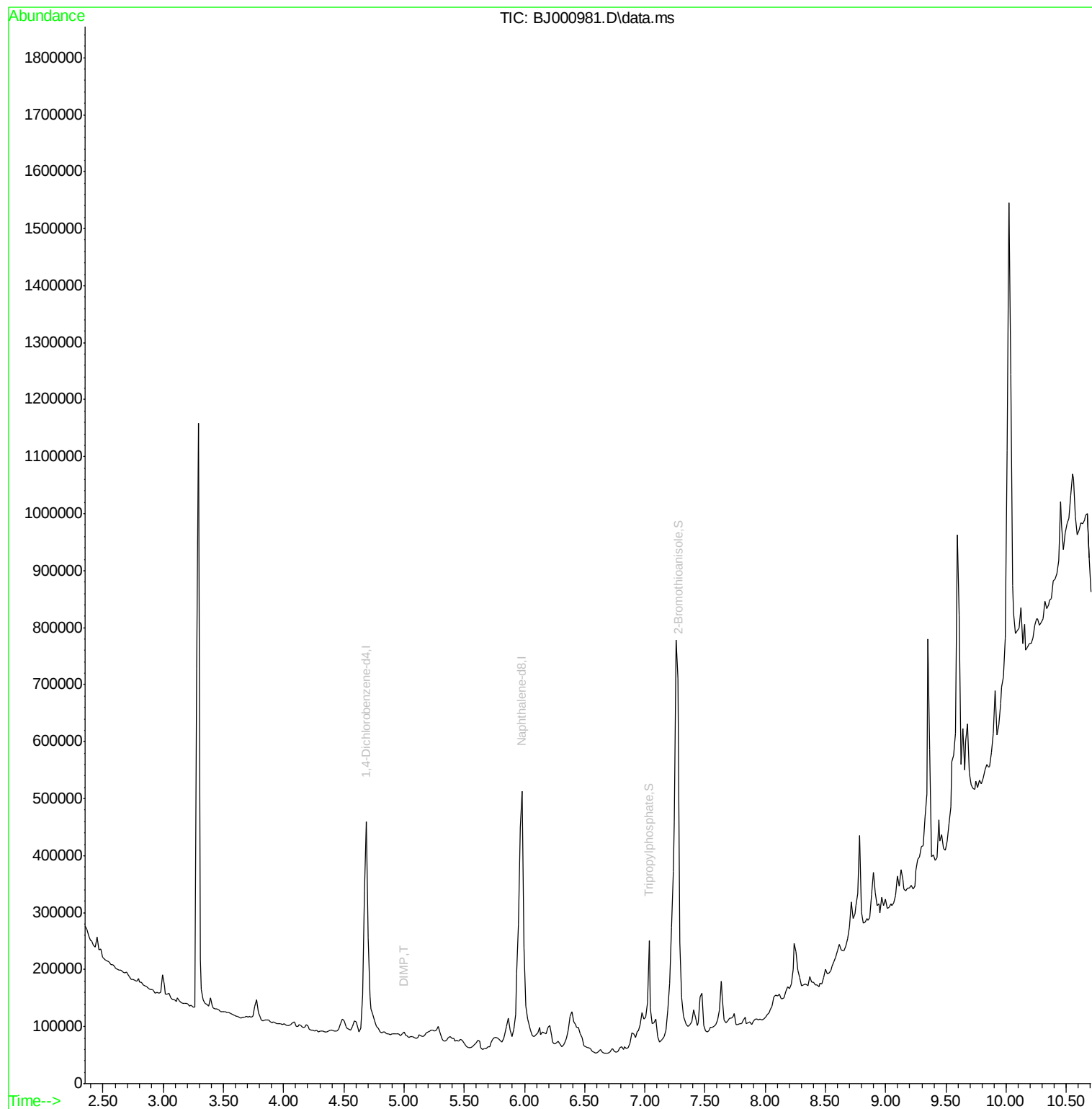
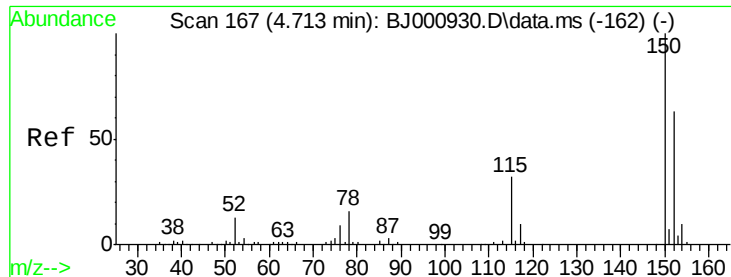


