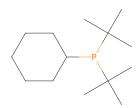
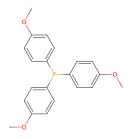


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_near_vtot_delta	4.908	2.586	2.322	47.304	5.39
spindens_P_ra_boltz	0.021	0.024	0.003	16.909	0.0
vbur_vtot_delta	1.186	1.308	0.122	10.315	0.015
vbur_ovbur_min_max	0.041	0.038	0.003	7.692	0.0
vbur_ovbur_min_delta	0.041	0.038	0.003	7.692	0.0
vbur_ovbur_min_boltz	0.036	0.034	0.003	7.086	0.0
vbur_ovtot_min_max	0.219	0.213	0.006	2.926	0.0
vbur_ovtot_min_delta	0.219	0.213	0.006	2.926	0.0
E_reduction_boltz	0.025	0.026	0.001	2.9	0.0
somo_ra_boltz	0.068	0.07	0.002	2.776	0.0
vbur_ovtot_min_boltz	0.194	0.19	0.004	2.288	0.0
vbur_max_delta_qvbur_min	2.924	2.965	0.041	1.395	0.002
vbur_far_vbur_boltz	1.278	1.293	0.016	1.236	0.0
vbur_far_vbur_min	0.362	0.358	0.004	1.156	0.0
fukui_p_boltz	0.041	0.041	0.0	1.128	0.0

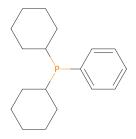


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_far_vbur_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_max	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_vtot_delta	0.889	0.862	0.027	3.025	0.001



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_boltz	0.0	0.0	0.0	inf	0.0
pyr_P_delta	0.0	0.001	0.0	46.224	0.0
pyr_alpha_delta	0.055	0.08	0.025	46.084	0.001
qpoletens_yy_boltz	1.067	1.468	0.4	37.518	0.16
vbur_qvbur_min_delta	0.077	0.098	0.021	27.027	0.0
vbur_vtot_delta	0.146	0.123	0.023	15.522	0.001
vbur_near_vbur_delta	0.15	0.128	0.022	14.685	0.0

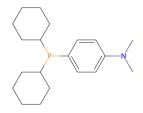
vbur_vbur_delta	0.15	0.128	0.022	14.685	0.0
vbur_max_delta_qvbur_delta	0.224	0.255	0.031	14.019	0.001
vbur_near_vtot_delta	1.325	1.223	0.101	7.652	0.01
sterimol_burB5_delta	0.017	0.018	0.001	7.249	0.0
dipolemoment_boltz	2.635	2.5	0.135	5.138	0.018
vbur_qvbur_max_delta	0.177	0.169	0.007	4.142	0.0
vbur_ovbur_max_delta	0.177	0.169	0.007	4.142	0.0
vbur_max_delta_qvtot_delta	10.708	10.368	0.339	3.17	0.115
qpoletens_xx_min	0.531	0.516	0.015	2.749	0.0
qpoletens_xx_vbur_min_conf	0.531	0.516	0.015	2.749	0.0
vbur_max_delta_qvbur_min	1.313	1.279	0.033	2.55	0.001
qpoletens_xx_boltz	8.897	8.674	0.223	2.509	0.05
vbur_qvtot_min_delta	10.071	9.82	0.251	2.496	0.063
qpole_amp_vbur_min_conf	1.225	1.196	0.029	2.383	0.001
qpole_amp_min	1.225	1.196	0.029	2.383	0.001
qpoletens_zz_vbur_min_conf	-0.999	-0.976	0.024	2.375	0.001
qpoletens_zz_max	-0.999	-0.976	0.024	2.375	0.001
sterimol_burL_delta	0.042	0.041	0.001	2.01	0.0
qpoletens_yy_vbur_min_conf	0.469	0.459	0.009	1.951	0.0
qpoletens_zz_boltz	-9.964	-10.141	0.177	1.778	0.031
qpoletens_yy_max	6.814	6.932	0.119	1.742	0.014
vbur_max_delta_qvbur_boltz	1.439	1.415	0.024	1.689	0.001
qpoletens_yy_delta	8.385	8.504	0.119	1.414	0.014
vbur_ovtot_max_delta	0.885	0.898	0.012	1.397	0.0
vbur_qvtot_max_delta	0.885	0.898	0.012	1.397	0.0
vbur_max_delta_qvbur_vbur_min_conf	1.313	1.329	0.017	1.275	0.0



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_qvbur_min_delta	2.8	4.96	2.16	77.139	4.665
sterimol_L_delta	0.202	0.353	0.151	74.895	0.023
vbur_vbur_delta	17.642	29.166	11.524	65.319	132.797
vbur_near_vbur_delta	12.555	20.257	7.702	61.346	59.321
sterimol_burL_delta	0.217	0.331	0.115	52.868	0.013
vbur_far_vtot_max	10.156	15.152	4.996	49.189	24.958
vbur_far_vtot_delta	10.156	15.152	4.996	49.189	24.958
vbur_far_vbur_max	6.291	8.909	2.618	41.613	6.853
vbur_far_vbur_delta	6.291	8.909	2.618	41.613	6.853
vbur_near_vtot_delta	14.28	18.809	4.529	31.714	20.51
dipolemoment_delta	0.228	0.279	0.051	22.364	0.003
vbur_qvtot_max_delta	7.411	9.065	1.654	22.322	2.737

vbur_ovtot_max_delta	8.502	10.27	1.768	20.791	3.125
vbur_vbur_max	69.443	80.962	11.52	16.589	132.701
vbur_qvbur_min_max	12.813	14.882	2.069	16.146	4.28
sterimol_B5_delta	0.485	0.551	0.066	13.608	0.004
qpoletens_yy_min	-0.641	-0.725	0.084	13.126	0.007
vbur_far_vtot_boltz	0.827	0.929	0.102	12.324	0.01
vbur_near_vbur_max	64.356	72.053	7.698	11.961	59.257
vbur_far_vbur_boltz	0.404	0.451	0.047	11.61	0.002
qpoletens_zz_max	-2.446	-2.176	0.27	11.041	0.073
vbur_max_delta_qvbur_delta	12.552	11.346	1.206	9.608	1.454
vbur_max_delta_qvbur_max	15.58	14.143	1.437	9.224	2.065
vbur_vtot_delta	0.895	0.816	0.079	8.834	0.006
vbur_max_delta_qvtot_delta	29.315	31.818	2.503	8.539	6.267
vbur_max_delta_qvbur_min	3.028	2.797	0.231	7.634	0.053
qpoletens_yy_delta	2.957	3.176	0.219	7.406	0.048
vbur_qvtot_min_delta	26.491	28.349	1.858	7.015	3.453
qpole_amp_min	3.966	3.696	0.27	6.802	0.073
qpoletens_yy_max	2.316	2.451	0.135	5.823	0.018
qpoletens_zz_delta	3.8	4.008	0.208	5.462	0.043
vbur_max_delta_qvtot_max	55.604	58.116	2.512	4.518	6.311
qpole_amp_delta	3.769	3.932	0.163	4.313	0.026
sterimol_B1_delta	1.154	1.108	0.045	3.93	0.002
qpoletens_xx_min	2.829	2.724	0.105	3.711	0.011
dipolemoment_min	1.176	1.136	0.04	3.395	0.002
vbur_qvbur_max_delta	13.062	13.388	0.325	2.49	0.106
qpoletens_xx_max	3.93	3.834	0.096	2.447	0.009
pyr_alpha_delta	9.064	9.258	0.193	2.131	0.037
vbur_qvtot_min_max	63.917	65.259	1.342	2.1	1.802
sterimol_burL_min	7.182	7.065	0.117	1.63	0.014
sterimol_L_min	7.659	7.537	0.122	1.597	0.015
vbur_near_vtot_min	304.256	299.606	4.65	1.528	21.623
sterimol_burB5_delta	0.451	0.444	0.006	1.433	0.0
qpole_amp_max	7.735	7.628	0.107	1.386	0.011
vbur_qvtot_min_min	37.426	36.91	0.516	1.379	0.266
vbur_qvtot_max_max	100.829	102.188	1.359	1.348	1.848

vbur_ovtot_max_max	100.829	102.188	1.359	1.348	1.848
sterimol_B1_min	3.44	3.484	0.044	1.285	0.002
sterimol_burB1_min	3.44	3.484	0.044	1.285	0.002
sterimol_burB1_max	4.481	4.537	0.057	1.263	0.003
pyr_alpha_min	15.795	15.601	0.194	1.228	0.038
sterimol_burB1_delta	1.041	1.053	0.012	1.187	0.0
vbur_qvbur_max_max	27.897	28.208	0.311	1.113	0.096
sterimol_B5_min	6.325	6.258	0.067	1.056	0.004
qpoletens_zz_min	-6.246	-6.184	0.062	1.001	0.004



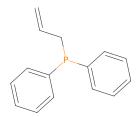
property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_qvbur_min_delta	2.841	5.019	2.179	76.694	4.746
vbur_vbur_delta	17.403	28.775	11.372	65.346	129.325
vbur_near_vbur_delta	12.43	20.34	7.91	63.64	62.571
vbur_near_vtot_delta	11.555	18.865	7.31	63.267	53.44
vbur_far_vbur_delta	6.001	8.435	2.434	40.554	5.923
vbur_far_vbur_max	6.001	8.435	2.434	40.554	5.923
vbur_far_vtot_max	10.234	14.314	4.08	39.866	16.646
vbur_far_vtot_delta	10.234	14.314	4.08	39.866	16.646
vbur_vtot_delta	0.982	0.687	0.295	30.067	0.087
sterimol_burL_delta	0.438	0.344	0.095	21.628	0.009
qpoletens_xx_delta	1.211	1.45	0.24	19.789	0.057
vbur_qvbur_min_max	12.756	14.934	2.179	17.079	4.746

vbur_vbur_max	69.29	80.662	11.372	16.412	129.325
vbur_near_vbur_max	64.317	72.227	7.91	12.299	62.571
sterimol_burB5_delta	0.456	0.407	0.049	10.685	0.002
qpole_amp_delta	1.924	2.115	0.191	9.927	0.036
sterimol_burB1_delta	0.693	0.629	0.065	9.317	0.004
vbur_far_vbur_boltz	0.446	0.406	0.04	8.991	0.002
vbur_qvtot_min_delta	23.677	21.556	2.121	8.958	4.499
pyr_alpha_delta	9.415	10.081	0.666	7.075	0.444
vbur_qvtot_min_min	41.19	44.071	2.88	6.993	8.297
vbur_far_vtot_boltz	0.927	0.864	0.063	6.803	0.004
pyr_P_delta	0.075	0.079	0.004	5.852	0.0
pyr_alpha_min	16.452	15.782	0.67	4.071	0.449
sterimol_L_delta	0.751	0.732	0.02	2.599	0.0
qpoletens_xx_min	10.816	10.58	0.236	2.179	0.056
vbur_max_delta_qvbur_boltz	4.195	4.106	0.089	2.112	0.008
vbur_max_delta_qvbur_min	3.017	3.079	0.062	2.045	0.004
vbur_near_vtot_min	354.963	347.754	7.209	2.031	51.969
sterimol_burL_min	6.906	7.027	0.122	1.763	0.015
vbur_qvbur_max_delta	12.673	12.874	0.201	1.585	0.04
sterimol_burB1_max	4.47	4.406	0.065	1.447	0.004
qpole_amp_min	13.657	13.465	0.192	1.406	0.037
dipolemoment_delta	0.809	0.799	0.01	1.297	0.0
vbur_qvtot_min_max	64.867	65.627	0.759	1.171	0.577



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_boltz	0.0	0.0	0.0	inf	0.0
vbur_near_vtot_delta	1.813	2.394	0.581	32.015	0.337
vbur_vtot_delta	1.617	1.675	0.058	3.588	0.003
spindens_P_ra_boltz	0.061	0.059	0.002	3.124	0.0
qpoletens_yy_boltz	0.901	0.878	0.024	2.631	0.001
fukui_p_boltz	0.049	0.048	0.001	1.878	0.0
vbur_max_delta_qvbur_boltz	3.835	3.879	0.043	1.134	0.002

qpoletens_zz_boltz	-2.365	-2.339	0.027	1.129	0.001
qpole_amp_boltz	2.94	2.909	0.031	1.044	0.001

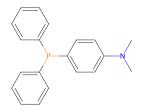


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_near_vtot_delta	2.645	3.288	0.643	24.299	0.413
vbur_qvtot_min_delta	12.5	13.745	1.244	9.954	1.548
vbur_max_delta_qvtot_delta	18.13	19.834	1.703	9.395	2.901
vbur_qvtot_min_min	29.433	28.192	1.24	4.214	1.538
vbur_vtot_delta	1.282	1.333	0.051	3.949	0.003
vbur_max_delta_qvtot_max	60.113	61.816	1.703	2.833	2.899
vbur_far_vbur_max	0.501	0.493	0.008	1.67	0.0
vbur_far_vbur_delta	0.501	0.493	0.008	1.67	0.0
vbur_far_vbur_boltz	0.021	0.02	0.0	1.525	0.0



