

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ100412\
Data File : BJ001177.D
Acq On : 4 Oct 2012 19:14
Operator : HLM
Sample : D4310-01MS
Misc : SOIL BNA_J HLM
ALS Vial : 5 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
LG523-02-SS01-AMS

Quant Time: Oct 06 08:25:41 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ100412.M
Quant Title : P4 by SOP M.5
QLast Update : Thu Oct 04 17:46:22 2012
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.37	150	957361	2.50	ug/ml	0.01

System Monitoring Compounds

2) Tripropylphosphate	6.48	99	1594034	1.97	ug/ml	0.01
Spiked Amount	2.500	Range	20 - 150	Recovery	=	78.80%

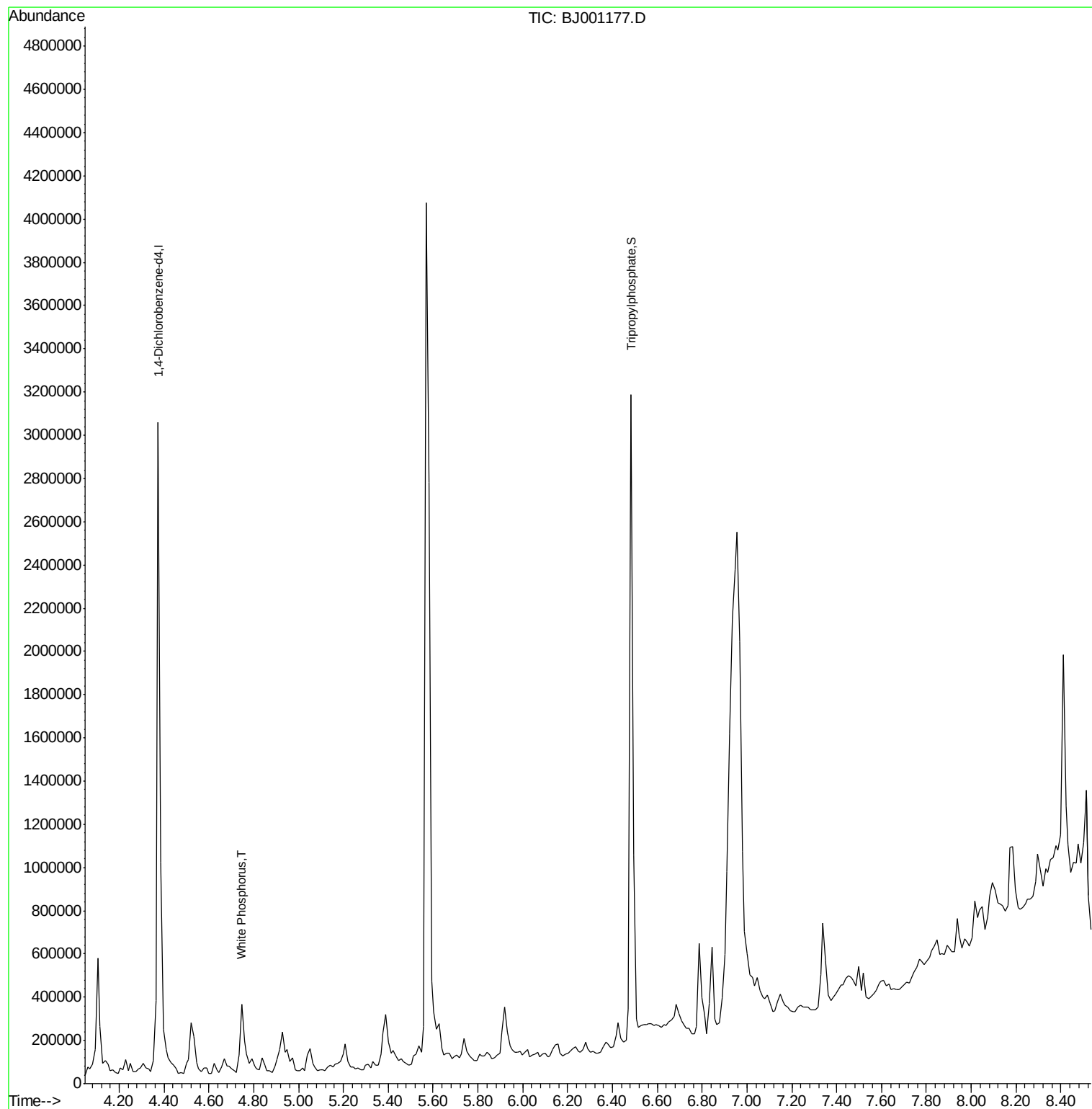
Target Compounds					Qvalue
3) White Phosphorus	4.75	124	275720	0.30	ug/ml 98

