

Data File : H:\VOL1\GCMSDATA\J\120627\BJ000962.D
 Acq On : 27 Jun 2012 15:08
 Sample : D3152-01
 Misc : WATER BNA J HLM
 MS Integration Params: rteint.p
 Quant Time: Jun 28 10:46 2012

Vial: 6
 Operator: HLM
 Inst : BNA J
 Multiplr: 1.00

Quant Results File: BJ060812.RES

Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ060812.M (RTE Integrator)
 Title : CWA degradation products by GCMS
 Last Update : Thu Jun 28 10:45:59 2012
 Response via : Initial Calibration
 DataAcq Meth : CWAJ

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.68	152	208894	2.00	ug/mL	0.00
6) Naphthalene-d8	5.96	136	879252	2.00	ug/mL	-0.02
System Monitoring Compounds						
10) Tripropylphosphate	7.02	99	195460	0.57	ug/mL	0.00
Spiked Amount 0.500	Range	70 - 130	Recovery	=	114.00%	
12) 2-Bromothioanisole	7.27	204	277291	4.62	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	92.40%	
Target Compounds						
4) DIMP	4.97	97	22900	0.13	ug/mL#	1
8) Thiodiglycol	5.86	61	988	1.46	ug/mL#	1
14) p-Chlorophenylmethanesulfon	8.07	111	3992	0.03	ug/mL#	63

Quantitation Report

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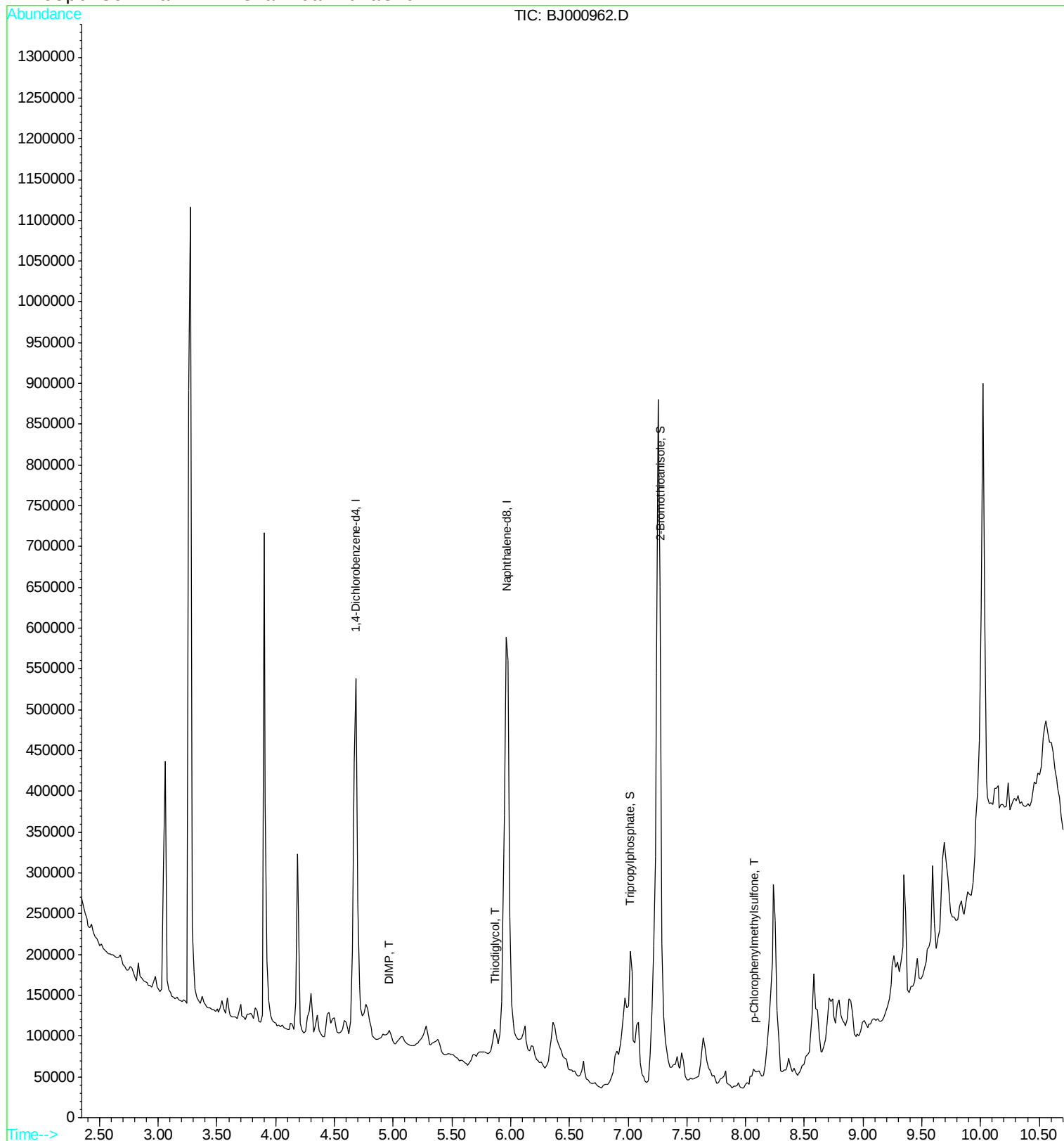
Quant Results File: BJ060812.RES

