



**Vermont Department of Health Laboratory**  
**Toxicology Program**

195 Colchester Avenue, P.O. Box 1125, Burlington VT 05402-1125  
(ph) 802-863-7336; (fax) 802-863-7632

**Certificate of Analysis of DataMaster Certification Solution**

On 11/19/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Certification Solution solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-15-020 and an expiration date of 11/19/2008.

On 12/11/2008 and 12/23/2008, the solution was analyzed by Darcy Richardson and Amanda Bolduc. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.021 g/210L simulated breath ethanol concentration and approved for use as a DataMaster External Standard solution.

Dated at Burlington, Vermont on Tuesday, December 30, 2008.

  
\_\_\_\_\_  
Darcy Richardson



**Vermont Department of Health Laboratory**  
**Toxicology Program**

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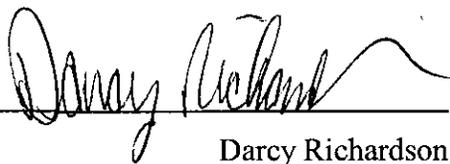
**Certificate of Analysis of**  
**DataMaster External Standard Solution**

On 12/9/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster External Standard solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-17-100 and an expiration date of 12/9/2009.

On 12/22/2008 and 12/23/2008, the solution was analyzed by Darcy Richardson and Amanda Bolduc. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.103 g/210L simulated breath ethanol concentration and approved for use as a DataMaster External Standard solution.

Dated at Burlington, Vermont on Tuesday, December 30, 2008.

  
\_\_\_\_\_  
Darcy Richardson



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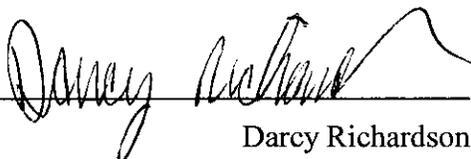
**Certificate of Analysis of**  
**DataMaster External Standard Solution**

On 12/9/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster External Standard solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-18-100 and an expiration date of 12/9/2009.

On 12/19/2008 and 12/23/2008, the solution was analyzed by Darcy Richardson and Amanda Bolduc. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.099 g/210L simulated breath ethanol concentration and approved for use as a DataMaster External Standard solution.

Dated at Burlington, Vermont on Tuesday, December 30, 2008.

  
Darcy Richardson



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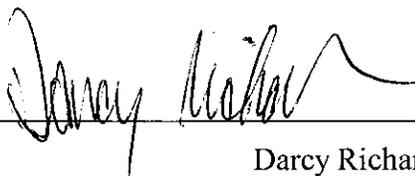
**Certificate of Analysis of**  
**DataMaster External Standard Solution**

On 10/14/2008, an ethanol solution was prepared by Darcy Richardson for use as a DataMaster External Standard solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-11-100 and an expiration date of 10/14/2009.

On 10/16/2008 and 10/17/2008, the solution was analyzed by Darcy Richardson and Amanda Bolduc. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.103 g/210L simulated breath ethanol concentration and approved for use as a DataMaster External Standard solution.

Dated at Burlington, Vermont on Monday, October 20<sup>th</sup> 2008.

  
\_\_\_\_\_  
Darcy Richardson



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**Certificate of Analysis of DataMaster Certification Solution**

On 10/14/2008, an ethanol solution was prepared by Darcy Richardson for use as a DataMaster Certification solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-12-400 and an expiration date of 10/14/2009.

On 10/14/2008 and 10/15/2008, the solution was analyzed by Darcy Richardson and Amanda Bolduc. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.397 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Certification solution.

Dated at Burlington, Vermont on Thursday, October 16, 2008.

A handwritten signature in black ink, appearing to read "Darcy Richardson", written over a horizontal line.

Darcy Richardson



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**Certificate of Analysis of DataMaster Certification Solution**

On 9/3/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Certification Solution solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-05-050 and an expiration date of 9/3/2009.

On 9/5/2008 and 9/15/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.050 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Certification Solution solution.

Dated at Burlington, Vermont on Tuesday, September 16, 2008.

A handwritten signature in black ink, appearing to read 'A Bolduc', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of DataMaster Certification Solution**

On 9/3/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Certification Solution solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-06-020 and an expiration date of 9/3/2009.

On 9/5/2008 and 9/15/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.020 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Certification Solution solution.

Dated at Burlington, Vermont on Tuesday, September 16, 2008.

