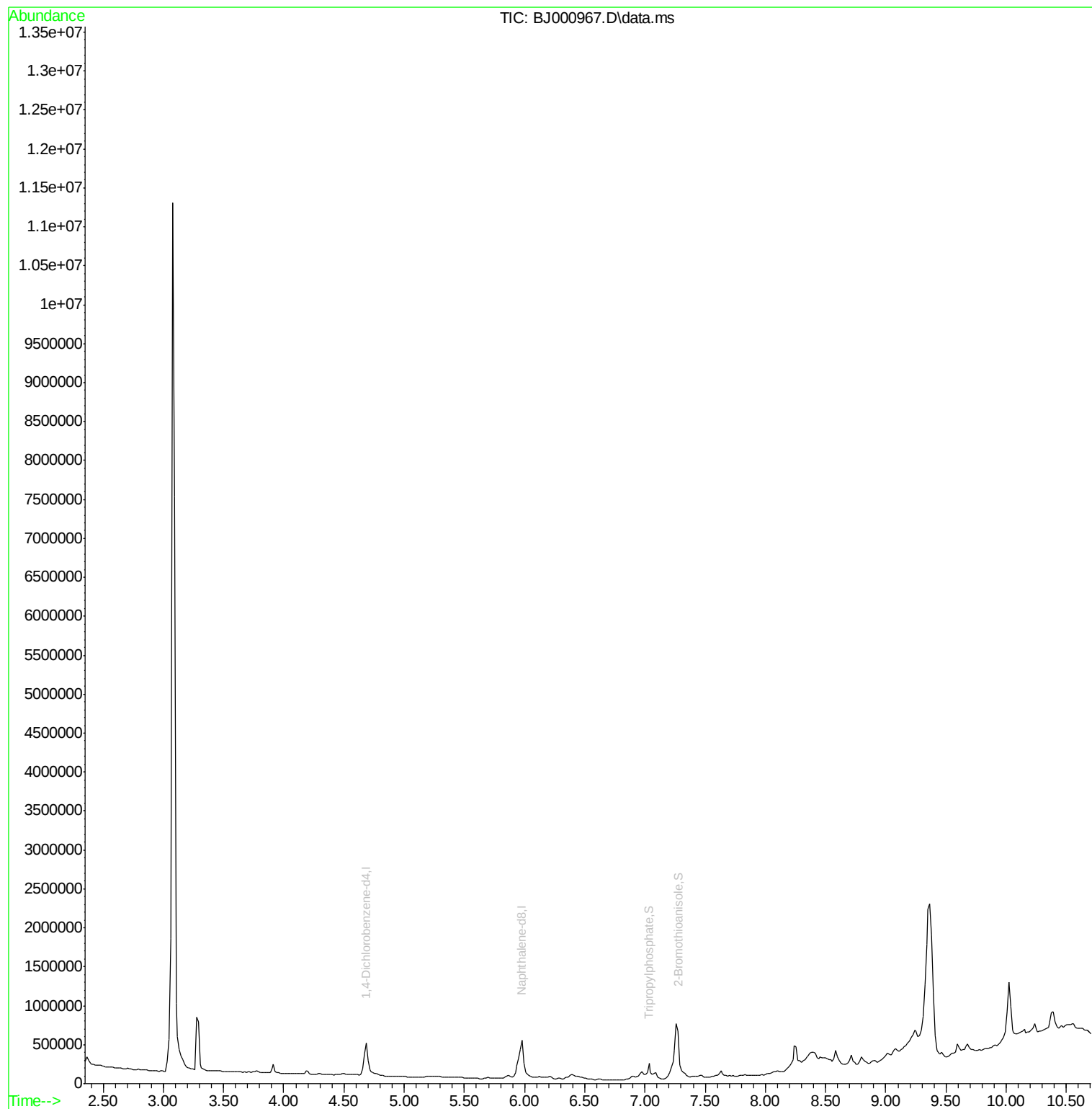
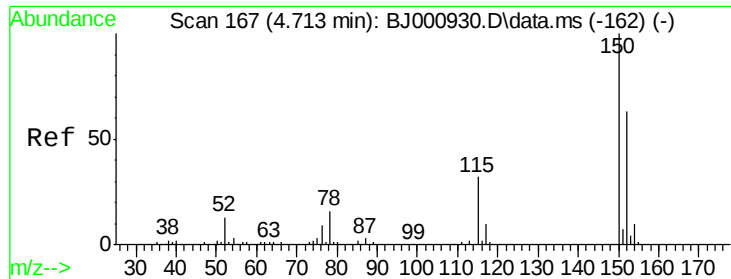


