

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ100412\
Data File : BJ001185.D
Acq On : 4 Oct 2012 20:59
Operator : HLM
Sample : D4310-05MS
Misc : SOIL BNA_J HLM
ALS Vial : 13 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
LB522-01-SS01-AMS

Quant Time: Oct 06 08:25:58 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	961779	2.50	ug/ml	0.01

System Monitoring Compounds

2) Tripropylphosphate	6.49	99	1456646	1.79	ug/ml	0.02
Spiked Amount	2.500	Range	20 - 150	Recovery	=	71.60%

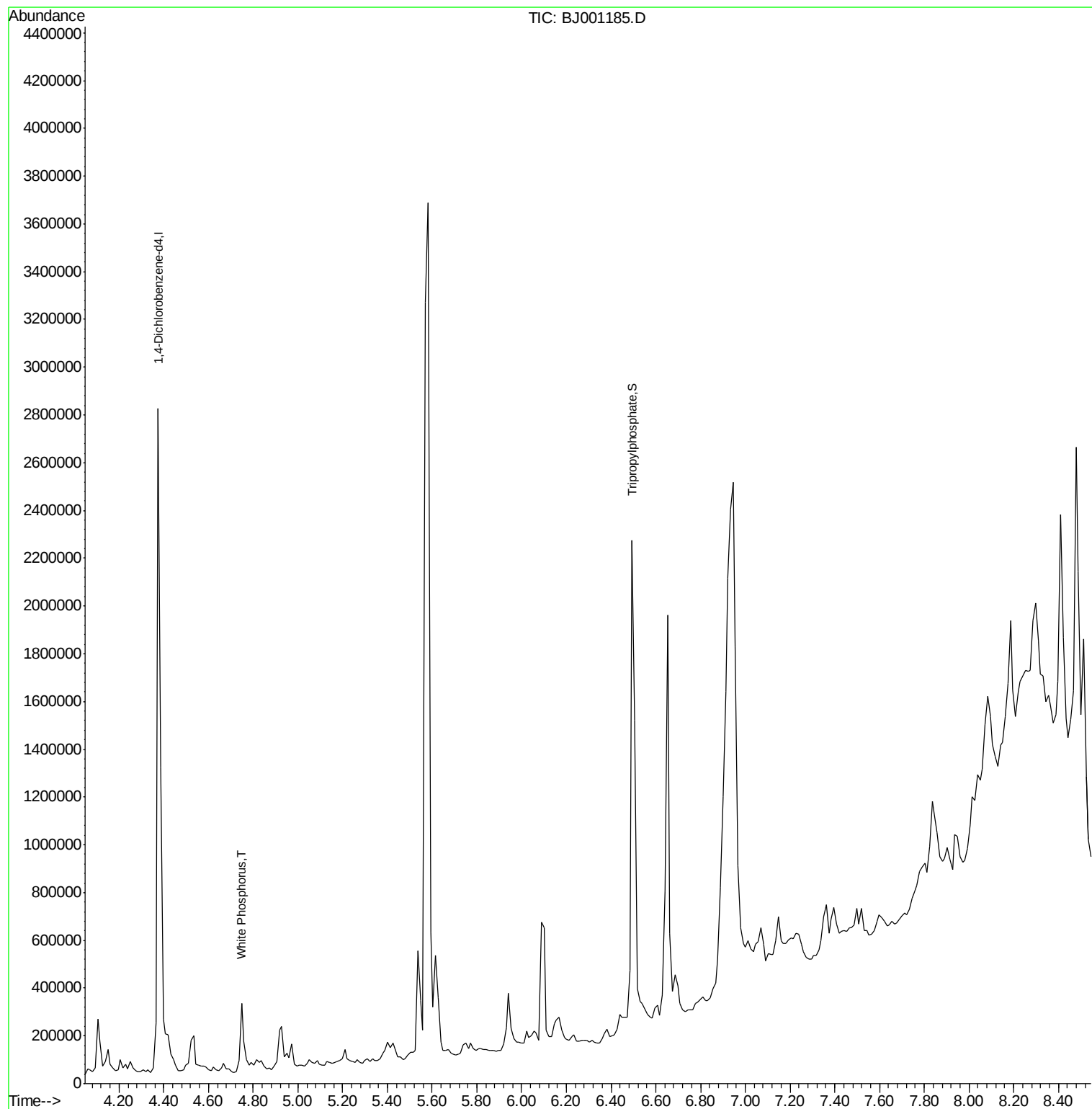
Target Compounds					Qvalue
3) White Phosphorus	4.75	124	266775	0.29	ug/ml 99

