

Data File : H:\VOL1\GCMSDATA\L\110621\BL000315.D
 Acq On : 21 Jun 2011 16:27
 Sample : PB56184BS
 Misc : SOIL BNA L HLM
 MS Integration Params: rteint.p
 Quant Time: Jun 22 15:58 2011

Vial: 4
 Operator: HLM/JCSA
 Inst : BNA L
 Multiplr: 1.00

Quant Results File: BL060911.RES

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jun 22 15:00:59 2011
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	9.86	152	838053	40.00	ug/ml	0.00
22) Naphthalene-d8	12.17	136	2121437	40.00	ug/ml	-0.01
39) Acenaphthene-d10	15.42	164	832624	40.00	ug/ml	0.00
62) Phenanthrene-d10	18.20	188	874040	40.00	ug/ml	0.00
78) Chrysene-d12	21.80	240	471307	40.00	ug/ml	0.00
86) Perylene-d12	23.88	264	407139	40.00	ug/ml	0.00

System Monitoring Compounds

5) 2-Fluorophenol	7.35	112	5143862	163.70	ug/ml	0.03
Spiked Amount	200.000	Range	35 - 105	Recovery	=	81.85%
9) Phenol-d5	9.21	99	5938752	153.63	ug/ml	0.01
Spiked Amount	200.000	Range	40 - 100	Recovery	=	76.82%
23) Nitrobenzene-d5	10.87	82	2076579	98.82	ug/ml	0.00
Spiked Amount	100.000	Range	35 - 100	Recovery	=	98.82%
43) 2-Fluorobiphenyl	14.17	172	2549059	93.90	ug/ml	0.00
Spiked Amount	100.000	Range	45 - 105	Recovery	=	93.90%
61) 2,4,6-Tribromophenol	16.90	330	448715	168.18	ug/ml	0.00
Spiked Amount	200.000	Range	35 - 125	Recovery	=	84.09%
80) Terphenyl-d14	20.56	244	988873	119.80	ug/ml	0.01
Spiked Amount	100.000	Range	30 - 125	Recovery	=	119.80%

Target Compounds

						Qvalue
3) N-Nitrosodimethylamine	3.02	74	792415	28.01	ug/ml	90
4) Pyridine	3.10	79	1201902m	27.54	ug/ml	
6) Benzaldehyde	9.04	77	172366	13.94	ug/ml	96
7) Aniline	9.25	93	1158512	26.00	ug/ml	98
8) bis(2-Chloroethyl)ether	9.38	93	1184483	38.11	ug/ml	99
10) Phenol	9.22	94	1545793	38.38	ug/ml	98
11) 2-Chlorophenol	9.47	128	1119499	37.70	ug/ml	97
12) 1,3-Dichlorobenzene	9.75	146	1339342	41.60	ug/ml	97
13) 1,4-Dichlorobenzene	9.89	146	1326216	41.37	ug/ml	96
14) 1,2-Dichlorobenzene	10.16	146	1209557	40.97	ug/ml	97
15) Benzyl alcohol	10.10	108	548523	30.57	ug/ml	99
16) 2,2-oxybis(1-chloropropane)	10.35	45	1684882	41.78	ug/ml	97
17) 2-Methylphenol	10.32	108	934714	37.33	ug/ml	99
18) Acetophenone	10.59	105	1209428	38.46	ug/ml	97
19) Hexachloroethane	10.77	117	475593	39.96	ug/ml	99
20) N-Nitroso-di-n-propylamine	10.60	70	651590	37.86	ug/ml	98
21) 4-Methylphenol	10.59	108	922576	36.87	ug/ml	98
24) Nitrobenzene	10.91	77	935178	44.70	ug/ml	97
25) Isophorone	11.33	82	1706733	40.59	ug/ml	97
26) 2-Nitrophenol	11.48	139	562090	42.12	ug/ml	95
27) 2,4-Dimethylphenol	11.55	107	761982	39.30	ug/ml	98
28) Benzoic Acid	11.73	105	146931	21.48	ug/ml	98
29) bis(2-Chloroethoxy)methane	11.72	93	1095358	42.03	ug/ml	98
30) 2,4-Dichlorophenol	11.92	162	771215	41.69	ug/ml	98
32) 1,2,4-Trichlorobenzene	12.07	180	847405	43.87	ug/ml	96
33) Naphthalene	12.21	128	2230237	44.07	ug/ml	99
34) 4-Chloroaniline	12.31	127	488984	20.77	ug/ml	100

(#) = qualifier out of range (m) = manual integration

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 Multiplr: 1.00

Quant Results File: BL060911.RES

Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)
 Title : SW-846 Method 8270
 Last Update : Wed Jun 22 15:00:59 2011
 Response via : Initial Calibration
 DataAcq Meth : 8270L

Compound	R.T.	QIon	Response	Conc	Unit	Qvalue
35) Hexachlorobutadiene	12.44	225	254291	42.35	ug/ml	100
36) Caprolactam	12.95	113	208787	32.96	ug/ml	98
37) 4-Chloro-3-methylphenol	13.21	107	575958	39.73	ug/ml	99
38) 2-Methylnaphthalene	13.48	142	1328724	43.67	ug/ml	99
40) Hexachlorocyclopentadiene	13.77	237	217456	52.17	ug/ml	98
41) 2,4,6-Trichlorophenol	14.01	196	323966	40.68	ug/ml	97
42) 2,4,5-Trichlorophenol	14.08	196	399091	46.06	ug/ml	99
44) 1,1-Biphenyl	14.35	154	1437094	47.79	ug/ml	97
45) 2-Chloronaphthalene	14.38	162	1169406	46.56	ug/ml	99
46) 2-Nitroaniline	14.57	65	303283	48.09	ug/ml	90
47) Acenaphthylene	15.15	152	1715664	46.71	ug/ml	99
48) Dimethylphthalate	14.92	163	1243783	44.73	ug/ml	98
49) 2,6-Dinitrotoluene	15.04	165	344649	47.02	ug/ml	99
50) Acenaphthene	15.48	153	1051803	46.40	ug/ml	100
51) 3-Nitroaniline	15.34	138	236628	32.81	ug/ml	95
52) 2,4-Dinitrophenol	15.55	184	140175	48.79	ug/ml	87
53) Dibenzofuran	15.80	168	1393511	46.00	ug/ml	94
54) 2,4-Dinitrotoluene	15.78	165	374187	46.03	ug/ml	93
55) 4-Nitrophenol	15.67	139	215632	34.56	ug/ml	97
56) 2,3,4,6-Tetrachlorophenol	16.03	232	174408	40.92	ug/ml	97
57) Fluorene	16.44	166	1001424	45.81	ug/ml	99
58) 4-Chlorophenyl-phenylether	16.45	204	367510	45.07	ug/ml	99
59) Diethylphthalate	16.26	149	1053084	43.55	ug/ml	99
60) 4-Nitroaniline	16.48	138	248312	40.23	ug/ml	97
63) 1,2,4,5-Tetrachlorobenzene	13.80	216	418692	50.24	ug/ml	98
64) 4,6-Dinitro-2-methylphenol	16.55	198	149770	43.98	ug/ml	100
65) n-Nitrosodiphenylamine	16.67	169	828746	48.64	ug/ml	100
66) 1,2-Diphenylhydrazine	16.74	77	1112823	51.74	ug/ml	93
67) 4-Bromophenyl-phenylether	17.36	248	155834	45.11	ug/ml#	89
68) Hexachlorobenzene	17.48	284	180296	43.57	ug/ml	79
69) Atrazine	17.70	200	161011	47.66	ug/ml	99
70) Pentachlorophenol	17.85	266	85122	32.46	ug/ml	98
73) Phenanthrene	18.24	178	1067495	45.52	ug/ml	99
74) Anthracene	18.33	178	1085920	44.73	ug/ml	98
75) Carbazole	18.62	167	1045563	51.43	ug/ml	100
76) Di-n-butylphthalate	19.19	149	1500129	46.97	ug/ml	99
77) Fluoranthene	20.06	202	866012	41.93	ug/ml	91
79) Pyrene	20.35	202	875598	43.60	ug/ml	91
81) Butylbenzylphthalate	21.12	149	592392	47.94	ug/ml	98
82) 3,3-Dichlorobenzidine	21.74	252	143928	37.75	ug/ml	98
83) Benzo[a]anthracene	21.79	228	594748	43.27	ug/ml	99
84) Chrysene	21.83	228	559450	44.15	ug/ml	99
85) bis(2-Ethylhexyl)phthalate	21.77	149	891345	47.65	ug/ml	97
87) Di-n-octylphthalate	22.57	149	1485282	36.03	ug/ml	98
88) Benzo[b]fluoranthene	23.23	252	522774	27.15	ug/ml	99
89) Benzo[k]fluoranthene	23.28	252	511855	30.06	ug/ml	95
90) Benzo[a]pyrene	23.78	252	500221	28.73	ug/ml	92
91) Indeno[1,2,3-cd]pyrene	26.12	276	527516	28.28	ug/ml	99
92) Dibenz[a,h]anthracene	26.15	278	419767	27.57	ug/ml	90

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MS Integration Params: rteint.p
Quant Time: Jun 22 15:58 2011 Quant Results File: BL060911.RES

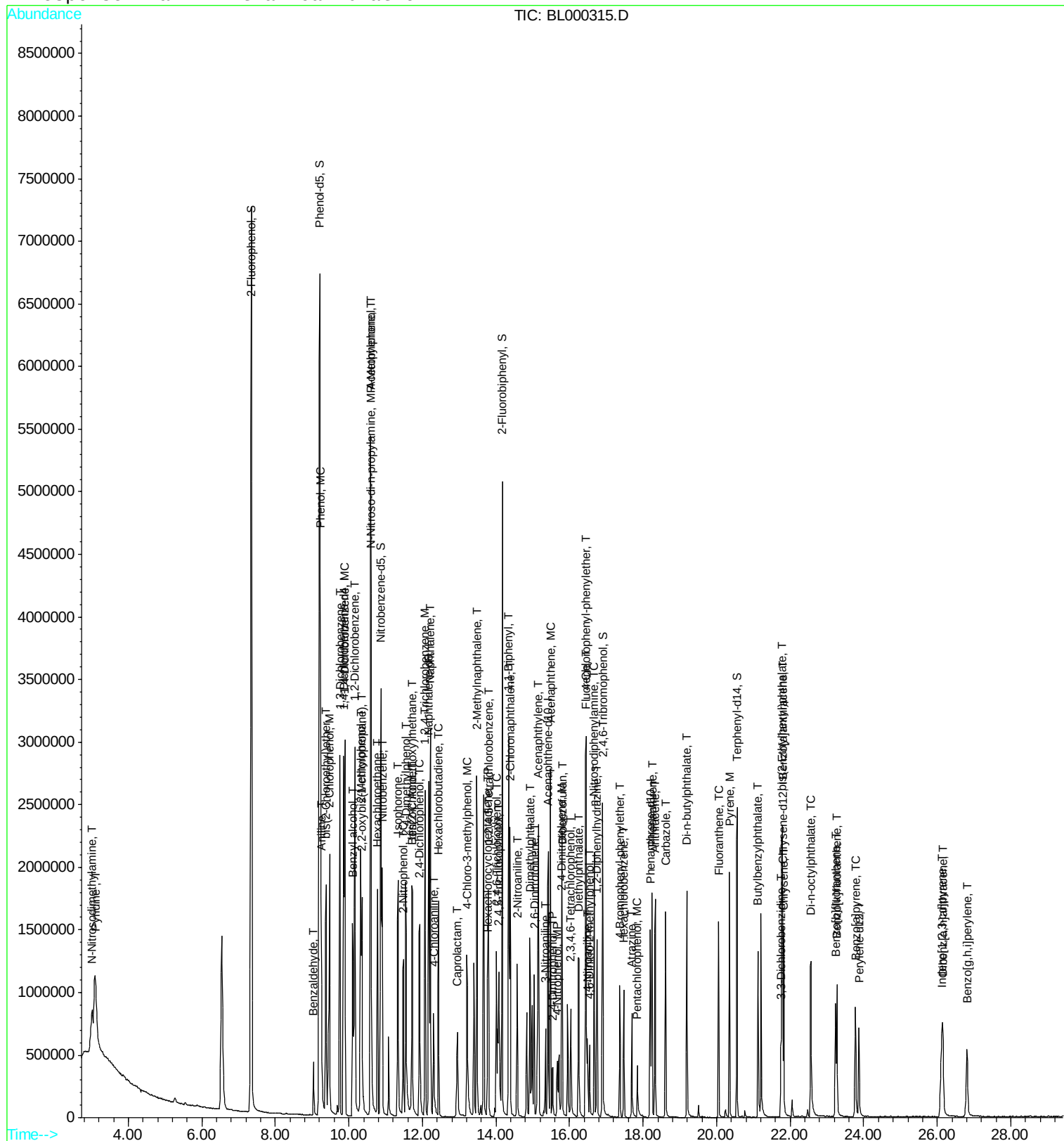
Quant Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)
Title : SW-846 Method 8270
Last Update : Wed Jun 22 15:00:59 2011
Response via : Initial Calibration
DataAcq Meth : 8270L

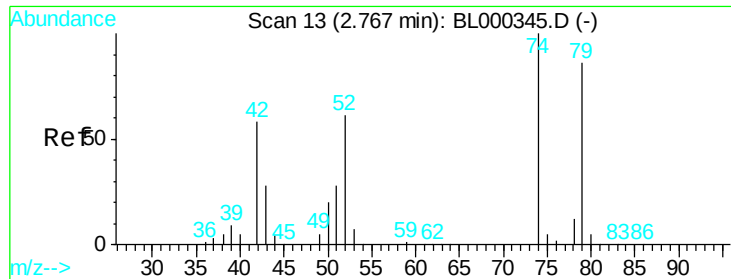
Compound	R.T.	QIon	Response	Conc Unit	Qvalue
93) Benzo[g,h,i]perylene	26.81	276	457727	29.18 ug/ml	95

Vial: 4
Operator: HLM/JCSA
Inst : BNA L
Multiplr: 1.00

Quant Results File: BL060911.RES

Method : H:\VOL1\GCMSDATA\L\METHODS\BL060911.M (RTE Integrator)
Title : SW-846 Method 8270
Last Update : Fri Jun 24 10:43:20 2011
Response via : Initial Calibration

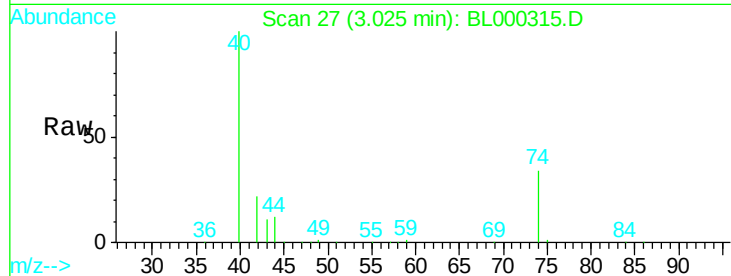




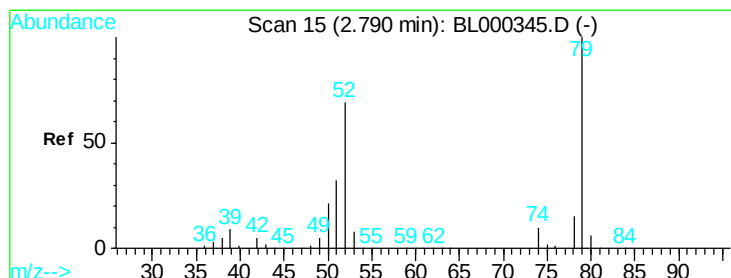
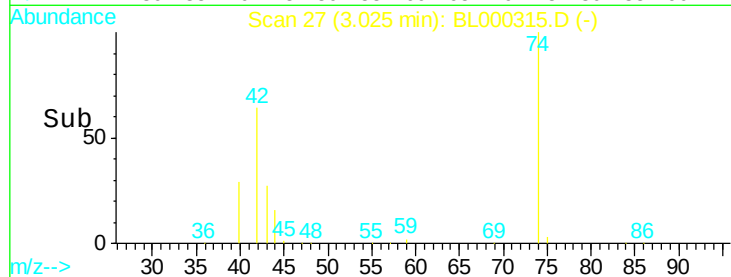
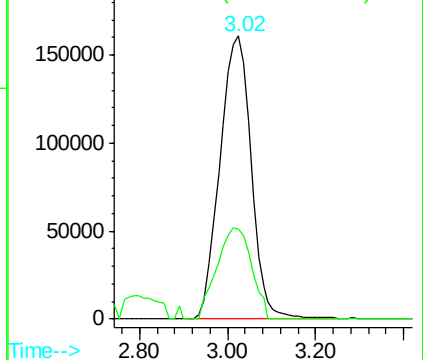
#3

N-Nitrosodimethylamine
 Concen: 28.01 ug/ml
 RT: 3.02 min Scan# 27
 Delta R.T. 0.03 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 74 Resp: 792415
 Ion Ratio Lower Upper
 74 100
 43 32.0 6.7 46.7



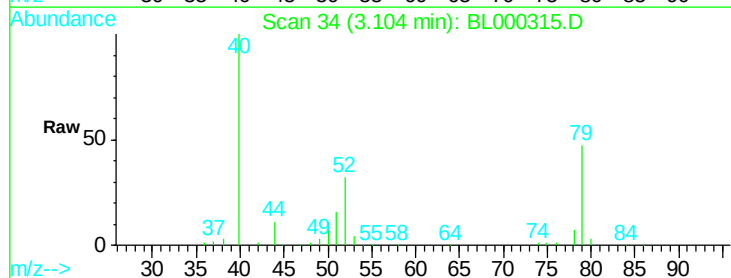
Abundance Ion 74.00 (73.70 to 74.70): BL0
 Ion 43.00 (42.70 to 43.70): BL0



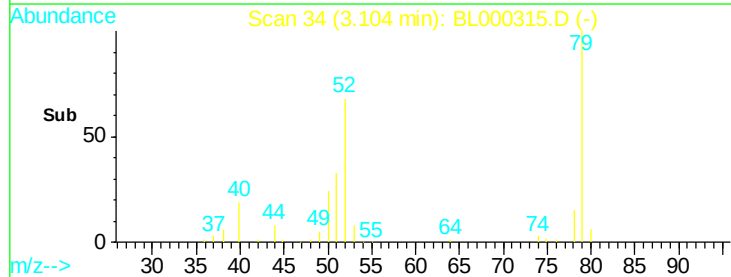
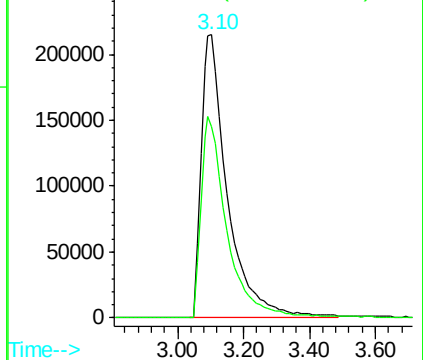
#4

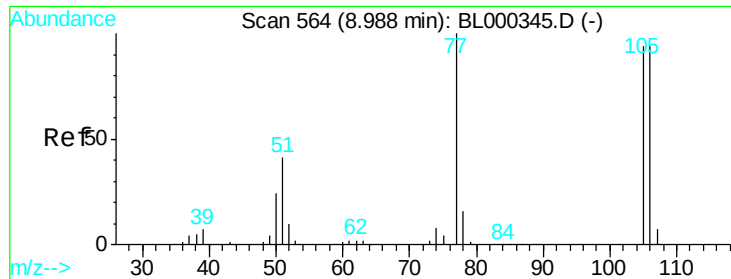
Pyridine
 Concen: 27.54 ug/ml m
 RT: 3.10 min Scan# 34
 Delta R.T. 0.09 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 79 Resp: 1201902
 Ion Ratio Lower Upper
 79 100
 52 67.7 47.1 87.1



Abundance Ion 79.00 (78.70 to 79.70): BL0
 Ion 52.00 (51.70 to 52.70): BL0





#6

Benzaldehyde

Concen: 13.94 ug/ml

RT: 9.04 min Scan# 560

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

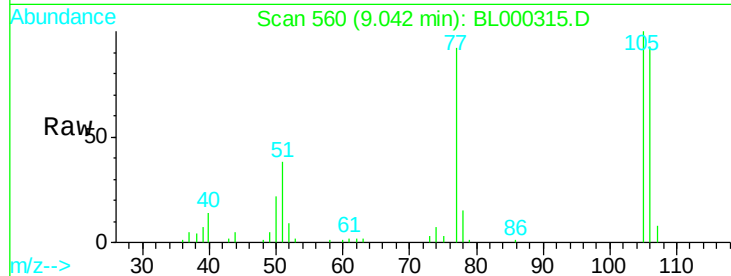
Tgt Ion: 77 Resp: 172366

Ion Ratio Lower Upper

77 100

105 108.6 81.3 121.3

106 101.2 80.0 120.0

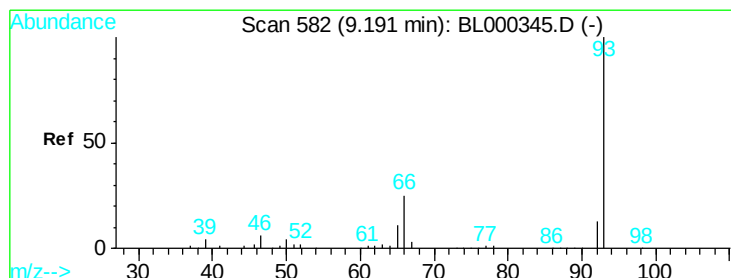
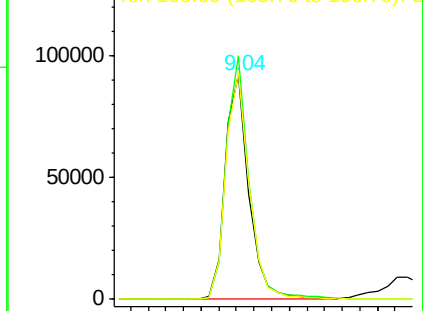
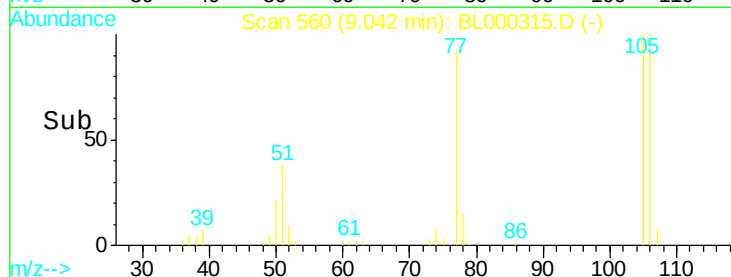


Abundance

Ion 77.00 (76.70 to 77.70): BL0

Ion 105.00 (104.70 to 105.70): B

Ion 106.00 (105.70 to 106.70): B



#7

Aniline

Concen: 26.00 ug/ml

RT: 9.25 min Scan# 578

Delta R.T. -0.01 min

Lab File: BL000315.D

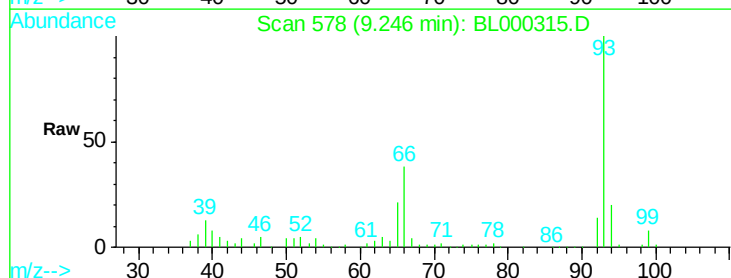
Acq: 21 Jun 2011 16:27

Tgt Ion: 93 Resp: 1158512

Ion Ratio Lower Upper

93 100

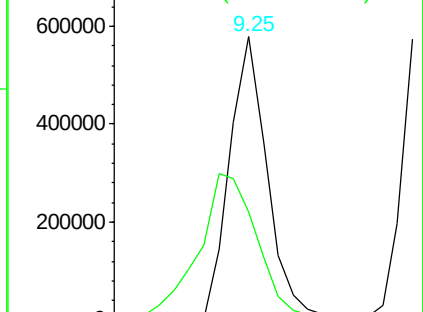
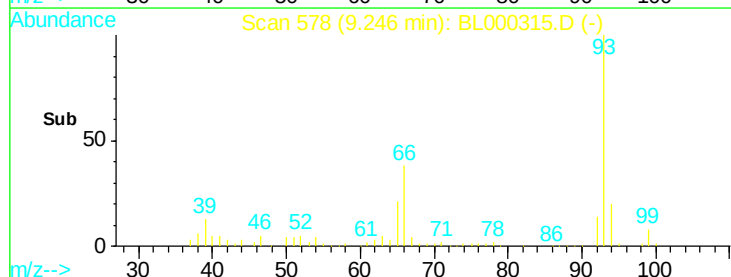
66 38.2 29.5 44.3

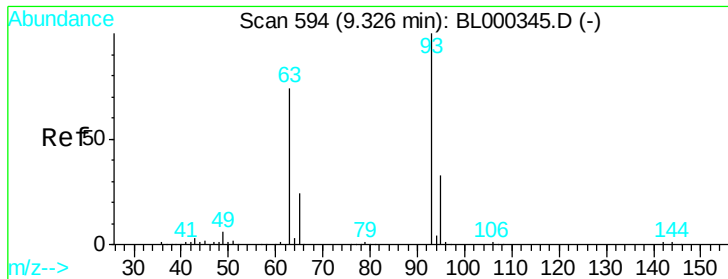


Abundance

Ion 93.00 (92.70 to 93.70): BL0

Ion 66.00 (65.70 to 66.70): BL0





#8

bis(2-Chloroethyl)ether

Concen: 38.11 ug/ml

RT: 9.38 min Scan# 590

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

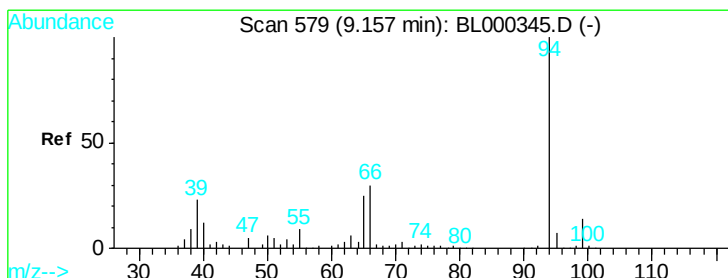
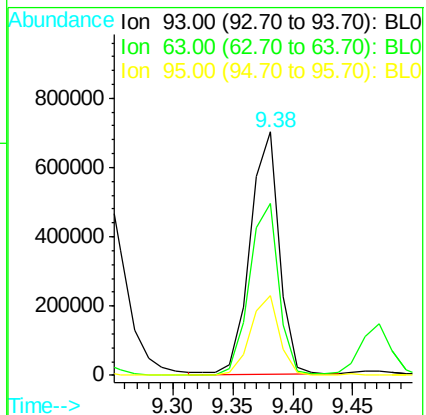
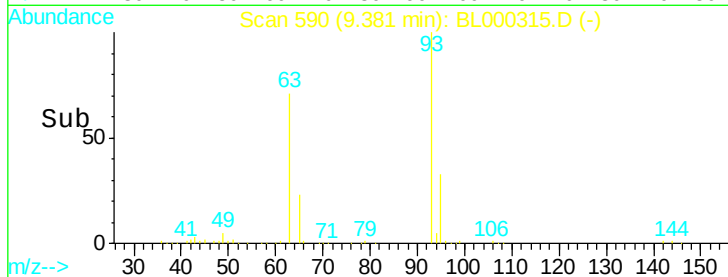
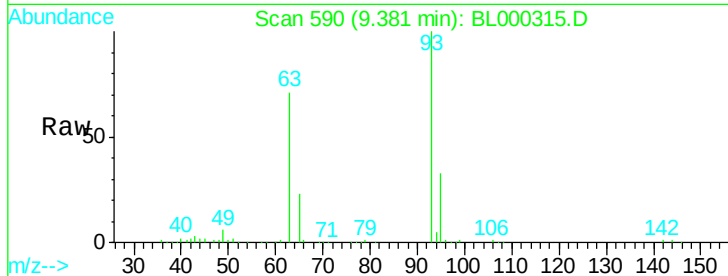
Tgt Ion: 93 Resp: 1184483