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000967.D
Acq On : 27 Jun 2012 16:38
Operator : HLM
Sample : D3152-06
Misc : WATER BNA_J HLM
ALS Vial : 11 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OF-43B

Quant Time: Jul 02 07:22:11 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: BJ000967.D

Acq: 27 Jun 2012 16:38

Instrument :

BNA_J

ClientSampleId :

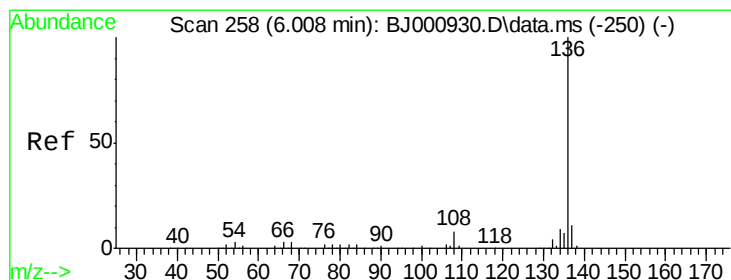
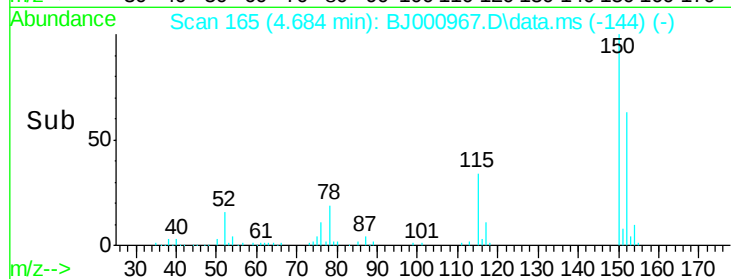
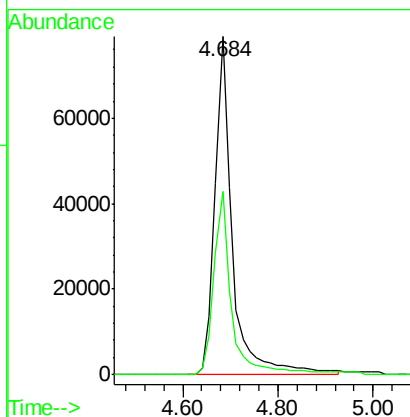
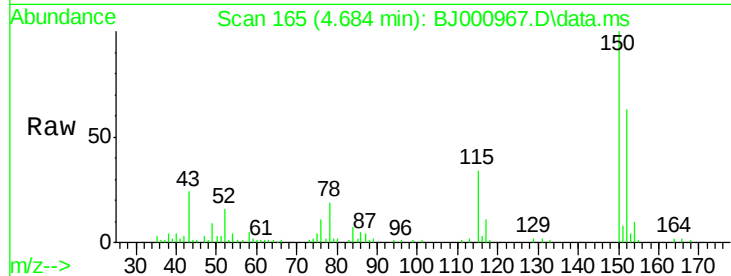
OF-43B

