

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ112612\
Data File : BJ001269.D
Acq On : 26 Nov 2012 12:03
Operator : HLM
Sample : PB66943BS
Misc : SOIL BNA_J HLM
ALS Vial : 4 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :

Quant Time: Nov 28 23:49:10 2012
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ111212.M
Quant Title : P4 by SOP M.5
QLast Update : Wed Nov 21 16:04:24 2012
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
1) 1,4-Dichlorobenzene-d4	4.35	150	457894	2.50	ug/ml	-0.02

System Monitoring Compounds

2) Tripropylphosphate	6.44	99	919816	2.49	ug/ml	-0.03
Spiked Amount	2.500	Range	20 - 150	Recovery	=	99.60%

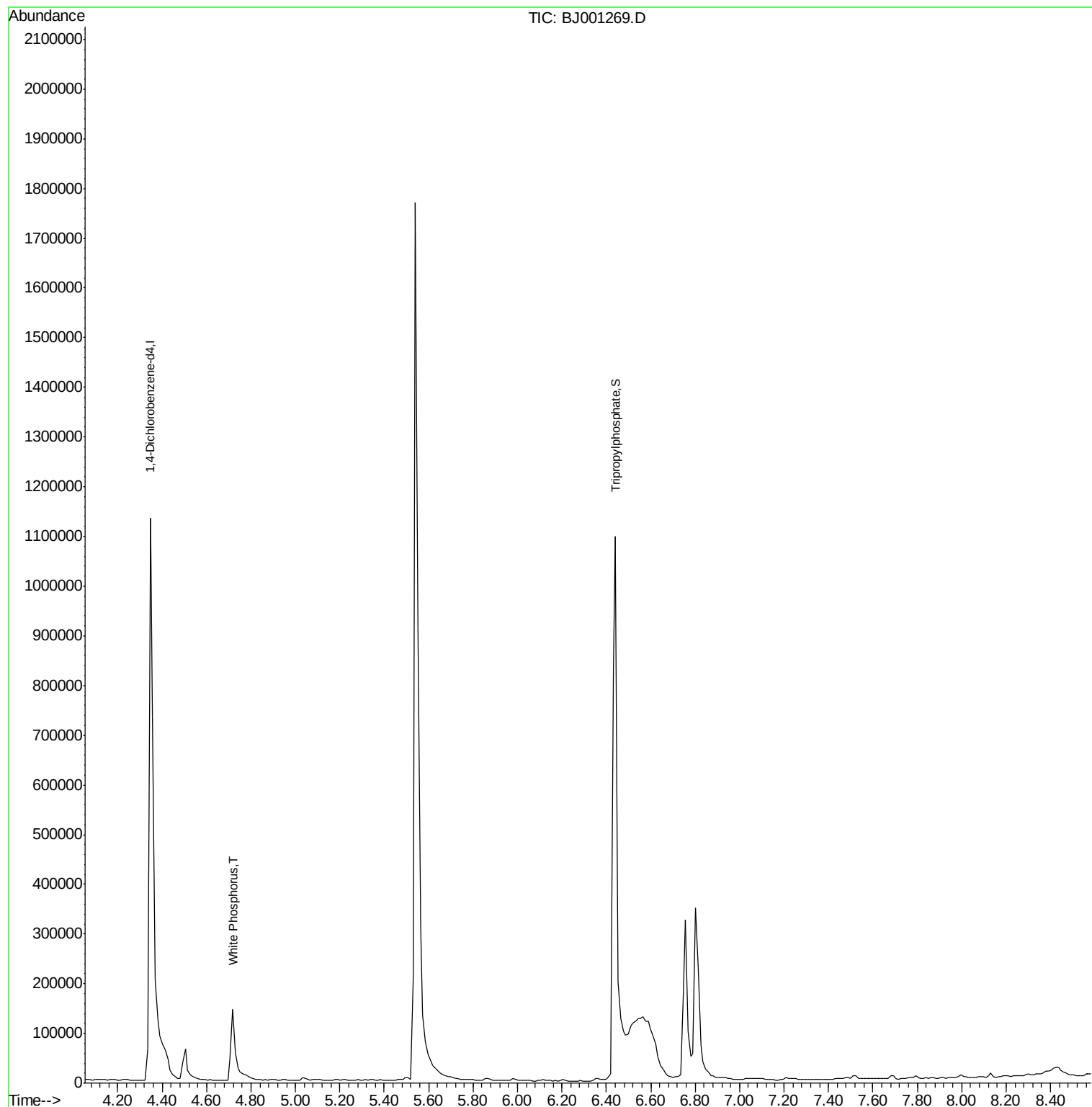
Target Compounds	R.T.	QIon	Response	Conc	Units	Qvalue
3) White Phosphorus	4.72	124	172991	0.40	ug/ml	97

