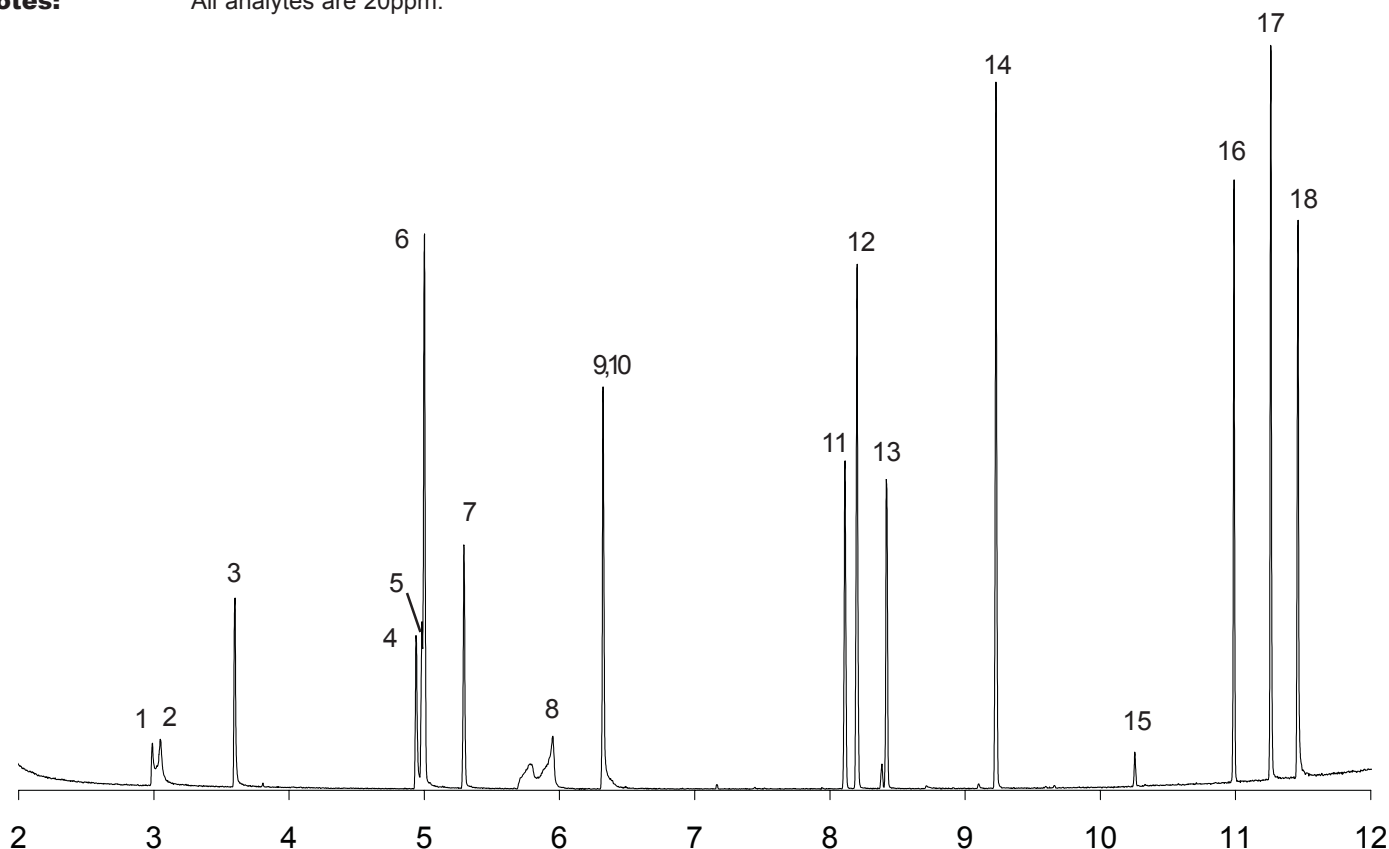


Nitrosamines and Amines

Column:	Zebtron ZB-5ms	Gold Seal:	Phenomenex single groove	(AG0-7518)
Dimensions:	30meter x 0.25mm x 0.25µm	Liner:	Single Taper Gooseneck	(AG0-4680)
Order No.:	7HG-G010-11	Septum:	Phenomenex PhenoRed-400	(AG0-4690)
Injection:	Split 10:1 @ 250°C, 1µL			
Carrier Gas:	Constant Flow Helium 1.4mL/min			
Oven Program:	40°C for 0.5 min to 220°C at 22°C/min to 325°C at 35°C/min for 3 min			
Detector:	MSD; 40-450amu			
Sample:	1. 2-Picoline	11. 1-Naphthylamine		
	2. N-Nitrosomethylethylamine	12. 2-Naphthalamine		
	3. N-Nitrosodiethylamine	13. 2-Methyl-5-nitroaniline		
	4. N-Nitrosopyrrolidine	14. 4-Aminobiphenyl		
	5. N-Nitrosomorpholine	15. Methapyriline		
	6. 2-Toluidine	16. Dimethylaminoazobenzene		
	7. N-Nitrosopiperidine	17. 3,3-Dimethylbenzidine		
	8. a,a-Dimethylphenylamine	18. 2-Acetylaminofluorene		
	9. 1,4-Phenylenediamine			
	10. N-Nitrosodibutylamine			

Notes: All analytes are 20ppm.



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