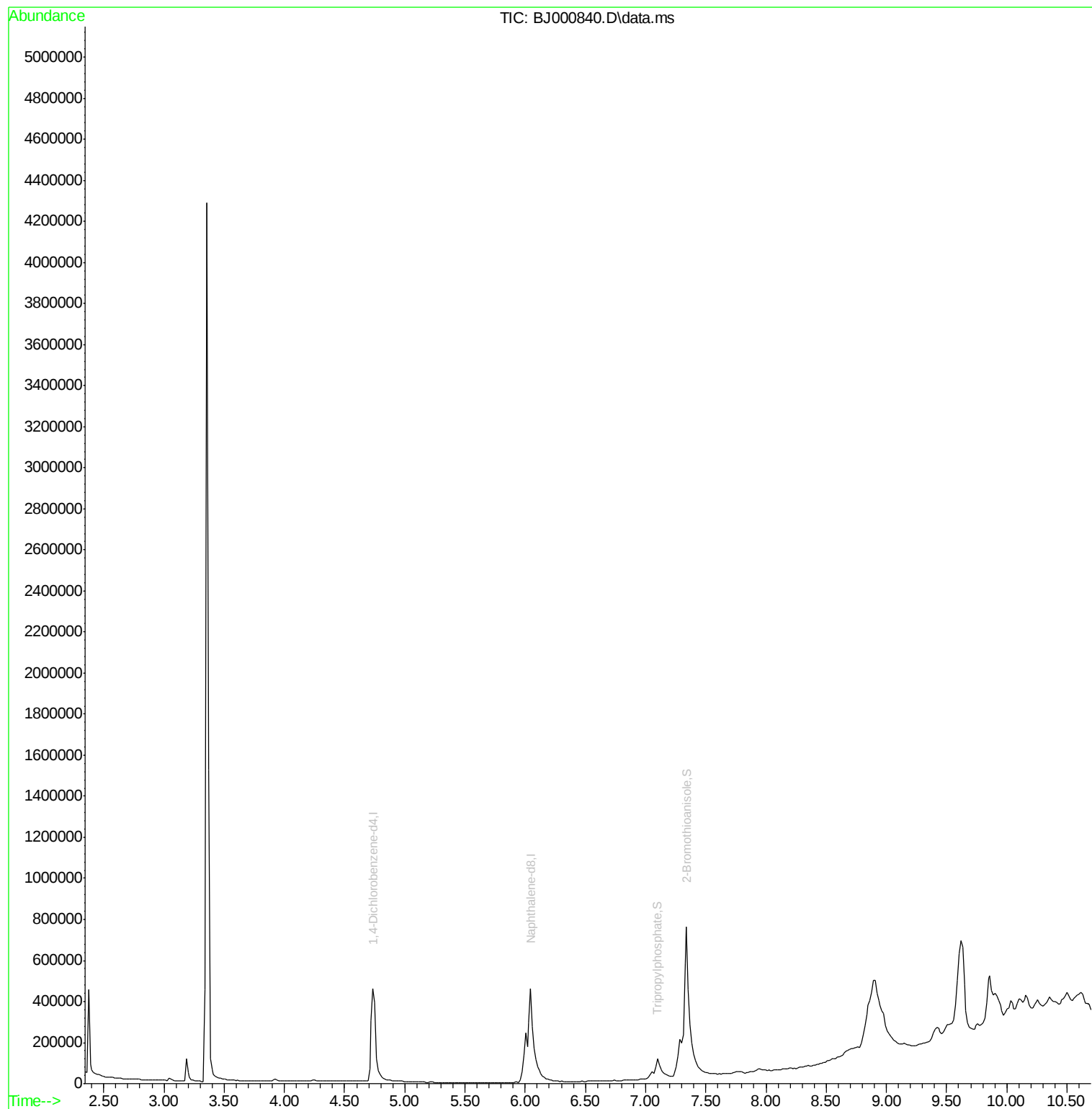
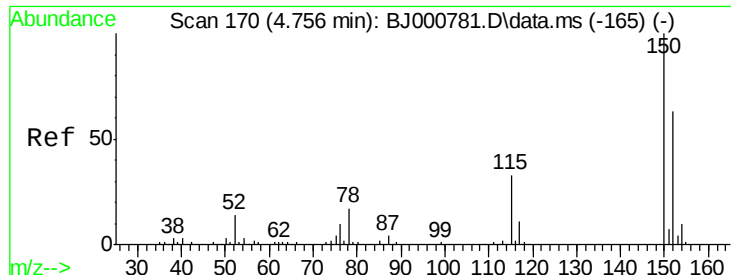


