

Data Path : Z:\HPCHEM1\BNA\_J\DATA\BJ112612\  
Data File : BJ001283.D  
Acq On : 26 Nov 2012 15:42  
Operator : HLM  
Sample : D4844-05  
Misc : SOIL BNA\_J HLM  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
BNA\_J  
ClientSampleId :  
LC521-01-SS03-A

Quant Time: Nov 29 00:05:25 2012  
Quant Method : H:\VOL1\GCMSDATA\J\METHODS\BJ111212.M  
Quant Title : P4 by SOP M.5  
QLast Update : Mon Nov 26 16:48:06 2012  
Response via : Initial Calibration

| Internal Standards        | R.T. | QIon | Response | Conc | Units | Dev(Min) |
|---------------------------|------|------|----------|------|-------|----------|
| 1) 1,4-Dichlorobenzene-d4 | 4.35 | 150  | 404122   | 2.50 | ug/ml | 0.00     |

System Monitoring Compounds  
2) Tripropylphosphate 6.47 99 861112 2.64 ug/ml 0.03  
Spiked Amount 2.500 Range 20 - 150 Recovery = 105.60%

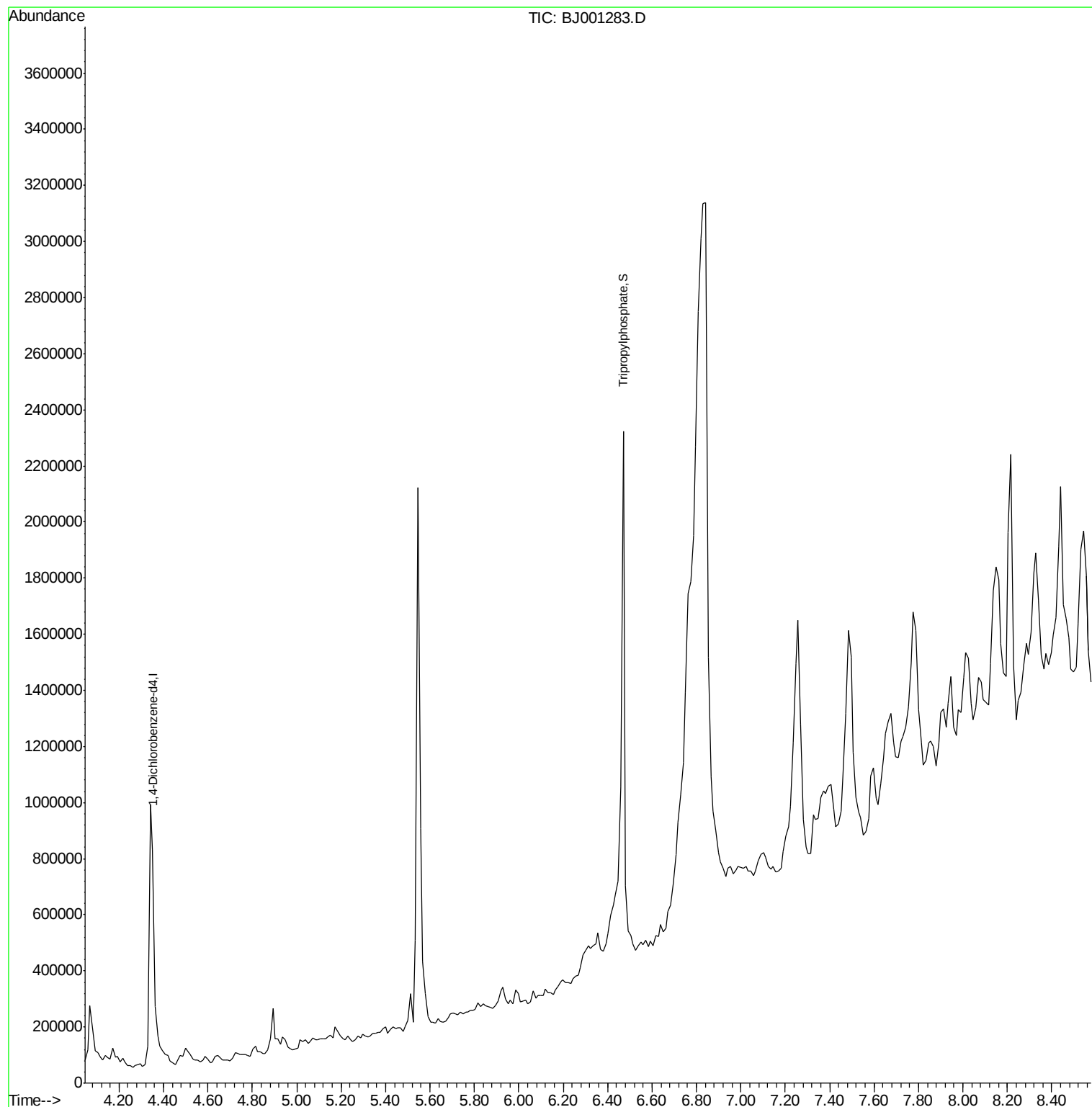
| Target Compounds | Qvalue |
|------------------|--------|
|------------------|--------|

