

Data File : BG026003.D
Acq On : 28 Feb 2017 18:59
Operator : SJ/MA
Sample : I2006-03MS
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_G
ClientSampleId :
C19013051MS

Quant Time: Mar 01 00:46:42 2017
Quant Method : Z:\HPCHEM1\BNA_G\METHODS\8270-BG021717.M
Quant Title : ASP BNA STANDARDS FOR 5 POINT CALIBRATION
QLast Update : Tue Feb 28 15:36:56 2017
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	8.07	152	93347	20.00	ng	-0.02
21) Naphthalene-d8	10.88	136	467900	20.00	ng	0.00
38) Acenaphthene-d10	14.68	164	319711	20.00	ng	0.00
63) Phenanthrene-d10	17.41	188	768029	20.00	ng	0.00
75) Chrysene-d12	21.66	240	746204	20.00	ng	-0.02
86) Perylene-d12	24.85	264	743807	20.00	ng	-0.03

System Monitoring Compounds						
5) 2-Fluorophenol	5.65	112	515532	96.15	ng	0.00
7) Phenol-d6	7.23	99	491024	61.89	ng	0.00
23) Nitrobenzene-d5	9.23	82	811753	109.48	ng	-0.02
41) 2,4,6-Tribromophenol	16.16	330	592146	200.47	ng	0.00
44) 2-Fluorobiphenyl	13.31	172	2108382	115.23	ng	0.00
78) Terphenyl-d14	20.01	244	2663084	86.80	ng	-0.02

Target Compounds						Qvalue
2) 1,4-Dioxane	3.54	88	50455	20.59	ng	# 84
3) Pyridine	3.94	79	125330	17.16	ng	# 76
4) n-Nitrosodimethylamine	3.84	42	62449	23.78	ng	# 35
6) Aniline	7.40	93	335970	30.46	ng	# 93
8) 2-Chlorophenol	7.64	128	300117	47.10	ng	# 88
9) Benzaldehyde	7.21	77	105089	22.35	ng	# 77
10) Phenol	7.26	94	173890	20.17	ng	# 77
11) bis(2-Chloroethyl)ether	7.49	93	325847	45.98	ng	# 87
12) 1,3-Dichlorobenzene	7.97	146	324809	44.10	ng	# 86
13) 1,4-Dichlorobenzene	8.11	146	329527	44.16	ng	# 94
14) 1,2-Dichlorobenzene	8.43	146	329566	44.99	ng	# 92
15) Benzyl Alcohol	8.31	79	229222	39.45	ng	# 80
16) 2,2'-oxybis(1-Chloropropan	8.61	45	437212	42.51	ng	# 90
17) 2-Methylphenol	8.51	107	248930	40.08	ng	# 84
18) Hexachloroethane	9.17	117	114308	46.22	ng	# 88
19) n-Nitroso-di-n-propylamine	8.88	70	293073	50.58	ng	# 81
20) 3+4-Methylphenols	8.84	107	322306	36.42	ng	# 89
22) Acetophenone	8.90	105	555830	49.51	ng	# 80
24) Nitrobenzene	9.28	77	406906	50.75	ng	# 82
25) Isophorone	9.80	82	839583	51.46	ng	# 93
26) 2-Nitrophenol	9.98	139	212706	56.73	ng	# 72
27) 2,4-Dimethylphenol	10.04	122	355174	50.76	ng	# 88
28) bis(2-Chloroethoxy)methane	10.28	93	511252	49.44	ng	# 99
29) 2,4-Dichlorophenol	10.52	162	379011	56.75	ng	# 95
30) 1,2,4-Trichlorobenzene	10.74	180	350532	48.26	ng	# 99
31) Naphthalene	10.93	128	1172251	48.46	ng	# 99
32) Benzoic acid	10.14	122	110774	20.73	ng	# 77
33) 4-Chloroaniline	11.03	127	288899	27.50	ng	# 85
34) Hexachlorobutadiene	11.22	225	187746	45.42	ng	# 97
35) Caprolactam	11.80	113	73252	27.16	ng	# 76
36) 4-Chloro-3-methylphenol	12.14	107	431799	54.04	ng	# 87
37) 2-Methylnaphthalene	12.52	142	991384	53.81	ng	# 93
39) 1,2,4,5-Tetrachlorobenzene	12.89	216	428909	53.53	ng	# 99
40) Hexachlorocyclopentadiene	12.87	237	424572	96.83	ng	# 97

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Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
42) 2,4,6-Trichlorophenol	13.12	196	337517	65.22	ng	96
43) 2,4,5-Trichlorophenol	13.19	196	356340	60.65	ng	94
45) 1,1'-Biphenyl	13.52	154	1280824	55.28	ng	99
46) 2-Chloronaphthalene	13.57	162	942405	56.27	ng	99
47) 2-Nitroaniline	13.75	65	351591	66.18	ng	# 74
48) Acenaphthylene	14.41	152	1652801	55.42	ng	99
49) Dimethylphthalate	14.13	163	1298224	59.19	ng	98
50) 2,6-Dinitrotoluene	14.25	165	309137	62.75	ng	# 71
51) Acenaphthene	14.75	154	1099993	55.85	ng	99
52) 3-Nitroaniline	14.58	138	226938	41.18	ng	# 72
53) 2,4-Dinitrophenol	14.78	184	373947	145.04	ng	# 88
54) Dibenzofuran	15.08	168	1624392	61.86	ng	93
55) 4-Nitrophenol	14.88	139	262372	58.50	ng	# 48
56) 2,4-Dinitrotoluene	15.03	165	446200	67.32	ng	# 80
57) Fluorene	15.72	166	1361423	58.02	ng	99
58) 2,3,4,6-Tetrachlorophenol	15.30	232	352235	67.96	ng	98
59) Diethylphthalate	15.49	149	1365514	60.19	ng	99
60) 4-Chlorophenyl-phenylether	15.71	204	616576	56.71	ng	94
61) 4-Nitroaniline	15.73	138	347253	60.78	ng	# 56
62) Azobenzene	16.00	77	1257467	64.48	ng	86
64) 4,6-Dinitro-2-methylphenol	15.79	198	258502	57.51	ng	93
65) n-Nitrosodiphenylamine	15.92	169	1208457	51.88	ng	99
66) 4-Bromophenyl-phenylether	16.60	248	417914	51.92	ng	97
67) Hexachlorobenzene	16.73	284	423769	51.08	ng	94
68) Atrazine	16.86	200	426560	51.74	ng	97
69) Pentachlorophenol	17.06	266	535247	104.59	ng	99
70) Phenanthrene	17.45	178	2062825	49.48	ng	98
71) Anthracene	17.54	178	2132034	50.16	ng	98
72) Carbazole	17.81	167	1964502	46.01	ng	97
73) Di-n-butylphthalate	18.36	149	2259701	53.91	ng	# 95
74) Fluoranthene	19.45	202	2242349	48.85	ng	95
76) Benzidine	19.62	184	697921	29.63	ng	98
77) Pyrene	19.81	202	2244836	47.57	ng	100
79) Butylbenzylphthalate	20.69	149	1023169	57.13	ng	88
80) Benzo(a)anthracene	21.64	228	2158191	49.54	ng	100
81) 3,3'-Dichlorobenzidine	21.55	252	583863	37.59	ng	# 96
82) Chrysene	21.70	228	1986305	47.41	ng	100
83) Bis(2-ethylhexyl)phthalate	21.54	149	1441665	55.75	ng	# 98
84) Di-n-octyl phthalate	22.74	149	2480681	58.09	ng	# 86
85) Indeno(1,2,3-cd)pyrene	28.51	276	2639264	53.49	ng	# 87
87) Benzo(b)fluoranthene	23.84	252	2250538	50.52	ng	# 96
88) Benzo(k)fluoranthene	23.91	252	2163970	49.79	ng	# 94
89) Benzo(a)pyrene	24.71	252	2162450	51.26	ng	# 94
90) Dibenzo(a,h)anthracene	28.57	278	2171506	51.24	ng	# 93
91) Benzo(g,h,i)perylene	29.66	276	2207083	51.94	ng	# 88

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

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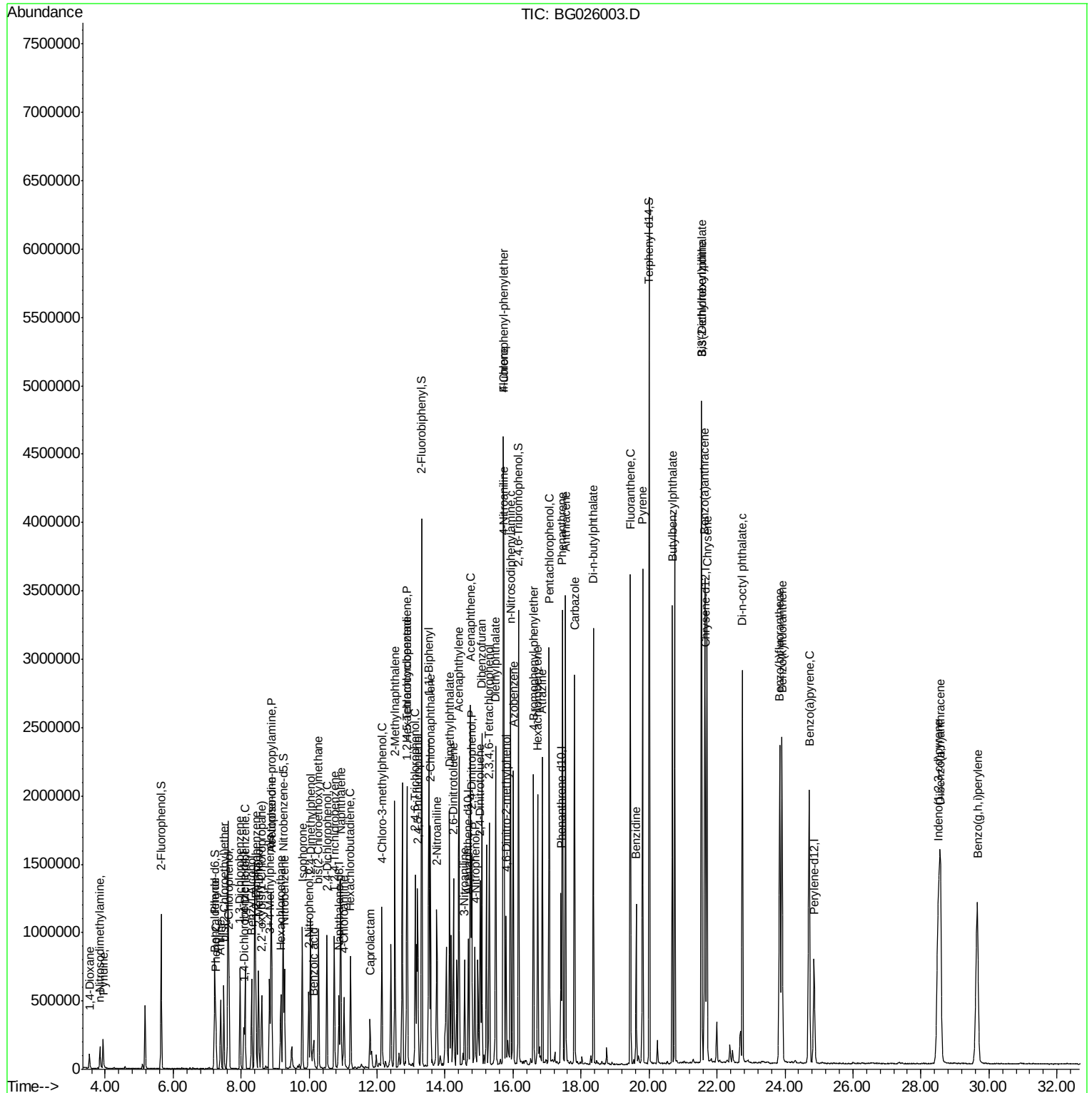
Quant Time: Mar 01 00:46:42 2017

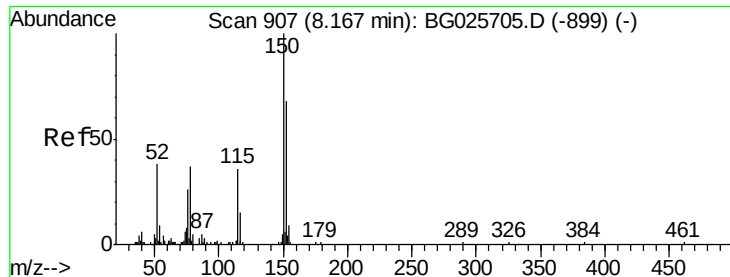
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#1

