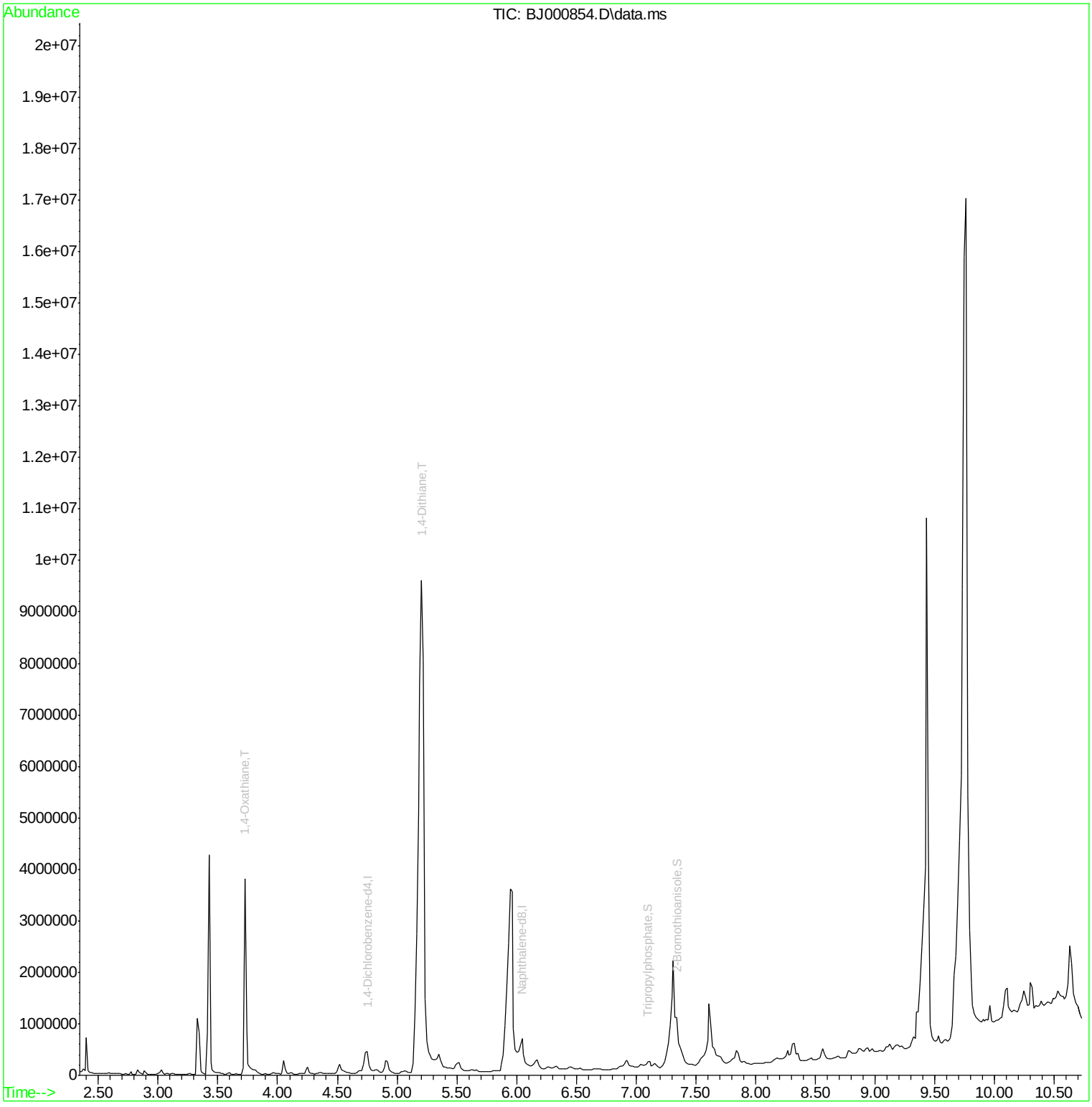
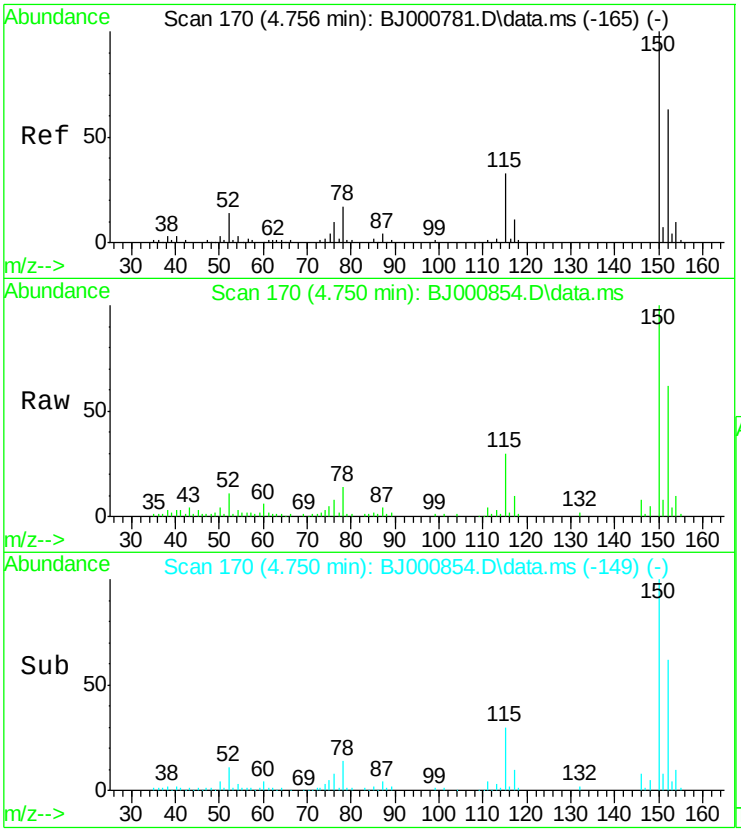
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_J\data\BJ042712\
Data File : BJ000854.D
Acq On : 28 Apr 2012 3:17
Operator : HLM
Sample : D2367-11
Misc : WATER BNA_J HLM
ALS Vial : 33 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OFD-CWP5A-042512

