

Data Path : Z:\HPCHEM1\BNA_J\DATA\BJ111212\
Data File : BJ001221.D
Acq On : 12 Nov 2012 19:35
Operator : HLM
Sample : D4468-03
Misc : WATER LOD BNA_J HLM
ALS Vial : 42 Sample Multiplier: 1

Instrument :
BNA_J
ClientSampleId :
LOD Water 2012-4

Quant Time: Nov 19 00:21:21 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	674514	2.50	ug/ml	0.02

System Monitoring Compounds

2) Tripropylphosphate	6.51	99	1315505	2.42	ug/ml	0.02
Spiked Amount	2.500	Range	20 - 150	Recovery	=	96.80%

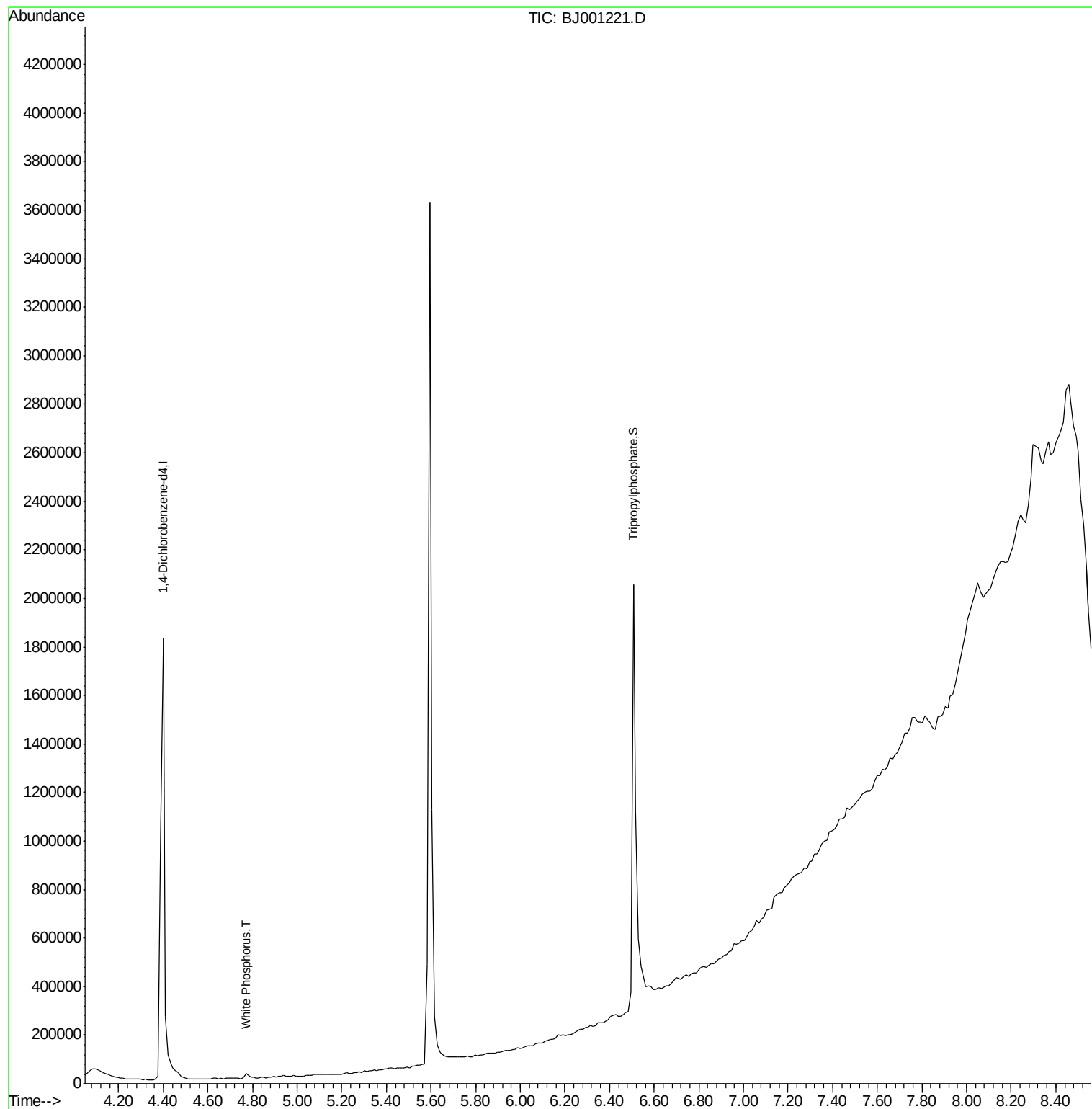
Target Compounds					Qvalue
3) White Phosphorus	4.77	124	22664	0.04	ug/ml 89

