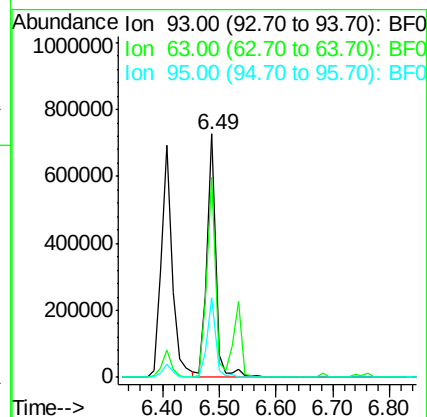
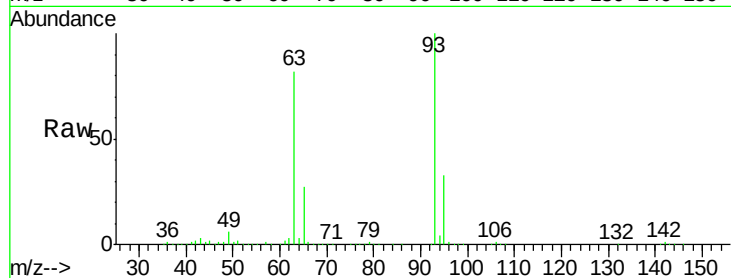
Tgt Ion: 93 Resp: 763500

Ion Ratio Lower Upper

93 100

63 82.2 65.6 105.6

95 33.0 13.6 53.6



#12

1,3-Dichlorobenzene

Concen: 35.71 ng

RT: 6.92 min Scan# 423

Delta R.T. 0.23 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

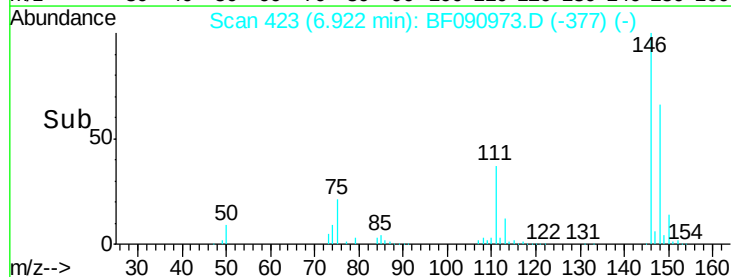
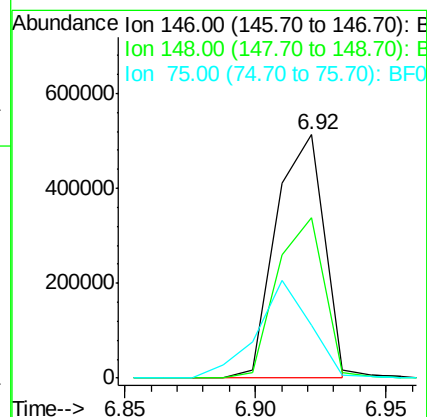
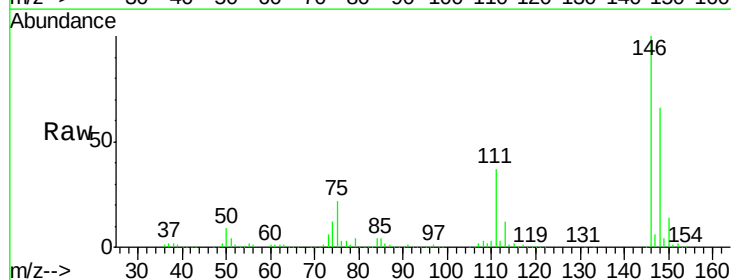
Tgt Ion: 146 Resp: 654885

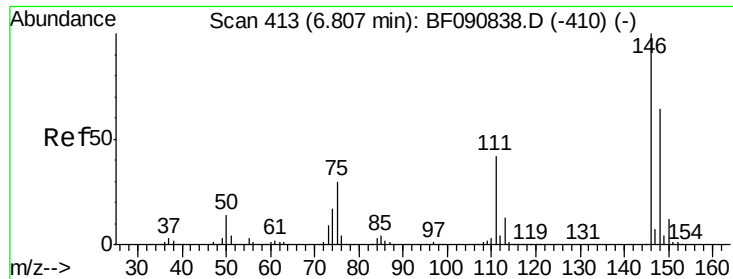
Ion Ratio Lower Upper

146 100

148 65.9 51.0 76.4

75 22.0 15.0 22.6

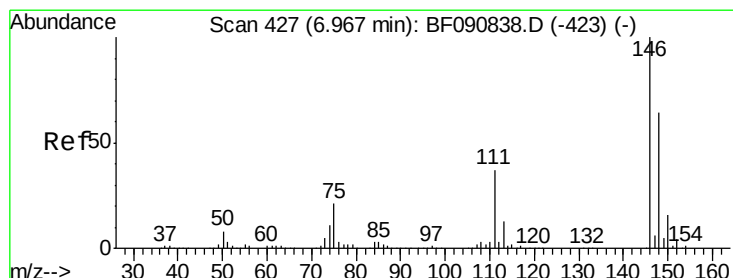
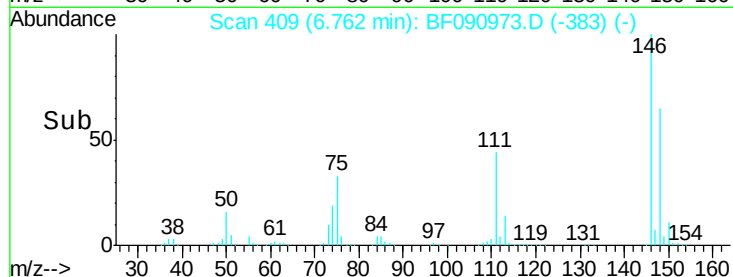
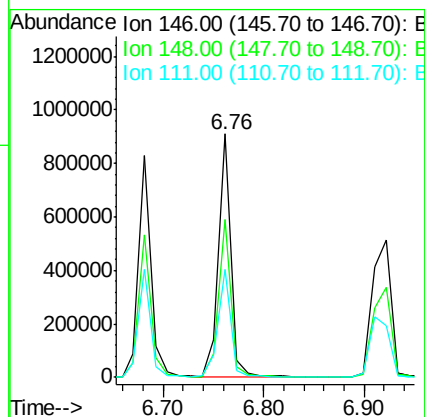
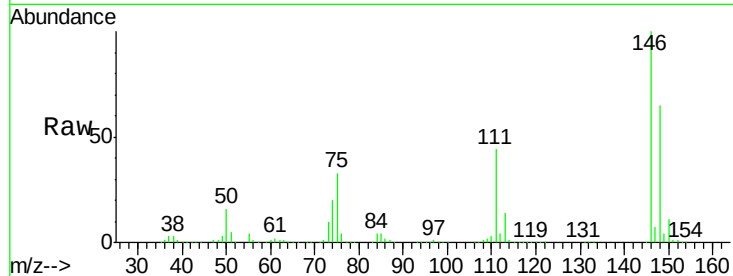




#13
 1,4-Dichlorobenzene
 Concen: 41.08 ng
 RT: 6.76 min Scan# 409
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

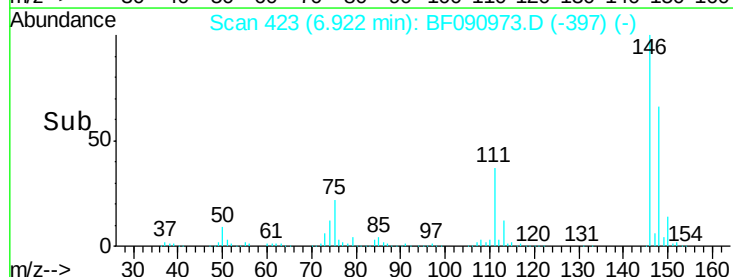
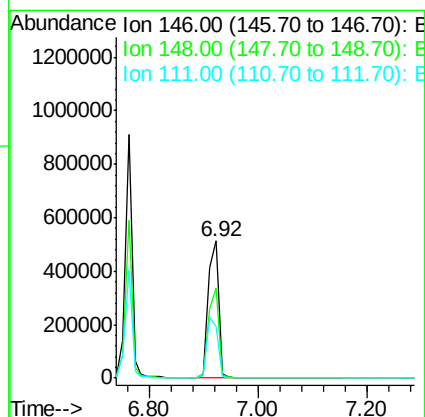
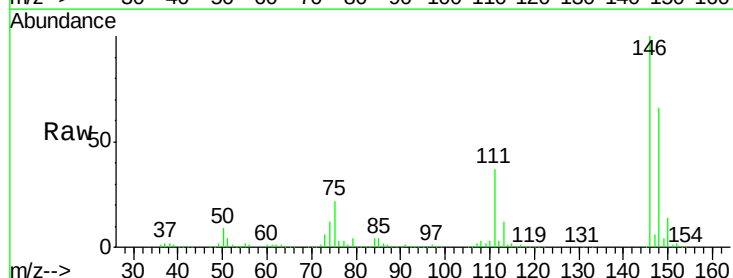
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

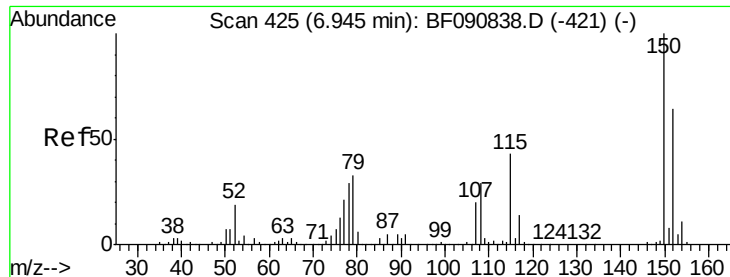
Tgt Ion:146 Resp: 792316
 Ion Ratio Lower Upper
 146 100
 148 65.1 51.8 77.6
 111 44.4 24.9 37.3#



#14
 1,2-Dichlorobenzene
 Concen: 36.29 ng
 RT: 6.92 min Scan# 423
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Tgt Ion:146 Resp: 670900
 Ion Ratio Lower Upper
 146 100
 148 65.9 52.7 79.1
 111 37.3 28.8 43.2

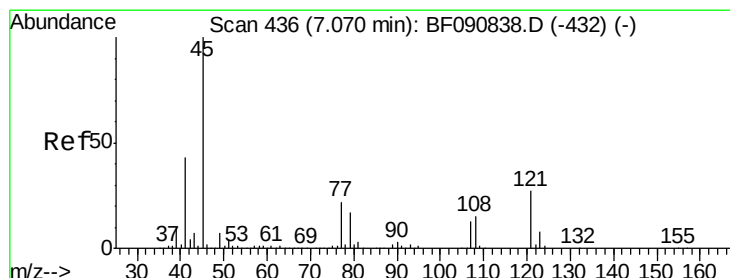
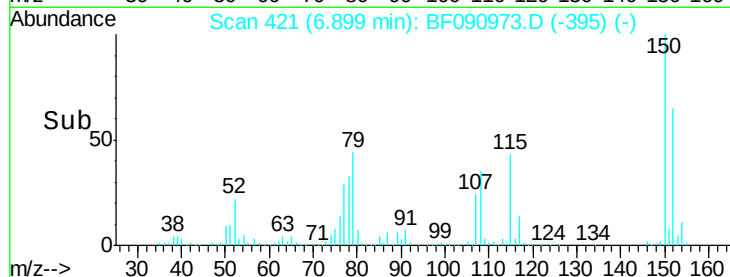
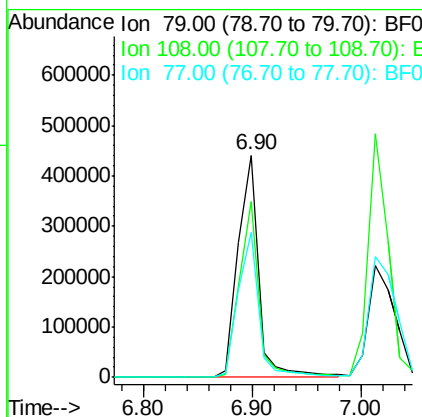
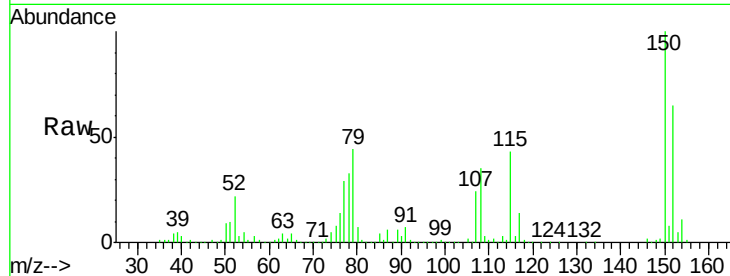




#15
Benzyl Alcohol
Concen: 44.63 ng
RT: 6.90 min Scan# 421
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

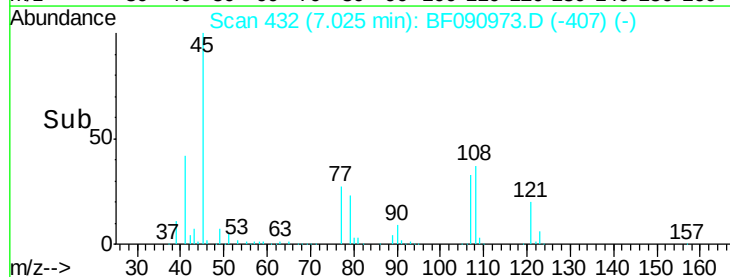
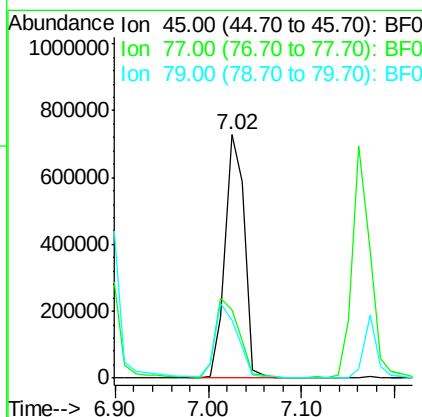
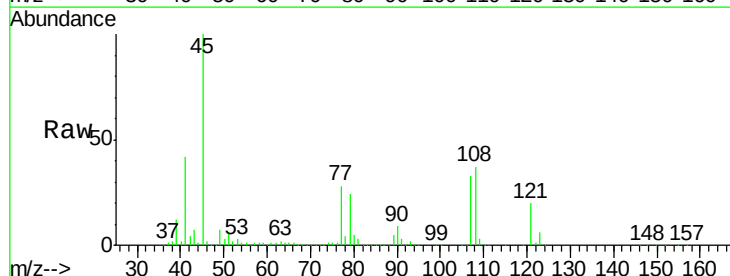
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

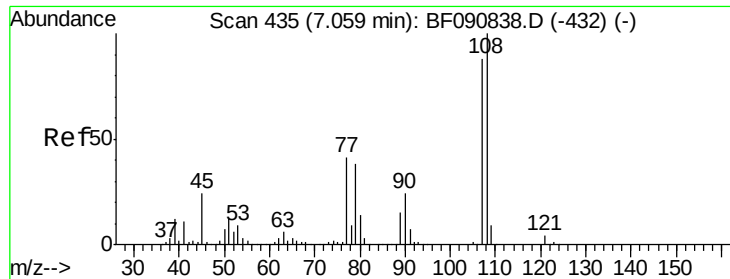
Tgt Ion: 79 Resp: 574761
Ion Ratio Lower Upper
79 100
108 79.3 88.6 132.8#
77 65.2 47.0 70.4



#16
2,2'-oxybis(1-Chloropropane)
Concen: 59.26 ng
RT: 7.02 min Scan# 432
Delta R.T. -0.01 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion: 45 Resp: 1054345
Ion Ratio Lower Upper
45 100
77 28.0 0.0 28.1
79 23.8 0.0 26.0





#17

2-Methylphenol

Concen: 40.24 ng

RT: 7.01 min Scan# 431

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

Tgt Ion:107 Resp: 548869

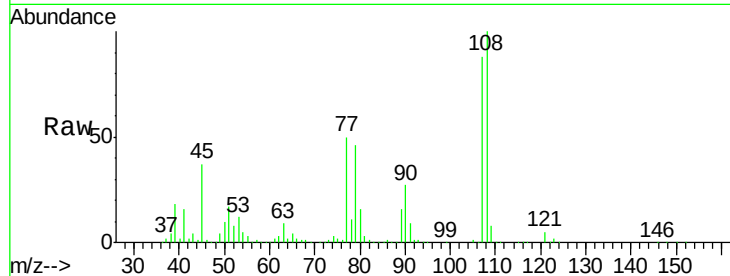
Ion Ratio Lower Upper

107 100

108 113.6 96.6 145.0

77 56.3 23.3 34.9#

79 52.2 22.0 33.0#



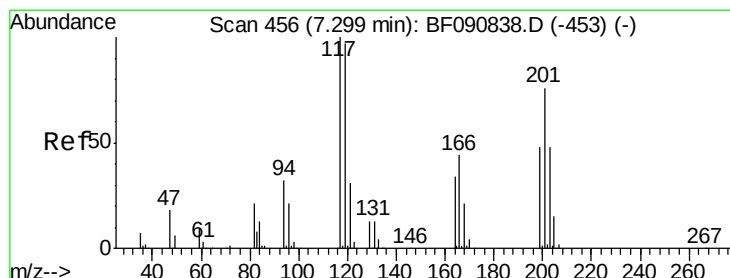
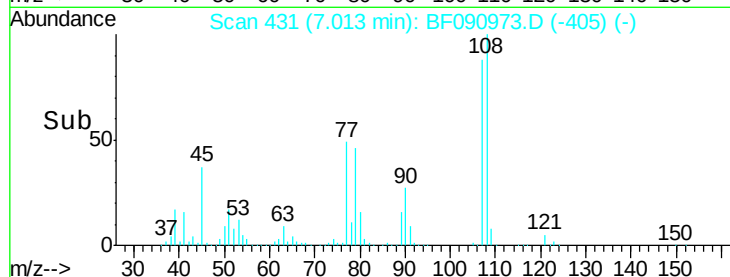
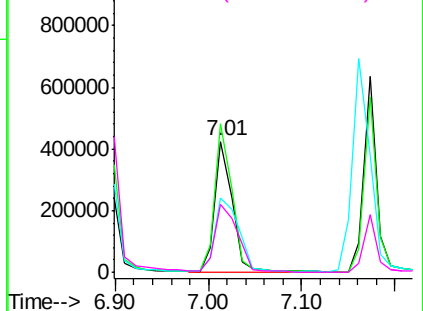
Abundance

Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BF0

Ion 79.00 (78.70 to 79.70): BF0



#18

Hexachloroethane

Concen: 33.27 ng

RT: 7.25 min Scan# 452

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

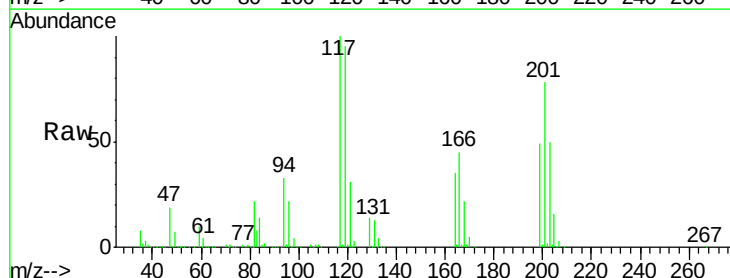
Tgt Ion:117 Resp: 233529

Ion Ratio Lower Upper

117 100

119 95.4 83.8 125.6

201 78.5 55.1 82.7

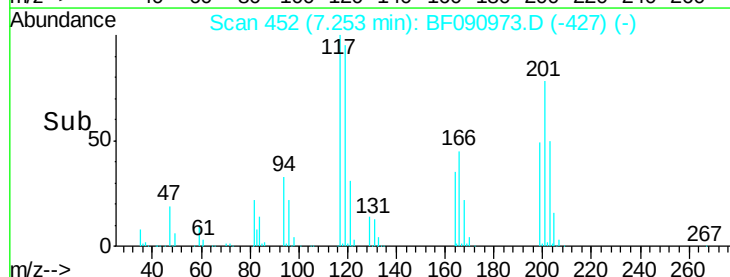
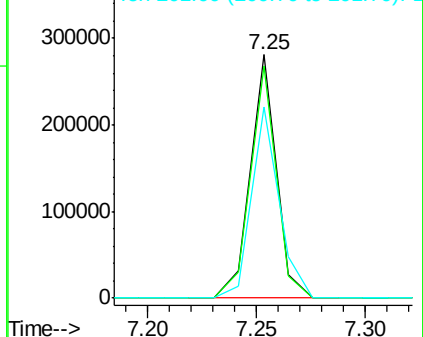


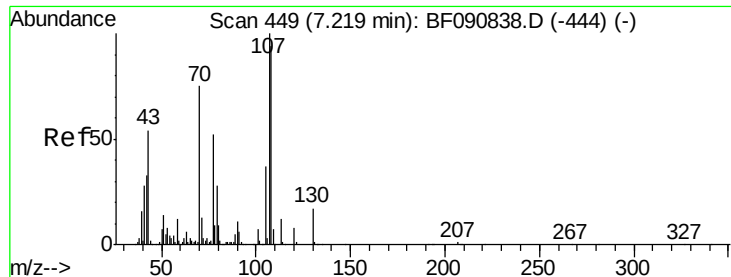
Abundance

Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

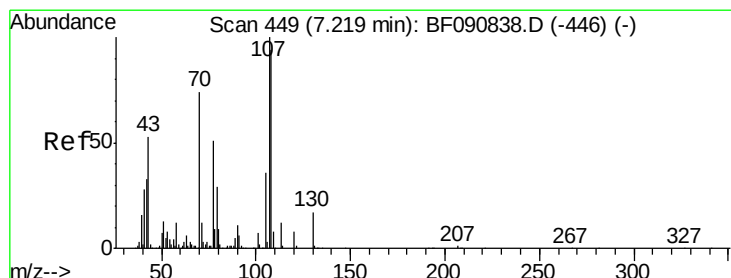
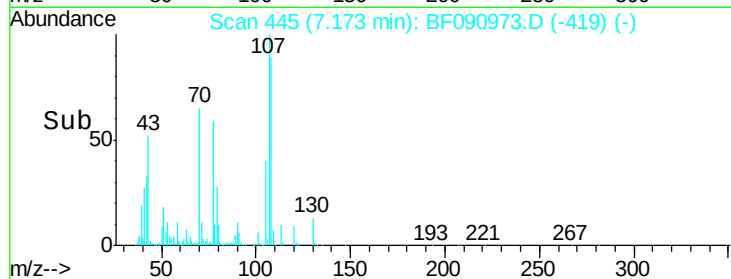
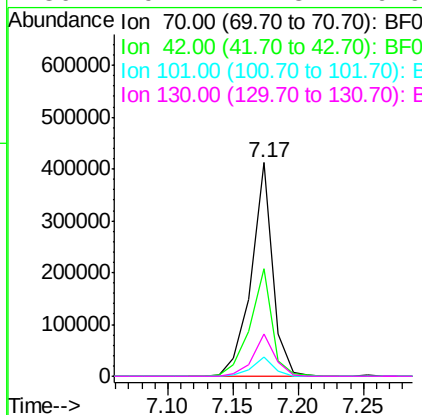
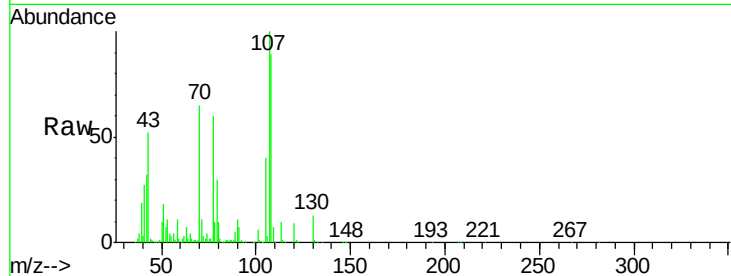




#19
n-Nitroso-di-n-propylamine
Concen: 41.89 ng
RT: 7.17 min Scan# 445
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

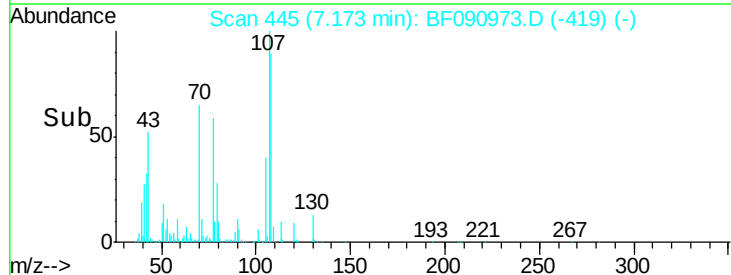
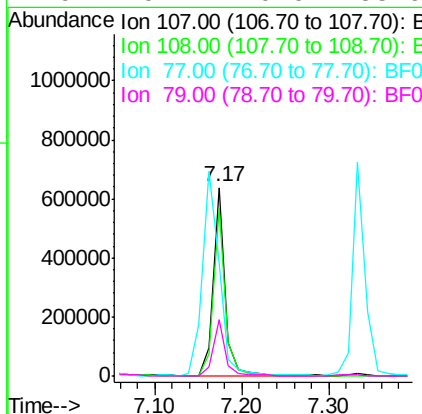
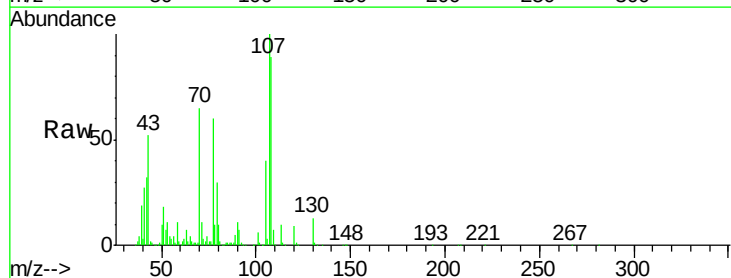
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

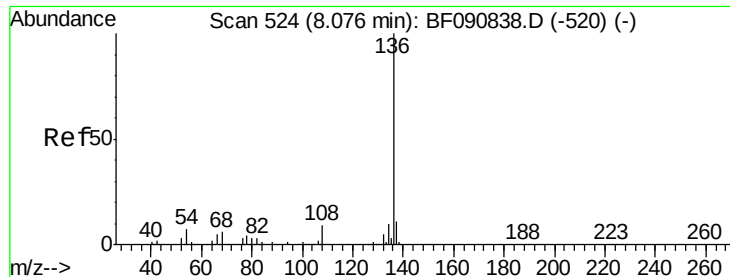
Tgt Ion:	70	Resp:	474932
Ion	Ratio	Lower	Upper
70	100		
42	50.2	63.8	95.6#
101	9.1	9.2	13.8#
130	19.7	27.3	40.9#



#20
3+4-Methylphenols
Concen: 38.90 ng
RT: 7.17 min Scan# 445
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion:	107	Resp:	614235
Ion	Ratio	Lower	Upper
107	100		
108	89.1	74.6	114.6
77	59.6	0.7	40.7#
79	29.7	0.0	38.9



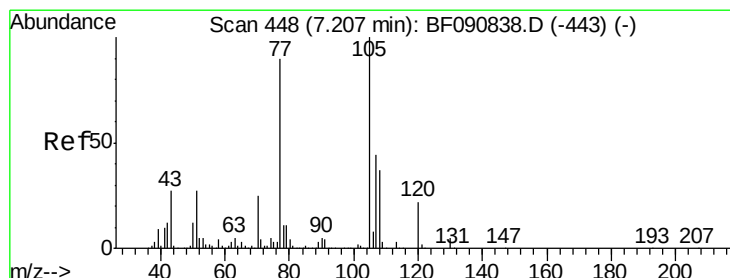
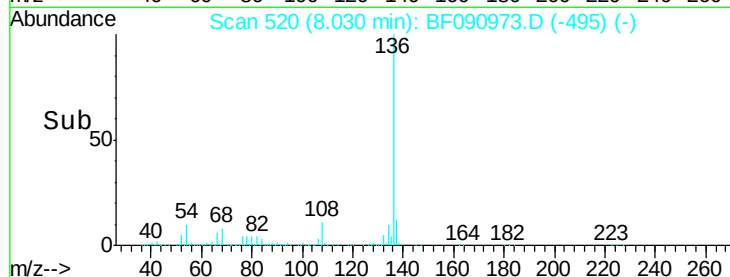
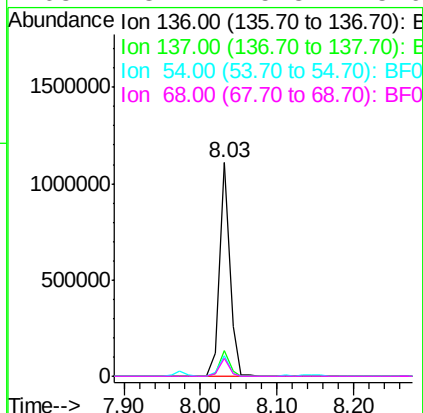
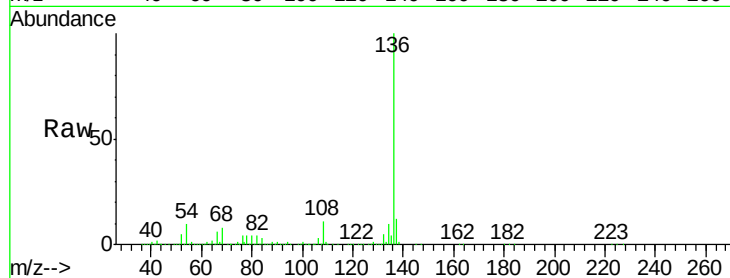


#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.03 min Scan# 520
Delta R.T. -0.01 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:136 Resp: 1036413

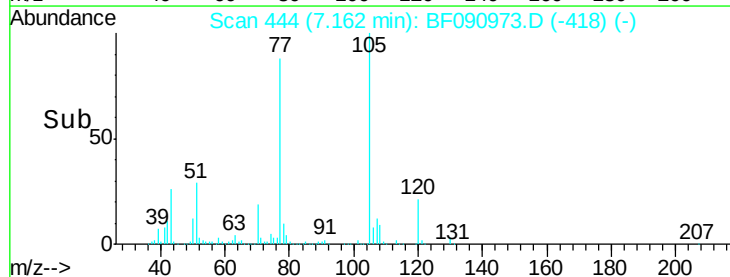
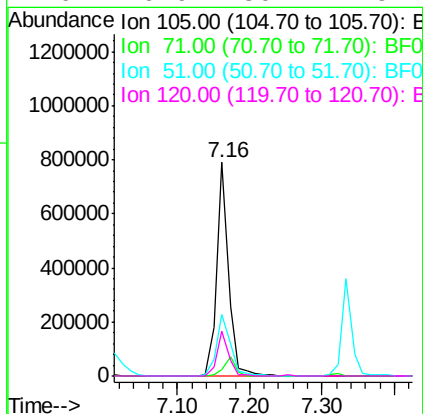
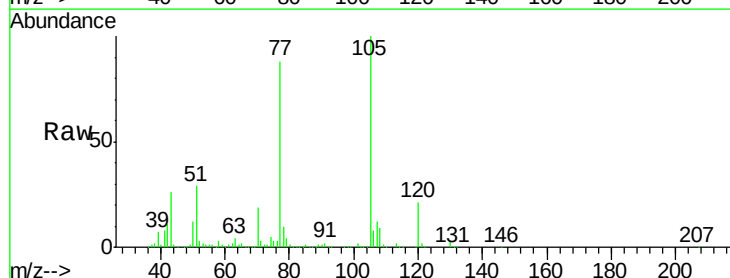
Ion	Ratio	Lower	Upper
136	100		
137	11.7	9.0	13.6
54	9.6	8.2	12.2
68	8.2	5.8	8.6

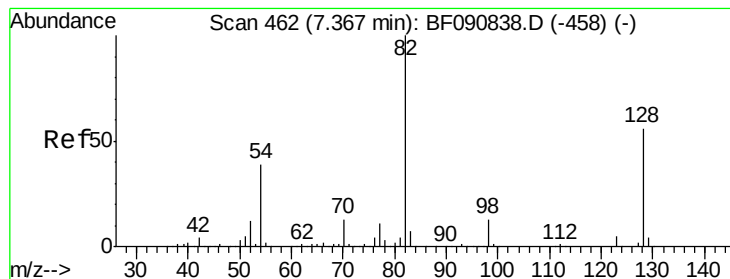


#22
Acetophenone
Concen: 42.11 ng
RT: 7.16 min Scan# 444
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion:105 Resp: 897820

Ion	Ratio	Lower	Upper
105	100		
71	3.2	4.7	7.1#
51	28.8	22.0	33.0
120	20.9	30.1	45.1#





#23

Nitrobenzene-d5

Concen: 95.24 ng

RT: 7.32 min Scan# 458

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

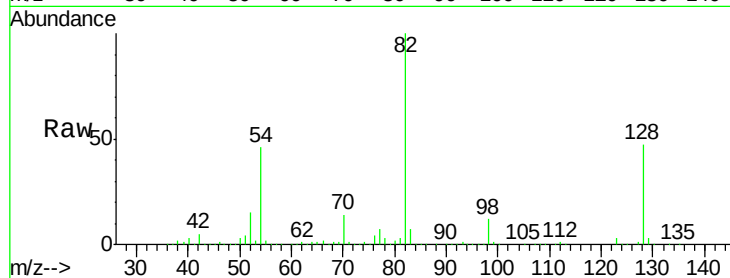
Tgt Ion: 82 Resp: 1507850

Ion Ratio Lower Upper

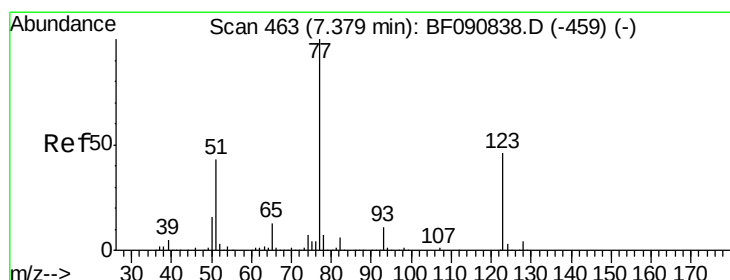
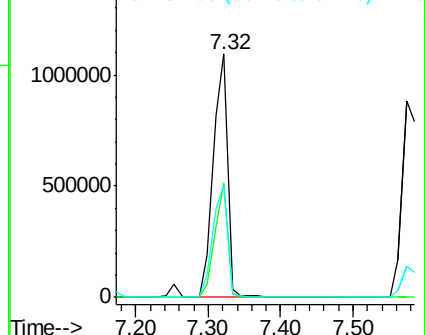
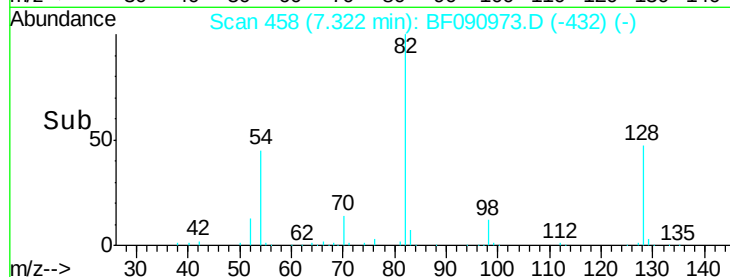
82 100

128 47.1 51.0 76.6#

54 45.8 47.5 71.3#



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



#24

Nitrobenzene

Concen: 44.04 ng

RT: 7.33 min Scan# 459

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

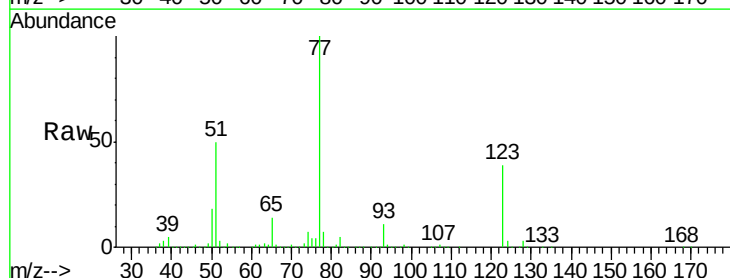
Tgt Ion: 77 Resp: 737466

Ion Ratio Lower Upper

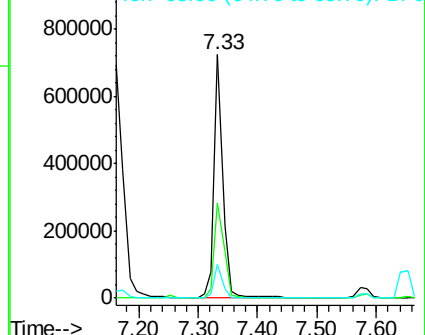
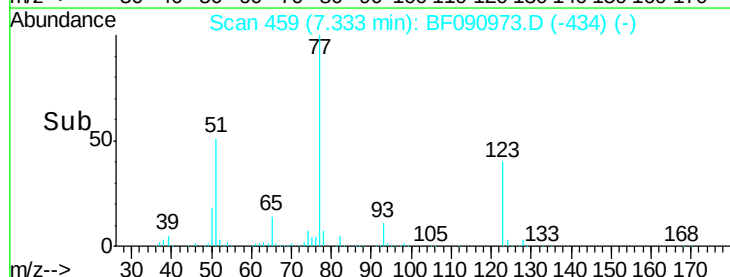
77 100

