Pair I:ECK I:LRZ has correlation 0.06946535562810022

Pair I:ECK I:PINF has correlation 0.05059919411879345

Pair I:ECK I:CALT has correlation 0.06199489043529807

Pair I:ECK I:TRN has correlation 0.06051789968588873

Pair I:ECK I:ENV has correlation 0.017650495141530838

Pair I:ECK I:CLT has correlation 0.04775731192219021

Pair I:ECK I:AMP has correlation 0.0673084658044491

Pair I:ECK I:RCS has correlation 0.048516435389183224

Pair I:ECK I:MON has correlation 0.01992454471316008

Pair I:ECK I:SRG has correlation 0.04650769675515894

Pair I:ECK I:REC has correlation 0.05065606093637506

Pair I:ECK I:RN has correlation 0.053245201086349975

Pair I:ECK I:BRI has correlation 0.05809042294127941

Pair I:ECK I:FUL has correlation 0.04681615889089577

Pair I:ECK I:SSL has correlation 0.04571414079853552

Pair I:ECK I:CLE has correlation 0.03937748331151078

Pair I:ECK I:B has correlation 0.035825559221683484

Pair I:ECK I:ITM has correlation 0.0392999123317488

Pair I:ECK I:ZUC has correlation 0.010728904659895904

Pair I:ECK I:VIN has correlation -0.021194614123783904

Pair I:ECK I:EDNR has correlation 0.06661551118733186

Pair I:ECK I:RAT has correlation 0.05570603499389937

Pair I:ECK I:GAB has correlation 0.02723678065993585

Pair I:ECK I:MS has correlation 0.06990294803955452

Pair I:ECK I:ERG has correlation 0.03685114788453416

Pair I:ECK I:SAB has correlation 0.05899454380436197

Pair I:ECK I:BE has correlation 0.06476066379604231

Pair I:LRZ I:ECK has correlation 0.06946535562810022

Pair I:LRZ I:MON has correlation 0.05810466940453258

Pair I:LRZ I:VIN has correlation 0.02405912560999598

Pair I:STL I:VIN has correlation 0.06385632679845597

Pair I:PINF I:ECK has correlation 0.05059919411879345

Pair I:PINF I:ARN has correlation 0.06025185187381551

Pair I:PINF I:MON has correlation 0.05642047891422979

Pair I:PINF I:FUL has correlation 0.04887423395220981

Pair I:PINF I:VIN has correlation 0.04926234529690088

Pair I:PINF I:RAT has correlation 0.06954771613067176

Pair I:BRE I:VIN has correlation 0.0667426744881679

Pair I:BANC I:VIN has correlation 0.05199874053619967

Pair I:BPE I:VIN has correlation 0.05826464279371482

Pair I:CPR I:VIN has correlation 0.019679192184869

Pair I:CALT I:ECK has correlation 0.06199489043529807

Pair I:CALT I:ARN has correlation 0.06409540594509053

Pair I:CALT I:ENV has correlation 0.06278664752001933

Pair I:CALT I:MON has correlation 0.06853554119641249

Pair I:CALT I:VIN has correlation 0.05603982747408112

Pair I:ENEL I:VIN has correlation 0.06769171186409342

Pair I:ARN I:PINF has correlation 0.06025185187381551

Pair I:ARN I:CALT has correlation 0.06409540594509053

Pair I:ARN I:ENV has correlation 0.017465318335046116

Pair I:ARN I:FD has correlation 0.06503998440401398

Pair I:ARN I:MON has correlation 0.053431316491056806

Pair I:ARN I:FUL has correlation 0.018056500513960974

Pair I:ARN I:B has correlation 0.06951108557339851

Pair I:ARN I:ZUC has correlation 0.06600651965778806

Pair I:ARN I:VIN has correlation 0.04243927409504214

Pair I:TRN I:ECK has correlation 0.06051789968588873

Pair I:TRN I:VIN has correlation 0.054104114900473954

Pair I:ACE I:FUL has correlation 0.06827790148965995

Pair I:ACE I:VIN has correlation 0.062363715673779935

Pair I:BMED I:VIN has correlation 0.058165935533572216

Pair I:TIPS I:VIN has correlation 0.05524846446965446

Pair I:MB I:VIN has correlation 0.06323752273527355

Pair I:TITR I:VIN has correlation 0.057264335127274635

