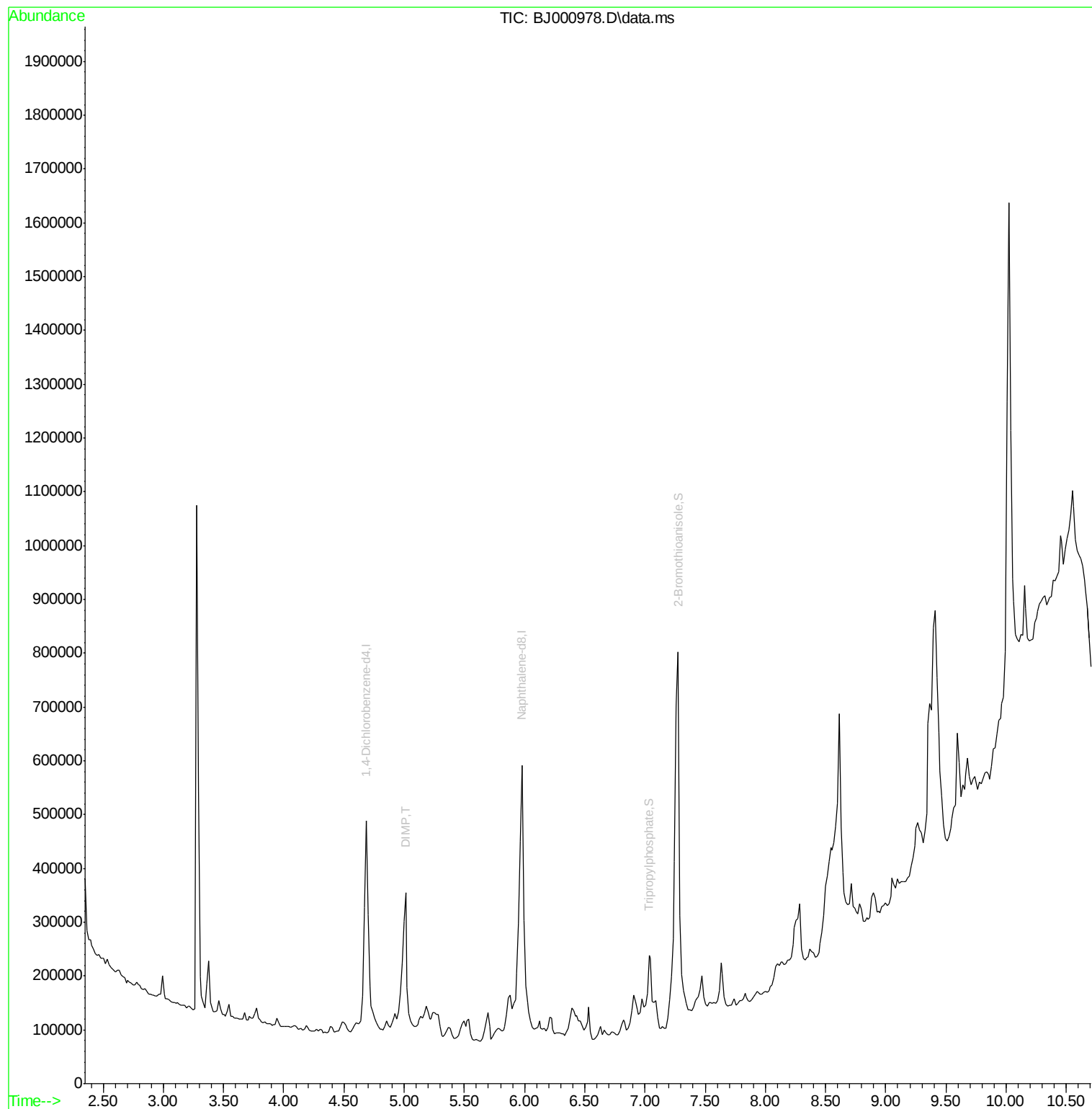
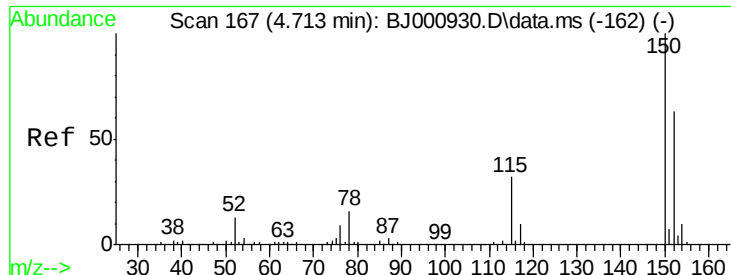


