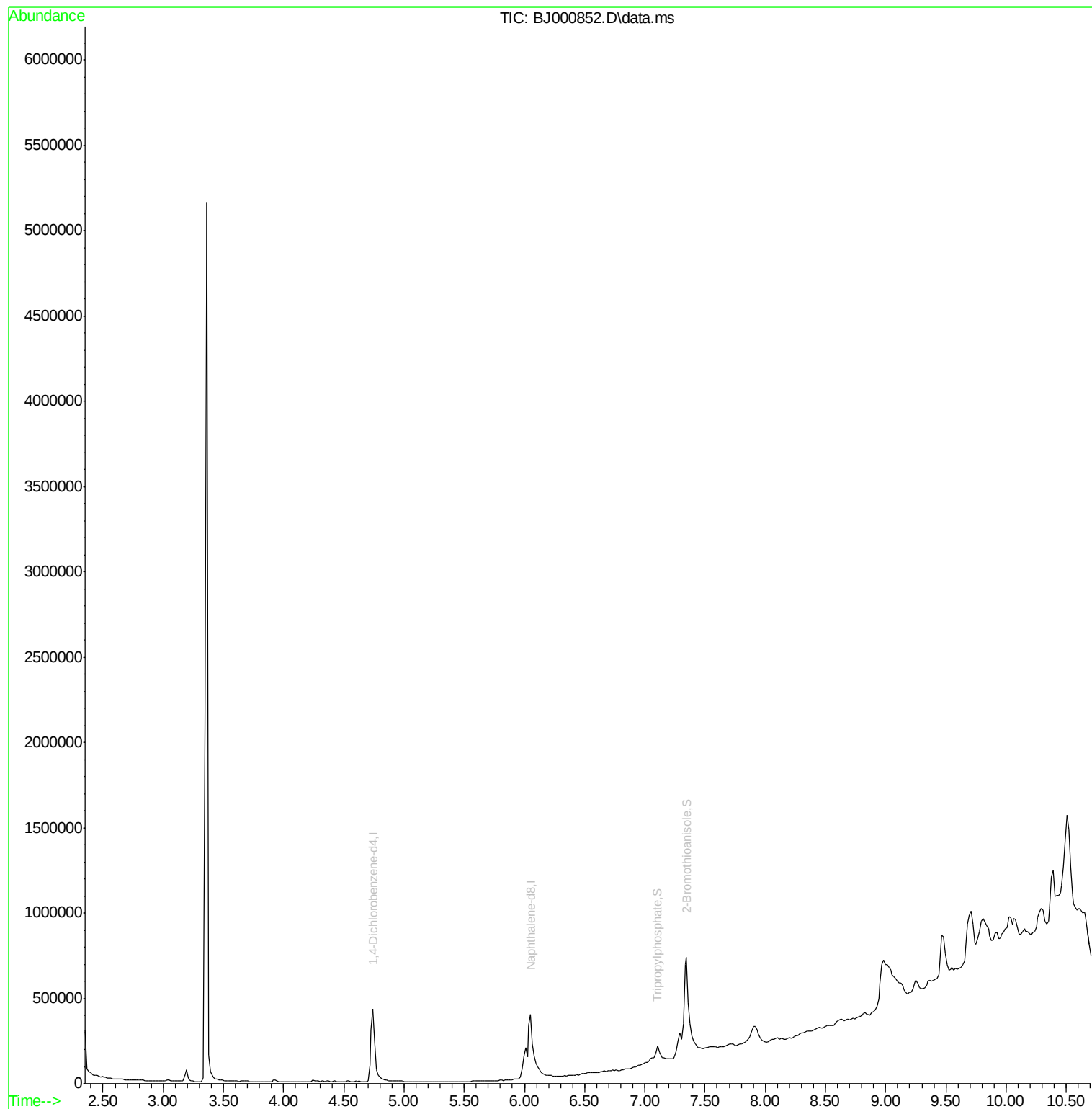
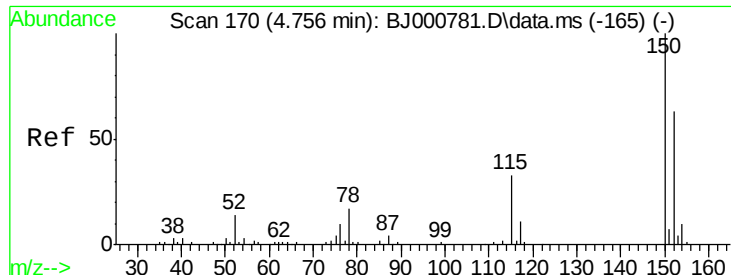


