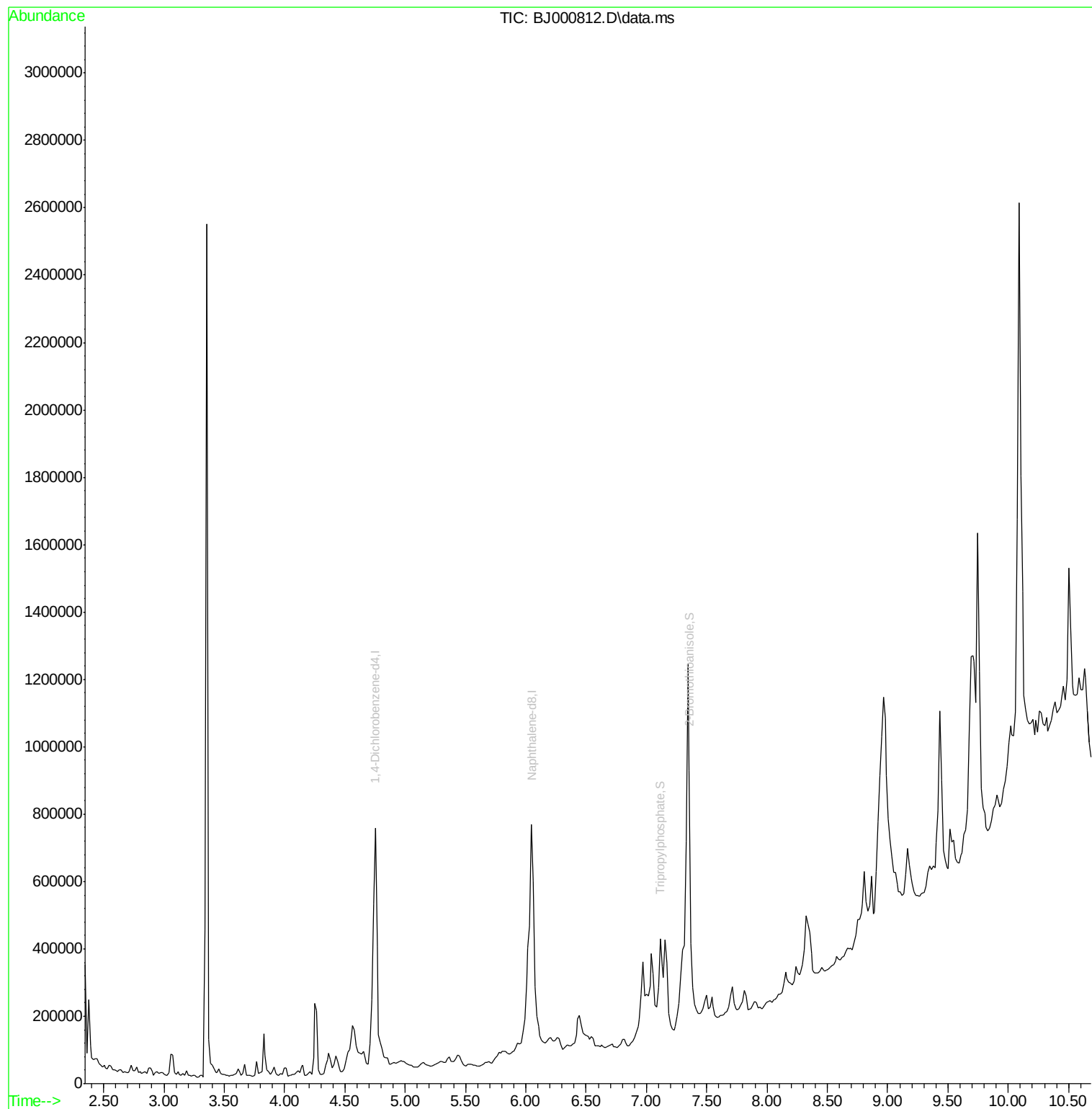
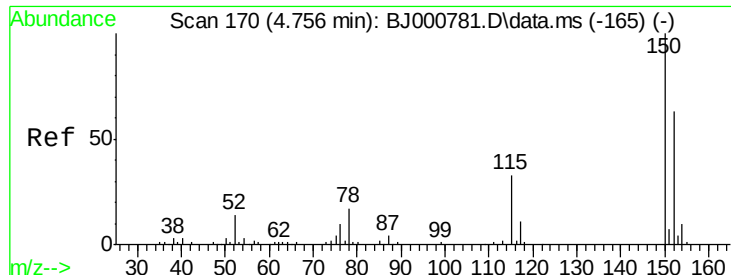


