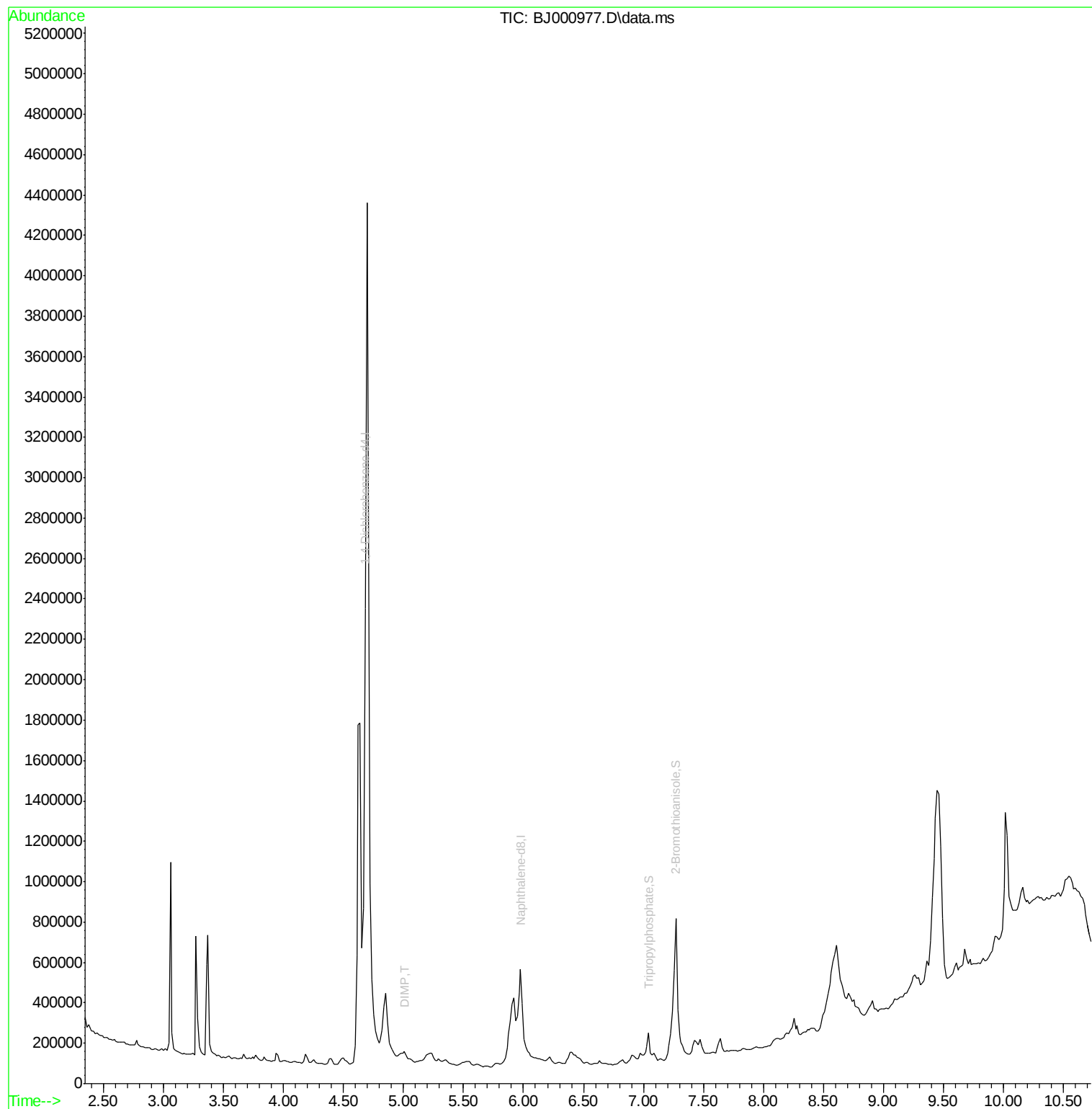
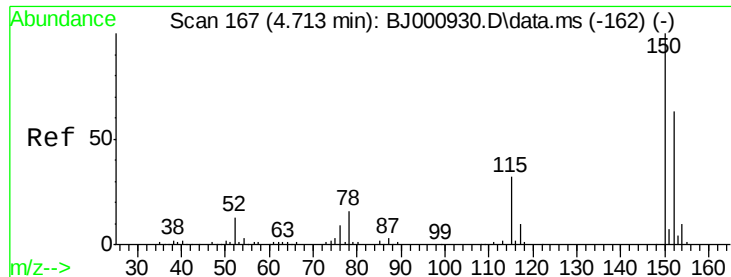


