

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ111212\
Data File : BJ001208.D
Acq On : 12 Nov 2012 16:43
Operator : HLM
Sample : D4740-01MS
Misc : SOIL BNA_J HLM
ALS Vial : 29 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
REDO-7MS

Quant Time: Nov 19 00:20:22 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	4.39	150	697309	2.50	ug/ml	0.01

System Monitoring Compounds

2) Tripropylphosphate	6.51	99	1290387	2.29	ug/ml	0.02
Spiked Amount	2.500	Range	20 - 150	Recovery	=	91.60%

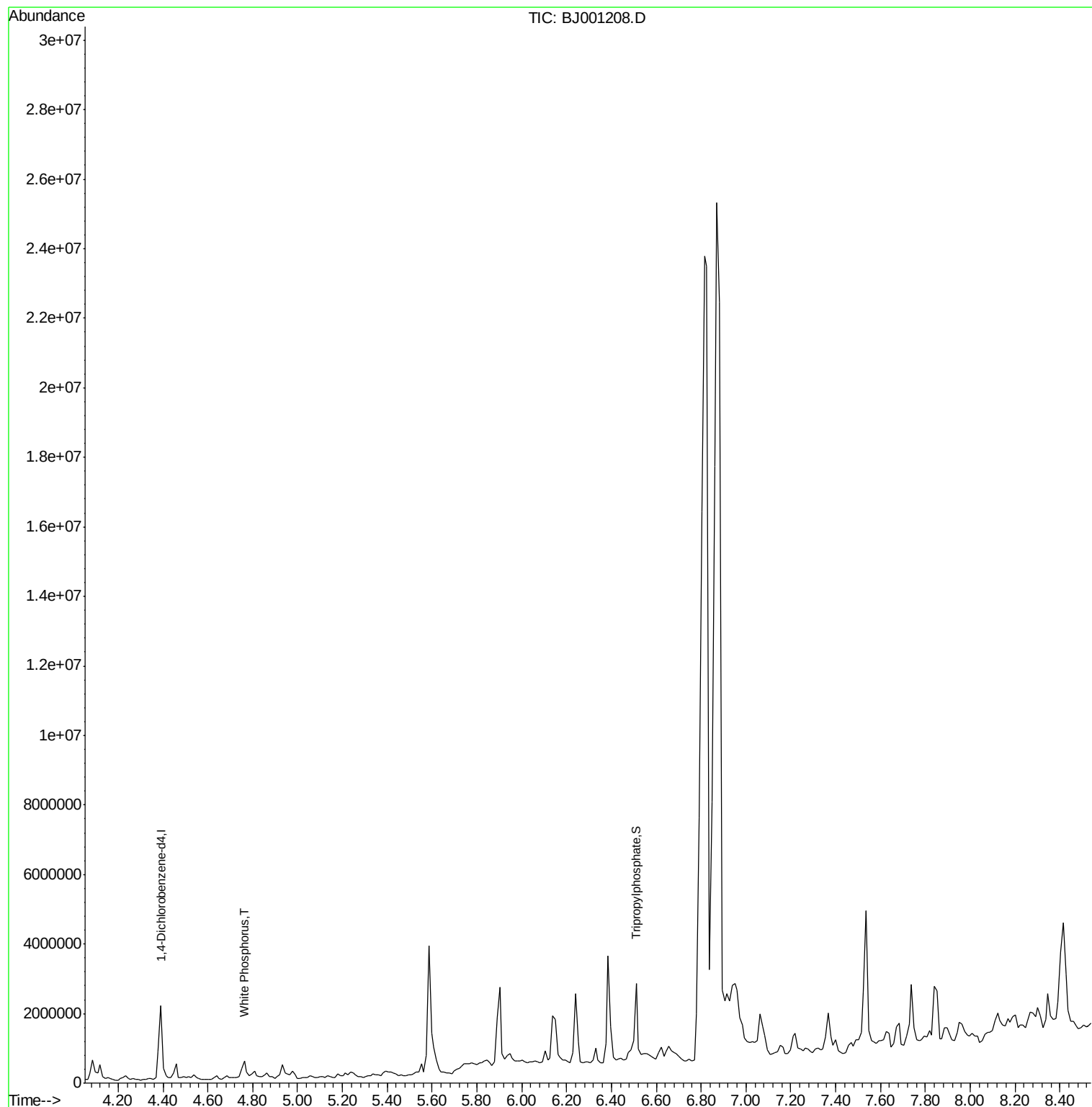
Target Compounds					Qvalue
3) White Phosphorus	4.76	124	448957	0.68	ug/ml 99