Data Path : Z:\HPCHEM1\BNA_J\data\BJ042712\
Data File : BJ000852.D
Acq On : 28 Apr 2012 2:41
Operator : HLM
Sample : PB62793BL
Misc : WATER BNA_J HLM
ALS Vial : 31 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
PB62793BL

Quant Time: May 03 01:40:16 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
Quant Title : CWA degradation products by GCMS
QLast Update : Mon Apr 30 10:31:38 2012
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 2.00 ug/mL

RT: 4.742 min Scan# 16

Delta R.T. -0.010 min

Lab File: BJ000852.D

Acq: 28 Apr 2012 2:41

Instrument :

BNA_J

ClientSampleId :

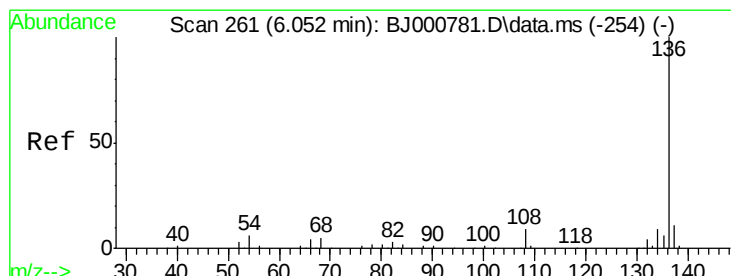
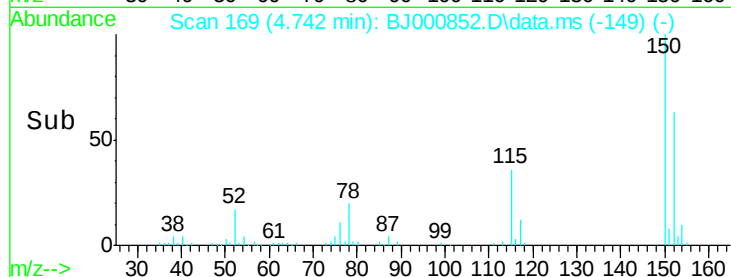
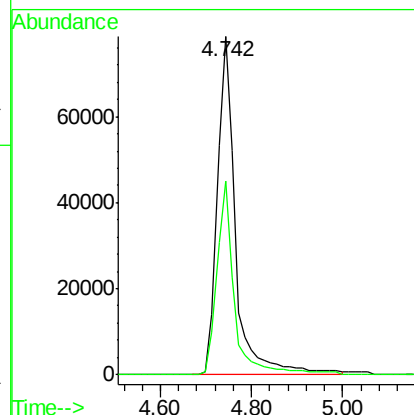
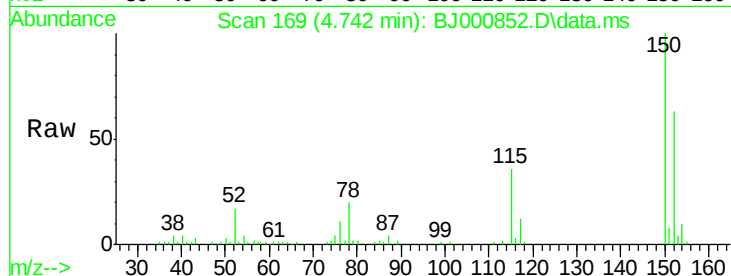
PB62793BL

