

ANALYTICAL INDUSTRIAL RESEARCH LABORATORIES, INC.
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CLEVELAND, TENNESSEE 37312 *Tennessee Certification # 02034*
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Lab #190219 - Attachment

Method - ASTM D5116m Organic Emissions Testing
Material - 100% Natural Latex Foam
Sample Edges Sealed - No
Sample Weight - 5.8802 grams
Sample Area - 267 cm²
Sample Dimensions - 26.8 x 3 x 1 cm with (31) 0.8 cm Holes.
Chamber ID - #C5
Chamber Volume - 0.02053 m³
Chamber Loading - 1.30 m²/m³
Sampling Time - 48 hours
Date/Time - 9/25/06 13:20 to 9/27/06 13:20
Temperature - 23 C
Relative Humidity - 45%
Pressure - Normal
Air - Clean
Purge Gas - Nitrogen
Capture Vessel - Sorbent Trap

Results

Aromatic Hydrocarbon	Emission (ppb)	SER (ug/m ² h)	Chamber Background QC
Benzene	<0.001	<0.001	Pass