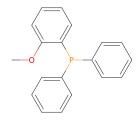
property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
qpoletens_yy_vbur_min_conf	-0.245	0.528	0.773	315.647	0.598
vbur_far_vbur_vbur_min_conf	0.866	2.661	1.795	207.246	3.221
vbur_max_delta_qvbur_vbur_min_conf	7.012	10.837	3.825	54.55	14.63
vbur_far_vtot_vbur_min_conf	13.512	16.737	3.226	23.873	10.404
vbur_ovbur_min_boltz	0.1	0.077	0.024	23.674	0.001
sterimol_B5_delta	1.526	1.869	0.343	22.498	0.118
qpoletens_yy_boltz	-0.409	-0.49	0.081	19.672	0.006
vbur_qvbur_max_vbur_min_conf	19.35	22.241	2.891	14.94	8.357
vbur_vtot_delta	6.568	5.656	0.912	13.892	0.833
sterimol_B5_vbur_min_conf	9.176	7.991	1.185	12.913	1.404
pyr_P_delta	0.055	0.048	0.007	12.884	0.0
pyr_alpha_delta	6.057	5.335	0.721	11.91	0.52
qpoletens_yy_min	-3.784	-3.341	0.443	11.709	0.196
vbur_qvtot_min_delta	33.538	29.85	3.688	10.997	13.602
vbur_far_vbur_min	0.866	0.955	0.089	10.266	0.008
qpoletens_yy_delta	5.102	4.672	0.43	8.427	0.185
qpoletens_zz_vbur_min_conf	-14.71	-15.69	0.98	6.664	0.961
sterimol_L_vbur_min_conf	9.579	10.168	0.589	6.151	0.347
sterimol_burL_delta	1.26	1.188	0.072	5.721	0.005
vbur_ovbur_max_vbur_min_conf	18.729	19.781	1.052	5.618	1.107
vbur_qvtot_max_delta	34.621	36.52	1.899	5.486	3.608
vbur_qvbur_min_vbur_min_conf	11.915	11.288	0.626	5.258	0.392

sterimol_B1_delta	0.589	0.619	0.03	5.133	0.001
vbur_max_delta_qvtot_vbur_min_conf	142.698	149.056	6.358	4.455	40.421
qpole_amp_vbur_min_conf	20.978	21.825	0.847	4.038	0.717
sterimol_B5_max	9.289	9.643	0.354	3.81	0.125
qpoletens_zz_delta	3.999	4.148	0.15	3.742	0.022
dipolemoment_vbur_min_conf	6.722	6.963	0.241	3.58	0.058
vbur_vbur_delta	58.139	56.159	1.98	3.405	3.92
vbur_vbur_min	60.286	62.301	2.015	3.343	4.062
vbur_vbur_min_conf	60.286	62.301	2.015	3.343	4.062
qpoletens_zz_max	-12.096	-11.721	0.374	3.095	0.14
pyr_alpha_max	25.291	24.548	0.743	2.938	0.552
sterimol_burL_vbur_min_conf	8.319	8.087	0.232	2.791	0.054
vbur_max_delta_qvtot_delta	80.364	82.571	2.207	2.747	4.872
qpoletens_zz_boltz	-13.717	-13.349	0.368	2.681	0.135
somo_ra_boltz	0.012	0.011	0.0	2.627	0.0
sterimol_burB5_vbur_min_conf	7.3	7.486	0.187	2.558	0.035
vbur_far_vtot_min	10.952	10.672	0.279	2.551	0.078
sterimol_burB5_delta	0.78	0.761	0.019	2.485	0.0
qpole_amp_boltz	19.697	19.237	0.46	2.335	0.211
qpoletens_xx_boltz	14.126	13.839	0.287	2.033	0.083
sterimol_burB5_boltz	7.239	7.117	0.123	1.695	0.015
sterimol_burB1_vbur_min_conf	5.104	5.022	0.081	1.594	0.007
vbur_ovtot_max_min	179.936	177.154	2.782	1.546	7.738
vbur_qvtot_min_min	109.055	110.671	1.616	1.481	2.61
vbur_qvtot_min_max	142.594	140.521	2.073	1.453	4.295
qpoletens_zz_min	-16.094	-15.87	0.225	1.396	0.051
qpoletens_xx_vbur_min_conf	14.955	15.162	0.207	1.385	0.043
vbur_ovtot_max_delta	104.584	105.87	1.286	1.23	1.654
vbur_far_vtot_boltz	148.043	149.812	1.77	1.195	3.131
vbur_max_delta_qvtot_max	169.79	171.68	1.891	1.113	3.574
vbur_near_vtot_delta	141.301	142.821	1.521	1.076	2.312

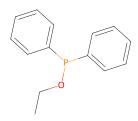


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_far_vbur_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_max_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_max_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_qvbur_max_delta	0.0	0.0	0.0	inf	0.0
vbur_qvbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_qvtot_max_delta	0.0	0.0	0.0	inf	0.0
vbur_qvtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_vbur_delta	0.0	0.0	0.0	inf	0.0
vbur_vtot_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_max	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_near_vtot_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_boltz	0.0	0.0	0.0	inf	0.0
vbur_near_vbur_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0

0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
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0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
0.0	0.0	0.0	inf	0.0
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property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_near_vtot_delta	0.816	1.34	0.524	64.23	0.275
vbur_vtot_delta	0.928	0.909	0.019	2.085	0.0
vbur_far_vbur_max	0.172	0.175	0.003	1.829	0.0
vbur_far_vbur_delta	0.172	0.175	0.003	1.829	0.0
vbur_far_vbur_boltz	0.156	0.159	0.003	1.758	0.0
vmin_r_boltz	1.833	1.859	0.025	1.388	0.001
qpoletens_yy_max	-0.326	-0.322	0.003	1.022	0.0
qpoletens_yy_vbur_min_conf	-0.326	-0.322	0.003	1.022	0.0

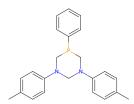


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_near_vtot_delta	2.605	3.044	0.438	16.829	0.192
vbur_far_vtot_boltz	0.798	0.772	0.026	3.287	0.001
vbur_far_vbur_boltz	0.477	0.462	0.015	3.165	0.0
vbur_vtot_delta	1.371	1.413	0.042	3.077	0.002
nmrtens_sxx_P_boltz	-14.658	-14.9	0.241	1.647	0.058



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_boltz	0.014	0.023	0.01	69.214	0.0
vbur_far_vtot_boltz	0.018	0.024	0.006	30.134	0.0
vbur_near_vtot_delta	2.502	3.016	0.514	20.531	0.264
dipolemoment_min	0.577	0.682	0.104	18.06	0.011
dipolemoment_delta	1.246	1.058	0.188	15.118	0.036
qpoletens_xx_boltz	3.138	2.871	0.267	8.505	0.071
qpoletens_yy_boltz	1.411	1.506	0.095	6.753	0.009
vbur_max_delta_qvtot_boltz	27.392	25.684	1.707	6.233	2.915
dipolemoment_boltz	1.485	1.568	0.083	5.585	0.007
vbur_vtot_delta	0.535	0.565	0.029	5.472	0.001
qpoletens_zz_delta	1.636	1.546	0.089	5.458	0.008
vbur_max_delta_qvtot_delta	21.966	20.832	1.134	5.161	1.285

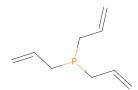
qpole_amp_boltz	5.741	5.459	0.282	4.91	0.079
dipolemoment_max	1.824	1.74	0.084	4.614	0.007
vbur_qvtot_min_boltz	27.072	28.165	1.093	4.037	1.195
qpoletens_zz_boltz	-4.549	-4.378	0.172	3.772	0.029
qpoletens_yy_min	-0.039	-0.04	0.001	3.246	0.0
vbur_max_delta_qvtot_max	36.704	35.568	1.137	3.096	1.292
vbur_near_vbur_delta	5.377	5.512	0.135	2.509	0.018
vbur_vbur_delta	5.587	5.714	0.127	2.265	0.016
vbur_far_vbur_delta	0.21	0.206	0.004	1.99	0.0
vbur_far_vbur_max	0.21	0.206	0.004	1.99	0.0
nbo_bds_occ_max_boltz	0.094	0.092	0.002	1.901	0.0
fukui_p_boltz	0.318	0.324	0.006	1.853	0.0
vbur_max_delta_qvbur_boltz	4.764	4.848	0.084	1.773	0.007
nmrtens_sxx_P_boltz	23.177	22.78	0.398	1.716	0.158
qpoletens_zz_min	-5.728	-5.638	0.09	1.57	0.008
spindens_P_ra_boltz	0.428	0.434	0.007	1.557	0.0
fmo_e_lumo_boltz	0.023	0.024	0.0	1.459	0.0
sterimol_burB5_delta	0.384	0.379	0.005	1.352	0.0
sterimol_B5_delta	0.384	0.379	0.005	1.352	0.0
sterimol_burB1_boltz	3.223	3.266	0.044	1.35	0.002
sterimol_B1_boltz	3.223	3.266	0.044	1.35	0.002
E_solv_elstat_boltz	-4.286	-4.234	0.053	1.23	0.003



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_boltz	0.523	0.996	0.472	90.265	0.223
vbur_far_vtot_boltz	6.445	12.135	5.69	88.283	32.374
pyr_P_delta	0.079	0.035	0.044	55.292	0.002
vbur_max_delta_qvtot_min	52.369	80.452	28.083	53.624	788.645
vbur_max_delta_qvbur_min	2.6	1.314	1.286	49.477	1.655
pyr_alpha_delta	11.479	5.938	5.542	48.274	30.709
vbur_qvtot_min_delta	41.326	24.499	16.826	40.716	283.125
dipolemoment_delta	0.903	1.232	0.329	36.46	0.108
qpoletens_zz_delta	7.948	10.312	2.364	29.741	5.588
vbur_qvtot_min_max	67.683	50.857	16.826	24.86	283.116
pyr_alpha_max	22.94	17.398	5.542	24.159	30.716
dipolemoment_max	1.463	1.792	0.329	22.513	0.108

where may dolto gutot dolto	126.148	97.819	28.329	22.457	802.558
vbur_max_delta_qvtot_delta				22.457	
qpole_amp_delta	9.555	11.577	2.022	21.158	4.087
sterimol_B1_delta	1.654	1.99	0.335	20.277	0.113
qpoletens_yy_max	5.315	6.339	1.024	19.271	1.049
qpoletens_zz_min	-12.377	-14.669	2.292	18.514	5.251
vbur_qvtot_max_delta	80.19	66.935	13.256	16.53	175.71
qpoletens_yy_delta	8.156	9.18	1.024	12.56	1.049
qpole_amp_max	16.027	18.021	1.994	12.44	3.975
vbur_ovbur_max_delta	7.906	8.85	0.944	11.946	0.892
vbur_max_delta_qvbur_delta	10.14	11.336	1.195	11.79	1.429
vbur_qvtot_max_min	128.235	139.863	11.627	9.067	135.197
vbur_max_delta_qvbur_boltz	4.796	5.223	0.427	8.909	0.183
qpoletens_xx_boltz	6.061	6.592	0.531	8.759	0.282
dipolemoment_boltz	0.805	0.875	0.07	8.676	0.005
vbur_ovbur_max_min	12.368	11.384	0.984	7.958	0.969
vbur_qvbur_max_min	12.368	11.384	0.984	7.958	0.969
sterimol_B1_max	4.499	4.835	0.336	7.465	0.113
sterimol_B5_delta	3.158	2.922	0.236	7.461	0.056
vbur_qvbur_max_delta	12.106	12.996	0.89	7.352	0.792
qpoletens_yy_boltz	2.099	1.958	0.142	6.754	0.02
spindens_P_ra_boltz	0.053	0.057	0.003	6.545	0.0
sterimol_burB1_delta	1.203	1.28	0.077	6.424	0.006
vbur_max_delta_qvtot_boltz	101.501	107.712	6.211	6.119	38.579
vbur_ovtot_max_min	128.235	135.751	7.515	5.861	56.483
vbur_ovtot_max_max	176.87	186.525	9.655	5.459	93.228
pyr_P_min	0.891	0.935	0.044	4.921	0.002
qpoletens_zz_boltz	-8.161	-8.55	0.389	4.768	0.151
qpole_amp_boltz	10.611	11.115	0.503	4.745	0.253
nmrtens_szz_P_boltz	416.363	434.995	18.632	4.475	347.147
vbur_vtot_delta	2.628	2.744	0.117	4.435	0.014
vbur_ovtot_max_delta	48.634	50.774	2.14	4.4	4.579
vbur_vbur_boltz	44.975	46.766	1.79	3.981	3.206
vbur_qvbur_max_boltz	14.67	15.249	0.579	3.947	0.335
vbur_ratio_vbur_vtot_boltz	0.111	0.115	0.004	3.946	0.0
sterimol_B5_min	6.712	6.977	0.265	3.945	0.07