Quant Time: May 03 01:42:58 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
Quant Title : CWA degredation products by GCMS
QLast Update : Mon Apr 30 10:31:38 2012
Response via : Initial Calibration



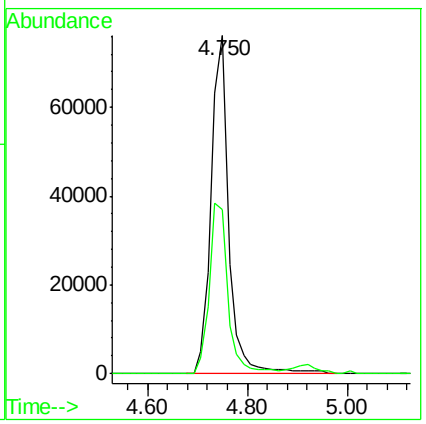


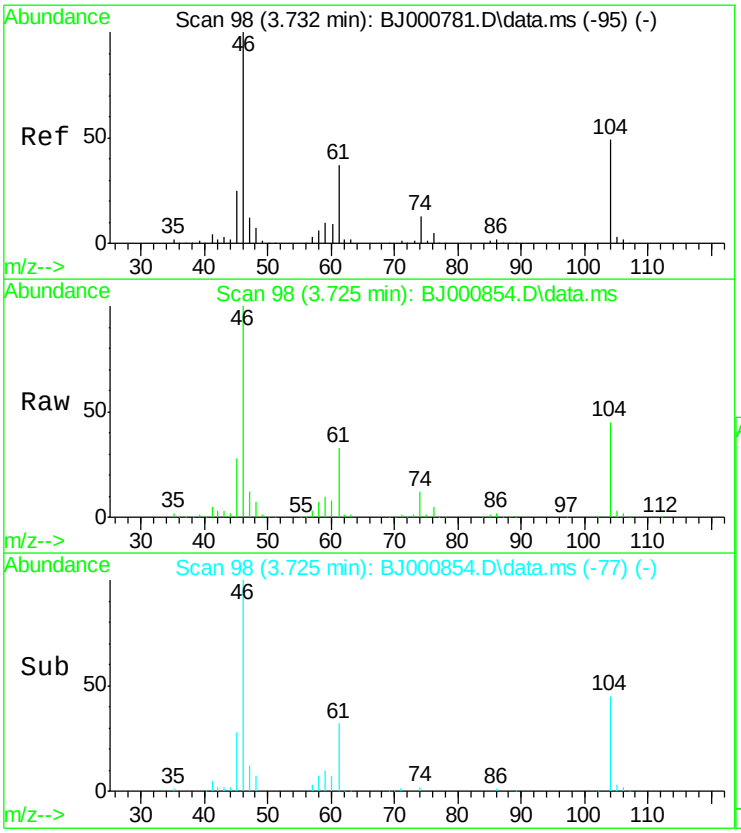
#1
1,4-Dichlorobenzene-d4
Concen: 2.00 ug/mL
RT: 4.750 min Scan# 17
Delta R.T. -0.003 min
