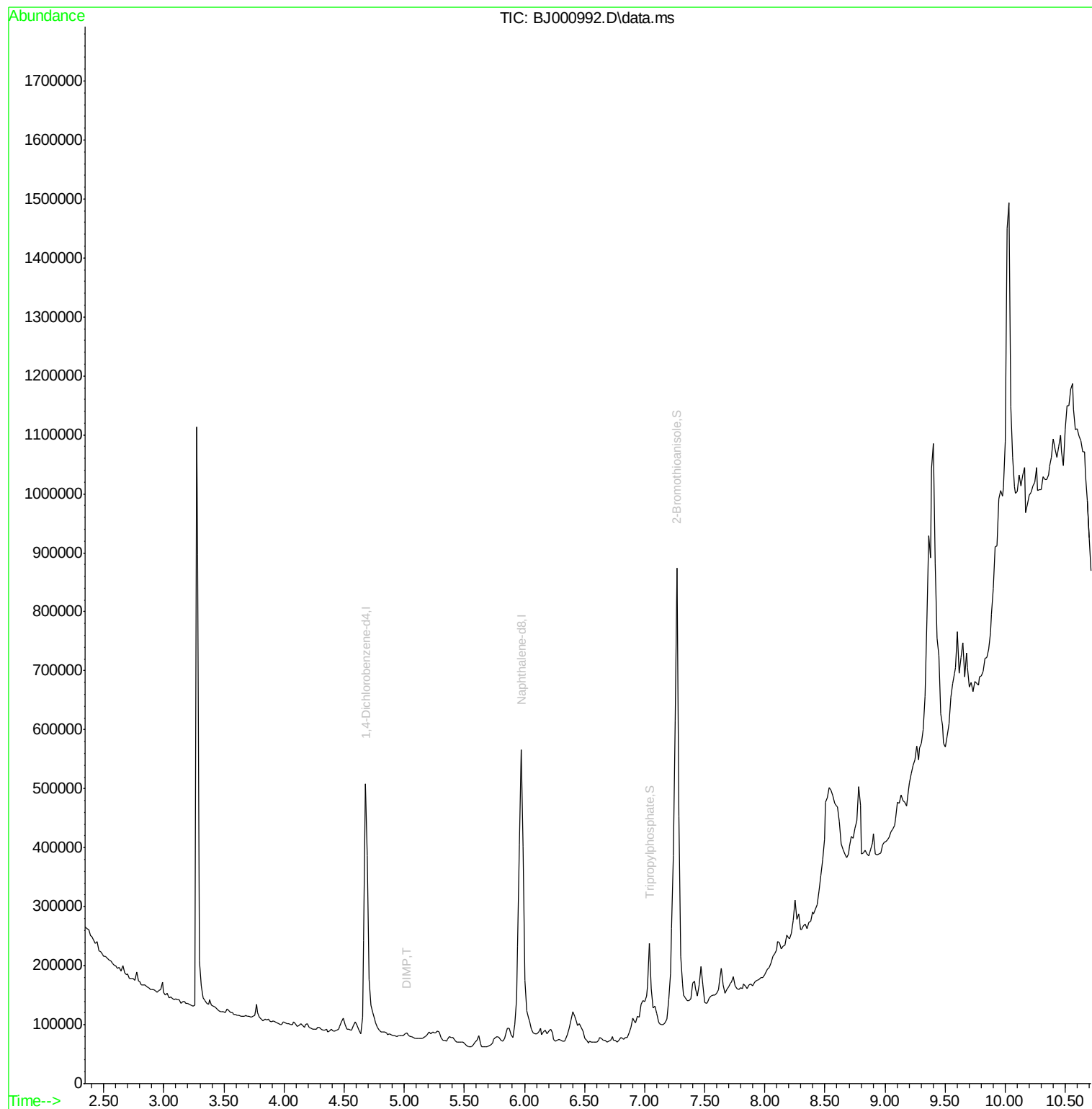
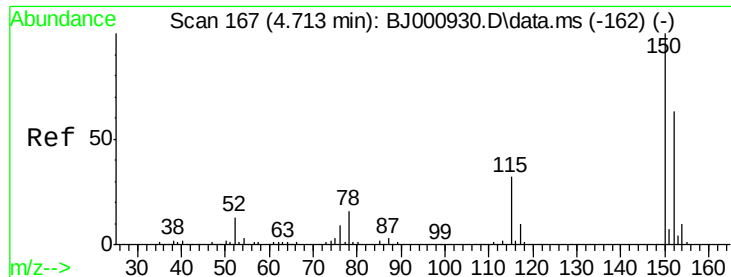


Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
Data File : BJ000992.D
Acq On : 28 Jun 2012 00:12
Operator : HLM
Sample : D3156-12
Misc : WATER BNA_J HLM
ALS Vial : 36 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampled :
12-JUN-21-DP-3

Quant Time: Jul 02 07:24:19 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: 4.679 min Scan# 16

Delta R.T. -0.005 min

Lab File: BJ000992.D

Acq: 28 Jun 2012 00:12

Instrument :

BNA_J

ClientSampleId :

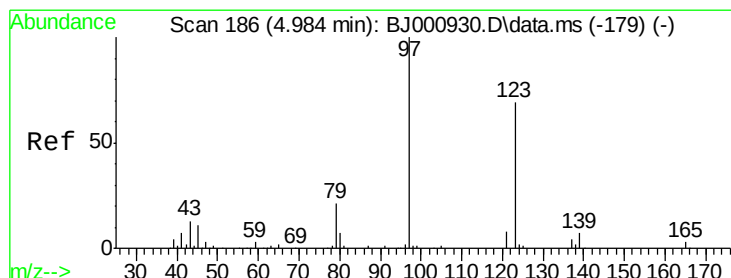
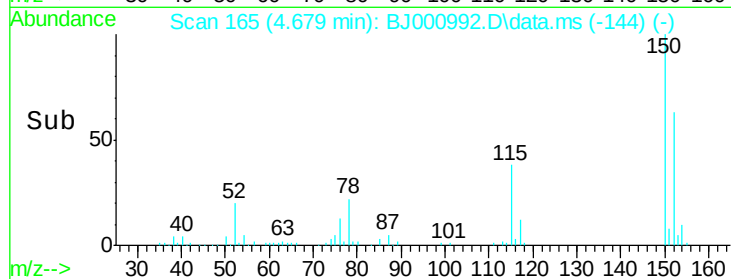
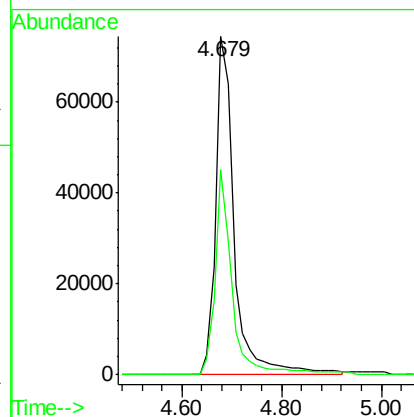
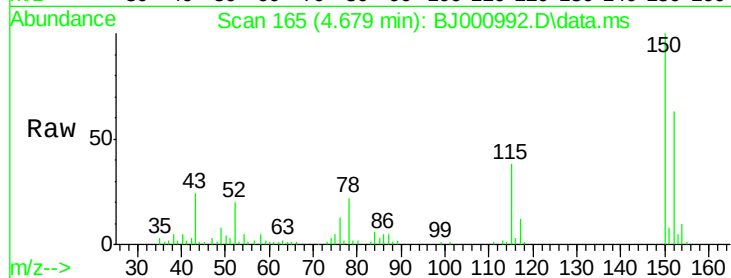
12-JUN-21-DP-3