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000978.D
Acq On : 27 Jun 2012 19:58
Operator : HLM
Sample : D3152-18
Misc : WATER BNA_J HLM
ALS Vial : 22 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OF-47B

Quant Time: Jul 02 07:23:03 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: 4.684 min Scan# 16

Delta R.T. 0.000 min

Lab File: BJ000978.D

Acq: 27 Jun 2012 19:58

Instrument :

BNA_J

ClientSampleId :

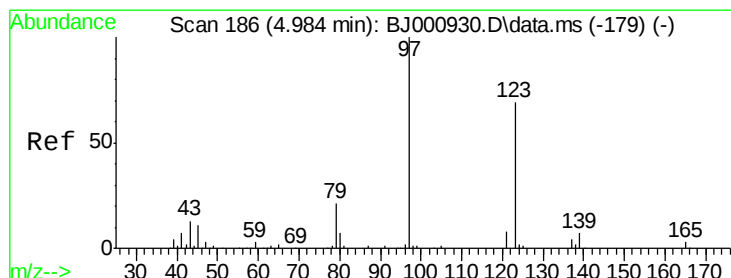
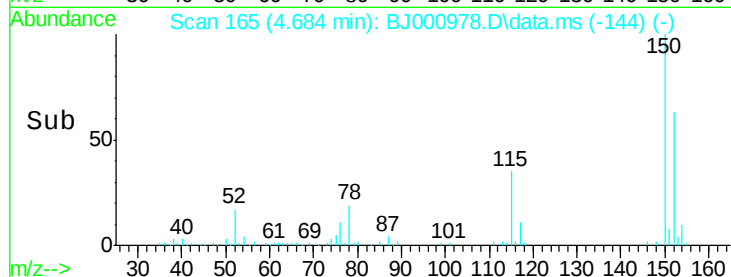
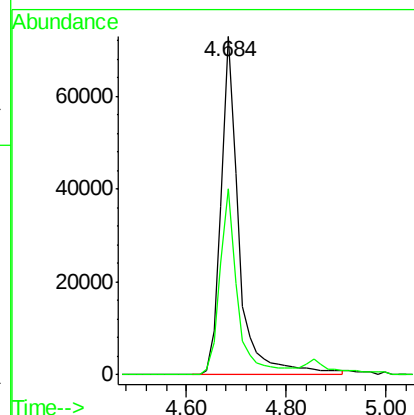
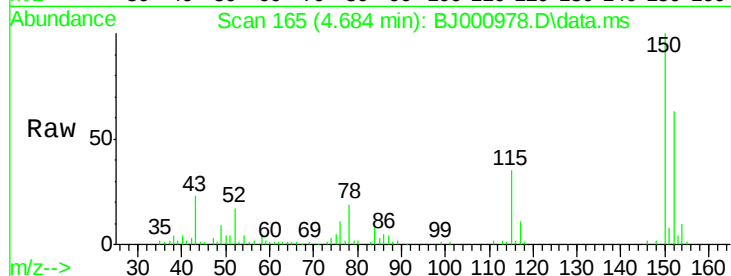
OF-47B

