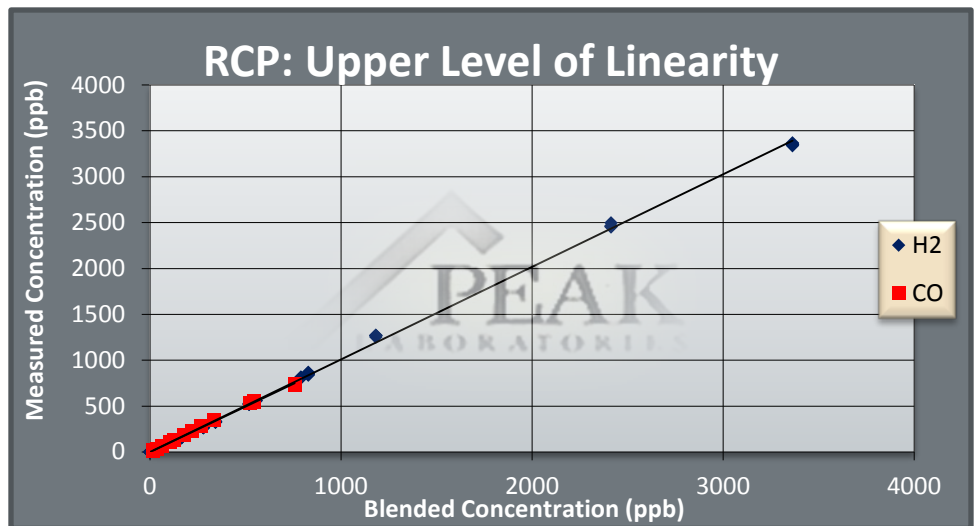


Figures 1 & 2 illustrate the lower detection limits of an RCP analyzer monitoring compounds within Ammonia gas. Using Peak's pioneered hybrid platform results are delivered accurately while maintaining linearity, down to lower and upper levels.



Performance:

Typical lower detection limits (in parts per billion)

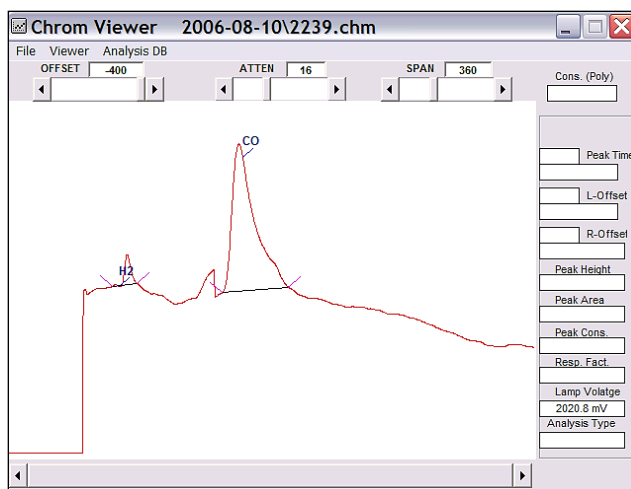
Impurity	Matrix Gas:	NH ₃
CO: Carbon Monoxide		1
H ₂ : Hydrogen		0.5

All performance specifications are based on fully optimized PP1 with 1 cc sample loop

Peak Labs is your analytical partner, not just supplier.

Matrix Gas: Ammonia

Peak's pioneered platform design provides customers worldwide with a portable field unit capable of delivering fast analysis at lower detection limits. Our proven technology guarantees simple and accurate measurements down to the part per trillion levels, while still offering a wide linear range. Peak's innovative design is proven to be more cost-effective and user-friendly compared to similar instruments, making Peak your number one GC choice.



**Carbon Monoxide & Hydrogen based chromatograph
within Ammonia matrix gas.**

Model #910-135 Users

- DIG

Fields of Application:

The RCP model # 910-135 is the ideal solution for the detection of **Carbon Monoxide & Hydrogen** compounds. Listed below are typical field applications for this unit.

- CO & H₂ in UHP Ammonia Matrix Gas



Contact us today **650-691-1267**

www.peaklaboratories.com