

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ111212\
Data File : BJ001216.D
Acq On : 12 Nov 2012 18:29
Operator : HLM
Sample : PB66264BS
Misc : SOIL BNA_J HLM
ALS Vial : 37 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
PB66264BS

Quant Time: Nov 15 18:18:35 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ111212.M
Quant Title : P4 by SOP M.5
QLast Update : Mon Nov 12 15:57:53 2012
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.40	150	691109	2.50	ug/ml	0.02

System Monitoring Compounds

2) Tripropylphosphate	6.52	99	1497560	2.69	ug/ml	0.03
Spiked Amount	2.500	Range	20 - 150	Recovery	=	107.60%

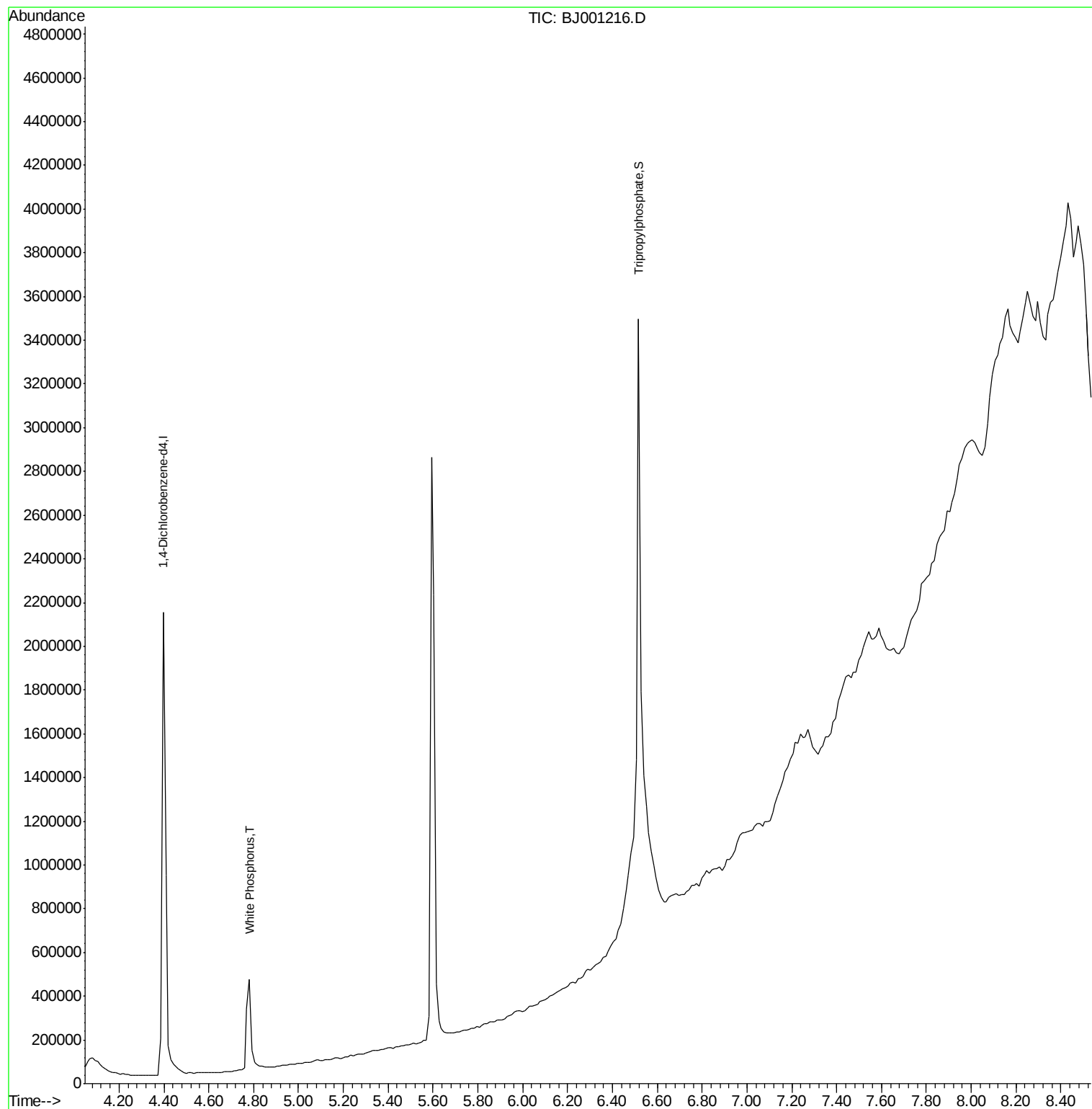
Target Compounds					Qvalue
3) White Phosphorus	4.78	124	481008	0.73	ug/ml 99