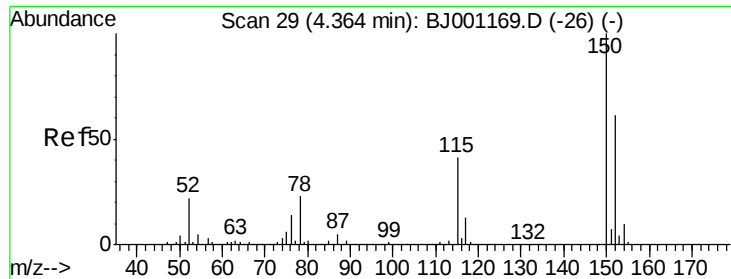
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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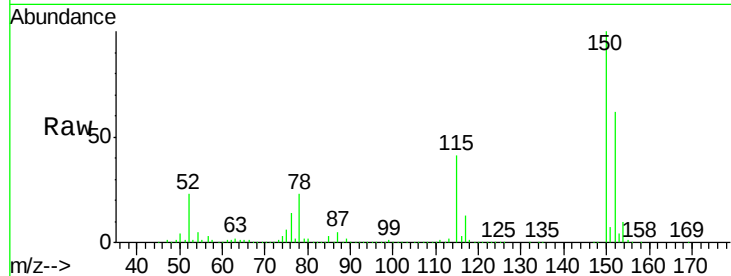


#1

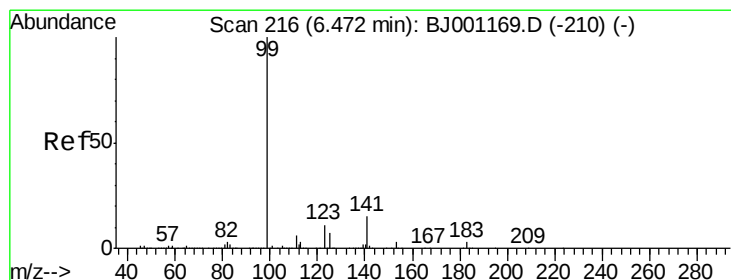
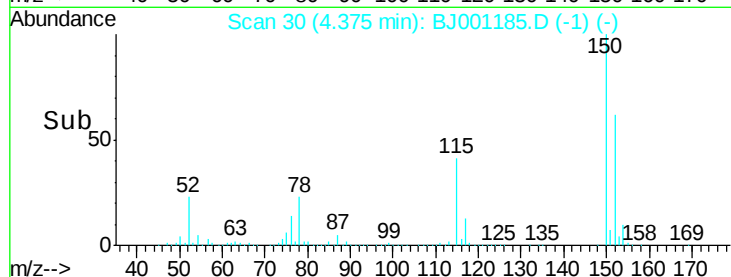
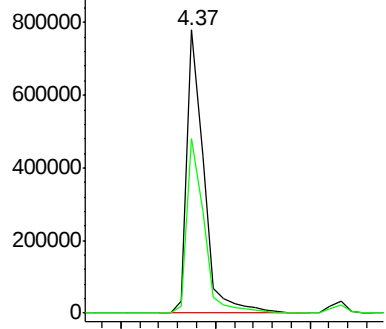
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.37 min Scan# 30
Delta R.T. 0.01 min
Lab File: BJ001185.D
Acq: 4 Oct 2012 20:59

Instrument :
BNA_J
ClientSampleId :
LB522-01-SS01-AMS

Tgt Ion:150 Resp: 961779
Ion Ratio Lower Upper
150 100
152 62.8 42.4 82.4



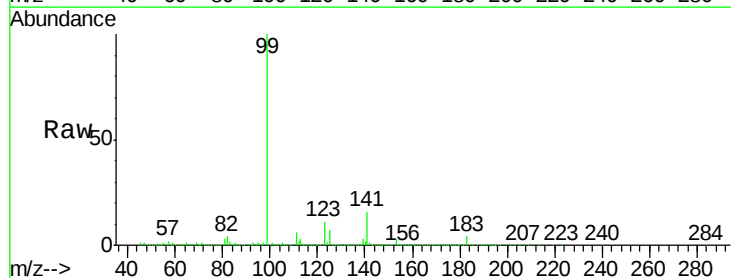
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



