Interactive comment on “Improved Methods for Signal Processing in Measurements of Elemental Mercury Vapor by Tekran® 2537A and 2537B Instruments” by Jesse L. Ambrose

Anonymous Referee #3

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Supports previous work identifying the need for external peak integration at low load levels. Manually identification of start and/or end peaks is impractical and could be biased. Use automated (Vaa) identification Uncertain why Tekran LOD’s were calculated using 2.5 liter sample volumes when most sample 5 liter volumes.