1,4-Dichlorobenzene-d4

Concen: 20.00 ng

RT: 8.07 min Scan# 806

Delta R.T. -0.02 min

Lab File: BG026003.D

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Instrument :

BNA_G

ClientSampleId :

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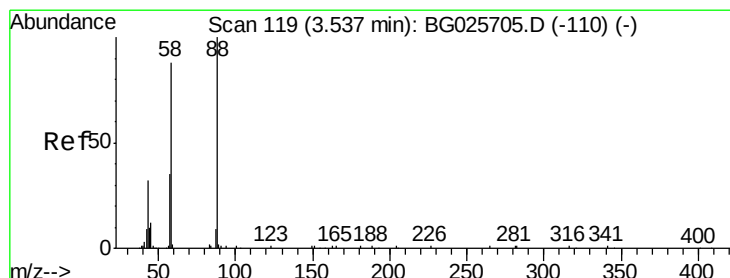
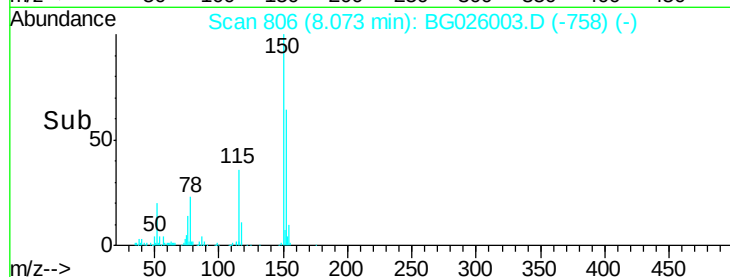
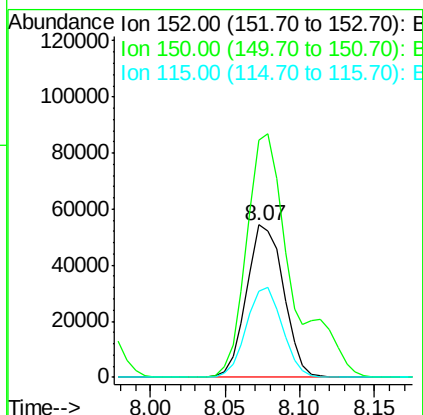
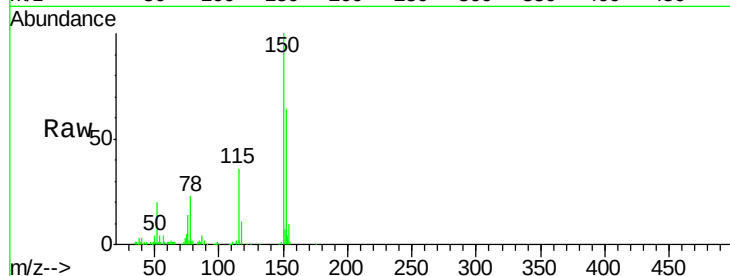
Tgt Ion:152 Resp: 93347

Ion Ratio Lower Upper

152 100

150 155.6 114.0 171.0

115 56.8 48.1 72.1



#2

1,4-Dioxane

Concen: 20.59 ng

RT: 3.54 min Scan# 34

Delta R.T. -0.02 min

Lab File: BG026003.D

Acq: 28 Feb 2017 18:59

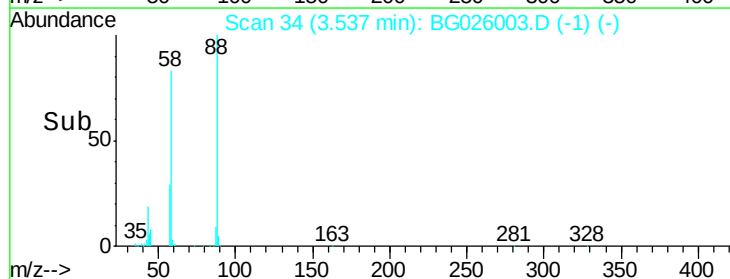
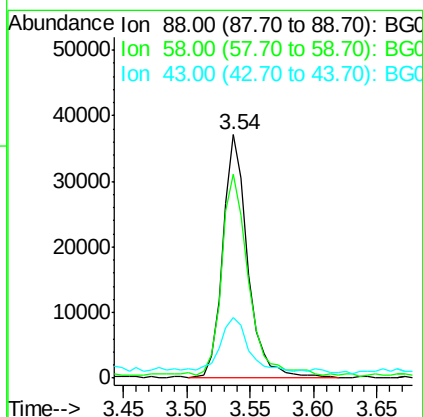
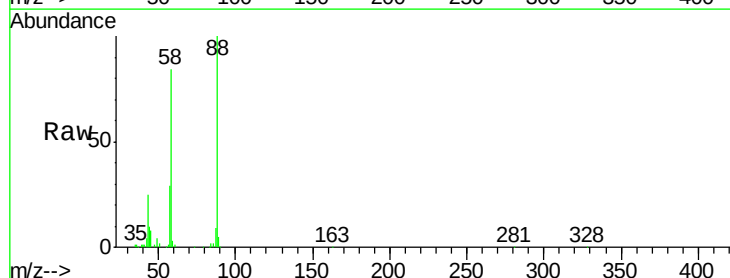
Tgt Ion: 88 Resp: 50455

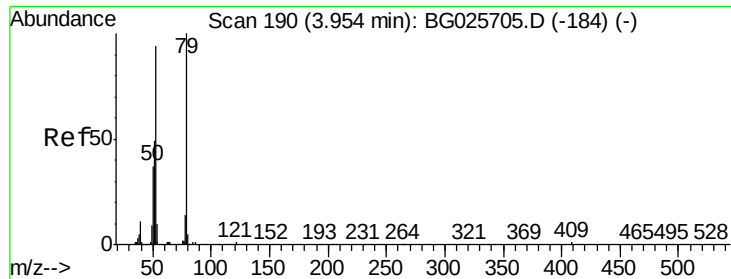
Ion Ratio Lower Upper

88 100

58 88.0 79.4 119.2

43 24.7 33.8 50.6#





#3

Pyridine

Concen: 17.16 ng

RT: 3.94 min Scan# 102

Delta R.T. -0.02 min

Lab File: BG026003.D

Acq: 28 Feb 2017 18:59

Instrument :

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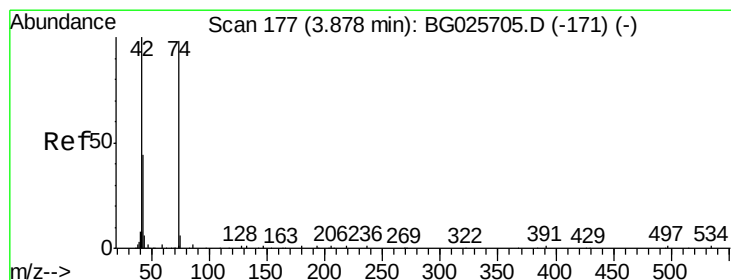
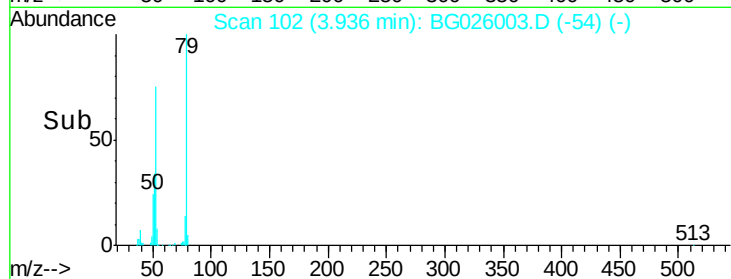
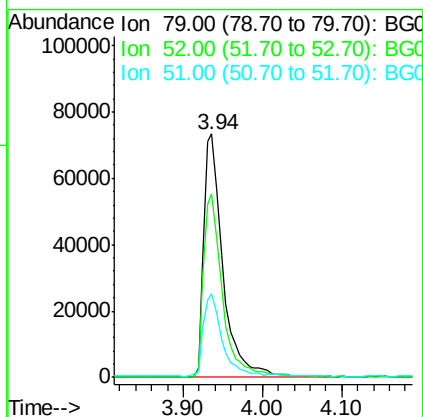
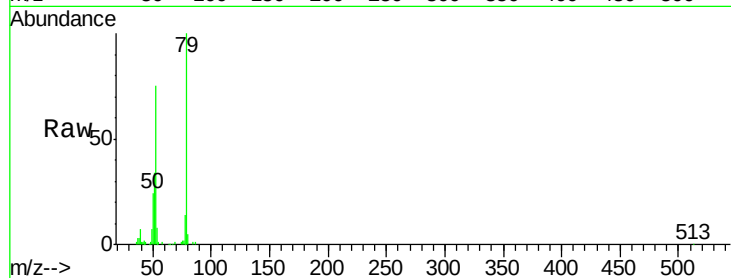
Tgt Ion: 79 Resp: 125330

Ion Ratio Lower Upper

79 100

52 75.1 77.8 116.6#

51 34.4 43.2 64.8#



#4

n-Nitrosodimethylamine

Concen: 23.78 ng

RT: 3.84 min Scan# 86

Delta R.T. -0.02 min

Lab File: BG026003.D

Acq: 28 Feb 2017 18:59

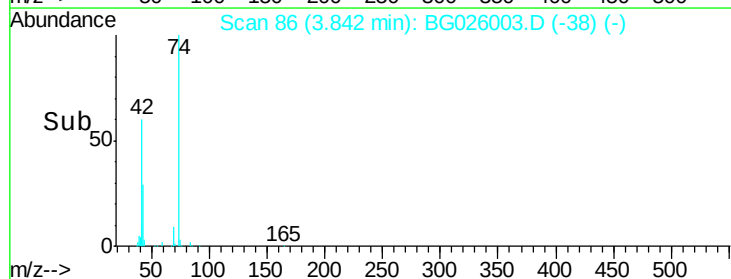
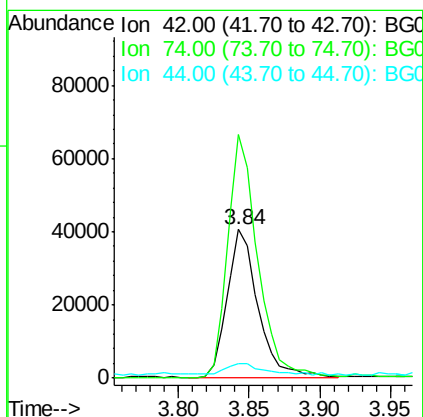
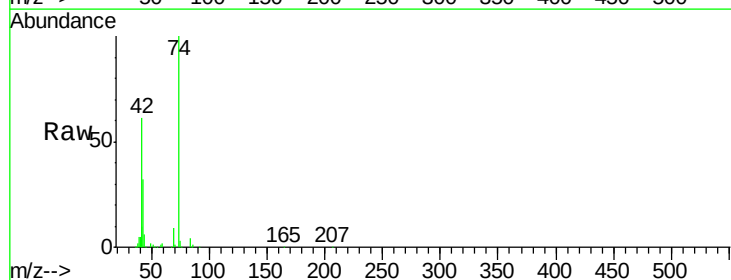
Tgt Ion: 42 Resp: 62449

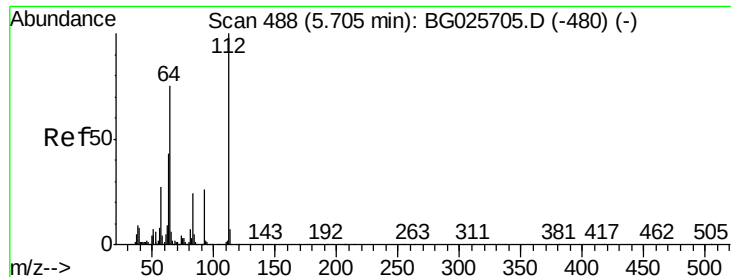
Ion Ratio Lower Upper

42 100

74 163.8 76.7 115.1#

44 9.6 6.1 9.1#





#5

2-Fluorophenol

Concen: 96.15 ng

RT: 5.65 min Scan# 393

Delta R.T. -0.01 min

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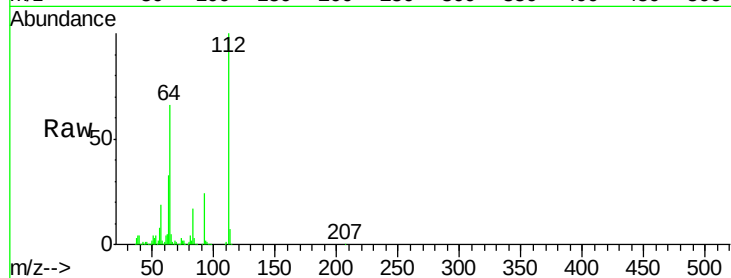
Tgt Ion: 112 Resp: 51532