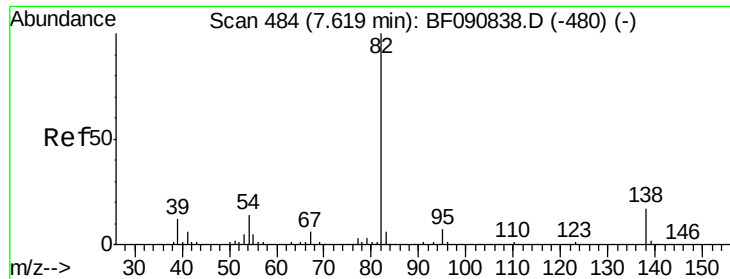
123 39.1 59.8 89.8#

65 14.1 10.2 15.4



Abundance Ion 77.00 (76.70 to 77.70): BF0
Ion 123.00 (122.70 to 123.70): B
Ion 65.00 (64.70 to 65.70): BF0





#25

Isophorone

Concen: 42.99 ng

RT: 7.57 min Scan# 480

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

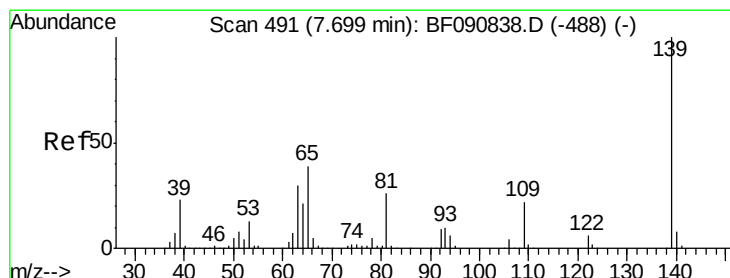
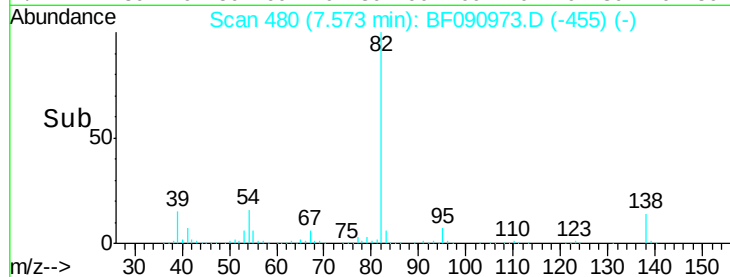
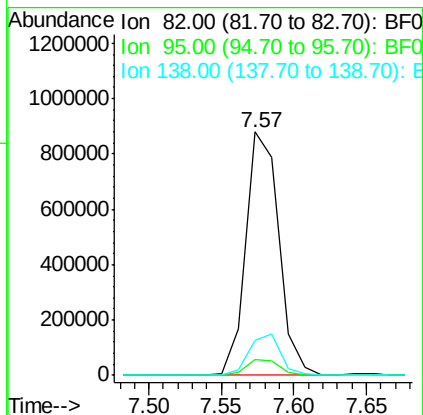
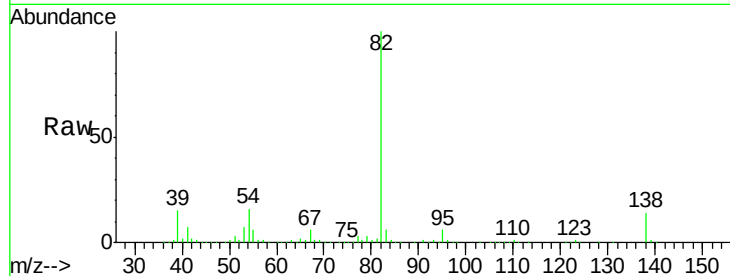
Tgt Ion: 82 Resp: 1381324

Ion Ratio Lower Upper

82 100

95 6.5 4.0 6.0#

138 14.2 18.3 27.5#



#26

2-Nitrophenol

Concen: 24.16 ng

RT: 7.65 min Scan# 487

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

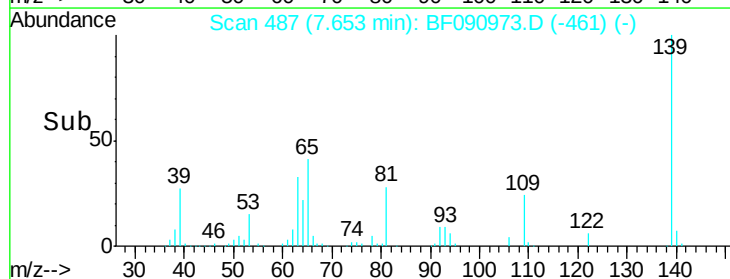
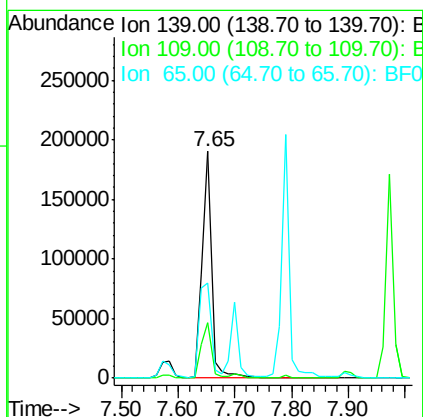
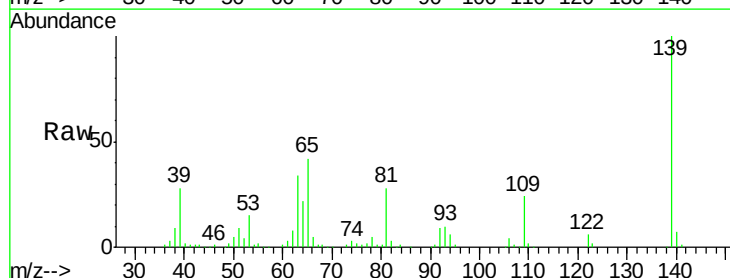
Tgt Ion: 139 Resp: 216765

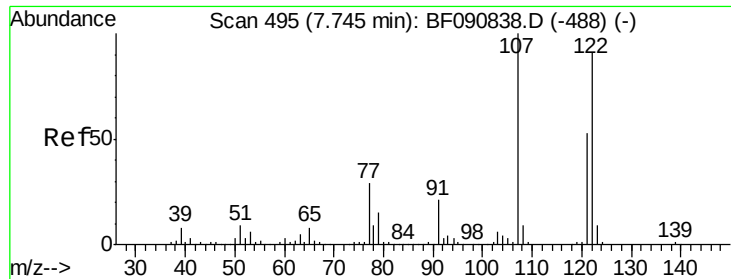
Ion Ratio Lower Upper

139 100

109 24.3 11.0 16.4#

65 41.9 24.7 37.1#

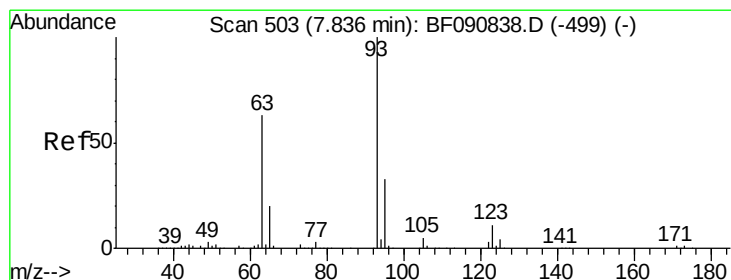
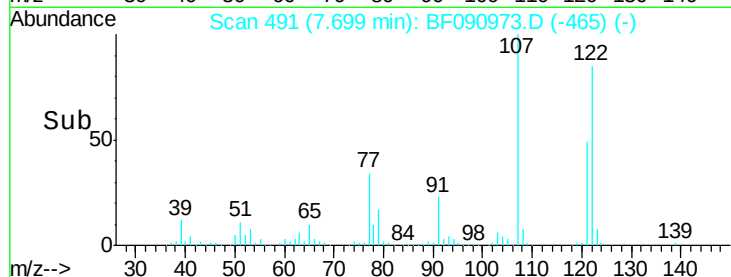
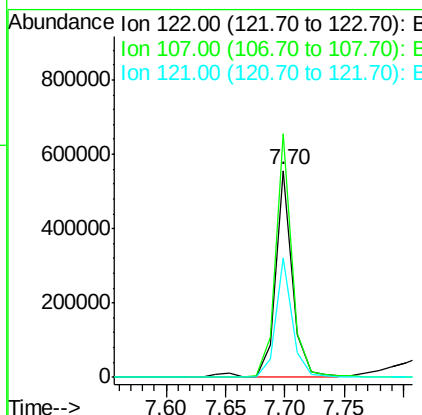
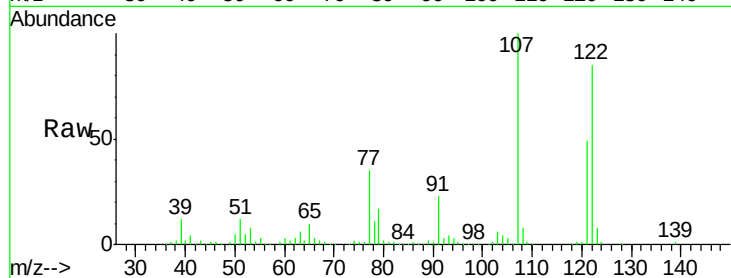




#27
2,4-Dimethylphenol
Concen: 37.95 ng
RT: 7.70 min Scan# 491
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

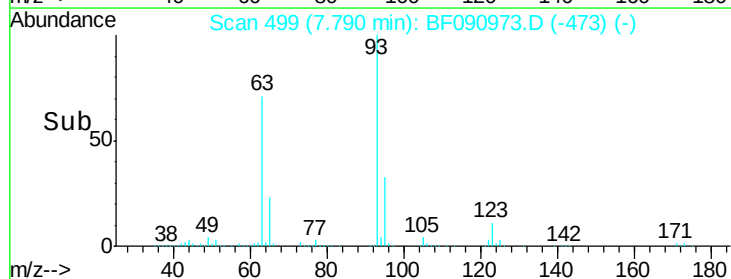
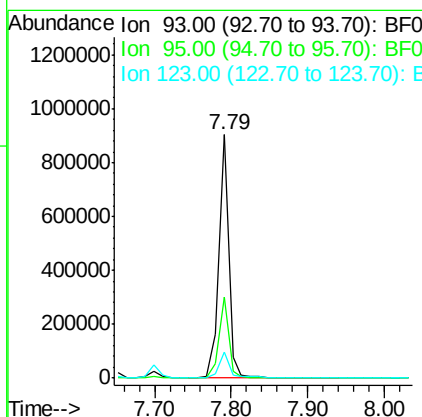
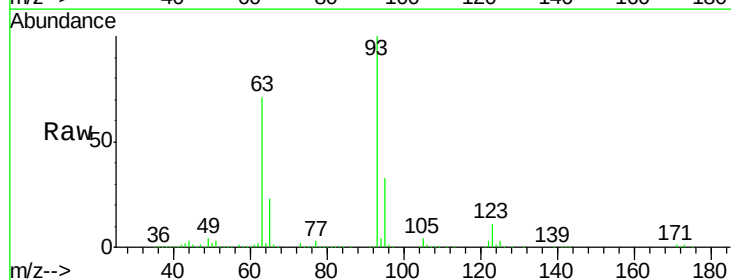
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

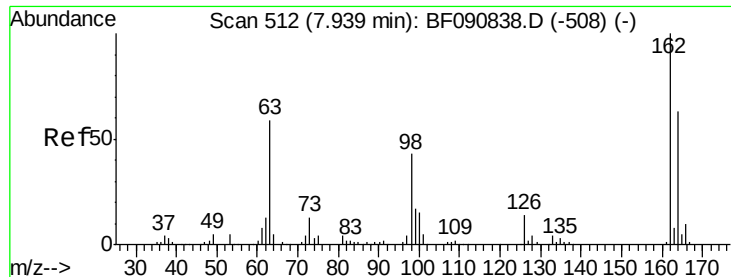
Tgt Ion:122 Resp: 551138
Ion Ratio Lower Upper
122 100
107 117.7 71.8 107.6#
121 58.0 42.3 63.5



#28
bis(2-Chloroethoxy)methane
Concen: 44.41 ng
RT: 7.79 min Scan# 499
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion: 93 Resp: 811393
Ion Ratio Lower Upper
93 100
95 33.1 27.5 41.3
123 10.7 13.7 20.5#

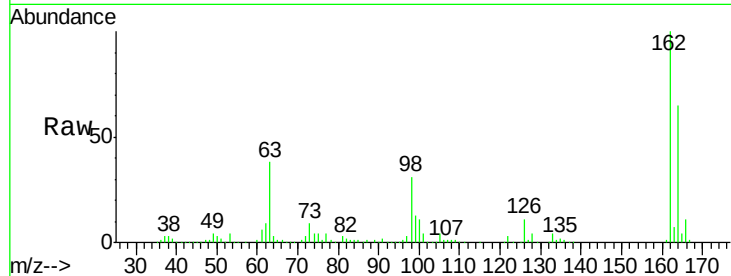




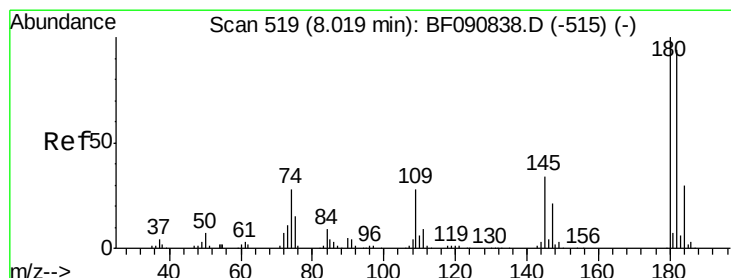
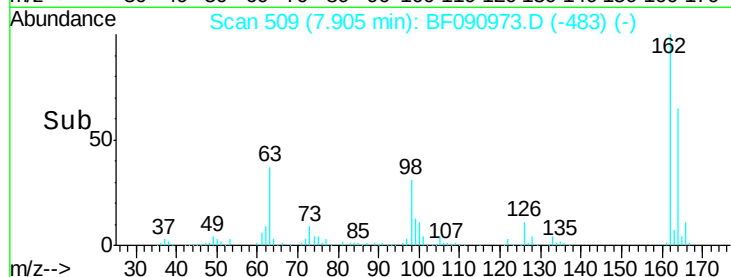
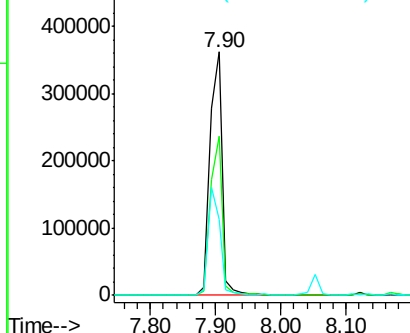
#29
 2,4-Dichlorophenol
 Concen: 35.73 ng
 RT: 7.90 min Scan# 509
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion	Ratio	Lower	Upper
162	100		
164	65.3	44.9	84.9
98	31.2	13.0	53.0

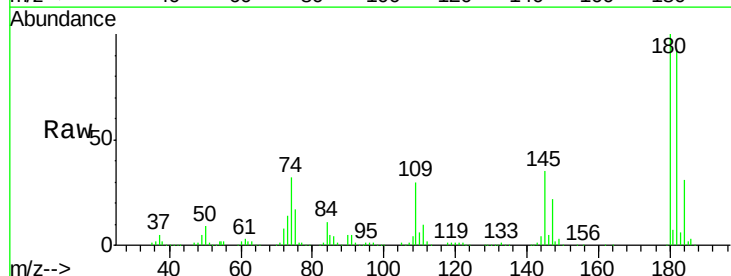


Abundance Ion 162.00 (161.70 to 162.70): E
 Ion 164.00 (163.70 to 164.70): E
 Ion 98.00 (97.70 to 98.70): BF0

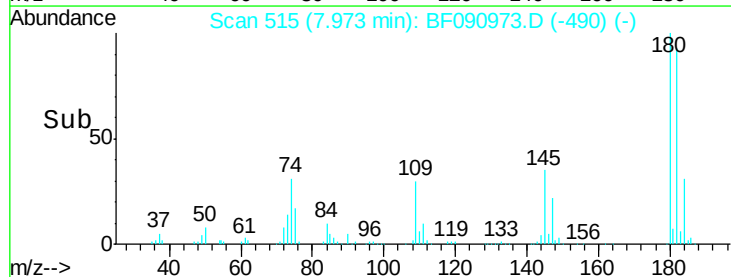
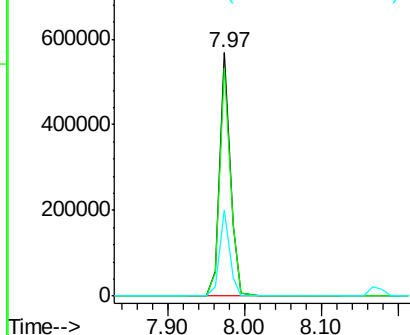


