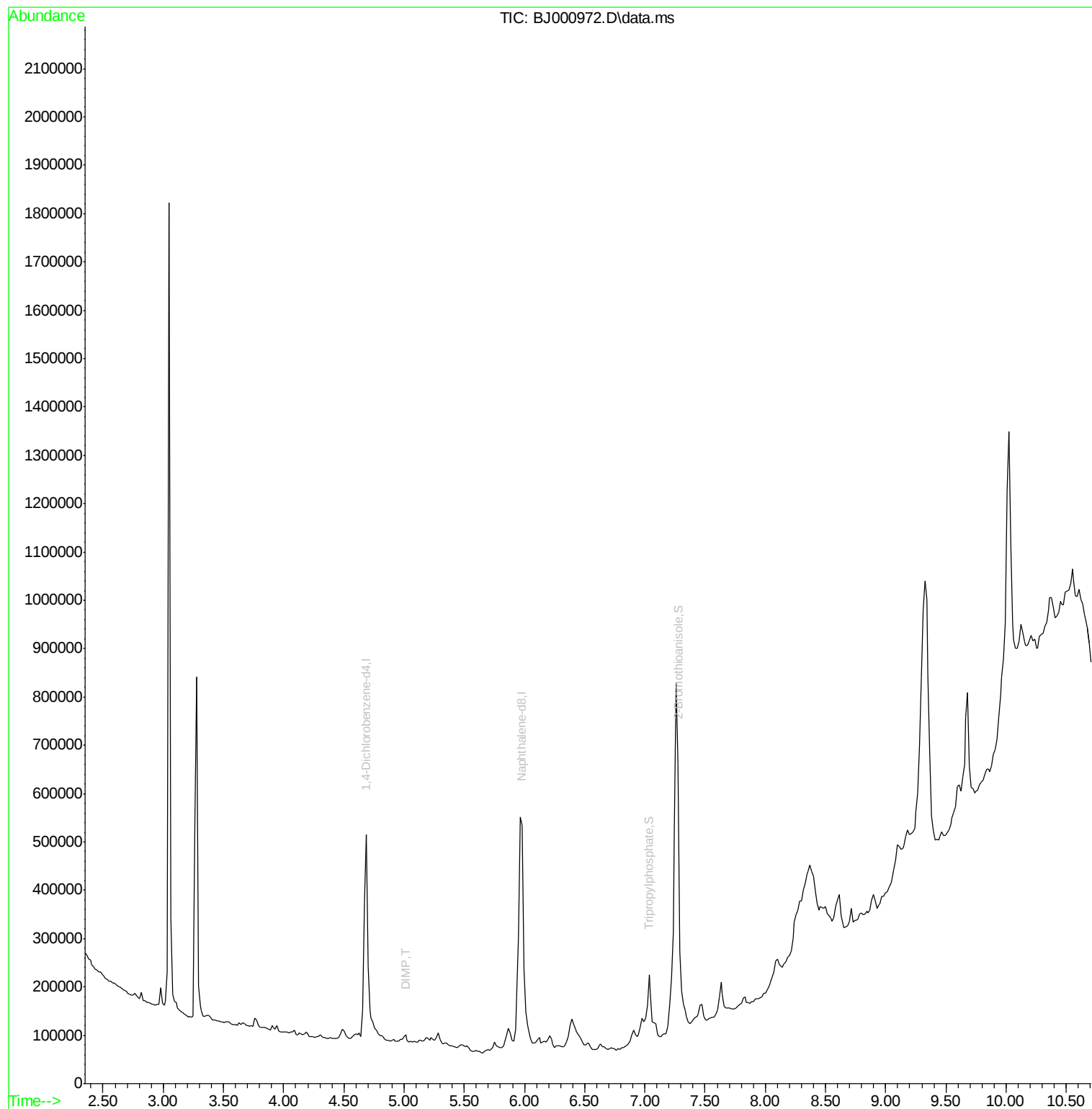
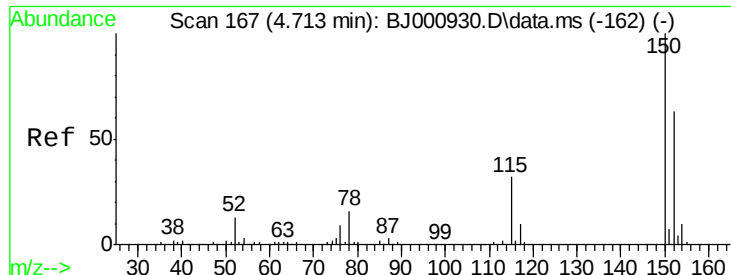


