

Data Path : Z:\HPCHEM1\BNA_J\data\BJ121012\
 Data File : BJ001333.D
 Acq On : 10 Dec 2012 20:20
 Operator : HLM
 Sample : D5081-03
 Misc : WATER BNA_J HLM
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 BNA_J
 ClientSampleId :
 NMB08A-120512F

Quant Time: Dec 13 07:16:56 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	4.374	152	136872	2.00	ug/mL	0.00
6) Naphthalene-d8	5.640	136	641704	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	6.708	99	142962	0.54	ug/mL	0.00
Spiked Amount	0.500	Range	70 - 130	Recovery	=	108.00%
12) 2-Bromothioanisole	6.921	204	259181	4.05	ug/mL	0.00
Spiked Amount	5.000	Range	70 - 130	Recovery	=	81.00%

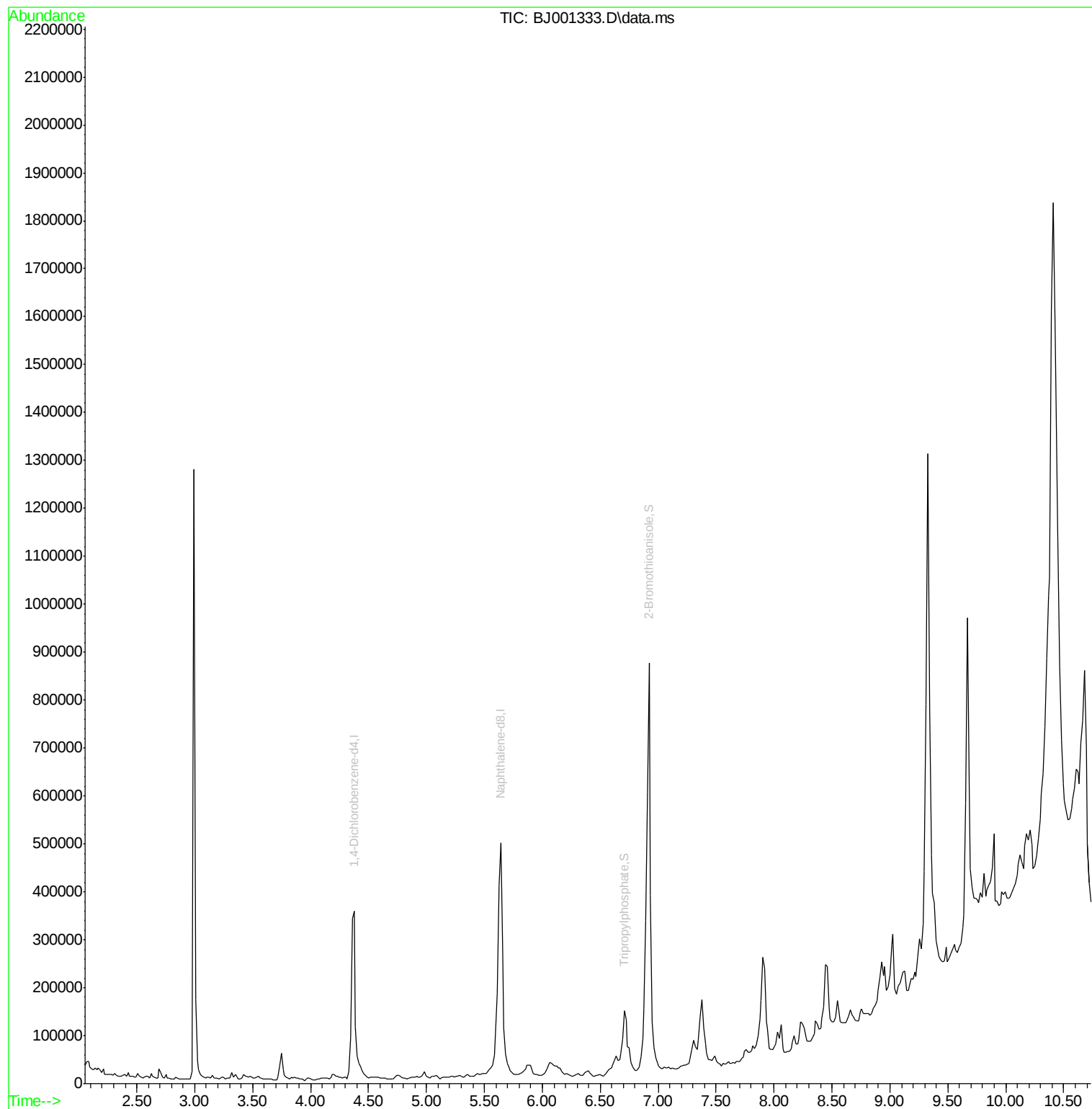
Target Compounds	Qvalue

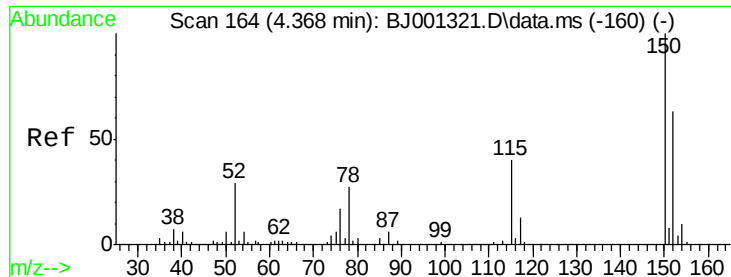
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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#1