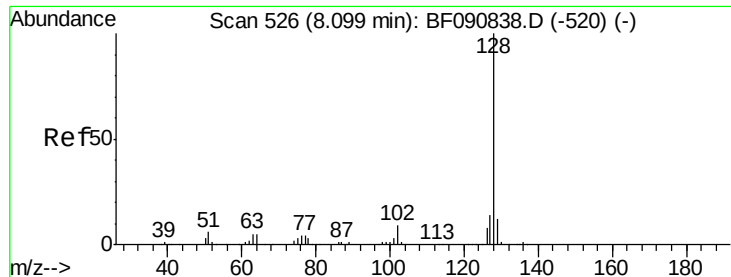
#30
 1,2,4-Trichlorobenzene
 Concen: 35.58 ng
 RT: 7.97 min Scan# 515
 Delta R.T. -0.01 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Tgt Ion	Ratio	Lower	Upper
180	100		
182	93.5	77.1	115.7
145	35.2	23.3	34.9#



Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E

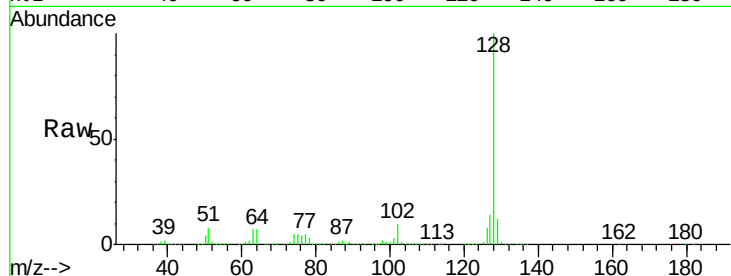




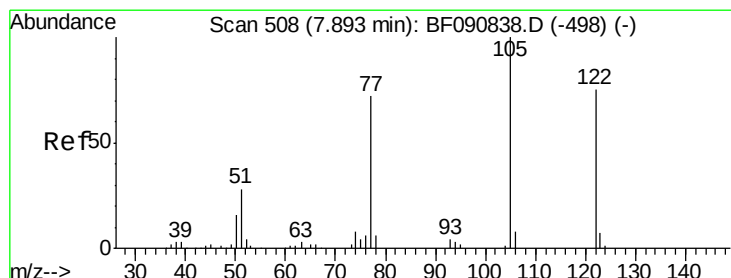
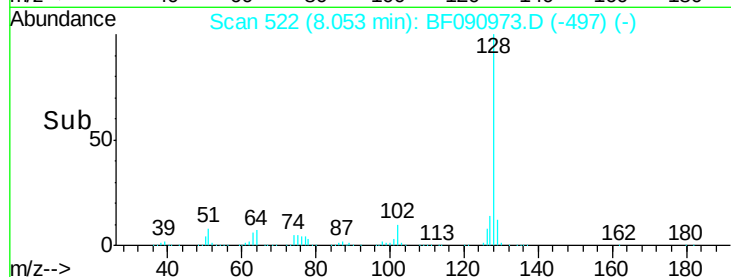
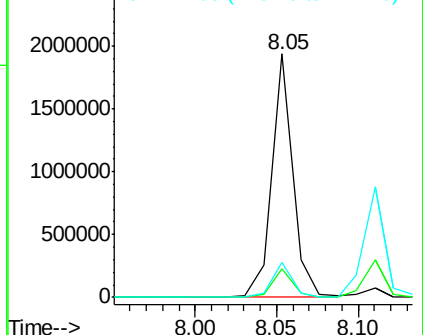
#31
Naphthalene
Concen: 35.89 ng
RT: 8.05 min Scan# 522
Delta R.T. -0.01 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:128 Resp: 1738653
Ion Ratio Lower Upper
128 100
129 11.9 8.4 12.6
127 14.1 9.9 14.9

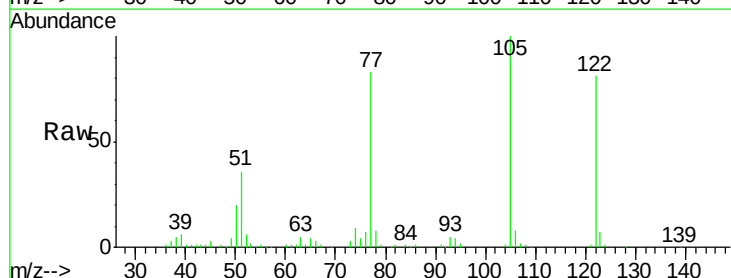


Abundance Ion 128.00 (127.70 to 128.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 127.00 (126.70 to 127.70): E

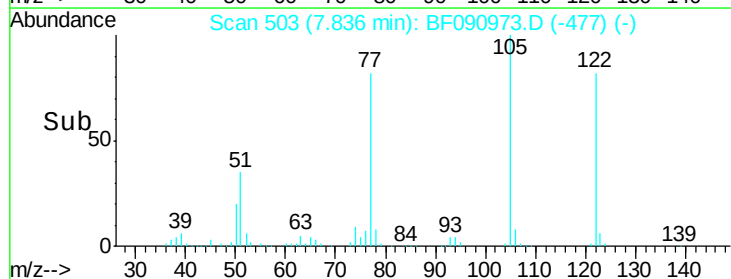
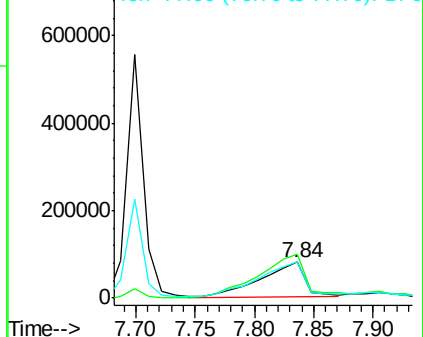


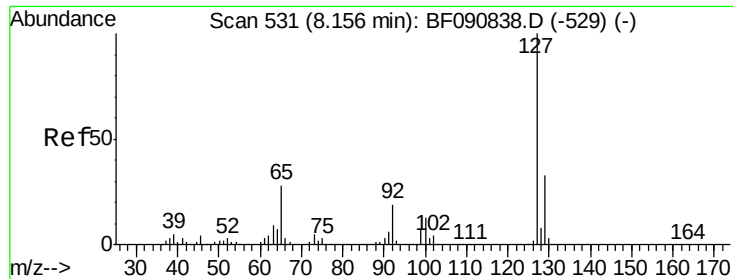
#32
Benzoic acid
Concen: 20.25 ng
RT: 7.84 min Scan# 503
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion:122 Resp: 213588
Ion Ratio Lower Upper
122 100
105 122.9 76.1 116.1#
77 102.0 40.5 80.5#



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): BF0

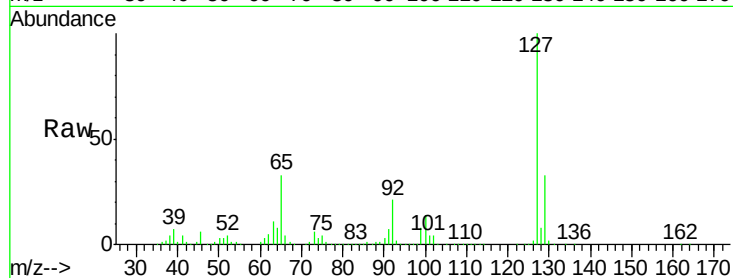




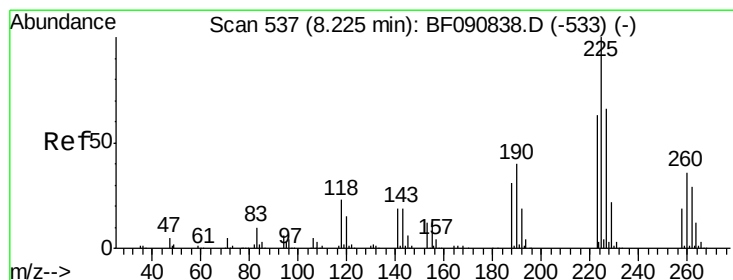
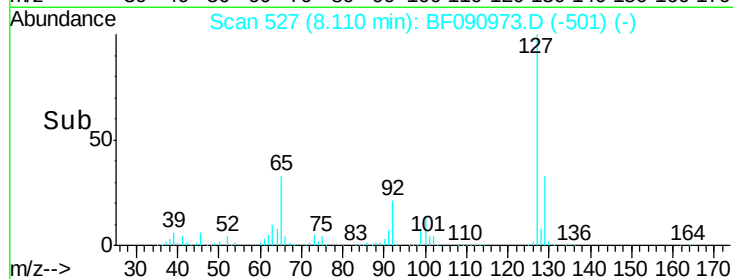
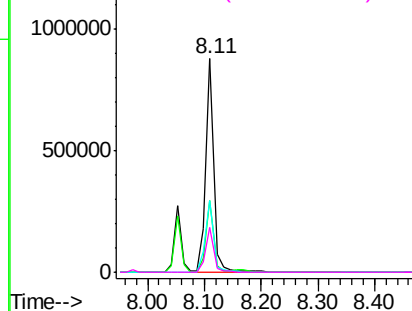
#33
4-Chloroaniline
Concen: 42.03 ng
RT: 8.11 min Scan# 527
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:	127	Resp:	822776
Ion	Ratio	Lower	Upper
127	100		
129	33.5	25.8	38.6
65	33.4	17.9	26.9#
92	20.8	10.5	15.7#

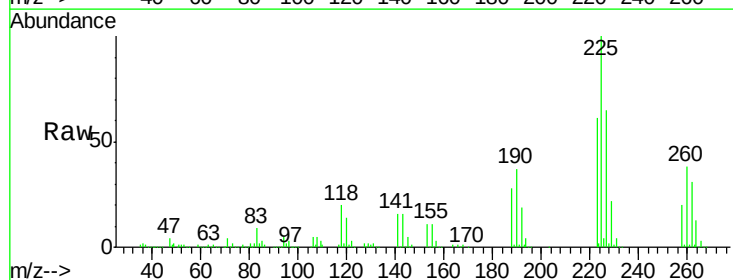


Abundance Ion 127.00 (126.70 to 127.70): E
Ion 129.00 (128.70 to 129.70): E
Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0

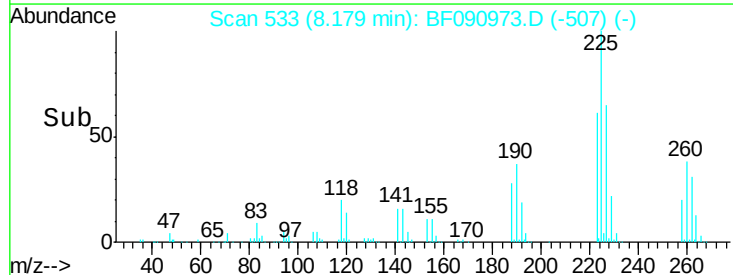
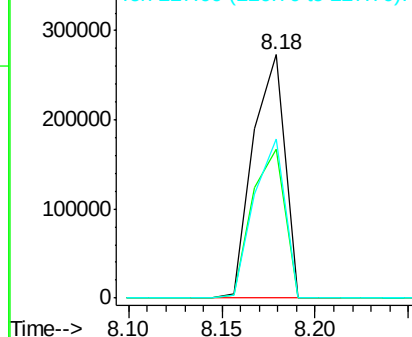


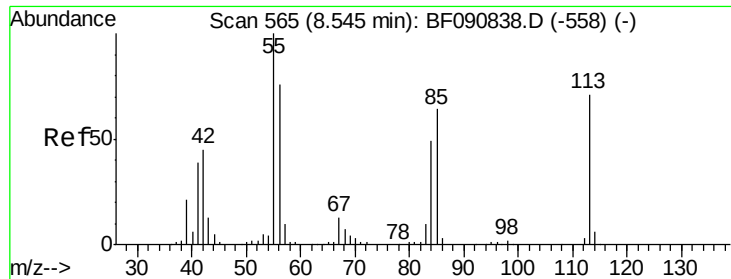
#34
Hexachlorobutadiene
Concen: 35.16 ng
RT: 8.18 min Scan# 533
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion:	225	Resp:	321322
Ion	Ratio	Lower	Upper
225	100		
223	61.3	50.2	75.2
227	65.5	52.2	78.2



Abundance Ion 225.00 (224.70 to 225.70): E
Ion 223.00 (222.70 to 223.70): E
Ion 227.00 (226.70 to 227.70): E

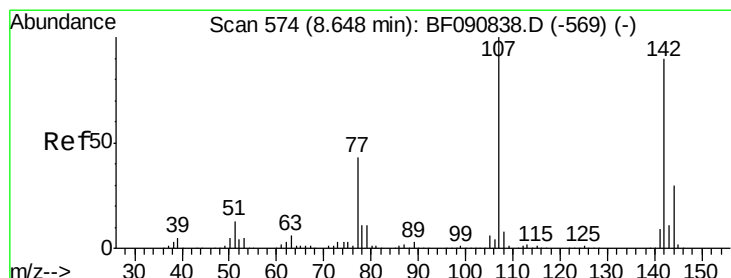
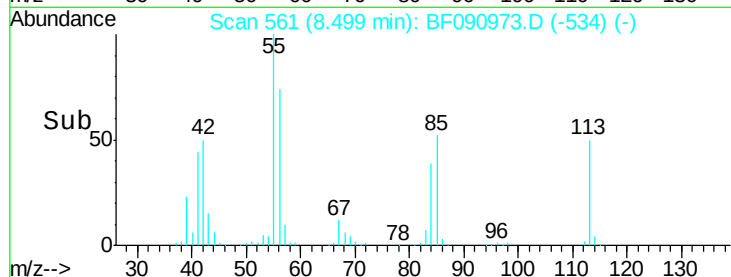
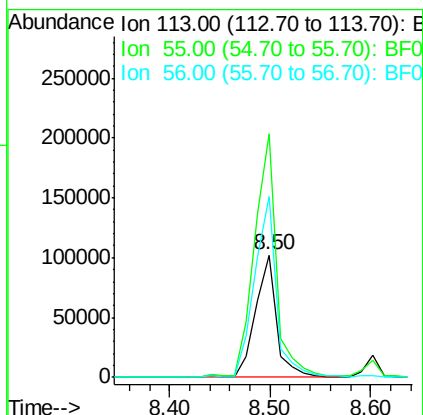
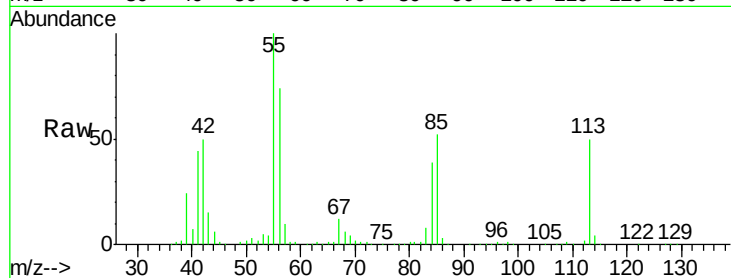




#35
 Caprolactam
 Concen: 35.80 ng
 RT: 8.50 min Scan# 561
 Delta R.T. 0.01 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

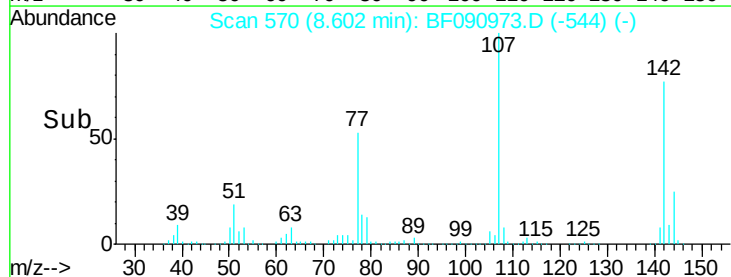
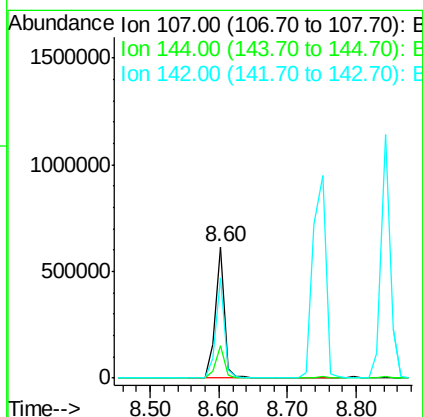
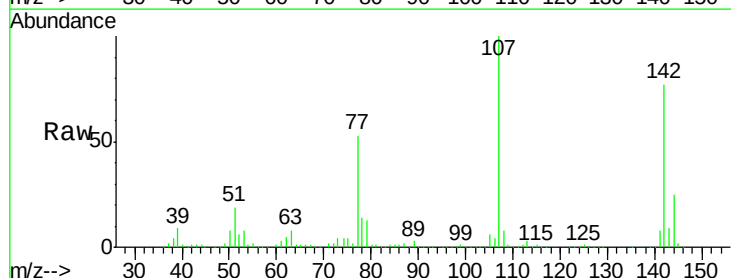
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

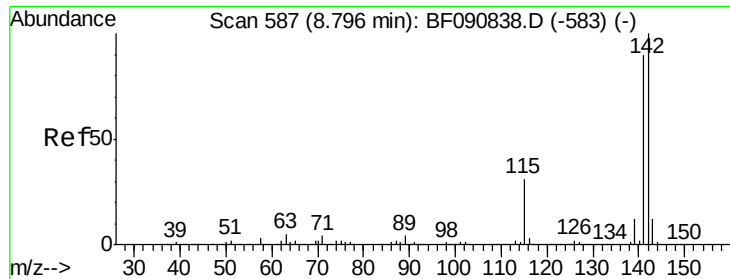
Tgt Ion:113 Resp: 149437
 Ion Ratio Lower Upper
 113 100
 55 199.3 152.4 192.4#
 56 147.9 104.6 144.6#



#36
 4-Chloro-3-methylphenol
 Concen: 39.67 ng
 RT: 8.60 min Scan# 570
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Tgt Ion:107 Resp: 580195
 Ion Ratio Lower Upper
 107 100
 144 25.2 25.4 38.0#
 142 76.9 77.3 115.9#