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000972.D
Acq On : 27 Jun 2012 18:09
Operator : HLM
Sample : D3152-11
Misc : WATER BNA_J HLM
ALS Vial : 16 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OF-44A

Quant Time: Jul 02 07:22:34 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: 4.685 min Scan# 16

Delta R.T. 0.001 min

Lab File: BJ000972.D

Acq: 27 Jun 2012 18:09

Instrument :

BNA_J

ClientSampleId :

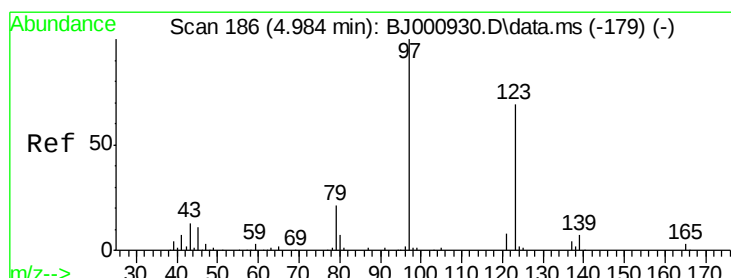
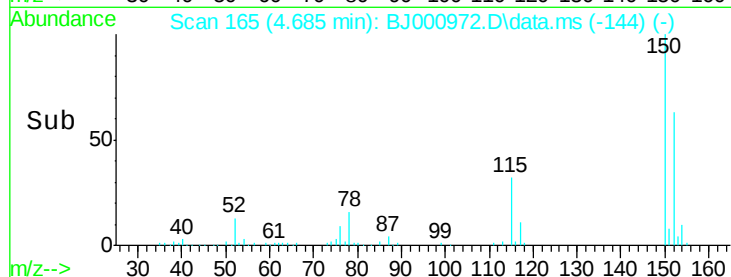
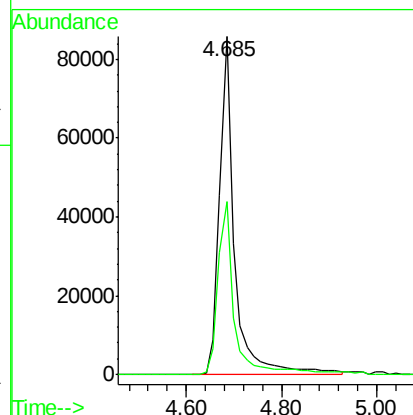
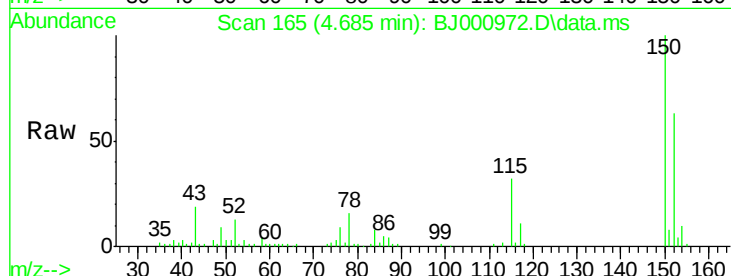
OF-44A

