

Data Path : Z:\HPCHEM1\BNA_J\data\BJ121012\
 Data File : BJ001328.D
 Acq On : 10 Dec 2012 18:54
 Operator : HLM
 Sample : PB67346BL
 Misc : WATER BNA_J HLM
 ALS Vial : 2 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 PB67346BL

Quant Time: Dec 14 21:35:50 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	4.368	152	148116	2.00	ug/mL	0.00
6) Naphthalene-d8	5.649	136	703878	2.00	ug/mL	0.01
System Monitoring Compounds						
10) Tripropylphosphate	6.702	99	139324m	0.48	ug/mL	0.00
Spiked Amount 0.500	Range 70 - 130		Recovery	=	96.00%	
12) 2-Bromothioanisole	6.930	204	309229	4.40	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery	=	88.00%	

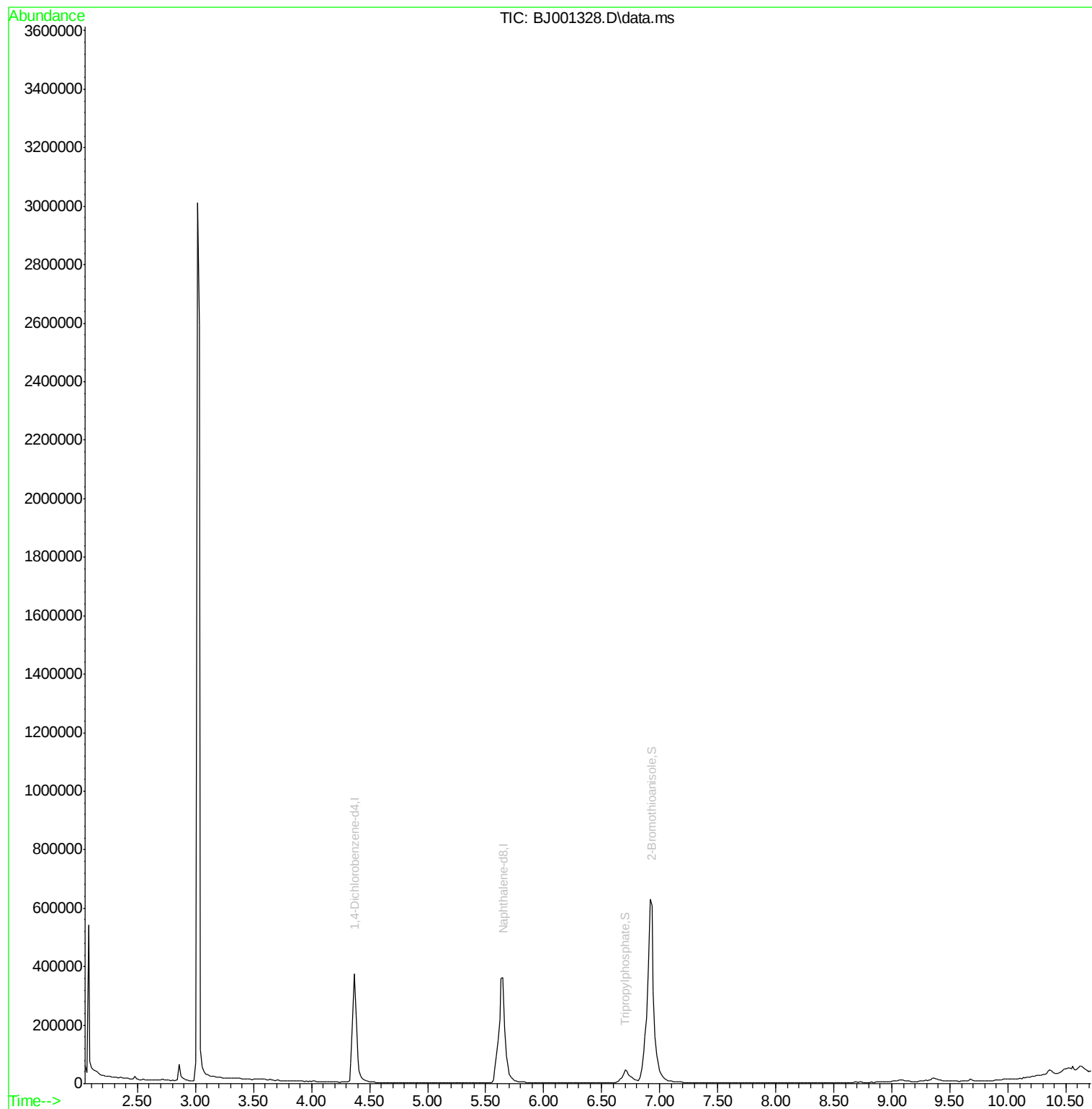
Target Compounds	Qvalue

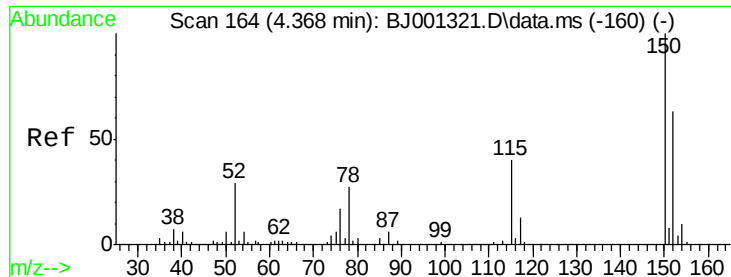
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 2.00 ug/mL