Tgt Ion:152 Resp: 189151

Ion Ratio Lower Upper

152 100

115 60.6 29.6 69.6



#4

DIMP

Concen: 0.10 ug/mL

RT: 5.021 min Scan# 189

Delta R.T. 0.066 min

Lab File: BJ000992.D

Acq: 28 Jun 2012 00:12

Tgt Ion: 97 Resp: 16741

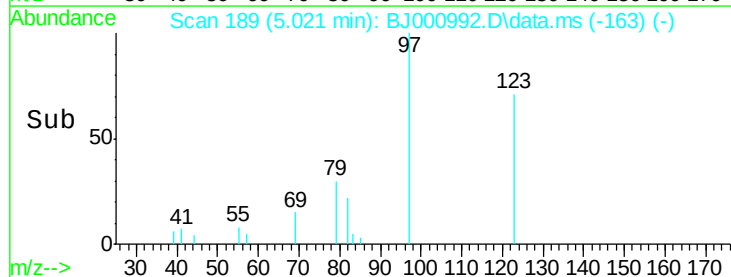
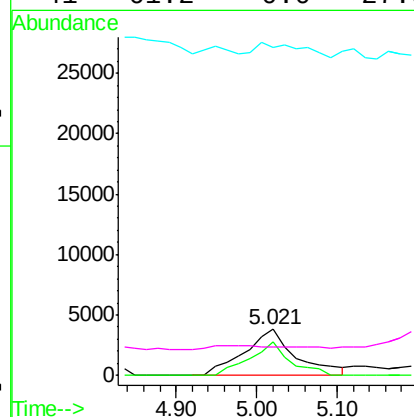
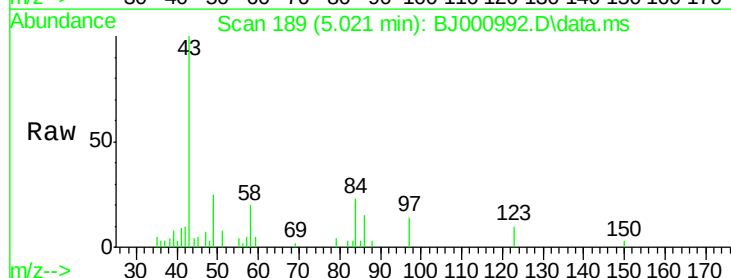
Ion Ratio Lower Upper

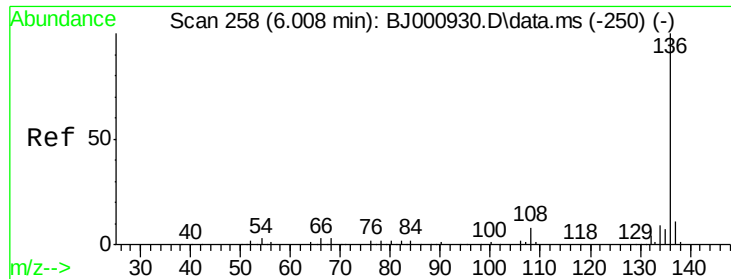
97 100

123 71.1 45.3 85.3

43 710.3 0.0 35.5#

41 61.2 0.0 27.9#





#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.974 min Scan# 25

Delta R.T. -0.005 min

Lab File: BJ000992.D

Acq: 28 Jun 2012 00:12

Instrument :

BNA_J

ClientSampleId :

