

Data File : H:\VOL1\GCMSDATA\J\121127\BJ001303.D
 Acq On : 27 Nov 2012 17:05
 Sample : D4921-04
 Misc : WATER BNA J HLM
 MS Integration Params: rteint.p
 Quant Time: Nov 28 14:03 2012

Vial: 15
 Operator: HLM
 Inst : BNA J
 Multiplr: 1.00

Instrument :
 BNA_J
 ClientSampleId :
 CC23A-112012R

Quant Results File: BJ112712.R

Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ112712.M (RTE Integrator)
 Title : CWA degradation products by GCMS
 Last Update : Tue Nov 27 14:50:43 2012
 Response via : Initial Calibration
 DataAcq Meth : CWAJ

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.36	152	287769	2.50	ug/mL	0.00
6) Naphthalene-d8	5.62	136	1209482	2.50	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	6.70	99	239038	0.50	ug/mL	0.00
Spiked Amount 0.500	Range	70 - 130	Recovery	=	100.00%	
12) 2-Bromothioanisole	6.92	204	331551	4.12	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	82.40%	
Target Compounds						
9) Benzothiazole	5.92	135	27880	0.10	ug/mL#	74
14) p-Chlorophenylmethanesulfon	7.74	111	4943	0.03	ug/mL#	38

Quantitation Report

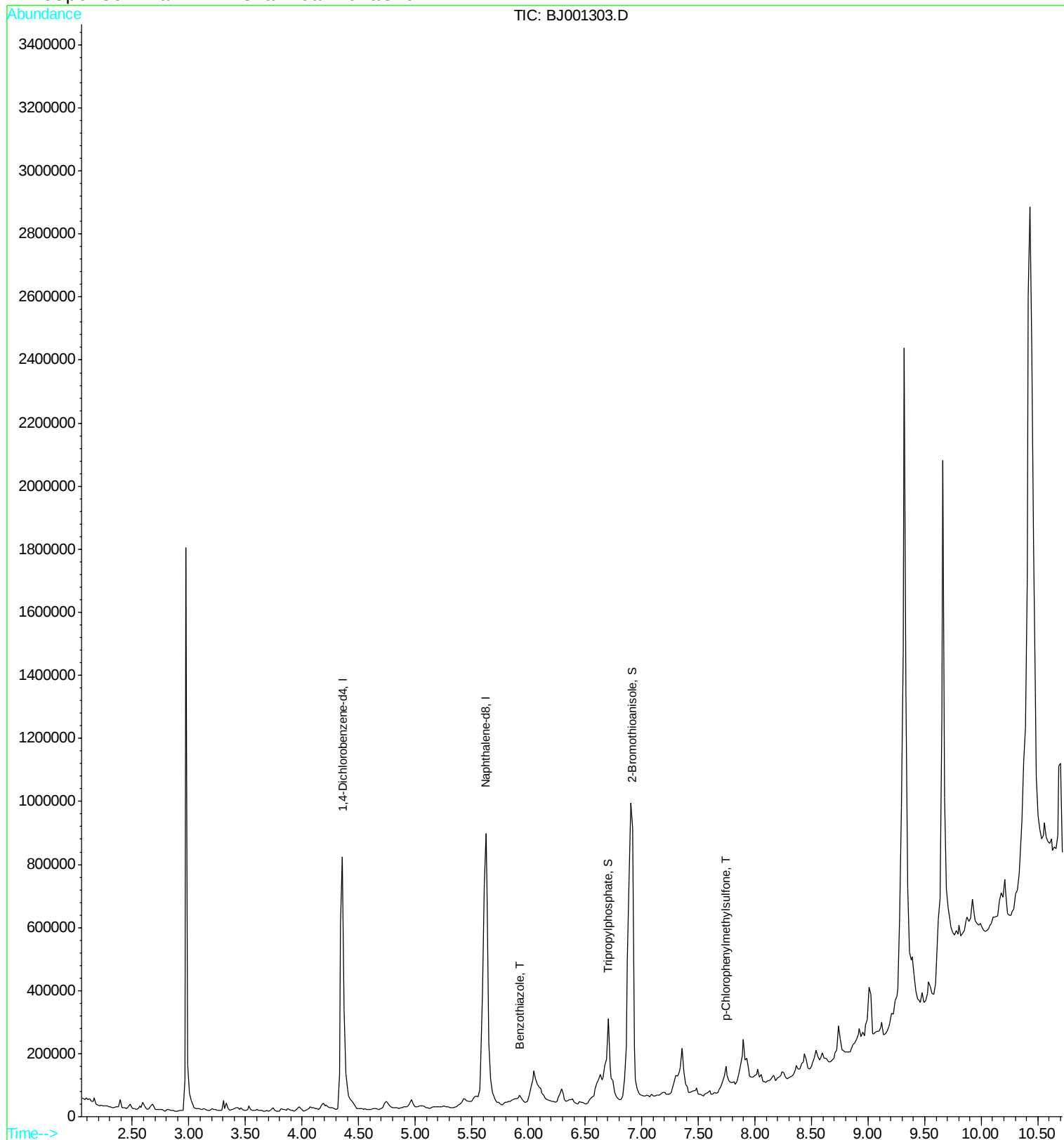
Data File : H:\VOL1\GCMSDATA\J\121127\BJ001303.D
 Acq On : 27 Nov 2012 17:05
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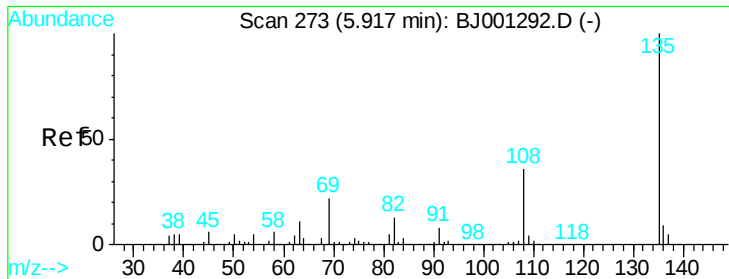
Vial: 15
 Operator: HLM
 Inst : BNA J
 Multiplr: 1.00

