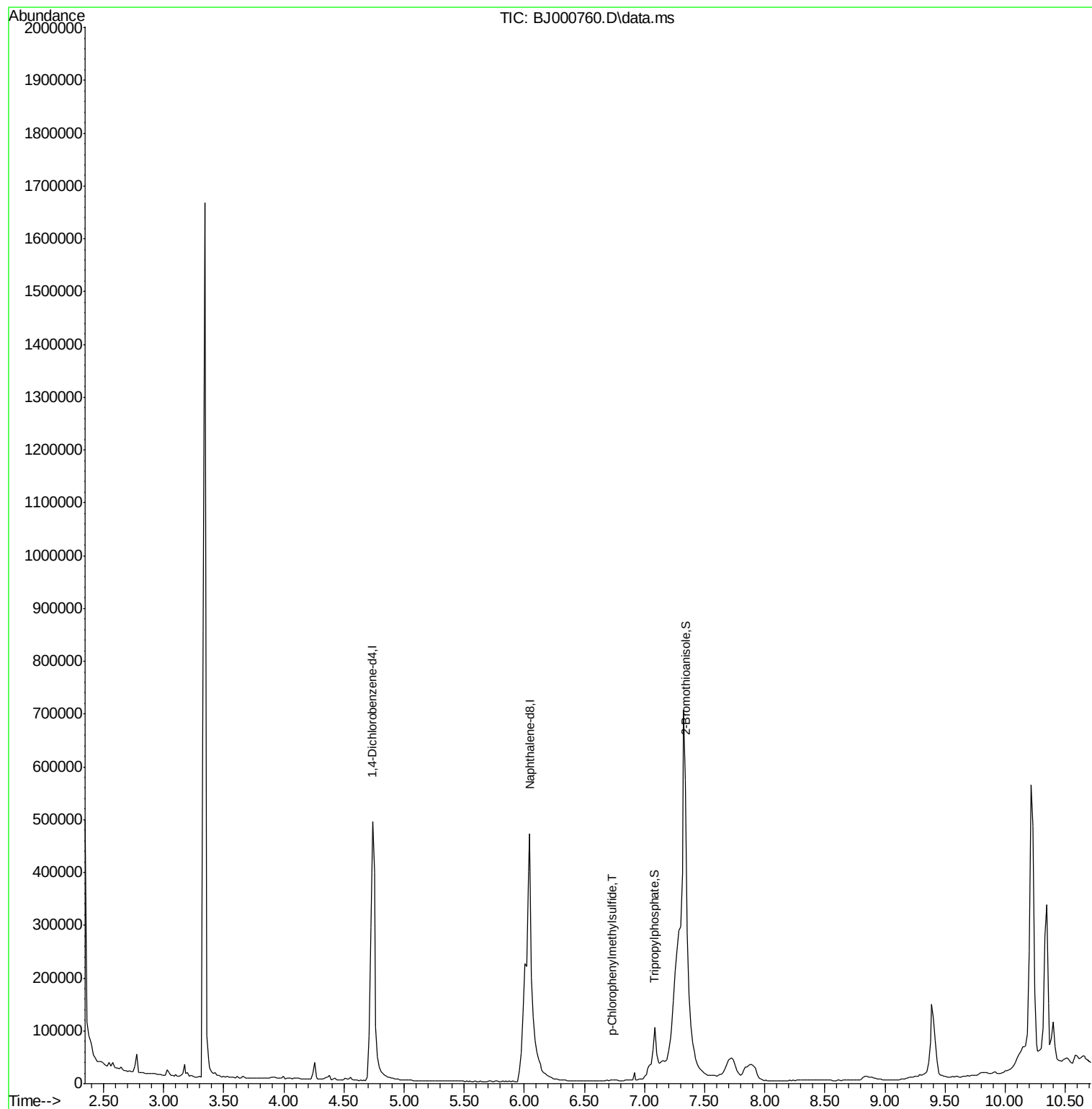
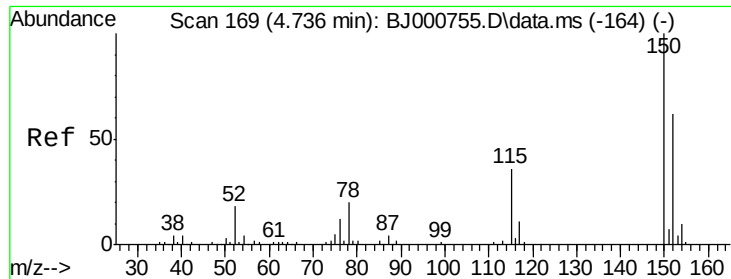


