

Data Path : Z:\HPCHEM1\BNA_J\data\BJ121012\
 Data File : BJ001332.D
 Acq On : 10 Dec 2012 20:03
 Operator : HLM
 Sample : D5081-02
 Misc : WATER BNA_J HLM
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 NMB08A-120512D

Quant Time: Dec 13 07:20:31 2012
 Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ121012.M
 Quant Title : CWA degradation products by GCMS
 QLast Update : Mon Dec 10 18:28:25 2012
 Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)

Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.371	152	153432	2.00	ug/mL	0.00
6) Naphthalene-d8	5.638	136	721708	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	6.705	99	152332	0.51	ug/mL	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery	=	102.00%	
12) 2-Bromothioanisole	6.918	204	271561	3.77	ug/mL	-0.01
Spiked Amount 5.000	Range 70 - 130		Recovery	=	75.40%	

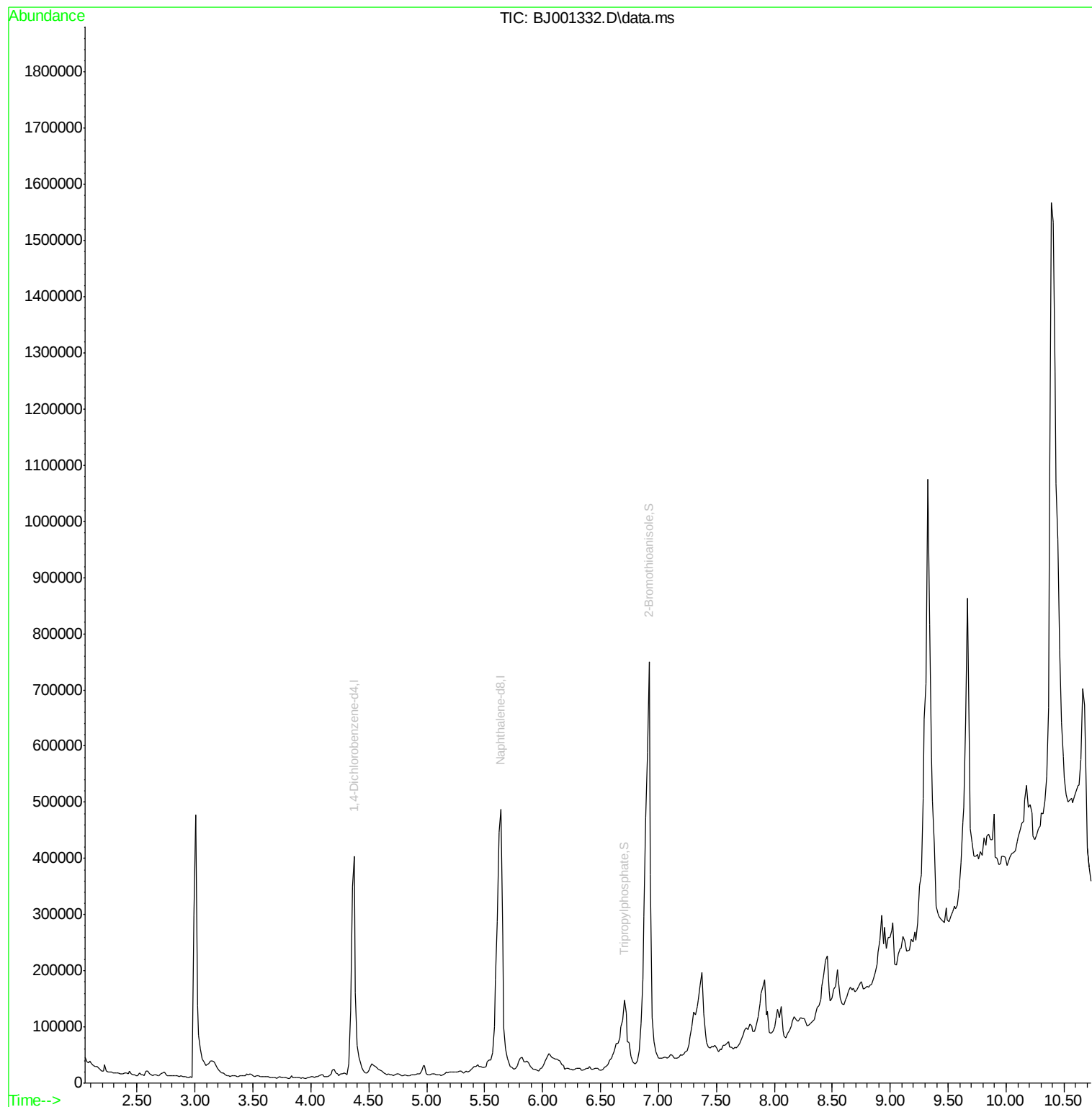
Target Compounds	Qvalue

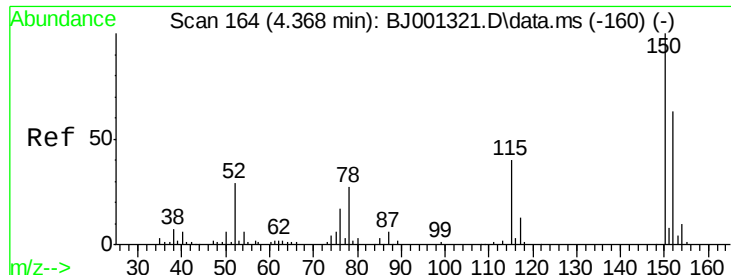
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 2.00 ug/mL

