

GC Analysis of 'Positive List' Chemicals (Mix 2) on SLB®-5ms

column SLB-5ms, 30 m x 0.25 mm I.D., 0.25 µm (28471-U)
 oven 80 °C (2 min), 5 °C/min to 300 °C (4 min)
 inj. temp. 250 °C
 MSD interface 300 °C
 scan range m/z 40-450
 carrier gas helium, 1 mL/min constant
 injection 1 µL splitless (1 min)
 sample each pesticide at 20 ppm in acetone
 Application No. **G004866**

1. Molinate	11. Fenchlorphos	21. Isoprothiolane	31. Bromopropylate	41. Cafenstrole	51. Fluvinate-2
2. Chloroprotham	12. Dithiopyr	22. Tribufos	32. Bifenthrin	42. Cyfluthrin-1	52. Fenvalerate-2
3. Benfluralin	13. Quinoclamine	23. Myclobutanil	33. Fenpropathrin	43. Cyfluthrin-2	53. Difenconazole-1
4. Dicloran	14. Cyanazine	24. Buprofezin	34. Bifenox	44. Cyfluthrin-3	54. Difenconazole-2
5. Dimethipin	15. Phthalide	25. Diclobutrazole	35. Clomeprop	45. Cyfulthrin-4	55. Deltamethrin-1
6. Atrazine	16. Bromophos	26. Azaconazole	36. Cyhalofop-butyl	46. Halfenprox	56. Deltamethrin-2
7. Triallate	17. Fipronil	27. Kresoxim-methyl	37. Acinathrin	47. Flucythrinate-1	57. Azoxystrobin
8. Bromobutide	18. Endosulfan I	28. Chlorfenapyr	38. Fenarimol	48. Flucythrinate-2	
9. Simeconazole	19. Chlorfensan	29. Cyflufenamid	39. Pyrazophos	49. Fenvalerate-1	
10. Alachlor	20. Flutolanil	30. Endosulfan II	40. Fluquinconazole	50. Fluvinate-1	

