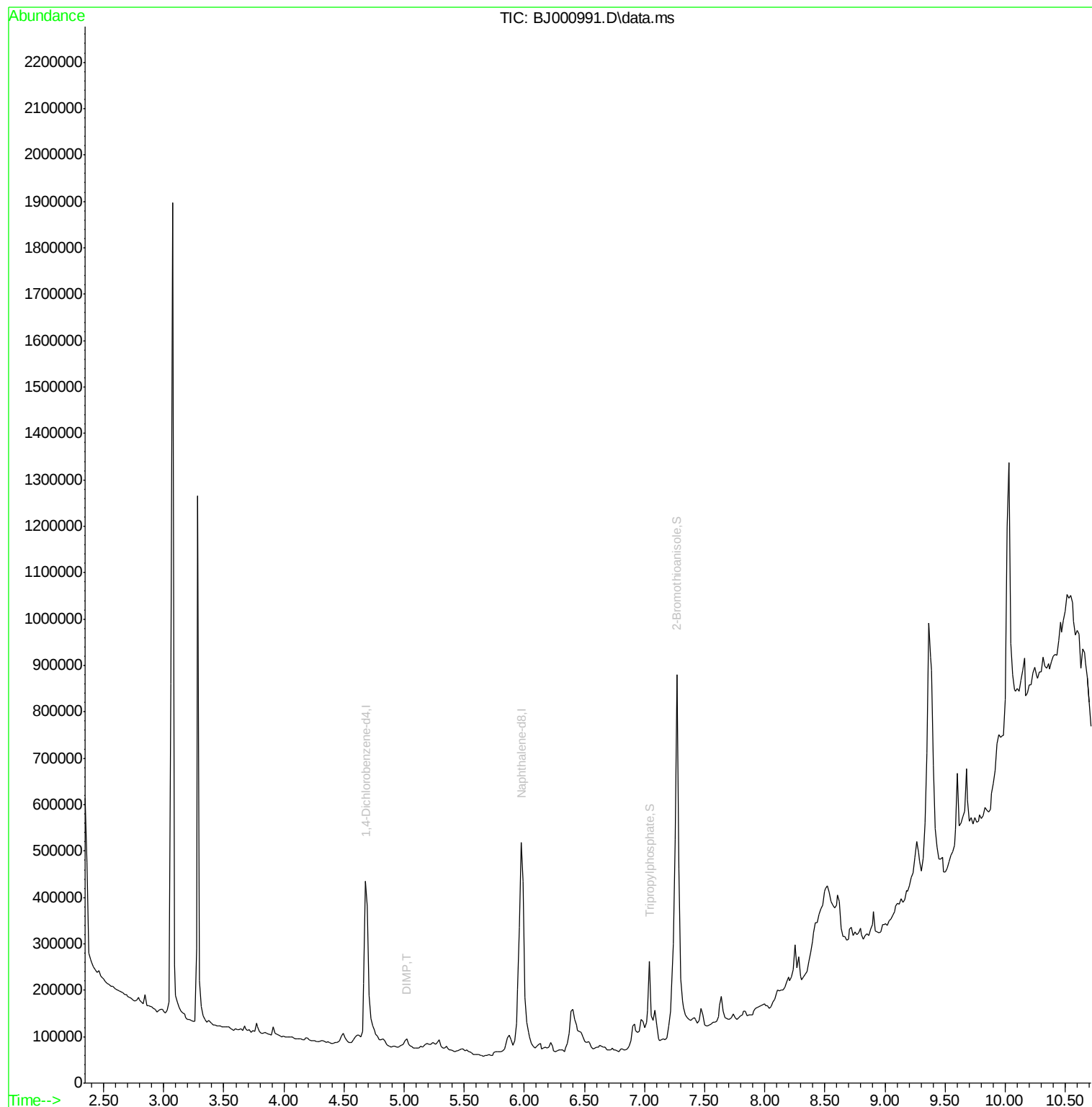
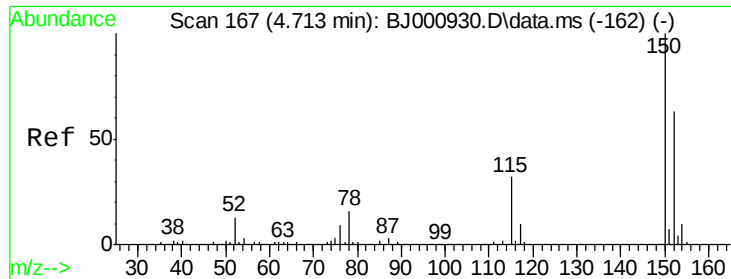


