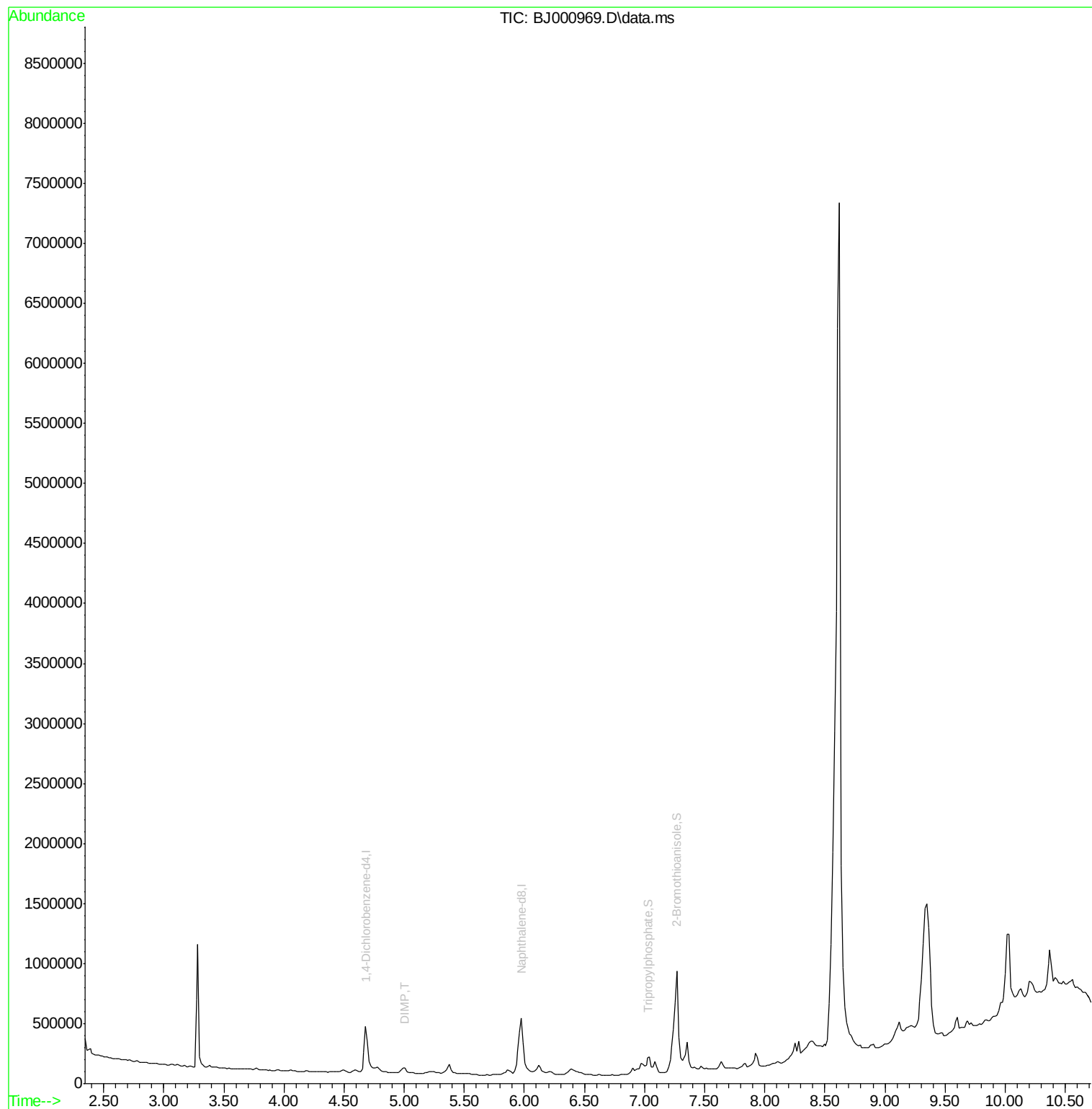
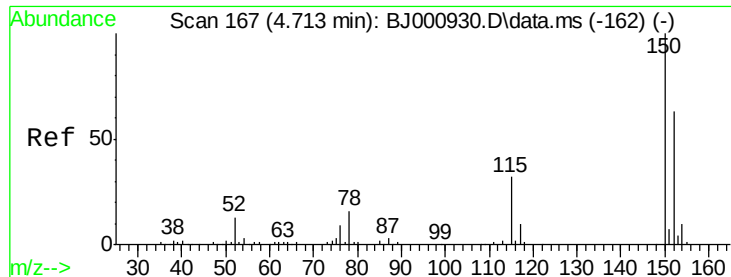


