

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ100412\
Data File : BJ001179.D
Acq On : 4 Oct 2012 19:40
Operator : HLM
Sample : D4310-02
Misc : SOIL BNA_J HLM
ALS Vial : 7 Sample Multiplier: 1

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

Manual Integrations

APPROVED
AHPatel
10/9/2012 7:06:44 AM

Quant Time: Oct 09 08:55:41 2012
Quant Method : Z:\HPCHEM1\BNA_J\METHOD\BJ100412.M
Quant Title : P4 by SOP M.5
QLast Update : Thu Oct 04 17:45:25 2012
Response via : Initial Calibration

Internal Standards	R.T.	QIon	Response	Conc	Units	Dev(Min)
-----	-----	-----	-----	-----	-----	-----
1) 1,4-Dichlorobenzene-d4	4.37	150	986021	2.50	ug/ml	0.01
System Monitoring Compounds						
2) Tripropylphosphate	6.49	99	1542618	1.85	ug/ml	0.02
Spiked Amount	2.500	Range	20 - 150	Recovery	=	74.00%
Target Compounds						
3) White Phosphorus	4.84	124	4057	0.00	ug/ml#	56
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(#) = qualifier out of range (m) = manual integration (+) = signals summed

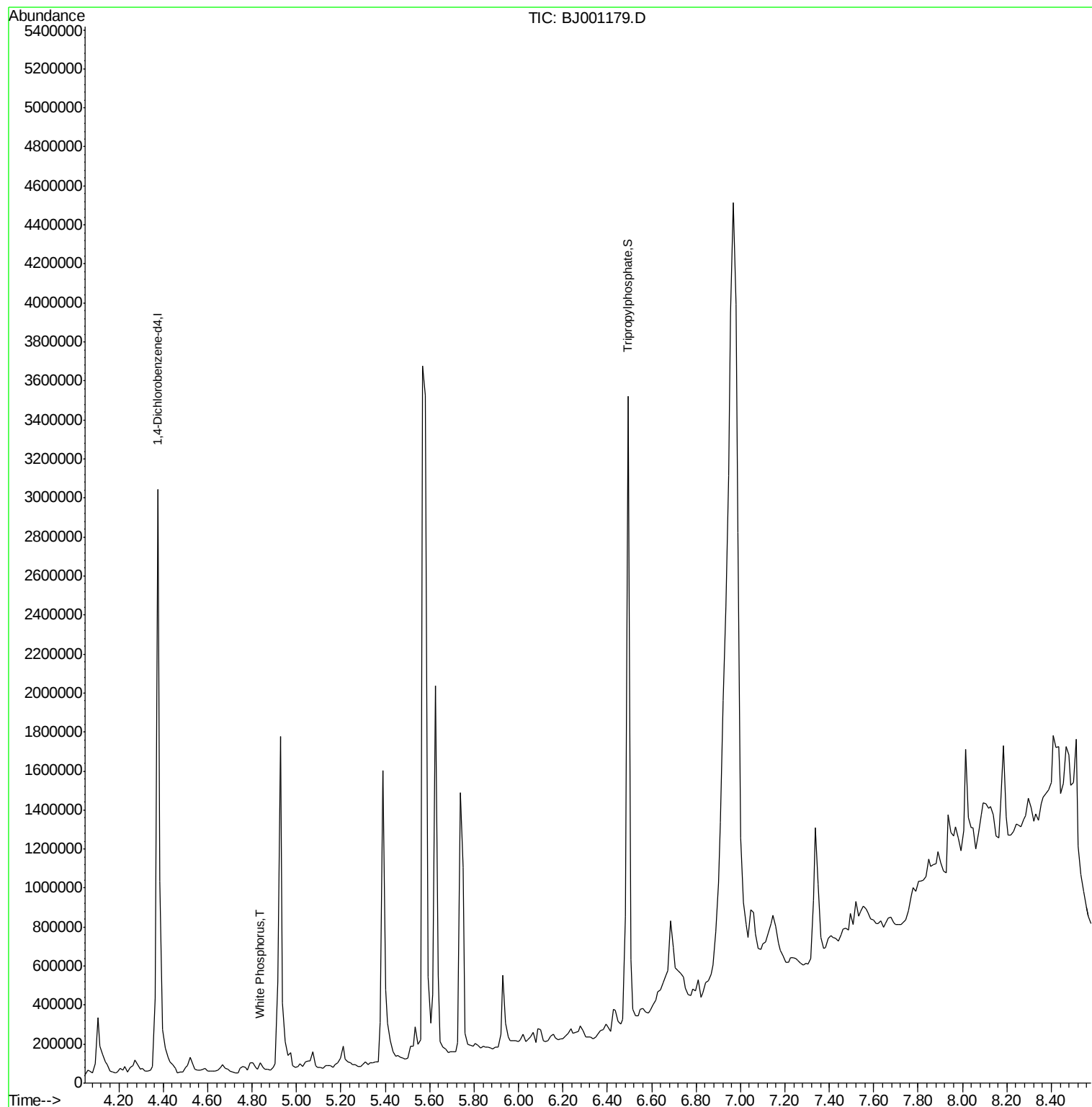
Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ100412\
Data File : BJ001179.D
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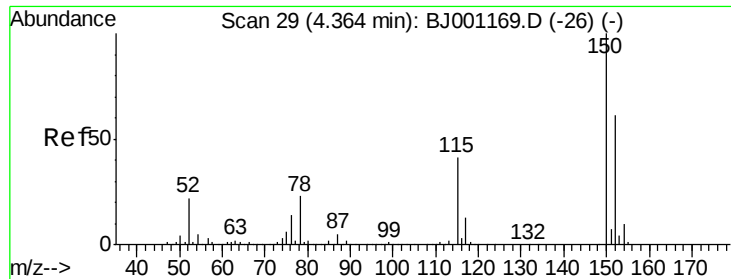
Instrument :
BNA_J
ClientSampleId :
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#1

