

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ100412\
Data File : BJ001178.D
Acq On : 4 Oct 2012 19:27
Operator : HLM
Sample : D4310-01MSD
Misc : SOIL BNA_J HLM
ALS Vial : 6 Sample Multiplier: 1

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

Quant Time: Oct 06 08:25:43 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	4.38	150	976426	2.50	ug/ml	0.01

System Monitoring Compounds

2) Tripropylphosphate	6.48	99	1596539	1.93	ug/ml	0.01
Spiked Amount	2.500	Range	20 - 150	Recovery	=	77.20%

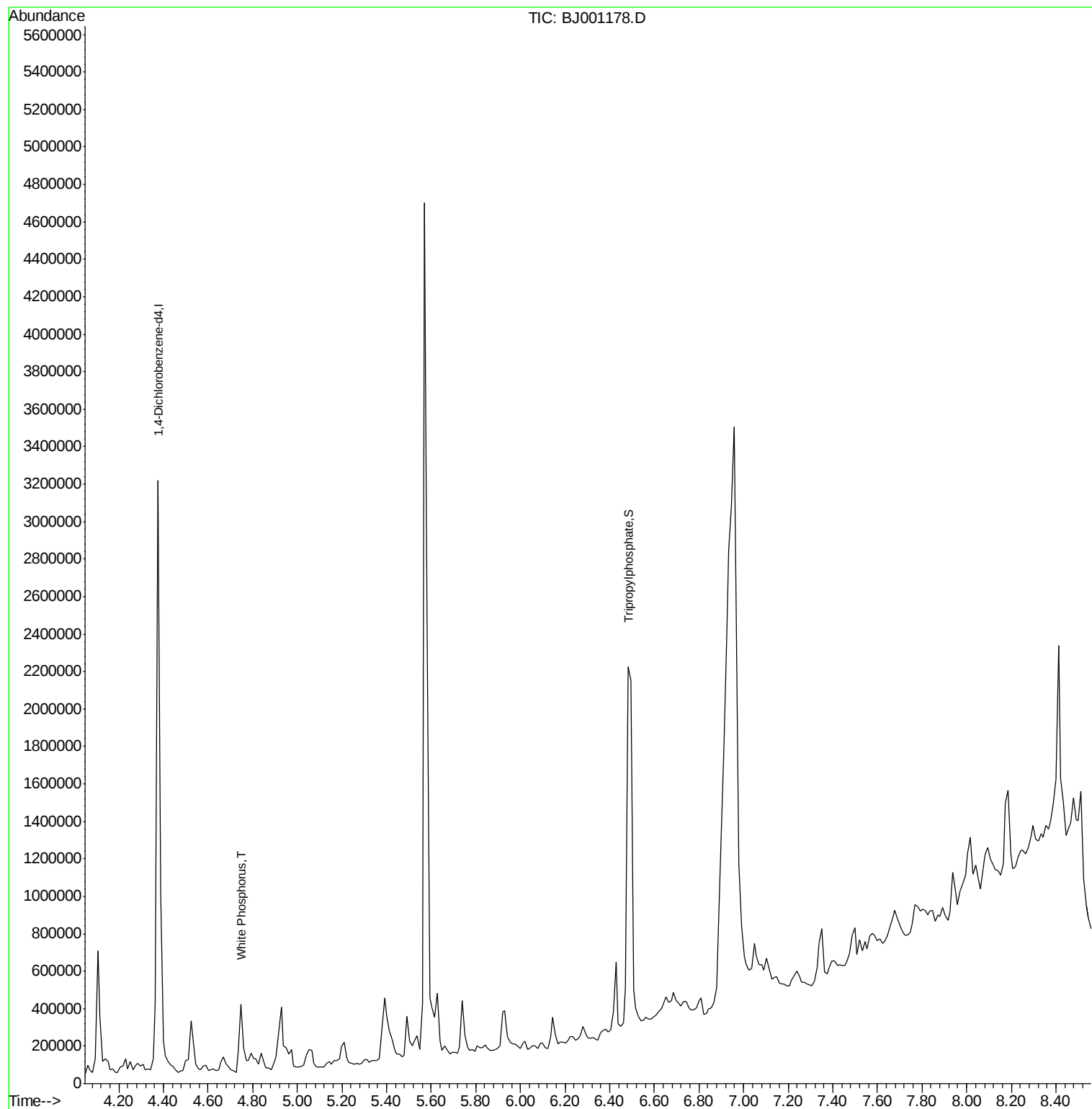
Target Compounds					Qvalue
3) White Phosphorus	4.75	124	300571	0.33	ug/ml 100

