



**VERMONT FORENSIC LABORATORY**

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**DATAMASTER TECHNICAL SUPPORT INQUIRY**

Agency/Site: VPA DataMaster Serial #: 102606

Date: 12/12/2012 Requestor: R. Driscoll

Instrument Supervisor: \_\_\_\_\_ Phone #: \_\_\_\_\_

Taken By: R. Driscoll

Problem: Simulator paddle intermittently failing to rotate.

Laboratory Response: Instrument used for training at VPA. Performance of simulator paddle not consistent. Will troubleshoot in the field.

Work Performed: Replaced simulator with spare. Assigned simulator to the DataMaster following approved protocol. A Solution Change protocol was performed to assign the simulator solution. NIST traceable thermometer S/N: 111814522 used.

On Site  In-house

Attachments: 1 page

Performed By: R. Driscoll *RED*

Date: 12/12/12

Final Review: *[Signature]*

Date: 12/18/2012

## SOLUTION CHANGE

DataMaster DMT: 102606  
Location: VPA  
Date: 12/12/2012  
Performed by: ROBERT DRISCOLL



### Accuracy and Precision Check

Concentration = 0.099 g/210L  
Lot # = 12-80-100  
Range = 0.094 - 0.104  
Average = 0.099 g/210L  
Std Dev = 0.0000

Simulator Temperature: 33.8°C

Performed by

*RD*

Date

12/12/2012