Tgt Ion:152 Resp: 178426

Ion Ratio Lower Upper

152 100

115 55.1 29.6 69.6



#4

DIMP

Concen: 1.91 ug/mL

RT: 5.012 min Scan# 188

Delta R.T. 0.057 min

Lab File: BJ000978.D

Acq: 27 Jun 2012 19:58

Tgt Ion: 97 Resp: 290736

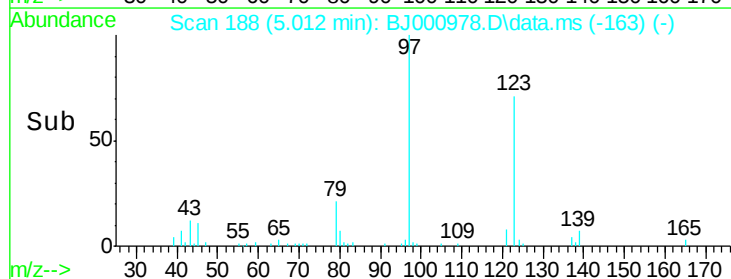
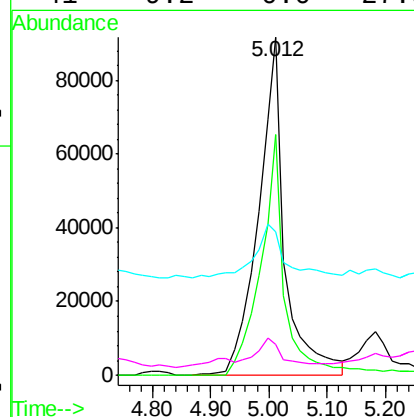
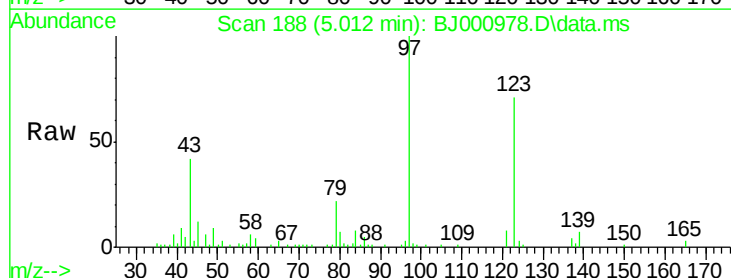
Ion Ratio Lower Upper

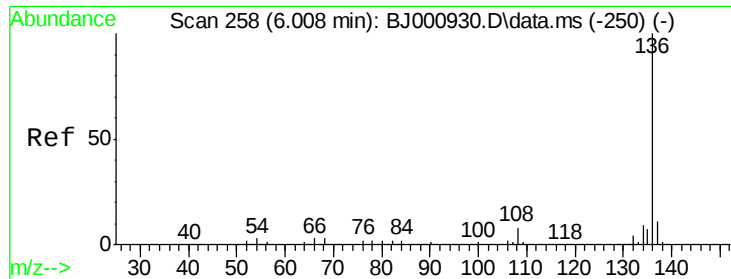
97 100

123 71.1 45.3 85.3

43 42.4 0.0 35.5#

41 9.2 0.0 27.9





#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.979 min Scan# 25

Delta R.T. 0.000 min

Lab File: BJ000978.D

Acq: 27 Jun 2012 19:58

Instrument :

BNA_J

ClientSampleId :