1,4-Dichlorobenzene-d4

Concen: 2.00 ug/mL

RT: 4.374 min Scan# 16

Delta R.T. 0.005 min

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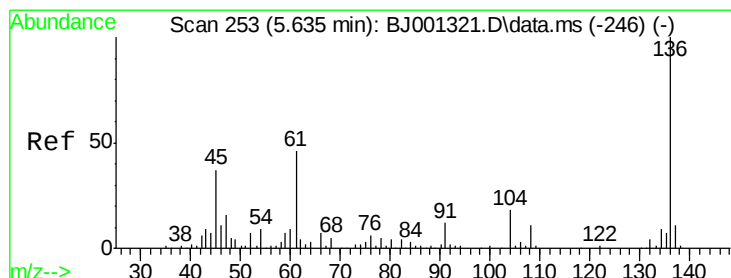
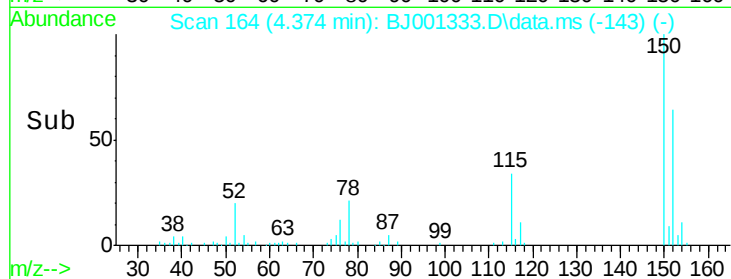
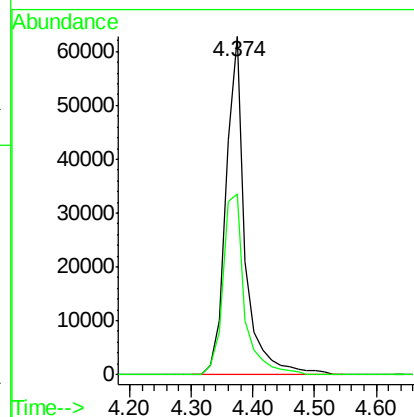
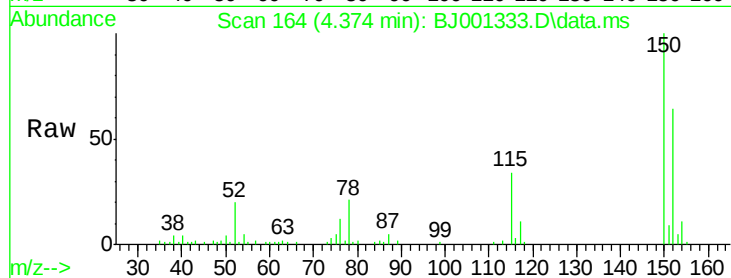
NMB08A-120512F

Tgt Ion:152 Resp: 136872

Ion Ratio Lower Upper

152 100

115 53.6 26.3 66.3



#6

Naphthalene-d8

Concen: 2.00 ug/mL

RT: 5.640 min Scan# 253

Delta R.T. 0.005 min

Lab File: BJ001333.D

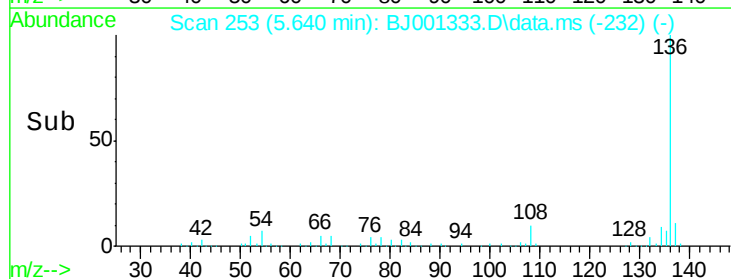
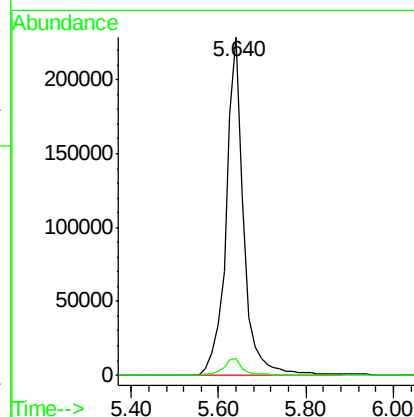
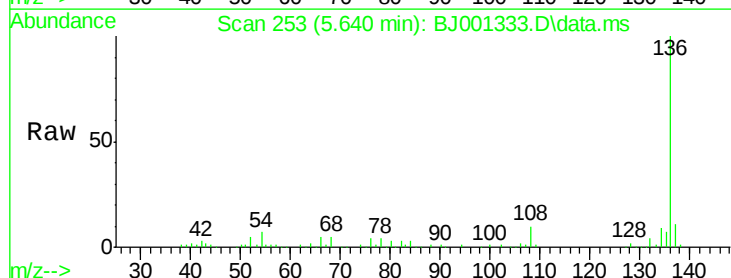
Acq: 10 Dec 2012 20:20