Ion Ratio Lower Upper

93 100

63 70.7 51.5 91.5

95 32.9 13.1 53.1



#10

Phenol

Concen: 38.38 ug/ml

RT: 9.22 min Scan# 576

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

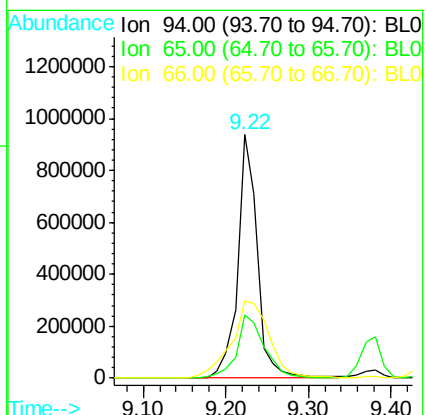
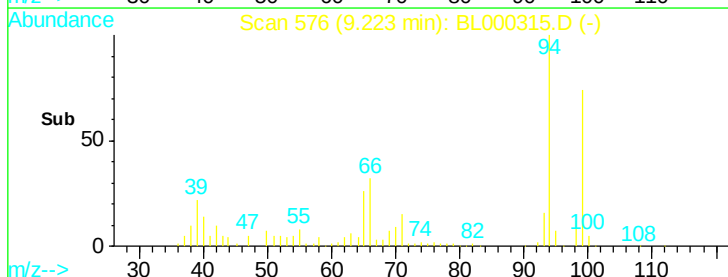
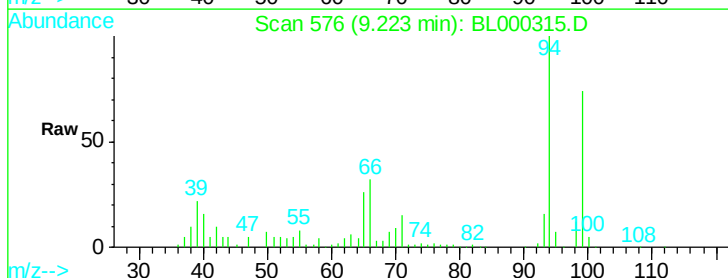
Tgt Ion: 94 Resp: 1545793

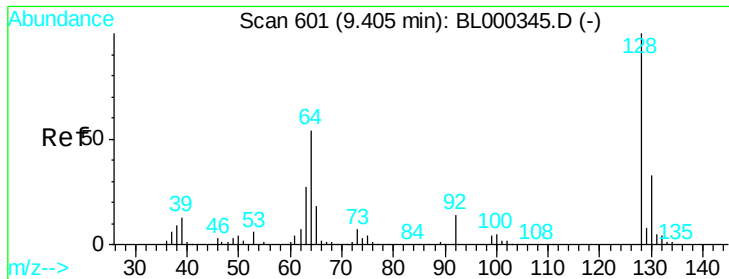
Ion Ratio Lower Upper

94 100

65 26.1 7.2 47.2

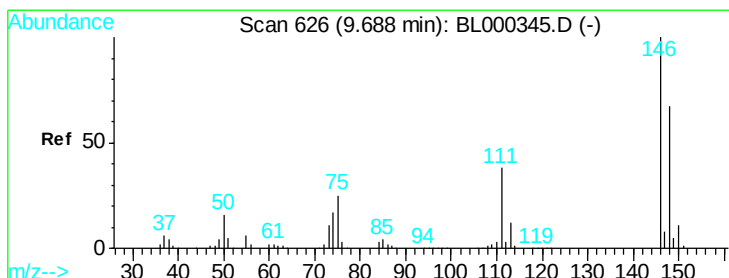
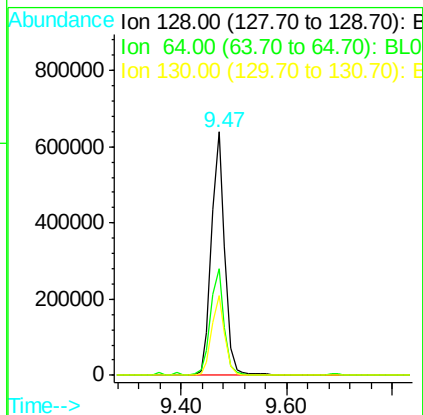
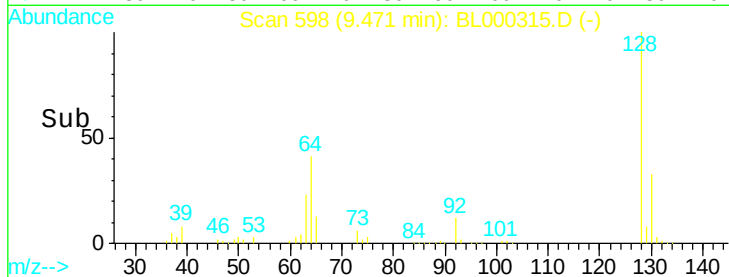
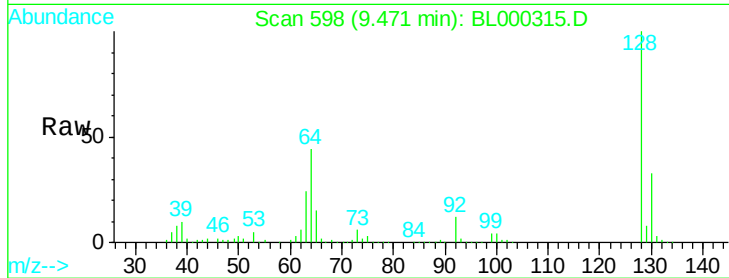
66 31.8 12.9 52.9





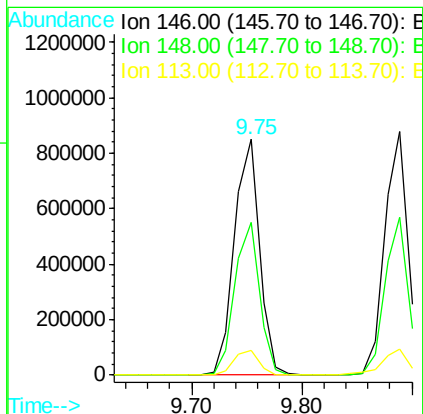
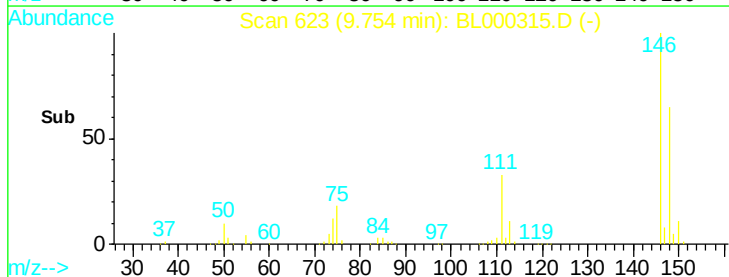
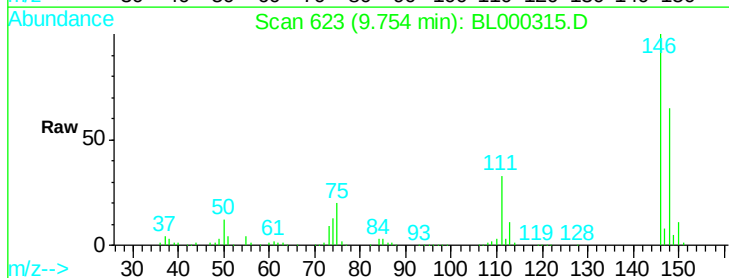
#11
 2-Chlorophenol
 Concen: 37.70 ug/ml
 RT: 9.47 min Scan# 598
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

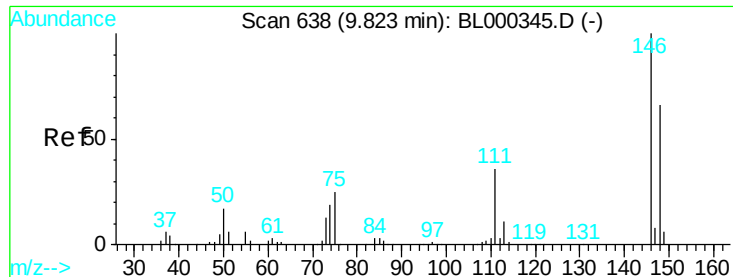
Tgt Ion:128 Resp: 1119499
 Ion Ratio Lower Upper
 128 100
 64 43.6 26.1 66.1
 130 32.7 13.4 53.4



#12
 1,3-Dichlorobenzene
 Concen: 41.60 ug/ml
 RT: 9.75 min Scan# 623
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

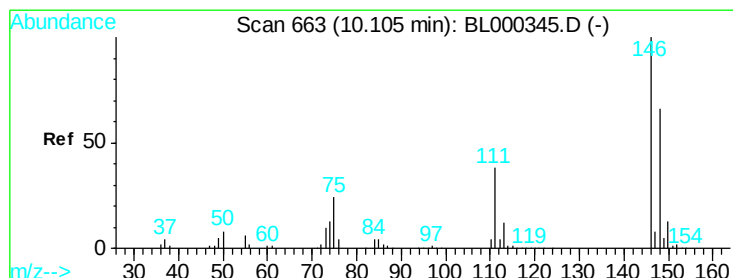
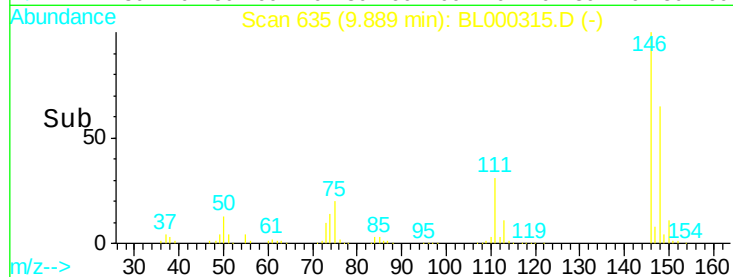
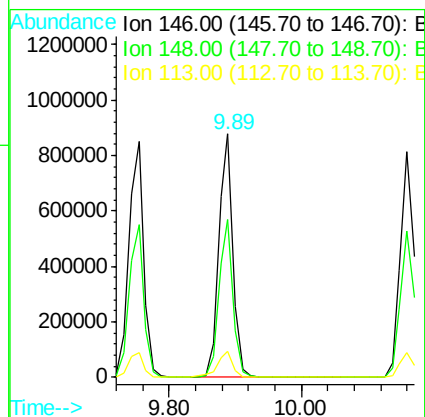
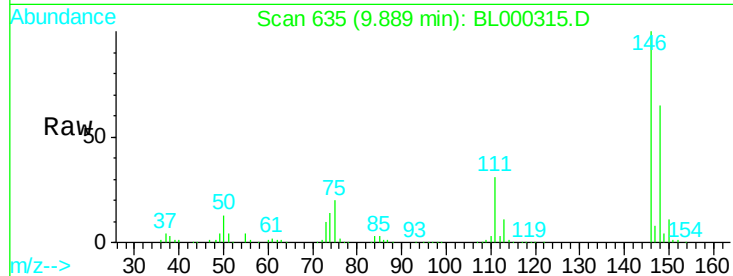
Tgt Ion:146 Resp: 1339342
 Ion Ratio Lower Upper
 146 100
 148 65.1 47.3 87.3
 113 10.7 0.0 31.2





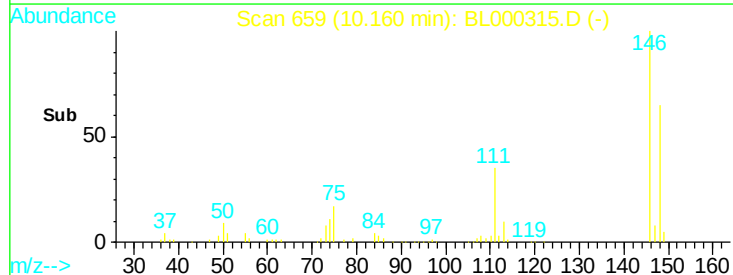
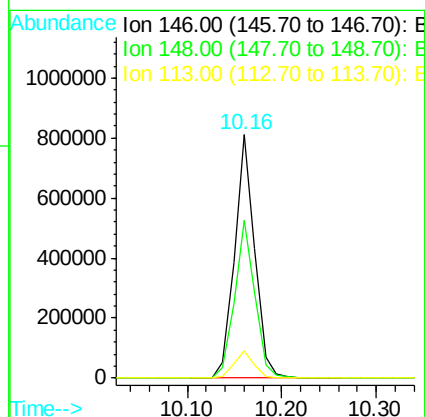
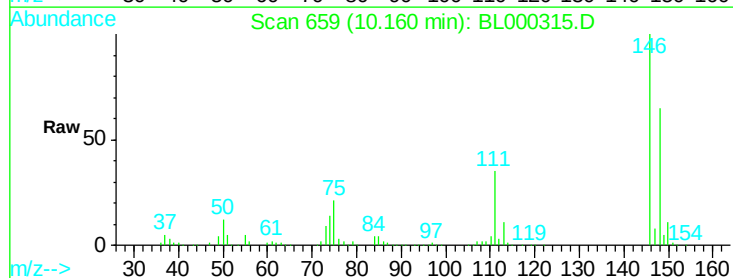
#13
 1,4-Dichlorobenzene
 Concen: 41.37 ug/ml
 RT: 9.89 min Scan# 635
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

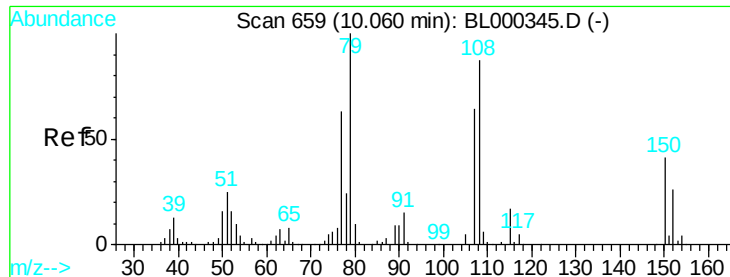
Tgt Ion:146 Resp: 1326216
 Ion Ratio Lower Upper
 146 100
 148 64.7 48.0 88.0
 113 10.6 0.0 30.8



#14
 1,2-Dichlorobenzene
 Concen: 40.97 ug/ml
 RT: 10.16 min Scan# 659
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:146 Resp: 1209557
 Ion Ratio Lower Upper
 146 100
 148 64.9 47.1 87.1
 113 11.1 0.0 32.5





#15

Benzyl alcohol

Concen: 30.57 ug/ml

RT: 10.10 min Scan# 654

Delta R.T. -0.01 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

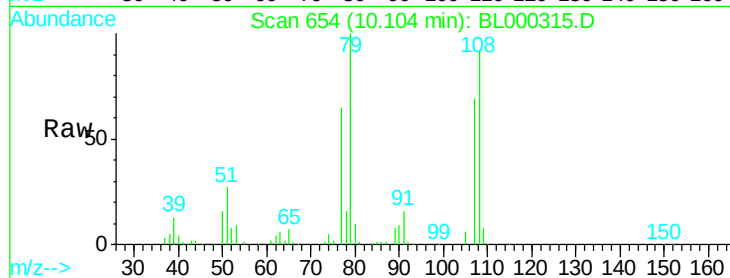
Tgt Ion: 108 Resp: 548523

Ion Ratio Lower Upper

108 100

79 108.7 90.7 130.7

77 71.1 51.3 91.3

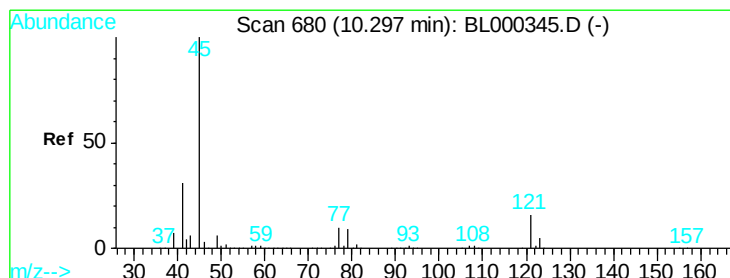
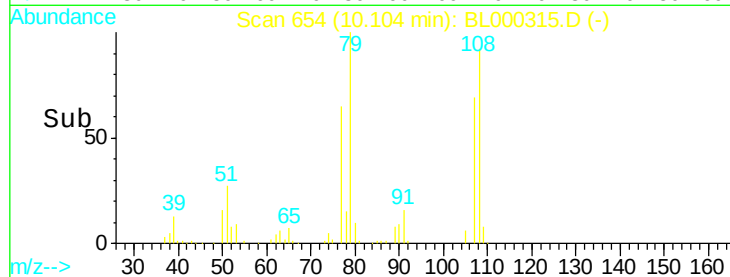
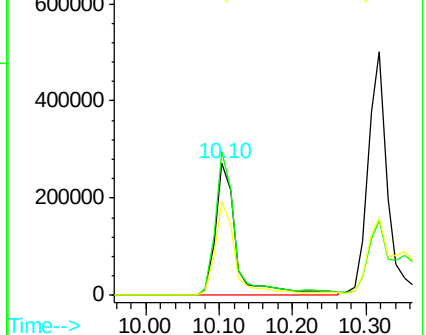


Abundance

Ion 108.00 (107.70 to 108.70): BL0

Ion 79.00 (78.70 to 79.70): BL0

Ion 77.00 (76.70 to 77.70): BL0



#16

2,2-oxybis(1-chloropropane)

Concen: 41.78 ug/ml

RT: 10.35 min Scan# 676

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

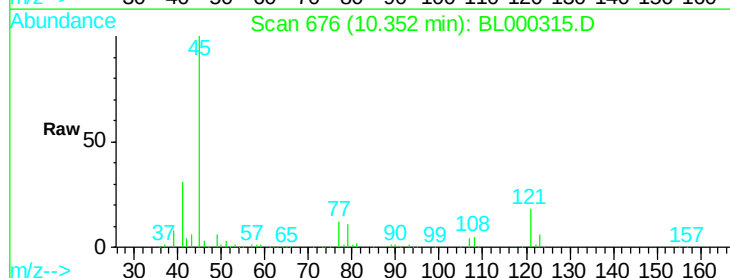
Tgt Ion: 45 Resp: 1684882

Ion Ratio Lower Upper

45 100

77 12.1 0.0 33.2

79 10.8 0.0 32.0

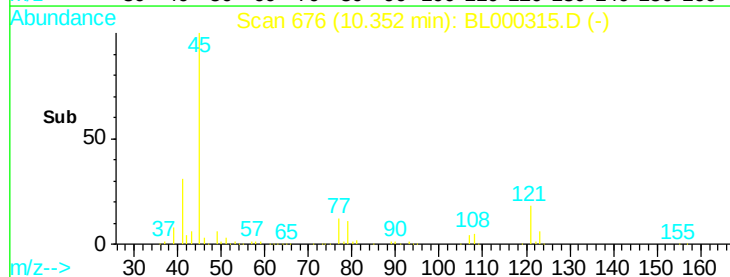
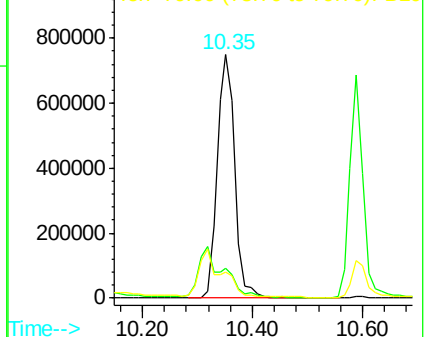


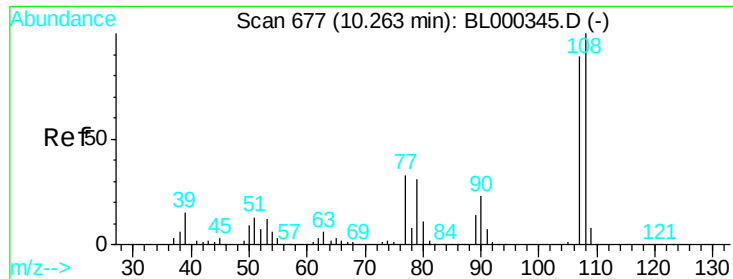
Abundance

Ion 45.00 (44.70 to 45.70): BL0

Ion 77.00 (76.70 to 77.70): BL0

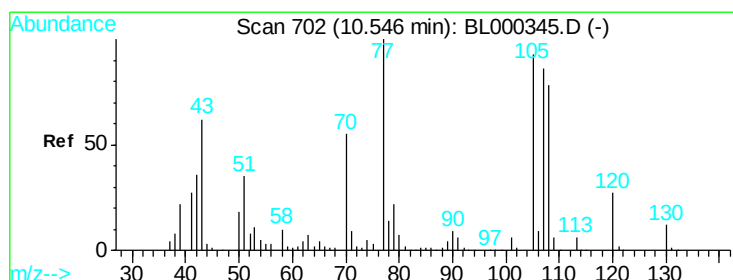
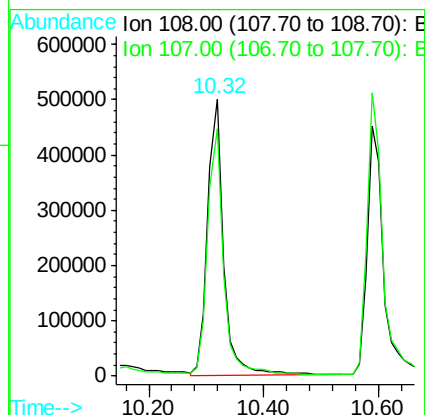
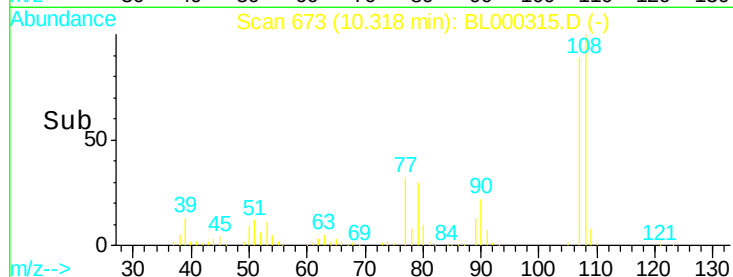
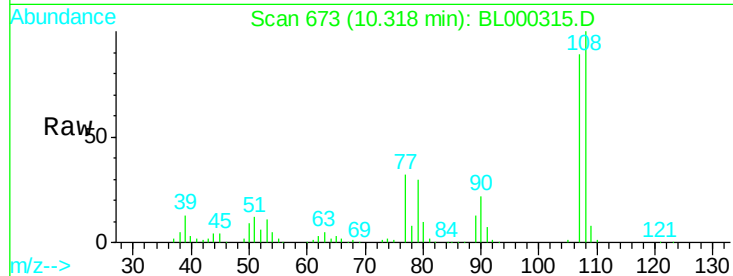
Ion 79.00 (78.70 to 79.70): BL0





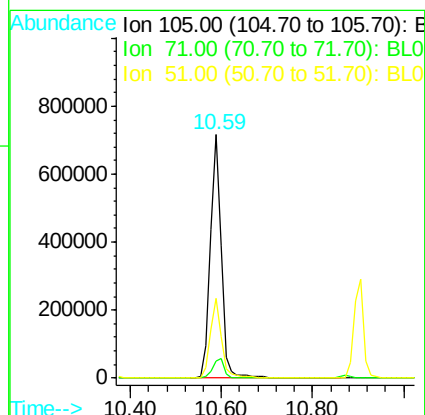
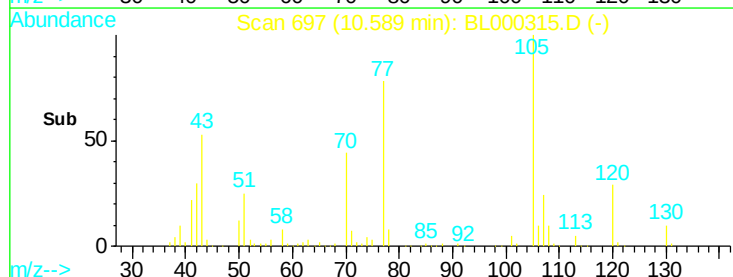
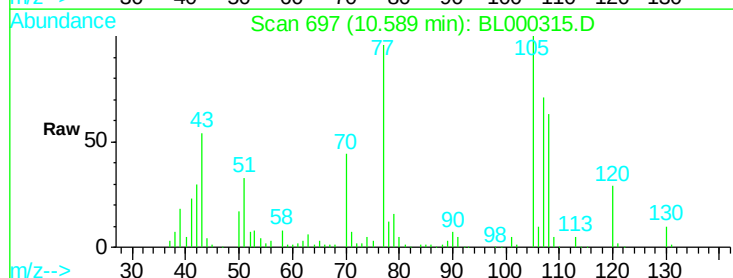
#17
 2-Methylphenol
 Concen: 37.33 ug/ml
 RT: 10.32 min Scan# 673
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

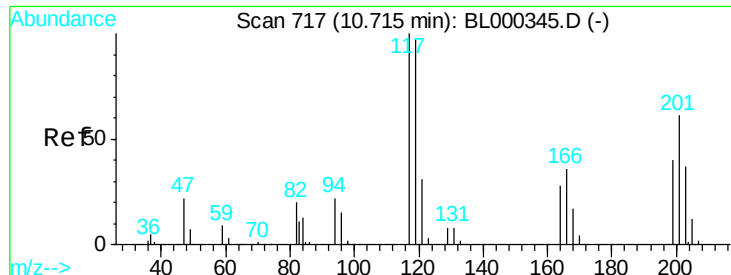
Tgt Ion:108 Resp: 934714
 Ion Ratio Lower Upper
 108 100
 107 89.4 70.5 110.5



#18
 Acetophenone
 Concen: 38.46 ug/ml
 RT: 10.59 min Scan# 697
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

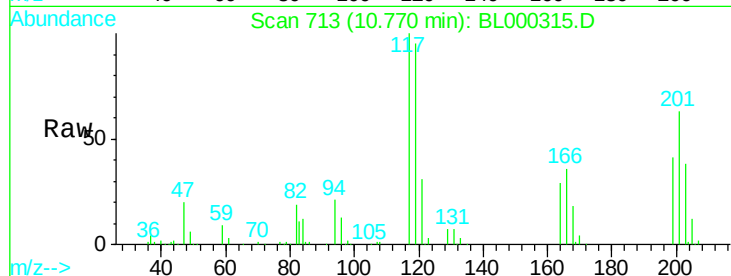
Tgt Ion:105 Resp: 1209428
 Ion Ratio Lower Upper
 105 100
 71 6.9 0.0 26.5
 51 32.6 14.7 54.7



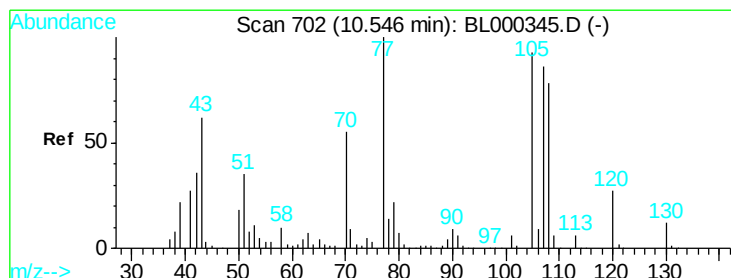
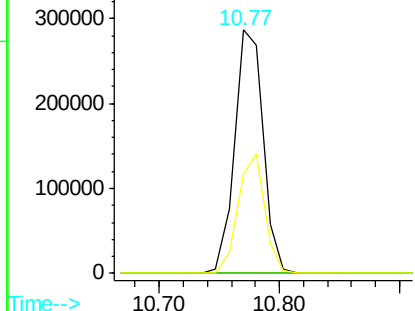
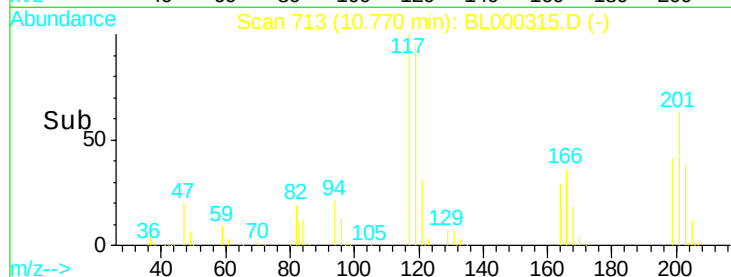


#19
Hexachloroethane
Concen: 39.96 ug/ml
RT: 10.77 min Scan# 713
Delta R.T. -0.00 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion: 117 Resp: 475593
Ion Ratio Lower Upper
117 100
200 0.0 0.0 20.0
199 40.8 21.7 61.7

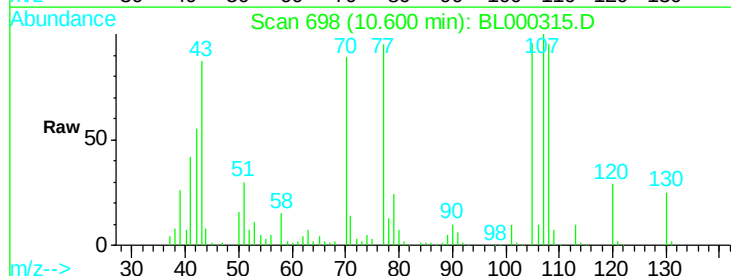


Abundance Ion 117.00 (116.70 to 117.70): E
Ion 200.00 (199.70 to 200.70): E
Ion 198.50 (198.20 to 199.20): E

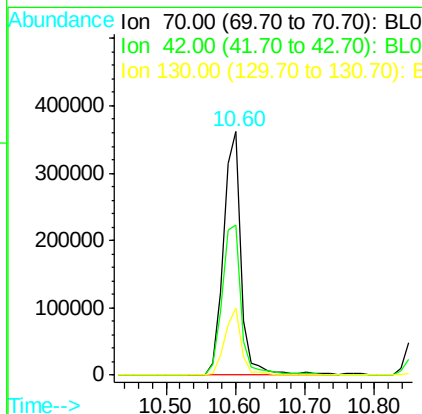
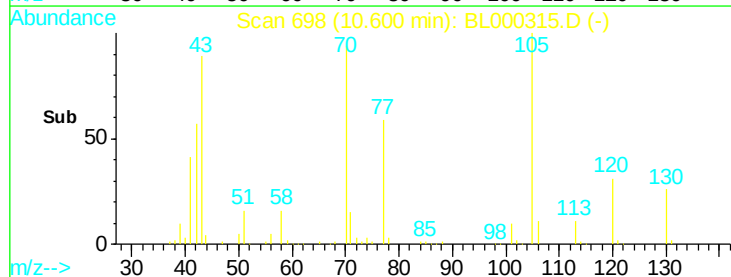