RT: 4.371 min Scan# 16

Delta R.T. 0.003 min

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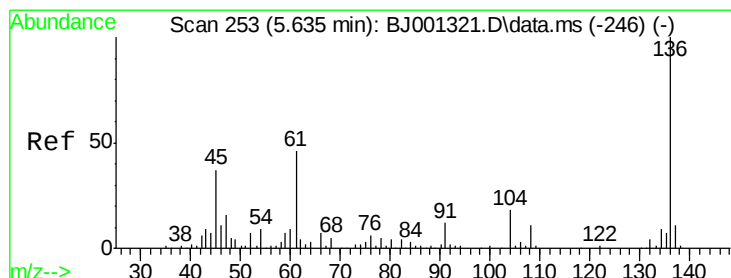
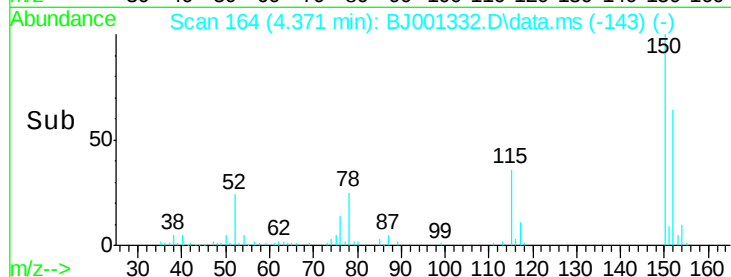
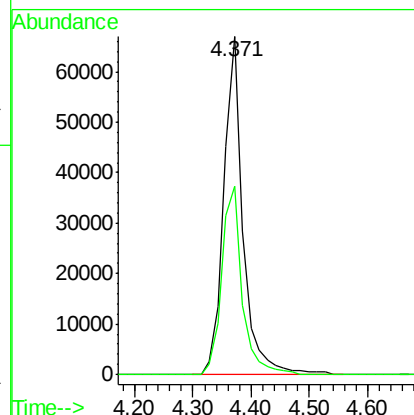
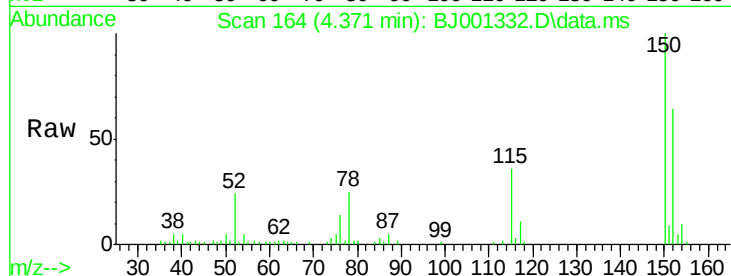
NMB08A-120512D

Tgt Ion:152 Resp: 153432

Ion Ratio Lower Upper

152 100

115 55.7 26.3 66.3



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.638 min Scan# 253

Delta R.T. 0.003 min

Lab File: BJ001332.D

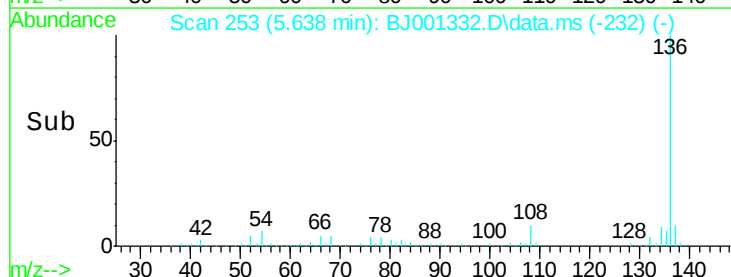
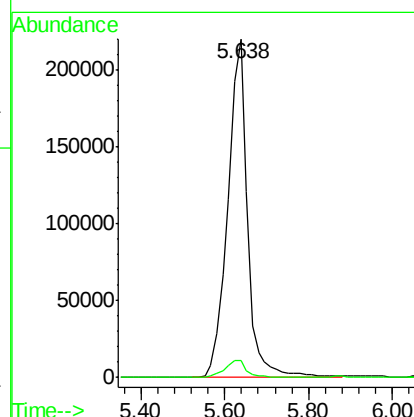
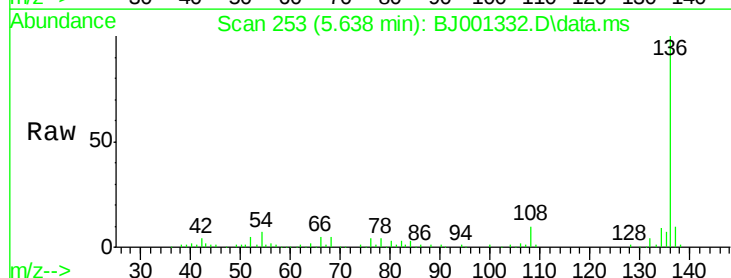
Acq: 10 Dec 2012 20:03