Pair I:ENV I:ECK has correlation 0.017650495141530834

Pair I:ENV I:CALT has correlation 0.06278664752001933

Pair I:ENV I:ARN has correlation 0.017465318335046116

Pair I:ENV I:IKG has correlation 0.05111293136223222

Pair I:ENV I:FUL has correlation 0.036521526937989116

Pair I:ENV I:ZUC has correlation 0.06253218487946907

Pair I:ENV I:VIN has correlation 0.007791967926011072

Pair I:ENV I:RAT has correlation 0.06325482526221174

Pair I:ENV I:SOL has correlation 0.05899924671834776

Pair I:ENV I:SAFI has correlation 0.057474067323246975

Pair I:VAL I:VIN has correlation 0.06215572133168568

Pair I:CLT I:ECK has correlation 0.04775731192219021

Pair I:CLT I:VIN has correlation 0.04696316899735266

Pair I:HER I:VIN has correlation 0.04861422503231359

Pair I:IRE I:FUL has correlation 0.06838654330345913

Pair I:ELN I:FUL has correlation 0.06858419043839117

Pair I:ELN I:VIN has correlation 0.01921076134727906

Pair I:AMP I:ECK has correlation 0.0673084658044491

Pair I:AMP I:VIN has correlation 0.028283597588585944

Pair I:DLG I:FUL has correlation 0.06602324027646773

Pair I:DLG I:VIN has correlation 0.029342586161581675

Pair I:CNHI I:VIN has correlation 0.0350011977011412

Pair I:FD I:ARN has correlation 0.06503998440401398

Pair I:FD I:MON has correlation 0.056829764936042346

Pair I:FD I:VIN has correlation 0.015653893674798764

Pair I:IP I:VIN has correlation 0.06412628190237989

Pair I:IKG I:ENV has correlation 0.05111293136223222

Pair I:IKG I:MON has correlation 0.06474635350560057

Pair I:RCS I:ECK has correlation 0.048516435389183224

Pair I:RCS I:B has correlation 0.0698876633688513

Pair I:RCS I:VIN has correlation 0.048140071941134524

Pair I:CAI I:VIN has correlation 0.0386642369794129

Pair I:MON I:ECK has correlation 0.01992454471316008

Pair I:MON I:LRZ has correlation 0.05810466940453257

Pair I:MON I:PINF has correlation 0.0564204789142298

Pair I:MON I:CALT has correlation 0.06853554119641249

Pair I:MON I:ARN has correlation 0.0534313164910568

Pair I:MON I:FD has correlation 0.05682976493604234

Pair I:MON I:IKG has correlation 0.06474635350560058

Pair I:MON I:FUL has correlation 0.02961073784914547

Pair I:MON I:AISW has correlation 0.061776771333694275

Pair I:MON I:AGL has correlation 0.06274125914369626

Pair I:MON I:SSL has correlation 0.06588212063773602

Pair I:MON I:VIN has correlation 0.0056952217246060925

Pair I:MON I:SAB has correlation 0.06169212283996062

Pair I:MON I:SOL has correlation 0.06924793091580929

Pair I:MON I:SAFI has correlation 0.046126811618264846

Pair I:SRG I:ECK has correlation 0.04650769675515894

Pair I:SRG I:VIN has correlation 0.06719404843782249

Pair I:TOD I:VIN has correlation 0.04586397097257141

Pair I:REC I:ECK has correlation 0.05065606093637505

Pair I:REC I:FUL has correlation 0.06507521849422267

Pair I:RN I:ECK has correlation 0.053245201086349975

Pair I:RN I:FUL has correlation 0.035703018896748866

Pair I:RN I:VIN has correlation 0.06784010198991576

Pair I:BRI I:ECK has correlation 0.05809042294127941

Pair I:BRI I:VIN has correlation 0.03481363637580461

Pair I:FUL I:ECK has correlation 0.04681615889089577

Pair I:FUL I:PINF has correlation 0.04887423395220981

Pair I:FUL I:ARN has correlation 0.018056500513960978

Pair I:FUL I:ACE has correlation 0.06827790148965995

Pair I:FUL I:ENV has correlation 0.03652152693798912

Pair I:FUL I:IRE has correlation 0.06838654330345913

Pair I:FUL I:ELN has correlation 0.06858419043839117