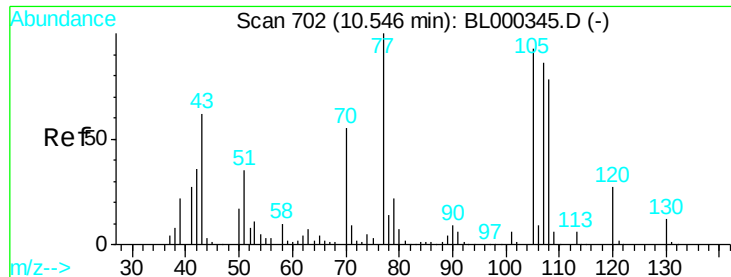
#20
N-Nitroso-di-n-propylamine
Concen: 37.86 ug/ml
RT: 10.60 min Scan# 698
Delta R.T. -0.01 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion: 70 Resp: 651590
Ion Ratio Lower Upper
70 100
42 61.8 43.2 83.2
130 27.7 5.7 45.7



Abundance Ion 70.00 (69.70 to 70.70): BL0
Ion 42.00 (41.70 to 42.70): BL0
Ion 130.00 (129.70 to 130.70): E





#21

4-Methylphenol

Concen: 36.87 ug/ml

RT: 10.59 min Scan# 697

Delta R.T. -0.01 min

Lab File: BL000315.D

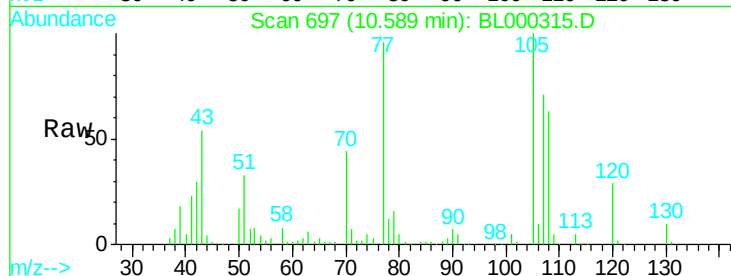
Acq: 21 Jun 2011 16:27

Tgt Ion: 108 Resp: 922576

Ion Ratio Lower Upper

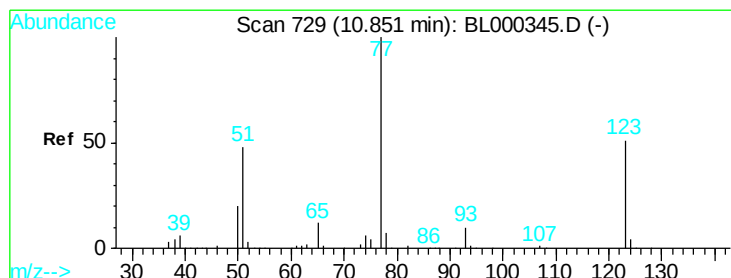
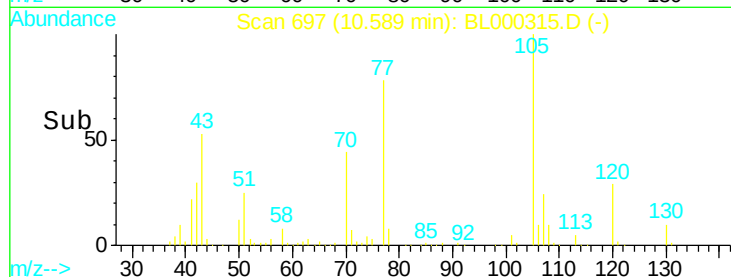
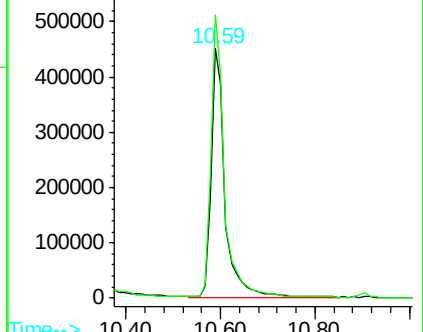
108 100

107 113.4 91.1 131.1



Abundance Ion 108.00 (107.70 to 108.70): E

Ion 107.00 (106.70 to 107.70): E



#24

Nitrobenzene

Concen: 44.70 ug/ml

RT: 10.91 min Scan# 725

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

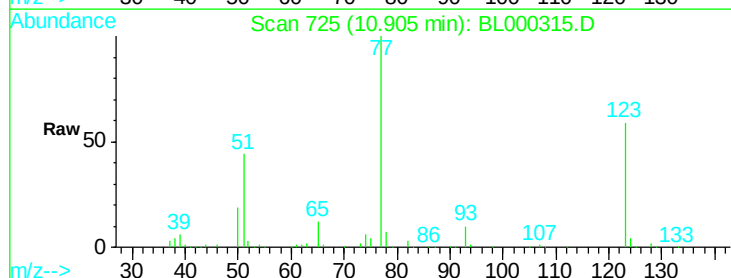
Tgt Ion: 77 Resp: 935178

Ion Ratio Lower Upper

77 100

123 59.0 36.1 76.1

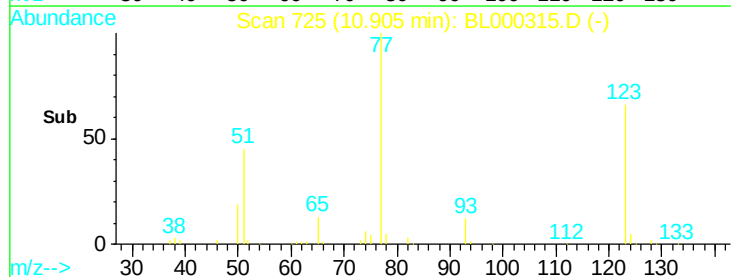
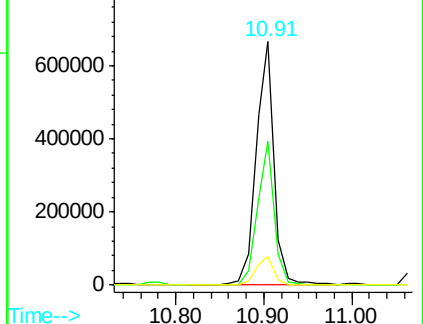
65 11.7 0.0 32.3

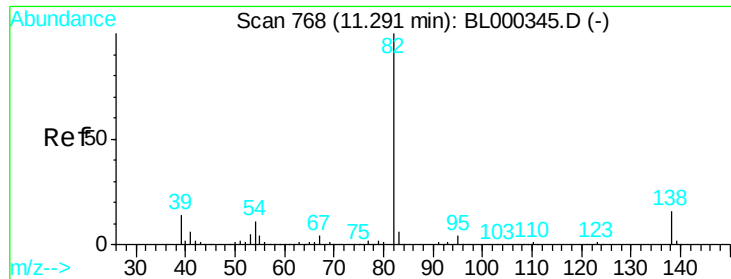


Abundance Ion 77.00 (76.70 to 77.70): BL0

Ion 123.00 (122.70 to 123.70): E

Ion 65.00 (64.70 to 65.70): BL0





#25

Isophorone

Concen: 40.59 ug/ml

RT: 11.33 min Scan# 763

Delta R.T. -0.01 min

Lab File: BL000315.D

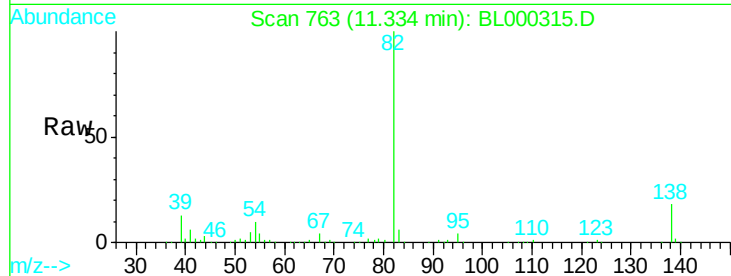
Acq: 21 Jun 2011 16:27

Tgt Ion: 82 Resp: 1706733

Ion Ratio Lower Upper

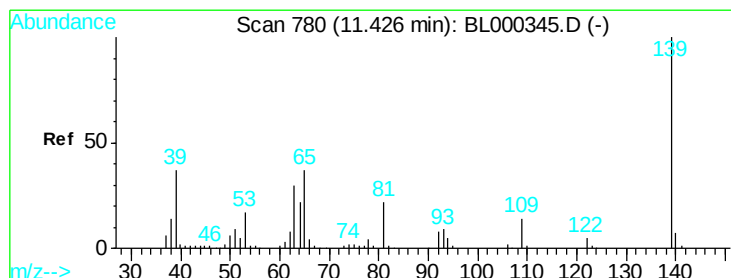
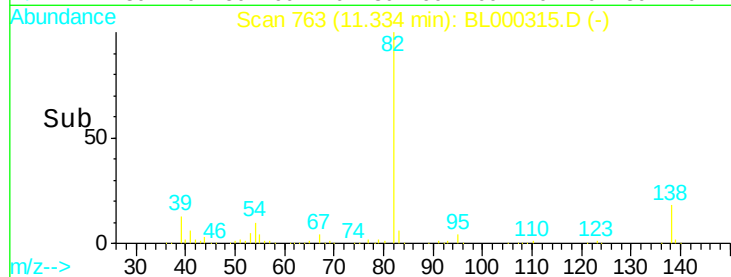
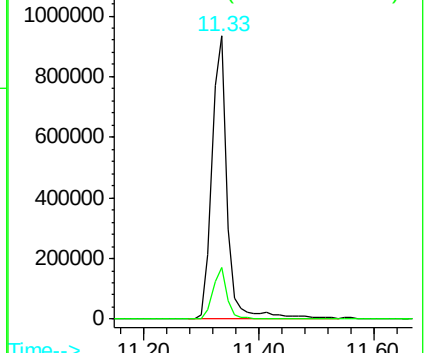
82 100

138 18.2 0.0 37.1



Abundance Ion 82.00 (81.70 to 82.70): BL0

Ion 138.00 (137.70 to 138.70): B



#26

2-Nitrophenol

Concen: 42.12 ug/ml

RT: 11.48 min Scan# 776

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

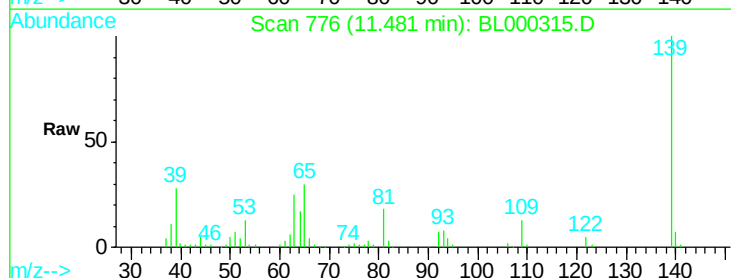
Tgt Ion: 139 Resp: 562090

Ion Ratio Lower Upper

139 100

65 29.9 13.7 53.7

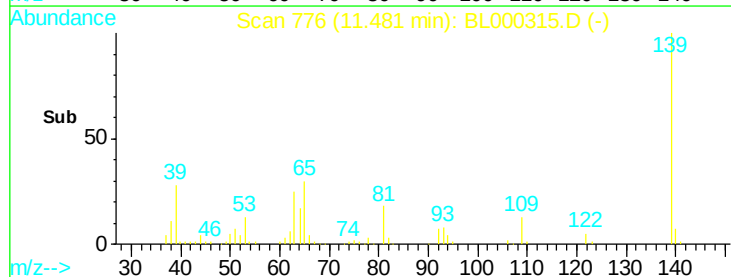
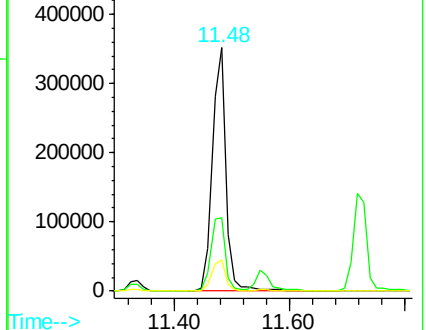
109 12.9 0.0 33.1

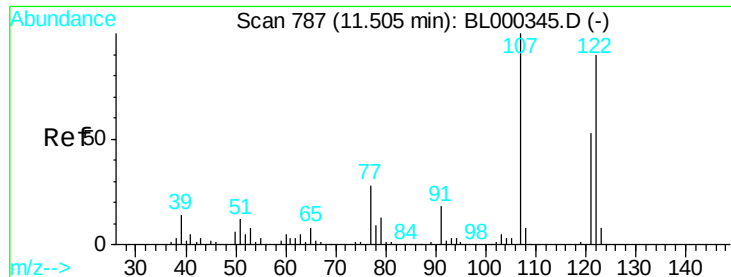


Abundance Ion 139.00 (138.70 to 139.70): B

Ion 65.00 (64.70 to 65.70): BL0

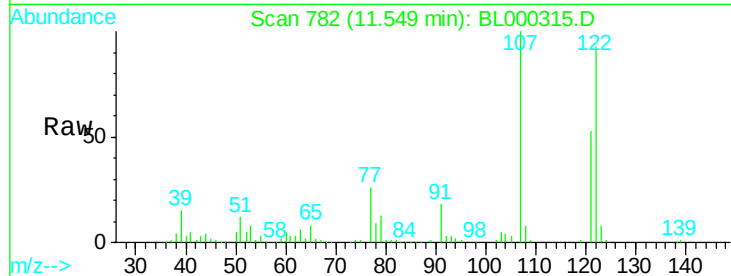
Ion 109.00 (108.70 to 109.70): B



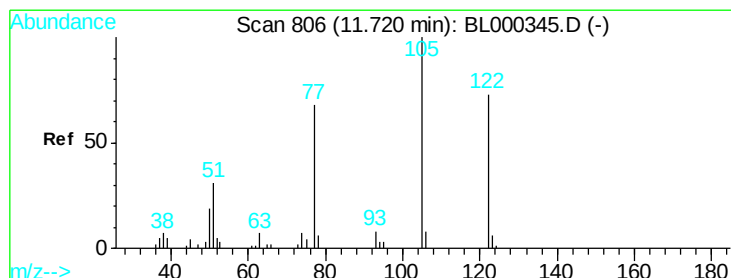
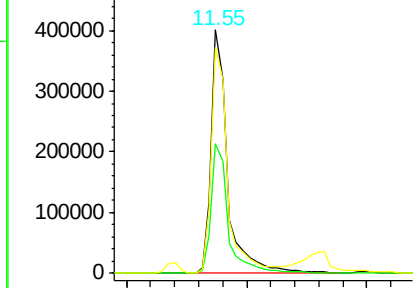
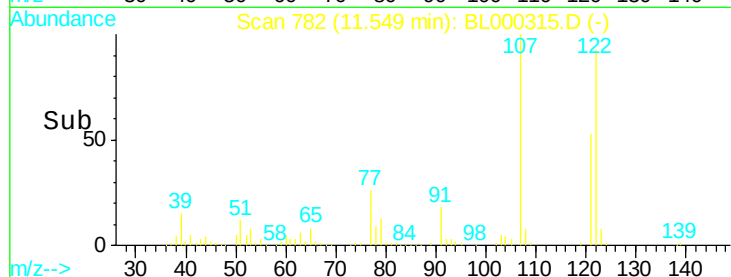


#27
2,4-Dimethylphenol
Concen: 39.30 ug/ml
RT: 11.55 min Scan# 782
Delta R.T. -0.01 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion:107 Resp: 761982
Ion Ratio Lower Upper
107 100
121 53.4 34.8 74.8
122 92.8 74.8 114.8

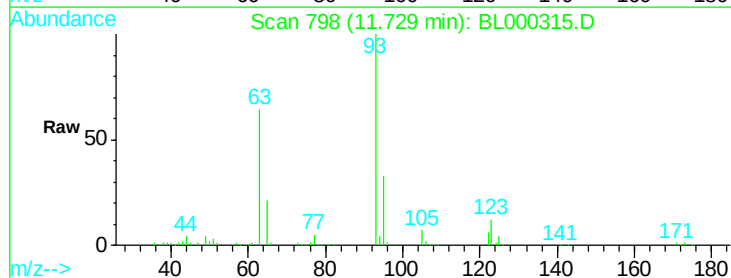


Abundance Ion 107.00 (106.70 to 107.70): E
Ion 121.00 (120.70 to 121.70): E
Ion 122.00 (121.70 to 122.70): E

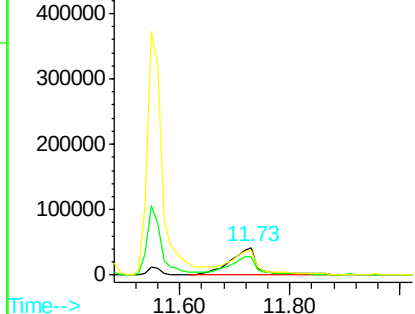
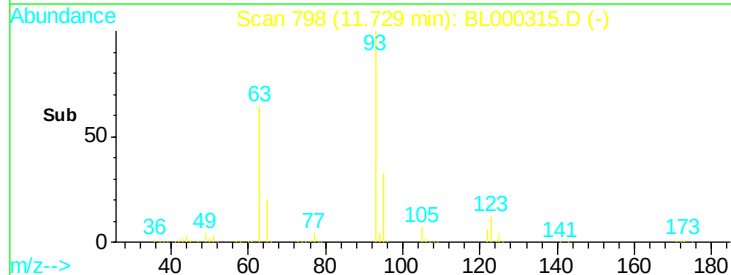


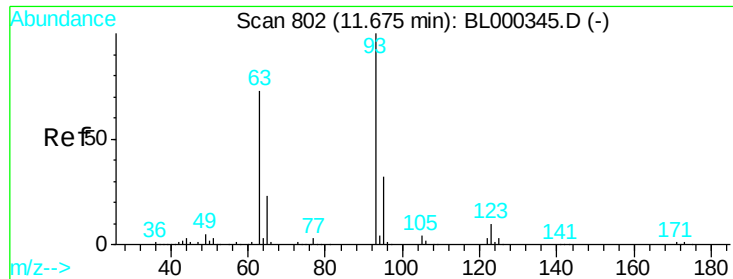
#28
Benzoic Acid
Concen: 21.48 ug/ml
RT: 11.73 min Scan# 798
Delta R.T. -0.08 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion:105 Resp: 146931
Ion Ratio Lower Upper
105 100
77 67.4 45.6 85.6
122 89.1 67.5 107.5



Abundance Ion 105.00 (104.70 to 105.70): E
Ion 77.00 (76.70 to 77.70): BL0
Ion 122.00 (121.70 to 122.70): E

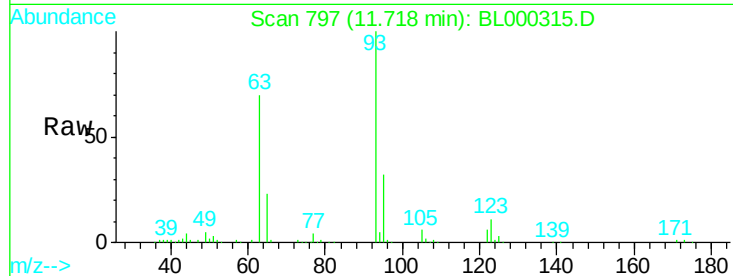




#29
bis(2-Chloroethoxy)methane
Concen: 42.03 ug/ml
RT: 11.72 min Scan# 797
Delta R.T. -0.01 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion: 93 Resp: 1095358

Ion	Ratio	Lower	Upper
93	100		
95	32.1	13.1	53.1
123	10.9	0.0	31.4

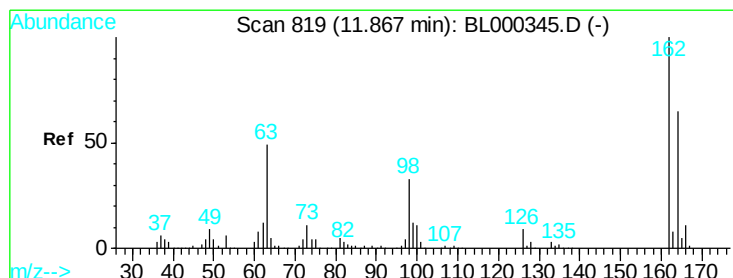
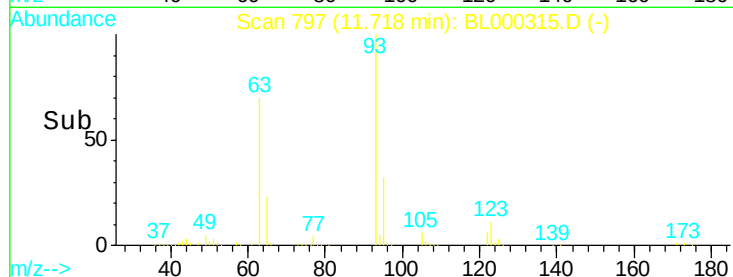
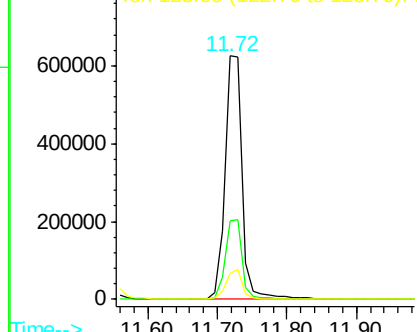


Abundance

Ion 93.00 (92.70 to 93.70): BL0

Ion 95.00 (94.70 to 95.70): BL0

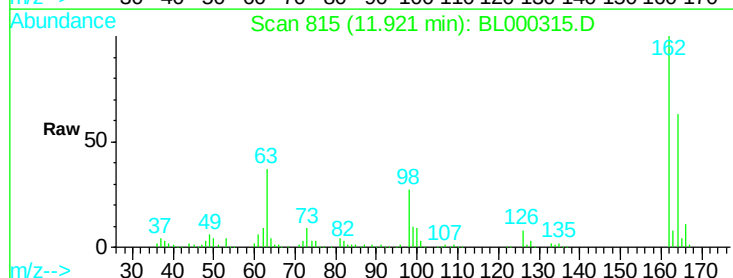
Ion 123.00 (122.70 to 123.70): BL0



#30
2,4-Dichlorophenol
Concen: 41.69 ug/ml
RT: 11.92 min Scan# 815
Delta R.T. -0.01 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion: 162 Resp: 771215

Ion	Ratio	Lower	Upper
162	100		
164	63.0	45.1	85.1
98	26.9	6.3	46.3

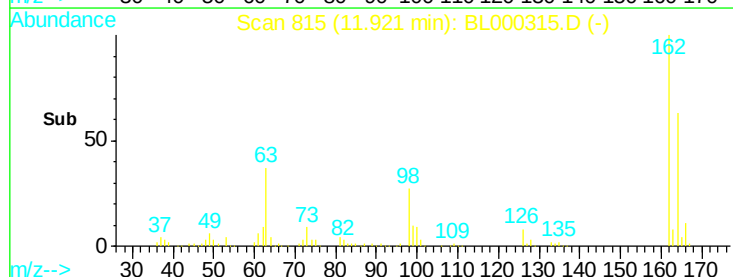
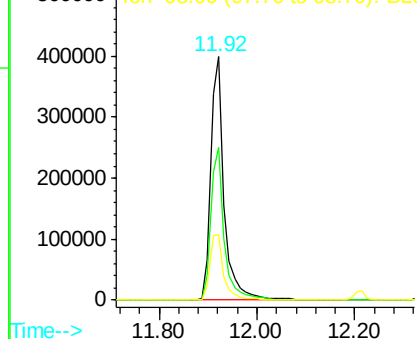


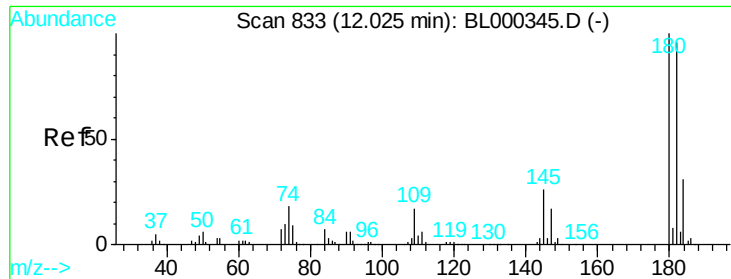
Abundance

Ion 162.00 (161.70 to 162.70): BL0

Ion 164.00 (163.70 to 164.70): BL0

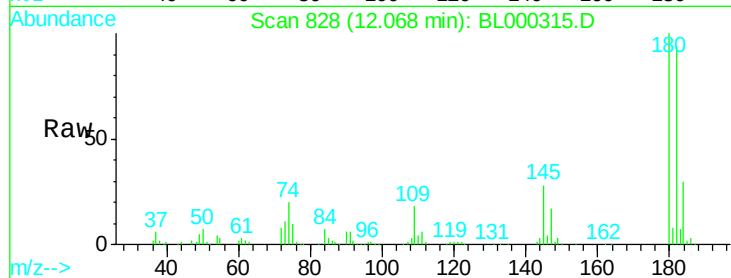
Ion 98.00 (97.70 to 98.70): BL0



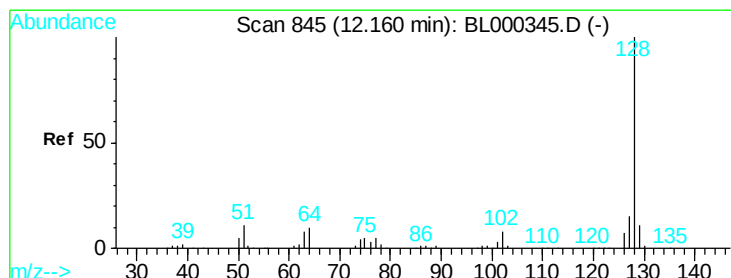
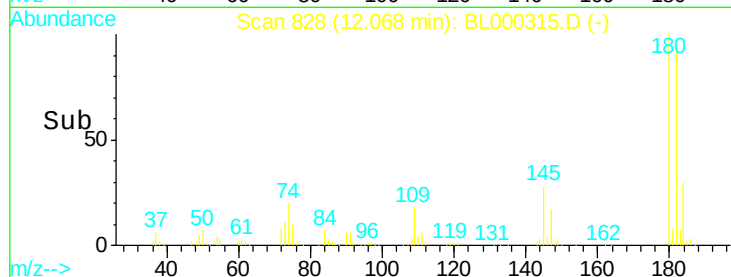
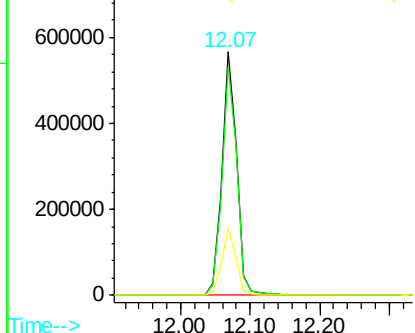


#32
 1,2,4-Trichlorobenzene
 Concen: 43.87 ug/ml
 RT: 12.07 min Scan# 828
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:180 Resp: 847405
 Ion Ratio Lower Upper
 180 100
 182 93.6 77.8 117.8
 145 27.8 6.0 46.0

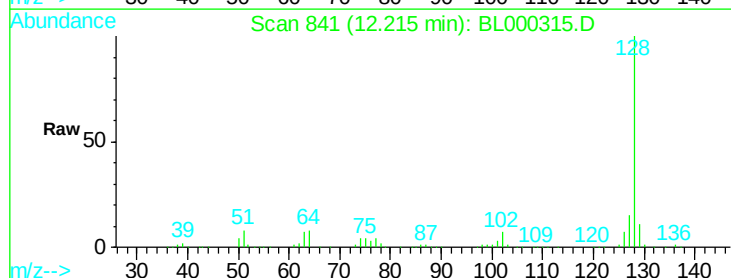


Abundance Ion 180.00 (179.70 to 180.70): E
 Ion 182.00 (181.70 to 182.70): E
 Ion 145.00 (144.70 to 145.70): E

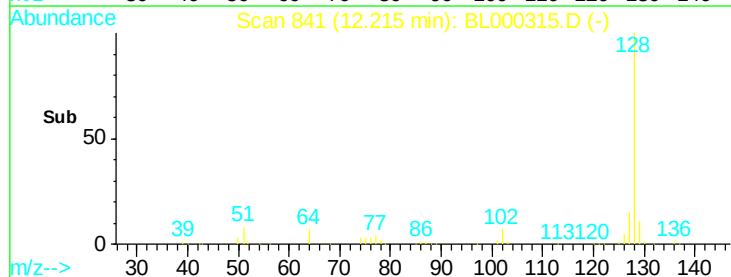
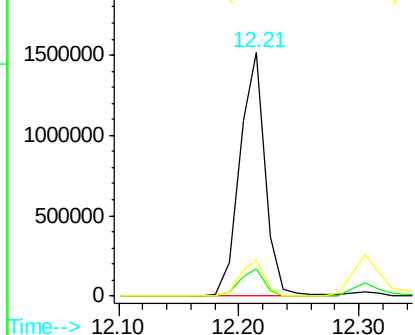