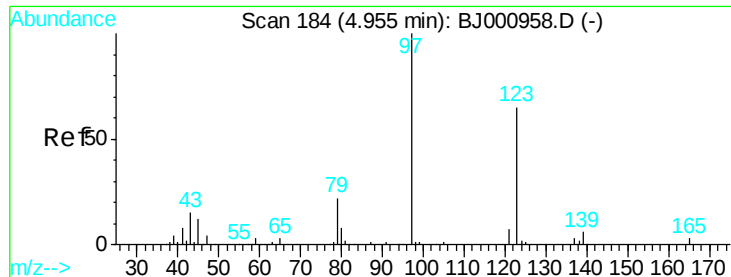
Method : H:\VOL1\GCMSDATA\J\METHODS\BJ060812.M (RTE Integrator)

Title : CWA degradation products by GCMS

Last Update : Thu Jun 28 10:45:59 2012

Response via : Initial Calibration





#4

DIMP

Concen: 0.13 ug/mL

RT: 4.97 min Scan# 185

Delta R.T. 0.01 min

Lab File: BJ000962.D

Acq: 27 Jun 2012 15:08

Tgt Ion: 97 Resp: 22900

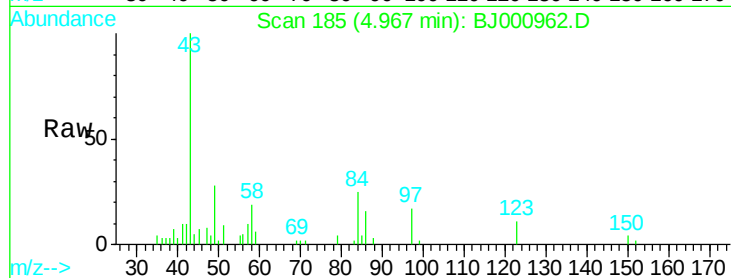
Ion Ratio Lower Upper

97 100

123 66.9 45.3 85.3

43 600.0 0.0 35.5#

41 61.0 0.0 27.9#



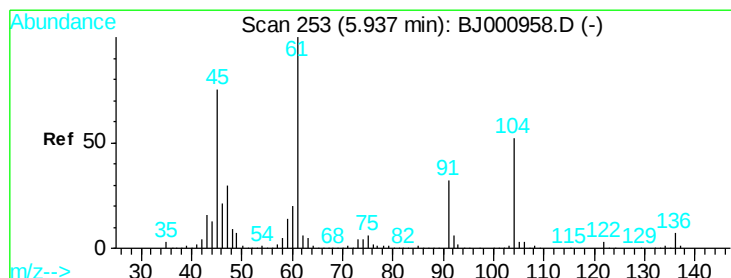
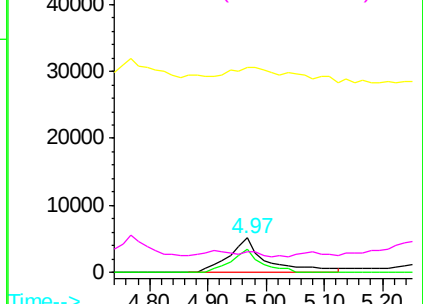
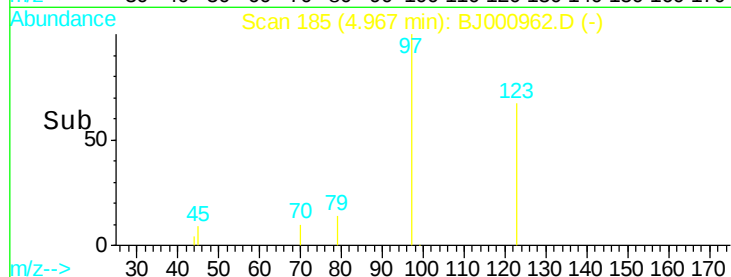
Abundance

