

Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042016\
 Data File : BF086318.D
 Acq On : 20 Apr 2016 19:43
 Operator : UM/SJ
 Sample : H2625-05
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_F
 ClientSampleId :
 MW-2

Quant Time: Apr 21 01:00:39 2016
 Quant Method : Z:\HPCHEM1\BNA_F\METHODS\8270-BF042016.M
 Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
 QLast Update : Wed Apr 20 15:45:26 2016
 Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	6.86	152	248338	20.00	ng	-0.03
21) Naphthalene-d8	8.14	136	1036520	20.00	ng	-0.03
38) Acenaphthene-d10	9.89	164	443637	20.00	ng	-0.05
63) Phenanthrene-d10	11.38	188	749070	20.00	ng	-0.03
75) Chrysene-d12	14.01	240	446536	20.00	ng	-0.05
86) Perylene-d12	15.44	264	420147	20.00	ng	-0.05

System Monitoring Compounds						
5) 2-Fluorophenol	5.46	112	787066	55.30	ng	-0.02
7) Phenol-d6	6.49	99	751259	40.33	ng	-0.03
23) Nitrobenzene-d5	7.42	82	1515649	83.74	ng	-0.03
41) 2,4,6-Tribromophenol	10.69	330	350857	101.47	ng	-0.03
44) 2-Fluorobiphenyl	9.23	172	2402982	110.38	ng	-0.03
78) Terphenyl-d14	12.97	244	1500975	80.01	ng	-0.03

Target Compounds						Qvalue
2) 1,4-Dioxane	2.46	88	1542	0.20	ng	# 22
3) Pyridine	3.30	79	227	0.01	ng	# 1
4) n-Nitrosodimethylamine	3.18	42	517	0.08	ng	# 1
6) Aniline	6.62	93	1814	0.07	ng	# 1
8) 2-Chlorophenol	6.64	128	954	0.06	ng	# 1
9) Benzaldehyde	6.48	77	2314	0.18	ng	# 1
10) Phenol	6.50	94	6756	0.32	ng	# 1
11) bis(2-Chloroethyl)ether	6.62	93	1814	0.10	ng	# 1
12) 1,3-Dichlorobenzene	7.01	146	520	0.03	ng	# 1
13) 1,4-Dichlorobenzene	7.01	146	521	0.03	ng	# 1
14) 1,2-Dichlorobenzene	7.01	146	521	0.03	ng	# 1
15) Benzyl Alcohol	7.01	79	24899	2.15	ng	# 46
16) 2,2'-oxybis(1-Chloropropan	7.17	45	1206	0.05	ng	# 1
17) 2-Methylphenol	7.02	107	440	0.03	ng	# 1
18) Hexachloroethane	7.40	117	216	0.04	ng	# 10
19) n-Nitroso-di-n-propylamine	7.42	70	207327	18.38	ng	# 84
20) 3+4-Methylphenols	7.41	107	213	0.01	ng	# 1
22) Acetophenone	7.25	105	2135	0.10	ng	# 1
24) Nitrobenzene	7.42	77	7480	0.39	ng	# 25
25) Isophorone	7.42	82	1190947	34.73	ng	# 67
28) bis(2-Chloroethoxy)methane	7.88	93	863	0.04	ng	# 1
29) 2,4-Dichlorophenol	8.01	162	415	0.03	ng	# 13
31) Naphthalene	8.17	128	9233	0.19	ng	# 62
33) 4-Chloroaniline	8.17	127	3472	0.17	ng	# 5
35) Caprolactam	8.57	113	3800	0.88	ng	# 1
36) 4-Chloro-3-methylphenol	8.72	107	3158	0.21	ng	# 19
37) 2-Methylnaphthalene	8.86	142	493	0.02	ng	# 37
45) 1,1'-Biphenyl	9.33	154	492	0.01	ng	# 1
47) 2-Nitroaniline	9.46	65	787	0.09	ng	# 10
48) Acenaphthylene	9.76	152	555	0.01	ng	# 59
49) Dimethylphthalate	9.62	163	140896	4.17	ng	100
50) 2,6-Dinitrotoluene	9.89	165	55201	7.94	ng	# 33
51) Acenaphthene	9.90	154	1429	0.06	ng	# 4
52) 3-Nitroaniline	10.01	138	2416	0.27	ng	# 21

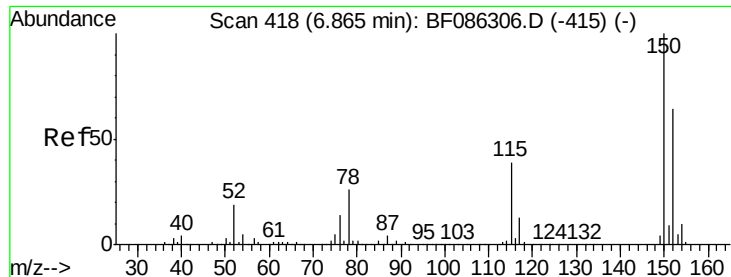
Data Path : Z:\HPCHEM1\BNA_F\DATA\BF042016\
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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
54) Dibenzofuran	10.10	168	2057	0.06	ng	# 75
55) 4-Nitrophenol	10.01	139	261	0.05	ng	# 1
56) 2,4-Dinitrotoluene	9.89	165	57992	6.71	ng	# 32
57) Fluorene	10.44	166	2165	0.09	ng	# 86
59) Diethylphthalate	10.32	149	15497	0.47	ng	# 97
62) Azobenzene	10.61	77	3252	0.10	ng	# 11
64) 4,6-Dinitro-2-methylphenol	10.68	198	822	6.36	ng	# 1
65) n-Nitrosodiphenylamine	10.56	169	1055	0.04	ng	# 76
66) 4-Bromophenyl-phenylether	10.68	248	22173	2.75	ng	# 1
70) Phenanthrene	11.40	178	13299	0.37	ng	# 98
71) Anthracene	11.40	178	13299	0.35	ng	# 99
72) Carbazole	11.62	167	3090	0.09	ng	# 90
73) Di-n-butylphthalate	11.95	149	15281	0.33	ng	# 98
74) Fluoranthene	12.60	202	4402	0.13	ng	# 91
76) Benzidine	12.73	184	2059	0.10	ng	# 63
77) Pyrene	12.82	202	2604	0.08	ng	# 96
79) Butylbenzylphthalate	13.44	149	2032	0.12	ng	# 66
80) Benzo(a)anthracene	14.01	228	3347	0.14	ng	# 62
82) Chrysene	14.01	228	3347	0.13	ng	# 59
83) Bis(2-ethylhexyl)phthalate	14.00	149	28566	1.40	ng	# 97
84) Di-n-octyl phthalate	14.61	149	1087	0.03	ng	# 73
87) Benzo(b)fluoranthene	15.06	252	1730	0.07	ng	# 29
88) Benzo(k)fluoranthene	15.06	252	1730	0.08	ng	# 28
89) Benzo(a)pyrene	15.38	252	219	0.01	ng	# 1
91) Benzo(g,h,i)perylene	17.24	276	245	0.01	ng	# 51

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



#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 6.86 min Scan# 418

Delta R.T. -0.03 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampled :

MW-2

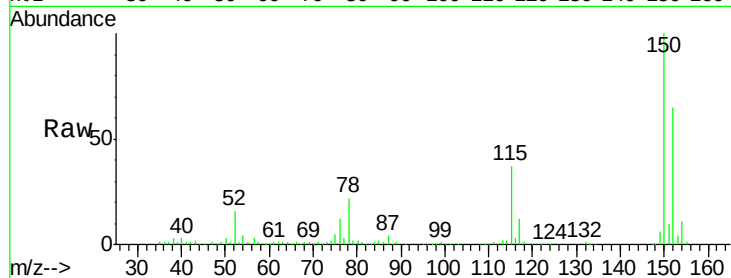
Tgt Ion:152 Resp: 248338

Ion Ratio Lower Upper

152 100

150 153.3 124.1 186.1

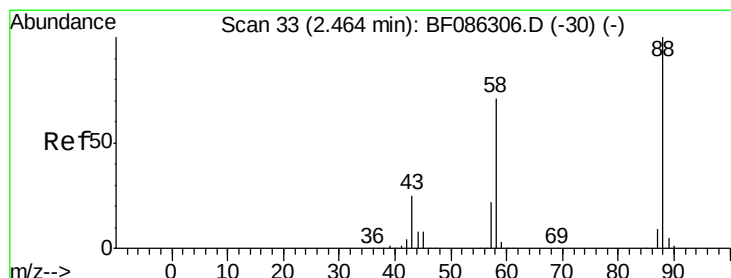
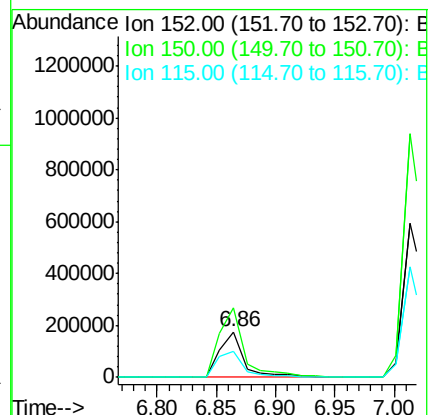
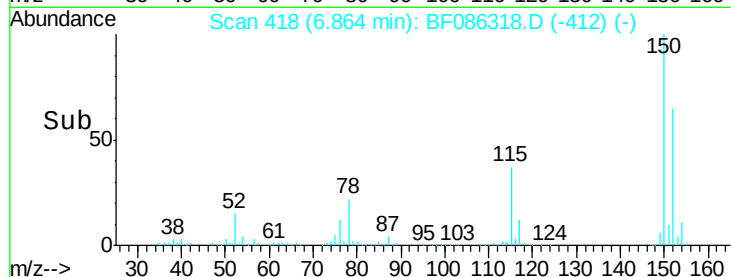
115 56.2 43.9 65.9



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: 0.20 ng

RT: 2.46 min Scan# 33

Delta R.T. -0.05 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

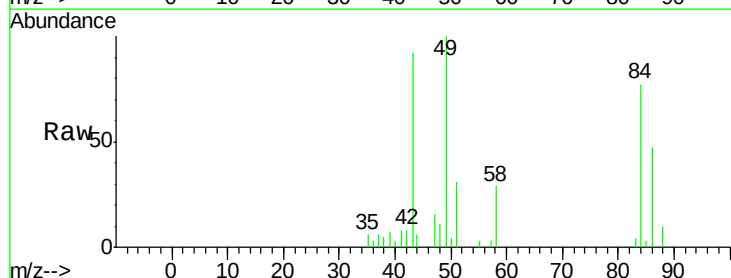
Tgt Ion: 88 Resp: 1542

Ion Ratio Lower Upper

88 100

58 0.0 58.4 87.6#

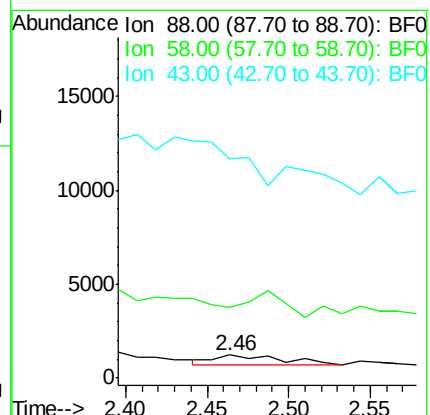
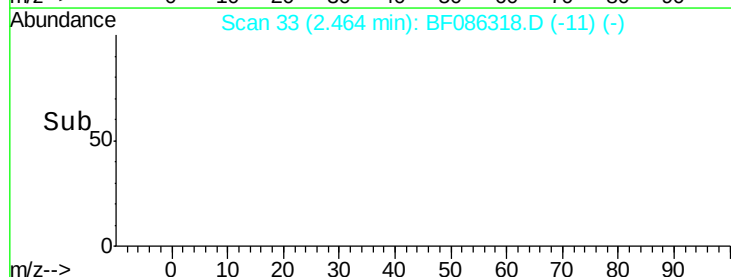
43 0.0 23.3 34.9#