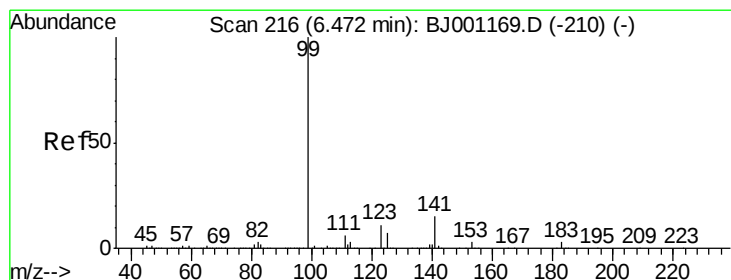
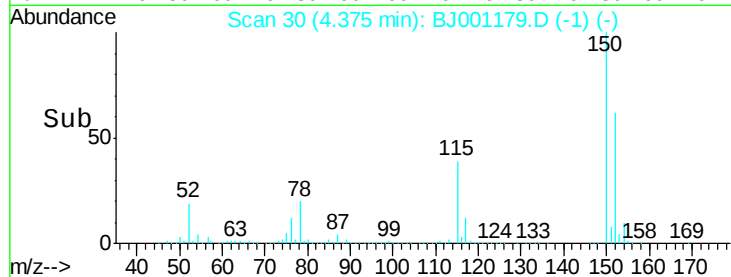
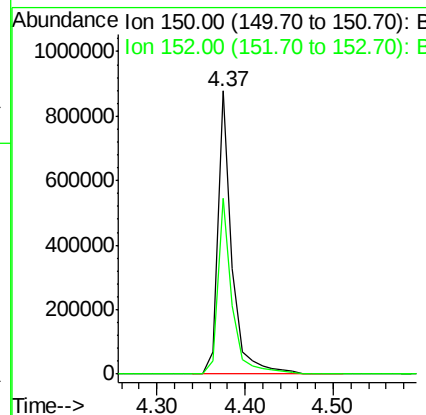
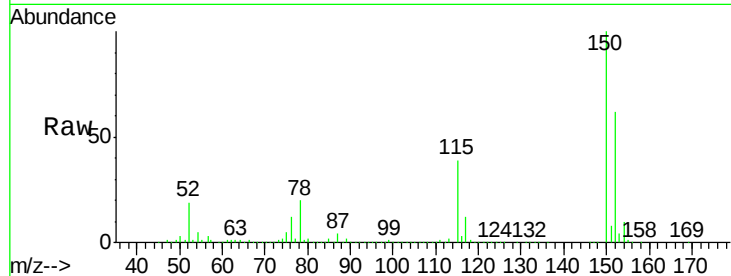
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.37 min Scan# 30
Delta R.T. 0.01 min
Lab File: BJ001179.D
Acq: 4 Oct 2012 19:40