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000991.D
Acq On : 27 Jun 2012 23:54
Operator : HLM
Sample : D3156-11
Misc : WATER BNA_J HLM
ALS Vial : 35 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
12-JUN-19-DP-02

Quant Time: Jul 02 07:24:12 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: 4.680 min Scan# 16

Delta R.T. -0.004 min

Lab File: BJ000991.D

Acq: 27 Jun 2012 23:54

Instrument :

BNA_J

ClientSampleId :

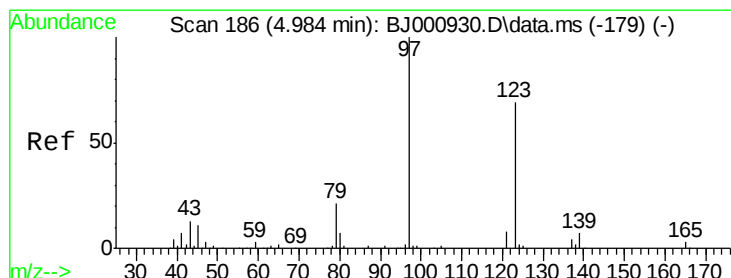
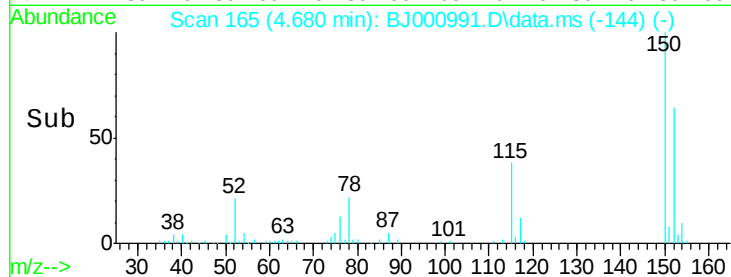
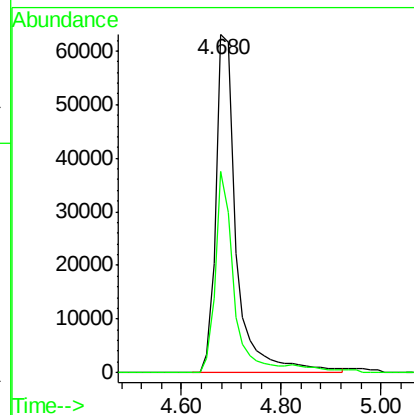
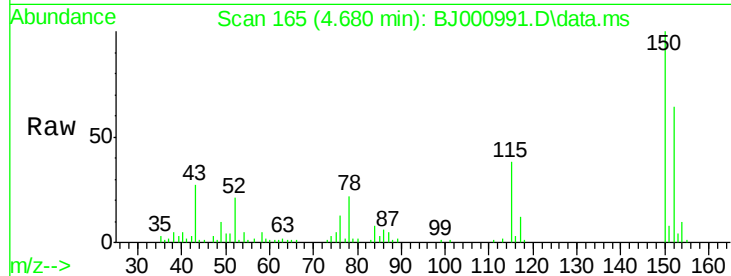
12-JUN-19-DP-02