RT: 4.368 min Scan# 16

Delta R.T. -0.000 min

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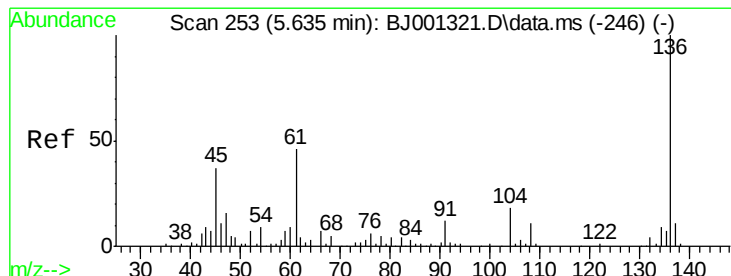
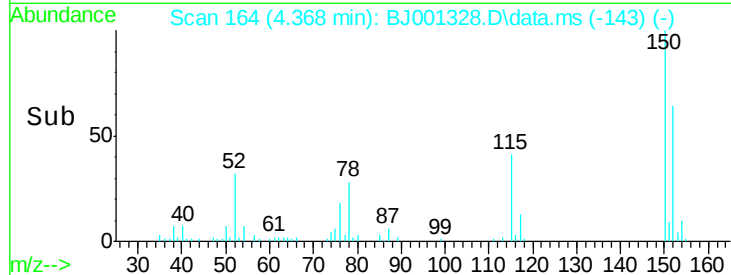
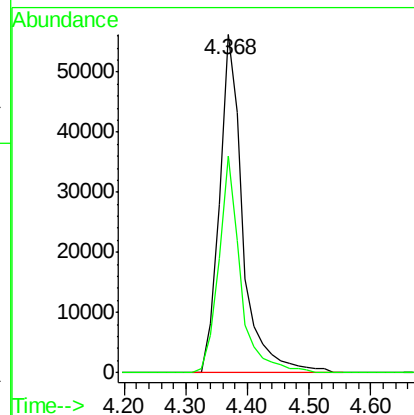
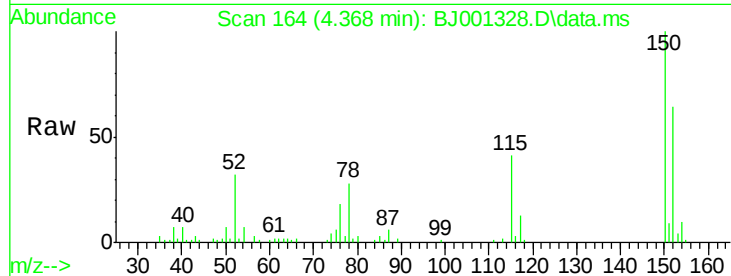
PB67346BL

Tgt Ion:152 Resp: 148116

Ion Ratio Lower Upper

152 100

115 63.9 26.3 66.3



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.649 min Scan# 254

Delta R.T. 0.014 min

Lab File: BJ001328.D

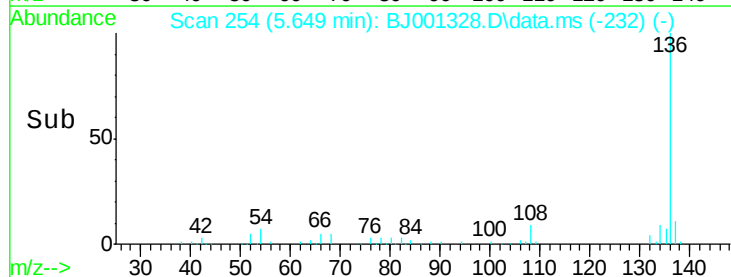
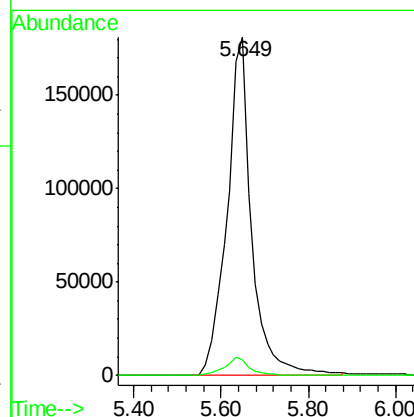
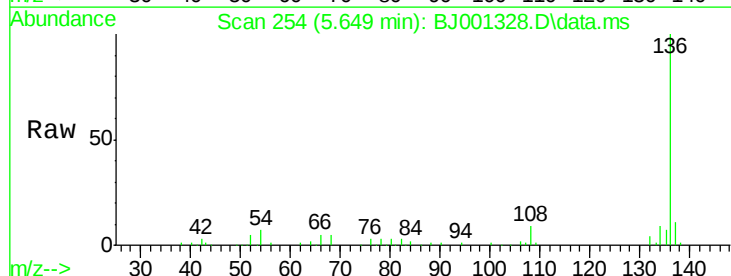
Acq: 10 Dec 2012 18:54