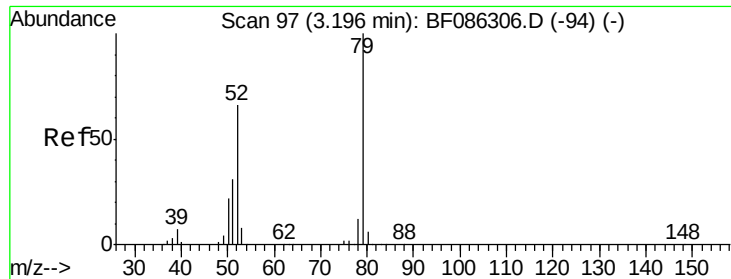


Abundance Ion 88.00 (87.70 to 88.70): BF0

Ion 58.00 (57.70 to 58.70): BF0

Ion 43.00 (42.70 to 43.70): BF0

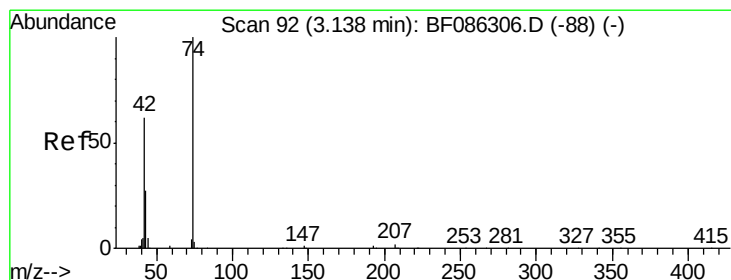
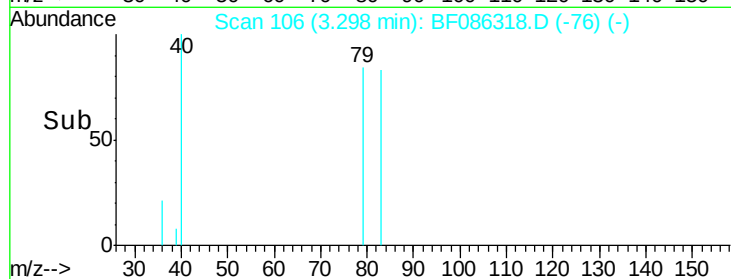
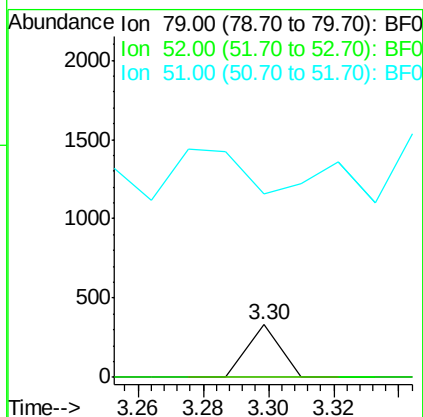
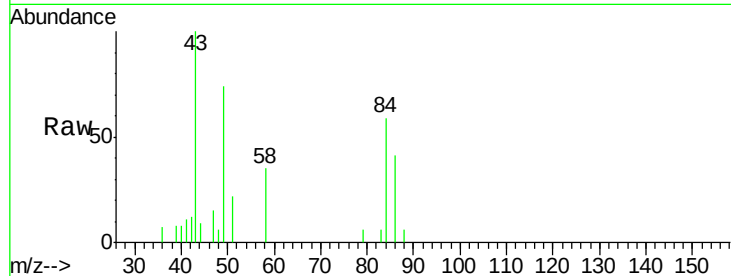




#3
 Pyridine
 Concen: 0.01 ng
 RT: 3.30 min Scan# 106
 Delta R.T. 0.05 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

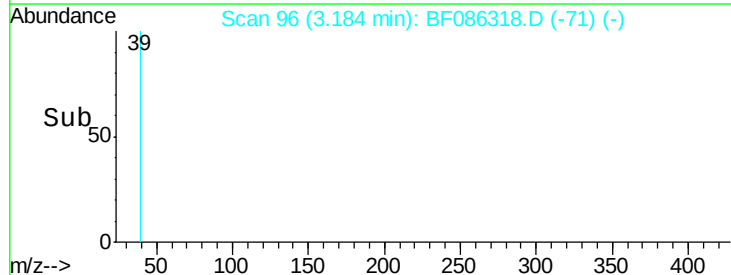
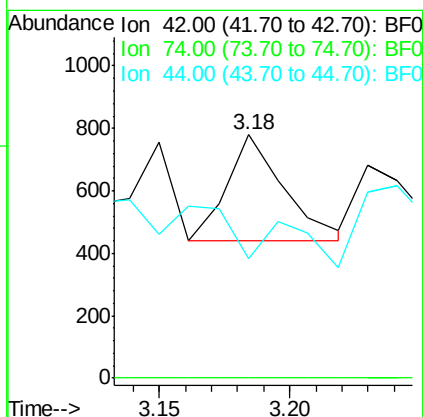
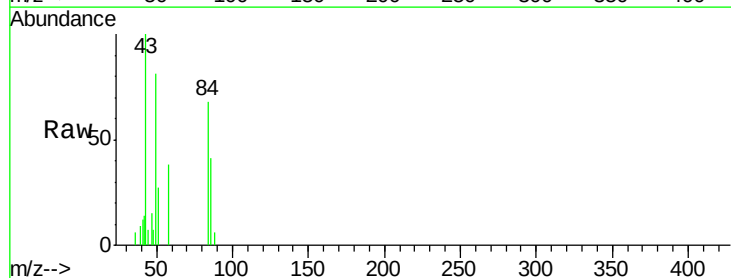
Instrument :
 BNA_F
 ClientSampleId :
 MW-2

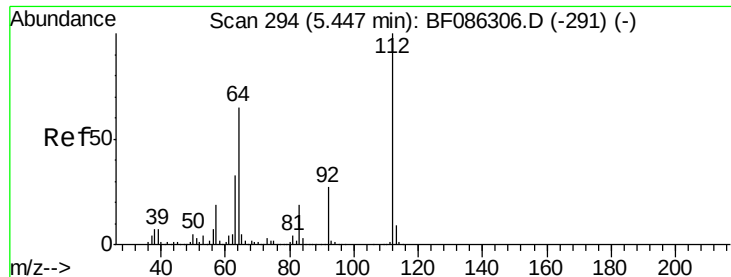
Tgt Ion: 79 Resp: 227
 Ion Ratio Lower Upper
 79 100
 52 0.0 55.4 83.2#
 51 350.2 28.1 42.1#



#4
 n-Nitrosodimethylamine
 Concen: 0.08 ng
 RT: 3.18 min Scan# 96
 Delta R.T. -0.01 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

Tgt Ion: 42 Resp: 517
 Ion Ratio Lower Upper
 42 100
 74 0.0 100.5 150.7#
 44 49.1 5.4 8.0#





#5

2-Fluorophenol

Concen: 55.30 ng

RT: 5.46 min Scan# 295

Delta R.T. -0.02 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampleId :

MW-2

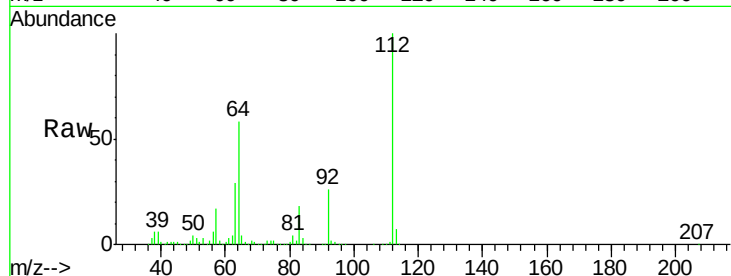
Tgt Ion: 112 Resp: 787066

Ion Ratio Lower Upper

112 100

64 58.0 48.1 72.1

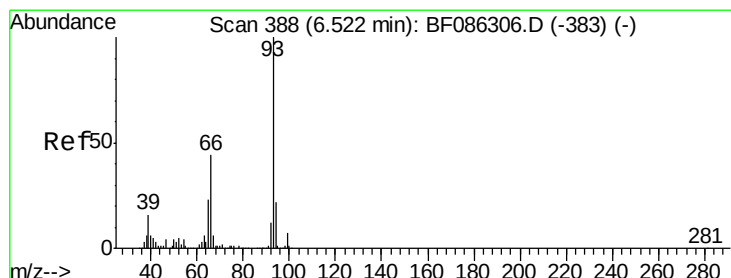
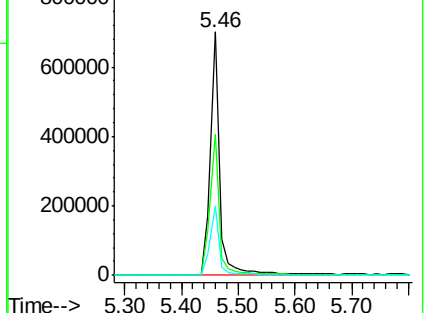
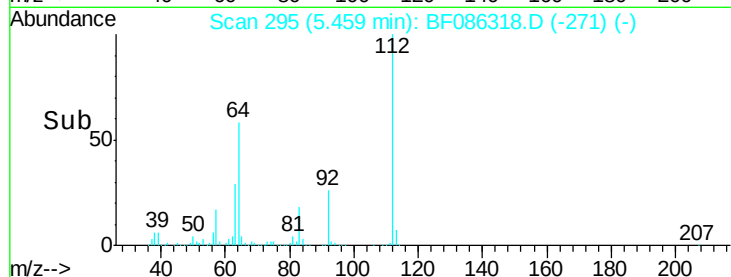
63 28.7 25.5 38.3



Abundance Ion 112.00 (111.70 to 112.70): B

Ion 64.00 (63.70 to 64.70): BF0

Ion 63.00 (62.70 to 63.70): BF0



#6

Aniline

Concen: 0.07 ng

RT: 6.62 min Scan# 397

Delta R.T. 0.07 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

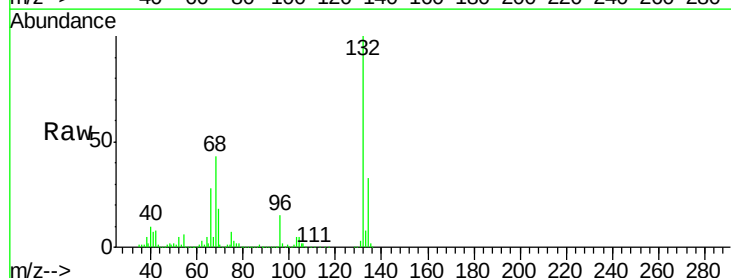
Tgt Ion: 93 Resp: 1814

Ion Ratio Lower Upper

93 100

66 19476.4 32.2 48.2#

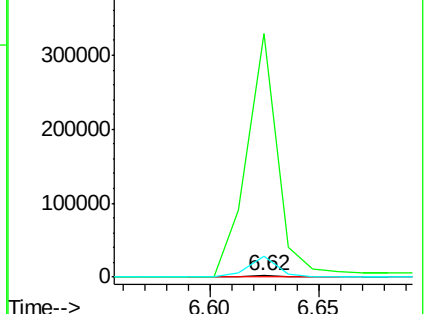
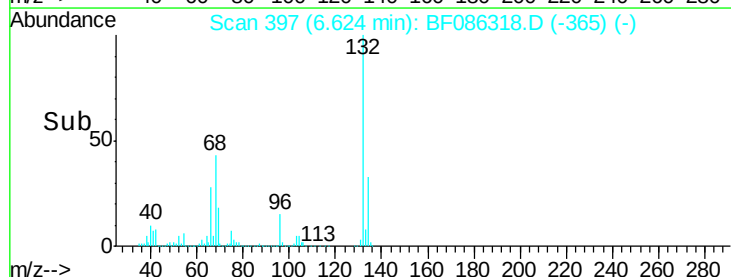
65 1630.3 16.4 24.6#

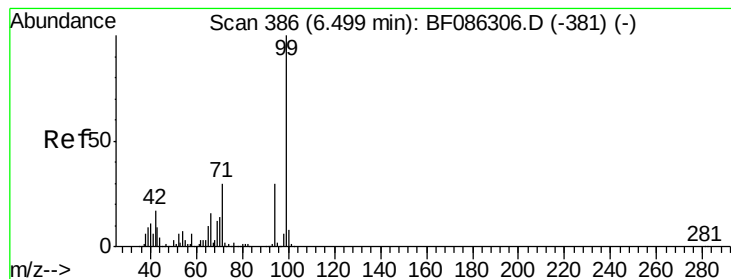


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 66.00 (65.70 to 66.70): BF0

Ion 65.00 (64.70 to 65.70): BF0





#7

Phenol-d6

Concen: 40.33 ng

RT: 6.49 min Scan# 385

Delta R.T. -0.03 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampled :

MW-2

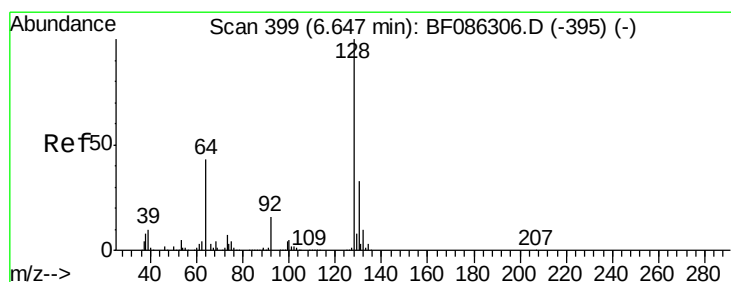
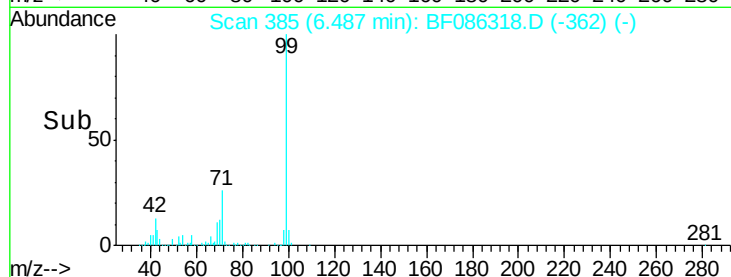
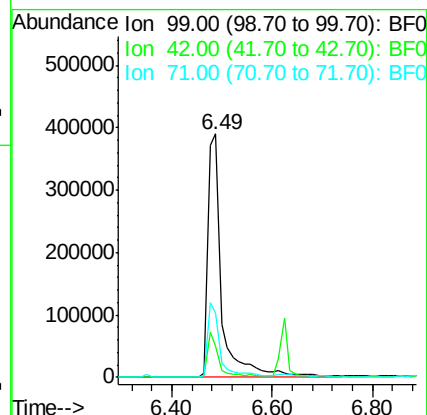
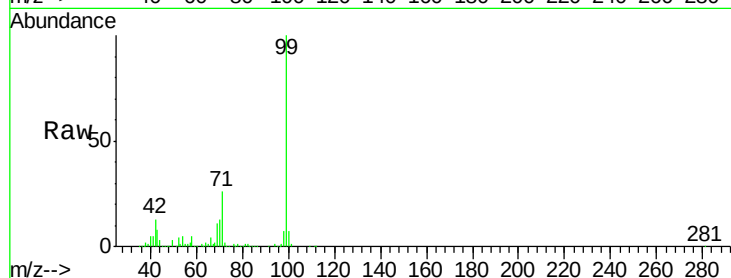
Tgt Ion: 99 Resp: 751259

Ion Ratio Lower Upper

99 100

42 12.9 15.4 23.2#

71 26.2 25.6 38.4



#8

2-Chlorophenol

Concen: 0.06 ng

RT: 6.64 min Scan# 398

Delta R.T. -0.03 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

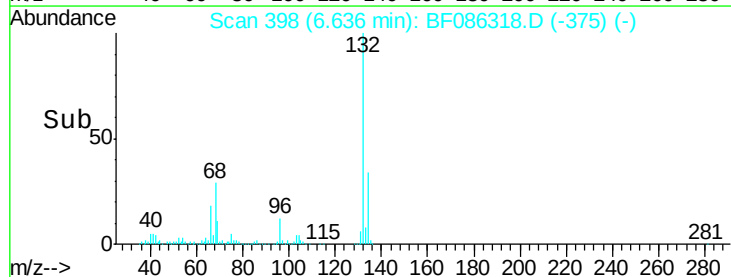
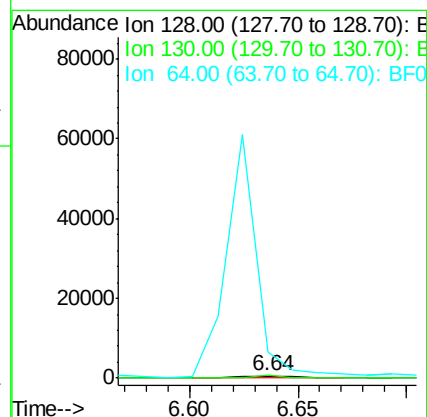
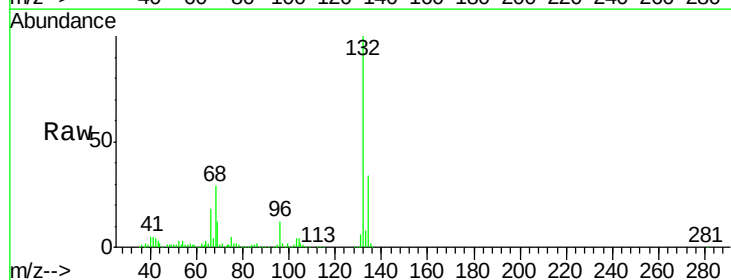
Tgt Ion: 128 Resp: 954

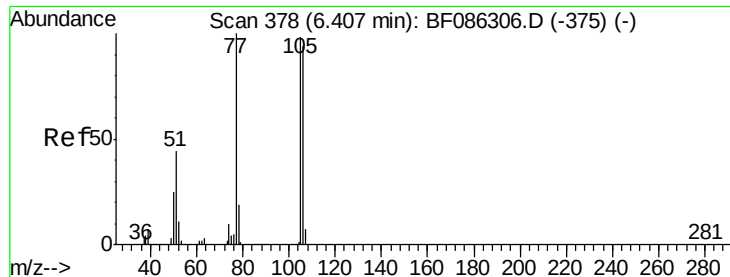
Ion Ratio Lower Upper

128 100

130 147.7 11.8 51.8#

64 1196.8 39.5 79.5#





#9

Benzaldehyde

Concen: 0.18 ng

RT: 6.48 min Scan# 384

Delta R.T. 0.03 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampleId :

MW-2

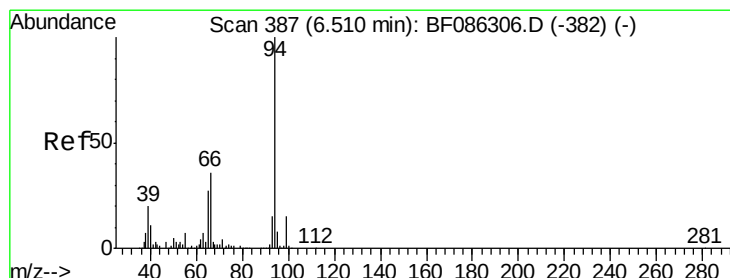
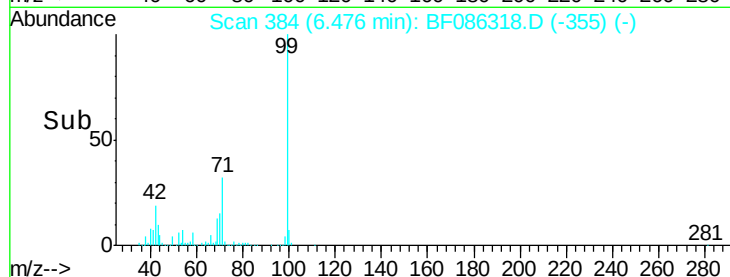
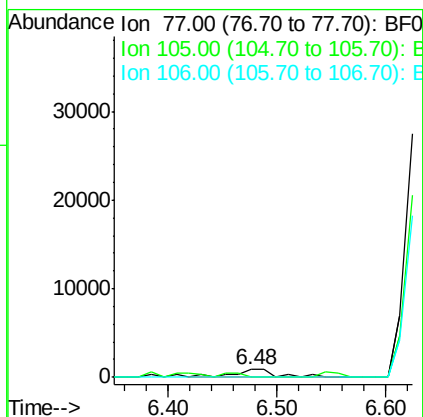
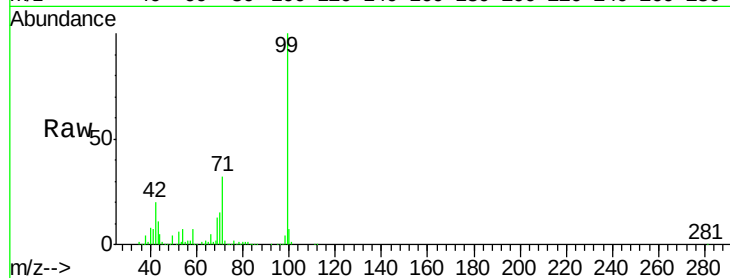
Tgt Ion: 77 Resp: 2314

Ion Ratio Lower Upper

77 100

105 0.0 84.6 124.6#

106 0.0 78.6 118.6#



#10

Phenol

Concen: 0.32 ng

RT: 6.50 min Scan# 386

Delta R.T. -0.03 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

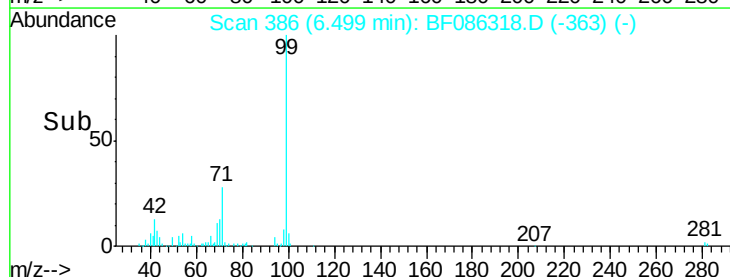
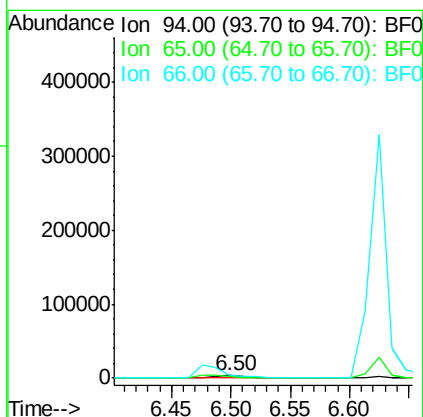
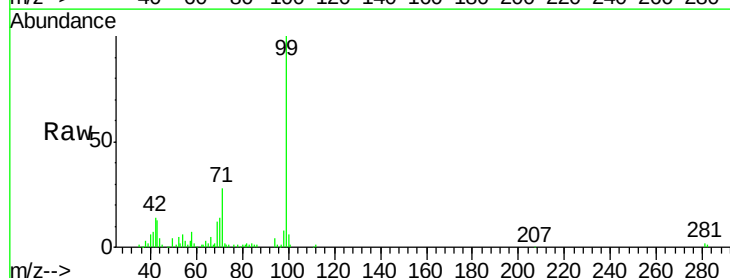
Tgt Ion: 94 Resp: 6756