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000969.D
Acq On : 27 Jun 2012 17:14
Operator : HLM
Sample : D3152-08
Misc : WATER BNA_J HLM
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OF-40B

Quant Time: Jul 02 07:22:19 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ060812.M
Quant Title : CWA degradation products by GCMS
QLast Update : Thu Jun 28 10:45:59 2012
Response via : Initial Calibration





#1

1,4-Dichlorobenzene-d4

Concen: 2.00 ug/mL

RT: 4.679 min Scan# 16

Delta R.T. -0.005 min

Lab File: BJ000969.D

Acq: 27 Jun 2012 17:14

Instrument :

BNA_J

ClientSampleId :

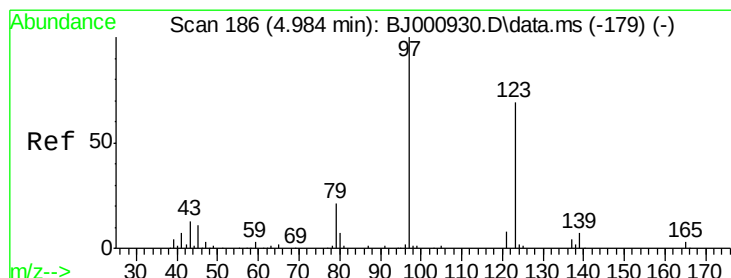
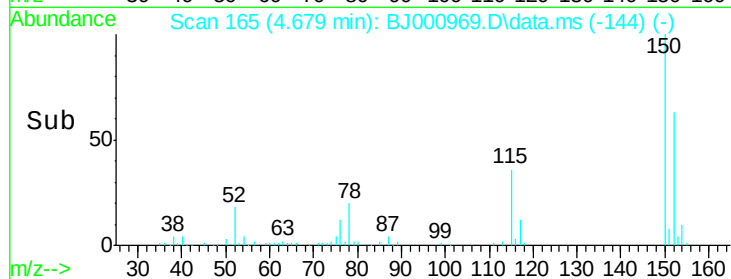
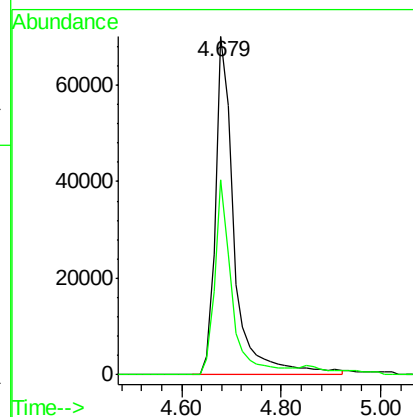
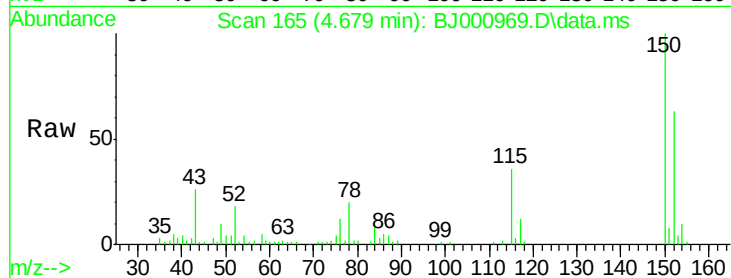
OF-40B