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000977.D
Acq On : 27 Jun 2012 19:39
Operator : HLM
Sample : D3152-17
Misc : WATER BNA_J HLM
ALS Vial : 21 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OF-47A

Quant Time: Jul 02 07:22:57 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: 4.681 min Scan# 16

Delta R.T. -0.003 min

Lab File: BJ000977.D

Acq: 27 Jun 2012 19:39

Instrument :

BNA_J

ClientSampleId :

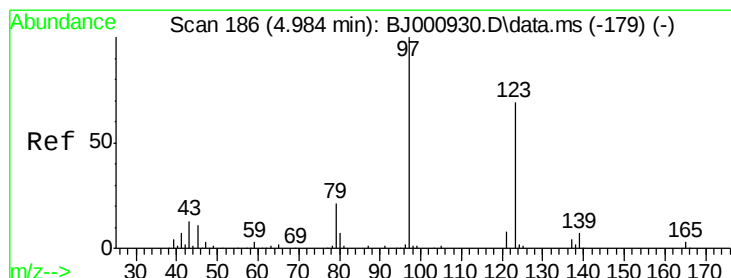
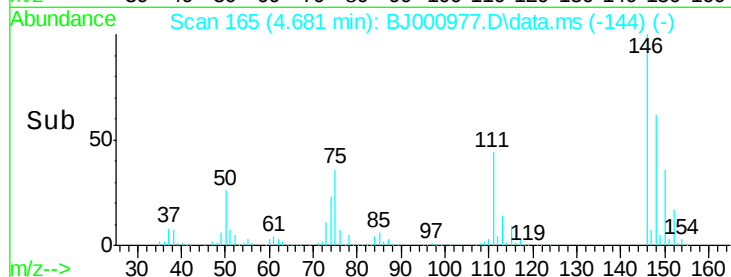
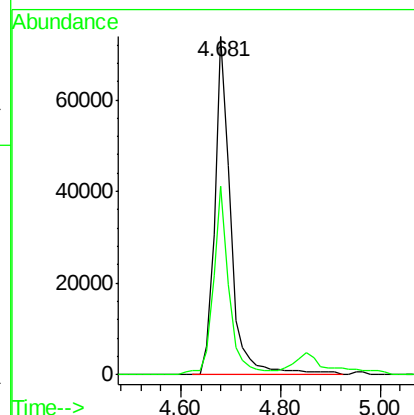
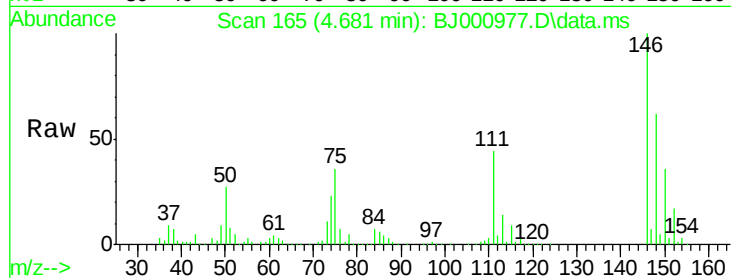
OF-47A