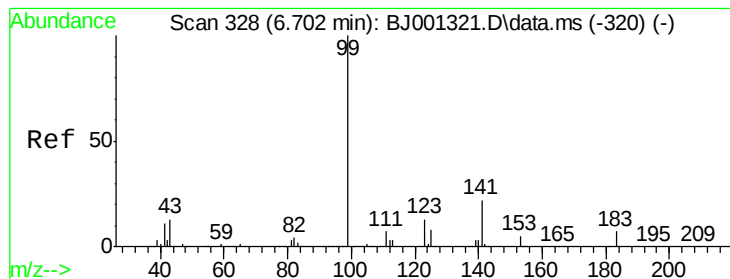
Tgt Ion:136 Resp: 721708

Ion Ratio Lower Upper

136 100

68 5.0 0.0 25.9





#10

Tripropylphosphate

Concen: 0.51 ug/mL

RT: 6.705 min Scan# 32

Delta R.T. 0.003 min

Lab File: BJ001332.D

Acq: 10 Dec 2012 20:03

Instrument :

BNA_J

ClientSampleId :

NMB08A-120512D

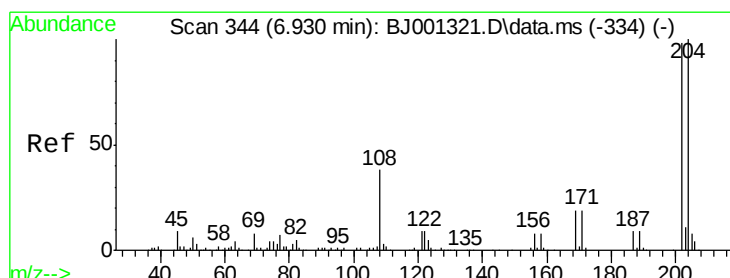
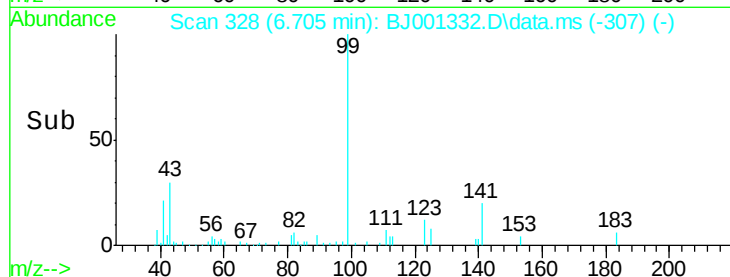
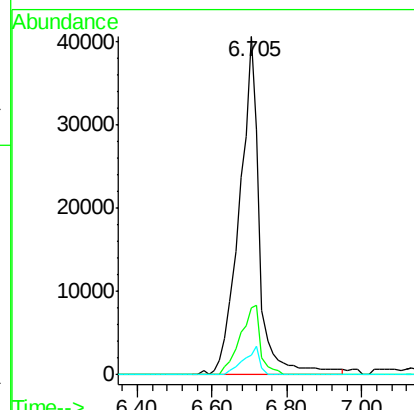
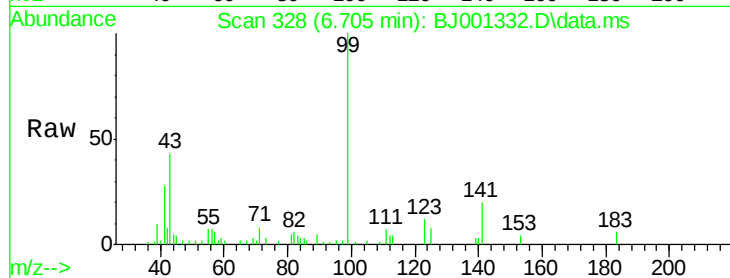
Tgt Ion: 99 Resp: 152332

Ion Ratio Lower Upper

99 100

141 20.7 14.7 22.1

183 6.4 4.6 6.8



#12

2-Bromothioanisole

Concen: 3.77 ug/mL

RT: 6.918 min Scan# 343

Delta R.T. -0.012 min

Lab File: BJ001332.D

Acq: 10 Dec 2012 20:03

Tgt Ion: 204 Resp: 271561

Ion Ratio Lower Upper

204 100

202 101.0 80.7 120.7

108 111.1 87.3 127.3