vbur_qvtot_max_boltz	149.662	155.215	5.553	3.71	30.832
efgtens_yy_P_boltz	-0.613	-0.595	0.019	3.071	0.0
vbur_near_vtot_delta	80.911	83.354	2.443	3.019	5.967
vbur_near_vbur_boltz	44.452	45.77	1.318	2.965	1.738
vbur_far_vtot_max	80.981	78.869	2.111	2.607	4.457
vbur_far_vtot_delta	80.981	78.869	2.111	2.607	4.457
sterimol_L_delta	5.449	5.579	0.13	2.387	0.017
sterimol_L_boltz	10.321	10.088	0.232	2.253	0.054
nbo_bds_occ_avg_boltz	0.044	0.045	0.001	2.093	0.0
fukui_p_boltz	0.054	0.055	0.001	2.067	0.0
vbur_ovbur_max_boltz	14.339	14.623	0.284	1.979	0.081
vmin_vmin_boltz	-0.046	-0.046	0.001	1.928	0.0
sterimol_burB1_max	4.048	4.125	0.078	1.919	0.006
vbur_qvbur_min_boltz	9.555	9.738	0.183	1.918	0.034
fmo_e_lumo_boltz	-0.023	-0.024	0.0	1.766	0.0
vbur_qvbur_min_delta	2.354	2.394	0.04	1.688	0.002
qpoletens_zz_max	-4.429	-4.357	0.072	1.632	0.005
nmrtens_sxx_P_boltz	269.184	264.8	4.384	1.629	19.22
vbur_near_vtot_boltz	397.23	390.81	6.42	1.616	41.219
sterimol_burB5_boltz	6.167	6.261	0.095	1.533	0.009
sterimol_B1_boltz	3.438	3.387	0.051	1.475	0.003
pyr_alpha_boltz	15.226	15.008	0.218	1.429	0.047
sterimol_B5_boltz	8.188	8.074	0.115	1.398	0.013
efgtens_xx_P_boltz	-0.758	-0.768	0.011	1.391	0.0
sterimol_burB1_boltz	3.401	3.355	0.047	1.377	0.002
E_solv_elstat_boltz	-9.929	-10.063	0.134	1.352	0.018
vbur_qvtot_min_boltz	42.633	42.062	0.571	1.34	0.326
nbo_bds_occ_max_boltz	0.06	0.061	0.001	1.301	0.0
nmr_P_boltz	327.608	331.835	4.227	1.29	17.868
sterimol_L_max	11.803	11.933	0.13	1.102	0.017
nbo_P_ra_boltz	0.667	0.66	0.007	1.063	0.0



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
qpoletens_xx_vbur_min_conf	1.069	0.254	0.815	76.25	0.665
qpole_amp_vbur_min_conf	1.683	0.618	1.065	63.277	1.135
qpoletens_zz_vbur_min_conf	-1.282	-0.505	0.778	60.643	0.605
vbur_far_vtot_max	1.625	2.292	0.666	40.981	0.444
vbur_far_vtot_delta	1.625	2.292	0.666	40.981	0.444
vbur_far_vbur_boltz	0.007	0.004	0.003	40.884	0.0
vbur_max_delta_qvtot_vbur_min_conf	19.346	11.47	7.876	40.713	62.037
vbur_far_vtot_boltz	0.01	0.006	0.004	38.295	0.0
vbur_max_delta_qvtot_min	15.215	11.47	3.745	24.613	14.023
vbur_qvtot_min_vbur_min_conf	35.291	43.955	8.663	24.548	75.051
qpoletens_yy_vbur_min_conf	0.213	0.251	0.038	17.687	0.001
vbur_max_delta_qvbur_min	0.982	0.823	0.159	16.187	0.025
vbur_max_delta_qvbur_vbur_min_conf	0.982	0.823	0.159	16.187	0.025
dipolemoment_vbur_min_conf	0.592	0.501	0.091	15.328	0.008
vbur_far_vbur_delta	1.381	1.583	0.203	14.697	0.041
vbur_far_vbur_max	1.381	1.583	0.203	14.697	0.041
sterimol_B5_delta	0.926	1.053	0.127	13.714	0.016
sterimol_burB5_delta	0.926	1.053	0.127	13.714	0.016

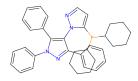
vbur_ovbur_min_boltz	0.0	0.0	0.0	13.193	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	13.191	0.0
dipolemoment_min	0.576	0.501	0.075	13.015	0.006
vbur_max_delta_qvbur_delta	8.995	10.095	1.1	12.233	1.211
qpoletens_yy_boltz	-0.169	-0.188	0.02	11.722	0.0
vbur_max_delta_qvtot_delta	32.119	35.867	3.748	11.668	14.046
sterimol_burL_vbur_min_conf	7.621	6.841	0.78	10.229	0.608
vbur_qvtot_min_delta	19.647	21.65	2.004	10.198	4.014
qpoletens_yy_min	-0.7	-0.769	0.069	9.868	0.005
vbur_qvbur_max_delta	9.302	10.182	0.88	9.456	0.774
vbur_max_delta_qvbur_max	9.977	10.918	0.941	9.435	0.886
sterimol_L_vbur_min_conf	7.922	7.256	0.666	8.408	0.444
dipolemoment_delta	1.085	1.16	0.075	6.92	0.006
vbur_near_vtot_delta	5.424	5.779	0.355	6.554	0.126
fukui_p_boltz	0.071	0.067	0.005	6.342	0.0
spindens_P_ra_boltz	0.093	0.087	0.006	6.171	0.0
qpoletens_zz_boltz	-0.677	-0.637	0.04	5.89	0.002
vbur_vtot_delta	1.93	1.826	0.104	5.406	0.011
vbur_ovbur_max_delta	8.166	8.599	0.433	5.302	0.187
vbur_qvtot_min_max	41.95	43.955	2.004	4.778	4.018
qpoletens_xx_delta	2.897	3.033	0.136	4.707	0.019
qpole_amp_boltz	1.153	1.103	0.051	4.391	0.003
qpoletens_xx_max	3.139	3.275	0.136	4.332	0.018
vbur_qvbur_max_max	20.126	20.9	0.774	3.846	0.599
qpoletens_yy_delta	2.445	2.514	0.069	2.818	0.005
sterimol_burB5_vbur_min_conf	4.901	4.777	0.124	2.53	0.015
sterimol_burB5_min	4.901	4.777	0.124	2.53	0.015
sterimol_B5_min	4.901	4.777	0.124	2.53	0.015
sterimol_B5_vbur_min_conf	4.901	4.777	0.124	2.53	0.015
qpoletens_xx_boltz	0.846	0.826	0.02	2.377	0.0
pyr_alpha_vbur_min_conf	21.257	21.76	0.503	2.368	0.253
vbur_ovtot_max_delta	17.372	17.752	0.38	2.186	0.144
vbur_qvtot_max_delta	17.372	17.752	0.38	2.186	0.144
sterimol_B1_vbur_min_conf	3.289	3.358	0.069	2.113	0.005
sterimol_burB1_vbur_min_conf	3.289	3.358	0.069	2.113	0.005

dipolemoment_boltz	0.839	0.823	0.016	1.87	0.0
vbur_ovbur_max_max	18.99	19.318	0.327	1.724	0.107
vbur_ovtot_max_vbur_min_conf	56.393	55.425	0.969	1.718	0.939
vbur_qvtot_max_vbur_min_conf	56.393	55.425	0.969	1.718	0.939
vbur_qvtot_max_min	56.312	55.425	0.887	1.575	0.787
vbur_ovtot_max_min	56.312	55.425	0.887	1.575	0.787
sterimol_burB1_delta	0.895	0.882	0.013	1.43	0.0
sterimol_B1_delta	0.895	0.882	0.013	1.43	0.0
vbur_max_delta_qvbur_boltz	2.968	2.926	0.042	1.418	0.002
pyr_P_delta	0.067	0.066	0.001	1.374	0.0
vbur_qvbur_min_delta	4.951	4.894	0.058	1.162	0.003



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
sterimol_burL_delta	0.185	1.151	0.966	522.543	0.933
dipolemoment_delta	0.074	0.211	0.137	184.136	0.019
vbur_qvtot_min_delta	2.072	5.087	3.015	145.489	9.09
sterimol_B1_delta	0.074	0.156	0.081	109.465	0.007
sterimol_burB1_delta	0.074	0.156	0.081	109.465	0.007
vbur_vtot_delta	0.568	1.046	0.479	84.303	0.229
vbur_far_vtot_min	0.383	0.096	0.288	75.069	0.083
pyr_alpha_delta	7.197	10.584	3.386	47.051	11.467
pyr_P_delta	0.076	0.111	0.035	45.935	0.001
vbur_max_delta_qvbur_min	6.304	3.57	2.734	43.371	7.475
vbur_far_vbur_min	0.375	0.223	0.153	40.669	0.023
vbur_ovbur_max_delta	2.345	3.206	0.861	36.708	0.741
sterimol_B5_delta	0.339	0.429	0.09	26.577	0.008
sterimol_L_delta	2.118	2.654	0.536	25.294	0.287
qpoletens_xx_delta	0.809	0.965	0.155	19.194	0.024
vbur_max_delta_qvbur_delta	18.728	21.463	2.735	14.604	7.48

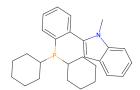
sterimol_burL_max	7.291	8.257	0.966	13.248	0.933
dipolemoment_max	1.209	1.344	0.136	11.226	0.018
pyr_alpha_max	33.218	36.623	3.405	10.251	11.595
vbur_qvbur_max_min	20.295	19.055	1.239	6.107	1.536
qpoletens_xx_max	2.74	2.898	0.158	5.752	0.025
vbur_qvbur_max_delta	21.706	22.944	1.238	5.705	1.534
sterimol_L_max	9.657	10.193	0.536	5.551	0.287
vbur_qvtot_min_max	57.196	60.21	3.014	5.269	9.083
pyr_P_min	0.788	0.753	0.035	4.453	0.001
vbur_ovbur_max_min	19.916	19.055	0.861	4.322	0.741
qpoletens_yy_boltz	0.56	0.577	0.016	2.905	0.0
qpoletens_yy_min	0.232	0.238	0.006	2.57	0.0
sterimol_B1_min	3.916	3.835	0.081	2.078	0.007
sterimol_burB1_min	3.916	3.835	0.081	2.078	0.007
sterimol_B5_max	6.706	6.796	0.09	1.346	0.008



