

Data File : H:\VOL1\GCMSDATA\J\121210\BJ001331.D
 Acq On : 10 Dec 2012 19:46
 Sample : D5081-01
 Misc : WATER BNA J HLM
 MS Integration Params: rteint.p
 Quant Time: Dec 12 13:00 2012

Vial: 5
 Operator: HLM
 Inst : BNA J
 Multiplr: 1.00

Instrument :
 BNA_J
 ClientSampleId :
 NMB08A-120512

Quant Results File: BJ121012.KES

Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ121012.M (RTE Integrator)
 Title : CWA degradation products by GCMS
 Last Update : Mon Dec 10 18:28:25 2012
 Response via : Initial Calibration
 DataAcq Meth : CWAJ

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.37	152	149878	2.00	ug/mL	0.00
6) Naphthalene-d8	5.64	136	705400	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	6.70	99	160217	0.55	ug/mL	0.00
Spiked Amount 0.500	Range	70 - 130	Recovery	=	110.00%	
12) 2-Bromothioanisole	6.93	204	292938	4.16	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	83.20%	
Target Compounds						
2) Dimethyl Disulfide	2.39	94	563	0.13	ug/mL#	1
8) Thiodiglycol	5.68	61	4149	0.07	ug/mL#	1

Quantitation Report

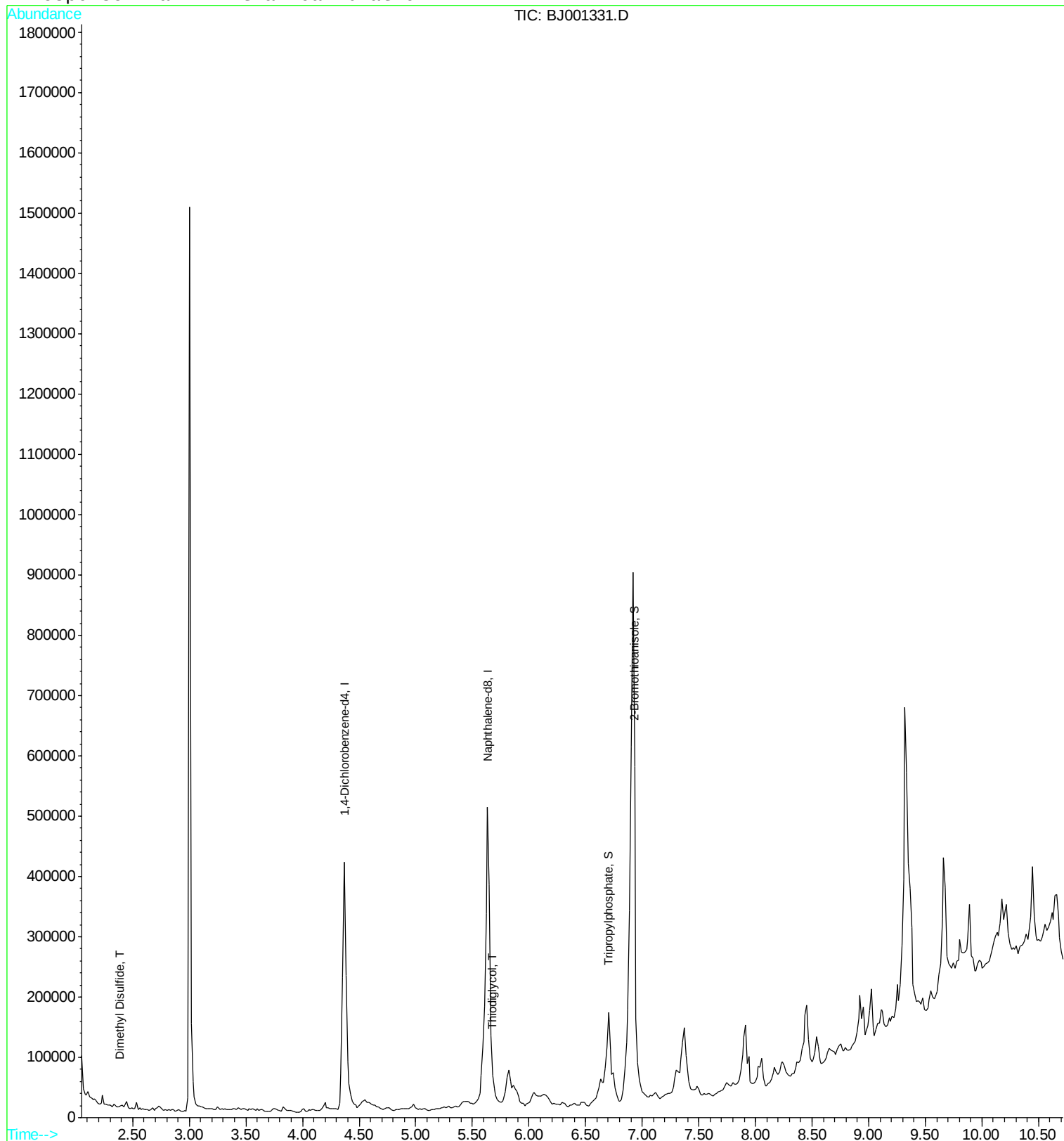
Data File : H:\VOL1\GCMSDATA\J\121210\BJ001331.D
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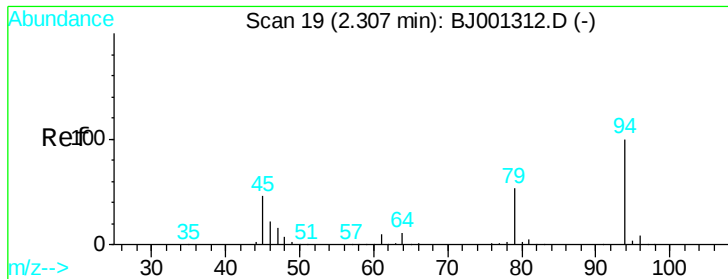
Vial: 5
 Operator: HLM
 Inst : BNA_J
 Multiplr: 1.00