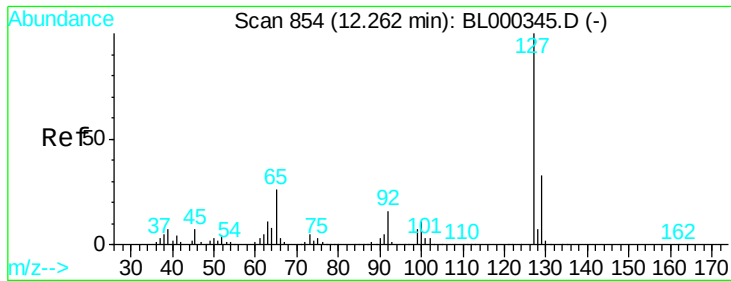
#33
 Naphthalene
 Concen: 44.07 ug/ml
 RT: 12.21 min Scan# 841
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:128 Resp: 2230237
 Ion Ratio Lower Upper
 128 100
 129 11.3 0.0 31.9
 127 14.7 0.0 35.0



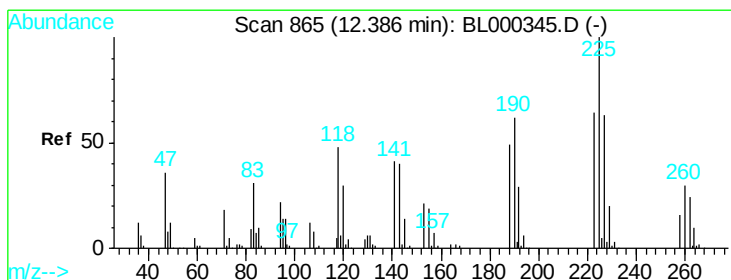
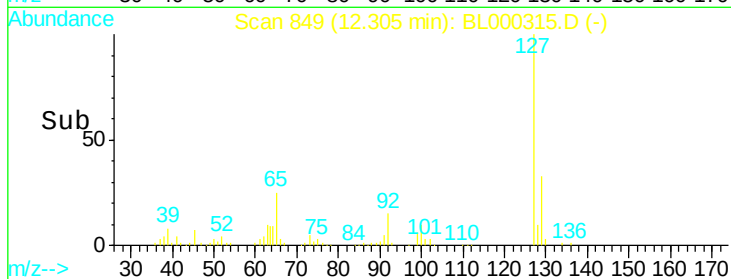
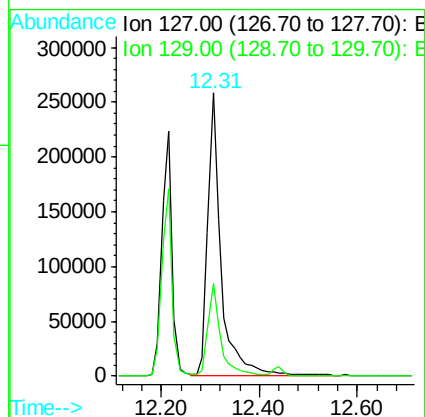
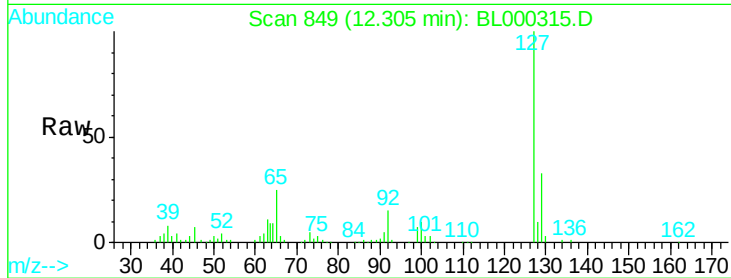
Abundance Ion 128.00 (127.70 to 128.70): E
 Ion 129.00 (128.70 to 129.70): E
 Ion 127.00 (126.70 to 127.70): E





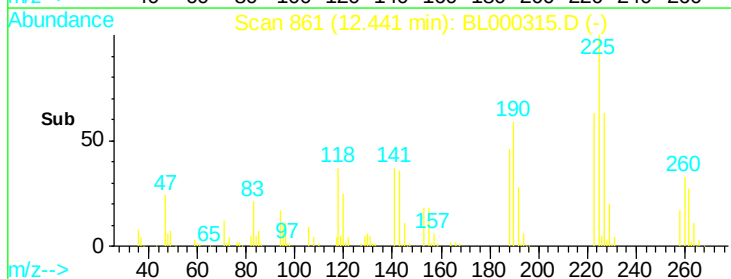
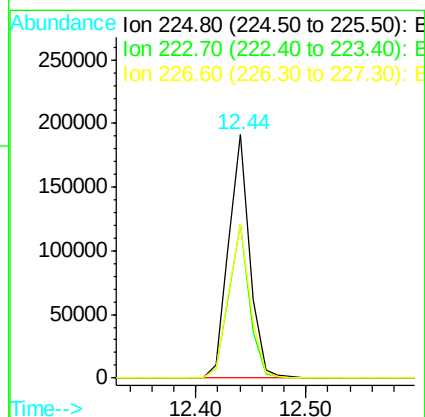
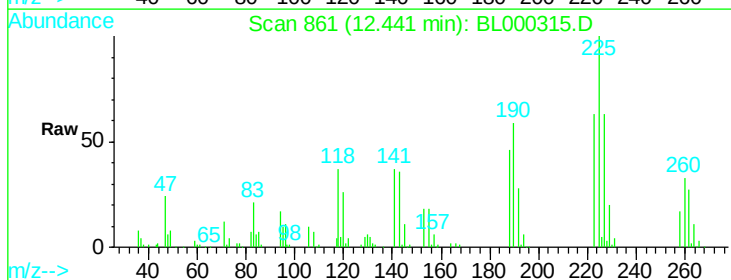
#34
 4-Chloroaniline
 Concen: 20.77 ug/ml
 RT: 12.31 min Scan# 849
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

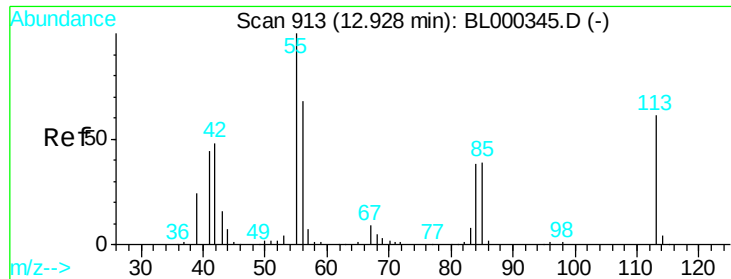
Tgt Ion:127 Resp: 488984
 Ion Ratio Lower Upper
 127 100
 129 32.6 12.8 52.8



#35
 Hexachlorobutadiene
 Concen: 42.35 ug/ml
 RT: 12.44 min Scan# 861
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

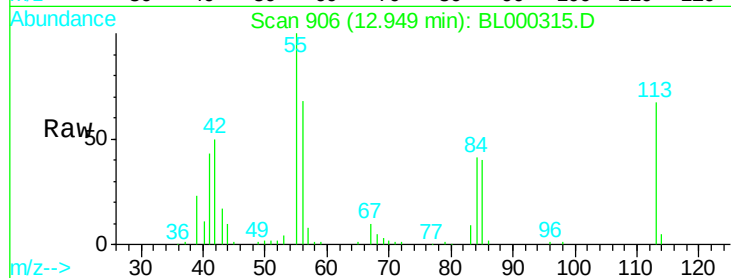
Tgt Ion:225 Resp: 254291
 Ion Ratio Lower Upper
 225 100
 223 63.0 42.9 82.9
 227 63.5 43.1 83.1



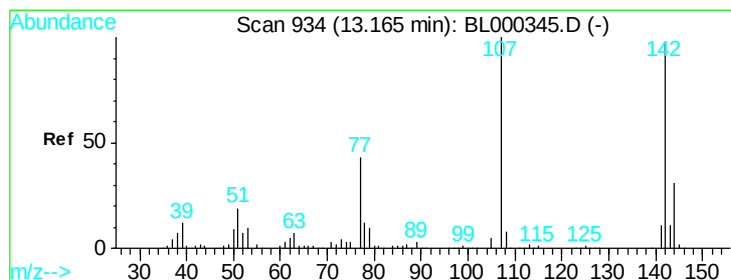
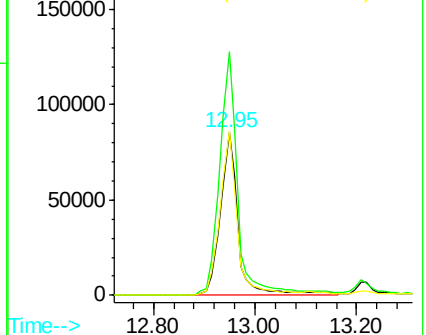
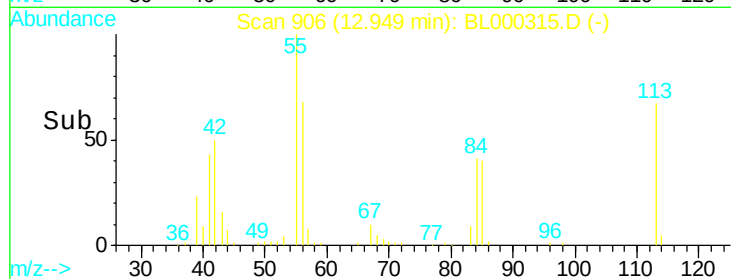


#36
 Caprolactam
 Concen: 32.96 ug/ml
 RT: 12.95 min Scan# 906
 Delta R.T. -0.05 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:113 Resp: 208787
 Ion Ratio Lower Upper
 113 100
 55 150.0 133.3 173.3
 56 101.4 81.5 121.5

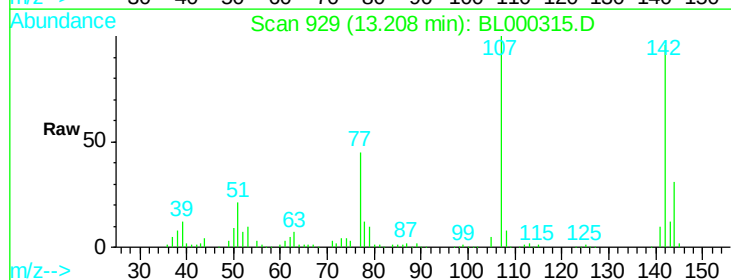


Abundance Ion 113.00 (112.70 to 113.70): E
 Ion 55.00 (54.70 to 55.70): BL0
 Ion 56.00 (55.70 to 56.70): BL0

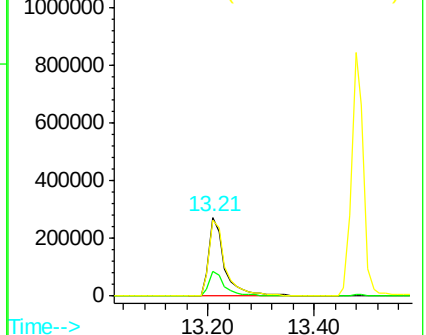
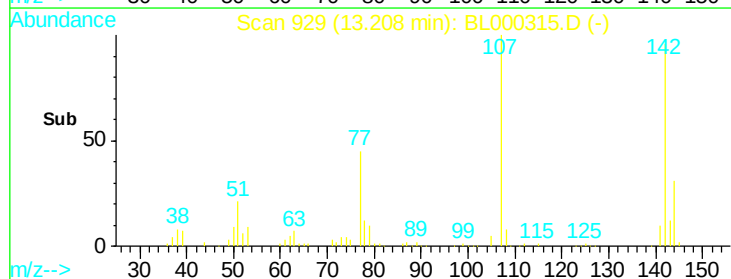


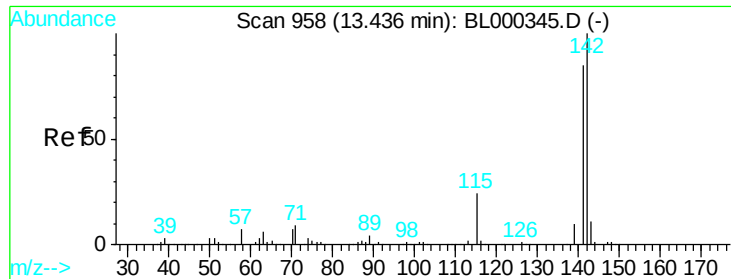
#37
 4-Chloro-3-methylphenol
 Concen: 39.73 ug/ml
 RT: 13.21 min Scan# 929
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:107 Resp: 575958
 Ion Ratio Lower Upper
 107 100
 144 31.4 10.8 50.8
 142 96.1 75.3 115.3



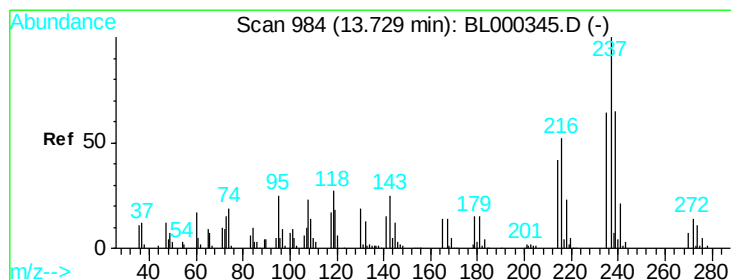
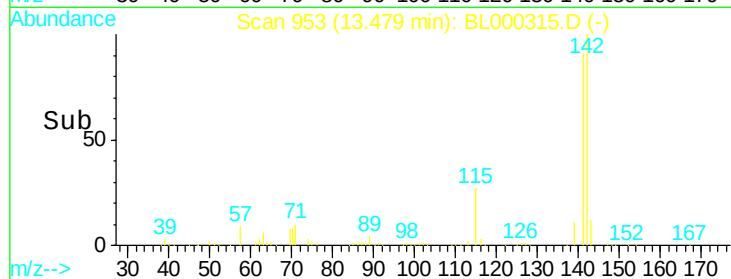
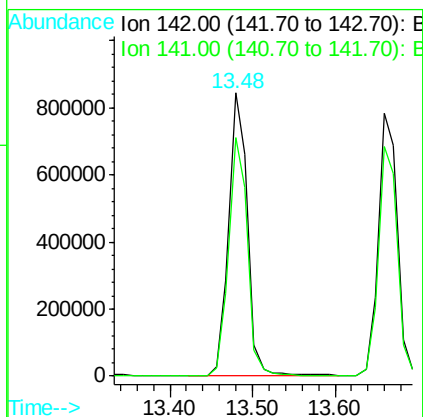
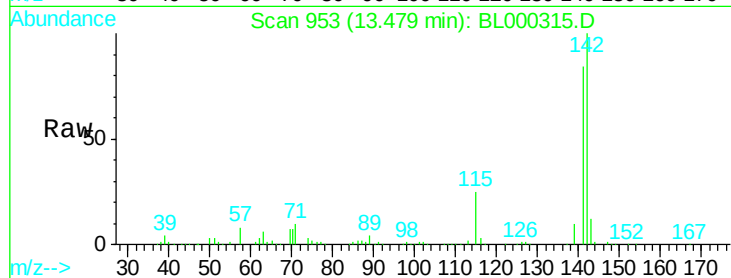
Abundance Ion 107.00 (106.70 to 107.70): E
 Ion 144.00 (143.70 to 144.70): E
 Ion 142.00 (141.70 to 142.70): E





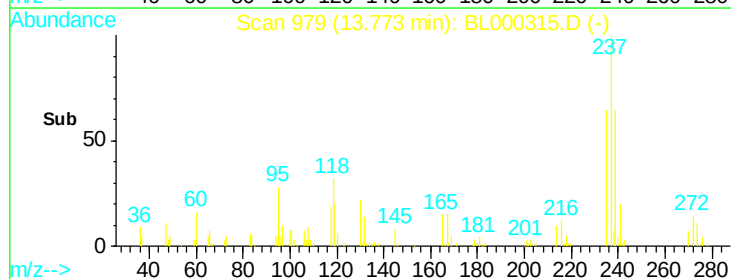
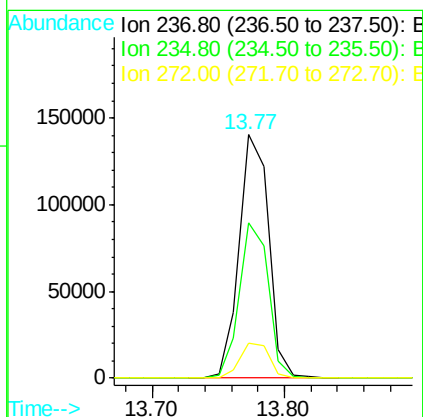
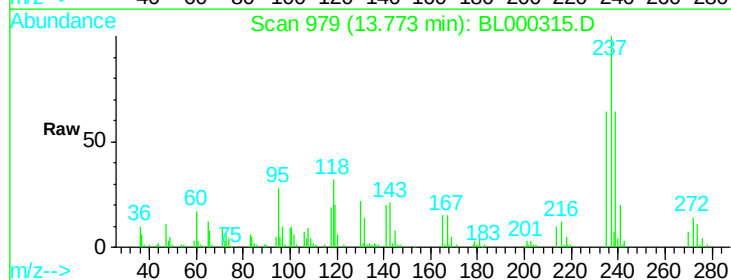
#38
 2-Methylnaphthalene
 Concen: 43.67 ug/ml
 RT: 13.48 min Scan# 953
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

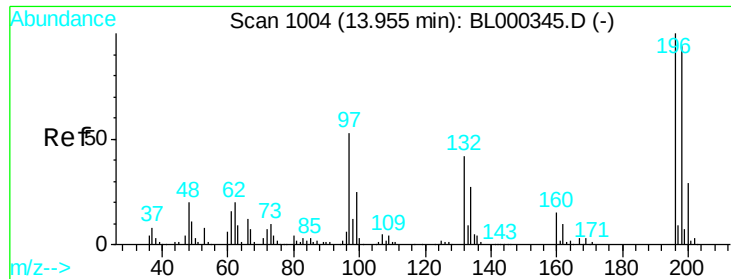
Tgt Ion:142 Resp: 1328724
 Ion Ratio Lower Upper
 142 100
 141 84.5 65.8 105.8



#40
 Hexachlorocyclopentadiene
 Concen: 52.17 ug/ml
 RT: 13.77 min Scan# 979
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

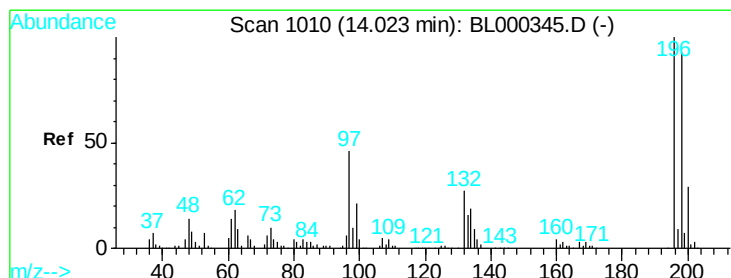
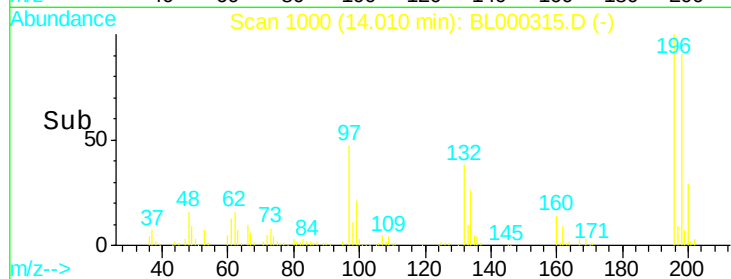
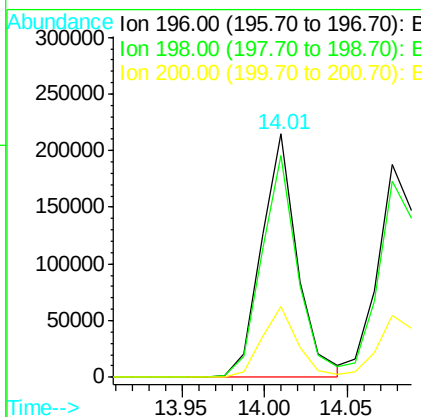
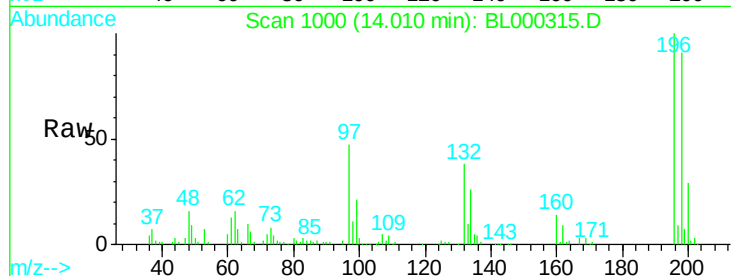
Tgt Ion:237 Resp: 217456
 Ion Ratio Lower Upper
 237 100
 235 63.5 41.8 81.8
 272 14.2 0.0 34.6





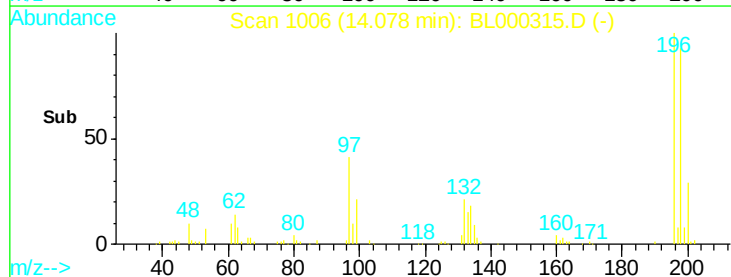
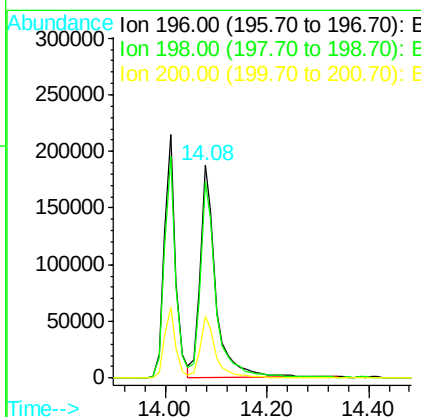
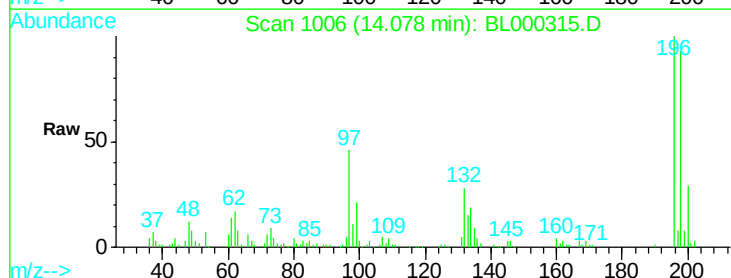
#41
 2,4,6-Trichlorophenol
 Concen: 40.68 ug/ml
 RT: 14.01 min Scan# 1000
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

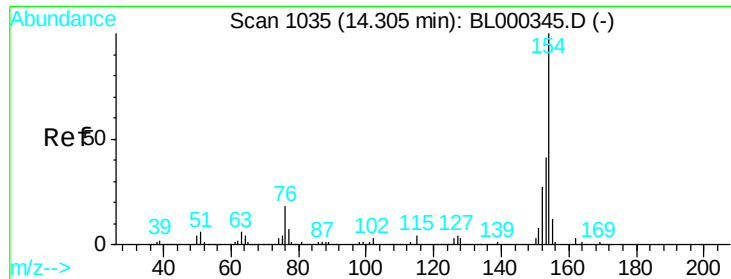
Tgt Ion:196 Resp: 323966
 Ion Ratio Lower Upper
 196 100
 198 91.2 75.1 115.1
 200 28.9 9.8 49.8



#42
 2,4,5-Trichlorophenol
 Concen: 46.06 ug/ml
 RT: 14.08 min Scan# 1006
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:196 Resp: 399091
 Ion Ratio Lower Upper
 196 100
 198 92.6 73.5 113.5
 200 29.3 8.9 48.9

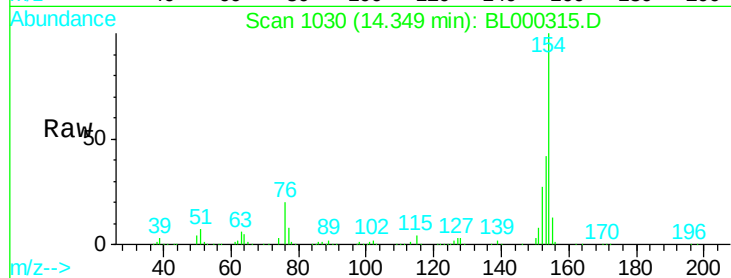




#44
 1,1-Biphenyl
 Concen: 47.79 ug/ml
 RT: 14.35 min Scan# 1030
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:154 Resp: 1437094

Ion	Ratio	Lower	Upper
154	100		
153	42.0	21.7	61.7
76	20.1	0.0	36.6

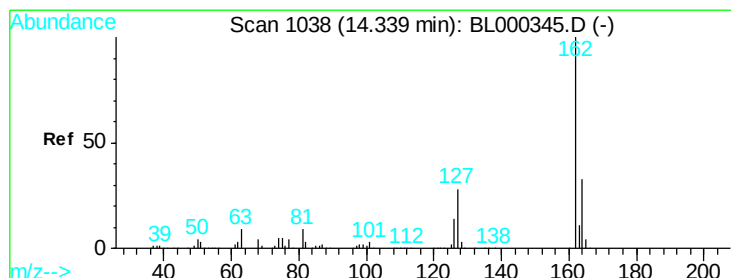
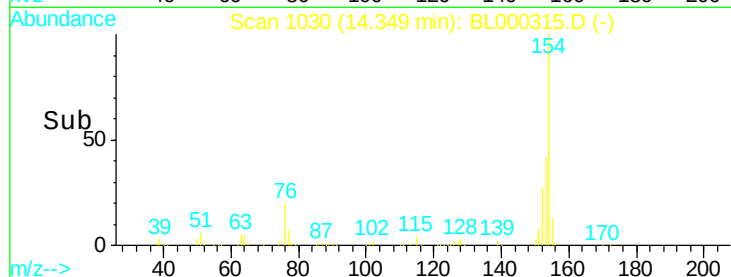
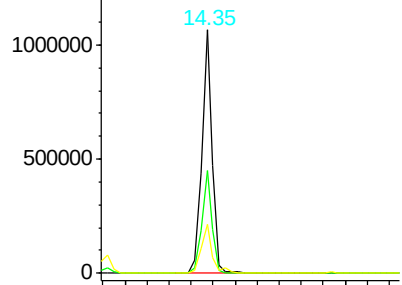


Abundance

Ion 154.00 (153.70 to 154.70): E

Ion 153.00 (152.70 to 153.70): E

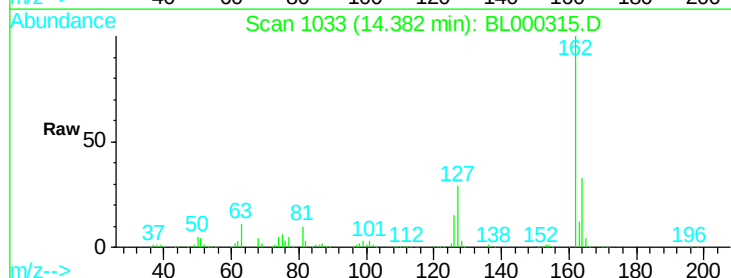
Ion 76.00 (75.70 to 76.70): BL0



#45
 2-Chloronaphthalene
 Concen: 46.56 ug/ml
 RT: 14.38 min Scan# 1033
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:162 Resp: 1169406

Ion	Ratio	Lower	Upper
162	100		
164	33.2	14.0	54.0
127	28.8	8.1	48.1

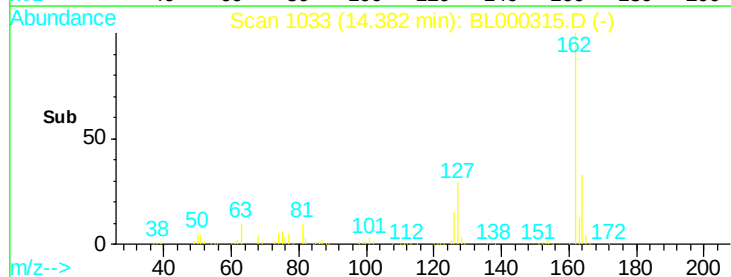
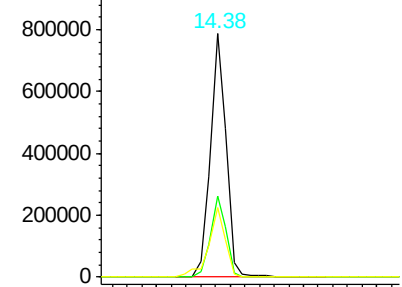