Ion 97.00 (96.70 to 97.70): BJ0

Ion 123.00 (122.70 to 123.70): BJ0

Ion 43.00 (42.70 to 43.70): BJ0

Ion 41.00 (40.70 to 41.70): BJ0



#8

Thiodiglycol

Concen: 1.46 ug/mL

RT: 5.86 min Scan# 248

Delta R.T. -0.07 min

Lab File: BJ000962.D

Acq: 27 Jun 2012 15:08

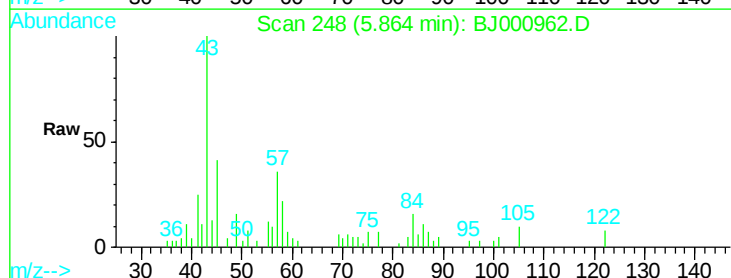
Tgt Ion: 61 Resp: 988

Ion Ratio Lower Upper

61 100

45 1474.2 55.5 95.5#

47 160.5 10.4 50.4#

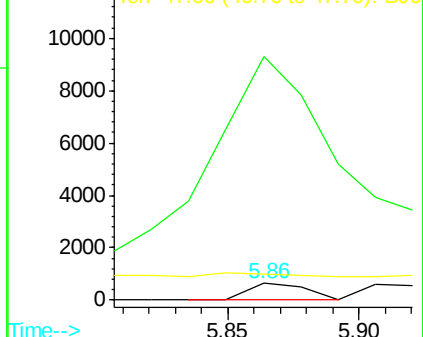
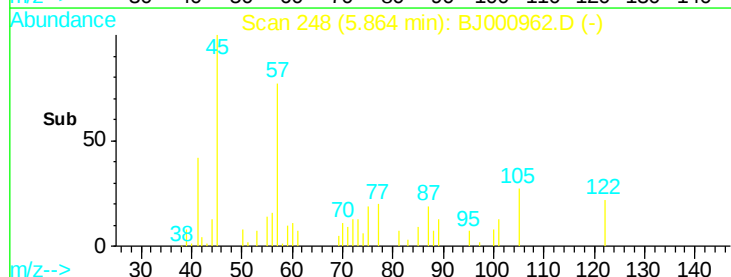


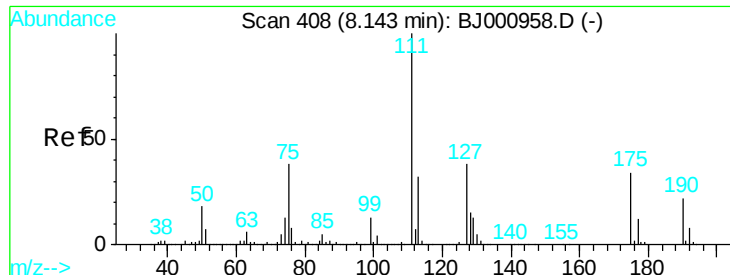
Abundance

Ion 61.00 (60.70 to 61.70): BJ0

Ion 45.00 (44.70 to 45.70): BJ0

Ion 47.00 (46.70 to 47.70): BJ0





#14
 p-Chlorophenylmethylsulfone
 Concen: 0.03 ug/mL
 RT: 8.07 min Scan# 403
 Delta R.T. -0.07 min
 Lab File: BJ000962.D
 Acq: 27 Jun 2012 15:08

Tgt Ion:	111	Resp:	3992
Ion Ratio	Lower	Upper	
111	100		
75	0.0	19.3	59.3#
127	41.4	18.4	58.4
190	0.0	1.5	41.5#