Ion Ratio Lower Upper

112 100

64 66.1 61.8 92.6

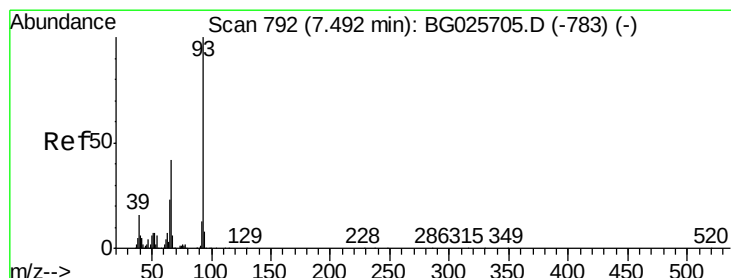
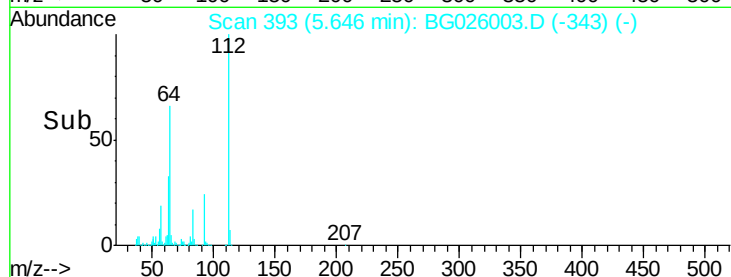
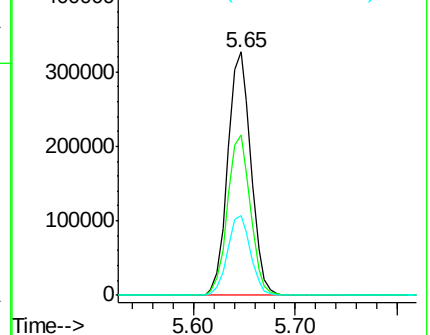
63 32.9 37.2 55.8#



Abundance Ion 112.00 (111.70 to 112.70): BGC

Ion 64.00 (63.70 to 64.70): BGC

Ion 63.00 (62.70 to 63.70): BGC



#6

Aniline

Concen: 30.46 ng

RT: 7.40 min Scan# 691

Delta R.T. -0.01 min

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Acq: 28 Feb 2017 18:59

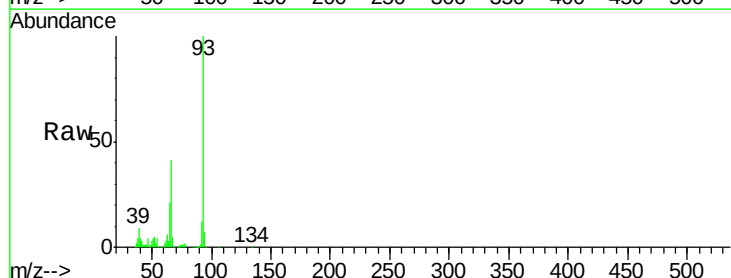
Tgt Ion: 93 Resp: 335970

Ion Ratio Lower Upper

93 100

66 41.0 35.4 53.2

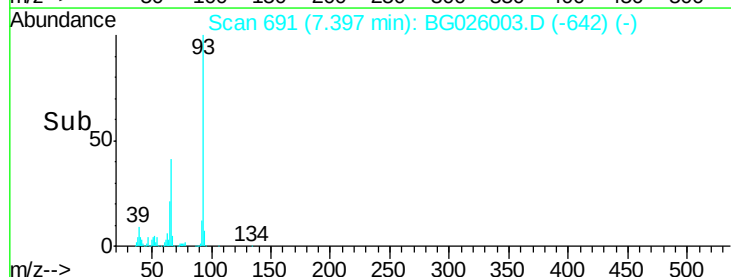
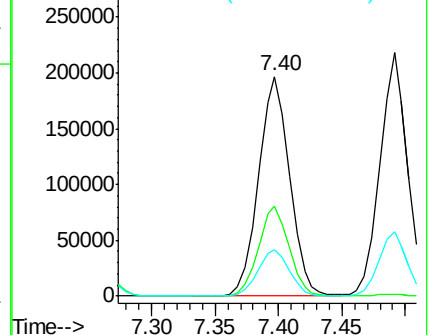
65 21.1 21.2 31.8#

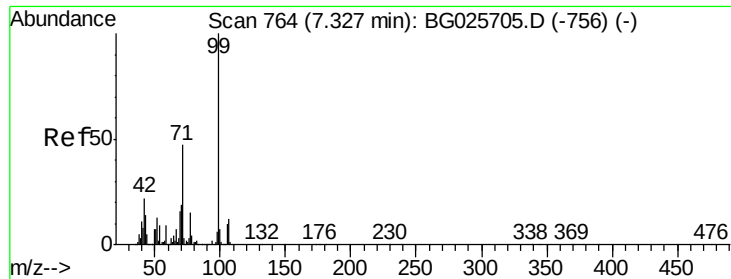


Abundance Ion 93.00 (92.70 to 93.70): BGC

Ion 66.00 (65.70 to 66.70): BGC

Ion 65.00 (64.70 to 65.70): BGC





#7

Phenol-d6

Concen: 61.89 ng

RT: 7.23 min Scan# 663

Delta R.T. -0.00 min

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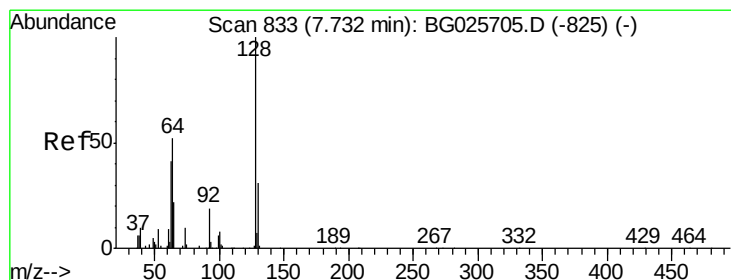
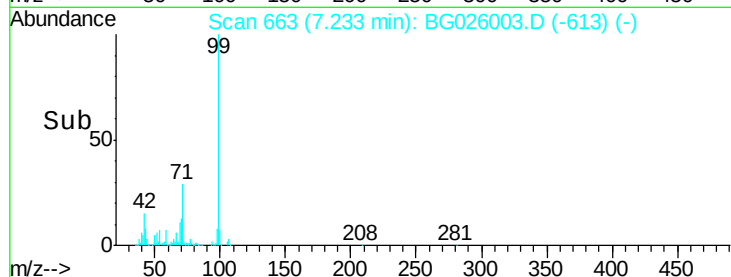
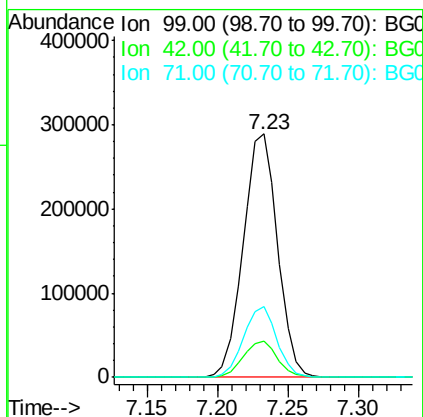
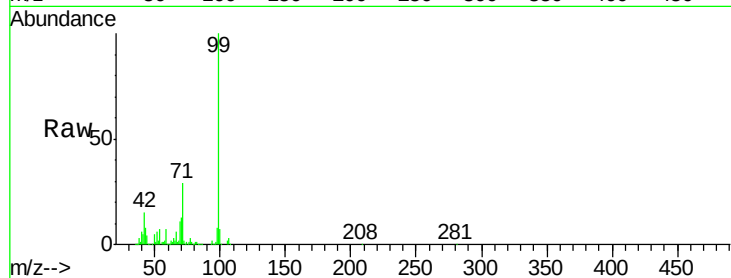
Tgt Ion: 99 Resp: 491024

Ion Ratio Lower Upper

99 100

42 14.9 20.5 30.7#

71 29.1 37.6 56.4#



#8

2-Chlorophenol

Concen: 47.10 ng

RT: 7.64 min Scan# 733

Delta R.T. -0.01 min

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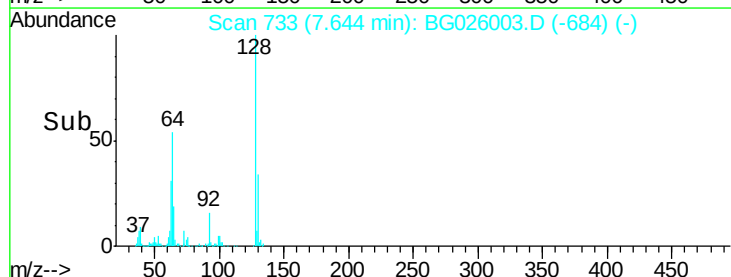
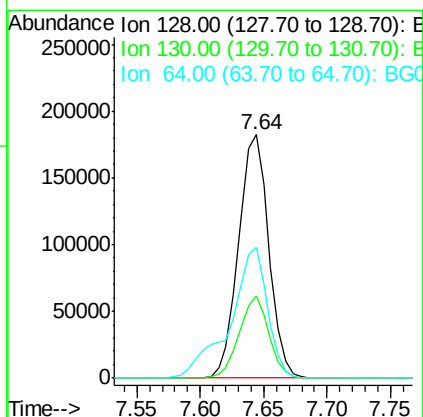
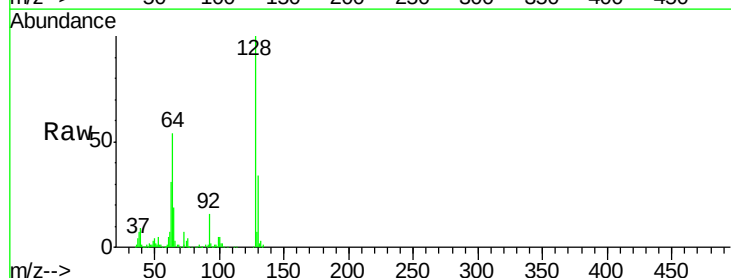
Tgt Ion: 128 Resp: 300117