Pair I:FUL I:DLG has correlation 0.06602324027646773

Pair I:FUL I:MON has correlation 0.02961073784914547

Pair I:FUL I:REC has correlation 0.06507521849422267

Pair I:FUL I:RN has correlation 0.03570301889674886

Pair I:FUL I:AGL has correlation 0.06702778447614988

Pair I:FUL I:JUVE has correlation 0.0678802864965538

Pair I:FUL I:SSL has correlation 0.0605363344272079

Pair I:FUL I:CEM has correlation 0.06573018718258544

Pair I:FUL I:ZUC has correlation 0.037291004589505176

Pair I:FUL I:VIN has correlation 0.01837897021229125

Pair I:FUL I:SAB has correlation 0.061968367856438944

Pair I:FUL I:SOL has correlation 0.06434986238350839

Pair I:FUL I:DAL has correlation 0.06633282609284397

Pair I:FUL I:SAFI has correlation 0.043273798522091976

Pair I:AISW I:MON has correlation 0.06177677133369428

Pair I:AISW I:VIN has correlation 0.059589354507600445

Pair I:AGL I:MON has correlation 0.06274125914369626

Pair I:AGL I:FUL has correlation 0.06702778447614989

Pair I:AGL I:VIN has correlation 0.05722508092075908

Pair I:JUVE I:FUL has correlation 0.0678802864965538

Pair I:JUVE I:VIN has correlation 0.030712598846875723

Pair I:SSL I:ECK has correlation 0.04571414079853552

Pair I:SSL I:MON has correlation 0.06588212063773602

Pair I:SSL I:FUL has correlation 0.06053633442720789

Pair I:SSL I:VIN has correlation 0.04231072859843934

Pair I:CLE I:ECK has correlation 0.03937748331151078

Pair I:CLE I:VIN has correlation 0.058050017259566704

Pair I:B I:ECK has correlation 0.035825559221683484

Pair I:B I:ARN has correlation 0.06951108557339851

Pair I:B I:RCS has correlation 0.06988766336885131

Pair I:B I:VIN has correlation 0.06646752344617579

Pair I:CEM I:FUL has correlation 0.06573018718258546

Pair I:CEM I:VIN has correlation 0.02797817905653378

Pair I:ITM I:ECK has correlation 0.0392999123317488

Pair I:ITM I:VIN has correlation 0.013594582055904268

Pair I:ZUC I:ECK has correlation 0.010728904659895903

Pair I:ZUC I:ARN has correlation 0.06600651965778806

Pair I:ZUC I:ENV has correlation 0.06253218487946906

Pair I:ZUC I:FUL has correlation 0.037291004589505176

Pair I:ZUC I:VIN has correlation 0.024229600788303014

Pair I:ZUC I:SAFI has correlation 0.05633912288455402

Pair I:IPG I:VIN has correlation 0.0674885414443061

Pair I:VIN I:ECK has correlation -0.021194614123783904

Pair I:VIN I:LRZ has correlation 0.02405912560999598

Pair I:VIN I:STL has correlation 0.06385632679845597

Pair I:VIN I:PINF has correlation 0.04926234529690088

Pair I:VIN I:BRE has correlation 0.0667426744881679

Pair I:VIN I:BANC has correlation 0.05199874053619967

Pair I:VIN I:BPE has correlation 0.05826464279371482

Pair I:VIN I:CPR has correlation 0.019679192184869

Pair I:VIN I:CALT has correlation 0.056039827474081115

Pair I:VIN I:ENEL has correlation 0.06769171186409342

Pair I:VIN I:ARN has correlation 0.04243927409504214

Pair I:VIN I:TRN has correlation 0.054104114900473954

Pair I:VIN I:ACE has correlation 0.06236371567377994

Pair I:VIN I:BMED has correlation 0.058165935533572216

Pair I:VIN I:TIPS has correlation 0.05524846446965446

Pair I:VIN I:MB has correlation 0.06323752273527354

Pair I:VIN I:TITR has correlation 0.057264335127274635

Pair I:VIN I:ENV has correlation 0.007791967926011072

Pair I:VIN I:VAL has correlation 0.06215572133168569

Pair I:VIN I:CLT has correlation 0.04696316899735266

Pair I:VIN I:HER has correlation 0.04861422503231359

Pair I:VIN I:ELN has correlation 0.019210761347279056