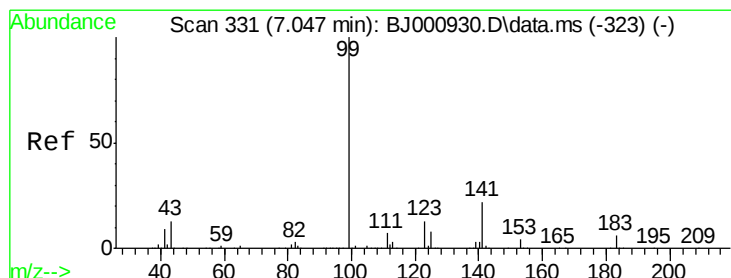
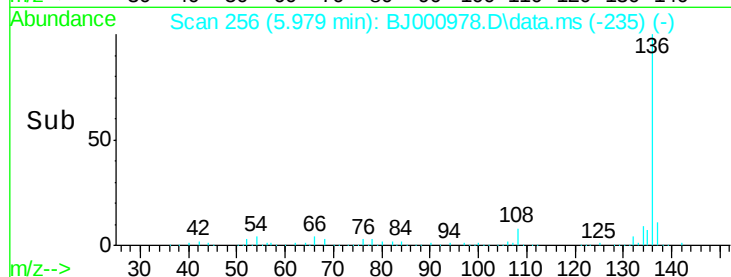
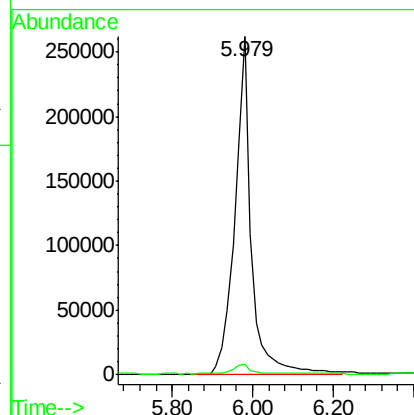
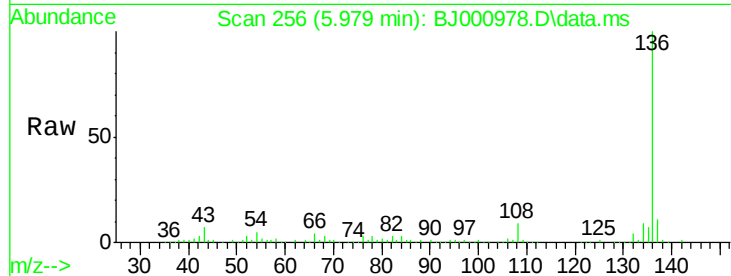
OF-47B

Tgt Ion:136 Resp: 738463

Ion Ratio Lower Upper

136 100

68 3.3 0.0 22.3



#10

Tripropylphosphate

Concen: 0.48 ug/mL

RT: 7.033 min Scan# 330

Delta R.T. 0.014 min

Lab File: BJ000978.D

Acq: 27 Jun 2012 19:58

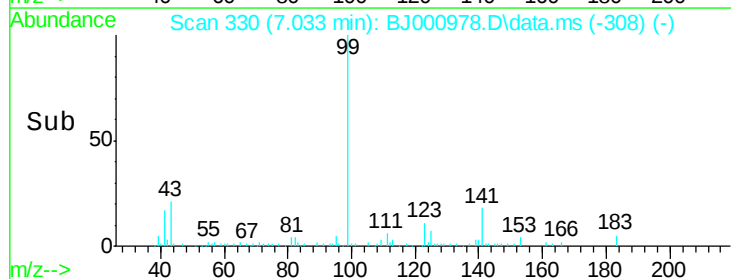
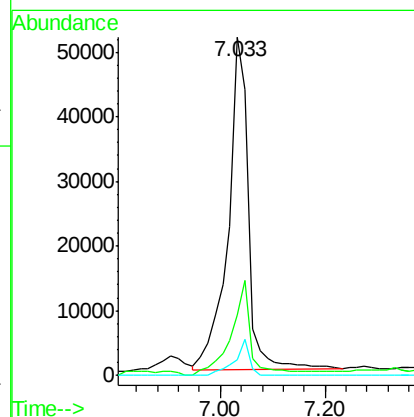
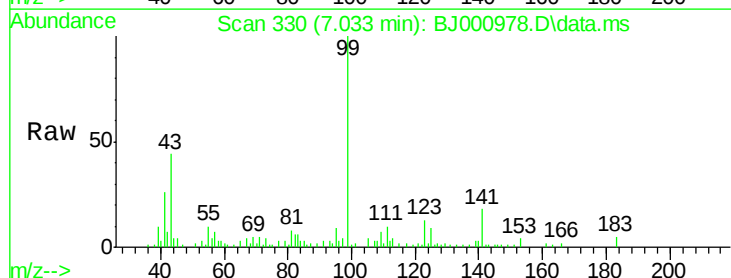
Tgt Ion: 99 Resp: 137112