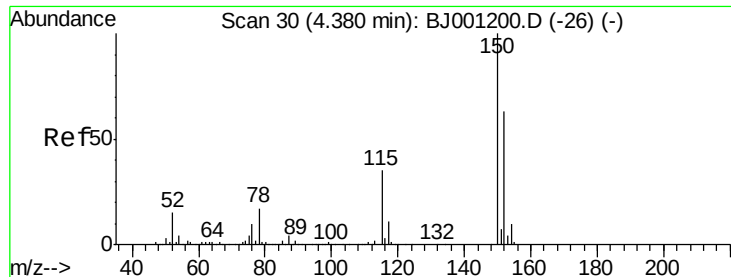
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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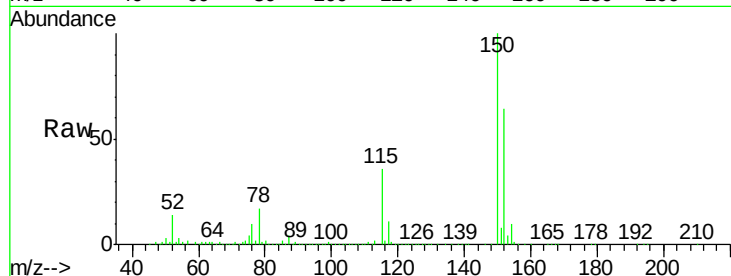


#1

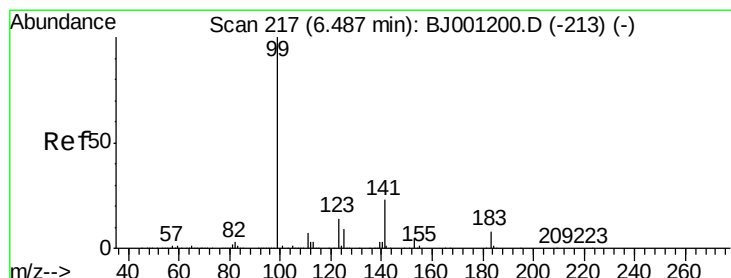
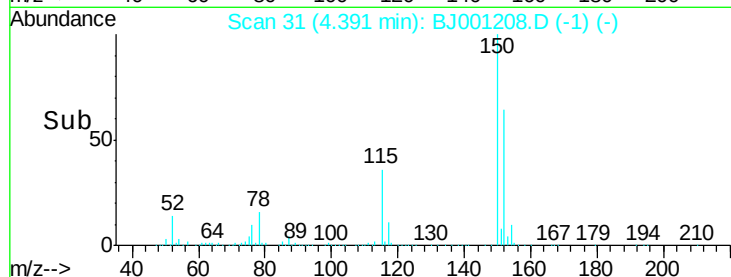
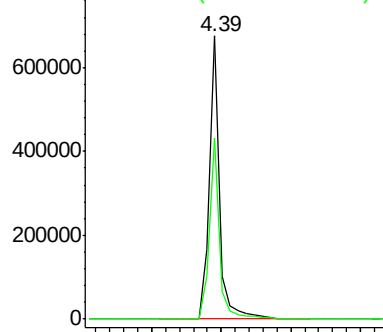
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.39 min Scan# 31
Delta R.T. 0.01 min
Lab File: BJ001208.D
Acq: 12 Nov 2012 16:43

Instrument :
BNA_J
ClientSampleId :
REDO-7MS

Tgt Ion:150 Resp: 697309
Ion Ratio Lower Upper
150 100
152 63.3 43.1 83.1



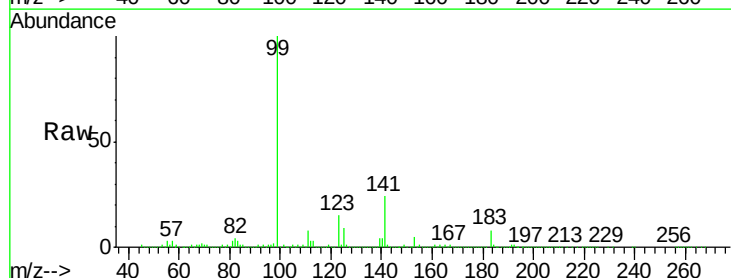
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