Tgt Ion:152 Resp: 181254

Ion Ratio Lower Upper

152 100

115 57.7 29.6 69.6



#4

DIMP

Concen: 0.45 ug/mL

RT: 5.007 min Scan# 188

Delta R.T. 0.052 min

Lab File: BJ000969.D

Acq: 27 Jun 2012 17:14

Tgt Ion: 97 Resp: 70360

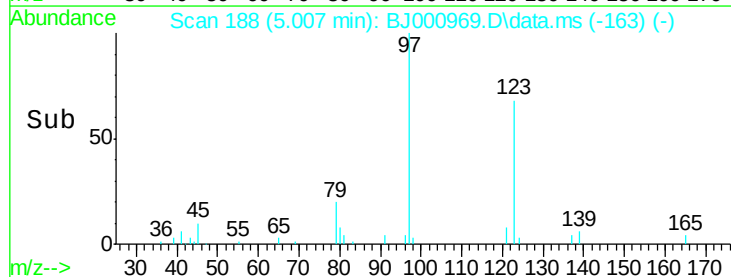
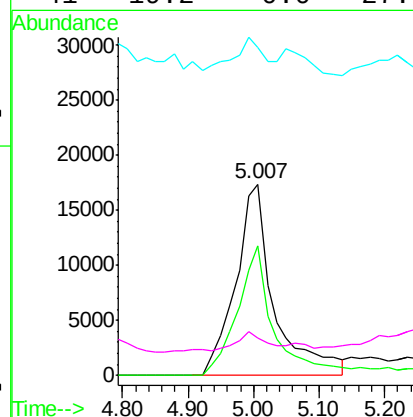
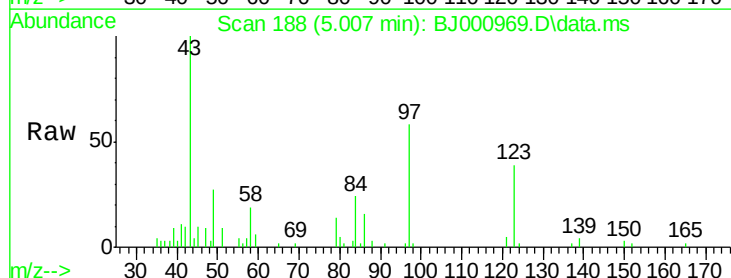
Ion Ratio Lower Upper

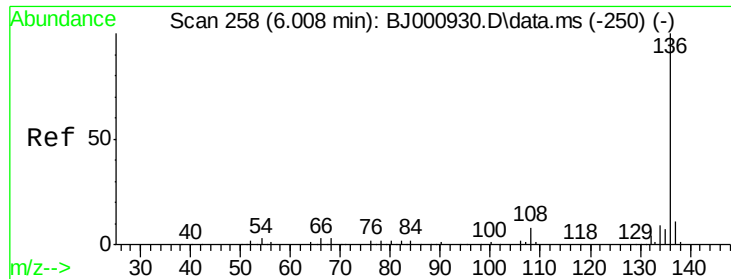
97 100

123 67.7 45.3 85.3

43 171.6 0.0 35.5#

41 19.2 0.0 27.9





#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.975 min Scan# 25

Delta R.T. -0.005 min

Lab File: BJ000969.D

Acq: 27 Jun 2012 17:14

Instrument :

BNA_J

ClientSampleId :