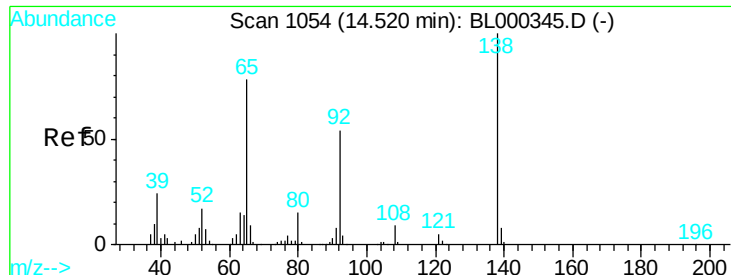
Abundance

Ion 162.00 (161.70 to 162.70): E

Ion 164.00 (163.70 to 164.70): E

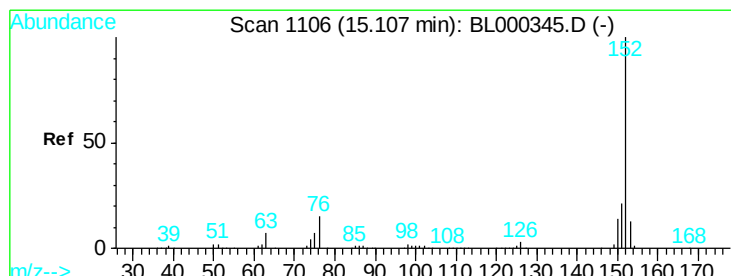
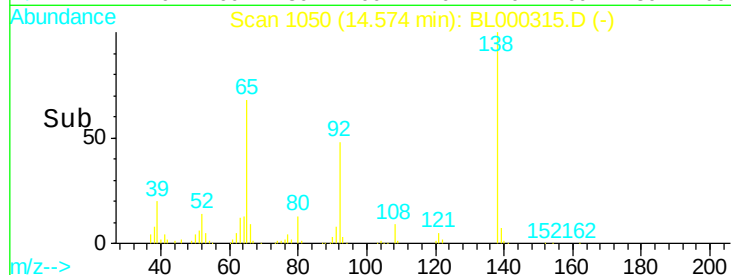
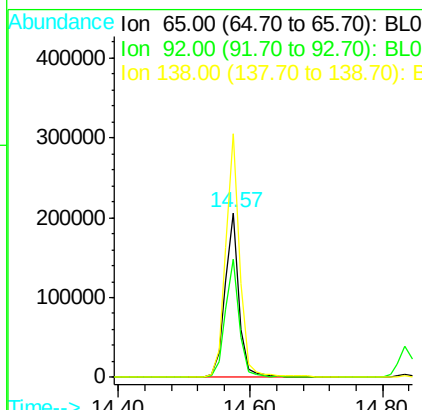
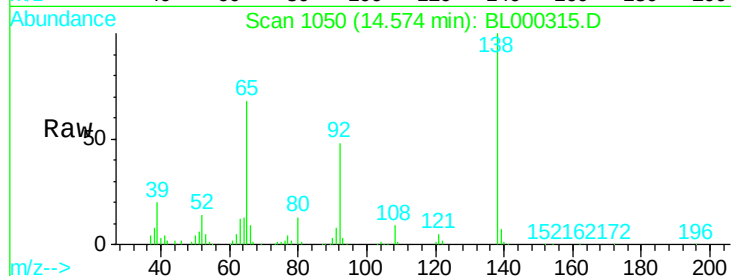
Ion 127.00 (126.70 to 127.70): E





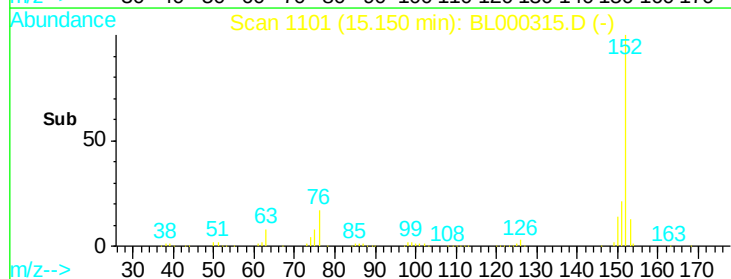
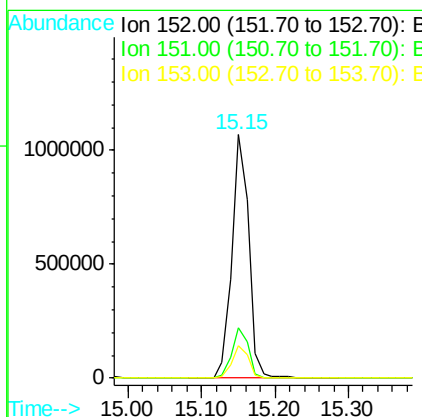
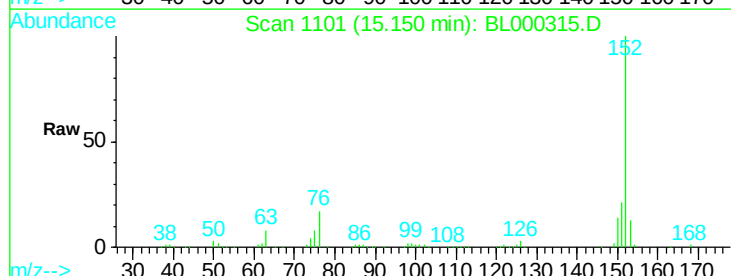
#46
 2-Nitroaniline
 Concen: 48.09 ug/ml
 RT: 14.57 min Scan# 1050
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

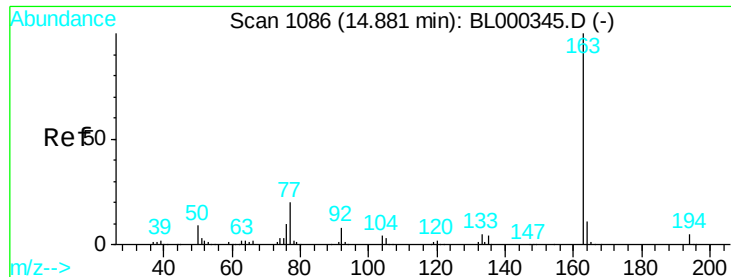
Tgt Ion:	65	Resp:	303283
Ion	Ratio	Lower	Upper
65	100		
92	71.5	55.2	95.2
138	147.8	144.9	184.9



#47
 Acenaphthylene
 Concen: 46.71 ug/ml
 RT: 15.15 min Scan# 1101
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

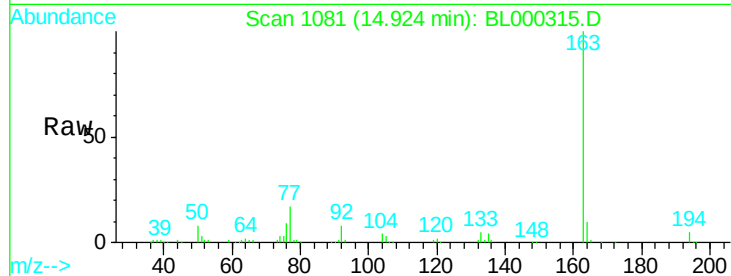
Tgt Ion:	152	Resp:	1715664
Ion	Ratio	Lower	Upper
152	100		
151	20.9	1.2	41.2
153	13.4	0.0	33.8



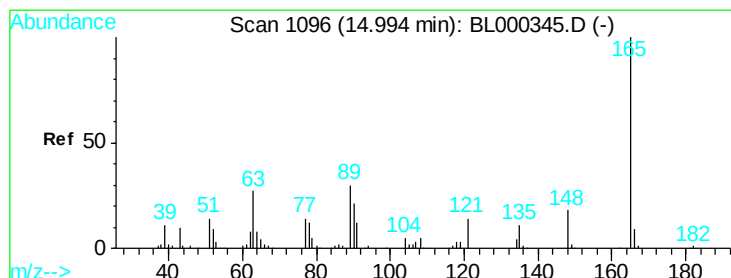
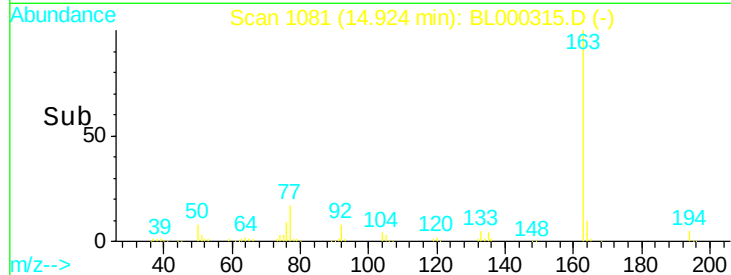
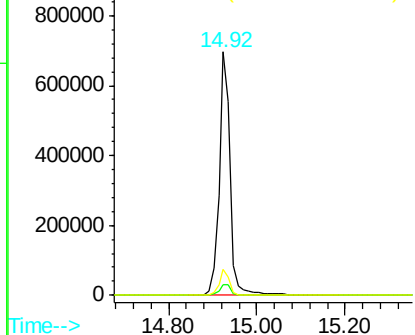


#48
 Dimethylphthalate
 Concen: 44.73 ug/ml
 RT: 14.92 min Scan# 1081
 Delta R.T. -0.02 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:163 Resp: 1243783
 Ion Ratio Lower Upper
 163 100
 194 4.5 0.0 25.0
 164 10.5 0.0 29.7

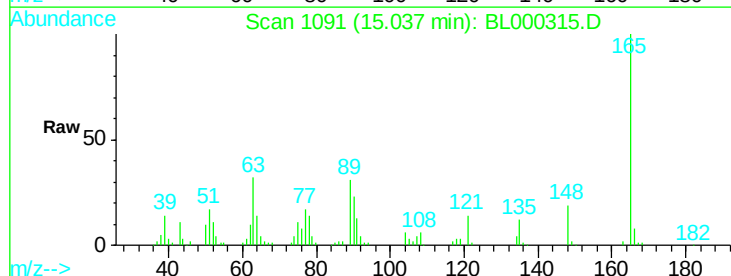


Abundance Ion 163.00 (162.70 to 163.70): E
 Ion 194.00 (193.70 to 194.70): E
 Ion 164.00 (163.70 to 164.70): E

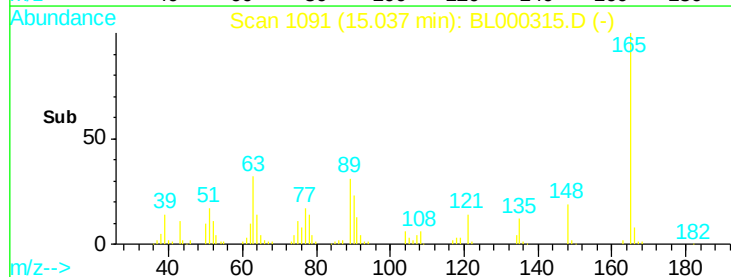
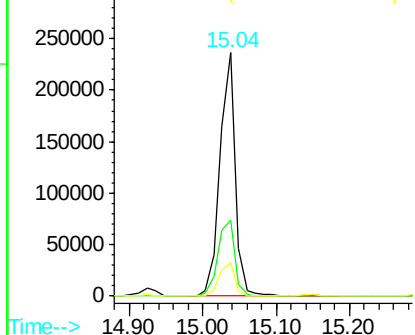


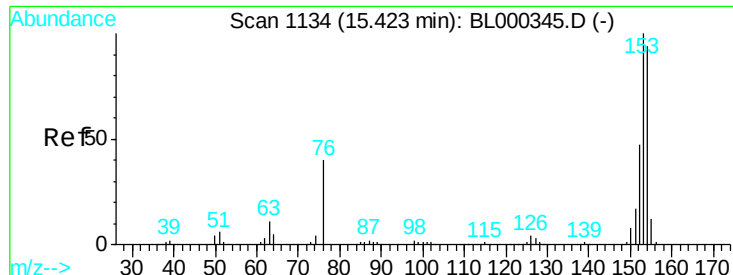
#49
 2,6-Dinitrotoluene
 Concen: 47.02 ug/ml
 RT: 15.04 min Scan# 1091
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:165 Resp: 344649
 Ion Ratio Lower Upper
 165 100
 89 31.0 11.5 51.5
 121 13.8 0.0 33.9



Abundance Ion 165.00 (164.70 to 165.70): E
 Ion 89.00 (88.70 to 89.70): BL0
 Ion 121.00 (120.70 to 121.70): E





#50

Acenaphthene

Concen: 46.40 ug/ml

RT: 15.48 min Scan# 1130

Delta R.T. -0.01 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

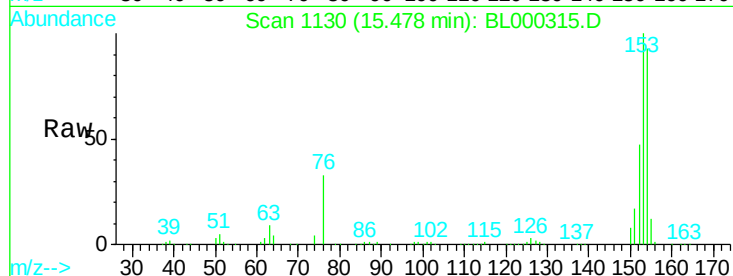
Tgt Ion:153 Resp: 1051803

Ion Ratio Lower Upper

153 100

152 47.1 26.9 66.9

154 93.2 73.7 113.7

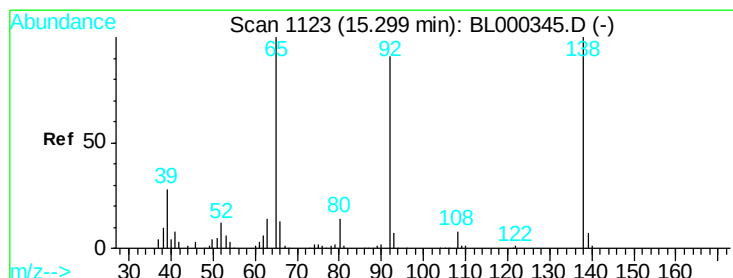
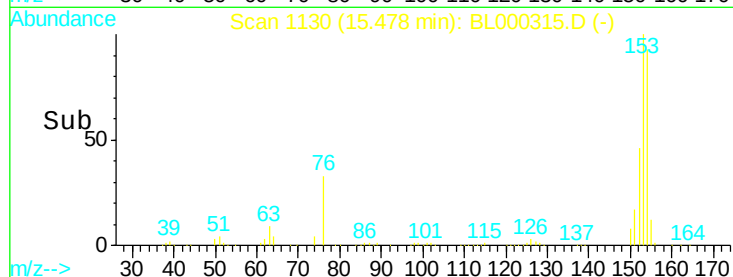
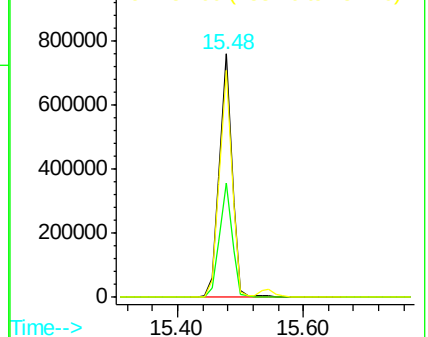


Abundance

Ion 153.00 (152.70 to 153.70): E

Ion 152.00 (151.70 to 152.70): E

Ion 154.00 (153.70 to 154.70): E



#51

3-Nitroaniline

Concen: 32.81 ug/ml

RT: 15.34 min Scan# 1118

Delta R.T. -0.01 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

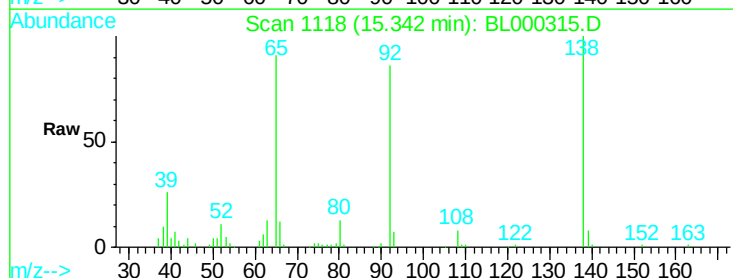
Tgt Ion:138 Resp: 236628

Ion Ratio Lower Upper

138 100

108 7.6 0.0 27.9

92 85.9 70.5 110.5

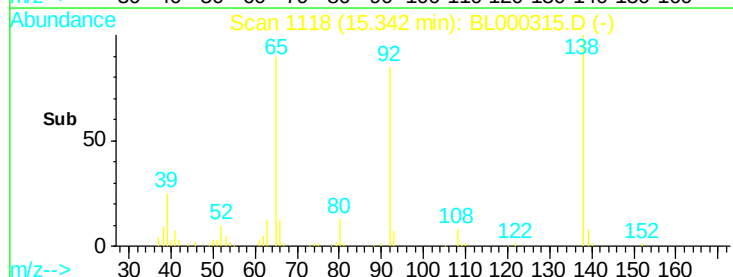
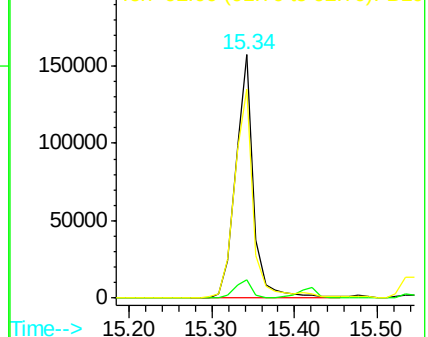


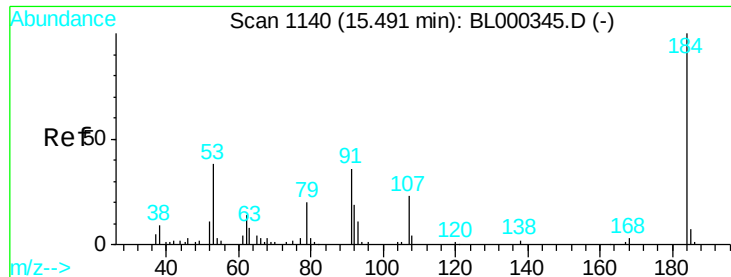
Abundance

Ion 138.00 (137.70 to 138.70): E

Ion 108.00 (107.70 to 108.70): E

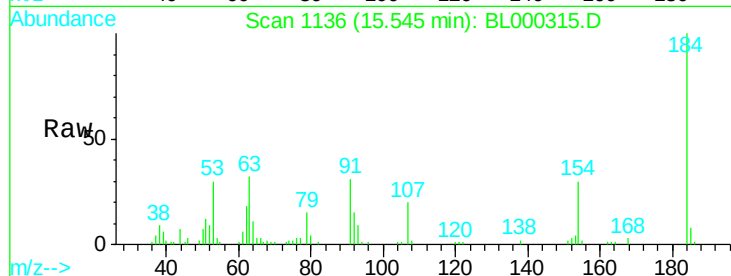
Ion 92.00 (91.70 to 92.70): BL0



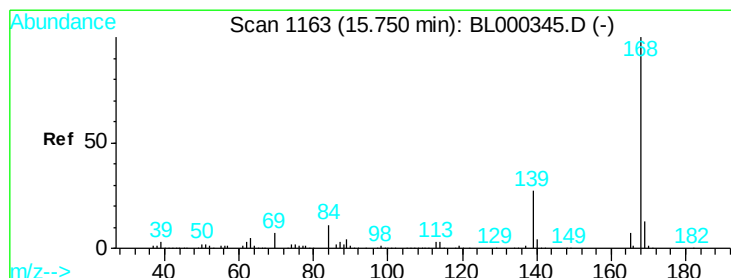
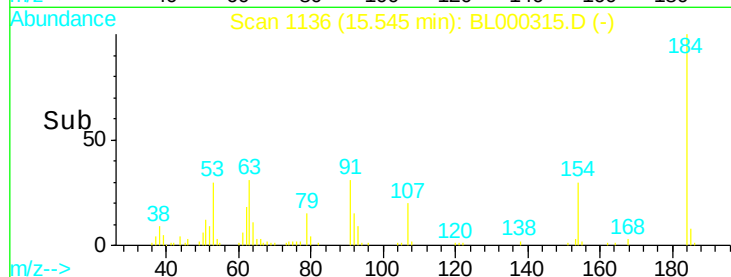
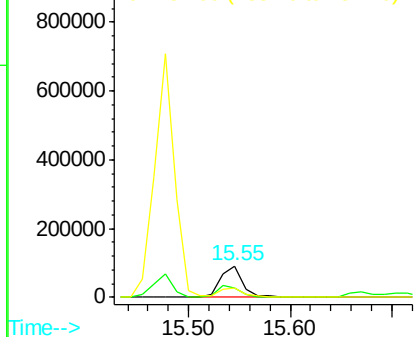


#52
 2,4-Dinitrophenol
 Concen: 48.79 ug/ml
 RT: 15.55 min Scan# 1136
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:184 Resp: 140175
 Ion Ratio Lower Upper
 184 100
 63 31.8 24.6 64.6
 154 29.6 8.7 48.7

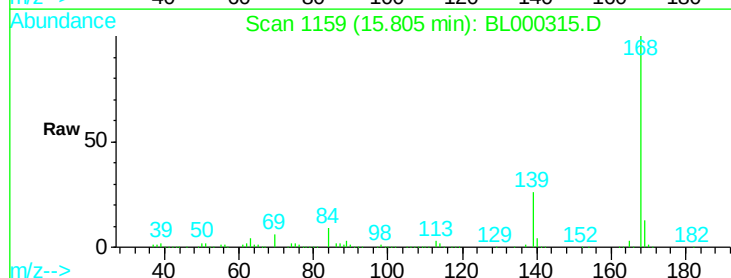


Abundance Ion 184.00 (183.70 to 184.70): E
 Ion 63.00 (62.70 to 63.70): BL0
 Ion 154.00 (153.70 to 154.70): E

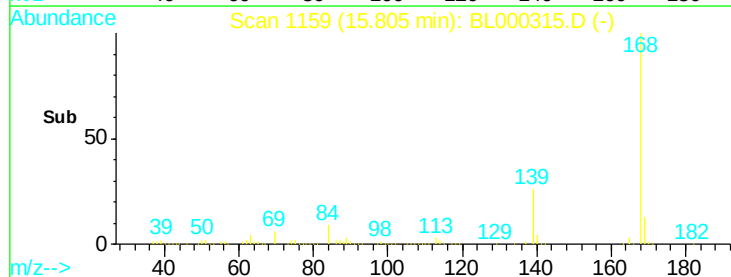
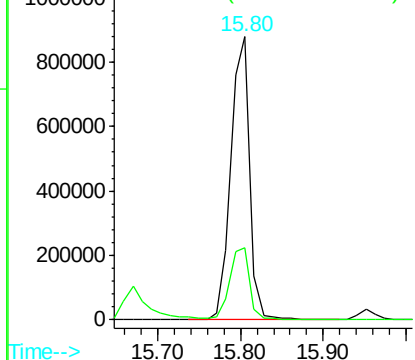


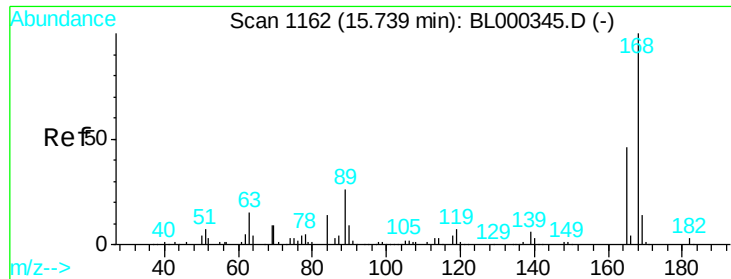
#53
 Dibenzofuran
 Concen: 46.00 ug/ml
 RT: 15.80 min Scan# 1159
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:168 Resp: 1393511
 Ion Ratio Lower Upper
 168 100
 139 25.6 8.6 48.6



Abundance Ion 168.00 (167.70 to 168.70): E
 Ion 139.00 (138.70 to 139.70): E





#54

2,4-Dinitrotoluene

Concen: 46.03 ug/ml

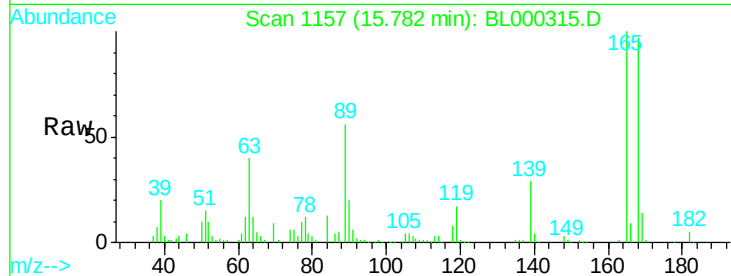
RT: 15.78 min Scan# 1157

Delta R.T. -0.01 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

Tgt Ion:	165	Resp:	374187
Ion	Ratio	Lower	Upper
165	100		
63	39.6	24.5	64.5
182	5.4	0.0	25.8

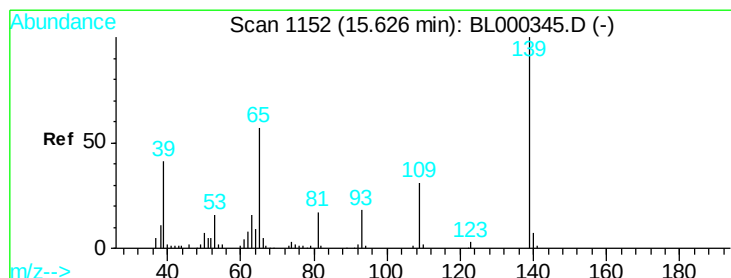
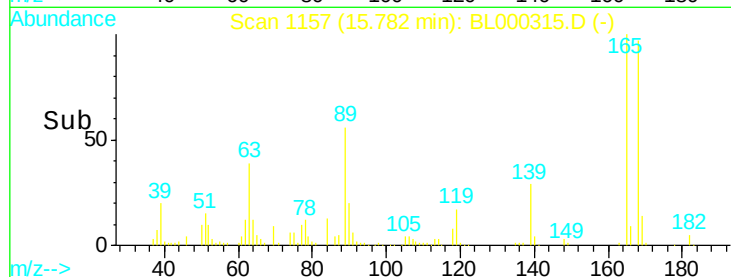
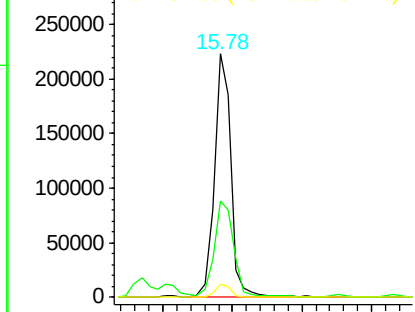


Abundance

Ion 165.00 (164.70 to 165.70): E

Ion 63.00 (62.70 to 63.70): BL0

Ion 182.00 (181.70 to 182.70): E



#55

4-Nitrophenol

Concen: 34.56 ug/ml

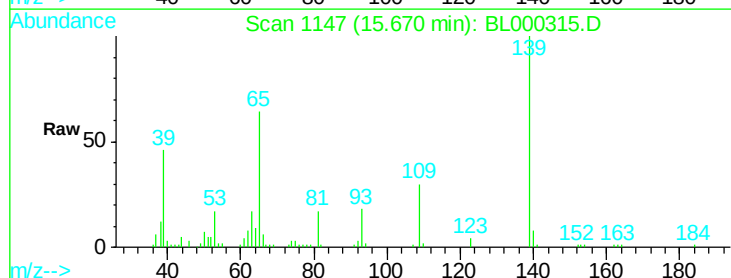
RT: 15.67 min Scan# 1147

Delta R.T. -0.01 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

Tgt Ion:	139	Resp:	215632
Ion	Ratio	Lower	Upper
139	100		
65	63.9	44.9	84.9
109	29.6	12.8	52.8

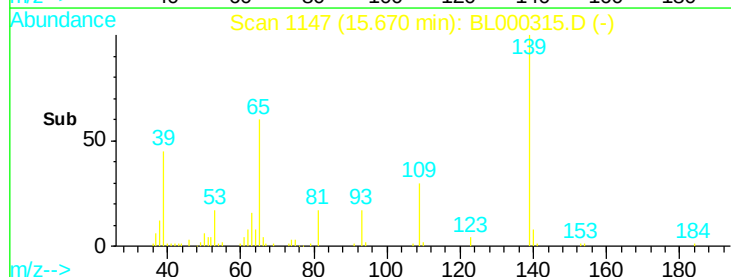
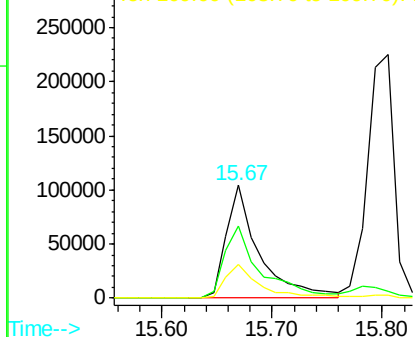


