

JUSTIFICATION FOR SOLE SOURCE ACQUISITION
VALUES \$3,001 - \$150,000

RECOMMENDATION AND DETERMINATION TO SOLICIT FROM ONE SOURCE
PR 4200484819

NASA, John F. Kennedy Space Center, will negotiate with Techmar Dohrmann for the Fusion Total Organic Carbon (TOC) Analyzer with UV Persulfate oxidation.

and the estimated turnaround time is 8 - 10 weeks ARO.

Pursuant to FAR 13.106-1(b) and 13.106-3(b)(3)(i), the acquisition of referenced TOC Analyzer are determined to be available from only one source.

Competition is impractical for the following reasons:

There is a reasonable basis to conclude that KSC's minimum needs for Fusion Total Organic Carbon (TOC) Analyzer utilizes powerful UV Persulfate oxidation can only be satisfied by the unique supplies available from Techmar Dohrmann. It is unlikely that another source could be found for the requested generator that would have the unique features and accuracies offered by Techmar Dohrmann. The requested TOC analyzer measures down to a method detection limit of 0.2ppb with speed and accuracy. This instrument is compatible to other analytical instrumentation that will minimize training, experience and set-up time. No other instrument was identified which provides a comparable level of performance.

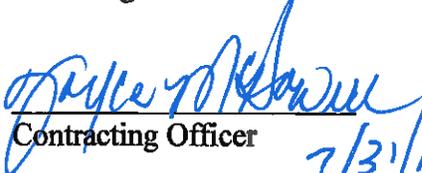
The instrument vendor provides direct manufacturing and sales/support of their product from the United States of America.

Based upon the above, I hereby determine that the circumstances of the contract action deem only one source reasonably available for this acquisition. I certify that the supporting data presented in this justification are accurate and complete.

Pamela A. Mullenix
Technical Officer

July 22, 2013

I hereby certify that this justification is accurate and complete to the best of my knowledge and belief.


Contracting Officer 7/31/13

~~August xx, 2013~~