

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ111212\
Data File : BJ001217.D
Acq On : 12 Nov 2012 18:42
Operator : HLM
Sample : D4468-01
Misc : SOIL LOD BNA_J HLM
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
LOD Soil 2012-04

Quant Time: Nov 19 00:21:03 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	640057	2.50	ug/ml	0.02

System Monitoring Compounds

2) Tripropylphosphate	6.52	99	1251267	2.42	ug/ml	0.03
Spiked Amount	2.500	Range	20 - 150	Recovery	=	96.80%

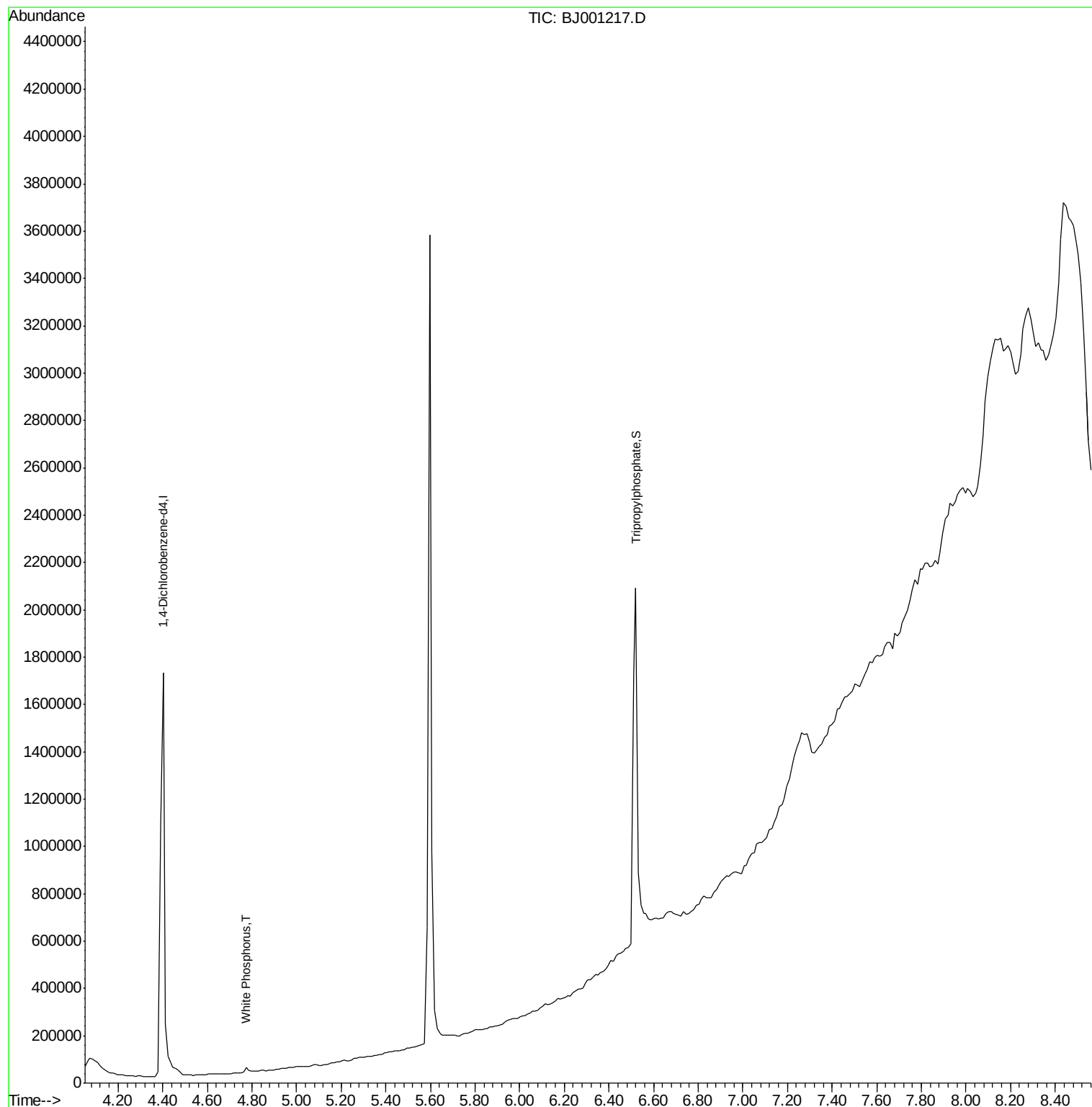
Target Compounds					Qvalue
3) White Phosphorus	4.77	124	21615	0.04 ug/ml#	90