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000981.D
Acq On : 27 Jun 2012 20:52
Operator : HLM
Sample : D3156-01
Misc : WATER BNA_J HLM
ALS Vial : 25 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OF-SW-1

Quant Time: Jul 02 07:23:19 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: 4.685 min Scan# 16

Delta R.T. 0.001 min

Lab File: BJ000981.D

Acq: 27 Jun 2012 20:52

Instrument :

BNA_J

ClientSampleId :

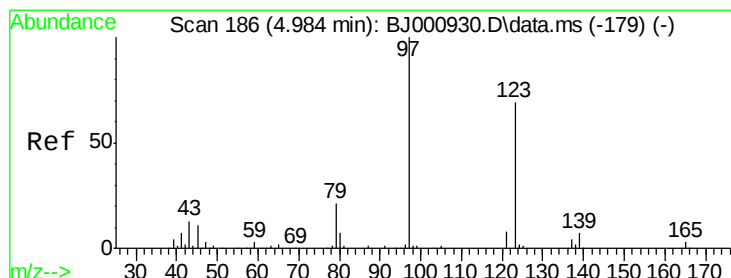
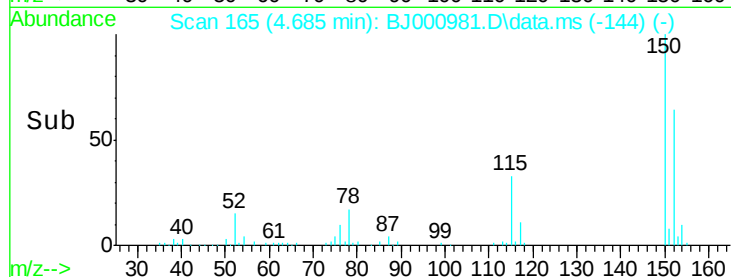
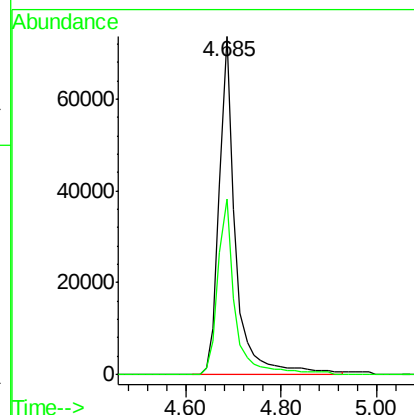
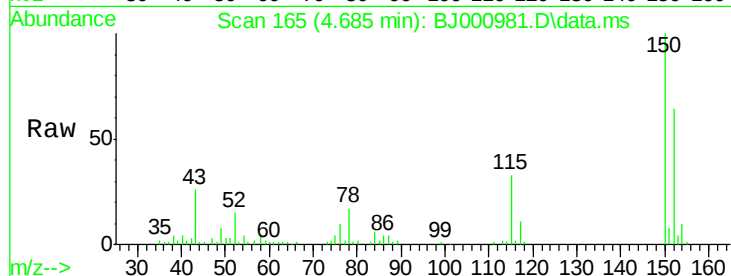
OF-SW-1

