I have 138000 files I need to load with the following structure. The first column I have added as an explanation of what are the contents of reach line.

Line 1 Drives values to be loaded from Lines of Atom 1 to Atom 19 (Child Table)

Line 2: Its data needs to go into Parent Table

Frequencies need to into Parent Table

Last 2 lines need to go into Parent and Child Tables.

Any idea how to do this?

Explanation								
# of Atoms	19							
Molecular_energies	gdb	1	3.1580357	1.2436329	1.1060216	1.1312	77.92	-0.212
Atom 1	C	-1.839613	0.52929557	3.18206792	-0.414977			
Atom 2	C	-2.1465361	-0.1644675	1.84251139	0.232941			
Atom 3	C	-3.5866002	0.13265872	1.38668197	-0.415379			
Atom 4	O	-1.9452669	-1.5736417	1.95806872	-0.461014			
Atom 5	C	-1.1644616	0.26895851	0.79100457	0.388553			
Atom 6	C	-0.2471162	-0.3975623	0.04289842	-0.278918			
Atom 7	C	0.38520951	0.58702844	-0.7883678	-0.178412			
Atom 8	C	-0.1971401	1.77247527	-0.4801599	-0.025883			
Atom 9	O	-1.1464286	1.59774107	0.48275977	-0.201531			
Atom 10	H	-2.5655497	0.2227697	3.94442331	0.100196			
Atom 11	H	-0.8376996	0.25523887	3.52159237	0.128535			
Atom 12	H	-1.8910976	1.61663672	3.08094481	0.130435			
Atom 13	H	-4.3011711	-0.1712603	2.16077728	0.100233			
Atom 14	H	-3.7248896	1.20033228	1.19658441	0.130552			
Atom 15	H	-3.8074834	-0.4187666	0.46941271	0.128541			
Atom 16	H	-2.5619847	-1.8978764	2.62209366	0.278056			
Atom 17	H	-0.0515173	-1.4558261	0.08373829	0.120535			
Atom 18	H	1.16669159	0.4258948	-1.5144623	0.1088			
Atom 19	H	-0.0672231	2.78381413	-0.8278174	0.128737			
Frequencies	47.3286	140.8247	190.1321	220.2055	235.6849	277.8749	328.4914	342.21
SMILES	CC(C)(O)C1=CC=CO1	CC(C)(O)c1ccco1						
InChI	InChI=1S/C7H10O2/c1-7(2,8)6-4-3-5-9-6/h3-5,8H,1-2H3	InChI=1S/C7H10O2/c1-7(2,8)6-4-3-5-9-6/h3-5,8H,1-2H3						