Tgt Ion:152 Resp: 178338

Ion Ratio Lower Upper

152 100

115 59.4 29.6 69.6



#4

DIMP

Concen: 0.20 ug/mL

RT: 5.021 min Scan# 189

Delta R.T. 0.067 min

Lab File: BJ000991.D

Acq: 27 Jun 2012 23:54

Tgt Ion: 97 Resp: 30584

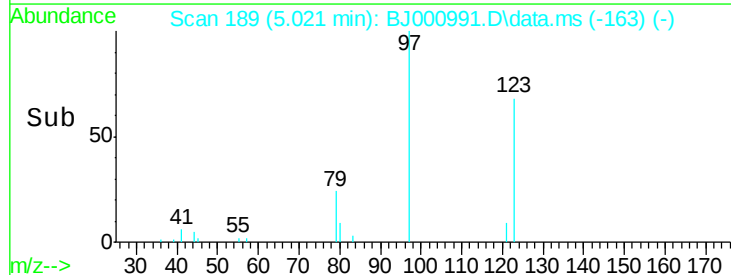
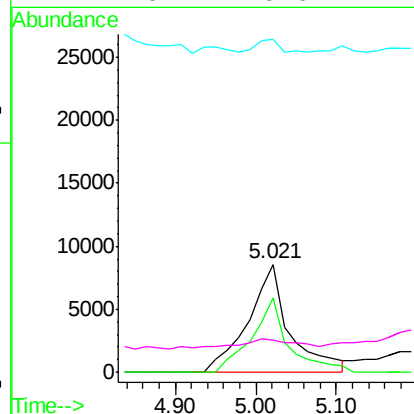
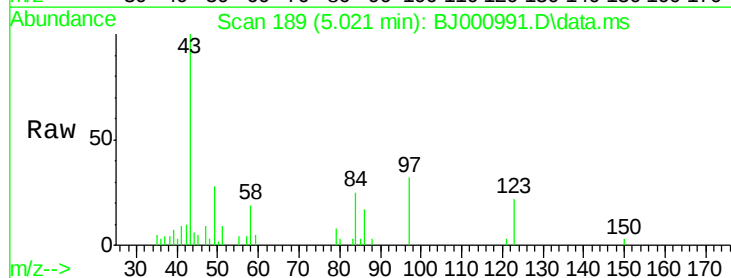
Ion Ratio Lower Upper

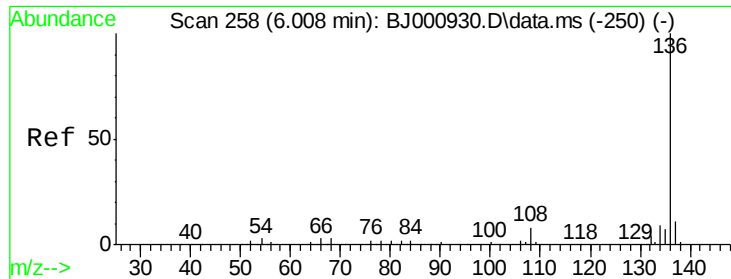
97 100

123 68.2 45.3 85.3

43 307.7 0.0 35.5#

41 29.2 0.0 27.9#





#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.975 min Scan# 25

Delta R.T. -0.004 min

Lab File: BJ000991.D

Acq: 27 Jun 2012 23:54

Instrument :

BNA_J

ClientSampleId :

