

Data File : H:\VOL1\GCMSDATA\J\120627\BJ000963.D

Vial: 7

Acq On : 27 Jun 2012 15:26

Operator: HLM

Sample : D3152-02

Inst : BNA J

Misc : WATER BNA J HLM

Multiplr: 1.00

MS Integration Params: rteint.p

Quant Time: Jun 28 10:47 2012

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	208088	2.00	ug/mL	0.00
6) Naphthalene-d8	5.97	136	872284	2.00	ug/mL	0.00

System Monitoring Compounds

10) Tripropylphosphate	7.03	99	174003	0.51	ug/mL	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	102.00%
12) 2-Bromothioanisole	7.27	204	236008	3.96	ug/mL	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	79.20%

Target Compounds

	R.T.	QIon	Response	Conc	Units	Ovalue
4) DIMP	4.98	97	3046	0.02	ug/mL#	1
13) p-Chlorophenylmethylsulfox	8.01	159	441	0.04	ug/mL#	31
14) p-Chlorophenylmethylsulfon	8.07	111	3743	0.03	ug/mL#	64

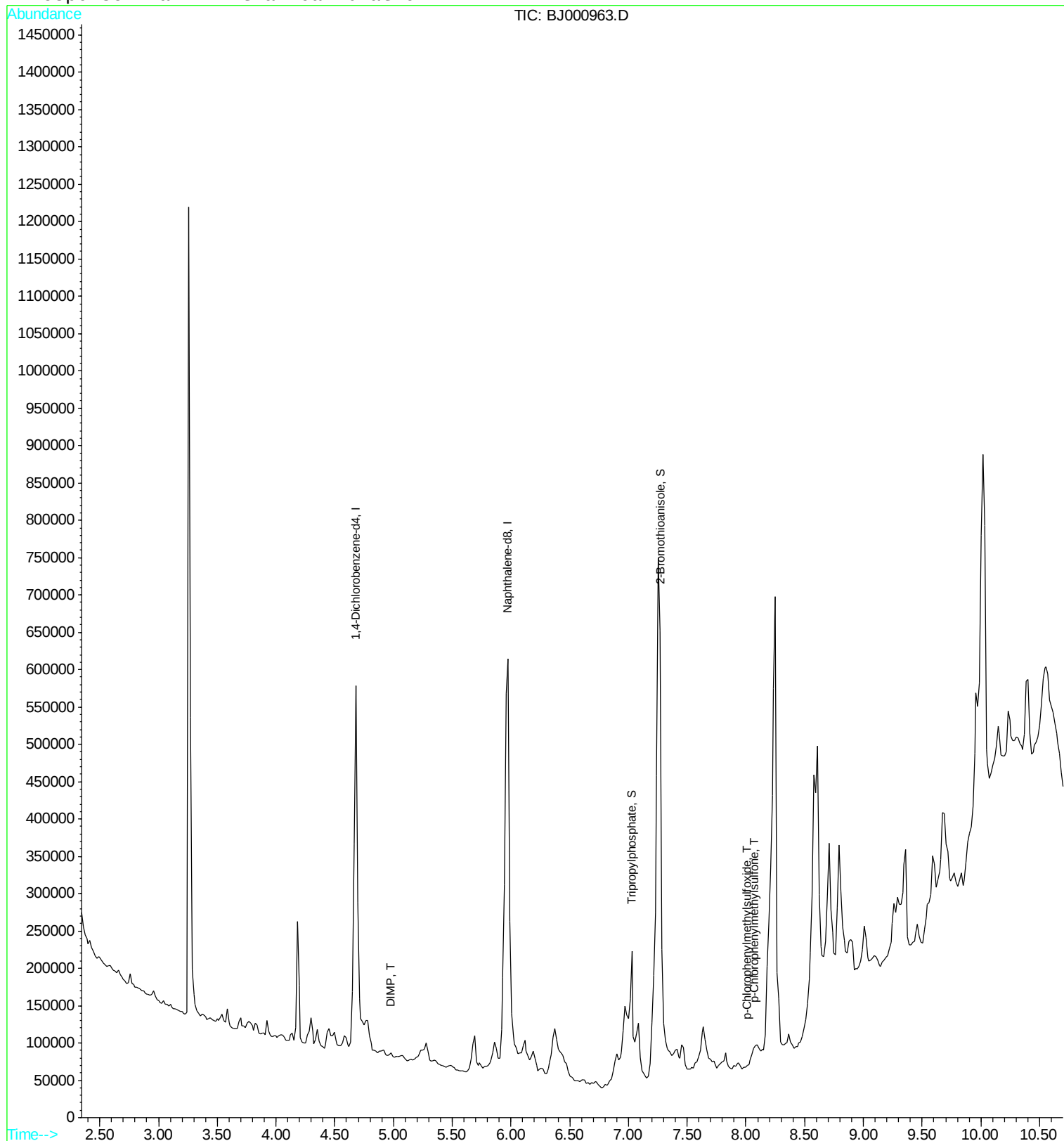
Quantitation Report

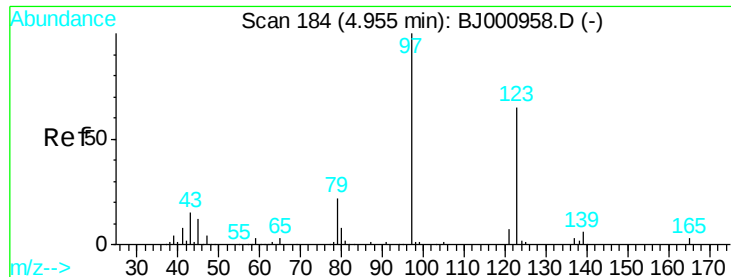
Data File : H:\VOL1\GCMSDATA\J\120627\BJ000963.D
Acq On : 27 Jun 2012 15:26
Sample : D3152-02
Misc : WATER BNA J HLM
MS Integration Params: rteint.p
Quant Time: Jun 28 10:47 2012

Vial: 7
Operator: HLM
Inst : BNA J
Multiplr: 1.00

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: 0.02 ug/mL

RT: 4.98 min Scan# 186

Delta R.T. 0.02 min

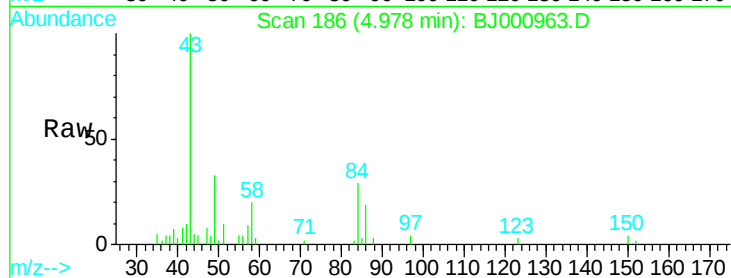
Lab File: BJ000963.D

Acq: 27 Jun 2012 15:26

Tgt Ion: 97 Resp: 3046

Ion Ratio Lower Upper

97	100		
123	64.0	45.3	85.3
43	2347.5	0.0	35.5#
41	193.3	0.0	27.9#



Abundance

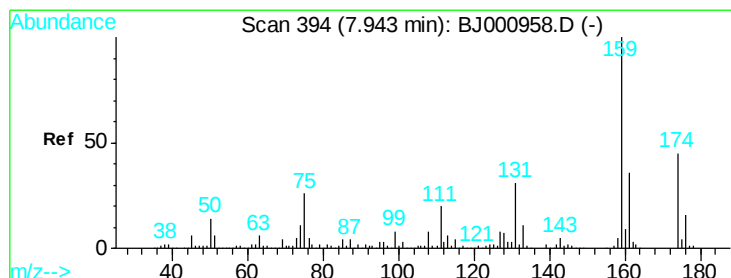
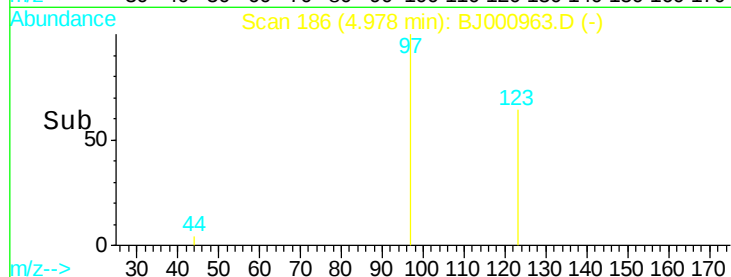
Ion 97.00 (96.70 to 97.70): BJ0