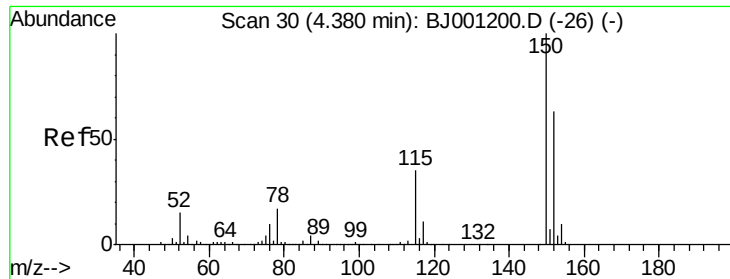
(#) = qualifier out of range (m) = manual integration (+) = signals summed

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ111212\
Data File : BJ001217.D
Acq On : 12 Nov 2012 18:42
Operator : HLM
Sample : D4468-01
Misc : SOIL LOD BNA_J HLM
ALS Vial : 38 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
LOD Soil 2012-04

Quant Time: Nov 19 00:21:03 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



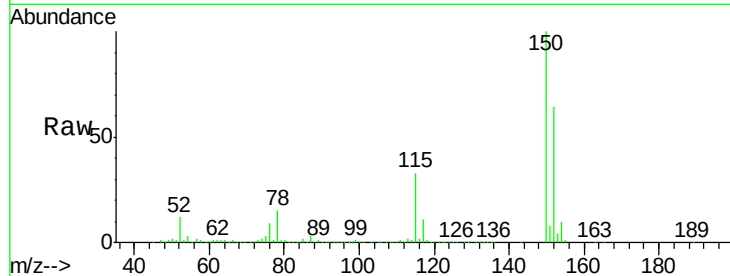


#1

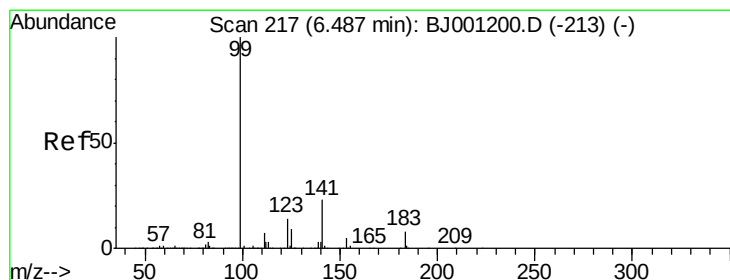
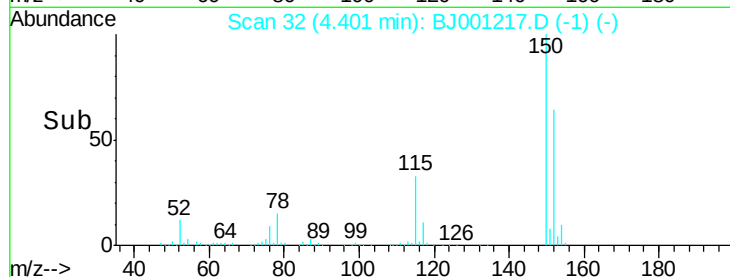
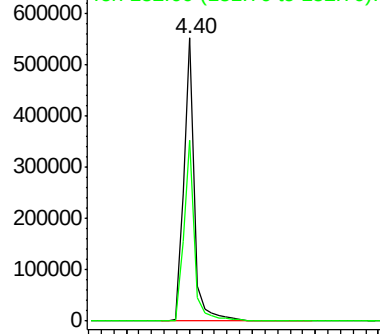
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.40 min Scan# 32
Delta R.T. 0.02 min
Lab File: BJ001217.D
Acq: 12 Nov 2012 18:42

