

Explosives Rtx[®]-200

- 1. 2-nitrotoluene
- 2. 3-nitrotoluene
- 3. 4-nitrotoluene
- 4. 2,3-diaminotoluene
- 5. 2,6-diaminotoluene
- 6. 2,4-diaminotoluene
- 7. 1,4-dinitrobenzene
- 8. 2,6-dinitrotoluene
- 9. 2-amino-6-nitrotoluene
- 10. 1,3-dinitrobenzene
- 11. 2,4-dinitrotoluene
- 12. 2-amino-4-nitrotoluene
- 13. 2,3-dinitrotoluene
- 14. 3,4-dinitrotoluene
- 15. 3-nitrobiphenyl
- 16. 2,4,6-trinitrotoluene
- 17. 2,4,5-trinitrotoluene
- 18. 4-amino-2,6-dinitrotoluene
- 19. 2,3,4-trinitrotoluene
- 20. 1,3-dinitronaphthalene
- 21. 2,6-diamino-4-nitrotoluene
- 22. 2-amino-4,6-dinitrotoluene
- 23. 2,2'-dinitrobiphenyl

30m, 0.25mm ID, 0.25 μ m Rtx[®]-200 (cat.# 15023)
1.0 μ L splitless injection of an explosives sample.
Concentration 20ng/ μ L.

oven temp.: 80°C (hold 2 min.) to 260°C @ 3°C/min. (hold 2 min.)
injector temp.: 280°C
det.: MS, 300°C
carrier gas: helium
linear velocity: 20cm/sec. set @ 80°C
splitless hold time: 0.6 min.

