

## EPA -107 VCM Analysis Worksheet

Date:

3/10/01

Analyst:

DL/GF

Shift:

Day Night

|                                |                      |                              |                 |
|--------------------------------|----------------------|------------------------------|-----------------|
| Lab Temperature (°C):          | 19                   | Barometric Pressure (in Hg): | 29.9            |
| Specification                  | Actual Concentration | Expiration Date              | Bottle Pressure |
| 5 ppm VCM in N <sub>2</sub>    | 5.2                  | 9/18/01                      | 10              |
| 50 ppm VCM in N <sub>2</sub>   | 49.4                 | 5/22/01                      | 30              |
| 500 ppm VCM in N <sub>2</sub>  | 502                  | 5/22/01                      | 55              |
| 1000 ppm VCM in N <sub>2</sub> | 993                  | 9/26/01                      | 11              |

| Carousel No. | Sample ID         | Date | Type    | Sample Wt. | LIMS ID | Area   |
|--------------|-------------------|------|---------|------------|---------|--------|
|              | 5 ppm Standard    | xxx  | xxx     | xxx        |         |        |
|              | 5 ppm Standard    | xxx  | xxx     | xxx        |         |        |
|              | 50 ppm Standard   | xxx  | xxx     | xxx        |         |        |
|              | 50 ppm Standard   | xxx  | xxx     | xxx        |         |        |
|              | 500 ppm Standard  | xxx  | xxx     | xxx        |         | 347601 |
|              | 500 ppm Standard  | xxx  | xxx     | xxx        |         | 346297 |
|              | 1000 ppm Standard | xxx  | xxx     | xxx        |         |        |
|              | 1000 ppm Standard | xxx  | xxx     | xxx        |         |        |
| 5            | 85 581424         |      | R S W C | 5.77       | .448    | 35795  |
| 6            | 85 74680          |      | R S W C | 5.61       | .616    | 443252 |
| 7            | 85 581469         |      | R S W C | 5.34       | .430    | 32558  |
| 8            | 85 7583           |      | R S W C | 4.61       | .165    | 11268  |
| 1            | 85 046537         |      | R S W C | 4.91       |         | 46702  |
| 2            | 85 043855         |      | R S W C | 3.93       |         | 33102  |

Form: LAB 2035  
Rev #: 9/27/99