Data Path : Z:\HPCHEM1\BNA_J\data\BJ041712\
Data File : BJ000760.D
Acq On : 17 Apr 2012 16:36
Operator : HLM
Sample : PB62359BL
Misc : WATER BNA_J HLM
ALS Vial : 9 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
PB62359BL

Quant Time: Apr 21 04:56:23 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ041712.M
Quant Title : CWA degradation products by GCMS
QLast Update : Tue Apr 17 17:06:28 2012
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 2.00 ug/mL

RT: 4.737 min Scan# 16

Delta R.T. 0.000 min

Lab File: BJ000760.D

Acq: 17 Apr 2012 16:36

Instrument :

BNA_J

ClientSampleId :

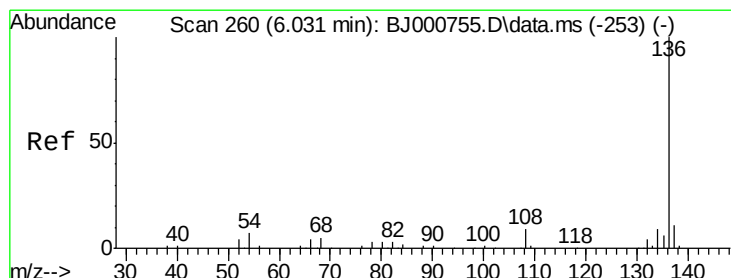
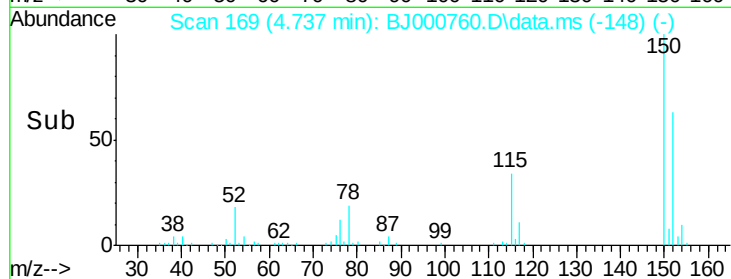
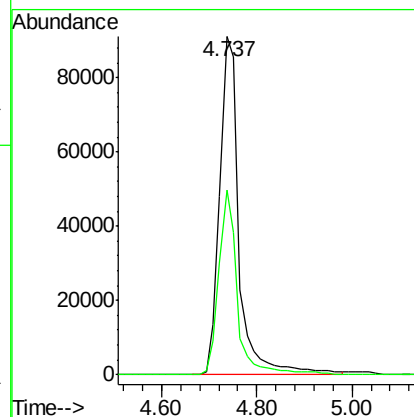
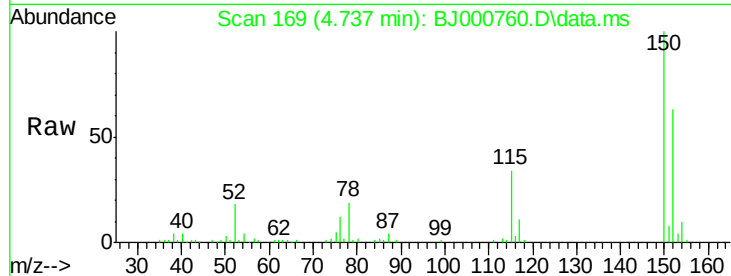
PB62359BL

