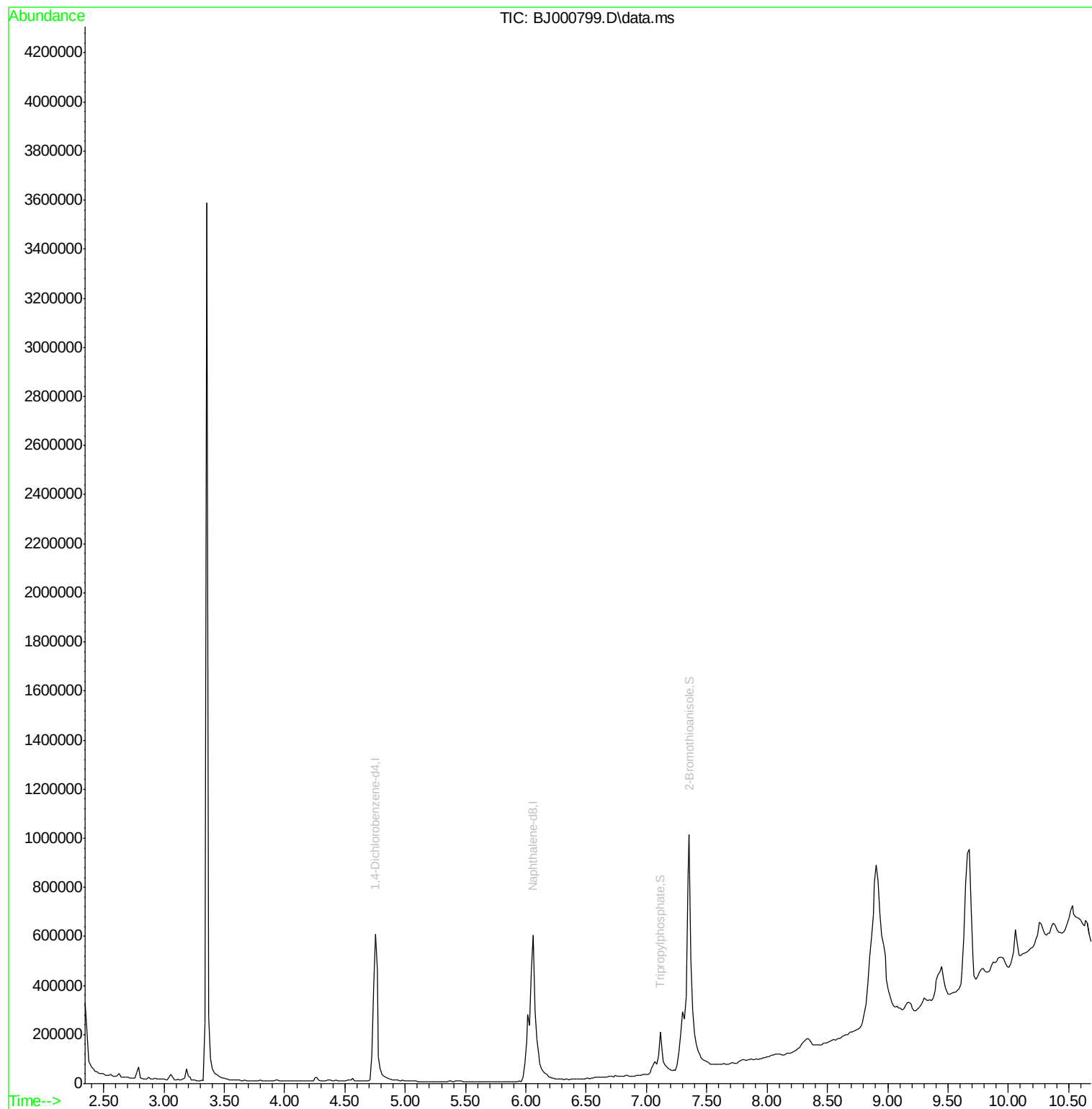
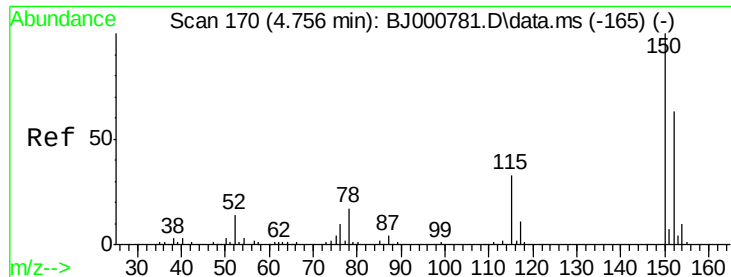