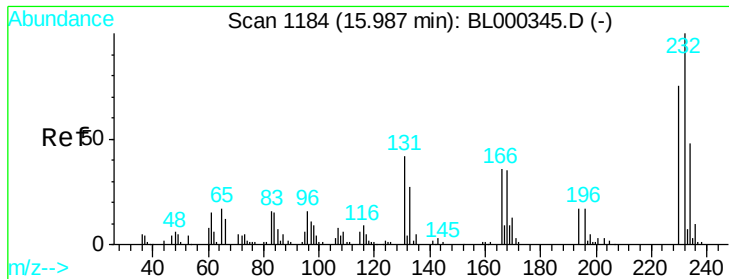
Abundance

Ion 139.00 (138.70 to 139.70): E

Ion 65.00 (64.70 to 65.70): BL0

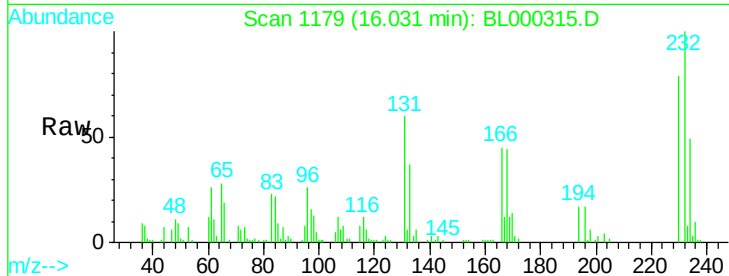
Ion 109.00 (108.70 to 109.70): E





#56
 2,3,4,6-Tetrachlorophenol
 Concen: 40.92 ug/ml
 RT: 16.03 min Scan# 1179
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:	232	Resp:	174408
Ion	Ratio	Lower	Upper
232	100		
230	73.4	60.0	90.0
131	55.9	41.7	62.5
166	40.3	31.6	47.4



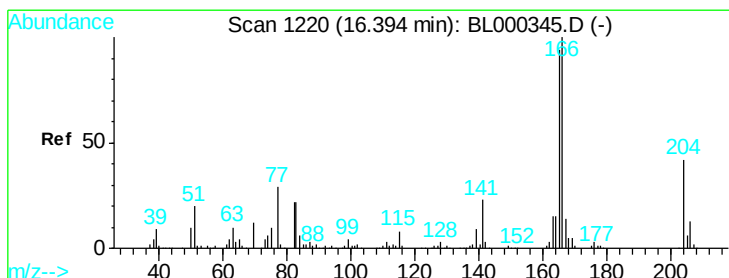
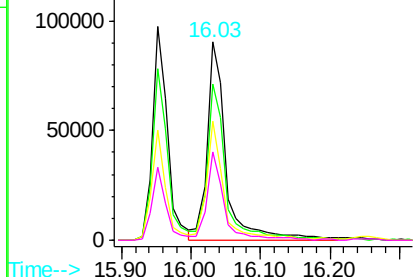
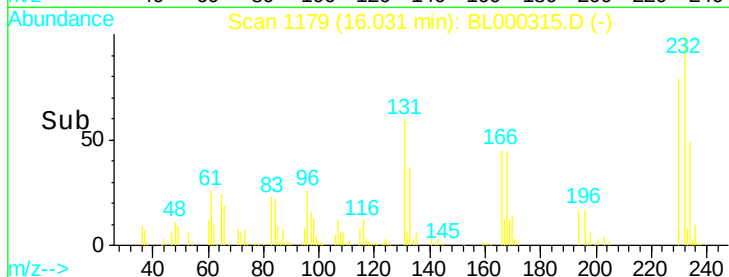
Abundance

Ion 232.00 (231.70 to 232.70): E

Ion 230.00 (229.70 to 230.70): E

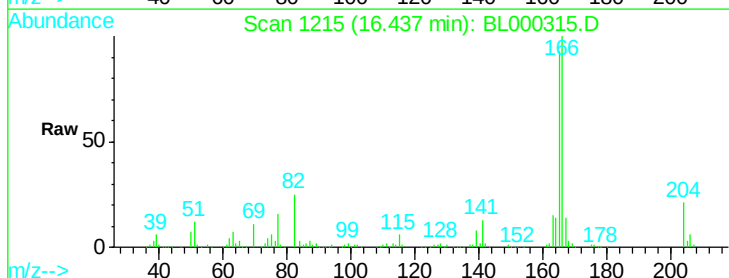
Ion 131.00 (130.70 to 131.70): E

Ion 166.00 (165.70 to 166.70): E



#57
 Fluorene
 Concen: 45.81 ug/ml
 RT: 16.44 min Scan# 1215
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:	166	Resp:	1001424
Ion	Ratio	Lower	Upper
166	100		
165	92.8	73.9	113.9
167	13.6	0.0	34.0

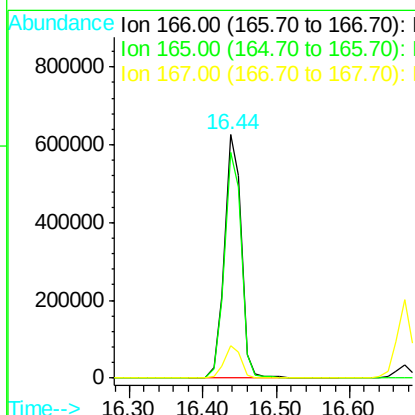
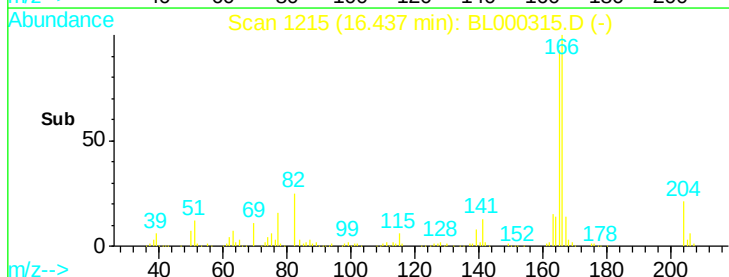


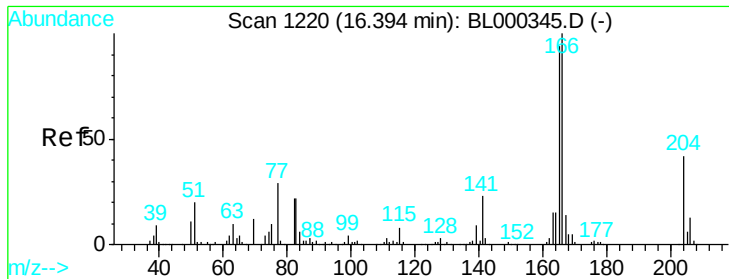
Abundance

Ion 166.00 (165.70 to 166.70): E

Ion 165.00 (164.70 to 165.70): E

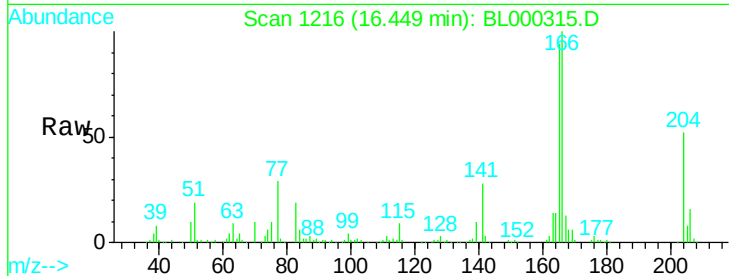
Ion 167.00 (166.70 to 167.70): E



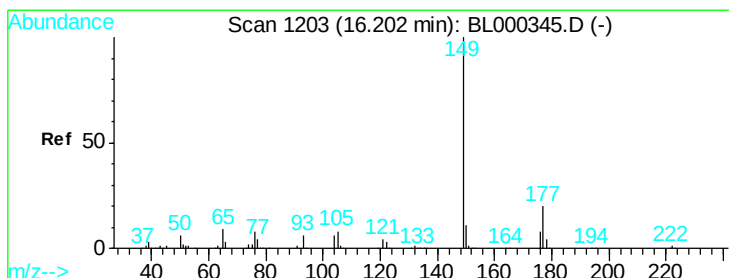
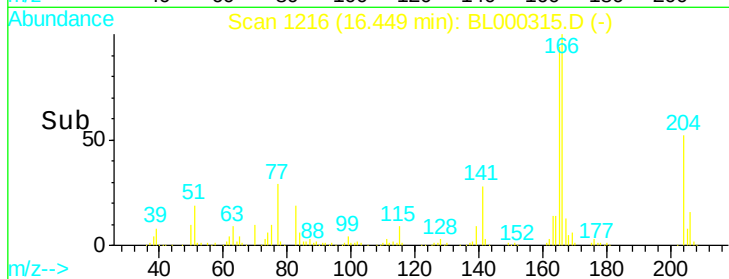
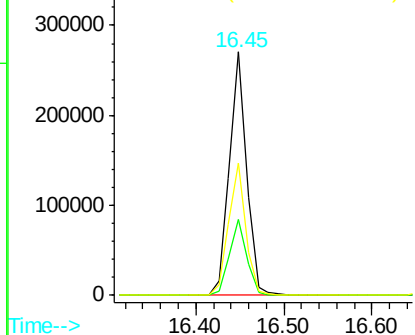


#58
 4-Chlorophenyl-phenylether
 Concen: 45.07 ug/ml
 RT: 16.45 min Scan# 1216
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:204 Resp: 367510
 Ion Ratio Lower Upper
 204 100
 206 31.2 12.1 52.1
 141 54.2 35.0 75.0

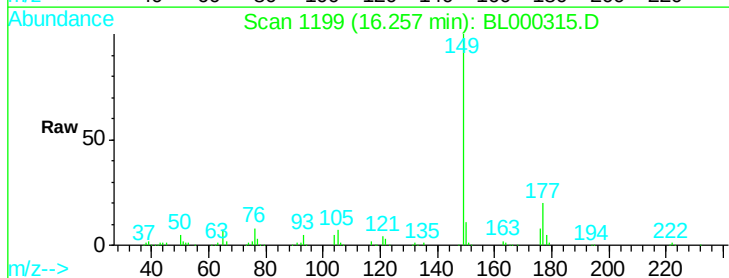


Abundance Ion 204.00 (203.70 to 204.70): E
 Ion 206.00 (205.70 to 206.70): E
 Ion 141.00 (140.70 to 141.70): E

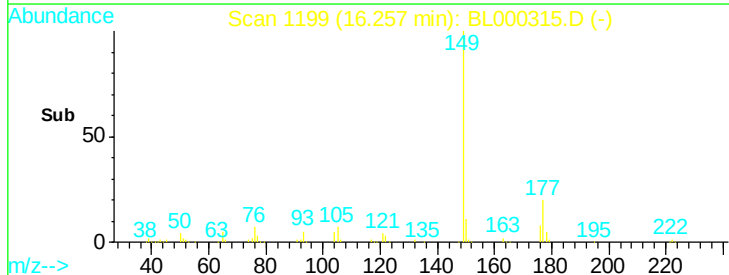
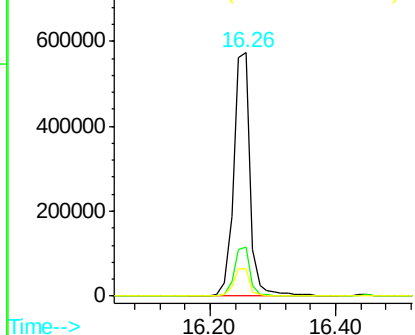


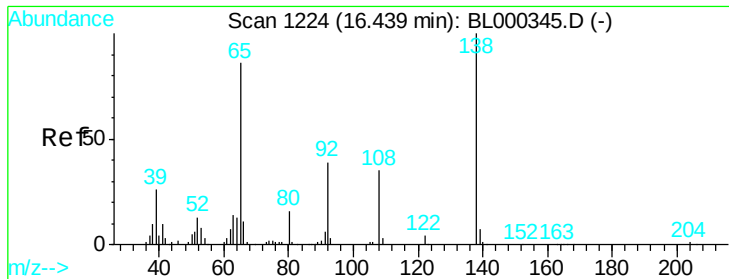
#59
 Diethylphthalate
 Concen: 43.55 ug/ml
 RT: 16.26 min Scan# 1199
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:149 Resp: 1053084
 Ion Ratio Lower Upper
 149 100
 177 20.3 0.7 40.7
 150 11.0 0.0 31.3



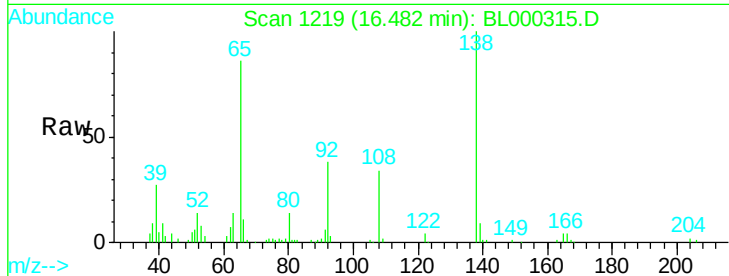
Abundance Ion 149.00 (148.70 to 149.70): E
 Ion 177.00 (176.70 to 177.70): E
 Ion 150.00 (149.70 to 150.70): E



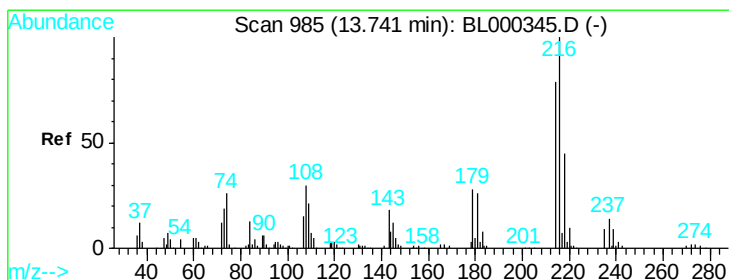
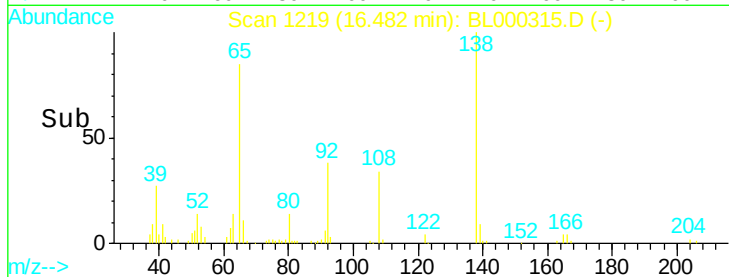
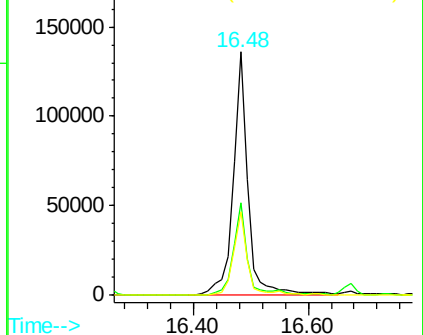


#60
 4-Nitroaniline
 Concen: 40.23 ug/ml
 RT: 16.48 min Scan# 1219
 Delta R.T. -0.02 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:138 Resp: 248312
 Ion Ratio Lower Upper
 138 100
 92 38.1 15.2 55.2
 108 34.3 13.2 53.2

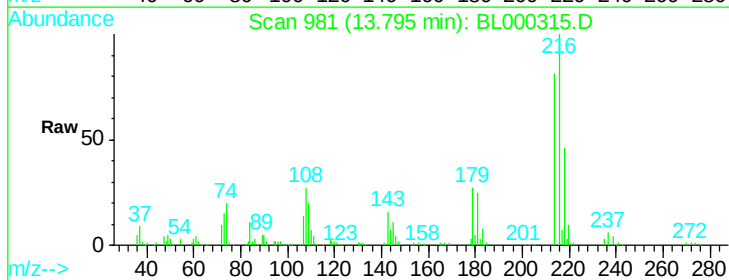


Abundance Ion 138.00 (137.70 to 138.70): E
 Ion 92.00 (91.70 to 92.70): BL0
 Ion 108.00 (107.70 to 108.70): E

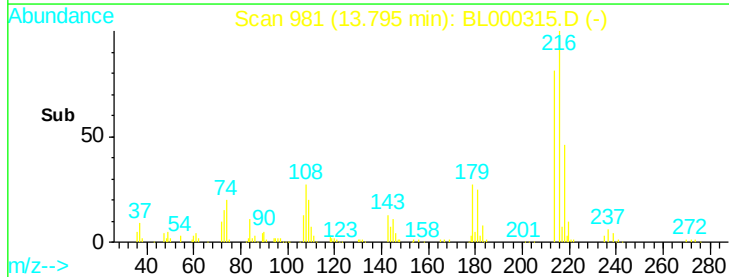
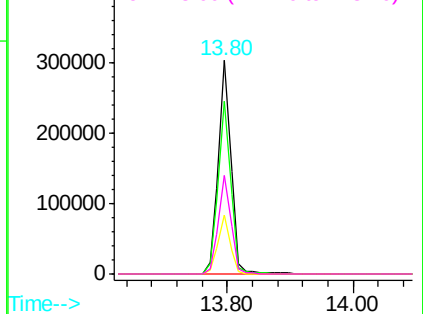


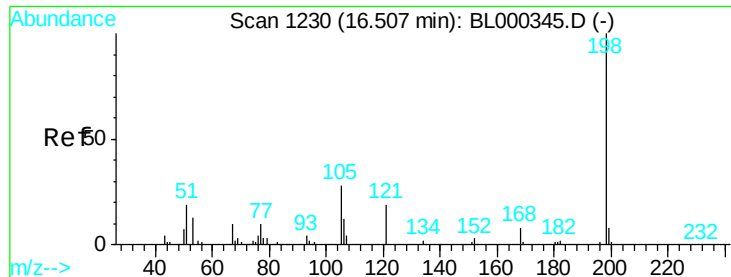
#63
 1,2,4,5-Tetrachlorobenzene
 Concen: 50.24 ug/ml
 RT: 13.80 min Scan# 981
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:216 Resp: 418692
 Ion Ratio Lower Upper
 216 100
 214 80.4 63.0 94.4
 179 26.0 20.4 30.6
 218 45.6 37.4 56.2



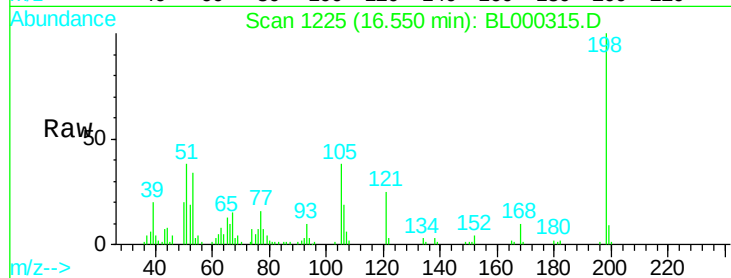
Abundance Ion 216.00 (215.70 to 216.70): E
 Ion 214.00 (213.70 to 214.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 218.00 (217.70 to 218.70): E



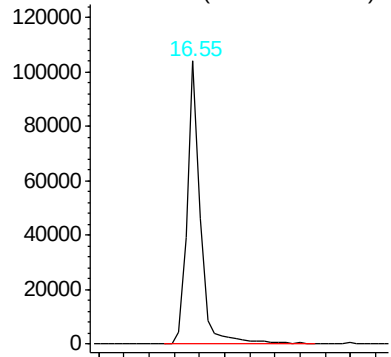


#64
 4,6-Dinitro-2-methylphenol
 Concen: 43.98 ug/ml
 RT: 16.55 min Scan# 1225
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

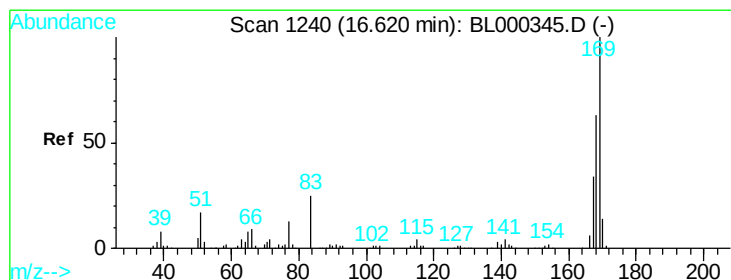
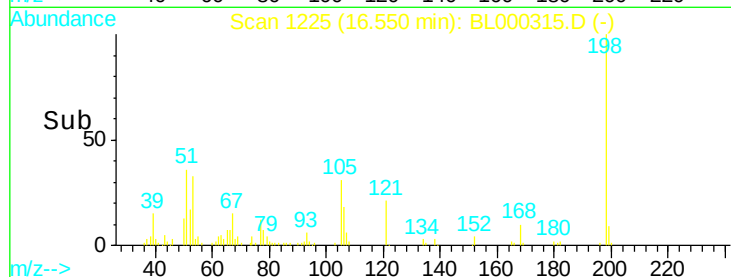
Tgt Ion:198 Resp: 149770



Abundance Ion 198.00 (197.70 to 198.70): E



Time-->

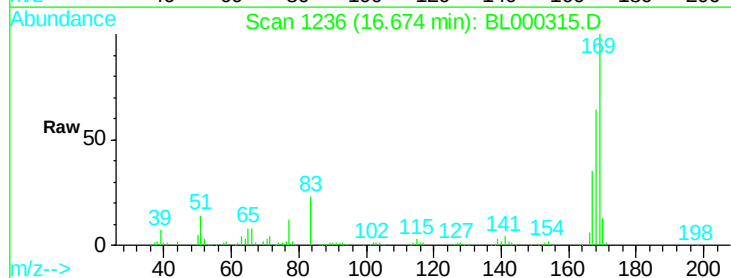


#65
 n-Nitrosodiphenylamine
 Concen: 48.64 ug/ml
 RT: 16.67 min Scan# 1236
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:169 Resp: 828746

Ion Ratio Lower Upper

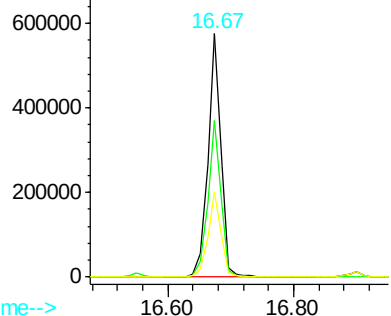
169	100		
168	64.3	44.3	84.3
167	34.8	14.0	54.0



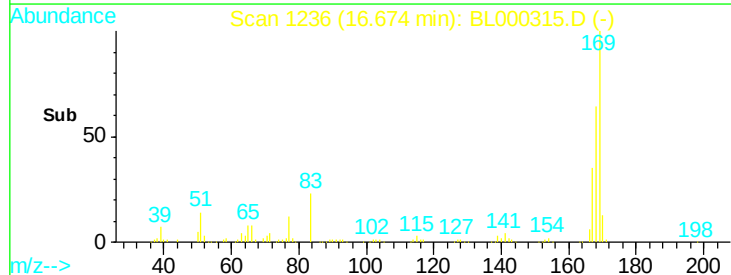
Abundance Ion 169.00 (168.70 to 169.70): E

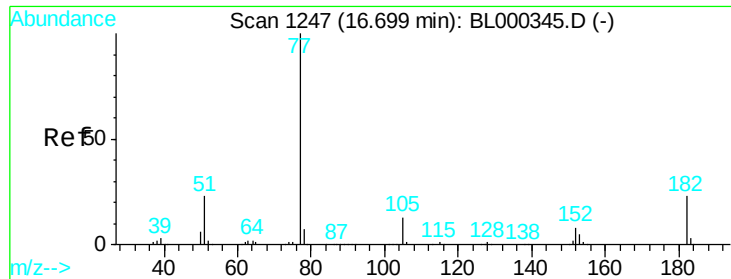
Ion 168.00 (167.70 to 168.70): E

Ion 167.00 (166.70 to 167.70): E



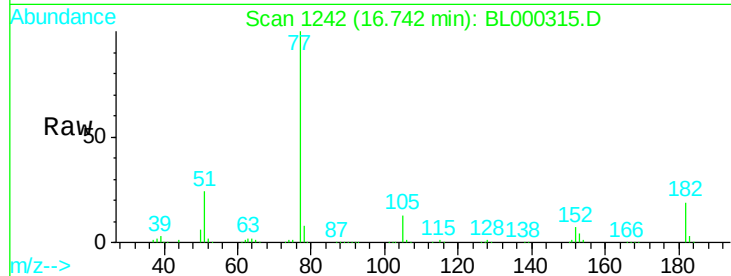
Time-->



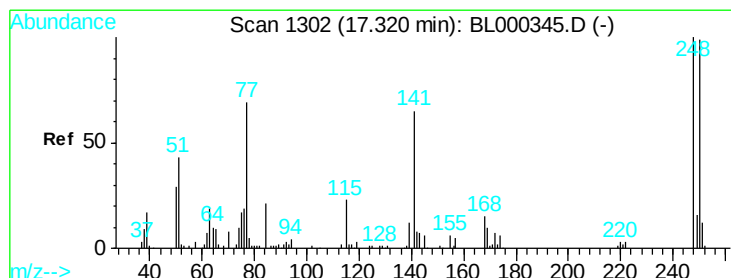
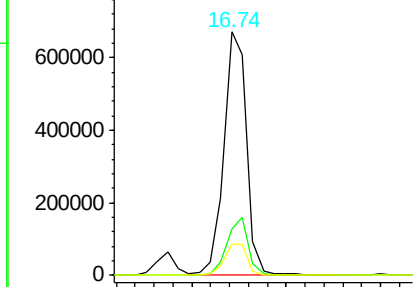
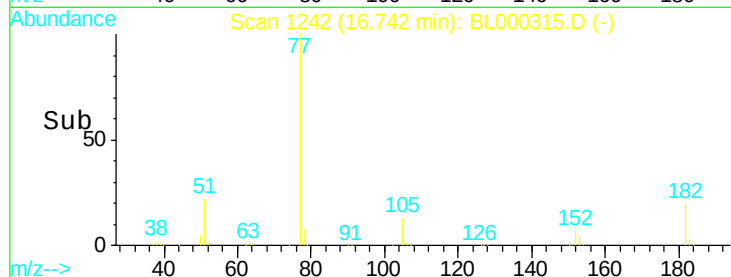


#66
 1,2-Diphenylhydrazine
 Concen: 51.74 ug/ml
 RT: 16.74 min Scan# 1242
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 77 Resp: 1112823
 Ion Ratio Lower Upper
 77 100
 182 19.3 4.2 44.2
 105 12.8 0.0 33.6

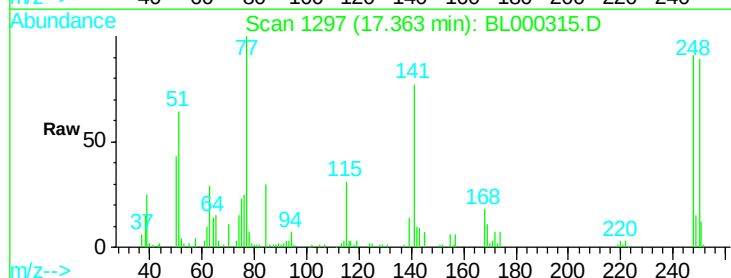


Abundance Ion 77.00 (76.70 to 77.70): BL0
 Ion 182.00 (181.70 to 182.70): B
 Ion 105.00 (104.70 to 105.70): B

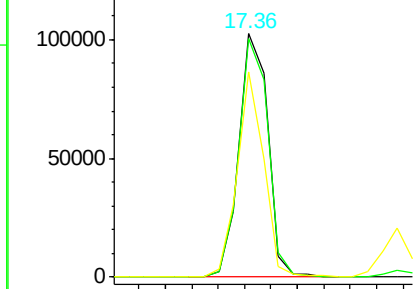
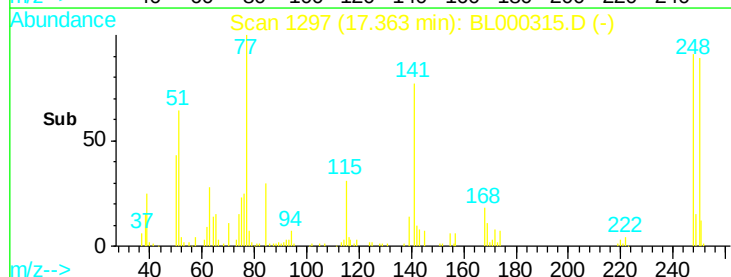


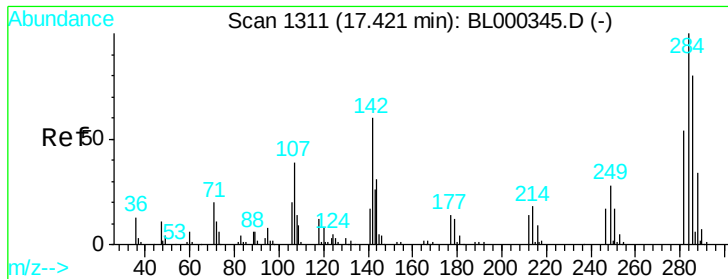
#67
 4-Bromophenyl-phenylether
 Concen: 45.11 ug/ml
 RT: 17.36 min Scan# 1297
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 248 Resp: 155834
 Ion Ratio Lower Upper
 248 100
 250 98.1 78.7 118.7
 141 84.5 43.7 83.7#