Tgt Ion:152 Resp: 161387

Ion Ratio Lower Upper

152 100

115 55.5 29.6 69.6



#4

DIMP

Concen: 0.42 ug/mL

RT: 5.008 min Scan# 188

Delta R.T. 0.054 min

Lab File: BJ000977.D

Acq: 27 Jun 2012 19:39

Tgt Ion: 97 Resp: 58436

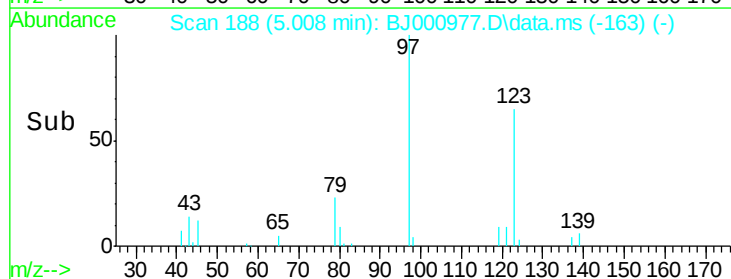
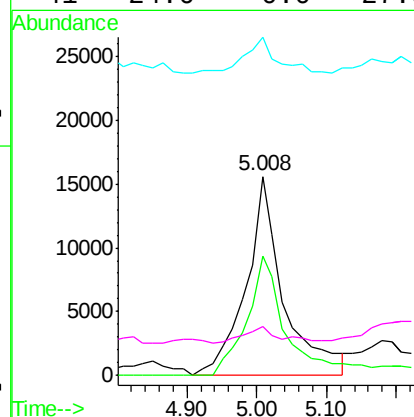
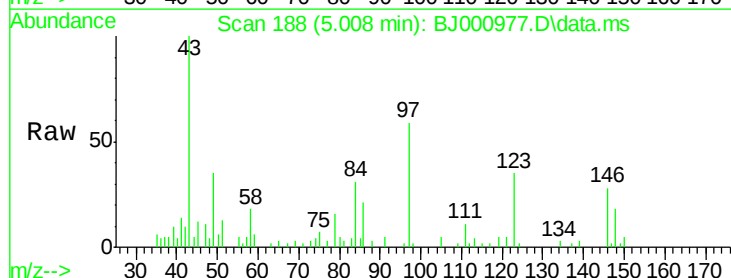
Ion Ratio Lower Upper

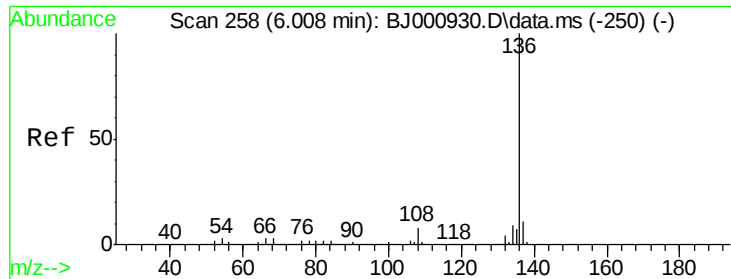
97 100

123 60.2 45.3 85.3

43 170.1 0.0 35.5#

41 24.6 0.0 27.9





#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.976 min Scan# 25

Delta R.T. -0.003 min

Lab File: BJ000977.D

Acq: 27 Jun 2012 19:39

Instrument :

BNA_J

ClientSampleId :