Instrument :
 BNA_J
 ClientSampleId :
 NMB08A-120512

Quant Results File: BJ121012.KES

Method : H:\VOL1\GCMSDATA\J\METHODS\BJ121012.M (RTE Integrator)
 Title : CWA degradation products by GCMS
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#2

Dimethyl Disulfide

Concen: 0.13 ug/mL

RT: 2.39 min Scan# 25

Delta R.T. 0.06 min

Lab File: BJ001331.D

Acq: 10 Dec 2012 19:46

Instrument :

BNA_J

ClientSampleId :

NMB08A-120512

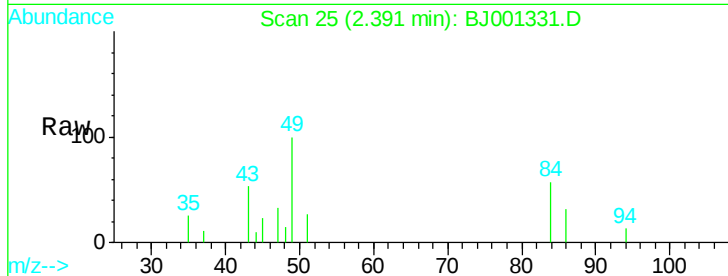
Tgt Ion: 94 Resp: 563

Ion Ratio Lower Upper

94 100

45 176.8 26.5 66.5#

79 0.0 33.4 73.4#

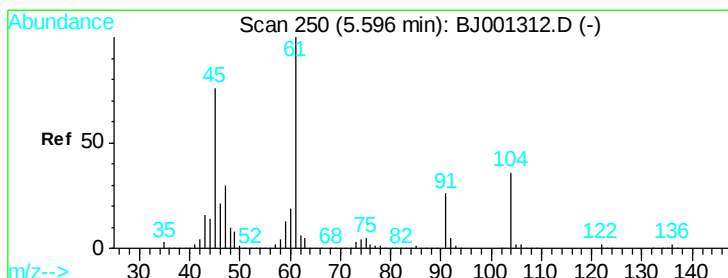
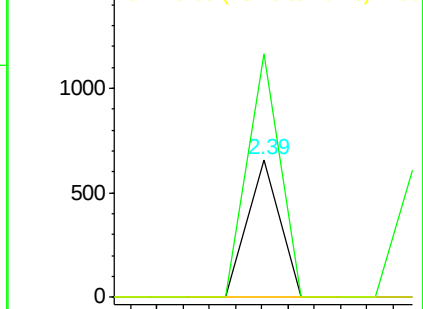
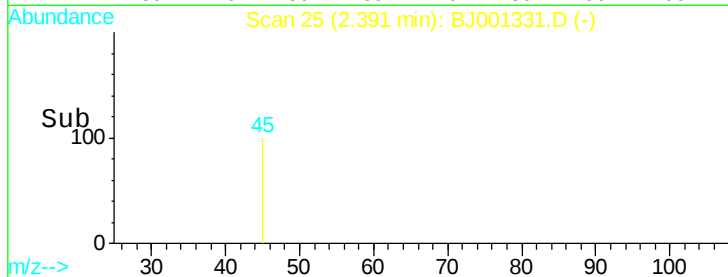


Abundance

Ion 94.00 (93.70 to 94.70): BJ0

Ion 45.00 (44.70 to 45.70): BJ0

Ion 79.00 (78.70 to 79.70): BJ0



#8

Thiodiglycol

Concen: 0.07 ug/mL

RT: 5.68 min Scan# 256

Delta R.T. 0.09 min

Lab File: BJ001331.D

Acq: 10 Dec 2012 19:46

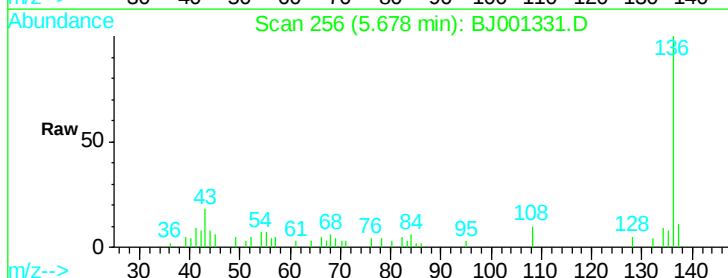
Tgt Ion: 61 Resp: 4149

Ion Ratio Lower Upper

61 100

45 190.4 56.0 96.0#

47 0.0 10.0 50.0#



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

