



New modalities in bioanalysis and their practical challenges

Trends and challenges of the latest modalities in bioanalysis

The bioanalytical methods most commonly utilized within the lab include:



The top four types of new drug modalities considered to be the most successful for drug discovery and development include:



The top five types of new modalities considered to be the least successful/most challenging for drug discovery and development are:



The key challenges that our survey respondents wanted the industry to focus on for novel drug modalities in bioanalysis are:



Generally, do new bioanalytical modalities pose problems when they are integrated with existing modalities?



The future of modalities in bioanalysis

The new technologies that individuals wanted to see more investment in are:



What new modalities will we see more of in the next 5 years?



Demographics

Geography



Organization	Job title
CRO/CMO 11%	Executive 4%
Biotechnology 13%	Vice President 5%
Generic pharma 5%	Director 34%
Large pharma	Associate Director
11%	21%
Small/mid-size pharma	Principal Scientist
18%	18%
Diagnostics	Scientist
21%	18%
Bioinformatics	
11%	

Equipment vendor

5%

Academia

5%

This infographic has been created as part of a Bioanalysis Zone feature in association with Charles River Laboratories.