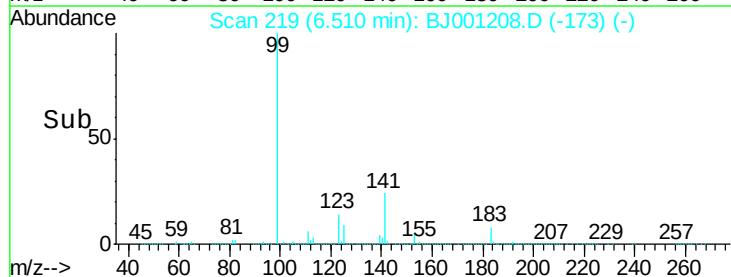
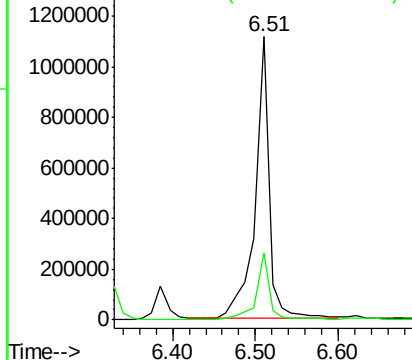
#2

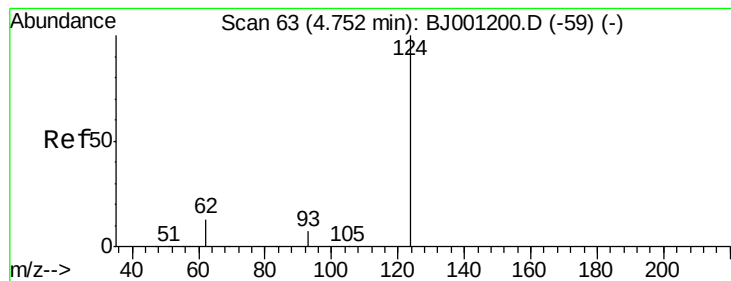
Tripropylphosphate
Concen: 2.29 ug/ml
RT: 6.51 min Scan# 219
Delta R.T. 0.02 min
Lab File: BJ001208.D
Acq: 12 Nov 2012 16:43

Tgt Ion: 99 Resp: 1290387
Ion Ratio Lower Upper
99 100
141 22.2 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: 0.68 ug/ml

RT: 4.76 min Scan# 64

Delta R.T. 0.01 min

Lab File: BJ001208.D

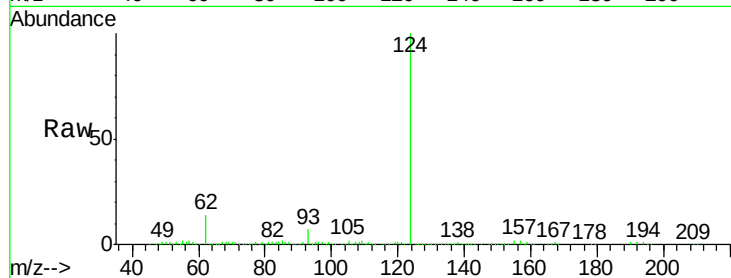
Acq: 12 Nov 2012 16:43

Instrument :

BNA_J

ClientSampleId :

REDO-7MS



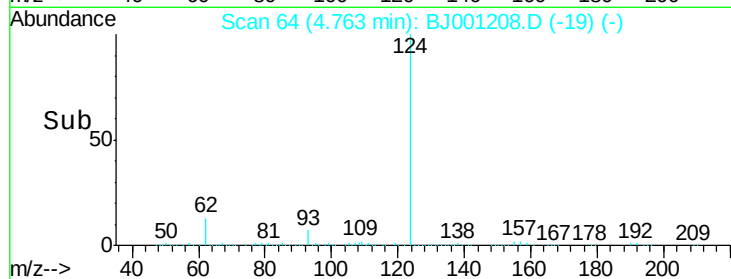
Tgt Ion:124 Resp: 448957

Ion Ratio Lower Upper

124 100

93 7.3 0.0 27.3

62 16.8 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