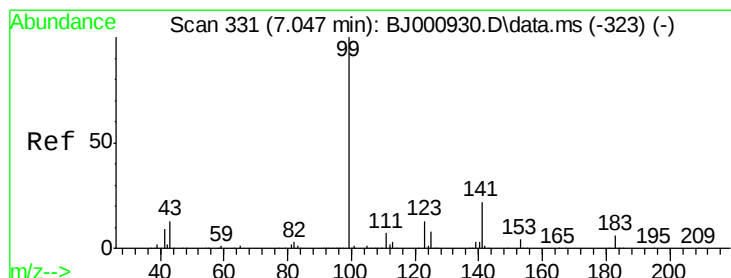
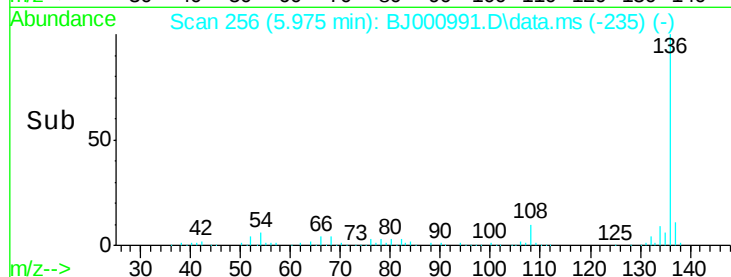
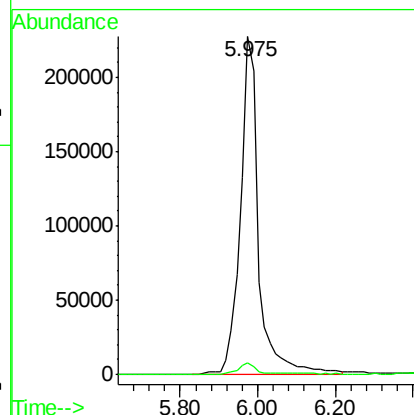
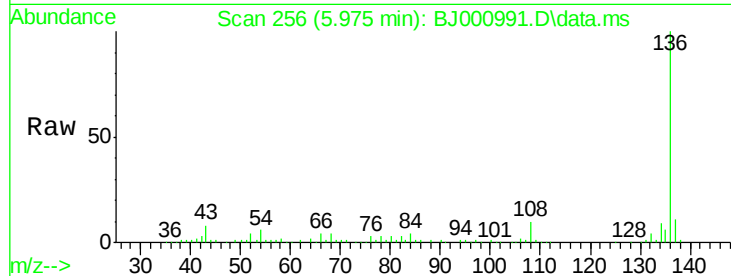
12-JUN-19-DP-02

Tgt Ion:136 Resp: 736995

Ion Ratio Lower Upper

136 100

68 3.5 0.0 22.3



#10

Tripropylphosphate

Concen: 0.48 ug/mL

RT: 7.042 min Scan# 331

Delta R.T. 0.024 min

Lab File: BJ000991.D

Acq: 27 Jun 2012 23:54

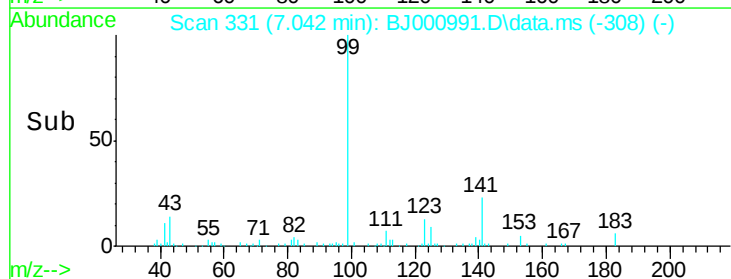
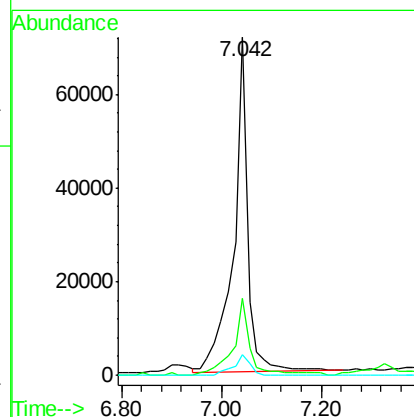
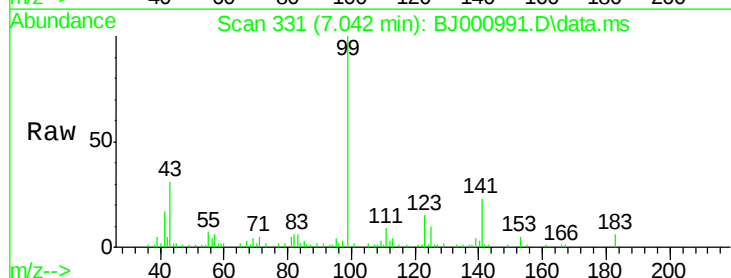
Tgt Ion: 99 Resp: 139281