Data Path : Z:\HPCHEM1\BNA_J\data\BJ042612\
Data File : BJ000812.D
Acq On : 27 Apr 2012 00:09
Operator : HLM
Sample : D2330-12
Misc : WATER BNA_J HLM
ALS Vial : 28 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OFD-SMP05-042012

Quant Time: May 03 01:35:38 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. -0.013 min

Lab File: BJ000812.D

Acq: 27 Apr 2012 00:09

Instrument :

BNA_J

ClientSampleId :

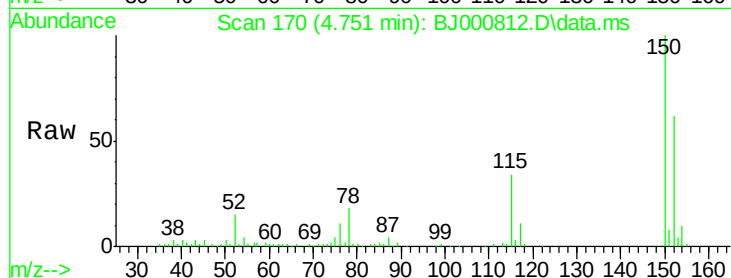
OFD-SMP05-042012

Tgt Ion:152 Resp: 321716

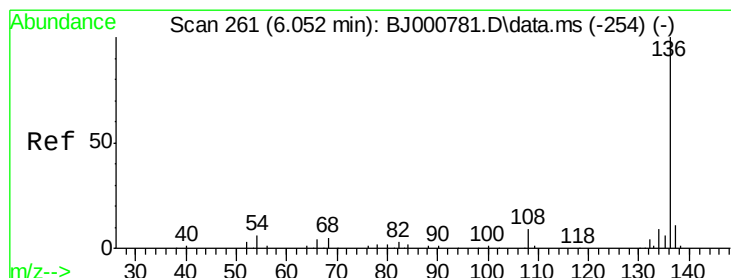
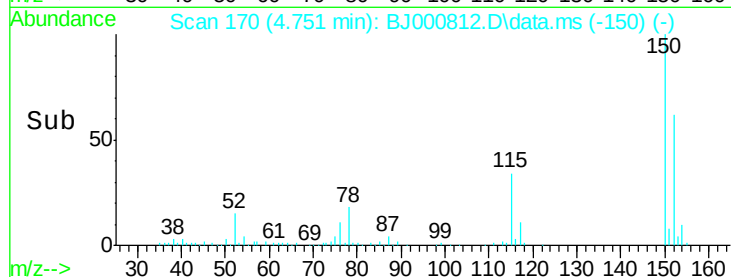
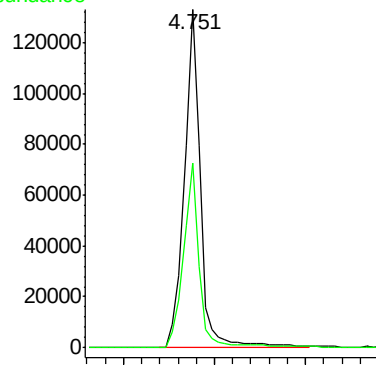
Ion Ratio Lower Upper

