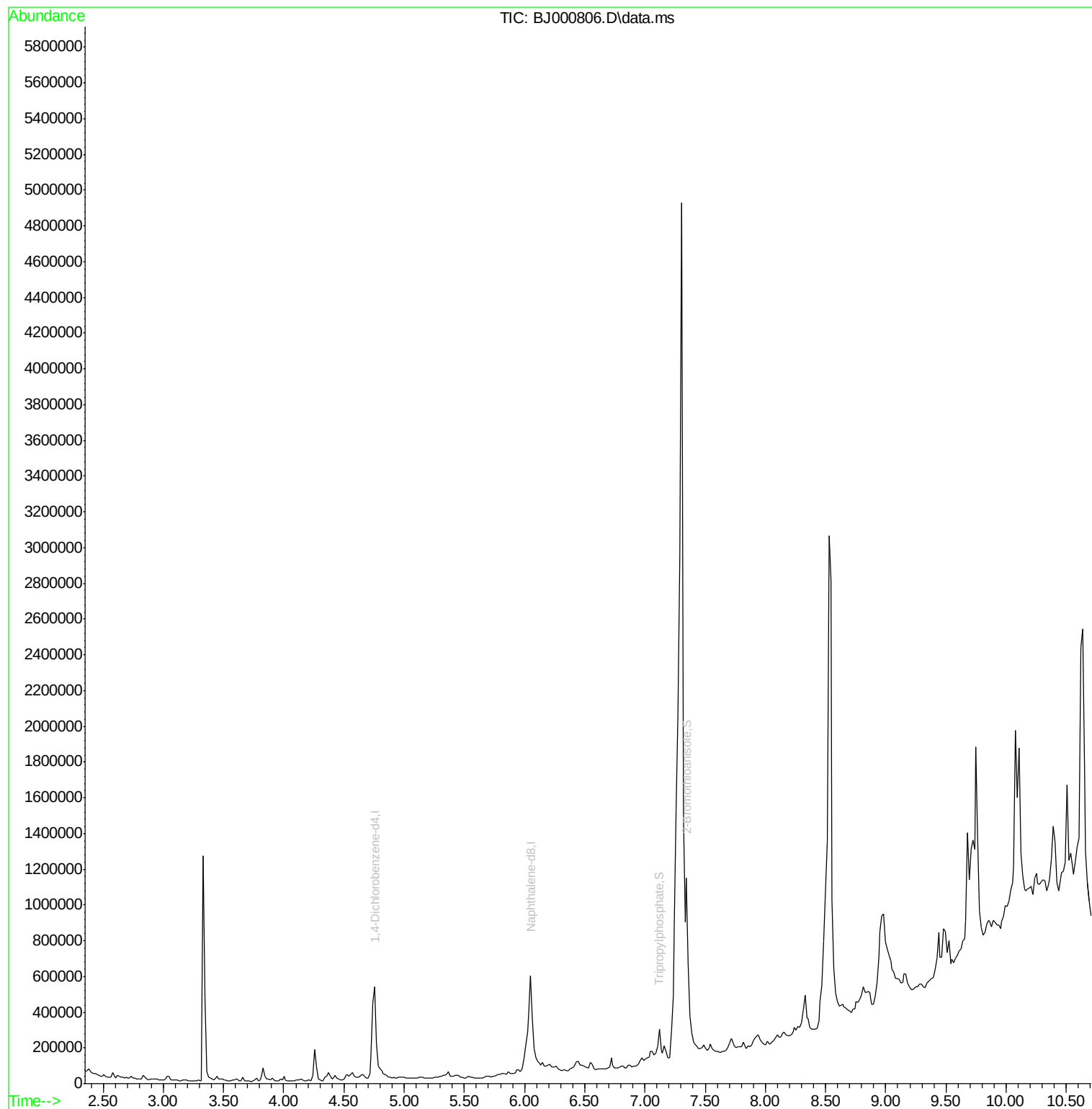
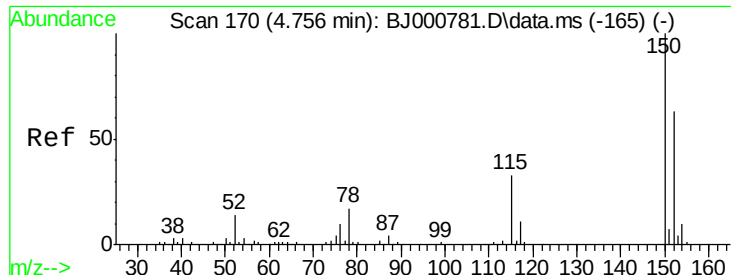