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

Tgt Ion	Ratio	Lower	Upper
150	100		
152	63.0	42.4	82.4

Manual Integrations

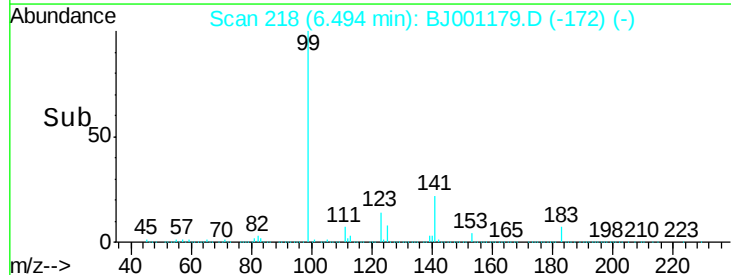
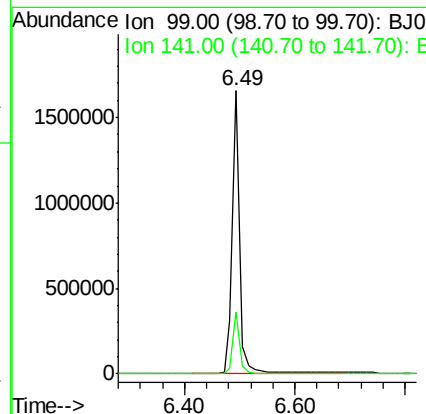
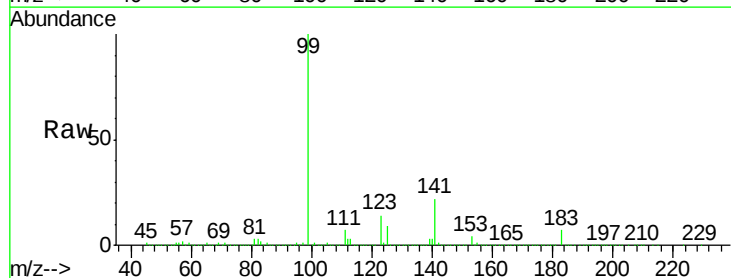
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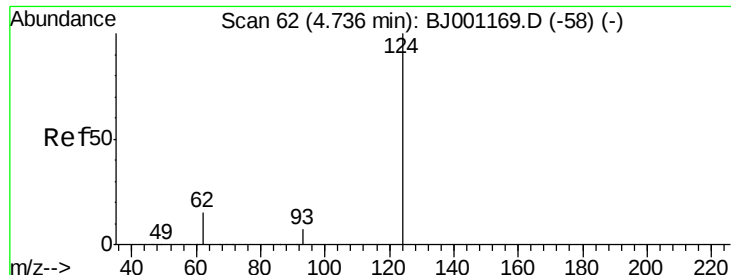


#2

Tripropylphosphate
Concen: 1.85 ug/ml
RT: 6.49 min Scan# 218
Delta R.T. 0.02 min
Lab File: BJ001179.D
Acq: 4 Oct 2012 19:40

Tgt Ion	Ratio	Lower	Upper
99	100		
141	20.6	0.0	39.9





#3

White Phosphorus

Concen: 0.00 ug/ml

RT: 4.84 min Scan# 71

Delta R.T. 0.10 min

Lab File: BJ001179.D

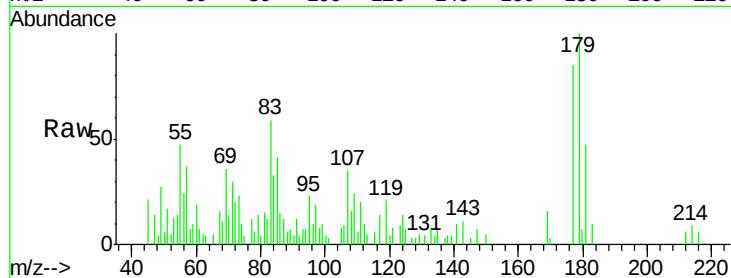
Acq: 4 Oct 2012 19:40

Instrument :

BNA_J

ClientSampleId :

LG523-02-SS01-B



Tgt Ion:	124	Resp:	4057
Ion Ratio	Lower	Upper	
124	100		
93	0.0	0.0	27.3
62	39.0	0.0	35.7#

Manual Integrations

AHPatel

10/9/2012 7:06:44 AM