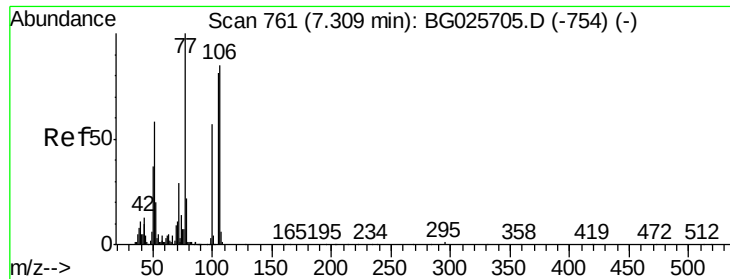
Ion Ratio Lower Upper

128 100

130 33.9 11.4 51.4

64 53.8 46.6 86.6





#9

Benzaldehyde

Concen: 22.35 ng

RT: 7.21 min Scan# 659

Delta R.T. -0.02 min

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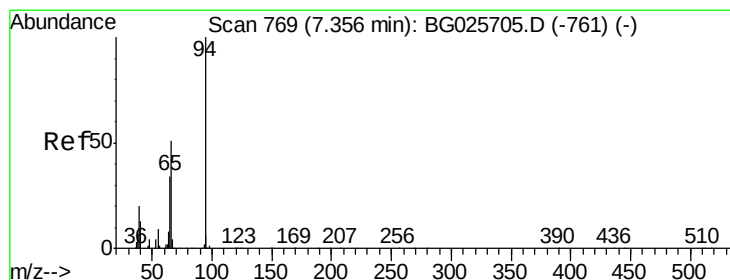
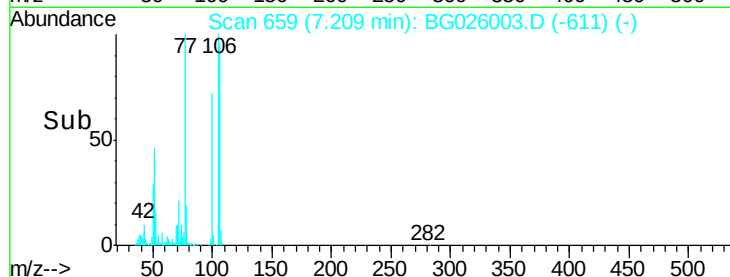
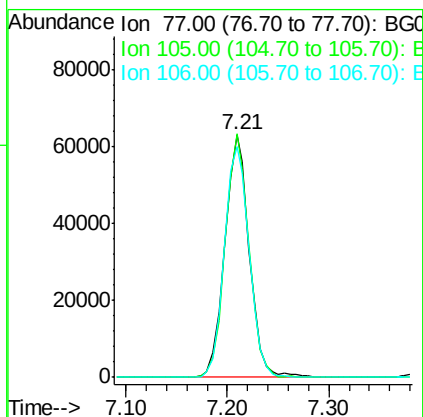
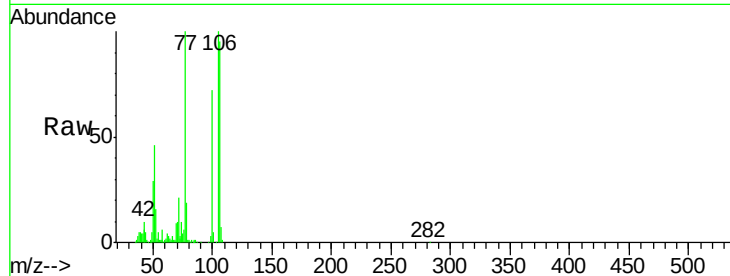
Tgt Ion: 77 Resp: 105089

Ion Ratio Lower Upper

77 100

105 100.4 60.9 100.9

106 95.2 55.1 95.1#



#10

Phenol

Concen: 20.17 ng

RT: 7.26 min Scan# 667

Delta R.T. -0.01 min

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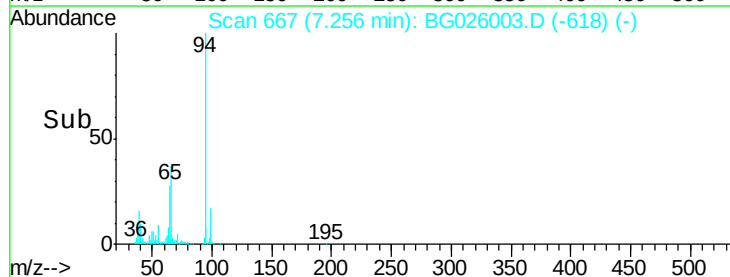
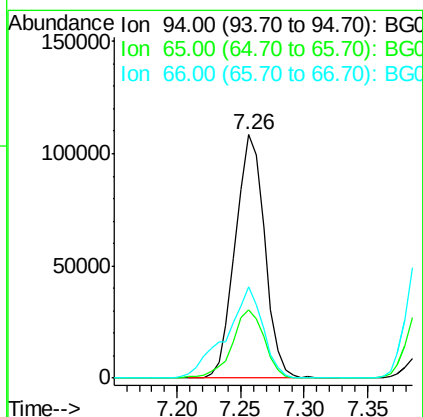
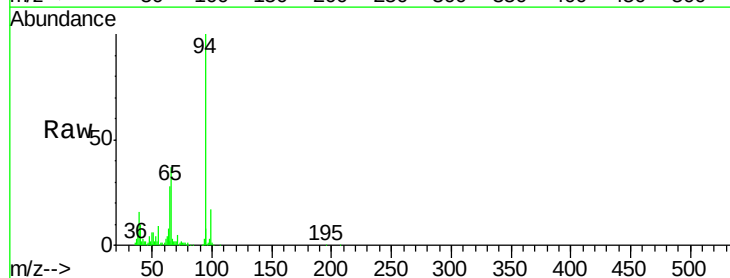
Tgt Ion: 94 Resp: 173890

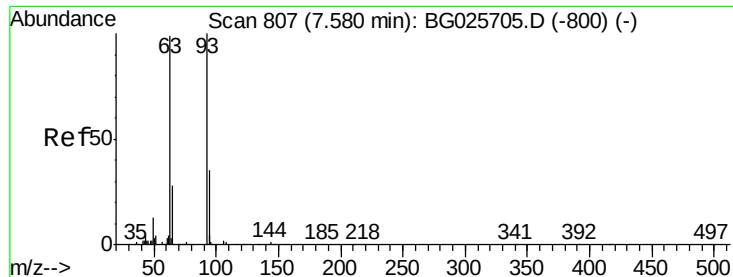
Ion Ratio Lower Upper

94 100

65 27.9 20.6 60.6

66 37.3 35.5 75.5

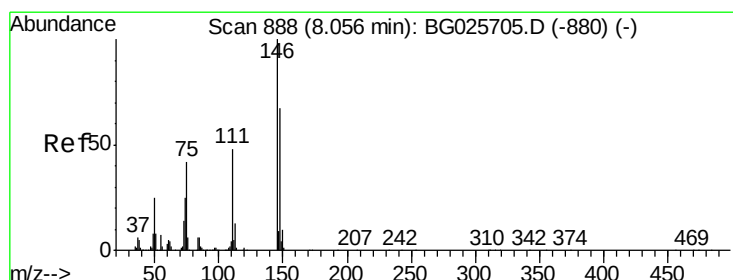
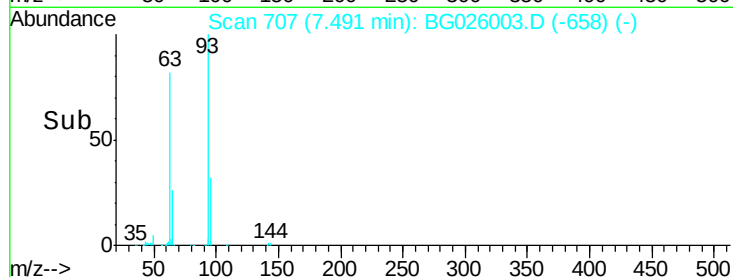
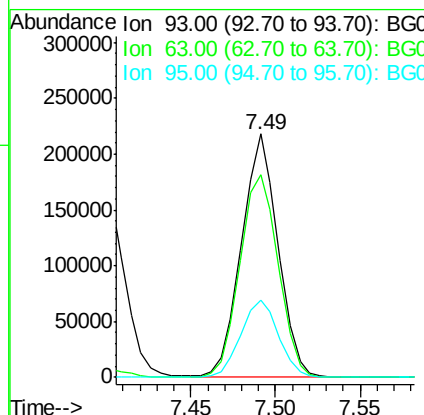
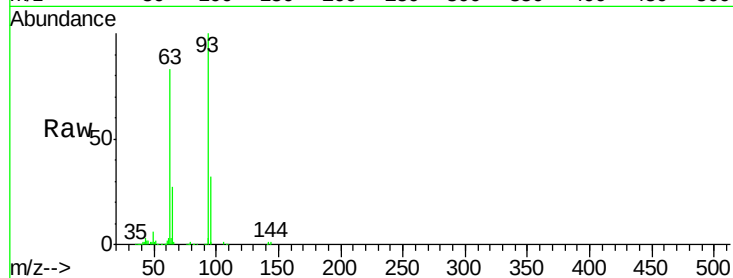




#11
bis(2-Chloroethyl)ether
Concen: 45.98 ng
RT: 7.49 min Scan# 707
Delta R.T. -0.01 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

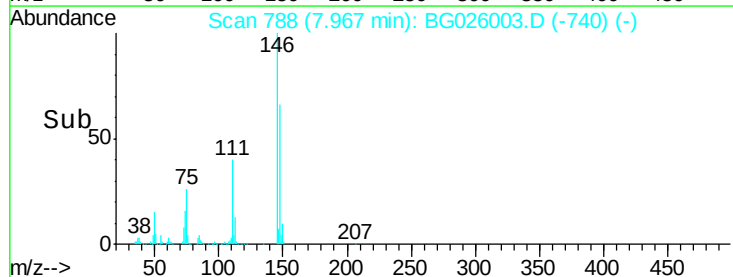
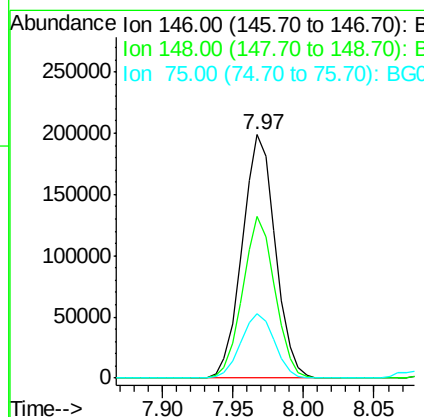
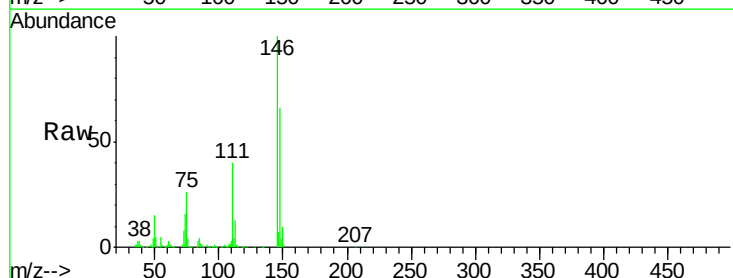
Instrument :
BNA_G
ClientSampleId :
C19013051MS

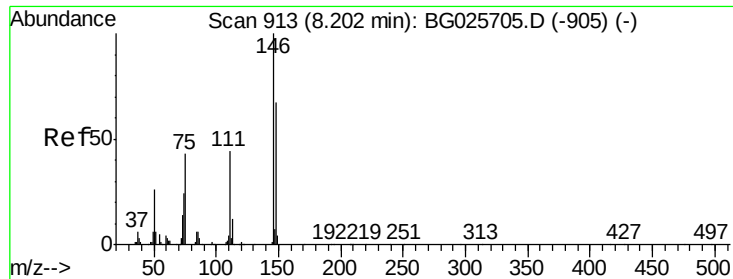
Tgt Ion: 93 Resp: 325847
Ion Ratio Lower Upper
93 100
63 83.0 78.5 118.5
95 31.7 9.8 49.8



#12
1,3-Dichlorobenzene
Concen: 44.10 ng
RT: 7.97 min Scan# 788
Delta R.T. -0.02 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

Tgt Ion: 146 Resp: 324809
Ion Ratio Lower Upper
146 100
148 66.3 49.2 73.8
75 26.5 33.4 50.2#

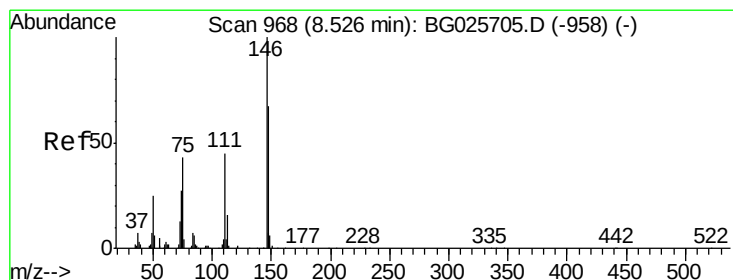
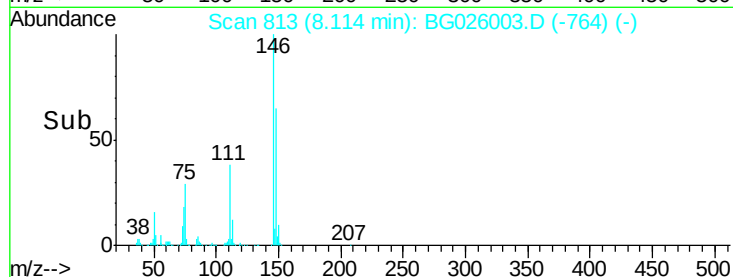
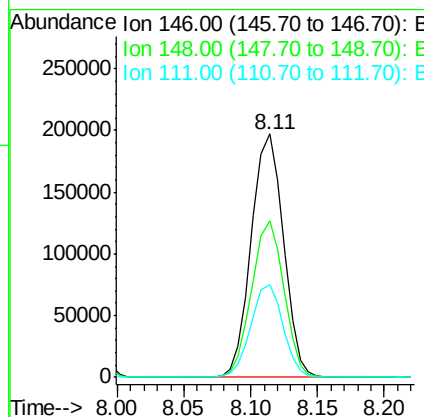
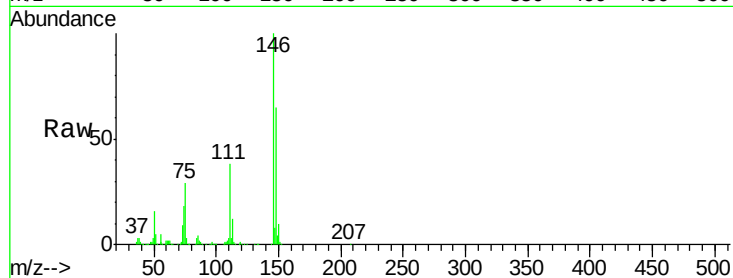