Data Path : Z:\HPCHEM1\BNA_J\data\BJ042612\
Data File : BJ000799.D
Acq On : 26 Apr 2012 20:13
Operator : HLM
Sample : PB62574BL
Misc : WATER BNA_J HLM
ALS Vial : 15 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
PB62574BL

Quant Time: May 03 01:30:35 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: 4.751 min Scan# 17

Delta R.T. -0.014 min

Lab File: BJ000799.D

Acq: 26 Apr 2012 20:13

Instrument :

BNA_J

ClientSampleId :

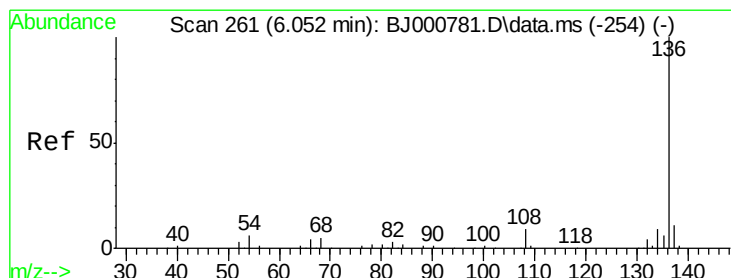
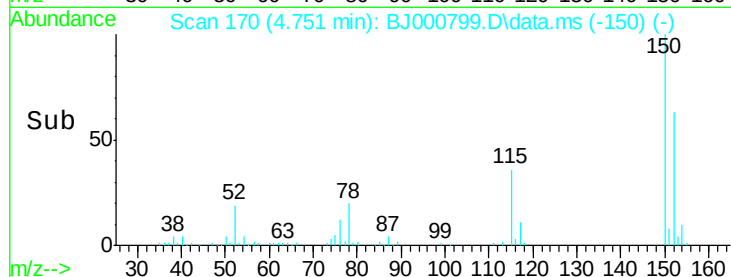
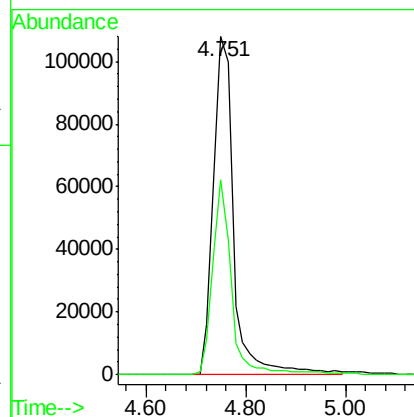
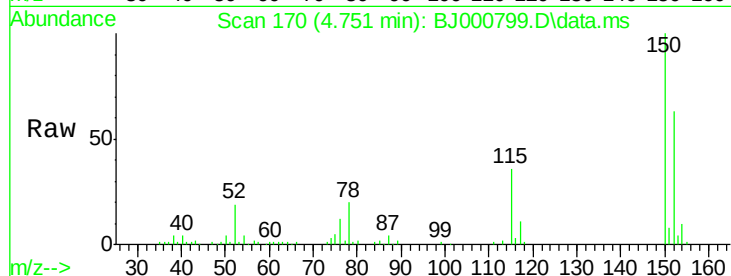
PB62574BL