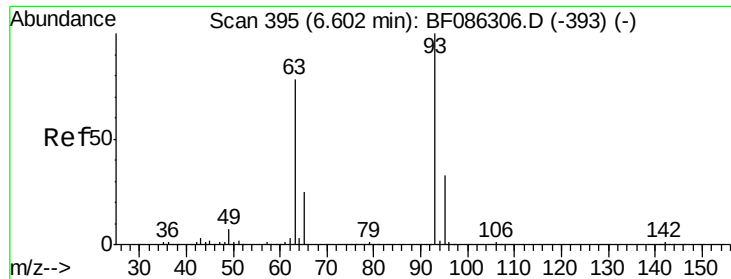
Ion Ratio Lower Upper

94 100

65 50.9 7.9 47.9#

66 126.2 16.5 56.5#

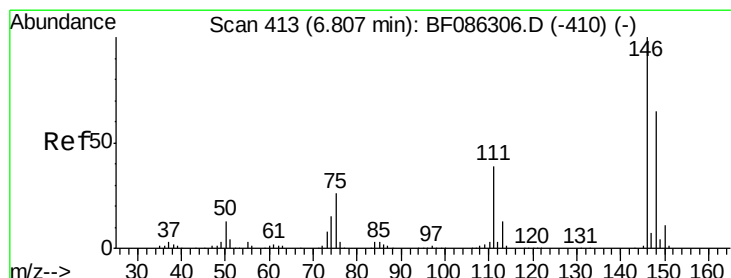
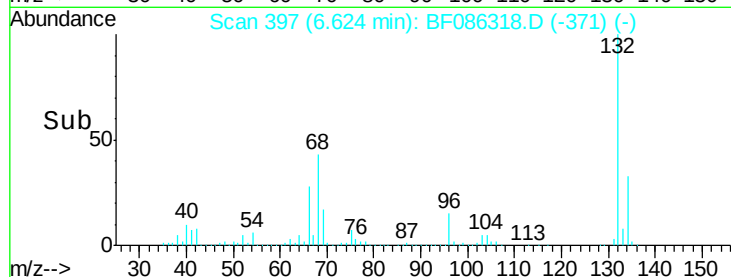
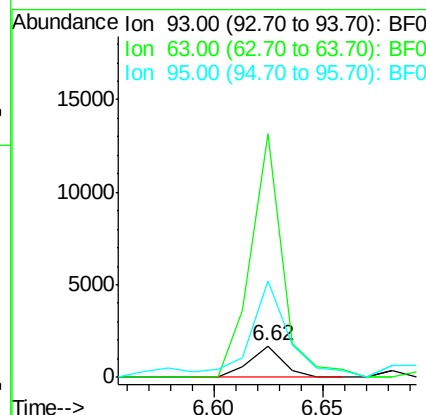
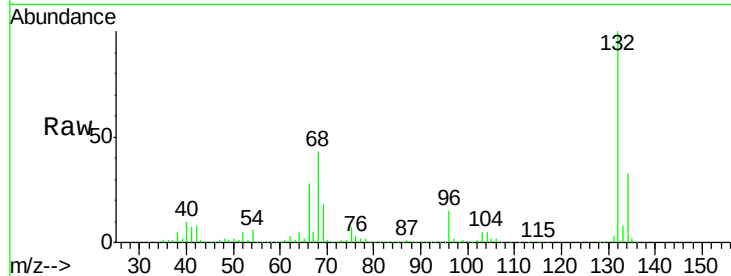




#11
 bis(2-Chloroethyl)ether
 Concen: 0.10 ng
 RT: 6.62 min Scan# 397
 Delta R.T. -0.00 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

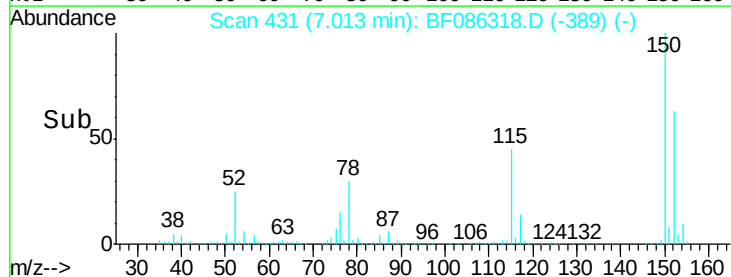
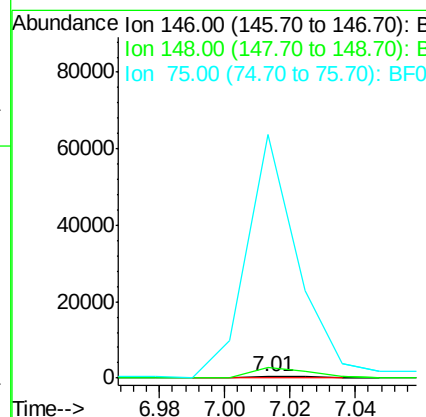
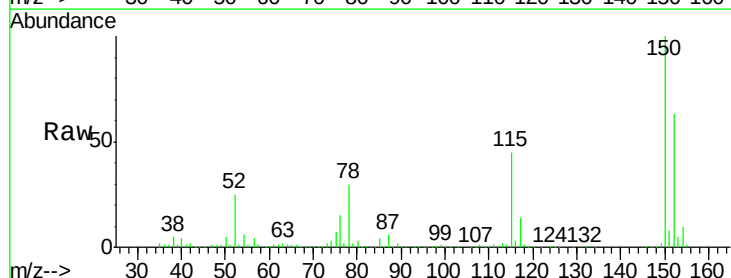
Instrument :
 BNA_F
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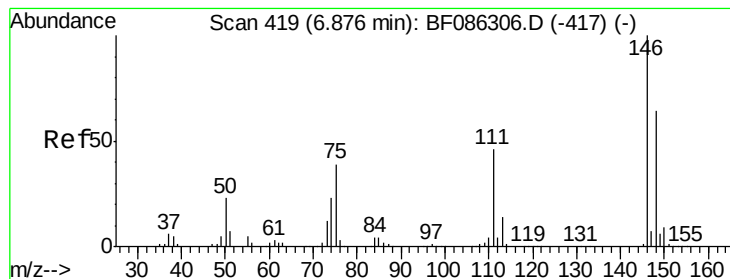
Tgt Ion: 93 Resp: 1814
 Ion Ratio Lower Upper
 93 100
 63 778.3 44.4 84.4#
 95 309.9 13.1 53.1#



#12
 1,3-Dichlorobenzene
 Concen: 0.03 ng
 RT: 7.01 min Scan# 431
 Delta R.T. 0.18 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

Tgt Ion: 146 Resp: 520
 Ion Ratio Lower Upper
 146 100
 148 679.4 51.0 76.4#
 75 15060.0 29.9 44.9#





#13

1,4-Dichlorobenzene

Concen: 0.03 ng

RT: 7.01 min Scan# 431

Delta R.T. 0.10 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampleId :

MW-2

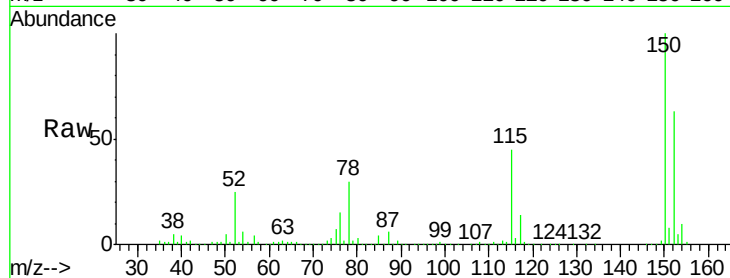
Tgt Ion:146 Resp: 521

Ion Ratio Lower Upper

146 100

148 679.4 51.8 77.6#

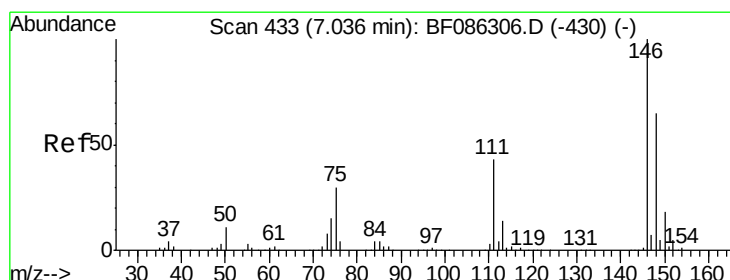
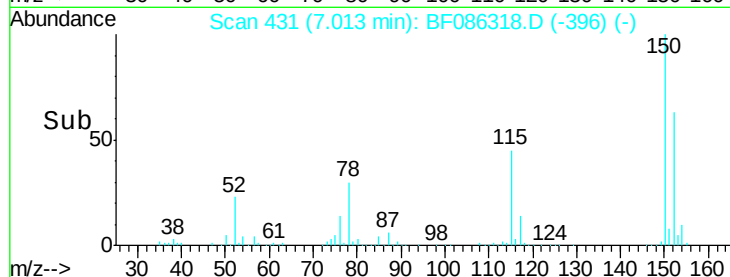
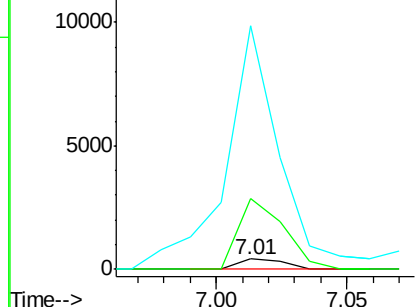
111 2331.9 34.9 52.3#



Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E



#14

1,2-Dichlorobenzene

Concen: 0.03 ng

RT: 7.01 min Scan# 431

Delta R.T. -0.06 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

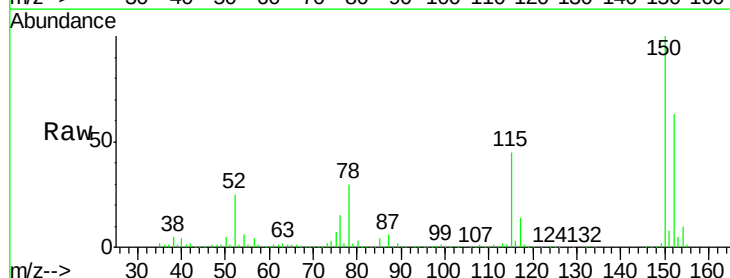
Tgt Ion:146 Resp: 521

Ion Ratio Lower Upper

146 100

148 679.4 52.2 78.2#

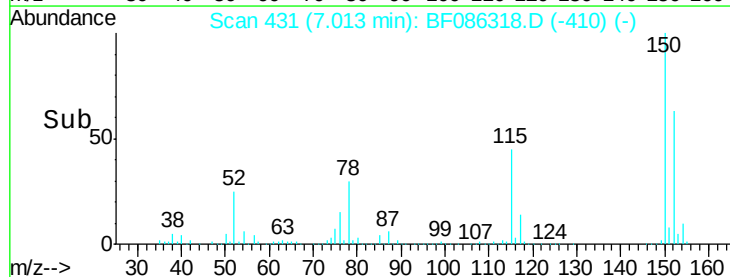
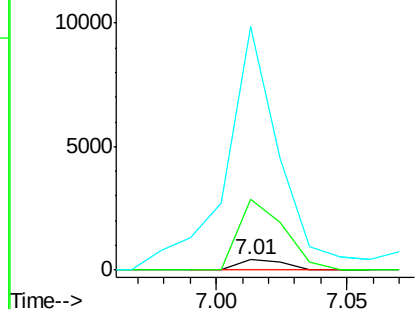
111 2331.9 31.0 46.4#

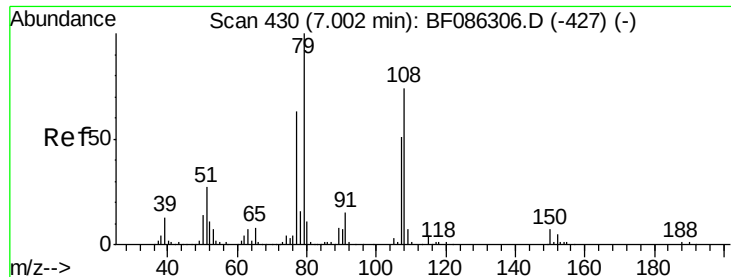


Abundance Ion 146.00 (145.70 to 146.70): E

Ion 148.00 (147.70 to 148.70): E

Ion 111.00 (110.70 to 111.70): E





#15

Benzyl Alcohol

Concen: 2.15 ng

RT: 7.01 min Scan# 431

Delta R.T. -0.02 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampled :

MW-2

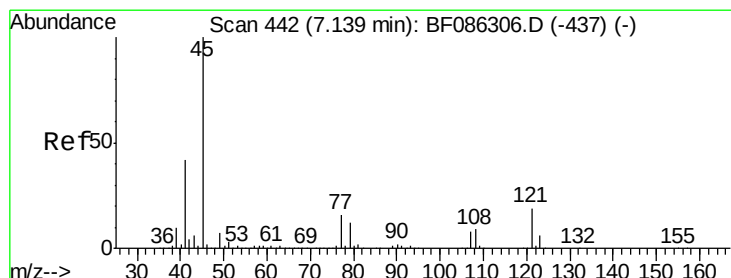
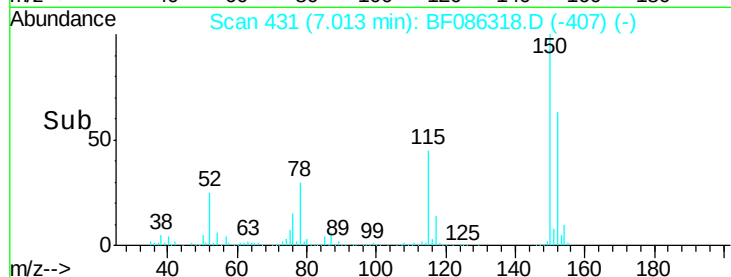
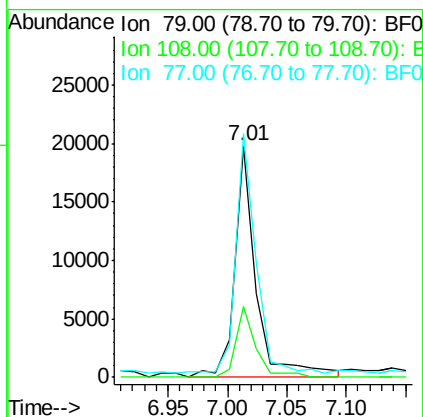
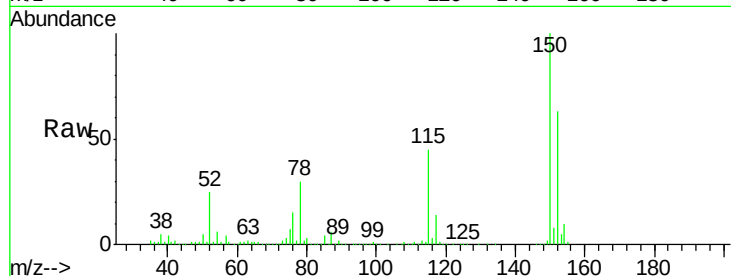
Tgt Ion: 79 Resp: 24899