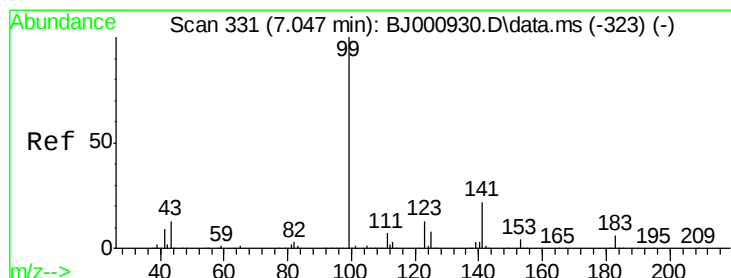
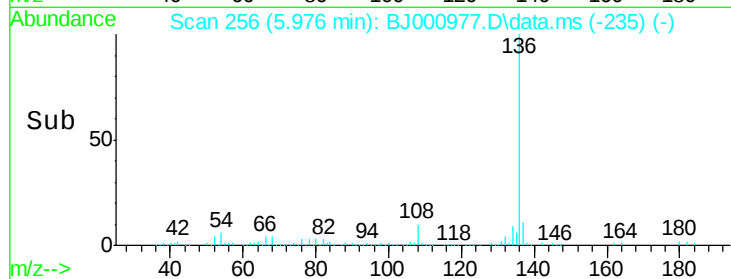
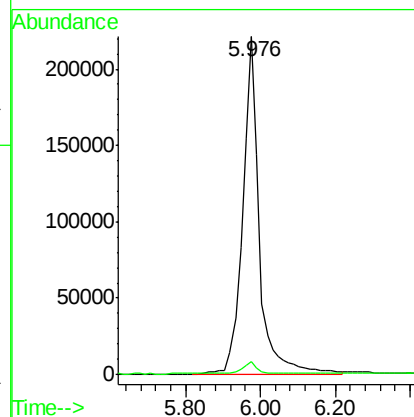
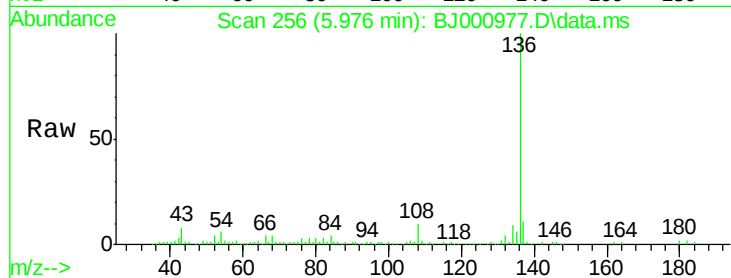
OF-47A

Tgt Ion:136 Resp: 697237

Ion Ratio Lower Upper

136 100

68 3.8 0.0 22.3



#10

Tripropylphosphate

Concen: 0.46 ug/mL

RT: 7.043 min Scan# 331

Delta R.T. 0.025 min

Lab File: BJ000977.D

Acq: 27 Jun 2012 19:39

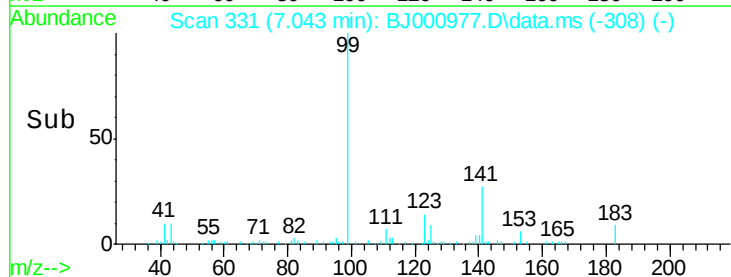
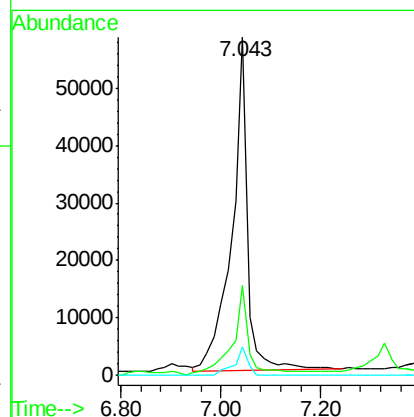
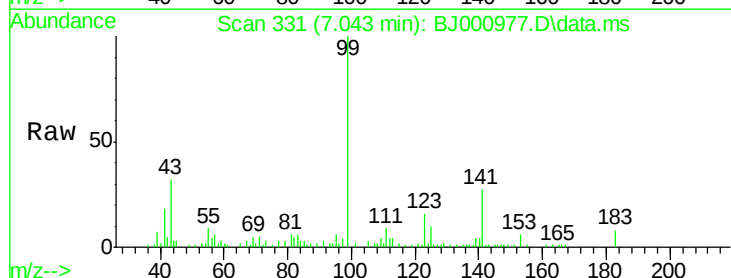
Tgt Ion: 99 Resp: 124628