Data Path : Z:\HPCHEM1\BNA_J\data\BJ042712\
Data File : BJ000840.D
Acq On : 27 Apr 2012 23:07
Operator : HLM
Sample : PB62635BL
Misc : WATER BNA_J HLM
ALS Vial : 19 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
PB62635BL

Quant Time: May 03 01:45:08 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: 4.736 min Scan# 16

Delta R.T. -0.017 min

Lab File: BJ000840.D

Acq: 27 Apr 2012 23:07

Instrument :

BNA_J

ClientSampleId :

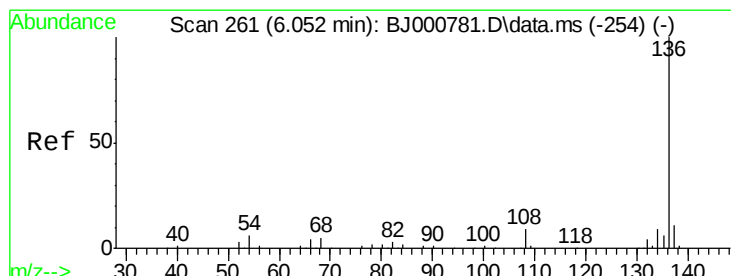
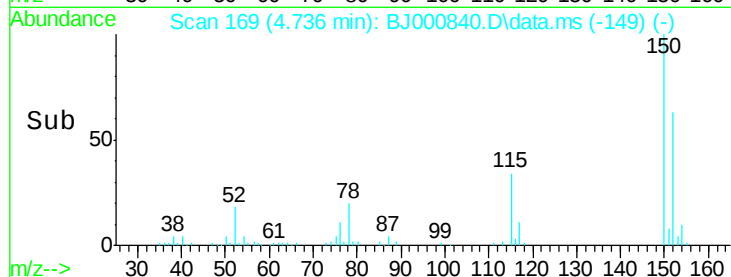
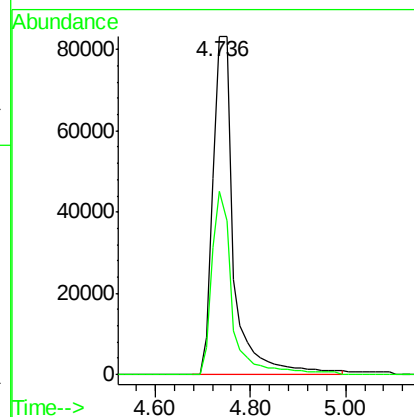
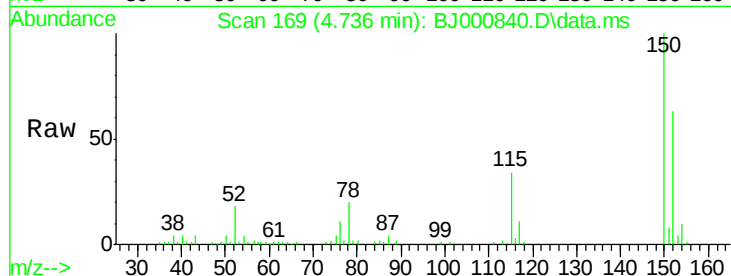
PB62635BL

