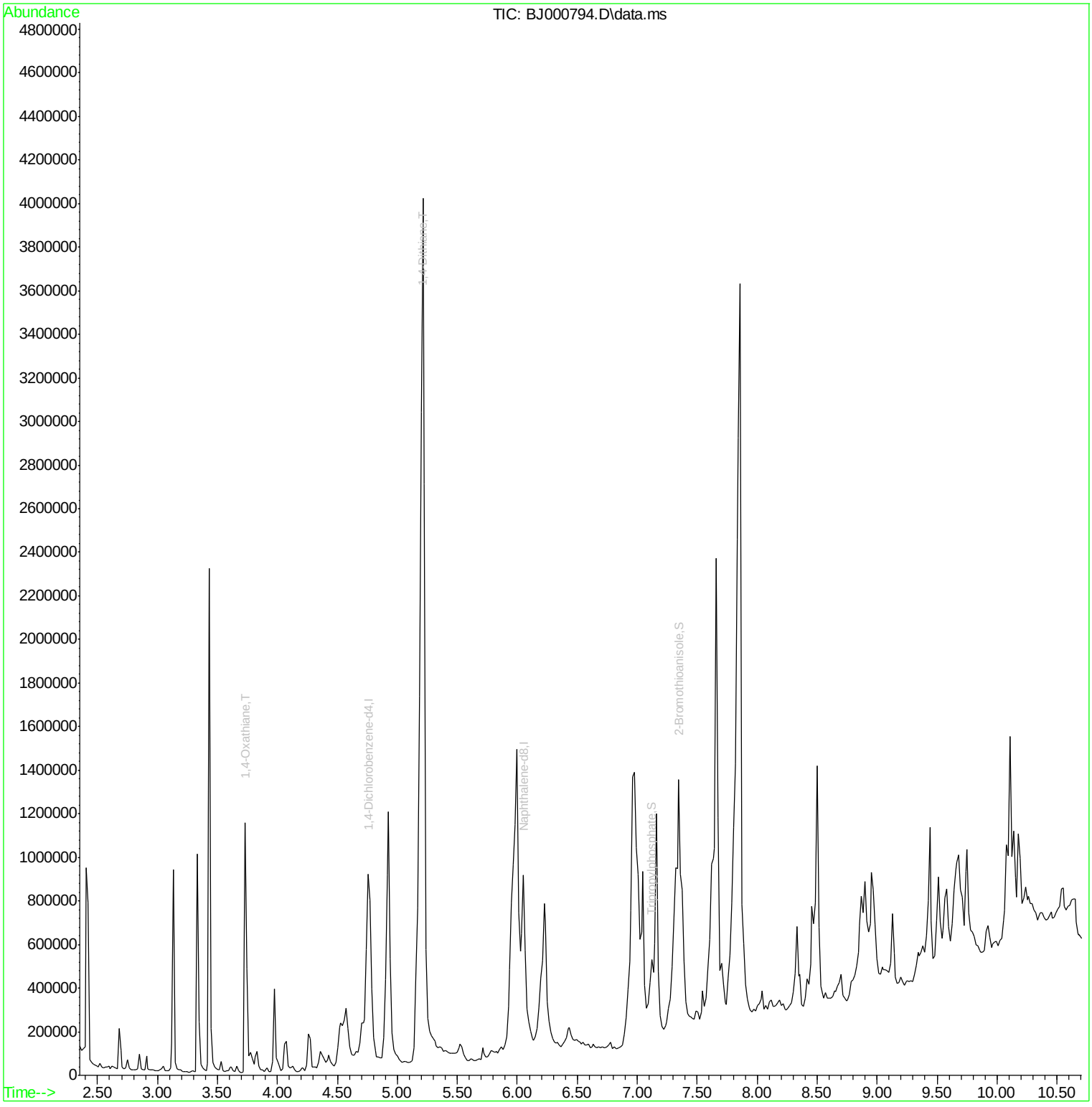
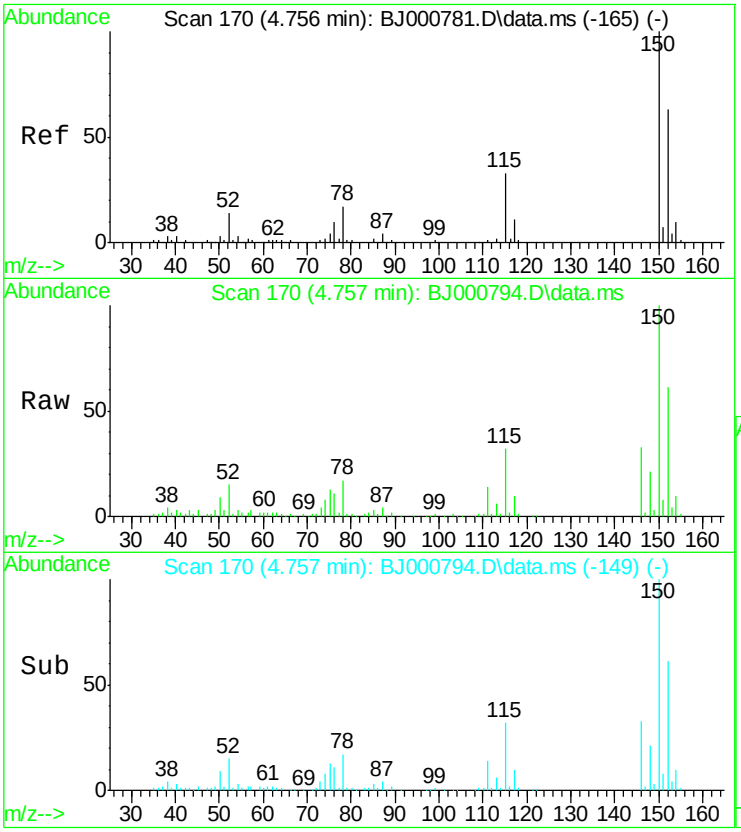
Quantitation Report (QT Reviewed)