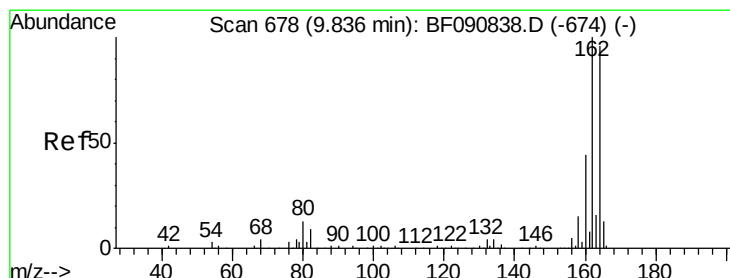
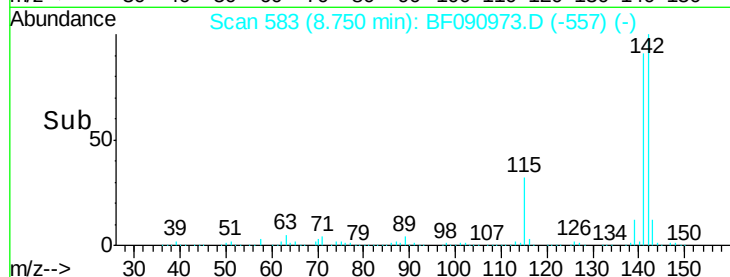
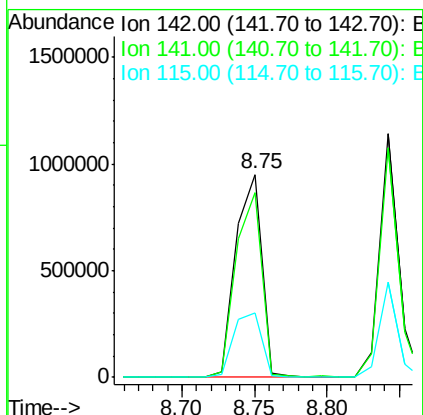
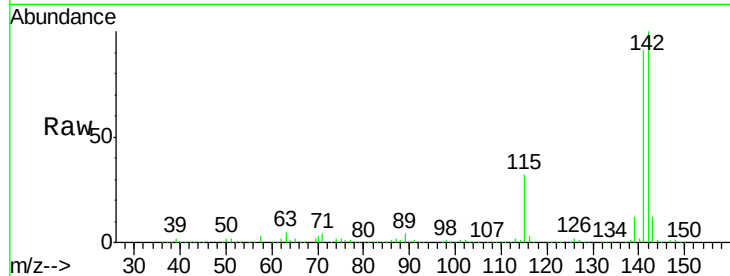




#37
 2-Methylnaphthalene
 Concen: 37.86 ng
 RT: 8.75 min Scan# 583
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

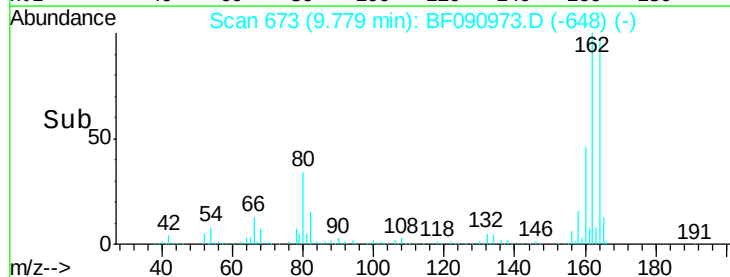
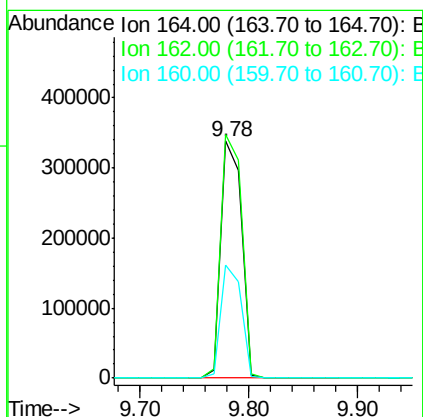
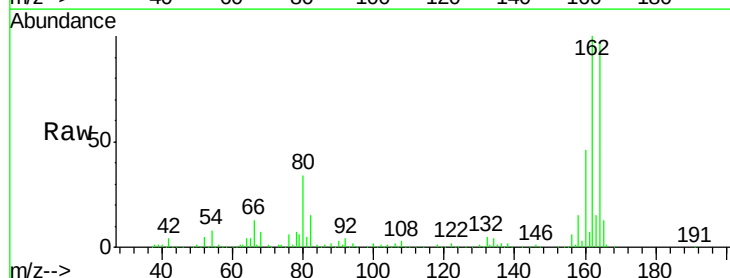
Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

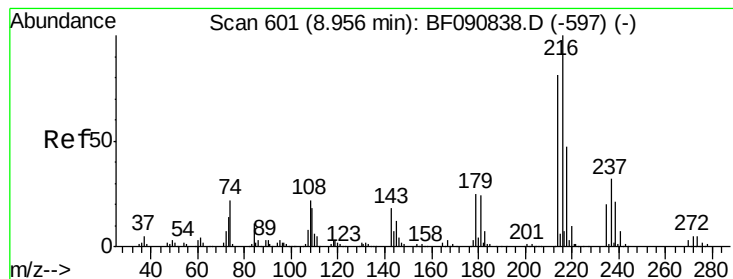
Tgt Ion:142 Resp: 1184765
 Ion Ratio Lower Upper
 142 100
 141 90.8 67.5 101.3
 115 31.9 18.2 27.2#



#38
 Acenaphthene-d10
 Concen: 20.00 ng
 RT: 9.78 min Scan# 673
 Delta R.T. -0.01 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Tgt Ion:164 Resp: 449044
 Ion Ratio Lower Upper
 164 100
 162 102.7 75.2 112.8
 160 47.6 31.5 47.3#





#39

1,2,4,5-Tetrachlorobenzene

Concen: 38.11 ng

RT: 8.91 min Scan# 597

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

Tgt Ion:216 Resp: 469428

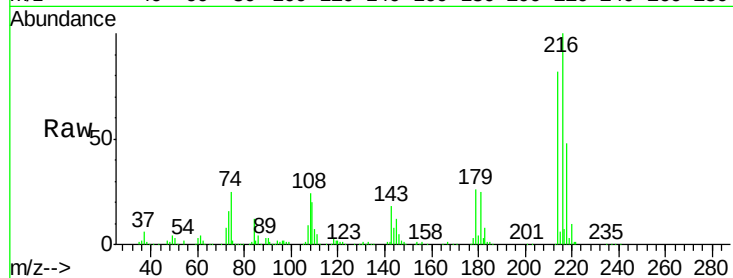
Ion Ratio Lower Upper

216 100

214 80.8 63.5 95.3

179 24.4 16.6 24.8

108 22.3 16.3 24.5

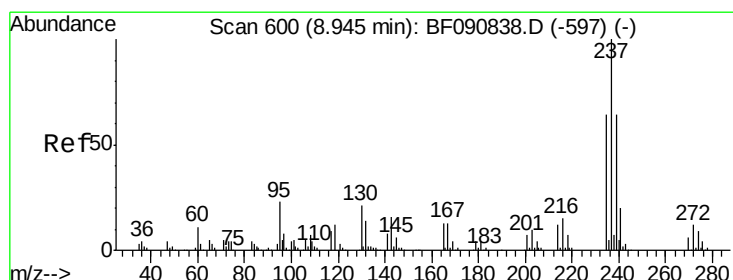
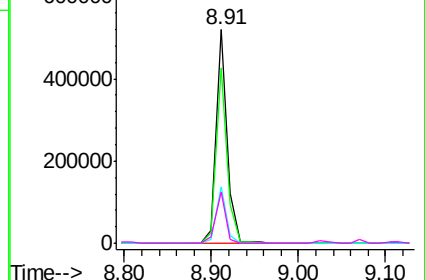
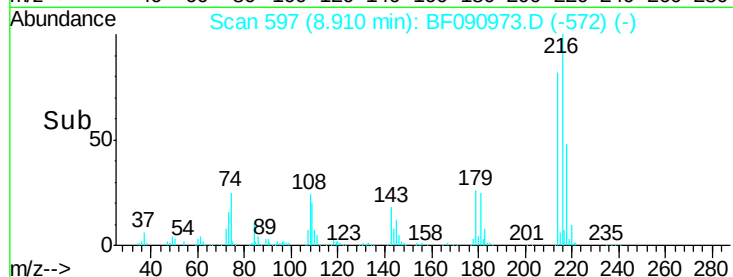


Abundance Ion 216.00 (215.70 to 216.70): E

Ion 214.00 (213.70 to 214.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 108.00 (107.70 to 108.70): E



#40

Hexachlorocyclopentadiene

Concen: 4.09 ng

RT: 8.90 min Scan# 596

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

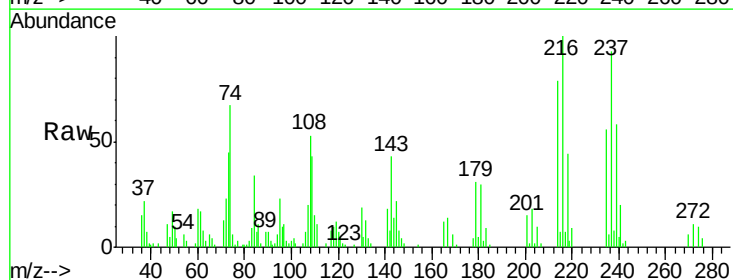
Tgt Ion:237 Resp: 23200

Ion Ratio Lower Upper

237 100

235 60.3 42.0 82.0

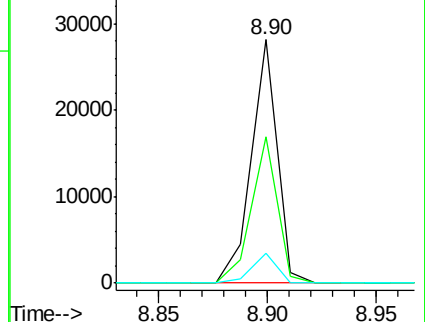
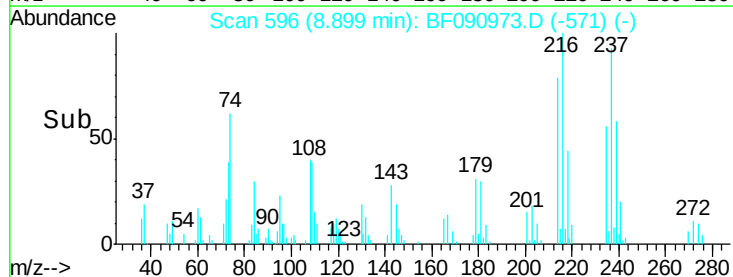
272 12.1 0.0 36.1

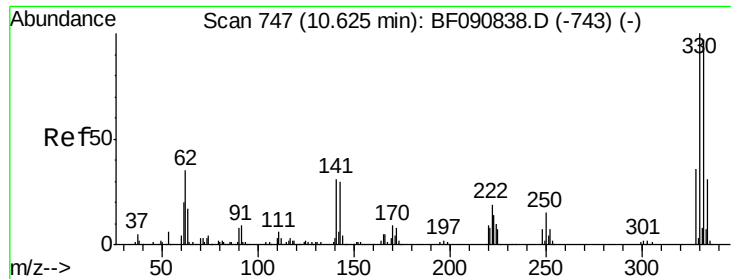


Abundance Ion 236.80 (236.50 to 237.50): E

Ion 234.90 (234.60 to 235.60): E

Ion 271.75 (271.45 to 272.45): E

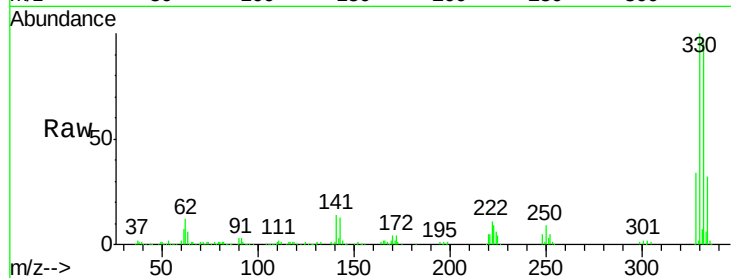




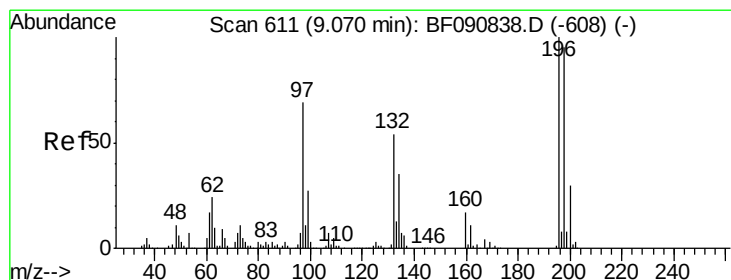
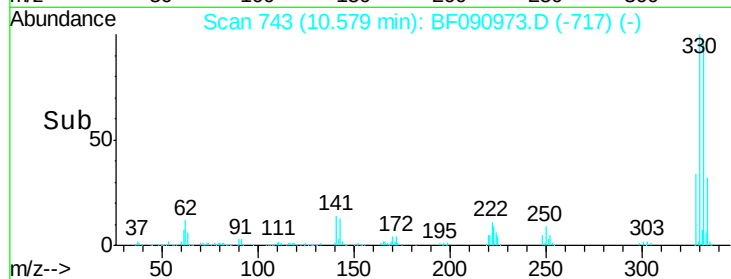
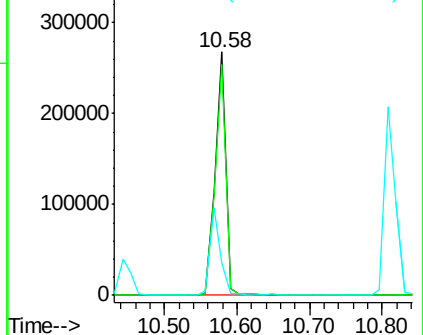
#41
 2,4,6-Tribromophenol
 Concen: 59.54 ng
 RT: 10.58 min Scan# 743
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:330 Resp: 274774
 Ion Ratio Lower Upper
 330 100
 332 95.2 76.6 114.8
 141 35.8 29.7 44.5

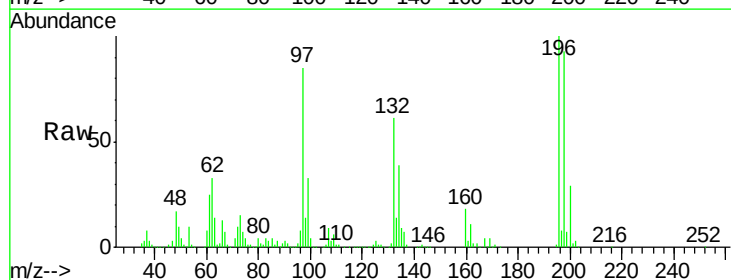


Abundance Ion 329.80 (329.50 to 330.50): E
 Ion 331.80 (331.50 to 332.50): E
 Ion 141.00 (140.70 to 141.70): E

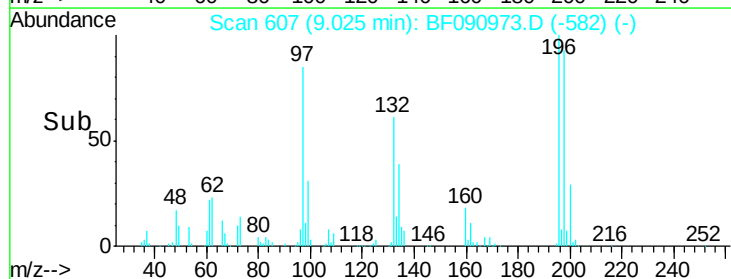
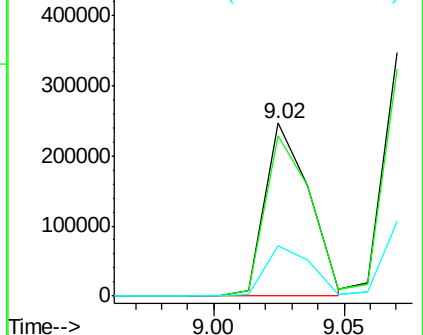


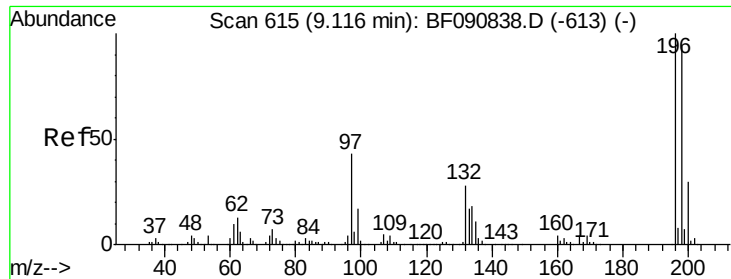
#42
 2,4,6-Trichlorophenol
 Concen: 36.30 ng
 RT: 9.02 min Scan# 607
 Delta R.T. -0.01 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Tgt Ion:196 Resp: 288690
 Ion Ratio Lower Upper
 196 100
 198 93.0 75.7 113.5
 200 28.8 23.9 35.9



Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 200.00 (199.70 to 200.70): E

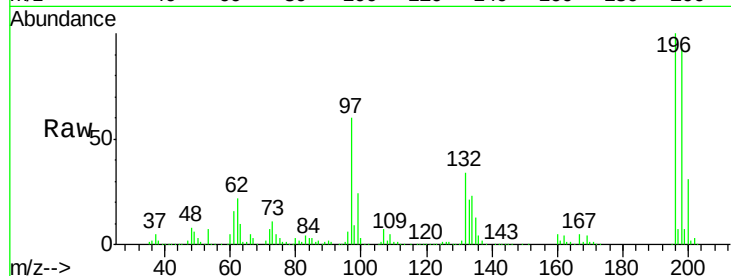




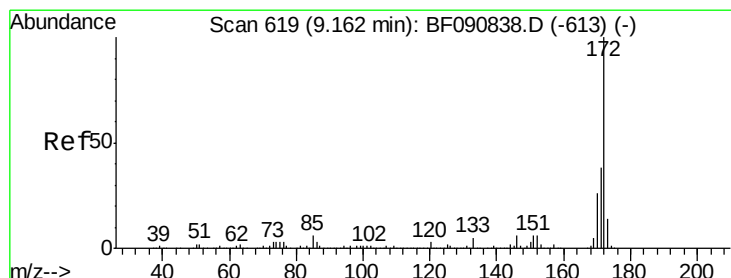
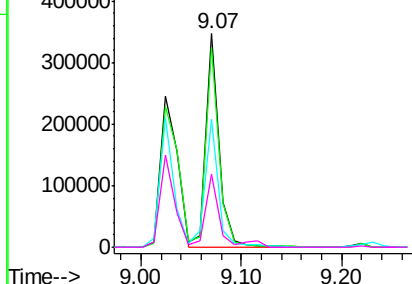
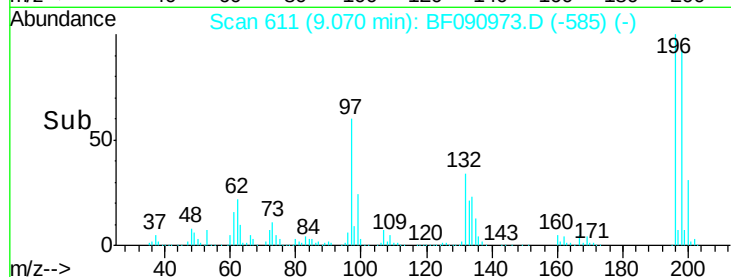
#43
 2,4,5-Trichlorophenol
 Concen: 38.38 ng
 RT: 9.07 min Scan# 611
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion:196 Resp: 314405
 Ion Ratio Lower Upper
 196 100
 198 93.3 75.4 113.0
 97 60.1 33.3 49.9#
 132 34.0 24.6 37.0