Tgt Ion:152 Resp: 253298

Ion Ratio Lower Upper

152 100

115 54.3 25.8 65.8



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 6.045 min Scan# 261

Delta R.T. -0.002 min

Lab File: BJ000840.D

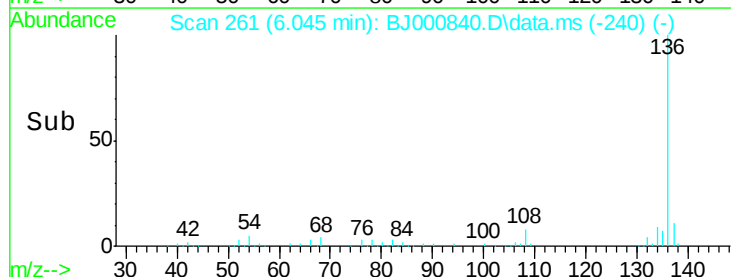
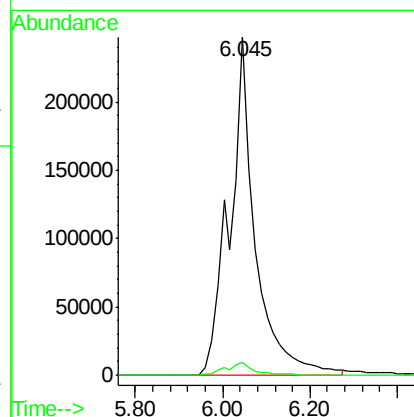
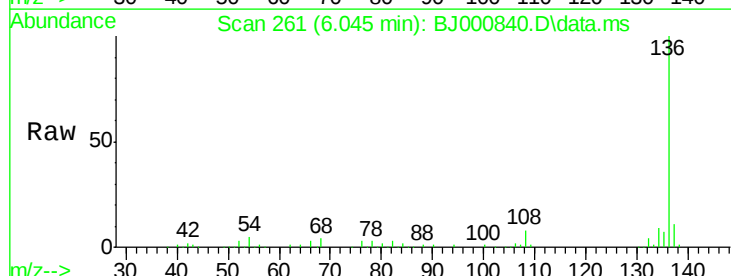
Acq: 27 Apr 2012 23:07

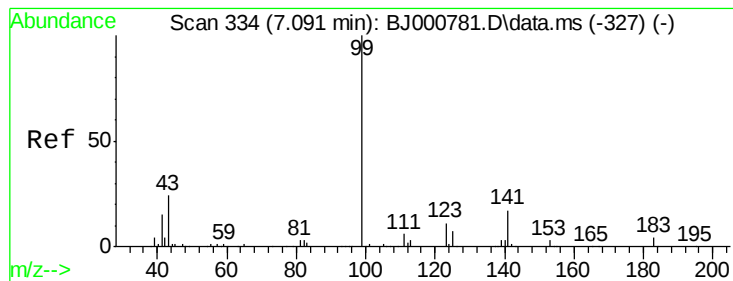
Tgt Ion:136 Resp: 1013336

Ion Ratio Lower Upper

136 100

68 3.8 0.0 23.1





#10

Tripropylphosphate

Concen: 0.53 ug/mL

RT: 7.099 min Scan# 33

Delta R.T. 0.012 min

Lab File: BJ000840.D

Acq: 27 Apr 2012 23:07

Instrument :

BNA_J

ClientSampleId :

PB62635BL

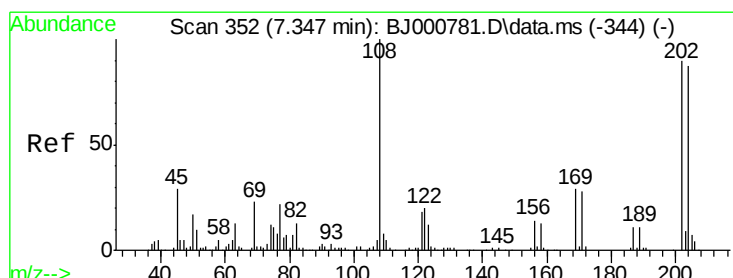
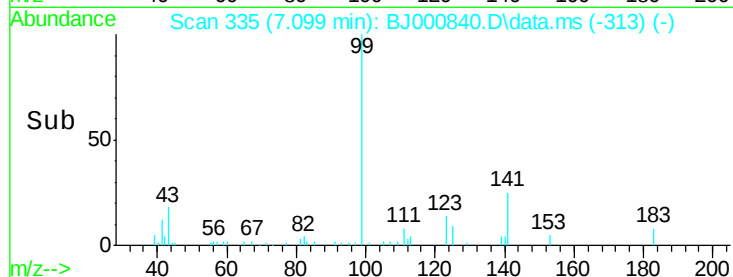
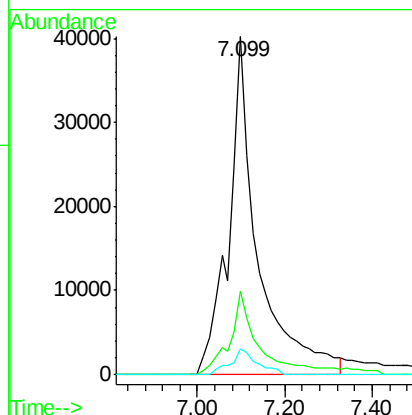
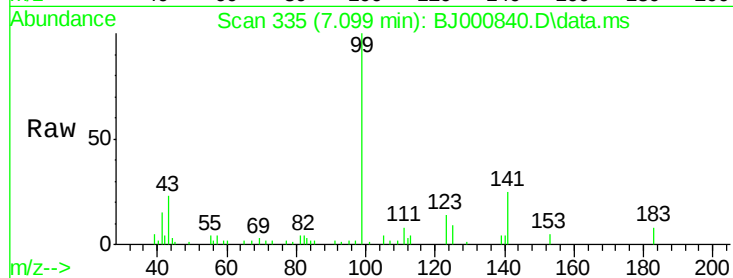
Tgt Ion: 99 Resp: 184247

