





	classyfire.kingdom	n
1	Organic compounds (CHEMONTID:0000000)	660
2	NA	3



	classyfire.superclass	n
1	Alkaloids and derivatives (CHEMONTID:0000279)	4
2	Benzenoids (CHEMONTID:0002448)	279
3	Lipids and lipid-like molecules (CHEMONTID:0000012)	13
4	Organic acids and derivatives (CHEMONTID:0000264)	82
5	Organic nitrogen compounds (CHEMONTID:0004707)	28
6	Organic oxygen compounds (CHEMONTID:0004603)	24
7	Organoheterocyclic compounds (CHEMONTID:0000002)	200
8	Organophosphorus compounds (CHEMONTID:0000400)	4
9	Organosulfur compounds (CHEMONTID:0000004)	5
10	Phenylpropanoids and polyketides (CHEMONTID:0000261)	21
11	NA	3

21	Coumarins and derivatives (CHEMONTID:0000145)	3	
22	Cycloheptathiophenes (CHEMONTID:0002338)	1	
23	Diazanaphthalenes (CHEMONTID:0004788)	5	
24	Diazinanes (CHEMONTID:0002389)	1	
25	Diazines (CHEMONTID:0001346)	11	
26	Fatty Acyls (CHEMONTID:0003909)	6	
27	Furans (CHEMONTID:0000076)	1	
28	Heteroaromatic compounds (CHEMONTID:0004144)	4	
29	Imidazopyrimidines (CHEMONTID:0001797)	4	
30	Indoles and derivatives (CHEMONTID:0000211)	2	
31	Isoflavonoids (CHEMONTID:0002506)	3	
32	Isoindoles and derivatives (CHEMONTID:0001819)	2	
33	Isoquinolines and derivatives (CHEMONTID:0002566)	2	
34	Lactams (CHEMONTID:0000160)	1	
35	Lactones (CHEMONTID:0000050)	1	
36	Linear 1,3-diarylpropanoids (CHEMONTID:0003467)	2	
37	Macrolides and analogues (CHEMONTID:0000147)	1	
38	Morphinans (CHEMONTID:0000058)	2	
39	Naphthalenes (CHEMONTID:0000023)	9	
40	Organic carbonic acids and derivatives (CHEMONTID:0000364)	4	
41	Organic dithiophosphoric acids and derivatives (CHEMONTID:0003385)	6	
42	Organic phosphonic acids and derivatives (CHEMONTID:0000419)	2	
43	Organic phosphoric acids and derivatives (CHEMONTID:0000402)	13	
44	Organic thiophosphoric acids and derivatives (CHEMONTID:0001303)	12	
45	Organonitrogen compounds (CHEMONTID:0000278)	28	
46	Organosulfur compounds (CHEMONTID:0000000)	24	