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.006	0.006	2435.301	0.0
vbur_ovbur_min_max	2.088	0.074	2.013	96.443	4.054
vbur_ovbur_min_delta	2.088	0.074	2.013	96.443	4.054
vbur_ovtot_min_delta	2.238	0.682	1.556	69.526	2.421
vbur_ovtot_min_max	2.238	0.682	1.556	69.526	2.421
sterimol_L_delta	4.016	6.646	2.63	65.507	6.919
vbur_qvtot_min_delta	45.529	64.686	19.157	42.077	366.993
qpoletens_yy_max	4.113	5.656	1.543	37.508	2.38
qpoletens_yy_delta	6.023	8.222	2.2	36.523	4.839
qpoletens_yy_min	-1.91	-2.567	0.657	34.402	0.432
sterimol_L_max	10.786	13.416	2.63	24.387	6.919
vbur_ovbur_min_boltz	0.0	0.0	0.0	23.048	0.0
vbur_max_delta_qvtot_min	138.341	106.706	31.636	22.868	1000.82
vbur_qvtot_min_max	90.693	109.227	18.534	20.436	343.522
qpoletens_xx_delta	5.224	6.214	0.99	18.955	0.981
qpole_amp_delta	4.358	5.149	0.791	18.155	0.626
vbur_qvtot_max_delta	95.215	79.359	15.856	16.653	251.425
vbur_far_vbur_max	51.01	42.561	8.449	16.563	71.383
vbur_far_vbur_delta	51.01	42.561	8.449	16.563	71.383

sterimol_burB1_delta	1.059	1.217	0.158	14.894	0.025
vbur_vtot_delta	3.141	3.591	0.45	14.33	0.203
sterimol_burB5_delta	1.38	1.574	0.194	14.069	0.038
vbur_max_delta_qvtot_delta		131.096	12.693	10.72	161.114
sterimol_B1_delta	1.065	1.172	0.107	10.019	0.011
vbur_near_vbur_delta	21.623	23.74	2.117	9.79	4.481
vbur_qvtot_max_max		295.292	29.123	8.977	848.163
pyr_alpha_delta	8.093	8.804	0.712	8.793	0.506
dipolemoment_min	1.839	1.991	0.152	8.28	0.023
qpoletens_xx_min	9.263	8.544	0.718	7.755	0.516
pyr_P_delta	0.063	0.067	0.005	7.394	0.0
vbur_max_delta_qvtot_max	256.744	237.802	18.943	7.378	358.825
vbur_near_vtot_delta	+	191.605	11.42	6.338	130.414
vbur_qvtot_max_min	229.2	215.933	13.267	5.788	176.009
vbur_far_vtot_max	183.677	192.062	8.385	4.565	70.314
vbur_far_vtot_delta	183.677	192.062	8.385	4.565	70.314
sterimol_burB1_min	3.851	3.693	0.158	4.101	0.025
qpoletens_zz_delta	4.724	4.915	0.191	4.044	0.036
sterimol_burL_delta	1.401	1.452	0.051	3.645	0.003
pyr_alpha_min	15.841	15.323	0.518	3.269	0.268
vbur_ovtot_max_min	133.987	138.365	4.378	3.268	19.168
dipolemoment_max	3.852	3.962	0.11	2.862	0.012
vbur_qvbur_max_delta	28.981	28.16	0.821	2.833	0.674
vbur_far_vtot_vbur_min_conf	9.994	9.713	0.281	2.812	0.079
vbur_near_vbur_max	75.714	77.834	2.12	2.8	4.495
spindens_P_ra_boltz	0.003	0.003	0.0	2.587	0.0
vbur_max_delta_qvbur_min	2.535	2.475	0.061	2.393	0.004
qpole_amp_max	21.139	21.627	0.488	2.308	0.238
vbur_ovtot_max_delta	145.656	142.298	3.357	2.305	11.272
fukui_m_boltz	0.174	0.178	0.004	2.204	0.0
dipolemoment_delta	2.012	1.97	0.042	2.09	0.002
vbur_vbur_delta	63.506	64.805	1.299	2.045	1.687
sterimol_burB5_min	6.524	6.393	0.131	2.001	0.017
vbur_qvbur_max_max	44.637	43.758	0.88	1.971	0.774
qpoletens_xx_max	14.487	14.759	0.272	1.877	0.074

qpole_amp_min	16.781	16.478	0.303	1.808	0.092
spindens_P_rc_boltz	0.238	0.242	0.004	1.747	0.0
sterimol_B1_min	3.927	3.866	0.061	1.56	0.004
vbur_near_vtot_min	432.22	425.778	6.441	1.49	41.491
vbur_qvtot_min_min	45.165	44.542	0.623	1.379	0.388
E_reduction_boltz	-0.01	-0.01	0.0	1.375	0.0
vbur_qvbur_min_boltz	12.476	12.64	0.164	1.315	0.027
vbur_qvbur_min_delta	5.489	5.559	0.07	1.277	0.005
qpoletens_yy_boltz	2.832	2.864	0.032	1.132	0.001
qpoletens_zz_min	-16.299	-16.481	0.181	1.112	0.033
vbur_vbur_max	117.597	118.899	1.302	1.107	1.696
sterimol_B5_delta	3.184	3.149	0.035	1.107	0.001
vbur_qvtot_min_boltz	60.2	60.805	0.606	1.006	0.367

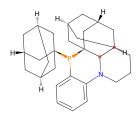


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
qpoletens_yy_vbur_min_conf	1.788	0.073	1.716	95.932	2.943
vbur_max_delta_qvbur_vbur_min_conf	3.082	5.92	2.838	92.06	8.052
vbur_ovtot_min_boltz	0.342	0.054	0.288	84.248	0.083
vbur_ovbur_min_boltz	0.136	0.022	0.115	84.221	0.013
vbur_vtot_delta	1.24	2.254	1.015	81.836	1.029
vbur_max_delta_qvtot_vbur_min_conf	76.071	129.08	53.01	69.685	2810.028
vbur_qvtot_max_delta	53.872	83.788	29.916	55.532	894.971
dipolemoment_vbur_min_conf	1.714	2.578	0.864	50.421	0.747
qpoletens_zz_vbur_min_conf	-8.843	-4.911	3.933	44.471	15.466
qpole_amp_vbur_min_conf	11.453	6.894	4.559	39.809	20.788
vbur_ovbur_min_max	0.816	0.548	0.268	32.821	0.072
vbur_ovbur_min_delta	0.816	0.548	0.268	32.821	0.072
qpoletens_xx_vbur_min_conf	7.055	4.838	2.217	31.427	4.916
dipolemoment_delta	1.735	2.276	0.541	31.186	0.293
fukui_m_boltz	0.152	0.107	0.045	29.881	0.002
vbur_max_delta_qvtot_min	57.831	42.106	15.725	27.191	247.275
vbur_far_vbur_boltz	22.335	28.342	6.007	26.894	36.083
spindens_P_rc_boltz	0.213	0.163	0.05	23.428	0.003

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vbur_qvtot_min_vbur_min_conf	75.177	58.17	17.007	22.622	289.232
vbur_far_vtot_boltz	80.382	97.281	16.899	21.023	285.572
dipolemoment_min	1.656	1.333	0.324	19.534	0.105
qpoletens_xx_min	2.712	2.185	0.527	19.435	0.278
vbur_max_delta_qvbur_boltz	21.105	25.098	3.993	18.921	15.946
vbur_max_delta_qvtot_delta	87.529	103.253	15.724	17.965	247.255
qpoletens_xx_boltz	4.581	3.763	0.819	17.872	0.67
qpoletens_yy_max	2.159	2.541	0.382	17.7	0.146
pyr_P_delta	0.073	0.085	0.012	16.792	0.0
qpole_amp_boltz	7.236	6.054	1.182	16.335	1.397
vbur_qvbur_max_boltz	35.756	41.592	5.836	16.321	34.054
qpoletens_zz_boltz	-5.472	-4.625	0.846	15.469	0.716
E_reduction_boltz	0.008	0.009	0.001	14.515	0.0
vbur_near_vbur_delta	19.23	22.015	2.785	14.484	7.758
vbur_ovtot_min_delta	1.011	0.869	0.143	14.106	0.02
vbur_ovtot_min_max	1.011	0.869	0.143	14.106	0.02
vbur_qvtot_max_min	154.164	132.462	21.702	14.077	470.987
pyr_alpha_delta	9.508	10.837	1.329	13.979	1.767
spindens_P_ra_boltz	0.015	0.013	0.002	13.425	0.0
qpoletens_yy_delta	2.933	3.315	0.382	13.032	0.146
vbur_qvtot_min_min	50.297	44.074	6.223	12.373	38.73
pyr_alpha_vbur_min_conf	21.012	23.415	2.403	11.435	5.773
dipolemoment_boltz	2.832	3.154	0.322	11.361	0.104
vbur_qvbur_min_vbur_min_conf	12.649	11.227	1.422	11.245	2.023
qpole_amp_min	4.065	3.619	0.446	10.966	0.199
sterimol_B5_vbur_min_conf	6.768	7.493	0.725	10.717	0.526
vbur_ovtot_max_boltz	127.961	114.271	13.69	10.699	187.416
vbur_qvtot_max_vbur_min_conf	170.157	187.25	17.093	10.045	292.17
vbur_ovtot_max_vbur_min_conf	170.157	187.25	17.093	10.045	292.17
sterimol_burB1_delta	0.84	0.92	0.081	9.602	0.007
vbur_vbur_delta	53.85	59.015	5.165	9.591	26.674
sterimol_L_delta	4.229	4.631	0.402	9.498	0.161
fukui_p_boltz	0.021	0.019	0.002	9.147	0.0
sterimol_burL_vbur_min_conf	8.225	7.478	0.747	9.081	0.558
sterimol_B1_vbur_min_conf	4.715	4.379	0.336	7.123	0.113

vbur_far_vbur_delta	34.639	37.0	2.361	6.815	5.572
vbur_far_vbur_max	34.639	37.0	2.361	6.815	5.572
vbur_qvtot_min_max	91.96	85.872	6.088	6.621	37.07
qpoletens_zz_max	-3.013	-2.815	0.198	6.557	0.039
dipolemoment_max	3.392	3.609	0.218	6.416	0.047
qpole_amp_max	11.755	11.054	0.701	5.96	0.491
vbur_qvbur_max_vbur_min_conf	16.256	17.147	0.89	5.475	0.792
vbur_ovbur_max_vbur_min_conf	16.256	17.147	0.89	5.475	0.792
pyr_alpha_max	24.764	26.093	1.329	5.365	1.765
sterimol_B5_boltz	7.38	6.987	0.393	5.319	0.154
qpoletens_xx_max	7.714	7.31	0.403	5.23	0.163
vbur_max_delta_qvtot_boltz	114.561	108.686	5.875	5.128	34.513
sterimol_burB5_boltz	7.1	6.743	0.356	5.019	0.127
vbur_qvbur_min_boltz	13.652	12.977	0.675	4.947	0.456
vbur_vbur_boltz	92.142	96.621	4.48	4.862	20.067
vbur_ratio_vbur_vtot_boltz	0.202	0.212	0.01	4.822	0.0
vbur_near_vtot_boltz	372.208	355.55	16.658	4.475	277.488
qpoletens_zz_min	-8.954	-8.563	0.391	4.368	0.153
vbur_ovbur_max_boltz	21.3	22.204	0.904	4.244	0.817
sterimol_burB1_vbur_min_conf	4.571	4.379	0.191	4.189	0.037
nbo_bds_occ_avg_boltz	0.037	0.035	0.002	4.171	0.0
nbo_P_rc_boltz	0.934	0.897	0.037	4.001	0.001
vbur_qvtot_max_max	208.036	216.249	8.214	3.948	67.467
vbur_qvtot_min_boltz	64.839	62.291	2.548	3.93	6.493
vbur_near_vtot_delta	115.282	119.589	4.307	3.736	18.55
vbur_max_delta_qvbur_delta	24.83	25.745	0.915	3.686	0.838
sterimol_L_boltz	8.054	7.769	0.285	3.538	0.081
sterimol_L_max	11.545	11.95	0.405	3.505	0.164
vbur_ovtot_max_delta	77.82	80.517	2.697	3.466	7.275
vbur_max_delta_qvbur_max	27.103	28.019	0.916	3.381	0.839
qpole_amp_delta	7.69	7.435	0.255	3.314	0.065
qpoletens_zz_delta	5.941	5.748	0.194	3.257	0.037
vbur_vbur_max	111.819	115.434	3.616	3.234	13.073
sterimol_L_vbur_min_conf	10.846	10.496	0.35	3.227	0.122
qpoletens_yy_boltz	0.89	0.863	0.028	3.106	0.001