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

Time-->



#13

p-Chlorophenylmethylsulfoxide

Concen: 0.04 ug/mL

RT: 8.01 min Scan# 399

Delta R.T. 0.07 min

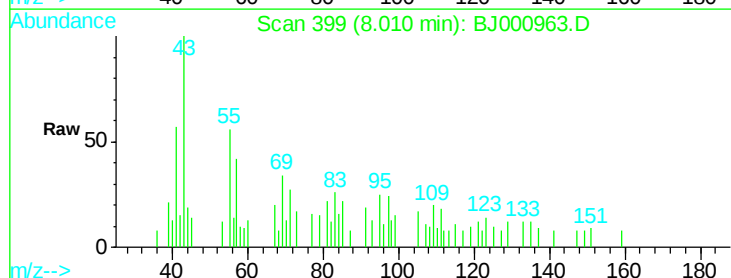
Lab File: BJ000963.D

Acq: 27 Jun 2012 15:26

Tgt Ion:159 Resp: 441

Ion Ratio Lower Upper

159	100		
174	0.0	26.0	66.0#
108	54.0	0.0	28.6#
50	0.0	0.0	37.3



Abundance

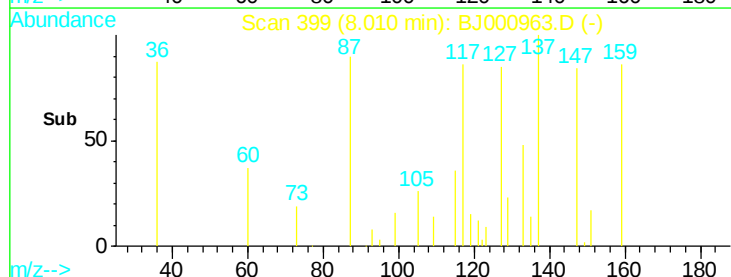
Ion 159.00 (158.70 to 159.70): BJ0

Ion 174.00 (173.70 to 174.70): BJ0

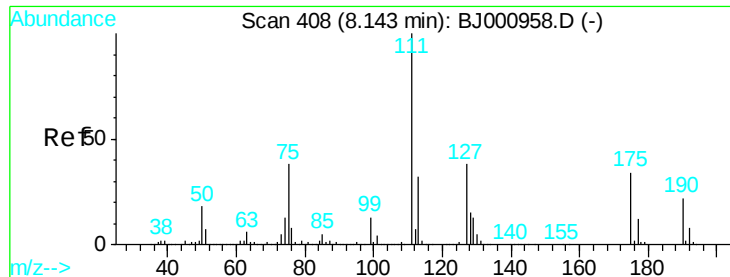
Ion 108.00 (107.70 to 108.70): BJ0

Ion 50.00 (49.70 to 50.70): BJ0

Time-->



Time-->



#14
 p-Chlorophenylmethylsulfone
 Concen: 0.03 ug/mL
 RT: 8.07 min Scan# 403
 Delta R.T. -0.08 min
 Lab File: BJ000963.D
 Acq: 27 Jun 2012 15:26

Tgt Ion:	111	Resp:	3743
Ion Ratio	Lower	Upper	
111	100		
75	0.0	19.3	59.3#
127	37.0	18.4	58.4
190	0.0	1.5	41.5#