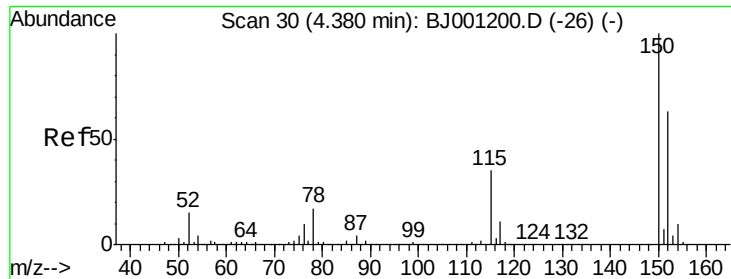
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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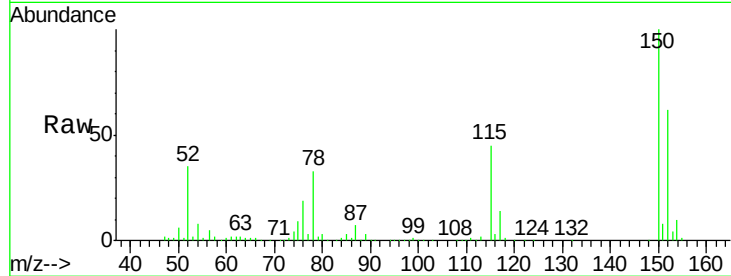


#1

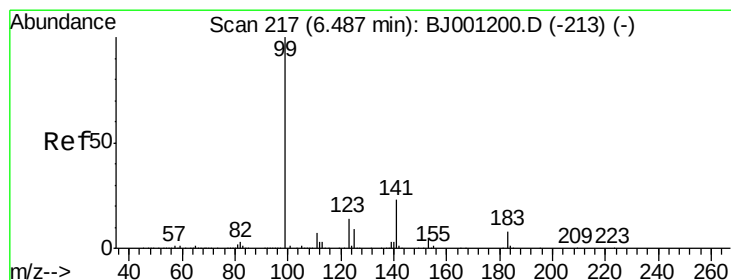
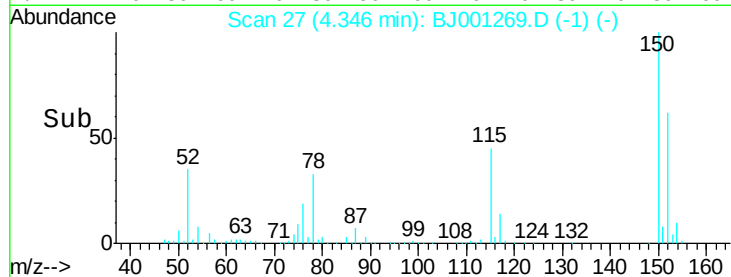
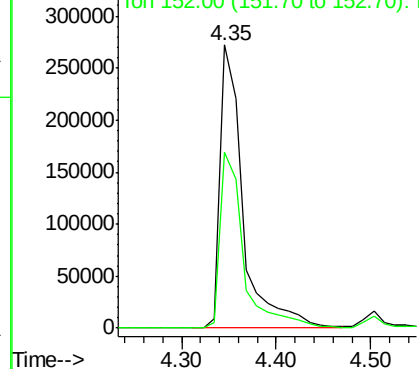
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.35 min Scan# 27
Delta R.T. -0.02 min
Lab File: BJ001269.D
Acq: 26 Nov 2012 12:03