Data Path : Z:\HPCHEM1\BNA_J\data\BJ042612\
Data File : BJ000794.D
Acq On : 26 Apr 2012 18:42
Operator : HLM
Sample : D2292-05
Misc : WATER BNA_J HLM
ALS Vial : 10 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
OFD-OF68-041912

Quant Time: May 03 01:30:12 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
Quant Title : CWA degredation products by GCMS
QLast Update : Fri Apr 27 11:32:02 2012
Response via : Initial Calibration



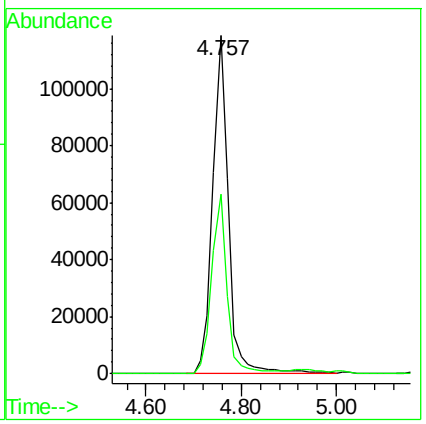


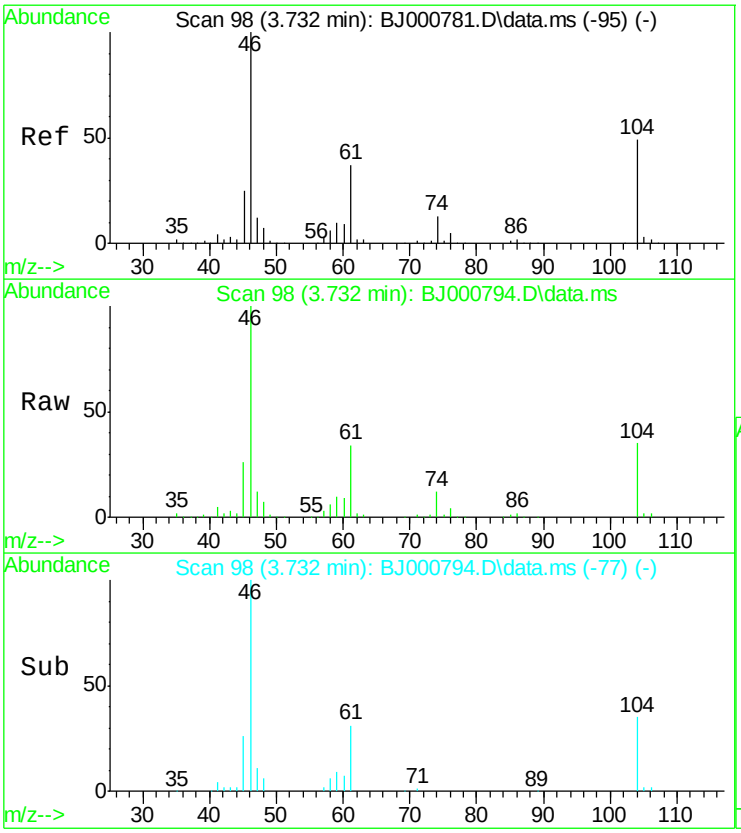
#1
1,4-Dichlorobenzene-d4
Concen: 2.00 ug/mL
RT: 4.757 min Scan# 17
Delta R.T. -0.008 min
Lab File: BJ000794.D
Acq: 26 Apr 2012 18:42

Instrument :
BNA_J
ClientSampleId :
OFD-OF68-041912

Tgt Ion:152 Resp: 271500

Ion	Ratio	Lower	Upper
152	100		
115	53.2	24.2	64.2

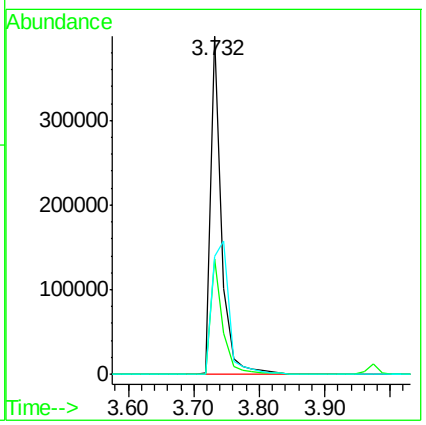


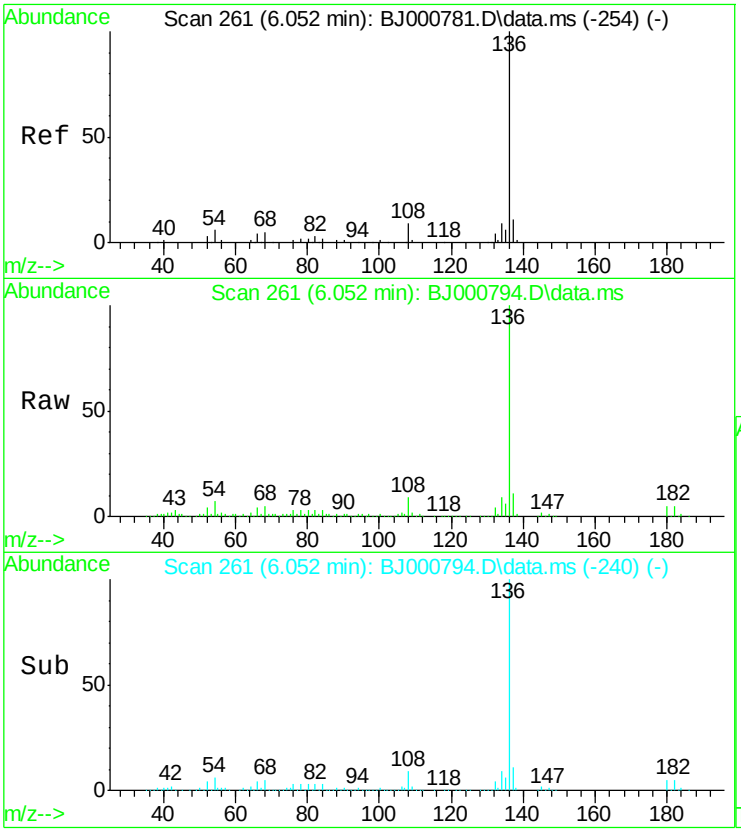


#5
1,4-Oxathiane
Concen: 4.85 ug/mL
RT: 3.732 min Scan# 98
Delta R.T. -0.008 min
Lab File: BJ000794.D
Acq: 26 Apr 2012 18:42