#13
 1,4-Dichlorobenzene
 Concen: 44.16 ng
 RT: 8.11 min Scan# 813
 Delta R.T. -0.01 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

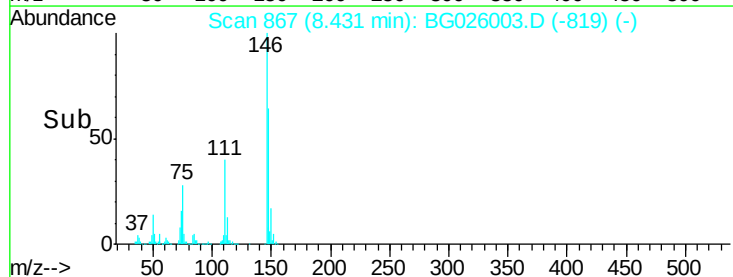
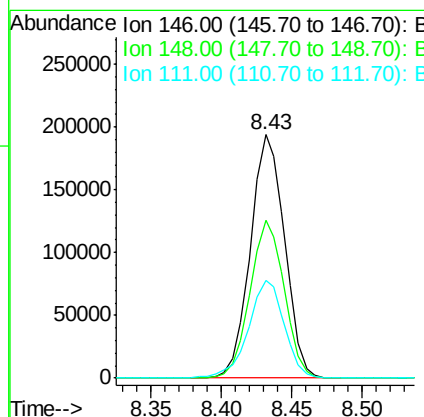
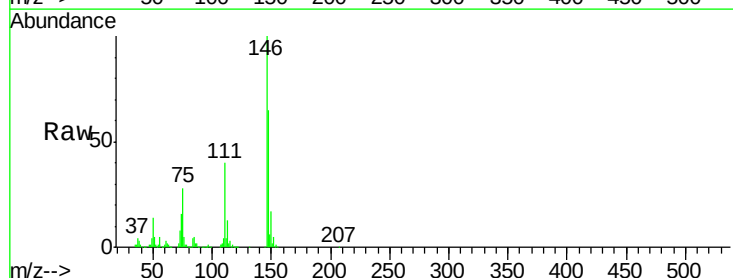
Instrument :
 BNA_G
 ClientSampleId :
 C19013051MS

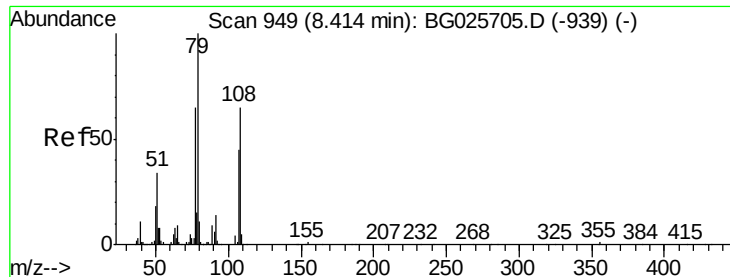
Tgt Ion:146 Resp: 329527
 Ion Ratio Lower Upper
 146 100
 148 64.5 52.2 78.2
 111 38.0 37.0 55.6



#14
 1,2-Dichlorobenzene
 Concen: 44.99 ng
 RT: 8.43 min Scan# 867
 Delta R.T. -0.02 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

Tgt Ion:146 Resp: 329566
 Ion Ratio Lower Upper
 146 100
 148 64.6 54.6 81.8
 111 40.2 39.7 59.5





#15

Benzyl Alcohol

Concen: 39.45 ng

RT: 8.31 min Scan# 846

Delta R.T. -0.01 min

Lab File: BG026003.D

Acq: 28 Feb 2017 18:59

Instrument :

BNA_G

ClientSampleId :

C19013051MS

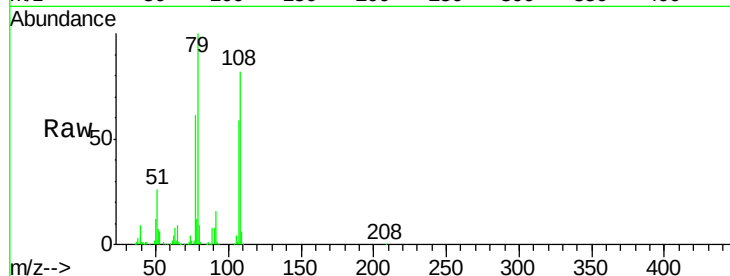
Tgt Ion: 79 Resp: 229222

Ion Ratio Lower Upper

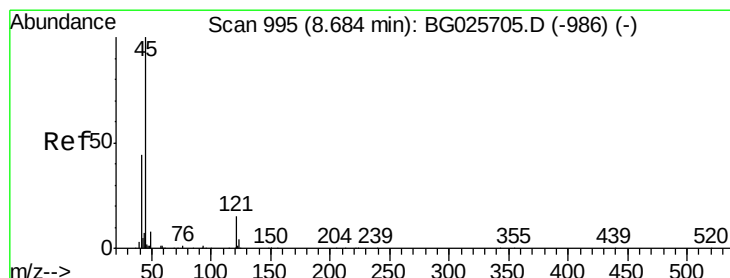
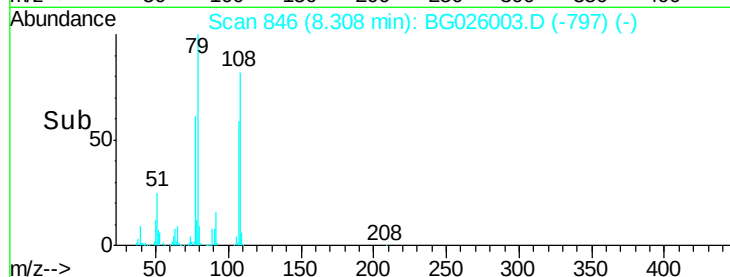
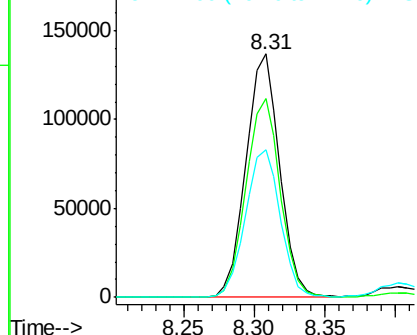
79 100

108 81.5 45.5 68.3#

77 60.7 54.3 81.5



Abundance Ion 79.00 (78.70 to 79.70): BGC
Ion 108.00 (107.70 to 108.70): BGC
Ion 77.00 (76.70 to 77.70): BGC



#16

2,2'-oxybis(1-Chloropropane)

Concen: 42.51 ng

RT: 8.61 min Scan# 897

Delta R.T. -0.01 min

Lab File: BG026003.D

Acq: 28 Feb 2017 18:59

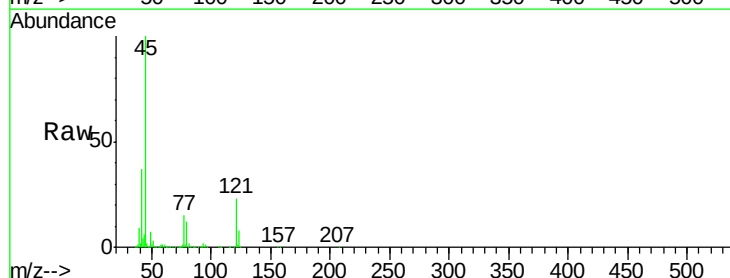
Tgt Ion: 45 Resp: 437212

Ion Ratio Lower Upper

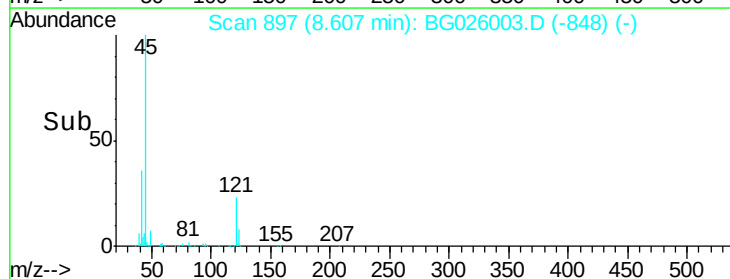
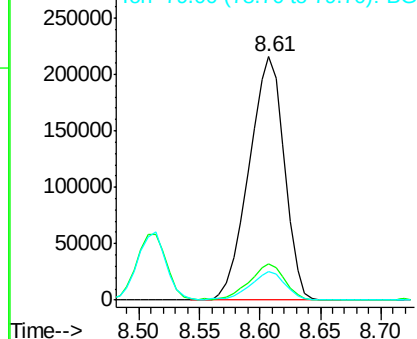
45 100

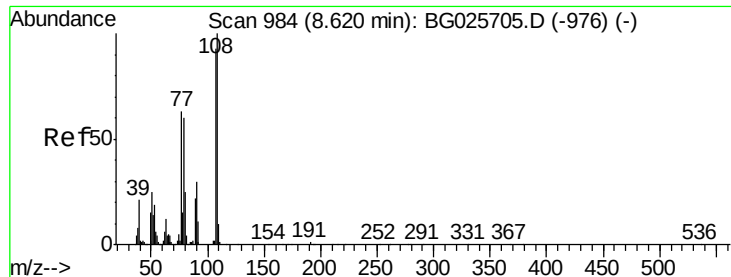
77 14.8 0.0 30.6

79 11.8 0.0 28.5



Abundance Ion 45.00 (44.70 to 45.70): BGC
Ion 77.00 (76.70 to 77.70): BGC
Ion 79.00 (78.70 to 79.70): BGC





#17

2-Methylphenol

Concen: 40.08 ng

RT: 8.51 min Scan# 881

Delta R.T. -0.00 min

Lab File: BG026003.D

Acq: 28 Feb 2017 18:59

Instrument :

BNA_G

ClientSampleId :

C19013051MS

Tgt Ion:107 Resp: 248930

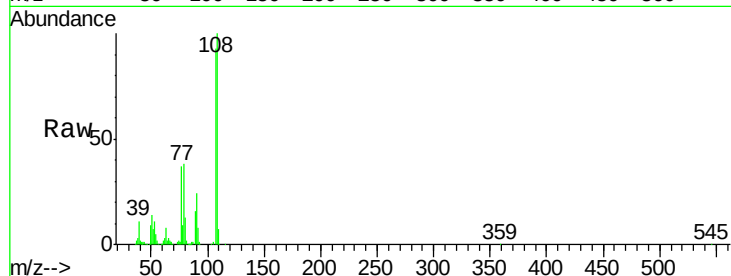
Ion Ratio Lower Upper

107 100

108 107.8 85.6 128.4

77 39.9 51.4 77.2#

79 40.8 49.2 73.8#

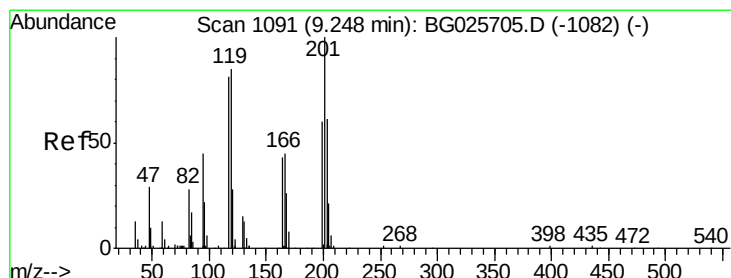
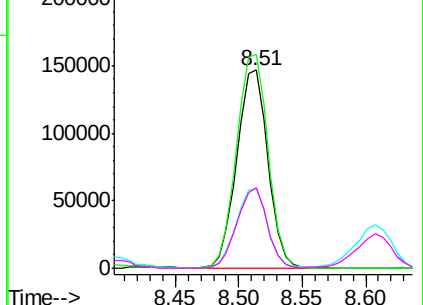
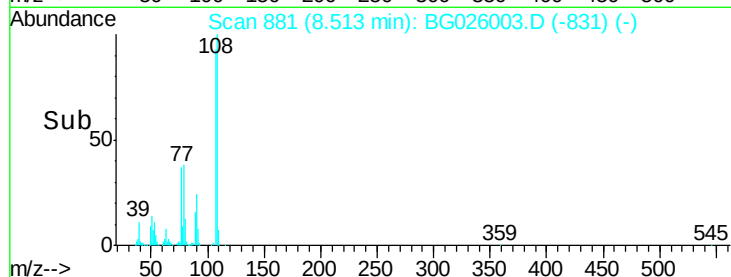