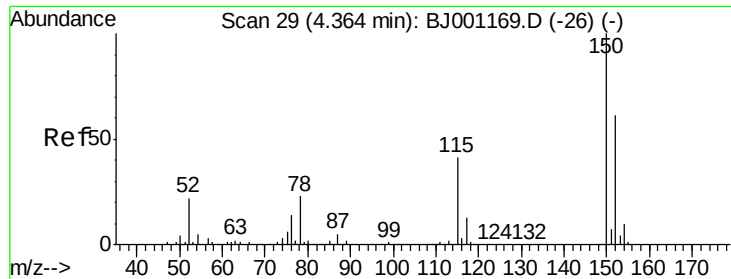
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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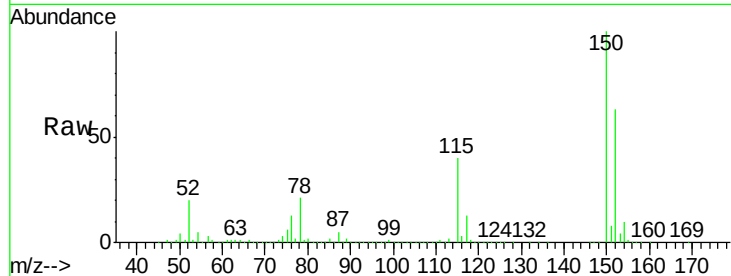


#1

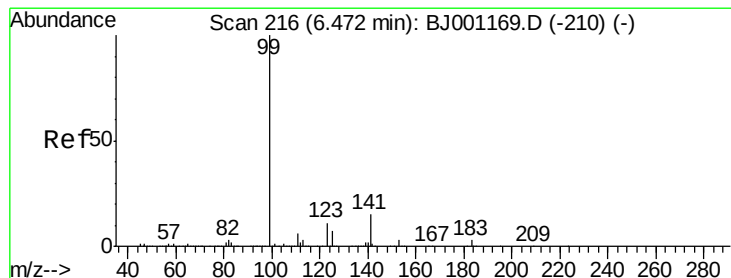
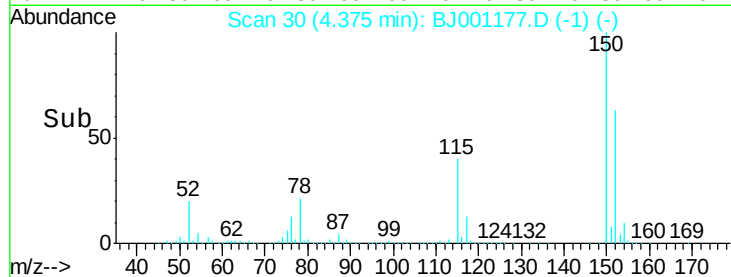
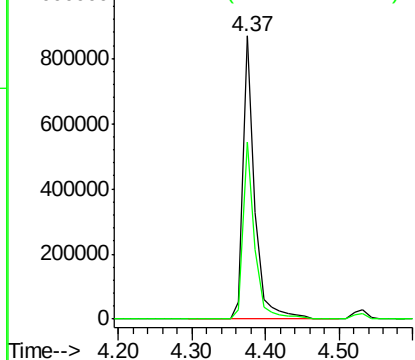
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.37 min Scan# 30
Delta R.T. 0.01 min
Lab File: BJ001177.D
Acq: 4 Oct 2012 19:14

