

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ112612\
Data File : BJ001271.D
Acq On : 26 Nov 2012 12:29
Operator : HLM
Sample : D4844-01MS
Misc : SOIL BNA_J HLM
ALS Vial : 6 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :

Quant Time: Nov 28 23:49:17 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	4.34	150	374863	2.50	ug/ml	-0.03

System Monitoring Compounds

2) Tripropylphosphate	6.44	99	797642	2.64	ug/ml	-0.04
Spiked Amount	2.500	Range	20 - 150	Recovery	=	105.60%

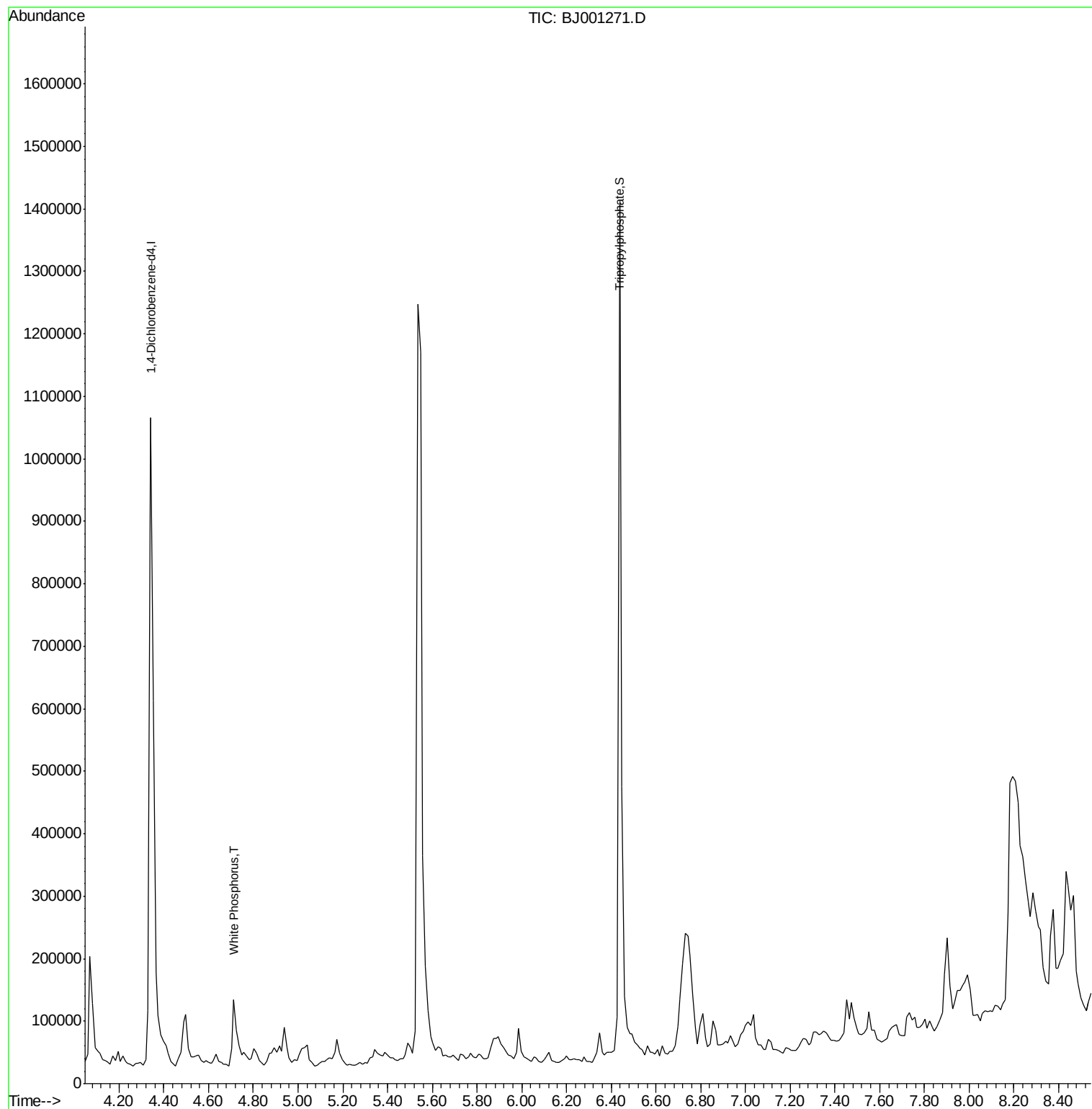
Target Compounds					Qvalue
3) White Phosphorus	4.71	124	112594	0.32	ug/ml 94

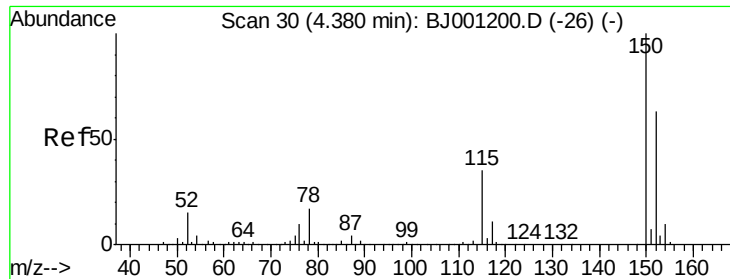
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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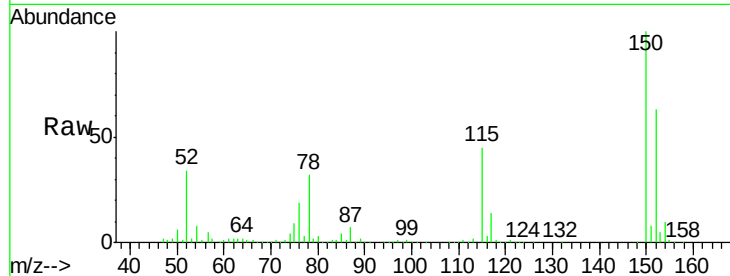


