



## Press Release PR-02

### Tiger Select undergoes stringent third-party testing with favourable results

The Ion Science Tiger Select handheld Total Aromatic Compound (TAC) and benzene detector has recently undergone stringent third party tests to determine its accuracy on benzene selectivity, Short Term Exposure Limit (STEL), and TAC accuracy, with favourable results.

STEL tests were carried out on gas samples at a California, USA refinery. Samples were also analysed using conventional charcoal tube/lab gc techniques. Benzene selectivity quantification was tested for interference by other potential components, and the instrument's TAC reading correlation with total aromatic hydrocarbons was assessed.

To see how well Tiger Select performs review the results in detail by downloading Factory Direct Technical Application Article: TA-11 Benzene-specific measurements using the Tiger Select V1.5.

Factory Direct are a US reseller of Ion Science product located in Stafford, Texas. [www.factorydirectsafety.com](http://www.factorydirectsafety.com)  
A third party carried out Tests.



ENDS

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