





	classyfire.kingdom	n
1	Organic compounds (CHEMONTID:0000000)	390
2	NA	1



	classyfire.superclass	n
1	Benzenoids (CHEMONTID:0002448)	35
2	Lipids and lipid-like molecules (CHEMONTID:0000012)	51
3	Nucleosides, nucleotides, and analogues (CHEMONTID:0000289)	48
4	Organic acids and derivatives (CHEMONTID:0000264)	118
5	Organic nitrogen compounds (CHEMONTID:0004707)	4
6	Organic oxygen compounds (CHEMONTID:0004603)	69
7	Organoheterocyclic compounds (CHEMONTID:0000002)	59
8	Phenylpropanoids and polyketides (CHEMONTID:0000261)	6
9	NA	1

4	Benzene and substituted derivatives (CHEMONTID:0002279)	20	
	Benzimidazoles (CHEMONTID:0000294)	1	
	Biotin and derivatives (CHEMONTID:0000244)	1	
	Carboxylic acids and derivatives (CHEMONTID:0000265)	97	
	Cinnamic acids and derivatives (CHEMONTID:0000476)	4	
	Diazines (CHEMONTID:0001346)	7	
	Fatty Acyls (CHEMONTID:0003909)	33	
5	Flavin nucleotides (CHEMONTID:0001329)	1	
	Glycerolipids (CHEMONTID:0000175)	2	
	Glycerophospholipids (CHEMONTID:0000256)	2	
	Hydroxy acids and derivatives (CHEMONTID:0000472)	6	
	Imidazole ribonucleosides and ribonucleotides (CHEMONTID:0001997)	1	
	Imidazopyrimidines (CHEMONTID:0001797)	12	
	Indoles and derivatives (CHEMONTID:0000211)	12	
6	Keto acids and derivatives (CHEMONTID:0000389)	5	
	Lactones (CHEMONTID:0000050)	4	
	Naphthalenes (CHEMONTID:0000023)	1	
	Organic carbonic acids and derivatives (CHEMONTID:0000364)	1	
	Organic oxoanionic compounds (CHEMONTID:0000463)	1	
	Organic phosphonic acids and derivatives (CHEMONTID:0000419)	2	
	Organic phosphoric acids and derivatives (CHEMONTID:0000402)	4	
7	Organic sulfonic acids and derivatives (CHEMONTID:0004434)	1	
	Organonitrogen compounds (CHEMONTID:0000278)	4	
	Organooxygen compounds (CHEMONTID:0000323)	68	
	Peptidomimetics (CHEMONTID:0001813)	2	
	Phenol esters (CHEMONTID:0000310)	2	
	Phenols (CHEMONTID:0000310)	2	
	Phenyl esters (CHEMONTID:0000310)	2	