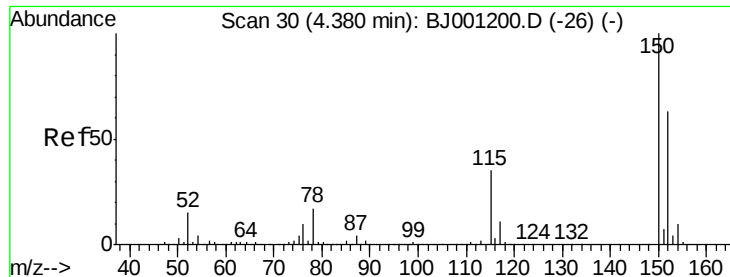
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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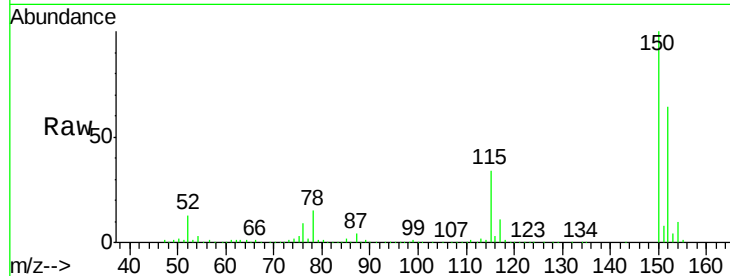


#1

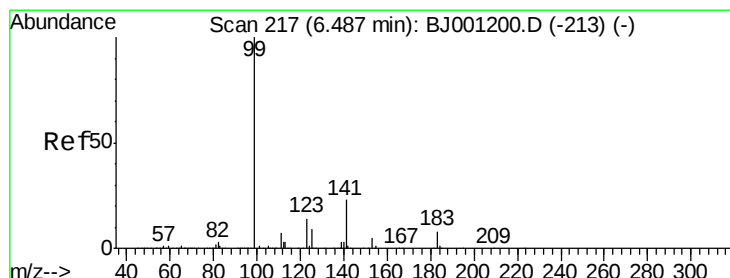
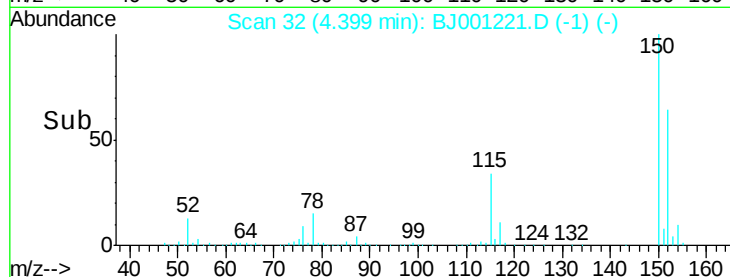
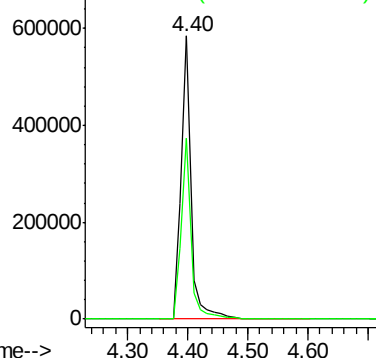
1,4-Dichlorobenzene-d4
Concen: 2.50 ug/ml
RT: 4.40 min Scan# 32
Delta R.T. 0.02 min
Lab File: BJ001221.D
Acq: 12 Nov 2012 19:35