Tgt Ion:152 Resp: 175623

Ion Ratio Lower Upper

152 100

115 51.8 29.6 69.6



#4

DIMP

Concen: 0.12 ug/mL

RT: 4.998 min Scan# 187

Delta R.T. 0.044 min

Lab File: BJ000981.D

Acq: 27 Jun 2012 20:52

Tgt Ion: 97 Resp: 18237

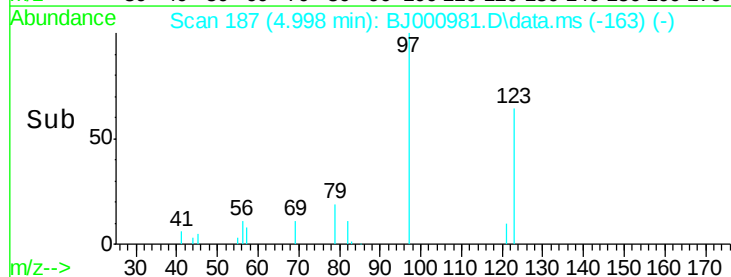
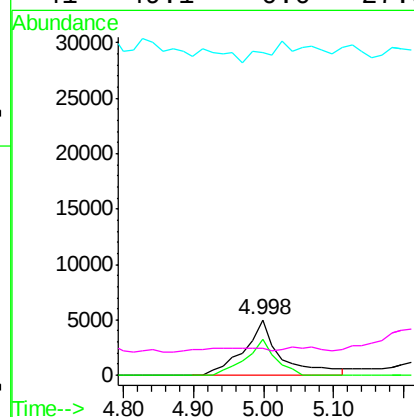
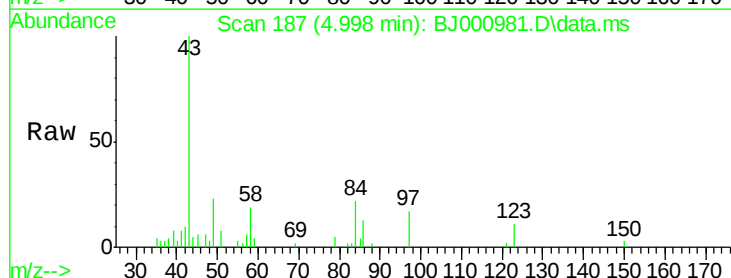
Ion Ratio Lower Upper

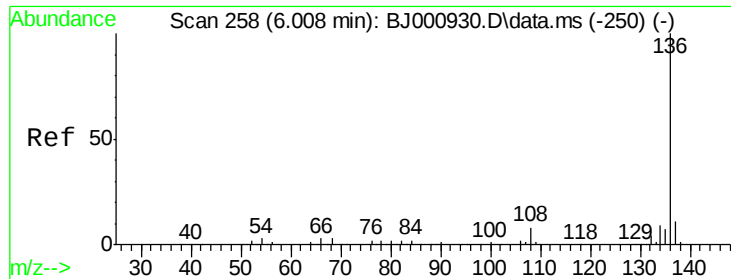
97 100

123 64.3 45.3 85.3

43 583.3 0.0 35.5#

41 49.1 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: BJ000981.D

Acq: 27 Jun 2012 20:52

Instrument :

BNA_J

ClientSampleId :