Tgt Ion:152 Resp: 257518

Ion Ratio Lower Upper

152 100

115 54.4 38.0 78.0



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 6.046 min Scan# 261

Delta R.T. 0.015 min

Lab File: BJ000760.D

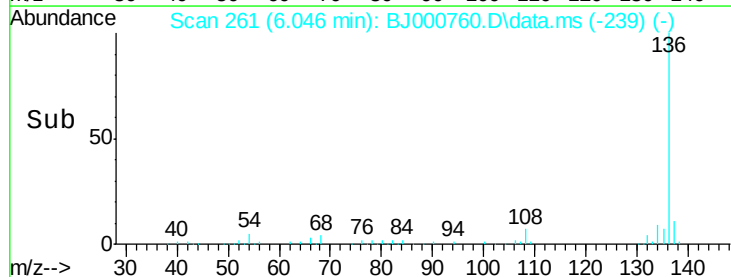
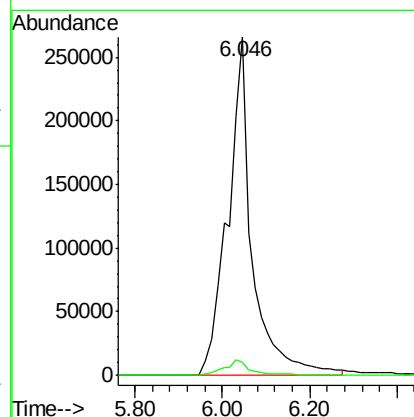
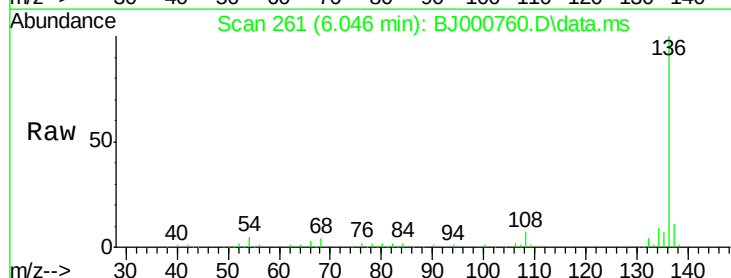
Acq: 17 Apr 2012 16:36

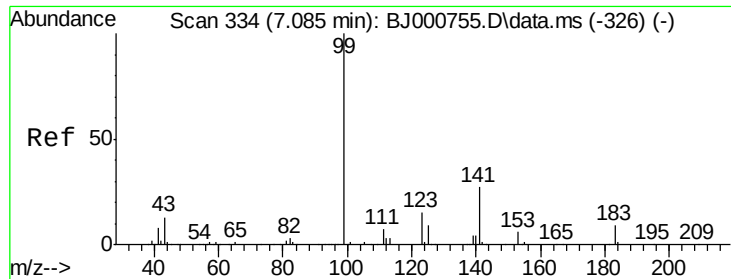
Tgt Ion:136 Resp: 1017883

Ion Ratio Lower Upper

136 100

68 3.8 0.0 25.1





#10

Tripropylphosphate

Concen: 0.43 ug/mL

RT: 7.085 min Scan# 33

Delta R.T. 0.000 min

Lab File: BJ000760.D

Acq: 17 Apr 2012 16:36

Instrument :

BNA_J

ClientSampleId :