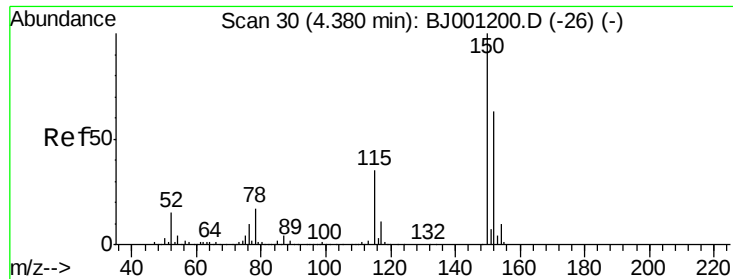
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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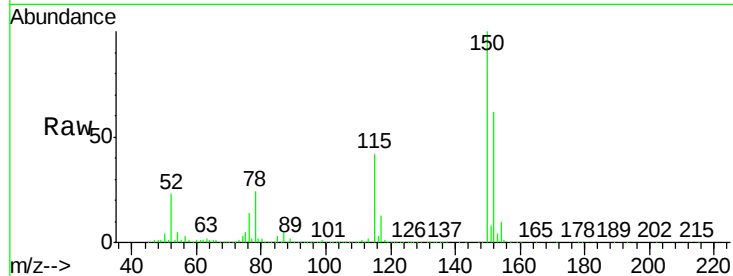


#1

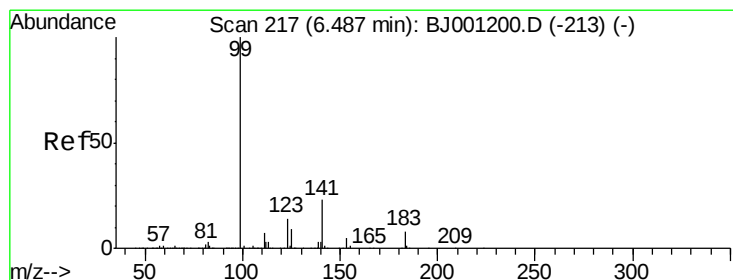
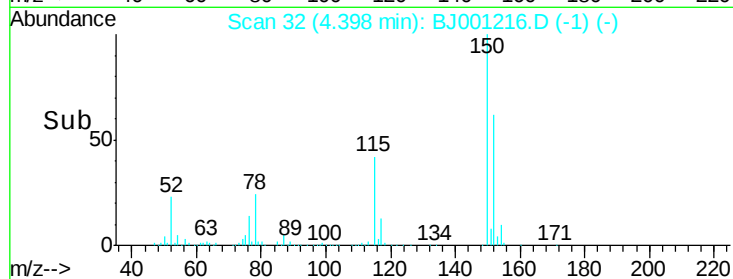
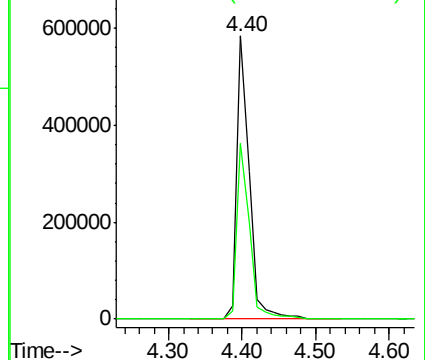
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.40 min Scan# 32
Delta R.T. 0.02 min
Lab File: BJ001216.D
Acq: 12 Nov 2012 18:29