Tgt Ion:152 Resp: 186425

Ion Ratio Lower Upper

152 100

115 51.1 29.6 69.6



#4

DIMP

Concen: 0.20 ug/mL

RT: 5.012 min Scan# 188

Delta R.T. 0.058 min

Lab File: BJ000972.D

Acq: 27 Jun 2012 18:09

Tgt Ion: 97 Resp: 32344

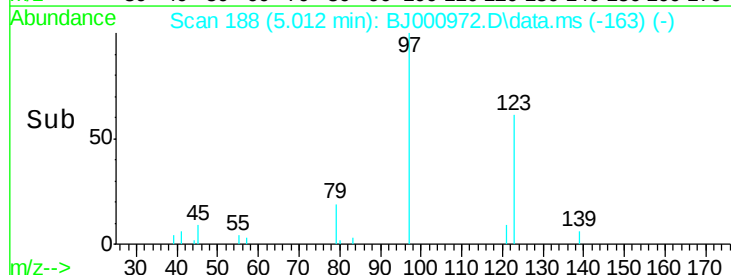
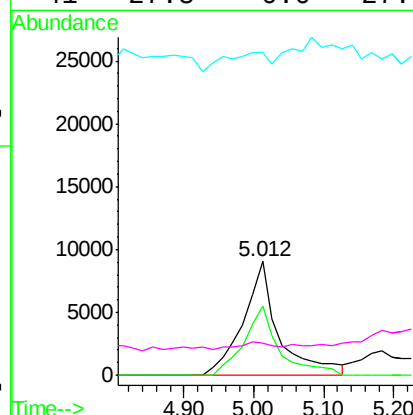
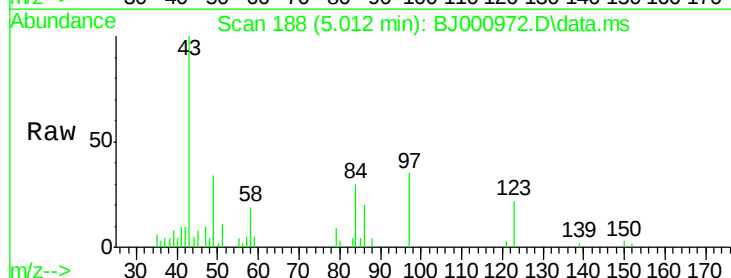
Ion Ratio Lower Upper

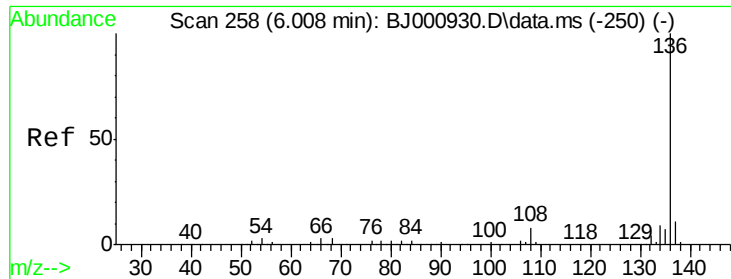
97 100

123 61.5 45.3 85.3

43 284.0 0.0 35.5#

41 27.8 0.0 27.9





#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.980 min Scan# 25

Delta R.T. 0.001 min

Lab File: BJ000972.D

Acq: 27 Jun 2012 18:09

Instrument :

BNA_J

ClientSampleId :