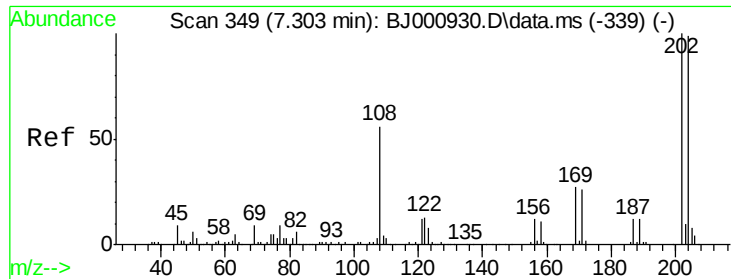
Ion Ratio Lower Upper

99 100

141 27.8 18.4 27.6#

183 7.6 6.0 9.0

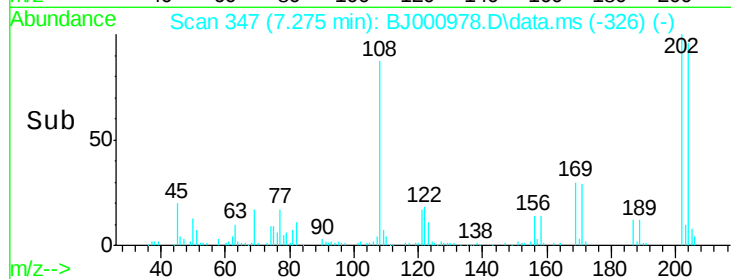
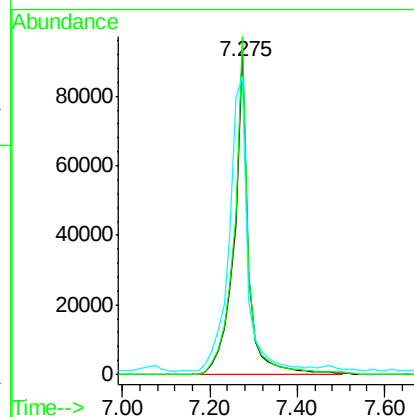
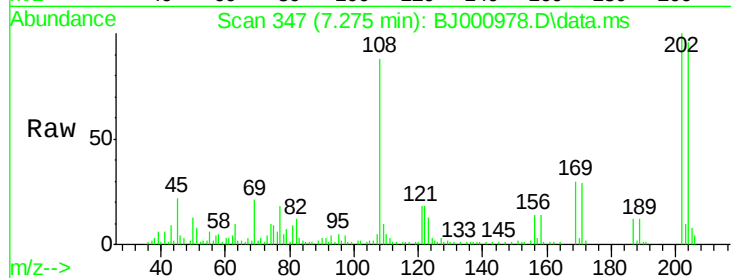




#12
 2-Bromothioanisole
 Concen: 4.16 ug/mL
 RT: 7.275 min Scan# 34
 Delta R.T. 0.000 min
 Lab File: BJ000978.D
 Acq: 27 Jun 2012 19:58

Instrument :
 BNA_J
 ClientSampleId :
 OF-47B

Tgt Ion:204 Resp: 209641
 Ion Ratio Lower Upper
 204 100
 202 104.5 84.6 124.6
 108 92.1 48.1 88.1#



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000978.D
 Acq On : 27 Jun 2012 19:58
 Operator : HLM
 Sample : D3152-18
 Misc : WATER BNA_J HLM
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OF-47B

Quant Time: Jul 02 07:23:03 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	4.684	152	178426	2.00	ug/mL	0.00
6) Naphthalene-d8	5.979	136	738463	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.033	99	137112	0.48	ug/mL	0.01
Spiked Amount 0.500	Range	70 - 130	Recovery	=	96.00%	
12) 2-Bromothioanisole	7.275	204	209641	4.16	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	83.20%	
Target Compounds						
4) DIMP	5.012	97	290736	1.91	ug/mL#	83

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