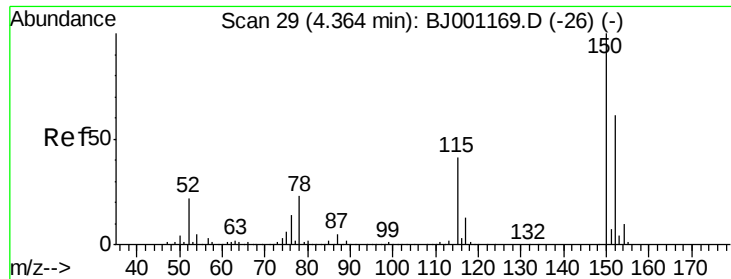
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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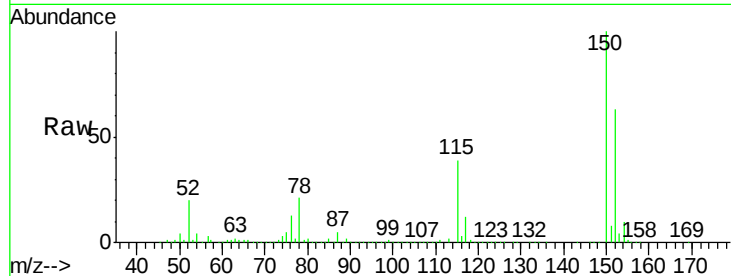


#1

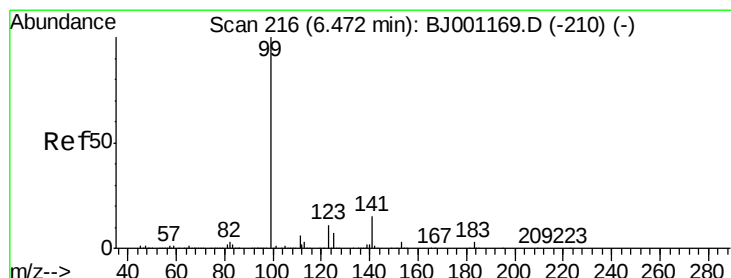
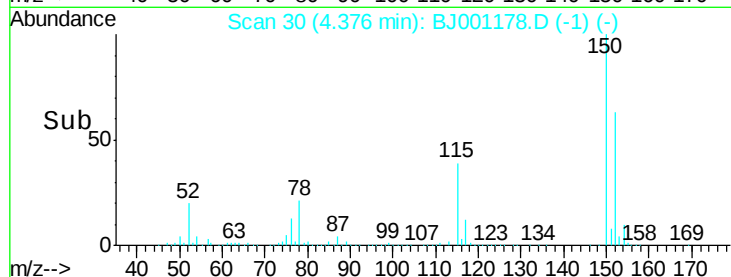
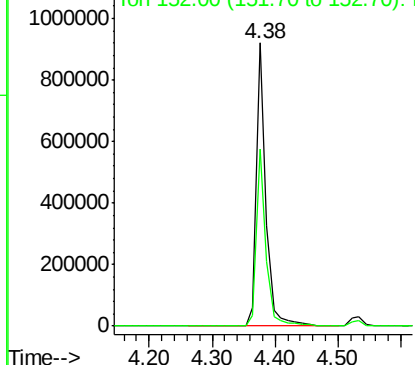
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.38 min Scan# 30
Delta R.T. 0.01 min
Lab File: BJ001178.D
Acq: 4 Oct 2012 19:27

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

Tgt Ion:150 Resp: 976426
Ion Ratio Lower Upper
150 100
152 62.9 42.4 82.4



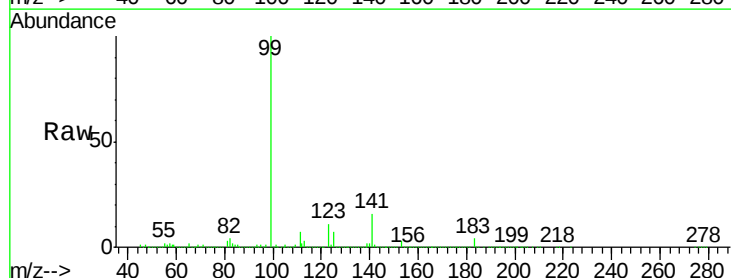
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