Tgt Ion: 46 Resp: 467118

Ion	Ratio	Lower	Upper
46	100		
61	34.1	23.6	63.6
104	34.9	76.3	116.3#



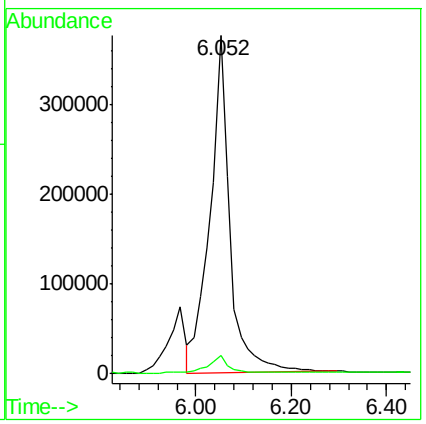


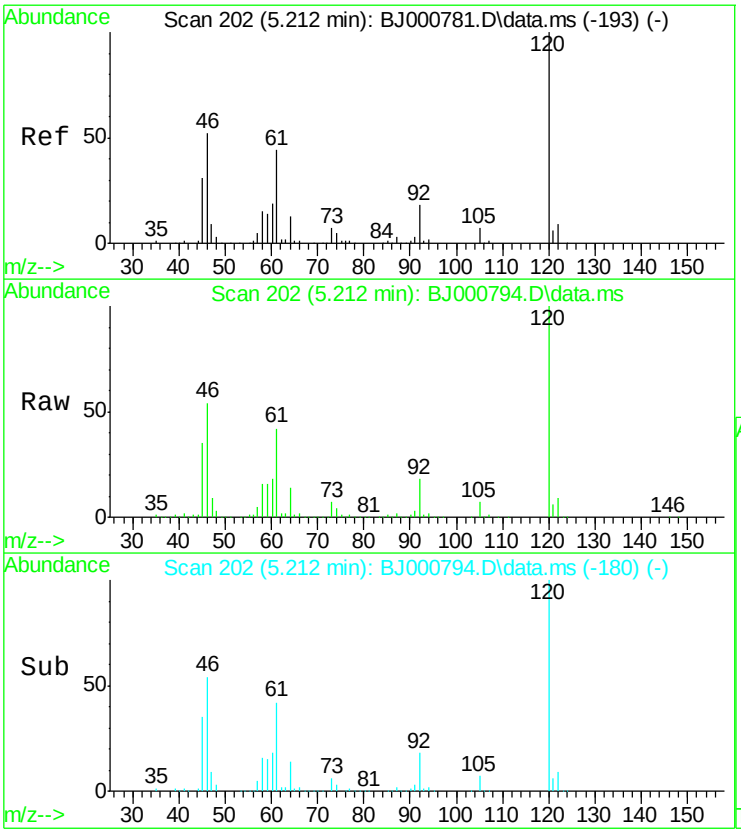
#6
Naphthalene-d8
Concen: 2.00 ug/mL
RT: 6.052 min Scan# 26
Delta R.T. -0.008 min
Lab File: BJ000794.D
Acq: 26 Apr 2012 18:42