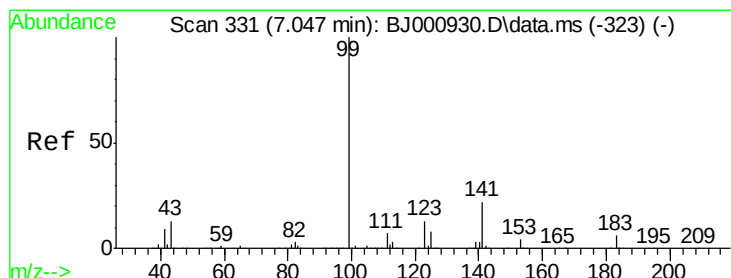
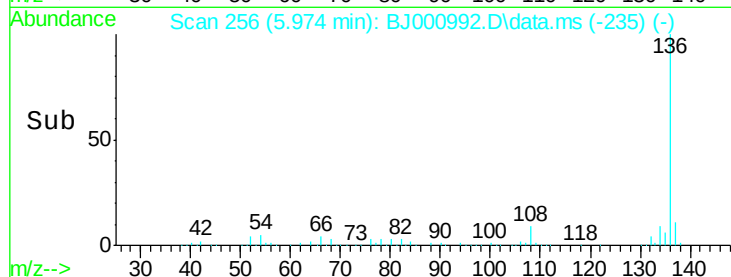
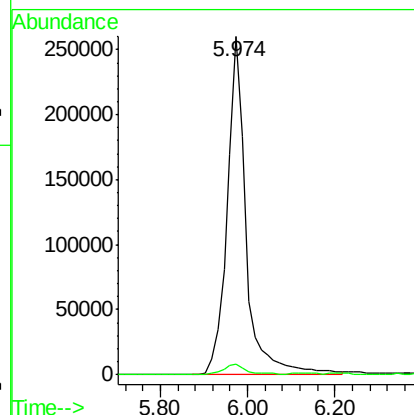
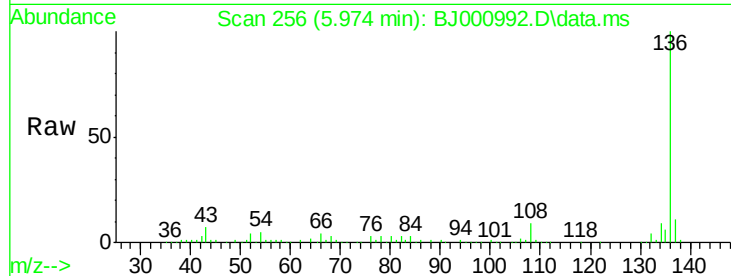
12-JUN-21-DP-3

Tgt Ion:136 Resp: 785344

Ion Ratio Lower Upper

136 100

68 3.2 0.0 22.3



#10

Tripropylphosphate

Concen: 0.48 ug/mL

RT: 7.042 min Scan# 331

Delta R.T. 0.023 min

Lab File: BJ000992.D

Acq: 28 Jun 2012 00:12

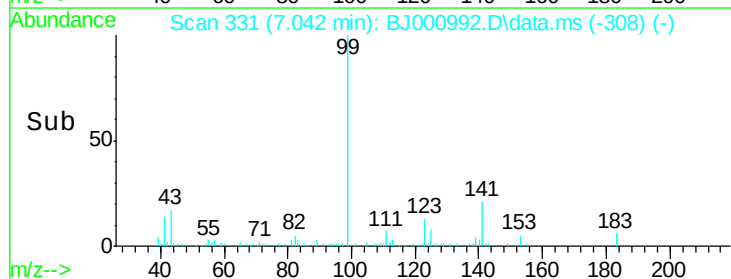
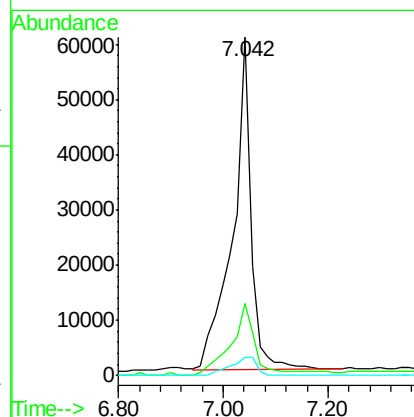
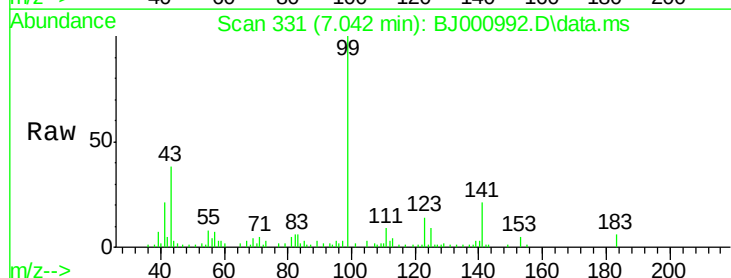
Tgt Ion: 99 Resp: 147448