Data Path : Z:\HPCHEM1\BNA_J\data\BJ042612\
Data File : BJ000806.D
Acq On : 26 Apr 2012 22:20
Operator : HLM
Sample : D2330-06
Misc : WATER BNA_J HLM
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OFD-SMP04-042012

Quant Time: May 03 01:35:00 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
Quant Title : CWA degradation products by GCMS
QLast Update : Fri Apr 27 11:32:02 2012
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 2.00 ug/mL

RT: 4.756 min Scan# 17

Delta R.T. -0.009 min

Lab File: BJ000806.D

Acq: 26 Apr 2012 22:20

Instrument :

BNA_J

ClientSampleId :

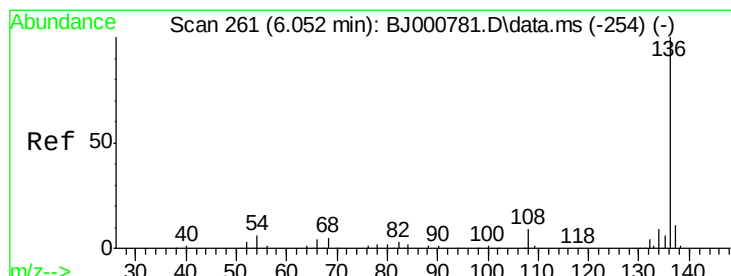
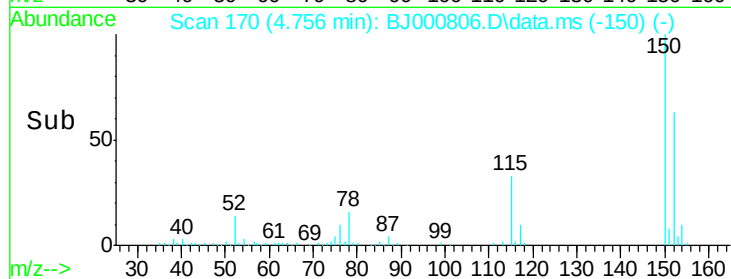
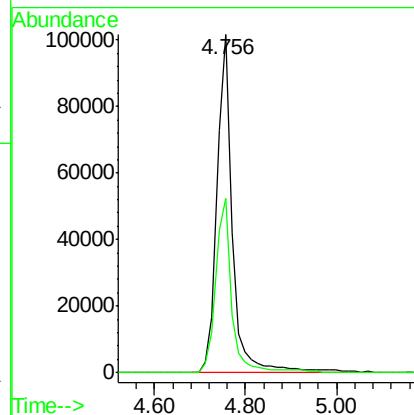
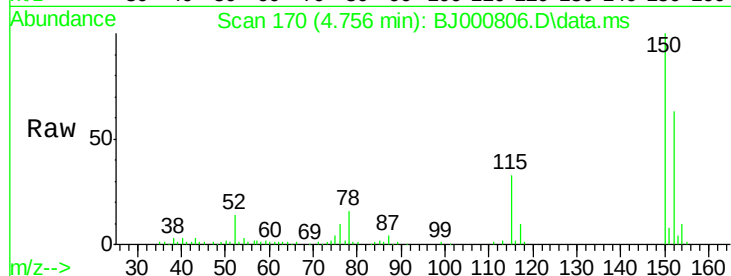
OFD-SMP04-042012