Ion Ratio Lower Upper

79 100

108 30.9 64.8 97.2#

77 105.3 51.9 77.9#



#16

2,2'-oxybis(1-Chloropropane)

Concen: 0.05 ng

RT: 7.17 min Scan# 445

Delta R.T. -0.00 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

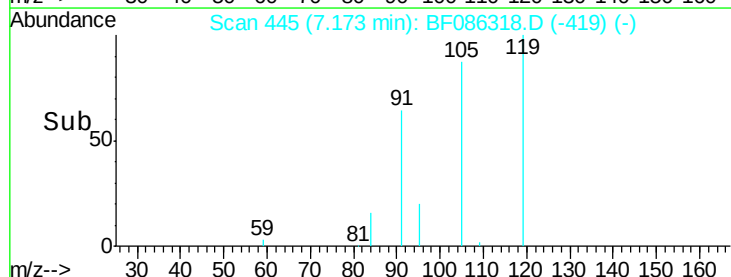
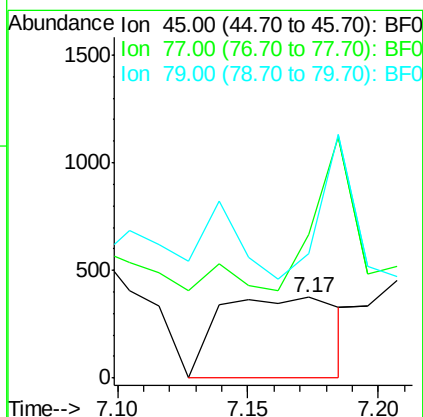
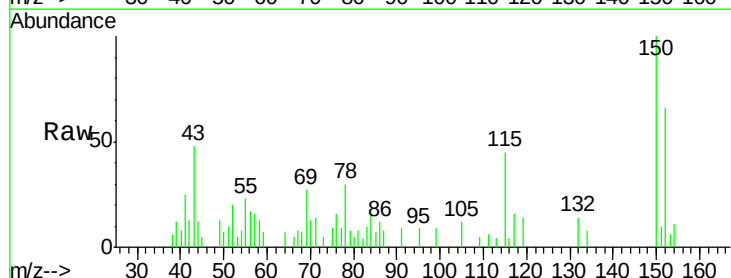
Tgt Ion: 45 Resp: 1206

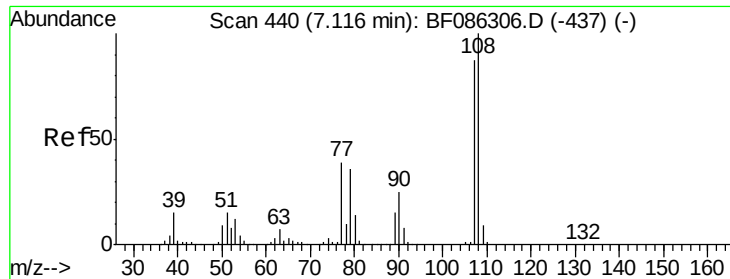
Ion Ratio Lower Upper

45 100

77 179.1 0.0 33.7#

79 155.1 0.0 30.1#





#17

2-Methylphenol

Concen: 0.03 ng

RT: 7.02 min Scan# 432

Delta R.T. -0.11 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampleId :

MW-2

Tgt Ion:107 Resp: 440

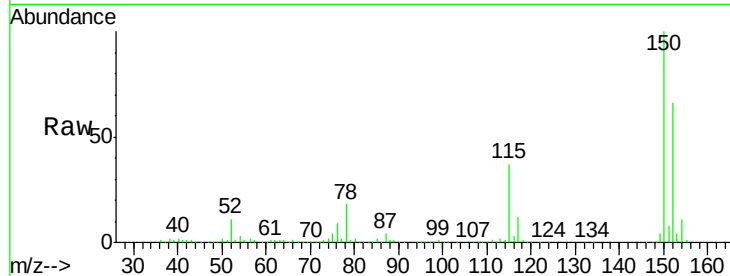
Ion Ratio Lower Upper

107 100

108 746.1 92.7 139.1#

77 3043.3 39.6 59.4#

79 2224.1 37.4 56.2#

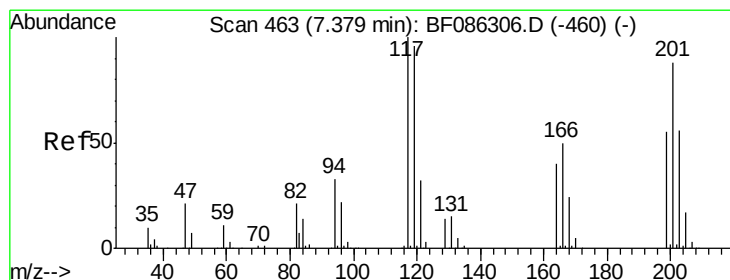
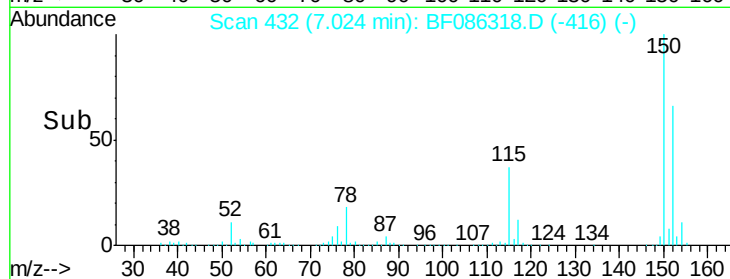
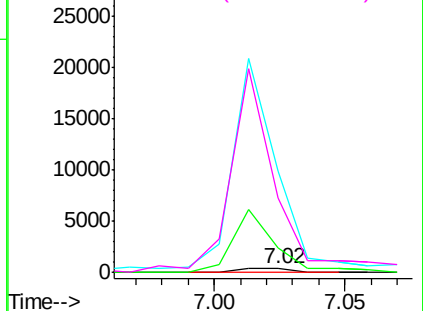


Abundance Ion 107.00 (106.70 to 107.70): E

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: 0.04 ng

RT: 7.40 min Scan# 465

Delta R.T. -0.01 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

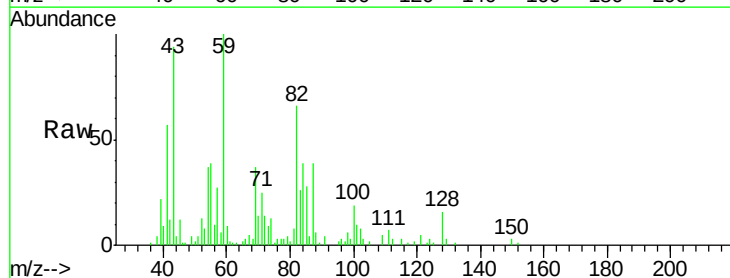
Tgt Ion:117 Resp: 216

Ion Ratio Lower Upper

117 100

119 179.7 78.2 117.4#

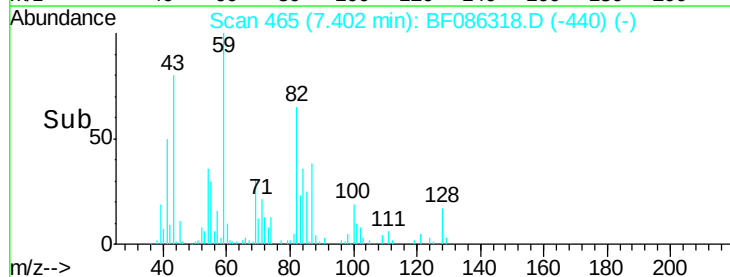
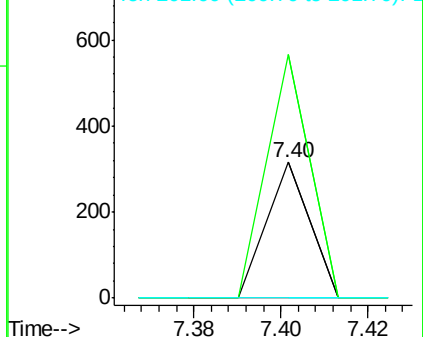
201 0.0 75.7 113.5#

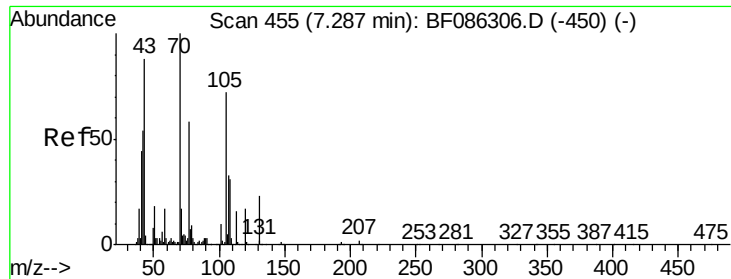


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

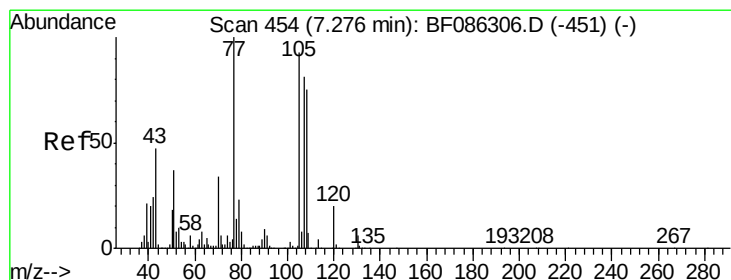
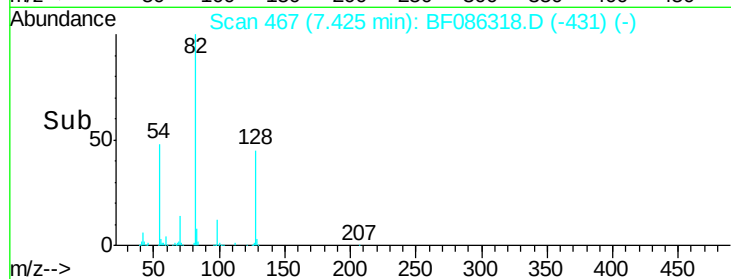
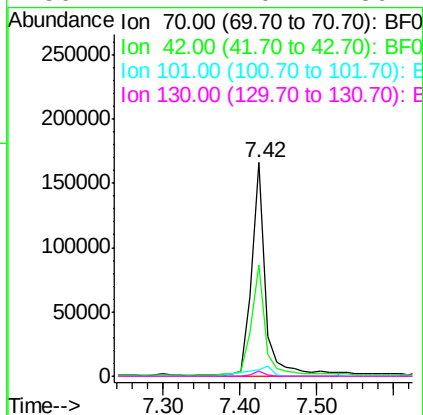
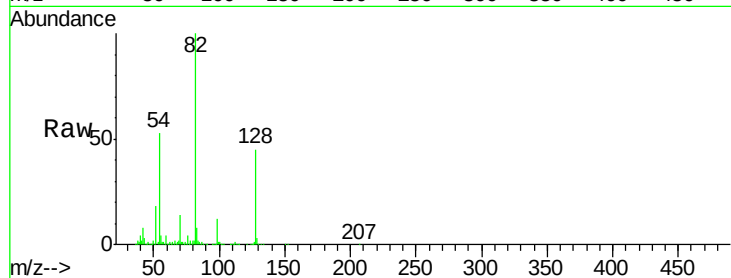