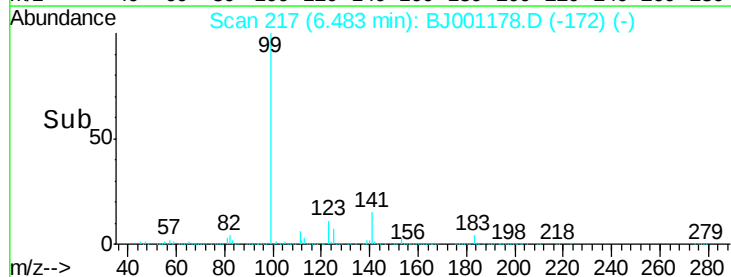
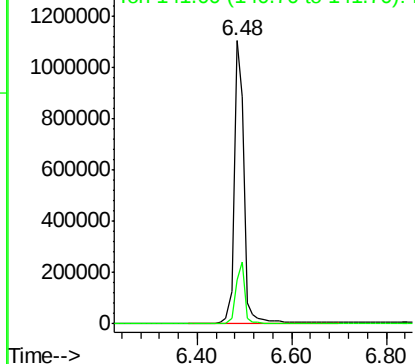
#2

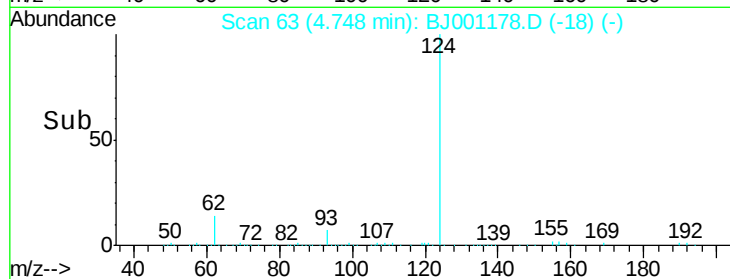
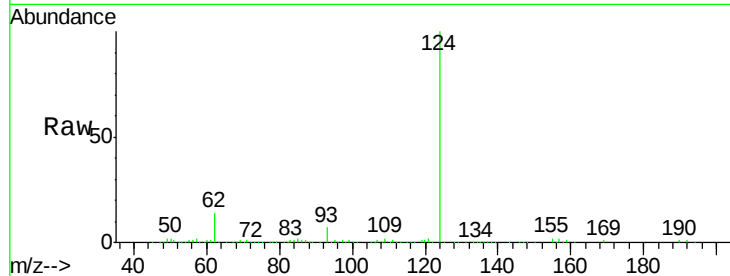
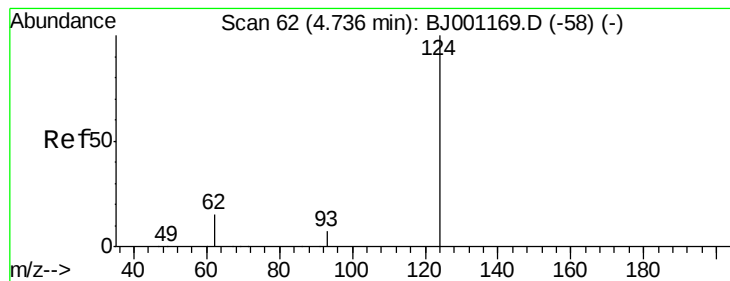
Tripropylphosphate
Concen: 1.93 ug/ml
RT: 6.48 min Scan# 217
Delta R.T. 0.01 min
Lab File: BJ001178.D
Acq: 4 Oct 2012 19:27

Tgt Ion: 99 Resp: 1596539
Ion Ratio Lower Upper
99 100
141 20.6 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: 0.33 ug/ml

RT: 4.75 min Scan# 63

Delta R.T. 0.01 min

Lab File: BJ001178.D

Acq: 4 Oct 2012 19:27

Instrument :

BNA_J

ClientSampleId :

LG523-02-SS01-AMSD

Tgt Ion:124 Resp: 300571

Ion Ratio Lower Upper

124 100

93 7.4 0.0 27.3

62 15.9 0.0 35.7

Abundance Ion 124.00 (123.70 to 124.70): E

Ion 93.00 (92.70 to 93.70): BJ0

Ion 62.00 (61.70 to 62.70): BJ0