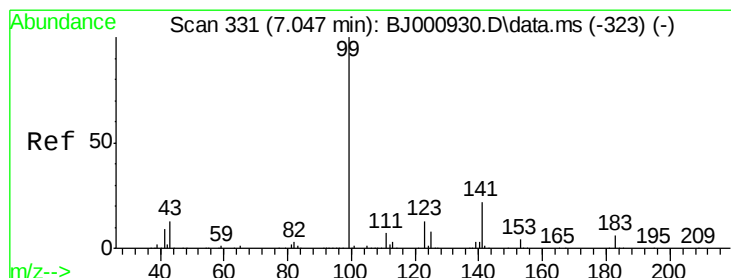
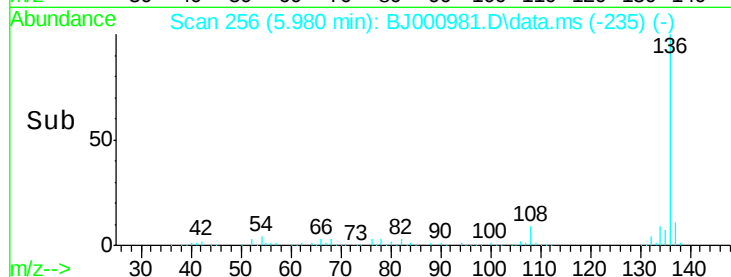
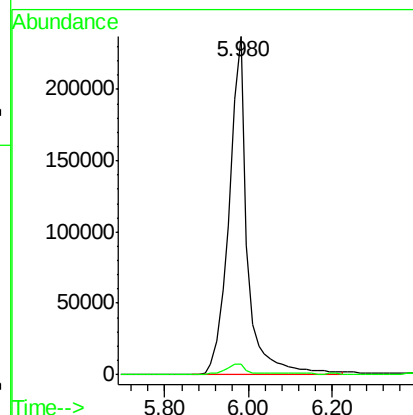
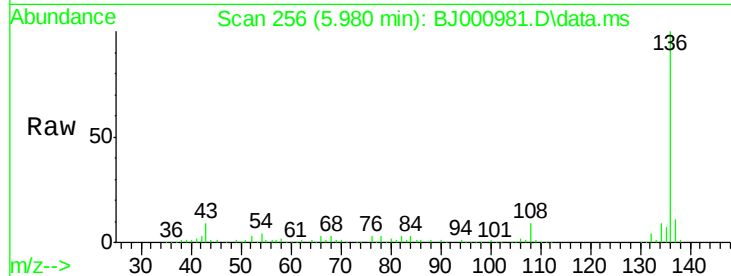
OF-SW-1

Tgt Ion:136 Resp: 720416

Ion Ratio Lower Upper

136 100

68 3.0 0.0 22.3



#10

Tripropylphosphate

Concen: 0.54 ug/mL

RT: 7.034 min Scan# 330

Delta R.T. 0.015 min

Lab File: BJ000981.D

Acq: 27 Jun 2012 20:52

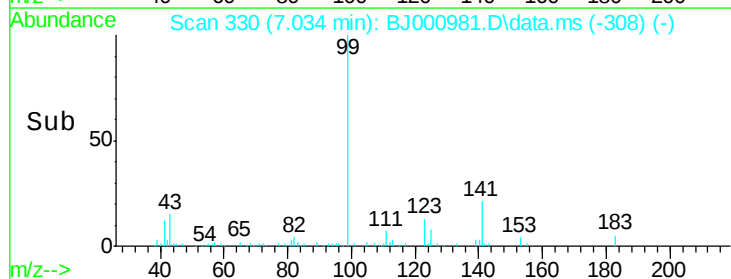
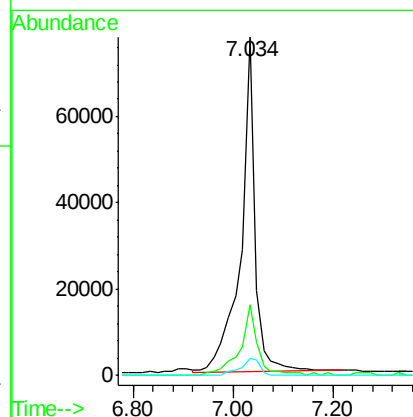
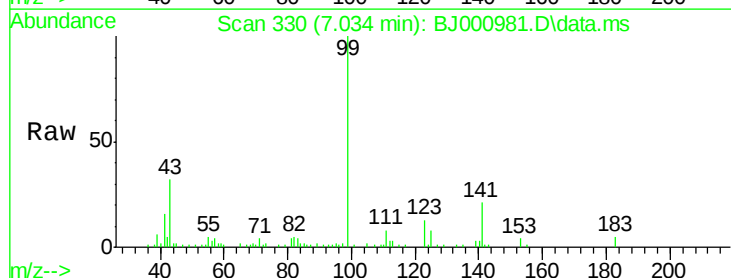
Tgt Ion: 99 Resp: 153296