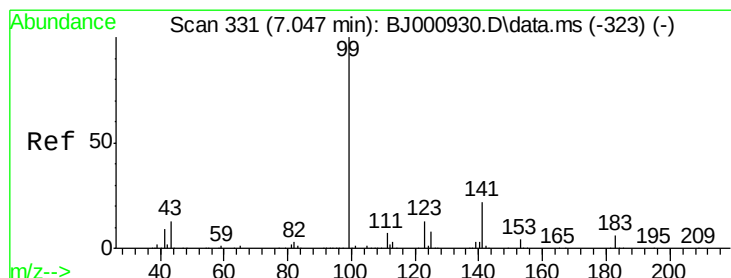
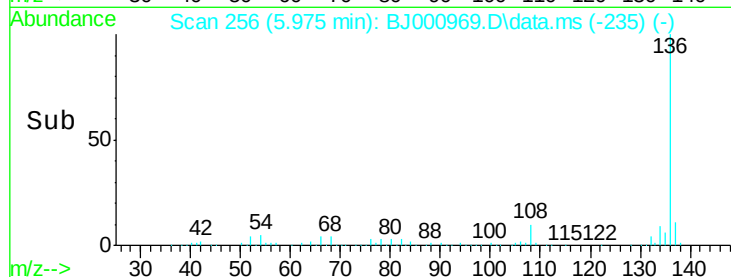
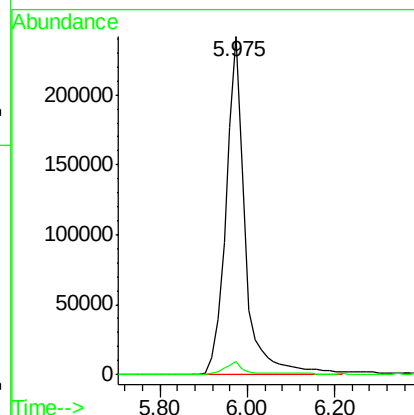
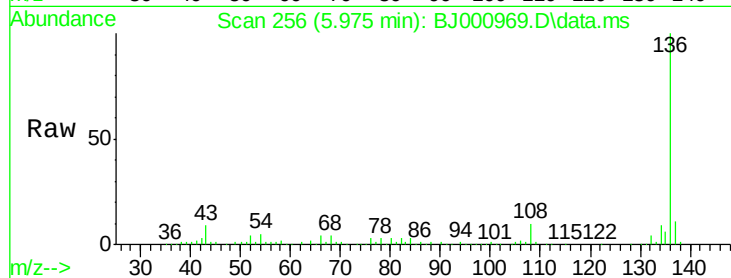
OF-40B

Tgt Ion:136 Resp: 741908

Ion Ratio Lower Upper

136 100

68 3.7 0.0 22.3



#10

Tripropylphosphate

Concen: 0.54 ug/mL

RT: 7.028 min Scan# 330

Delta R.T. 0.010 min

Lab File: BJ000969.D

Acq: 27 Jun 2012 17:14

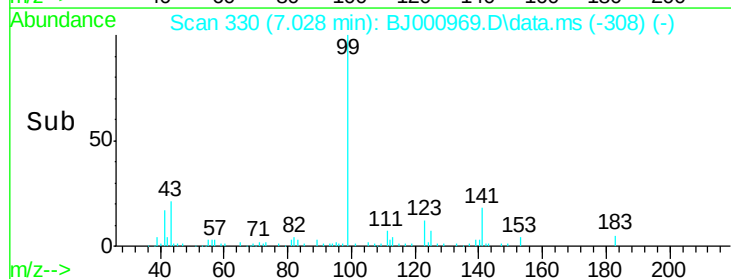
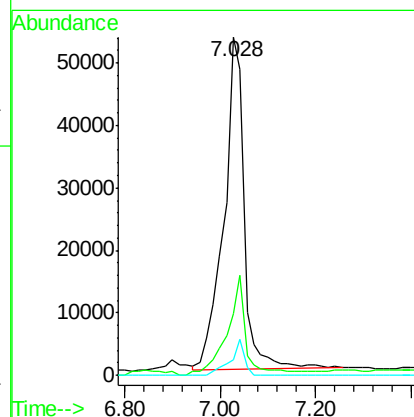
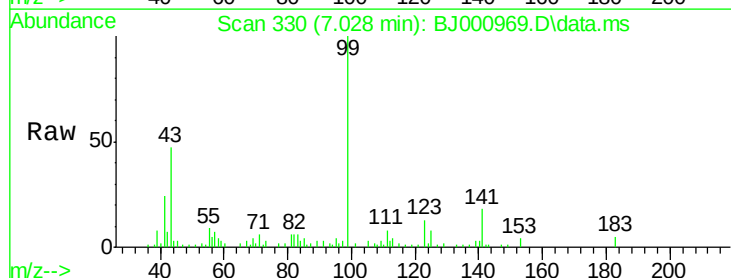
Tgt Ion: 99 Resp: 157004