Tgt Ion:152 Resp: 235276

Ion Ratio Lower Upper

152 100

115 51.5 24.2 64.2



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 6.051 min Scan# 261

Delta R.T. -0.009 min

Lab File: BJ000806.D

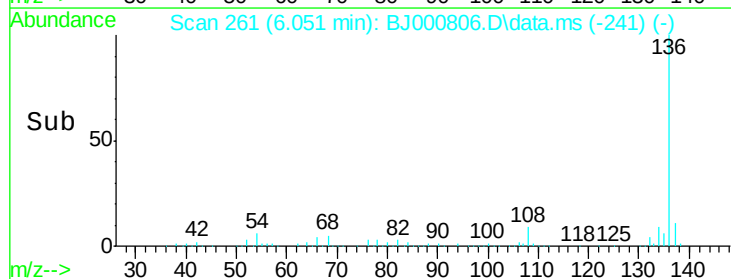
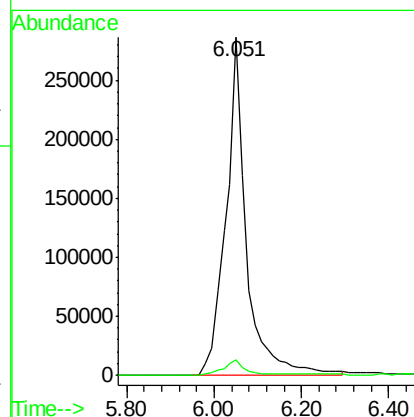
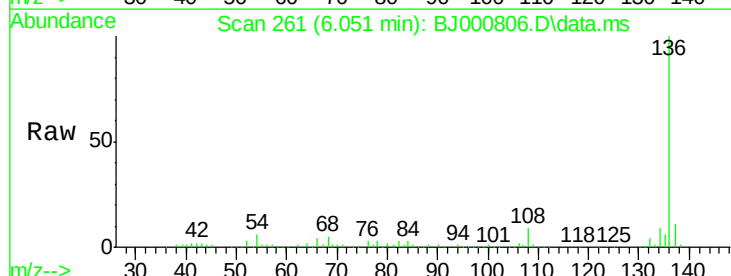
Acq: 26 Apr 2012 22:20

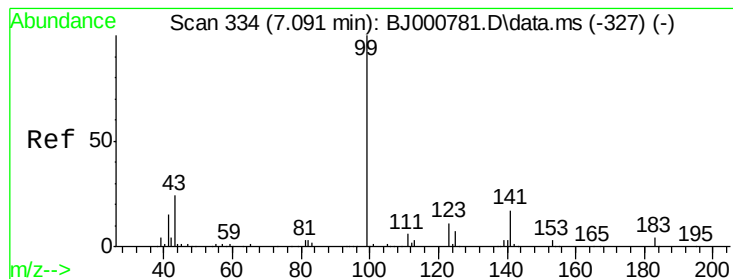
Tgt Ion:136 Resp: 934043

Ion Ratio Lower Upper

136 100

68 4.6 0.0 23.3





#10

Tripropylphosphate

Concen: 0.56 ug/mL

RT: 7.118 min Scan# 33

Delta R.T. 0.020 min

Lab File: BJ000806.D

Acq: 26 Apr 2012 22:20

Instrument :

BNA_J

ClientSampleId :

OFD-SMP04-042012

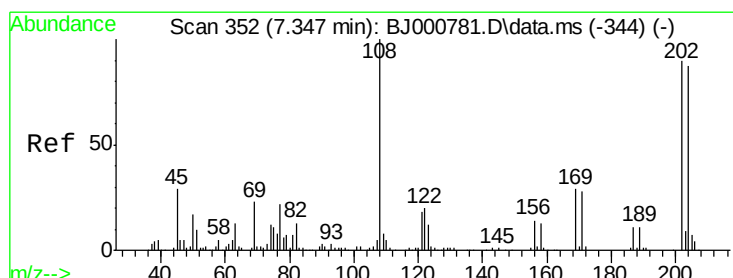
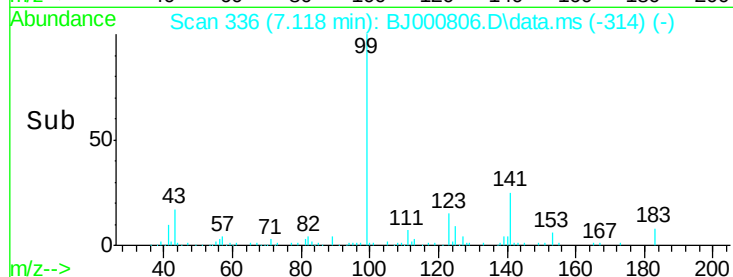
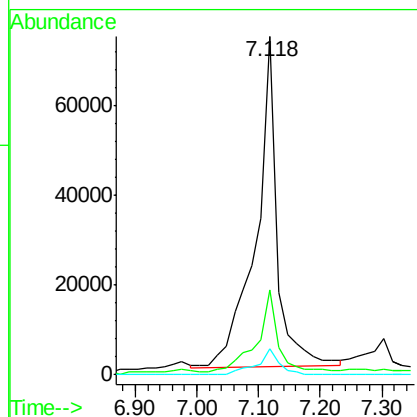
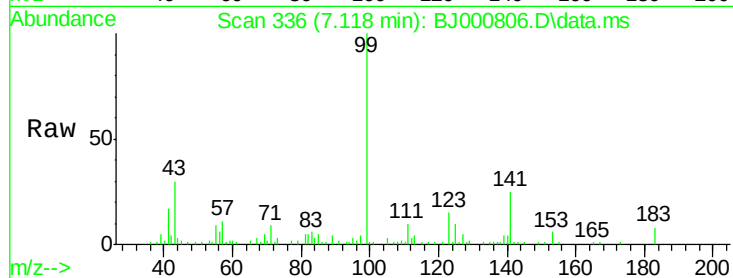
Tgt Ion: 99 Resp: 177576