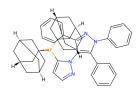
fmo_e_lumo_boltz	-0.035	-0.034	0.001	2.939	0.0
nmrtens_szz_P_boltz	339.029	329.358	9.671	2.853	93.53
vbur_near_vbur_min	57.968	56.419	1.549	2.672	2.399
vbur_near_vbur_vbur_min_conf	57.968	56.419	1.549	2.672	2.399
vbur_vbur_min_conf	57.968	56.419	1.549	2.672	2.399
vbur_vbur_min	57.968	56.419	1.549	2.672	2.399
vbur_far_vtot_max	111.866	114.636	2.77	2.477	7.675
vbur_far_vtot_delta	111.866	114.636	2.77	2.477	7.675
qpoletens_xx_delta	5.002	5.126	0.124	2.471	0.015
somo_ra_boltz	0.051	0.052	0.001	2.462	0.0
pyr_P_vbur_min_conf	0.91	0.888	0.022	2.419	0.0
vbur_near_vbur_boltz	69.806	68.279	1.527	2.188	2.333
sterimol_burB1_max	4.571	4.652	0.082	1.784	0.007
vbur_near_vbur_max	77.198	78.434	1.236	1.601	1.528
fmo_omega_boltz	0.042	0.042	0.001	1.482	0.0
vbur_ovtot_max_max	189.817	192.513	2.696	1.42	7.268
pyr_P_min	0.877	0.865	0.012	1.398	0.0
E_solv_cds_boltz	-11.451	-11.604	0.154	1.341	0.024
surface_area_boltz	439.106	444.982	5.877	1.338	34.536
nbo_P_ra_boltz	0.761	0.771	0.01	1.307	0.0
pyr_alpha_boltz	18.975	18.739	0.236	1.242	0.056
efgtens_xx_P_boltz	-0.87	-0.859	0.01	1.192	0.0
sphericity_boltz	0.735	0.726	0.009	1.182	0.0
sterimol_burL_boltz	7.392	7.305	0.087	1.177	0.008
vbur_near_vtot_min	340.654	336.717	3.937	1.156	15.497
vbur_qvbur_min_delta	6.794	6.717	0.077	1.139	0.006
nmr_P_boltz	302.949	299.599	3.35	1.106	11.221
Pint_P_min_boltz	13.089	12.947	0.142	1.082	0.02
nbo_P_boltz	0.782	0.79	0.008	1.027	0.0
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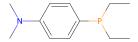
property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
qpoletens_yy_vbur_min_conf	0.044	-0.555	0.599	1376.235	0.359
qpoletens_yy_max	0.044	-0.437	0.48	1103.676	0.231
sterimol_B5_delta	0.057	0.198	0.141	246.582	0.02
sterimol_burL_delta	0.246	0.812	0.566	229.526	0.32
pyr_P_delta	0.067	0.134	0.067	100.25	0.005
pyr_alpha_delta	6.747	12.709	5.962	88.355	35.54
vbur_far_vtot_vbur_min_conf	1.665	0.318	1.347	80.911	1.815
qpoletens_zz_delta	0.814	1.328	0.514	63.227	0.265
vbur_far_vtot_min	0.32	0.157	0.163	50.947	0.027
sterimol_burB1_delta	0.549	0.774	0.225	40.919	0.051
vbur_far_vbur_vbur_min_conf	0.355	0.218	0.137	38.643	0.019
sterimol_burB5_delta	0.517	0.68	0.163	31.537	0.027
vbur_max_delta_qvtot_delta	23.951	30.64	6.689	27.927	44.743
vbur_far_vbur_min	0.217	0.158	0.059	27.053	0.003
qpoletens_yy_delta	1.78	1.3	0.48	26.984	0.231
vbur_max_delta_qvbur_vbur_min_conf	6.302	4.714	1.588	25.195	2.521
vbur_qvbur_min_delta	1.634	1.233	0.401	24.52	0.16
vbur_max_delta_qvbur_min	4.714	3.708	1.006	21.345	1.012
vbur_ovbur_max_delta	2.983	3.604	0.621	20.827	0.386
vbur_max_delta_qvtot_vbur_min_conf	55.697	66.713	11.016	19.779	121.361
qpoletens_zz_vbur_min_conf	-3.663	-2.96	0.704	19.211	0.495
qpole_amp_delta	2.271	2.687	0.416	18.314	0.173

pyr_alpha_max	32.802	38.767	5.965	18.184	35.58
vbur_near_vbur_delta	6.727	5.557	1.17	17.397	1.37
qpoletens_zz_max	-2.959	-2.517	0.442	14.951	0.196
dipolemoment_delta	1.913	2.16	0.247	12.901	0.061
dipolemoment_max	2.021	2.267	0.247	12.218	0.061
vbur_max_delta_qvtot_min	55.697	49.016	6.681	11.995	44.636
sterimol_B1_delta	0.615	0.688	0.073	11.948	0.005
qpoletens_xx_delta	1.994	2.221	0.227	11.368	0.051
qpole_amp_vbur_min_conf	5.15	4.628	0.522	10.132	0.272
vbur_vtot_delta	1.286	1.403	0.117	9.137	0.014
vbur_qvtot_min_delta	8.124	8.865	0.742	9.13	0.55
qpole_amp_min	4.628	4.212	0.417	9.0	0.174
pyr_P_min	0.796	0.729	0.067	8.45	0.005
sterimol_burL_max	7.431	7.996	0.566	7.613	0.32
vbur_qvtot_max_delta	19.44	20.775	1.334	6.865	1.781
qpoletens_xx_min	3.515	3.288	0.227	6.463	0.052
sterimol_burB5_vbur_min_conf	6.771	6.36	0.411	6.069	0.169
sterimol_L_delta	2.912	3.078	0.166	5.715	0.028
sterimol_B1_vbur_min_conf	5.038	4.756	0.282	5.591	0.079
vbur_qvtot_max_vbur_min_conf	155.142	163.32	8.178	5.271	66.876
vbur_ovtot_max_vbur_min_conf	155.142	163.007	7.865	5.07	61.859
vbur_max_delta_qvbur_delta	20.45	21.456	1.006	4.92	1.012
vbur_qvbur_max_vbur_min_conf	20.475	19.491	0.983	4.802	0.967
sterimol_burB1_max	4.886	5.111	0.225	4.604	0.051
sterimol_L_vbur_min_conf	10.103	10.53	0.426	4.221	0.182
vbur_ovbur_max_vbur_min_conf	20.118	19.272	0.846	4.206	0.716
vbur_qvbur_max_min	19.491	18.73	0.761	3.906	0.58
dipolemoment_vbur_min_conf	2.021	1.947	0.074	3.647	0.005
vbur_qvtot_min_vbur_min_conf	93.497	96.607	3.11	3.326	9.669
vbur_ovbur_max_min	19.272	18.651	0.621	3.224	0.386
vbur_qvbur_max_delta	24.211	24.973	0.762	3.149	0.581
qpoletens_xx_vbur_min_conf	3.62	3.515	0.105	2.898	0.011
vbur_qvbur_min_vbur_min_conf	14.173	14.575	0.402	2.834	0.161
vbur_qvbur_min_min	14.173	14.575	0.402	2.834	0.161
vbur_vbur_delta	39.636	38.604	1.031	2.602	1.064

sterimol_burB1_vbur_min_conf	4.812	4.716	0.096	1.986	0.009
sterimol_B5_max	6.869	7.005	0.136	1.981	0.019
sterimol_burB5_max	6.869	7.005	0.136	1.981	0.019
qpoletens_zz_min	-3.773	-3.845	0.072	1.907	0.005
vbur_near_vbur_vbur_min_conf	65.966	67.138	1.171	1.776	1.372
vbur_near_vbur_min	65.966	67.138	1.171	1.776	1.372
vbur_far_vtot_delta	64.146	65.193	1.047	1.632	1.095
sterimol_L_max	10.53	10.696	0.166	1.58	0.028
vbur_vbur_min	66.321	67.355	1.034	1.56	1.07
vbur_vbur_min_conf	66.321	67.355	1.034	1.56	1.07
sterimol_B1_max	5.038	5.111	0.073	1.445	0.005
pyr_alpha_vbur_min_conf	32.358	32.805	0.447	1.382	0.2
vbur_far_vtot_max	64.466	65.35	0.884	1.371	0.781

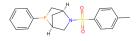


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_qvbur_min_delta	0.183	0.664	0.481	262.857	0.231
vbur_qvtot_min_delta	0.417	1.367	0.951	228.287	0.904
pyr_alpha_delta	0.718	1.442	0.724	100.76	0.524
pyr_P_delta	0.006	0.012	0.006	90.735	0.0
dipolemoment_delta	0.392	0.523	0.131	33.504	0.017
vbur_max_delta_qvbur_delta	1.867	2.369	0.502	26.891	0.252
vbur_near_vbur_delta	1.432	1.63	0.198	13.806	0.039
sterimol_burB1_delta	0.036	0.04	0.004	10.181	0.0
sterimol_burL_delta	0.075	0.079	0.004	4.855	0.0
dipolemoment_min	2.936	2.804	0.131	4.471	0.017
vbur_qvbur_min_max	14.995	15.477	0.482	3.215	0.232
sterimol_B1_delta	0.031	0.032	0.001	3.07	0.0
pyr_alpha_max	25.628	26.351	0.723	2.822	0.523
vbur_max_delta_qvbur_max	22.171	22.672	0.501	2.26	0.251
vbur_qvtot_min_max	91.26	92.218	0.958	1.05	0.918



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_boltz	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
sterimol_B5_delta	0.086	0.061	0.025	28.804	0.001
qpoletens_xx_delta	0.703	0.544	0.159	22.667	0.025
spindens_P_rc_boltz	0.005	0.006	0.001	11.689	0.0
qpoletens_xx_max	8.522	8.362	0.16	1.873	0.025
fukui_m_boltz	0.027	0.027	0.0	1.723	0.0
vbur_ovbur_max_delta	2.195	2.166	0.029	1.334	0.001

vbur_qvbur_max_delta	2.195	2.166	0.029	1.334	0.001
vbur_near_vtot_delta	4.118	4.066	0.051	1.244	0.003
vbur_vtot_delta	1.186	1.199	0.013	1.11	0.0



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
pyr_P_delta	0.001	0.03	0.028	2042.102	0.001
pyr_alpha_delta	0.255	4.559	4.304	1687.913	18.525
sterimol_burL_delta	0.026	0.364	0.339	1317.888	0.115
vbur_vtot_delta	0.479	2.126	1.646	343.544	2.711
vbur_qvtot_min_delta	6.571	27.225	20.653	314.29	426.562
vbur_qvtot_max_delta	24.099	94.382	70.283	291.641	4939.654
vbur_max_delta_qvtot_delta	33.027	121.056	88.029	266.536	7749.156
qpoletens_yy_vbur_min_conf	0.67	2.287	1.618	241.586	2.617
qpoletens_yy_boltz	0.739	2.429	1.69	228.726	2.856
qpoletens_xx_delta	7.738	14.408	6.67	86.202	44.493
vbur_qvbur_min_delta	0.382	0.692	0.311	81.37	0.096
sterimol_burB1_delta	0.216	0.377	0.161	74.289	0.026

sterimol_B1_delta	0.232	0.395	0.163	69.996	0.026
vbur_max_delta_qvtot_min	147.733	59.708	88.025	59.584	7748.47
sterimol_L_delta	4.249	6.724	2.475	58.251	6.126
vbur_qvtot_min_max	35.632	56.285	20.653	57.963	426.561
qpole_amp_delta	11.031	17.336	6.305	57.162	39.757
vbur_qvtot_min_vbur_min_conf	30.558	47.5	16.941	55.439	287.012
qpoletens_xx_min	13.612	6.942	6.67	49.001	44.491
qpoletens_yy_max	4.536	6.725	2.188	48.242	4.789
vbur_far_vbur_boltz	3.407	1.772	1.636	48.001	2.675
vbur_far_vtot_boltz	23.551	12.291	11.26	47.81	126.78
sterimol_burB5_delta	1.101	1.535	0.434	39.373	0.188
vbur_qvtot_max_min	185.722	115.443	70.279	37.841	4939.11
fukui_p_boltz	0.023	0.031	0.008	35.831	0.0
pyr_alpha_max	12.703	17.008	4.305	33.89	18.534
dipolemoment_vbur_min_conf	7.144	4.725	2.42	33.867	5.854
qpole_amp_min	19.741	13.435	6.306	31.942	39.764
vbur_ovtot_max_delta	70.985	91.922	20.937	29.495	438.359
vbur_max_delta_qvtot_vbur_min_conf	176.81	126.173	50.637	28.639	2564.105
vbur_max_delta_qvbur_vbur_min_conf	2.396	3.063	0.667	27.848	0.445
vbur_qvtot_min_boltz	32.56	41.577	9.016	27.692	81.296
E_reduction_boltz	0.004	0.004	0.001	23.189	0.0
sterimol_L_max	11.193	13.669	2.475	22.113	6.126
pyr_alpha_vbur_min_conf	12.47	15.223	2.753	22.076	7.578
vbur_max_delta_qvtot_boltz	166.14	134.645	31.495	18.957	991.91
pyr_alpha_boltz	12.579	14.961	2.382	18.936	5.673
qpoletens_yy_delta	13.456	15.644	2.187	16.254	4.784
nbo_bds_occ_max_boltz	0.033	0.038	0.005	16.228	0.0
vbur_ovtot_max_vbur_min_conf	207.368	174.876	32.493	15.669	1055.763
vbur_qvtot_max_vbur_min_conf	207.368	174.876	32.493	15.669	1055.763
vbur_ovtot_max_min	136.383	115.443	20.939	15.353	438.45
qpoletens_zz_vbur_min_conf	-14.282	-16.248	1.966	13.767	3.866
vbur_near_vbur_delta	7.25	8.223	0.973	13.416	0.946
sterimol_B5_vbur_min_conf	7.613	6.614	0.999	13.119	0.997
dipolemoment_boltz	6.029	5.341	0.688	11.412	0.473
vbur_qvtot_max_boltz	199.513	178.615	20.898	10.474	436.714
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sterimol_burB5_vbur_min_conf	6.819	6.146	0.672	9.862	0.452
nbo_bds_occ_avg_boltz	0.03	0.033	0.003	9.173	0.0
qpole_amp_vbur_min_conf	19.741	21.544	1.803	9.131	3.249
sterimol_L_boltz	8.789	9.539	0.749	8.526	0.562
qpoletens_zz_boltz	-16.461	-17.719	1.258	7.642	1.582
nmrtens_sxx_P_boltz		250.518		6.782	253.15
sterimol_burB5_boltz	6.926	6.46	0.466	6.727	0.217
sterimol_burB5_min	6.58	6.146	0.434	6.592	0.188
vbur_ovtot_max_boltz	180.463	168.652	11.81	6.545	139.486
vbur_ovbur_max_vbur_min_conf	12.122	12.904	0.782	6.454	0.612
vbur_qvbur_max_vbur_min_conf	12.122	12.904	0.782	6.454	0.612
vbur_max_delta_qvbur_boltz	7.48	7.042	0.439	5.866	0.193
fukui_m_boltz	0.326	0.344	0.018	5.485	0.0
efgtens_xx_P_boltz	-0.703	-0.74	0.037	5.311	0.001
vbur_ovbur_max_boltz	14.47	15.231	0.761	5.257	0.579
sterimol_B1_min	3.164	3.0	0.164	5.185	0.027
sterimol_burB1_min	3.164	3.0	0.164	5.185	0.027
nmrtens_syy_P_boltz	311.088	295.205	15.883	5.106	252.267
sterimol_burL_max	6.966	7.305	0.339	4.861	0.115
sterimol_B5_boltz	8.064	7.675	0.389	4.821	0.151
vbur_vbur_boltz	50.062	47.772	2.29	4.574	5.244
somo_ra_boltz	0.047	0.049	0.002	4.451	0.0
vbur_ratio_vbur_vtot_boltz	0.139	0.133	0.006	4.406	0.0
sterimol_burL_vbur_min_conf	6.948	7.24	0.293	4.21	0.086
vbur_qvbur_max_boltz	17.544	16.844	0.7	3.988	0.489
vbur_near_vtot_delta	64.874	62.324	2.55	3.931	6.503
spindens_P_rc_boltz	0.435	0.452	0.017	3.924	0.0
vbur_vbur_delta	17.095	17.718	0.622	3.64	0.387
vbur_far_vbur_delta	9.845	9.495	0.35	3.559	0.123
vbur_far_vbur_max	9.845	9.495	0.35	3.559	0.123
sterimol_burB1_boltz	3.271	3.16	0.11	3.376	0.012
E_solv_elstat_boltz	-11.472	-11.085	0.387	3.375	0.15
vbur_qvbur_min_min	9.68	9.364	0.316	3.263	0.1
E_solv_total_boltz	-17.889	-17.307	0.582	3.253	0.339