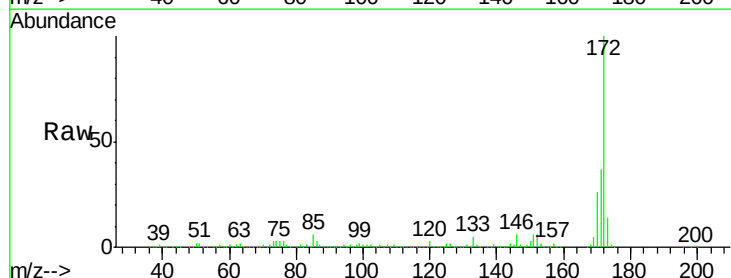


Abundance Ion 196.00 (195.70 to 196.70): E
 Ion 198.00 (197.70 to 198.70): E
 Ion 97.00 (96.70 to 97.70): BF0
 Ion 132.00 (131.70 to 132.70): E

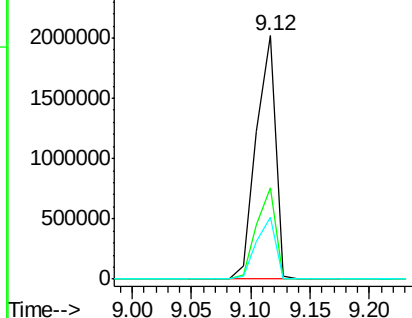
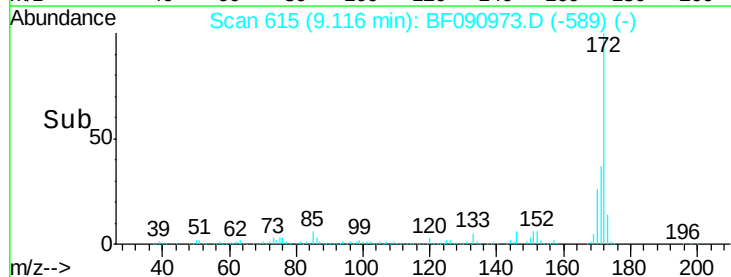


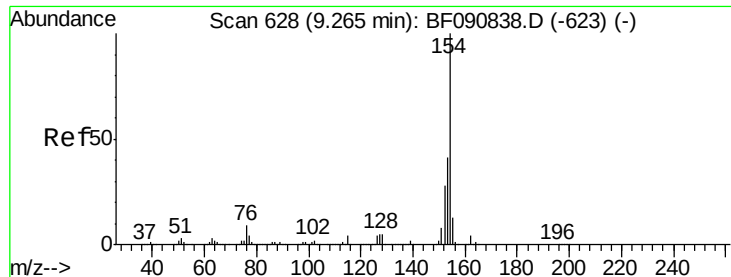
#44
 2-Fluorobiphenyl
 Concen: 91.02 ng
 RT: 9.12 min Scan# 615
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Tgt Ion:172 Resp: 2327482
 Ion Ratio Lower Upper
 172 100
 171 37.3 26.1 39.1
 170 25.6 17.4 26.2



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





#45

1,1'-Biphenyl

Concen: 40.32 ng

RT: 9.21 min Scan# 623

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

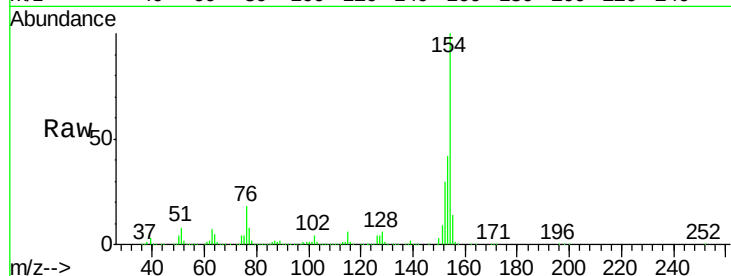
Tgt Ion:154 Resp: 1304042

Ion Ratio Lower Upper

154 100

153 41.8 17.1 57.1

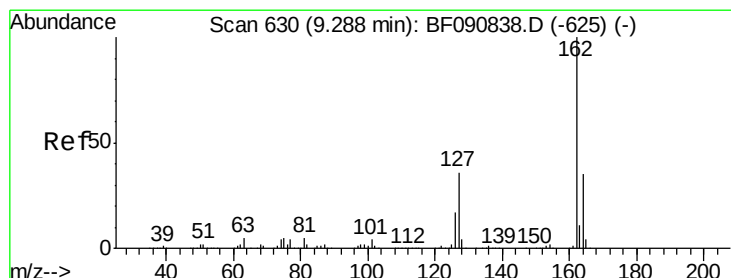
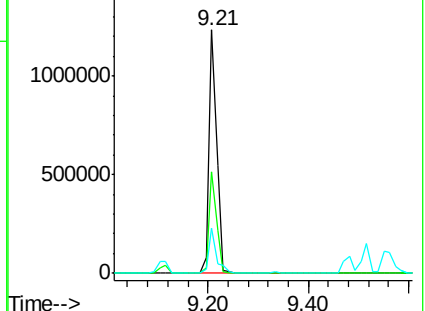
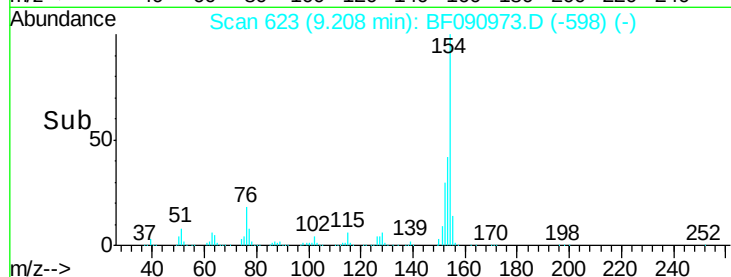
76 18.3 0.0 31.6



Abundance Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

Ion 76.00 (75.70 to 76.70): BF0



#46

2-Chloronaphthalene

Concen: 40.54 ng

RT: 9.23 min Scan# 625

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

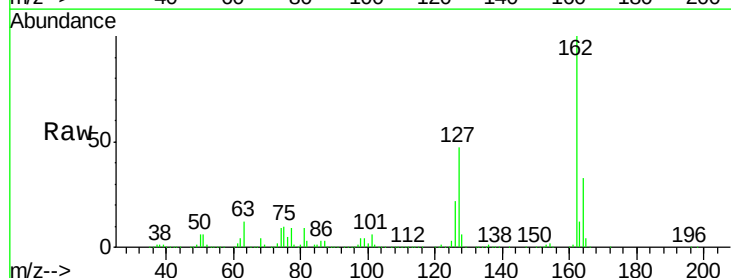
Tgt Ion:162 Resp: 997485

Ion Ratio Lower Upper

162 100

127 47.1 27.6 41.4#

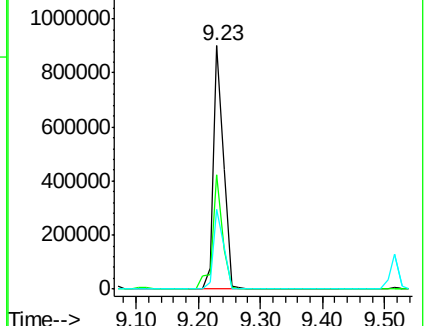
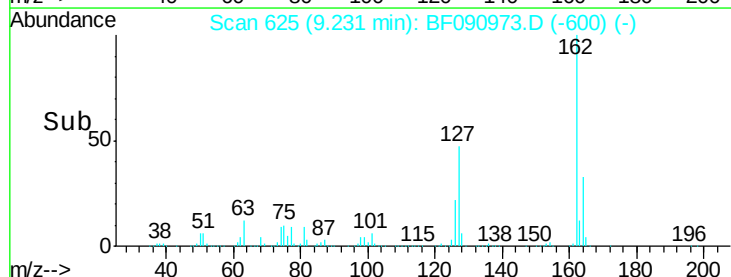
164 32.8 25.4 38.2

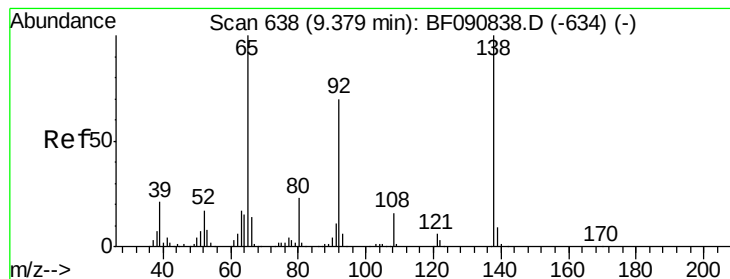


Abundance Ion 162.00 (161.70 to 162.70): E

Ion 127.00 (126.70 to 127.70): E

Ion 164.00 (163.70 to 164.70): E





#47

2-Nitroaniline

Concen: 58.19 ng

RT: 9.33 min Scan# 634

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

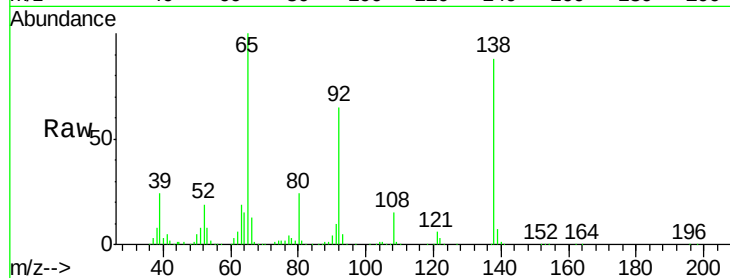
Tgt Ion: 65 Resp: 403989

Ion Ratio Lower Upper

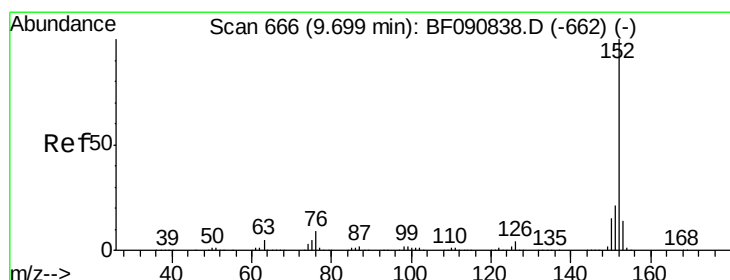
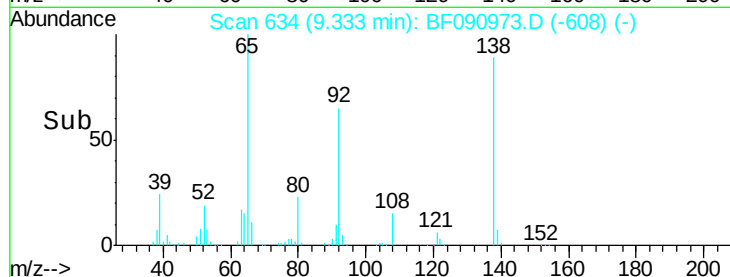
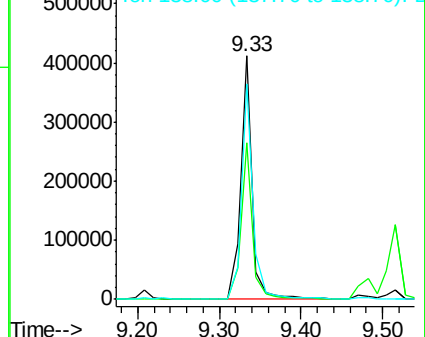
65 100

92 64.6 55.4 83.0

138 88.4 115.5 173.3#



Abundance Ion 65.00 (64.70 to 65.70): BF0
Ion 92.00 (91.70 to 92.70): BF0
Ion 138.00 (137.70 to 138.70): E



#48

Acenaphthylene

Concen: 39.36 ng

RT: 9.64 min Scan# 661

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

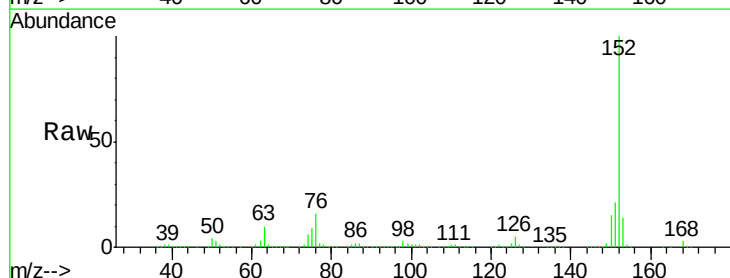
Tgt Ion: 152 Resp: 1466132

Ion Ratio Lower Upper

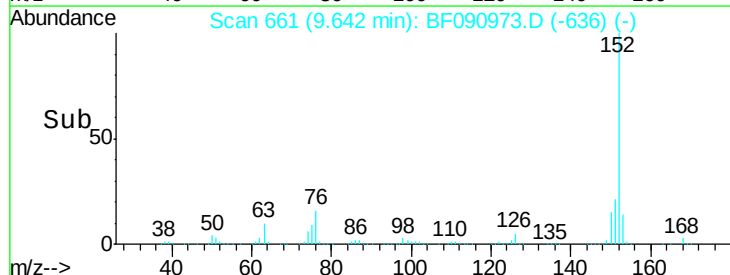
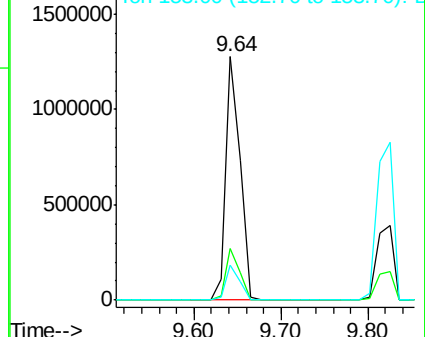
152 100

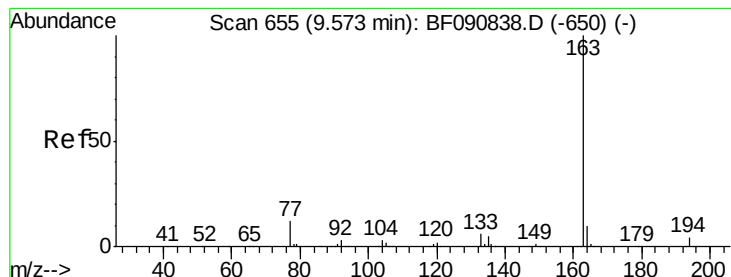
151 21.2 14.6 22.0

153 14.2 10.3 15.5



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: 38.74 ng

RT: 9.52 min Scan# 650

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

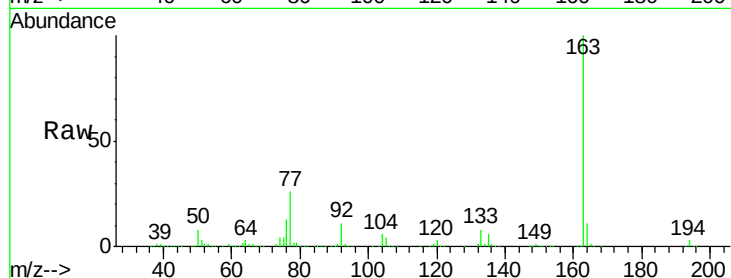
Tgt Ion:163 Resp: 1162366

Ion Ratio Lower Upper

163 100

194 3.5 4.4 6.6#

164 10.8 8.3 12.5

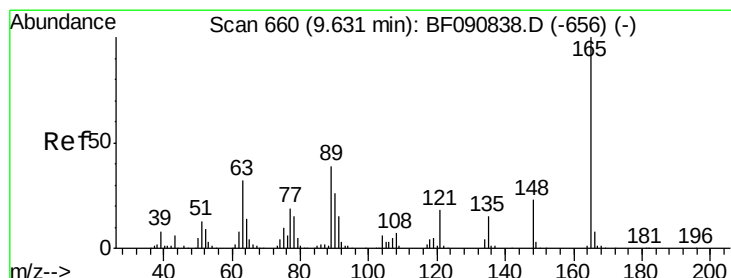
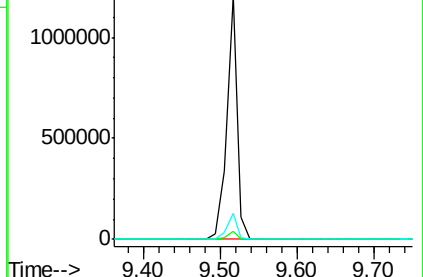
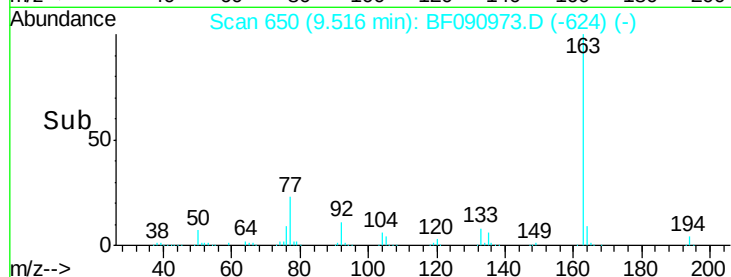