PB62359BL

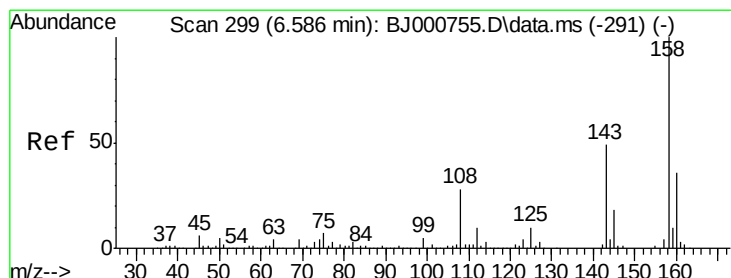
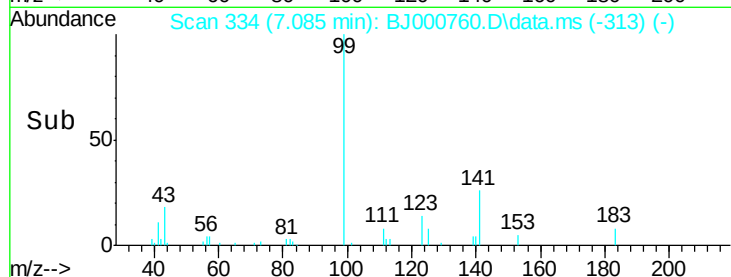
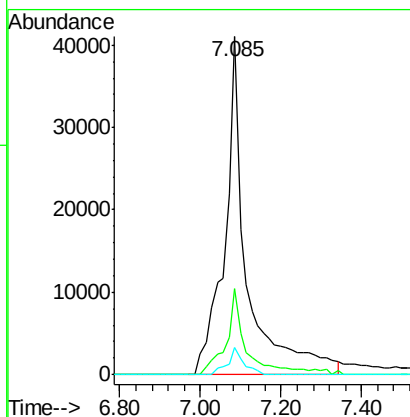
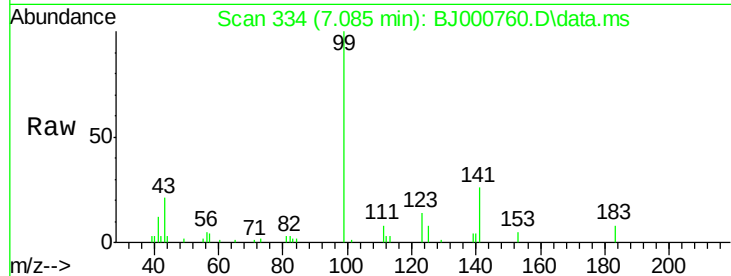
Tgt Ion: 99 Resp: 156308

Ion Ratio Lower Upper

99 100

141 23.3 19.1 28.7

183 5.8 6.2 9.2#



#11

p-Chlorophenylmethylsulfide

Concen: 0.00 ug/mL

RT: 6.729 min Scan# 309

Delta R.T. 0.143 min

Lab File: BJ000760.D

Acq: 17 Apr 2012 16:36

Tgt Ion: 158 Resp: 450

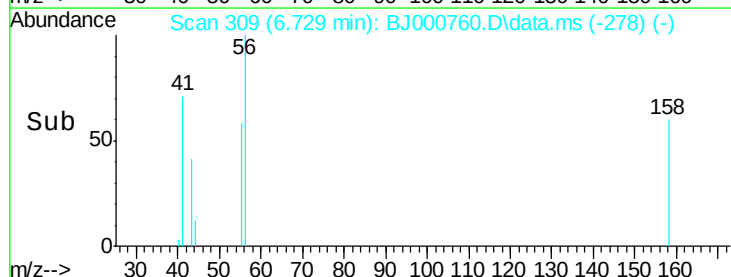
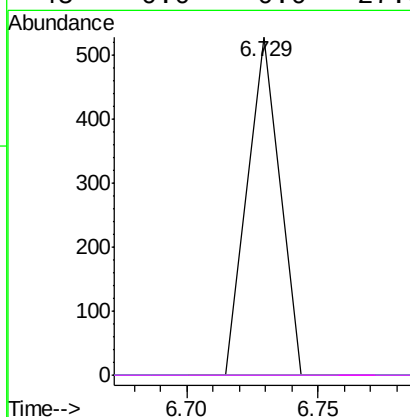
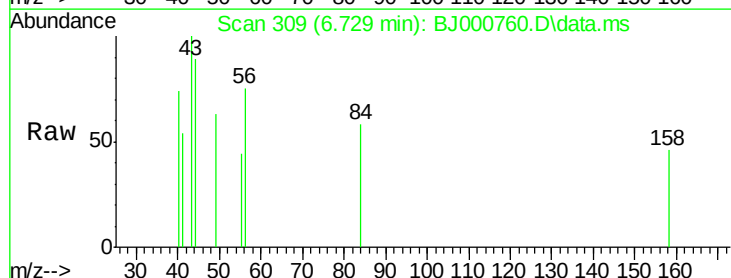
Ion Ratio Lower Upper