Ion Ratio Lower Upper

99 100

141 25.2 18.7 28.1

183 6.9 6.2 9.2



#12

2-Bromothioanisole

Concen: 4.76 ug/mL

RT: 7.340 min Scan# 352

Delta R.T. -0.002 min

Lab File: BJ000840.D

Acq: 27 Apr 2012 23:07

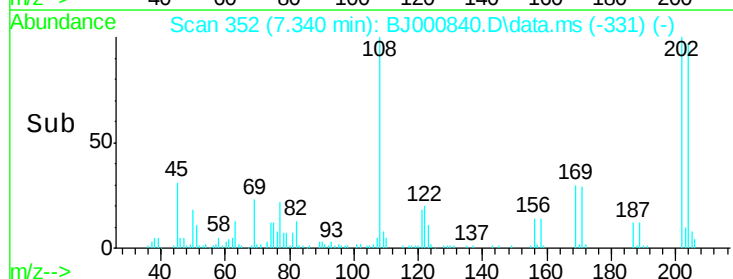
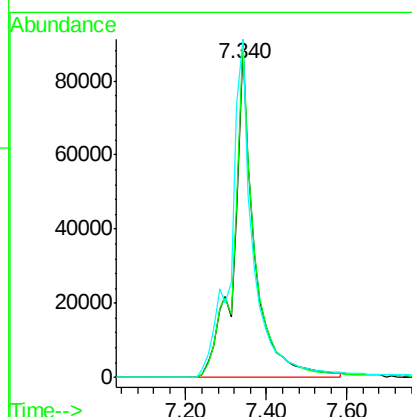
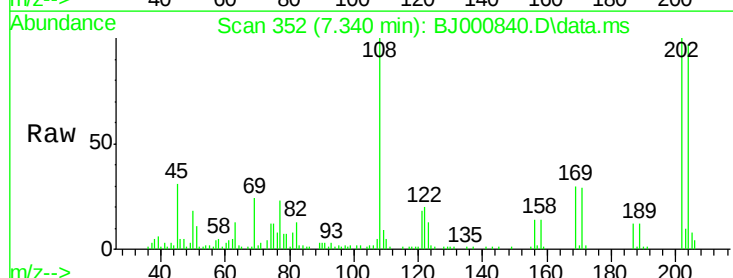
Tgt Ion: 204 Resp: 316228

Ion Ratio Lower Upper

204 100

202 102.8 82.9 122.9

108 102.8 70.0 110.0



Data Path : Z:\HPCHEM1\BNA_J\data\BJ042712\
 Data File : BJ000840.D
 Acq On : 27 Apr 2012 23:07
 Operator : HLM
 Sample : PB62635BL
 Misc : WATER BNA_J HLM
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 PB62635BL

Quant Time: May 03 01:45:08 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	4.736	152	253298	2.00	ug/mL	-0.02
6) Naphthalene-d8	6.045	136	1013336	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.099	99	184247	0.53	ug/mL	0.01
Spiked Amount 0.500	Range 70 - 130		Recovery	=	106.00%	
12) 2-Bromothioanisole	7.340	204	316228	4.76	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	95.20%	

Target Compounds	Qvalue

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