#19
n-Nitroso-di-n-propylamine
Concen: 18.38 ng
RT: 7.42 min Scan# 467
Delta R.T. 0.11 min
Lab File: BF086318.D
Acq: 20 Apr 2016 19:43

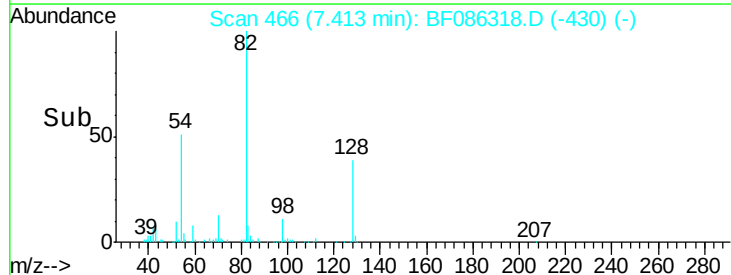
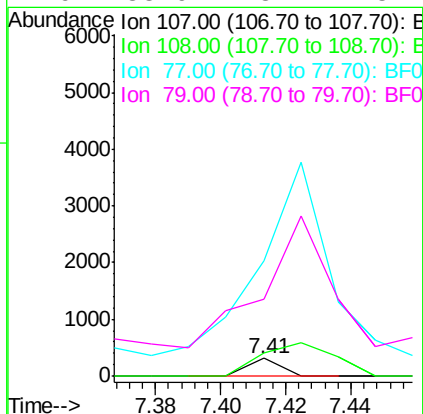
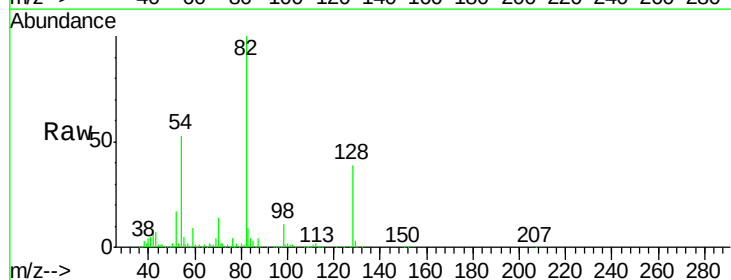
Instrument :
BNA_F
ClientSampleId :
MW-2

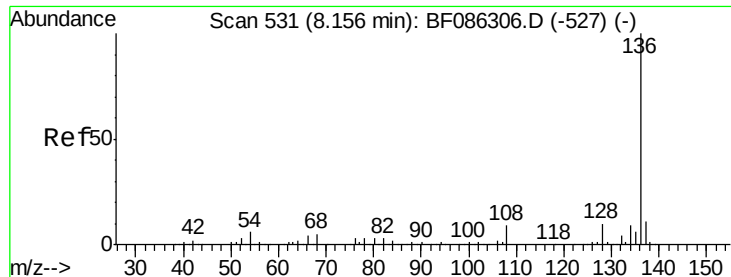
Tgt Ion: 70 Resp: 207327
Ion Ratio Lower Upper
70 100
42 52.3 43.0 64.4
101 2.7 8.1 12.1#
130 2.1 20.1 30.1#



#20
3+4-Methylphenols
Concen: 0.01 ng
RT: 7.41 min Scan# 466
Delta R.T. 0.12 min
Lab File: BF086318.D
Acq: 20 Apr 2016 19:43

Tgt Ion: 107 Resp: 213
Ion Ratio Lower Upper
107 100
108 128.1 69.7 109.7#
77 652.6 60.5 100.5#
79 433.9 8.1 48.1#

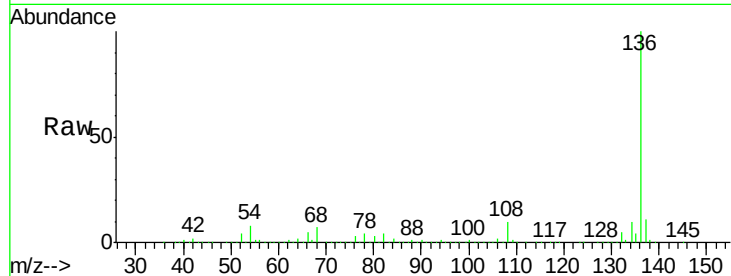




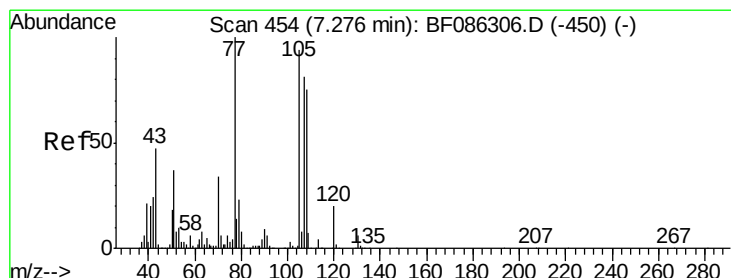
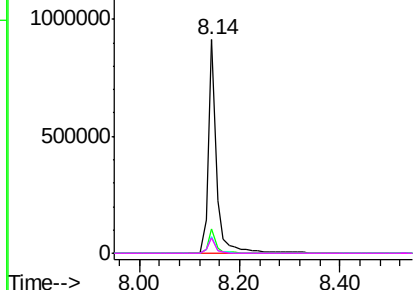
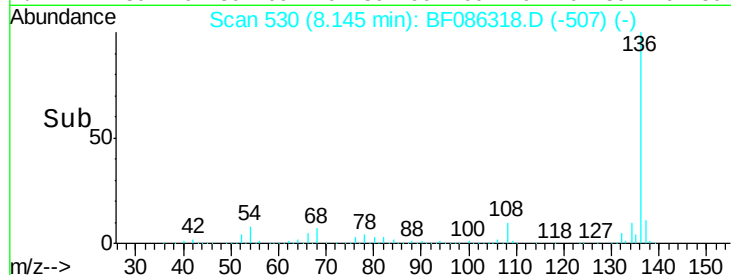
#21
Naphthalene-d8
Concen: 20.00 ng
RT: 8.14 min Scan# 530
Delta R.T. -0.03 min
Lab File: BF086318.D
Acq: 20 Apr 2016 19:43

Instrument :
BNA_F
ClientSampleId :
MW-2

Tgt Ion:136 Resp: 1036520
Ion Ratio Lower Upper
136 100
137 11.2 9.1 13.7
54 8.0 7.3 10.9
68 7.0 5.7 8.5

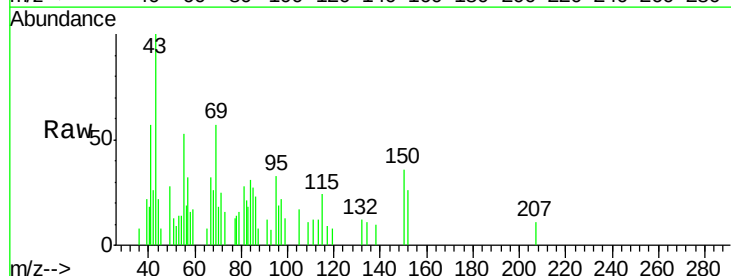


Abundance Ion 136.00 (135.70 to 136.70): E
Ion 137.00 (136.70 to 137.70): E
Ion 54.00 (53.70 to 54.70): BF0
Ion 68.00 (67.70 to 68.70): BF0

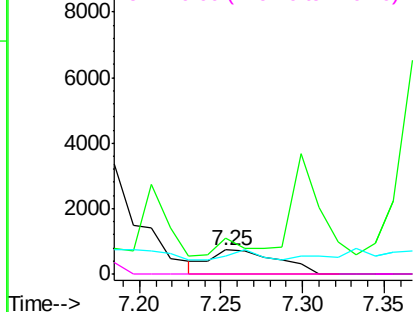
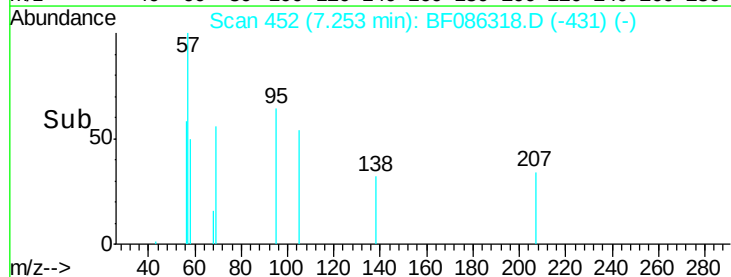


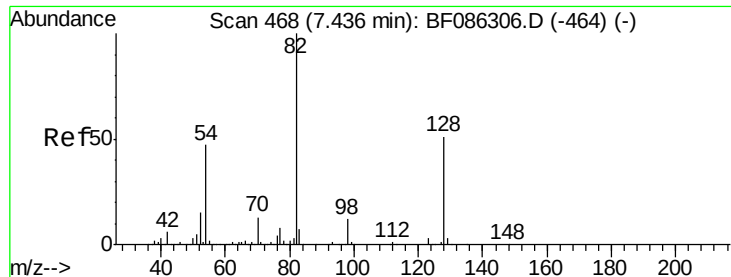
#22
Acetophenone
Concen: 0.10 ng
RT: 7.25 min Scan# 452
Delta R.T. -0.06 min
Lab File: BF086318.D
Acq: 20 Apr 2016 19:43

Tgt Ion:105 Resp: 2135
Ion Ratio Lower Upper
105 100
71 147.5 4.0 6.0#
51 72.8 22.0 33.0#
120 0.0 17.5 26.3#



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 71.00 (70.70 to 71.70): BF0
Ion 51.00 (50.70 to 51.70): BF0
Ion 120.00 (119.70 to 120.70): E

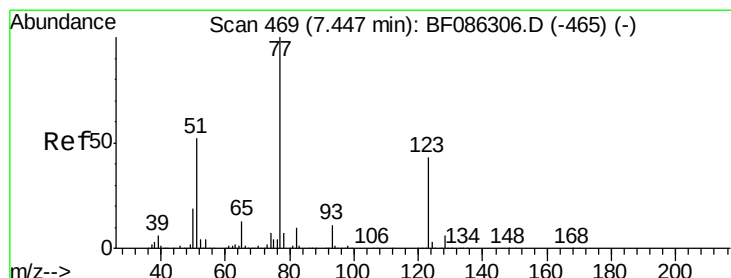
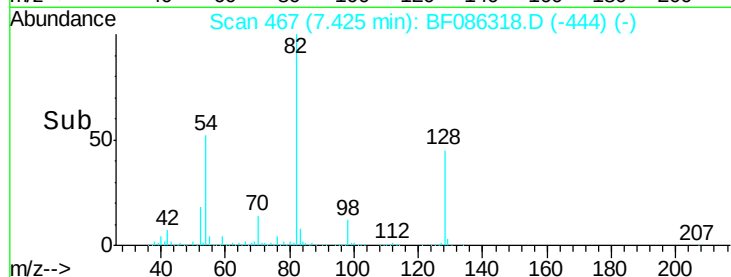
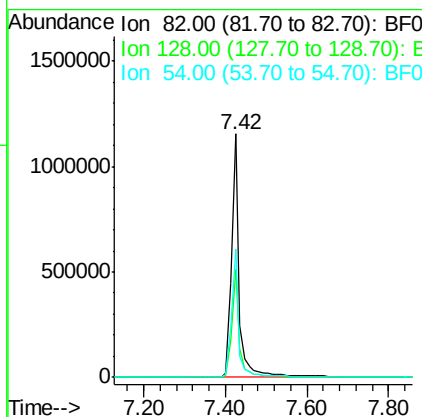
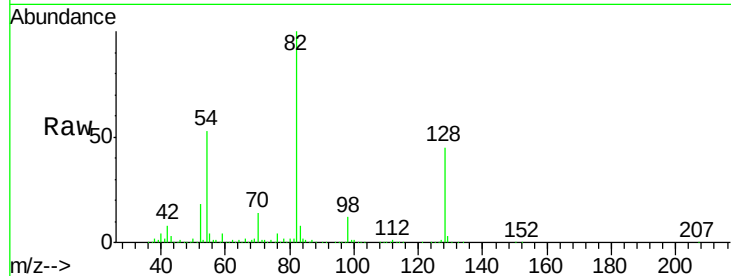