Abundance Ion 163.00 (162.70 to 163.70): E

Ion 194.00 (193.70 to 194.70): E

Ion 164.00 (163.70 to 164.70): E

9.52



#50

2,6-Dinitrotoluene

Concen: 29.97 ng

RT: 9.57 min Scan# 655

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

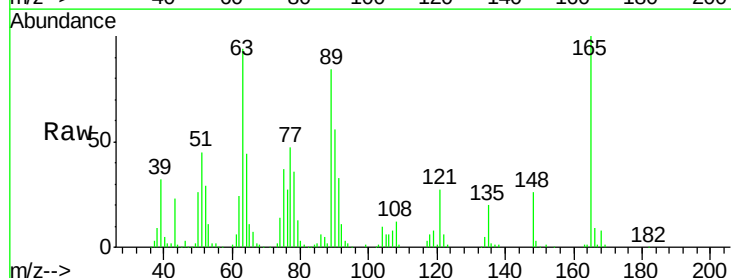
Tgt Ion:165 Resp: 198580

Ion Ratio Lower Upper

165 100

63 94.2 32.3 48.5#

89 84.3 28.6 43.0#

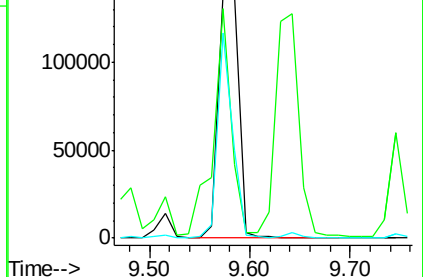
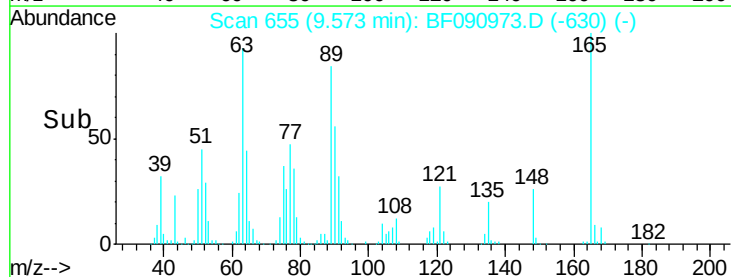


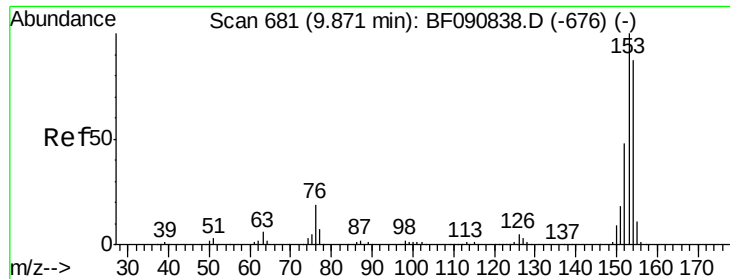
Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

9.57

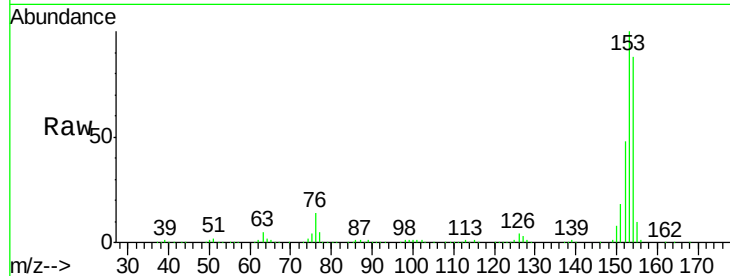




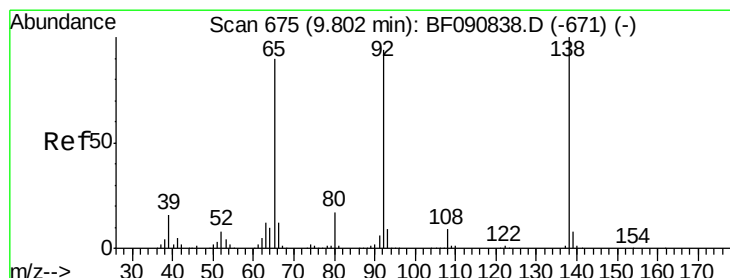
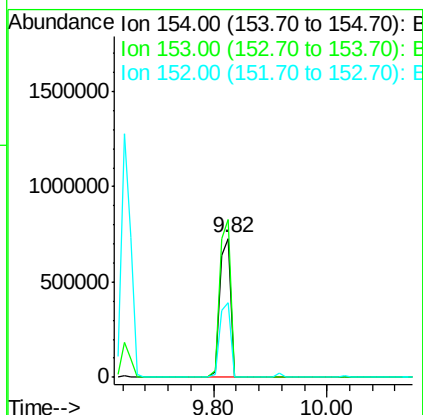
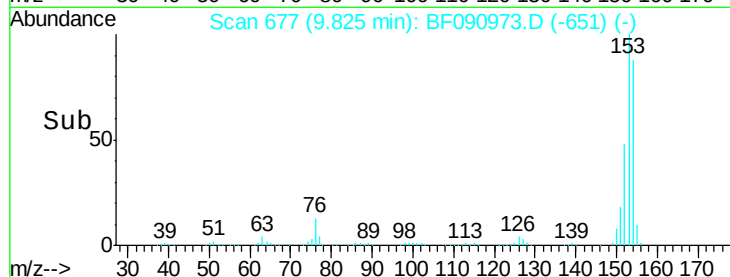
#51
Acenaphthene
Concen: 37.89 ng
RT: 9.82 min Scan# 677
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

Tgt Ion:154 Resp: 972132
Ion Ratio Lower Upper
154 100
153 113.7 82.1 123.1
152 54.1 37.9 56.9

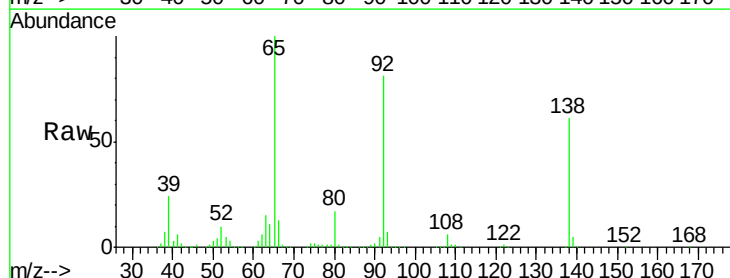


Abundance Ion 154.00 (153.70 to 154.70): E
Ion 153.00 (152.70 to 153.70): E
Ion 152.00 (151.70 to 152.70): E

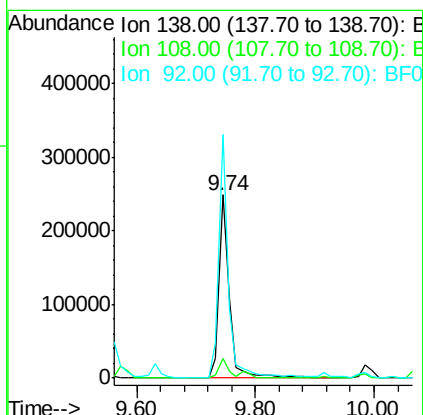
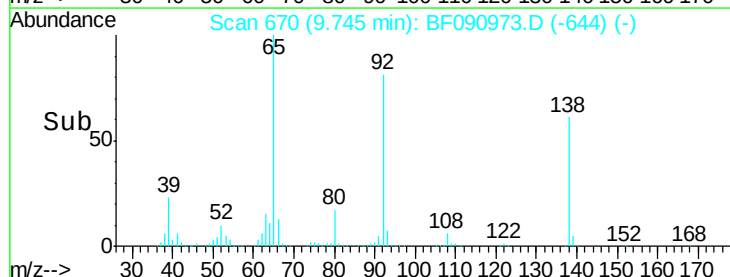


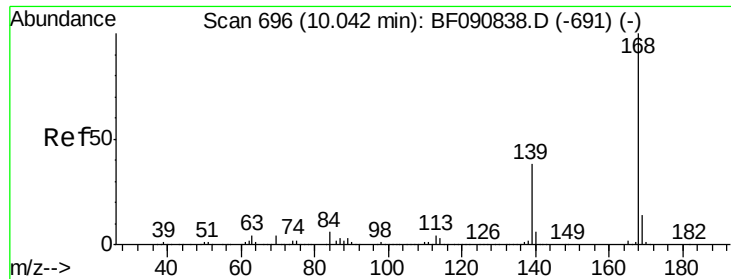
#52
3-Nitroaniline
Concen: 42.44 ng
RT: 9.74 min Scan# 670
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion:138 Resp: 299371
Ion Ratio Lower Upper
138 100
108 10.6 5.7 8.5#
92 133.1 67.7 101.5#



Abundance Ion 138.00 (137.70 to 138.70): E
Ion 108.00 (107.70 to 108.70): E
Ion 92.00 (91.70 to 92.70): BF0

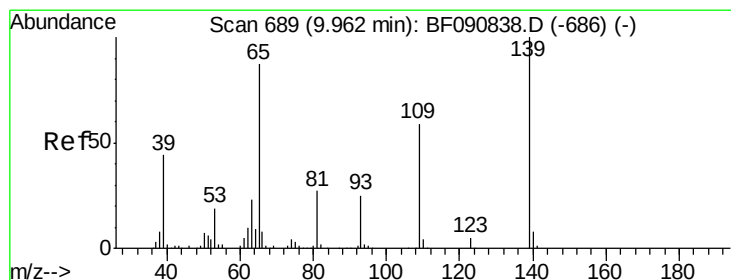
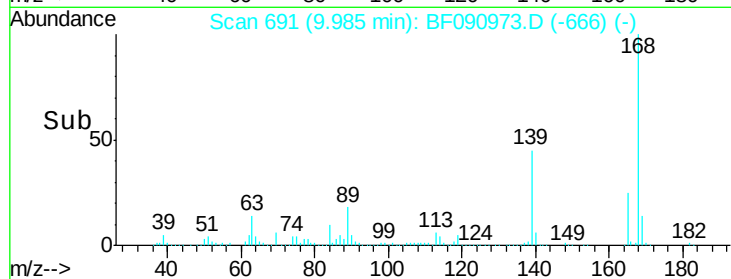
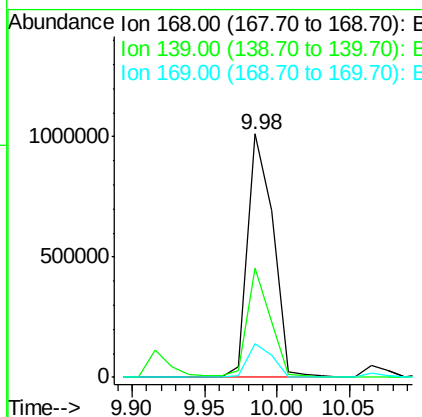
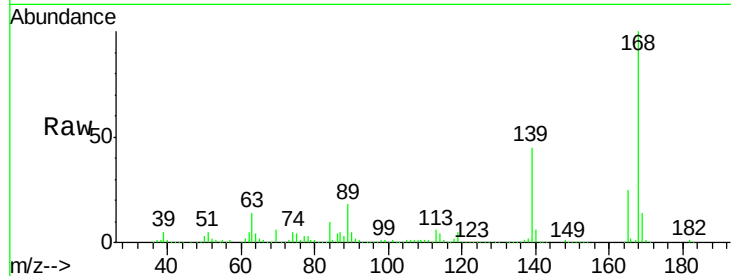




#54
Dibenzofuran
Concen: 37.04 ng
RT: 9.98 min Scan# 691
Delta R.T. -0.01 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

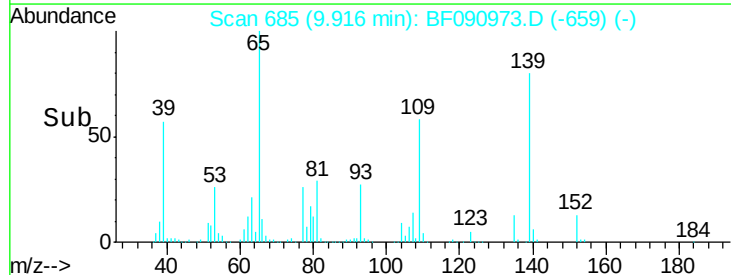
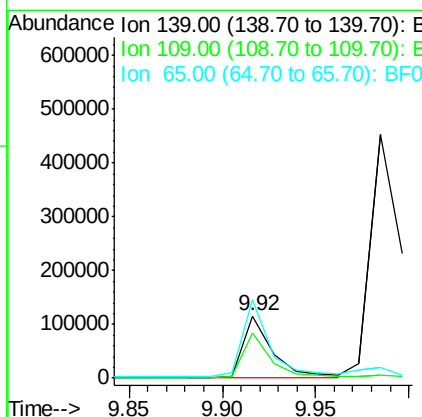
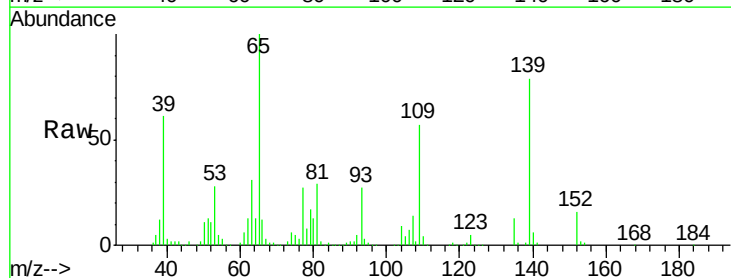
Instrument :
BNA_F
ClientSampleId :
SSTDCCC040EC

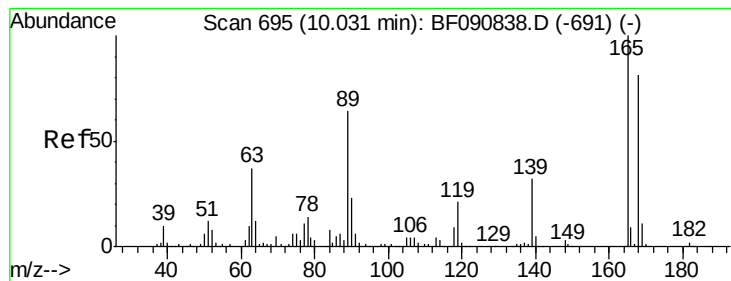
Tgt Ion:168 Resp: 1226562
Ion Ratio Lower Upper
168 100
139 44.8 24.2 36.2#
169 14.1 10.6 15.8



#55
4-Nitrophenol
Concen: 29.72 ng
RT: 9.92 min Scan# 685
Delta R.T. 0.00 min
Lab File: BF090973.D
Acq: 2 Nov 2016 1:27

Tgt Ion:139 Resp: 127849
Ion Ratio Lower Upper
139 100
109 73.0 12.7 52.7#
65 127.1 45.9 85.9#





#56

2,4-Dinitrotoluene

Concen: 31.02 ng

RT: 9.98 min Scan# 691

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

Tgt Ion:165 Resp: 255361

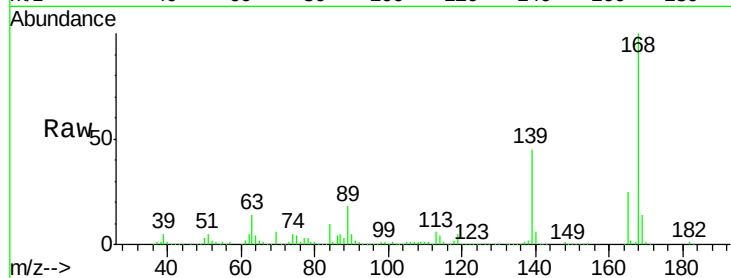
Ion Ratio Lower Upper

165 100

63 55.6 29.8 44.6#

89 70.6 44.5 66.7#

182 2.3 3.0 4.4#

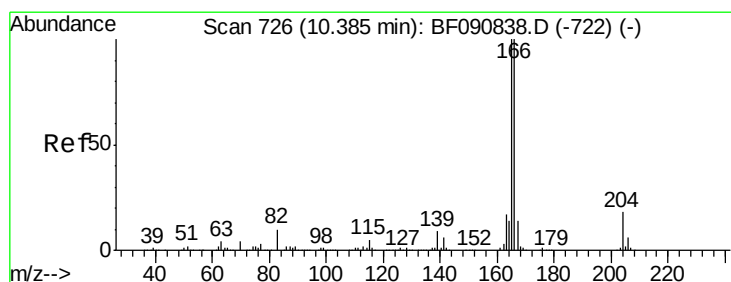
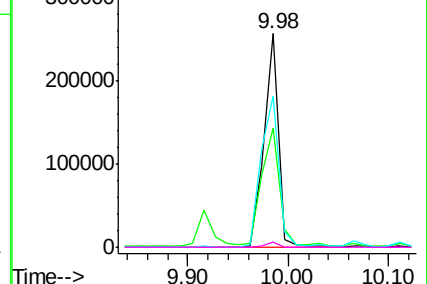
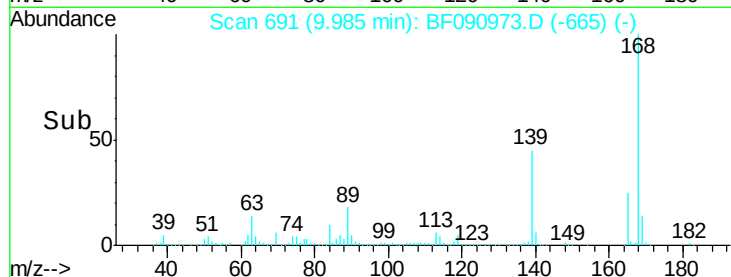