Instrument :
 BNA_J
 ClientSampleId :
 CC23A-112012R

Quant Results File: BJ112712.RES

Method : H:\VOL1\GCMSDATA\J\METHODS\BJ112712.M (RTE Integrator)
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#9

Benzothiazole

Concen: 0.10 ug/mL

RT: 5.92 min Scan# 273

Delta R.T. 0.00 min

Lab File: BJ001303.D

Acq: 27 Nov 2012 17:05

Instrument :

BNA_J

ClientSampleId :

CC23A-112012R

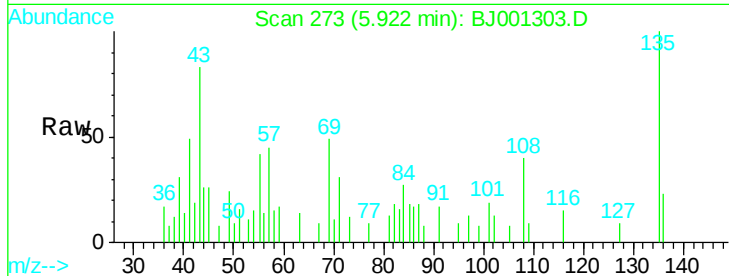
Tgt Ion:135 Resp: 27880

Ion Ratio Lower Upper

135 100

108 40.3 15.7 55.7

69 48.6 2.2 42.2#

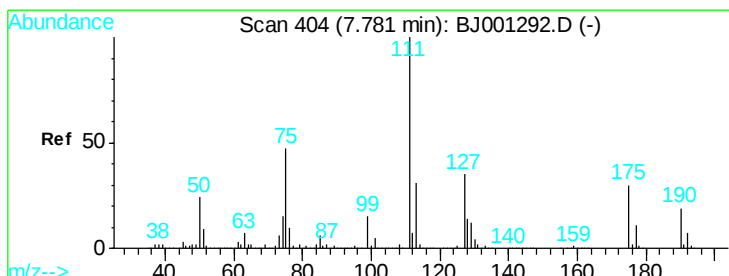
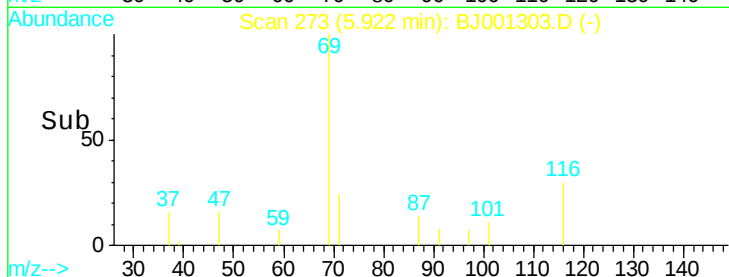
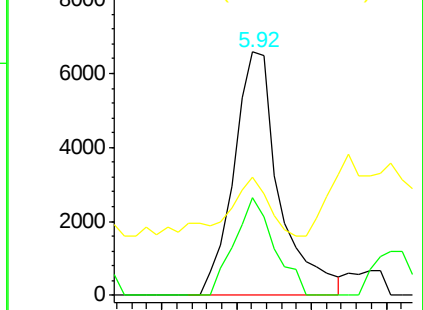


Abundance

Ion 135.00 (134.70 to 135.70): E

Ion 108.00 (107.70 to 108.70): E

Ion 69.00 (68.70 to 69.70): BJ0



#14

p-Chlorophenylmethylsulfone

Concen: 0.03 ug/mL

RT: 7.74 min Scan# 401

Delta R.T. -0.04 min

Lab File: BJ001303.D

Acq: 27 Nov 2012 17:05

Tgt Ion:111 Resp: 4943

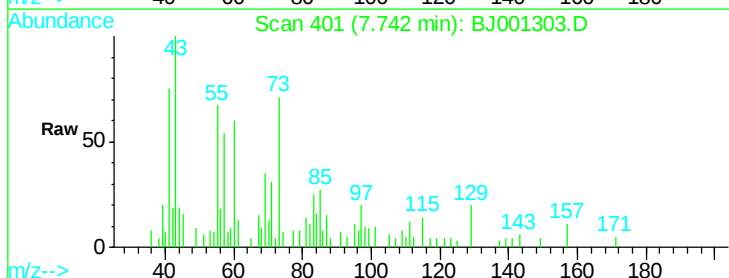
Ion Ratio Lower Upper

111 100

75 0.0 27.5 67.5#

127 0.0 15.3 55.3#

190 0.0 0.0 38.6



Abundance

Ion 111.00 (110.70 to 111.70): E

Ion 75.00 (74.70 to 75.70): BJ0

Ion 127.00 (126.70 to 127.70): E

Ion 190.00 (189.70 to 190.70): E