Tgt Ion:152 Resp: 302858

Ion Ratio Lower Upper

152 100

115 57.7 24.2 64.2



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 6.060 min Scan# 262

Delta R.T. 0.000 min

Lab File: BJ000799.D

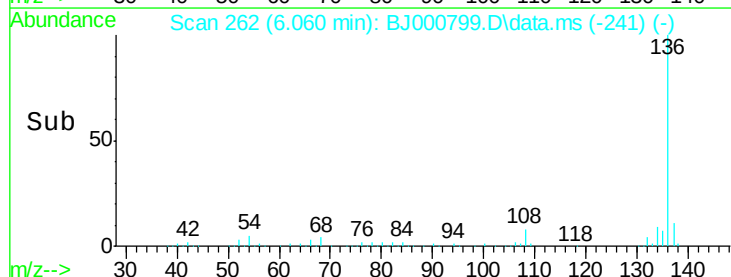
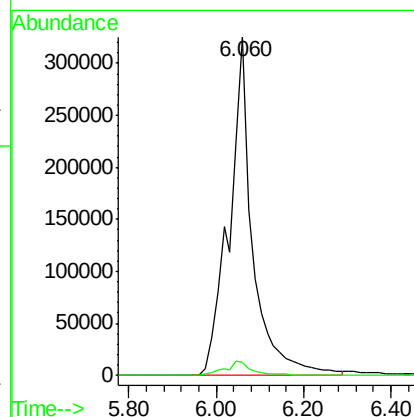
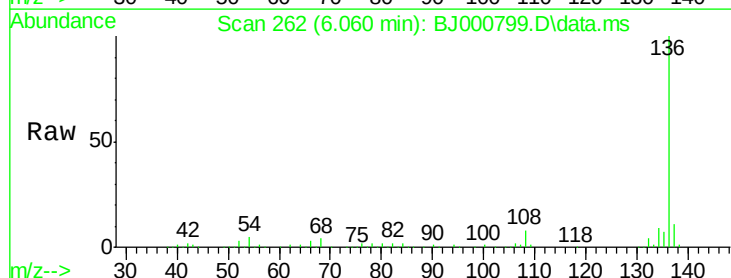
Acq: 26 Apr 2012 20:13

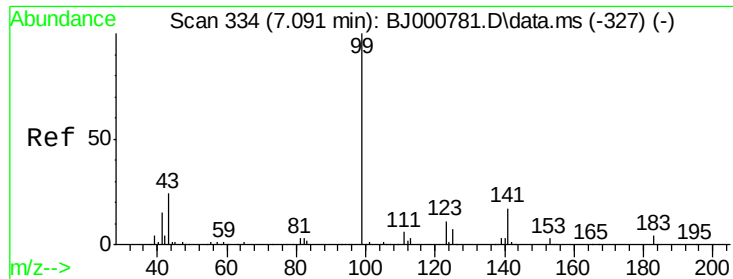
Tgt Ion:136 Resp: 1207333

Ion Ratio Lower Upper

136 100

68 3.9 0.0 23.3





#10

Tripropylphosphate

Concen: 0.59 ug/mL

RT: 7.113 min Scan# 33

Delta R.T. 0.015 min

Lab File: BJ000799.D

Acq: 26 Apr 2012 20:13

Instrument :

BNA_J

ClientSampleId :

PB62574BL

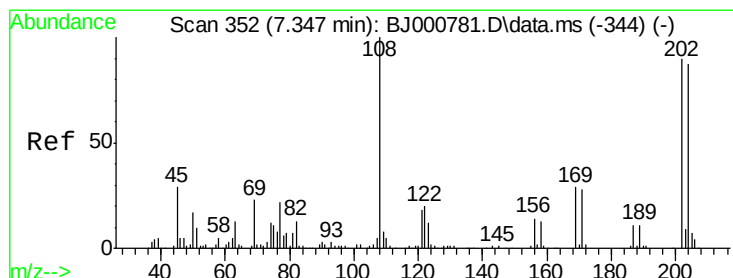
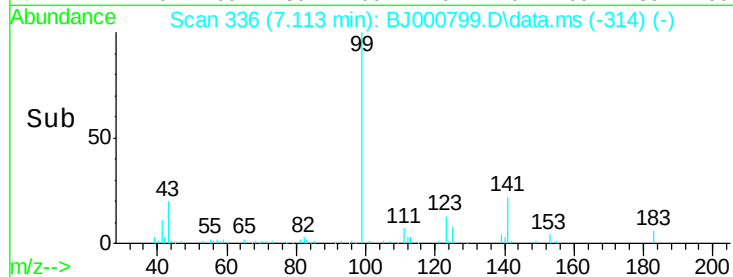
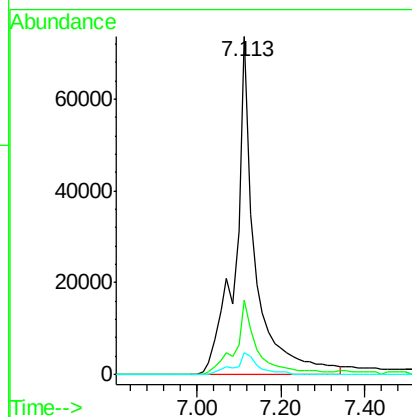
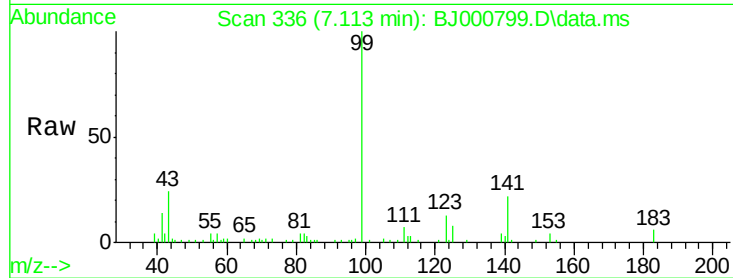
Tgt Ion: 99 Resp: 242979

