

Unspiked Grapes Extracted with RoQ on Kinetex Biphenyl by LCMS

Column: Kinetex® 5 µm Biphenyl 100 Å LC Column 50 x 4.6 mm, Ea

Dimensions: 50 x 4.6 mm ID

Order No: 00B-4627-E0

Elution Type: Gradient

Eluent A: 10 mM ammonium formate in water

Eluent B: Methanol

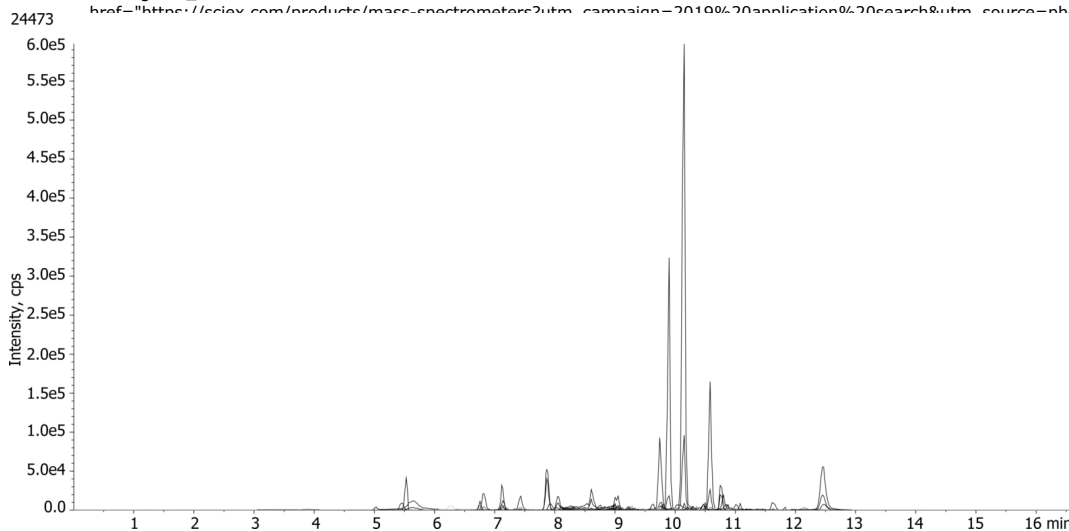
Gradient Profile:	Step No.	Time (min)	Pct A	Pct B
	1	0	98	2
	2	1	98	2
	3	10	0	100
	4	13	0	100
	5	13.1	98	2
	6	16	98	2

Flow Rate: 0.5 mL/min

Col. Temp.: 35 °C

Detection: Tandem Mass Spec (MS-MS) @ (ambient)

Detector Info: SCIEX<



Products used in this application:



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1 Methamidophos	41 Tebuthiuron	81 Ametryn
2 Acephate	42 Propoxur	82 Triadimenol
3 Cyromazine	43 Ethirimol	83 Clethodim Z
4 Omethoate	44 Aminocarb	84 Diethofencarb
5 Mesotrione	45 Bendiocarb	85 Promecarb
6 Dinotefuran	46 Monolinuron	86 Oxadixyl
7 Aldicarb-sulfoxide	47 Propham	87 Pirimicarb
8 Propamocarb	48 Chlortoluron	88 Methoprotetryne
9 Butoxycarboxim	49 Metribuzin	89 Iprovalicarb
10 Aldicarb-sulfone	50 Forchlorfenuron	90 Flutolanil
11 Flonicamid	51 Diuron	91 Cyproconazole (isomer 2)
12 Formetanate	52 Pyracarbolid	92 Cyproconazole (isomer 1)
13 Methabenzthiazuron	53 Sulfentrazone	93 Methiocarb
14 Monocrotophos	54 Isoprocab	94 Mexacarbate
15 OxamyI	55 Carbofuran	95 Nuairimol
16 Methomyl	56 Carbaryl	96 Neburon
17 Nitenpyram	57 Thiofanox	97 Fenhexamid
18 Clothianidin	58 Metobromuron	98 Prometryn
19 Fenuron	59 Isoproturon	99 Pyrimethanil
20 Dicrotophos	60 Thiachlopid	100 Tetraconazole
21 3-Hydroxycarbofuran	61 Ethiofencarb	101 Diclobutrazol
22 Thiamethoxam	62 Simetryn	102 Etaconazole (isomer 1)
23 Acibenzolar-S-methyl	63 Thiophanate-methyl	103 Triadimefon
24 Pymetrozine	64 Prometon	104 Mepronil
25 Dimethoate	65 Cycluron	105 Metalaxyl
26 Carbendazim	66 Secbumeton	106 Methoxyfenozide
27 Mevinphos E	67 Ethiprole	107 Terbutryn
28 Dioxacarb	68 Flutriafol	108 Chloroxuron
29 Vamidothion	69 Fenobucarb	109 Fenamidone
30 Cymoxanil	70 Siduron	110 Myclobutanil
31 Carbetamide	71 Carboxin	111 Tricyclazole
32 Mevinphos Z	72 Linuron	112 Triticonazole
33 Imidacloprid	73 Desmedipham	113 Boscalid
34 Aldicarb	74 Fludioxinil	114 Ethofumesate
35 Fuberidazole	75 Isocarbophos	115 Hexaconazole
36 Thiabendazole	76 Phenmedipham	116 Tebuconazole
37 Thidiazuron	77 Halofenozide	117 Prothioconazole
38 Fluometuron	78 Fipronil	118 Tebufenozide
39 Acetamiprid	79 Paclobutrazol	119 Fenarimol
40 Clethodim E	80 Terbumeton	120 Diflubenzuron
		121 Diniconazole
		122 Spiroxamine
		123 Zoxamide
		124 Triflurumuron
		125 Flufenacet
		126 Novaluron
		127 Bifenazate
		128 Mandipropamid
		129 Metconazole
		130 Penconazole
		131 Monopropim