Pair I:VIN I:AMP has correlation 0.028283597588585948

Pair I:VIN I:DLG has correlation 0.02934258616158168

Pair I:VIN I:CNHI has correlation 0.0350011977011412

Pair I:VIN I:FD has correlation 0.015653893674798768

Pair I:VIN I:IP has correlation 0.06412628190237989

Pair I:VIN I:RCS has correlation 0.04814007194113452

Pair I:VIN I:CAI has correlation 0.03866423697941291

Pair I:VIN I:MON has correlation 0.005695221724606092

Pair I:VIN I:SRG has correlation 0.06719404843782249

Pair I:VIN I:TOD has correlation 0.04586397097257141

Pair I:VIN I:RN has correlation 0.06784010198991576

Pair I:VIN I:BRI has correlation 0.03481363637580461

Pair I:VIN I:FUL has correlation 0.018378970212291245

Pair I:VIN I:AISW has correlation 0.05958935450760045

Pair I:VIN I:AGL has correlation 0.05722508092075909

Pair I:VIN I:JUVE has correlation 0.030712598846875723

Pair I:VIN I:SSL has correlation 0.04231072859843934

Pair I:VIN I:CLE has correlation 0.05805001725956671

Pair I:VIN I:B has correlation 0.06646752344617579

Pair I:VIN I:CEM has correlation 0.02797817905653378

Pair I:VIN I:ITM has correlation 0.01359458205590427

Pair I:VIN I:ZUC has correlation 0.024229600788303014

Pair I:VIN I:IPG has correlation 0.06748854144430609

Pair I:VIN I:EDNR has correlation 0.0362447513713963

Pair I:VIN I:RAT has correlation 0.03627284145991824

Pair I:VIN I:GAB has correlation 0.06590497582085984

Pair I:VIN I:MS has correlation 0.04905384188528103

Pair I:VIN I:ERG has correlation 0.06042341332098106

Pair I:VIN I:CMB has correlation 0.03316976068355822

Pair I:VIN I:SAB has correlation 0.023752121226557937

Pair I:VIN I:BE has correlation 0.03601895658727741

Pair I:VIN I:SOL has correlation 0.06876518225783423

Pair I:VIN I:DAL has correlation 0.02986851373999598

Pair I:VIN I:SAFI has correlation 0.042259757731528784

Pair I:EDNR I:ECK has correlation 0.06661551118733186

Pair I:EDNR I:VIN has correlation 0.0362447513713963

Pair I:RAT I:ECK has correlation 0.05570603499389937

Pair I:RAT I:PINF has correlation 0.06954771613067176

Pair I:RAT I:ENV has correlation 0.06325482526221174

Pair I:RAT I:VIN has correlation 0.03627284145991824

Pair I:GAB I:ECK has correlation 0.02723678065993585

Pair I:GAB I:VIN has correlation 0.06590497582085984

Pair I:MS I:ECK has correlation 0.0699029480395545

Pair I:MS I:VIN has correlation 0.04905384188528102

Pair I:ERG I:ECK has correlation 0.03685114788453416

Pair I:ERG I:VIN has correlation 0.06042341332098107

Pair I:CMB I:VIN has correlation 0.033169760683558216

Pair I:SAB I:ECK has correlation 0.05899454380436197

Pair I:SAB I:MON has correlation 0.06169212283996062

Pair I:SAB I:FUL has correlation 0.061968367856438944

Pair I:SAB I:VIN has correlation 0.023752121226557937

Pair I:BE I:ECK has correlation 0.06476066379604231

Pair I:BE I:VIN has correlation 0.03601895658727742

Pair I:SOL I:ENV has correlation 0.05899924671834776

Pair I:SOL I:MON has correlation 0.06924793091580929

Pair I:SOL I:FUL has correlation 0.06434986238350839

Pair I:SOL I:VIN has correlation 0.06876518225783423

Pair I:DAL I:FUL has correlation 0.06633282609284397

Pair I:DAL I:VIN has correlation 0.029868513739995977

Pair I:SAFI I:ENV has correlation 0.05747406732324698

Pair I:SAFI I:MON has correlation 0.04612681161826484

Pair I:SAFI I:FUL has correlation 0.043273798522091976

Pair I:SAFI I:ZUC has correlation 0.05633912288455402

Pair I:SAFI I:VIN has correlation 0.042259757731528784