Instrument :
BNA_J
ClientSampleId :
PB66264BS

Tgt Ion:150 Resp: 691109
Ion Ratio Lower Upper
150 100
152 63.3 43.1 83.1



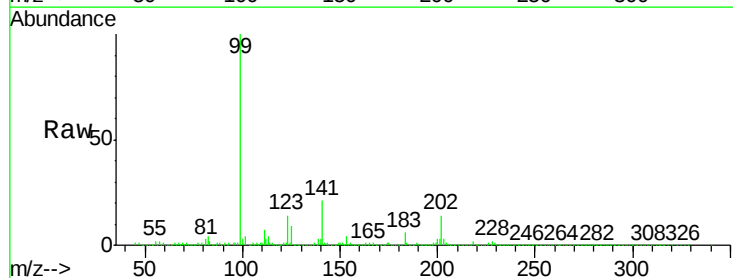
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



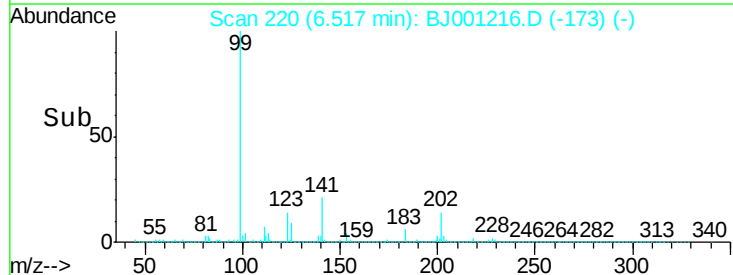
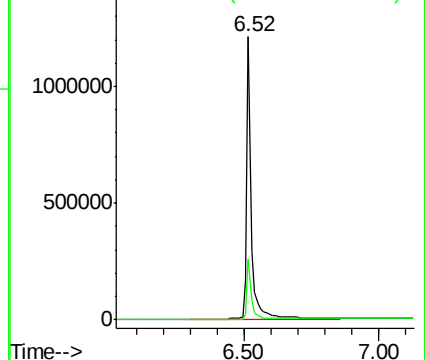
#2

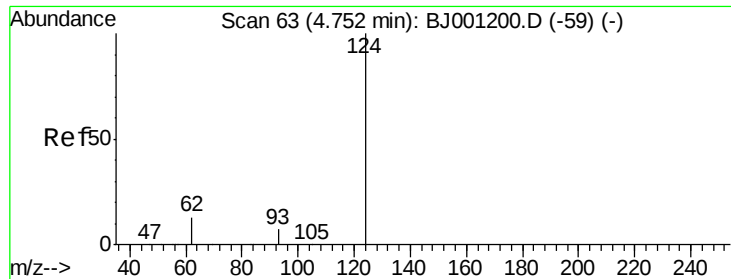
Tripropylphosphate
Concen: 2.69 ug/ml
RT: 6.52 min Scan# 220
Delta R.T. 0.03 min
Lab File: BJ001216.D
Acq: 12 Nov 2012 18:29

Tgt Ion: 99 Resp: 1497560
Ion Ratio Lower Upper
99 100
141 20.9 0.8 40.8



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





#3

White Phosphorus

Concen: 0.73 ug/ml

RT: 4.78 min Scan# 66

Delta R.T. 0.03 min

Lab File: BJ001216.D

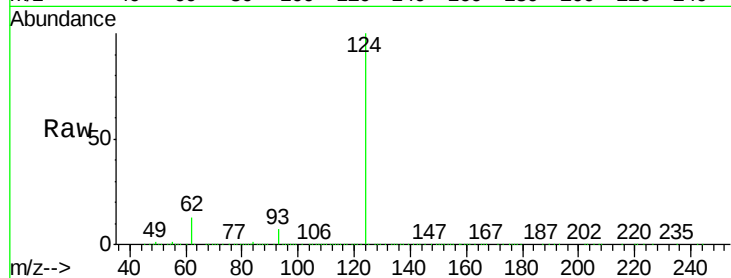
Acq: 12 Nov 2012 18:29

Instrument :

BNA_J

ClientSampleId :

PB66264BS



Tgt Ion:	124	Resp:	481008
Ion	Ratio	Lower	Upper
124	100		
93	7.7	0.0	27.3
62	16.2	0.0	35.9