Ion Ratio Lower Upper

99 100

141 24.6 18.7 28.1

183 7.5 6.1 9.1



#12

2-Bromothioanisole

Concen: 5.00 ug/mL

RT: 7.355 min Scan# 353

Delta R.T. 0.000 min

Lab File: BJ000799.D

Acq: 26 Apr 2012 20:13

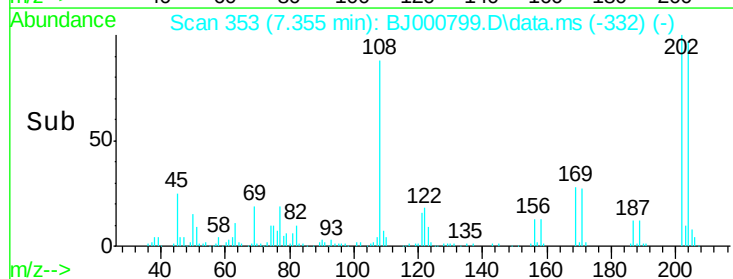
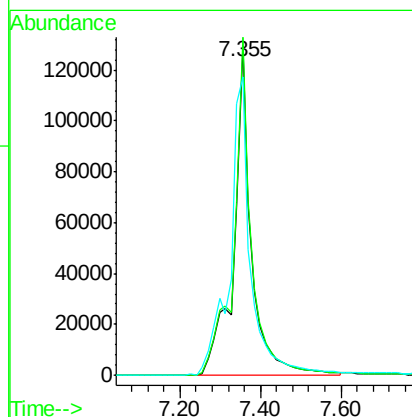
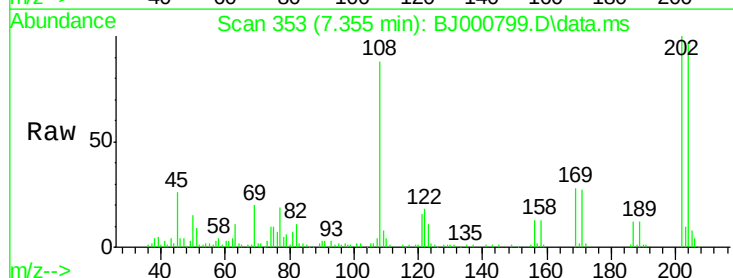
Tgt Ion: 204 Resp: 396083

Ion Ratio Lower Upper

204 100

202 102.7 82.8 122.8

108 90.5 49.2 89.2#



Data Path : Z:\HPCHEM1\BNA_J\data\BJ042612\
 Data File : BJ000799.D
 Acq On : 26 Apr 2012 20:13
 Operator : HLM
 Sample : PB62574BL
 Misc : WATER BNA_J HLM
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 PB62574BL

Quant Time: May 03 01:30:35 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	4.751	152	302858	2.00	ug/mL	-0.01
6) Naphthalene-d8	6.060	136	1207333	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.113	99	242979	0.59	ug/mL	0.01
Spiked Amount	0.500	Range	70 - 130	Recovery	=	118.00%
12) 2-Bromothioanisole	7.355	204	396083	5.00	ug/mL	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	100.00%

Target Compounds	Qvalue

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