surface_area_boltz	355.761	344.678	11.083	3.115	122.824
vbur_near_vtot_boltz	335.852	346.229	10.377	3.09	107.674
E_solv_cds_boltz	-6.417	-6.222	0.195	3.036	0.038
pyr_P_min	0.962	0.934	0.028	2.953	0.001
sterimol_B5_delta	4.434	4.564	0.129	2.916	0.017
sterimol_L_vbur_min_conf	11.193	11.505	0.312	2.787	0.097
sterimol_burL_boltz	6.948	7.141	0.193	2.781	0.037
qpoletens_xx_boltz	15.722	15.29	0.432	2.748	0.187
qpole_amp_boltz	23.274	23.885	0.611	2.624	0.373
qpoletens_xx_vbur_min_conf	13.612	13.961	0.349	2.56	0.121
vbur_near_vbur_min	43.753	42.687	1.067	2.438	1.138
vbur_vbur_min	43.753	42.687	1.067	2.438	1.138
vbur_near_vbur_vbur_min_conf	43.753	42.687	1.067	2.438	1.138
vbur_vbur_min_conf	43.753	42.687	1.067	2.438	1.138
spindens_P_ra_boltz	0.014	0.014	0.0	2.41	0.0
nbo_lp_P_percent_s_boltz	55.78	54.47	1.31	2.349	1.716
vbur_max_delta_qvbur_delta	13.828	13.507	0.321	2.322	0.103
efg_amp_P_boltz	1.686	1.725	0.039	2.295	0.001
qpoletens_zz_max	-11.078	-10.827	0.251	2.264	0.063
qpoletens_zz_delta	11.068	11.318	0.25	2.259	0.062
efgtens_zz_P_boltz	1.376	1.407	0.031	2.245	0.001
vbur_qvbur_max_delta	14.718	14.396	0.322	2.189	0.104
nbo_P_ra_boltz	0.724	0.709	0.015	2.015	0.0
vbur_max_delta_qvbur_max	16.224	15.902	0.322	1.986	0.104
vbur_near_vtot_vbur_min_conf	360.561	353.536	7.026	1.949	49.358
sterimol_B5_min	6.737	6.608	0.129	1.919	0.017
pyr_P_vbur_min_conf	0.964	0.947	0.017	1.744	0.0
vmin_vmin_boltz	-0.044	-0.044	0.001	1.693	0.0
nbo_lp_P_e_boltz	-0.341	-0.335	0.006	1.665	0.0
vbur_qvbur_min_boltz	9.851	9.688	0.163	1.653	0.027
pyr_P_boltz	0.963	0.948	0.015	1.607	0.0
vbur_ovbur_max_delta	5.842	5.755	0.088	1.504	0.008
vbur_near_vbur_boltz	46.655	46.001	0.654	1.403	0.428
sterimol_B1_boltz	3.282	3.239	0.043	1.323	0.002
somo_rc_boltz	-0.371	-0.376	0.005	1.266	0.0

sterimol_burB1_vbur_min_conf	3.164	3.124	0.039	1.247	0.002
sterimol_B1_vbur_min_conf	3.164	3.124	0.039	1.247	0.002
Pint_P_int_boltz	19.782	20.025	0.243	1.226	0.059
fmo_e_lumo_boltz	-0.044	-0.044	0.001	1.205	0.0
vbur_qvbur_max_max	26.84	26.518	0.322	1.2	0.104
Pint_P_min_boltz	12.611	12.758	0.147	1.167	0.022
nbo_P_rc_boltz	1.072	1.084	0.011	1.064	0.0
Pint_dP_boltz	4.055	4.096	0.041	1.017	0.002



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.021	0.951	0.929	4353.44	0.864
vbur_ovtot_min_delta	0.021	0.951	0.929	4353.44	0.864
vbur_ovbur_min_max	0.022	0.528	0.506	2304.762	0.256
vbur_ovbur_min_delta	0.022	0.528	0.506	2304.762	0.256
vbur_ovtot_min_boltz	0.0	0.0	0.0	116.234	0.0
vbur_far_vbur_vbur_min_conf	0.001	0.0	0.001	100.0	0.0
vbur_far_vbur_max	7.688	13.854	6.166	80.193	38.015
vbur_far_vbur_delta	7.688	13.854	6.166	80.193	38.015
qpoletens_zz_delta	0.865	1.557	0.693	80.109	0.48
vbur_far_vtot_max	9.931	17.763	7.832	78.859	61.334
vbur_far_vtot_delta	9.931	17.763	7.832	78.859	61.334
vbur_near_vtot_delta	12.166	19.144	6.978	57.36	48.699
qpoletens_yy_max	1.047	1.627	0.58	55.425	0.336
vbur_far_vtot_vbur_min_conf	0.002	0.001	0.001	49.998	0.0
qpoletens_yy_min	-0.62	-0.314	0.307	49.446	0.094
vbur_vtot_delta	2.337	3.371	1.034	44.241	1.069
vbur_vbur_delta	22.101	31.53	9.429	42.662	88.903
vbur_qvbur_min_delta	5.113	7.269	2.156	42.156	4.647
qpole_amp_delta	1.292	1.676	0.383	29.656	0.147
dipolemoment_delta	0.534	0.686	0.152	28.448	0.023

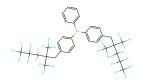
vbur_far_vbur_boltz	0.271	0.196	0.075	27.66	0.006
qpoletens_zz_min	-2.593	-3.286	0.693	26.715	0.48
sterimol_B5_delta	0.47	0.585	0.115	24.437	0.013
sterimol_burB5_delta	0.47	0.585	0.115	24.437	0.013
vbur_near_vbur_delta	14.414	17.676	3.262	22.633	10.642
vbur_ovbur_min_boltz	0.0	0.0	0.0	21.381	0.0
dipolemoment_min	0.721	0.569	0.152	21.087	0.023
vbur_max_delta_qvbur_delta	10.527	8.619	1.908	18.122	3.639
qpoletens_yy_delta	1.667	1.94	0.273	16.402	0.075
vbur_far_vtot_boltz	0.433	0.366	0.067	15.395	0.004
vbur_max_delta_qvbur_max	13.945	12.034	1.911	13.703	3.651
vbur_qvbur_min_max	16.096	18.27	2.173	13.502	4.724
vbur_vbur_max	79.677	89.085	9.408	11.808	88.509
qpole_amp_max	3.641	4.024	0.383	10.523	0.147
qpoletens_yy_boltz	0.721	0.792	0.071	9.793	0.005
vbur_qvtot_max_delta	7.596	6.86	0.736	9.693	0.542
vbur_ovbur_max_delta	3.793	4.125	0.332	8.74	0.11
vbur_ovtot_max_delta	10.912	11.617	0.705	6.46	0.497
vbur_qvbur_max_delta	10.71	11.387	0.677	6.318	0.458
sterimol_burB1_delta	0.926	0.974	0.048	5.187	0.002
sterimol_B1_delta	0.959	1.007	0.048	5.058	0.002
vbur_near_vbur_max	71.989	75.231	3.242	4.504	10.513
qpoletens_xx_boltz	1.442	1.378	0.064	4.463	0.004
vbur_max_delta_qvtot_delta	21.314	22.06	0.747	3.503	0.557
vbur_qvtot_min_delta	16.941	17.452	0.511	3.015	0.261
vbur_ovbur_max_min	17.626	17.141	0.484	2.747	0.235
vbur_qvbur_max_min	17.626	17.141	0.484	2.747	0.235
vbur_near_vtot_min	286.999	279.729	7.27	2.533	52.853
vbur_max_delta_qvtot_boltz	23.256	22.731	0.525	2.258	0.276
qpoletens_xx_delta	1.645	1.681	0.036	2.177	0.001
sterimol_B5_min	5.343	5.228	0.115	2.154	0.013
sterimol_burB5_min	5.343	5.228	0.115	2.154	0.013
sterimol_L_delta	0.625	0.613	0.012	1.969	0.0
vbur_max_delta_qvtot_max	41.164	41.9	0.736	1.788	0.541
sterimol_B1_min	3.576	3.528	0.048	1.354	0.002

sterimol_burB1_min	3.576	3.528	0.048	1.354	0.002
dipolemoment_boltz	0.956	0.968	0.013	1.321	0.0
pyr_P_delta	0.046	0.045	0.001	1.287	0.0
qpoletens_xx_max	2.828	2.864	0.036	1.264	0.001
nmrtens_syy_P_boltz	122.164	120.683	1.481	1.212	2.192
vbur_qvtot_min_min	48.102	47.594	0.508	1.057	0.258
pyr_alpha_min	18.918	18.718	0.199	1.053	0.04
vbur_qvbur_max_boltz	18.277	18.088	0.189	1.032	0.036



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_qvtot_min_delta	7.104	25.966	18.862	265.529	355.774
qpoletens_yy_vbur_min_conf	2.537	-1.919	4.456	175.62	19.858
sterimol_B1_delta	0.28	0.568	0.287	102.399	0.082
sterimol_L_delta	1.982	3.344	1.361	68.682	1.853
sterimol_burB1_delta	0.314	0.527	0.213	67.945	0.045
qpoletens_xx_vbur_min_conf	6.278	9.852	3.574	56.935	12.774
vbur_max_delta_qvtot_delta	54.469	80.891	26.422	48.509	698.143
vbur_max_delta_qvbur_vbur_min_conf	3.463	4.805	1.342	38.75	1.801
vbur_qvtot_max_delta	55.862	73.139	17.276	30.927	298.472
vbur_qvtot_min_vbur_min_conf	64.068	82.93	18.862	29.441	355.782
vbur_qvtot_min_max	64.068	82.93	18.862	29.441	355.782
sterimol_burL_delta	0.98	1.243	0.264	26.914	0.07