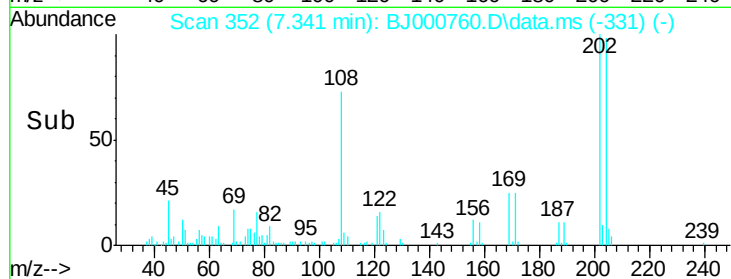
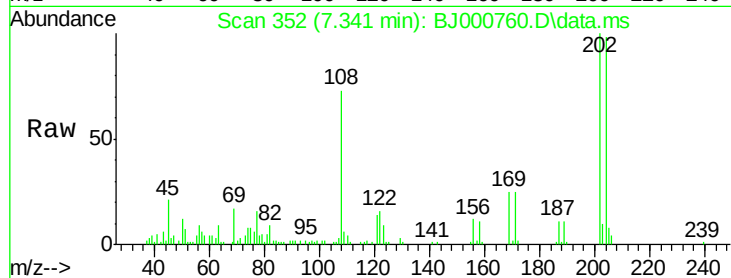
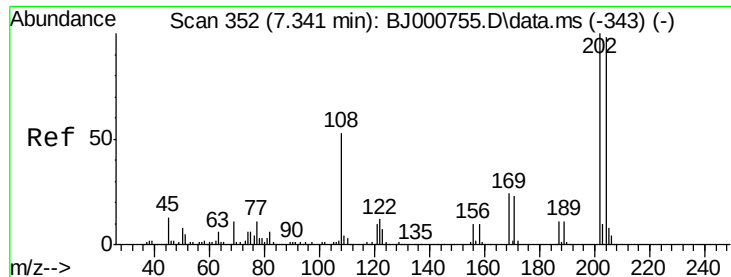
158 100

143 0.0 28.9 68.9#

108 0.0 8.9 48.9#

45 0.0 0.0 27.0





#12

2-Bromothioanisole

Concen: 4.02 ug/mL

RT: 7.341 min Scan# 35

Delta R.T. 0.000 min

Lab File: BJ000760.D

Acq: 17 Apr 2012 16:36

Instrument :

BNA_J

ClientSampleId :

PB62359BL

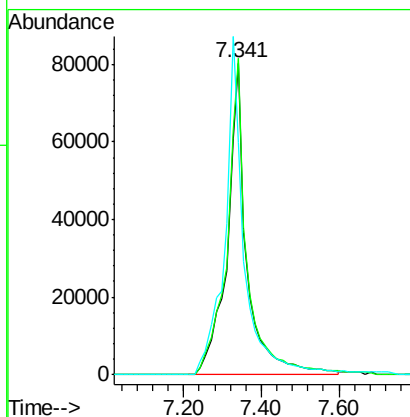
Tgt Ion:204 Resp: 284249

Ion Ratio Lower Upper

204 100

202 101.6 82.0 122.0

108 74.4 34.9 74.9



Data Path : Z:\HPCHEM1\BNA_J\data\BJ041712\
 Data File : BJ000760.D
 Acq On : 17 Apr 2012 16:36
 Operator : HLM
 Sample : PB62359BL
 Misc : WATER BNA_J HLM
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 PB62359BL

Quant Time: Apr 21 04:56:23 2012
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ041712.M
 Quant Title : CWA degradation products by GCMS
 QLast Update : Tue Apr 17 17:06:28 2012
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.737	152	257518	2.00	ug/mL	0.00
6) Naphthalene-d8	6.046	136	1017883	2.00	ug/mL	0.01
System Monitoring Compounds						
10) Tripropylphosphate	7.085	99	156308	0.43	ug/mL	0.00
Spiked Amount 0.500	Range	70 - 130	Recovery	=	86.00%	
12) 2-Bromothioanisole	7.341	204	284249	4.02	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	80.40%	
Target Compounds						
11) p-Chlorophenylmethyلس...	6.729	158	450	0.00	ug/mL#	38

(#) = qualifier out of range (m) = manual integration (+) = signals summed