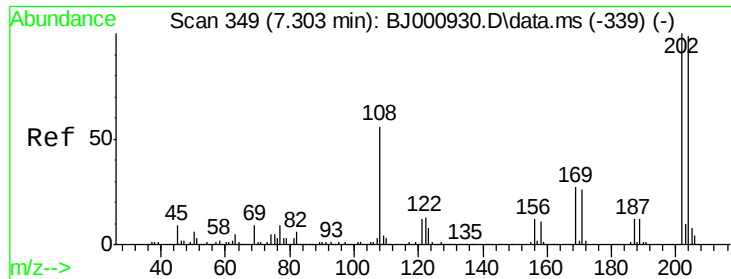
Ion Ratio Lower Upper

99 100

141 26.0 18.4 27.6

183 6.8 6.0 9.0

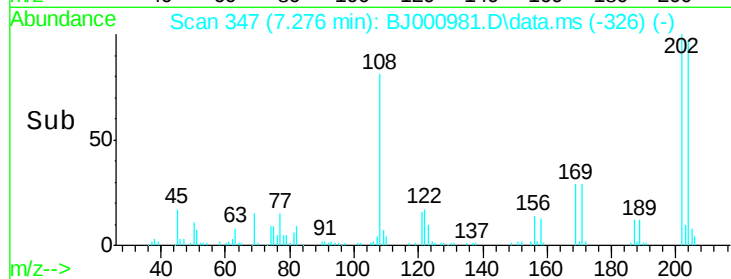
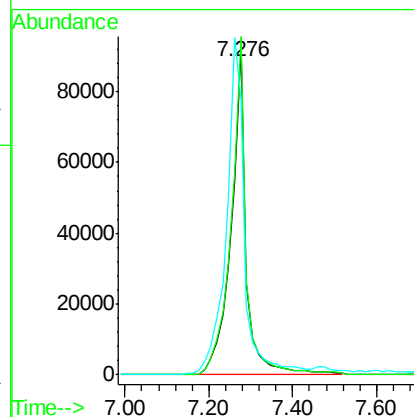
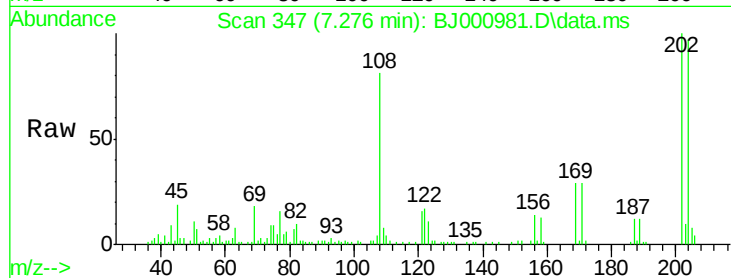




#12
 2-Bromothioanisole
 Concen: 4.70 ug/mL
 RT: 7.276 min Scan# 34
 Delta R.T. 0.001 min
 Lab File: BJ000981.D
 Acq: 27 Jun 2012 20:52

Instrument :
 BNA_J
 ClientSampleId :
 OF-SW-1

Tgt Ion:204 Resp: 231078
 Ion Ratio Lower Upper
 204 100
 202 103.5 84.6 124.6
 108 83.8 48.1 88.1



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000981.D
 Acq On : 27 Jun 2012 20:52
 Operator : HLM
 Sample : D3156-01
 Misc : WATER BNA_J HLM
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OF-SW-1

Quant Time: Jul 02 07:23:19 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	4.685	152	175623	2.00	ug/mL	0.00
6) Naphthalene-d8	5.980	136	720416	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.034	99	153296	0.54	ug/mL	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery	=	108.00%	
12) 2-Bromothioanisole	7.276	204	231078	4.70	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	94.00%	
Target Compounds						
4) DIMP	4.998	97	18237	0.12	ug/mL#	1

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