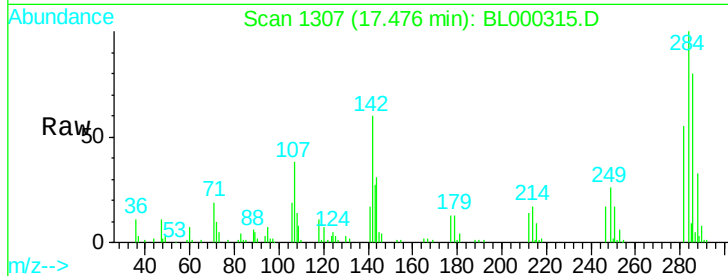
Abundance Ion 248.00 (247.70 to 248.70): B
 Ion 250.00 (249.70 to 250.70): B
 Ion 141.00 (140.70 to 141.70): B



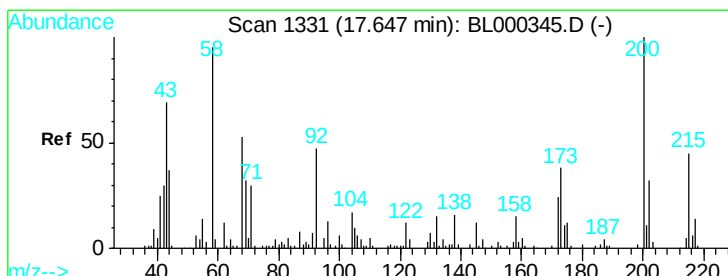
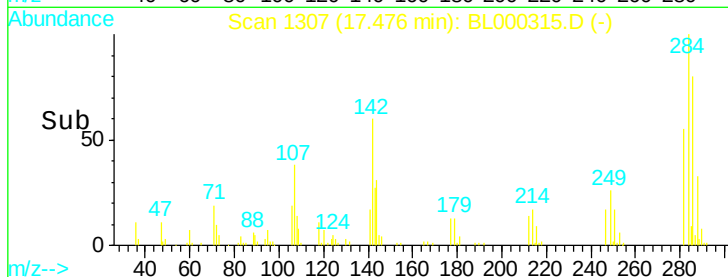
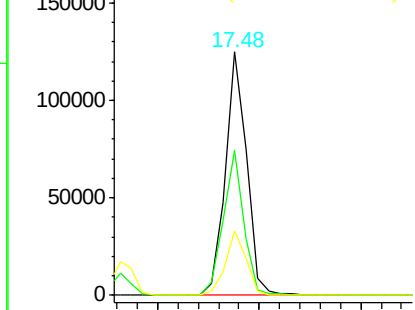


#68
Hexachlorobenzene
Concen: 43.57 ug/ml
RT: 17.48 min Scan# 1307
Delta R.T. -0.01 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion: 284 Resp: 180296
Ion Ratio Lower Upper
284 100
142 59.7 20.1 60.1
249 26.4 4.2 44.2

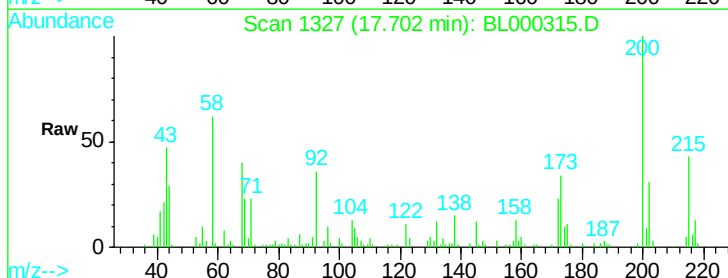


Abundance Ion 283.80 (283.50 to 284.50): E
Ion 142.00 (141.70 to 142.70): E
Ion 249.00 (248.70 to 249.70): E

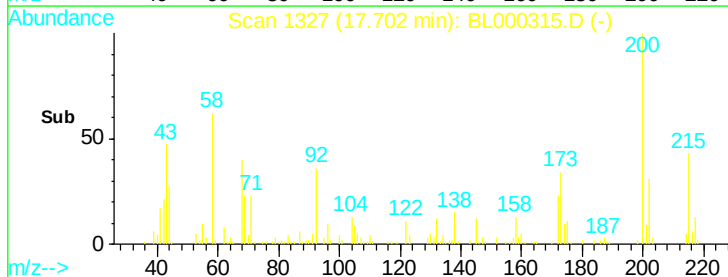
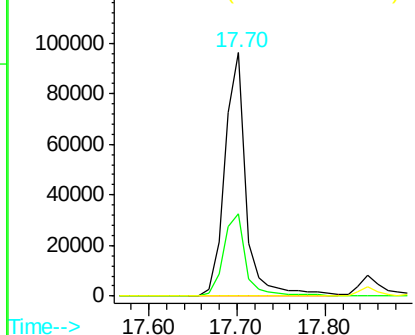


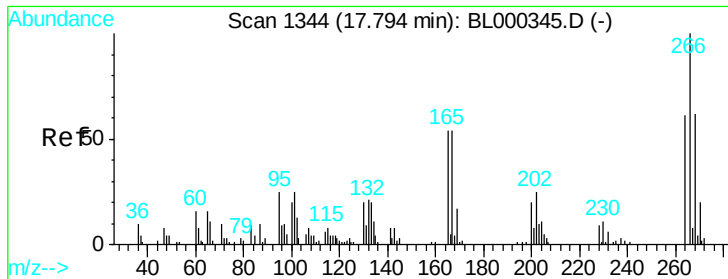
#69
Atrazine
Concen: 47.66 ug/ml
RT: 17.70 min Scan# 1327
Delta R.T. -0.01 min
Lab File: BL000315.D
Acq: 21 Jun 2011 16:27

Tgt Ion: 200 Resp: 161011
Ion Ratio Lower Upper
200 100
173 33.9 14.2 54.2
115 0.0 0.0 20.0



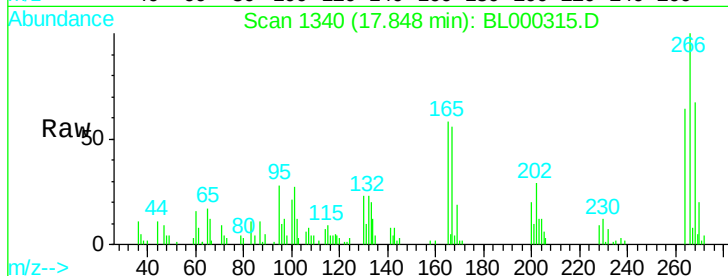
Abundance Ion 200.00 (199.70 to 200.70): E
Ion 173.00 (172.70 to 173.70): E
Ion 115.00 (114.70 to 115.70): E



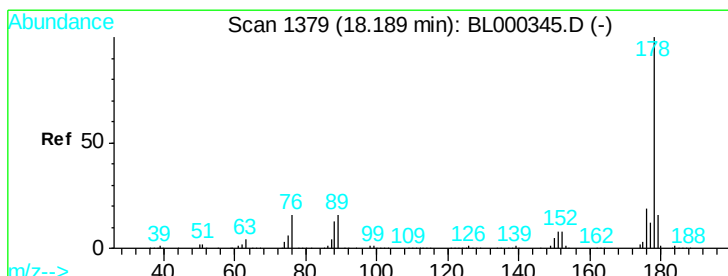
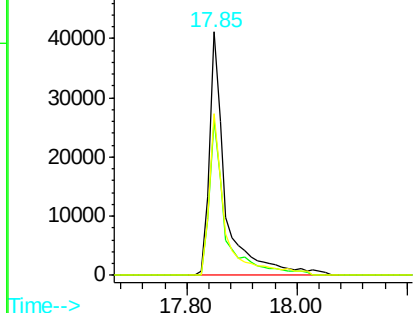
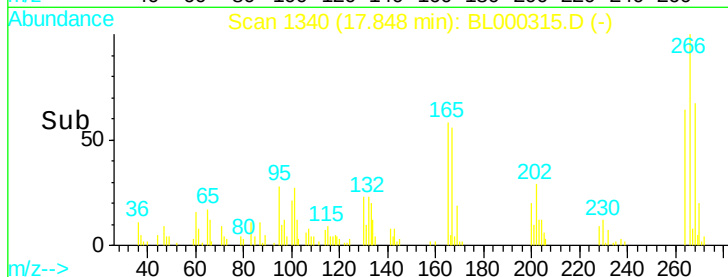


#70
Pentachlorophenol
 Concen: 32.46 ug/ml
 RT: 17.85 min Scan# 1340
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 266 Resp: 85122
 Ion Ratio Lower Upper
 266 100
 264 64.0 43.2 83.2
 268 66.6 44.7 84.7

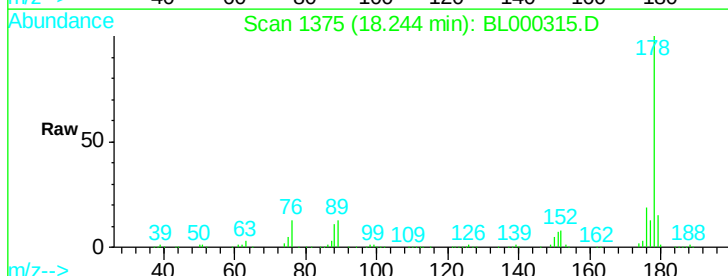


Abundance Ion 265.80 (265.50 to 266.50): E
 Ion 263.80 (263.50 to 264.50): E
 Ion 268.00 (267.70 to 268.70): E

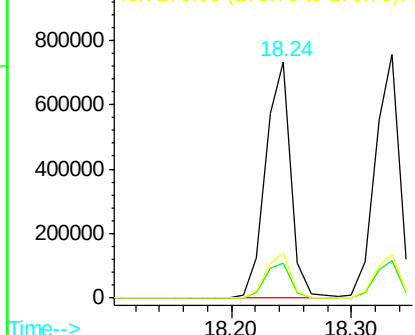
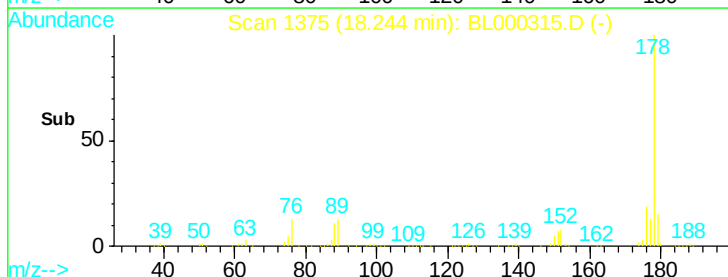


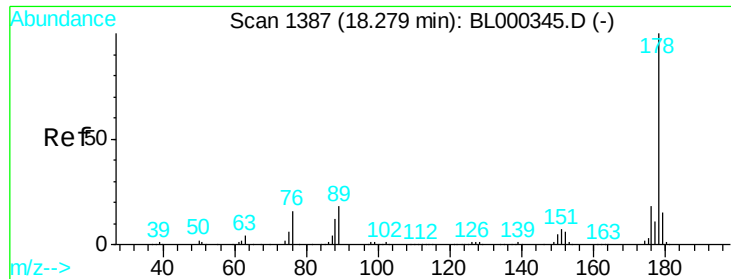
#73
Phenanthrene
 Concen: 45.52 ug/ml
 RT: 18.24 min Scan# 1375
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 178 Resp: 1067495
 Ion Ratio Lower Upper
 178 100
 179 15.0 0.0 36.0
 176 19.0 0.0 39.0



Abundance Ion 178.00 (177.70 to 178.70): E
 Ion 179.00 (178.70 to 179.70): E
 Ion 176.00 (175.70 to 176.70): E





#74

Anthracene

Concen: 44.73 ug/ml

RT: 18.33 min Scan# 1383

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

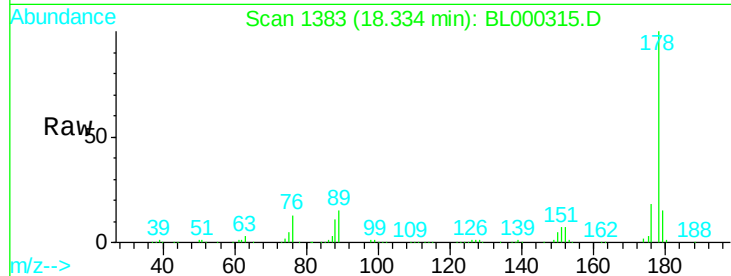
Tgt Ion:178 Resp: 1085920

Ion Ratio Lower Upper

178 100

179 15.5 0.0 36.1

176 18.2 0.0 39.0

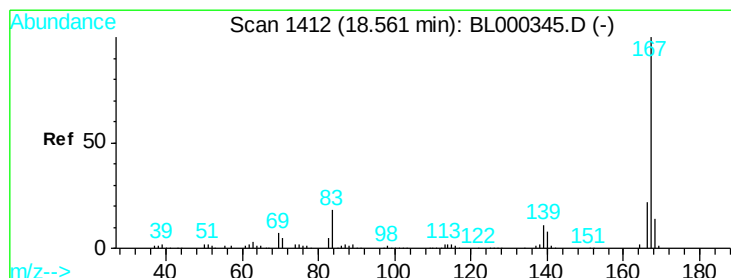
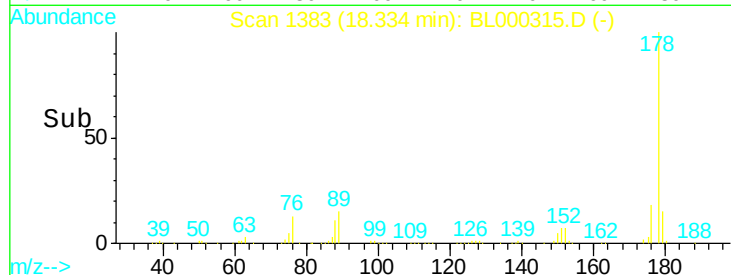
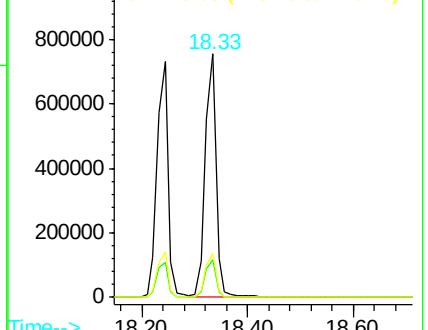


Abundance

Ion 178.00 (177.70 to 178.70): E

Ion 179.00 (178.70 to 179.70): E

Ion 176.00 (175.70 to 176.70): E



#75

Carbazole

Concen: 51.43 ug/ml

RT: 18.62 min Scan# 1408

Delta R.T. -0.00 min

Lab File: BL000315.D

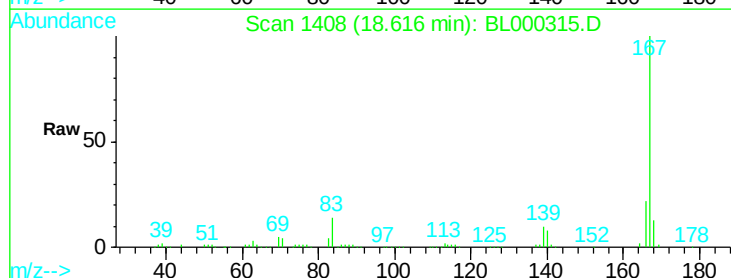
Acq: 21 Jun 2011 16:27

Tgt Ion:167 Resp: 1045563

Ion Ratio Lower Upper

167 100

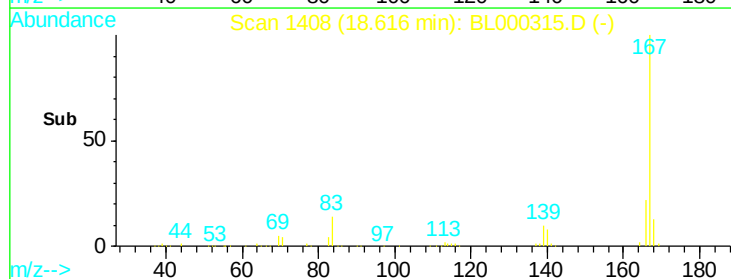
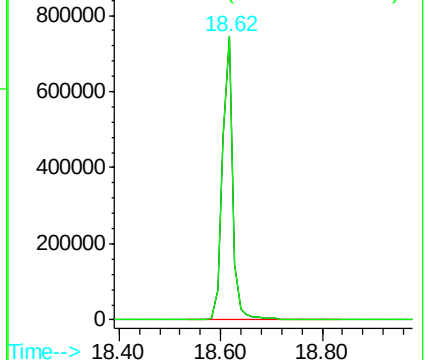
167 100.0 80.0 120.0

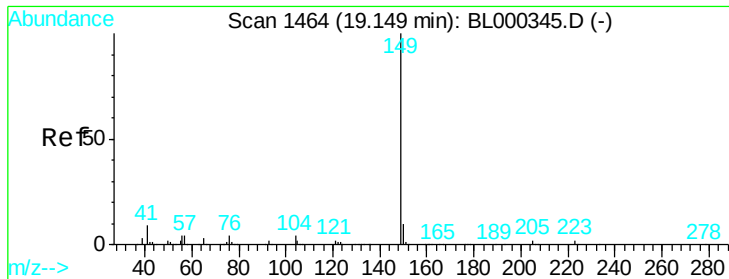


Abundance

Ion 167.00 (166.70 to 167.70): E

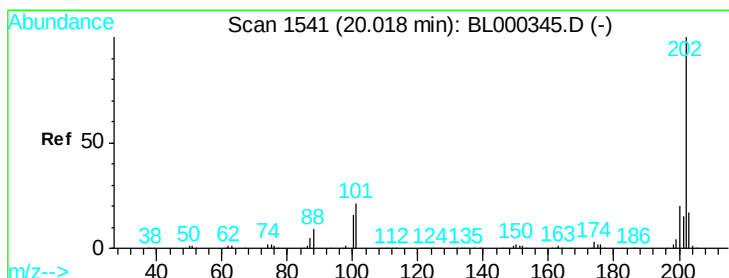
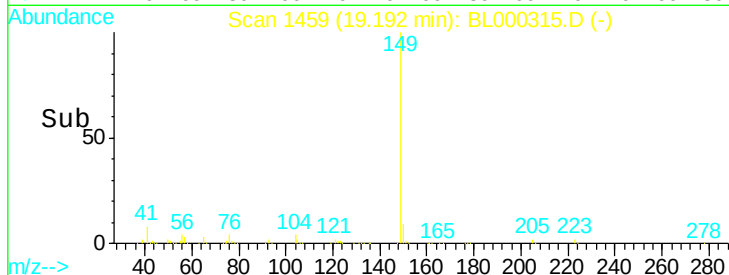
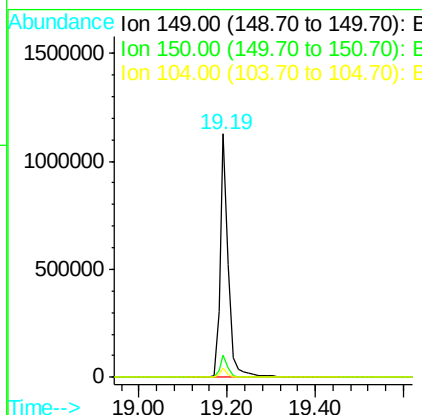
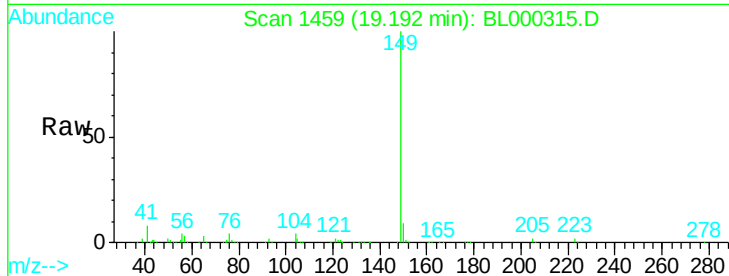
Ion 167.00 (166.70 to 167.70): E





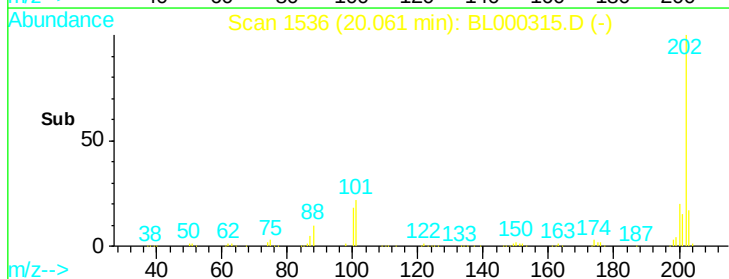
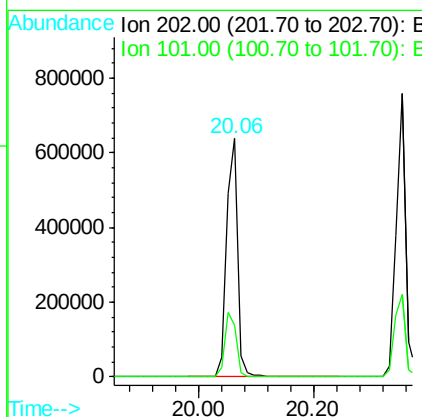
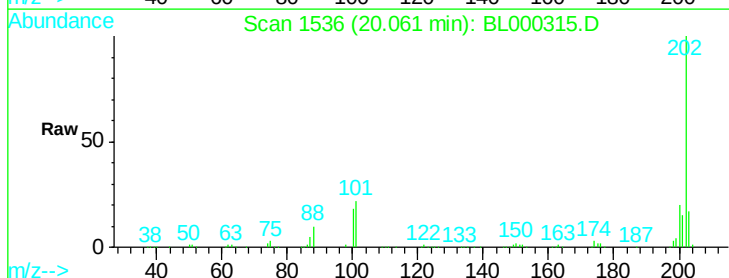
#76
 Di-n-butylphthalate
 Concen: 46.97 ug/ml
 RT: 19.19 min Scan# 1459
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

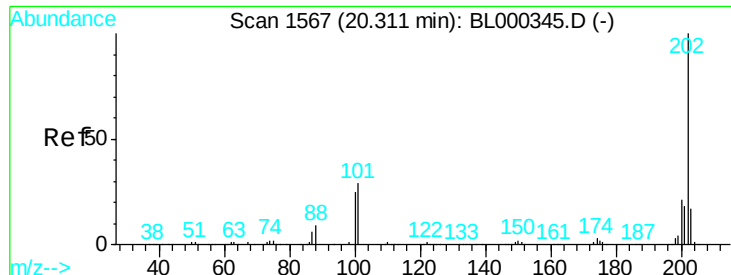
Tgt Ion:149 Resp: 1500129
 Ion Ratio Lower Upper
 149 100
 150 9.2 0.0 29.8
 104 3.8 0.0 24.0



#77
 Fluoranthene
 Concen: 41.93 ug/ml
 RT: 20.06 min Scan# 1536
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

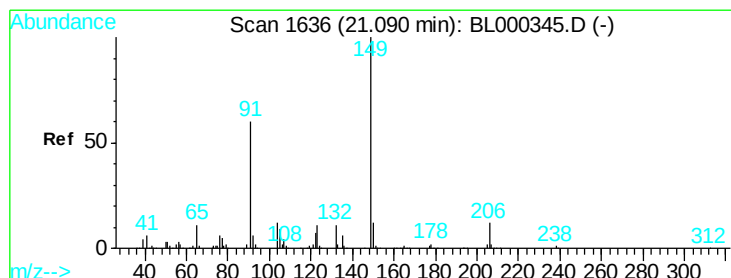
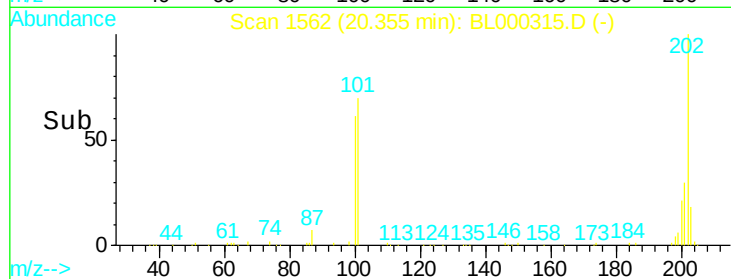
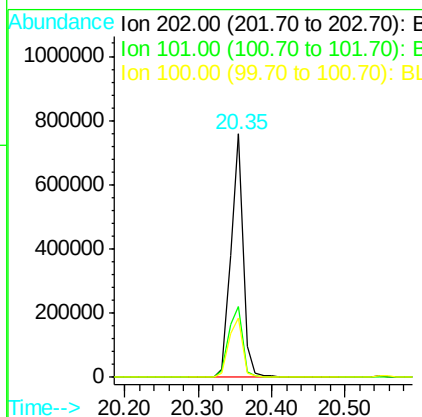
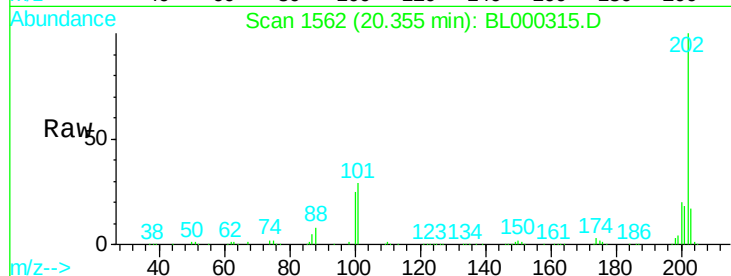
Tgt Ion:202 Resp: 866012
 Ion Ratio Lower Upper
 202 100
 101 21.6 6.4 46.4





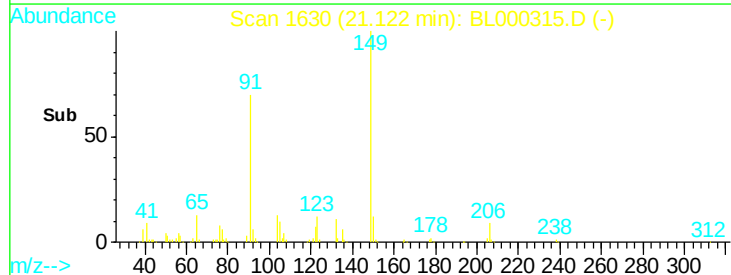
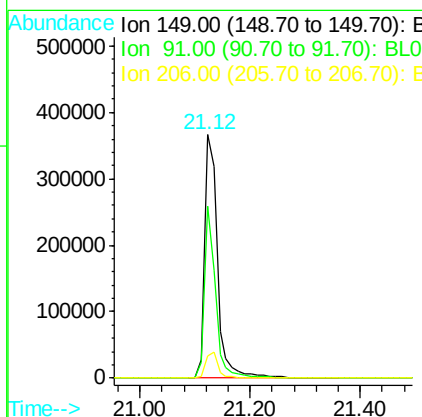
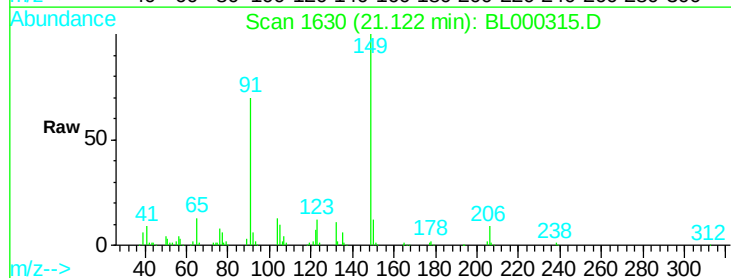
#79
Pyrene
 Concen: 43.60 ug/ml
 RT: 20.35 min Scan# 1562
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

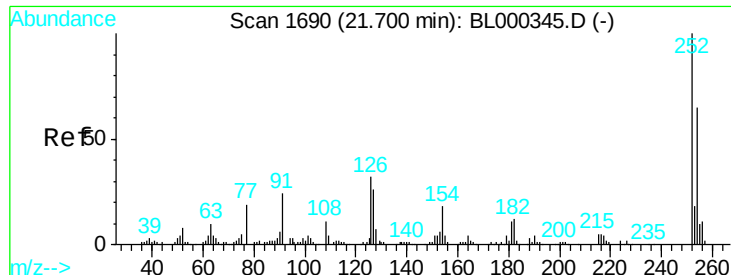
Tgt Ion: 202 Resp: 875598
 Ion Ratio Lower Upper
 202 100
 101 29.3 14.4 54.4
 100 24.6 9.0 49.0



#81
Butylbenzylphthalate
 Concen: 47.94 ug/ml
 RT: 21.12 min Scan# 1630
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

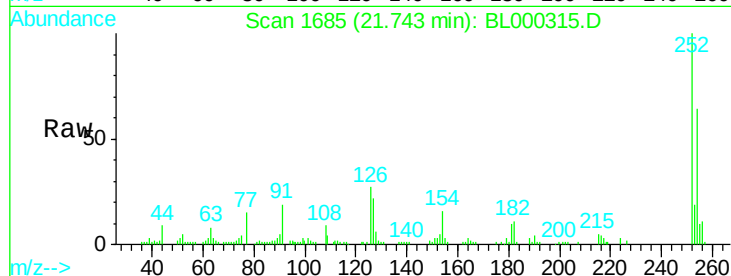
Tgt Ion: 149 Resp: 592392
 Ion Ratio Lower Upper
 149 100
 91 70.4 48.4 88.4
 206 9.3 0.0 29.9





#82
 3,3-Dichlorobenzidine
 Concen: 37.75 ug/ml
 RT: 21.74 min Scan# 1685
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:	252	Resp:	143928
Ion Ratio	Lower	Upper	
252	100		
254	63.5	43.0	83.0
126	27.1	10.5	50.5