#1

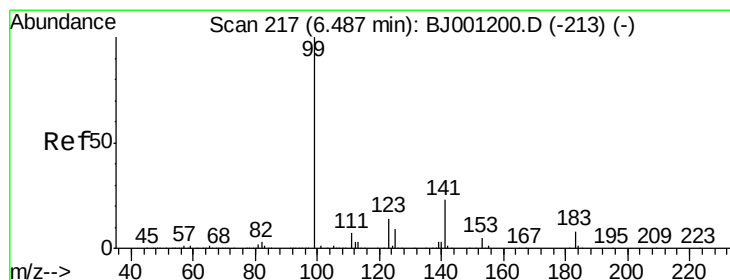
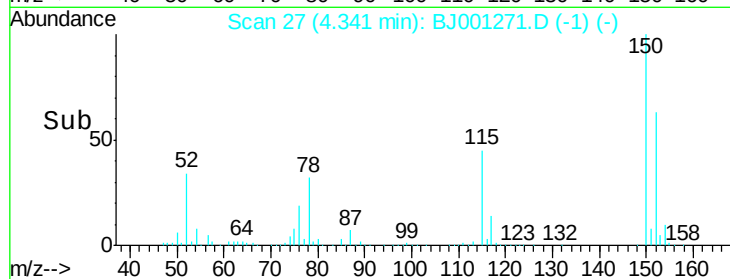
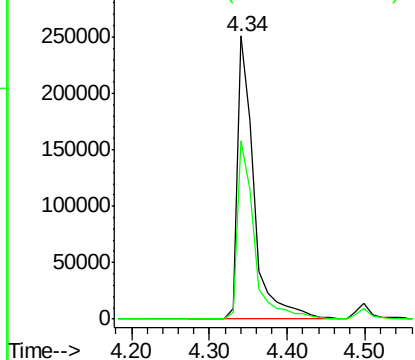
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.34 min Scan# 27
Delta R.T. -0.03 min
Lab File: BJ001271.D
Acq: 26 Nov 2012 12:29

Instrument :
BNA_J
ClientSampled :

Tgt Ion:150 Resp: 374863
Ion Ratio Lower Upper
150 100
152 63.5 43.2 83.2



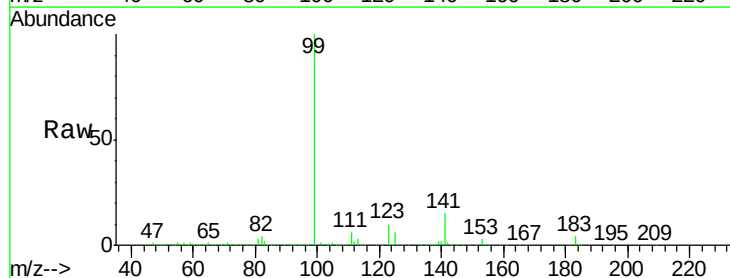
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



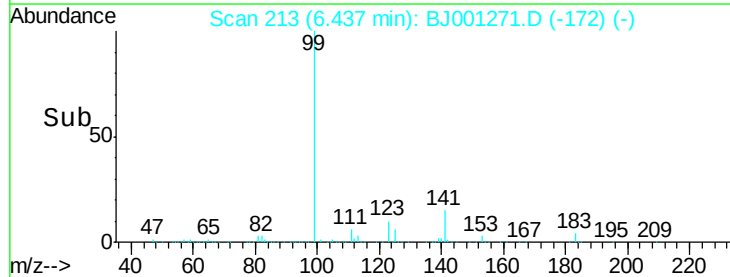
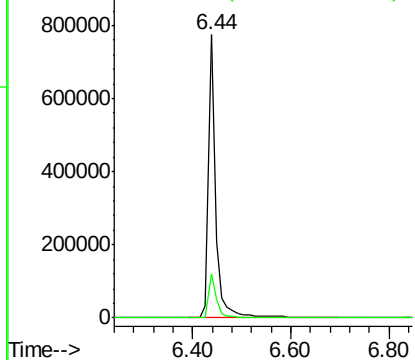
#2

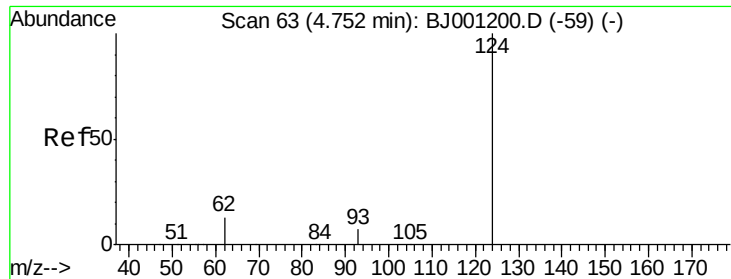
Tripropylphosphate
Concen: 2.64 ug/ml
RT: 6.44 min Scan# 213
Delta R.T. -0.04 min
Lab File: BJ001271.D
Acq: 26 Nov 2012 12:29

Tgt Ion: 99 Resp: 797642
Ion Ratio Lower Upper
99 100
141 17.1 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: 0.32 ug/ml
 RT: 4.71 min Scan# 60
 Delta R.T. -0.03 min
 Lab File: BJ001271.D
 Acq: 26 Nov 2012 12:29

Instrument :
 BNA_J
 ClientSampleId :

Tgt Ion:	124	Resp:	112594
Ion	Ratio	Lower	Upper
124	100		
93	9.1	0.0	28.6
62	22.5	0.0	38.9