Abundance Ion 107.00 (106.70 to 107.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 77.00 (76.70 to 77.70): BG

Ion 79.00 (78.70 to 79.70): BG



#18

Hexachloroethane

Concen: 46.22 ng

RT: 9.17 min Scan# 992

Delta R.T. -0.02 min

Lab File: BG026003.D

Acq: 28 Feb 2017 18:59

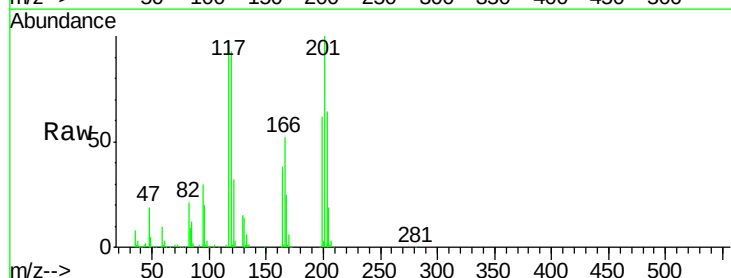
Tgt Ion:117 Resp: 114308

Ion Ratio Lower Upper

117 100

119 96.7 69.8 104.6

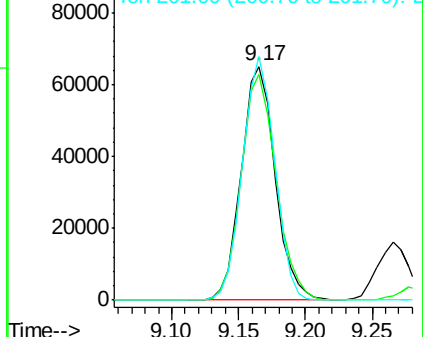
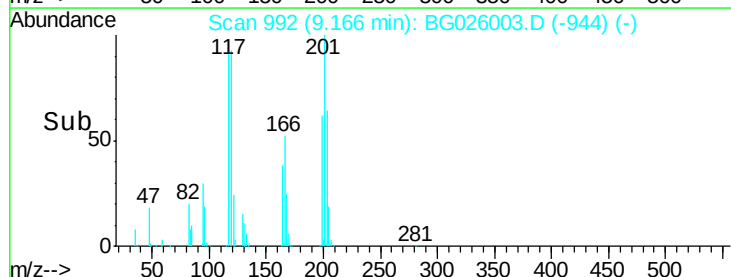
201 104.0 95.4 143.0

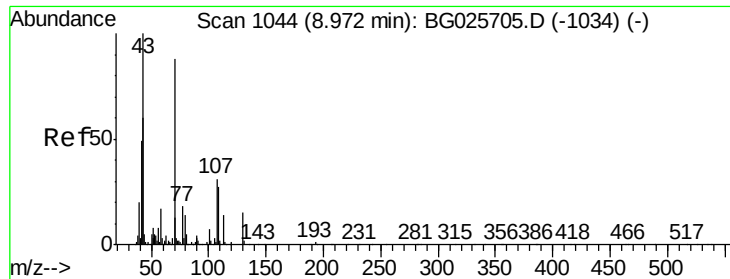


Abundance Ion 117.00 (116.70 to 117.70): E

Ion 119.00 (118.70 to 119.70): E

Ion 201.00 (200.70 to 201.70): E

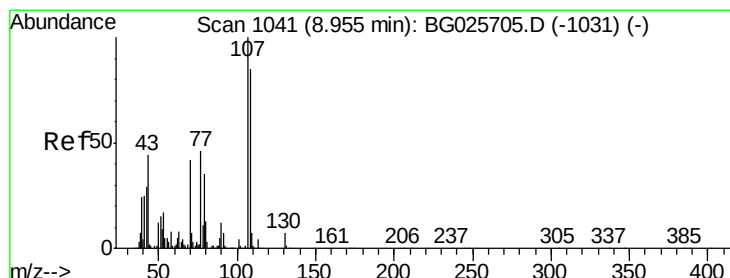
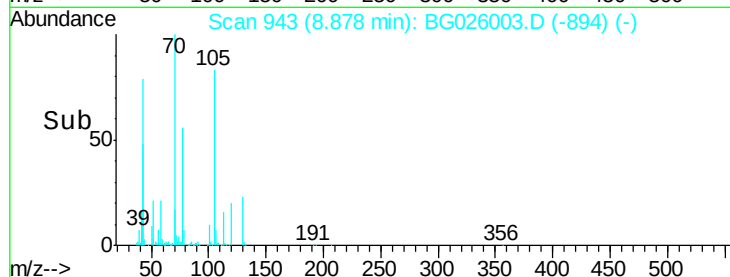
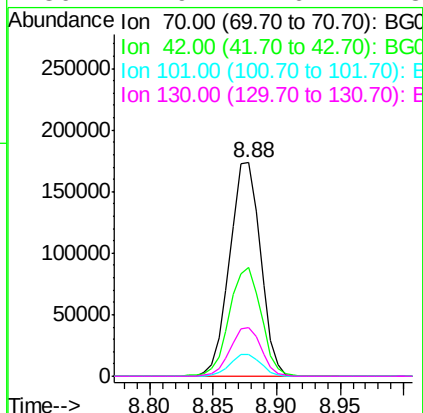
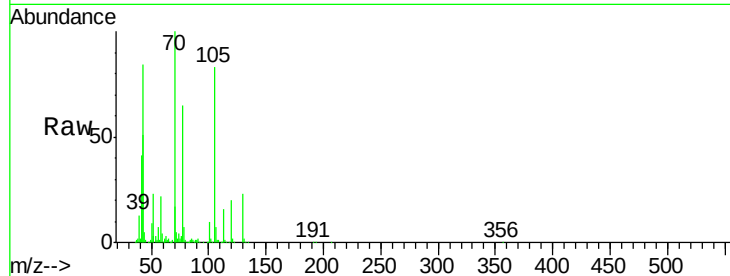




#19
 n-Nitroso-di-n-propylamine
 Concen: 50.58 ng
 RT: 8.88 min Scan# 943
 Delta R.T. -0.01 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

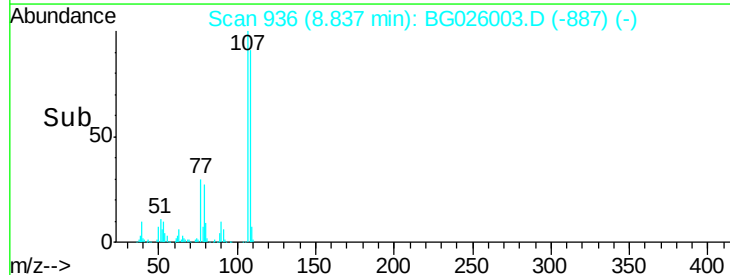
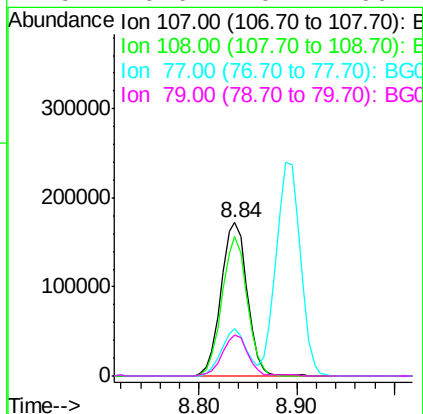
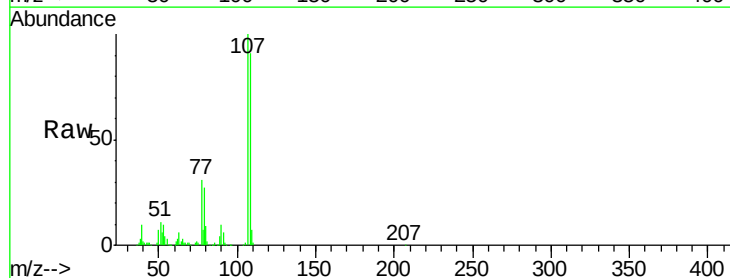
Instrument :
 BNA_G
 ClientSampleId :
 C19013051MS

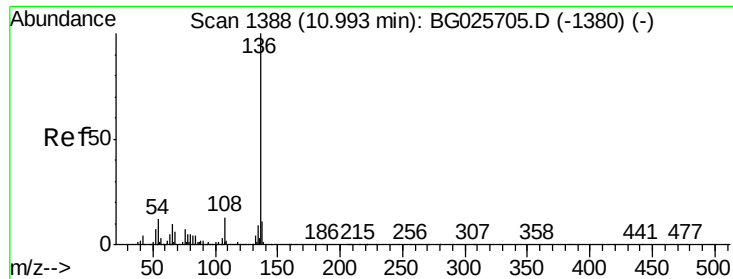
Tgt Ion:	70	Resp:	293073
Ion	Ratio	Lower	Upper
70	100		
42	50.9	56.1	84.1#
101	10.0	7.5	11.3
130	22.9	14.6	21.8#



#20
 3+4-Methylphenols
 Concen: 36.42 ng
 RT: 8.84 min Scan# 936
 Delta R.T. -0.01 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

Tgt Ion:	107	Resp:	322306
Ion	Ratio	Lower	Upper
107	100		
108	91.0	70.8	110.8
77	30.6	25.8	65.8
79	26.6	20.1	60.1

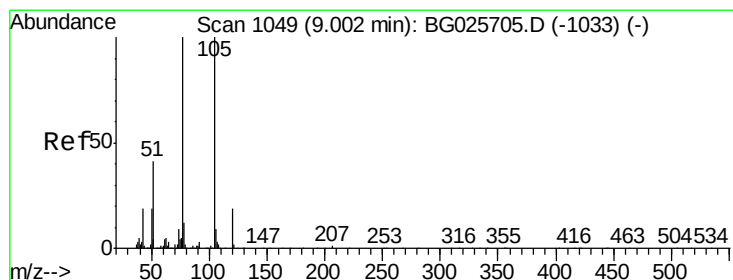
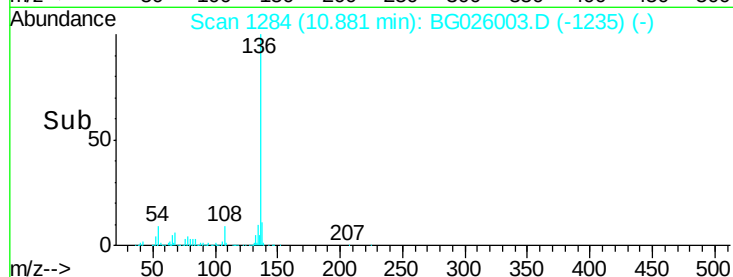
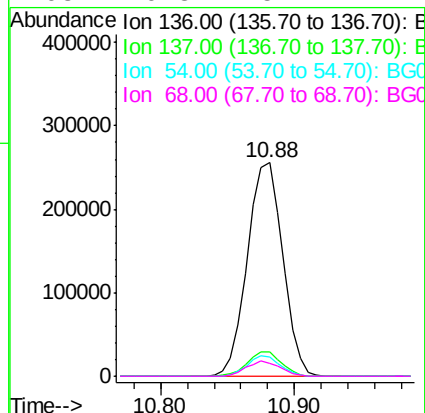
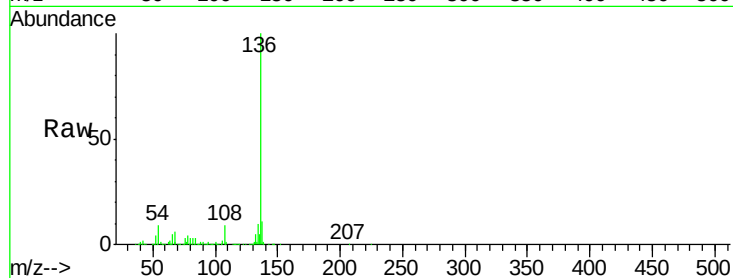