Lab File: BJ000854.D
Acq: 28 Apr 2012 3:17

Instrument :
BNA_J
ClientSampleId :
OFD-CWP5A-042512

Tgt Ion:152 Resp: 183304

Ion	Ratio	Lower	Upper
152	100		
115	48.6	25.8	65.8

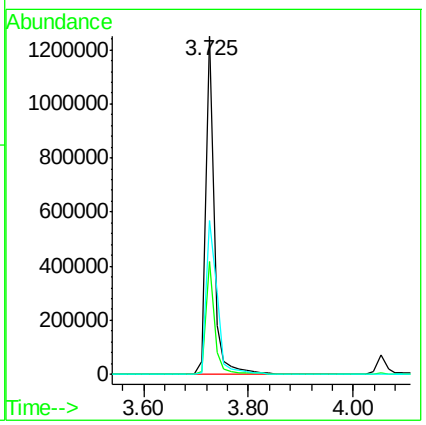


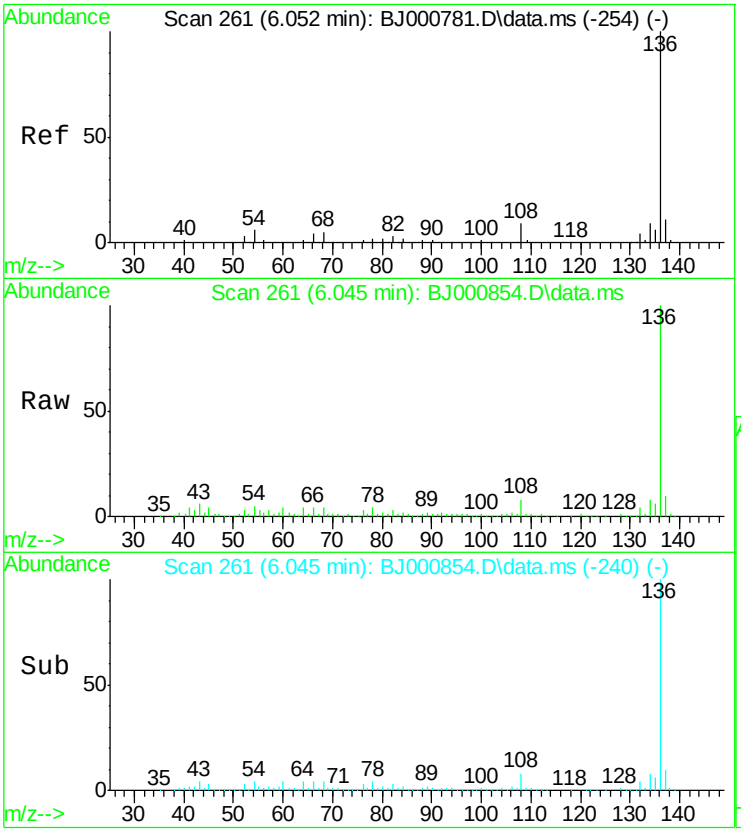


#5
1,4-Oxathiane
Concen: 21.22 ug/mL
RT: 3.725 min Scan# 98
Delta R.T. -0.003 min
Lab File: BJ000854.D
Acq: 28 Apr 2012 3:17