Instrument :
BNA_J
ClientSampleId :
LOD Water 2012-4

Tgt Ion:150 Resp: 674514
Ion Ratio Lower Upper
150 100
152 63.8 43.1 83.1



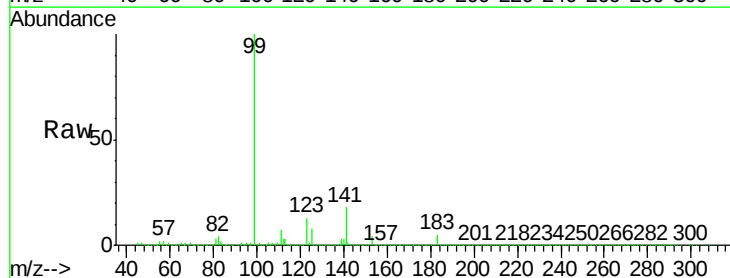
Abundance Ion 150.00 (149.70 to 150.70): E
Ion 152.00 (151.70 to 152.70): E



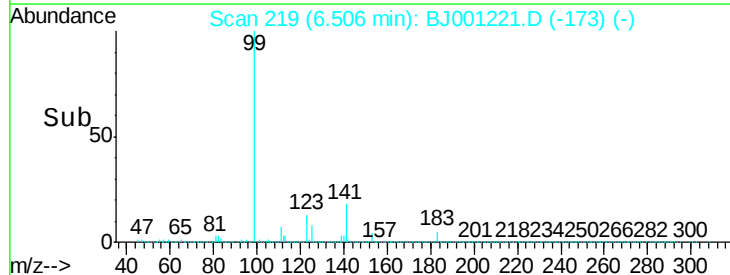
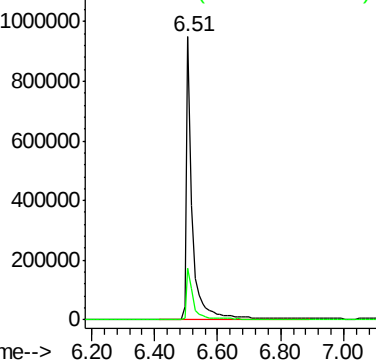
#2

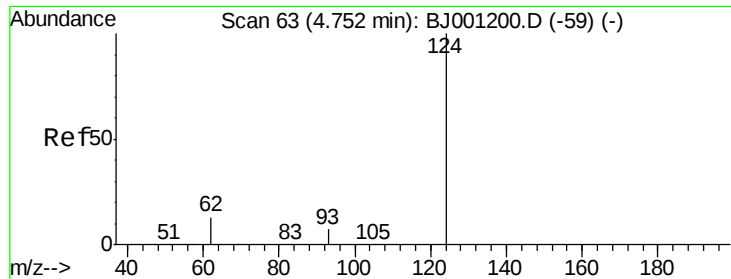
Tripropylphosphate
Concen: 2.42 ug/ml
RT: 6.51 min Scan# 219
Delta R.T. 0.02 min
Lab File: BJ001221.D
Acq: 12 Nov 2012 19:35

Tgt Ion: 99 Resp: 1315505
Ion Ratio Lower Upper
99 100
141 20.3 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: BJ001221.D
 Acq: 12 Nov 2012 19:35

Instrument :
 BNA_J
 ClientSampleId :
 LOD Water 2012-4

Tgt Ion	Ratio	Lower	Upper
124	100		
93	19.3	0.0	27.3
62	16.1	0.0	35.9