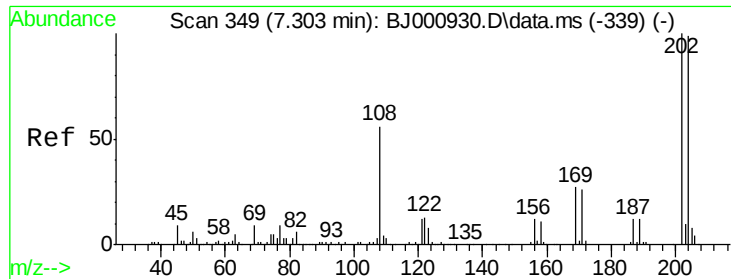
Ion Ratio Lower Upper

99 100

141 29.1 18.4 27.6#

183 7.3 6.0 9.0

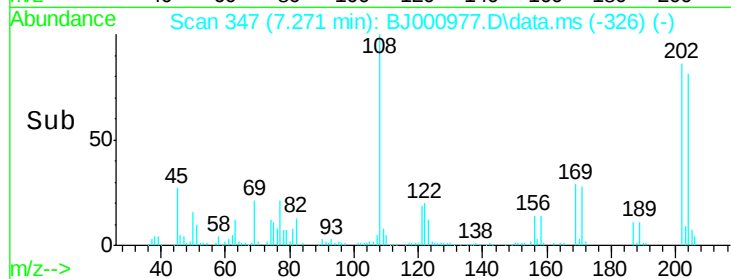
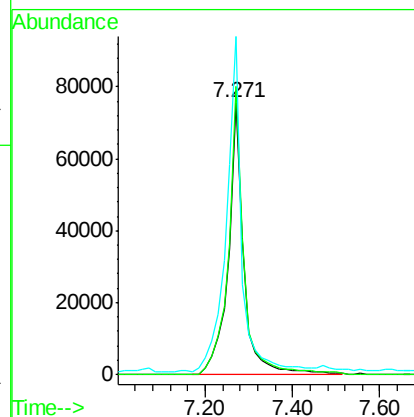
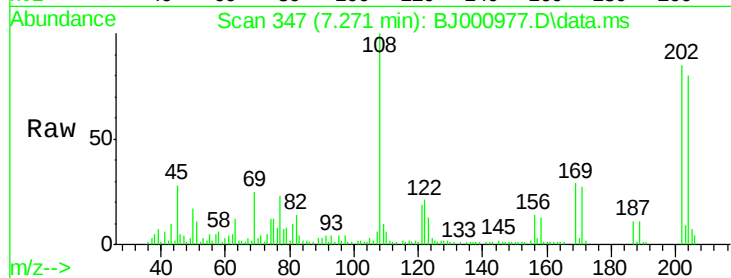




#12
 2-Bromothioanisole
 Concen: 3.94 ug/mL
 RT: 7.271 min Scan# 34
 Delta R.T. -0.003 min
 Lab File: BJ000977.D
 Acq: 27 Jun 2012 19:39

Instrument :
 BNA_J
 ClientSampleId :
 OF-47A

Tgt Ion	Ratio	Lower	Upper
204	100		
202	105.9	84.6	124.6
108	124.3	48.1	88.1



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000977.D
 Acq On : 27 Jun 2012 19:39
 Operator : HLM
 Sample : D3152-17
 Misc : WATER BNA_J HLM
 ALS Vial : 21 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OF-47A

Quant Time: Jul 02 07:22:57 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	4.681	152	161387	2.00	ug/mL	0.00
6) Naphthalene-d8	5.976	136	697237	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.043	99	124628	0.46	ug/mL	0.03
Spiked Amount 0.500	Range 70 - 130		Recovery	=	92.00%	
12) 2-Bromothioanisole	7.271	204	187703	3.94	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	78.80%	
Target Compounds						
4) DIMP	5.008	97	58436	0.42	ug/mL#	27

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