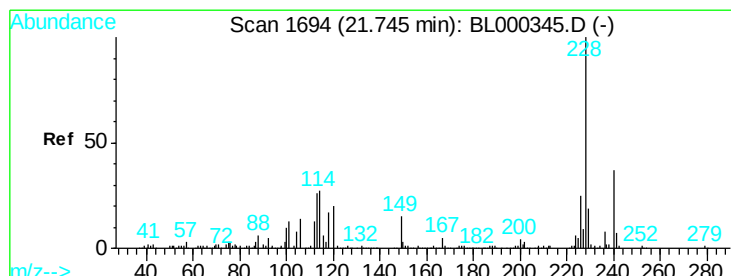
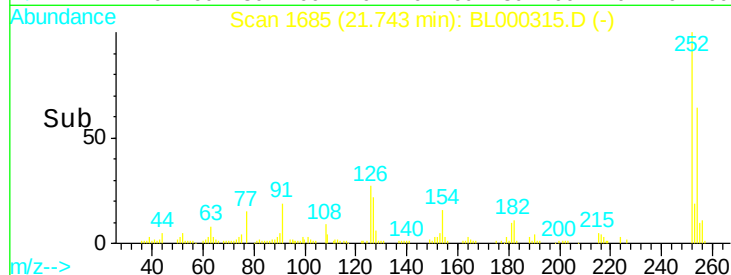
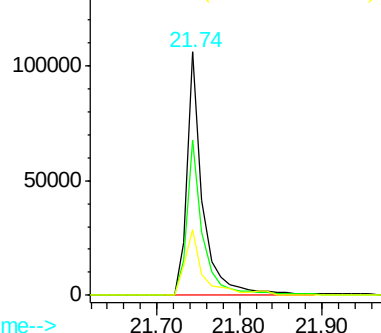


Abundance

Ion 252.00 (251.70 to 252.70): E

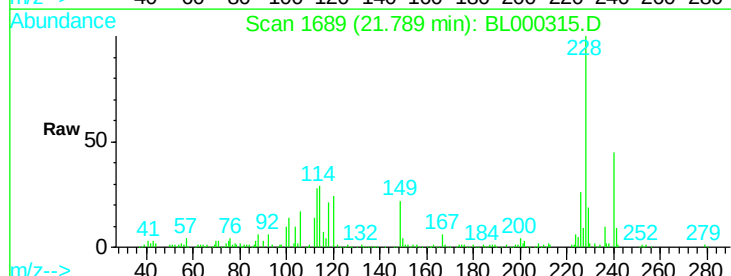
Ion 254.00 (253.70 to 254.70): E

Ion 126.00 (125.70 to 126.70): E



#83
 Benzo[a]anthracene
 Concen: 43.27 ug/ml
 RT: 21.79 min Scan# 1689
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:	228	Resp:	594748
Ion Ratio	Lower	Upper	
228	100		
229	18.5	0.0	39.7
226	25.9	6.1	46.1

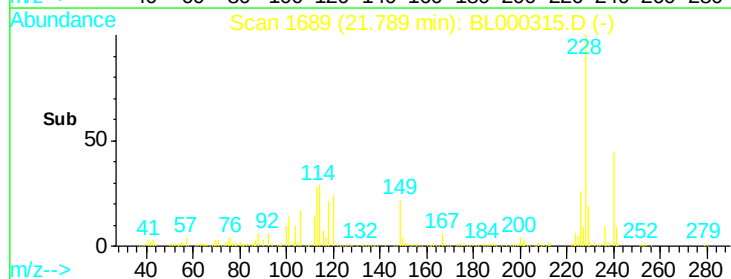
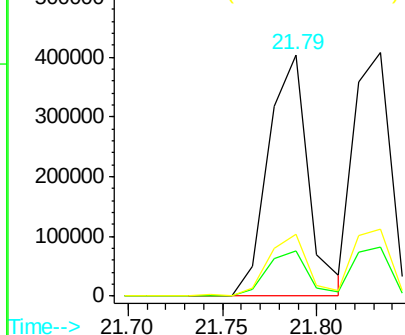


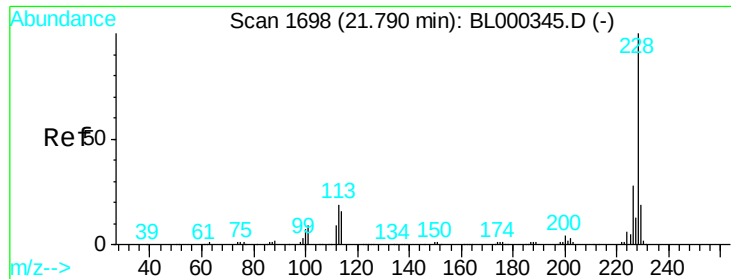
Abundance

Ion 228.00 (227.70 to 228.70): E

Ion 229.00 (228.70 to 229.70): E

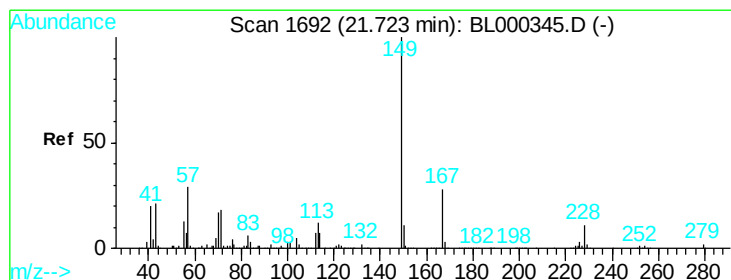
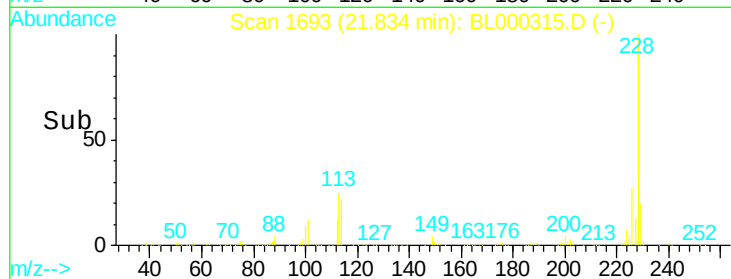
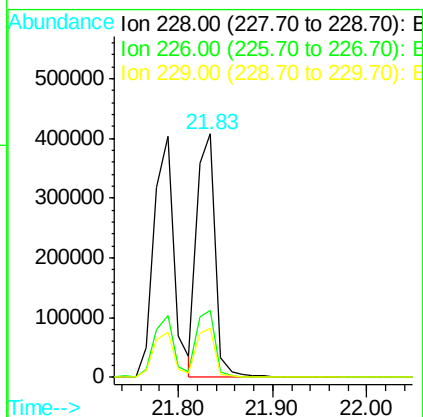
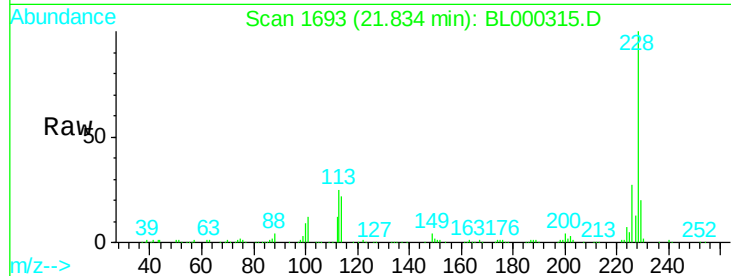
Ion 226.00 (225.70 to 226.70): E





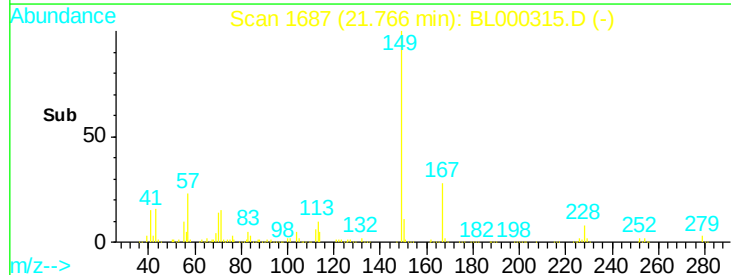
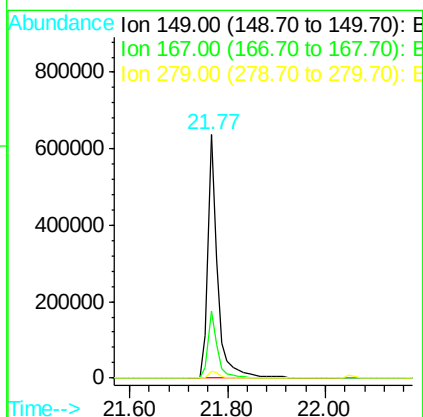
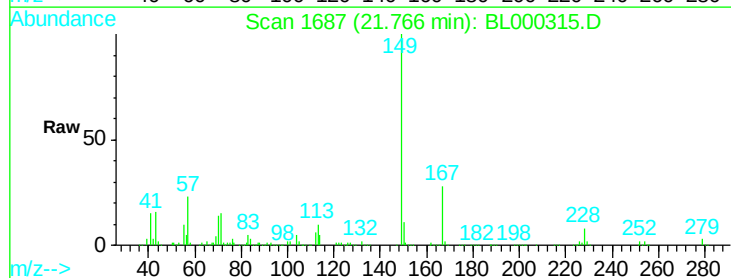
#84
Chrysene
 Concen: 44.15 ug/ml
 RT: 21.83 min Scan# 1693
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

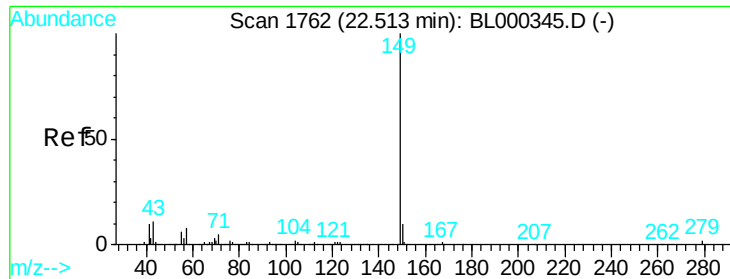
Tgt Ion: 228 Resp: 559450
 Ion Ratio Lower Upper
 228 100
 226 27.4 8.2 48.2
 229 20.0 0.0 39.4



#85
bis(2-Ethylhexyl)phthalate
 Concen: 47.65 ug/ml
 RT: 21.77 min Scan# 1687
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 149 Resp: 891345
 Ion Ratio Lower Upper
 149 100
 167 27.7 9.3 49.3
 279 2.5 0.0 23.3





#87

Di-n-octylphthalate

Concen: 36.03 ug/ml

RT: 22.57 min Scan# 1758

Delta R.T. 0.01 min

Lab File: BL000315.D

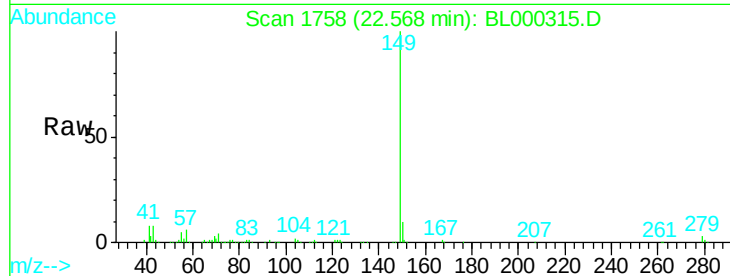
Acq: 21 Jun 2011 16:27

Tgt Ion:149 Resp: 1485282

Ion Ratio Lower Upper

149 100

150 9.7 0.0 30.3



Abundance Ion 149.00 (148.70 to 149.70): E

Ion 150.00 (149.70 to 150.70): E

22.57

800000

600000

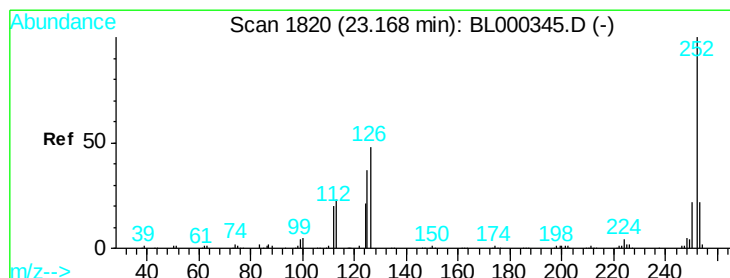
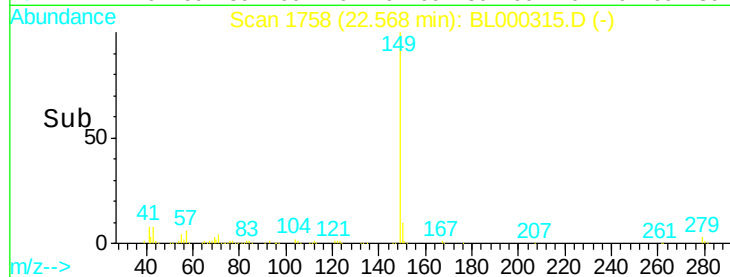
400000

200000

0

Time-->

22.40 22.60 22.80



#88

Benzo[b]fluoranthene

Concen: 27.15 ug/ml

RT: 23.23 min Scan# 1817

Delta R.T. -0.00 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

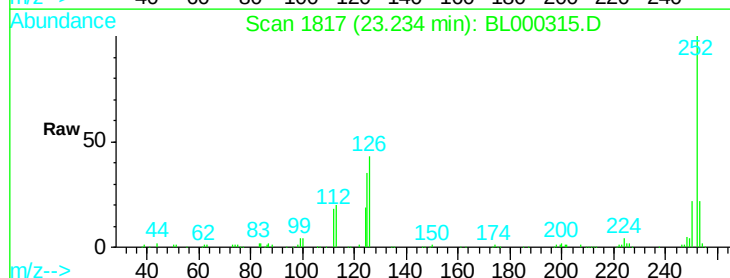
Tgt Ion:252 Resp: 522774

Ion Ratio Lower Upper

252 100

253 22.0 2.4 42.4

125 35.0 15.9 55.9



Abundance Ion 252.00 (251.70 to 252.70): E

Ion 253.00 (252.70 to 253.70): E

Ion 125.00 (124.70 to 125.70): E

23.23

400000

300000

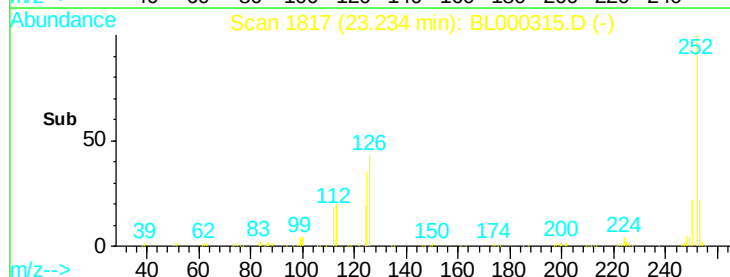
200000

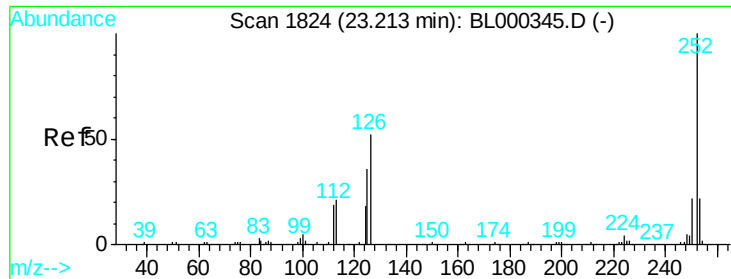
100000

0

Time-->

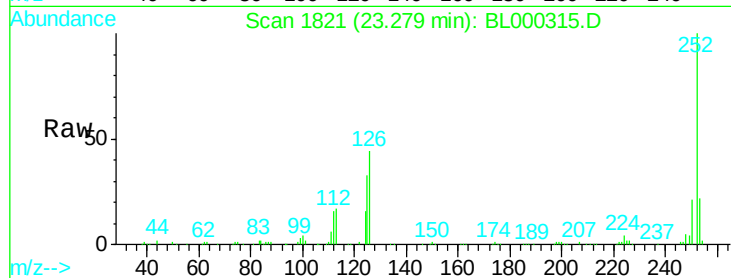
23.15 23.20 23.25



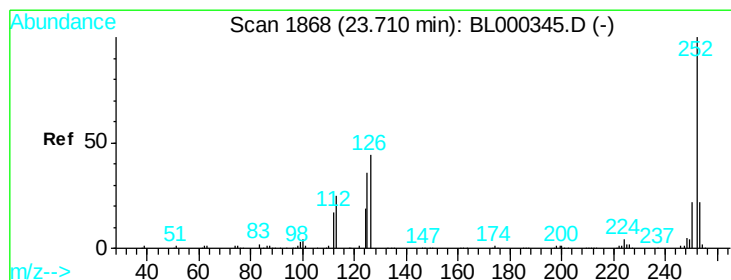
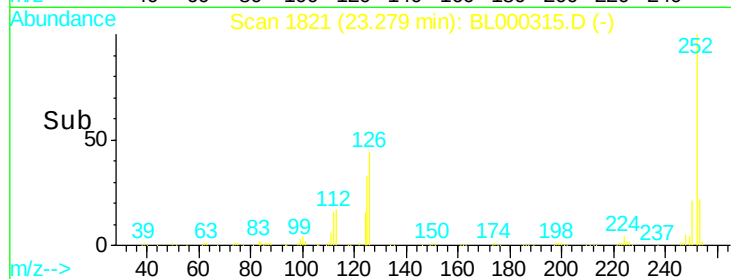
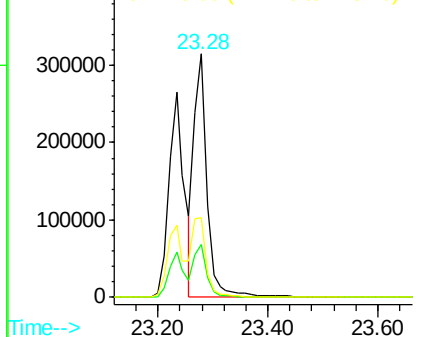


#89
 Benzo[k]fluoranthene
 Concen: 30.06 ug/ml
 RT: 23.28 min Scan# 1821
 Delta R.T. -0.00 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:252 Resp: 511855
 Ion Ratio Lower Upper
 252 100
 253 22.0 2.4 42.4
 125 32.7 16.9 56.9

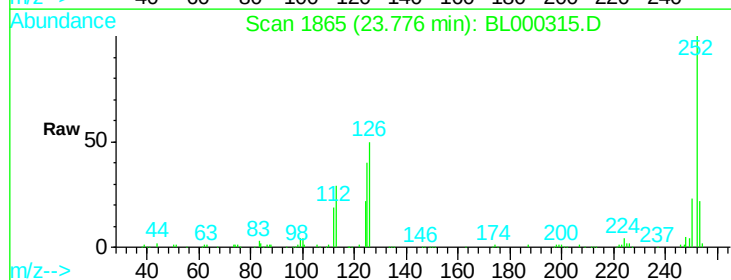


Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 253.00 (252.70 to 253.70): E
 Ion 125.00 (124.70 to 125.70): E

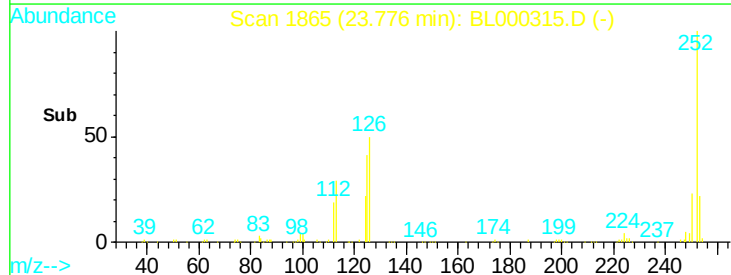
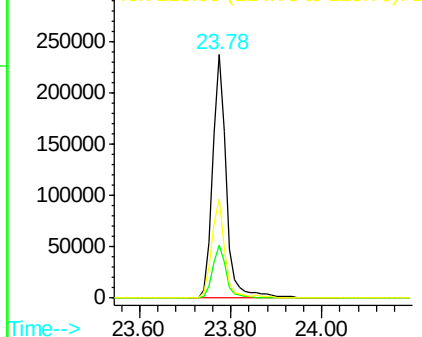


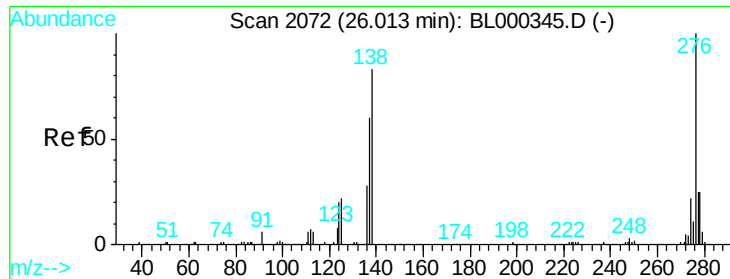
#90
 Benzo[a]pyrene
 Concen: 28.73 ug/ml
 RT: 23.78 min Scan# 1865
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion:252 Resp: 500221
 Ion Ratio Lower Upper
 252 100
 253 21.8 1.3 41.3
 125 40.5 13.8 53.8



Abundance Ion 252.00 (251.70 to 252.70): E
 Ion 253.00 (252.70 to 253.70): E
 Ion 125.00 (124.70 to 125.70): E

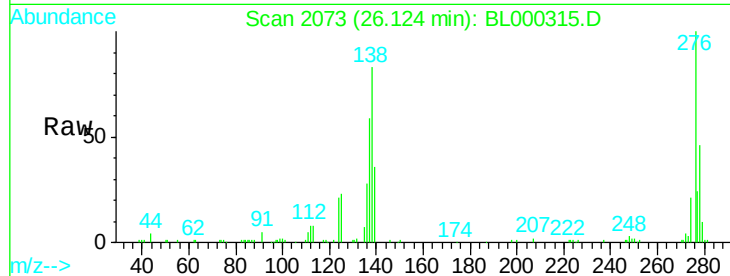




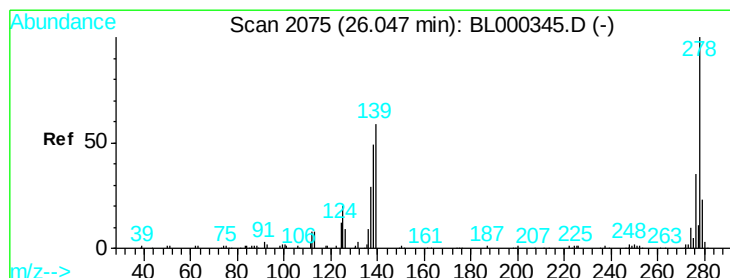
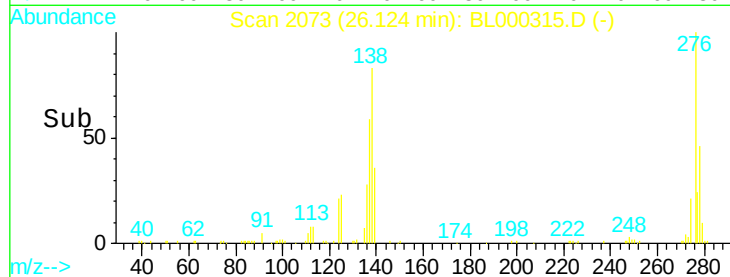
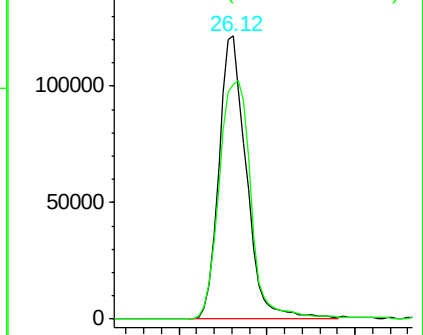
#91

Indeno[1,2,3-cd]pyrene
 Concen: 28.28 ug/ml
 RT: 26.12 min Scan# 2073
 Delta R.T. -0.01 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 276 Resp: 527516
 Ion Ratio Lower Upper
 276 100
 138 83.1 64.0 104.0



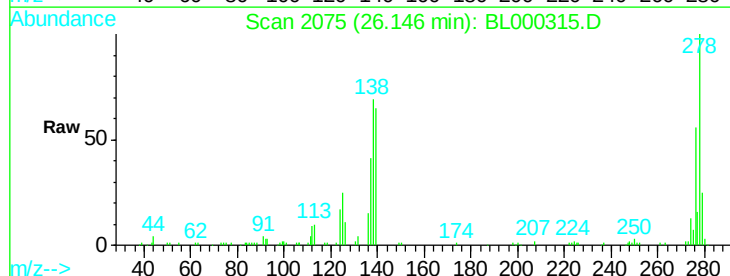
Abundance Ion 276.00 (275.70 to 276.70): E
 Ion 138.00 (137.70 to 138.70): E



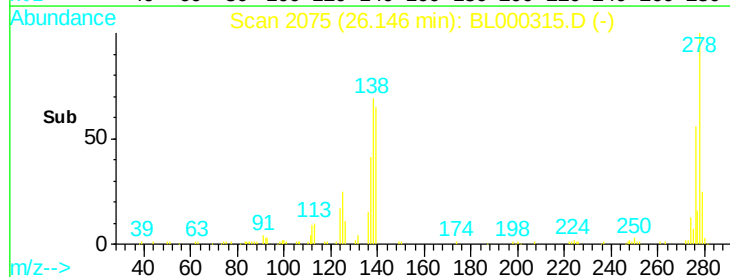
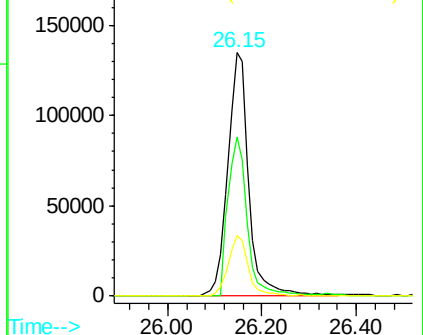
#92

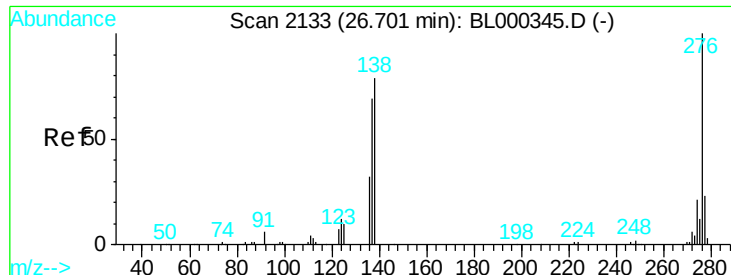
Dibenz[a,h]anthracene
 Concen: 27.57 ug/ml
 RT: 26.15 min Scan# 2075
 Delta R.T. -0.02 min
 Lab File: BL000315.D
 Acq: 21 Jun 2011 16:27

Tgt Ion: 278 Resp: 419767
 Ion Ratio Lower Upper
 278 100
 139 65.3 35.1 75.1
 279 24.8 3.9 43.9



Abundance Ion 278.00 (277.70 to 278.70): E
 Ion 139.00 (138.70 to 139.70): E
 Ion 279.00 (278.70 to 279.70): E





#93

Benzo[g,h,i]perylene

Concen: 29.18 ug/ml

RT: 26.81 min Scan# 2134

Delta R.T. -0.02 min

Lab File: BL000315.D

Acq: 21 Jun 2011 16:27

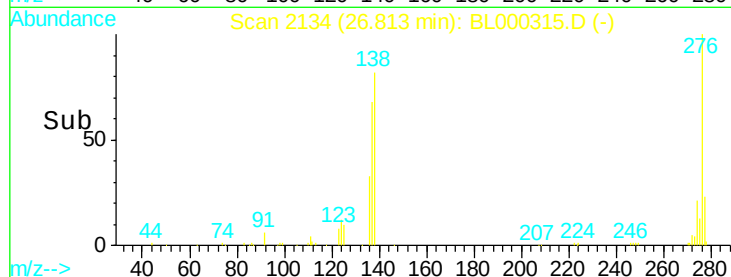
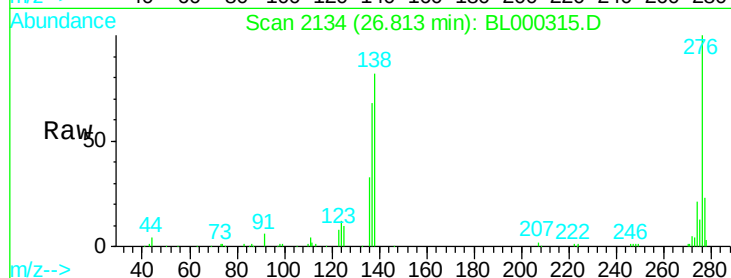
Tgt Ion: 276 Resp: 457727

Ion Ratio Lower Upper

276 100

138 82.2 56.4 96.4

277 23.4 3.3 43.3



Abundance

Ion 276.00 (275.70 to 276.70): E

Ion 138.00 (137.70 to 138.70): E

Ion 277.00 (276.70 to 277.70): E