Abundance Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BF0

Ion 89.00 (88.70 to 89.70): BF0

Ion 182.00 (181.70 to 182.70): E



#57

Fluorene

Concen: 33.50 ng

RT: 10.33 min Scan# 721

Delta R.T. -0.01 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

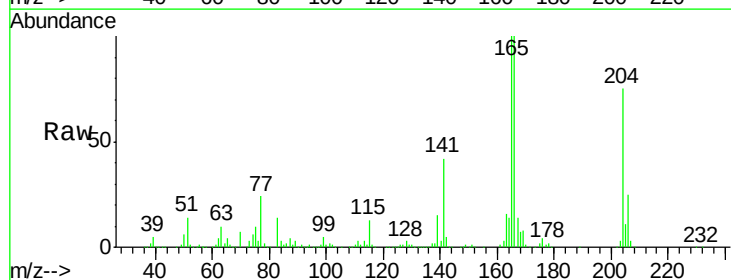
Tgt Ion:166 Resp: 908587

Ion Ratio Lower Upper

166 100

165 99.6 72.6 109.0

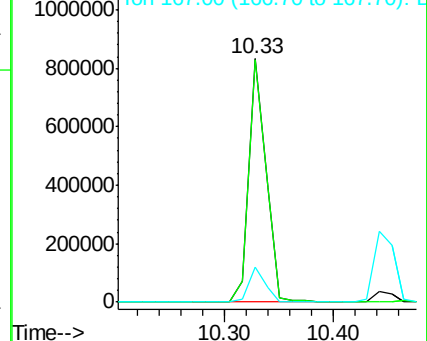
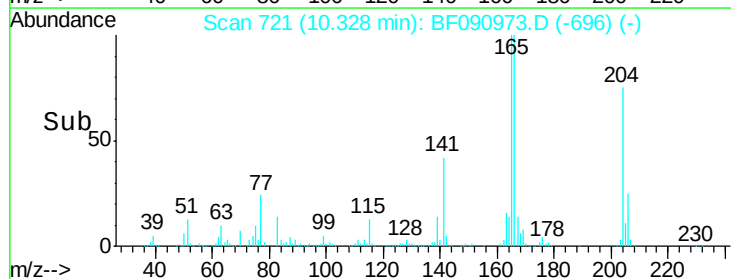
167 14.4 10.6 16.0

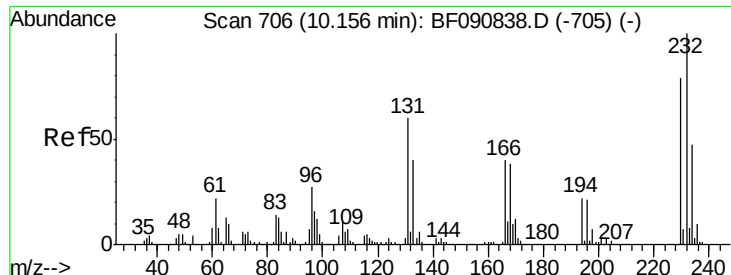


Abundance Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

Ion 167.00 (166.70 to 167.70): E

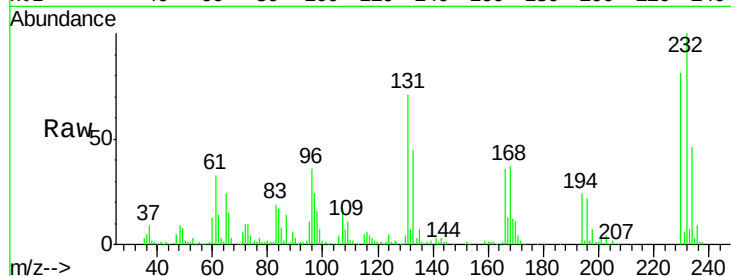




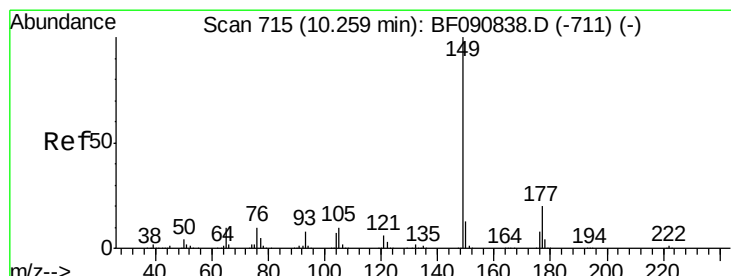
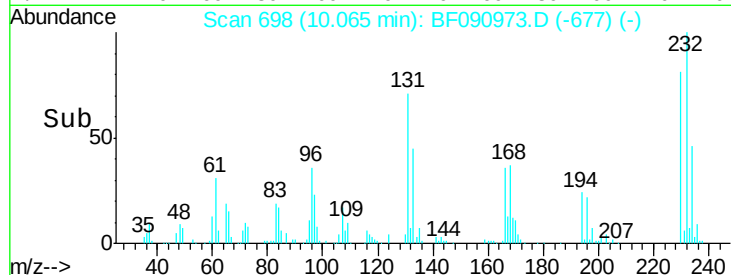
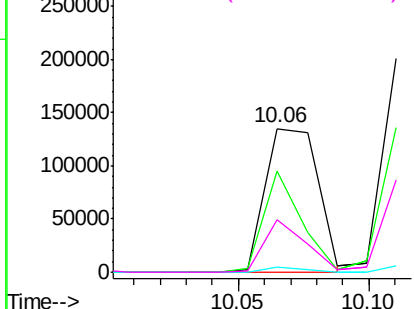
#58
 2,3,4,6-Tetrachlorophenol
 Concen: 25.72 ng
 RT: 10.06 min Scan# 698
 Delta R.T. -0.06 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Instrument :
 BNA_F
 ClientSampleId :
 SSTDCCC040EC

Tgt Ion: 232 Resp: 188094
 Ion Ratio Lower Upper
 232 100
 131 50.8 38.5 57.7
 130 2.6 1.8 2.6
 166 28.9 25.0 37.6

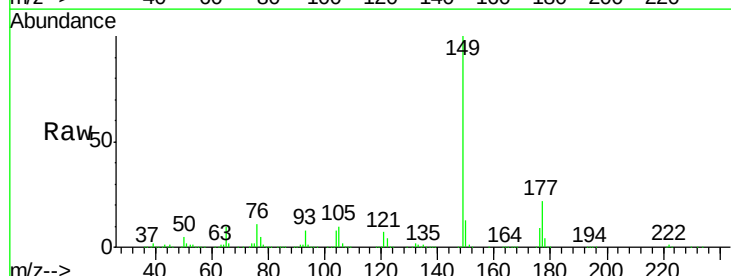


Abundance Ion 232.00 (231.70 to 232.70): E
 Ion 131.00 (130.70 to 131.70): E
 Ion 130.00 (129.70 to 130.70): E
 Ion 166.00 (165.70 to 166.70): E

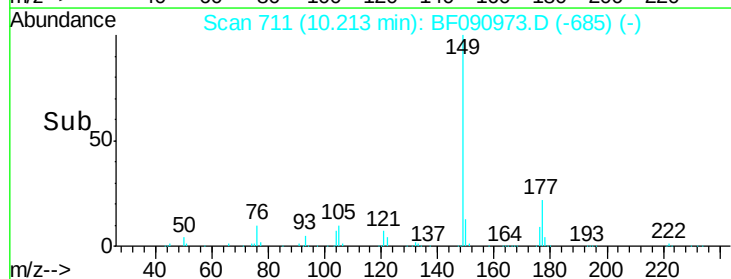
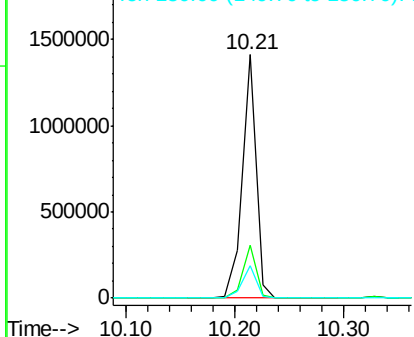


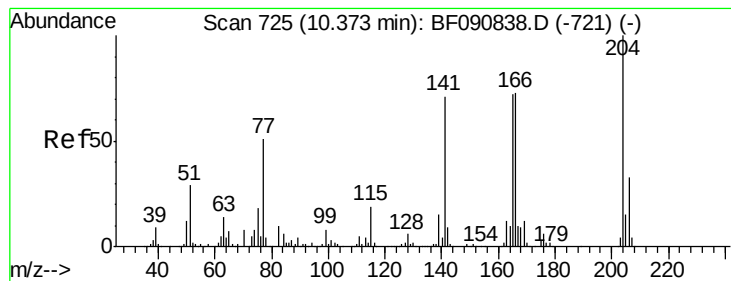
#59
 Diethylphthalate
 Concen: 41.06 ng
 RT: 10.21 min Scan# 711
 Delta R.T. 0.00 min
 Lab File: BF090973.D
 Acq: 2 Nov 2016 1:27

Tgt Ion: 149 Resp: 1223574
 Ion Ratio Lower Upper
 149 100
 177 21.9 17.5 26.3
 150 13.1 9.4 14.2



Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E





#60

4-Chlorophenyl-phenylether

Concen: 40.07 ng

RT: 10.33 min Scan# 721

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

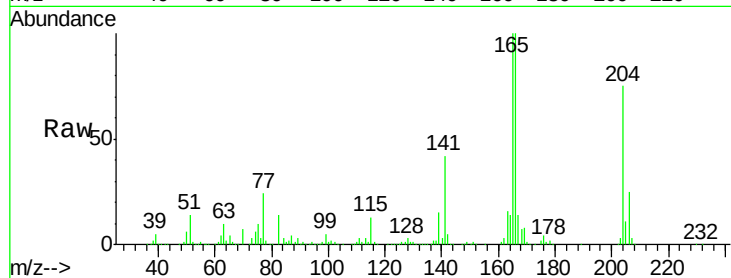
Tgt Ion:204 Resp: 530544

Ion Ratio Lower Upper

204 100

206 33.5 24.8 37.2

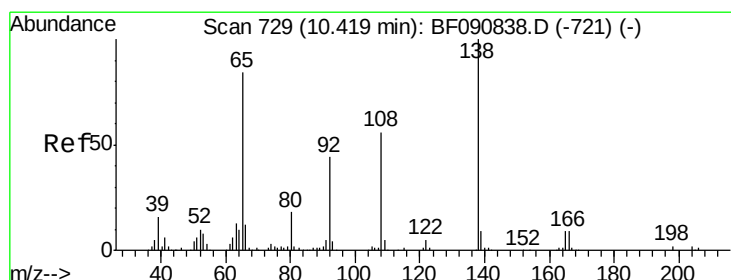
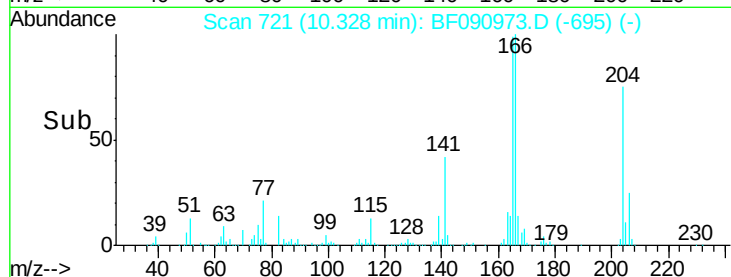
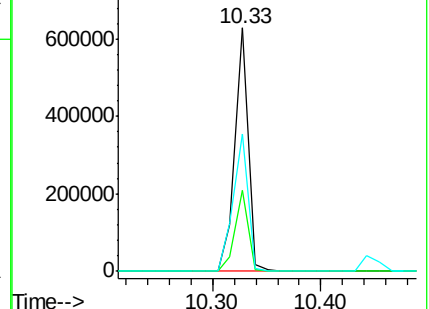
141 56.3 42.2 63.4



Abundance Ion 204.00 (203.70 to 204.70): E

Ion 206.00 (205.70 to 206.70): E

Ion 141.00 (140.70 to 141.70): E



#61

4-Nitroaniline

Concen: 43.63 ng

RT: 10.36 min Scan# 724

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

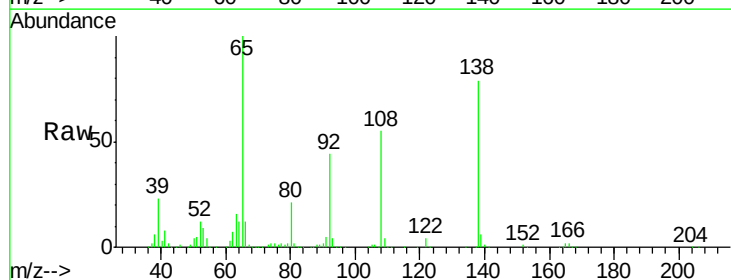
Tgt Ion:138 Resp: 304832

Ion Ratio Lower Upper

138 100

92 55.2 12.6 52.6#

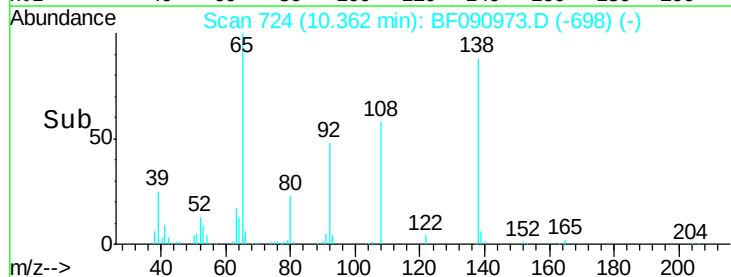
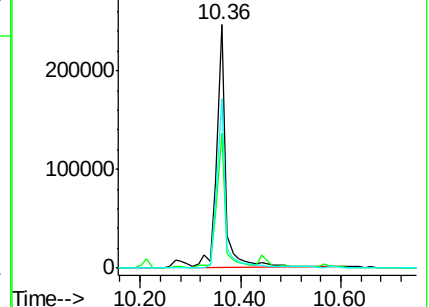
108 69.5 12.4 52.4#

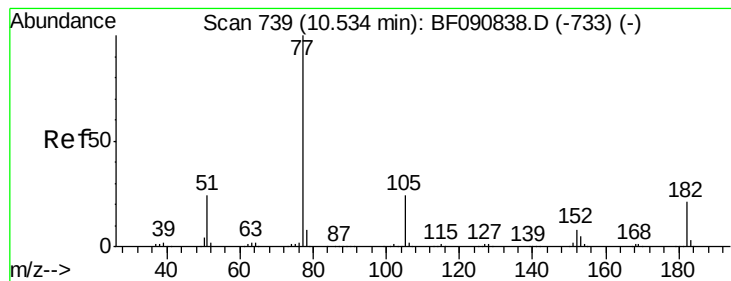


Abundance Ion 138.00 (137.70 to 138.70): E

Ion 92.00 (91.70 to 92.70): BF0

Ion 108.00 (107.70 to 108.70): E





#62

Azobenzene

Concen: 46.15 ng

RT: 10.49 min Scan# 735

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

Instrument :

BNA_F

ClientSampleId :

SSTDCCC040EC

Tgt Ion: 77 Resp: 1352267

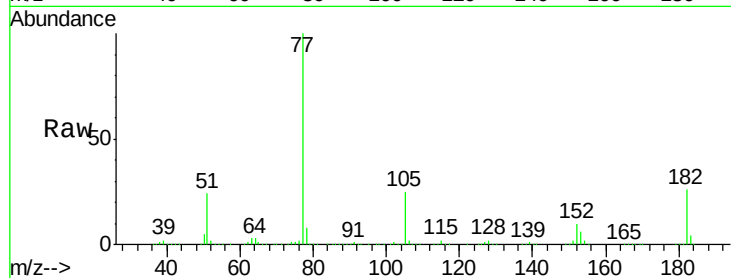
Ion Ratio Lower Upper

77 100

182 26.2 15.1 55.1

105 24.9 3.4 43.4

51 23.9 12.0 52.0

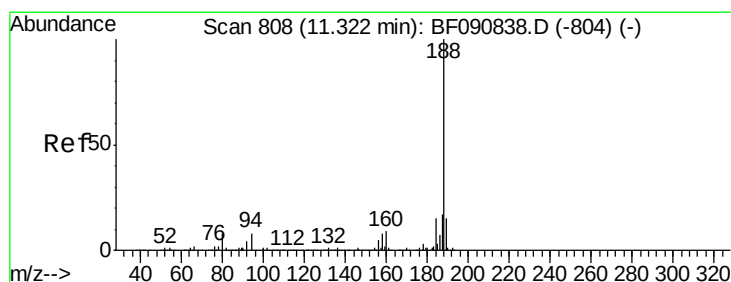
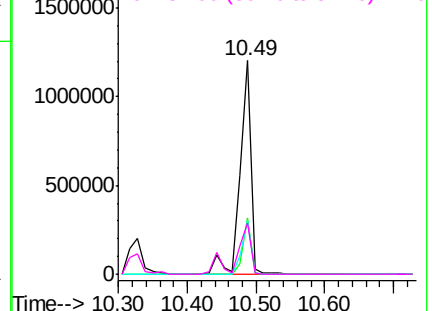
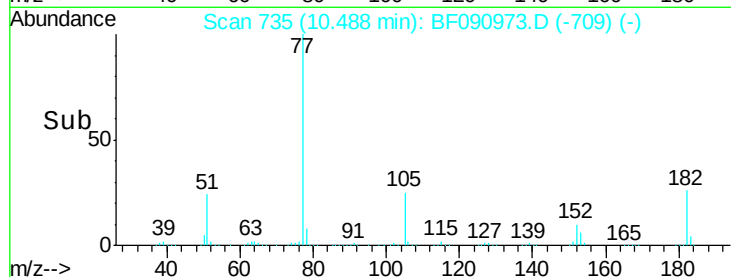


Abundance Ion 77.00 (76.70 to 77.70): BF0

Ion 182.00 (181.70 to 182.70): BF0

Ion 105.00 (104.70 to 105.70): BF0

Ion 51.00 (50.70 to 51.70): BF0



#63

Phenanthrene-d10

Concen: 20.00 ng

RT: 11.27 min Scan# 803

Delta R.T. 0.00 min

Lab File: BF090973.D

Acq: 2 Nov 2016 1:27

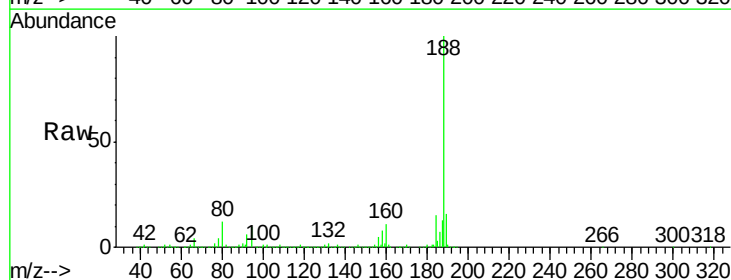
Tgt Ion: 188 Resp: 615331

Ion Ratio Lower Upper

188 100

94 10.5 11.1 16.7#

80 12.3 11.0 16.4



Abundance Ion 188.00 (187.70 to 188.70): BF0

Ion 94.00 (93.70 to 94.70): BF0

Ion 80.00 (79.70 to 80.70): BF0