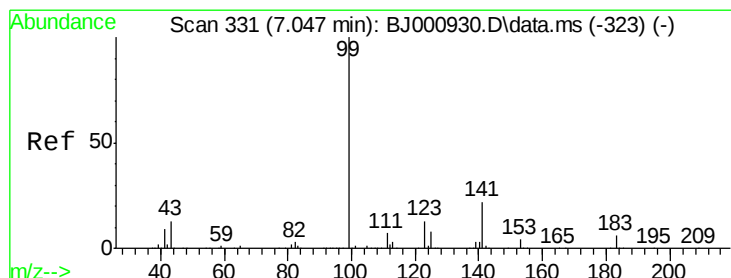
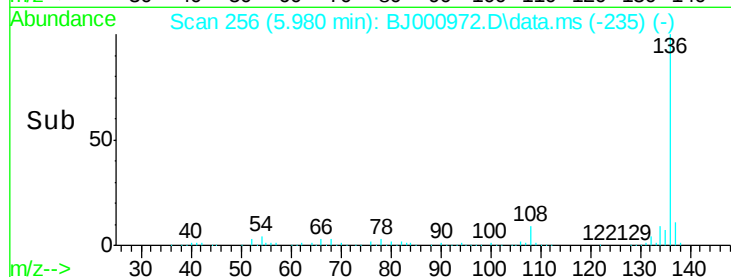
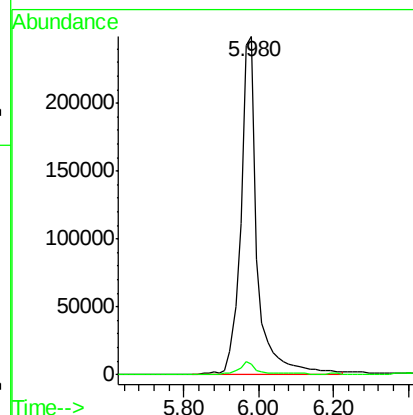
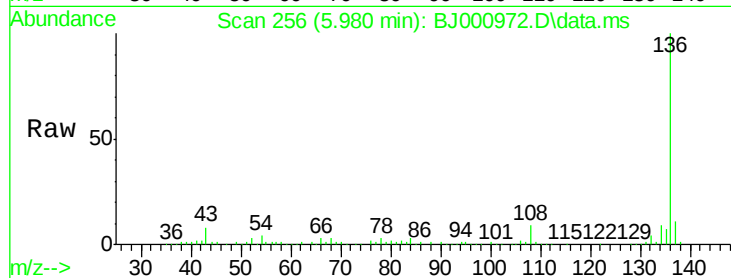
OF-44A

Tgt Ion:136 Resp: 776217

Ion Ratio Lower Upper

136 100

68 2.9 0.0 22.3



#10

Tripropylphosphate

Concen: 0.50 ug/mL

RT: 7.033 min Scan# 330

Delta R.T. 0.015 min

Lab File: BJ000972.D

Acq: 27 Jun 2012 18:09

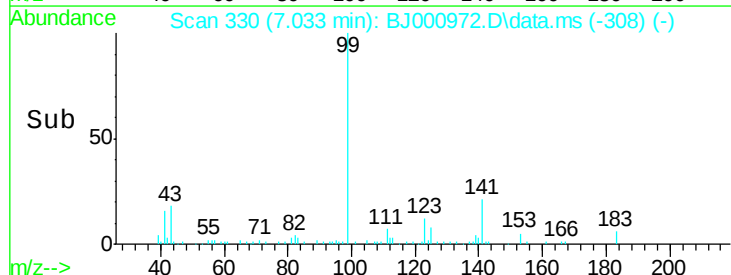
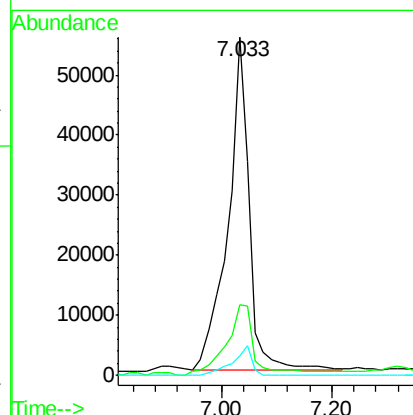
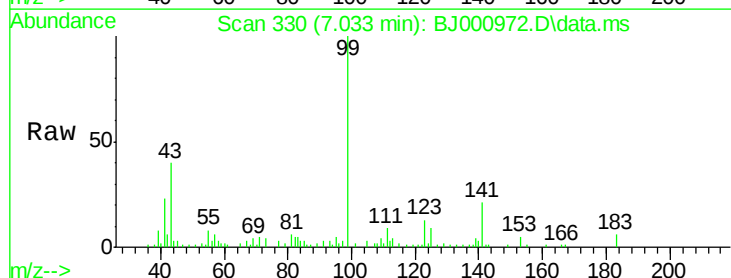
Tgt Ion: 99 Resp: 150588