Tgt Ion:152 Resp: 214788

Ion Ratio Lower Upper

152 100

115 57.2 25.8 65.8



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 6.052 min Scan# 261

Delta R.T. 0.004 min

Lab File: BJ000852.D

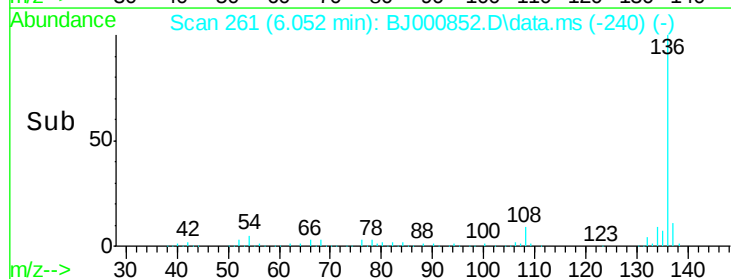
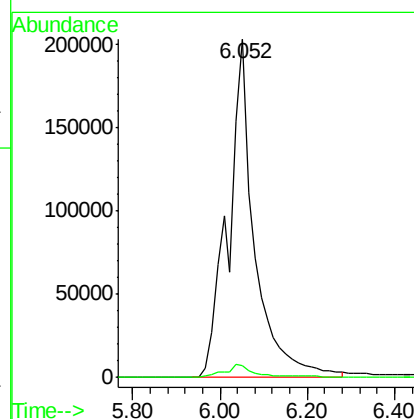
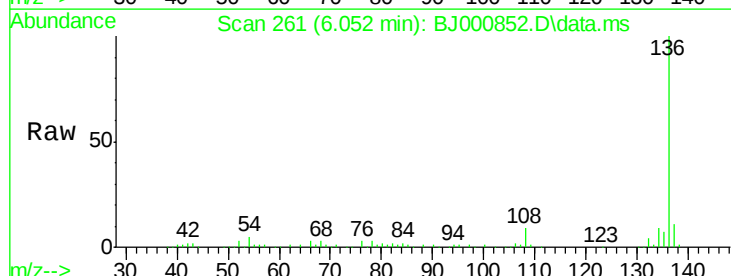
Acq: 28 Apr 2012 2:41

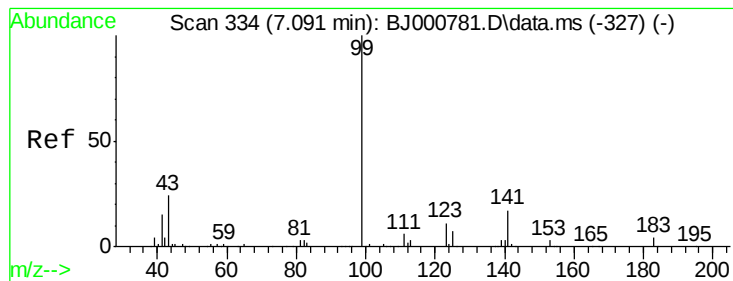
Tgt Ion:136 Resp: 843516

Ion Ratio Lower Upper

136 100

68 3.3 0.0 23.1

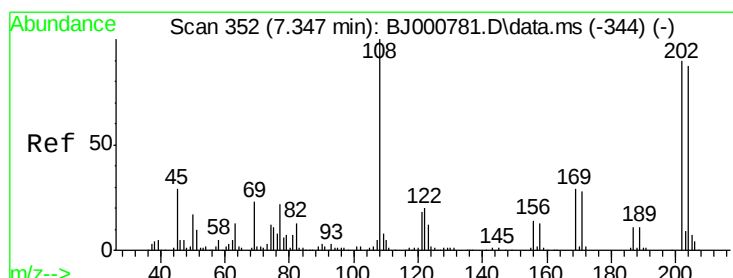
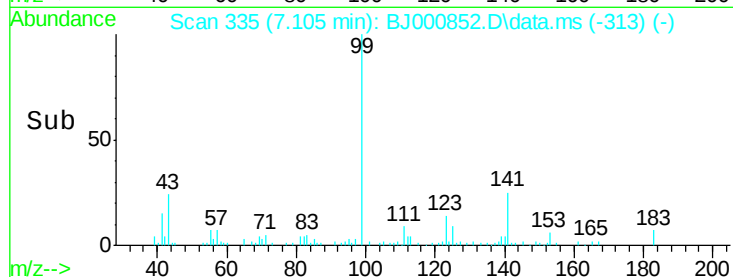
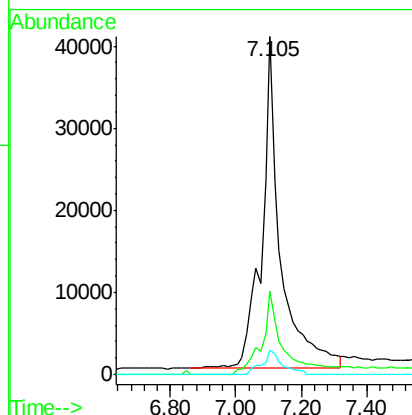
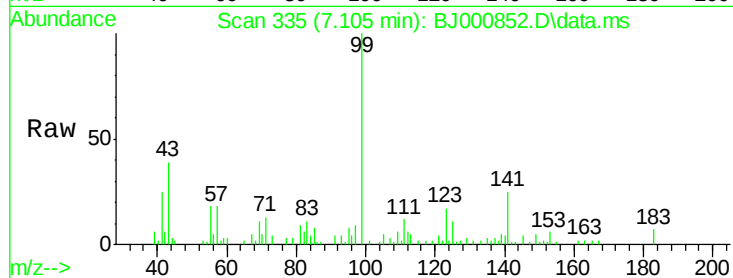