Instrument :
BNA_J
ClientSampleId :

Tgt Ion:150 Resp: 457894
Ion Ratio Lower Upper
150 100
152 63.4 43.2 83.2



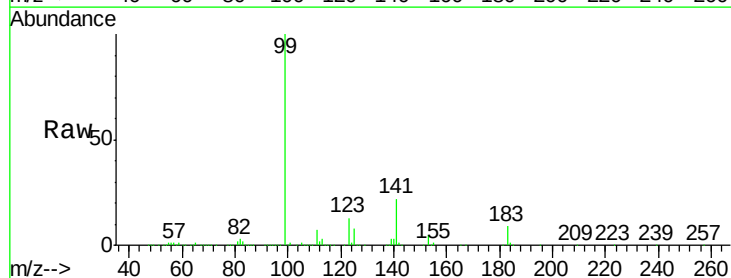
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



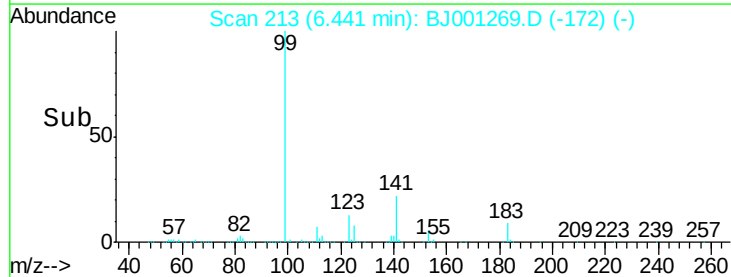
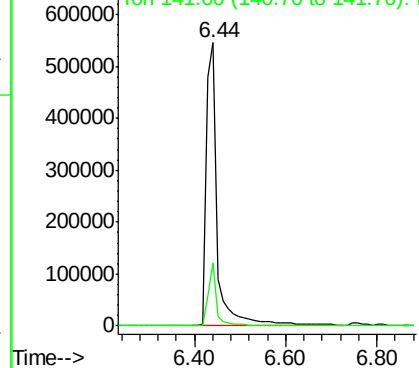
#2

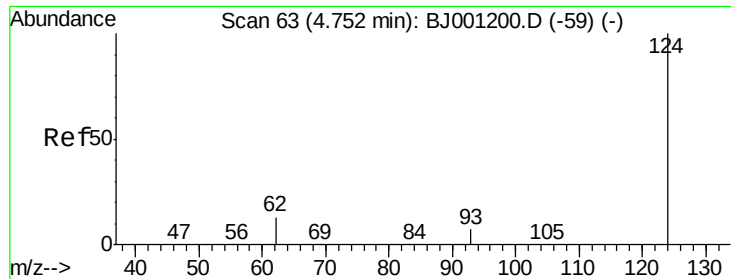
Tripropylphosphate
Concen: 2.49 ug/ml
RT: 6.44 min Scan# 213
Delta R.T. -0.03 min
Lab File: BJ001269.D
Acq: 26 Nov 2012 12:03

Tgt Ion: 99 Resp: 919816
Ion Ratio Lower Upper
99 100
141 17.8 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: 0.40 ug/ml
 RT: 4.72 min Scan# 60
 Delta R.T. -0.02 min
 Lab File: BJ001269.D
 Acq: 26 Nov 2012 12:03

Instrument :
 BNA_J
 ClientSampleId :

Tgt Ion:	124	Resp:	172991
Ion	Ratio	Lower	Upper
124	100		
93	9.3	0.0	28.6
62	20.8	0.0	38.9