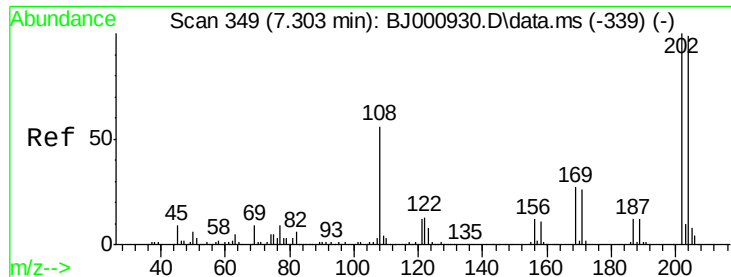
Ion Ratio Lower Upper

99 100

141 27.8 18.4 27.6#

183 7.2 6.0 9.0





#12

2-Bromothioanisole

Concen: 4.70 ug/mL

RT: 7.270 min Scan# 34

Delta R.T. -0.005 min

Lab File: BJ000969.D

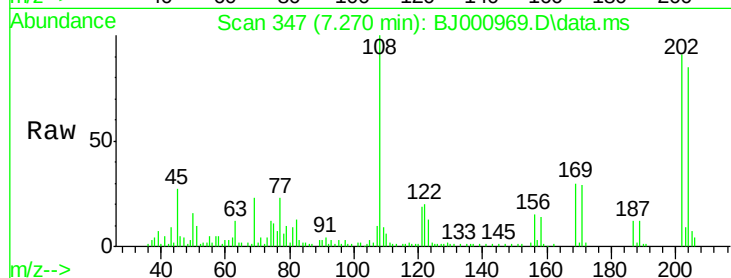
Acq: 27 Jun 2012 17:14

Instrument :

BNA_J

ClientSampleId :

OF-40B



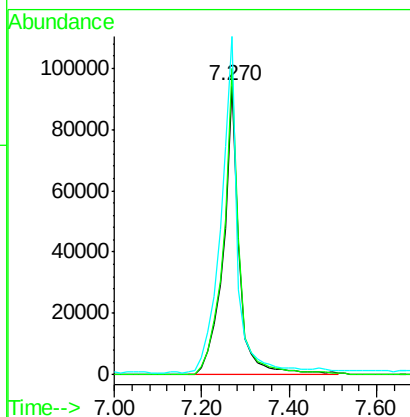
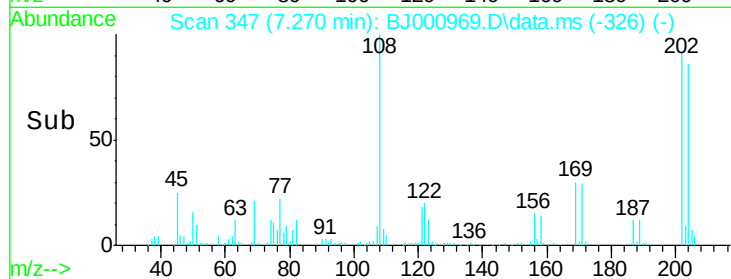
Tgt Ion:204 Resp: 238011

Ion Ratio Lower Upper

204 100

202 106.3 84.6 124.6

108 117.3 48.1 88.1#



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000969.D
 Acq On : 27 Jun 2012 17:14
 Operator : HLM
 Sample : D3152-08
 Misc : WATER BNA_J HLM
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OF-40B

Quant Time: Jul 02 07:22:19 2012
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ060812.M
 Quant Title : CWA degradation products by GCMS
 QLast Update : Thu Jun 28 10:45:59 2012
 Response via : Initial Calibration

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

Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.679	152	181254	2.00	ug/mL	0.00
6) Naphthalene-d8	5.975	136	741908	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.028	99	157004	0.54	ug/mL	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery	=	108.00%	
12) 2-Bromothioanisole	7.270	204	238011	4.70	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	94.00%	
Target Compounds						
4) DIMP	5.007	97	70360	0.45	ug/mL#	30

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