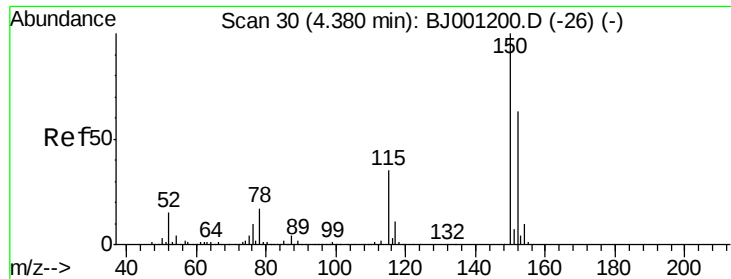
(#) = qualifier out of range (m) = manual integration (+) = signals summed

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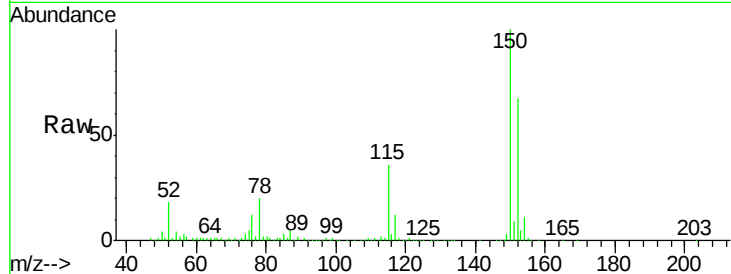


#1

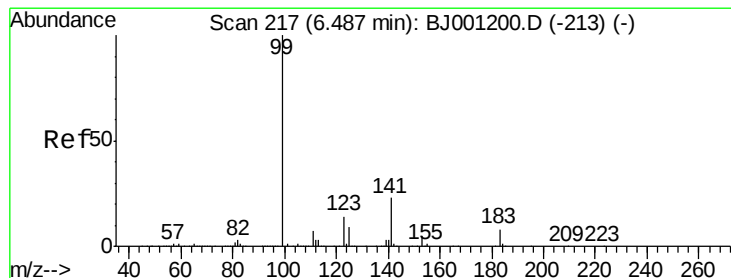
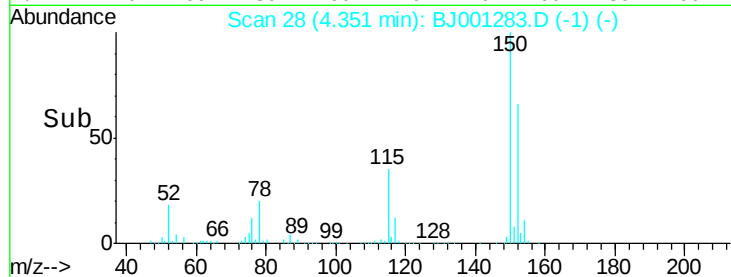
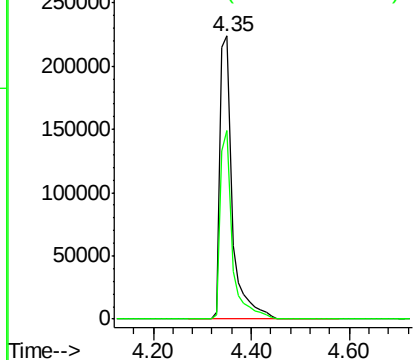
1,4-Dichlorobenzene-d4  
Concen: 2.50 ug/ml  
RT: 4.35 min Scan# 28  
Delta R.T. 0.01 min  
Lab File: BJ001283.D  
Acq: 26 Nov 2012 15:42

Instrument :  
BNA\_J  
ClientSampleId :  
LC521-01-SS03-A

Tgt Ion:150 Resp: 404122  
Ion Ratio Lower Upper  
150 100  
152 63.9 43.3 83.3



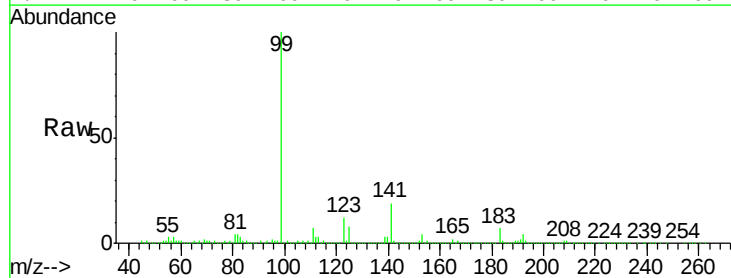
Abundance Ion 150.00 (149.70 to 150.70): E  
Ion 152.00 (151.70 to 152.70): E



#2

Tripropylphosphate  
Concen: 2.64 ug/ml  
RT: 6.47 min Scan# 216  
Delta R.T. 0.03 min  
Lab File: BJ001283.D  
Acq: 26 Nov 2012 15:42

Tgt Ion: 99 Resp: 861112  
Ion Ratio Lower Upper  
99 100  
141 17.2 0.0 36.8



Abundance Ion 99.00 (98.70 to 99.70): BJ0  
Ion 141.00 (140.70 to 141.70): E