Instrument :
BNA_J
ClientSampleId :
OFD-OF68-041912

Tgt Ion:136 Resp: 1084481

Ion	Ratio	Lower	Upper
136	100		
68	5.2	0.0	23.3

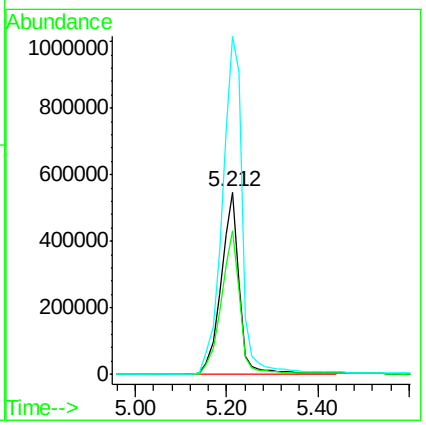


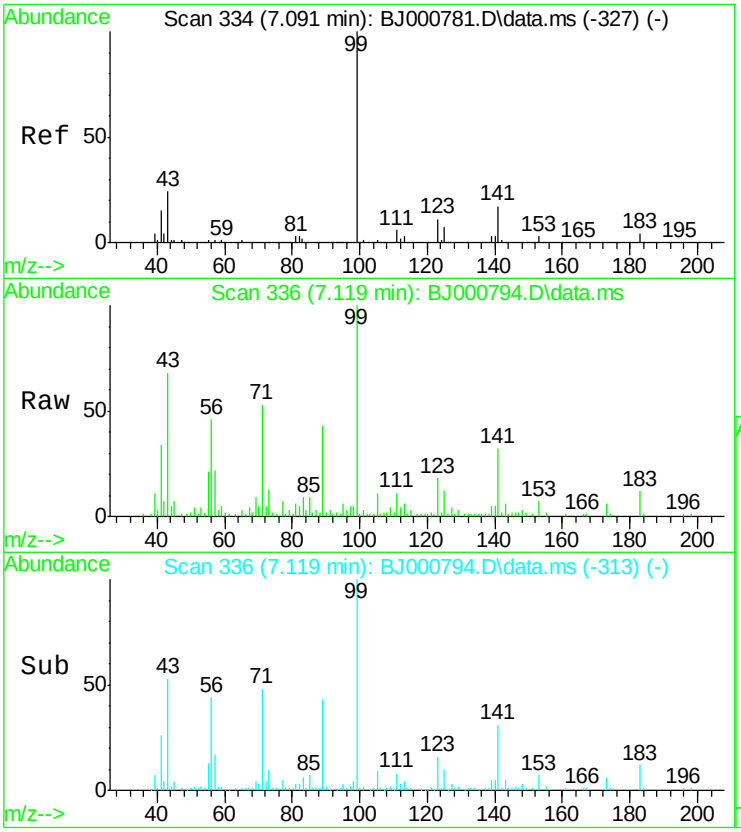


#7
1,4-Dithiane
Concen: 21.34 ug/mL
RT: 5.212 min Scan# 202
Delta R.T. 0.007 min
Lab File: BJ000794.D
Acq: 26 Apr 2012 18:42