#10
 Tripropylphosphate
 Concen: 0.56 ug/mL
 RT: 7.105 min Scan# 33
 Delta R.T. 0.018 min
 Lab File: BJ000852.D
 Acq: 28 Apr 2012 2:41

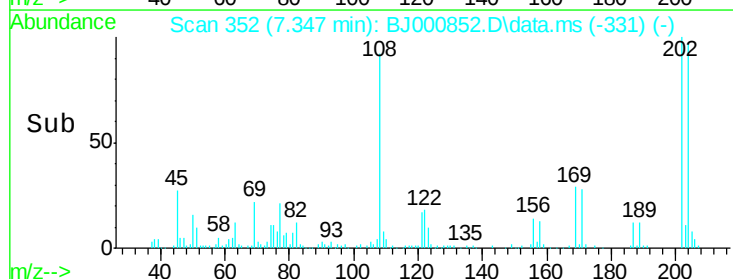
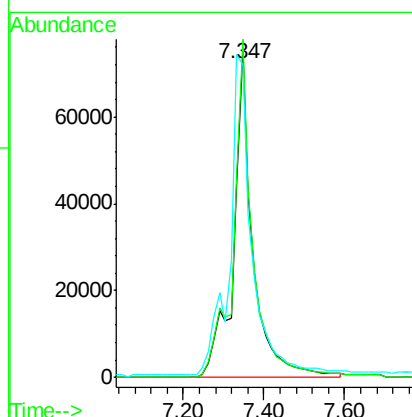
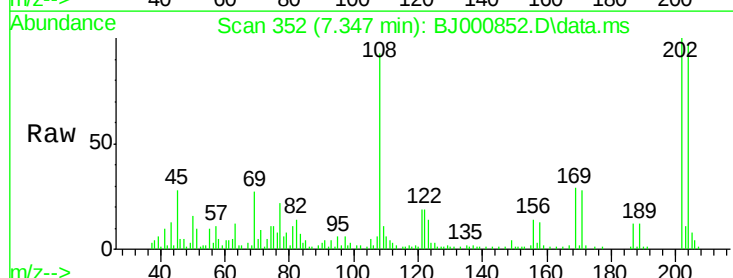
Instrument :
 BNA_J
 ClientSampleId :
 PB62793BL

Tgt Ion: 99 Resp: 161046
 Ion Ratio Lower Upper
 99 100
 141 29.9 18.7 28.1#
 183 7.9 6.2 9.2



#12
 2-Bromothioanisole
 Concen: 4.56 ug/mL
 RT: 7.347 min Scan# 352
 Delta R.T. 0.004 min
 Lab File: BJ000852.D
 Acq: 28 Apr 2012 2:41

Tgt Ion: 204 Resp: 252436
 Ion Ratio Lower Upper
 204 100
 202 103.4 82.9 122.9
 108 95.7 70.0 110.0



Data Path : Z:\HPCHEM1\BNA_J\data\BJ042712\
 Data File : BJ000852.D
 Acq On : 28 Apr 2012 2:41
 Operator : HLM
 Sample : PB62793BL
 Misc : WATER BNA_J HLM
 ALS Vial : 31 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 PB62793BL

Quant Time: May 03 01:40:16 2012
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
 Quant Title : CWA degradation products by GCMS
 QLast Update : Mon Apr 30 10:31:38 2012
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.742	152	214788	2.00	ug/mL	-0.01
6) Naphthalene-d8	6.052	136	843516	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.105	99	161046	0.56	ug/mL	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery	=	112.00%	
12) 2-Bromothioanisole	7.347	204	252436	4.56	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	91.20%	

Target Compounds	Qvalue

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