#23
 Nitrobenzene-d5
 Concen: 83.74 ng
 RT: 7.42 min Scan# 467
 Delta R.T. -0.03 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

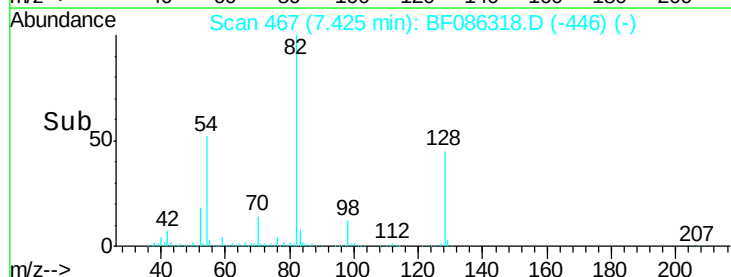
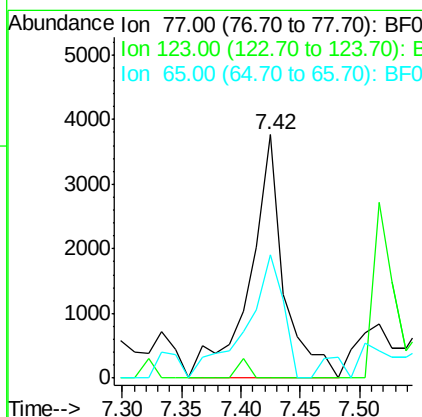
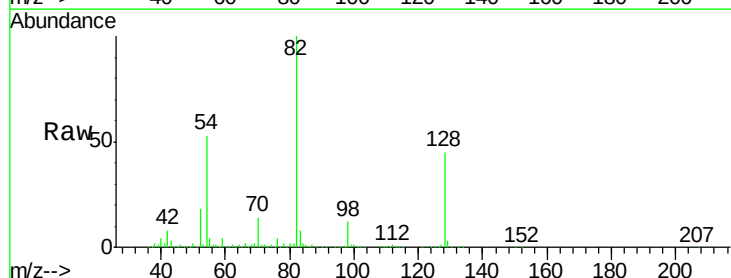
Instrument :
 BNA_F
 ClientSampleId :
 MW-2

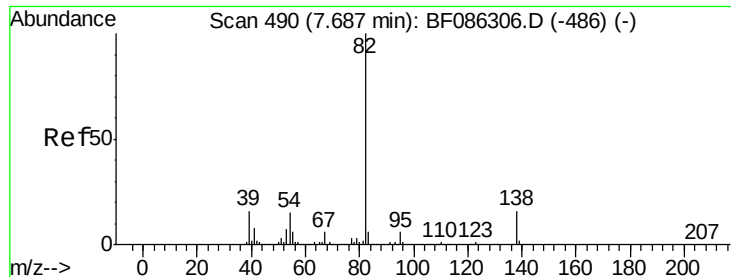
Tgt Ion: 82 Resp: 1515649
 Ion Ratio Lower Upper
 82 100
 128 44.6 35.4 53.2
 54 52.5 43.4 65.0



#24
 Nitrobenzene
 Concen: 0.39 ng
 RT: 7.42 min Scan# 467
 Delta R.T. -0.06 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

Tgt Ion: 77 Resp: 7480
 Ion Ratio Lower Upper
 77 100
 123 0.0 38.3 57.5#
 65 50.4 11.3 16.9#





#25

Isophorone

Concen: 34.73 ng

RT: 7.42 min Scan# 467

Delta R.T. -0.30 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

Instrument :

BNA_F

ClientSampleId :

MW-2

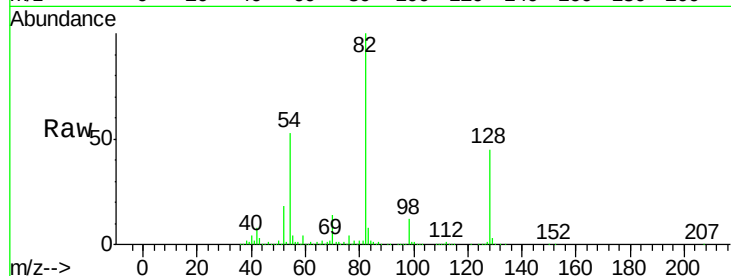
Tgt Ion: 82 Resp: 1190947

Ion Ratio Lower Upper

82 100

95 0.1 5.4 8.2#

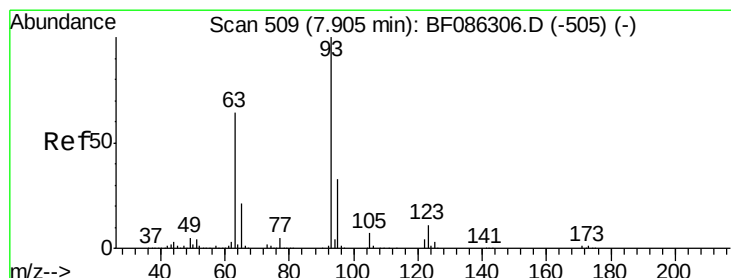
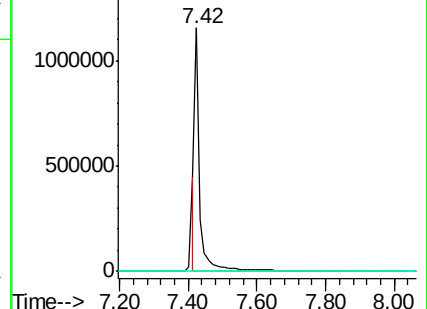
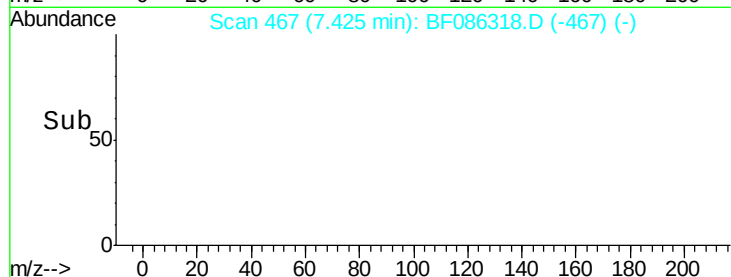
138 0.0 13.4 20.2#



Abundance Ion 82.00 (81.70 to 82.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 138.00 (137.70 to 138.70): BF0



#28

bis(2-Chloroethoxy)methane

Concen: 0.04 ng

RT: 7.88 min Scan# 507

Delta R.T. -0.05 min

Lab File: BF086318.D

Acq: 20 Apr 2016 19:43

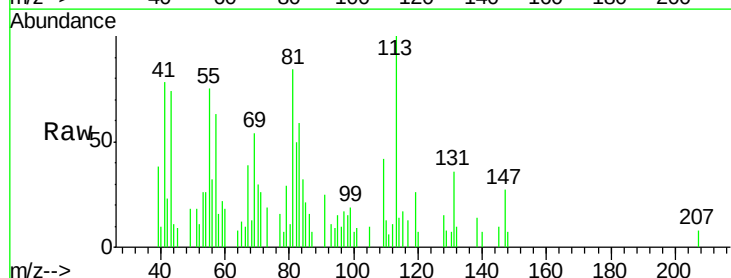
Tgt Ion: 93 Resp: 863

Ion Ratio Lower Upper

93 100

95 146.5 25.8 38.8#

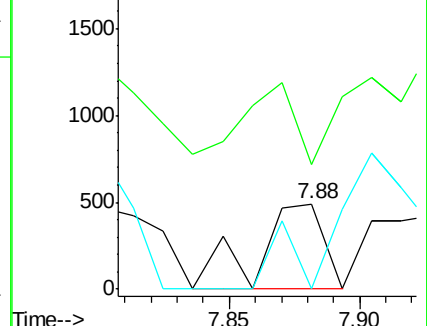
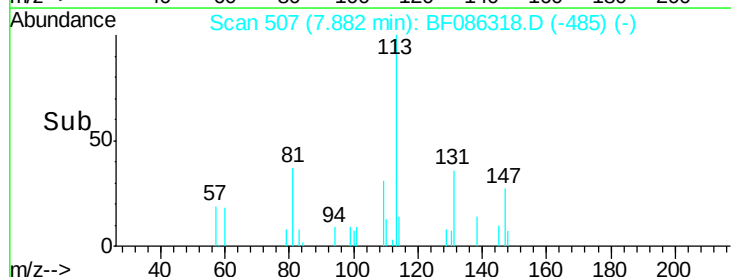
123 0.0 8.9 13.3#

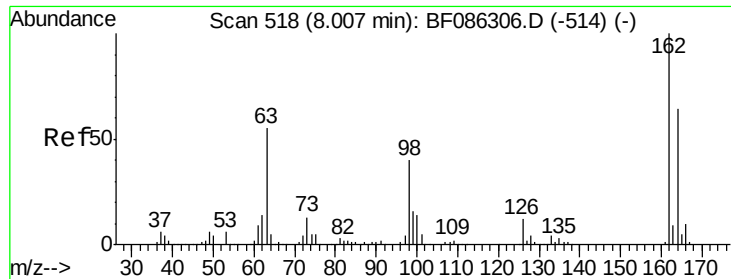


Abundance Ion 93.00 (92.70 to 93.70): BF0

Ion 95.00 (94.70 to 95.70): BF0

Ion 123.00 (122.70 to 123.70): BF0

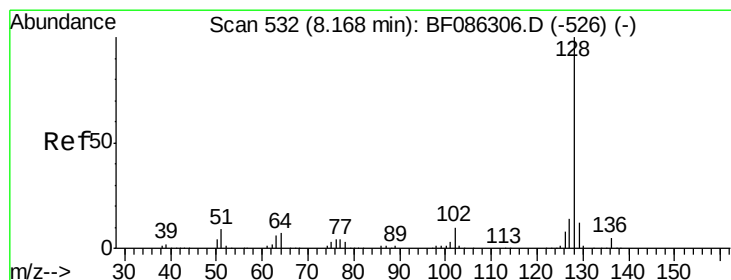
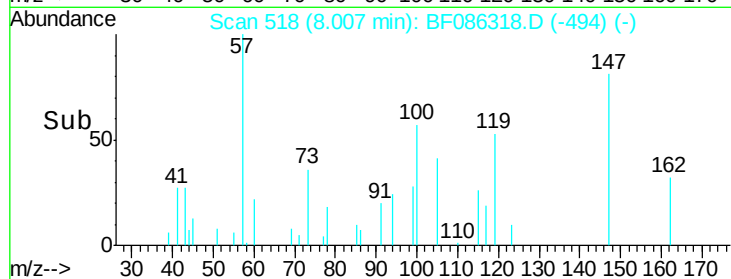
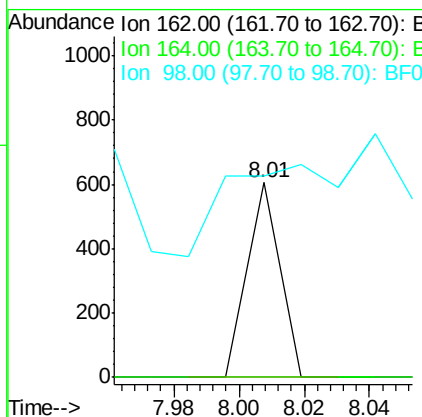
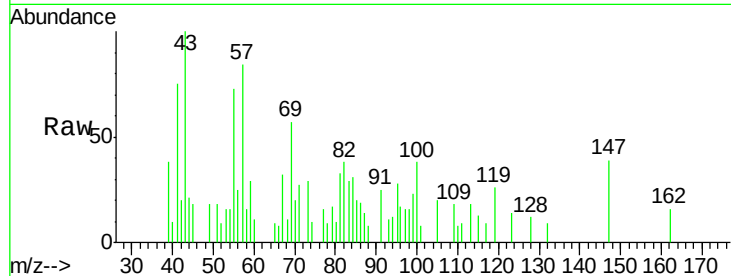




#29
2,4-Dichlorophenol
Concen: 0.03 ng
RT: 8.01 min Scan# 518
Delta R.T. -0.02 min
Lab File: BF086318.D
Acq: 20 Apr 2016 19:43