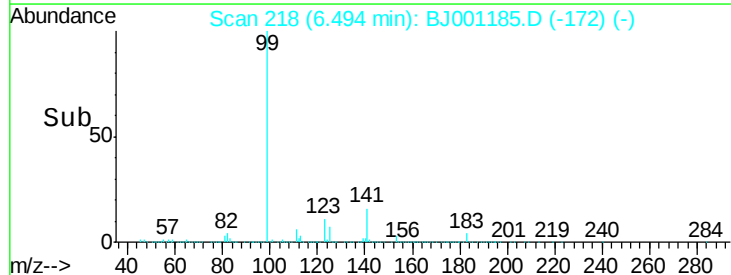
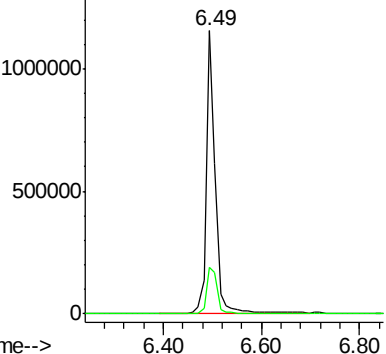
#2

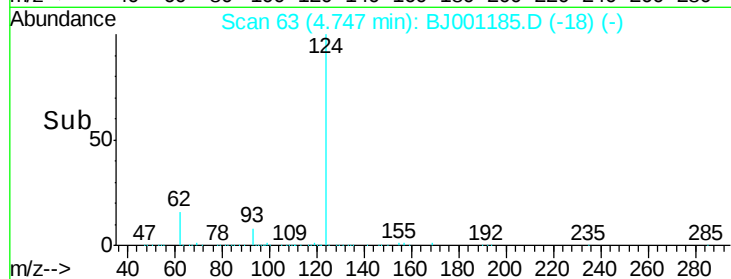
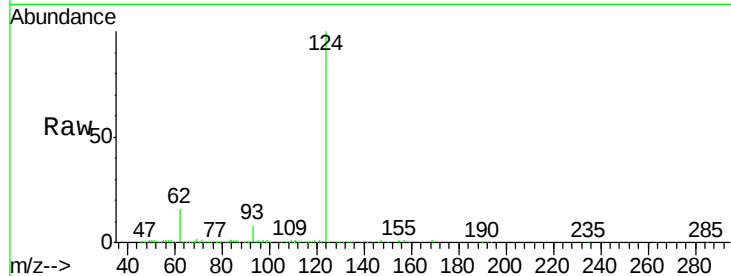
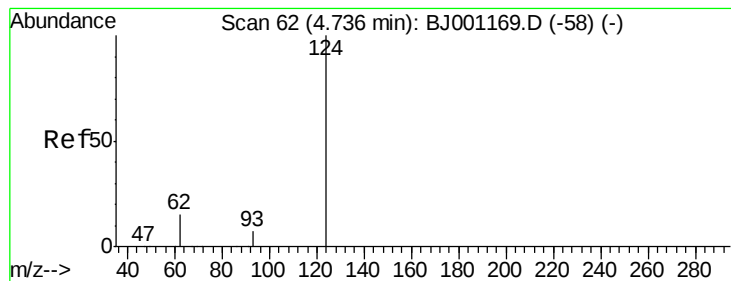
Tripropylphosphate
Concen: 1.79 ug/ml
RT: 6.49 min Scan# 218
Delta R.T. 0.02 min
Lab File: BJ001185.D
Acq: 4 Oct 2012 20:59

Tgt Ion: 99 Resp: 1456646
Ion Ratio Lower Upper
99 100
141 20.3 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: 0.29 ug/ml

RT: 4.75 min Scan# 63

Delta R.T. 0.01 min

Lab File: BJ001185.D

Acq: 4 Oct 2012 20:59

Instrument :

BNA_J

ClientSampleId :

LB522-01-SS01-AMS

Tgt Ion:124 Resp: 266775

Ion Ratio Lower Upper

124 100

93 7.4 0.0 27.3

62 16.5 0.0 35.7