Instrument :
BNA_J
ClientSampleId :
LOD Soil 2012-04

Tgt Ion:150 Resp: 640057
Ion Ratio Lower Upper
150 100
152 63.4 43.1 83.1



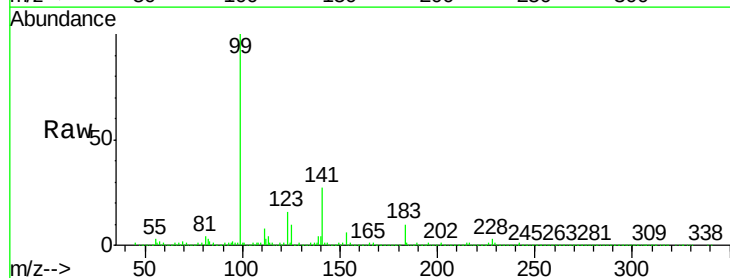
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



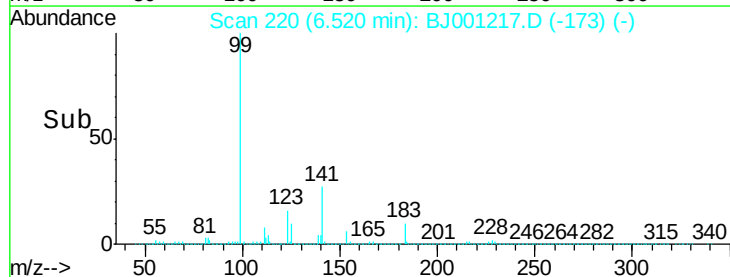
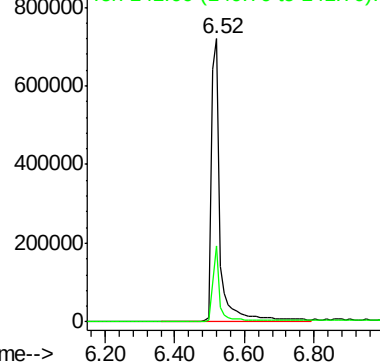
#2

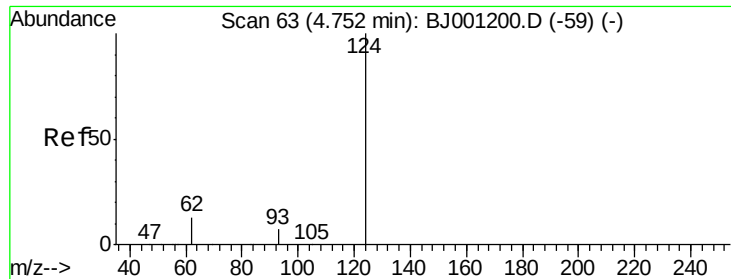
Tripropylphosphate
Concen: 2.42 ug/ml
RT: 6.52 min Scan# 220
Delta R.T. 0.03 min
Lab File: BJ001217.D
Acq: 12 Nov 2012 18:42

Tgt Ion: 99 Resp: 1251267
Ion Ratio Lower Upper
99 100
141 21.3 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: 0.04 ug/ml

RT: 4.77 min Scan# 65

Delta R.T. 0.02 min

Lab File: BJ001217.D

Acq: 12 Nov 2012 18:42

Instrument :

BNA_J

ClientSampleId :

LOD Soil 2012-04

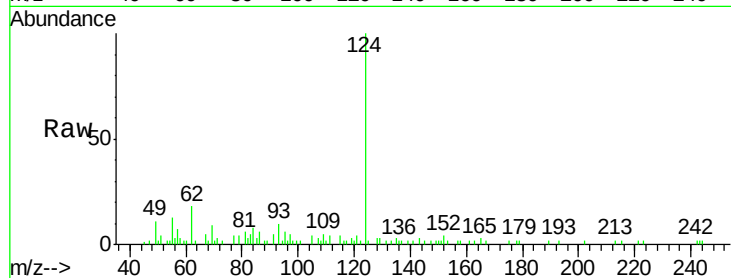
Tgt Ion:124 Resp: 21615

Ion Ratio Lower Upper

124 100

93 0.0 0.0 27.3

62 17.8 0.0 35.9



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