#21
Naphthalene-d8
Concen: 20.00 ng
RT: 10.88 min Scan# 1284
Delta R.T. -0.01 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

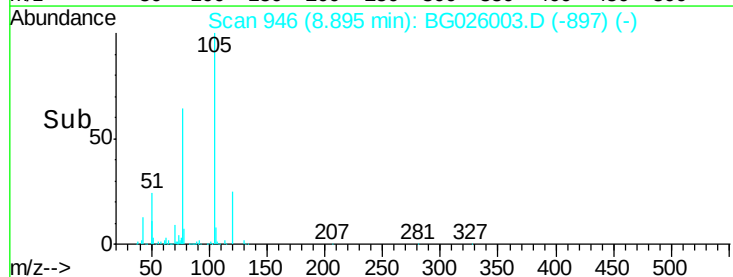
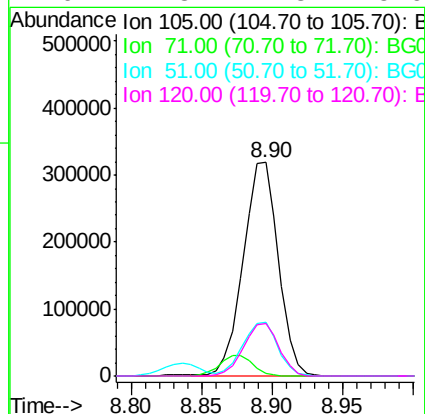
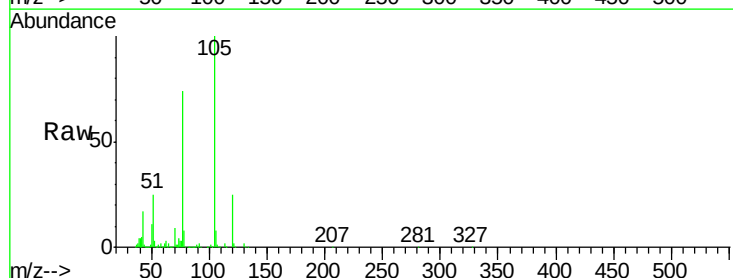
Instrument :
BNA_G
ClientSampleId :
C19013051MS

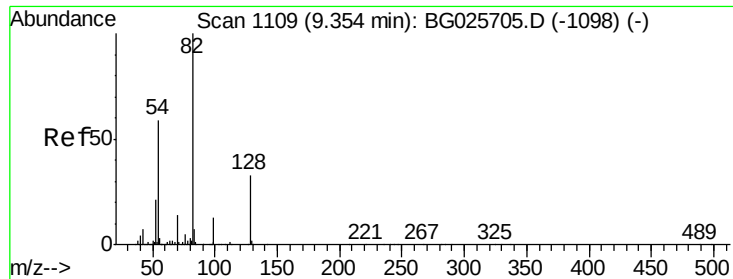
Tgt Ion:	136	Resp:	467900
Ion	Ratio	Lower	Upper
136	100		
137	11.5	8.9	13.3
54	8.9	9.3	13.9#
68	6.3	5.1	7.7



#22
Acetophenone
Concen: 49.51 ng
RT: 8.90 min Scan# 946
Delta R.T. -0.01 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

Tgt Ion:	105	Resp:	555830
Ion	Ratio	Lower	Upper
105	100		
71	1.5	0.9	1.3#
51	25.3	34.0	51.0#
120	24.8	17.3	25.9

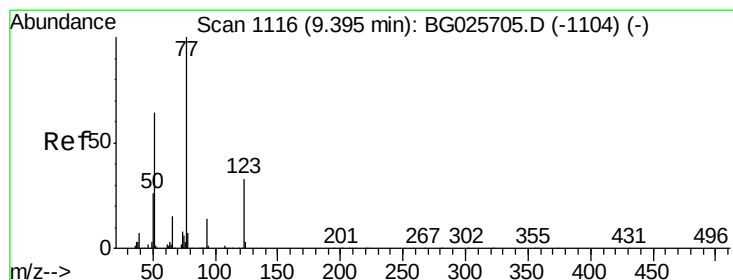
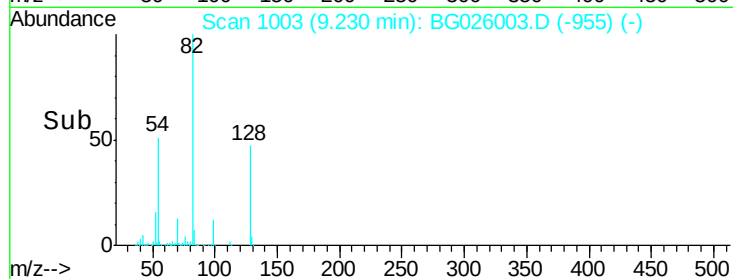
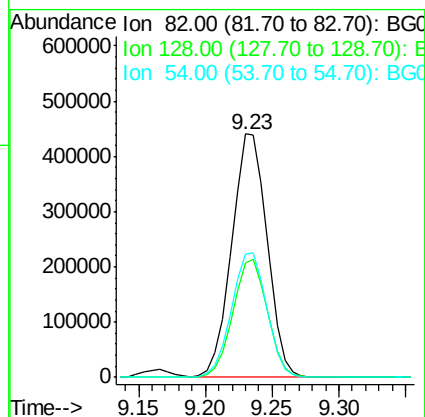
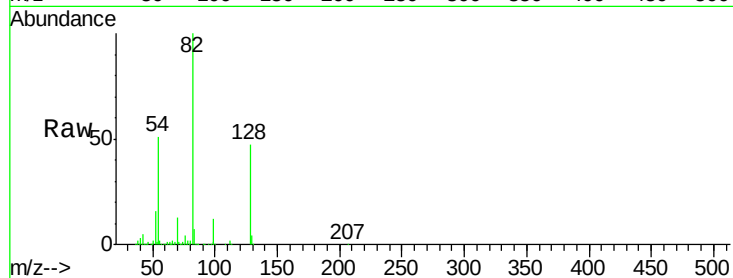




#23
 Nitrobenzene-d5
 Concen: 109.48 ng
 RT: 9.23 min Scan# 1003
 Delta R.T. -0.02 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

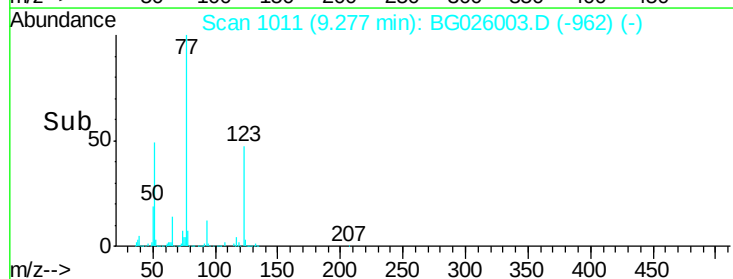
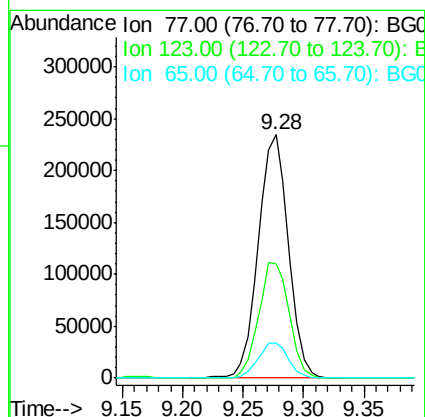
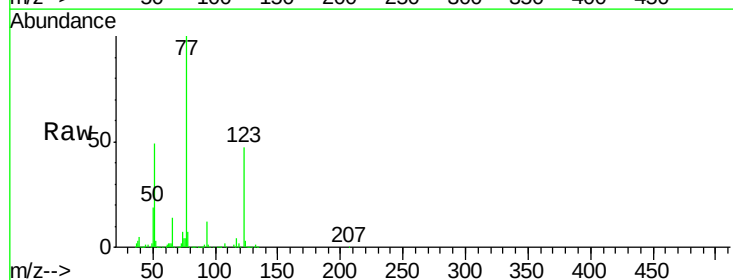
Instrument :
 BNA_G
 ClientSampleId :
 C19013051MS

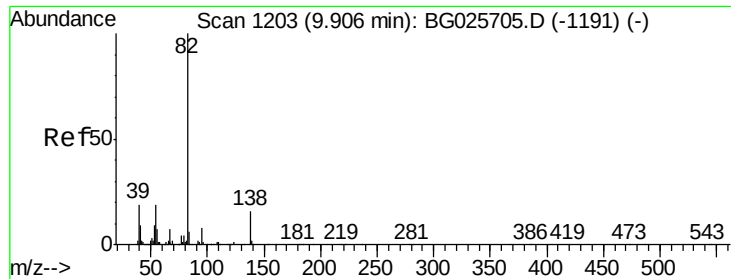
Tgt Ion: 82 Resp: 811753
 Ion Ratio Lower Upper
 82 100
 128 47.1 26.4 39.6#
 54 50.8 49.4 74.2



#24
 Nitrobenzene
 Concen: 50.75 ng
 RT: 9.28 min Scan# 1011
 Delta R.T. -0.01 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

Tgt Ion: 77 Resp: 406906
 Ion Ratio Lower Upper
 77 100
 123 47.1 26.1 39.1#
 65 14.3 12.4 18.6

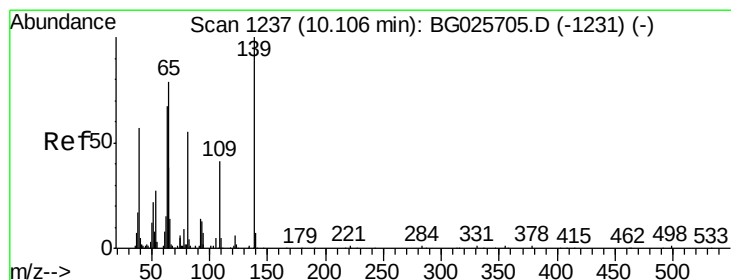
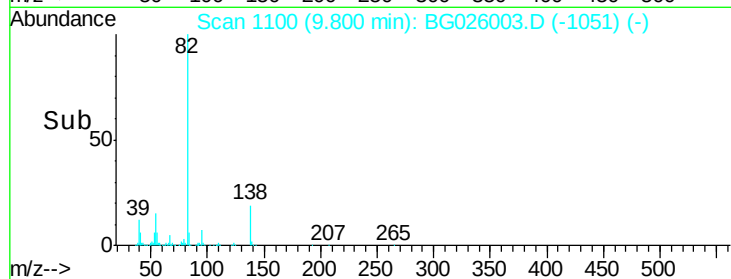
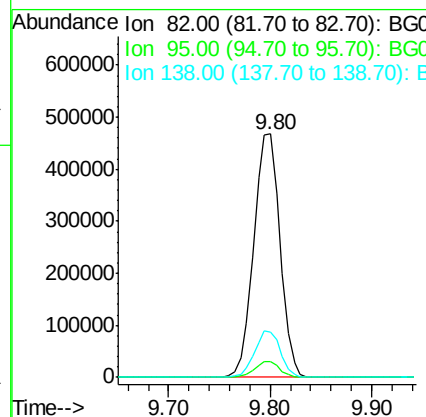
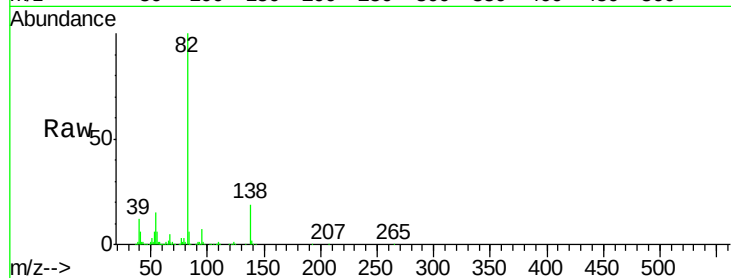




#25
Isophorone
Concen: 51.46 ng
RT: 9.80 min Scan# 1100
Delta R.T. -0.01 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