A handwritten signature in black ink, appearing to read "Amanda Bolduc", written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of DataMaster Certification Solution**

On 8/12/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Certification Solution solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-01-080 and an expiration date of 8/12/2009.

On 8/13/2008 and 8/19/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.080 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Certification Solution solution.

Dated at Burlington, Vermont on Friday, August 22, 2008.

A handwritten signature in black ink, appearing to read 'ABD', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of DataMaster Interference Solution**

On 8/22/2008, an acetone solution was prepared by Amanda Bolduc for use as a DataMaster Interference Check solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-01-08A1 and an expiration date of 8/22/2009.

On 8/13/2008 and 8/19/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.010 % simulated breath acetone in 0.080g/210L ethanol concentration and approved for use as a DataMaster Interference Check solution.

Dated at Burlington, Vermont on Friday, August 22, 2008.

A handwritten signature in black ink, appearing to read 'A. Bolduc', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of DataMaster Interference Solution**

On 8/22/2008, an isopropanol solution was prepared by Amanda Bolduc for use as a DataMaster Interference Check solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-02-0814 and an expiration date of 8/22/2009.

On 8/13/2008 and 8/21/08, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.040 % simulated breath isopropanol in 0.078g/210L ethanol concentration and approved for use as a DataMaster Interference Check solution.

Dated at Burlington, Vermont on Friday, August 22, 2008.

A handwritten signature in black ink, appearing to read 'AB', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of DataMaster Interference Solution**

On 8/22/2008, an methanol solution was prepared by Amanda Bolduc for use as a DataMaster Interference Check solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-02-08M4 and an expiration date of 8/22/2009.

On 8/13/2008 and 8/21/08, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.040 % simulated breath methanol in 0.078g/210L ethanol concentration and approved for use as a DataMaster Interference Check solution.

Dated at Burlington, Vermont on Friday, August 22, 2008.

A handwritten signature in black ink, appearing to read 'ABD', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of DataMaster Certification Solution**

On 8/12/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Certification Solution solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-02-080 and an expiration date of 8/12/2009.

On 8/13/2008 and 8/21/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.078 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Certification Solution solution.

Dated at Burlington, Vermont on Friday, August 22, 2008.

  
Amanda Bolduc



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**Certificate of Analysis of DataMaster Certification Solution**

On 8/12/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Certification Solution solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-03-160 and an expiration date of 8/12/2009.

On 8/13/2008 and 8/21/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.162 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Certification Solution solution.

Dated at Burlington, Vermont on Friday, August 22, 2008.

A handwritten signature in black ink, appearing to read 'ABD', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of DataMaster Certification Solution**

On 8/12/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Certification Solution solution. The solution was prepared per standard laboratory practice and assigned the lot number 09-04-400 and an expiration date of 8/12/2009.

On 8/13/2008 and 8/19/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.403 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Certification Solution solution.

Dated at Burlington, Vermont on Friday, August 22, 2008.

A handwritten signature in black ink, appearing to read 'ABDU', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis of**  
**DataMaster External Standard Solution**

On 4/29/2008, an ethanol solution was prepared by Hillary Boucher for use as a DataMaster External Standard solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-17-100 and an expiration date of 4/29/2009.

On 5/9/2008 and 5/22/2008, the solution was analyzed by Darcy Richardson and Marie Sawyer. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.103 g/210L simulated breath ethanol concentration and approved for use as a DataMaster External Standard solution.

Dated at Burlington, Vermont on Wednesday, May 28, 2008.

  
\_\_\_\_\_  
Darcy Richardson



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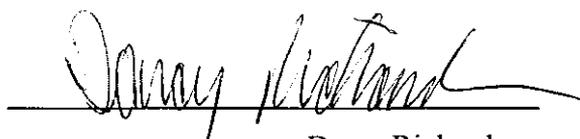
**Certificate of Analysis of DataMaster Calibration Solution**

On 5/6/2008, an ethanol solution was prepared by Hillary Boucher for use as a DataMaster Calibration solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-18-020 and an expiration date of 5/6/2009.

On 5/16/2008 and 5/19/2008, the solution was analyzed by Darcy Richardson and Marie Sawyer. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.019 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Calibration solution.

Dated at Burlington, Vermont on Wednesday, May 21, 2008.

