

Data File : H:\VOL1\GCMSDATA\J\121003\BJ001160.D
 Acq On : 3 Oct 2012 16:38
 Sample : D4327-04
 Misc : SOIL BNA J HLM
 MS Integration Params: rteint.p
 Quant Time: Oct 3 18:12 2012

Vial: 8
 Operator: HLM
 Inst : BNA J
 Multiplr: 1.00

Instrument :
 BNA_J
 ClientSampleId :
 4733WL-1(0.5)-D1

Quant Results File: BJ092412.M

Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ092412.M (RTE Integrator)
 Title : CWA degradation products by GCMS
 Last Update : Wed Oct 03 18:08:25 2012
 Response via : Initial Calibration
 DataAcq Meth : CWAJ

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.40	152	483761	2.00	ug/mL	-0.01
6) Naphthalene-d8	5.68	136	2068753	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	6.76	99	371665	0.48	ug/mL	0.01
Spiked Amount 0.500	Range	70 - 130	Recovery	=	96.00%	
12) 2-Bromothioanisole	6.98	204	609411	3.88	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	77.60%	
Target Compounds						
8) Thiodiglycol	5.63	61	4851	0.03	ug/mL#	1
13) p-Chlorophenylmethanesulfox	7.59	159	424	0.77	ug/mL#	1

Data File : H:\VOL1\GCMSDATA\J\121003\BJ001160.D

Vial: 8

Acq On : 3 Oct 2012 16:38

Operator: HLM

Sample : D4327-04

Inst : BNA J

Misc : SOIL BNA J HLM

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Oct 3 18:12 2012

Quant Results File: BJ092412.F

Instrument :

BNA_J

ClientSampleId :