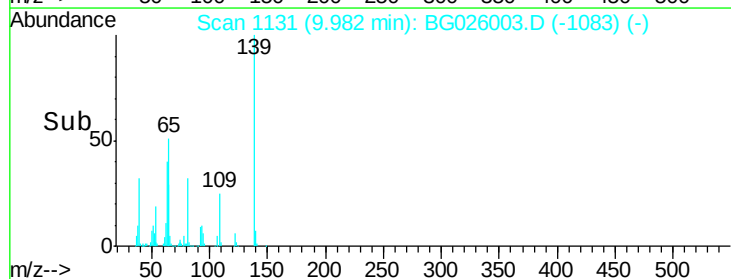
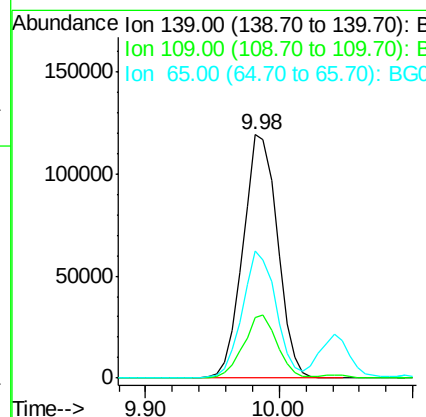
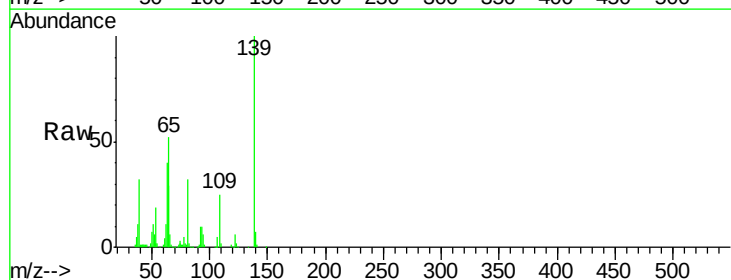
Instrument :
BNA_G
ClientSampleId :
C19013051MS

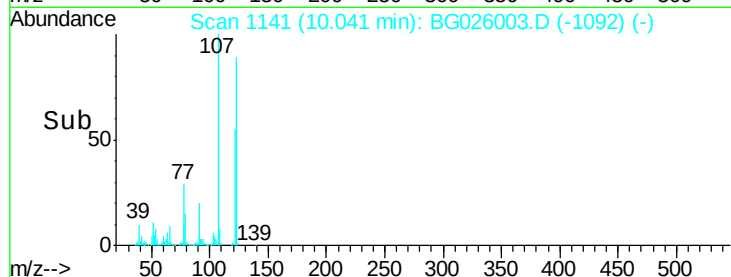
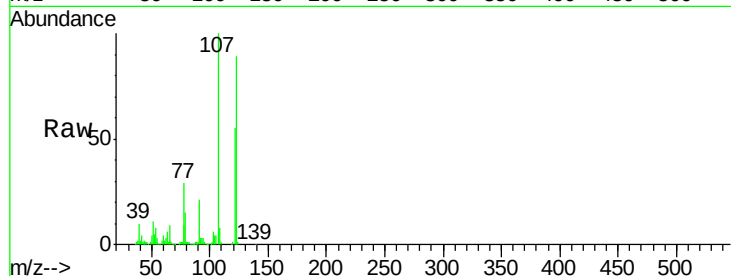
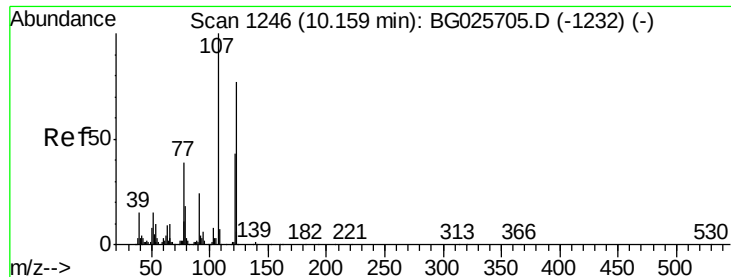
Tgt Ion	Ratio	Lower	Upper
82	100		
95	6.7	7.5	11.3#
138	18.5	12.3	18.5#



#26
2-Nitrophenol
Concen: 56.73 ng
RT: 9.98 min Scan# 1131
Delta R.T. -0.02 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

Tgt Ion	Ratio	Lower	Upper
139	100		
109	24.7	38.6	58.0#
65	52.0	57.1	85.7#

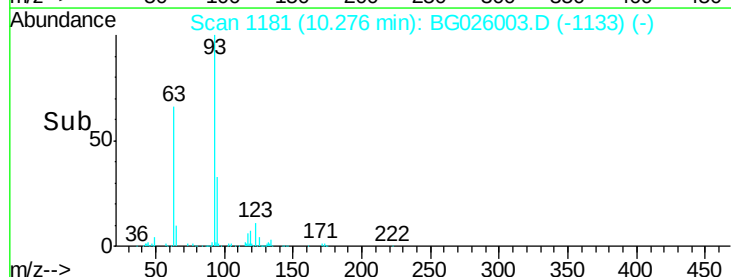
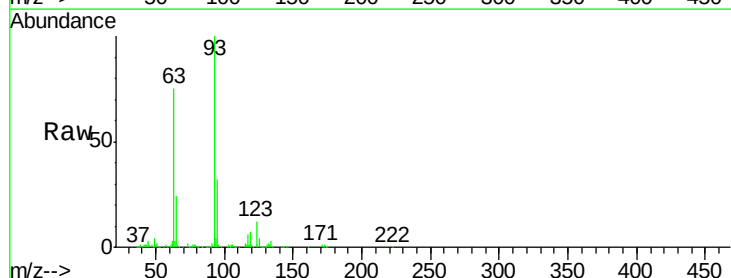
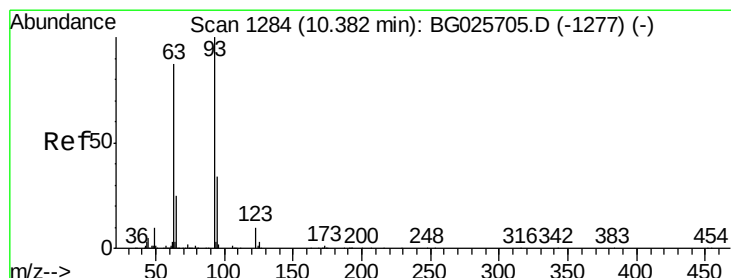
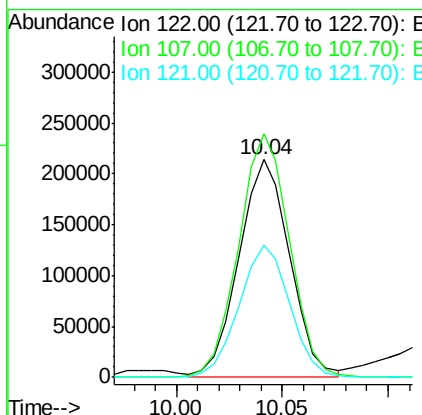




#27
2,4-Dimethylphenol
Concen: 50.76 ng
RT: 10.04 min Scan# 1141
Delta R.T. -0.01 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

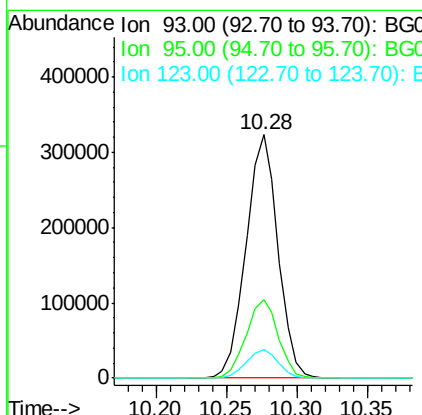
Instrument :
BNA_G
ClientSampleId :
C19013051MS

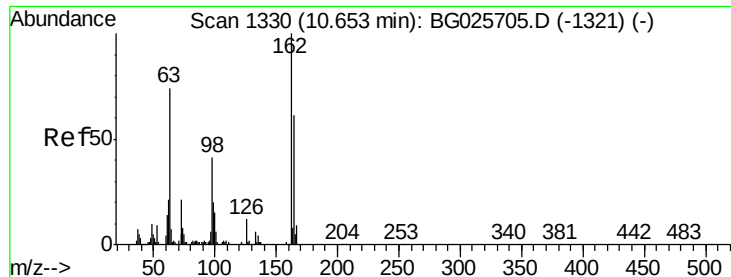
Tgt Ion: 122 Resp: 355174
Ion Ratio Lower Upper
122 100
107 111.9 104.2 156.4
121 61.1 46.0 69.0



#28
bis(2-Chloroethoxy)methane
Concen: 49.44 ng
RT: 10.28 min Scan# 1181
Delta R.T. -0.02 min
Lab File: BG026003.D
Acq: 28 Feb 2017 18:59

Tgt Ion: 93 Resp: 511252
Ion Ratio Lower Upper
93 100
95 32.4 25.7 38.5
123 11.6 8.3 12.5

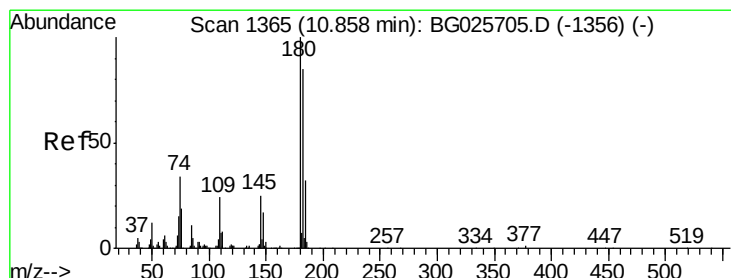
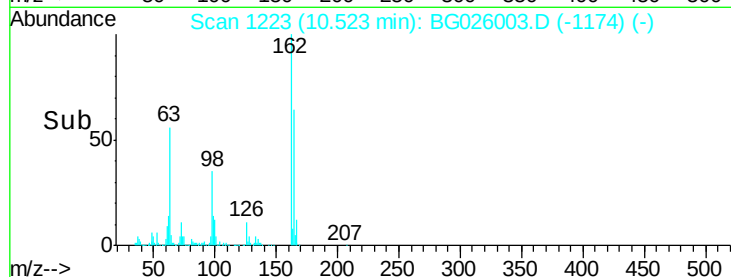
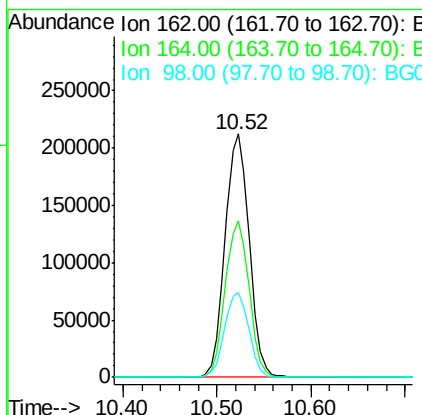
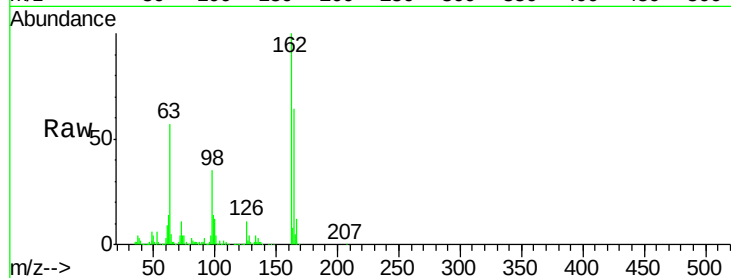




#29
 2,4-Dichlorophenol
 Concen: 56.75 ng
 RT: 10.52 min Scan# 1223
 Delta R.T. -0.01 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

Instrument :
 BNA_G
 ClientSampleId :
 C19013051MS

Tgt Ion	Ratio	Lower	Upper
162	100		
164	64.2	42.4	82.4
98	34.9	20.3	60.3



#30
 1,2,4-Trichlorobenzene
 Concen: 48.26 ng
 RT: 10.74 min Scan# 1260
 Delta R.T. -0.02 min
 Lab File: BG026003.D
 Acq: 28 Feb 2017 18:59

Tgt Ion	Ratio	Lower	Upper
180	100		
182	96.7	77.0	115.4
145	31.5	23.4	35.0