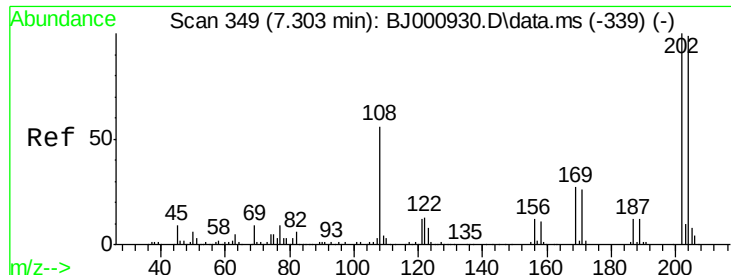
Ion Ratio Lower Upper

99 100

141 29.7 18.4 27.6#

183 7.5 6.0 9.0

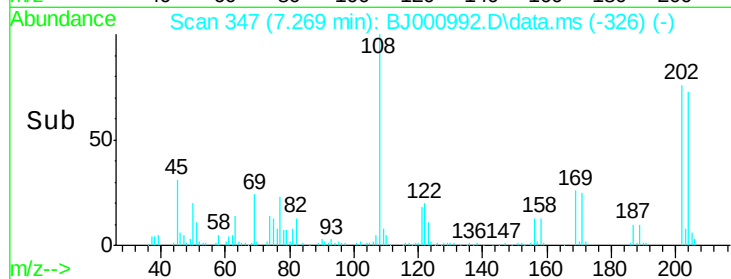
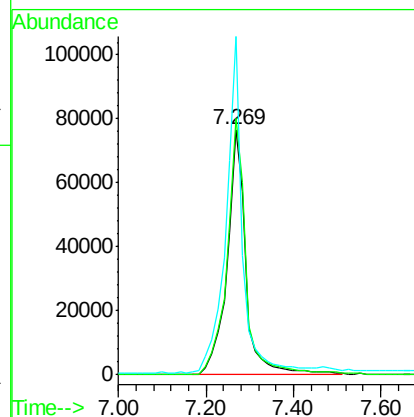
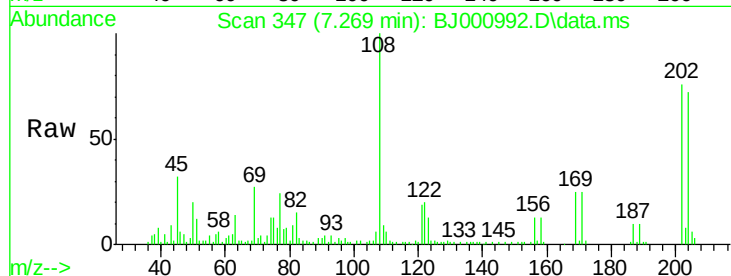




#12
 2-Bromothioanisole
 Concen: 4.26 ug/mL
 RT: 7.269 min Scan# 34
 Delta R.T. -0.005 min
 Lab File: BJ000992.D
 Acq: 28 Jun 2012 00:12

Instrument :
 BNA_J
 ClientSampleId :
 12-JUN-21-DP-3

Tgt Ion	Ratio	Lower	Upper
204	100		
202	104.6	84.6	124.6
108	138.1	48.1	88.1



Data Path : Z:\HPCHEM1\BNA_J\data\BJ062712\
 Data File : BJ000992.D
 Acq On : 28 Jun 2012 00:12
 Operator : HLM
 Sample : D3156-12
 Misc : WATER BNA_J HLM
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 12-JUN-21-DP-3

Quant Time: Jul 02 07:24:19 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	4.679	152	189151	2.00	ug/mL	0.00
6) Naphthalene-d8	5.974	136	785344	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.042	99	147448	0.48	ug/mL	0.02
Spiked Amount 0.500	Range	70 - 130	Recovery	=	96.00%	
12) 2-Bromothioanisole	7.269	204	228210	4.26	ug/mL	0.00
Spiked Amount 5.000	Range	70 - 130	Recovery	=	85.20%	
Target Compounds						
4) DIMP	5.021	97	16741	0.10	ug/mL#	Qvalue 1

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