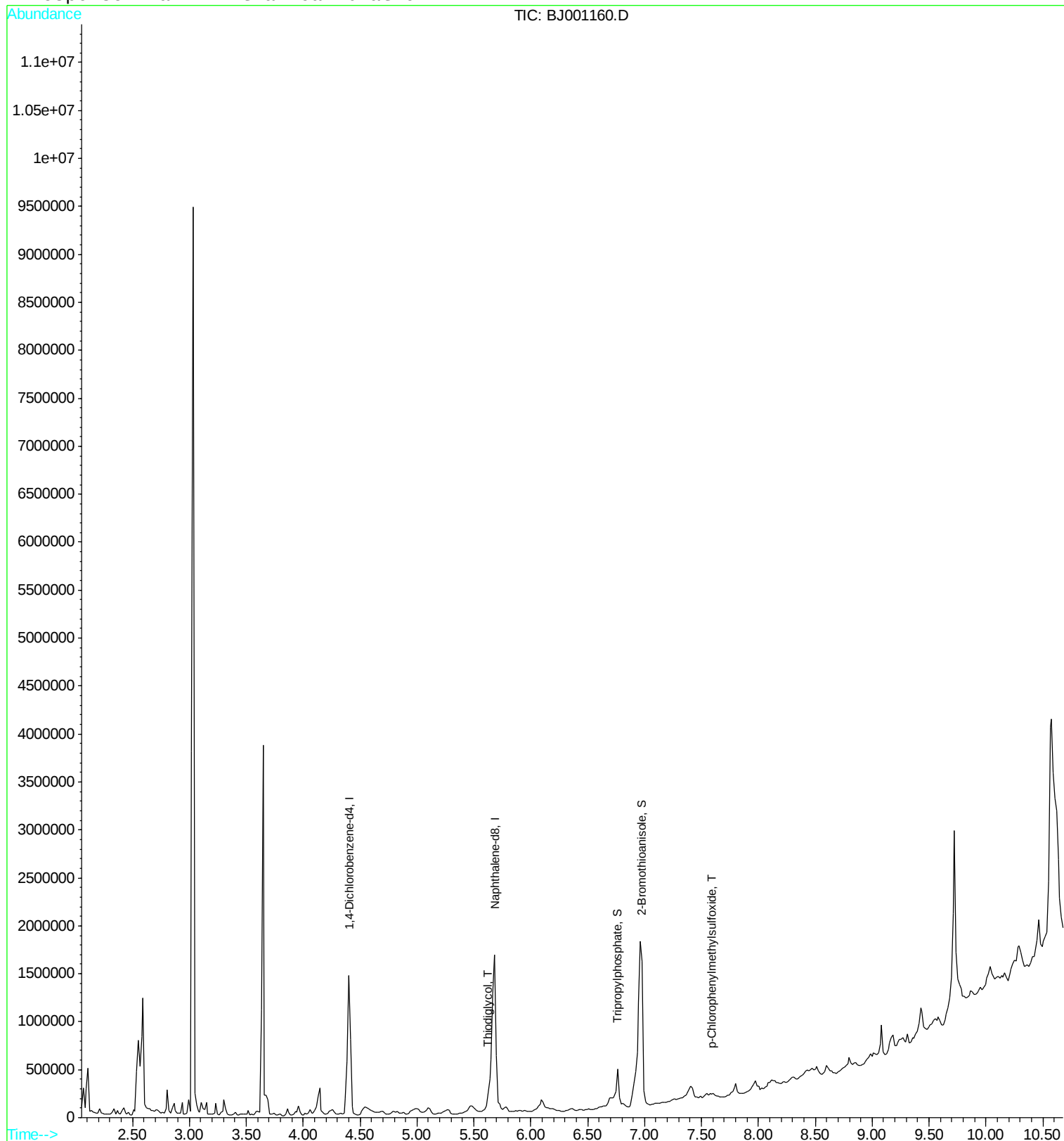
4733WL-1(0.5)-D1

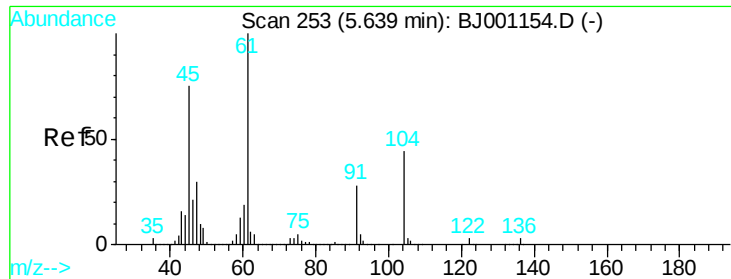
Method : H:\VOL1\GCMSDATA\J\METHODS\BJ092412.M (RTE Integrator)

Title : CWA degradation products by GCMS

Last Update : Wed Oct 03 18:08:25 2012

Response via : Initial Calibration





#8

Thiodiglycol

Concen: 0.03 ug/mL

RT: 5.63 min Scan# 252

Delta R.T. -0.01 min

Lab File: BJ001160.D

Acq: 3 Oct 2012 16:38

Instrument :

BNA_J

ClientSampleId :

4733WL-1(0.5)-D1

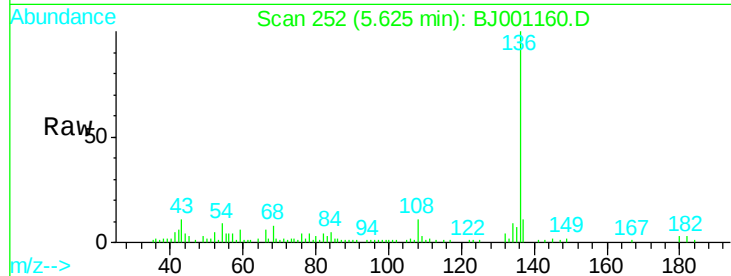
Tgt Ion: 61 Resp: 4851

Ion Ratio Lower Upper

61 100

45 267.1 55.5 95.5#

47 59.7 10.3 50.3#

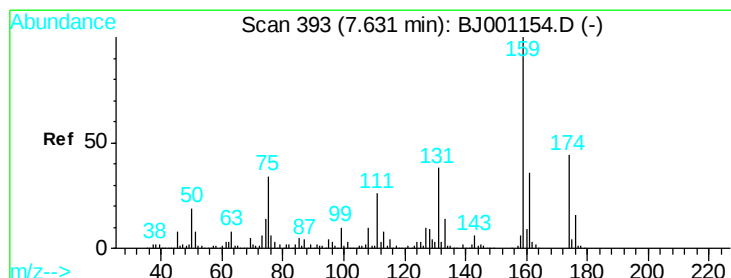
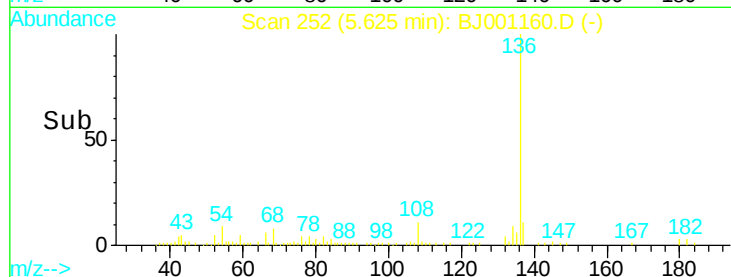
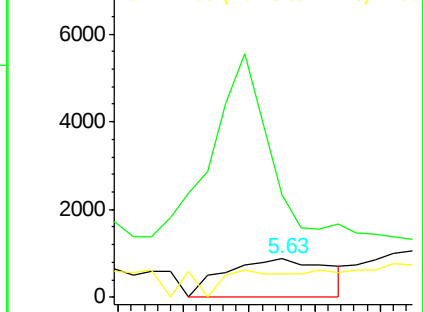


Abundance

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



#13

p-Chlorophenylmethylsulfoxide

Concen: 0.77 ug/mL

RT: 7.59 min Scan# 390

Delta R.T. -0.04 min

Lab File: BJ001160.D

Acq: 3 Oct 2012 16:38

Tgt Ion: 159 Resp: 424

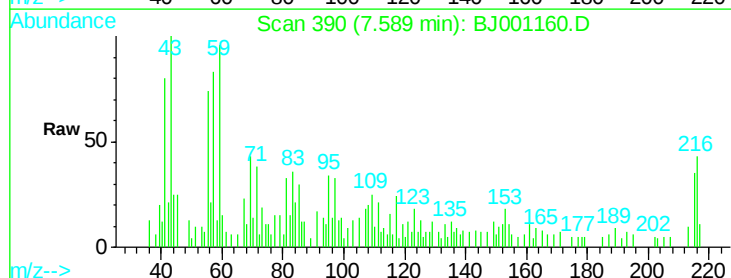
Ion Ratio Lower Upper

159 100

174 0.0 27.0 67.0#

108 1942.7 0.0 29.9#

50 0.0 0.9 40.9#



Abundance

Ion 159.00 (158.70 to 159.70): E

Ion 174.00 (173.70 to 174.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 50.00 (49.70 to 50.70): BJ0