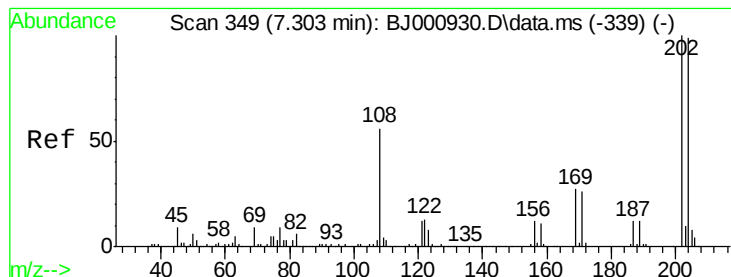
Ion Ratio Lower Upper

99 100

141 28.6 18.4 27.6#

183 7.8 6.0 9.0

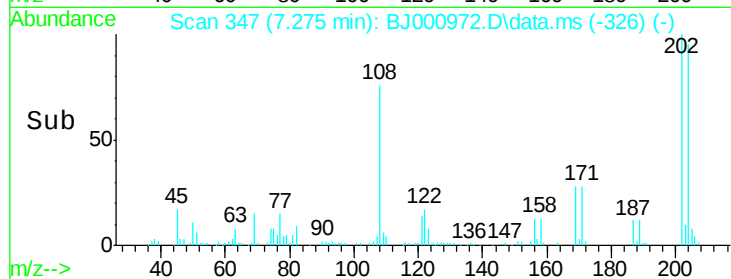
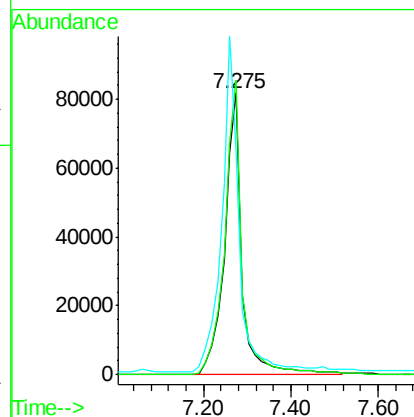
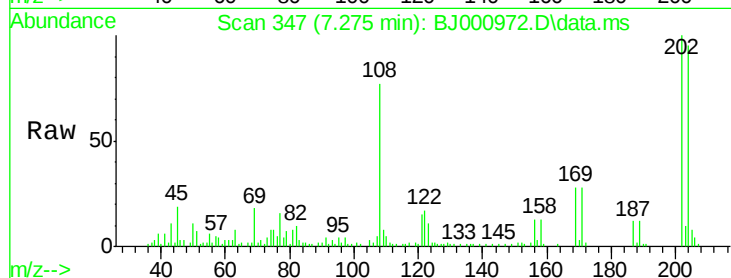




#12
 2-Bromothioanisole
 Concen: 4.30 ug/mL
 RT: 7.275 min Scan# 34
 Delta R.T. 0.001 min
 Lab File: BJ000972.D
 Acq: 27 Jun 2012 18:09

Instrument :
 BNA_J
 ClientSampleId :
 OF-44A

Tgt Ion	Ratio	Lower	Upper
204	100		
202	104.8	84.6	124.6
108	80.3	48.1	88.1



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000972.D
 Acq On : 27 Jun 2012 18:09
 Operator : HLM
 Sample : D3152-11
 Misc : WATER BNA_J HLM
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OF-44A

Quant Time: Jul 02 07:22:34 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	4.685	152	186425	2.00	ug/mL	0.00
6) Naphthalene-d8	5.980	136	776217	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.033	99	150588	0.50	ug/mL	0.01
Spiked Amount 0.500	Range 70 - 130		Recovery	=	100.00%	
12) 2-Bromothioanisole	7.275	204	227705	4.30	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	86.00%	
Target Compounds						
4) DIMP	5.012	97	32344	0.20	ug/mL#	1

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