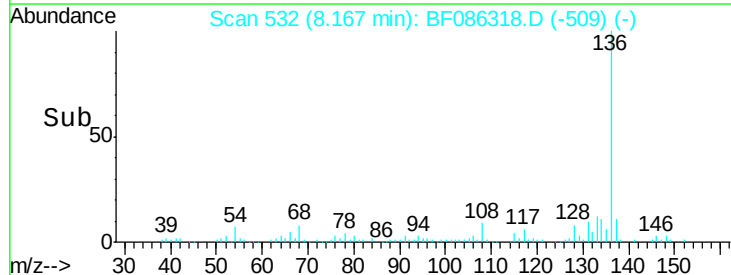
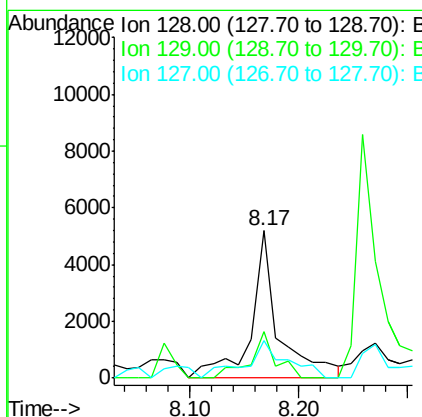
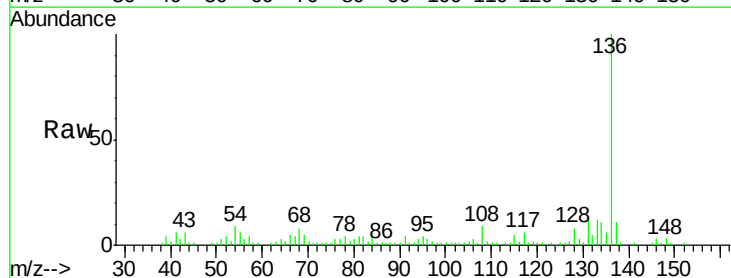
Instrument :
BNA_F
ClientSampleId :
MW-2

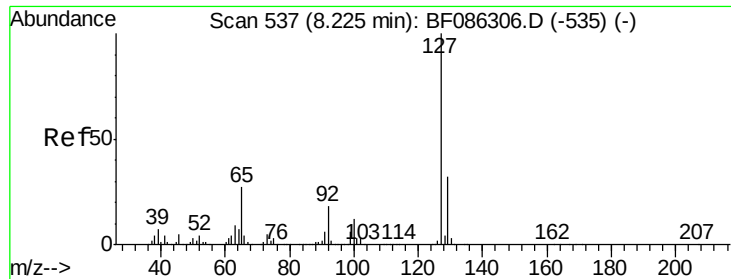
Tgt Ion:162 Resp: 415
Ion Ratio Lower Upper
162 100
164 0.0 43.3 83.3#
98 103.6 22.9 62.9#



#31
Naphthalene
Concen: 0.19 ng
RT: 8.17 min Scan# 532
Delta R.T. -0.03 min
Lab File: BF086318.D
Acq: 20 Apr 2016 19:43

Tgt Ion:128 Resp: 9233
Ion Ratio Lower Upper
128 100
129 31.2 9.6 14.4#
127 25.8 11.4 17.2#

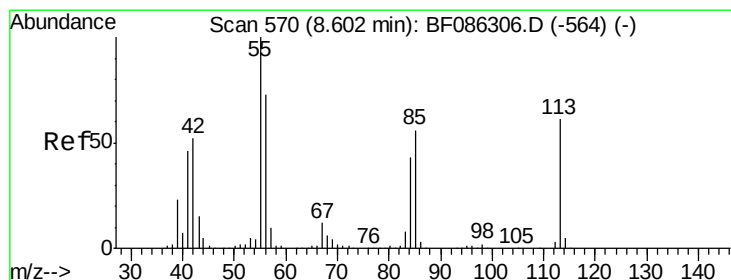
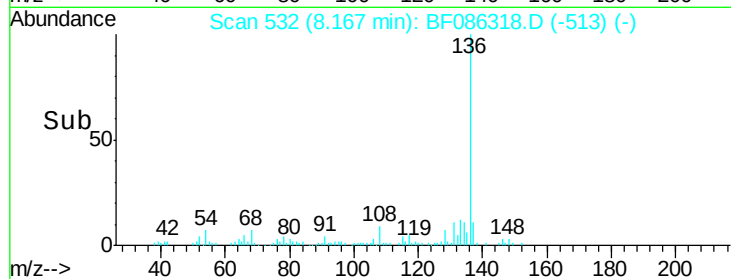
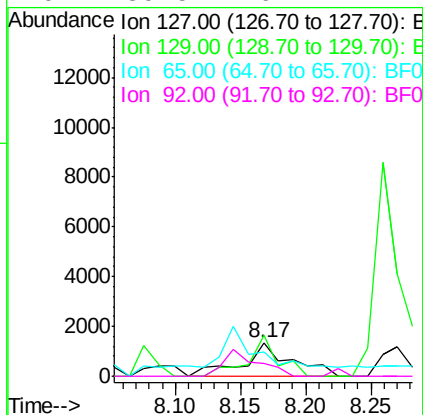
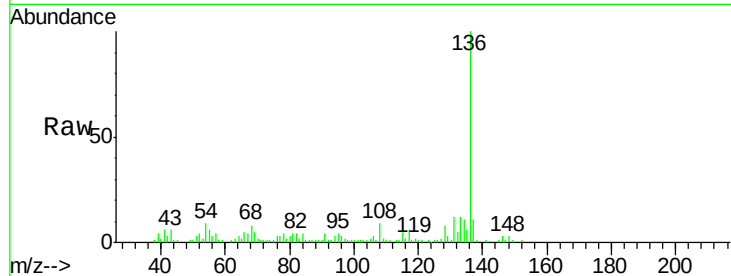




#33
 4-Chloroaniline
 Concen: 0.17 ng
 RT: 8.17 min Scan# 532
 Delta R.T. -0.08 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

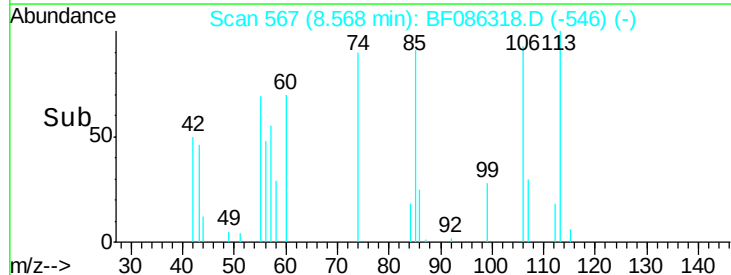
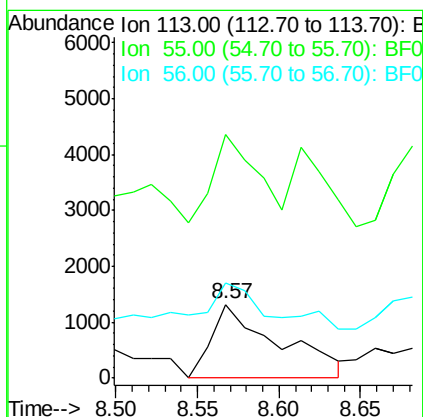
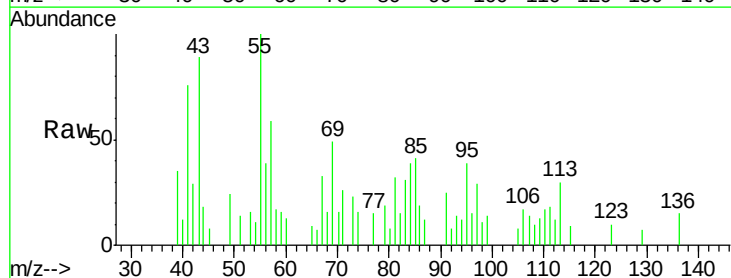
Instrument :
 BNA_F
 ClientSampleId :
 MW-2

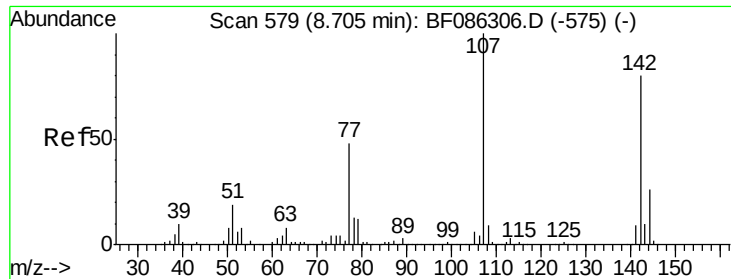
Tgt Ion:	127	Resp:	3472
Ion	Ratio	Lower	Upper
127	100		
129	120.9	26.8	40.2#
65	73.9	27.1	40.7#
92	39.5	16.2	24.2#



#35
 Caprolactam
 Concen: 0.88 ng
 RT: 8.57 min Scan# 567
 Delta R.T. -0.06 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

Tgt Ion:	113	Resp:	3800
Ion	Ratio	Lower	Upper
113	100		
55	331.2	117.5	157.5#
56	128.8	82.5	122.5#

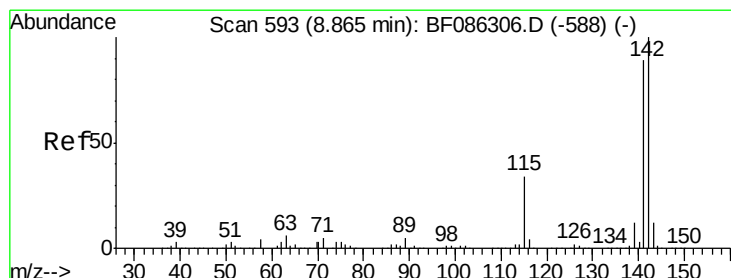
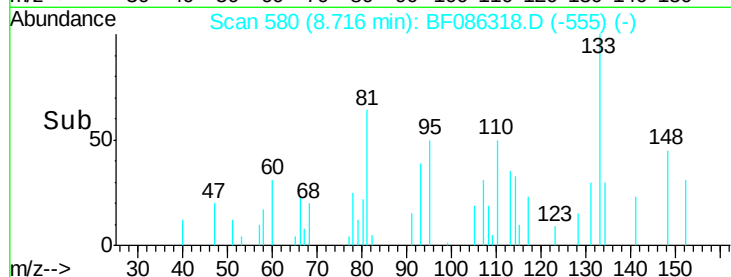
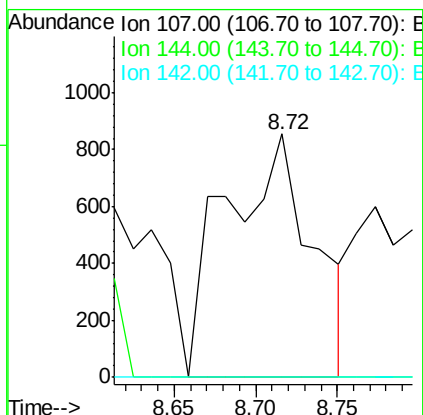
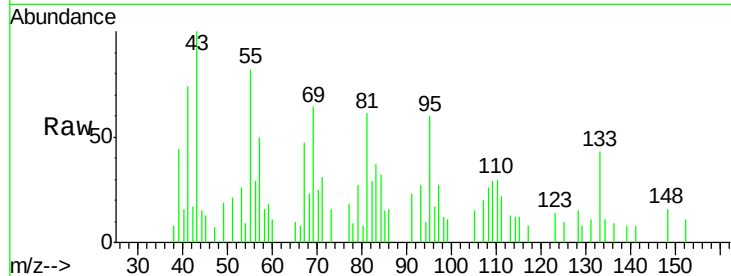




#36
 4-Chloro-3-methylphenol
 Concen: 0.21 ng
 RT: 8.72 min Scan# 580
 Delta R.T. -0.01 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

Instrument :
 BNA_F
 ClientSampleId :
 MW-2

Tgt Ion:107 Resp: 3158
 Ion Ratio Lower Upper
 107 100
 144 0.0 20.7 31.1#
 142 0.0 64.5 96.7#



#37
 2-Methylnaphthalene
 Concen: 0.02 ng
 RT: 8.86 min Scan# 593
 Delta R.T. -0.03 min
 Lab File: BF086318.D
 Acq: 20 Apr 2016 19:43

Tgt Ion:142 Resp: 493
 Ion Ratio Lower Upper
 142 100
 141 85.2 71.1 106.7
 115 157.9 25.1 37.7#