Tgt Ion: 46 Resp: 1379691

Ion	Ratio	Lower	Upper
46	100		
61	33.4	22.0	62.0
104	45.4	73.6	113.6#



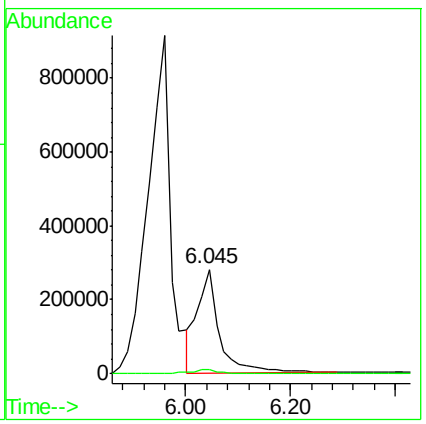


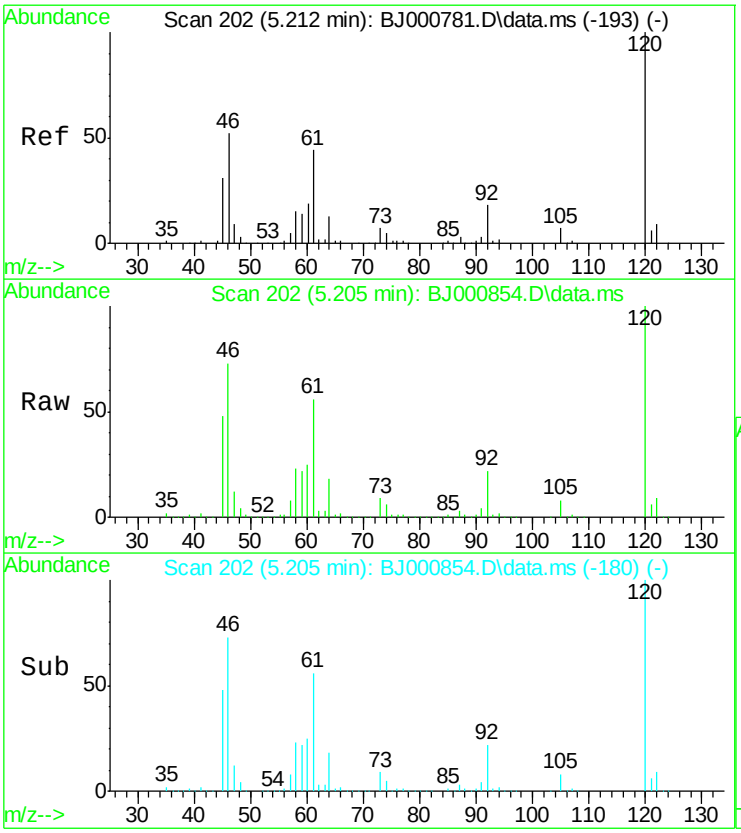
#6
Naphthalene-d8
Concen: 2.00 ug/mL
RT: 6.045 min Scan# 26
Delta R.T. -0.003 min
Lab File: BJ000854.D
Acq: 28 Apr 2012 3:17