  
Darcy Richardson



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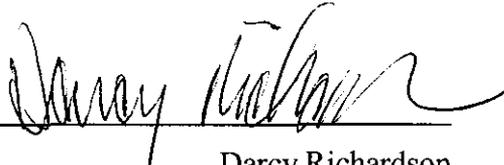
**Certificate of Analysis of DataMaster Calibration Solution**

On 5/6/2008, an ethanol solution was prepared by Hillary Boucher for use as a DataMaster Calibration solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-19-400 and an expiration date of 5/6/2009.

On 5/19/2008 and 5/20/2008, the solution was analyzed by Darcy Richardson and Marie Sawyer. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.410 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Calibration solution.

Dated at Burlington, Vermont on Wednesday, May 21, 2008.

  
Darcy Richardson



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**Certificate of Analysis of DataMaster Interference Solution**

On 5/8/2008, an ethanol solution was prepared by Hillary Boucher for use as a DataMaster Interference Check solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-20-08A and an expiration date of 5/6/2009.

On 5/19/2008 and 5/21/2008, the solution was analyzed by Darcy Richardson and Marie Sawyer. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.01% Acetone in 0.078 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Interference Check solution.

Dated at Burlington, Vermont on Wednesday, May 28, 2008.

  
\_\_\_\_\_  
Darcy Richardson



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**Certificate of Analysis of DataMaster Calibration Solution**

On 5/8/2008, an ethanol solution was prepared by Hillary Boucher for use as a DataMaster Calibration solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-21-160 and an expiration date of 5/8/2009.

On 5/20/2008 and 5/27/2008, the solution was analyzed by Darcy Richardson and Marie Sawyer. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.079 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Calibration solution.

Dated at Burlington, Vermont on Wednesday, May 28, 2008.

  
Darcy Richardson



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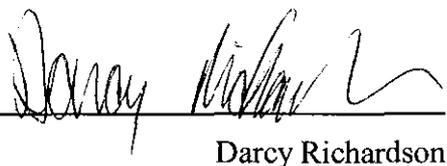
**Certificate of Analysis of**  
**DataMaster External Standard Solution**

On 4/29/2008, an ethanol solution was prepared by Hillary Boucher for use as a DataMaster External Standard solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-16-100 and an expiration date of 4/29/2009.

On 5/9/2008 and 5/22/2008, the solution was analyzed by Darcy Richardson and Marie Sawyer. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.100 g/210L simulated breath ethanol concentration and approved for use as a DataMaster External Standard solution.

Dated at Burlington, Vermont on Wednesday, May 28, 2008.

  
\_\_\_\_\_  
Darcy Richardson



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**Certificate of Analysis of DataMaster Calibration Solution**

On 5/21/2008, an ethanol solution was prepared by Hillary Boucher for use as a DataMaster Calibration solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-22-160 and an expiration date of 5/21/2009.

On 5/21/2008 and 5/27/2008, the solution was analyzed by Darcy Richardson and Marie Sawyer. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.159 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Calibration solution.

Dated at Burlington, Vermont on Wednesday, May 28, 2008.

  
\_\_\_\_\_  
Darcy Richardson



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**Certificate of Analysis for DataMaster Calibration Solution**

On 3/25/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Calibration solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-15-100 and an expiration date of 3/25/2009.

On 4/7/2008 and 4/8/2008, the solution was analyzed by Amanda Bolduc and Darcy Richardson. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.099 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Calibration solution.

Dated at Burlington, Vermont on Wednesday, April 09, 2008.

A handwritten signature in black ink, appearing to read 'A Bolduc', written over a horizontal line.

Amanda Bolduc



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**Certificate of Analysis for DataMaster Calibration Solution**

On 3/25/2008, an ethanol solution was prepared by Amanda Bolduc for use as a DataMaster Calibration solution. The solution was prepared per standard laboratory practice and assigned the lot number 08-14-100 and an expiration date of 3/25/2009.

On 3/25/2008 and 4/4/2008, the solution was analyzed by Darcy Richardson and Amanda Bolduc. Analysis of the solution was performed using headspace gas chromatography. The instrument was calibrated on the day analyses were begun. It was found to have met required quality assurance performance specifications and was operating properly. Quality checks throughout the analytical process demonstrated that the instrument continued to operate properly.

This solution is certified as presenting 0.101 g/210L simulated breath ethanol concentration and approved for use as a DataMaster Calibration solution.

Dated at Burlington, Vermont on Monday, April 07, 2008.

A handwritten signature in black ink, appearing to read "A Bolduc", written over a horizontal line.

Amanda Bolduc