152 100

115 54.7 24.2 64.2



Abundance



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 6.046 min Scan# 261

Delta R.T. -0.013 min

Lab File: BJ000812.D

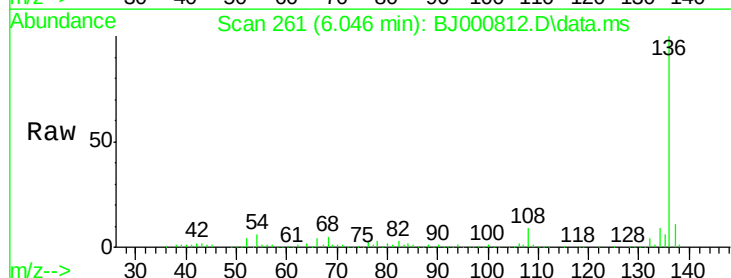
Acq: 27 Apr 2012 00:09

Tgt Ion:136 Resp: 1305589

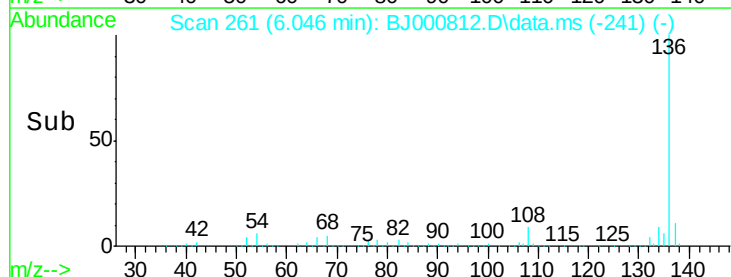
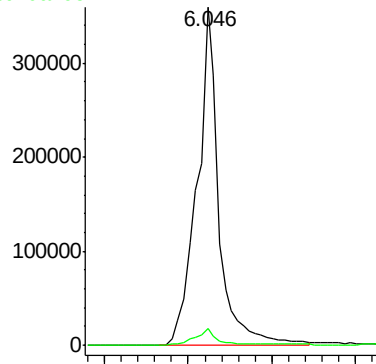
Ion Ratio Lower Upper

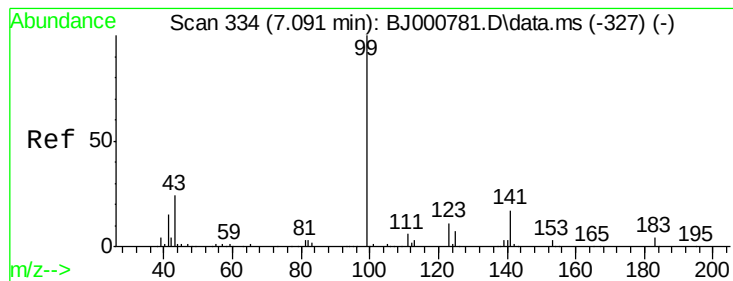
136 100

68 4.8 0.0 23.3



Abundance

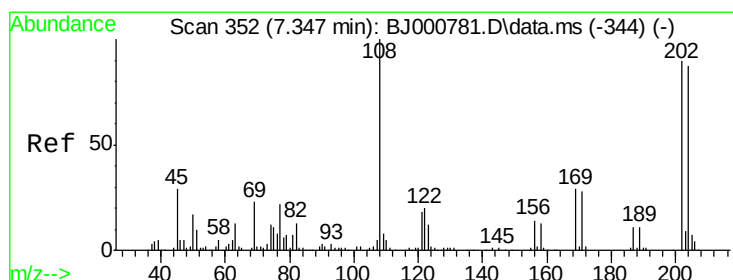
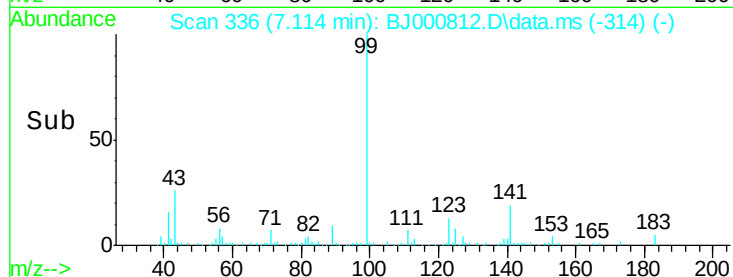
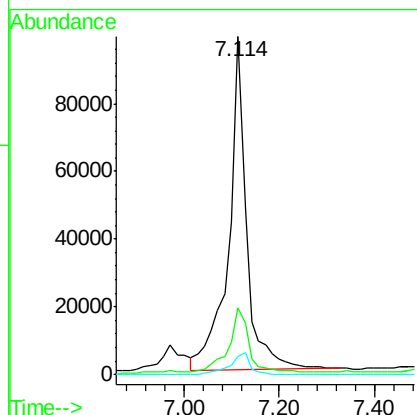
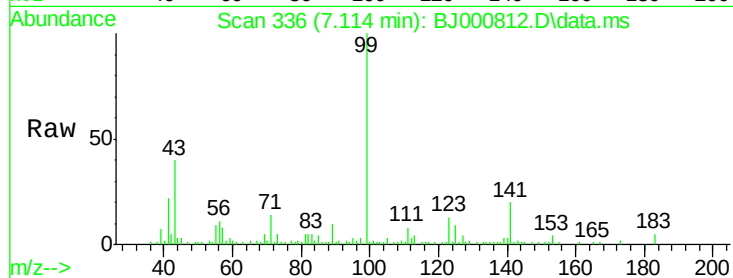




