

SOUTH COAST AIR QUALITY MANAGEMENT DISTRICT
21865 E. Copley Drive, Diamond Bar, CA 91765

Test No: 03-199

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Date: 4/11/2003

Results

Table 1

Aromatic Hydrocarbon Results

Pollutants	Run 1	Run 2	Run 3
Benzene			
-Concentration (ppm)	213	209	210
-Mass Emissions (lb/hr)	0.0054	0.0053	0.00053
Toluene			
-Concentration (ppm)	167	164	163
-Mass Emissions (lb/hr)	0.0050	0.0049	0.0049
Ethyl Benzene			
-Concentration (ppm)	7	7	7
-Mass Emissions (lb/hr)	0.00023	0.00023	0.00023
Xylene (m+p+o)			
-Concentration (ppm)	19	19	19
-Mass Emissions (lb/hr)	0.00065	0.00064	0.00064

Table 2

Sulfur Compound Results

Pollutants	Run 1	Run 2
Hydrogen Sulfide (H₂S)		
-Concentration (ppm)	1.22	1.05
-Mass Emissions (lb/hr)	0.000014	0.000012
Total Sulfur Compounds as H₂S		
-Concentration (ppm)	5.39	4.05
-Mass Emissions (lb/hr)	0.000060	0.000045

Flow Rate – 2.06 dscfm