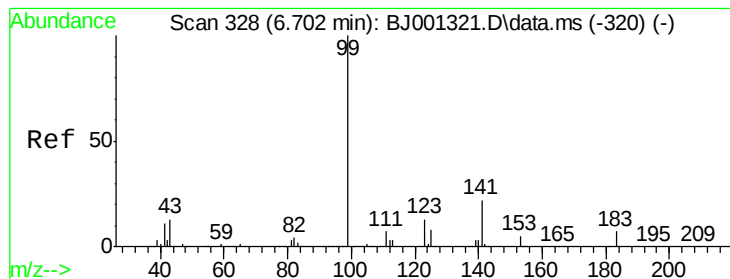
Tgt Ion:136 Resp: 641704

Ion Ratio Lower Upper

136 100

68 4.8 0.0 25.9





#10

Tripropylphosphate

Concen: 0.54 ug/mL

RT: 6.708 min Scan# 32

Delta R.T. 0.006 min

Lab File: BJ001333.D

Acq: 10 Dec 2012 20:20

Instrument :

BNA_J

ClientSampleId :

NMB08A-120512F

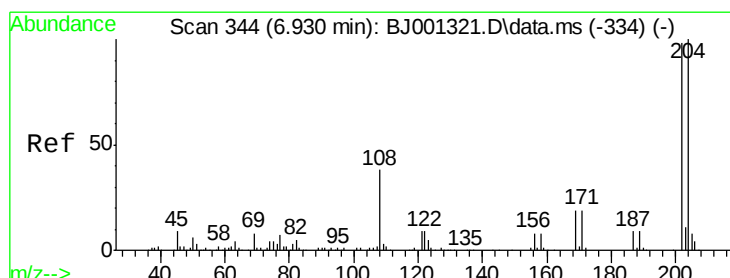
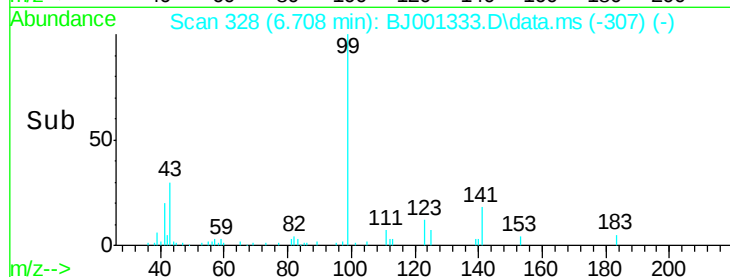
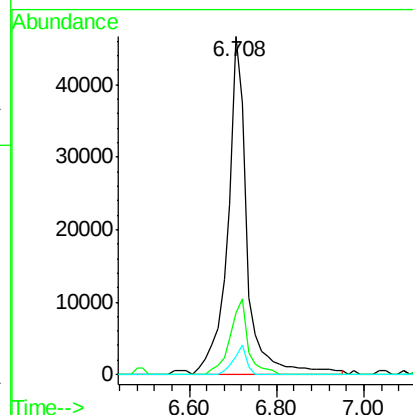
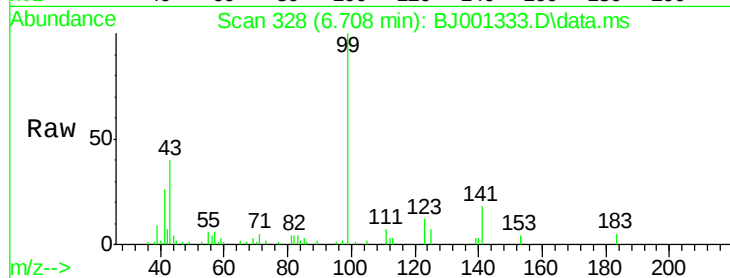
Tgt Ion: 99 Resp: 142962

Ion Ratio Lower Upper

99 100

141 21.0 14.7 22.1

183 5.7 4.6 6.8



#12

2-Bromothioanisole

Concen: 4.05 ug/mL

RT: 6.921 min Scan# 343

Delta R.T. -0.009 min

Lab File: BJ001333.D

Acq: 10 Dec 2012 20:20

Tgt Ion: 204 Resp: 259181

Ion Ratio Lower Upper

204 100

202 98.5 80.7 120.7

108 107.9 87.3 127.3