#10
 Tripropylphosphate
 Concen: 0.57 ug/mL
 RT: 7.114 min Scan# 33
 Delta R.T. 0.015 min
 Lab File: BJ000812.D
 Acq: 27 Apr 2012 00:09

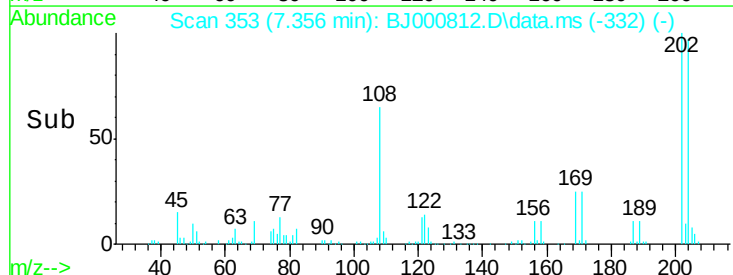
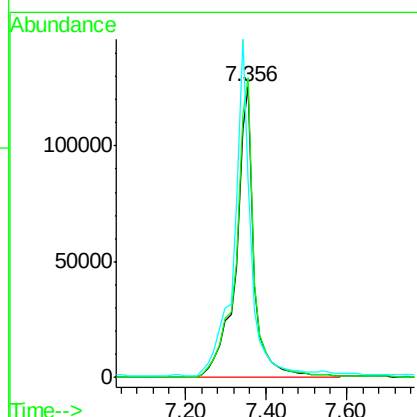
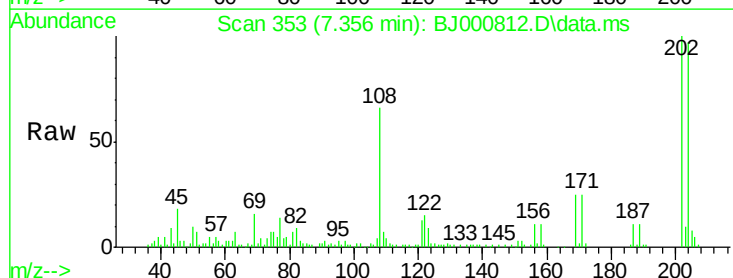
Instrument :
 BNA_J
 ClientSampleId :
 OFD-SMP05-042012

Tgt Ion: 99 Resp: 253875
 Ion Ratio Lower Upper
 99 100
 141 22.6 18.7 28.1
 183 7.6 6.1 9.1



#12
 2-Bromothioanisole
 Concen: 4.55 ug/mL
 RT: 7.356 min Scan# 353
 Delta R.T. 0.001 min
 Lab File: BJ000812.D
 Acq: 27 Apr 2012 00:09

Tgt Ion: 204 Resp: 389339
 Ion Ratio Lower Upper
 204 100
 202 103.1 82.8 122.8
 108 67.9 49.2 89.2



Data Path : Z:\HPCHEM1\BNA_J\data\BJ042612\
 Data File : BJ000812.D
 Acq On : 27 Apr 2012 00:09
 Operator : HLM
 Sample : D2330-12
 Misc : WATER BNA_J HLM
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OFD-SMP05-042012

Quant Time: May 03 01:35:38 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	321716	2.00	ug/mL	-0.01
6) Naphthalene-d8	6.046	136	1305589	2.00	ug/mL	-0.01
System Monitoring Compounds						
10) Tripropylphosphate	7.114	99	253875	0.57	ug/mL	0.02
Spiked Amount	0.500	Range	70 - 130	Recovery	=	114.00%
12) 2-Bromothioanisole	7.356	204	389339	4.55	ug/mL	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	91.00%

Target Compounds	Qvalue

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