Tgt Ion:152 Resp: 200450

Ion Ratio Lower Upper

152 100

115 54.3 29.6 69.6



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.979 min Scan# 256

Delta R.T. -0.000 min

Lab File: BJ000967.D

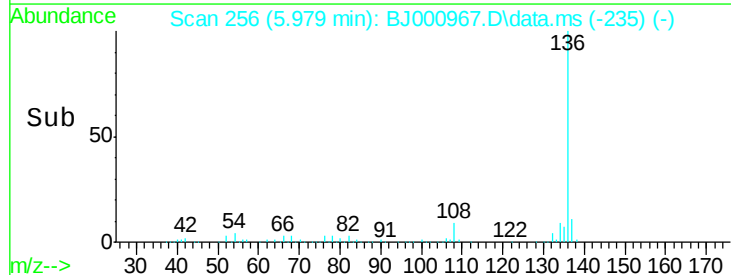
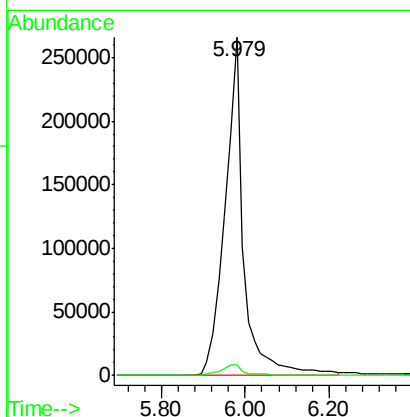
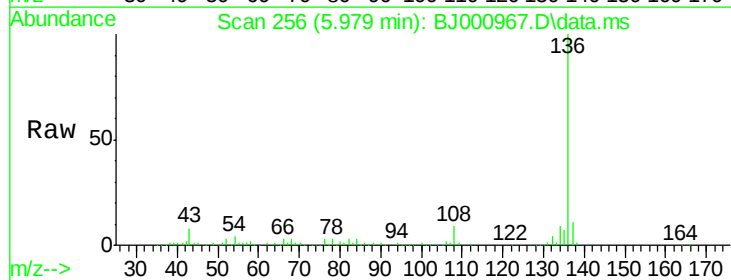
Acq: 27 Jun 2012 16:38

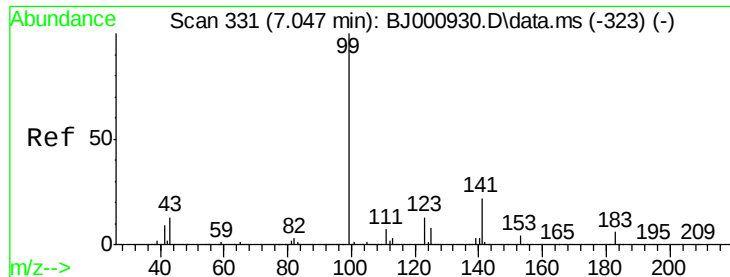
Tgt Ion:136 Resp: 821641

Ion Ratio Lower Upper

136 100

68 3.1 0.0 22.3





#10

Tripropylphosphate

Concen: 0.54 ug/mL

RT: 7.032 min Scan# 33

Delta R.T. 0.014 min

Lab File: BJ000967.D

Acq: 27 Jun 2012 16:38

Instrument :

BNA_J

ClientSampleId :

OF-43B

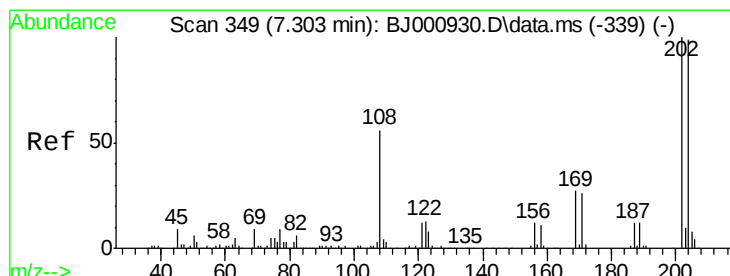
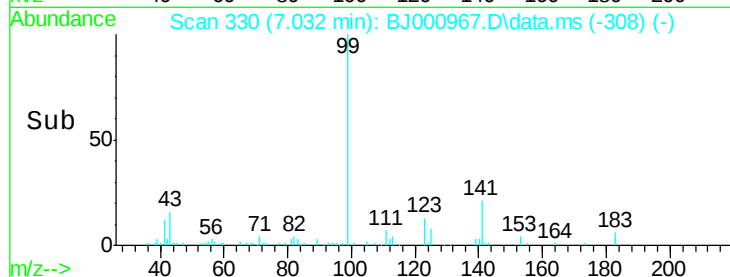
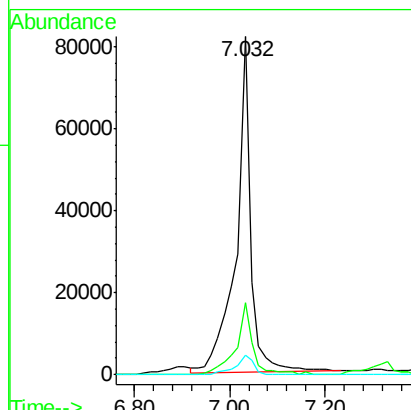
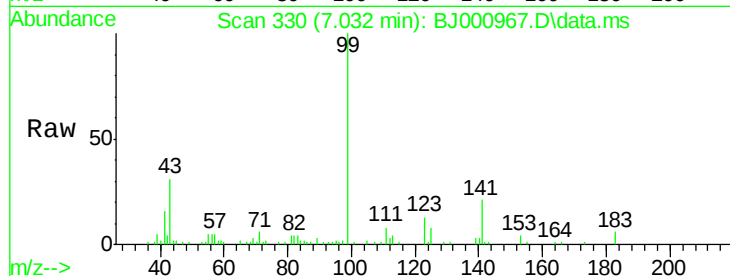
Tgt Ion: 99 Resp: 171815