Instrument :
BNA_J
ClientSampleId :
LG523-02-SS01-AMS

Tgt Ion: 150 Resp: 957361
Ion Ratio Lower Upper
150 100
152 62.9 42.4 82.4



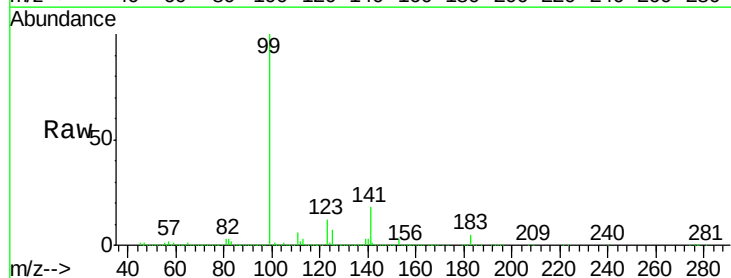
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



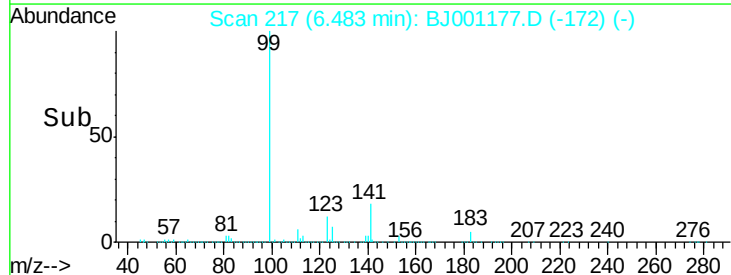
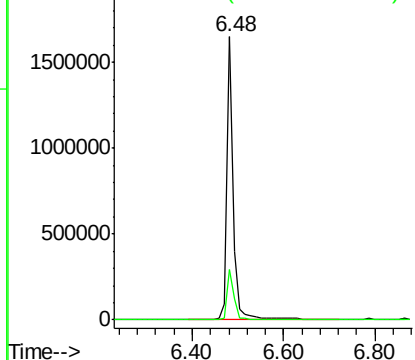
#2

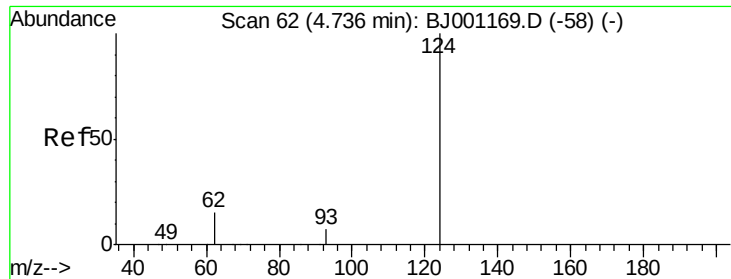
Tripropylphosphate
Concen: 1.97 ug/ml
RT: 6.48 min Scan# 217
Delta R.T. 0.01 min
Lab File: BJ001177.D
Acq: 4 Oct 2012 19:14

Tgt Ion: 99 Resp: 1594034
Ion Ratio Lower Upper
99 100
141 19.7 0.0 39.9



Abundance Ion 99.00 (98.70 to 99.70): BJ0
Ion 141.00 (140.70 to 141.70): E





#3
 White Phosphorus
 Concen: 0.30 ug/ml
 RT: 4.75 min Scan# 63
 Delta R.T. 0.01 min
 Lab File: BJ001177.D
 Acq: 4 Oct 2012 19:14

Instrument :
 BNA_J
 ClientSampleId :
 LG523-02-SS01-AMS

Tgt Ion:	124	Resp:	275720
Ion	Ratio	Lower	Upper
124	100		
93	8.7	0.0	27.3
62	16.0	0.0	35.7