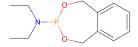
pyr_P_delta	0.05	0.063	0.013	25.44	0.0
vbur_max_delta_qvtot_vbur_min_conf	104.755	78.307	26.447	25.247	699.464
vbur_max_delta_qvtot_min	104.755	78.307	26.447	25.247	699.464
pyr_alpha_delta	6.195	7.498	1.303	21.038	1.699
sterimol_B5_delta	0.22	0.26	0.039	17.851	0.002
qpole_amp_vbur_min_conf	11.115	12.793	1.678	15.096	2.816
sterimol_L_max	9.269	10.63	1.361	14.687	1.853
sterimol_L_vbur_min_conf	9.269	10.63	1.361	14.687	1.853
qpoletens_zz_vbur_min_conf	-8.815	-7.933	0.882	10.007	0.778
vbur_ovtot_max_vbur_min_conf	178.531	161.237	17.294	9.687	299.095
vbur_qvtot_max_min	178.531	161.237	17.294	9.687	299.095
vbur_qvtot_max_vbur_min_conf	178.531	161.237	17.294	9.687	299.095
vbur_near_vbur_delta	8.775	9.568	0.793	9.035	0.629
sterimol_burB1_vbur_min_conf	4.215	4.563	0.349	8.275	0.122
sterimol_B1_vbur_min_conf	4.301	4.638	0.338	7.852	0.114
sterimol_B1_max	4.351	4.638	0.287	6.599	0.082
dipolemoment_vbur_min_conf	2.871	3.05	0.179	6.235	0.032
vbur_qvbur_min_vbur_min_conf	11.947	11.239	0.708	5.927	0.501
pyr_alpha_max	24.063	25.367	1.304	5.418	1.7
pyr_alpha_vbur_min_conf	24.063	25.367	1.304	5.418	1.7
vbur_ovtot_max_delta	43.154	45.432	2.278	5.278	5.188
sterimol_burB1_max	4.349	4.563	0.214	4.925	0.046
sterimol_burL_max	7.959	8.223	0.264	3.312	0.069
sterimol_burL_vbur_min_conf	7.959	8.223	0.264	3.312	0.069
vbur_vbur_delta	35.756	36.558	0.801	2.241	0.642
sterimol_burB5_delta	1.001	1.018	0.017	1.712	0.0
vbur_near_vbur_min	54.501	53.712	0.789	1.447	0.622
vbur_near_vbur_vbur_min_conf	54.501	53.712	0.789	1.447	0.622
vbur_vbur_min_conf	54.501	53.712	0.789	1.447	0.622
vbur_vbur_min	54.501	53.712	0.789	1.447	0.622
pyr_P_vbur_min_conf	0.883	0.871	0.013	1.443	0.0
pyr_P_min	0.883	0.871	0.013	1.443	0.0
vbur_ovtot_max_min	163.512	161.237	2.275	1.391	5.176
vbur_ovbur_max_delta	5.849	5.909	0.061	1.037	0.004



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_max	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_boltz	5.96	4.068	1.892	31.749	3.581
vbur_qvtot_max_delta	97.756	128.777	31.021	31.733	962.306
vbur_near_vtot_delta	46.973	60.645	13.672	29.105	186.911
qpoletens_yy_boltz	1.186	0.87	0.315	26.594	0.099
vbur_ovtot_max_delta	110.842	136.6	25.757	23.238	663.434
vbur_max_delta_qvtot_delta	107.462	131.742	24.279	22.593	589.488
vbur_vtot_delta	3.719	2.917	0.802	21.562	0.643
pyr_alpha_delta	1.469	1.785	0.316	21.535	0.1
pyr_P_delta	0.01	0.012	0.002	21.198	0.0

vbur_far_vtot_max	41.918	50.652	8.733	20.834	76.268
vbur_far_vtot_delta	41.918	50.652	8.733	20.834	76.268
qpoletens_xx_min	6.374	5.181	1.194	18.726	1.425
sterimol_burL_delta	0.373	0.434	0.061	16.401	0.004
qpoletens_xx_delta	9.885	11.327	1.442	14.593	2.081
sterimol_L_delta	4.349	4.922	0.573	13.174	0.328
vbur_ovbur_max_delta	0.87	0.768	0.102	11.779	0.011
vbur_qvbur_max_delta	0.87	0.768	0.102	11.779	0.011
qpole_amp_delta	17.417	15.459	1.958	11.241	3.833
sterimol_burB1_delta	0.363	0.333	0.03	8.255	0.001
vbur_max_delta_qvtot_max	329.992	356.426	26.434	8.011	698.76
dipolemoment_boltz	2.53	2.378	0.152	6.012	0.023
qpoletens_zz_delta	16.288	15.358	0.93	5.712	0.866
qpole_amp_min	10.205	10.784	0.579	5.669	0.335
vbur_max_delta_qvbur_boltz	1.824	1.726	0.098	5.368	0.01
vbur_qvtot_max_max	404.608	425.648	21.04	5.2	442.662
vbur_ovtot_max_max	404.608	425.648	21.04	5.2	442.662
dipolemoment_min	0.649	0.682	0.033	5.073	0.001
vbur_max_delta_qvbur_min	1.427	1.354	0.072	5.059	0.005
qpole_amp_max	27.623	26.243	1.379	4.994	1.903
qpoletens_yy_max	6.1	6.395	0.295	4.839	0.087
vbur_max_delta_qvbur_max	4.101	3.911	0.19	4.642	0.036
qpoletens_zz_min	-21.68	-20.691	0.989	4.56	0.977
vbur_max_delta_qvbur_delta	2.674	2.556	0.118	4.419	0.014
vbur_qvtot_min_delta	32.04	30.716	1.324	4.133	1.754
spindens_P_ra_boltz	0.03	0.031	0.001	3.481	0.0
qpoletens_yy_delta	10.041	10.379	0.338	3.362	0.114
vbur_qvtot_max_min	306.852	296.871	9.982	3.253	99.631
dipolemoment_delta	3.67	3.555	0.115	3.14	0.013
sterimol_L_max	12.959	13.332	0.373	2.88	0.139
qpoletens_xx_boltz	12.172	12.518	0.345	2.837	0.119
sterimol_burB5_delta	1.335	1.37	0.035	2.65	0.001
sterimol_L_min	8.609	8.41	0.2	2.319	0.04
vbur_vbur_delta	1.373	1.343	0.03	2.209	0.001
vbur_near_vbur_delta	1.373	1.343	0.03	2.209	0.001

dipolemoment_max	4.319	4.237	0.082	1.906	0.007
vbur_near_vtot_min	711.208	698.043	13.164	1.851	173.301
pyr_alpha_min	16.522	16.237	0.285	1.725	0.081
vbur_ovtot_max_min	293.766	289.048	4.718	1.606	22.256
vbur_qvbur_min_delta	1.213	1.232	0.019	1.552	0.0
qpoletens_xx_max	16.259	16.508	0.249	1.531	0.062
vbur_qvtot_min_max	88.264	86.967	1.296	1.469	1.681
fukui_p_boltz	0.042	0.043	0.001	1.455	0.0
qpole_amp_boltz	18.491	18.751	0.26	1.405	0.067
sterimol_B1_delta	1.623	1.601	0.023	1.391	0.001
sterimol_B1_boltz	5.072	5.132	0.059	1.168	0.004
qpoletens_zz_max	-5.391	-5.333	0.058	1.08	0.003
qpoletens_yy_min	-3.941	-3.984	0.042	1.077	0.002



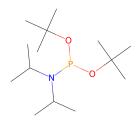
property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	301.947	0.0
vbur_ovbur_min_max	0.006	0.017	0.01	166.667	0.0
vbur_ovbur_min_delta	0.006	0.017	0.01	166.667	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	144.735	0.0
vbur_ovtot_min_delta	0.032	0.041	0.009	27.592	0.0
vbur_ovtot_min_max	0.032	0.041	0.009	27.592	0.0
nmrtens_sxx_P_boltz	-6.239	-7.931	1.692	27.129	2.864
vbur_far_vtot_boltz	0.4	0.363	0.037	9.347	0.001
pyr_alpha_delta	6.525	7.076	0.551	8.444	0.304
vbur_qvtot_max_delta	19.706	18.104	1.603	8.132	2.568
vbur_max_delta_qvtot_delta	38.093	35.085	3.009	7.898	9.051
vbur_max_delta_qvbur_delta	10.887	11.655	0.768	7.052	0.589
vbur_far_vbur_boltz	0.154	0.144	0.01	6.615	0.0
vbur_qvtot_min_delta	21.495	20.149	1.346	6.26	1.811
vbur_max_delta_qvtot_min	50.259	53.245	2.986	5.941	8.915
vbur_max_delta_qvbur_max	13.549	14.316	0.768	5.666	0.589
qpoletens_xx_delta	2.304	2.424	0.12	5.207	0.014
pyr_P_delta	0.049	0.052	0.002	5.014	0.0

vbur_far_vbur_delta	7.611	7.99	0.379	4.975	0.143
vbur_far_vbur_max	7.611	7.99	0.379	4.975	0.143
pyr_alpha_min	12.316	11.759	0.557	4.521	0.31
dipolemoment_delta	2.372	2.288	0.083	3.52	0.007
vbur_qvbur_max_delta	11.353	11.748	0.394	3.473	0.155
qpoletens_yy_boltz	-0.7	-0.724	0.024	3.436	0.001
vbur_near_vtot_delta	31.763	32.761	0.999	3.144	0.997
vbur_ovtot_max_delta	25.136	24.358	0.778	3.097	0.606
vbur_qvtot_min_max	44.25	42.901	1.349	3.048	1.82
vbur_far_vtot_delta	26.353	27.135	0.782	2.967	0.612
vbur_far_vtot_max	26.353	27.135	0.782	2.967	0.612
dipolemoment_max	2.837	2.753	0.084	2.965	0.007
vbur_vtot_delta	1.277	1.314	0.038	2.941	0.001
qpoletens_xx_min	4.36	4.24	0.12	2.762	0.015
sterimol_B5_delta	0.511	0.524	0.013	2.639	0.0
qpoletens_yy_max	2.33	2.278	0.052	2.217	0.003
dipolemoment_boltz	0.911	0.892	0.019	2.115	0.0
vbur_qvtot_max_min	94.541	96.146	1.606	1.698	2.578
vbur_vbur_delta	26.131	26.566	0.435	1.665	0.189
vbur_qvbur_max_max	24.06	24.454	0.394	1.639	0.155
qpoletens_yy_delta	3.506	3.455	0.052	1.472	0.003
spindens_P_rc_boltz	0.035	0.035	0.0	1.352	0.0
qpoletens_zz_boltz	-4.318	-4.262	0.055	1.278	0.003
vbur_qvtot_min_boltz	32.012	31.624	0.388	1.213	0.151
sterimol_L_delta	1.608	1.625	0.017	1.072	0.0

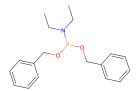


property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_delta	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_boltz	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_max	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_delta	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_boltz	0.0	0.0	0.0	99.748	0.0
vbur_far_vbur_max	1.776	0.018	1.758	98.999	3.091
vbur_far_vbur_delta	1.776	0.018	1.758	98.999	3.091
vbur_far_vtot_boltz	0.003	0.0	0.002	90.291	0.0
vbur_far_vtot_delta	8.615	1.066	7.549	87.628	56.994
vbur_far_vtot_max	8.615	1.066	7.549	87.628	56.994
vbur_near_vtot_delta	10.952	3.726	7.226	65.979	52.215
vbur_qvbur_max_delta	10.127	6.476	3.651	36.053	13.332
vbur_qvbur_min_delta	0.553	0.37	0.183	33.081	0.034
vbur_max_delta_qvbur_delta	9.955	6.754	3.2	32.15	10.243
vbur_max_delta_qvbur_max	11.031	7.834	3.197	28.985	10.223
qpoletens_zz_delta	5.437	4.031	1.406	25.856	1.976

8.352	6.458	1.893	22.668	3.584
1.237	0.981	0.256	20.682	0.065
31.236	25.353	5.883	18.834	34.611
20.351	16.703	3.648	17.926	13.309
31.236	26.079	5.157	16.509	26.591
-8.779	-7.373	1.406	16.012	1.976
1.414	1.197	0.216	15.312	0.047
1.703	1.959	0.256	15.015	0.065
2.28	2.024	0.256	11.225	0.066
0.616	0.552	0.064	10.398	0.004
0.624	0.56	0.064	10.258	0.004
18.575	16.685	1.89	10.175	3.572
111.218	105.339	5.879	5.286	34.564
111.218	106.065	5.153	4.633	26.551
10.889	10.415	0.474	4.351	0.224
229.439	236.544	7.105	3.097	50.485
8.088	7.871	0.217	2.678	0.047
2.634	2.698	0.064	2.43	0.004
2.634	2.698	0.064	2.43	0.004
9.32	9.138	0.182	1.953	0.033
	1.237 31.236 20.351 31.236 -8.779 1.414 1.703 2.28 0.616 0.624 18.575 111.218 10.889 229.439 8.088 2.634 2.634	1.237 0.981 31.236 25.353 20.351 16.703 31.236 26.079 -8.779 -7.373 1.414 1.197 1.703 1.959 2.28 2.024 0.616 0.552 0.624 0.56 18.575 16.685 111.218 105.339 111.218 106.065 10.889 10.415 229.439 236.544 8.088 7.871 2.634 2.698 2.634 2.698	1.237 0.981 0.256 31.236 25.353 5.883 20.351 16.703 3.648 31.236 26.079 5.157 -8.779 -7.373 1.406 1.414 1.197 0.216 1.703 1.959 0.256 2.28 2.024 0.256 0.616 0.552 0.064 18.575 16.685 1.89 111.218 105.339 5.879 111.218 106.065 5.153 10.889 10.415 0.474 229.439 236.544 7.105 8.088 7.871 0.217 2.634 2.698 0.064 2.634 2.698 0.064	1.237 0.981 0.256 20.682 31.236 25.353 5.883 18.834 20.351 16.703 3.648 17.926 31.236 26.079 5.157 16.509 -8.779 -7.373 1.406 16.012 1.414 1.197 0.216 15.312 1.703 1.959 0.256 15.015 2.28 2.024 0.256 11.225 0.616 0.552 0.064 10.398 0.624 0.56 0.064 10.258 18.575 16.685 1.89 10.175 111.218 105.339 5.879 5.286 111.218 106.065 5.153 4.633 10.889 10.415 0.474 4.351 229.439 236.544 7.105 3.097 8.088 7.871 0.217 2.678 2.634 2.698 0.064 2.43 2.634 2.698 0.064 2.43 2.634 2.698 0.064 2.43