Ion Ratio Lower Upper

99 100

141 24.9 18.7 28.1

183 7.8 6.1 9.1



#12

2-Bromothioanisole

Concen: 4.54 ug/mL

RT: 7.346 min Scan# 352

Delta R.T. -0.009 min

Lab File: BJ000806.D

Acq: 26 Apr 2012 22:20

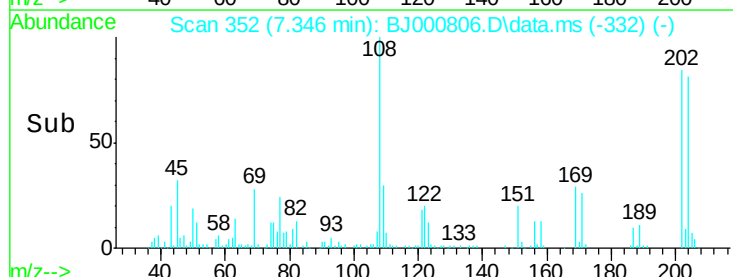
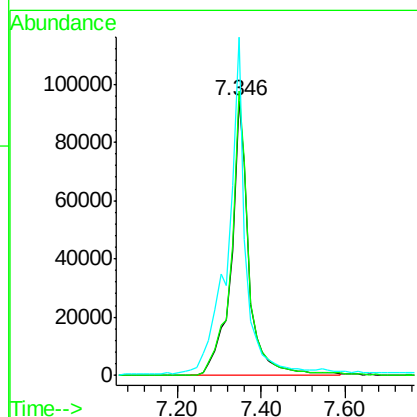
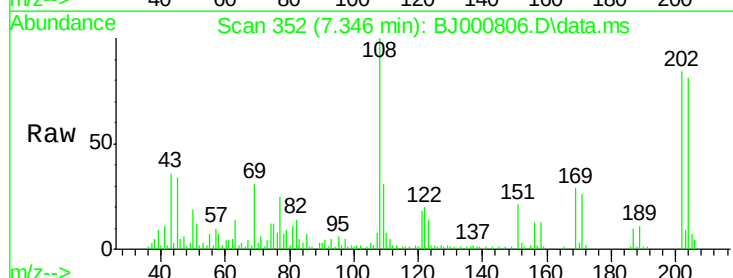
Tgt Ion: 204 Resp: 278334

Ion Ratio Lower Upper

204 100

202 103.6 82.8 122.8

108 123.1 49.2 89.2#



Data Path : Z:\HPCHEM1\BNA_J\data\BJ042612\
 Data File : BJ000806.D
 Acq On : 26 Apr 2012 22:20
 Operator : HLM
 Sample : D2330-06
 Misc : WATER BNA_J HLM
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OFD-SMP04-042012

Quant Time: May 03 01:35:00 2012
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
 Quant Title : CWA degradation products by GCMS
 QLast Update : Fri Apr 27 11:32:02 2012
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.756	152	235276	2.00	ug/mL	0.00
6) Naphthalene-d8	6.051	136	934043	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.118	99	177576	0.56	ug/mL	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	112.00%
12) 2-Bromothioanisole	7.346	204	278334	4.54	ug/mL	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	90.80%

Target Compounds	Qvalue

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