Instrument :
BNA_J
ClientSampleId :
OFD-CWP5A-042512

Tgt Ion:136 Resp: 809563

Ion	Ratio	Lower	Upper
136	100		
68	3.8	0.0	23.1

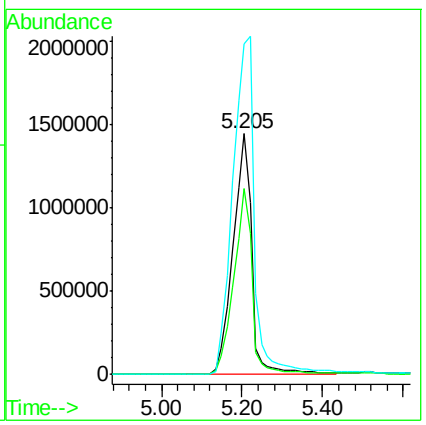


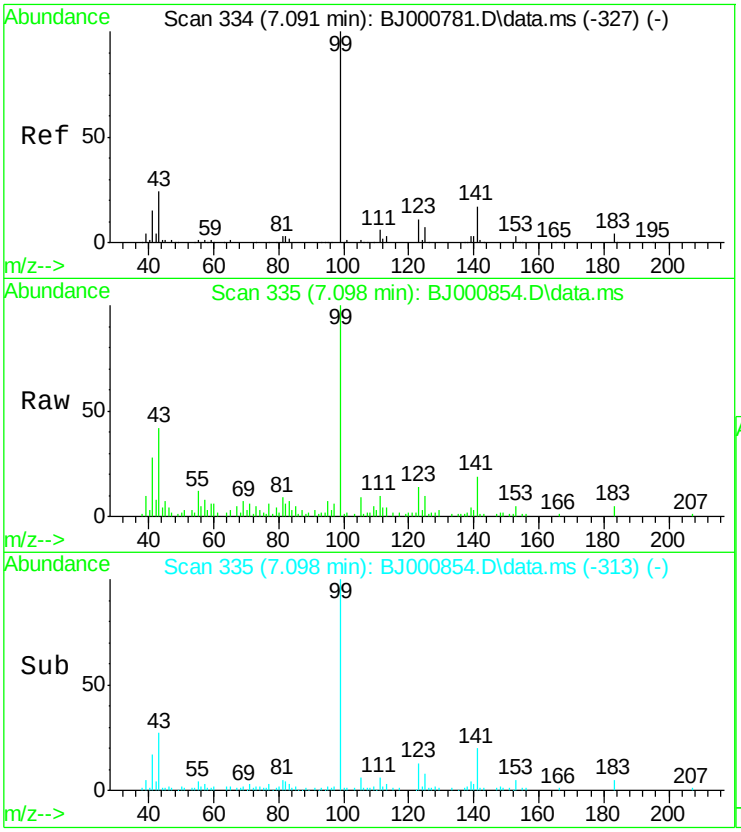


#7
1,4-Dithiane
Concen: 86.68 ug/mL
RT: 5.205 min Scan# 202
Delta R.T. 0.011 min
Lab File: BJ000854.D
Acq: 28 Apr 2012 3:17