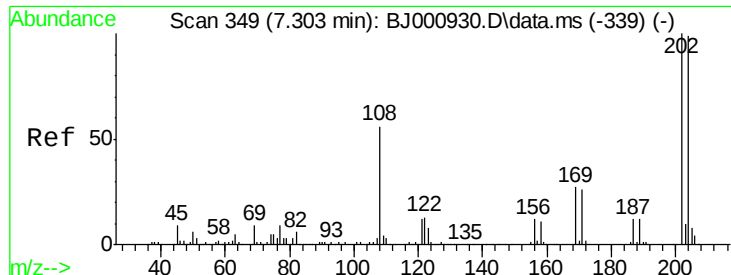
Ion Ratio Lower Upper

99 100

141 28.4 18.4 27.6#

183 7.3 6.0 9.0

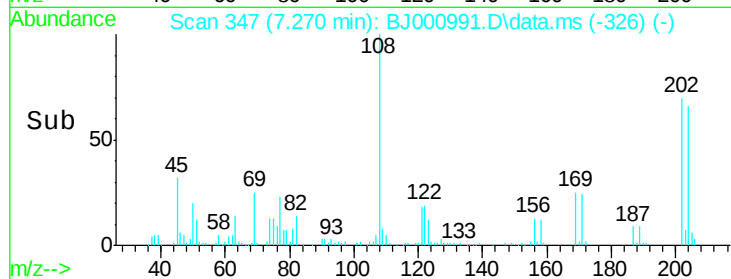
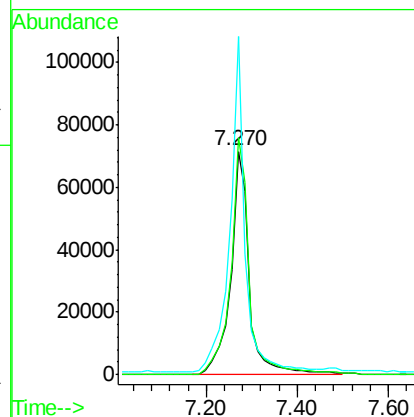
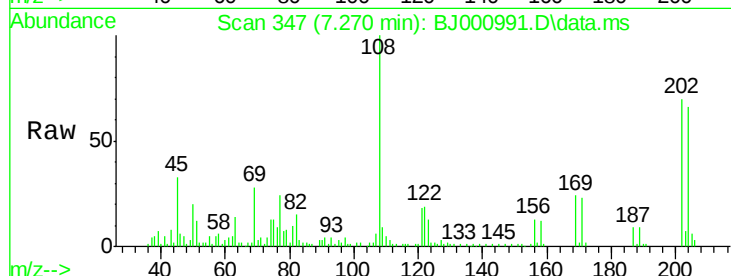




#12
 2-Bromothioanisole
 Concen: 4.04 ug/mL
 RT: 7.270 min Scan# 34
 Delta R.T. -0.004 min
 Lab File: BJ000991.D
 Acq: 27 Jun 2012 23:54

Instrument :
 BNA_J
 ClientSampleId :
 12-JUN-19-DP-02

Tgt Ion	Ratio	Lower	Upper
204	100		
202	106.0	84.6	124.6
108	151.5	48.1	88.1



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000991.D
 Acq On : 27 Jun 2012 23:54
 Operator : HLM
 Sample : D3156-11
 Misc : WATER BNA_J HLM
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 12-JUN-19-DP-02

Quant Time: Jul 02 07:24:12 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	4.680	152	178338	2.00	ug/mL	0.00
6) Naphthalene-d8	5.975	136	736995	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.042	99	139281	0.48	ug/mL	0.02
Spiked Amount 0.500	Range	70 - 130	Recovery	=	96.00%	
12) 2-Bromothioanisole	7.270	204	203324	4.04	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	80.80%	
Target Compounds						
4) DIMP	5.021	97	30584	0.20	ug/mL#	1

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