Tgt Ion: 46 Resp: 1528698

Ion	Ratio	Lower	Upper
46	100		
61	78.5	60.3	100.3
120	185.3	146.0	186.0



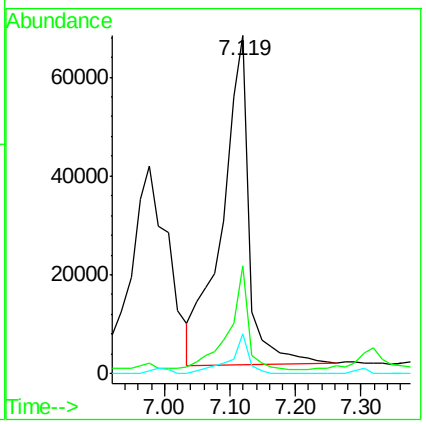


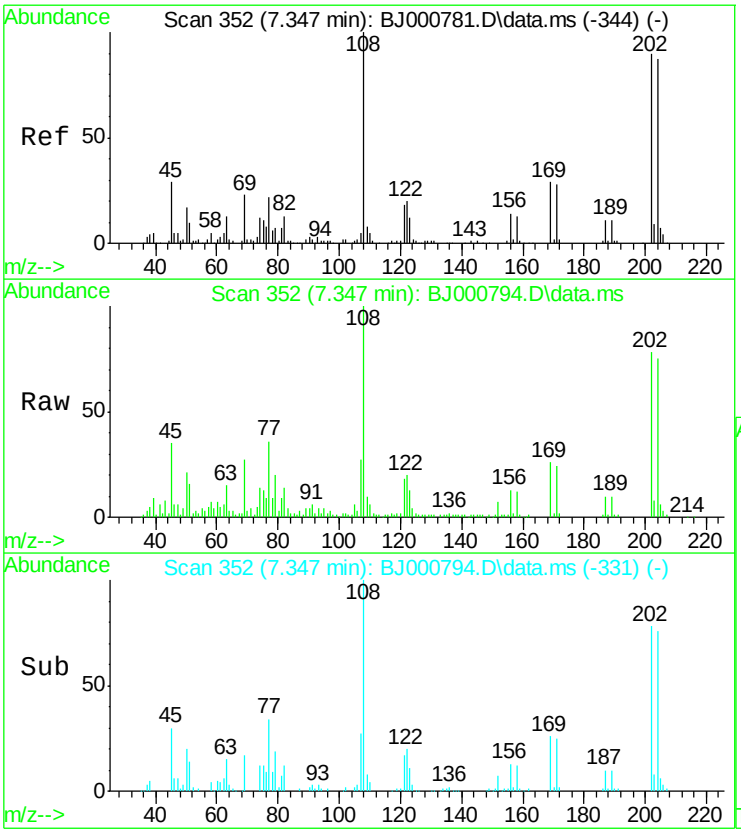
#10
Tripropylphosphate
Concen: 0.52 ug/mL
RT: 7.119 min Scan# 33
Delta R.T. 0.021 min
Lab File: BJ000794.D
Acq: 26 Apr 2012 18:42

Instrument :
BNA_J
ClientSampleId :
OFD-OF68-041912

Tgt Ion: 99 Resp: 191699

Ion	Ratio	Lower	Upper
99	100		
141	22.2	18.7	28.1
183	8.2	6.1	9.1

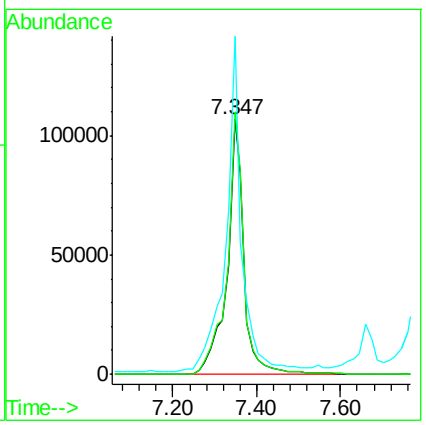




#12
2-Bromothioanisole
Concen: 4.21 ug/mL
RT: 7.347 min Scan# 352
Delta R.T. -0.008 min
Lab File: BJ000794.D
Acq: 26 Apr 2012 18:42

Tgt Ion:204 Resp: 299817

Ion	Ratio	Lower	Upper
204	100		
202	103.2	82.8	122.8
108	132.9	49.2	89.2#



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Quant Time: May 03 01:30:12 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ042612.M
Quant Title : CWA degredation products by GCMS
QLast Update : Fri Apr 27 11:32:02 2012
Response via : Initial Calibration

Compound	R.T.	QIon	Response	Conc	Units	Dev(Min)
Internal Standards						
1) 1,4-Dichlorobenzene-d4	4.757	152	271500	2.00	ug/mL	0.00
6) Naphthalene-d8	6.052	136	1084481	2.00	ug/mL	0.00
System Monitoring Compounds						
10) Tripropylphosphate	7.119	99	191699	0.52	ug/mL	0.02
Spiked Amount 0.500	Range 70 - 130		Recovery = 104.00%			
12) 2-Bromothioanisole	7.347	204	299817	4.21	ug/mL	0.00
Spiked Amount 5.000	Range 70 - 130		Recovery = 84.20%			
Target Compounds						Qvalue
5) 1,4-Oxathiane	3.732	46	467118	4.85	ug/mL#	52
7) 1,4-Dithiane	5.212	46	1528698	21.34	ug/mL	90

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