Tgt Ion: 46 Resp: 4634789

Ion	Ratio	Lower	Upper
46	100		
61	77.3	56.7	96.7
120	137.0	148.6	188.6#



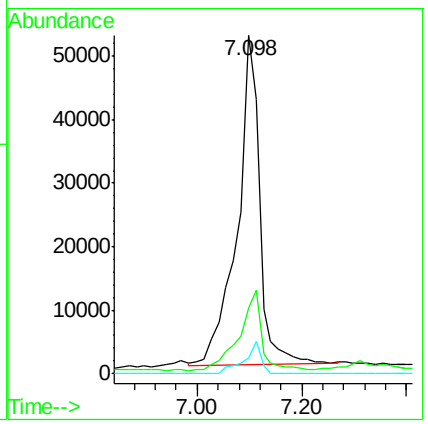


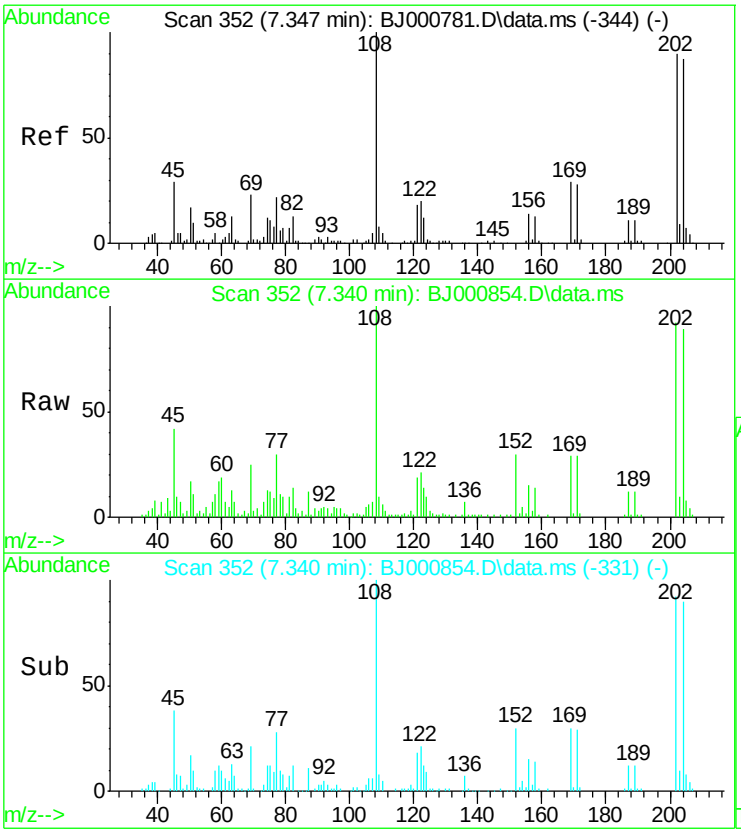
#10
Tripropylphosphate
Concen: 0.56 ug/mL
RT: 7.098 min Scan# 33
Delta R.T. 0.011 min
Lab File: BJ000854.D
Acq: 28 Apr 2012 3:17

Instrument :
BNA_J
ClientSampleId :
OFD-CWP5A-042512

Tgt Ion: 99 Resp: 153350

Ion	Ratio	Lower	Upper
99	100		
141	24.2	18.7	28.1
183	7.0	6.2	9.2

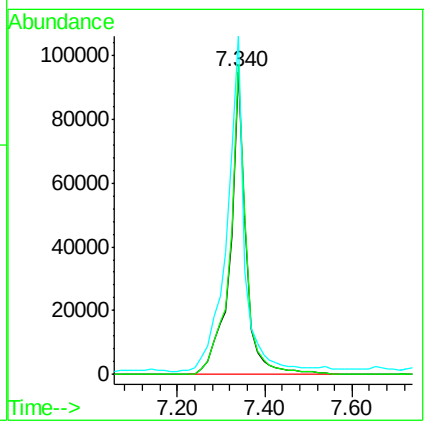




#12
2-Bromothioanisole
Concen: 4.44 ug/mL
RT: 7.340 min Scan# 352
Delta R.T. -0.003 min
Lab File: BJ000854.D
Acq: 28 Apr 2012 3:17

Tgt Ion:204 Resp: 235892

Ion	Ratio	Lower	Upper
204	100		
202	102.4	82.9	122.9
108	111.8	70.0	110.0#



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Quant Time: May 03 01:42:58 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
Quant Title : CWA degredation products by GCMS
QLast Update : Mon Apr 30 10:31:38 2012
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.750	152	183304	2.00	ug/mL	0.00
6) Naphthalene-d8	6.045	136	809563	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.098	99	153350	0.56	ug/mL	0.01
Spiked Amount 0.500	Range 70 - 130		Recovery = 112.00%			
12) 2-Bromothioanisole	7.340	204	235892	4.44	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 88.80%			
Target Compounds						Qvalue
5) 1,4-Oxathiane	3.725	46	1379691	21.22	ug/mL#	61
7) 1,4-Dithiane	5.205	46	4634789	86.68	ug/mL#	84

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