

Analytical Report

For:

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Order ID 53011
 Order Date 6/10/2010
 Rep J. Reade

Parameter: 1,4-dioxane
 CAS No: 123-91-1
 Method: 1624m
 Matrix: Water
 Units: $\mu\text{g/L}$ (ppb)

Received: 6/10/2010 11:25 AM
 Collected By: Cristian Duma
 Instrument: 5973MS
 Detection Limit: 1.0

Lab ID	Client Sample ID	Date/Time Collected	Date Analyzed	Results	Qualifiers
74977	1875 N Maple	6/10/2010 8:50	6/10/2010	nd	
74978	1577 N Maple	6/10/2010 9:10	6/10/2010	nd	
74979	2640 Miller	6/10/2010 9:25	6/10/2010	nd	
74980	1650 Calvin	6/10/2010 9:35	6/10/2010	nd	
74981	1732 Calvin	6/10/2010 9:50	6/10/2010	nd	
74982	1844 Calvin	6/10/2010 10:15	6/10/2010	nd	
74983	2661 Woodrow	6/10/2010 10:25	6/10/2010	nd	
74984	2665 Woodrow	6/10/2010 10:45	6/10/2010	nd	
74985	1761 Calvin	6/10/2010 11:00	6/10/2010	nd	

Data Qualifier Definitions and Notes:

- U/nd: The compound was analyzed for, but was not detected at or above the detection limit indicated.
- D: The reported value is taken from the analysis of a diluted sample.
- E: The compound result is greater than the upper quantitation limit in the associated calibration curve.
- H: The sample vials contained air bubbles larger than 5mm, which may affect compound results.
- J: The compound was positively identified; the associated numerical value is the approximate concentration of the analyte in the sample.
- M: MS/MSD samples intentionally spiked with 10 ppb of the analyte of interest.
- R: The reported value is unusable and rejected due to variance from quality control criteria.
- V: The reported value is considered estimated due to variance from quality control criteria.