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
qpoletens_yy_min	0.22	-0.143	0.364	165.13	0.132
qpoletens_yy_delta	0.876	1.24	0.364	41.524	0.132
sterimol_L_delta	0.247	0.28	0.033	13.522	0.001
vbur_near_vtot_delta	11.421	10.555	0.866	7.581	0.75
sterimol_burL_delta	0.297	0.319	0.021	7.216	0.0
vbur_qvtot_min_delta	12.758	13.511	0.753	5.903	0.567
vbur_vtot_delta	1.642	1.729	0.087	5.314	0.008
vbur_near_vbur_delta	18.032	18.542	0.509	2.825	0.259
vbur_qvtot_max_delta	16.071	16.474	0.403	2.507	0.162
vbur_ovbur_max_delta	1.665	1.705	0.04	2.387	0.002
vbur_qvbur_min_delta	8.86	9.044	0.184	2.078	0.034
vbur_far_vtot_min	1.694	1.724	0.03	1.784	0.001
vbur_far_vtot_vbur_min_conf	1.694	1.724	0.03	1.784	0.001
vbur_max_delta_qvtot_min	23.51	23.096	0.414	1.761	0.171
vbur_qvbur_min_min	10.405	10.223	0.182	1.749	0.033
sterimol_burB5_delta	0.082	0.084	0.001	1.686	0.0
sterimol_B5_delta	0.082	0.084	0.001	1.686	0.0
vbur_max_delta_qvtot_delta	27.411	27.825	0.415	1.512	0.172
vbur_far_vtot_boltz	6.665	6.573	0.091	1.371	0.008
fukui_p_boltz	0.002	0.002	0.0	1.2	0.0
vbur_ovtot_max_delta	21.164	21.392	0.227	1.074	0.052



property	old	new	abs_diff	rel_diff (%)	squared_diff
vbur_ovtot_min_min	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovbur_min_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_min	0.0	0.0	0.0	inf	0.0
vbur_far_vbur_min	0.0	0.0	0.0	inf	0.0
vbur_far_vtot_vbur_min_conf	0.0	0.0	0.0	inf	0.0
vbur_ovtot_min_vbur_min_conf	0.0	0.0	0.0	inf	0.0
nmrtens_sxx_P_boltz	-0.962	-2.082	1.12	116.401	1.255
vbur_ovtot_min_boltz	0.002	0.001	0.002	77.951	0.0
vbur_ovbur_min_boltz	0.001	0.0	0.001	75.118	0.0
qpoletens_yy_vbur_min_conf	-1.436	-0.419	1.017	70.845	1.035
spindens_P_rc_boltz	0.052	0.023	0.029	55.837	0.001
vbur_far_vbur_boltz	3.265	1.459	1.806	55.32	3.262
vbur_far_vtot_boltz	15.176	6.805	8.371	55.158	70.07
qpoletens_yy_boltz	0.217	0.105	0.113	51.749	0.013
qpoletens_xx_vbur_min_conf	9.033	4.471	4.562	50.506	20.814
qpole_amp_vbur_min_conf	11.89	6.049	5.842	49.13	34.125
qpoletens_zz_vbur_min_conf	-7.597	-4.052	3.545	46.662	12.567
qpoletens_zz_max	-2.49	-1.454	1.036	41.599	1.073
vbur_max_delta_qvbur_vbur_min_conf	3.983	5.5	1.518	38.104	2.303
sterimol_B1_delta	1.354	1.855	0.502	37.071	0.252
sterimol_burB1_delta	1.354	1.843	0.489	36.116	0.239
vbur_max_delta_qvbur_min	3.983	5.268	1.285	32.274	1.652
fukui_m_boltz	0.083	0.057	0.026	31.472	0.001
dipolemoment_vbur_min_conf	1.294	1.678	0.384	29.675	0.147

qpoletens_xx_delta	7.072	5.233	1.84	26.011	3.384
qpoletens_xx_max	9.261	7.027	2.235	24.129	4.994
spindens_P_ra_boltz	0.058	0.045	0.013	22.049	0.0
vbur_max_delta_qvtot_vbur_min_conf	131.873	103.434	28.439	21.565	808.769
qpole_amp_delta	8.804	6.99	1.814	20.606	3.291
vbur_max_delta_qvbur_boltz	9.221	7.378	1.843	19.988	3.397
vbur_qvtot_min_boltz	38.086	45.055	6.969	18.298	48.566
qpoletens_xx_min	2.189	1.794	0.395	18.05	0.156
qpole_amp_max	12.208	10.054	2.154	17.646	4.64
fukui_p_boltz	0.043	0.036	0.007	15.97	0.0
vbur_ovbur_max_delta	8.672	7.35	1.322	15.245	1.748
vbur_qvtot_min_delta	46.855	40.036	6.819	14.553	46.493
vbur_qvtot_min_vbur_min_conf	45.759	52.105	6.346	13.868	40.272
dipolemoment_min	0.847	0.736	0.111	13.057	0.012
vbur_qvtot_min_max	66.62	58.466	8.154	12.24	66.494
vbur_qvtot_max_vbur_min_conf	179.476	158.336	21.139	11.778	446.871
vbur_ovtot_max_vbur_min_conf	179.476	158.336	21.139	11.778	446.871
vbur_max_delta_qvtot_boltz	100.754	89.754	11.0	10.918	121.006
sterimol_burB1_boltz	3.481	3.855	0.374	10.755	0.14
qpoletens_zz_delta	5.665	6.267	0.602	10.624	0.362
sterimol_B1_max	4.01	4.435	0.425	10.609	0.181
vbur_qvbur_max_boltz	20.235	18.114	2.121	10.48	4.497
sterimol_burB1_max	4.01	4.422	0.412	10.287	0.17
dipolemoment_boltz	1.262	1.391	0.128	10.171	0.016
sterimol_L_vbur_min_conf	8.936	9.835	0.899	10.061	0.808
qpole_amp_min	3.403	3.063	0.34	9.989	0.116
vbur_qvbur_max_min	13.39	14.712	1.322	9.873	1.748
vbur_ovbur_max_min	13.39	14.712	1.322	9.873	1.748
vbur_ovbur_max_vbur_min_conf	13.39	14.712	1.322	9.873	1.748
vbur_qvbur_max_vbur_min_conf	13.39	14.712	1.322	9.873	1.748
sterimol_B1_boltz	3.567	3.908	0.341	9.561	0.116
pyr_alpha_delta	8.192	7.532	0.66	8.056	0.436
vbur_max_delta_qvbur_delta	17.104	15.82	1.283	7.503	1.647
sterimol_L_boltz	1	0.000	0.045	7.404	0.446
	8.712	8.068	0.645	7.401	0.416

vbur_ratio_vbur_vtot_boltz	0.162	0.151	0.011	6.941	0.0
vbur_vbur_boltz	58.593	54.529	4.065	6.937	16.521
vbur_qvtot_min_min	19.765	18.43	1.336	6.758	1.784
sterimol_L_delta	4.748	4.431	0.317	6.672	0.1
nmrtens_syy_P_boltz	72.811	77.636	4.826	6.628	23.287
vbur_qvbur_max_delta	20.619	19.306	1.313	6.366	1.723
qpoletens_zz_boltz	-5.794	-5.439	0.355	6.134	0.126
pyr_P_delta	0.059	0.056	0.003	5.748	0.0
qpoletens_yy_min	-1.98	-2.092	0.112	5.678	0.013
pyr_alpha_vbur_min_conf	17.422	18.391	0.969	5.562	0.939
vbur_qvtot_max_boltz	148.636	140.39	8.247	5.548	68.008
qpoletens_zz_min	-8.155	-7.721	0.434	5.322	0.188
vbur_ovtot_max_delta	97.776	92.868	4.907	5.019	24.083
dipolemoment_max	2.583	2.458	0.126	4.858	0.016
vbur_ovbur_max_boltz	17.919	17.1	0.818	4.568	0.67
qpoletens_xx_boltz	5.577	5.334	0.243	4.356	0.059
sterimol_B1_vbur_min_conf	3.746	3.901	0.155	4.136	0.024
vbur_near_vbur_boltz	55.328	53.07	2.258	4.082	5.1
vbur_max_delta_qvtot_min	64.619	61.993	2.626	4.063	6.894
qpole_amp_boltz	8.118	7.796	0.322	3.966	0.104
sterimol_burL_vbur_min_conf	7.618	7.317	0.302	3.959	0.091
nbo_bds_occ_max_boltz	0.104	0.1	0.003	3.344	0.0
pyr_alpha_max	20.36	19.699	0.661	3.247	0.437
sterimol_L_max	10.656	10.339	0.317	2.973	0.1
vbur_ovtot_max_boltz	141.244	137.1	4.144	2.934	17.175
Pint_dP_boltz	3.981	3.866	0.115	2.893	0.013
sterimol_B1_min	2.656	2.58	0.076	2.877	0.006
sterimol_burB1_min	2.656	2.58	0.076	2.877	0.006
vbur_max_delta_qvtot_delta	93.609	96.231	2.621	2.8	6.872
sterimol_B5_boltz	8.04	8.262	0.222	2.76	0.049
vbur_ovtot_max_max	184.361	179.454	4.907	2.662	24.078
qpoletens_yy_delta	4.344	4.459	0.115	2.639	0.013
E_solv_cds_boltz	-7.334	-7.517	0.183	2.502	0.034
vmin_vmin_boltz	-0.041	-0.04	0.001	2.498	0.0
vbur_near_vbur_delta	29.373	28.644	0.729	2.482	0.531

sterimol_burL_boltz	7.361	7.19	0.171	2.323	0.029
vbur_near_vtot_boltz	344.559	352.546	7.987	2.318	63.784
vbur_qvbur_min_vbur_min_conf	9.407	9.211	0.196	2.079	0.038
E_solv_total_boltz	-14.979	-15.264	0.285	1.905	0.081
fmo_e_lumo_boltz	-0.016	-0.016	0.0	1.889	0.0
sterimol_burL_delta	2.243	2.204	0.039	1.719	0.001
nbo_P_rc_boltz	1.525	1.499	0.026	1.678	0.001
vbur_near_vbur_min	45.348	46.105	0.756	1.668	0.572
vbur_near_vbur_vbur_min_conf	45.348	46.105	0.756	1.668	0.572
vbur_vbur_min	45.348	46.105	0.756	1.668	0.572
vbur_vbur_min_conf	45.348	46.105	0.756	1.668	0.572
fmo_eta_boltz	0.225	0.229	0.003	1.499	0.0
sterimol_B5_vbur_min_conf	7.911	8.025	0.114	1.447	0.013
nbo_bds_occ_avg_boltz	0.086	0.084	0.001	1.343	0.0
E_solv_elstat_boltz	-7.645	-7.747	0.102	1.333	0.01
somo_ra_boltz	0.073	0.072	0.001	1.304	0.0
vbur_vtot_delta	3.156	3.196	0.041	1.288	0.002
fmo_e_homo_boltz	-0.242	-0.245	0.003	1.271	0.0
surface_area_boltz	369.108	373.678	4.57	1.238	20.888
vbur_vbur_delta	56.338	55.646	0.691	1.227	0.478
sterimol_burB5_vbur_min_conf	6.58	6.507	0.073	1.112	0.005
sterimol_burB5_boltz	6.87	6.796	0.074	1.082	0.006
sphericity_boltz	0.74	0.732	0.008	1.081	0.0
fmo_mu_boltz	-0.129	-0.13	0.001	1.072	0.0
vbur_qvbur_min_delta	7.297	7.374	0.076	1.046	0.006
Pint_P_min_boltz	12.209	12.332	0.123	1.009	0.015