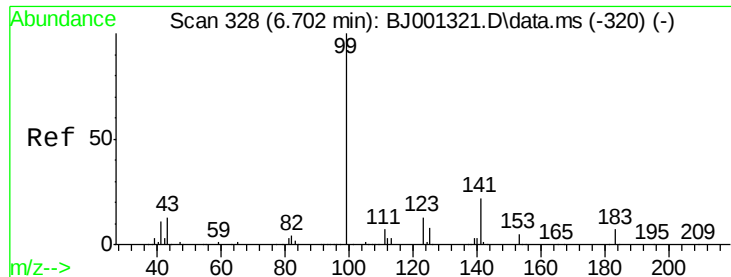
Tgt Ion:136 Resp: 703878

Ion Ratio Lower Upper

136 100

68 4.7 0.0 25.9





#10

Tripropylphosphate

Concen: 0.48 ug/mL m

RT: 6.702 min Scan# 32

Delta R.T. 0.000 min

Lab File: BJ001328.D

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Instrument :

BNA_J

ClientSampleId :

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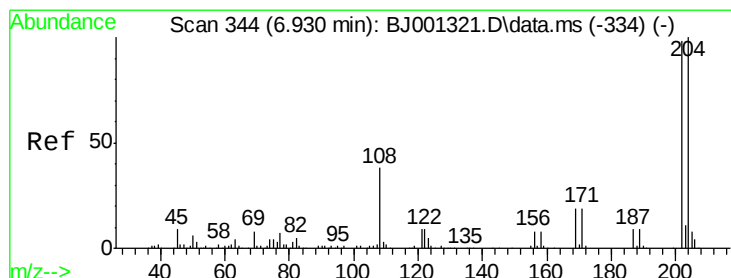
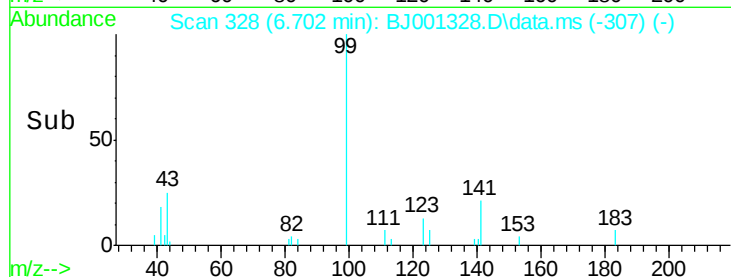
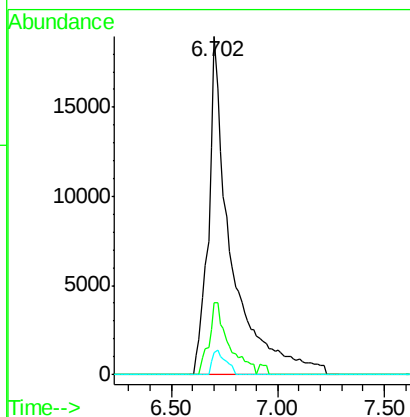
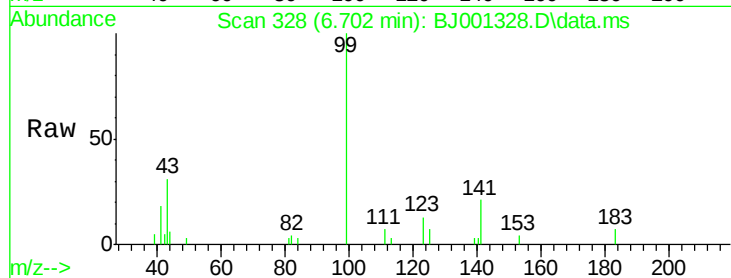
Tgt Ion: 99 Resp: 139324

Ion Ratio Lower Upper

99 100

141 18.5 14.7 22.1

183 4.3 4.6 6.8#



#12

2-Bromothioanisole

Concen: 4.40 ug/mL

RT: 6.930 min Scan# 344

Delta R.T. -0.000 min

Lab File: BJ001328.D

Acq: 10 Dec 2012 18:54

Tgt Ion: 204 Resp: 309229

Ion Ratio Lower Upper

204 100

202 98.0 80.7 120.7

108 77.6 87.3 127.3#