Ion Ratio Lower Upper

99 100

141 24.8 18.4 27.6

183 7.0 6.0 9.0



#12

2-Bromothioanisole

Concen: 4.24 ug/mL

RT: 7.274 min Scan# 347

Delta R.T. -0.000 min

Lab File: BJ000967.D

Acq: 27 Jun 2012 16:38

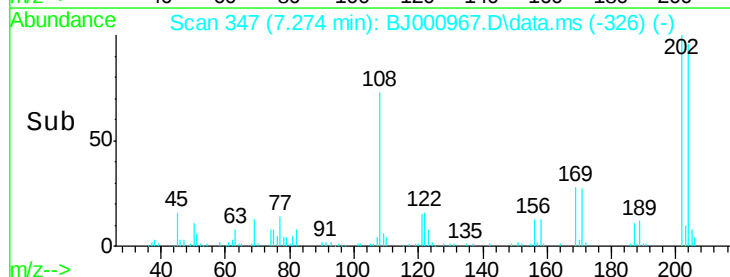
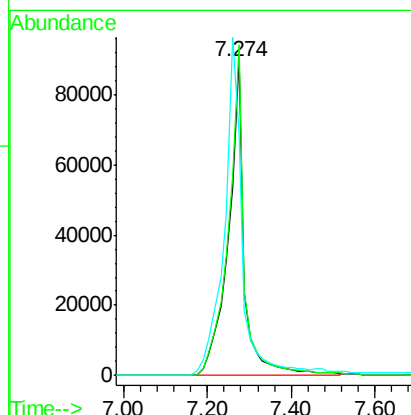
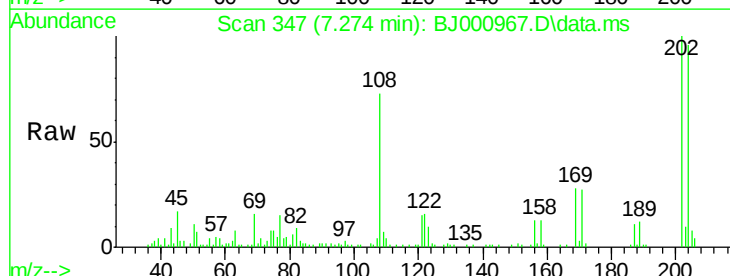
Tgt Ion: 204 Resp: 237661

Ion Ratio Lower Upper

204 100

202 104.6 84.6 124.6

108 76.5 48.1 88.1



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000967.D
 Acq On : 27 Jun 2012 16:38
 Operator : HLM
 Sample : D3152-06
 Misc : WATER BNA_J HLM
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 OF-43B

Quant Time: Jul 02 07:22:11 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	200450	2.00	ug/mL	0.00
6) Naphthalene-d8	5.979	136	821641	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.032	99	171815	0.54	ug/mL	0.01
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.00%
12) 2-Bromothioanisole	7.274	204	237661	4.24	ug/mL	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	84.80%

Target Compounds	Qvalue

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